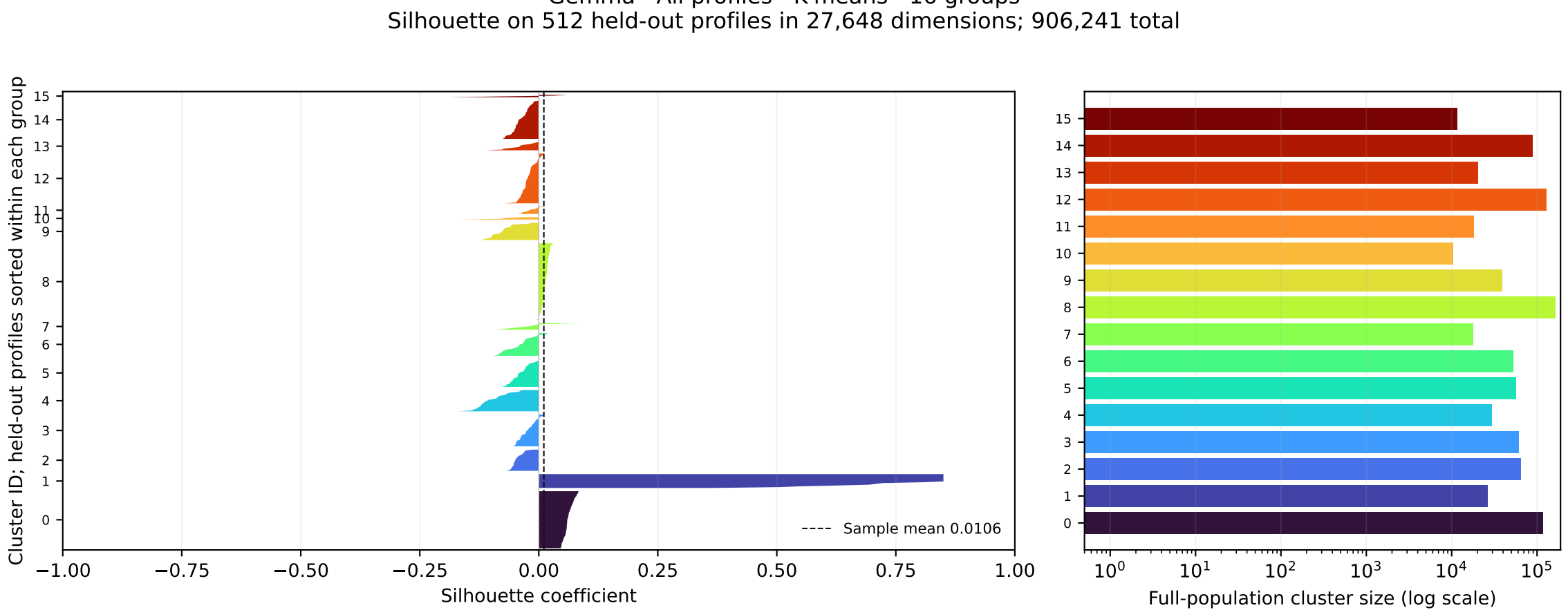
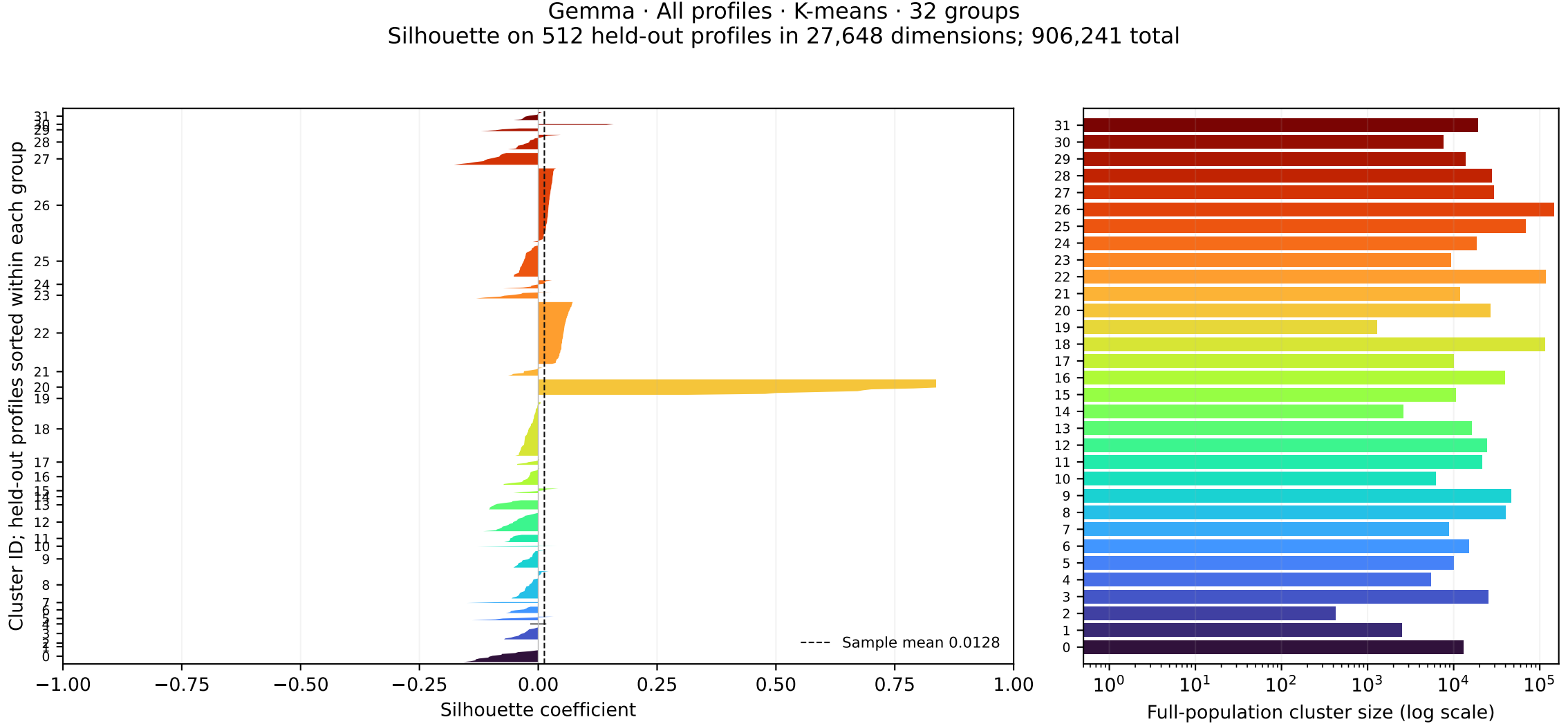
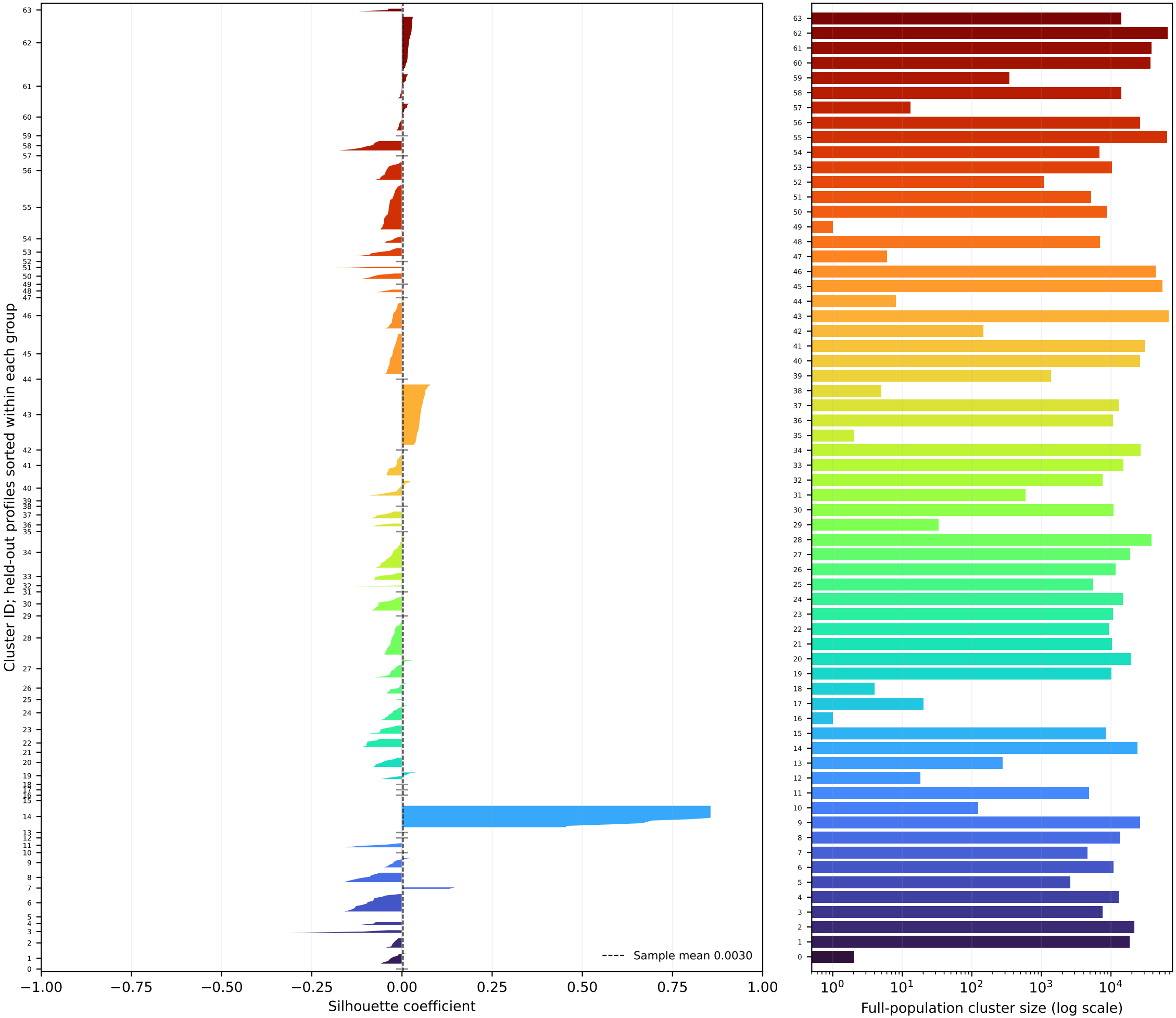


Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.



Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.

Gemma · All profiles · K-means · 64 groups
Silhouette on 512 held-out profiles in 27,648 dimensions; 906,241 total



Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.

Gemma · All profiles · K-means · 128 groups
Silhouette on 512 held-out profiles in 27,648 dimensions; 906,241 total

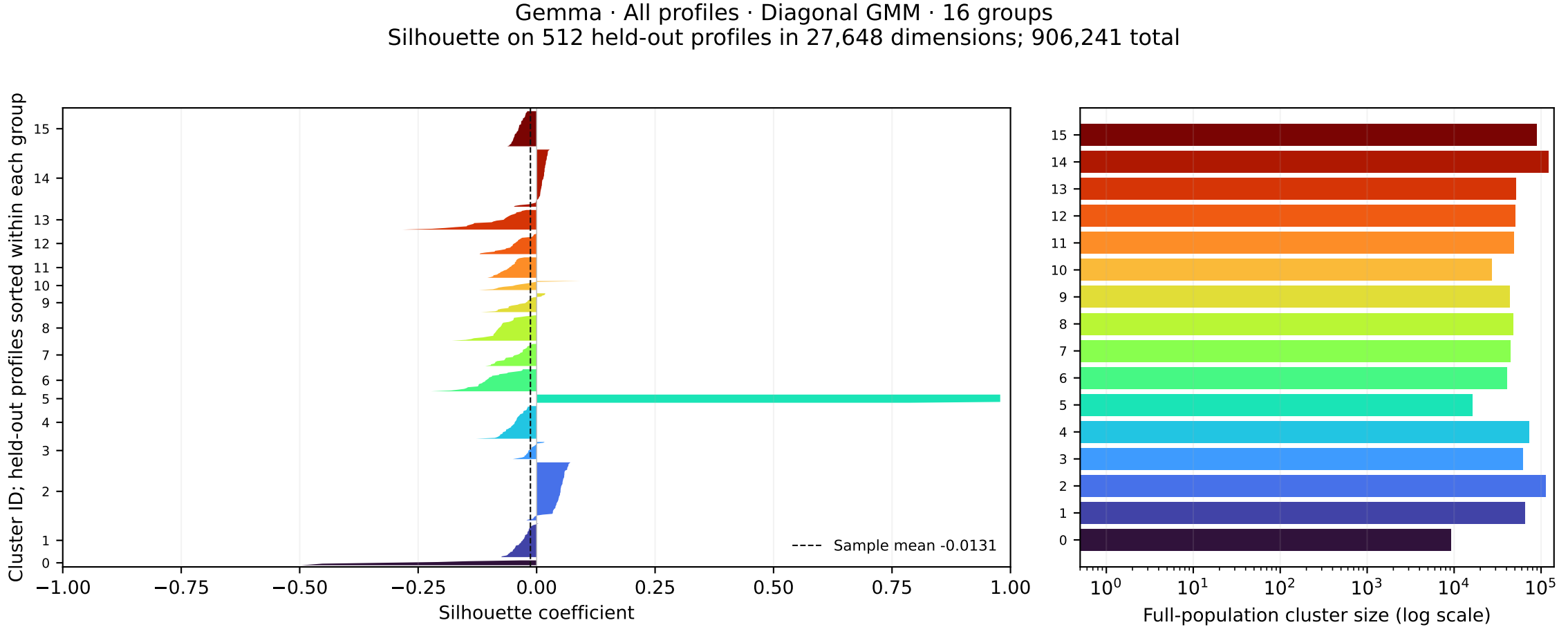
Cluster ID; held-out profiles sorted within each group

Sample mean -0.0009

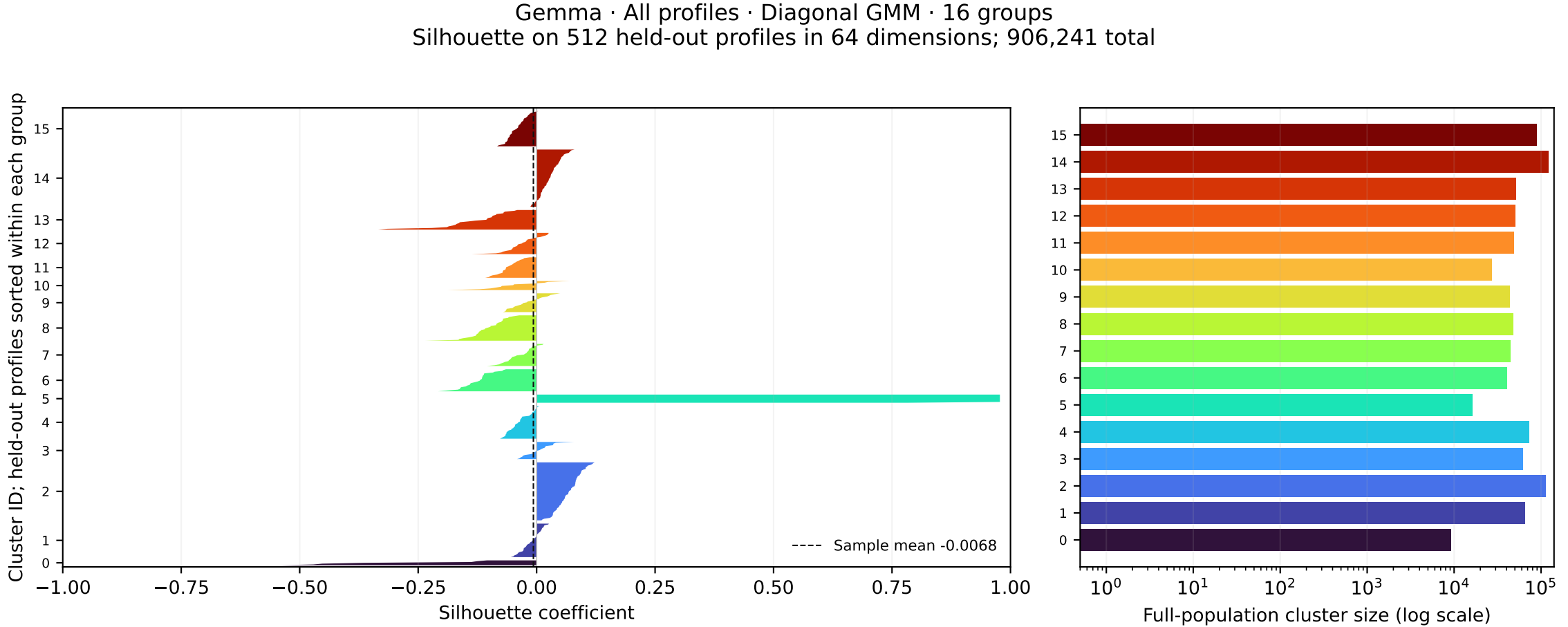
Silhouette coefficient

Full-population cluster size (log scale)

Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.



Fit: 64 dimensions, 16,384 training profiles, two starts. Training tolerance reached. Gray ticks: absent from sample.



Fit: 64 dimensions, 16,384 training profiles, two starts. Training tolerance reached. Gray ticks: absent from sample.