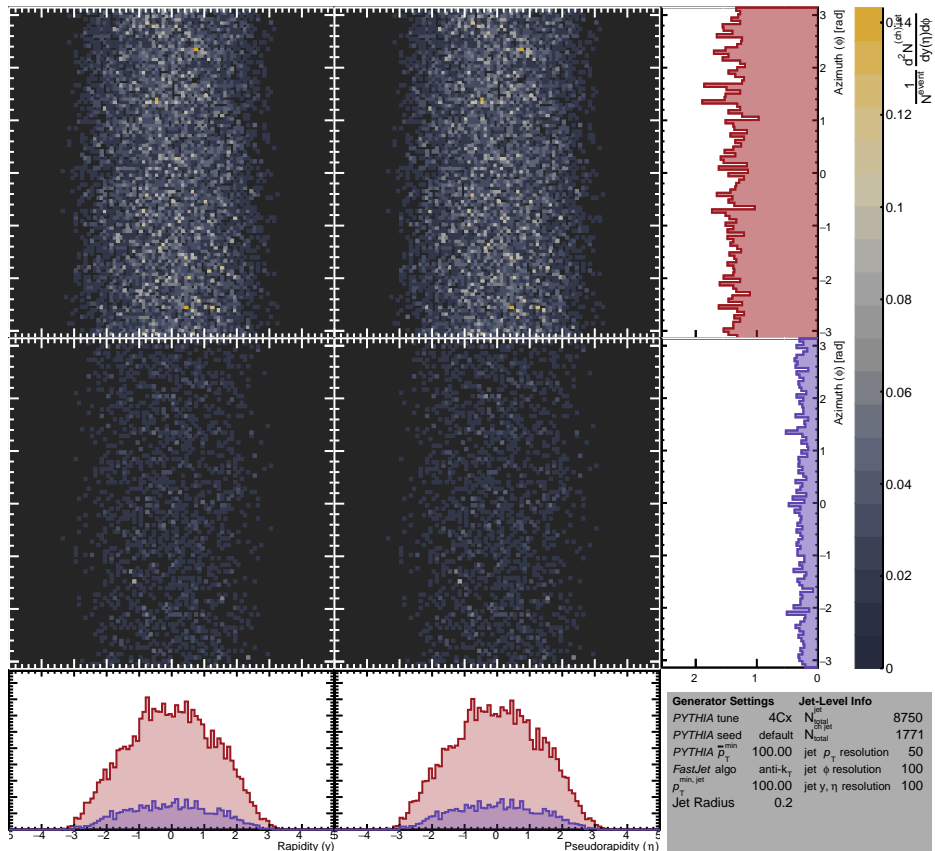
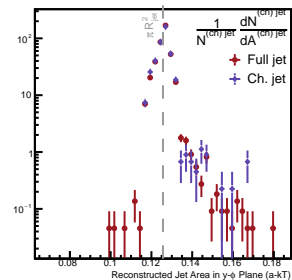
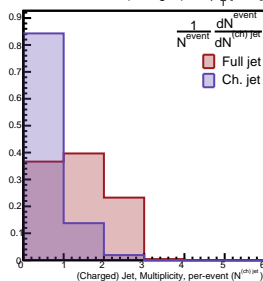
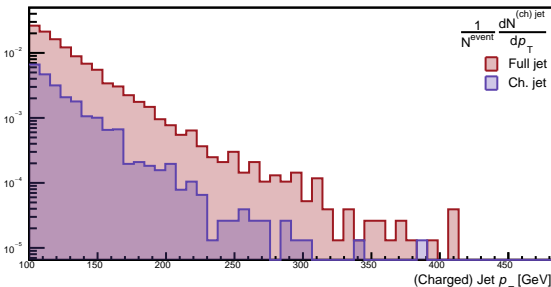


# Event Generation Summary Sheet (Jets)

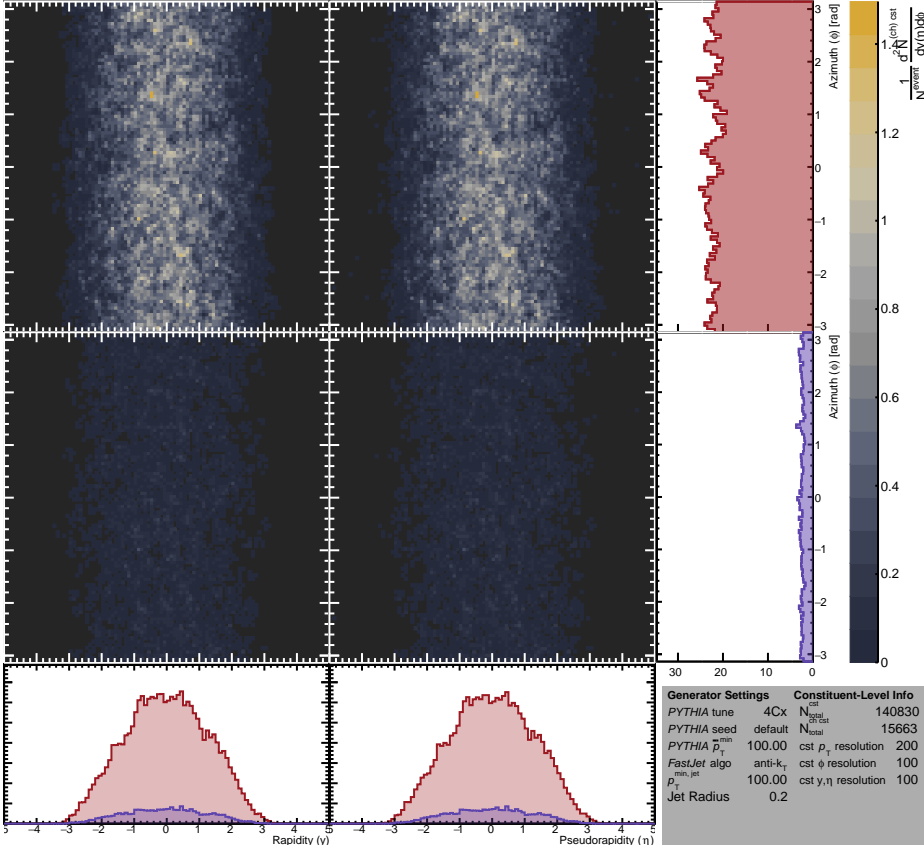
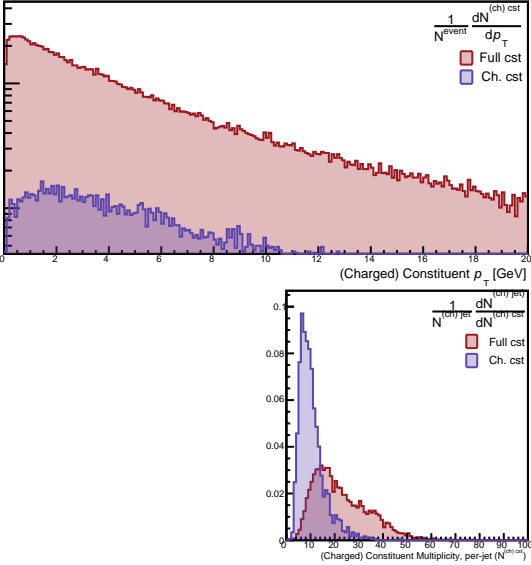
PYTHIA pp,  $\sqrt{s} = 5020$  GeV,  $N^{\text{event}} = 10000$



Generator Settings		Jet-Level Info	
PYTHIA tune	4Cx	$N^{\text{jet}}_{\text{total}}$	8750
PYTHIA seed	default	$N^{\text{jet}}_{\text{max}}$	1771
PYTHIA $p_T^{\text{min}}$	100.00	jet $p_T$ resolution	50
FastJet algo	anti- $k_T$	jet $\phi$ resolution	100
$p_T^{\text{min, jet}}$	100.00	jet $y, \eta$ resolution	100
Jet Radius	0.2		

# Event Generation Summary Sheet (Constituents)

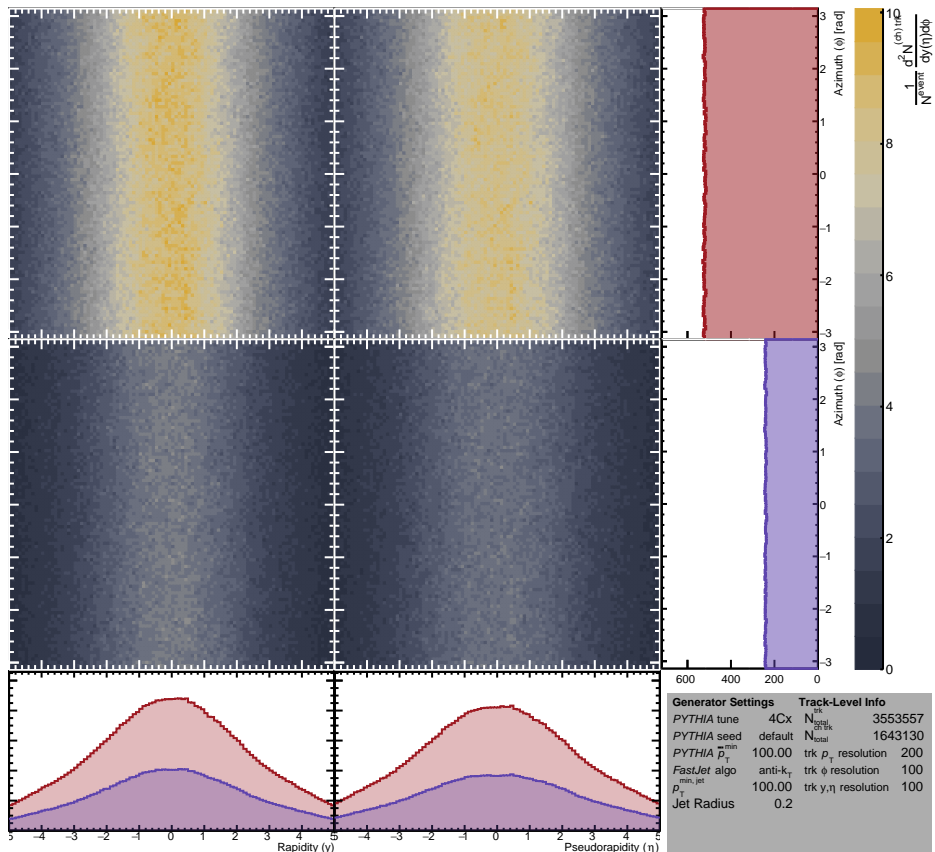
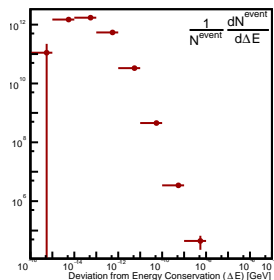
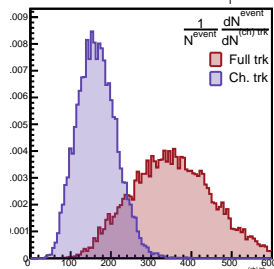
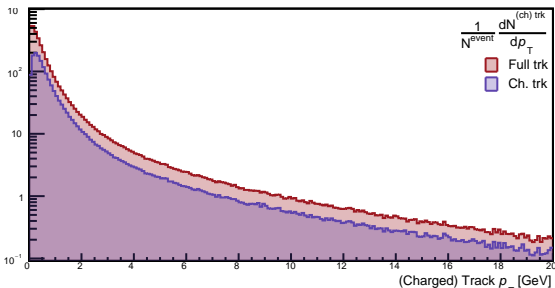
PYTHIA pp,  $\sqrt{s} = 5020$  GeV,  $N^{\text{event}} = 10000$



Generator Settings		Constituent-Level Info	
PYTHIA tune	4Cx	$N_{\text{total}}^{\text{cst}}$	140830
PYTHIA seed	default	$N_{\text{total}}^{\text{cst}}$	15663
PYTHIA $p_T^{\text{min}}$	100.00	cst $p_T$ resolution	200
FastJet algo	anti- $k_T$	cst $\phi$ resolution	100
$p_T^{\text{min, jet}}$	100.00	cst $y, \eta$ resolution	100
Jet Radius	0.2		

# Event Generation Summary Sheet (Tracks)

PYTHIA pp,  $\sqrt{s} = 5020$  GeV,  $N^{\text{event}} = 10000$



Generator Settings		Track-Level Info	
PYTHIA tune	4Cx	$N_{\text{ch}}^{\text{trk}}$	3553557
PYTHIA seed	default	$N_{\text{ch}}^{\text{trk}}$	1643130
PYTHIA $p_T^{\text{min}}$	100.00	trk $p_T$ resolution	200
FastJet algo	anti- $k_T$	trk $\phi$ resolution	100
$p_T^{\text{min, jet}}$	100.00	trk $y, \eta$ resolution	100
Jet Radius	0.2		