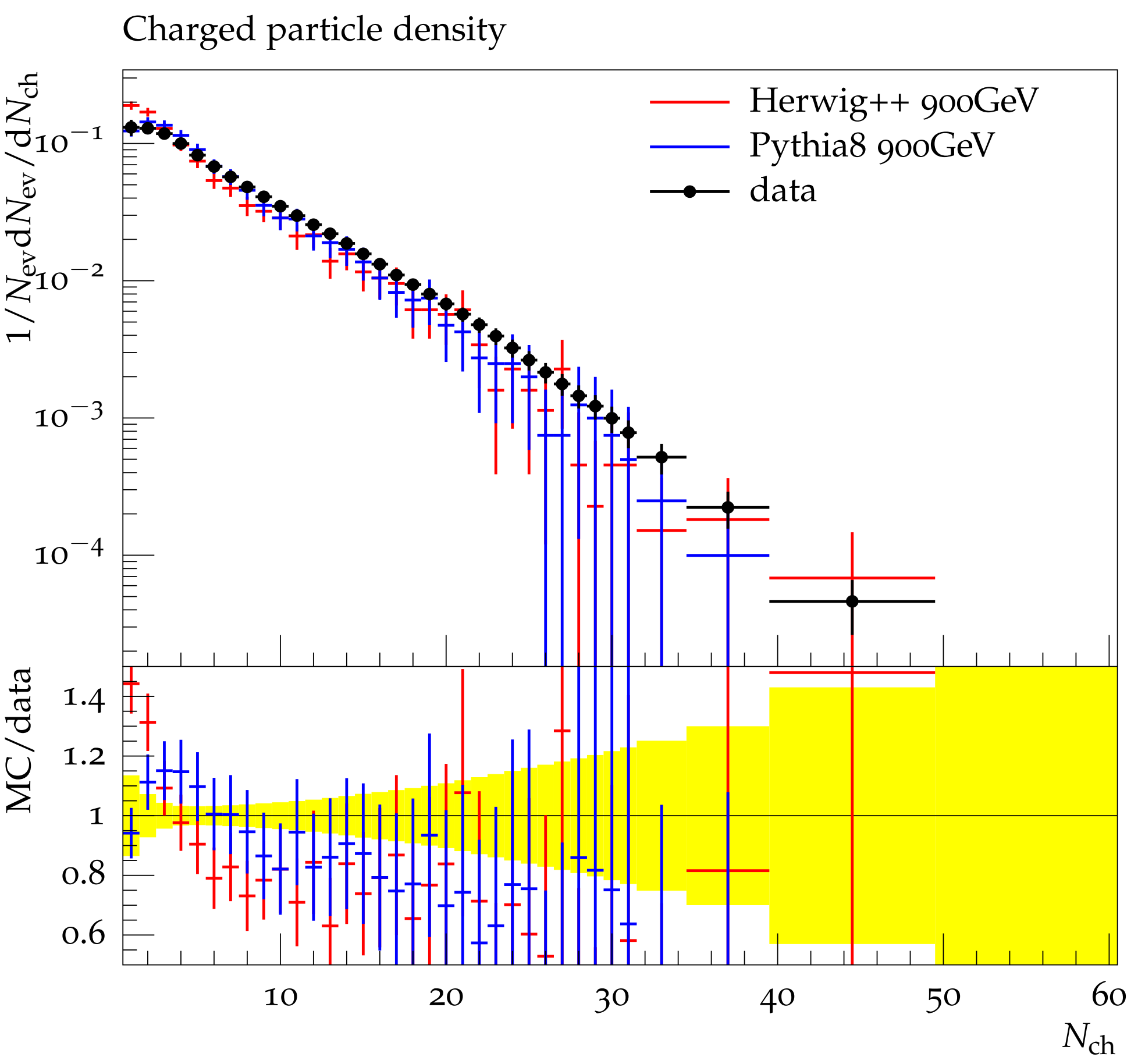
Charged particle density
Herwig++ 900GeV
Pythia8 900GeV
data
$1/N_{ev}\,dN_{ev}/dN_{ch}$
$10^{-1}$
$10^{-2}$
$10^{-3}$
$10^{-4}$
MC/data
1.4
1.2
1
0.8
0.6
10
20
30
40
50
60
$N_{ch}$