$(\eta, p_{\tau})$  of a pp electron hJ2\_mcJElEta\_mcJElPt  $p_{\mathsf{T,ppe}^{^{\pm}}}[\mathsf{GeV}/c]$ 2.0 **Entries** 20000 Mean x 4.448 1.8 Mean y 1.167 Std Dev x 1.101 1.6 Std Dev y 0.381 1.4 1.2 1.0 8.0 0.6 0.4 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0