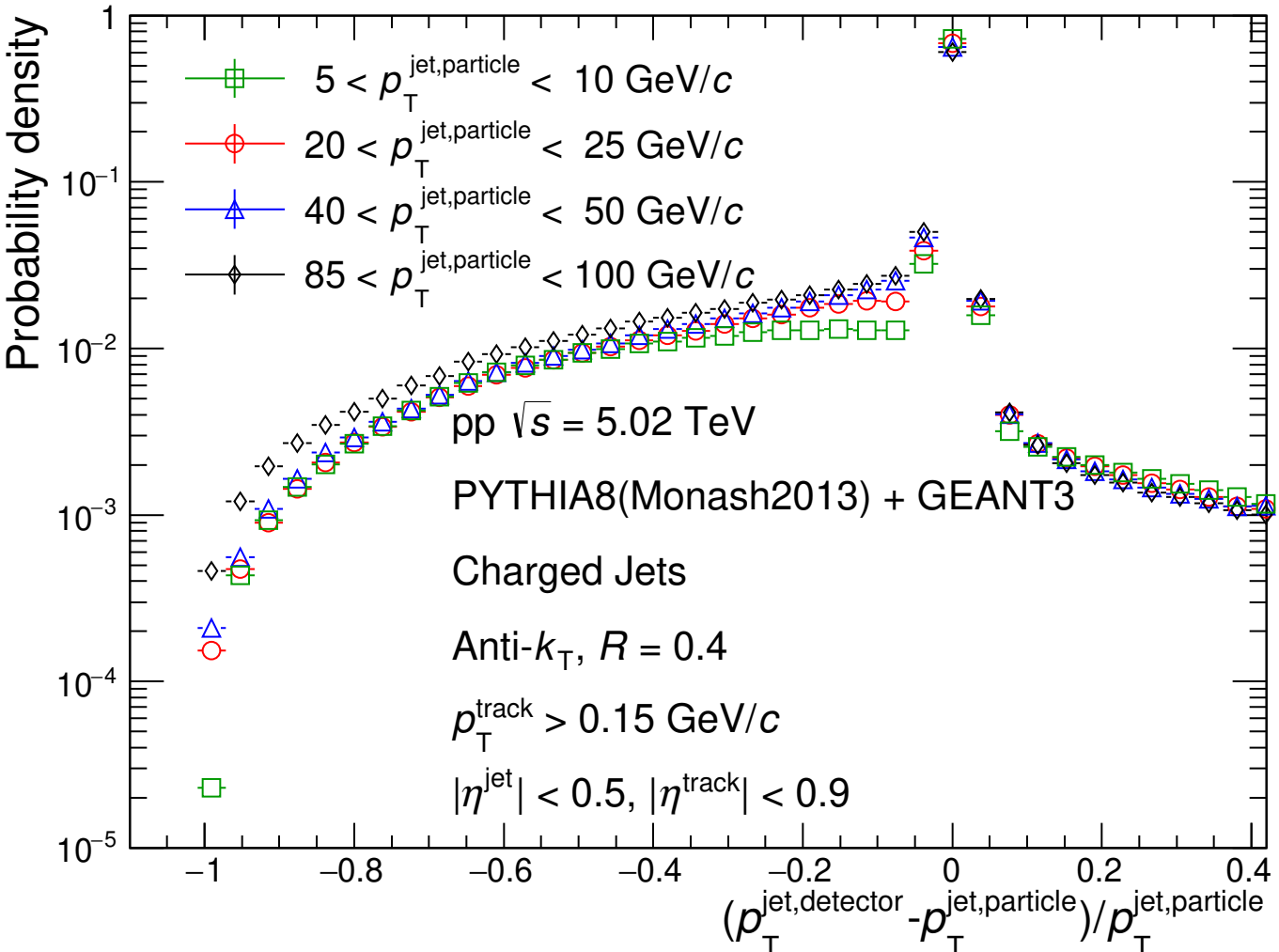
Probability density
$5 < p_T^{jet,particle} < 10$ GeV/$c$
$20 < p_T^{jet,particle} < 25$ GeV/$c$
$40 < p_T^{jet,particle} < 50$ GeV/$c$
$85 < p_T^{jet,particle} < 100$ GeV/$c$
pp $\sqrt{s}$ = 5.02 TeV
PYTHIA8(Monash2013) + GEANT3
Charged Jets
Anti-$k_T$, $R$ = 0.4
$p_T^{track} > 0.15$ GeV/$c$
$|\eta^{jet}| < 0.5$, $|\eta^{track}| < 0.9$
$(p_T^{jet,detector} - p_T^{jet,particle})/p_T^{jet,particle}$