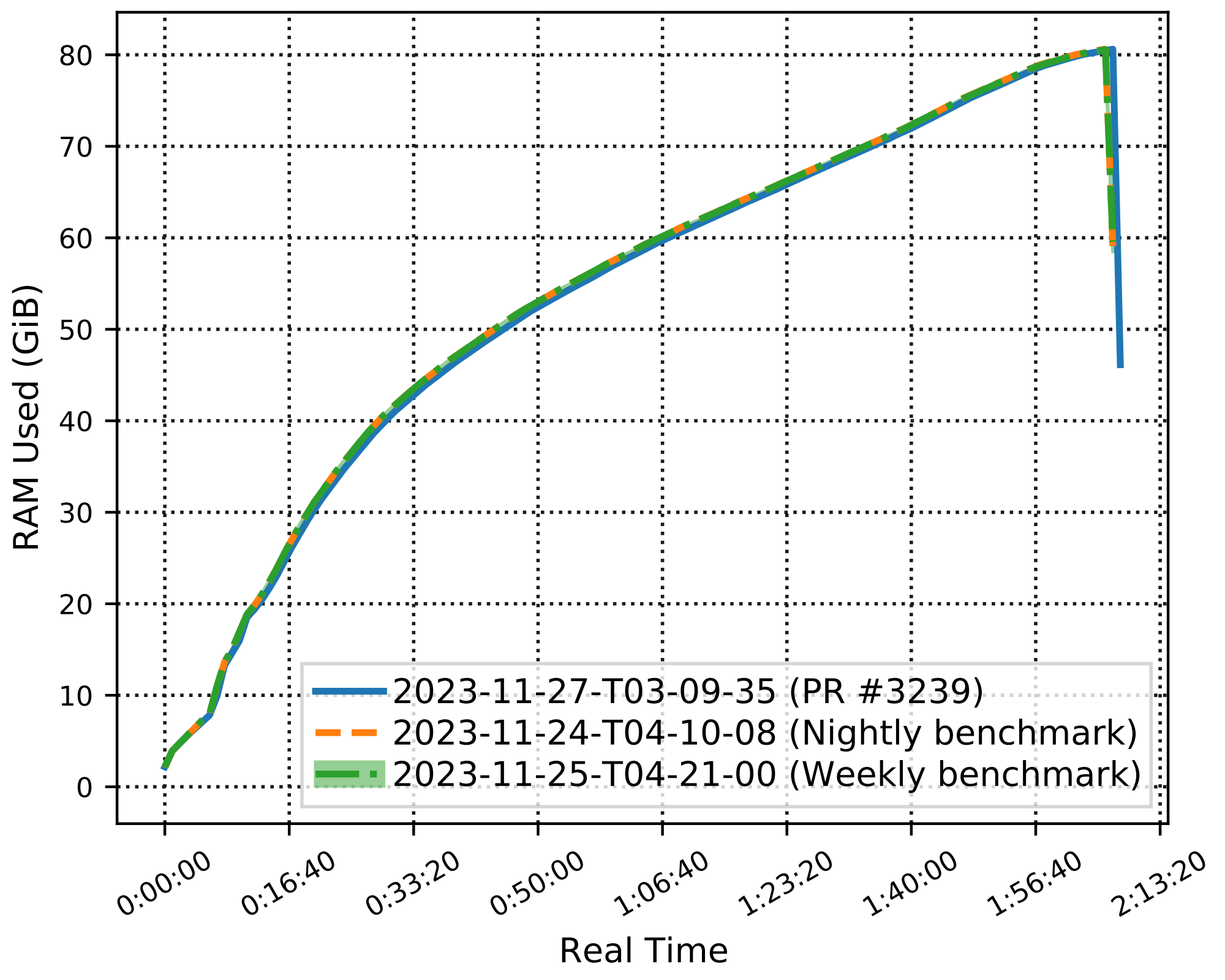
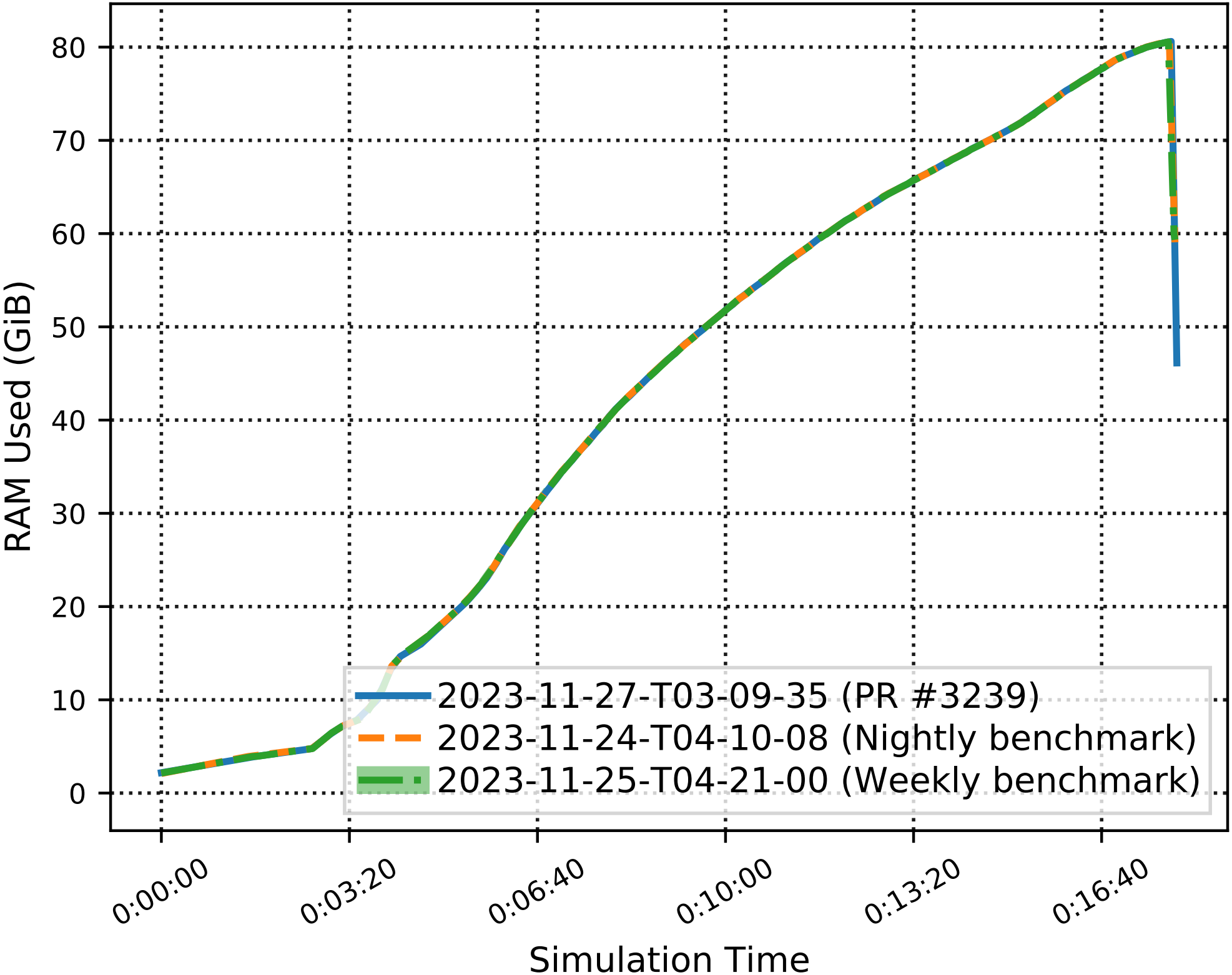
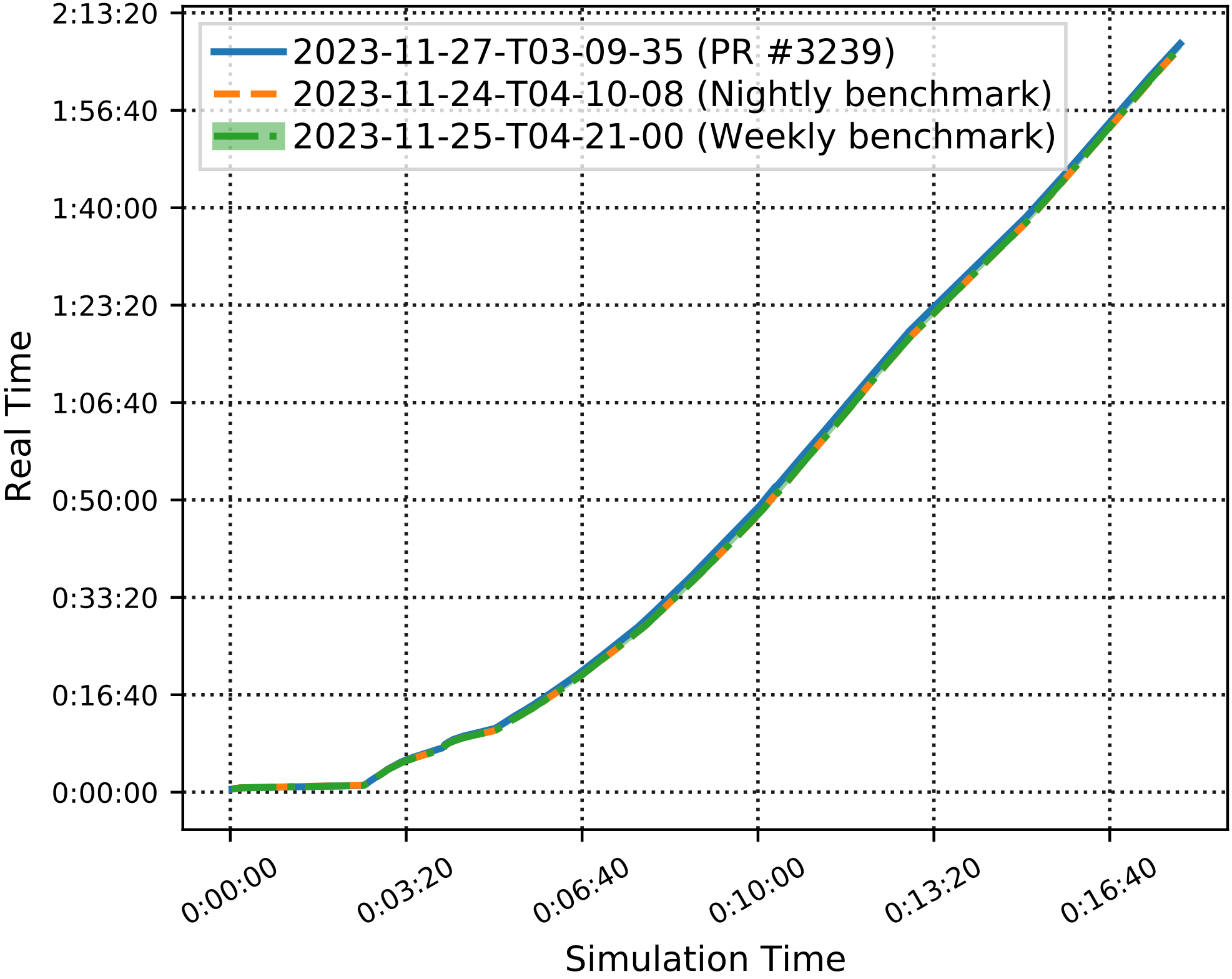
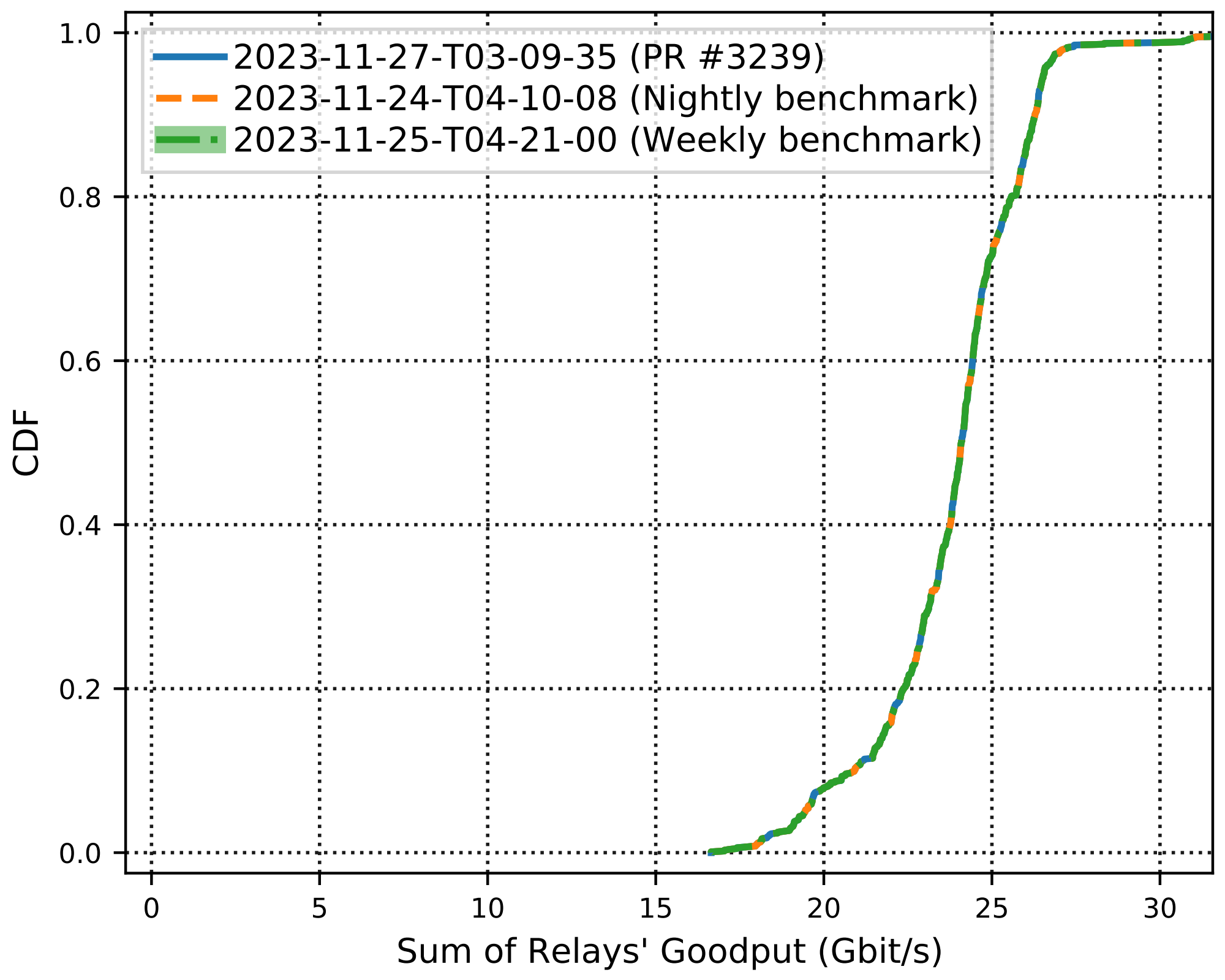
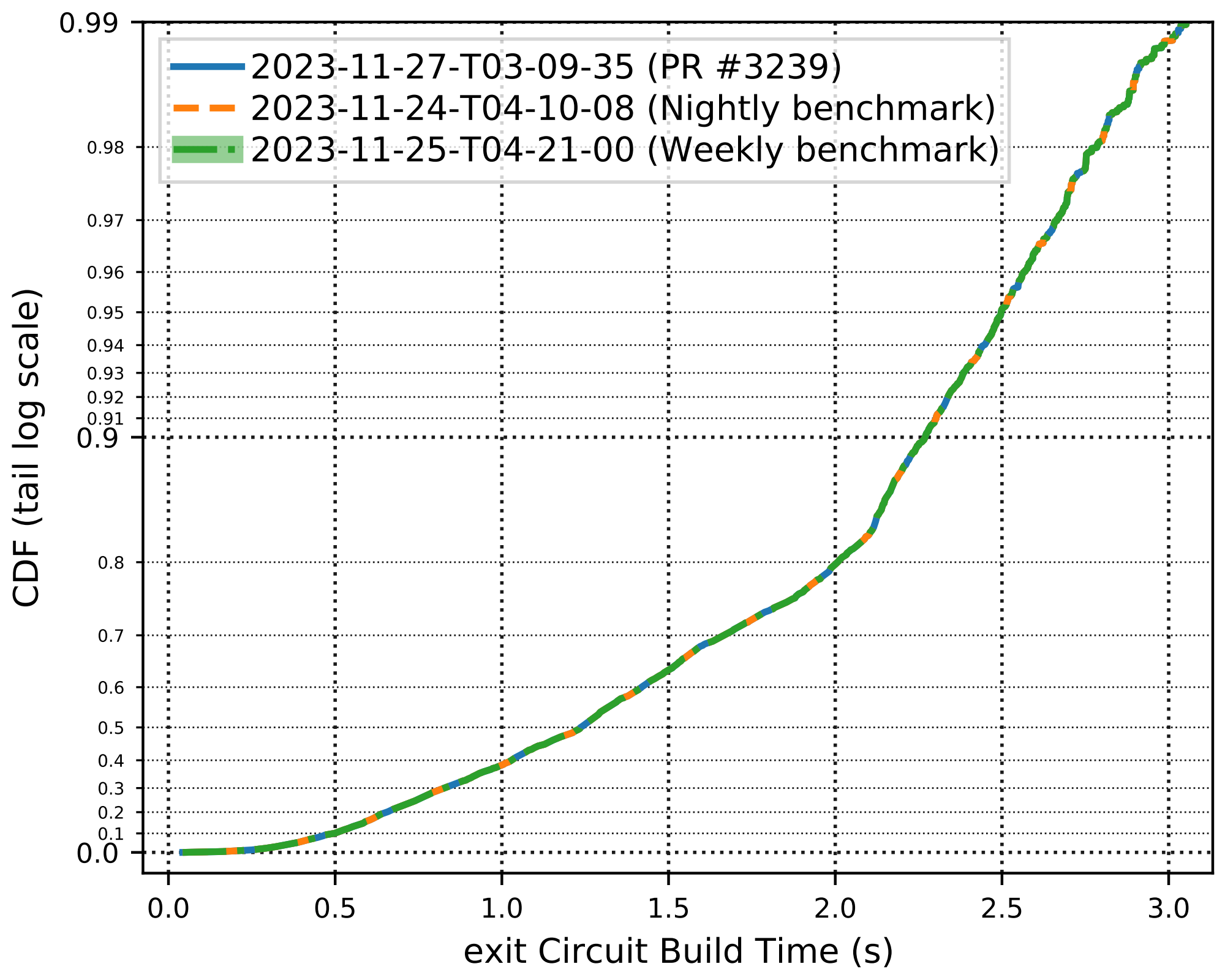
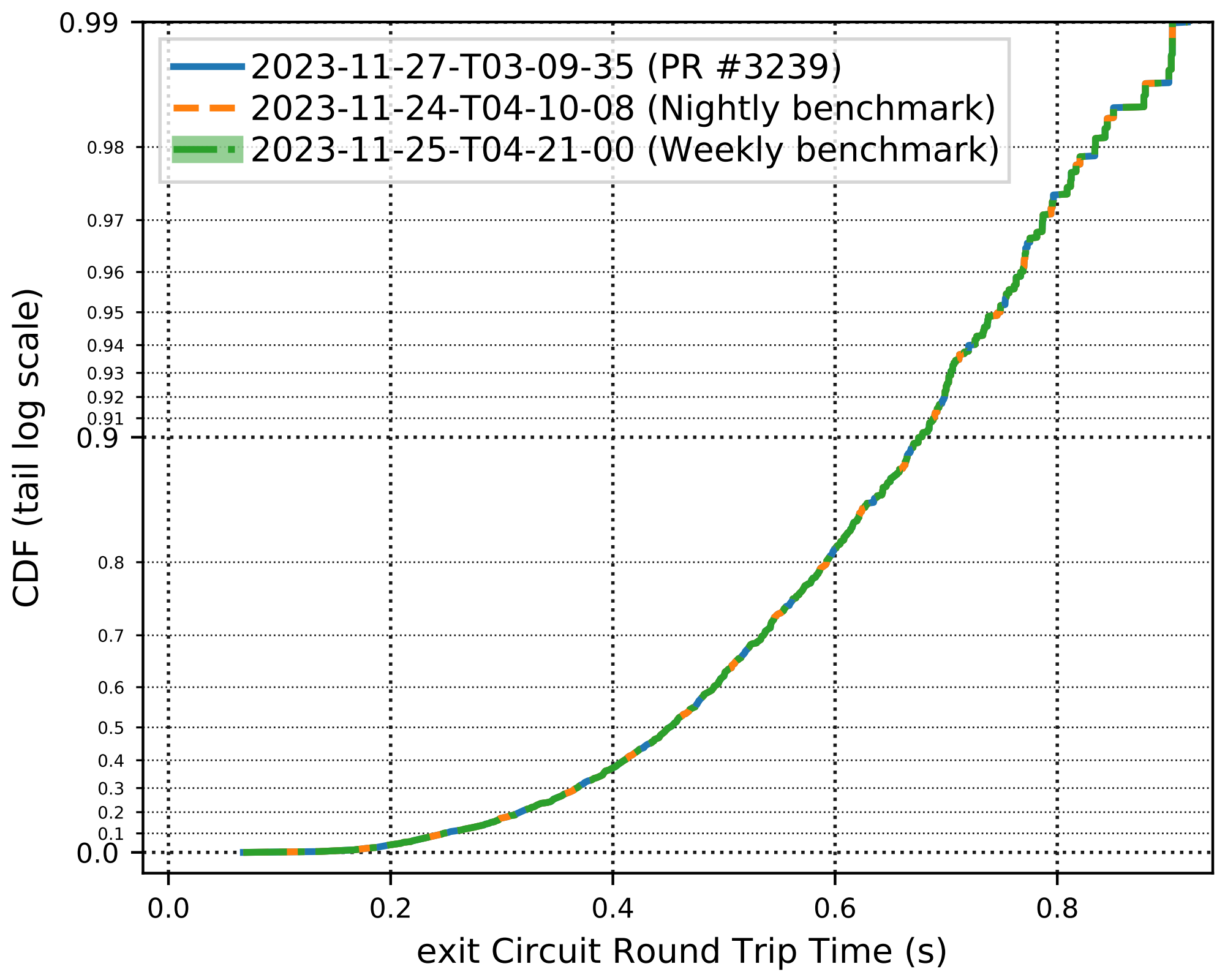

RAM Used (GiB)
80
70
60
50
40
30
20
10
0
0:00:00
0:16:40
0:33:20
0:50:00
1:06:40
1:23:20
1:40:00
1:56:40
2:13:20
Real Time
2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)

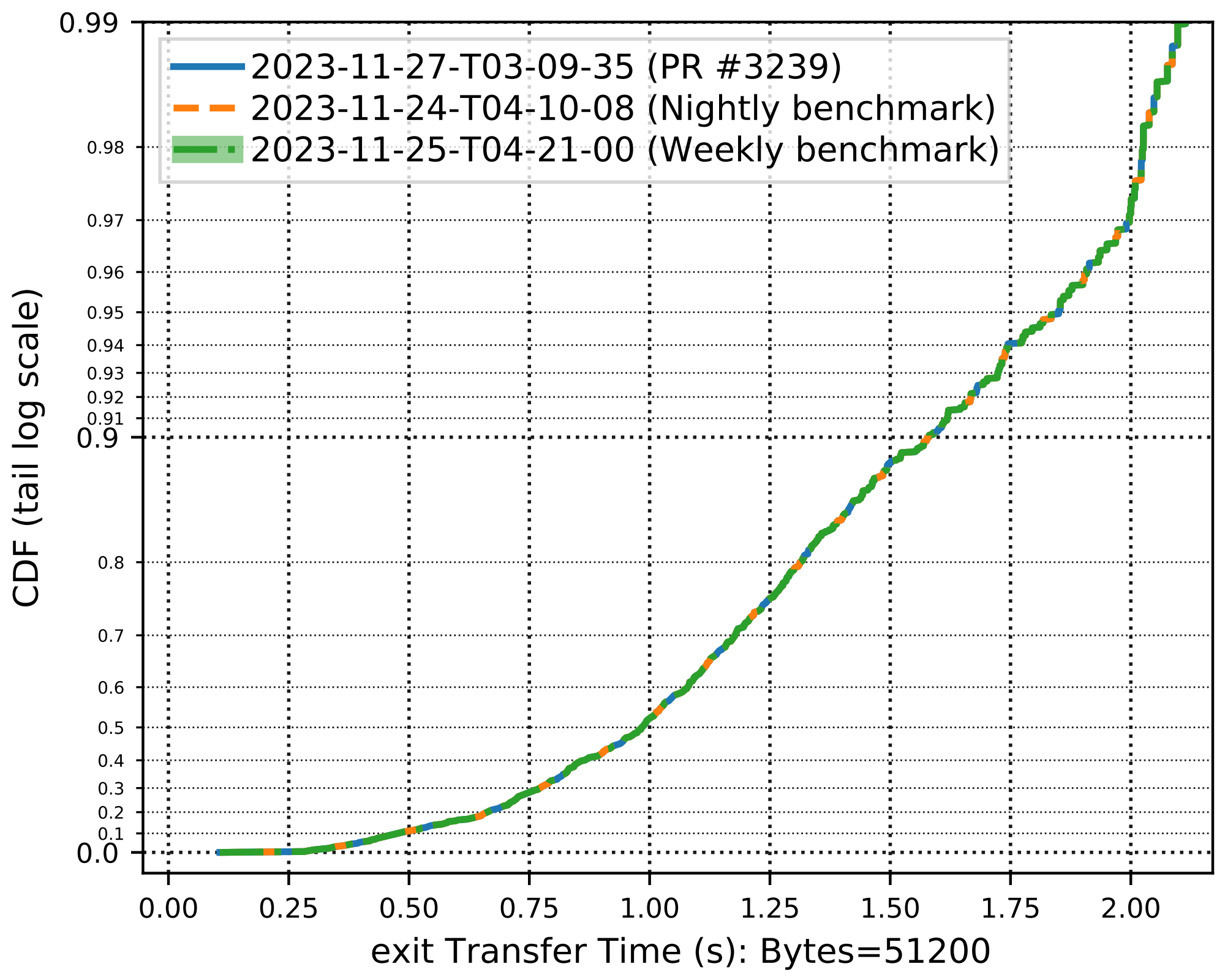

RAM Used (GiB)
80
70
60
50
40
30
20
10
0
0:00:00
0:03:20
0:06:40
0:10:00
0:13:20
0:16:40
Simulation Time
2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)

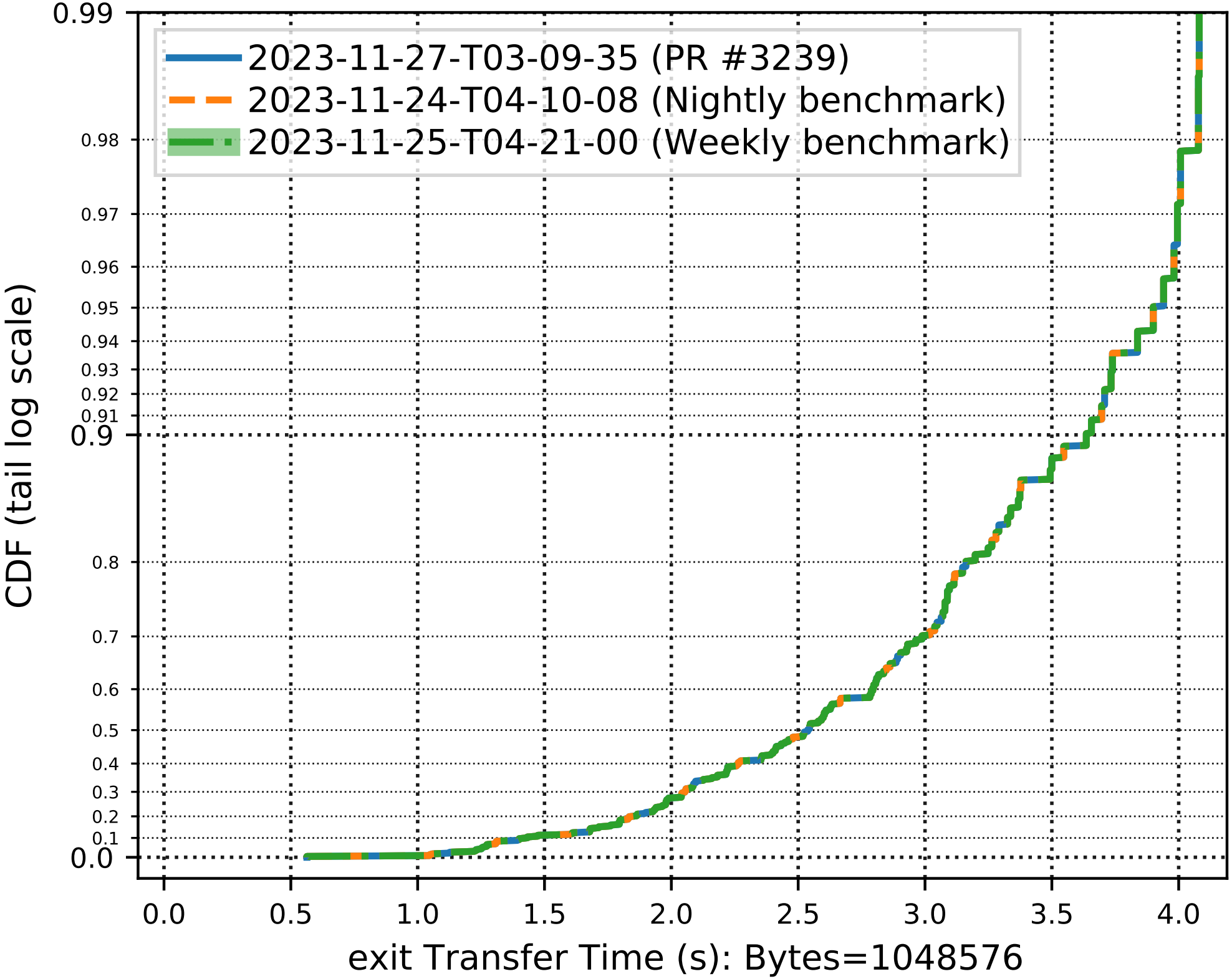

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
Real Time
2:13:20
1:56:40
1:40:00
1:23:20
1:06:40
0:50:00
0:33:20
0:16:40
0:00:00
0:00:00
0:03:20
0:06:40
0:10:00
0:13:20
0:16:40
Simulation Time

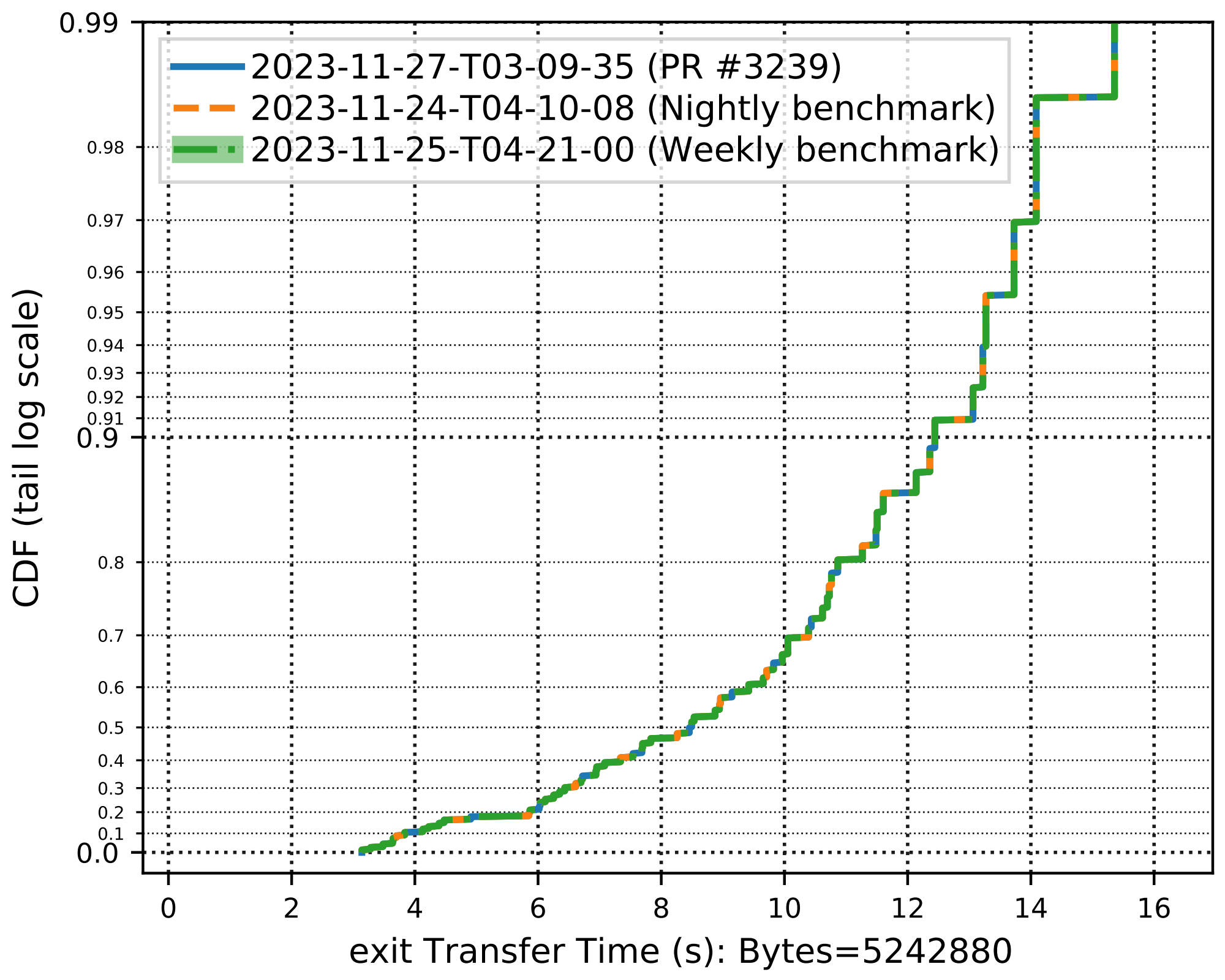

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF
1.0
0.8
0.6
0.4
0.2
0.0
0
5
10
15
20
25
30
Sum of Relays' Goodput (Gbit/s)

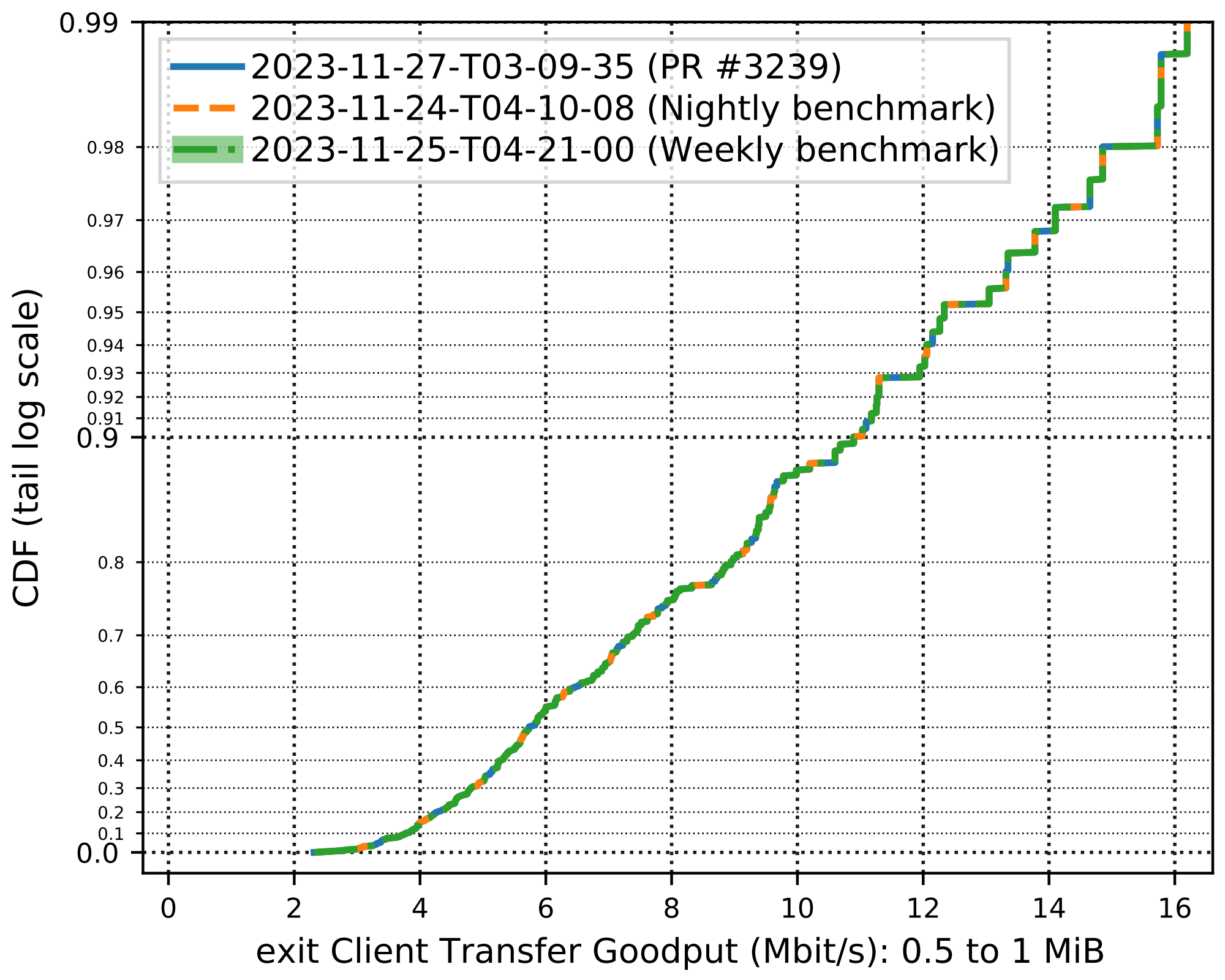

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
exit Circuit Build Time (s)

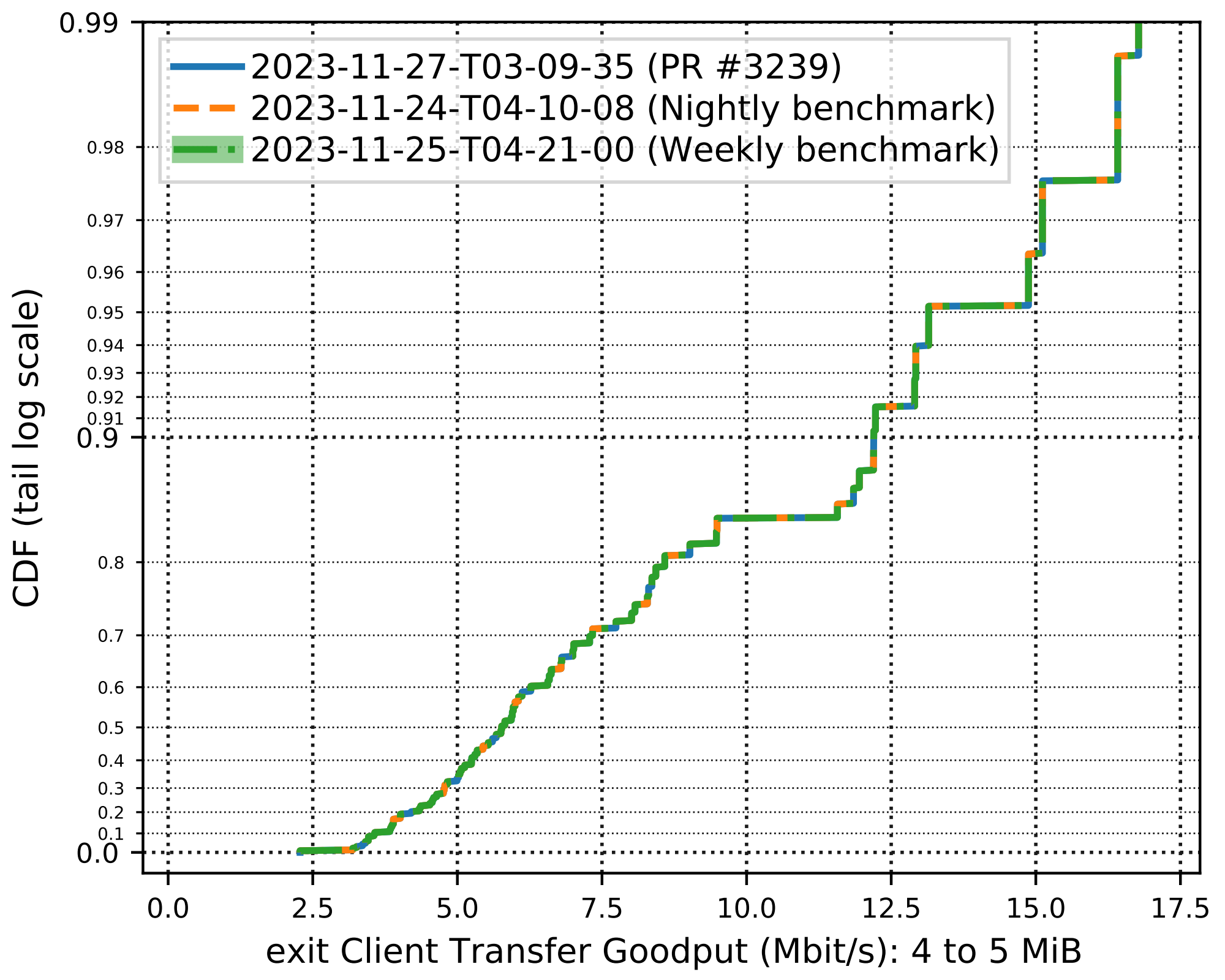

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.0
0.2
0.4
0.6
0.8
exit Circuit Round Trip Time (s)

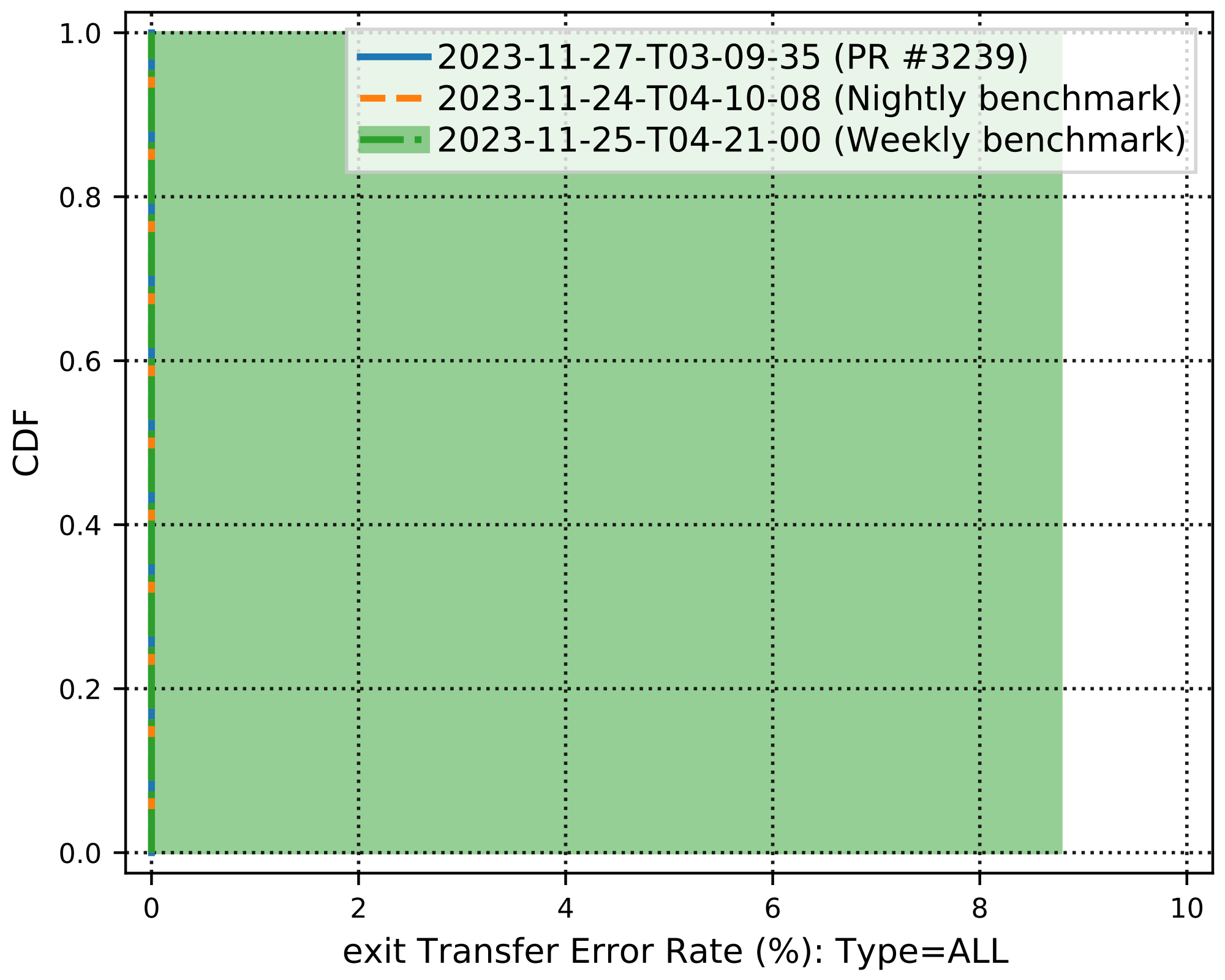

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
2.00
exit Transfer Time (s): Bytes=51200

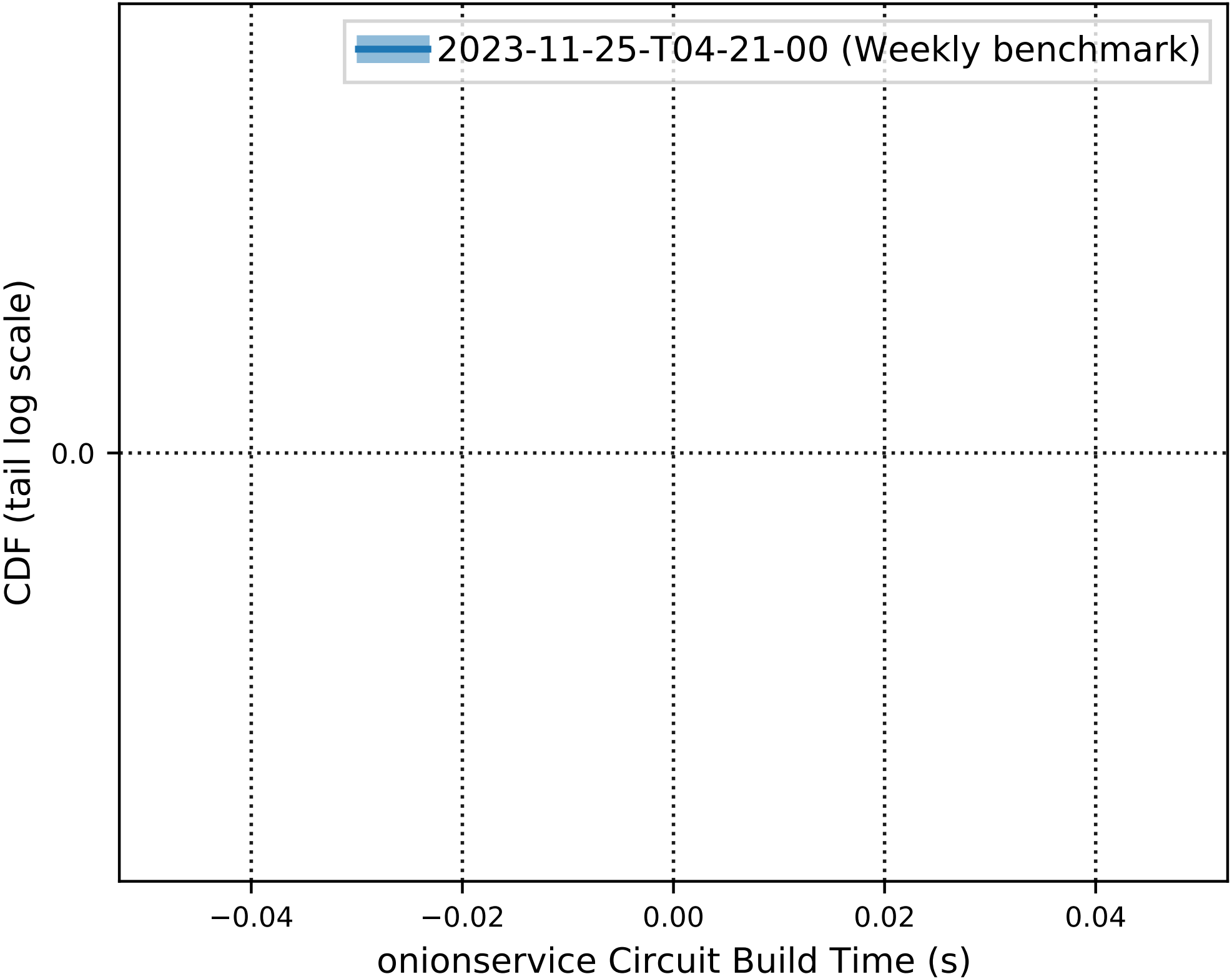

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
exit Transfer Time (s): Bytes=1048576

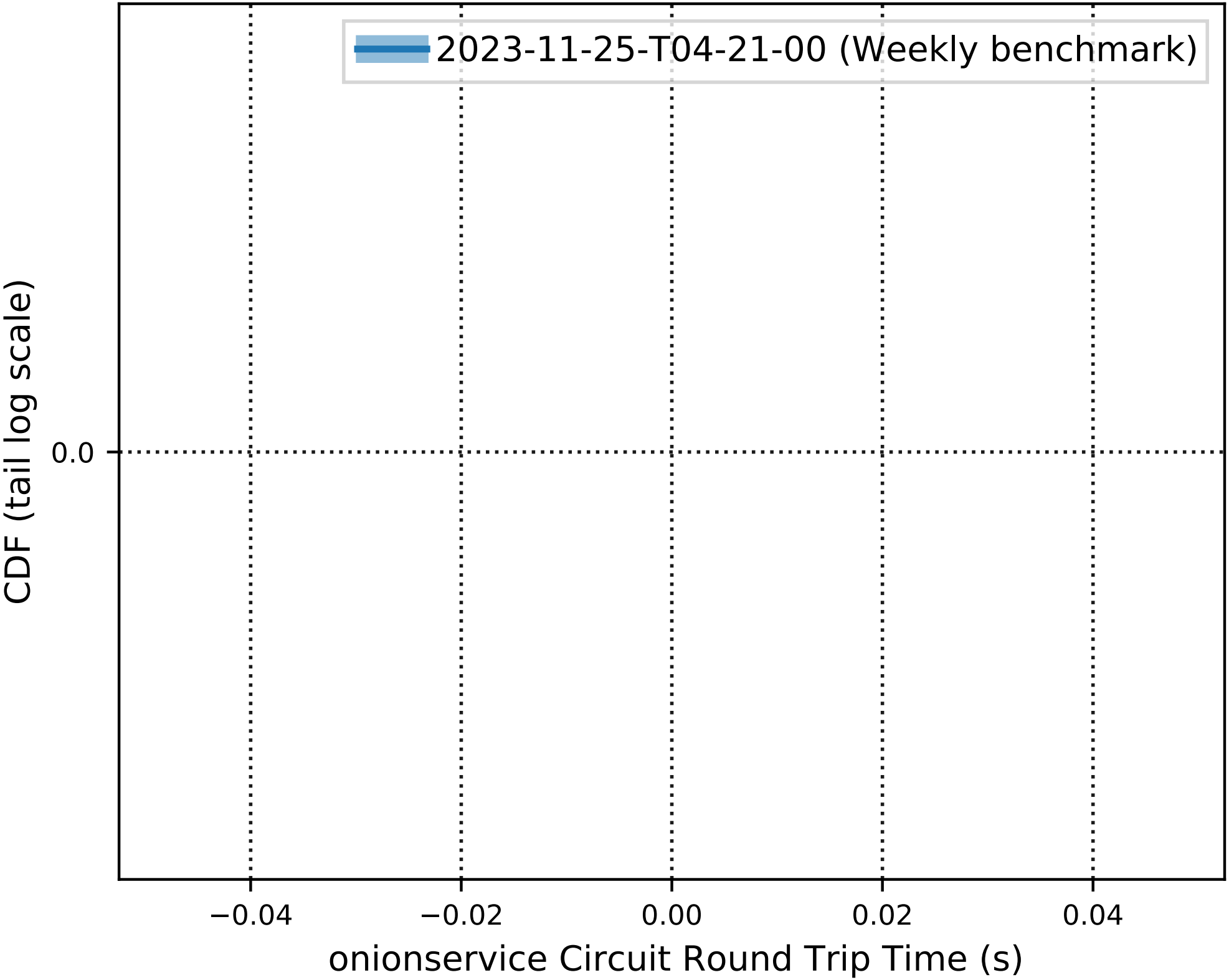

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
2
4
6
8
10
12
14
16
exit Transfer Time (s): Bytes=5242880

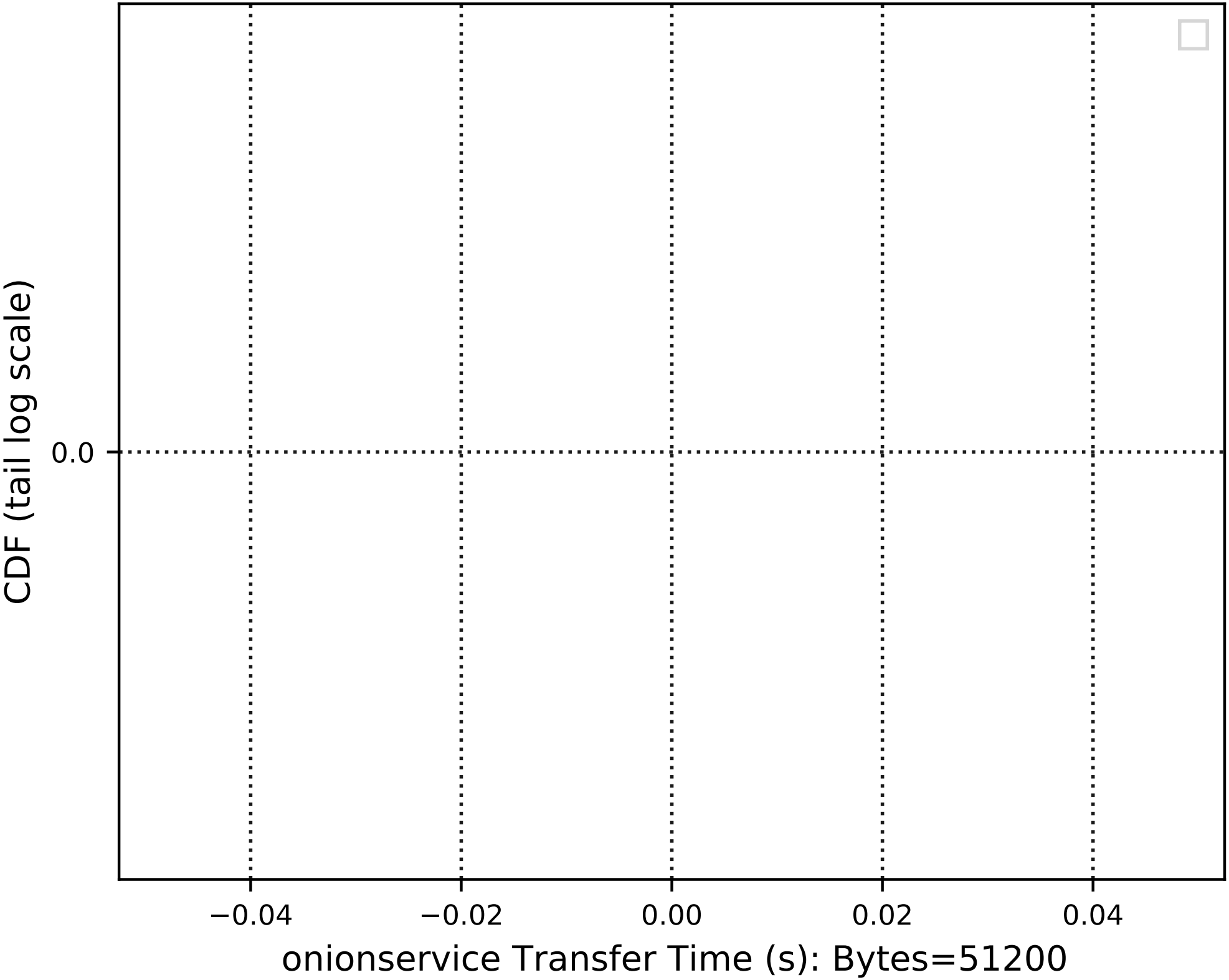

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
2
4
6
8
10
12
14
16
exit Client Transfer Goodput (Mbit/s): 0.5 to 1 MiB

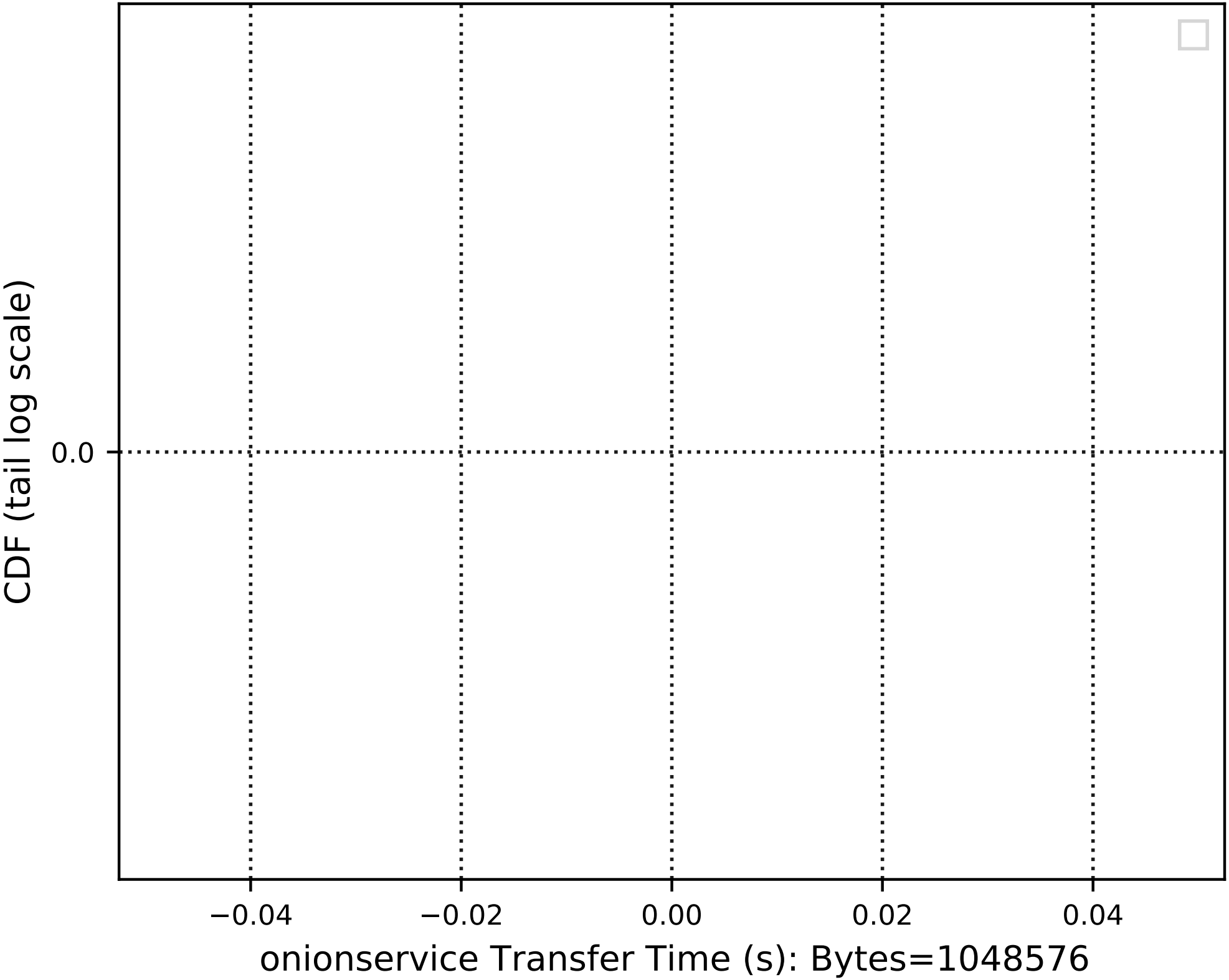

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.99
0.98
0.97
0.96
0.95
0.94
0.93
0.92
0.91
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
exit Client Transfer Goodput (Mbit/s): 4 to 5 MiB

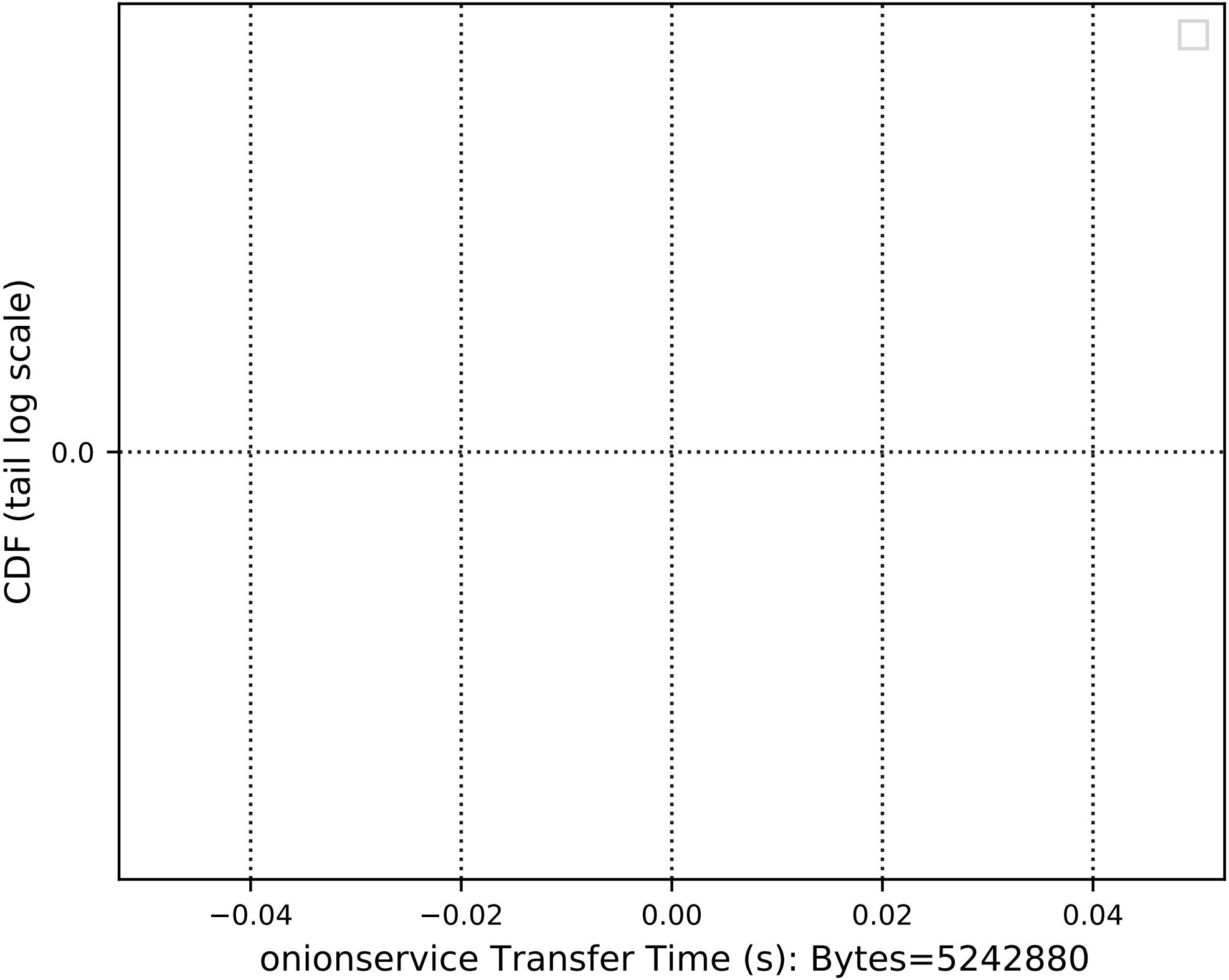

2023-11-27-T03-09-35 (PR #3239)
2023-11-24-T04-10-08 (Nightly benchmark)
2023-11-25-T04-21-00 (Weekly benchmark)
CDF
1.0
0.8
0.6
0.4
0.2
0.0
0
2
4
6
8
10
exit Transfer Error Rate (%): Type=ALL

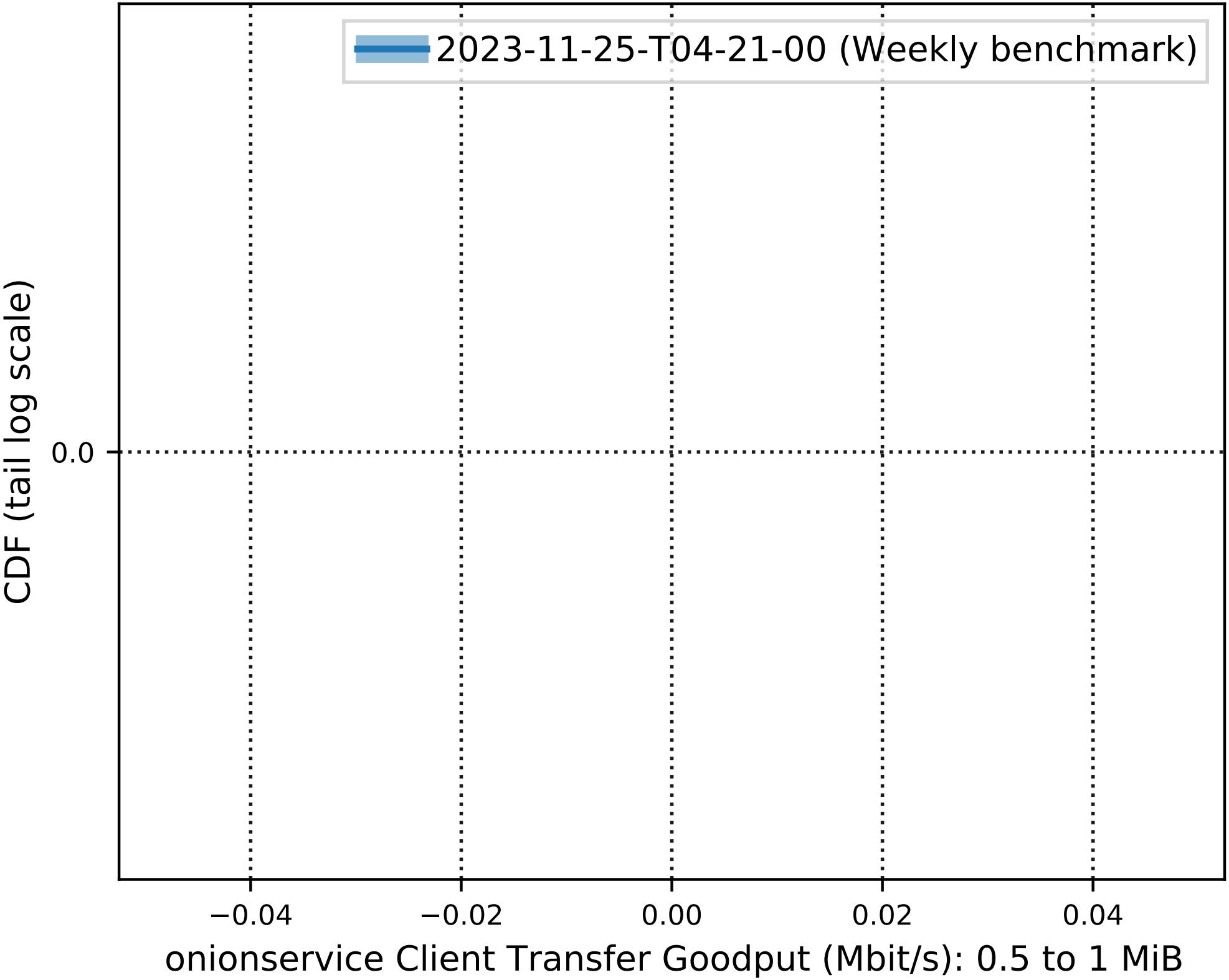

2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Circuit Build Time (s)

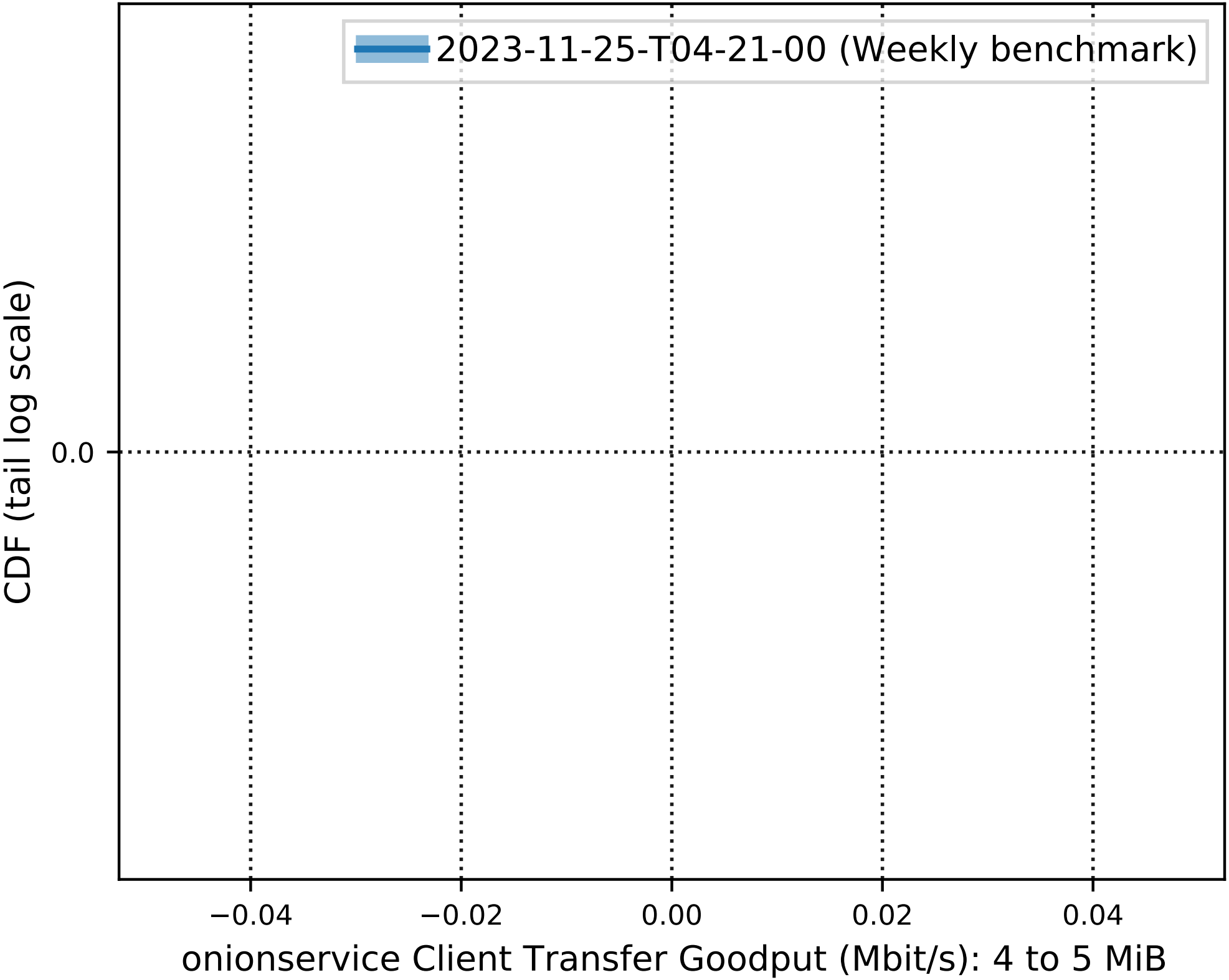

2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Circuit Round Trip Time (s)

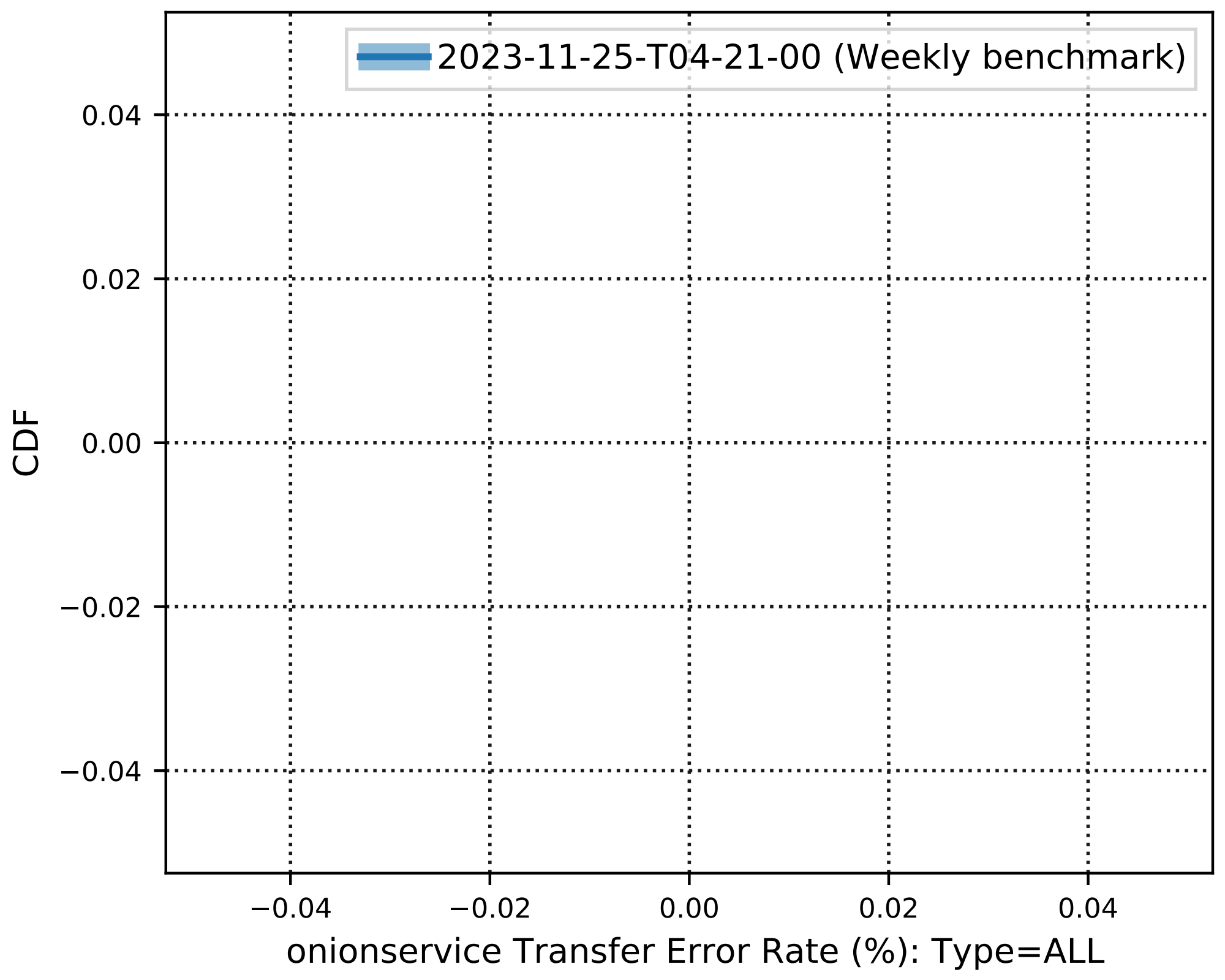

CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Transfer Time (s): Bytes=51200


CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Transfer Time (s): Bytes=1048576


CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Transfer Time (s): Bytes=5242880


2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Client Transfer Goodput (Mbit/s): 0.5 to 1 MiB


2023-11-25-T04-21-00 (Weekly benchmark)
CDF (tail log scale)
0.0
−0.04
−0.02
0.00
0.02
0.04
onionservice Client Transfer Goodput (Mbit/s): 4 to 5 MiB


2023-11-25-T04-21-00 (Weekly benchmark)
0.04
0.02
0.00
−0.02
−0.04
CDF
−0.04
−0.02
0.00
0.02
0.04
onionservice Transfer Error Rate (%): Type=ALL