

Sources	τ_c [fs]	$\tau_{\Xi c}^0$ [fs]
Fit model	2.2	1.0
Calibration sample size	0.1	0.1
Kinematic correction	3.4	0.4
Decay-time resolution	1.3	1.8
χ_{IP}^2 scaling	1.1	0.5
Decay-length scale	0.1	0.1
$D^0 - \bar{D}^0$ mixing	0.8	0.6
Total systematic uncertainty	4.4	2.2
D^0 lifetime	0.7	0.2
Statistical uncertainty	13.4	2.3