```
----------------------------------
A0 =   100.0000
M0 =   100.0000
M1/2 =   100.0000
tanb =     4.0000
----------------------------------




                       ***  mu > 0   ***


 Lepton corrections
 s1 =  1.268366599406074E-17
 s2 =  .0
 Lepton corrections
 s1 =  1.395695110741151E-08
 s2 =  .0
 Lepton corrections
 s1 =  6.788528485633800E-04
 s2 =  .0
 Up quark corrections
 s1 =  .0
 s2 =  1.808254505408883E-14
 Up quark corrections
 s1 =  .0
 s2 =  4.122216425875056E-05
 Up quark corrections
 s1 =  .0
 s2 =  1354.453231012722
 Down quark corrections
 s1 =  4.339959122318203E-12
 s2 =  .0
 Down quark corrections
 s1 =  4.944282804264370E-07
 s2 =  .0
 Down quark corrections
 s1 =  3.973841886667060E-02
 s2 =  .0
 Gauge boson corrections
 s1 =  -73.3679167052327
 s2 =  -73.3679167052327
 Gauge boson corrections
 s1 =  -56.3599855678349
 s2 =  -56.3599855678349
 Chargino corrections
 sig1c1 =  391.7368026363381  sig1c2 =  -43.7712392669638
 sig2c1 =  224.1870310382078  sig2c2 =  -4.78027353948171
 Neutralino corrections
 s1 =  -11.4758303129265 -3.87843161371649 361.8412316940918
 -154.905976365033
 s2 =  -1.44252228715662 -.364444957800259 101.293224958794
 41.84789256311668
 Sneutrino corrections
 s1 =  -21.6845304318078
 s2 =  21.68453043180781
 Sneutrino corrections
 s1 =  -21.6845304318078
 s2 =  21.68453043180781
 Sneutrino corrections
 s1 =  -21.6522083301871
```



```
 s2 =  21.65220833018713
 Slepton corrections
 s1sl1 =  14.5044052752196  s1sl2 =  11.1457863869002
 s2sl1 =  -14.5044068920165  s2sl2 =  -11.145785002122
 Slepton corrections
 s1sl1 =  14.45008751123968  s1sl2 =  11.19161039828056
 s2sl1 =  -14.5191461138988  s2sl2 =  -11.1324763457295
 Slepton corrections
 s1sl1 =  3.40998459506352  s1sl2 =  19.8783155433963
 s2sl1 =  -17.5716814727712  s2sl2 =  -8.43361125161027
 Up squark corrections
 s1su1 =  -47.2328054740102   s1su2 =  -21.9504332873961
 s2su1 =  47.23266552872841   s2su2 =  21.95057759580124
 Up squark corrections
 s1su1 =  -49.48065295371   s1su2 =  -19.4590391251636
 s2su1 =  41.90725941533191   s2su2 =  27.32739388666684
 Up squark corrections
 s1su1 =  1130.751220390406   s1su2 =  1477.146703901302
 s2su1 =  830.3344168211162   s2su2 =  -91.6862597383177
 Down squark corrections
 s1sd1 =  48.9827061668005  s1sd2 =  10.60349451501357
 s2sd1 =  -48.9855012471921  s2sd2 =  -10.6002438798525
 Down squark corrections
 s1sd1 =  47.87488041584246  s1sd2 =  11.87454115796146
 s2sd1 =  -48.9883774503308  s2sd2 =  -10.5788221971608
 Down squark corrections
 s1sd1 =  -150.049527504276  s1sd2 =  273.5142220800614
 s2sd1 =  -33.2578715775279  s2sd2 =  -42.9205422259754
 Higgs A corrections
 s1ha1 =  -78.3392776666655  s1ha2 =  -6.88746657617925
 s2ha1 =  -21.0952679590452  s2ha2 =  6.76106717390159
 Higgs B corrections
 s1hb1 =  -83.3764151063631   s1hb2 =  17.31359783643703
 s2hb1 =  7.44805503408457   s2hb2 =  -14.1024190997583
 Higgs C corrections
 s1hc1 =  -14.8452613439649   s1hc2 =  -3.37501408826146
 s2hc1 =  14.84526134396488   s2hc2 =  3.37501408826146


 ------------------------------------
 sigma1 =  2962.483466132959    4730.036550435961
 sigma2 =  2252.14684536585    3323.82195638748
 ------------------------------------

 Lepton corrections
 s1 =  1.268366532712054E-17
 s2 =  .0
 Lepton corrections
 s1 =  1.395695038518485E-08
 s2 =  .0
 Lepton corrections
 s1 =  6.788528817610606E-04
 s2 =  .0
 Up quark corrections
 s1 =  .0
 s2 =  1.808254410795405E-14
 Up quark corrections
 s1 =  .0
 s2 =  4.122216216484214E-05
 Up quark corrections
 s1 =  .0
 s2 =  1354.453262739
```

```
Down quark corrections
s1 =  4.339958895676635E-12
s2 =  .0
Down quark corrections
s1 =  4.944282549306745E-07
s2 =  .0
Down quark corrections
s1 =  3.973842165465002E-02
s2 =  .0
Gauge boson corrections
s1 =  -73.3679166931625
s2 =  -73.3679166931625
Gauge boson corrections
s1 =  -56.3599854318518
s2 =  -56.3599854318518
Chargino corrections
sig1c1 =  391.7367959140125  sig1c2 =  -43.771240297956
sig2c1 =  224.1870278329175  sig2c2 =  -4.78027363839123
Neutralino corrections
s1 =  -11.4758310962785 -3.87843158529802 361.8412288680742
-154.90597883557
s2 =  -1.44252235888201 -.364444952544536 101.2932232270075
41.84789297699752
Sneutrino corrections
s1 =  -21.6845305943788
s2 =  21.68453059437884
Sneutrino corrections
s1 =  -21.6845305943788
s2 =  21.68453059437884
Sneutrino corrections
s1 =  -21.6522084914889
s2 =  21.65220849148887
Slepton corrections
s1sl1 =  14.50440540468419  s1sl2 =  11.14578635812073
s2sl1 =  -14.5044070214811  s2sl2 =  -11.1457849733426
Slepton corrections
s1sl1 =  14.45008764040182  s1sl2 =  11.19161036973318
s2sl1 =  -14.51914624388  s2sl2 =  -11.1324763165135
Slepton corrections
s1sl1 =  3.40998422287973  s1sl2 =  19.87831587357387
s2sl1 =  -17.5716818376025  s2sl2 =  -8.43361102846063
Up squark corrections
s1su1 =  -47.2327996727116  s1su2 =  -21.9504305990737
s2su1 =  47.23265972743788  s2su2 =  21.95057490747163
Up squark corrections
s1su1 =  -49.4806469334074  s1su2 =  -19.4590366174615
s2su1 =  41.90725393761599  s2su2 =  27.32739090247471
Up squark corrections
s1su1 =  1130.751617407179  s1su2 =  1477.14681565153
s2su1 =  830.3346961791815  s2su2 =  -91.6862422622525
Down squark corrections
s1sd1 =  48.9826982137412  s1sd2 =  10.60349313760323
s2sd1 =  -48.9854932938463  s2sd2 =  -10.600242502645
Down squark corrections
s1sd1 =  47.8748725725007  s1sd2 =  11.87453970159861
s2sd1 =  -48.9883694924843  s2sd2 =  -10.5788208218445
Down squark corrections
s1sd1 =  -150.049515469114  s1sd2 =  273.5142164366766
s2sd1 =  -33.2578676235061  s2sd2 =  -42.9205390587282
Higgs A corrections
s1ha1 =  -78.3392759219332  s1ha2 =  -6.88746738928414
s2ha1 =  -21.0952675329394  s2ha2 =  6.76106795023567
```



```
Higgs B corrections
s1hb1 =  -83.3764133115517   s1hb2 =  17.31359660353123
s2hb1 =  7.44805517147932   s2hb2 =  -14.1024182925809
Higgs C corrections
s1hc1 =  -14.8452611338834   s1hc2 =  -3.37501447491131
s2hc1 =  14.84526113388343   s2hc2 =  3.37501447491131


------------------------------------
sigma1 =  2962.48396701507    4730.036997302463
sigma2 =  2252.147180686084    3323.822203439962
------------------------------------



                      ***  mu < 0   ***


Lepton corrections
s1 =  1.270359713091812E-17
s2 =  .0
Lepton corrections
s1 =  1.397874790889681E-08
s2 =  .0
Lepton corrections
s1 =  7.080152404648156E-04
s2 =  .0
Up quark corrections
s1 =  .0
s2 =  1.811090568122900E-14
Up quark corrections
s1 =  .0
s2 =  4.128608745333243E-05
Up quark corrections
s1 =  .0
s2 =  1359.907389683161
Down quark corrections
s1 =  4.346760810867409E-12
s2 =  .0
Down quark corrections
s1 =  4.951994026710707E-07
s2 =  .0
Down quark corrections
s1 =  4.337349368113273E-02
s2 =  .0
Gauge boson corrections
s1 =  -73.9754419796508
s2 =  -73.9754419796508
Gauge boson corrections
s1 =  -56.641549992162
s2 =  -56.641549992162
Chargino corrections
sig1c1 =  -82.0966549059218  sig1c2 =  129.9796239249317
sig2c1 =  212.2001192924456  sig2c2 =  -3.14293306176835
Neutralino corrections
s1 =  2.47488263634815 66.12660293463399 -272.951624323061
240.4725348290497
s2 =  3.310373725643661E-02 -2.46002872314607 78.09352811025526
64.08111860710429
Sneutrino corrections
s1 =  -21.794732704187
s2 =  21.79473270418696
```

```
Sneutrino corrections
s1 =  -21.794732704187
s2 =  21.79473270418696
Sneutrino corrections
s1 =  -21.7612562741501
s2 =  21.76125627415013
Slepton corrections
s1sl1 =  14.65819326013219  s1sl2 =  11.11056667285546
s2sl1 =  -14.6581927062279  s2sl2 =  -11.1105672138827
Slepton corrections
s1sl1 =  14.692229942439  s1sl2 =  11.07816726526276
s2sl1 =  -14.6685531276693  s2sl2 =  -11.1012932514731
Slepton corrections
s1sl1 =  22.70726779635361  s1sl2 =  3.48460459431662
s2sl1 =  -17.1347074544601  s2sl2 =  -8.89964752308236
Up squark corrections
s1su1 =  -39.0644974336461   s1su2 =  -18.2018796384929
s2su1 =  39.06453043434144   s2su2 =  18.20184425163953
Up squark corrections
s1su1 =  -33.3361492746074   s1su2 =  -24.1533289735087
s2su1 =  35.20956852197158   s2su2 =  22.11860870557338
Up squark corrections
s1su1 =  -760.951346412544   s1su2 =  -1712.89956407155
s2su1 =  596.507441041326   s2su2 =  -63.017508771195
Down squark corrections
s1sd1 =  37.80544207646606  s1sd2 =  8.6773311283398
s2sd1 =  -37.8050664090419  s2sd2 =  -8.67785109467666
Down squark corrections
s1sd1 =  37.96805213247645  s1sd2 =  8.45270886196964
s2sd1 =  -37.8178156397822  s2sd2 =  -8.66066490128975
Down squark corrections
s1sd1 =  53.82974827978227  s1sd2 =  -4.99915049787108
s2sd1 =  -14.1524462760195  s2sd2 =  -57.2824670864371
Higgs A corrections
s1ha1 =  -72.9886184714592  s1ha2 =  -5.03104140250398
s2ha1 =  -20.291720879394  s2ha2 =  5.70654300801233
Higgs B corrections
s1hb1 =  -80.0170079249433   s1hb2 =  18.64246938305174
s2hb1 =  8.60490416930276   s2hb2 =  -16.3264125512773
Higgs C corrections
s1hc1 =  -14.9844881756239   s1hc2 =  -2.88301244872023
s2hc1 =  14.98448817562388   s2hc2 =  2.88301244872023


-----------------------------------
sigma1 =  -2638.32156987228    4002.730585345304
sigma2 =  2045.12209451271    3000.771831797981
-----------------------------------

Lepton corrections
s1 =  1.270359696566698E-17
s2 =  .0
Lepton corrections
s1 =  1.397874773197891E-08
s2 =  .0
Lepton corrections
s1 =  7.080152508975129E-04
s2 =  .0
Up quark corrections
s1 =  .0
s2 =  1.811090544761719E-14
Up quark corrections
```



```
s1 =  .0
s2 =  4.128608694734210E-05
Up quark corrections
s1 =  .0
s2 =  1359.907409915076
Down quark corrections
s1 =  4.346760754983818E-12
s2 =  .0
Down quark corrections
s1 =  4.951993964413864E-07
s2 =  .0
Down quark corrections
s1 =  4.337349431632407E-02
s2 =  .0
Gauge boson corrections
s1 =  -73.9754417409496
s2 =  -73.9754417409496
Gauge boson corrections
s1 =  -56.6415497271451
s2 =  -56.6415497271451
Chargino corrections
sig1c1 =  -82.0966455828053  sig1c2 =  129.9796199914185
sig2c1 =  212.2001159813269  sig2c2 =  -3.14293265877687
Neutralino corrections
s1 =  2.47488250735288 66.12660153025113 -272.951621740156
240.4725352551381
s2 =  3.310374077473888E-02 -2.46002843620846 78.09352648393689
64.08111848628755
Sneutrino corrections
s1 =  -21.7947328433577
s2 =  21.79473284335771
Sneutrino corrections
s1 =  -21.7947328433577
s2 =  21.79473284335771
Sneutrino corrections
s1 =  -21.7612564126927
s2 =  21.76125641269265
Slepton corrections
s1sl1 =  14.65819335106166  s1sl2 =  11.11056664838149
s2sl1 =  -14.6581927971574  s2sl2 =  -11.1105671894087
Slepton corrections
s1sl1 =  14.69223003446752  s1sl2 =  11.07816723985011
s2sl1 =  -14.6685532191839  s2sl2 =  -11.1012932264884
Slepton corrections
s1sl1 =  22.70726820417145  s1sl2 =  3.48460430368447
s2sl1 =  -17.1347077043824  s2sl2 =  -8.89964736392008
Up squark corrections
s1su1 =  -39.0644917547094   s1su2 =  -18.2018770751083
s2su1 =  39.06452475540208   s2su2 =  18.20184168825747
Up squark corrections
s1su1 =  -33.3361440714039   s1su2 =  -24.1533259649144
s2su1 =  35.20956314947564   s2su2 =  22.1186058584205
Up squark corrections
s1su1 =  -760.951607862497   s1su2 =  -1712.89963052056
s2su1 =  596.5076377420871   s2su2 =  -63.0174882414274
Down squark corrections
s1sd1 =  37.80543452889253  s1sd2 =  8.67732982336942
s2sd1 =  -37.8050588615168  s2sd2 =  -8.67784978966383
Down squark corrections
s1sd1 =  37.96804456364334  s1sd2 =  8.45270757530102
s2sd1 =  -37.8178080903436  s2sd2 =  -8.66066359764575
Down squark corrections
```

```
 s1sd1 =  53.82974079494715  s1sd2 =  -4.99915057664271
 s2sd1 =  -14.152444211612  s2sd2 =  -57.2824630257343
 Higgs A corrections
 s1ha1 =  -72.9886165577686  s1ha2 =  -5.031041820876
 s2ha1 =  -20.2917204303983  s2ha2 =  5.70654354301102
 Higgs B corrections
 s1hb1 =  -80.0170060668583   s1hb2 =  18.64246854169003
 s2hb1 =  8.60490429073386   s2hb2 =  -16.3264120799884
 Higgs C corrections
 s1hc1 =  -14.984487969412   s1hc2 =  -2.88301272058685
 s2hc1 =  14.98448796941195   s2hc2 =  2.88301272058685


 -----------------------------------
 sigma1 =  -2638.32189693943    4002.730850764168
 sigma2 =  2045.122337318332    3000.771982102235
 -----------------------------------


> > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > > >

 ---------------------------------
A0 =   600.0000
M0 =   600.0000
M1/2 =   600.0000
tanb =     4.0000
 ---------------------------------




                       ***  mu > 0   ***


 Lepton corrections
 s1 =  1.243563657073133E-17
 s2 =  .0
 Lepton corrections
 s1 =  1.368513979563160E-08
 s2 =  .0
 Lepton corrections
 s1 =  6.925237280495367E-04
 s2 =  .0
 Up quark corrections
 s1 =  .0
 s2 =  1.772938934659547E-14
 Up quark corrections
 s1 =  .0
 s2 =  4.042311697115863E-05
 Up quark corrections
 s1 =  .0
 s2 =  1166.422449879319
 Down quark corrections
 s1 =  4.255240962244337E-12
 s2 =  .0
 Down quark corrections
 s1 =  4.848078514217454E-07
 s2 =  .0
 Down quark corrections
 s1 =  3.019449620617169E-02
 s2 =  .0
 Gauge boson corrections
```



```
s1 =  -69.0005722233695
s2 =  -69.0005722233695
Gauge boson corrections
s1 =  -53.7247687440595
s2 =  -53.7247687440595
Chargino corrections
sig1c1 =  -36473.7212465307  sig1c2 =  1814.952405153107
sig2c1 =  -14044.6863375158  sig2c2 =  294.5868036424581
Neutralino corrections
s1 =  -35.5884168492386 885.3598604229557 -28036.6519086341
6493.980255827716
s2 =  -4.24987435277755 144.6257392449185 -7061.19731846659
-1628.2490388672
Sneutrino corrections
s1 =  671.9884329999616
s2 =  -671.988432999962
Sneutrino corrections
s1 =  671.9884329999616
s2 =  -671.988432999962
Sneutrino corrections
s1 =  669.8357315066244
s2 =  -669.835731506624
Slepton corrections
s1sl1 =  -358.528869657499  s1sl2 =  -216.414132682484
s2sl1 =  358.5289076674  s2sl2 =  216.4141083766471
Slepton corrections
s1sl1 =  -357.214010164501  s1sl2 =  -217.24661768947
s2sl1 =  358.8398186772184  s2sl2 =  216.2069959318923
Slepton corrections
s1sl1 =  1.42853406056322  s1sl2 =  -439.190678439189
s2sl1 =  442.3121084124346  s2sl2 =  158.5310615235514
Up squark corrections
s1su1 =  11301.78272205245   s1su2 =  4913.677106013635
s2su1 =  -11301.7703013865   s2su2 =  -4913.68853188838
Up squark corrections
s1su1 =  11845.46810301541   s1su2 =  4405.205994856074
s2su1 =  -11006.9697665067   s2su2 =  -5176.45641799918
Up squark corrections
s1su1 =  654462.4646123182   s1su2 =  -306462.242929437
s2su1 =  305778.188654132   s2su2 =  -72784.5522020794
Down squark corrections
s1sd1 =  -13973.6252998615  s1sd2 =  -2441.34372142513
s2sd1 =  13974.6099222849  s2sd2 =  2440.444085136035
Down squark corrections
s1sd1 =  -13612.4438956756  s1sd2 =  -2771.02284426913
s2sd1 =  14006.21296440581  s2sd2 =  2411.248229423776
Down squark corrections
s1sd1 =  33005.54471920891  s1sd2 =  -36903.6616483732
s2sd1 =  5917.238481475982  s2sd2 =  7404.923798574435
Higgs A corrections
s1ha1 =  8059.891373400824  s1ha2 =  135.0143827312243
s2ha1 =  2120.256726081458  s2ha2 =  -125.896442938722
Higgs B corrections
s1hb1 =  7680.018999567334   s1hb2 =  182.4467286083211
s2hb1 =  -1002.96874363763   s2hb2 =  -175.810780906939
Higgs C corrections
s1hc1 =  1417.310837652107   s1hc2 =  62.62640703999295
s2hc1 =  -1417.31083765211   s2hc2 =  -62.626407039993


-----------------------------------
sigma1 =  306259.3949662978    1191102.63808761
```

```
sigma2 =  224566.6199555815    490252.5618350053
-----------------------------------


Lepton corrections
s1 =  1.243548526901285E-17
s2 =  .0
Lepton corrections
s1 =  1.368497622242736E-08
s2 =  .0
Lepton corrections
s1 =  6.925126024311926E-04
s2 =  .0
Up quark corrections
s1 =  .0
s2 =  1.772917481467065E-14
Up quark corrections
s1 =  .0
s2 =  4.042264365518371E-05
Up quark corrections
s1 =  .0
s2 =  1166.426135009689
Down quark corrections
s1 =  4.255189582771119E-12
s2 =  .0
Down quark corrections
s1 =  4.848020791303959E-07
s2 =  .0
Down quark corrections
s1 =  3.019377714911373E-02
s2 =  .0
Gauge boson corrections
s1 =  -69.000298940148
s2 =  -69.000298940148
Gauge boson corrections
s1 =  -53.7245804793284
s2 =  -53.7245804793284
Chargino corrections
sig1c1 =  -36473.7234626483  sig1c2 =  1814.962420567905
sig2c1 =  -14044.6789122159  sig2c2 =  294.5886029001444
Neutralino corrections
s1 =  -35.5884223220969 885.3648164290242 -28036.6456186996
6493.971848196336
s2 =  -4.24987797821924 144.6266304920759 -7061.19553313451
-1628.24690687496
Sneutrino corrections
s1 =  671.9879505022259
s2 =  -671.987950502226
Sneutrino corrections
s1 =  671.9879505022259
s2 =  -671.987950502226
Sneutrino corrections
s1 =  669.8352650941393
s2 =  -669.835265094139
Slepton corrections
s1sl1 =  -358.528413168649  s1sl2 =  -216.41415206718
s2sl1 =  358.5284511784067  s2sl2 =  216.4141277614257
Slepton corrections
s1sl1 =  -357.213558688139  s1sl2 =  -217.246634239454
s2sl1 =  358.8393610604094  s2sl2 =  216.2070159893384
Slepton corrections
s1sl1 =  1.42684089113139  s1sl2 =  -439.189483249167
s2sl1 =  442.3111696095021  s2sl2 =  158.5313918996722
```



```
Up squark corrections
s1su1 =  11301.70170938058   s1su2 =  4913.643797958235
s2su1 =  -11301.6892889203   s2su2 =  -4913.65522363841
Up squark corrections
s1su1 =  11845.37898300437   s1su2 =  4405.180451947301
s2su1 =  -11006.8945114993   s2su2 =  -5176.41776112841
Up squark corrections
s1su1 =  654457.2840124129   s1su2 =  -306459.020092452
s2su1 =  305774.1994280102   s2su2 =  -72782.7675250238
Down squark corrections
s1sd1 =  -13973.5271262422  s1sd2 =  -2441.32703841135
s2sd1 =  13974.51173436799  s2sd2 =  2440.427415611007
Down squark corrections
s1sd1 =  -13612.3510554082  s1sd2 =  -2771.00113451437
s2sd1 =  14006.11440716407  s2sd2 =  2411.231913092177
Down squark corrections
s1sd1 =  33004.85511806437  s1sd2 =  -36903.0185984668
s2sd1 =  5917.163553547135  s2sd2 =  7404.88848297359
Higgs A corrections
s1ha1 =  8059.885696348424  s1ha2 =  135.0112502564699
s2ha1 =  2120.254516248637  s2ha2 =  -125.893481530007
Higgs B corrections
s1hb1 =  7680.01406671295   s1hb2 =  182.4423063058919
s2hb1 =  -1002.96786192086   s2hb2 =  -175.806496366739
Higgs C corrections
s1hc1 =  1417.309780322485   s1hc2 =  62.62493231538129
s2hc1 =  -1417.30978032249   s2hc2 =  -62.6249323153813


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sigma1 =  306257.3804140037    1191092.419753997
sigma2 =  224564.3302389508    490246.1985157254
-----------------------------------



                      ***  mu < 0   ***


Lepton corrections
s1 =  1.244917723391604E-17
s2 =  .0
Lepton corrections
s1 =  1.369993425903918E-08
s2 =  .0
Lepton corrections
s1 =  7.268132874672691E-04
s2 =  .0
Up quark corrections
s1 =  .0
s2 =  1.774865127503940E-14
Up quark corrections
s1 =  .0
s2 =  4.046645825391012E-05
Up quark corrections
s1 =  .0
s2 =  1168.700367223466
Down quark corrections
s1 =  4.259860006343465E-12
s2 =  .0
Down quark corrections
s1 =  4.853311412010731E-07
```

```
s2 =  .0
Down quark corrections
s1 =  3.375250242552425E-02
s2 =  .0
Gauge boson corrections
s1 =  -68.9911006342971
s2 =  -68.9911006342971
Gauge boson corrections
s1 =  -53.7140615239837
s2 =  -53.7140615239837
Chargino corrections
sig1c1 =  11925.93895933524  sig1c2 =  -1612.72960073638
sig2c1 =  -11070.3849685479  sig2c2 =  108.5853994177881
Neutralino corrections
s1 =  29.29972785342501 -806.660601229938 16894.93956687388
-10942.3252641409
s2 =  -8.147399486811258E-02 55.17350714497877 -4255.65674220071
-2743.52763905941
Sneutrino corrections
s1 =  672.130732998716
s2 =  -672.130732998716
Sneutrino corrections
s1 =  672.130732998716
s2 =  -672.130732998716
Sneutrino corrections
s1 =  669.921667904779
s2 =  -669.921667904779
Slepton corrections
s1sl1 =  -358.650798119038  s1sl2 =  -216.397098174082
s2sl1 =  358.6507854151289  s2sl2 =  216.3971075898048
Slepton corrections
s1sl1 =  -359.377060369603  s1sl2 =  -215.872655617031
s2sl1 =  358.8336615323544  s2sl2 =  216.2754034202867
Slepton corrections
s1sl1 =  -561.671084455176  s1sl2 =  -67.9293246128735
s2sl1 =  408.9991947640145  s2sl2 =  180.4361061556062
Up squark corrections
s1su1 =  11325.04121022672   s1su2 =  4923.211347924236
s2su1 =  -11325.0441848523   s2su2 =  -4923.20836602487
Up squark corrections
s1su1 =  10890.90381435232   s1su2 =  5329.663158165856
s2su1 =  -11091.8125392583   s2su2 =  -5128.26271131369
Up squark corrections
s1su1 =  -489246.55577835   s1su2 =  262158.7264319391
s2su1 =  250109.0095784881   s2su2 =  -52748.8874822669
Down squark corrections
s1sd1 =  -14002.7959367455  s1sd2 =  -2445.11387380011
s2sd1 =  14002.64857280015  s2sd2 =  2445.262998389414
Down squark corrections
s1sd1 =  -14067.7531066036  s1sd2 =  -2379.90994236075
s2sd1 =  14008.80797706892  s2sd2 =  2439.559329613994
Down squark corrections
s1sd1 =  -10062.8142921895  s1sd2 =  -2807.76279859604
s2sd1 =  3272.379668869163  s2sd2 =  9523.247181701487
Higgs A corrections
s1ha1 =  6504.980172551867  s1ha2 =  39.23181640222353
s2ha1 =  1895.924907000301  s2ha2 =  -63.1530791023071
Higgs B corrections
s1hb1 =  6696.502098778436   s1hb2 =  70.70803082331784
s2hb1 =  -1189.50868543445   s2hb2 =  -84.0931958724624
Higgs C corrections
s1hc1 =  1439.514621194917   s1hc2 =  32.18578880266937
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```
s2hc1 =  -1439.51462119492   s2hc2 =  -32.1857888026694


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sigma1 =  -210001.960019318    890552.0887371999
sigma2 =  192536.6820130752    409001.1015610477
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Lepton corrections
s1 =  1.244919914175182E-17
s2 =  .0
Lepton corrections
s1 =  1.369995784697948E-08
s2 =  .0
Lepton corrections
s1 =  7.268118732850838E-04
s2 =  .0
Up quark corrections
s1 =  .0
s2 =  1.774868229945831E-14
Up quark corrections
s1 =  .0
s2 =  4.046652617720607E-05
Up quark corrections
s1 =  .0
s2 =  1168.69905697802
Down quark corrections
s1 =  4.259867432891827E-12
s2 =  .0
Down quark corrections
s1 =  4.853319728359232E-07
s2 =  .0
Down quark corrections
s1 =  3.375242422004823E-02
s2 =  .0
Gauge boson corrections
s1 =  -68.9911552929355
s2 =  -68.9911552929355
Gauge boson corrections
s1 =  -53.7141018851976
s2 =  -53.7141018851976
Chargino corrections
sig1c1 =  11925.936709421  sig1c2 =  -1612.73076759239
sig2c1 =  -11070.3699380778  sig2c2 =  108.5856049257193
Neutralino corrections
s1 =  29.29974486283899 -806.661180230829 16894.91947705523
-10942.3055215055
s2 =  -8.147521332804624E-02 55.17361300003723 -4255.65177234312
-2743.52270650824
Sneutrino corrections
s1 =  672.1307043592423
s2 =  -672.130704359242
Sneutrino corrections
s1 =  672.1307043592423
s2 =  -672.130704359242
Sneutrino corrections
s1 =  669.9216429017639
s2 =  -669.921642901764
Slepton corrections
s1sl1 =  -358.650787389459  s1sl2 =  -216.39709945801
s2sl1 =  358.650774685554  s2sl2 =  216.3971088737308
Slepton corrections
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```
 s1sl1 =  -359.377049294091  s1sl2 =  -215.872657111514
 s2sl1 =  358.8336506191991  s2sl2 =  216.2754048243733
 Slepton corrections
 s1sl1 =  -561.67059636142  s1sl2 =  -67.9296603878988
 s2sl1 =  408.9990377321941  s2sl2 =  180.4362075164886
 Up squark corrections
 s1su1 =  11325.03947858258   s1su2 =  4923.210648762284
 s2su1 =  -11325.0424532055   s2su2 =  -4923.20766686545
 Up squark corrections
 s1su1 =  10890.90205658296   s1su2 =  5329.662481924851
 s2su1 =  -11091.8105967645   s2su2 =  -5128.26220698153
 Up squark corrections
 s1su1 =  -489246.399616576   s1su2 =  262158.6685147934
 s2su1 =  250109.1396031382   s2su2 =  -52749.0473265184
 Down squark corrections
 s1sd1 =  -14002.7939003729  s1sd2 =  -2445.11352789543
 s2sd1 =  14002.64653666127  s2sd2 =  2445.262652268766
 Down squark corrections
 s1sd1 =  -14067.7509642482  s1sd2 =  -2379.90969447555
 s2sd1 =  14008.80592819195  s2sd2 =  2439.558995340749
 Down squark corrections
 s1sd1 =  -10062.7922606308  s1sd2 =  -2807.78161489771
 s2sd1 =  3272.376521042303  s2sd2 =  9523.249515990271
 Higgs A corrections
 s1ha1 =  6504.973386675419  s1ha2 =  39.23180715401357
 s2ha1 =  1895.922996953102  s2ha2 =  -63.1530795964254
 Higgs B corrections
 s1hb1 =  6696.495290073054   s1hb2 =  70.70801458024245
 s2hb1 =  -1189.50757240606   s2hb2 =  -84.0931822677714
 Higgs C corrections
 s1hc1 =  1439.513222427855   s1hc2 =  32.18578924750853
 s2hc1 =  -1439.51322242786   s2hc2 =  -32.1857892475085


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 sigma1 =  -210001.878002107    890551.8063091042
 sigma2 =  192536.6759519866    409001.3505464303
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