

Source	Uncertainty [MeV/c ²]	
	$\Xi_{cc}^{++} \rightarrow \Lambda_c^+ K^- \pi^+ \pi^+$	$\Xi_{cc}^{++} \rightarrow \Xi_c^+ \pi^+$
Momentum-scale calibration	0.21	0.34
Energy-loss correction	0.05	0.03
Simulation/data agreement	0.09	0.05
Selection-induced bias on the Ξ_{cc}^{++} mass	0.09	0.09
Final-state radiation	0.05	0.16
Background model	0.01	0.04
Λ_c^+ , Ξ_c^+ mass	0.14	0.22
Total	0.29	0.49