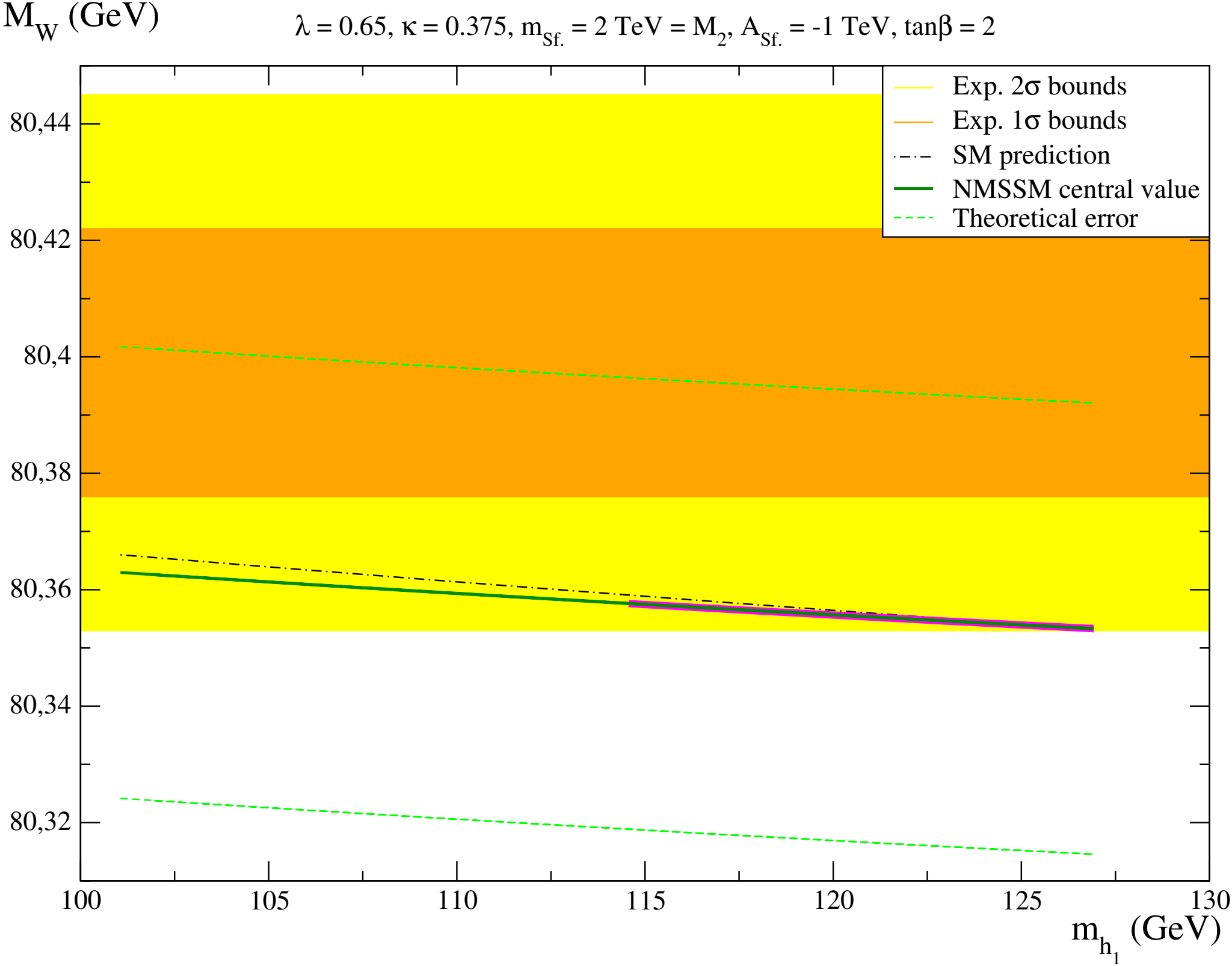
M_W (GeV)
$\lambda = 0.65$, $\kappa = 0.375$, $m_{Sf.} = 2$ TeV $= M_2$, $A_{Sf.} = -1$ TeV, $\tan\beta = 2$
Exp. 2σ bounds
Exp. 1σ bounds
SM prediction
NMSSM central value
Theoretical error
80,44
80,42
80,4
80,38
80,36
80,34
80,32
100
105
110
115
120
125
130
m_{h_1} (GeV)