L2 error plotted against number of timesteps, $\lambda = 0.01$

Legend:
- $||y - y_h||_{L^2}$
- $||u - u_h||_{L^2}$
- $||p - p_h||_{L^2}$
- τ
- $\tau^{1/2}$

x-axis: T/τ

y-axis: error