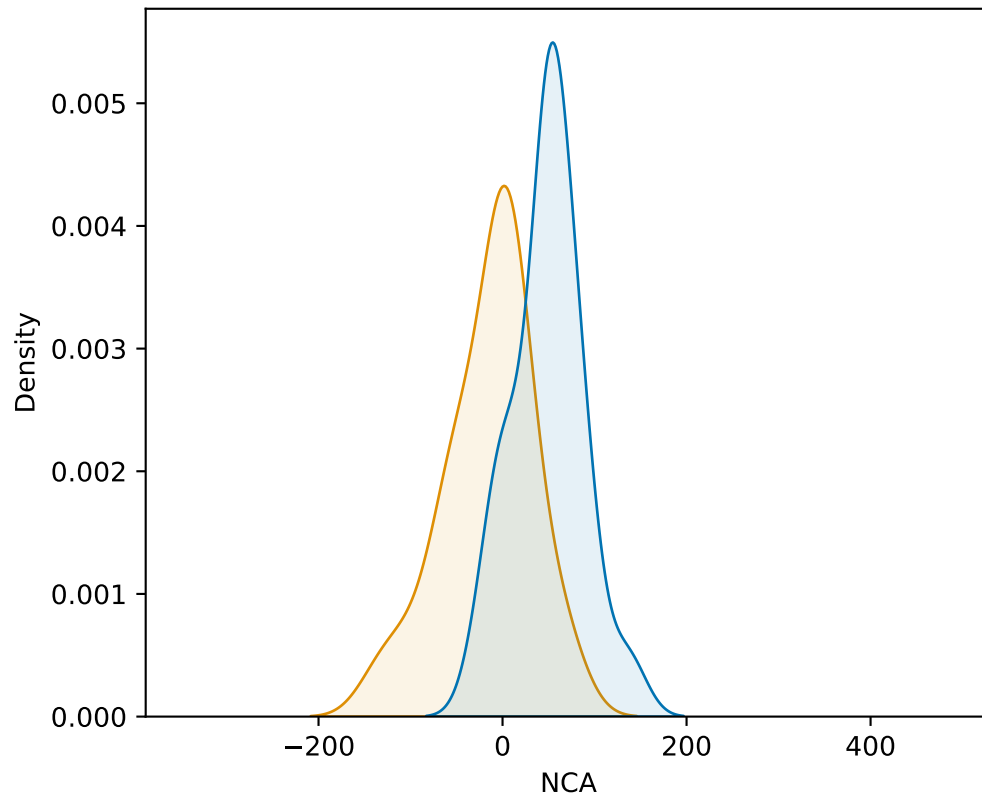
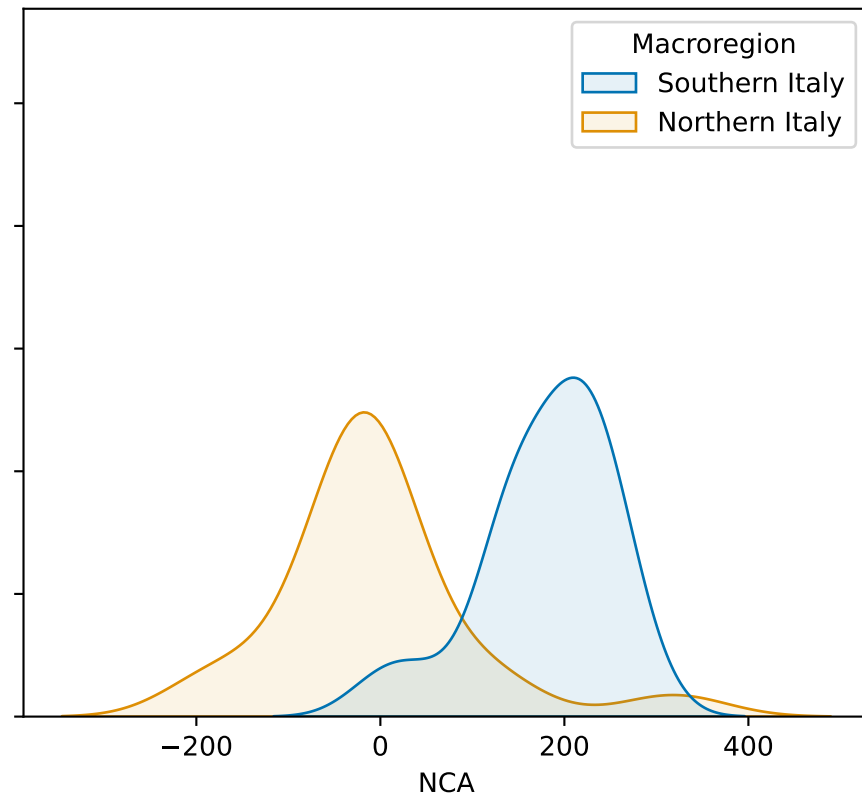


(a) Roman age



Weighted Wasserstein Distance:  $W = 67.64$   
PERMANOVA test:  $p > 0.05$

(b) early Middle ages



Weighted Wasserstein Distance:  $W = 200.65$   
PERMANOVA test:  $p < 0.001$