$\Delta(2750)$ $I_{3,13}$

$I(J^P) = \frac{3}{2}(\frac{13}{2}^-)$ Status: **

OMITTED FROM SUMMARY TABLE

$\Delta(2750)$ BREIT-WIGNER MASS

VALUE (MeV)	*DOCUMENT ID*		*TECN*	*COMMENT*
≈ 2750 OUR ESTIMATE				
2794± 80	HOEHLER	79	IPWA	$\pi N \rightarrow \pi N$
2650±100	HENDRY	78	MPWA	$\pi N \rightarrow \pi N$

$\Delta(2750)$ BREIT-WIGNER WIDTH

VALUE (MeV)	*DOCUMENT ID*		*TECN*	*COMMENT*
350±100	HOEHLER	79	IPWA	$\pi N \rightarrow \pi N$
500±100	HENDRY	78	MPWA	$\pi N \rightarrow \pi N$

$\Delta(2750)$ DECAY MODES

	Mode
Γ_1	$N\pi$

$\Delta(2750)$ BRANCHING RATIOS

$\Gamma(N\pi)/\Gamma_{total}$ **Γ_1/Γ**

VALUE	*DOCUMENT ID*		*TECN*	*COMMENT*
0.04±0.015	HOEHLER	79	IPWA	$\pi N \rightarrow \pi N$
0.05±0.01	HENDRY	78	MPWA	$\pi N \rightarrow \pi N$

$\Delta(2750)$ REFERENCES

HOEHLER	79	PDAT 12-1	G. Hohler *et al.*	(KARLT) IJP
Also	80	Toronto Conf. 3	R. Koch	(KARLT) IJP
HENDRY	78	PRL 41 222	A.W. Hendry	(IND, LBL) IJP
Also	81	ANP 136 1	A.W. Hendry	(IND)