

| ϕ_η^* | $\sigma_{Z \rightarrow \mu^+ \mu^-}$ [pb] | f_{FSR}^Z |
|---------------|--|---------------------|
| 0.00 – 0.01 | $10.442 \pm 0.077 \pm 0.118 \pm 0.120 \pm 0.122$ | 1.0367 ± 0.0028 |
| 0.01 – 0.02 | $9.704 \pm 0.076 \pm 0.116 \pm 0.112 \pm 0.113$ | 1.0346 ± 0.0031 |
| 0.02 – 0.03 | $8.510 \pm 0.071 \pm 0.130 \pm 0.098 \pm 0.099$ | 1.0323 ± 0.0031 |
| 0.03 – 0.05 | $13.749 \pm 0.089 \pm 0.151 \pm 0.158 \pm 0.161$ | 1.0288 ± 0.0024 |
| 0.05 – 0.07 | $10.085 \pm 0.076 \pm 0.119 \pm 0.116 \pm 0.118$ | 1.0254 ± 0.0036 |
| 0.07 – 0.10 | $10.662 \pm 0.077 \pm 0.159 \pm 0.123 \pm 0.125$ | 1.0211 ± 0.0030 |
| 0.10 – 0.15 | $10.575 \pm 0.077 \pm 0.133 \pm 0.122 \pm 0.123$ | 1.0196 ± 0.0029 |
| 0.15 – 0.20 | $6.322 \pm 0.059 \pm 0.074 \pm 0.073 \pm 0.074$ | 1.0177 ± 0.0034 |
| 0.20 – 0.30 | $6.681 \pm 0.061 \pm 0.085 \pm 0.077 \pm 0.078$ | 1.0188 ± 0.0039 |
| 0.30 – 0.40 | $3.213 \pm 0.042 \pm 0.064 \pm 0.037 \pm 0.038$ | 1.0210 ± 0.0064 |
| 0.40 – 0.60 | $2.837 \pm 0.040 \pm 0.055 \pm 0.033 \pm 0.033$ | 1.0251 ± 0.0065 |
| 0.60 – 0.80 | $1.030 \pm 0.024 \pm 0.027 \pm 0.012 \pm 0.012$ | 1.0258 ± 0.0114 |
| 0.80 – 1.20 | $0.670 \pm 0.020 \pm 0.030 \pm 0.008 \pm 0.008$ | 1.0269 ± 0.0110 |
| 1.20 – 2.00 | $0.263 \pm 0.013 \pm 0.022 \pm 0.003 \pm 0.003$ | 1.0276 ± 0.0210 |
| 2.00 – 4.00 | $0.094 \pm 0.008 \pm 0.023 \pm 0.001 \pm 0.001$ | 1.0345 ± 0.0396 |