

Table of phase shifts

	Phase shift (+) (radians)	Phase shift (-) (radians)
0	1.1941	0.0000
1	7.7428E-1	7.7660E-1
2	5.7423E-1	5.7521E-1
3	4.5380E-1	4.5438E-1
4	3.7178E-1	3.7217E-1
5	3.1116E-1	3.1146E-1
6	2.6382E-1	2.6405E-1
7	2.2545E-1	2.2563E-1
8	1.9360E-1	1.9375E-1
9	1.6675E-1	1.6690E-1

 δ_p

average

average

 δ_d

Status

Element 1/1 : C

Atomic number : 6

Create table

Enter energy (eV)

Electron energy should range
from 50 eV to 20000 eV

Calculate