File Edit Options Buffers Tools Help

Save Undo

```
Block MODSEL      #
 1 1               #  1/0: High/low scale input
 2 1              # Boundary Condition
 6 1               # Generation Mixing
Block SMINPUTS    # Standard Model inputs
 2 1.166370E-05    # G_F,Fermi constant
 3 1.187000E-01    # alpha_s(MZ) SM MSbar
 4 9.118870E+01    # Z-boson pole mass
 5 4.180000E+00    # m_b(mb) SM MSbar
 6 1.735000E+02    # m_top(pole)
 7 1.776690E+00    # m_tau(pole)
Block MINPAR      # Input parameters
 1   2.8000000E-01    # Lambda1IN
 2   1.0000000E-02    # LamSHIN
 3   0.0000000E+00    # LamSIN
 4   2.0000000E+02    # MSinput
Block SPhenoInput   # SPheno specific input
  1 -1              # error level
  2  0              # SPA conventions
  7  0              # Skip 2-loop Higgs corrections
  8  3              # Method used for two-loop calculation
  9  1              # Gaugeless limit used at two-loop
 10  0              # safe-mode used at two-loop
 11 1               # calculate branching ratios
 13 1               # 3-Body decays: none (0), fermion (1), scalar (2), both (3)
 14 0               # Run couplings to scale of decaying particle
 12 1.000E-04       # write only branching ratios larger than this value
 15 1.000E-30       # write only decay if width larger than this value
 16 1              # One-loop decays
 19  2              # Matching order ( 2:automatic, 1:pole, 0:2; tree, one, & two loop)
```

-:--- **LesHouches.in.SSDM** Top L16 (Fundamental)

menu-bar options menu-set-font