

²¹²Pa α decay 1997Mi03

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	M. J. Martin	NDS 108,1583 (2007)	1-Jun-2007

Parent: ²¹²Pa: E=0; T_{1/2}=5.1 ms +61-19; Q(α)=8429 50; % α decay=100.0

²⁰⁸Ac Levels

<u>E(level)</u>	<u>J^{π}</u>
0	(3 ⁺)

α radiations

<u>Eα</u>	<u>E(level)</u>	<u>Iα[‡]</u>	<u>HF[†]</u>	<u>Comments</u>
8270 30	0	100	$\approx$ 2.8	HF: HF=2.8 +40-17.

[†] Ro=1.53 3.
[‡] Absolute intensity per 100 decays.