BF_{01} depending on n and σ^2, $\overline{y} = 0.1$, $\sigma_1^2 = 1$

Legend:
- $\sigma^2 = 0.25$
- $\sigma^2 = 1$
- $\sigma^2 = 4$
- $\sigma^2 = 25$

x-axis: n

y-axis: BF_{01}