

# X(1420)

$$I^G(J^{PC}) = 2^+(0^{++})$$

OMITTED FROM SUMMARY TABLE

Seen in a partial-wave analysis of the  $2\pi$  system produced in  $\bar{n}p \rightarrow \pi^+\pi^+\pi^-$  in the frame of the isobar model.

## X(1420) MASS

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
<b>1420±20</b>	FILIPPI	00	OBLX 0 $\bar{n}p \rightarrow \pi^+\pi^+\pi^-$

## X(1420) WIDTH

VALUE (MeV)	DOCUMENT ID	TECN	COMMENT
<b>160±10</b>	FILIPPI	00	OBLX 0 $\bar{n}p \rightarrow \pi^+\pi^+\pi^-$

## X(1420) REFERENCES

FILIPPI	00	PL B495 284	A. Filippi <i>et al.</i>	(OBELIX Experiment)
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