NODE=M179

$D_0^*(2400)^\pm$

$I(J^P) = \frac{1}{2}(0^+)$

OMITTED FROM SUMMARY TABLE

J, *P* need confirmation.

NODE=M179

$D_0^*(2400)^\pm$ MASS

NODE=M179205

NODE=M179M

VALUE (MeV)	*EVTS*	*DOCUMENT ID*		*TECN*	*COMMENT*
2403±14±35	18.8k	LINK	04A	FOCS	γ A

$D_0^*(2400)^\pm$ WIDTH

NODE=M179210

NODE=M179W

VALUE (MeV)	*EVTS*	*DOCUMENT ID*		*TECN*	*COMMENT*
283±24±34	18.8k	LINK	04A	FOCS	γ A

$D_0^*(2400)^\pm$ DECAY MODES

NODE=M179215;NODE=M179

	Mode	Fraction (Γ_i/Γ)
Γ_1	$D^0\pi^+$	seen

DESIG=1;OUR EVAL;→ NOT CHECKED ←

$D_0^*(2400)^\pm$ REFERENCES

NODE=M179

LINK 04A PL B586 11 J.M. Link *et al.* (FOCUS Collab.) REFID=49775

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BRACCO 05 PL B624 217 M.E. Bracco, A. Lozea, R.D. Matheus REFID=50784
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