

```

_actions_preprocessed_histogram _actions_scree_plot _actions_silhouettes_znonepca2k4_avg=34
_actions_pca_scatter _actions_raw_scatter _actions_preprocessed_scatter
85 96 106

```

1 Crystal

1.1 actions

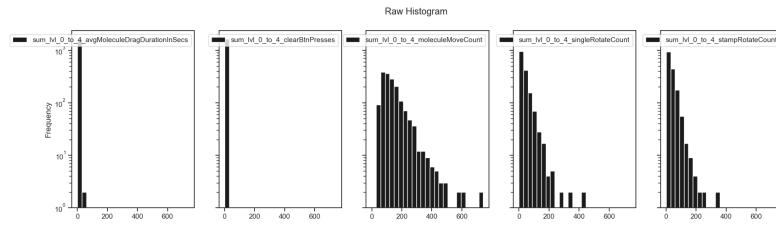


Figure 1: Raw histogram

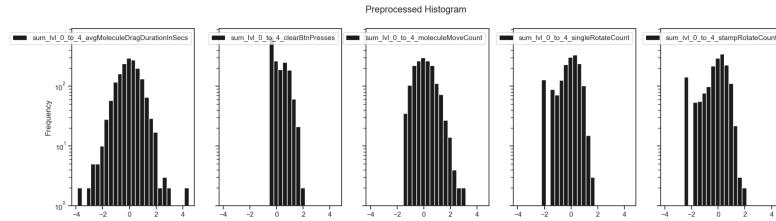


Figure 2: Preprocessed histogram

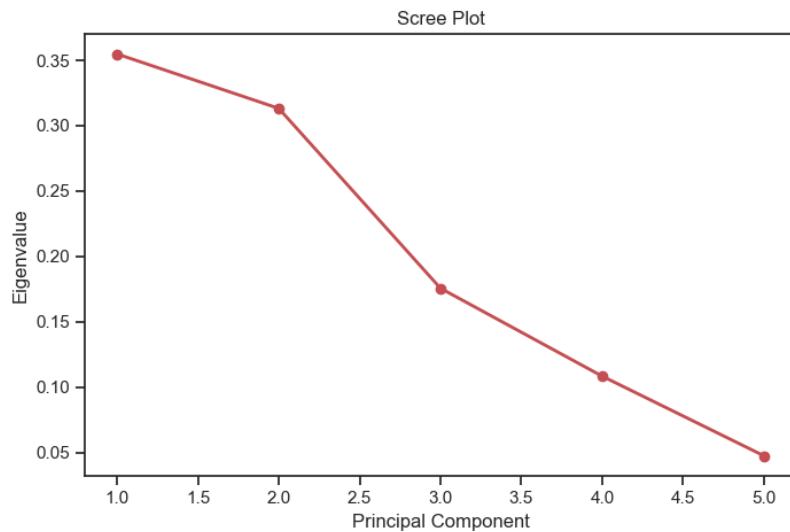


Figure 3: Scree plot

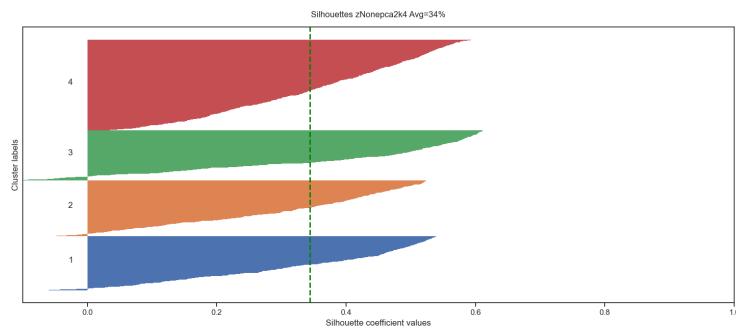


Figure 4: Silhouettes zNonePCA2k4 avg=34

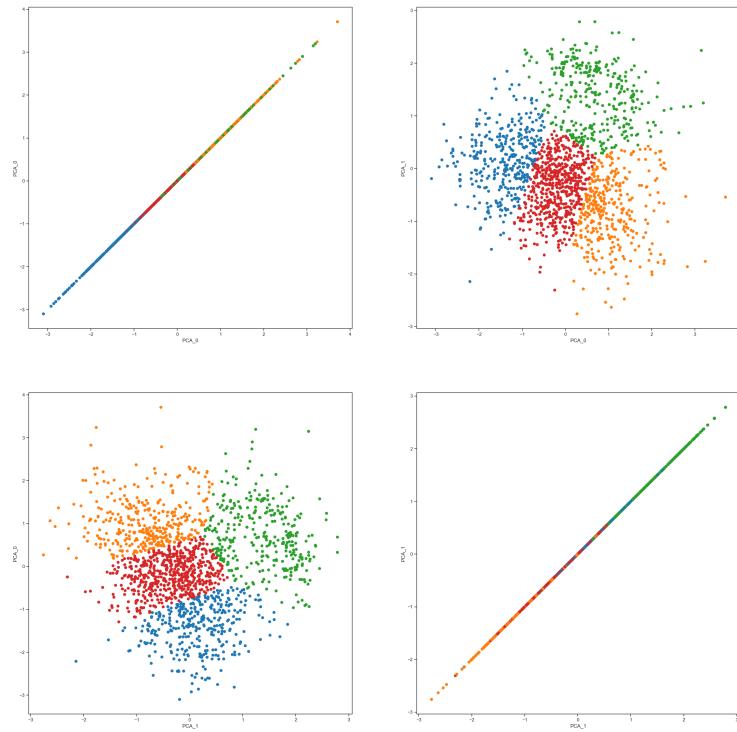


Figure 5: Pca scatter

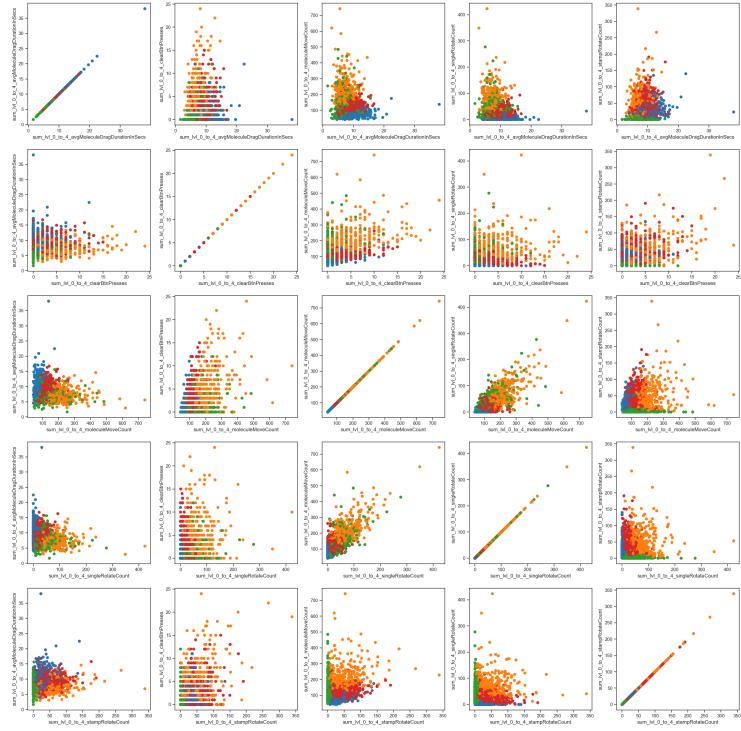


Figure 6: Raw scatter

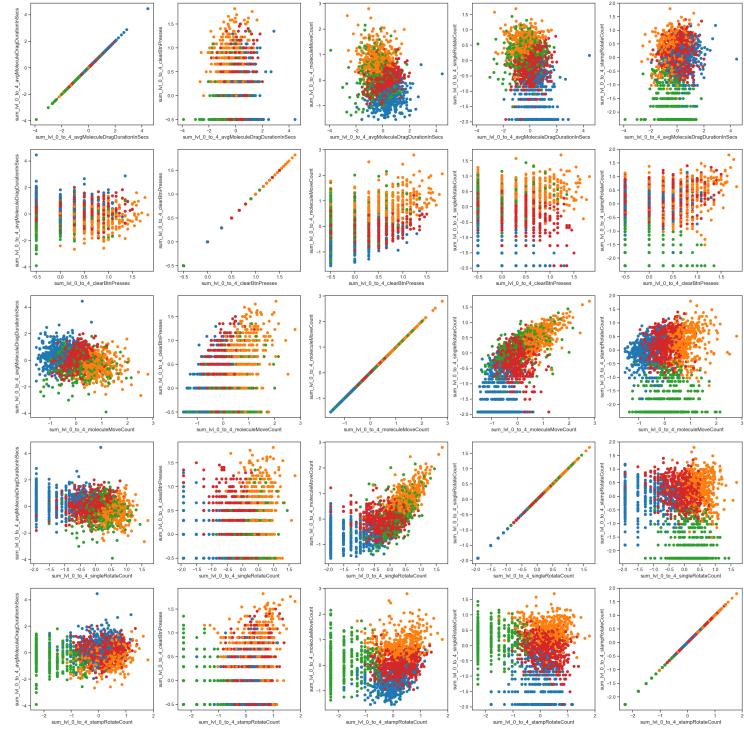


Figure 7: Preprocessed scatter

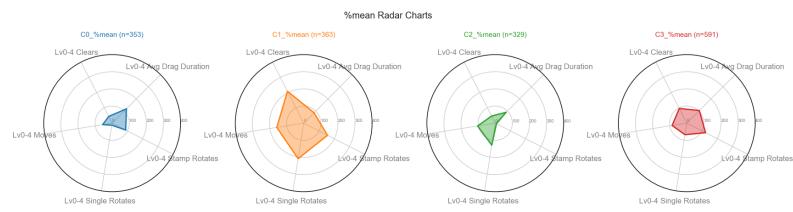


Figure 8: Radar mean

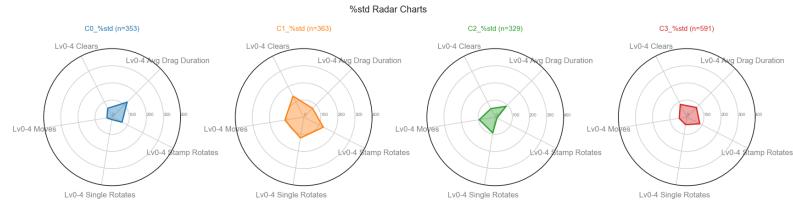


Figure 9: Radar std

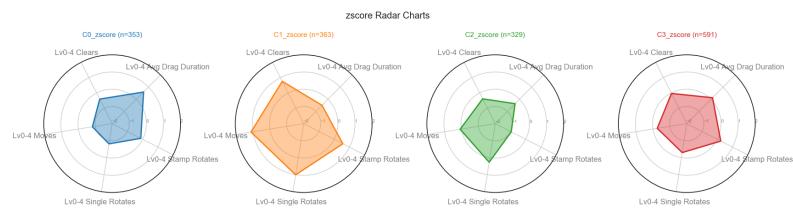


Figure 10: Radar zscore

1.2 feedback

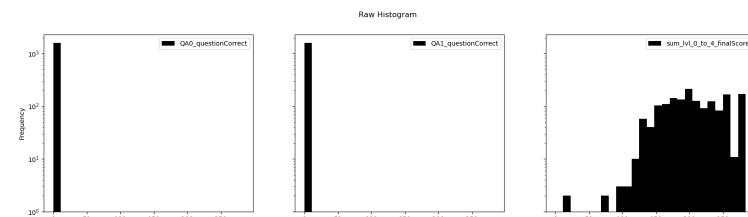


Figure 11: Raw histogram

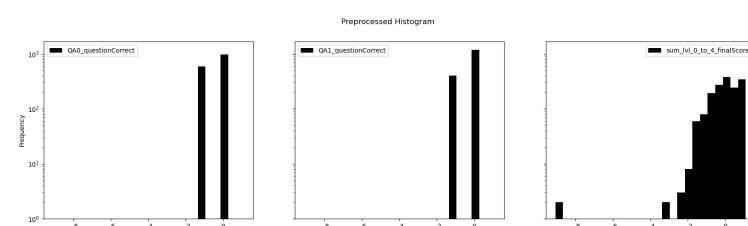


Figure 12: Preprocessed histogram

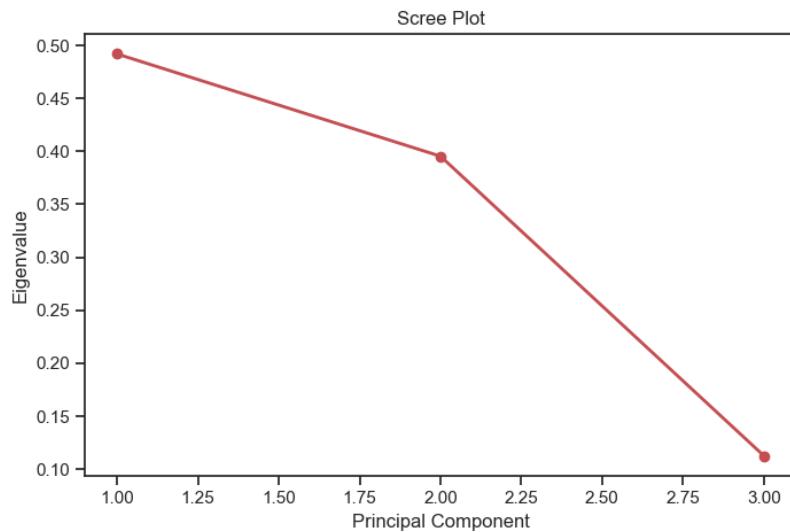


Figure 13: Scree plot

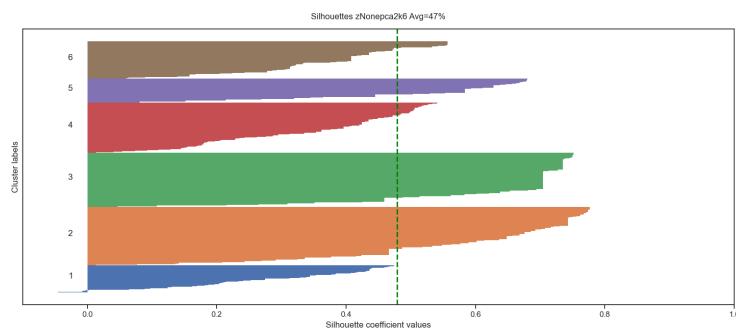


Figure 14: Silhouettes znonePCA2k6 avg=47

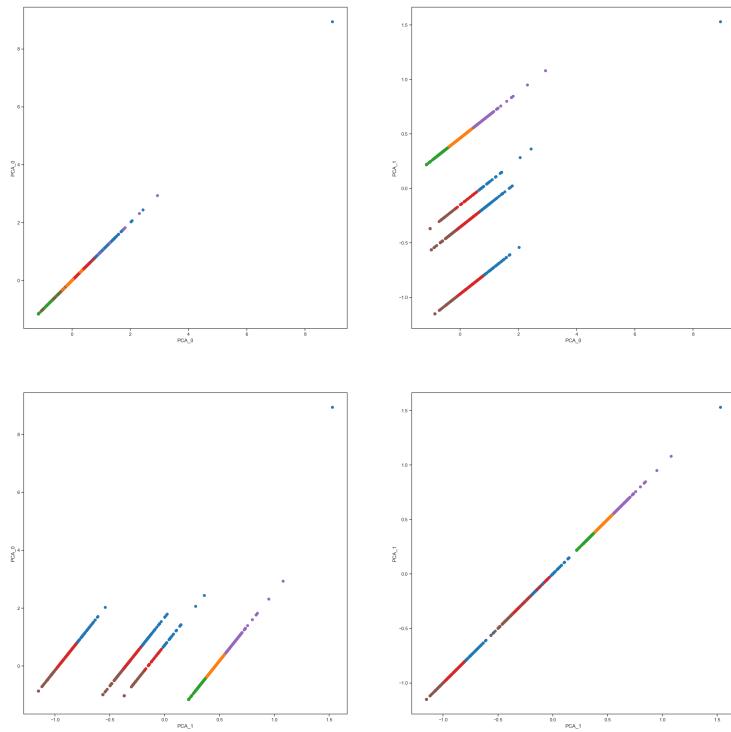


Figure 15: Pca scatter

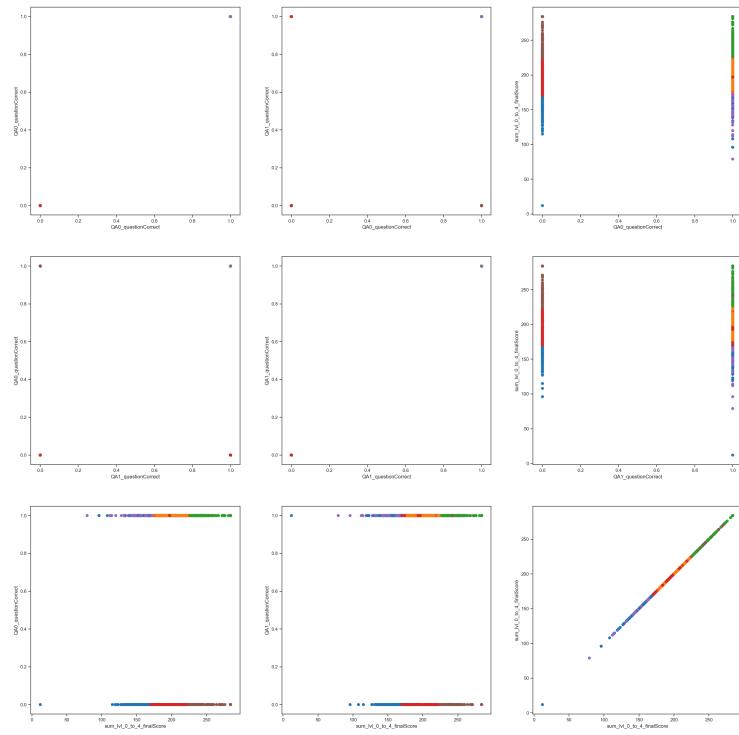


Figure 16: Raw scatter

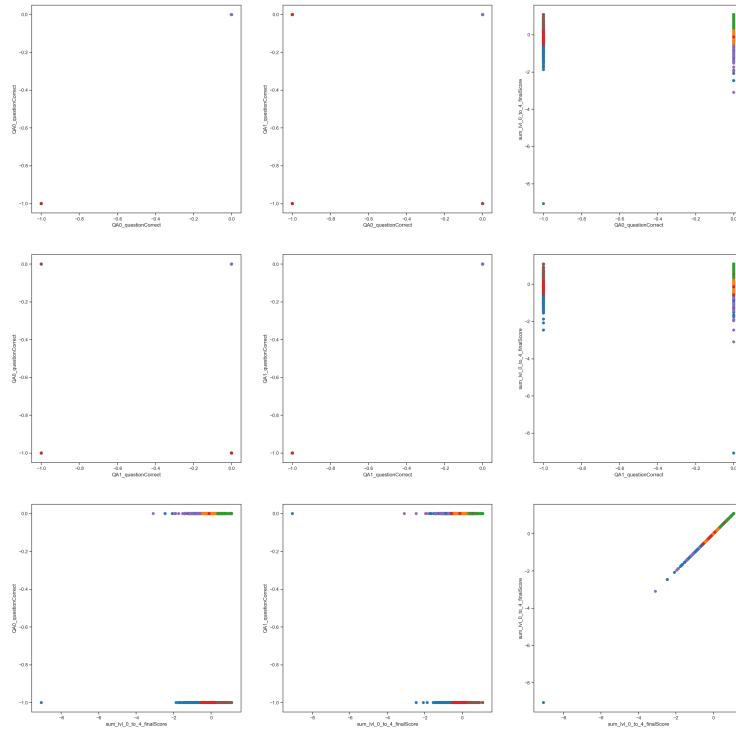


Figure 17: Preprocessed scatter

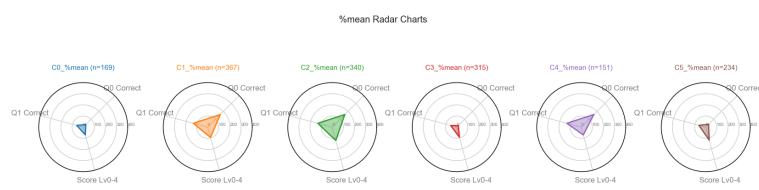


Figure 18: Radar mean

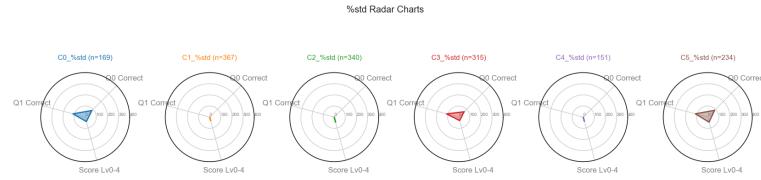


Figure 19: Radar std

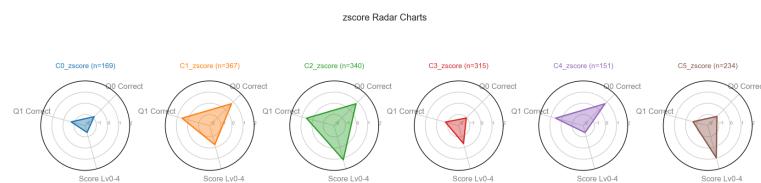


Figure 20: Radar zscore

1.3 progression

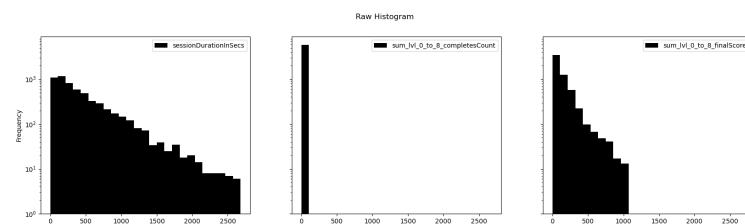


Figure 21: Raw histogram

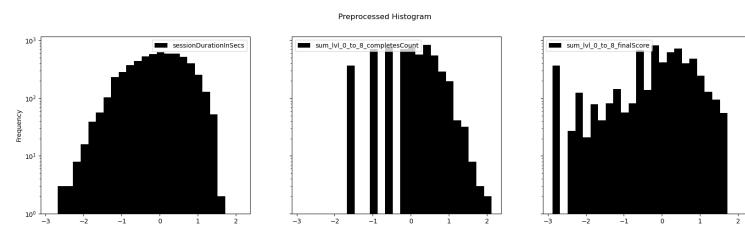


Figure 22: Preprocessed histogram

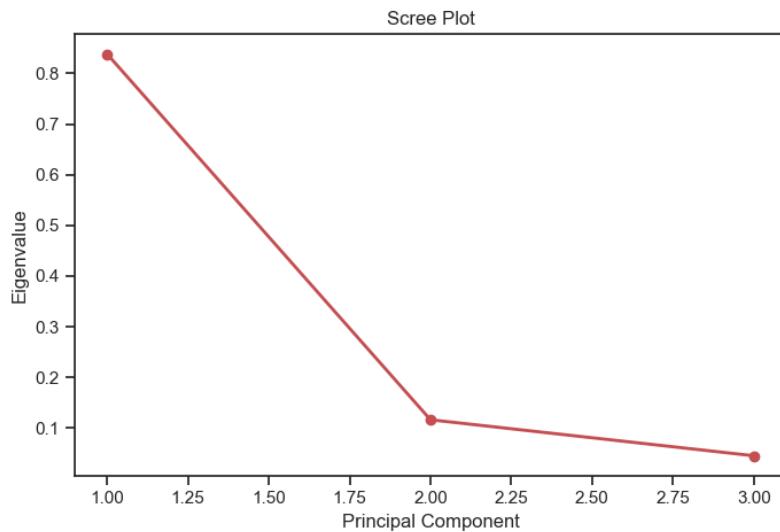


Figure 23: Scree plot

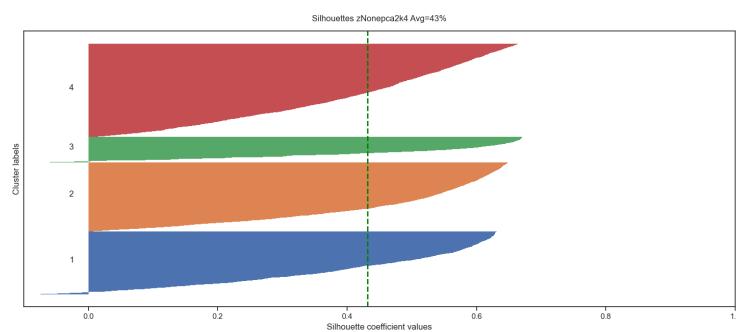


Figure 24: Silhouettes znonepca2k4 avg=43

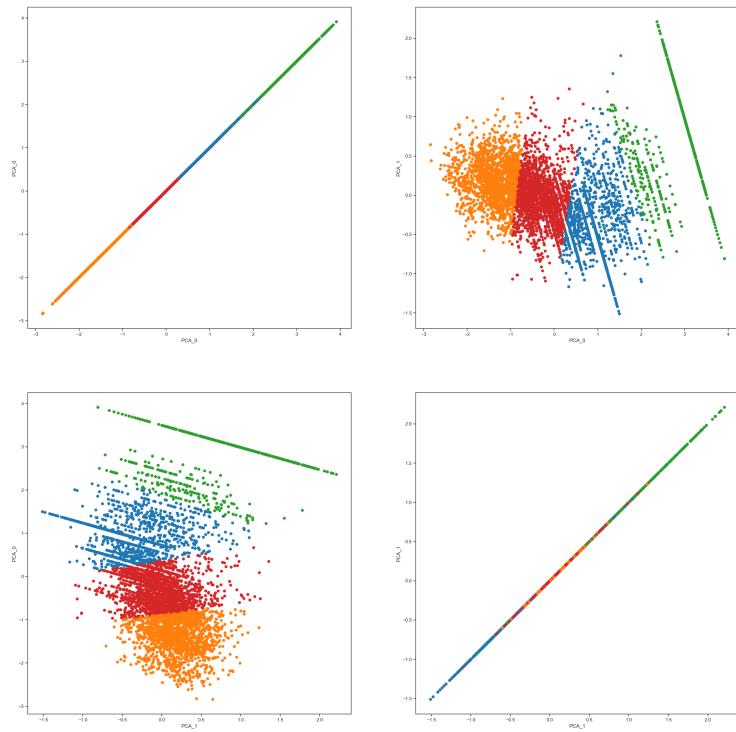


Figure 25: Pca scatter

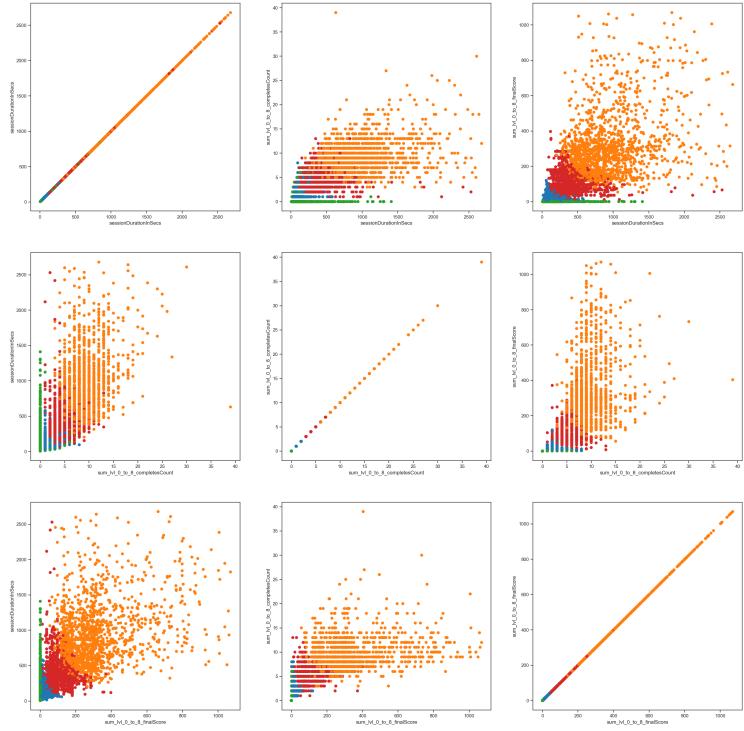


Figure 26: Raw scatter

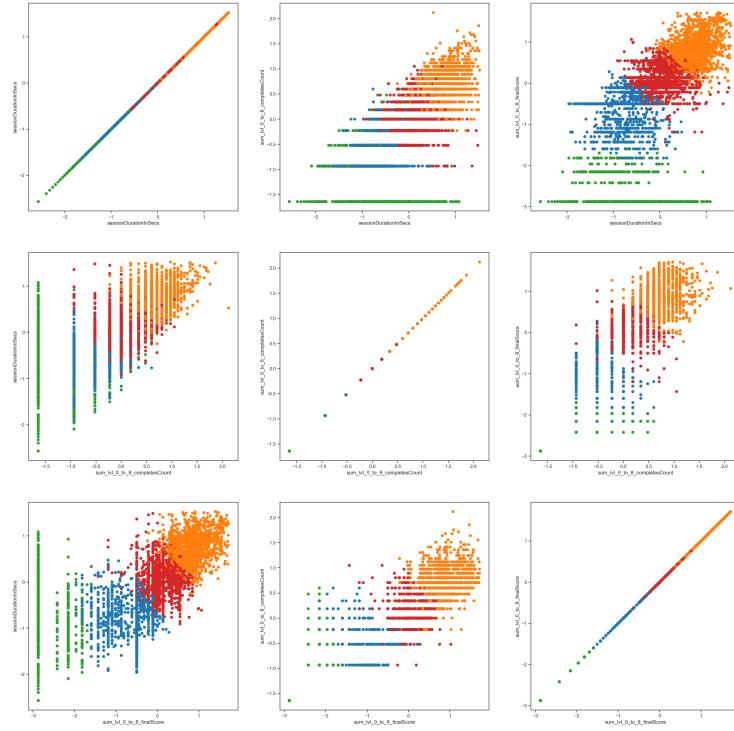


Figure 27: Preprocessed scatter

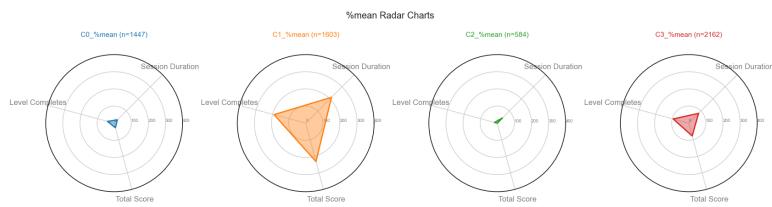


Figure 28: Radar mean

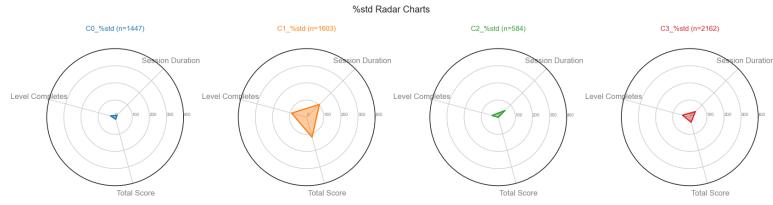


Figure 29: Radar std

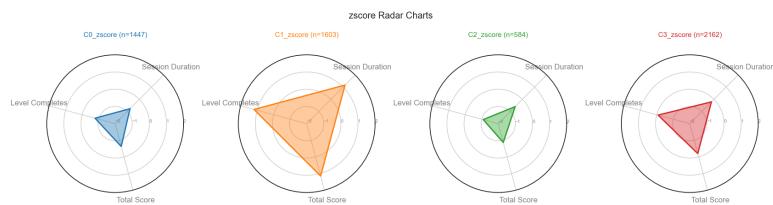


Figure 30: Radar zscore

2 Lakeland

2.1 actions

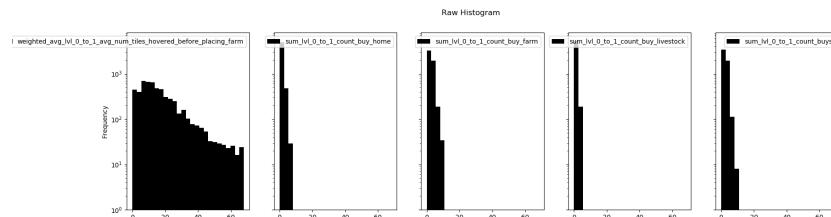


Figure 31: Raw histogram

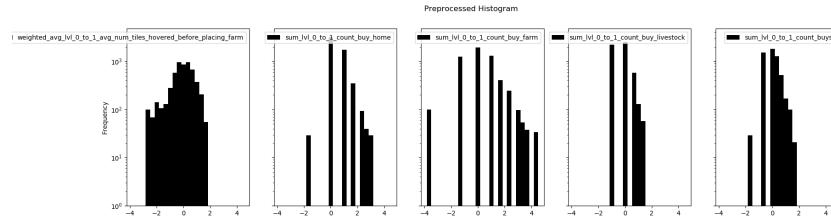


Figure 32: Preprocessed histogram

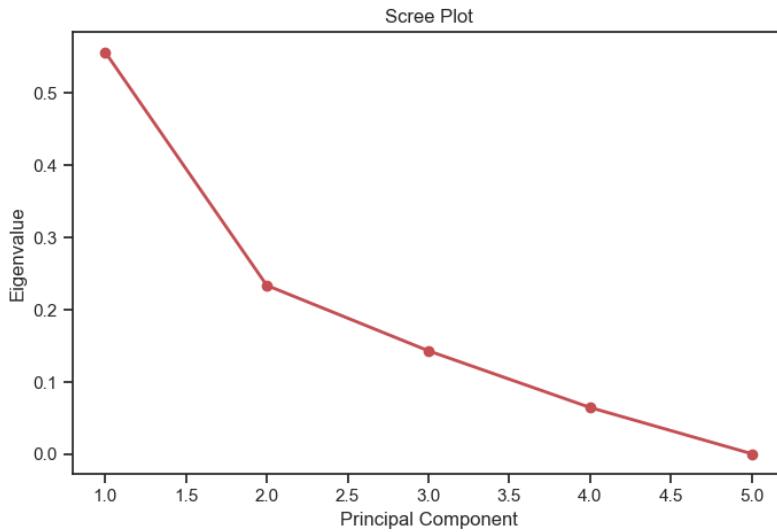


Figure 33: Scree plot

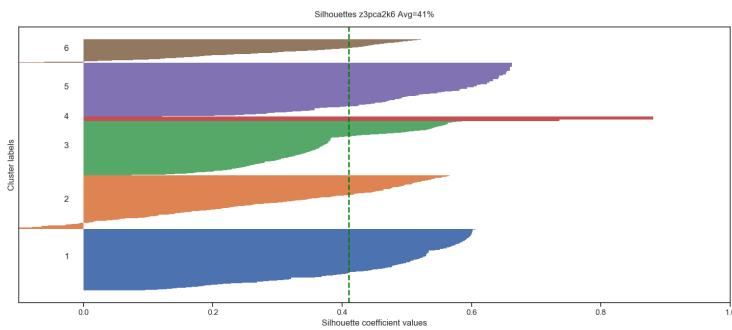


Figure 34: Silhouettes z3pca2k6 avg=41