

Higgsino cross sections as used by CMS for the GMSB ZZ+ETmiss model in SUS12022 and SUS13006.

A flat 5% uncertainty was used for all points in mu.

mu	Cross Section [pb]	Uncertainty [pb]
110	7.29	0.3644
130	3.76	0.1882
150	2.14	0.10705
170	1.30	0.0652
190	0.837	0.0418
210	0.558	0.0279
230	0.382	0.0191
250	0.271	0.01355
270	0.195	0.00975
290	0.142	0.0071
310	0.106	0.0053
330	0.0798	0.00399
350	0.0608	0.00304
370	0.0468	0.00234
390	0.0366	0.00183
410	0.0287	0.00144

This topic: LHCPysics > SUSYCrossSections8TeVhiggsinoCMS

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