$\eta$  of matched pp electron vs  $\eta$  of directly matched ppe hJp\_mtchEta\_mtchDirEta\_primEl  $eta_{
m dir.\ matched\ ppe^{\pm}}$  [GeV] 5309 **Entries** Mean x 4.61 0 6.5 Mean y 4.61 Std Dev x 0.594 6 Std Dev y 0.594 5.5 120 5 100 4.5 80 4 60 3.5 40 3 20 2.5 2.5 3 3.5 5.5 6.5 4.5 5

matched ppe<sup>±</sup> [GeV]

eta