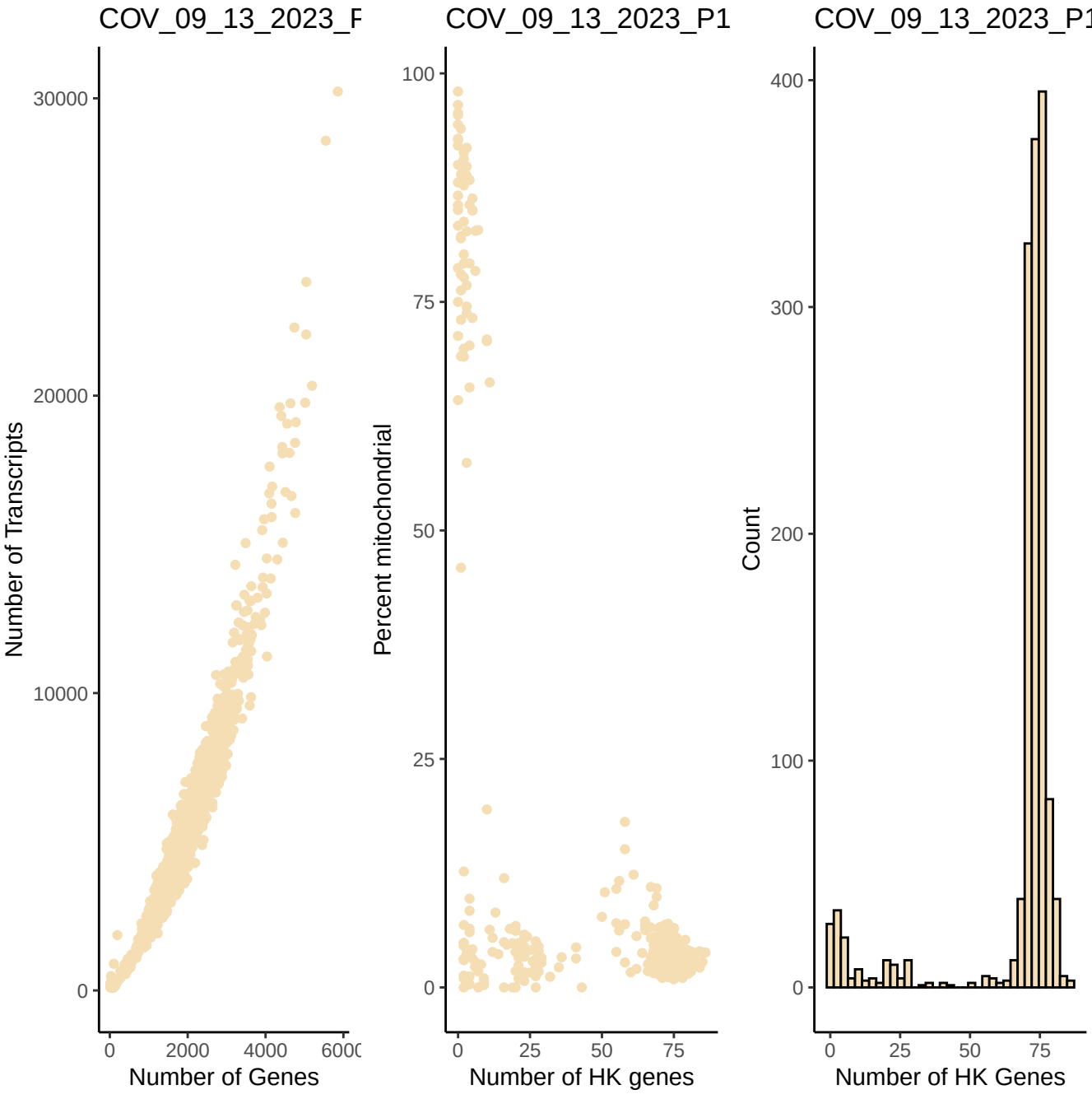
COV_09_13_2023_F
COV_09_13_2023_P1
COV_09_13_2023_P1
Number of Transcripts
30000
20000
10000
0
0
2000
4000
6000
Number of Genes
Percent mitochondrial
100
75
50
25
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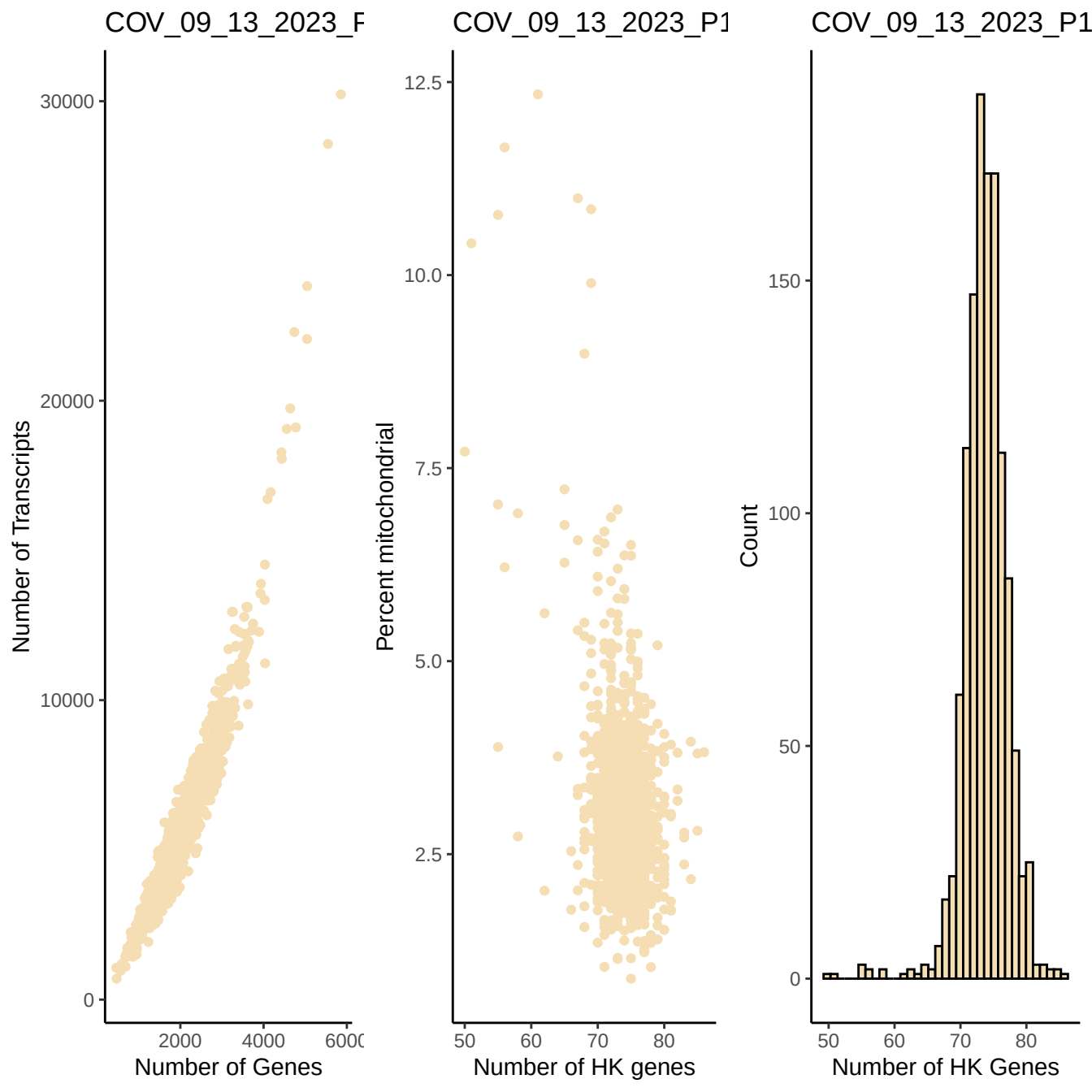
50
75
Number of HK genes
Count
400
300
200
100
0
0
25
50
75
Number of HK Genes


COV_09_13_2023_F
COV_09_13_2023_P1
COV_09_13_2023_P1
Number of Transcripts
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20000
10000
0
2000
4000
6000
Number of Genes
Percent mitochondrial
12.5
10.0
7.5
5.0
2.5
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60
70
80
Number of HK genes
Count
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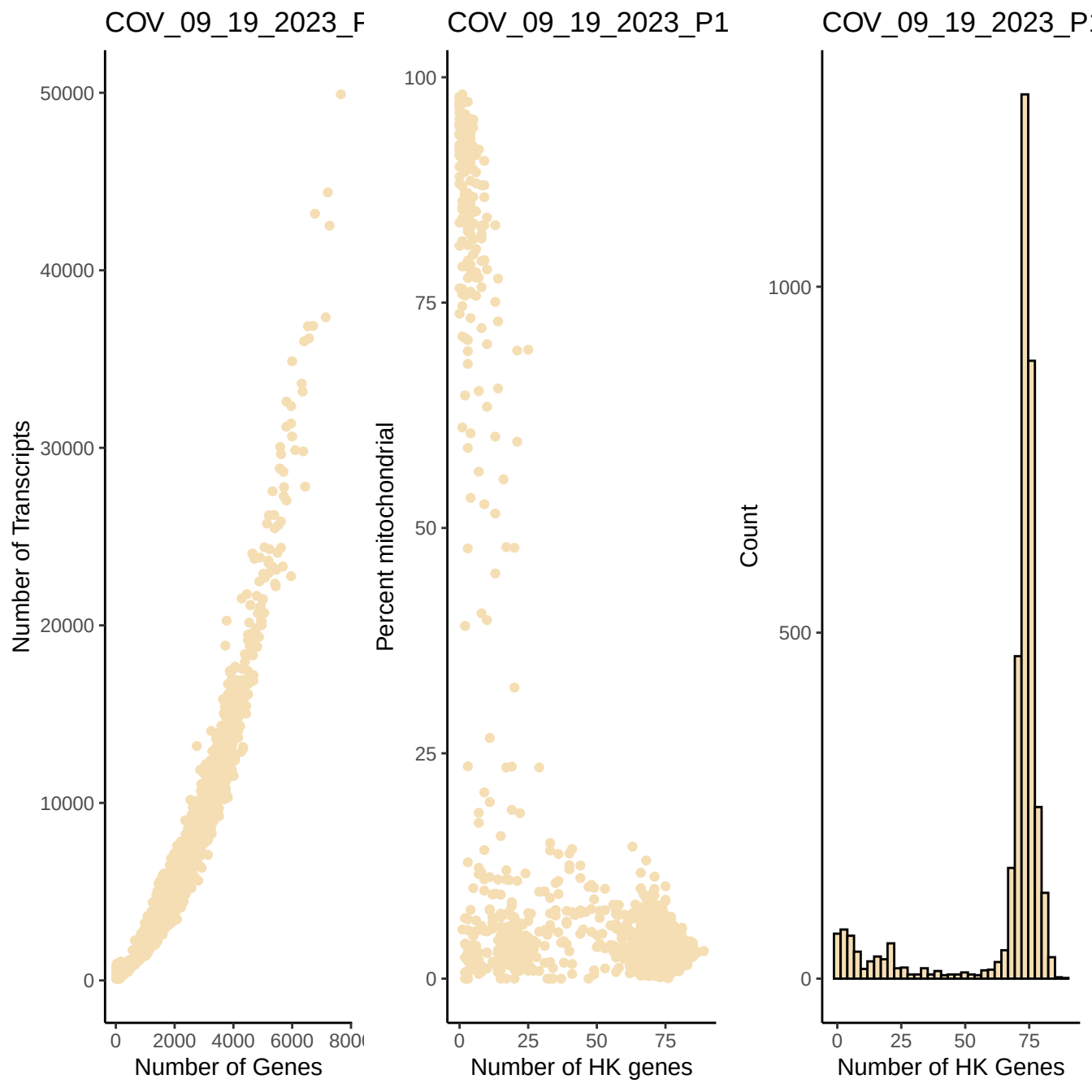
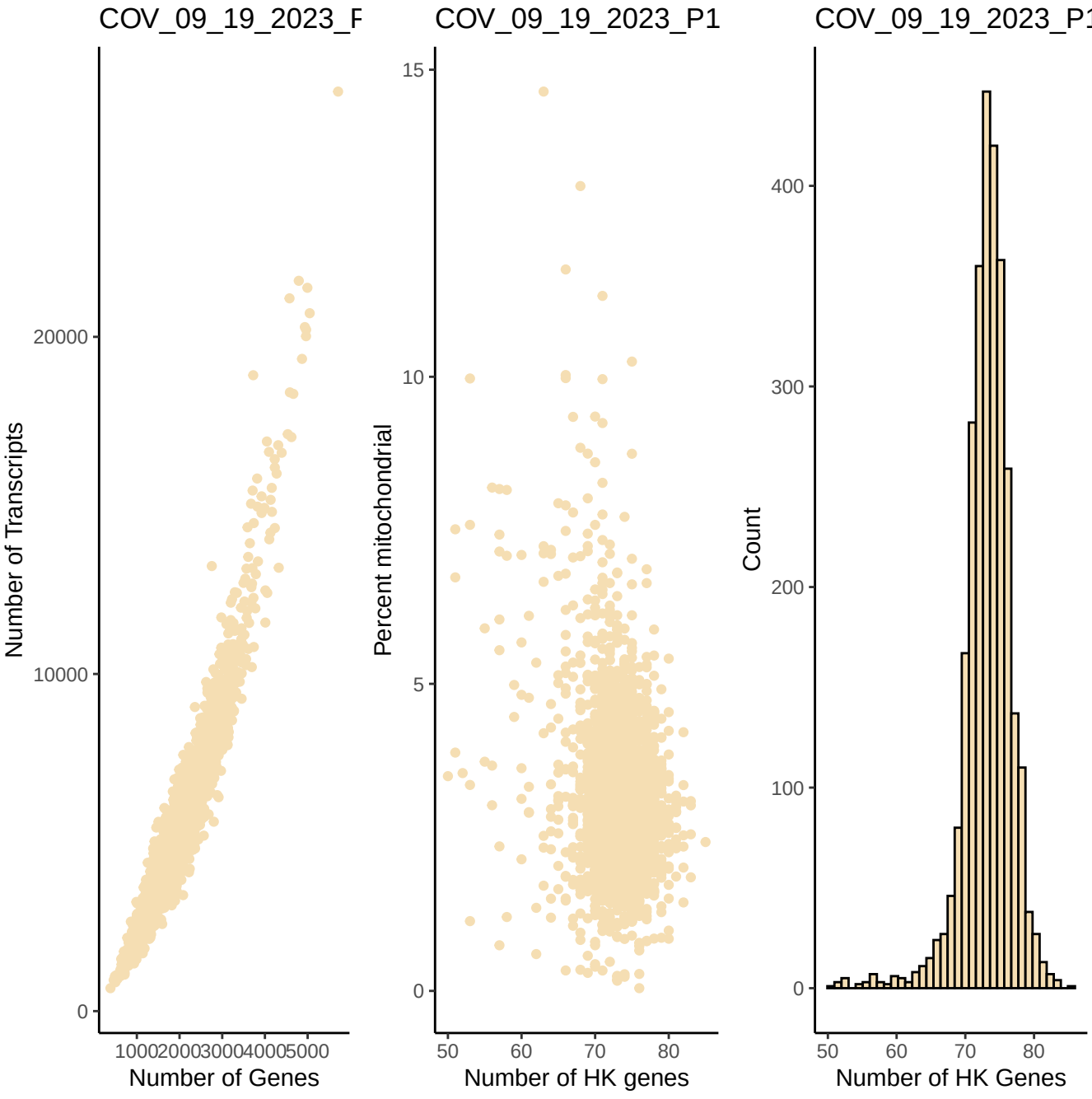
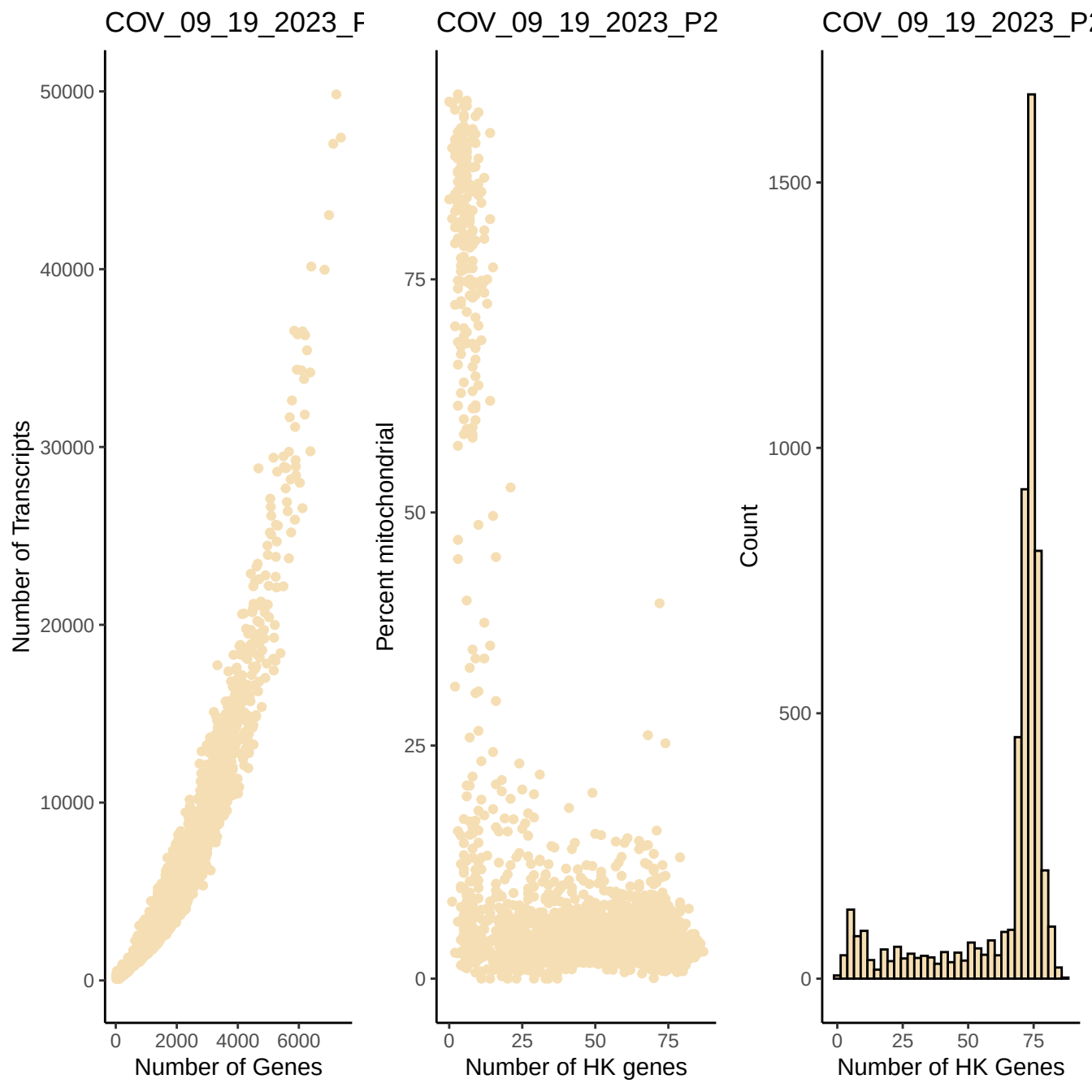
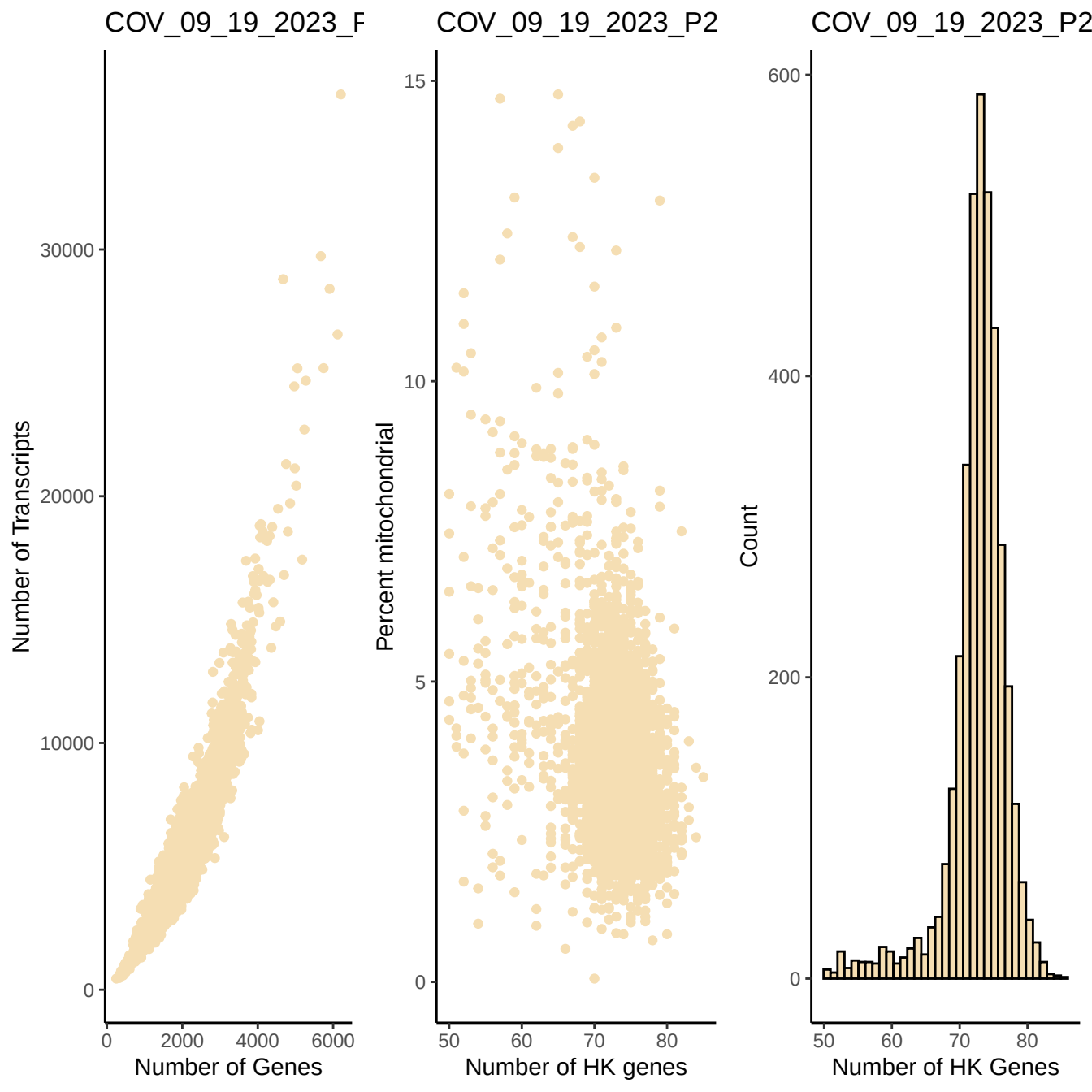
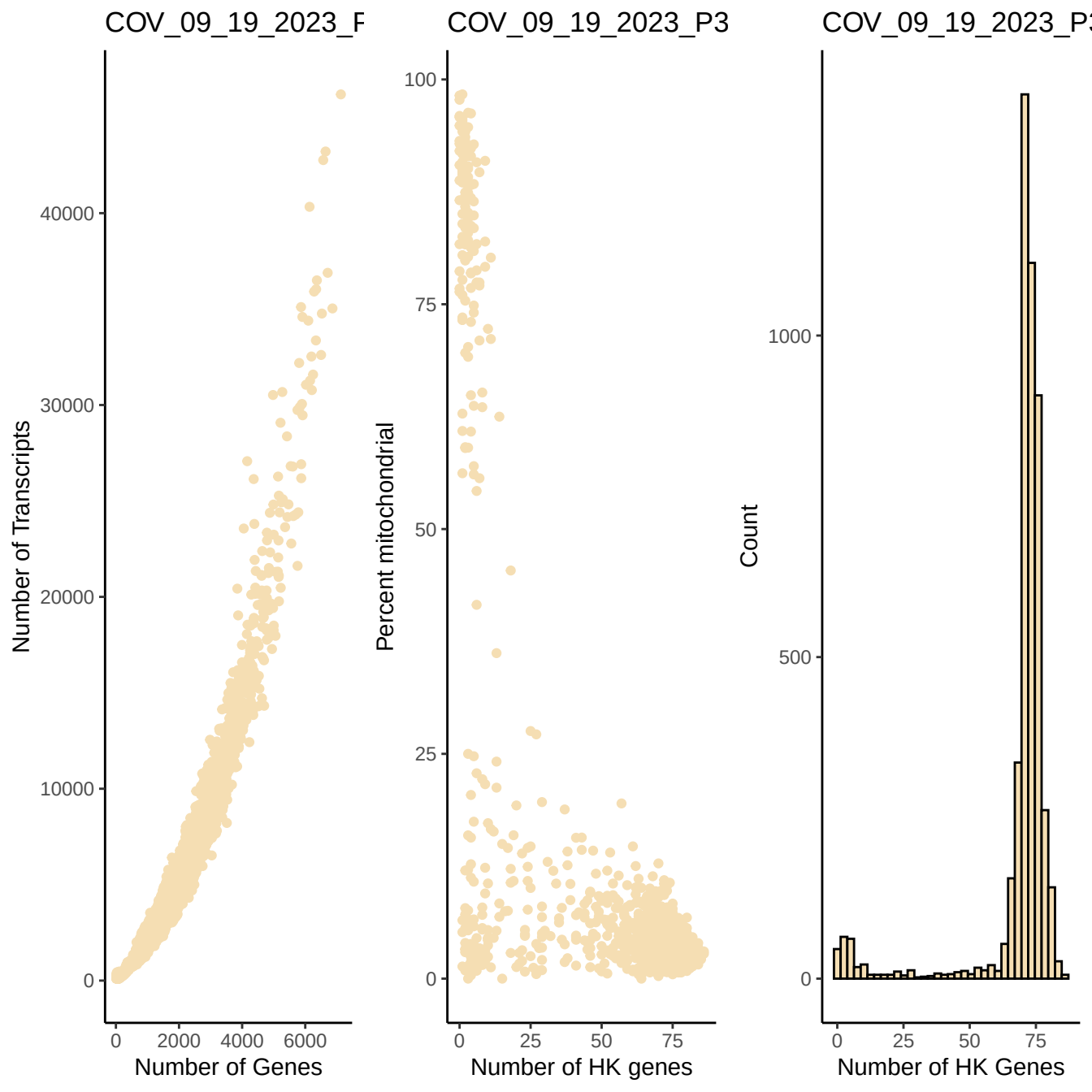
100
50
0
50
60
70
80
Number of HK Genes


COV_09_19_2023_F
COV_09_19_2023_P1
COV_09_19_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_19_2023_P
COV_09_19_2023_P1
COV_09_19_2023_P1
Number of Transcripts
0
10000
20000
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
0
5
10
15
50
60
70
80
Number of HK genes
Count
0
100
200
300
400
50
60
70
80
Number of HK Genes


COV_09_19_2023_P
COV_09_19_2023_P2
COV_09_19_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_19_2023_F
COV_09_19_2023_P2
COV_09_19_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_19_2023_F
COV_09_19_2023_P3
COV_09_19_2023_P3
Number of Transcripts
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30000
20000
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4000
6000
Number of Genes
Percent mitochondrial
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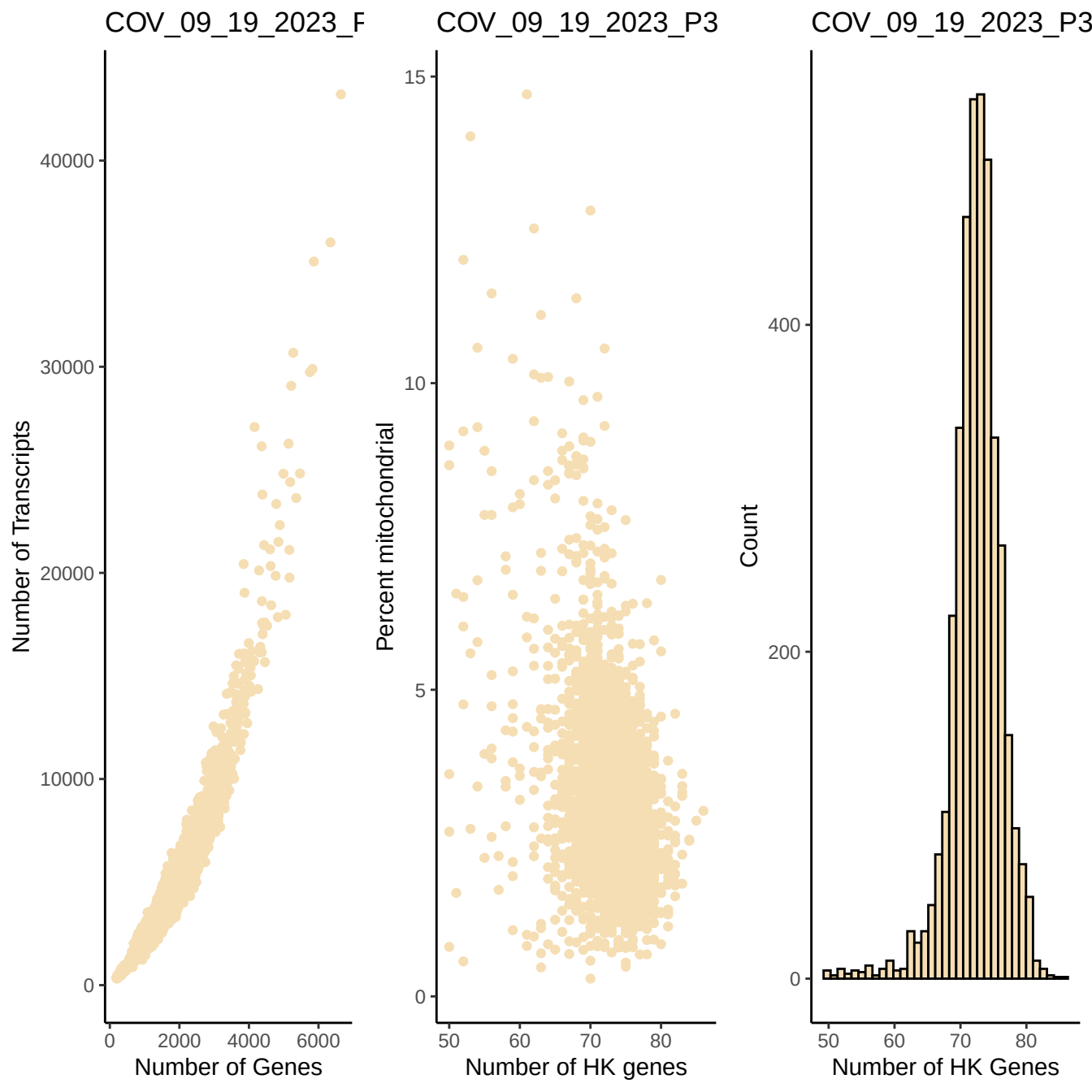
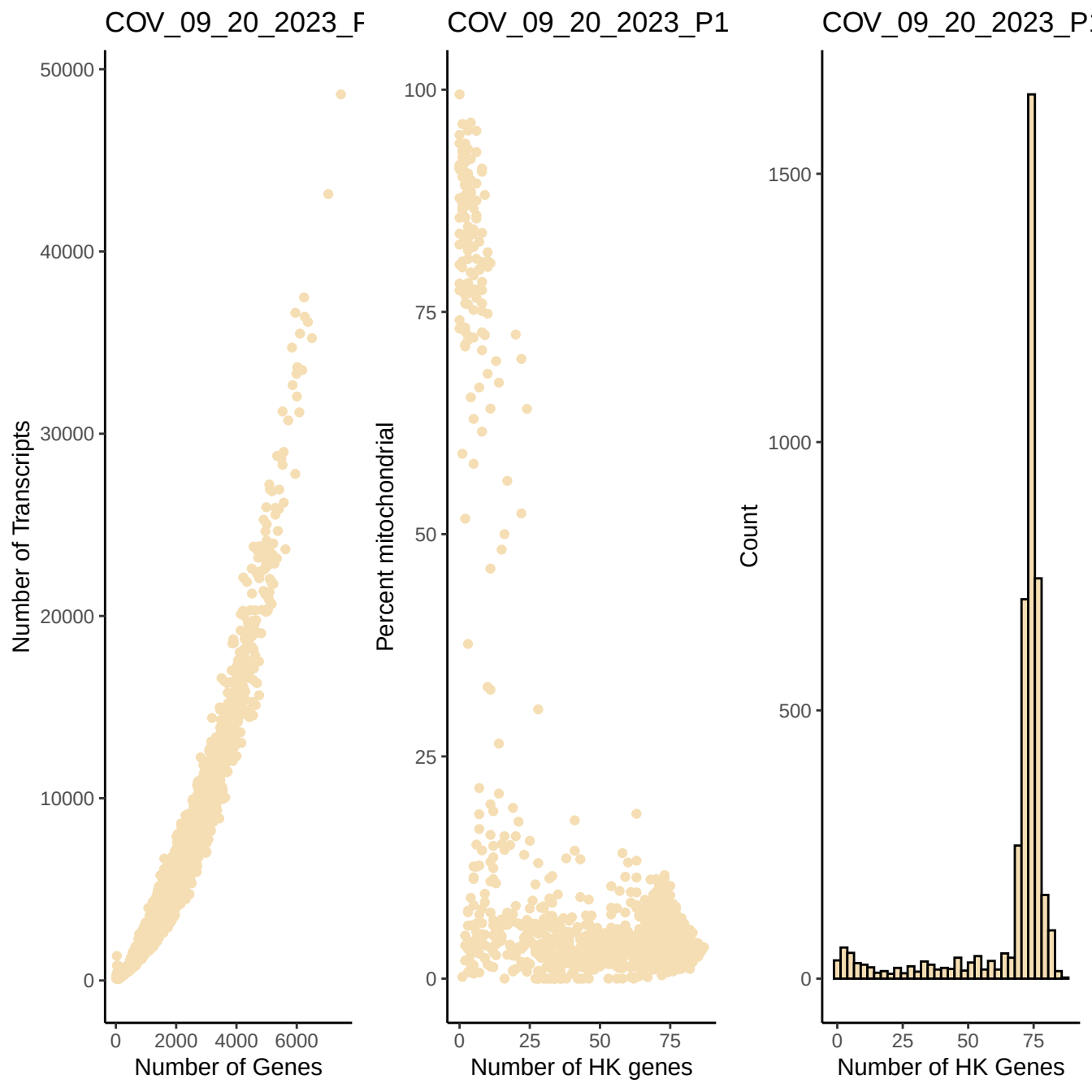
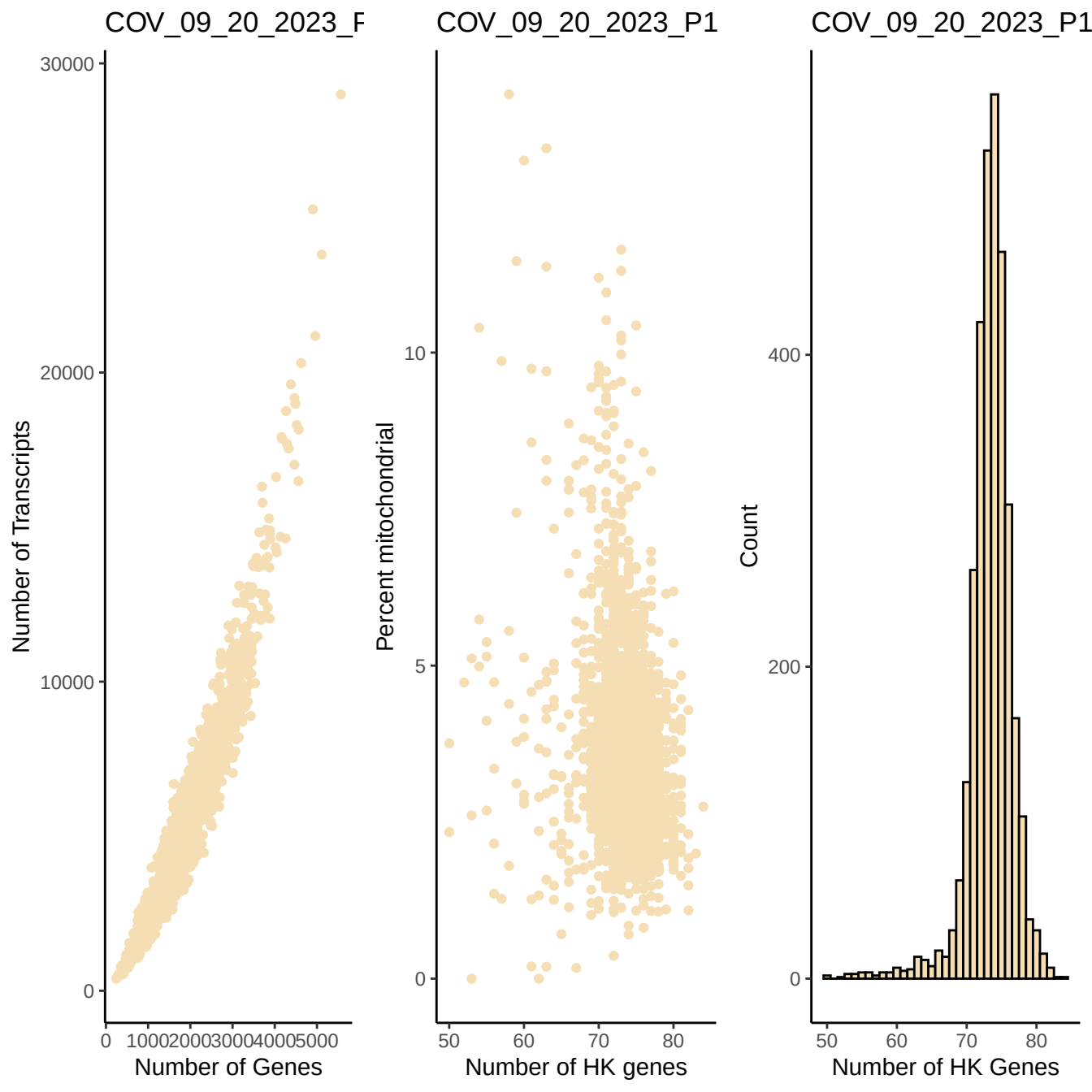
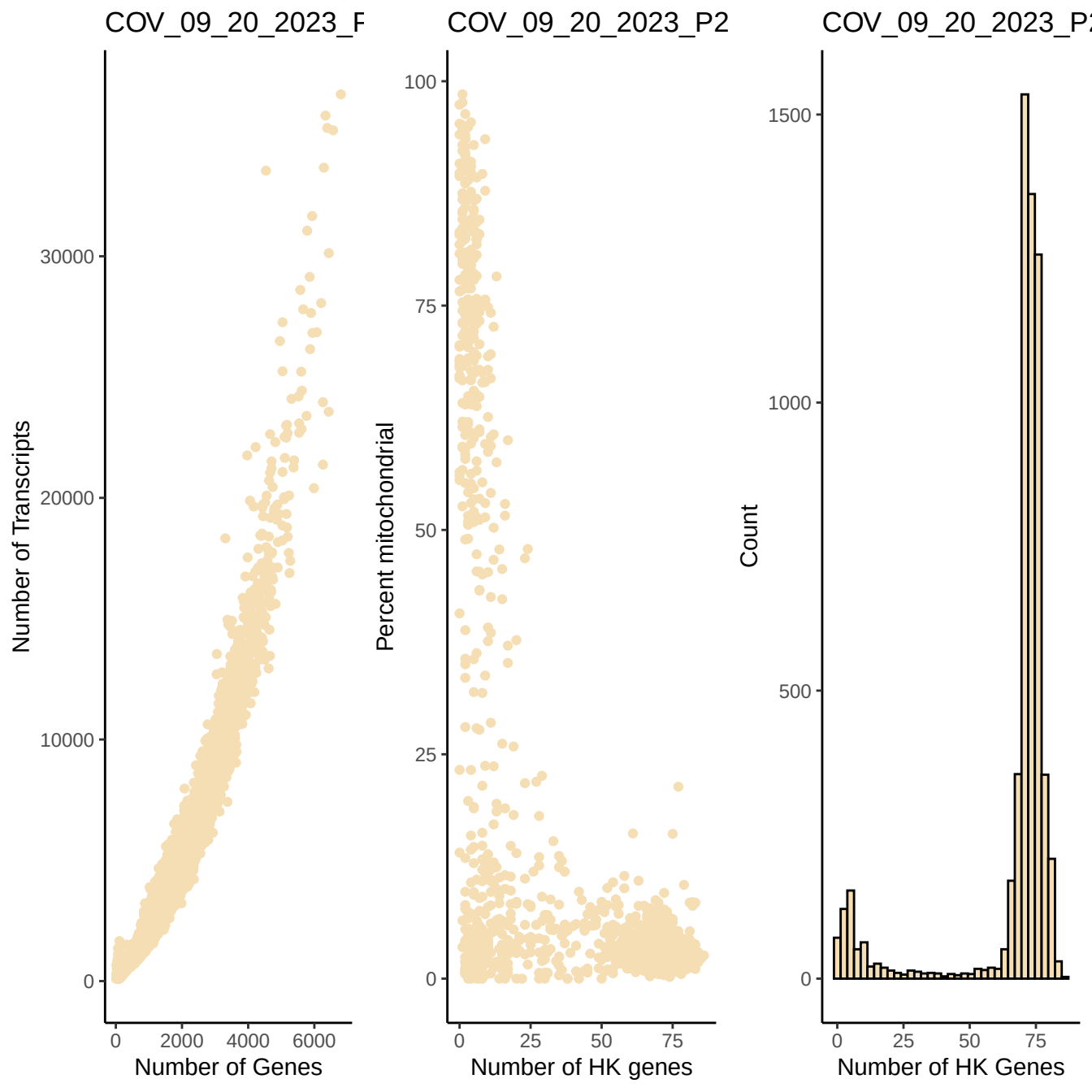
75
50
25
0
0
25
50
75
Number of HK genes
Count
1000
500
0
0
25
50
75
Number of HK Genes


COV_09_19_2023_P
COV_09_19_2023_P3
COV_09_19_2023_P3
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_20_2023_F
COV_09_20_2023_P1
COV_09_20_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_20_2023_P
COV_09_20_2023_P1
COV_09_20_2023_P1
Number of Transcripts
30000
20000
10000
0
0
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
10
5
0
50
60
70
80
Number of HK genes
Count
400
200
0
50
60
70
80
Number of HK Genes


COV_09_20_2023_F
COV_09_20_2023_P2
COV_09_20_2023_P2
Number of Transcripts
30000
20000
10000
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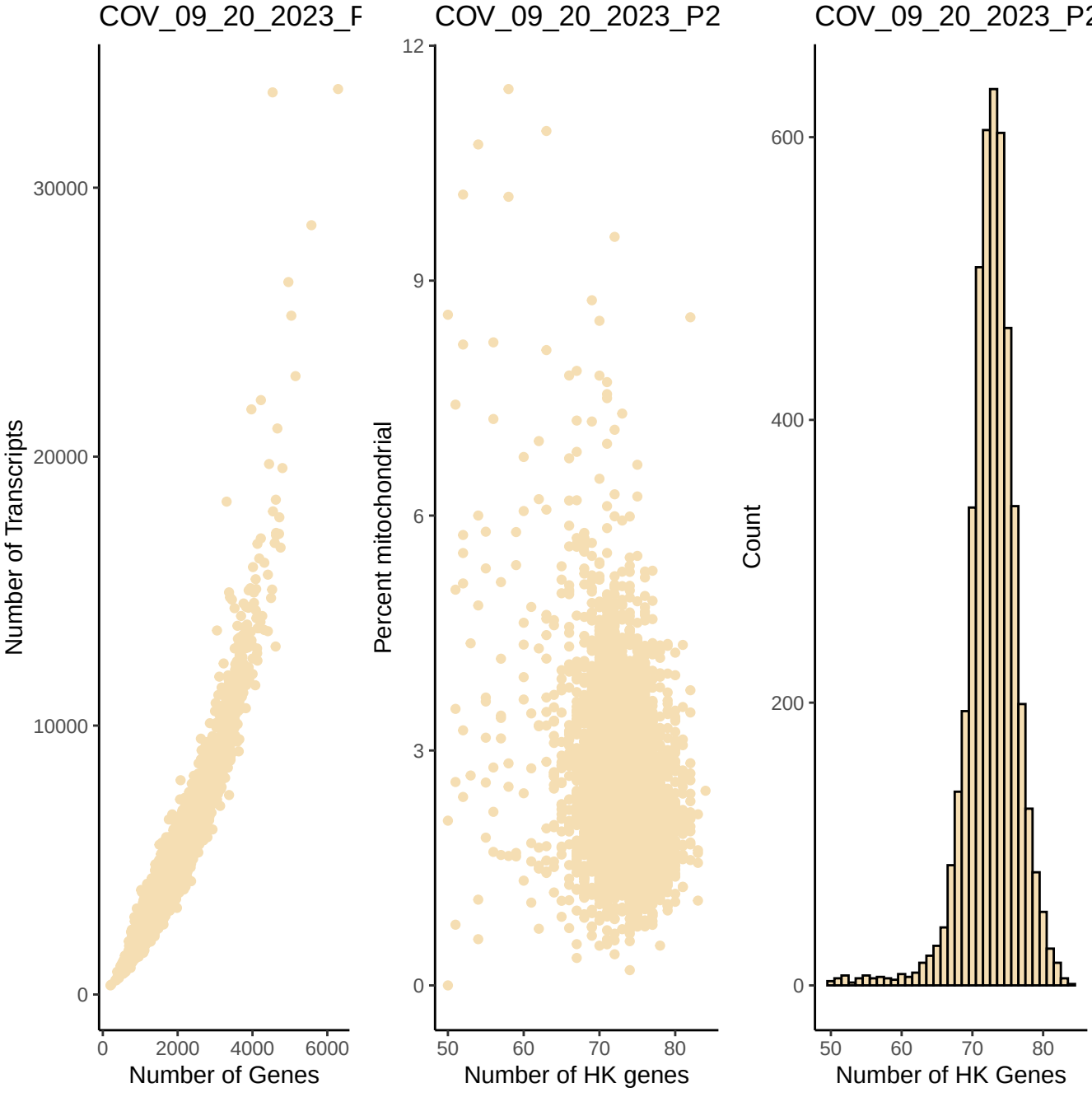
0
2000
4000
6000
Number of Genes
Percent mitochondrial
100
75
50
25
0
0
25
50
75
Number of HK genes
Count
1500
1000
500
0
0
25
50
75
Number of HK Genes


COV_09_20_2023_F
COV_09_20_2023_P2
COV_09_20_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes
0
10000
20000
30000
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2000
4000
6000
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3
6
9
12
50
60
70
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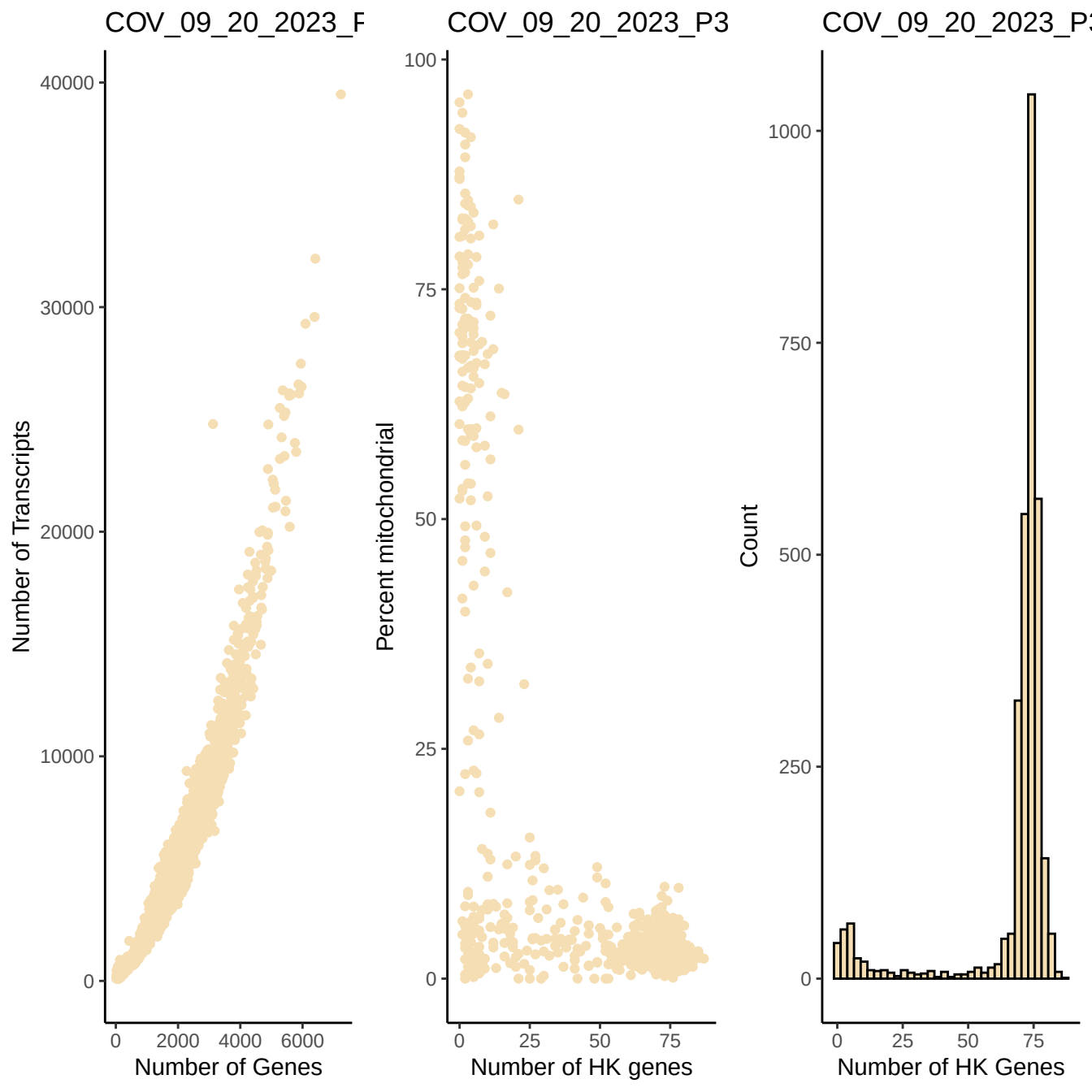
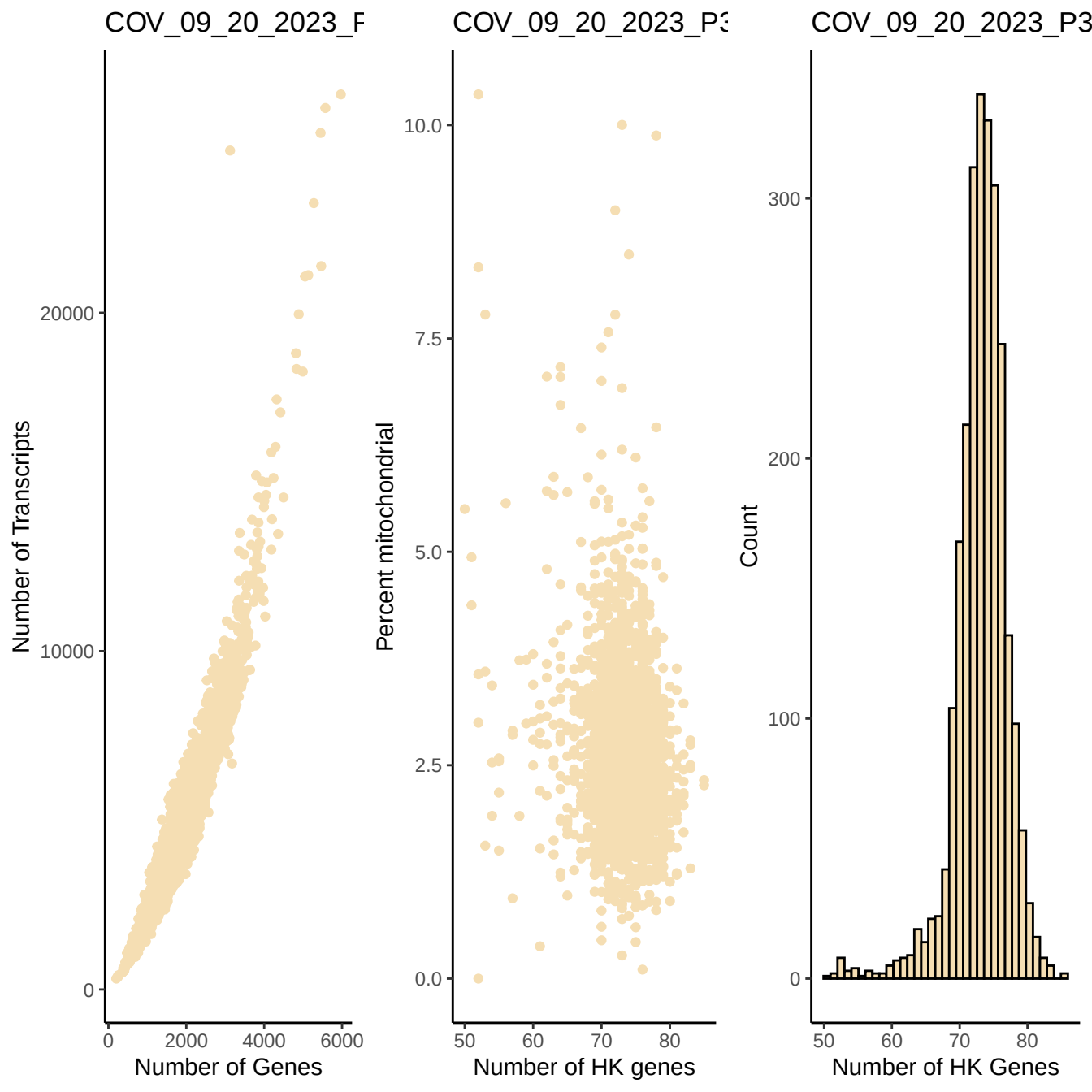
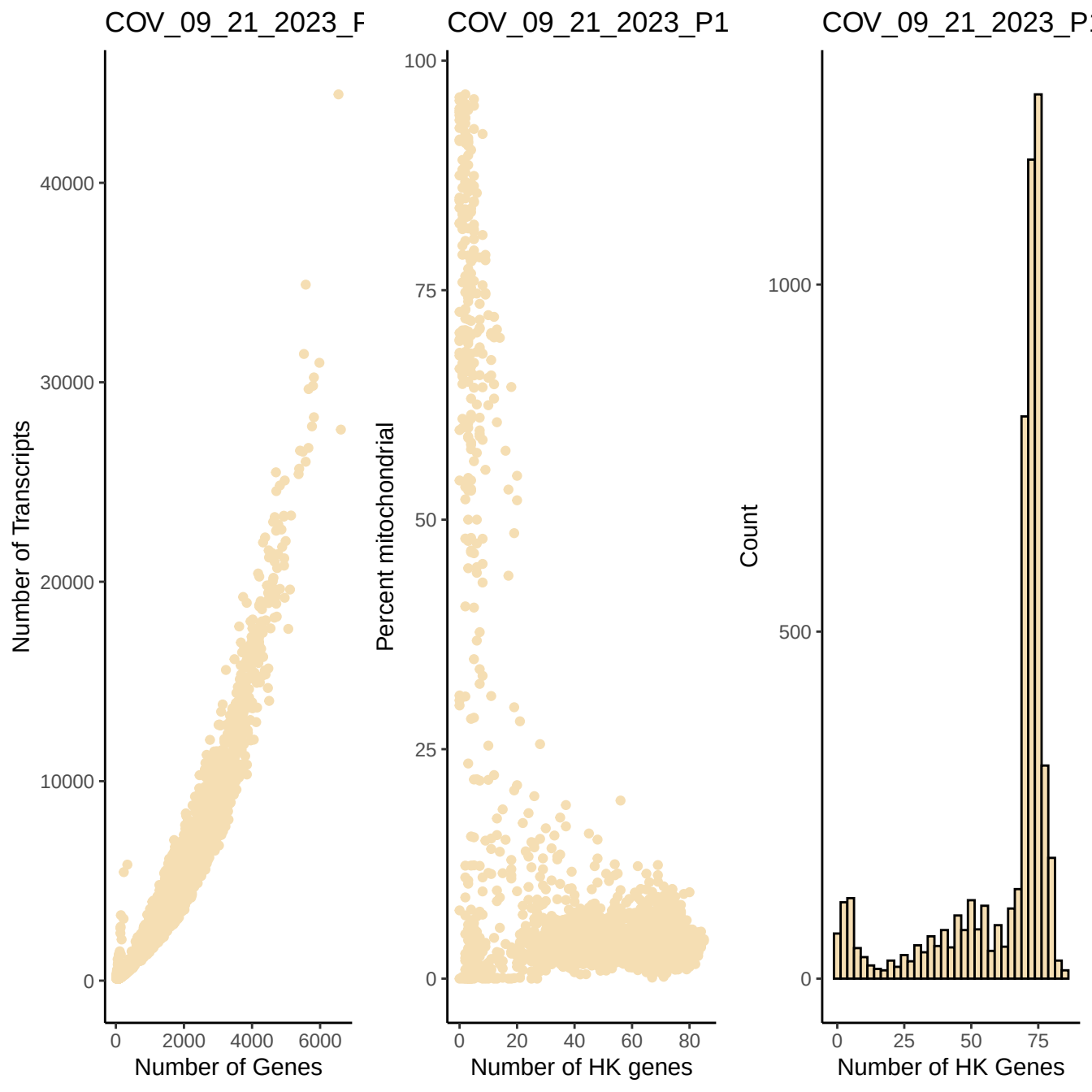
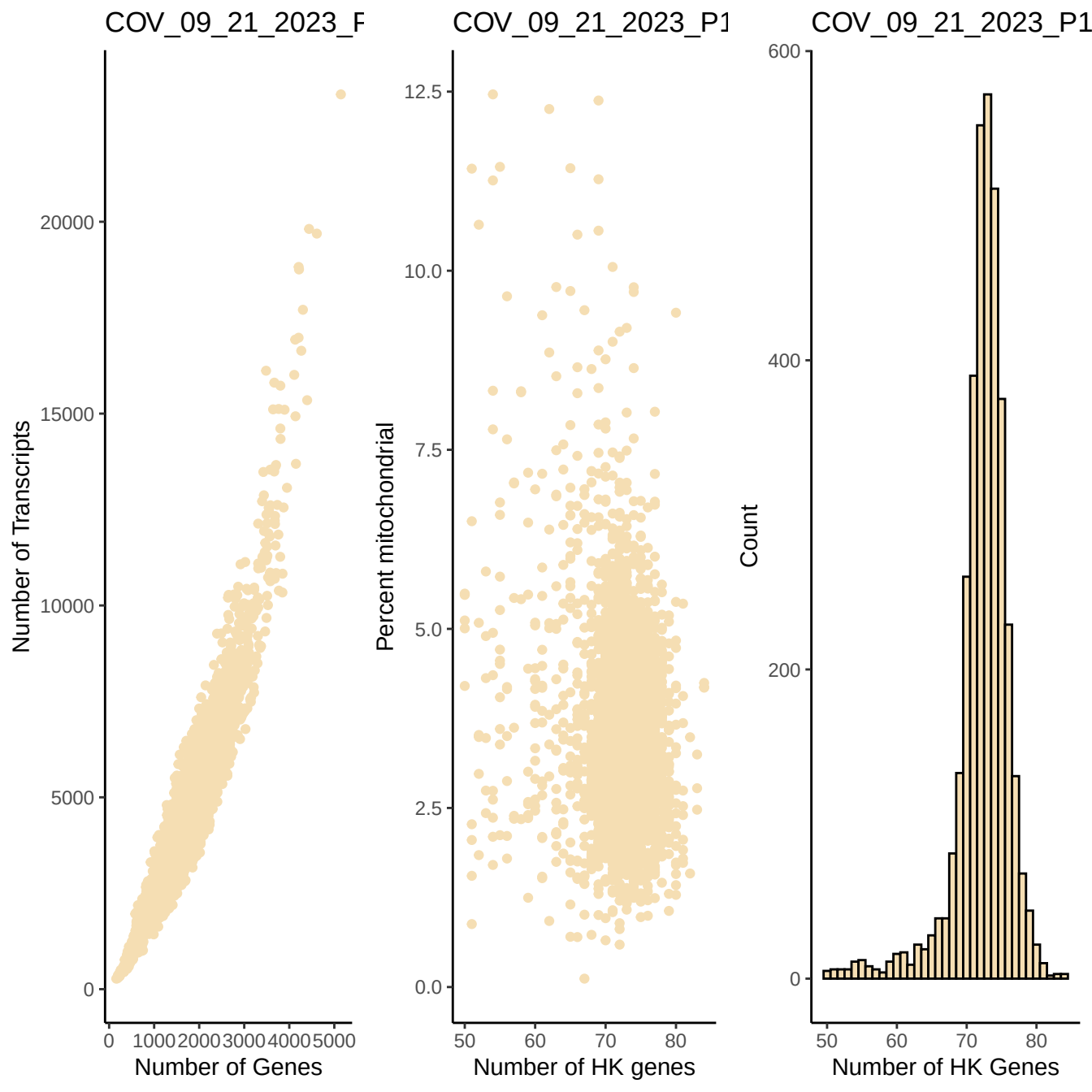
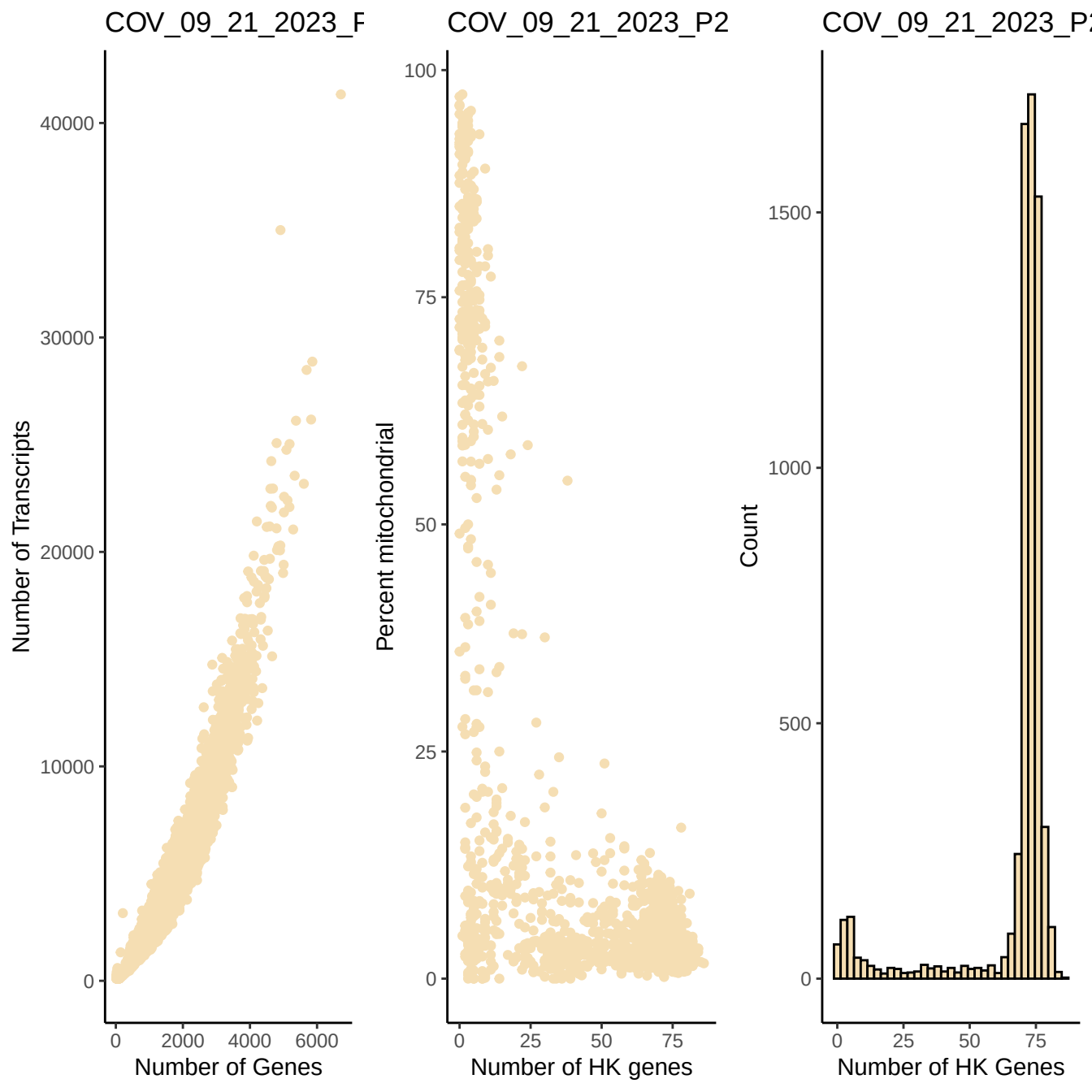
0
200
400
600
50
60
70
80

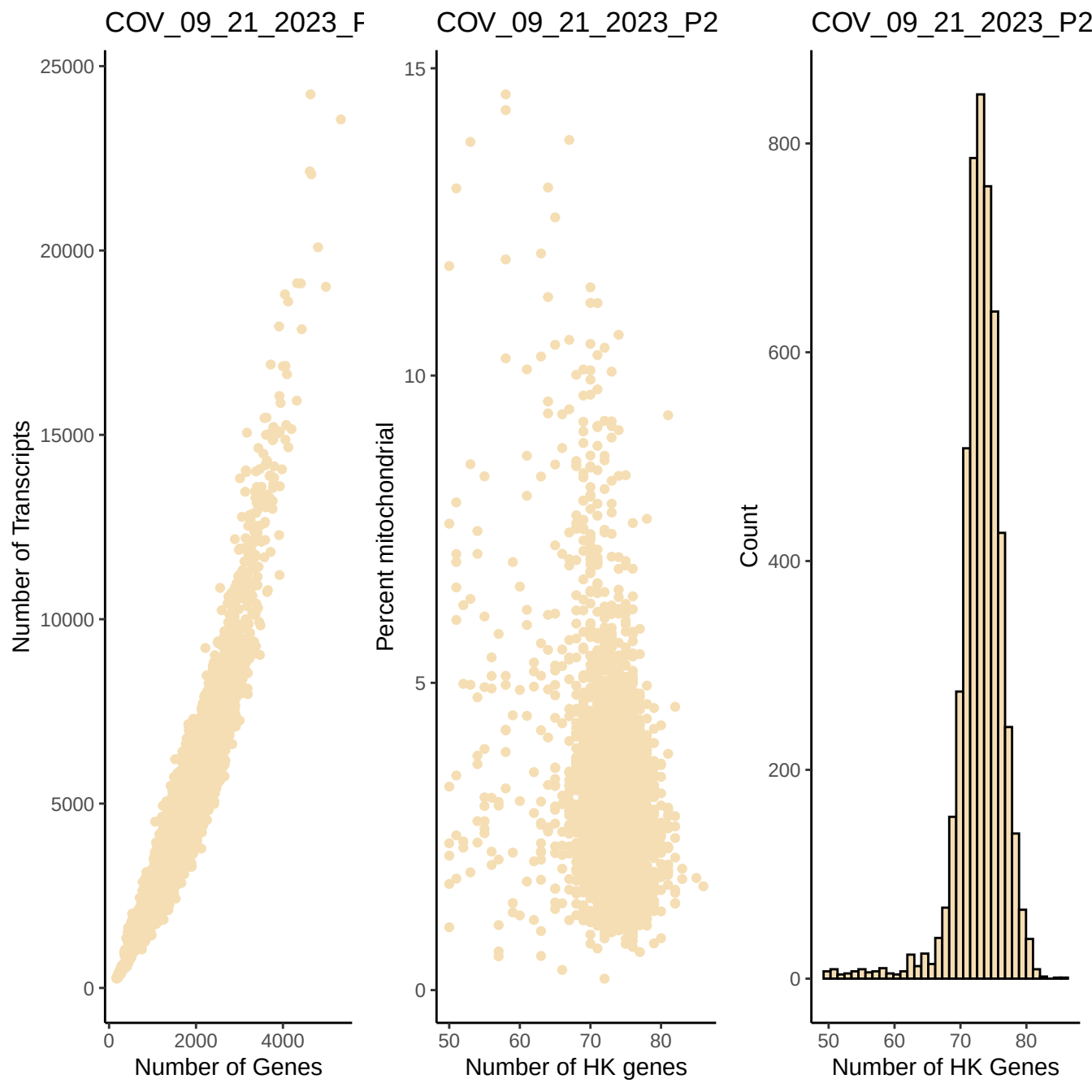

COV_09_20_2023_F
COV_09_20_2023_P3
COV_09_20_2023_P3
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes

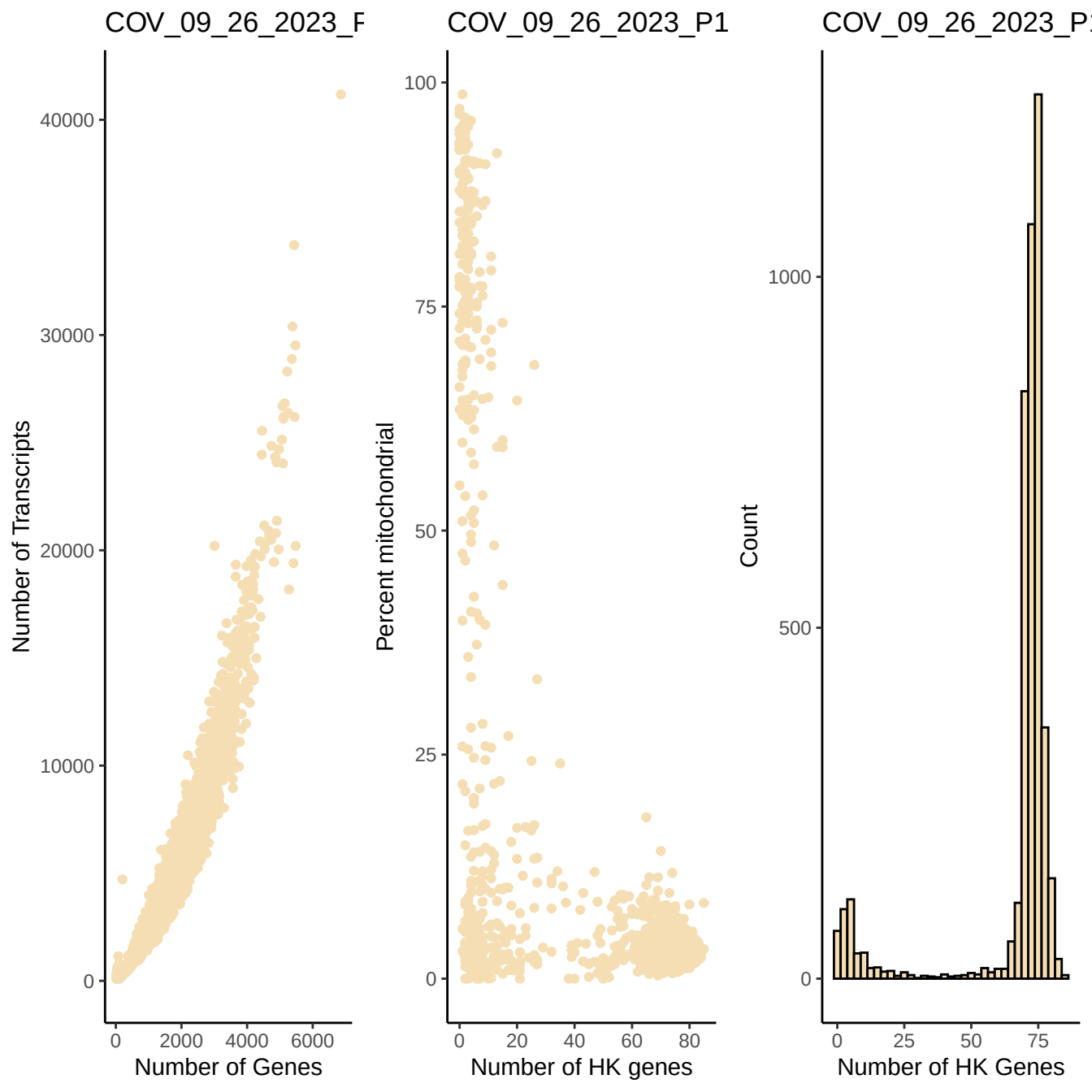

COV_09_20_2023_F
COV_09_20_2023_P3
COV_09_20_2023_P3
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_21_2023_P
COV_09_21_2023_P1
COV_09_21_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_21_2023_F
COV_09_21_2023_P1
COV_09_21_2023_P1
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_21_2023_P
COV_09_21_2023_P2
COV_09_21_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_21_2023_P
COV_09_21_2023_P2
COV_09_21_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_26_2023_F
COV_09_26_2023_P1
COV_09_26_2023_P
Number of Transcripts
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30000
20000
10000
0
0
2000
4000
6000
Number of Genes
Percent mitochondrial
100
75
50
25
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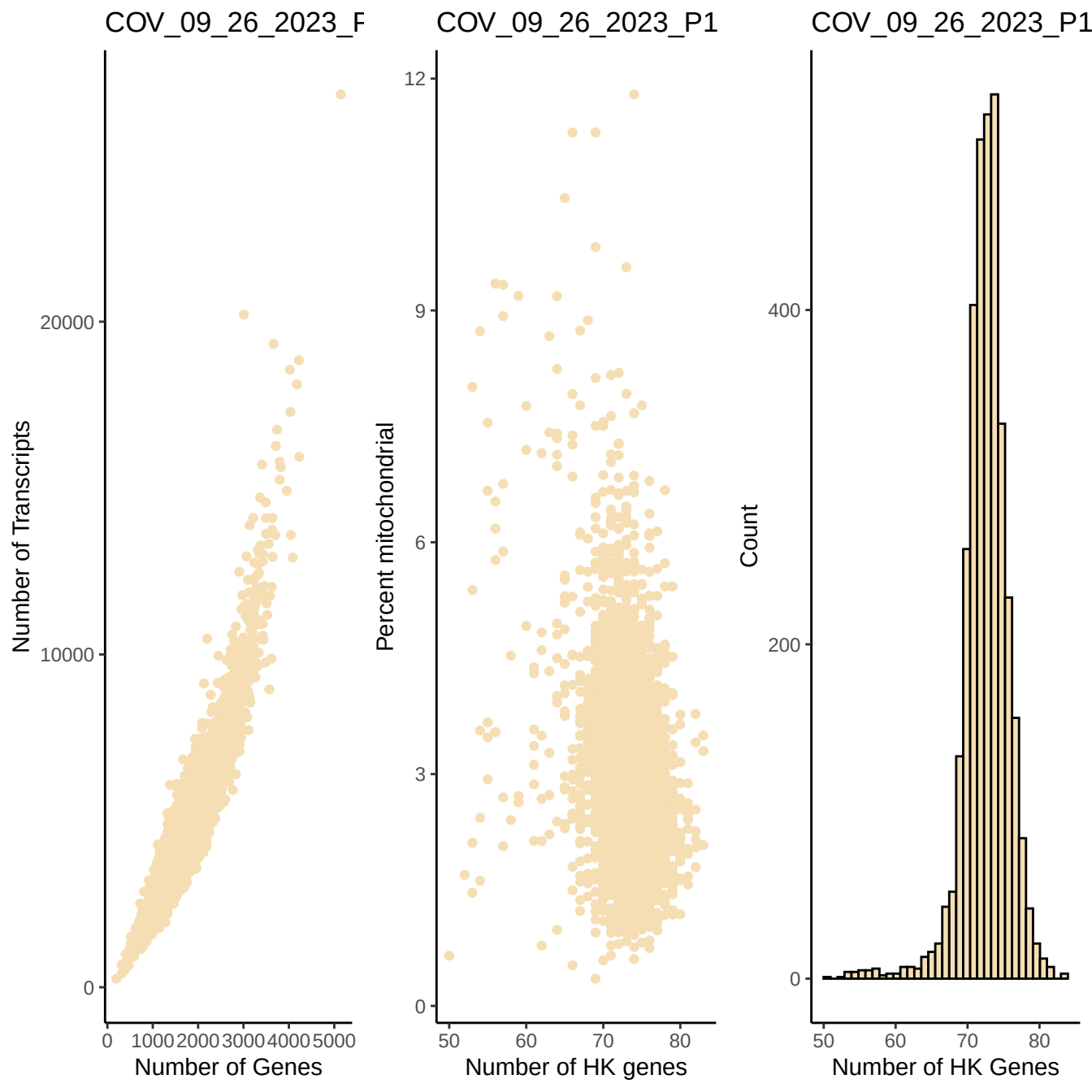
20
40
60
80
Number of HK genes
Count
1000
500
0
0
25
50
75
Number of HK Genes


COV_09_26_2023_P
COV_09_26_2023_P1
COV_09_26_2023_P1
Number of Transcripts
20000
10000
0
0
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
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9
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50
60
70
80
Number of HK genes
Count
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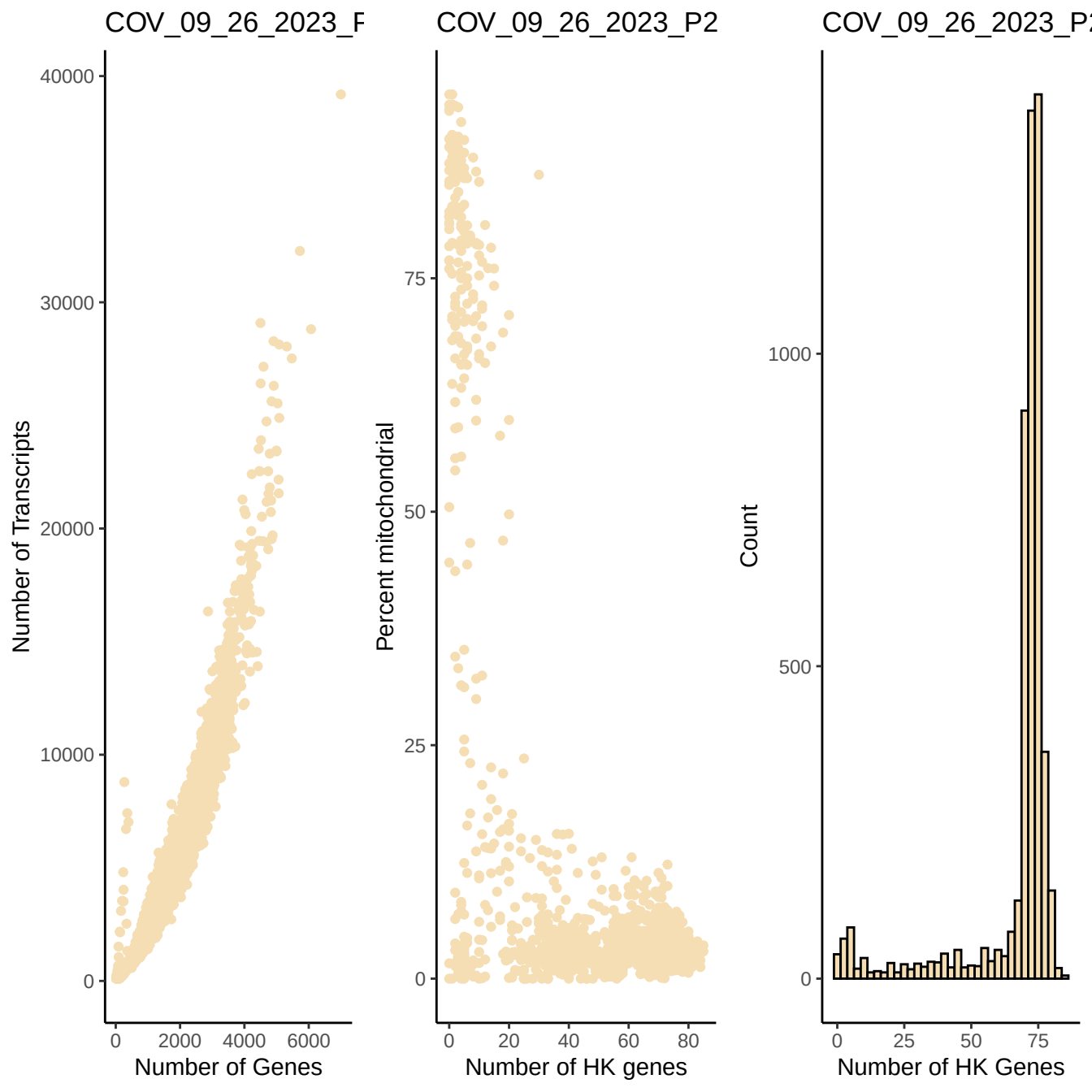
200
0
50
60
70
80
Number of HK Genes


COV_09_26_2023_P
COV_09_26_2023_P2
COV_09_26_2023_P2
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30000
20000
10000
0
0
2000
4000
6000
Number of Genes
Percent mitochondrial
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25
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20
40
60
80
Number of HK genes
Count
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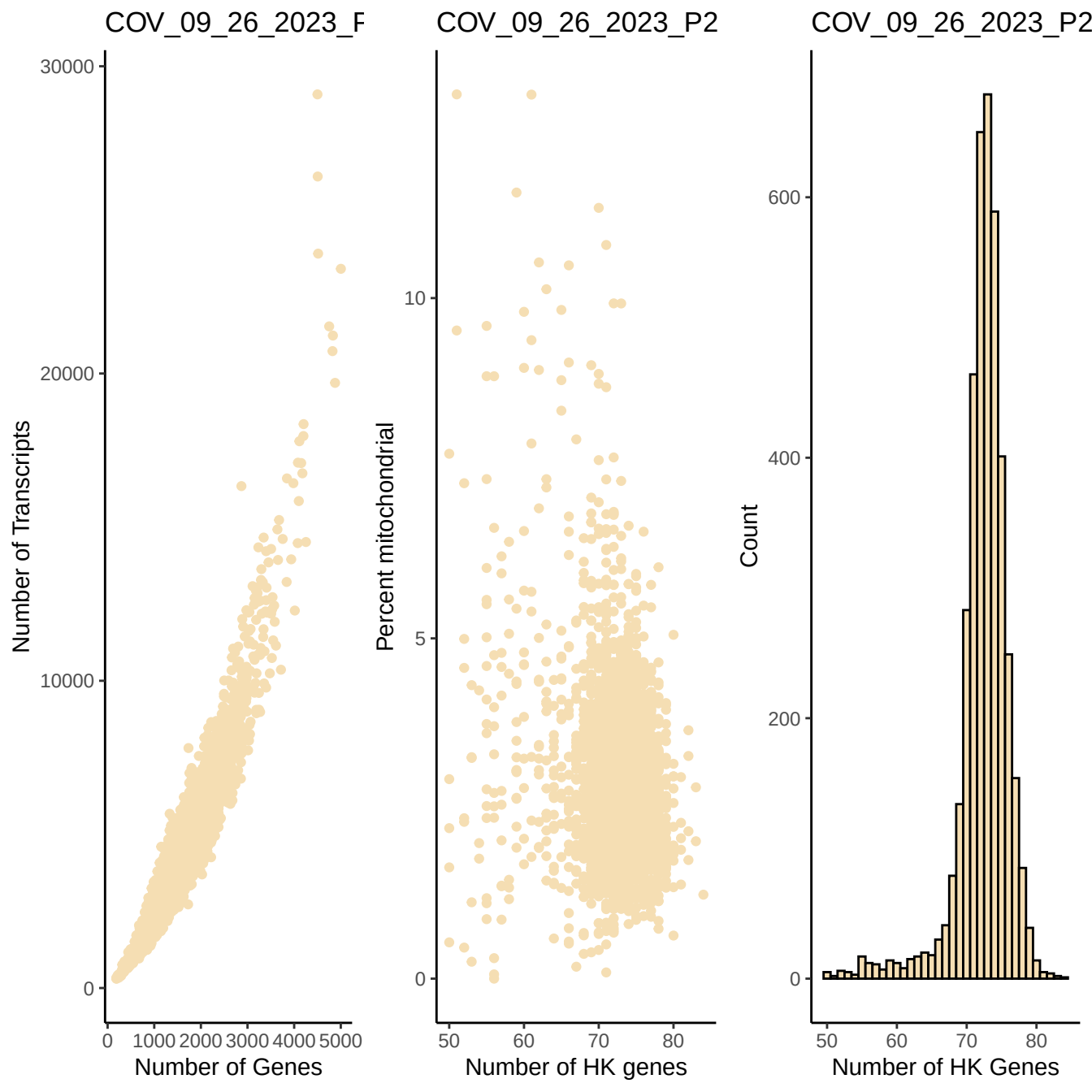
500
0
0
25
50
75
Number of HK Genes


COV_09_26_2023_F
COV_09_26_2023_P2
COV_09_26_2023_P2
Number of Transcripts
30000
20000
10000
0
0
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
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60
70
80
Number of HK genes
Count
600
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200
0
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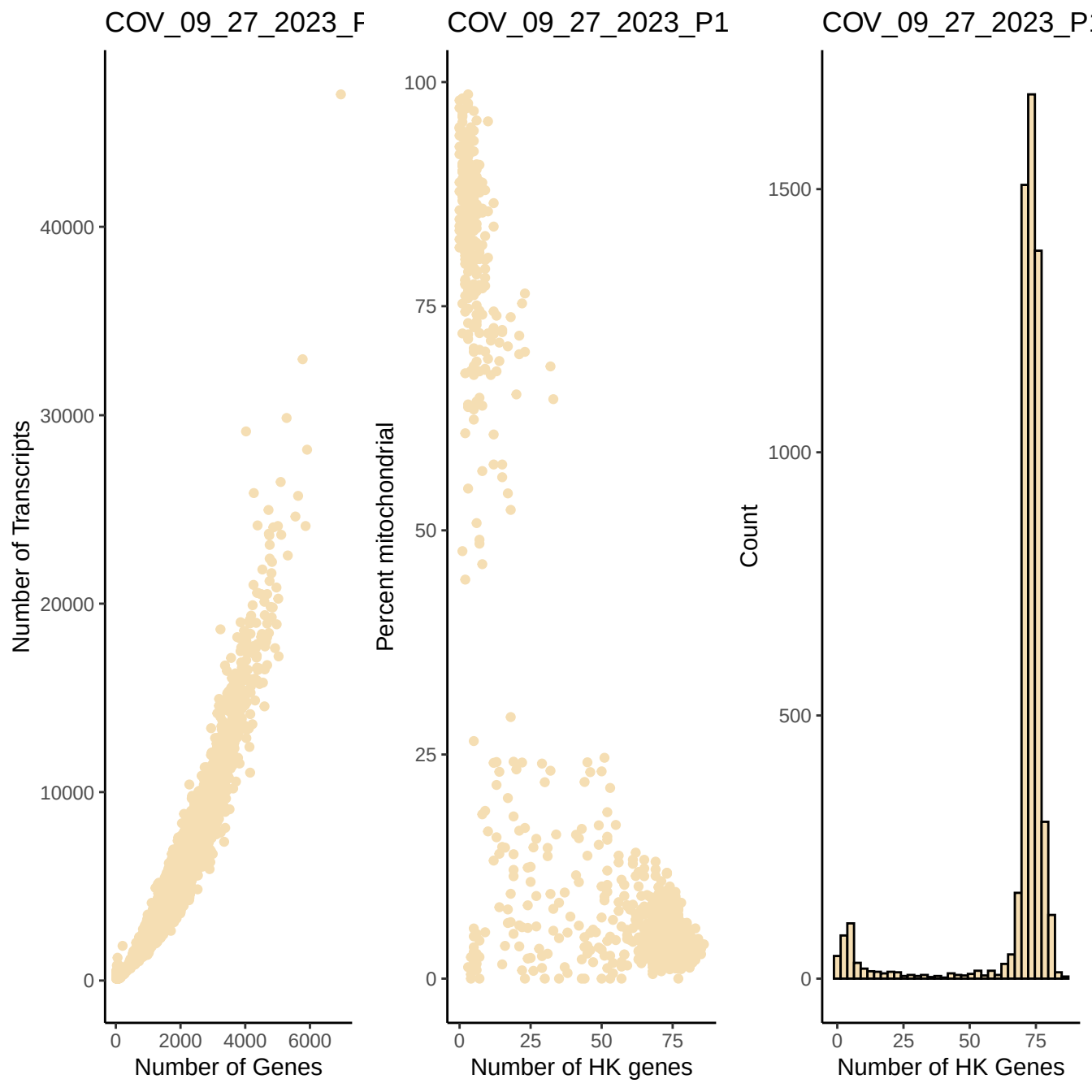
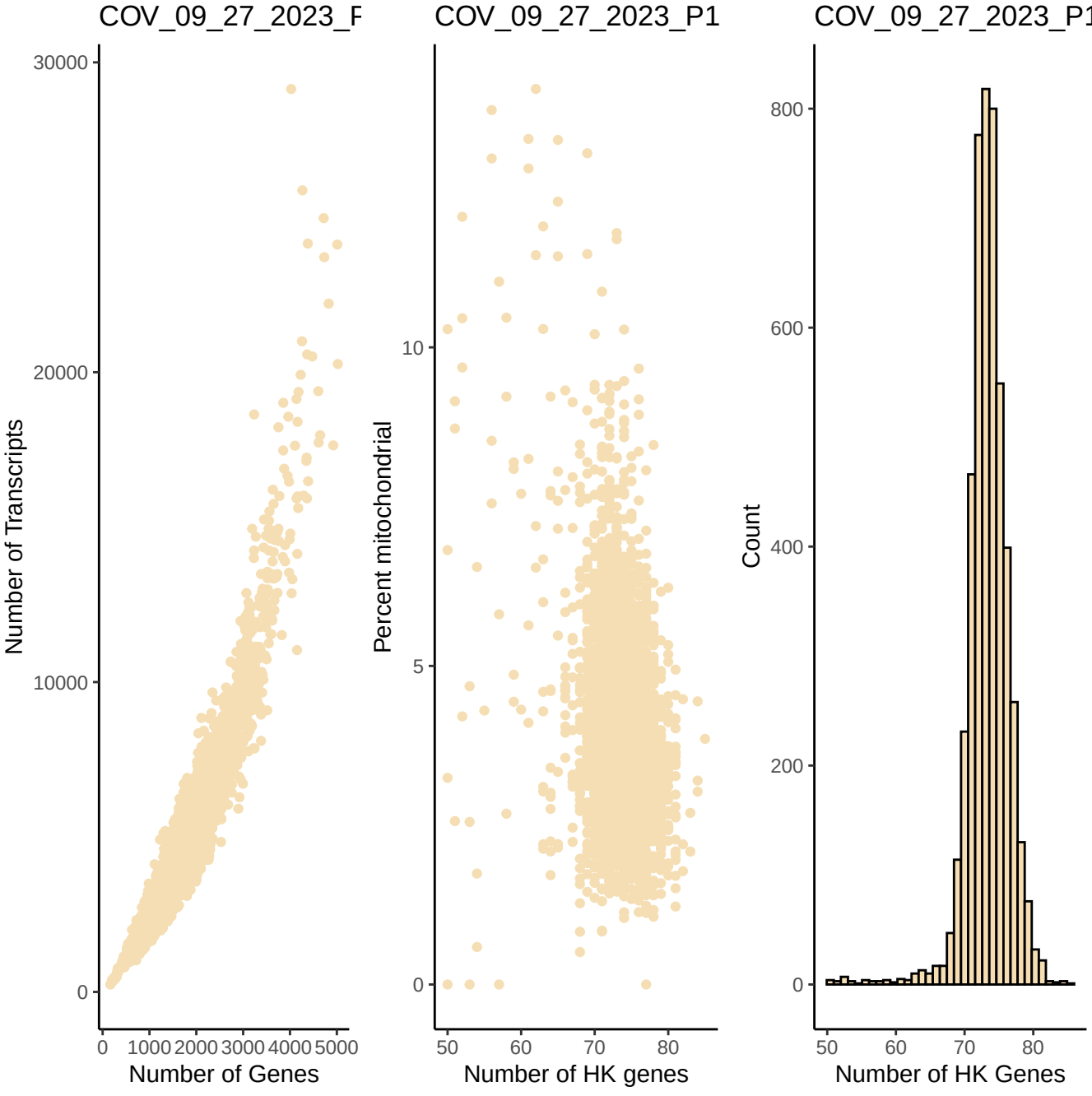
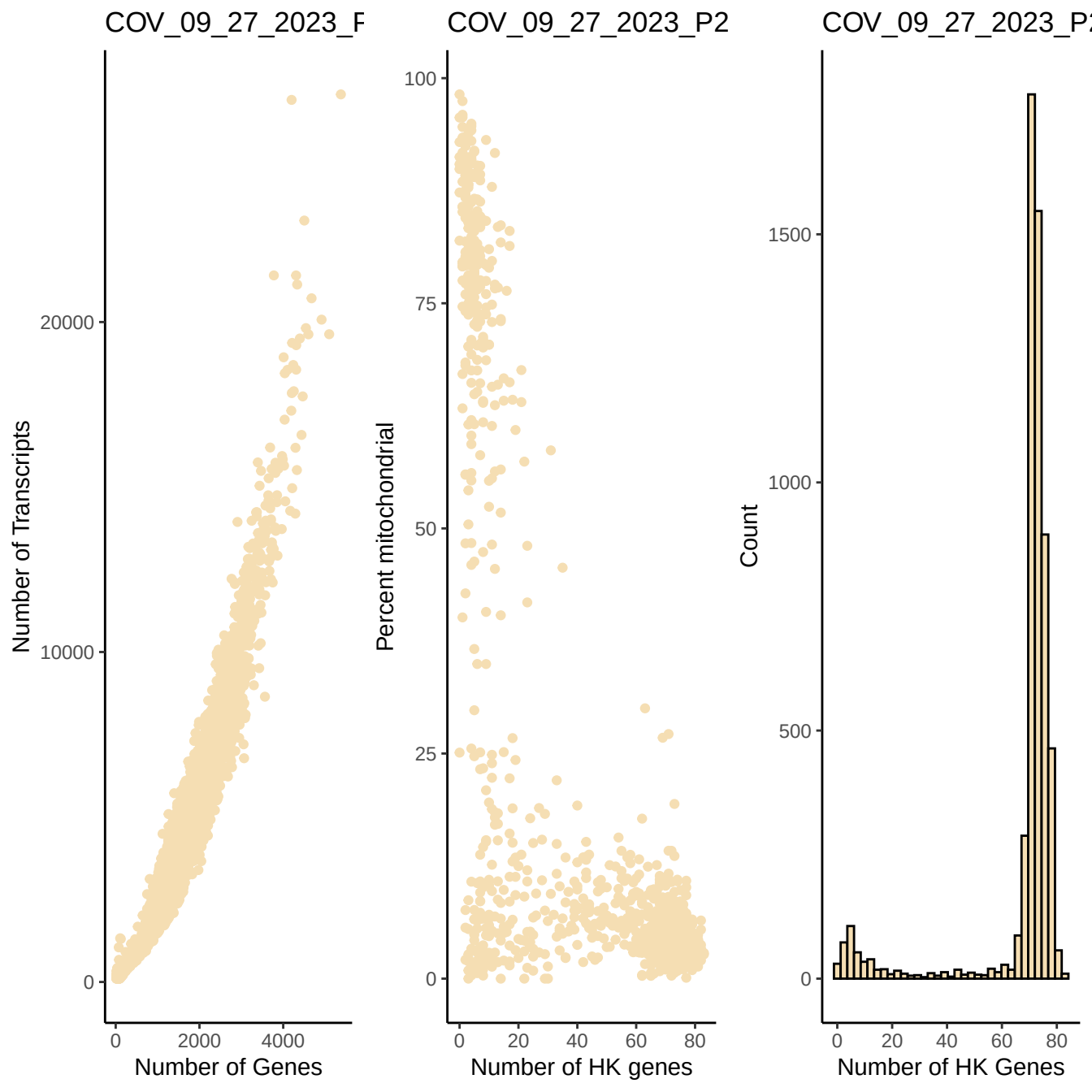
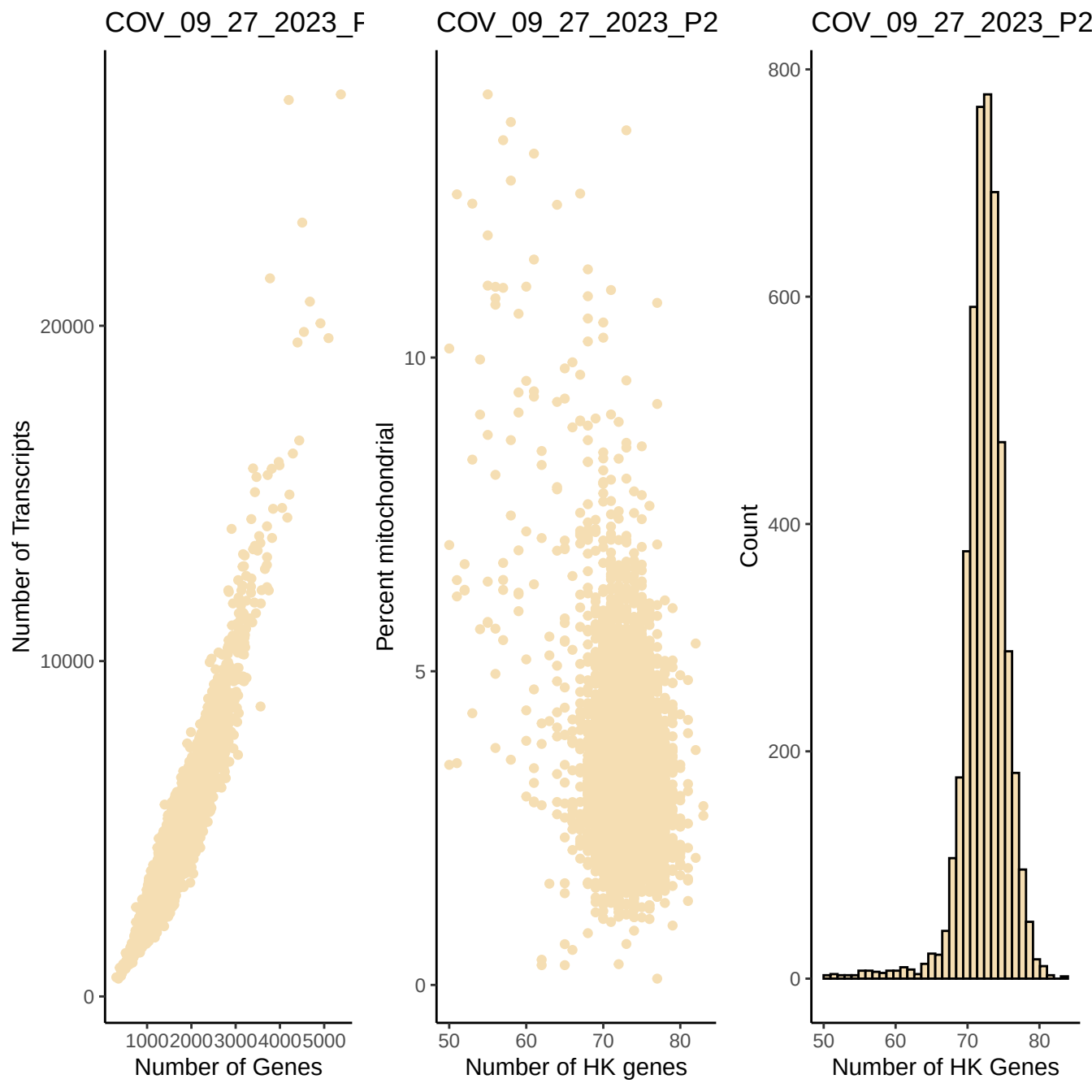
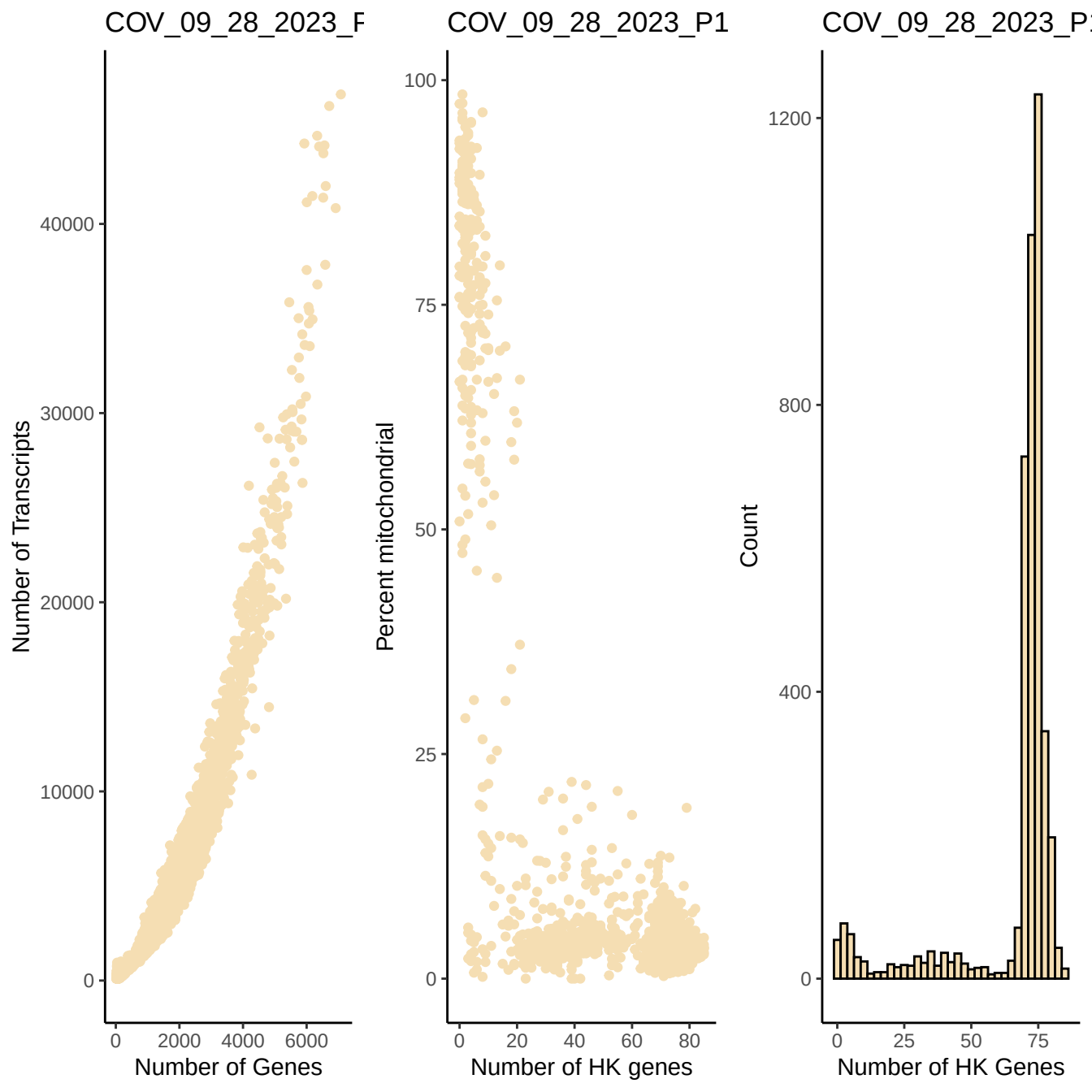
60
70
80
Number of HK Genes

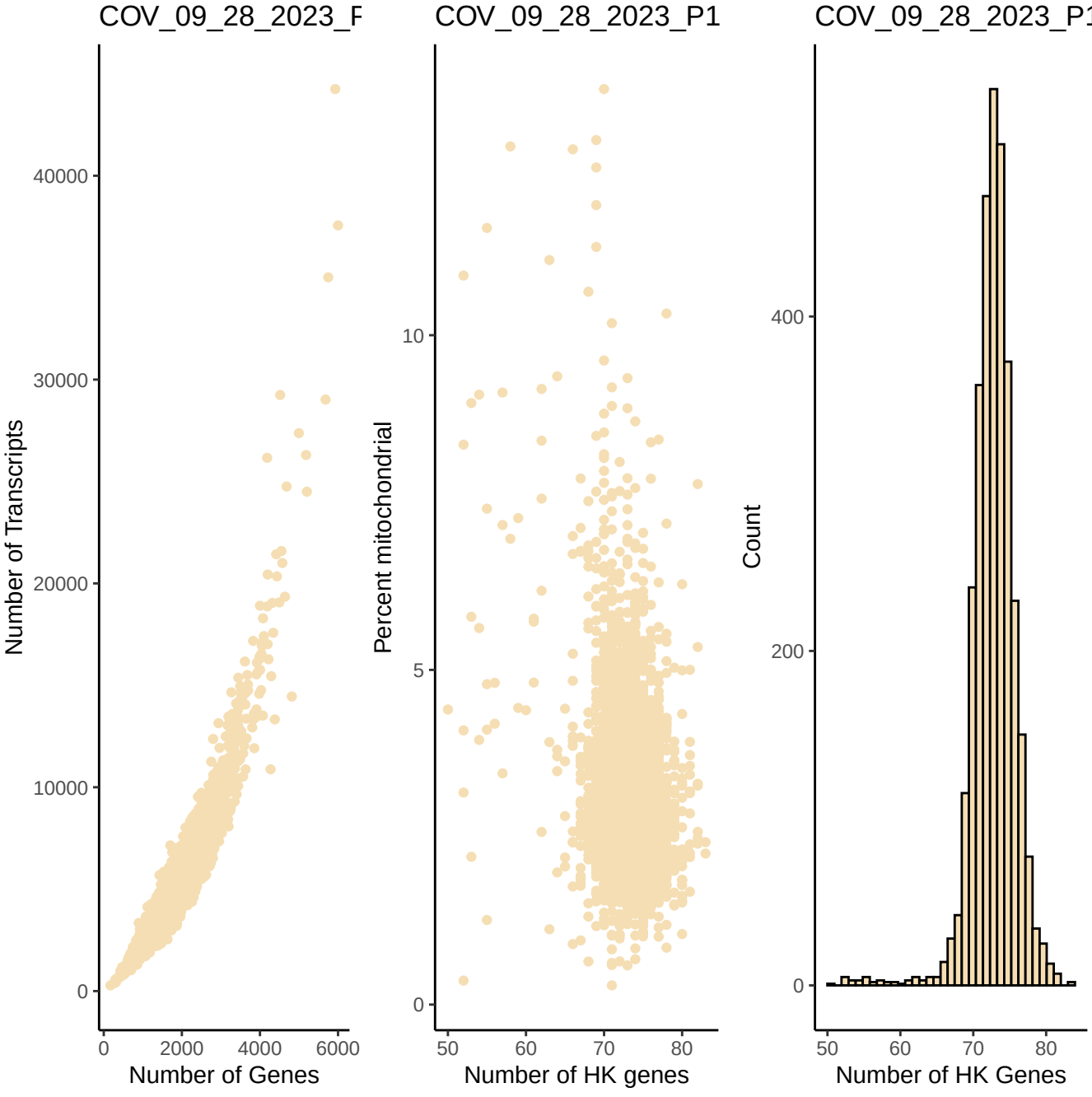

COV_09_27_2023_F
COV_09_27_2023_P1
COV_09_27_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_27_2023_F
COV_09_27_2023_P1
COV_09_27_2023_P1
Number of Transcripts
30000
20000
10000
0
0
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
10
5
0
50
60
70
80
Number of HK genes
Count
800
600
400
200
0
50
60
70
80
Number of HK Genes


COV_09_27_2023_P
COV_09_27_2023_P2
COV_09_27_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_27_2023_F
COV_09_27_2023_P2
COV_09_27_2023_P2
Number of Transcripts
0
10000
20000
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
0
5
10
50
60
70
80
Number of HK genes
Count
0
200
400
600
800
50
60
70
80
Number of HK Genes


COV_09_28_2023_F
COV_09_28_2023_P1
COV_09_28_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_09_28_2023_F
COV_09_28_2023_P1
COV_09_28_2023_P1
Number of Transcripts
40000
30000
20000
10000
0
0
2000
4000
6000
Number of Genes
Percent mitochondrial
10
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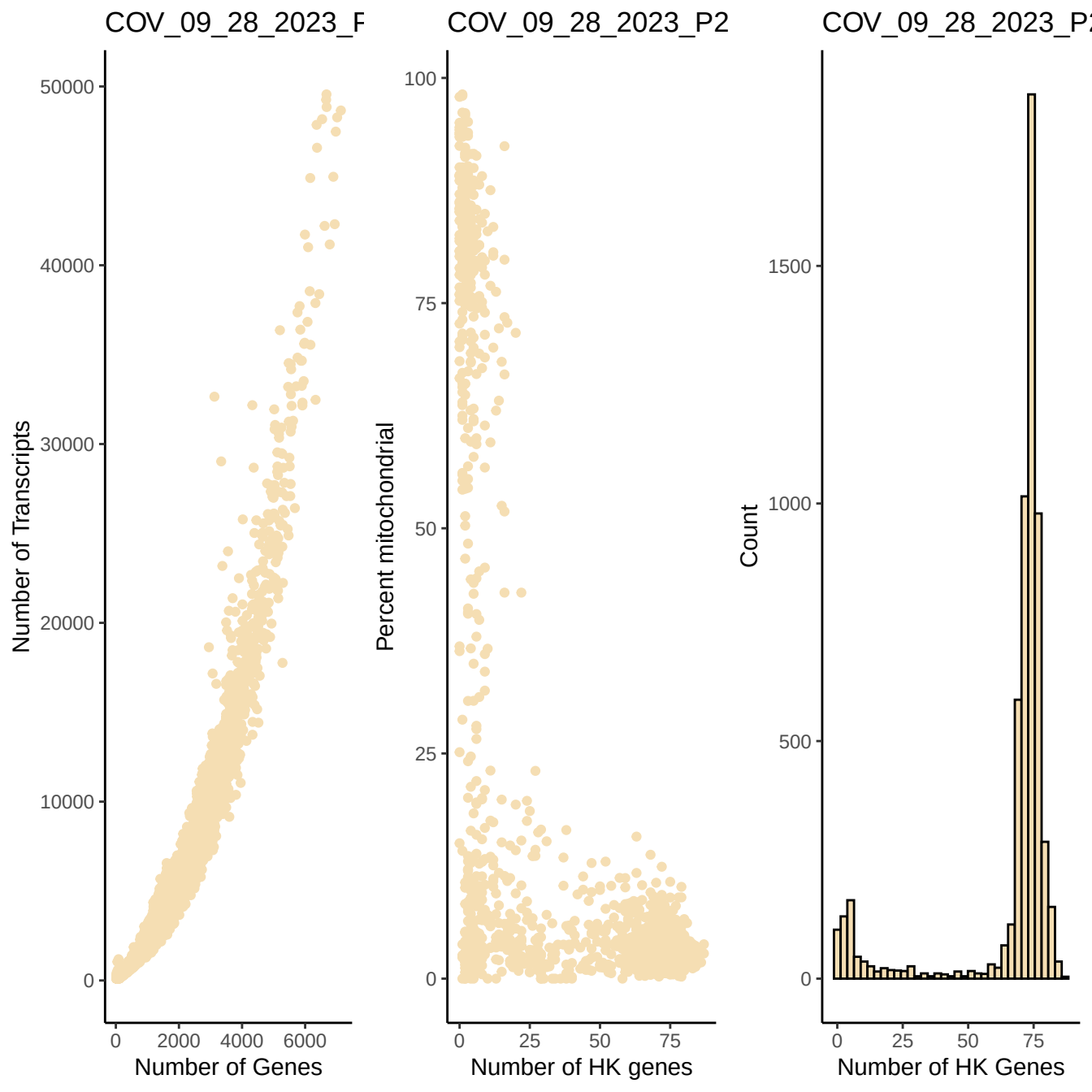
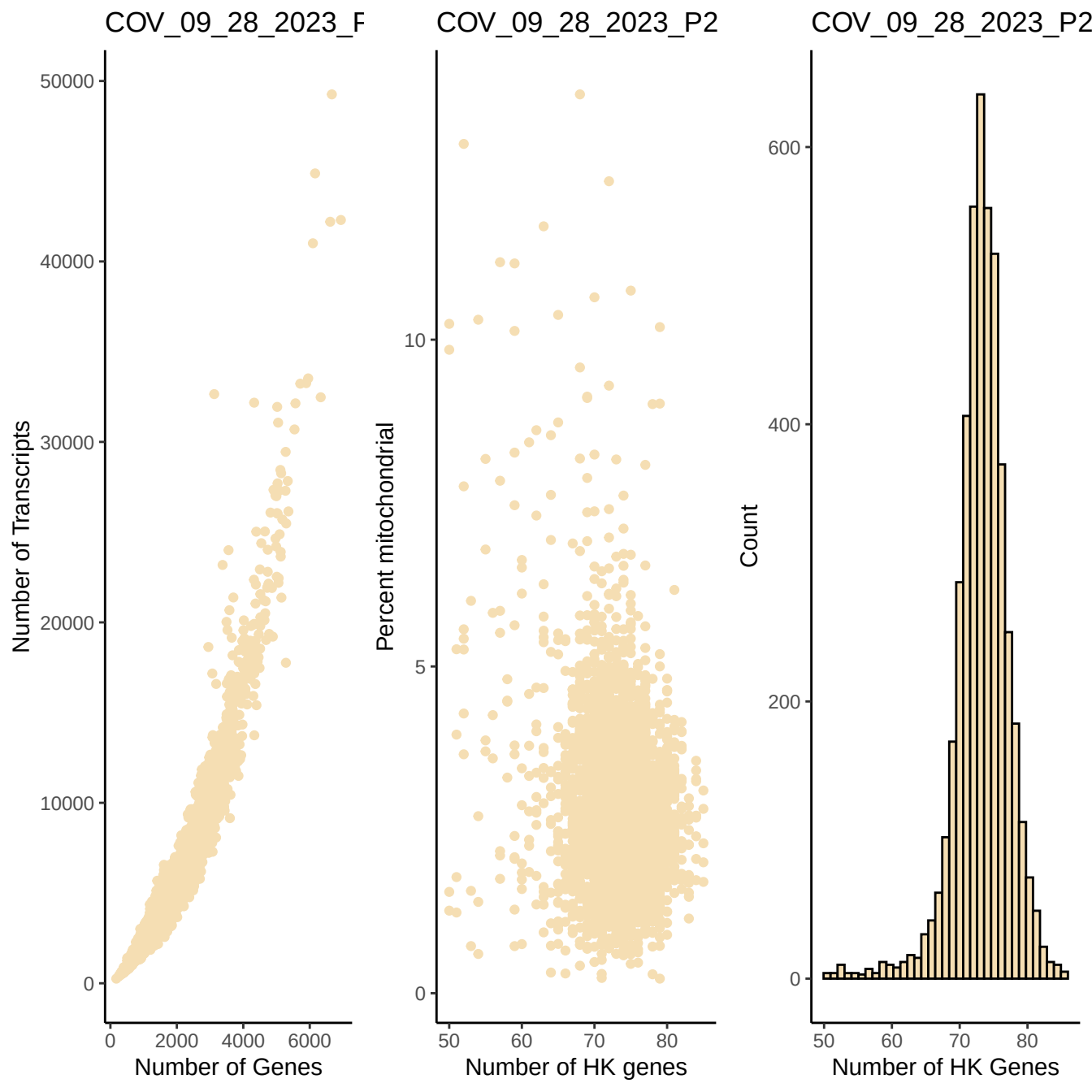
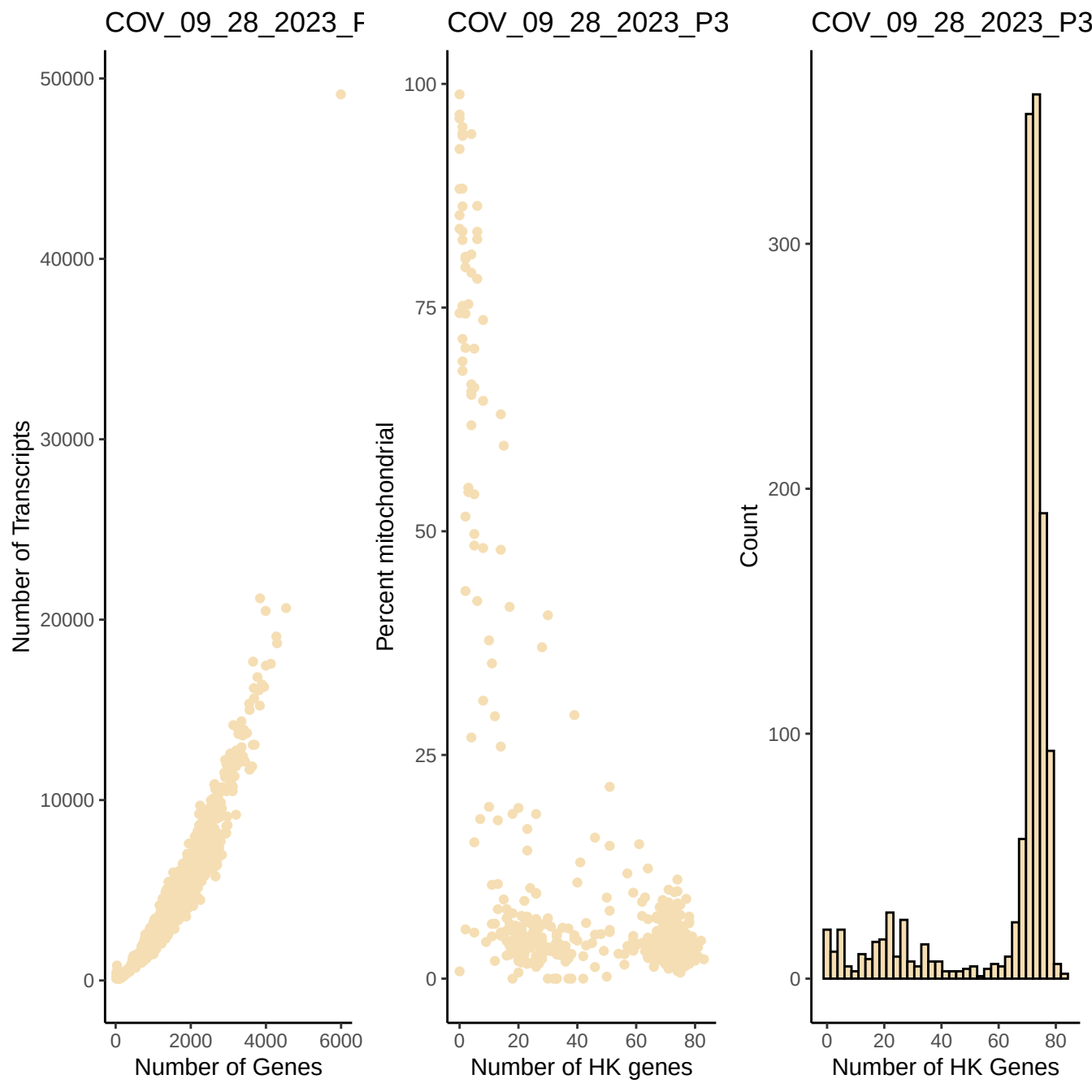
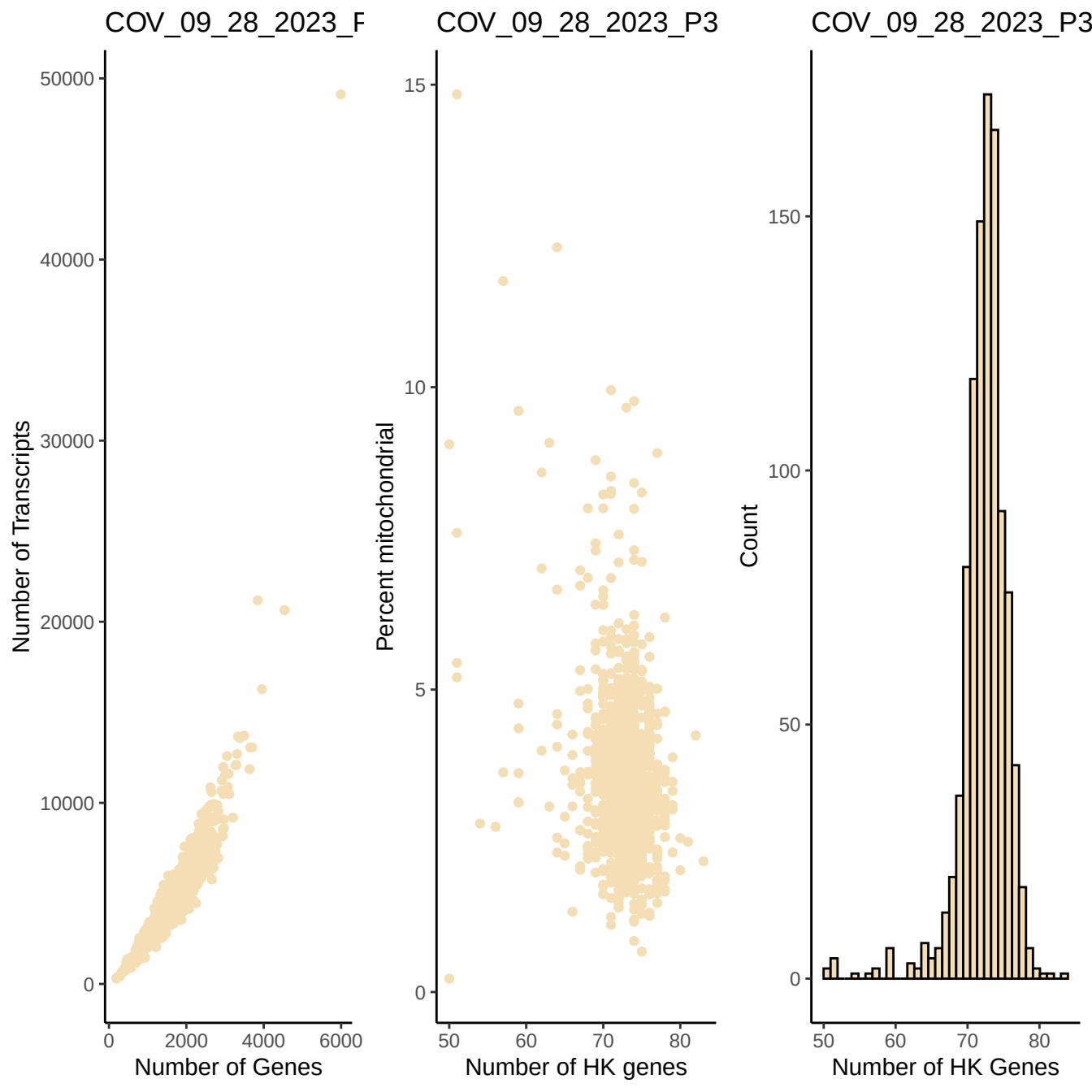
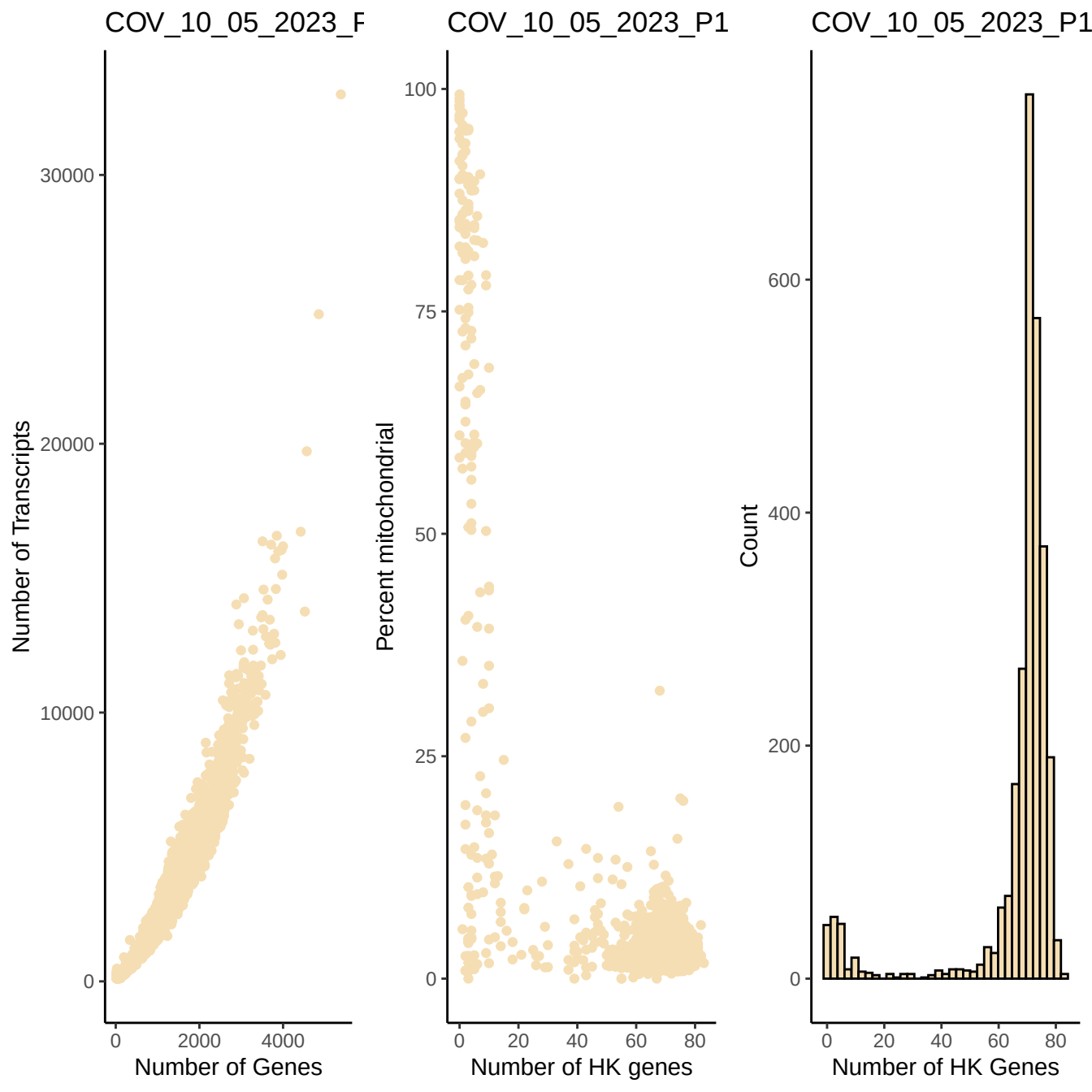
50
60
70
80
Number of HK genes
Count
400
200
0
50
60
70
80
Number of HK Genes

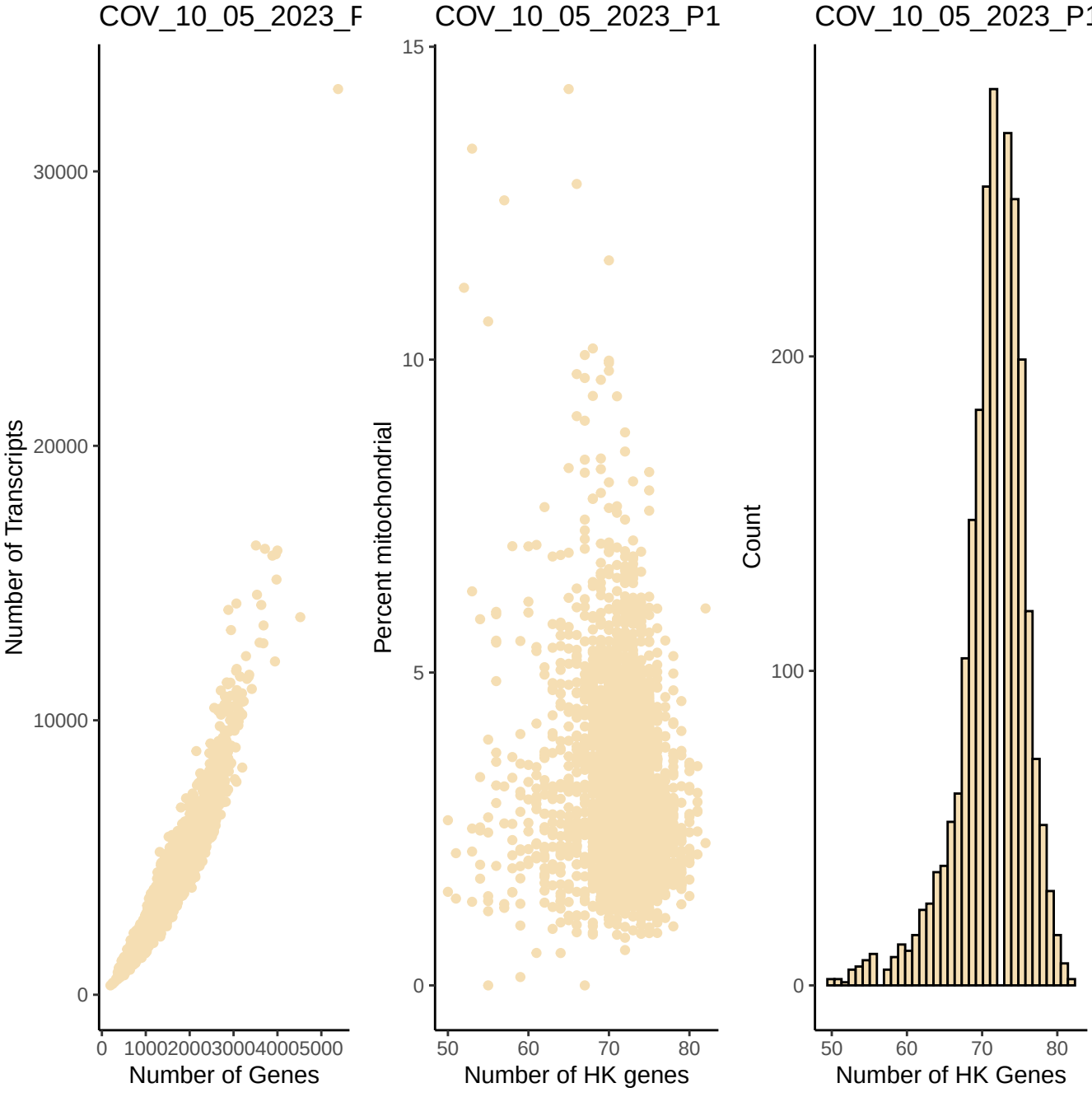

COV_09_28_2023_P
COV_09_28_2023_P2
COV_09_28_2023_P
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes

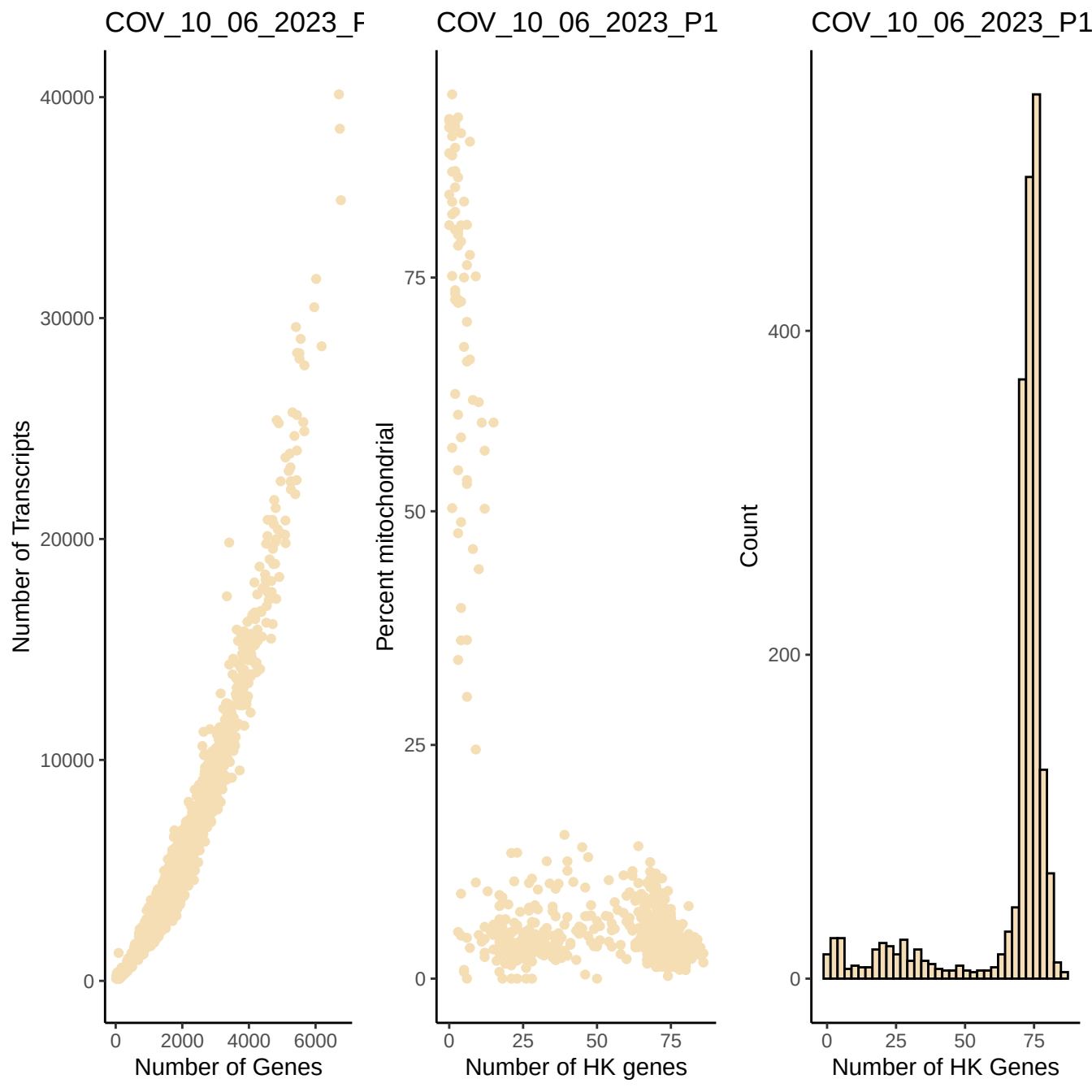

COV_09_28_2023_F
COV_09_28_2023_P2
COV_09_28_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes

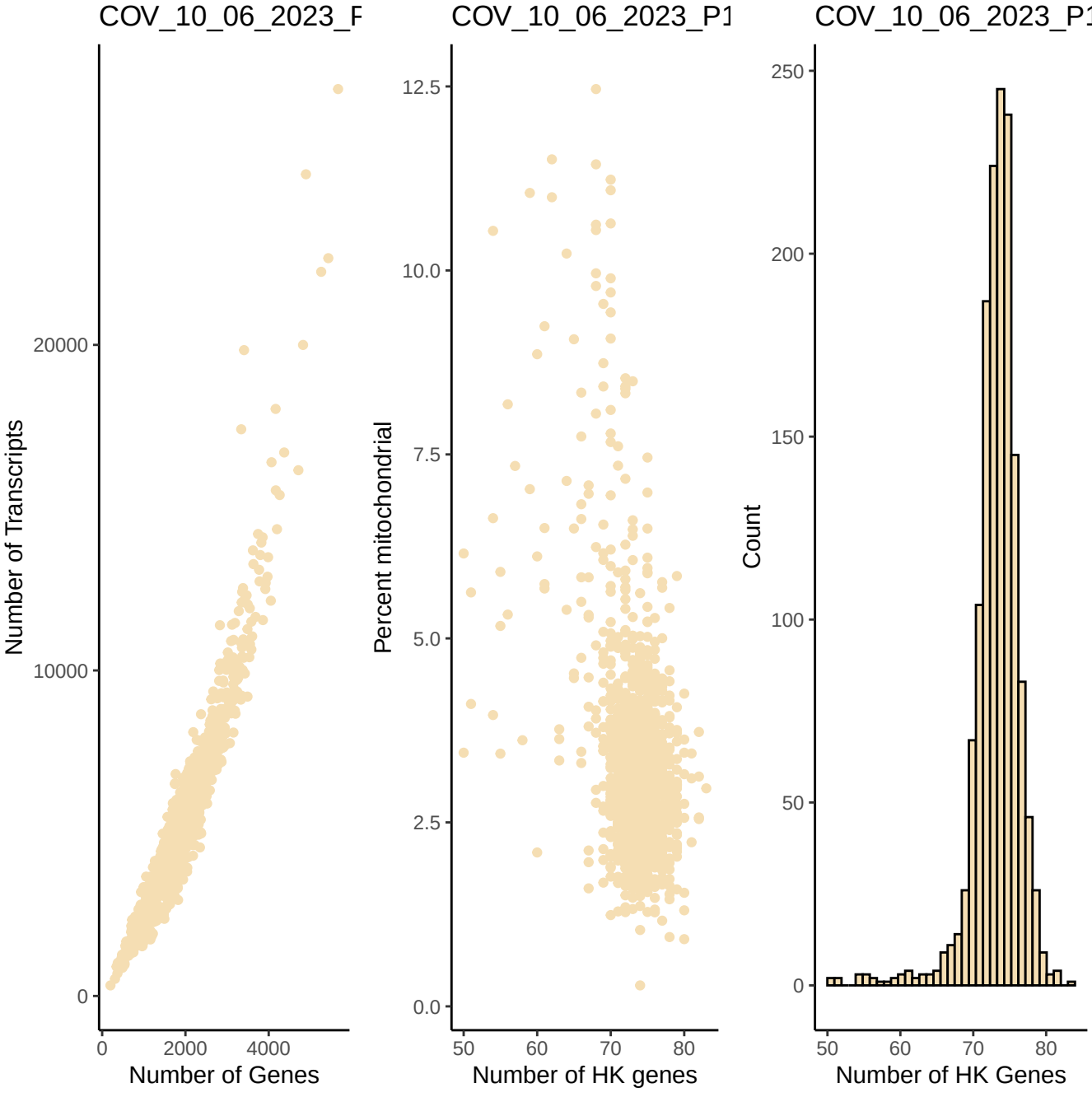

COV_09_28_2023_F
COV_09_28_2023_P3
COV_09_28_2023_P3
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes

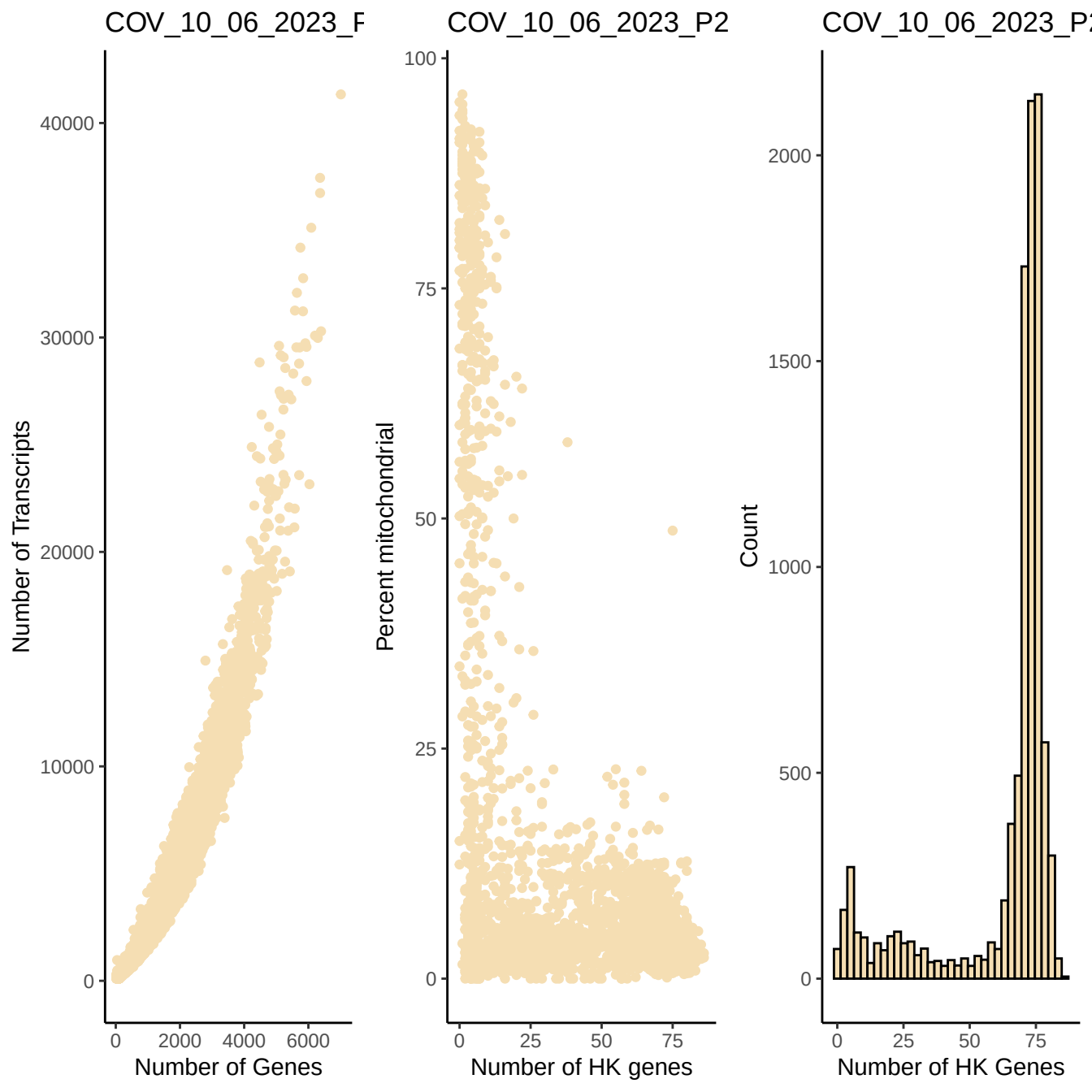

COV_09_28_2023_F
COV_09_28_2023_P3
COV_09_28_2023_P3
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes

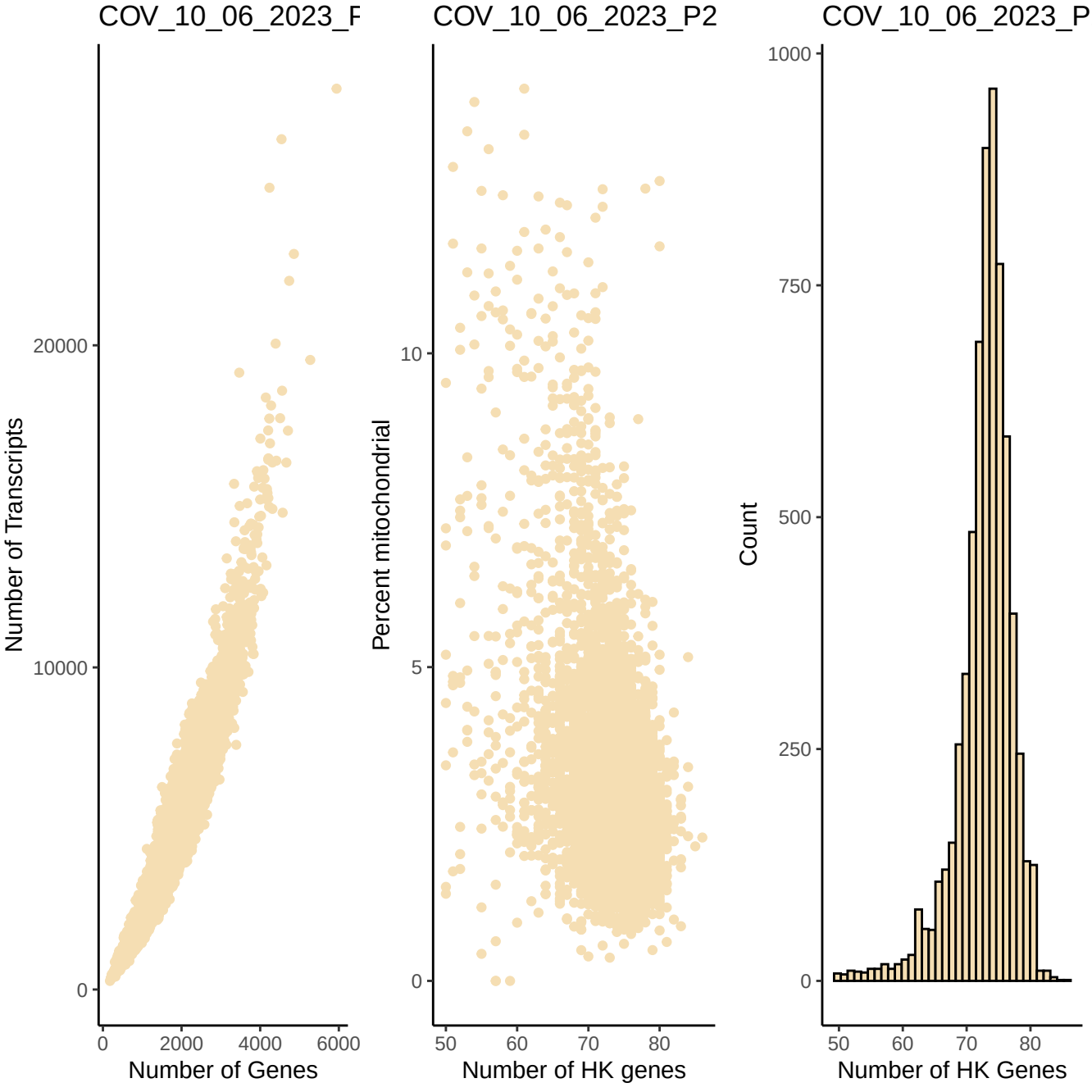

COV_10_05_2023_F
COV_10_05_2023_P1
COV_10_05_2023_P1
Number of Transcripts
30000
20000
10000
0
0
2000
4000
Number of Genes
Percent mitochondrial
100
75
50
25
0
0
20
40
60
80
Number of HK genes
Count
600
400
200
0
0
20
40
60
80
Number of HK Genes


COV_10_05_2023_P
COV_10_05_2023_P1
COV_10_05_2023_P1
Number of Transcripts
30000
20000
10000
0
0
1000
2000
3000
4000
5000
Number of Genes
Percent mitochondrial
15
10
5
0
50
60
70
80
Number of HK genes
Count
200
100
0
50
60
70
80
Number of HK Genes


COV_10_06_2023_F
COV_10_06_2023_P1
COV_10_06_2023_P1
Number of Transcripts
40000
30000
20000
10000
0
0
2000
4000
6000
Number of Genes
Percent mitochondrial
75
50
25
0
0
25
50
75
Number of HK genes
Count
400
200
0
0
25
50
75
Number of HK Genes


COV_10_06_2023_F
COV_10_06_2023_P1
COV_10_06_2023_P1
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_10_06_2023_F
COV_10_06_2023_P2
COV_10_06_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes


COV_10_06_2023_P
COV_10_06_2023_P2
COV_10_06_2023_P2
Number of Transcripts
Number of Genes
Percent mitochondrial
Number of HK genes
Count
Number of HK Genes
0
10000
20000
0
2000
4000
6000
0
5
10
50
60
70
80
0
250
500
750
1000
50
60
70
80