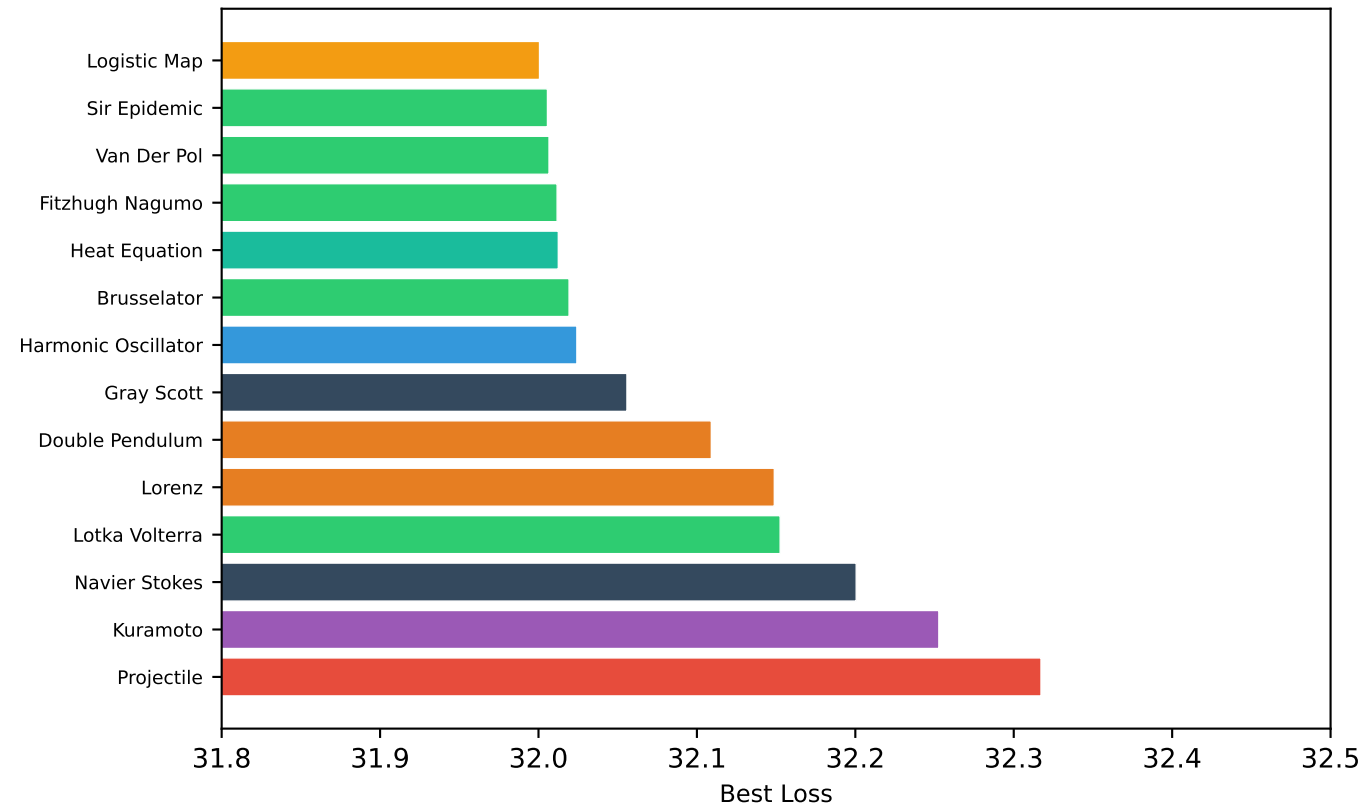
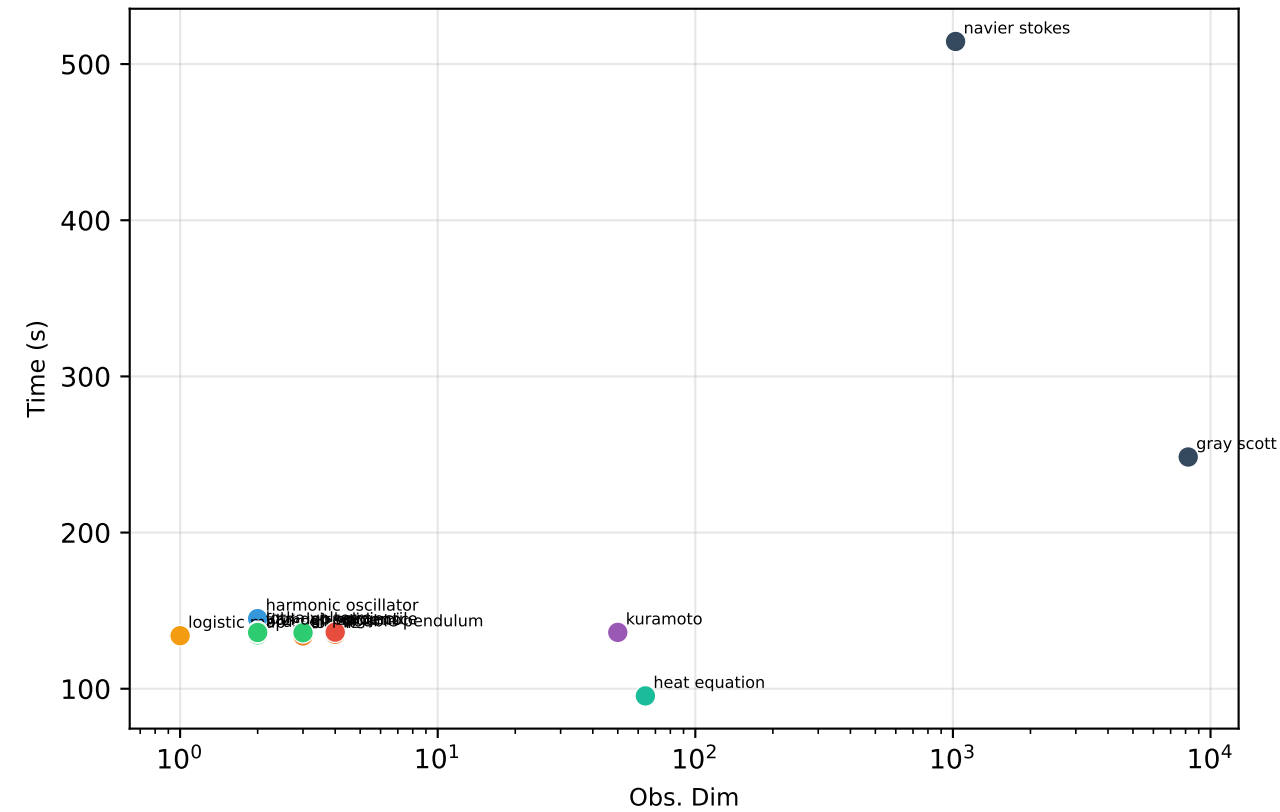


RSSM World Model Training: 14 Domains, 8 Math Classes

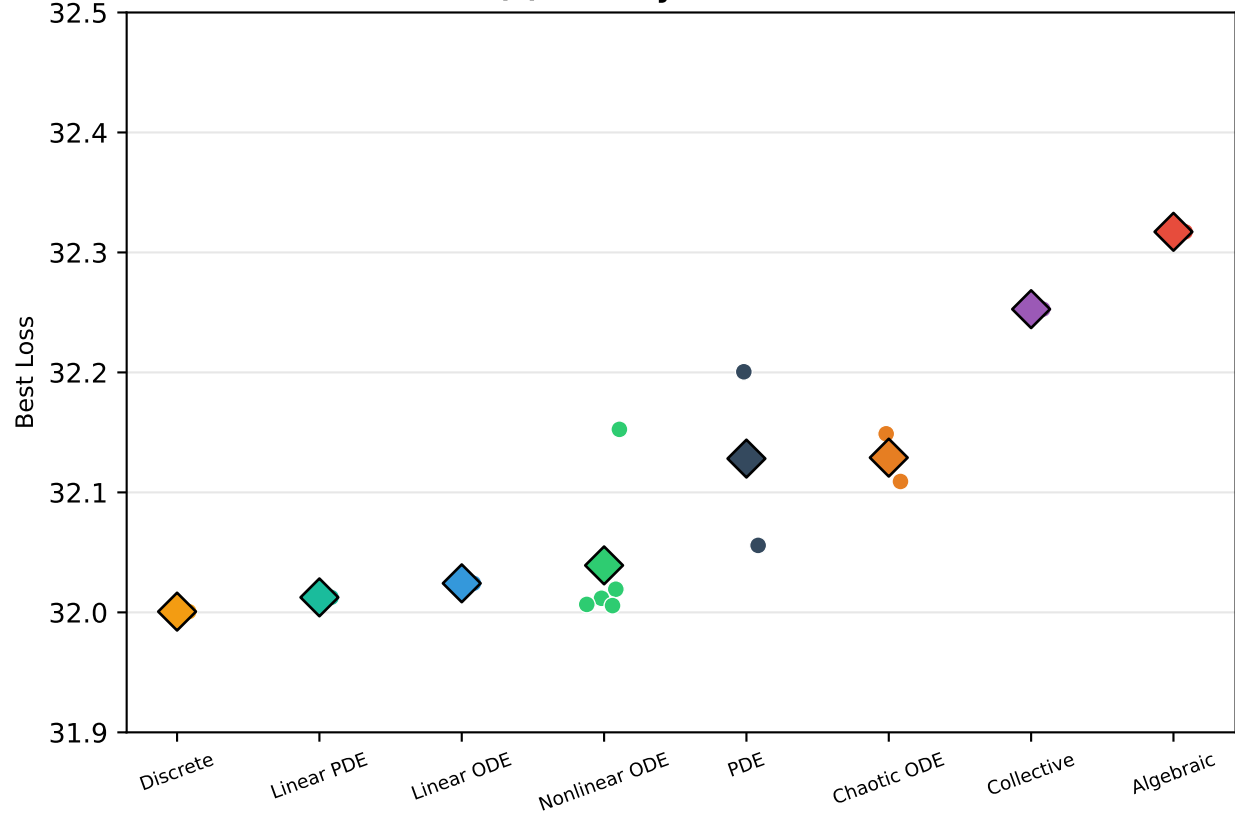
(a) Loss by Domain



(b) Training Time vs Obs. Dim



(c) Loss by Math Class



(d) Summary

RSSM World Model Training Summary

Domains trained: 14
Math classes: 8
Epochs per domain: 50
Hardware: RTX 5090 (32GB)

Loss (mean +/- std): 32.09 +/- 0.10
Loss range: [32.00, 32.32]

Obs. dim range: [1, 8192]
Mean training time: 168s
Total training time: 2357s (39.3min)

Key finding: All domains converge to ~32.0 loss regardless of math class, observation dimension, or dynamics type. This validates the domain-agnostic RSSM architecture.