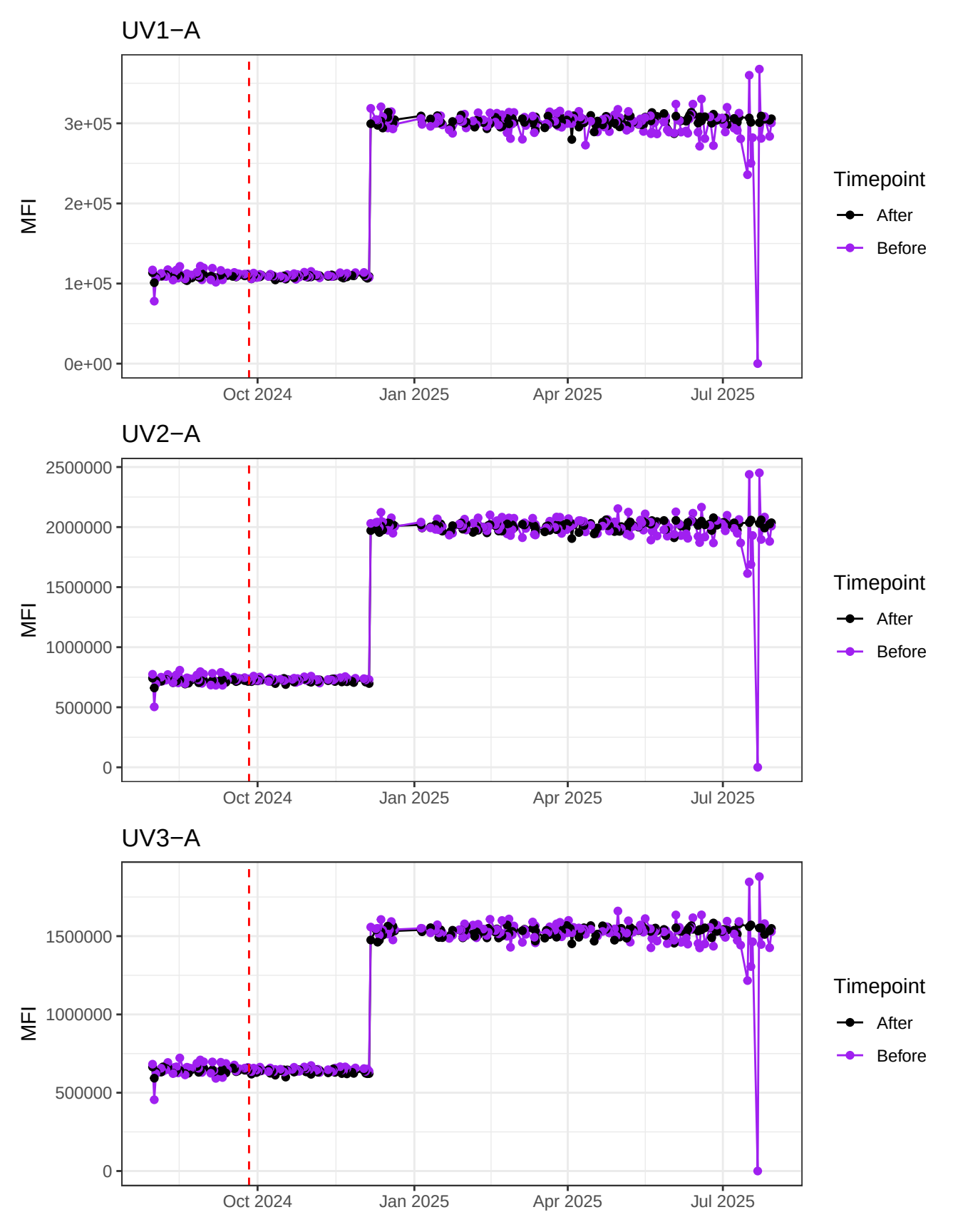
UV1−A
MFI
3e+05
2e+05
1e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV2−A
MFI
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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Timepoint
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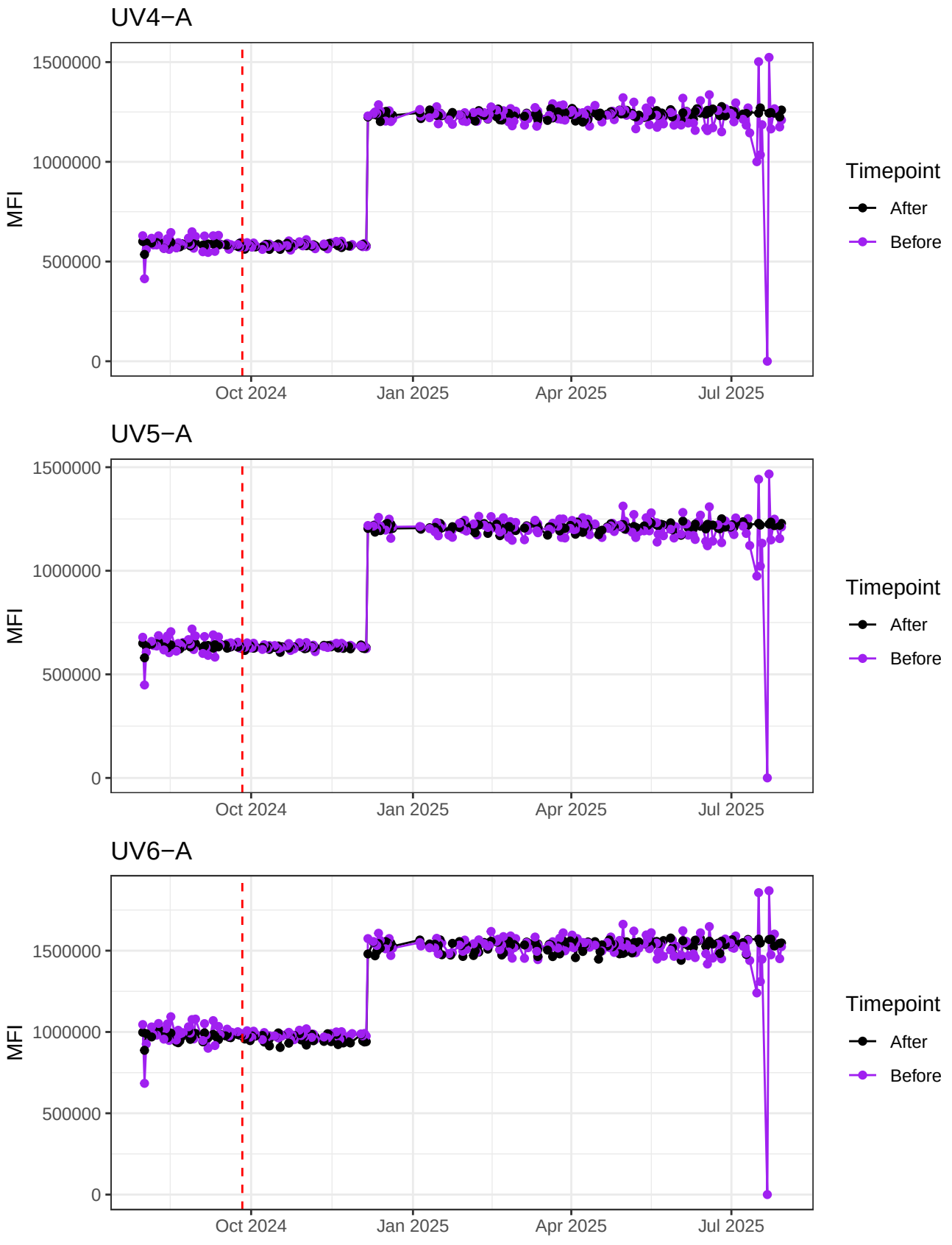
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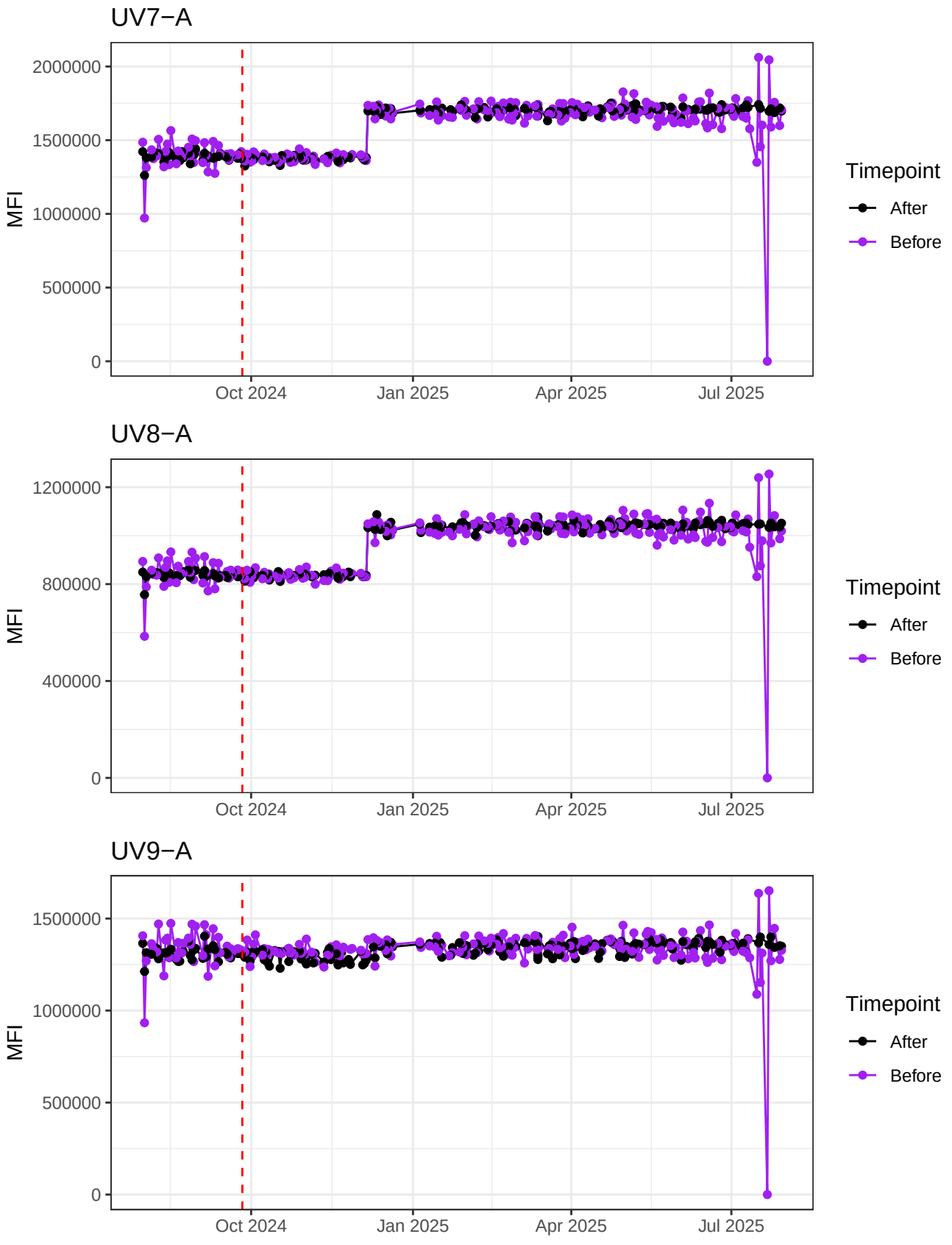
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Apr 2025
Jul 2025
Timepoint
After
Before
UV8−A
MFI
1200000
800000
400000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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Apr 2025
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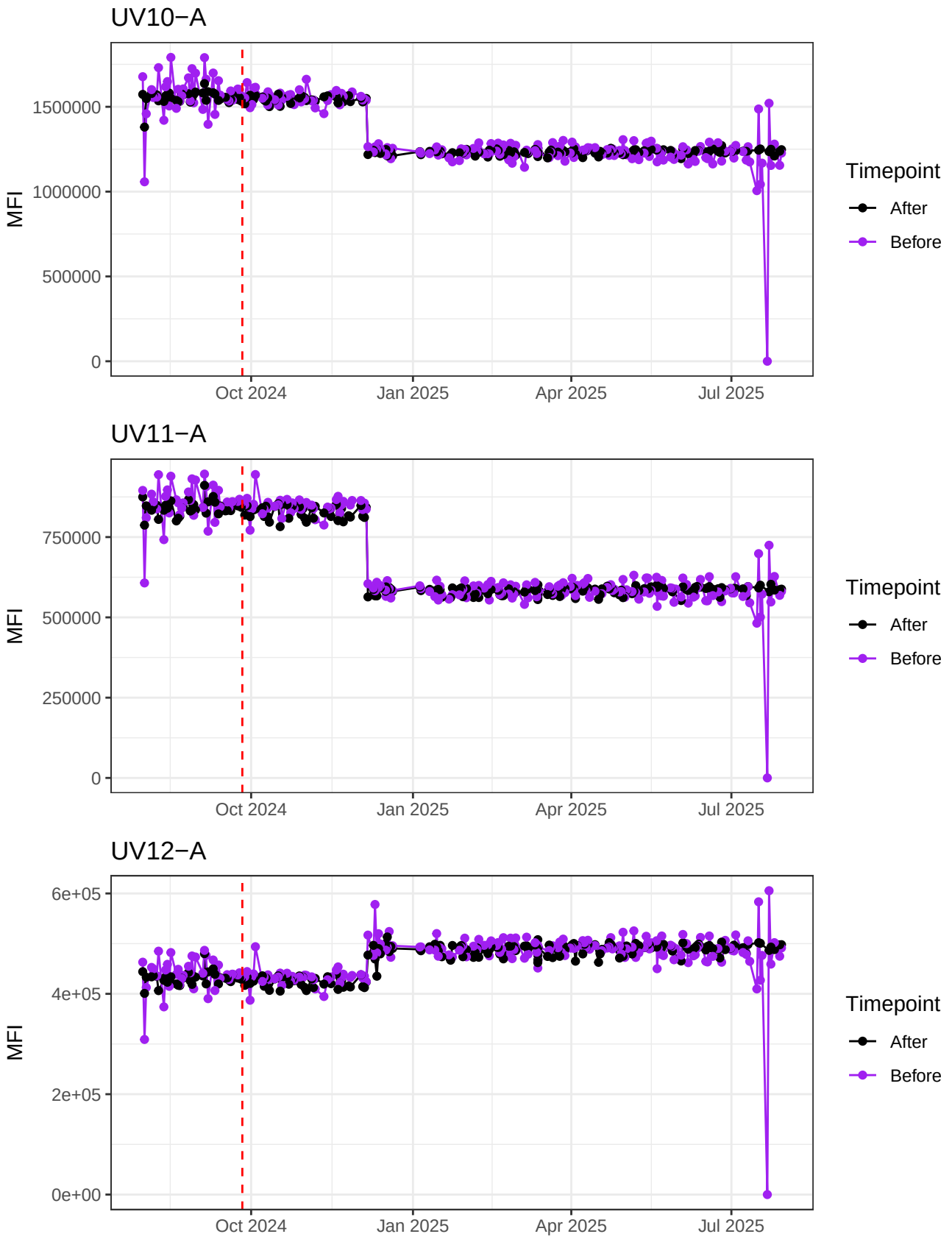
Timepoint
After
Before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Jan 2025
Apr 2025
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Timepoint
After
Before
UV11−A
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750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV12−A
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Apr 2025
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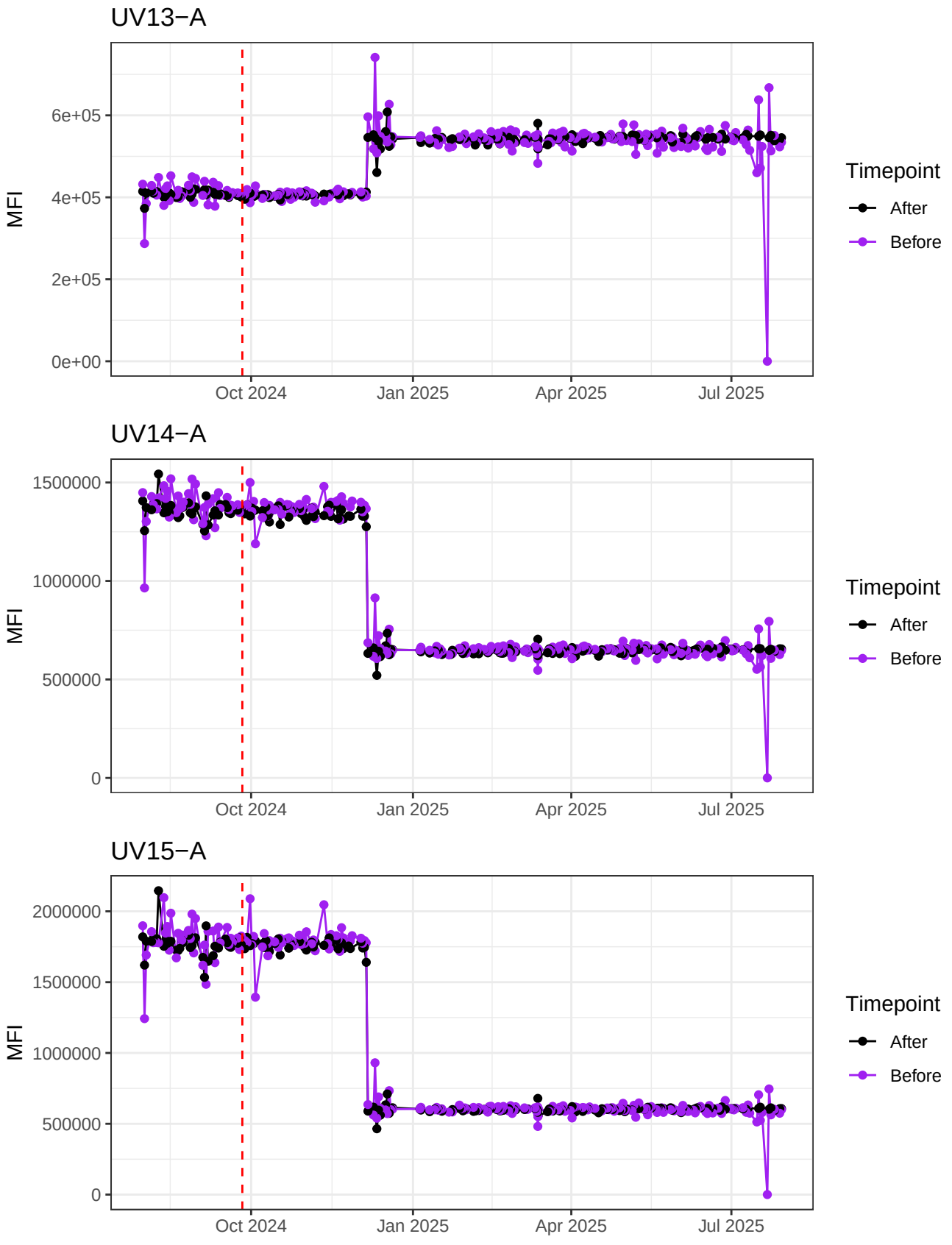
Timepoint
After
Before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Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV14−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
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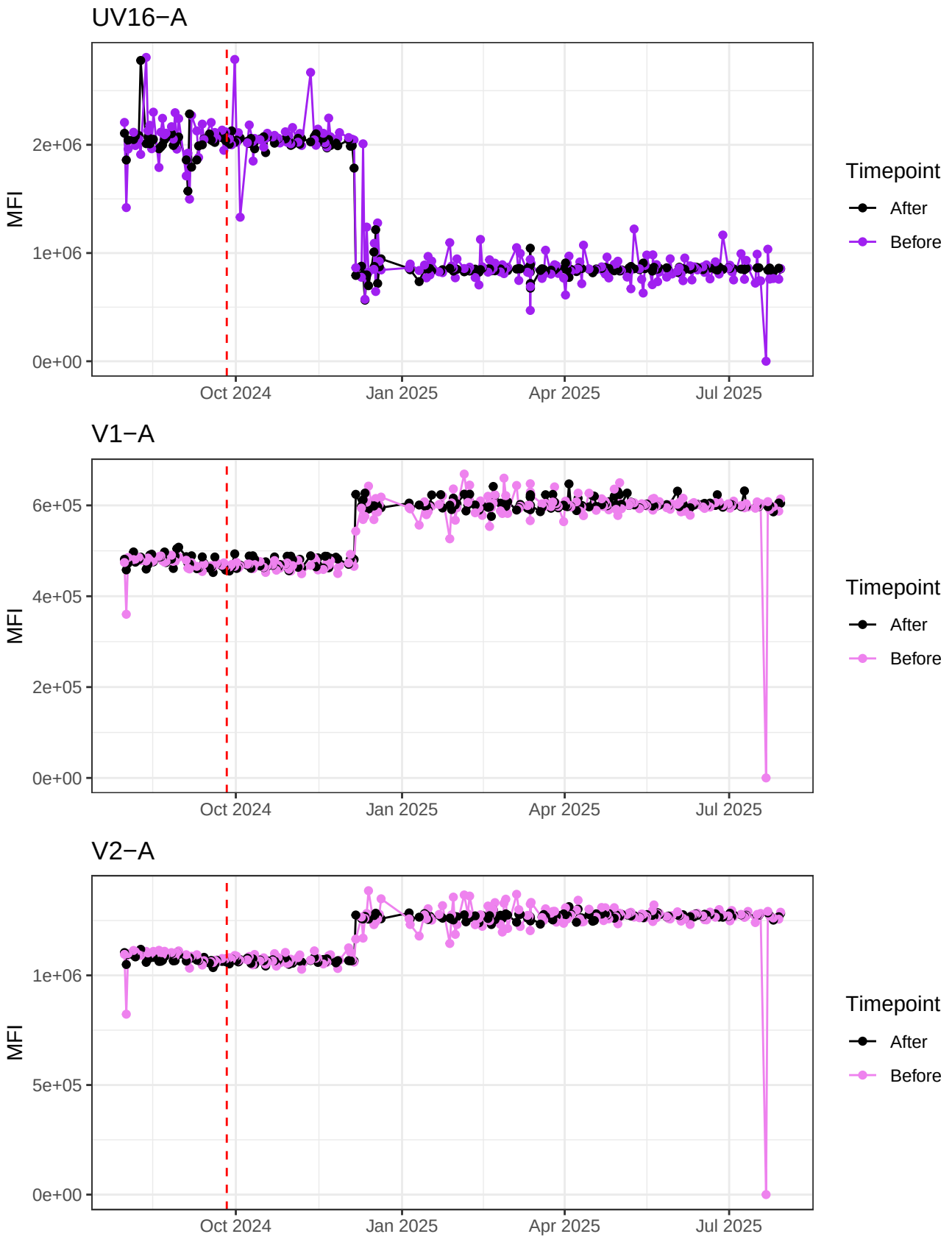
UV16−A
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Apr 2025
Jul 2025
Timepoint
After
Before
V1−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
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5e+05
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Jan 2025
Apr 2025
Jul 2025
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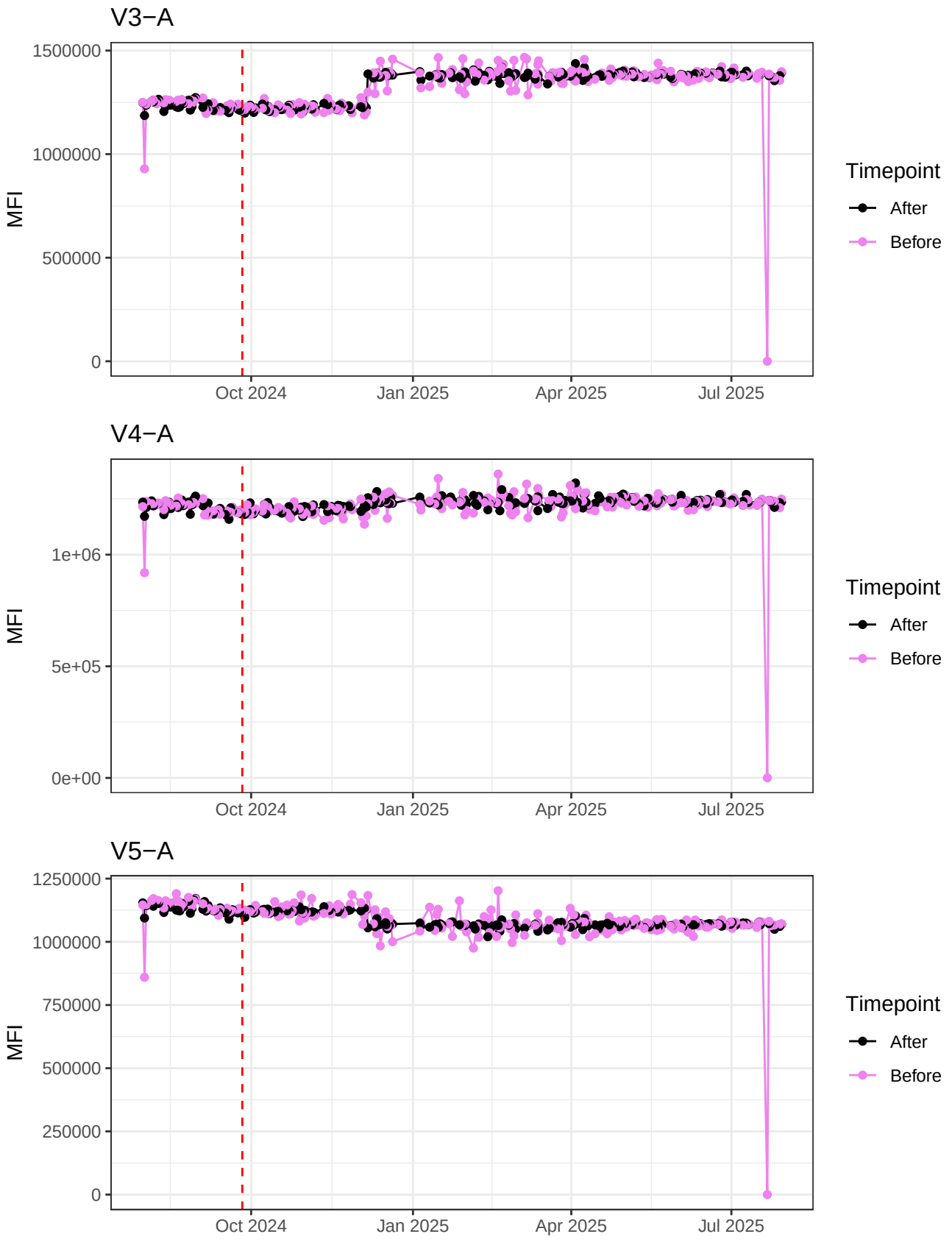
After
Before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Jul 2025
Timepoint
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Before
V4−A
MFI
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5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
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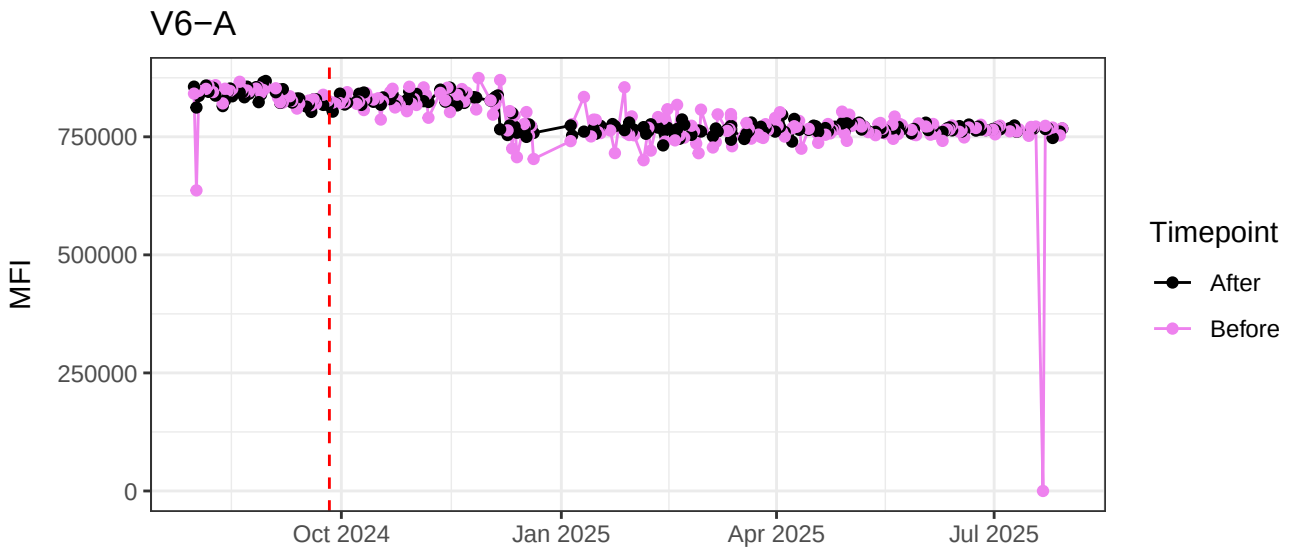
Before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After
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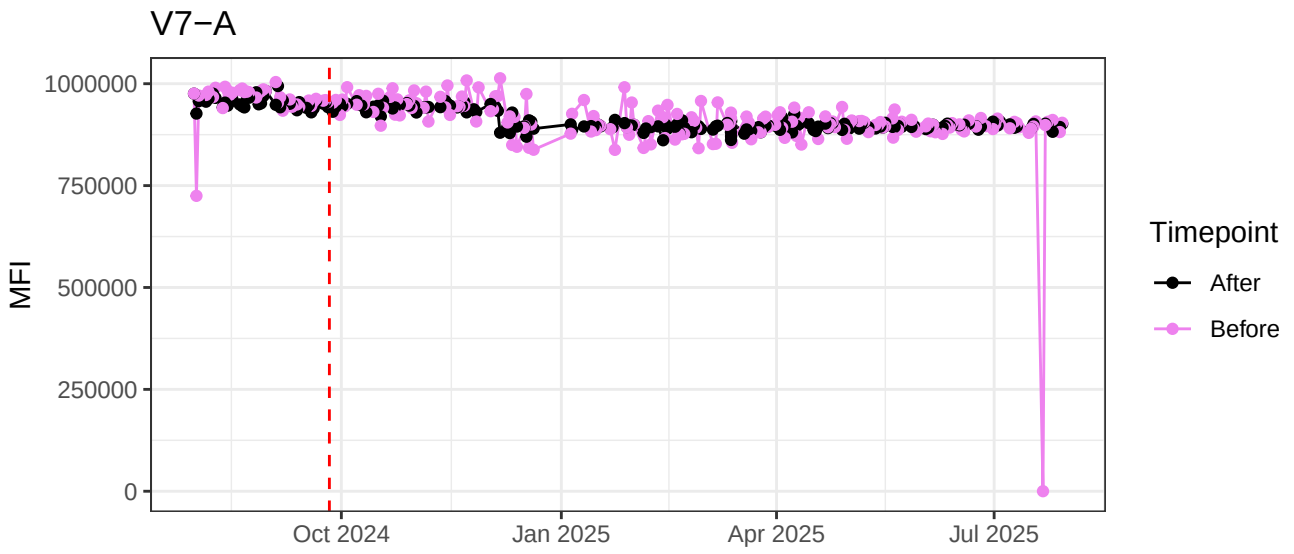
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Apr 2025
Jul 2025
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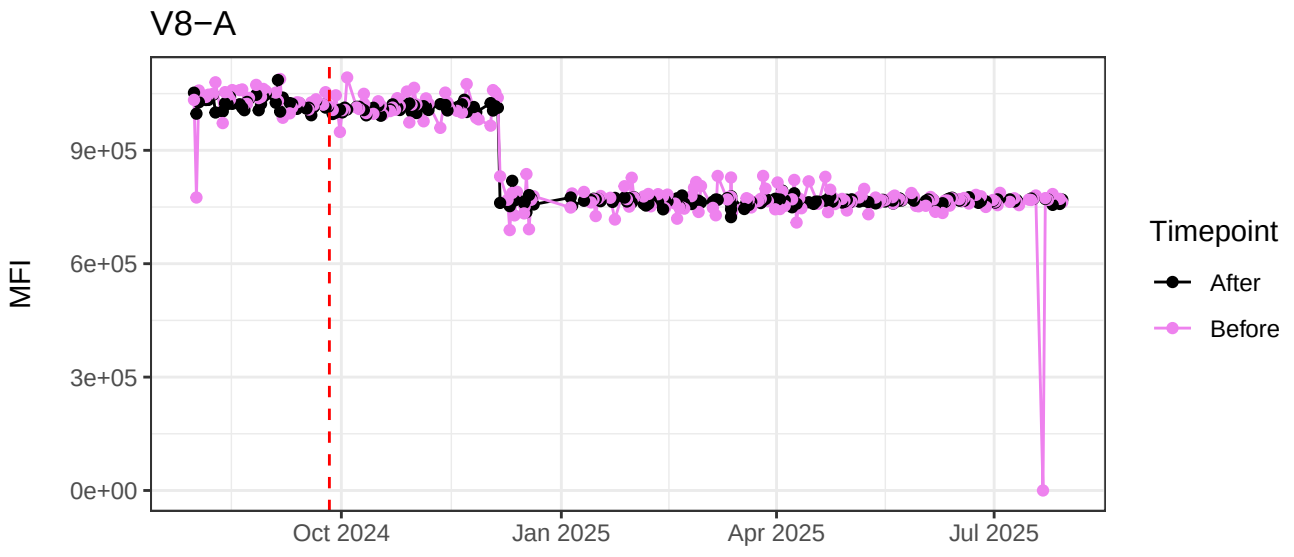
V8−A
MFI
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3e+05
0e+00
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Apr 2025
Jul 2025
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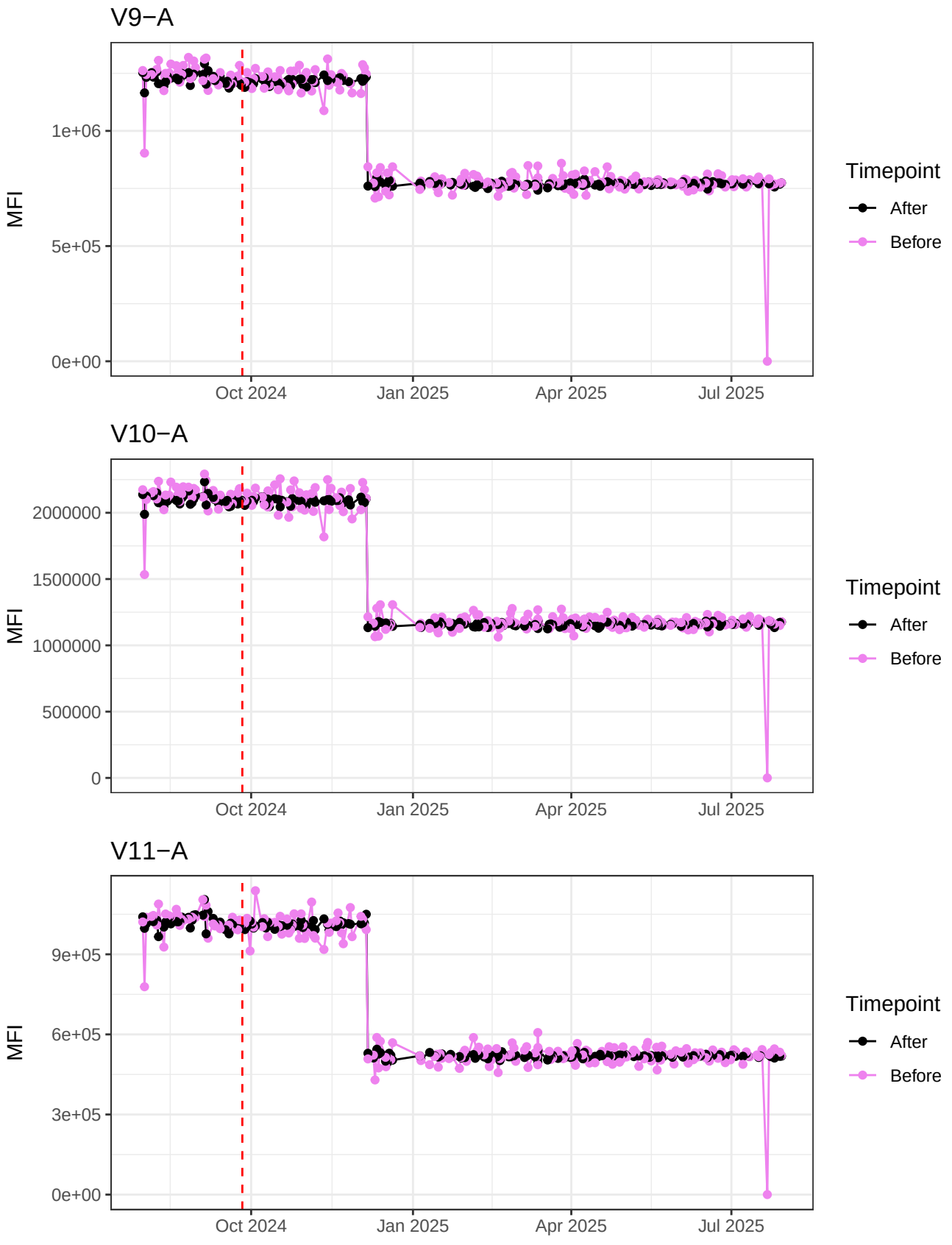
V9−A
MFI
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5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V10−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V11−A
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3e+05
0e+00
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Apr 2025
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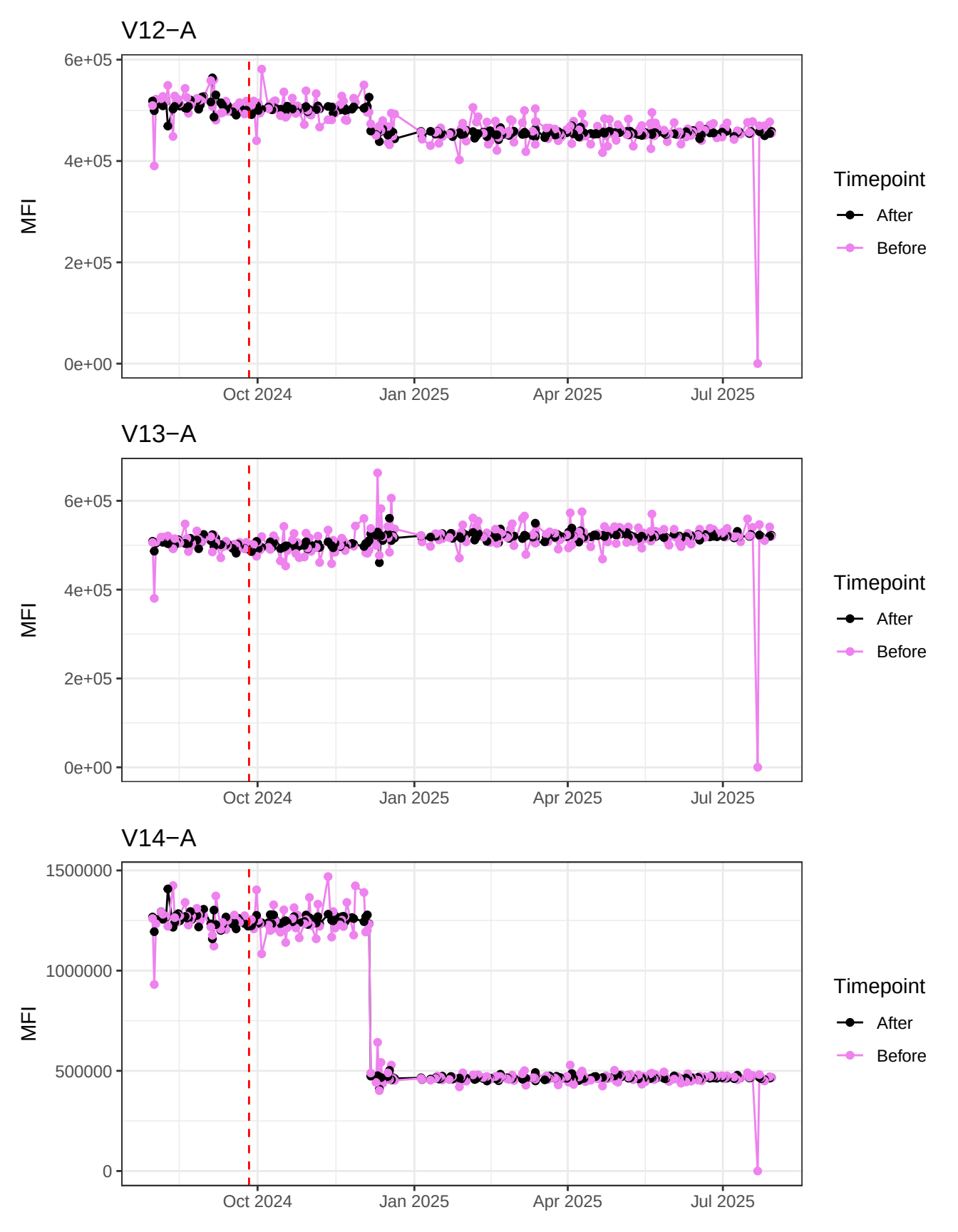
Timepoint
After
Before


V12−A
MFI
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4e+05
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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Before
V13−A
MFI
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4e+05
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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Jan 2025
Apr 2025
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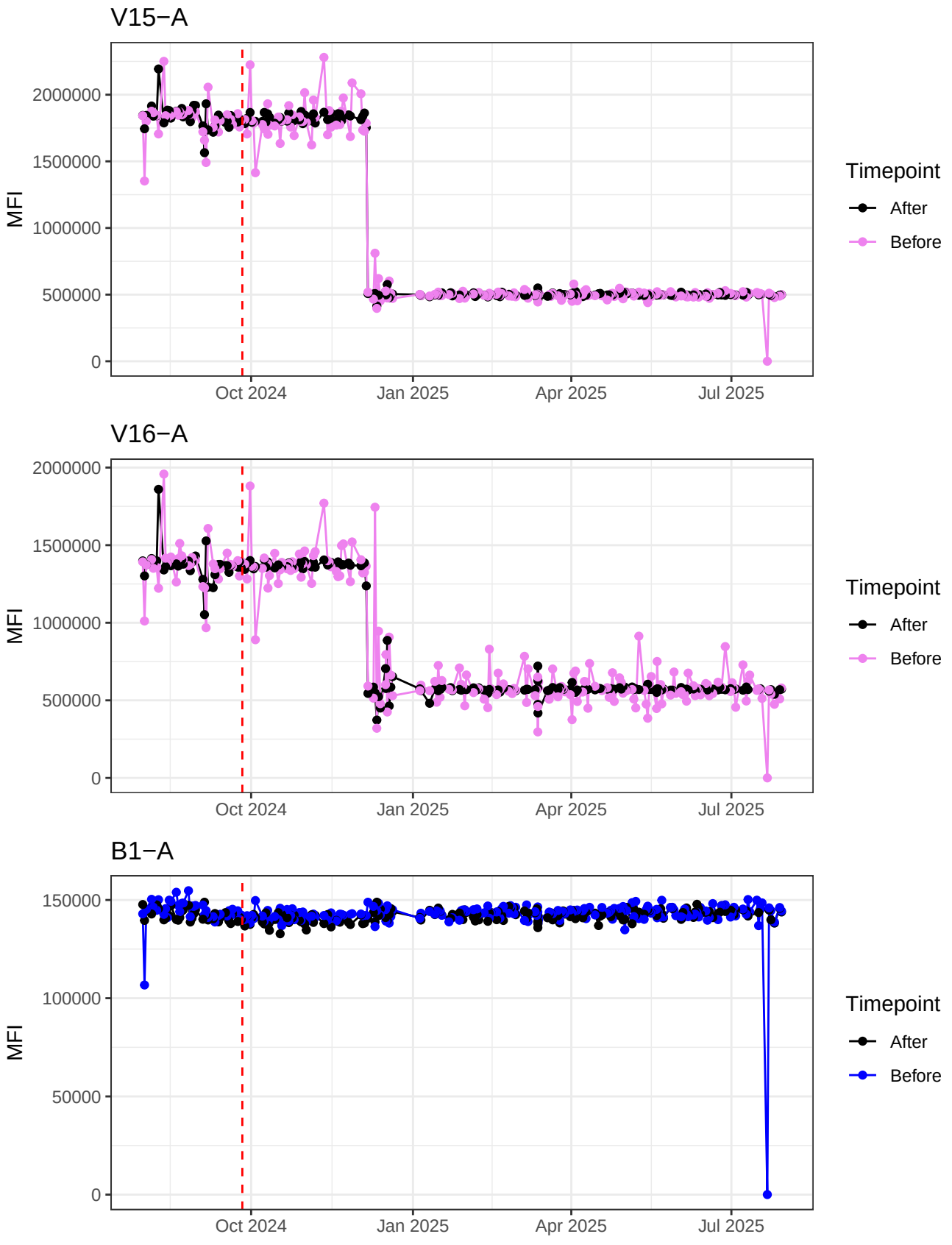
Timepoint
After
Before


V15−A
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Oct 2024
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Apr 2025
Jul 2025
Timepoint
After
Before
V16−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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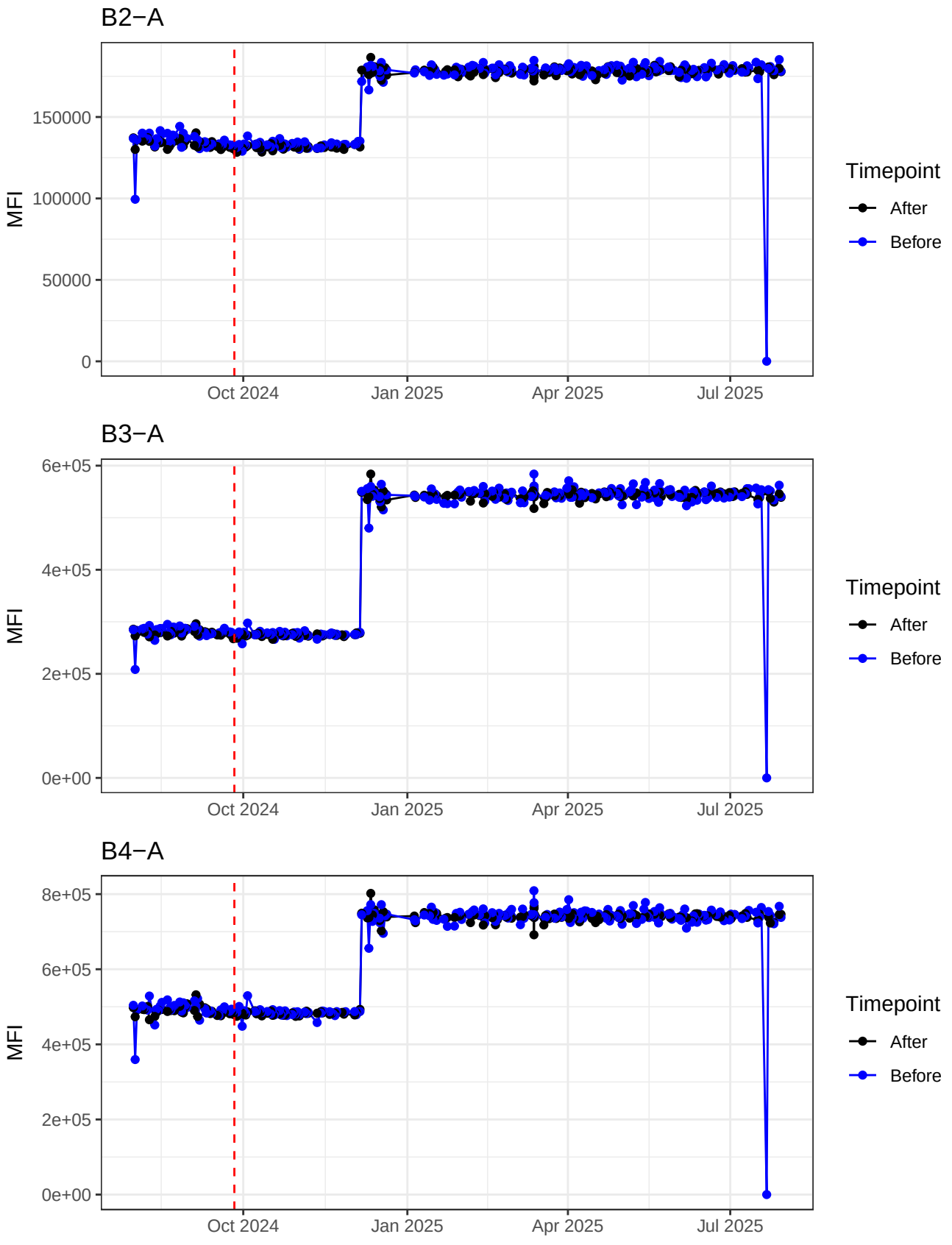
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before


B2−A
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B3−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B4−A
MFI
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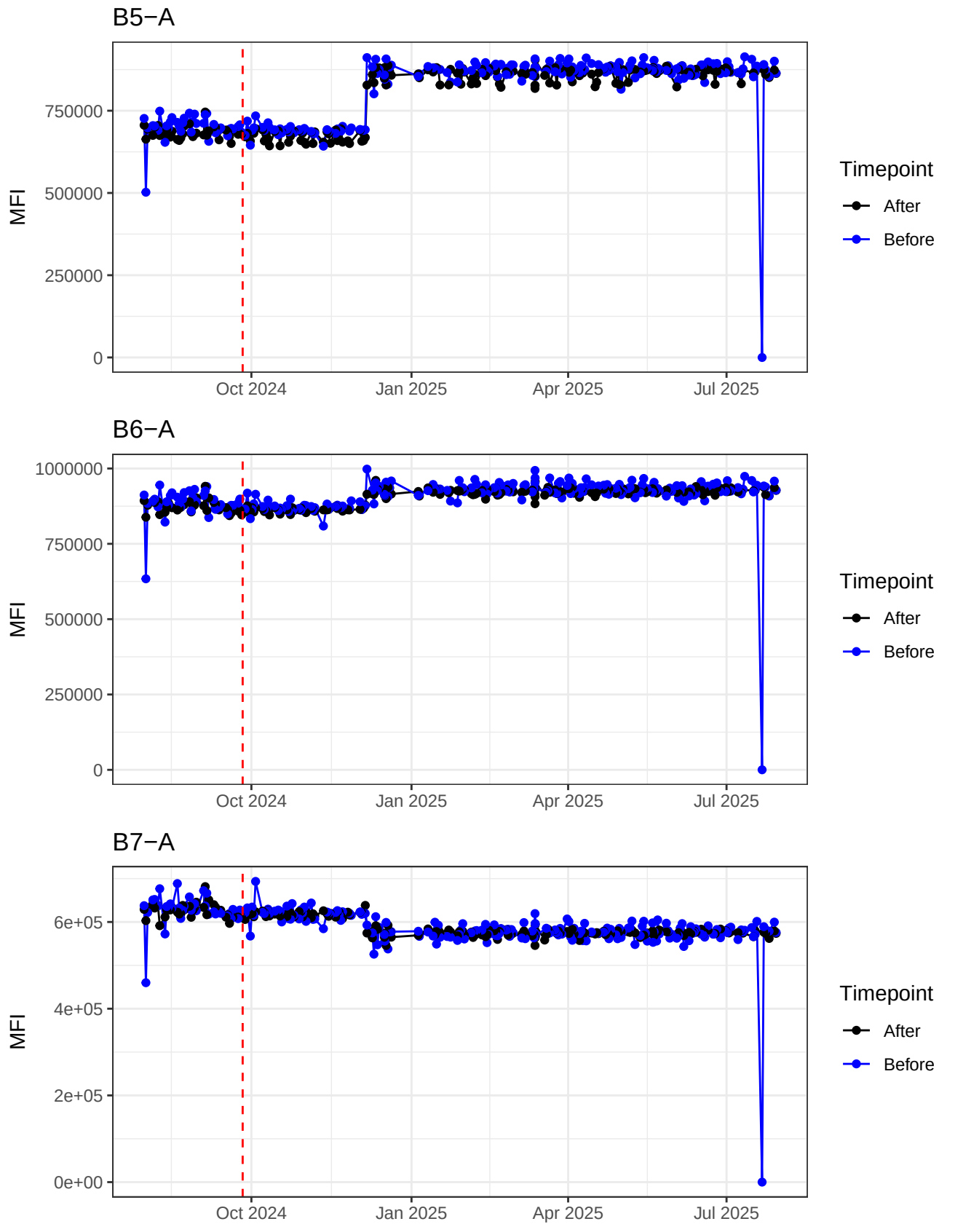
Timepoint
After
Before


B5−A
MFI
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250000
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B6−A
MFI
1000000
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B7−A
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4e+05
2e+05
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Jan 2025
Apr 2025
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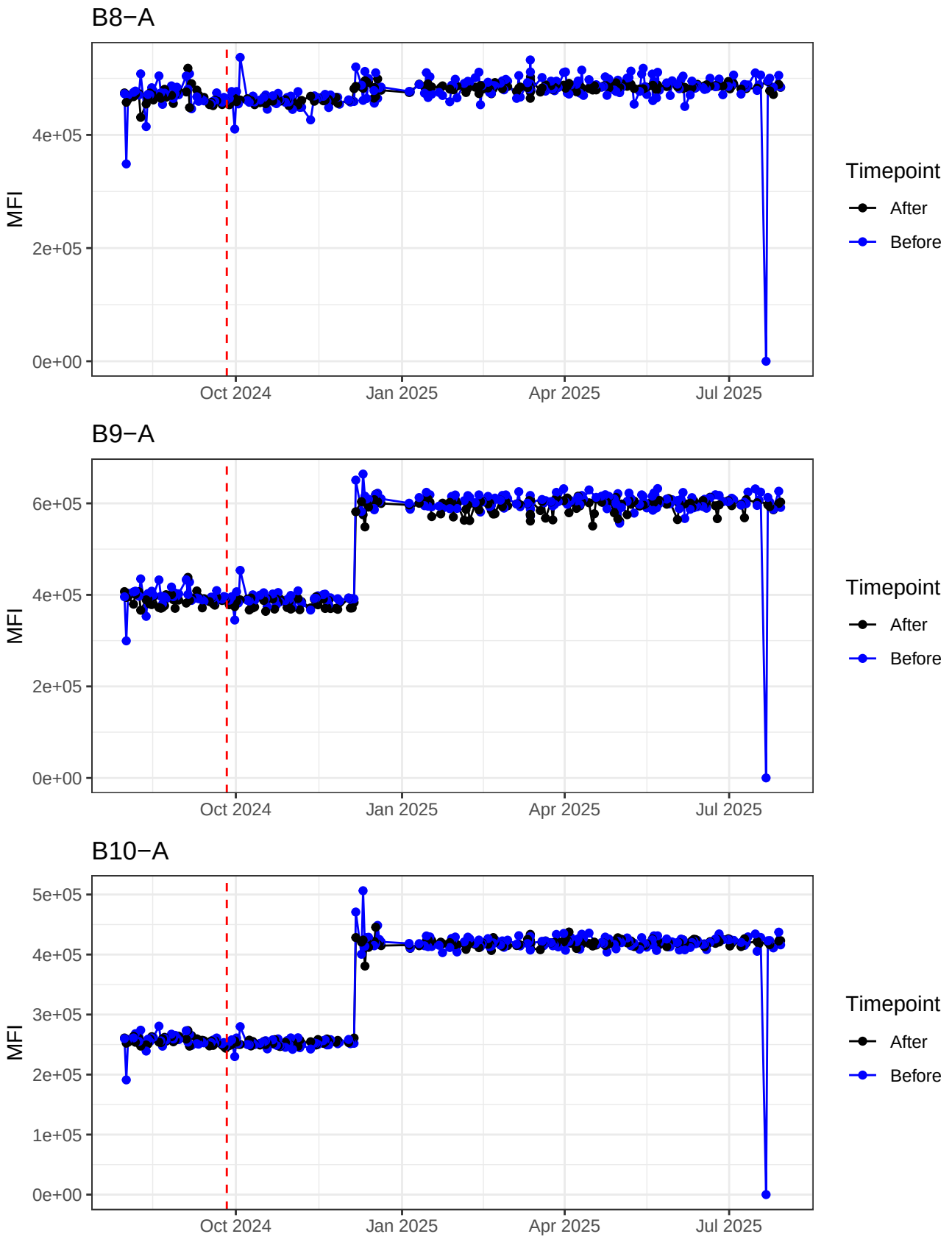
Timepoint
After
Before


B8−A
MFI
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B9−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B10−A
MFI
5e+05
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2e+05
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Apr 2025
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Timepoint
After
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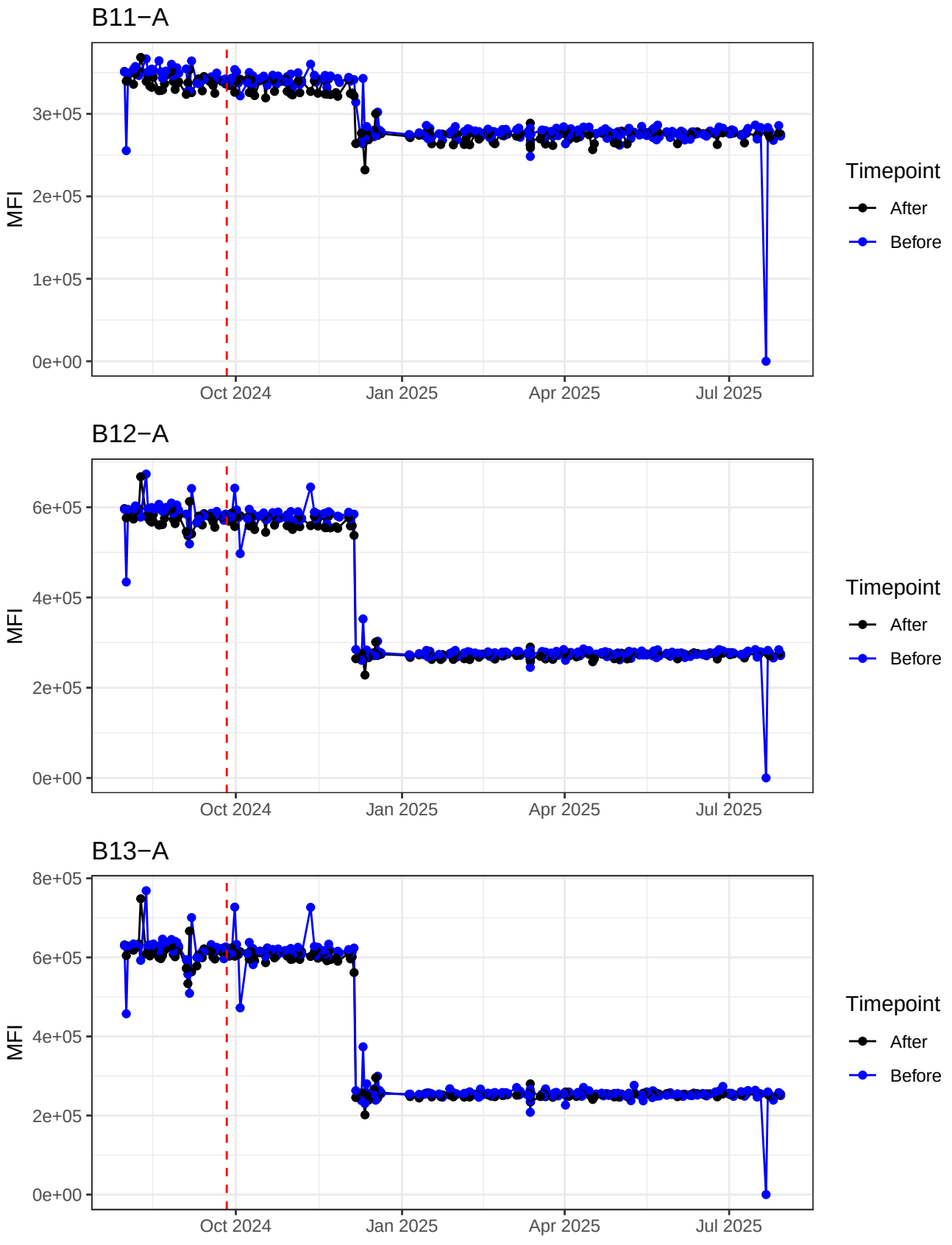
B11−A
MFI
3e+05
2e+05
1e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B12−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B13−A
MFI
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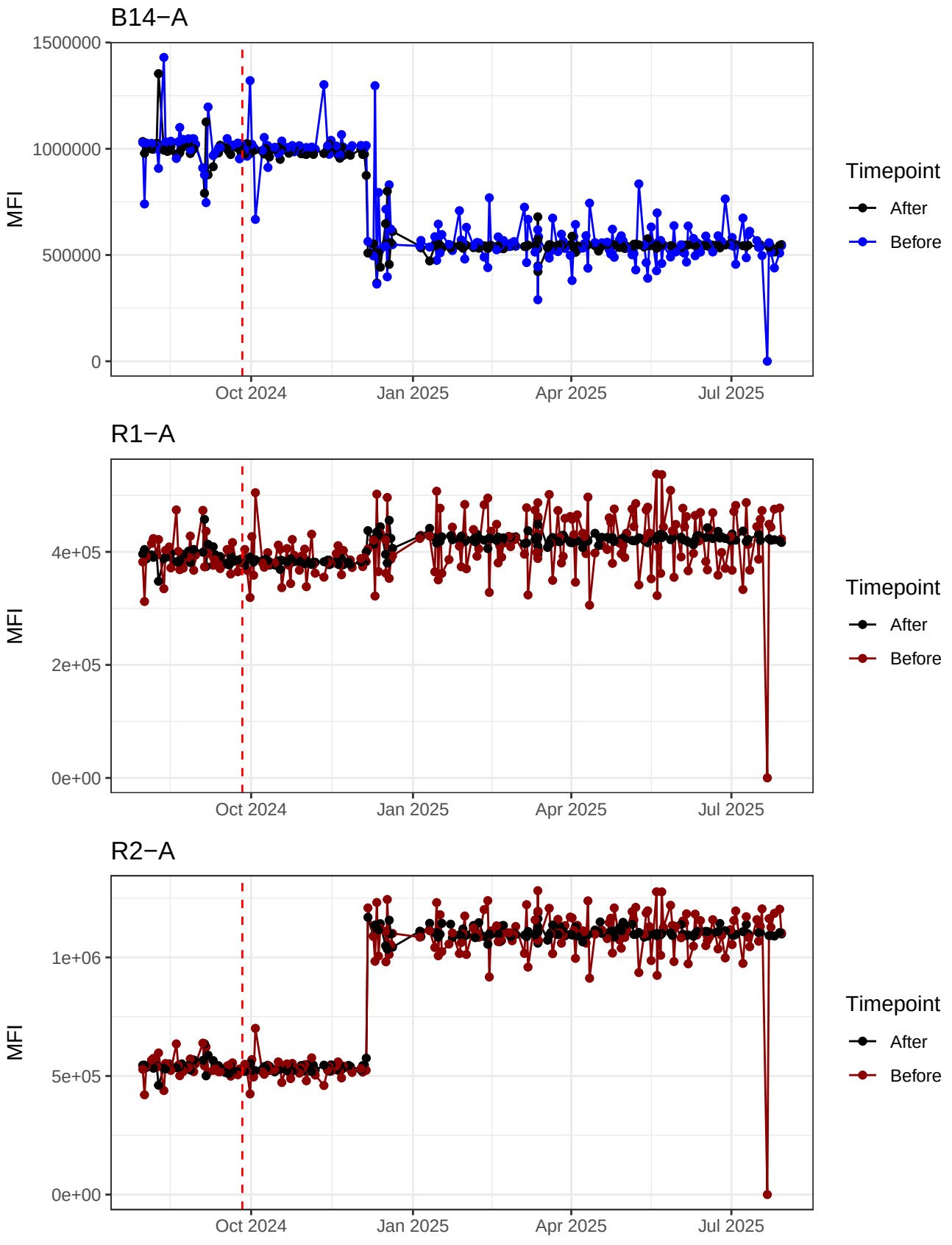
After
Before


B14−A
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R1−A
4e+05
2e+05
0e+00
MFI
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
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Apr 2025
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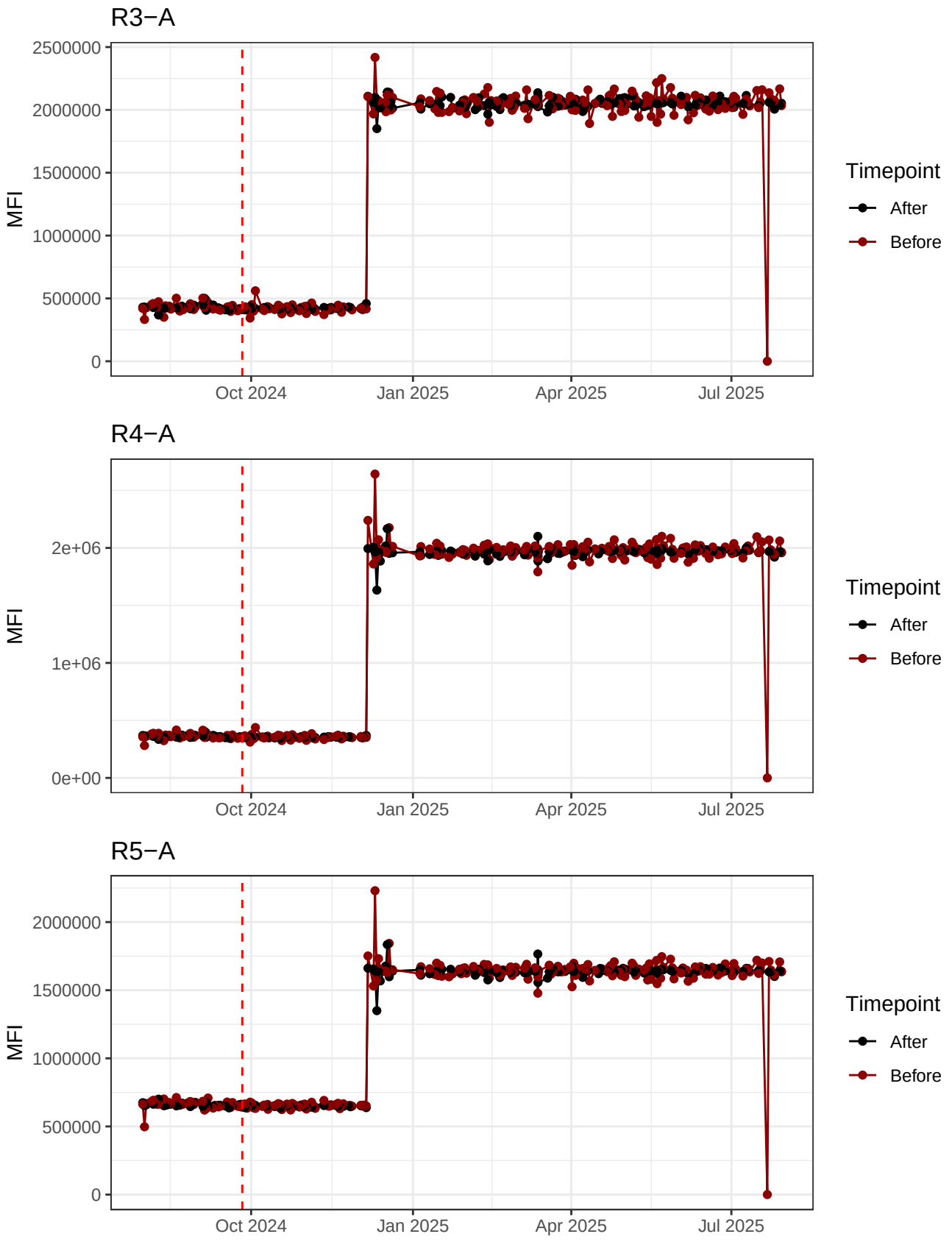
Timepoint
After
Before


R3−A
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Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R4−A
MFI
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
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Oct 2024
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Apr 2025
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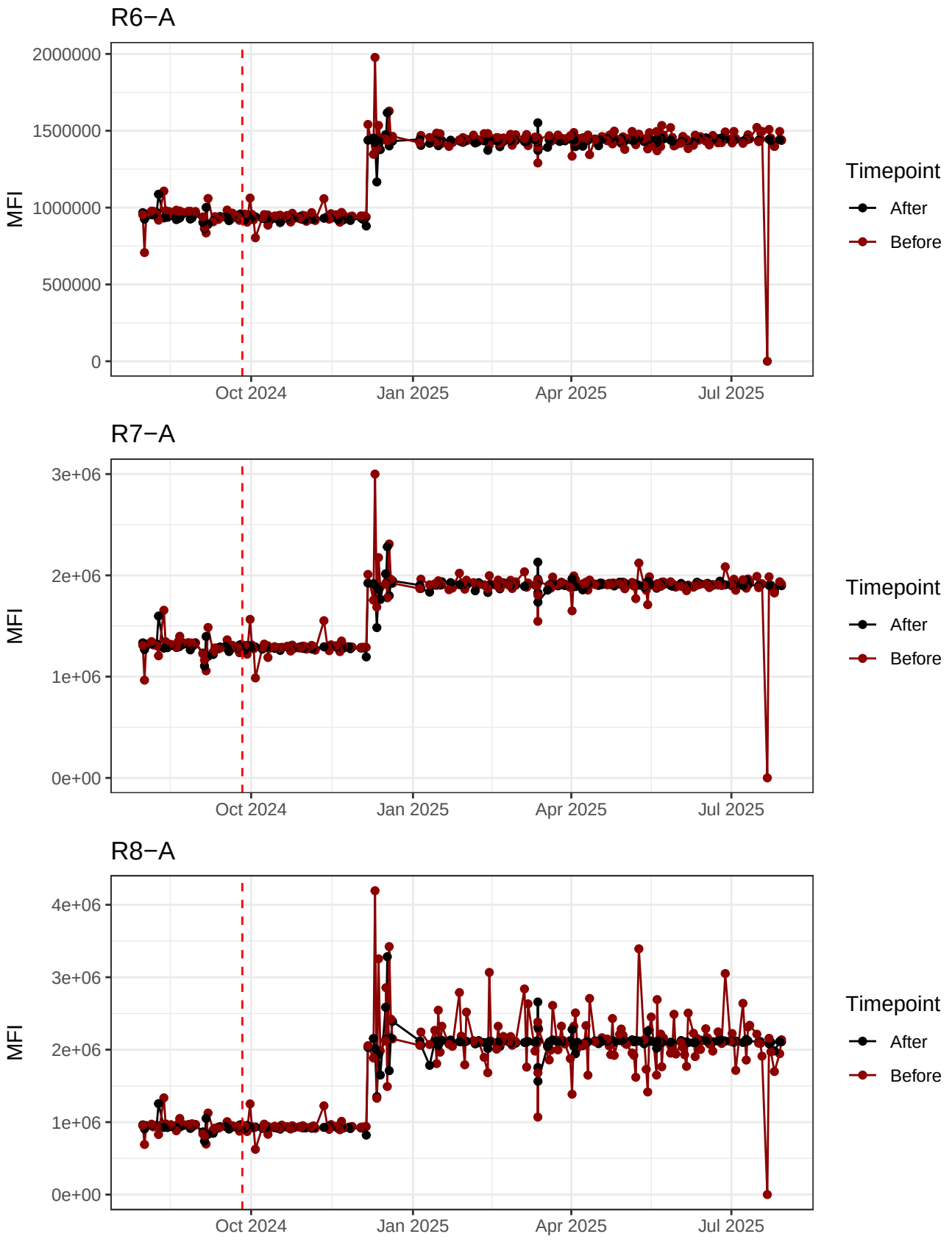
Timepoint
After
Before


R6−A
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1500000
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500000
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Apr 2025
Jul 2025
Timepoint
After
Before
R7−A
MFI
3e+06
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R8−A
MFI
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2e+06
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Apr 2025
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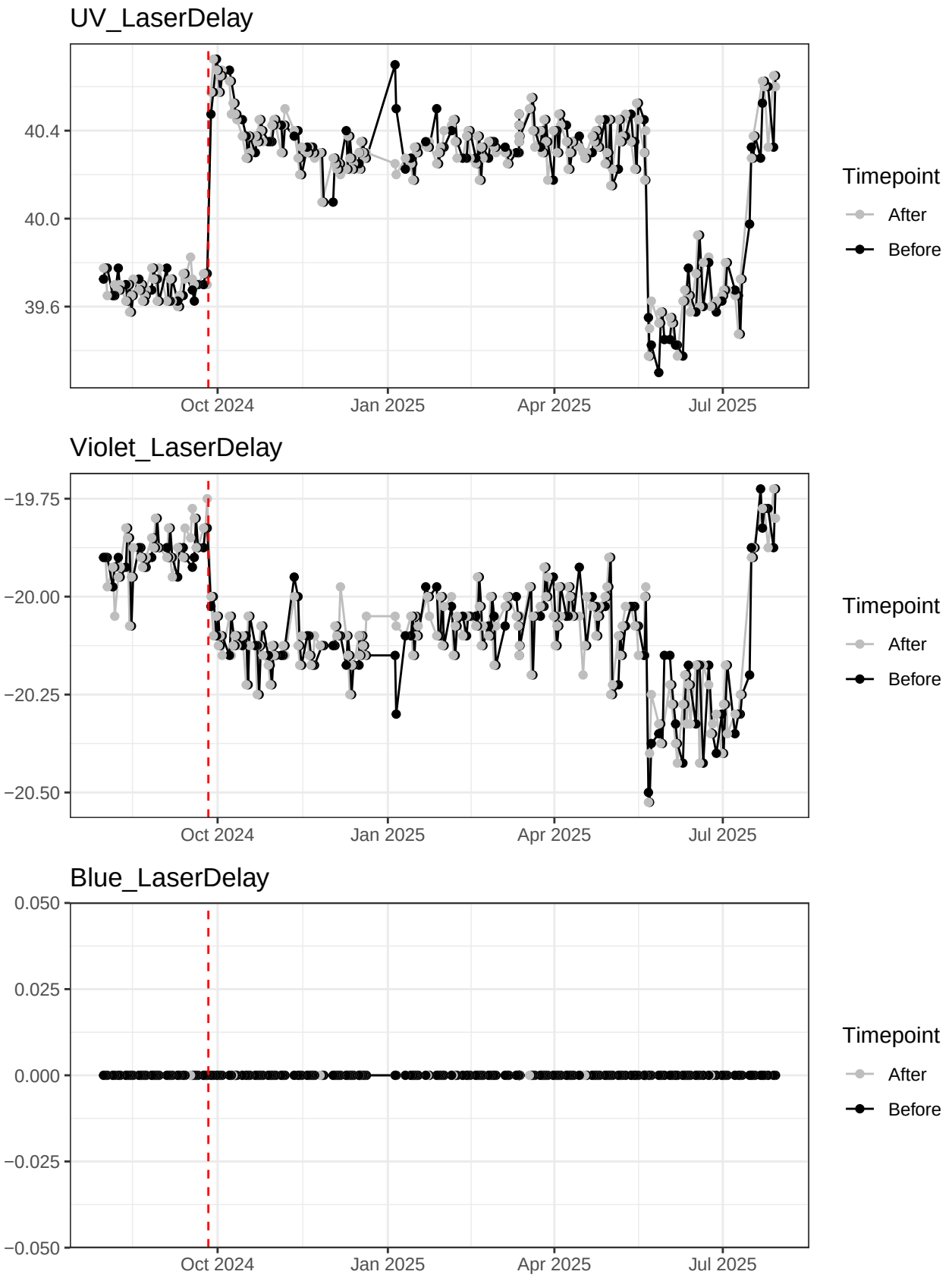
Timepoint
After
Before


UV_LaserDelay
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40.0
39.6
Oct 2024
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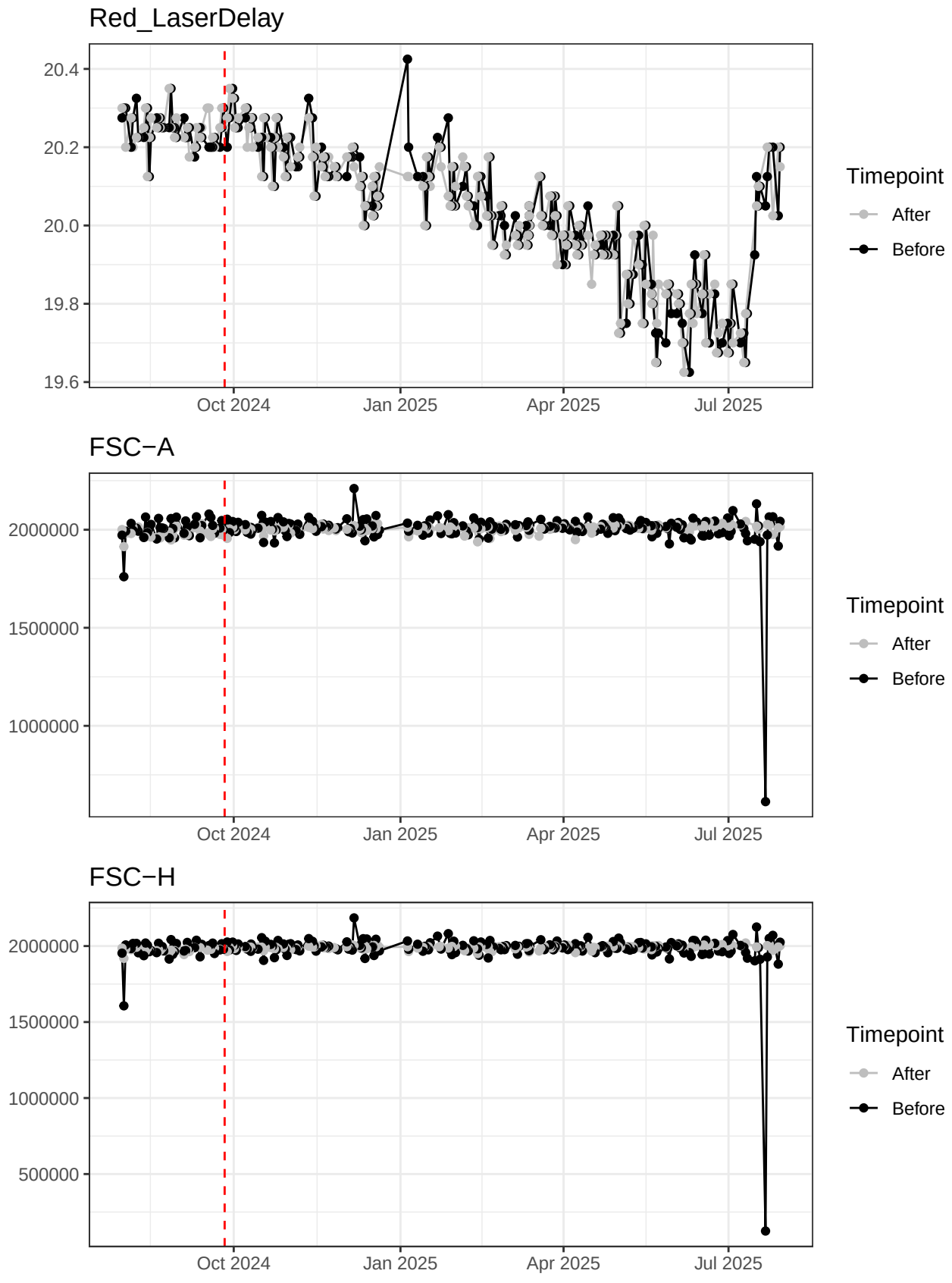
Apr 2025
Jul 2025
Timepoint
After
Before
Violet_LaserDelay
−19.75
−20.00
−20.25
−20.50
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
Blue_LaserDelay
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before


Red_LaserDelay
20.4
20.2
20.0
19.8
19.6
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
FSC−A
2000000
1500000
1000000
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
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FSC−H
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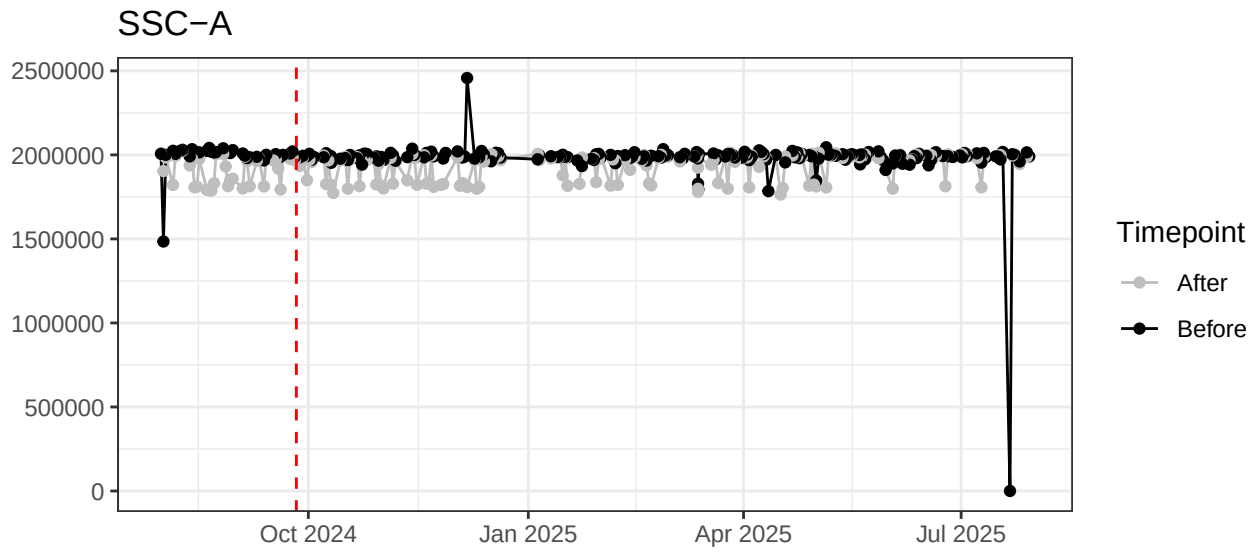
Apr 2025
Jul 2025
Timepoint
After
Before


SSC−A
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1500000
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0
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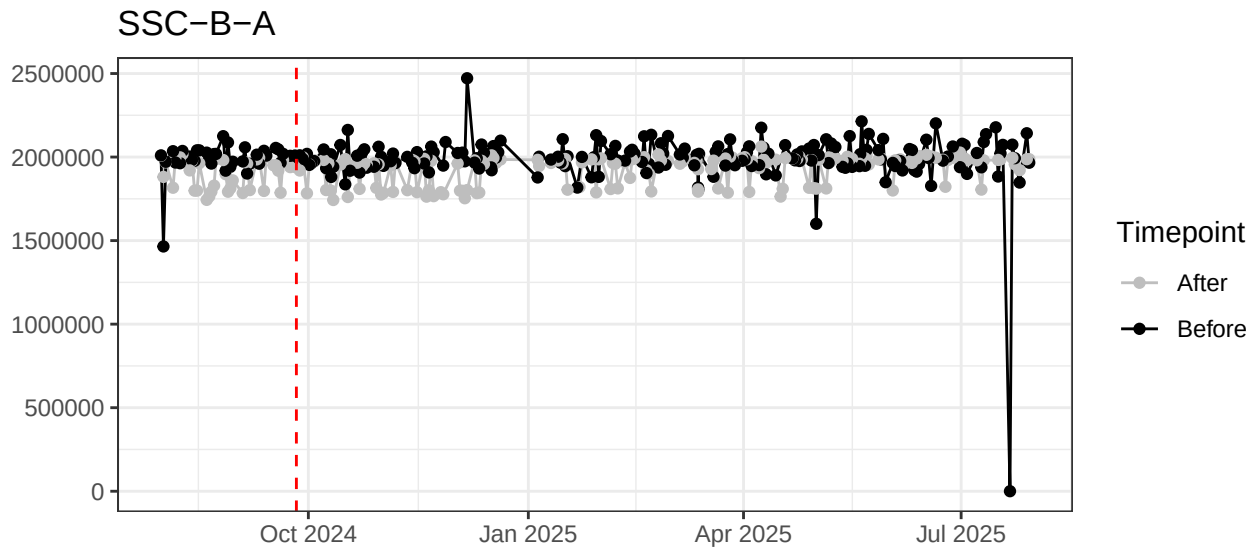
Apr 2025
Jul 2025
Timepoint
After
Before


SSC−B−A
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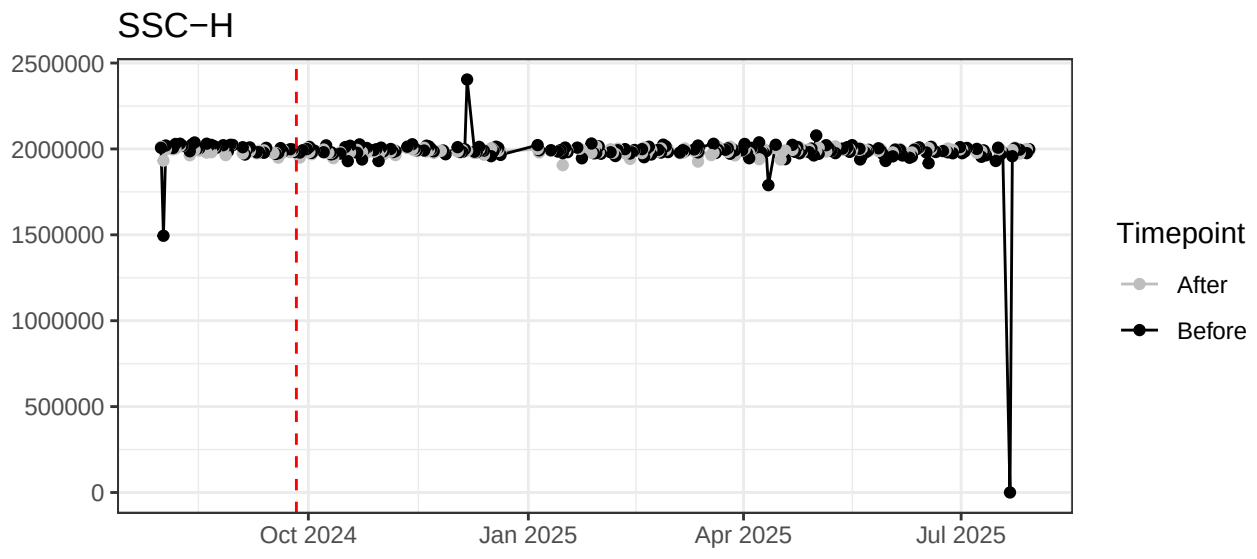
Timepoint
After
Before


SSC−H
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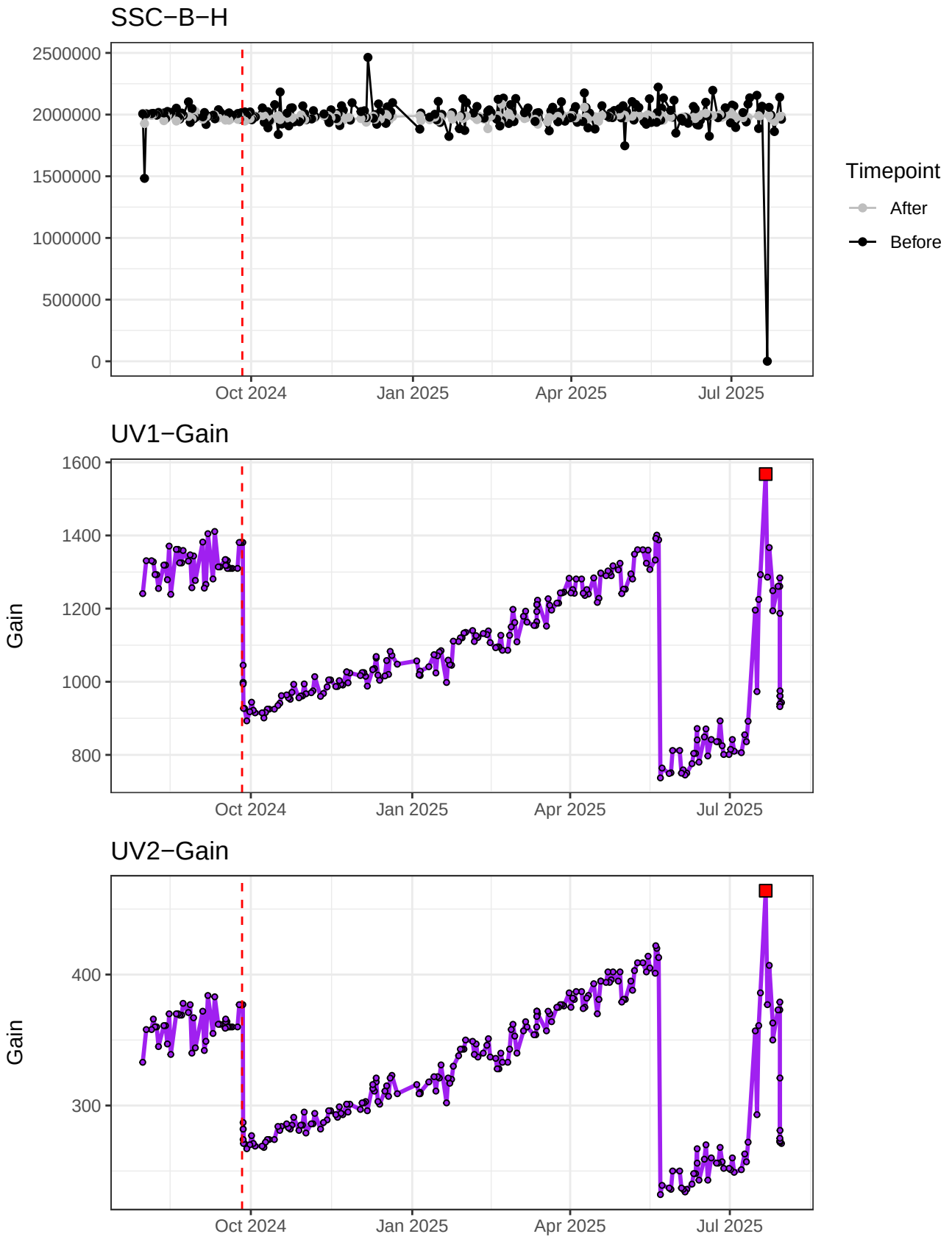
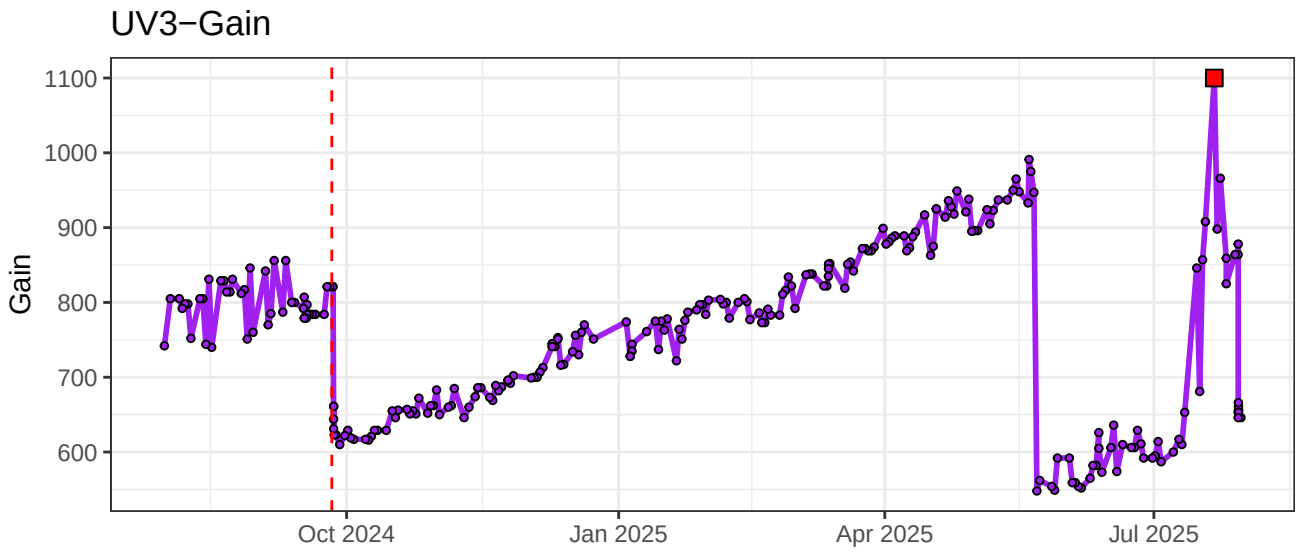
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before


SSC−B−H
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV1−Gain
Gain
1600
1400
1200
1000
800
Oct 2024
Jan 2025
Apr 2025
Jul 2025
UV2−Gain
Gain
400
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV3−Gain
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900
800
700
600
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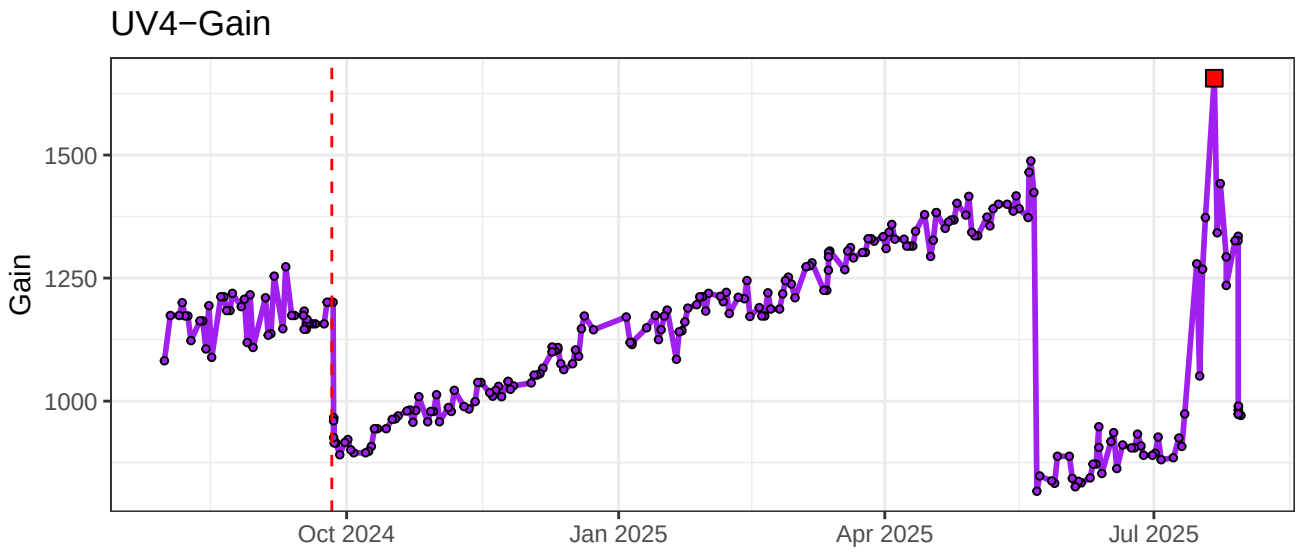
Apr 2025
Jul 2025


UV4−Gain
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1000
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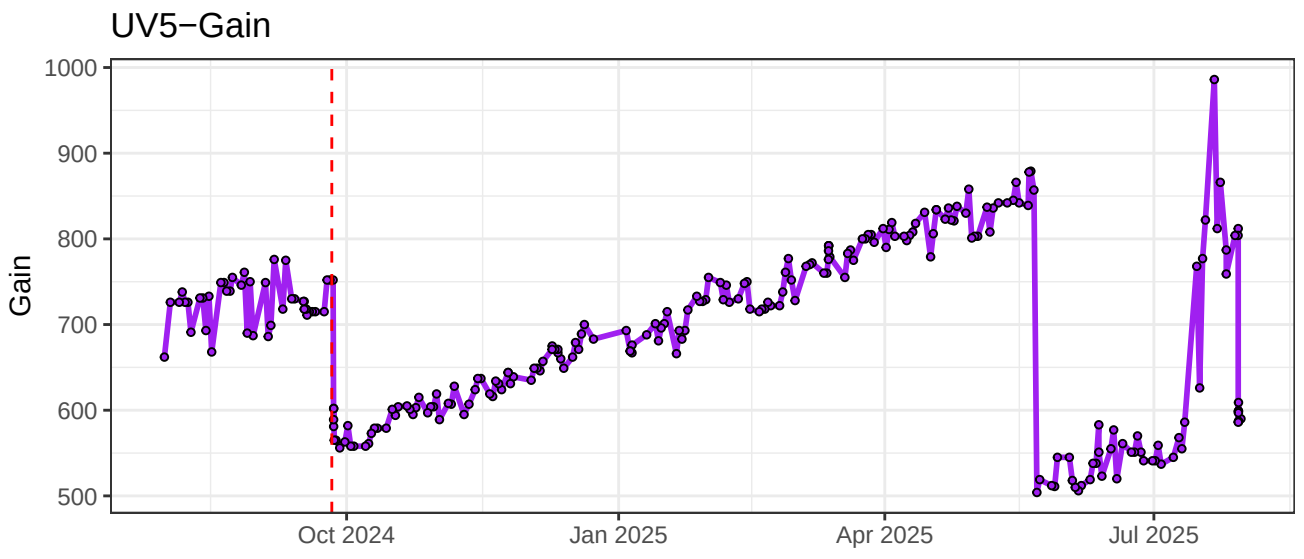
Apr 2025
Jul 2025


UV5−Gain
Gain
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600
500
Oct 2024
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Apr 2025
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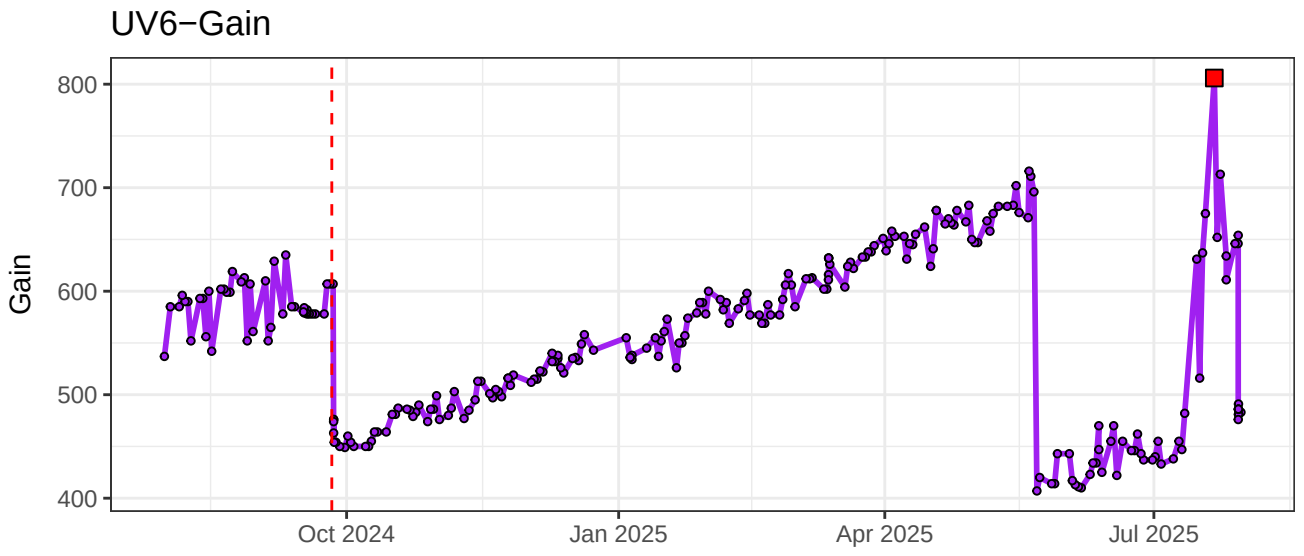
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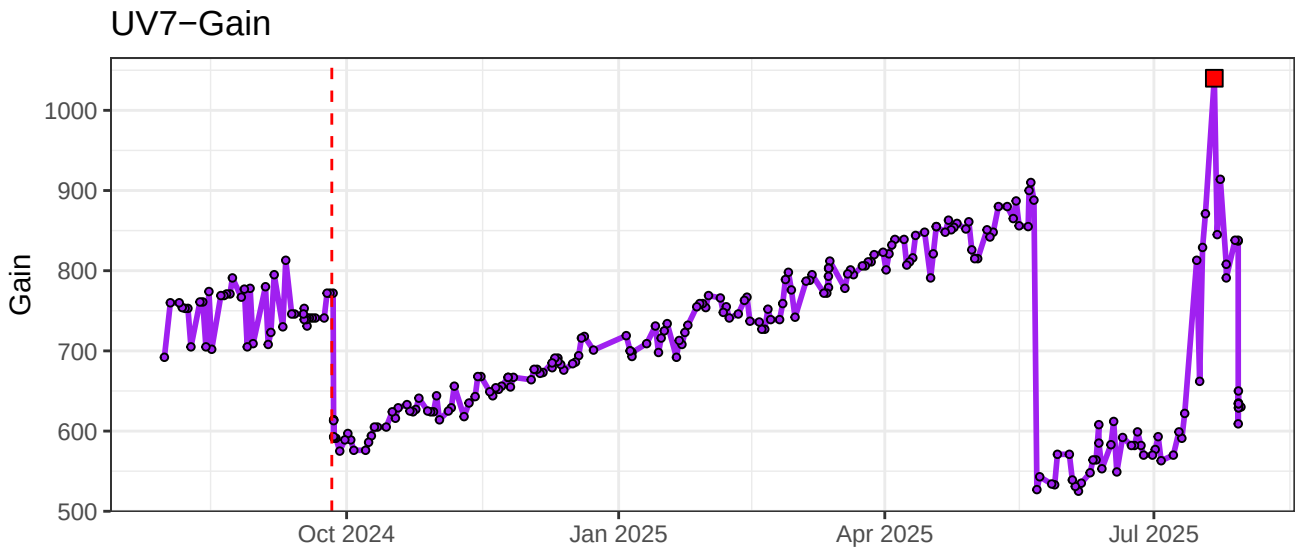
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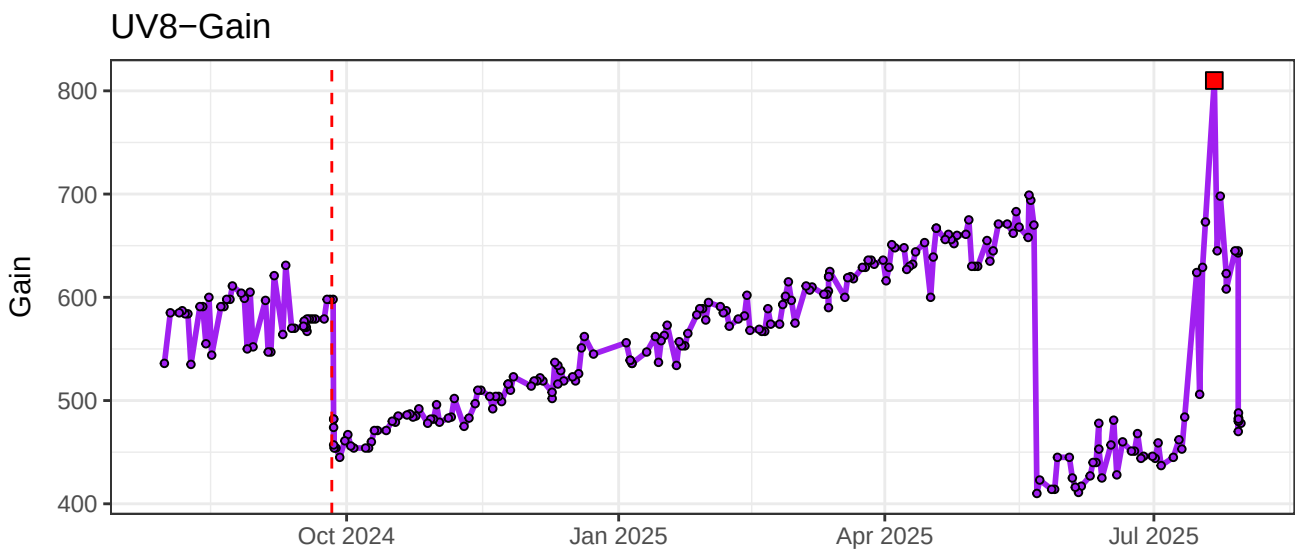
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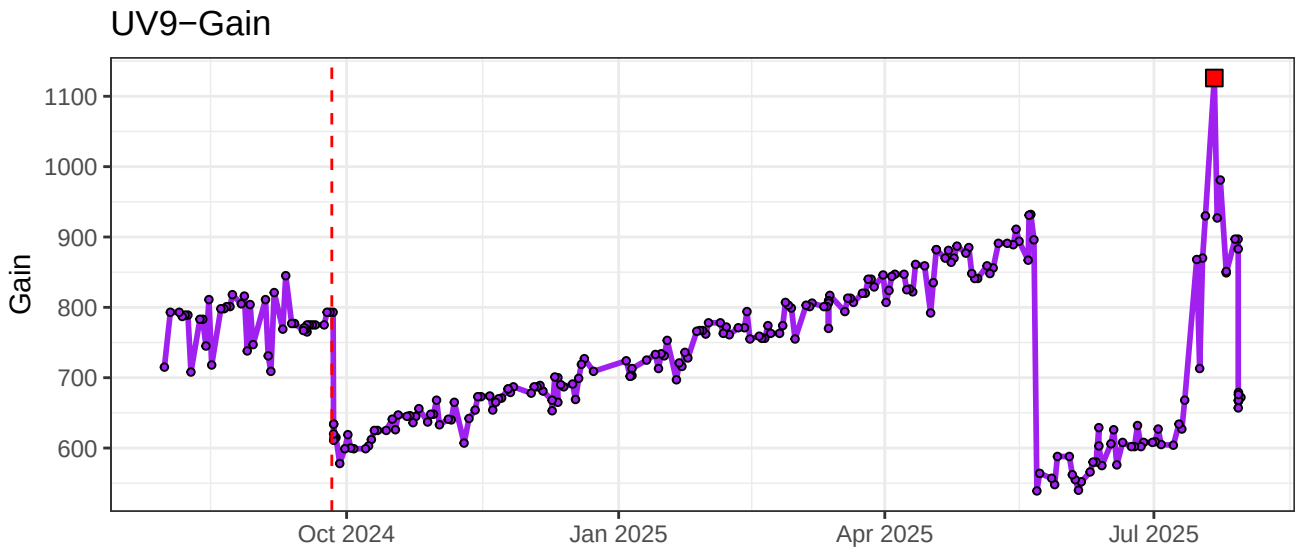
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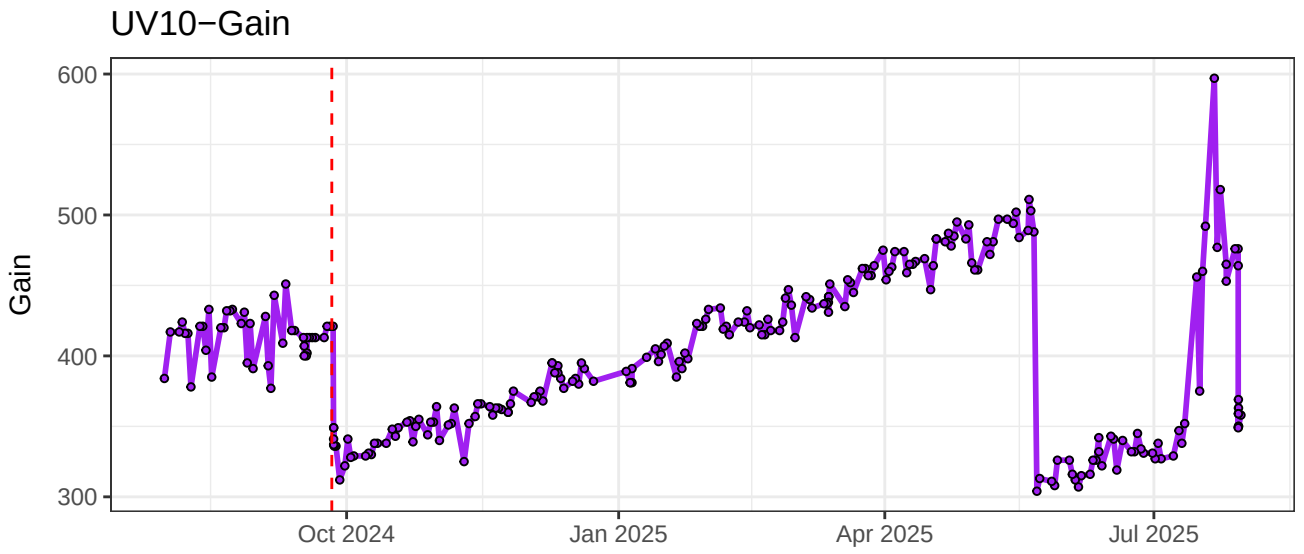
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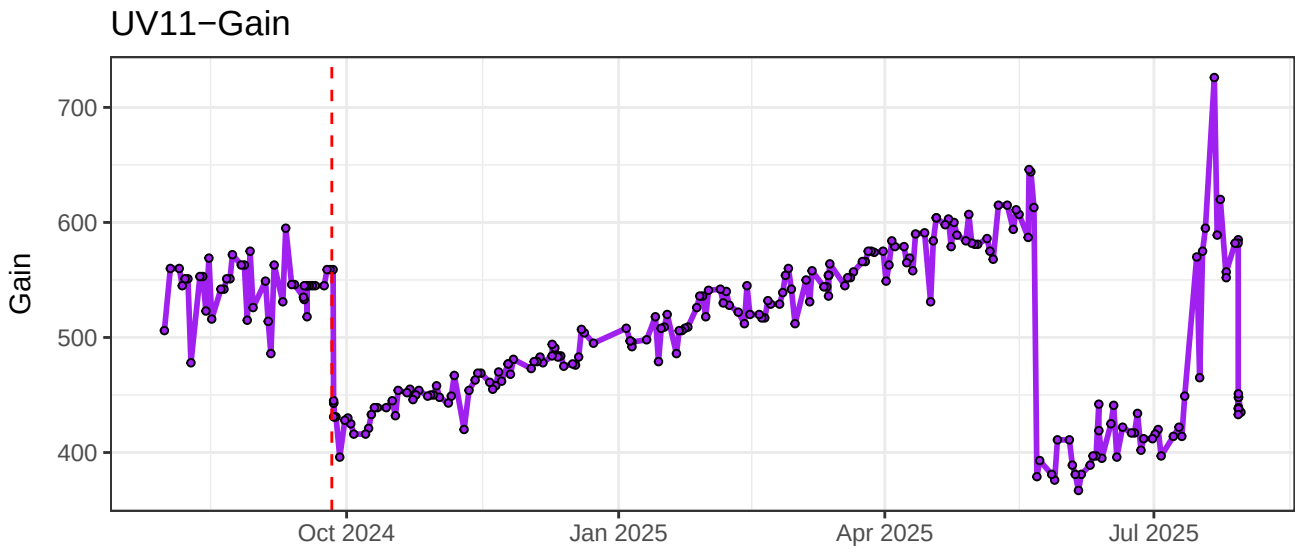
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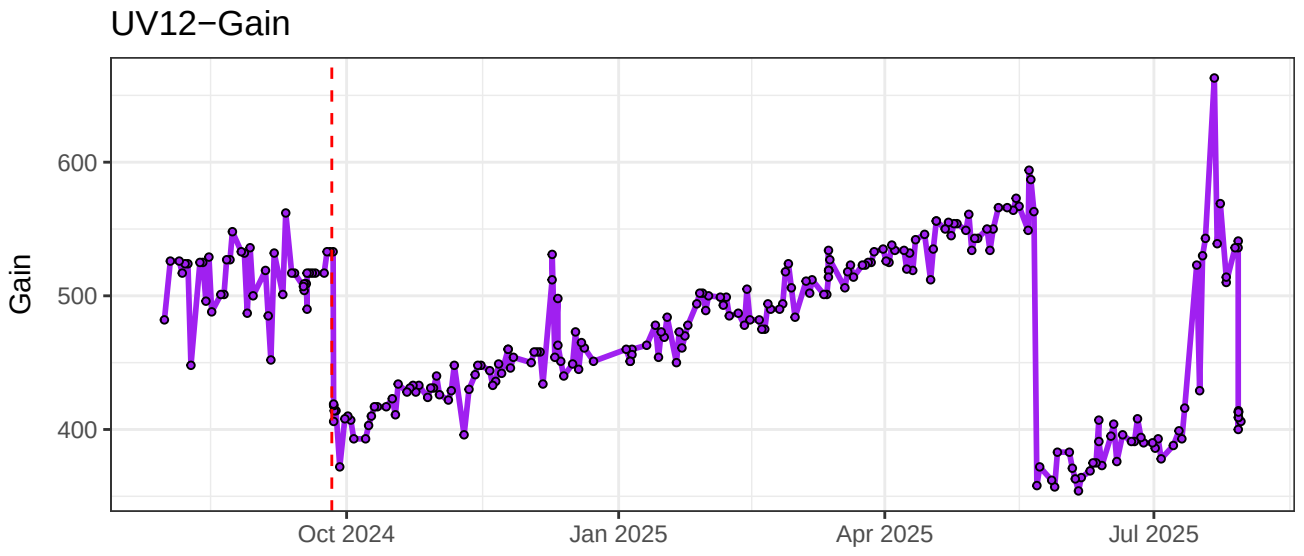
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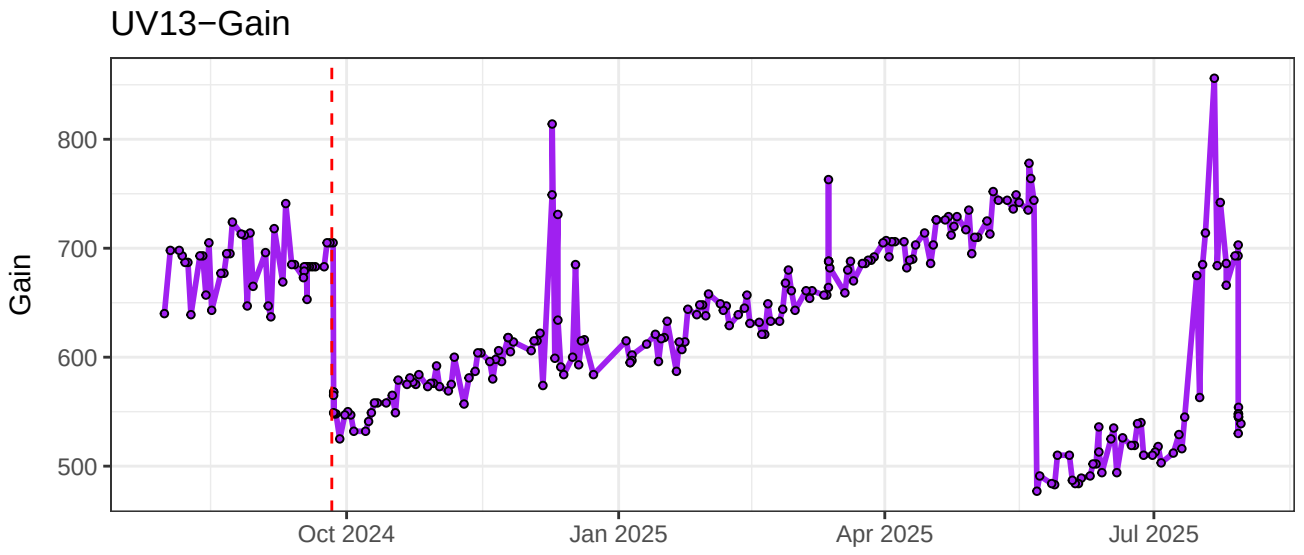
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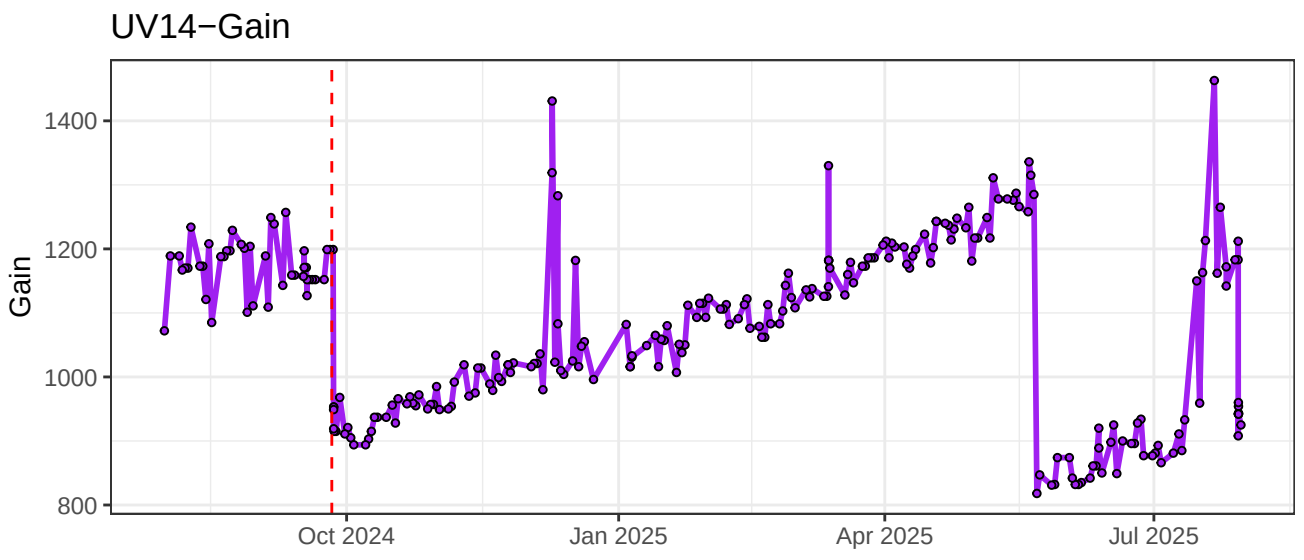
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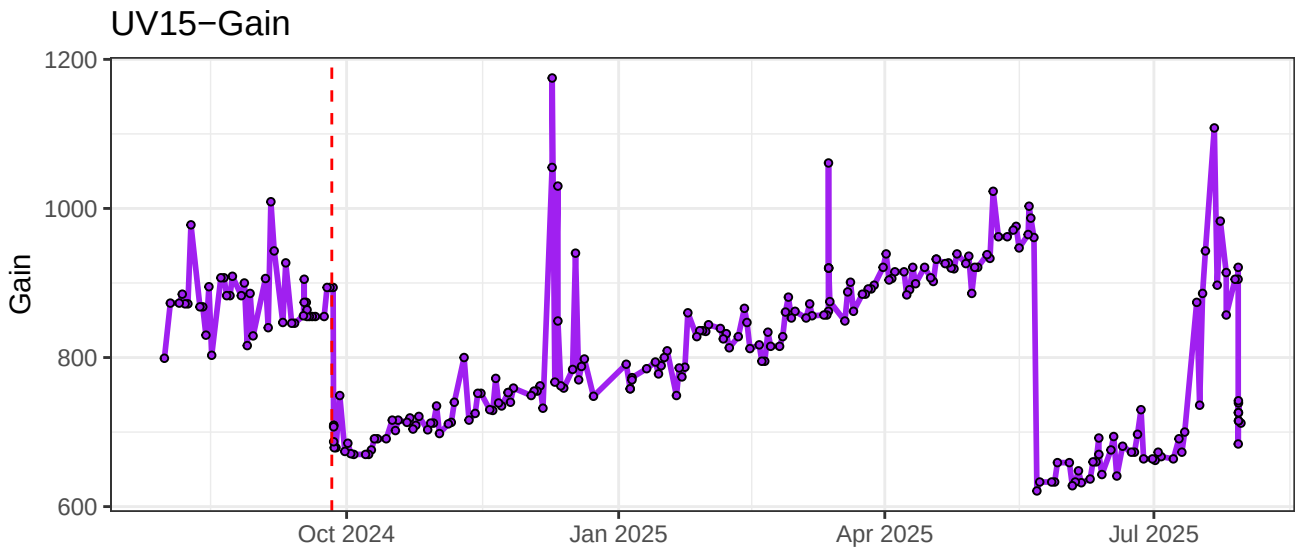
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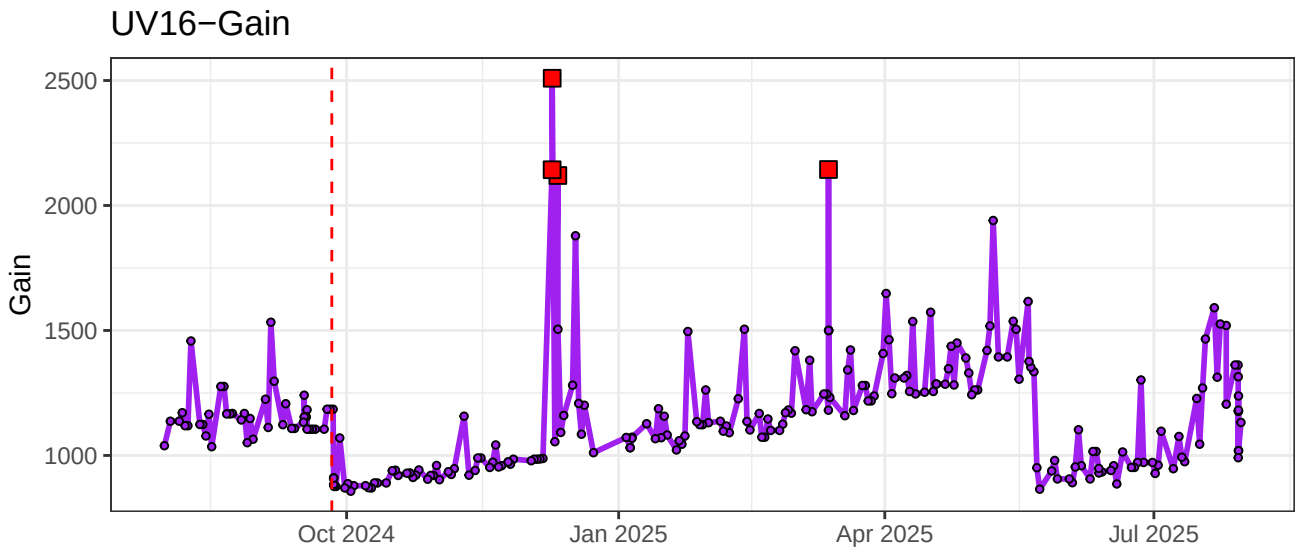
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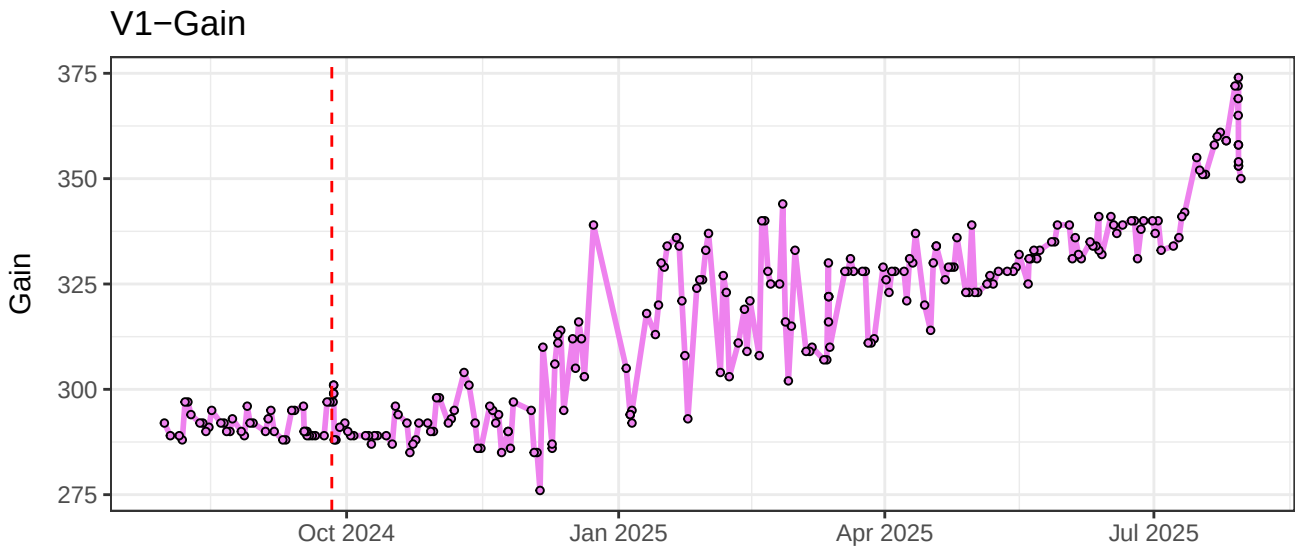
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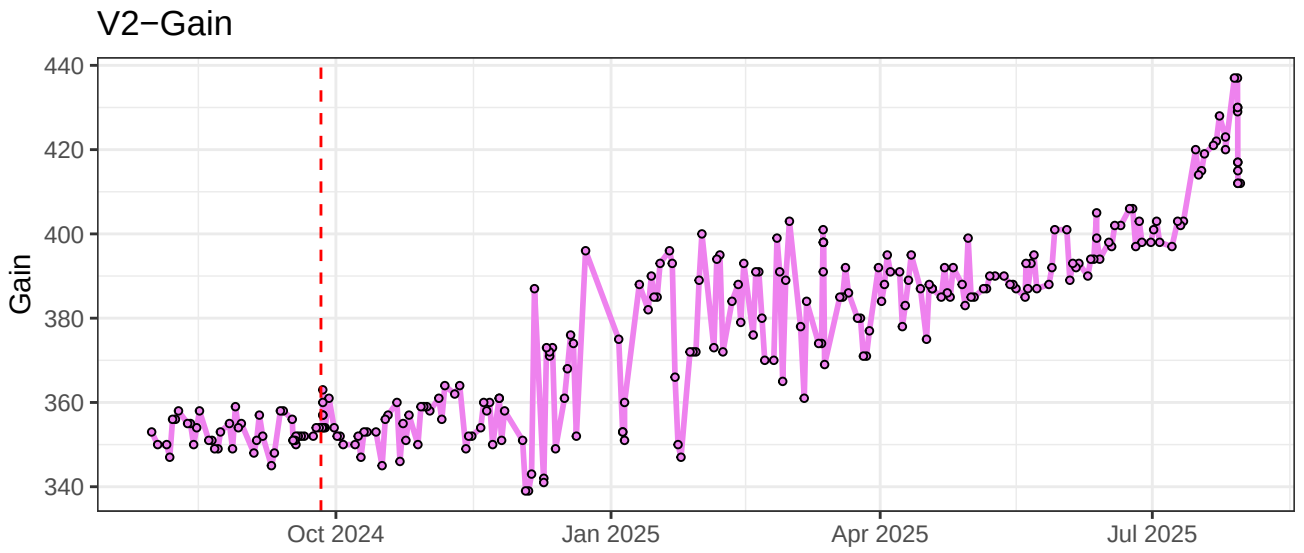
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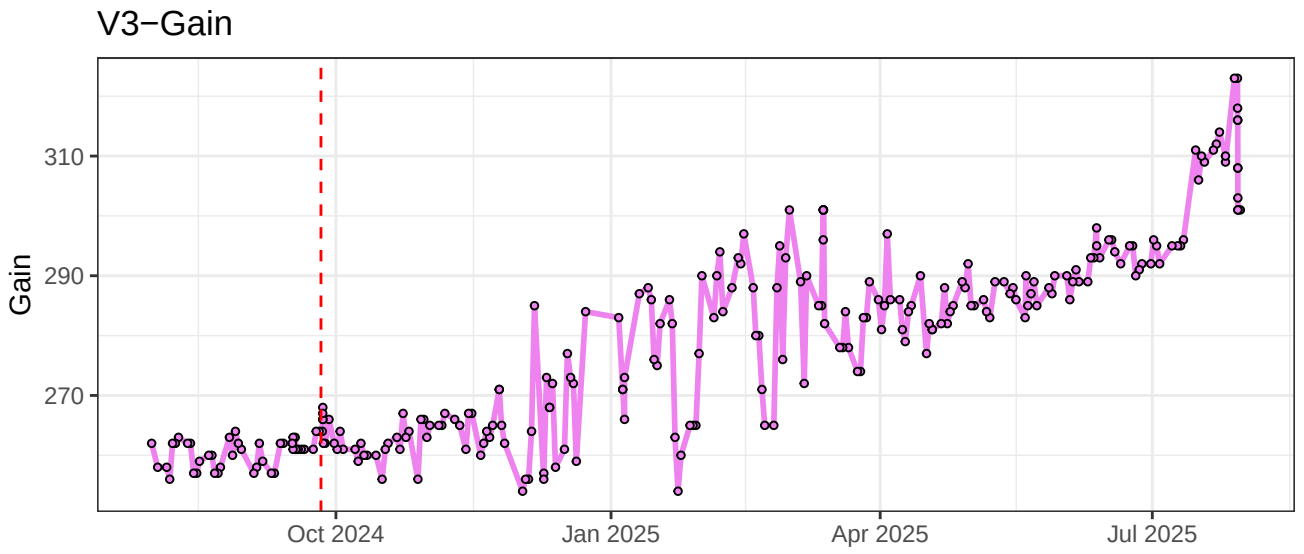
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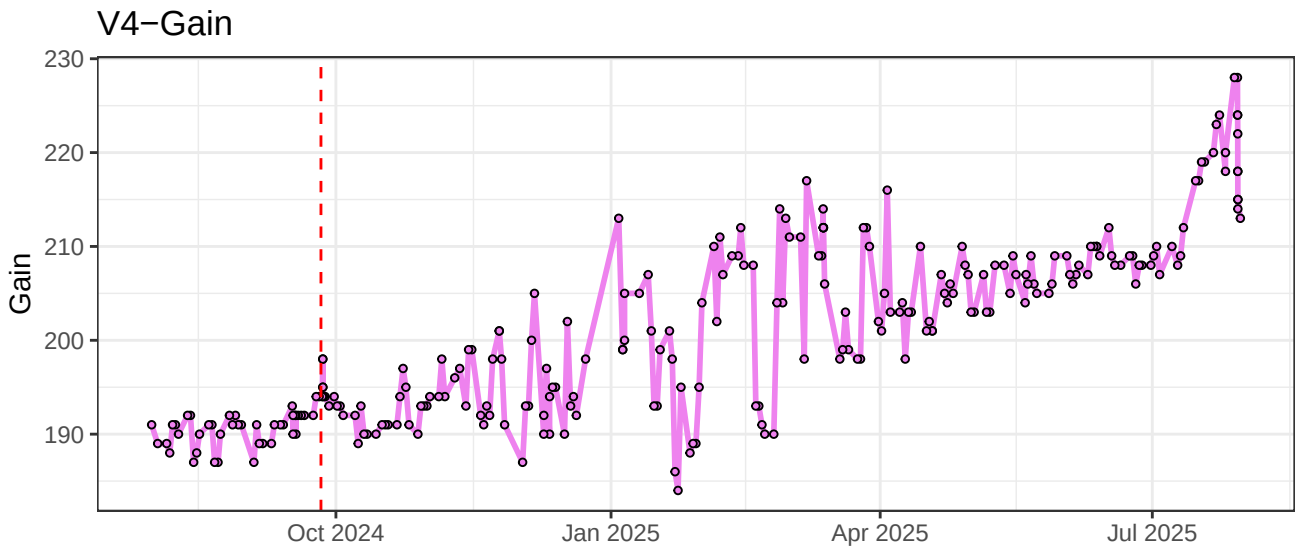
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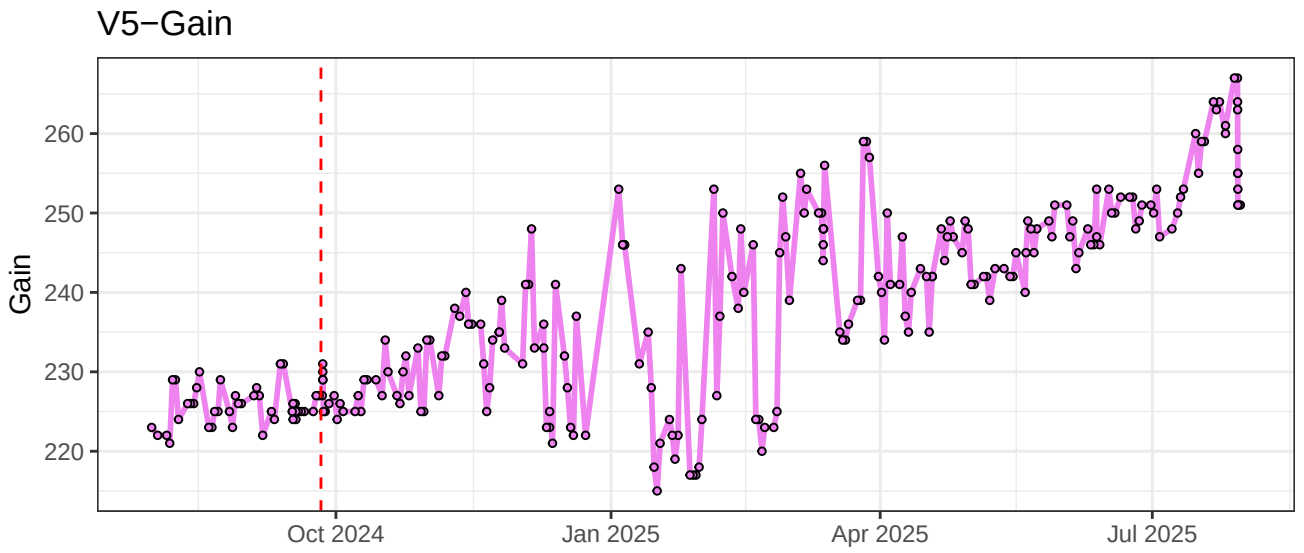
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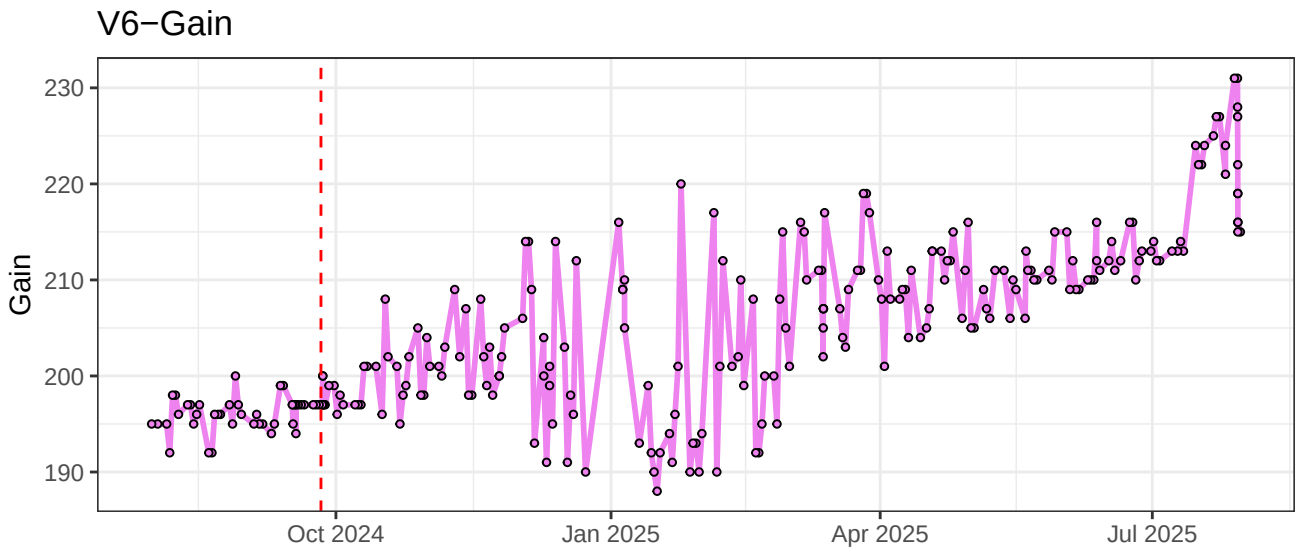
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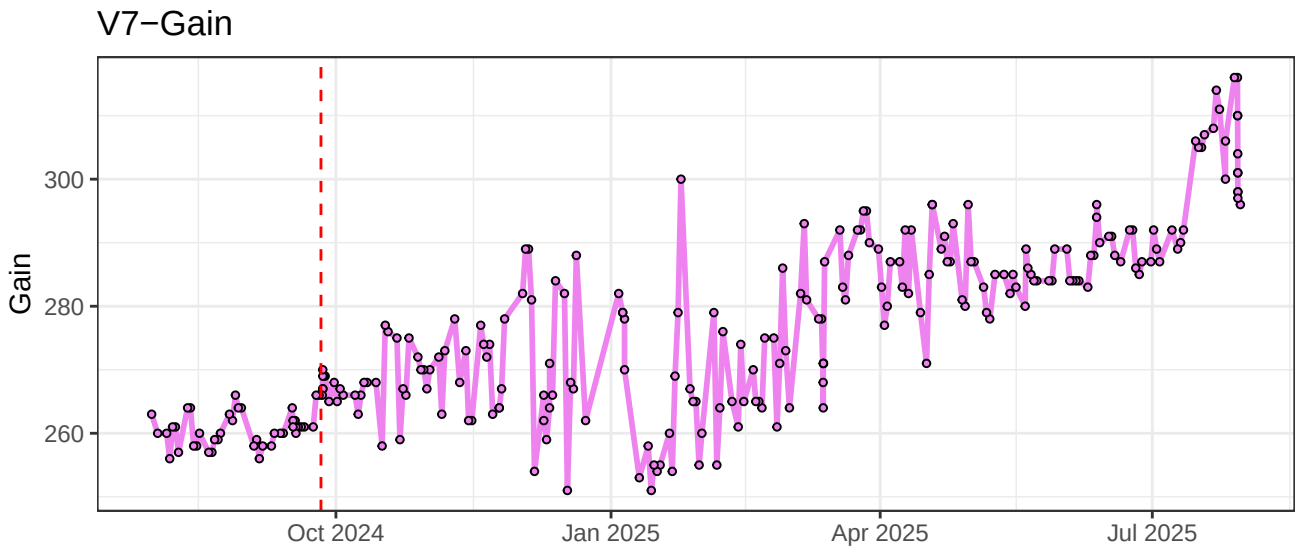
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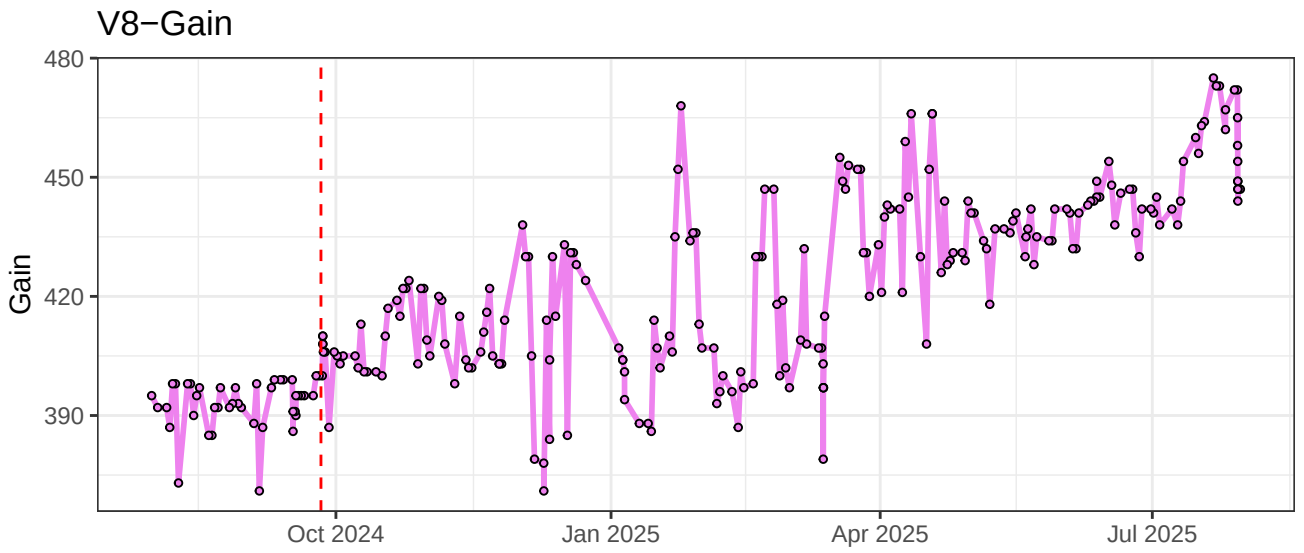
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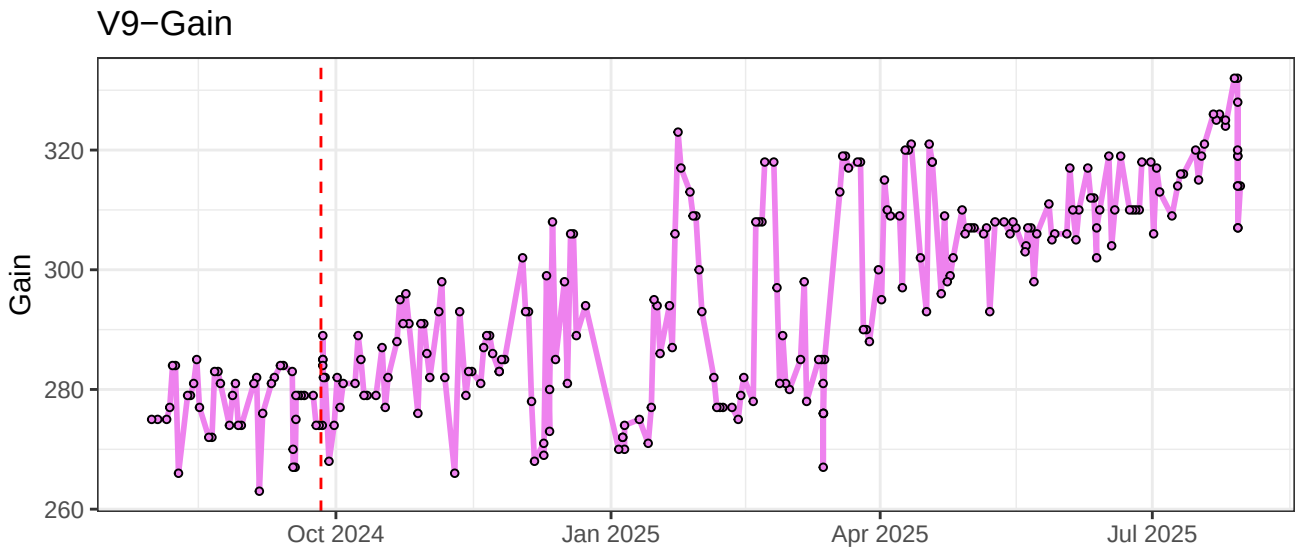
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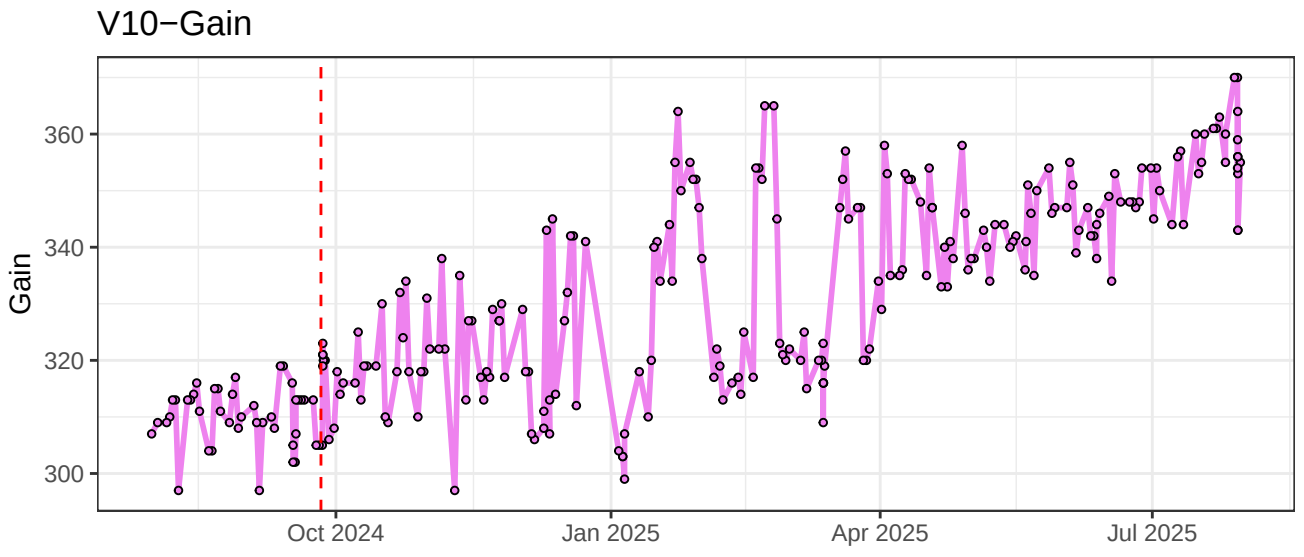
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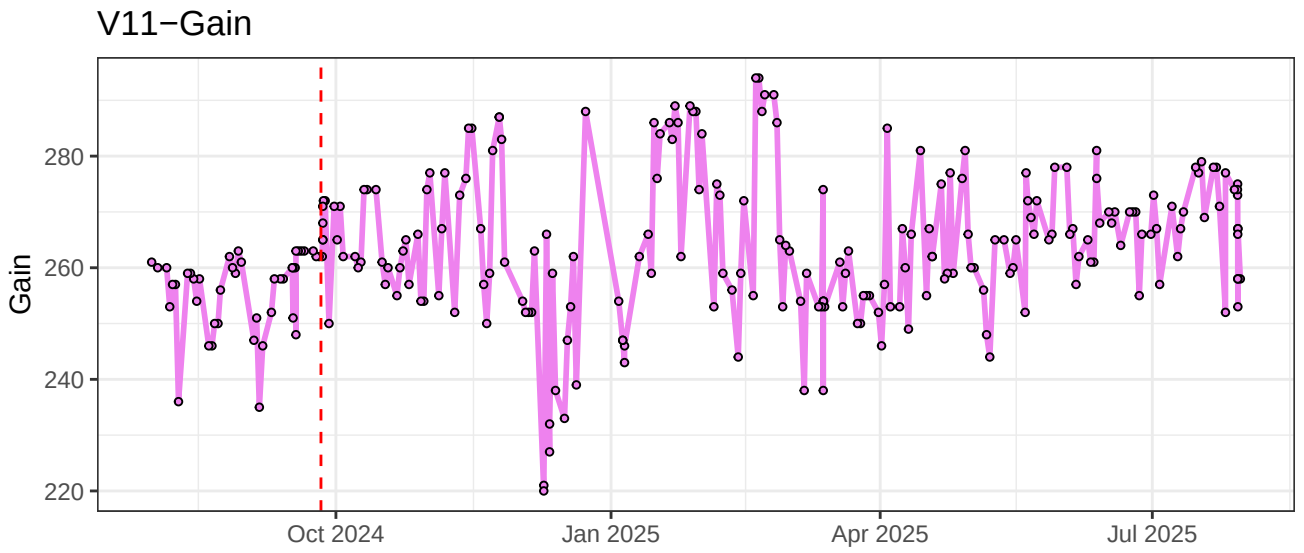
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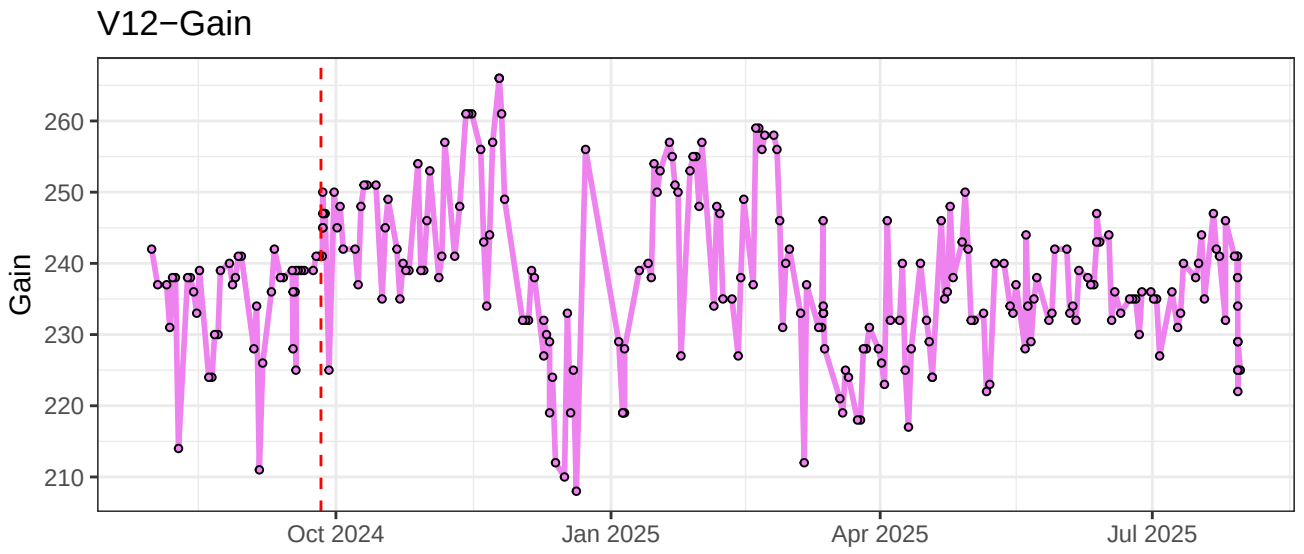
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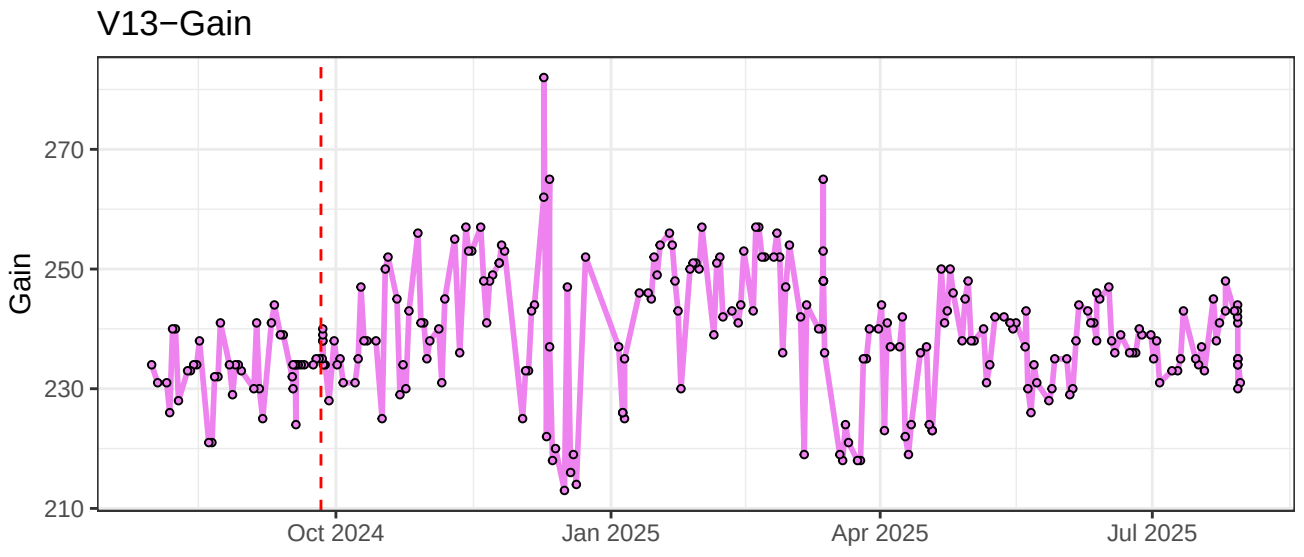
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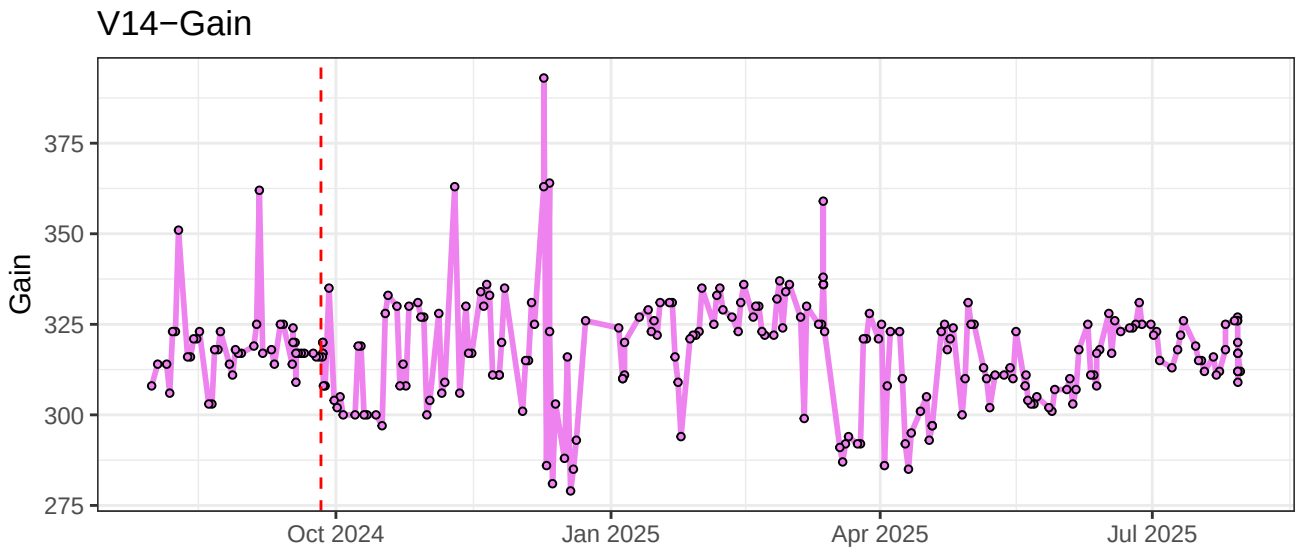
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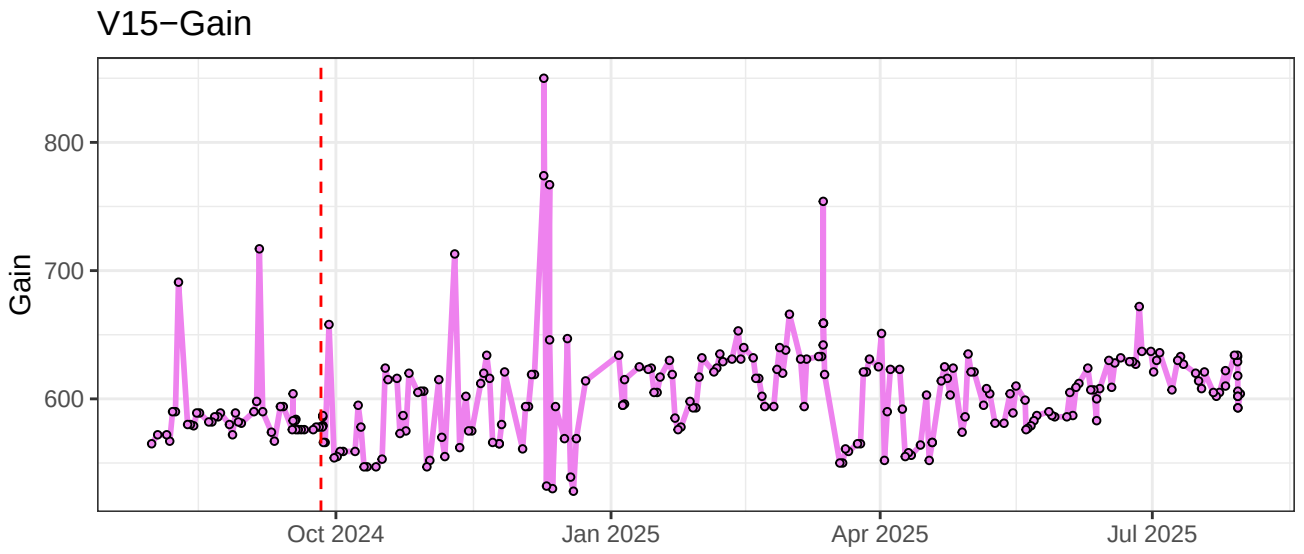
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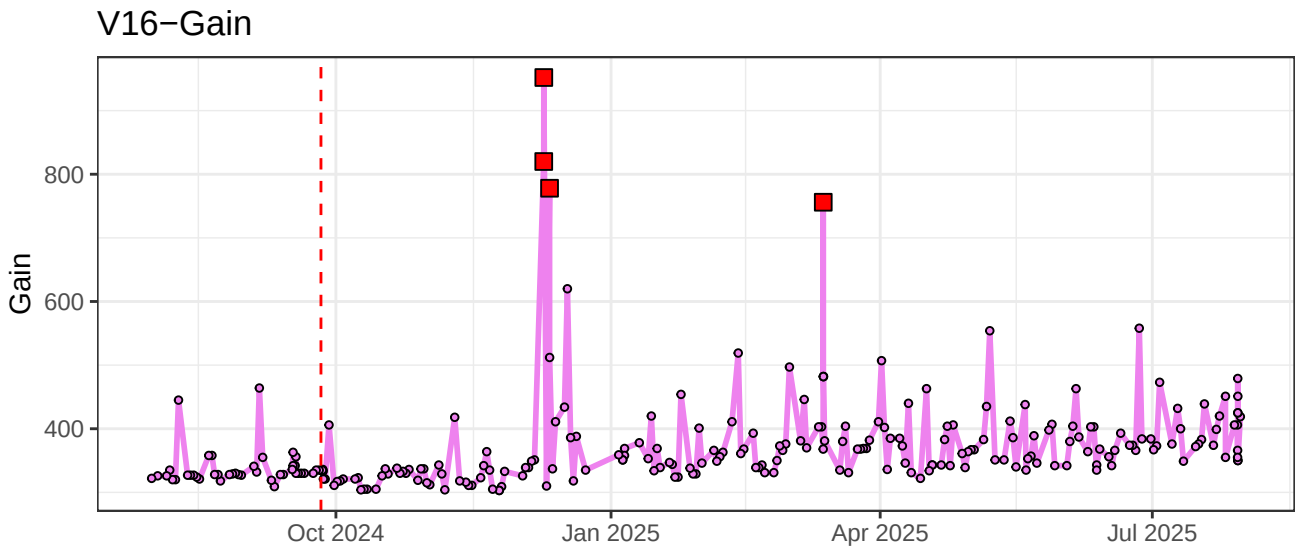
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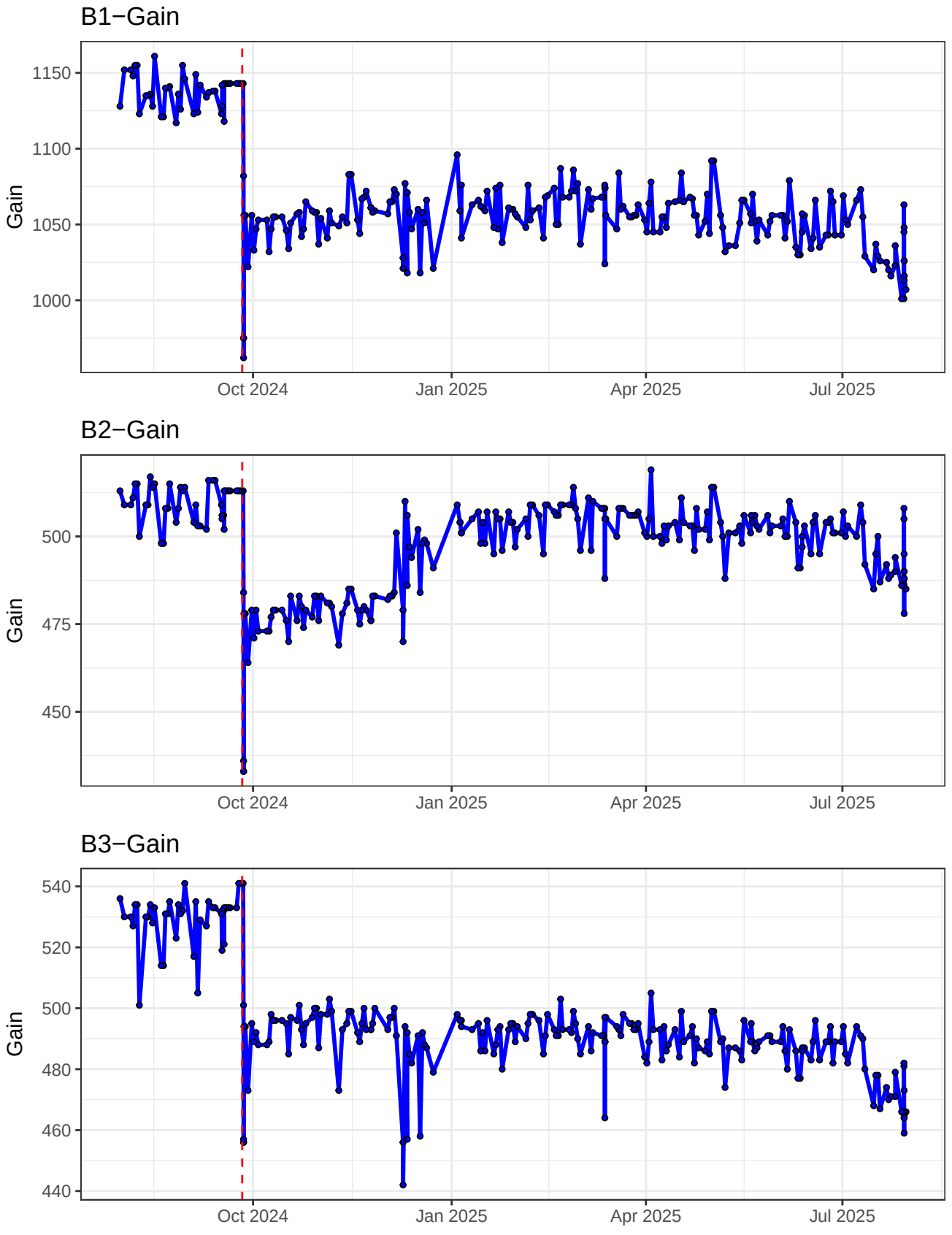
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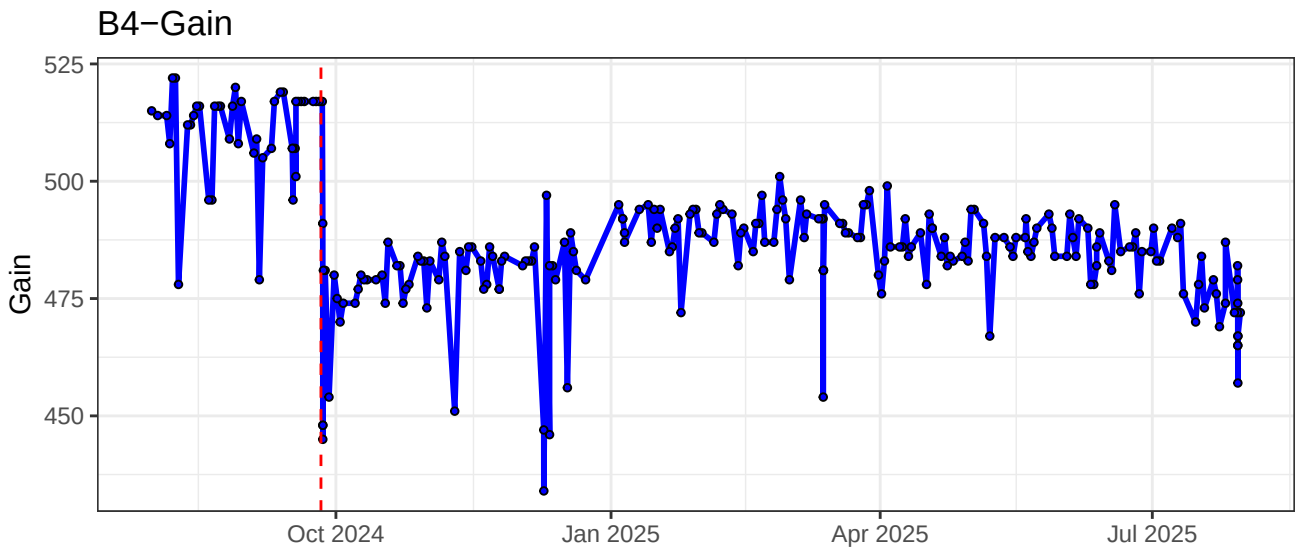
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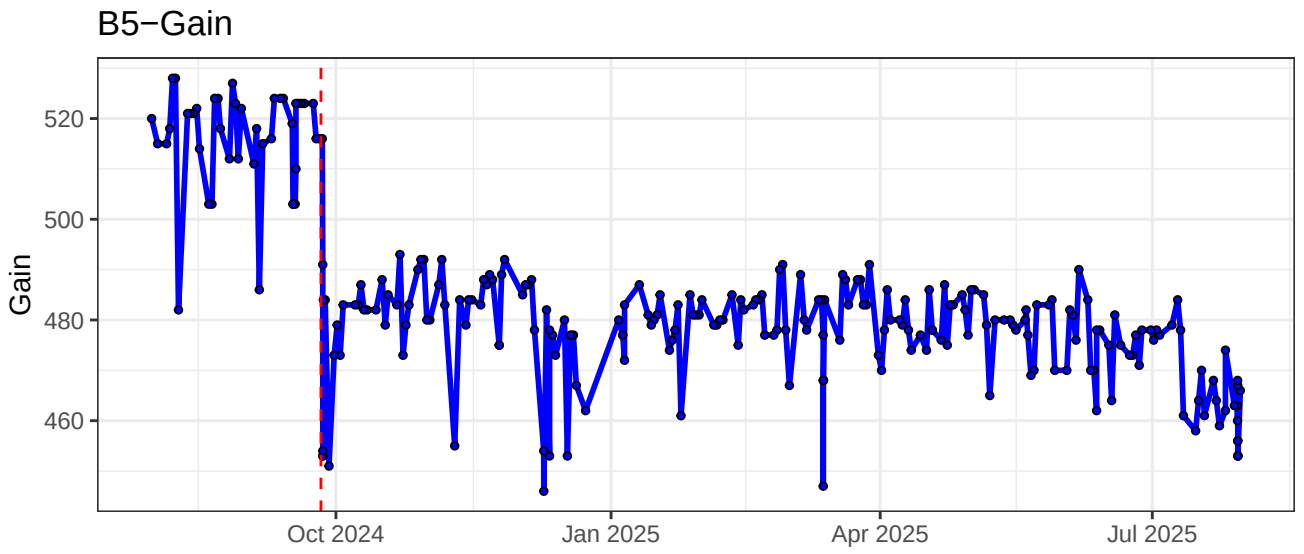
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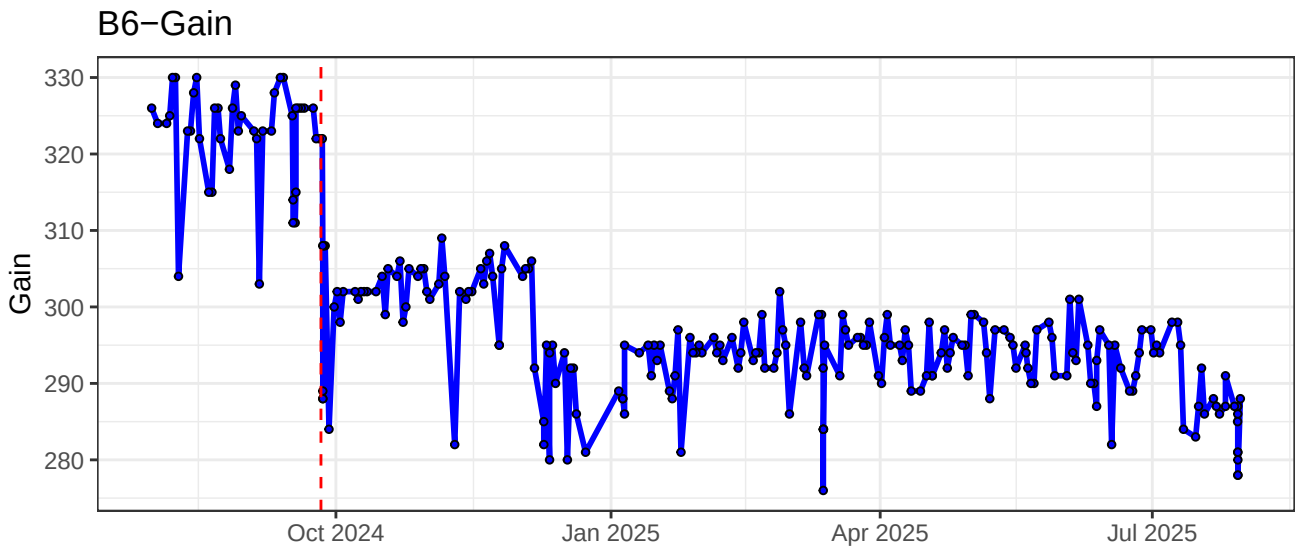
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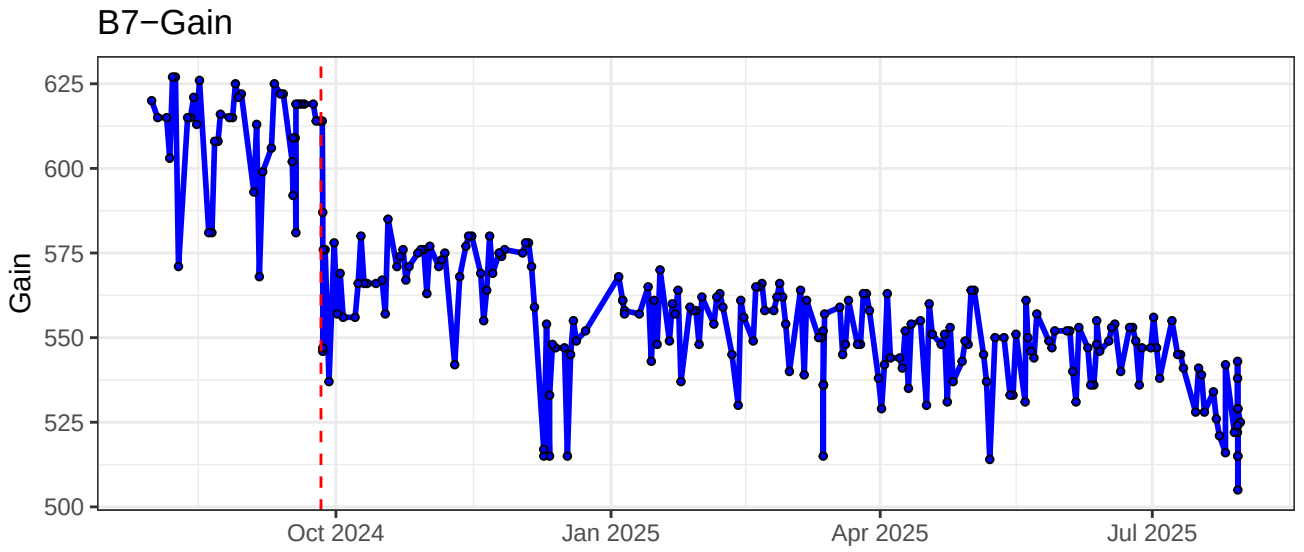
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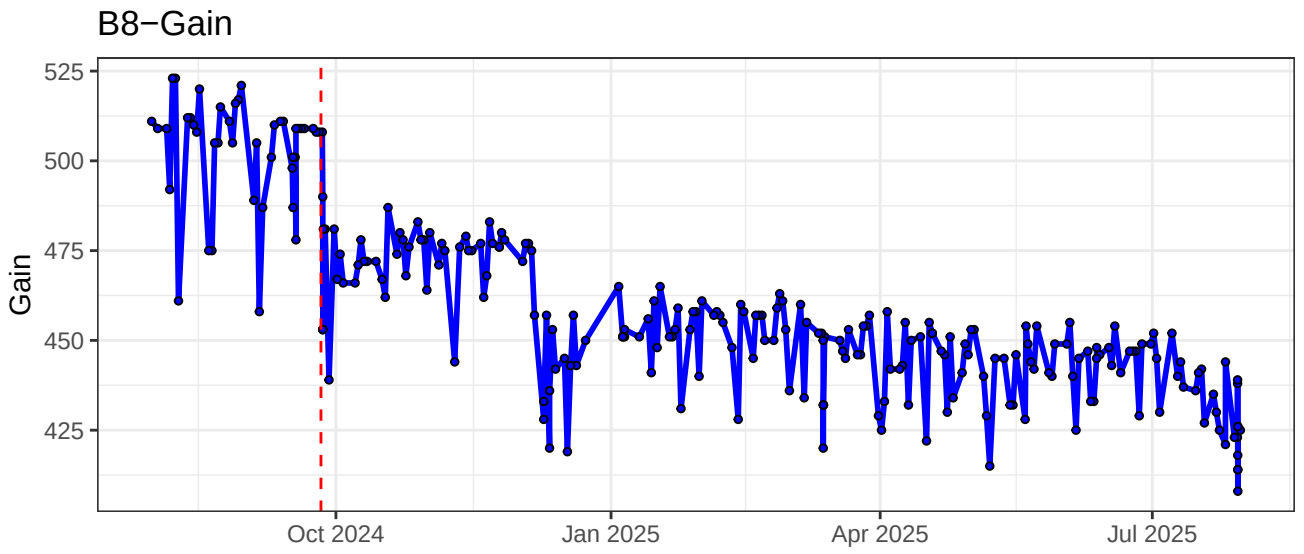
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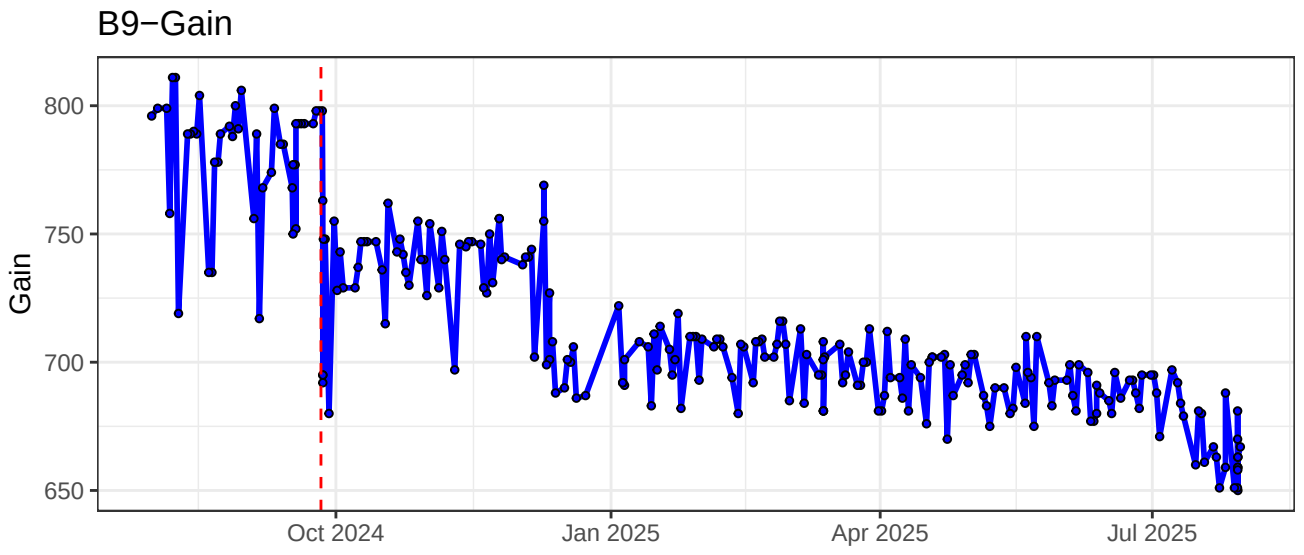
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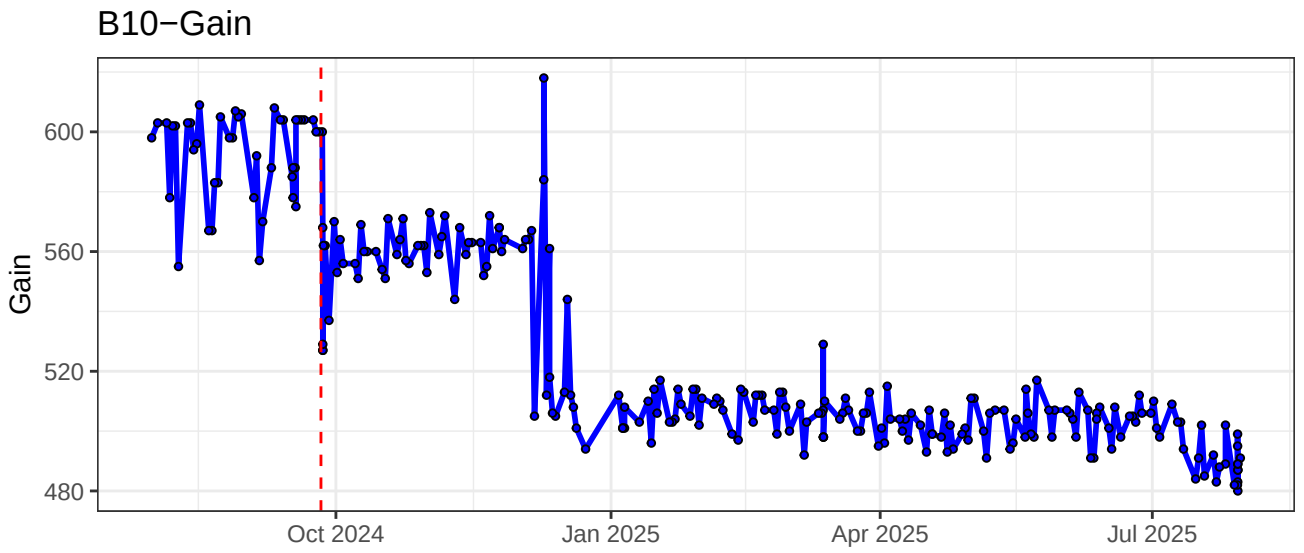
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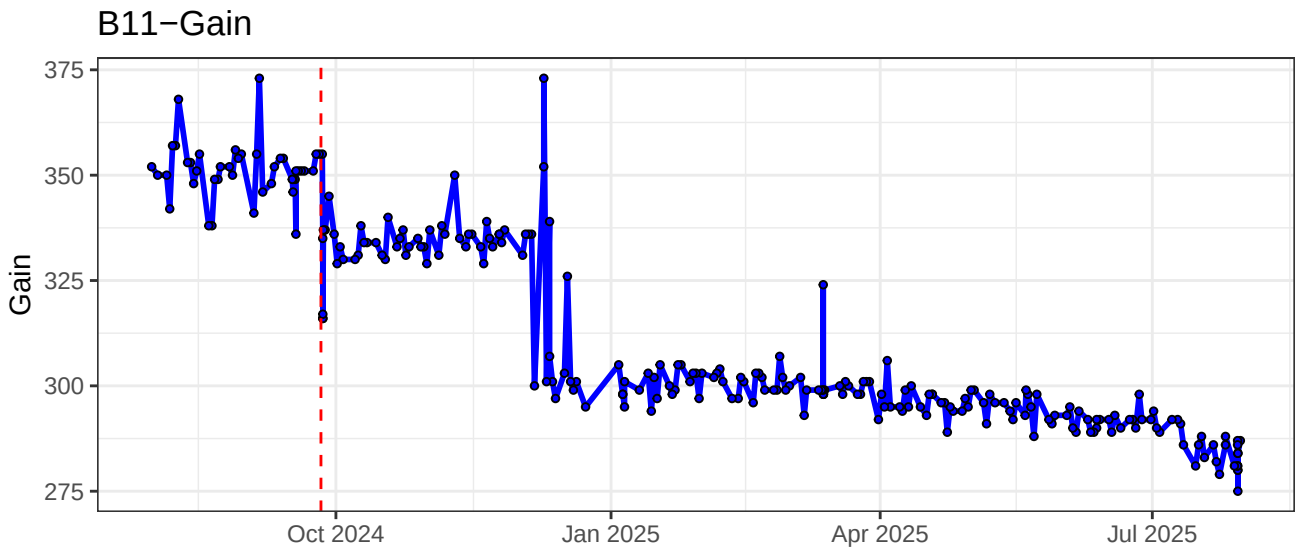
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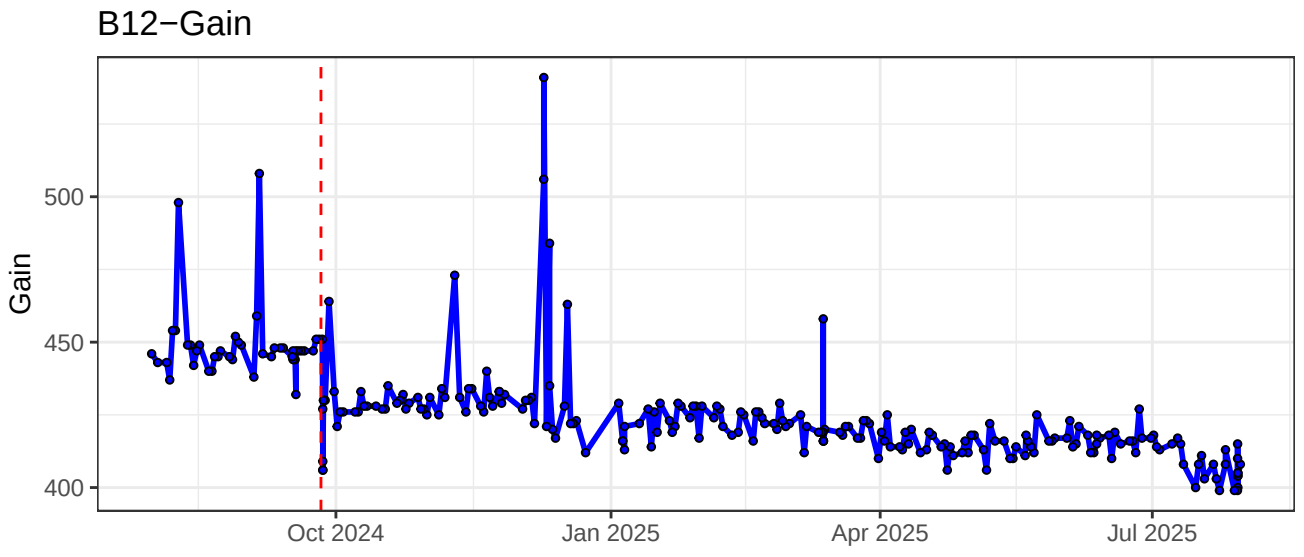
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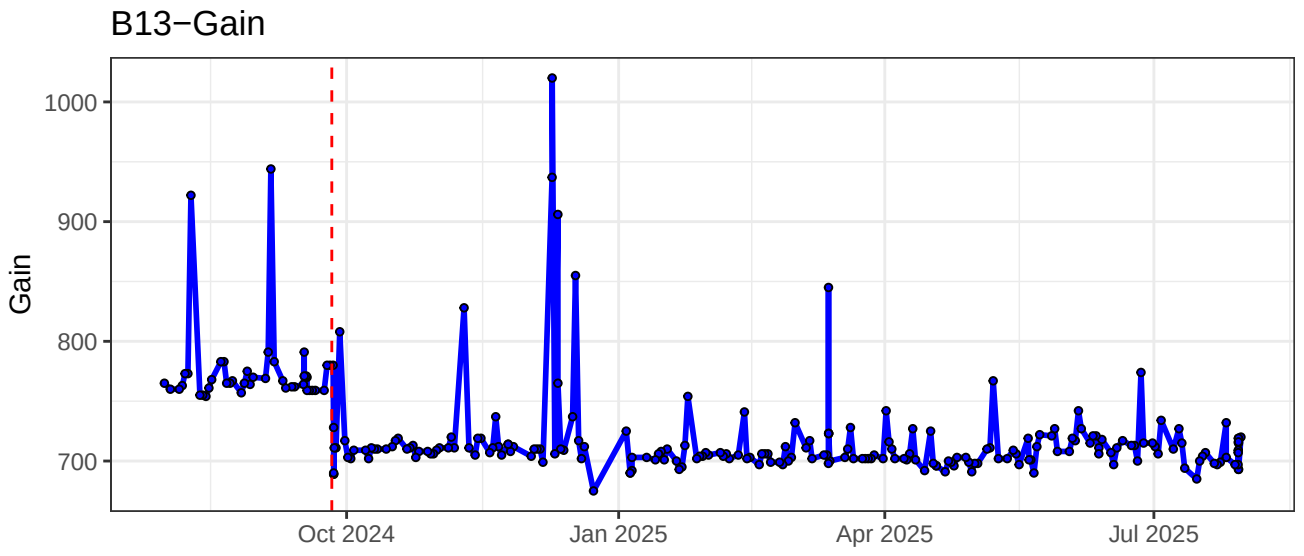
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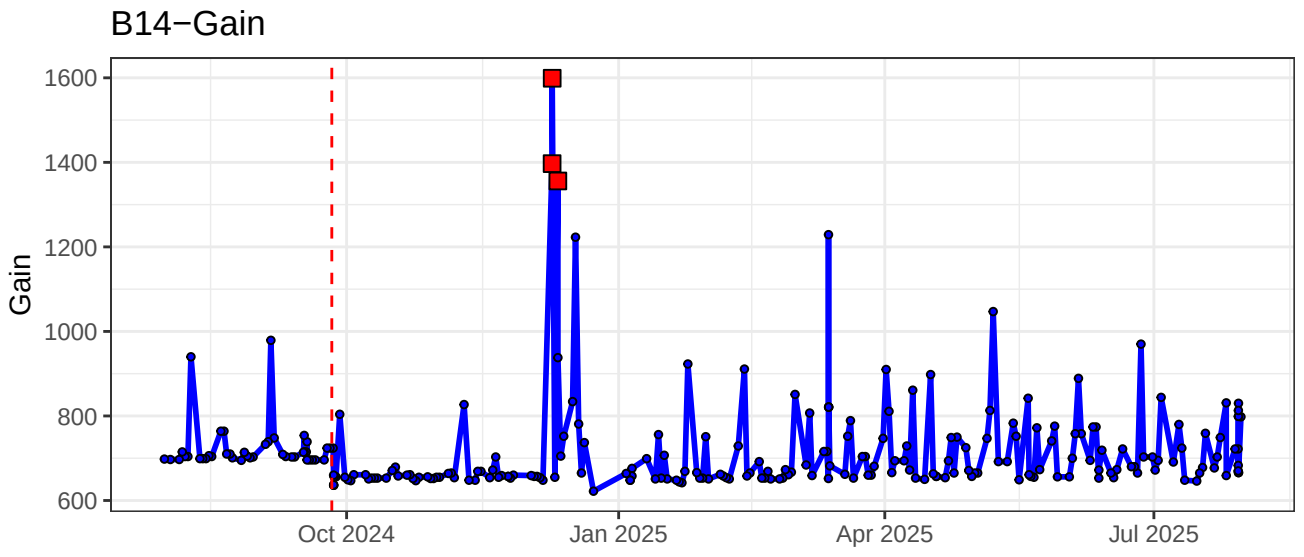
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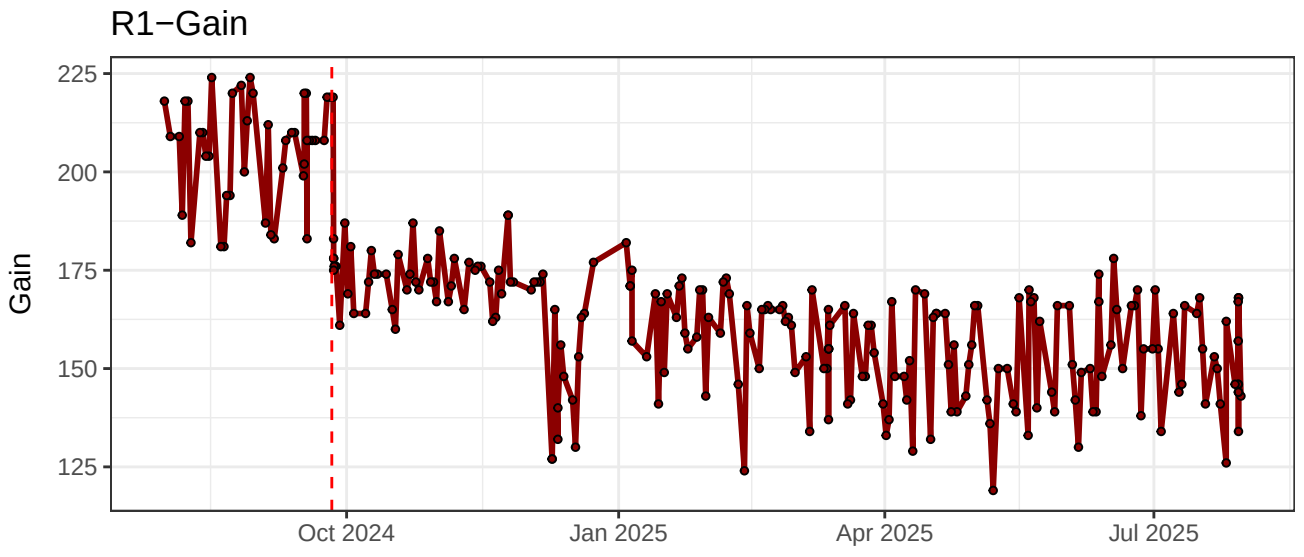
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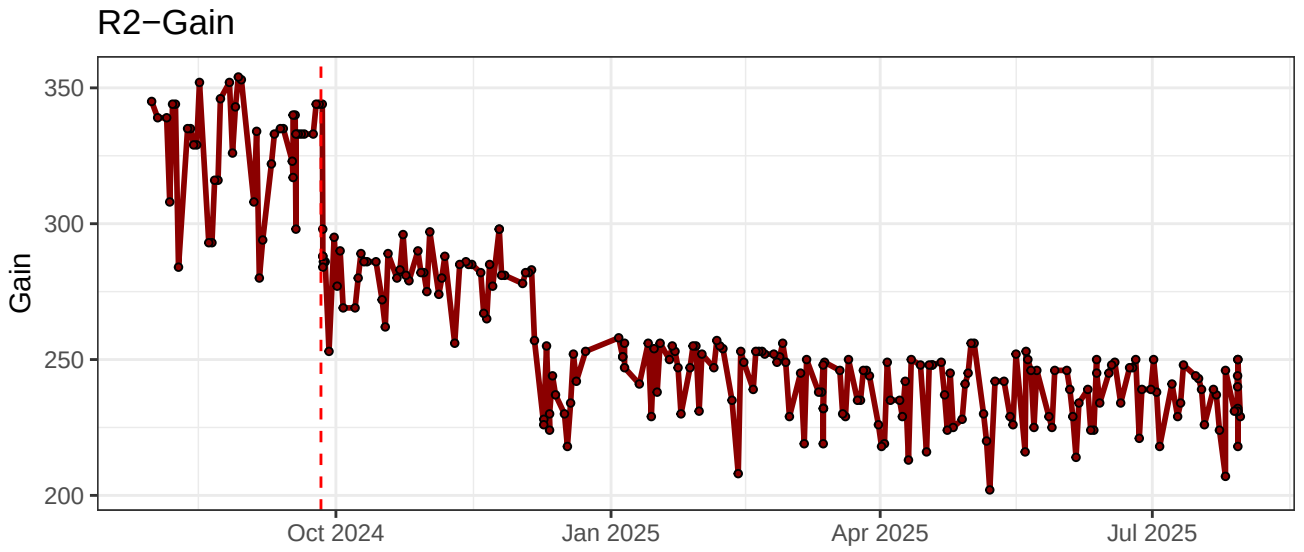
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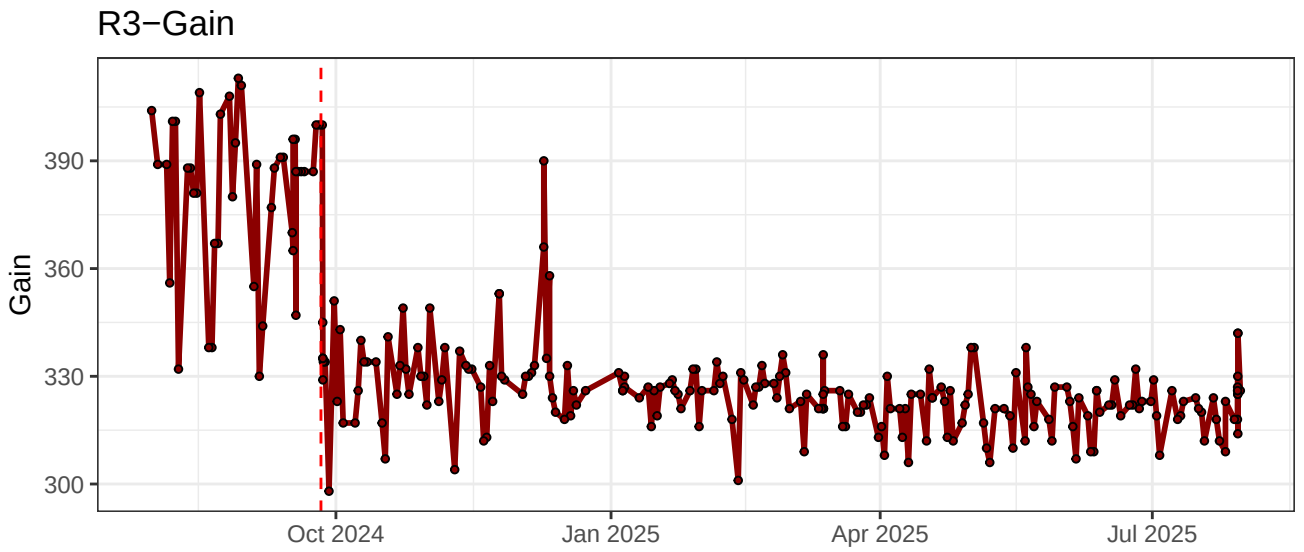
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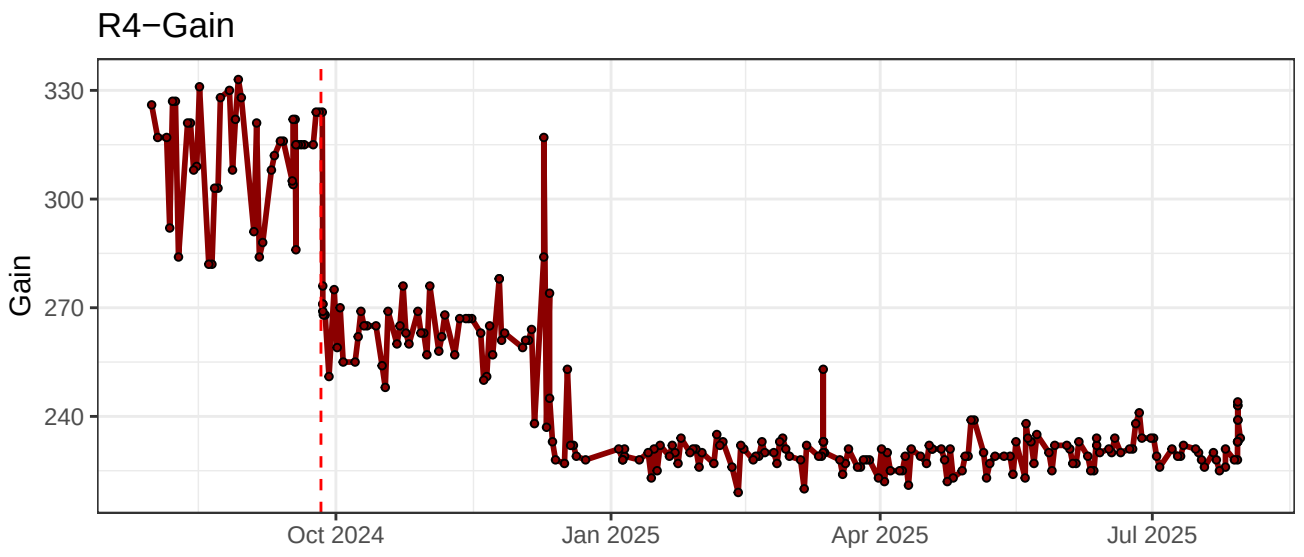
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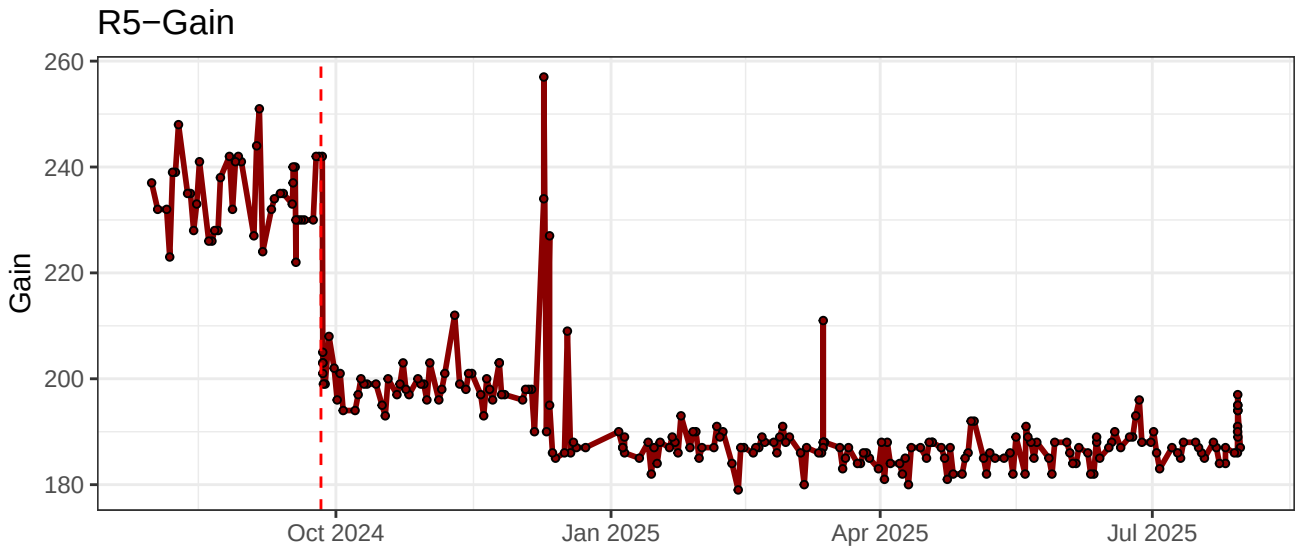
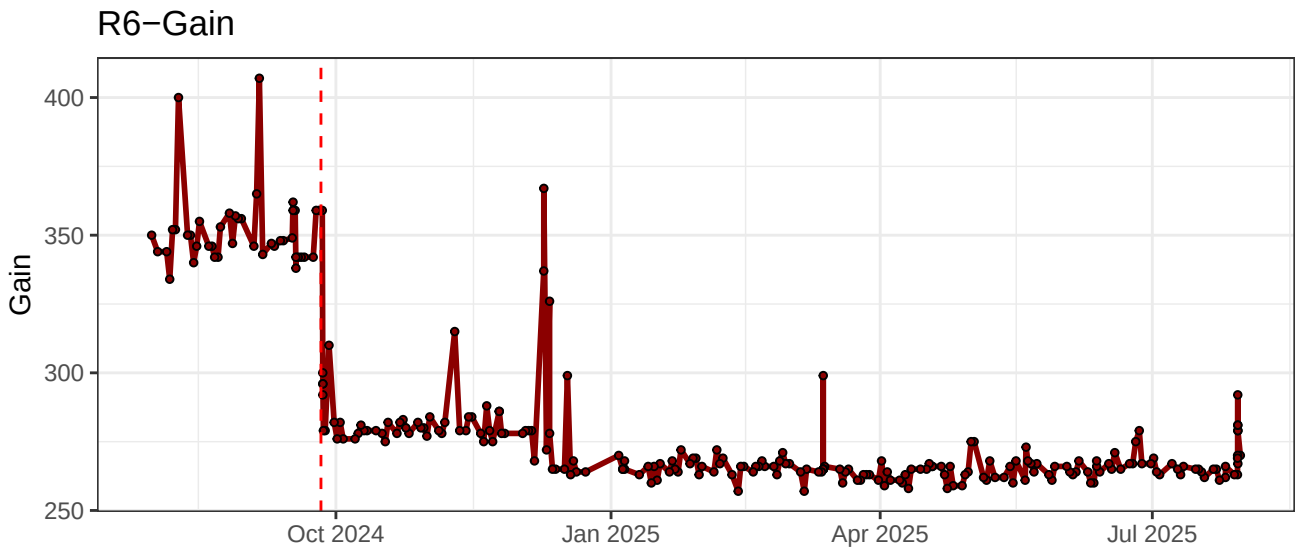
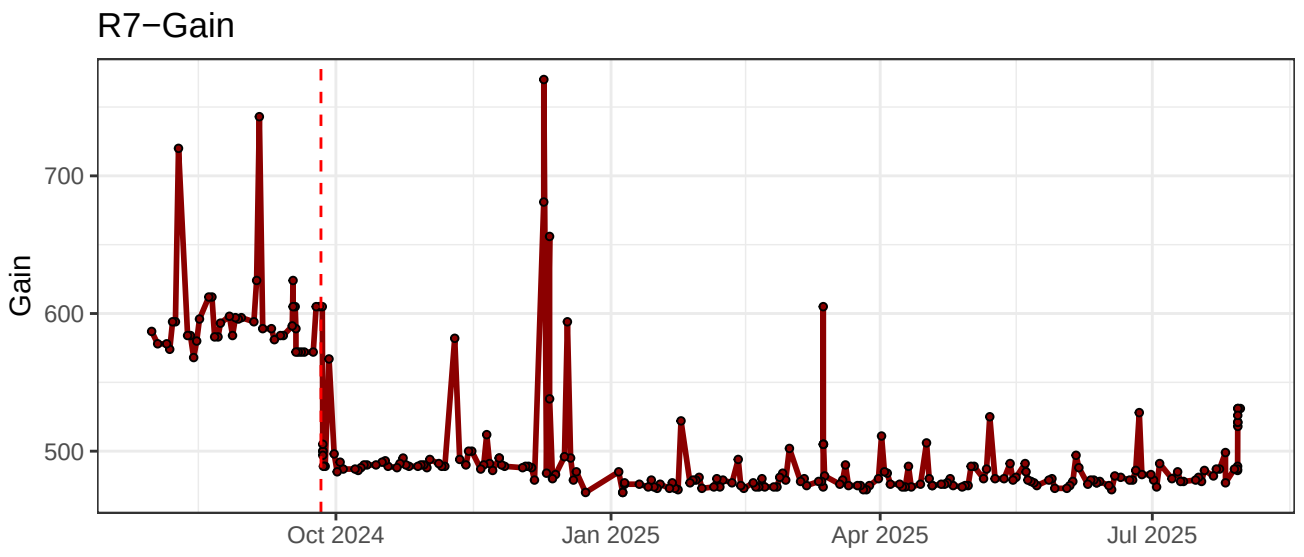
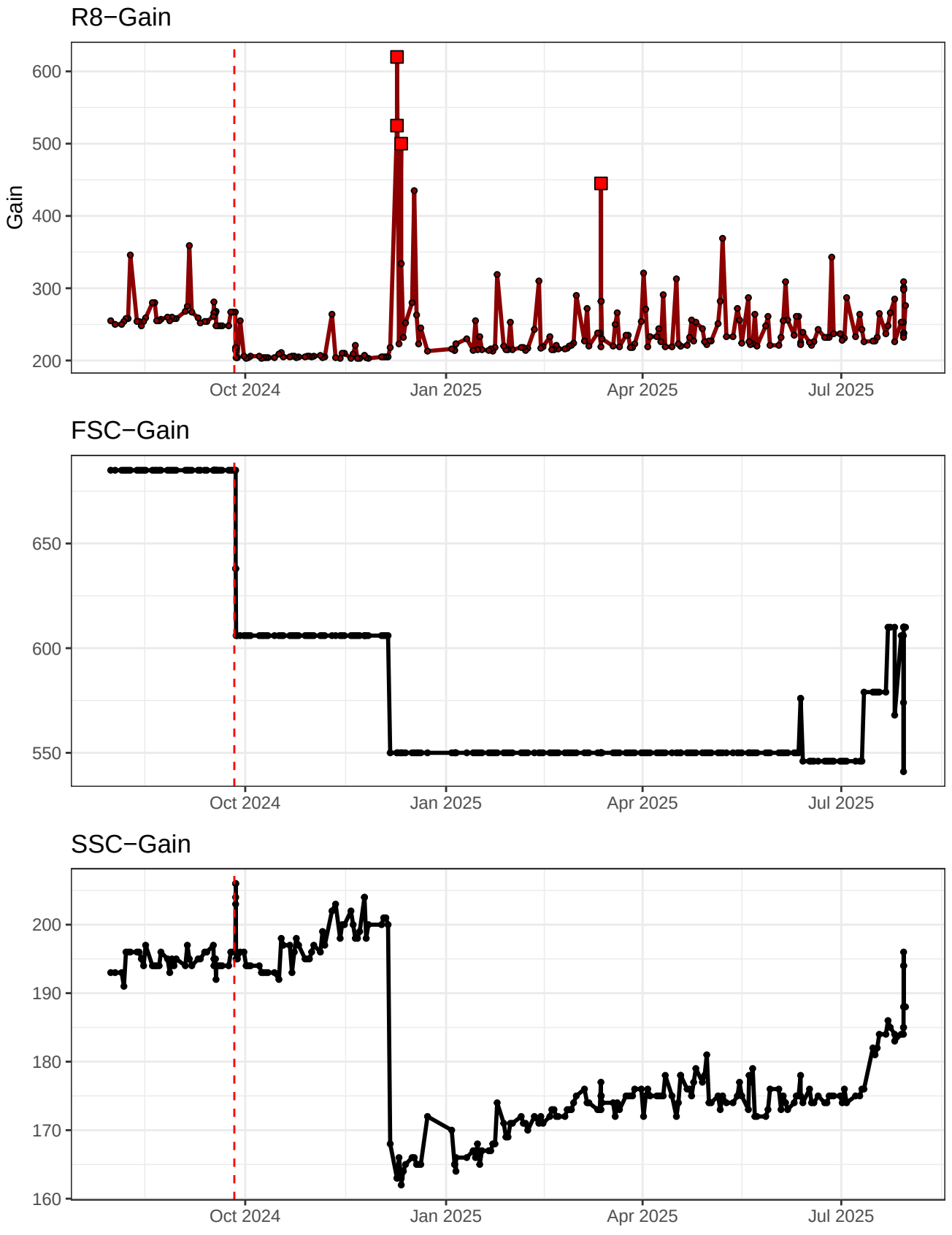
Apr 2025
Jul 2025

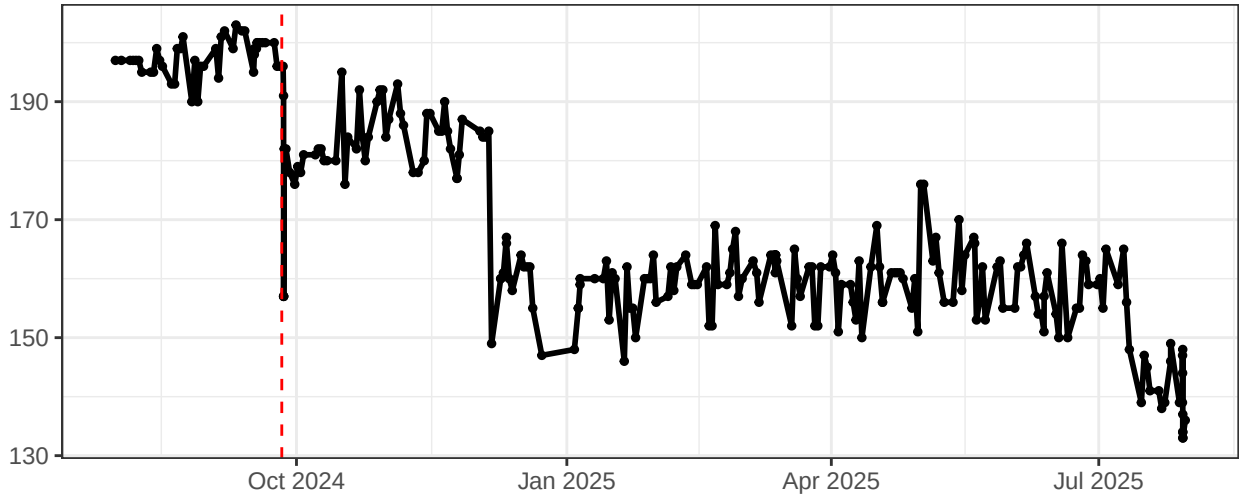

R5−Gain
Gain
260
240
220
200
180
Oct 2024
Jan 2025
Apr 2025
Jul 2025


R6−Gain
Gain
400
350
300
250
Oct 2024
Jan 2025
Apr 2025
Jul 2025

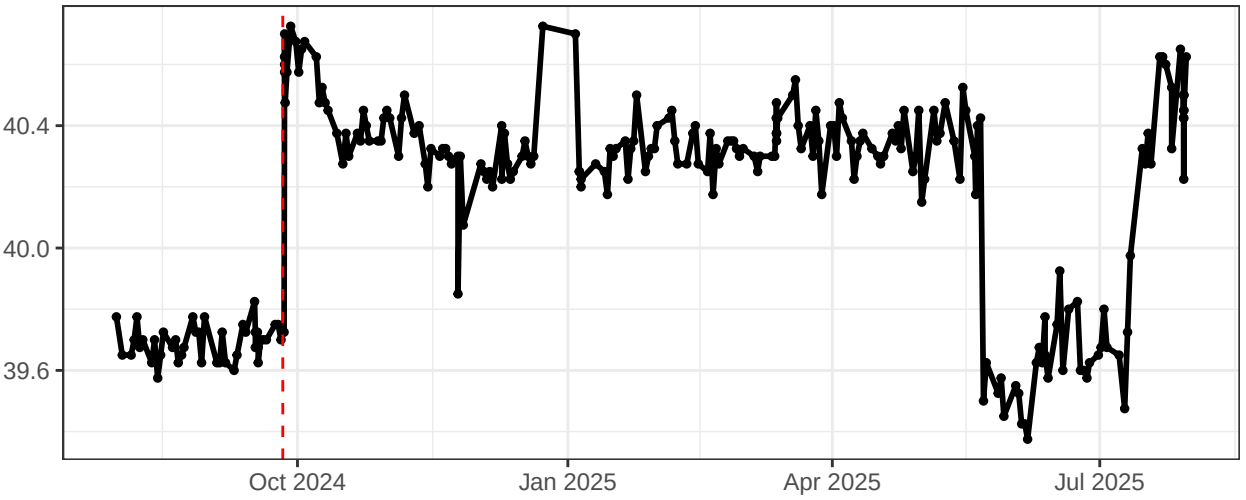

R7−Gain
Gain
700
600
500
Oct 2024
Jan 2025
Apr 2025
Jul 2025


R8−Gain
Gain
600
500
400
300
200
Oct 2024
Jan 2025
Apr 2025
Jul 2025
FSC−Gain
650
600
550
Oct 2024
Jan 2025
Apr 2025
Jul 2025
SSC−Gain
200
190
180
170
160
Oct 2024
Jan 2025
Apr 2025
Jul 2025

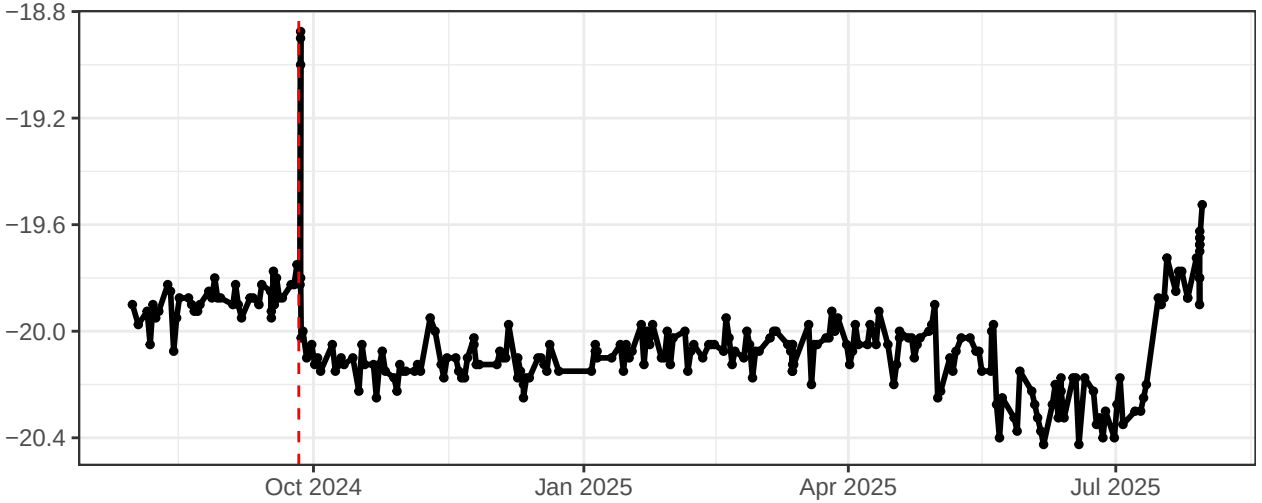
SSC−B−Gain

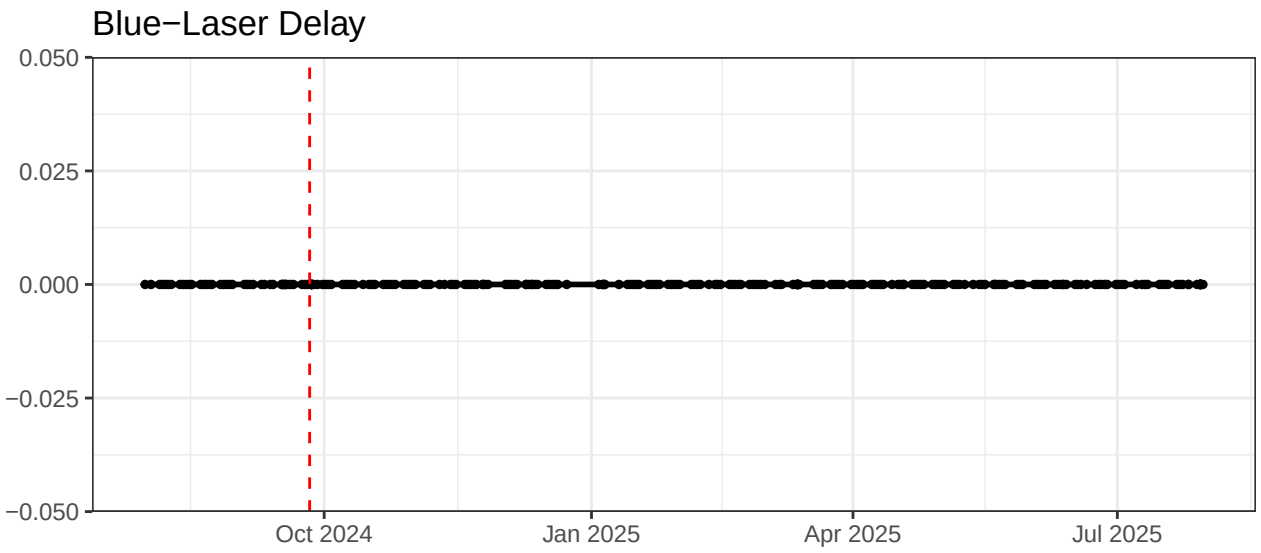


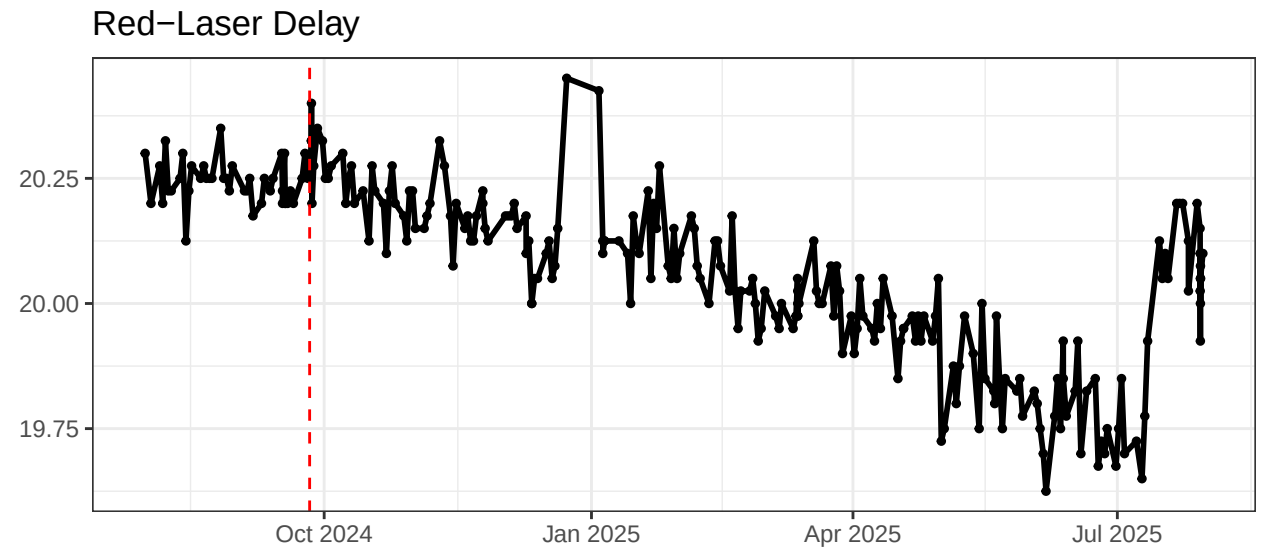
UV−Laser Delay

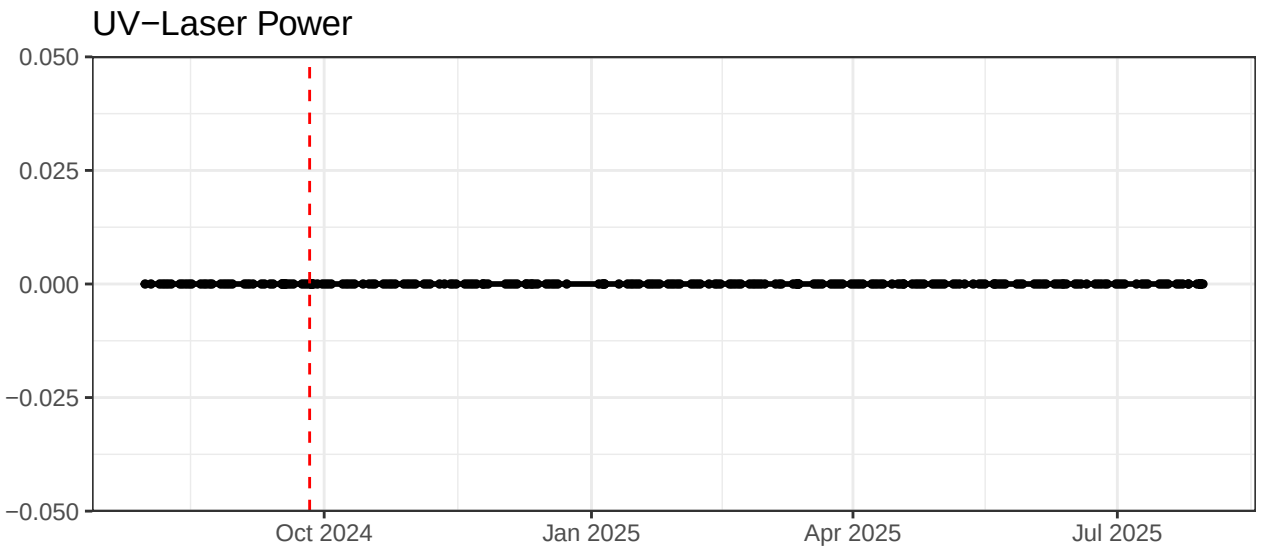


Violet−Laser Delay

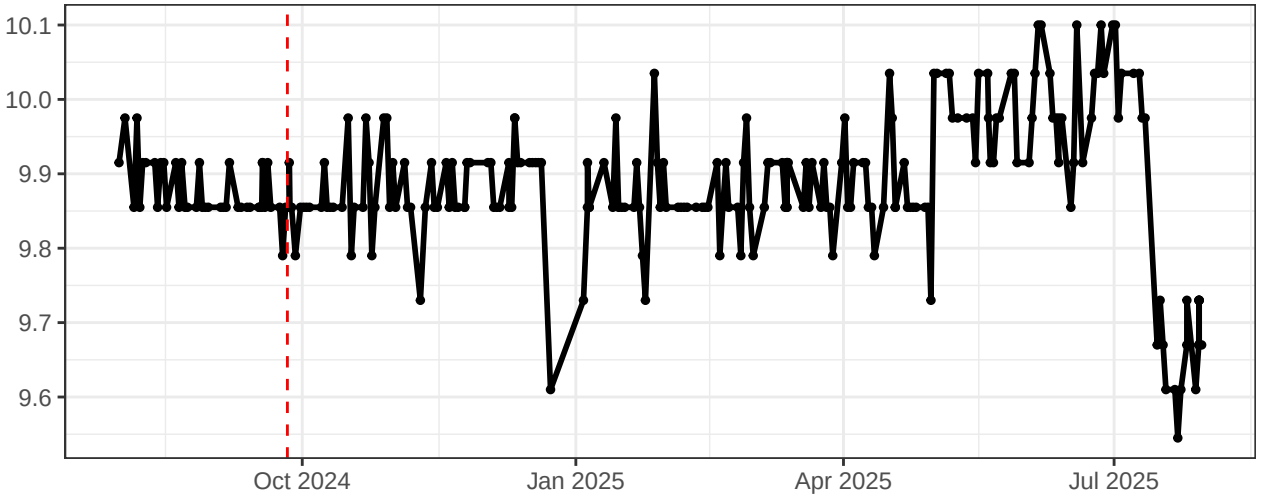



Blue−Laser Delay
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025

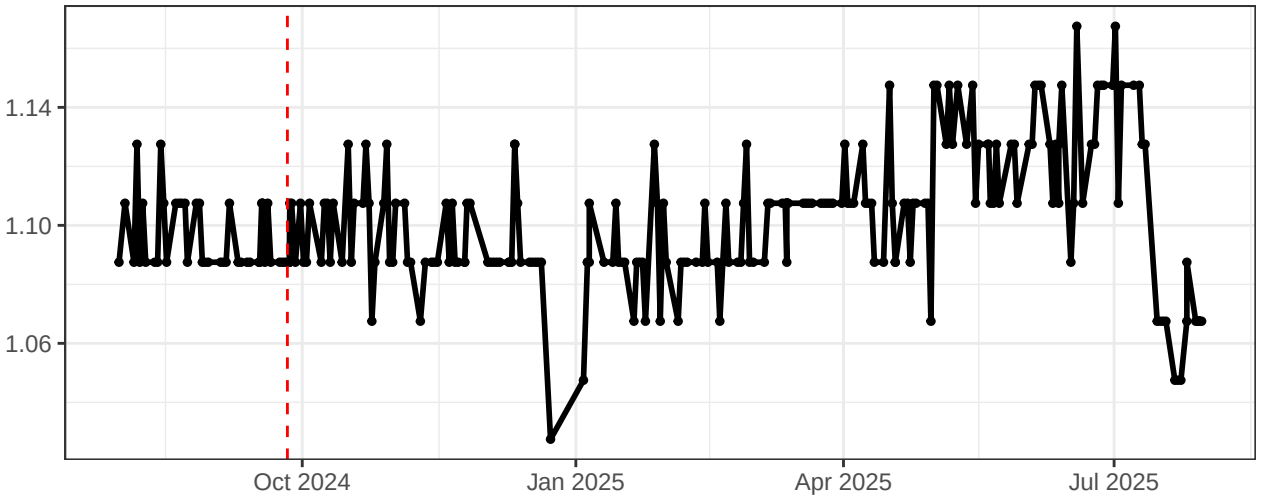

Red−Laser Delay
20.25
20.00
19.75
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025

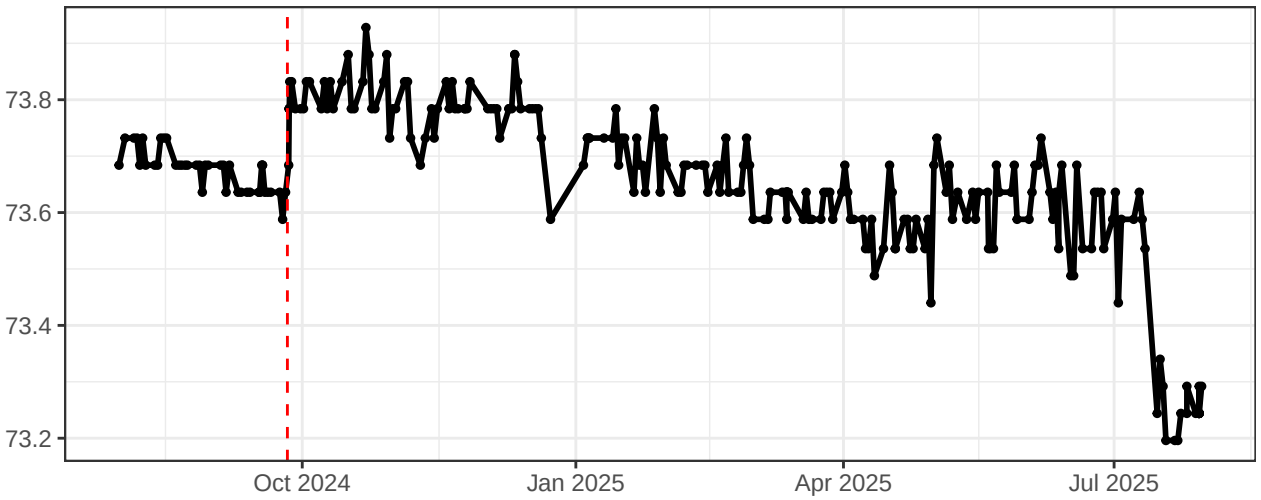
Violet−Laser Power



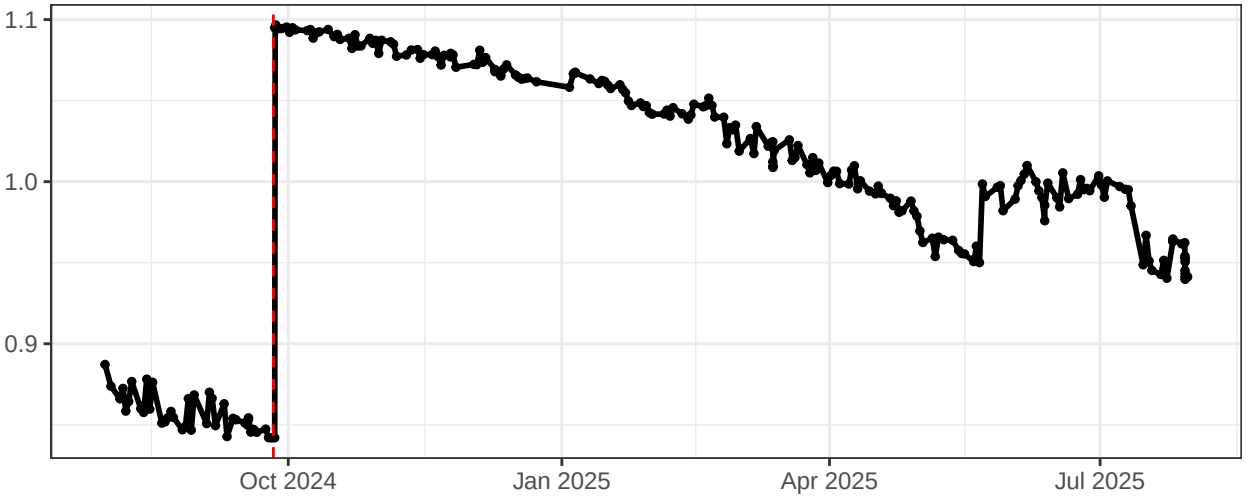
Blue−Laser Power



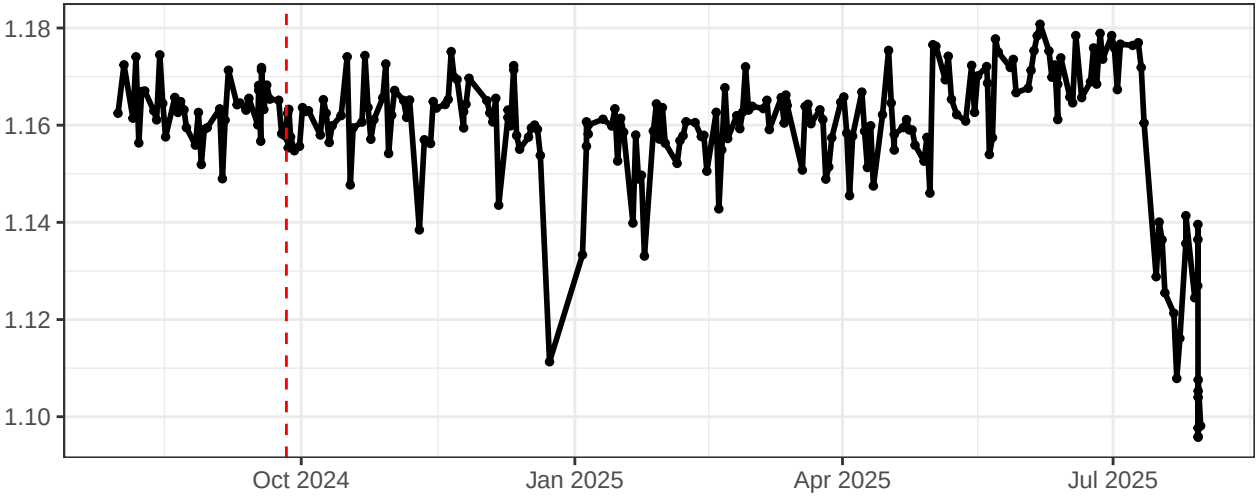
Red−Laser Power



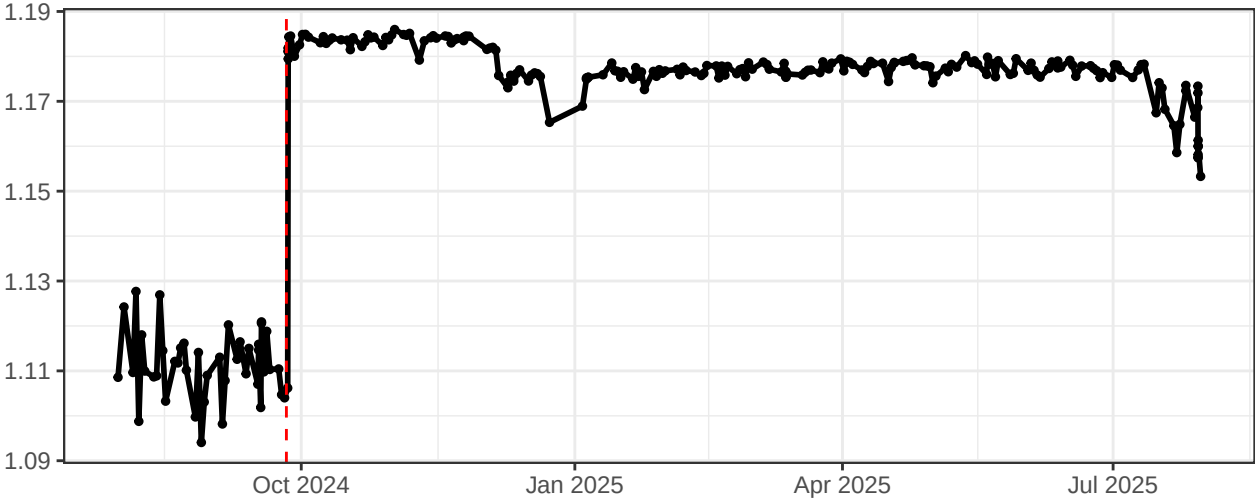
UV−Area Scaling Factor

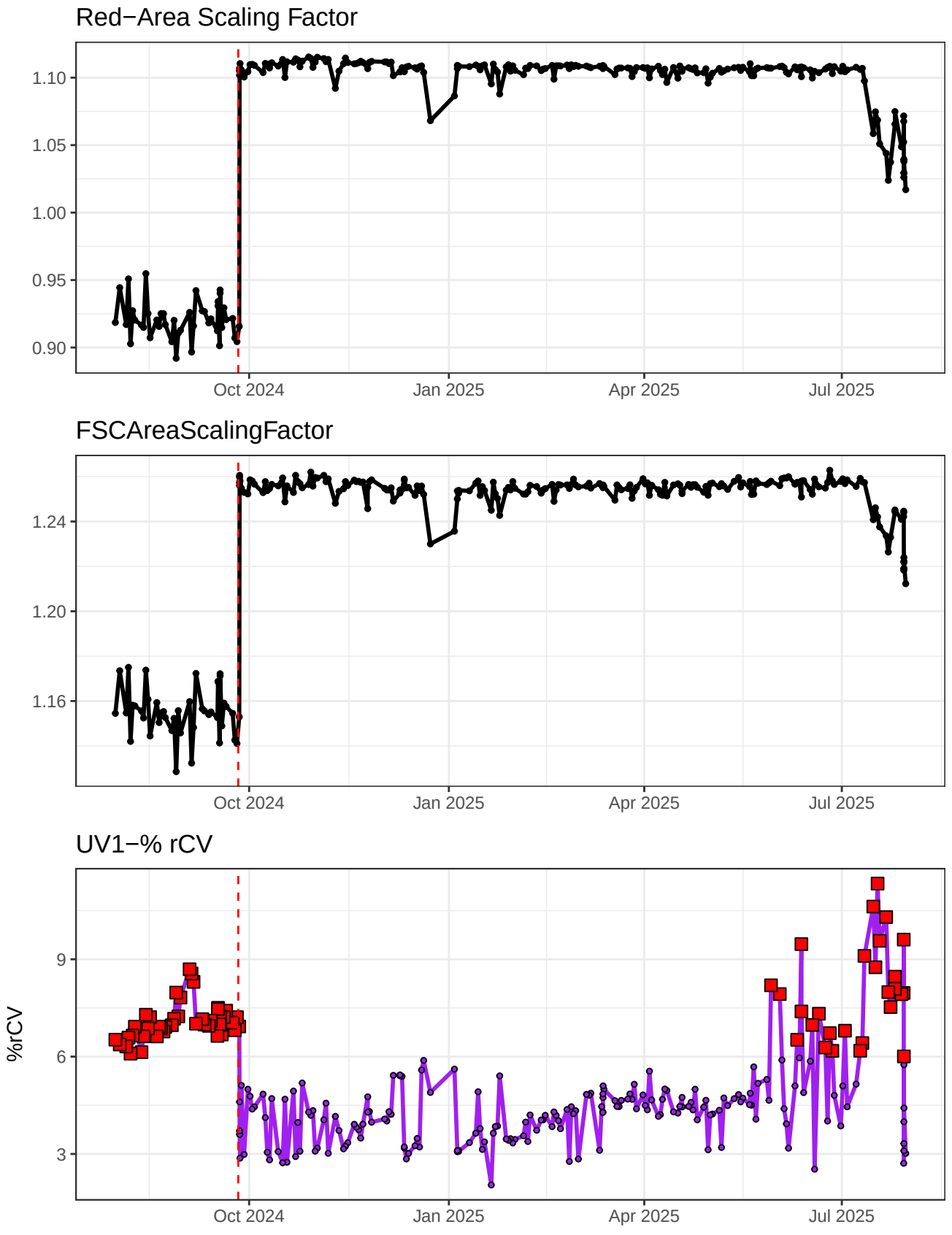


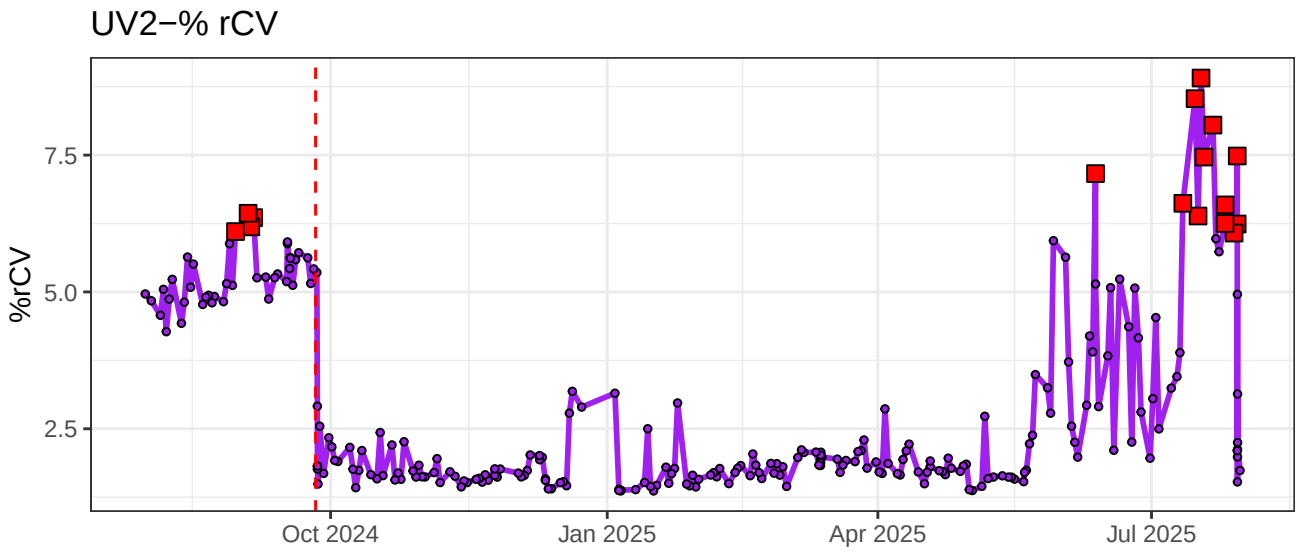
Violet−Area Scaling Factor

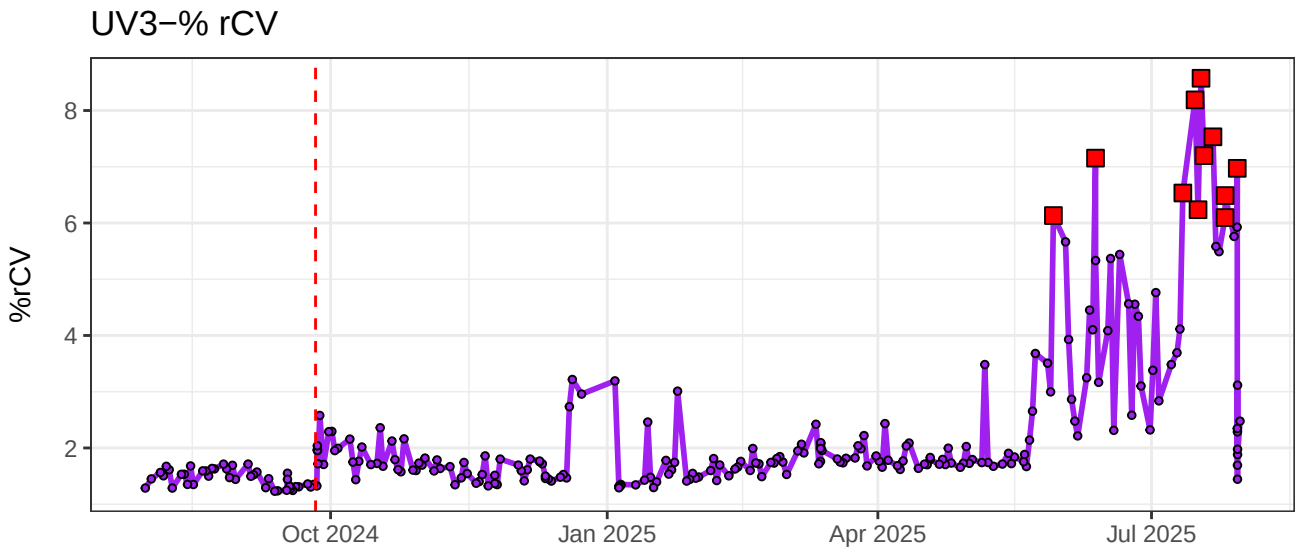


Blue−Area Scaling Factor




Red−Area Scaling Factor
1.10
1.05
1.00
0.95
0.90
Oct 2024
Jan 2025
Apr 2025
Jul 2025
FSCAreaScalingFactor
1.24
1.20
1.16
Oct 2024
Jan 2025
Apr 2025
Jul 2025
UV1−% rCV
%rCV
9
6
3
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV2−% rCV
%rCV
7.5
5.0
2.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV3−% rCV
%rCV
8
6
4
2
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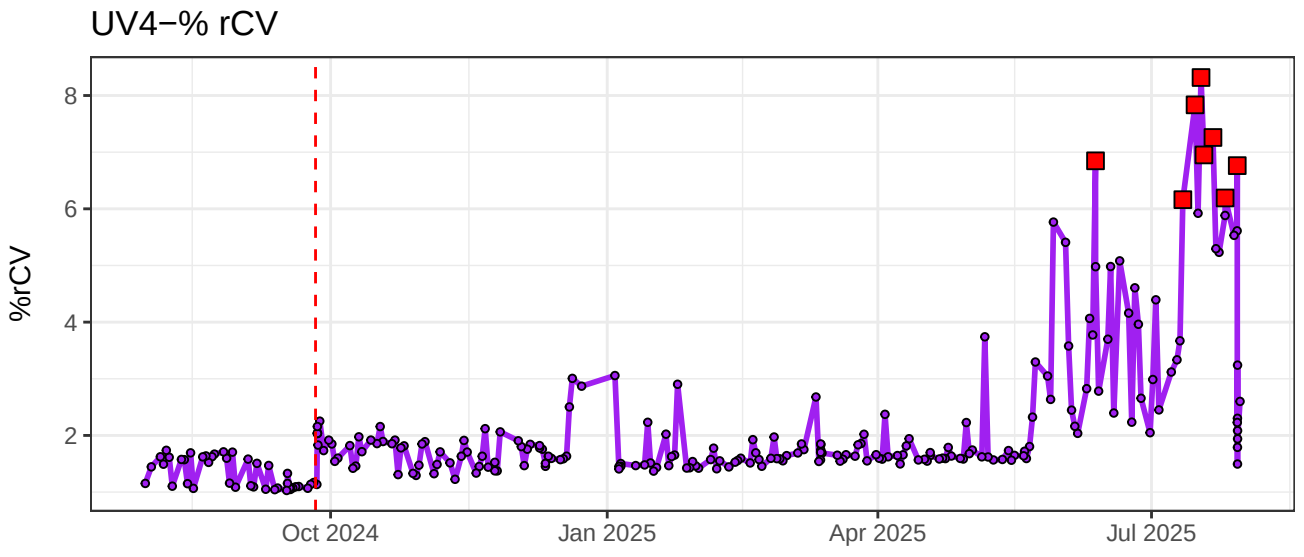
Apr 2025
Jul 2025


UV4−% rCV
%rCV
8
6
4
2
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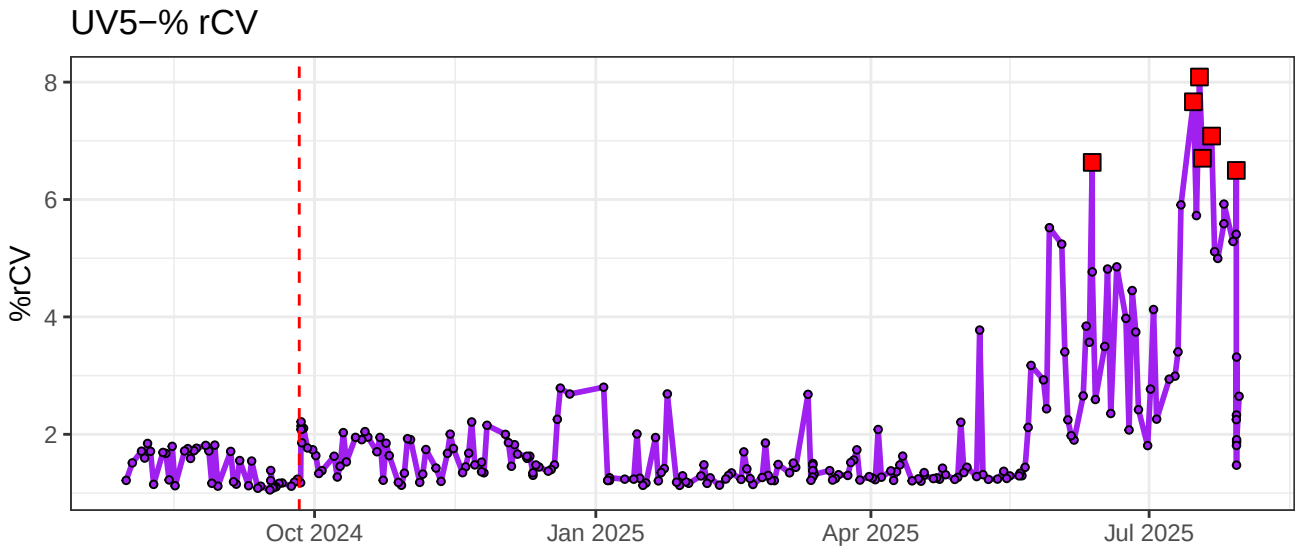
Jul 2025


UV5−% rCV
%rCV
8
6
4
2
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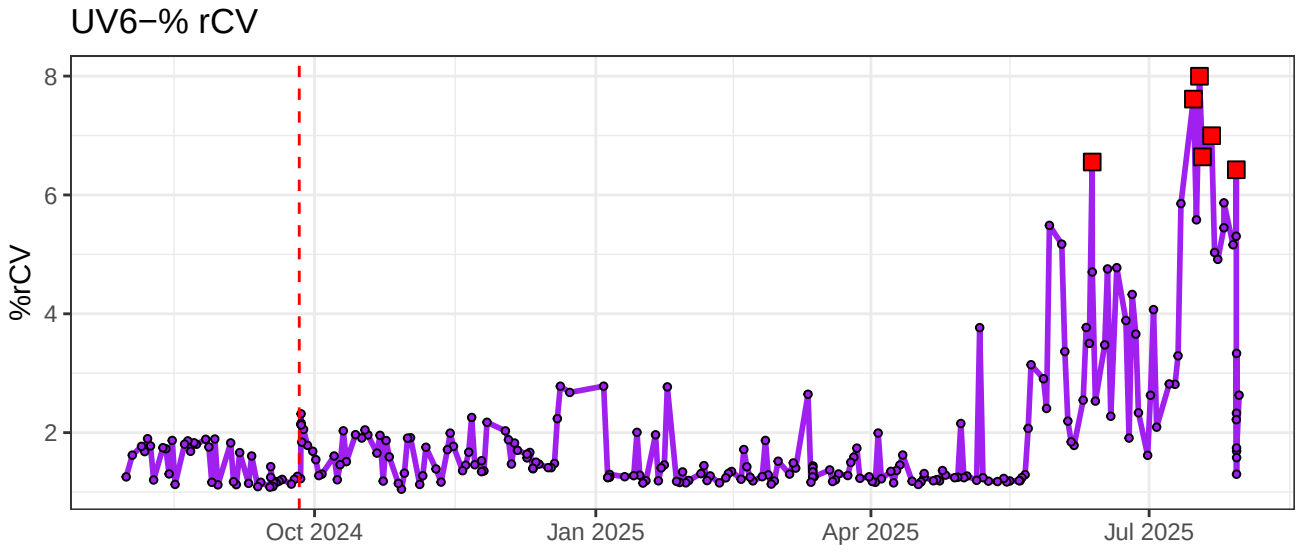
Jul 2025


UV6−% rCV
%rCV
8
6
4
2
Oct 2024
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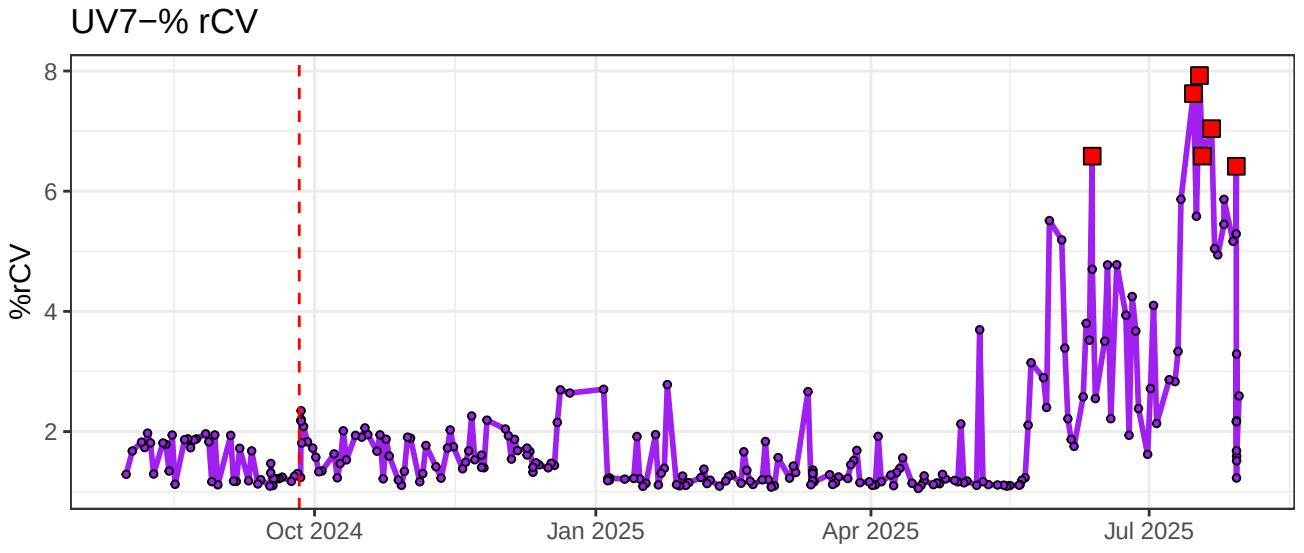
Apr 2025
Jul 2025


UV7−% rCV
%rCV
8
6
4
2
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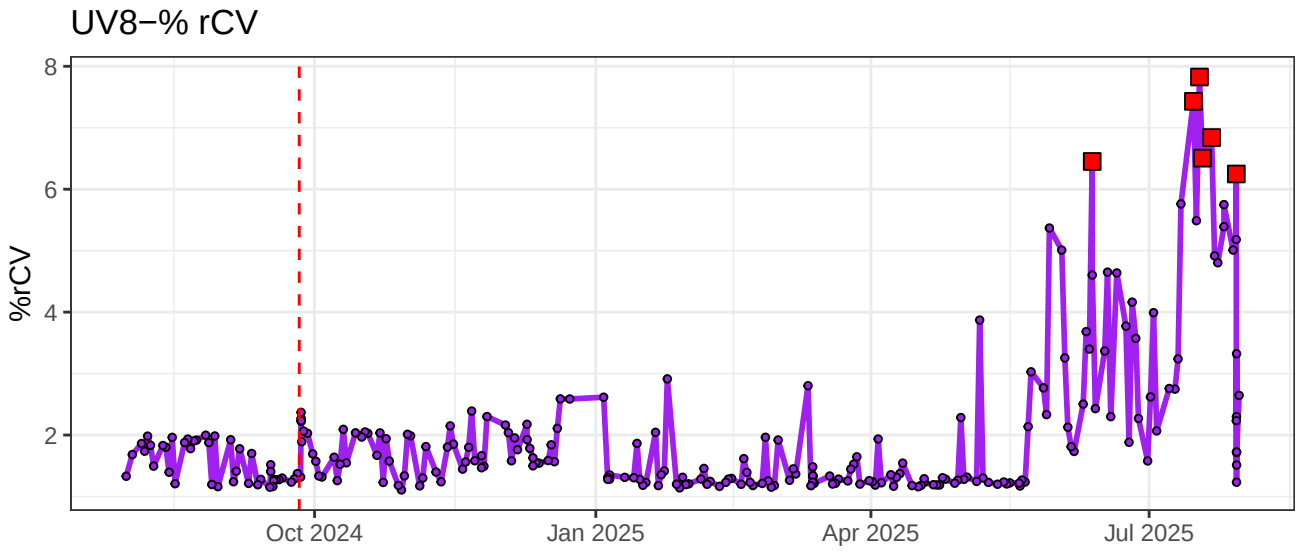
Jul 2025


UV8−% rCV
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8
6
4
2
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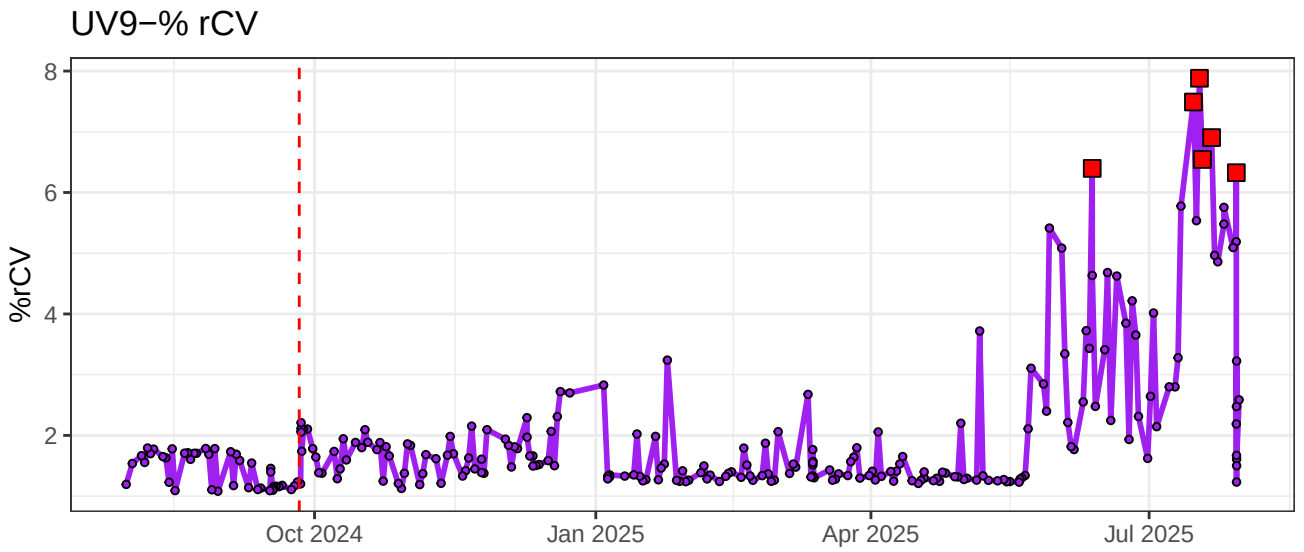
UV9−% rCV
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8
6
4
2
Oct 2024
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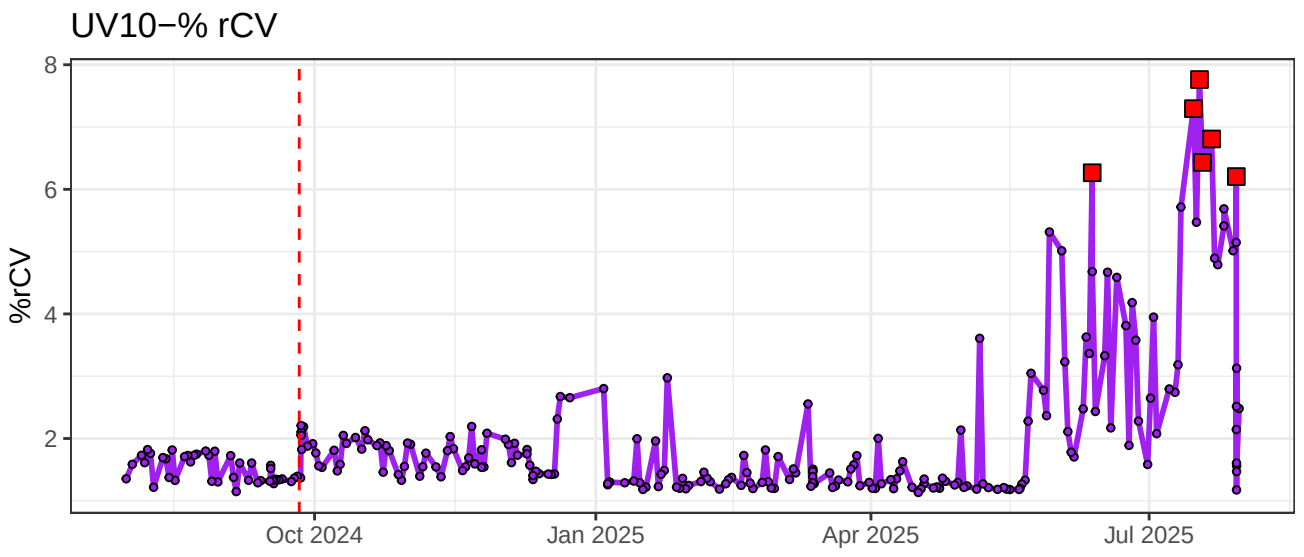
Jul 2025


UV10−% rCV
%rCV
8
6
4
2
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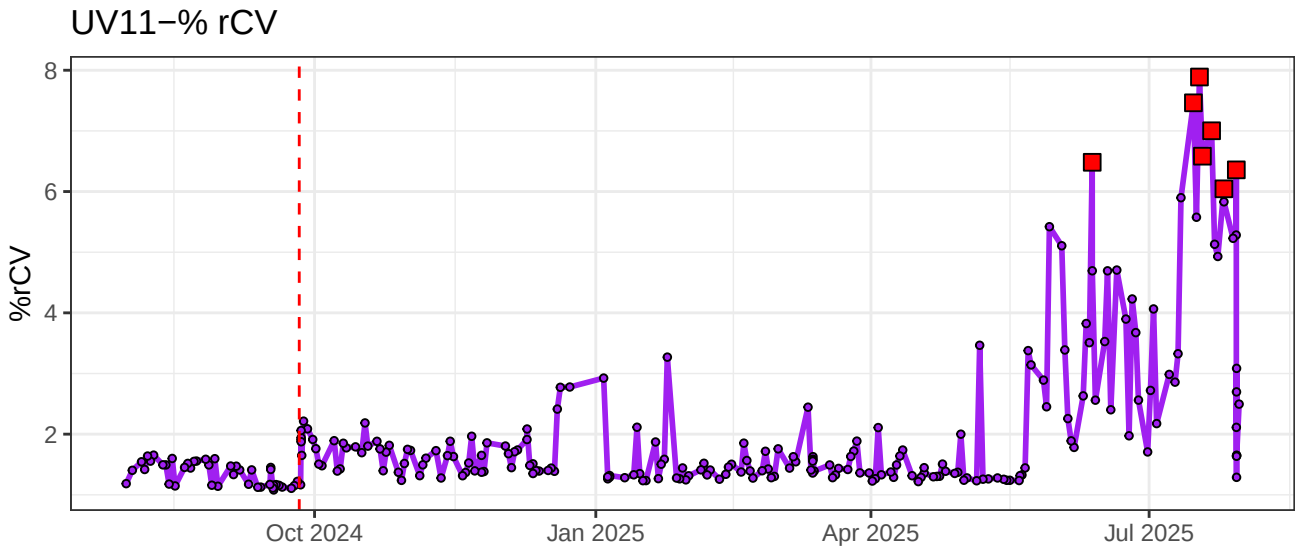
Jul 2025


UV11−% rCV
%rCV
8
6
4
2
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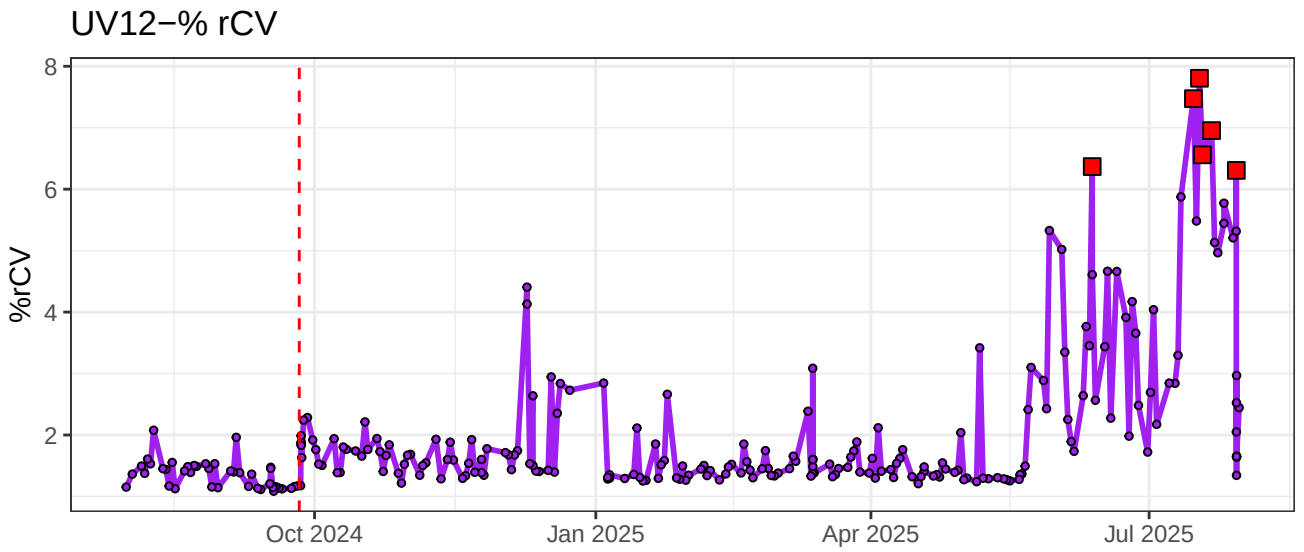
Jul 2025


UV12−% rCV
%rCV
8
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4
2
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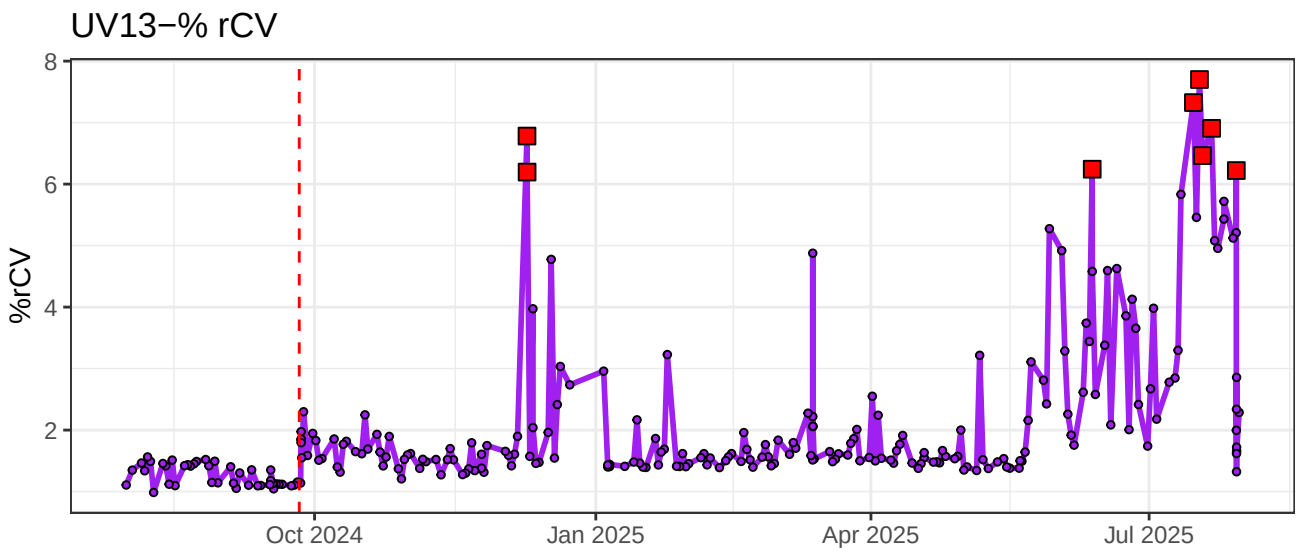
Jul 2025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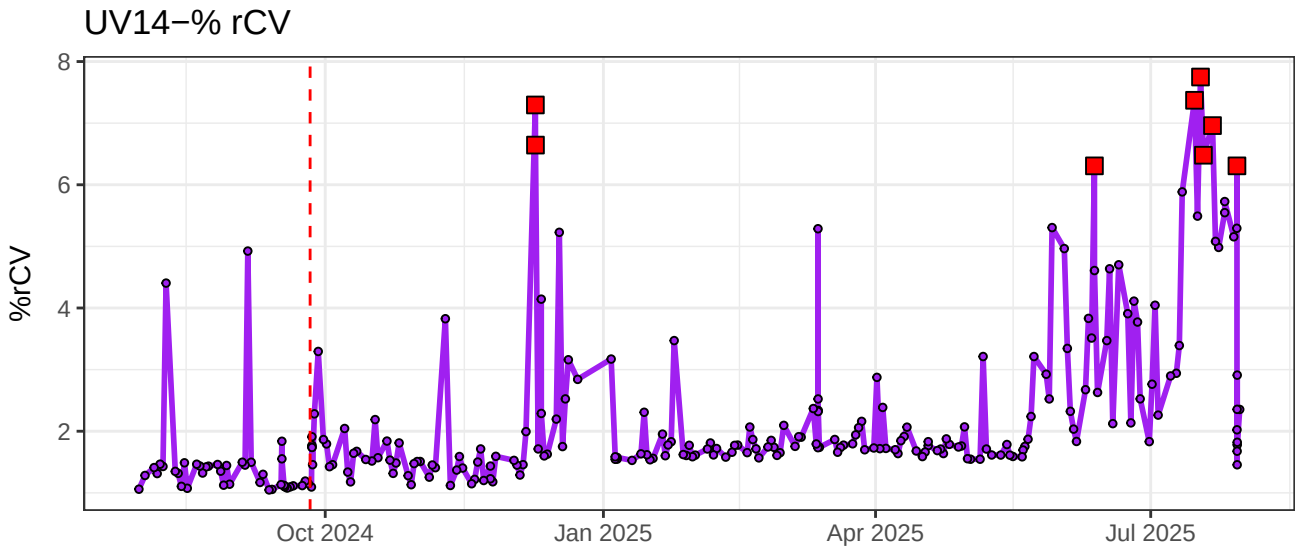
Jul 2025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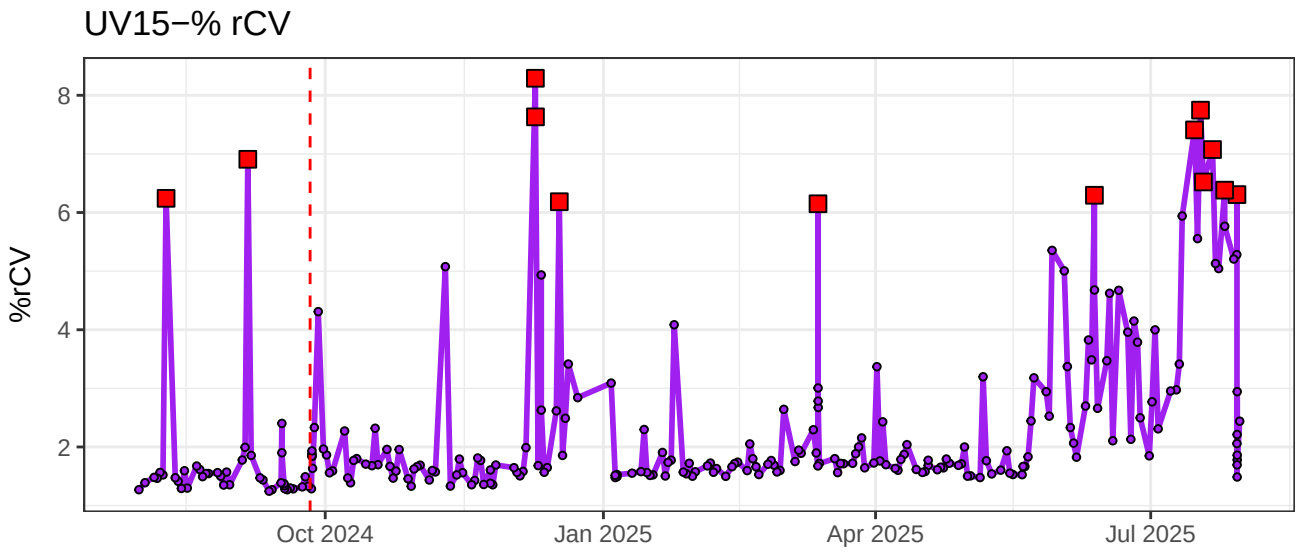
UV15−% rCV
%rCV
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6
4
2
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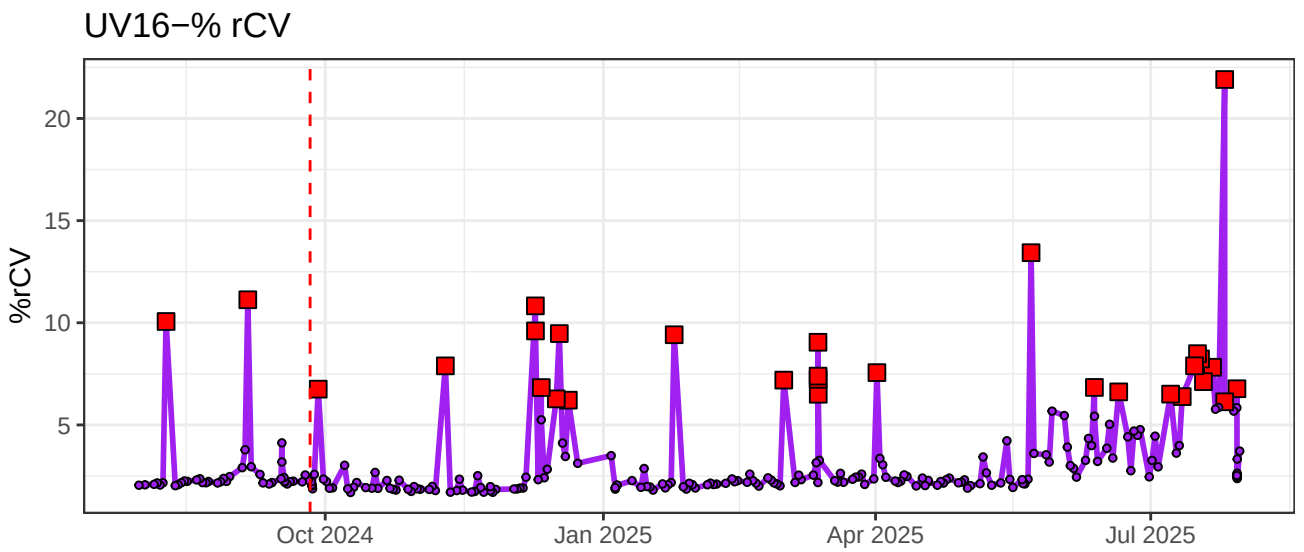
Jul 2025


UV16−% rCV
%rCV
20
15
10
5
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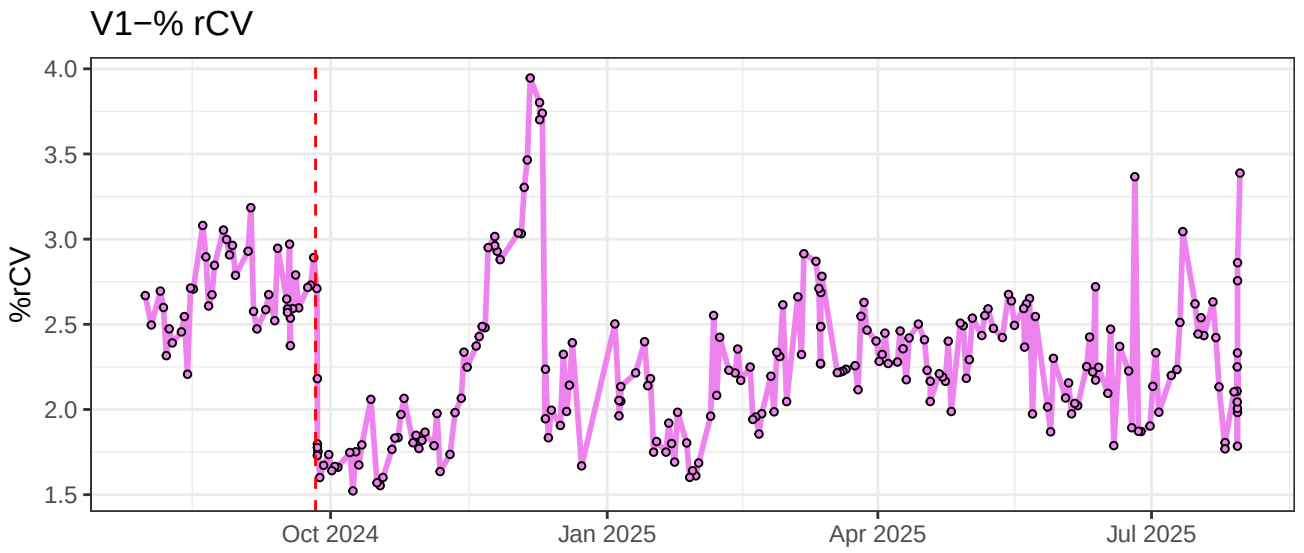
V1−% rCV
%rCV
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3.5
3.0
2.5
2.0
1.5
Oct 2024
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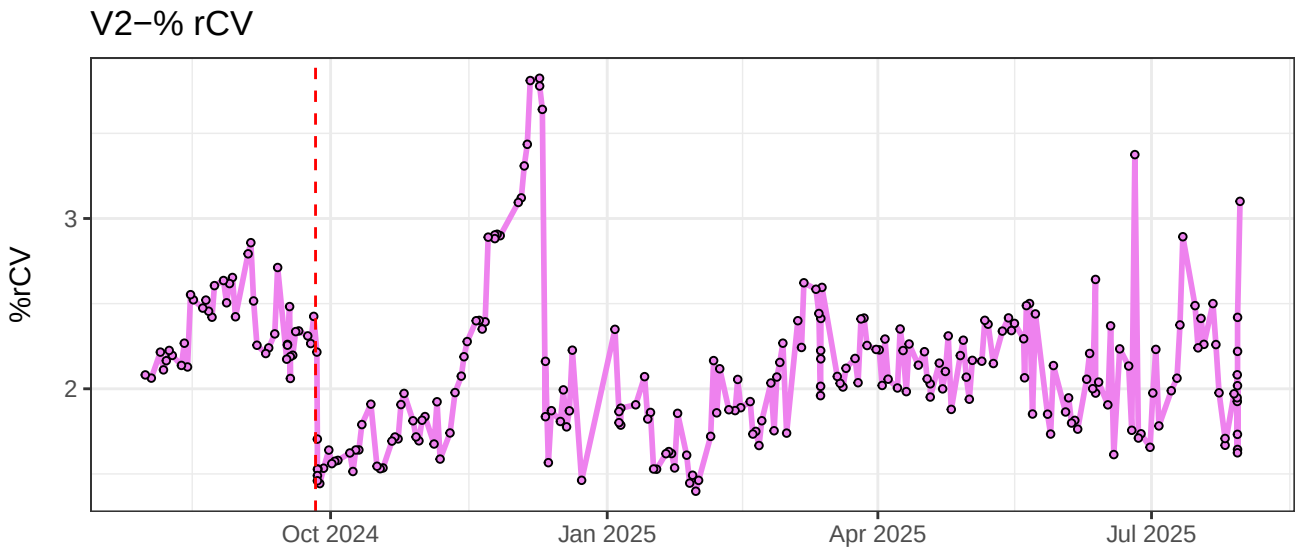
Jul 2025


V2−% rCV
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3
2
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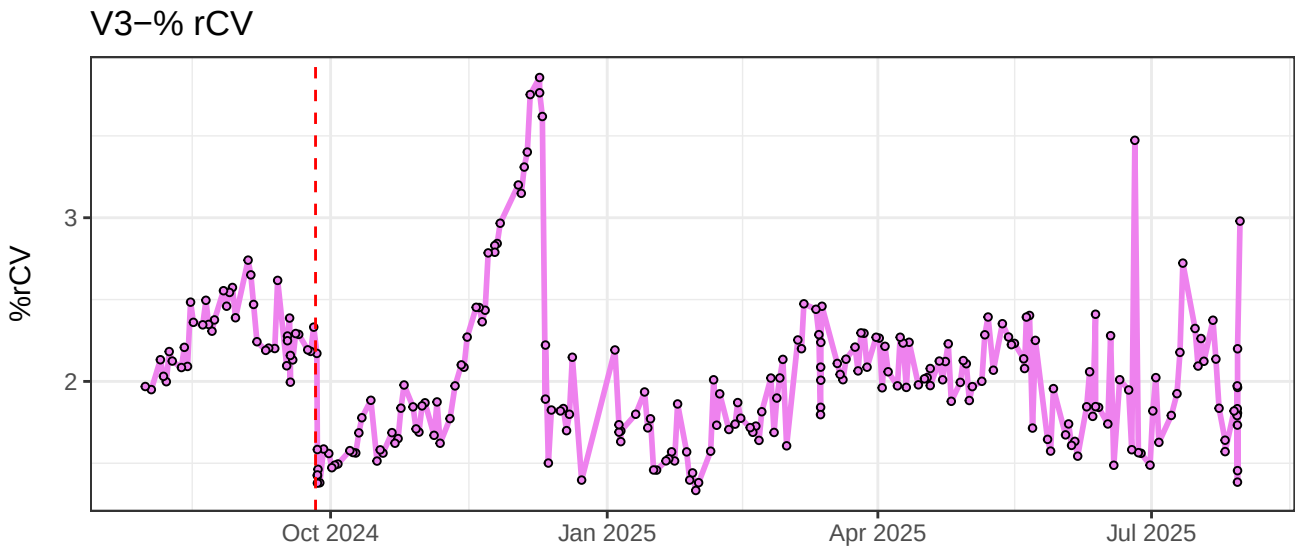
V3−% rCV
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3
2
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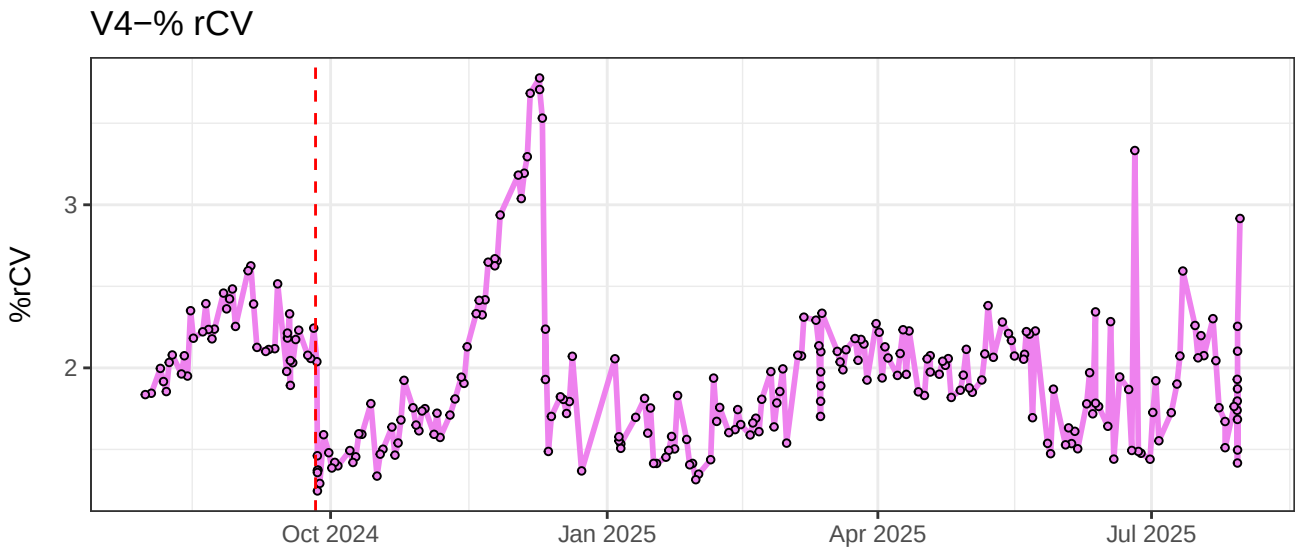
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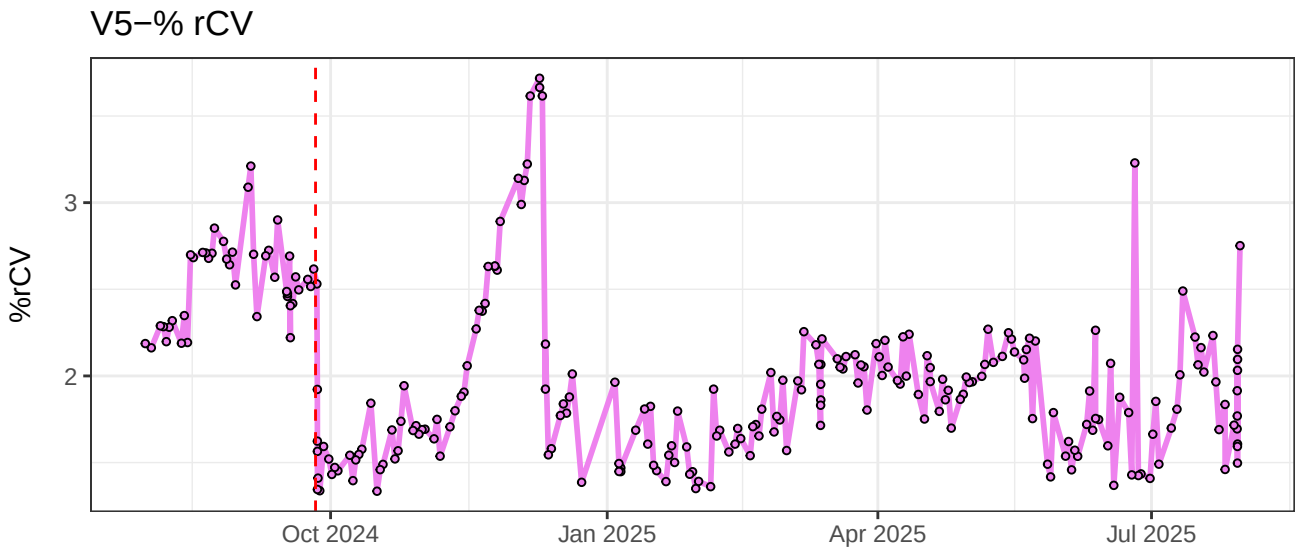
Jul 2025


V5−% rCV
%rCV
3
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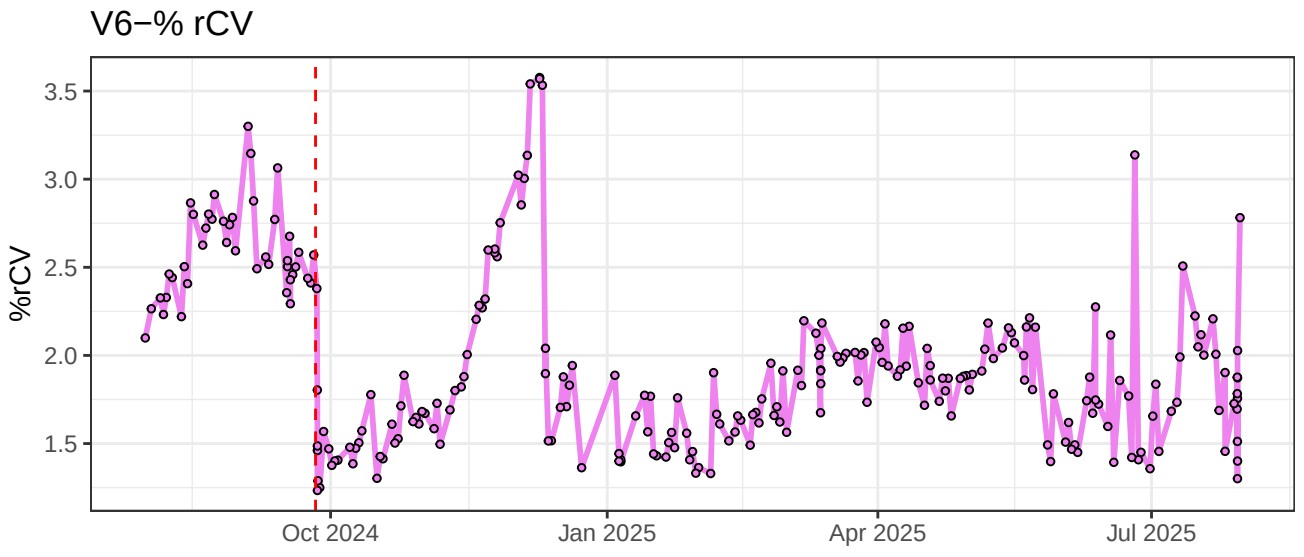
Jul 2025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%rCV
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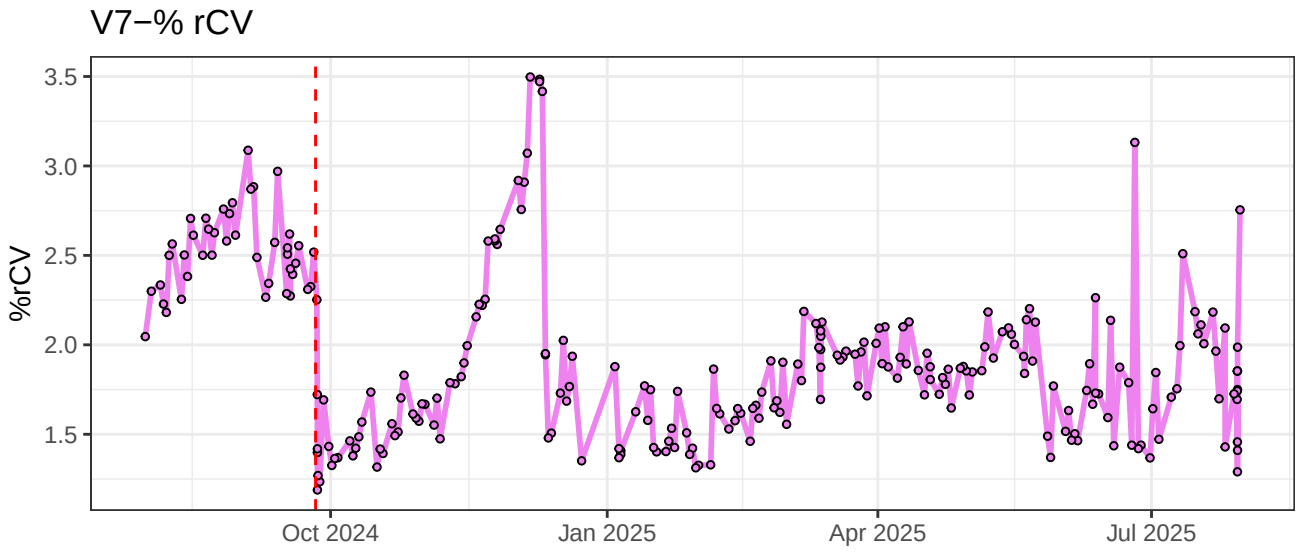
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025


V7−% rCV
%rCV
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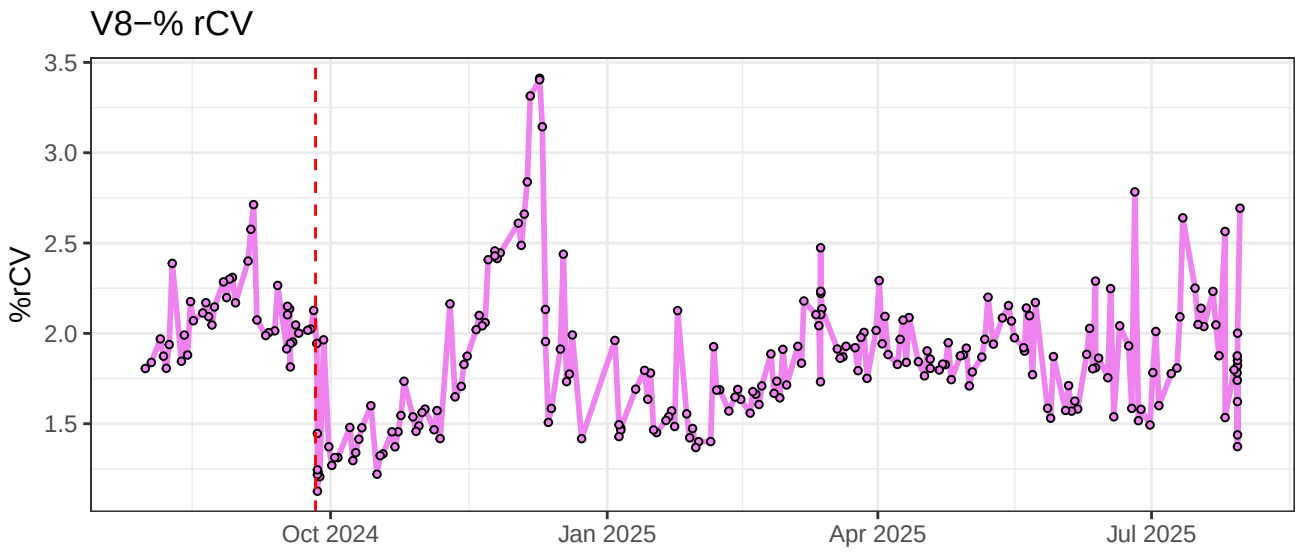
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025


V8−% rCV
%rCV
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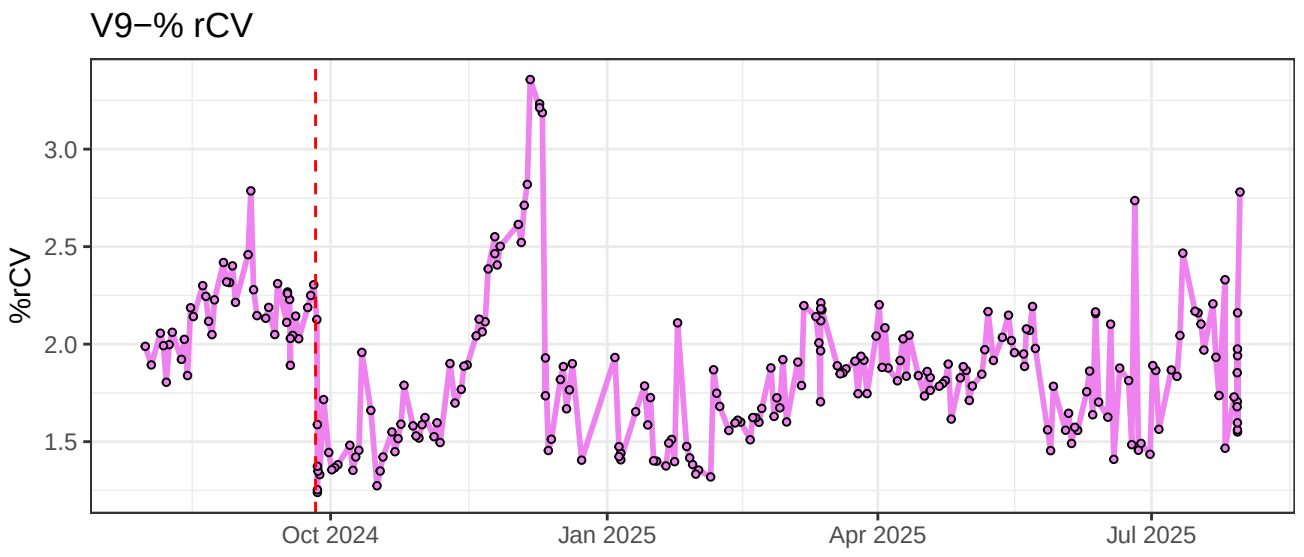
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025


V9−% rCV
%rCV
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2.5
2.0
1.5
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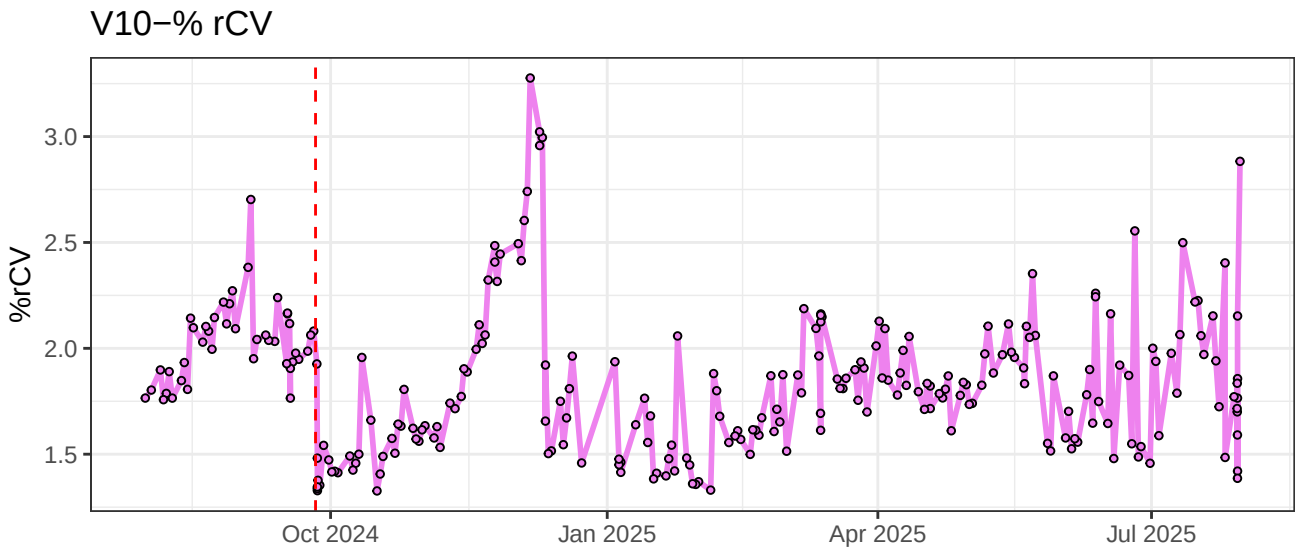
Jan 2025
Apr 2025
Jul 2025


V10−% rCV
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2.5
2.0
1.5
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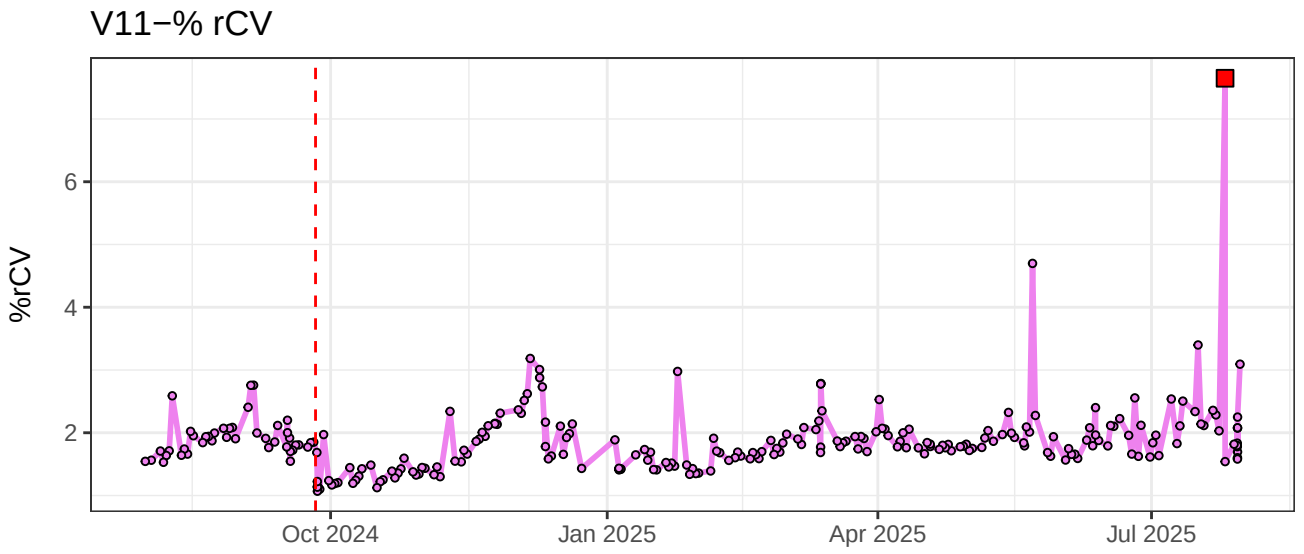
Jan 2025
Apr 2025
Jul 2025


V11−% rCV
%rCV
6
4
2
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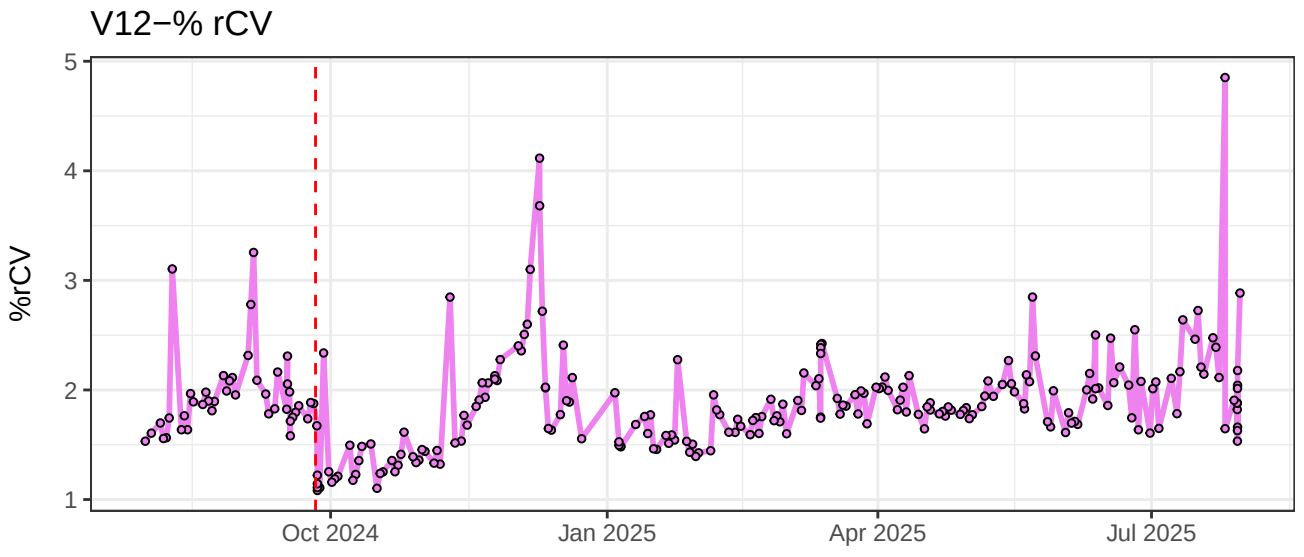
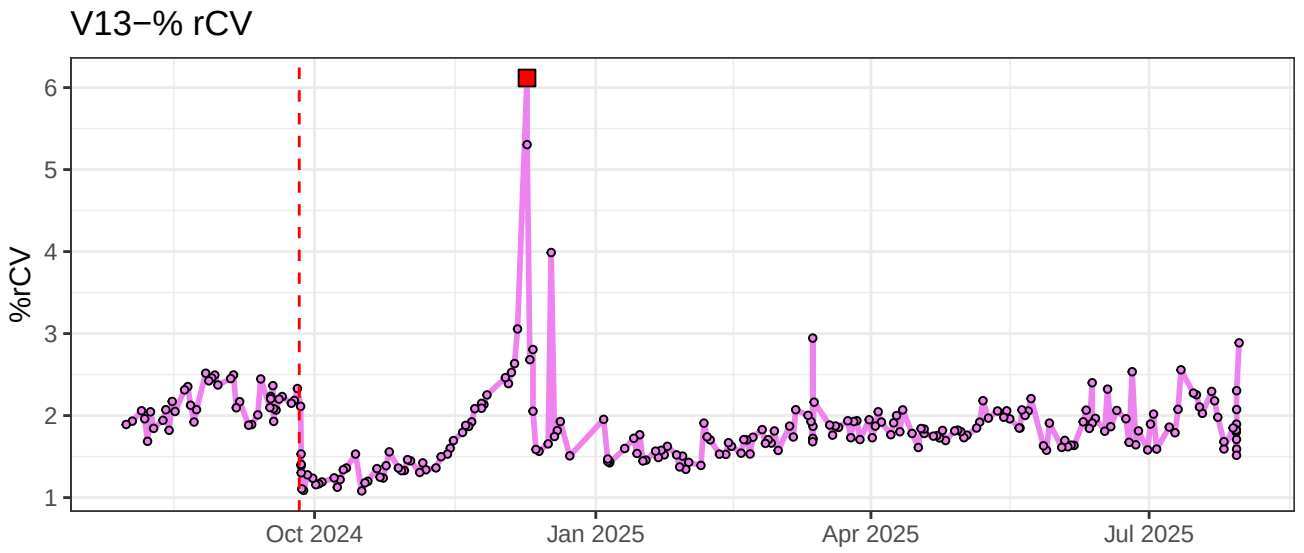
Jan 2025
Apr 2025
Jul 2025


V12−% rCV
%rCV
5
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025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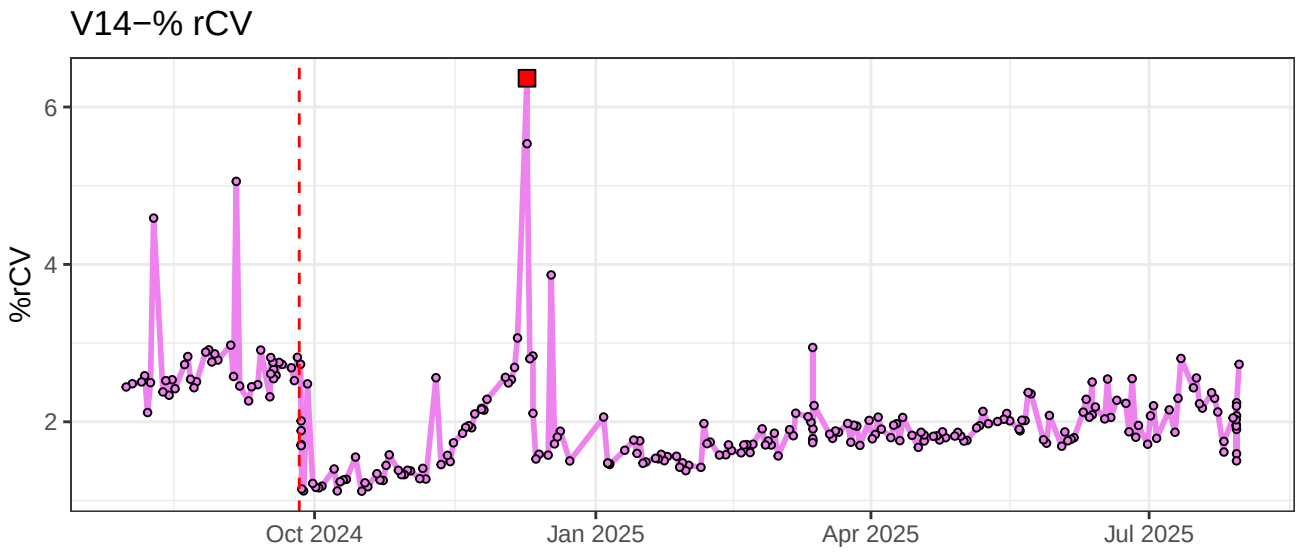
Apr 2025
Jul 2025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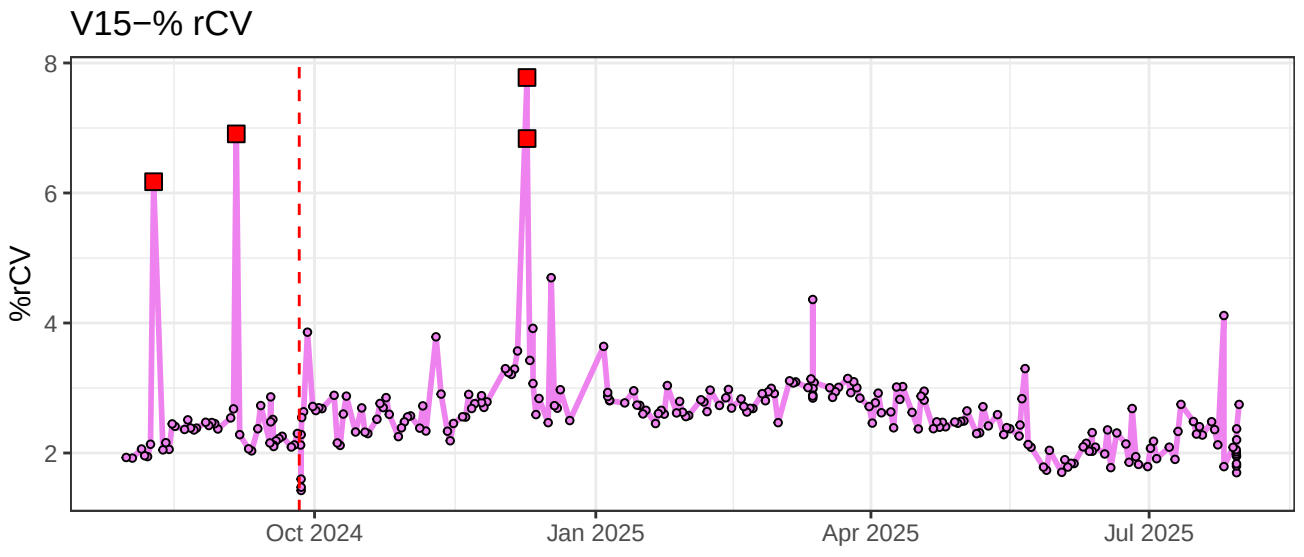
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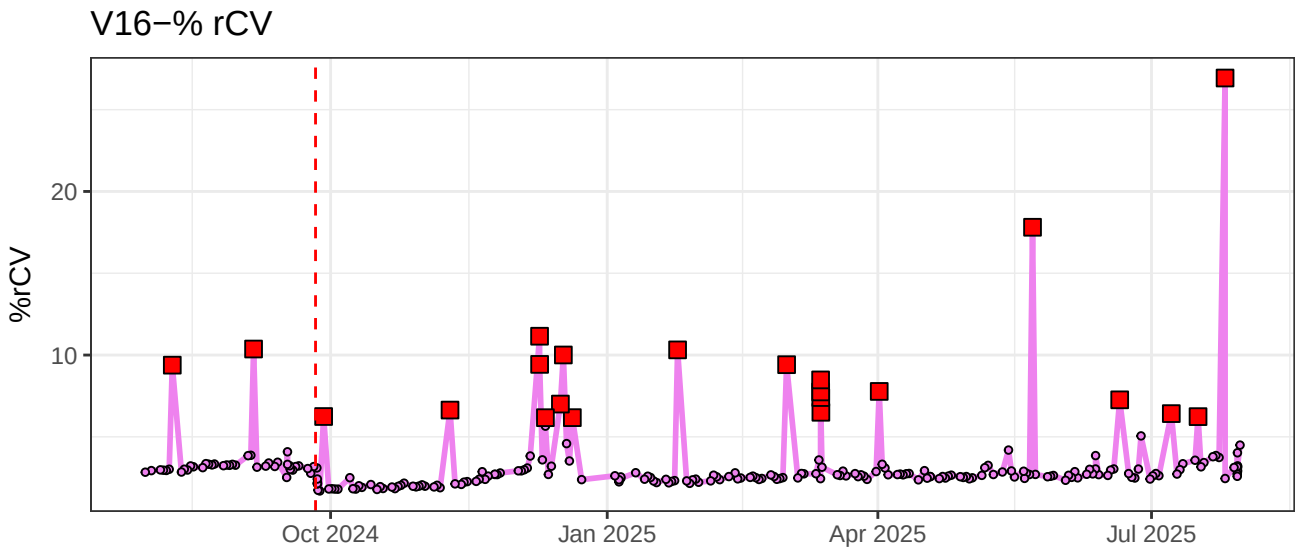
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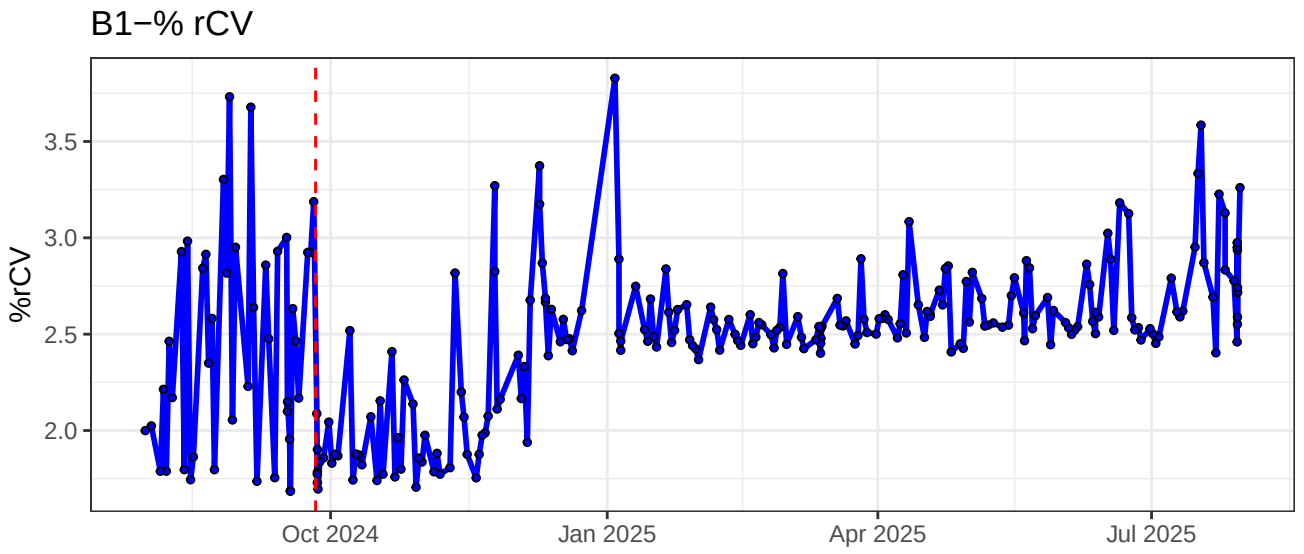
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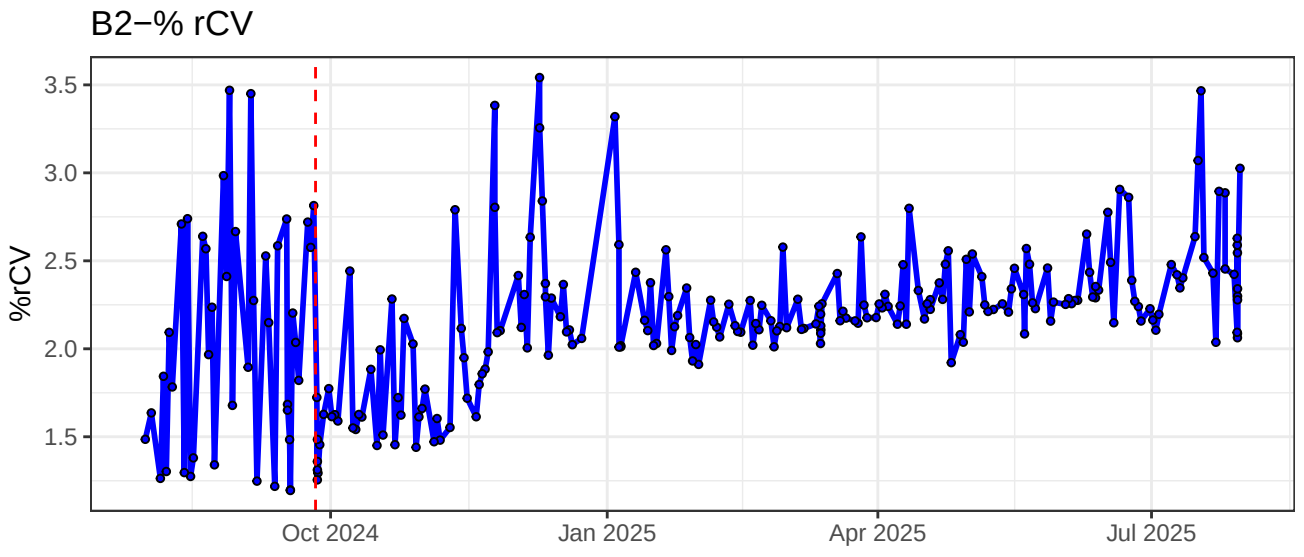
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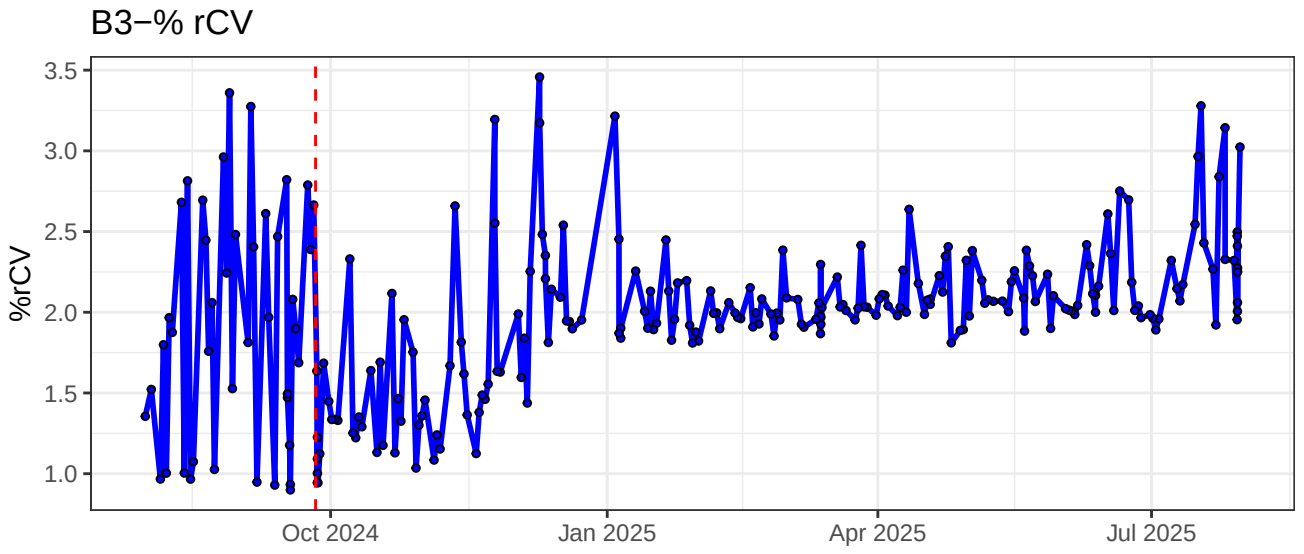
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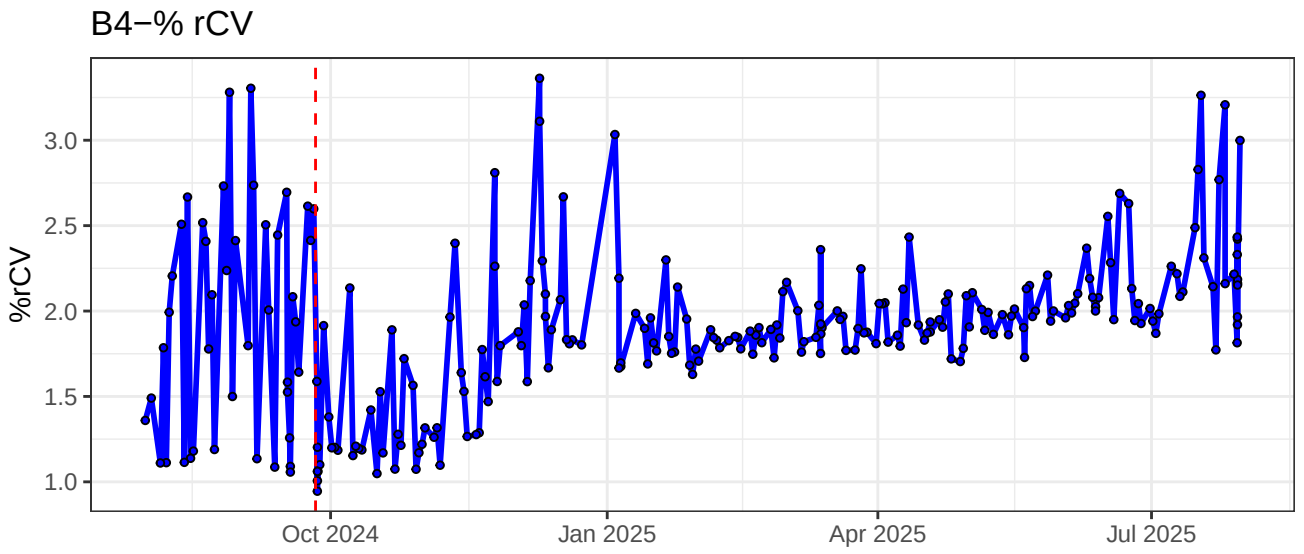
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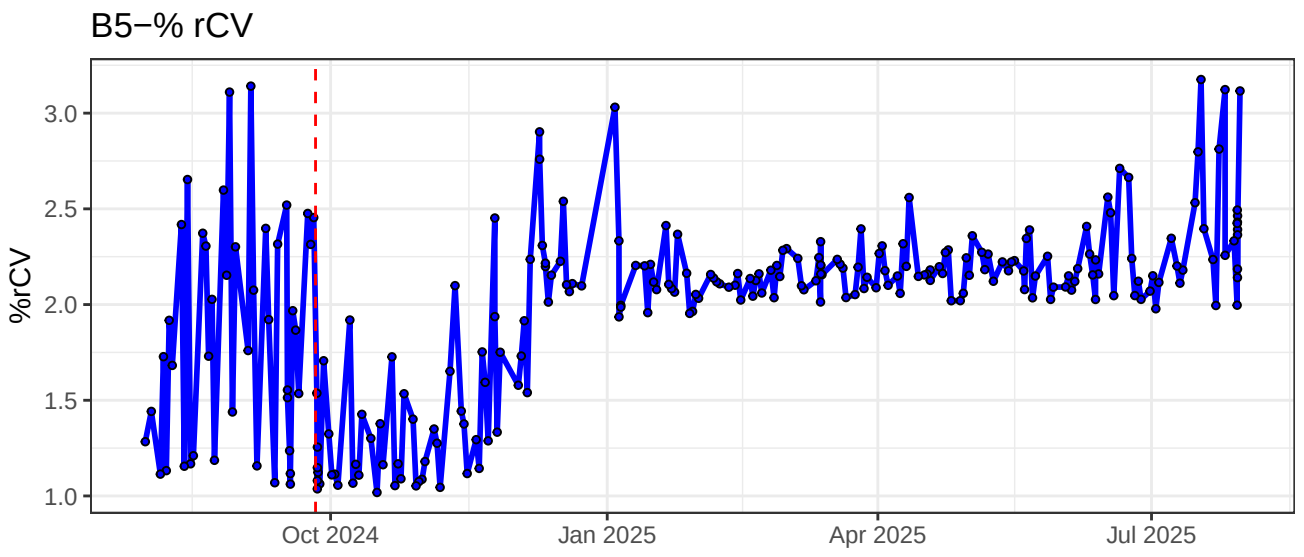
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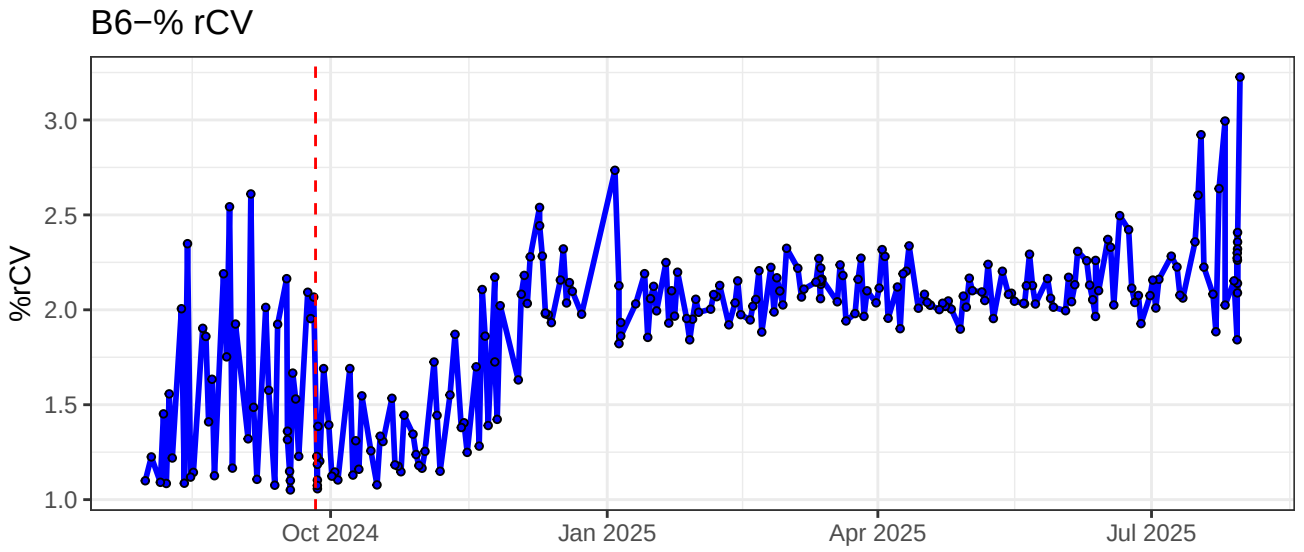
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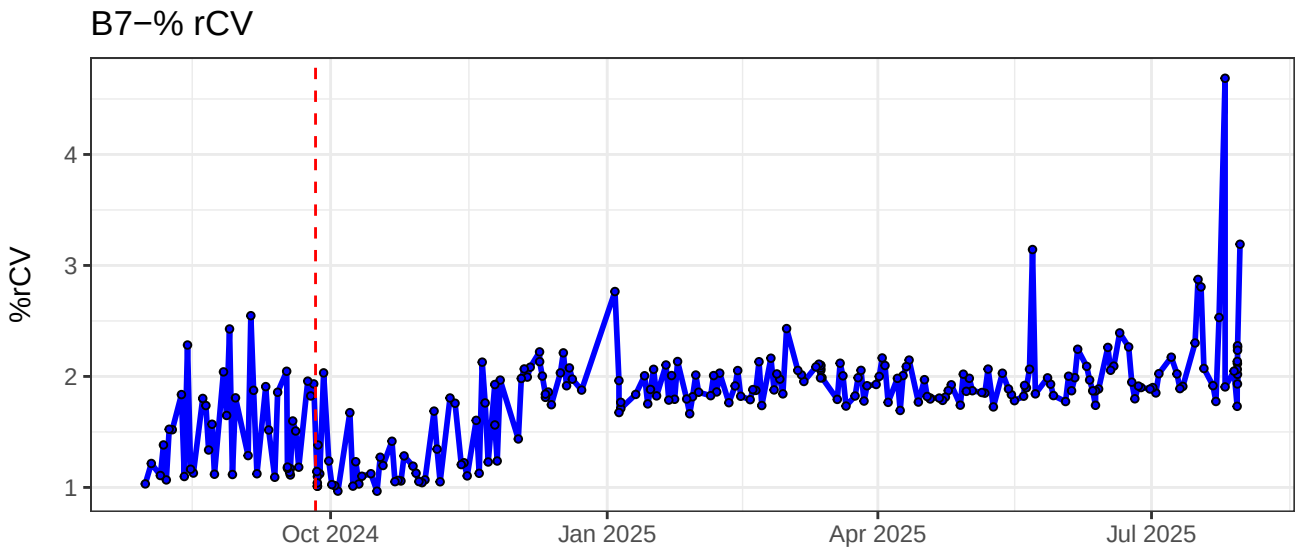
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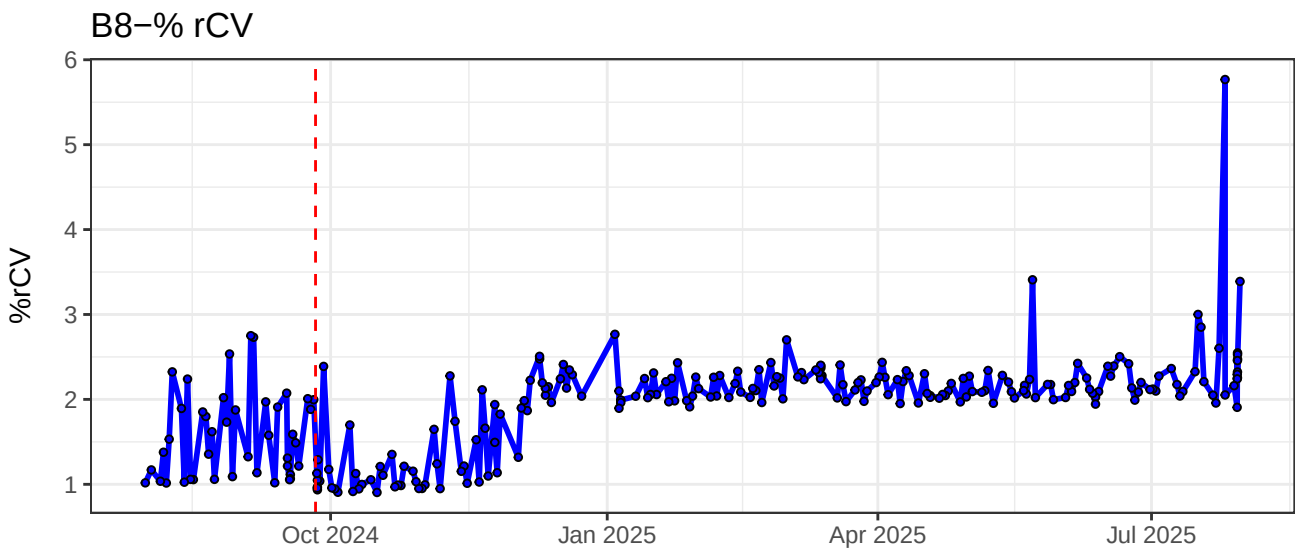
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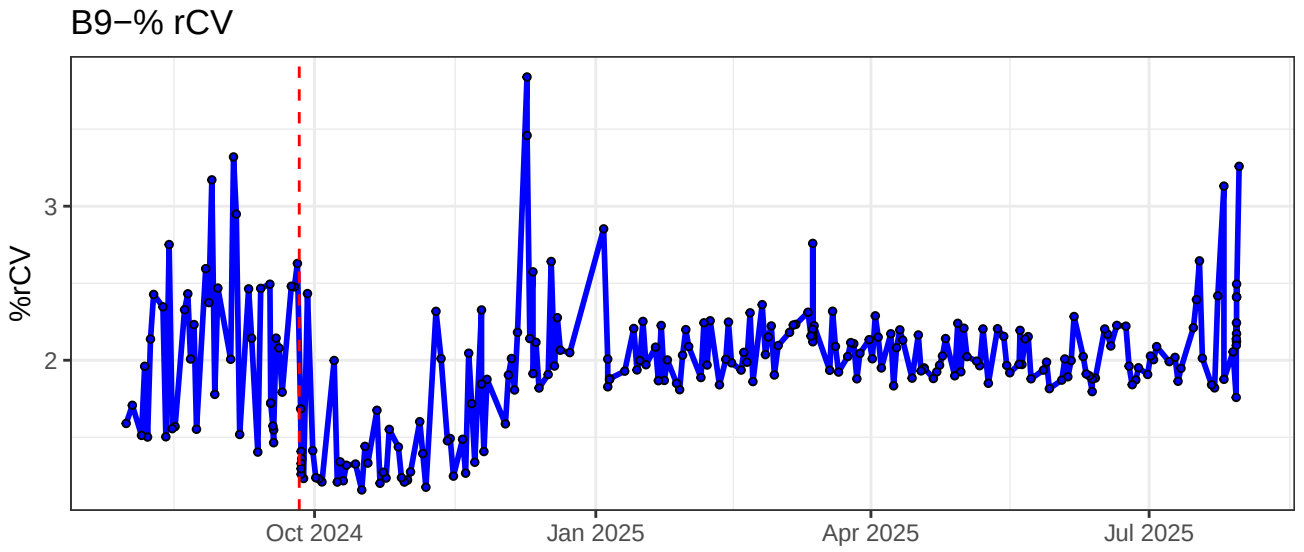
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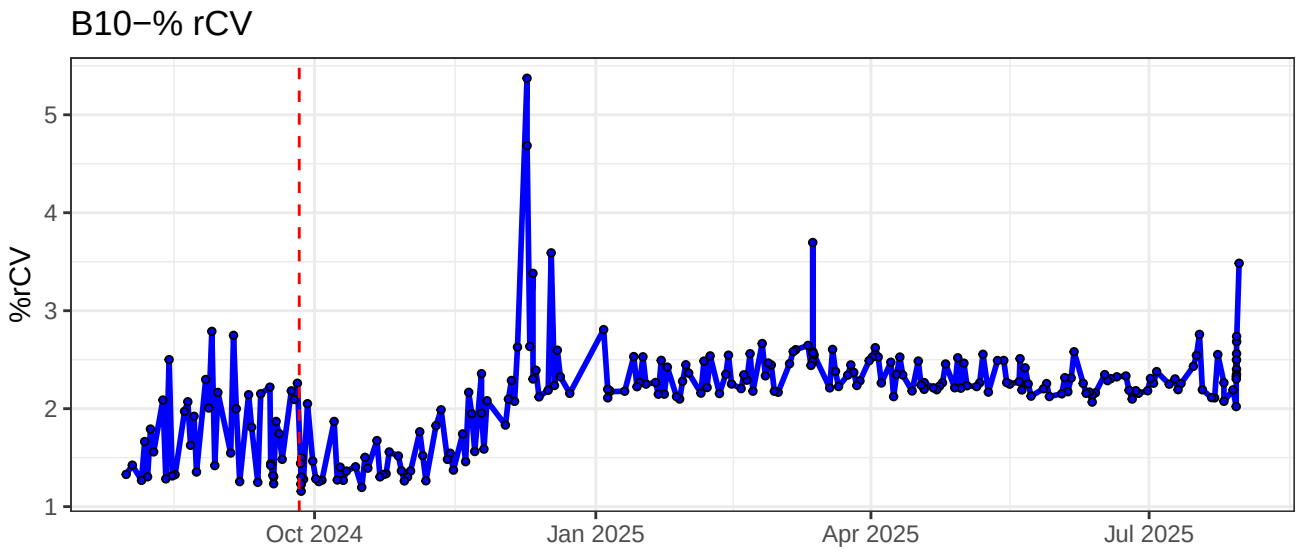
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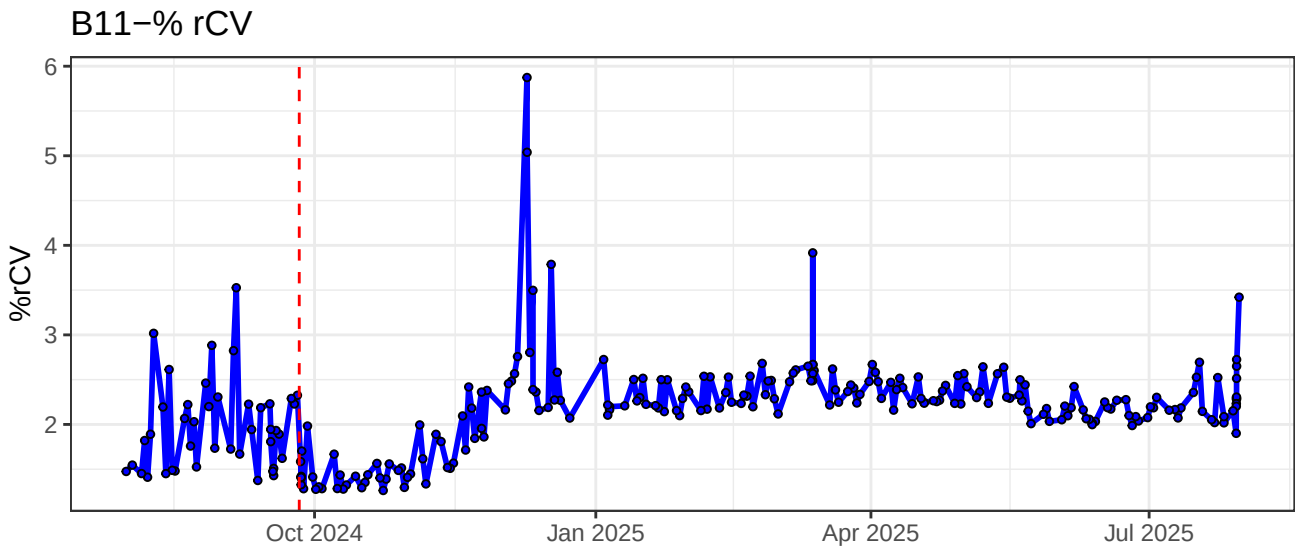
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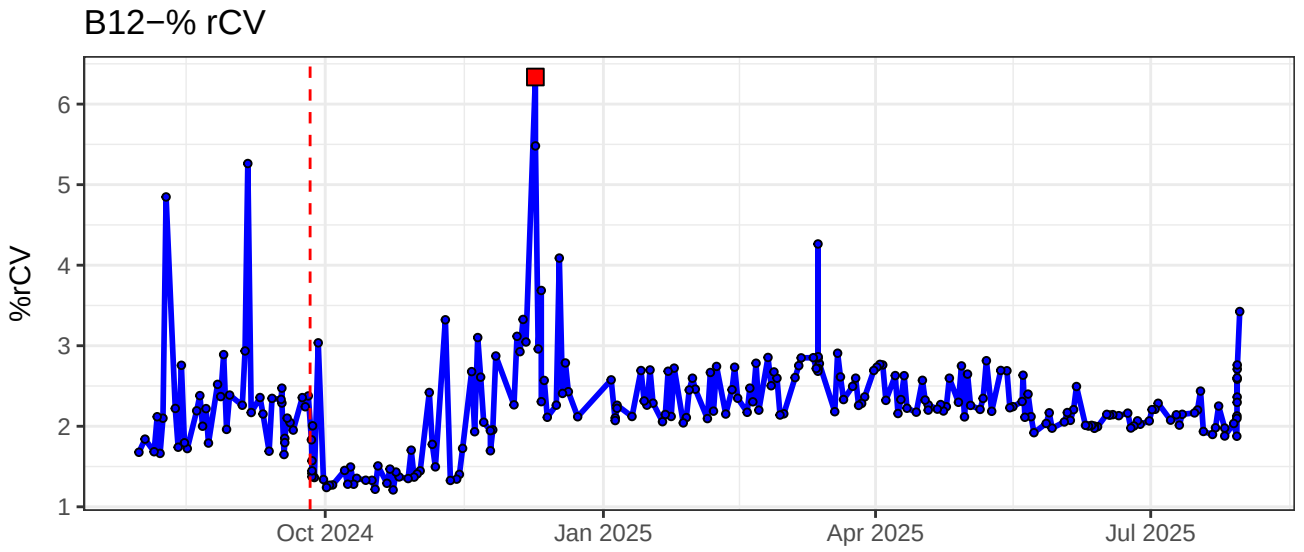
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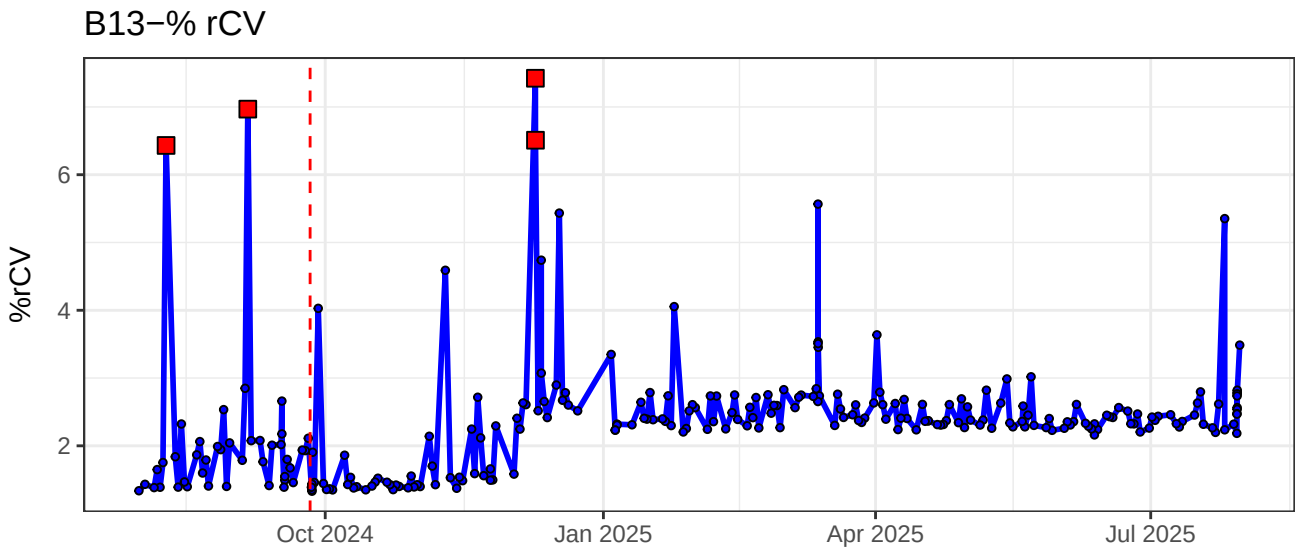
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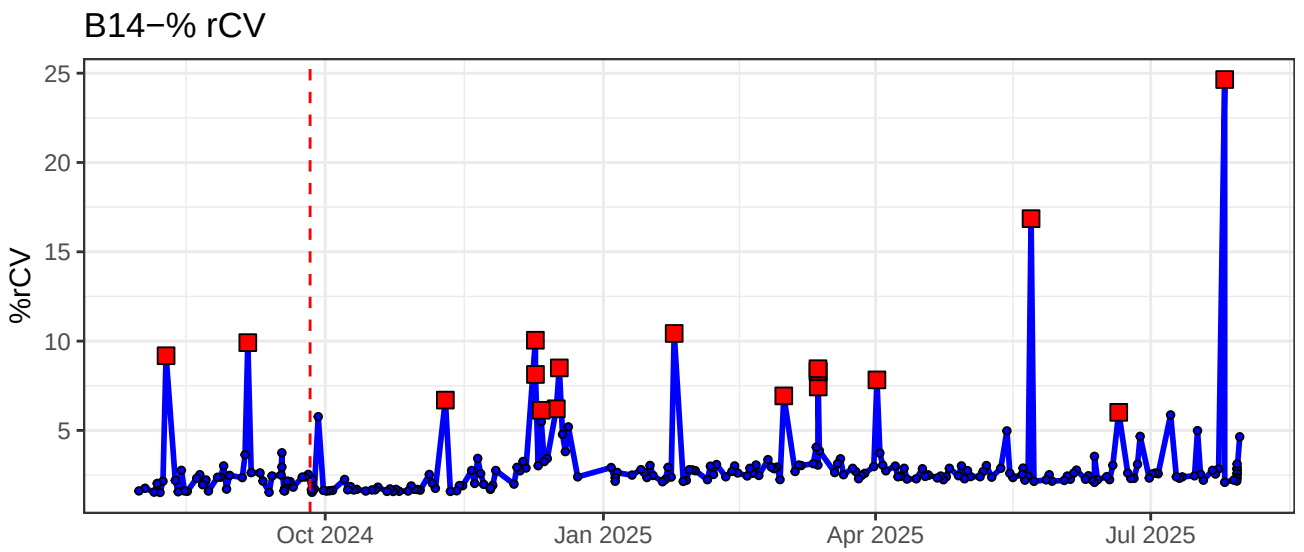
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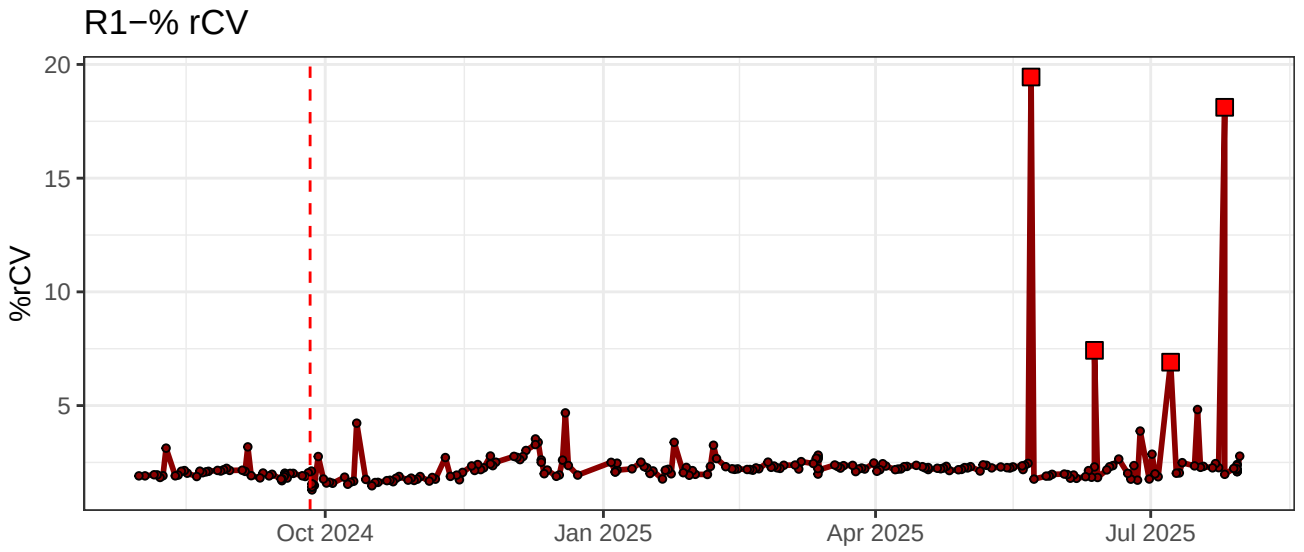
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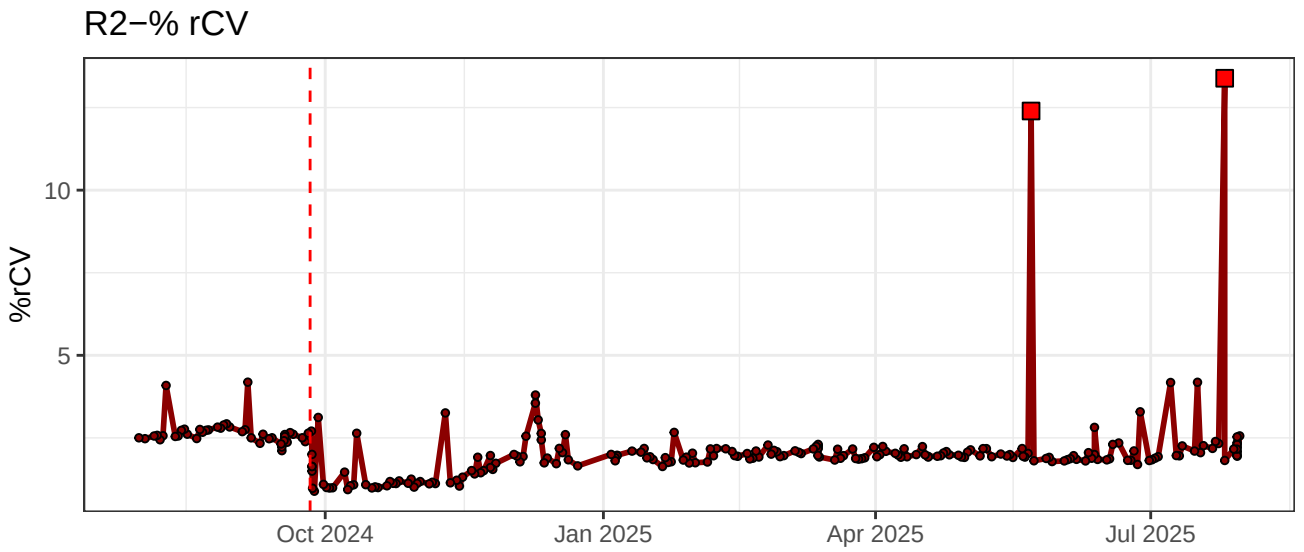
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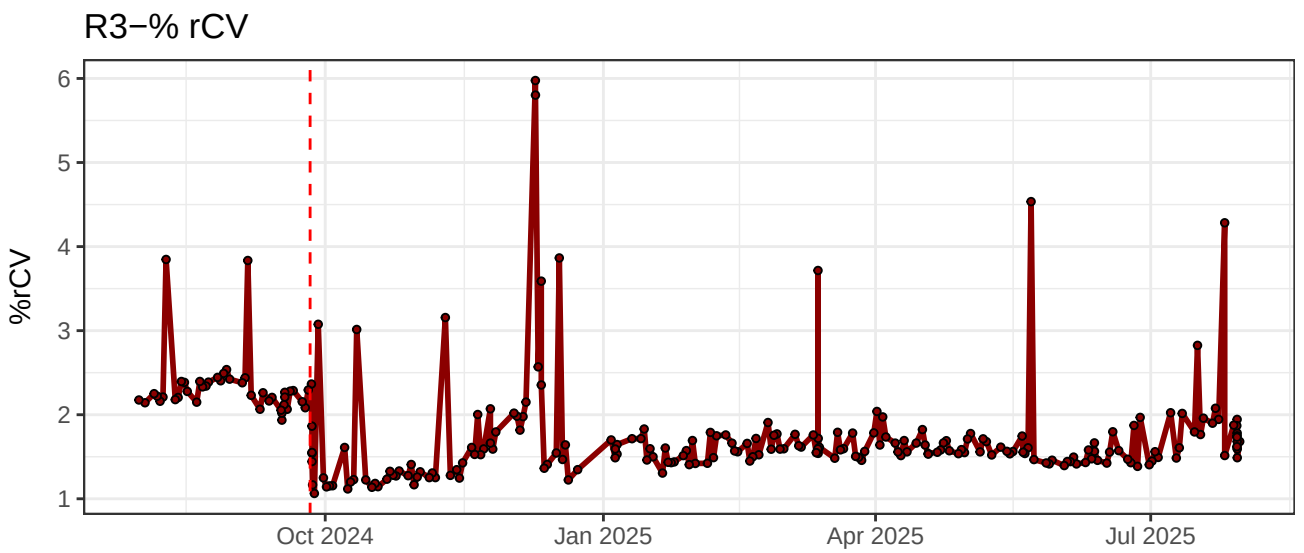
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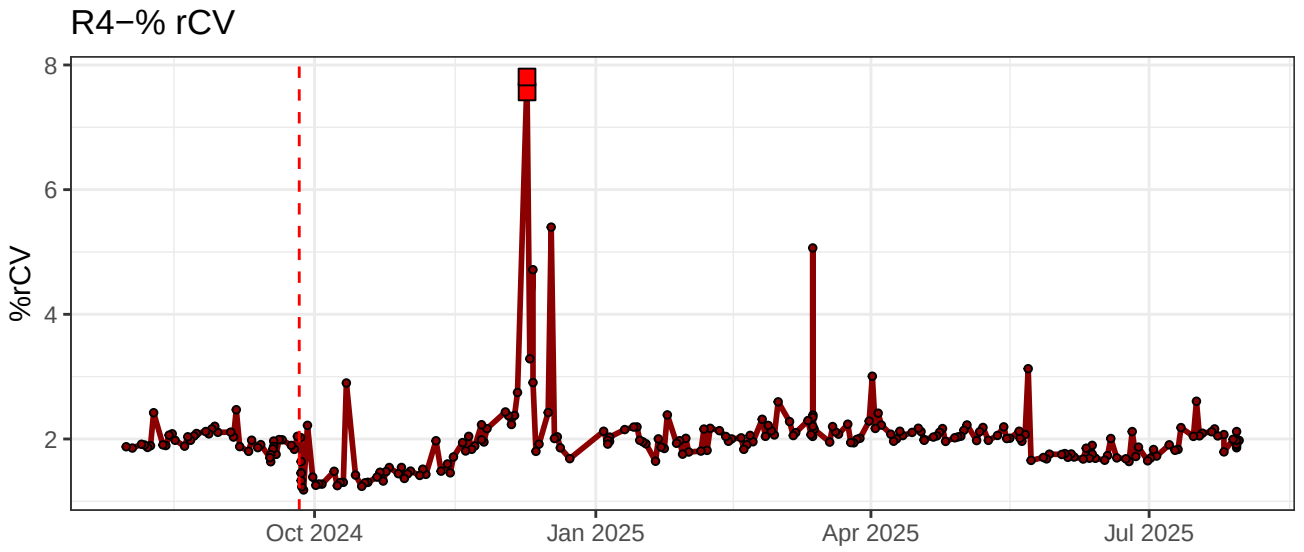
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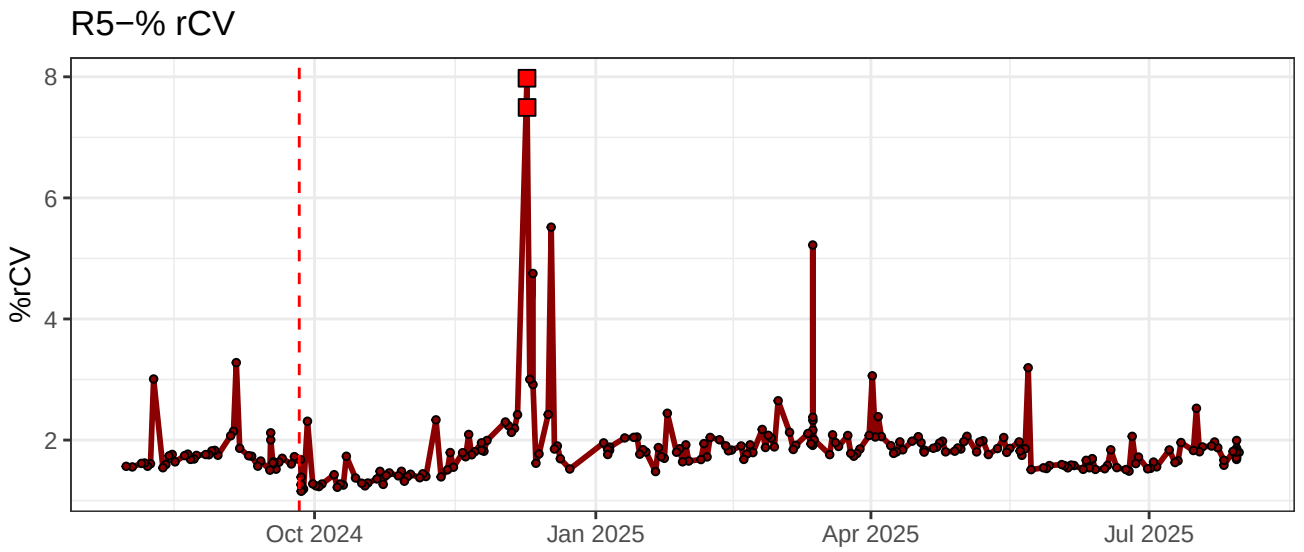
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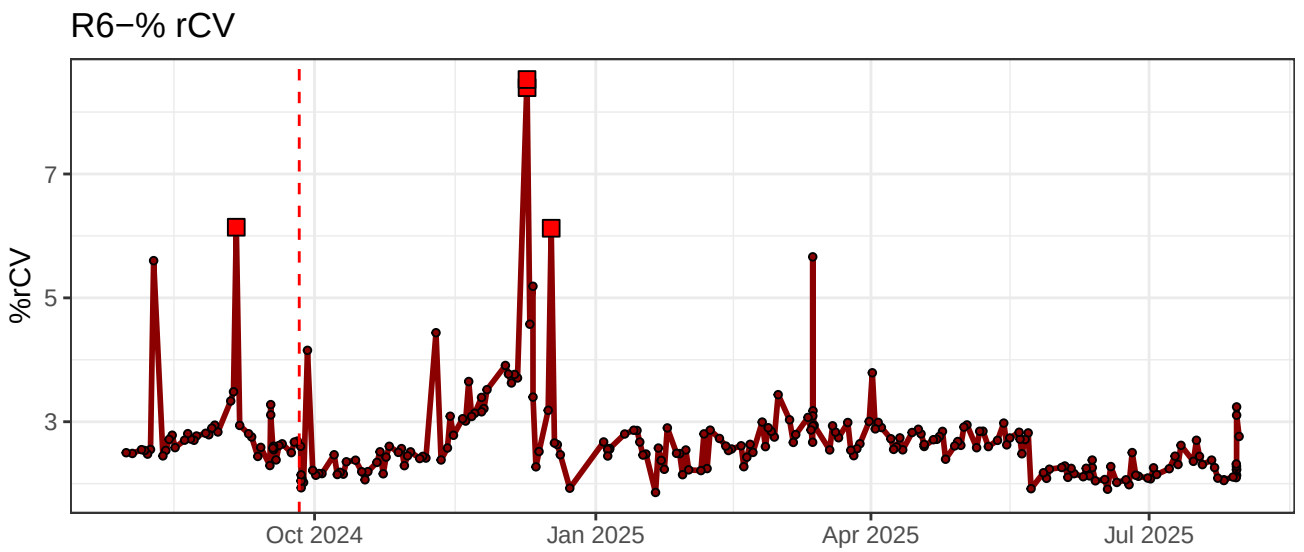
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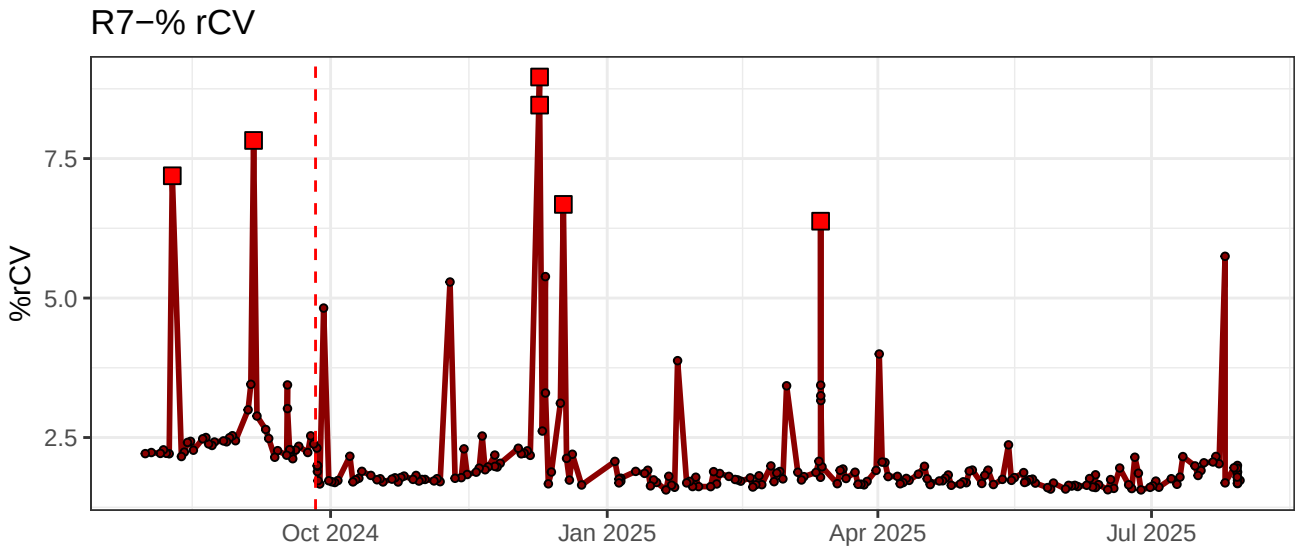
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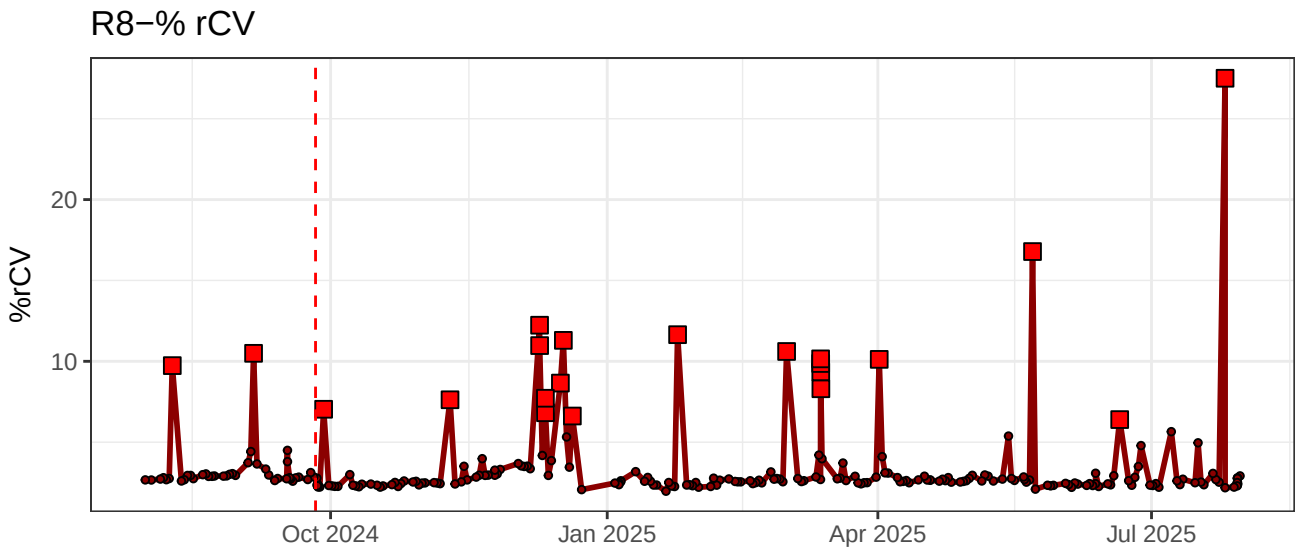
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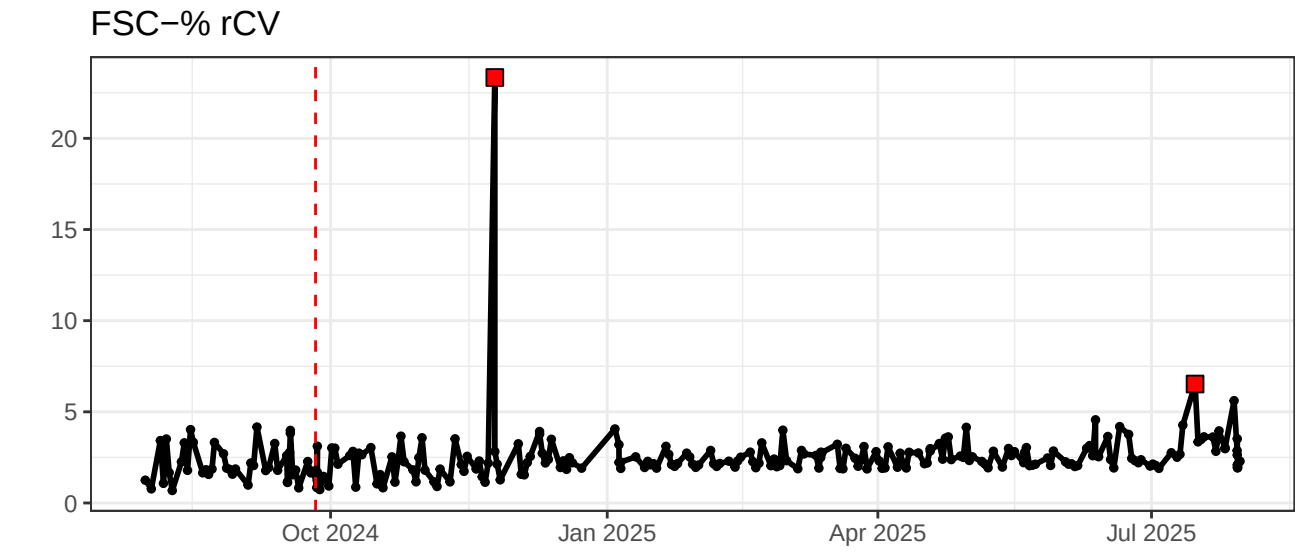
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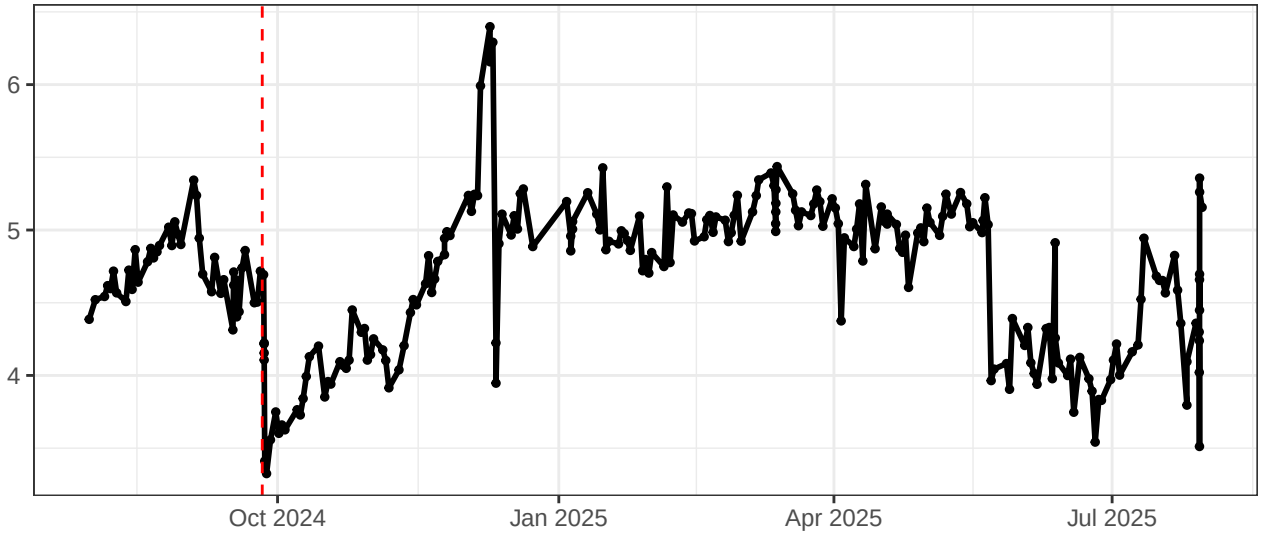
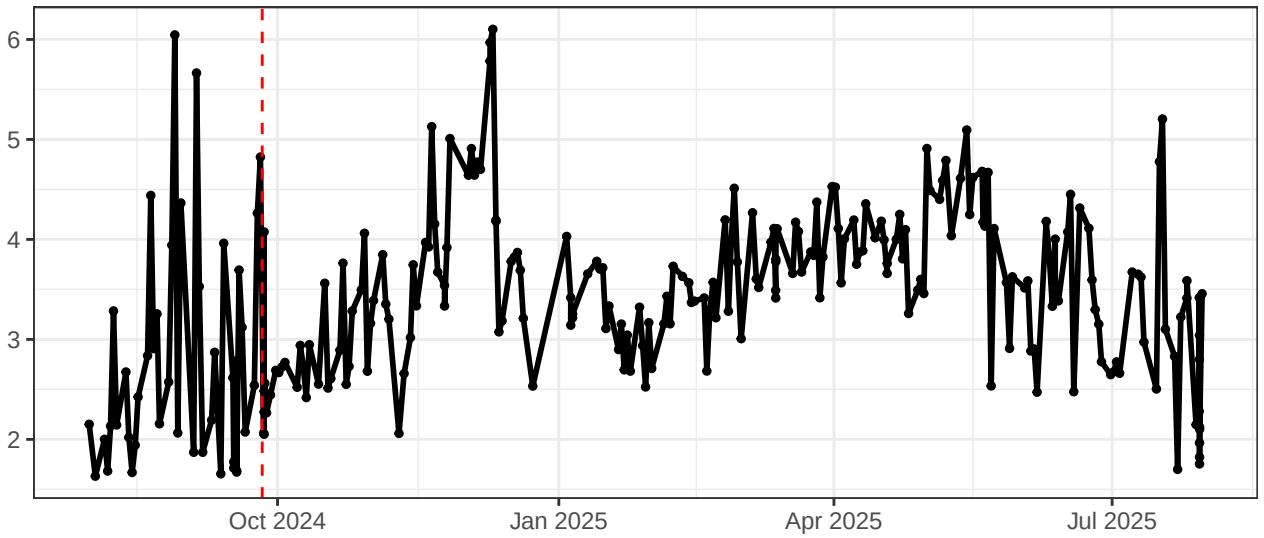
Apr 2025
Jul 2025

SSC−% rCV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