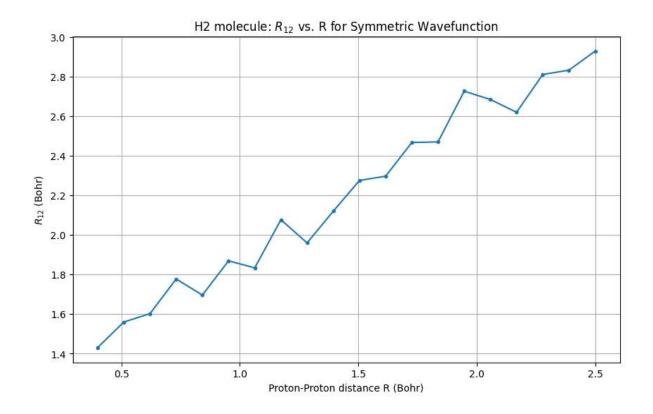
Hydrogen Molecule VMC



VMC Table for \mathcal{H}_2 molecule

R	R_{12}
0.40	1.43
0.51	1.56
0.62	1.60
0.73	1.78
0.84	1.70
0.95	1.87
1.06	1.83
1.17	2.08
1.28	1.96
1.39	2.12
1.51	2.27
1.62	2.30
1.73	2.47
1.84	2.47
1.95	2.73
2.06	2.68
2.17	2.62
2.28	2.81
2.39	2.83
2.50	2.93