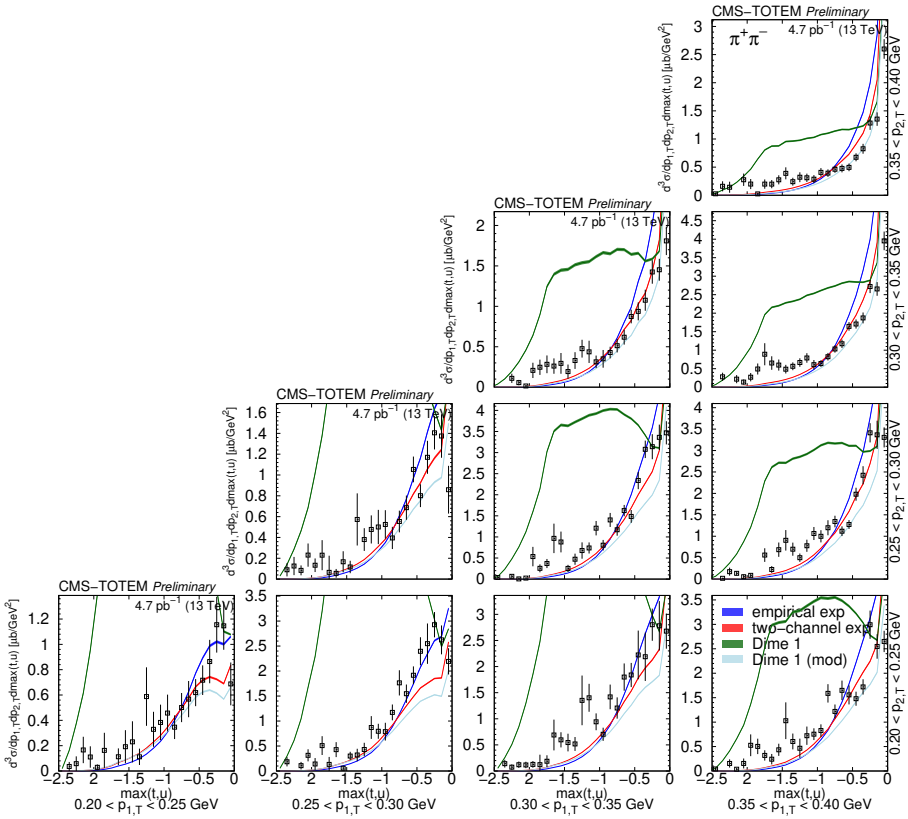
CMS–TOTEM Preliminary
4.7 pb^{-1} (13 TeV)
$\pi^+\pi^-$
$d^3\sigma/dp_{1,T}dp_{2,T}dmax(t,u)$ [μb/GeV^2]
max(t,u)
0.20 < $p_{1,T}$ < 0.25 GeV
0.25 < $p_{1,T}$ < 0.30 GeV
0.30 < $p_{1,T}$ < 0.35 GeV
0.35 < $p_{1,T}$ < 0.40 GeV
0.20 < $p_{2,T}$ < 0.25 GeV
0.25 < $p_{2,T}$ < 0.30 GeV
0.30 < $p_{2,T}$ < 0.35 GeV
0.35 < $p_{2,T}$ < 0.40 GeV
empirical exp
two–channel exp
Dime 1
Dime 1 (mod)