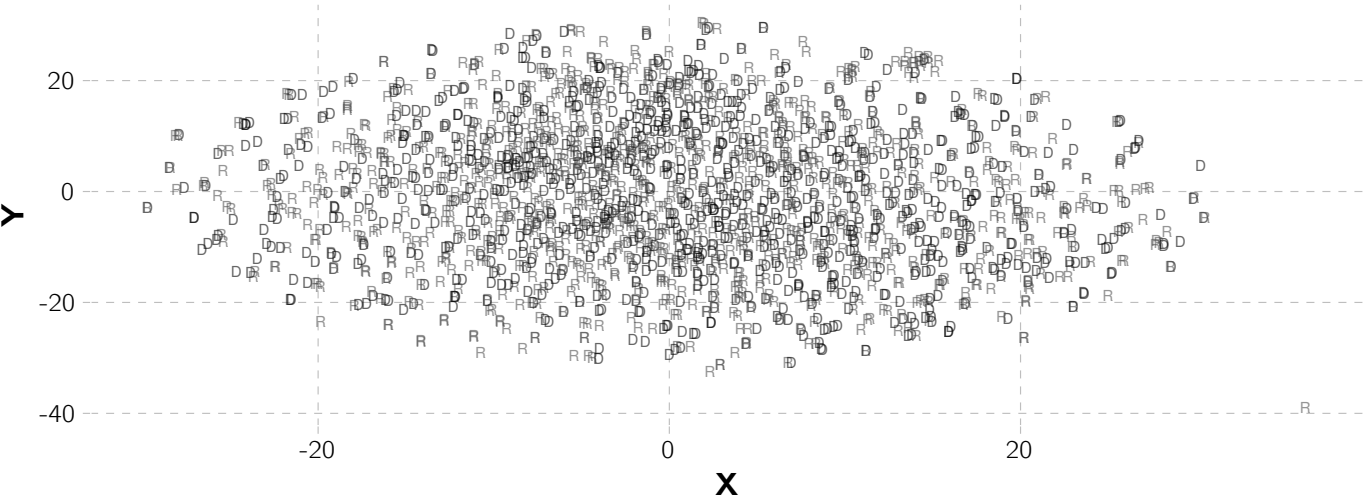


**Figure 4.**

Centered by Court-Topic-Year, Averaged by Judge, Labeled by Political Party



Party affiliation

D = Democrat

R = Republican

Party affiliation, SC & CC Judge Vector, Demeaned by Circuit, Big Topics, and year