

| | Σ_b^- | | Σ_b^{*-} | | $\Sigma_b(6097)^-$ | | | Σ_b^+ | | Σ_b^{*+} | | $\Sigma_b(6097)^+$ | |
|----------------|--------------|----------|-----------------|----------|--------------------|----------|----------------|--------------|----------|-----------------|----------|--------------------|----------|
| Source | Q_0 | Γ | Q_0 | Γ | Q_0 | Γ | Source | Q_0 | Γ | Q_0 | Γ | Q_0 | Γ |
| <i>p</i> scale | 0.046 | 0.036 | 0.047 | 0.071 | 0.130 | 0.013 | <i>p</i> scale | 0.039 | 0.046 | 0.047 | 0.045 | 0.128 | 0.090 |
| Resolution | 0.001 | 0.038 | 0.001 | 0.033 | 0.003 | 0.108 | Resolution | 0.001 | 0.040 | 0.001 | 0.038 | 0.002 | 0.086 |
| Spin assign. | | | | | 0.370 | 0.462 | Spin assign. | | | | | 0.113 | 0.342 |
| Radius | 0.003 | 0.101 | 0.010 | 0.017 | 0.080 | 0.081 | Radius | 0.001 | 0.061 | 0.003 | 0.002 | 0.001 | 0.031 |
| Background | 0.021 | 0.351 | 0.033 | 0.315 | 0.184 | 0.798 | Background | 0.027 | 0.357 | 0.026 | 0.256 | 0.207 | 0.598 |
| Total | 0.051 | 0.369 | 0.058 | 0.325 | 0.440 | 0.932 | Total | 0.047 | 0.367 | 0.053 | 0.263 | 0.268 | 0.701 |