

# Sensorimotor Learning in Virtual Environments

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## 0.1 Learning Metrics

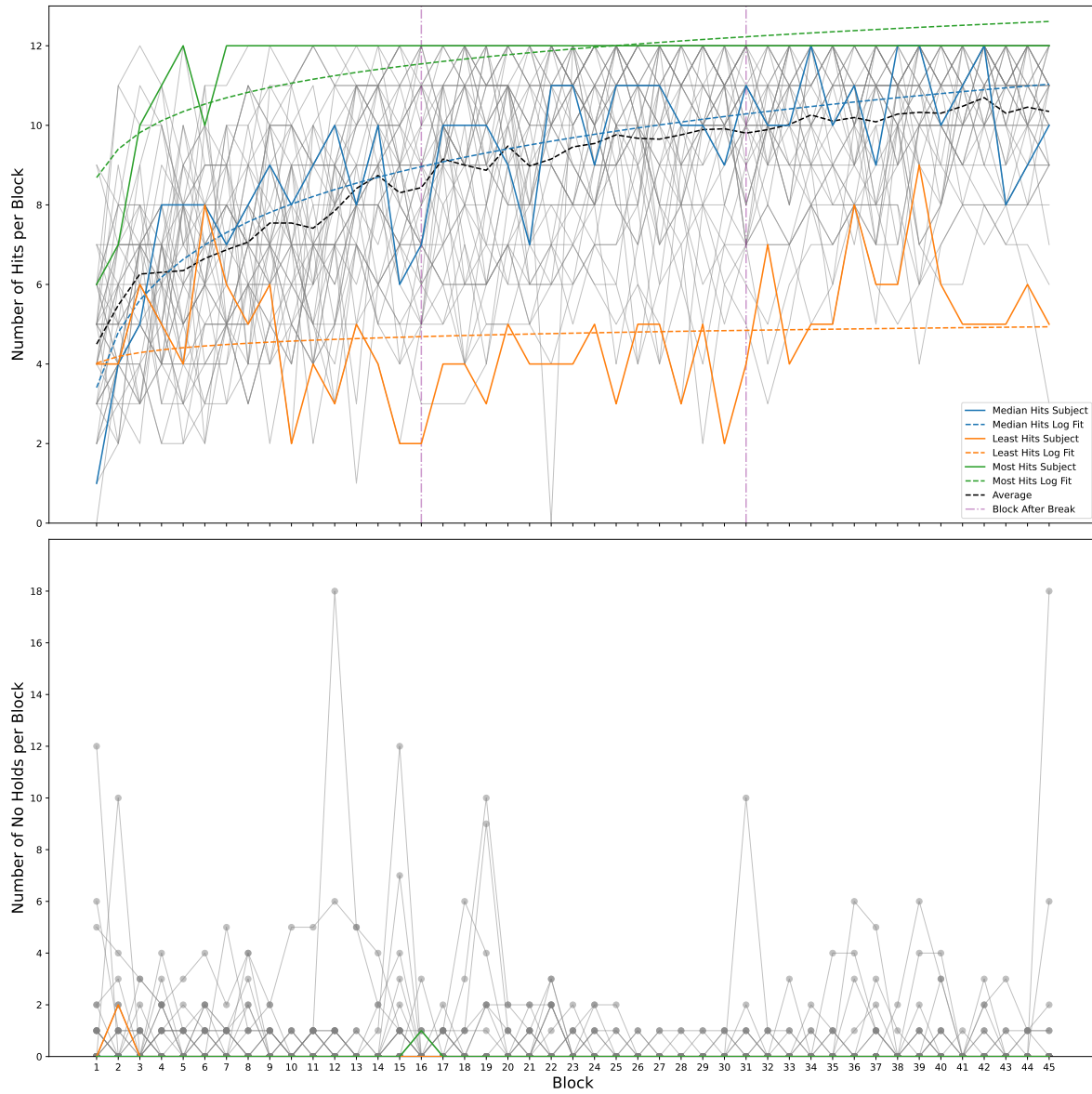


Figure 1: Blah blah blah blah

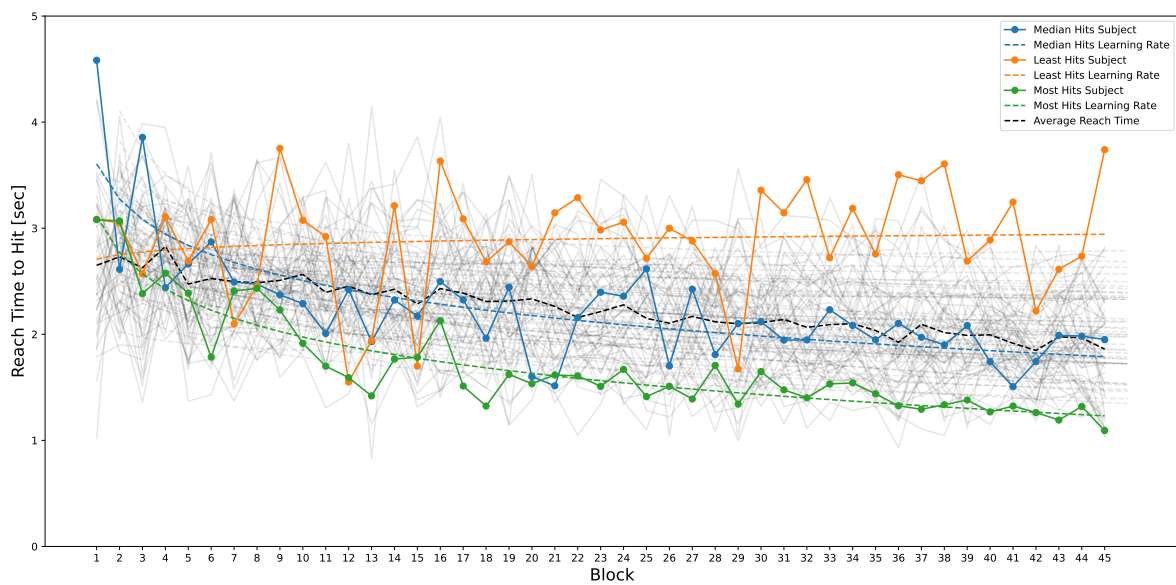


Figure 2: Blah blah blah blah

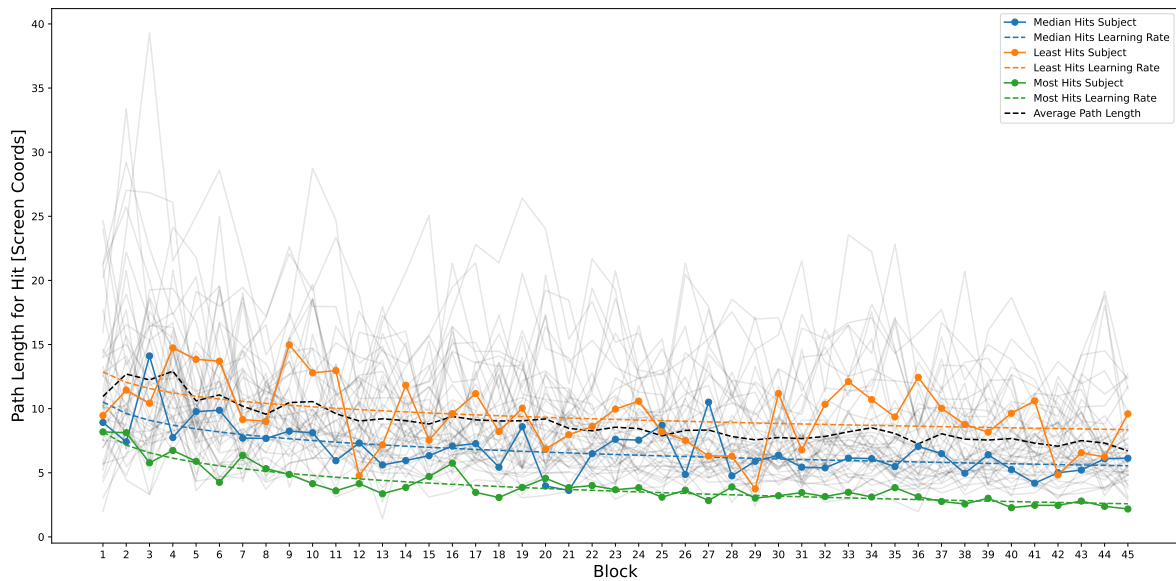


Figure 3: Blah blah blah blah

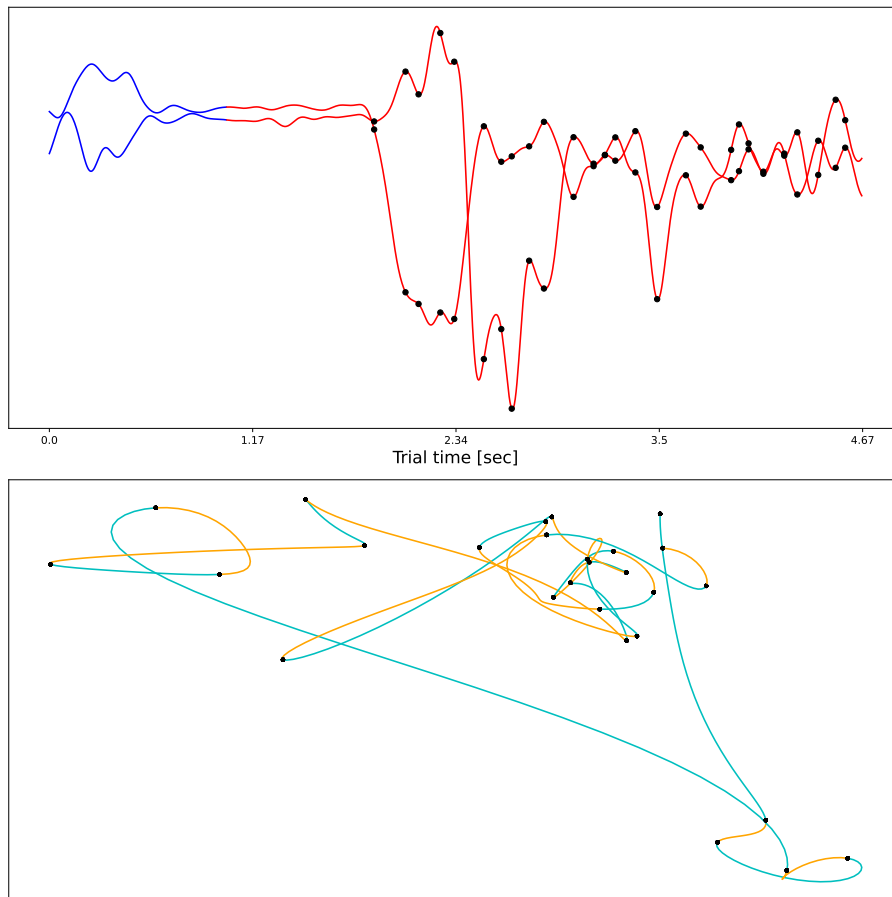


Figure 4: Blah blah blah blah

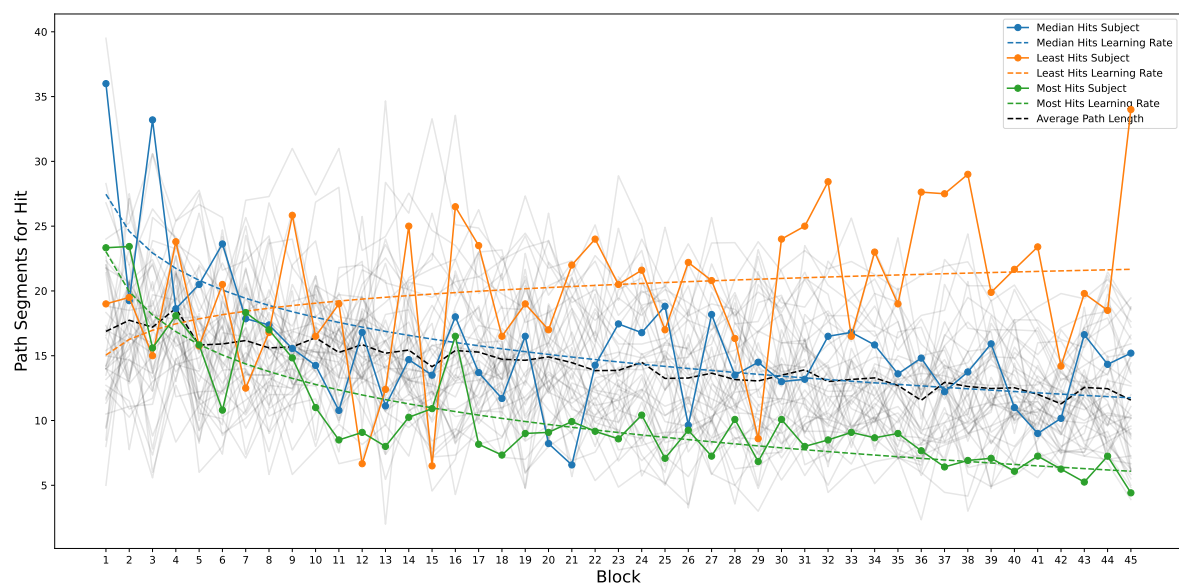


Figure 5: Blah blah blah blah

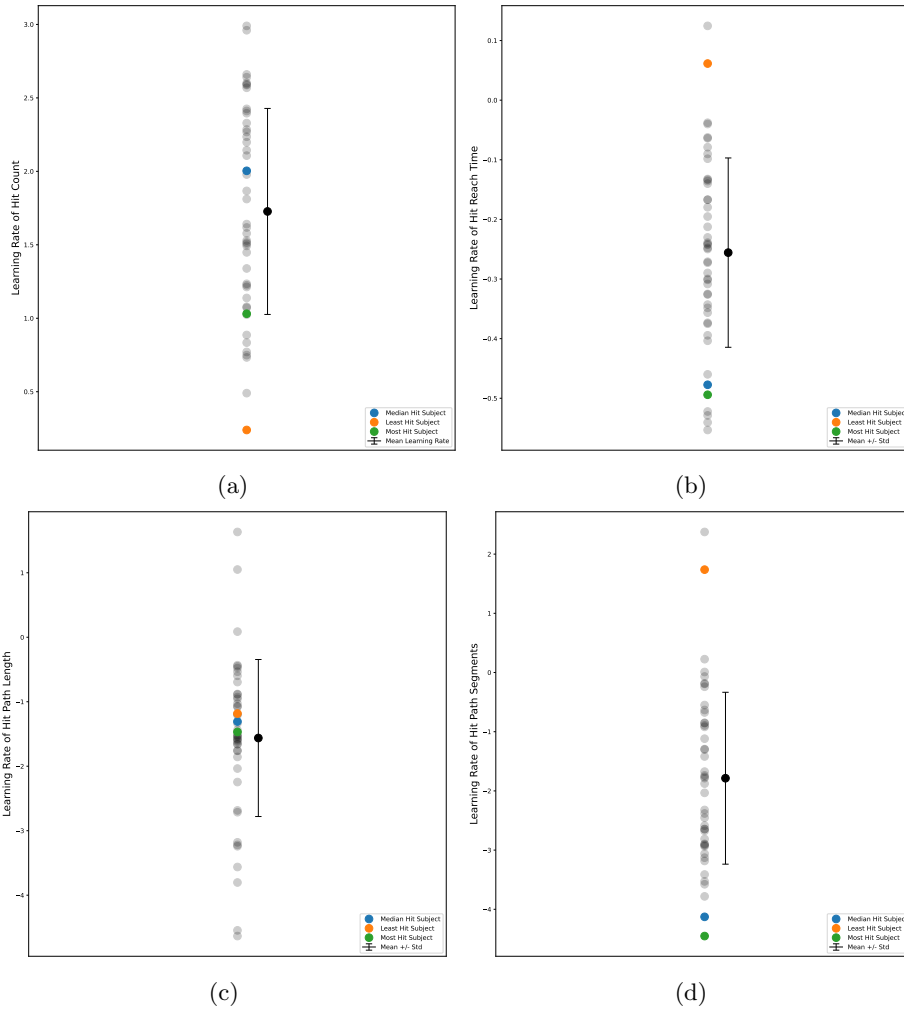


Figure 6: Learning rates for different measures of performance

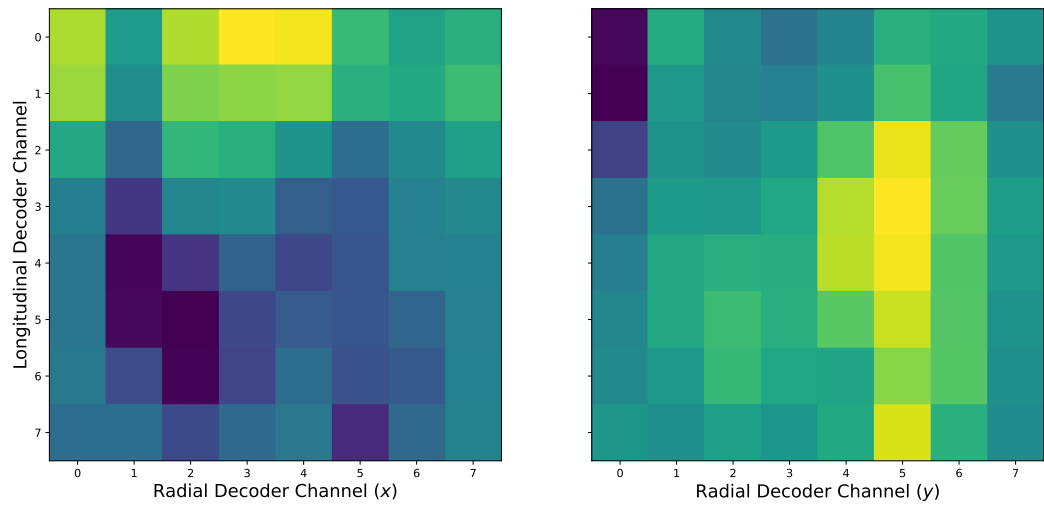


Figure 7: Blah blah blah blah

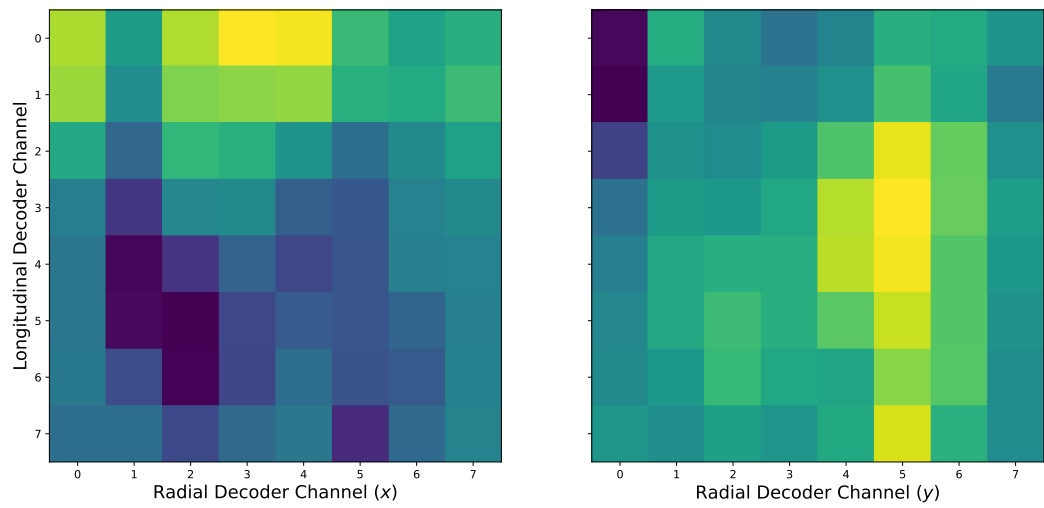


Figure 8: Blah blah blah blah

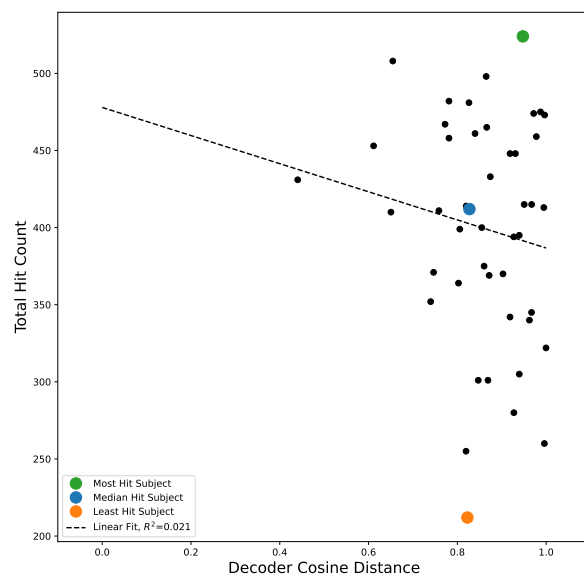
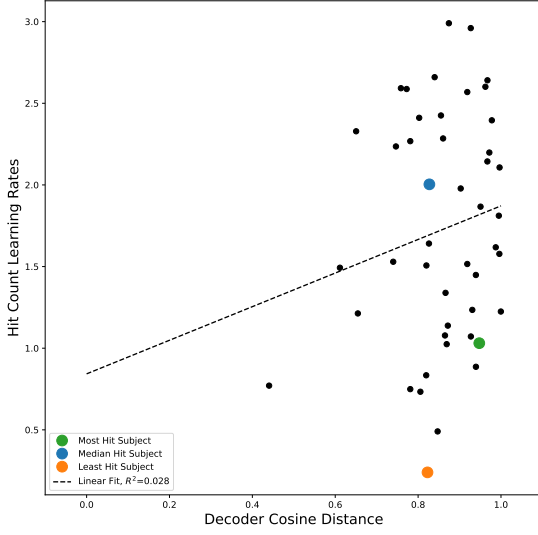
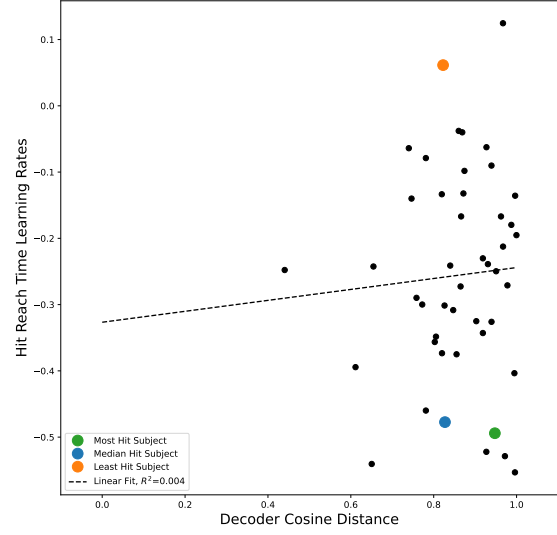


Figure 9: Blah blah blah blah

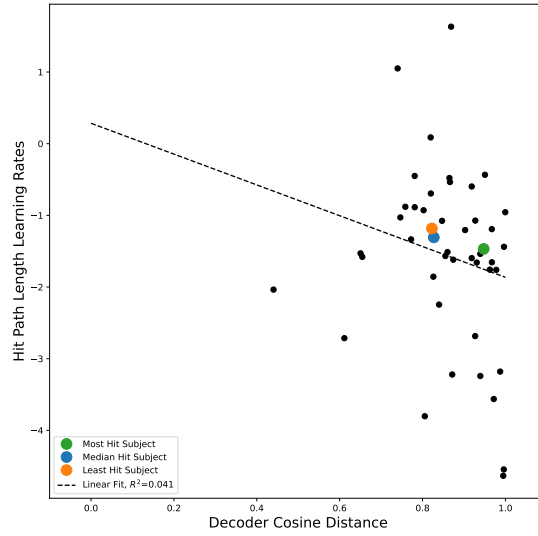




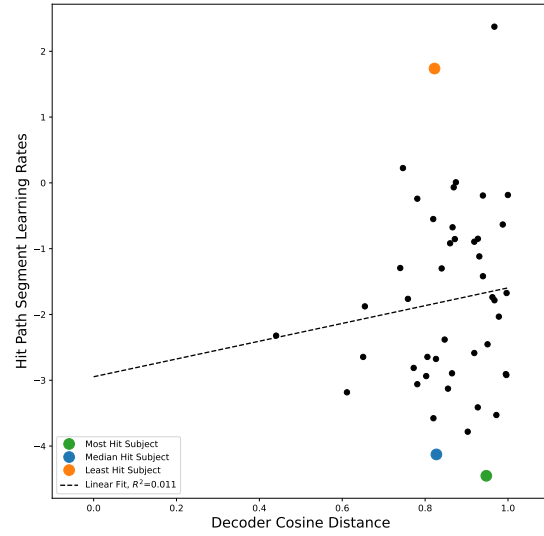
(a)



(b)



(c)



(d)

Figure 10: Learning rates for different measures of performance

## 0.2 EMG and Task Reconstruction

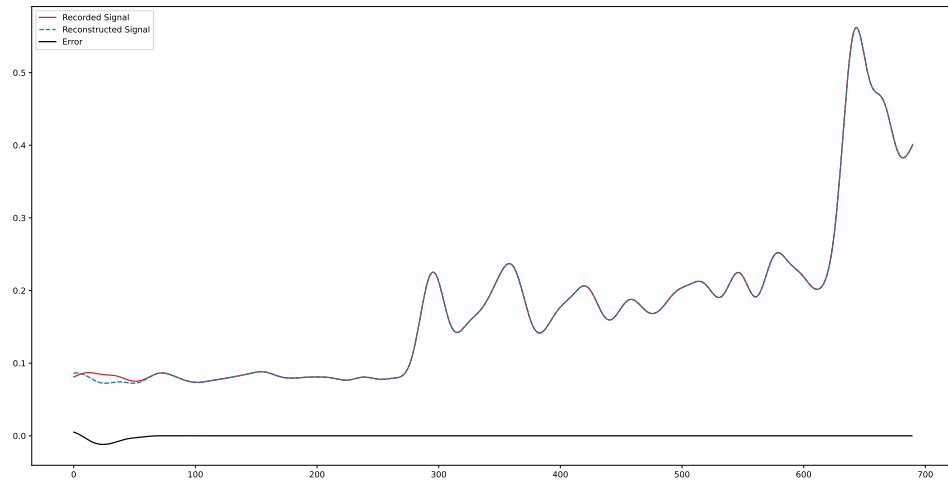


Figure 11: Blah blah blah blah

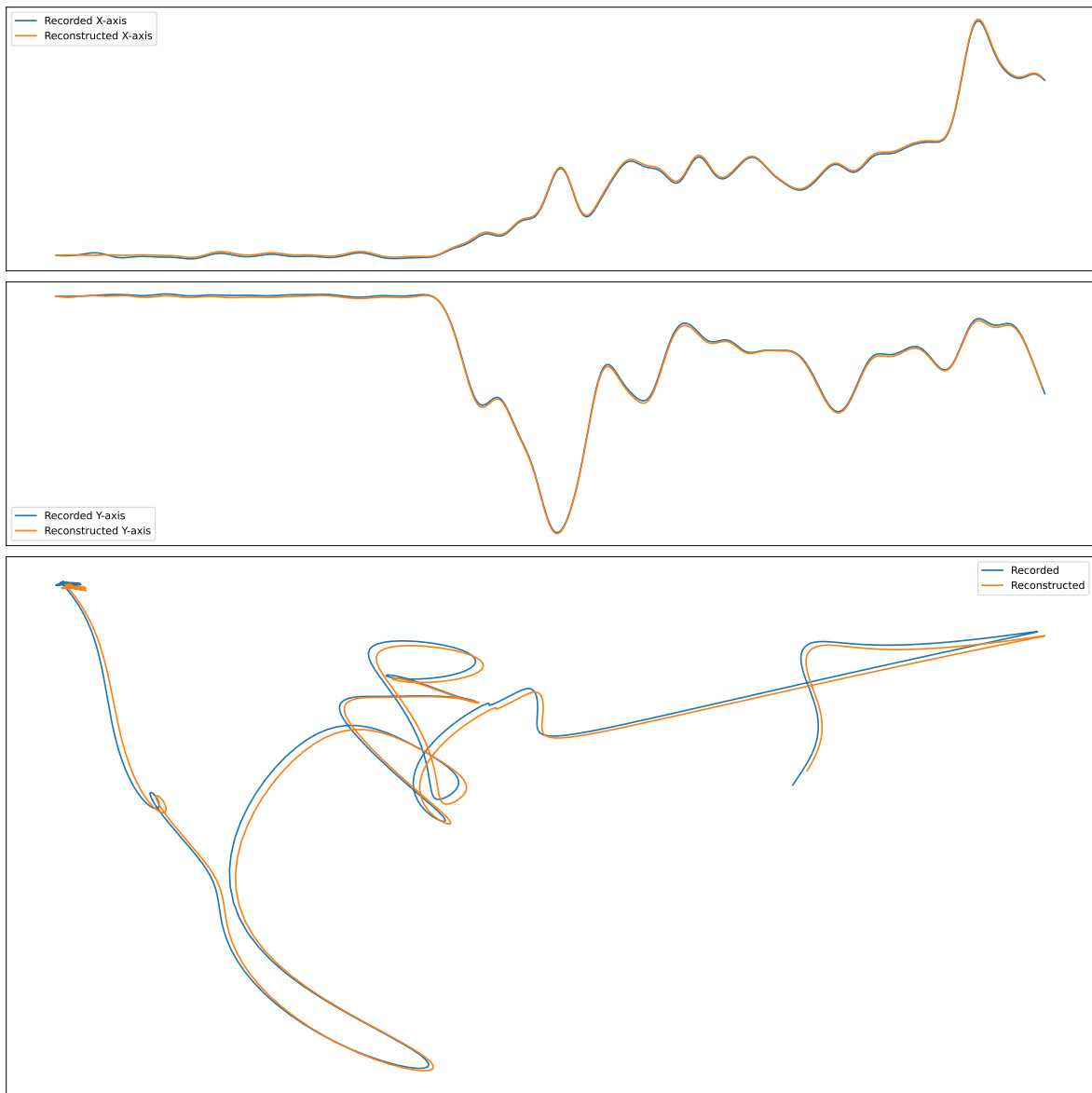


Figure 12: Blah blah blah blah

### 0.3 Minimum Intervention Principle

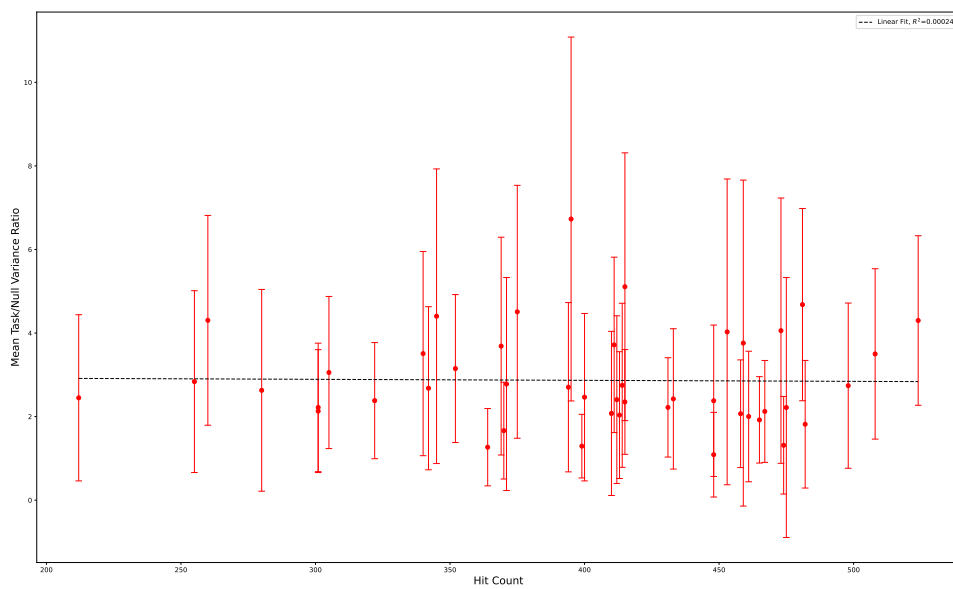


Figure 13: Blah blah blah blah

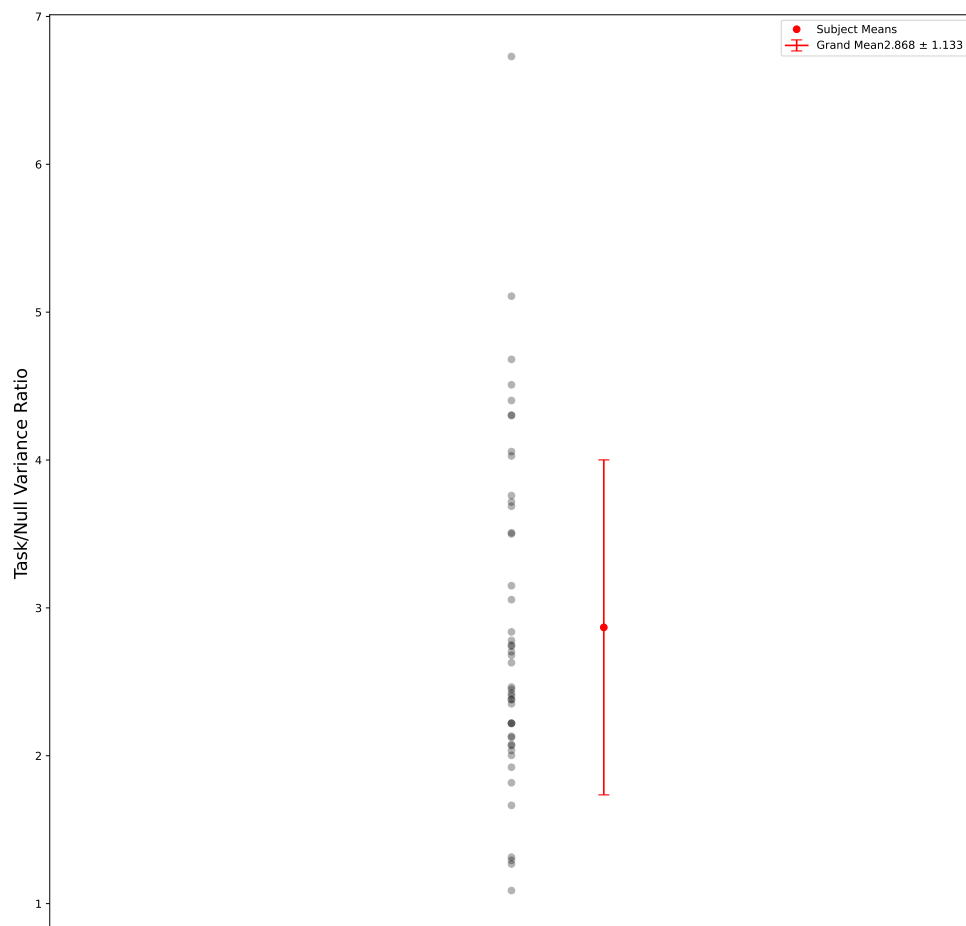


Figure 14: Blah blah blah blah

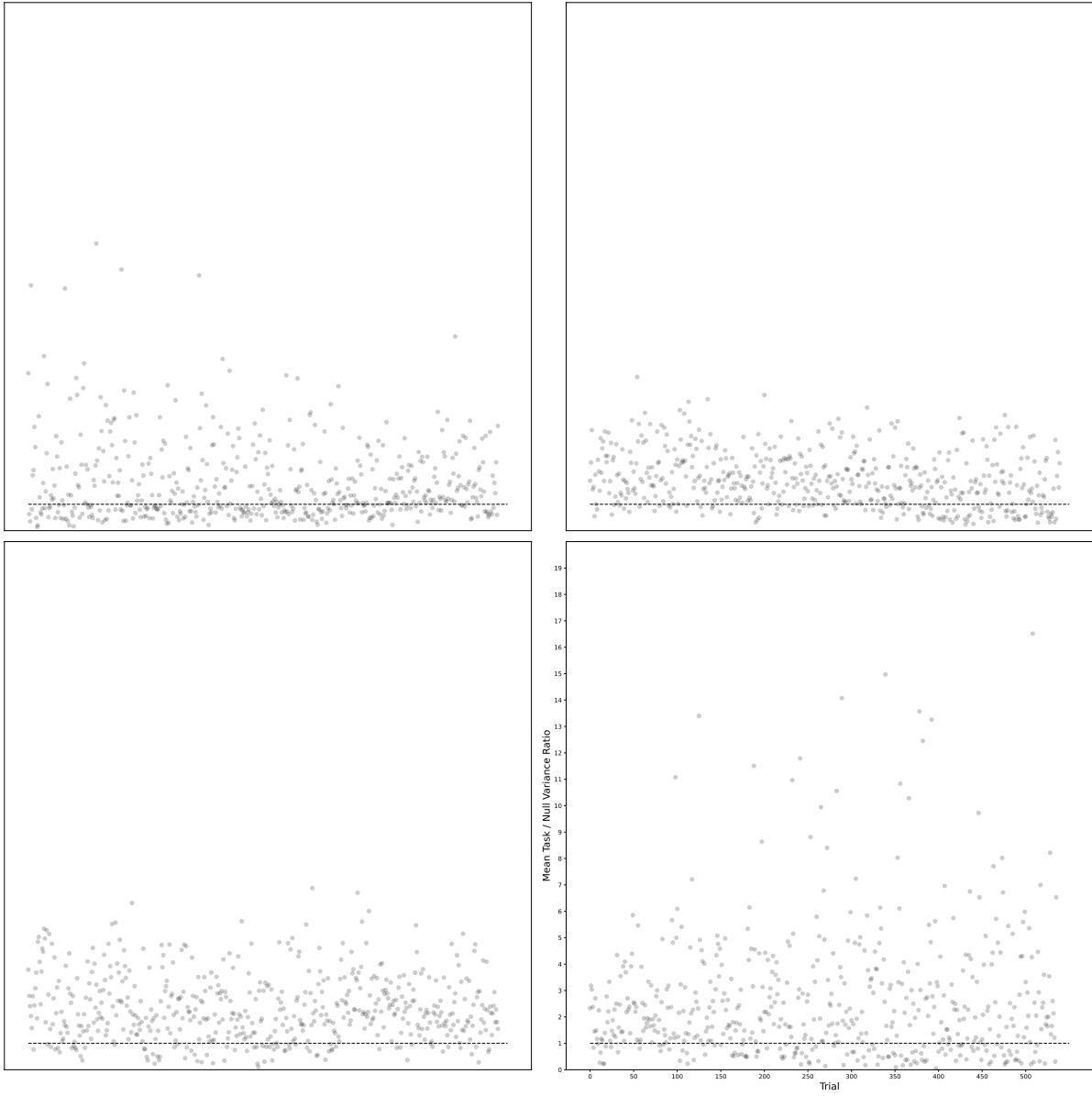


Figure 15: Blah blah blah blah

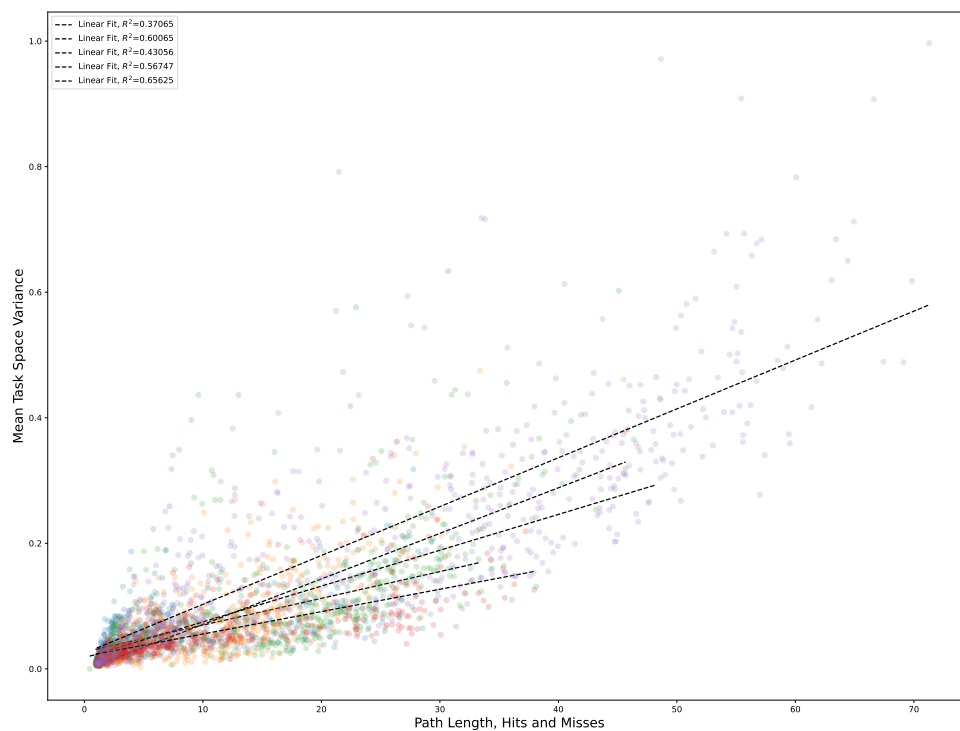


Figure 16: Blah blah blah blah

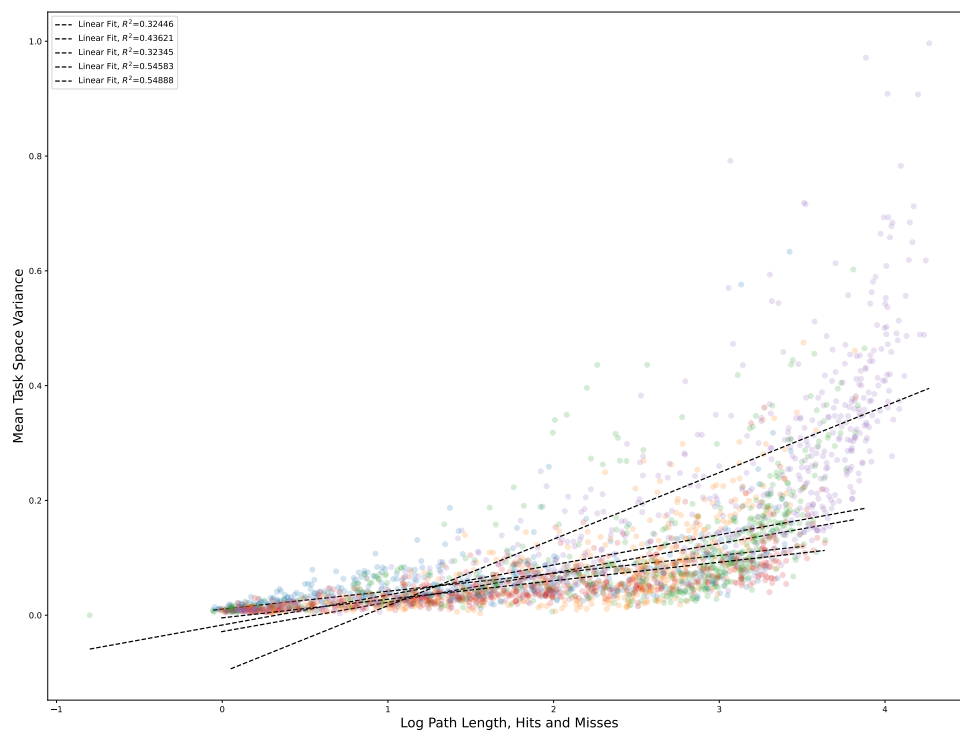


Figure 17: Blah blah blah blah



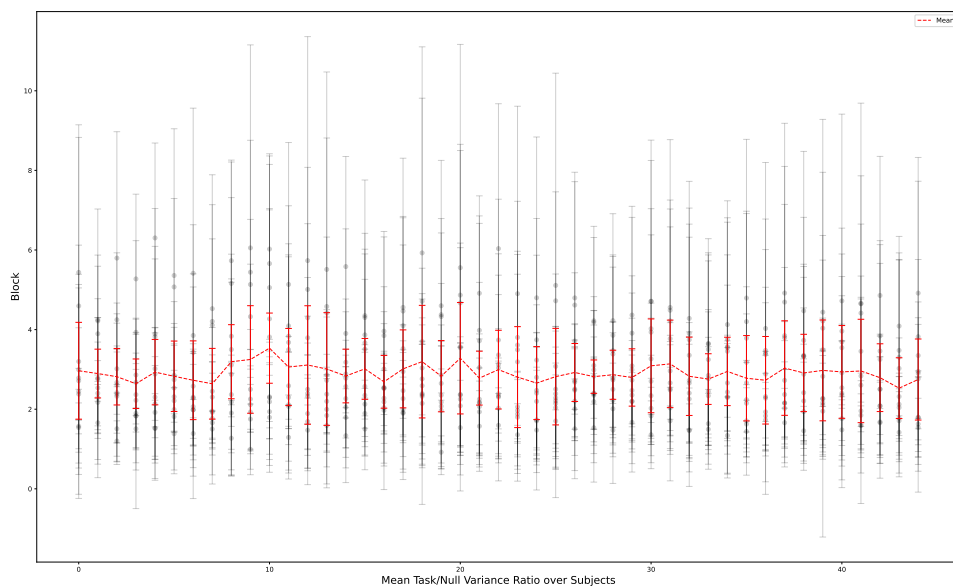


Figure 18: Blah blah blah blah

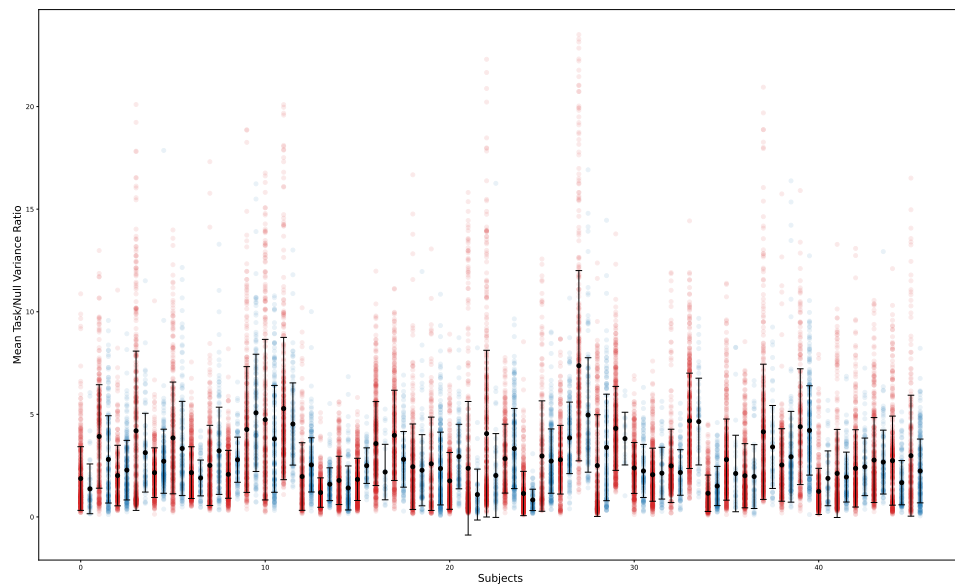


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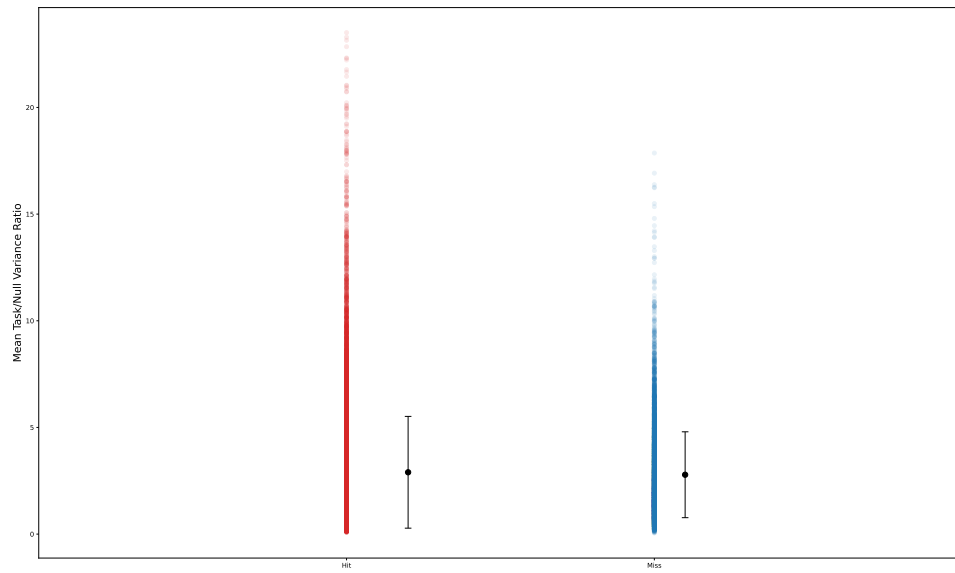


Figure 20: Blah blah blah blah

## 0.4 Per-Target Learning

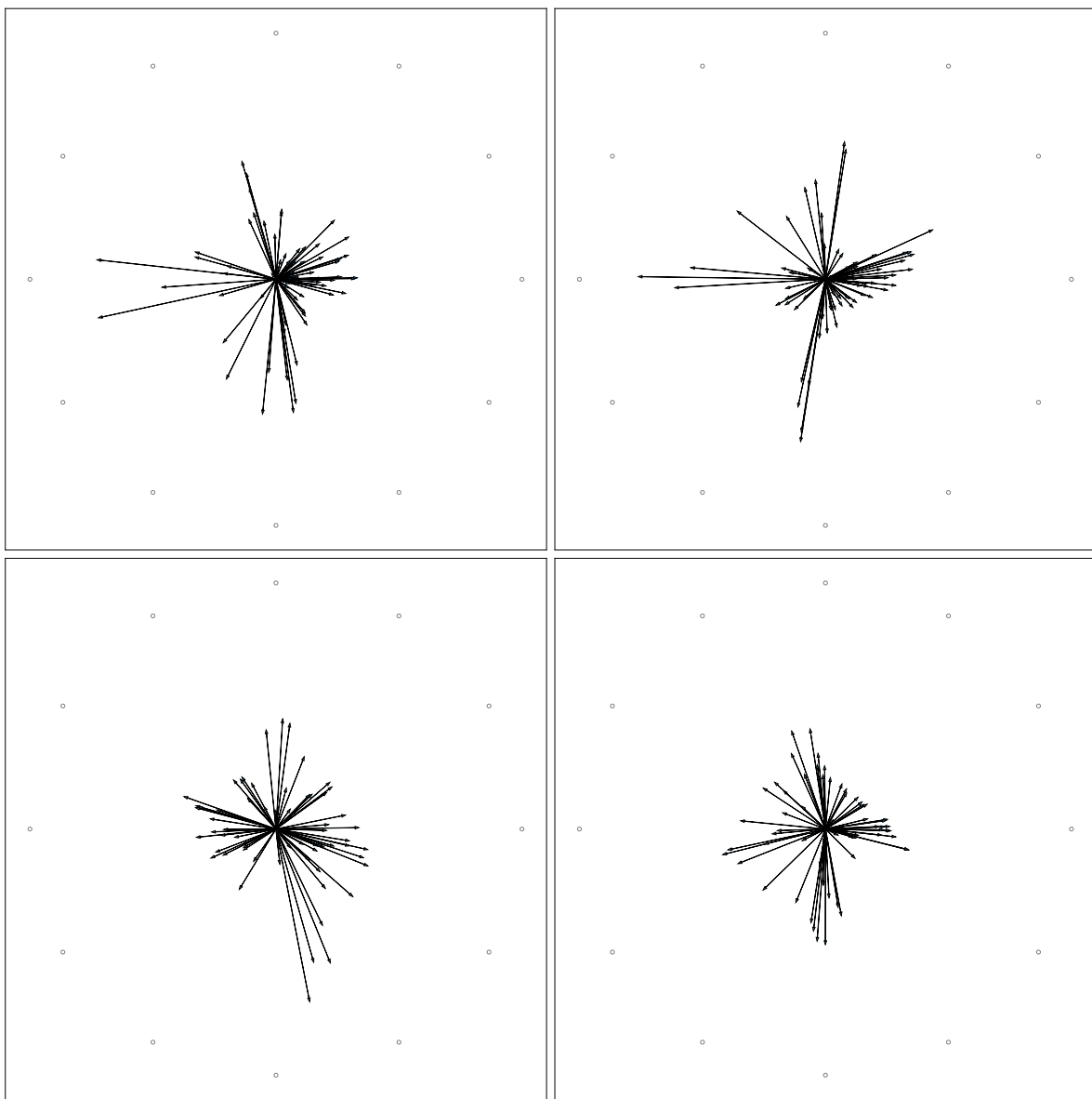


Figure 21: Blah blah blah blah

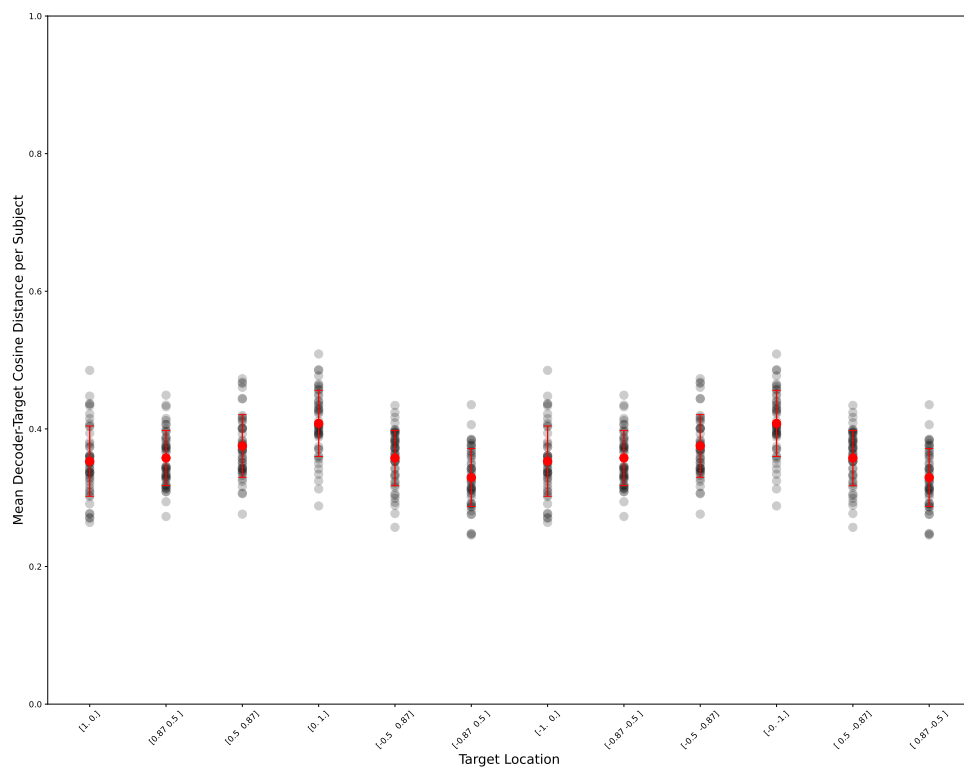


Figure 22: Blah blah blah blah

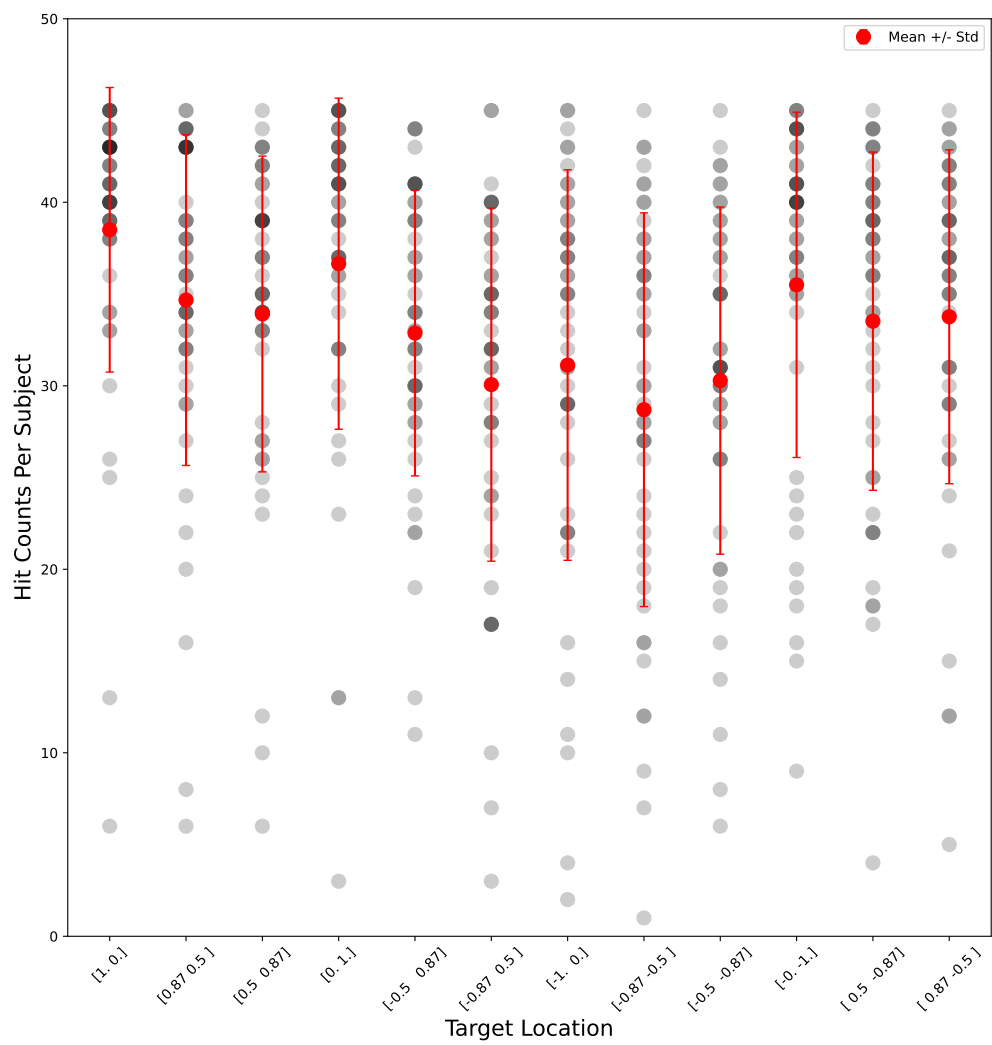
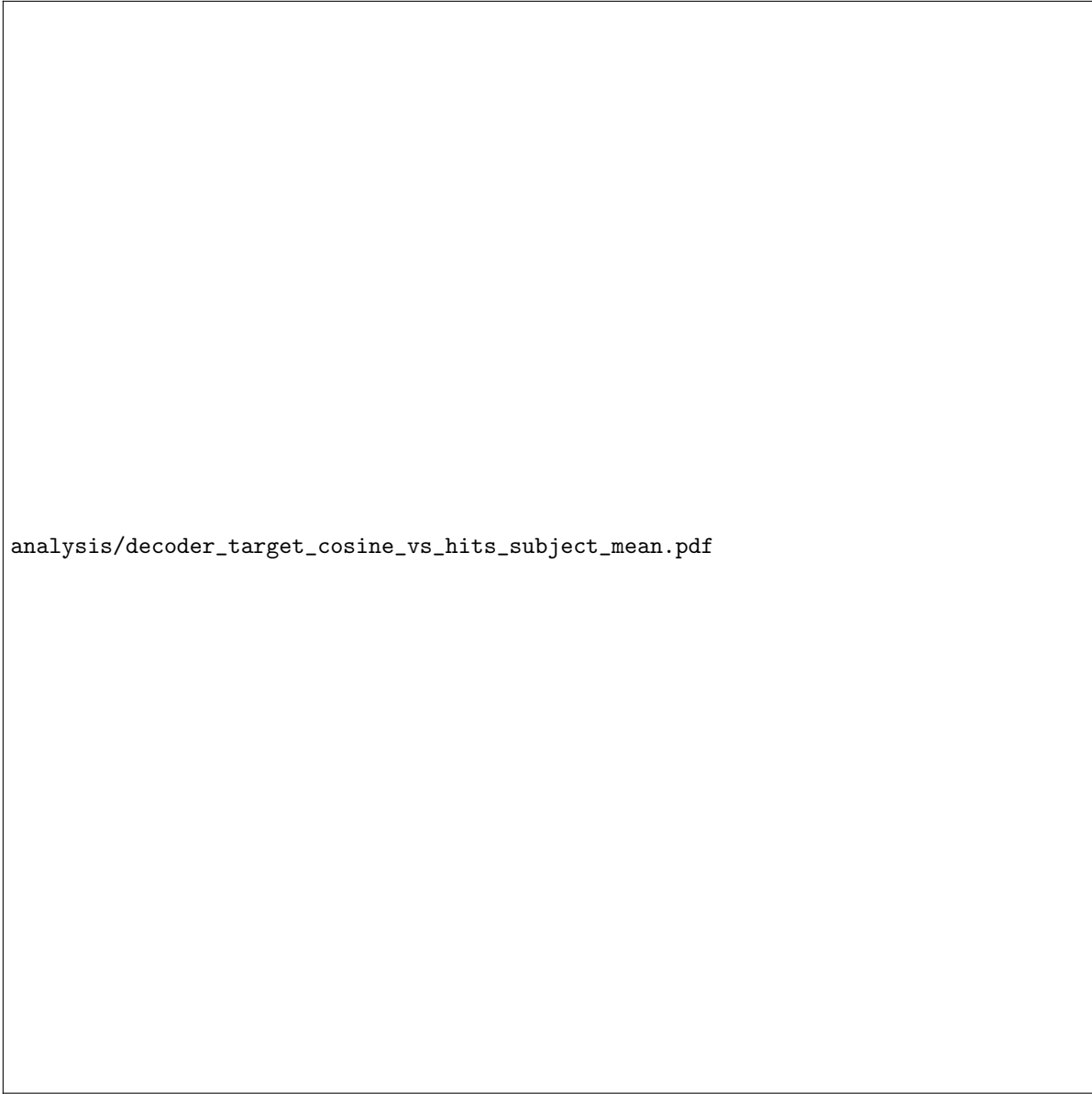
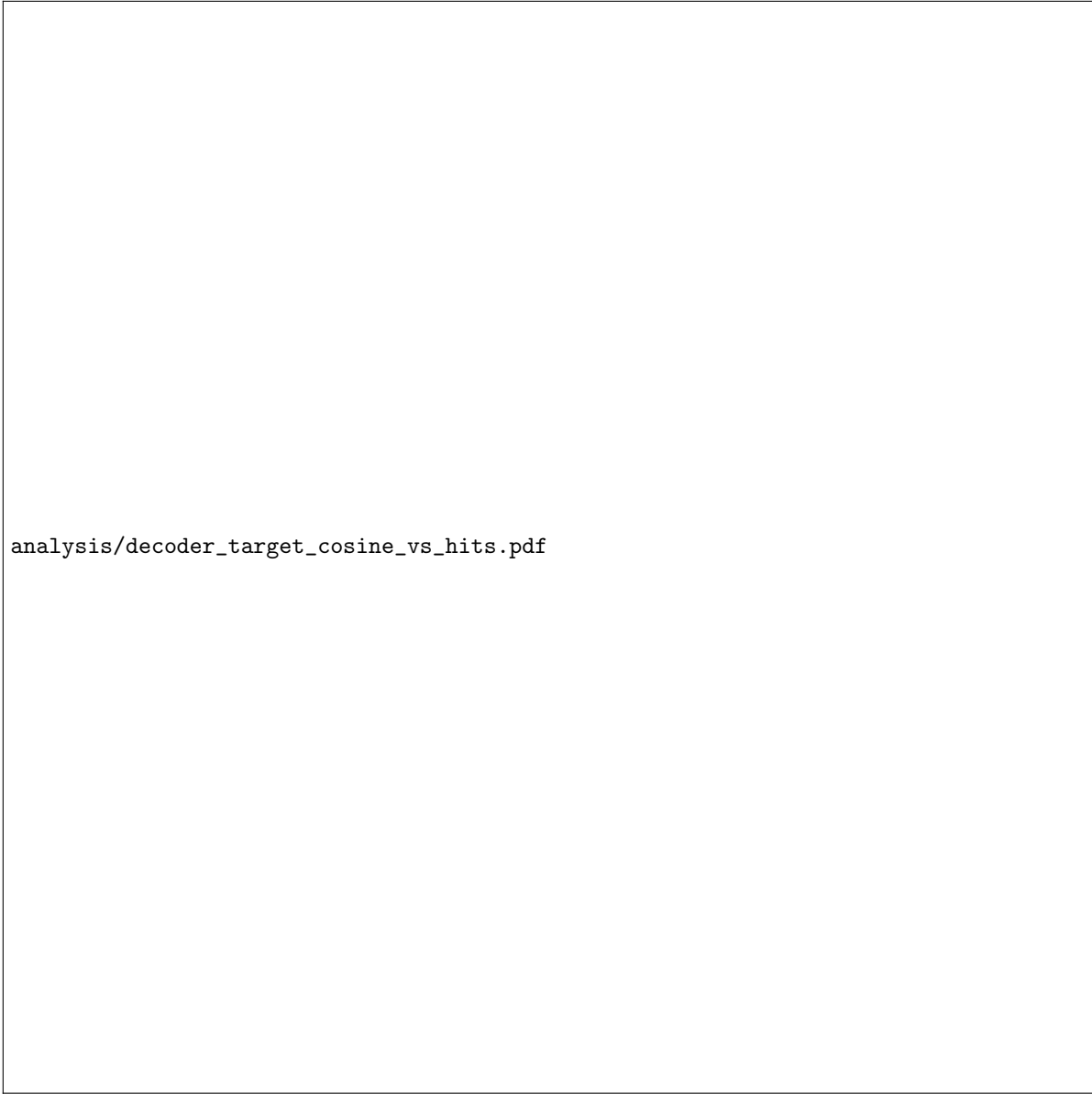


Figure 23: Blah blah blah blah



analysis/decoder\_target\_cosine\_vs\_hits\_subject\_mean.pdf

Figure 24: Blah blah blah blah



analysis/decoder\_target\_cosine\_vs\_hits.pdf

Figure 25: Blah blah blah blah



## References