

Table 1: JER percent Δ Acceptance in signal region

samples	enujj	munujj
herwig.ww	1.65	1.17
herwig.wz	2.41	1.79
herwig.zz	18.98	13.48
mcatnlo.ttbar	0.62	0.67
mcatnlo.singletop	0.81	0.95
alpgen.wjets	1.40	1.87
alpgen.zjets	15.39	7.83
qcd.alpgen	-	-
rsg.m500.kmpl0_1	1.08	0.91
rsg.m750.kmpl0_1	0.84	0.72
rsg.m1000.kmpl0_1	0.43	0.63
rsg.m1250.kmpl0_1	1.02	1.00
rsg.m1500.kmpl0_1	0.82	0.84
wprime.wz.m500	1.54	2.01
wprime.wz.m600	0.77	2.02
wprime.wz.m700	1.24	1.40
wprime.wz.m800	0.44	0.70
wprime.wz.m900	1.70	0.89
wprime.wz.m1000	1.26	1.33
wprime.wz.m1100	1.15	1.35
wprime.wz.m1200	1.00	3.21
wprime.wz.m1300	2.44	1.57
wprime.wz.m1400	1.31	1.90
wprime.wz.m1500	0.98	0.92

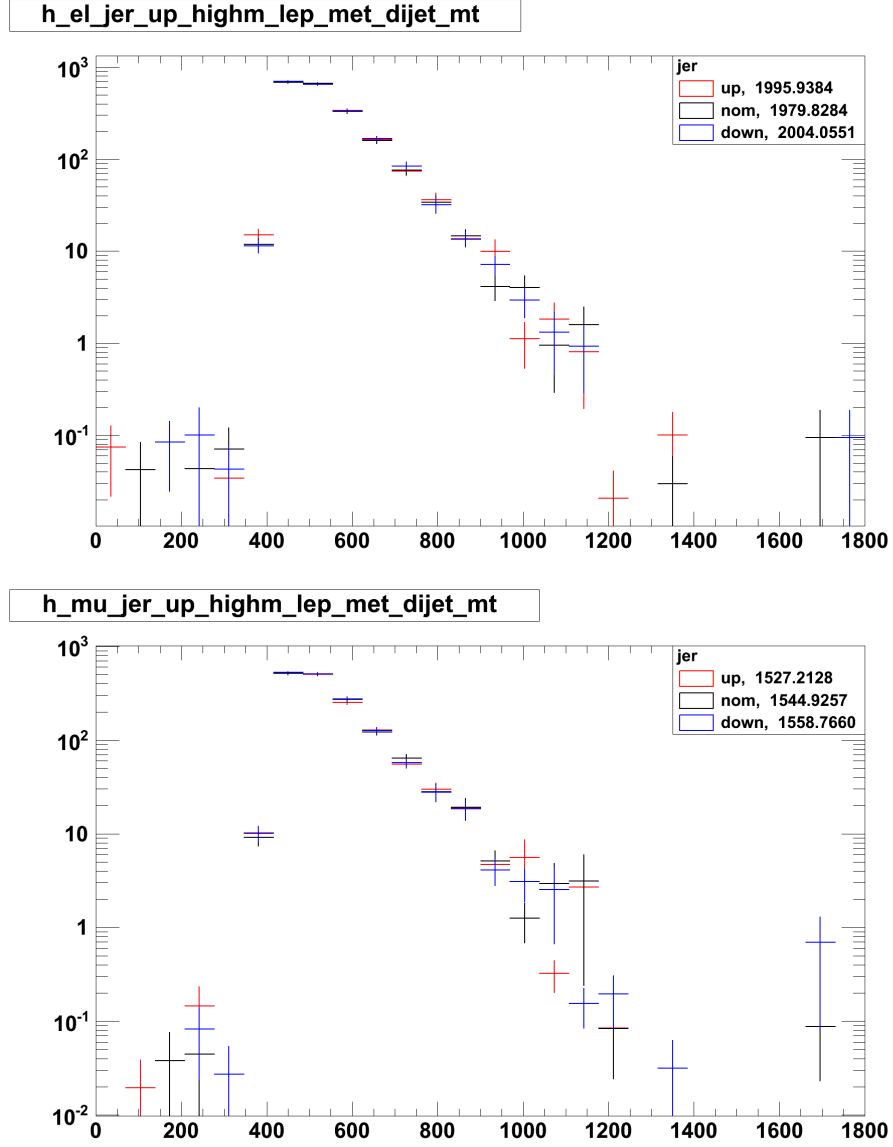


Figure 1: Transverse mass of the system for electron (top) and muon (bottom) channels