
 $^{208}\text{Pb}(^{48}\text{Ti},\text{N})$ **2008Dr05**

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	E. Browne, J. K. Tuli		NDS 114, 1041 (2013)	1-Nov-2011

Additional information 1.

E=4.6-4.8 MeV/nucleon beam provided by 88-Inch cyclotron at LBNL. Detected charged particles using a focal plane detector and a double-sided silicon strip detector. Half-life measured based on the subsequent α -decay of ^{255}Rf .

 ^{255}Rf Levels

<u>E(level)</u>	<u>J^π</u>	<u>$T_{1/2}$</u>	<u>Comments</u>
0	(9/2 ⁻)	1.6 s +3-2	Production $\sigma=0.38$ nb 7 (2008Dr05). Others: 2011Ca08 , 2010Wa39 . $T_{1/2}$: from 2008Dr05 . J^π : from Adopted Levels.