Upstream Electron ID Eff. V TrackPt | MVAout > 0.010 | All NaturalMix AllPhysTracksInEvent:AllPhysTracksInEvent ReweightRICH2 EvalWithPreSel | Train:HeavyNoGhosts-Eval:HeavyGhosts | TMVA-NoPreSels-NoGECs | MLP Norm BP NCycles750 CE tanh SF1.2 CVTest15:1e-16 !UseReg
Efficiency / %
100
90
80
70
60
50
40
30
20
10
0
2000
4000
6000
8000
10000
Upstream Electron Transverse Momentum / MeV/c
True Electron
Fake Electron