

Backscatter Coefficient

1 H																	2 He
3 Li	4 Be 6.1											5 B 7.5	6 C 8.9	7 N	8 O	9 F	10 Ne
11 Na 15.3	12 Mg 16.5											13 Al 17.6	14 Si 18.7	15 P 19.8	16 S 20.8	17 Cl	18 Ar
19 K 23.7	20 Ca 24.7	21 Sc 25.5	22 Ti 26.4	23 V 27.2	24 Cr 28.1	25 Mn 28.9	26 Fe 29.6	27 Co 30.4	28 Ni 31.1	29 Cu 31.8	30 Zn 32.5	31 Ga 33.1	32 Ge 33.8	33 As 34.4	34 Se	35 Br	36 Kr
37 Rb 37.2	38 Sr 37.7	39 Y 37.7	40 Zr 38.2	41 Nb 38.7	42 Mo 39.1	43 Tc 40.0	44 Ru 40.4	45 Rh 40.8	46 Pd 41.2	47 Ag 41.6	48 Cd 42.0	49 In 42.4	50 Sn 42.7	51 Sb 42.7	52 Te	53 I	54 Xe
55 Cs 44.3	56 Ba 44.6	57 La 44.6	72 Hf 48.0	73 Ta 48.1	74 W 48.3	75 Re 48.5	76 Os 48.6	77 Ir 48.8	78 Pt 48.9	79 Au 49.0	80 Hg 49.2	81 Tl 49.3	82 Pb 49.4	83 Bi 49.5	84 Po 49.6	85 At	86 Rn

87 Fr	88 Ra	89 Ac
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58 Ce 44.9	59 Pr 45.1	60 Nd 45.4	61 Pm 45.6	62 Sm 45.9	63 Eu 46.1	64 Gd 46.4	65 Tb 46.6	66 Dy 46.8	67 Ho 47.0	68 Er 47.2	69 Tm 47.4	70 Yb 47.6	71 Lu 47.8
90 Th 50.1	91 Pa	92 U 50.3	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr