

After Defeat: How Governing Parties Respond to Electoral Loss*

Yotam Margalit[†]
Tel Aviv University

Tara Slough[‡]
New York University

Michael M. Ting[§]
Columbia University

Abstract

How do governing parties respond in terms of ideological positioning when voted out of office? We study both theoretically and empirically the factors that shape parties' responses following a loss. Studying national elections in advanced industrialized democracies over the past 70 years, we show that parties tend to counter their pre-election shifts, and do so particularly strongly following defeat. The extent of these ideological shifts is more limited in parties with a larger selectorate voting on the party leadership. Moreover, we find that subsequent to loss, parties are *less* likely to run on a centrist platform. Notably, shifting away from the center is associated with a higher probability of returning to power. We then introduce a dynamic model of party leadership selection and platform positioning. The model produces patterns of ideological positions over time that are consistent with our empirical findings.

*We thank Herbert Kitschelt, Dotan Perstiz, Yeal Shomer, participants at the 2017 APSA meeting and the conference on The Study of Representation and Electoral Systems at the Hebrew University of Jerusalem, as well as seminar participants at Columbia and the WZB Berlin. We thank Catherine de Vries for generously sharing data. Slough gratefully acknowledges the support of a NSF Graduate Research Fellowship, DGE-11-44155.

[†][ymargalit@tau.ac.il](mailto:y margalit@tau.ac.il)

[‡]tara.slough@nyu.edu

[§]mmt2033@columbia.edu

In the aftermath of its comprehensive loss of the 2010 UK elections, the Labour Party's base was engaged in a bitter leadership race. After 12 consecutive years in power, the race to replace the outgoing Gordon Brown pitted two candidates representing divergent approaches to resurrecting the party's fortunes. The first approach, embodied by David Miliband's candidacy, argued that future success required the party to re-capture New Labour's moderate mantle, which served the party well under Tony Blair's premiership. The second, advocated by David's *brother*, Edward, held that the party had lost its appeal to its electoral base by moving too much to the center and abandoning its identity. Declaring New Labour to be "dead", he lamented the party's drift to a "brutish US-style capitalism," and offered to change course. The party's primary voters ultimately opted for Edward Miliband as the party's leader, and as promised he pursued a distinctly more leftist stance than the one espoused during the Blair era.¹

The dilemma of how to correct course following defeat is clearly one that many major parties confront after an electoral defeat. Indeed, in the aftermath of Hillary Clinton's loss in the 2016 presidential elections, the US Democratic party has been embroiled in a heated internal debate about the right way of moving forward. Some, most vocally the supporters of Senator Bernie Sanders, have argued that the party must adopt a more progressive and distinctive stance. Others advocated a shift toward the center, particularly on some social issues, in order to better appeal to white working-class voters.

What approaches do major parties take following a loss: do they stick with the status quo, or do they make substantial shifts in positioning? When parties do reposition, is it toward the center or away from it? What explains their choices? Under standard Downsian logic, parties should move toward the electorate's median voter in order to win (Downs, 1957). If a loss implies that a party was too far away from the median, then the predicted reaction would be a shift to the center. Yet obviously parties do not inevitably converge all the way to the median voter. An

¹According to the May 8 2015 *Financial Times*, "[Miliband's] intellectual attempt to shift the party back towards its leftwing roots ended in a resignation speech... he turned his back on many of New Labour's tenets..."

extensive theoretical literature on platform choice provides a host of possible explanations for non-convergence, including party ideology, uncertainty, reputational issues, and internal organization (See Schofield and Sened (2005) and Duggan and Martinelli (2017) for reviews). However, tests of theoretical accounts of platform choice over time are limited, and the available evidence on responses to electoral outcomes remains mixed (Adams et al., 2004; Ezrow et al., 2011; Somer-Topcu, 2009).

We study the determinants of both magnitude and direction of shift in party positioning, focusing on the impact of electoral defeat of governing parties. We begin with an empirical analysis of a new dataset containing all post-1945 elections in OECD countries. In particular, we probe the association between changes in platform positioning and previous electoral outcomes, moderated by intra-party leadership selection processes. The analysis diverges from extant empirical literature in two ways. First, it focuses on the *direction of changes* in party positioning, rather than on when changes occur.² Second, it considers *loss of power* as a qualitatively distinct phenomenon, rather than simply changes in vote share. We do so because changing the party's position in a meaningful manner is often a challenging process that requires overcoming strong internal opposition (Budge, Ezrow, and McDonald, 2010; Walgrave and Nuytemans, 2009). Our conjecture is that a drop in vote share that does not affect the party's governing status is less likely to provide the necessary impetus. In contrast, an electoral defeat that entails loss of power is more likely to bring about a reevaluation of the party's position and strategy.

Our empirical analysis shows an unambiguous direction of platform shifts. Following a loss, major parties tend to move *away* from the center. The notion that parties seek to position themselves closer to the preferences of the median voter is not supported by the data. In fact, holding all else constant, a party that lost an election is 13.7 percentage points less likely to run as a centrist in the subsequent election than a party that had not just suffered defeat. This represents a massive 35.2% drop from the baseline probability of running as a centrist.

More generally, we find that parties tend to correct course from the previous election, i.e.

²But see Bawn and Somer-Topcu (2012).

reverse direction from their previous shift, irrespective of their electoral performance. While these dynamic patterns are not surprising, our analysis indicates that the shift is significantly larger after suffering defeat. We also find that the institutional structure of parties affects the magnitude of ideological shifts, which tends to be smaller when a large selectorate chooses the party's leadership (e.g. in a primary election). In contrast, we find little support for other plausible conjectures. For example, the extent of the shift is not a function of how badly the party performed in the previous election: conditional on loss, the size of the decline in vote-share is not associated with a larger ideological shift. We also find no relationship between economic conditions preceding losses and subsequent ideological shifts.

Finally, we find evidence tying post-defeat strategies to subsequent electoral fortunes. Specifically, major parties that shift away from the center following defeat are more likely to return to power in the subsequent election. This increase in the likelihood of victory is sizable, standing at about 6 percentage points. This pattern may not be causal, but it suggests that voters' perceptions of the party's viability may be affected by its approach for resurrecting its electoral standing.

What might account for these results? Our findings on selectorates suggest that internal party organization may drive party adjustments over time. The second half of the paper develops this idea with a theory of multi-period two-party competition that can account for most of the empirical results. In each election, parties nominate a candidate from either their extreme or moderate ideological factions. An important parameter is the size of a party's selectorate, which we model as the probability that a neutral party member chooses the candidate. This member is ideologically indifferent between factions and therefore bases her decision on candidate electability. Ideological moderation and high quality both improve electoral prospects, but extreme high-quality candidates are better than moderate low-quality candidates.

If the neutral member does not have nomination power, then the "lead" faction, or the faction that produced the party's candidate in the previous election, will nominate its own candidate. Smaller selectorates therefore correspond to higher persistence in factional control, along with lower candidate quality. Our mechanism thus can relate to party organizations ranging from pri-

mary elections to centralized selection by leaders of a dominant faction.

In the equilibrium of the game, a party usually benefits from moderate candidates, and therefore the lead faction will tend to be moderate. An extreme but higher quality candidate can achieve nomination only in the event that no high quality moderate was available. This choice has three consequences. First, it raises the likelihood of losing, since the opposition becomes very likely to win if it has a high quality moderate. Second, it raises the subsequent (post-loss) likelihood of extremity, since the extreme faction is now the lead faction. Third, it raises the subsequent likelihood of platform adjustment, since the extreme faction is more vulnerable to being replaced than the moderate faction. These factors combine to produce the observed consequences of electoral losses, namely that ousted governing parties become more likely to run further to the extreme, reverse course ideologically, and revise platforms. The predictions about the impact of selectorate size on rates of repositioning are somewhat more ambiguous, but are still consistent with the data over much of the parameter space. The model additionally produces predictions about the roles of polarization, intraparty ideological heterogeneity, and electoral bias.

Our analysis further develops a literature on ideological change in parties (Kalandrakis and Spirling, 2012; Budge, 1994; Eguia and Giovannoni, 2019; Kollman, Miller, and Page, 1992; Bernhardt, Buisseret, and Hidir, 2020; Izzo, 2020). Our focus on the conditioning roles of selectorate size and candidate quality extends insights from models of primary elections to a dynamic setting (Adams and Merrill, 2008; Snyder and Ting, 2011). Our argument is also consistent with other studies that stress the importance of intra-party structure in accounting for shifts in party positioning (Lehrer, 2012; Meyer, 2013; Schumacher, De Vries, and Vis, 2013). Earlier work has shown that the balance between party leaders and activists conditions the impact of environmental incentives (e.g. being in opposition, shift in mean voters' preferences) on party-position change. This raises the question what factors shape the balance between leaders and activists. Our model's emphasis on the leadership's selectorate size offers one possible answer.

The rest of the paper is structured as follows. We begin by introducing three patterns in platform positioning subsequent to loss with case evidence, in order to anchor our approach to the question.

We then describe our research design, the construction of the dataset and the estimators used to examine the relationship between loss of power and subsequent ideological positioning. Following a presentation of our empirical findings, we develop a theoretical model that can account for most of the key patterns of ideological positioning. After characterizing the model's results numerically, we conclude by discussing the broader implications of our findings.

1 Loss and Leadership Selection

A loss of power compels party leadership and membership to bring ideas and policy positions to chart a path forward. As the motivating examples in the introduction suggest, leadership selection is among the most popularly-discussed features of party strategy after highly visible losses of power. The selection of leaders and their attendant platforms is not always straightforward, because ideology is not the only important criterion. Candidate quality also matters (McCurley and Mondak, 1995; Stokes, 1992; Stone and Simas, 2010), and thus a less ideologically appealing candidate may have characteristics like experience or trustworthiness that make her more “electable.” These two considerations—ideology and candidate quality—create an important trade-off for the party's selectorate.

Parties address leadership selection with a variety of institutional structures (Kenig, 2009; Pilet and Cross, 2014). We examine party leadership selectorates as a source of such institutional variation, focusing on the difference between large (e.g. primaries) and small (e.g. party leadership) selection bodies. In our theoretical model, a larger selection body promotes higher quality candidates, on average. This follows from diverse accounts including the Condorcet jury theorem and arguments that the “wisdom of the crowd” is less susceptible to individual decision-making biases (Surowiecki, 2005). Additionally, larger selectorates might be more representative of the general voting population, or they may avoid backroom dealings. Indeed, our assumption about the merit-promoting effects of larger selection bodies is commonly adopted in the leadership selection literature (Adams and Merrill, 2008; Serra, 2011).

Empirically, our assumption that large selectorates increase average candidate quality is sup-

ported in diverse contexts. Hirano and Snyder (2019) find that the introduction of primaries in the US led to the election of higher quality candidates, measured in terms of experience and newspaper endorsements. Folke, Persson, and Rickne (2016) suggest that preference votes in open-list PR systems allow voters to reveal high quality to party leaders controlling for nomination. Some work on women's representation in PR lists suggests that the underrepresentation of women is driven by party- or elite-bias, not voter bias against women (e.g., Esteve-Volart and Bagues, 2012). A direct implication is that closed party nomination underrepresents or underplaces high-quality candidates. Unlike these works, we focus on higher offices in a cross-national framework. To date, in large part due to data constraints, efforts to measure candidate quality are done in within-country rather than cross-country studies. We outline these approaches in Appendix A1.

In examining specific cases of parties that lost power, we observe several different dynamics, as elaborated in Appendix A2. In some, parties remain anchored to their pre-election positions, as was evident in the case of Israel's Labor Party's 1988 electoral defeat. After its loss, the party elected as its leader Itzhak Rabin, a Security Minister and heralded former Chief of Staff. Keeping its ideological positioning almost unchanged, Rabin's "tough guy" aura helped the party win office in the subsequent elections. In other cases, parties appear to adopt substantially more *extreme* positions after losing office. For example, the nomination of Ronald Reagan in 1980 following Gerald Ford's narrow loss in 1976 commenced an era of right-wing ascendancy in the US Republican Party. Finally, some parties move to the center, as did the Australian Labour party, when ousted in 1996 after 13 years in power. The party not only replaced its leader, but also moved distinctly rightward toward the center of the political spectrum.

While multiple responses to loss are evident in the case evidence, how do these patterns compare empirically to party behavior in the absence of losing power? In the aggregate, how do parties that lose power differ from those that maintain it? To answer this question we examine the association between loss of power and several measures of subsequent ideological positioning across postwar OECD democracies.

2 Research Design

2.1 Data

We compile an expansive dataset comprised of elections in OECD member countries in Europe, North America, and Asia from 1945-2015. Each country enters the panel in its first post-war democratic election. Our dependent variables are coded from the Manifesto Project’s (MARPOR) right-left coding of party platforms (Lehmann et al., 2016).³

Our main sample comprises all parties whose platforms are coded by MARPOR during this period.⁴ We ask how the electoral performance of governing parties relates to changes in party platform, focusing on three measures constructed from the right-left coding of platforms. Denote MARPOR’s right-left coding (RILE) as P_t^{ic} on for party i in country c ’s platform in the election t . This coding ranges from -100 (leftmost) to 100 (rightmost). First, we examine the magnitude of ideological shifts, a standard measure of platform movement between elections. In Equation (1), *Shift Magnitude*_{it}, is calculated as the absolute value of the difference in platforms:

$$\text{Shift Magnitude}_{it} = |P_{t+1}^{ic} - P_t^{ic}| \quad (1)$$

A second outcome measures the direction of shifts in platform between consecutive elections, classifying ideological shifts as movement to the center or the extreme. In order to measure such shifts, we categorize parties as “left” or “right.” To maintain consistency, we examine whether a

³We use MARPOR data on party positions because each observation in our analysis requires a platform in two to three consecutive elections. For datasets with shorter time series like the Chapel Hill Expert Survey (CHES), the number of observations drops precipitously. MARPOR’s right-left coding correlates strongly with CHES ($\rho = 0.7$) (Bakker et al., 2015).

⁴We exclude Switzerland from the analysis given the regular changes in government that is more weakly tied to electoral results than in the rest of the sample. Our main specifications also exclude Italy given frequent government turnover, though its inclusion does not substantively alter results.

party’s mean right-left platform ideology is left or right of zero. A party with a mean ideology less than zero is classified as a left party while a party with a mean ideology to the right of zero is classified as a right party.⁵ Define the resultant set of left parties as \mathcal{L} and the set of right parties as \mathcal{R} . The measure of shifts to the extreme, is thus calculated as per Equation (2). This measure is positive when parties shift to the extreme between elections t and $t + 1$ and negative when parties shift to the center between elections t and $t + 1$. This variable thus measures shifts toward the extremes of the unidimensional policy space.

$$To\ Extreme_t^{ic} = \begin{cases} P_t^{ic} - P_{t+1}^{ic} & \text{if } i \in \mathcal{L} \\ P_{t+1}^{ic} - P_t^{ic} & \text{if } i \in \mathcal{R} \end{cases} \quad (2)$$

The final dependent variable is a categorical classification of left, right, and center platforms. While parties are unlikely to run on both left and right platforms over time, there is substantial temporal variation in whether a party runs on left (resp. right) or center platform. We classify each platform relative to the distribution of platforms from that country over the duration of the panel. Denote the country mean for each country’s distribution of platforms as μ_{Pc} and the country standard deviation of these platforms as σ_{Pc} . Center platforms are those within half of the country-specific standard deviation in either direction of the country mean. Left platforms fall below this range while right platforms fall above this range. Formally, this classification is described by Equation (3). We probe the robustness of all results to the choice of bandwidth of the center

⁵Our results are robust to alternative categorizations including weighting platforms by seat share in the associated election when calculating the mean ideology.

category, as well as to different normalizations of platforms.

$$Platform\ classification_t^{ic} = \begin{cases} \text{Left} & \text{if } P_t^{ic} < \mu_{Pc} - \frac{1}{2}\sigma_{Pc} \\ \text{Center} & \text{if } P_t^{ic} \in [\mu_{Pc} - \frac{1}{2}\sigma_{Pc}, \mu_{Pc} + \frac{1}{2}\sigma_{Pc}] \\ \text{Right} & \text{if } P_t^{ic} > \mu_{Pc} + \frac{1}{2}\sigma_{Pc} \end{cases} \quad (3)$$

Our main treatment variable is a binary indicator of whether a governing party loses power in an election in election t . To create this variable, we determine the governing party prior and subsequent to each election. If these parties change, the indicator is coded as a loss of power for the party governing prior to the election. We avoid classifying caretaker government parties as the “governing” party by looking at the party in power six months prior to the election (or the last government not denoted a caretaker government). This variable was hand-coded then compared to the Seki-Williams dataset on governments to assess the accuracy of the coding (Williams and Seki, 2016). We additionally record whether or not the party was governing in a coalition, allowing us to examine the robustness of results to any ambiguities in identifying the governing party within coalition governments. In the US, the government coding corresponds to the presidency.

Empirically, there exist various paths to a loss of power. We emphasize the role of electoral defeat, yet the mapping between electoral returns and loss of power varies across the elections and countries in our sample. Most obviously, the translation of votes into defeat varies with electoral and political institutions. Our goal empirically is to start from the most general definition of loss of power within the full sample of countries and elections. We then report ancillary specifications documenting limited heterogeneity across electoral institutions which provide evidence in favor of the generality of our results.

We focus on the internal structure of parties and how party leadership is selected as a key moderator variable. This moderator is operationalized as the comparative size of the “selectorate,” or the body that selects the party leader. We utilize data assembled by Kenig, Rahat, and Hazan (2013) on the relative size of the selectorate, and extend their data by adding additional countries.

Our original coding is based on country-specific accounts such as Cross and Blais (2012), in addition to news articles on the selection of party leaders. Given the time period of the original dataset and difficulties in locating earlier information, we focus on the post-1960 era.⁶ We code parties as having a *large selectorate* if party leadership is selected by a party convention or a body implying broader participation such as an open or closed primary. A *small selectorate* is defined as selection by a body smaller than the party convention, including a party council (smaller than a convention), a parliamentary caucus, or a single individual.

2.2 Estimation

Our empirical specifications are estimated using weighted ordinary least squares. Each country is weighted by the inverse of its proportion of total observations, effectively affording equal weighting by country.⁷ We estimate Equation 4, in which β_1 is the estimator of the association between the main exposure variable, Loss of Power_{*it*}, and party positioning outcome, Y_{ict} . Here, outcomes are indexed by party (*i*), country (*c*) and election (*t*) or decade (*d*). A set of covariates \mathbf{X}_{ict} aims to control linearly for variables that are correlated with but qualitatively different from loss of power. To that end, we include vote share in election *t*, and a binary indicator for coalition status prior to election *t* in all specifications. We present summary statistics on these variables in Appendix A3 and describe the coverage of the panel in Appendix A11. We also include party fixed effects κ_i (as denoted) and election fixed effects (γ_t) in different specifications. In Appendix A8, we demonstrate the robustness of our findings to mean partisan ideology (prior to the election at time *t*) controls following Ezrow et al. (2011). In all specifications, we cluster standard errors at the

⁶Appendix A4 (p. A-7) relates this measure to expert-coded measures of party organization by Laver and Hunt (1992).

⁷Some countries have more observations in the dataset than others (e.g., because they had more elections during the period or a larger number of parties competing). We therefore use a weighted least squares estimator to ensure that the results are not driven by assigning greater weight to countries with more observations. As we show in Appendix section A9, the results remain similar both substantively and statistically when we estimate the regressions without the use of weights.

level of the party.

$$Y_{ict} = \beta_1 \text{Loss of Power}_{it} + \psi \mathbf{X}_{ict} + \gamma_t + \kappa_i + \epsilon_{ict} \quad (4)$$

Equation (5) estimates the association between loss of power and platform ideologies, conditioned on a moderator variable M_{it} . Here, the estimators β_1 and β_3 provide estimates of this conditional association. We consider several moderators including the size of the party's leadership selectorate and the past platform shift (a lagged dependent variable).

$$Y_{ict} = \beta_1 \text{Loss of Power}_{it} + \beta_2 M_{it} + \beta_3 \text{Loss of Power}_{it} M_{it} + \psi \mathbf{X}_{ict} + \gamma_t + \kappa_i + \epsilon_{ict} \quad (5)$$

Our sample consists of all parties and elections for whom MARPOR has coded platforms within relevant OECD countries. As such, the principal comparison is between just-defeated parties and all other parties. In employing this panel data, we make an assumption, consistent with a broad empirical literature on platform positioning, that the right-left scaling of platforms is time-invariant. We partially address concerns about this measurement assumption by replicating our findings on the Lowe et al. (2011) logit-transformed measure of right-left ideology in Figures A10 and A14. This analysis also requires an assumption of time-invariance, but on a distinct measure.⁸

Given concerns about the mapping of electoral outcomes onto loss of power across varying electoral systems, we examine the robustness of our results in both two- and multi-party systems. For all outcomes we provide analogous specifications that disaggregate two- and multi-party systems, based on the effective number of parties by country (Appendix A6). In multi-party systems, basic theoretical results in the spatial positioning literature do not (necessarily) predict Downsian convergence to the center. In these empirical specifications, we seek to examine whether ob-

⁸To the extent that some critiques of the time-invariance assumption (e.g., König et al., 2013) make a different assumption of linearly separable country- and election-level error terms, our focus on differences in platforms and inclusion of election fixed effects in some specifications should alleviate some measurement concerns under a similar assumption of linear separability.

served patterns are consistent across both types of party system. In the case of all findings, we cannot reject the null hypothesis that observed associations between loss of power and platform re-positioning are equivalent in two- and multi-party systems.

The model of platform positioning in Section 4 implies that loss of power is endogenous to platform choices. The estimators in Equations 4 and Equations 5 are generalized difference-in-difference estimators when party (i) and election (t) fixed effects are included in the specifications. Because we study a dynamic process, interpreting estimates from these difference-in-difference estimators as (unbiased) estimates of the Average Treatment Effect on the Treated (ATT) is not straightforward. Since a “Loss of Power” can occur in any number of preceding elections, we do not expect the parallel trends assumption to hold in the dynamic process we study. This assumption is standard in motivating identification of the ATT with a difference-in-differences estimator (Angrist and Pischke, 2009). As such, we do not interpret our estimates as causal effects. Instead, we examine the stability of our coefficient estimates in a large number of specifications consisting of different permutations of covariates and fixed effects. We report these findings in the form of coefficient stability plots in Appendix A9.

The use of election (contest) fixed effects further allows us to examine within-election variation in platform positioning (i.e., relative to other parties). We look at other specifications to account for competitors’ platform re-positioning in Figures A11 and A15, finding substantively similar results to the fixed effects strategy described in the main text.

3 Empirical Findings

3.1 Centrist Platforms

We begin by examining the empirical relationship between an electoral defeat and the party’s subsequent ideological positioning. Specifically, we estimate the probability that a party runs on a centrist platform in a given election, controlling for its ideological positioning in the previous election. As described above, we classify a party’s positioning by its distance (in country-specific standard deviations) from the mean platform of parties in the country.

	Center Platform _{t+1}				
	(1)	(2)	(3)	(4)	(5)
Loss of Power _t	-0.090** (0.038)	-0.106*** (0.039)	-0.114*** (0.039)	-0.113*** (0.039)	-0.137*** (0.035)
Voteshare _t	yes	yes	yes	yes	yes
Platform _t FE	yes	yes	yes	yes	yes
Party FE			yes	yes	yes
Decade FE				yes	
Election FE		yes			yes
Observations	1,888	1,888	1,888	1,888	1,888

Note: *p<0.1; **p<0.05; ***p<0.01

Table 1: The association between loss of power and adoption of a center platform in election $t + 1$. Standard errors clustered by party.

Table 1 presents the relationship between loss of power and a subsequent center platform, showing that electoral defeat in the previous election is negatively associated with the probability of a subsequent run as a centrist party. Adding fixed effects to a base set of controls, we then estimate models with: election fixed effects; party fixed effects; party and decade fixed effects; and party and election fixed effects in Columns [2]-[5]. The coefficient of the electoral defeat variable remains negative and statistically significant. In these specifications, the association is significant at the $p < .005$ level. The estimates are sizable: we find that electoral defeat is associated with a 13.7 percentage point drop in the probability of subsequently running as centrist (Column [5]). Given a baseline probability of 38.9% of a party running as centrist, this drop amounts to a 35.2% change.

Note that this shift away from the center is the opposite of the predictions of several “decision rules” proposed in earlier studies, which suggested that vote-seeking parties would tend to move to the center, particularly when public opinion moves against them (Adams et al., 2004; Adams and Somer-Topcu, 2009).

Figure 1 depicts the distribution of platforms in election $t + 1$ as a function of electoral fortunes in election t , among parties in government entering election t .⁹ While the distribution of left,

⁹Table A21 supports the results graphed in Figure 1.

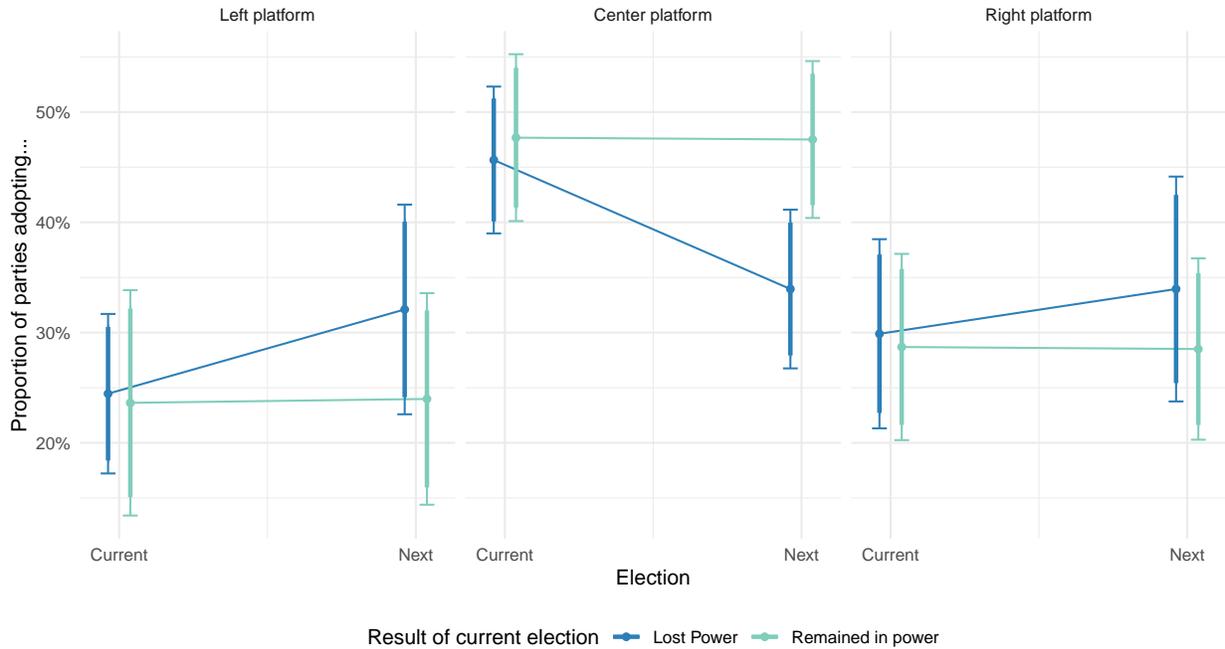


Figure 1: This graph depicts the distribution of platforms in the current election (t) and the next election ($t + 1$) among parties governing parties prior to election t , as a function of the results of election t . We do not detect differences in the distribution of left, center, and right platforms in election t . However, after a loss of power, parties are less likely to adopt centrist platforms (center panel). 90% and 95% confidence intervals (thick and thin lines, respectively) are constructed on standard errors clustered by party.

center, and right, platforms is similar among parties about to lose versus retain power. While the distribution of platforms remains very similar in election $t + 1$ for parties that remain in power, parties that lose power in election t tend to adopt non-centrist (left or right) platforms in the subsequent election. In sum, a strong shift away from the center in election $t + 1$ is apparent only subsequent to a loss of power (center panel).

We test the sensitivity of the findings to our specification of left, right, and center platforms in Appendix A5 (p. A-8). Results remain substantively similar in the neighborhood of our definition, strengthening our confidence in the observed finding that parties that suffered a loss of power are subsequently less likely to run on centrist platforms.

3.2 Shifts to the Extreme

Having established the general association of defeat with a lower likelihood of a subsequent run as a centrist in Table 1, we now provide a more nuanced account of changes in party positioning subsequent to a loss of power. First, we consider the direction of ideological shifts preceding elections t and $t + 1$. The outcome variable is the magnitude of a shift toward the ideological extreme (i.e., away from the center). The advantage of using this outcome is that it applies to all parties; recall, a shift to the extreme is with respect to the party's overall ideological positioning.

Table 2 presents the relationship between the party's ideological shift before the previous election and the subsequent ideological shift after the electoral defeat. Column [1] shows that defeat in itself is not significantly associated with a move to the extreme, but that a shift in the previous elections to the extreme is strongly and negatively associated with the subsequent shift. Put simply, parties tend to "correct" their previous shift by making a move in the opposite direction than the one they had made before the last election. This result is consistent with the argument advanced by Budge, Ezrow, and McDonald (2010), but the finding is also consistent with a simple reversion to the mean. Yet as the interaction term in column [2] indicates, electoral defeat is associated with a stronger "correction." Substantively, the magnitude of this correction is 52% larger following loss of power. In other words, parties that suffer an electoral defeat tend to reposition ideologically in the direction opposite to the one they had previously shifted toward, and do so to a substantially larger degree than parties that did not suffer loss of power. This pattern remains consistent as we include fixed effects for election, party, or decade (or combinations thereof).

3.3 The Role of the Selectorate

In Table 3, we assess the role of the institutional design of the party's selectorate in conditioning electoral responses to loss. In the top panel, we examine the association between the size of the party leadership's selectorate and the direction of the party's ideological shift: Do parties with large selectorates, e.g. ones with open primaries, have a greater tendency to move centripetally toward the median voter? As the top panel indicates, we find no clear association between selectorate size

	Center Platform _{t+1}					
	(1)	(2)	(3)	(4)	(5)	(6)
Loss of Power _t	0.759 (1.858)	0.828 (1.780)	0.126 (2.056)	1.473 (1.932)	1.306 (1.908)	0.414 (1.923)
To Extreme _{t-1}	-0.403*** (0.028)	-0.380*** (0.031)	-0.372*** (0.032)	-0.402*** (0.032)	-0.406*** (0.033)	-0.399*** (0.028)
Loss of power _t × To Extreme _{t-1}		-0.198*** (0.075)	-0.175** (0.088)	-0.220*** (0.071)	-0.212*** (0.071)	-0.194** (0.087)
Voteshare _t	yes	yes	yes	yes	yes	yes
Platform _t FE	yes	yes	yes	yes	yes	yes
Party FE				yes	yes	yes
Decade FE					yes	
Election FE			yes			yes
Observations	1,885	1,885	1,885	1,885	1,885	1,885

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 2: The association between loss of power and platform shifts toward the extreme, conditional on the previous platform shift. Standard errors clustered by party.

and the direction of the subsequent ideological shift. The interaction between electoral defeat and selectorate size is quite small and far from statistical significance in all specifications.

In the bottom panel, we examine the *size of the ideological shift*. Here, our focus is not the direction of the shift — center v. extreme — but rather the magnitude of the change. Using this new dependent variable, the results are quite different. We find that the magnitude of the ideological shift after electoral defeat appears to be conditioned by the size of the leadership selectorate. Examining the coefficients on “Loss of Power_t”, we see a positive and statistically significant relationship between electoral loss and the platform shift prior to the next election. This result is consistent with an earlier finding that loss of vote share is associated with a larger ideological shift in the next elections (Sommer-Topcu, 2009). We also find that the interaction term of loss and selectorate size is negative. When adding party-election fixed effects to improve precision, the point estimate on the interaction term is substantively quite large and negatively signed.¹⁰ Sub-

¹⁰The statistical significance of the interaction term varies slightly between the $\alpha = 0.05$ and $\alpha = 0.1$ levels in different weighted versus unweighted specifications (see Figures A12-A15),

	To Extreme _{t+1}				
	(1)	(2)	(3)	(4)	(5)
Loss of Power _t	0.305 (3.677)	-0.091 (3.251)	0.047 (4.170)	0.194 (4.175)	-1.231 (3.379)
Large Selectorate	-0.072 (0.912)	1.670 (1.528)	-2.112 (4.002)	-1.833 (3.974)	-4.857 (4.864)
Loss of power _t × Large Selectorate	-0.285 (4.126)	-0.652 (4.015)	0.115 (4.567)	-0.354 (4.537)	0.766 (4.054)
	Shift Magnitude _{t+1}				
	(1)	(2)	(3)	(4)	(5)
Loss of Power _t	5.318* (2.730)	8.045** (3.283)	4.947** (2.489)	4.760* (2.511)	8.249*** (2.466)
Large Selectorate	0.362 (0.873)	1.858 (1.278)	-0.706 (2.029)	-0.660 (2.215)	2.228 (3.145)
Loss of power _t × Large Selectorate	-1.900 (3.083)	-5.983* (3.530)	-1.566 (2.804)	-1.445 (2.831)	-5.768** (2.878)
Voteshare _t	yes	yes	yes	yes	yes
Out of Coalition _t	yes	yes	yes	yes	yes
Lagged DV	yes	yes	yes	yes	yes
Party FE			yes	yes	yes
Decade FE				yes	
Election FE		yes			yes
Observations	1,115	1,115	1,115	1,115	1,115

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 3: The association between loss of power and platform shifts, to extreme (top panel) and size of shift (bottom panel), conditional on selectorate size. Standard errors clustered by party

stantively, this analysis suggests that parties with a concentrated leadership selectorate respond to electoral defeat with larger platform shifts on average. However, in settings where the leadership selectorate is more diffuse, the magnitude of the platform shift following loss is, on average, not distinguishable from that of parties that do not lose office.¹¹

3.4 Post-Loss Strategies and Return to Government

Finally, in Table 4 we explore whether the choice of strategy post defeat is associated with the party's subsequent electoral fortunes. In columns [1]-[3] we estimate the relationship between the direction of the ideological shift and the likelihood of the party returning to power after the next election. As the table indicates, parties that shift to the extreme following a defeat are slightly more likely to be in government after the next election. In substantive terms, for a mean-sized shift to the extreme (13 points on the RILE measure), the chances of returning to power increase by approximately 4.6 percentage points (column [3]). In contrast, columns [4]-[6] show no evidence that the magnitude of the ideological shift post defeat is associated with the party's chances of returning to power in the next election. The estimated marginal effect is smaller and that the standard errors are sizable by comparison.

We graph the results in Figure 2, indicating that a shift to the extreme between elections t and $t + 1$ benefits the electoral prospects of parties that had just lost power. The left panel in Figure 2 depicts this positive association for parties that lost power in election t (blue) relative to all other parties in the sample (green). It is also useful to condition the sample to parties in power preceding election t (right panel).¹² In this graph, shifts to the extreme among re-elected parties are associated with lower prospects of another re-election in contrast to the apparent benefits of moving to the extreme for just-defeated parties.

Collectively, these findings prove quite robust to modeling choices. In Appendix A9, we exam-

though point estimates are very similar.

¹¹While we can reject the null hypothesis that $\beta_1 = 0$ at the $p < 0.1$ level in all specifications, we cannot reject the null hypothesis that $\beta_1 + \beta_3 = 0$ in any specification.

¹²Table A22 supports the results graphed in the right panel of Figure 2.

	Government Party _{t+2}					
	(1)	(2)	(3)	(4)	(5)	(6)
Loss of Power _t	-0.148** (0.060)	-0.166*** (0.055)	-0.215*** (0.062)	-0.198*** (0.071)	-0.197*** (0.066)	-0.267*** (0.071)
To Extreme _{t+1}	-0.068 (0.054)	-0.063 (0.042)	-0.085* (0.051)			
Absolute Shift _{t+1}				-0.034 (0.088)	0.004 (0.090)	-0.069 (0.094)
Loss of power _t × To Extreme _{t+1}	0.372** (0.163)	0.350** (0.162)	0.439*** (0.168)			
Loss of power _t × Absolute Shift _{t+1}				0.351 (0.227)	0.224 (0.240)	0.377 (0.231)
Voteshare _t	yes	yes	yes	yes	yes	yes
Platform _t FE	yes	yes	yes	yes	yes	yes
Party FE		yes	yes		yes	yes
Election FE	yes		yes	yes		yes
Observations	1,886	1,886	1,886	1,886	1,886	1,886

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 4: The association between loss of power in election t and return to power in election $t + 1$, conditional on changes in platform in between the two elections. “To Extreme_{t+1}” and “Shift Magnitude_{t+1}” are divided by 100 to scale coefficient estimates. Standard errors clustered by party.

ine the robustness of the specifications in Tables 1-4 to alternate weighting schemes, all permutations of covariate and fixed effect specifications, and alternate operationalizations of our outcome variables. We also examine the possibility that results may differ when one considers loss of power only in instances where the ousted governing party actually experienced a drop in vote share in Appendix A10. In doing so, we address the concern that in parliamentary systems, a governing party may perform as well as in previous elections, or even better, but nonetheless find itself out of power due to the politics of coalition formation.¹³ We find no evidence of heterogeneity, thereby strengthening confidence in our interpretation of the findings.

4 Theoretical Model

To help account for our findings on the evolution of platforms over time, we propose a model of repeated electoral competition. Its main feature is a simple process for selecting general election

¹³Appendix A7 shows that our results on loss pertain to governing parties, but not other coalition members.

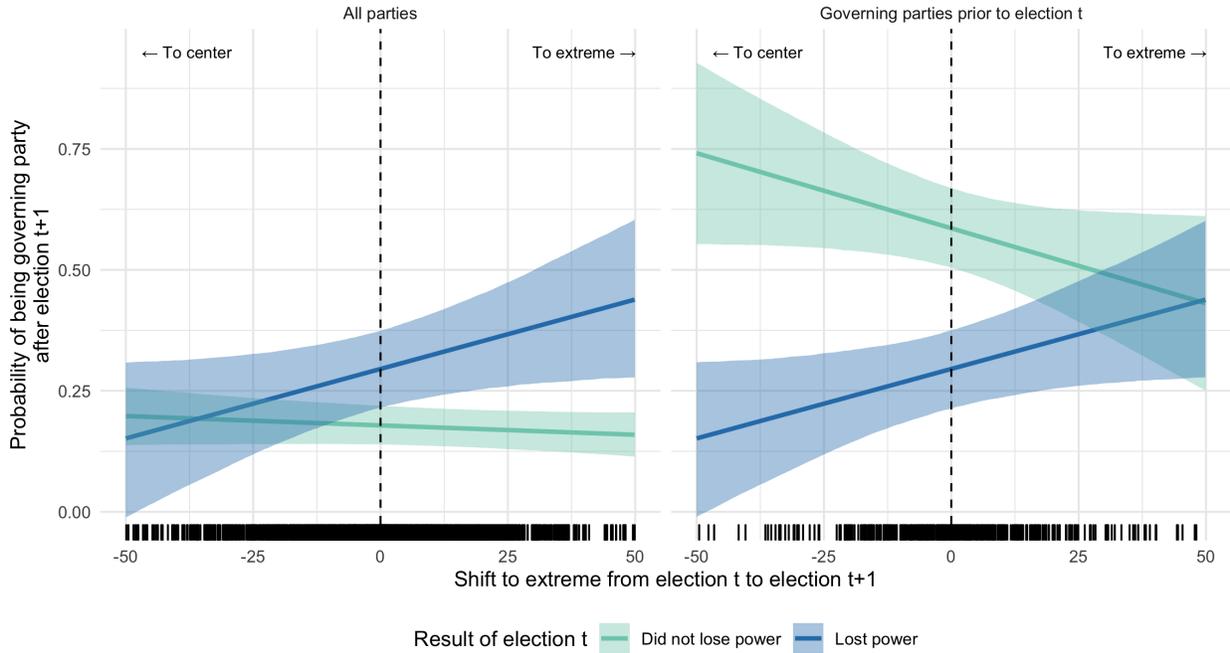


Figure 2: Probability of being in power in time $t + 2$ as a function of electoral outcomes at t and the subsequent shift in platforms in $t + 1$ (x -axis). The left panel includes all parties in the dataset while the right panel conditions the sample on parties in power at time t . 95% confidence intervals constructed upon standard errors clustered at the party level.

candidates in each party. In this section we focus on a two-period version of the game, as this is the shortest time horizon that allows two platform switches. We also present numerical results for an infinite horizon version of the game.

4.1 Setup

There are two parties, labeled L and R , each of which is composed of two factions, one ideologically moderate (denoted M) and the other ideologically extreme (denoted E). In each period, each faction produces one candidate. All candidates from a given faction are ex ante identical, and candidates can run for office only once. In each election at most one candidate from each party may enjoy a quality advantage worth $b > 0$ to all voters if that candidate is elected. Within a party, this advantage goes to each faction with probability $\rho < 1/2$, and to no faction with probability $1 - 2\rho$. The draws of candidate quality are independent across parties. We denote by $b_i \in \{0, b\}$ the quality level of party i 's general election candidate.

Upon election, a candidate from faction j in party i implements her ideal policy $y_i^j \in \mathbb{R}$.¹⁴ The factional ideal points are related to one another as follows:

$$\begin{aligned} y_R^M &= -y_L^M & (y_L^M < 0) \\ y_R^E &= y_R^M + \delta \\ y_L^E &= y_L^M - \delta \end{aligned}$$

Thus, the parameter $\delta \in (0, b)$ measures the parties' internal ideological heterogeneity. Let $\Delta = y_R^M - y_L^M$ denote the distance between the moderate factions; this serves as a measure of partisan polarization. We denote by p_i the ideal point of the party i nominee.

There is a continuum of voters who care about policy and quality. Voters are ideologically homogeneous, with an electorate-wide ideological median $y_m \in (y_L^M, y_R^M)$. Each party i is associated with a continuum of allied voters with ideal points $\mathcal{P}_i \equiv [\underline{y}_i, \bar{y}_i]$ who form a subset of the general election electorate. This group might represent the set of party i primary election voters. The median of \mathcal{P}_i is ideologically located midway between the factions, and thus has ideal point $y_i^d = (y_i^M + y_i^E)/2$.¹⁵ Additionally there are two subgroups within \mathcal{P}_i that support the party factions. For each faction j , $\mathcal{P}_i^j \subset \mathcal{P}_i$ represents the set of closely aligned party voters. All members of subgroups \mathcal{P}_i^E and \mathcal{P}_i^M are more extreme and moderate than the party median voter, respectively, and the party median belongs to neither subgroup. The median of \mathcal{P}_i^j has the same ideal point y_i^j as the faction's candidate. The subgroup members receive utility $w > 0$ when their candidate is elected. This might correspond to faction-specific rents or private goods that a candidate can provide to loyalists.

In each party, candidate selection depends on its current "lead" faction, candidate quality, and the party's selectorate. The lead faction is simply the faction of the previous period's election

¹⁴Thus, candidates are "citizen candidates" and cannot credibly promise to deliver a policy other than their ideal.

¹⁵This assumption simplifies the analysis, but is unnecessary for our results. For b sufficiently large this pivotal voter may be located far from the median.

candidate; that is, nomination determines formal control of the party. At the beginning of the game, the lead faction is M in both parties, which maximizes their electoral competitiveness. Larger selectorates reduce the lead faction's control. Let $\pi \in (0, 1)$ be a measure of the size of party selectorate, and let $\lambda \in [0, 1]$ be a measure of the ease of party leadership transitions following a win. If party i won the preceding election, then with probability $\pi\lambda$, the set of all party voters \mathcal{P}_i chooses the party's candidate, and with probability $1 - \pi\lambda$, the lead faction's voters choose. We refer to the former as an *open* process, and the latter as a *closed* process. Likewise, if party i lost the preceding election, the process is open with probability π and closed otherwise. Thus, the party members are better able to choose leaders elites following losses, regardless of whether the party held power preceding the loss.

The nominated candidates finally compete in a general election by offering their ideal policies as the party platforms. Voters choose on the basis of policy utility, candidate quality, and a random utility shock $\omega \sim U[-\alpha, \alpha]$ in favor of party R . The median voter receives higher stage game utility from party R if:

$$-|y_m - p_R| + b_R + \omega > -|y_m - p_L| + b_L. \quad (6)$$

We make two assumptions to eliminate a few uninteresting cases. First, to avoid corner probabilities of victory, we let $\alpha > \Delta + \delta + b$. Second, to assure that faction members care enough about their own candidate's selection to act differently from their party's median voter, we assume that w satisfies:

$$w > \max \left\{ \frac{(b + \delta)^2 + \alpha(b - \delta) + 2b\Delta}{\alpha - \Delta - \delta - b}, \frac{(\alpha + \Delta + 2b - \delta)(b - \delta)}{\alpha - \Delta - b} \right\}. \quad (7)$$

Figure 3 illustrates the configuration of voters in one party. The sequence of each period of the basic game is as follows.

1. Nature reveals the quality level of each faction's candidate in each party to all players.

2. In each party, Nature simultaneously chooses whether the nomination process is open or closed.
3. In each party, the nominating players vote to nominate a candidate.
4. Nature draws ω .
5. All voters vote to determine the election winner.

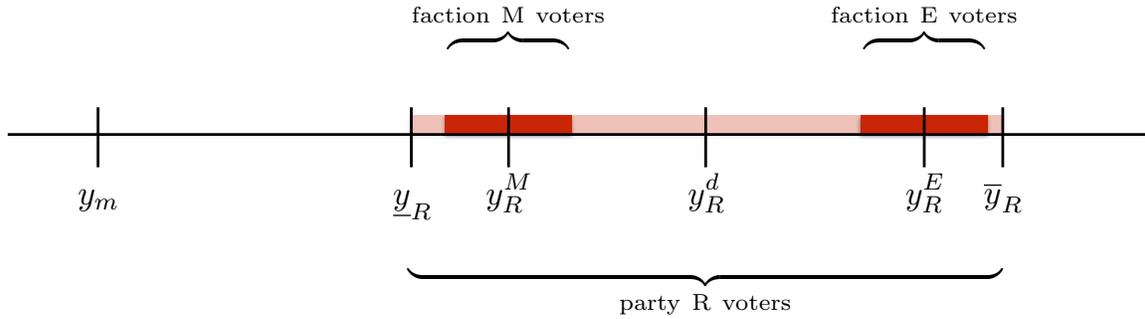


Figure 3: Party R Voters. All party R voters have ideal points in the interval $[y_R, \bar{y}_R]$. In an open process the party median voter with ideal point y_R^d is decisive in selecting a candidate. In a closed process the factions, with decisive voters at y_R^M or y_R^E , will be decisive.

There are many equilibria in this game, and we therefore use the fact that voters cannot be pivotal and are effectively indifferent among voting strategies. We focus on the subgame perfect equilibrium where each voter acts as if pivotal and chooses the candidate who maximizes expected utility in the general election. In the candidate selection stage, each eligible voter's nomination strategy maps the previous history of elections and quality revelations to a vote between factions. In the general election voter strategies map election history, current quality and candidate realizations, and the electoral shock to votes between the L and R candidates. Thus, voters do not necessarily choose the closest candidate at the nomination stage, but disregard the effect of their votes on lead factions in future periods.

4.2 Equilibrium

We begin with an analysis of the stage game. Since candidates live for only a single period and voters are never pivotal, the only way in which actions in one period affect another is through

the identity of the parties' lead factions and the current incumbent party (i.e., the winner of the preceding period's election). The stage game equilibrium can therefore serve as the basis for analyzing the infinite horizon game.

As the median voter is pivotal in the general election we begin with her decision. After the shock ω is realized, she simply chooses the optimal candidate according to equation (6). This implies the following probability of victory for party R :

$$\phi(p_L, b_L, p_R, b_R; y_m) = \frac{1}{2} + \frac{2y_m - p_R - p_L + b_R - b_L}{2\alpha}. \quad (8)$$

Now consider party nominations. As in the general election, the median voter in the candidate selection process is decisive. There are two cases. First, when the nomination process is open, the party median (with ideal point at y_i^d) will prefer the high quality candidate, if one exists. The most interesting subcase is the one in which the extreme candidate is high quality. The voter is indifferent between factions on ideological grounds, but receives higher utility from a high-quality faction E candidate. Since $b > \delta$, an extreme high-quality candidate will also be more appealing than a low-quality moderate in the general election. In every other subcase, the moderate is more electable and thus receives nomination.

In the second case, the process is closed and the nominating body is the lead faction's allies. These voters obviously prefer their own faction on ideological grounds, but may sacrifice quality and electability (for faction E voters) by choosing their own candidate. By assumption (7), factional voters intrinsically benefit from nominating their own candidates. This induces them to prefer their own faction's candidate despite inferior quality.¹⁶

We summarize these cases in the following result. A proof is provided in Appendix A13.1.

Proposition 1. *Candidate Choice. In an open nomination process, the party nominates the high*

¹⁶Without (7), a faction's median voter would behave more like the party's median voter. This is especially the case for faction M , who like the party median would prefer its candidate when neither faction had a quality advantage.

quality candidate if one exists, and the faction M candidate otherwise. In a closed nomination process, the party nominates the lead faction's candidate.

The stage game therefore captures a simple source of variation in policy platforms. Platforms reflect candidate quality when the candidate selection process is open (for example in a primary election), and reflect the party leadership's preferences when the process is closed. Candidate selection processes are therefore an important driver of the distribution of platforms over time.

The persistence of the lead faction across periods drives the platform dynamics of interest. To illustrate, consider what happens if, under the open procedure, a party nominated its extreme faction (E) in period 1 because of its high valence. This candidate is relatively likely to lose, but regardless of the result faction E remains the period 2 lead faction and automatically nominates its own candidate under a closed procedure. By contrast, a high valence M candidate in period 1 is relatively likely both to win and to nominate a moderate in period 2. These extreme cases play a significant role in the probabilities of extremism following a loss and moderation following a win.¹⁷

Our next three results show that under some modest assumptions, the model makes predictions that are consistent with the main empirical results. All assume that the median voter is unbiased ideologically, which ensures that parties are equally likely to win the first election and that subsequent platform moves are not due to an ex ante partisan advantage. Proofs are provided in Appendix A13.3.

Table 1 shows that an electoral defeat reduces the subsequent probability of a centrist platform. Remark 1 correspondingly shows that if intra-party ideological heterogeneity is sufficiently high, the event of losing in one period and running as an extremist in the next is higher than that of winning and running as an extremist.

¹⁷The model would produce similar predictions if the probability of an open procedure depended not only on losing, but on losing office. The probability of an open procedure would plausibly exceed λ in this setting. Both extreme and moderate losing factions would be less able to impose their candidate in period 2, and so to a large degree these effects would cancel out.

Remark 1. Platform Extremity. Let $y_m = 0$. If $\delta > b - \frac{\lambda(1-2\rho)\pi(\alpha(1-\lambda)+b(1+\lambda)\rho)+\alpha(1-\lambda)}{(\lambda+1)\pi(\lambda\rho(2\rho\pi-\pi-1)+\lambda-\rho)}$, then the probability that the incumbent party loses the period 1 election and then runs in period 2 on an extreme platform is higher than the probability that it wins and then runs on an extreme platform.

The result is driven by the fact that a party is more likely to lose when its selectorate opts for its extreme faction. This does not imply that party members err in choosing the extreme faction under an open procedure, as choosing a low-quality moderate would be even worse for the party. Along with the persistence of lead faction status over time (due to the possibility of a closed procedure), the correlation between an extreme candidate and losing in period 1 generates a correlation between losses and subsequent extremism.

Remarks 2 and 3 provide analogous findings for the likelihood of platform adjustments. The former addresses the relative probabilities of reversing a preceding platform shift – i.e., changing to an extreme platform in period 1 and reverting back to moderation in period 2 – following a loss versus following a win, as reported in Table 2. The latter addresses the probability of any platform shift between periods, as reported in Table 3.

Remark 2. Platform Reversal. Let $y_m = 0$. If $\delta > b - \frac{\alpha(1-\lambda)+b(1+\lambda)\rho}{(1+\lambda)(1-\rho\pi)}$, then the probability that the incumbent party loses the period 1 election and then reverses any shift in period 1 platform for period 2 is higher than the probability that it wins and then reverses its preceding platform shift.

Remark 3. Platform Adjustment. Let $y_m = 0$. If $\delta > b - \frac{\alpha(1-\lambda)(\lambda(1-2\rho)\pi+1)+b\lambda(1+\lambda)\rho(1-2\rho)\pi}{(1+\lambda)\pi(2\lambda\rho^2\pi-\lambda\rho(1+\pi)+\lambda-\rho)}$, then the probability that the incumbent party loses the period 1 election and then adjusts its period 2 platform is higher than the probability that it wins and then adjusts its platform.

Reversing or adjusting a platform is more likely following a loss with an extremist candidate, since extreme platforms are more likely to be abandoned than moderate platforms when candidate selection is open. As in Remark 1, the correlation between an extreme candidate and losing in period 1 then implies that events that are more likely under an extreme lead faction will also be relatively more likely following losses.

The overall implication of these remarks is that sequences of losses followed by the events of choosing an extreme platform, reversing a platform shift, and making a platform shift should be observed with greater frequency than wins followed by extremism. Importantly, since each party wins the election with probability $1/2$ under an unbiased median voter, the remarks further imply that the conditional probabilities of events (i)-(iii) following losses are higher than those following wins.

The comparative statics on selectorate size following loss versus victory are more ambiguous. Differentiating the relevant difference with respect to π shows that the relationship is non-monotonic. For some regions of the parameter space, this difference is decreasing in selectorate size, consistent with the finding in Table 3. However, this relationship does not generally hold across the entire parameter space.

4.3 An Infinite Horizon Model

Extending the model to an infinite horizon allows us to examine the long-run evolution of party platforms. This is valuable because we can account for the relative frequency of starting conditions for incumbents lead factions, as well as examining comparative statics over a large subset of the parameter space.¹⁸ Formally, we model the equilibrium of the game as a Markov process, taking lead factions and previous winning party as a state variable, and apply standard techniques to analyze long-run behavior. Appendix A13.2 provides the details of this model.

Unfortunately, calculating the equilibrium of this game requires numerical simulation because of the complexity of many of the equilibrium expressions. This subsection illustrates comparative statics for each of the quantities of interest addressed by Remarks 1-3. The reported probabilities are for party R ; note that all results are symmetric for party L given the symmetry in factional ideal points.

We first examine the probability of running on an extreme platform. Recall our main empirical finding from Table 1 that subsequent to electoral loss, former governing parties are less likely to

¹⁸Note that Remarks 1-3 continue to hold for the infinite horizon game, conditional upon starting from a period where both lead factions are moderate.

run on centrist platforms. We examine this relationship in the theoretical model by differencing the probability of running on an extreme platform after losing power versus winning re-election. Figure 4 provides comparative statics on this difference across a range of y_m (ideological bias in the electorate) and π (selectorate sizes). In these figures, we consider party R ; party L is symmetric about y_m . Consistent with the empirical results, even absent bias in the electorate or restrictions on the incumbent (i.e., $y_m = 0$ and $\lambda < 1$), this difference is positive. Party R is increasingly likely to resort to extreme platforms following losses versus wins when the party is electorally disadvantaged ($y_m < 0$). Moreover, party R is more likely to lose when $y_m < 0$, which may help to account for observed patterns in the data.

Several additional comparative statics on the difference in probability of running on an extreme platform yield additional insights. Restrictions on the incumbent’s ability to change platforms result in larger differences between winning and losing parties’ adoption or maintenance of extreme platforms. Perhaps less obviously, this difference is increasing in both polarization Δ and intra-party ideological heterogeneity (δ).

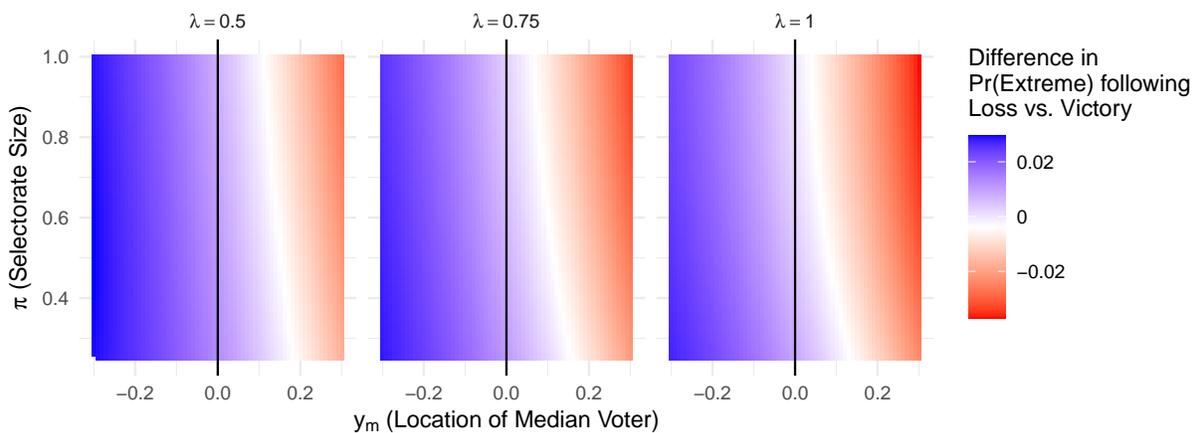


Figure 4: Difference in probability of running on an extreme platform after a loss of power versus winning re-election for the right party. In this graph, $\alpha = 2.5$, $b = 0.65$, $y_R^M = .3$, $\delta = 0.5$, and $\rho = 0.25$.

Our empirical results in Table 2 suggest that subsequent to electoral defeat, reversals of the last platform shift are greater in magnitude. In the context of Remark 2, such a reversal indicates

either a change in one party from moderate to extreme in election t and then back to moderate in election $t + 1$, or a shift from extreme to moderate and back to extreme. We estimate the probability of observing either pattern when an incumbent party loses in election t versus wins re-election in election t . This difference in probability of ideological reversal for the right party is plotted in Figure 5. We note that with no ideological bias $y_m = 0$ and no additional friction on the incumbent party’s selection process ($\lambda = 1$), this difference is positive (if small). It increases in magnitude in the region in which the right party is disadvantaged $y_m < 0$ and loss is consequently more likely. Similarly, it increases in magnitude when additional constraints are imposed on the incumbent’s ability to open leadership selection ($\lambda < 1$). Furthermore, this difference is increasing in both polarization (Δ) and intraparty ideological heterogeneity (δ). In sum, under “neutral” conditions as well as electoral conditions more conducive to loss, the probability of ideological reversal in consecutive periods is higher following electoral defeat than after re-election.

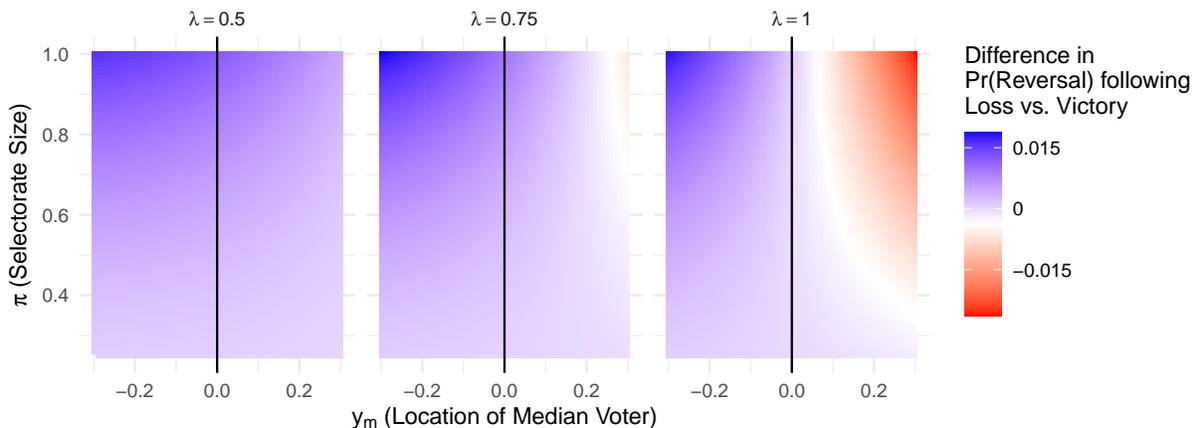


Figure 5: Difference in probability of ideological reversal after a loss of power versus winning re-election for the right party. In this graph, $\alpha = 2.5$, $b = 0.65$, $y_R^M = .3$, $\delta = 0.5$, and $\rho = 0.25$.

Finally, we turn to the finding that ideological repositioning is mediated by the size of the selectorate, described in Table 3. The interaction model implies the need to investigate two theoretical quantities of interest. First, we assess the “main effect” that the magnitude of electoral repositioning is greater following a loss than a victory. Theoretically, this corresponds to the probability of shifting from the moderate faction to the extreme faction or vice versa. Figure 6 reveals that

indeed, under symmetric, neutral conditions ($y_m = 0$ and $\lambda = 1$), losing parties are slightly more likely to reposition than winning parties, given the positive estimates of the difference. The magnitude of this difference is increasing in electoral disadvantage ($y_m < 0$) and selection constraints on the winning party ($\lambda < 1$).

The negative coefficient on the “conditional effect” from the interaction models implies that this difference should be decreasing in selectorate size (π). Figure 6 further depicts the numerical results on this difference with respect to selectorate size. As in the analytical results, the comparative statics with respect to π are more ambiguous, revealing a non-monotonic relationship between selectorate size and the difference in platform adjustment between losing and winning parties (see right panel of Figure 6).

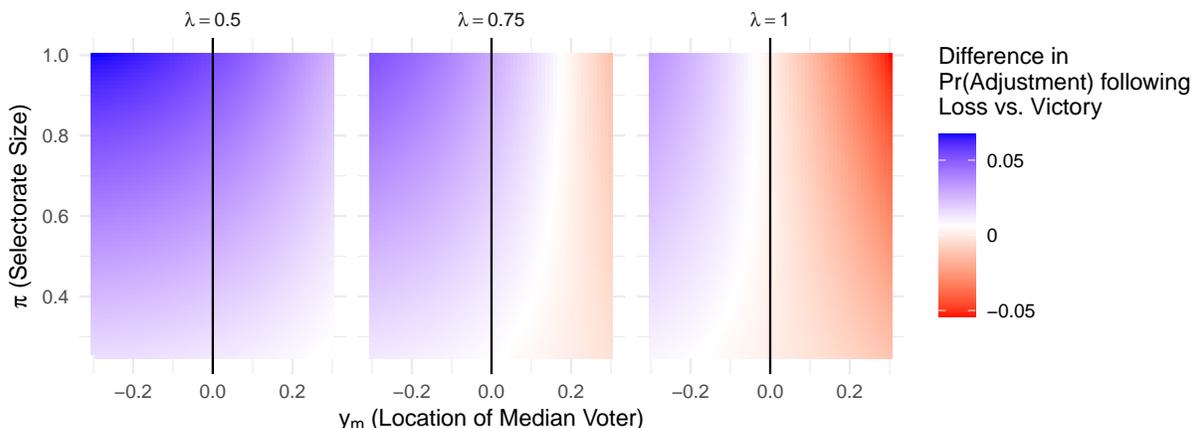


Figure 6: Difference in probability of platform adjustment after a loss of power versus winning re-election for the right party. In this graph, $\alpha = 2.5$, $b = 0.65$, $y_R^M = .3$, $\delta = 0.5$, and $\rho = 0.25$.

5 Conclusion and Implications

This paper focuses on loss of power and studies the subsequent ideological positioning of ousted governing parties. Our finding that a post-defeat shift away from the center is associated with a higher likelihood of a swift return to power is both theoretically intriguing and politically pertinent. First, it stands in contrast with the results of Bawn and Somer-Topcu (2012), who contend that opposition parties tend to perform better by taking more moderate positions. Several factors may

help account for the discrepancy in the findings of the two studies. First, they compare the change in vote-share of all opposition parties between the current and the next elections. We focus solely on the defeated governing party and our outcome measure is return to power, not the change in vote-share. Second, the samples are quite different: they examine five countries between 1971-2005, our sample covers 28 OECD countries from 1945 to 2015.

The result about the faster route for returning to power also speaks to ongoing debates among party activists (e.g., Democrats in the US or the Socialists in France) regarding the positioning strategy their party should adopt in order to successfully regain the presidency. Yet the causal nature of this empirical relationship warrants further investigation.

The finding that internal party-structure is associated with different post-defeat party decisions is consistent with earlier studies (Lehrer, 2012; Schumacher, De Vries, and Vis, 2013). However, these studies emphasized a different institutional feature, namely the distinction between leadership-dominated parties (few internal veto points, power concentrated among party leaders) and activist-dominated parties. We emphasize instead the size of the selectorate and the constraints that it implies. How these different institutional features interact is an open question, and is a promising direction for future research on party responsiveness to electoral performance.

Our dynamic model of ideological positioning develops an interaction between the selection of party leadership and the tradeoff between factional control of the party and candidate quality. In addition to accounting for most of our key empirical results, the model generates other comparative statics for continued investigation. In particular, it suggests further empirical examination of candidate quality; the survey of literature that we compile in Appendix A1 provides a set of measures from which to start. The model further suggests roles for polarization and intraparty ideological heterogeneity in conditioning the magnitude of the observed patterns. Beyond its results for this paper, the model finally provides a useful dynamic framework that could have other applications for the study of electoral dynamics.

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