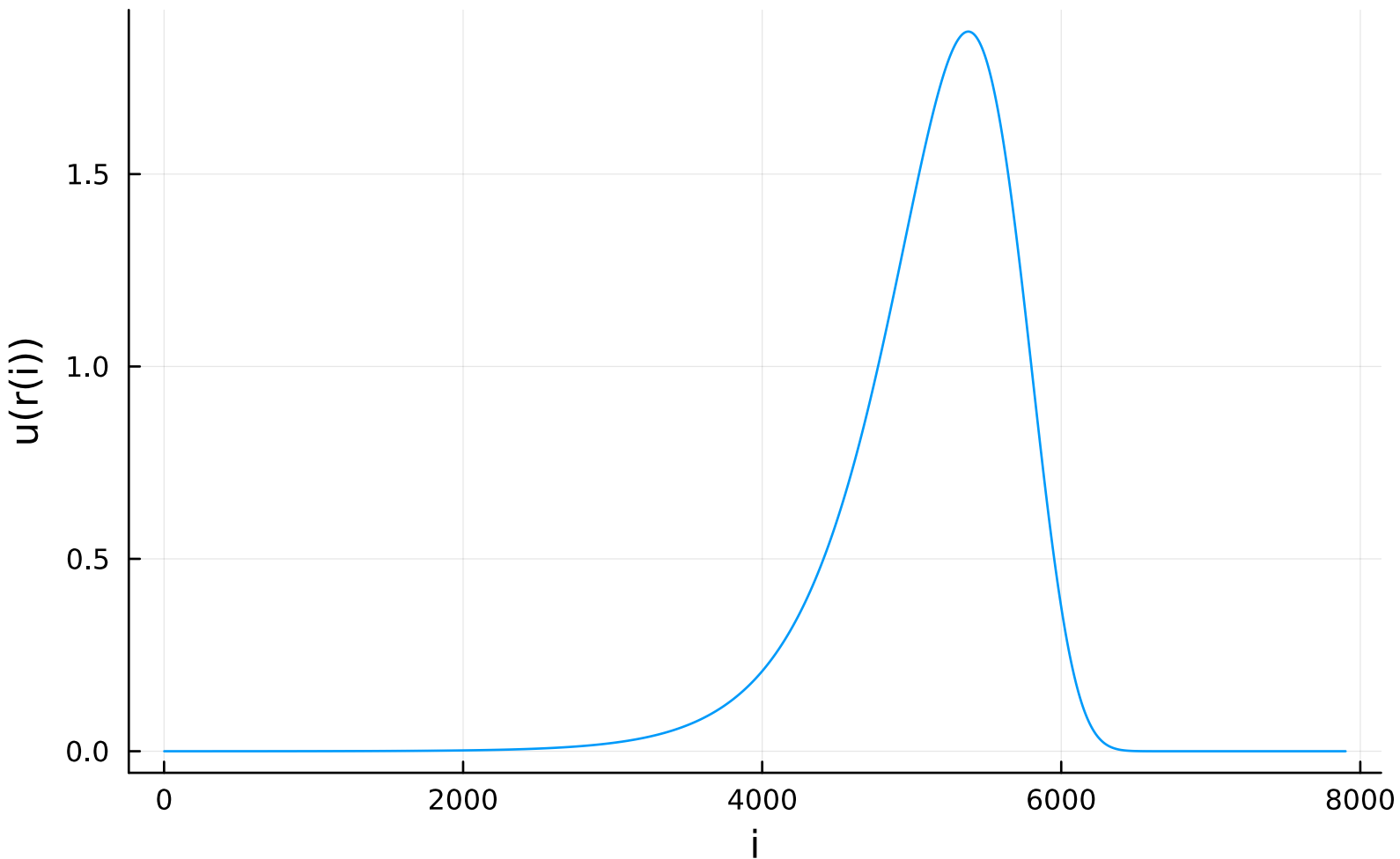
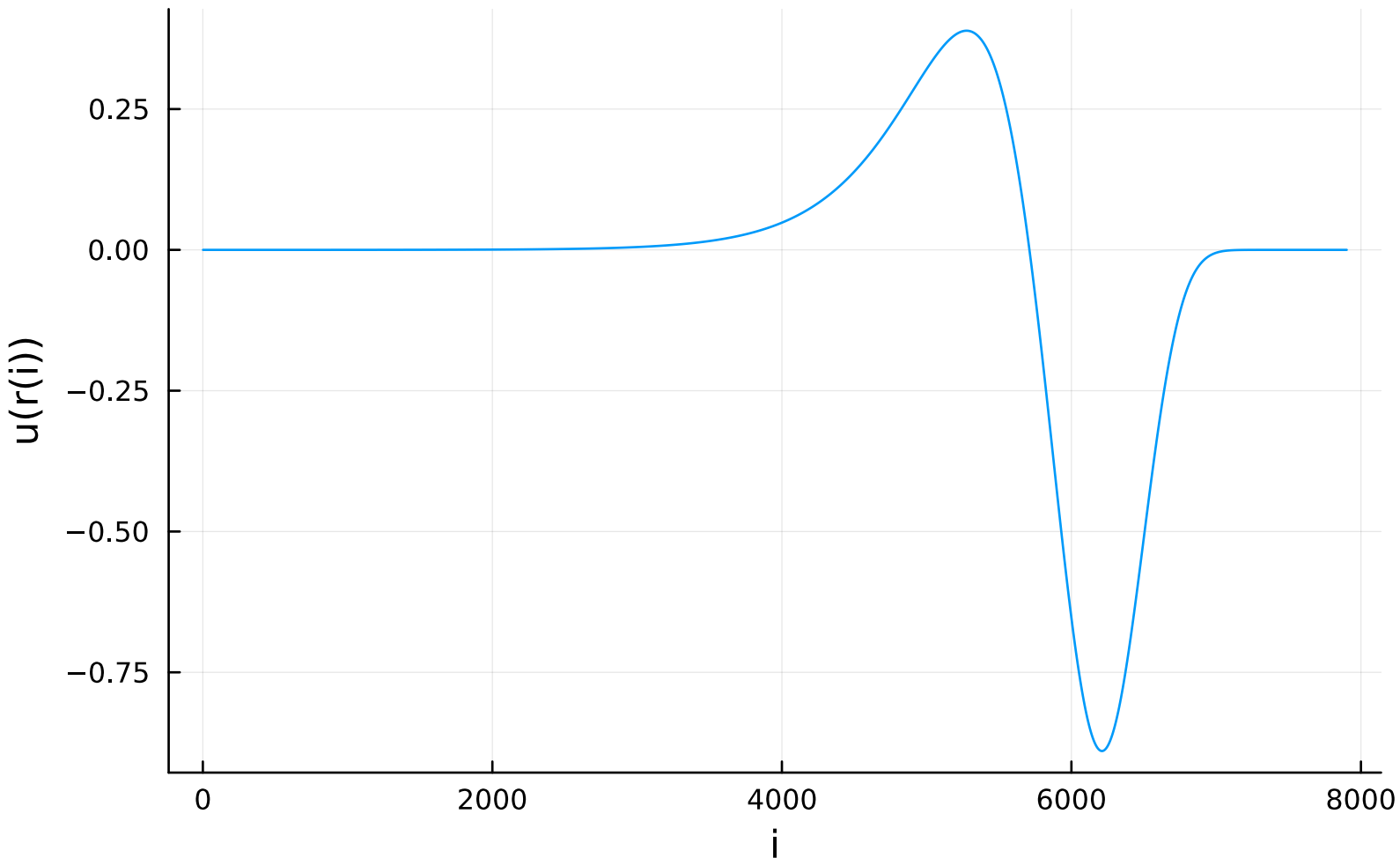


Nitrogen	E in Hartree			
Name	E NIST	E pred	$ \Delta E $	$ \Delta E /E$ NIST
Ecoul	25.799845	25.799845	0.000000	0.000000
Etot	-54.025016	-54.025016	0.000000	-0.000000
2s	-0.676151	-0.676151	0.000000	-0.000000
Exc	-6.140359	-6.140359	0.000000	-0.000000
Ekin	53.731727	53.731726	0.000001	0.000000
2p	-0.266297	-0.266297	0.000000	-0.000001
1s	-14.011501	-14.011502	0.000001	-0.000000

Orbital 1s eigen energy -14.0115



Orbital 2s eigen energy -0.6762



Orbital 2p eigen energy -0.2663

