



**Supplemental Figure 3.** Nb/Y, La/Yb, and Gd/Yb vs. Sr/Y and Ta vs. Yb and Nb vs. Y discrimination diagrams for 98–85 Ma plutons of the Peninsular Ranges orogen in the Helena salient. Based on these data and the postkinematic nature of plutonism, Hidebrand and Whalen (2017) interpreted the bodies to be slab failure features, not arc features. Data are from Manduca et al. (1993); Gaschnig (2015, personal commun.). WPG—within-plate granite; ORG—ocean-ridge granite.