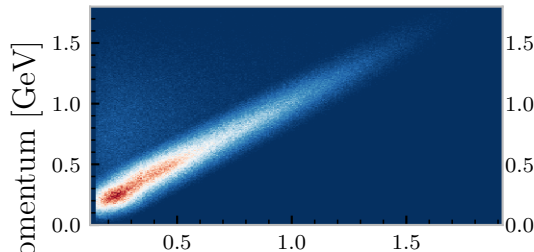
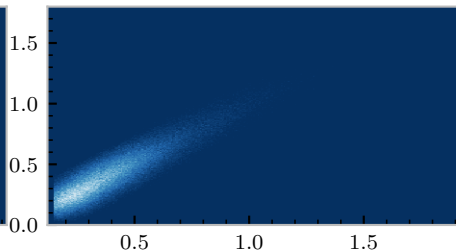
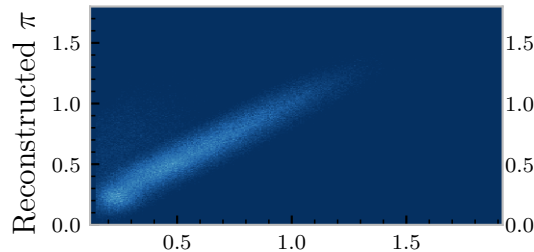


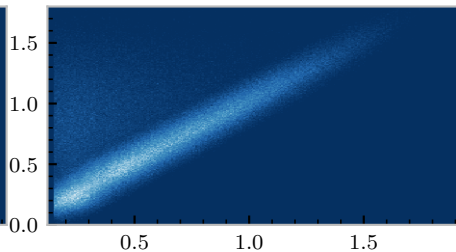
All passing events

 $\Delta$  RES - 21.13% of passing events

Other RES - 22.78% of passing events



DIS - 56.09% of passing events

Generated  $\pi$  momentum [GeV]

% of passing events in 6x6 MeV bin