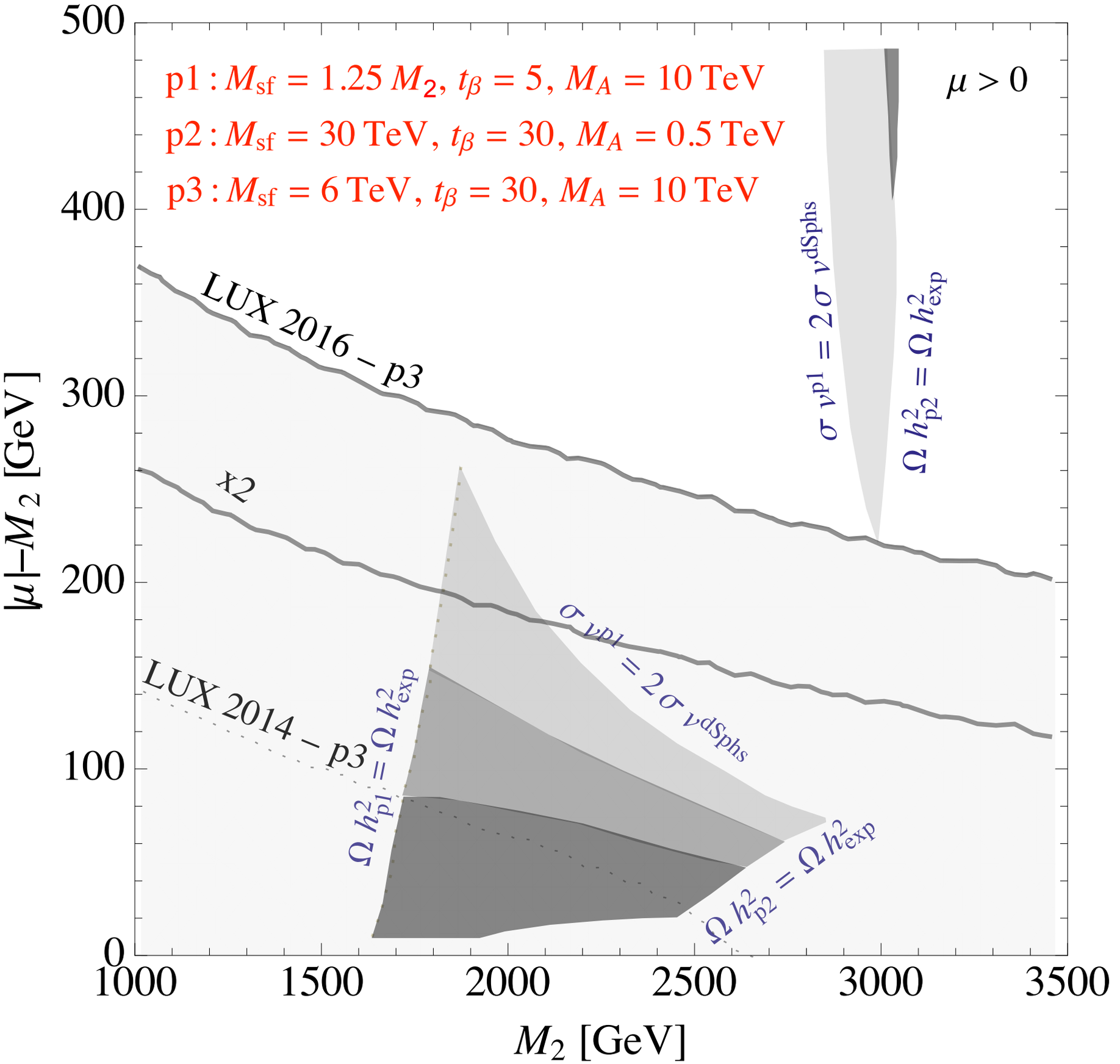
p1 : M_{sf} = 1.25 M_2, t_β = 5, M_A = 10 TeV
p2 : M_{sf} = 30 TeV, t_β = 30, M_A = 0.5 TeV
p3 : M_{sf} = 6 TeV, t_β = 30, M_A = 10 TeV
$\mu > 0$
LUX 2016 – p3
x2
LUX 2014 – p3
$\sigma\,\nu^{p1} = 2\,\sigma\,\nu^{dSphs}$
$\Omega\,h^2_{p2} = \Omega\,h^2_{exp}$
$\sigma\,\nu^{p1} = 2\,\sigma\,\nu^{dSphs}$
$\Omega\,h^2_{p1} = \Omega\,h^2_{exp}$
$\Omega\,h^2_{p2} = \Omega\,h^2_{exp}$
$|\mu|-M_2$ [GeV]
M_2 [GeV]
0
100
200
300
400
500
1000
1500
2000
2500
3000
3500