

Event	$m^{J/\psi,1}$ (GeV)	$m^{J/\psi,2}$ (GeV)	$m^{J/\psi,3}$ (GeV)	$L^{J/\psi,1}$ (mm)	$L^{J/\psi,2}$ (mm)	$L^{J/\psi,3}$ (mm)
1	3.08	3.10	3.07	1.77	0.24	-0.01
2	3.15	3.06	3.09	0.05	0.36	0.02
3	3.10	3.14	3.11	-0.04	0.03	0.05
4	3.07	3.03	3.09	0.48	0.81	0.82
5	3.12	3.14	3.14	-0.25	0.13	-0.02
6	3.06	3.17	2.94	0.11	0.38	0.61

Event	$p_T^{J/\psi,1}$ (GeV)	$p_T^{J/\psi,2}$ (GeV)	$p_T^{J/\psi,3}$ (GeV)	$y^{J/\psi,1}$	$y^{J/\psi,2}$	$y^{J/\psi,3}$
1	17.64	17.50	8.68	-2.25	-0.39	1.53
2	91.50	54.04	11.81	1.99	0.81	-0.71
3	11.29	10.29	6.98	-0.50	-0.37	-1.64
4	15.46	10.61	7.84	-0.83	-2.24	-1.78
5	8.67	7.71	6.75	2.03	-1.14	-1.87
6	60.70	19.09	17.03	1.59	2.29	1.58

Event	$\phi^{J/\psi,1}$	$\phi^{J/\psi,2}$	$\phi^{J/\psi,3}$
1	-1.98	2.06	-1.56
2	2.60	-2.14	-0.38
3	-0.87	-1.50	0.66
4	1.00	-2.07	-1.77
5	-1.77	1.99	2.91
6	-1.98	-1.74	-2.17