

$^{192}\text{Os}(\gamma, \text{xn})$ [1979Be08](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Coral M. Baglin	NDS 113, 1871 (2012)	15-Jun-2012

$E_{\gamma}=7\text{-}30$ MeV; 99% ^{192}Os target; measured photoneutron cross sections; deduced energy and Γ for the two components of the GDR.

 ^{192}Os Levels

All data are from [1979Be08](#).

<u>E(level)</u>	<u>J^{π}</u>	<u>$T_{1/2}$</u>	<u>Comments</u>
0.0			
12.68×10^3	6^{-}	2.49 MeV	23 Component of GDR; $J^{\pi}=1^{-}$.
14.35×10^3	12^{-}	4.41 MeV	13 Component of GDR; $J^{\pi}=1^{-}$.