# $a_6(2450)$

$I^G(J^{PC}) = 1^-(6^{++})$

OMITTED FROM SUMMARY TABLE

Needs confirmation.

## $a_6(2450)$ MASS

| VALUE (MeV) | DOCUMENT ID | | TECN | CHG | COMMENT |
|---|---|---|---|---|---|
| **2450±130** | [1] CLELAND | 82B | SPEC | ± | 50 $\pi p \rightarrow K^0_S K^\pm p$ |

[1] From an amplitude analysis.

## $a_6(2450)$ WIDTH

| VALUE (MeV) | DOCUMENT ID | | TECN | CHG | COMMENT |
|---|---|---|---|---|---|
| **400±250** | [2] CLELAND | 82B | SPEC | ± | 50 $\pi p \rightarrow K^0_S K^\pm p$ |

[2] From an amplitude analysis.

## $a_6(2450)$ DECAY MODES

| | Mode |
|---|---|
| $\Gamma_1$ | $K\overline{K}$ |

## $a_6(2450)$ REFERENCES

CLELAND 82B NP B208 228 +Delfosse, Dorsaz, Gloor (DURH, GEVA, LAUS, PITT)