E of generated J/ψ <u>×10³</u> hJ1_mcJEn counts **Entries** 50000 Mean 99.15 1.2 42.29 Std Dev 1.0 8.0 0.6 0.4 0.2 0.0^L 20 100 200 60 180 40 80 120 140 160 $E_{\mathrm{J/\psi}}$ [GeV]