
$^{58}\text{Ni}({}^{32}\text{S},\text{pn})$ 1996Od01

Type	History		Citation	Literature Cutoff Date
	Author			
Full Evaluation	E. A. Mccutchan and A. A. Sonzogni		NDS 115, 135 (2014)	1-Nov-2013

$E({}^{32}\text{S})=100, 101, \text{ and } 105 \text{ MeV}$. Measured $E\gamma, I\gamma, \gamma\gamma$ and $\gamma\beta$ coincidences, $T_{1/2}$ using two HPGe detectors and one LEPS detector. Channel selection performed with a tape transport system and a rotation disk. Also [1993OdZY](#), [1995ShZX](#).

^{88}Tc Levels

E(level)	J^π [†]	$T_{1/2}$ [‡]
x	(5 ⁺ ,6 ⁺ ,7 ⁺)	6.4 s 8
y	(2 ⁺ ,3 ⁺)	5.8 s 2

[†] From the Adopted Levels.

[‡] From $\gamma(t)$ ([1996Od01](#)).