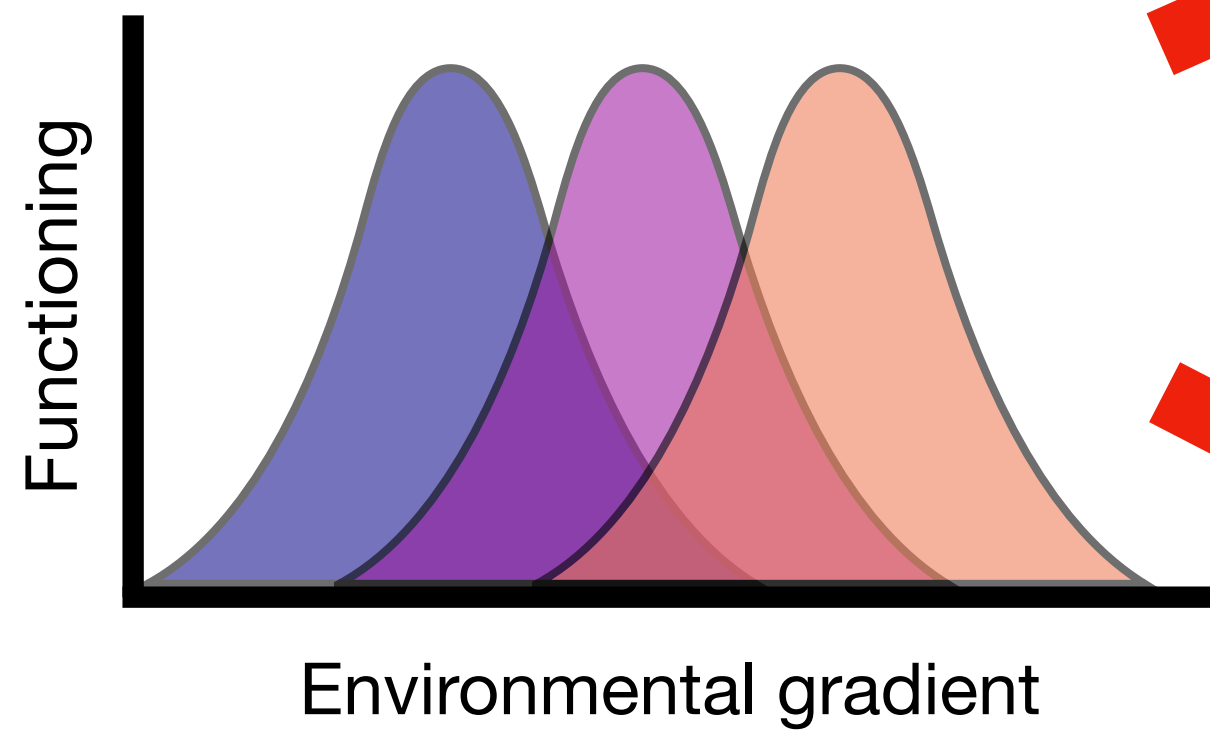
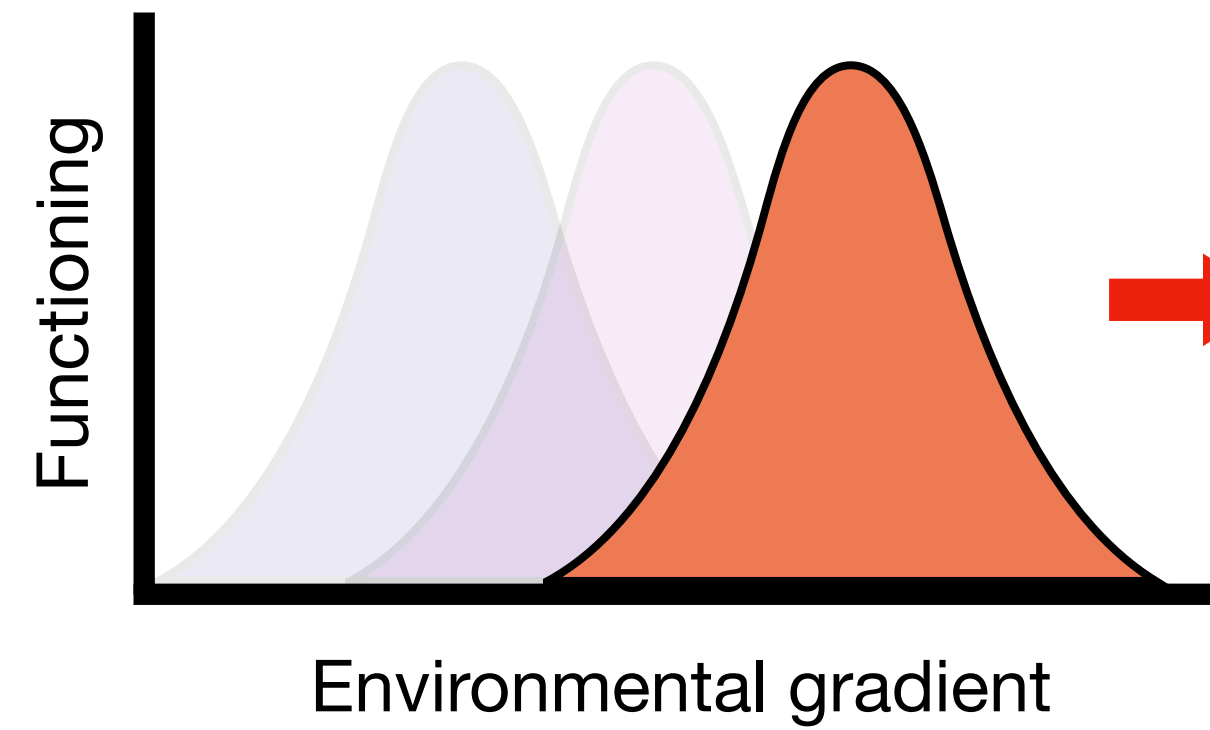


a) Observed species turnover



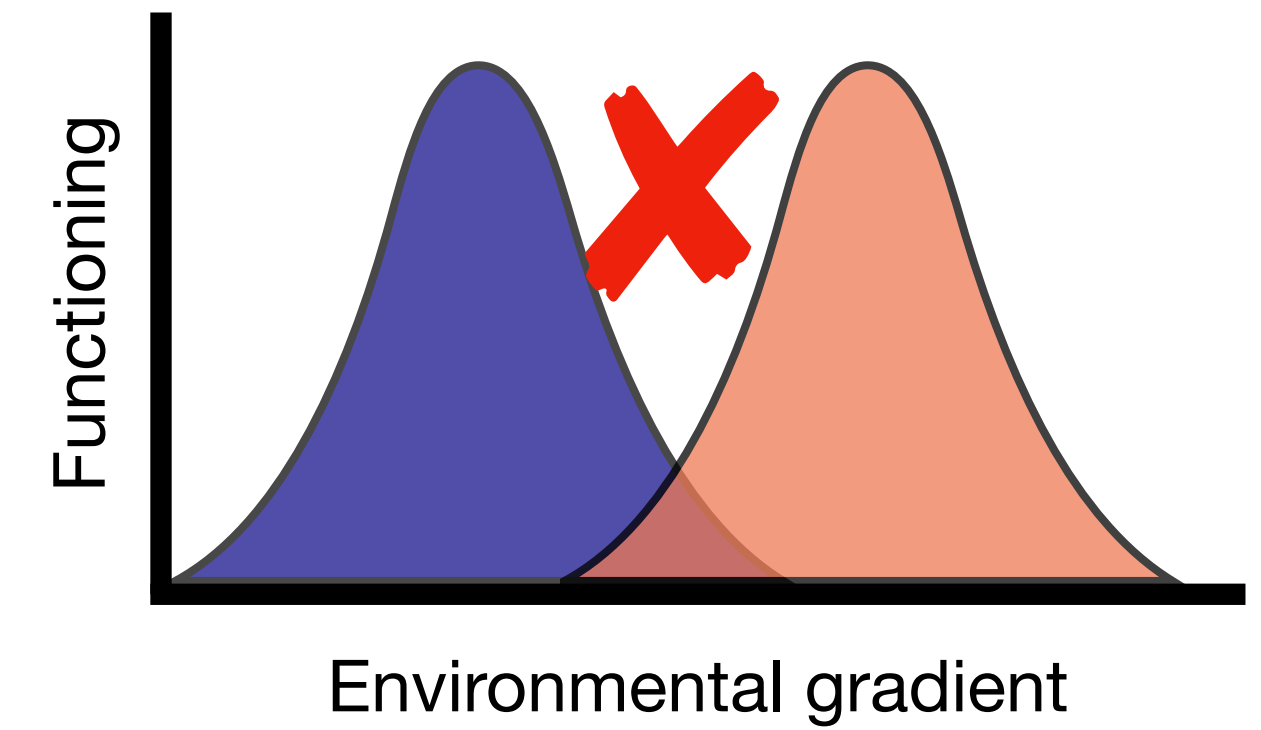
b) Assumed fundamental niche



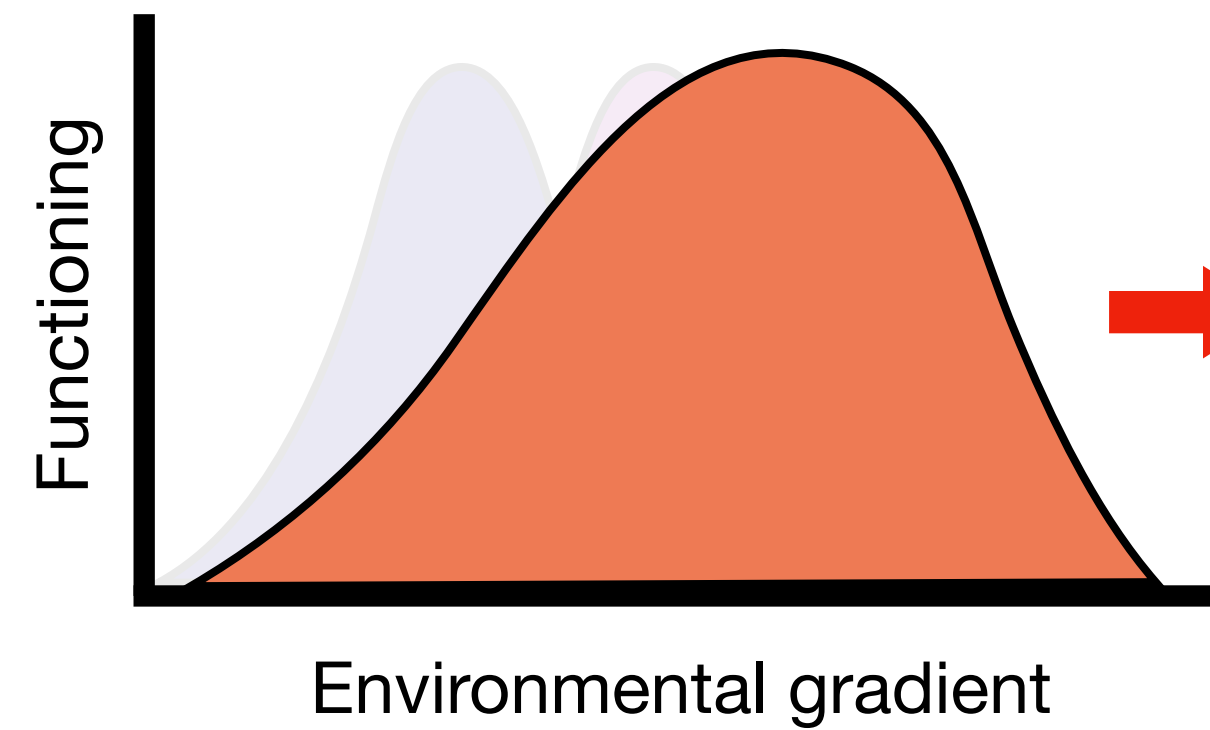
species  
lost



c) Spatial insurance hypothesis: Minimal spatial compensation, landscape functioning declines.



d) Assumed fundamental niche



species  
lost



e) High spatial compensation, no effect on landscape functioning.

