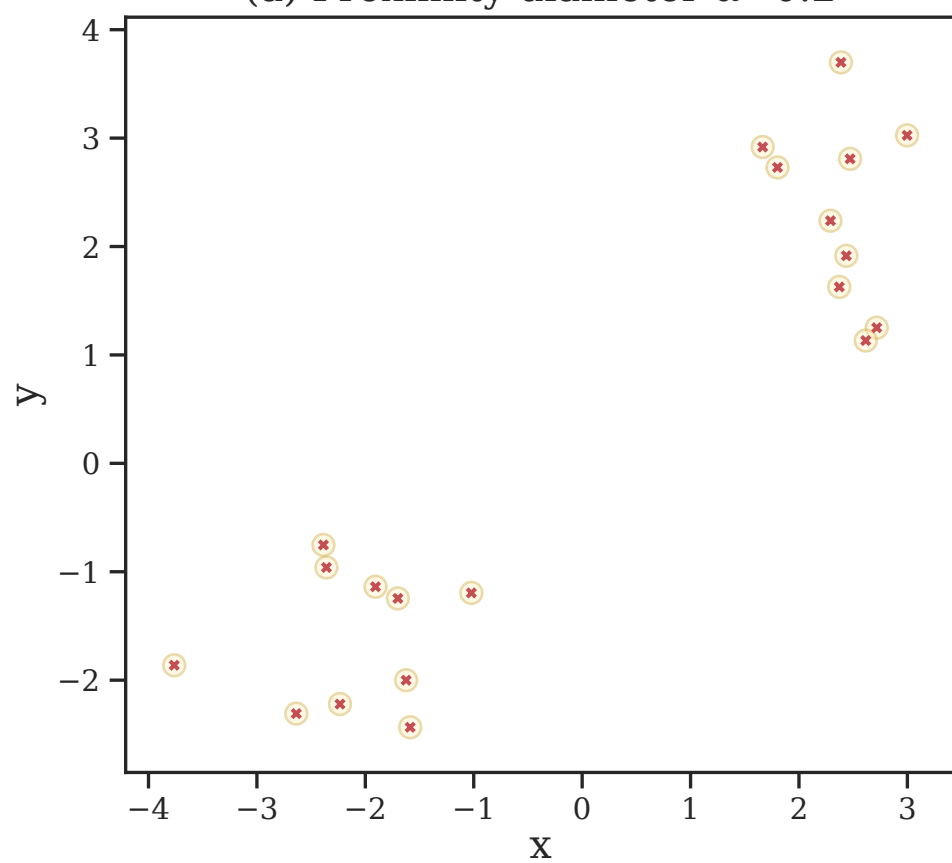
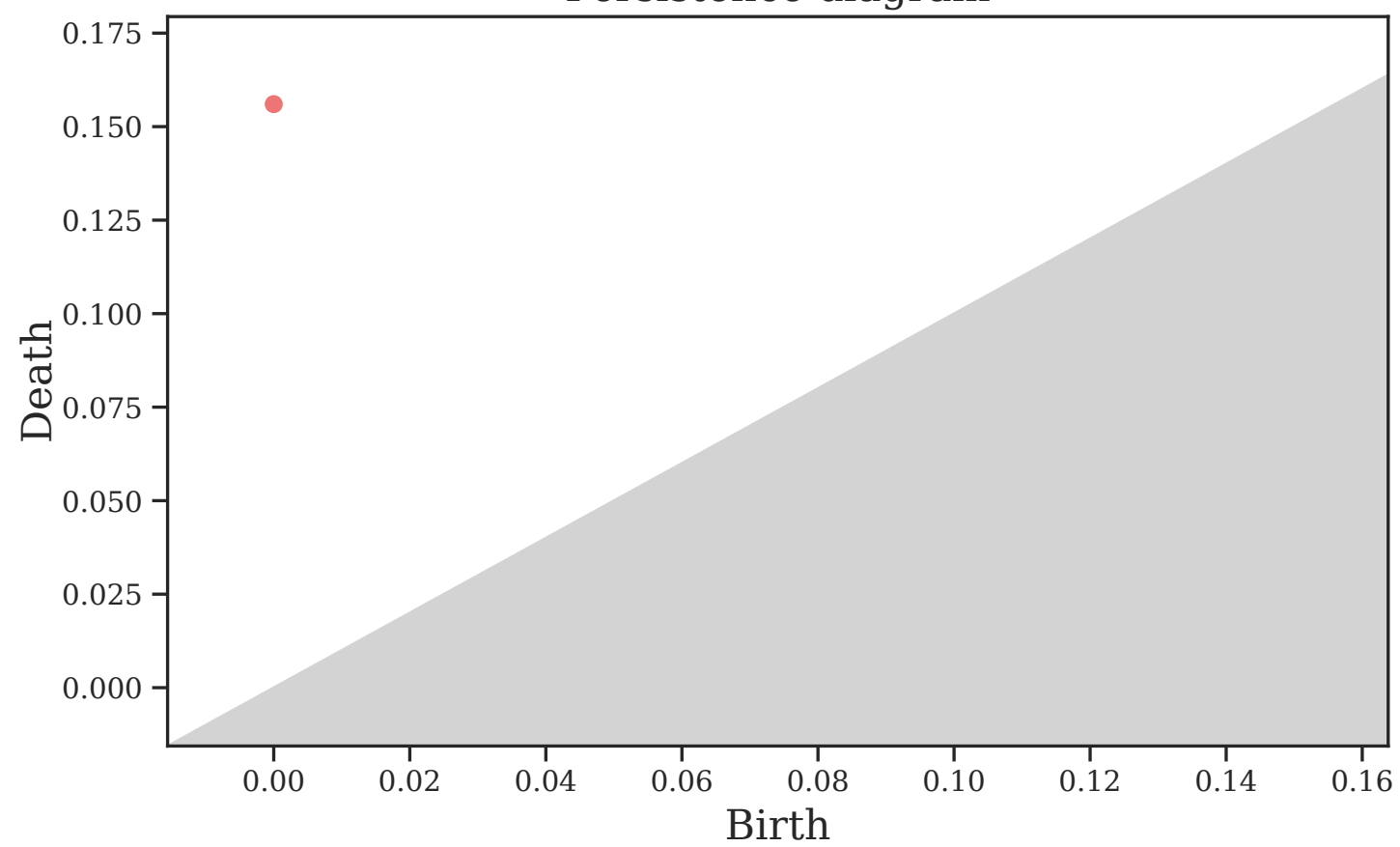


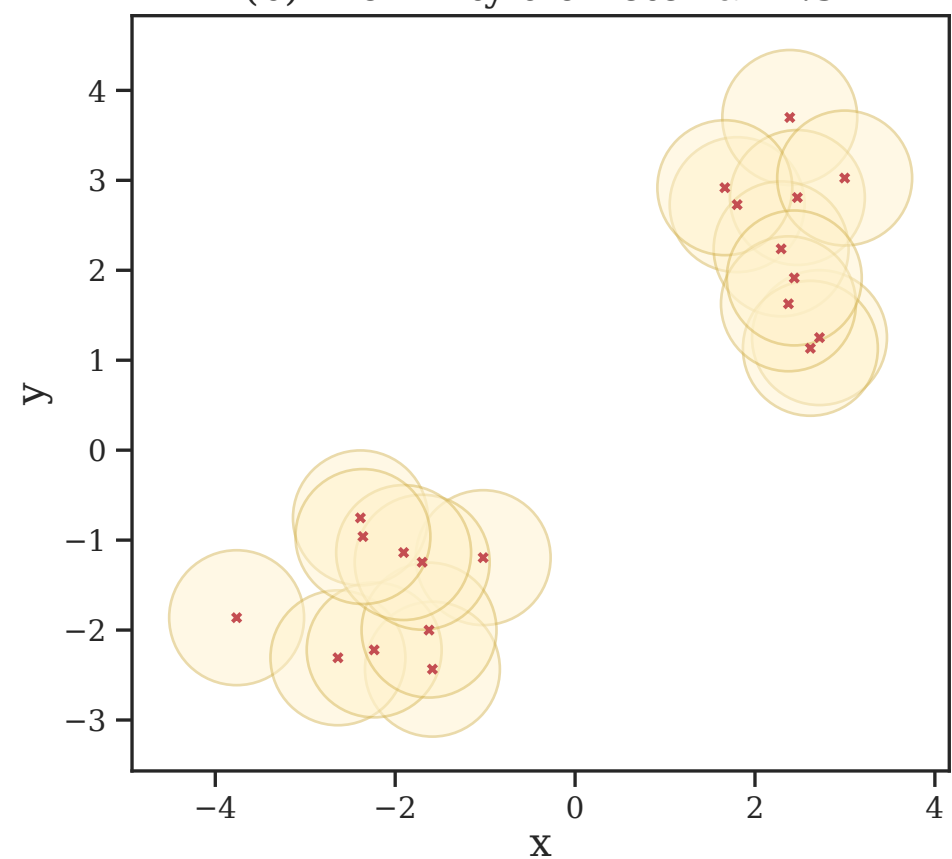
(a) Proximity diameter $\alpha=0.2$



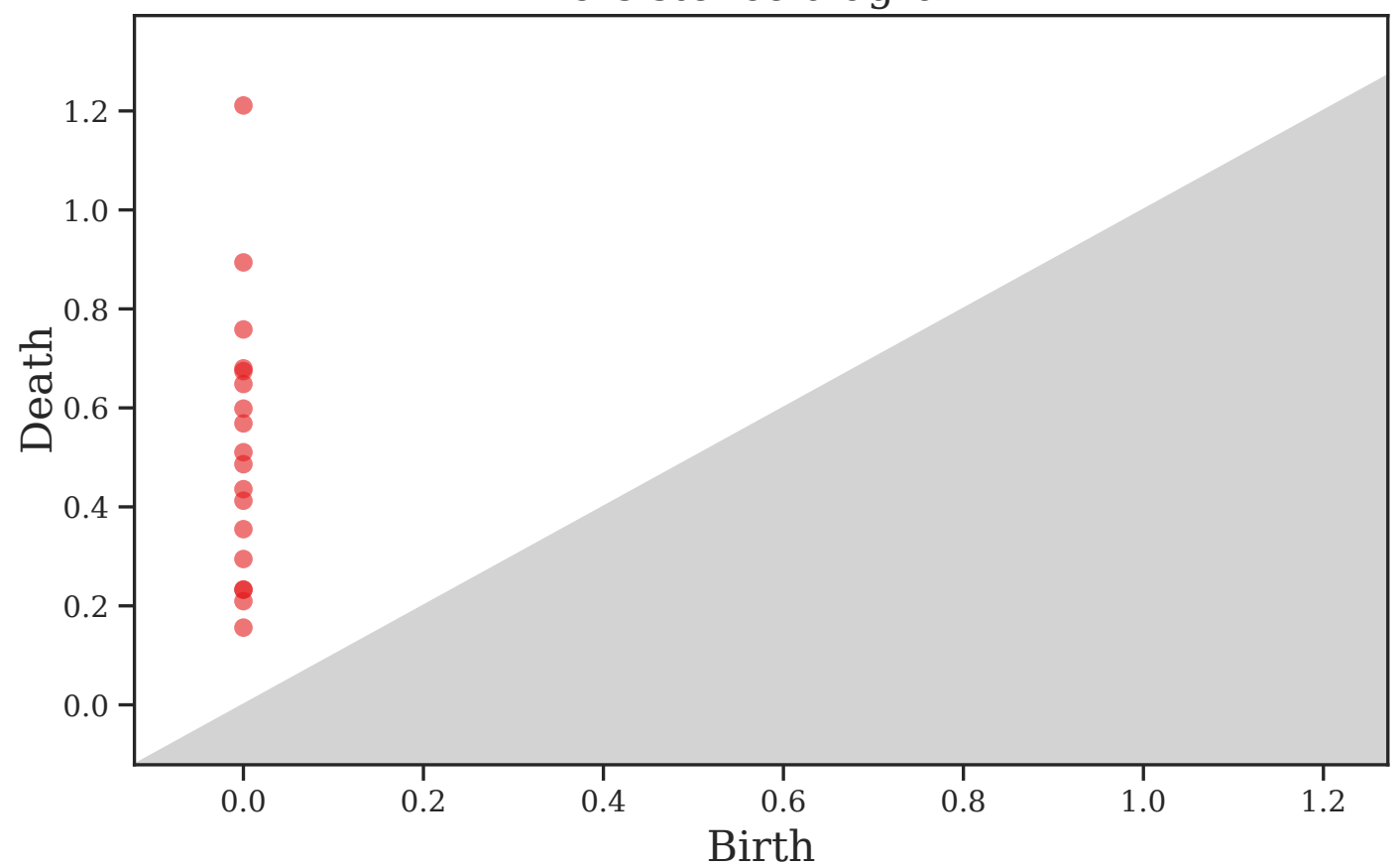
Persistence diagram



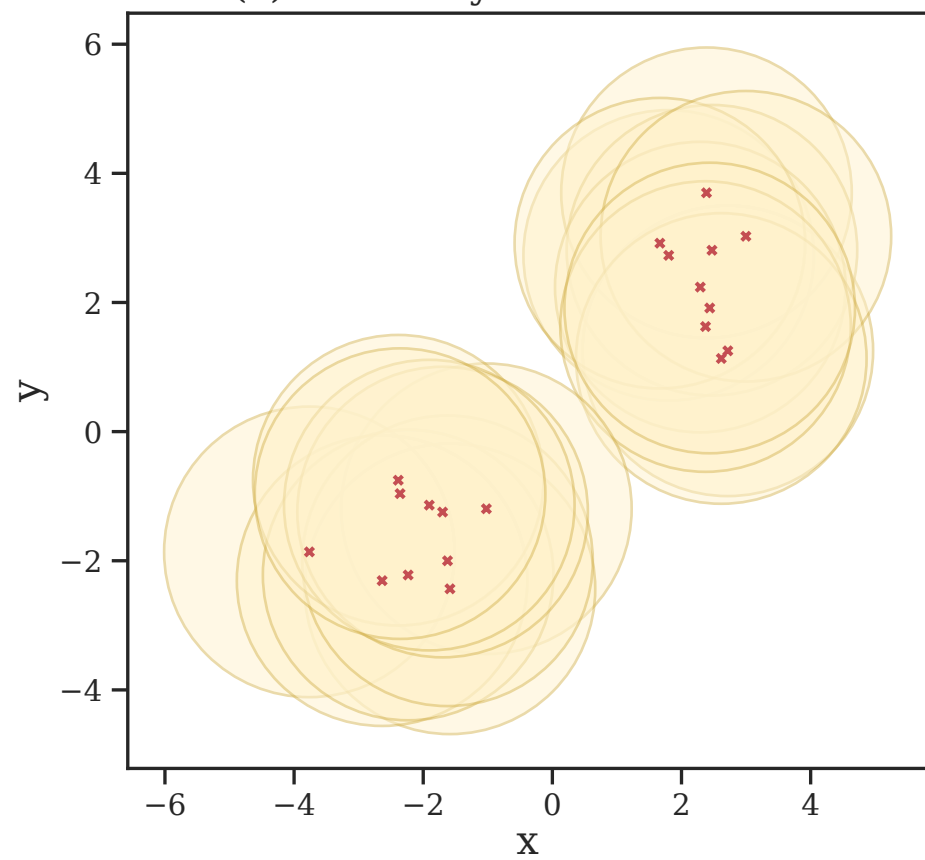
(b) Proximity diameter $\alpha=1.5$



Persistence diagram



(c) Proximity diameter $\alpha=4.5$



Persistence diagram

