$\Delta p_{_{T}}$ KS Fitting Algorithm Iteration 340 Abs(∆_{CDF}) 0.9 $KS = max(\Delta_{CDF}): 0.1281$ KS found at p_{T} [GeV] = 6.00 0.8 0.12 0.7 0.1 0.6 0.08 0.5 0.4 0.06 0.3 0.04 0.2 0.02 0.1 30 p_T [GeV] 10 30 p_T [GeV] 15 25 1-CDF $Abs(\Delta_{CDF})$ 10 10 10^{-2} 10^{-2} 10^{-3} 10^{-3} 10^{-4} 10^{-4} 10^{-5} 10^{-5} 10^{-6} 10^{-6} 10^{-7} 10^{-7} 10^{-8} 10^{-8} 10⁻⁹ 10^{-9} 10⁻¹⁰ 10^{-10} 10^{-1} 30 p_{_} [GeV] 30 p_T [GeV] 20 25 10 15 25 10 15 20