

| $( m_{\chi_{c1}} ,  m_{\chi_{c2}} )$ | $p_T^{J/\psi}$ [ GeV/ $c$ ] |      |      |      |      |      |      |       |       |       |
|--------------------------------------|-----------------------------|------|------|------|------|------|------|-------|-------|-------|
|                                      | 3-4                         | 4-5  | 5-6  | 6-7  | 7-8  | 8-9  | 9-11 | 11-13 | 13-16 | 16-20 |
| (unpol,0)                            | 1.07                        | 1.04 | 1.00 | 0.96 | 0.93 | 0.94 | 0.91 | 0.87  | 0.89  | 0.86  |
| (unpol,1)                            | 0.99                        | 0.99 | 0.98 | 0.98 | 0.98 | 0.98 | 0.97 | 0.96  | 0.95  | 0.98  |
| (unpol,2)                            | 0.97                        | 0.98 | 1.02 | 1.05 | 1.08 | 1.07 | 1.13 | 1.16  | 1.16  | 1.16  |
| (0,unpol)                            | 1.03                        | 1.01 | 0.98 | 0.97 | 0.94 | 0.92 | 0.94 | 0.91  | 0.89  | 0.90  |
| (0,0)                                | 1.10                        | 1.05 | 0.98 | 0.93 | 0.88 | 0.86 | 0.85 | 0.79  | 0.79  | 0.77  |
| (0,1)                                | 1.02                        | 1.00 | 0.96 | 0.95 | 0.92 | 0.90 | 0.90 | 0.88  | 0.84  | 0.88  |
| (0,2)                                | 1.00                        | 0.99 | 1.00 | 1.01 | 1.02 | 0.98 | 1.06 | 1.05  | 1.03  | 1.05  |
| (1,unpol)                            | 1.00                        | 1.01 | 1.02 | 1.02 | 1.03 | 1.03 | 1.04 | 1.06  | 1.05  | 1.07  |
| (1,0)                                | 1.07                        | 1.05 | 1.02 | 0.98 | 0.96 | 0.97 | 0.94 | 0.92  | 0.93  | 0.92  |
| (1,1)                                | 0.99                        | 1.00 | 1.00 | 1.00 | 1.01 | 1.01 | 1.00 | 1.02  | 1.00  | 1.05  |
| (1,2)                                | 0.97                        | 0.98 | 1.04 | 1.06 | 1.11 | 1.11 | 1.17 | 1.22  | 1.22  | 1.25  |