

GhostLink — Plateau Proof Run (Fast)

2025-10-04

Plateau detected at window: 160

Final aggregates (SELF/Moore):

A_mean=0.5740 C_mean=0.7959 active_mean=0.0015
MI_self=0.7077 MI_coh=0.7337 lift=-3.6%

Gates:

[PASS] Reproducibility (C std/mean \leq 0.10) — 0.003

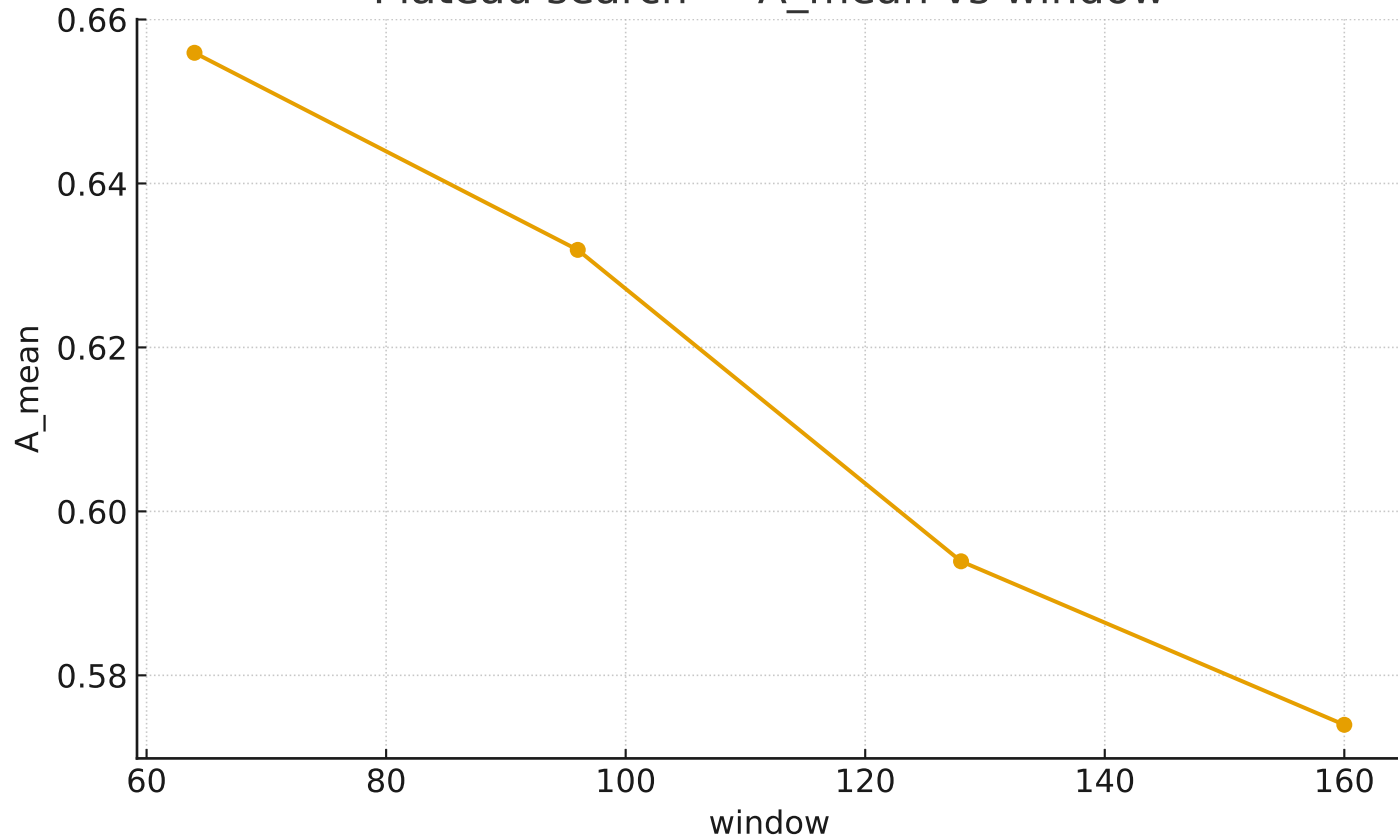
[PASS] Difference-only cost (active_mean \leq 0.20) — 0.002

[FAIL] Ablation sanity (SELF removal degrades \geq 0.15) — -0.007

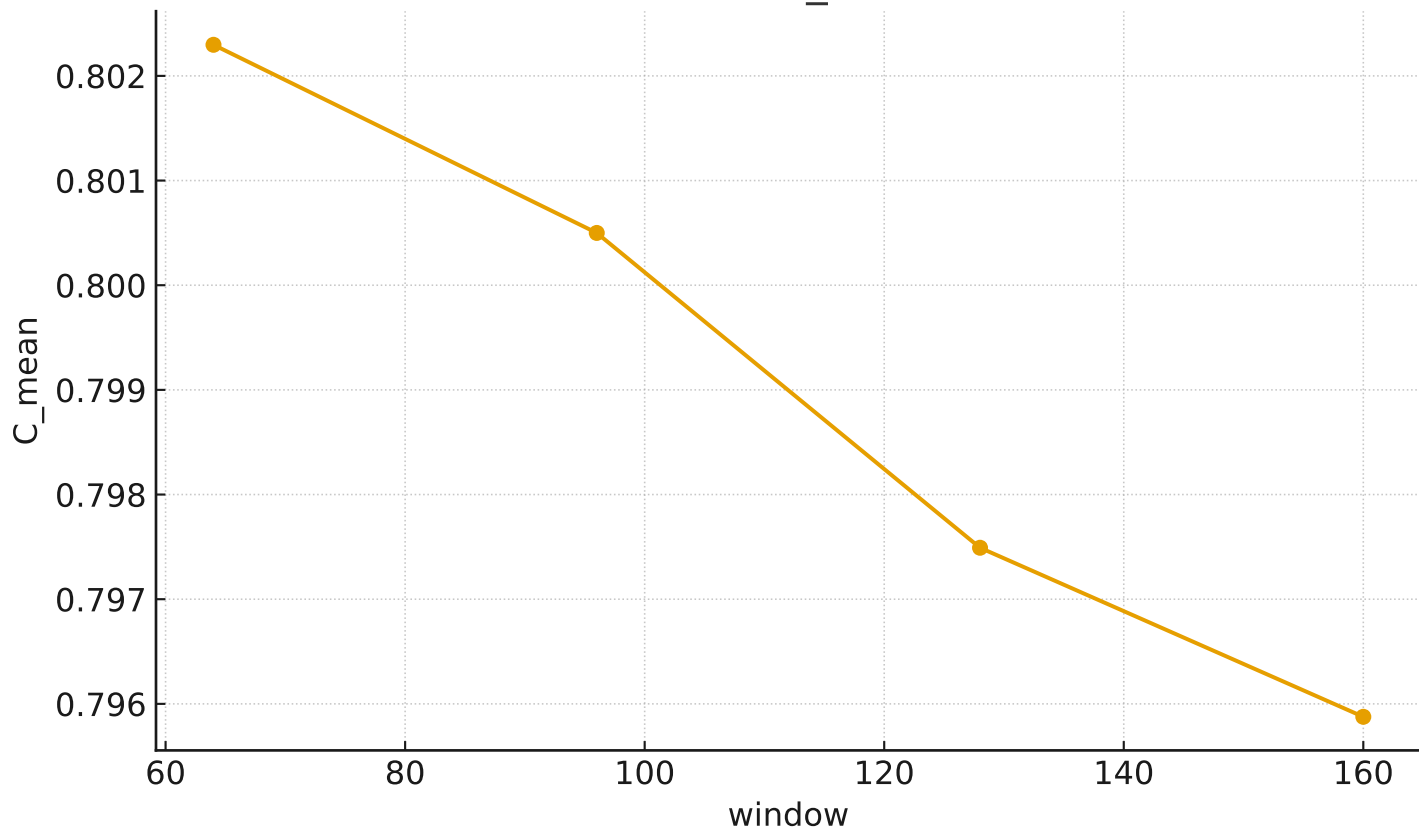
[FAIL] Predictive lift vs neighbor baseline (\geq 5%) — -3.6% (MI_self 0.7077 vs MI_coh 0.7337)

[PASS] Topology invariance (C drift \leq 10%) — 6.5% drift

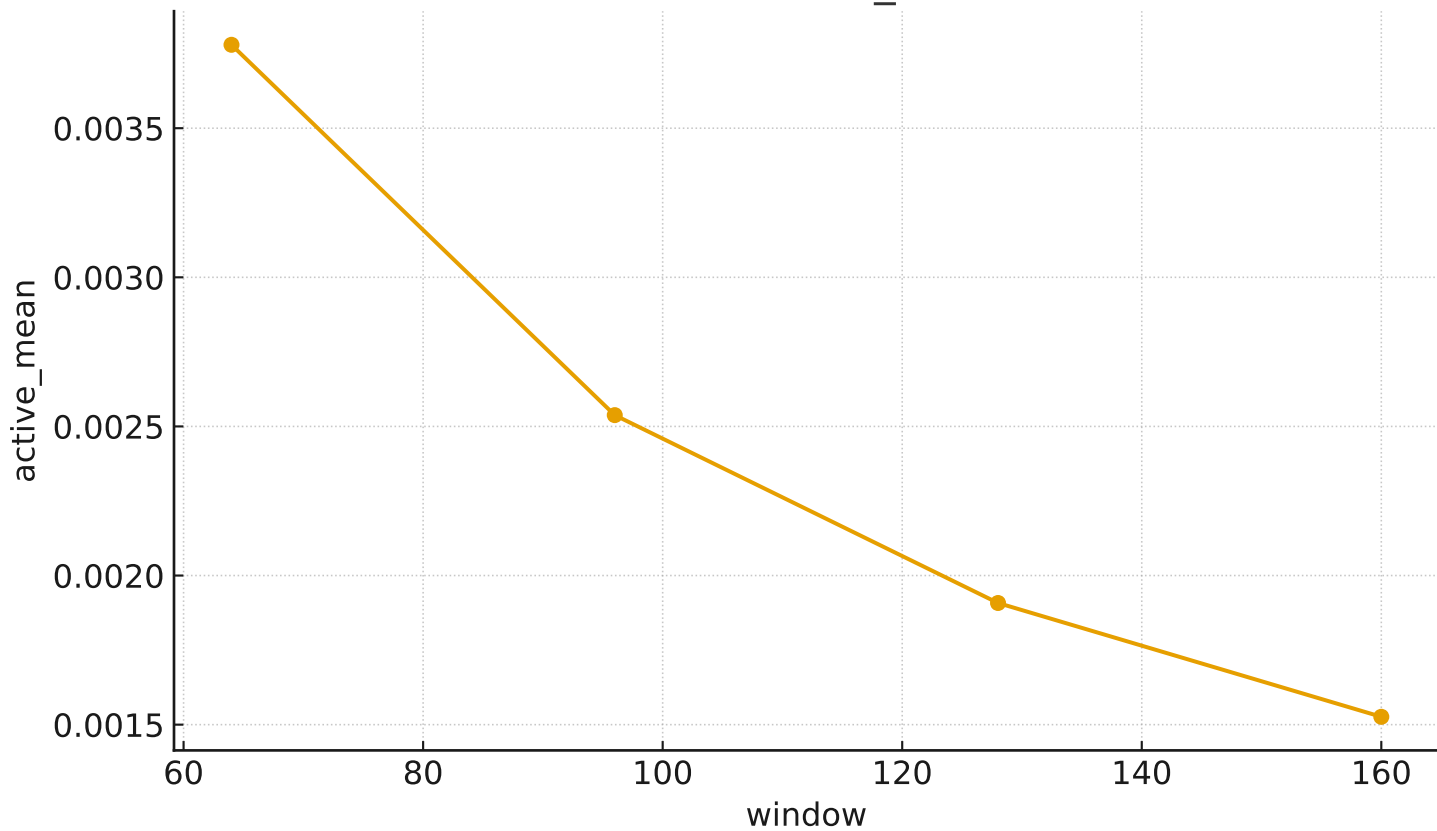
Plateau search — A_mean vs window



Plateau search — C_{mean} vs window



Plateau search — active_mean vs window



Per-Seed Summary at Plateau (SELF/Moore)

Seed	A_index	C_marker	MI_self	MI_coh	PredLift	chi	Gamma	act_mean
0	0.4965	0.7972	0.2664	0.4819	0.2917	0.0000	0.9913	0.0016
1	0.6081	0.7983	0.8774	0.8189	0.2674	0.0000	0.9965	0.0013
2	0.6173	0.7922	0.9792	0.9004	0.2517	0.0000	0.9852	0.0016