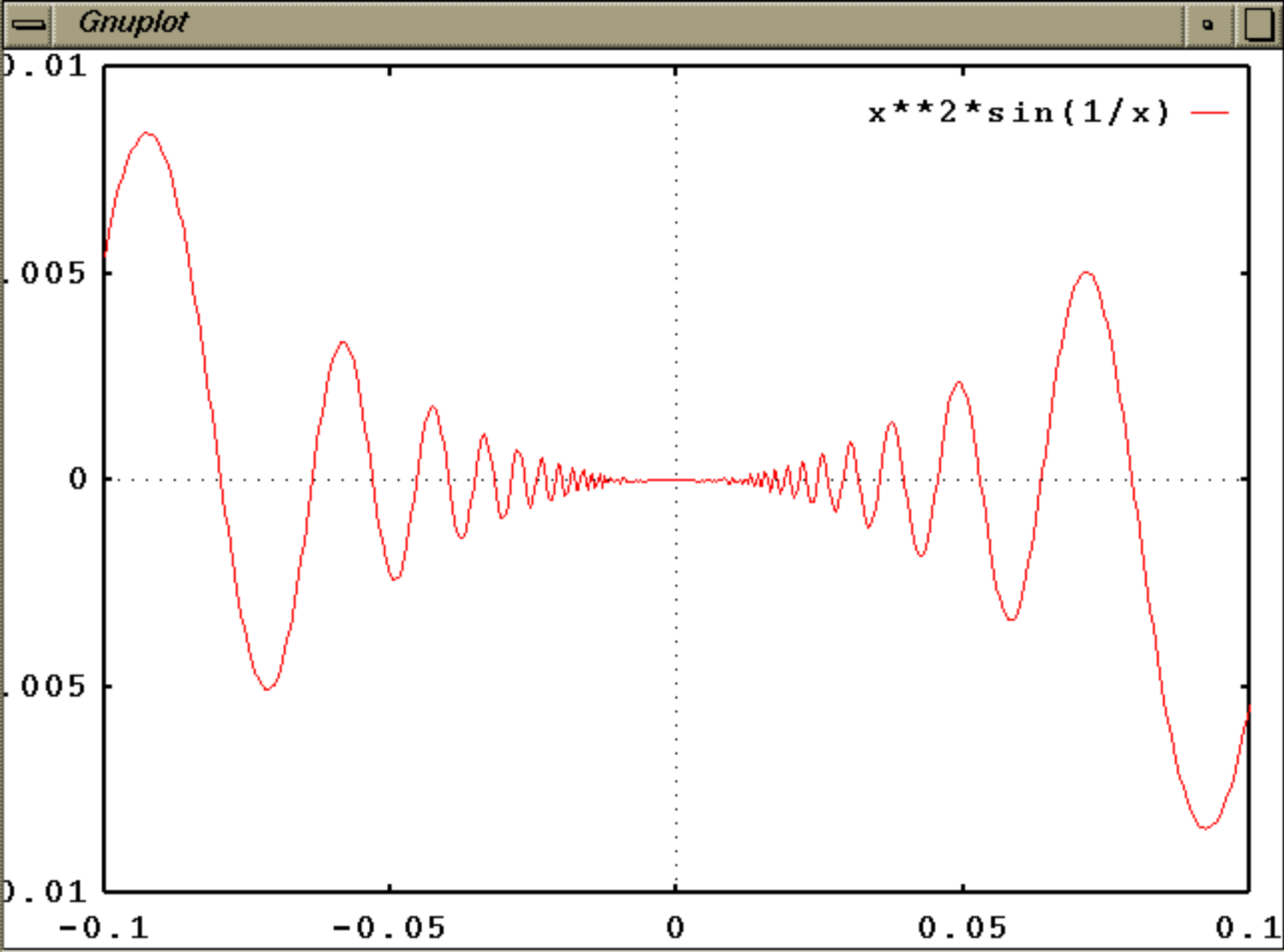
Gnuplot
x**2*sin(1/x)
.01
.005
0
.005
.01
-0.1
-0.05
0
0.05
0.1