

CPV	Adaptive I		Adaptive II	
	$p(3\sigma)$	$\langle S \rangle$	$p(3\sigma)$	$\langle S \rangle$
no CPV	0	0.84σ	1%	0.84σ
6° in $\phi(1020)$ phase	99%	7.0σ	98%	5.2σ
5° in $\phi(1020)$ phase	97%	5.5σ	79%	3.8σ
4° in $\phi(1020)$ phase	76%	3.8σ	41%	2.7σ
3° in $\phi(1020)$ phase	38%	2.8σ	12%	1.9σ
2° in $\phi(1020)$ phase	5%	1.6σ	2%	1.2σ
6.3% in $\kappa(800)$ magnitude	16%	1.9σ	24%	2.2σ
11% in $\kappa(800)$ magnitude	83%	4.2σ	95%	5.6σ