

Inclusive A_C

Centre-of-mass energy

7 TeV

8 TeV

Theoretical predictions	QCD NLO + EW NLO [3]	0.0115 ± 0.0006	0.0102 ± 0.0005
	QCD NLO + EW NLO [18]	0.0123 ± 0.0005	0.0111 ± 0.0004
	QCD NNLO + EW NLO [19–21]		$0.0095^{+0.0005}_{-0.0007}$
Experimental results	ATLAS [8, 10]	0.006 ± 0.010	0.0090 ± 0.0051
	CMS unfolding [9, 12]	$0.004 \pm 0.010 \pm 0.011$	$0.0010 \pm 0.0068 \pm 0.0037$
	CMS template [11]		$0.0033 \pm 0.0026 \pm 0.0033$