

# $^{168}_{76}\text{Os}$

$\Delta$ : -29960.30  $S_n$ : (11500)  $S_p$ : (2380)

$Q_{EC}$ : (5800)  $Q_\alpha$ : 5818.3

*Populating Reactions and Decay Modes*

$^{172}\text{Pt}$   $\alpha$  decay ([81De22](#), [81Ho10](#), [82En03](#),  
[95Si16](#), [96Pa01](#))

*Levels:*

$0, 0^+$ , 2.11 s, %EC+% $\beta^+$ =56.4, % $\alpha$ =44.4

$\alpha$  from  $^{168}\text{Os}$  (2.1 s)  $\alpha$  decay < for  $I\alpha\%$  multiply  
by 0.444 >

$\alpha_0$  5676.4 (†100).

