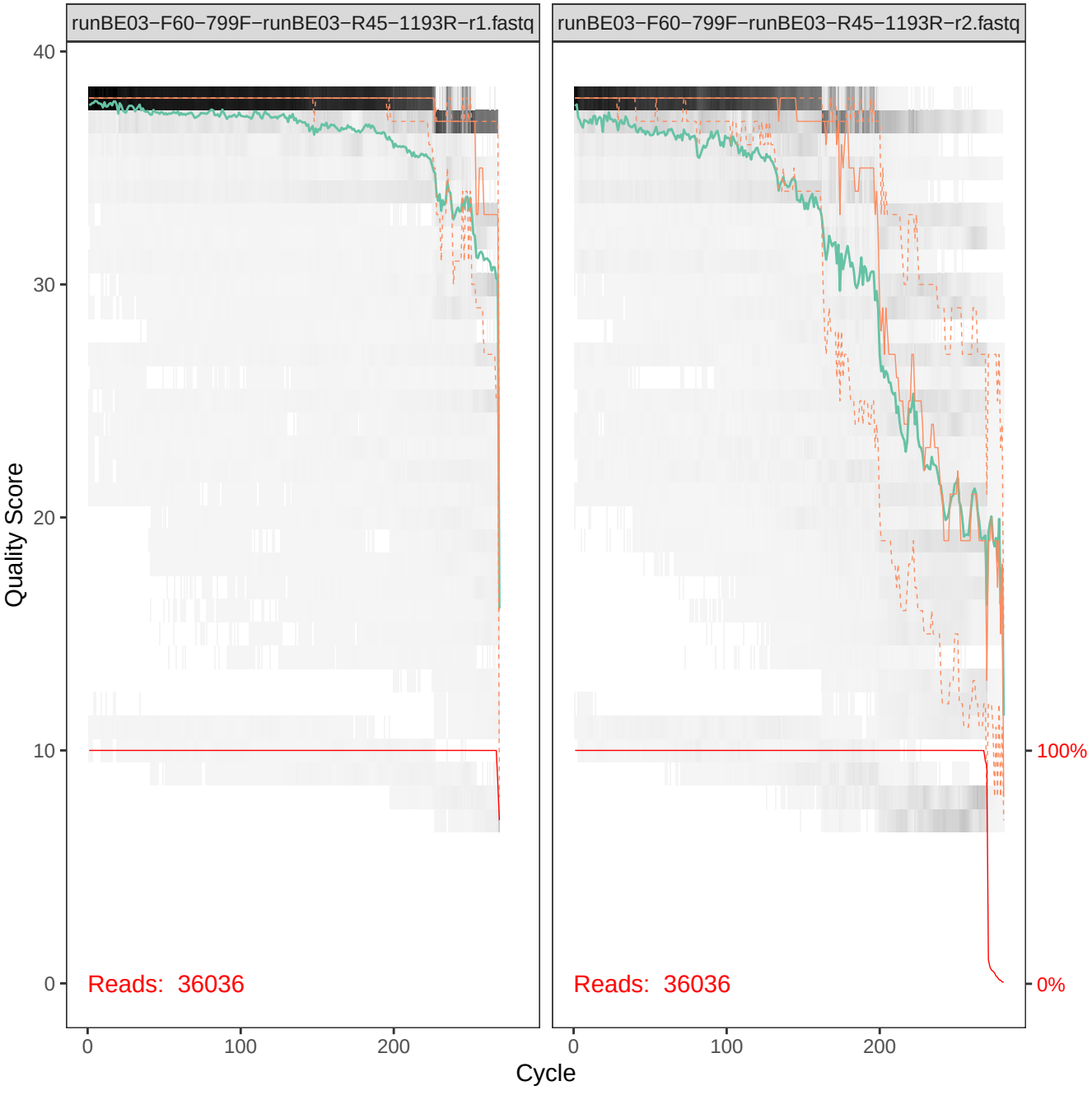
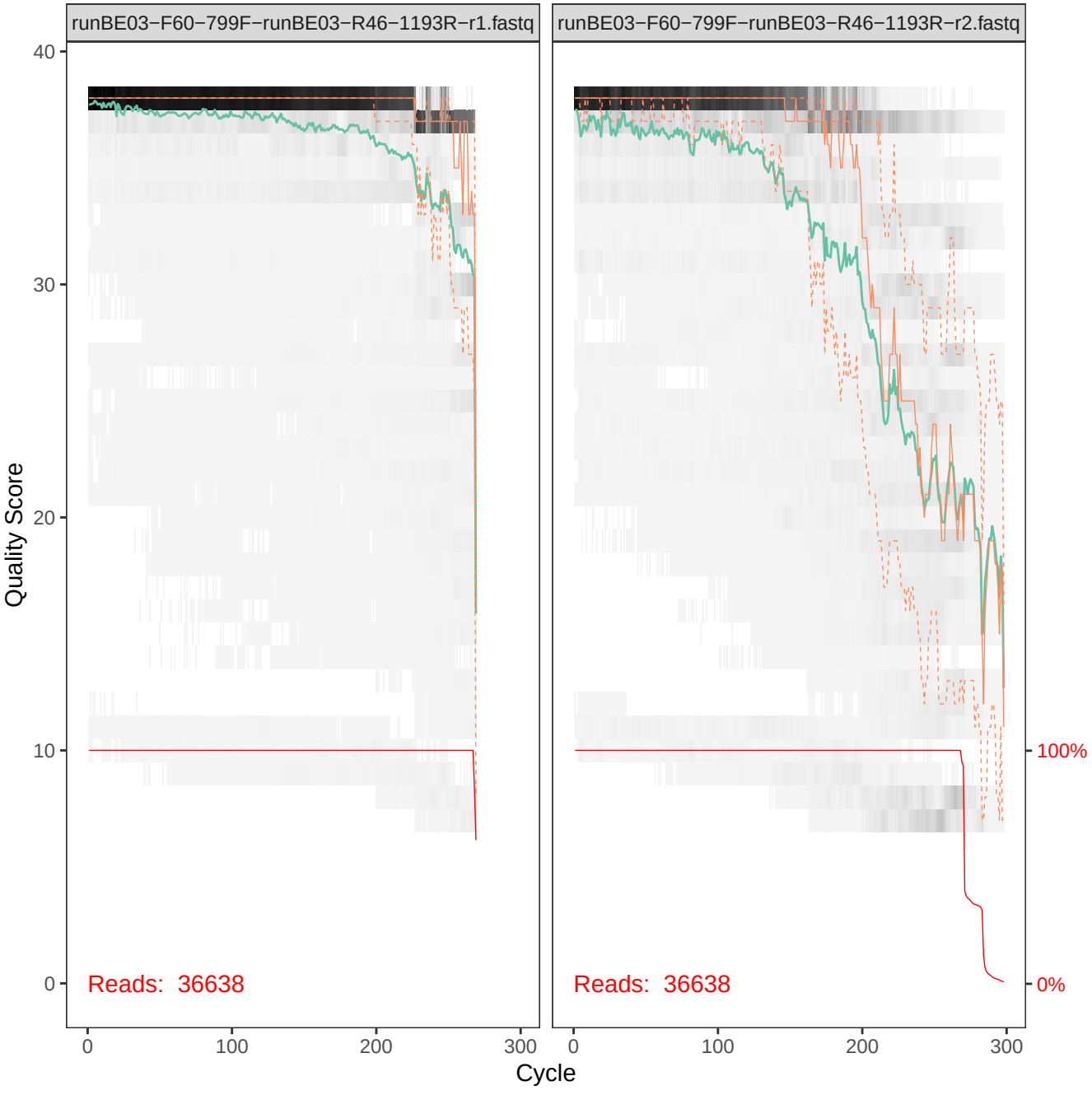
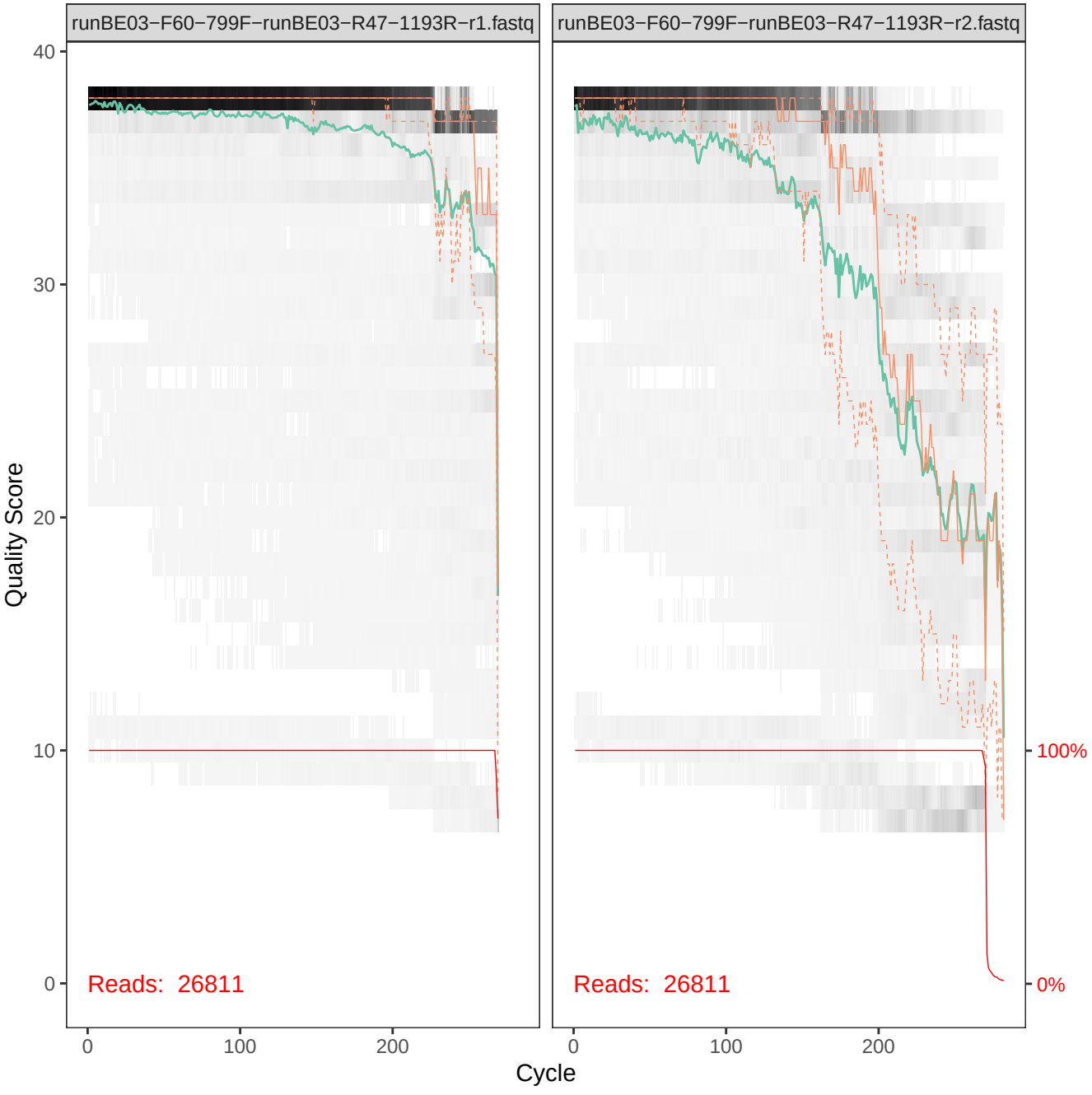
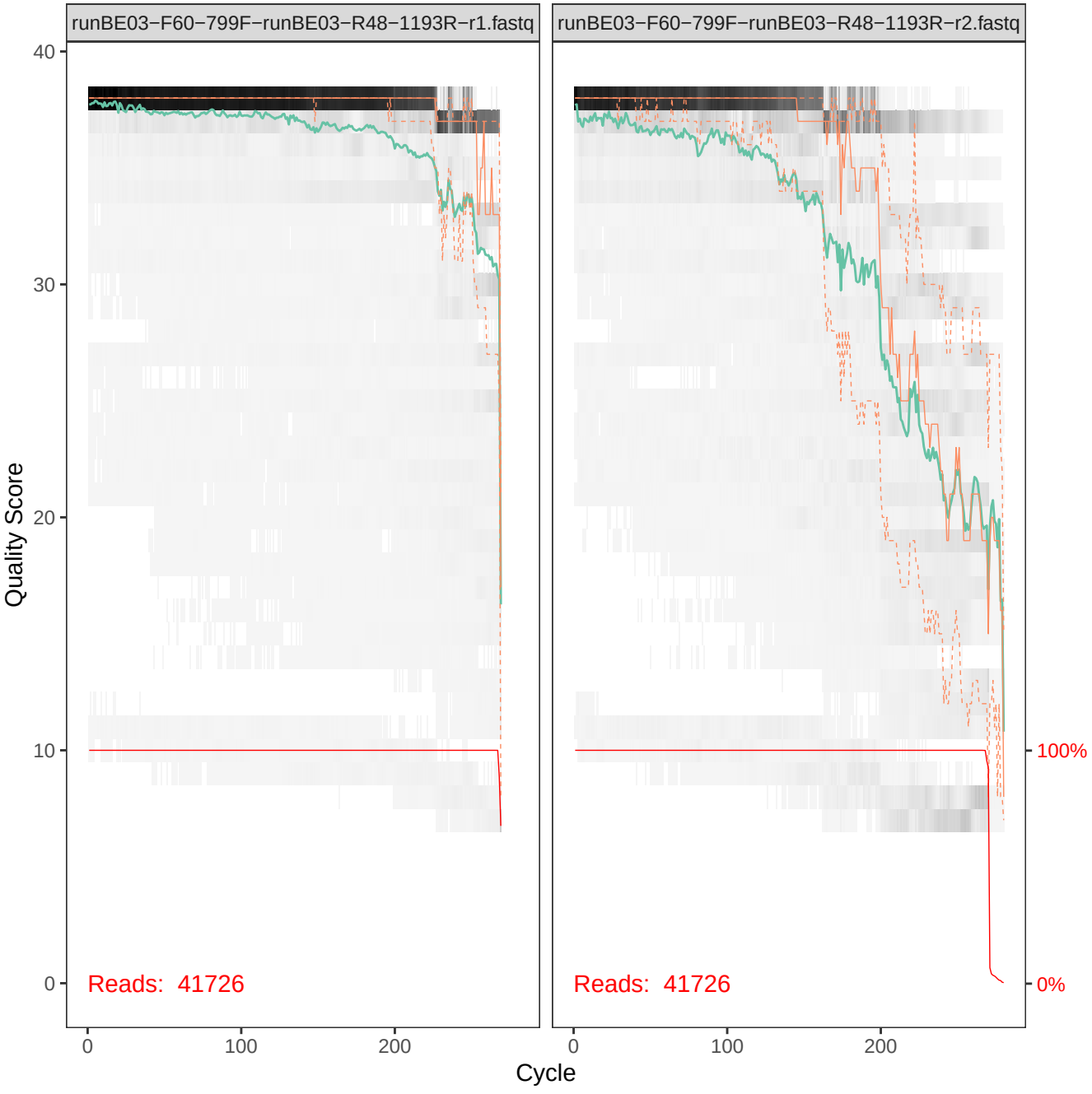
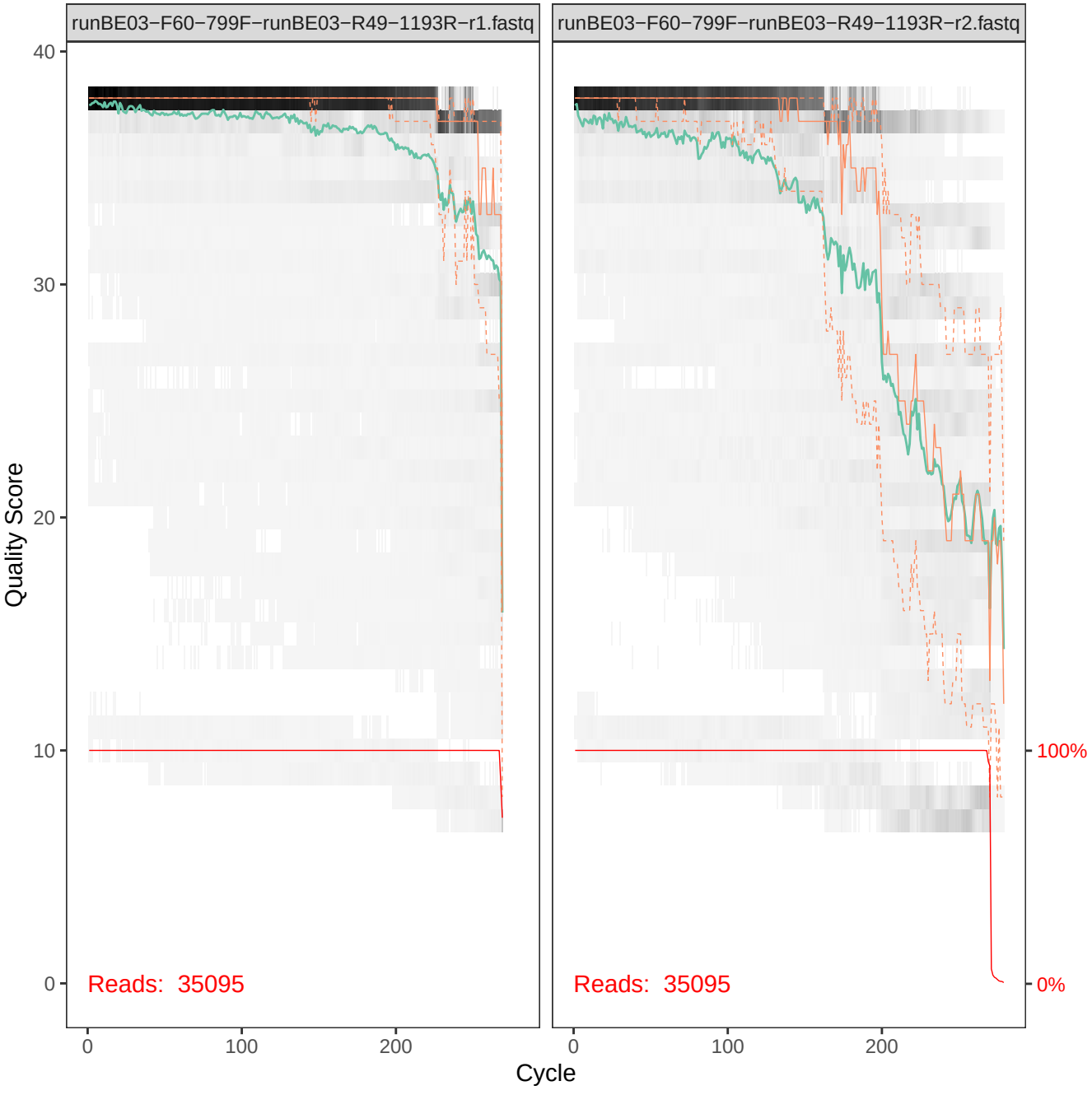
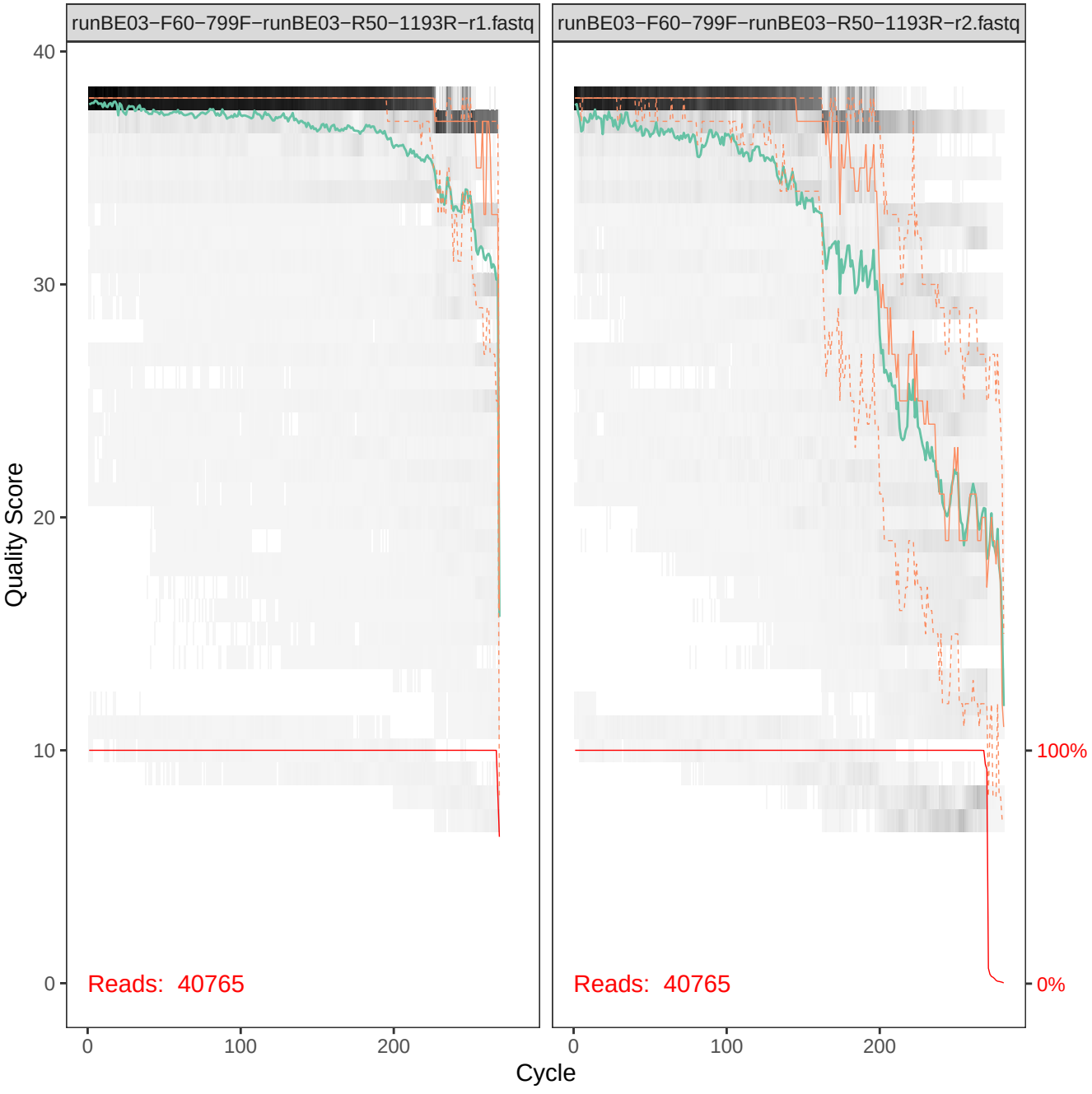

runBE03−F60−799F−runBE03−R45−1193R−r1.fastq
runBE03−F60−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 36036
Reads: 36036
0
100
200
0
100
200
Cycle

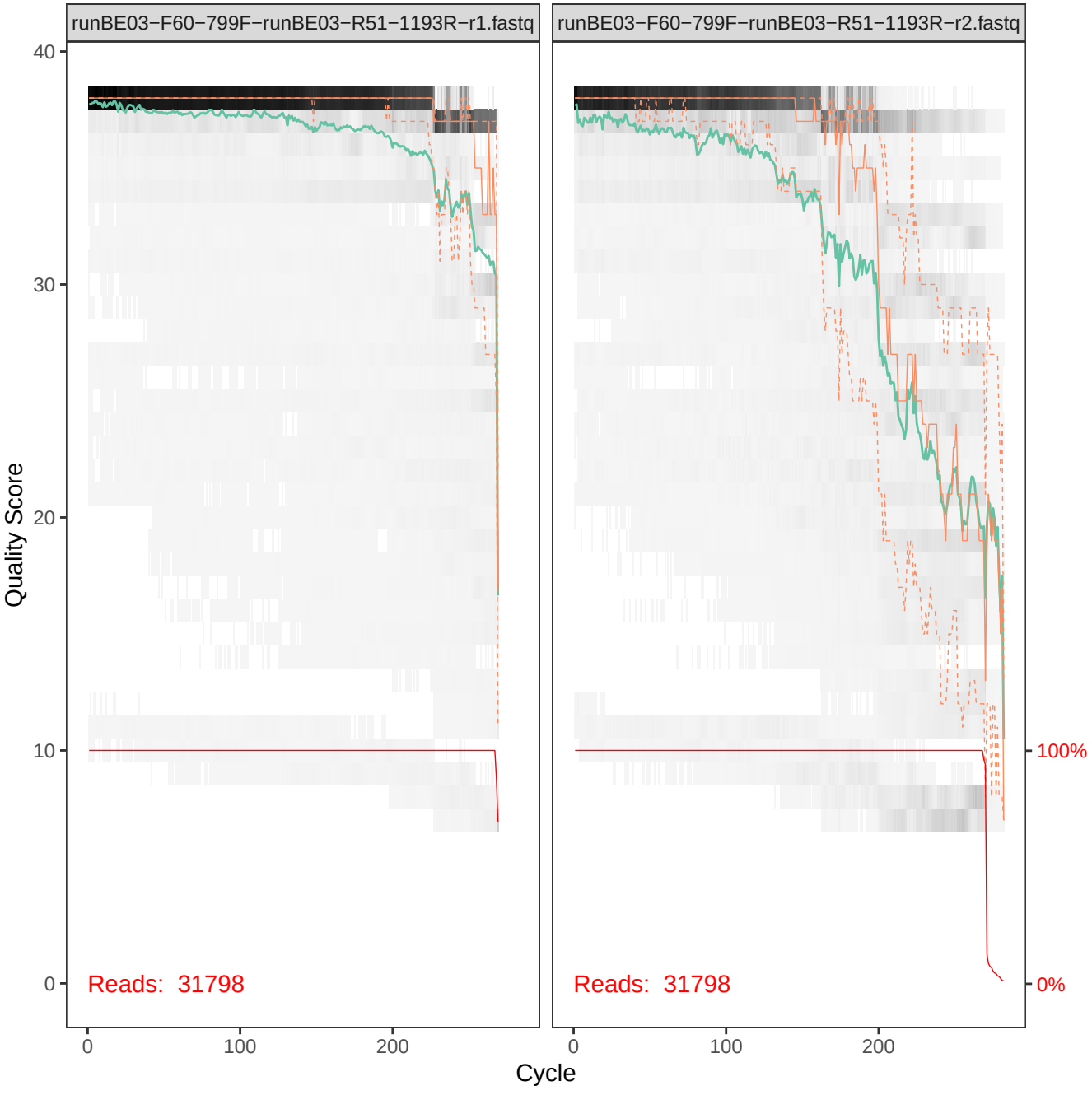

runBE03−F60−799F−runBE03−R46−1193R−r1.fastq
runBE03−F60−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 36638
Reads: 36638
0
100
200
300
Cycle

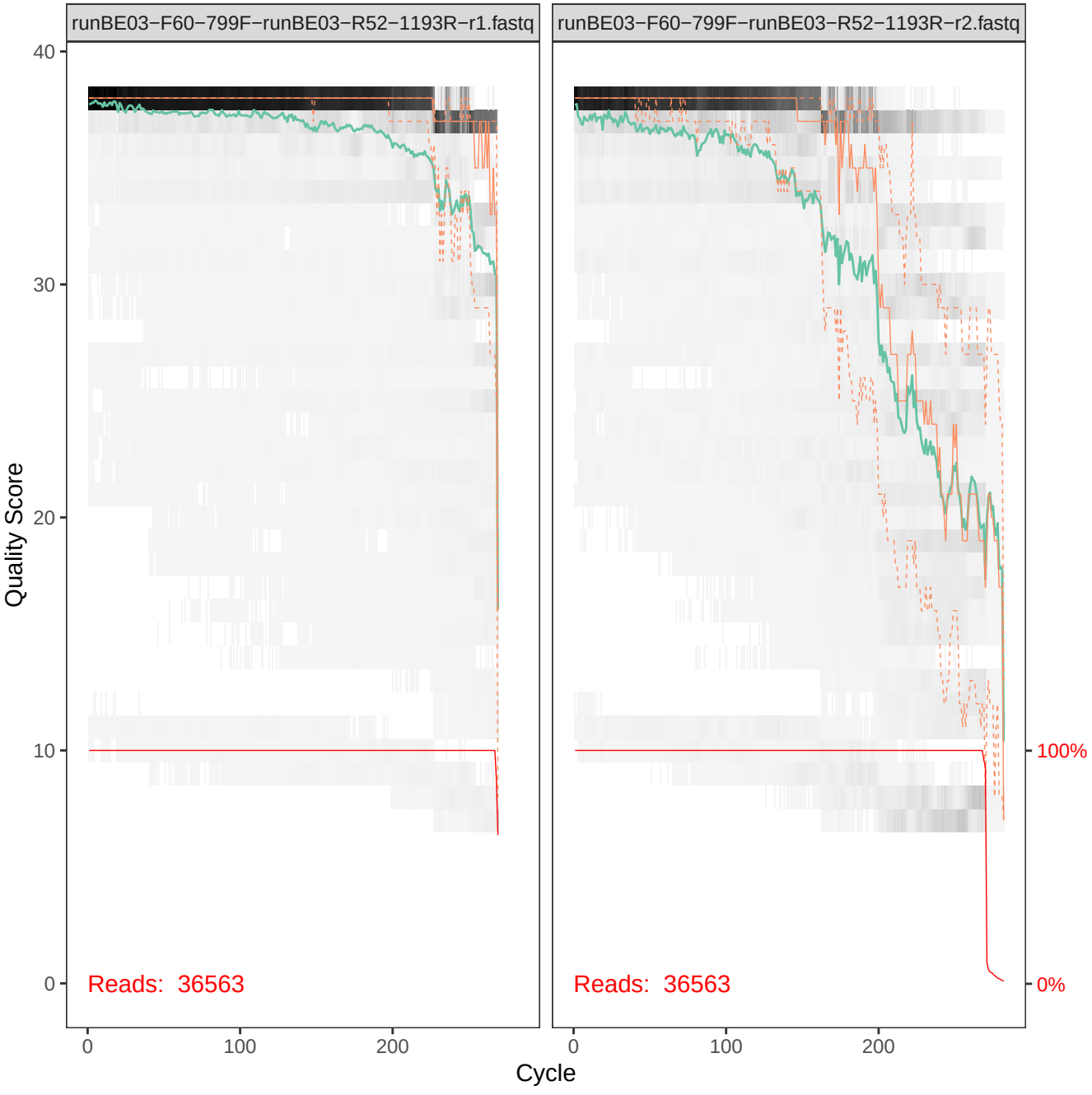

runBE03−F60−799F−runBE03−R47−1193R−r1.fastq
runBE03−F60−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 26811
Reads: 26811
0
100
200
0
100
200
Cycle

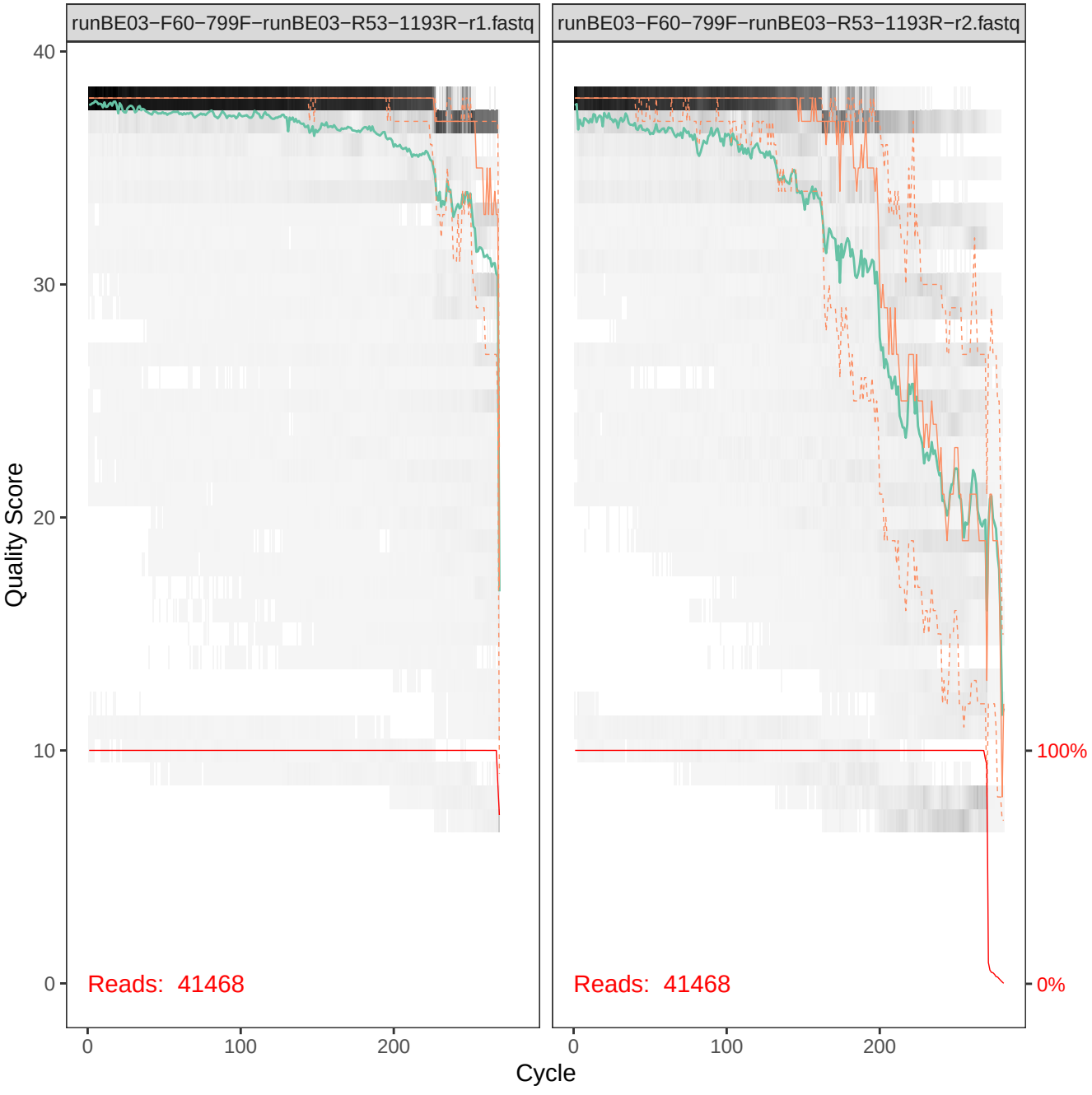

runBE03−F60−799F−runBE03−R48−1193R−r1.fastq
runBE03−F60−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 41726
Reads: 41726
0
100
200
0
100
200
Cycle

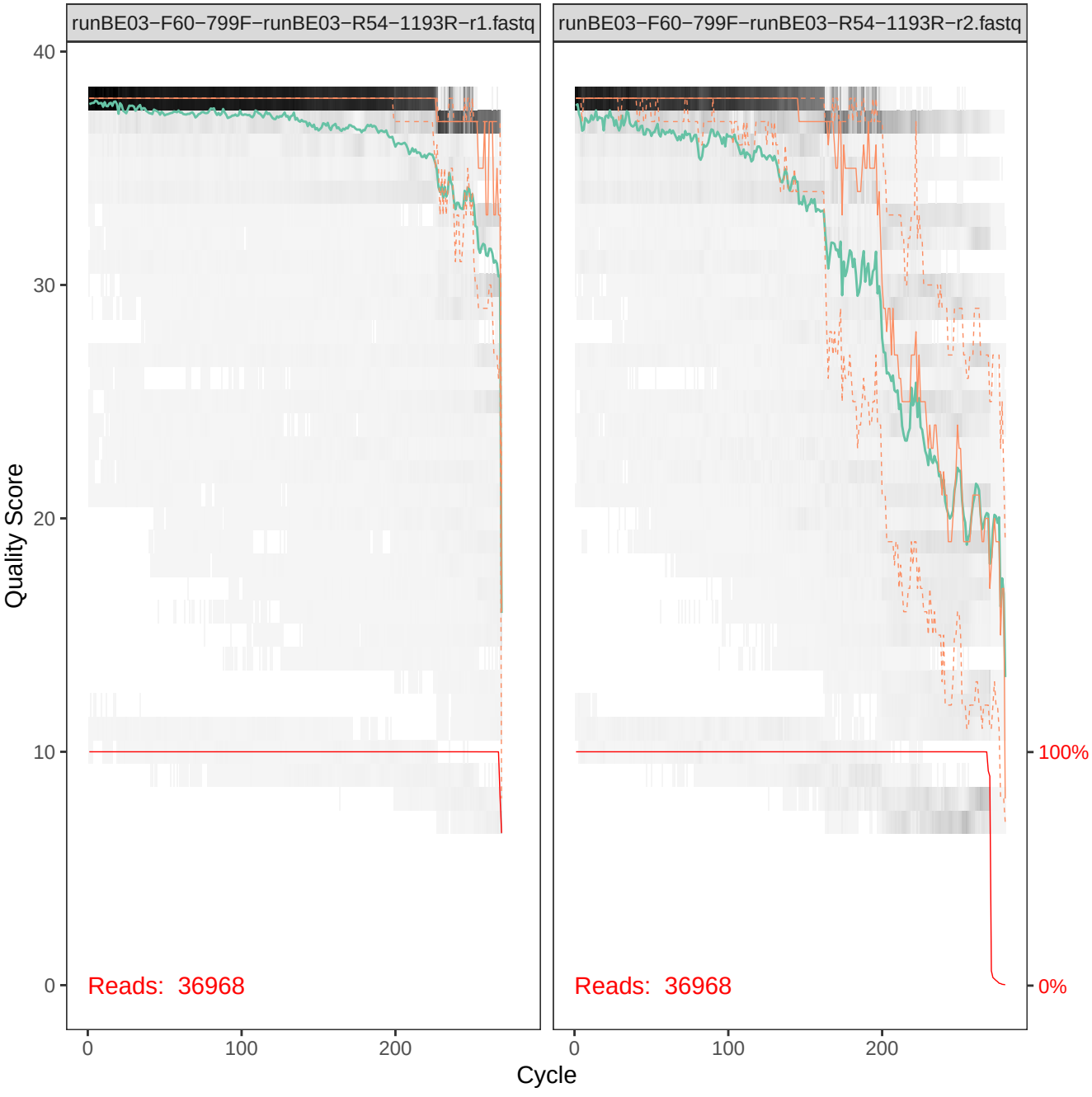

runBE03−F60−799F−runBE03−R49−1193R−r1.fastq
runBE03−F60−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 35095
Reads: 35095
0
100
200
0
100
200
Cycle

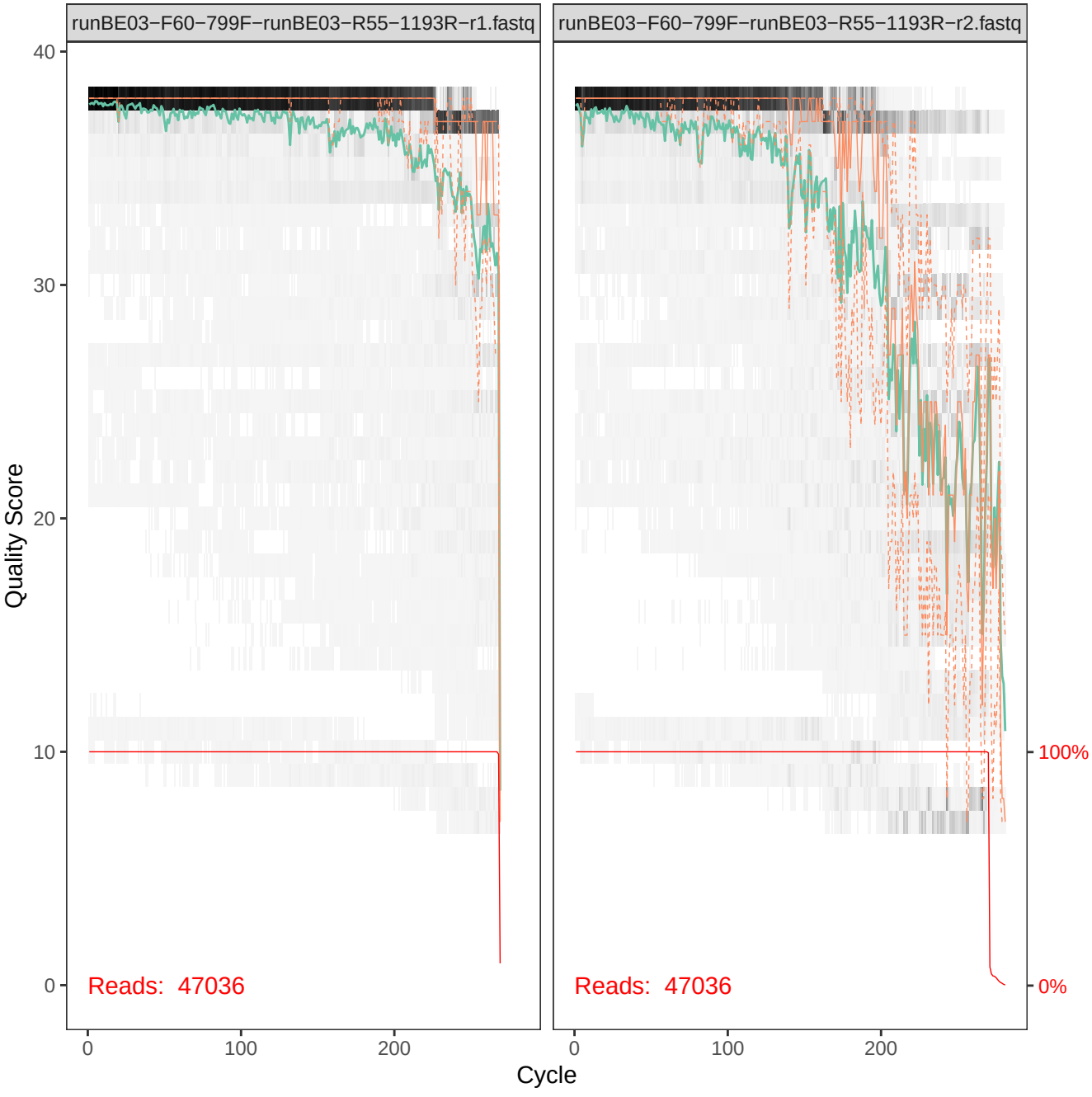

runBE03−F60−799F−runBE03−R50−1193R−r1.fastq
runBE03−F60−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40765
Reads: 40765
0
100
200
0
100
200
Cycle

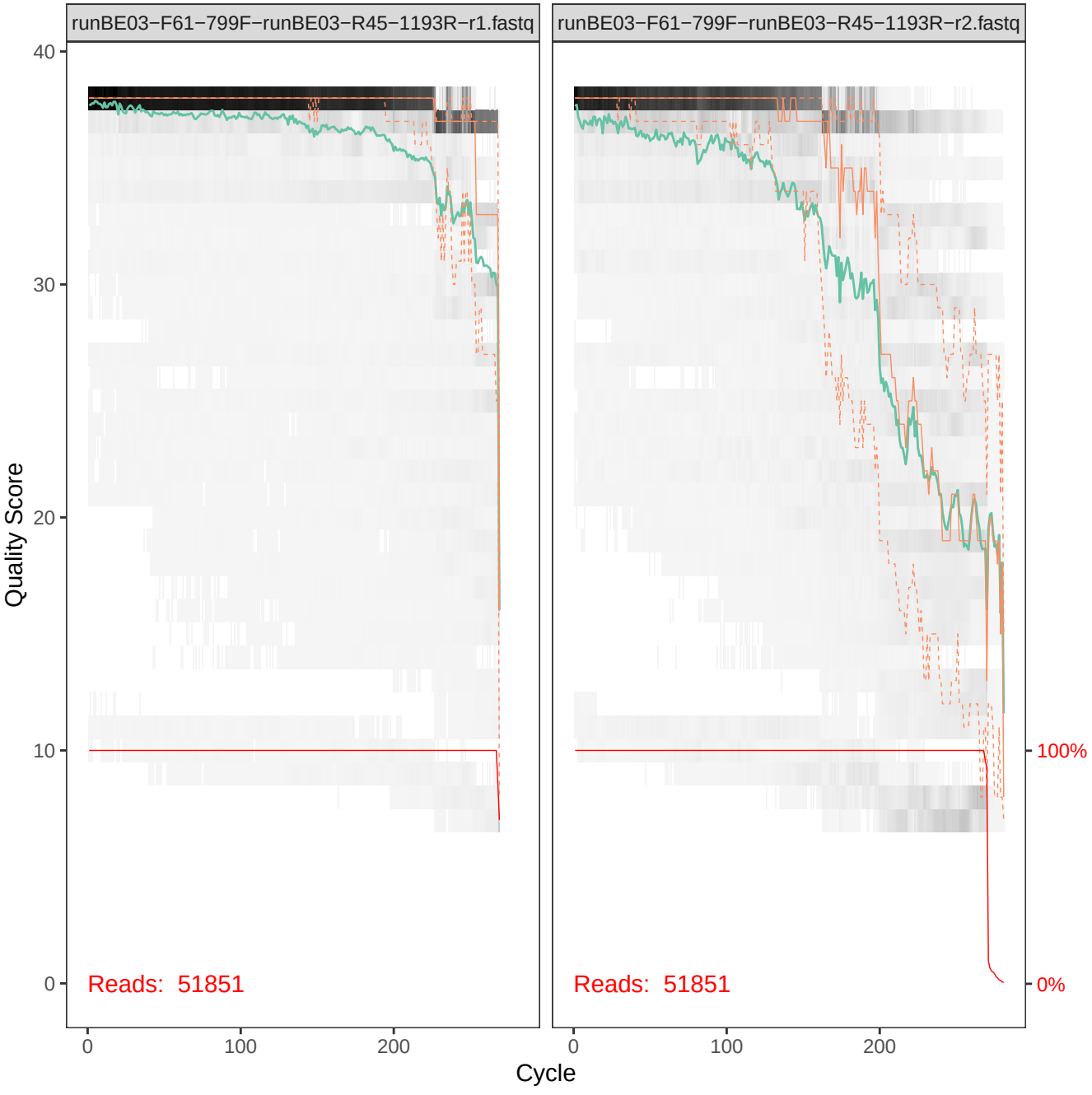

runBE03−F60−799F−runBE03−R51−1193R−r1.fastq
runBE03−F60−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 31798
Reads: 31798
0
100
200
0
100
200
Cycle

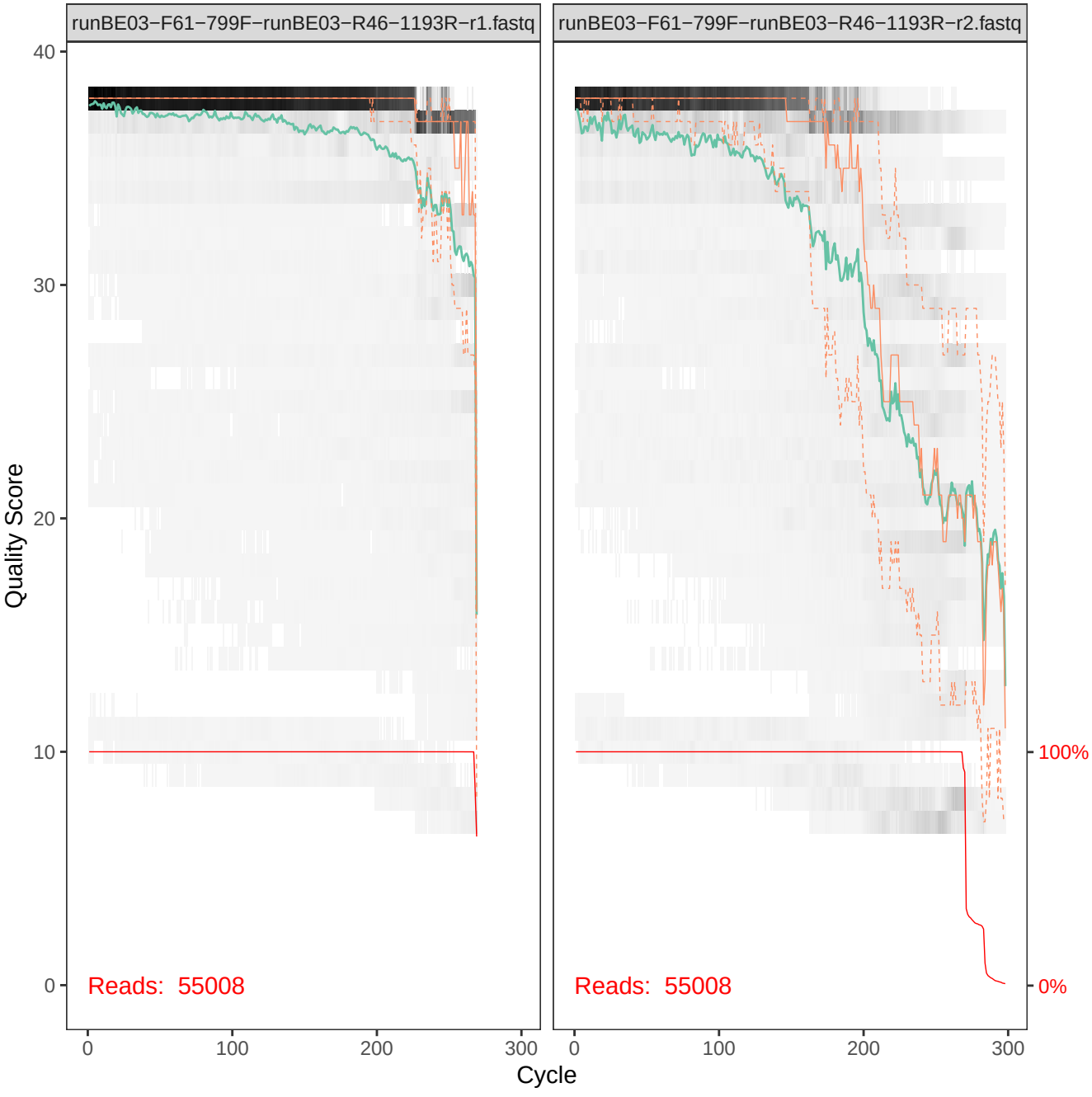

runBE03−F60−799F−runBE03−R52−1193R−r1.fastq
runBE03−F60−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 36563
Reads: 36563
0
100
200
0
100
200
Cycle

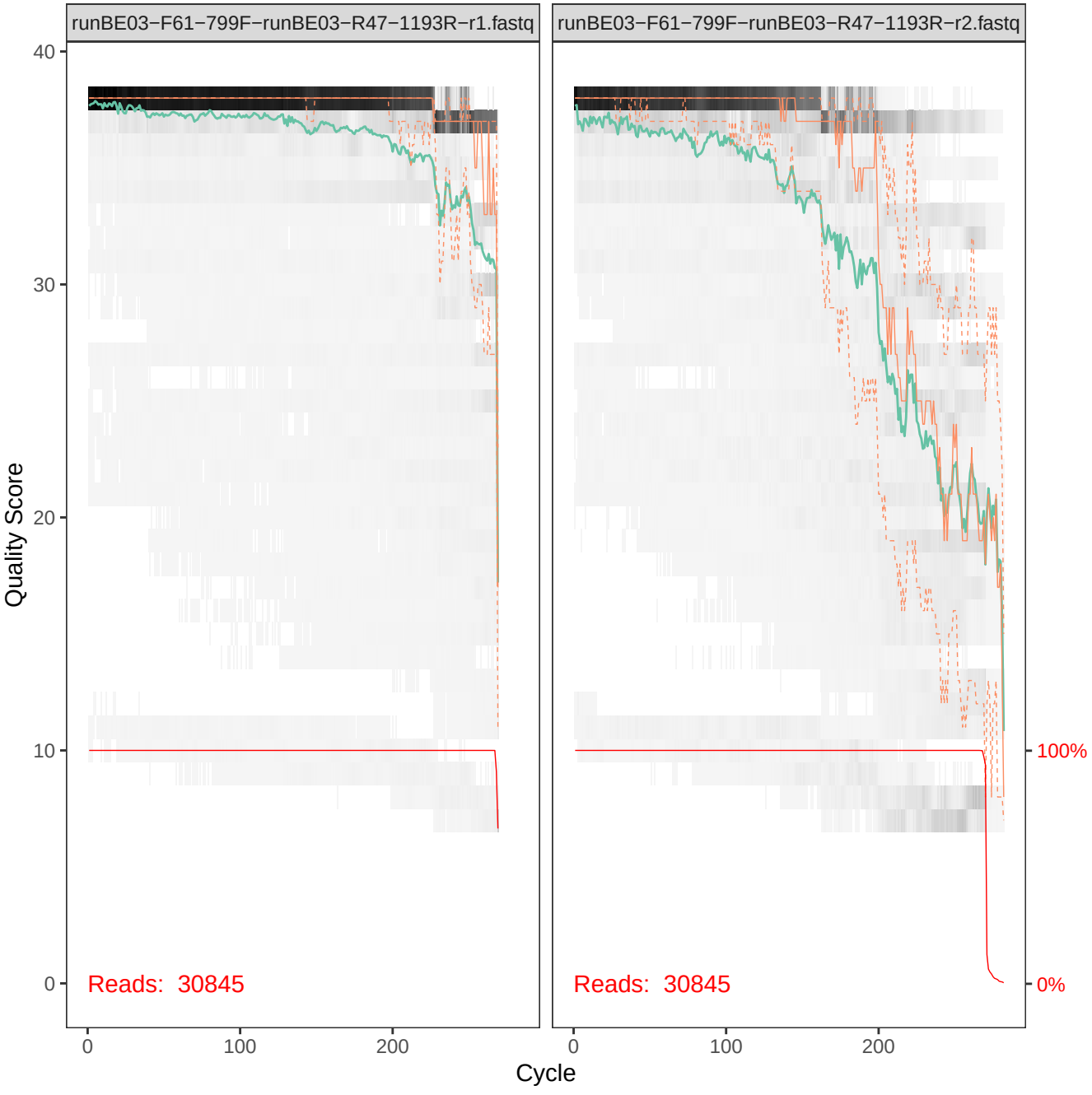

runBE03−F60−799F−runBE03−R53−1193R−r1.fastq
runBE03−F60−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 41468
Reads: 41468
0
100
200
0
100
200
Cycle

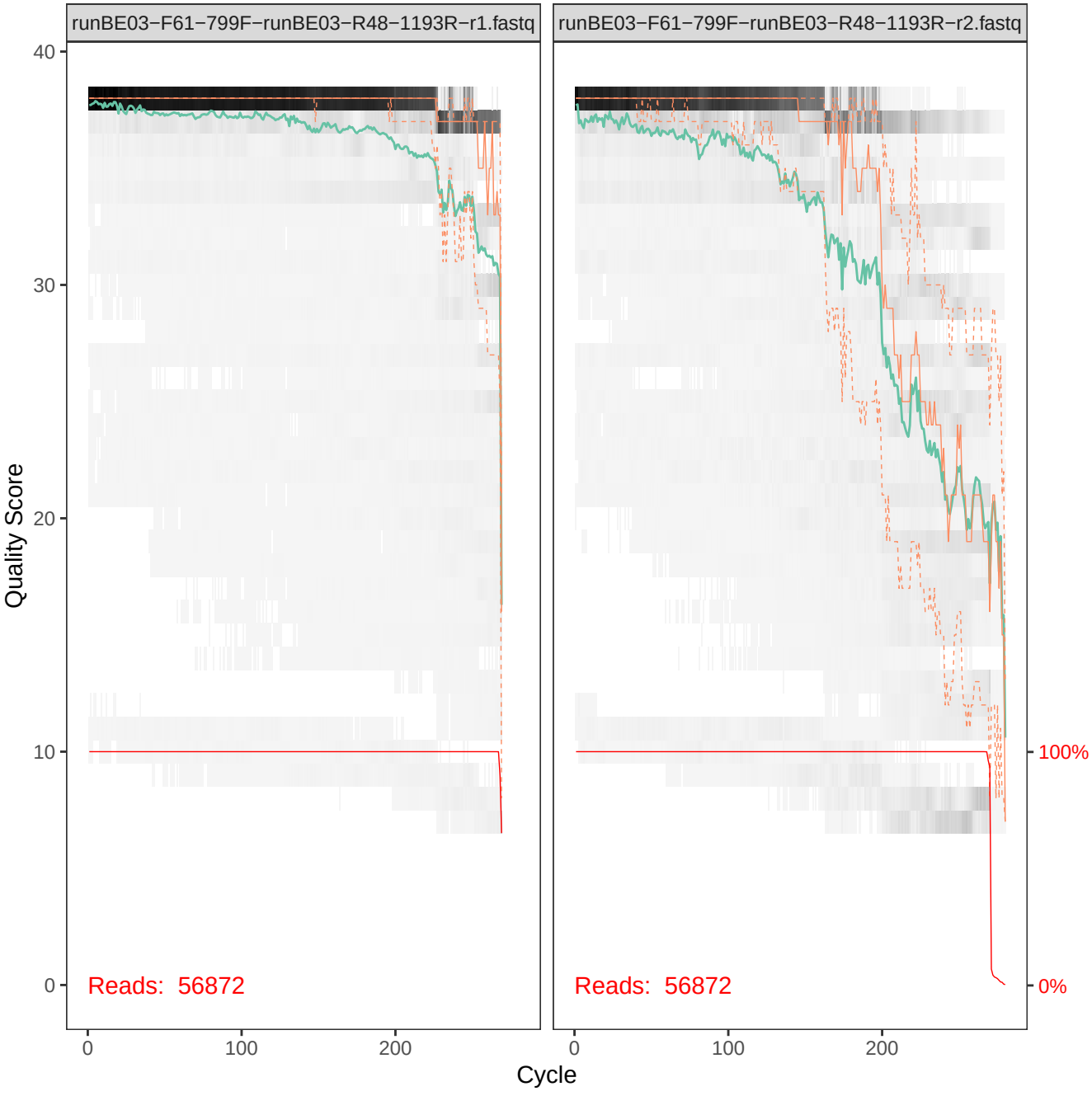

runBE03−F60−799F−runBE03−R54−1193R−r1.fastq
runBE03−F60−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 36968
Reads: 36968
0
100
200
0
100
200
Cycle

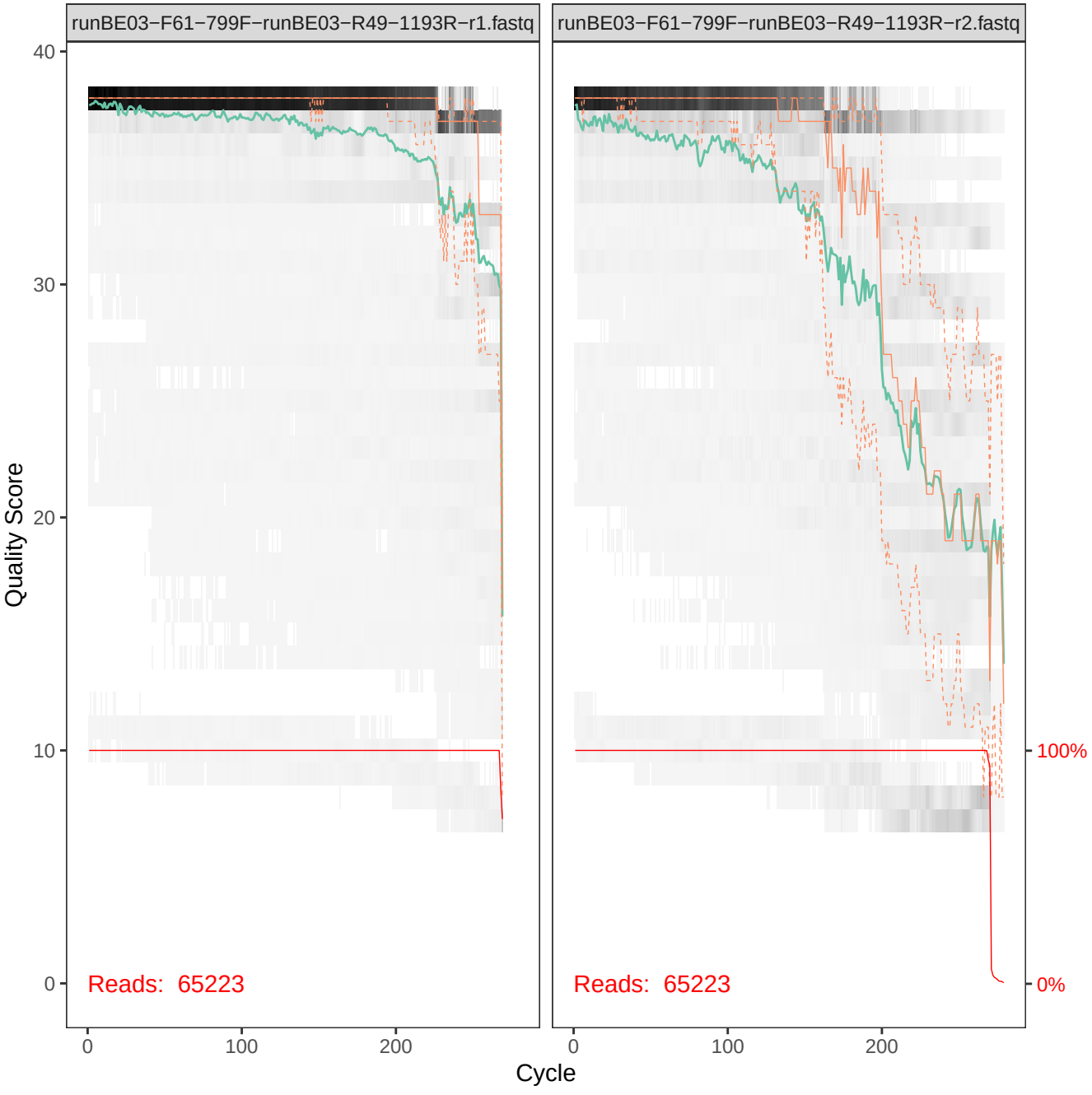

runBE03−F60−799F−runBE03−R55−1193R−r1.fastq
runBE03−F60−799F−runBE03−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 47036
Reads: 47036
0
100
200
0
100
200
Cycle

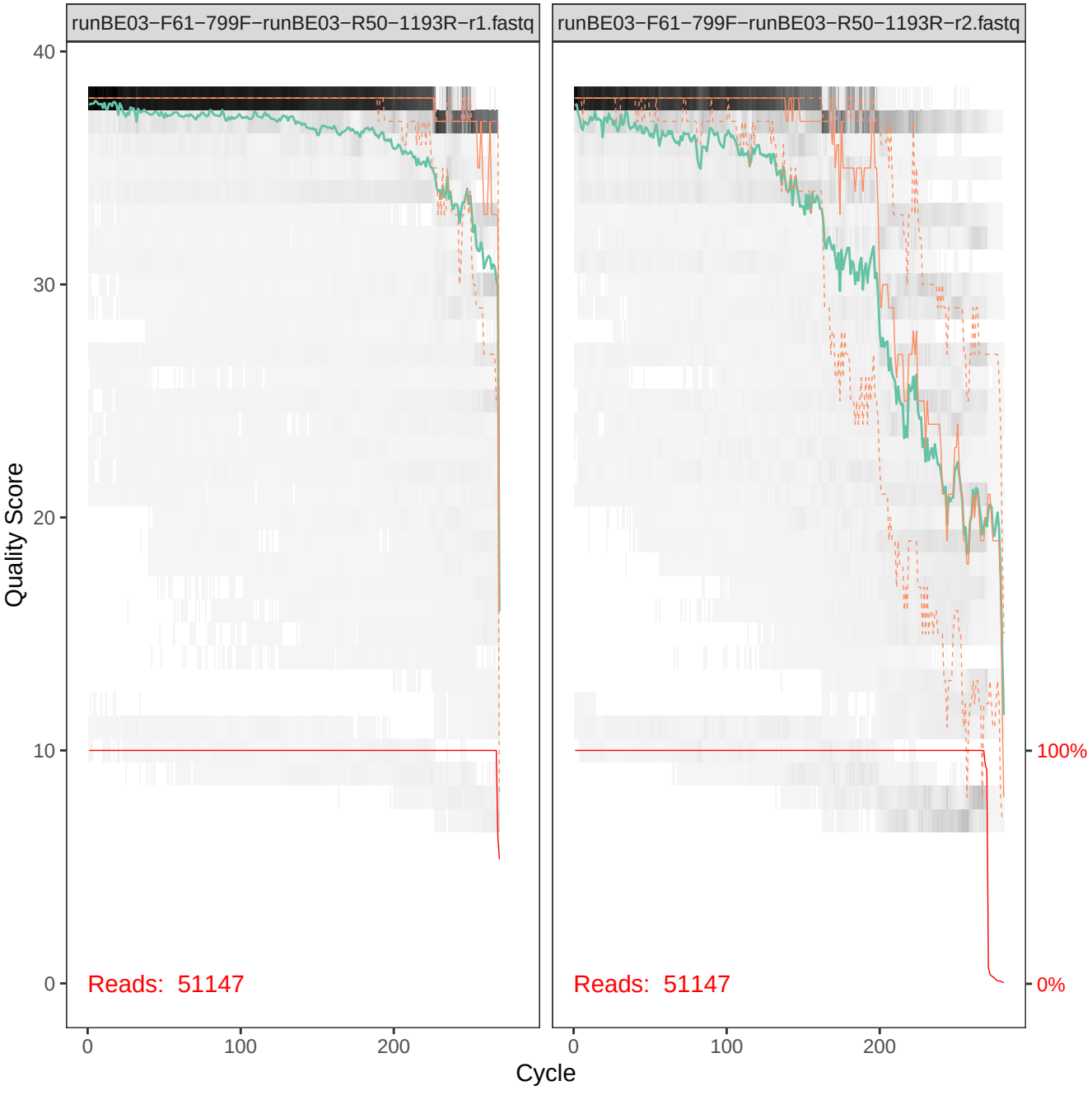

runBE03−F61−799F−runBE03−R45−1193R−r1.fastq
runBE03−F61−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51851
Reads: 51851
0
100
200
0
100
200
Cycle

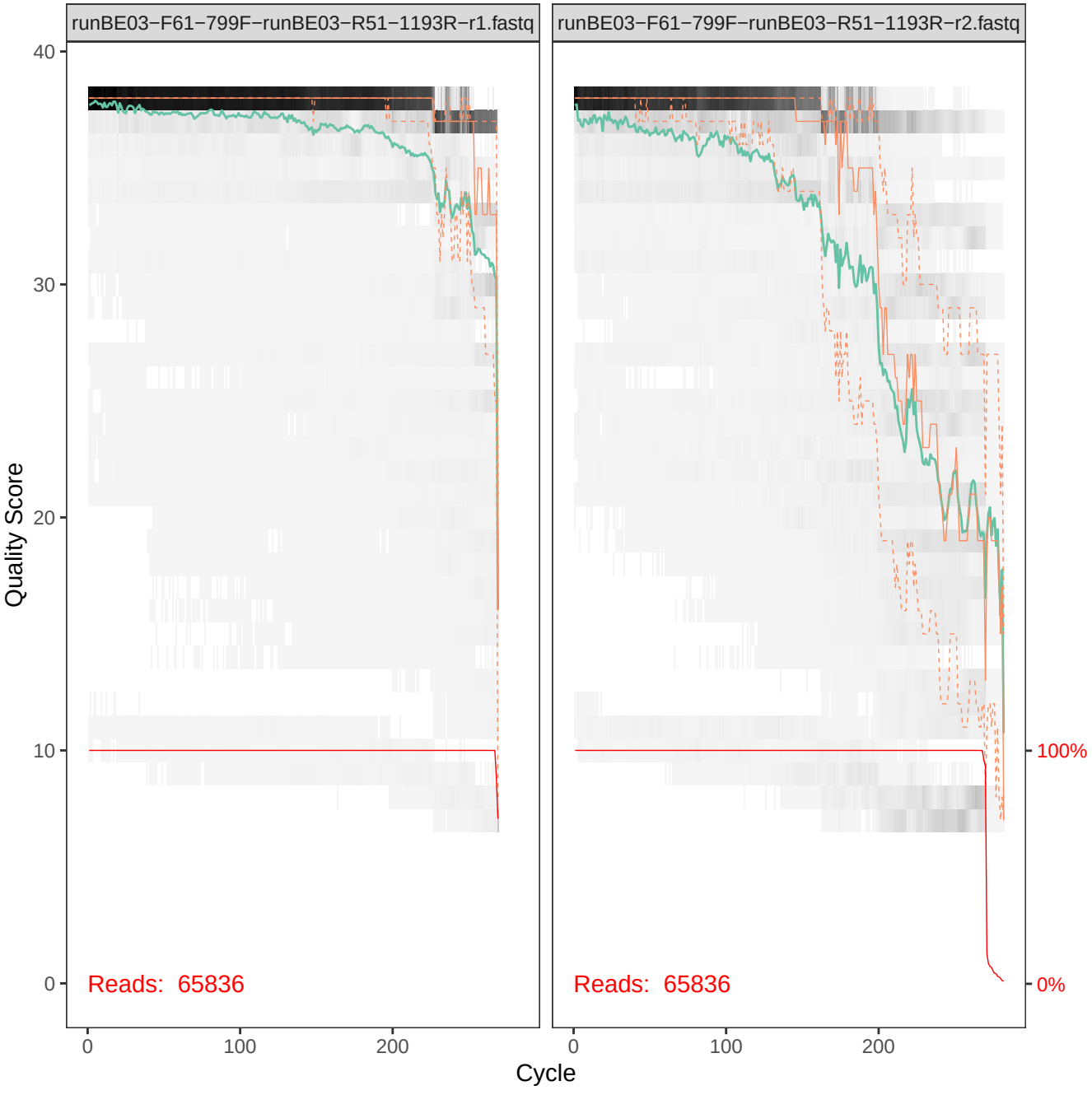

runBE03−F61−799F−runBE03−R46−1193R−r1.fastq
runBE03−F61−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 55008
Reads: 55008
0
100
200
300
Cycle

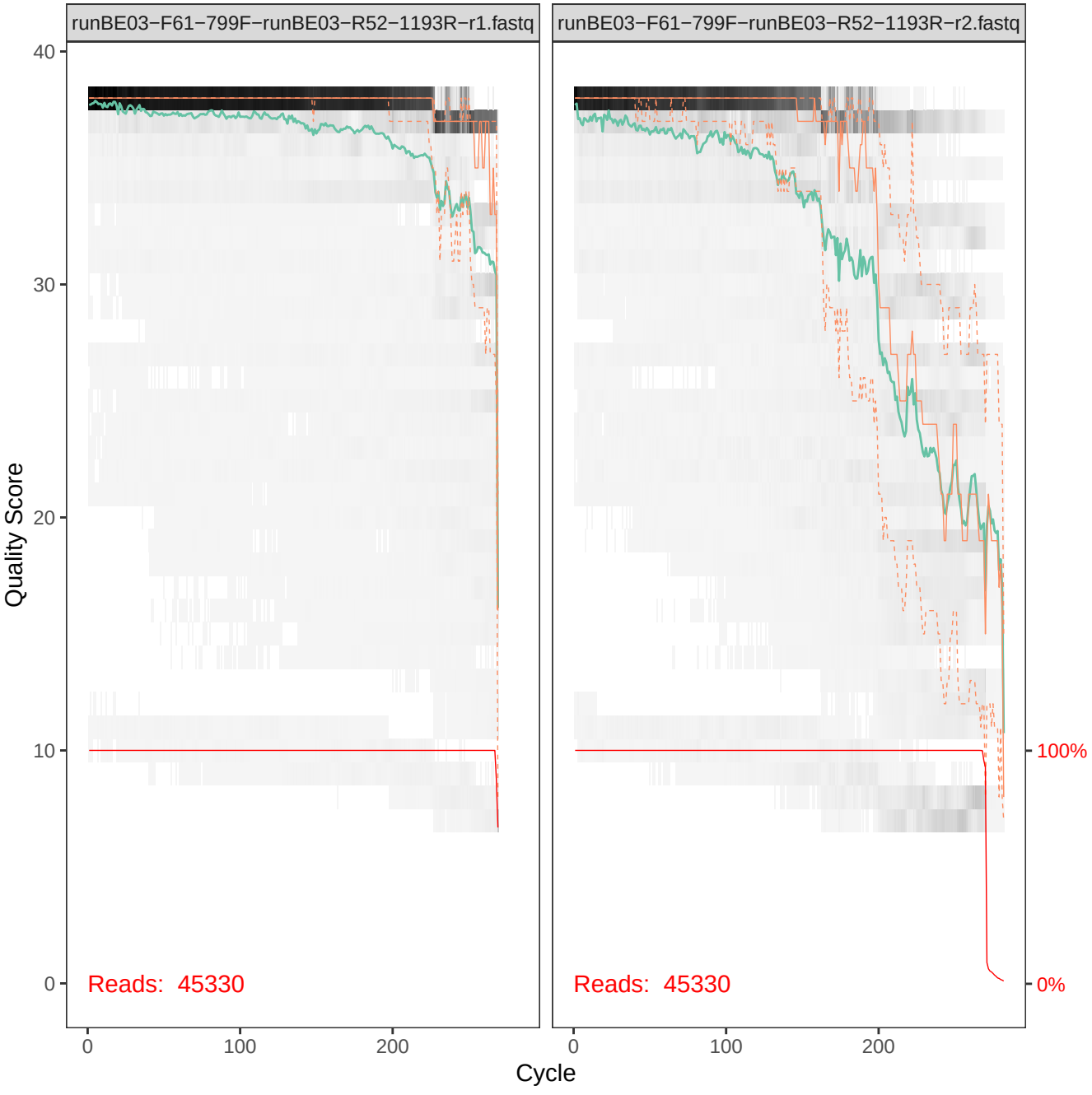

runBE03−F61−799F−runBE03−R47−1193R−r1.fastq
runBE03−F61−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 30845
Reads: 30845
0
100
200
0
100
200
Cycle

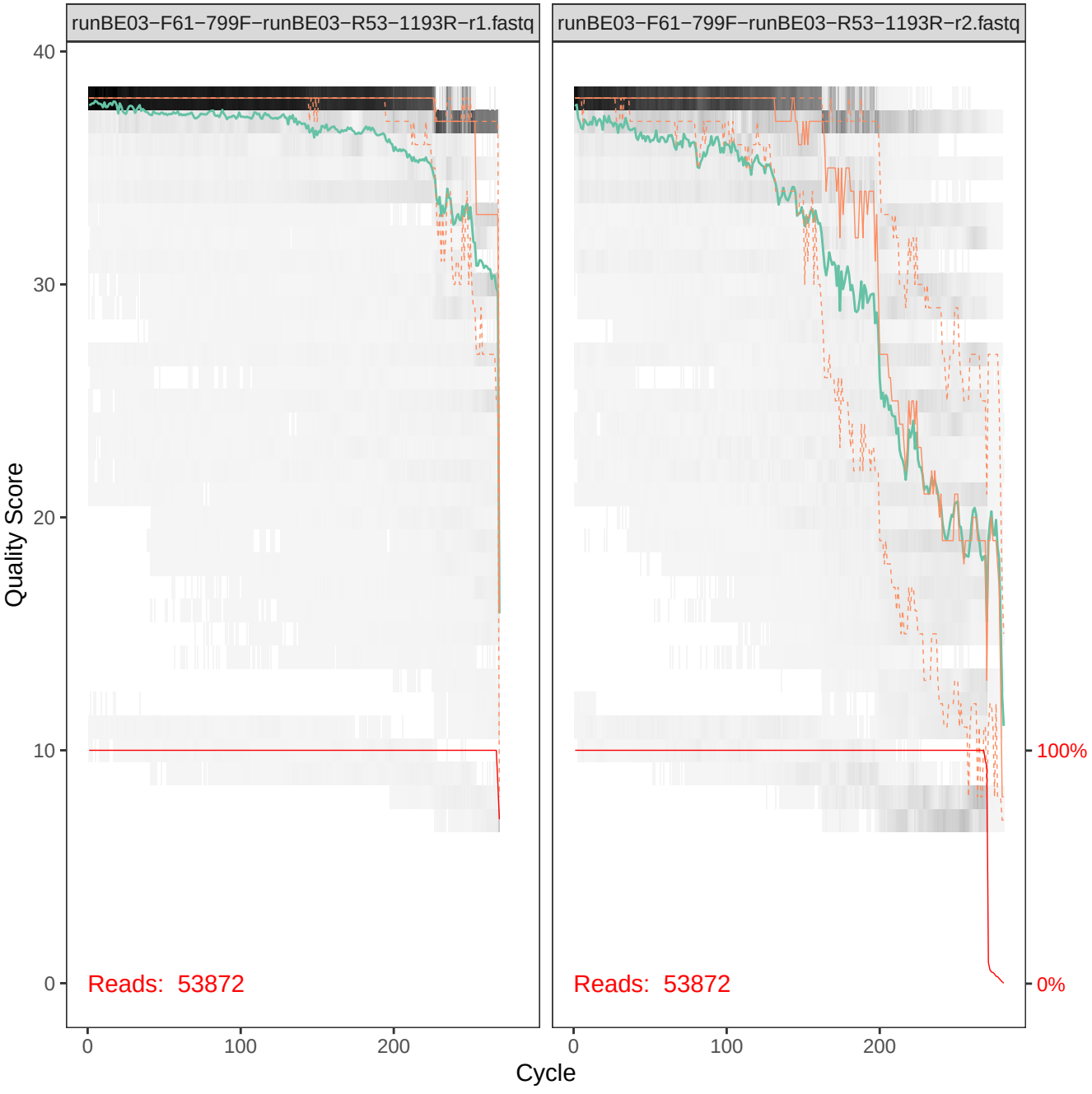

runBE03−F61−799F−runBE03−R48−1193R−r1.fastq
runBE03−F61−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 56872
Reads: 56872
0
100
200
0
100
200
Cycle

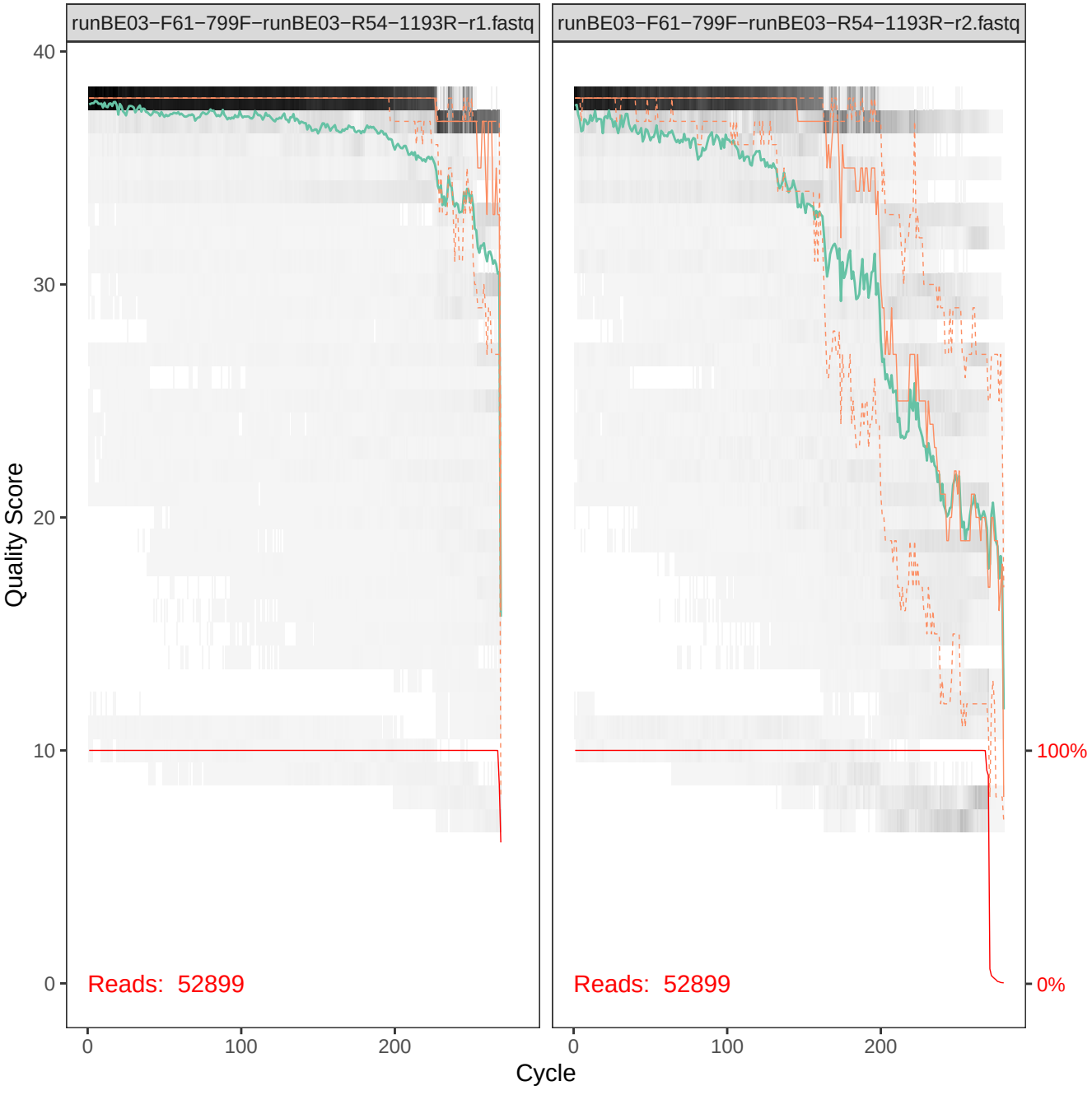

runBE03−F61−799F−runBE03−R49−1193R−r1.fastq
runBE03−F61−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 65223
Reads: 65223
0
100
200
0
100
200
Cycle

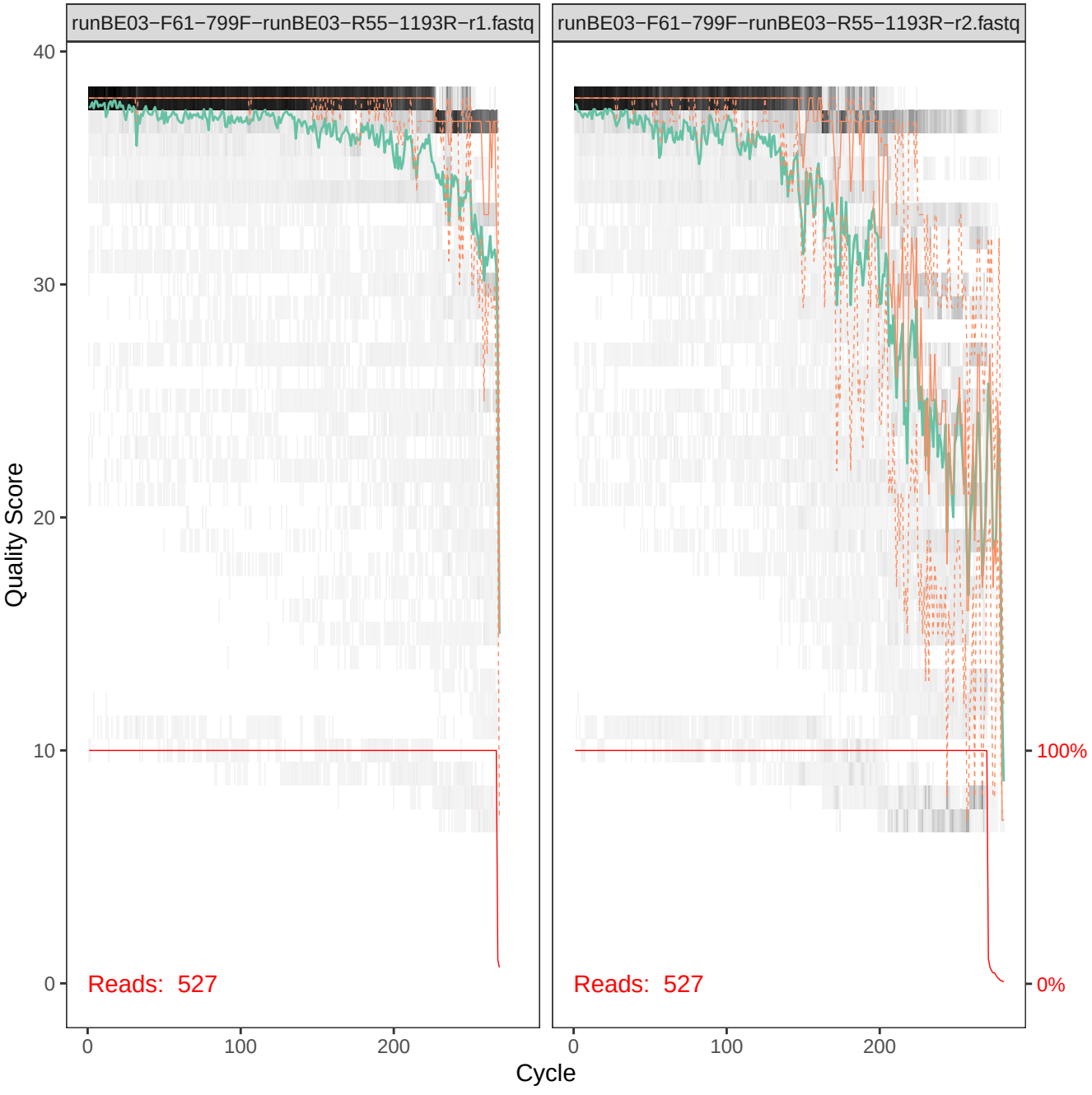

runBE03−F61−799F−runBE03−R50−1193R−r1.fastq
runBE03−F61−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51147
Reads: 51147
0
100
200
0
100
200
Cycle

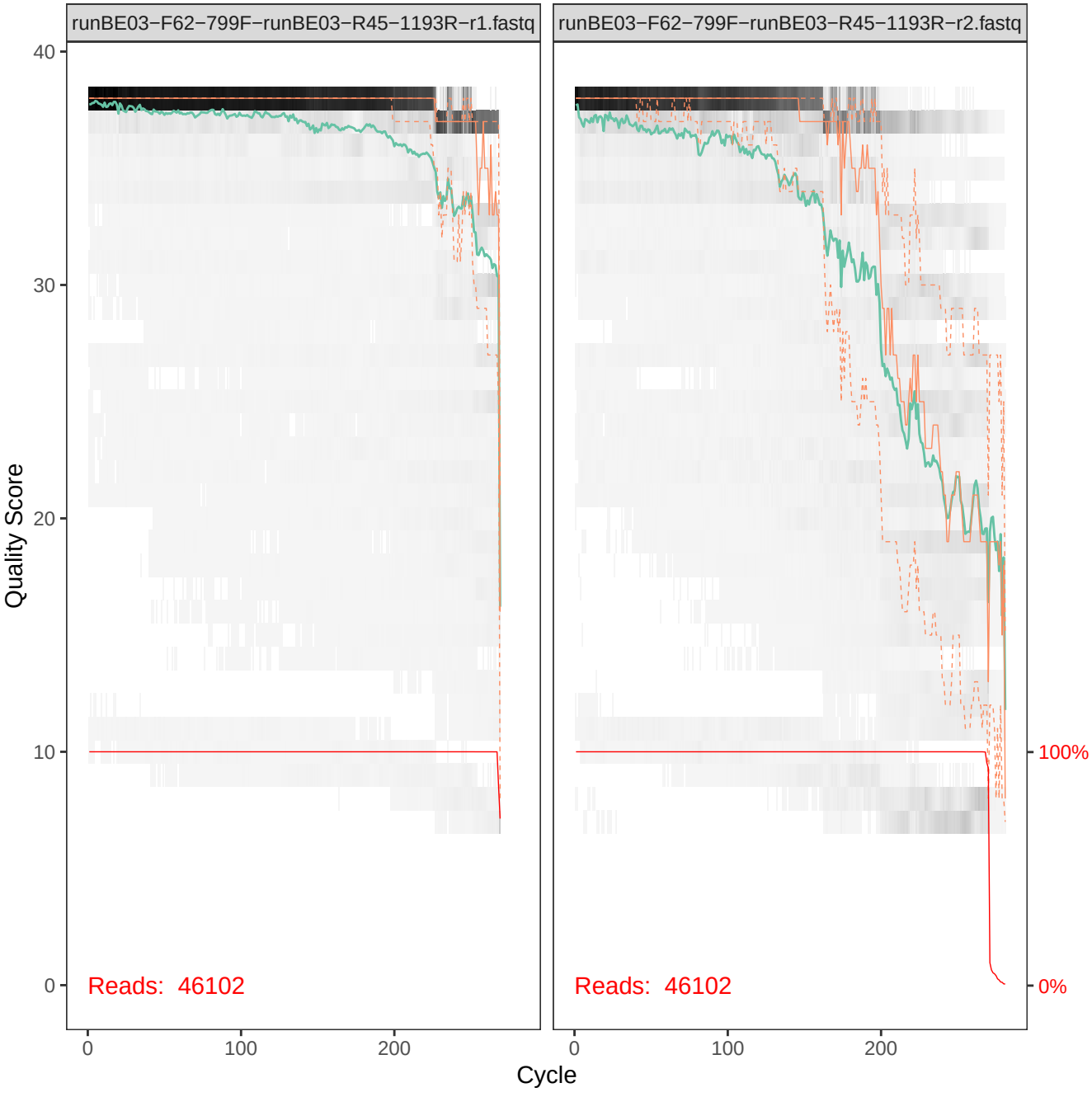

runBE03−F61−799F−runBE03−R51−1193R−r1.fastq
runBE03−F61−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 65836
Reads: 65836
0
100
200
0
100
200
Cycle

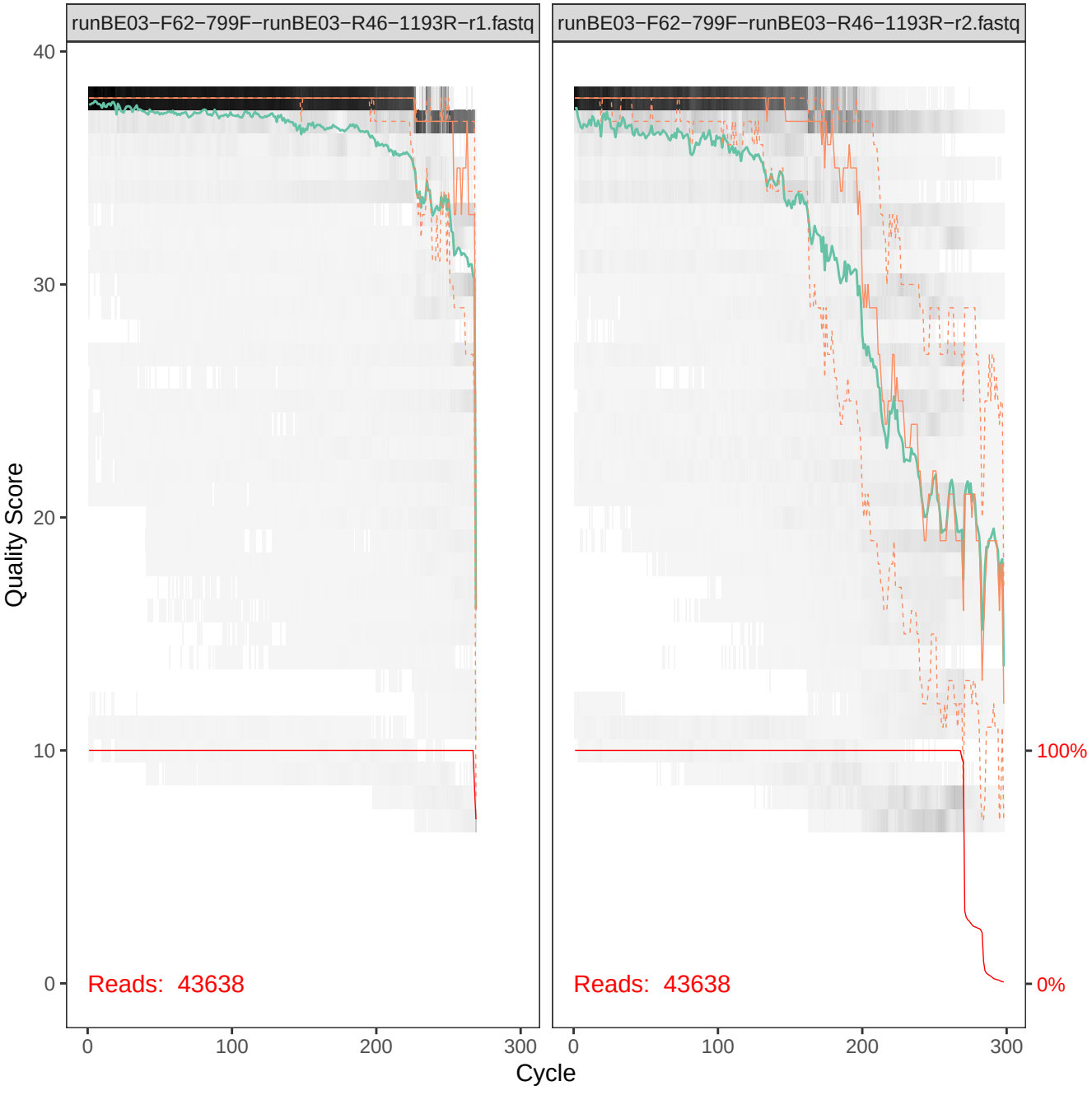

runBE03−F61−799F−runBE03−R52−1193R−r1.fastq
runBE03−F61−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 45330
Reads: 45330
0
100
200
0
100
200
Cycle

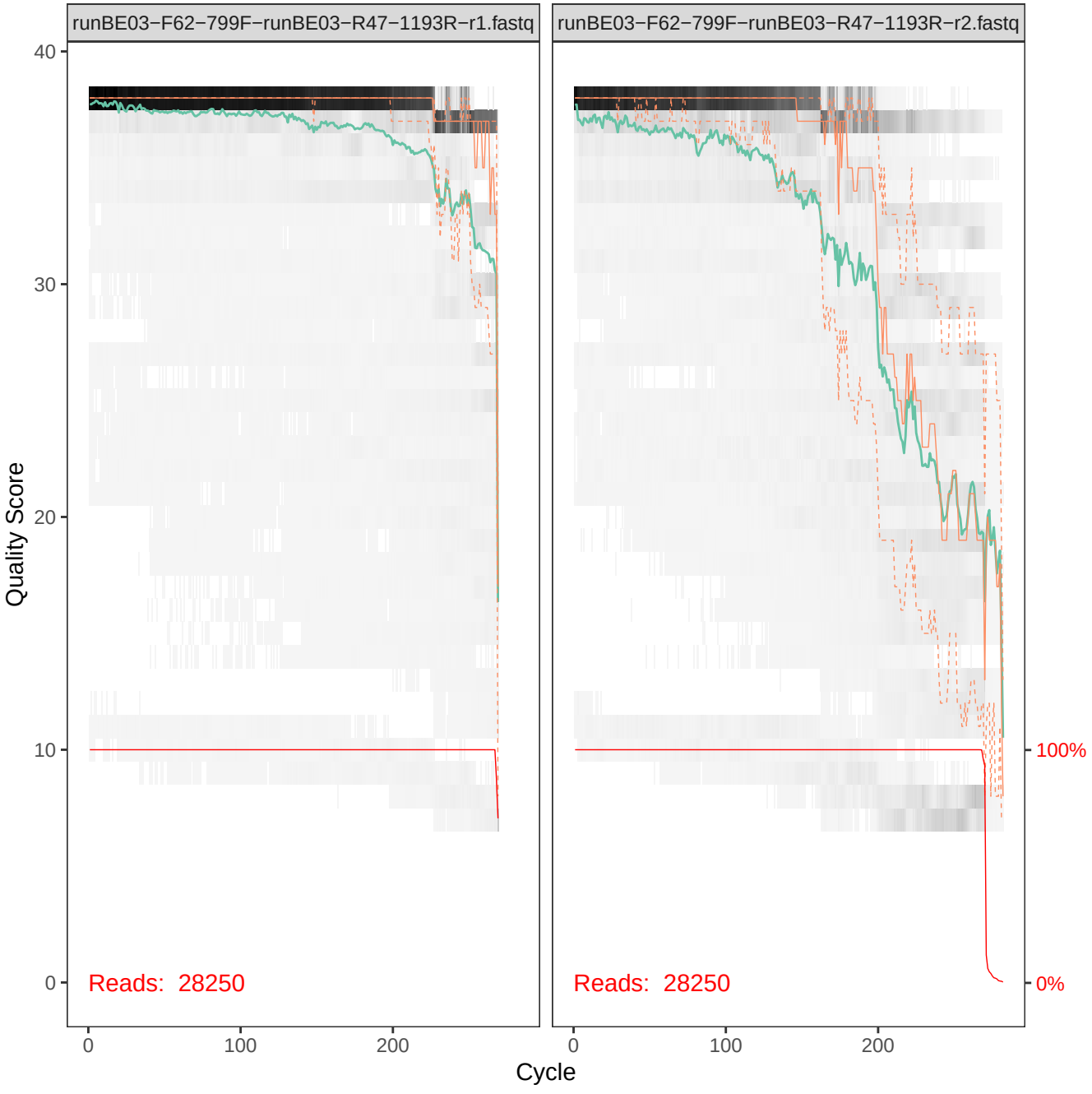

runBE03−F61−799F−runBE03−R53−1193R−r1.fastq
runBE03−F61−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 53872
Reads: 53872
0
100
200
0
100
200
Cycle

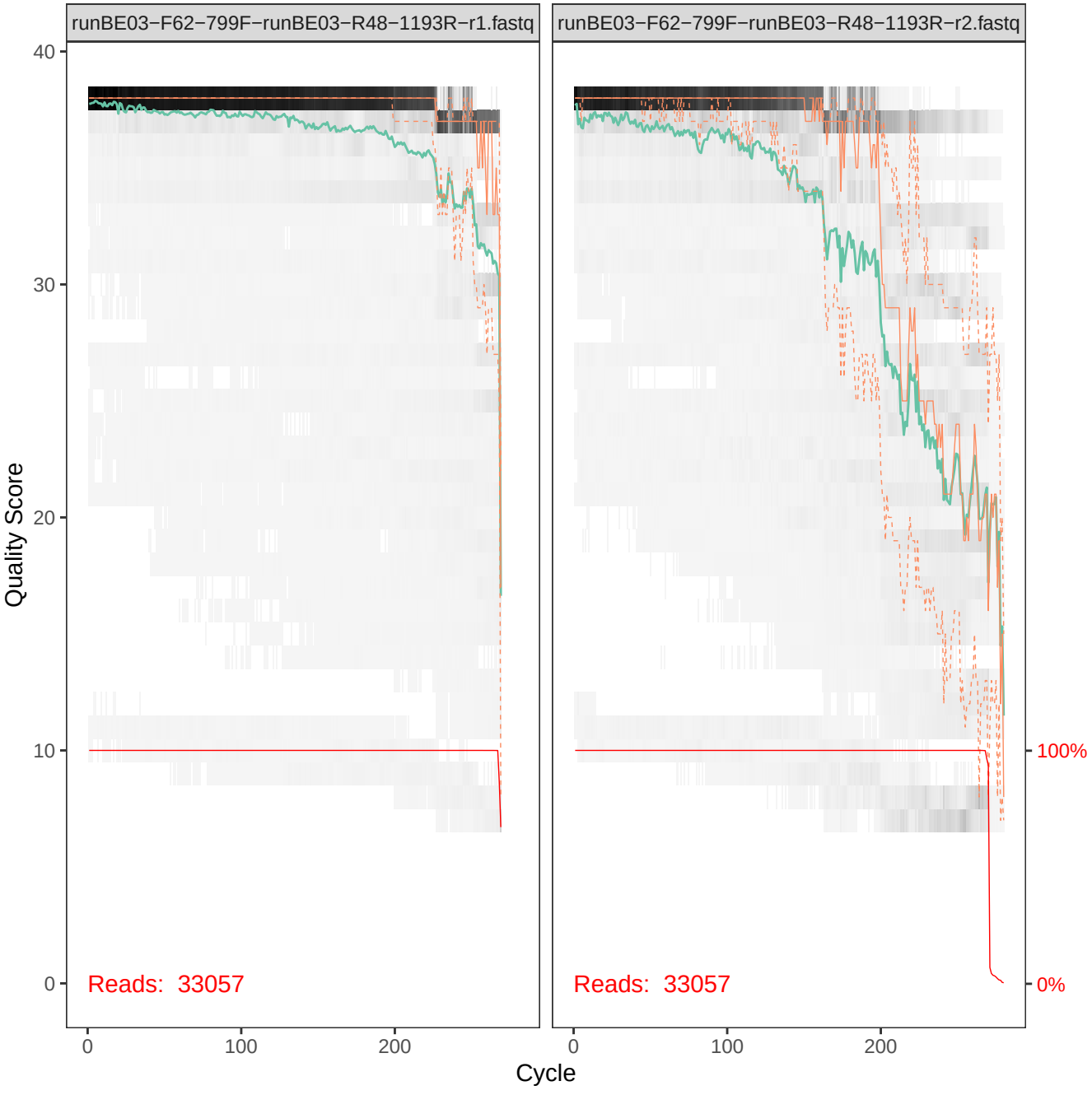

runBE03−F61−799F−runBE03−R54−1193R−r1.fastq
runBE03−F61−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 52899
Reads: 52899
0
100
200
0
100
200
Cycle

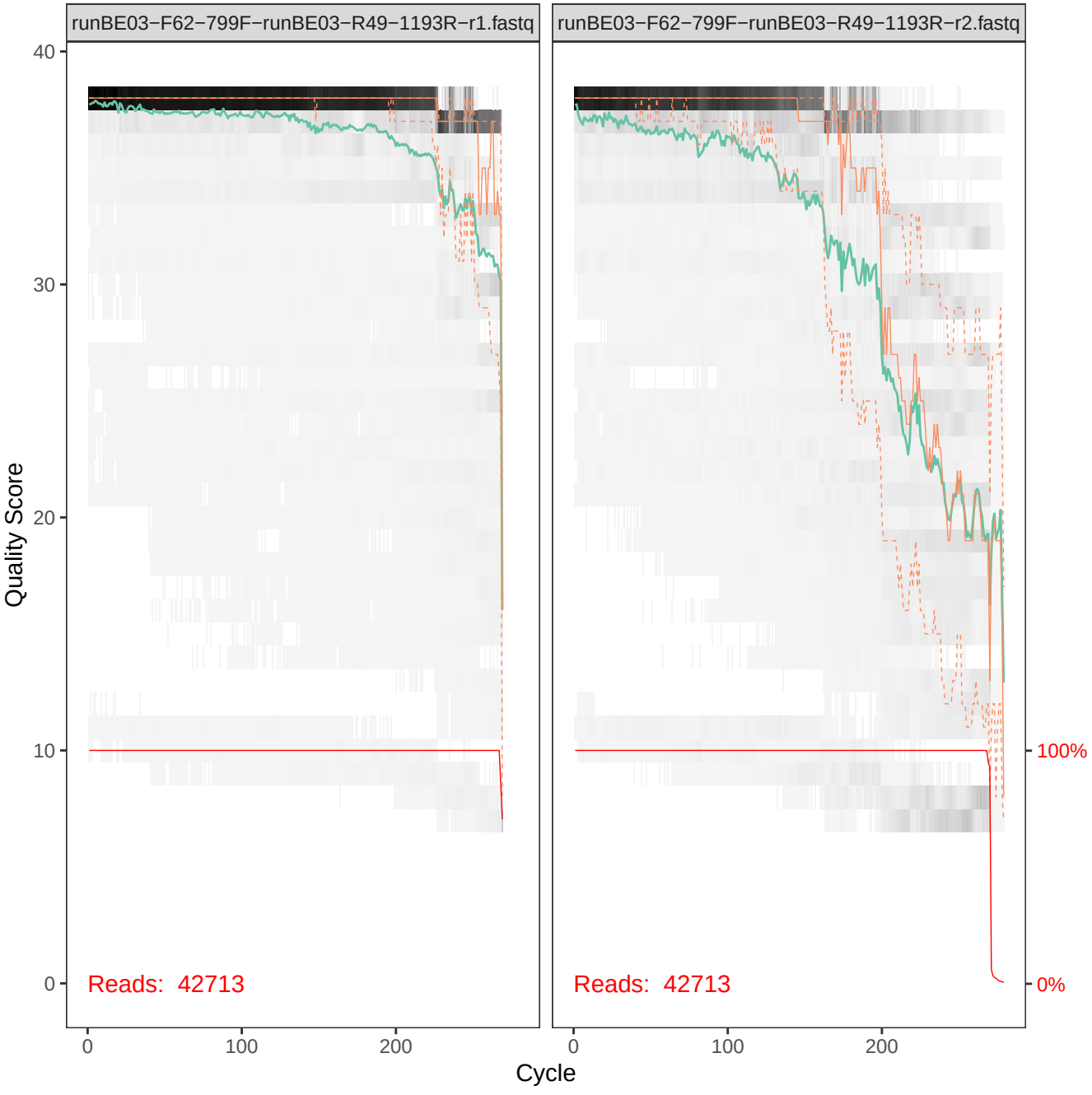

runBE03−F61−799F−runBE03−R55−1193R−r1.fastq
runBE03−F61−799F−runBE03−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 527
Reads: 527
0
100
200
0
100
200
Cycle

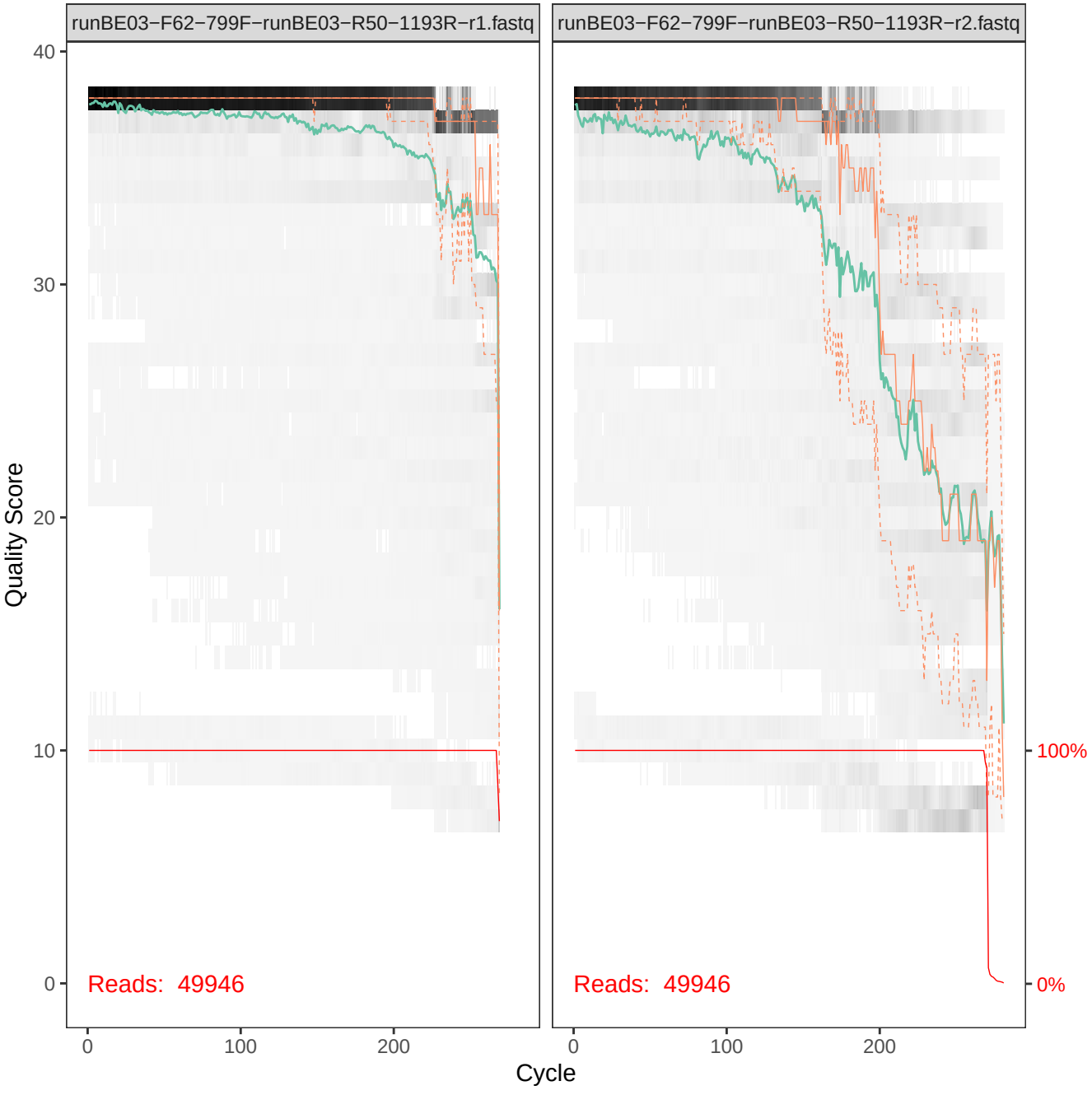

runBE03−F62−799F−runBE03−R45−1193R−r1.fastq
runBE03−F62−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 46102
Reads: 46102
0
100
200
0
100
200
Cycle

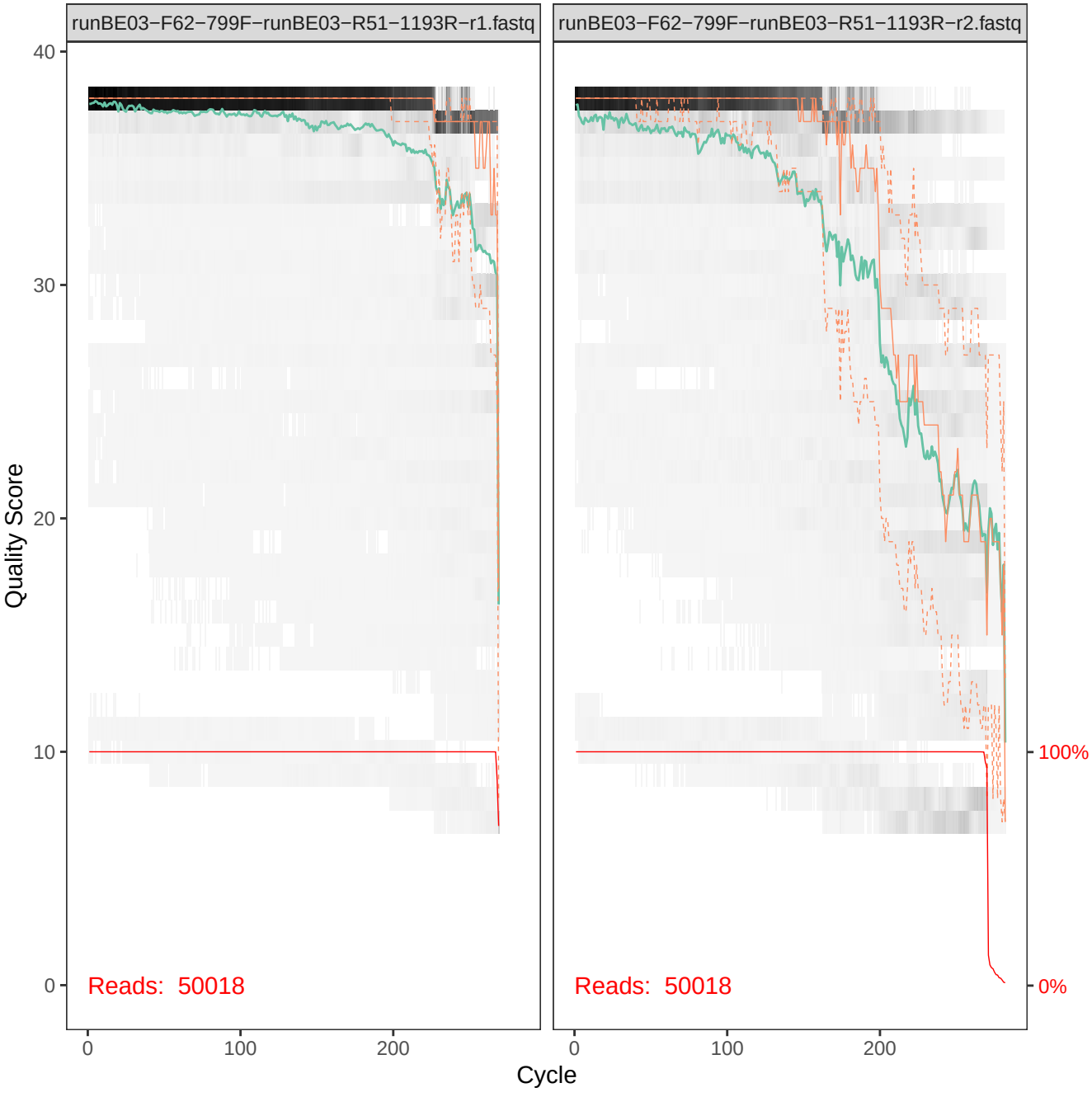

runBE03−F62−799F−runBE03−R46−1193R−r1.fastq
runBE03−F62−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43638
Reads: 43638
0
100
200
300
Cycle

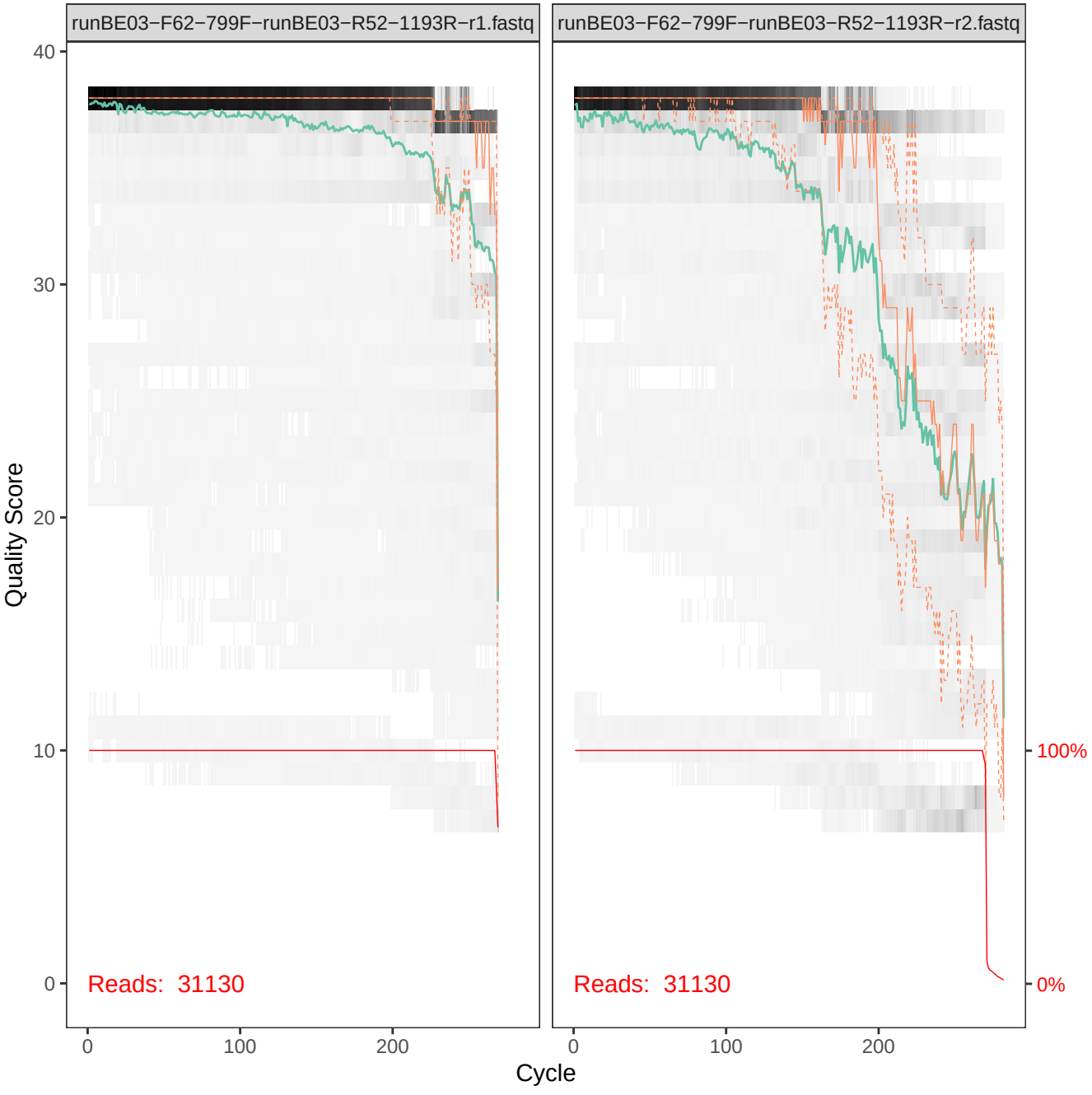

runBE03−F62−799F−runBE03−R47−1193R−r1.fastq
runBE03−F62−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 28250
Reads: 28250
0
100
200
0
100
200
Cycle

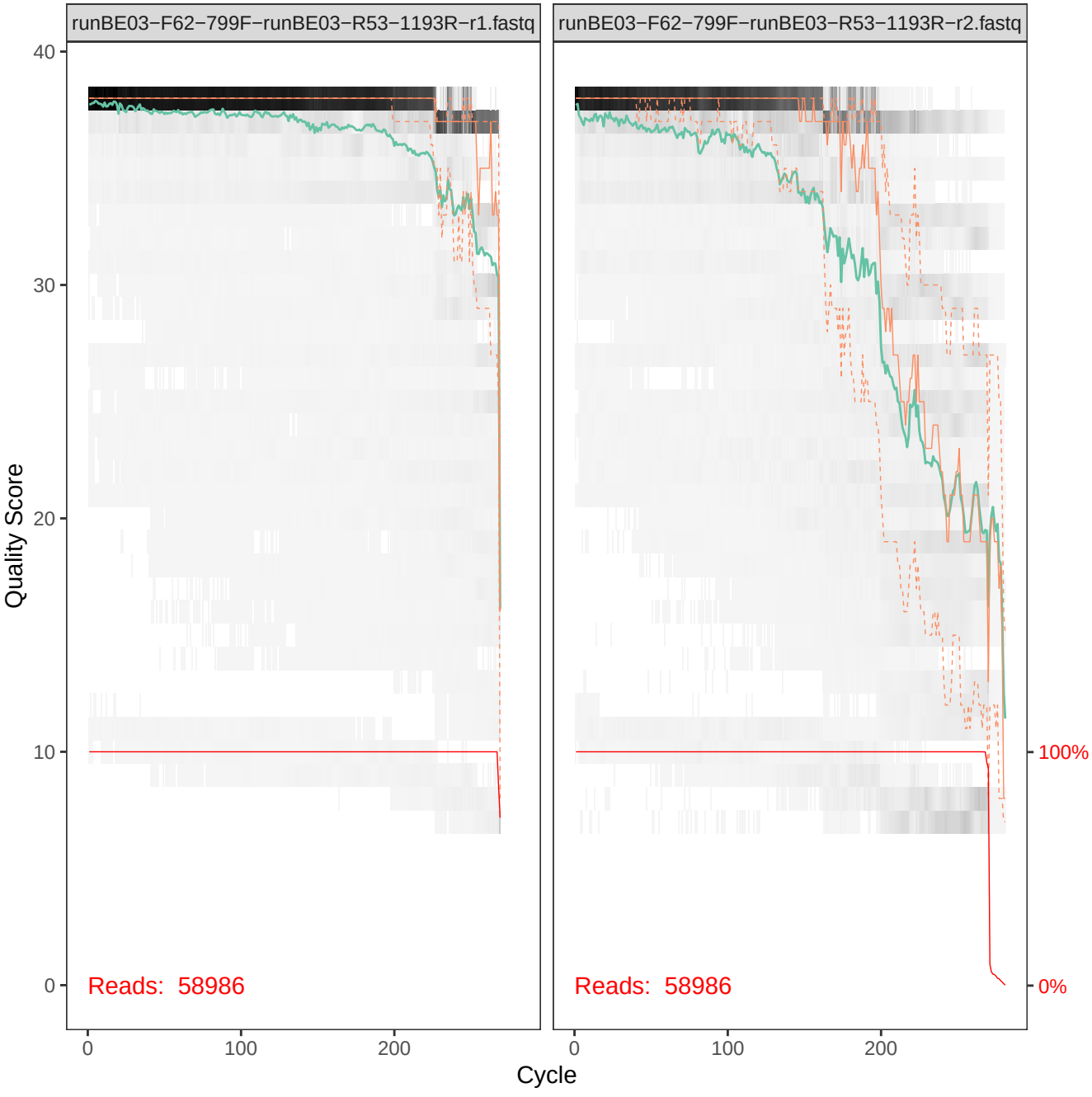

runBE03−F62−799F−runBE03−R48−1193R−r1.fastq
runBE03−F62−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 33057
Reads: 33057
0
100
200
0
100
200
Cycle

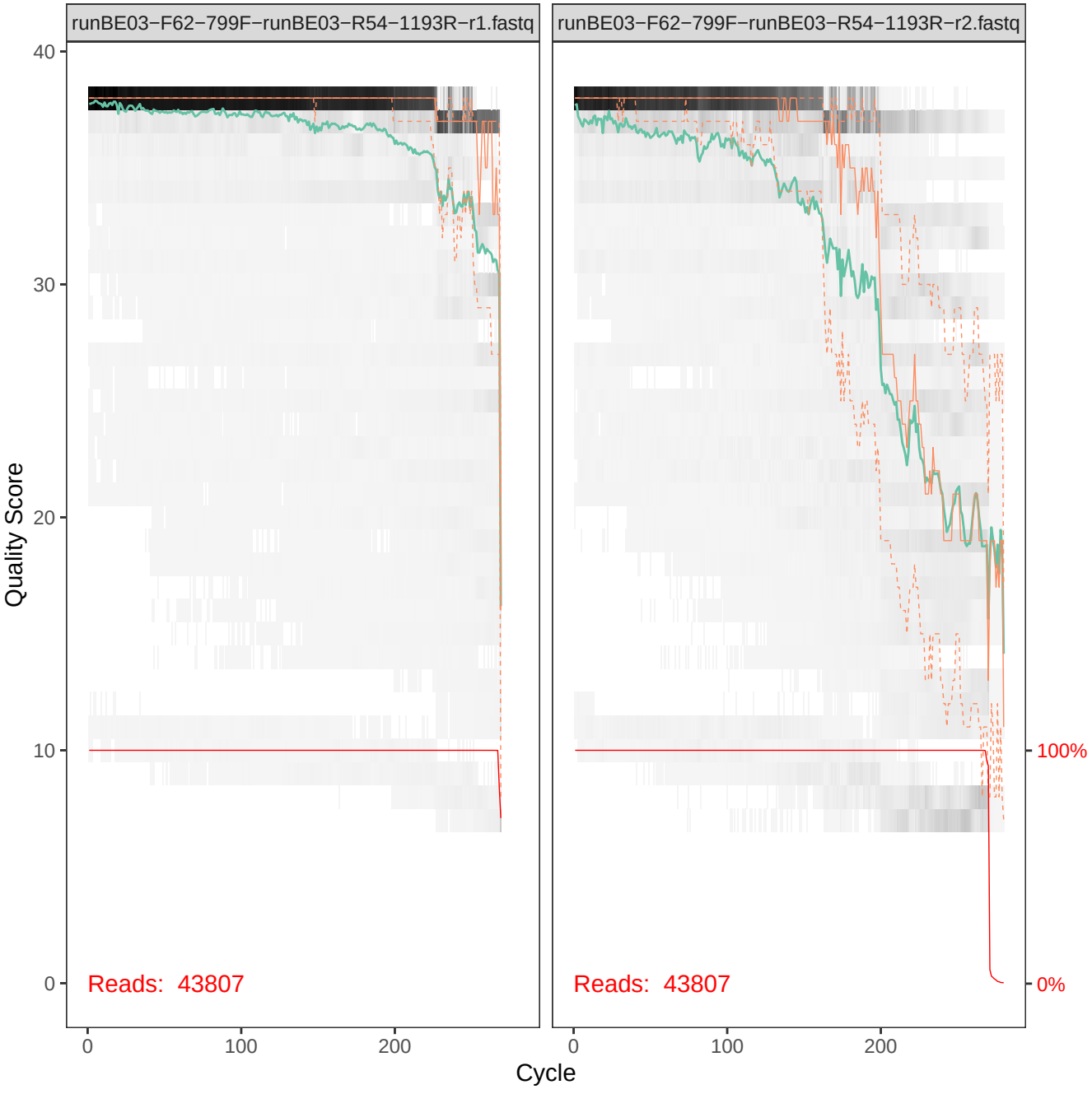

runBE03−F62−799F−runBE03−R49−1193R−r1.fastq
runBE03−F62−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42713
Reads: 42713
0
100
200
0
100
200
Cycle


runBE03−F62−799F−runBE03−R50−1193R−r1.fastq
runBE03−F62−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 49946
Reads: 49946
0
100
200
0
100
200
Cycle

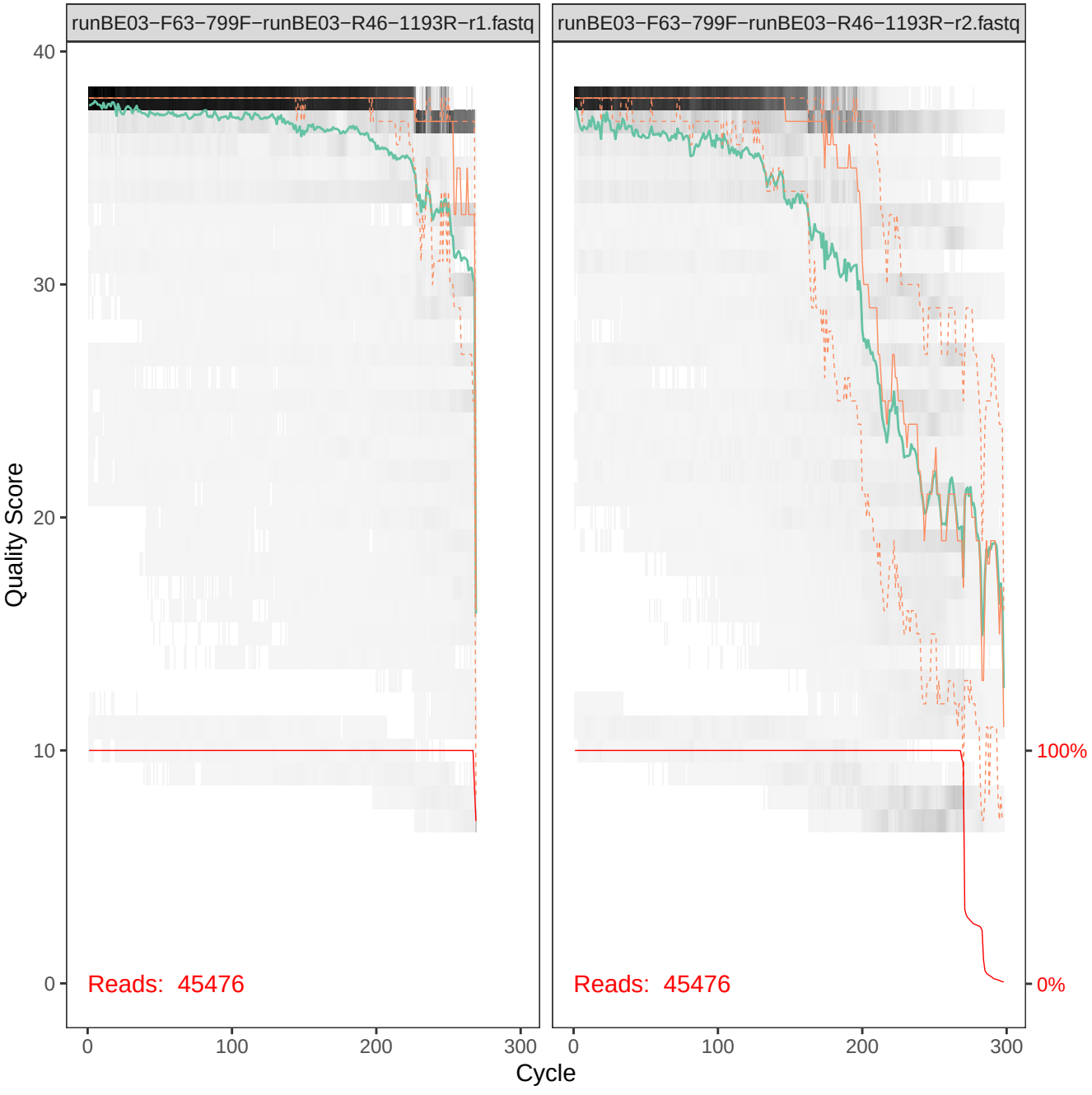

runBE03−F62−799F−runBE03−R51−1193R−r1.fastq
runBE03−F62−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 50018
Reads: 50018
0
100
200
0
100
200
Cycle

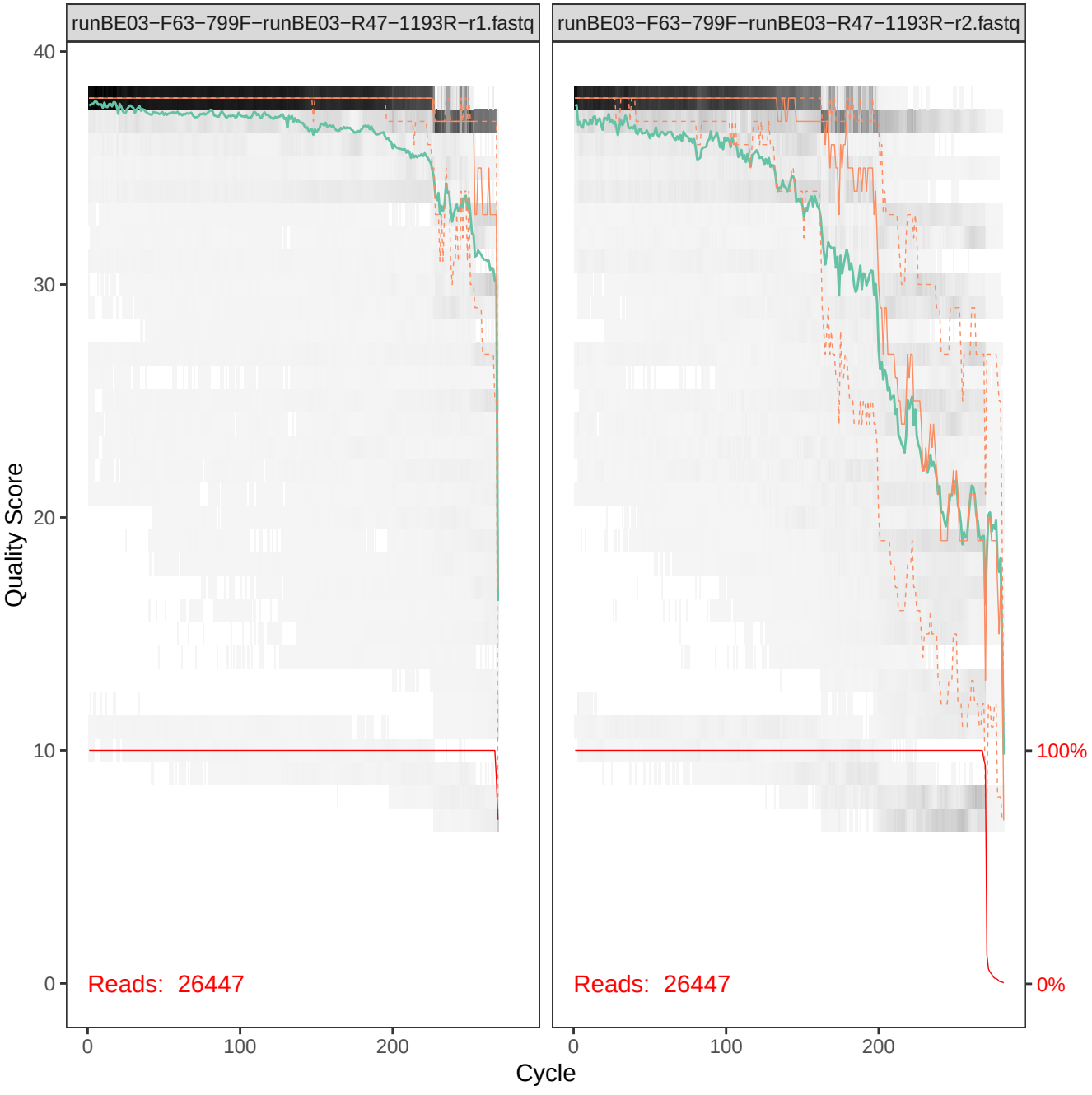

runBE03−F62−799F−runBE03−R52−1193R−r1.fastq
runBE03−F62−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 31130
Reads: 31130
0
100
200
0
100
200
Cycle

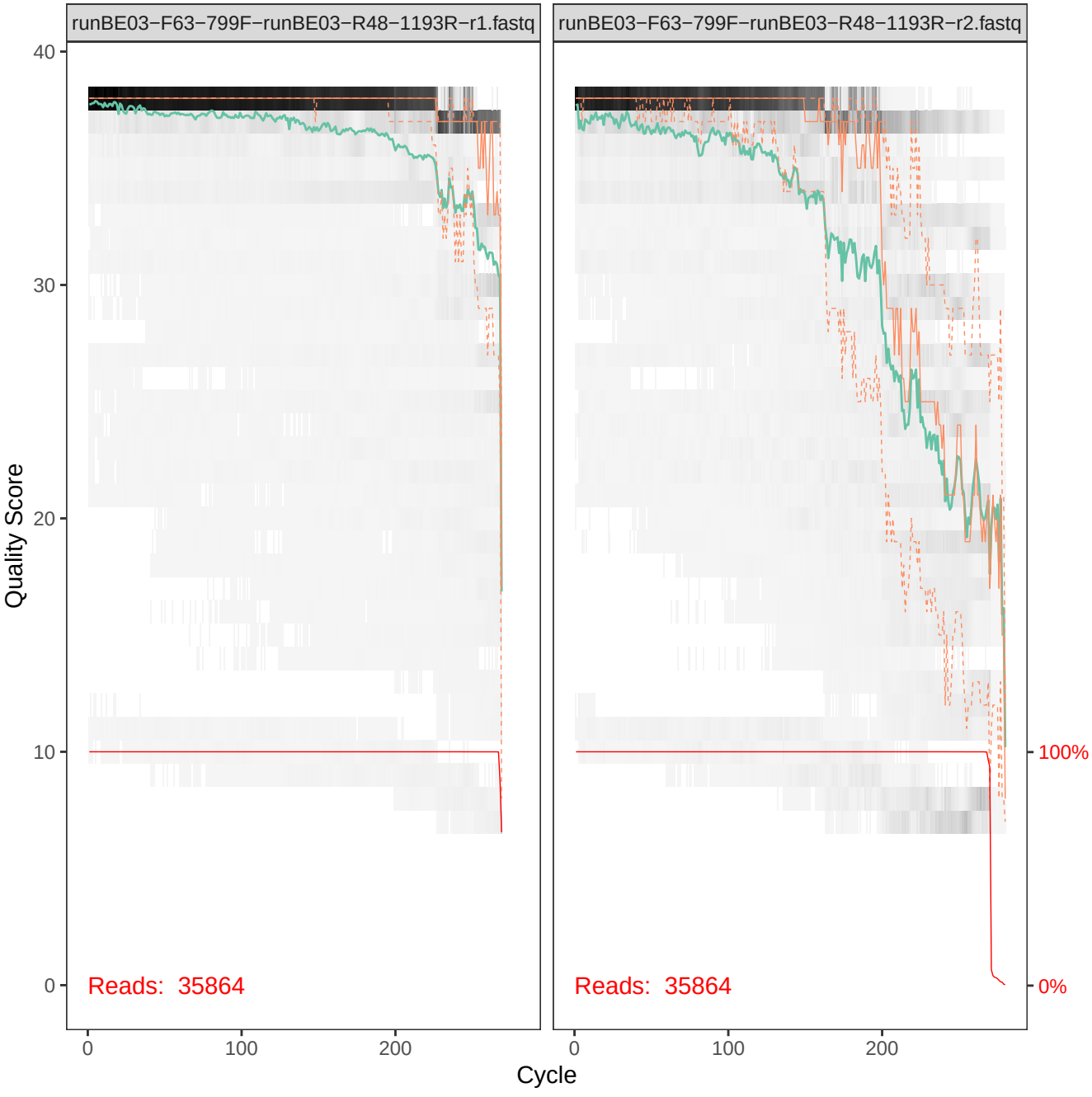

runBE03−F62−799F−runBE03−R53−1193R−r1.fastq
runBE03−F62−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 58986
Reads: 58986
0
100
200
0
100
200
Cycle

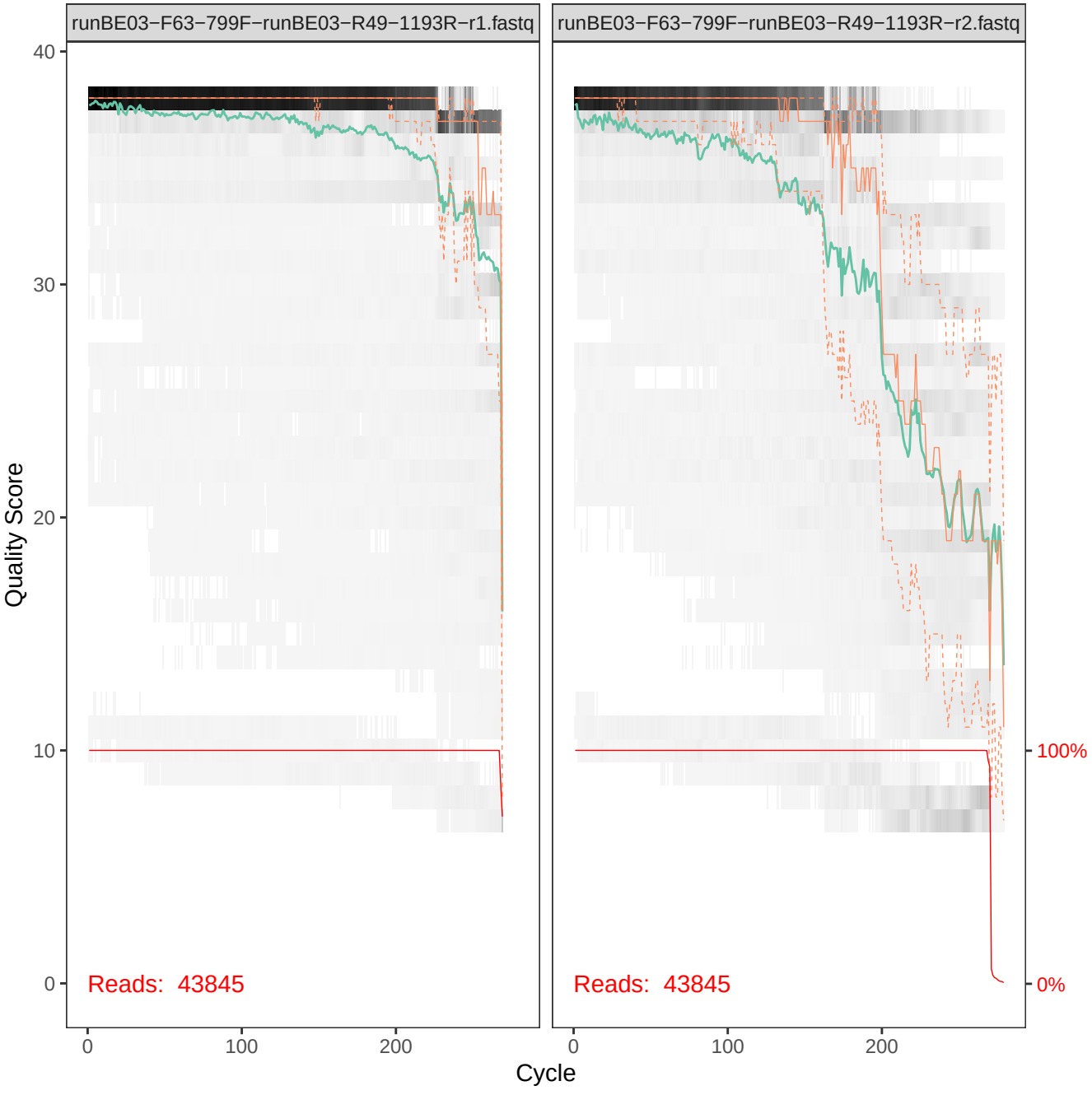

runBE03−F62−799F−runBE03−R54−1193R−r1.fastq
runBE03−F62−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43807
Reads: 43807
0
100
200
0
100
200
Cycle

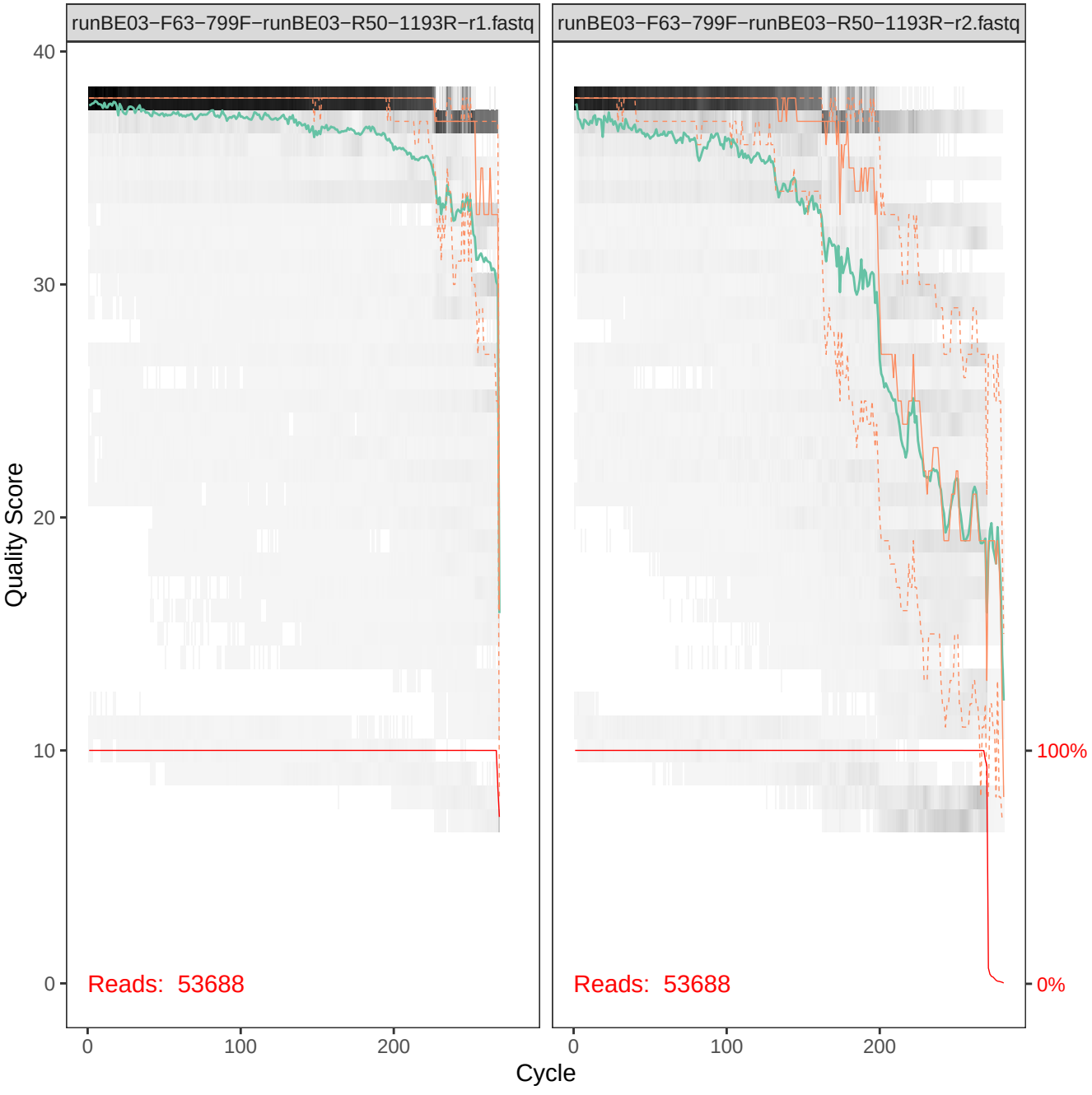
runBE03−F63−799F−runBE03−R45−1193R−r1.fastq
runBE03−F63−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51205
Reads: 51205
0
100
200
0
100
200
Cycle

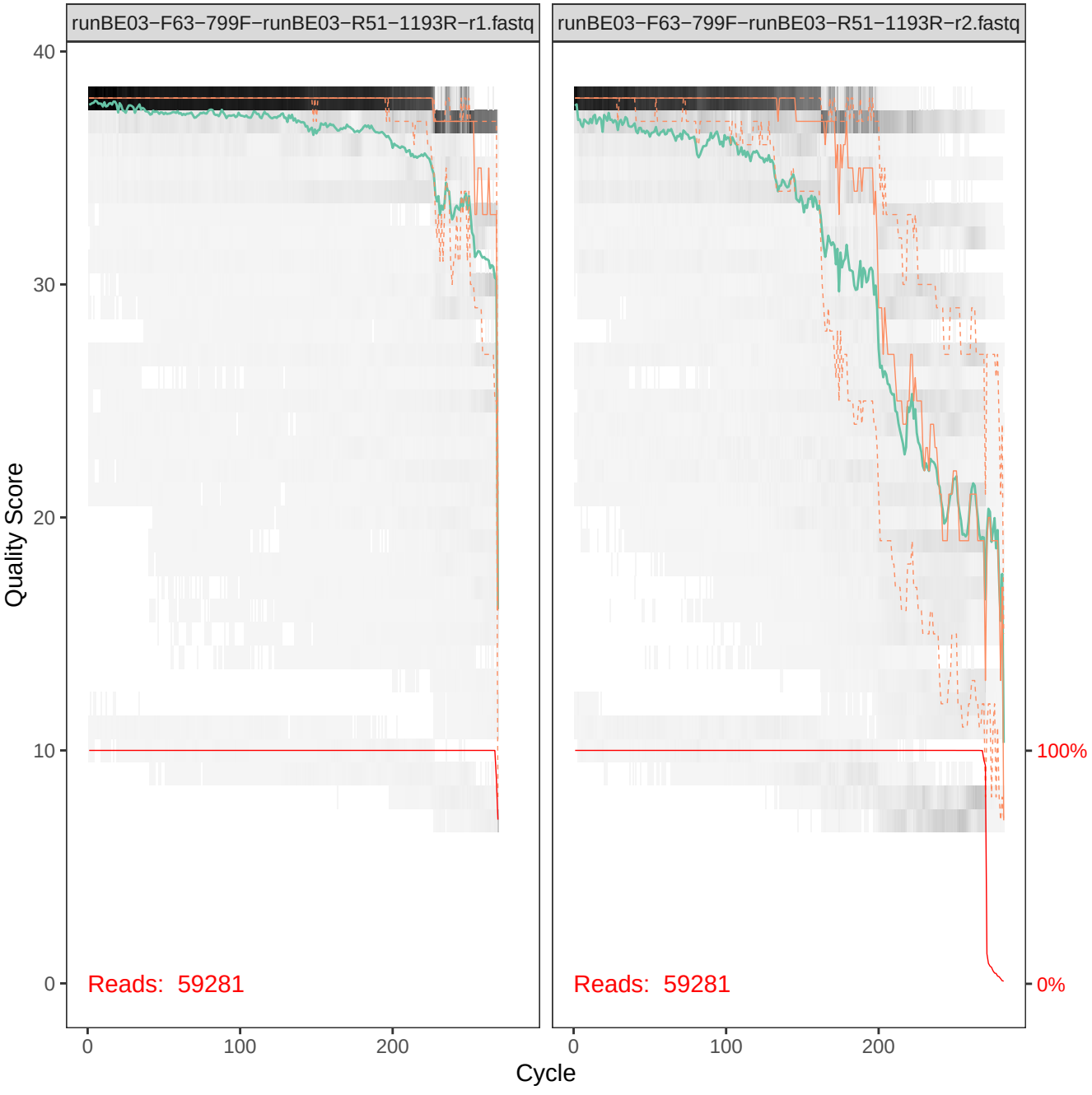

runBE03−F63−799F−runBE03−R46−1193R−r1.fastq
runBE03−F63−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 45476
Reads: 45476
0
100
200
300
Cycle

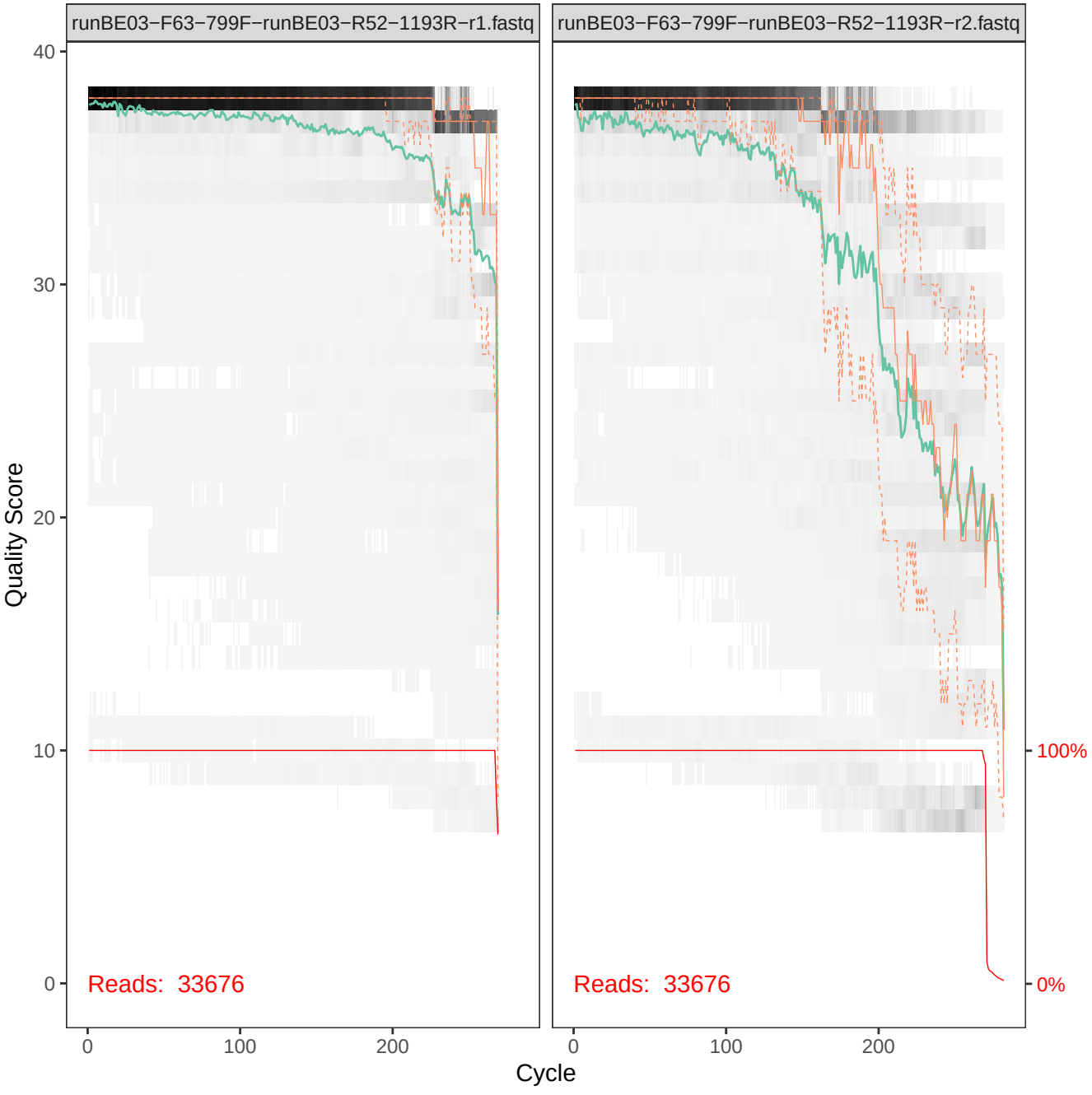

runBE03−F63−799F−runBE03−R47−1193R−r1.fastq
runBE03−F63−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 26447
Reads: 26447
0
100
200
0
100
200
Cycle

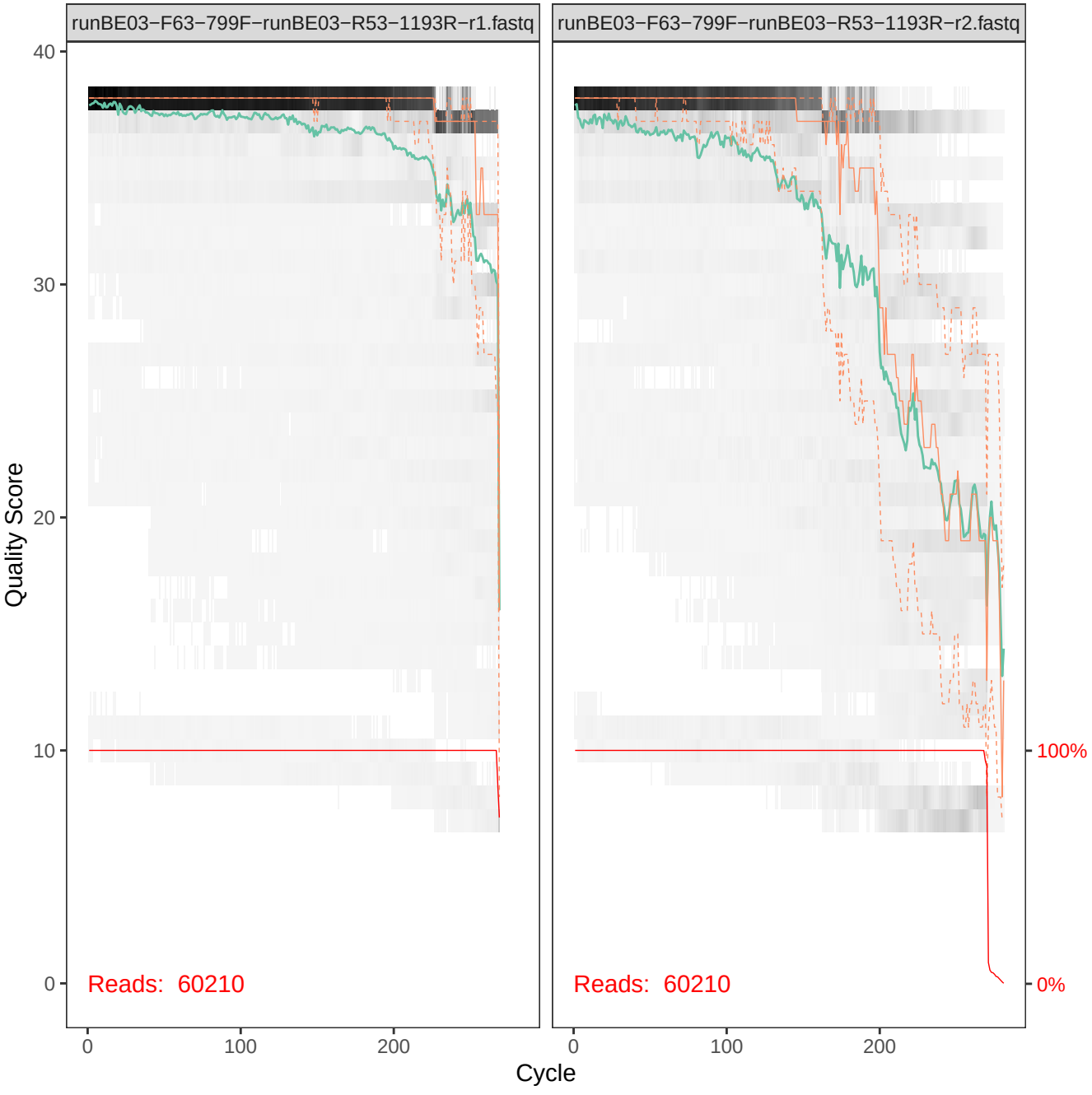

runBE03−F63−799F−runBE03−R48−1193R−r1.fastq
runBE03−F63−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 35864
Reads: 35864
0
100
200
0
100
200
Cycle

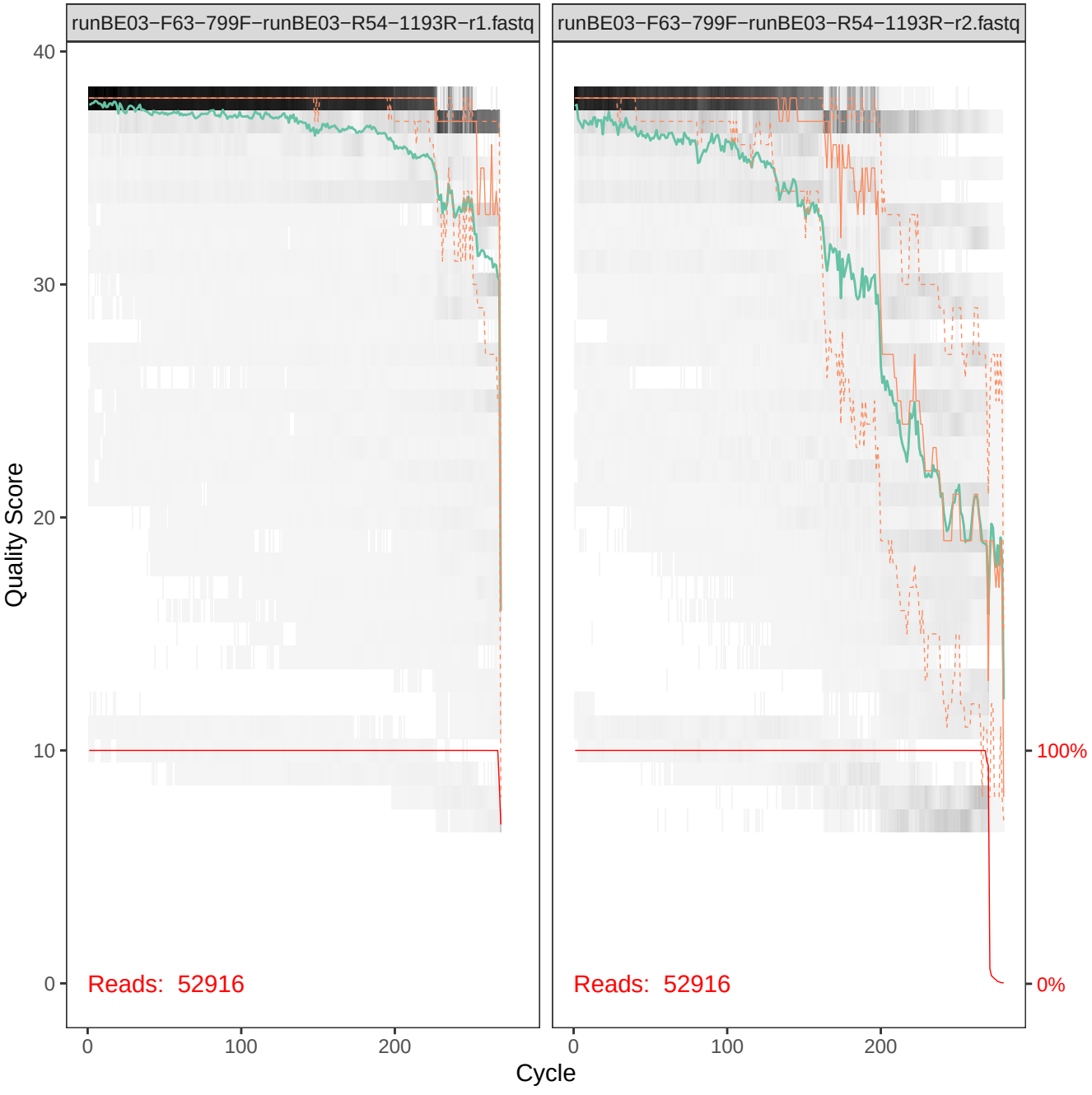

runBE03−F63−799F−runBE03−R49−1193R−r1.fastq
runBE03−F63−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43845
Reads: 43845
0
100
200
0
100
200
Cycle

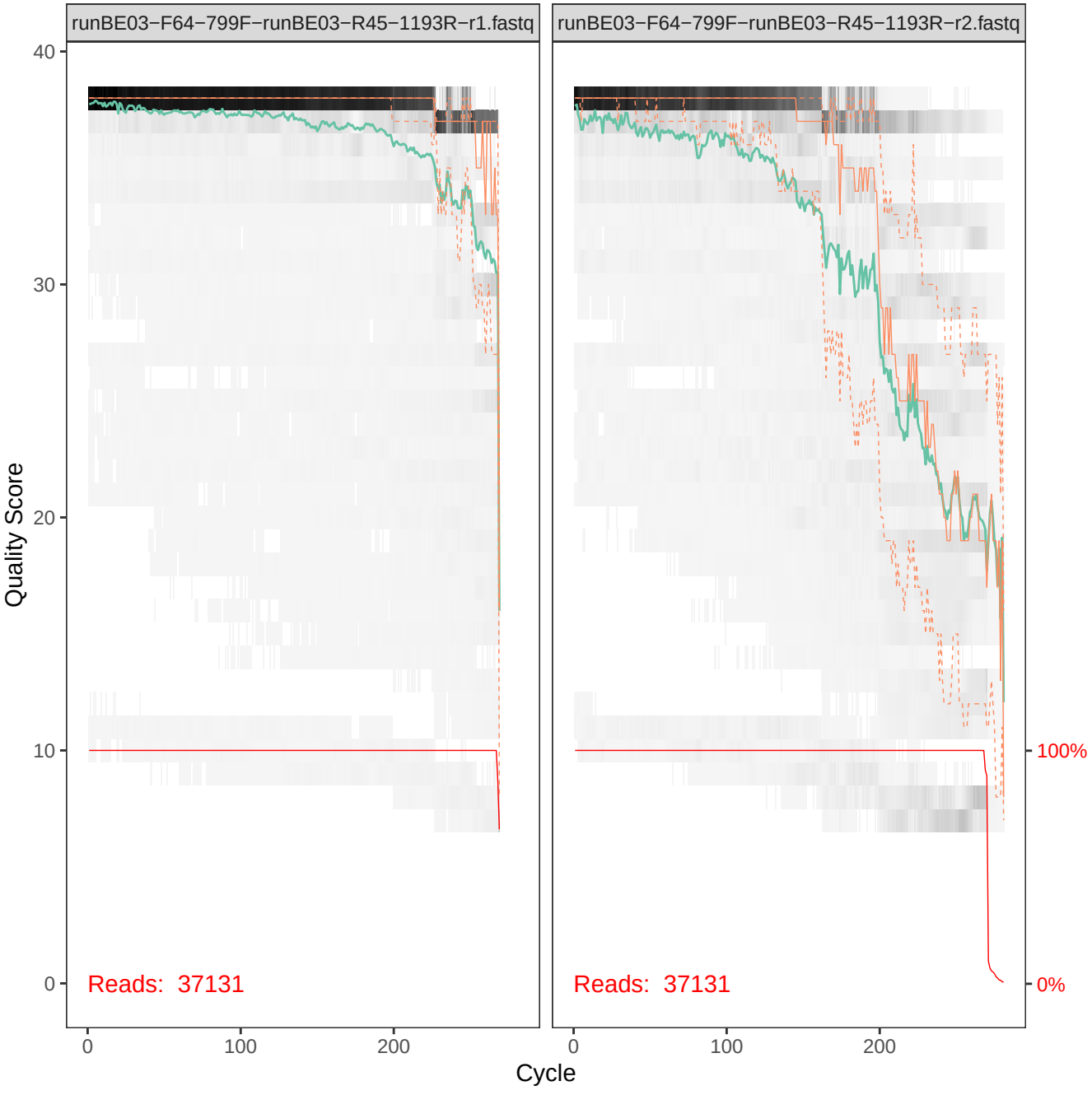

runBE03−F63−799F−runBE03−R50−1193R−r1.fastq
runBE03−F63−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 53688
Reads: 53688
0
100
200
0
100
200
Cycle

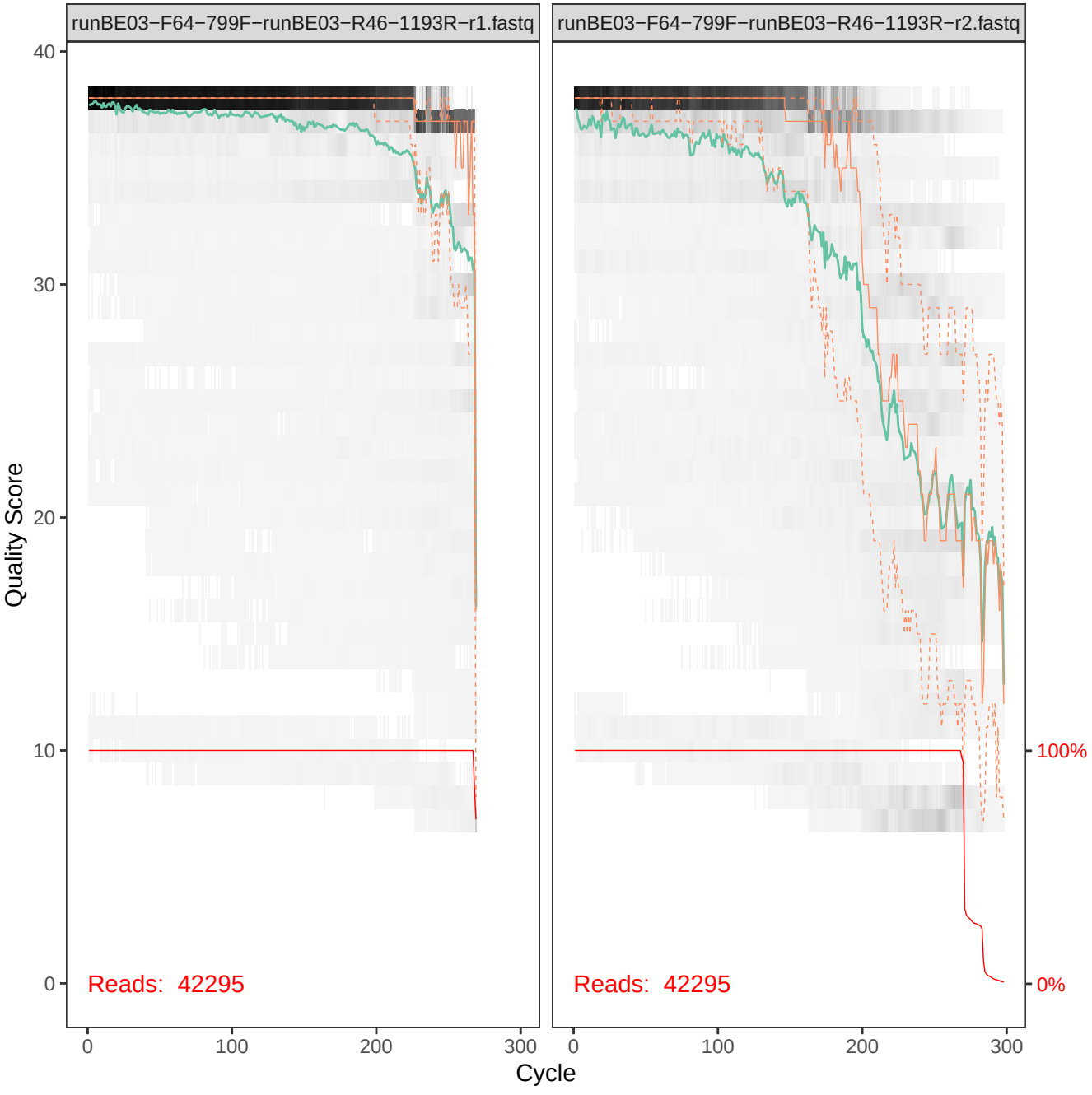

runBE03−F63−799F−runBE03−R51−1193R−r1.fastq
runBE03−F63−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 59281
Reads: 59281
0
100
200
0
100
200
Cycle

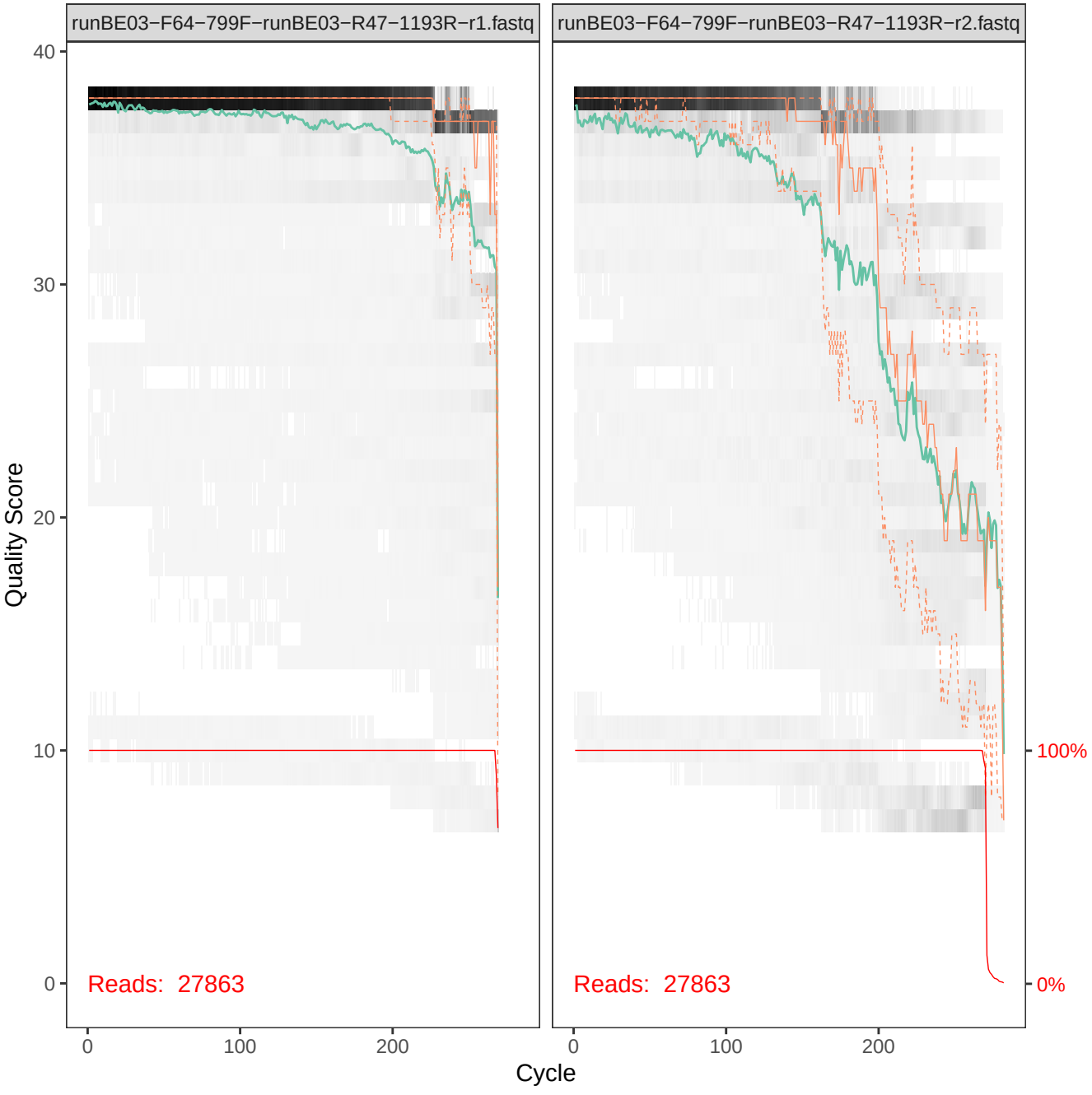

runBE03−F63−799F−runBE03−R52−1193R−r1.fastq
runBE03−F63−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 33676
Reads: 33676
0
100
200
0
100
200
Cycle

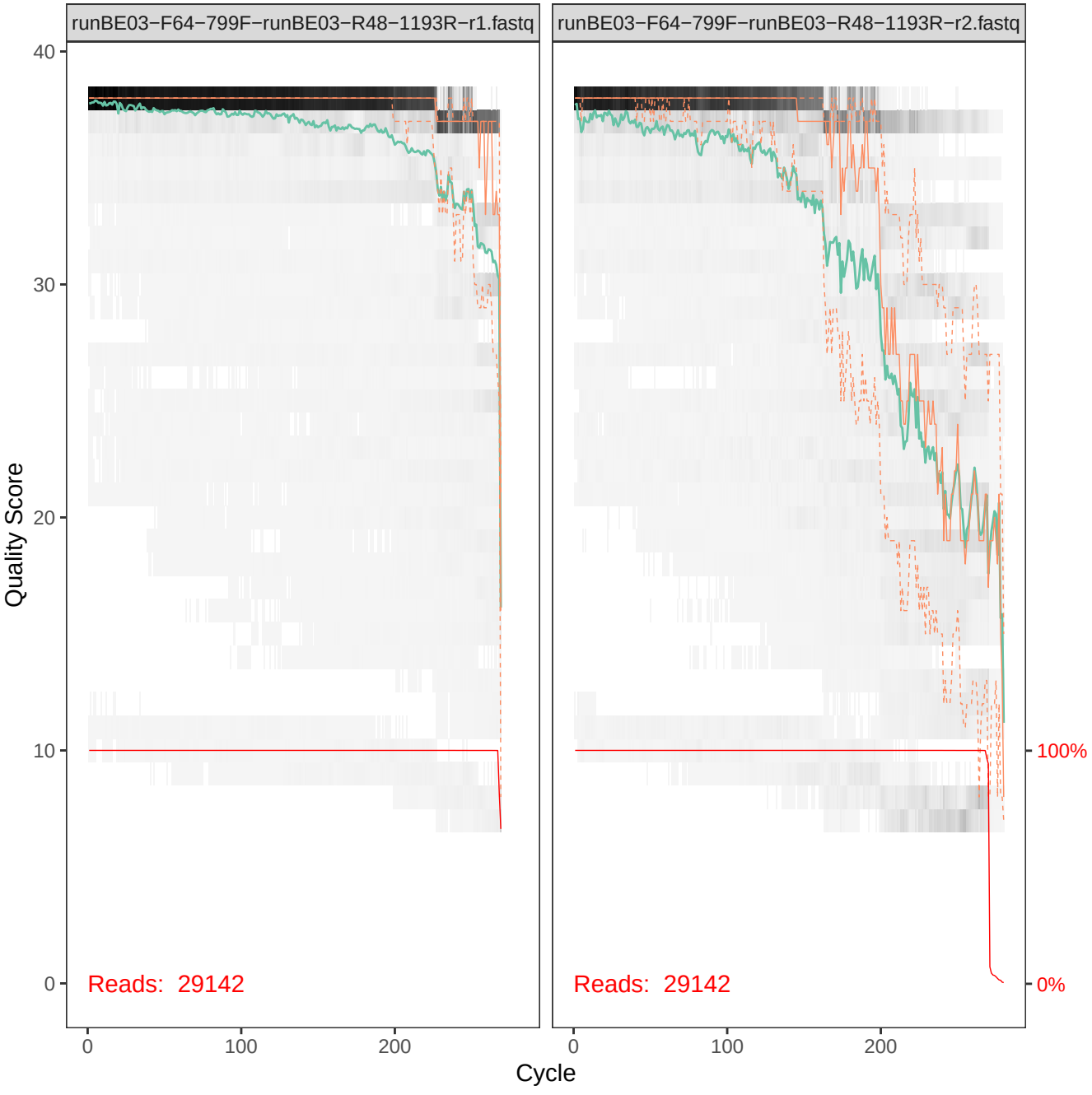

runBE03−F63−799F−runBE03−R53−1193R−r1.fastq
runBE03−F63−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 60210
Reads: 60210
0
100
200
0
100
200
Cycle

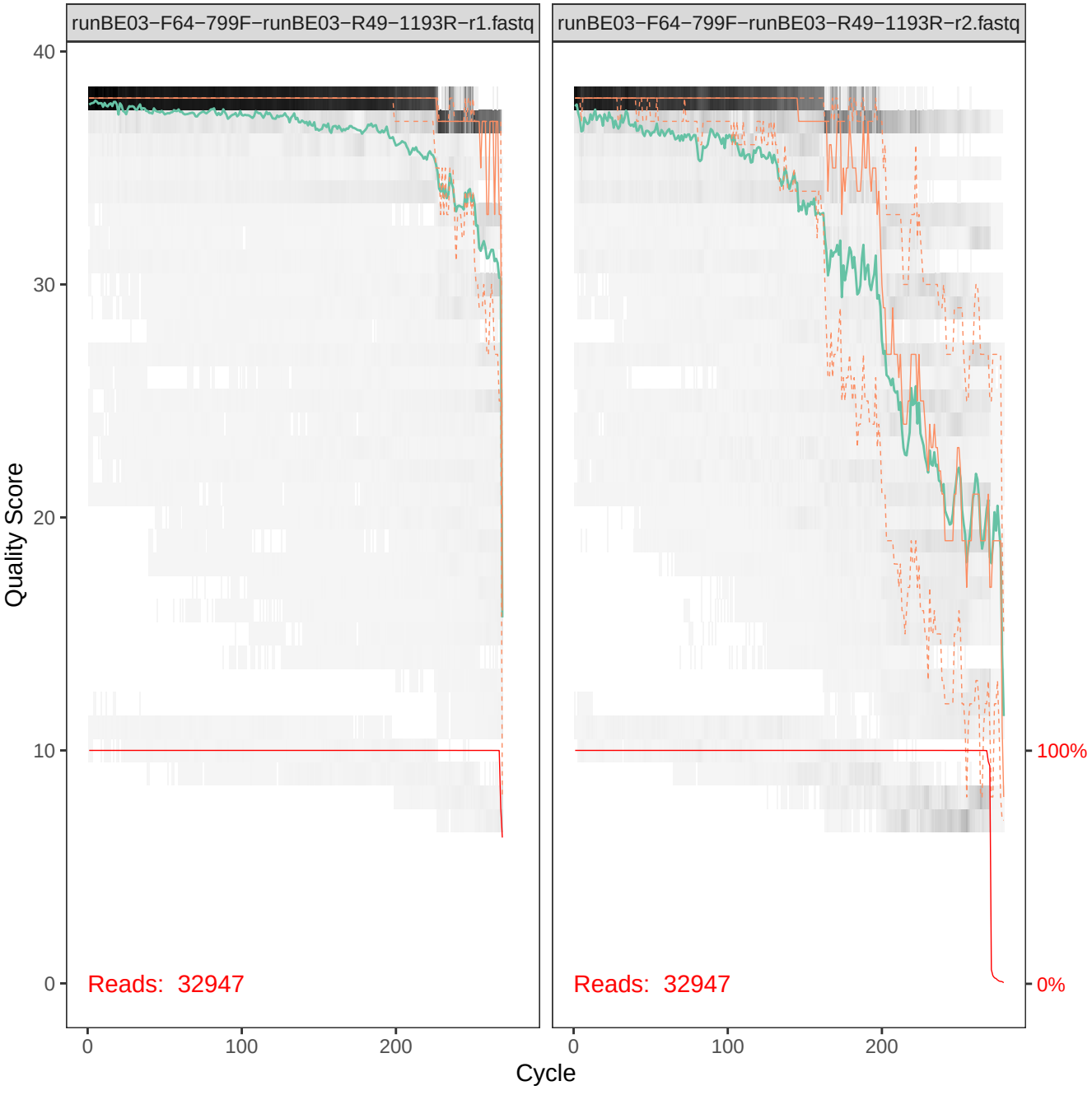

runBE03−F63−799F−runBE03−R54−1193R−r1.fastq
runBE03−F63−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 52916
Reads: 52916
0
100
200
0
100
200
Cycle

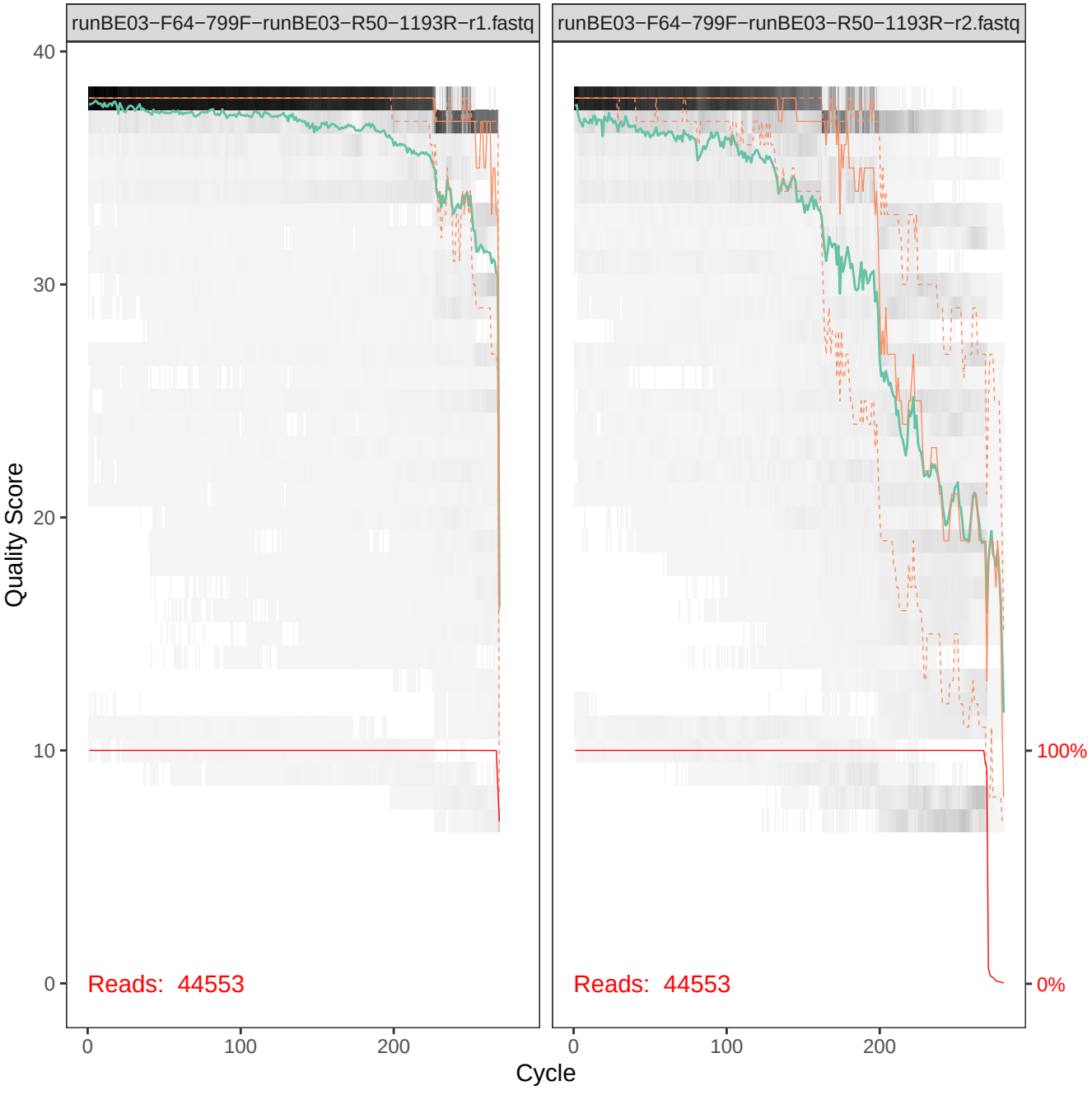

runBE03−F64−799F−runBE03−R45−1193R−r1.fastq
runBE03−F64−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37131
Reads: 37131
0
100
200
0
100
200
Cycle

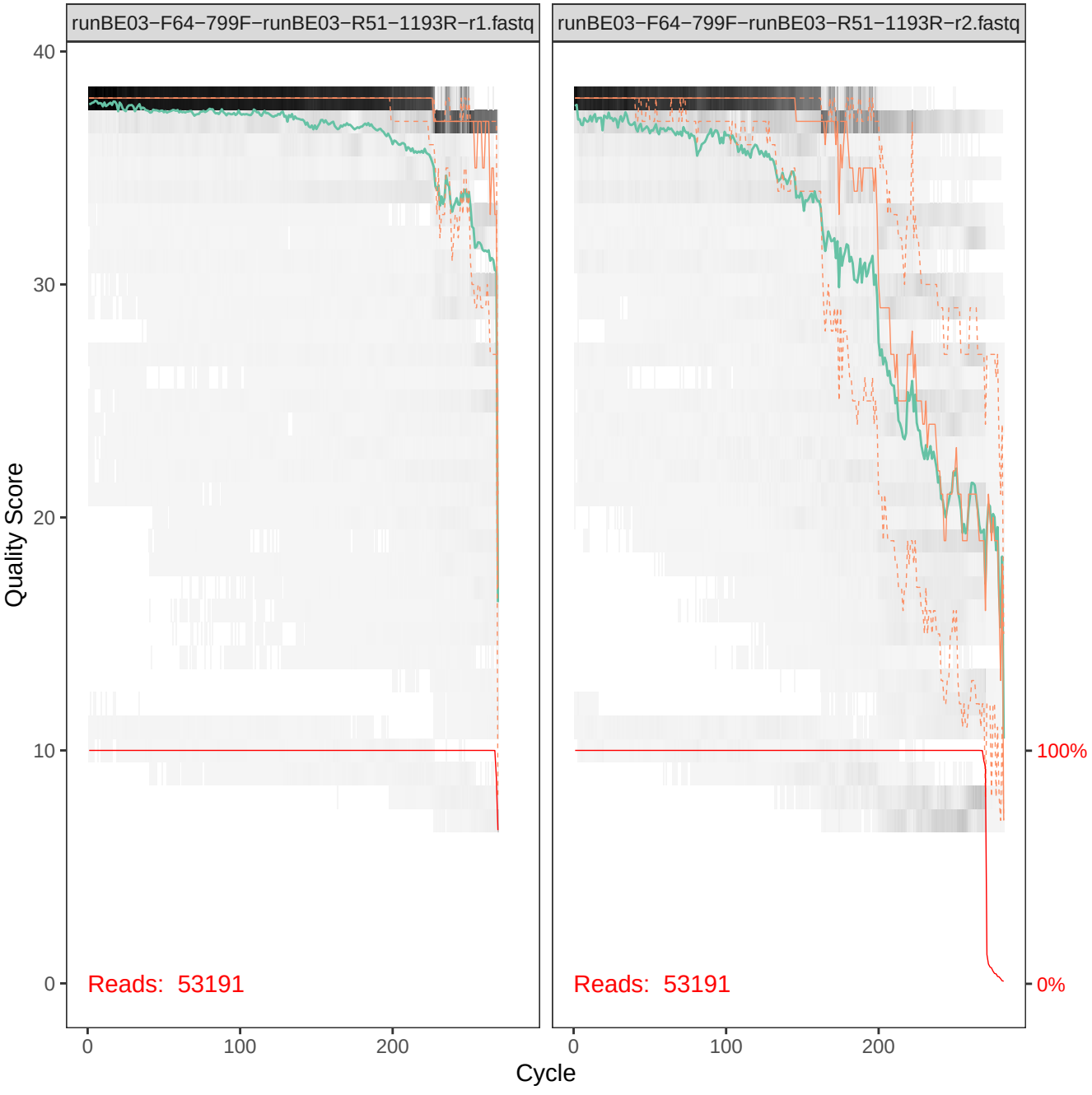

runBE03−F64−799F−runBE03−R46−1193R−r1.fastq
runBE03−F64−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42295
Reads: 42295
0
100
200
300
Cycle

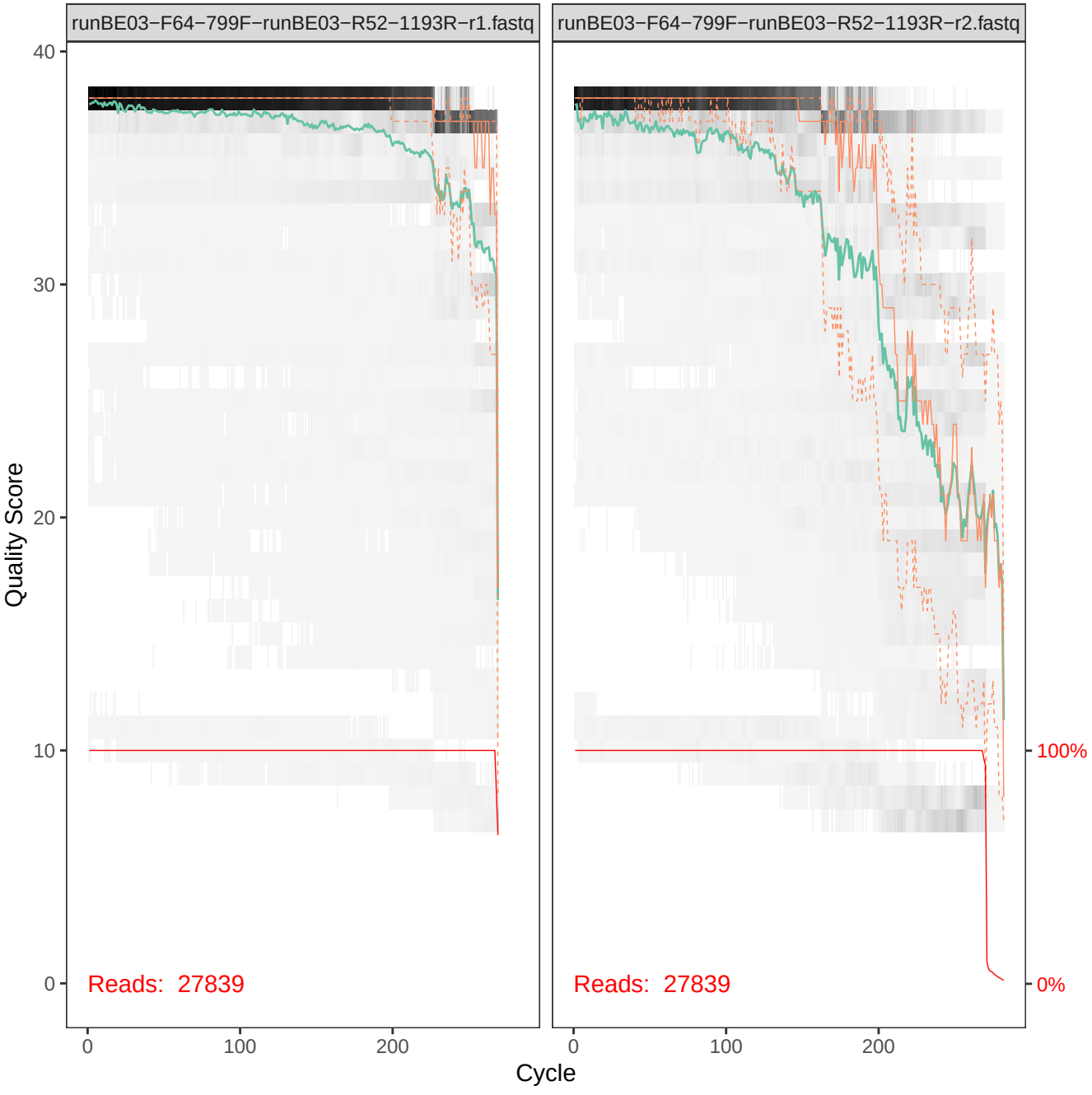

runBE03−F64−799F−runBE03−R47−1193R−r1.fastq
runBE03−F64−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27863
Reads: 27863
0
100
200
0
100
200
Cycle

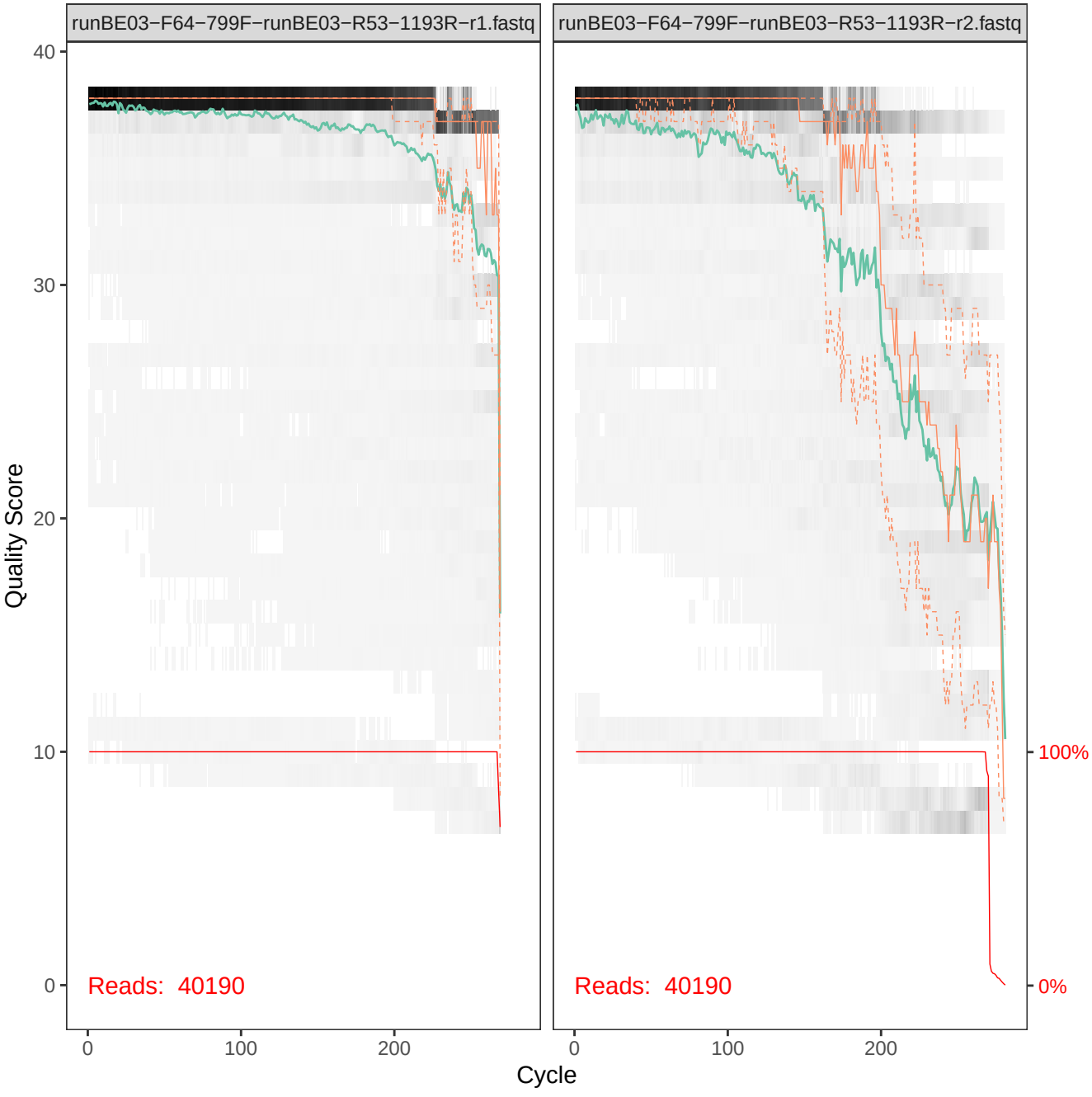

runBE03−F64−799F−runBE03−R48−1193R−r1.fastq
runBE03−F64−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 29142
Reads: 29142
0
100
200
0
100
200
Cycle

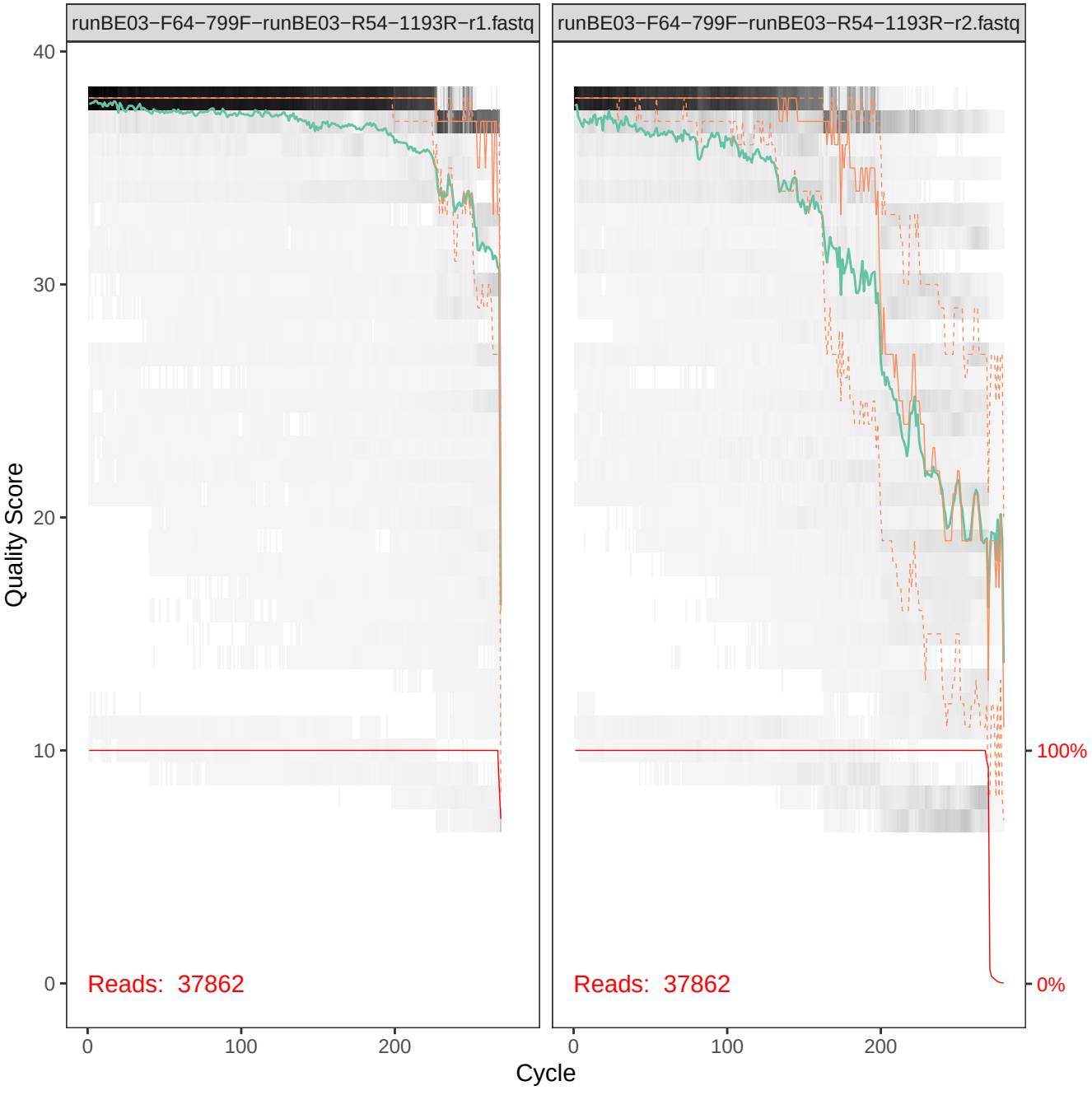

runBE03−F64−799F−runBE03−R49−1193R−r1.fastq
runBE03−F64−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 32947
Reads: 32947
0
100
200
0
100
200
Cycle

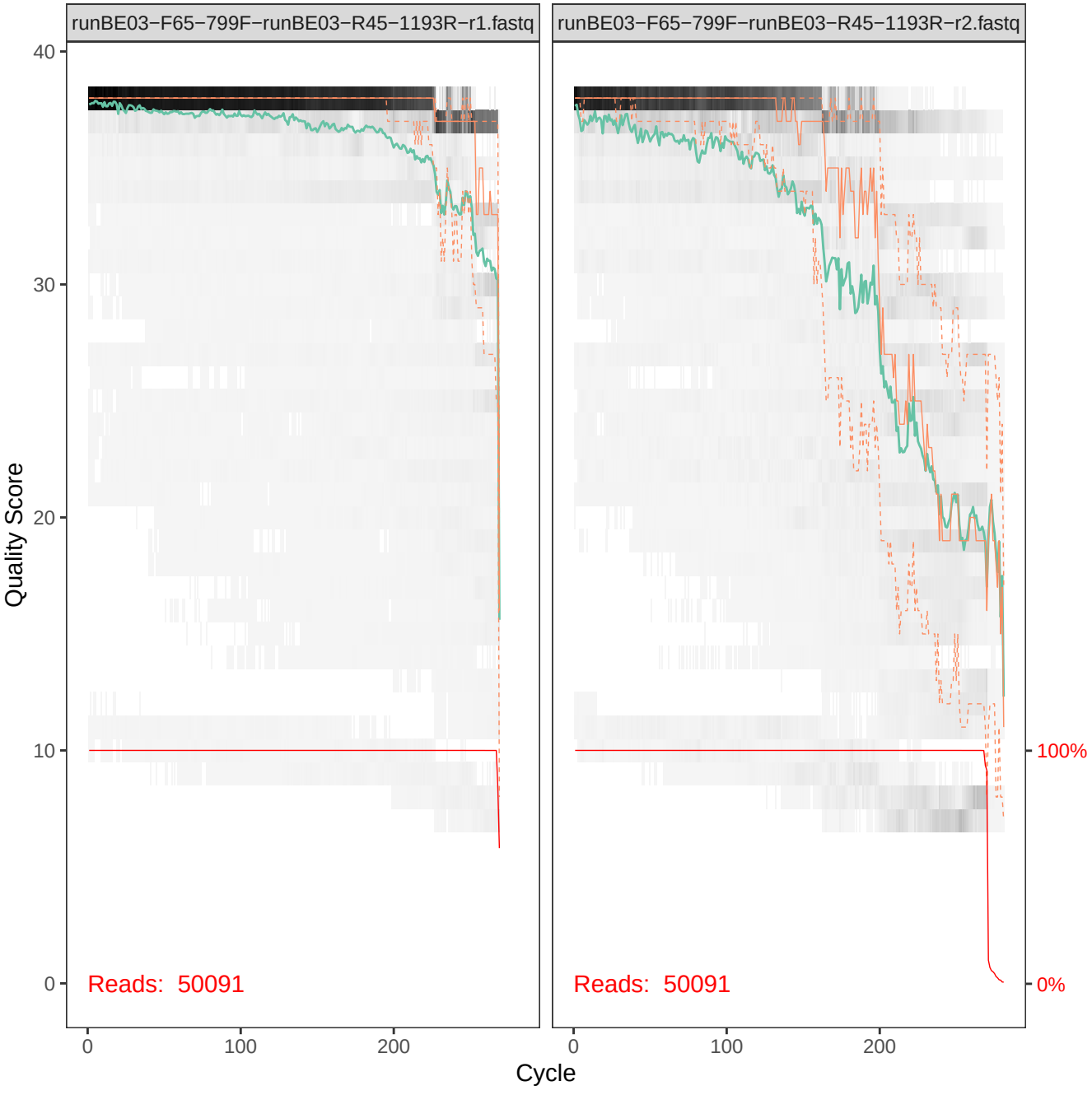

runBE03−F64−799F−runBE03−R50−1193R−r1.fastq
runBE03−F64−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 44553
Reads: 44553
0
100
200
0
100
200
Cycle

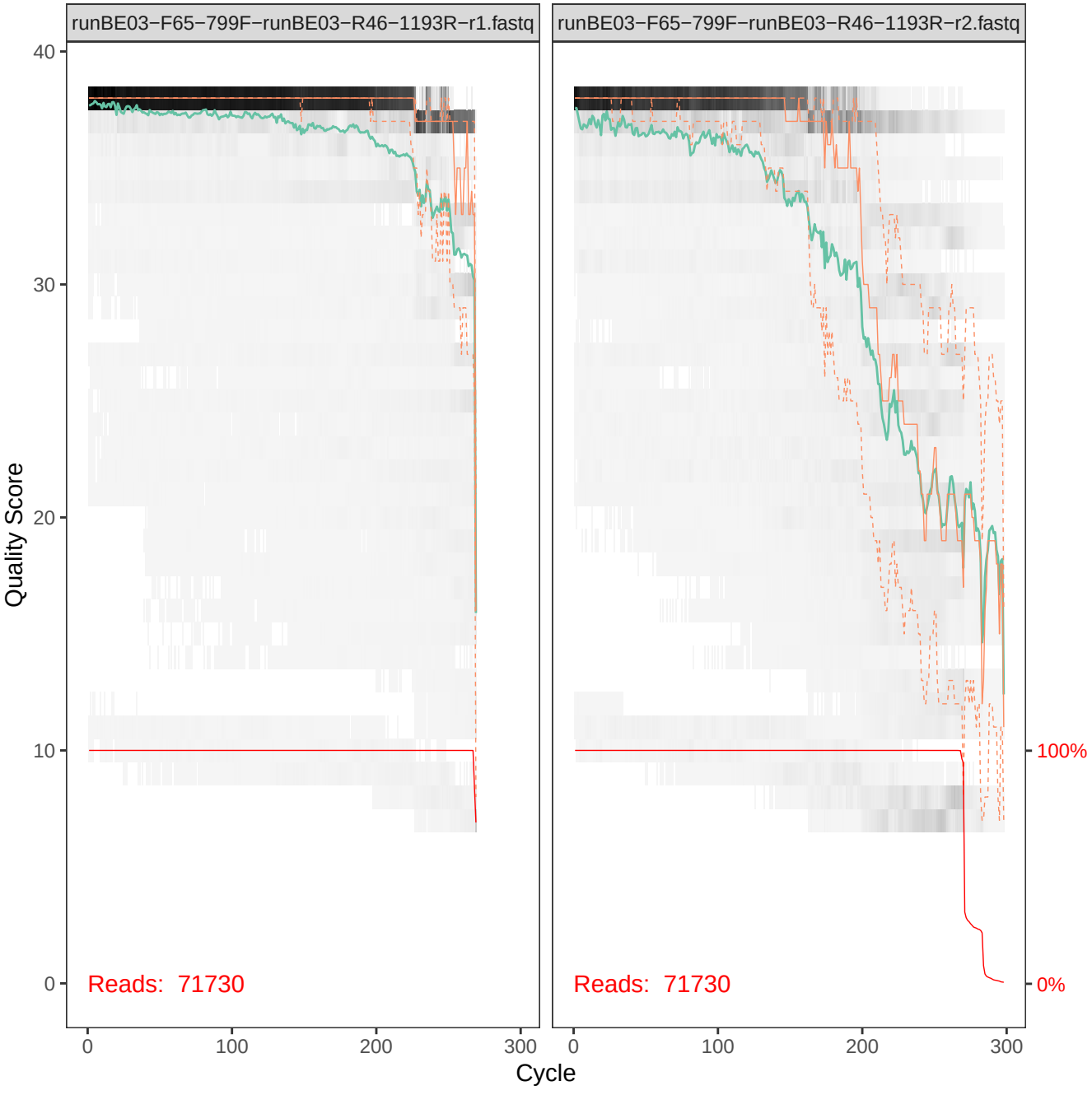

runBE03−F64−799F−runBE03−R51−1193R−r1.fastq
runBE03−F64−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 53191
Reads: 53191
0
100
200
0
100
200
Cycle

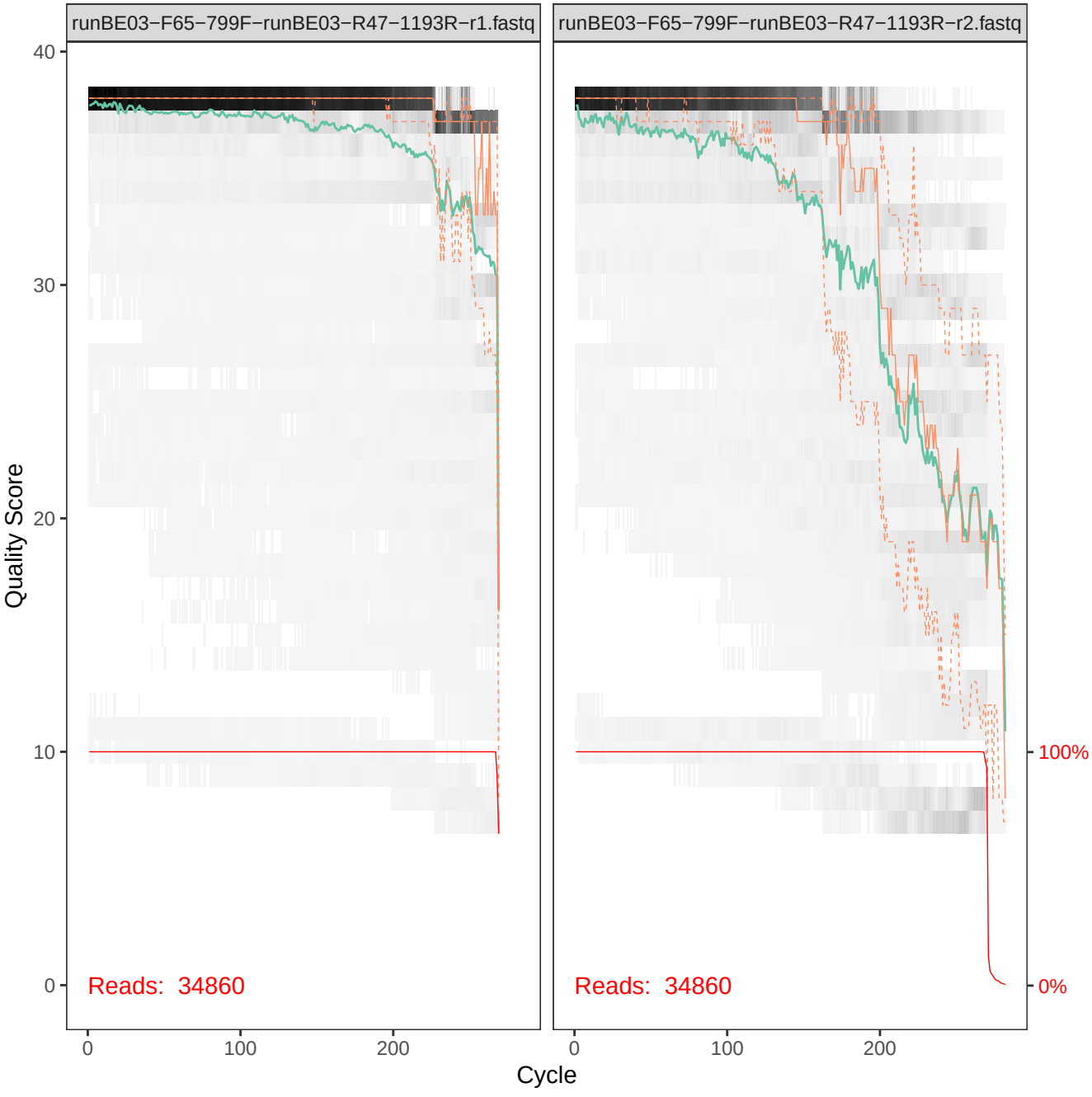

runBE03−F64−799F−runBE03−R52−1193R−r1.fastq
runBE03−F64−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27839
Reads: 27839
0
100
200
0
100
200
Cycle

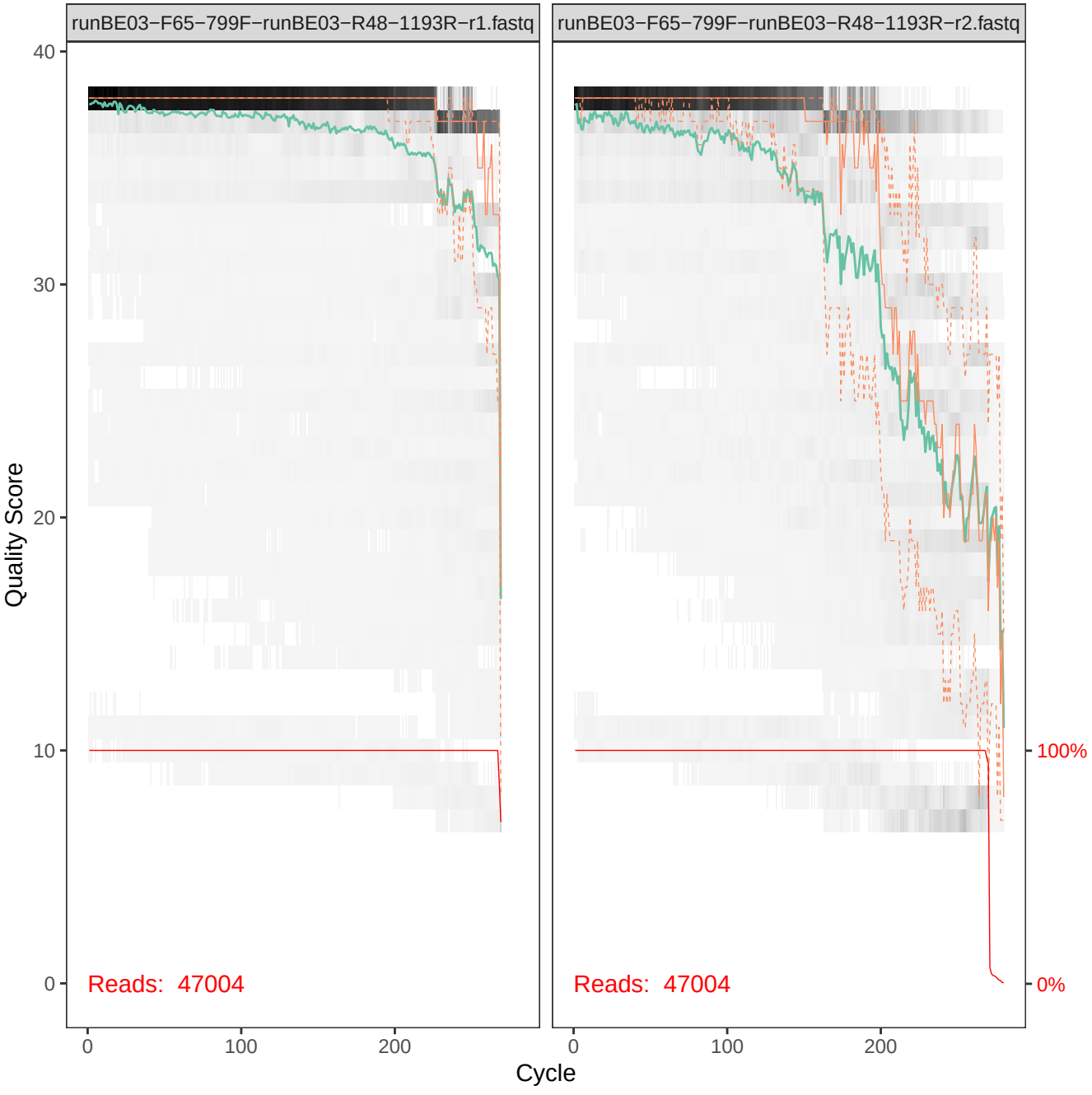

runBE03−F64−799F−runBE03−R53−1193R−r1.fastq
runBE03−F64−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40190
Reads: 40190
0
100
200
0
100
200
Cycle

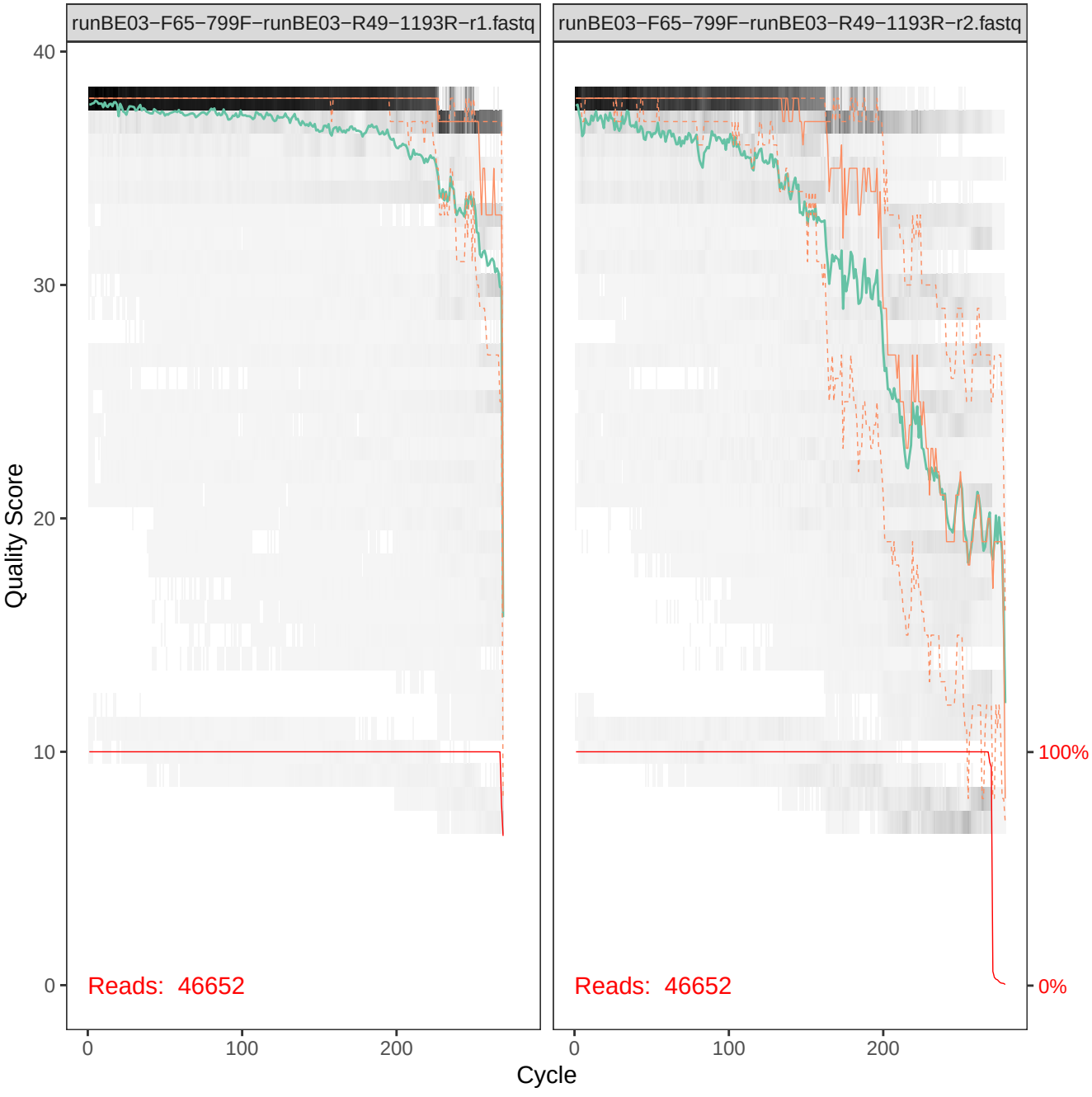

runBE03−F64−799F−runBE03−R54−1193R−r1.fastq
runBE03−F64−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37862
Reads: 37862
0
100
200
0
100
200
Cycle


runBE03−F65−799F−runBE03−R45−1193R−r1.fastq
runBE03−F65−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 50091
Reads: 50091
0
100
200
0
100
200
Cycle

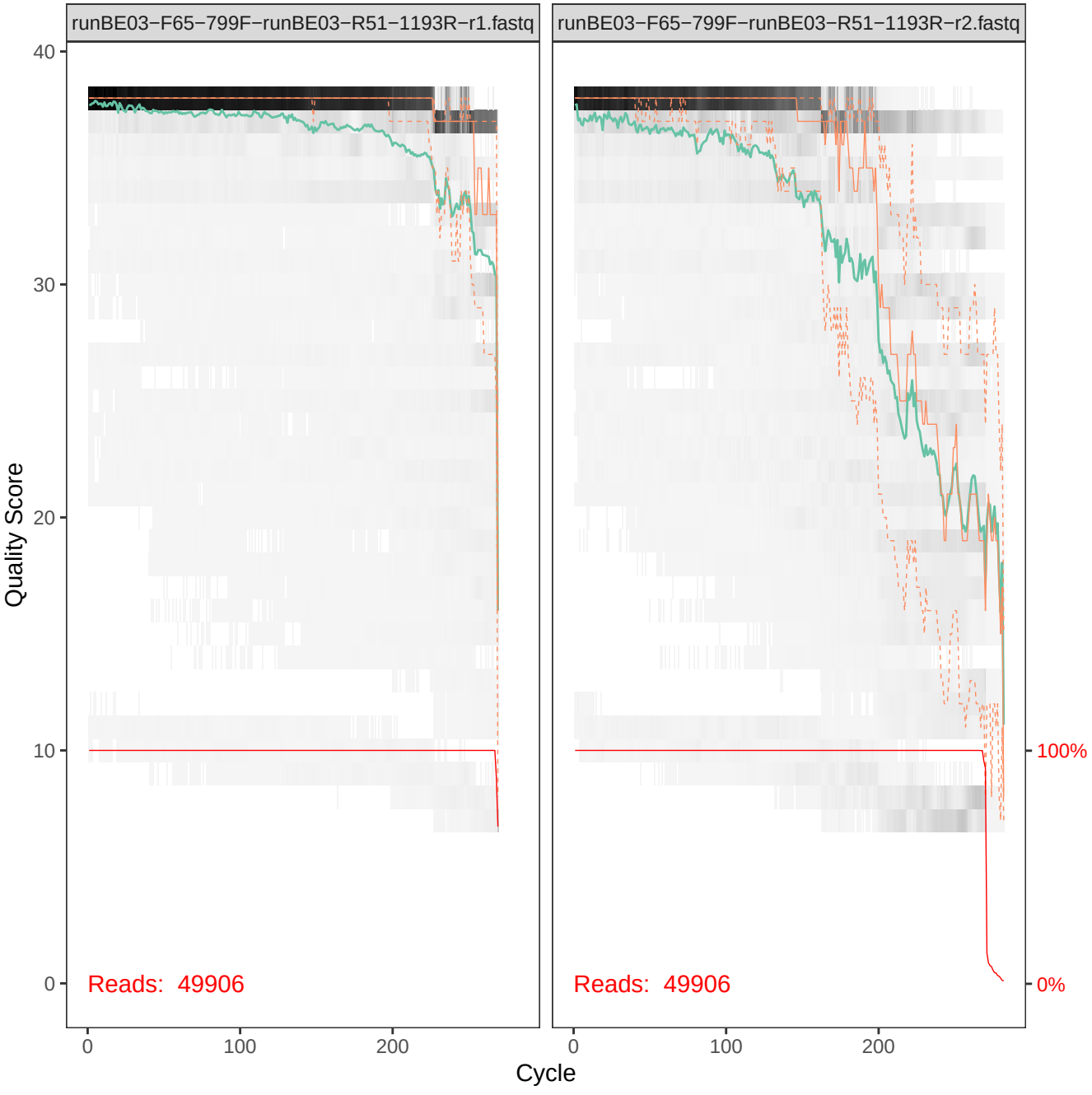

runBE03−F65−799F−runBE03−R46−1193R−r1.fastq
runBE03−F65−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 71730
Reads: 71730
0
100
200
300
Cycle

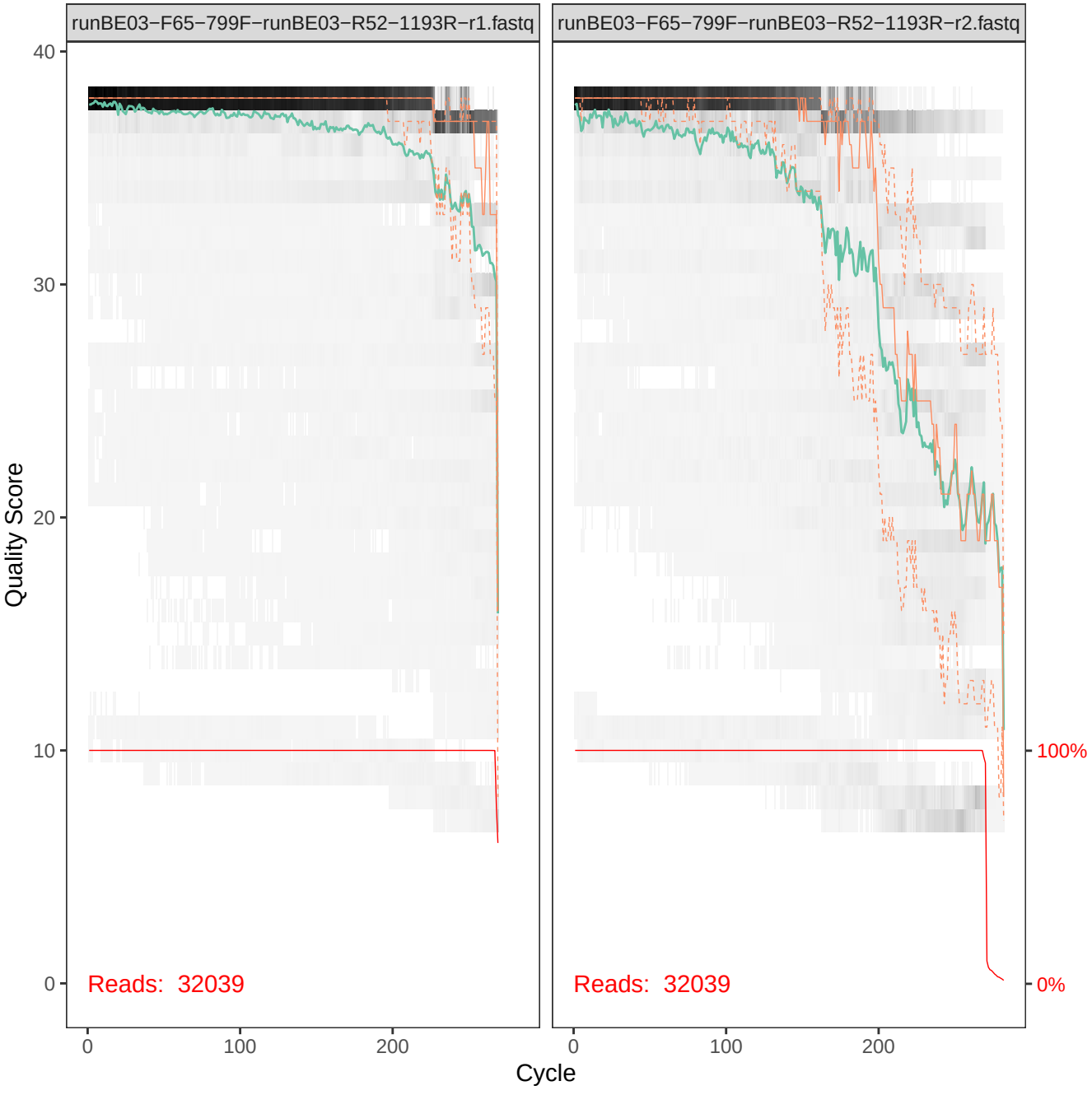

runBE03−F65−799F−runBE03−R47−1193R−r1.fastq
runBE03−F65−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 34860
Reads: 34860
0
100
200
0
100
200
Cycle

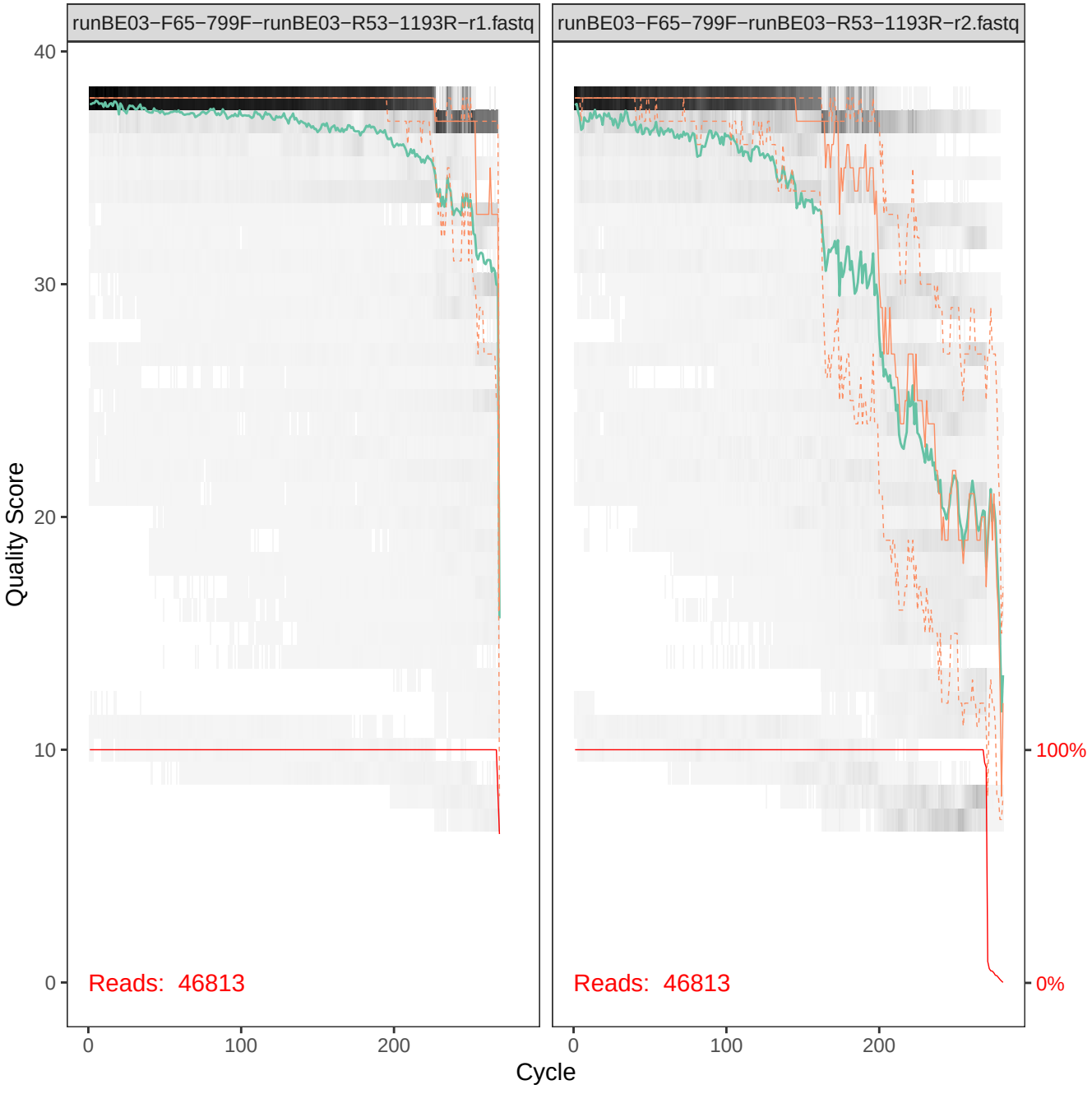

runBE03−F65−799F−runBE03−R48−1193R−r1.fastq
runBE03−F65−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 47004
Reads: 47004
0
100
200
0
100
200
Cycle

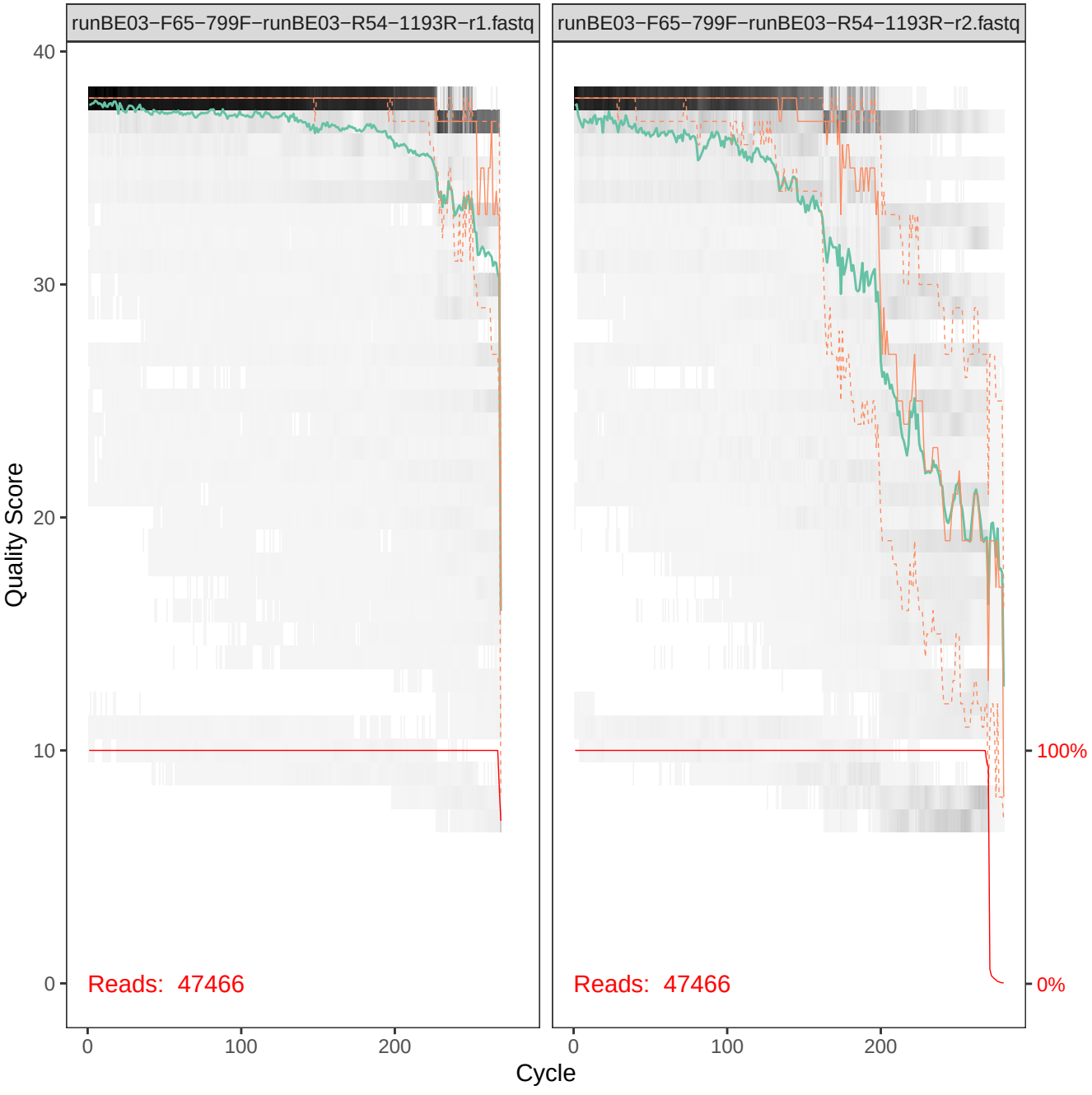

runBE03−F65−799F−runBE03−R49−1193R−r1.fastq
runBE03−F65−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 46652
Reads: 46652
0
100
200
0
100
200
Cycle

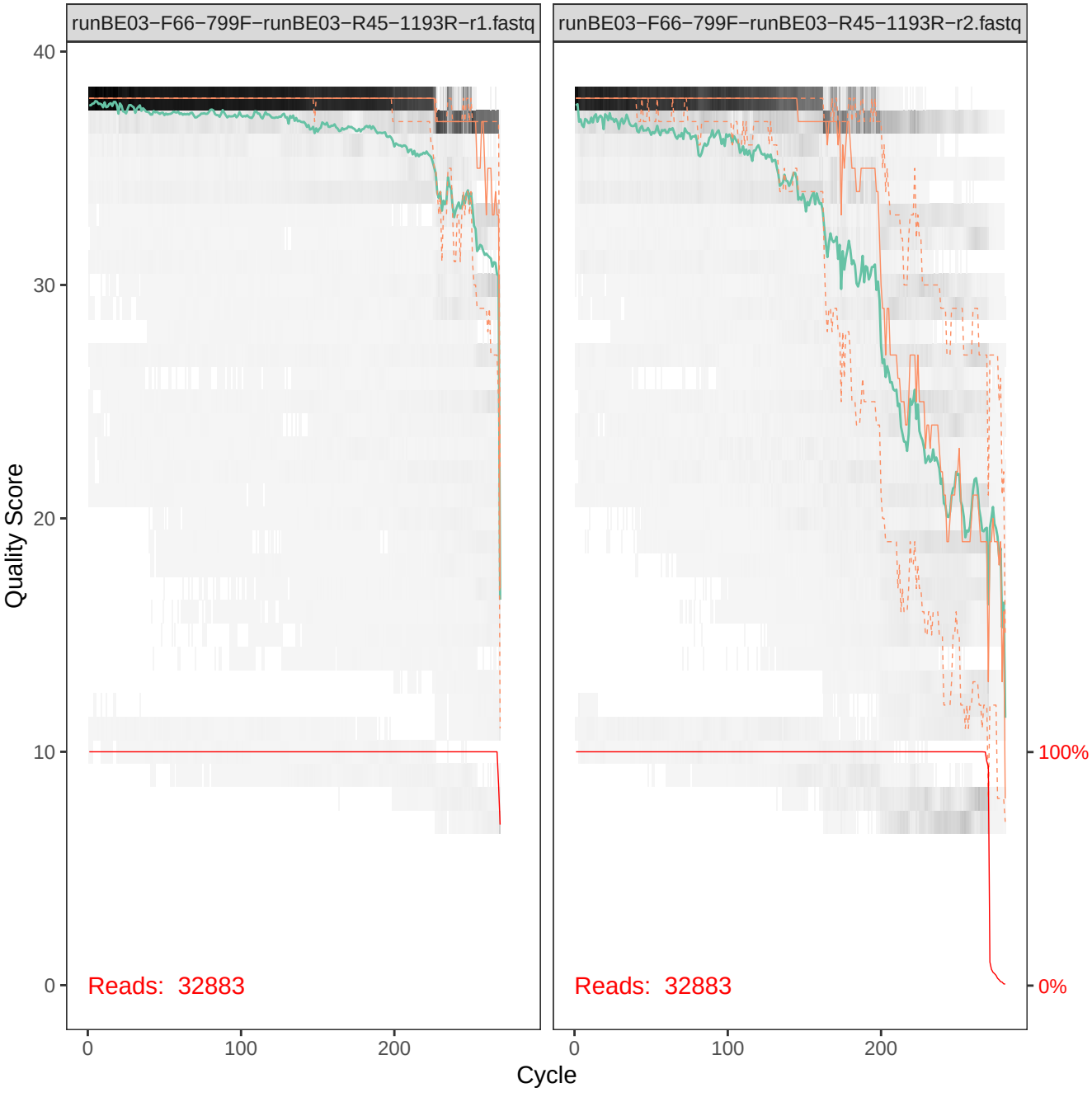
runBE03−F65−799F−runBE03−R50−1193R−r1.fastq
runBE03−F65−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51266
Reads: 51266
0
100
200
0
100
200
Cycle

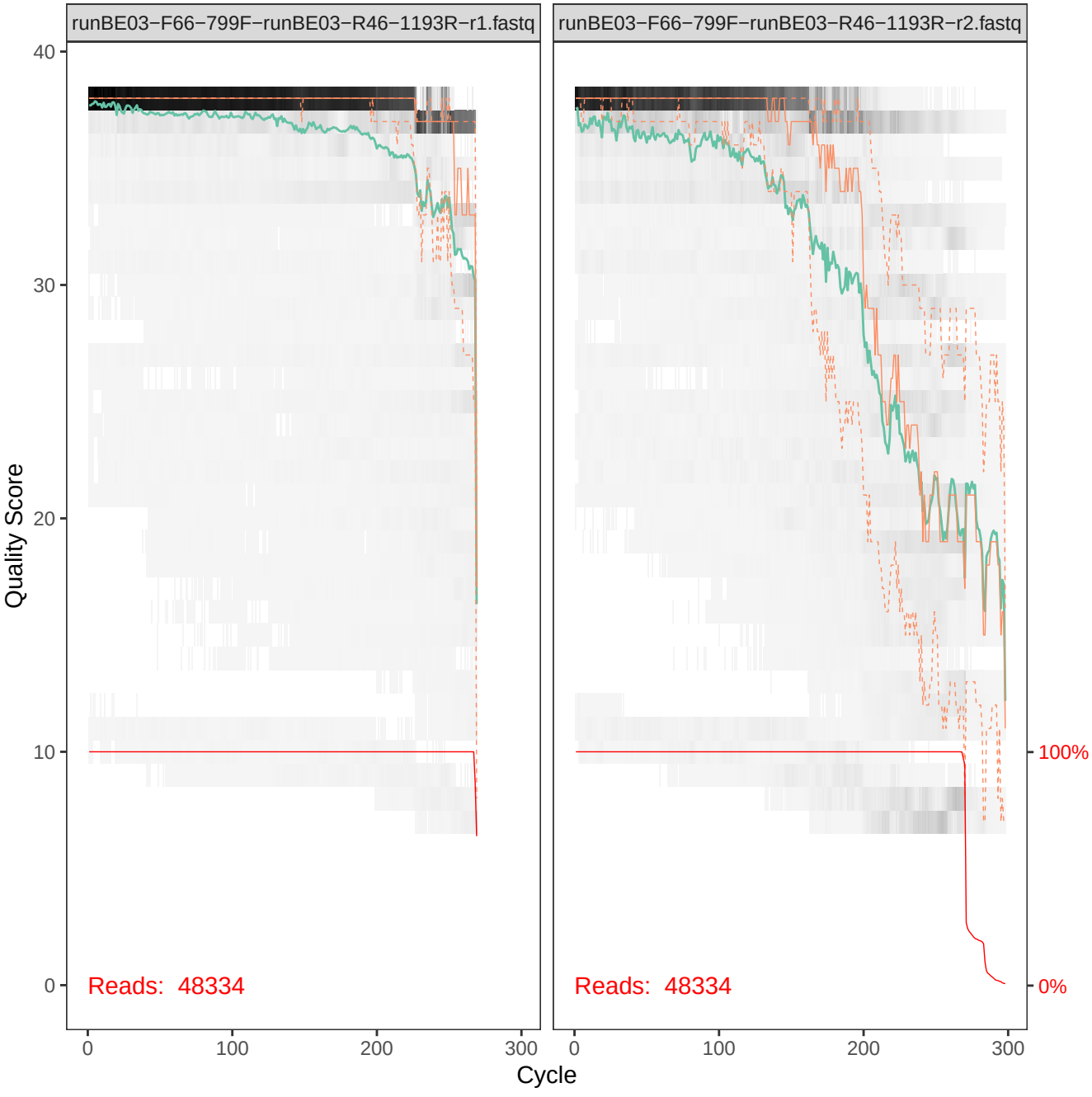

runBE03−F65−799F−runBE03−R51−1193R−r1.fastq
runBE03−F65−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 49906
Reads: 49906
0
100
200
0
100
200
Cycle

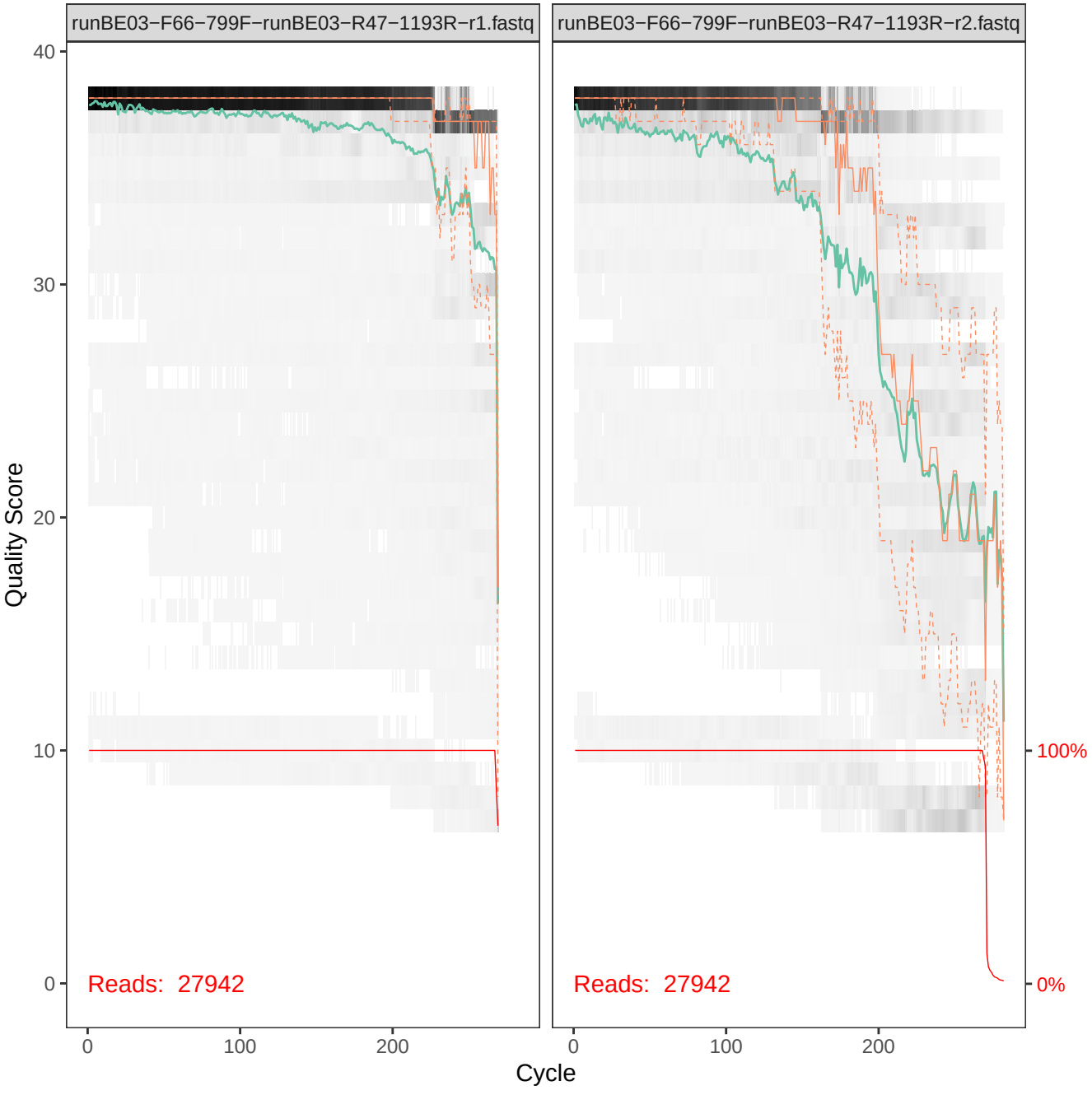

runBE03−F65−799F−runBE03−R52−1193R−r1.fastq
runBE03−F65−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 32039
Reads: 32039
0
100
200
0
100
200
Cycle

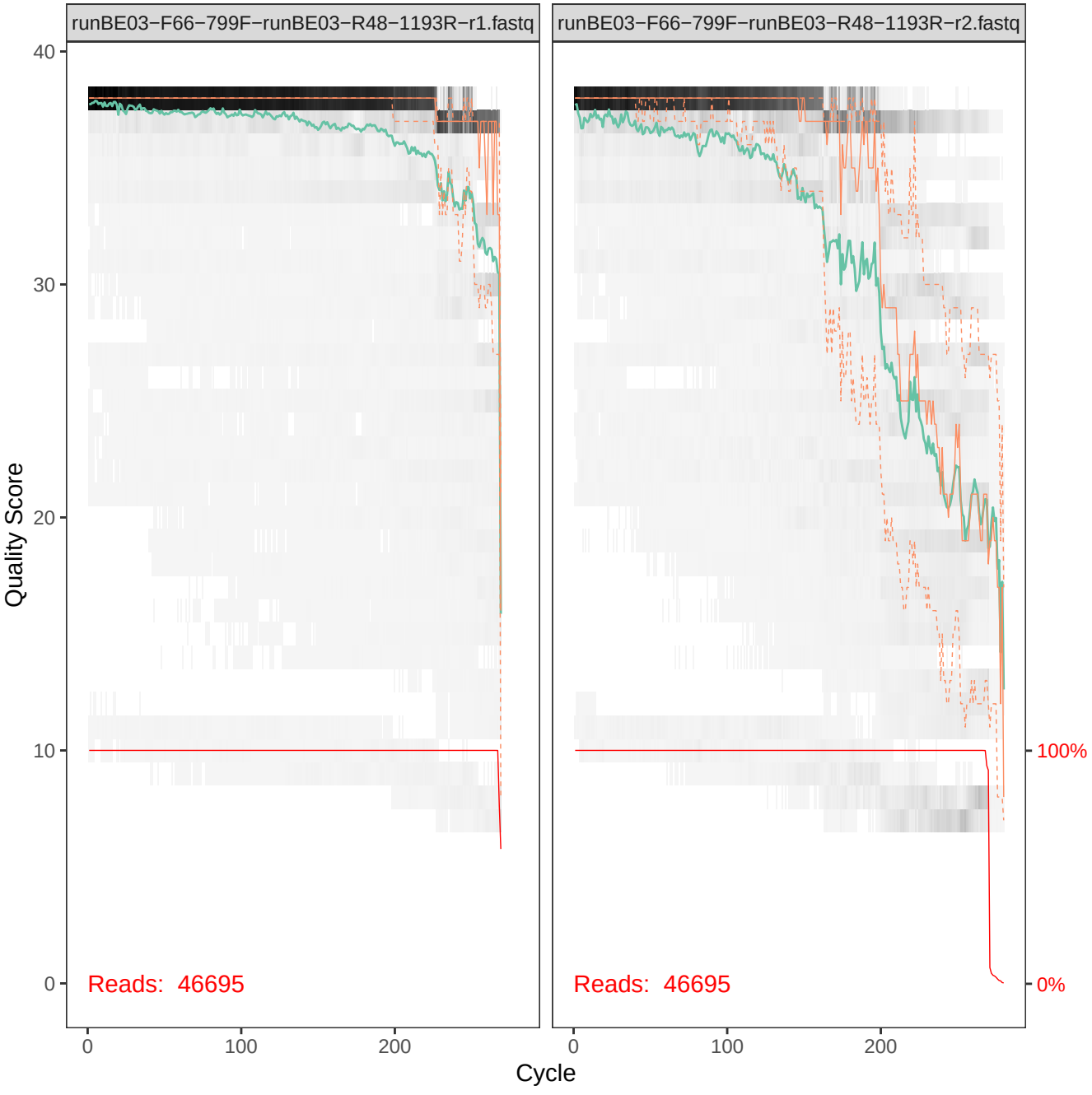

runBE03−F65−799F−runBE03−R53−1193R−r1.fastq
runBE03−F65−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 46813
Reads: 46813
0
100
200
0
100
200
Cycle

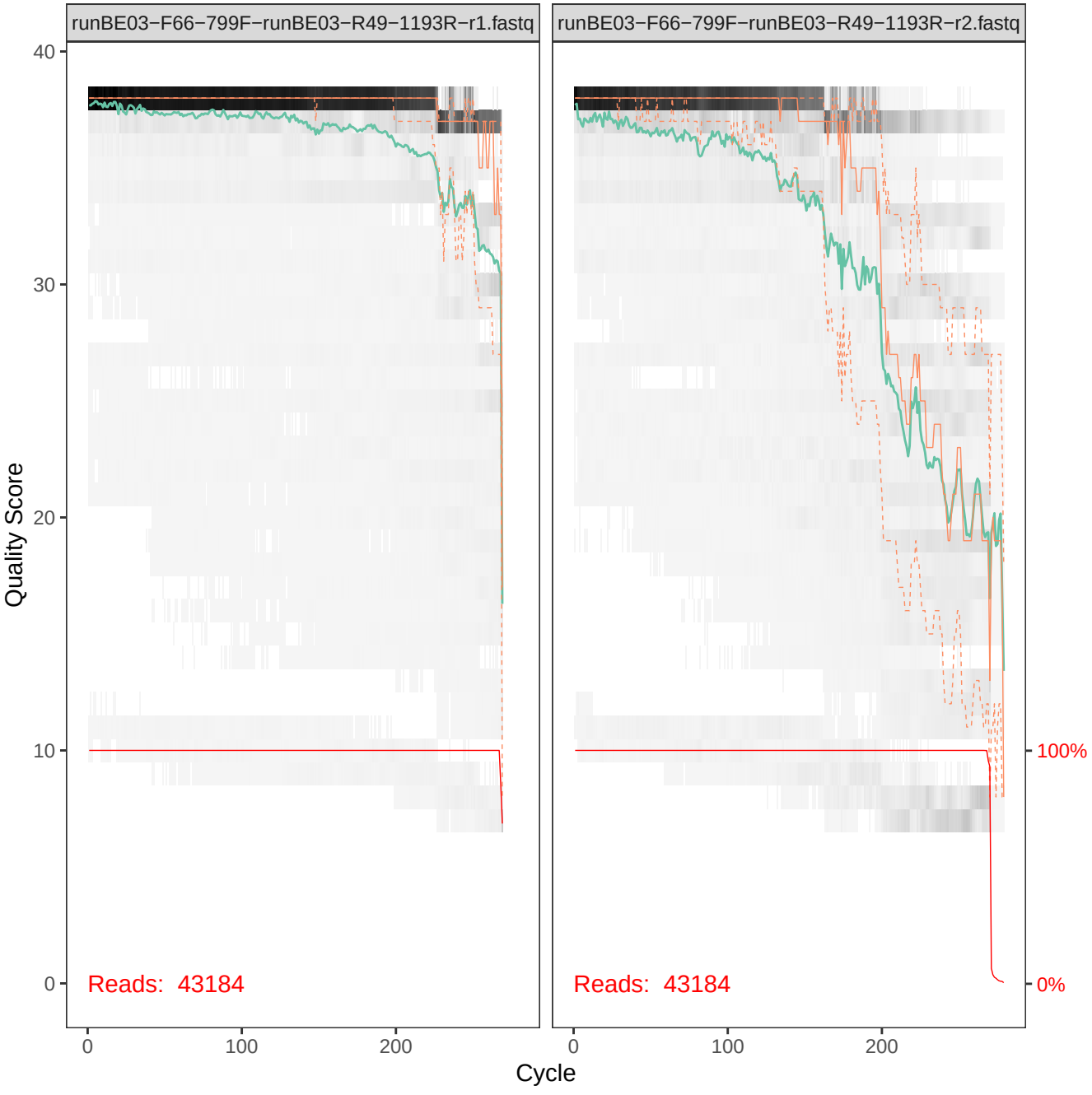

runBE03−F65−799F−runBE03−R54−1193R−r1.fastq
runBE03−F65−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 47466
Reads: 47466
0
100
200
0
100
200
Cycle

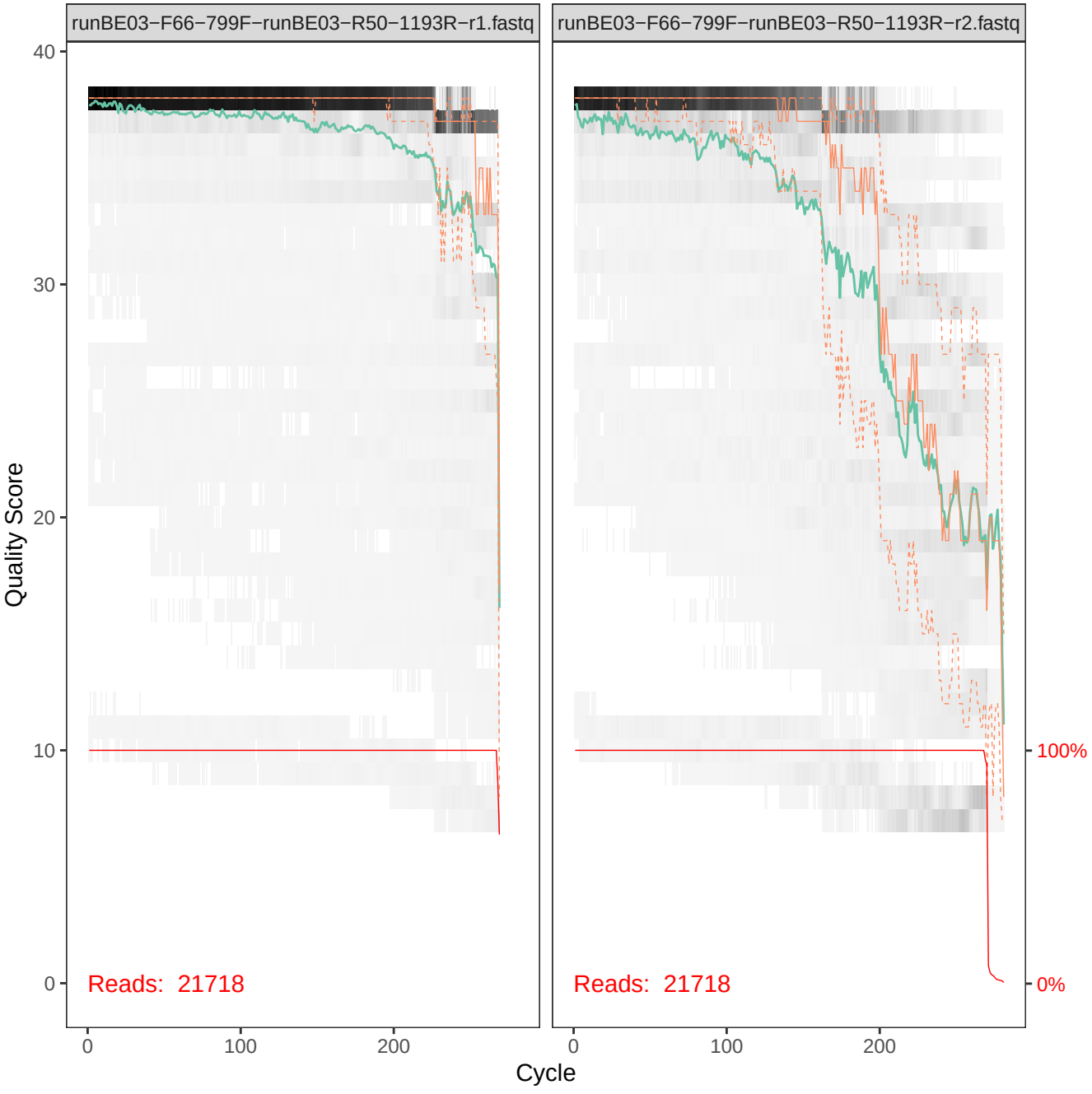

runBE03−F66−799F−runBE03−R45−1193R−r1.fastq
runBE03−F66−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 32883
Reads: 32883
0
100
200
0
100
200
Cycle

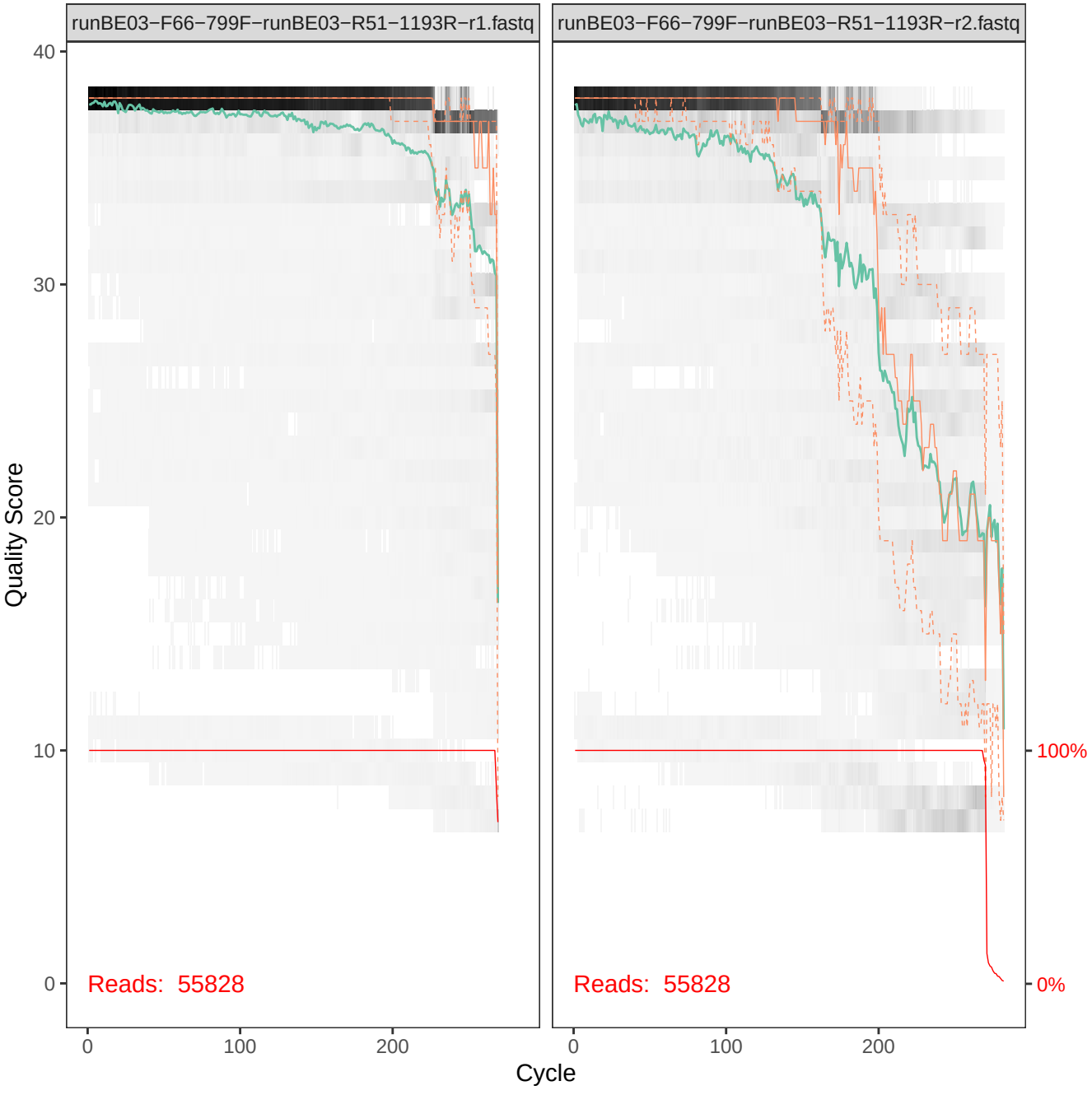

runBE03−F66−799F−runBE03−R46−1193R−r1.fastq
runBE03−F66−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 48334
Reads: 48334
0
100
200
300
Cycle

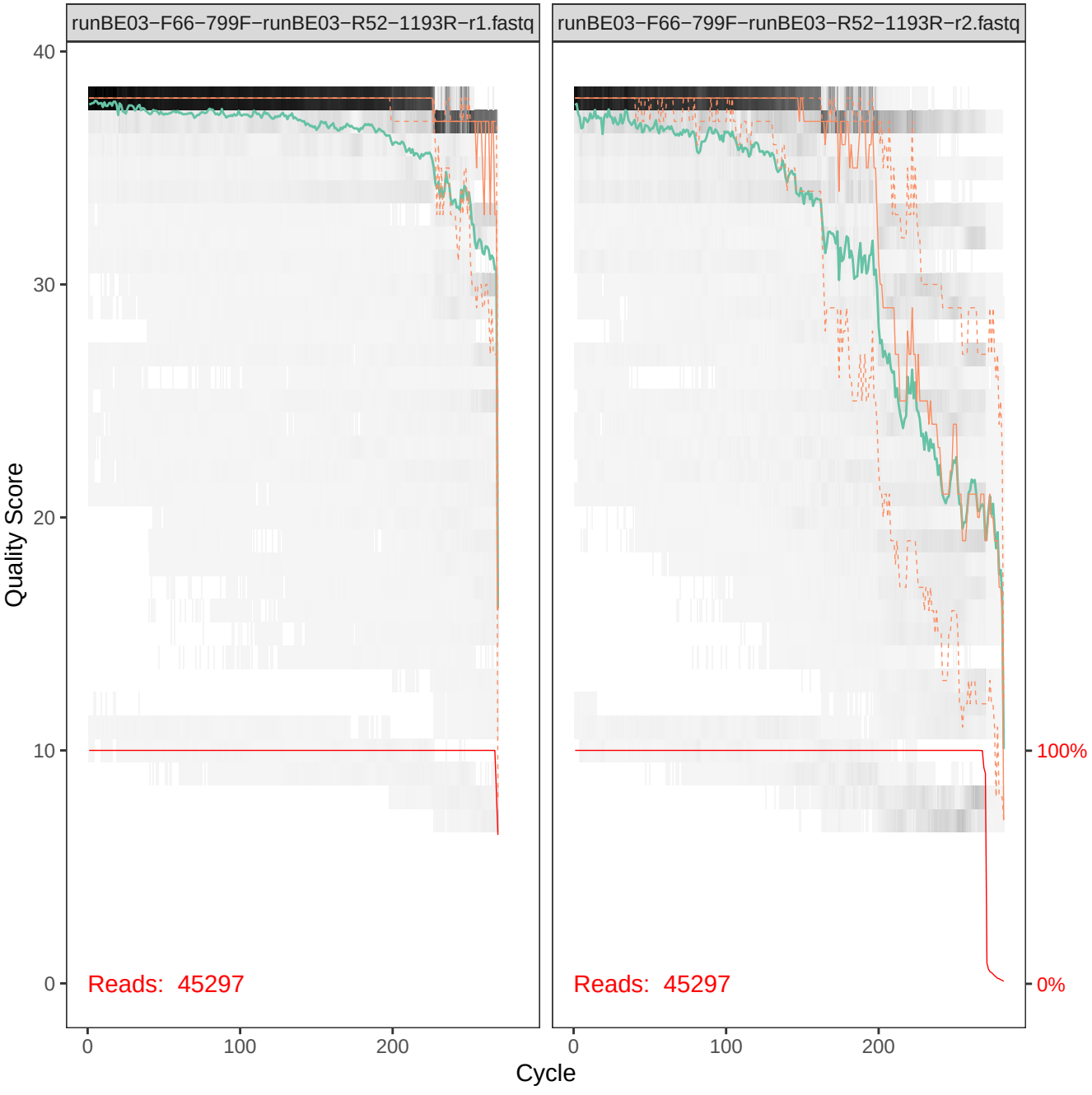

runBE03−F66−799F−runBE03−R47−1193R−r1.fastq
runBE03−F66−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27942
Reads: 27942
0
100
200
0
100
200
Cycle

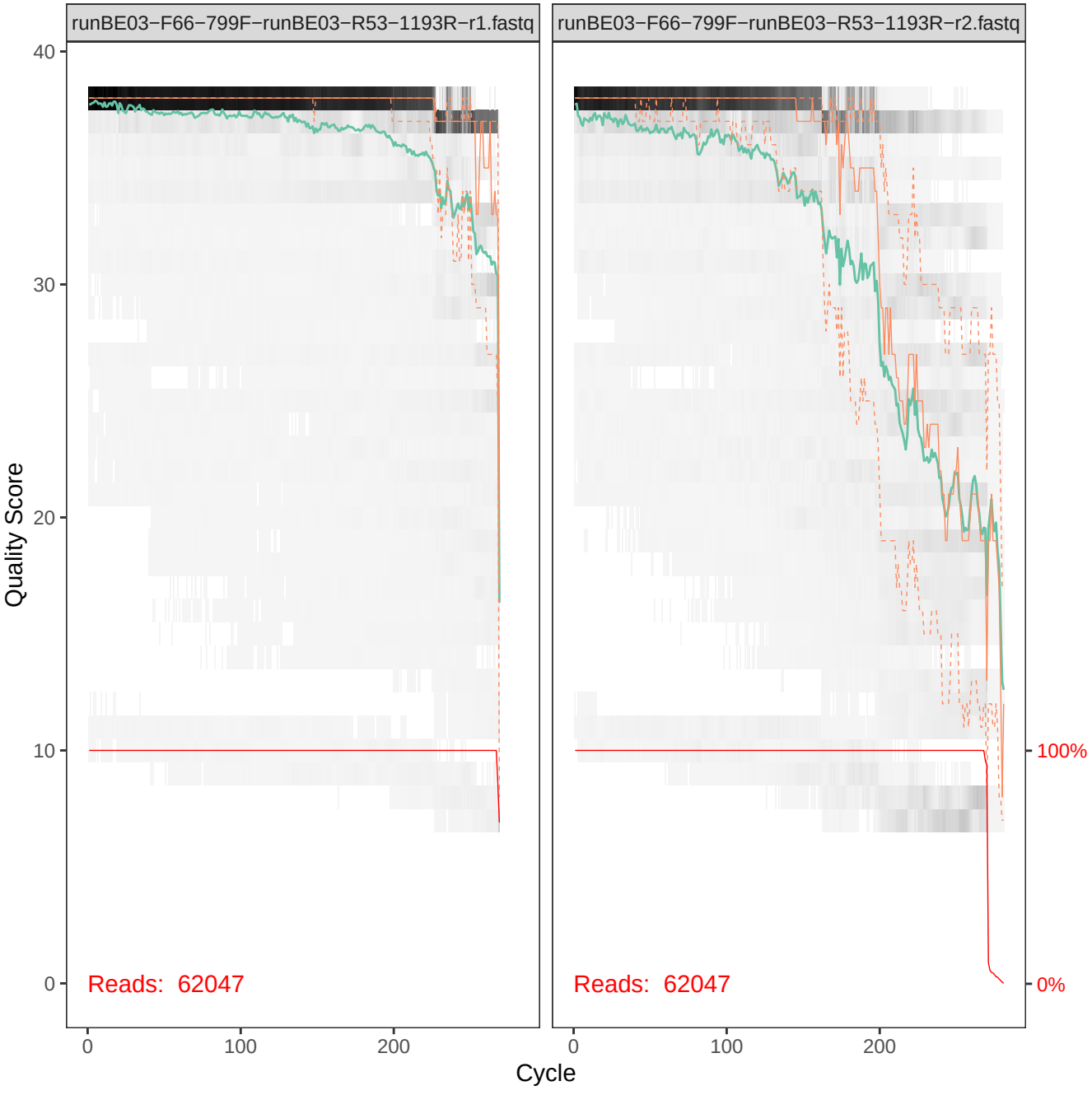

runBE03−F66−799F−runBE03−R48−1193R−r1.fastq
runBE03−F66−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 46695
Reads: 46695
0
100
200
0
100
200
Cycle

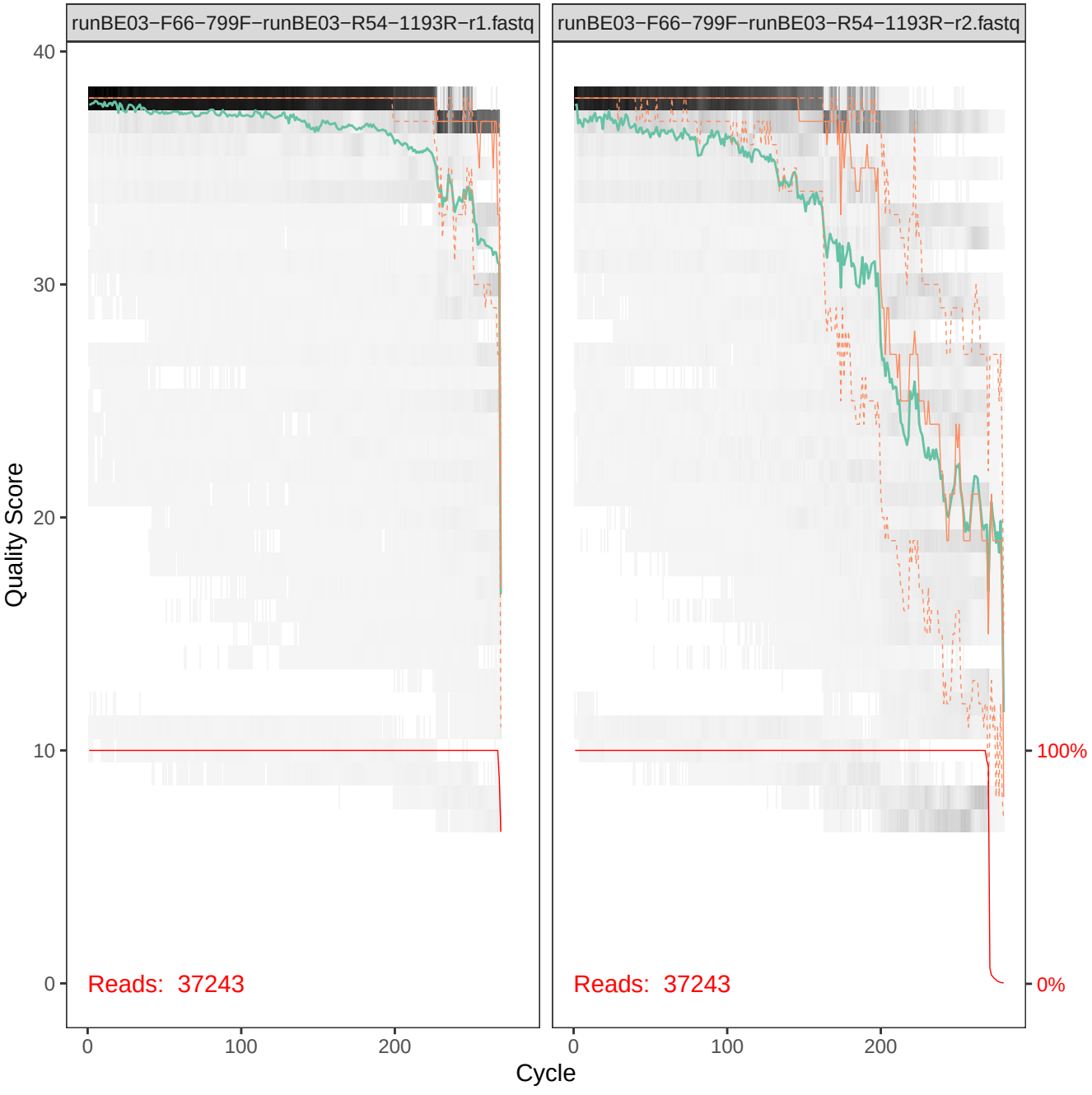

runBE03−F66−799F−runBE03−R49−1193R−r1.fastq
runBE03−F66−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43184
Reads: 43184
0
100
200
0
100
200
Cycle

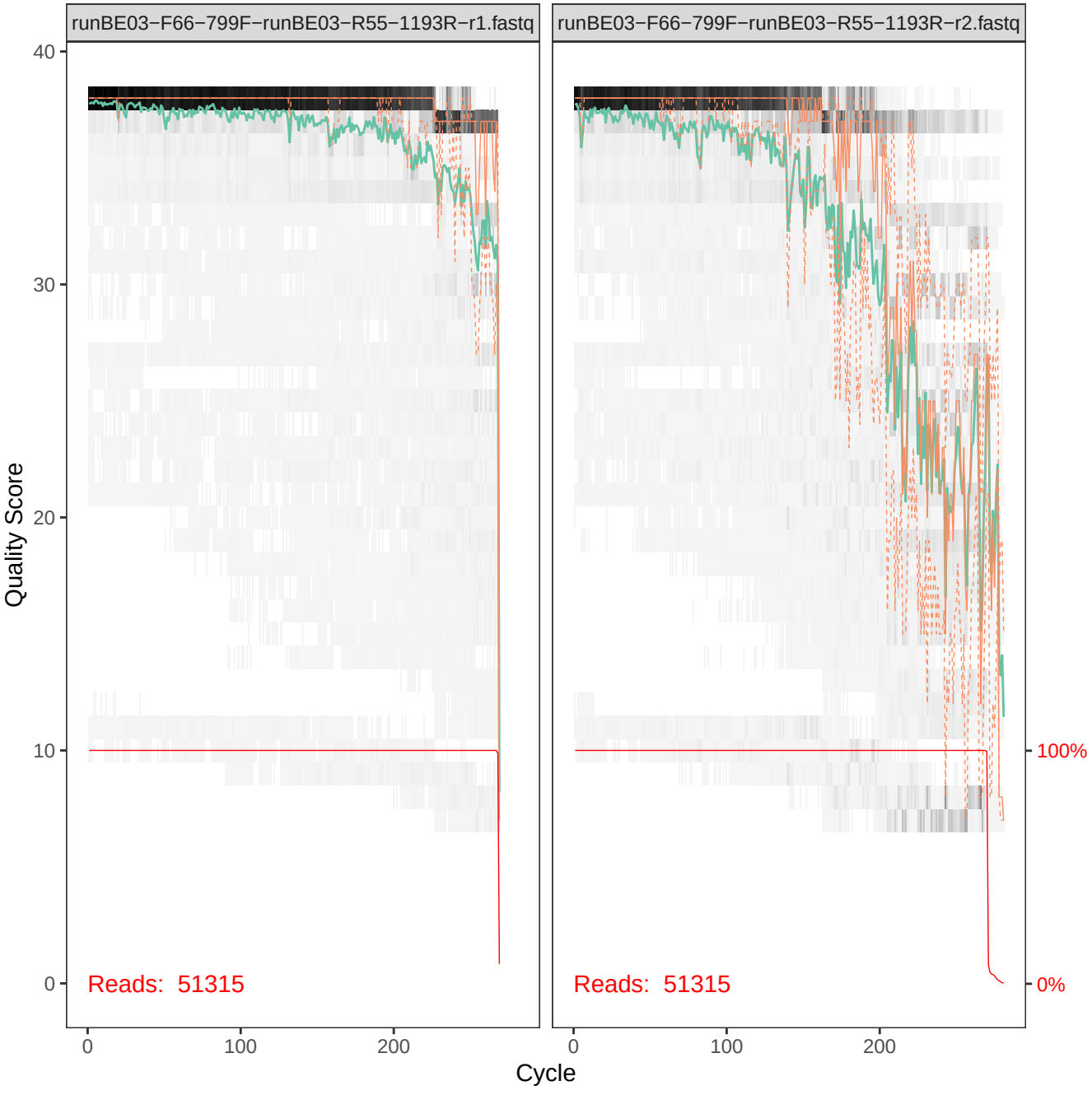

runBE03−F66−799F−runBE03−R50−1193R−r1.fastq
runBE03−F66−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 21718
Reads: 21718
0
100
200
0
100
200
Cycle

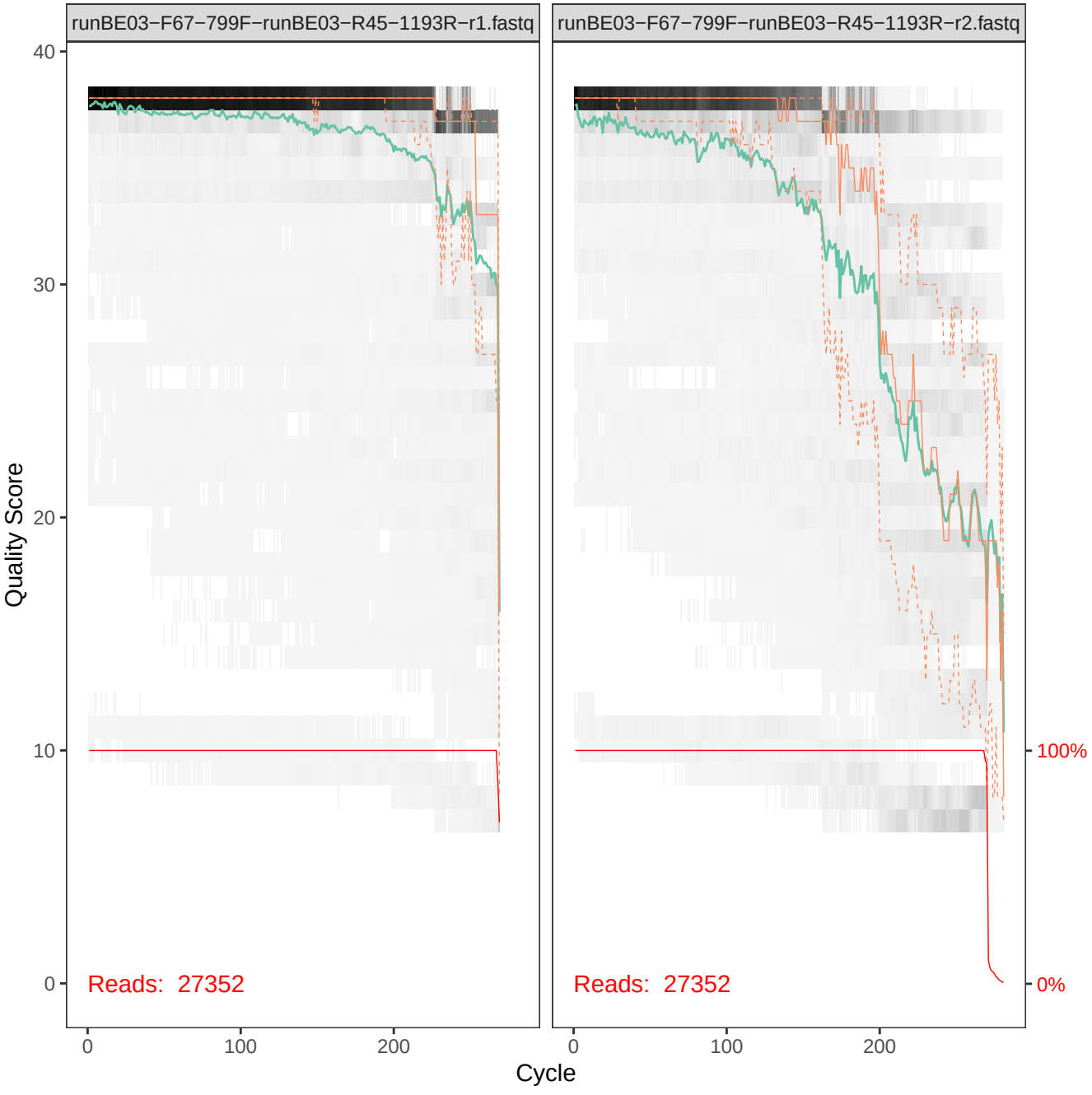

runBE03−F66−799F−runBE03−R51−1193R−r1.fastq
runBE03−F66−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 55828
Reads: 55828
0
100
200
0
100
200
Cycle

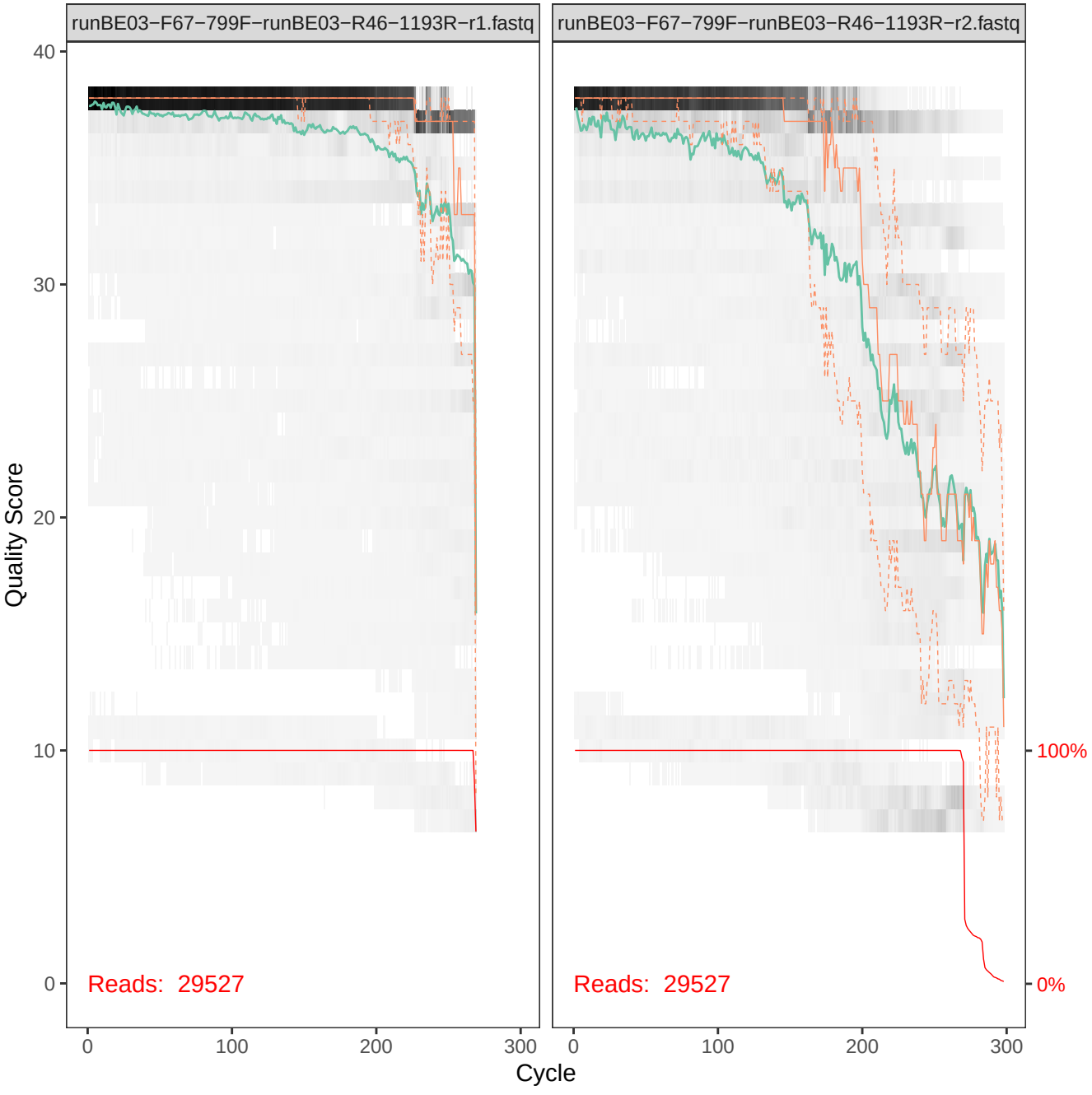

runBE03−F66−799F−runBE03−R52−1193R−r1.fastq
runBE03−F66−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 45297
Reads: 45297
0
100
200
0
100
200
Cycle

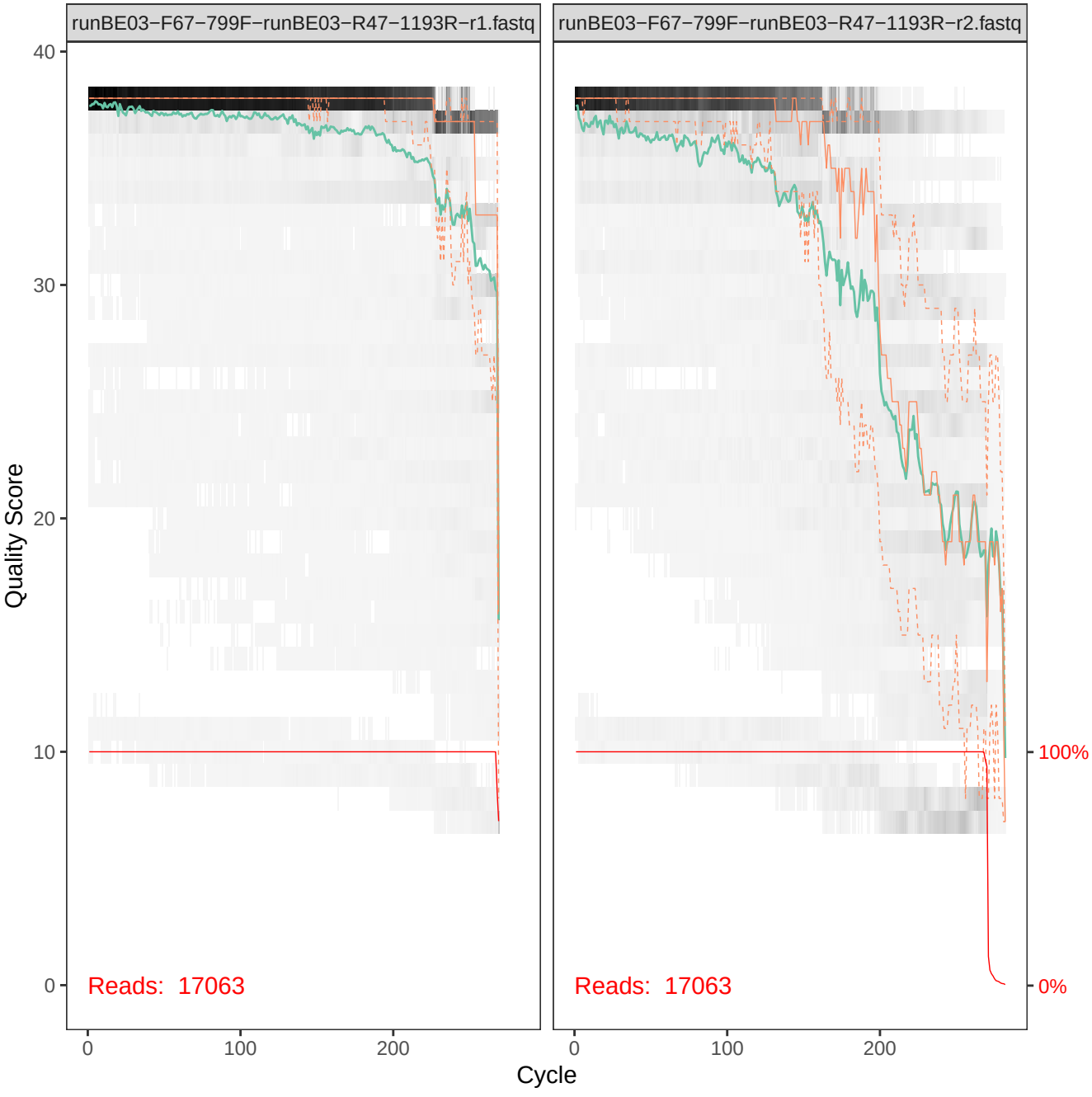

runBE03−F66−799F−runBE03−R53−1193R−r1.fastq
runBE03−F66−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 62047
Reads: 62047
0
100
200
0
100
200
Cycle

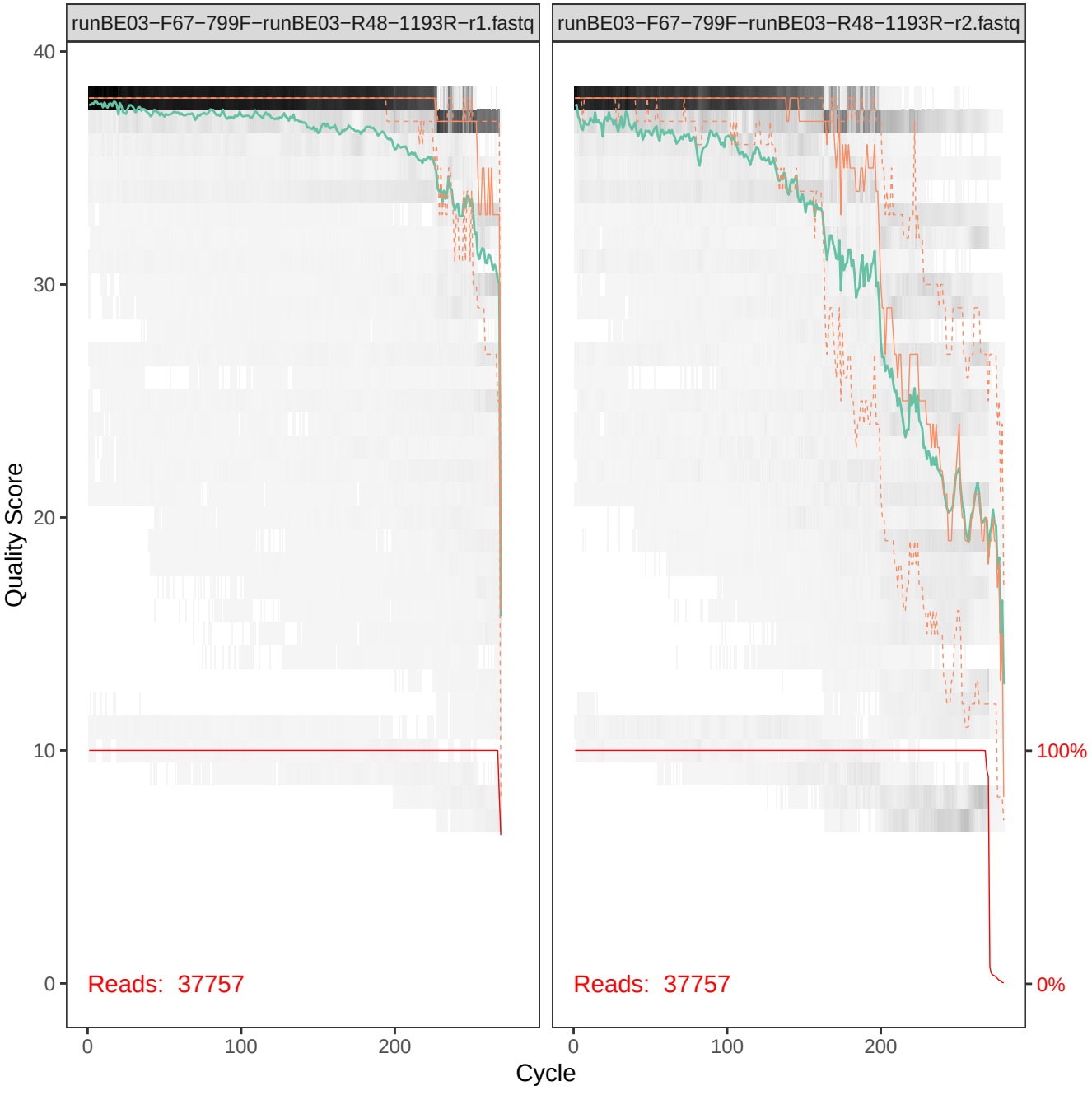

runBE03−F66−799F−runBE03−R54−1193R−r1.fastq
runBE03−F66−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37243
Reads: 37243
0
100
200
0
100
200
Cycle

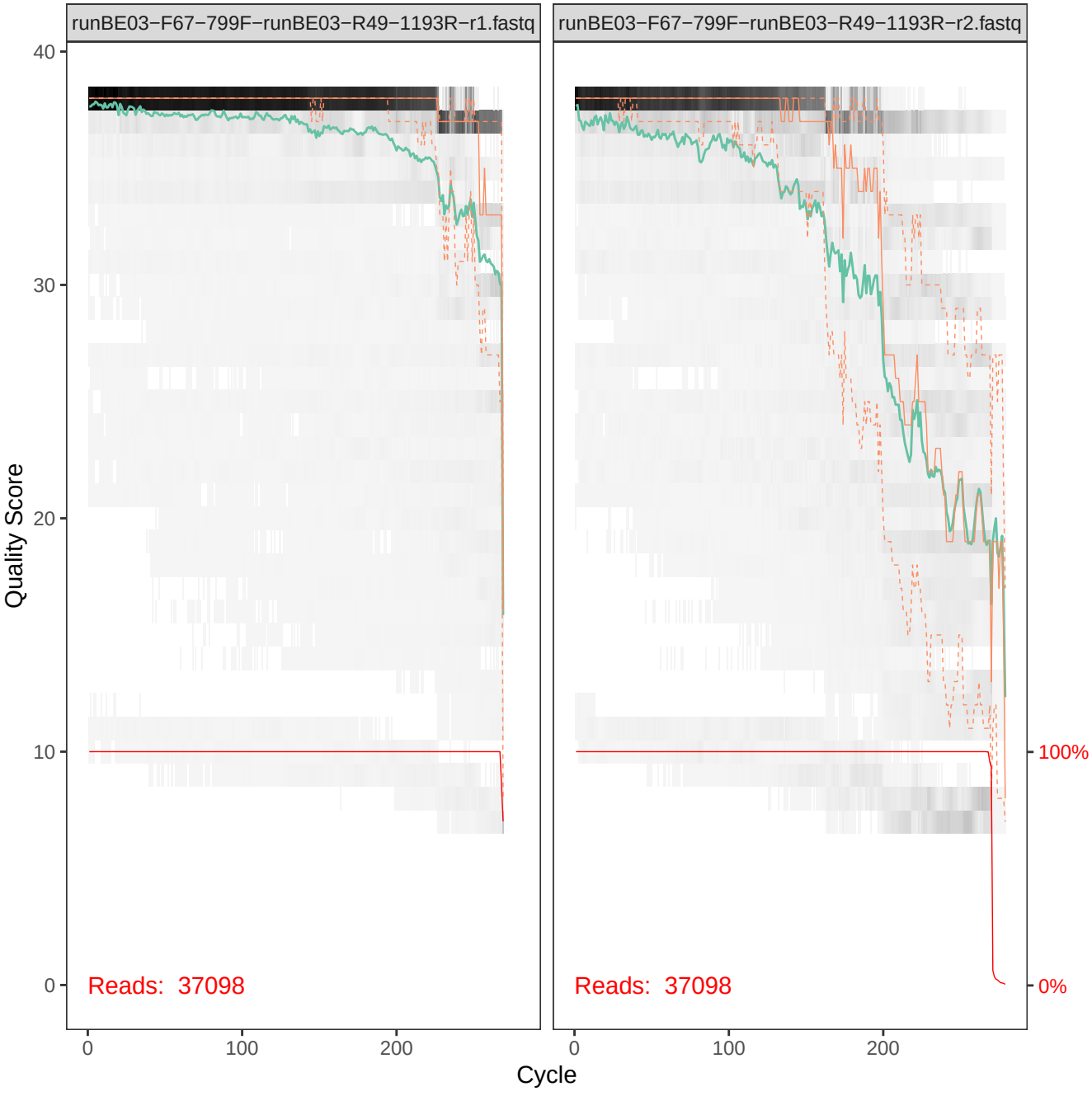

runBE03−F66−799F−runBE03−R55−1193R−r1.fastq
runBE03−F66−799F−runBE03−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51315
Reads: 51315
0
100
200
0
100
200
Cycle

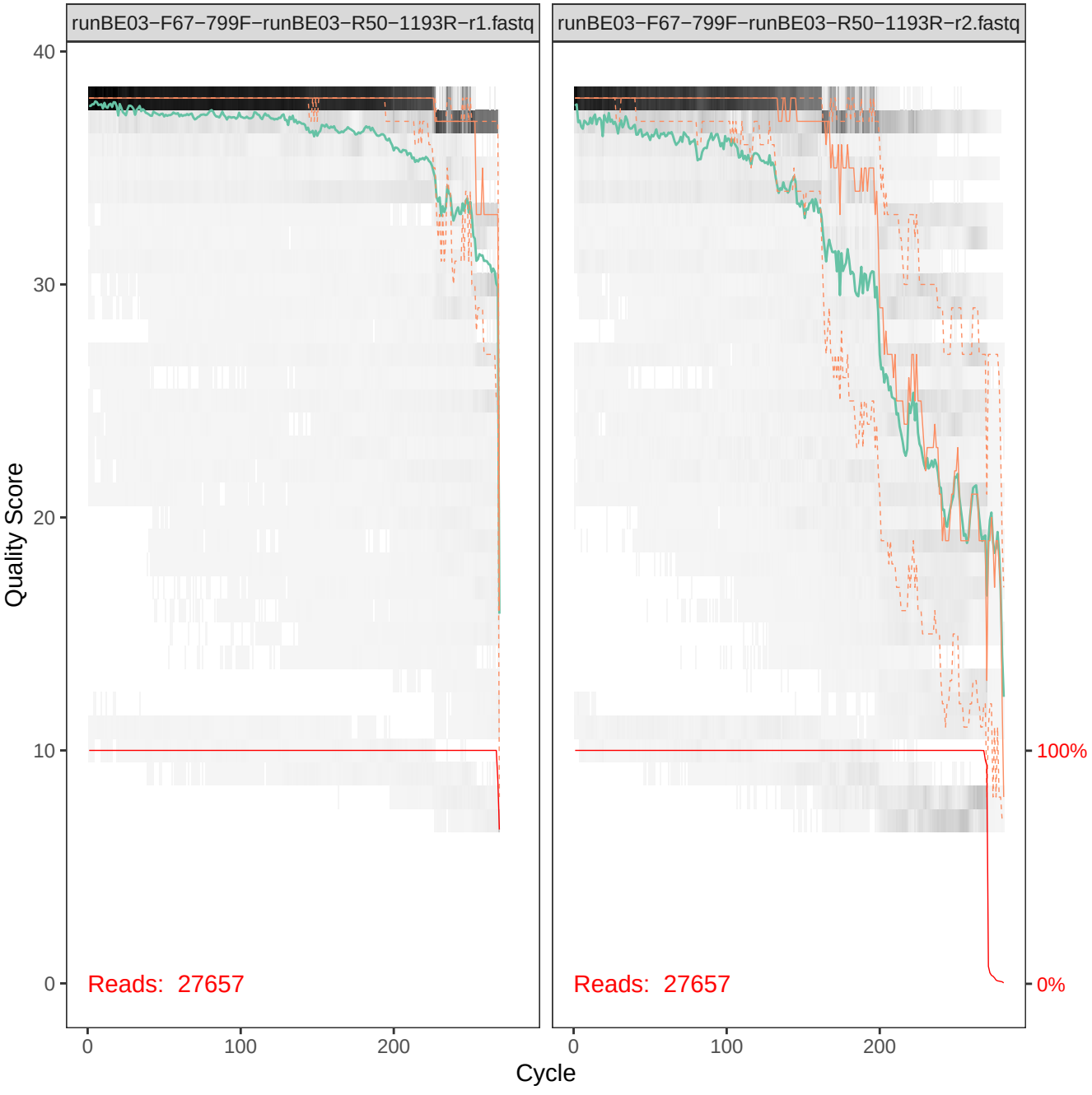

runBE03−F67−799F−runBE03−R45−1193R−r1.fastq
runBE03−F67−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27352
Reads: 27352
0
100
200
0
100
200
Cycle

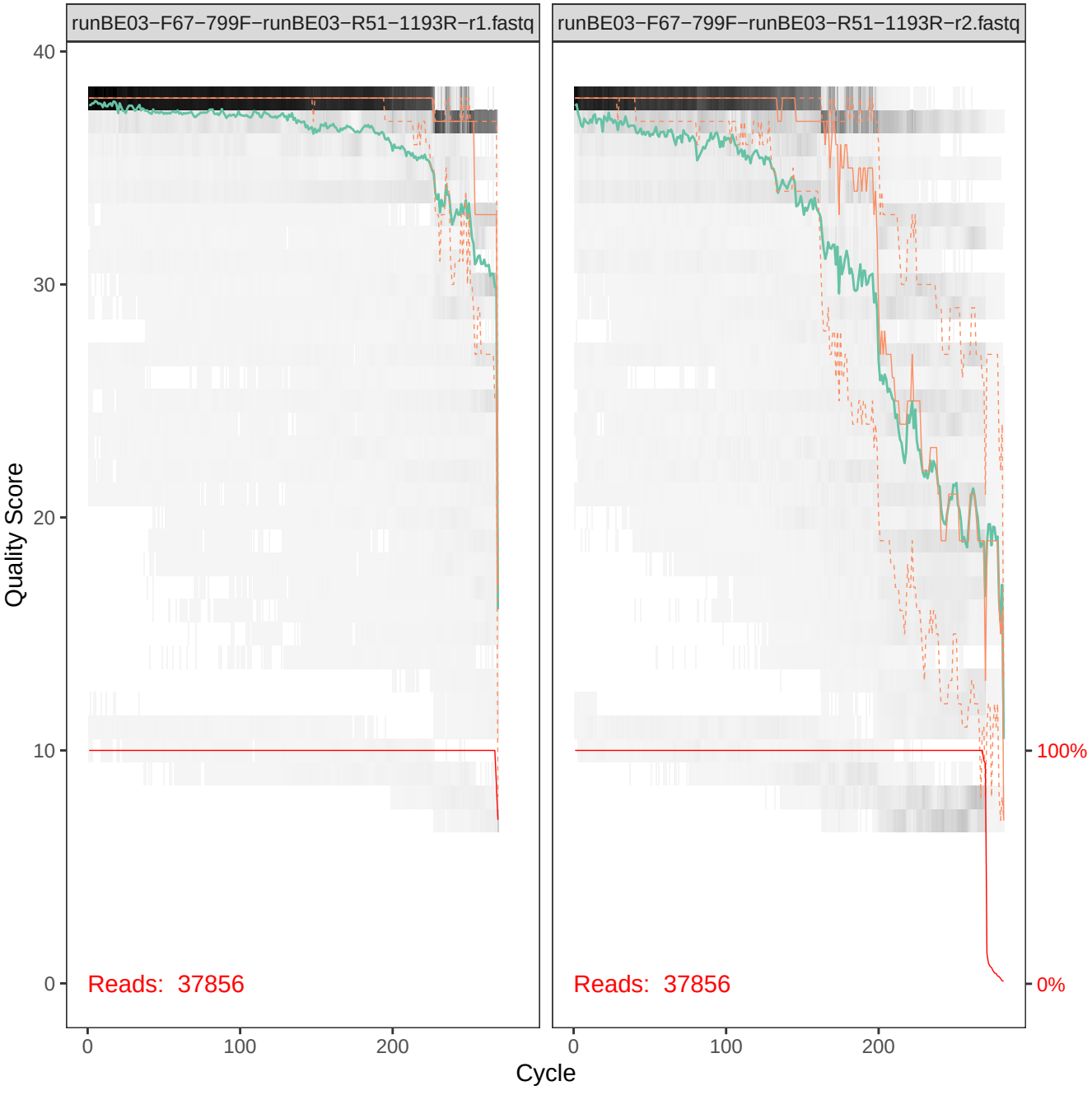

runBE03−F67−799F−runBE03−R46−1193R−r1.fastq
runBE03−F67−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 29527
Reads: 29527
0
100
200
300
Cycle

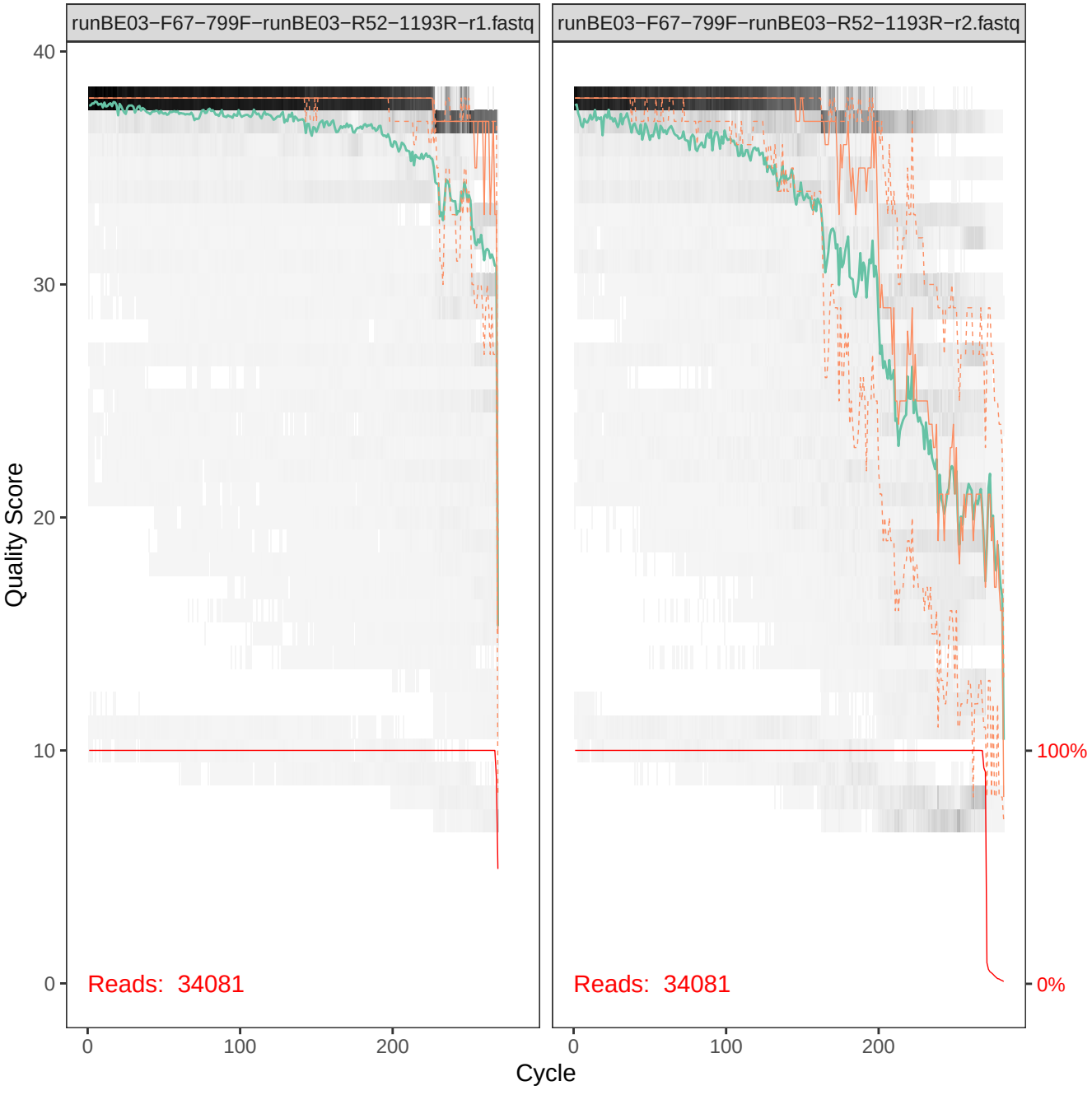

runBE03−F67−799F−runBE03−R47−1193R−r1.fastq
runBE03−F67−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 17063
Reads: 17063
0
100
200
0
100
200
Cycle

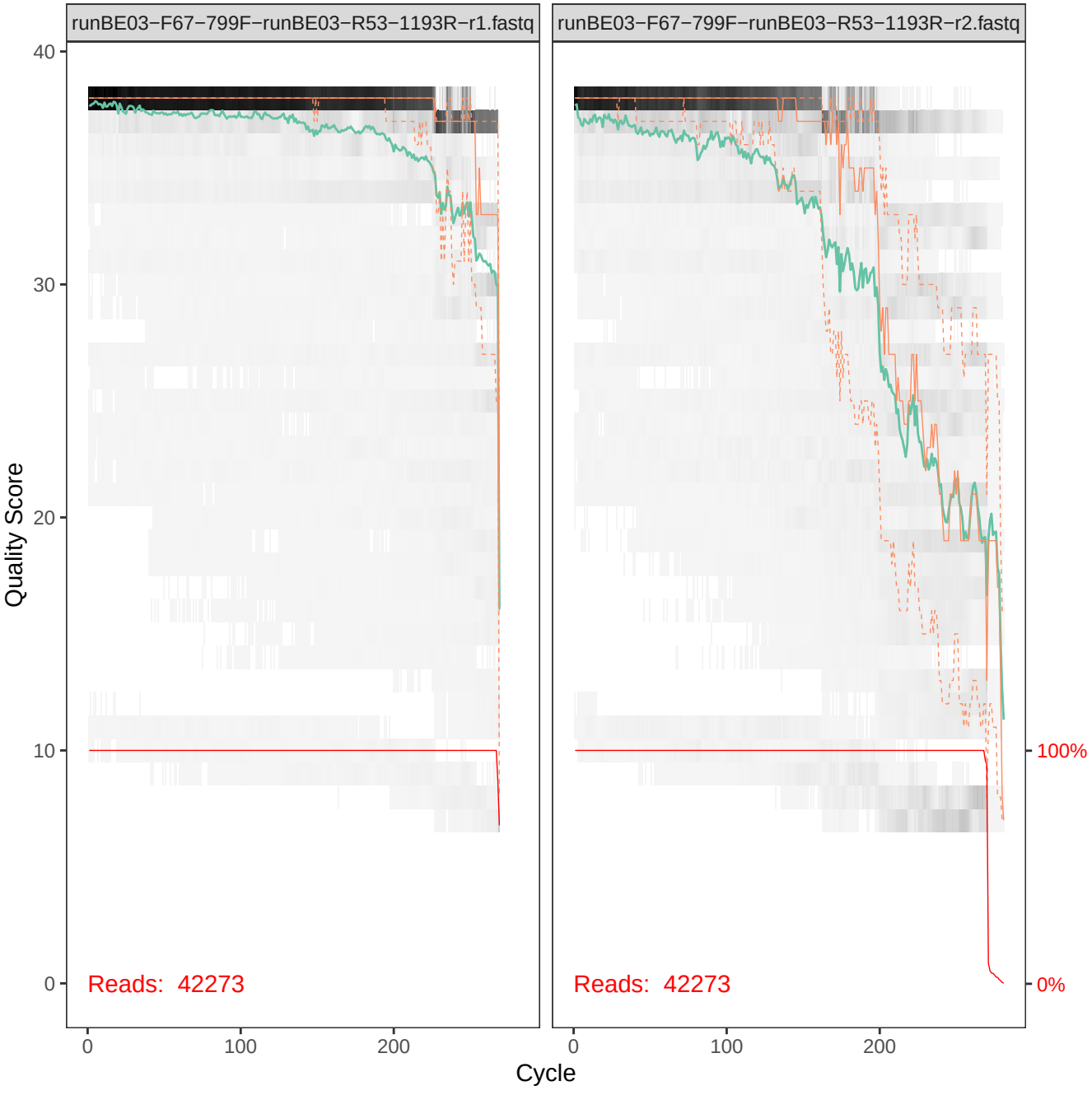

runBE03−F67−799F−runBE03−R48−1193R−r1.fastq
runBE03−F67−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37757
Reads: 37757
0
100
200
0
100
200
Cycle

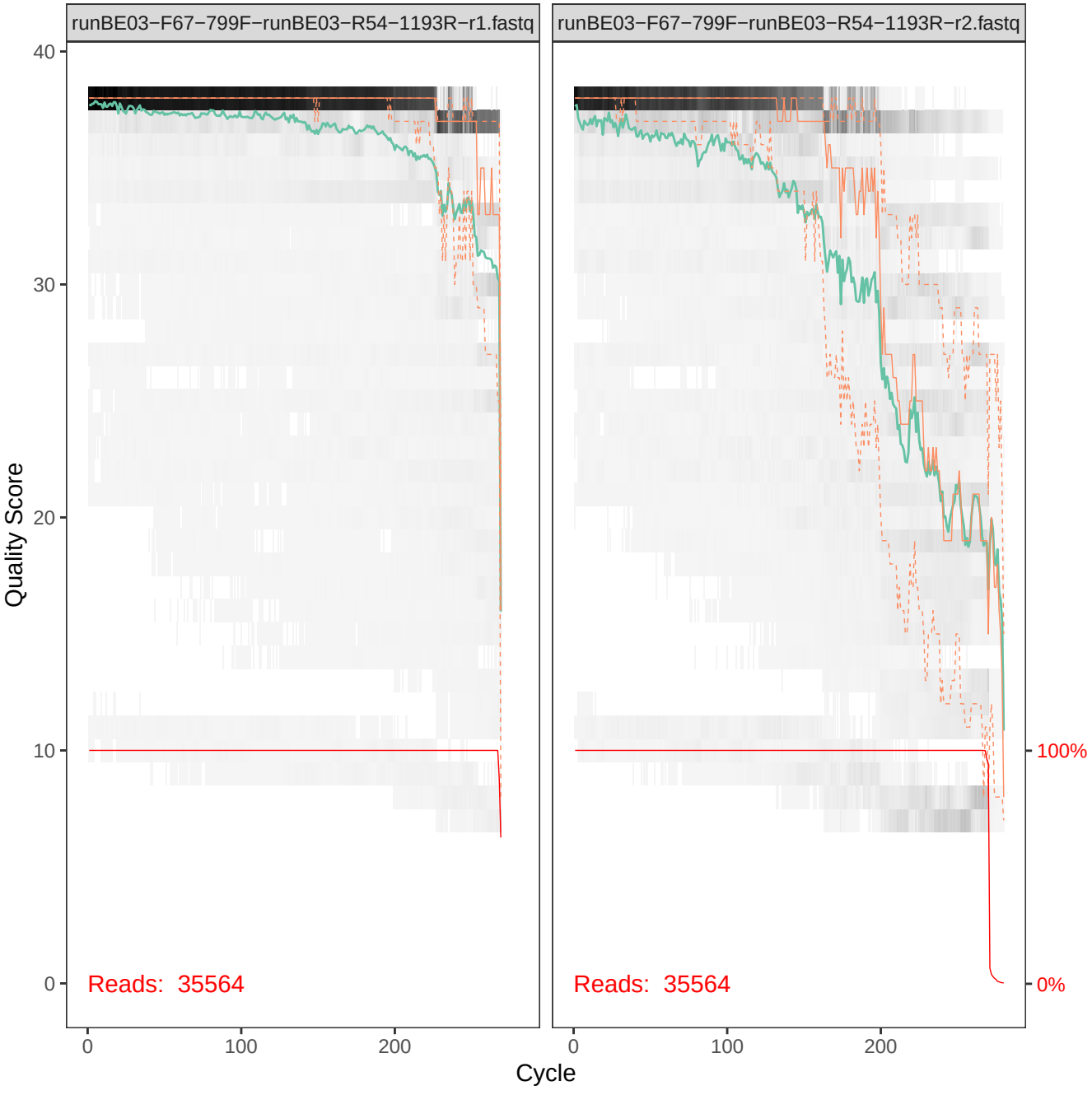

runBE03−F67−799F−runBE03−R49−1193R−r1.fastq
runBE03−F67−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37098
Reads: 37098
0
100
200
0
100
200
Cycle

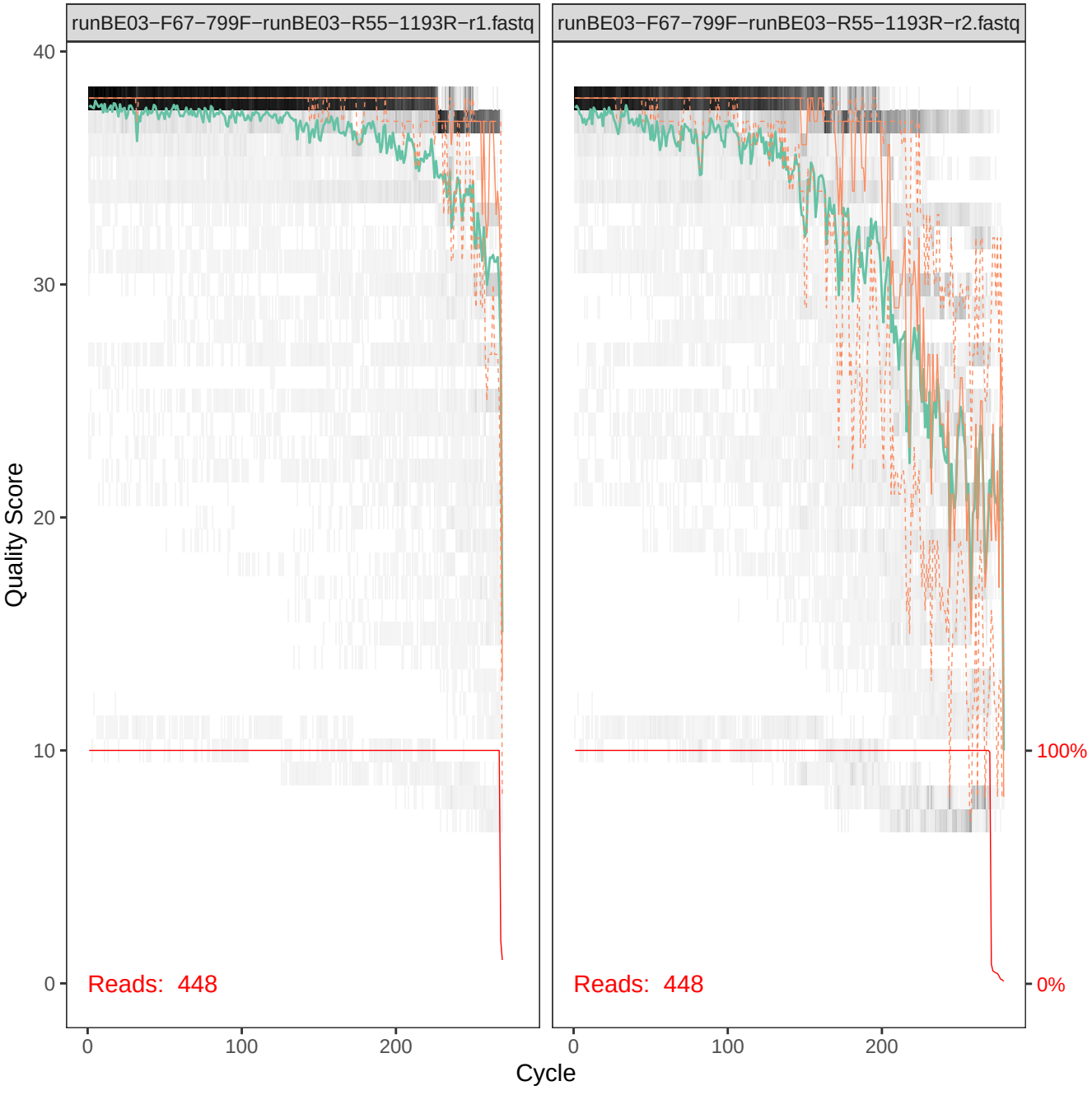

runBE03−F67−799F−runBE03−R50−1193R−r1.fastq
runBE03−F67−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27657
Reads: 27657
0
100
200
0
100
200
Cycle

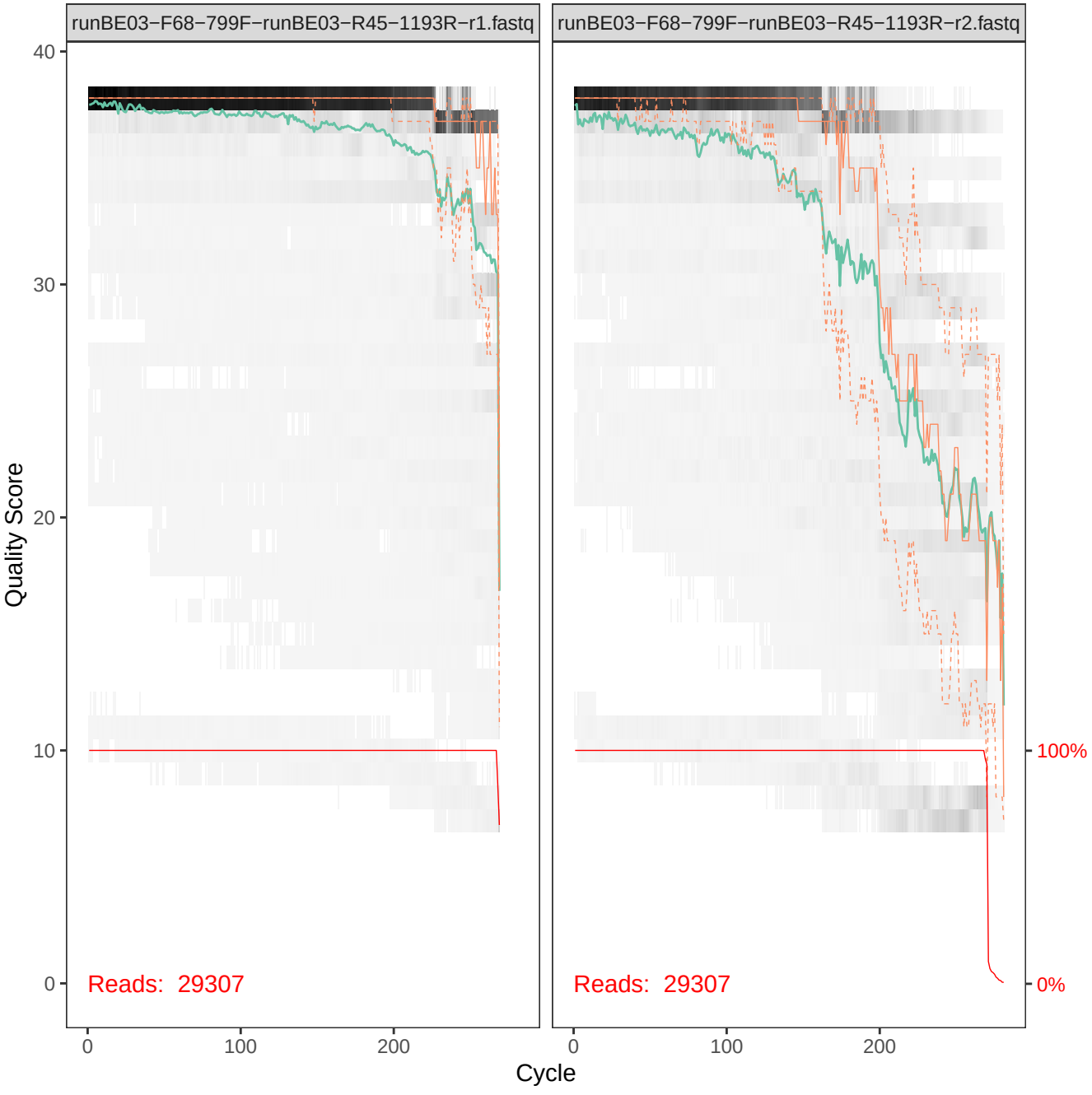

runBE03−F67−799F−runBE03−R51−1193R−r1.fastq
runBE03−F67−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37856
Reads: 37856
0
100
200
0
100
200
Cycle

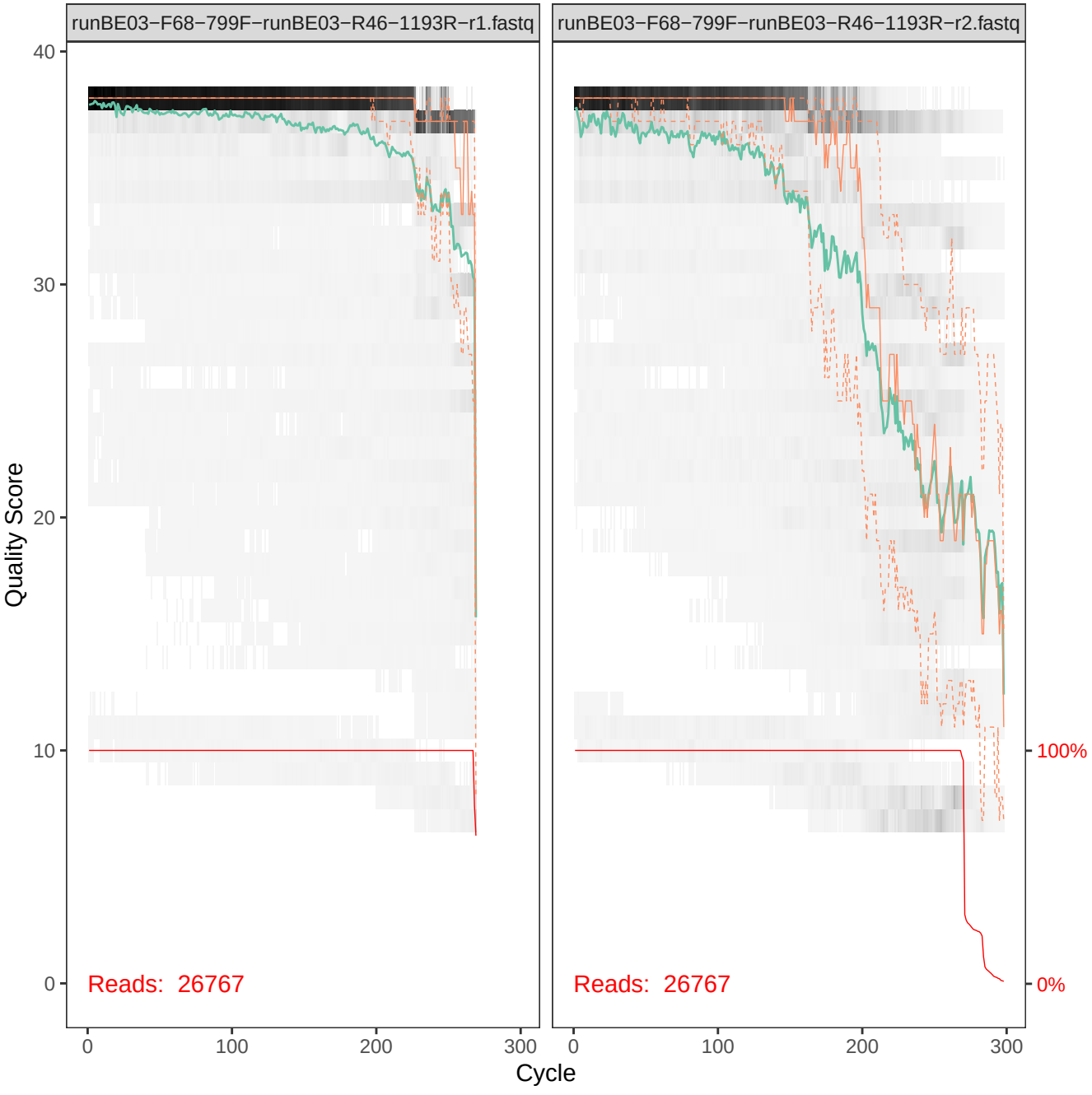

runBE03−F67−799F−runBE03−R52−1193R−r1.fastq
runBE03−F67−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 34081
Reads: 34081
0
100
200
0
100
200
Cycle

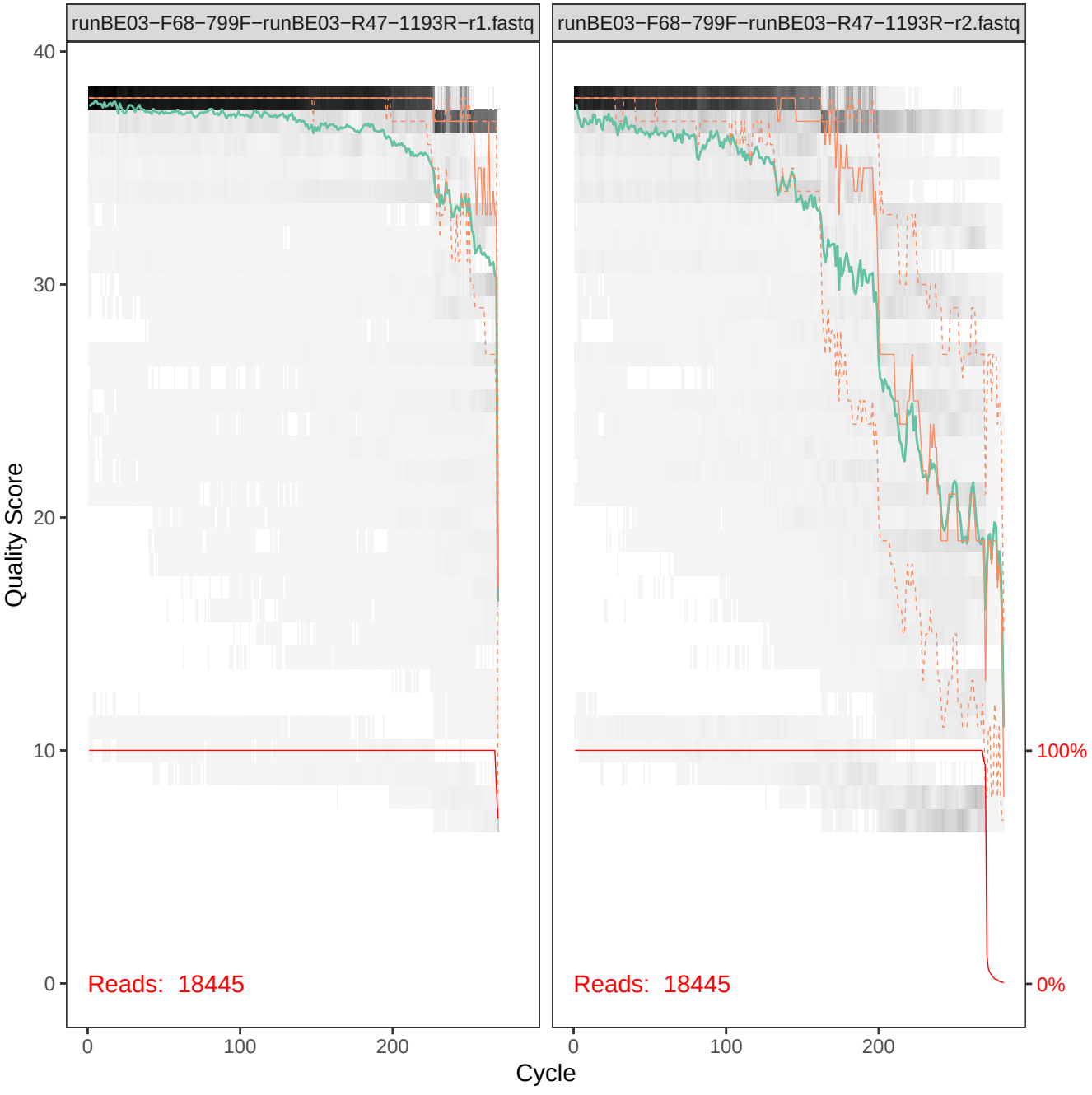

runBE03−F67−799F−runBE03−R53−1193R−r1.fastq
runBE03−F67−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42273
Reads: 42273
0
100
200
0
100
200
Cycle

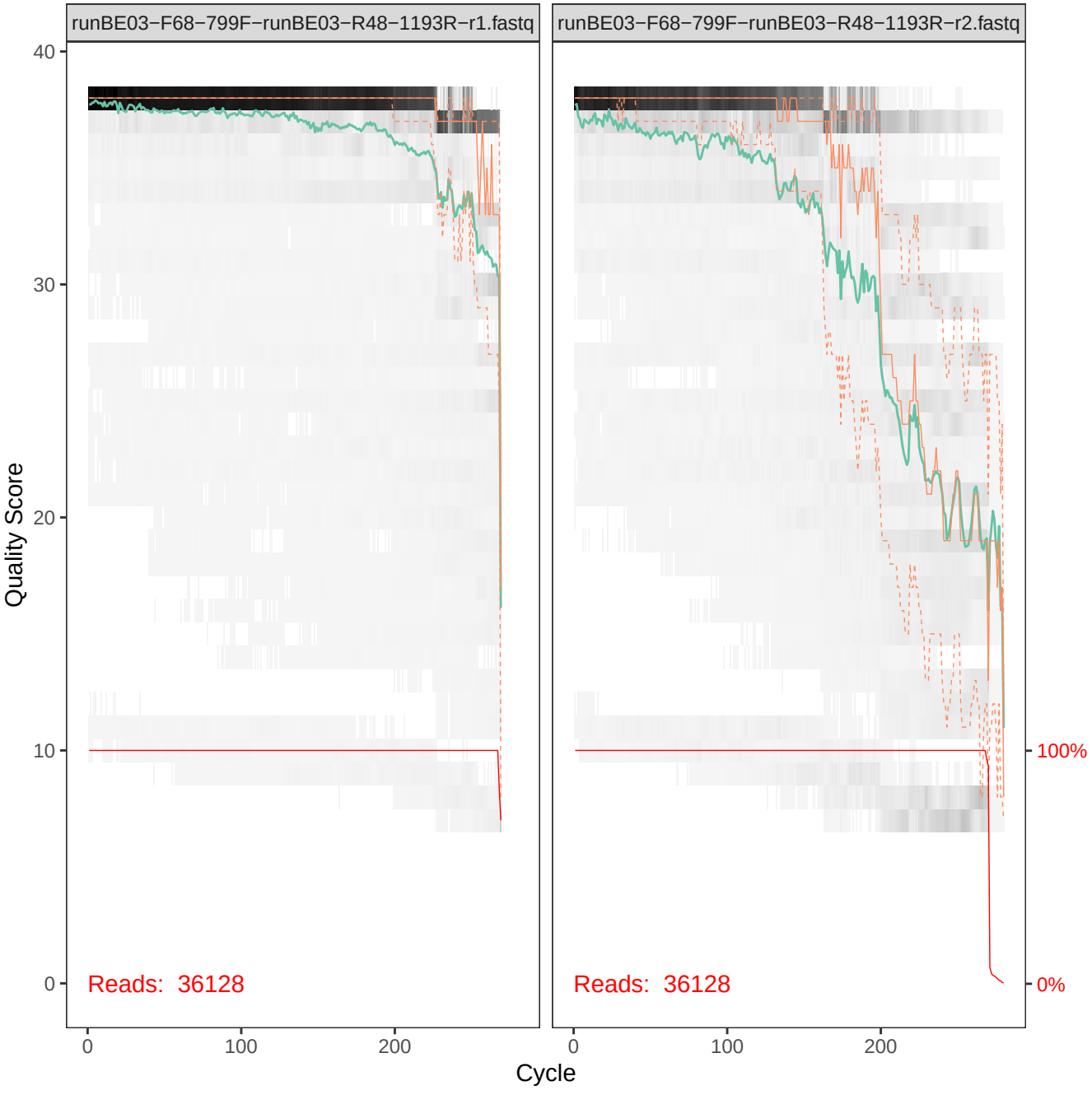

runBE03−F67−799F−runBE03−R54−1193R−r1.fastq
runBE03−F67−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 35564
Reads: 35564
0
100
200
0
100
200
Cycle

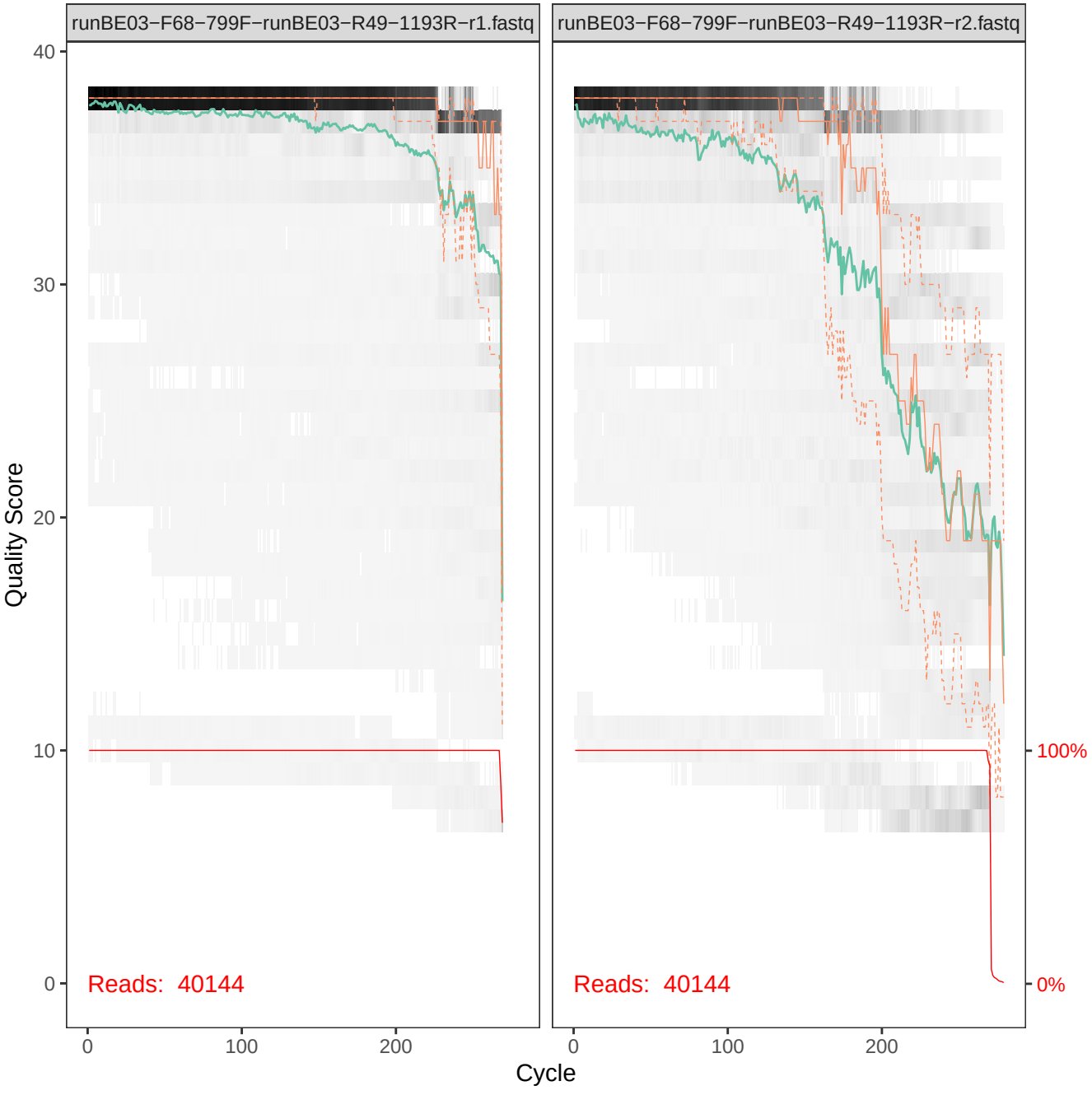

runBE03−F67−799F−runBE03−R55−1193R−r1.fastq
runBE03−F67−799F−runBE03−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 448
Reads: 448
0
100
200
0
100
200
Cycle

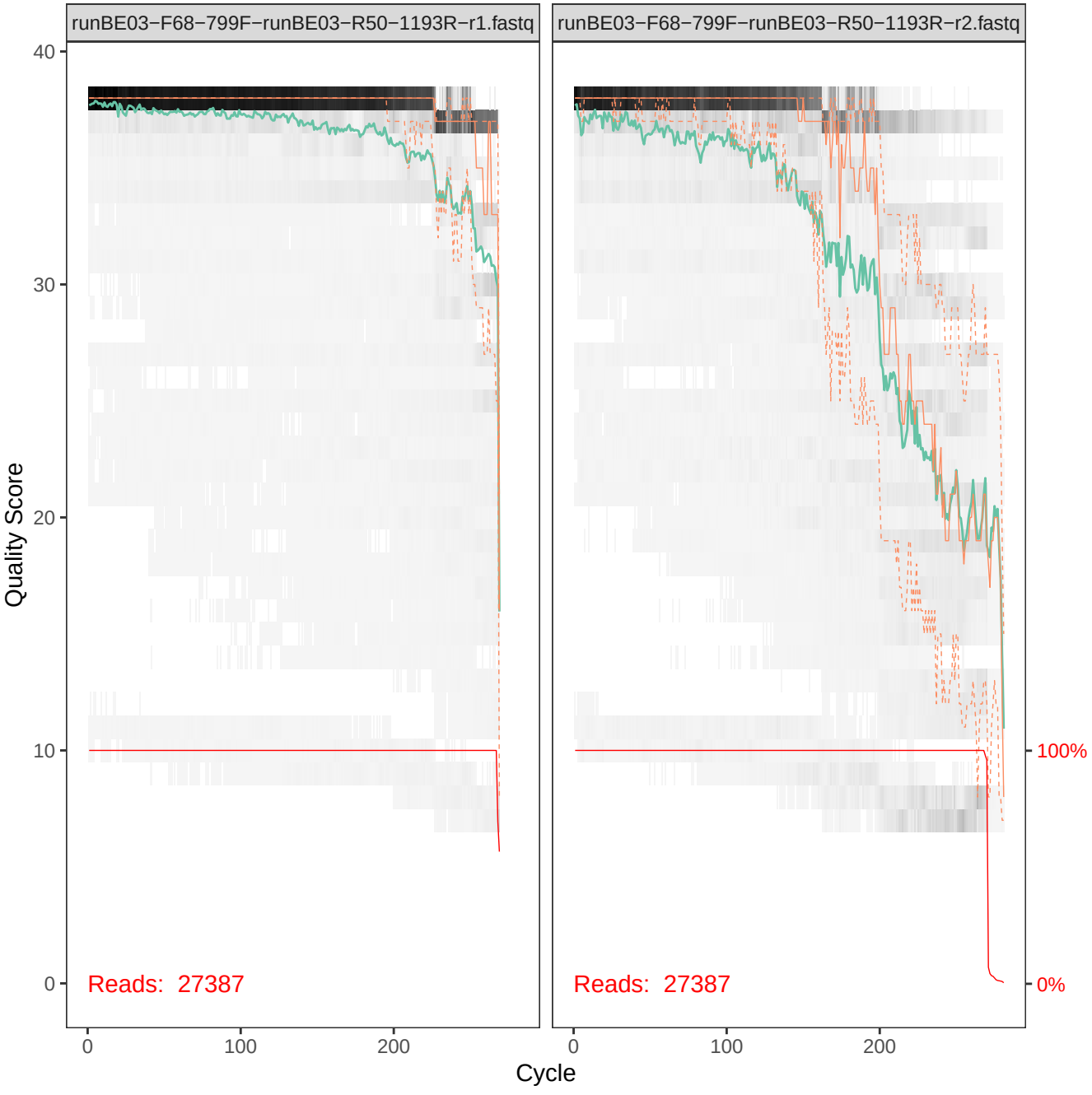

runBE03−F68−799F−runBE03−R45−1193R−r1.fastq
runBE03−F68−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 29307
Reads: 29307
0
100
200
0
100
200
Cycle

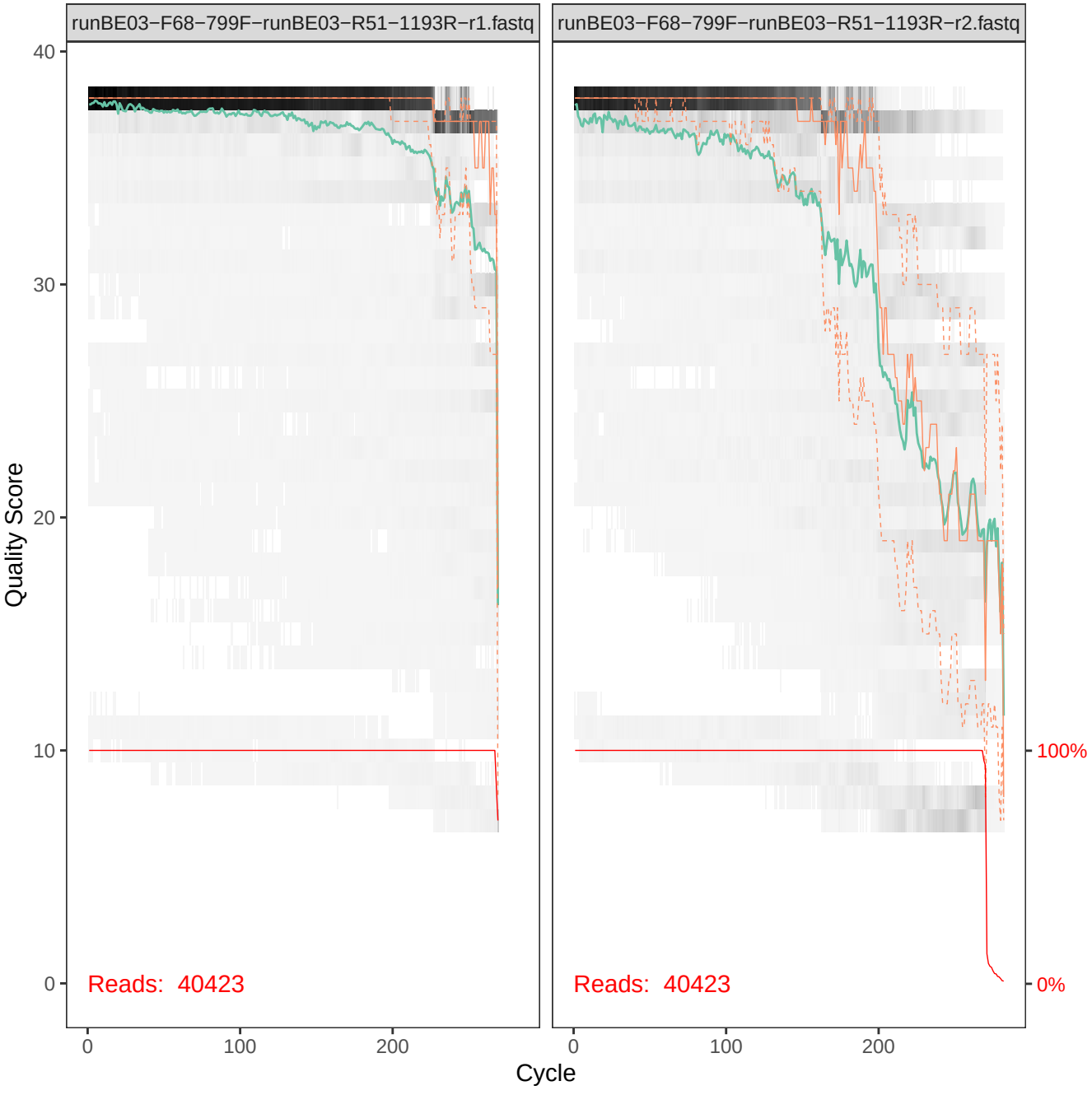

runBE03−F68−799F−runBE03−R46−1193R−r1.fastq
runBE03−F68−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 26767
Reads: 26767
0
100
200
300
Cycle

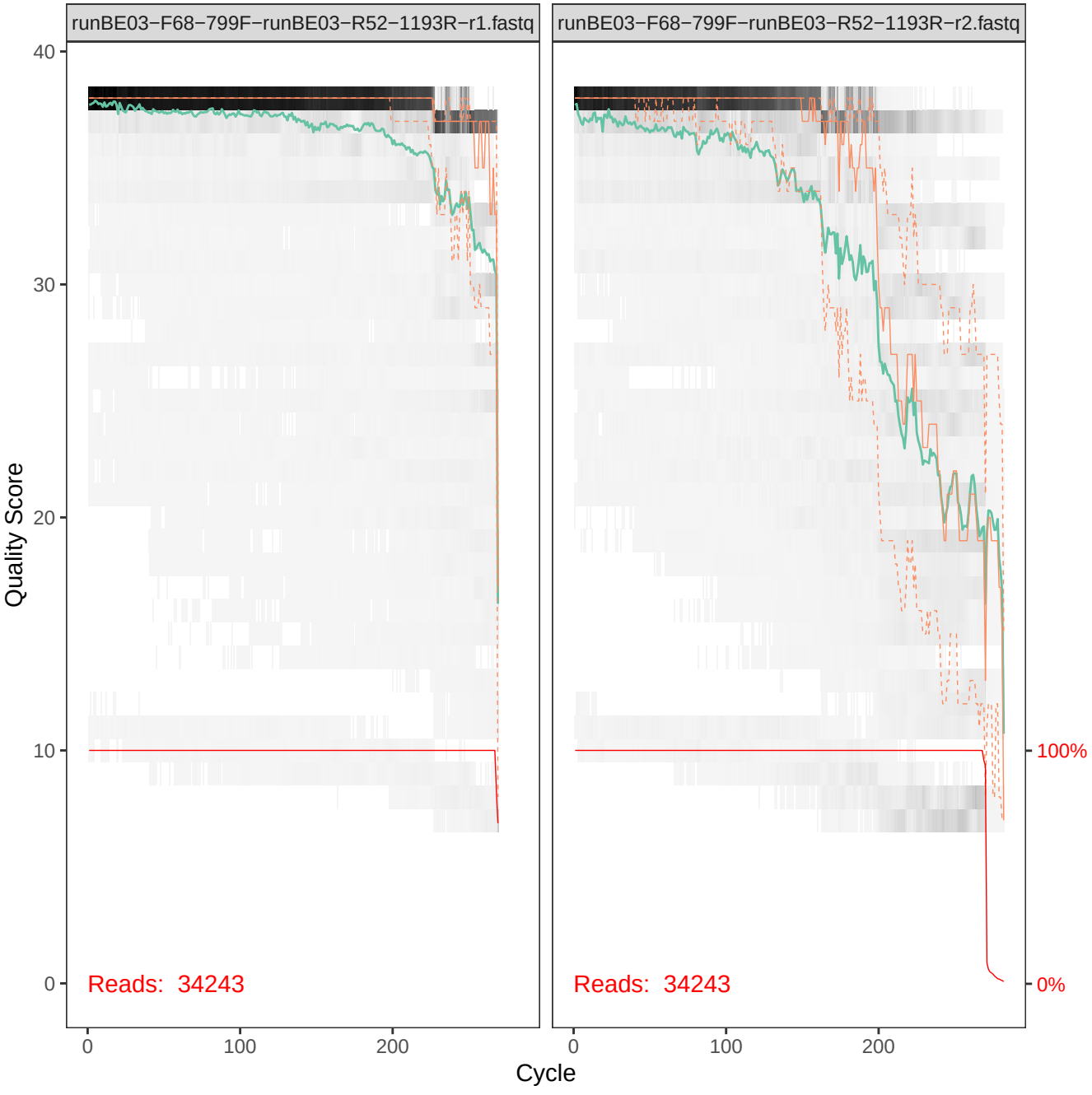

runBE03−F68−799F−runBE03−R47−1193R−r1.fastq
runBE03−F68−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 18445
Reads: 18445
0
100
200
0
100
200
Cycle

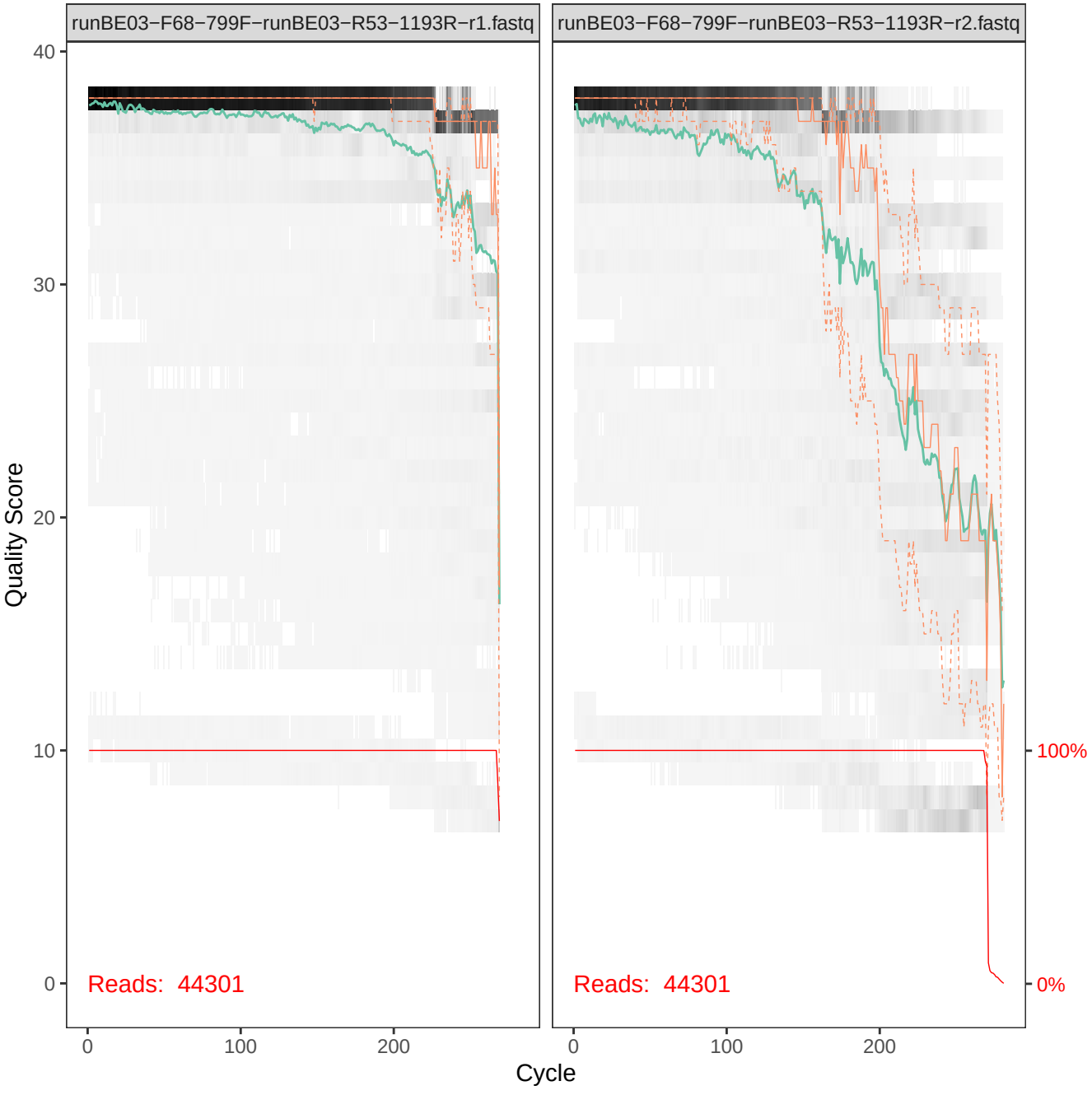

runBE03−F68−799F−runBE03−R48−1193R−r1.fastq
runBE03−F68−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 36128
Reads: 36128
0
100
200
0
100
200
Cycle

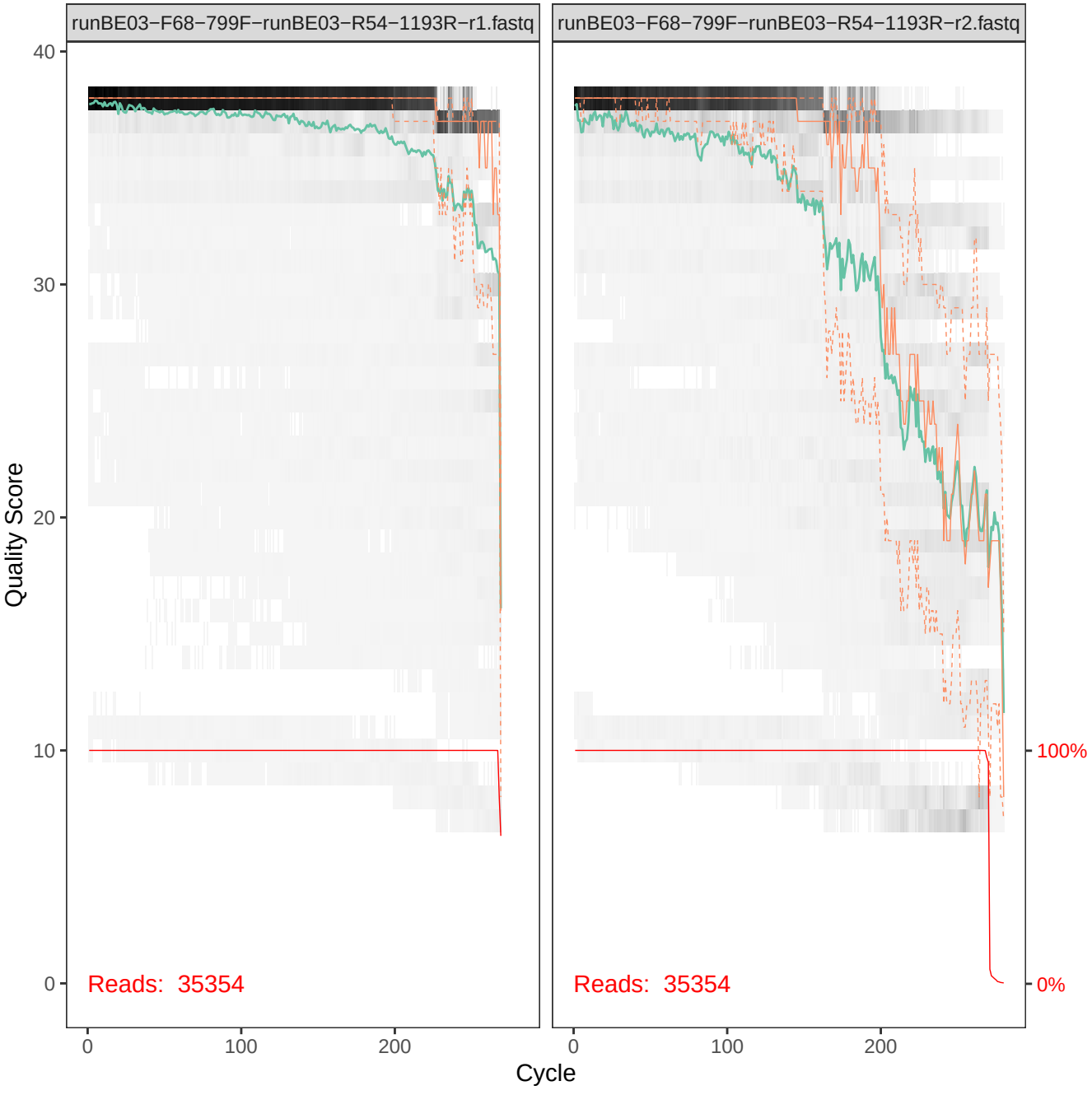

runBE03−F68−799F−runBE03−R49−1193R−r1.fastq
runBE03−F68−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40144
Reads: 40144
0
100
200
0
100
200
Cycle

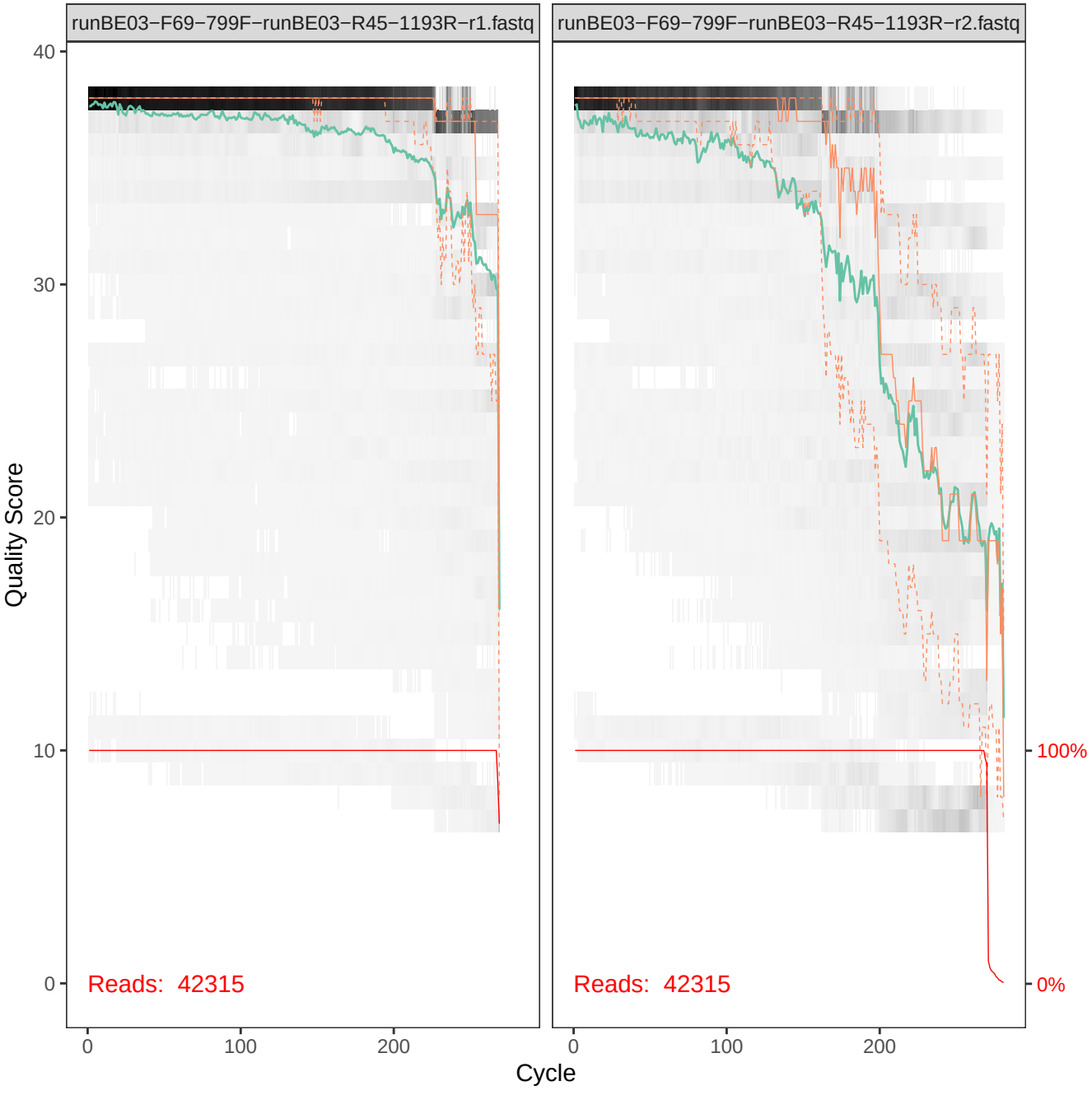

runBE03−F68−799F−runBE03−R50−1193R−r1.fastq
runBE03−F68−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 27387
Reads: 27387
0
100
200
0
100
200
Cycle

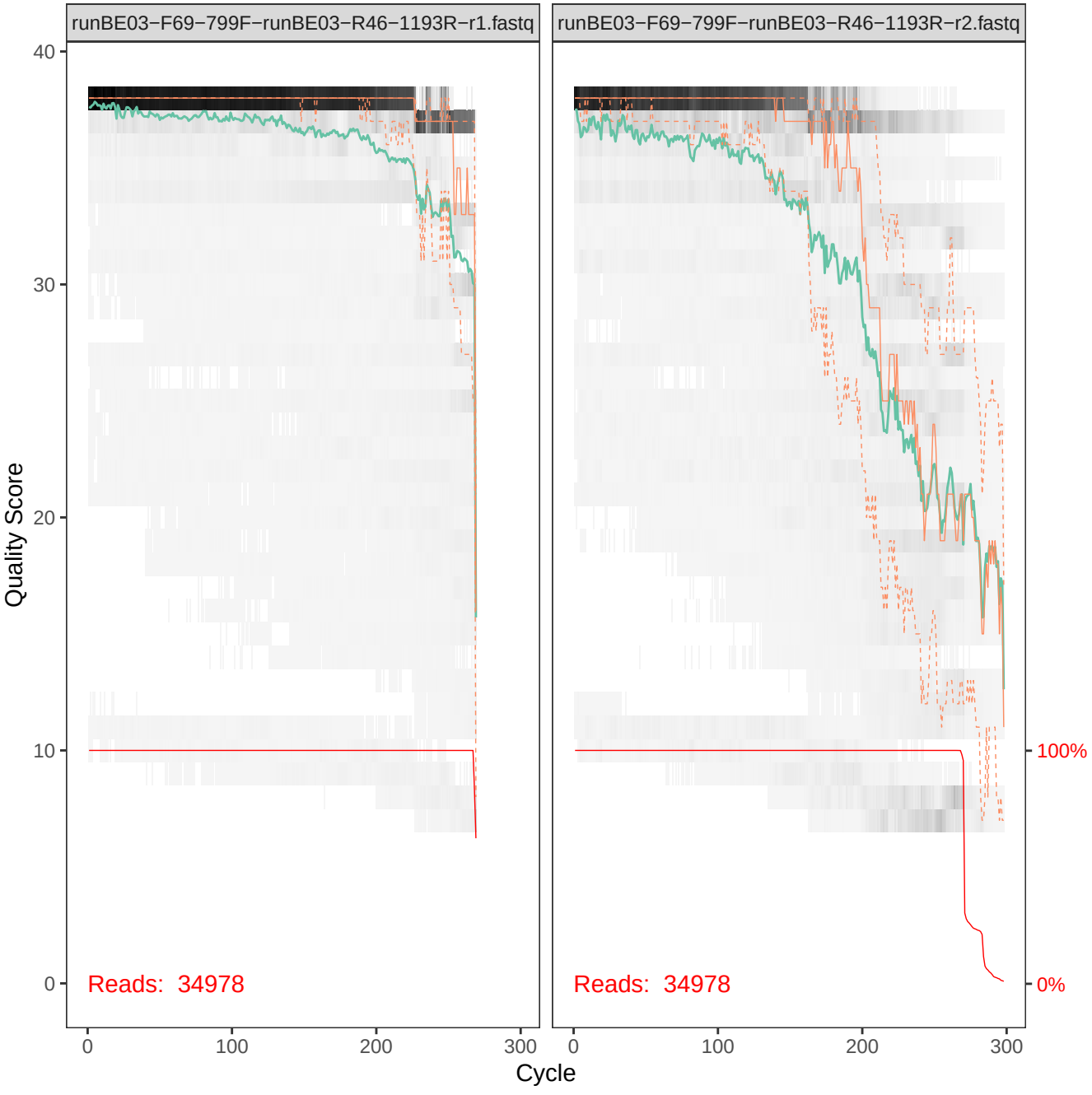

runBE03−F68−799F−runBE03−R51−1193R−r1.fastq
runBE03−F68−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40423
Reads: 40423
0
100
200
0
100
200
Cycle

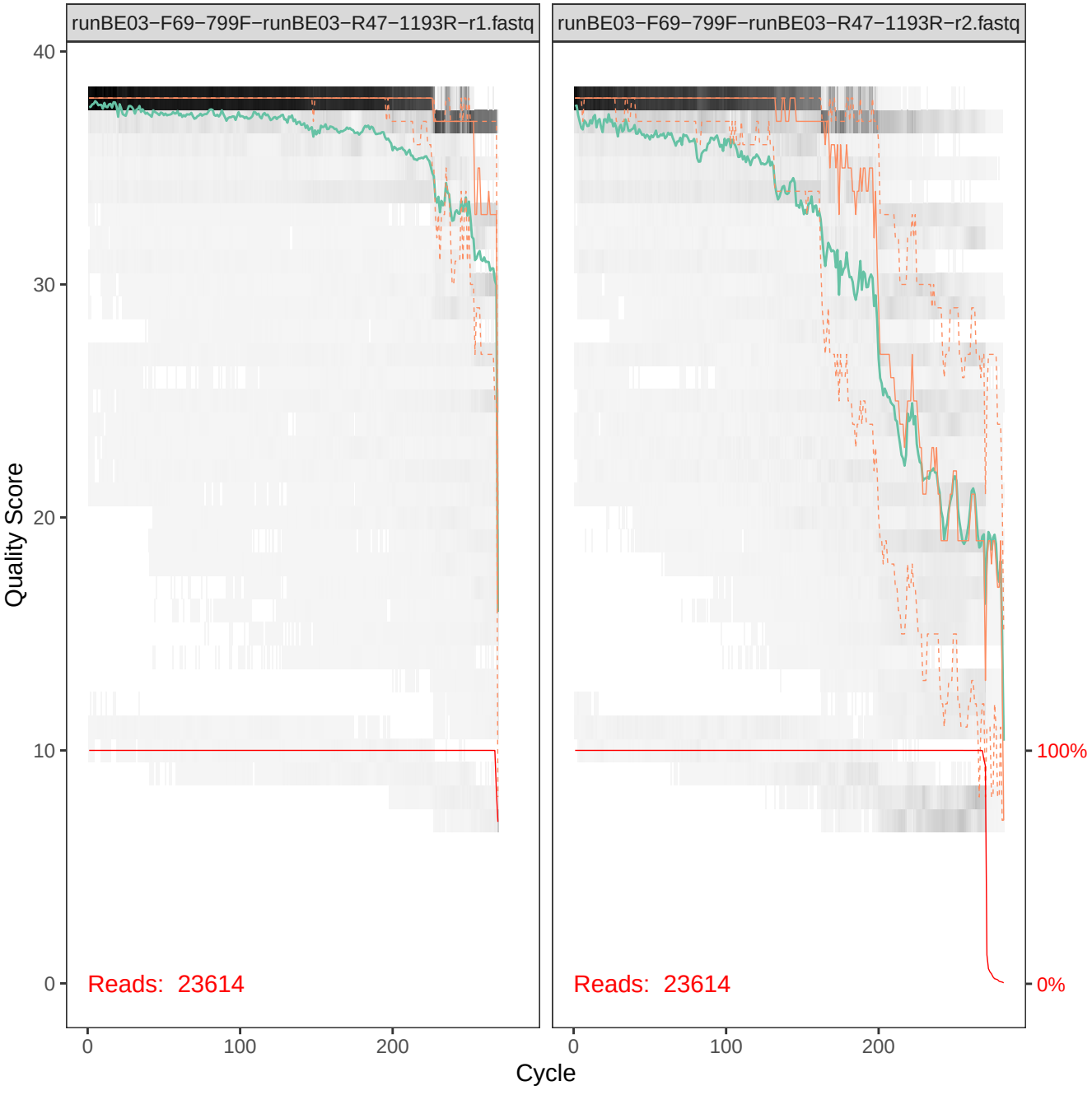

runBE03−F68−799F−runBE03−R52−1193R−r1.fastq
runBE03−F68−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 34243
Reads: 34243
0
100
200
0
100
200
Cycle

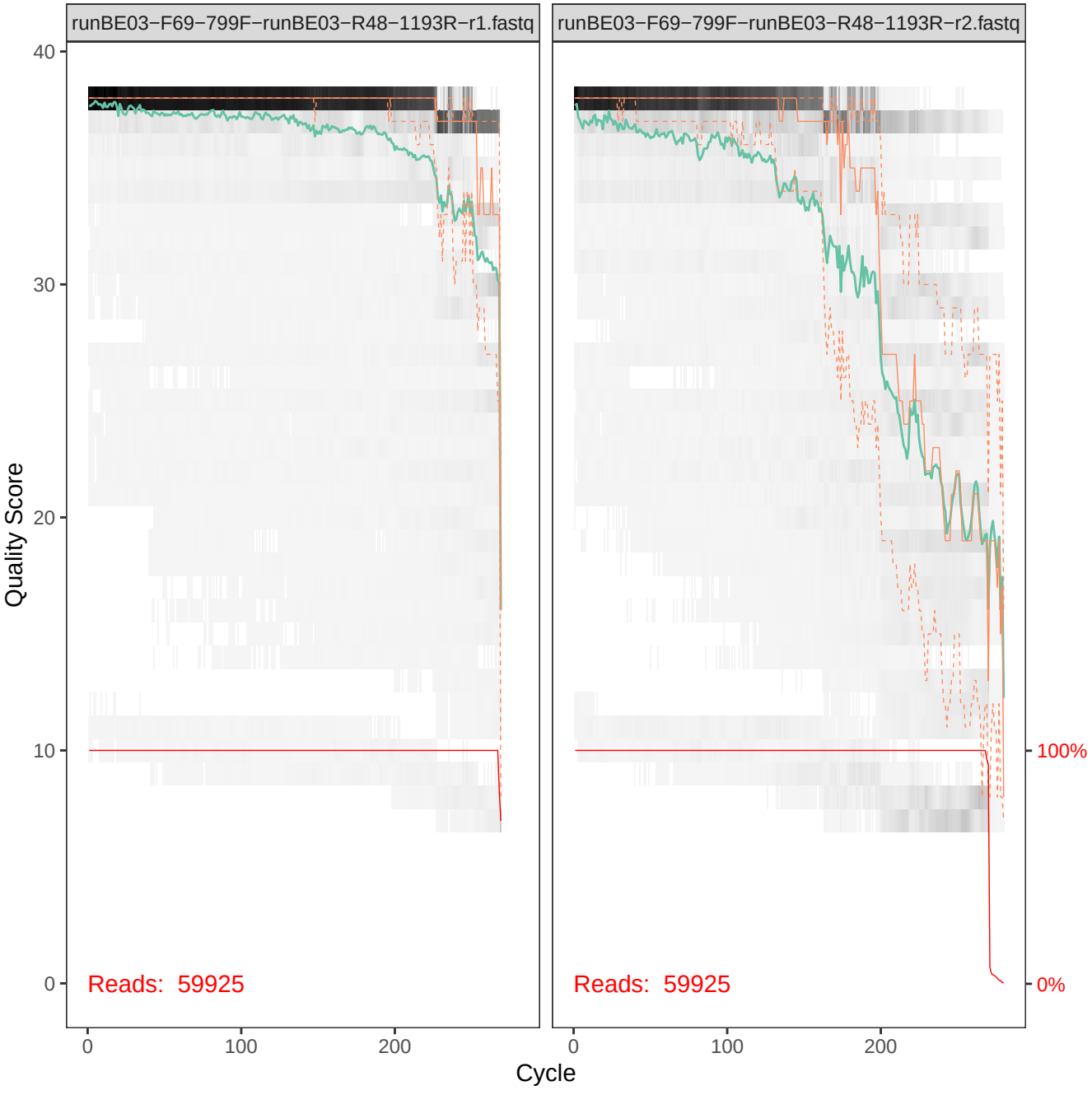

runBE03−F68−799F−runBE03−R53−1193R−r1.fastq
runBE03−F68−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 44301
Reads: 44301
0
100
200
0
100
200
Cycle

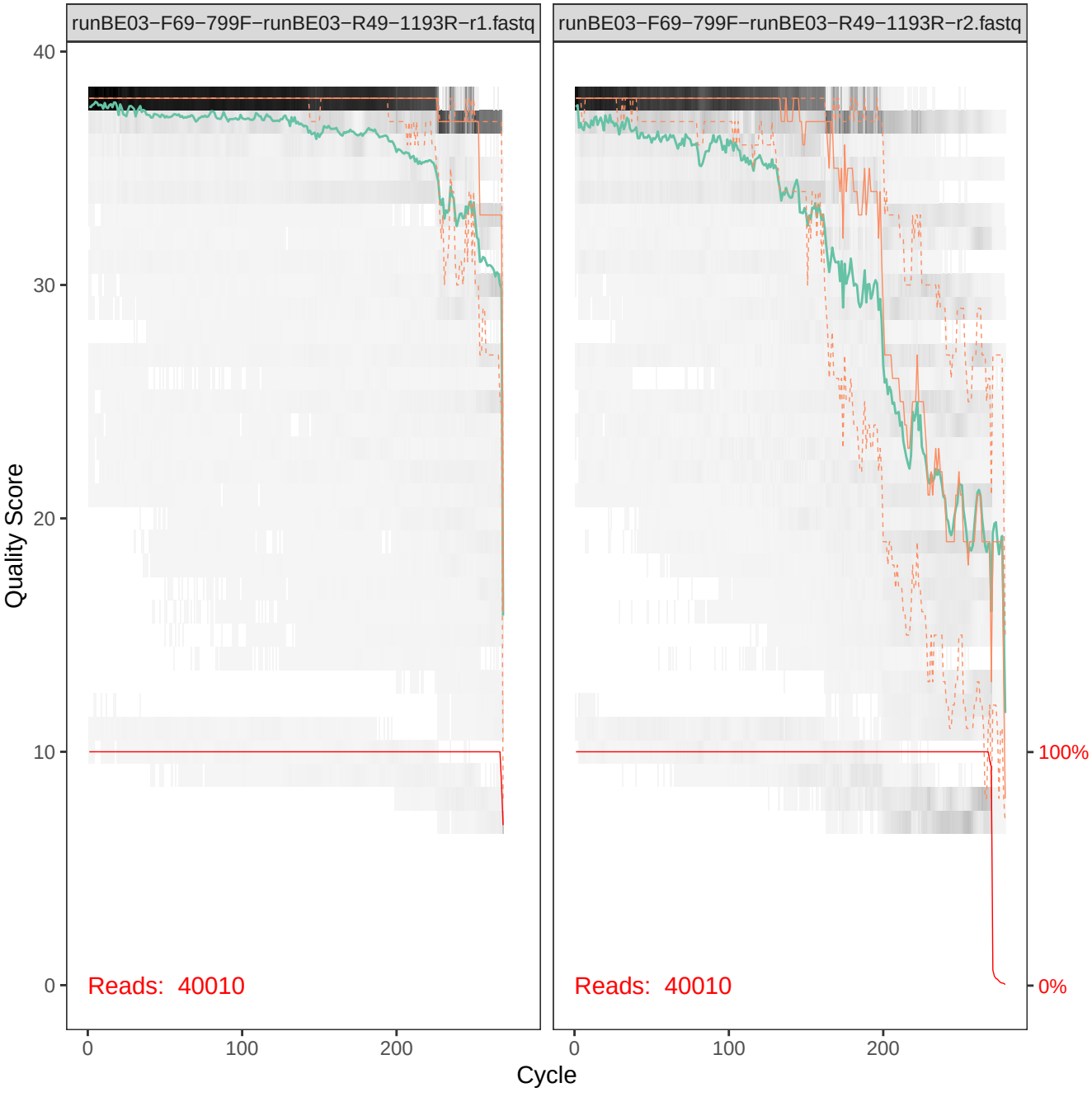

runBE03−F68−799F−runBE03−R54−1193R−r1.fastq
runBE03−F68−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 35354
Reads: 35354
0
100
200
0
100
200
Cycle

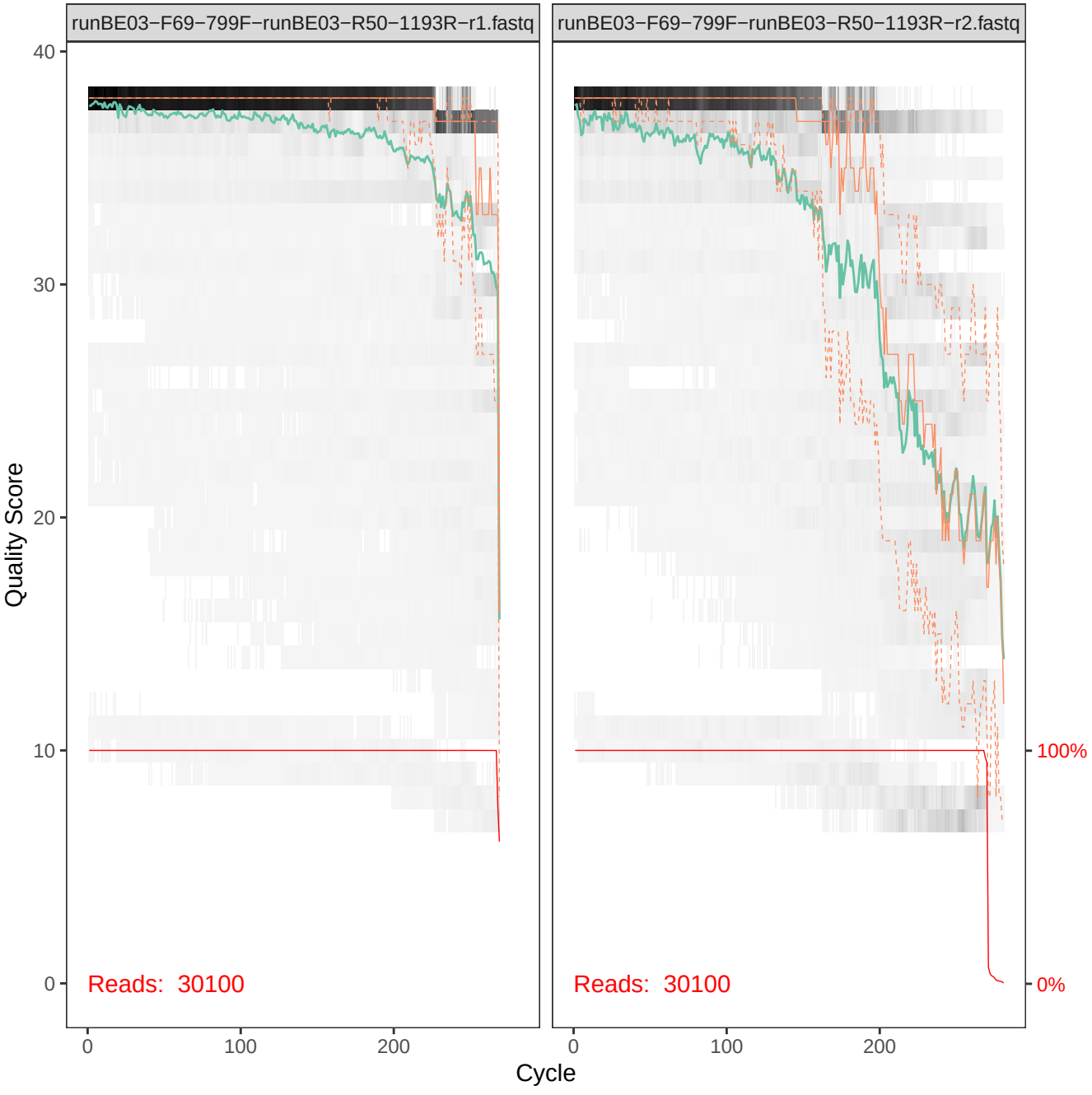

runBE03−F69−799F−runBE03−R45−1193R−r1.fastq
runBE03−F69−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42315
Reads: 42315
0
100
200
0
100
200
Cycle

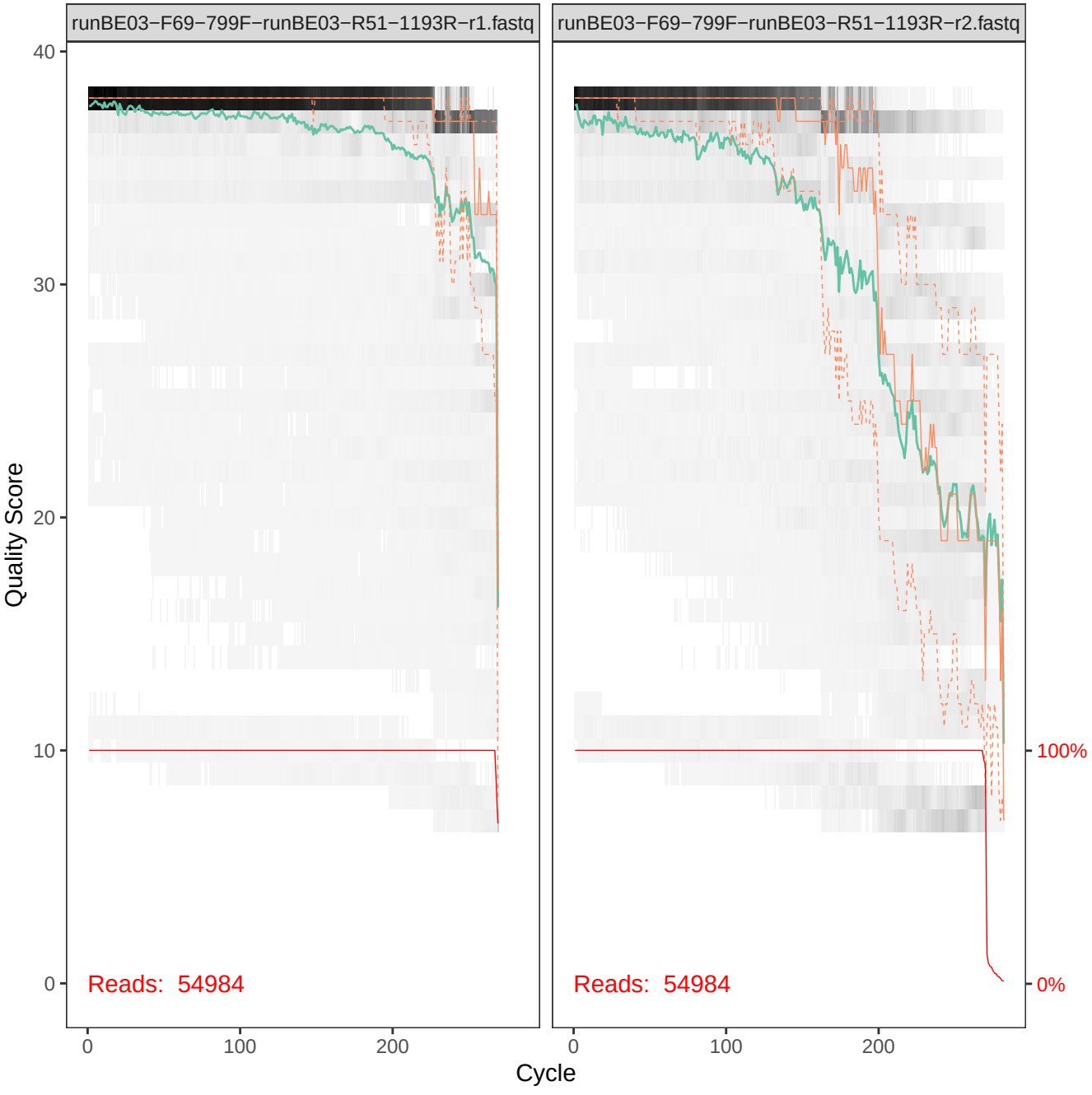

runBE03−F69−799F−runBE03−R46−1193R−r1.fastq
runBE03−F69−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 34978
Reads: 34978
0
100
200
300
Cycle

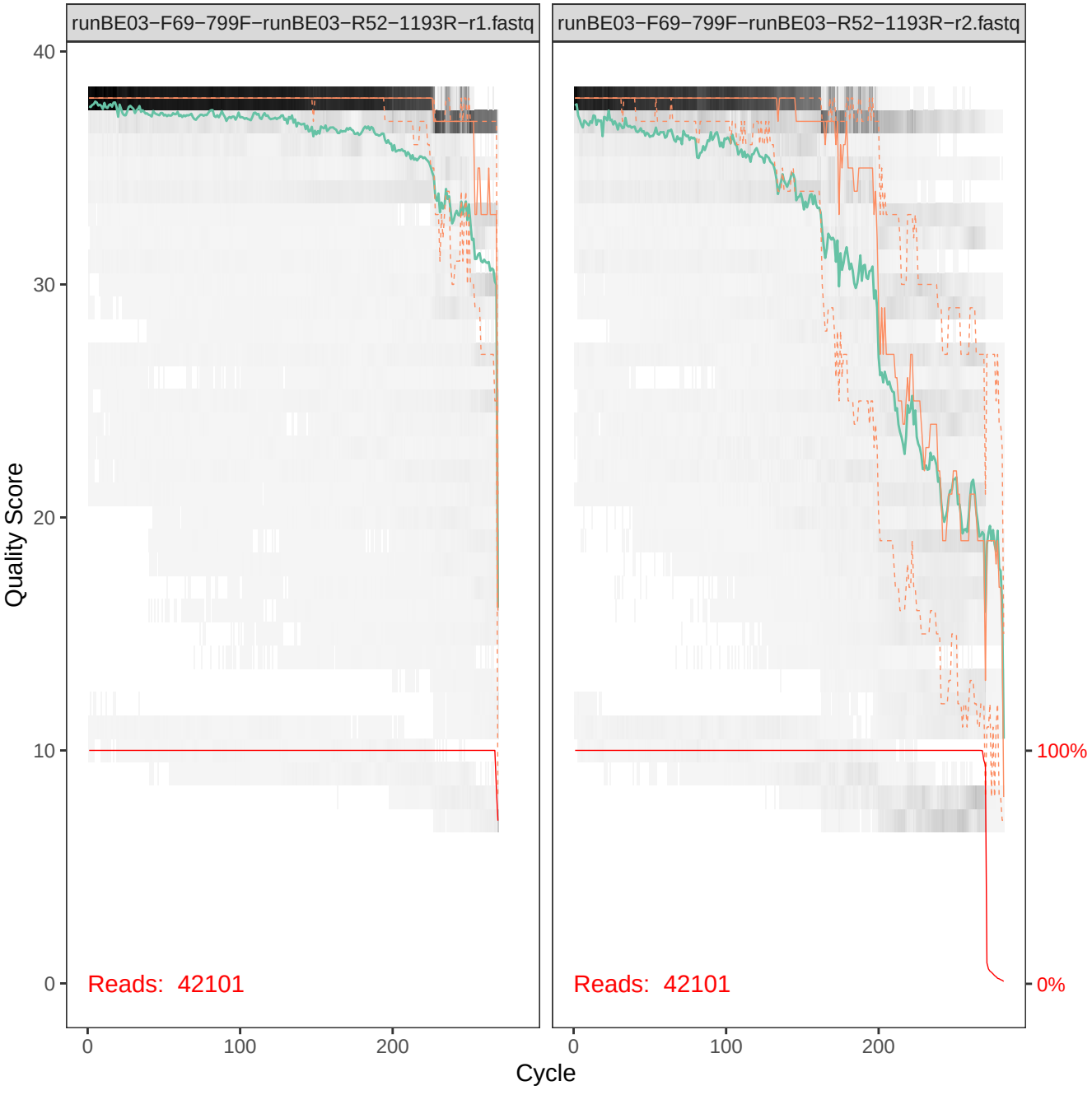

runBE03−F69−799F−runBE03−R47−1193R−r1.fastq
runBE03−F69−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 23614
Reads: 23614
0
100
200
0
100
200
Cycle

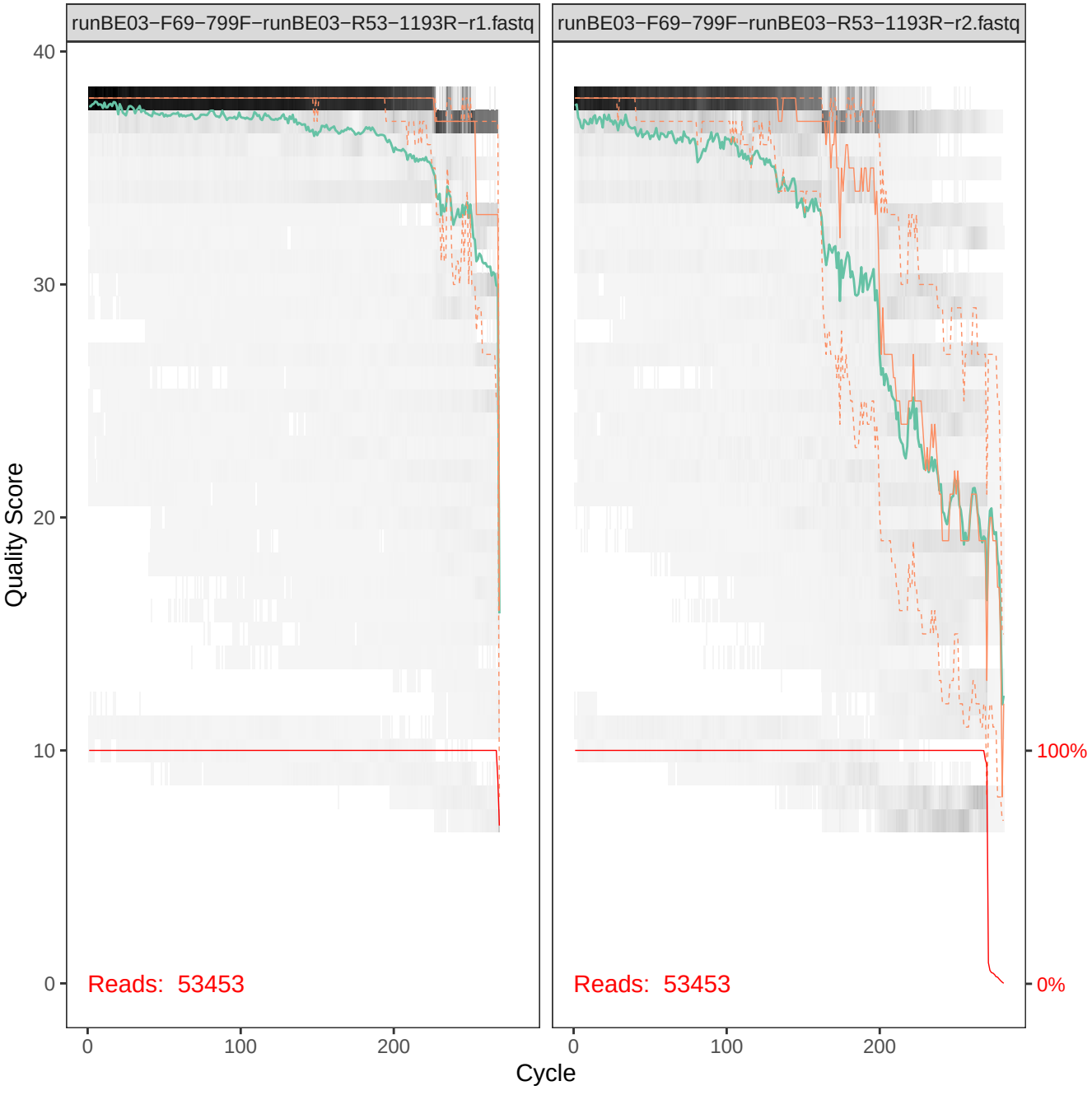

runBE03−F69−799F−runBE03−R48−1193R−r1.fastq
runBE03−F69−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 59925
Reads: 59925
0
100
200
0
100
200
Cycle

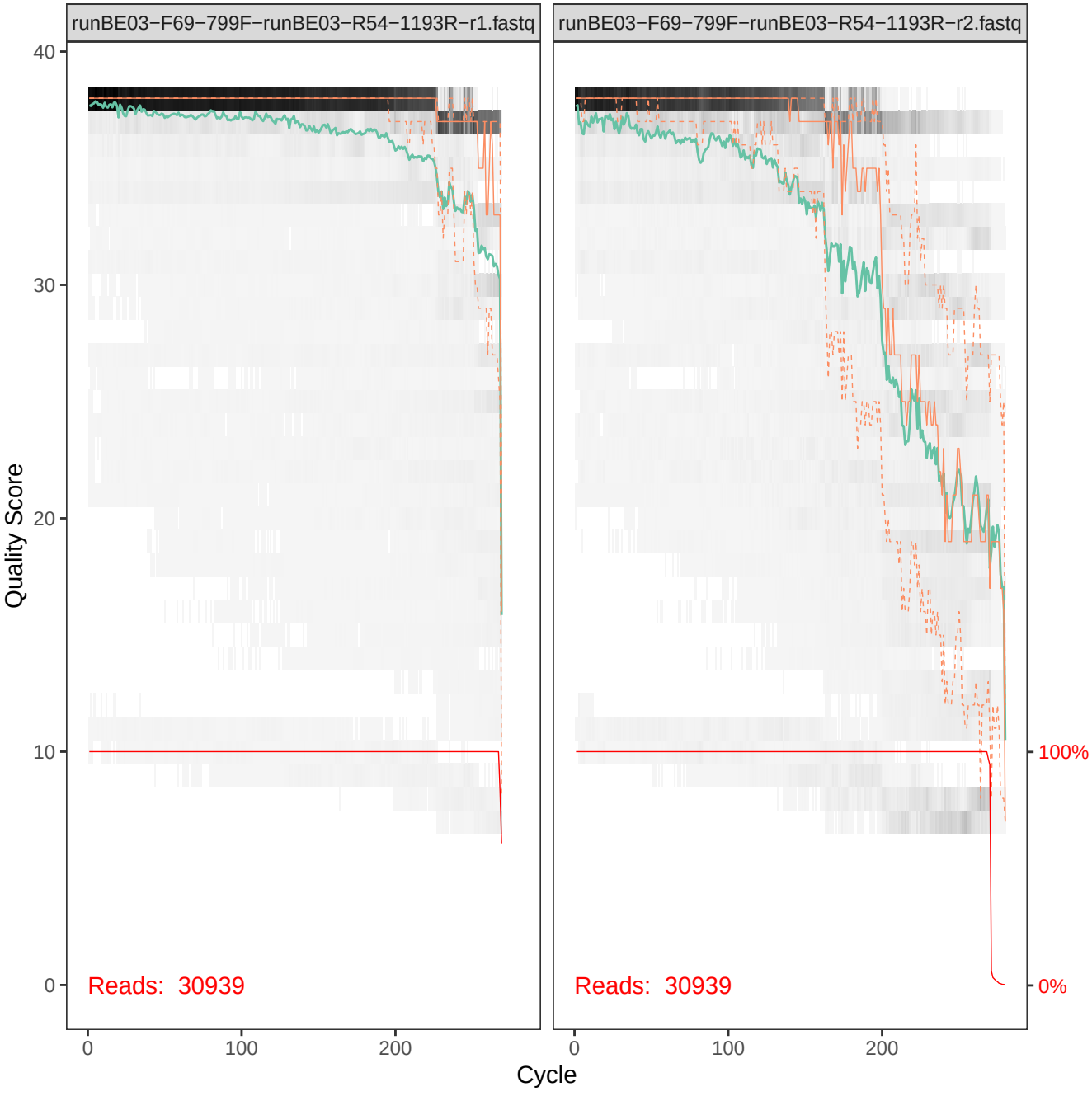

runBE03−F69−799F−runBE03−R49−1193R−r1.fastq
runBE03−F69−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40010
Reads: 40010
0
100
200
0
100
200
Cycle

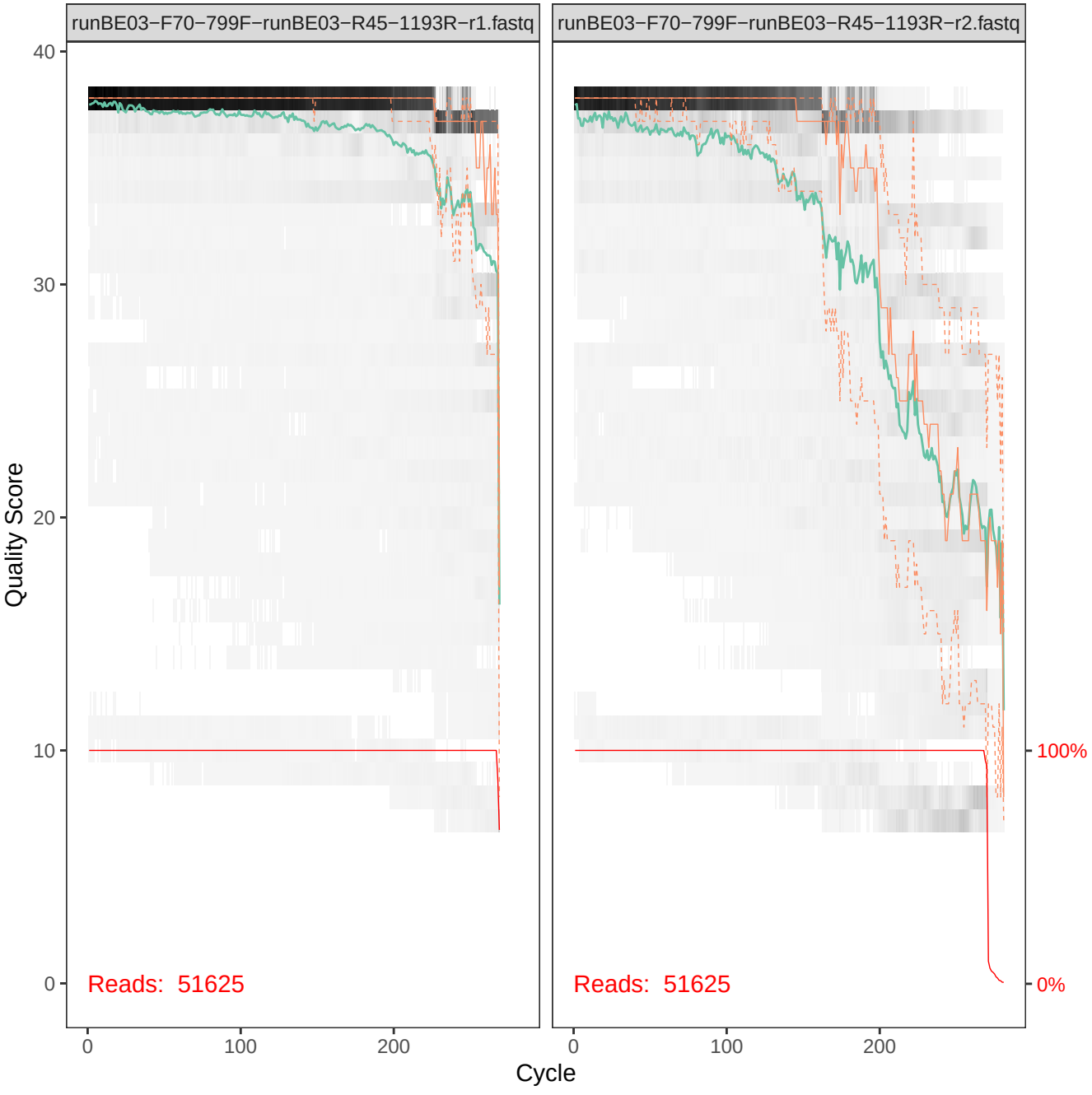

runBE03−F69−799F−runBE03−R50−1193R−r1.fastq
runBE03−F69−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 30100
Reads: 30100
0
100
200
0
100
200
Cycle

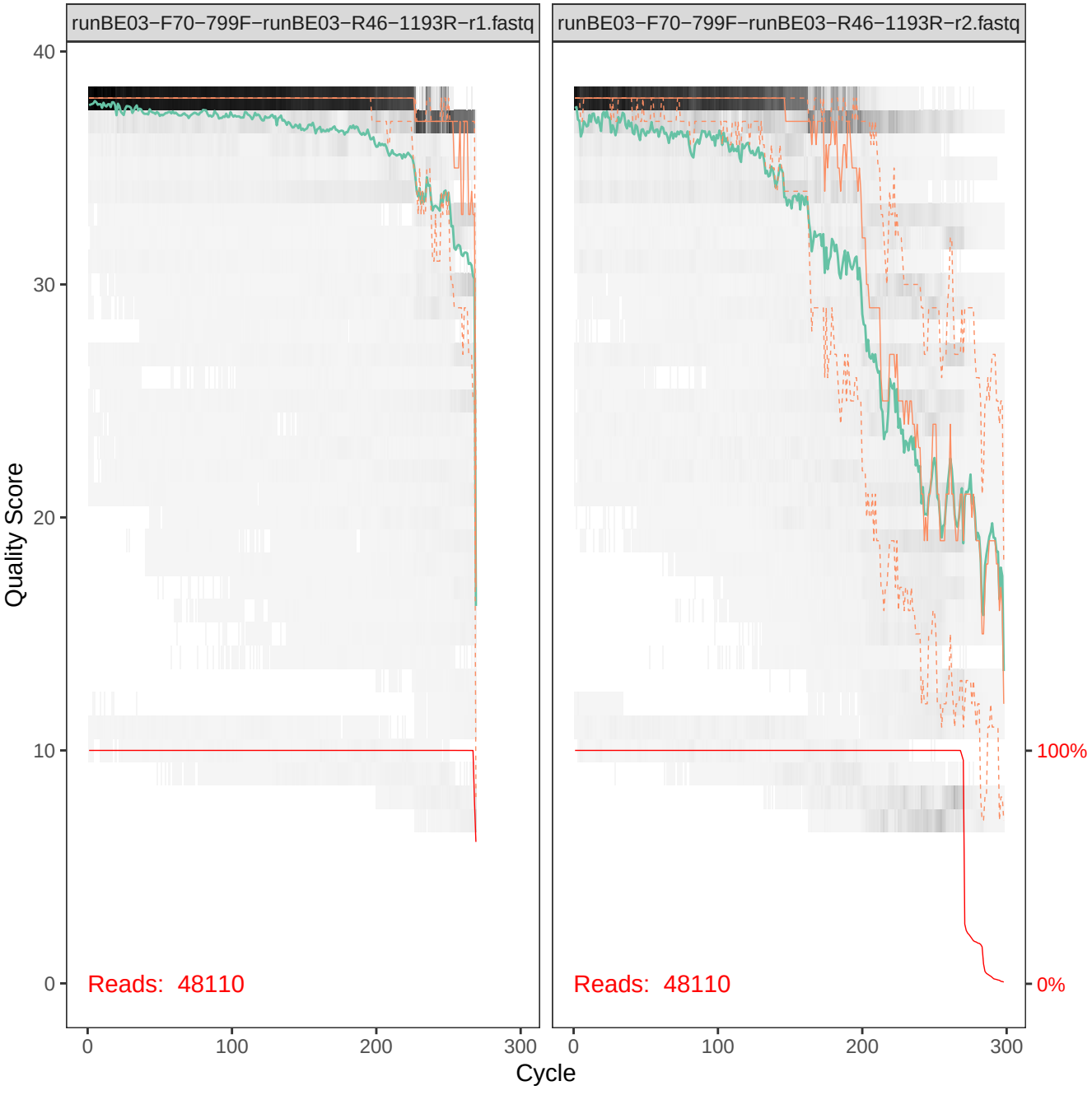

runBE03−F69−799F−runBE03−R51−1193R−r1.fastq
runBE03−F69−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 54984
Reads: 54984
0
100
200
0
100
200
Cycle

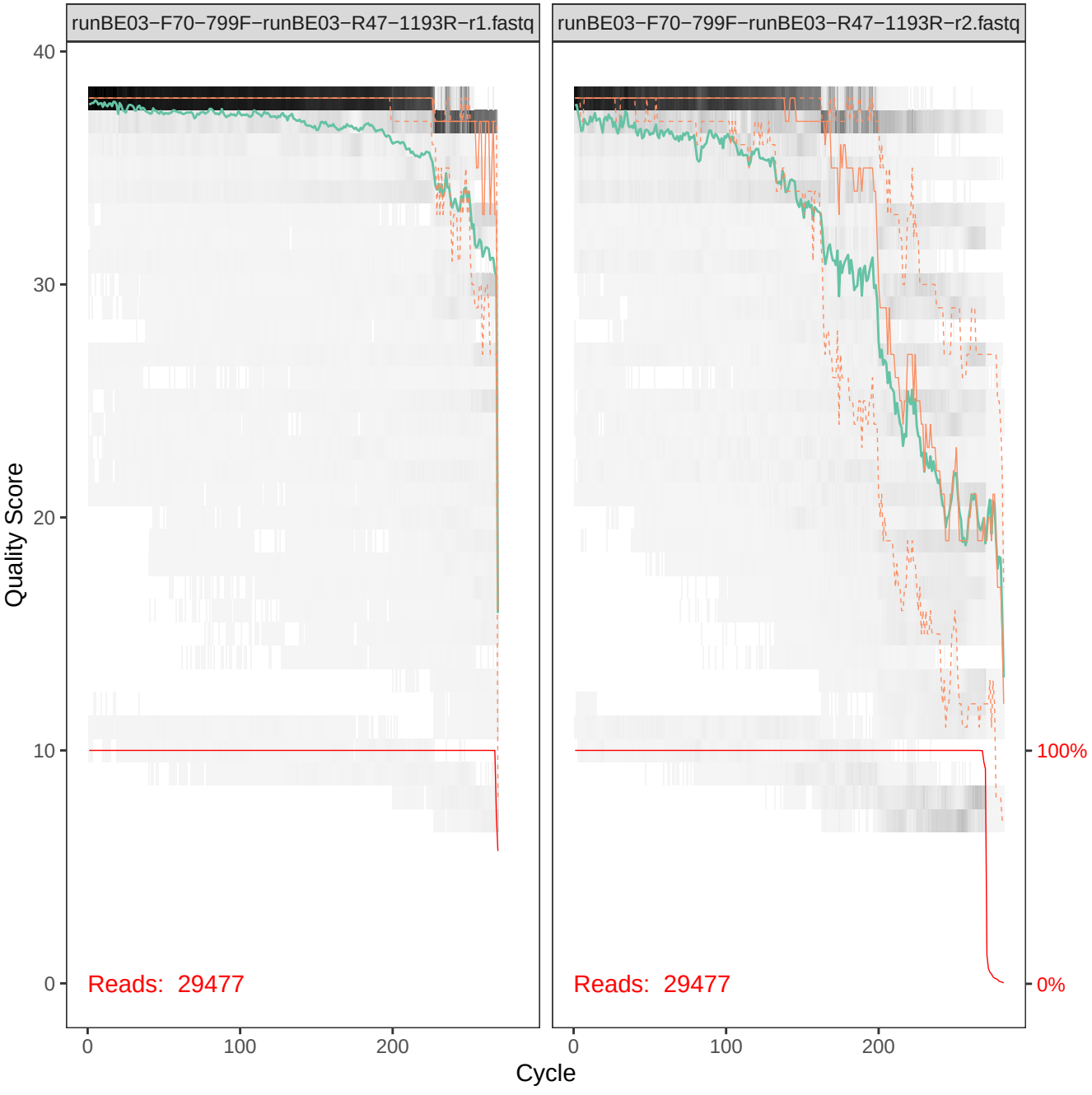

runBE03−F69−799F−runBE03−R52−1193R−r1.fastq
runBE03−F69−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42101
Reads: 42101
0
100
200
0
100
200
Cycle

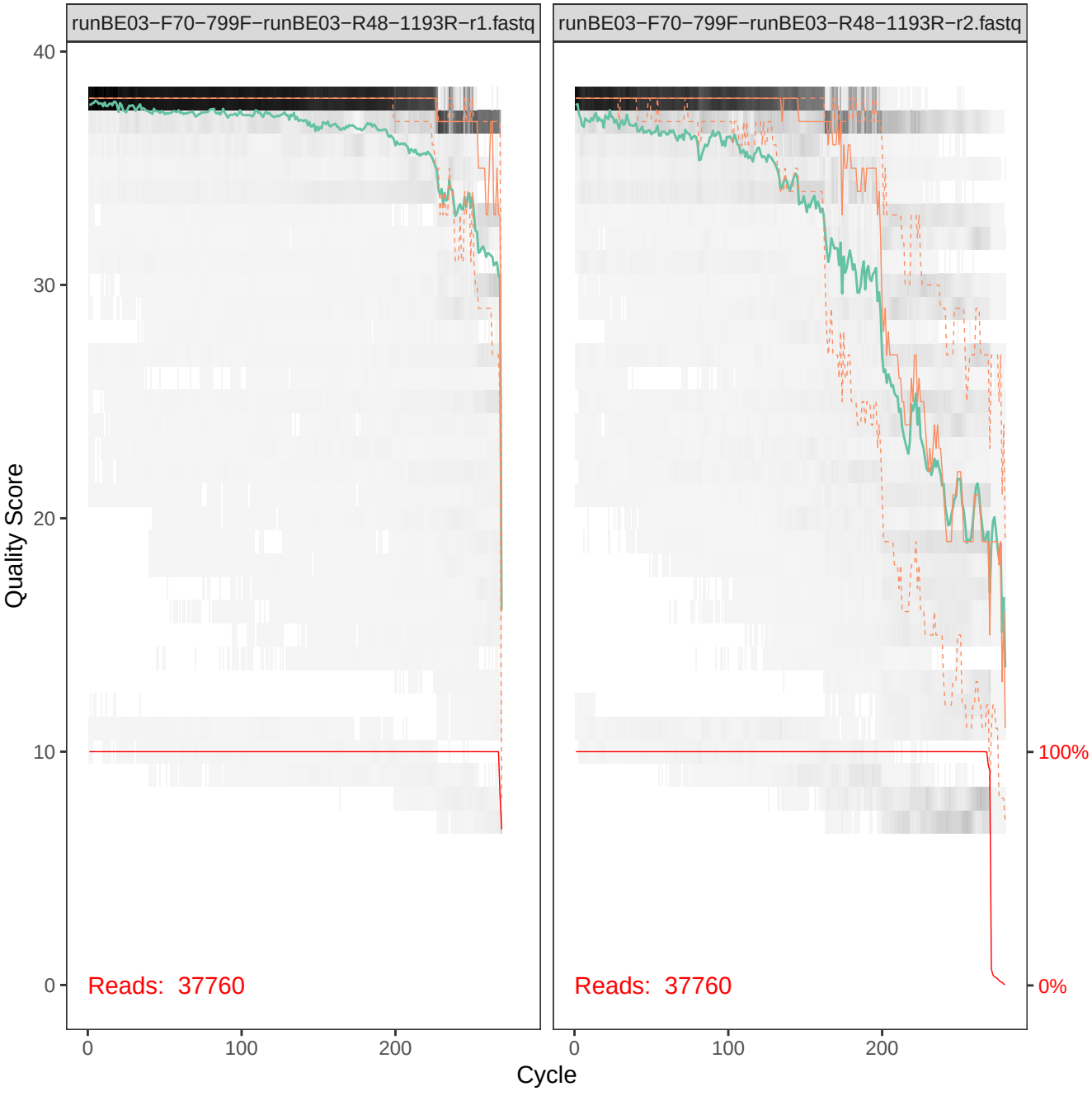

runBE03−F69−799F−runBE03−R53−1193R−r1.fastq
runBE03−F69−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 53453
Reads: 53453
0
100
200
0
100
200
Cycle

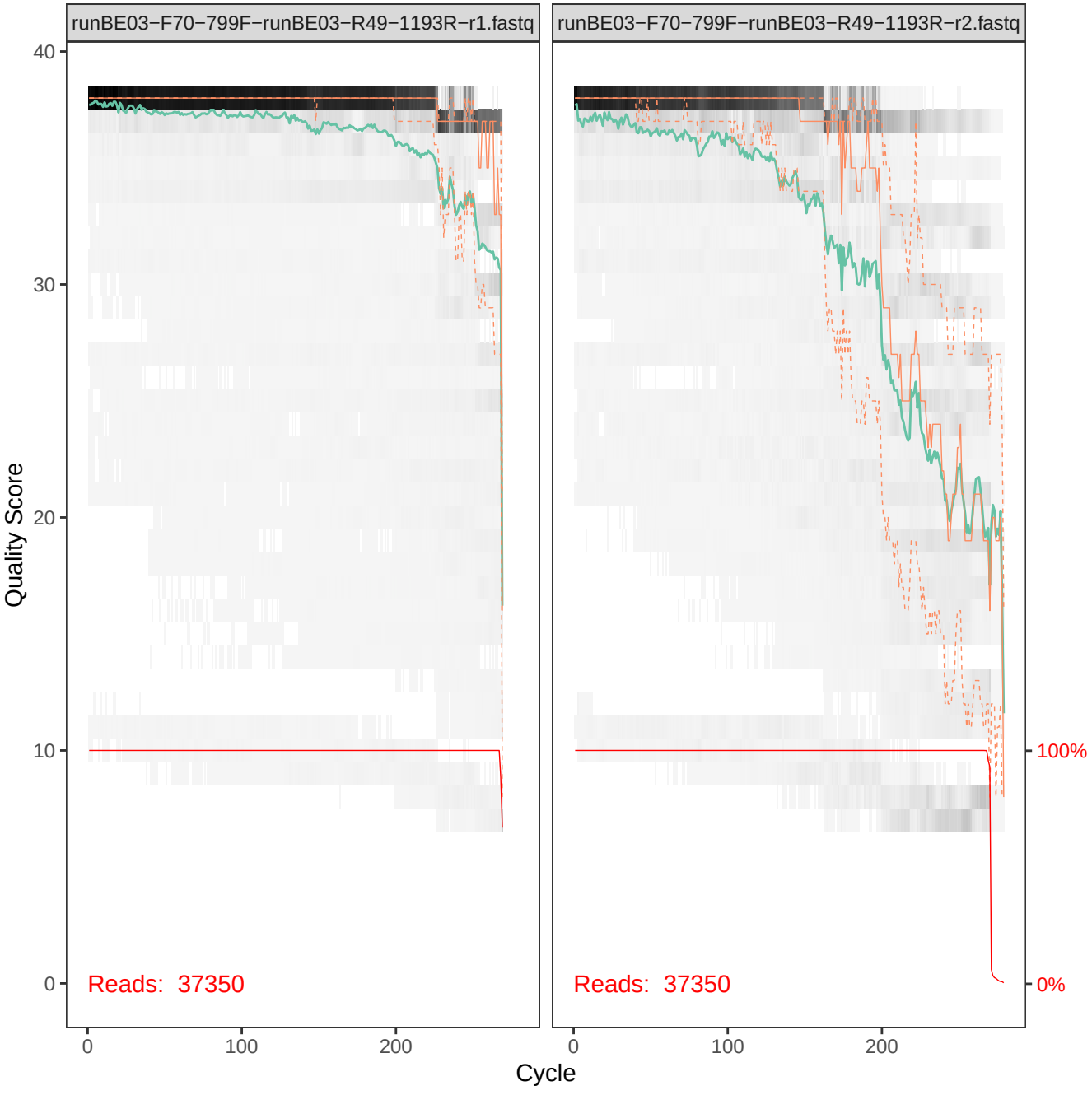

runBE03−F69−799F−runBE03−R54−1193R−r1.fastq
runBE03−F69−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 30939
Reads: 30939
0
100
200
0
100
200
Cycle

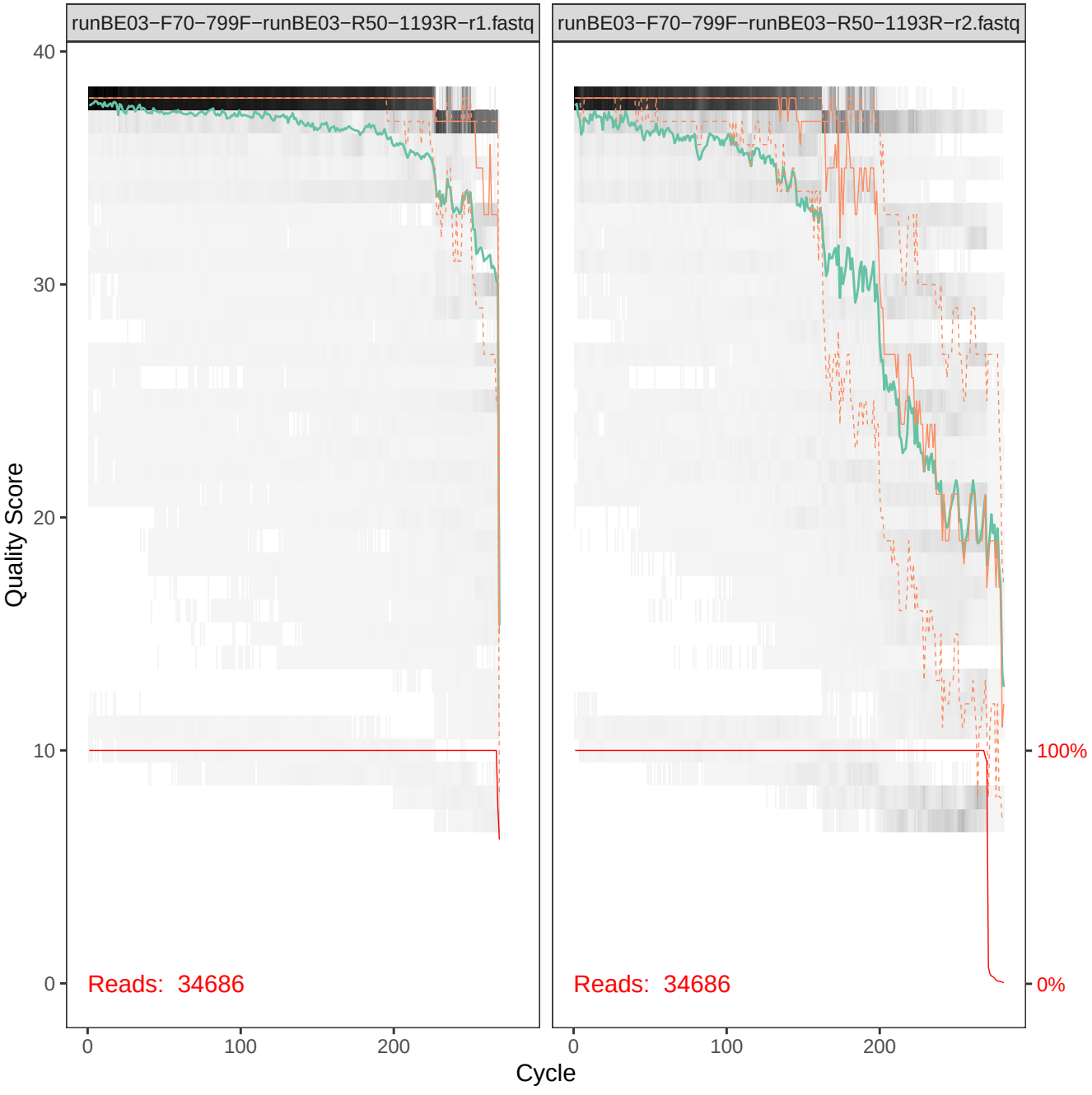

runBE03−F70−799F−runBE03−R45−1193R−r1.fastq
runBE03−F70−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51625
Reads: 51625
0
100
200
0
100
200
Cycle

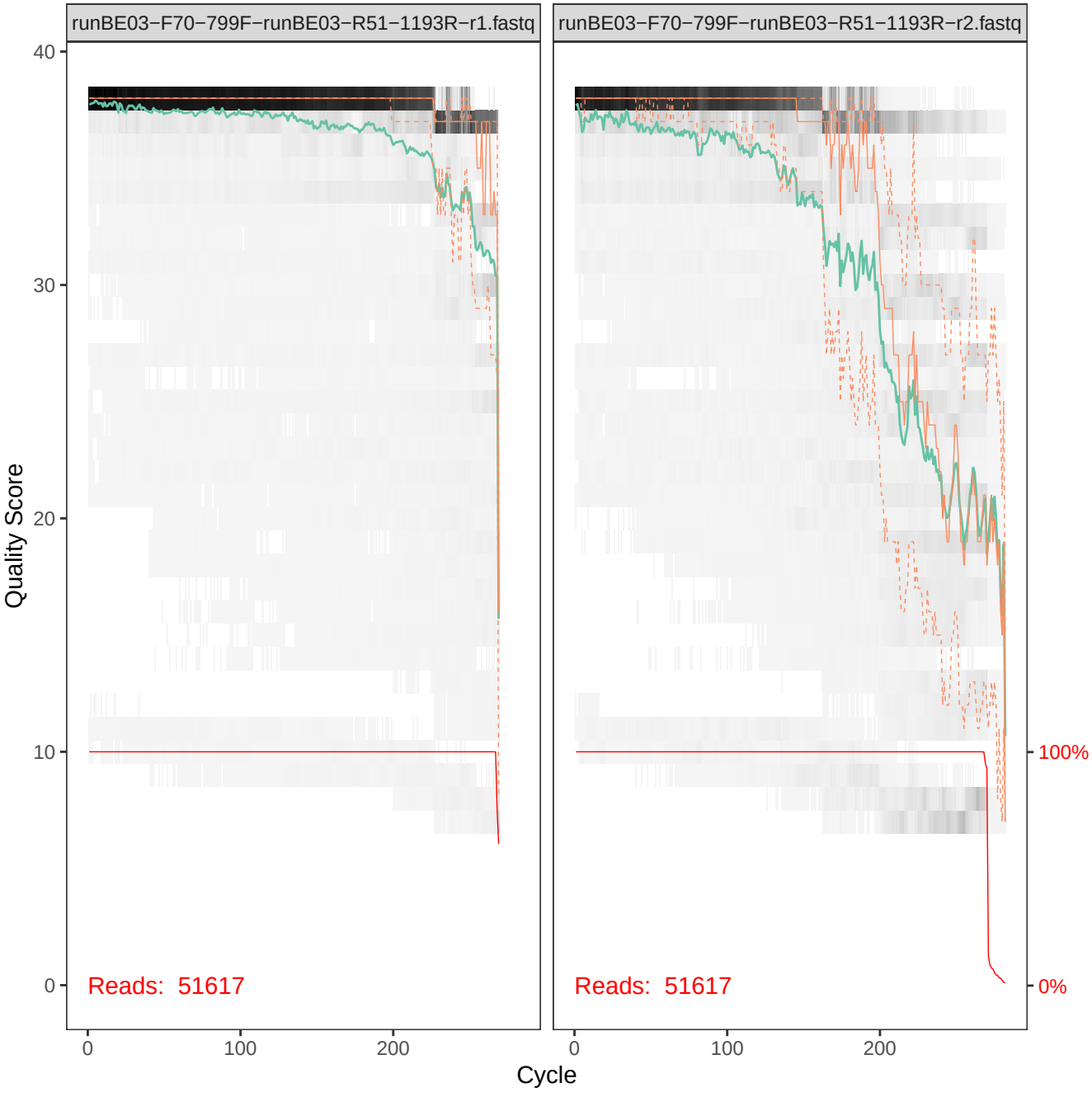

runBE03−F70−799F−runBE03−R46−1193R−r1.fastq
runBE03−F70−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 48110
Reads: 48110
0
100
200
300
Cycle

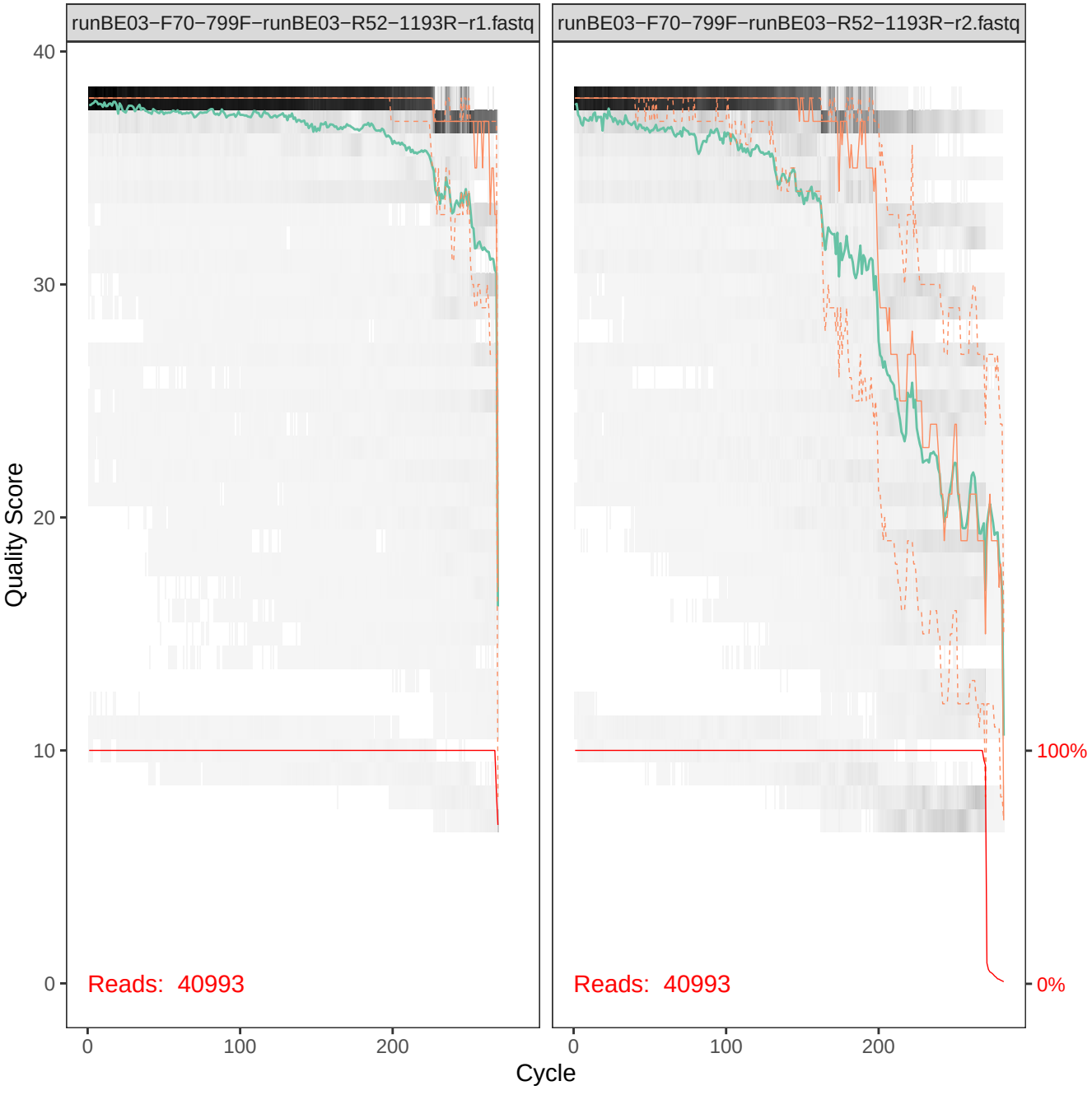

runBE03−F70−799F−runBE03−R47−1193R−r1.fastq
runBE03−F70−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 29477
Reads: 29477
0
100
200
0
100
200
Cycle

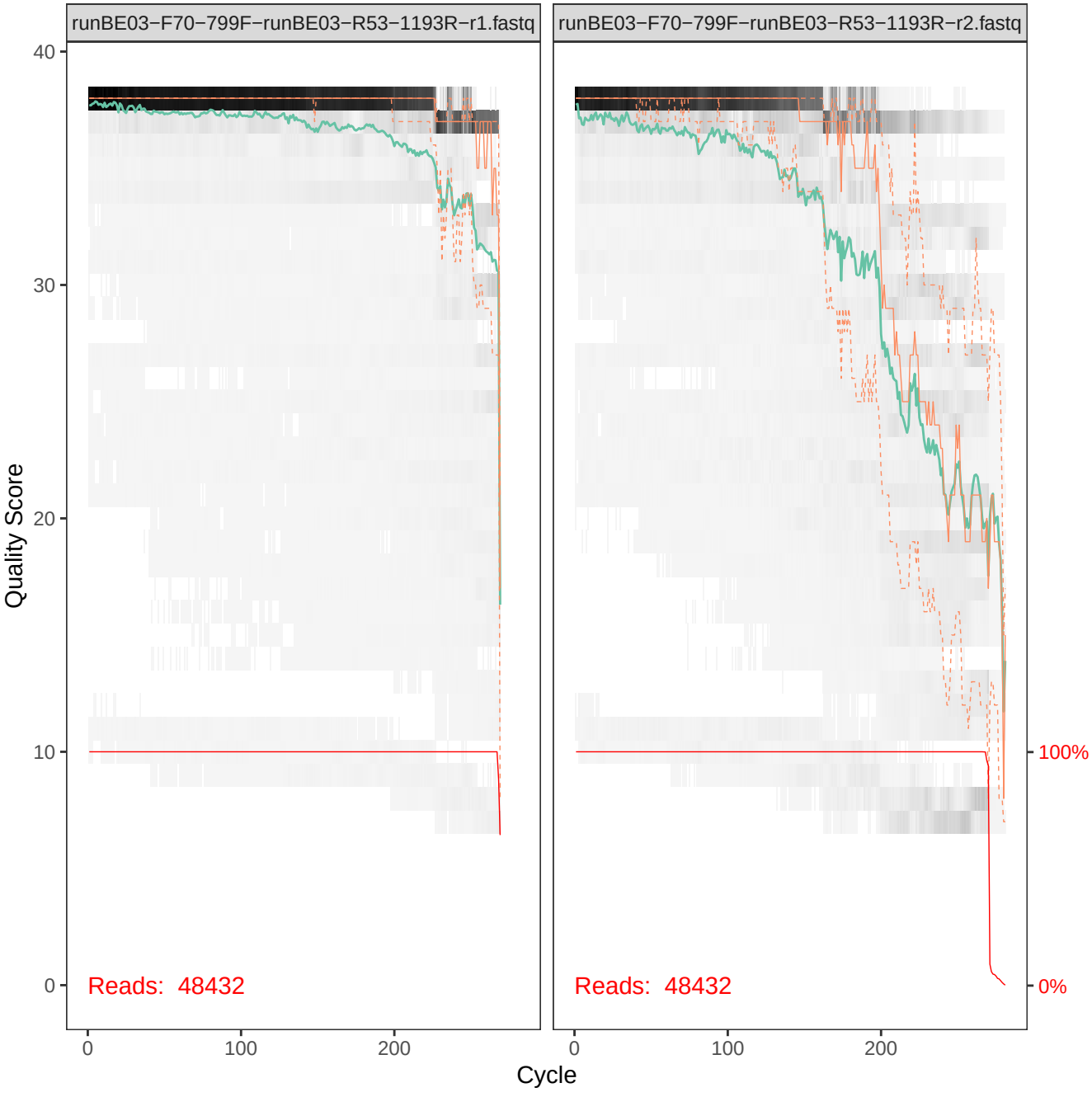

runBE03−F70−799F−runBE03−R48−1193R−r1.fastq
runBE03−F70−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37760
Reads: 37760
0
100
200
0
100
200
Cycle

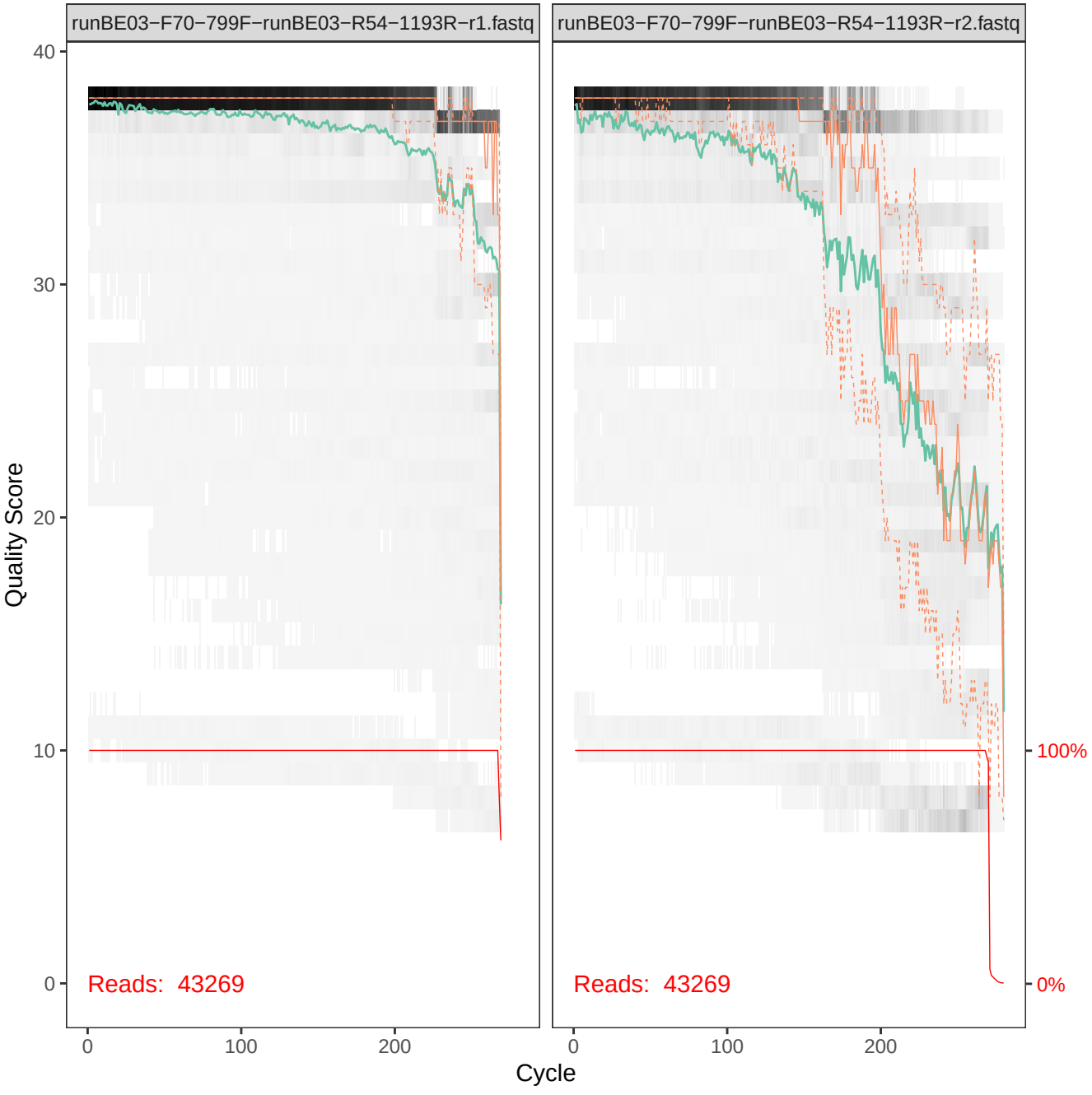

runBE03−F70−799F−runBE03−R49−1193R−r1.fastq
runBE03−F70−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 37350
Reads: 37350
0
100
200
0
100
200
Cycle

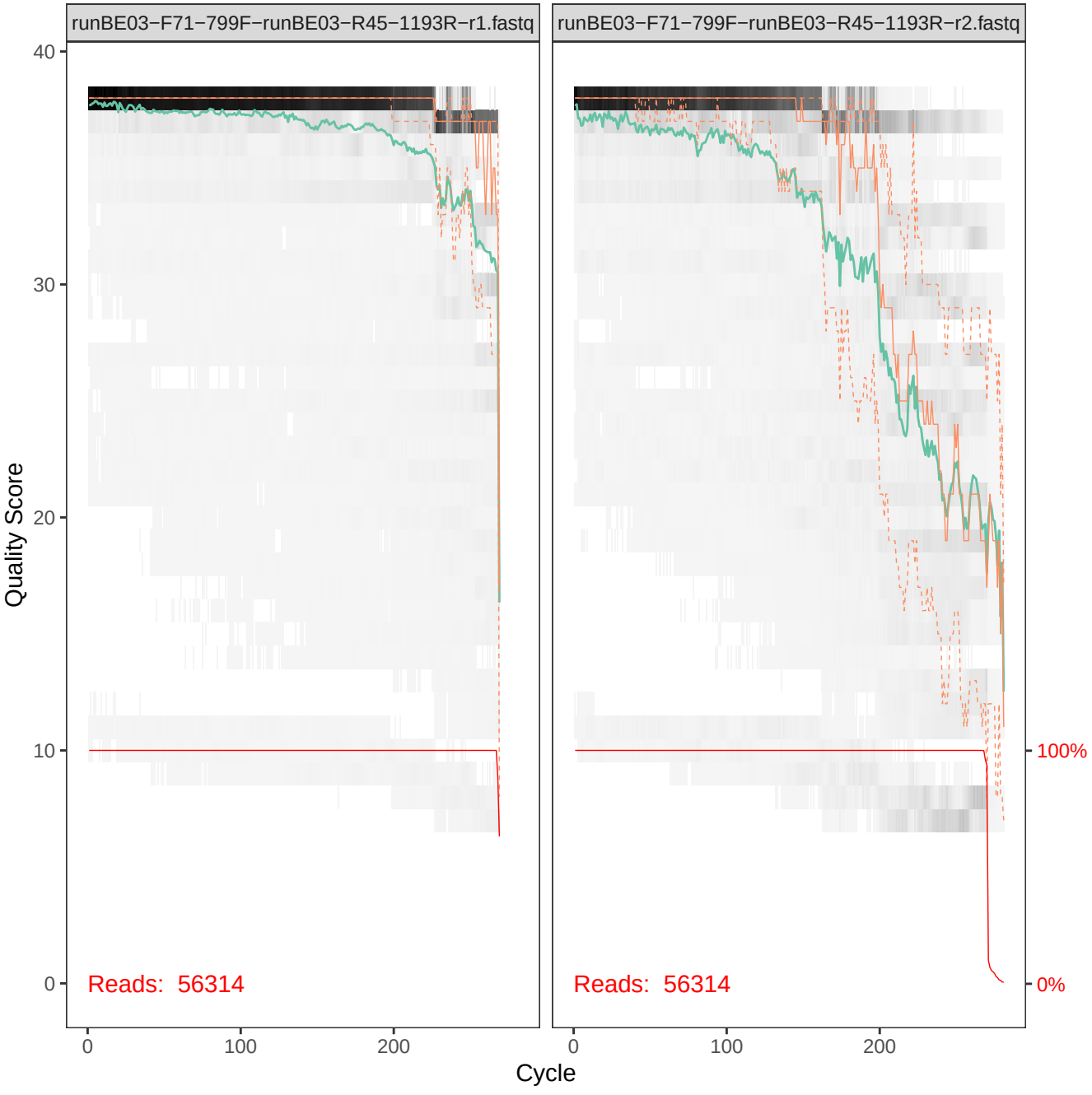

runBE03−F70−799F−runBE03−R50−1193R−r1.fastq
runBE03−F70−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 34686
Reads: 34686
0
100
200
0
100
200
Cycle

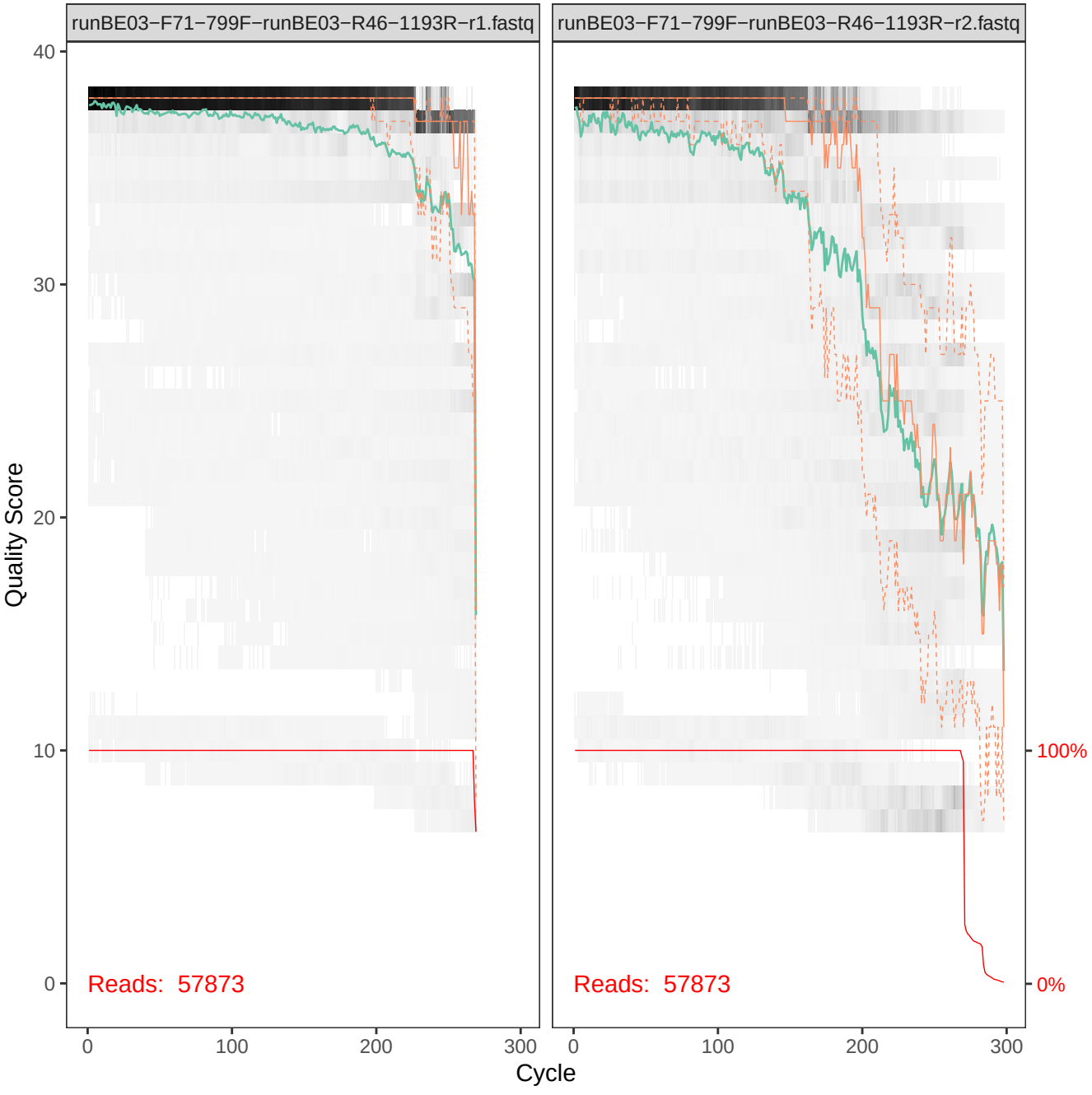

runBE03−F70−799F−runBE03−R51−1193R−r1.fastq
runBE03−F70−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 51617
Reads: 51617
0
100
200
0
100
200
Cycle

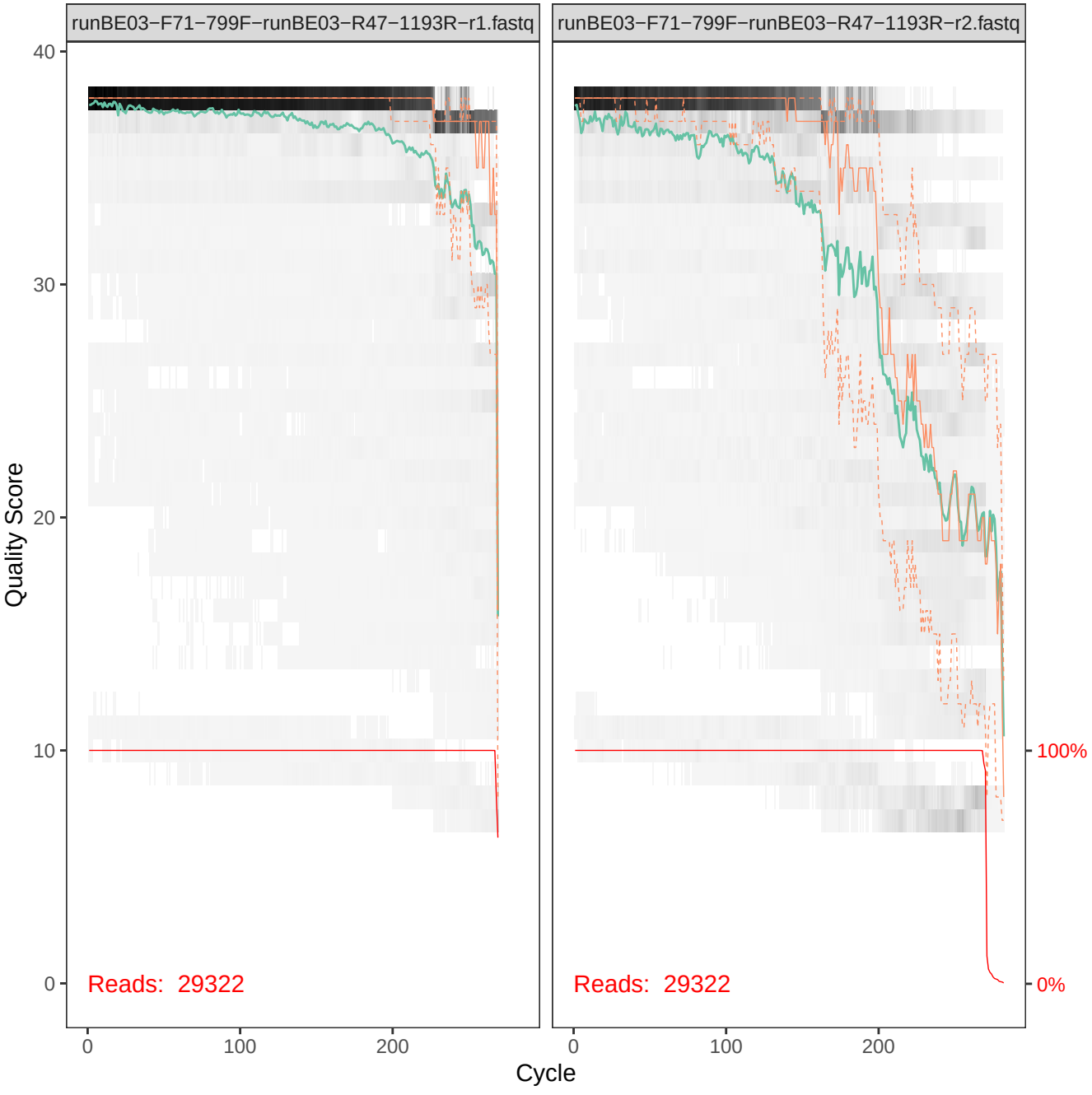

runBE03−F70−799F−runBE03−R52−1193R−r1.fastq
runBE03−F70−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 40993
Reads: 40993
0
100
200
0
100
200
Cycle


runBE03−F70−799F−runBE03−R53−1193R−r1.fastq
runBE03−F70−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 48432
Reads: 48432
0
100
200
0
100
200
Cycle

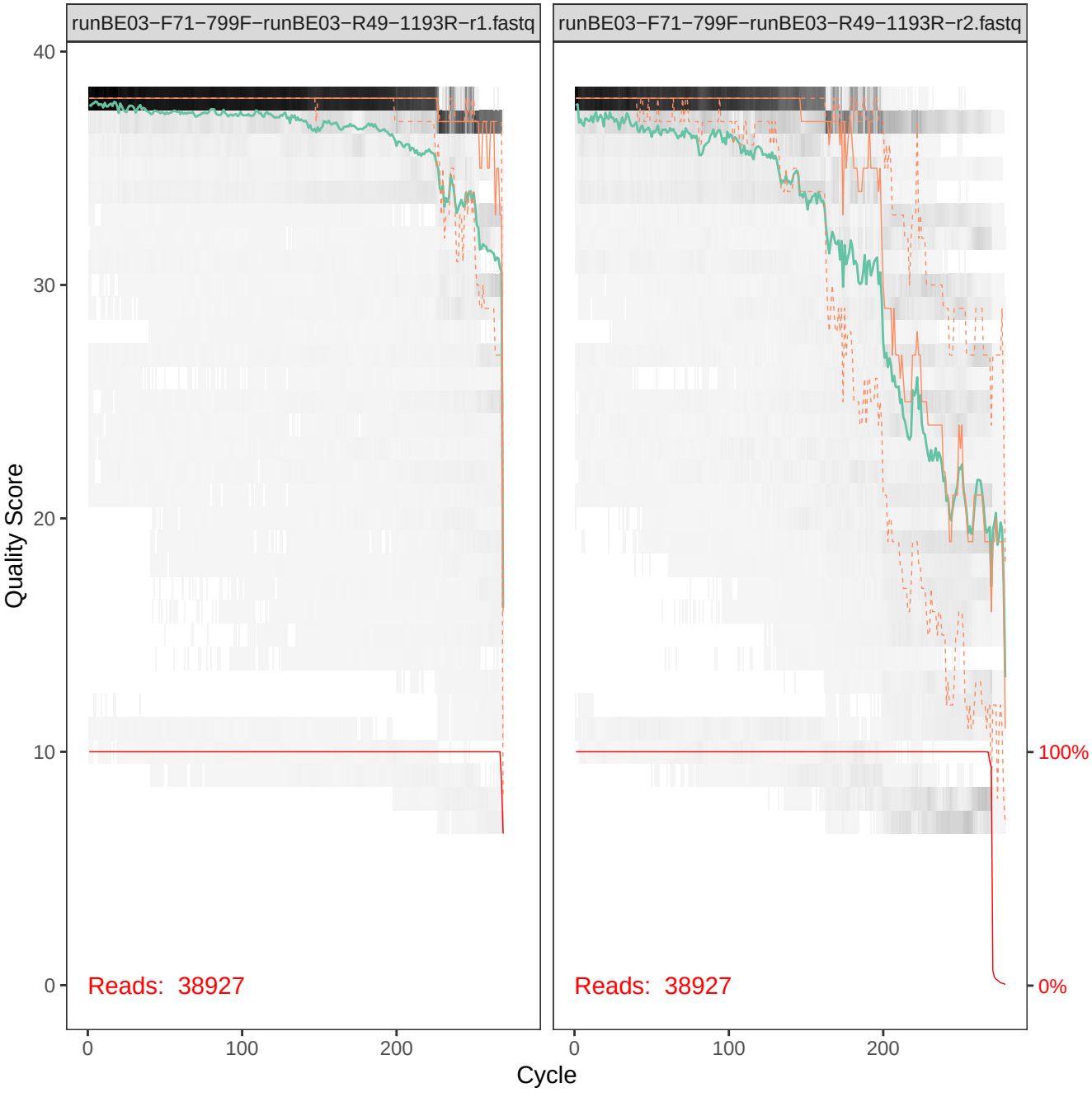

runBE03−F70−799F−runBE03−R54−1193R−r1.fastq
runBE03−F70−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43269
Reads: 43269
0
100
200
0
100
200
Cycle

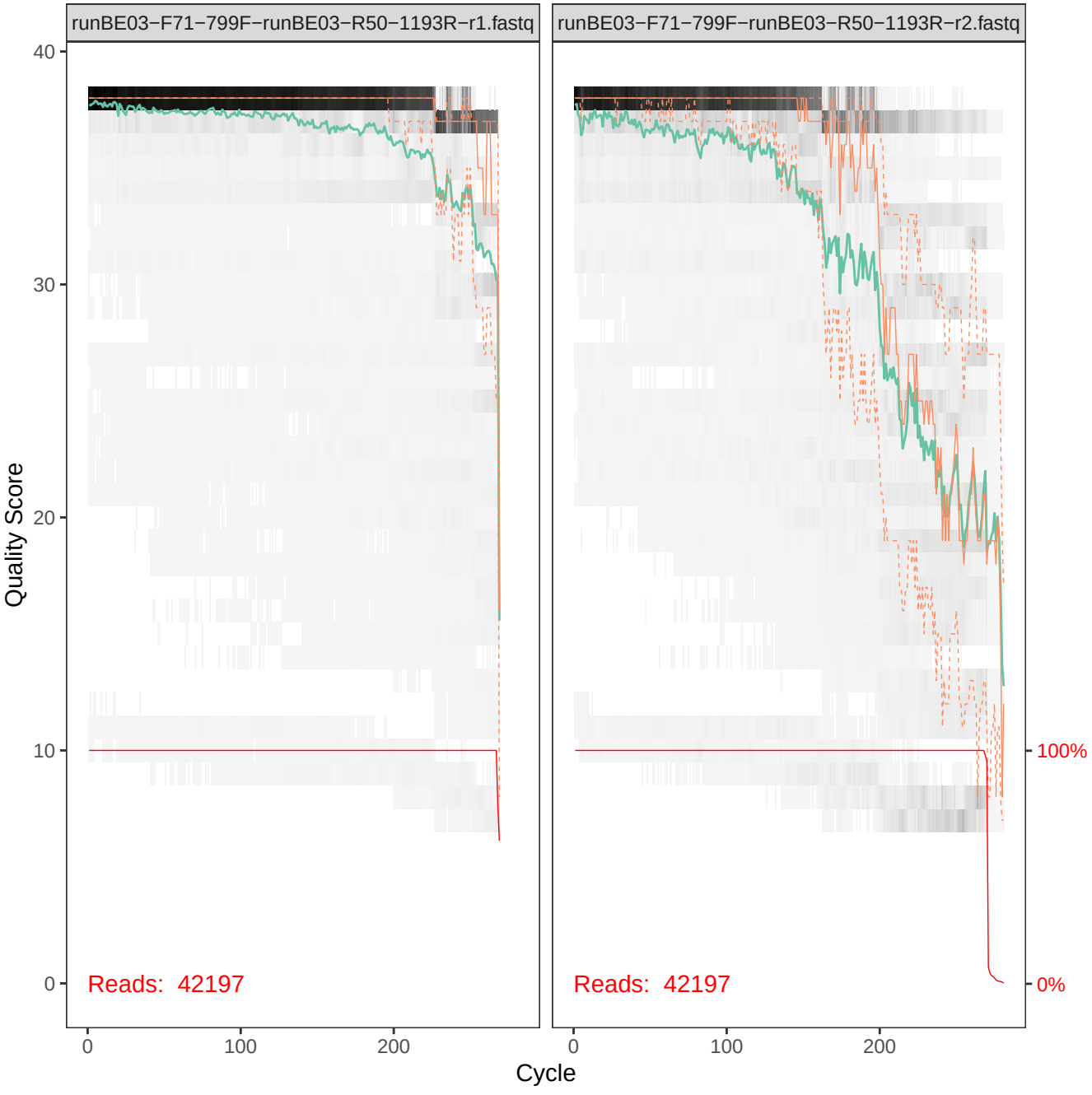

runBE03−F71−799F−runBE03−R45−1193R−r1.fastq
runBE03−F71−799F−runBE03−R45−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 56314
Reads: 56314
0
100
200
0
100
200
Cycle

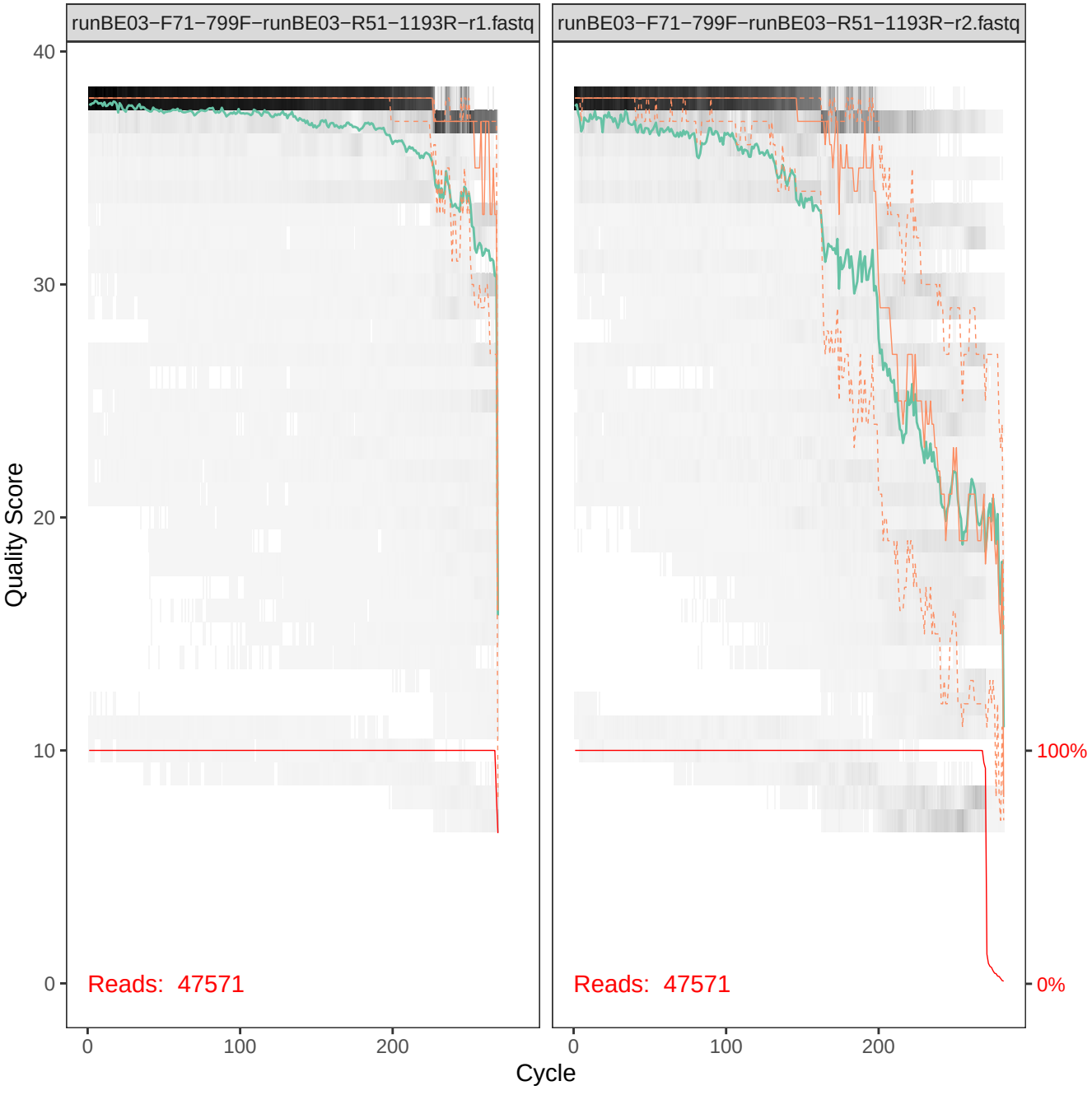

runBE03−F71−799F−runBE03−R46−1193R−r1.fastq
runBE03−F71−799F−runBE03−R46−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 57873
Reads: 57873
0
100
200
300
Cycle

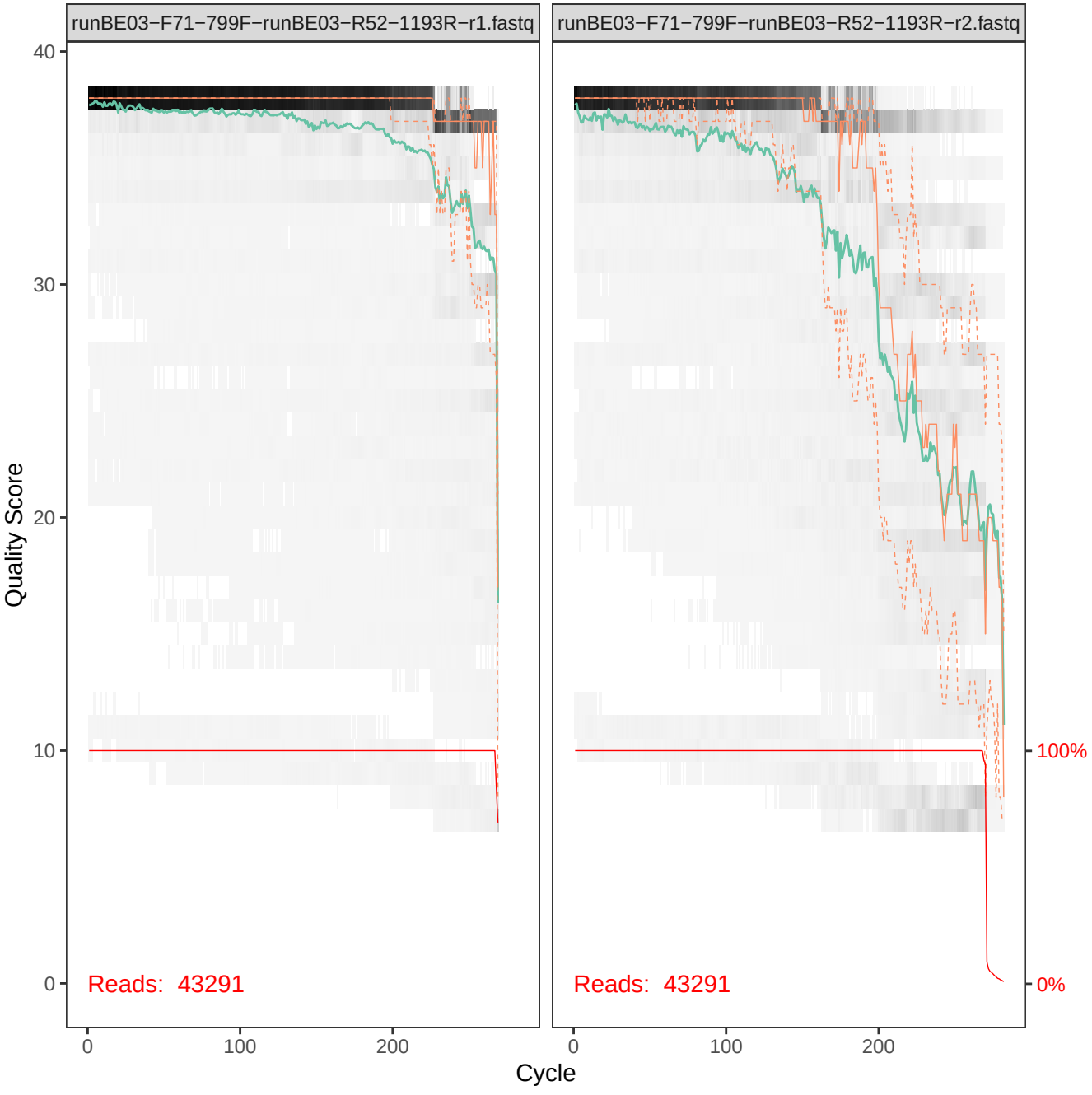

runBE03−F71−799F−runBE03−R47−1193R−r1.fastq
runBE03−F71−799F−runBE03−R47−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 29322
Reads: 29322
0
100
200
0
100
200
Cycle

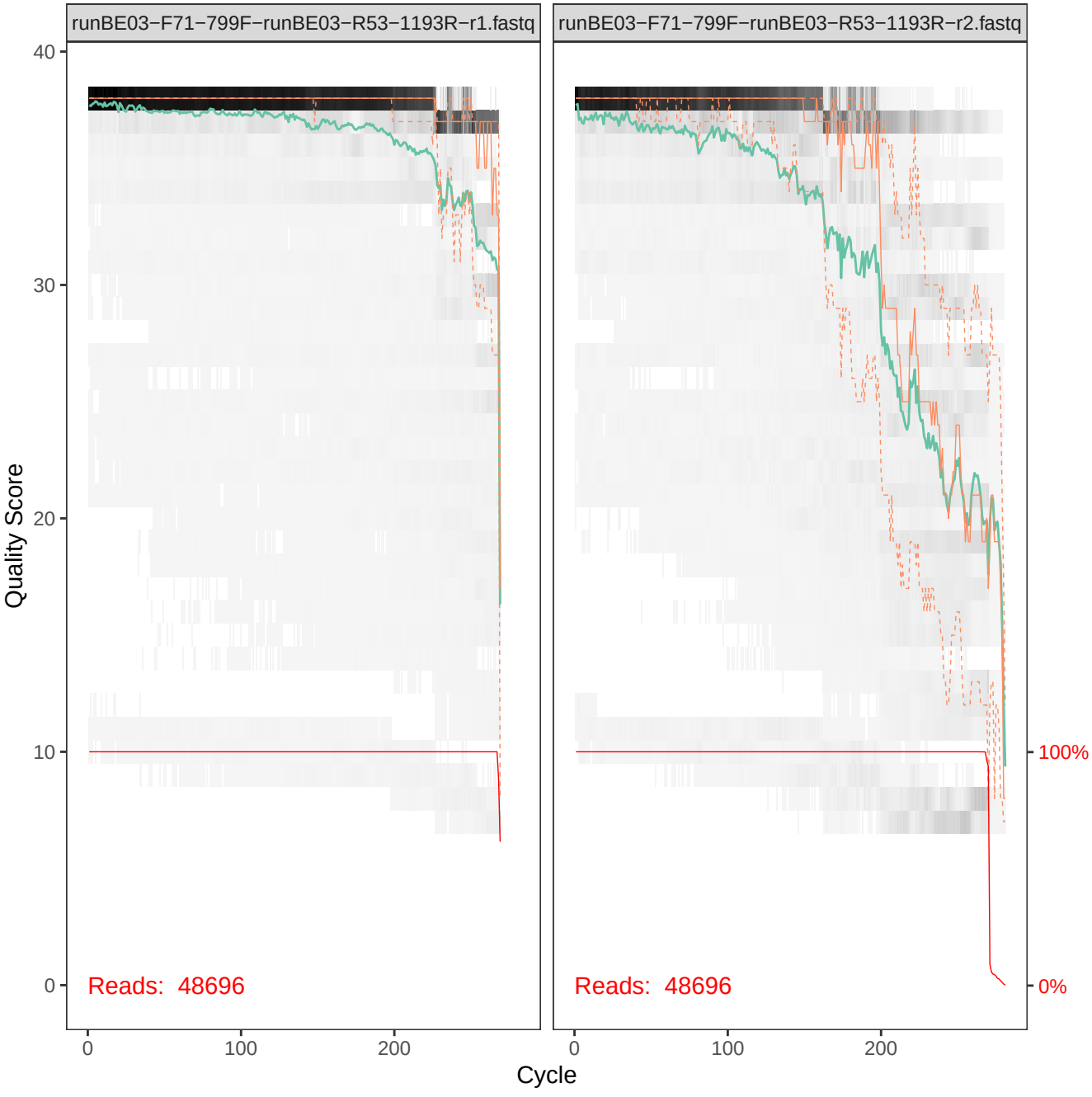
runBE03−F71−799F−runBE03−R48−1193R−r1.fastq
runBE03−F71−799F−runBE03−R48−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 58810
Reads: 58810
0
100
200
0
100
200
Cycle

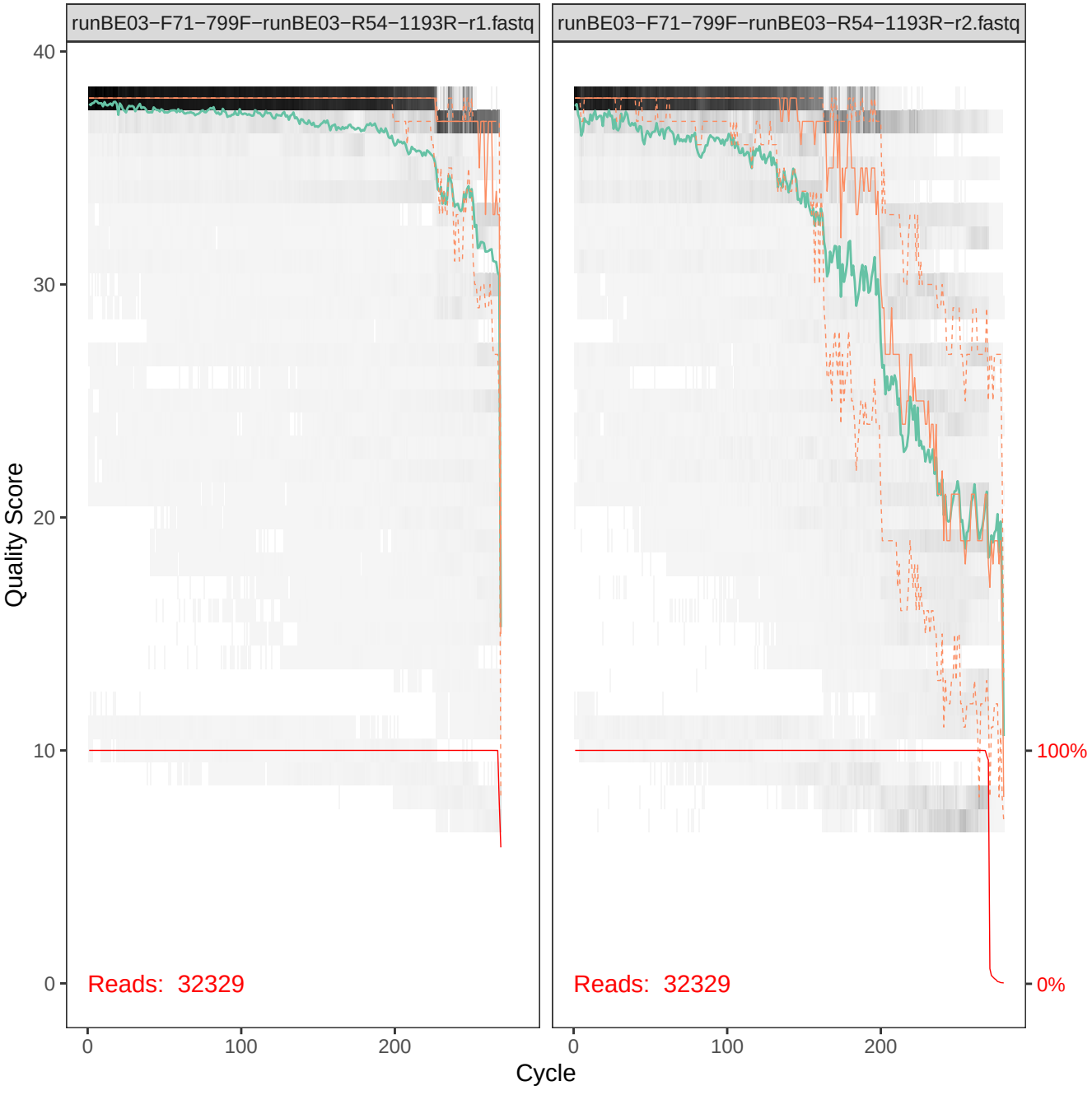

runBE03−F71−799F−runBE03−R49−1193R−r1.fastq
runBE03−F71−799F−runBE03−R49−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 38927
Reads: 38927
0
100
200
0
100
200
Cycle

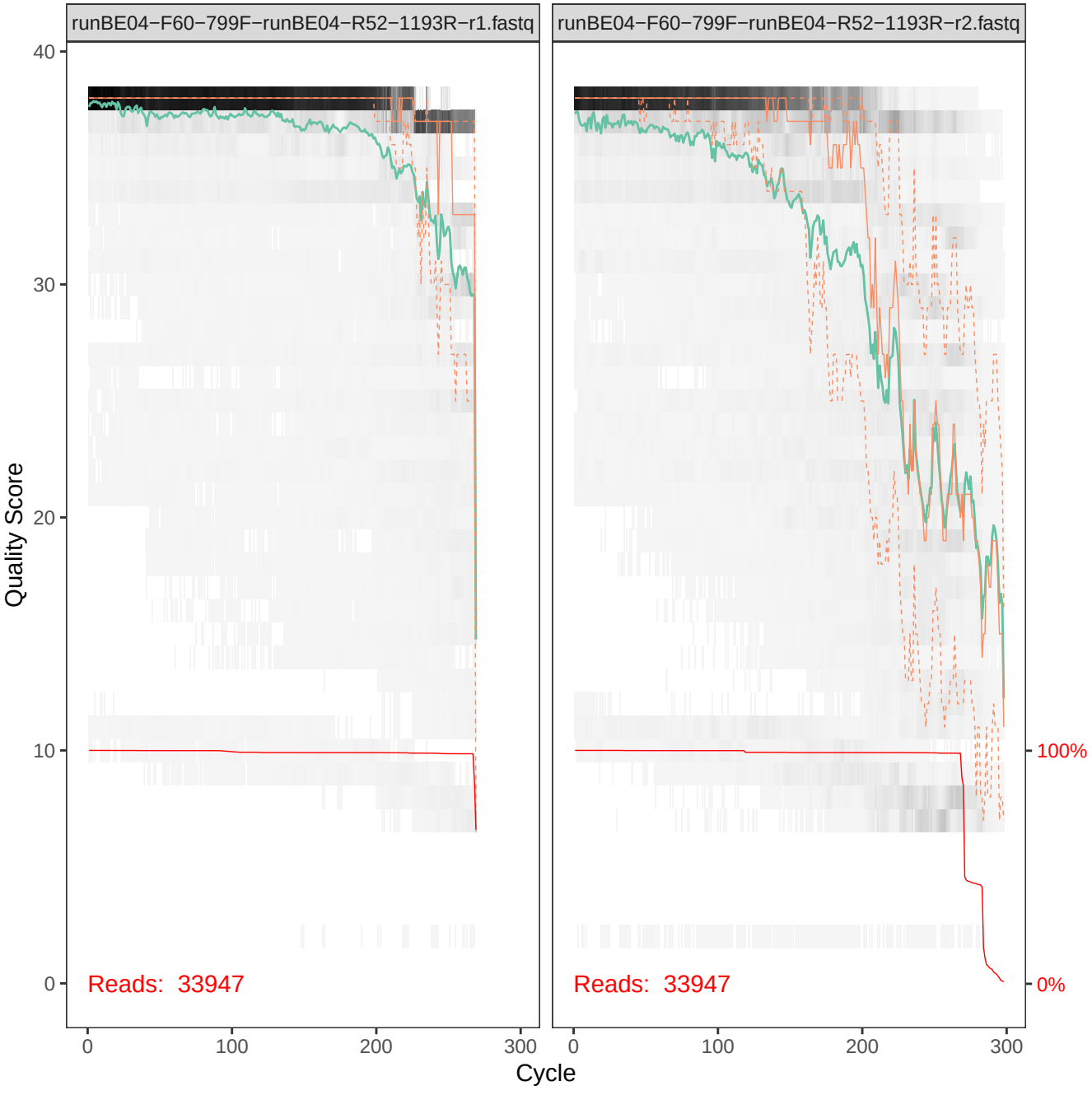

runBE03−F71−799F−runBE03−R50−1193R−r1.fastq
runBE03−F71−799F−runBE03−R50−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 42197
Reads: 42197
0
100
200
0
100
200
Cycle

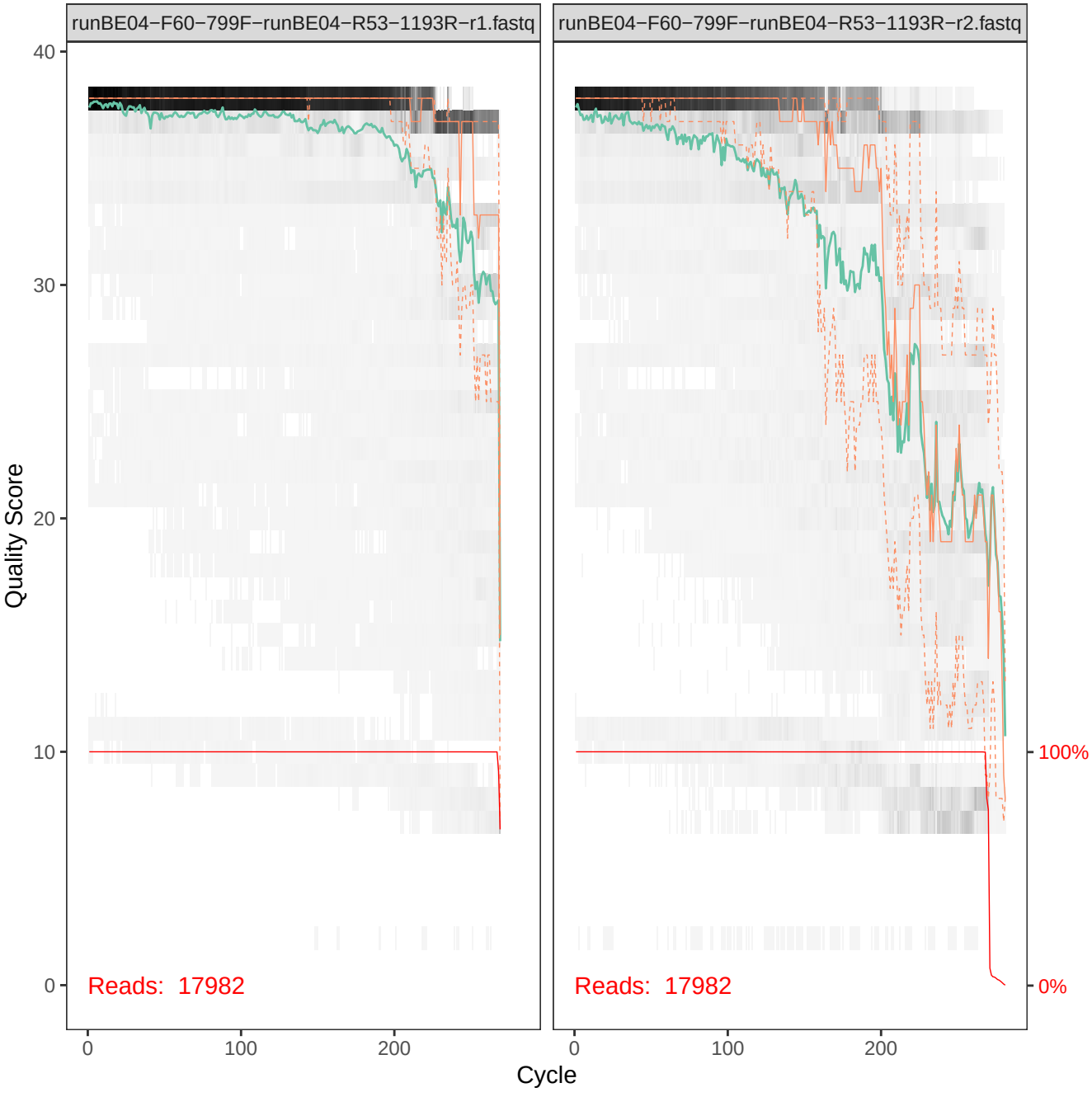

runBE03−F71−799F−runBE03−R51−1193R−r1.fastq
runBE03−F71−799F−runBE03−R51−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 47571
Reads: 47571
0
100
200
0
100
200
Cycle

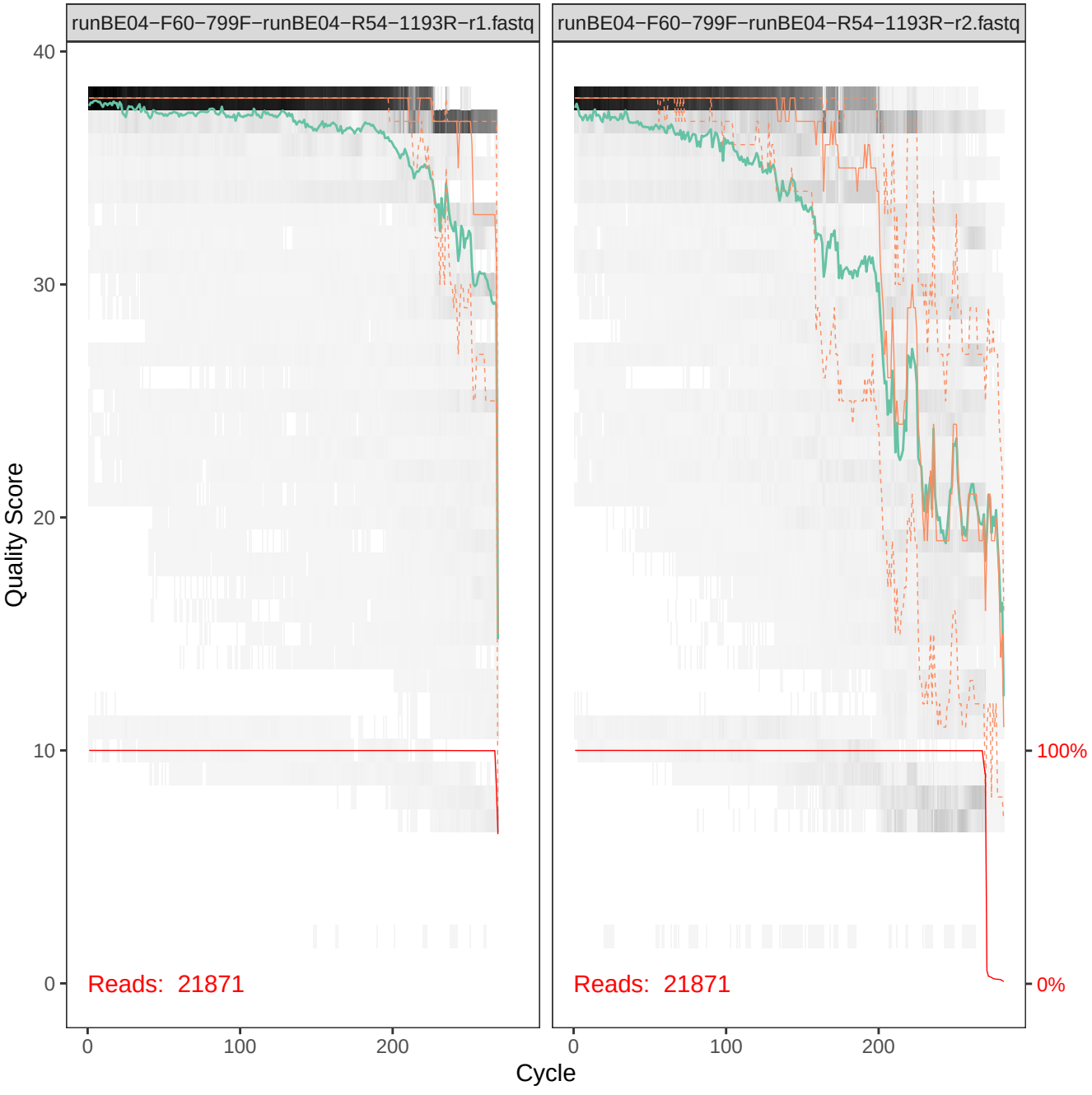

runBE03−F71−799F−runBE03−R52−1193R−r1.fastq
runBE03−F71−799F−runBE03−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 43291
Reads: 43291
0
100
200
0
100
200
Cycle

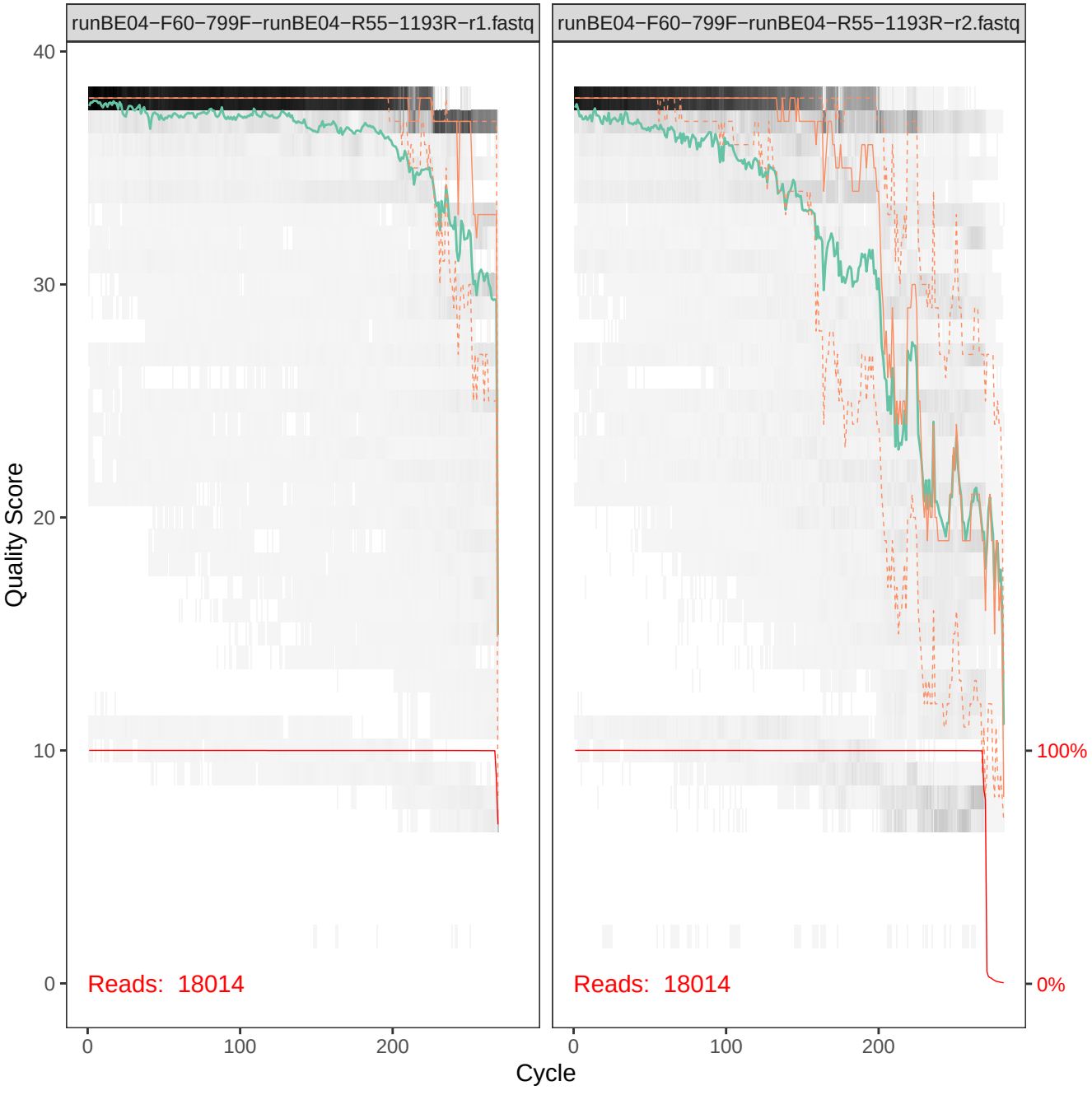

runBE03−F71−799F−runBE03−R53−1193R−r1.fastq
runBE03−F71−799F−runBE03−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 48696
Reads: 48696
0
100
200
0
100
200
Cycle

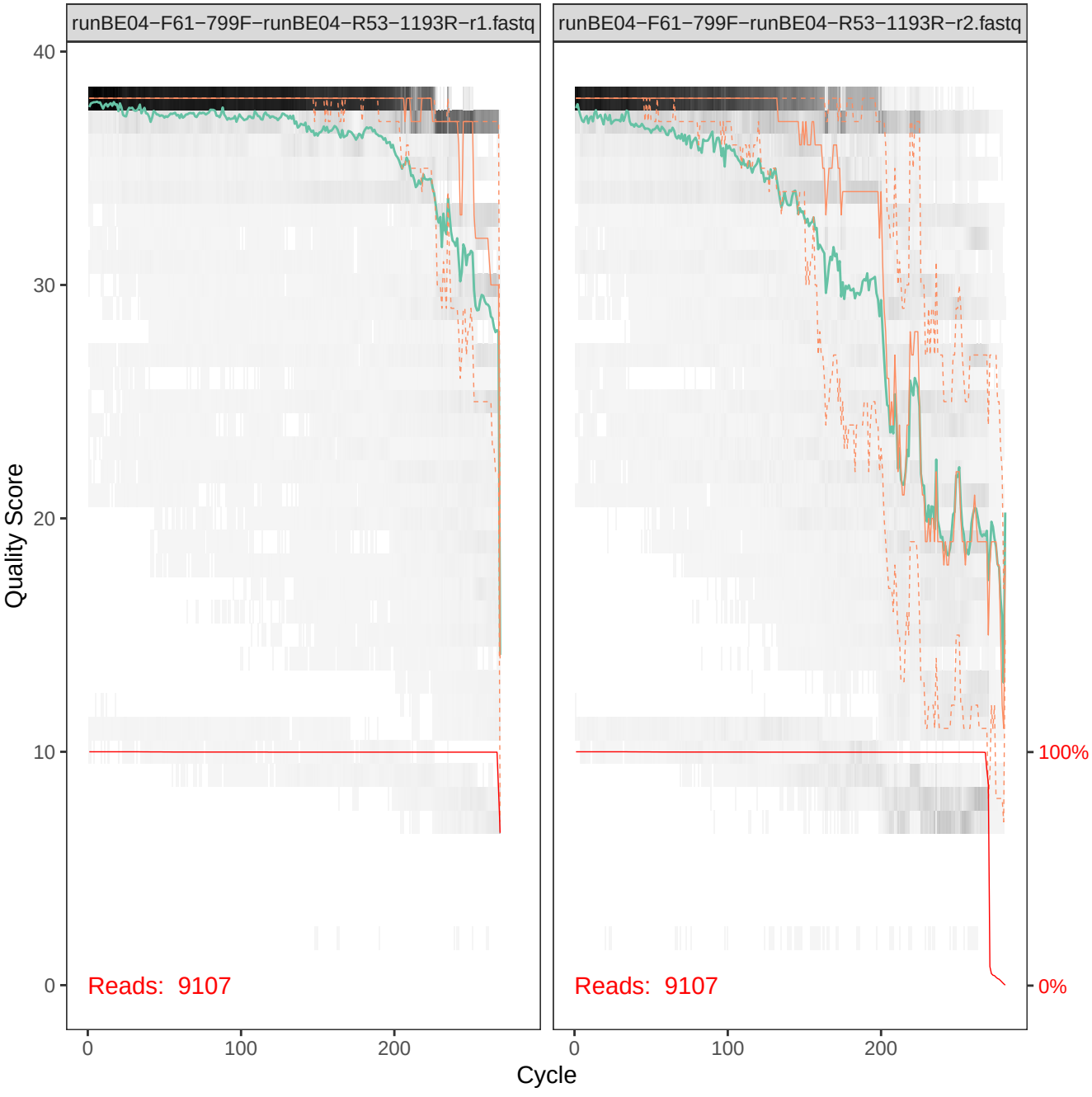

runBE03−F71−799F−runBE03−R54−1193R−r1.fastq
runBE03−F71−799F−runBE03−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 32329
Reads: 32329
0
100
200
0
100
200
Cycle

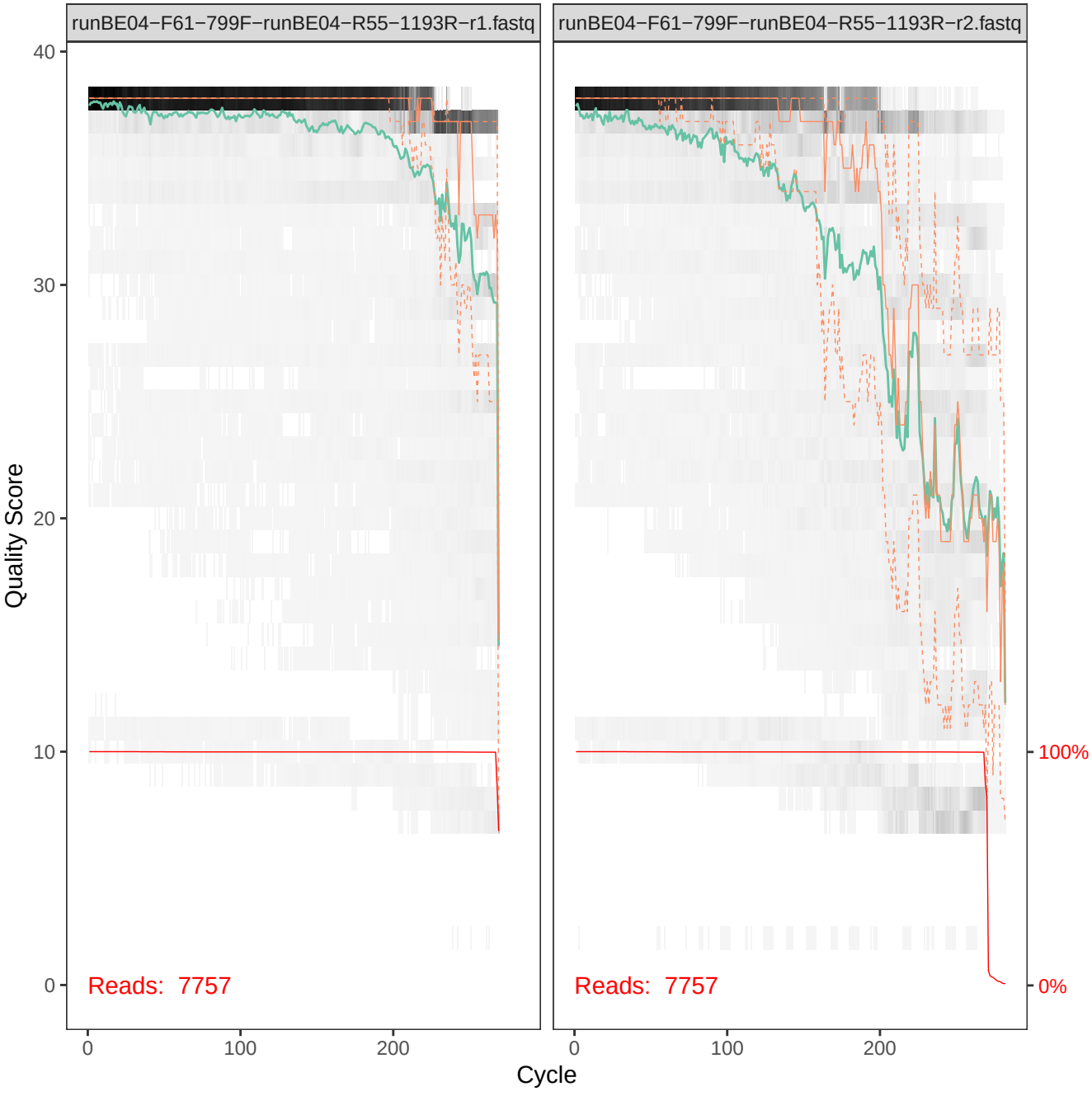

runBE04−F60−799F−runBE04−R52−1193R−r1.fastq
runBE04−F60−799F−runBE04−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 33947
Reads: 33947
0
100
200
300
Cycle

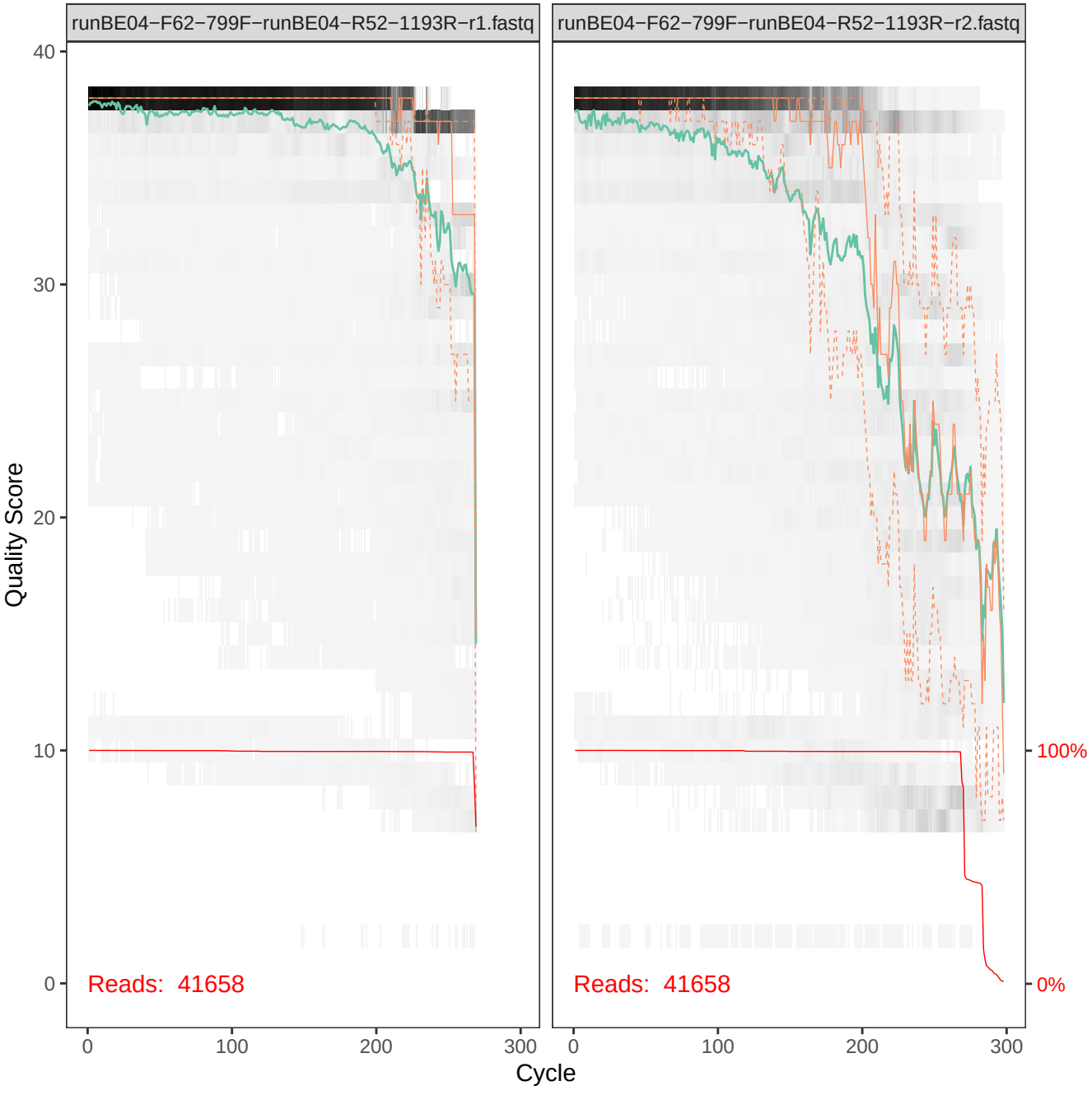

runBE04−F60−799F−runBE04−R53−1193R−r1.fastq
runBE04−F60−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 17982
Reads: 17982
0
100
200
0
100
200
Cycle

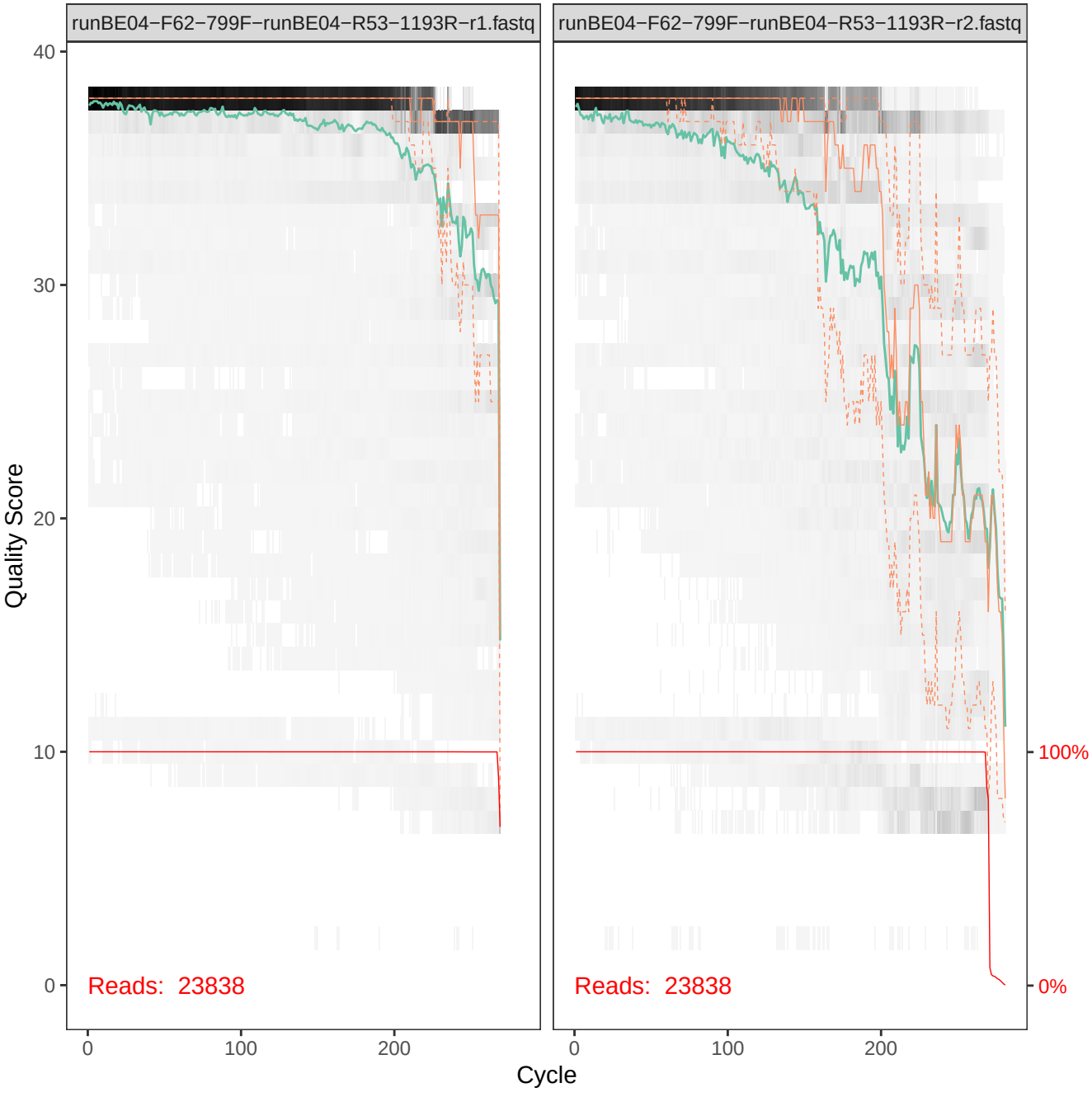

runBE04−F60−799F−runBE04−R54−1193R−r1.fastq
runBE04−F60−799F−runBE04−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 21871
Reads: 21871
0
100
200
0
100
200
Cycle

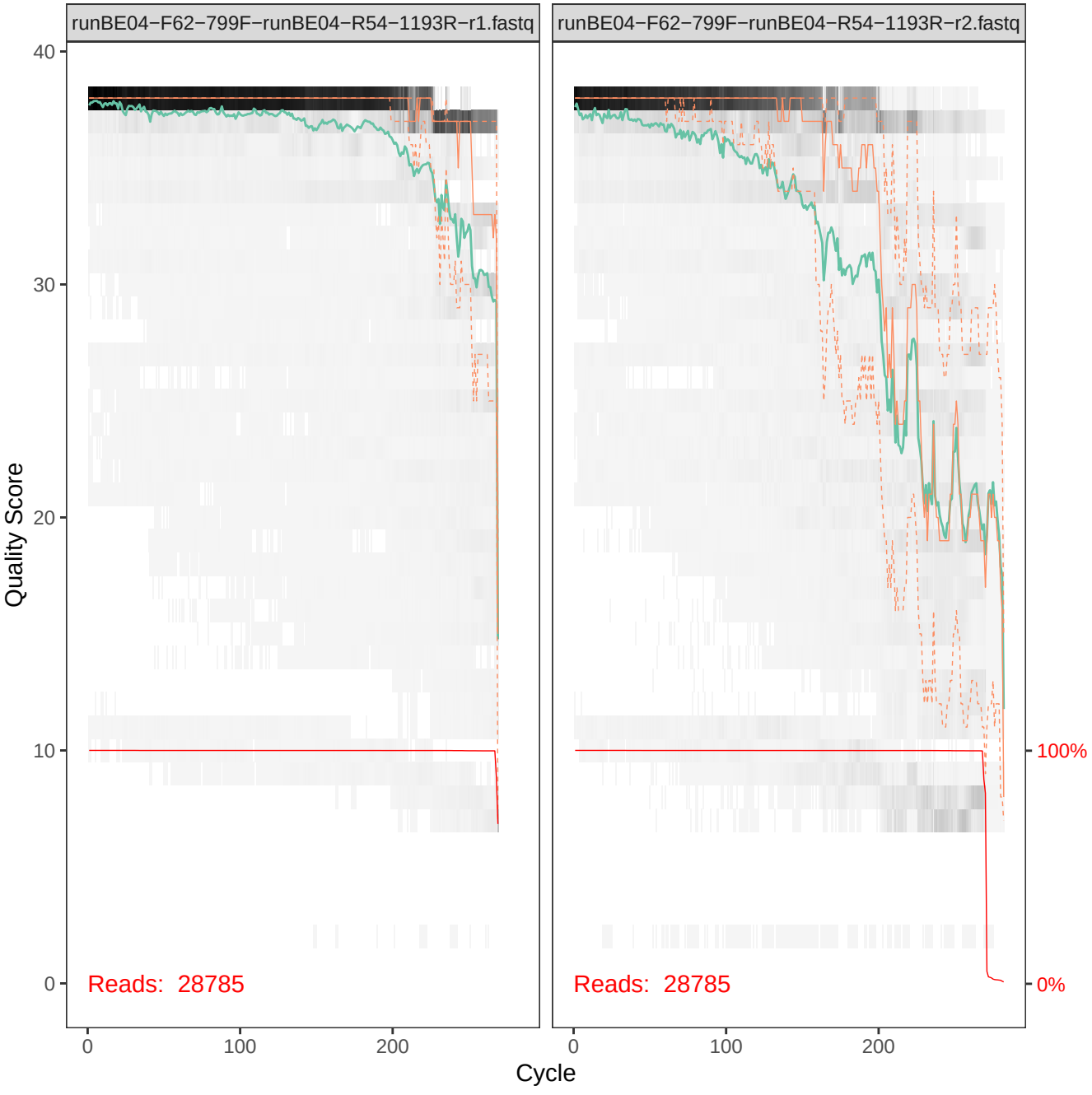

runBE04−F60−799F−runBE04−R55−1193R−r1.fastq
runBE04−F60−799F−runBE04−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 18014
Reads: 18014
0
100
200
0
100
200
Cycle

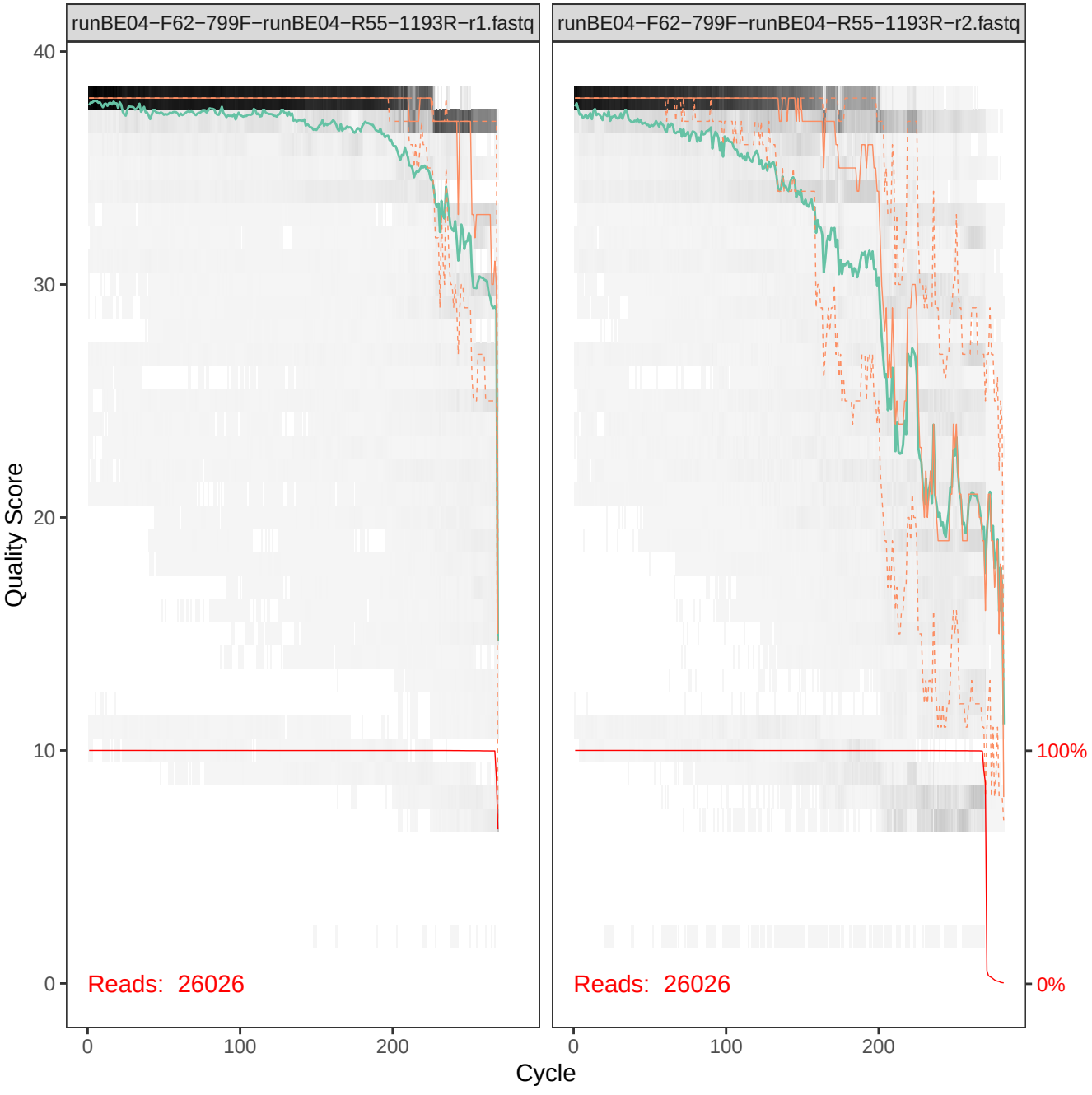

runBE04−F61−799F−runBE04−R53−1193R−r1.fastq
runBE04−F61−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 9107
Reads: 9107
0
100
200
0
100
200
Cycle

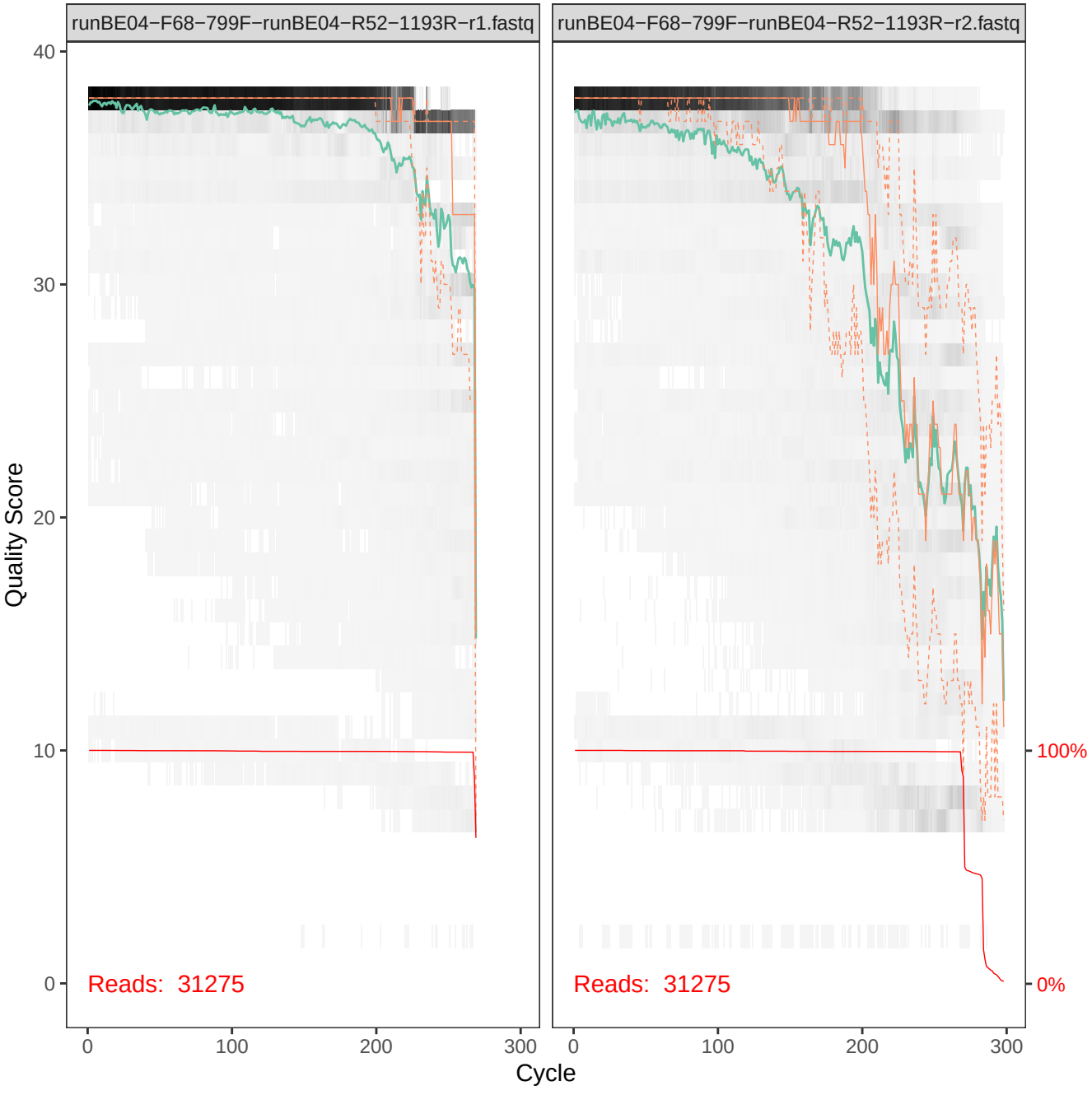

runBE04−F61−799F−runBE04−R55−1193R−r1.fastq
runBE04−F61−799F−runBE04−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 7757
Reads: 7757
0
100
200
0
100
200
Cycle

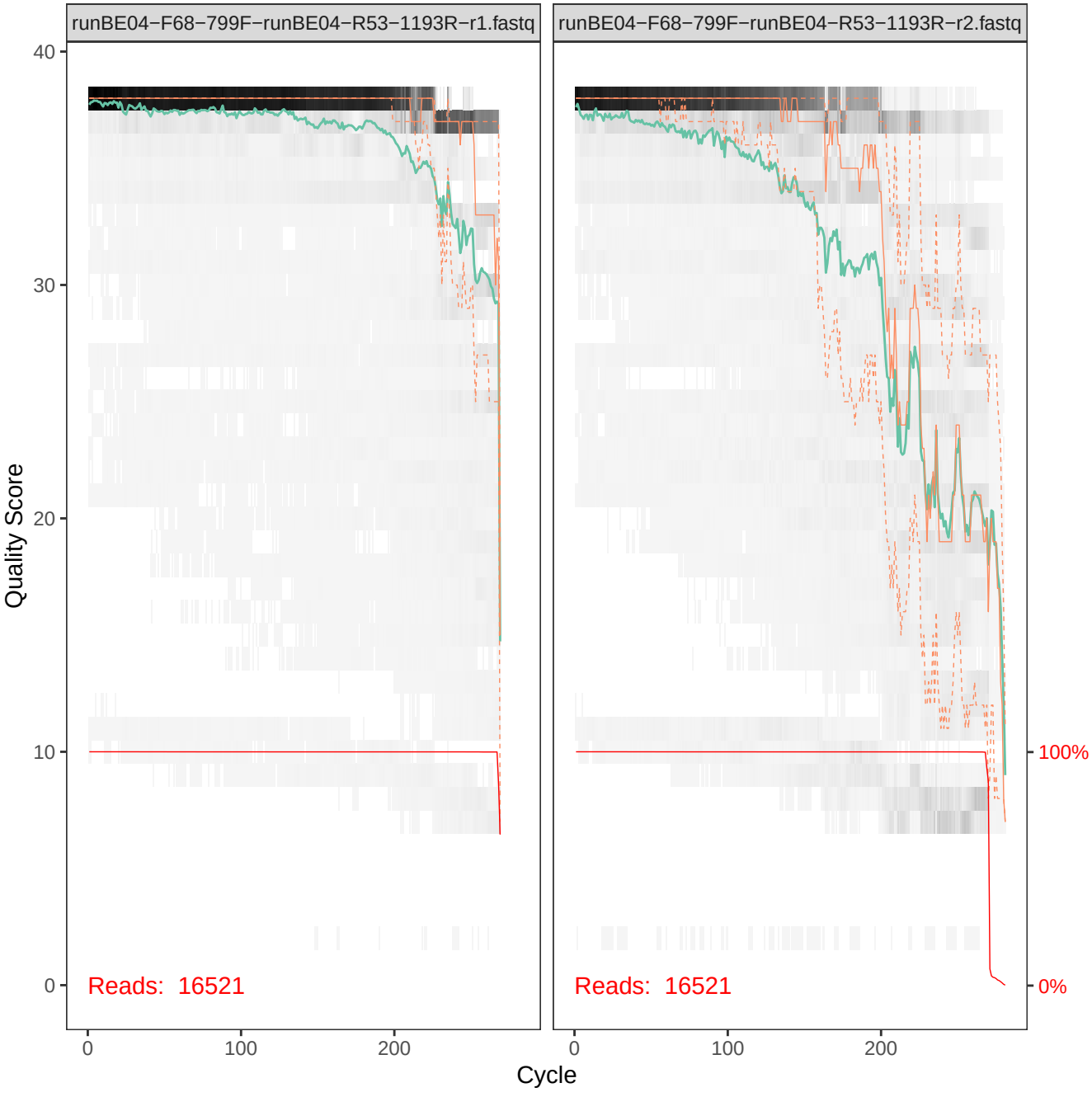

runBE04−F62−799F−runBE04−R52−1193R−r1.fastq
runBE04−F62−799F−runBE04−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 41658
Reads: 41658
0
100
200
300
Cycle

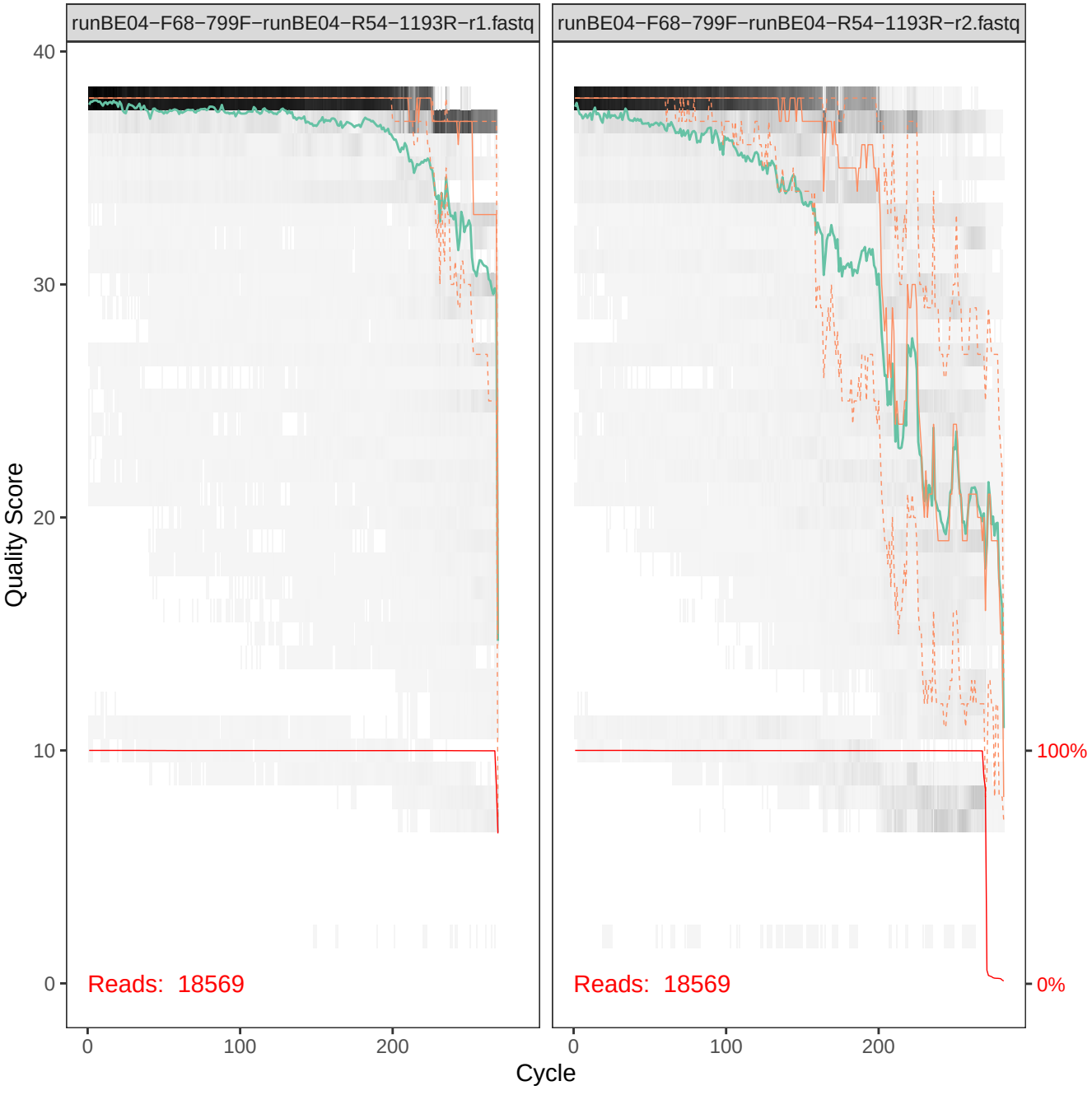

runBE04−F62−799F−runBE04−R53−1193R−r1.fastq
runBE04−F62−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 23838
Reads: 23838
0
100
200
0
100
200
Cycle

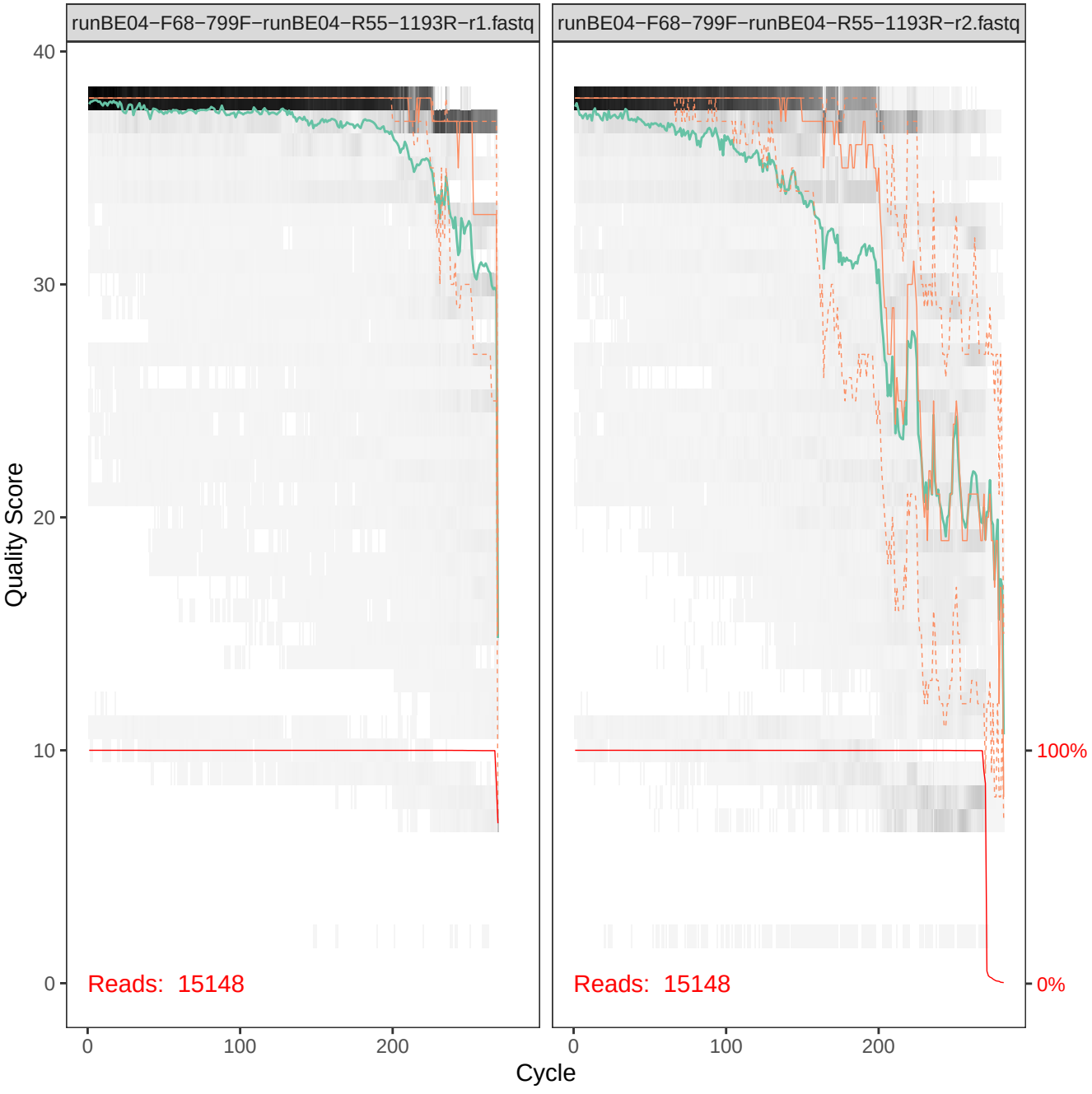

runBE04−F62−799F−runBE04−R54−1193R−r1.fastq
runBE04−F62−799F−runBE04−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 28785
Reads: 28785
0
100
200
0
100
200
Cycle

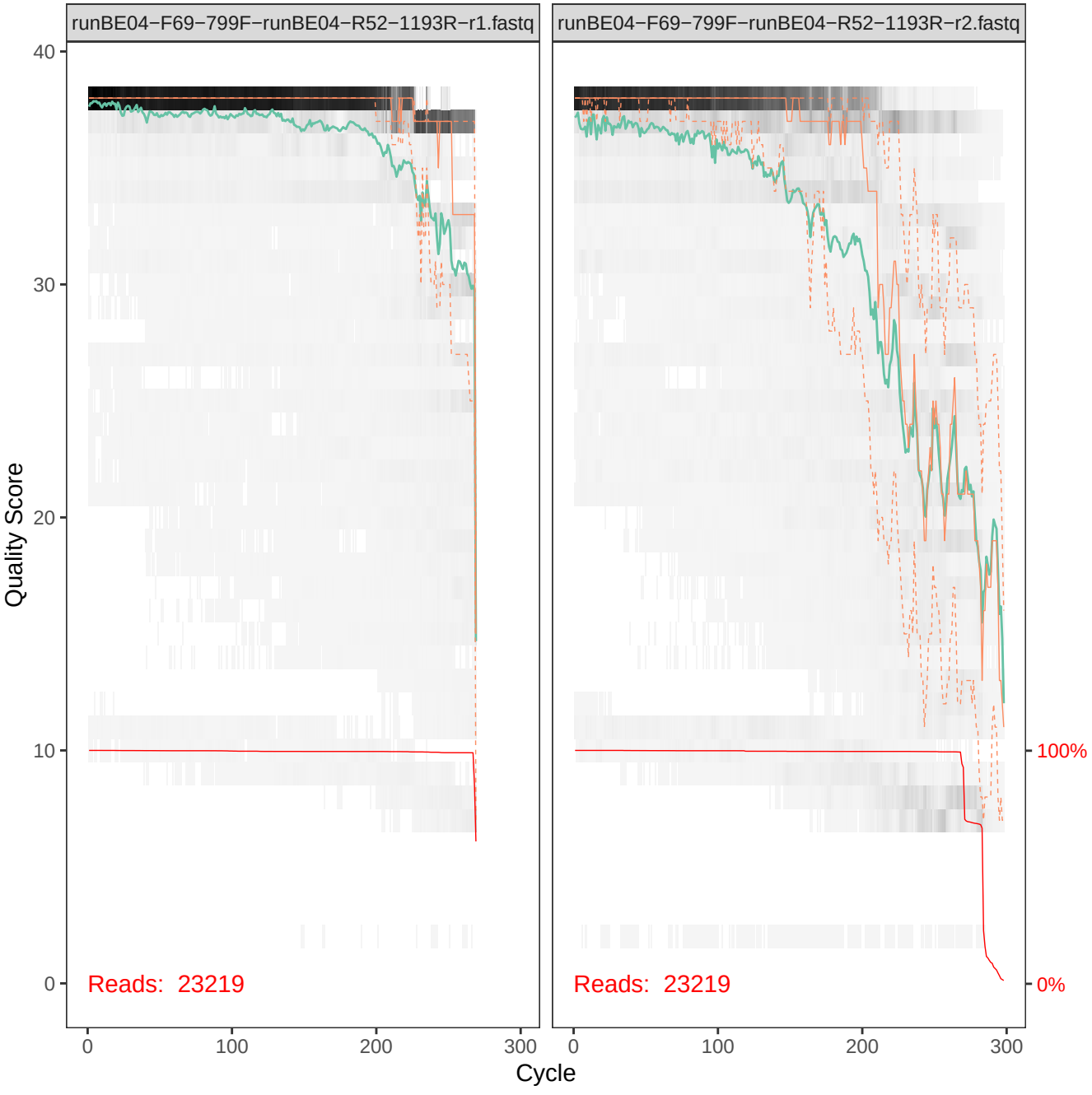

runBE04−F62−799F−runBE04−R55−1193R−r1.fastq
runBE04−F62−799F−runBE04−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 26026
Reads: 26026
0
100
200
0
100
200
Cycle

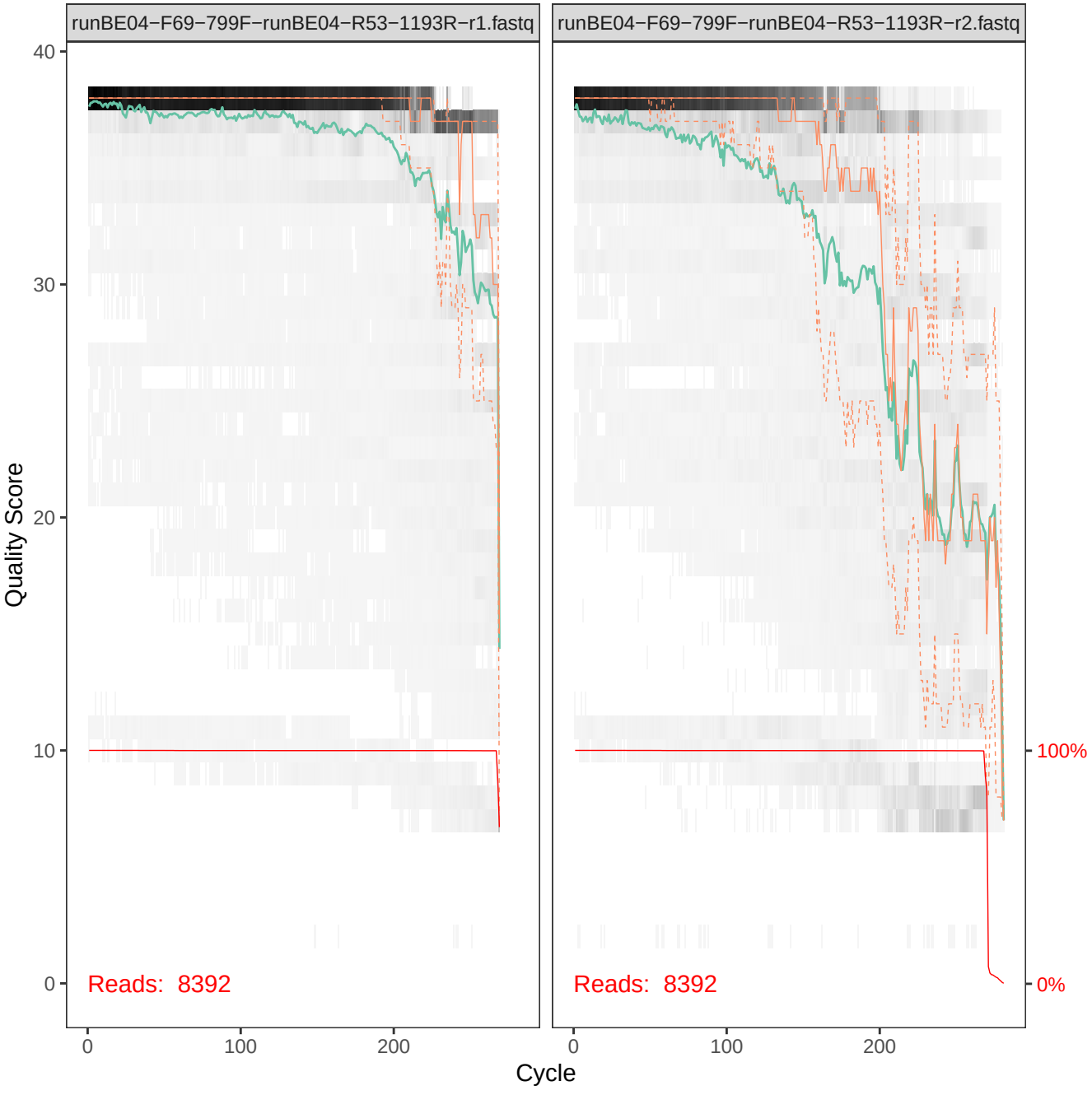

runBE04−F68−799F−runBE04−R52−1193R−r1.fastq
runBE04−F68−799F−runBE04−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 31275
Reads: 31275
0
100
200
300
Cycle

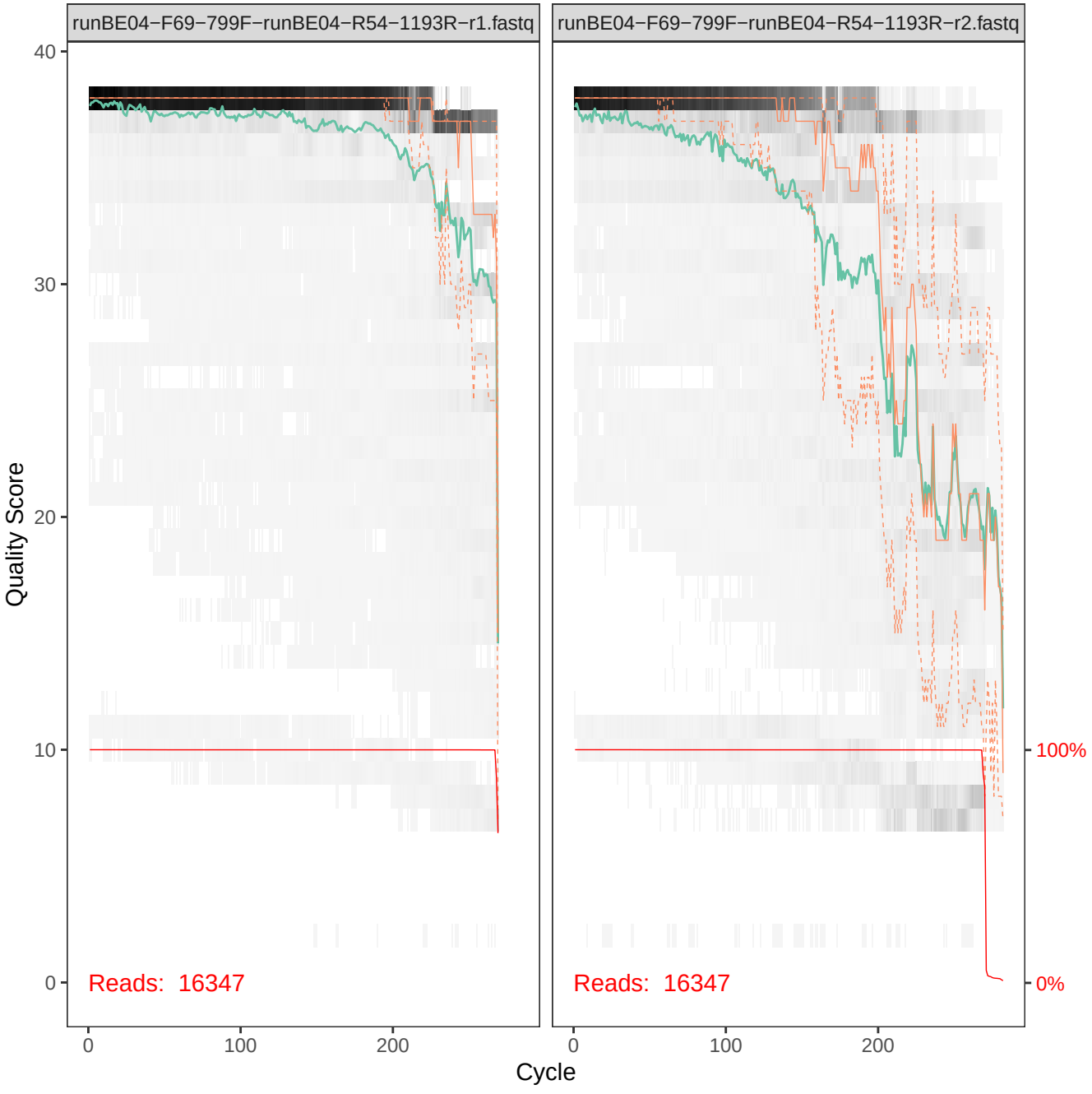

runBE04−F68−799F−runBE04−R53−1193R−r1.fastq
runBE04−F68−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 16521
Reads: 16521
0
100
200
0
100
200
Cycle

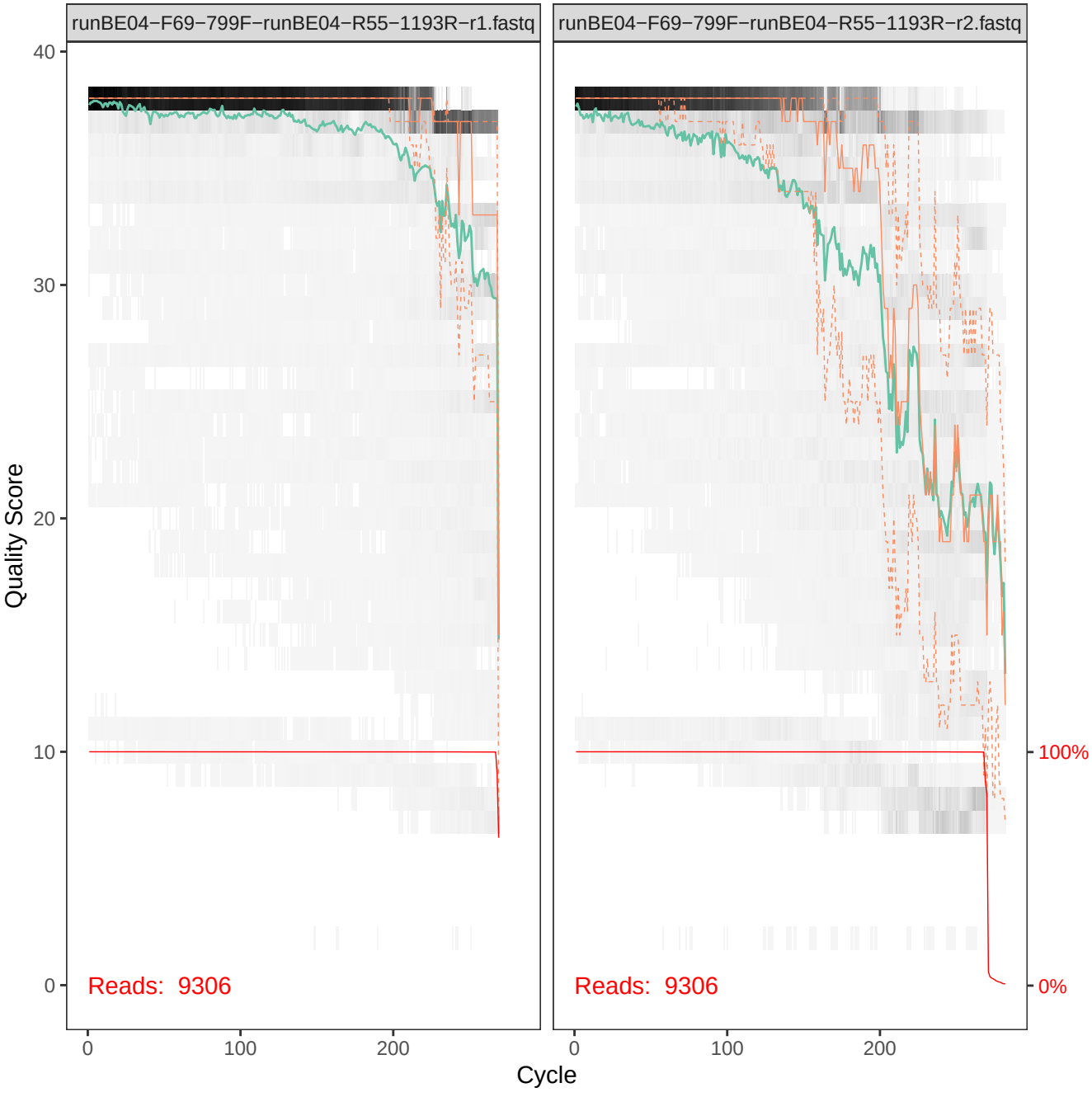

runBE04−F68−799F−runBE04−R54−1193R−r1.fastq
runBE04−F68−799F−runBE04−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 18569
Reads: 18569
0
100
200
0
100
200
Cycle

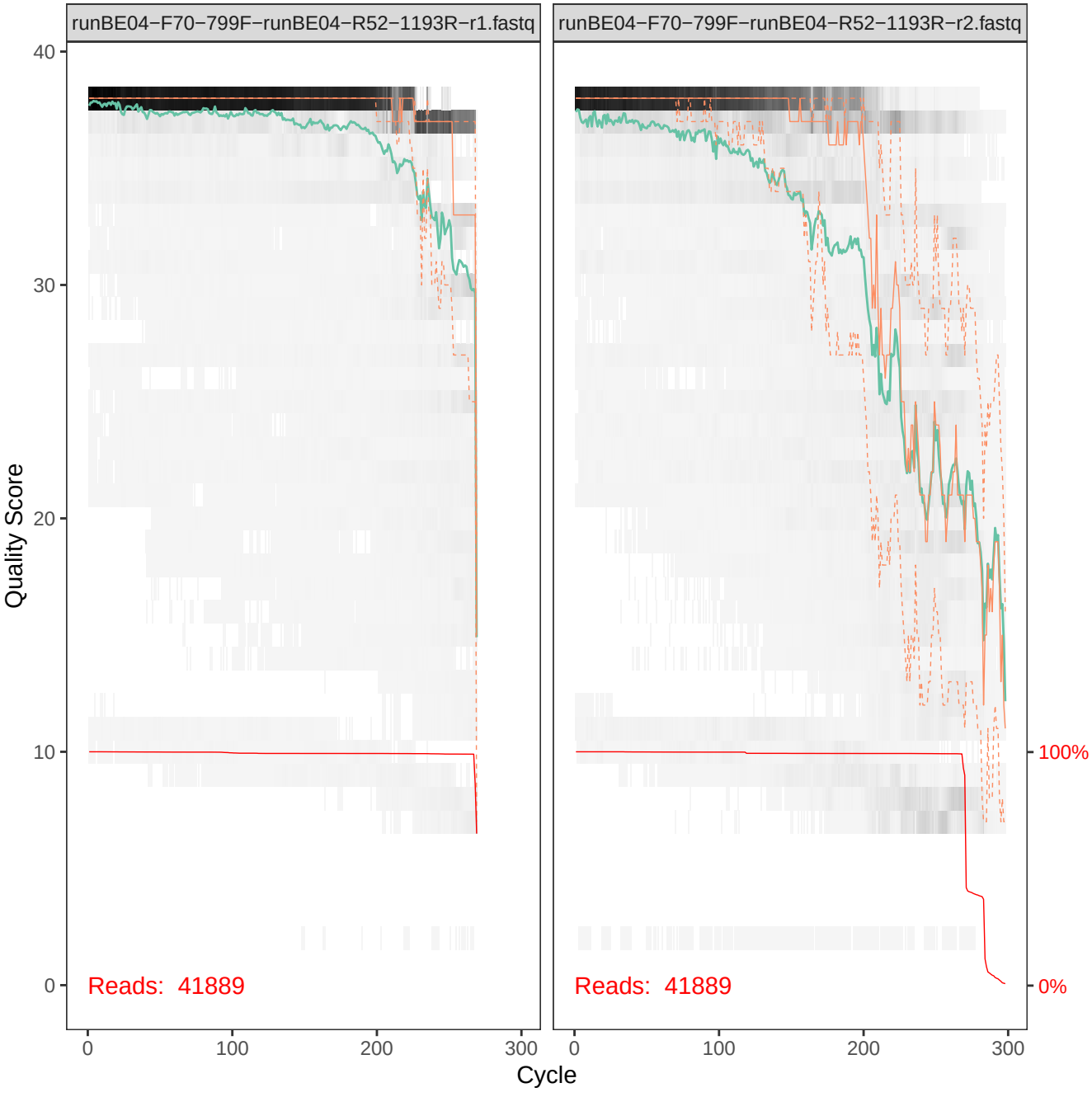

runBE04−F68−799F−runBE04−R55−1193R−r1.fastq
runBE04−F68−799F−runBE04−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 15148
Reads: 15148
0
100
200
0
100
200
Cycle

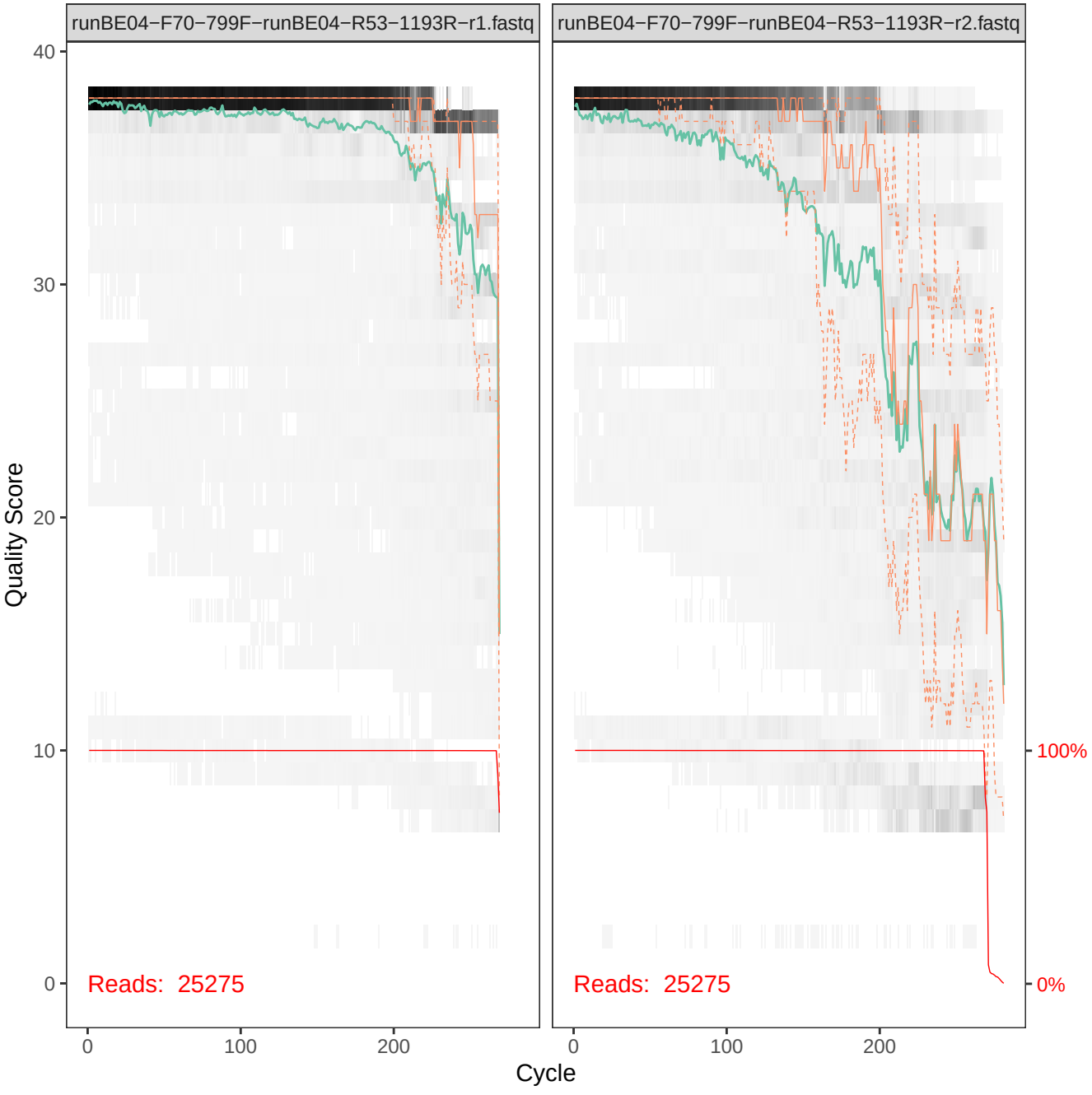

runBE04−F69−799F−runBE04−R52−1193R−r1.fastq
runBE04−F69−799F−runBE04−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 23219
Reads: 23219
0
100
200
300
Cycle


runBE04−F69−799F−runBE04−R53−1193R−r1.fastq
runBE04−F69−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 8392
Reads: 8392
0
100
200
0
100
200
Cycle


runBE04−F69−799F−runBE04−R54−1193R−r1.fastq
runBE04−F69−799F−runBE04−R54−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 16347
Reads: 16347
0
100
200
0
100
200
Cycle


runBE04−F69−799F−runBE04−R55−1193R−r1.fastq
runBE04−F69−799F−runBE04−R55−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 9306
Reads: 9306
0
100
200
0
100
200
Cycle


runBE04−F70−799F−runBE04−R52−1193R−r1.fastq
runBE04−F70−799F−runBE04−R52−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 41889
Reads: 41889
0
100
200
300
Cycle


runBE04−F70−799F−runBE04−R53−1193R−r1.fastq
runBE04−F70−799F−runBE04−R53−1193R−r2.fastq
Quality Score
40
30
20
10
0
100%
0%
Reads: 25275
Reads: 25275
0
100
200
0
100
200
Cycle