

Channel	Polarization	σ (fb) at 95% CL	$\mathcal{B}(Z(H) \rightarrow J/\psi\gamma)$ at 95% CL	$\frac{\mathcal{B}(Z(H) \rightarrow J/\psi\gamma)}{\mathcal{B}_{\text{SM}}(Z(H) \rightarrow J/\psi\gamma)}$
$Z \rightarrow J/\psi\gamma$	Unpolarized	4.6 ($5.3^{+2.3}_{-1.6}$)	$1.4 (1.6^{+0.7}_{-0.5}) \times 10^{-6}$	15 (18)
	Transverse	5.0 ($5.9^{+2.5}_{-1.7}$)	$1.5 (1.7^{+0.7}_{-0.5}) \times 10^{-6}$	16 (19)
	Longitudinal	3.9 ($4.6^{+2.0}_{-1.4}$)	$1.2 (1.4^{+0.6}_{-0.4}) \times 10^{-6}$	13 (15)
$H \rightarrow J/\psi\gamma$	Transverse	2.5 ($1.7^{+0.8}_{-0.5}$)	$7.6 (5.2^{+2.4}_{-1.6}) \times 10^{-4}$	260 (170)