

<i>Target isotope:</i> $^{178}_{72}\text{Hf}$ $I^\pi_{\text{o}} = 0^+$ <i>Abundance:</i> 27.28(7) % $S_{\text{p}} = 5205.8(54)$ keV									$^{179}_{73}\text{Ta}(\text{p})$
$E_{\text{o}}$	$2J^\pi$	$\Gamma_{\text{p}}$	$\Gamma$	$E^*_{\text{analog}}$	$S_{\text{pp}}$	$S_{\text{dp}}$	$E_{\text{cm}}$	$E^*$	Ref.
[keV]		[keV]	[keV]	[keV]			[keV]	[keV]	
11666(10)	$1^-, 3^-$	1.8	65	421			11600	16807(11)	72Se07 94Ba52
12100				849			12032	17238	72Se07 94Ba52