$\Sigma_c(2530)$

Status: *

OMITTED FROM SUMMARY TABLE

$\Sigma_c(2530)$ MASSES

VALUE (MeV)	EVTS	DOCUMENT ID		TECN	COMMENT
2530±5±5	6	[1] AMMOSOV	93	HLBC	$\nu p \rightarrow \mu^- \Sigma_c(2530)^{++}$

[1] AMMOSOV 93 sees a cluster of 6 events and estimates the background to be 1 event.

$\Sigma_c(2530)$ REFERENCES

AMMOSOV 93 JETPL 58 247 +Vasil'ev, Ivanilov, Ivanov+ (SERP)
Translated from ZETFP 58 241.