

Substitutions for Pt

Threshold $N_{AB} > 19$

% of Pt substitutions
Absolute number of compounds with substitution



0 10 20 30 40 50

H	% of Pt substitutions Absolute number of compounds with substitution																He								
Li	Be																	B	C	N	O	F	Ne		
Na	Mg																	Al	Si	P	S	Cl	Ar		
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr								
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe								
Cs	Ba		Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn								
Fr	Ra																								
		La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu									
		Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr									

Cr	Mn	Fe	Co	Ni	Cu
1.6 23	2.7 37	4.2 58	5.7 78	11.7 159	3.9 53
Ru	Rh	Pd	Ag		
4.2 58	11.2 152	16.4 223	1.5 21		
Os	Ir	Pt	Au		
3.1 42	9.8 133		5.4 74		

Al	Si
3.1 42	1.9 26
Ga	Ge
2.0 28	1.8 25
In	Sn
1.9 26	3.1 43
Tl	Pb
1.6 23	2.1 29