30 GeV Electron Energy Deposit Ratio h1_e[2] 1000 No. Events Entries 10000 Mean 0.000158 Std Dev 4.311e-05 800 600 400 200 0.2 0.1 0.3 0.4 0.5 0.6 0.7 8.0 0.9 Energy Deposit / Incident Kinetic Energy