Downstream Proton ID Eff. V TrackP | CombDLLp > 4.000 | All NaturalMix AllPhysTracksInEvent:AllPhysTracksInEvent ReweightRICH2 EvalWithPreSel | Train:HeavyNoGhosts-Eval:ProtonsGhosts | TMVA-NoPreSels-CombDLL-NoGECs | MLP Norm BP NCycles750 CE tanh SF1.2 CVTest15:1e-16 !UseReg
True Proton
Fake Proton
Efficiency / %
100
90
80
70
60
50
40
30
20
10
0
20
40
60
80
100
×10^3
Downstream Proton Momentum / MeV/c