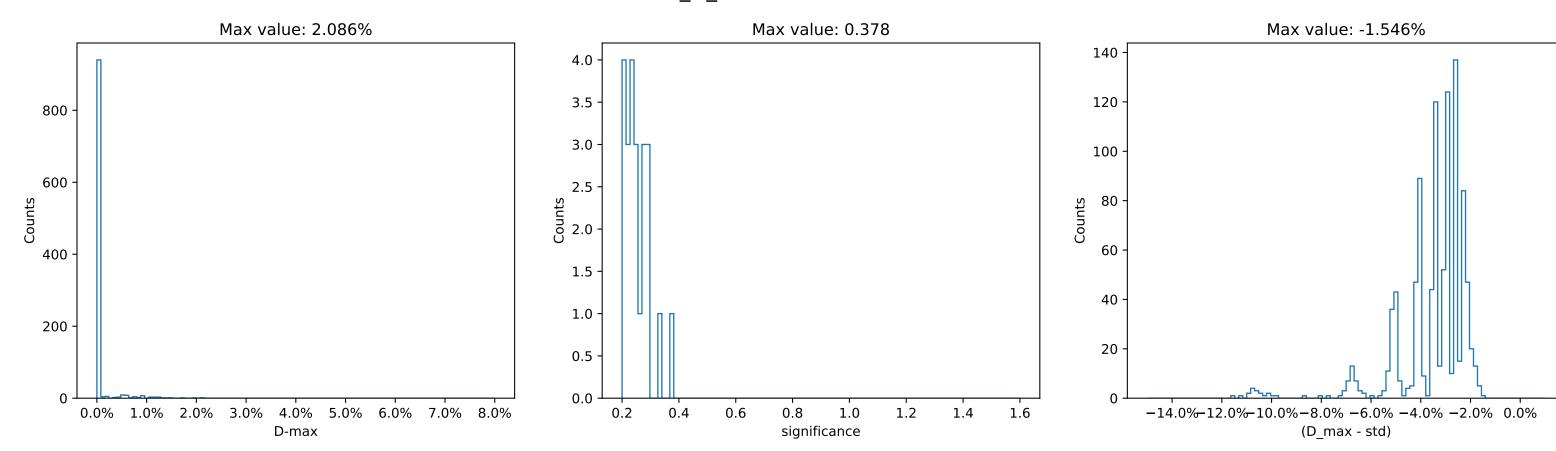
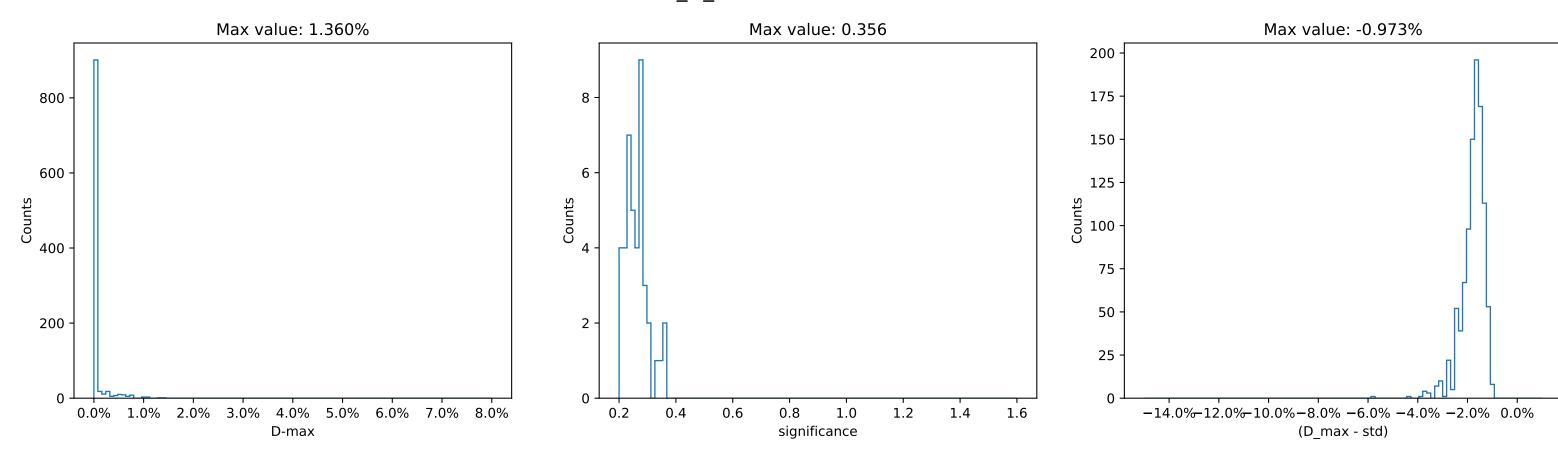
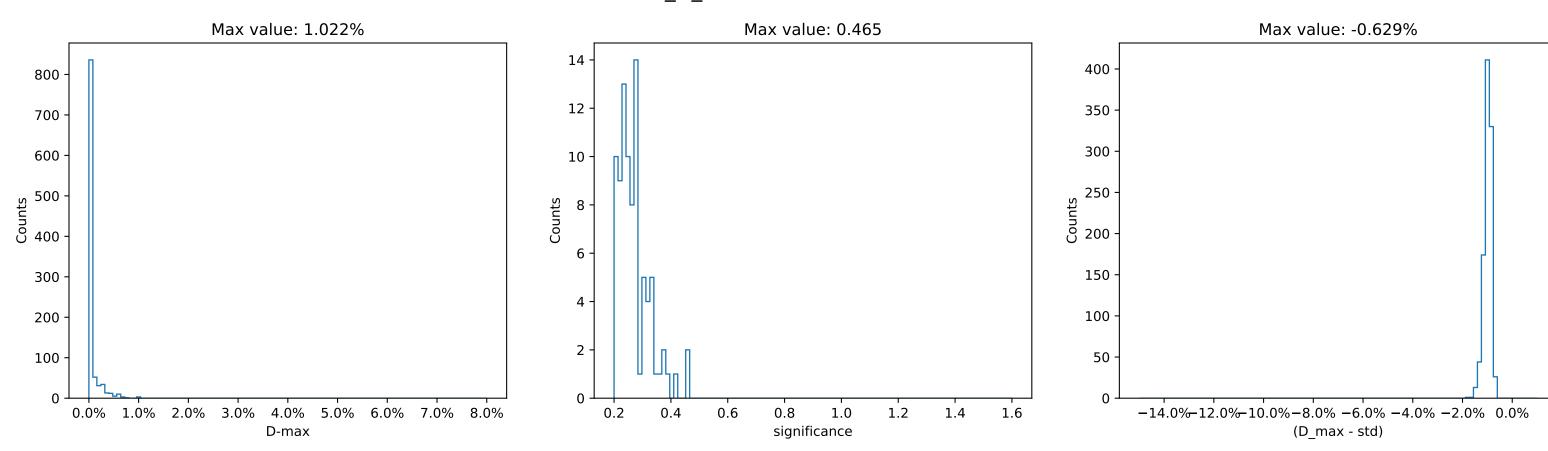


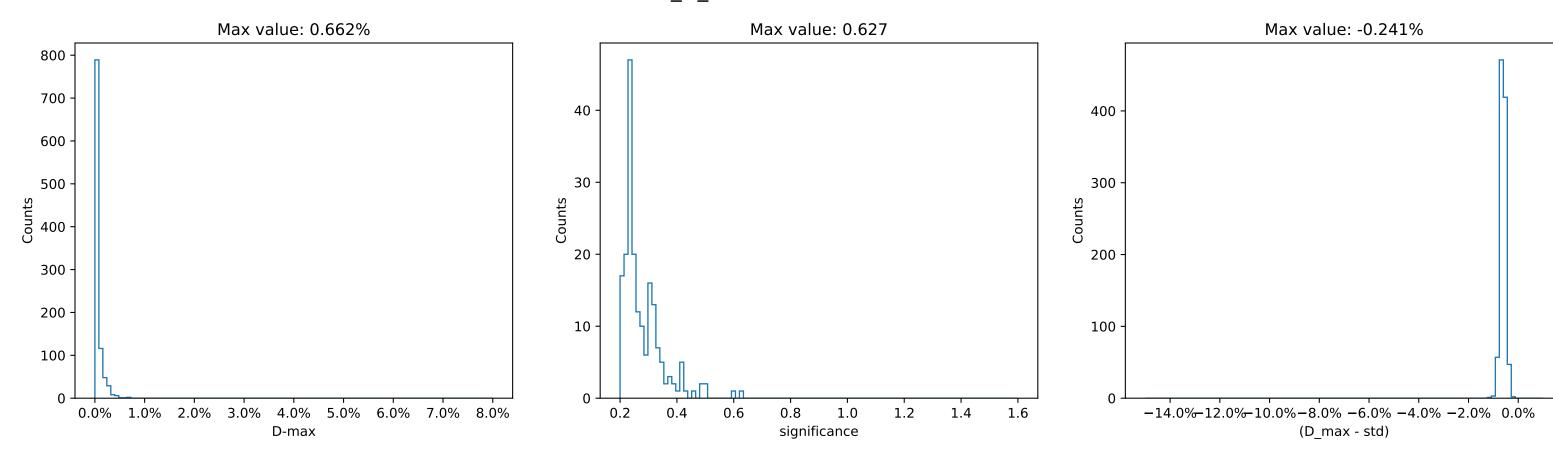
 $sim_N_reads = 25, # = 1000$

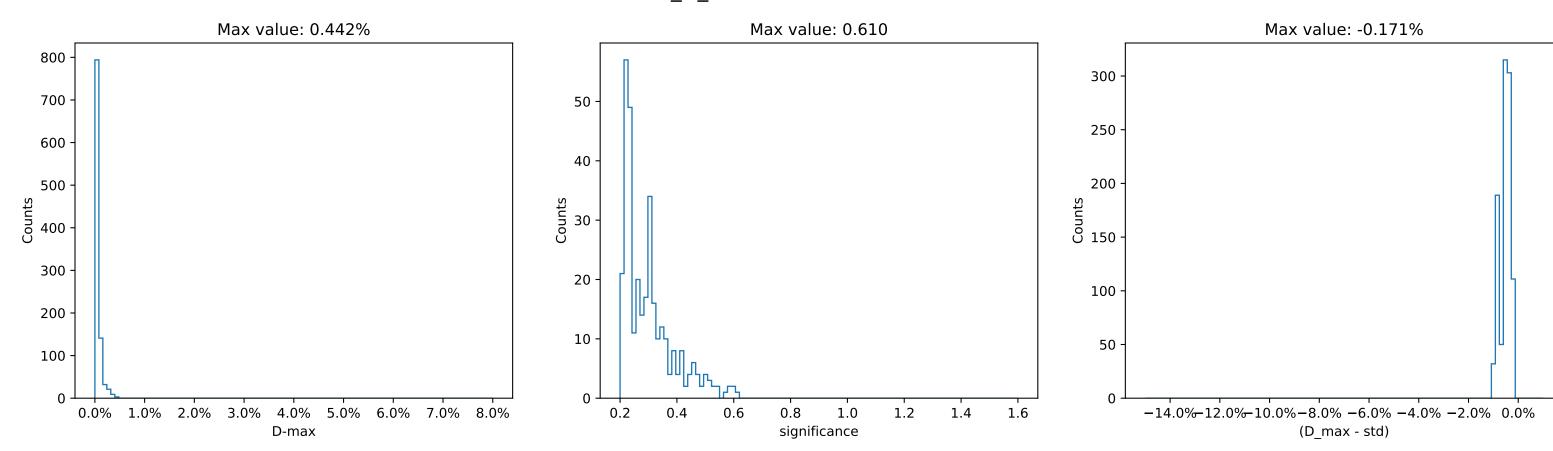


 $sim_N_reads = 50, # = 1000$

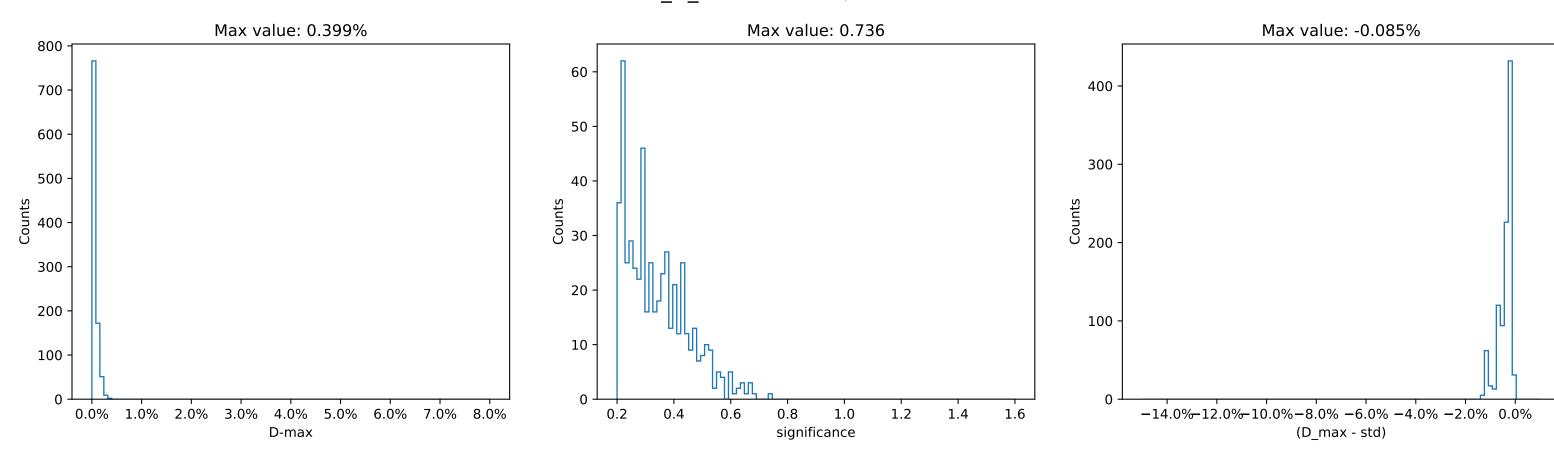




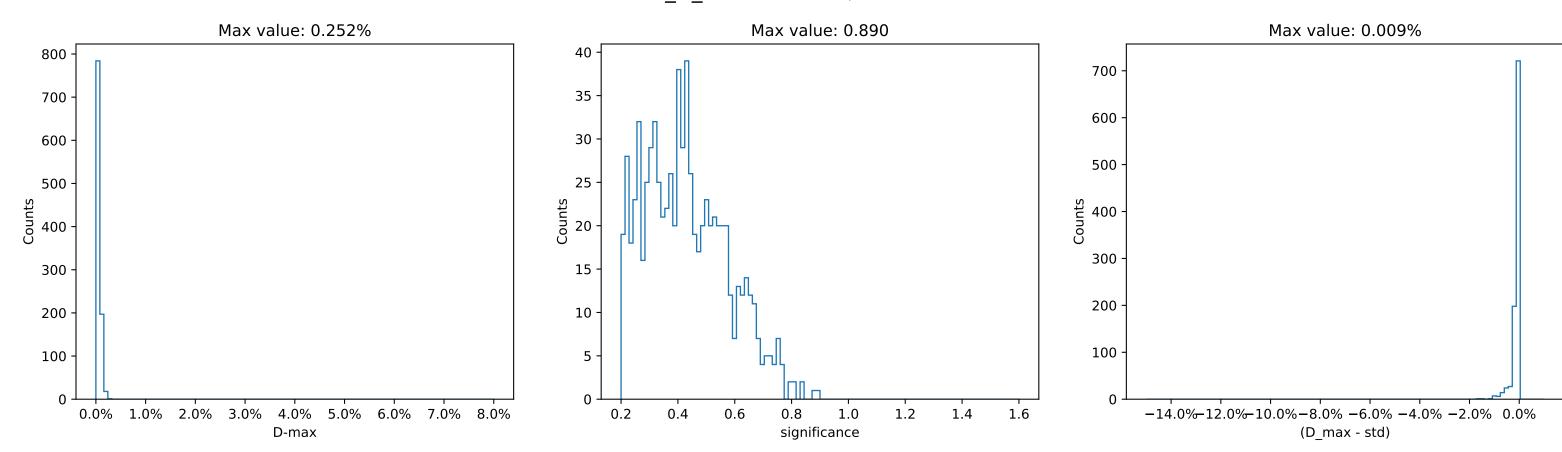




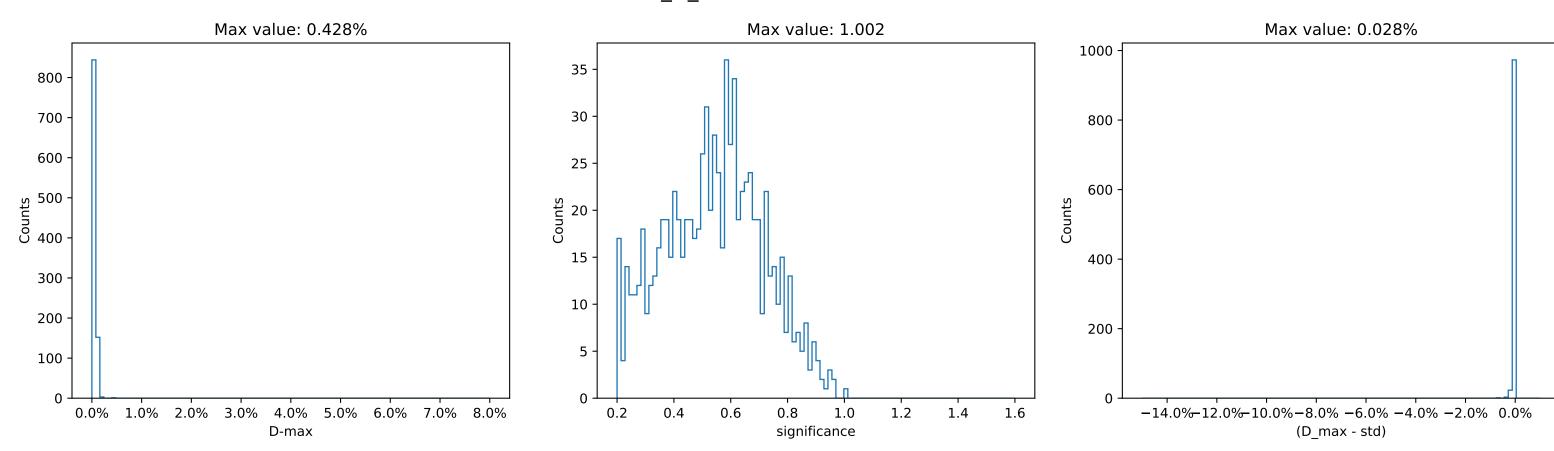
 $sim_N_reads = 1000, # = 1000$



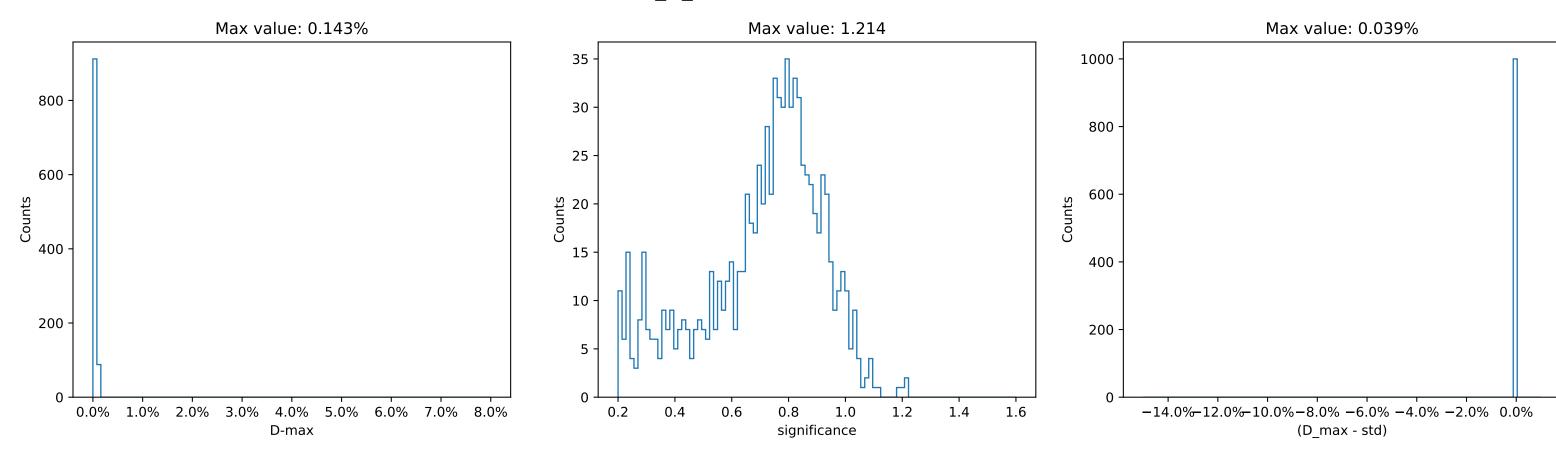
 $sim_N_reads = 2500, # = 1000$



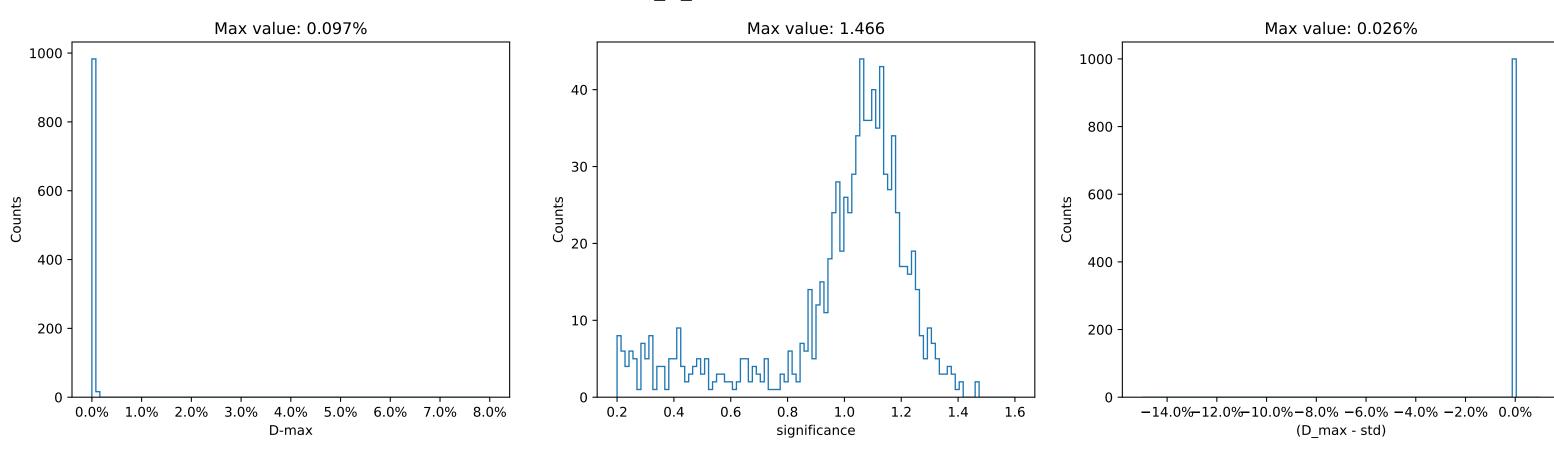
 $sim_N_reads = 5000, # = 1000$



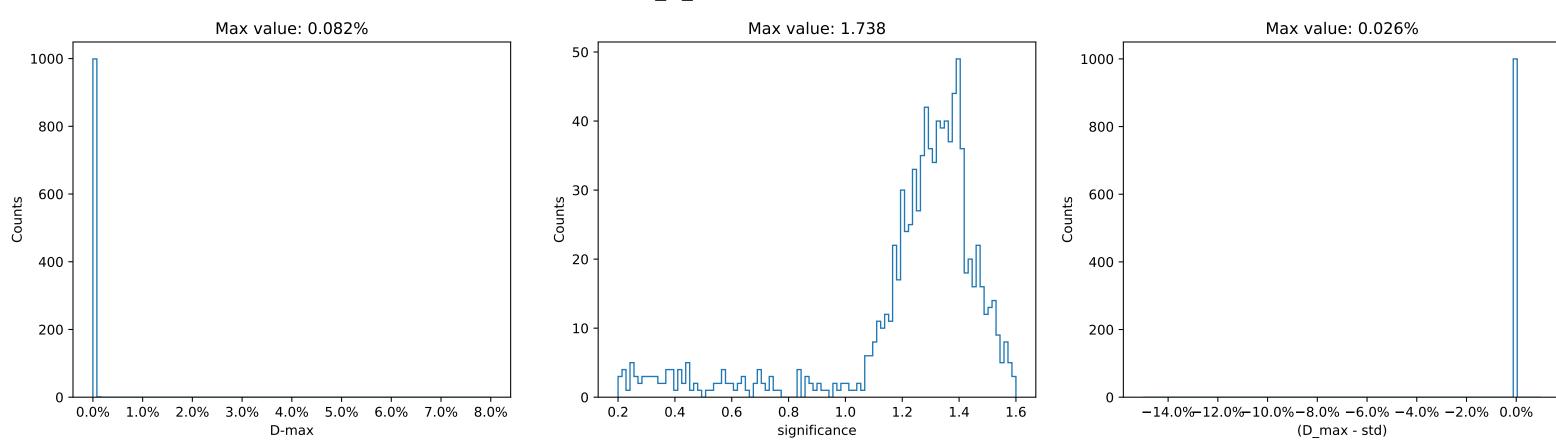
 $sim_N_reads = 10000, # = 1000$



 $sim_N_reads = 25000, # = 1000$



 $sim_N_reads = 50000, # = 1000$



 $sim_N_reads = 100000, # = 1000$

