Invariant Cross Section for Proton (y= 2.95)  $\frac{d^2\sigma}{dEdy} [mb(GeV^{-2})c^3]$ Data pp200pThatbins  $10^{-5}$  $10^{-6}$ 1.4 MC/Data 1.2 1.0 0.8 0.6  $p_T [GeV]$ 1.0 1.5 2.0 2.5 3.0 3.5