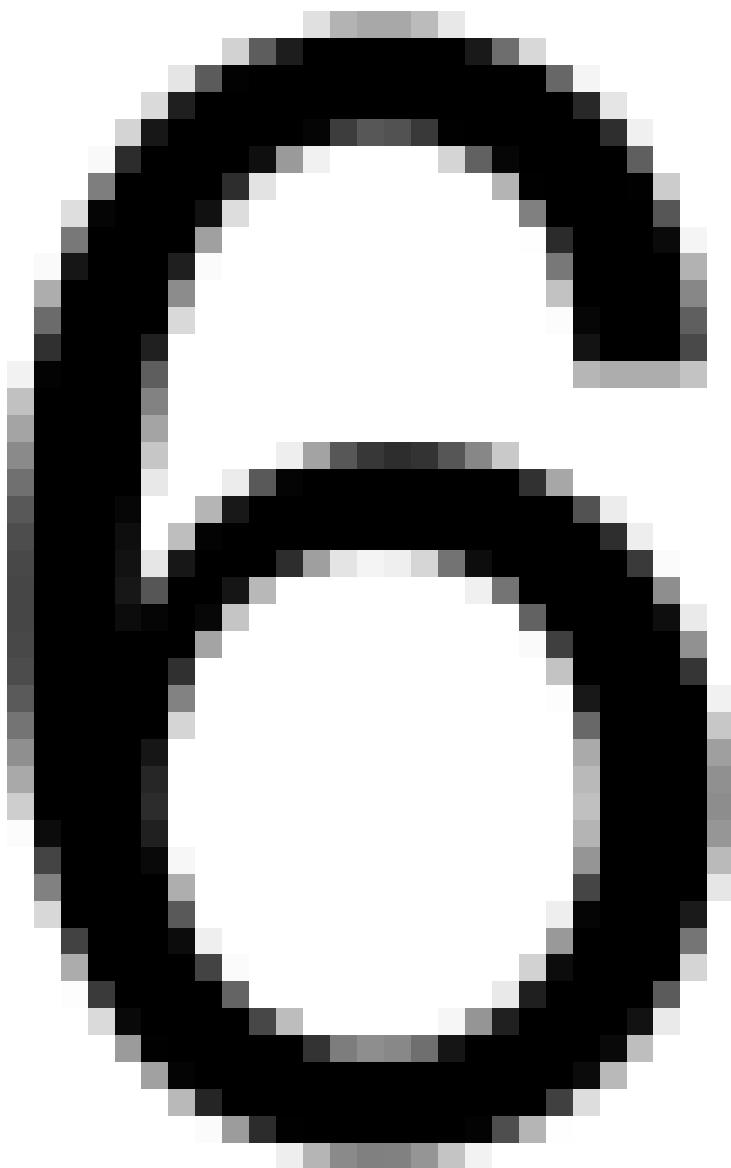
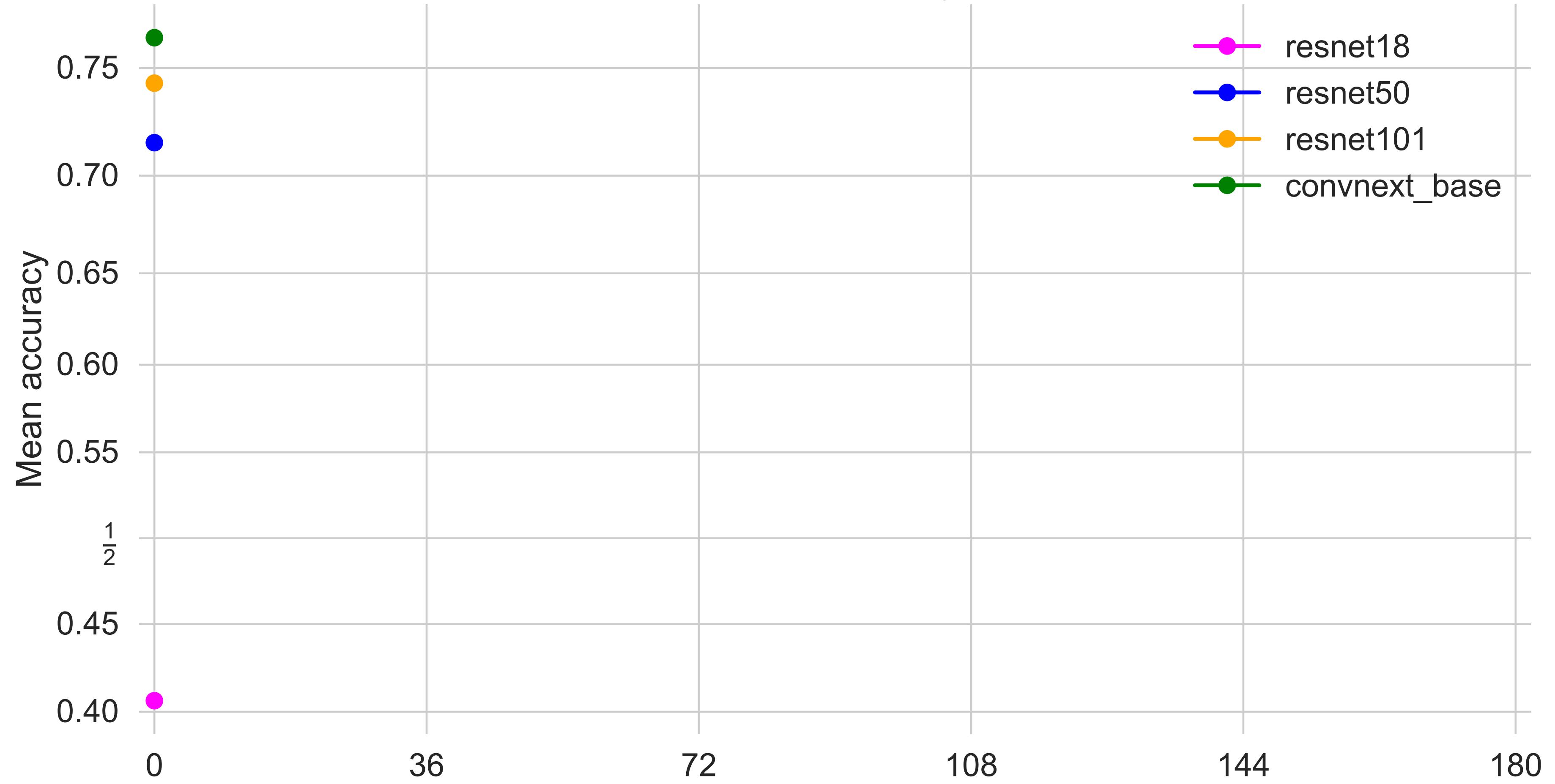


Montreal, Quebec, Canada, November 3rd, 2025 - A significant scientific conference, the International Conference on Neuroscience and Mental Health, was held in Montreal, Quebec, Canada. The conference brought together leading experts from around the world to discuss the latest research findings and advancements in the field of neuroscience and mental health.

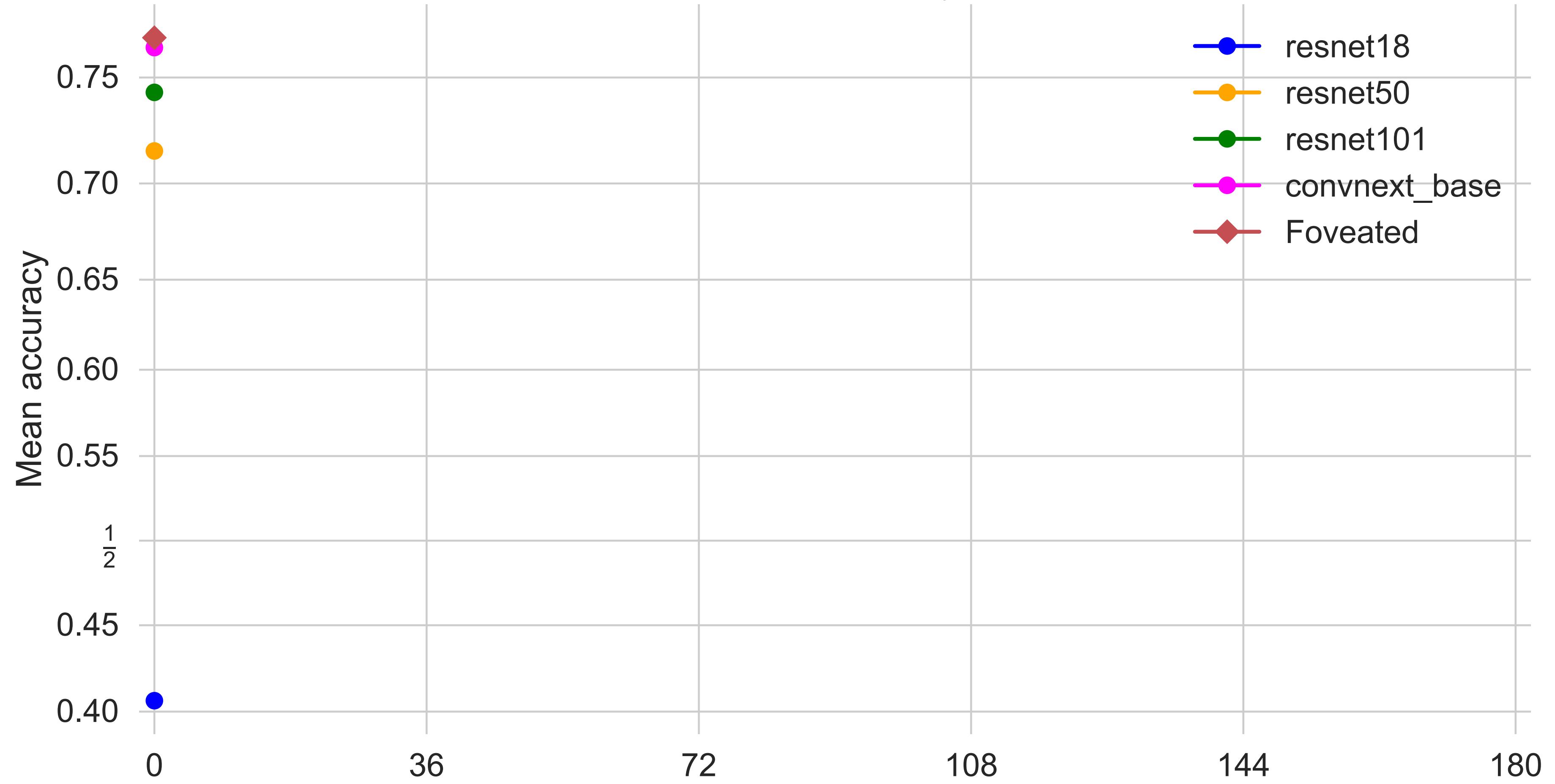


Coronet's got a new look: reseults

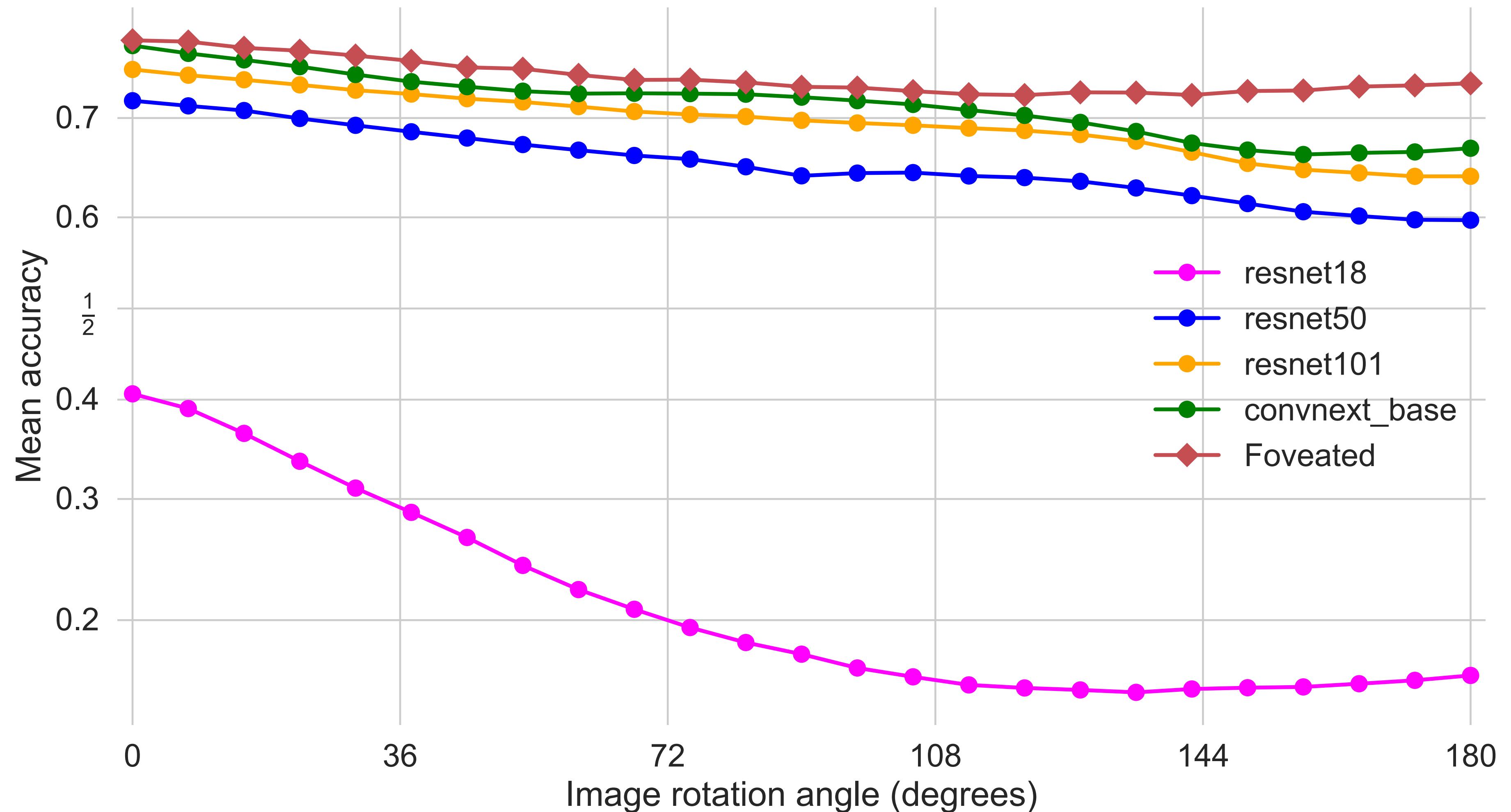
Model accuracy



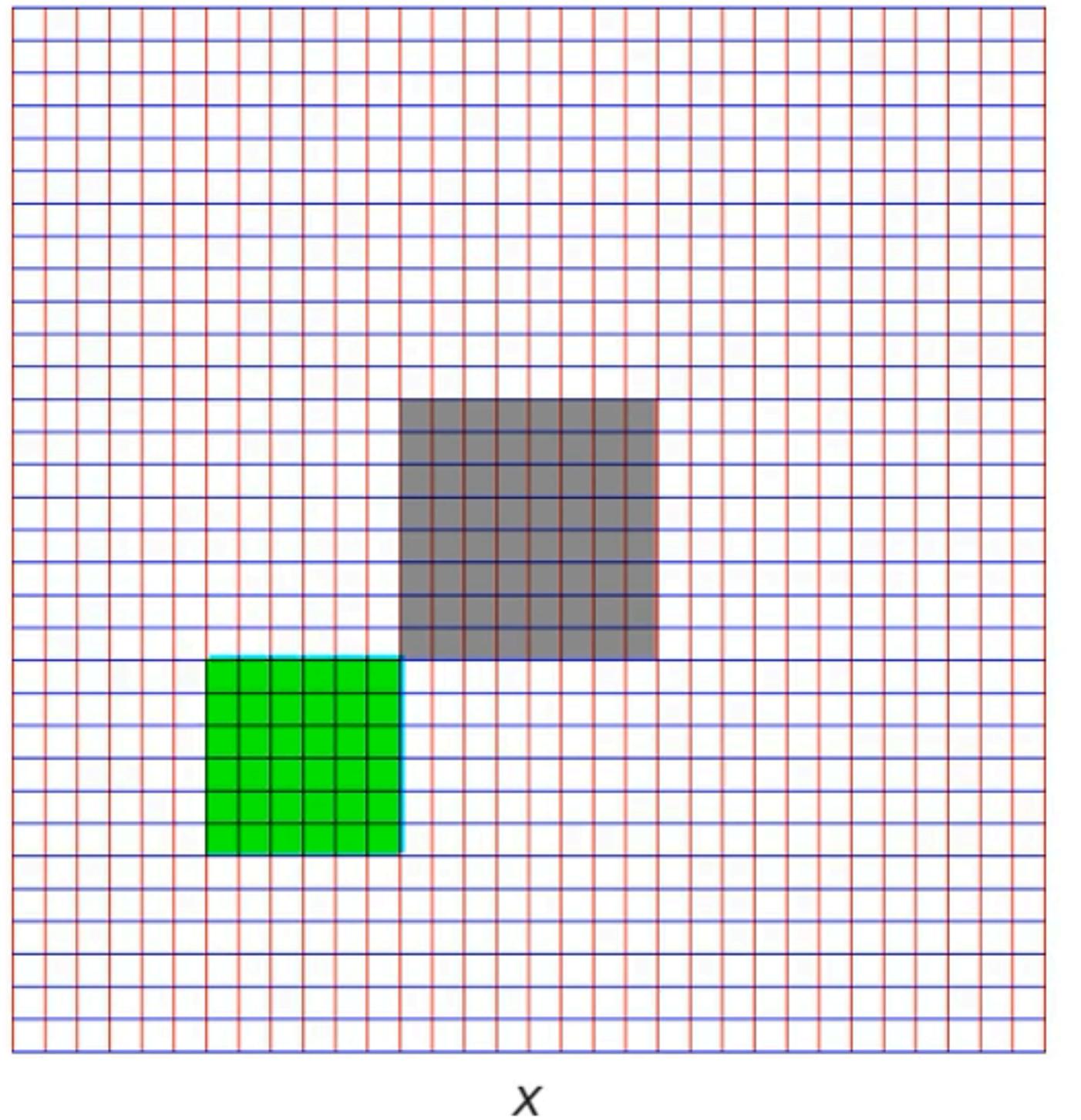
Model accuracy



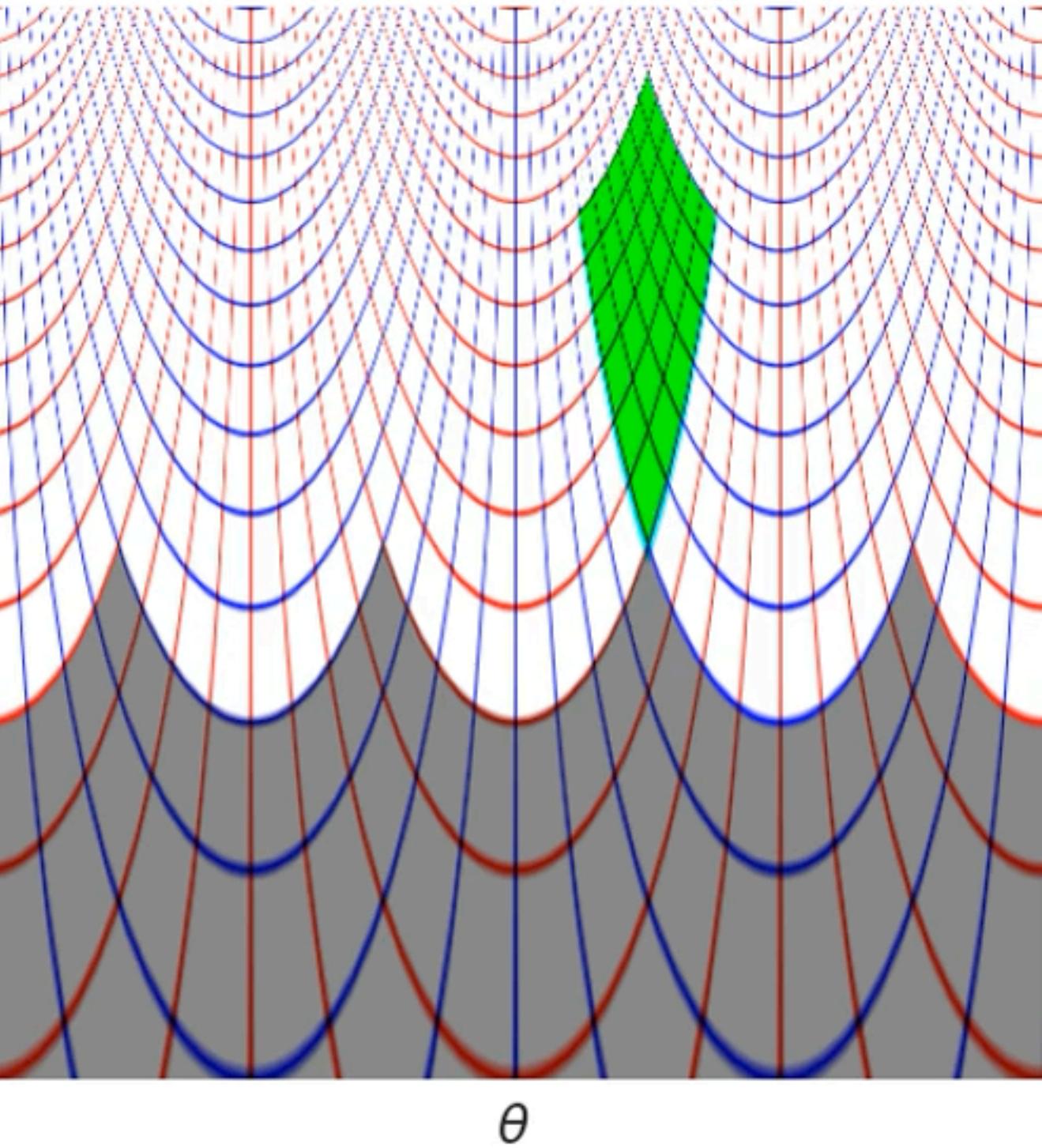
Model robustness to rotations

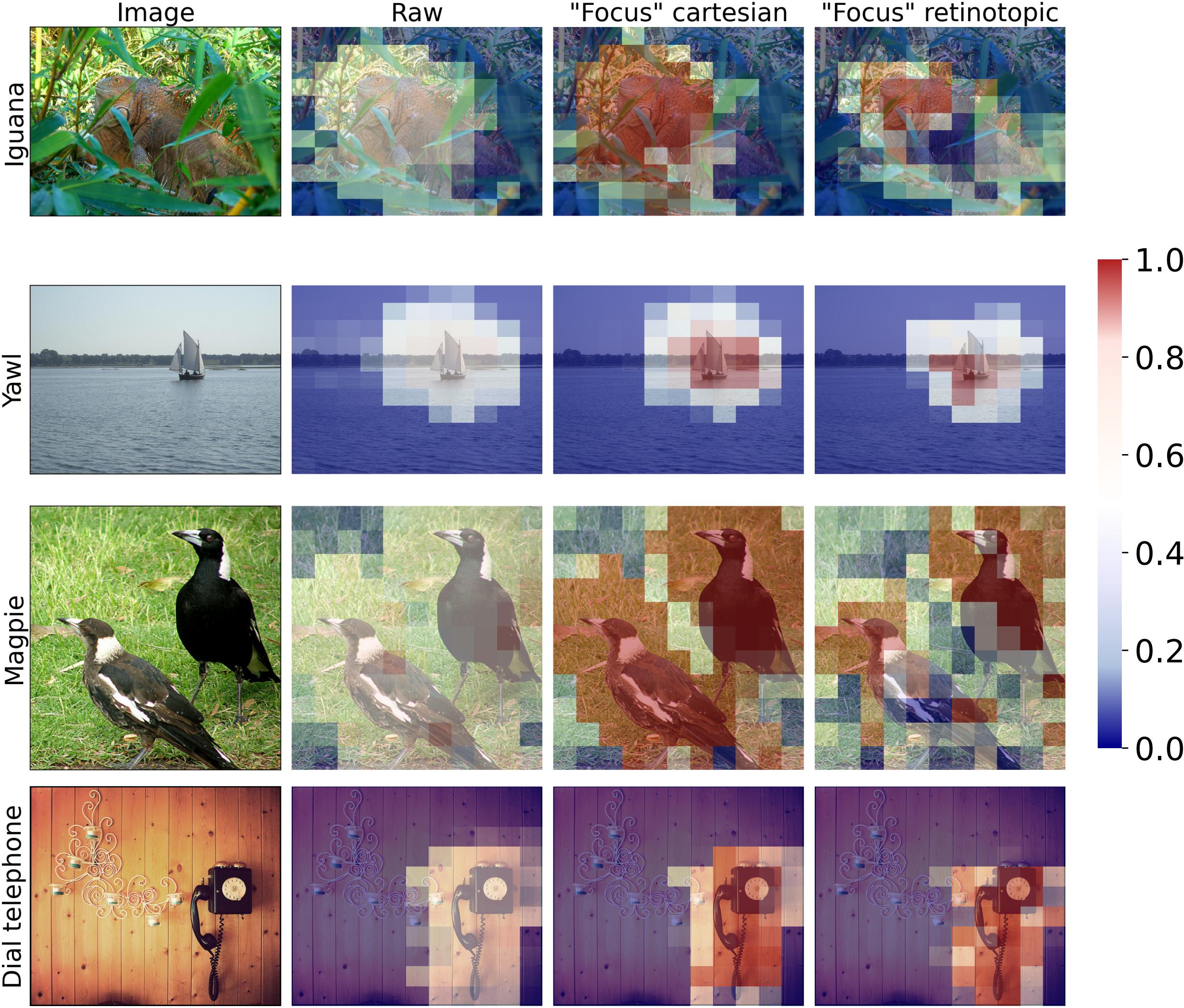


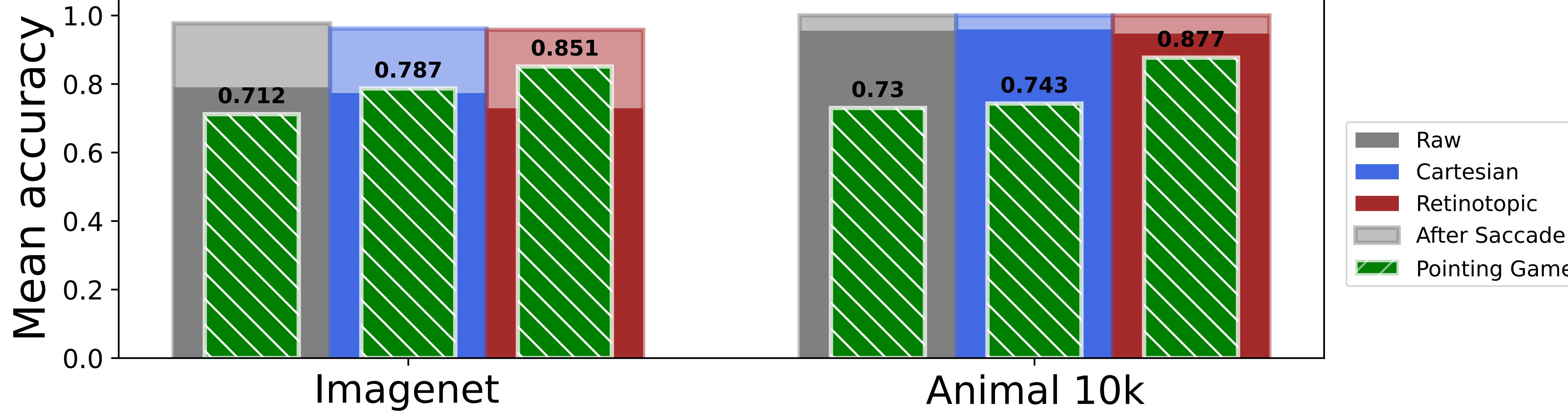
A

 y x 

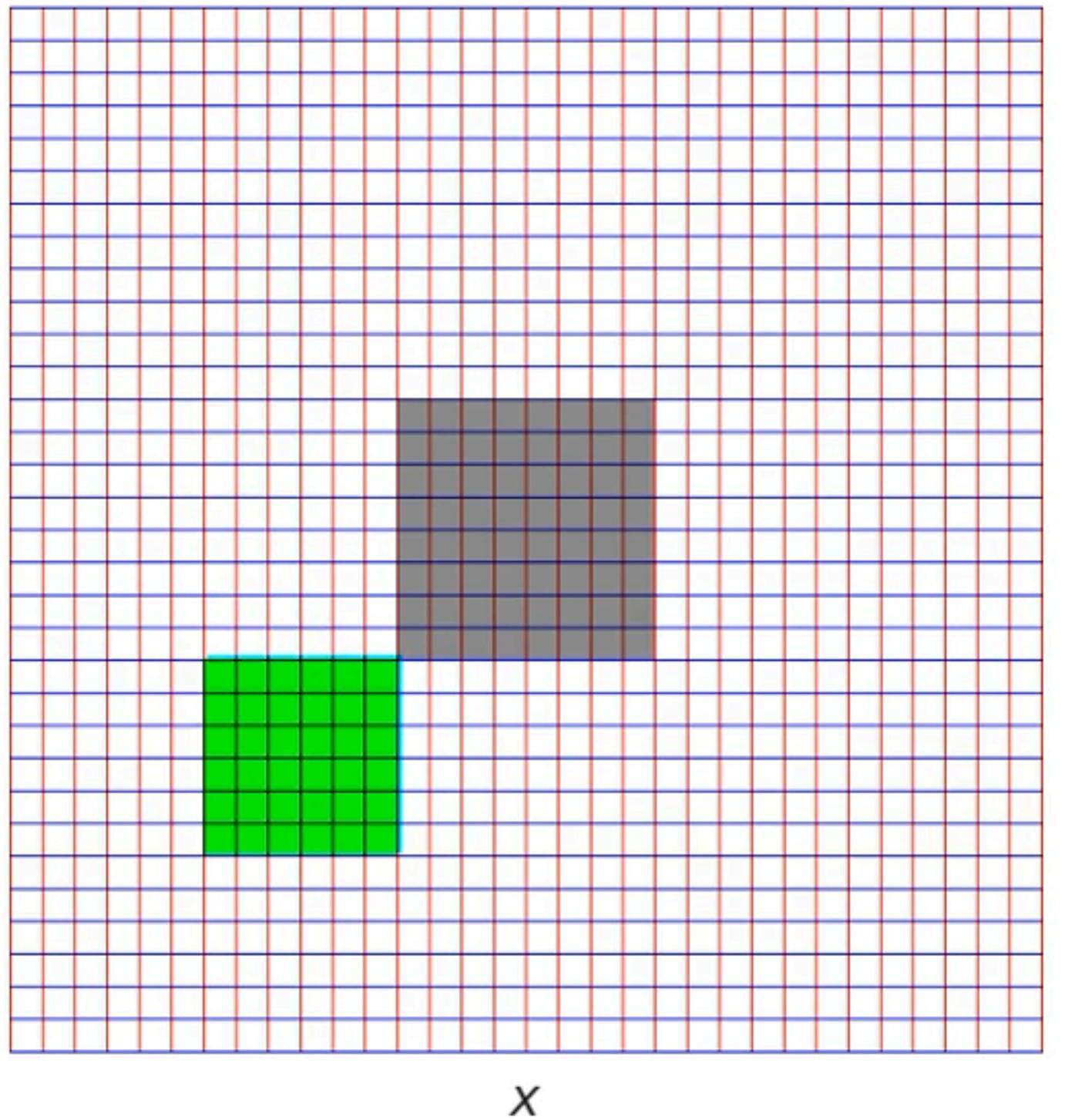
B

 ρ θ 

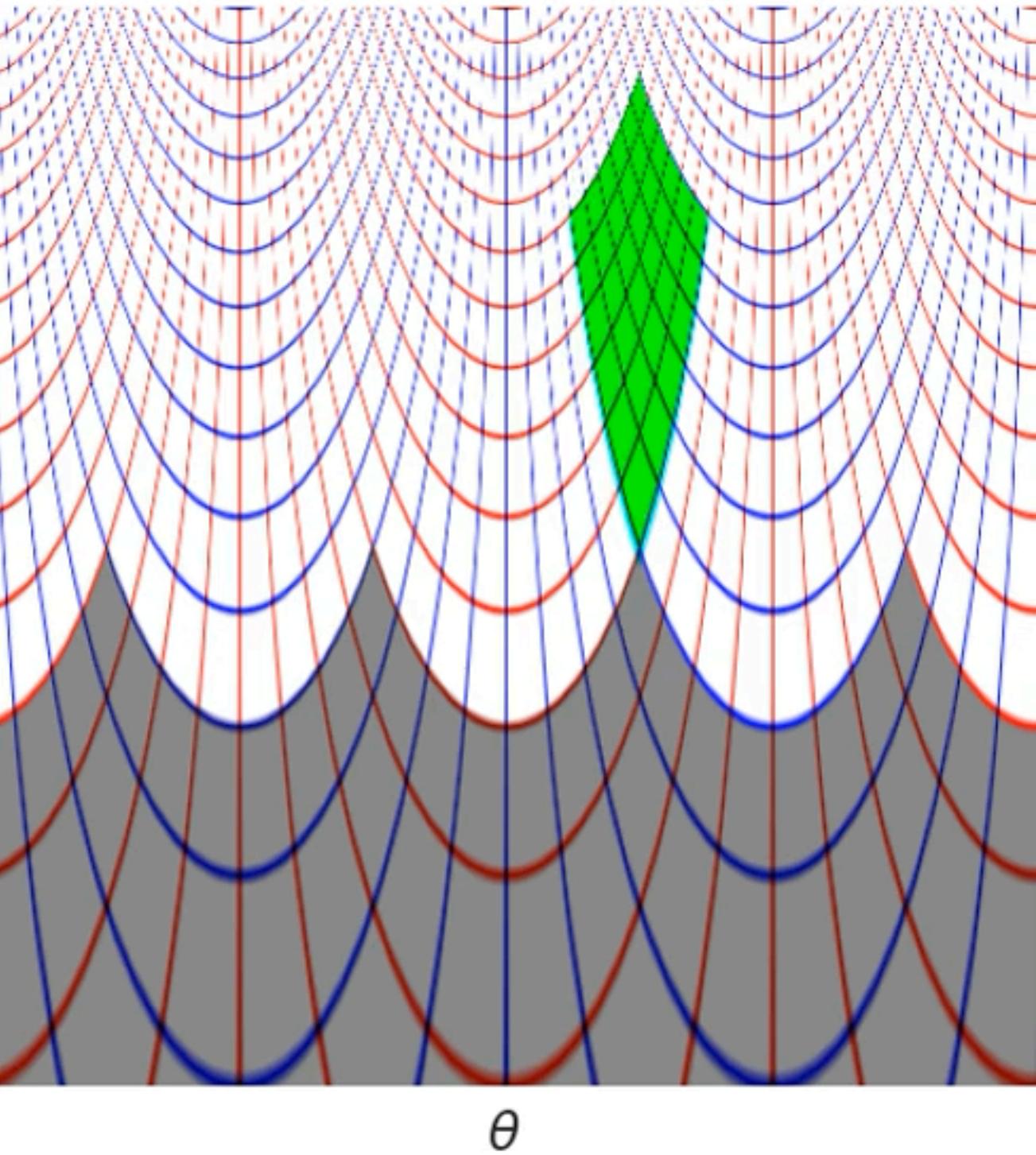




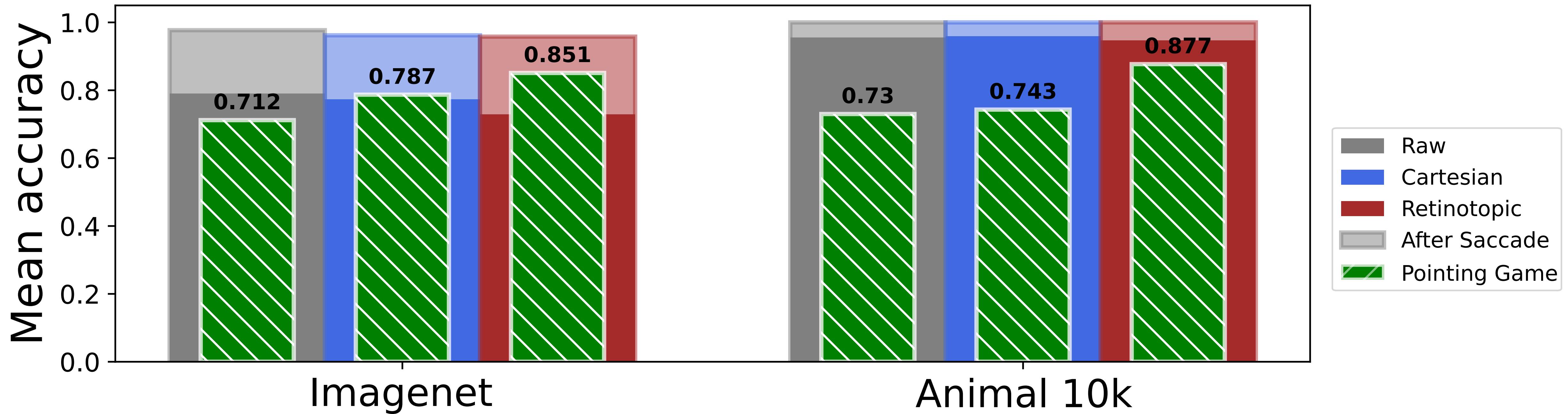
A

 y x 

B

 ρ θ 

ConvNets got a new look: results



Visual search

A



An Unexpected Visitor (Ilya Repin, 1884) / Alfred L. Yarbus, Eye Movements and Vision, trans. Basil Haigh (New York: Plenum Press, 1967).