

Production mode	Vertex type	σ_x^{PV}	σ_y^{PV}	σ_z^{PV}
$\text{H} \rightarrow \tau_\mu \tau_h$	Nominal	17	17	26
	Refitted Beamspot-Corrected	5	5	29
$\text{Z} \rightarrow \tau_\mu \tau_h$	Nominal	20	20	30
	Refitted Beamspot-Corrected	5	5	34