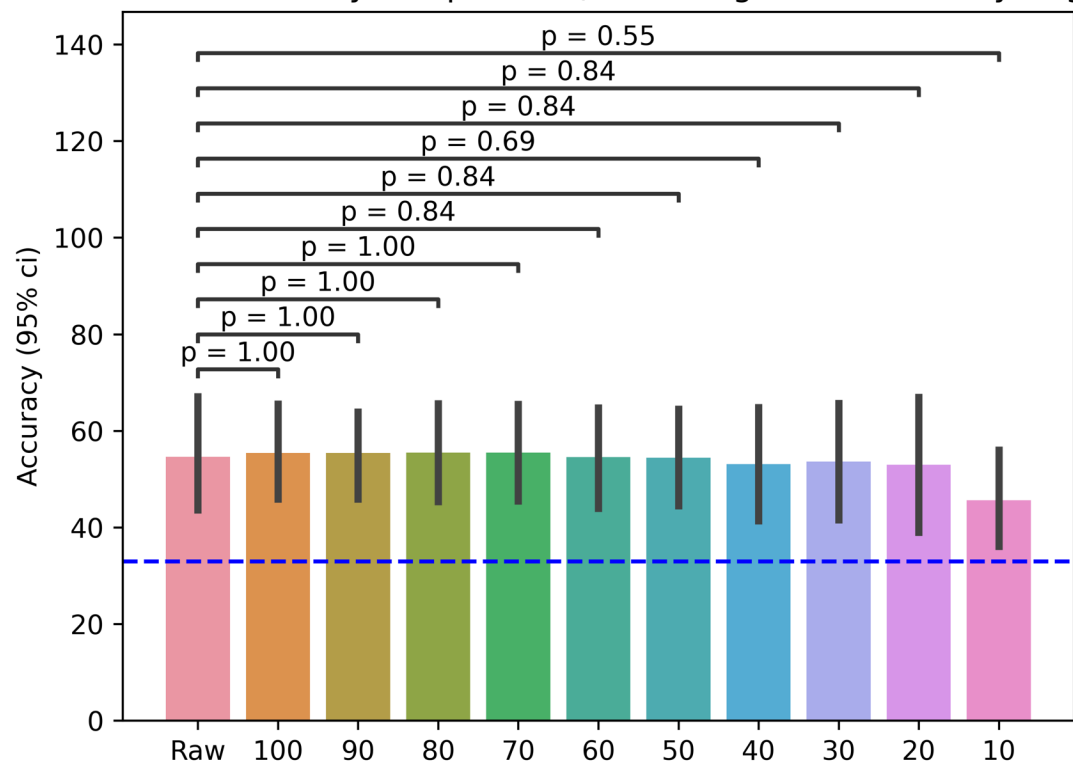
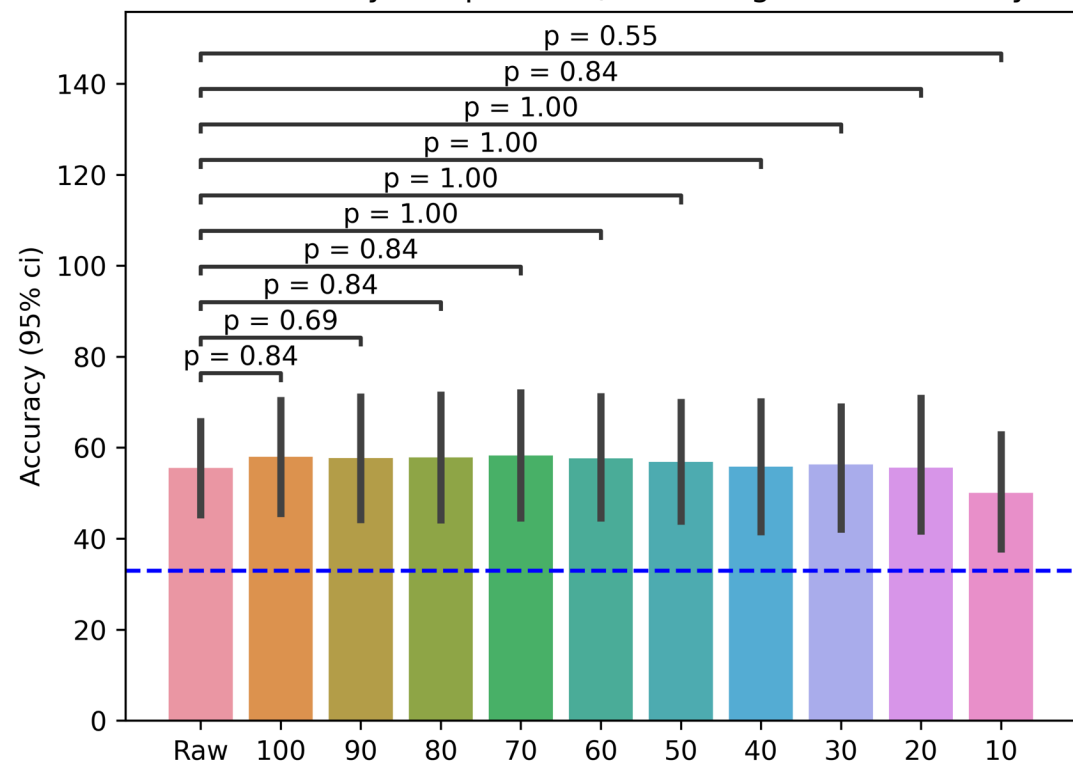


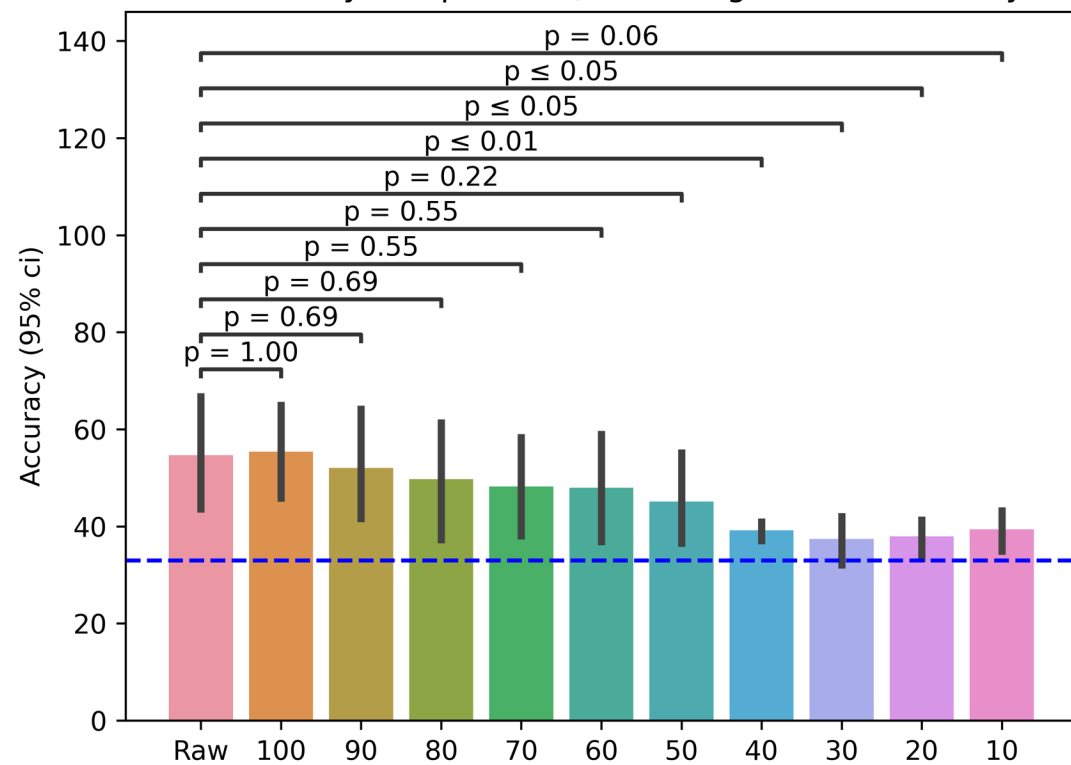
Kinematic accuracy comparison (discarding less relevant synergies)



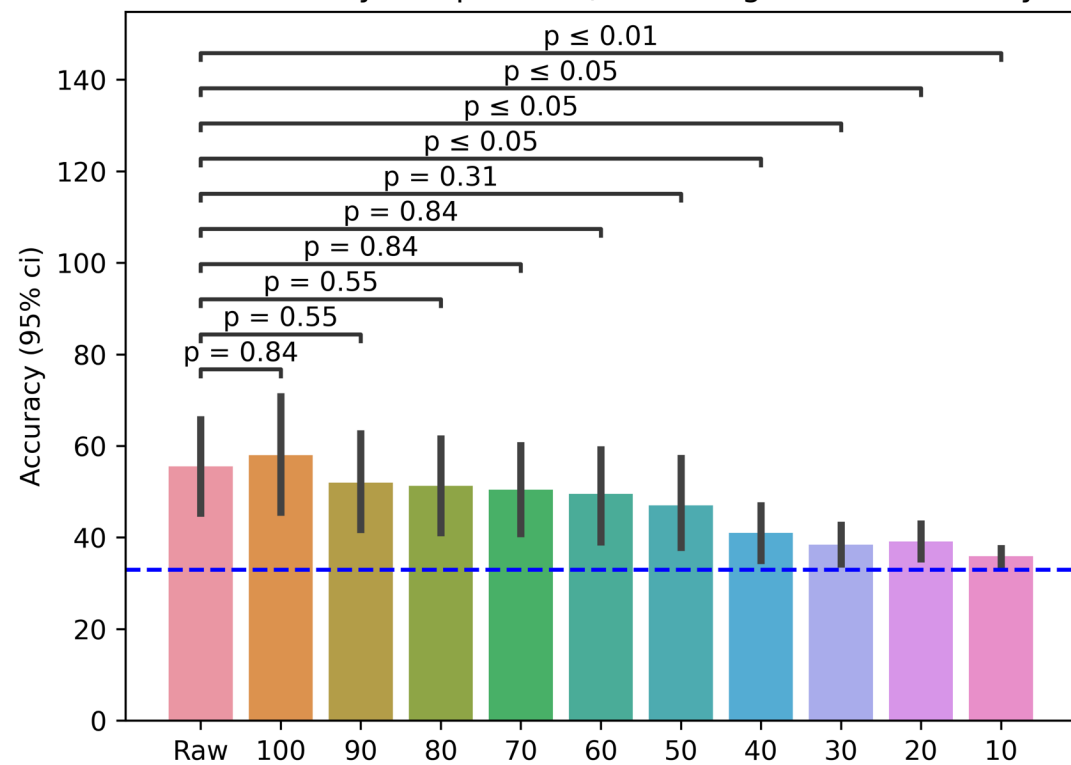
Hierarchical accuracy comparison (discarding less relevant synergies)



Kinematic accuracy comparison (discarding most relevant synergies)



Hierarchical accuracy comparison (discarding most relevant synergies)



ARTICLE

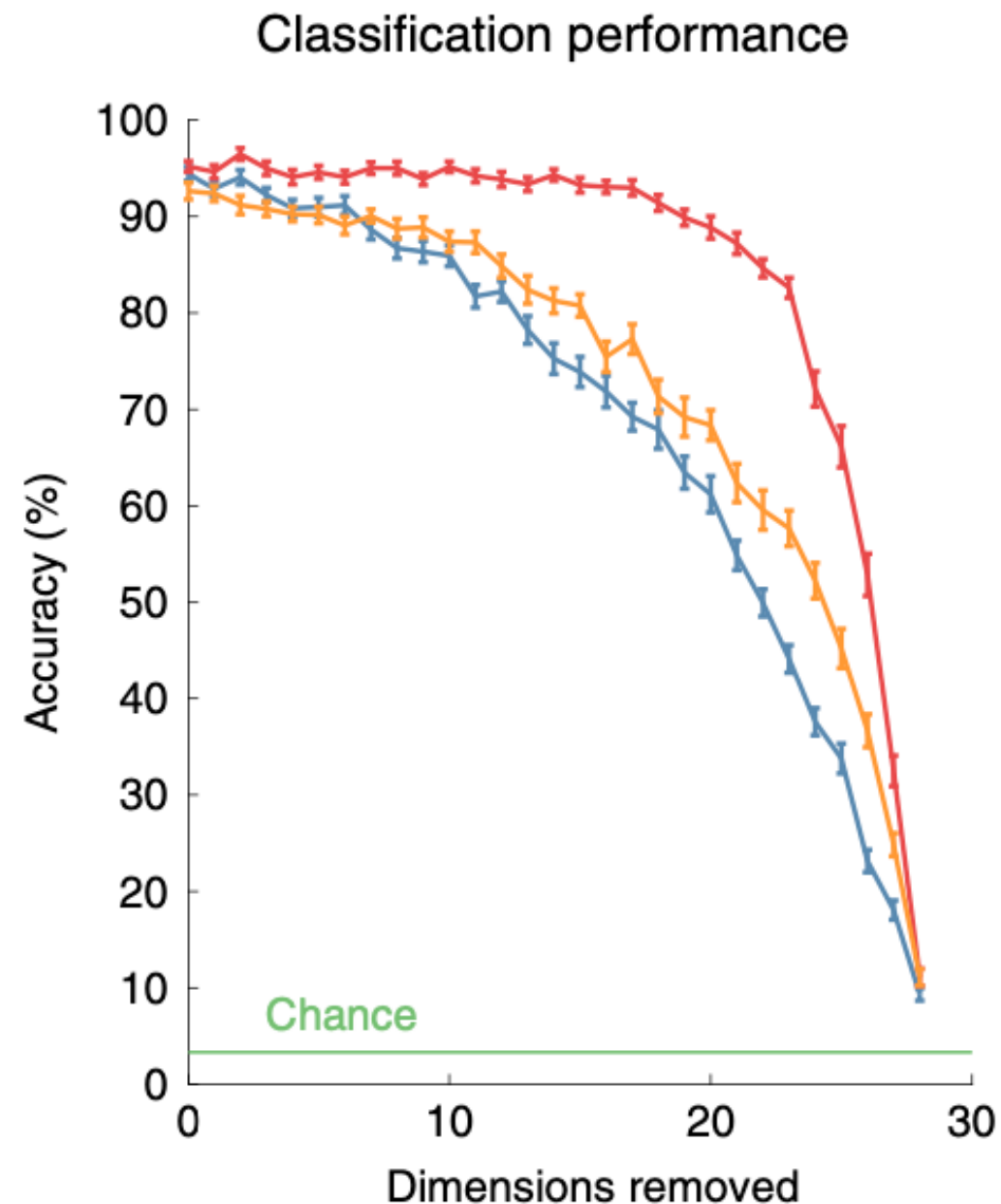
<https://doi.org/10.1038/s41467-020-17404-0>

OPEN

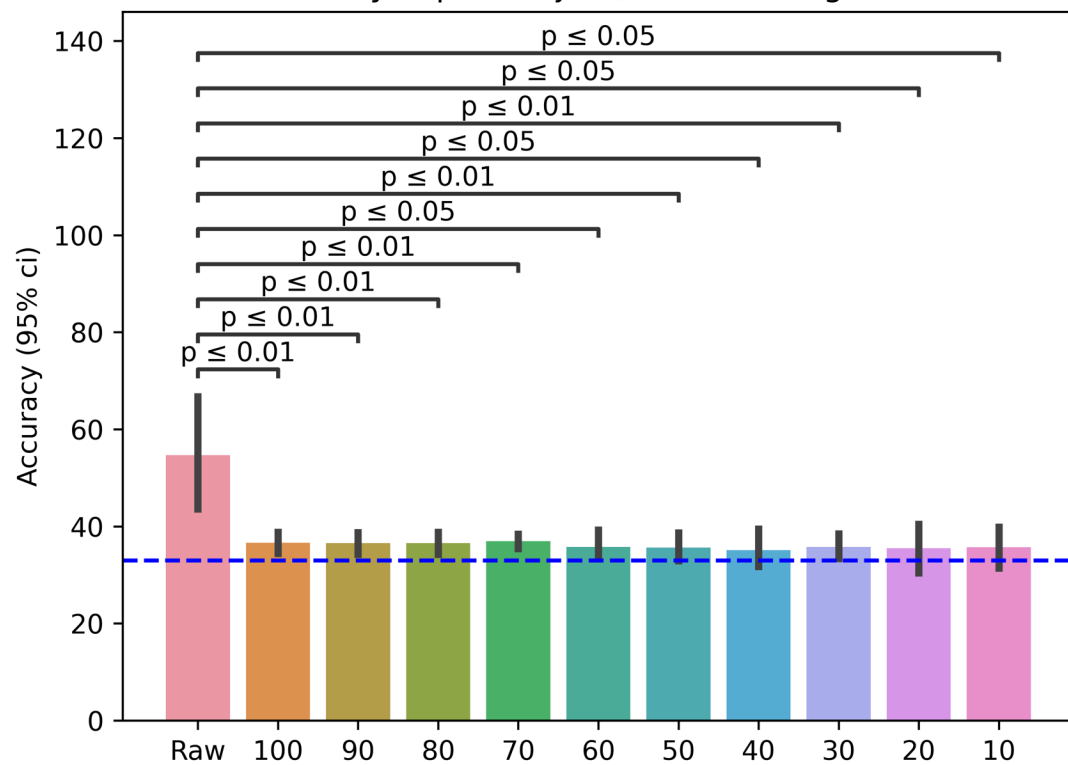
Unexpected complexity of everyday manual behaviors

Yuke Yan¹, James M. Goodman¹, Dalton D. Moore¹, Sara A. Solla² & Sliman J. Bensmaia^{1,3,4}  

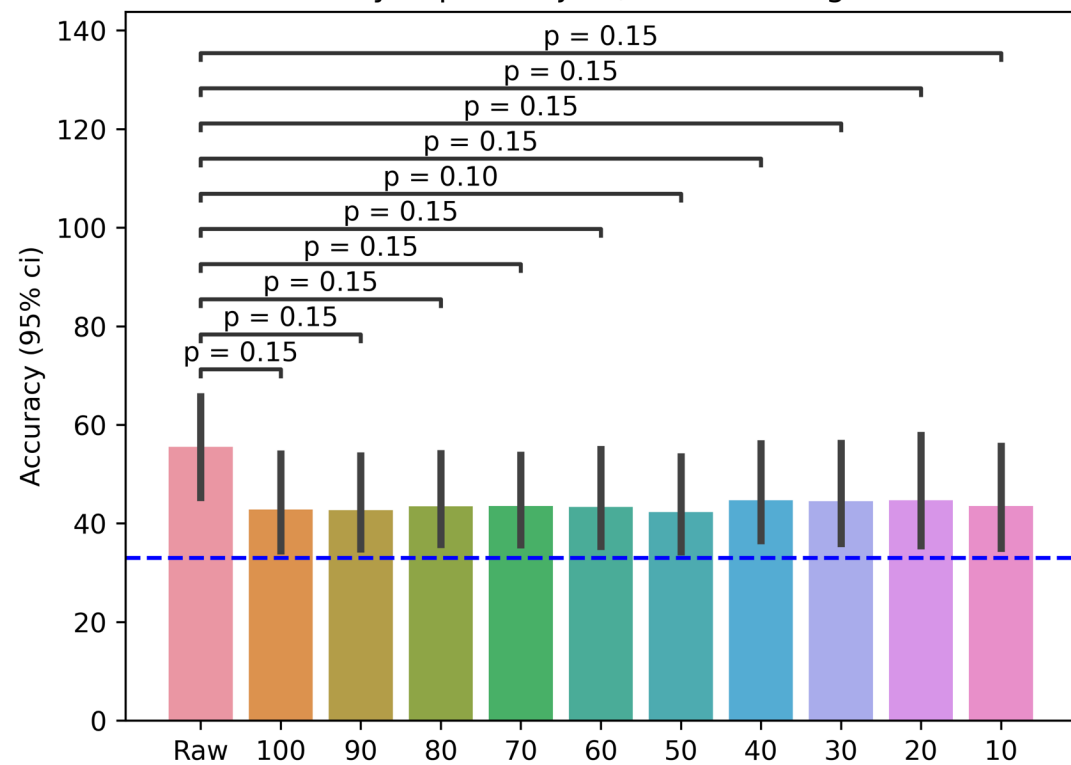
“dimensions outside of this subspace are highly structured and task dependent, suggesting they are too under volitional control”



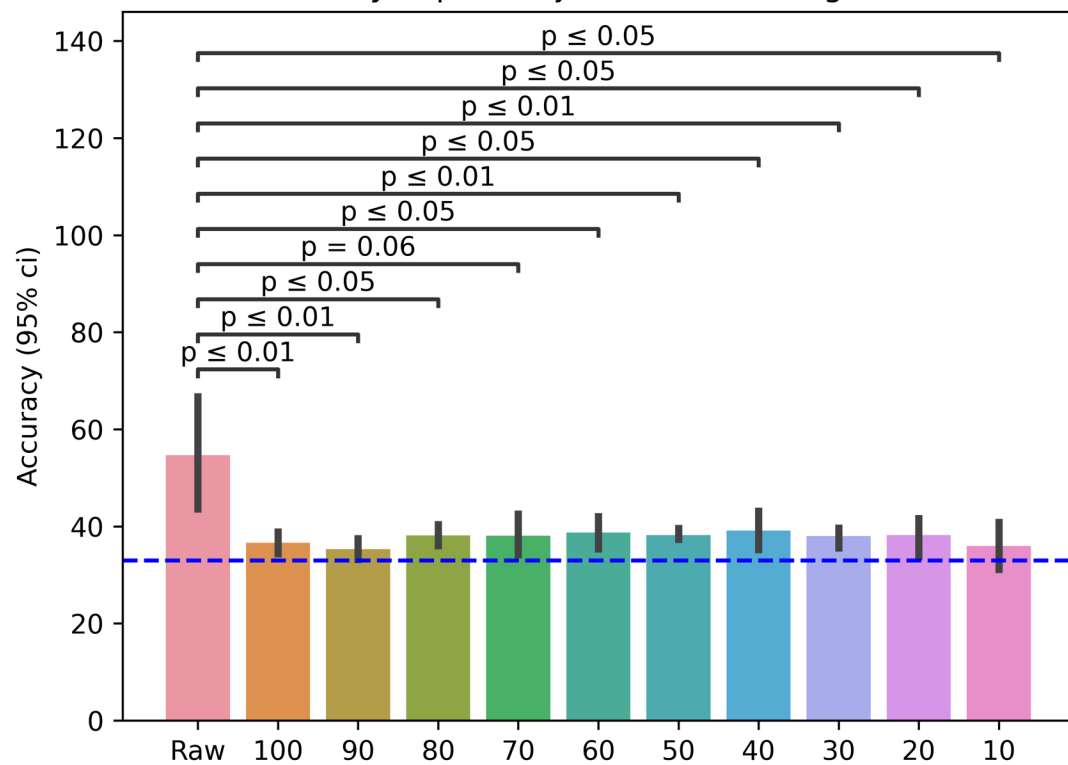
Kinematic accuracy comparison, discarding less relevant synergies,
syms per subject, no clustering



Hierarchical accuracy comparison, discarding less relevant synergies,
syms per subject, no clustering



Kinematic accuracy comparison, discarding most relevant synergies,
syms per subject, no clustering



Hierarchical accuracy comparison, discarding most relevant synergies,
syms per subject, no clustering

