

$^{78}\text{Kr}(^3\text{He},\text{n})$     1979Al19

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	NDS 105, 223 (2005)	22-Jun-2005

E=25.4 MeV.

Neutrons detected by time-of-flight method. Enriched target. Measured  $\sigma(\theta)$  ( $\theta=0^\circ$  to  $22^\circ$ ). DWBA analysis. Measured Q value=2990 30.

$^{80}\text{Sr}$  Levels

E(level)	L	S <sup>†</sup>
0	0	0.88
$1.00 \times 10^3$ 10	0	0.13

<sup>†</sup>  $\sigma(\max)$  in mb/sr.