## In centrality bins (0 < pT < 8 GeV/c)

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$	
0 , 10	$106893 \pm 1796 \pm 1969$	
10 , 20	$68813 \pm 1143 \pm 1226$	
20 , 30	$44312 \pm 808 \pm 717$	
30 , 40	$24419 \pm 491 \pm 609$	
40 , 50	$14697 \pm 319 \pm 283$	
50 , 60	7726 $\pm$ 188 $\pm$ 142	
60 , 70	4037 $\pm$ 104 $\pm$ 71	
70 , 80	$2001\pm 66\pm 34$	
80 , 90	$917\pm37\pm16$	

#### In centrality bins (0 < pT < 12 GeV/c)

$N_{jpsi} \pm (stat) \pm (sys)$		
$108070\pm1801\pm1996$		
69808 $\pm$ 1168 $\pm$ 1161		
$45007 \pm 822 \pm 728$		
$24876 \pm 491 \pm 630$		
$15010\pm321\pm281$		
7895 $\pm$ 190 $\pm$ 147		
$4112\pm105\pm71$		
$2042\pm66\pm34$		
932 $\pm$ 37 $\pm$ 15		

In centrality bins (0.3 < pT < 8 GeV/c)

$N_{jpsi}\pm(stat)\pm(sys)$
$104304 \pm 1739 \pm 1999$
$67311 \pm 1187 \pm 1094$
$43265\pm799\pm701$
$23775\pm481\pm581$
$14128 \pm 313 \pm 272$
$7256\pm180\pm137$
$3672 \pm 101 \pm 65$
$1701\pm61\pm28$
$660\pm32\pm11$

#### In centrality bins (0.3 < pT < 12 GeV/c)

Centrality	$N_{ipsi} \pm (stat) \pm (sys)$
0 , 10	$105482 \pm 1763 \pm 2026$
10,20	$68195 \pm 1201 \pm 1178$
20 , 30	$43966 \pm 790 \pm 707$
30 , 40	$24221 \pm 484 \pm 590$
40 , 50	$14443 \pm 317 \pm 276$
50 , 60	$7425\pm180\pm139$
60 , 70	$3748 \pm 103 \pm 66$
70 , 80	$1742 \pm 61 \pm 29$
80 , 90	$672\pm32\pm12$
10 , 20 20 , 30 30 , 40 40 , 50 50 , 60 60 , 70 70 , 80	$68195 \pm 1201 \pm 1178$ $43966 \pm 790 \pm 707$ $24221 \pm 484 \pm 590$ $14443 \pm 317 \pm 276$ $7425 \pm 180 \pm 139$ $3748 \pm 103 \pm 66$ $1742 \pm 61 \pm 29$

# In finer centrality bins (0 < pT < 8 GeV/c)

Centrality	$N_{\mathit{jpsi}} \pm (\mathit{stat}) \pm (\mathit{sys})$
0,2	$26249 \pm 936 \pm 639$
2 , 4	$23329 \pm 844 \pm 535$
4 , 6	$21624\pm795\pm368$
6,8	$18363 \pm 671 \pm 398$
8 , 10	$17685 \pm 624 \pm 317$
10 , 12	$16871 \pm 619 \pm 378$
12 , 15	$21829\pm697\pm388$
15 , 18	$19039\pm640\pm426$
18 , 21	$17398 \pm 561 \pm 422$
21 , 24	$14836 \pm 508 \pm 297$
24 , 27	$12945 \pm 417 \pm 206$
27 , 30	$10730\pm352\pm210$

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$
30 , 35	$13825 \pm 383 \pm 394$
35 , 40	$10611 \pm 303 \pm 218$
40 , 45	$8359 \pm 254 \pm 159$
45 , 50	6335 $\pm$ 195 $\pm$ 129
50 , 55	$4453 \pm 146 \pm 94$
55 , 60	$3283 \pm 111 \pm 53$
60 , 65	2348 $\pm$ 81 $\pm$ 43
65 , 70	1684 $\pm$ 64 $\pm$ 35
70 , 75	1166 $\pm$ 52 $\pm$ 22
75 , 80	837 $\pm$ 40 $\pm$ 15
80 , 85	$562\pm28\pm10$
85 , 90	$347\pm22\pm6$
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# In finer centrality bins (0 < pT < 12 GeV/c)

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$	Central
0,2	$26506 \pm 935 \pm 636$	30 , 3
2 , 4	$23564 \pm 851 \pm 545$	35 , 4
4,6	$21871\pm802\pm372$	40 , 4
6,8	$18565 \pm 674 \pm 402$	45 , 5
8 , 10	$17866 \pm 622 \pm 415$	50 , 5
10 , 12	$17143 \pm 631 \pm 391$	55 , 6
12 , 15	$22037 \pm 697 \pm 387$	60 , 6
15 , 18	$19337 \pm 631 \pm 412$	65 , 7
18 , 21	$17621 \pm 538 \pm 431$	70 , 7
21 , 24	$15074 \pm 510 \pm 300$	75 , 8
24 , 27	$13163 \pm 417 \pm 208$	80 , 8
27 , 30	$10922 \pm 354 \pm 214$	85 , 9

Centrality	$N_{ipsi} \pm (stat) \pm (sys)$
Centrainty	* , , , ,
30,35	$14062 \pm 385 \pm 400$
35 , 40	$10824 \pm 305 \pm 221$
40 , 45	$8550 \pm 253 \pm 164$
45 , 50	6458 $\pm$ 194 $\pm$ 125
50 , 55	$4552 \pm 149 \pm 96$
55 , 60	$3355\pm111\pm56$
60 , 65	2398 $\pm$ 81 $\pm$ 43
65 , 70	$1710\pm65\pm35$
70 , 75	1198 $\pm$ 53 $\pm$ 22
75 , 80	848 $\pm$ 41 $\pm$ 16
80 , 85	$572\pm29\pm10$
85,90	$351\pm22\pm7$

# In finer centrality bins (0.3 < pT < 8 GeV/c)

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$
0,2	$25552 \pm 903 \pm 632$
2 , 4	$22949 \pm 825 \pm 562$
4 , 6	$20873 \pm 791 \pm 401$
6 , 8	$18108 \pm 658 \pm 399$
8 , 10	$17233 \pm 610 \pm 312$
10 , 12	$16643 \pm 593 \pm 371$
12 , 15	$21519 \pm 693 \pm 353$
15 , 18	$18371 \pm 601 \pm 378$
18 , 21	$16842 \pm 551 \pm 402$
21 , 24	$14578 \pm 497 \pm 265$
24 , 27	$12615 \pm 396 \pm 209$
27 , 30	$10472 \pm 345 \pm 206$

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$
30 , 35	$13508 \pm 376 \pm 368$
35 , 40	$10289\pm298\pm211$
40 , 45	$8104 \pm 249 \pm 158$
45 , 50	$6032\pm188\pm129$
50 , 55	$4220\pm146\pm89$
55 , 60	$3050 \pm 110 \pm 50$
60 , 65	2159 $\pm$ 78 $\pm$ 42
65 , 70	$1507\pm63\pm36$
70 , 75	991 $\pm$ 48 $\pm$ 21
75 , 80	712 $\pm$ 37 $\pm$ 14
80 , 85	439 $\pm$ 25 $\pm$ 9
85 , 90	$220\pm18\pm3$

#### In finer centrality bins (0.3 < pT < 12 GeV/c)

Centrality	$N_{jpsi} \pm (stat) \pm (sys)$	Centrality	$N_{jpsi} \pm (stat) \pm (sys)$
0,2	$25809 \pm 898 \pm 630$	30 , 35	$13747 \pm 380 \pm 372$
2,4	$23184 \pm 848 \pm 573$	35 , 40	$10501 \pm 299 \pm 213$
4 , 6	$21119 \pm 791 \pm 406$	40 , 45	$8292 \pm 241 \pm 163$
6,8	$18310 \pm 657 \pm 403$	45 , 50	$6157\pm187\pm125$
8 , 10	$17450 \pm 610 \pm 314$	50 , 55	4315 $\pm$ 146 $\pm$ 91
10 , 12	$16878 \pm 584 \pm 368$	55 , 60	$3124\pm109\pm51$
12 , 15	$21671 \pm 684 \pm 407$	60 , 65	$2210\pm79\pm42$
15 , 18	$18696 \pm 622 \pm 382$	65 , 70	$1534\pm63\pm36$
18 , 21	$17072 \pm 512 \pm 413$	70 , 75	$1023 \pm 48 \pm 20$
21 , 24	$14814 \pm 500 \pm 267$	75 , 80	$723\pm38\pm14$
24 , 27	$12833 \pm 412 \pm 211$	80 , 85	450 $\pm$ 25 $\pm$ 9
27 , 30	$10665 \pm 347 \pm 212$	85 , 90	$224\pm18\pm4$

### In pT bins (0-90% centrality)

рТ	$N_{jpsi}\pm (stat)\pm (sys)$
0,1	$56178 \pm 1467 \pm 1148$
1,2	$82293 \pm 1410 \pm 1378$
2,3	$60165 \pm 988 \pm 1165$
3 , 4	$34873 \pm 605 \pm 814$
4,5	19303 $\pm$ 408 $\pm$ 312
5,6	$10790\pm266\pm138$
6,8	8895 $\pm$ 204 $\pm$ 150
6 , 7	$5823 \pm 169 \pm 57$
7,8	$2984 \pm 127 \pm 45$
8,9	$1843 \pm 82 \pm 51$
9 , 10	$1040\pm66\pm21$
10 , 12	937 $\pm$ 62 $\pm$ 19

## In pT bins (0-20% centrality)

рТ	$N_{jpsi} \pm (stat) \pm (sys)$
0 , 1	$36836 \pm 1292 \pm 760$
1,2	$55865 \pm 1256 \pm 1022$
2,3	$39081 \pm 932 \pm 769$
3 , 4	$21576 \pm 540 \pm 451$
4,5	$11227\pm365\pm210$
5,6	6299 $\pm$ 242 $\pm$ 77
6,8	$4672\pm167\pm78$
6 , 7	$3157\pm129\pm69$
7,8	$1527\pm105\pm28$
8,9	998 $\pm$ 71 $\pm$ 28
9 , 10	550 $\pm$ 56 $\pm$ 15
10 , 12	542 $\pm$ 45 $\pm$ 17