Total Momentum and polar Angle EnergyVsPolar 80 Momentum GeV **Entries** 4493 Mean x 0.005033 70 Mean y 48.16 RMS x 0.003051 RMS y 18.48 60 50 50 40 40 30 30 20 20 10 10 0 0.014 0.002 0.004 0.006 0.008 0.01 0.012 0.016

Polar Angle Radians