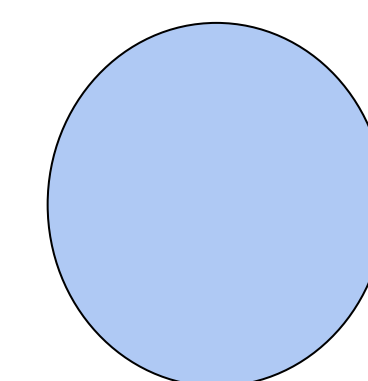
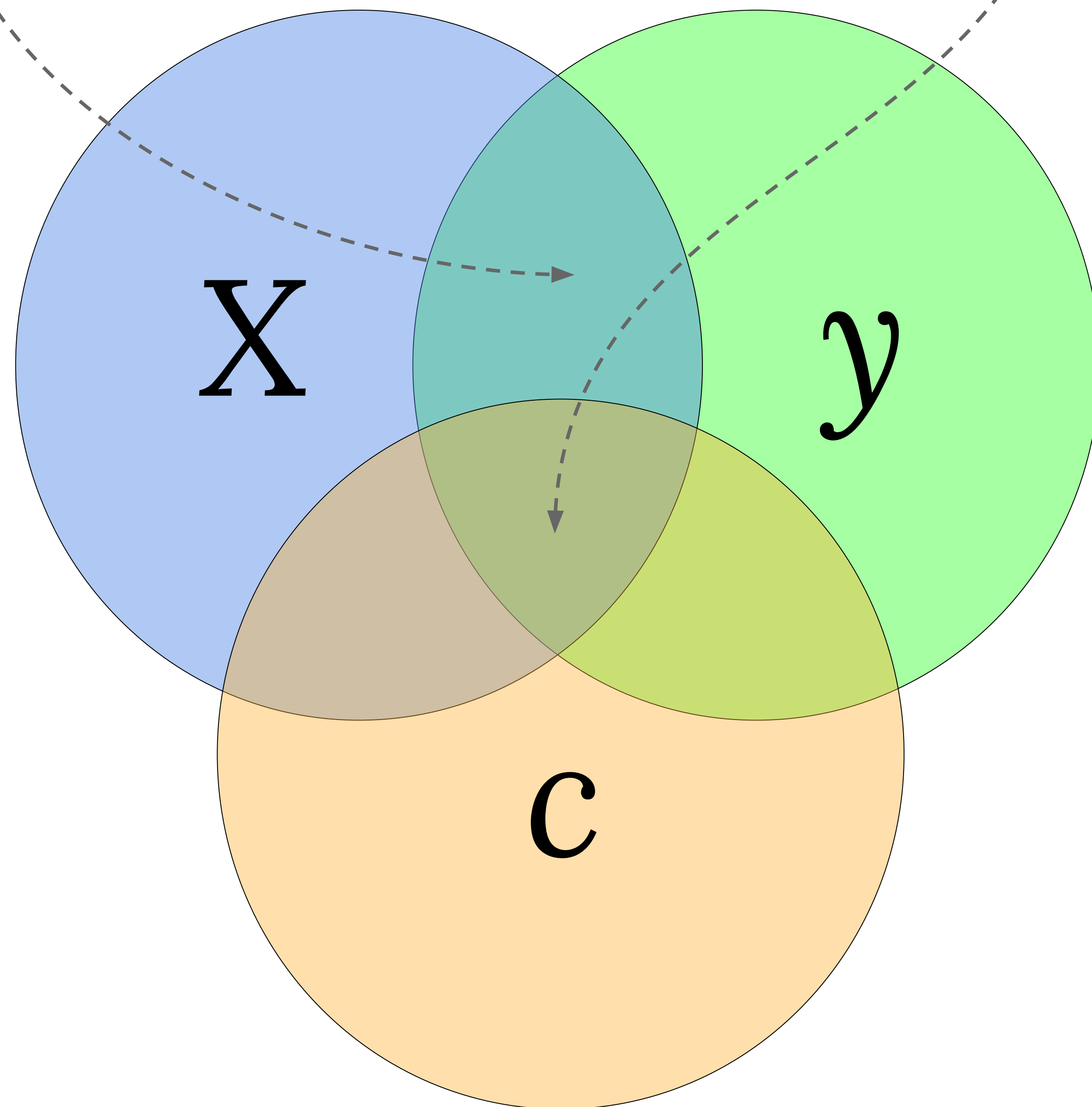
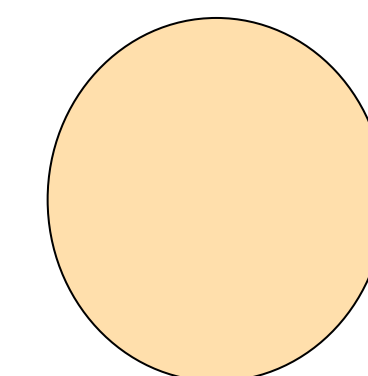


“True signal”

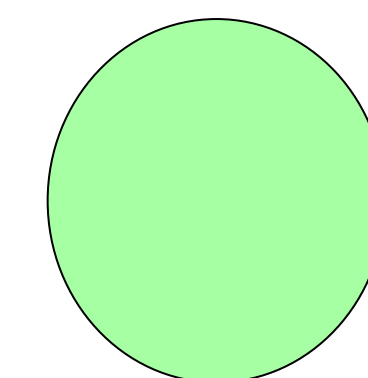
“Confounded signal”



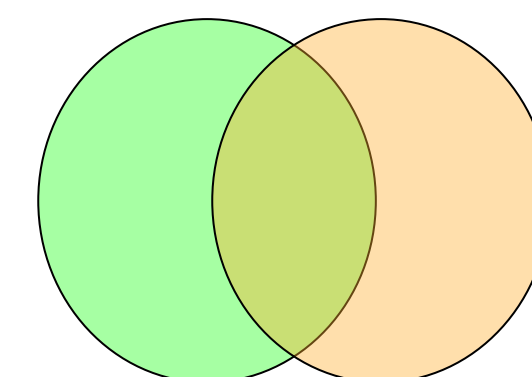
brain



confound



target



$r(\text{target}, \text{confound})^2 > 0$