

Systematic uncertainty	Value	Processes
Luminosity	2.5%	all but multijet, $Z/\gamma^* \rightarrow ll$
Lepton trigger and reconstruction	2–6%	all but multijet
τ energy scale	3–10%	all but multijet
Jet energy scale	2–4%	all but multijet
b tag efficiency	2–6%	all but multijet
Background cross section	1–10%	all but multijet, $Z/\gamma^* \rightarrow ll$
$Z/\gamma^* \rightarrow ll$ SF uncertainty	0.1–2.5%	$Z/\gamma^* \rightarrow ll$
Multijet normalization	5–30%	multijet
Scale unc.	+4.3%/–6.0%	signals
Theory unc.	5.9%	signals