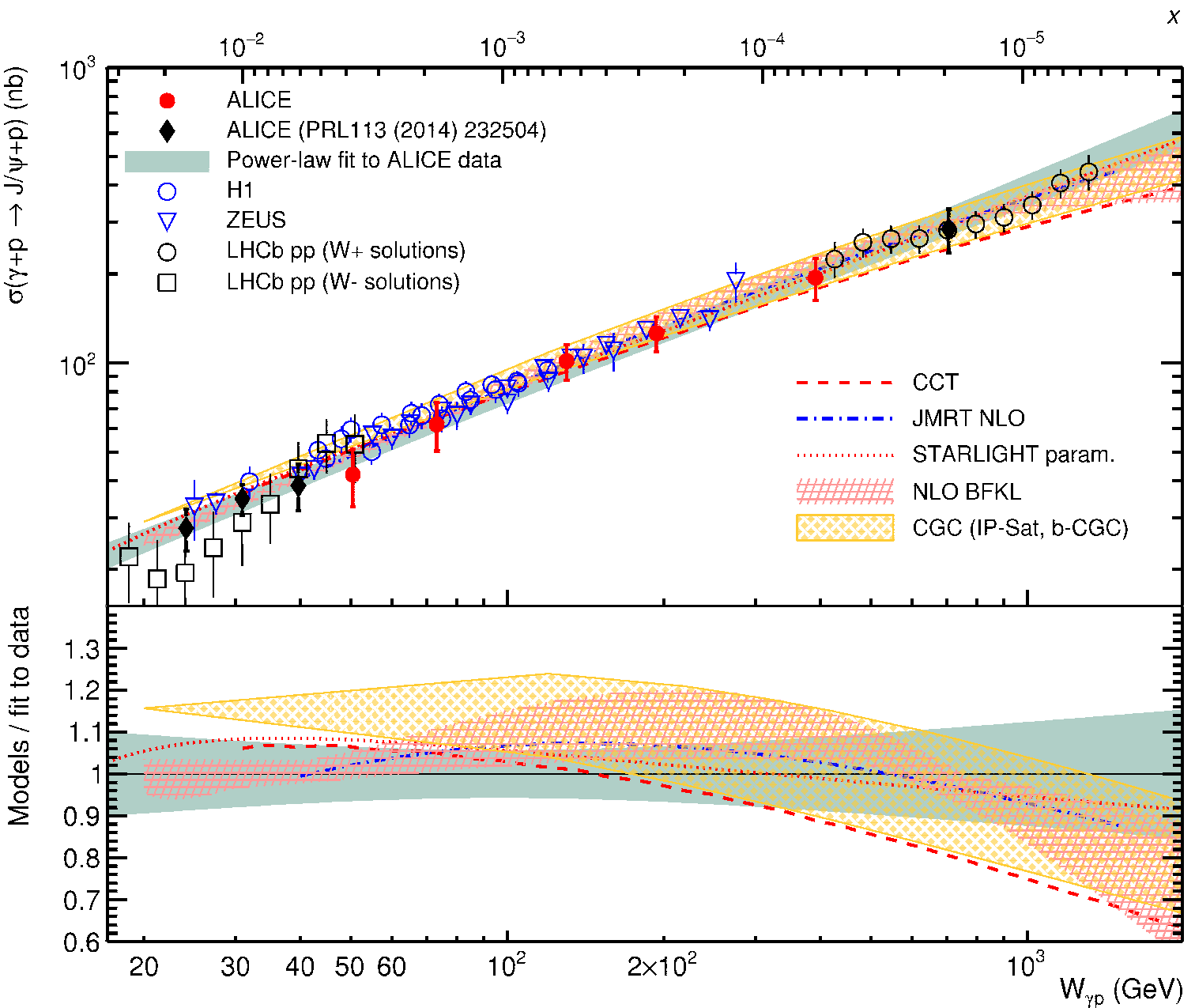
x
10^{-2}
10^{-3}
10^{-4}
10^{-5}
$\sigma(\gamma+p \rightarrow J/\psi+p)$ (nb)
10^3
10^2
ALICE
ALICE (PRL113 (2014) 232504)
Power-law fit to ALICE data
H1
ZEUS
LHCb pp (W+ solutions)
LHCb pp (W- solutions)
CCT
JMRT NLO
STARLIGHT param.
NLO BFKL
CGC (IP-Sat, b-CGC)
Models / fit to data
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
20
30
40
50
60
10^2
2×10^2
10^3
$W_{\gamma p}$ (GeV)