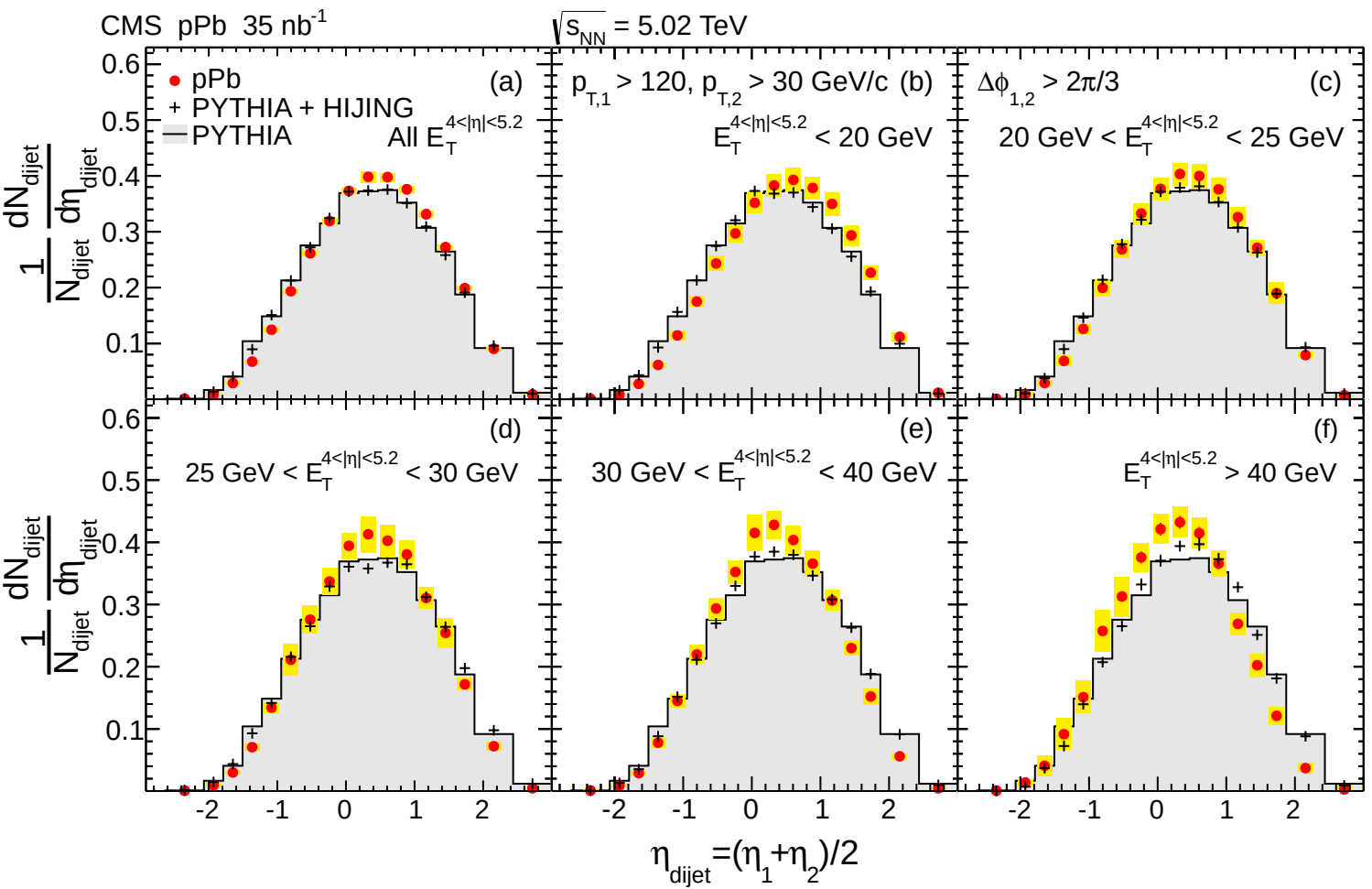
CMS pPb 35 nb-1
√sNN = 5.02 TeV
pPb
PYTHIA + HIJING
PYTHIA
(a)
All E_T^{4<|η|<5.2}
p_T,1 > 120, p_T,2 > 30 GeV/c (b)
E_T^{4<|η|<5.2} < 20 GeV
Δφ_1,2 > 2π/3
(c)
20 GeV < E_T^{4<|η|<5.2} < 25 GeV
(d)
25 GeV < E_T^{4<|η|<5.2} < 30 GeV
(e)
30 GeV < E_T^{4<|η|<5.2} < 40 GeV
(f)
E_T^{4<|η|<5.2} > 40 GeV
1/N_dijet dN_dijet/dη_dijet
η_dijet=(η_1+η_2)/2