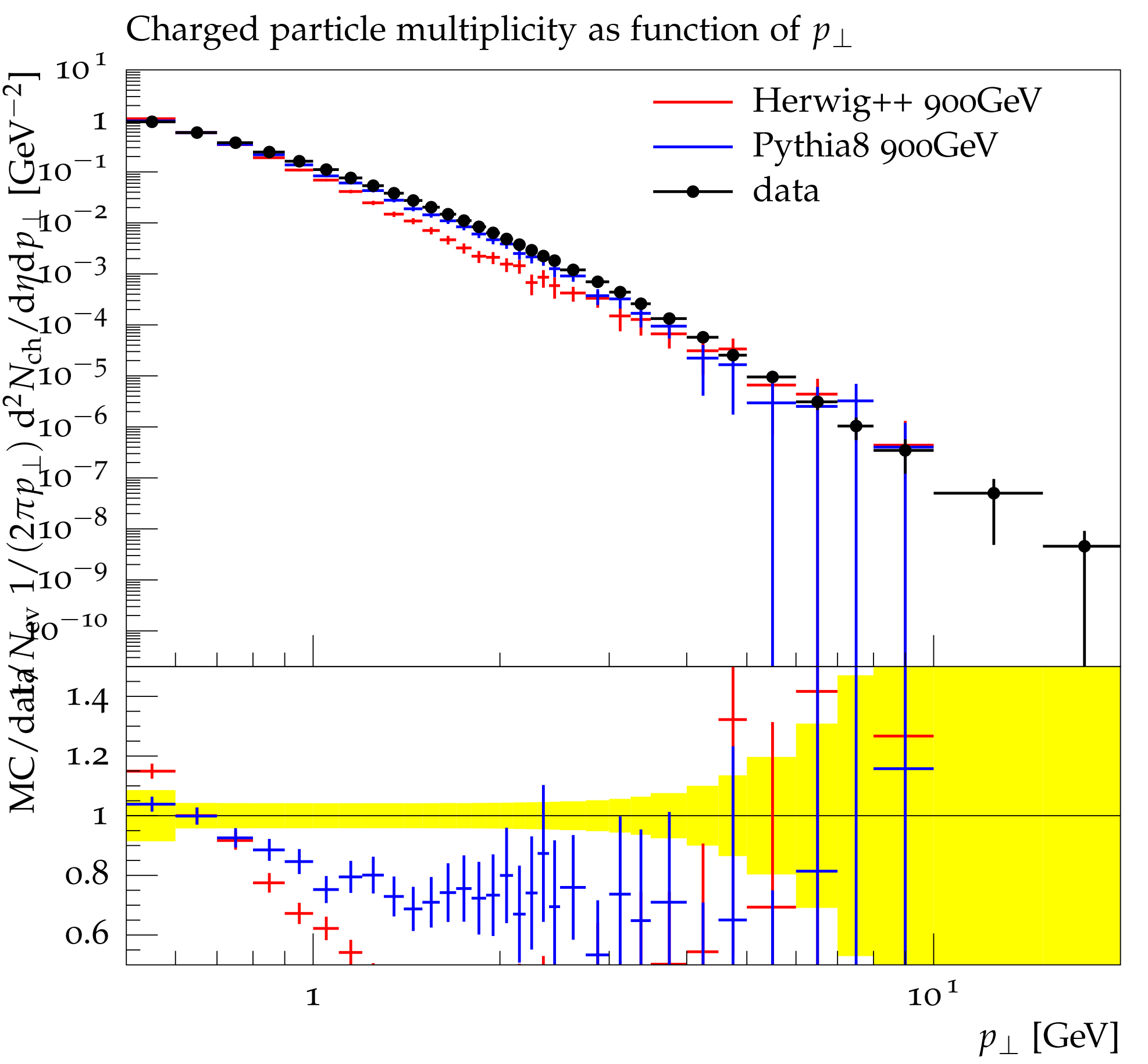
Charged particle multiplicity as function of $p_\perp$
Herwig++ 900GeV
Pythia8 900GeV
data
$1/N_{ev}\ 1/(2\pi p_\perp)\ d^2N_{ch}/d\eta dp_\perp$ [GeV^{-2}]
MC/data
$p_\perp$ [GeV]