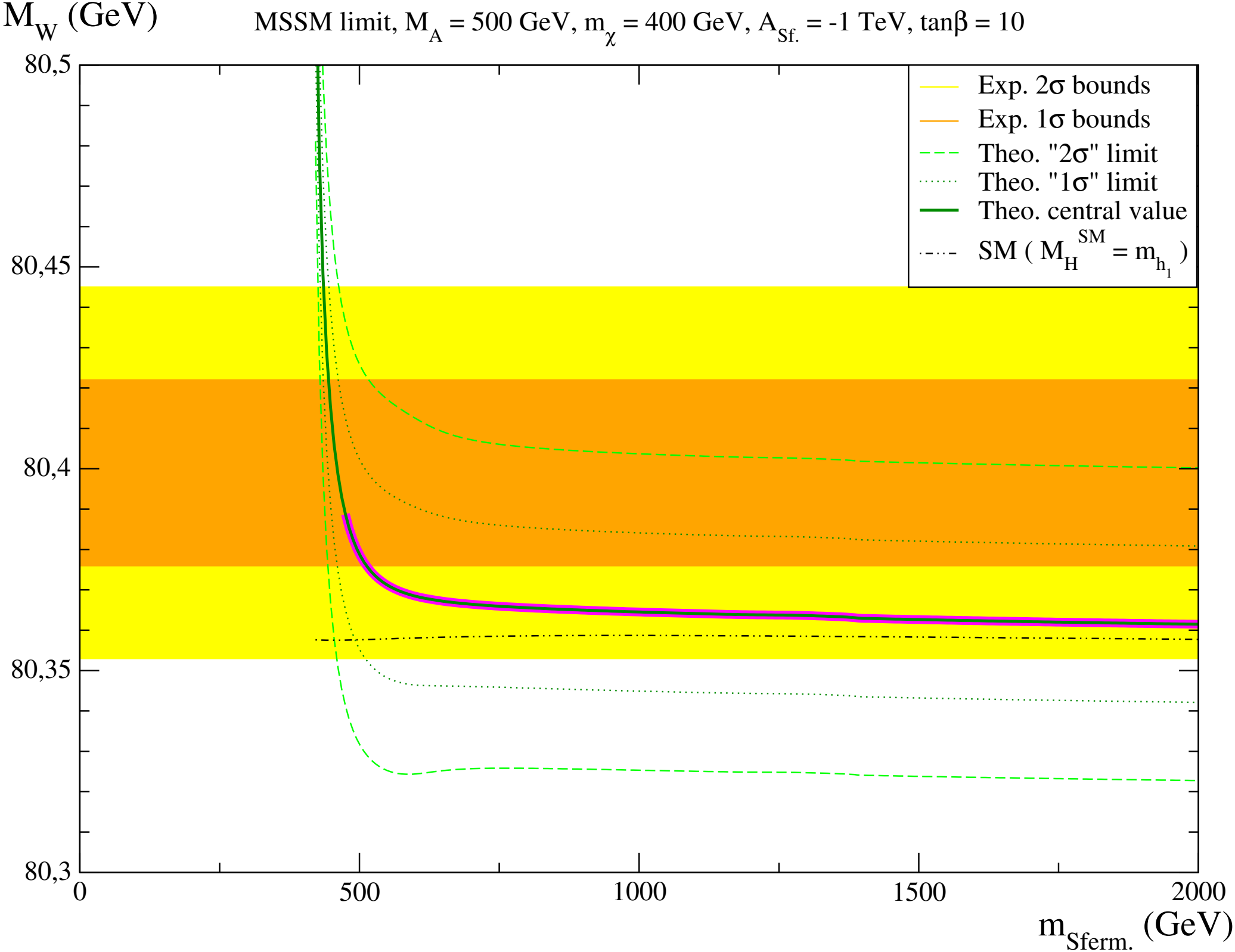
MSSM limit, M_A = 500 GeV, m_χ = 400 GeV, $A_{Sf.}$ = -1 TeV, tanβ = 10
M_W (GeV)
80,5
80,45
80,4
80,35
80,3
0
500
1000
1500
2000
$m_{Sferm.}$ (GeV)
Exp. 2σ bounds
Exp. 1σ bounds
Theo. "2σ" limit
Theo. "1σ" limit
Theo. central value
SM ($M_H^{SM} = m_{h_1}$)