
 ${}^{14}\text{N}({}^{28}\text{Si},\text{d})$ **1978BaYQ**

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Jun Chen	NDS 140, 1 (2017)	30-Sep-2015

1978BaYQ: E=66,70,80 MeV. Measured deuterons using ΔE -E telescope.
At $\theta=0$; no 10^+ level found.

 ${}^{40}\text{Ca}$ Levels

<u>E(level)[†]</u>	<u>J^π[†]</u>	<u>dσ/dΩ μb/sr[‡]</u>
6930	6 ⁺	≤0.2
8098	8 ⁺	≤0.2

[†] From Adopted Levels. Energies are rounded values.

[‡] At 0° and E=70 MeV.