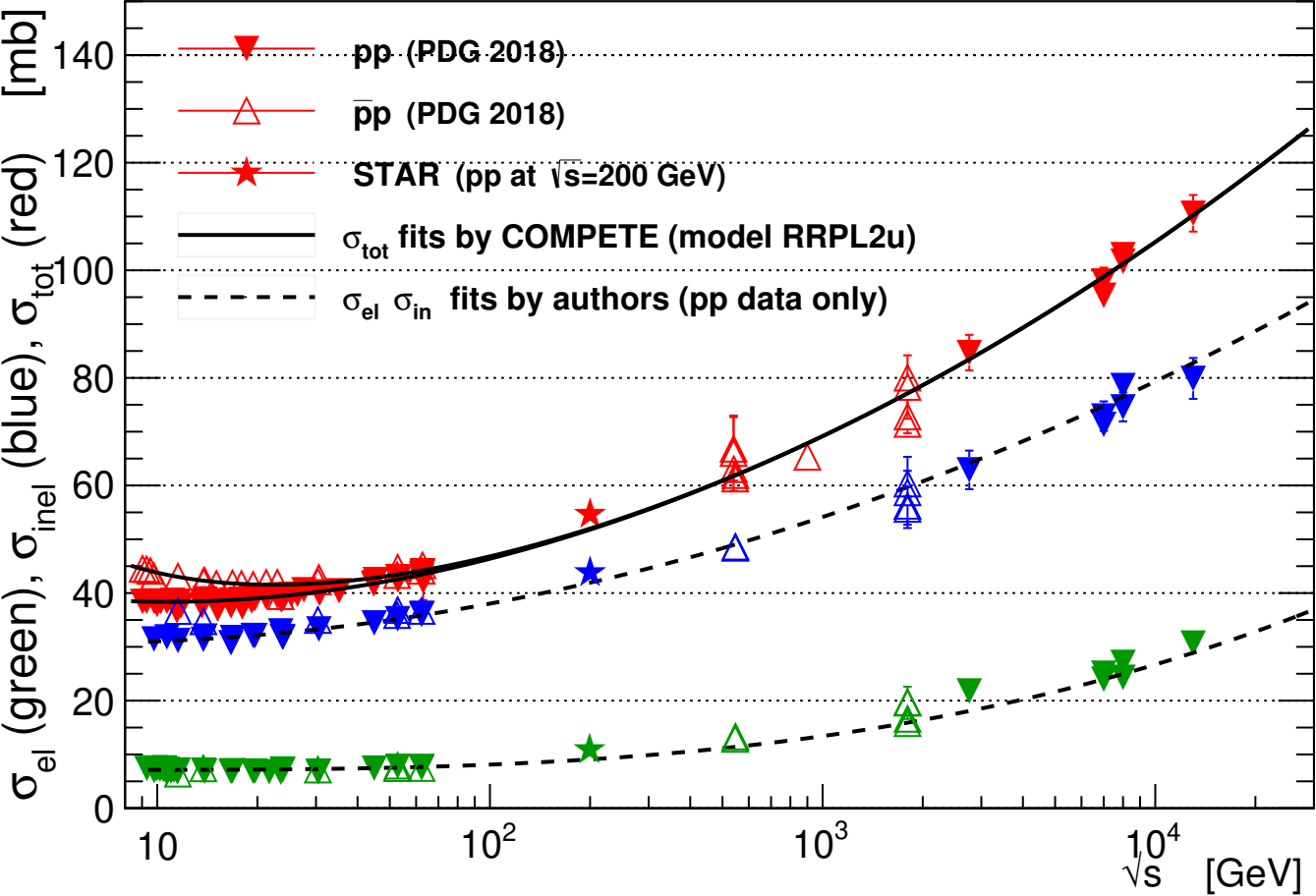
pp (PDG 2018)
p̄p (PDG 2018)
STAR (pp at √s=200 GeV)
σtot fits by COMPETE (model RRPL2u)
σel σin fits by authors (pp data only)
σel (green), σinel (blue), σtot (red) [mb]
√s [GeV]
0
20
40
60
80
100
120
140
10
10²
10³
10⁴