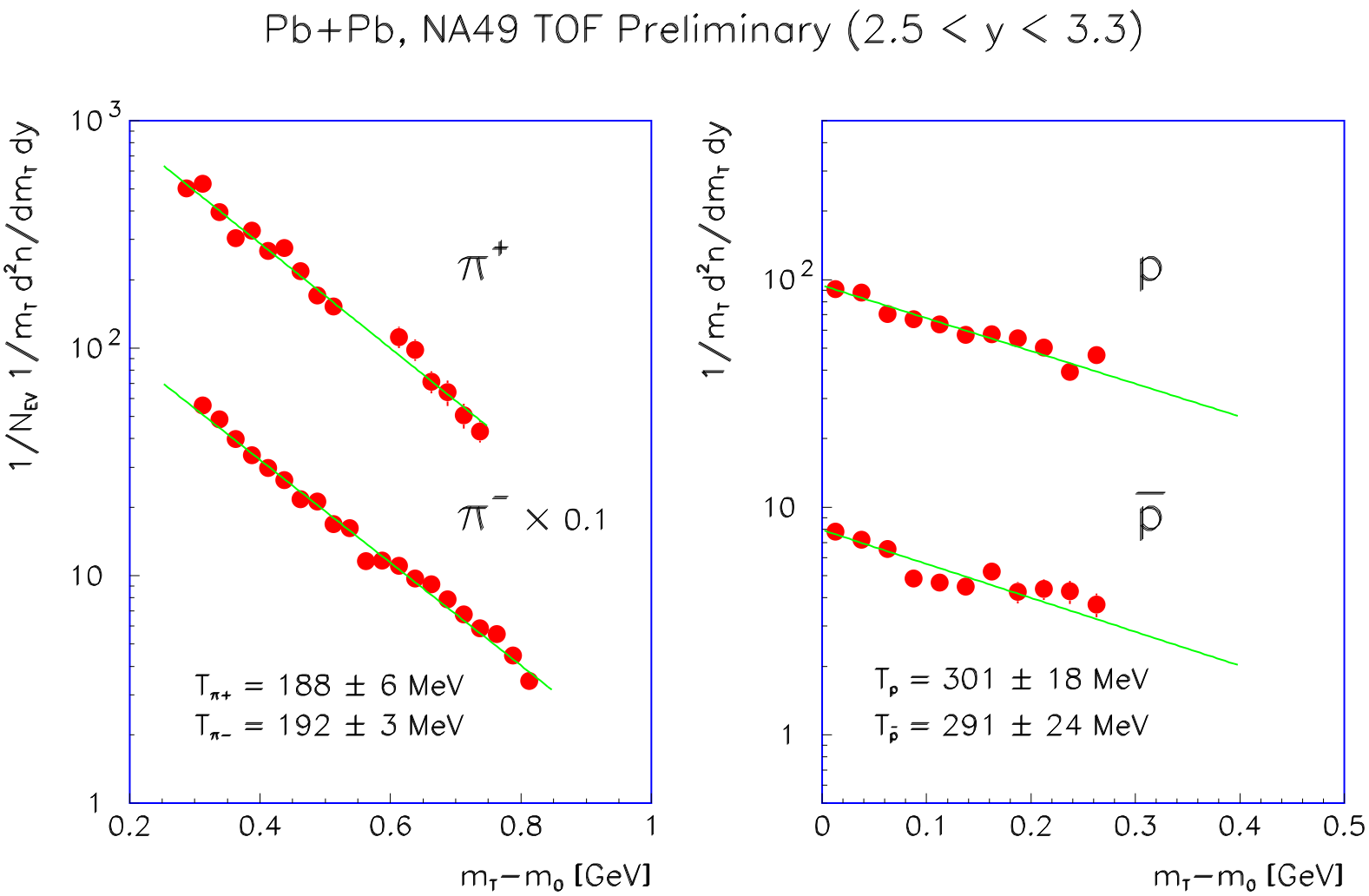
Pb+Pb, NA49 TOF Preliminary (2.5 < y < 3.3)
1/N_ev 1/m_T d²n/dm_T dy
π⁺
π⁻ × 0.1
T_π+ = 188 ± 6 MeV
T_π− = 192 ± 3 MeV
m_T − m_0 [GeV]
1/m_T d²n/dm_T dy
p
p̄
T_p = 301 ± 18 MeV
T_p̄ = 291 ± 24 MeV
m_T − m_0 [GeV]