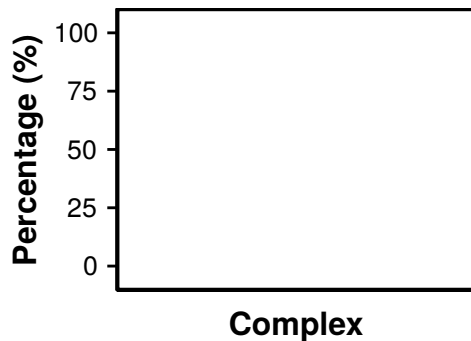


A**B**

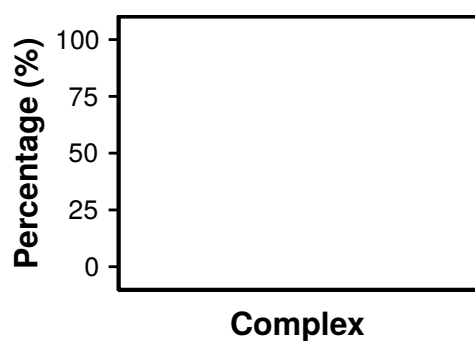
Scenario 1):

$$\Delta G_{\text{bind,HM AA}} = \Delta G_{\text{bind,HET AB}} = \Delta G_{\text{bind,HM BB}}$$

**C**

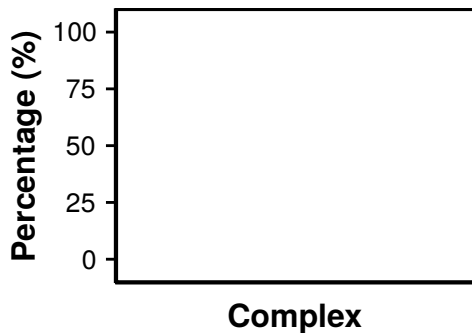
Scenario 2):

$$\Delta G_{\text{bind,HET AB}} \gg \Delta G_{\text{bind,HM AA}} \gg \Delta G_{\text{bind,HM BB}}$$

**D**

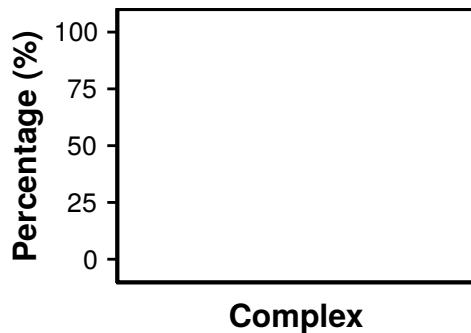
Scenario 3):

$$\Delta G_{\text{bind,HET AB}} \ll \Delta G_{\text{bind,HM AA}} \ll \Delta G_{\text{bind,HM BB}}$$

**E**

Scenario 4):

$$\Delta G_{\text{bind,HM AA}} > \Delta G_{\text{bind,HET AB}} \gg \Delta G_{\text{bind,HM BB}}$$

**F**

Scenario 5):

$$\Delta G_{\text{bind,HM AA}} < \Delta G_{\text{bind,HET AB}} \ll \Delta G_{\text{bind,HM BB}}$$

