

Systematic	pp	PbPb centrality			
		50–90%	30–50%	10–30%	0–10%
Electron rejection	0.001	0.003	0.002	0.003	0.002
Purity	0.005	0.008	0.012	0.026	0.044
Isolation definition	0.012	0.025	0.014	0.020	0.044
Photon energy scale	0.007	0.012	0.009	0.012	0.012
Mixed-event subtraction	—	0.005	0.009	0.026	0.095
JEC	0.063	0.071	0.098	0.101	0.100
JER	0.006	0.011	0.017	0.031	0.031
Centrality	—	0.014	0.016	0.012	0.008
Prior choice	0.022	0.064	0.037	0.039	0.075
Response matrix statistics	0.069	0.029	0.045	0.055	0.082
Iteration choice	0.011	0.031	0.011	0.019	0.016
Total	0.104	0.125	0.128	0.142	0.206