NODE=B121

$N(2700)\ 13/2^+$

$I(J^P) = \frac{1}{2}(\frac{13}{2}^+)$ Status: **

OMITTED FROM SUMMARY TABLE

N(2700) BREIT-WIGNER MASS

NODE=B121M

VALUE (MeV)	DOCUMENT ID		TECN	COMMENT
2612±45	HOEHLER	79	IPWA	$\pi N \to \pi N$

NODE=B121M

N(2700) BREIT-WIGNER WIDTH

NODE=B121W

VALUE (MeV)	DOCUMENT ID		TECN	COMMENT
350±50	HOEHLER	79	IPWA	$\pi N \to \pi N$

NODE=B121W

N(2700) DECAY MODES

NODE=B121215;NODE=B121

	Mode	Fraction (Γ_i/Γ)	
Γ_1	$N\pi$	3–5 %	DESIG=1;OUR EST

N(2700) BRANCHING RATIOS

NODE=B121220

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

NODE=B121R1
NODE=B121R1

VALUE (%)	DOCUMENT ID		TECN	COMMENT
4±1	HOEHLER	79	IPWA	$\pi N \to \pi N$

N(2700) REFERENCES

NODE=B121

HOEHLER	79	PDAT 12-1	G. Hohler *et al.*	(KARLT) IJP	REFID=30058
Also		Toronto Conf. 3	R. Koch	(KARLT) IJP	REFID=30859