



A scatter plot showing the results of a Principal Component Analysis (PCA) on text and image embeddings. The x-axis is labeled 'PCA Component 1' and ranges from -1.00 to 1.00. The y-axis is labeled 'PCA Component 2' and ranges from -1.00 to 1.00. The legend indicates that blue dots represent 'Text Embeddings' and orange dots represent 'Image Embeddings'. The plot shows a dense cluster of orange dots (Image Embeddings) centered around (-0.25, 0.25). A smaller, less dense cluster of blue dots (Text Embeddings) is located to the left, centered around (-0.6, 0.1). The two clusters are well-separated, indicating that the model can distinguish between text and image embeddings based on their learned representations.

