

Substrate	Grain size range (μm)	Normalized dose rate*	1σ error
Aluminium	4-11	0.877	± 0.030
"	11-20	0.885	± 0.031
"	20-40	0.935	± 0.029
"	40-63	1.001	± 0.032
"	63-75	1.001	± 0.034
"	90-125	1.001	± 0.032
"	125-150	1.003	± 0.032
"	150-180	0.984	± 0.032
"	180-212	1.002	± 0.032
"	212-250	1.008	± 0.032
St. steel	180-212	1.166	± 0.037

* normalized to the average value of the 40-250 μm data (aluminium)