

Source	Variation up (Stat. up) %	Variation down (Stat. down) %
FSR-SingleTop_SR1LBin0	25.8922	-5.2343
FSR-SingleTop_SR1LBin1	3.808	-3.3832
FSR-SingleTop_SR1LBin2	8.2748	4.5659
FSR-SingleTop_SR1LBin3	35.2471	15.8825
FSR-SingleTop_SR1LBin4	49.0926	-55.486
MatrixElement-SingleTop_SR1LBin0	19.808 (17.7117)	-19.808 (17.7117)
MatrixElement-SingleTop_SR1LBin1	25.1077 (21.2854)	-25.1077 (21.2854)
MatrixElement-SingleTop_SR1LBin2	27.3998 (27.32)	-27.3998 (27.32)
MatrixElement-SingleTop_SR1LBin3	40.5845 (39.1008)	-40.5845 (39.1008)
MatrixElement-SingleTop_SR1LBin4	138.9126 (70.5222)	-138.9126 (70.5222)
PartonShower-SingleTop_SR1LBin0	24.4626 (10.4949)	-24.4626 (10.4949)
PartonShower-SingleTop_SR1LBin1	13.1511 (12.9572)	-13.1511 (12.9572)
PartonShower-SingleTop_SR1LBin2	36.2499 (15.0211)	-36.2499 (15.0211)
PartonShower-SingleTop_SR1LBin3	40.2226 (21.1914)	-40.2226 (21.1914)
PartonShower-SingleTop_SR1LBin4	42.602 (39.4192)	-42.602 (39.4192)
Interference-SingleTop_SR1LBin0	71.5067 (6.5183)	-71.5067 (6.5183)
Interference-SingleTop_SR1LBin1	47.1792 (9.3636)	-47.1792 (9.3636)
Interference-SingleTop_SR1LBin2	86.115 (8.2873)	-86.115 (8.2873)
Interference-SingleTop_SR1LBin3	91.836 (8.5642)	-91.836 (8.5642)
Interference-SingleTop_SR1LBin4	85.8602 (15.5619)	-85.8602 (15.5619)