Tight dielectrons invariant mass  $\mathrm{d}^2\mathrm{N}/\mathrm{d}M_{\mathrm{ee}}\mathrm{d}\mathrm{y}\left[(\mathrm{GeV}/c^2)^{\text{-}1}\right]$  $-2.37 < \eta_{lab} < -1.56$ Using run 340850 express stream  $-1.37 < \eta_{lab} < 0$ Tight electrons, filling on trigger\_e15\_lhloose\_L1EM12  $0<\eta_{lab}<1.37$  $p_{_{\mathrm{T}}} \geq$  15 GeV/c and  $|\eta| <$  1.37 or 1.57 <  $\eta$  < 2.37  $_{+-}$  1.56 <  $\eta_{lab}$  < 2.37 10 130 50 80 100 110 120 140 60 70 90  $M_{\rm ee}$  [GeV/ $c^2$ ]