N_2/6-31G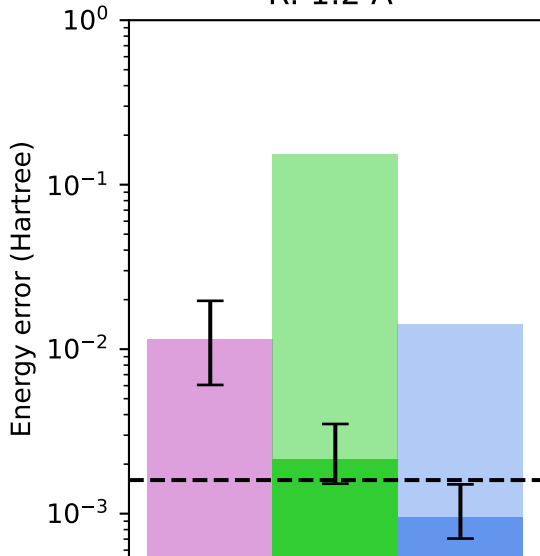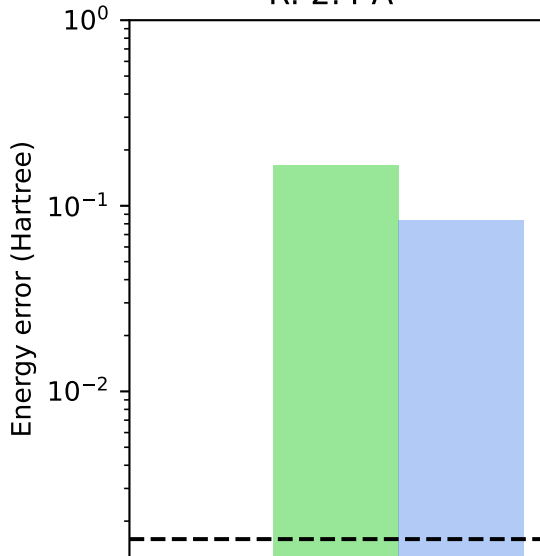 (10e, 16o)