

Assumption	Best fit κ_λ	95% CL interval	p_{SM}
$\kappa_{\text{F}} = \kappa_{\text{V}} = 1$	$2.1^{+4.0}_{-3.2}$ $\left(\begin{smallmatrix} +6.6 \\ -3.3 \end{smallmatrix} \right)$	$[-3.3, 9.6]$ $\left([-4.6, 11.6] \right)$	0.74
$\kappa_{\text{V}} = 1, \kappa_{\text{F}}$ floating	$2.5^{+3.5}_{-3.0}$ $\left(\begin{smallmatrix} +6.7 \\ -3.4 \end{smallmatrix} \right)$	$[-2.7, 9.3]$ $\left([-4.7, 11.6] \right)$	0.31
$\kappa_{\text{F}} = 1, \kappa_{\text{V}}$ floating	$-2.2^{+6.6}_{-3.5}$ $\left(\begin{smallmatrix} +6.7 \\ -4.4 \end{smallmatrix} \right)$	$[-8.5, 15.7]$ $\left([-6.5, 13.3] \right)$	0.19
$\kappa_{\text{F}}, \kappa_{\text{V}}$ floating	$0.1^{+6.3}_{-6.0}$ $\left(\begin{smallmatrix} +6.9 \\ -6.0 \end{smallmatrix} \right)$	— —	0.30