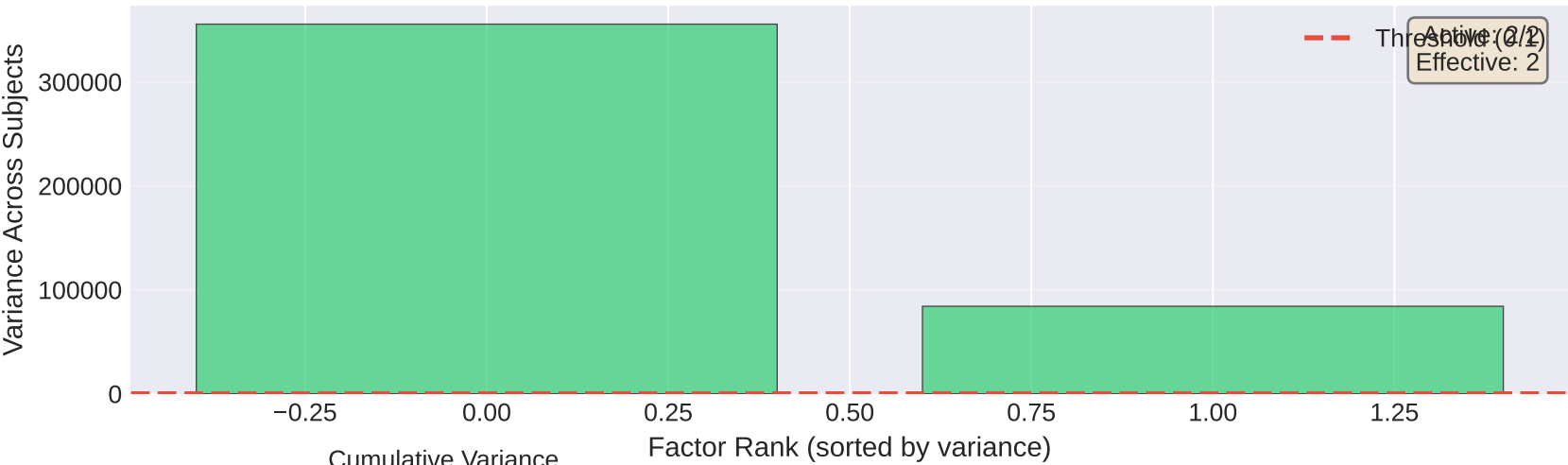
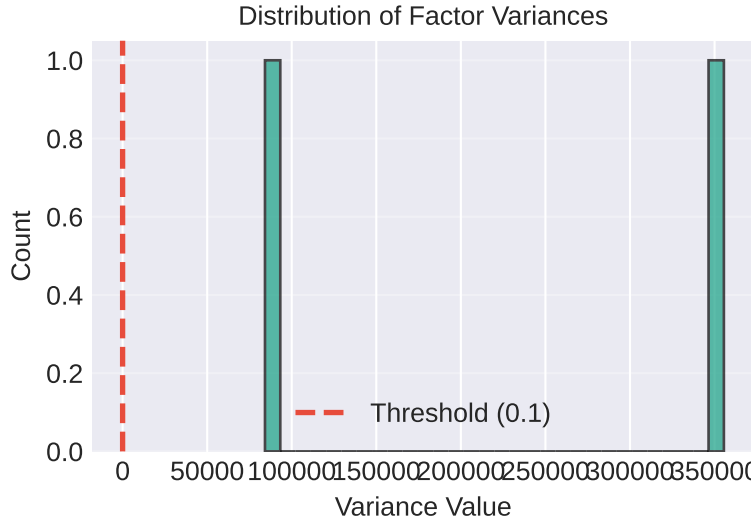
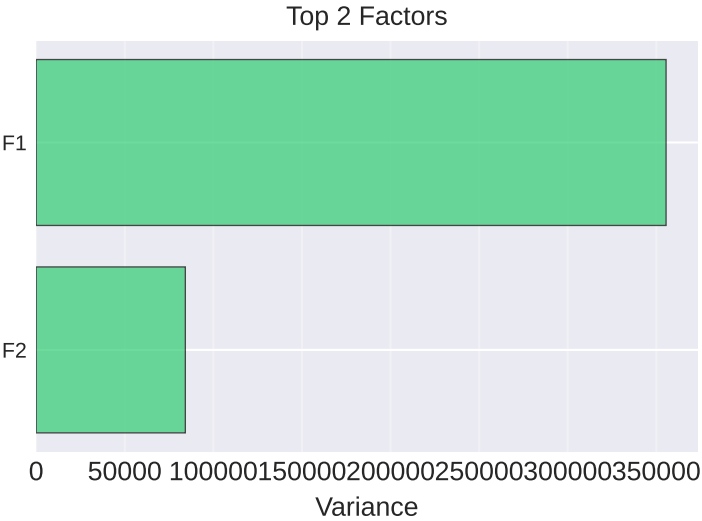
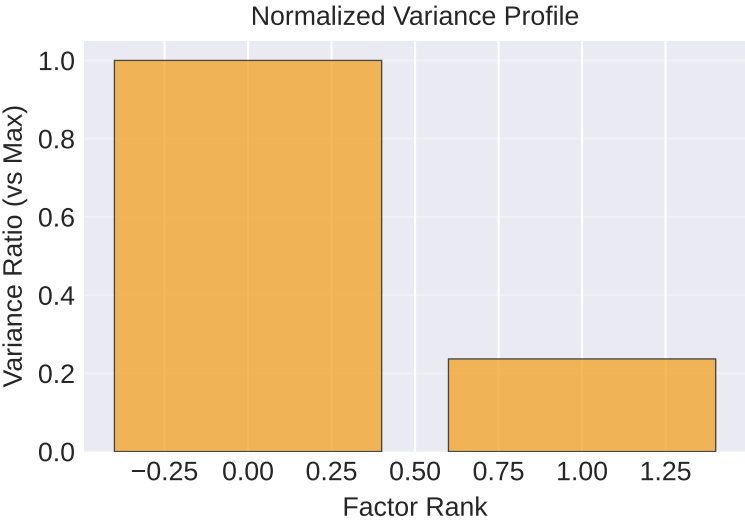
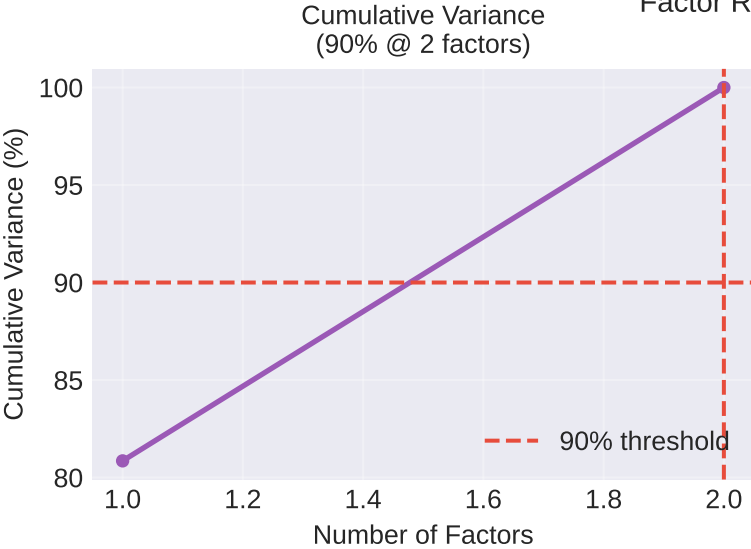
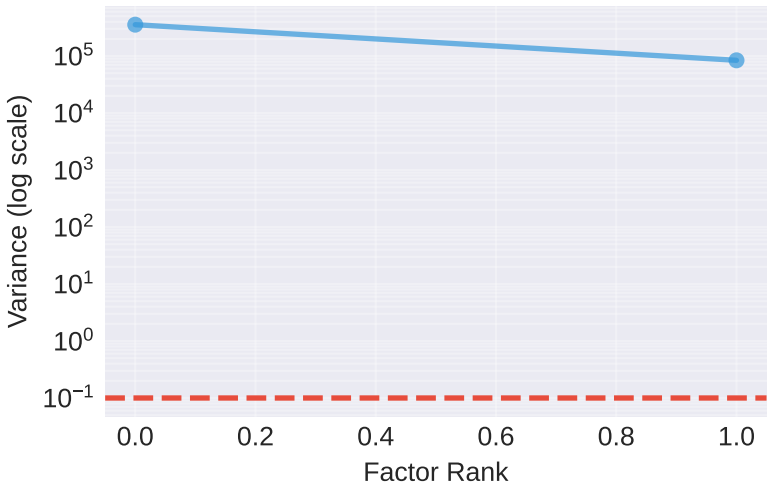


Factor Variance Analysis: ARD Shrinkage Assessment (K=2)

Factor Variance Profile (K=2): 2 Active Factors



Log-Scale Variance
(Sharp drop = good ARD)



VARIANCE PROFILE SUMMARY	
=====	
Total Factors (K):	2
Active Factors:	2
Effective Dim (90%):	2
Max Variance:	355513.4375
Mean Variance:	219849.8867
Median Variance:	219849.8867
Top 2 Variances:	
#1:	355513.4375
#2:	84186.3359
ARD Shrinkage:	N/A (K < 10)
Shrinkage Ratio:	nan
INTERPRETATION:	
Poor shrinkage suggests:	
• Convergence issues	
• Overfitting	
• Need longer sampling	