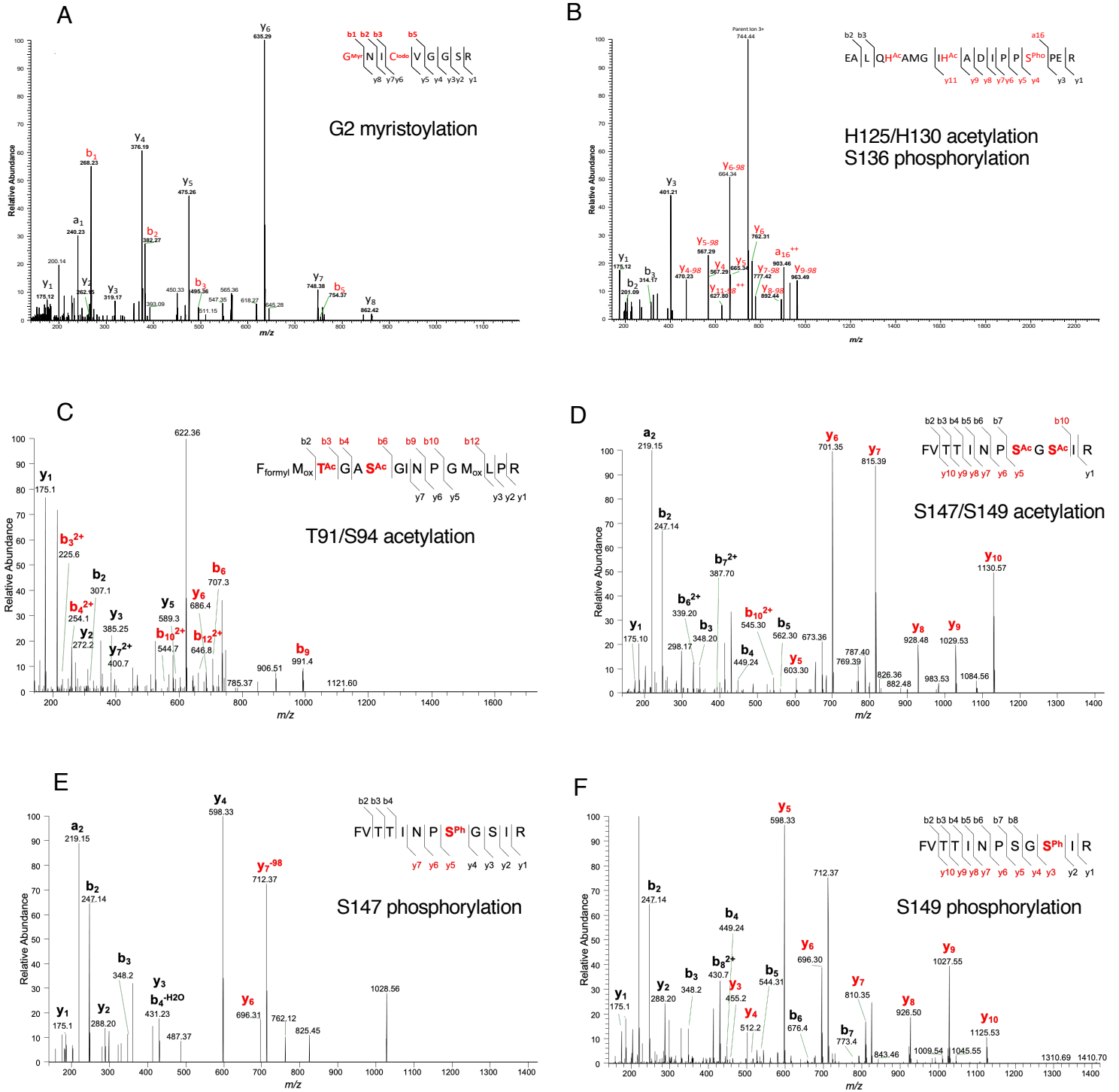


AvrPto1



S4 Fig. HopZ3 acetylates multiple sites in AvrPto1_{PSY} important for interaction with PTO and signaling. MS/MS spectra show PTM of AvrPto1_{PSY} expressed in *N. benthamiana* in the presence of HopZ3 or HopZ3_C300A. (A) Evidence of G2 myristoylation. (B) Acetylation of H125 and H130 in the presence of HopZ3. S136 was phosphorylated in both samples (HopZ3 and HopZ3_C300A). (C) Acetylation of T91 and S94 observed in the presence of HopZ3. (D-F) Acetylation of S147 and S149 in the presence of HopZ3 (D) reduced phosphorylation of these residues. Phosphorylation was observed in the presence of HopZ3_C300A (E-F).