Substitutions for Tm

Threshold $N_{AB}>9$

% of Tm substitutions

Absolute number of compounds with substitution

0 10 20 30 40 50

H																	He
Li	Be											B	C	N	O	F	Ne
Na	**Mg** 0.4 15											Al	Si	P	S	Cl	Ar
K	**Ca** 1.1 34	**Sc** 2.9 90	**Ti** 0.7 22	**V** 0.3 10	**Cr** 0.3 10	**Mn** 0.7 22	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
Rb	**Sr** 0.8 27	**Y** 6.7 208	**Zr** 1.4 45	**Nb** 0.3 10	Mo	Tc	Ru	Rh	Pd	Ag	Cd	**In** 0.6 21	Sn	Sb	Te	I	Xe
Cs	**Ba** 0.5 17		**Hf** 0.6 21	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn
Fr	Ra																

La 3.5 109	**Ce** 3.5 108	**Pr** 4.5 139	**Nd** 4.6 143	Pm	**Sm** 5.2 161	**Eu** 2.7 83	**Gd** 6.3 195	**Tb** 6.8 210	**Dy** 7.5 231	**Ho** 8.0 246	**Er** 8.5 261	Tm	**Yb** 6.3 194	**Lu** 6.0 186
Ac	**Th** 1.8 56	Pa	**U** 2.2 69	**Np** 1.2 37	**Pu** 1.5 47	**Am** 0.5 18	**Cm** 0.4 14	Bk	Cf	Es	Fm	Md	No	Lr