$\vec{f}$	Scenario	Observed		Expected	
		68% CL	95% CL	68% CL	95% CL
f_{a3}	float all	$0.16^{+0.15}_{-0.11}$	$[0.01, 0.46]$	$0.00^{+0.14}_{-0.15}$	$[-0.47, 0.46]$
	fix others	$0.18^{+0.16}_{-0.12}$	$[0.01, 0.50]$	$0.00^{+0.06}_{-0.06}$	$[-0.23, 0.22]$
$f_{a3}^{Z\gamma}$	float all	$0.00^{+0.08}_{-0.08}$	$[-0.25, 0.23]$	$0.00^{+0.31}_{-0.30}$	$[-0.49, 0.51]$
	fix others	$0.00^{+0.06}_{-0.11}$	$[-0.27, 0.20]$	$0.00^{+0.22}_{-0.22}$	$[-0.40, 0.40]$
$f_{a3}^{\gamma\gamma}$	float all	$0.03^{+0.08}_{-0.05}$	$[-0.11, 0.20]$	$0.00^{+0.05}_{-0.05}$	$[-0.15, 0.17]$
	fix others	$0.01^{+0.07}_{-0.03}$	$[-0.09, 0.16]$	$0.00^{+0.03}_{-0.03}$	$[-0.09, 0.10]$
f_{a2}	float all	$0.17^{+0.25}_{-0.15}$	$[-0.03, 0.63]$	$0.00^{+0.53}_{-0.08}$	$[-0.23, 0.83]$
	fix others	$0.33^{+0.25}_{-0.24}$	$[0.00, 0.77]$	$0.00^{+0.14}_{-0.05}$	$[-0.15, 0.79]$
$f_{a2}^{Z\gamma}$	float all	$0.00^{+0.05}_{-0.06}$	$[-0.18, 0.19]$	$0.00^{+0.33}_{-0.34}$	$[-0.54, 0.57]$
	fix others	$0.02^{+0.10}_{-0.03}$	$[-0.09, 0.26]$	$0.00^{+0.18}_{-0.16}$	$[-0.39, 0.41]$
$f_{a2}^{\gamma\gamma}$	float all	$0.00^{+0.02}_{-0.07}$	$[-0.19, 0.08]$	$0.00^{+0.03}_{-0.08}$	$[-0.22, 0.11]$
	fix others	$-0.01^{+0.01}_{-0.05}$	$[-0.13, 0.03]$	$0.00^{+0.02}_{-0.02}$	$[-0.08, 0.07]$
$f_{\Lambda 1}$	float all	$0.06^{+0.19}_{-0.05}$	$[-0.13, 0.42]$	$0.00^{+0.22}_{-0.34}$	$[-0.60, 0.47]$
	fix others	$0.09^{+0.13}_{-0.08}$	$[-0.04, 0.35]$	$0.00^{+0.10}_{-0.11}$	$[-0.41, 0.31]$