Substitutions for Th

No threshold

% of Th substitutions

Absolute number of compounds with substitution

0 10 20 30 40 50

H																	He
Li 0.0 1	Be 0.0 1											B	C	N	O	F	Ne
Na 0.1 2	Mg 0.3 6											Al 0.2 4	Si 0.2 4	P	S 0.0 1	Cl	Ar
K 0.1 2	Ca 2.0 33	Sc 2.0 32	Ti 0.7 12	V 0.3 6	Cr 0.2 4	Mn 0.1 3	Fe 0.0 1	Co	Ni	Cu 0.0 1	Zn 0.1 2	Ga 0.1 2	Ge 0.1 2	As	Se 0.1 2	Br	Kr
Rb	Sr 1.7 28	Y 4.5 72	Zr 2.6 42	Nb 0.6 10	Mo 0.2 4	Tc	Ru	Rh 0.1 2	Pd 0.0 1	Ag 0.1 2	Cd 0.1 2	In 0.5 9	Sn 0.6 10	Sb 0.0 1	Te 0.1 2	I	Xe
Cs	Ba 1.1 18		Hf 1.7 28	Ta 0.3 6	W 0.1 3	Re 0.0 1	Os	Ir	Pt 0.0 1	Au	Hg 0.3 5	Tl 0.3 6	Pb 0.5 8	Bi 0.1 2	Po 0.0 1	At	Rn
Fr	Ra 0.1 2																
		La 4.4 71	Ce 5.7 91	Pr 4.8 78	Nd 5.2 83	Pm	Sm 4.2 67	Eu 2.3 38	Gd 4.5 73	Tb 4.2 68	Dy 4.2 68	Ho 3.8 61	Er 3.7 60	Tm 3.5 56	Yb 3.5 57	Lu 2.6 43	
		Ac	Th	Pa 0.6 11	U 8.8 141	Np 3.2 51	Pu 3.3 54	Am 0.7 12	Cm 0.8 13	Bk 0.3 6	Cf 0.2 4	Es	Fm	Md	No	Lr	