



Figure S2. Angle rotation graphs of unbound trajectory 1 (black), trajectory 2 (blue) and bound (red) form for (A) pVHL, (C) SOCS2, (E) SOCS4. The graphs of distance changes between the charged residues at the inter-domain interface are shown for the unbound form trajectory 1 of (B) pVHL, (D) SOCS2, (F) SOCS4.