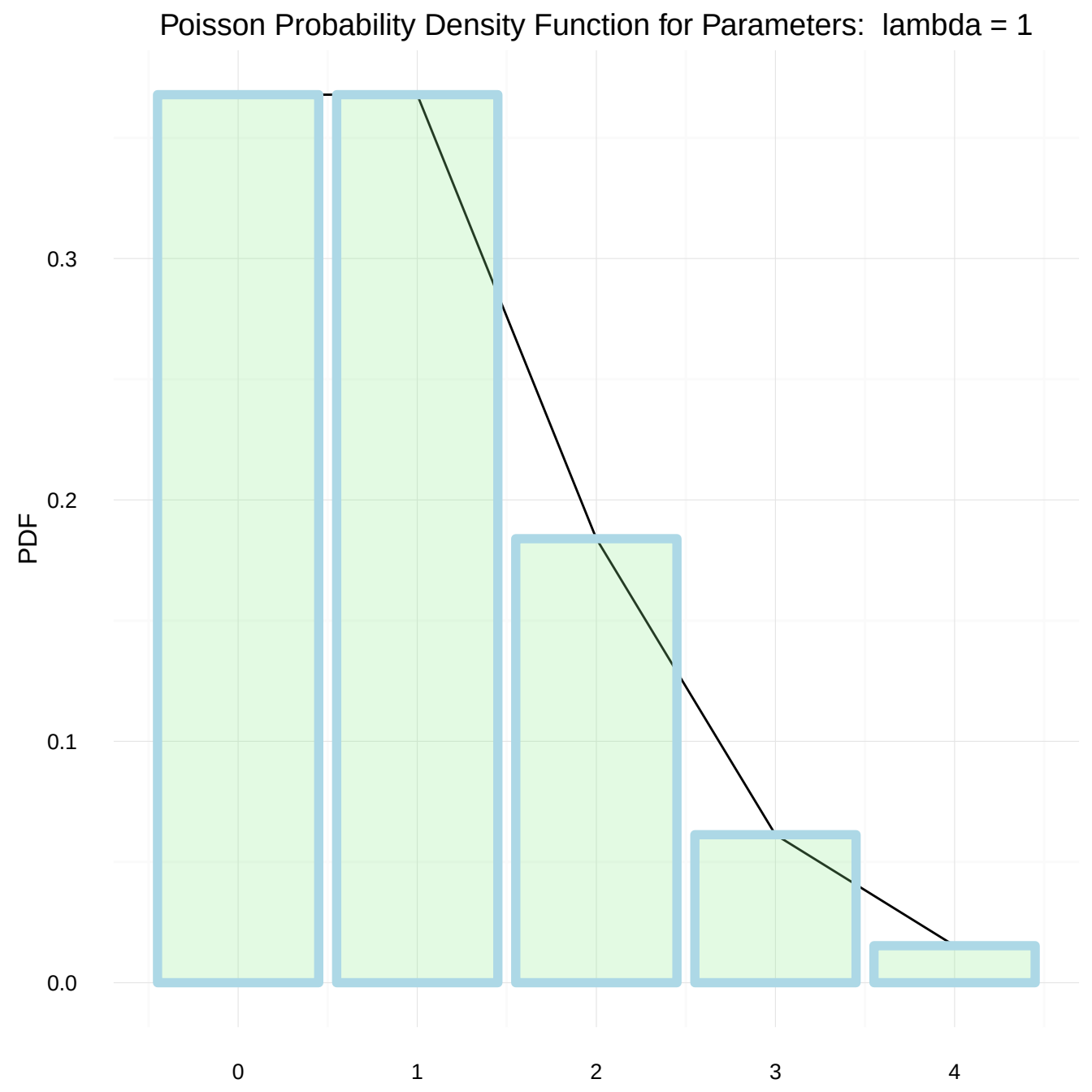
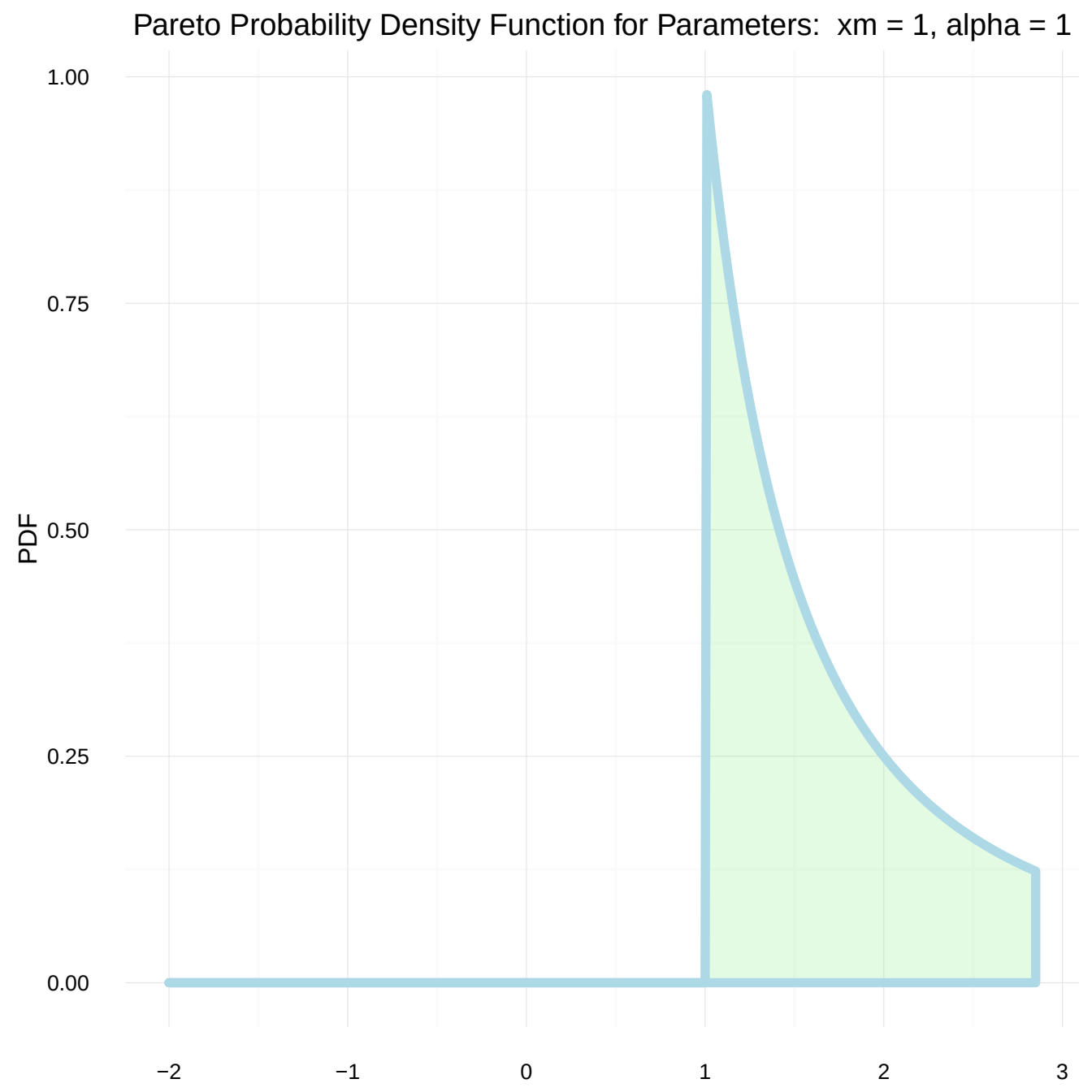
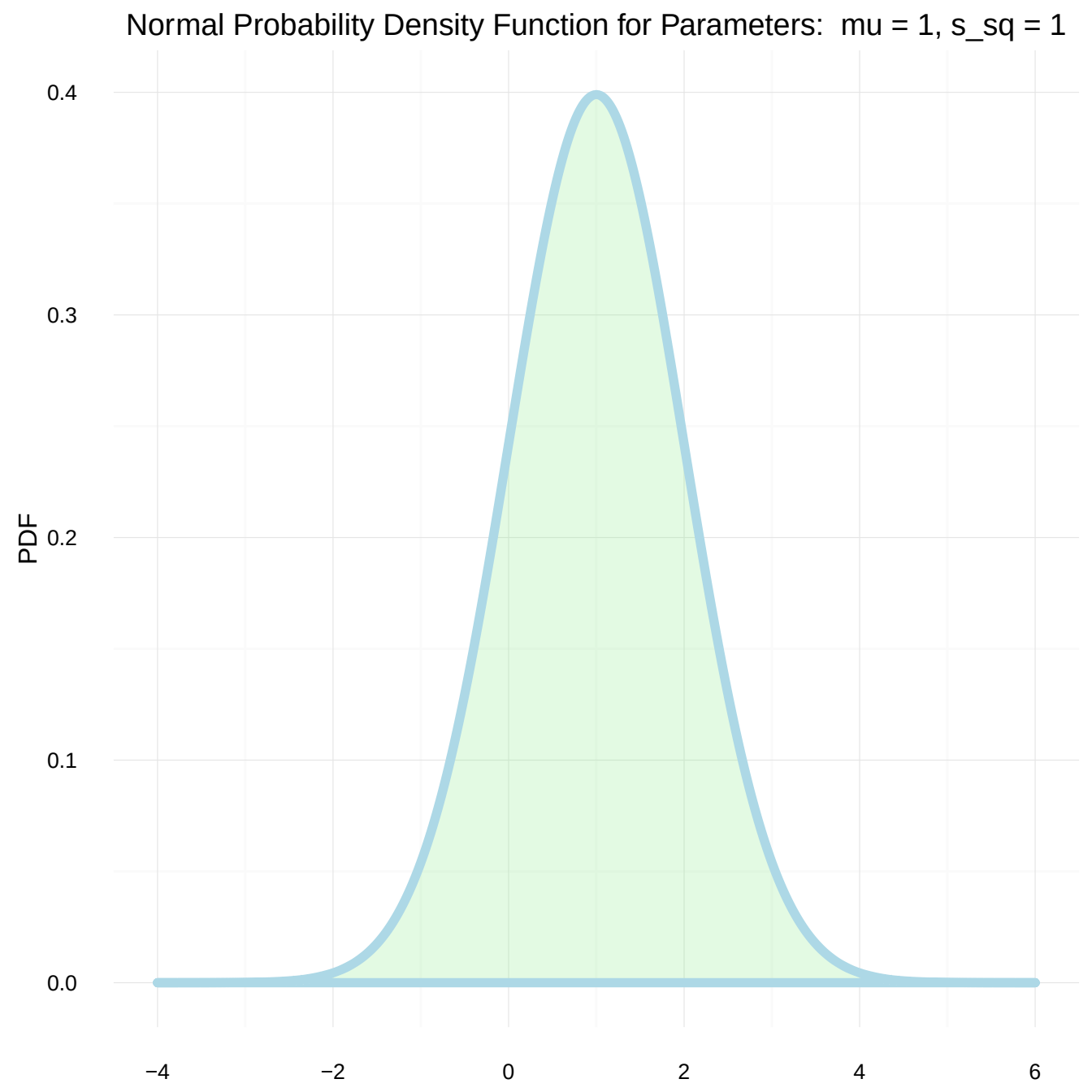
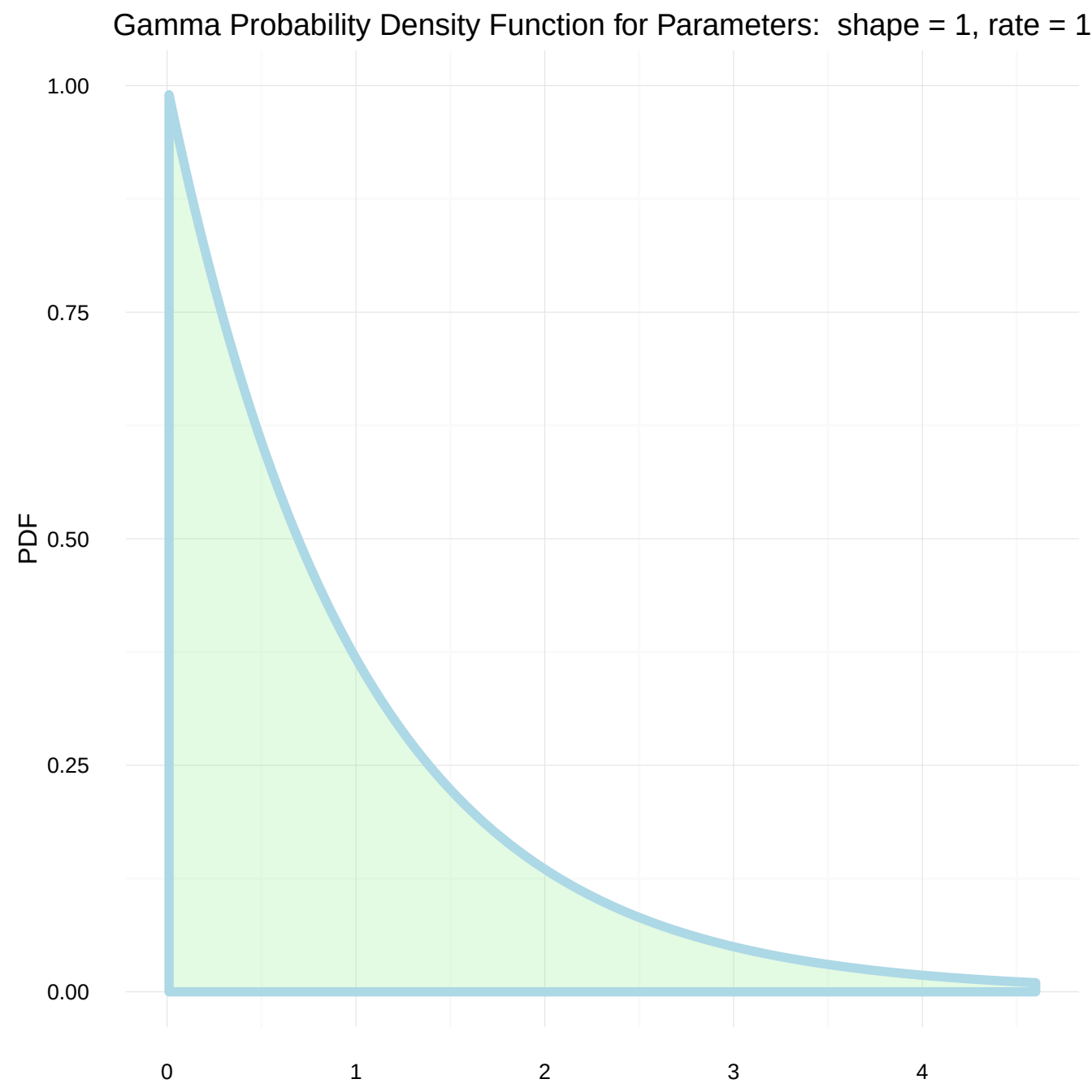
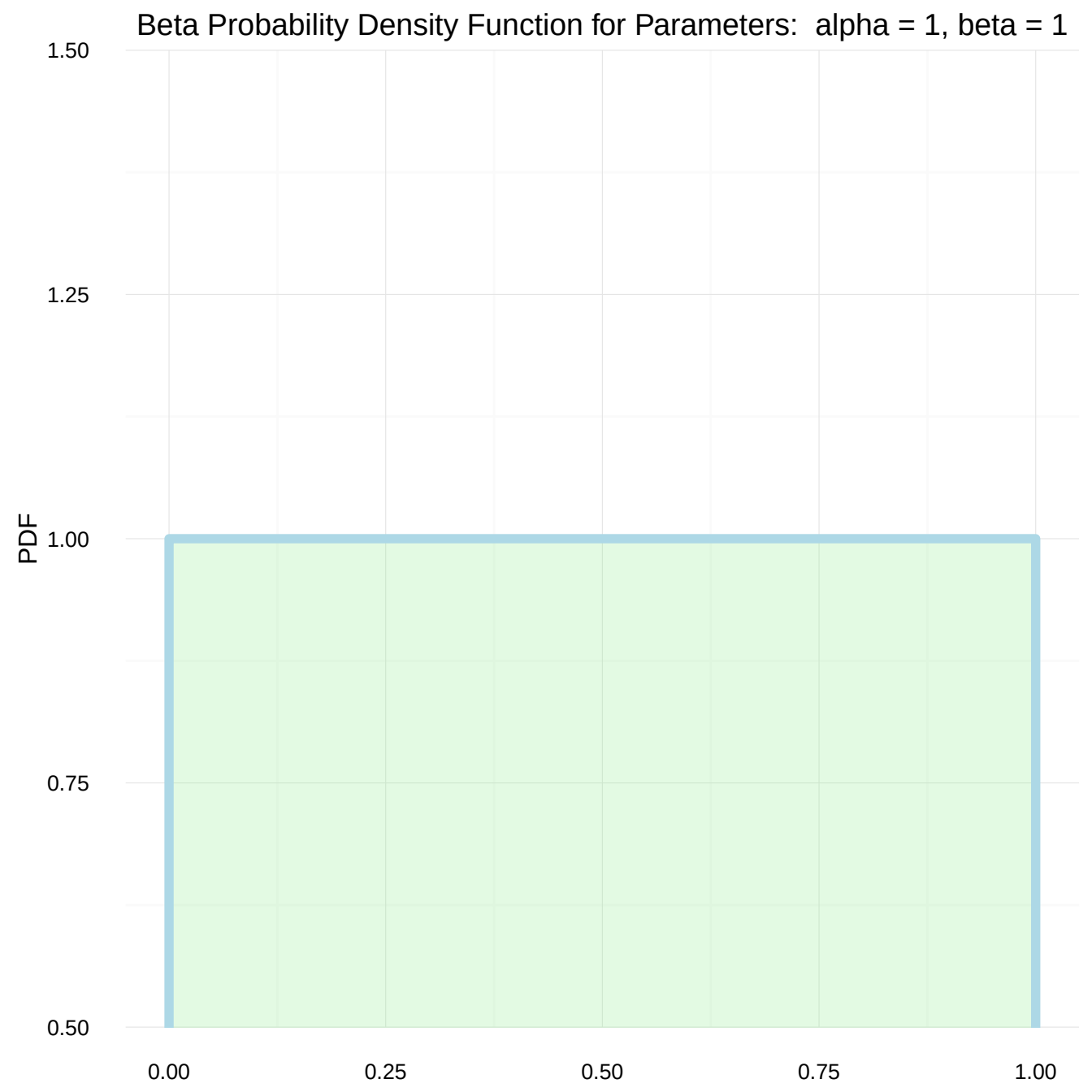
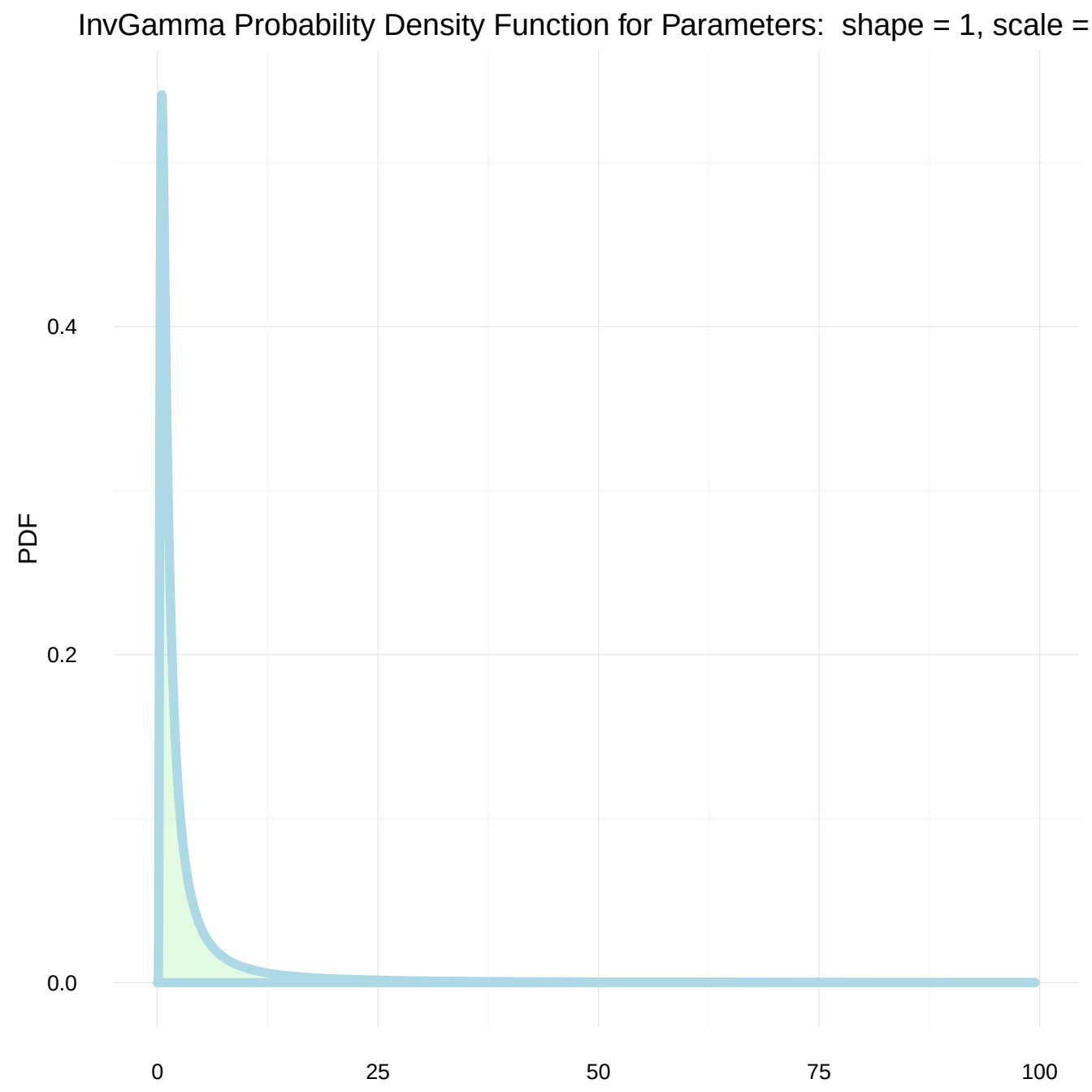

Poisson Probability Density Function for Parameters: lambda = 1
PDF
0.0
0.1
0.2
0.3
0
1
2
3
4

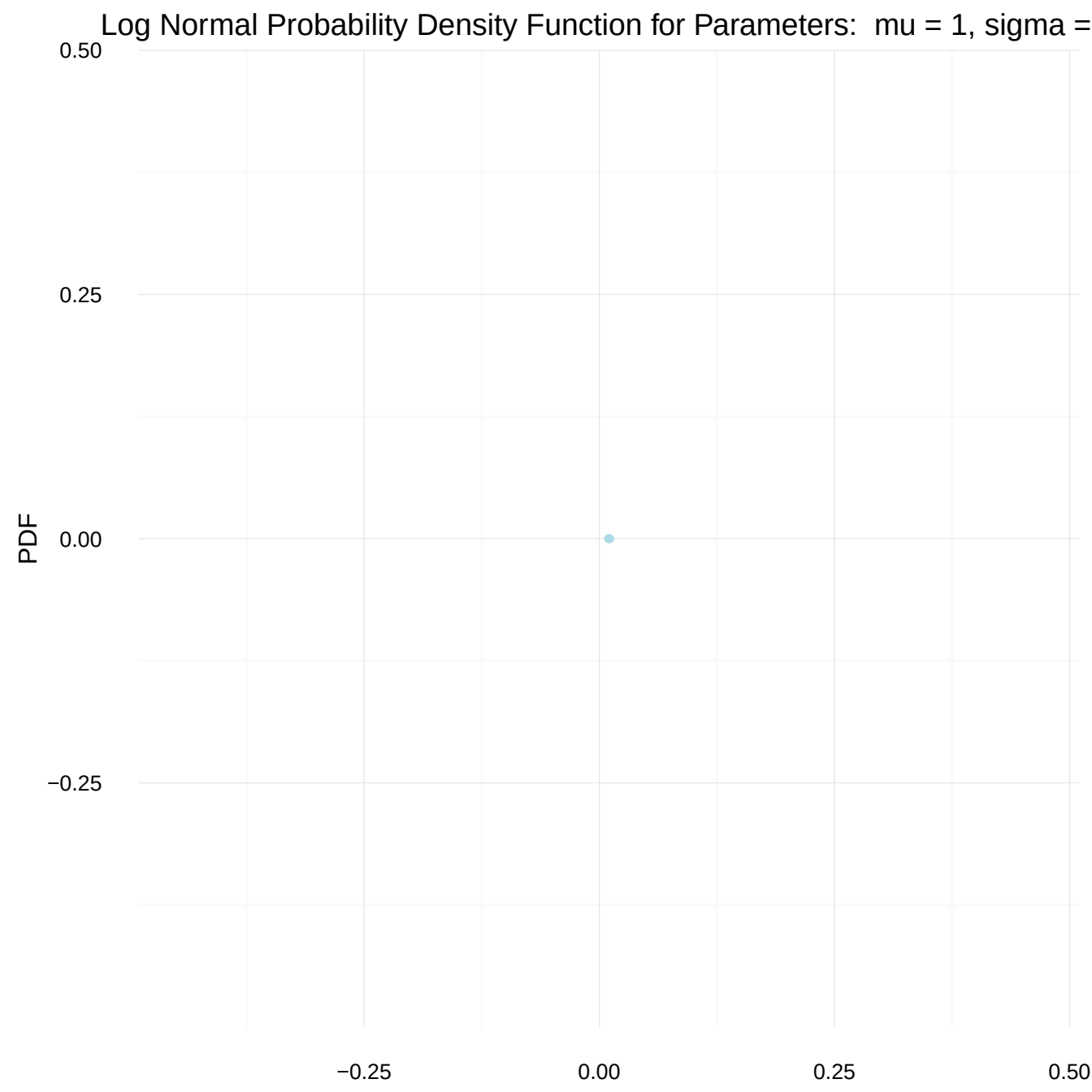

Pareto Probability Density Function for Parameters: xm = 1, alpha = 1
PDF
1.00
0.75
0.50
0.25
0.00
−2
−1
0
1
2
3

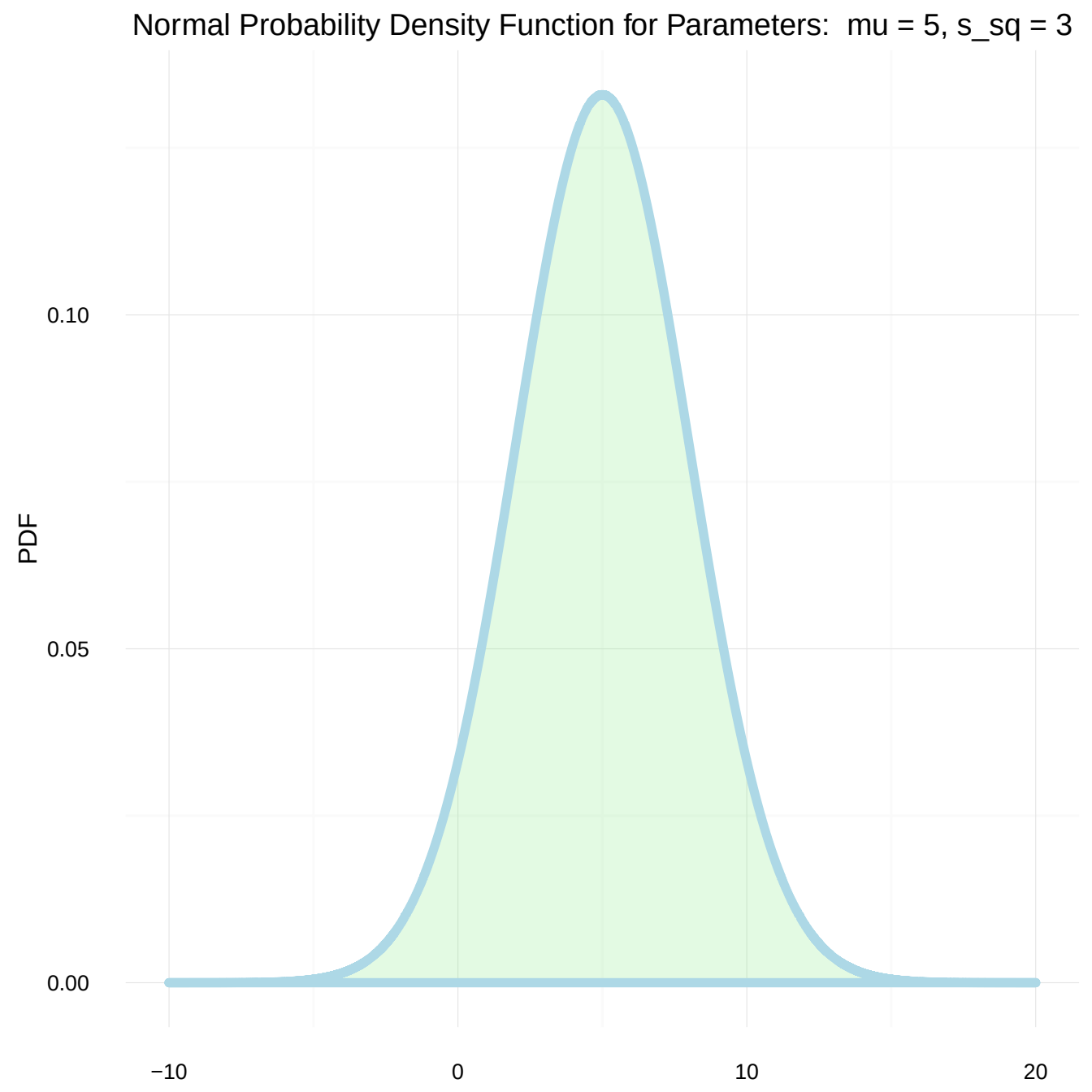

Normal Probability Density Function for Parameters: mu = 1, s_sq = 1
PDF
0.4
0.3
0.2
0.1
0.0
−4
−2
0
2
4
6

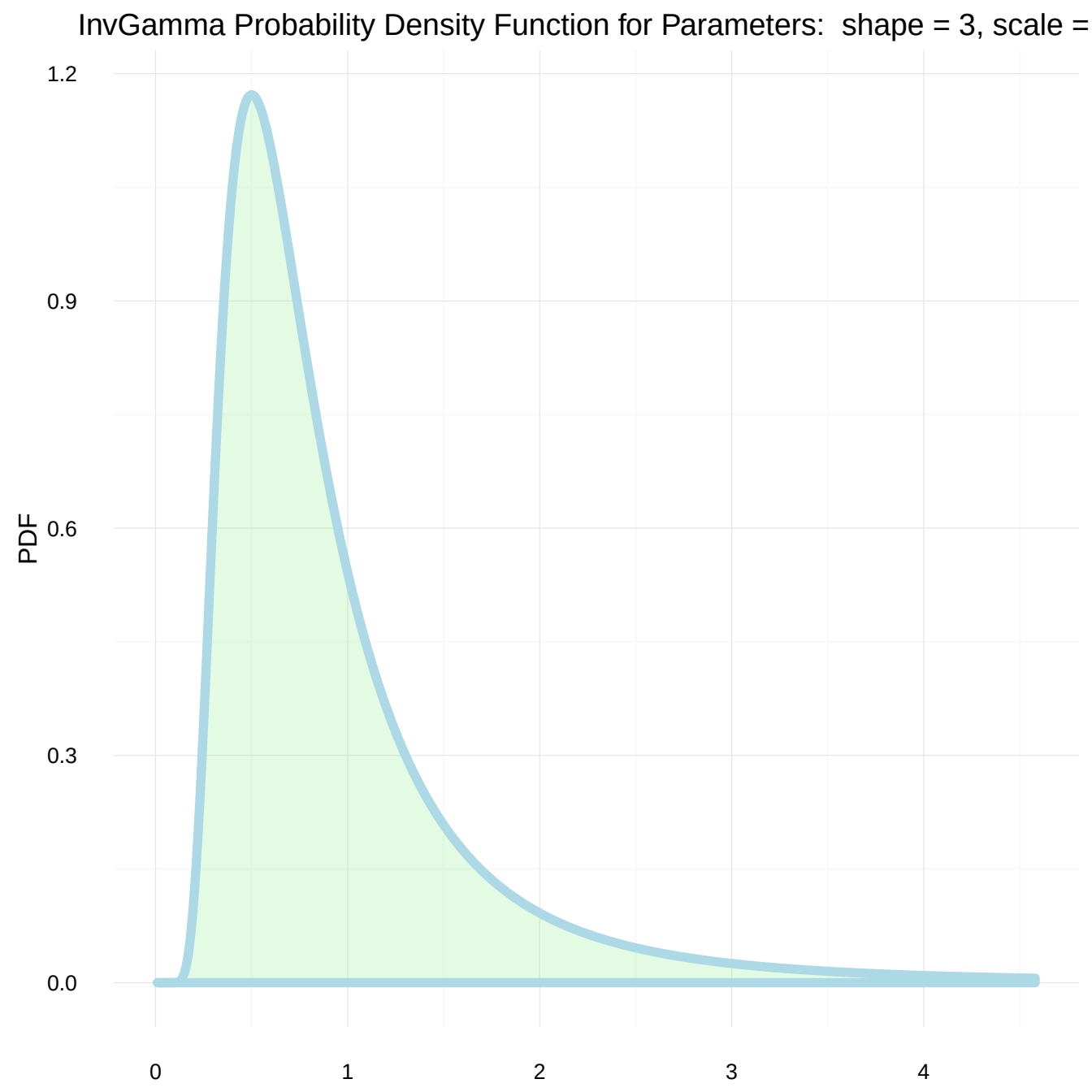

Gamma Probability Density Function for Parameters: shape = 1, rate = 1
PDF
1.00
0.75
0.50
0.25
0.00
0
1
2
3
4

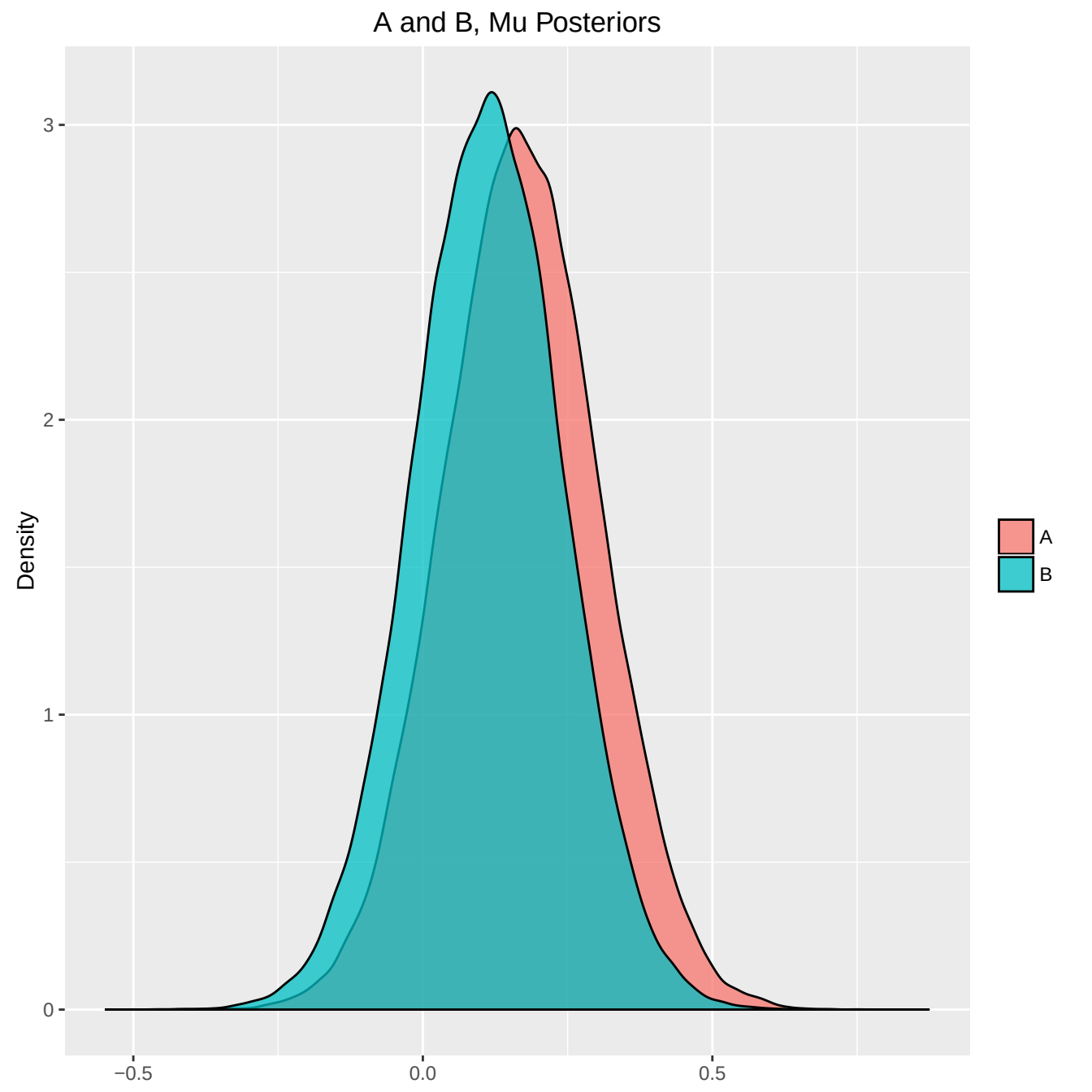

Beta Probability Density Function for Parameters: alpha = 1, beta = 1
PDF
1.50
1.25
1.00
0.75
0.50
0.00
0.25
0.50
0.75
1.00

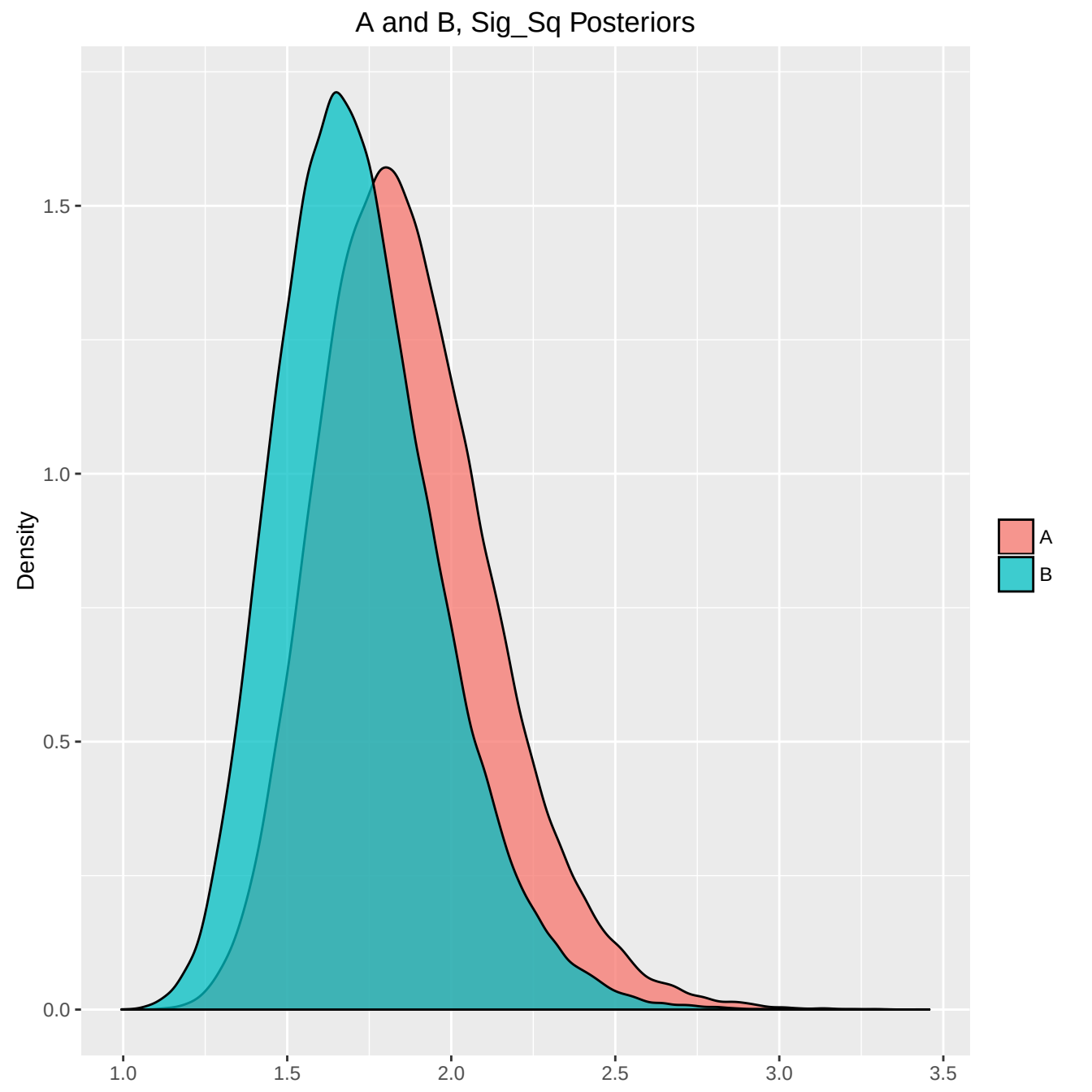

InvGamma Probability Density Function for Parameters: shape = 1, scale =
PDF
0.4
0.2
0.0
0
25
50
75
100

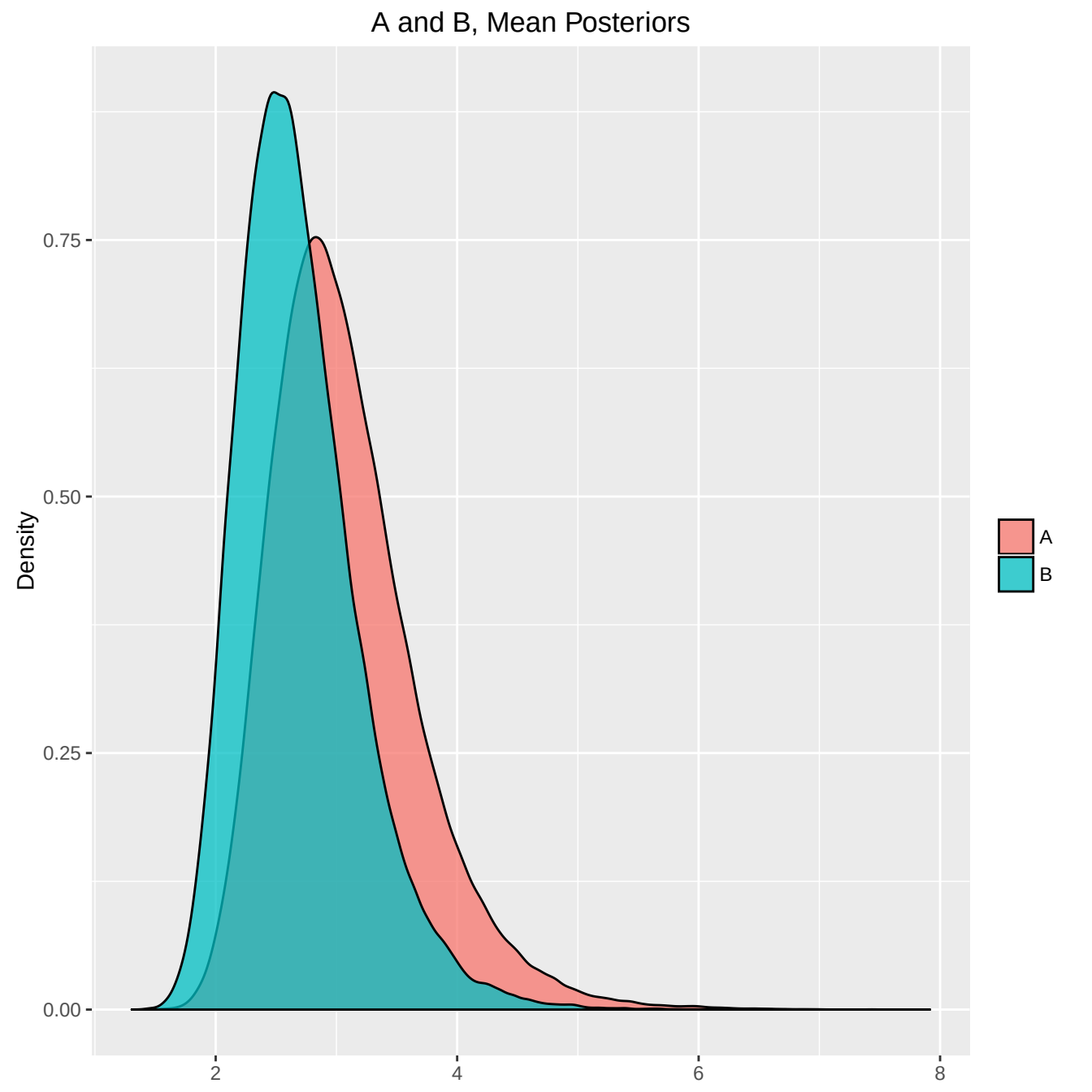

Log Normal Probability Density Function for Parameters: mu = 1, sigma =
PDF
0.50
0.25
0.00
−0.25
−0.25
0.00
0.25
0.50

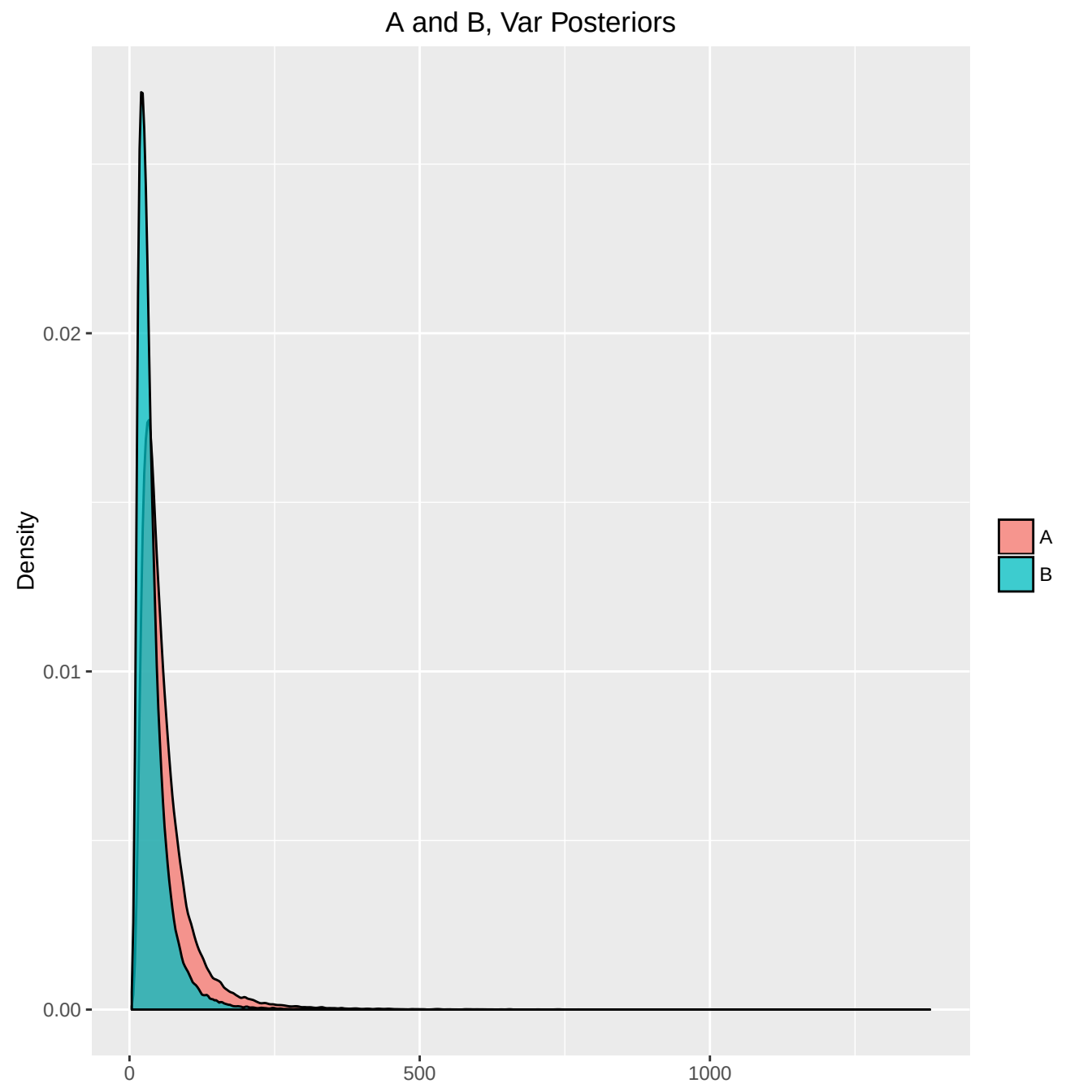

Normal Probability Density Function for Parameters: mu = 5, s_sq = 3
PDF
0.10
0.05
0.00
−10
0
10
20

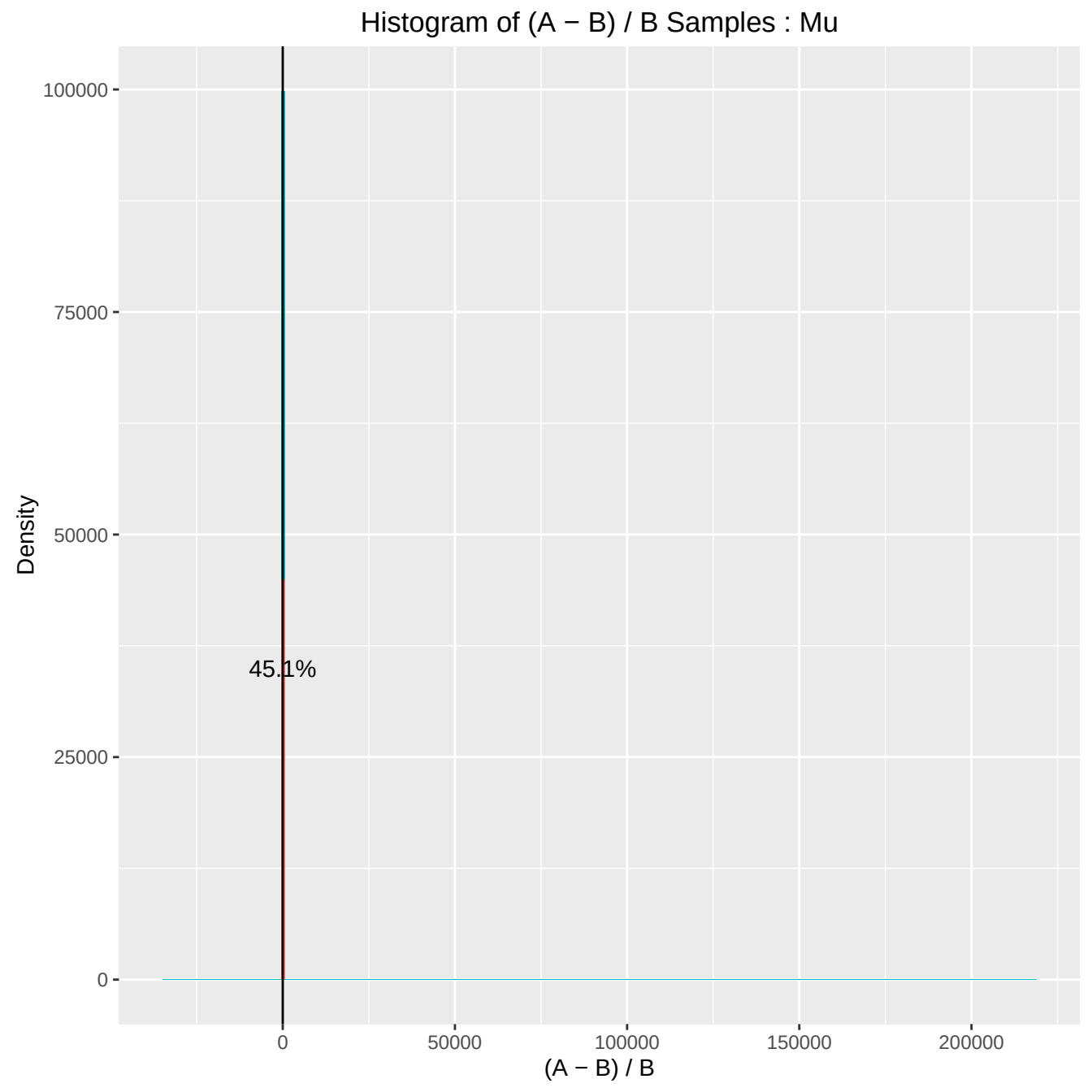

InvGamma Probability Density Function for Parameters: shape = 3, scale =
PDF
1.2
0.9
0.6
0.3
0.0
0
1
2
3
4

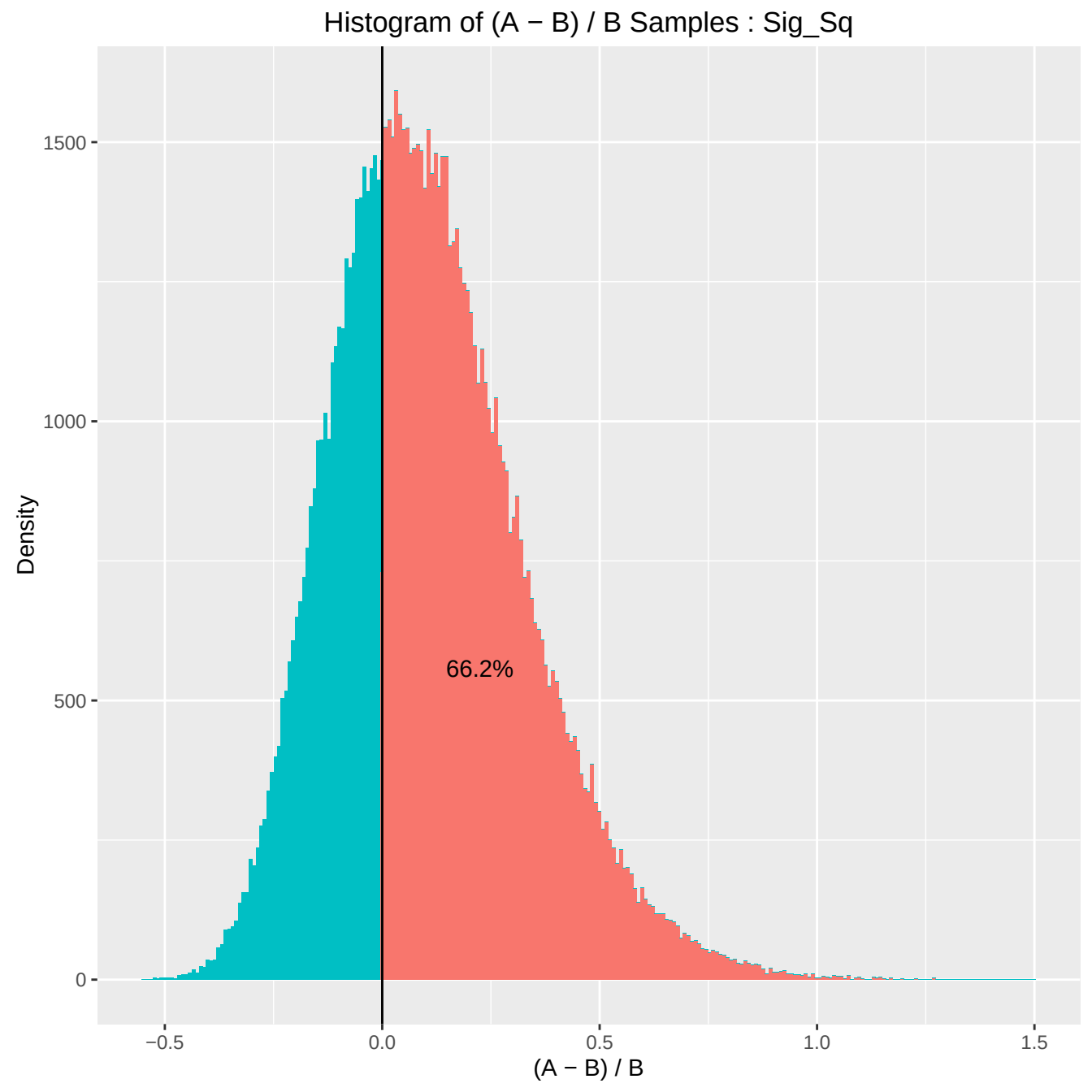

A and B, Mu Posteriors
Density
3
2
1
0
−0.5
0.0
0.5
A
B

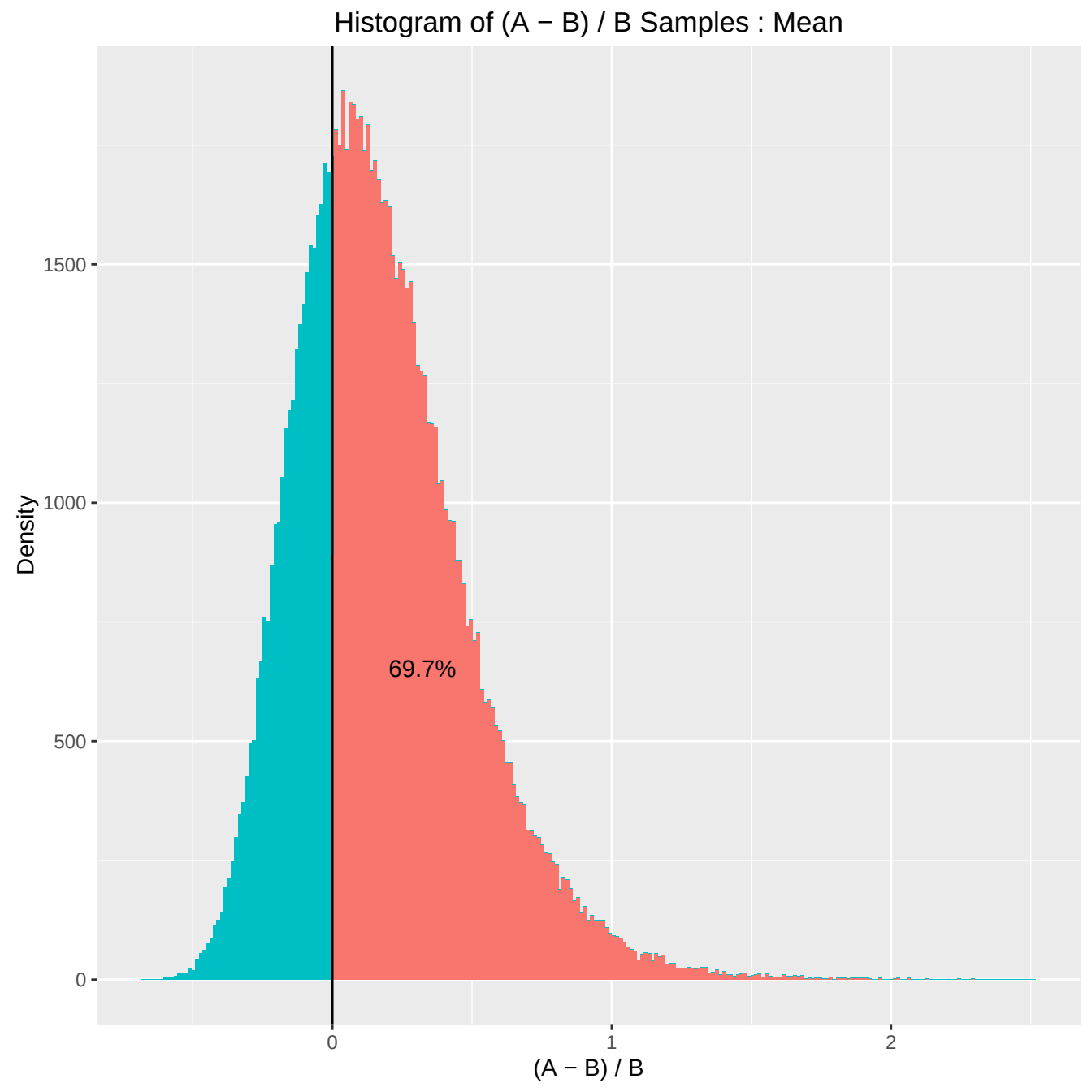

A and B, Sig_Sq Posteriors
Density
1.5
1.0
0.5
0.0
1.0
1.5
2.0
2.5
3.0
3.5
A
B

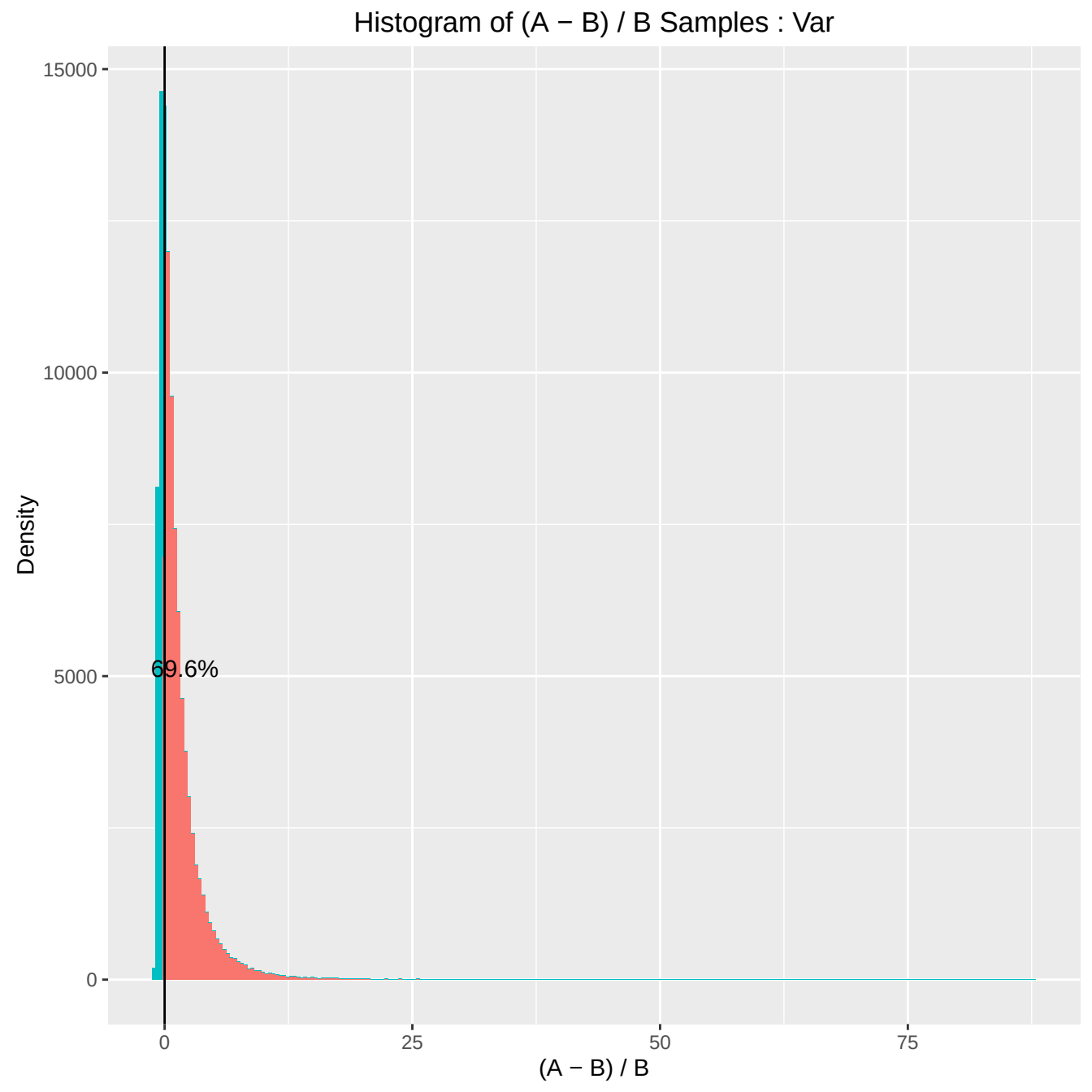

A and B, Mean Posteriors
Density
0.75
0.50
0.25
0.00
2
4
6
8
A
B

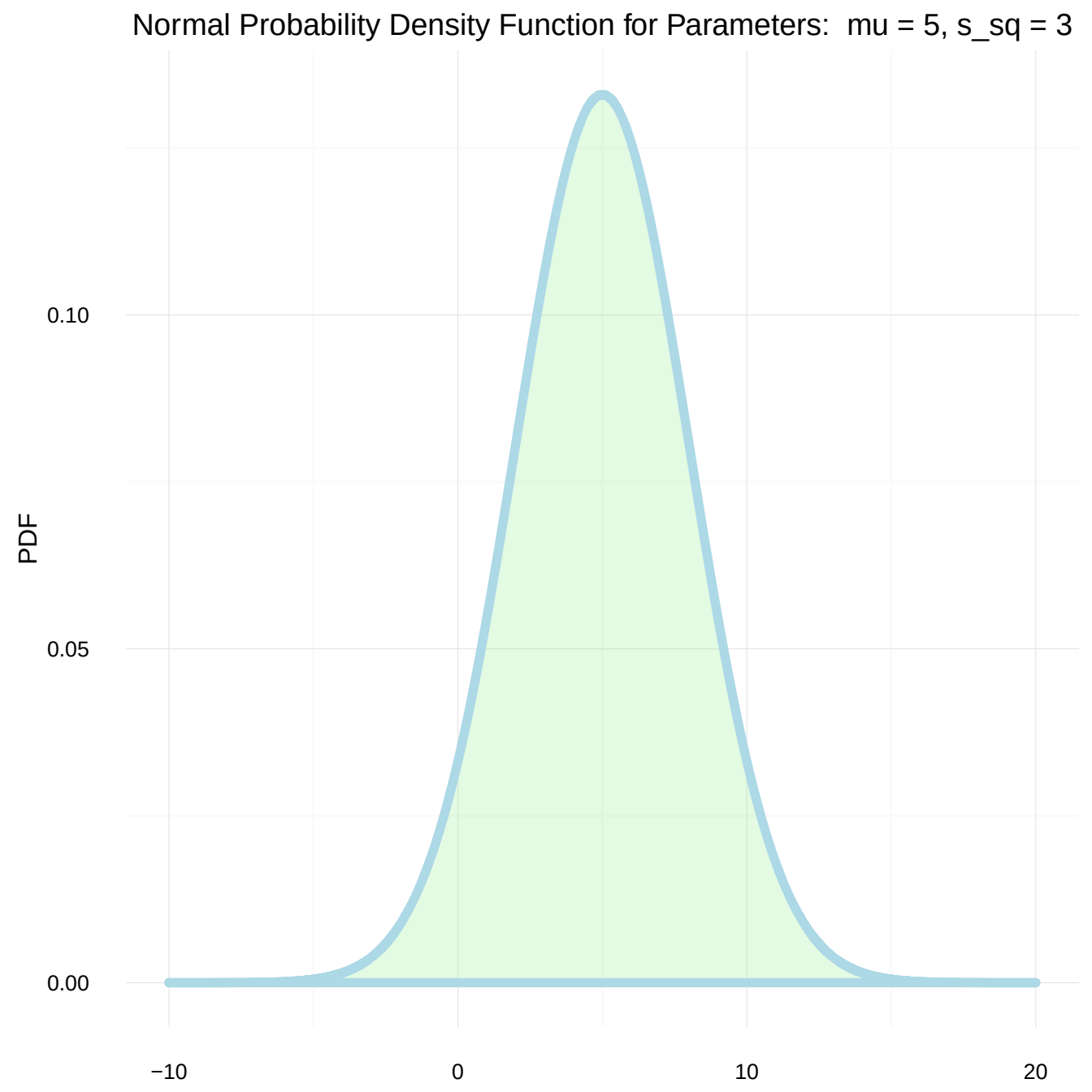

A and B, Var Posteriors
Density
0.02
0.01
0.00
0
500
1000
A
B

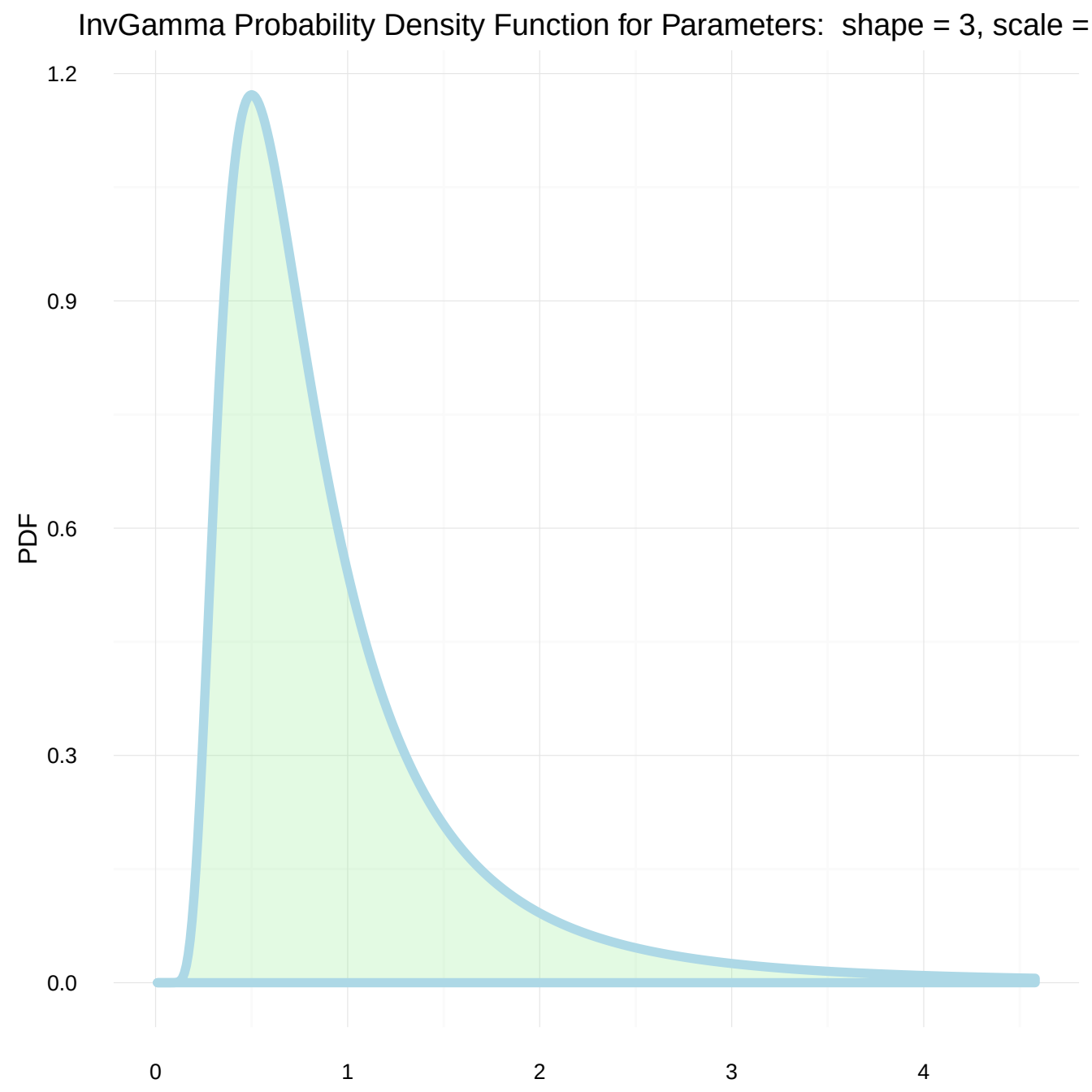

Histogram of (A − B) / B Samples : Mu
Density
100000
75000
50000
25000
0
45.1%
0
50000
100000
150000
200000
(A − B) / B

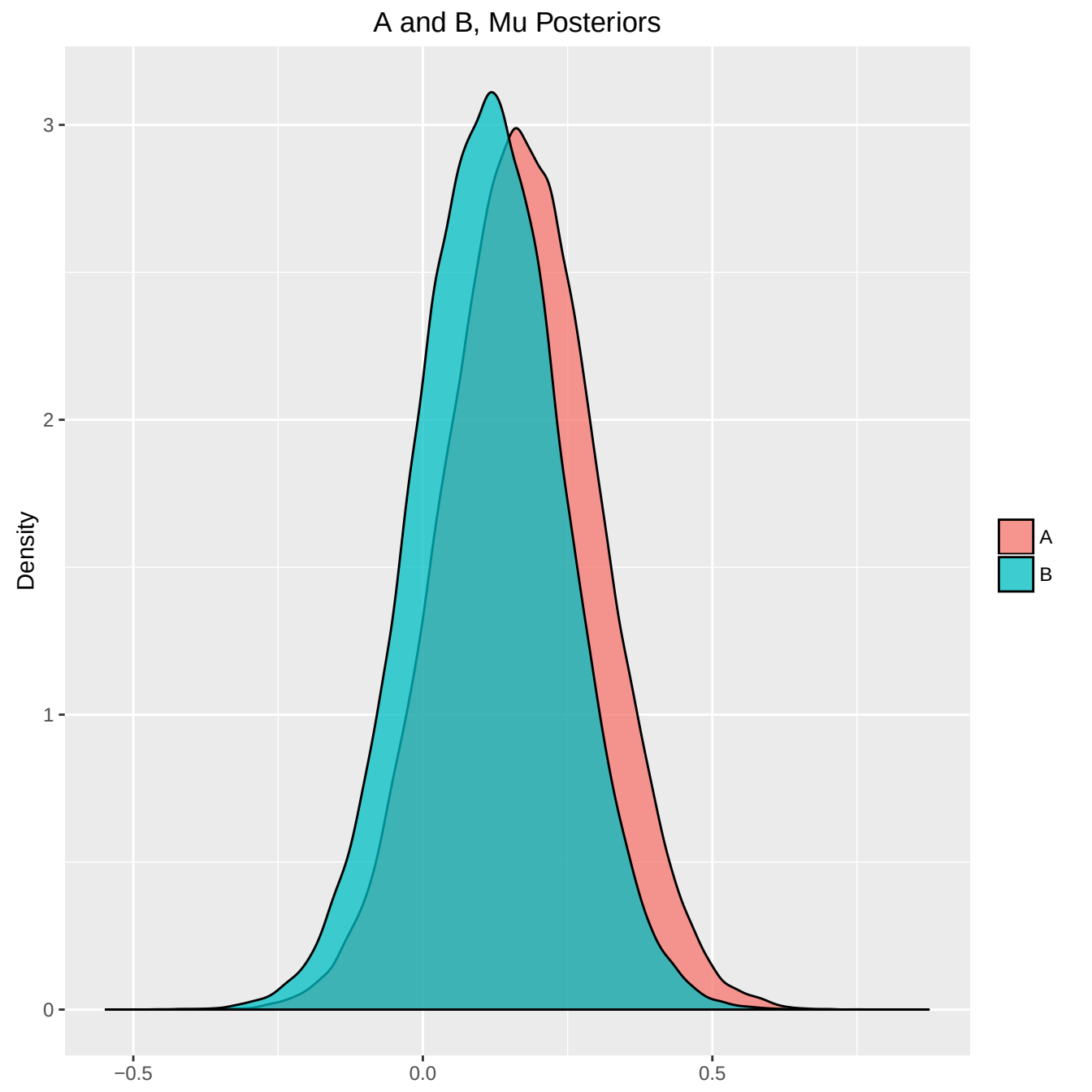

Histogram of (A − B) / B Samples : Sig_Sq
Density
1500
1000
500
0
66.2%
−0.5
0.0
0.5
1.0
1.5
(A − B) / B

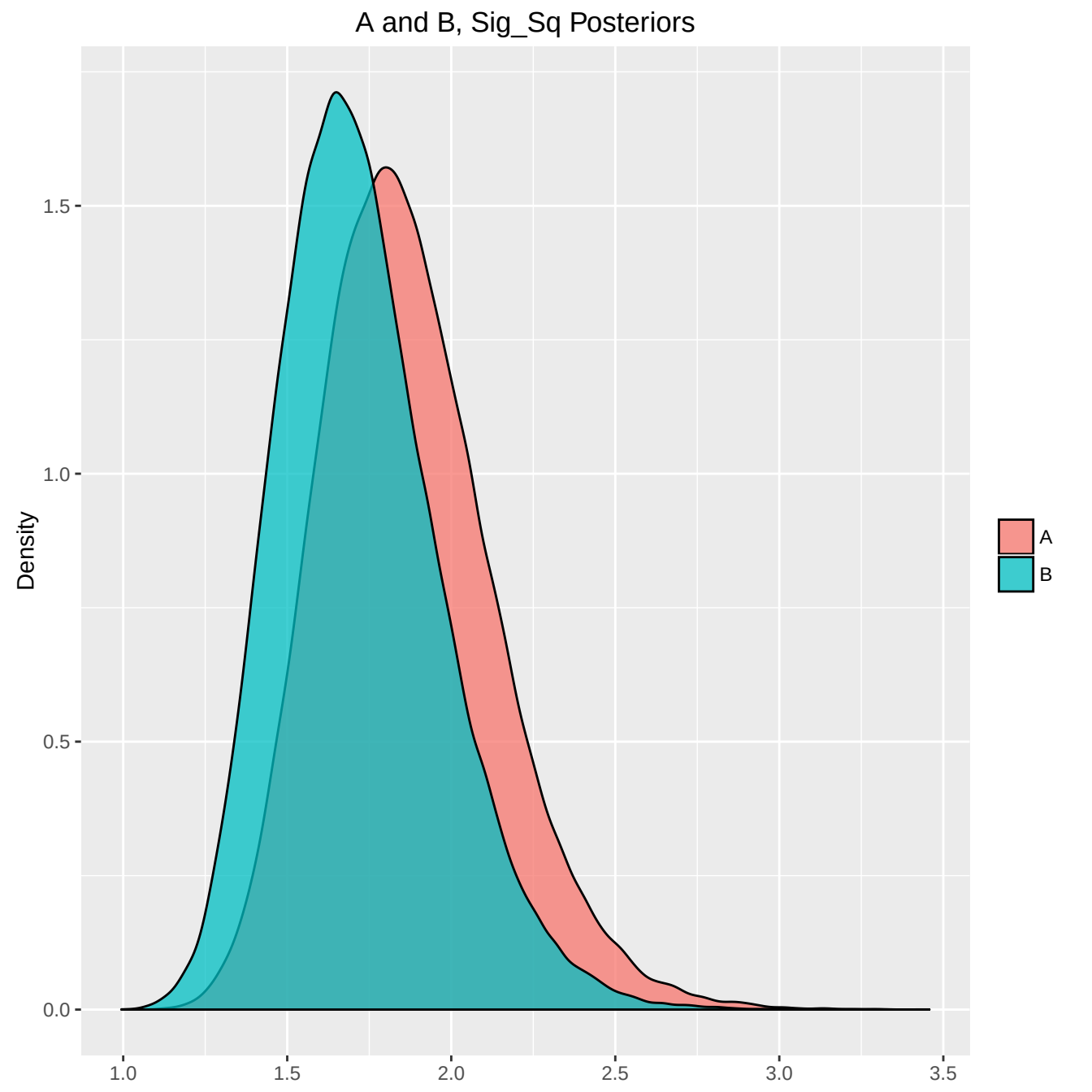

Histogram of (A − B) / B Samples : Mean
Density
1500
1000
500
0
69.7%
0
1
2
(A − B) / B

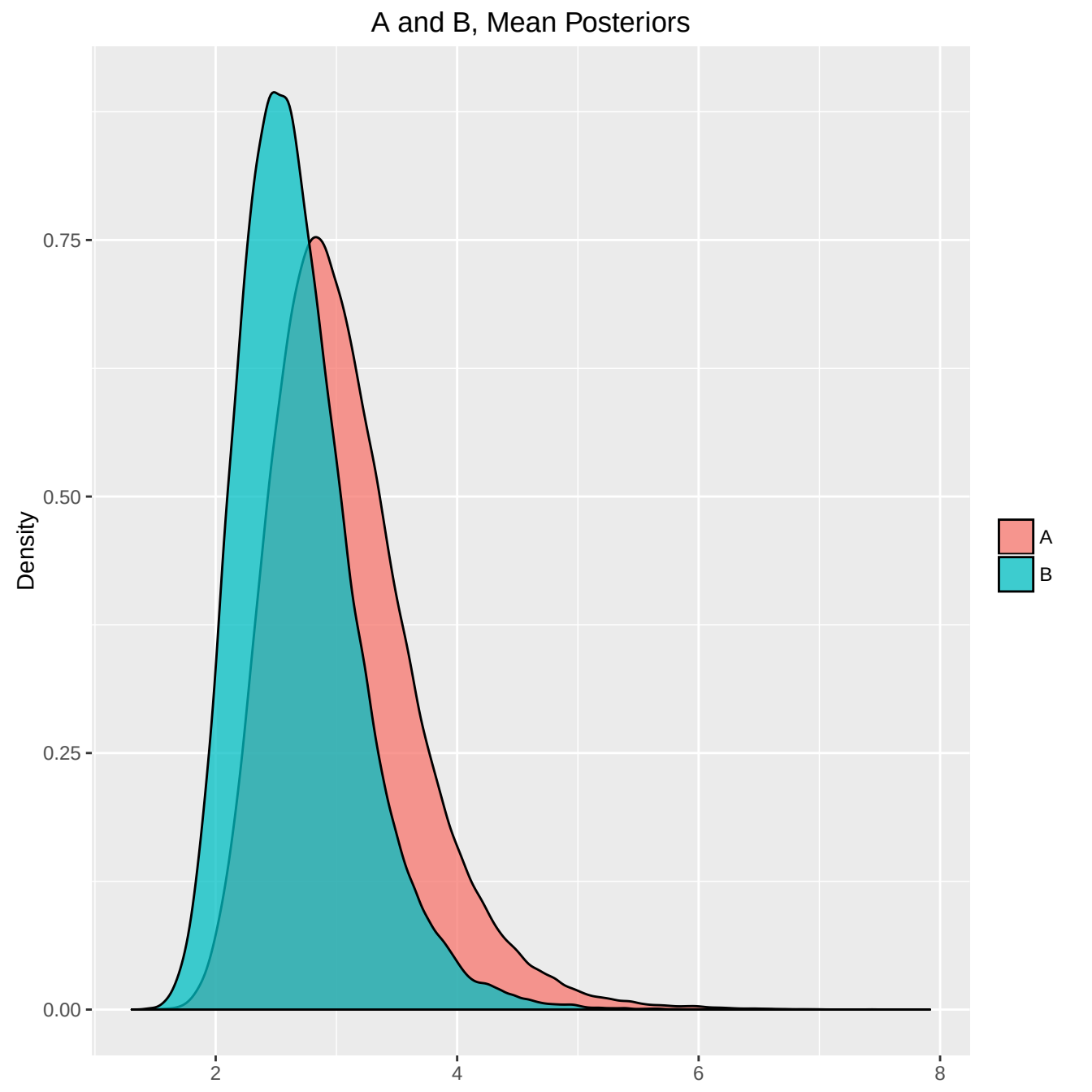

Histogram of (A − B) / B Samples : Var
15000
10000
5000
0
Density
69.6%
0
25
50
75
(A − B) / B

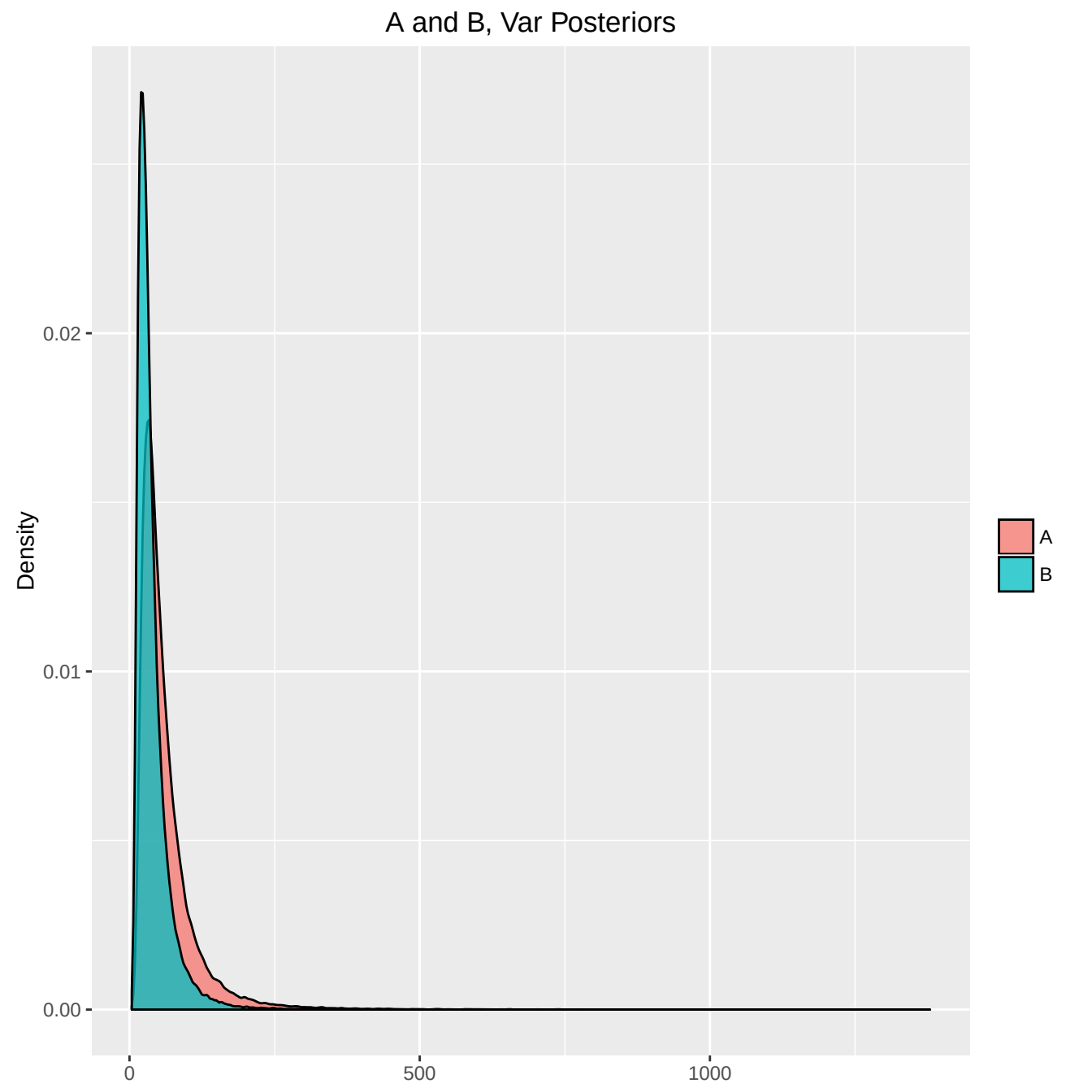

Normal Probability Density Function for Parameters: mu = 5, s_sq = 3
PDF
0.10
0.05
0.00
−10
0
10
20

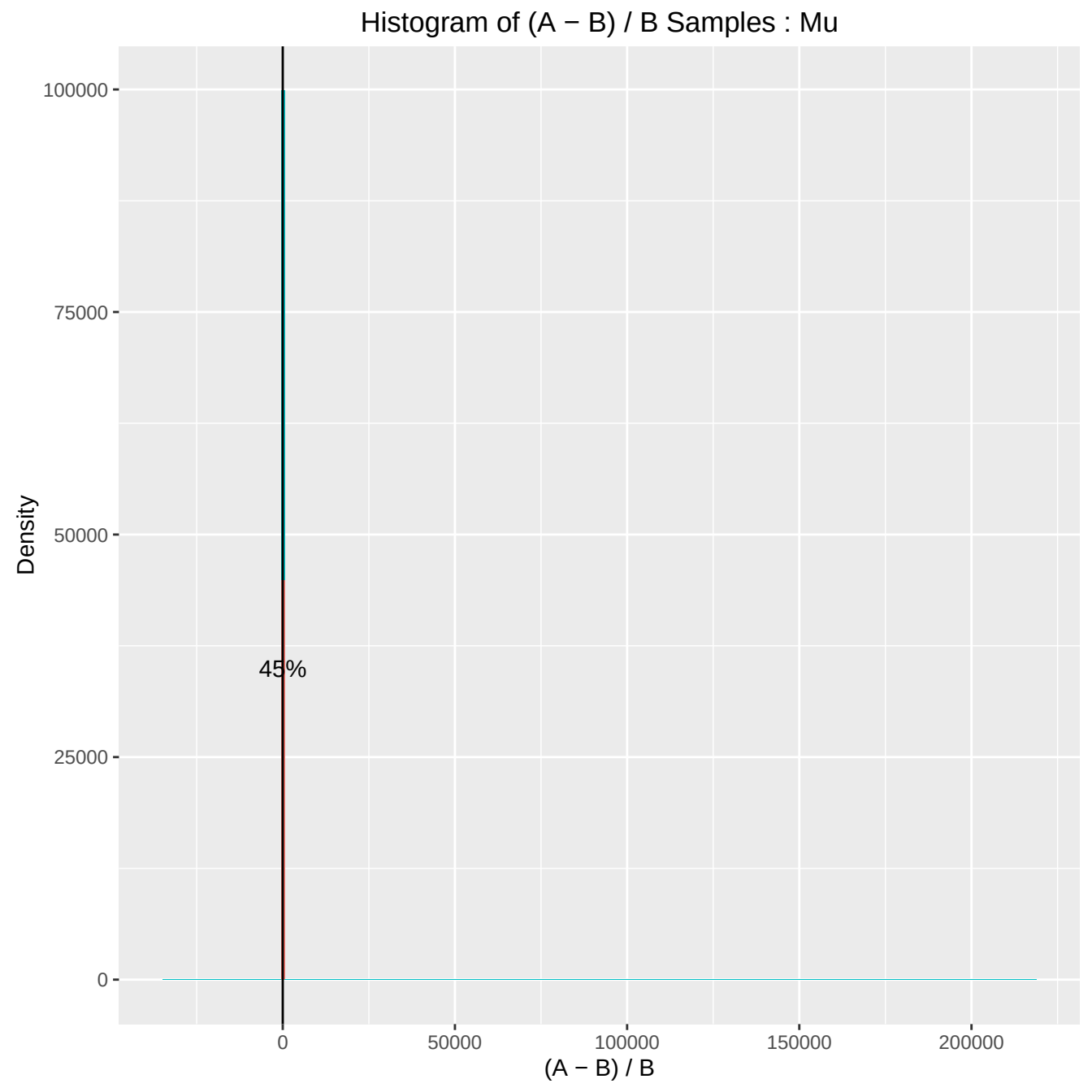

InvGamma Probability Density Function for Parameters: shape = 3, scale =
PDF
1.2
0.9
0.6
0.3
0.0
0
1
2
3
4

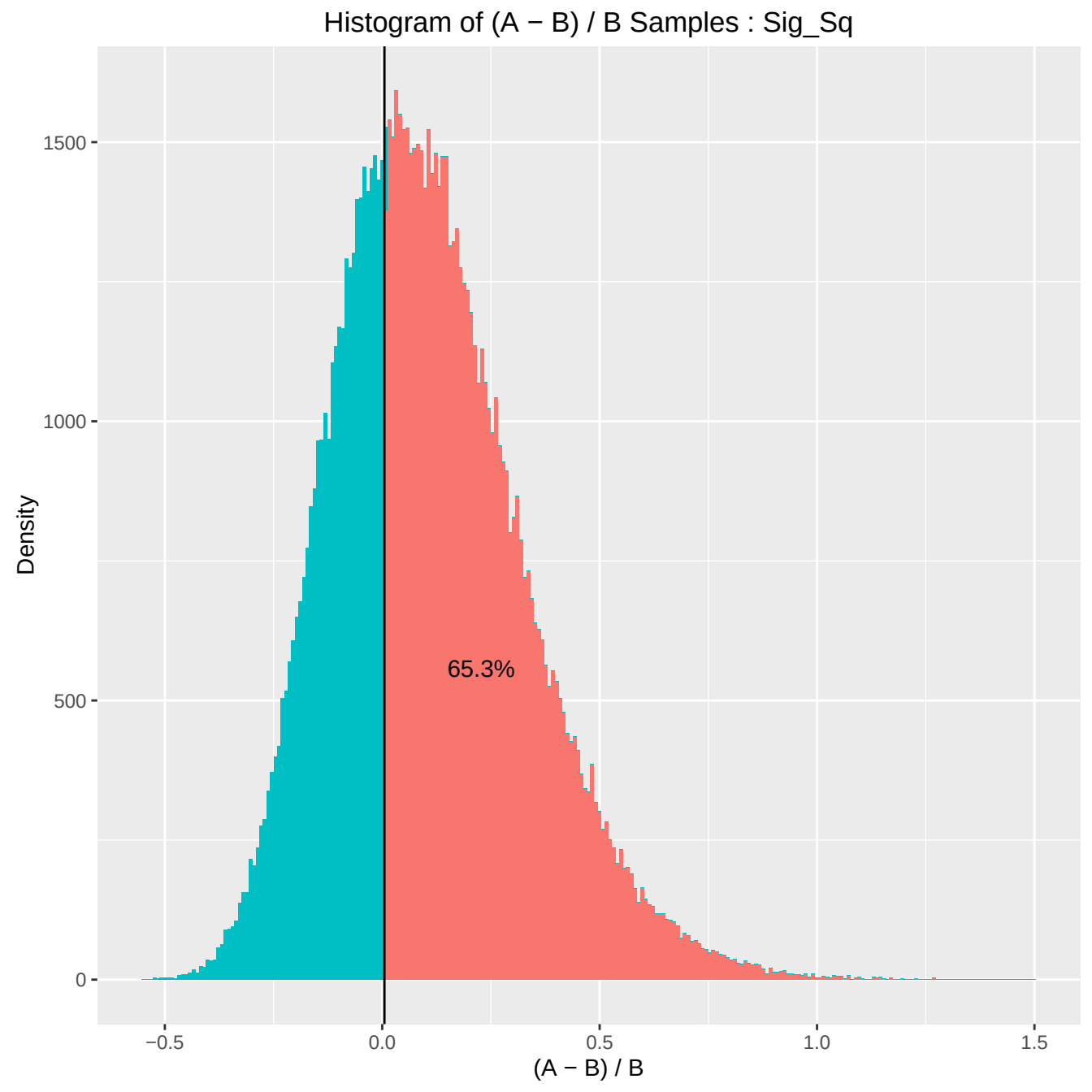

A and B, Mu Posteriors
Density
3
2
1
0
−0.5
0.0
0.5
A
B

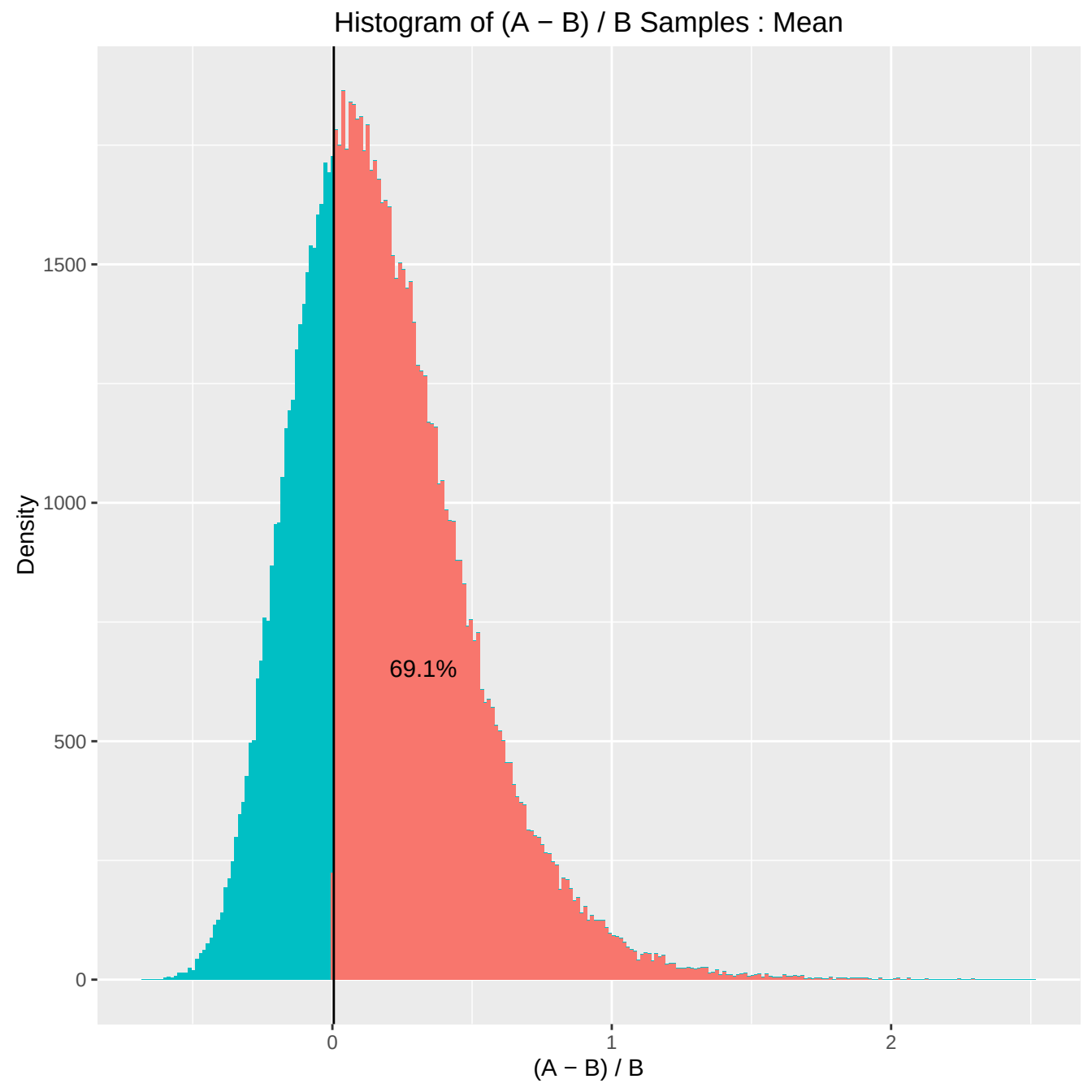

A and B, Sig_Sq Posteriors
Density
1.5
1.0
0.5
0.0
1.0
1.5
2.0
2.5
3.0
3.5
A
B

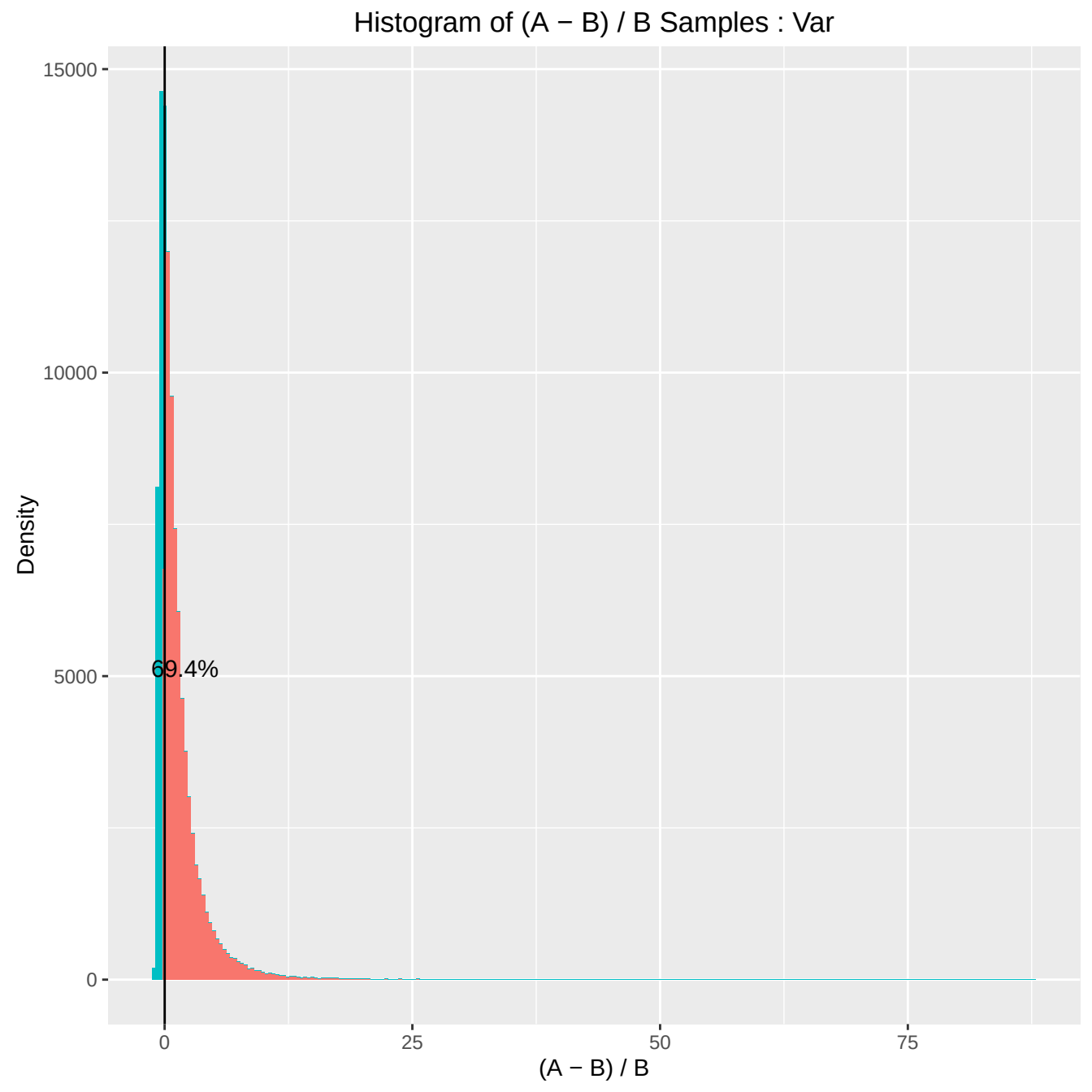

A and B, Mean Posteriors
Density
0.75
0.50
0.25
0.00
2
4
6
8
A
B


A and B, Var Posteriors
Density
0.02
0.01
0.00
0
500
1000
A
B


Histogram of (A − B) / B Samples : Mu
Density
100000
75000
50000
25000
0
45%
0
50000
100000
150000
200000
(A − B) / B


Histogram of (A − B) / B Samples : Sig_Sq
Density
1500
1000
500
0
65.3%
−0.5
0.0
0.5
1.0
1.5
(A − B) / B


Histogram of (A − B) / B Samples : Mean
Density
1500
1000
500
0
69.1%
0
1
2
(A − B) / B


Histogram of (A − B) / B Samples : Var
15000
10000
5000
0
Density
69.4%
0
25
50
75
(A − B) / B