| Source | Value [MeV/ c^2] |
|----------------------------------|---------------------|
| Momentum-scale calibration | 0.22 |
| Selection bias correction | 0.14 |
| Unknown Ξ_{cc}^{++} lifetime | 0.06 |
| Mass fit model | 0.07 |
| Sum of above in quadrature | 0.27 |
| Λ_a^+ mass uncertainty | 0.14 |

