

Systematic uncertainty	Sig/Bkg	Bins	2016	2017	Correlation
Integrated luminosity	Sig	A,B,C,D	2.5%	2.3%	Uncorrelated
Photon energy scale	Sig	A,B,C,D	1%	2%	100% Correlated
Photon energy resolution	Sig	A,B,C,D	1%	1%	100% Correlated
Jet energy scale	Sig	A,B,C,D	1.5%	2%	100% Correlated
Jet energy resolution	Sig	A,B,C,D	1.5%	1.5%	Uncorrelated
Photon time bias	Sig	A,B,C,D	1.5%	1%	100% Correlated
Photon time resolution	Sig	A,B,C,D	0.5%	0.5%	100% Correlated
Trigger efficiency	Sig	A,B,C,D	2%	<1%	Uncorrelated
Photon identification	Sig	A,B,C,D	2%	3%	100% Correlated
Closure in bin C ($c\tau \leq 10$ cm)	Bkg	C	2%	3.5%	100% Correlated
Closure in bin C ($c\tau > 10$ cm)	Bkg	C	90%	90%	100% Correlated