

Nuclide	Photopeak_E	ROI_Lower_	ROI_Upper_	Color	User_Label	Continuum_	BR	Centroid_err	FWHM_err
Th234	63.29	54.536	68.0868	#9933ff	Annihilation	Linear	0.0485	0.04999086	0.08324025
Pb212 (x-ray	74.82	60.6338	92.4783	#830808		Linear		0.03566838	0.05939175
Pb212 (x-ray	77.11	60.6338	92.4783	#830808		Linear		0.01374641	0.02288927
Th234	92.8	88.4131	99.2538	#9933ff		Linear	0.02772	0.03168905	0.05276573
Ac228	129.06	124.001	133.809	#cc3333		Linear		0.01779085	0.0296237
Ac228	153.98	152.781	156.846	#cc3333		Linear	0.00722	0.03350701	0.05579284
Ra226	186.21	179.883	191.402			Linear	0.0359	0.02561483	0.04265148
Ac228	209.25	205.631	215.794	#cc3333		Linear	0.0389	0.0166848	0.02778201
Pb212	238.63	229.346	248.996	#830808		Linear	0.433	0.00810414	0.01349428
Pb214	242	229.346	248.996			Linear	0.0743	0.02789395	0.04644648
		265.147	276.777			Linear		0.03341936	0.05564689
		290.329	299.815			Linear		0.01440569	0.02398705
Pb212	300.09	298.46	302.526	#830808		Linear	0.0328	0.02876373	0.04789475
		329.63	337.761			Linear		0.02353981	0.03919635
Ac228	338.32	335.051	344.247	#cc3333		Linear	0.1127	0.02226199	0.03706864
Pb214	351.93	347.012	357.854			Linear	0.376	0.01272631	0.0211907
		406.2	419.075			Linear		0.07731961	0.12874559
Ac228	463	458.175	469.017	#cc3333		Linear	0.044	0.04693923	0.07815894
		501.747	522.005			Linear		0.02663367	0.04434798
Tl208	583.19	578.282	589.125	#00b9ff		Linear	0.84484	0.01743499	0.02903117
Bi214	609.31	604.446	615.289			Linear	0.461	0.01581045	0.02632612
Cs137	661.66	654.222	671.842			Linear	0.85055	0.01270742	0.02115924
Bi212	727.33	722.563	733.406	#ff66ff		Linear		0.04450292	0.07410222
Bi214	768.36	759.265	778.919	#006600		Linear	0.0494	0.06395647	0.1064945
Pa234m	786.25	776.885	794.506	#ff6633		Linear		0.05351552	0.08910918
Ac228	794.95	790.225	801.067	#cc3333		Linear	0.0425	0.06161503	0.10259575
Ac228	835.71	826.359	840.591	#cc3333		Linear	0.0161	0.07938349	0.13218219
Ac228	840.38	838.558	844.658	#cc3333		Linear	0.0091	0.10680116	0.17783559
Tl208	860.56	851.435	867.701	#00b9ff		Linear	0.12425	0.05529283	0.0920686
Ac228	911.2	905.654	917.268	#cc3333		Linear	0.258	0.0262726	0.04374674
Bi214	934.06	926.665	943.609	#006600		Linear	0.0303	0.08620616	0.14354268

		940.22	957.841	Linear		0.11632491	0.19369368
Ac228	964.77	959.875	967.565 #cc3333	Linear	0.0499	0.03645003	0.06069327
Ac228	968.97	965.975	974.956 #cc3333	Linear	0.158	0.03489072	0.05809687
Pa234m	1000.99	995.963	1008.28 #ff6633	Linear		0.07913571	0.1317696
Bi214	1120.29	1114.94	1126.5	Linear	0.151	0.041739	0.06949999
Bi214	1238.11	1231.95	1245.74 #006600	Linear	0.0579	0.08105514	0.13496567
Bi214	1280.96	1275.73	1288.21 #006600	Linear	0.0143	0.15619942	0.2600891
Bi214	1377.67	1373.02	1384.03 #006600	Linear	0.04	0.11603389	0.19320911
Bi214	1407.98	1402.49	1414.16 #006600	Linear	0.0215	0.07679718	0.1278757
K40	1460.75	1455.19	1476.61	Linear	0.1067	0.00826195	0.01375705
Bi214	1509.23	1502.38	1519.76	Linear	0.0211	0.15207511	0.25322167
Ac228	1588.2	1584.84	1597.72	Linear	0.0322	0.07888066	0.13134491
Tl208 (D.E.)	625.5	1584.84	1597.72 #00b9ff	Linear		0.15174701	0.25267534
Bi212	1620.5	1613.99	1629.58 #ff66ff	Linear		0.13493175	0.2246761
Ac228	1630.63	1625.77	1638.4 #cc3333	Linear	0.0151	0.15943212	0.2654719
Bi214	1661.28	1651.96	1671.62	Linear	0.0115	0.34833936	0.58002308
Bi214	1729.59	1723.81	1737	Linear		0.10816041	0.1800989
Bi214	1764.49	1758.07	1772.81	Linear	0.154	0.05647309	0.09403386
Bi214	1847.42	1833.65	1856.7	Linear	0.0211	0.21174592	0.35258008
Tl208 (S.E.)	1233	2093.33	2115.7	Linear		0.1301212	0.21666602
Bi214	2118.55	2109.6	2129.26	Linear	0.0114	0.21387636	0.3561275
Bi214	2204.21	2198.42	2214.7	Linear	0.0508	0.11456579	0.19076455
Bi214	2447.86	2443.9	2458.81	Linear	0.0157	0.14155809	0.23570968
Tl208	2614.53	2603.53	2625.64	Linear	0.9916	0.04824508	0.08033332