Assumed model:

$$y[\text{MiB}] = a \cdot x[\text{events}] + b \tag{1}$$

CONSUMED RAM					
Isotope	Process	a, MiB/events	Δa, MiB/events	b, MiB	Δb, MiB
^{82}Se	$0\nu\beta\beta$	0.00133	0.00017	321.66	32.22
^{82}Se	$2\nu\beta\beta$	0.00062	0.000026	363.01	35.89
^{208}Tl	*background*	0.00478	0.00022	236.15	35.03
^{214}Bi	*background*	0.00300	0.00017	221.92	24.13

Assumed model:

$$y[\text{s}] = a \cdot x[\text{events}] + b \tag{2}$$

CONSUMED TIME					
Isotope	Process	$a, s/events$	$\Delta a, s/events$	b, s	$\Delta b, s$
^{82}Se	$0\nu\beta\beta$	0.15848	0.000748	5.21	3.79
^{82}Se	$2\nu\beta\beta$	0.09836	0.00586	7.79	3.56
^{208}Tl	*background*	0.05768	0.00317	7.17	2.11
^{214}Bi	*background*	0.04910	0.00248	31.13	12.81