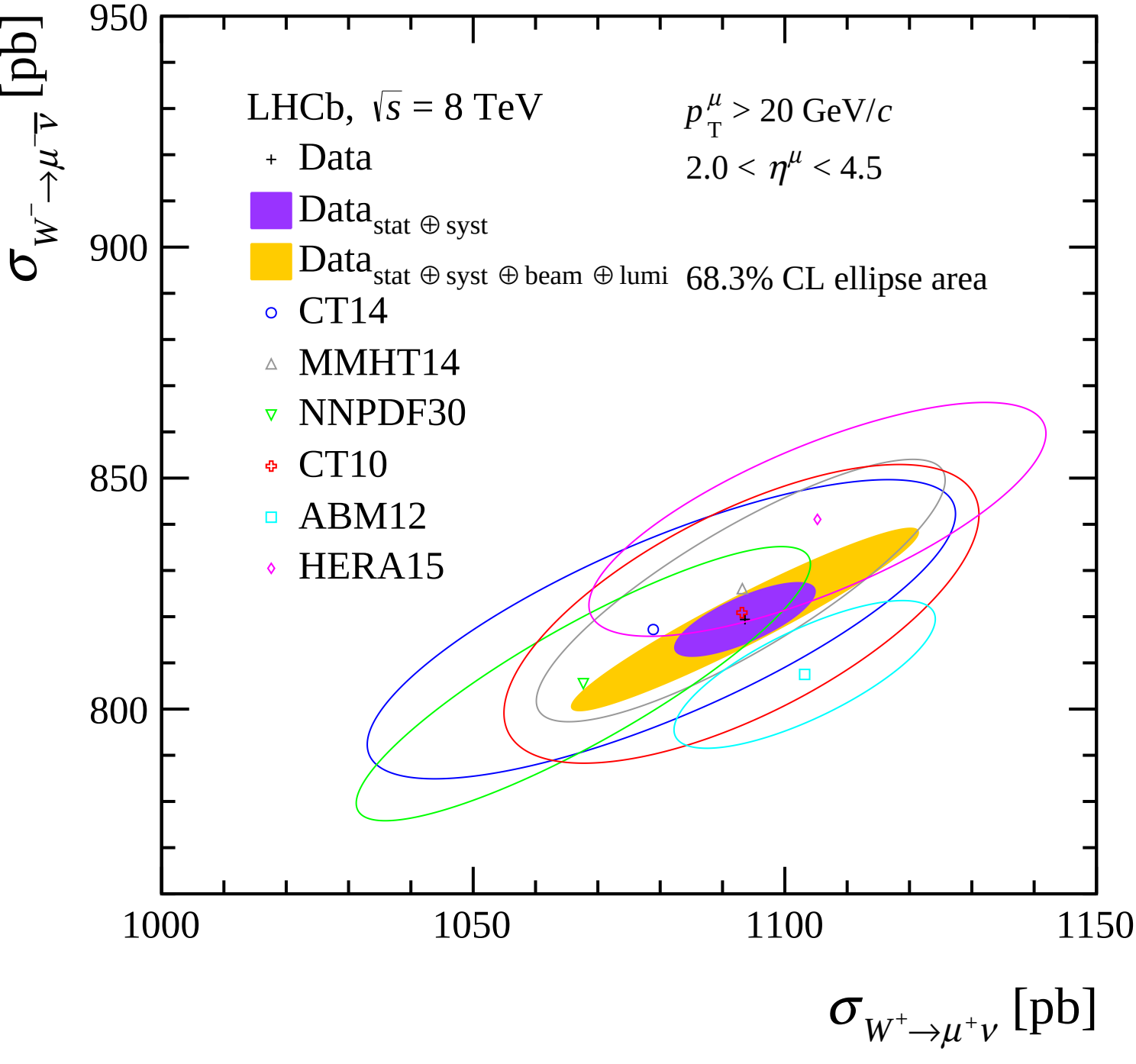
LHCb, $\sqrt{s}$ = 8 TeV
$p_T^{\mu} > 20$ GeV/c
$2.0 < \eta^{\mu} < 4.5$
Data
Data$_{\text{stat} \oplus \text{syst}}$
Data$_{\text{stat} \oplus \text{syst} \oplus \text{beam} \oplus \text{lumi}}$
68.3% CL ellipse area
CT14
MMHT14
NNPDF30
CT10
ABM12
HERA15
950
900
850
800
1000
1050
1100
1150
$\sigma_{W^- \to \mu^- \bar{\nu}}$ [pb]
$\sigma_{W^+ \to \mu^+ \nu}$ [pb]