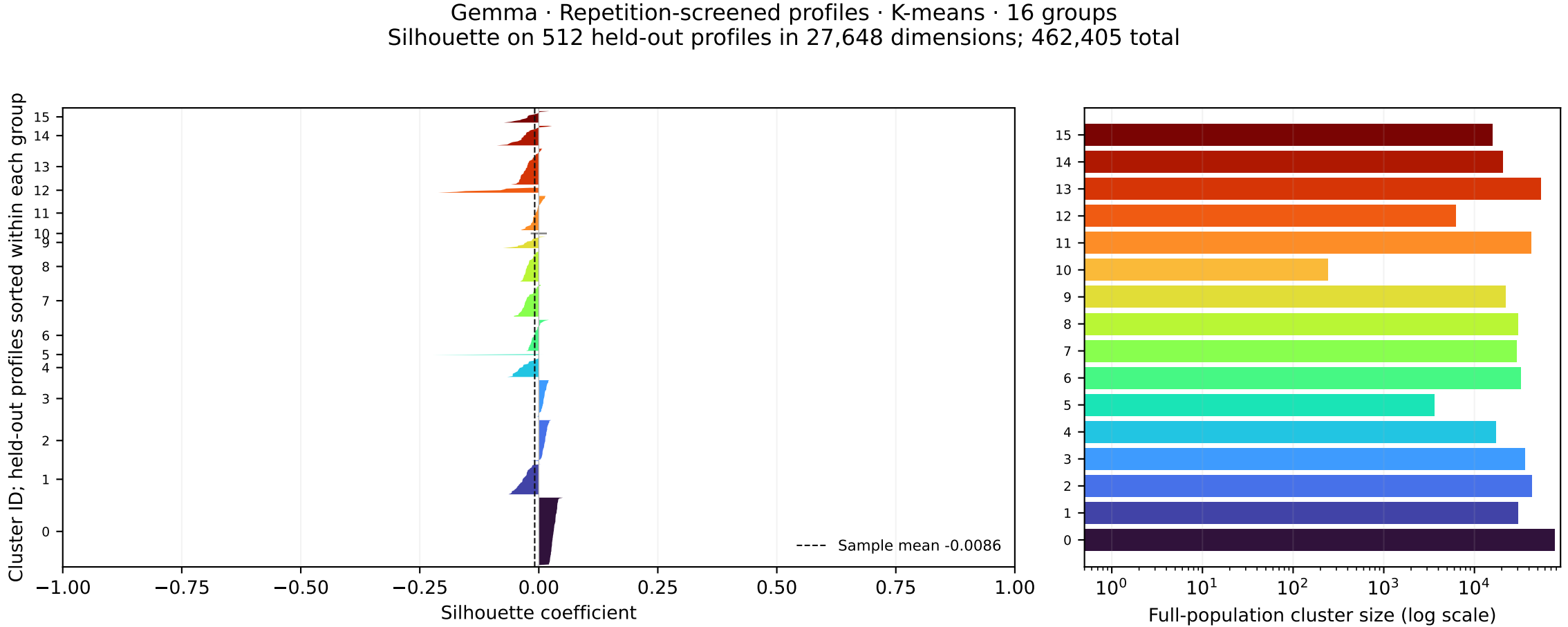
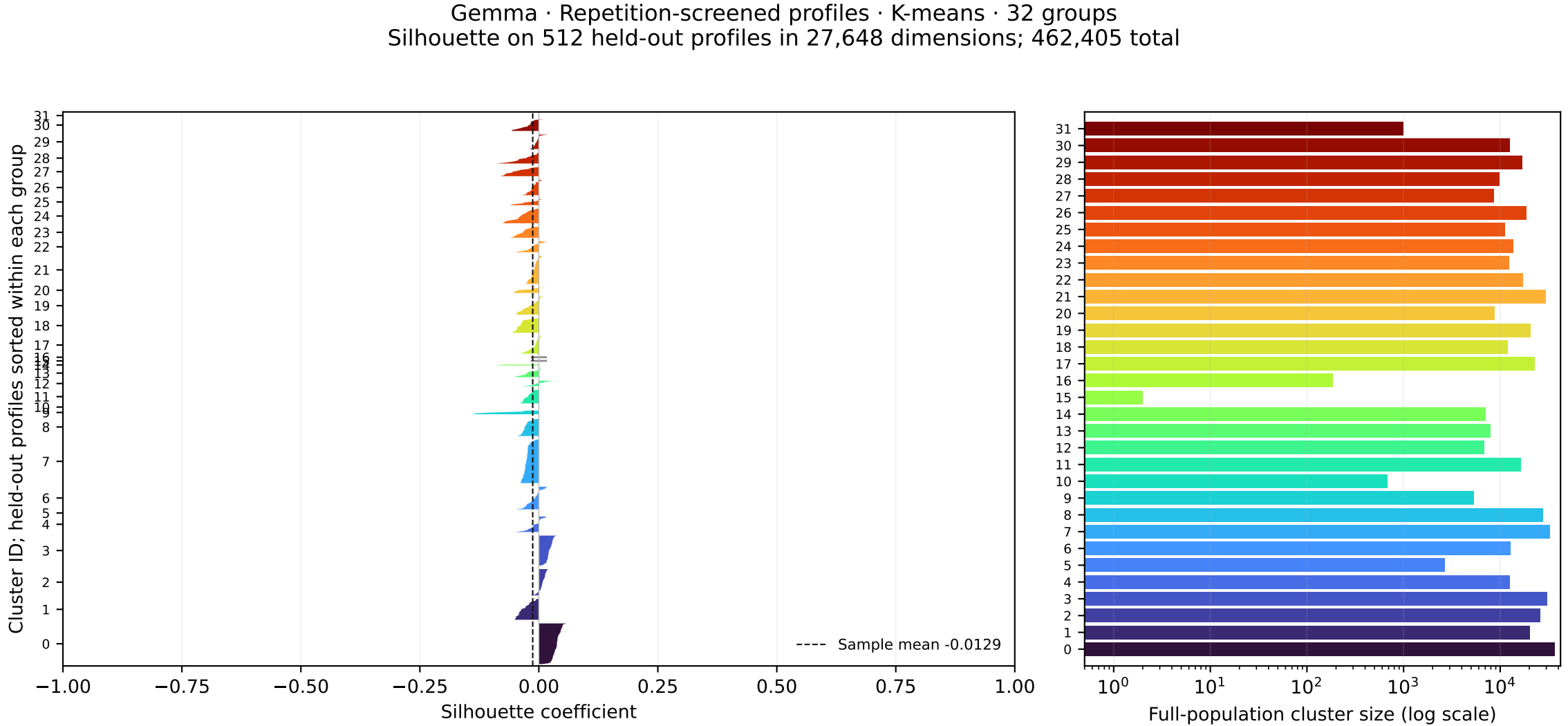
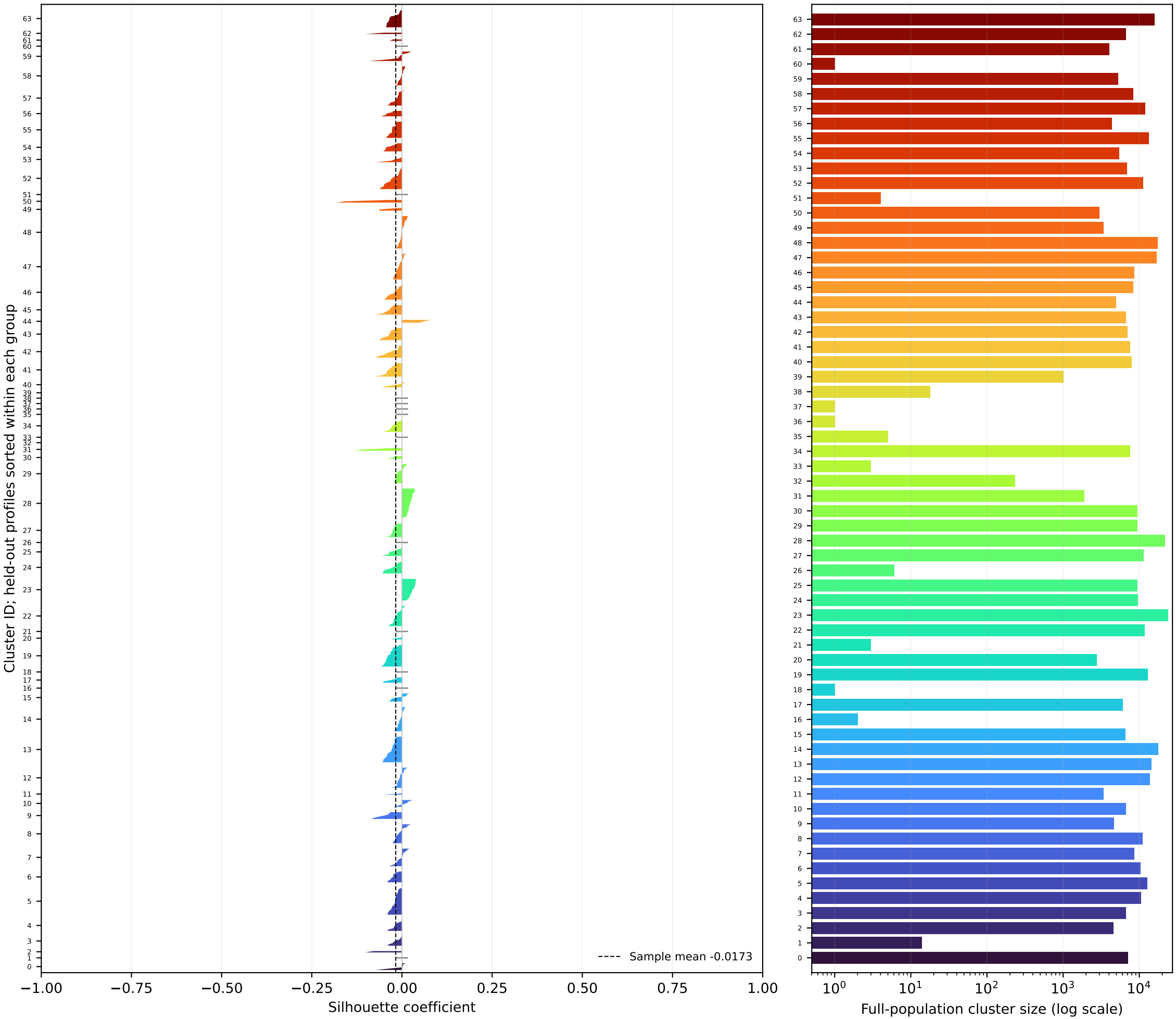


Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.



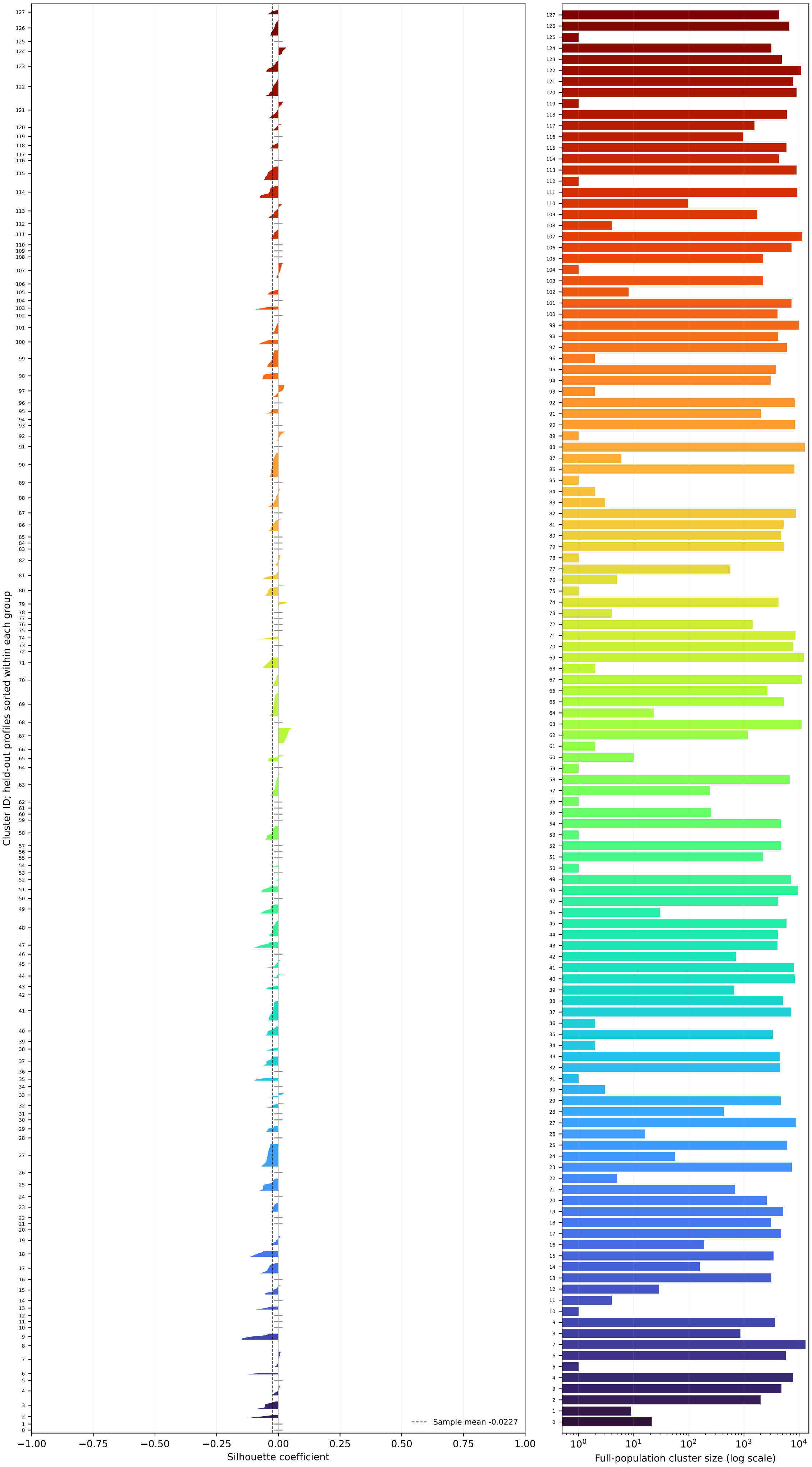
Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.

Gemma · Repetition-screened profiles · K-means · 64 groups
Silhouette on 512 held-out profiles in 27,648 dimensions; 462,405 total

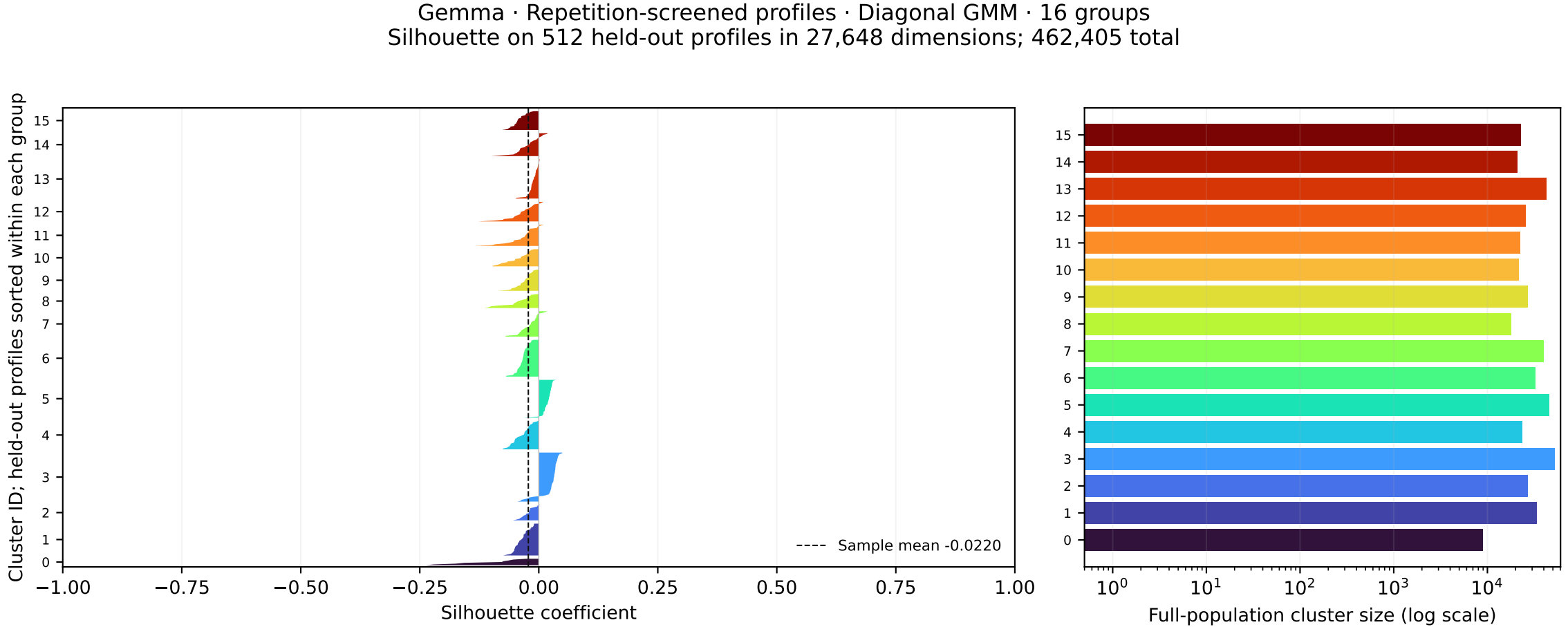


Fit: 27,648 dimensions, 16,384 training profiles, two starts. Iteration cap reached. Gray ticks: absent from sample.

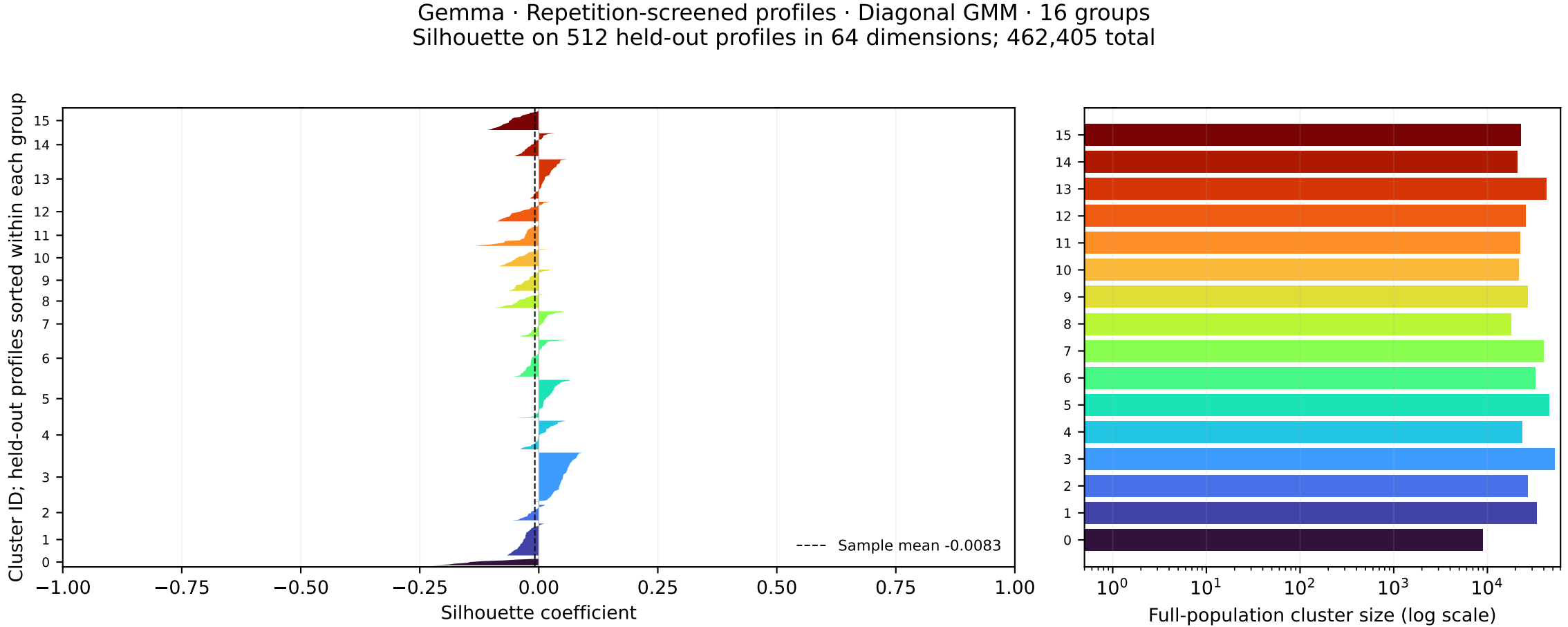
Gemma · Repetition-screened profiles · K-means · 128 groups
Silhouette on 512 held-out profiles in 27,648 dimensions; 462,405 total



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.