

Experiment luminosity	$B \rightarrow J/\psi \phi K$		$X(4140)$ peak		
	yield	Mass [ MeV ]	Width [ MeV ]	Sign.	Fraction %
CDF $2.7 \text{ fb}^{-1}$ [1]	$58 \pm 10$	$4143.0 \pm 2.9 \pm 1.2$	$11.7^{+8.3}_{-5.0} \pm 3.7$	$3.8\sigma$	
<i>Belle</i> [22]	$325 \pm 24$	$4143.0 \text{ fixed}$	$11.7 \text{ fixed}$	$1.9\sigma$	
CDF $6.0 \text{ fb}^{-1}$ [29]	$115 \pm 12$	$4143.4^{+2.9}_{-3.0} \pm 0.6$	$15.3^{+10.4}_{-6.1} \pm 2.5$	$5.0\sigma$	$14.9 \pm 3.9 \pm 2.4$
LHCb $0.37 \text{ fb}^{-1}$ [21]	$346 \pm 20$	$4143.4 \text{ fixed}$	$15.3 \text{ fixed}$	$1.4\sigma$	$< 7 \text{ @ } 90\% \text{CL}$
CMS $5.2 \text{ fb}^{-1}$ [25]	$2480 \pm 160$	$4148.0 \pm 2.4 \pm 6.3$	$28^{+15}_{-11} \pm 19$	$5.0\sigma$	$10 \pm 3 \text{ (stat.)}$
D0 $10.4 \text{ fb}^{-1}$ [26]	$215 \pm 37$	$4159.0 \pm 4.3 \pm 6.6$	$19.9 \pm 12.6^{+1.0}_{-8.0}$	$3.0\sigma$	$21 \pm 8 \pm 4$
BaBar [24]	$189 \pm 14$	$4143.4 \text{ fixed}$	$15.3 \text{ fixed}$	$1.6\sigma$	$< 13.3 \text{ @ } 90\% \text{CL}$
D0 $10.4 \text{ fb}^{-1}$ [27]	$p\bar{p} \rightarrow J/\psi \phi \dots$	$4152.5 \pm 1.7^{+6.2}_{-5.4}$	$16.3 \pm 5.6 \pm 11.4$	$4.7\sigma \text{ (} 5.7\sigma \text{)}$	
		$4147.1 \pm 2.4$	$15.7 \pm 6.3$		