

Target isotope: $^{75}_{33}\text{As}$ $I^\pi_\circ = 3/2^-$ Abundance: 100 % $S_\text{p} = 9508.08(80)$ keV

$^{76}_{34}\text{Se}(\text{p})$

E_\circ	J^π	T	Γ_p	Γ	E^*_{analog}	S_pp	S_dp	E_cm	E^*	Ref.
[keV]			[keV]	[keV]	[keV]			[keV]	[keV]	
3059(6)	$\langle 1^+ \rangle$			17(5)	0			3019	12527(6)	67Fa07 69Fi0A 66Fa03 66Ke05 67Co04
3101(6)	$\langle 0^+ \rangle$			21(5)	51			3060	12568(6)	67Fa07 69Fi0A 66Fa03 66Ke05 67Co04
3250(30)				18	207			3207	12715(30)	67Fa07
3331(10)				14(5)*	257			3287	12795(15)	67Fa07 67Co04
3427(10)				20(5)	358			3382	12890(30)	67Fa07 67Co04
3482(10)				16(5)				3436	12944(30)	67Co04
3680(30)				35	612			3632	13140(30)	67Fa07
3820(30)				45	751			3770	13278(30)	67Fa07
3960(30)				30	889			3908	13416(30)	67Fa07
4020(30)				20	948			3967	13475(30)	67Fa07
4070(30)				40	996			4016	13525(30)	67Fa07
4144(10)				19(5)	1066			4089	13598(30)	67Fa07 67Co04
4280(30)				55	1205			4224	13732(30)	67Fa07
4456(10)				54(5)	1396			4397	13950(30)	67Fa07 66Fa03 67Co04 doublt
4580(30)				43	1506			4520	14028(30)	67Fa07 66Fa03
4676(10)				24(5)	1590			4614	14123(30)	67Fa07 67Co04
4750(30)				40	1669			4688	14196(30)	67Fa07

Additional data on this isotope can be found in [84Si14, 74El07, 67Co04].

* Γ is calculated in [74El07] with the energy spread correction of the incident beam