Silicon
error estimators vs Ecut, Atomic, kgrid = [1, 1, 1], N = 4, M = (T-Δ), gap = 0.109
Ω^{-1} : norm = 6.720, min_svd = 0.149, max_svd = 99.902
$M^{1/2}\Omega^{-1}M^{1/2}$: norm = 13.737, min_svd = 0.073, max_svd = 1.733

Legend:
- $|\varphi-\varphi_{ref}|$
- $|res|$
- $|(\Omega+K)^{-1}| * |res|$
- $|M^{1/2}(\varphi-\varphi_{ref})|$ kin
- $|M^{-1/2}res|$ kin
- $|M^{1/2}\Omega^{-1}M^{1/2}| * |M^{-1/2}res|$ kin

Ecut