

(8 TeV)

Pileup-corrected response

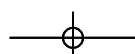
CMS

Simulation

QCD Monte Carlo

Anti- k_T R=0.5, PF+CHS

$|\eta| < 1.3$



No pileup ($\mu = 0$)



$0 < \mu < 10$



$10 < \mu < 20$



$20 < \mu < 30$



$30 < \mu < 40$

1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8

30

100

200

1000

2000

$p_{T, ptcl}$ (GeV)

