

	Efficiency (%)	Misidentification (%)
Back-to-back	89.97 ± 0.13	0.153 ± 0.002
$ d_{xy} > 0.2$ cm	99.05 ± 0.04	0.0045 ± 0.0003
Cosmic ID tight	97.58 ± 0.07	0.0001 ± 0.0001
Cosmic ID loose	99.52 ± 0.03	0.153 ± 0.002