

η^γ bin	Best fit	Stat	Syst	MG5_aMC+PY8	MATRIX
$\Delta\sigma/\Delta\eta^\gamma$ (fb)					
$[-2.5, -1.9]$	507^{+30}_{-29}	$+9$ -9	$+29$ -28	526 ± 42	558 ± 32
$[-1.9, -1.5]$	690^{+38}_{-37}	$+13$ -13	$+36$ -35	693 ± 57	692 ± 38
$[-1.5, -1.1]$	816^{+47}_{-46}	$+13$ -13	$+46$ -44	816 ± 66	801 ± 43
$[-1.1, -0.75]$	882^{+48}_{-46}	$+12$ -12	$+46$ -45	898 ± 72	887 ± 47
$[-0.75, -0.45]$	921^{+44}_{-43}	$+14$ -14	$+42$ -41	960 ± 77	937 ± 48
$[-0.45, -0.15]$	938^{+46}_{-44}	$+14$ -14	$+43$ -42	1015 ± 85	968 ± 49
$[-0.15, 0.15]$	926^{+45}_{-44}	$+14$ -14	$+43$ -42	1023 ± 79	982 ± 50
$[0.15, 0.45]$	942^{+46}_{-45}	$+14$ -14	$+44$ -42	997 ± 82	969 ± 49
$[0.45, 0.75]$	961^{+46}_{-45}	$+14$ -14	$+44$ -43	973 ± 81	938 ± 48
$[0.75, 1.1]$	867^{+46}_{-45}	$+12$ -12	$+45$ -43	914 ± 77	888 ± 47
$[1.1, 1.5]$	784^{+46}_{-45}	$+13$ -12	$+44$ -43	810 ± 68	802 ± 43
$[1.5, 1.9]$	712^{+39}_{-38}	$+13$ -13	$+37$ -36	699 ± 56	692 ± 38
$[1.9, 2.5]$	524^{+34}_{-33}	$+9$ -9	$+33$ -32	536 ± 45	559 ± 32
$1/\sigma \Delta\sigma/\Delta\eta^\gamma \times 10^3$					
$[-2.5, -1.9]$	$132.1^{+4.1}_{-4.1}$	$+2.1$ -2.1	$+3.5$ -3.5	132 ± 11	142.3 ± 8.2
$[-1.9, -1.5]$	$179.8^{+5.8}_{-5.8}$	$+3.1$ -3.1	$+4.9$ -4.8	175 ± 14	176.3 ± 9.7
$[-1.5, -1.1]$	$212.6^{+6.1}_{-6.2}$	$+3.2$ -3.2	$+5.3$ -5.3	206 ± 17	204 ± 11
$[-1.1, -0.75]$	$229.8^{+5.3}_{-5.3}$	$+3.1$ -3.1	$+4.3$ -4.3	226 ± 18	226 ± 12
$[-0.75, -0.45]$	$240.1^{+5.7}_{-5.6}$	$+3.5$ -3.5	$+4.6$ -4.4	242 ± 19	239 ± 12
$[-0.45, -0.15]$	$244.4^{+6.2}_{-6.1}$	$+3.6$ -3.6	$+5.1$ -4.9	256 ± 21	247 ± 13
$[-0.15, 0.15]$	$241.3^{+6.3}_{-6.2}$	$+3.6$ -3.6	$+5.2$ -5.0	258 ± 20	250 ± 13
$[0.15, 0.45]$	$245.4^{+6.2}_{-6.0}$	$+3.6$ -3.5	$+5.0$ -4.8	251 ± 21	247 ± 13
$[0.45, 0.75]$	$250.4^{+6.2}_{-6.0}$	$+3.6$ -3.6	$+5.0$ -4.8	245 ± 20	239 ± 12
$[0.75, 1.1]$	$225.8^{+5.2}_{-5.2}$	$+3.1$ -3.1	$+4.2$ -4.1	230 ± 19	226 ± 12
$[1.1, 1.5]$	$204.2^{+6.0}_{-6.1}$	$+3.1$ -3.1	$+5.2$ -5.2	204 ± 17	204 ± 11
$[1.5, 1.9]$	$185.6^{+6.0}_{-5.9}$	$+3.2$ -3.2	$+5.1$ -4.9	176 ± 14	176.4 ± 9.8
$[1.9, 2.5]$	$136.6^{+5.0}_{-5.0}$	$+2.2$ -2.2	$+4.5$ -4.5	135 ± 11	142.3 ± 8.2