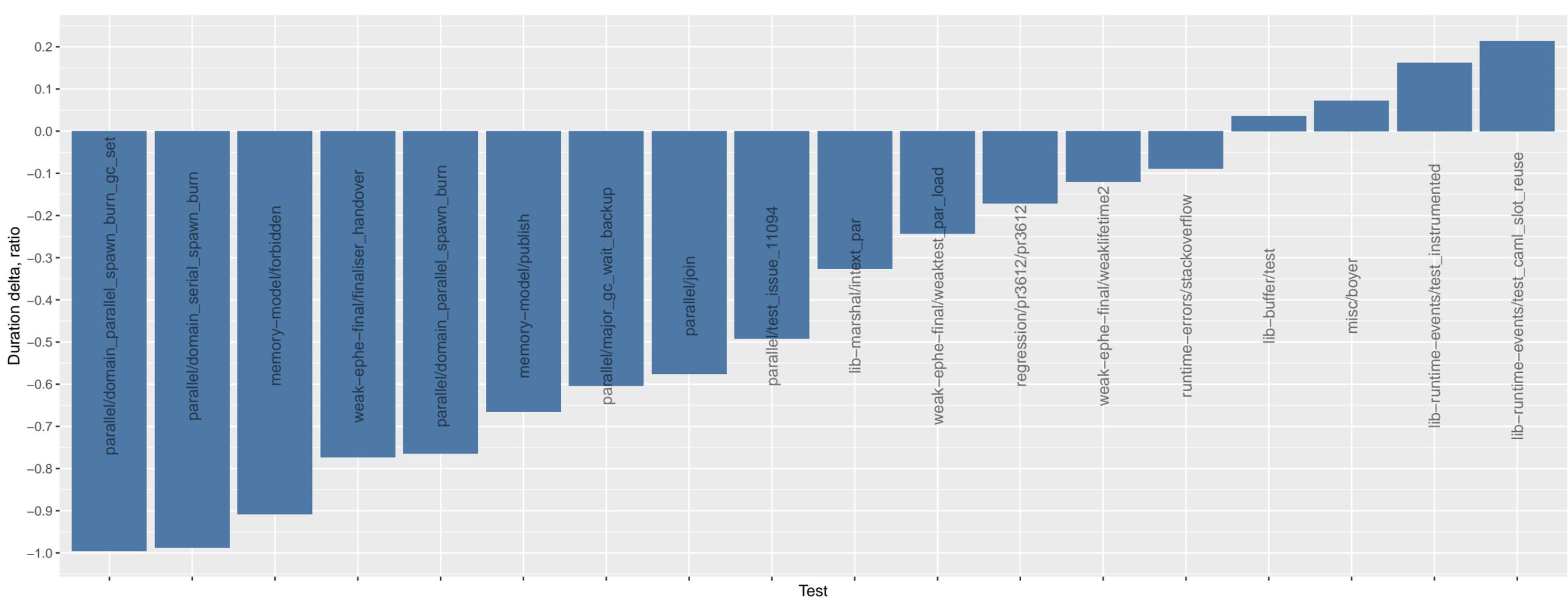
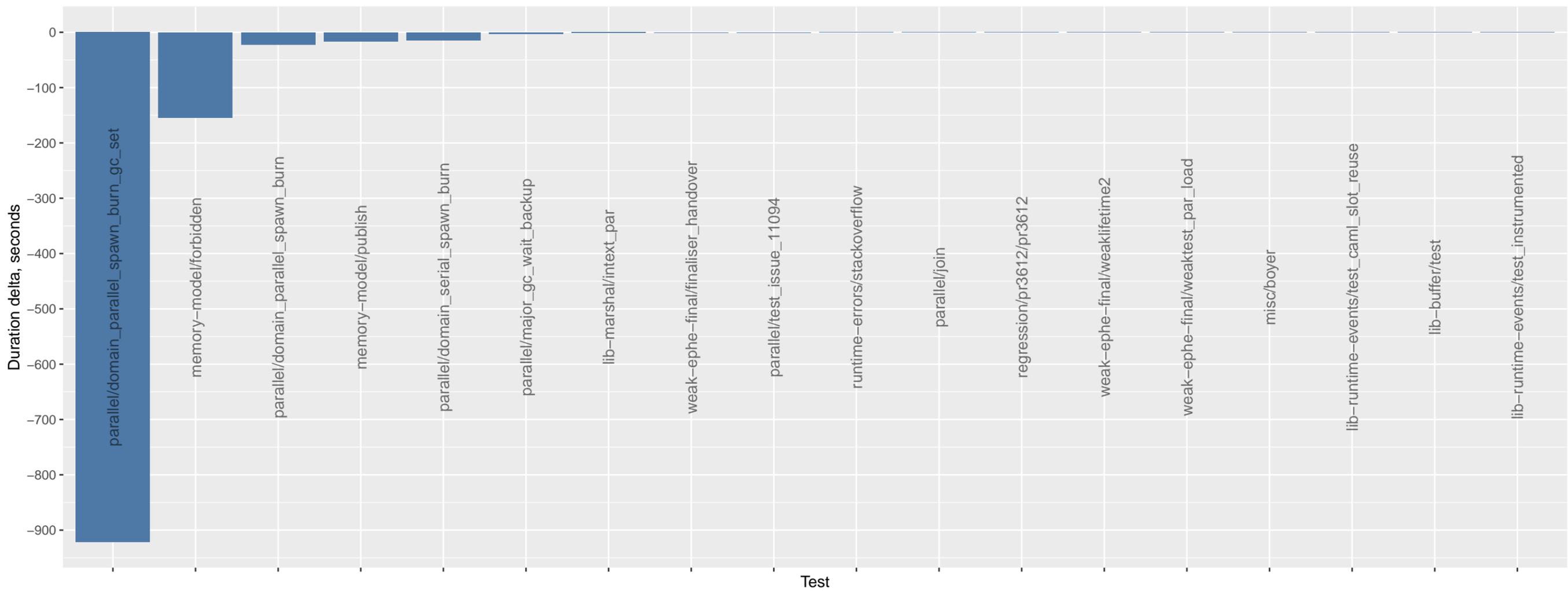


Change in Duration, as Mean of Quintiles

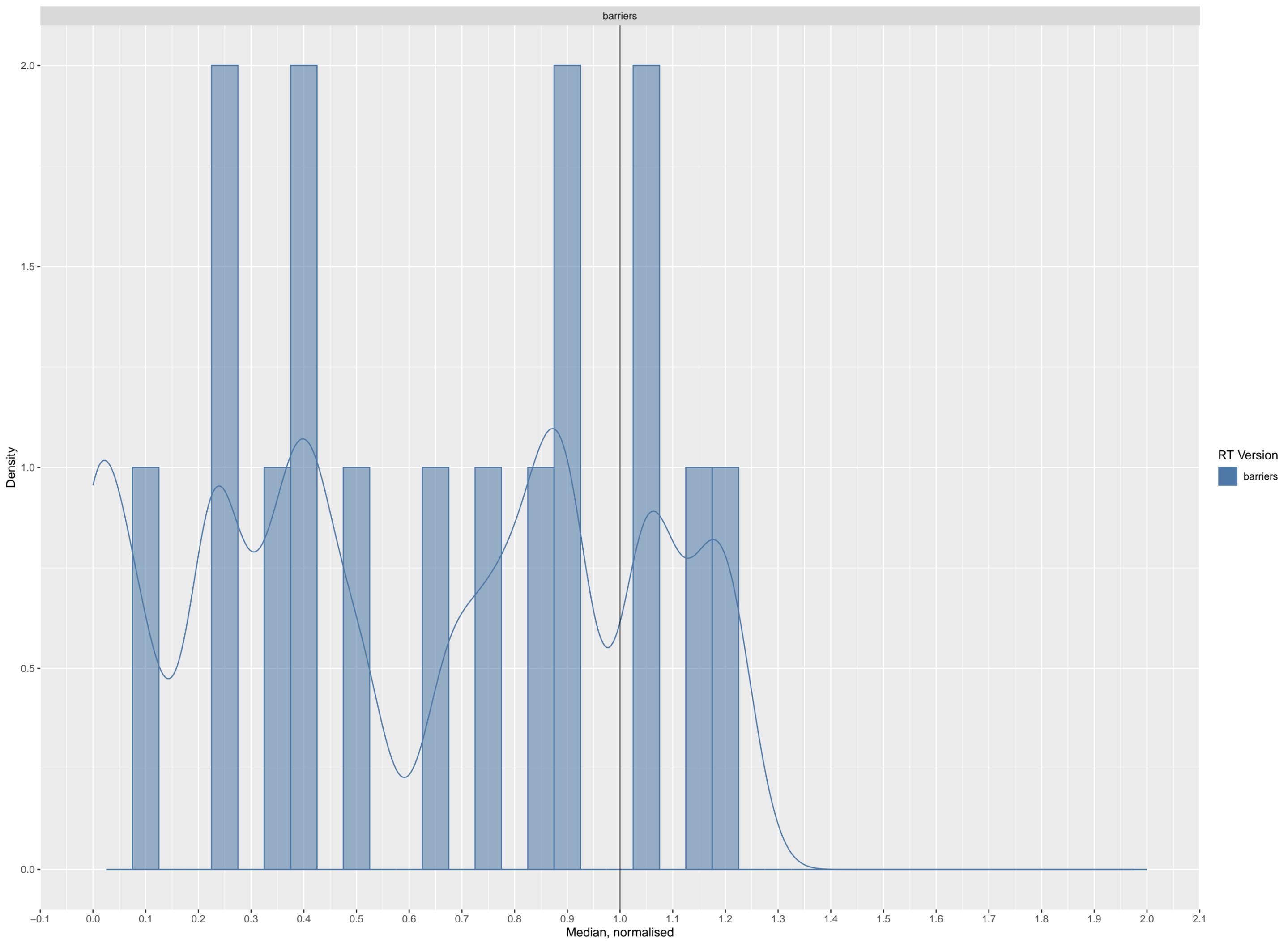


RT Version
■ barriers

Tests excluded: 44 (did not differ with Kruskal-Wallis rank sum test, p=0.1)

Relative distributions

barriers

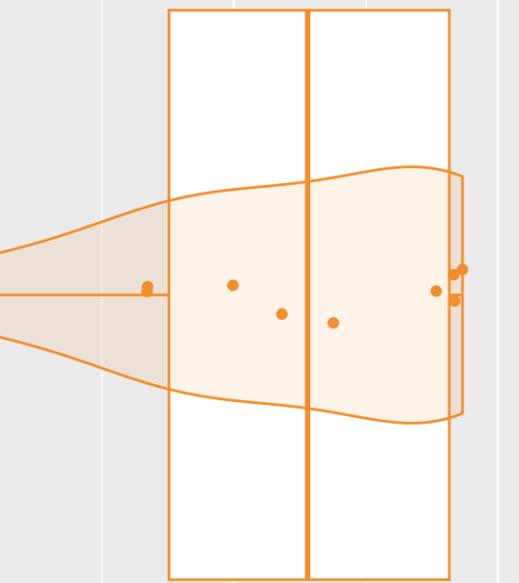


parallel/domain_parallel_spawn_burn_gc_set

barriers



trunk



Duration, seconds

RT Version ■ barriers ■ trunk

parallel/domain_serial_spawn_burn

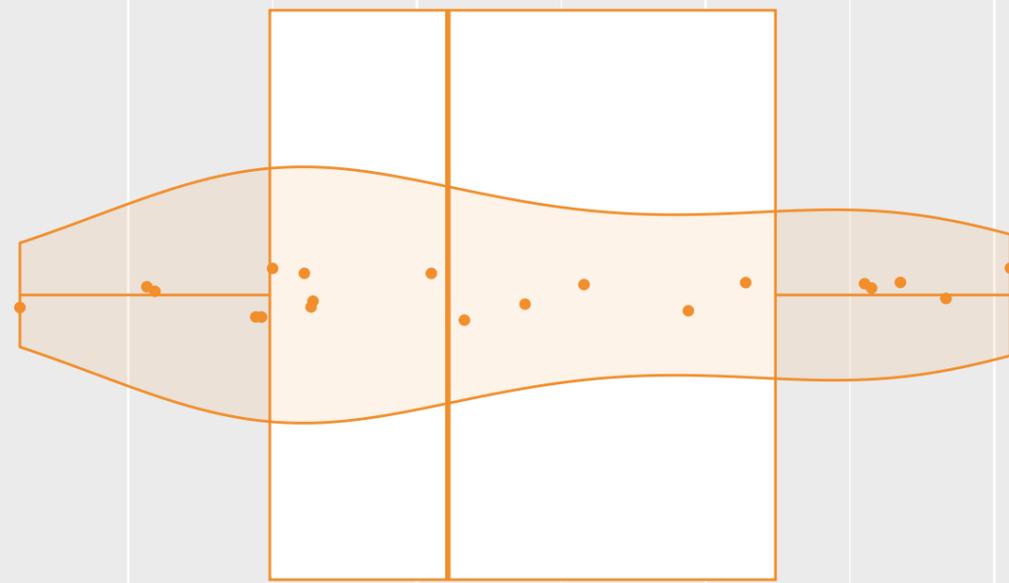
barriers

trunk

0 2 4 6 8 10 12 14 16 18

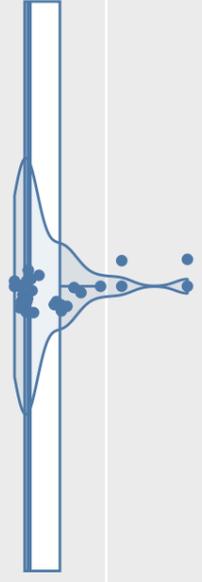
Duration, seconds

RT Version barriers trunk

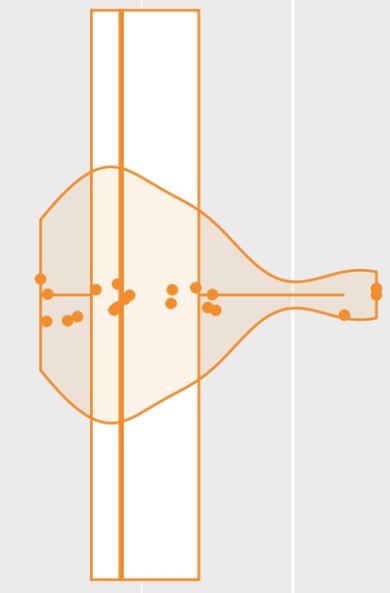


memory-model/forbidden

barriers



trunk

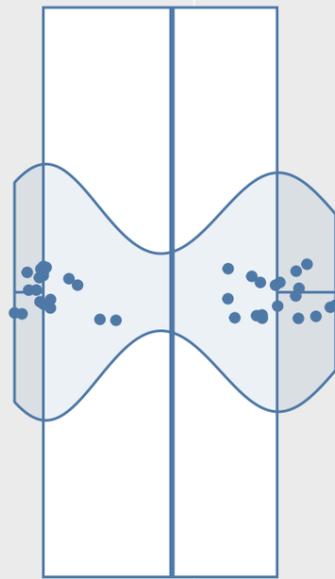


Duration, seconds

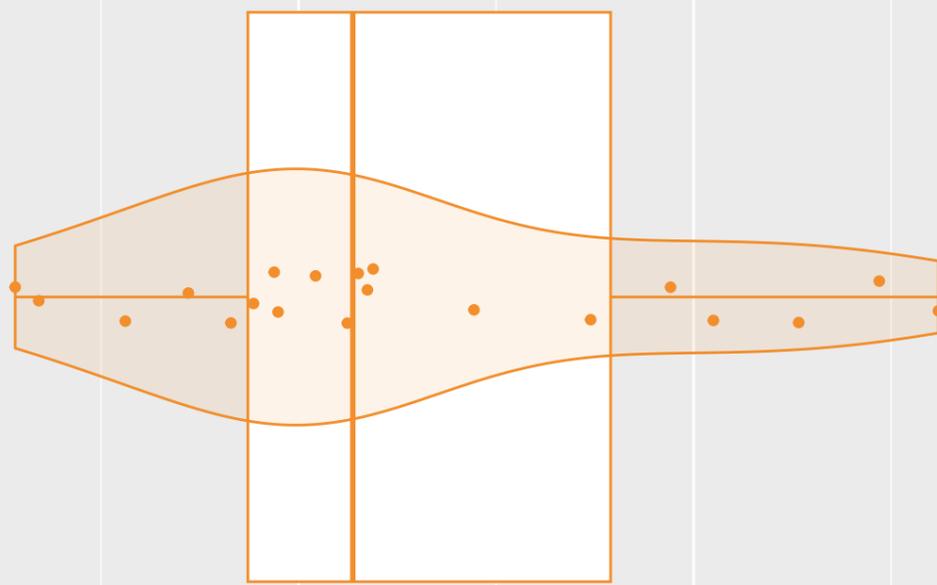
RT Version ■ barriers ■ trunk

weak-ephe-final/finaliser_handover

barriers



trunk



0.2

0.4

0.6

0.8

1.0

1.2

1.4

Duration, seconds

RT Version



barriers



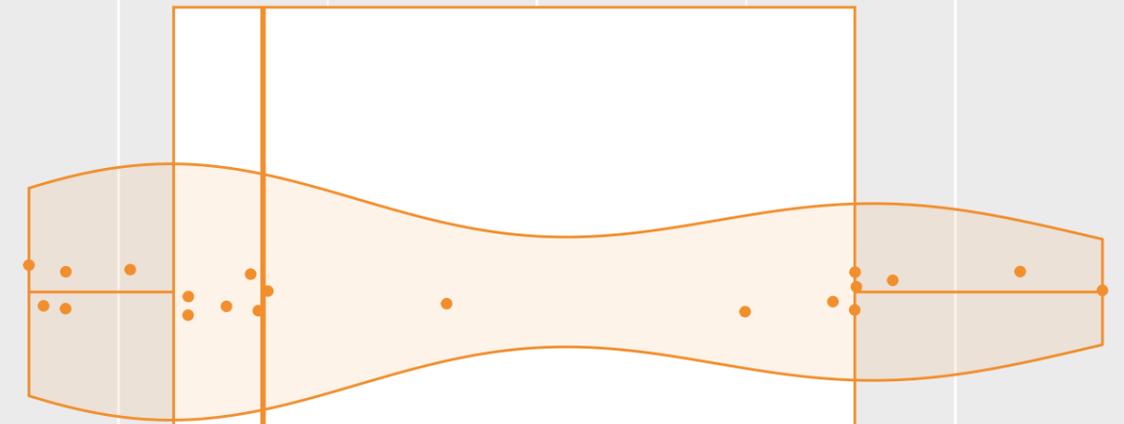
trunk

parallel/domain_parallel_spawn_burn

barriers



trunk



5

10

15

20

25

30

35

Duration, seconds

RT Version



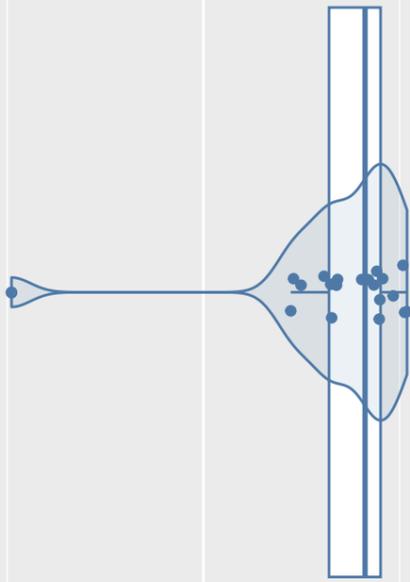
barriers



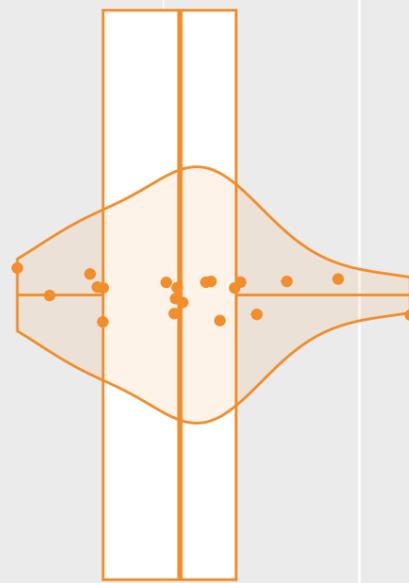
trunk

parallel/major_gc_wait_backup

barriers



trunk



1.5

2.0

2.5

Duration, seconds

3.0

3.5

4.0

4.5

RT Version



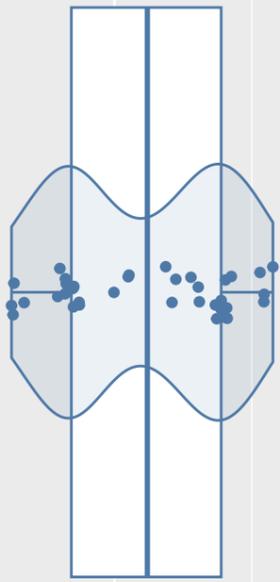
barriers



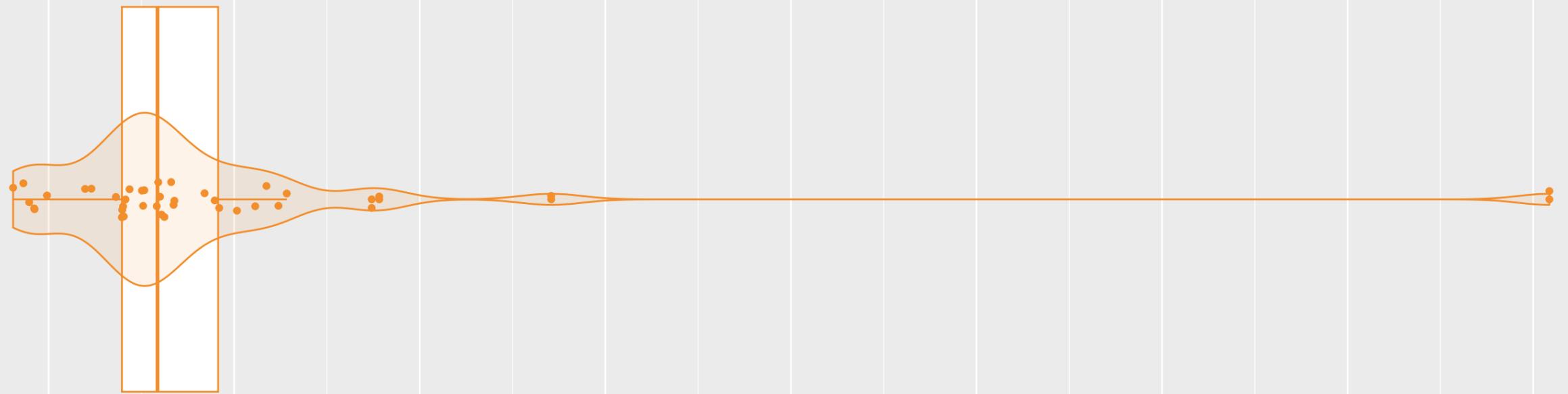
trunk

parallel/join

barriers



trunk



0.05

0.10

0.15

0.20

0.25

0.30

0.35

0.40

0.45

0.50

Duration, seconds

RT Version

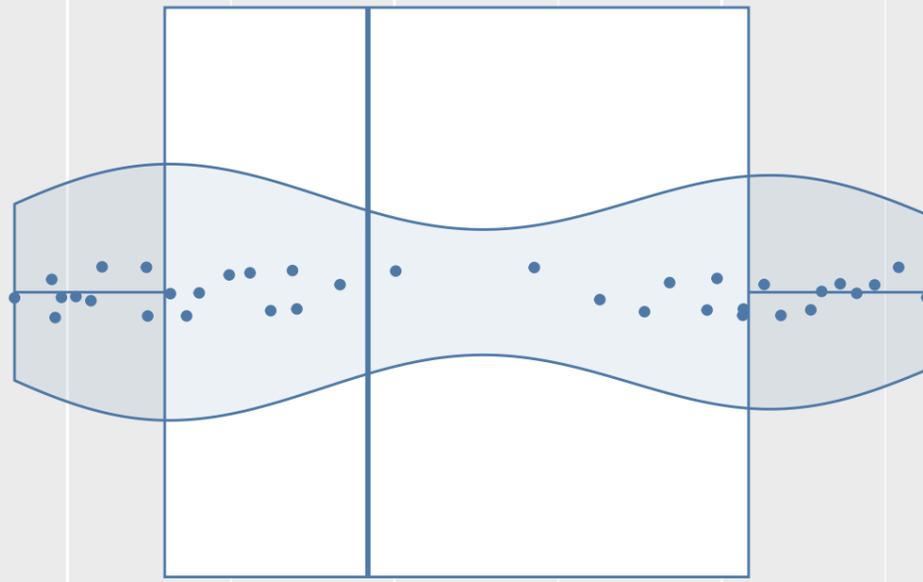


barriers

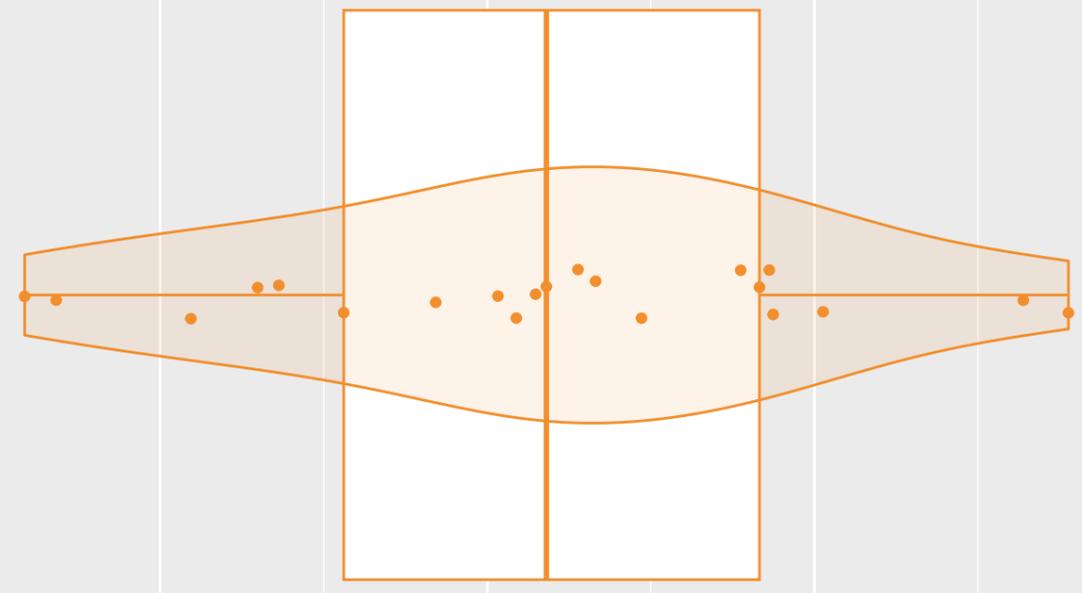


trunk

barriers



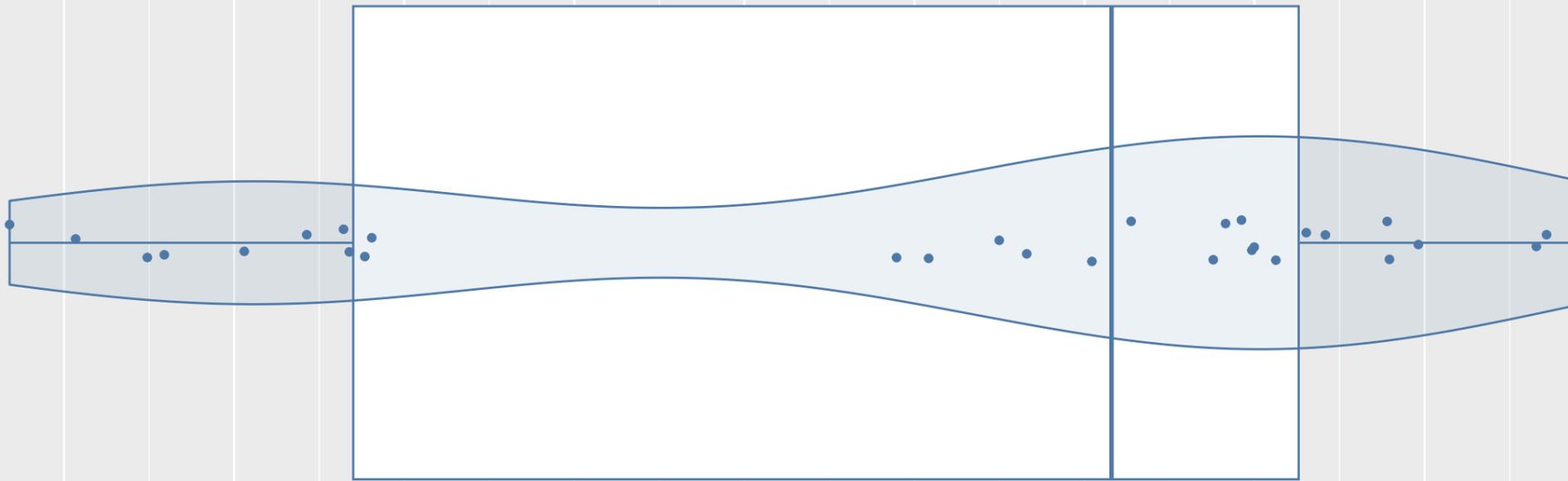
trunk



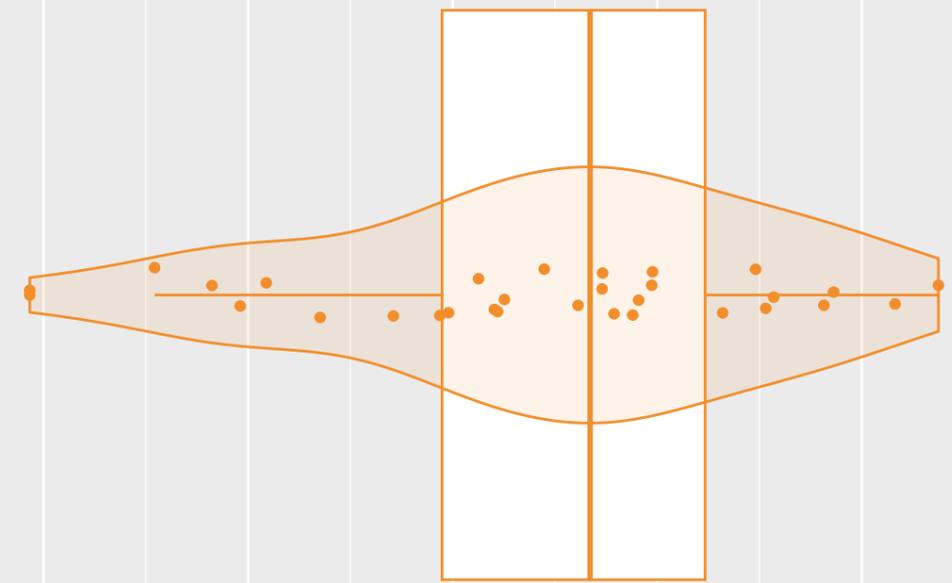
Duration, seconds

lib-marshall/intext_par

barriers



trunk

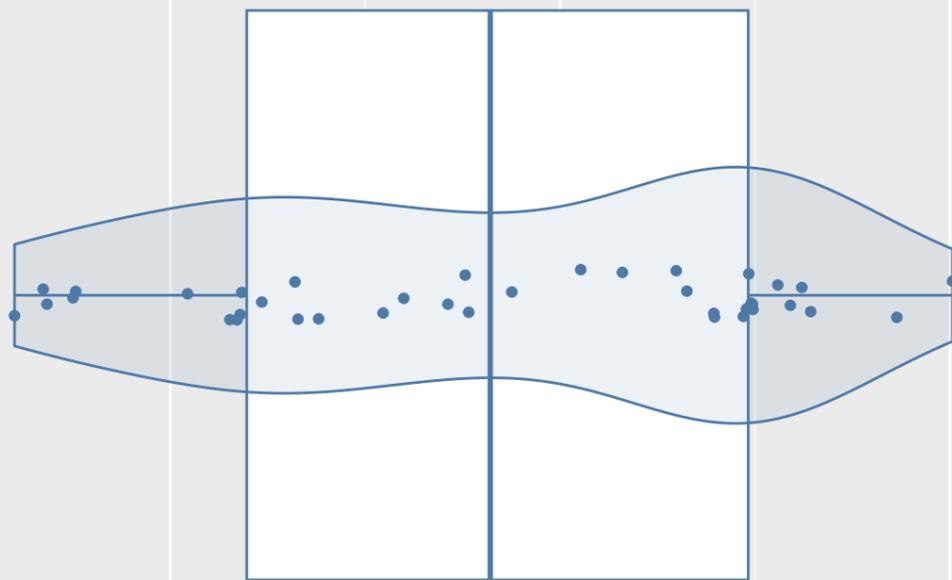


Duration, seconds

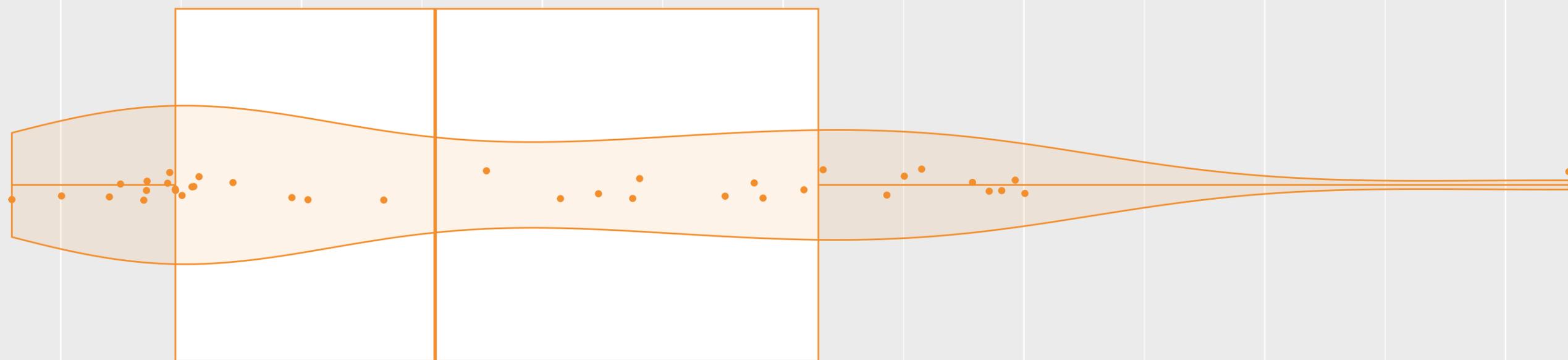
RT Version ■ barriers ■ trunk

weak-ephe-final/weaktest_par_load

barriers



trunk



0.04

0.06

0.08

0.10

0.12

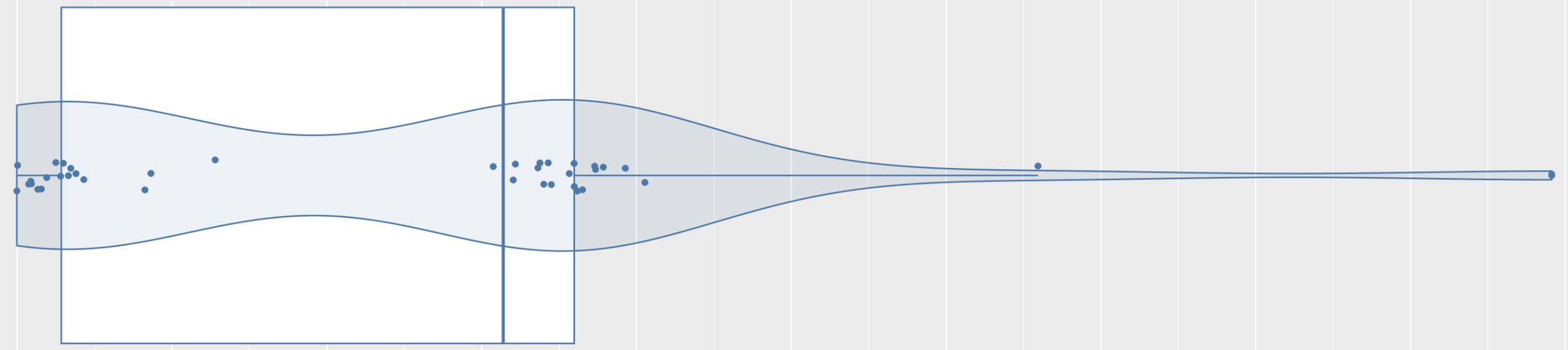
0.14

0.16

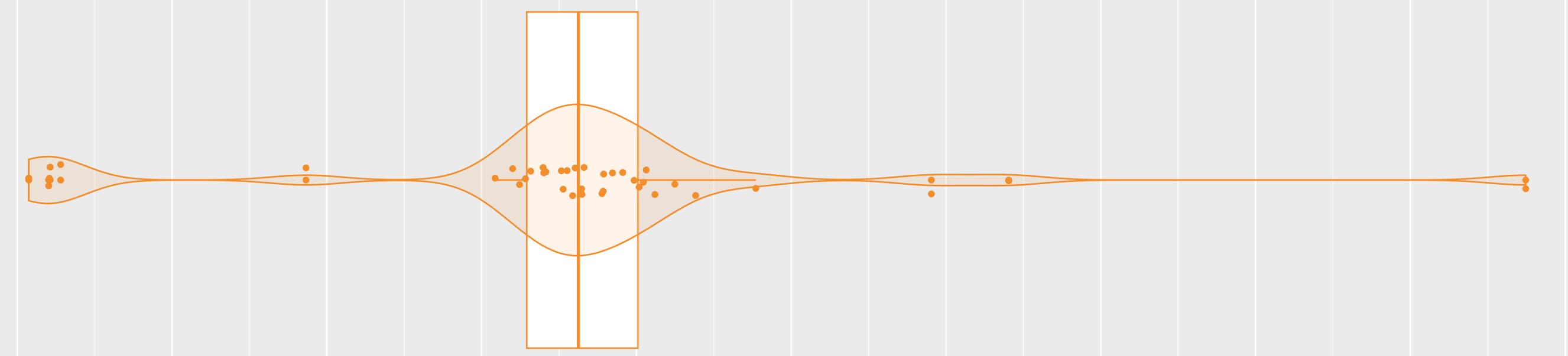
Duration, seconds

RT Version ■ barriers ■ trunk

barriers



trunk



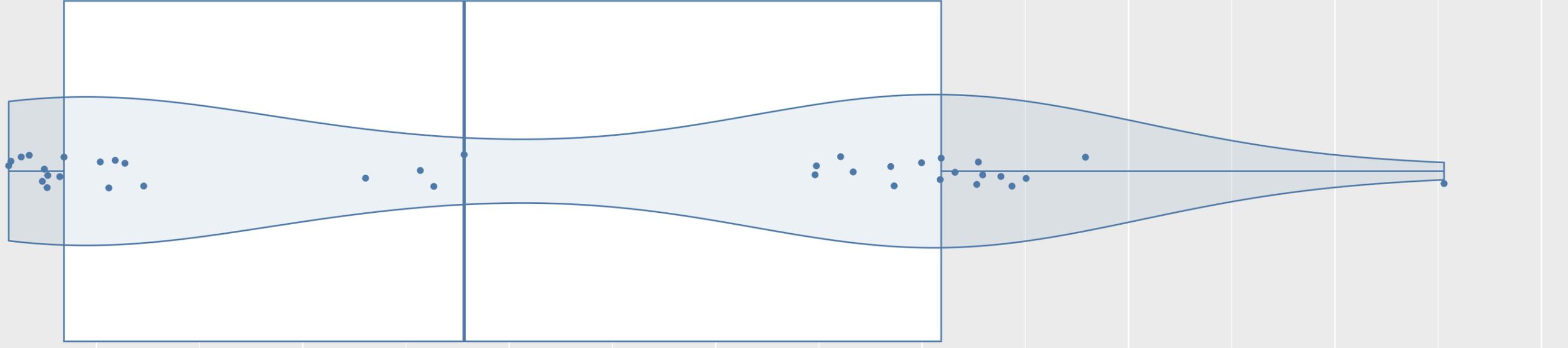
0.25 0.30 0.35 0.40 0.45 0.50 0.55 0.60 0.65 0.70 0.75

Duration, seconds

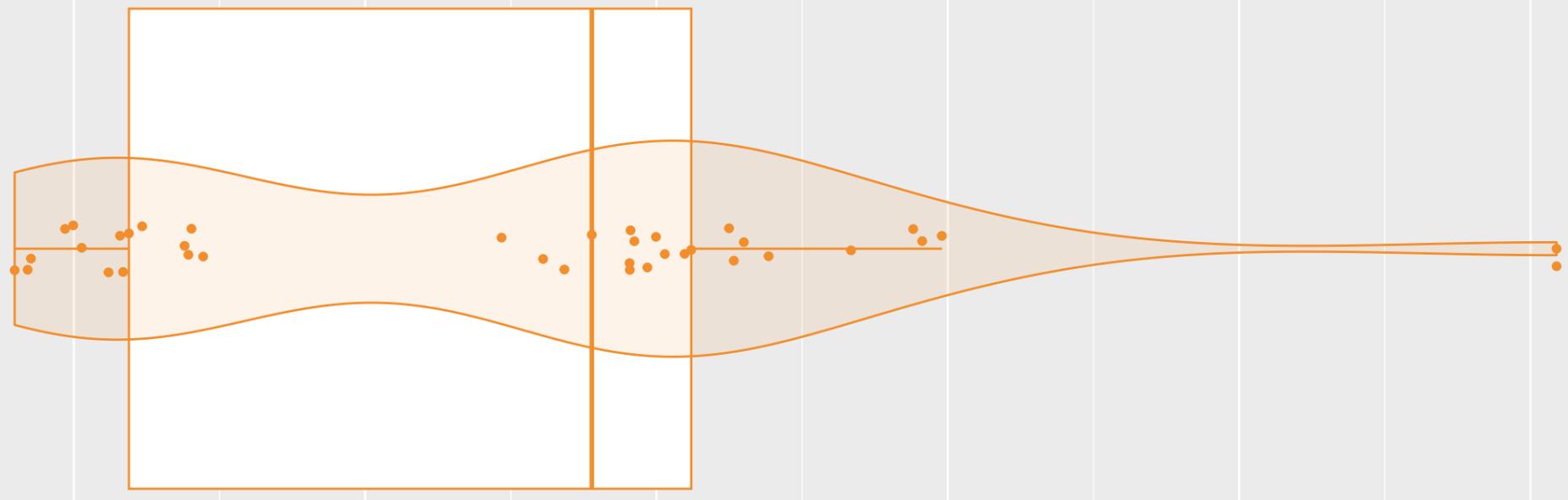
RT Version barriers trunk

weak-ephe-final/weaklifetime2

barriers



trunk

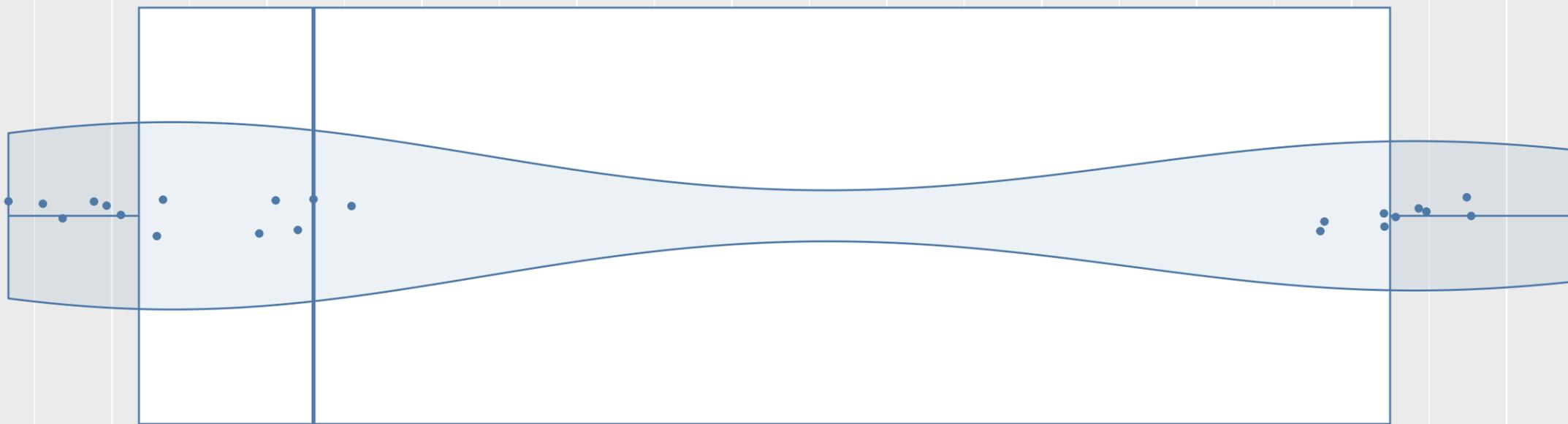


Duration, seconds

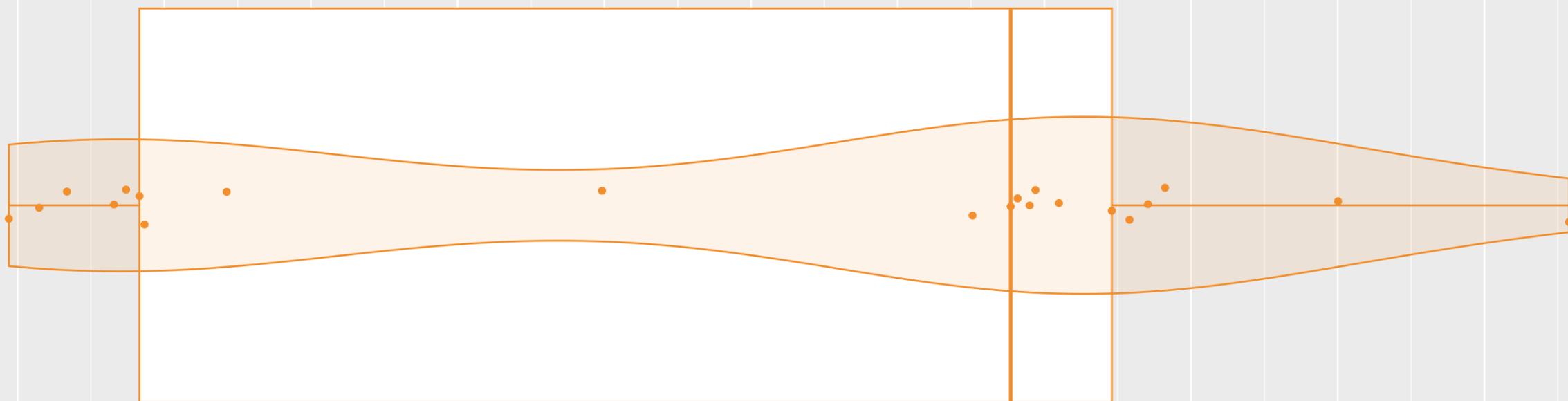
RT Version ■ barriers ■ trunk

runtime-errors/stackoverflow

barriers



trunk



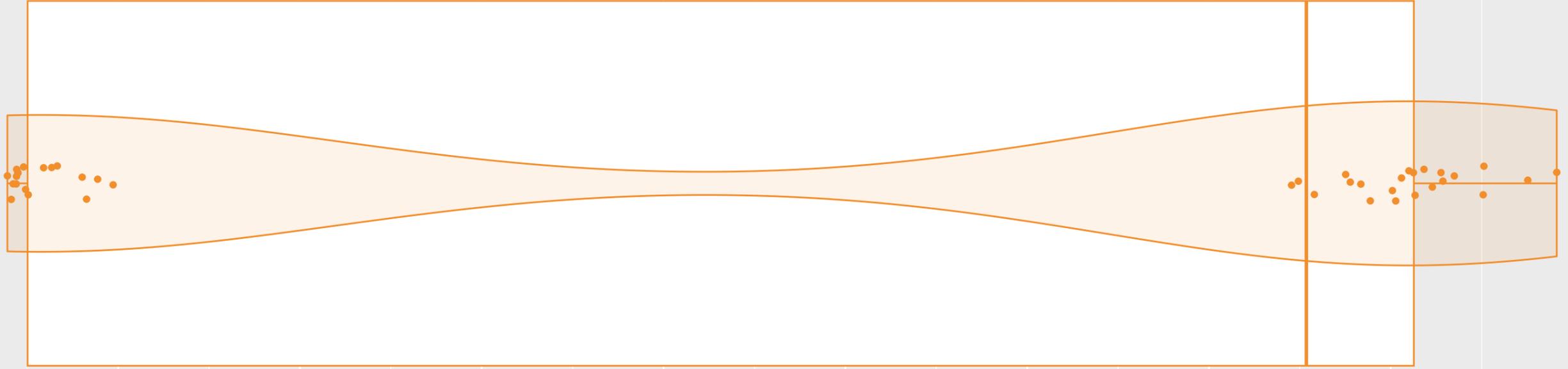
0.75 0.80 0.85 0.90 0.95 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.35 1.40

Duration, seconds

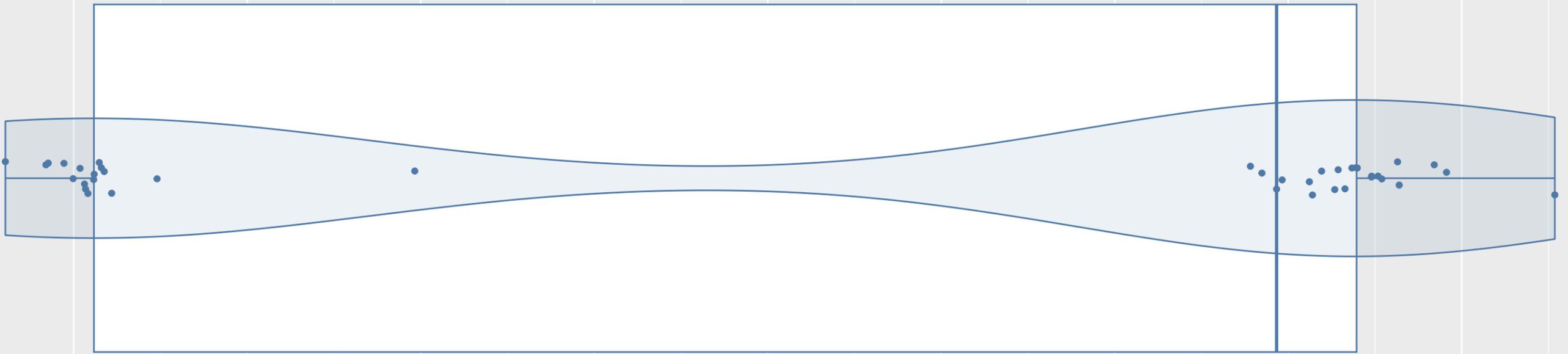
RT Version ■ barriers ■ trunk

lib-buffer/test

trunk



barriers

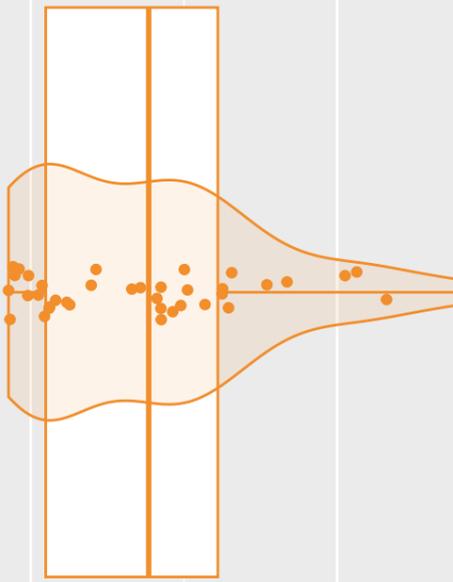


Duration, seconds

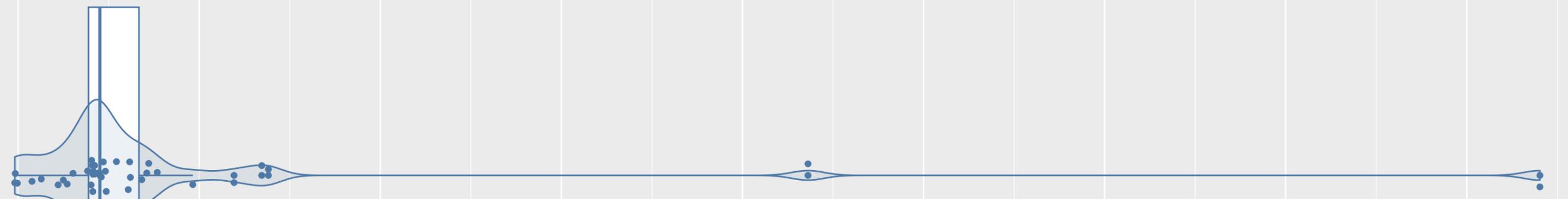
RT Version ■ barriers ■ trunk

misc/boyer

trunk



barriers

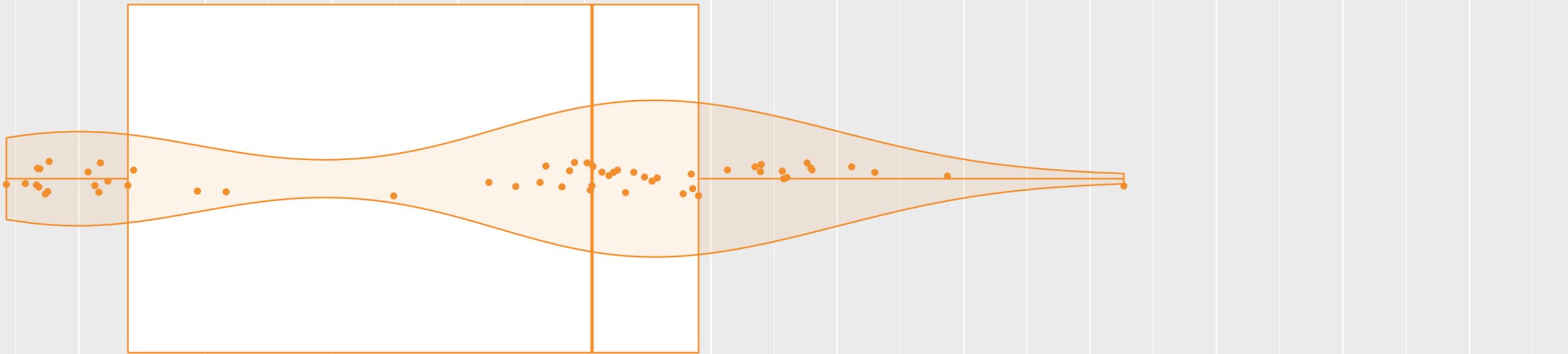


Duration, seconds

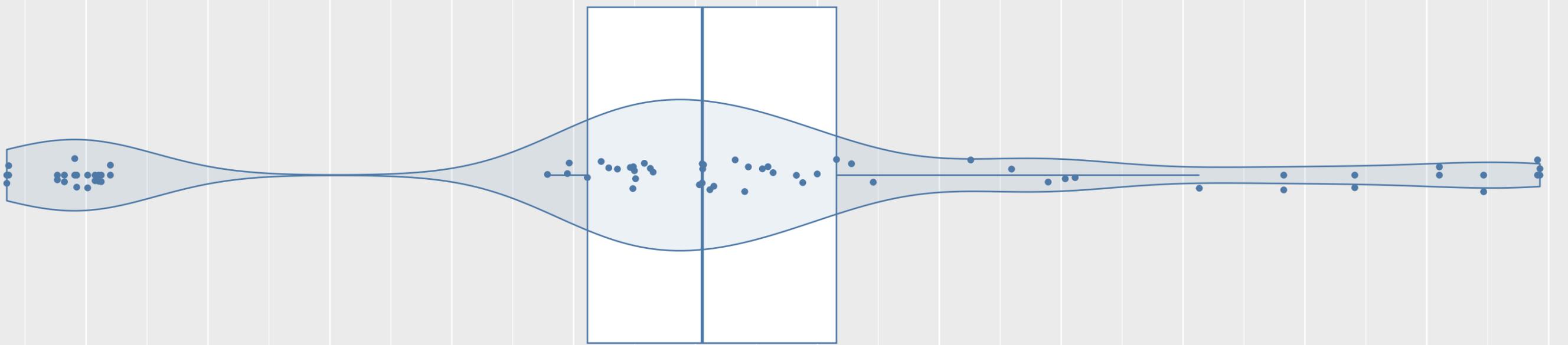
RT Version ■ barriers ■ trunk

lib-runtime-events/test_instrumented

trunk



barriers



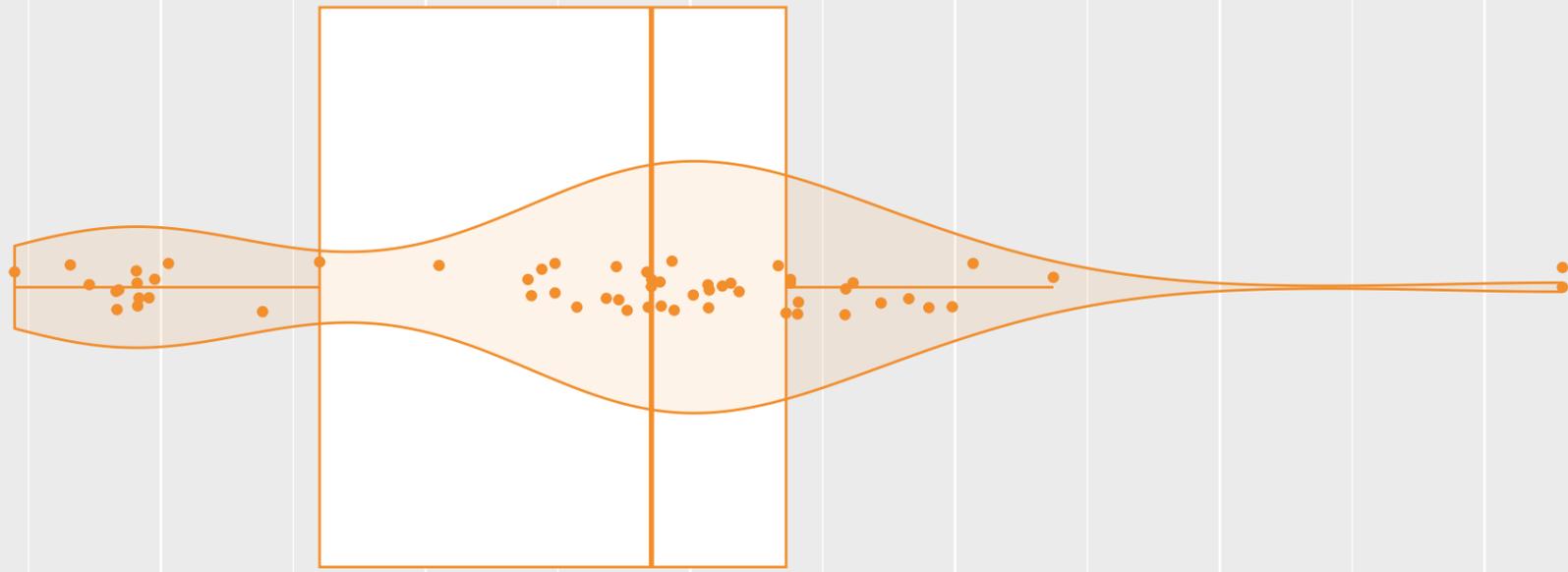
0.10 0.12 0.14 0.16 0.18 0.20 0.22 0.24 0.26 0.28 0.30 0.32 0.34 0.36

Duration, seconds

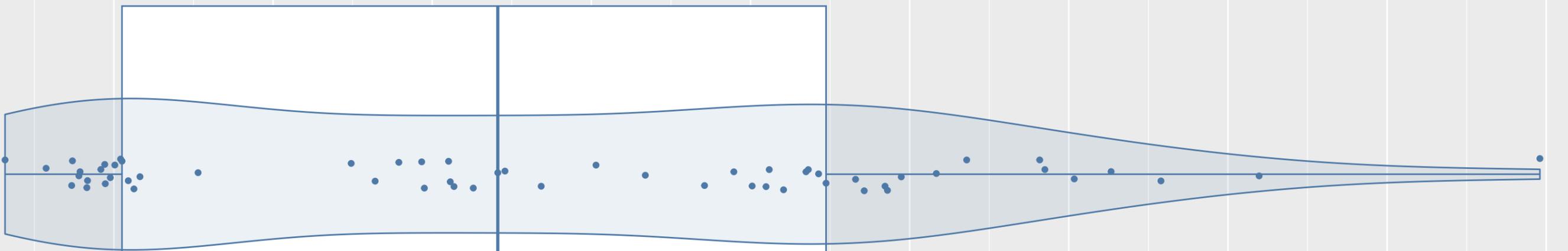
RT Version ■ barriers ■ trunk

lib-runtime-events/test_caml_slot_reuse

trunk



barriers



Duration, seconds

RT Version ■ barriers ■ trunk