Efficiency LQ<sup>dil</sup><sub>500GeV</sub> sample: tauElectron 0.01 0.009 0.009 passed events total events 0.008 0.007 0.006 0.005 0.004 0.003 0.002 0.001 efficiency \_\_\_\_\_\_ 50 100 150 200 250 300 350 400 450  $p_{\scriptscriptstyle T}^{\rm e}$