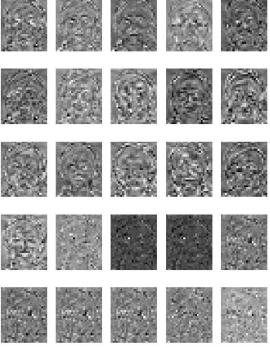
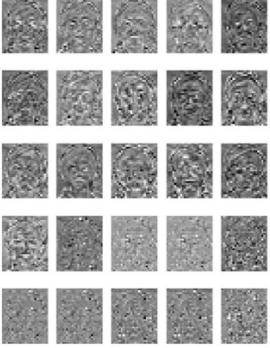
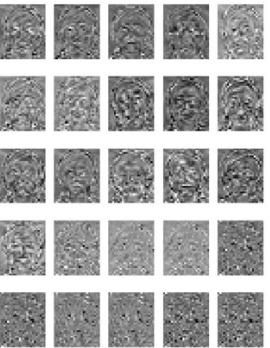
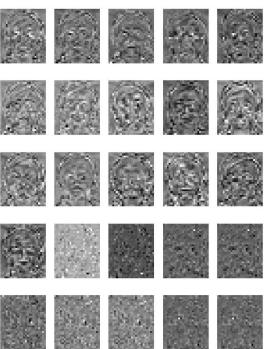
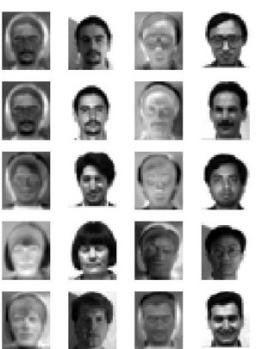
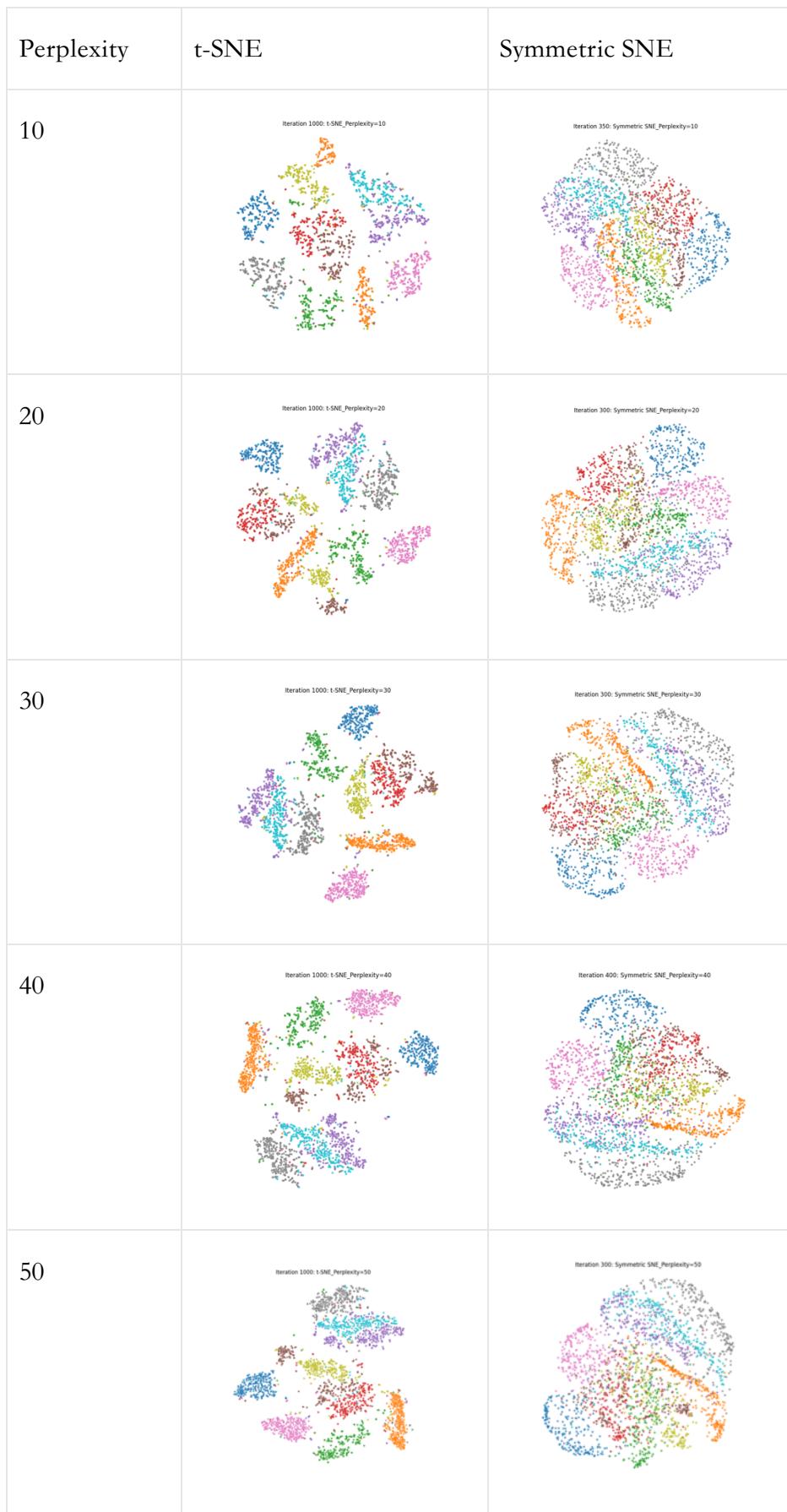
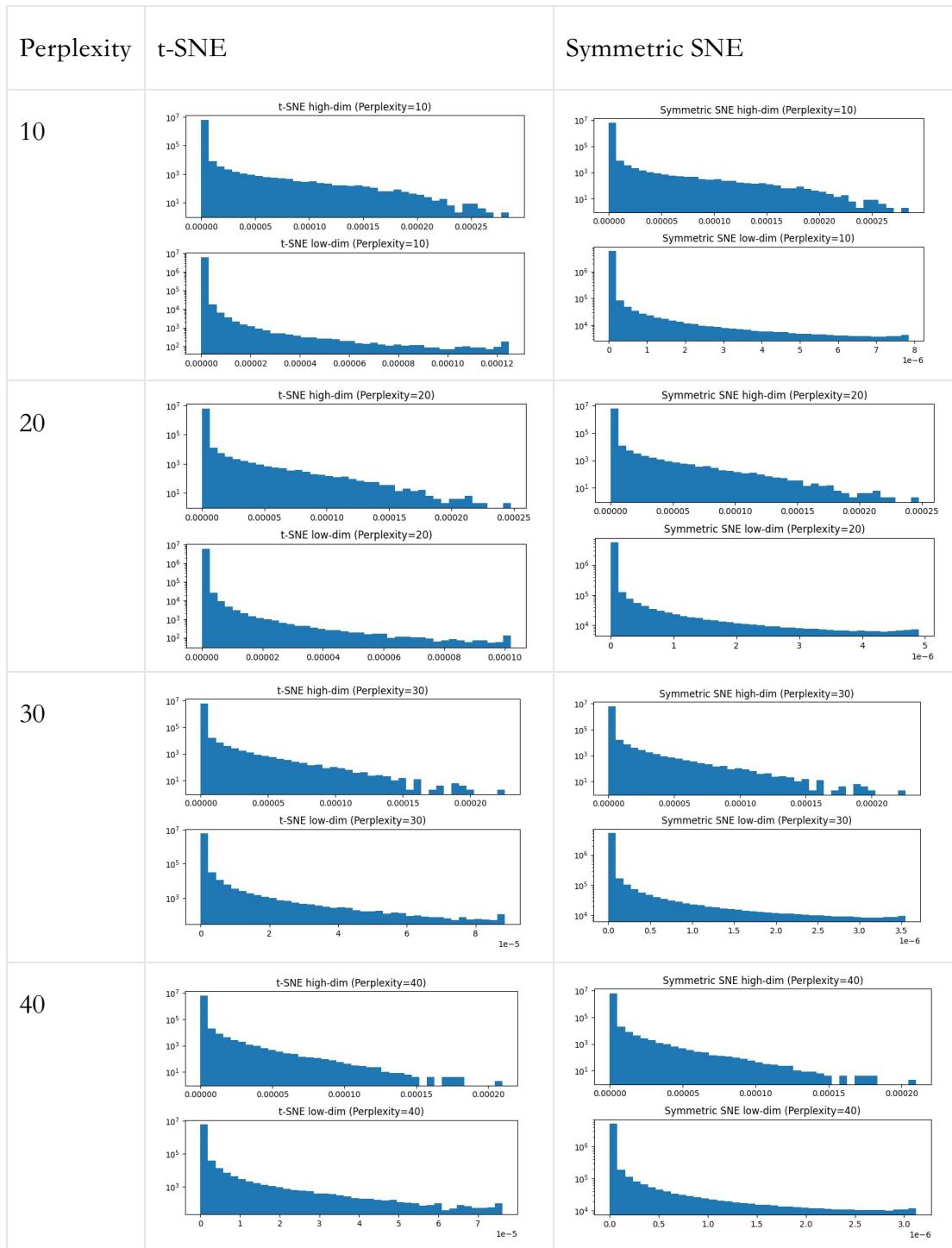
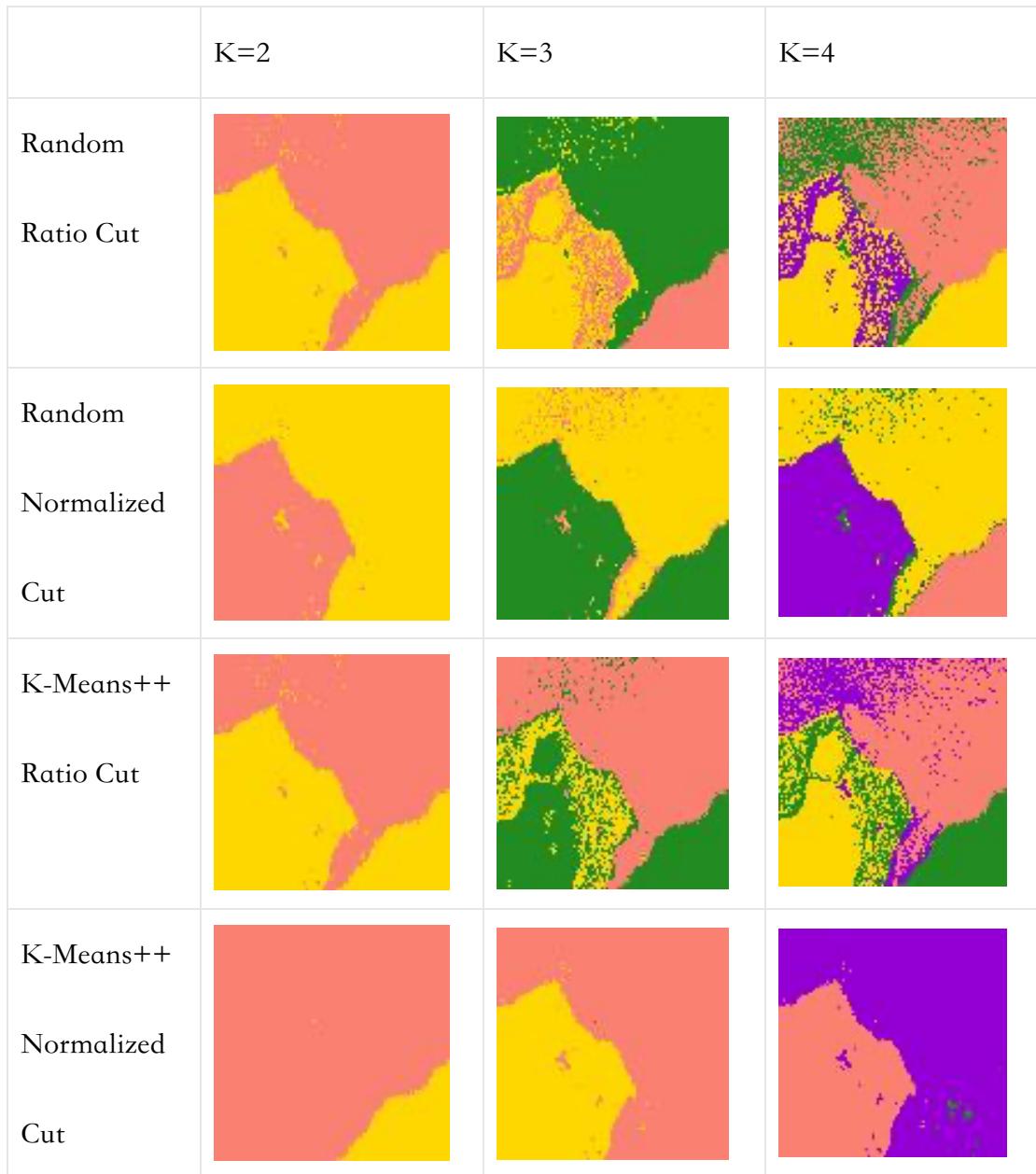
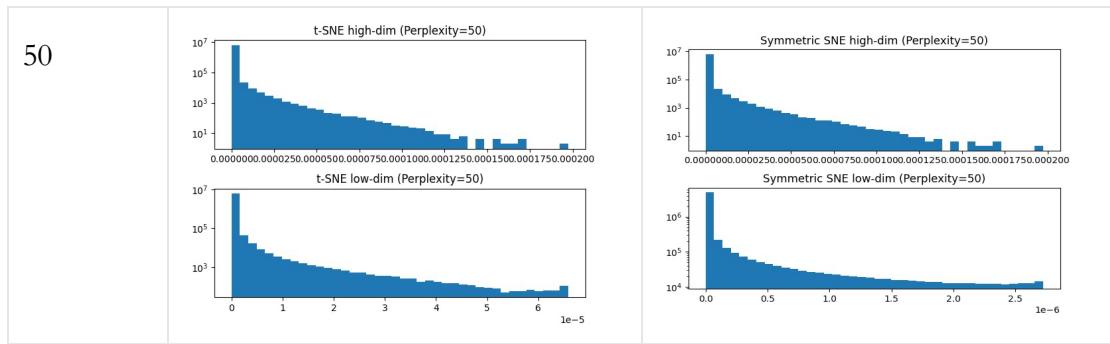


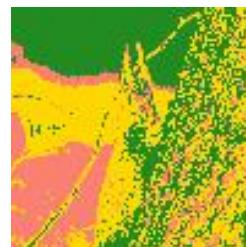
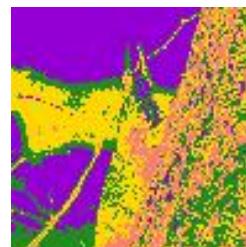
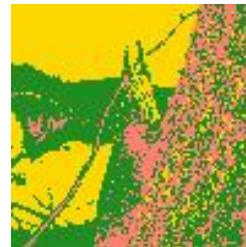
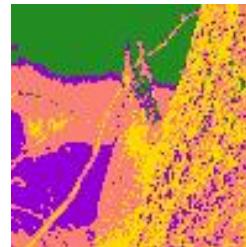
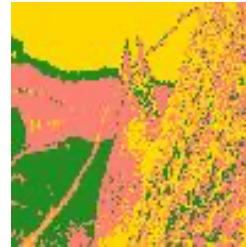
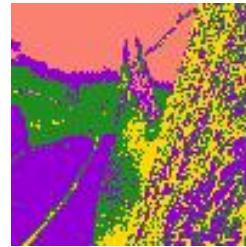
	Eigenfaces	Reconstructed	Accuracy
Simple	<p>A 5x5 grid of 25 grayscale face images representing eigenfaces.</p>	<p>A 5x5 grid of 25 grayscale face images showing reconstructed faces from the eigenfaces matrix.</p>	80.00%
Linear kernel	<p>A 5x5 grid of 25 grayscale face images representing eigenfaces.</p>	<p>A 5x5 grid of 25 grayscale face images showing reconstructed faces from the eigenfaces matrix.</p>	86.67%
Polynomial kernel	<p>A 5x5 grid of 25 grayscale face images representing eigenfaces.</p>	<p>A 5x5 grid of 25 grayscale face images showing reconstructed faces from the eigenfaces matrix.</p>	76.67%
RBF kernel	<p>A 5x5 grid of 25 grayscale face images representing eigenfaces.</p>	<p>A 5x5 grid of 25 grayscale face images showing reconstructed faces from the eigenfaces matrix.</p>	86.67%

	Eigenfaces	Reconstructed	Accuracy
Simple			96.67%
Linear kernel			96.67%
Polynomial kernel			96.67%
RBF kernel			96.67%

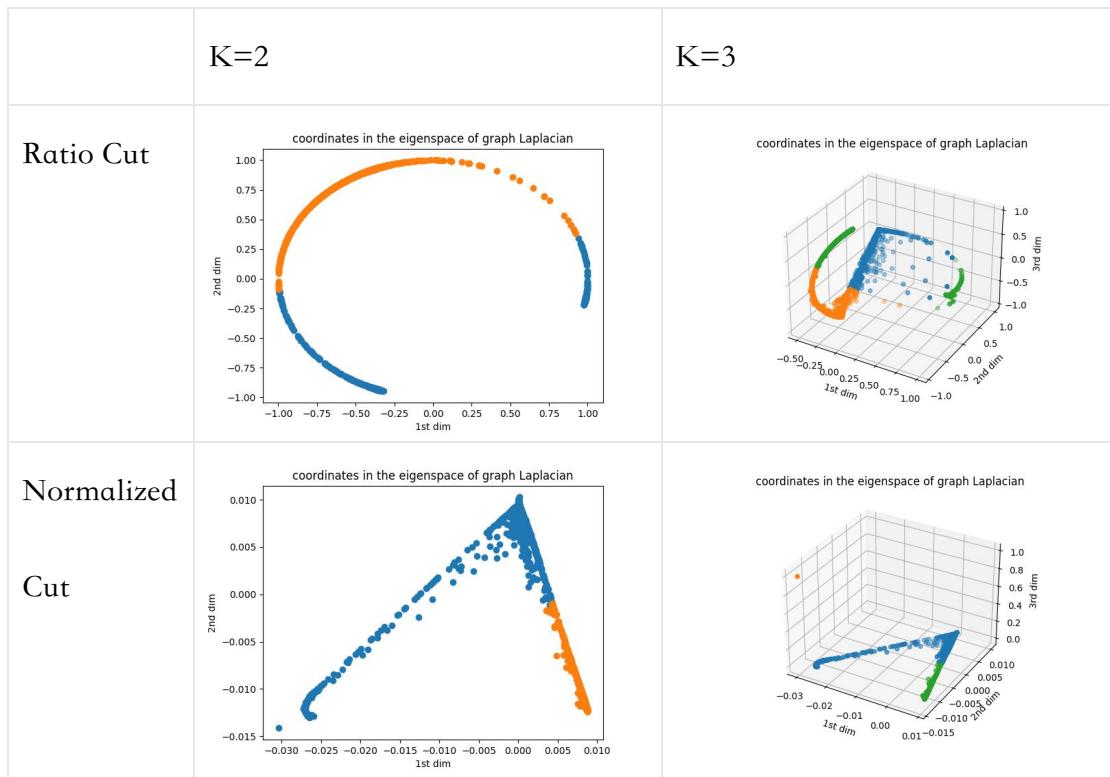






	K=2	K=3	K=4
Random Ratio Cut			
Random Normalized Cut			
K-Means++ Ratio Cut			

K-Means++			
Normalized			
Cut			



	K=2	K=3
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