res v.s. time, res0=1.31e+00 time ratio: aa1 = 1.58e+00, aa1-safe = 1.22e+0010² aa1 aa1-safe original $\|g(x^k)\|_2/\|g(x^0)\|_2$ 10^{-4} 10⁻⁶ 1 3 time (seconds)