Legend:
- BE
- FE
- IMEX-RB, $\varepsilon = 10^{-2}$
- IMEX-RB, $\varepsilon = 10^{-3}$
- IMEX-RB, $\varepsilon = 10^{-4}$
- IMEX-RB, $\varepsilon = 10^{-5}$

y-axis (top): $\|e_1(t_n)\|_{\mathcal{E}}^2$

y-axis (bottom): Subiterations

x-axis: Time t_n