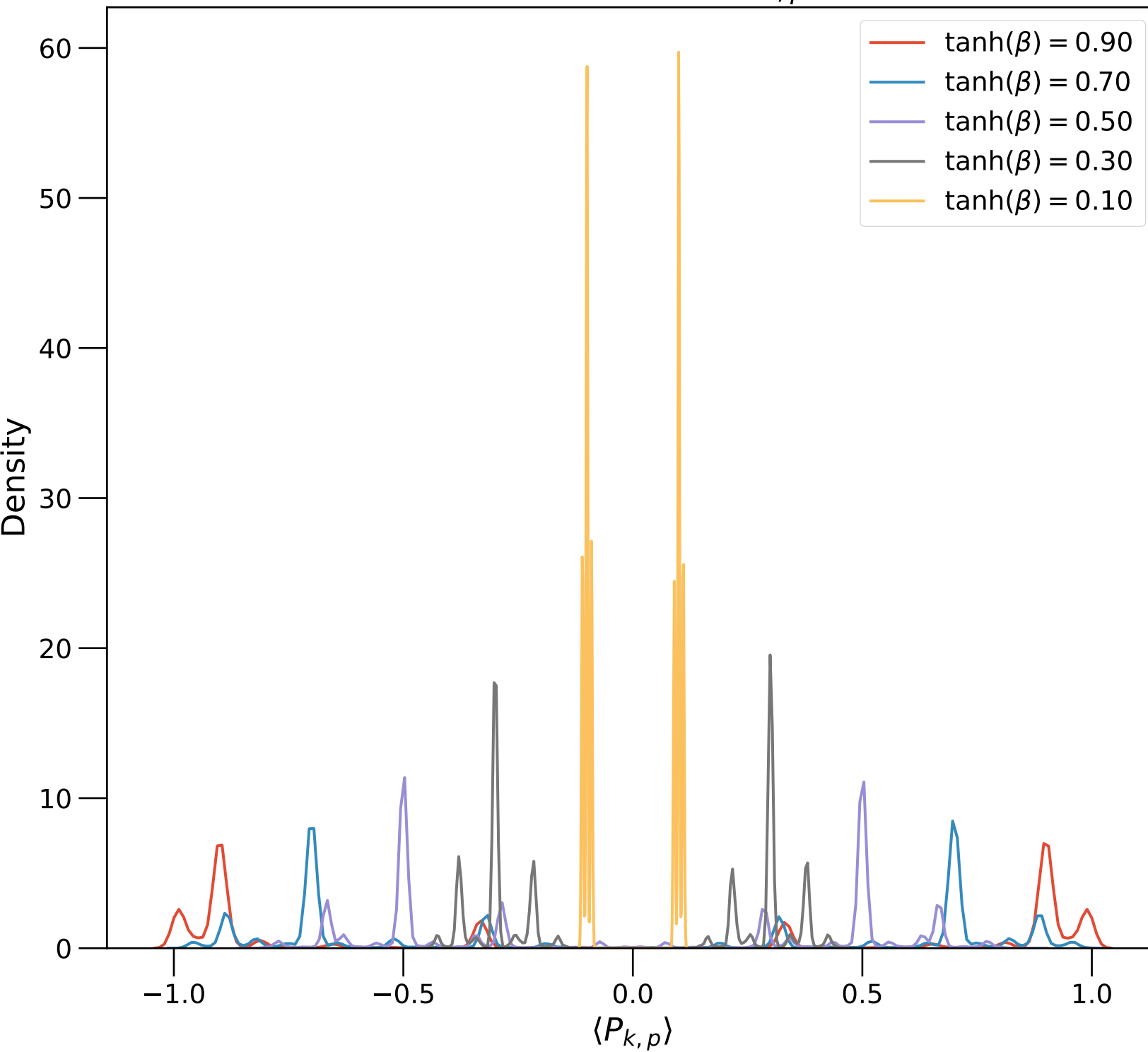


Distribution of  $\langle P_{k,p} \rangle$ Cumulative Distribution of  $\langle P_{k,p} \rangle$ 