

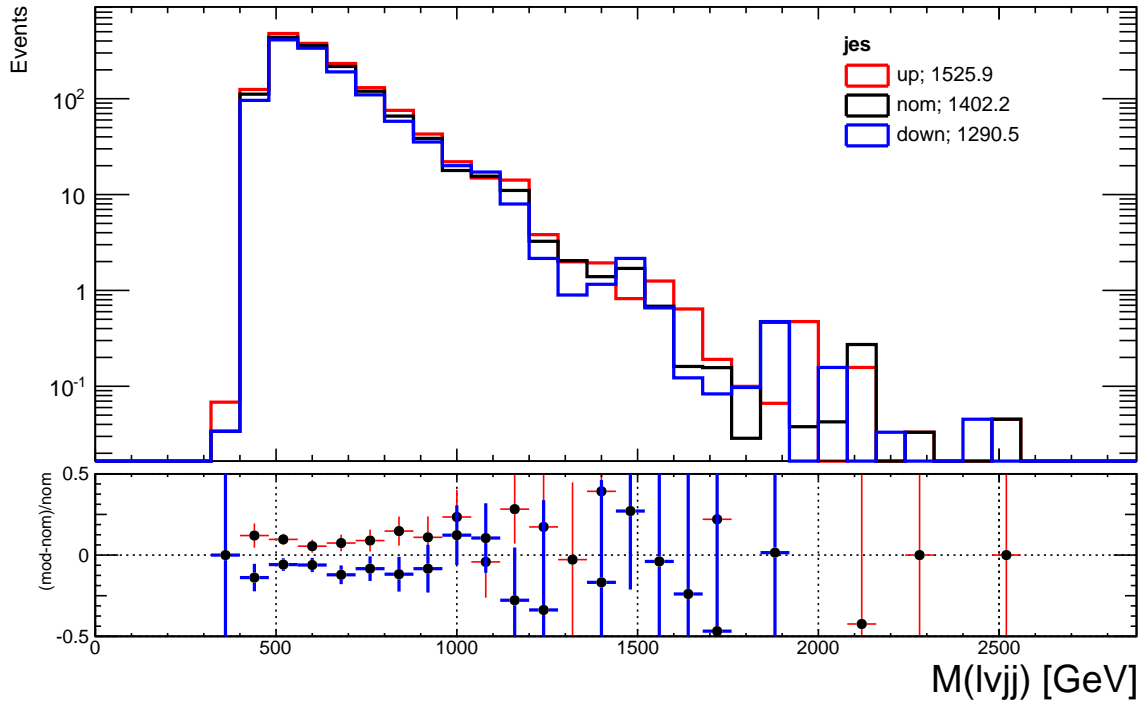
Table 1: Percent Δ acceptance. Shown as (electron channel, muon channel)

Systematic	Wjets	Zjets	TTBar	WW	WZ
JES	(9.45, 11.81)	(7.11, 9.05)	(14.44, 10.59)	(8.37, 9.41)	(10.99, 10.75)
JER	(0.40, 0.60)	(1.59, 0.61)	(7.39, 15.15)	(1.39, 1.55)	(1.14, 0.27)
LES	(0.14, 0.38)	(0.01, 0.19)	(0.00, 0.32)	(0.08, 0.58)	(0.10, 0.40)
LER	(0.11, 0.08)	(0.14, 0.70)	(0.00, 0.32)	(0.07, 0.14)	(0.42, 1.21)
All Clusters	(0.47, 0.57)	(1.10, 0.99)	(3.49, 4.32)	(1.25, 0.64)	(0.51, 0.29)
Met PileUp	(0.47, 0.48)	(1.19, 0.92)	(3.49, 4.32)	(0.85, 0.72)	(0.45, 0.12)
ID SF	(0.92, 0.04)	(0.93, 0.04)	(0.83, 0.04)	(0.88, 0.04)	(0.96, 0.04)
Reco SF	(0.84, 0.39)	(0.83, 0.39)	(0.72, 0.38)	(0.88, 0.38)	(0.81, 0.39)
Trigger SF	(0.56, 1.72)	(0.55, 1.70)	(0.65, 1.79)	(0.56, 1.73)	(0.56, 1.71)
Iso SF	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)	(2.00, 1.00)
Signal PDF	(-, -)	(-, -)	(-, -)	(-, -)	(-, -)
Luminosity	(3.90, 3.90)	(3.90, 3.90)	(3.90, 3.90)	(3.90, 3.90)	(-, -)
MJ Normalization	(-, -)	(-, -)	(-, -)	(-, -)	(-, -)
V+jets	(0.00, 0.00)	(0.00, 0.00)	(0.00, 0.00)	(0.00, 0.00)	(2.46, 2.42)

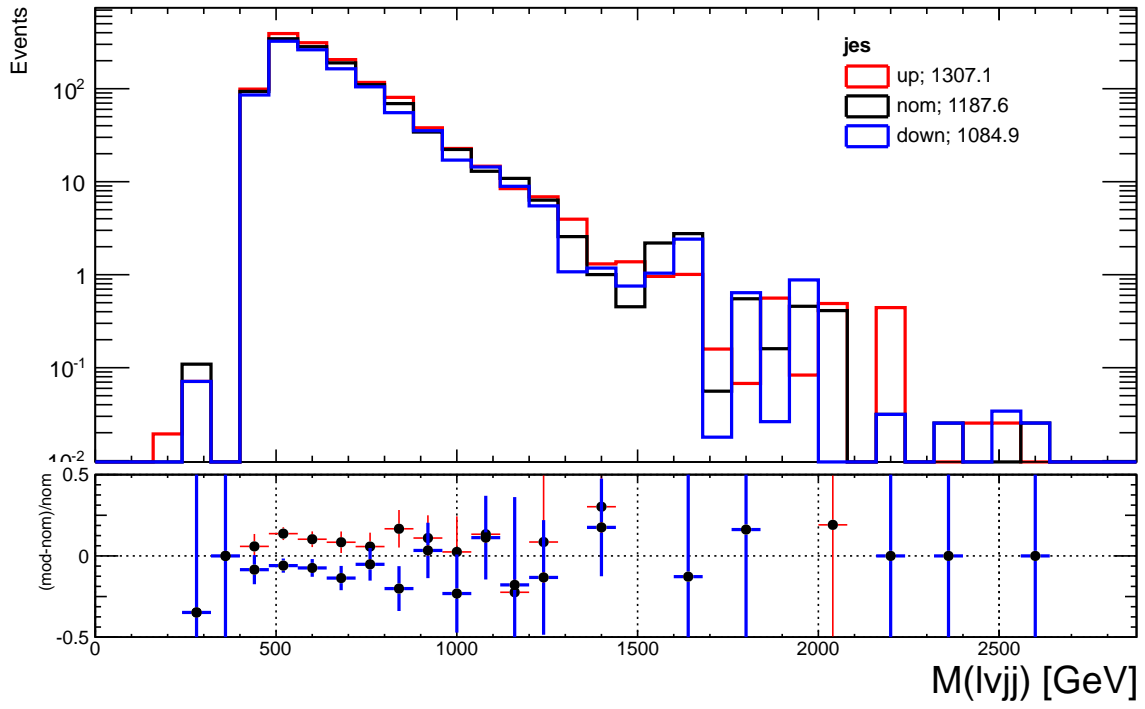
Background samples

JES

$e\nu jj$



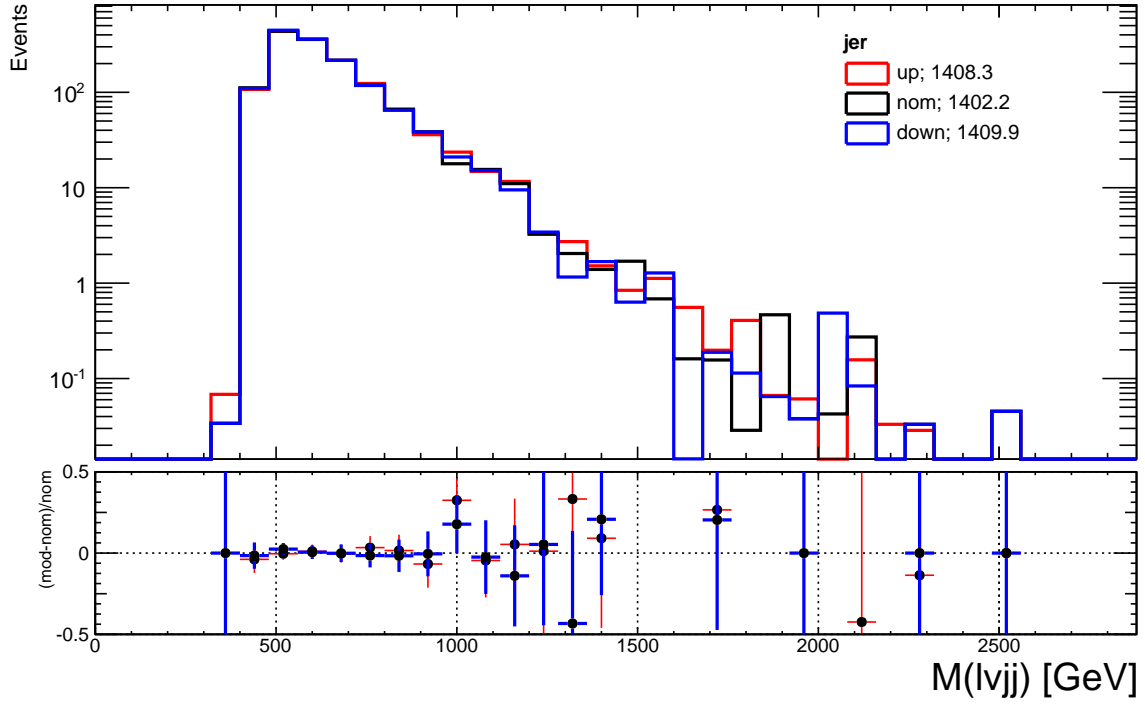
$\mu\nu jj$



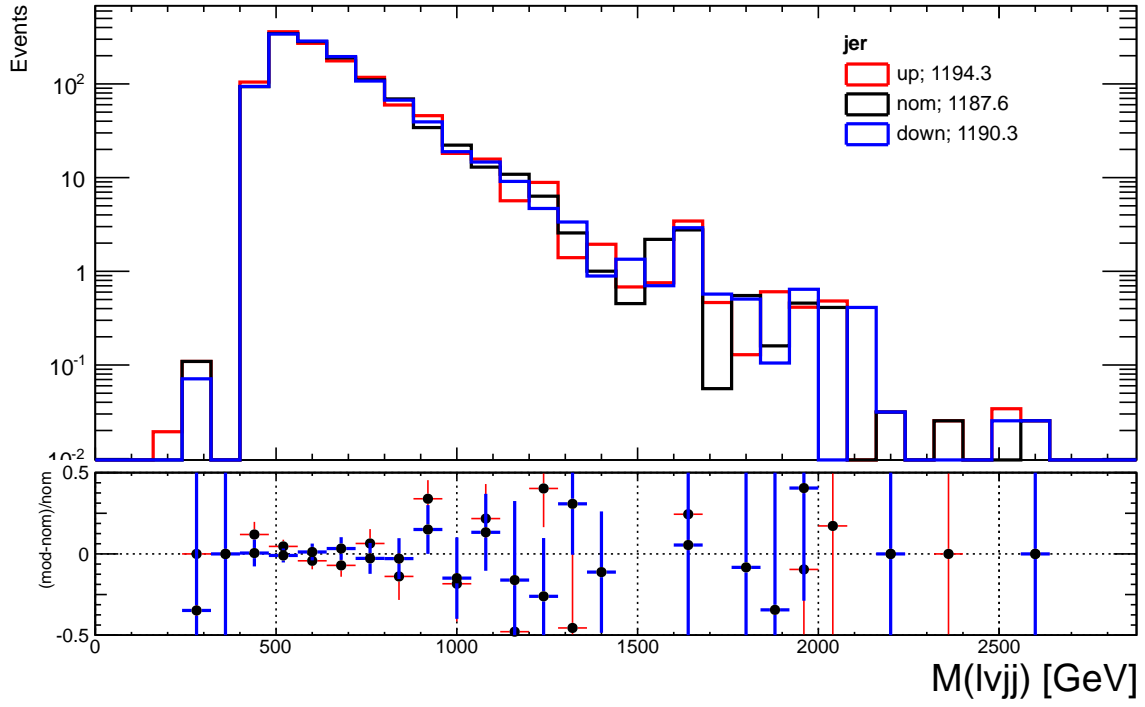
Background samples

JER

$e\nu jj$

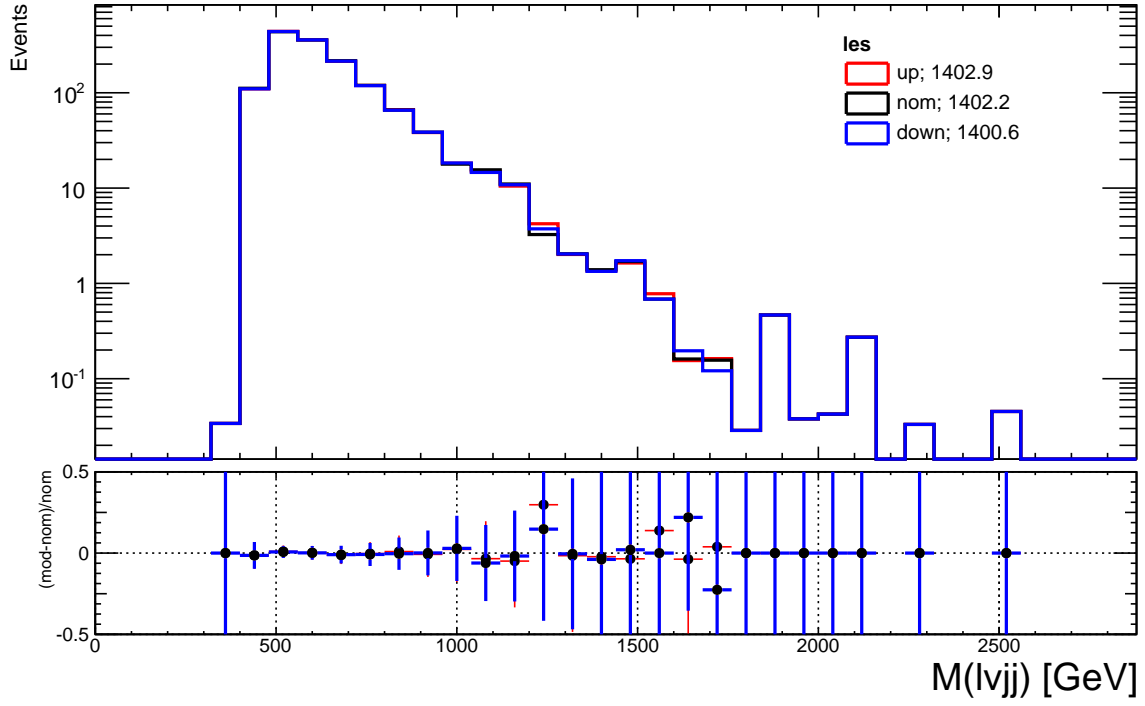


$\mu\nu jj$

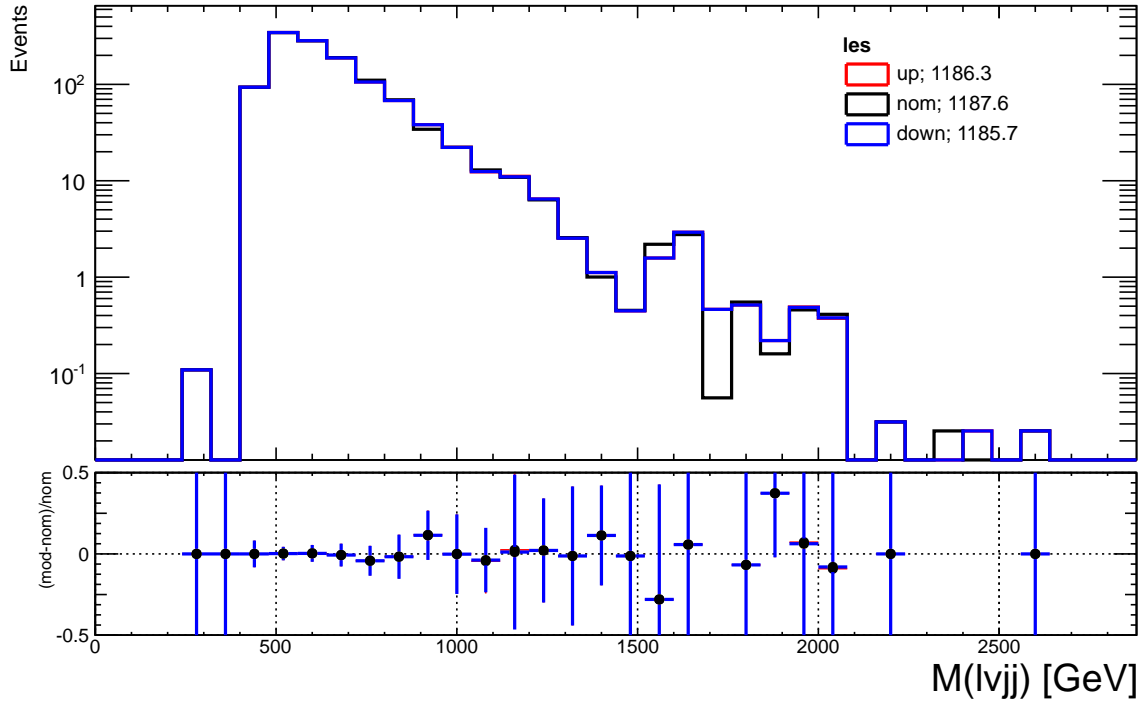


Background samples LES

$e\nu jj$



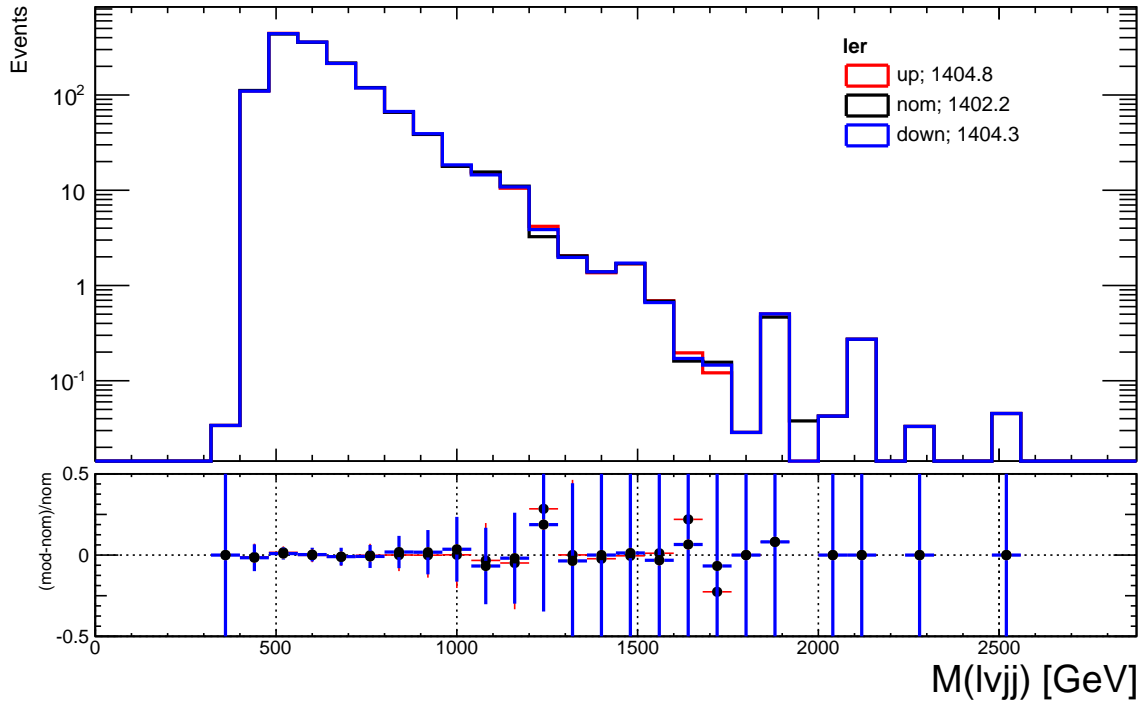
$\mu\nu jj$



Background samples

LER

$e\nu jj$



$\mu\nu jj$

