

Direct measurement of the  $\bar{K}N \rightarrow \pi\Sigma$  scattering amplitude below the  $\bar{K}N$  threshold employing the  $d(K^-, N)\pi\Sigma^-$  reaction

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# Contents

	Higher pole [MeV]			Lower pole [MeV]		
J. Dido et el. [27]	1426	$-i$	16	1390	$-i$	66
Y. Ikeda et el. [29]	$1424^{+7}_{-23}$	$-i$	$26^{+3}_{-14}$	$1381^{+18}_{-6}$	$-i$	$81^{+19}_{-8}$
Z.-H. Geo et el. [30]	$1421^{+3}_{-2}$	$-i$	$19^{+8}_{-5}$	$1388^{+9}_{-9}$	$-i$	$114^{+24}_{-25}$
M. Mai et el. [31] Solution.2	$1434^{+2}_{-2}$	$-i$	$10^{+2}_{-1}$	$1330^{+4}_{-5}$	$-i$	$56^{+17}_{-11}$
M. Mai et el. [31] Solution.4	$1429^{+8}_{-7}$	$-i$	$12^{+2}_{-3}$	$1325^{+15}_{-15}$	$-i$	$90^{+12}_{-18}$
DCC.A [34]	1432	$-i$	75	1372	$-i$	59
DCC.B [34]	1428	$-i$	31	1397	$-i$	98

Table 1:

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