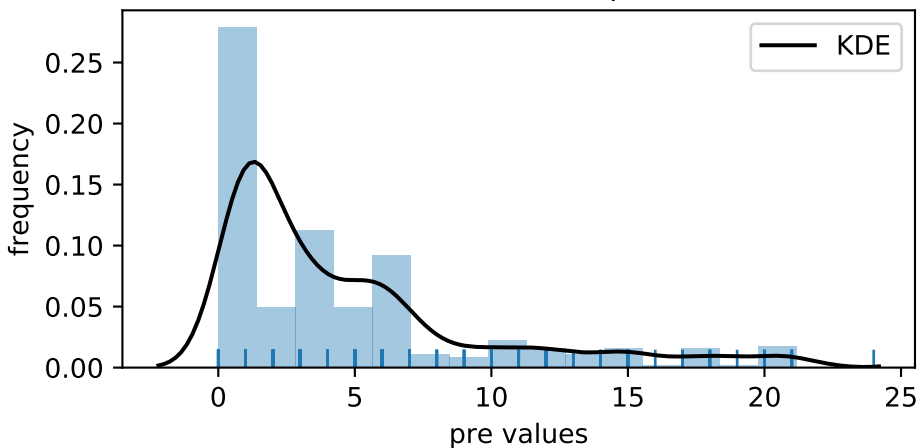
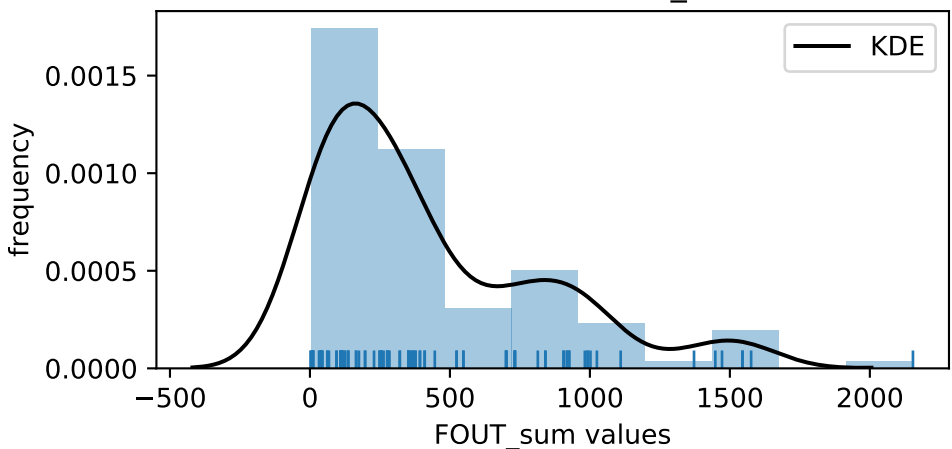


distribution of pre



distribution of FOUT_sum



distribution of NOM_avg

