

| h | $f(k+h)$ | $f(k-h)$ | Δf | $\partial f/\partial Ki_V(fw)$ | $\partial f/\partial Ki_V(cen)$ |
|------------|---------------|---------------|------------------|---------------------------------|----------------------------------|
| 10^{-1} | 0.0848412105 | 0.08622232243 | -0.0006836724192 | -0.006836724192 | -0.006905559642 |
| 10^{-2} | 0.08545590835 | 0.0855939824 | -6.897457016e-05 | -0.006897457016 | -0.006903702586 |
| 10^{-3} | 0.08551796469 | 0.08553180536 | -6.918227505e-06 | -0.006918227505 | -0.006920334303 |
| 10^{-4} | 0.08552419731 | 0.08552557652 | -6.856075604e-07 | -0.006856075604 | -0.006896022637 |
| 10^{-5} | 0.08552481355 | 0.08552495229 | -6.936731764e-08 | -0.006936731764 | -0.00693666514 |
| 10^{-6} | 0.08552487599 | 0.08552488986 | -6.936669059e-09 | -0.006936669059 | -0.006936678294 |
| 10^{-7} | 0.08552488223 | 0.085524891 | -6.936619196e-10 | -0.006936619196 | -0.04387264531 |
| 10^{-8} | 0.08552488285 | 0.08552489038 | -6.933051355e-11 | -0.006933051355 | -0.3763293385 |
| 10^{-9} | 0.08552488291 | 0.08552488293 | -6.907890926e-12 | -0.006907890926 | -0.006923517315 |
| 10^{-10} | 0.08552488292 | 0.08552488292 | -6.862566071e-13 | -0.006862566071 | -0.006876582637 |
| 10^{-11} | 0.08552488292 | 0.08552488292 | -4.1203152e-14 | -0.0041203152 | -0.0067494621 |
| 10^{-12} | 0.08552488292 | 0.08552488292 | -4.260480857e-15 | -0.004260480857 | -0.004975186929 |
| 10^{-13} | 0.08552488292 | 0.08552488292 | 9.950373858e-15 | 0.09950373858 | 0.03538835891 |
| 10^{-14} | 0.08552488292 | 0.08552488292 | -1.415534356e-15 | -0.1415534356 | -0.2844946501 |
| 10^{-15} | 0.08552489031 | 0.08552488292 | 7.387939954e-09 | 7387939.954 | 3693969.262 |
| 10^{-16} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-17} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-18} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-19} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-20} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-21} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |
| 10^{-22} | 0.08552488292 | 0.08552488292 | 0 | 0 | 0 |

captionStep size study