

| | Prompt J/ψ | | Nonprompt J/ψ | |
|-----------------------|-----------------|---------|--------------------|----------|
| | pp | pPb | pp | pPb |
| Signal extraction | 0.8–3.2 | 0.7–5.0 | 2.0–36.3 | 1.1–29.5 |
| Efficiency | 2.4–4.4 | 2.4–6.1 | 2.4–4.3 | 2.4–6.1 |
| Acceptance | 0.0–2.3 | 0.0–1.2 | 0.0–1.3 | 0.0–1.3 |
| Integrated luminosity | 2.3 | 3.5 | 2.3 | 3.5 |
| Total | 2.7–5.3 | 2.8–7.1 | 3.4–36.5 | 3.3–30.1 |