Midrapidity Multiplicity Estimator

$1 < p_{T,\,assoc} < p_{T,\,trig} < 2\,GeV/c$

$2 < p_{T,\,trig} < 3\,GeV/c,\ 1 < p_{T,\,assoc} < 2\,GeV/c$

$2 < p_{T,\,assoc} < p_{T,\,trig} < 3\,GeV/c$

ALICE
pp $\sqrt{s}$ = 13 TeV
$|\Delta\eta| < 1.3$, $|\Delta\varphi| < 1.3$

Forward Multiplicity Estimator

$3 < p_{T,\,trig} < 4\,GeV/c,\ 1 < p_{T,\,assoc} < 2\,GeV/c$

$3 < p_{T,\,trig} < 4\,GeV/c,\ 2 < p_{T,\,assoc} < 3\,GeV/c$

$3 < p_{T,\,assoc} < p_{T,\,trig} < 4\,GeV/c$

$4 < p_{T,\,trig} < 8\,GeV/c,\ 1 < p_{T,\,assoc} < 2\,GeV/c$

$4 < p_{T,\,trig} < 8\,GeV/c,\ 2 < p_{T,\,assoc} < 3\,GeV/c$

$4 < p_{T,\,trig} < 8\,GeV/c,\ 3 < p_{T,\,assoc} < 4\,GeV/c$

$4 < p_{T,\,assoc} < p_{T,\,trig} < 8\,GeV/c$

Y^{frag}

0.0 0.1 0.2 0.3 0.4 0.5 0.6

0 15 30 45 60 75

$\langle N_{ch} \rangle$ ($|\eta| < 1.0$, $p_T > 0.2\,GeV/c$)

ALI-PUB-607311