$\eta$  of matched pp electron vs  $\eta$  of directly matched ppe hJp\_mtchEta\_mtchDirEta\_primEl  $\it eta$  dir. matched  $\it ppe^{\pm}$   $[{\sf GeV}]$ 4144 0 **Entries** 4.782 Mean x 6.5 Mean y 4.782 0 Std Dev x 0.4298 6 Std Dev y  $0.4298 \rfloor_0$ 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