



FIG. 9. Evolution of the electromagnetic energy (left) and ratio of the electromagnetic energy to the kinetic energy (right) for all the models listed in Table II. The solid and dashed curves show the results with the high- and medium-resolution runs, respectively. The dotted black line in the left panel shows  $\propto \exp(2\omega_{\text{max}}t)$  with  $\alpha_d = 10^{-4}$ ,  $\sigma_c = 10^8 \text{ s}^{-1}$ , and  $|S_\Omega| = 10^3 \text{ rad/s}$ : cf. Eq. (2.13).