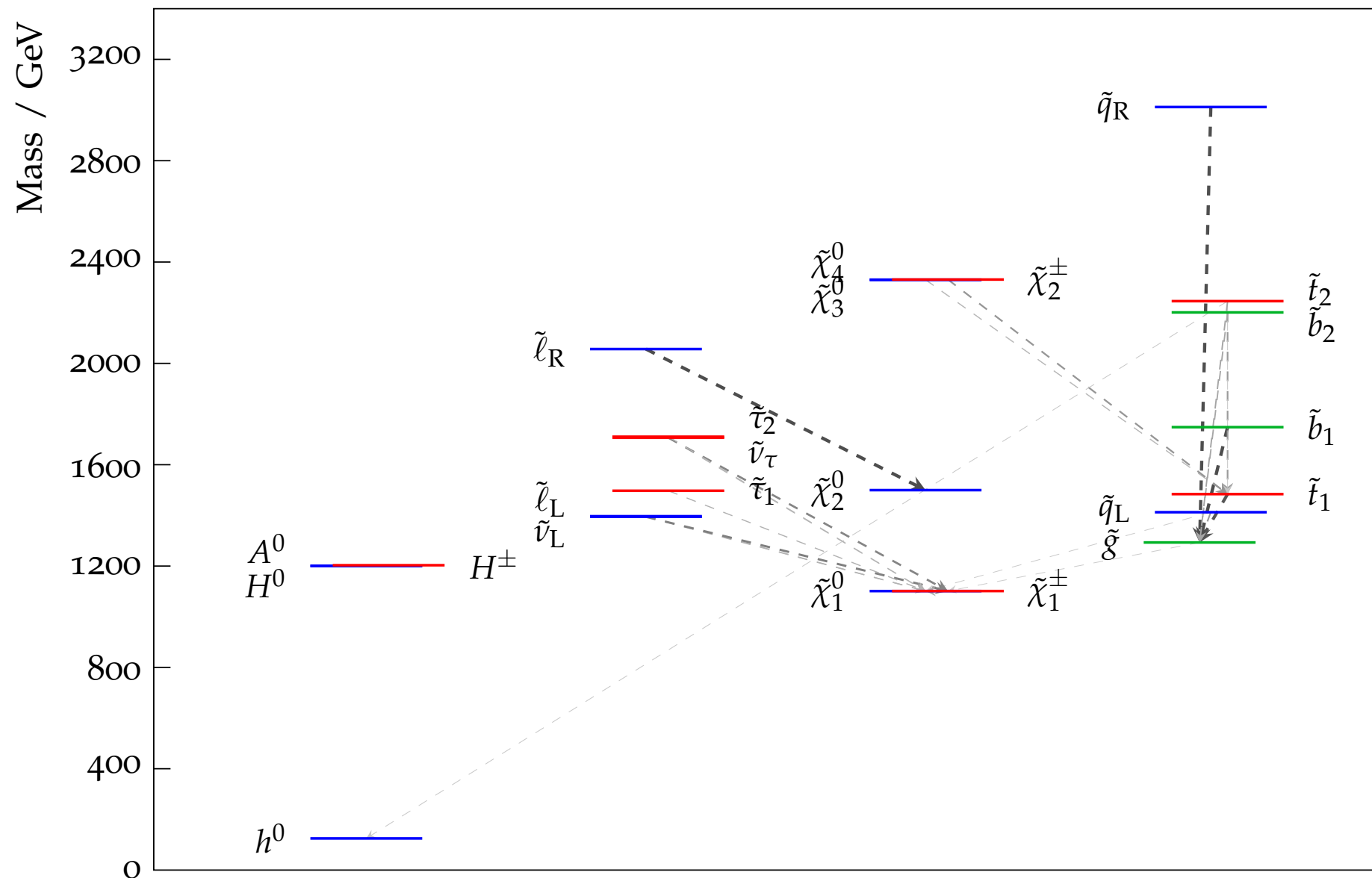


Benchmark points

Nadja & Sezen
April 6, 2017

Gluino compressed

pMSSM12_MCMC1_10_374794

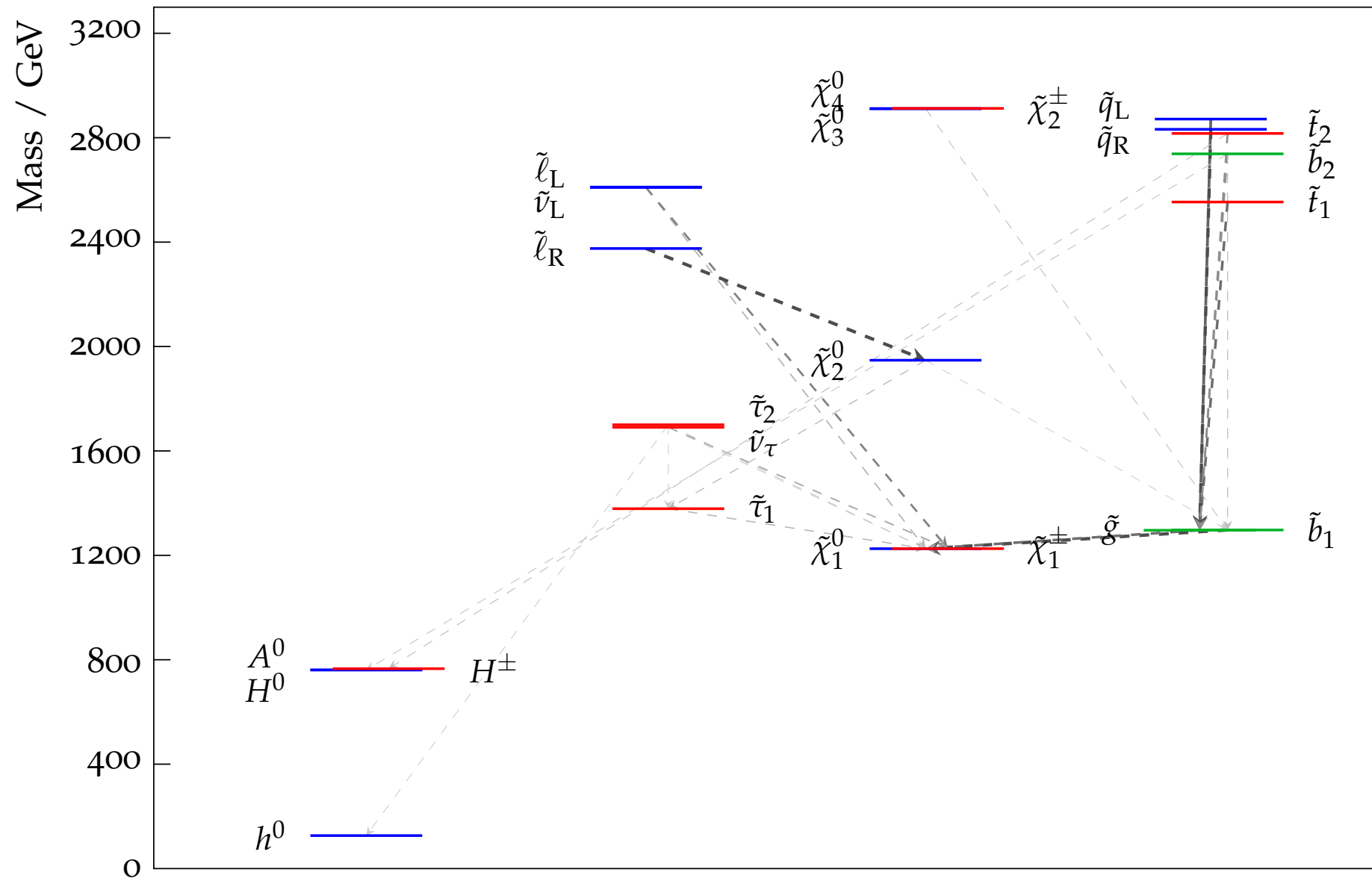


FT: 1.34712889e+03

ctau = 0.551167 m

Gluino compressed

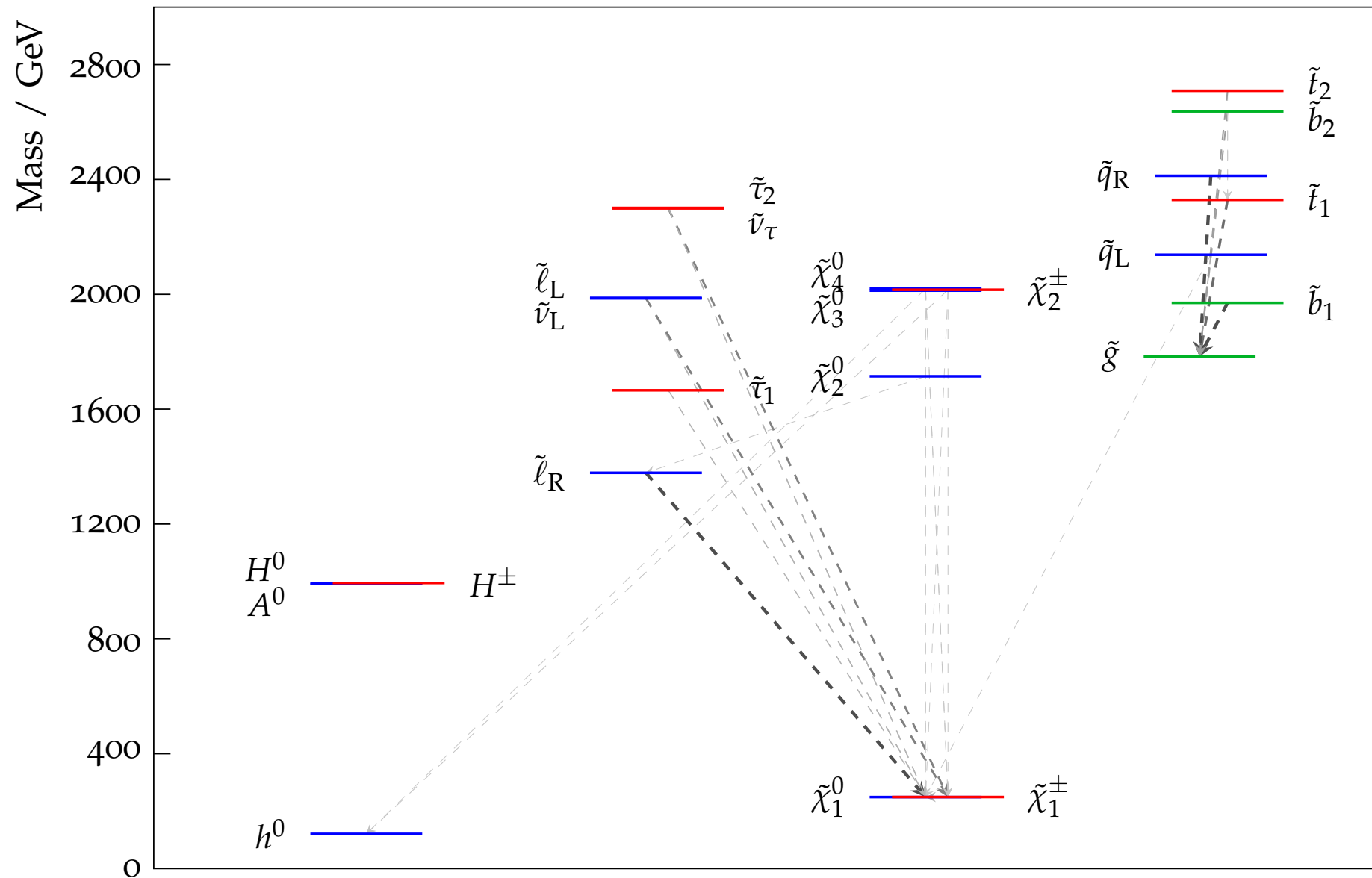
pMSSM12_MCMC1_20_690321



$c\tau = 0.102480 \text{ m}$

Gluino large DM

pMSSM12_MCMC1_28_737434

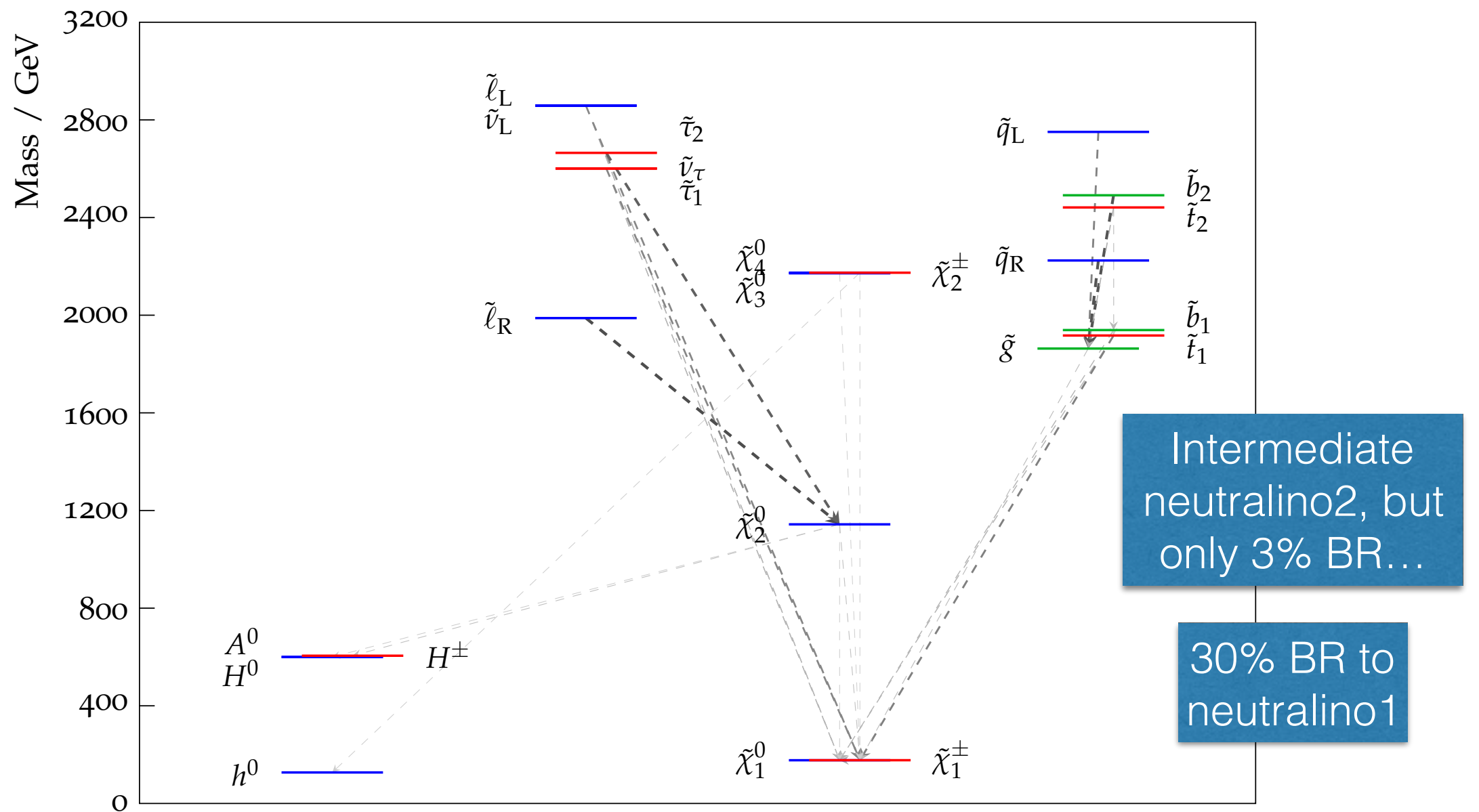


FT: 1.00633121e+03

ctau = 0.178627 m

Gluino large DM

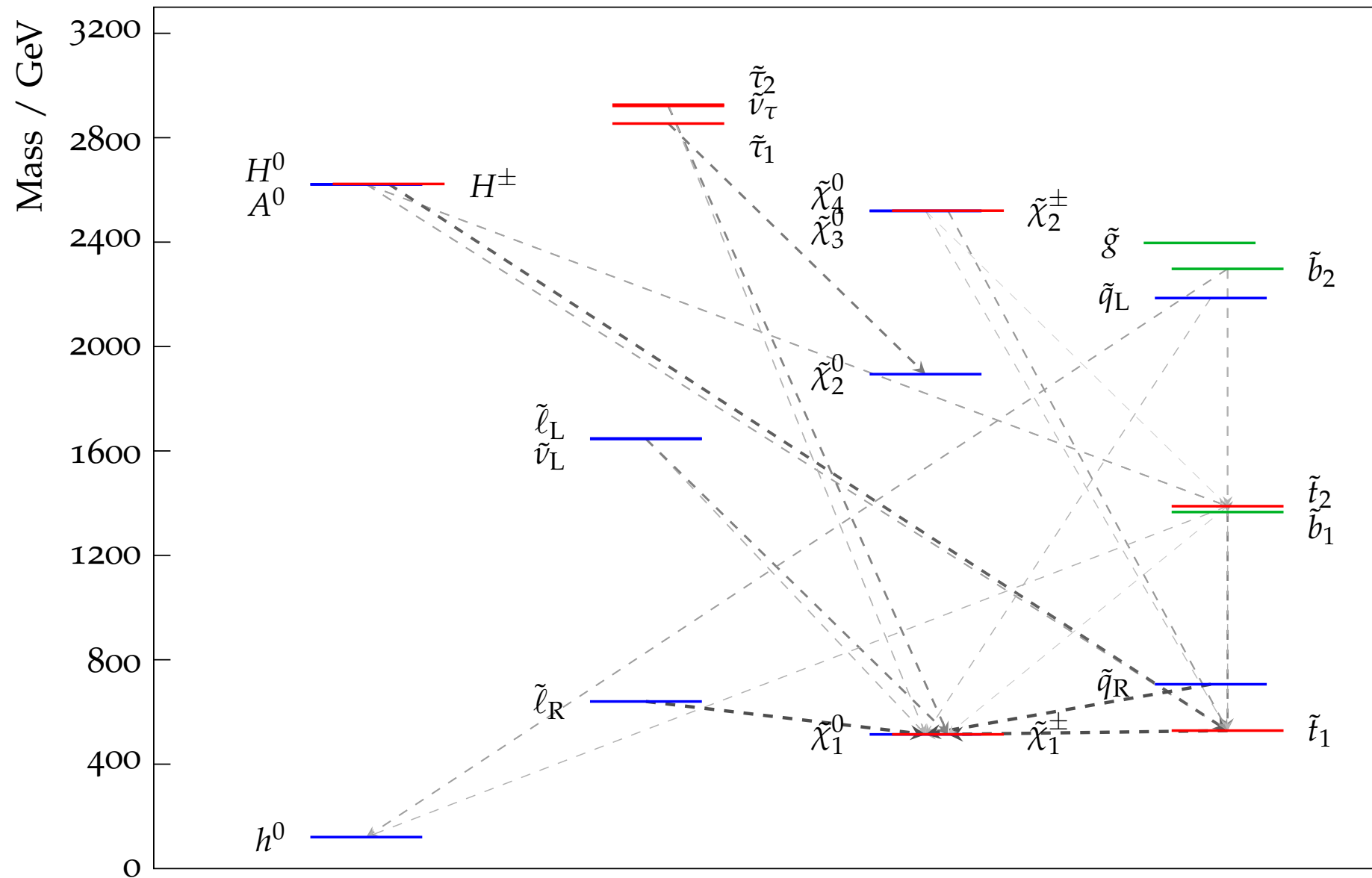
pMSSM12_MCMC1_27_969542



$c\tau = 0.560063 \text{ m}$

Stop compressed

pMSSM12_MCMC1_8_373637

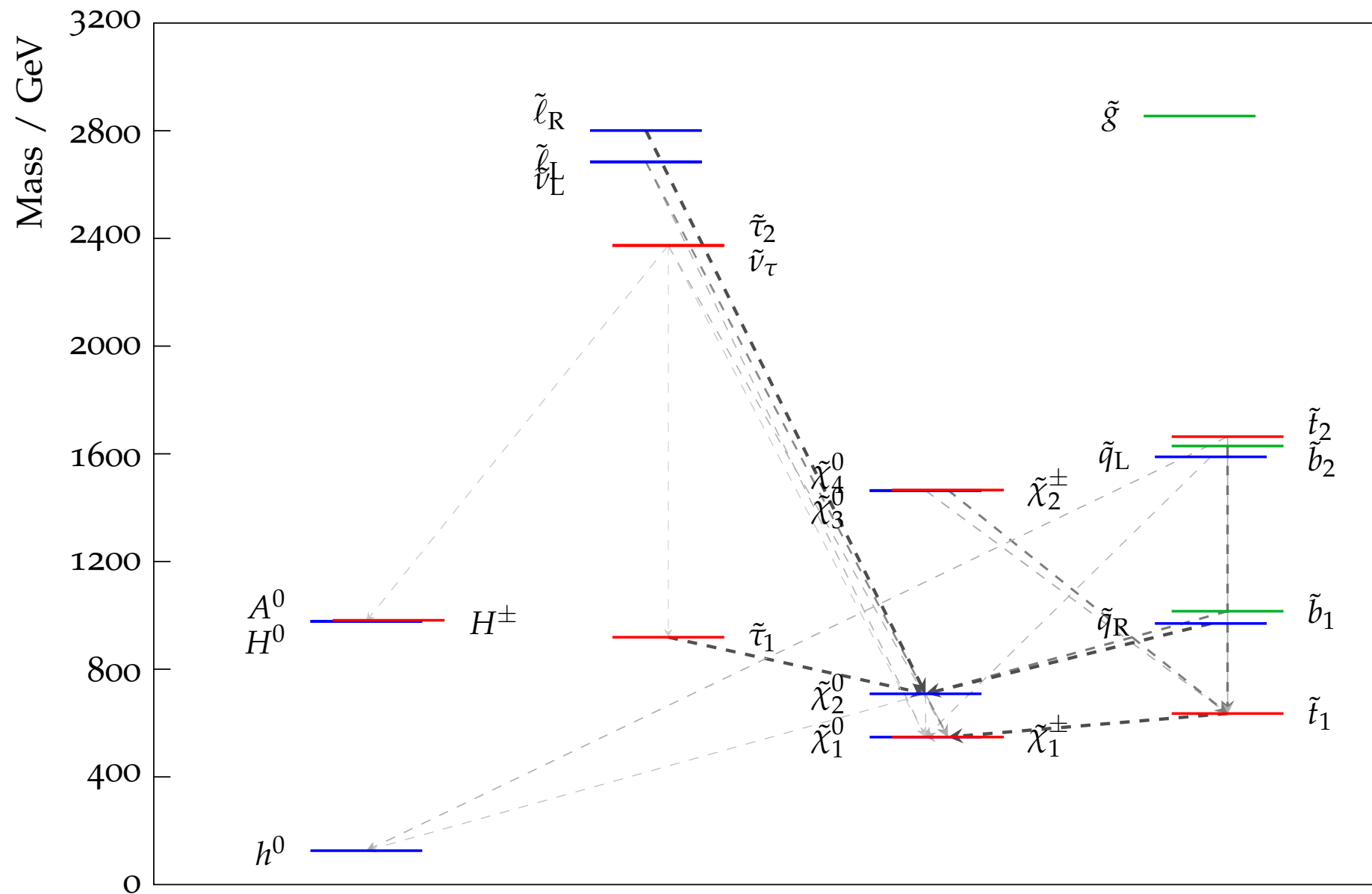


FT: 1.53779371e+03

ctau = 0.897468 m

Stop compressed

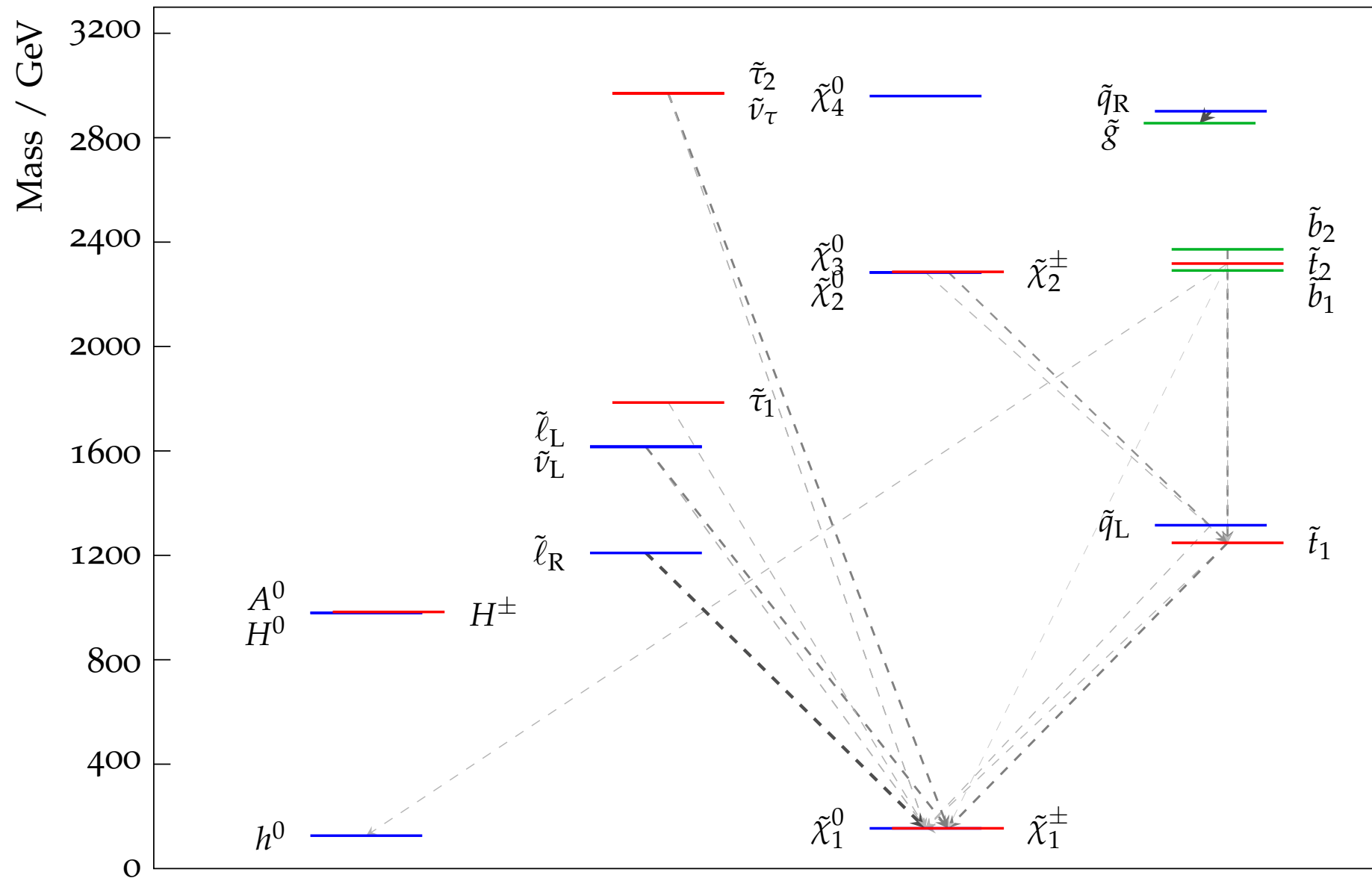
pMSSM12_MCMC1_44_855871



$c\tau = 0.279759$ m

Stop large DM

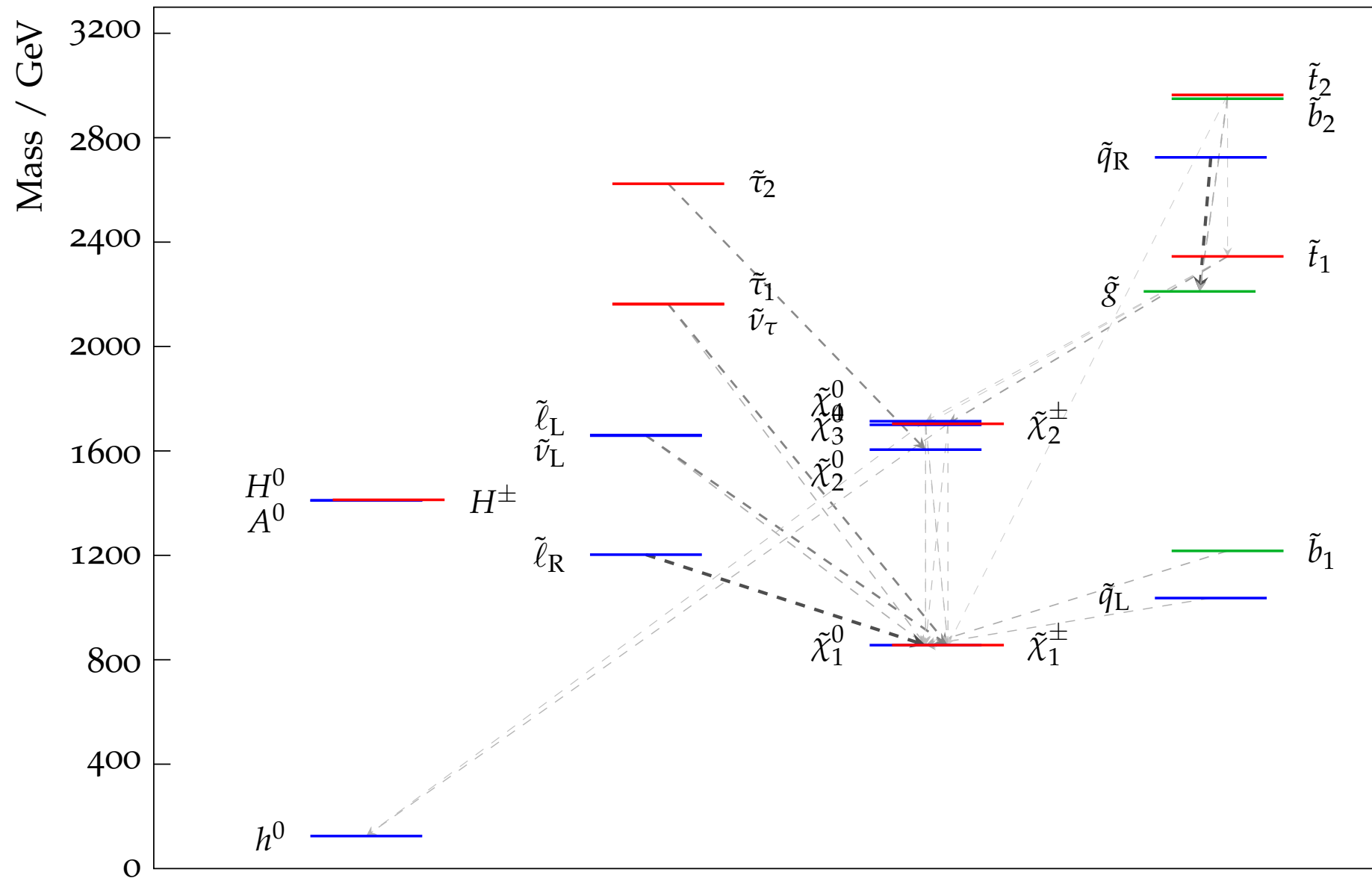
pMSSM12_MCMC1_13_547677



$c\tau = 0.520061 \text{ m}$

Squark

pMSSM12_MCMC1_47_872207

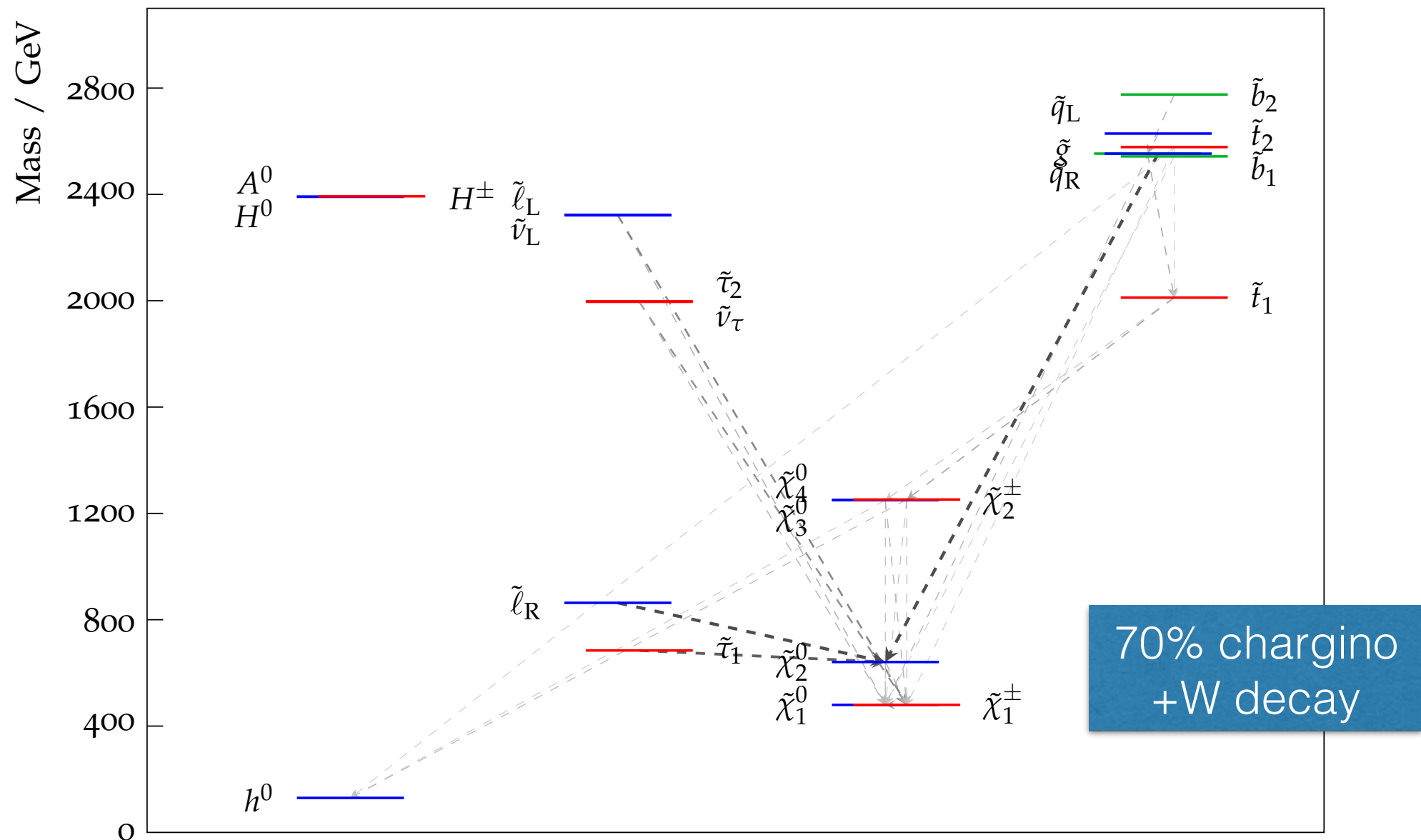


FT: 6.88668906e+02

ctau = 0.222016 m

Neutralino2

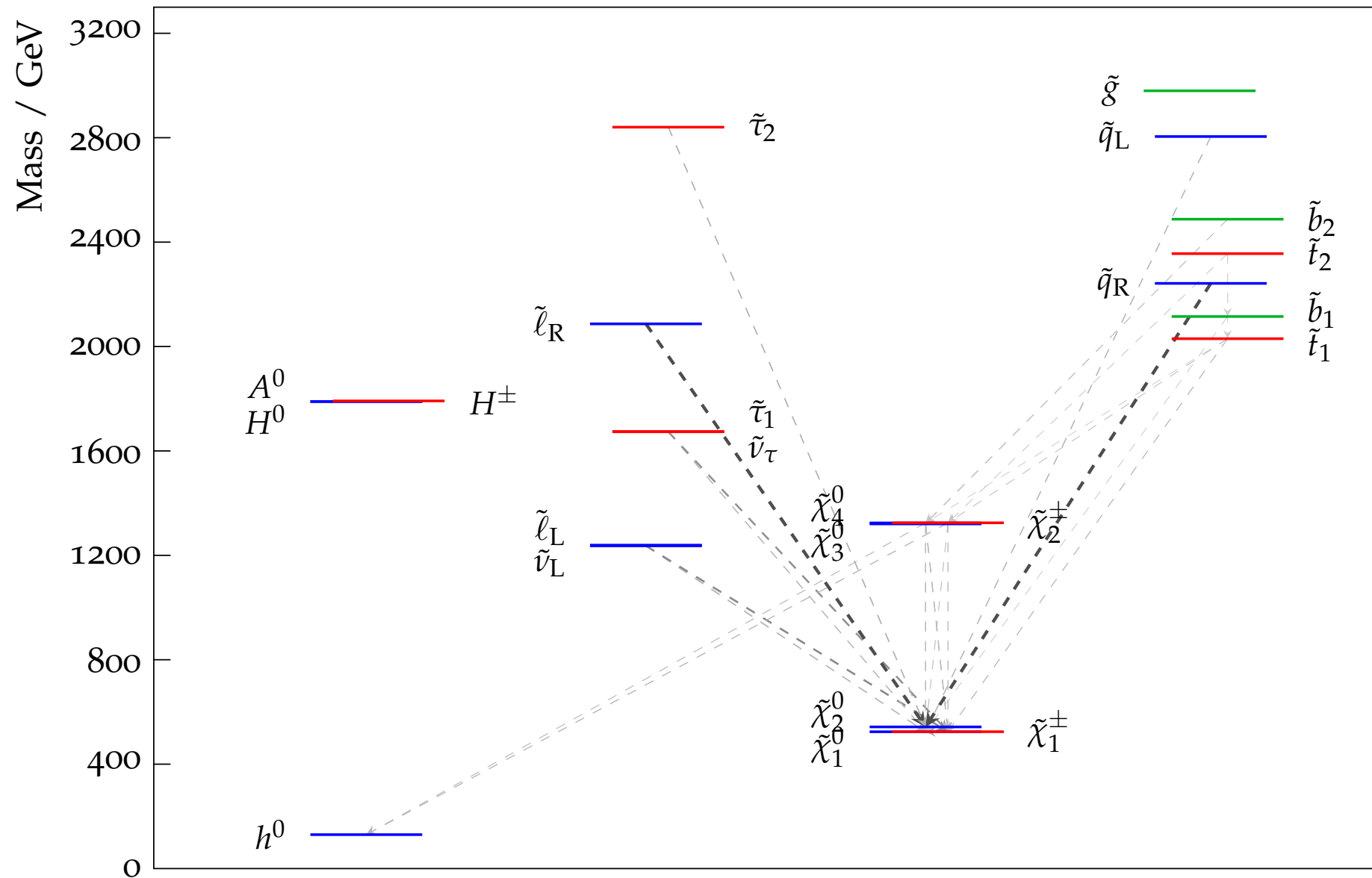
pMSSM12_MCMC1_5_448429



$c\tau = 0.140780 \text{ m}$

Neutralino2 compressed

pMSSM12_MCMC1_12_865833



$c\tau = 0.284526$ m