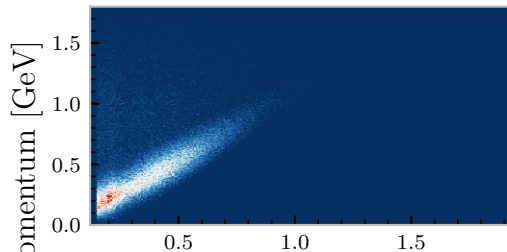
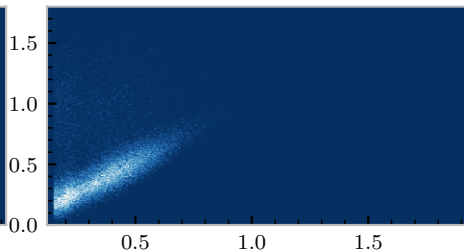
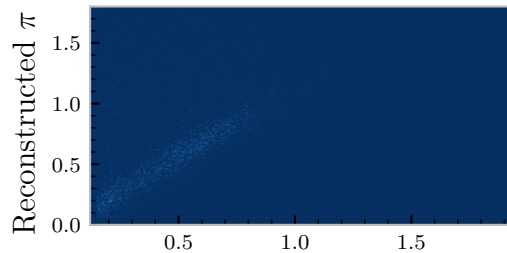


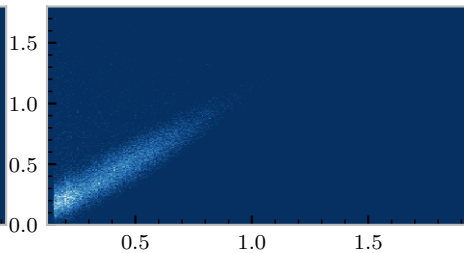
All passing events

 $\Delta$  RES - 54.23% of passing events

Other RES - 7.15% of passing events



DIS - 37.89% of passing events

Generated  $\pi$  momentum [GeV]

% of passing events in 6x6 MeV bin