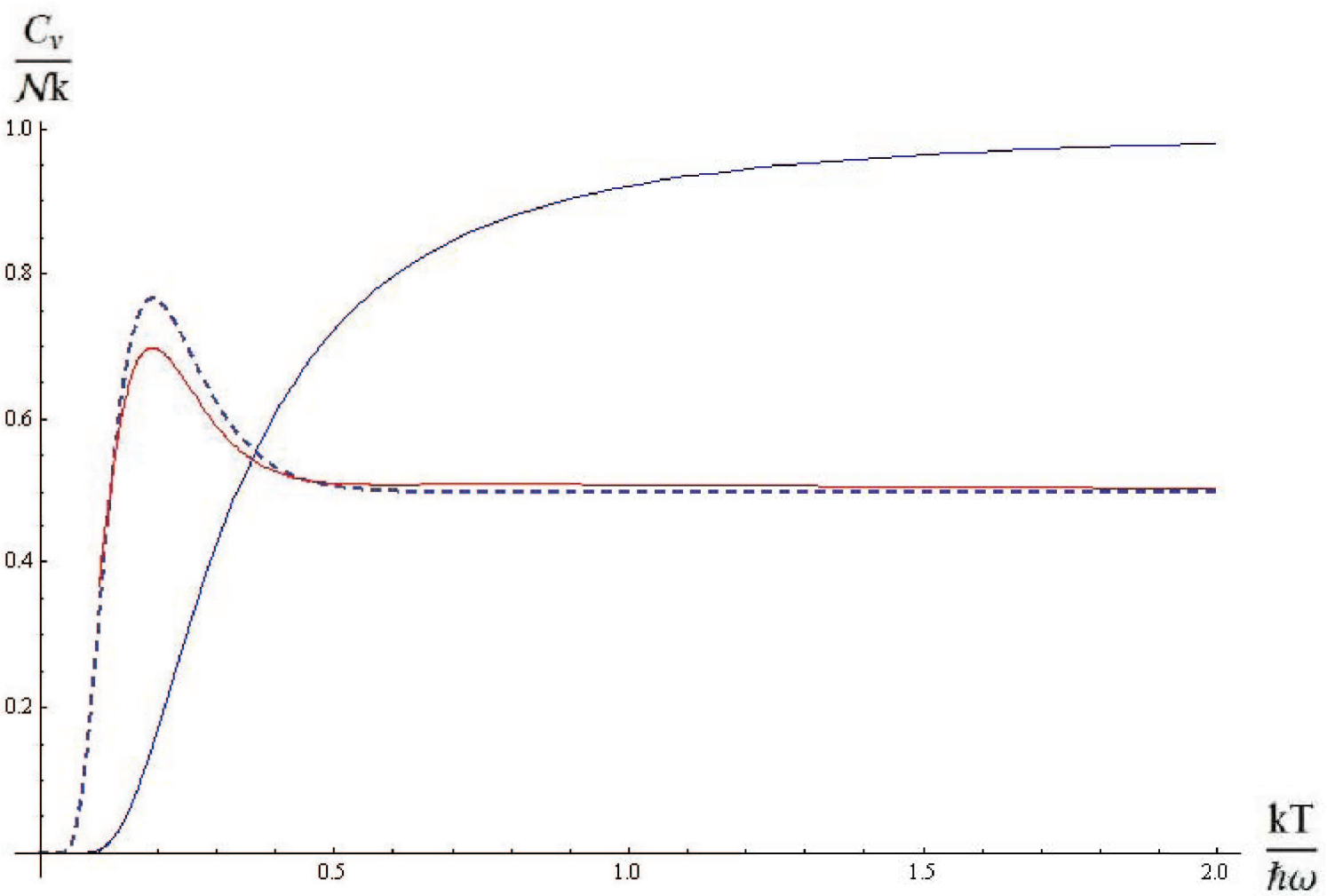
$\frac{C_v}{Nk}$
1.0
0.8
0.6
0.4
0.2
0.5
1.0
1.5
2.0
$\frac{kT}{\hbar\omega}$