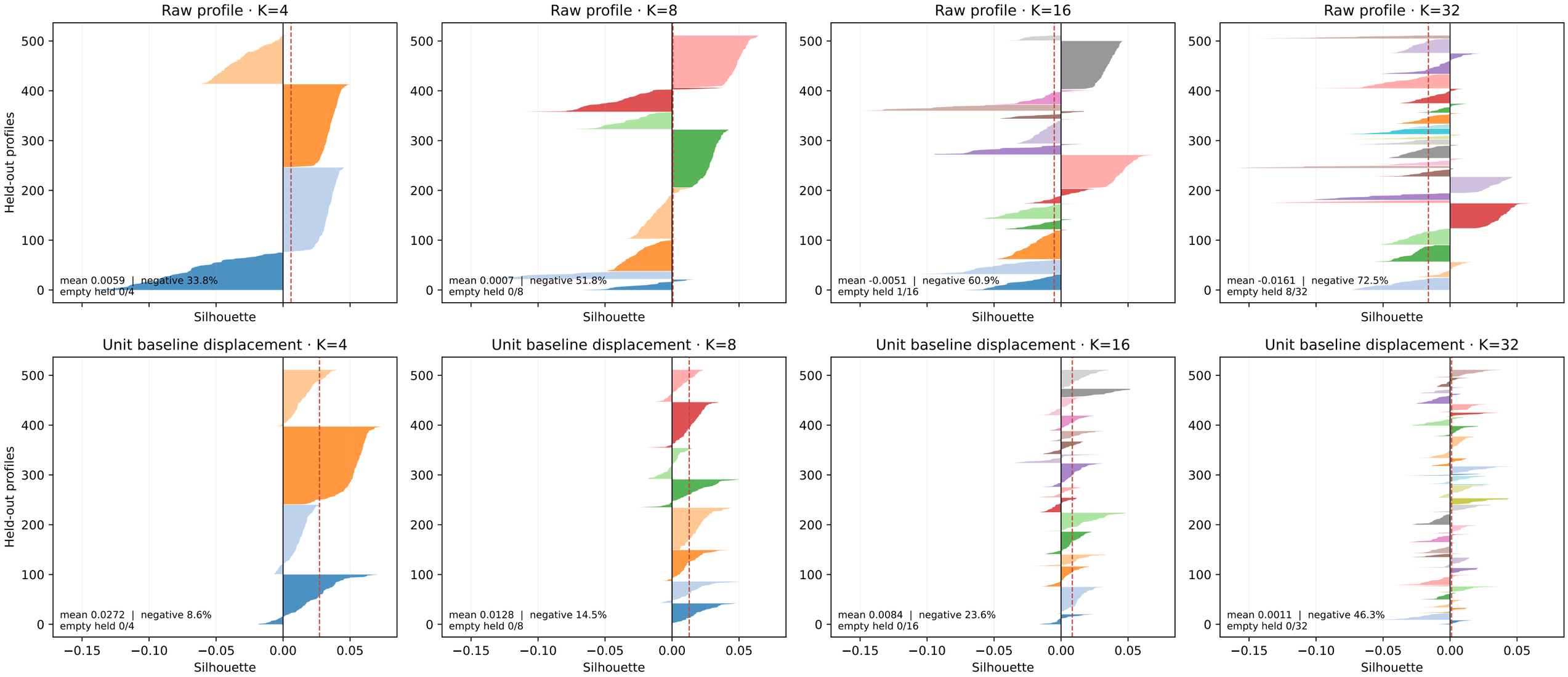

Gemma: full-width paired raw and normalized baseline displacement
Raw profile · K=4
mean 0.0059 | negative 33.8%
empty held 0/4
Raw profile · K=8
mean 0.0007 | negative 51.8%
empty held 0/8
Raw profile · K=16
mean -0.0051 | negative 60.9%
empty held 1/16
Raw profile · K=32
mean -0.0161 | negative 72.5%
empty held 8/32
Unit baseline displacement · K=4
mean 0.0272 | negative 8.6%
empty held 0/4
Unit baseline displacement · K=8
mean 0.0128 | negative 14.5%
empty held 0/8
Unit baseline displacement · K=16
mean 0.0084 | negative 23.6%
empty held 0/16
Unit baseline displacement · K=32
mean 0.0011 | negative 46.3%
empty held 0/32
Held-out profiles
Silhouette
First 512 valid held-out profiles; cluster colors are local to each panel. Sample-only; iteration caps and baseline runtime limits apply.