

$q^2$ region ( $\text{GeV}^2/c^4$ )	signal yield	$\mathcal{A}_{CP}$	statistical uncertainty	systematic uncertainty	total uncertainty
$0.05 < q^2 < 2.00$	$168 \pm 15$	$-0.196$	0.094	0.010	0.095
$2.00 < q^2 < 4.30$	$72 \pm 11$	$-0.098$	0.153	0.016	0.154
$4.30 < q^2 < 8.68$	$266 \pm 19$	$-0.021$	0.073	0.010	0.075
$10.09 < q^2 < 12.86$	$157 \pm 15$	$-0.054$	0.097	0.011	0.098
$14.18 < q^2 < 16.00$	$116 \pm 12$	$-0.201$	0.104	0.009	0.104
$16.00 < q^2 < 20.00$	$128 \pm 13$	0.089	0.100	0.012	0.101
$1.00 < q^2 < 6.00$	$194 \pm 17$	$-0.058$	0.064	0.009	0.064
$0.05 < q^2 < 20.00$	$904 \pm 35$	$-0.072$	0.040	0.005	0.040