Sensitivity of coeffficients of a sphere with nearby sphere's dimension

Legend:
- $\dfrac{\partial A_{11}(\omega = 1.03\,\mathrm{rad/s})}{\partial r_2}$
- $\dfrac{\partial B_{11}(\omega = 1.03\,\mathrm{rad/s})}{\partial r_2}$
- pwa heuristics

Y-axis: Sensitivity values

X-axis: separation distance (d)