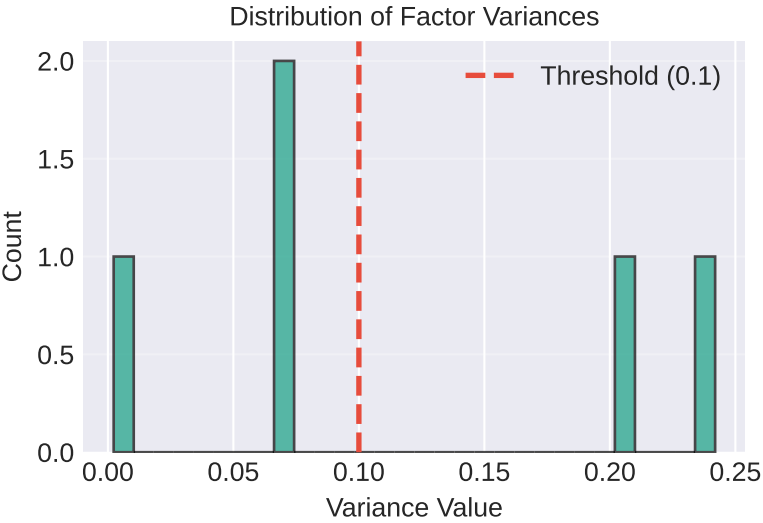
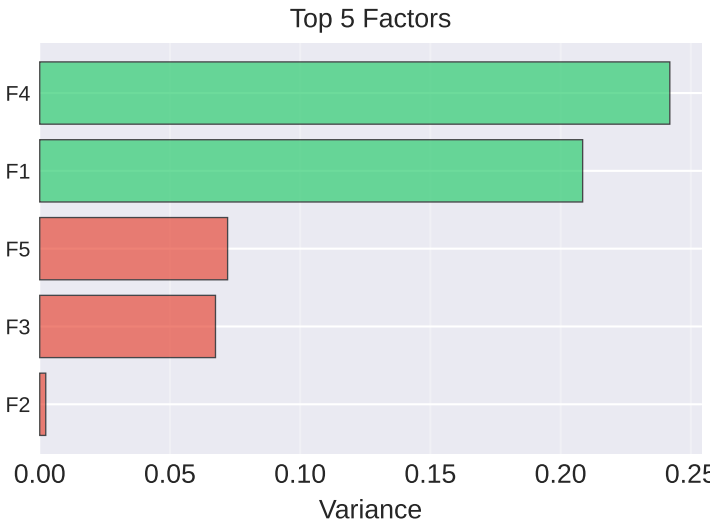
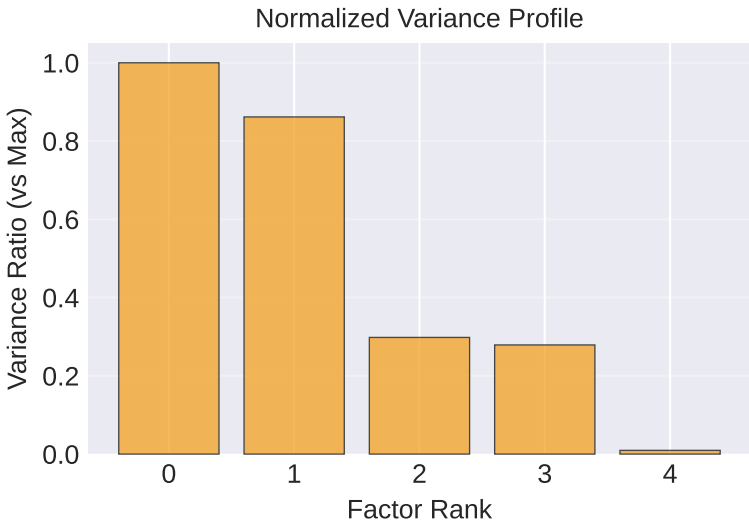
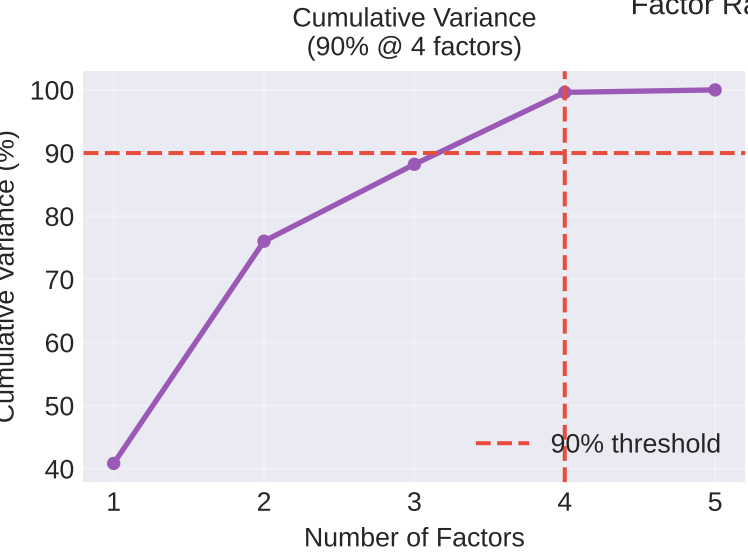
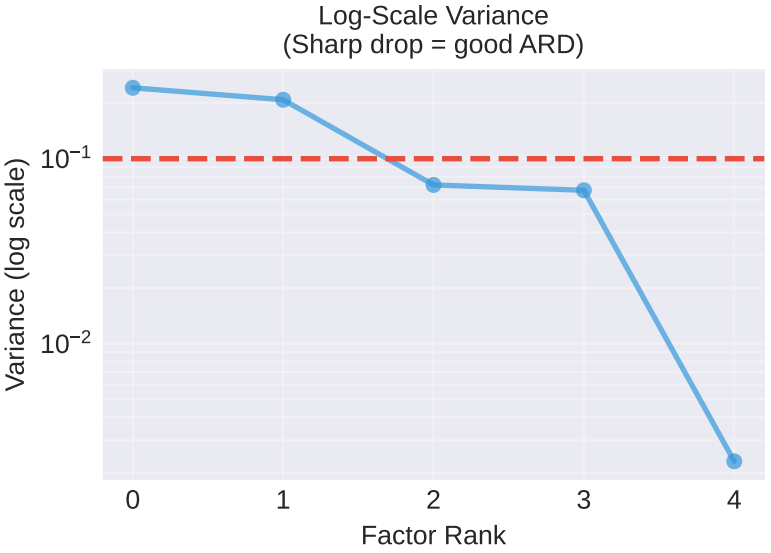
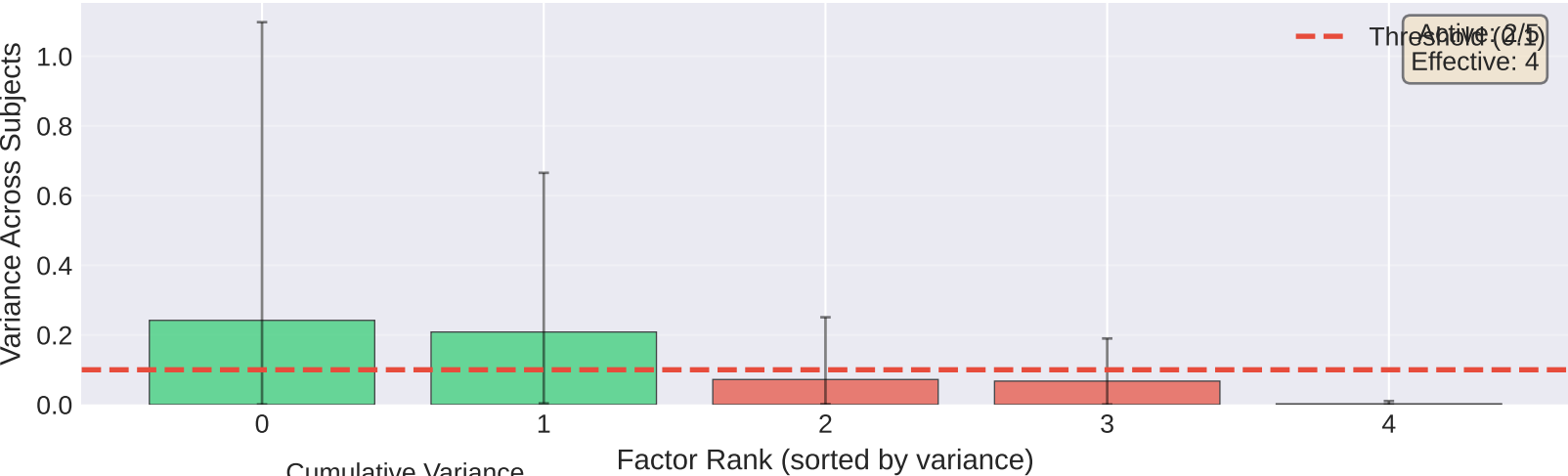


Factor Variance Analysis: ARD Shrinkage Assessment (K=5)

Factor Variance Profile (K=5): 2 Active Factors
(Error bars: 95% credible intervals)



VARIANCE PROFILE SUMMARY	
=====	
Total Factors (K):	5
Active Factors:	2
Effective Dim (90%):	4
Max Variance:	0.2419
Mean Variance:	0.1185
Median Variance:	0.0721
Top 3 Variances:	
#4:	0.2419
#1:	0.2085
#5:	0.0721
ARD Shrinkage:	N/A (K < 10)
Shrinkage Ratio:	nan
INTERPRETATION:	
Poor shrinkage suggests:	
• Convergence issues	
• Overfitting	
• Need longer sampling	