

**$N(2570) 5/2^-$**

$$I(J^P) = \frac{1}{2}(\frac{5}{2}^-) \text{ Status: } **$$

OMITTED FROM SUMMARY TABLE

**$N(2570)$  MASS**

| <u>VALUE (MeV)</u>       | <u>DOCUMENT ID</u> | <u>TECN</u> | <u>COMMENT</u>                            |
|--------------------------|--------------------|-------------|-------------------------------------------|
| $2570^{+19+34}_{-10-10}$ | ABLIKIM            | 13A BES3    | $\psi(2S) \rightarrow \rho \bar{p} \pi^0$ |

**$N(2570)$  WIDTH**

| <u>VALUE (MeV)</u>      | <u>DOCUMENT ID</u> | <u>TECN</u> | <u>COMMENT</u>                            |
|-------------------------|--------------------|-------------|-------------------------------------------|
| $250^{+14+69}_{-24-21}$ | ABLIKIM            | 13A BES3    | $\psi(2S) \rightarrow \rho \bar{p} \pi^0$ |

**$N(2570)$  REFERENCES**

ABLIKIM    13A    PRL 110 022001    M. Ablikim *et al.*    (BES III Collab.)