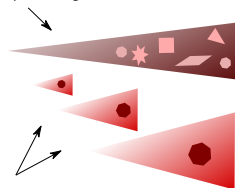
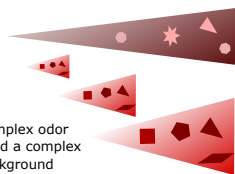
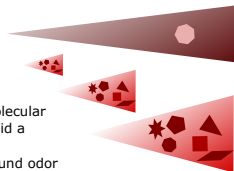
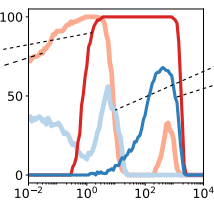
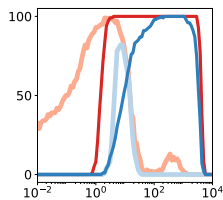
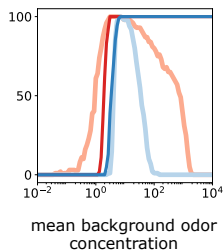


**A**

Complex foreground odor

Monomolecular background  
of varying mean concentrations**D**Complex odor  
amid a complex  
background**F**Monomolecular  
odor amid a  
complex  
background odor**B**Weber-Law  
adaptation:  
foreground  
backgroundnon-adaptive  
system:  
background  
foreground**E**

Correctly decoded signals (%)

**G**mean background odor  
concentration