

Systematic uncertainty	Single photon [%]	Double photon [%]
Data/MC photon scale factors	1	1–2
Trigger efficiency	2	1
Integrated luminosity [66]	2.6	2.6
Jet energy scale corrections [67]	2–3	shape (bin by bin) 2–5
Initial-state radiation	3–5	<1
Acceptance due to PDF	1–3	1–3
Signal yield due to PDF and scales	5–20	1–50