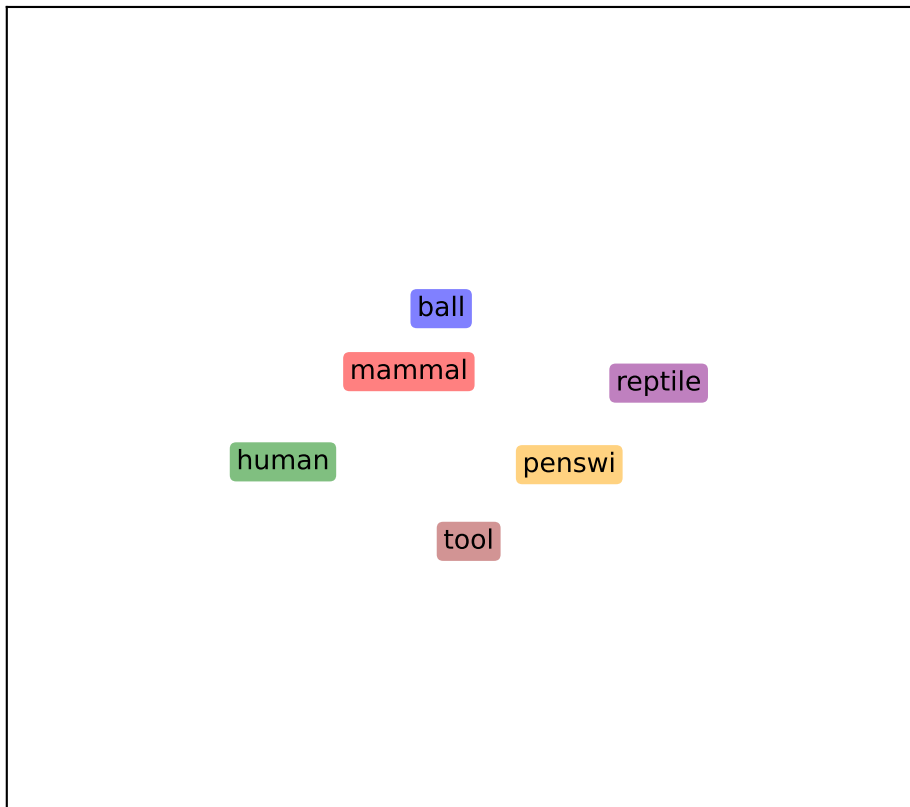
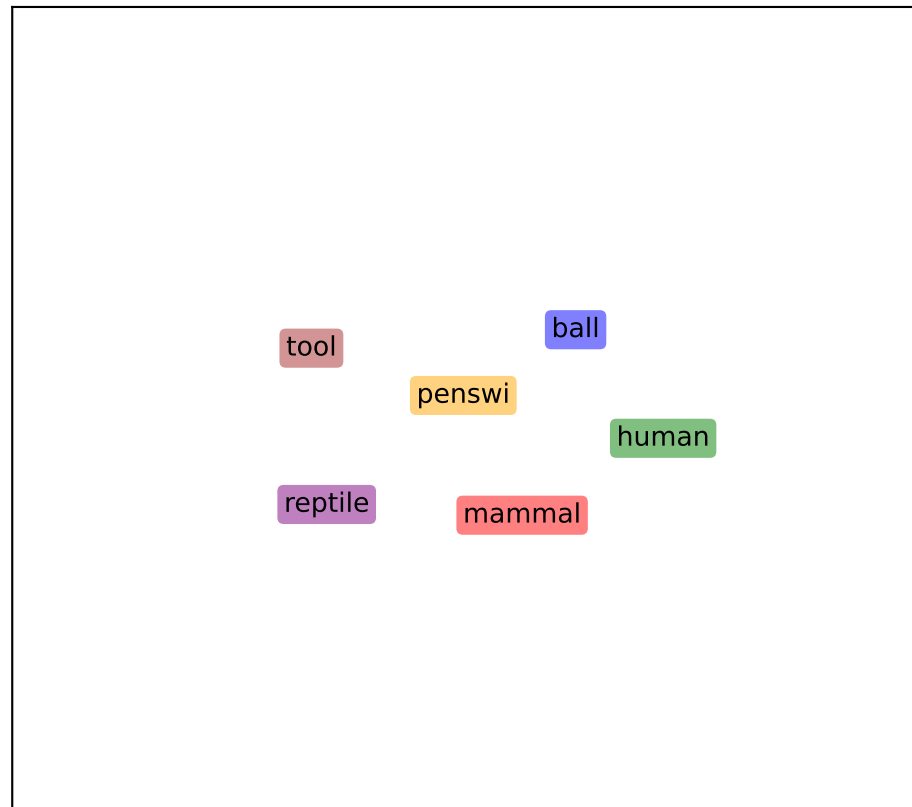


V1

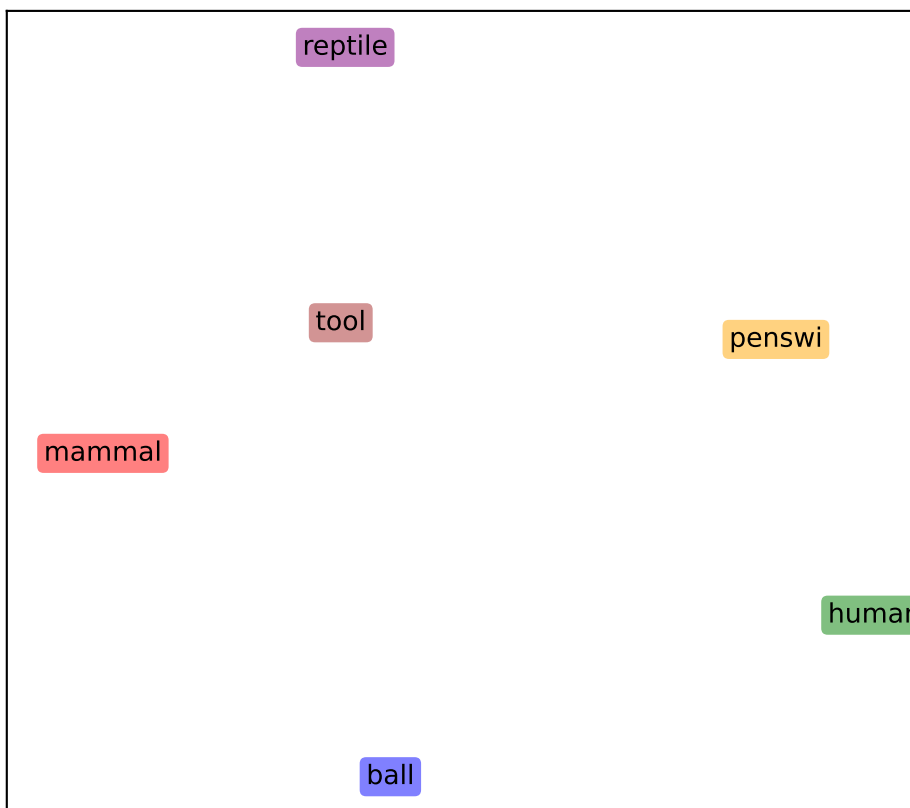
fmri dynamic



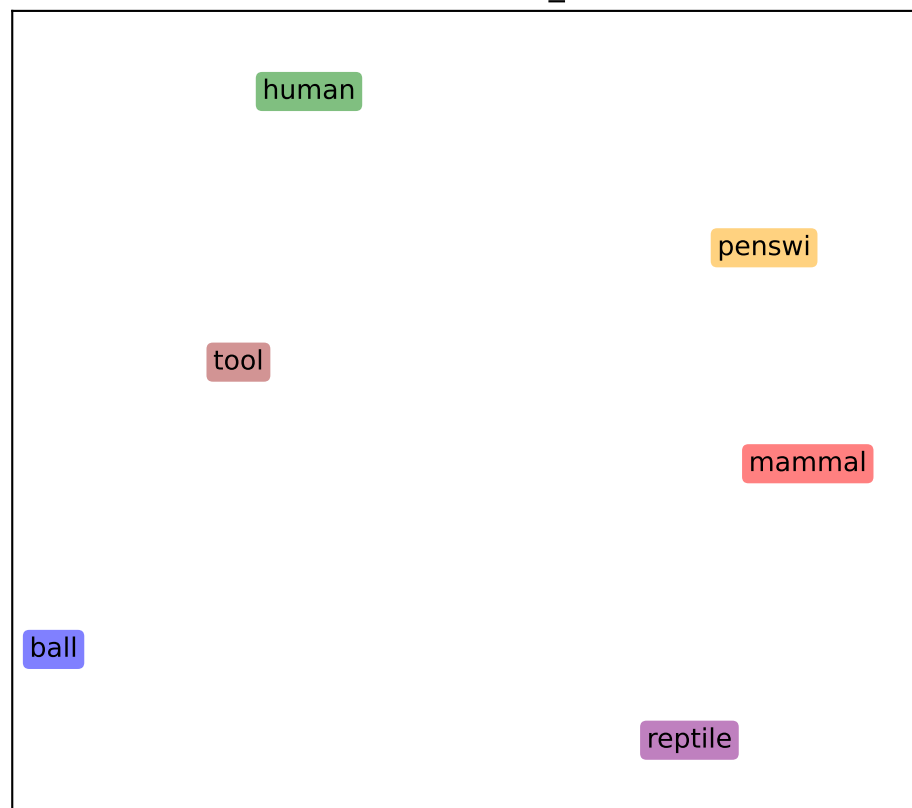
model dynamic  
res3.branch2.b\_relu



fmri static

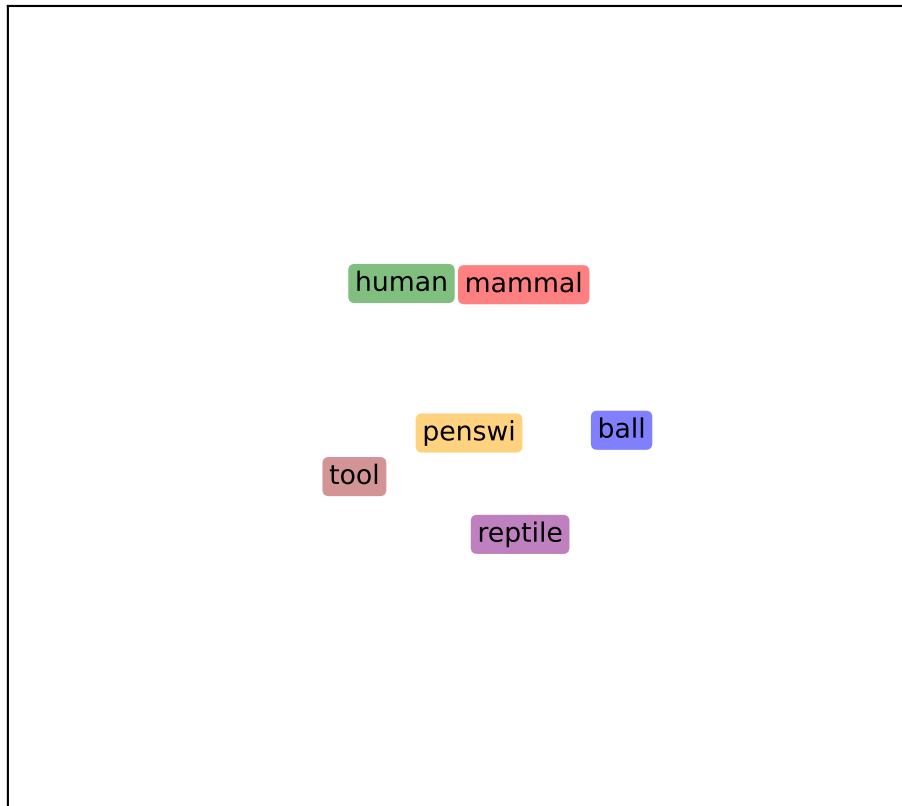


model static  
res3.branch2.b\_relu

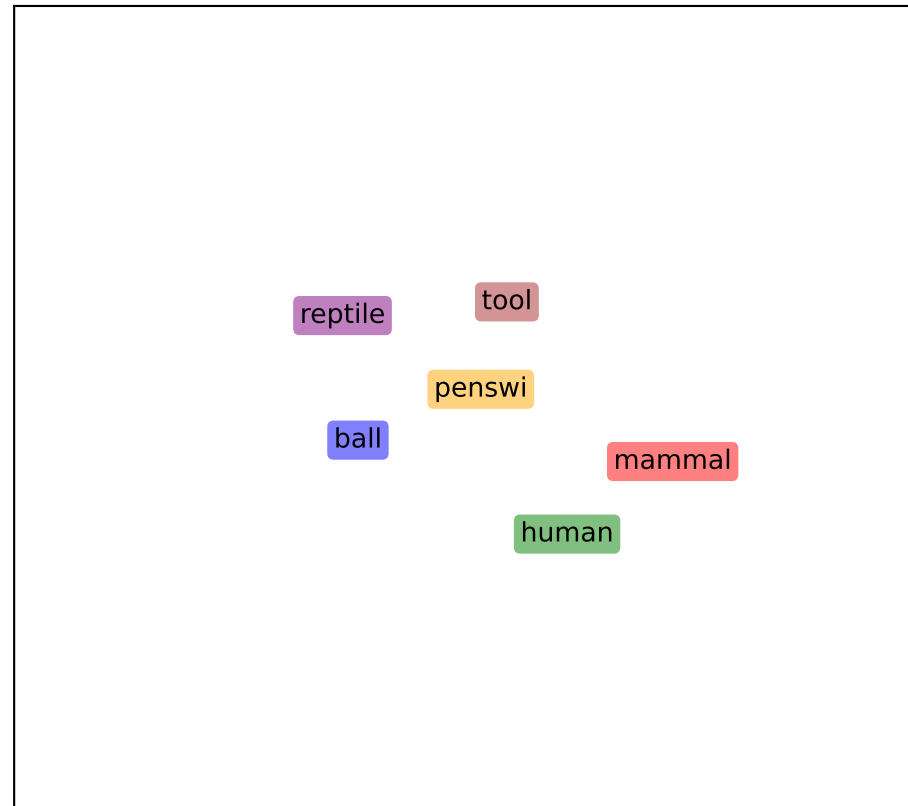


pFS

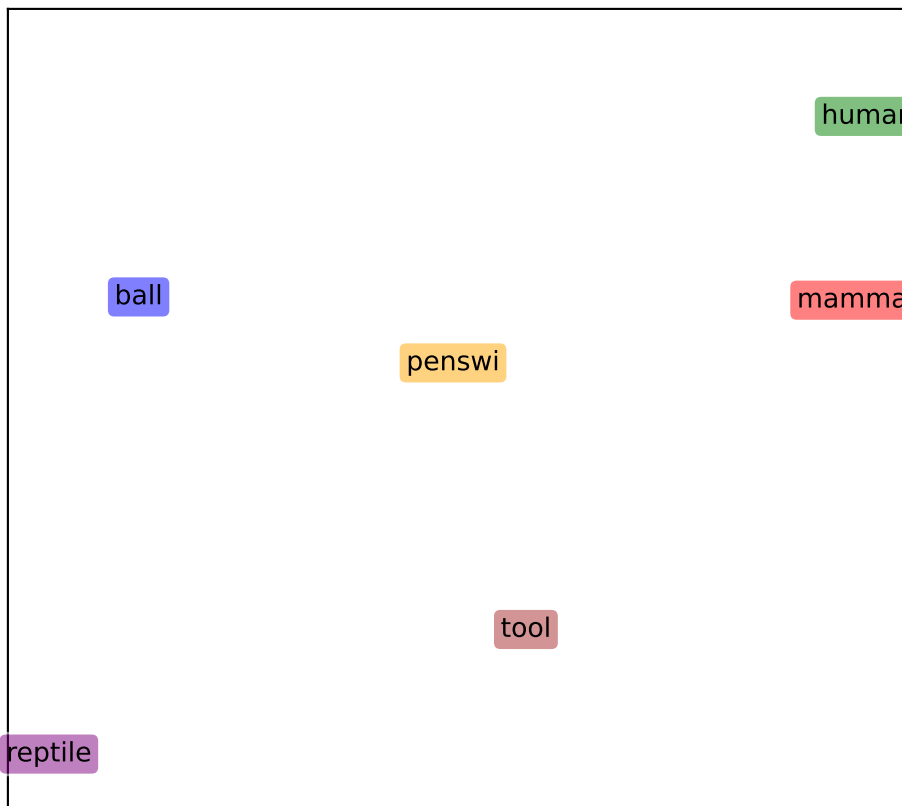
fmri dynamic



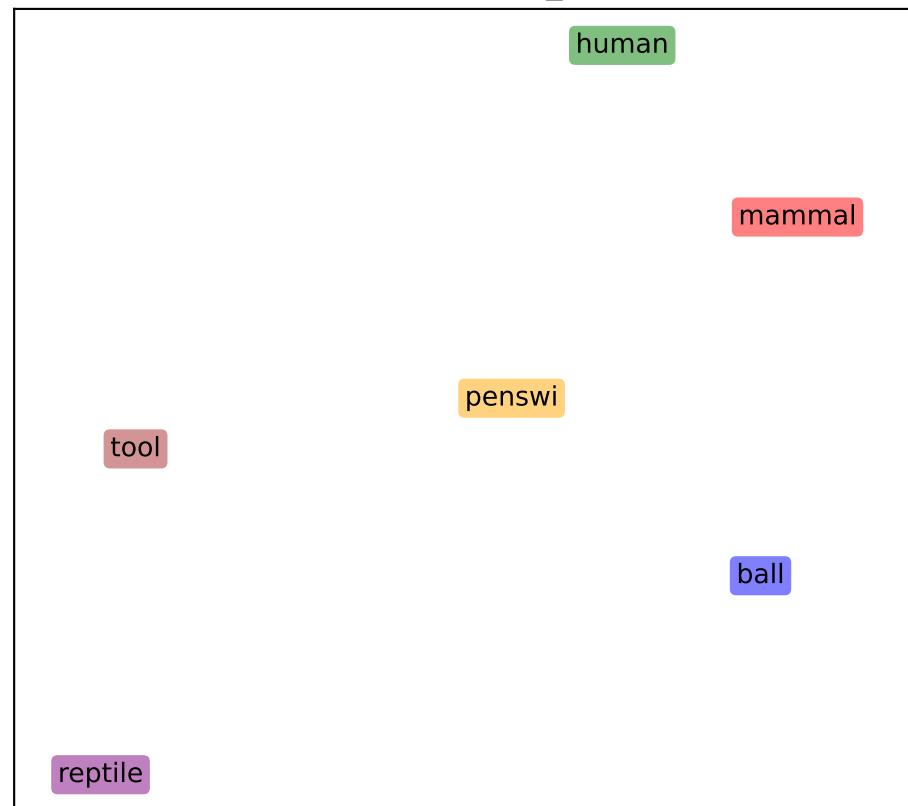
model dynamic  
res3.branch2.a\_relu



fmri static

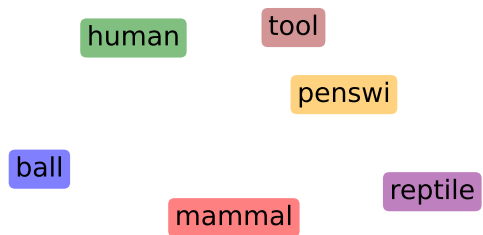


model static  
res3.branch2.a\_relu



LO

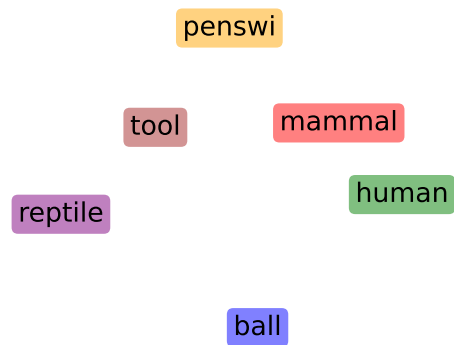
fmri dynamic



A t-SNE plot showing the distribution of word embeddings for the 'fmri dynamic' model. The words are represented as colored rectangles: 'human' (green) at the top left, 'tool' (brown) at the top center, 'penswi' (yellow) at the top right, 'ball' (blue) on the far left, 'mammal' (red) at the bottom center, and 'reptile' (purple) at the bottom right.

human tool penswi ball mammal reptile

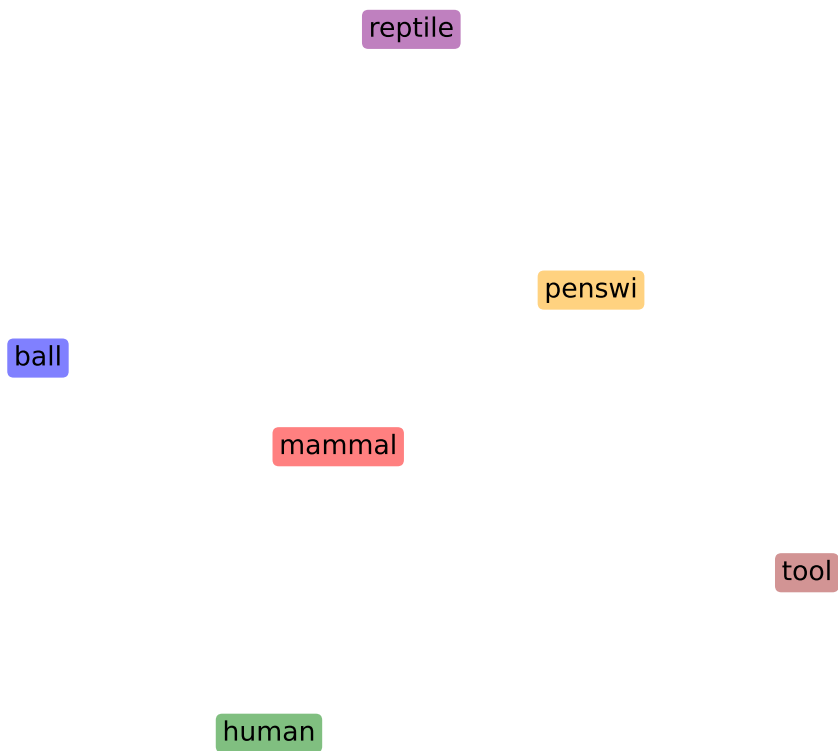
model dynamic  
res0.branch2.a\_relu



A t-SNE plot showing the distribution of word embeddings for the 'model dynamic' model. The words are represented as colored rectangles: 'penswi' (yellow) at the top center, 'tool' (brown) at the top left, 'mammal' (red) at the top right, 'human' (green) on the far right, 'reptile' (purple) on the far left, and 'ball' (blue) at the bottom center.

penswi tool mammal human reptile ball

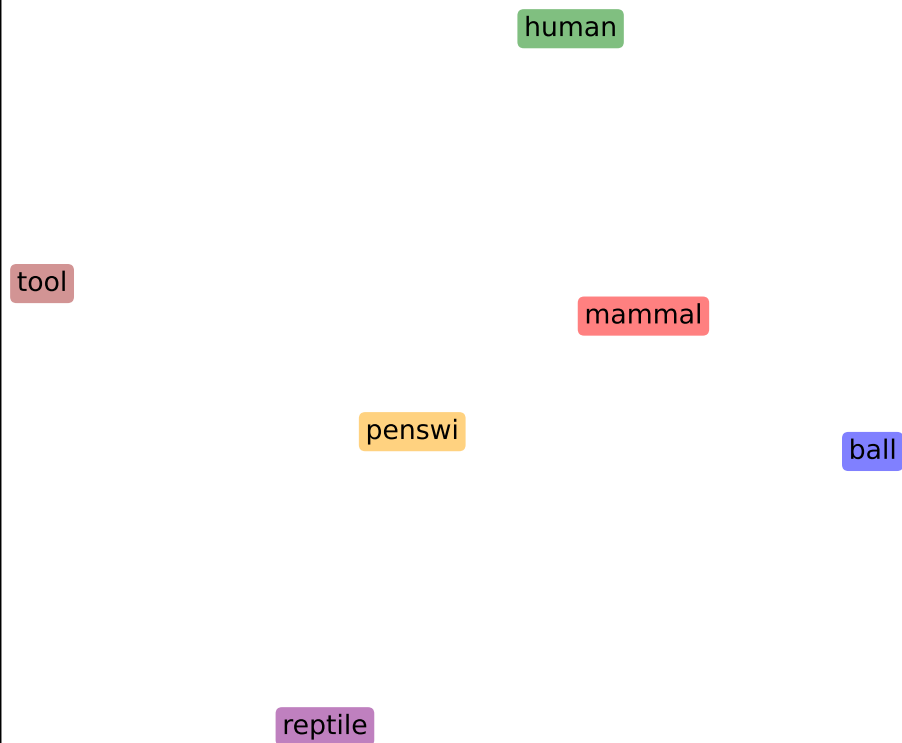
fmri static



A t-SNE plot showing the distribution of word embeddings for the 'fmri static' model. The words are represented as colored rectangles: 'reptile' (purple) at the top center, 'penswi' (yellow) at the top right, 'ball' (blue) on the far left, 'mammal' (red) at the bottom center, 'tool' (brown) at the bottom right, and 'human' (green) at the bottom left.

reptile penswi ball mammal tool human

model static  
res0.branch2.a\_relu

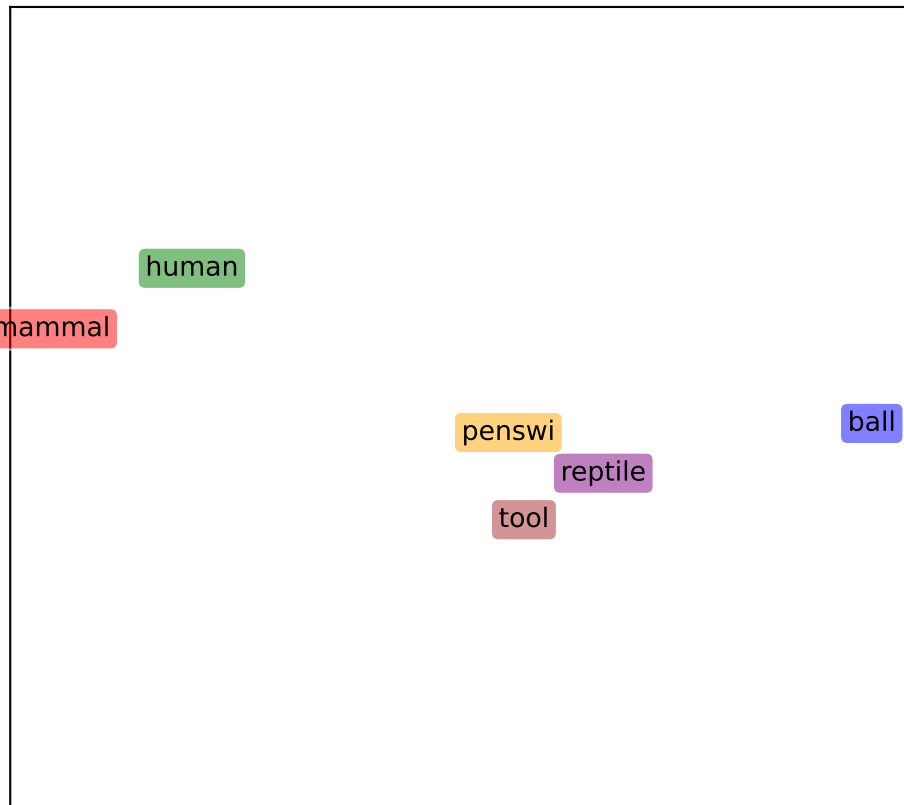


A t-SNE plot showing the distribution of word embeddings for the 'model static' model. The words are represented as colored rectangles: 'human' (green) at the top center, 'tool' (brown) at the top left, 'mammal' (red) at the top right, 'ball' (blue) on the far right, 'penswi' (yellow) at the bottom center, and 'reptile' (purple) at the bottom left.

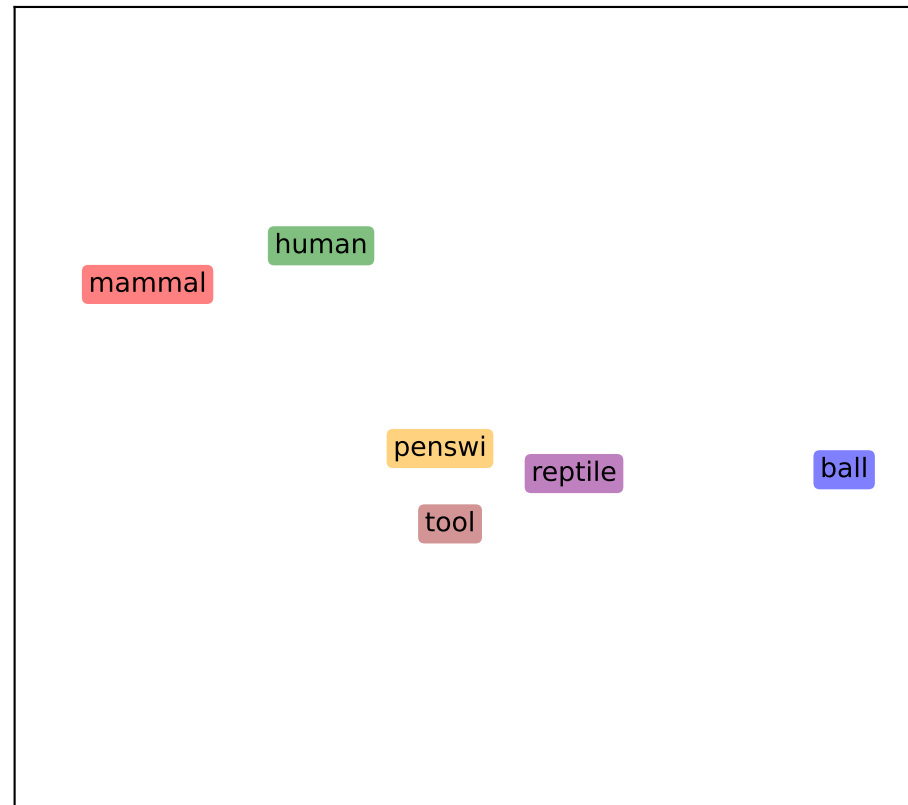
human tool mammal ball penswi reptile

EBA

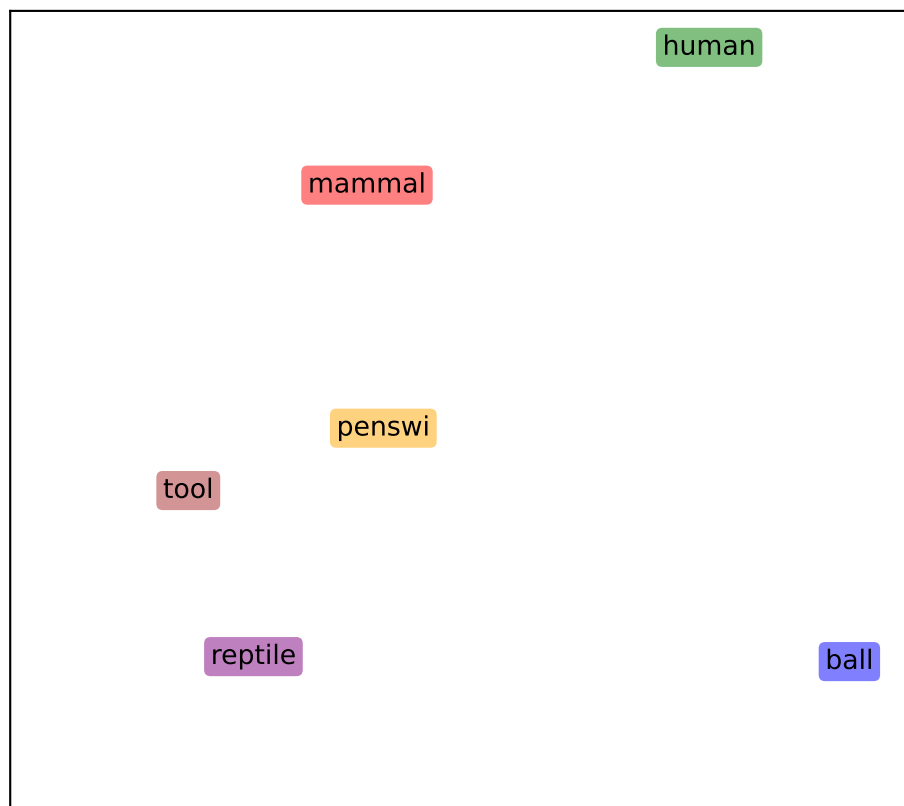
fmri dynamic



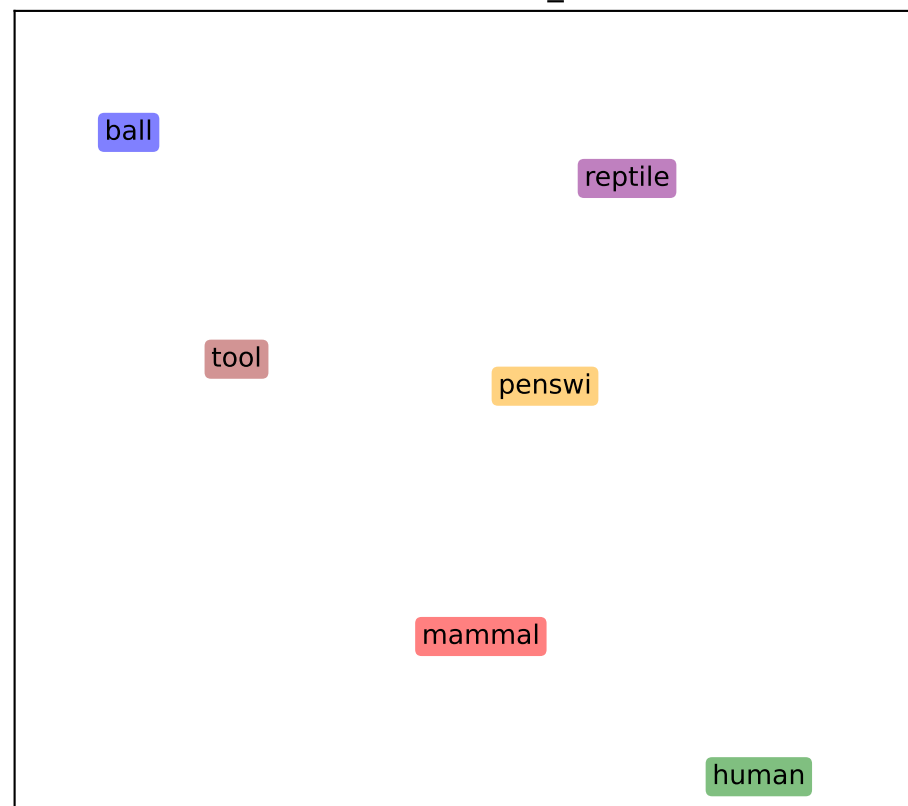
model dynamic  
res3.branch2.a\_relu



fmri static

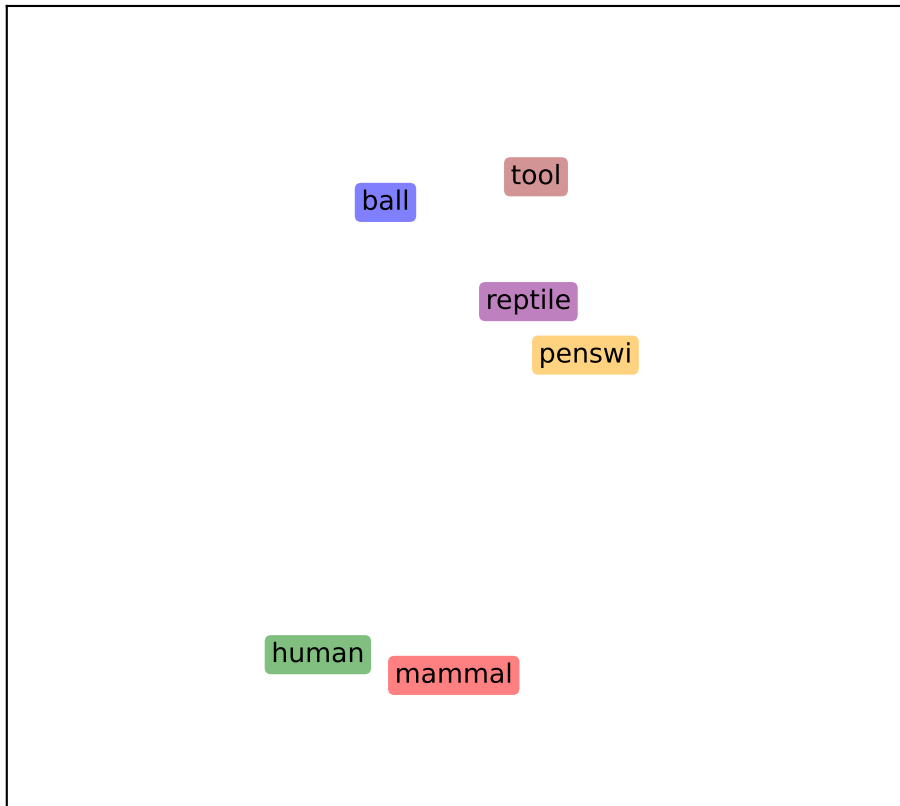


model static  
res3.branch2.a\_relu

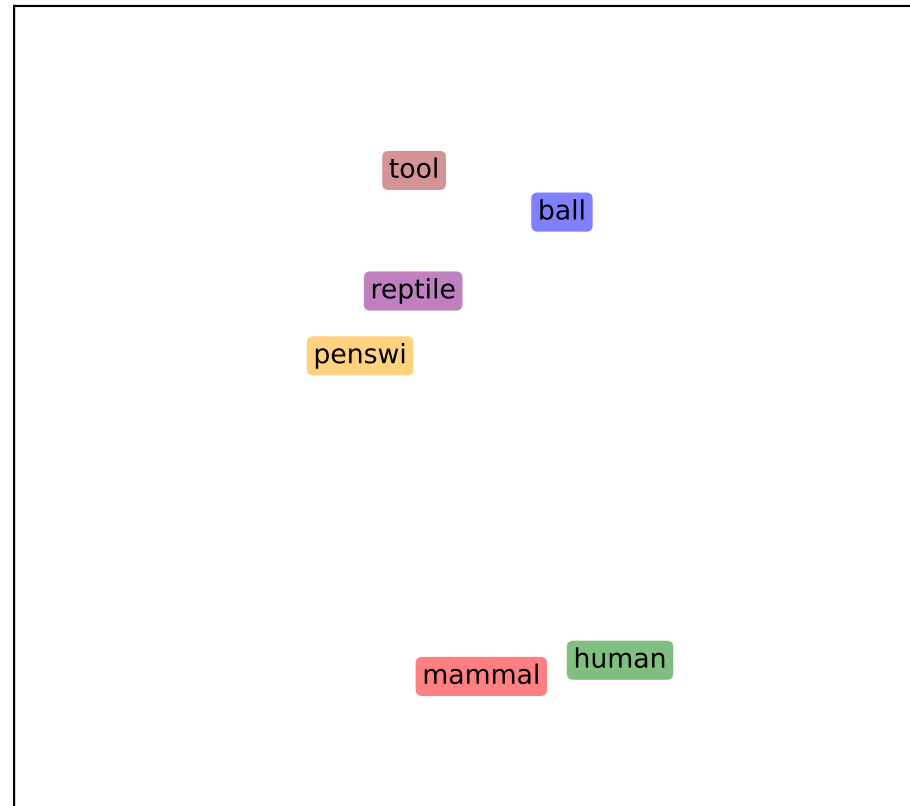


# MTSTS

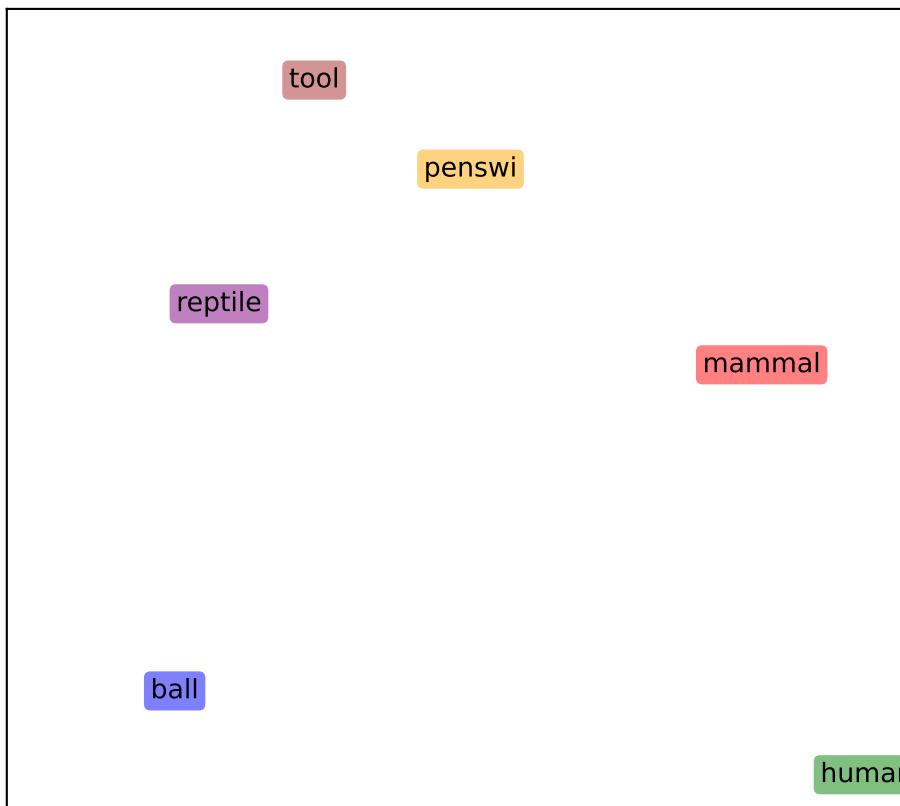
fmri dynamic



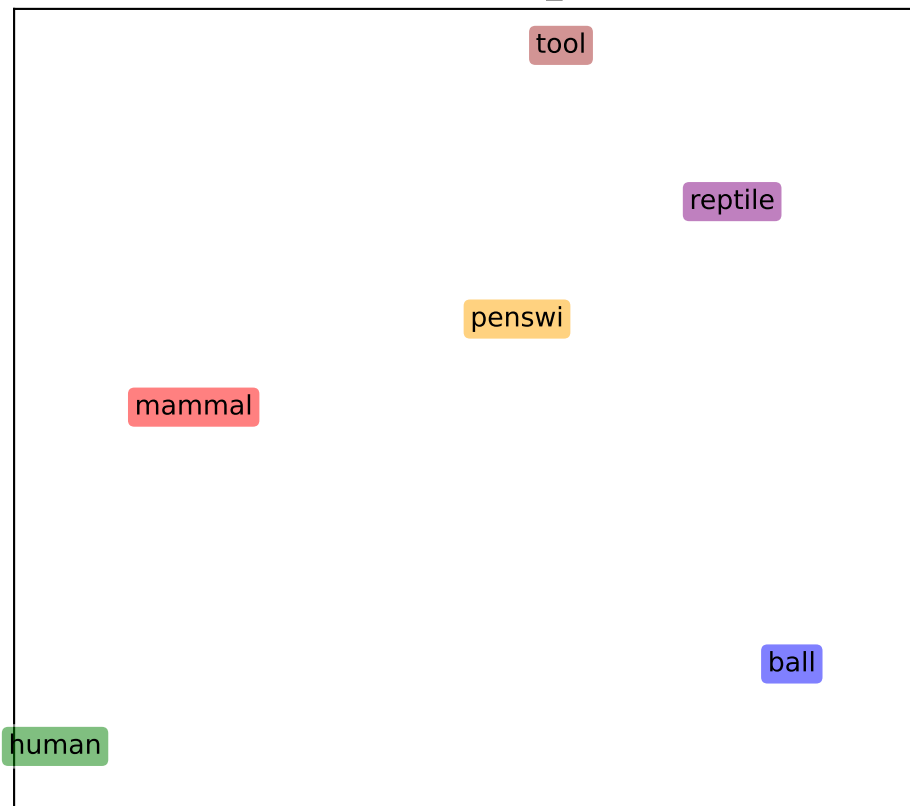
model dynamic  
res3.branch2.a\_relu



fmri static

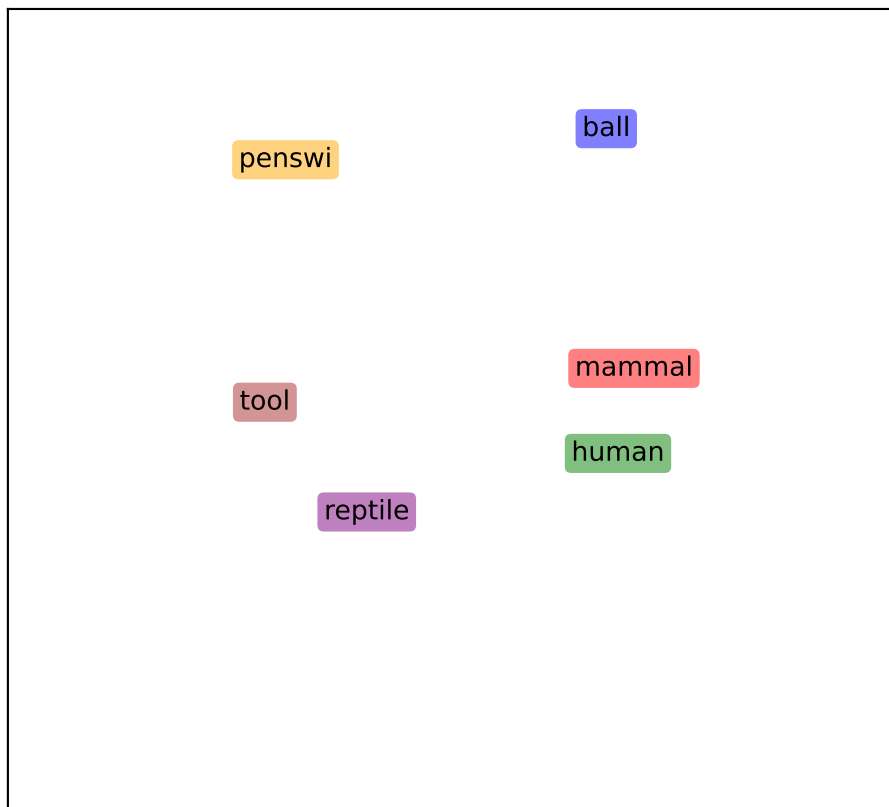


model static  
res3.branch2.a\_relu

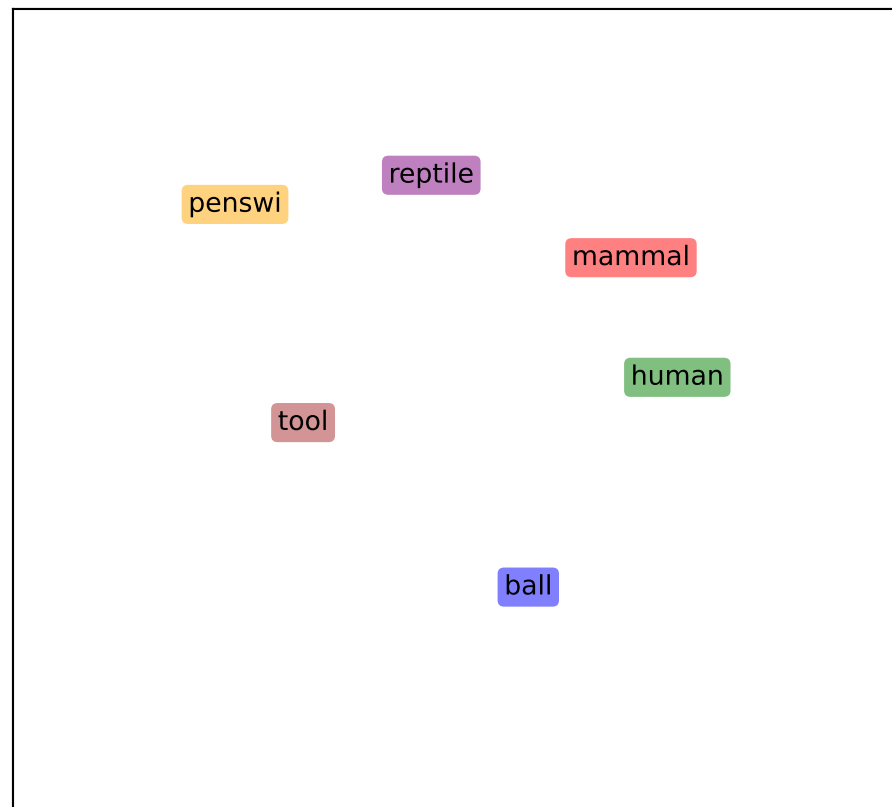


inflPS

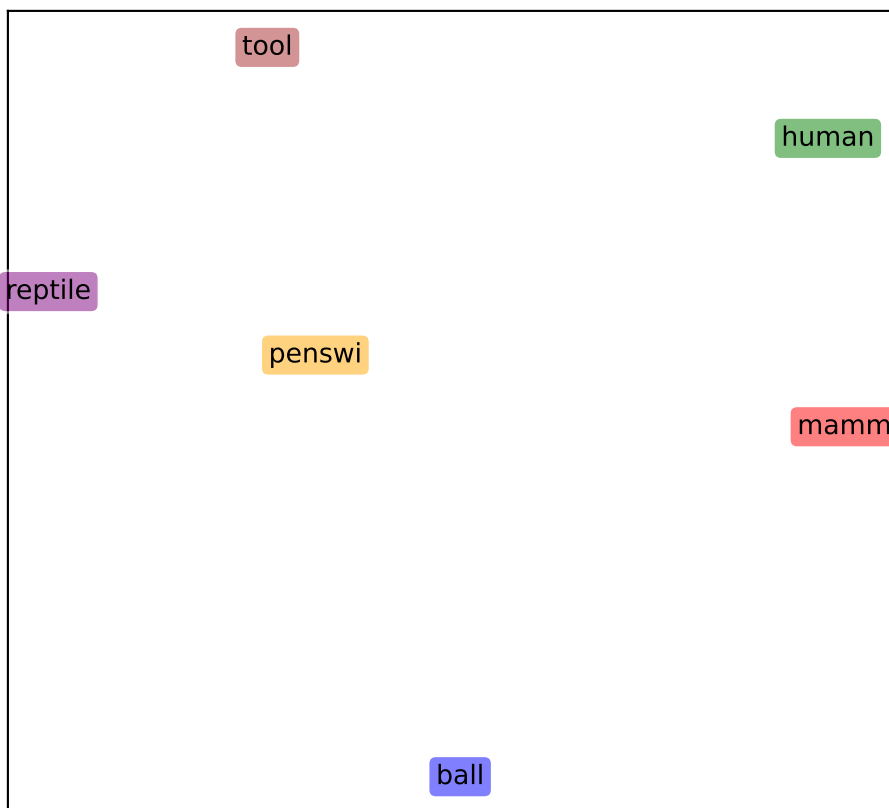
fmri dynamic



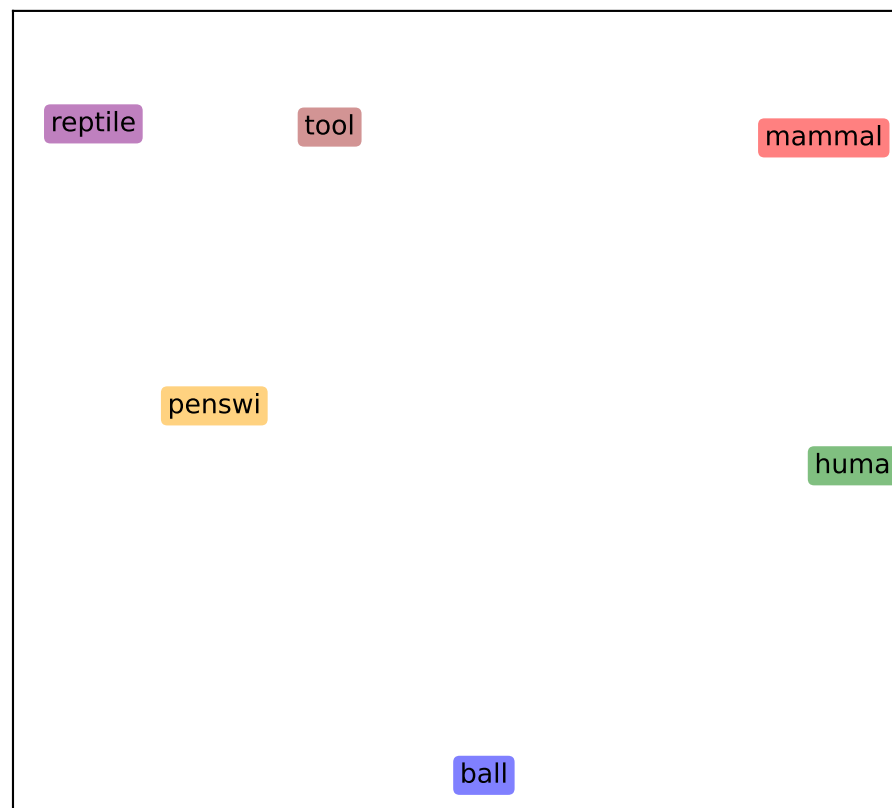
model dynamic  
res2.relu



fmri static

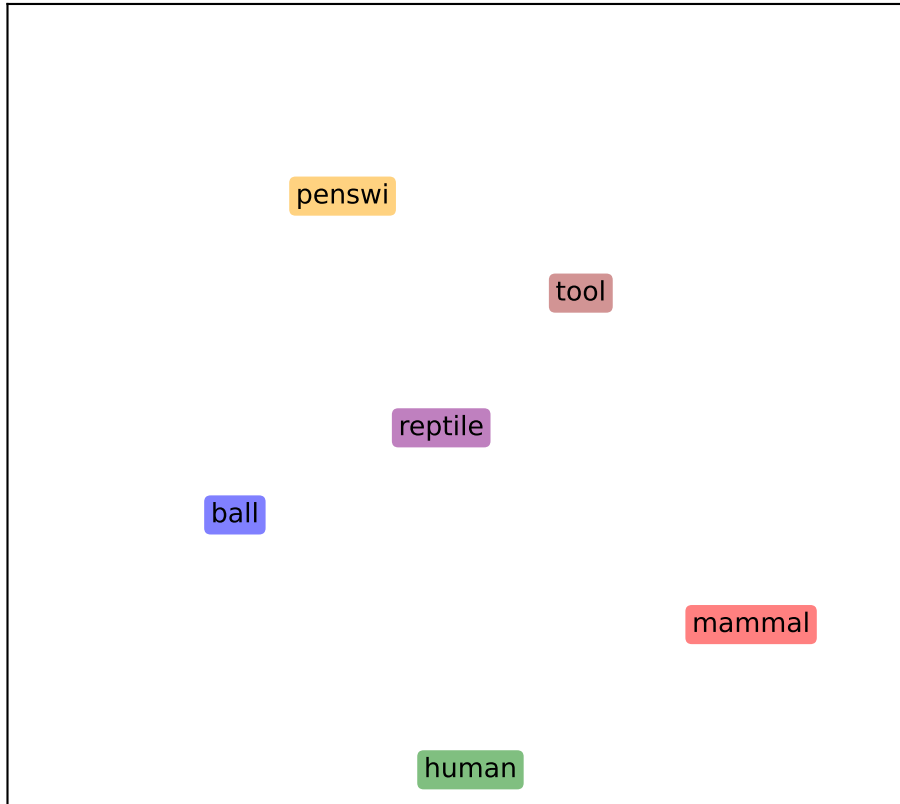


model static  
res2.relu

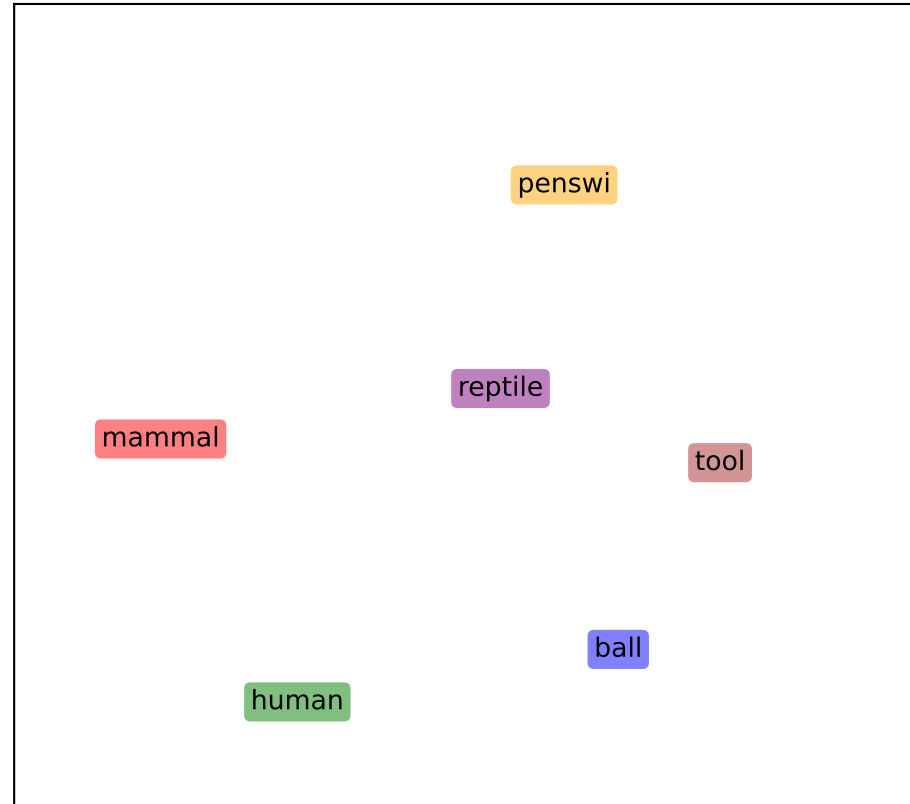


SMG

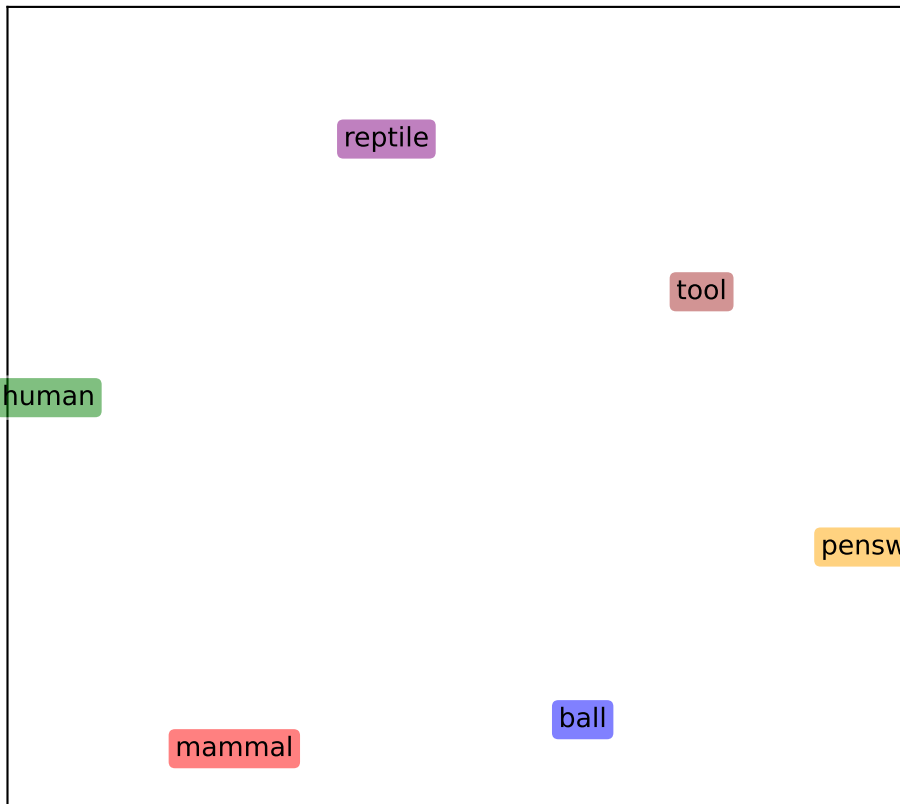
fmri dynamic



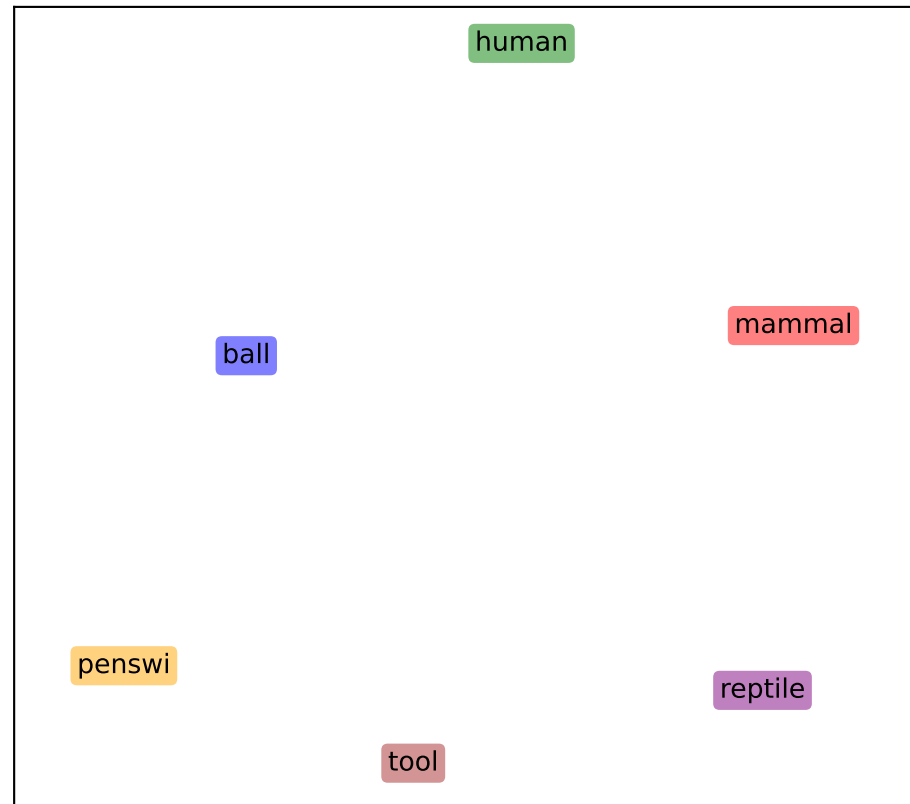
model dynamic  
res1.branch2.a\_relu



fmri static

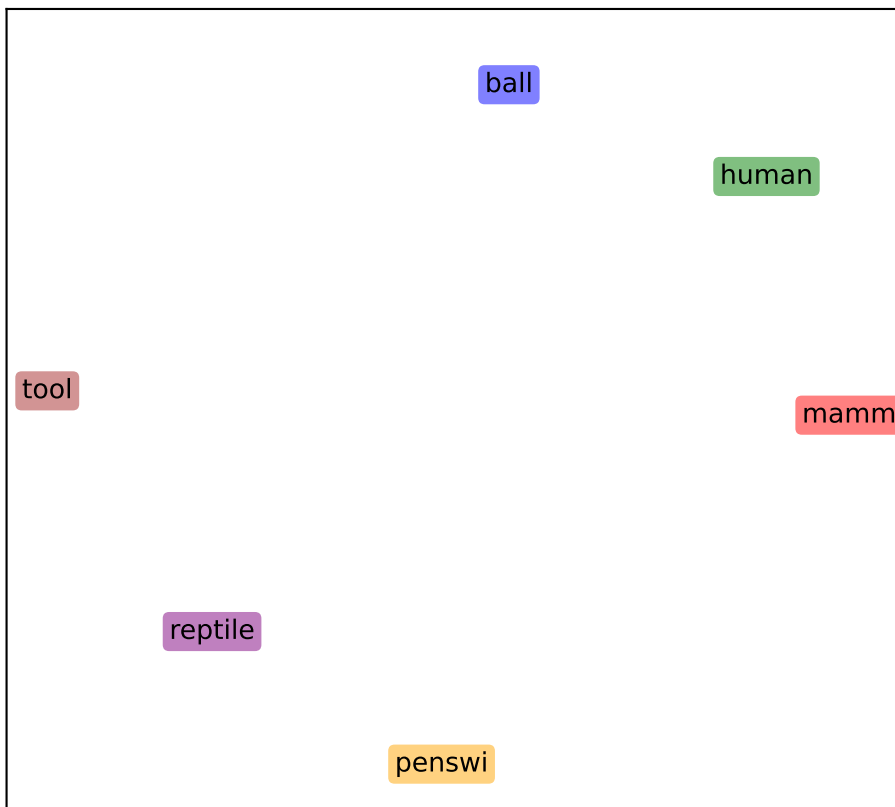


model static  
res1.branch2.a\_relu

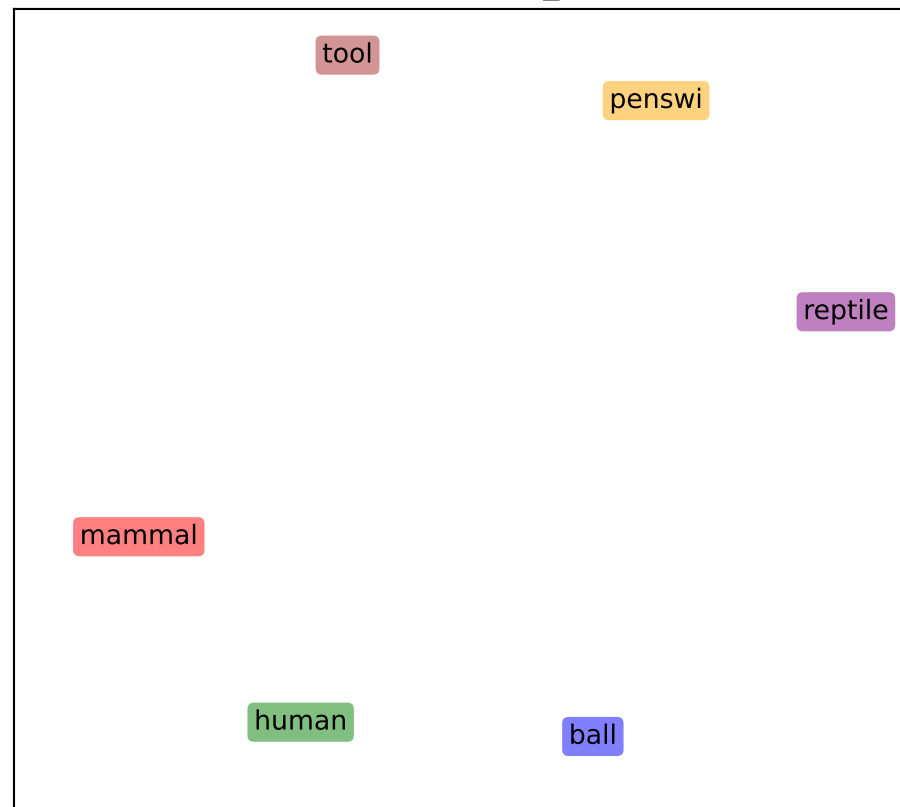


behavior

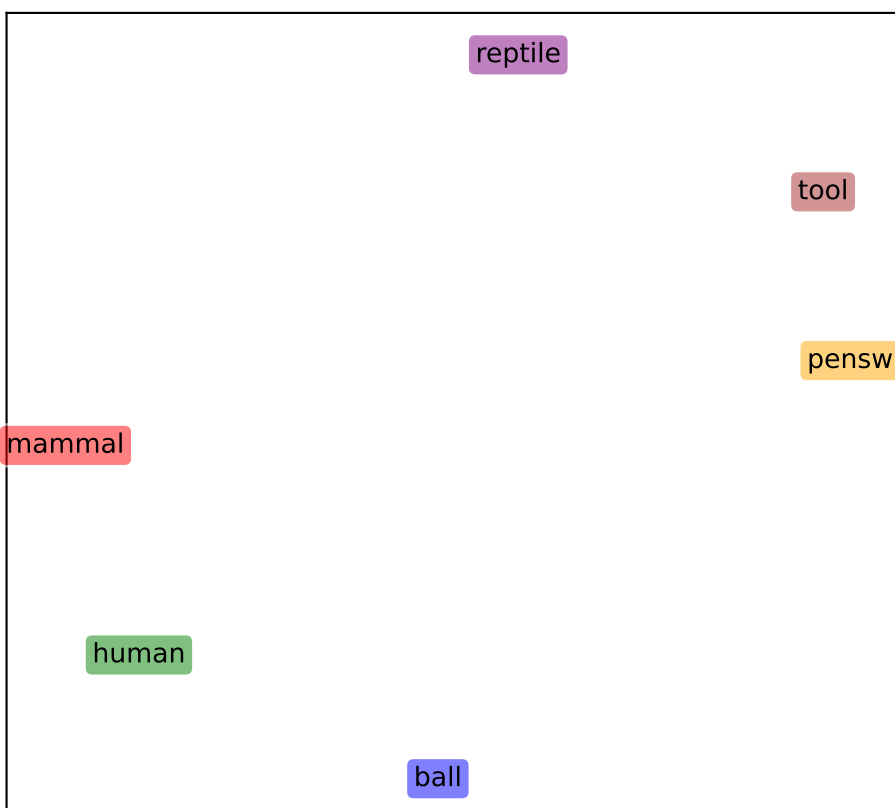
fmri dynamic



model dynamic  
res0.branch2.a\_relu



fmri static



model static  
res0.branch2.a\_relu

