$h_1(1595)$

$$I^{G}(J^{PC}) = 0^{-}(1^{+})$$

OMITTED FROM SUMMARY TABLE

Seen in a partial-wave analysis of the $\omega \eta$ system produced in the reaction $\pi^- p \to \omega \eta n$ at 18 GeV/c.

h_1	(1595)	MASS

 VALUE (MeV)
 DOCUMENT ID
 TECN
 COMMENT

1594±**15** $^{+10}_{-60}$ EUGENIO 01 SPEC 18 $\pi^- p \to \omega \eta n$

$h_1(1595)$ WIDTH

 VALUE (MeV)
 DOCUMENT ID
 TECN
 COMMENT

384±**60** $^{+}_{-100}$ EUGENIO 01 SPEC 18 $\pi^{-}p \rightarrow \omega \eta n$

$h_1(1595)$ DECAY MODES

 $\begin{array}{ccc} & \mathsf{Mode} & & \mathsf{Fraction} \; (\Gamma_{\mathit{j}}/\Gamma) \\ \hline \Gamma_1 & \omega \, \eta & & \mathsf{seen} \end{array}$

$h_1(1595)$ REFERENCES

EUGENIO 01 PL B497 190 P. Eugenio et al.

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