- cfi.py script used:

  http://cmssw.cvs.cern.ch/cgi-bin/cmssw.cgi/UserCode/clseitz/EXO-11-056/MC/MadGraph_NoMatching_cfi.py

- cmsDriver.py command used:
  - Configuration/GenProduction/python/MadGraph_NoMatching_cfi.py -s GEN,SIM,DIGI,L1,DIGI2RAW,HLT --filein file:/cms/se/store/user/clseitz/WprimeLHE/stChannel/Wp_g2_CMS_1_300_unweighted_events.lhe --conditions START311_V2::All --beamspot Realistic7TeV2011Collision --datatier GEN-SIM-RAW --eventcontent RAWSIM --no_exec -n 30

Mass [GeV]	Time/event in s	Size/event in Mb	NEvents	xsec [pb]
300	79.281	1.25	100 000	167.6
350	80.113	1.24	100 000	105.8
400	101.382	1.21	100 000	70.3
450	84.402	1.29	100 000	48.3
500	79.874	1.23	100 000	34.1
550	81.877	1.30	100 000	24.6
600	95.048	1.39	100 000	18.2
650	109.887	1.32	100 000	13.8
700	86.761	1.30	100 000	10.5
750	73.918	1.18	100 000	8.2
800	76.694	1.16	100 000	6.5
900	85.667	1.32	100 000	4.2
1000	121.675	1.35	100 000	2.8
1100	77.893	1.22	100 000	1.95