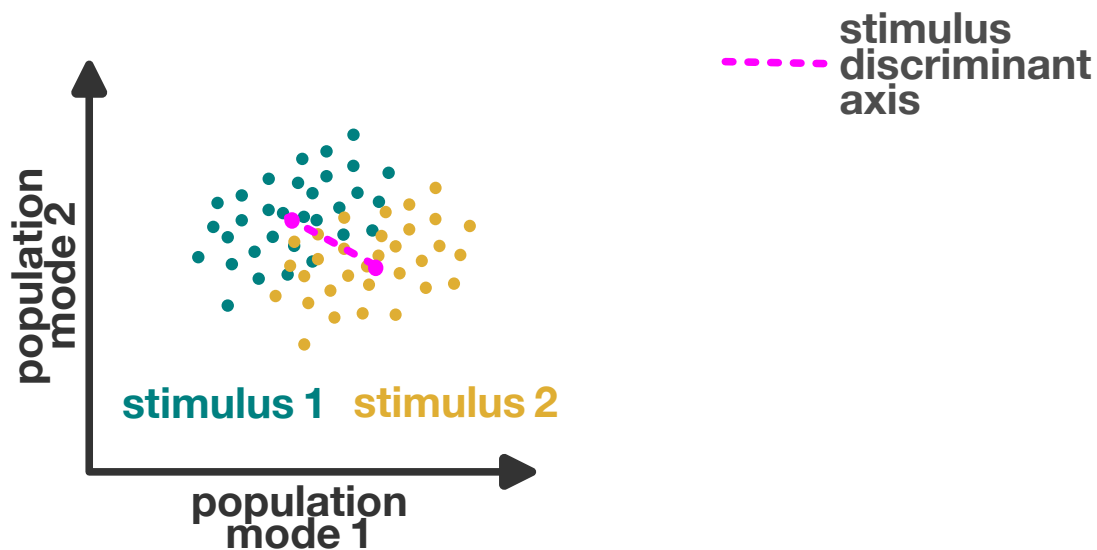
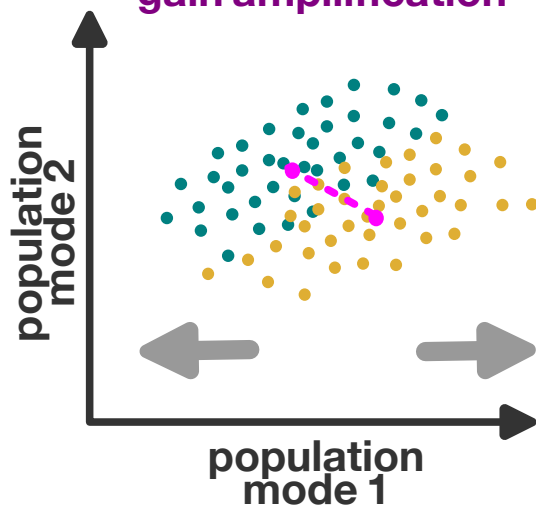


before



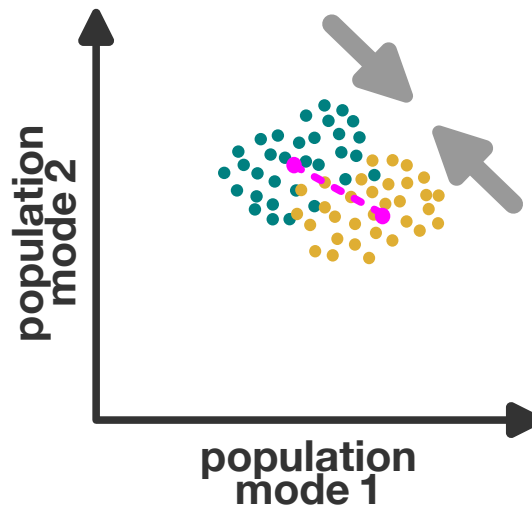
after

task-irrelevant
gain amplification



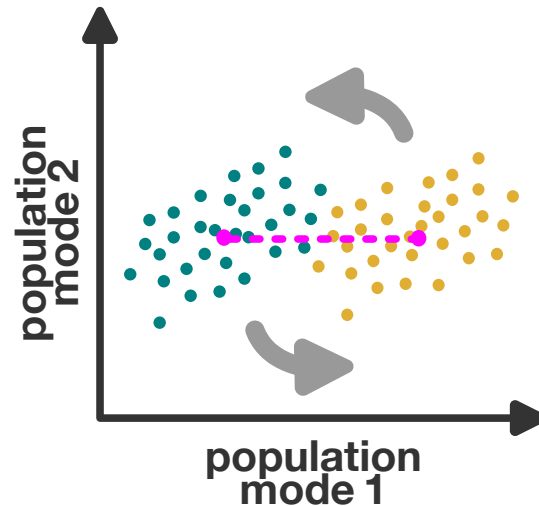
one mode captures more variance
stimulus axis **unchanged**

variability change



less spread
unchanged geometry

alignment



dominant variance axis
aligns with stimulus
discriminant axis