

Parameter	Mode			
	$2K2\pi$	4π	$4K$	$p\bar{p}$
m_{η_c} (MeV/ c^2)		2980.0 ± 2.3		
$m_{J/\psi}$ (MeV/ c^2)		3097.2 ± 0.2		
κ_{NR} (MeV/ c^2)	-4 ± 4	-1 ± 8	5 ± 4	n/a
κ_{bkg} (MeV/ c^2)	13 ± 8	-14 ± 18	4.9 ± 2.9	n/a
ξ_{NR} (MeV/ c^2)	0.62 ± 0.29	0.42 ± 0.31	0.5 ± 0.6	n/a
ξ_{bkg} (MeV/ c^2)	0.31 ± 0.25	0.09 ± 0.11	1.1 ± 0.7	n/a
$\delta\varphi$ (rad)	1.73 ± 0.18	2.9 ± 0.6	0.3 ± 0.9	n/a