

$p_T^\gamma$ cutoff (GeV)	Best fit $C_{3W}$ ( $\text{TeV}^{-2}$ )		Observed 95% CL ( $\text{TeV}^{-2}$ )		Expected 95% CL ( $\text{TeV}^{-2}$ )	
	SM+int. only	SM+int.+BSM	SM+int. only	SM+int.+BSM	SM+int. only	SM+int.+BSM
200	-0.86	-0.24	$[-2.01, 0.38]$	$[-0.76, 0.40]$	$[-1.16, 1.27]$	$[-0.81, 0.71]$
300	-0.25	-0.17	$[-0.81, 0.34]$	$[-0.39, 0.28]$	$[-0.56, 0.60]$	$[-0.33, 0.33]$
500	-0.13	-0.025	$[-0.50, 0.25]$	$[-0.15, 0.12]$	$[-0.35, 0.38]$	$[-0.17, 0.16]$
800	-0.20	-0.033	$[-0.49, 0.11]$	$[-0.10, 0.08]$	$[-0.29, 0.31]$	$[-0.097, 0.095]$
1500	-0.13	-0.009	$[-0.38, 0.17]$	$[-0.062, 0.052]$	$[-0.27, 0.29]$	$[-0.066, 0.065]$