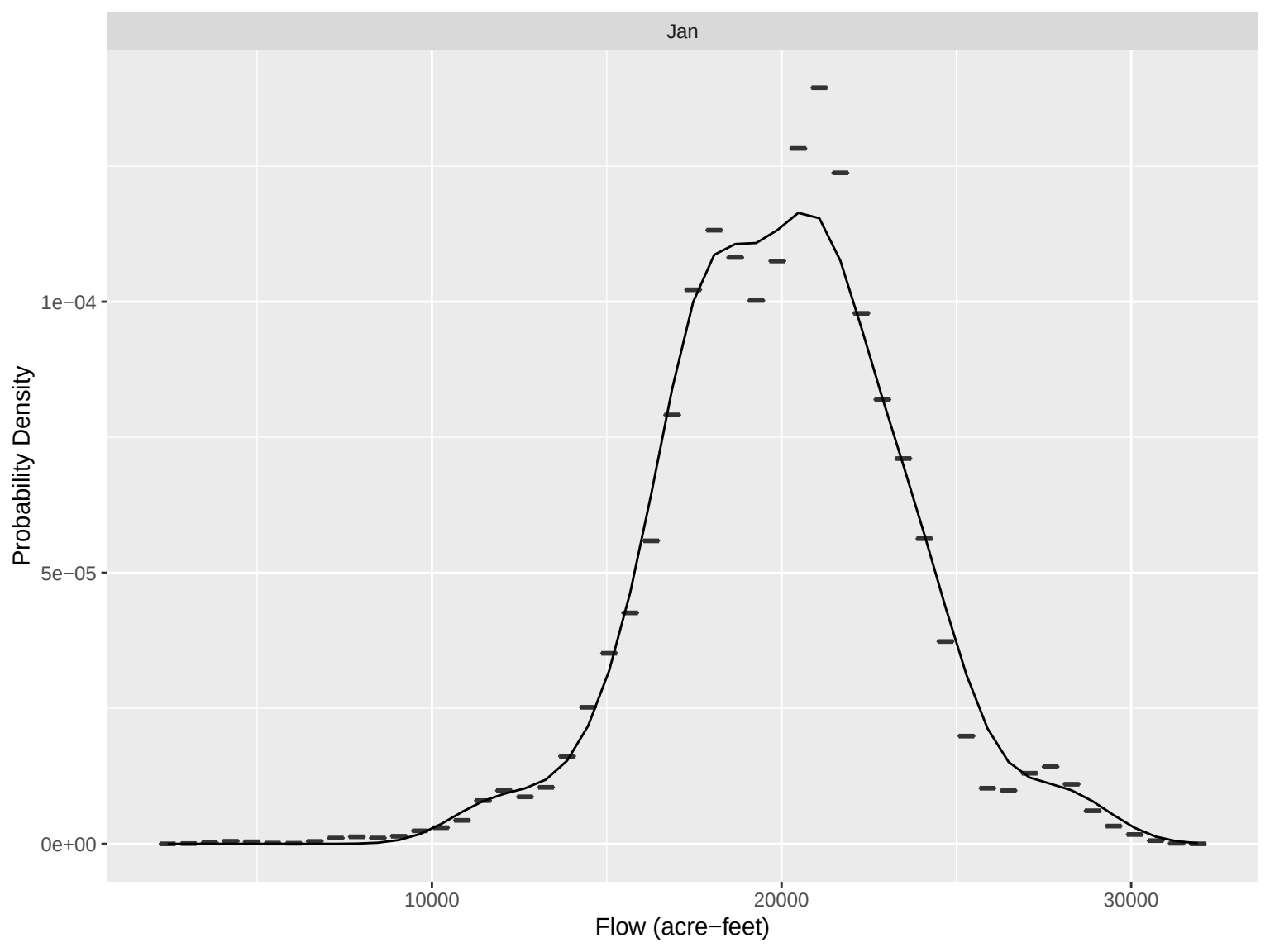
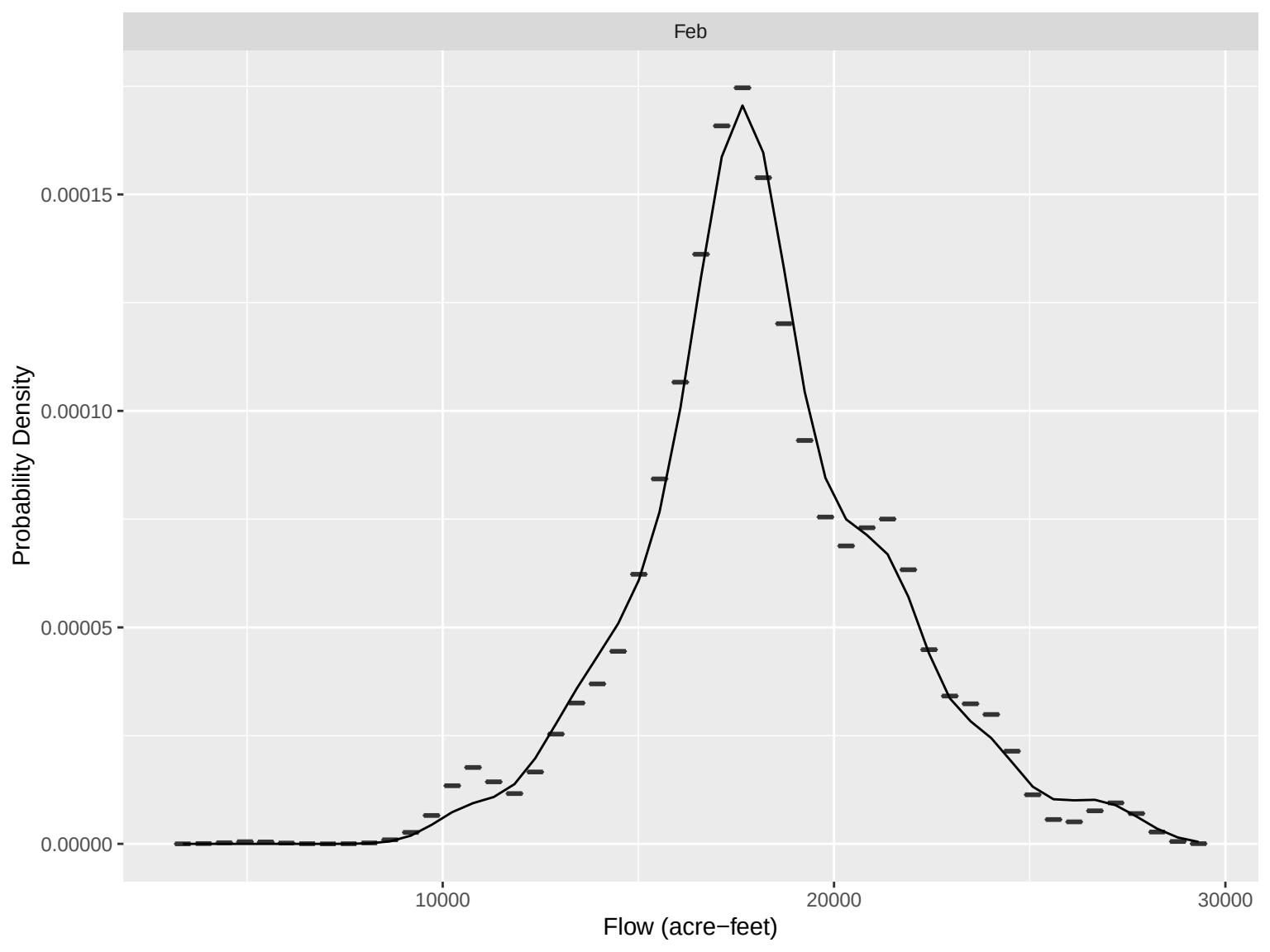
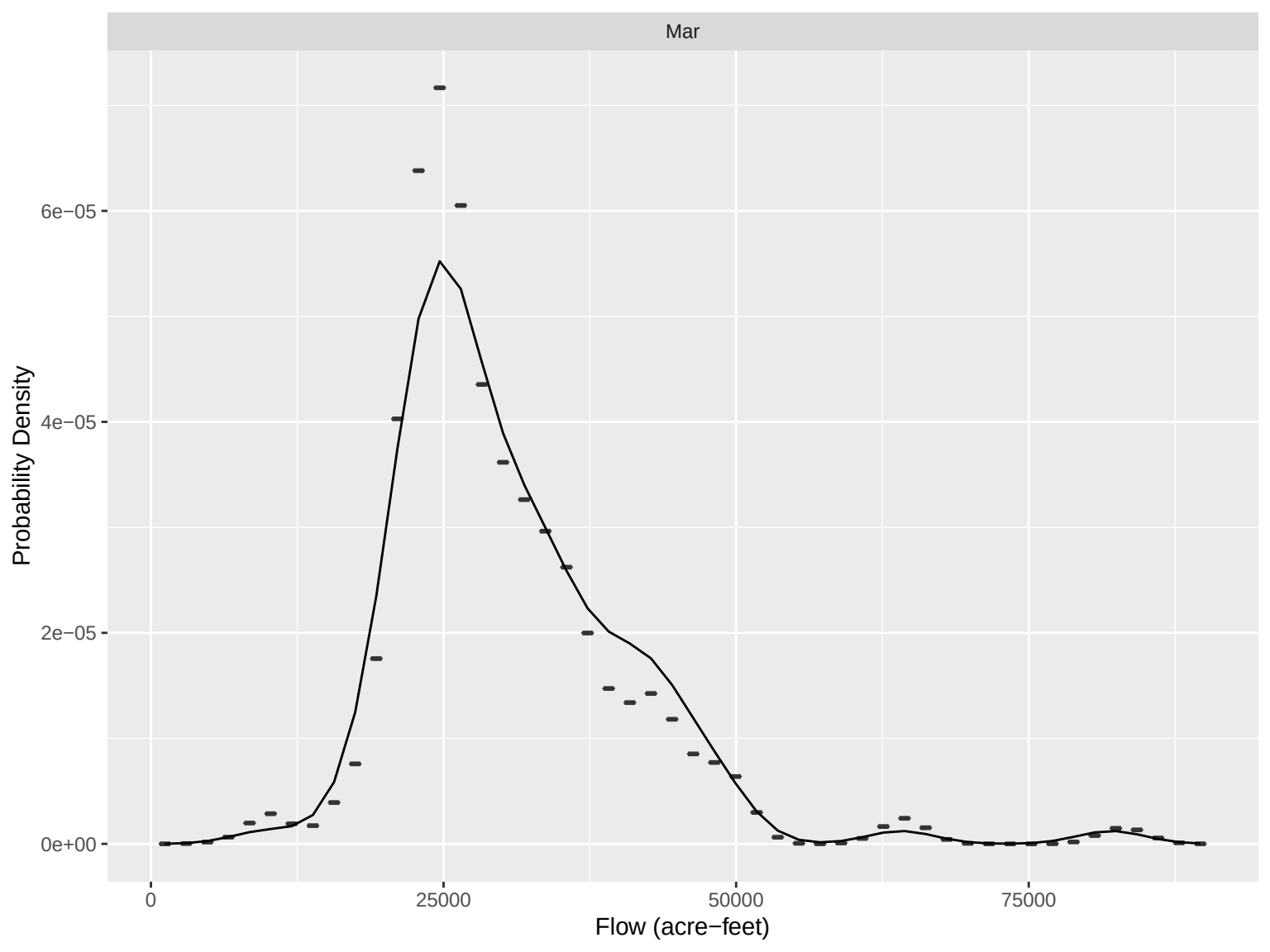
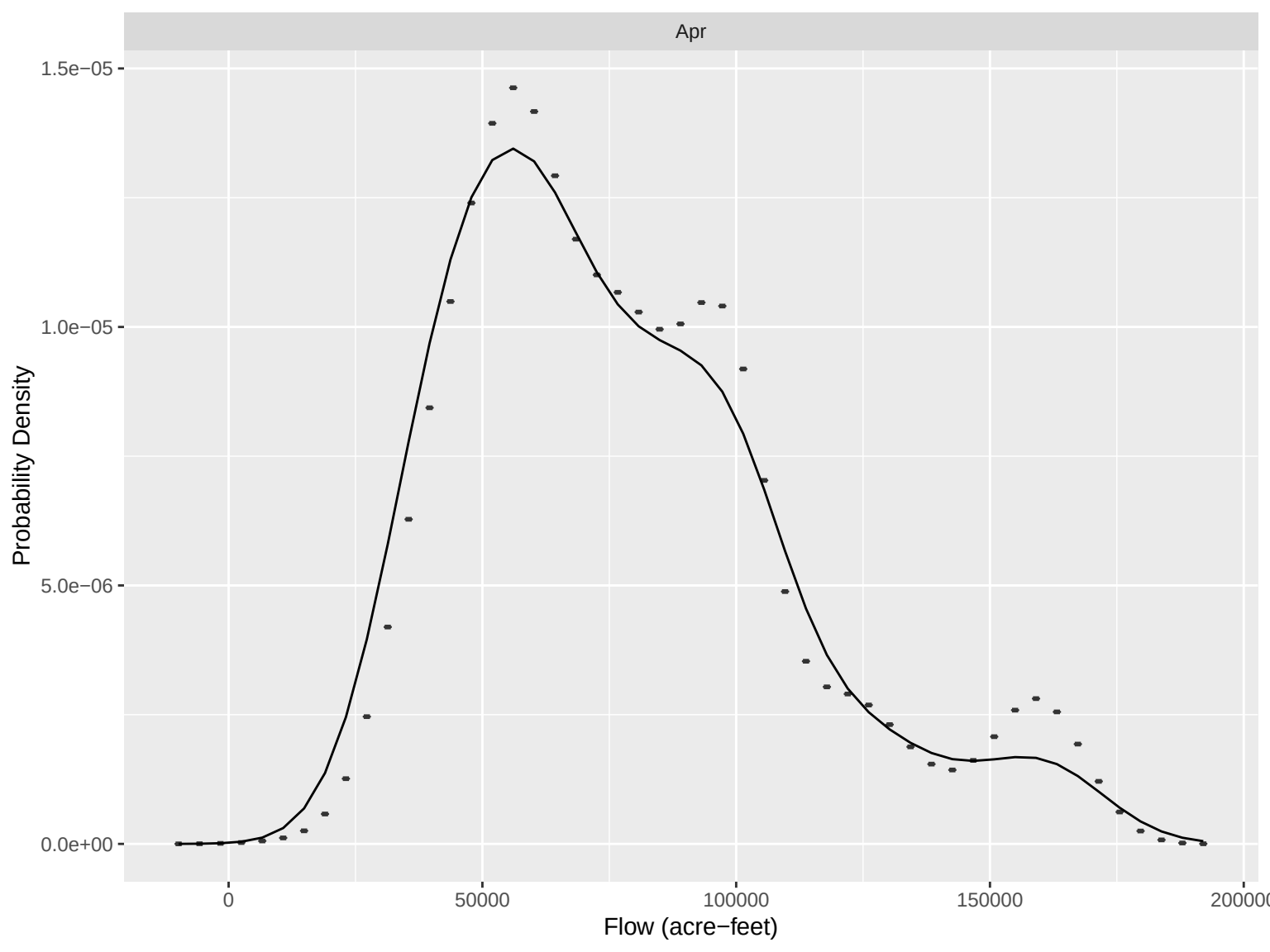
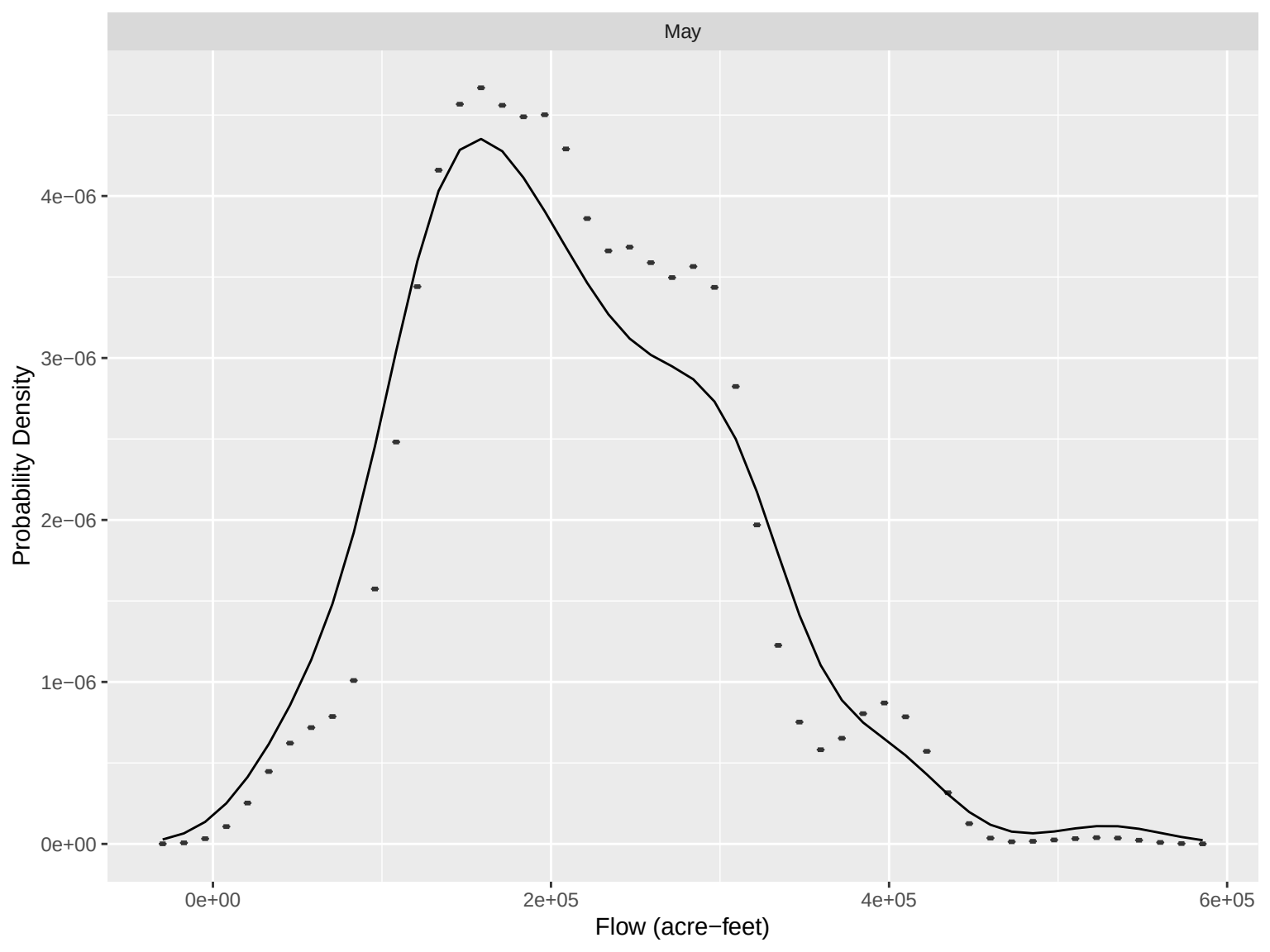
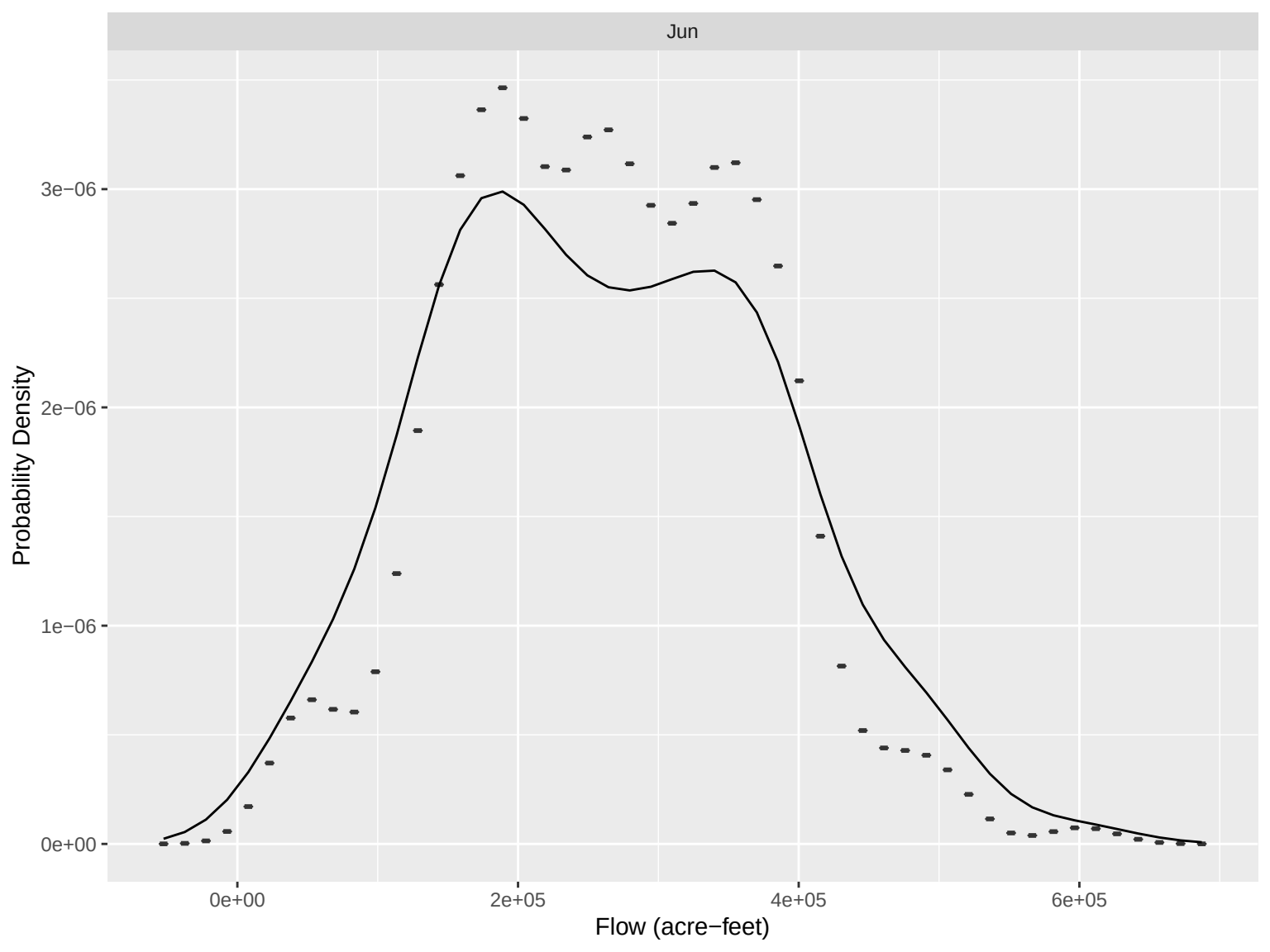

Jan
Probability Density
1e−04
5e−05
0e+00
10000
20000
30000
Flow (acre−feet)

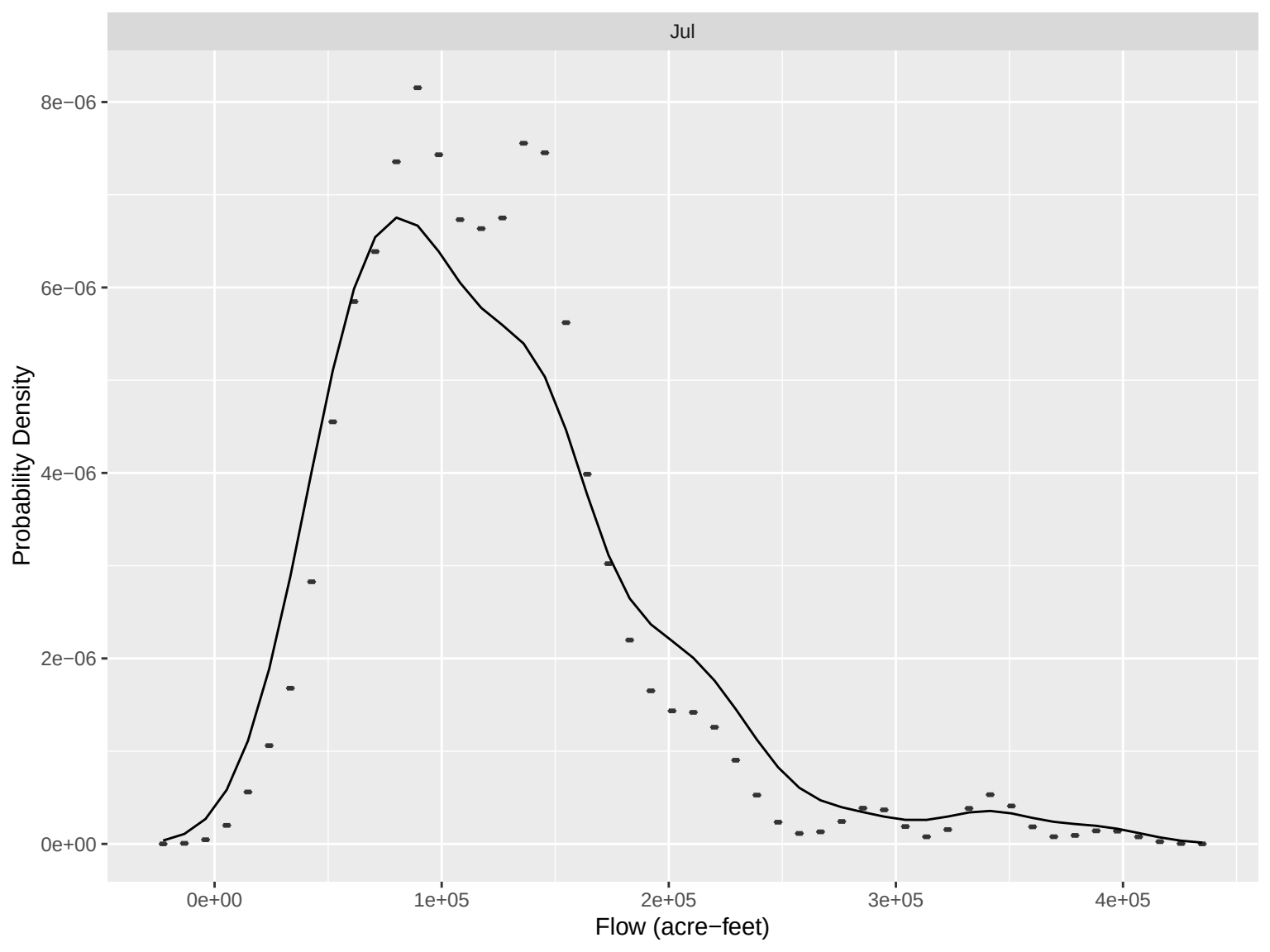

Feb
Probability Density
0.00015
0.00010
0.00005
0.00000
10000
20000
30000
Flow (acre−feet)

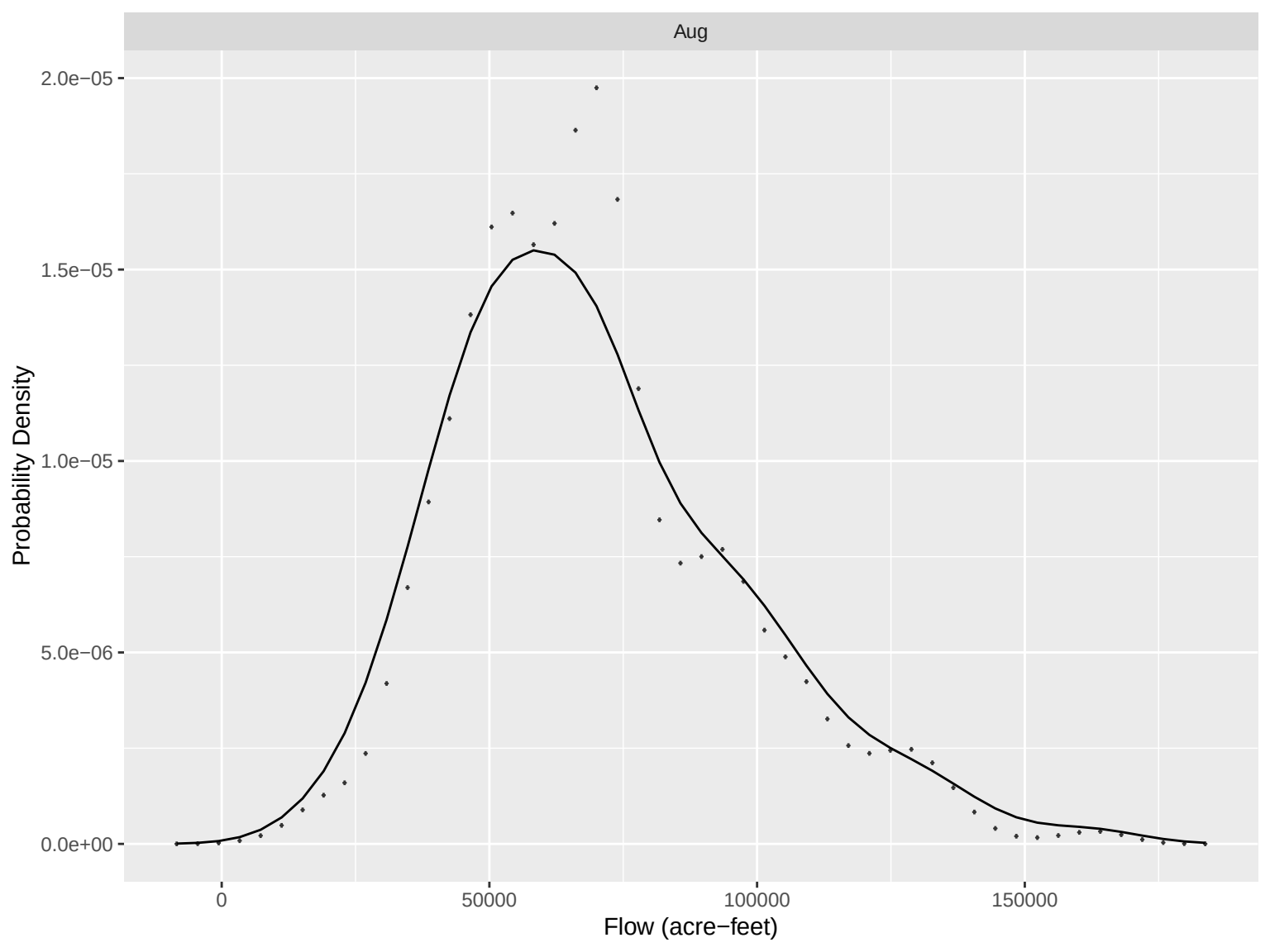

Mar
Probability Density
6e−05
4e−05
2e−05
0e+00
0
25000
50000
75000
Flow (acre−feet)

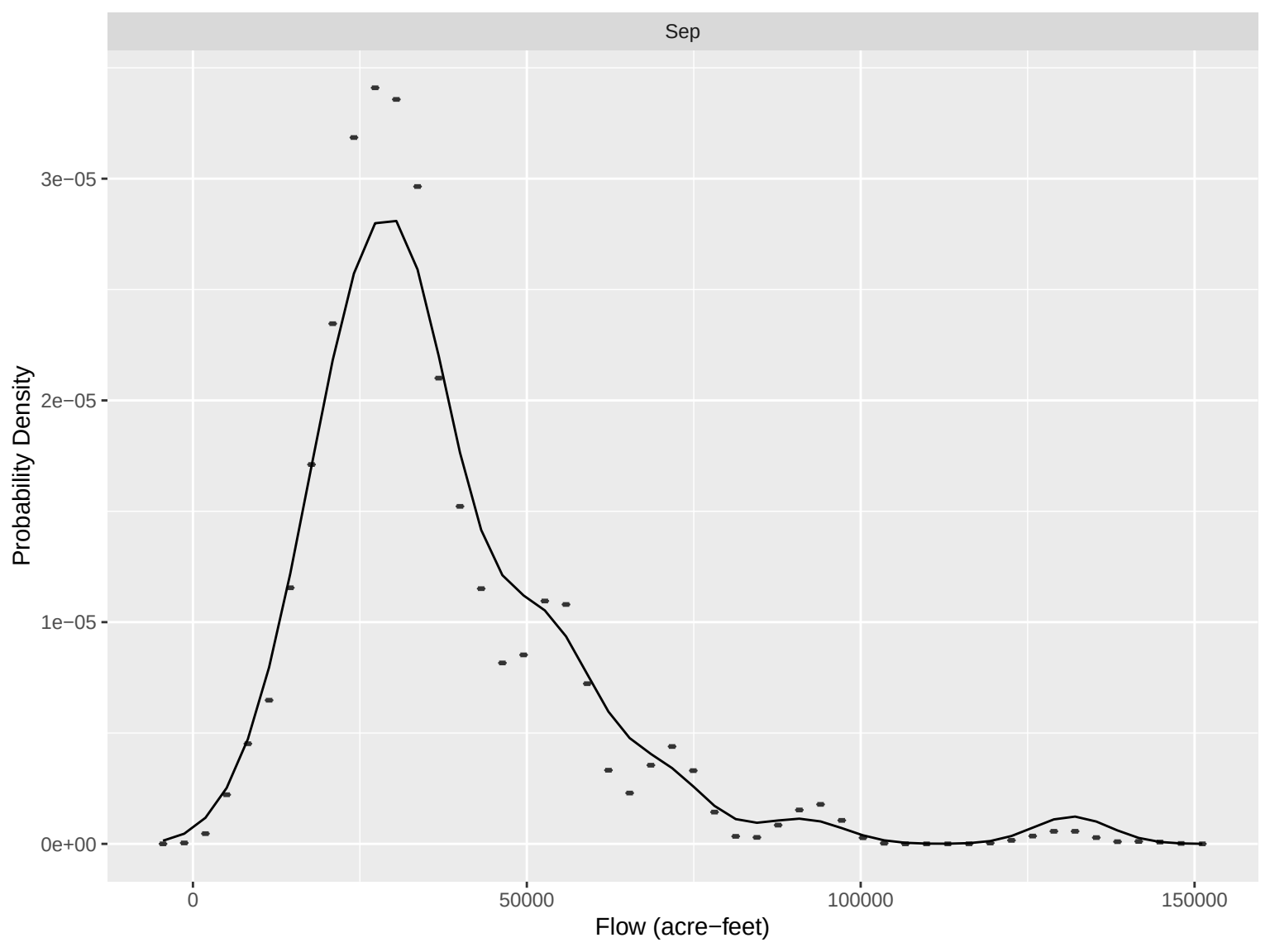

Apr
1.5e−05
1.0e−05
5.0e−06
0.0e+00
Probability Density
0
50000
100000
150000
200000
Flow (acre−feet)

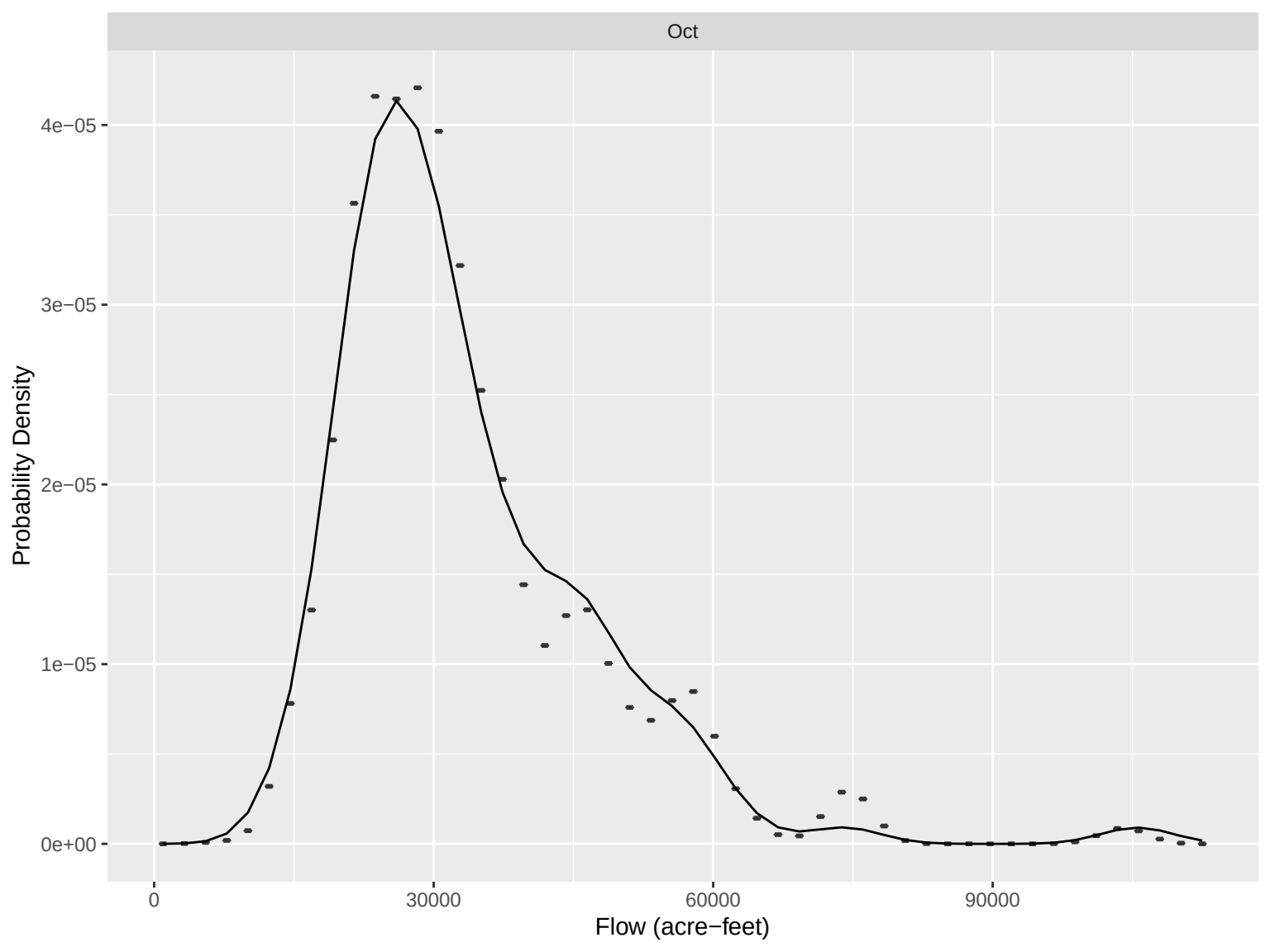

May
Probability Density
4e−06
3e−06
2e−06
1e−06
0e+00
0e+00
2e+05
4e+05
6e+05
Flow (acre−feet)

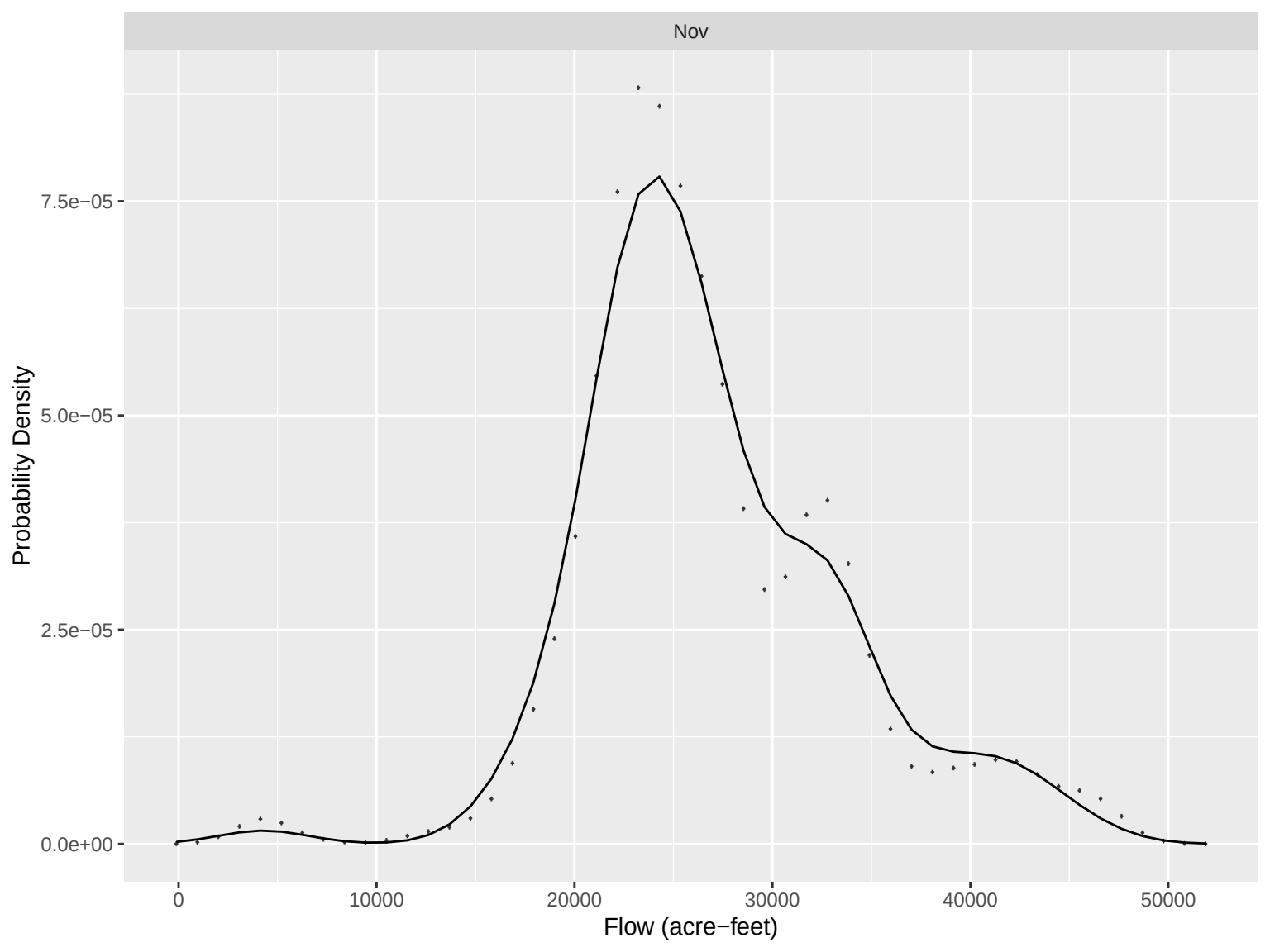

Jun
3e−06
2e−06
1e−06
0e+00
Probability Density
0e+00
2e+05
4e+05
6e+05
Flow (acre−feet)

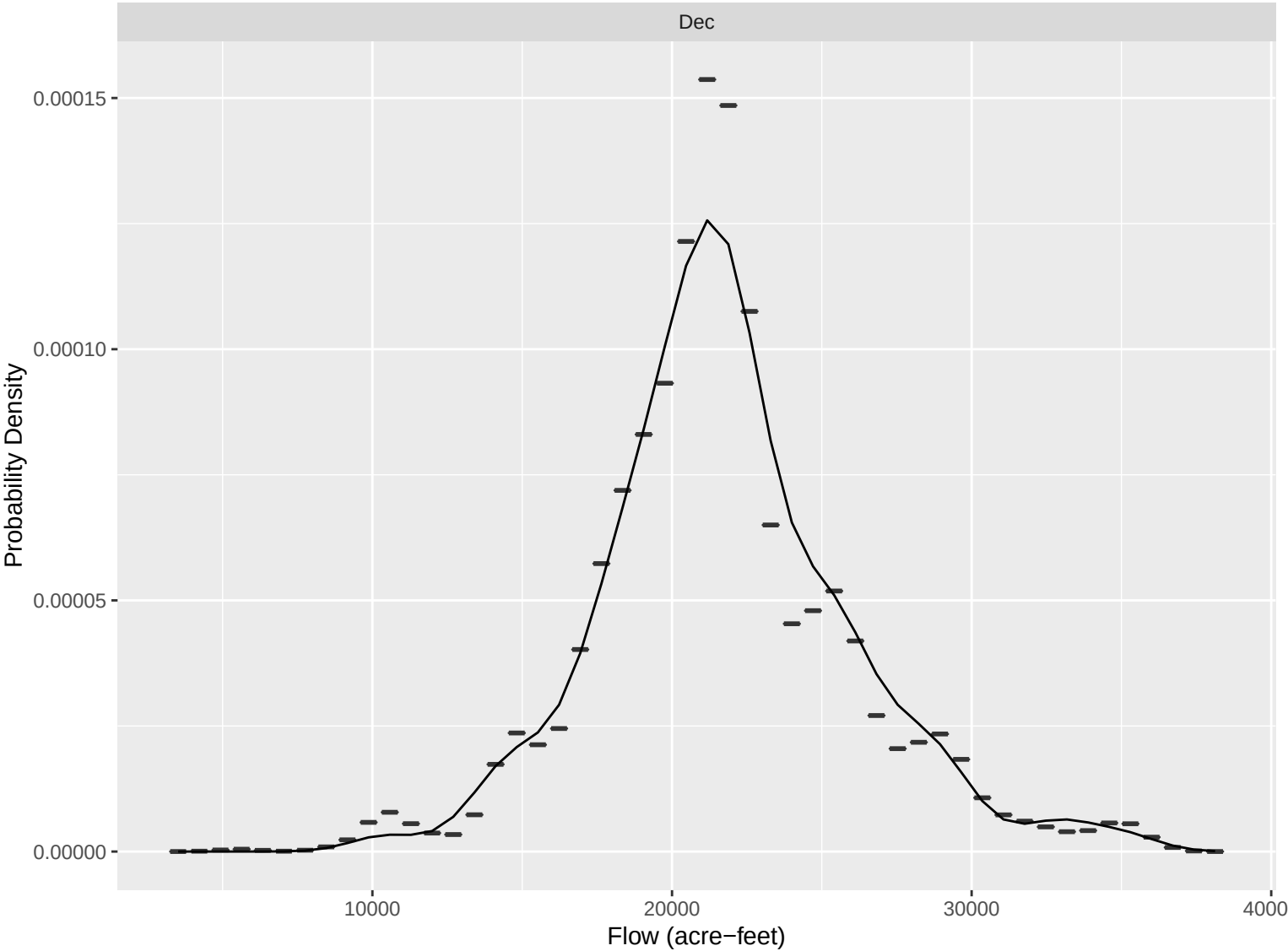

Jul
8e−06
6e−06
4e−06
2e−06
0e+00
Probability Density
0e+00
1e+05
2e+05
3e+05
4e+05
Flow (acre−feet)

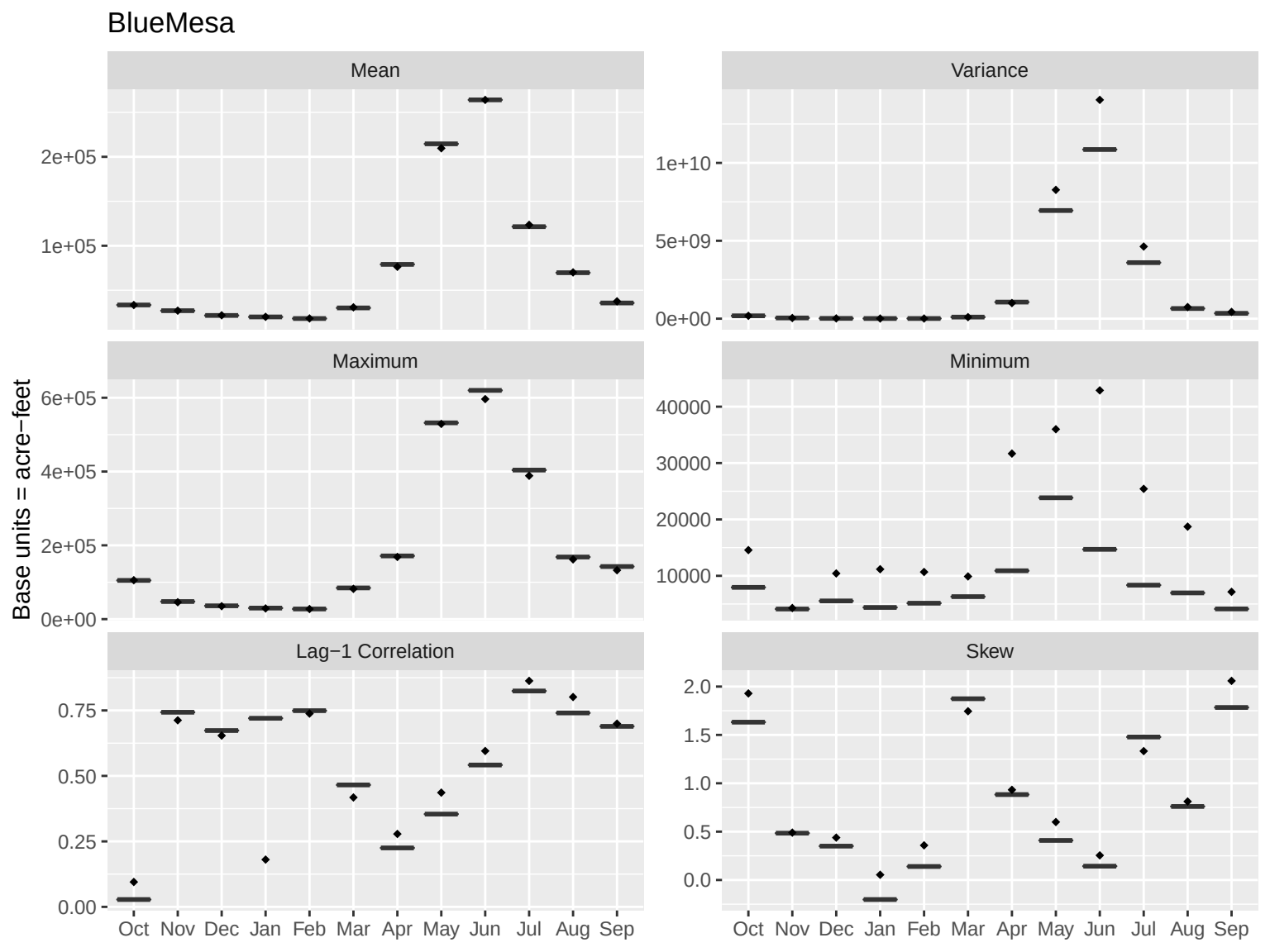

Aug
2.0e−05
1.5e−05
1.0e−05
5.0e−06
0.0e+00
Probability Density
0
50000
100000
150000
Flow (acre−feet)

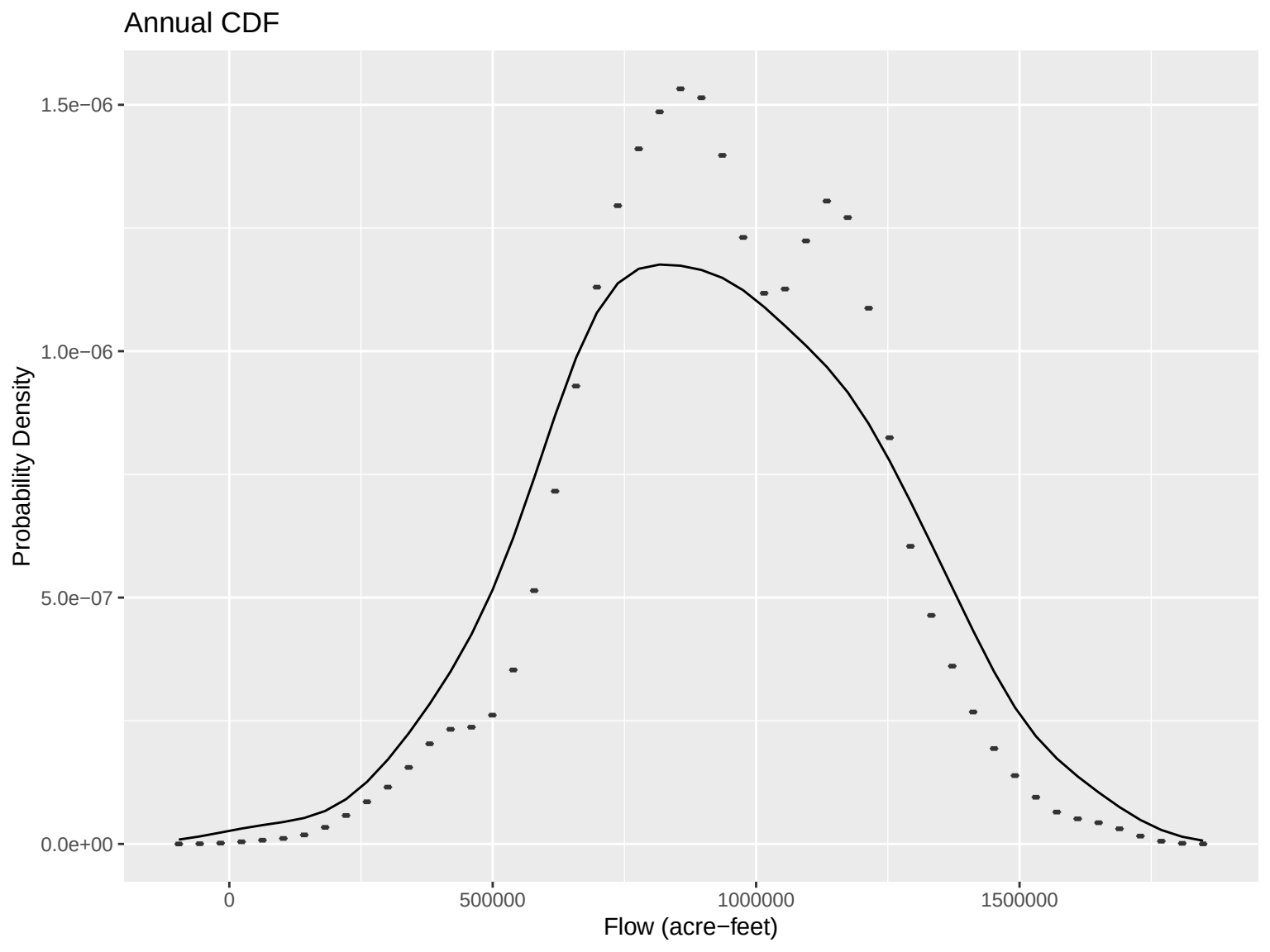

Sep
Probability Density
3e−05
2e−05
1e−05
0e+00
0
50000
100000
150000
Flow (acre−feet)

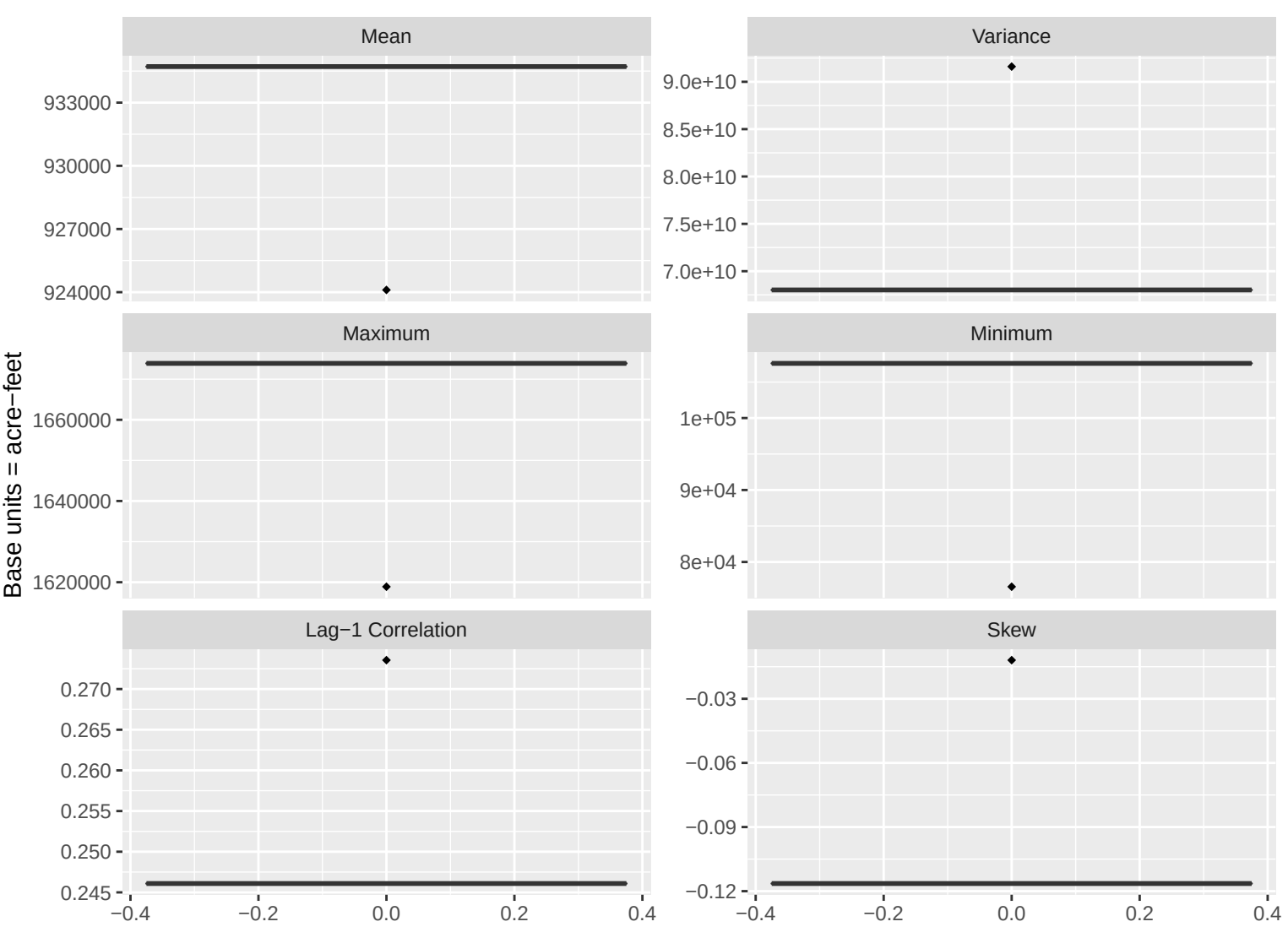

Oct
4e−05
3e−05
2e−05
1e−05
0e+00
Probability Density
0
30000
60000
90000
Flow (acre−feet)


Nov
Probability Density
7.5e−05
5.0e−05
2.5e−05
0.0e+00
0
10000
20000
30000
40000
50000
Flow (acre−feet)


Dec
0.00015
0.00010
0.00005
0.00000
Probability Density
10000
20000
30000
4000
Flow (acre−feet)


BlueMesa
Mean
Variance
Maximum
Minimum
Lag−1 Correlation
Skew
Base units = acre−feet
2e+05
1e+05
1e+10
5e+09
0e+00
6e+05
4e+05
2e+05
0e+00
40000
30000
20000
10000
0.75
0.50
0.25
0.00
2.0
1.5
1.0
0.5
0.0
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep


Annual CDF
1.5e−06
1.0e−06
5.0e−07
0.0e+00
Probability Density
0
500000
1000000
1500000
Flow (acre−feet)


BlueMesa − Annual Statistics
Mean
933000
930000
927000
924000
Variance
9.0e+10
8.5e+10
8.0e+10
7.5e+10
7.0e+10
Maximum
1660000
1640000
1620000
Minimum
1e+05
9e+04
8e+04
Lag−1 Correlation
0.270
0.265
0.260
0.255
0.250
0.245
Skew
−0.03
−0.06
−0.09
−0.12
−0.4
−0.2
0.0
0.2
0.4
Base units = acre−feet