

$f_0(2330)$

$$I^G(J^{PC}) = 0^+(0^{++})$$

OMITTED FROM SUMMARY TABLE

$f_0(2330)$ MASS

| <u>VALUE (MeV)</u> | <u>DOCUMENT ID</u> | <u>TECN</u> | <u>COMMENT</u> |
|---|--------------------|-------------|--|
| ● ● ● We do not use the following data for averages, fits, limits, etc. ● ● ● | | | |
| 2314 ± 25 | ¹ BUGG | 04A | RVUE |
| 2337 ± 14 | ANISOVICH | 00J | SPEC $2.0 \bar{p}p \rightarrow \pi\pi, \eta\eta$ |
| ~ 2321 | HASAN | 94 | RVUE $\bar{p}p \rightarrow \pi\pi$ |
| ¹ Partial wave analysis of the data on $p\bar{p} \rightarrow \bar{\Lambda}\Lambda$ from BARNES 00. | | | |

$f_0(2330)$ WIDTH

| <u>VALUE (MeV)</u> | <u>DOCUMENT ID</u> | <u>TECN</u> | <u>COMMENT</u> |
|---|--------------------|-------------|--|
| ● ● ● We do not use the following data for averages, fits, limits, etc. ● ● ● | | | |
| 144 ± 20 | ² BUGG | 04A | RVUE |
| 217 ± 33 | ANISOVICH | 00J | SPEC $2.0 \bar{p}p \rightarrow \pi\pi, \eta\eta$ |
| ~ 223 | HASAN | 94 | RVUE $\bar{p}p \rightarrow \pi\pi$ |
| ² Partial wave analysis of the data on $p\bar{p} \rightarrow \bar{\Lambda}\Lambda$ from BARNES 00. | | | |

$f_0(2330)$ REFERENCES

| | | | | |
|-----------|-----|---------------|------------------------------|--------|
| BUGG | 04A | EPJ C36 161 | D.V. Bugg | |
| ANISOVICH | 00J | PL B491 47 | A.V. Anisovich <i>et al.</i> | |
| BARNES | 00 | PR C62 055203 | P.D. Barnes <i>et al.</i> | |
| HASAN | 94 | PL B334 215 | A. Hasan, D.V. Bugg | (LOQM) |