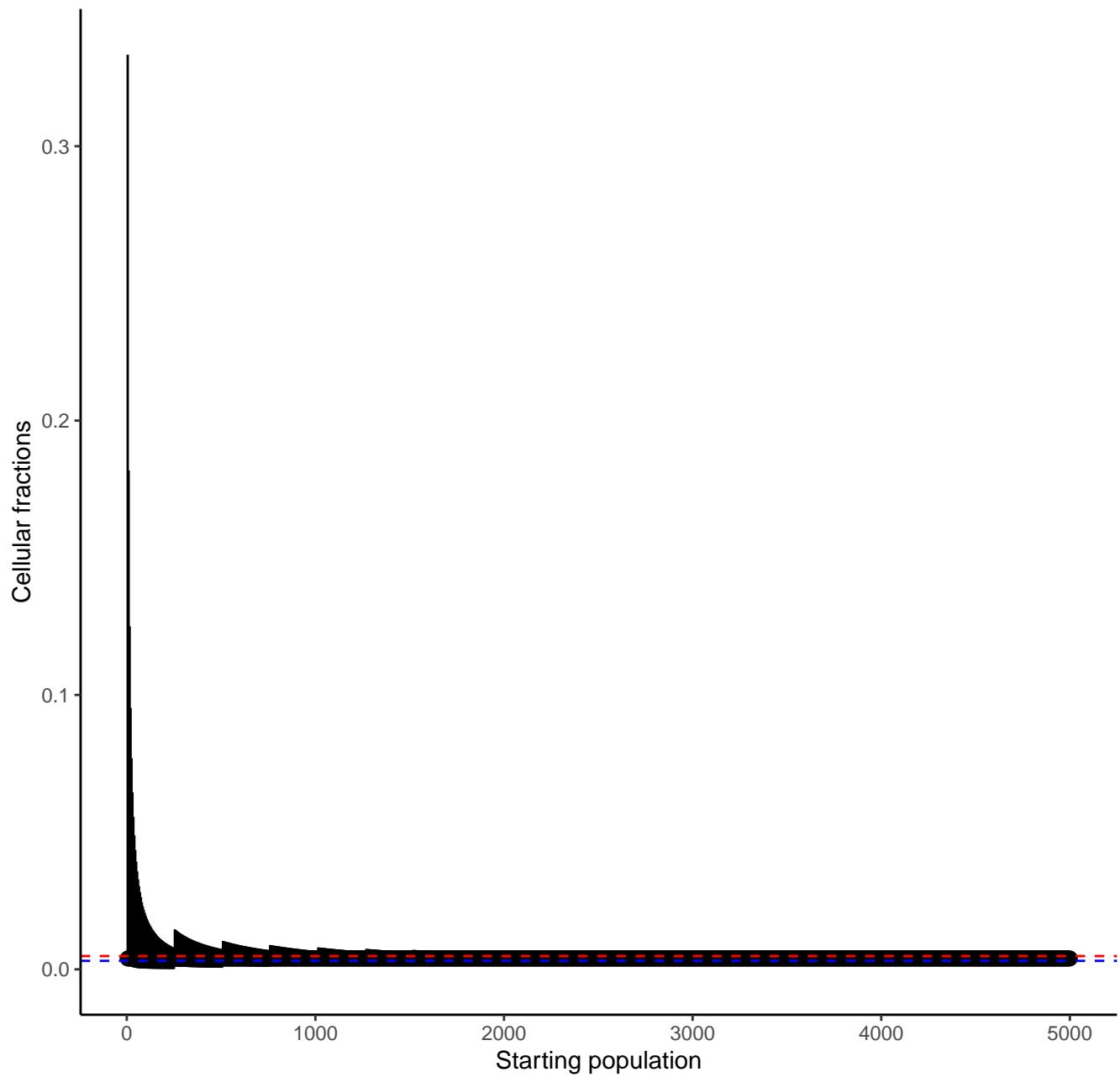
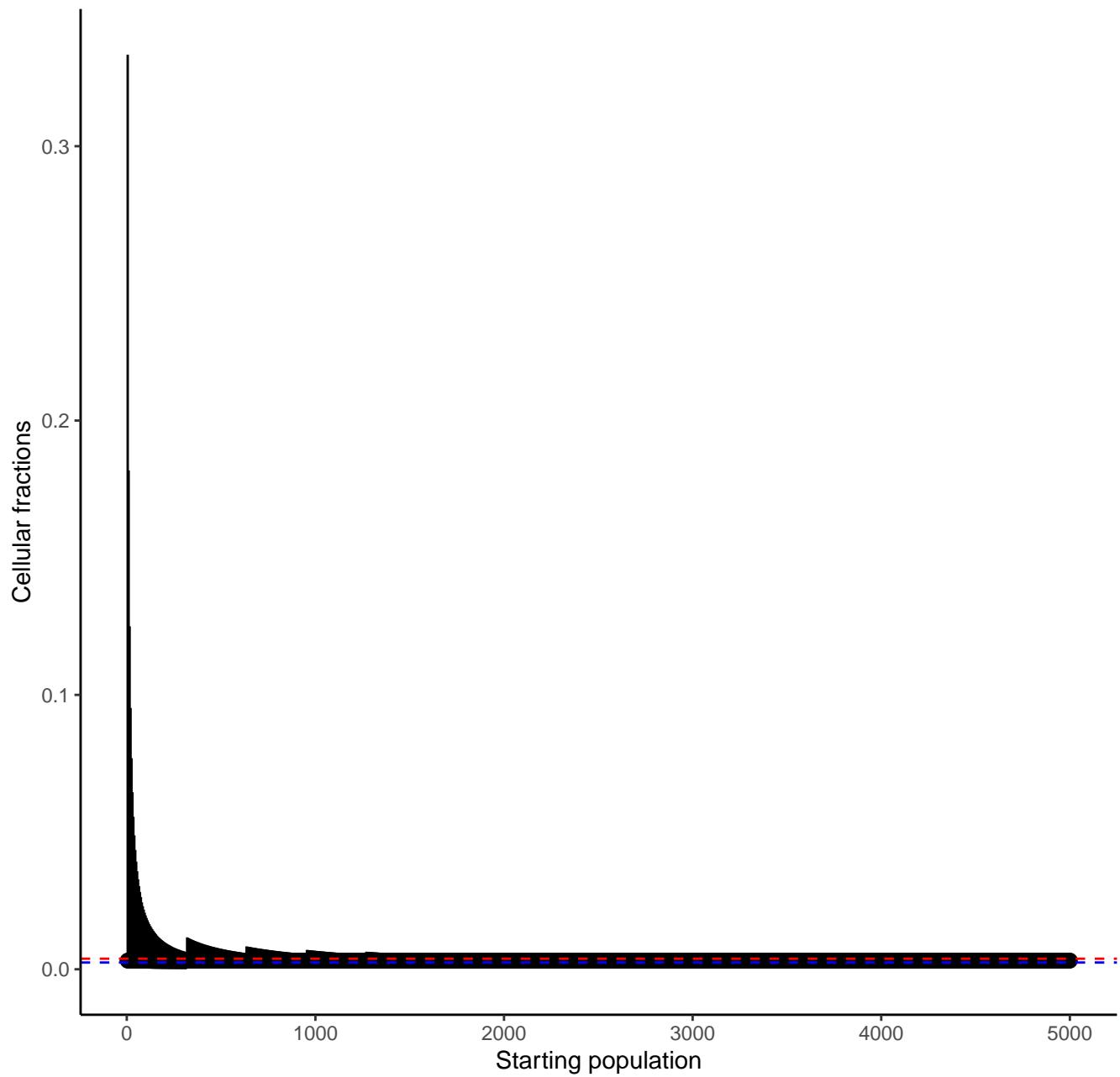


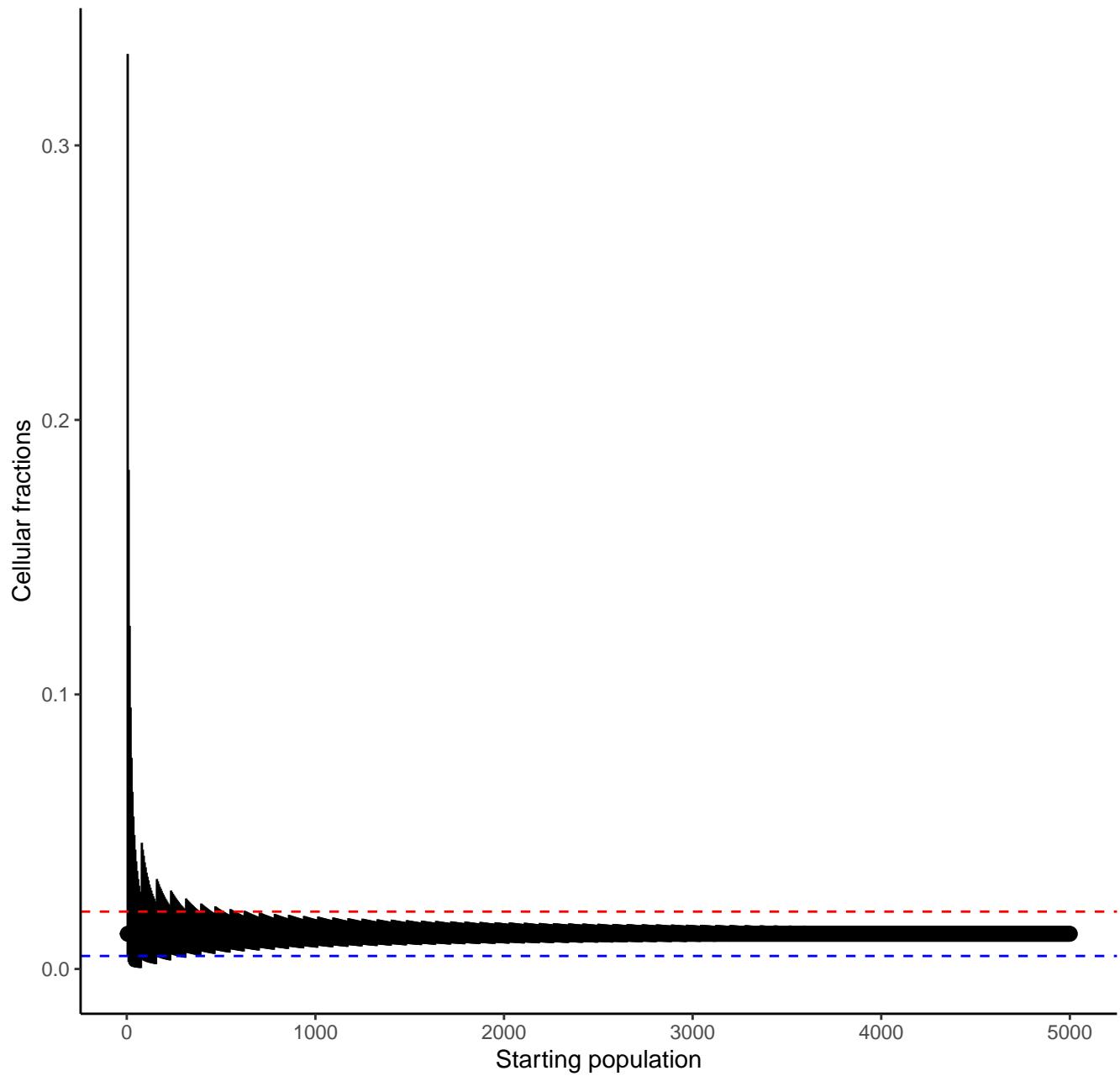
1-153370379-G-A 10000



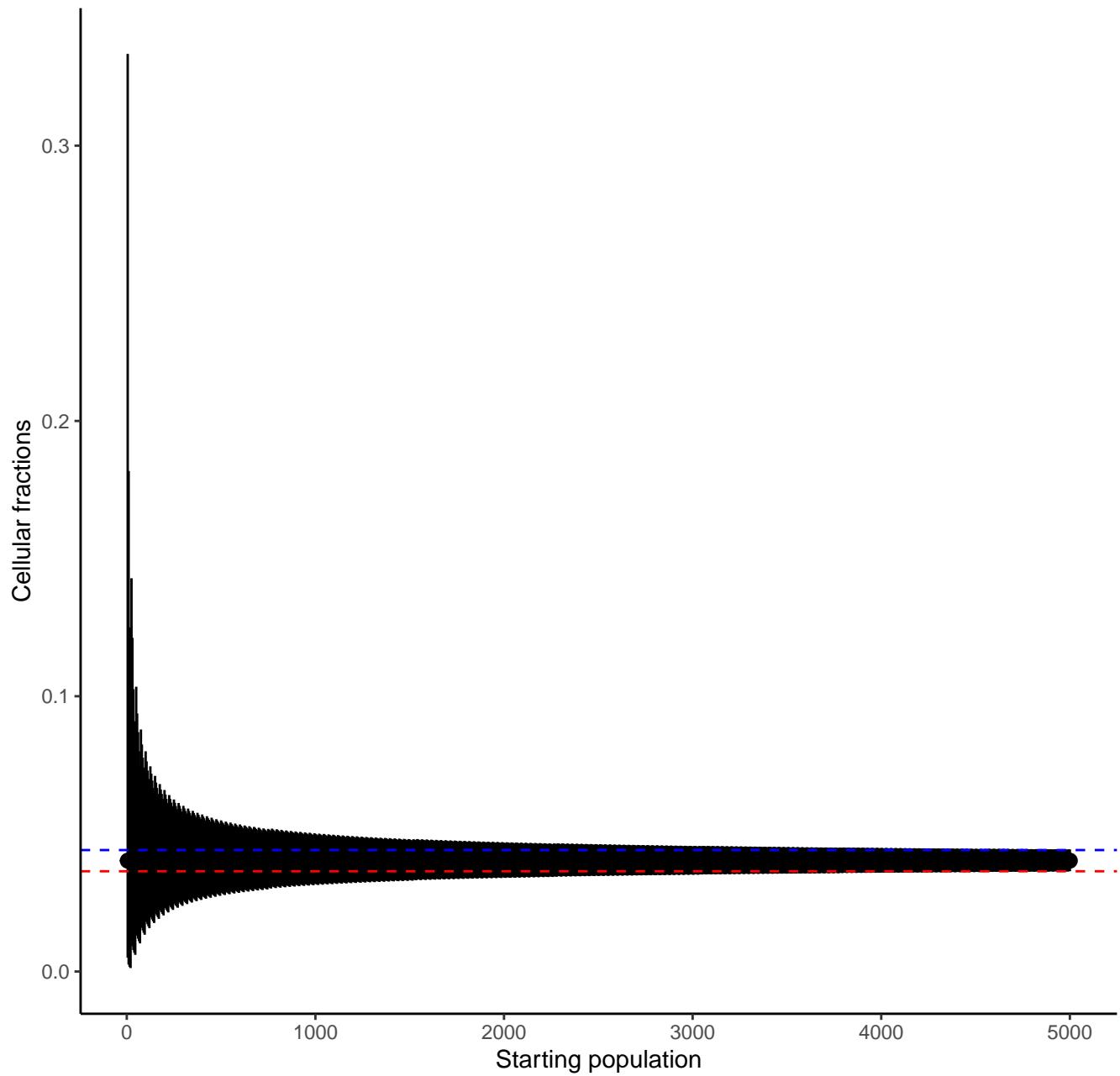
1-155157595-C-T 10000



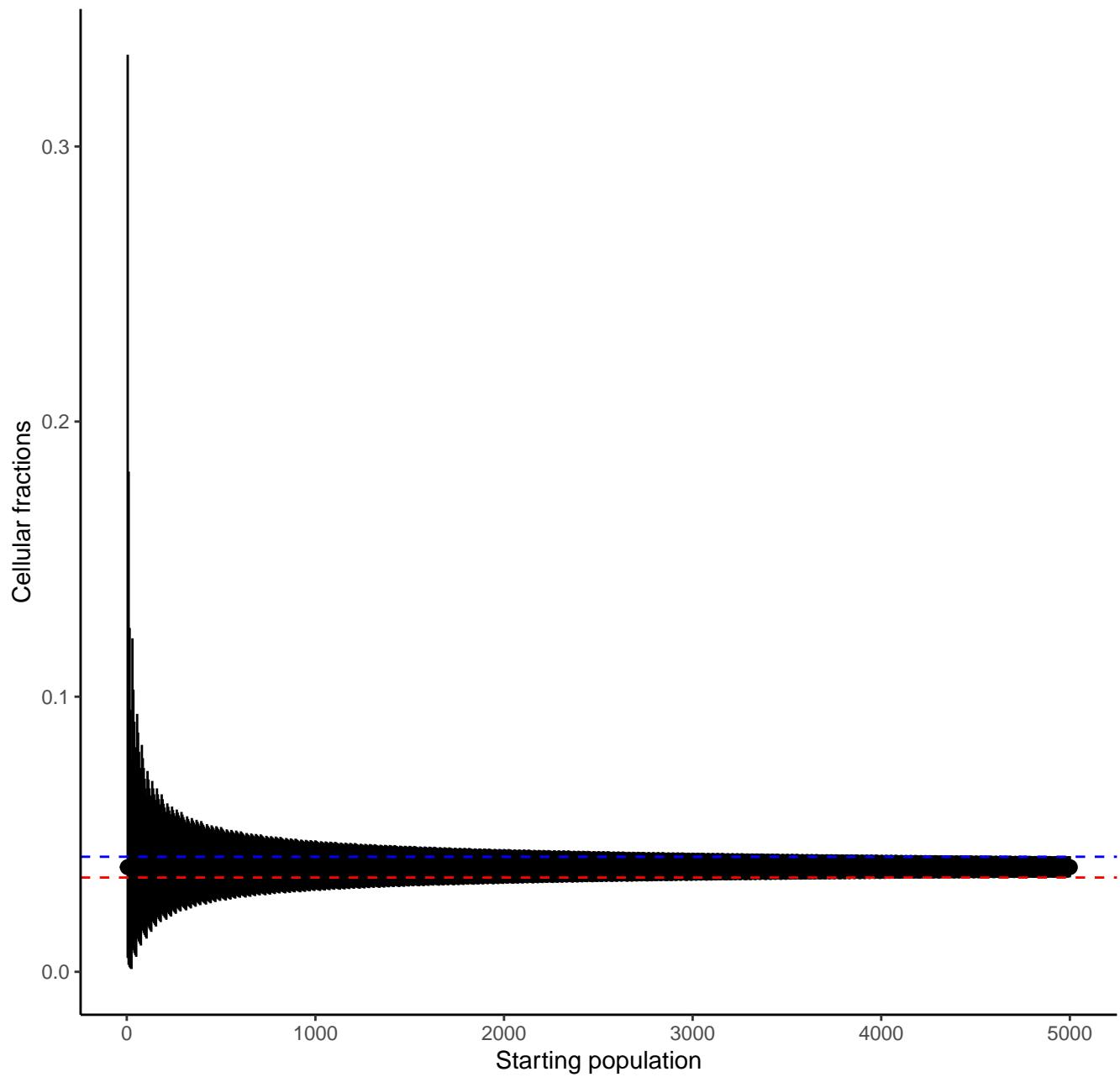
1-186266023-C-T 770



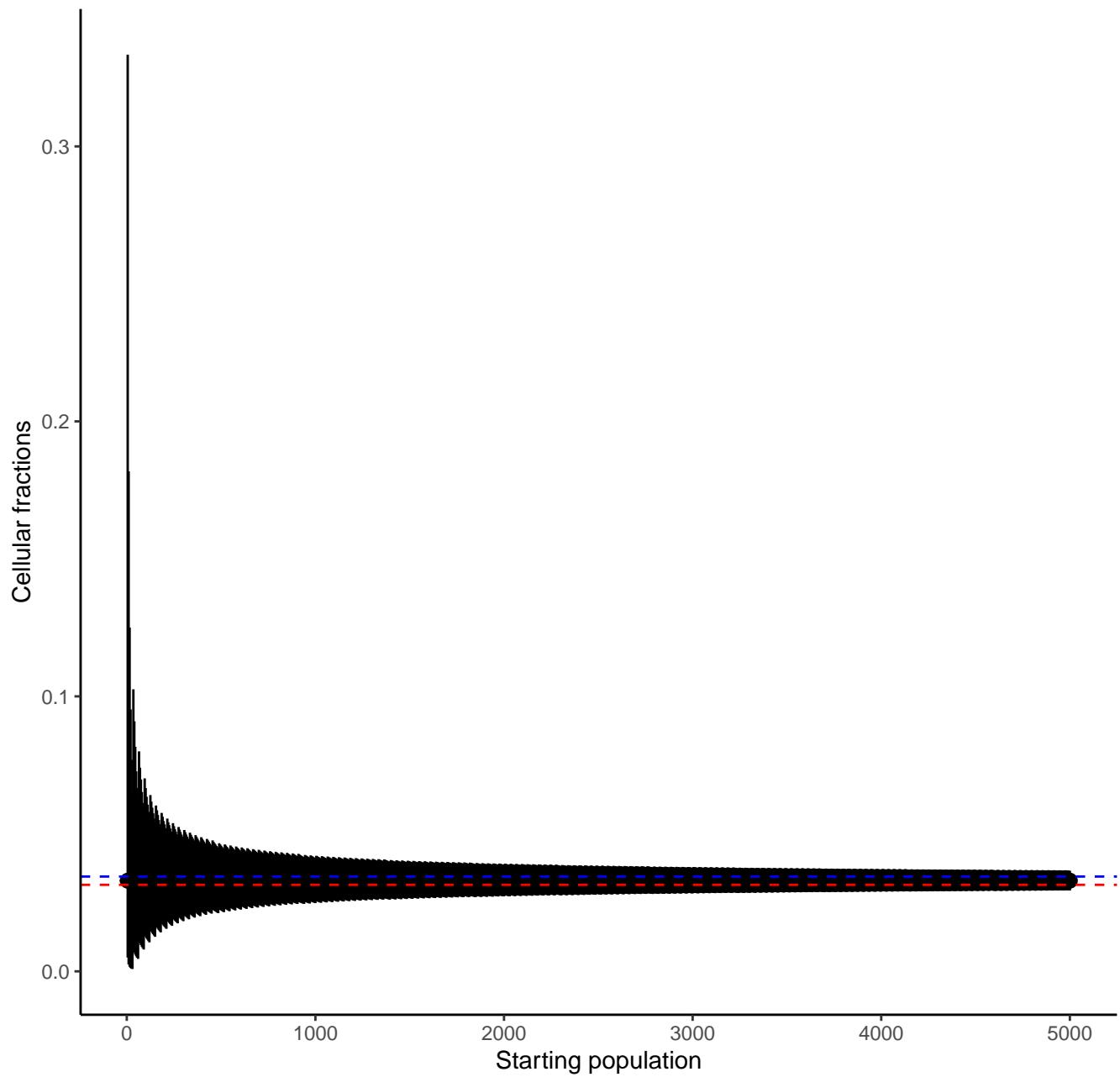
1-18701176-T-C 10000



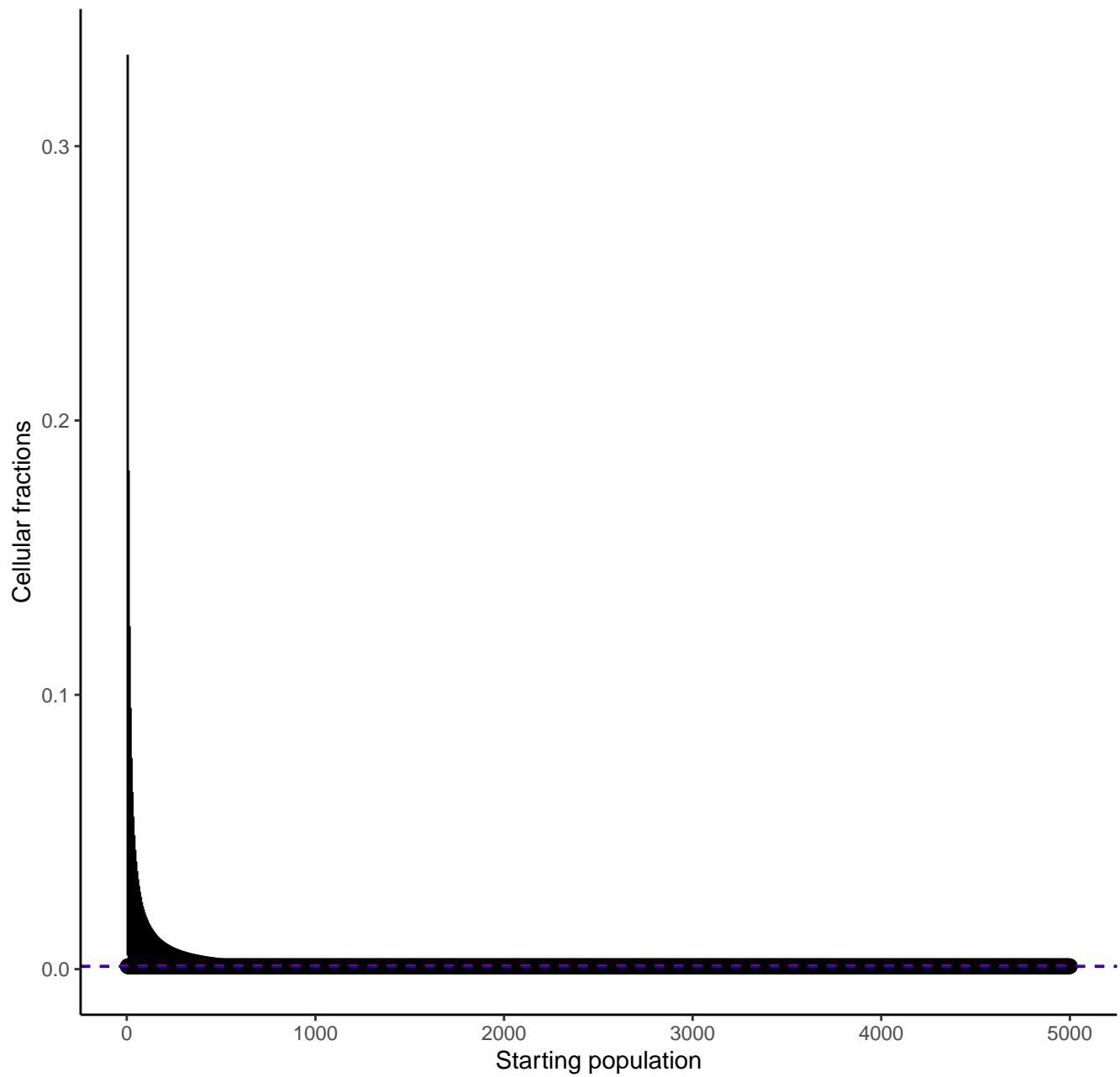
1-200040569-C-T 10000



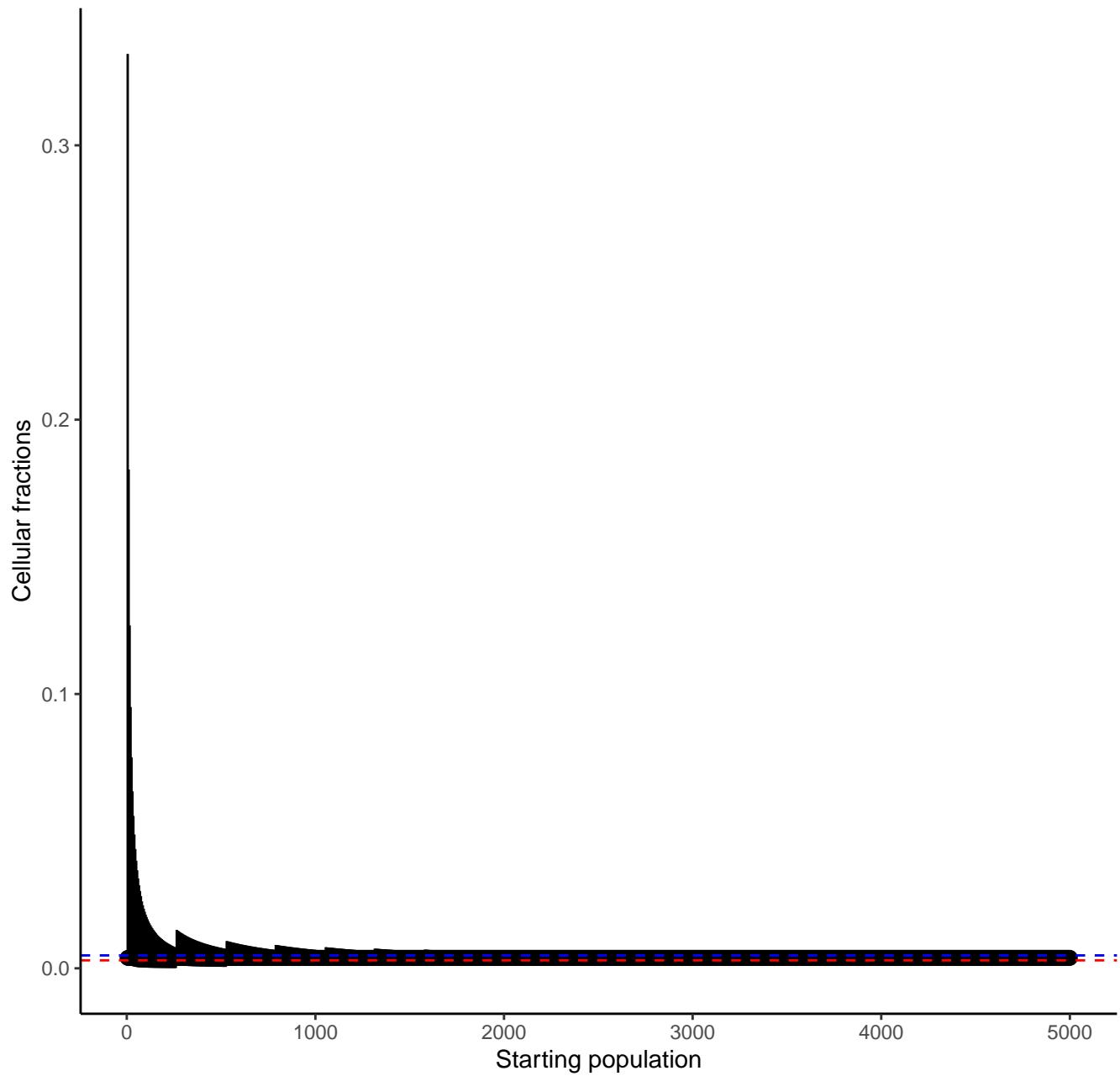
1-226700155-G-A 10000



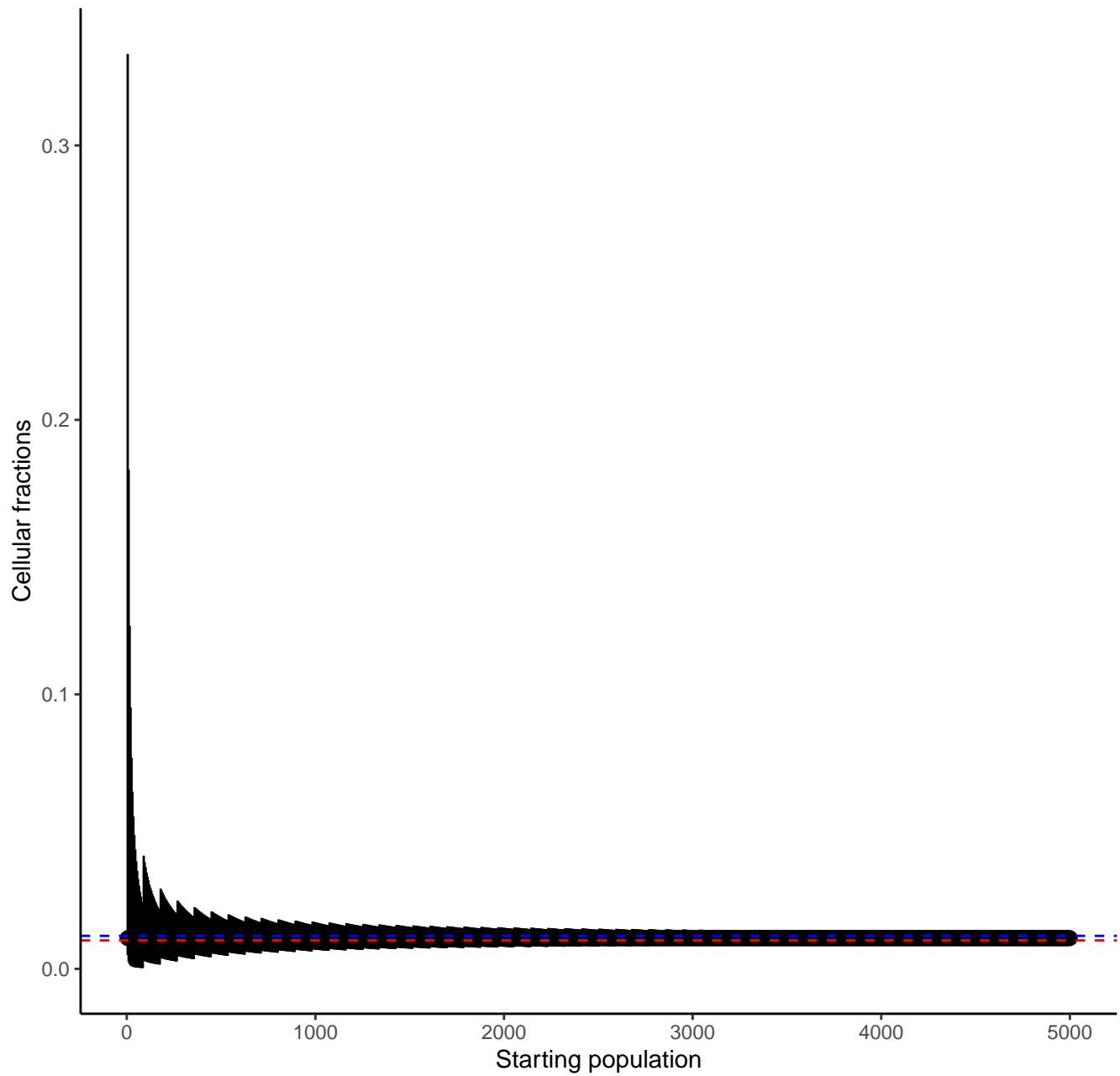
1-247492734-G-A 10000



1-29444386-C-A 10000



1-31163408-C-T 10000



1-64516433-C-T 10000

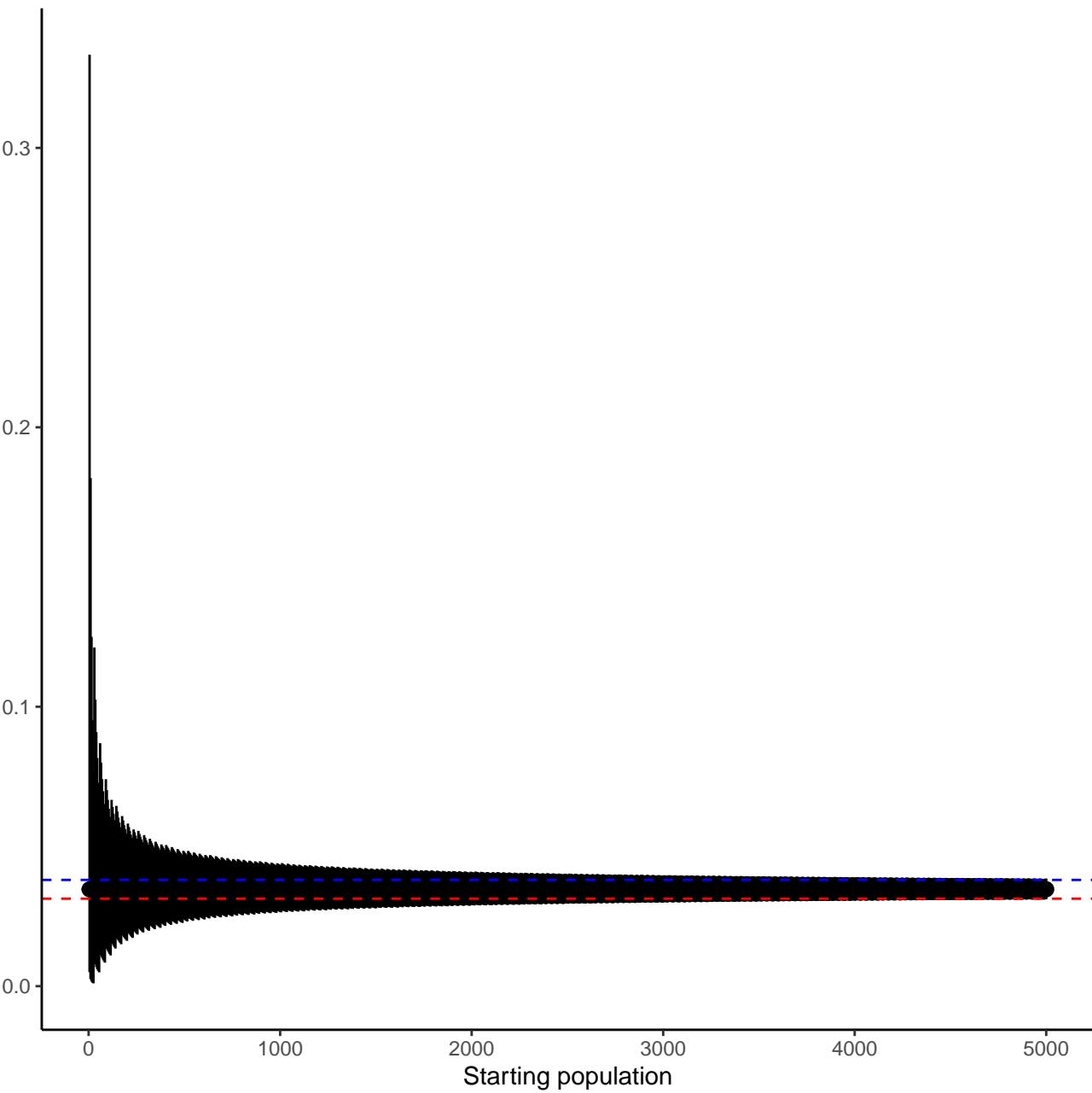
Cellular fractions

0.3

0.2

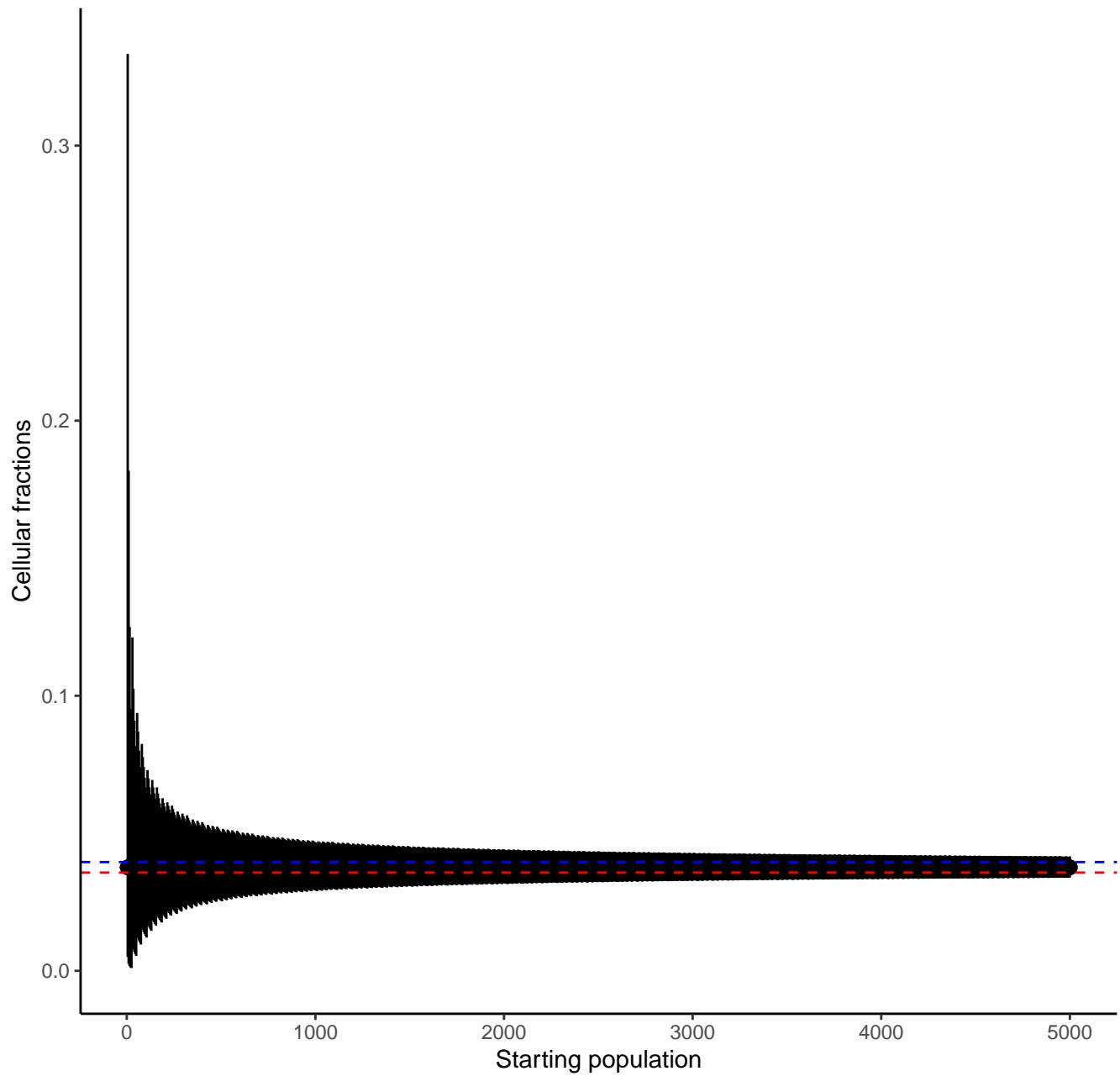
0.1

0.0

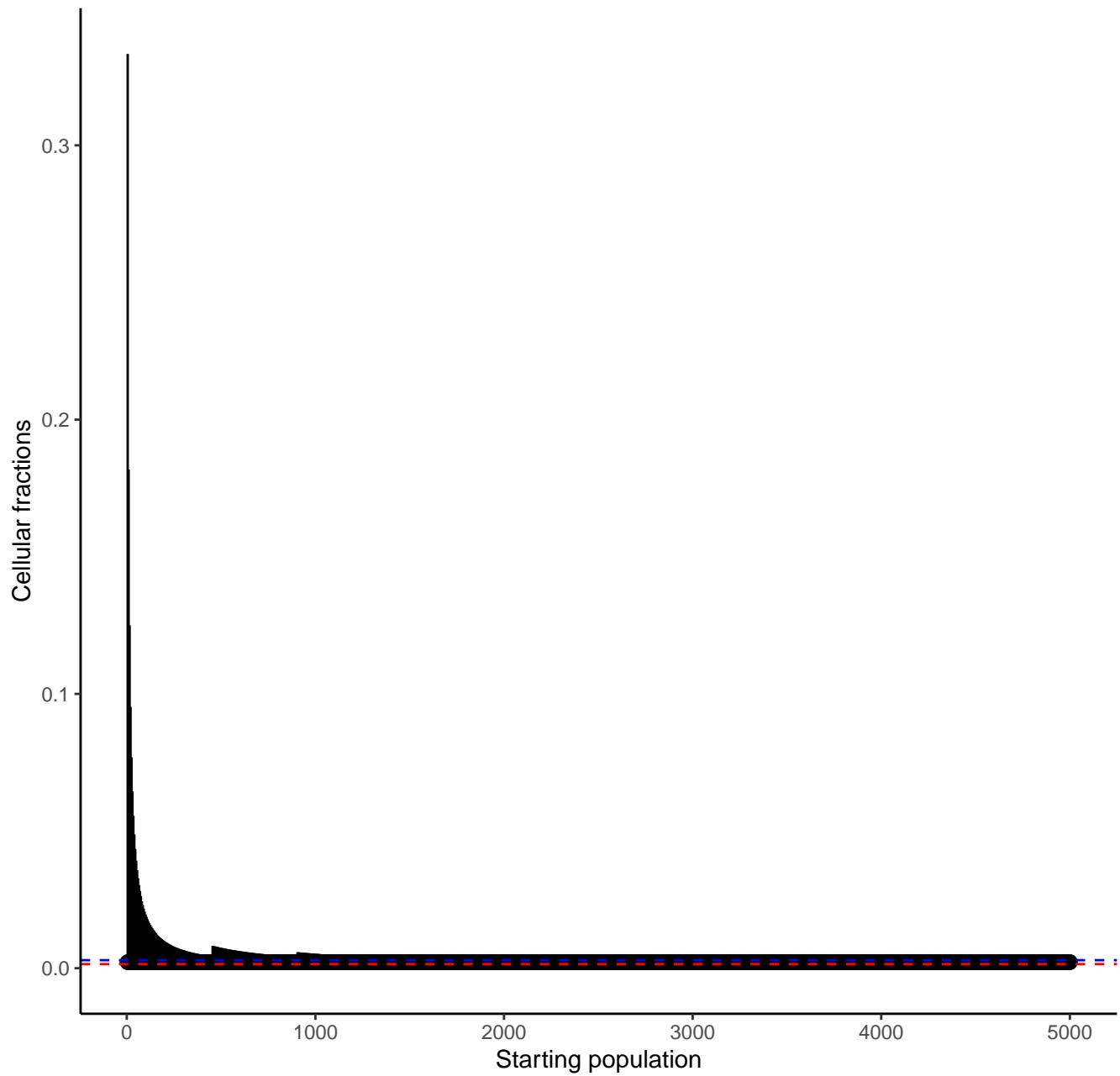


Starting population

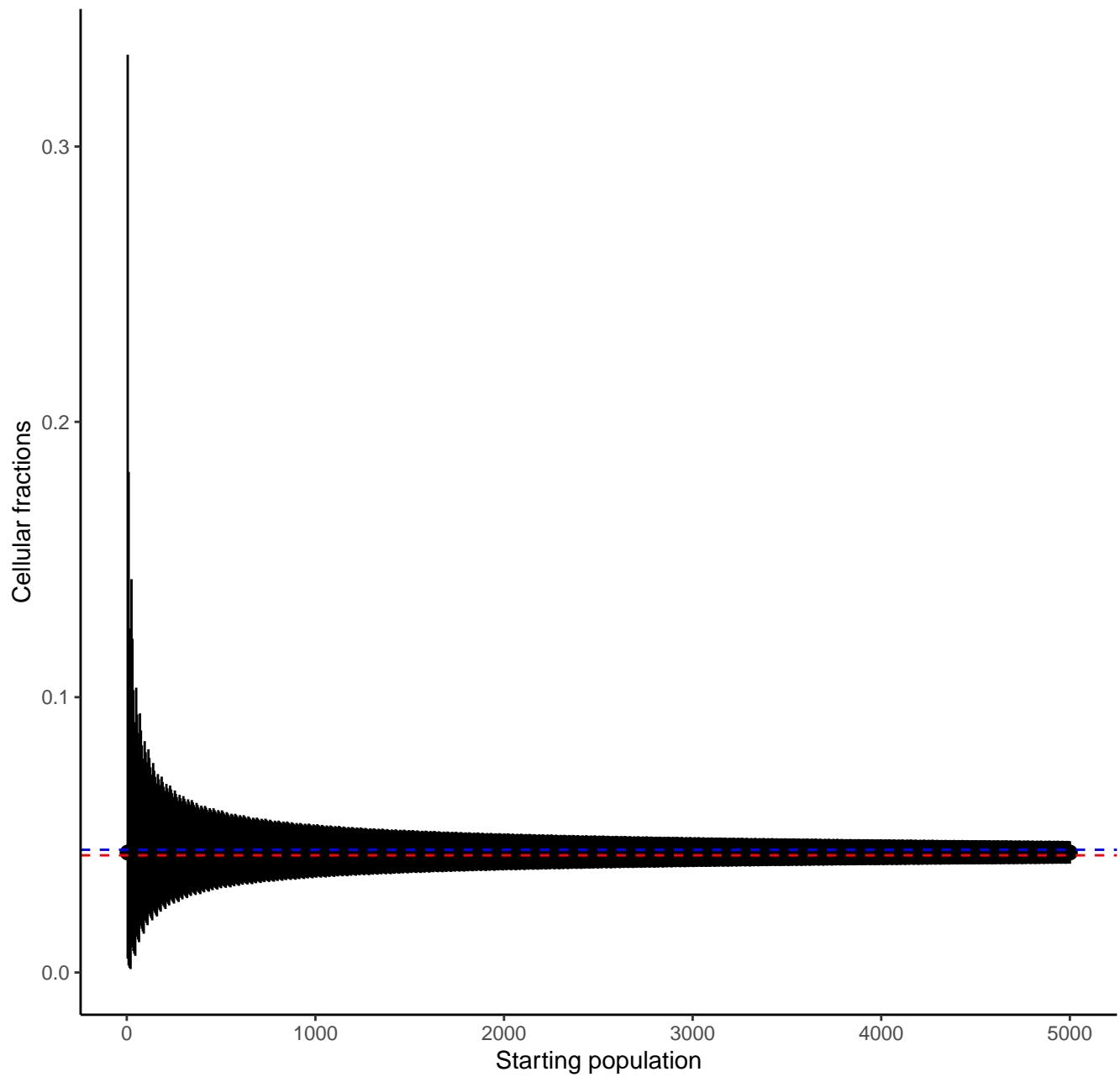
1-85292981-A-G 10000



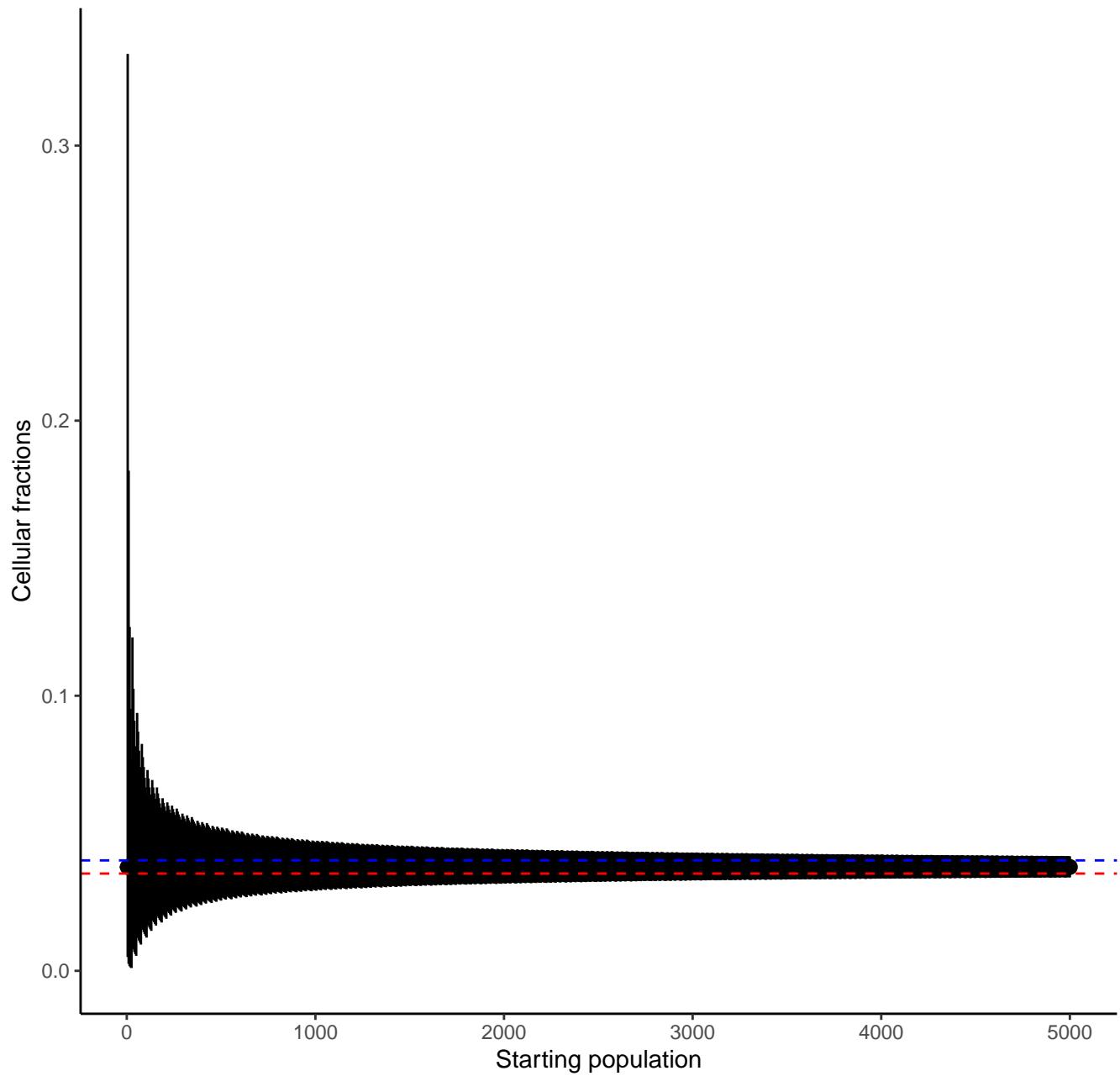
1-856466-C-T 10000



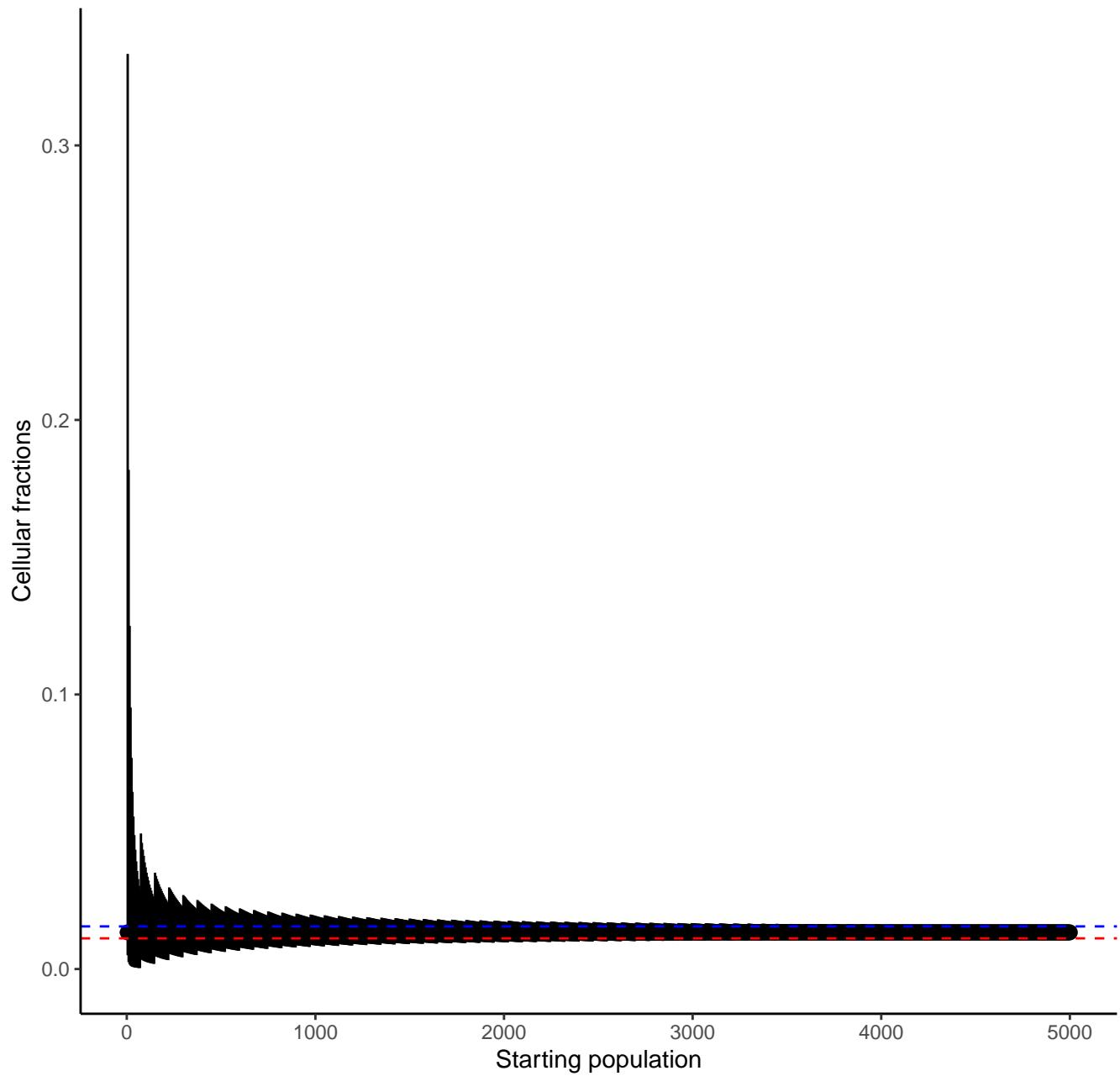
1-9295051-C-T 10000



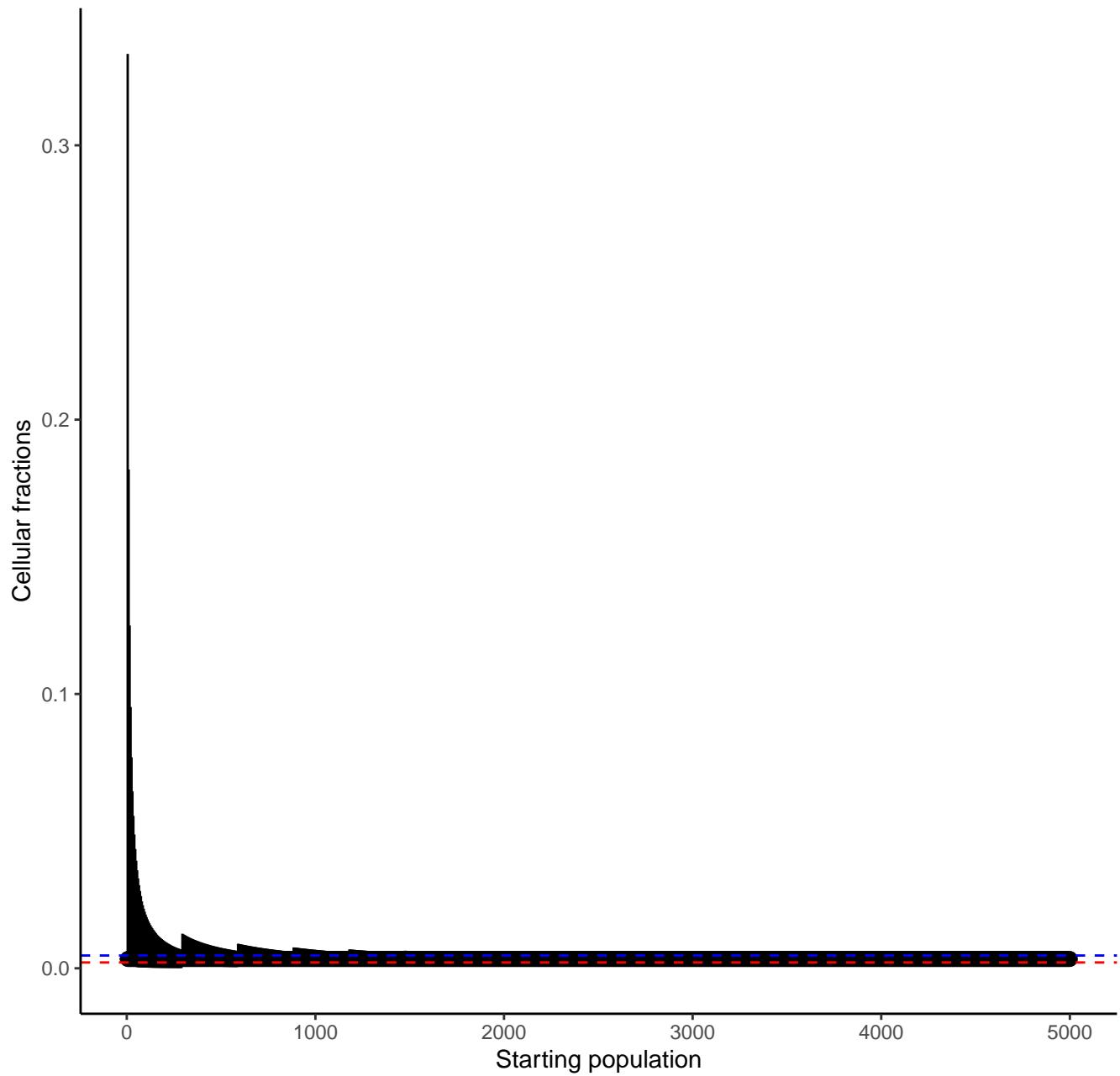
10-106131078-A-G 10000



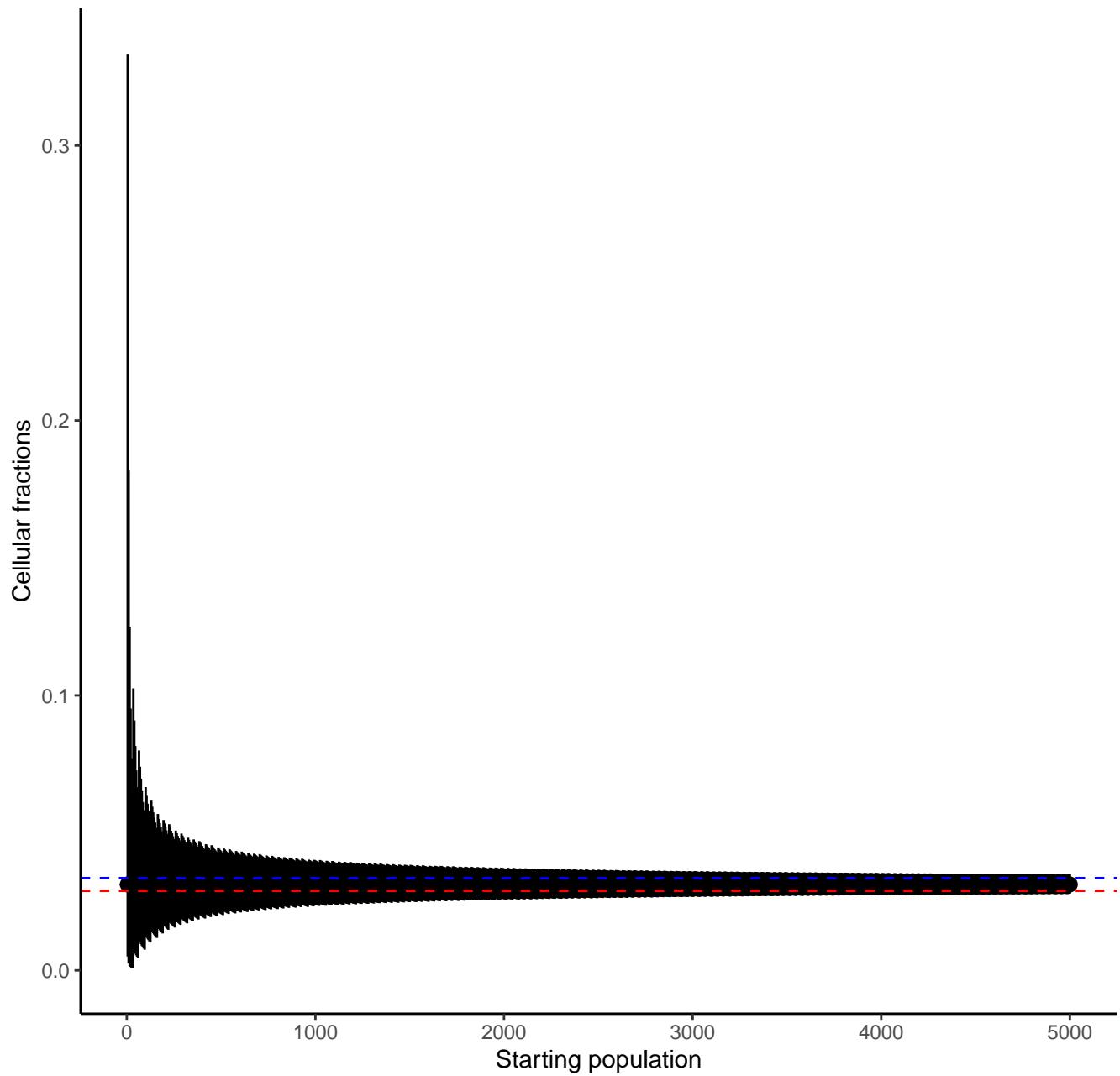
10-111208989-G-A 10000



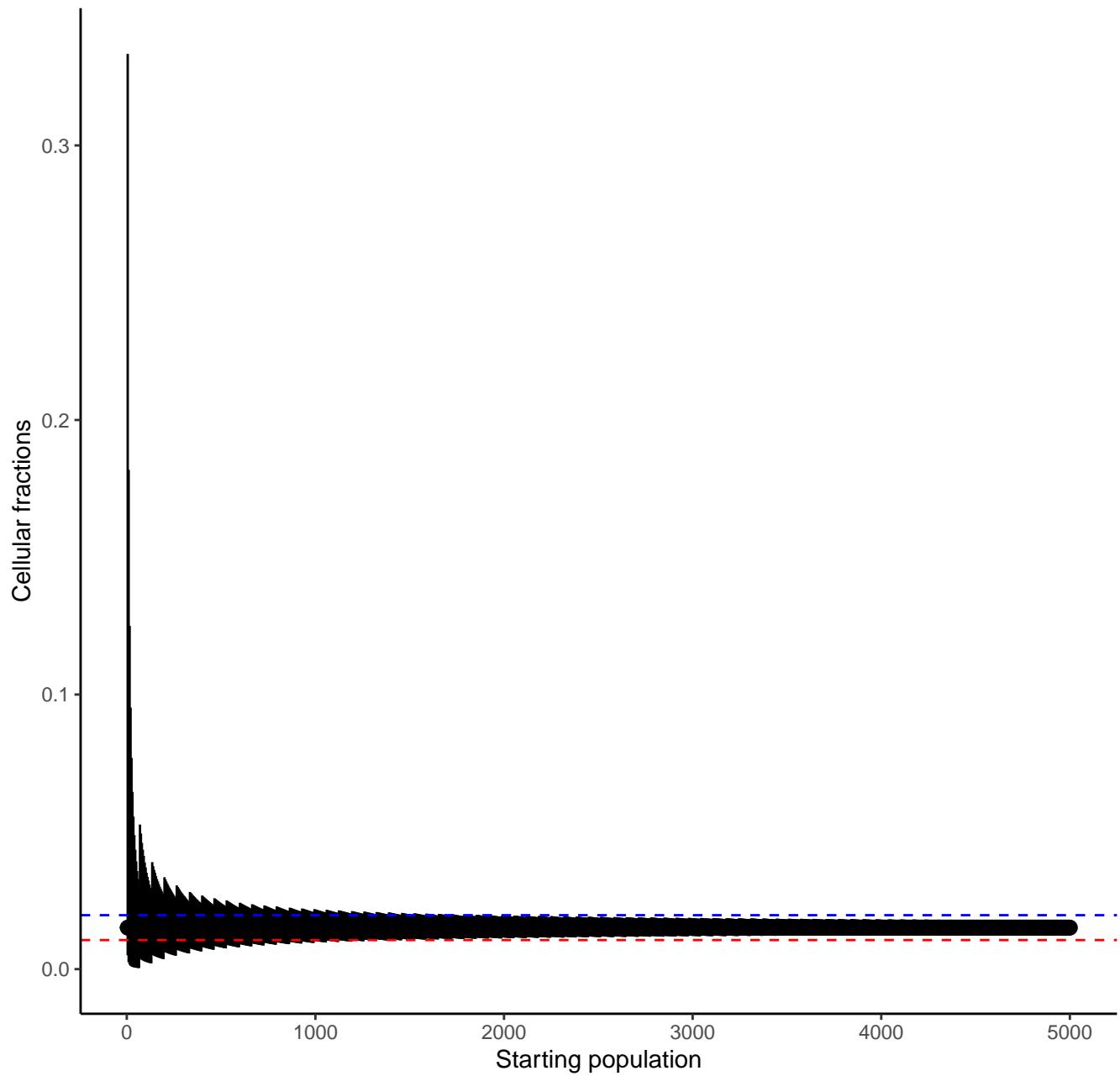
10-124560327-G-A 9330



10-125135803-C-T 10000



10-130546038-C-T 3150



10-135101589-C-T 10000

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

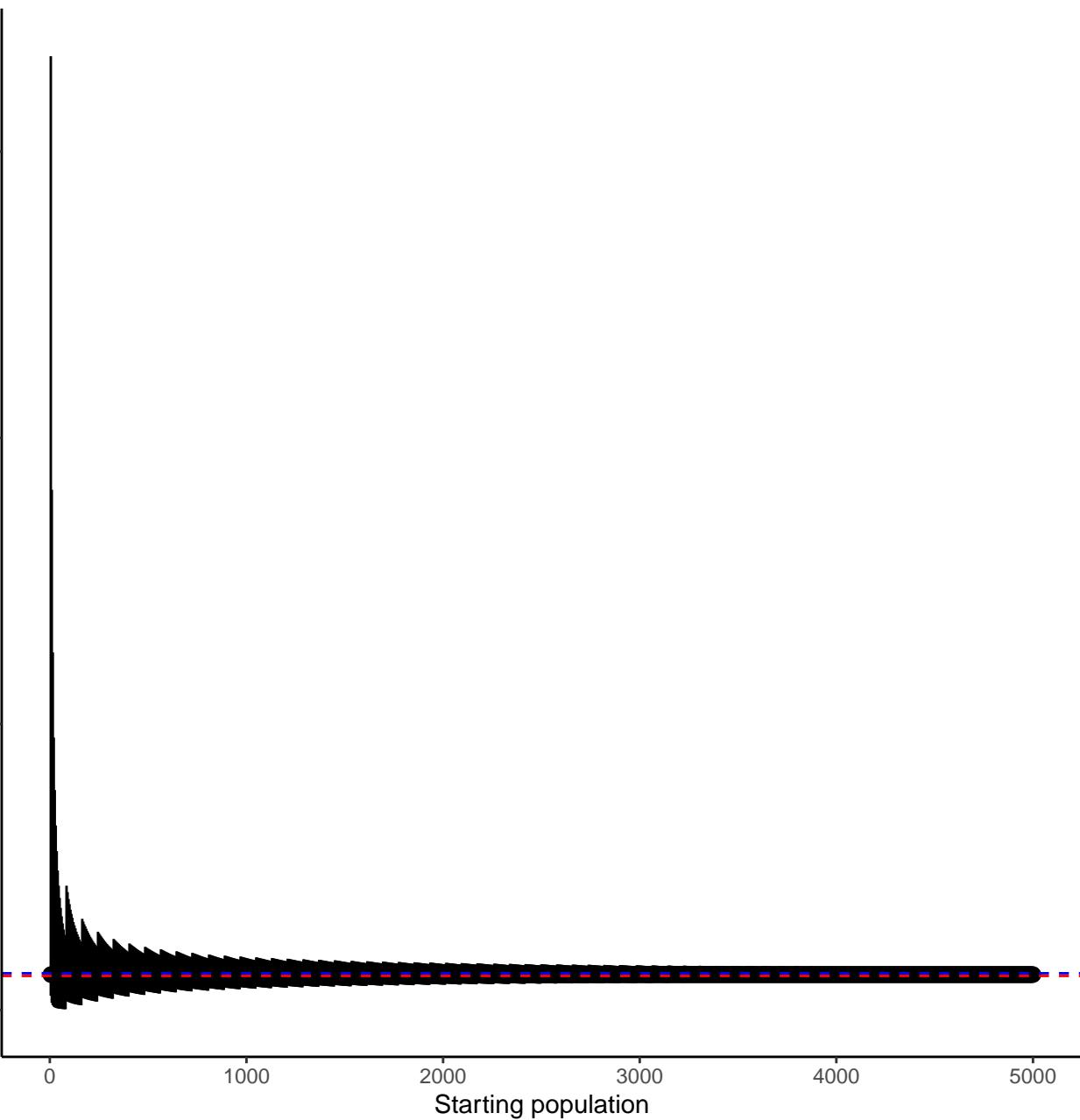
1000

2000

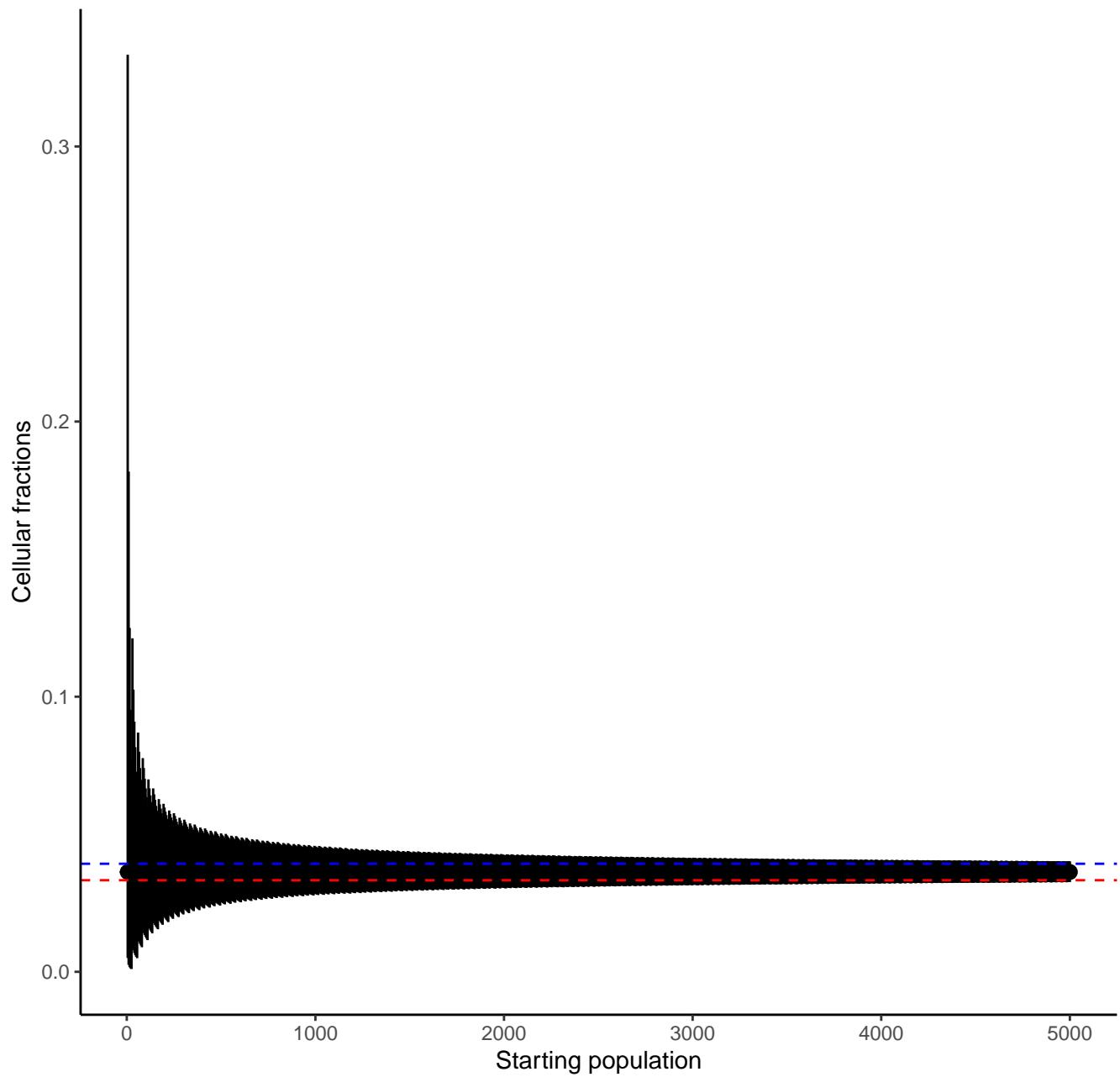
3000

4000

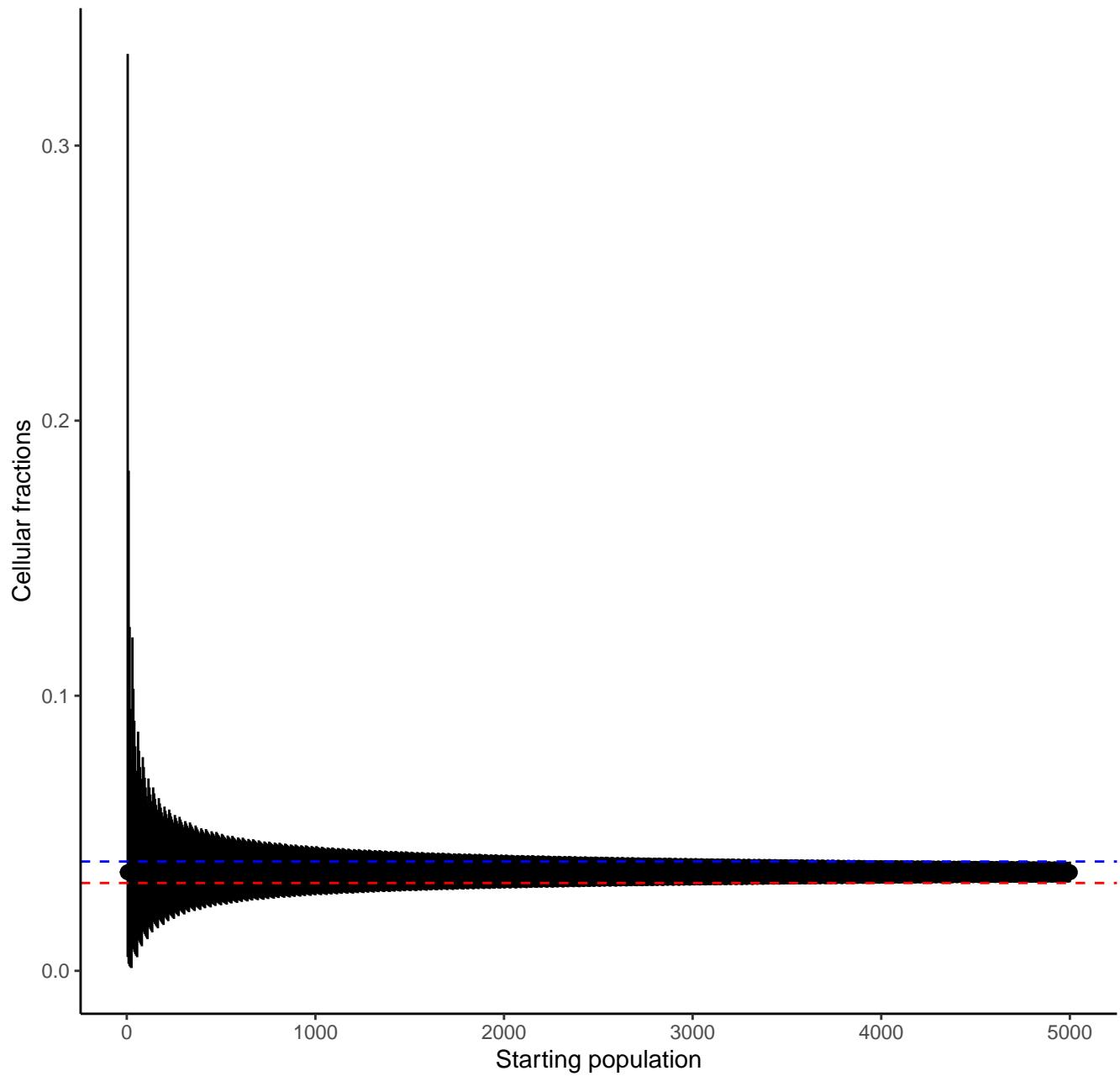
5000



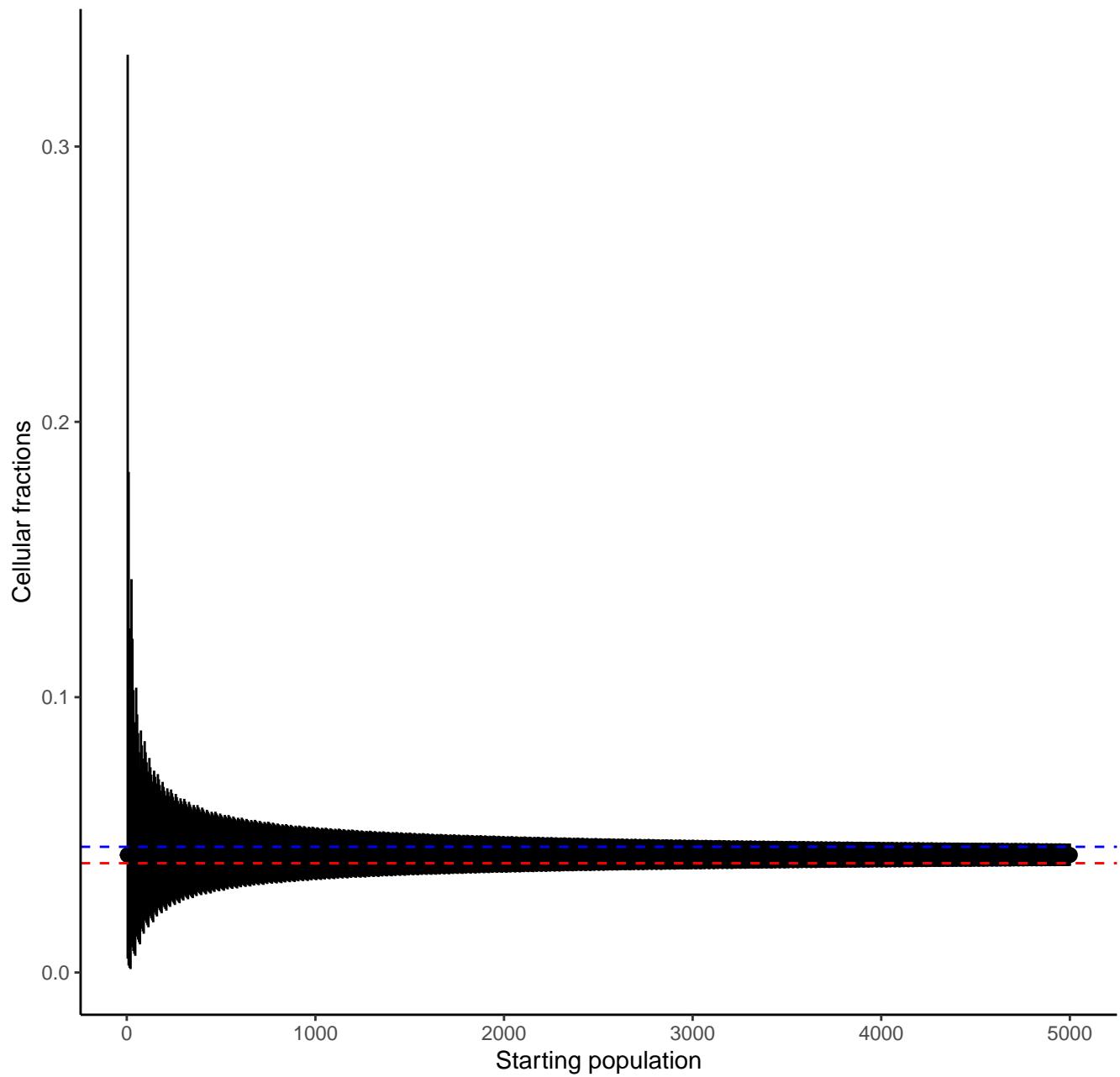
10-20452232-A-G 10000



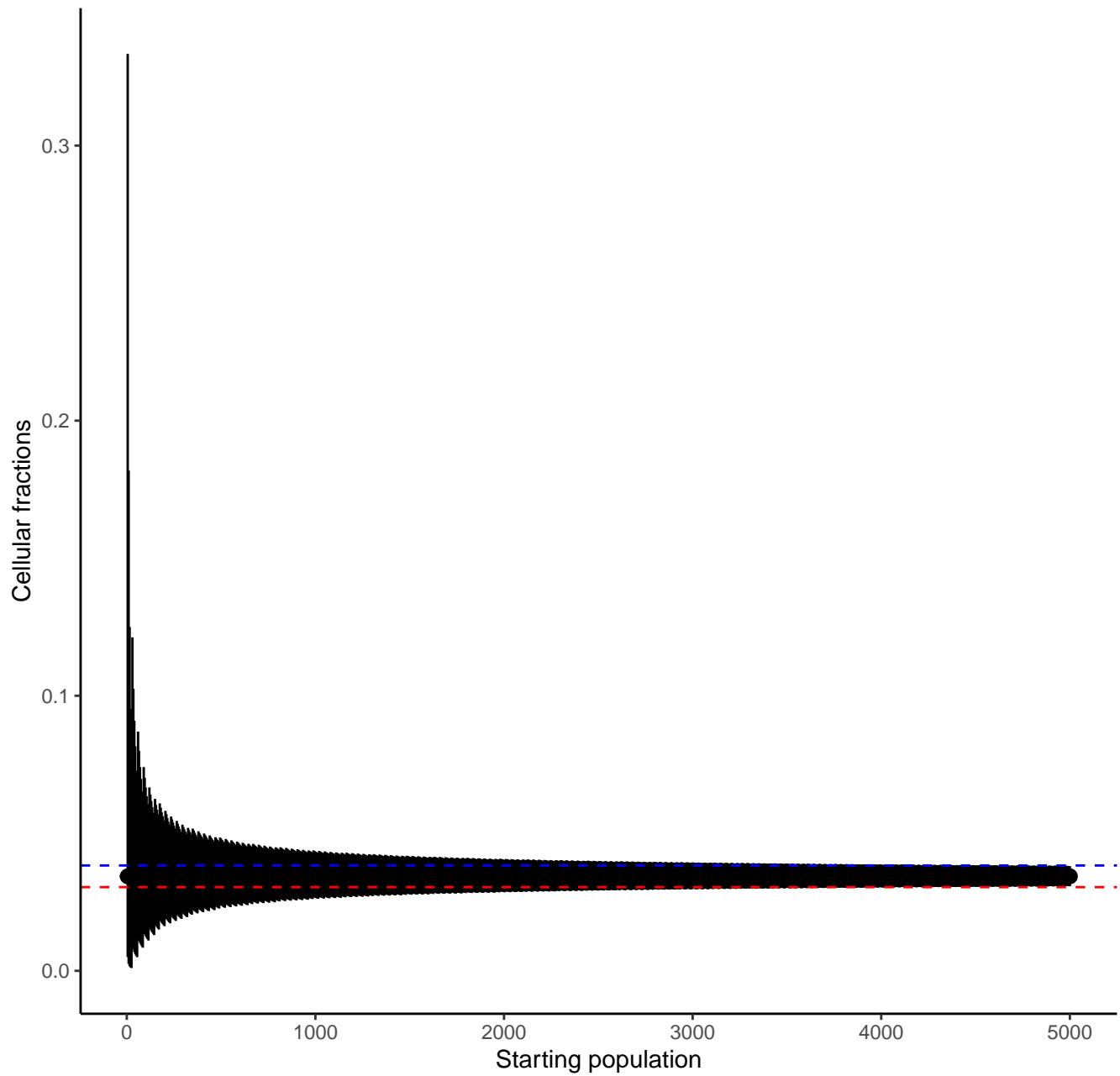
10-26075354-C-T 9200



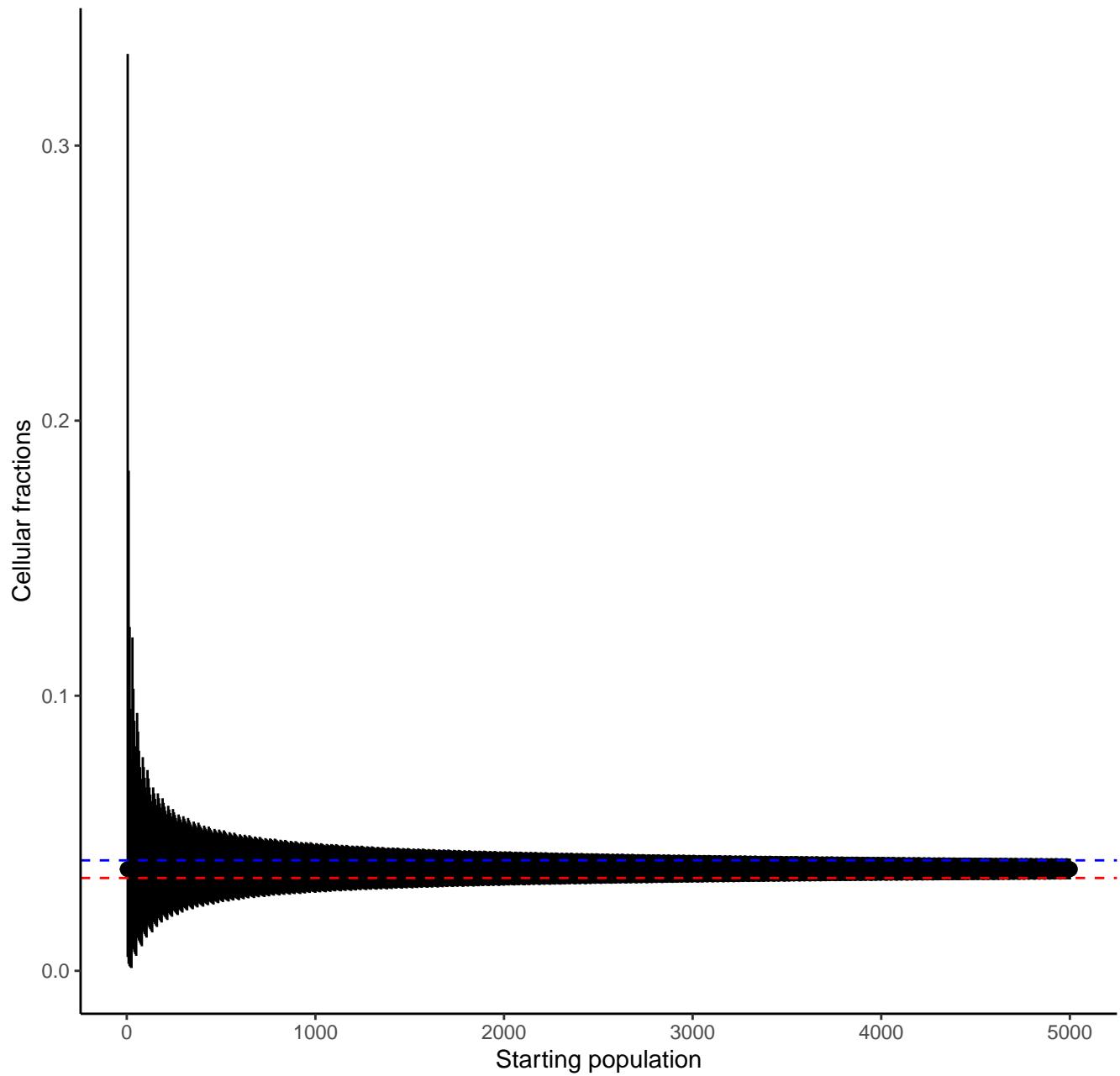
10-27143677-T-C 10000



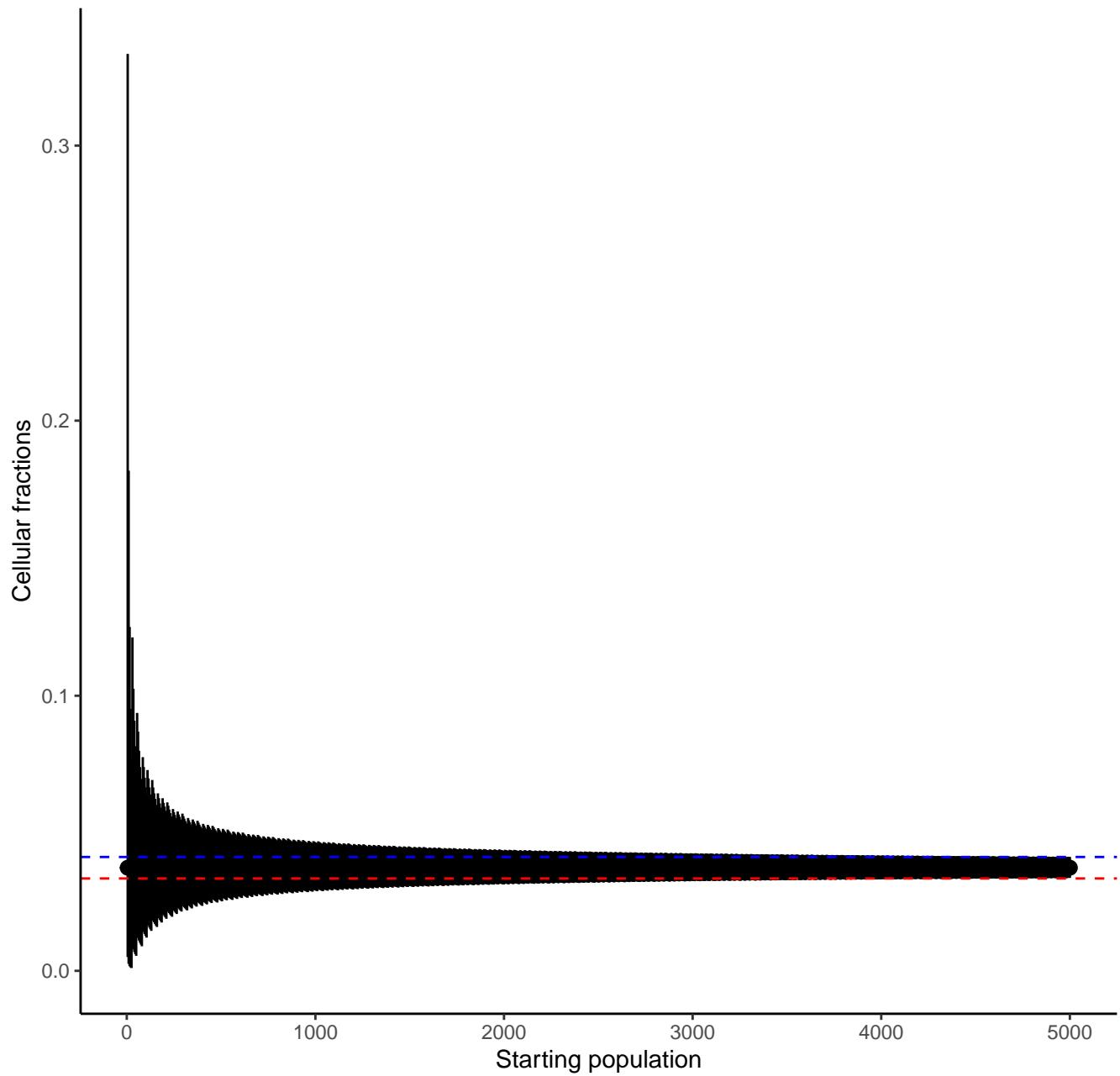
10-29538322-G-A 8720



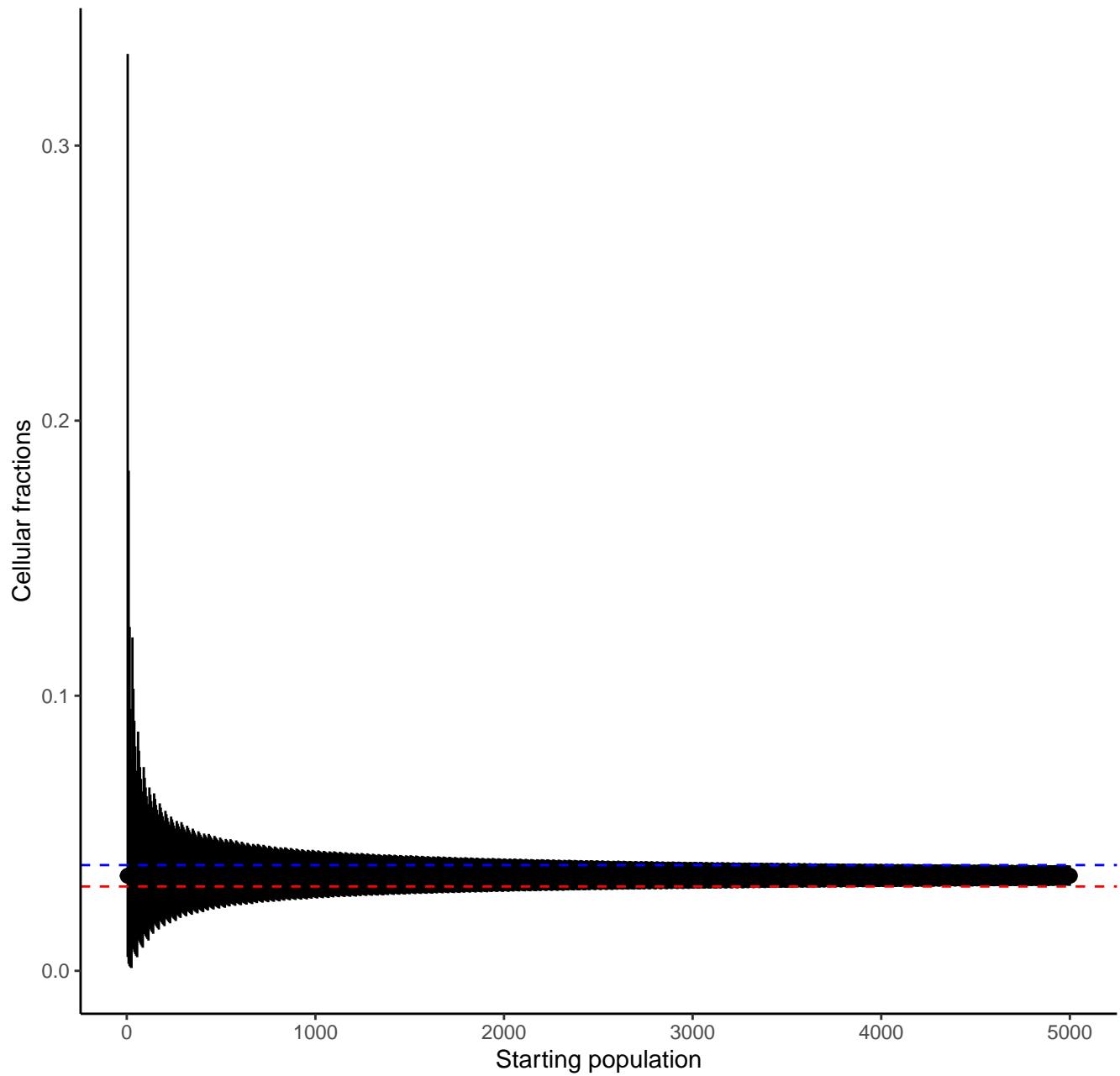
10-3028447-C-T 10000



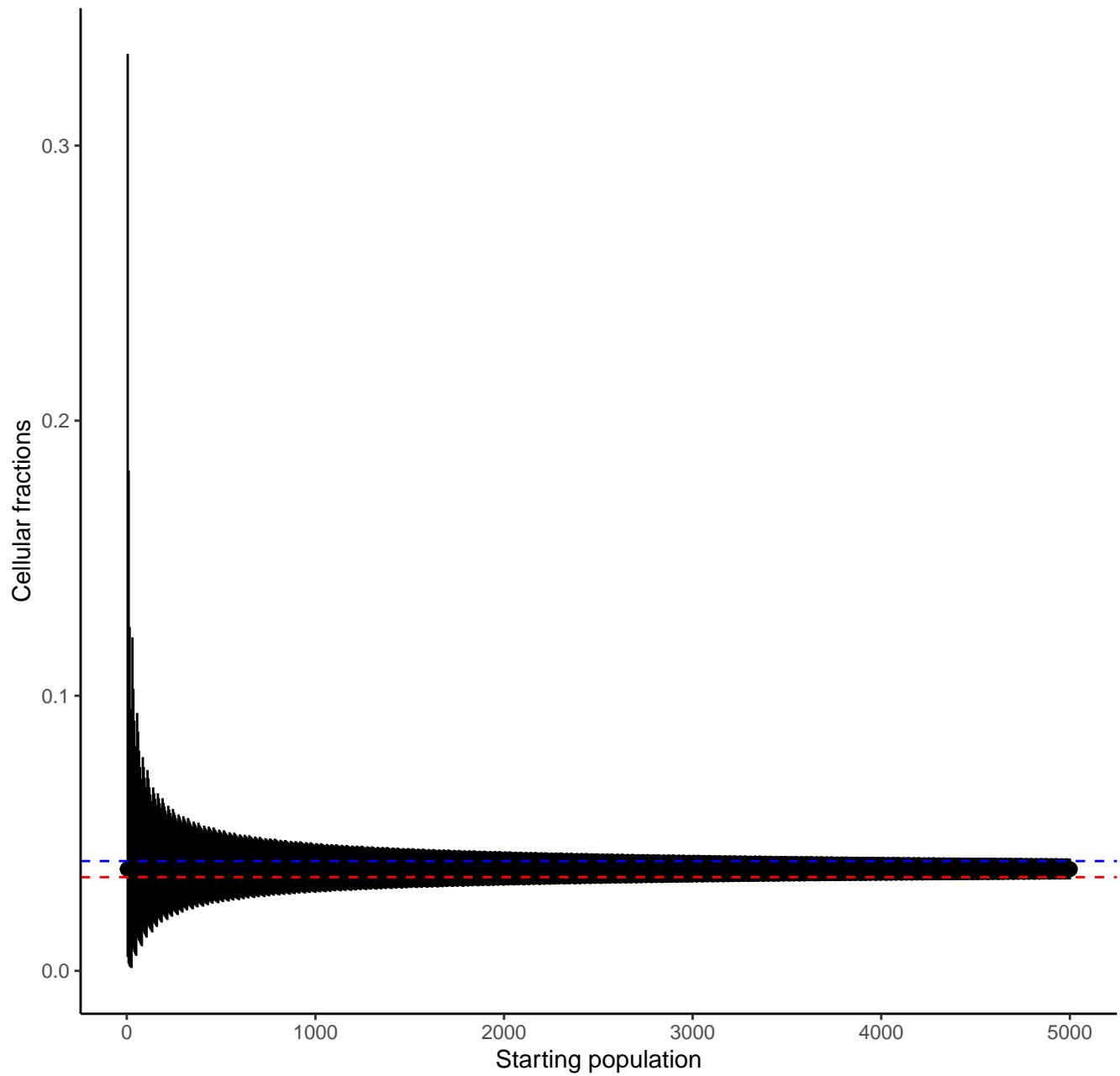
10-3311784-C-T 9590



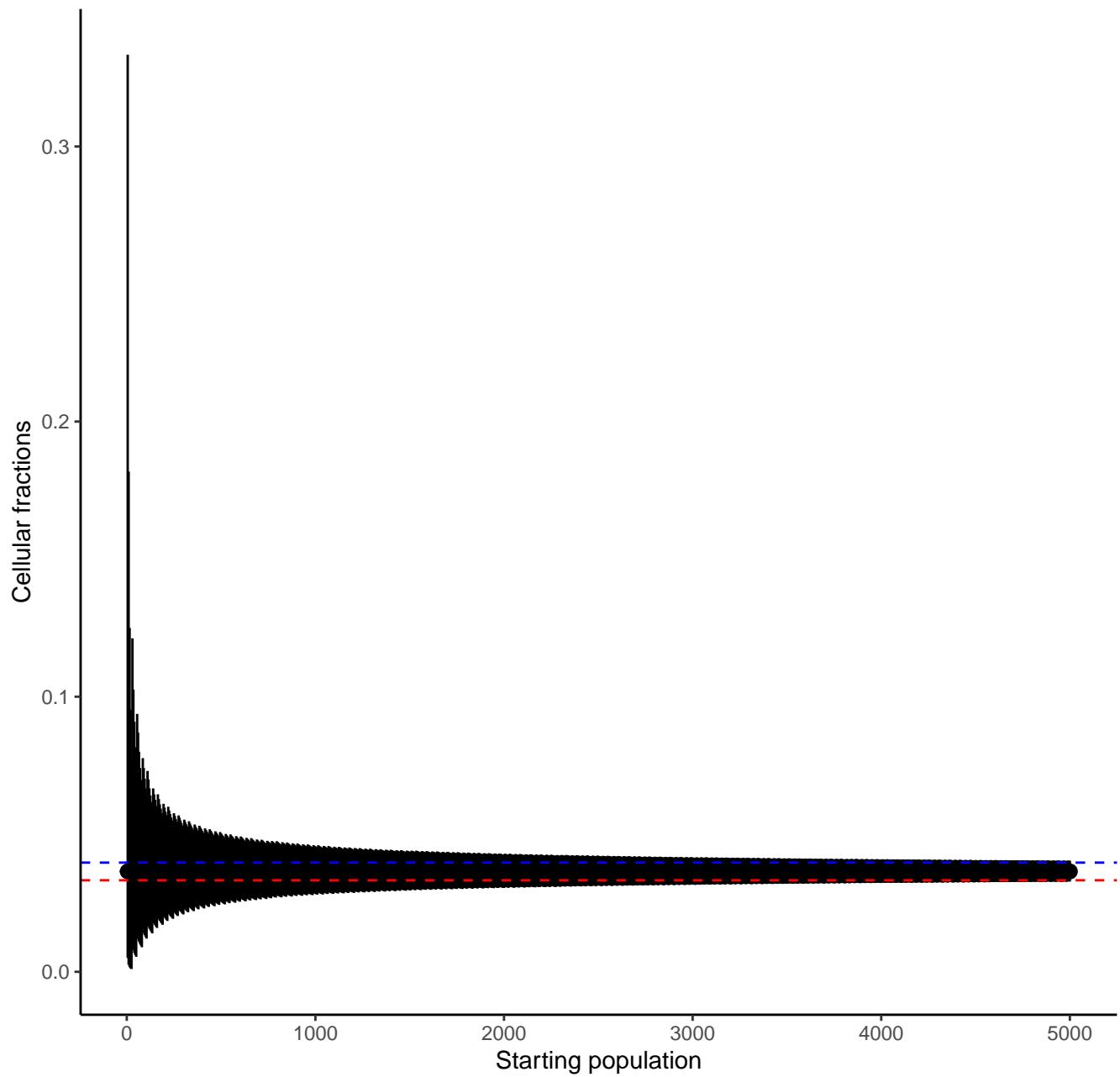
10-3314233-C-T 8960



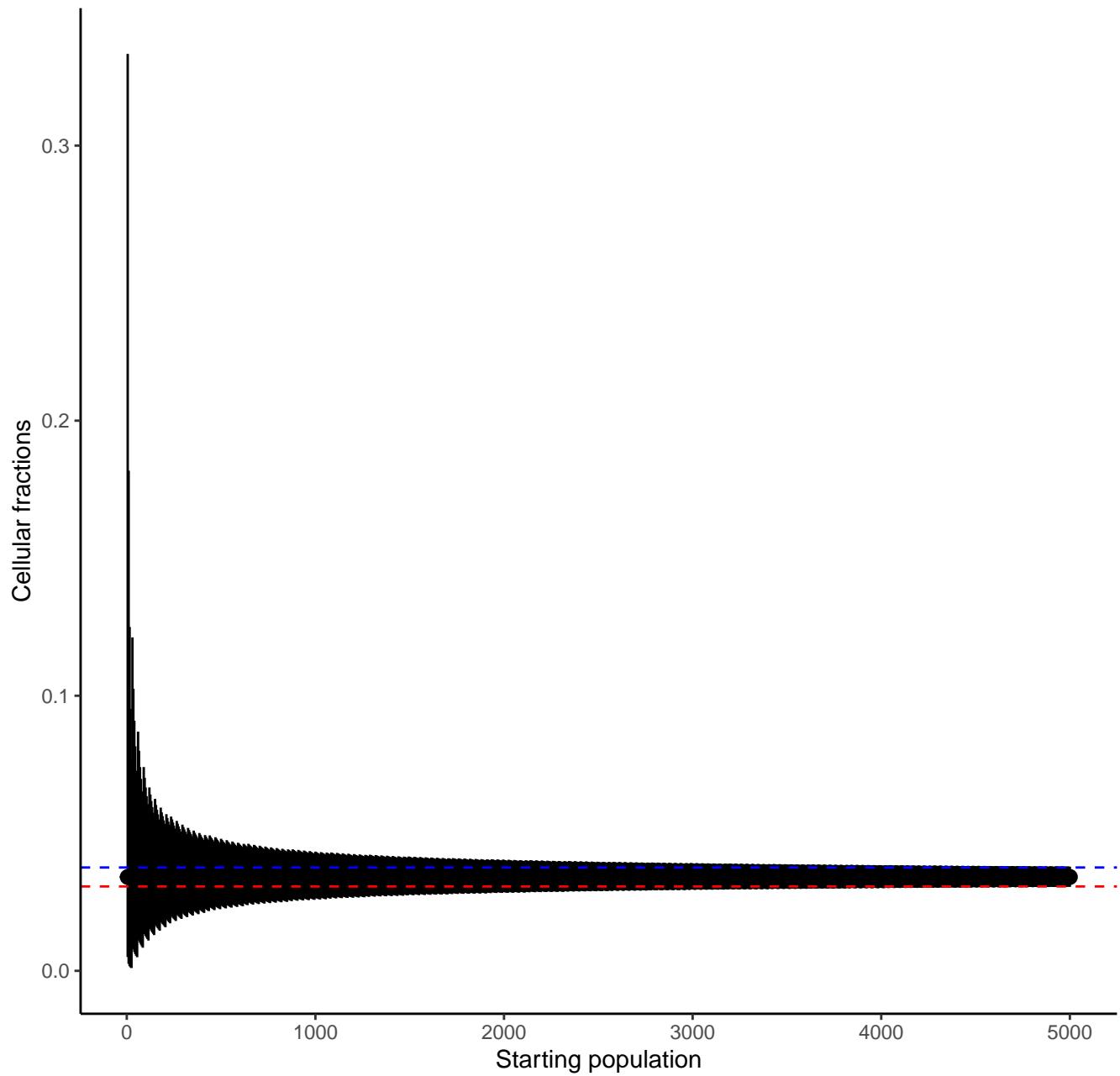
10-3871066-C-T 10000



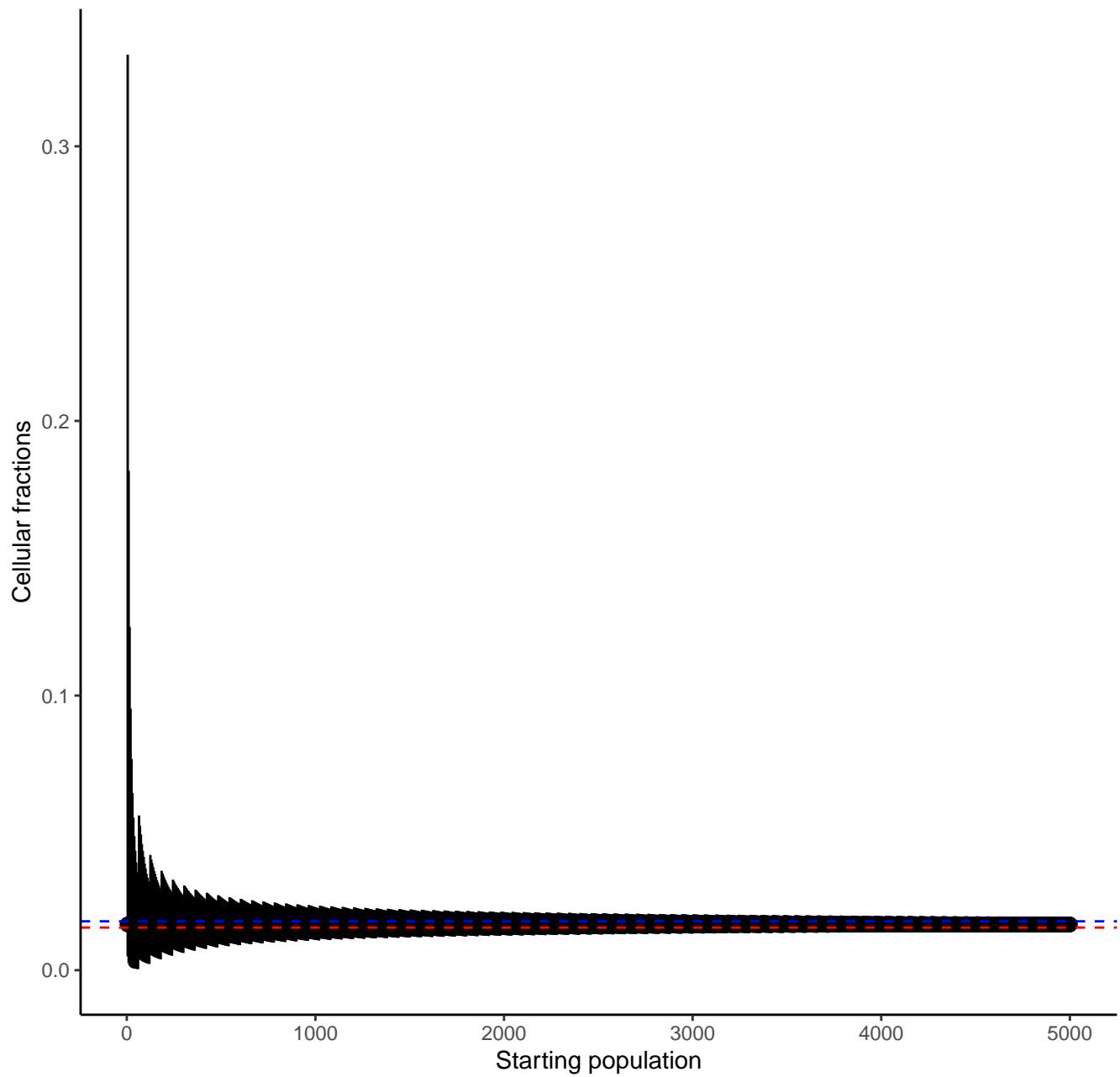
10-72521644-C-T 10000



10-8735321-C-T 10000



11-10535027-T-A 10000



11-109172178-A-C 10000

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

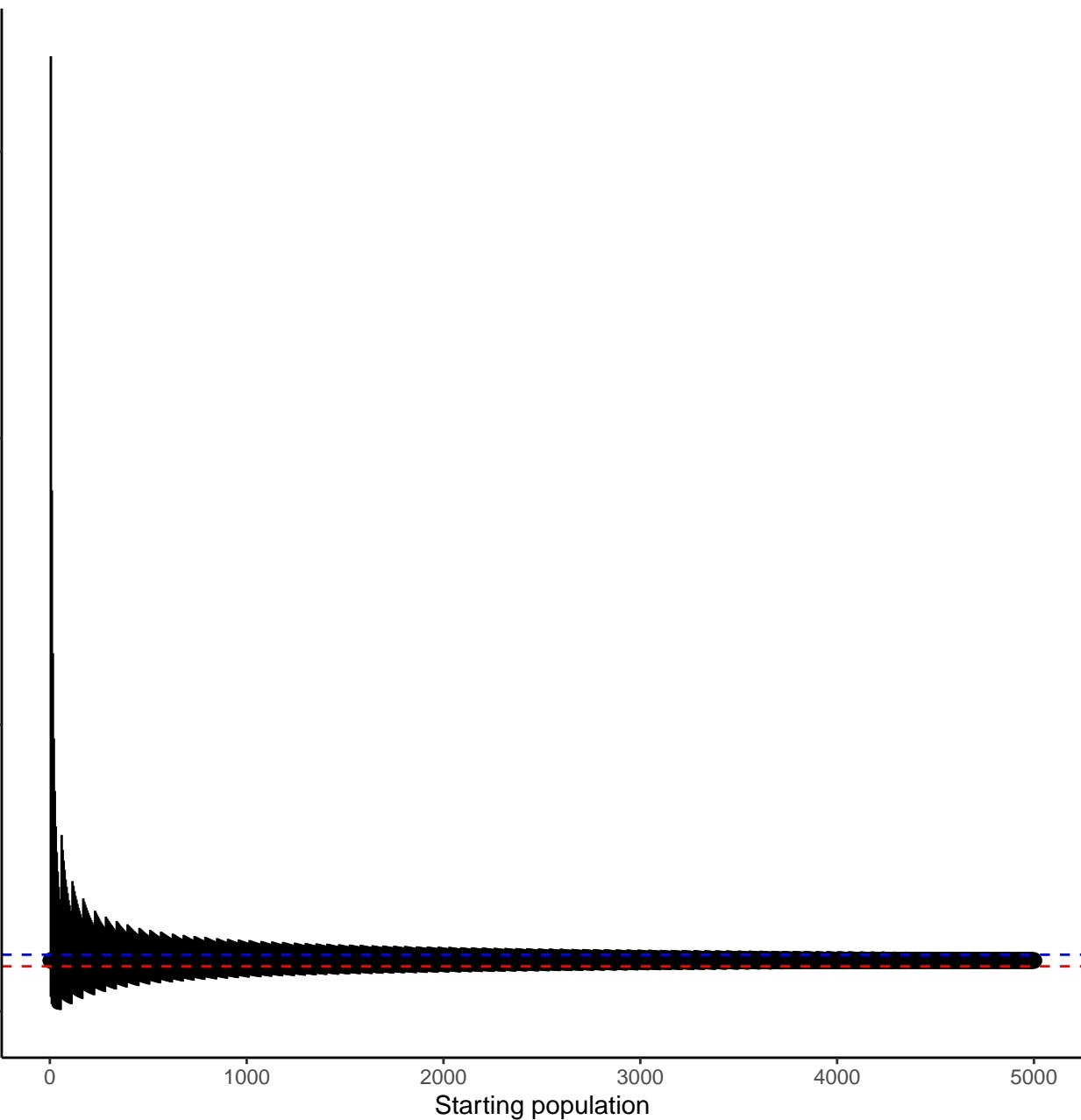
1000

2000

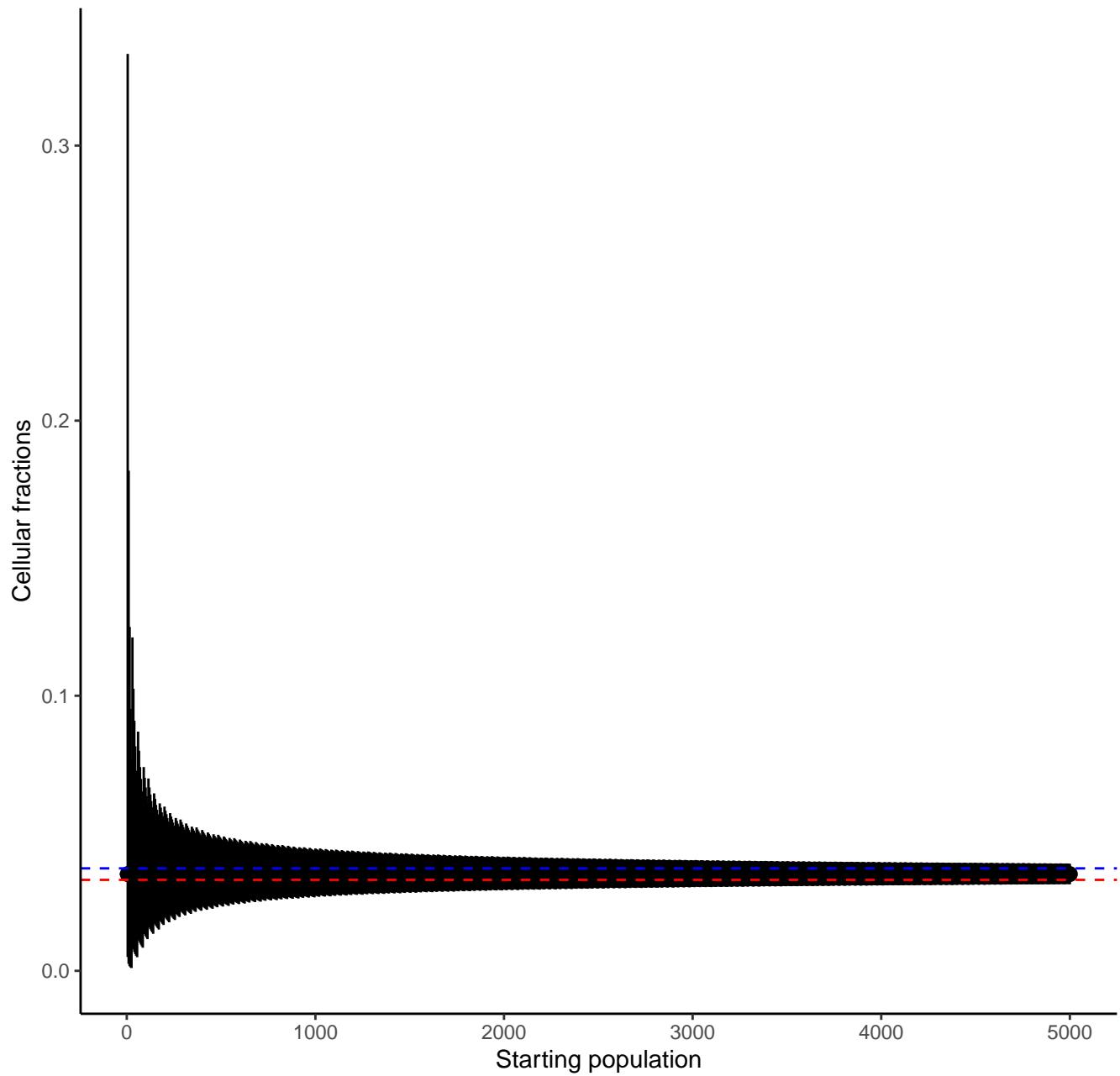
3000

4000

5000



11-114592179-T-G 10000



11-121527681-C-T 10000

Cellular fractions

0.3

0.2

0.1

0.0

0

1000

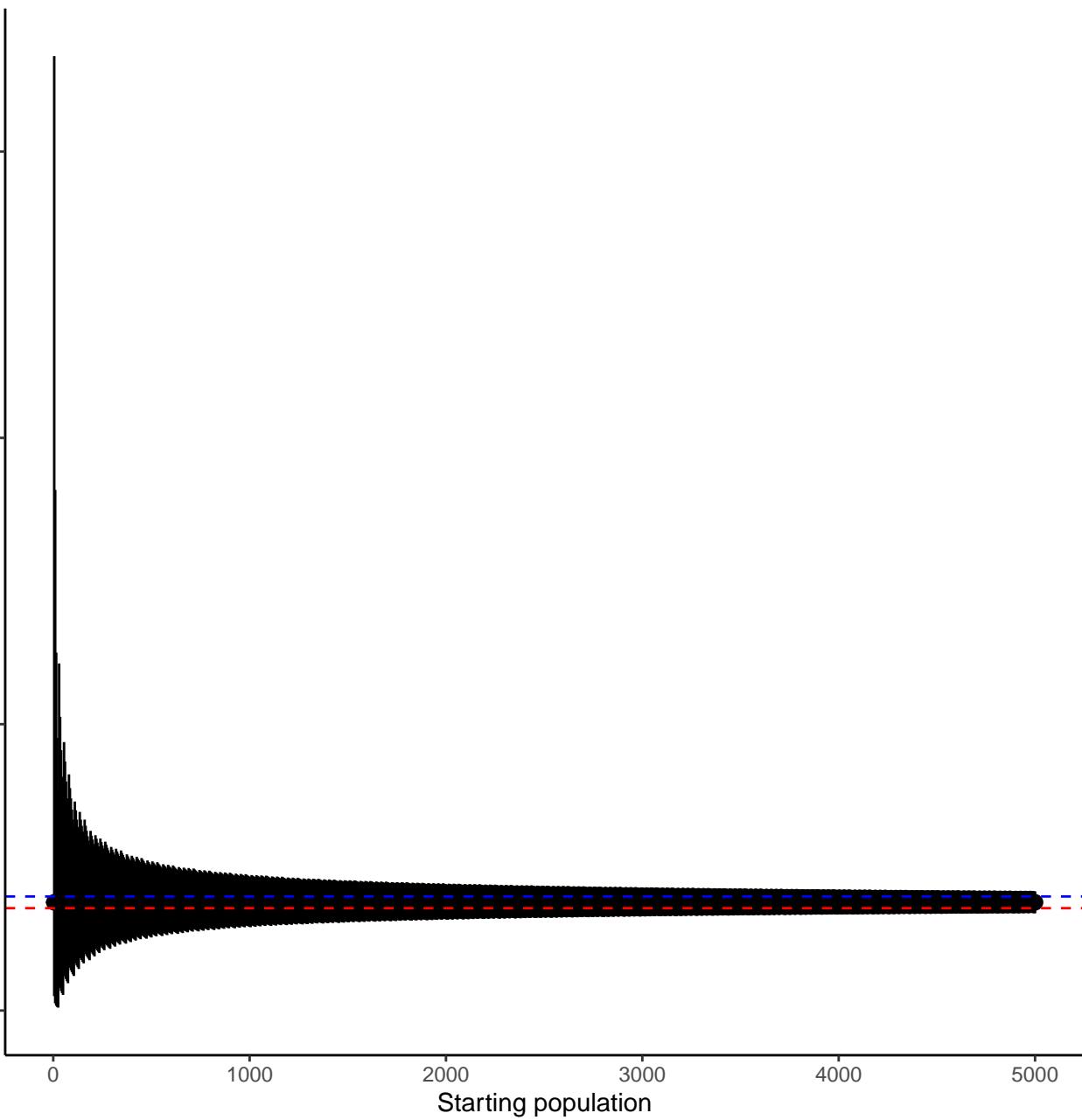
2000

3000

4000

5000

Starting population



11-130116435-G-A 10000

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

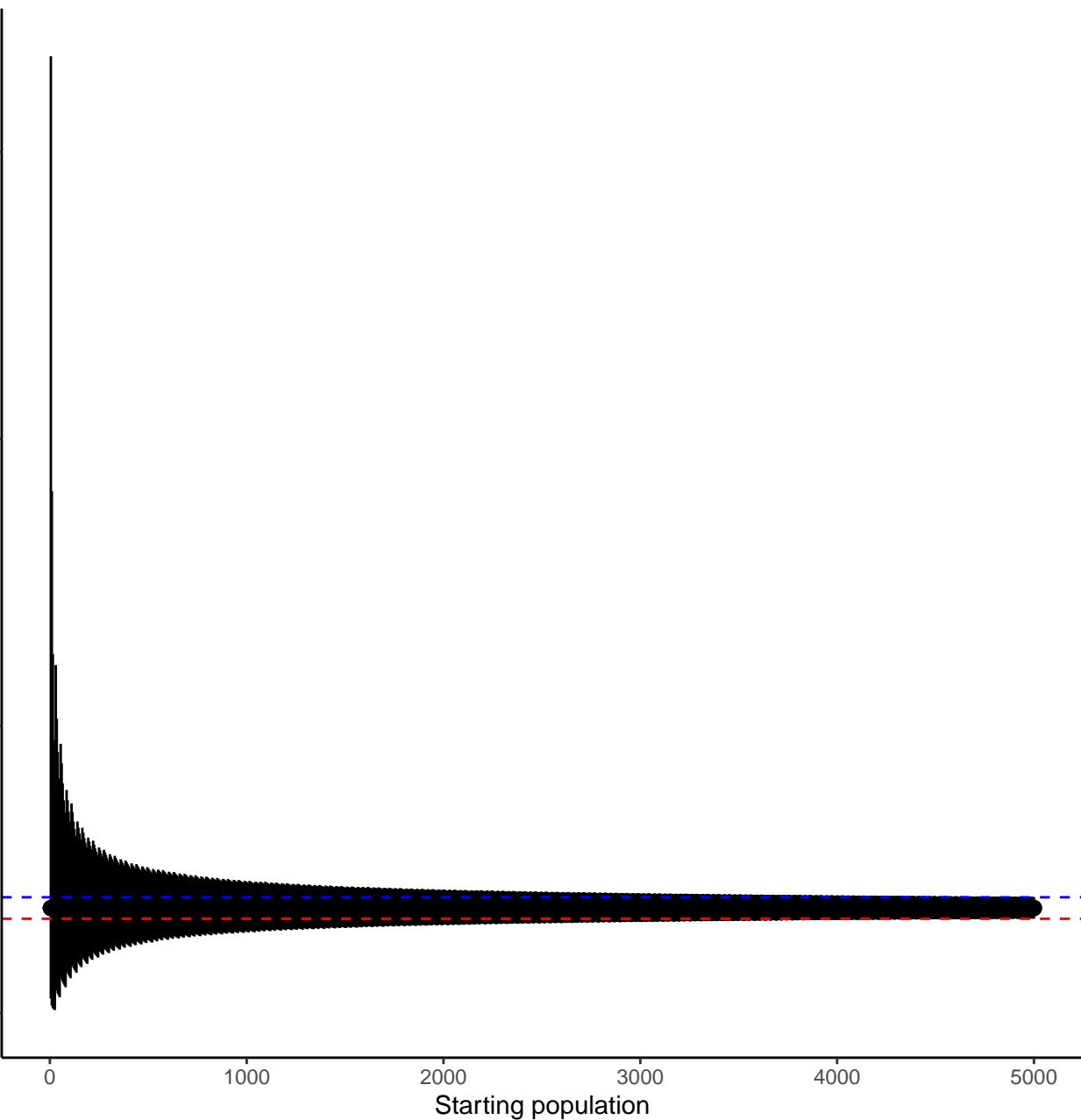
1000

2000

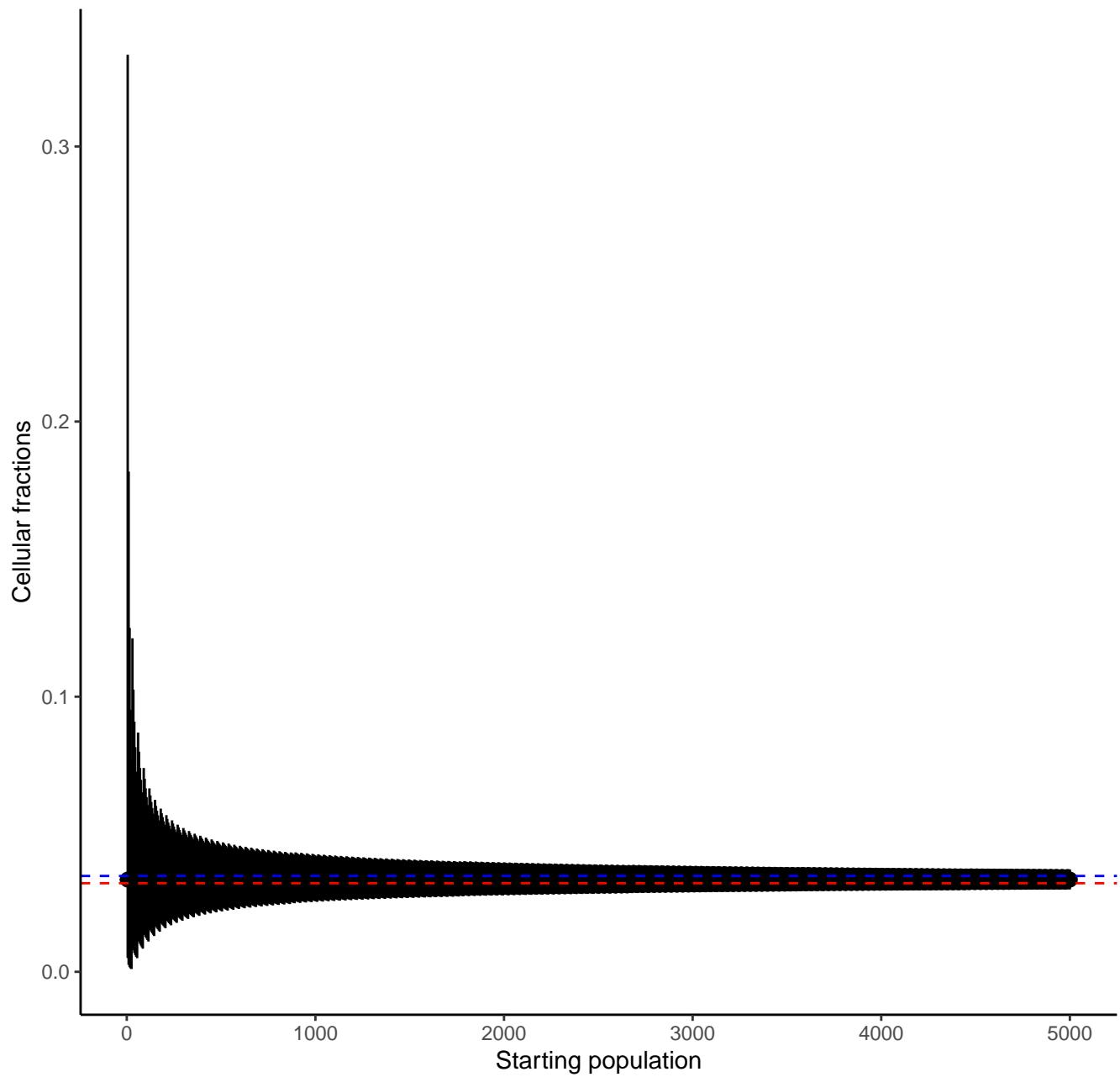
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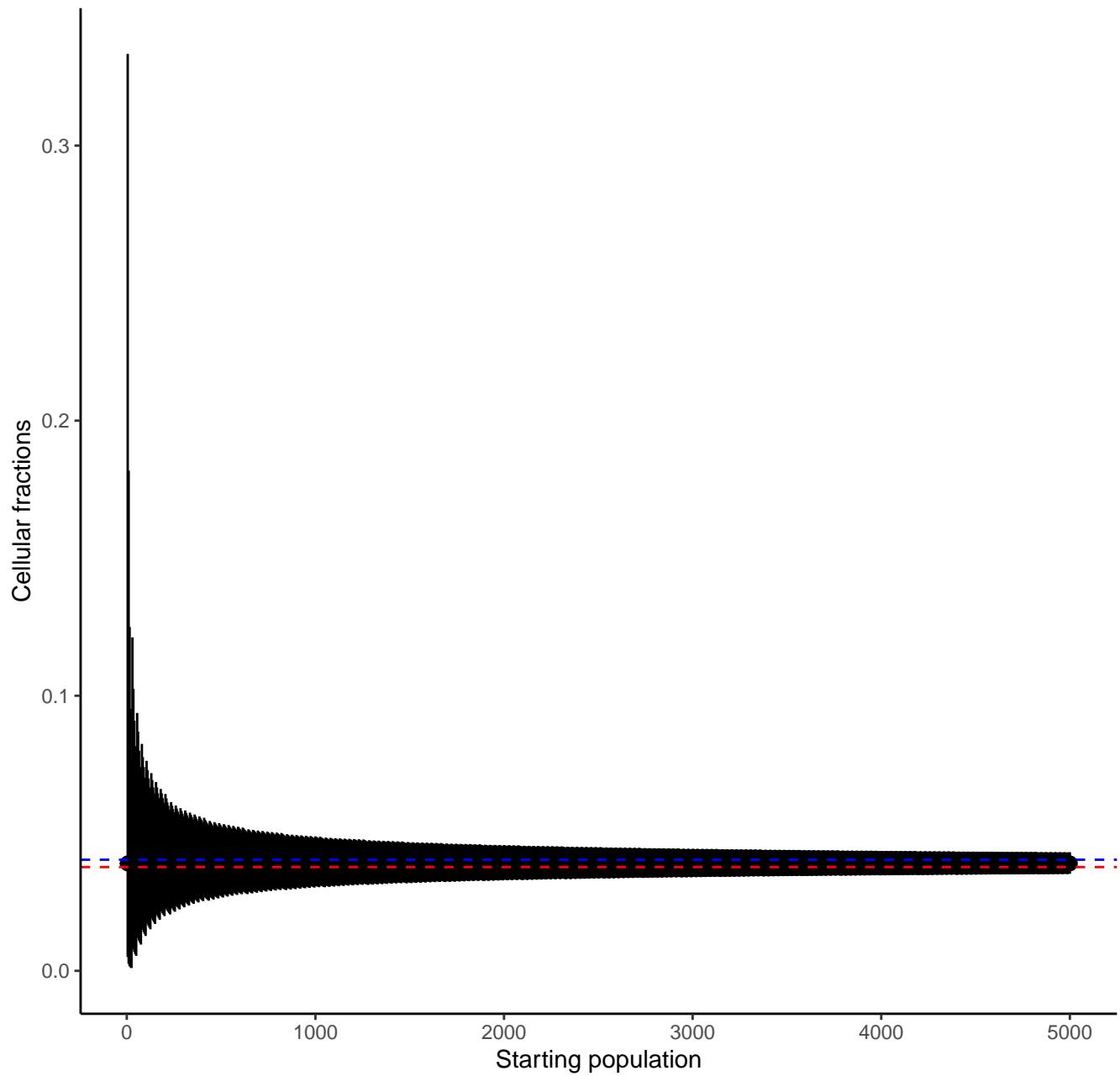
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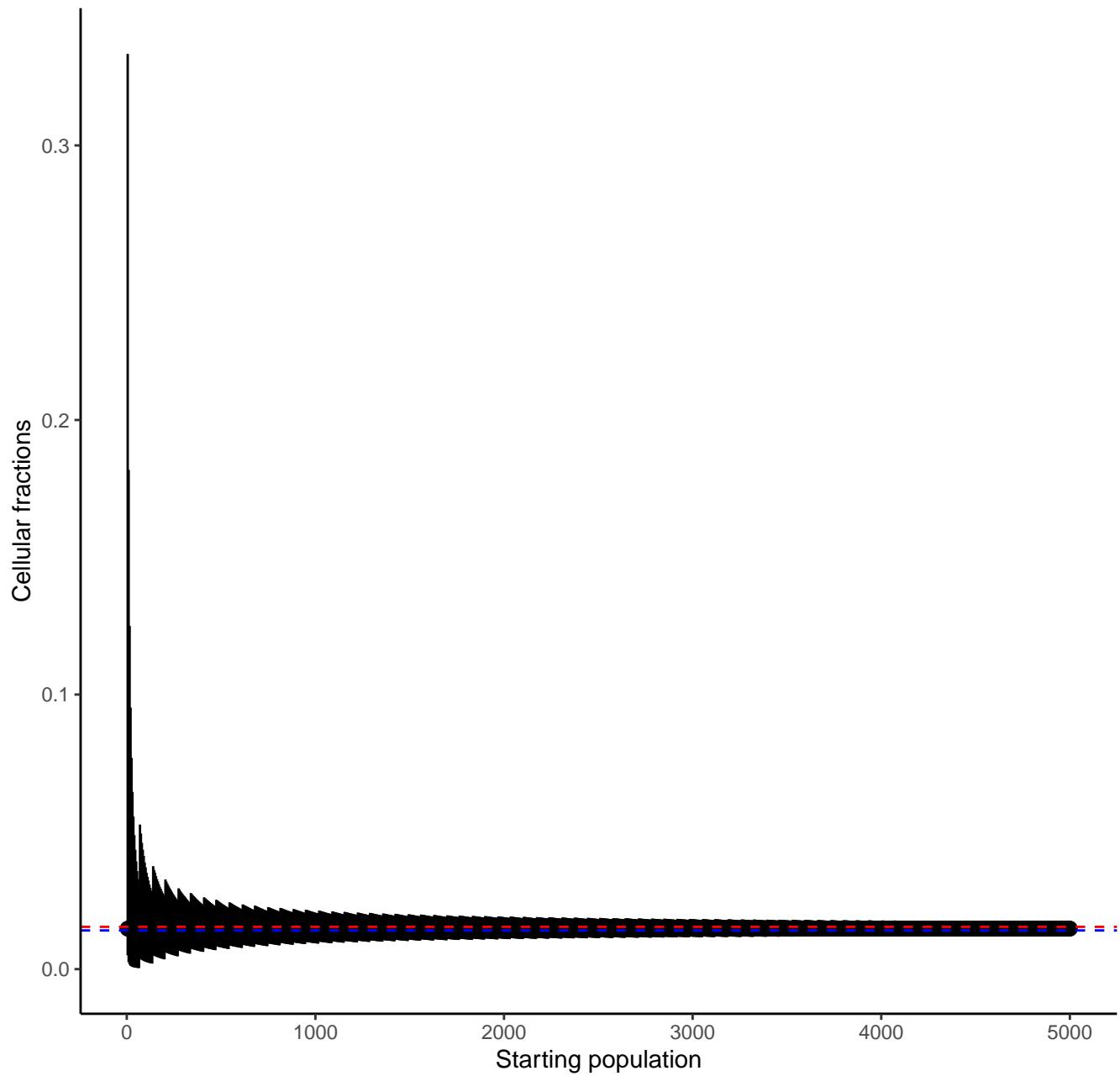
11-13966941-G-A 10000



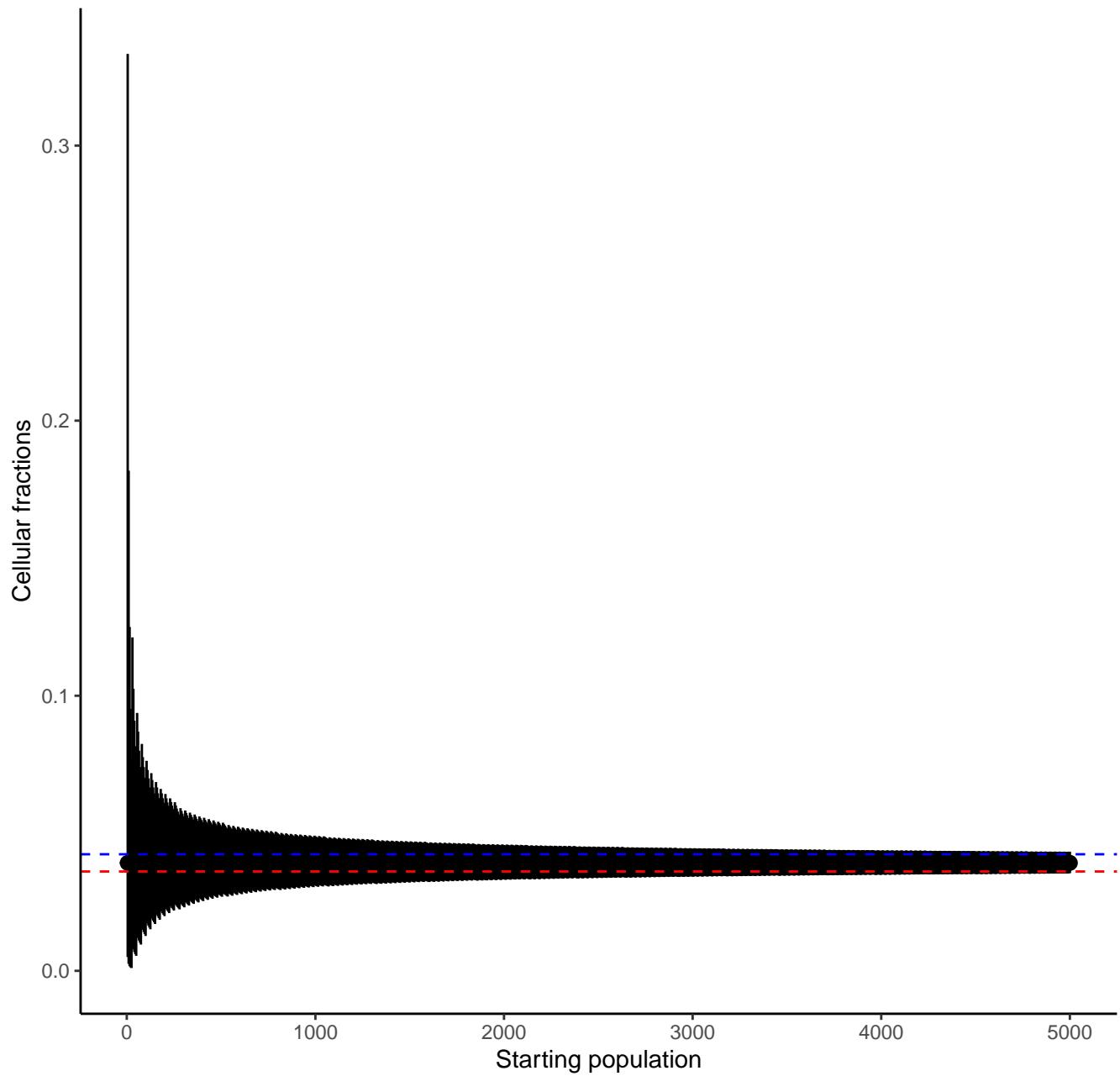
11-14914084-C-G 10000



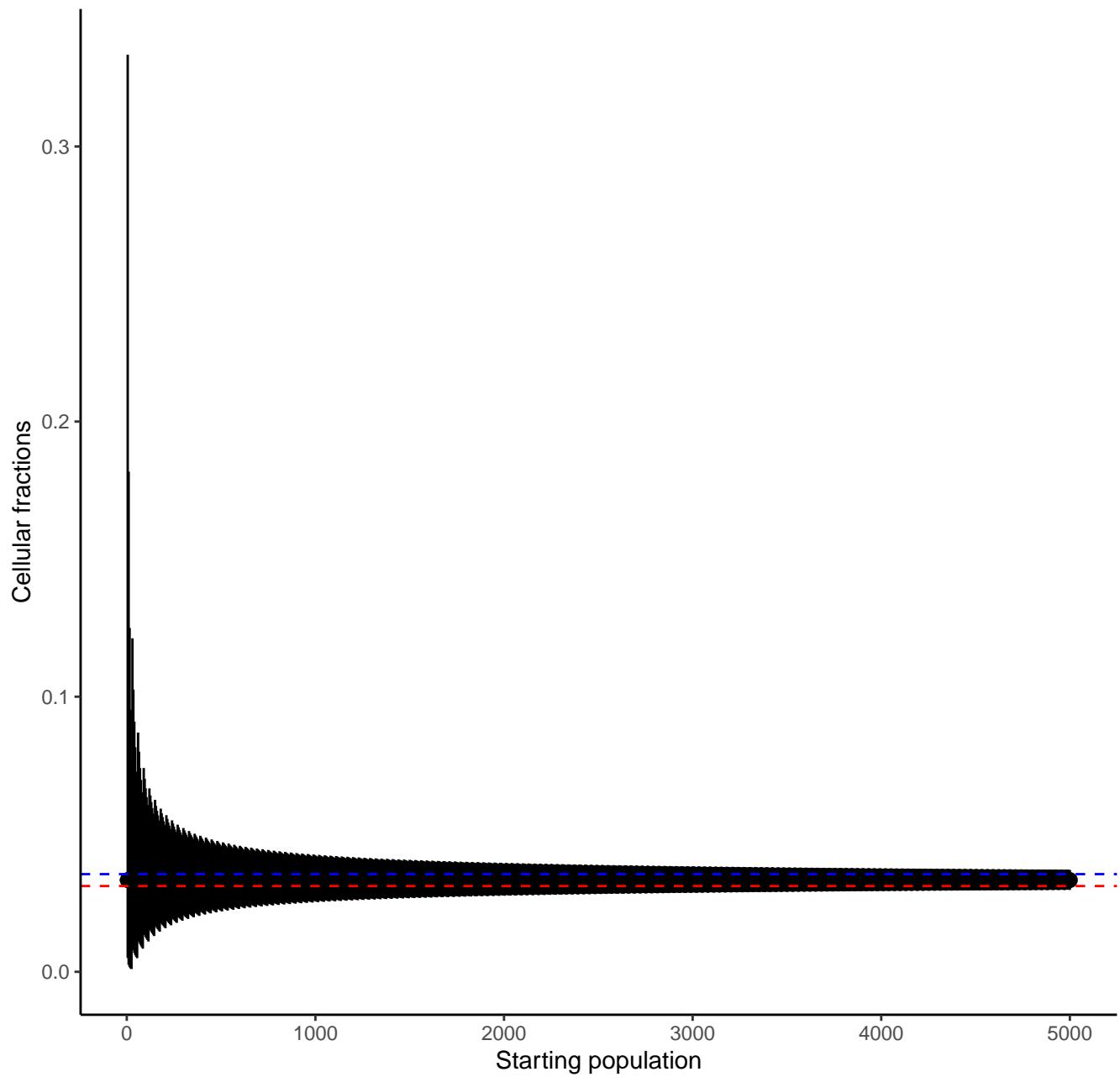
11-1848339-C-T 10000



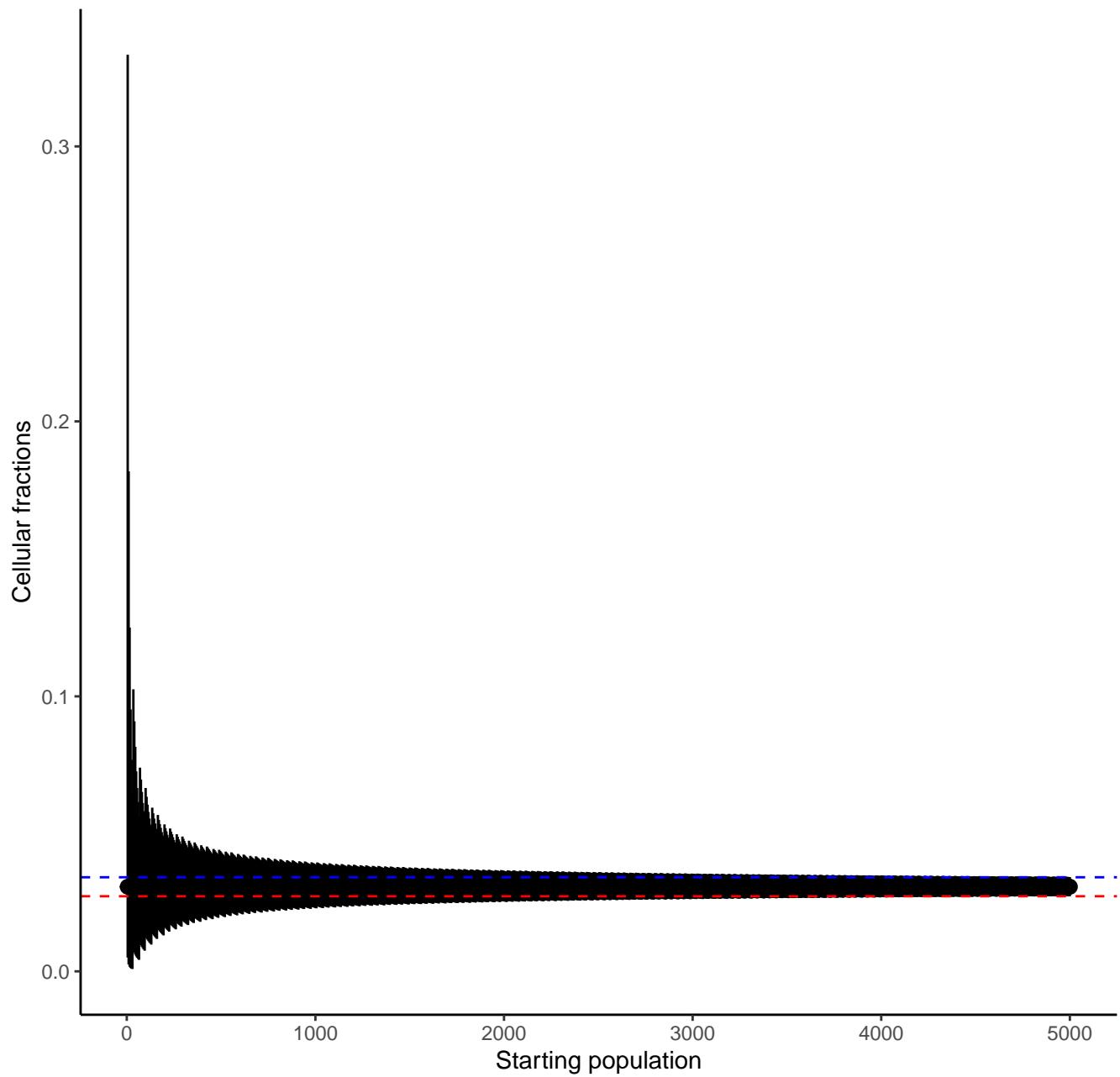
11-20657855-C-T 10000



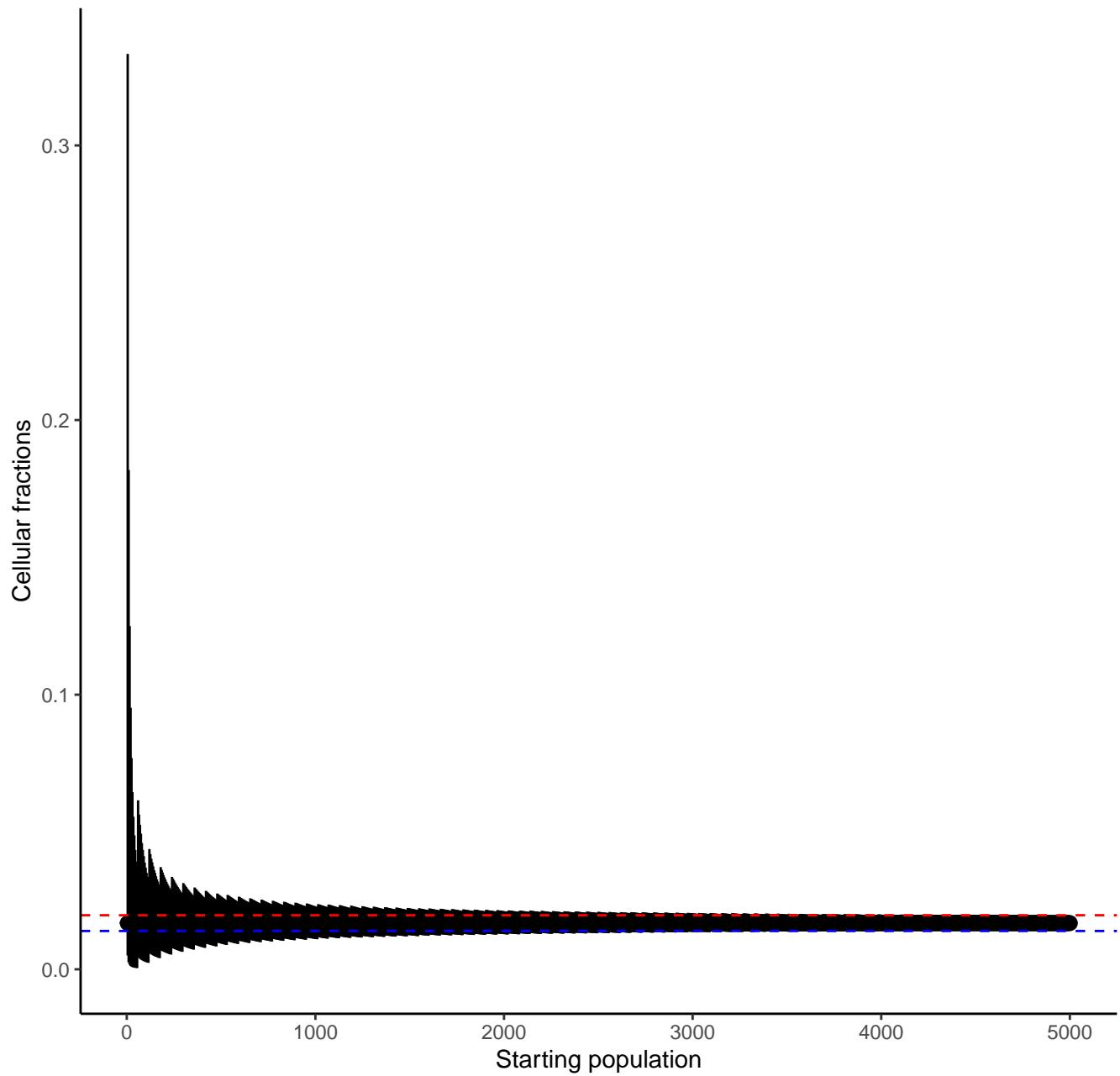
11-26966799-AC-A 10000



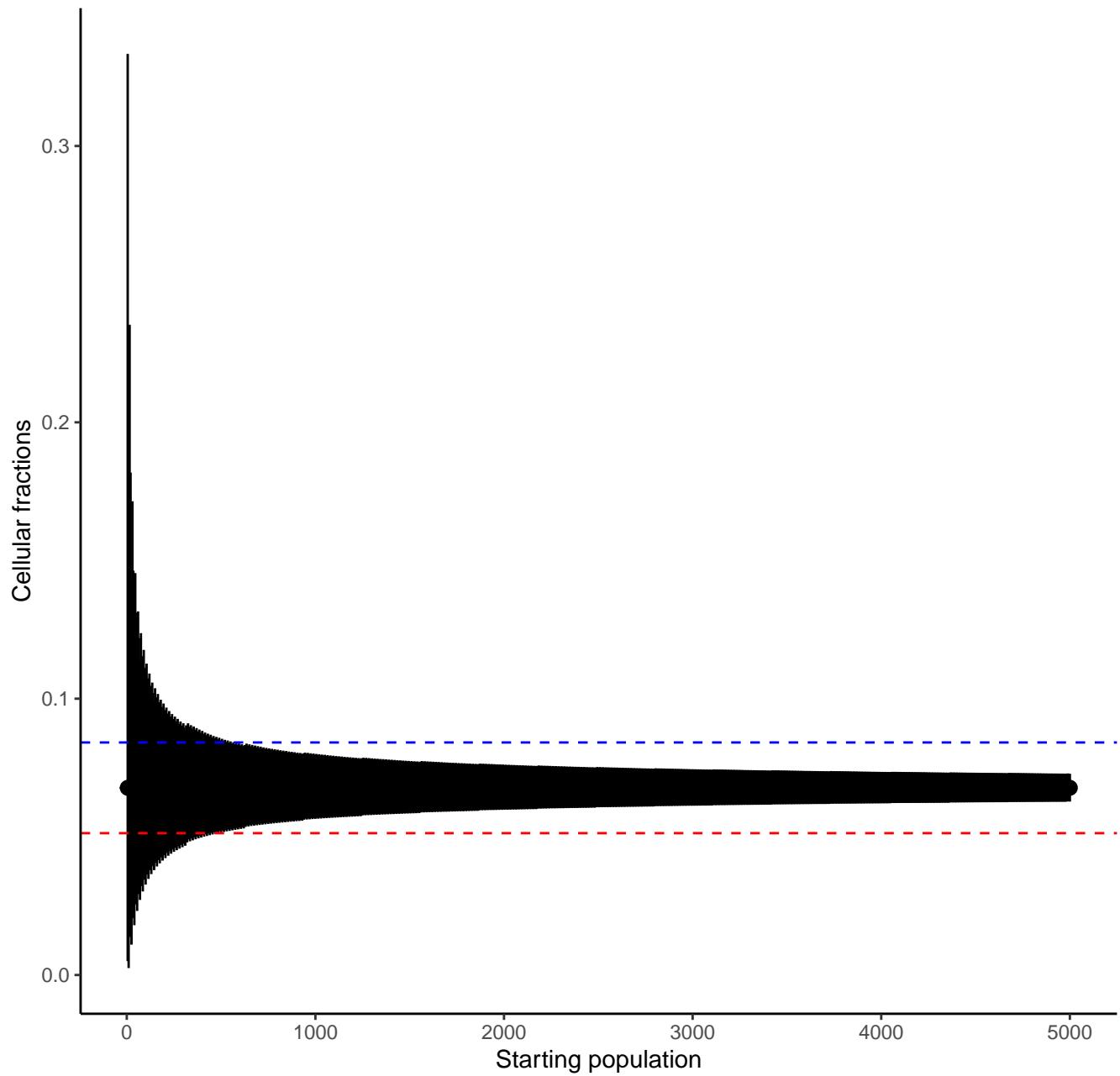
11-29307661-C-T 10000



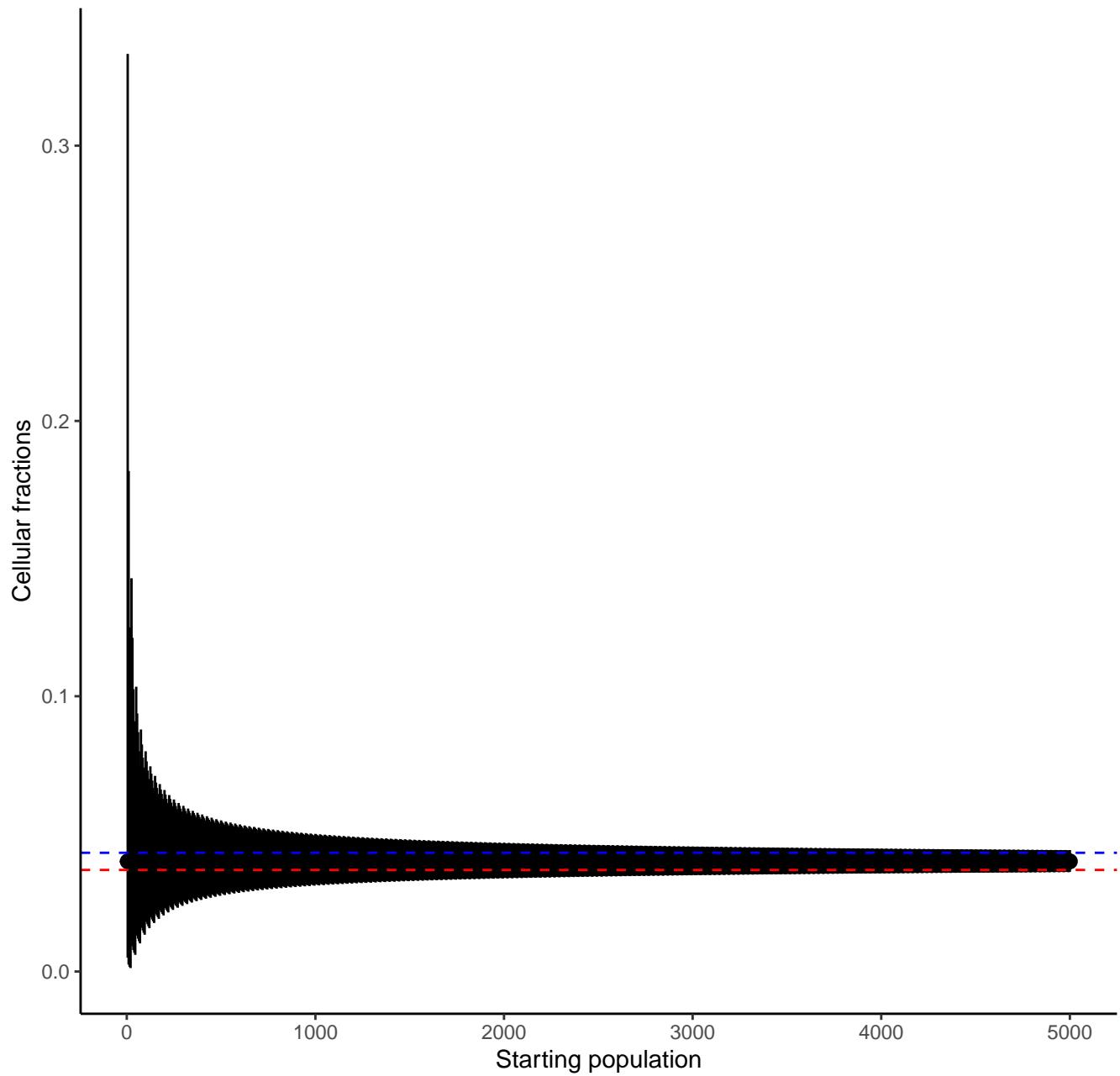
11-66385688-T-C 8310



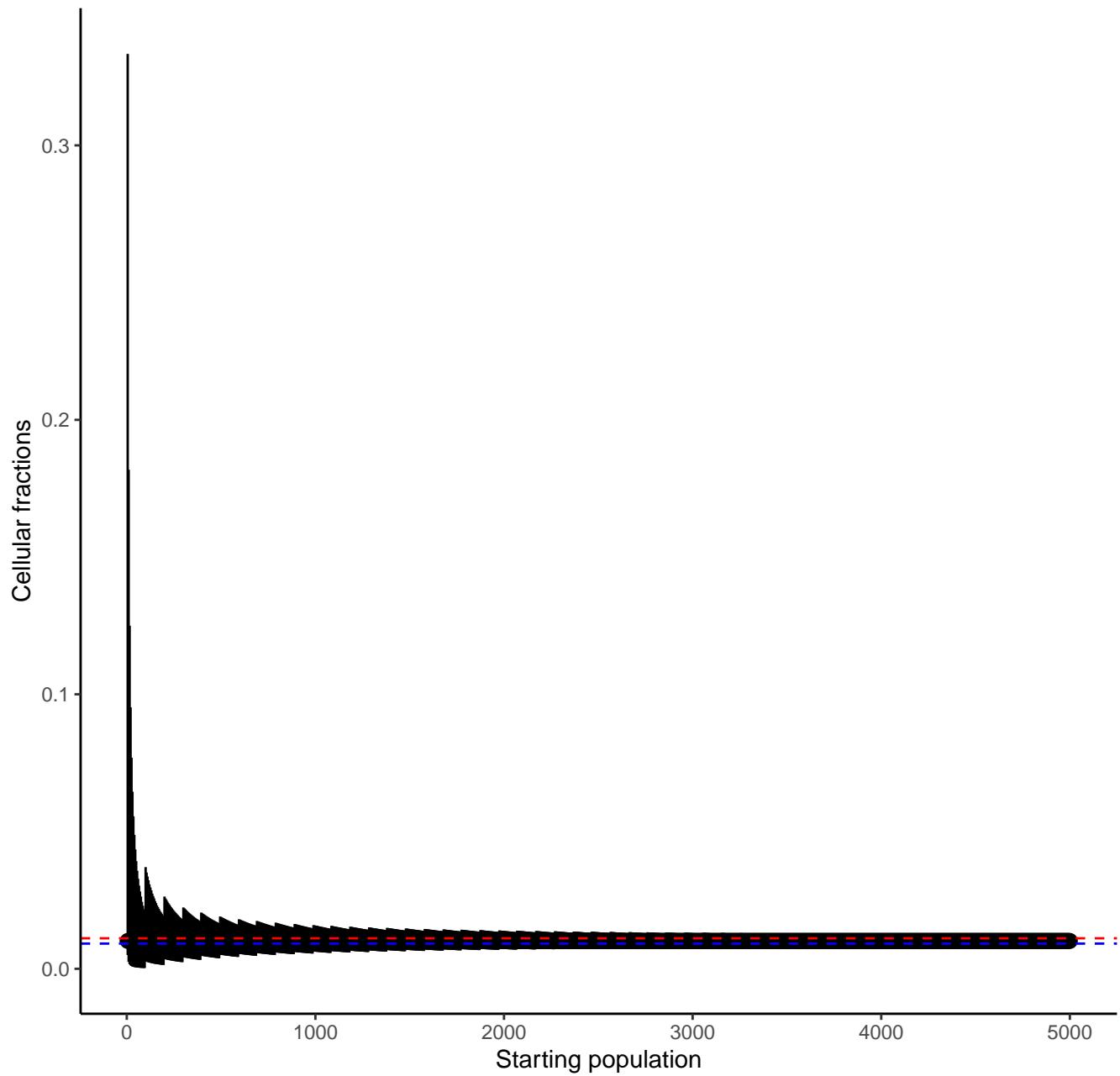
11-66410468-G-T 1020



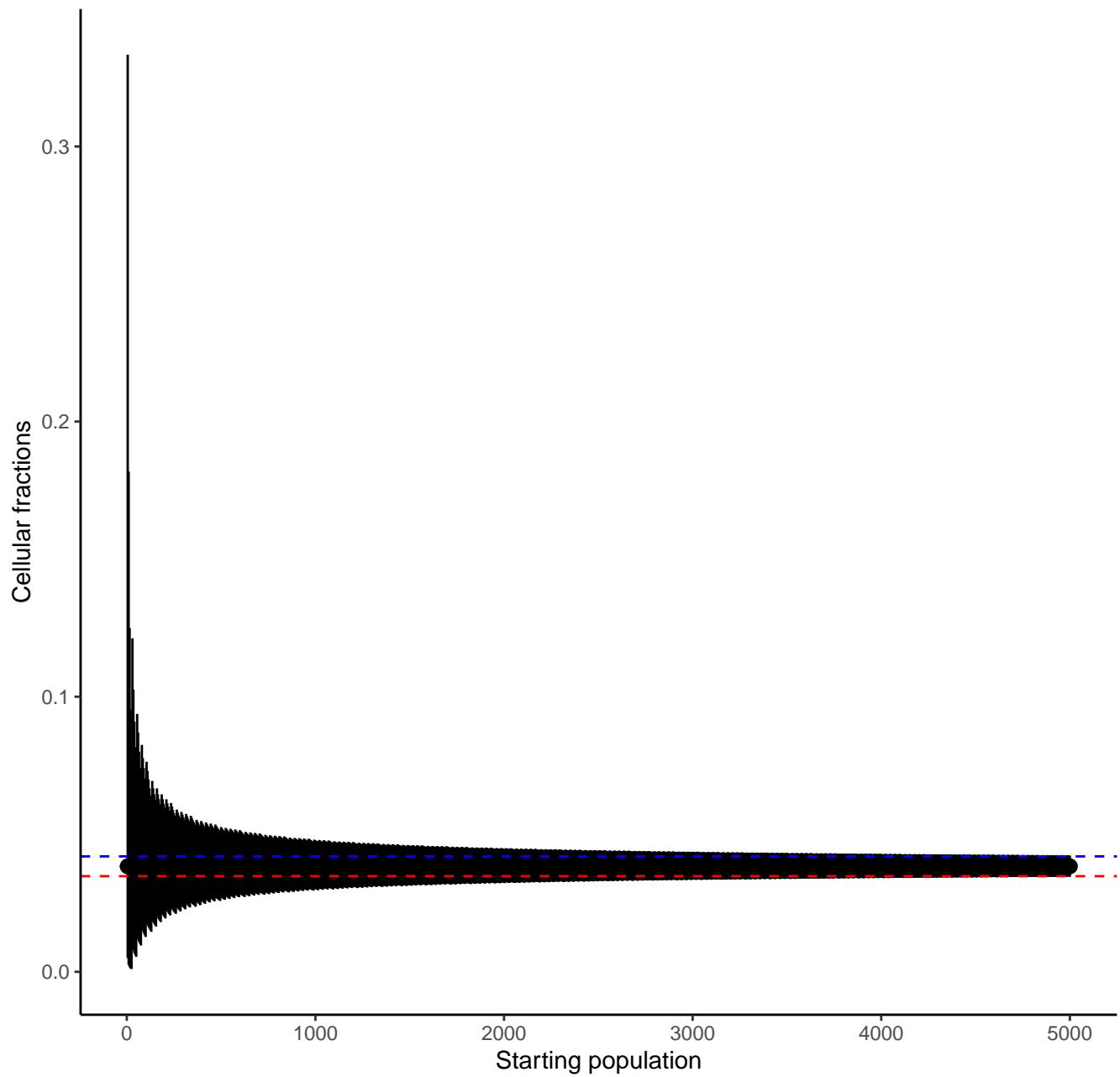
11-67353963-G-A 10000



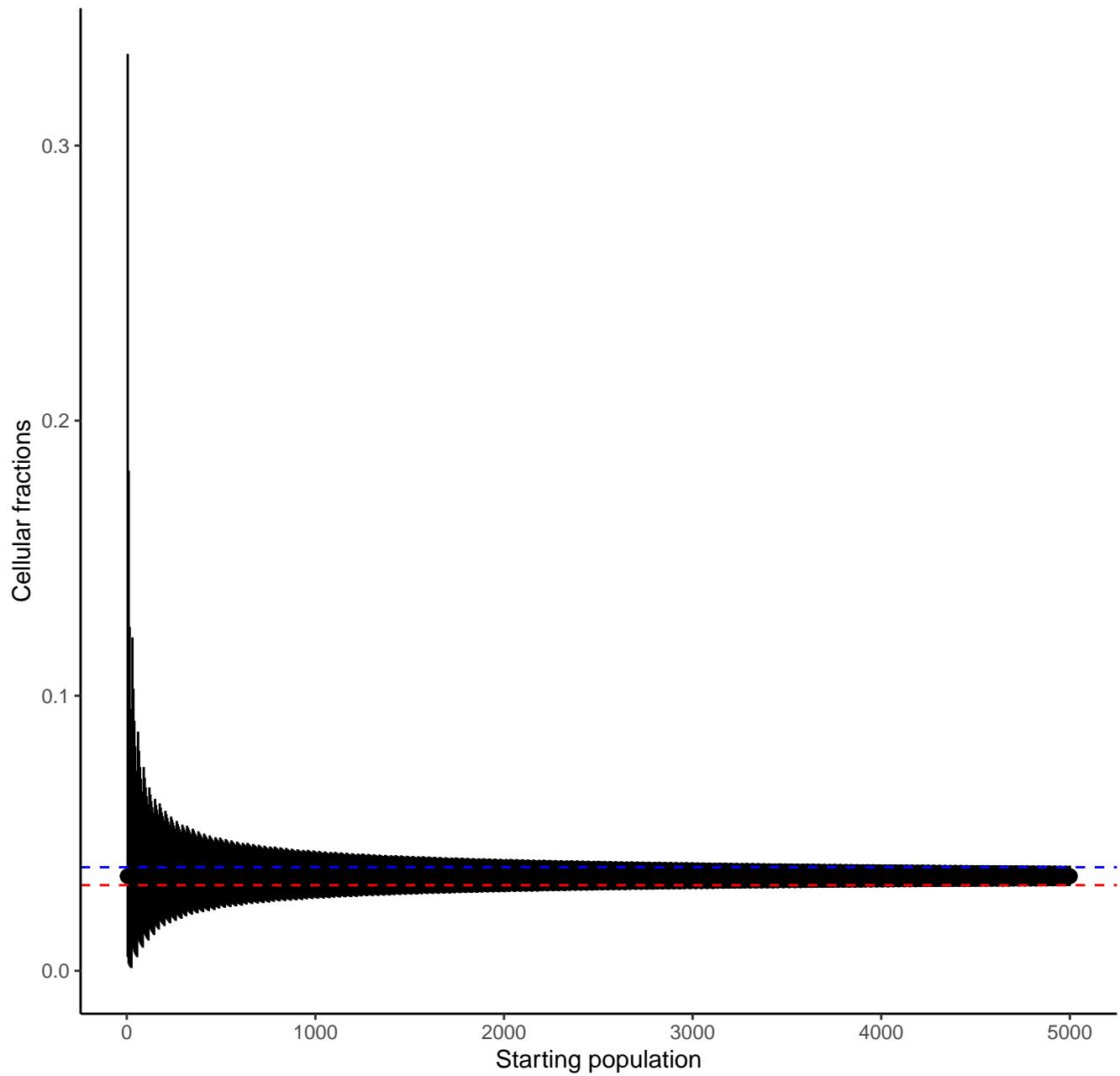
11-73972879-T-A 10000



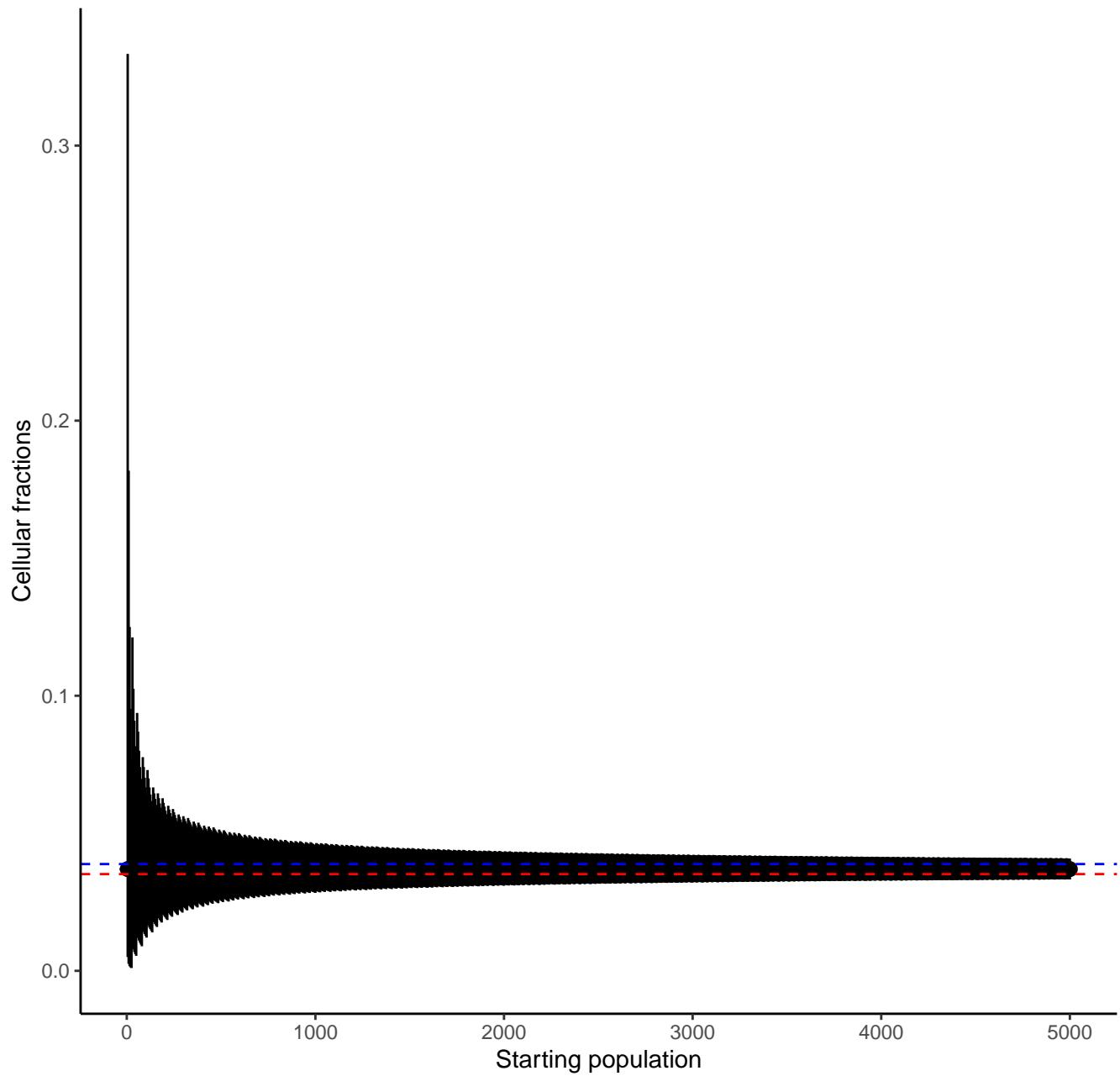
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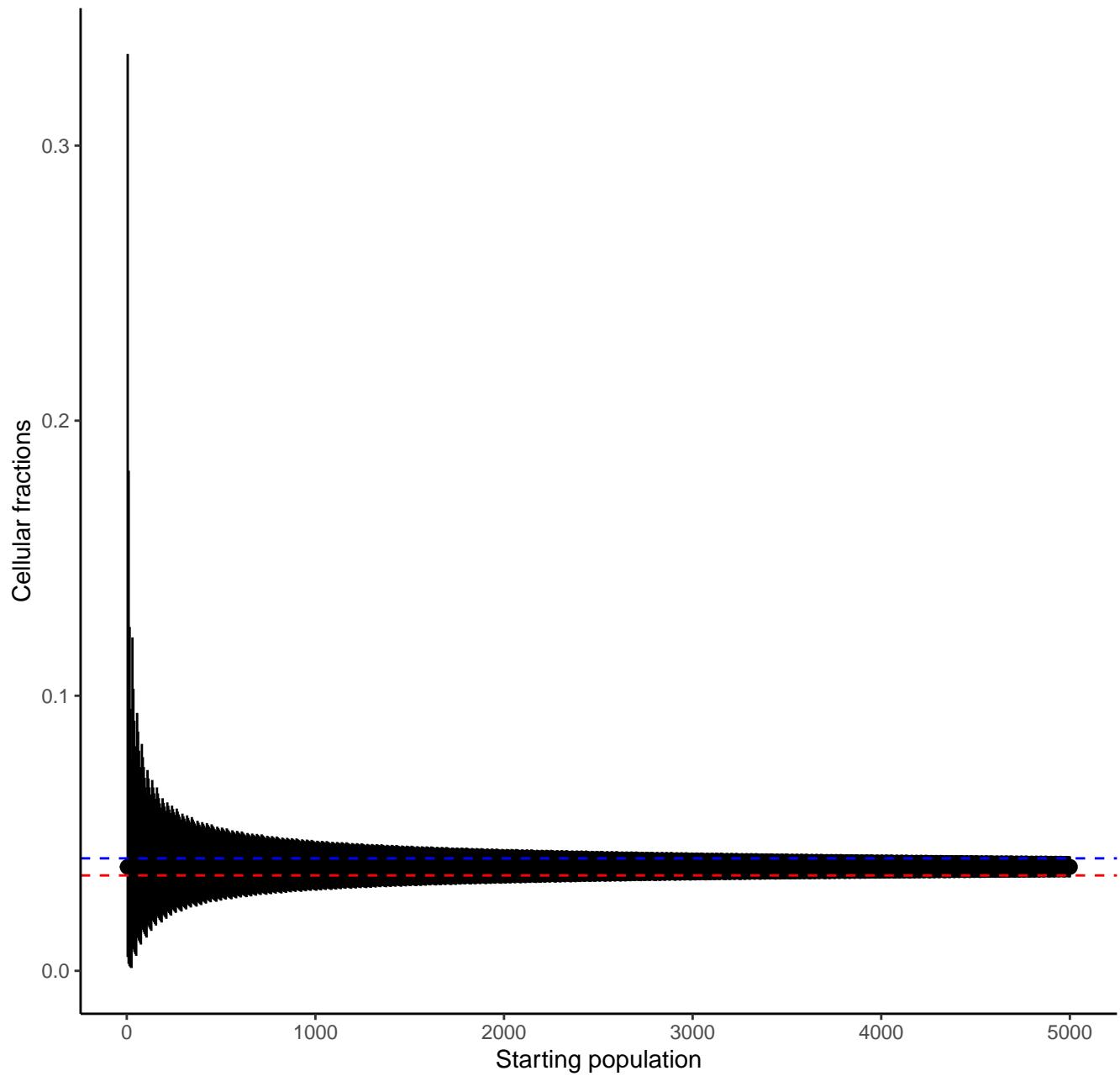
11-78885004-G-A 10000



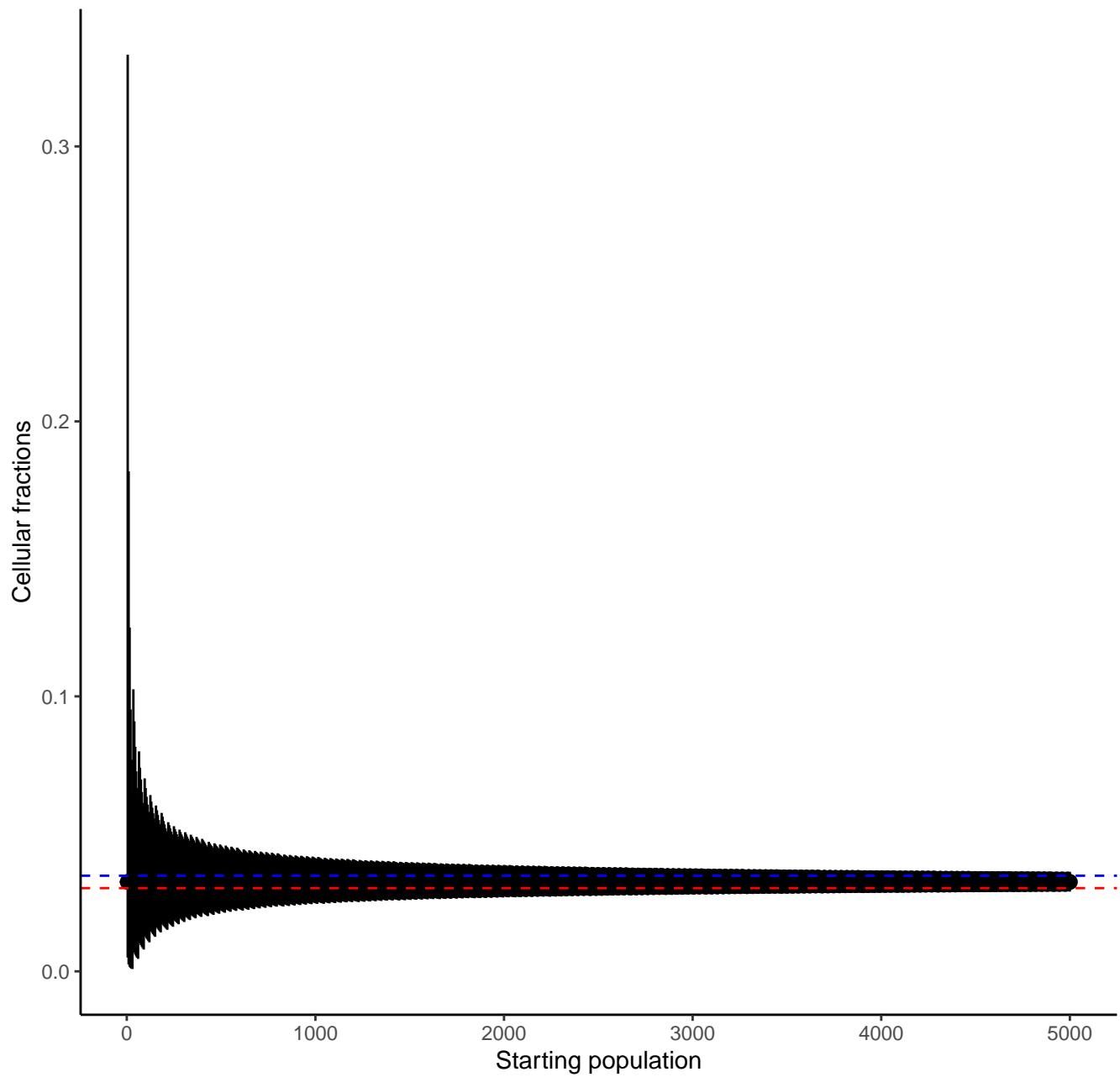
11-8115675-G-T 10000



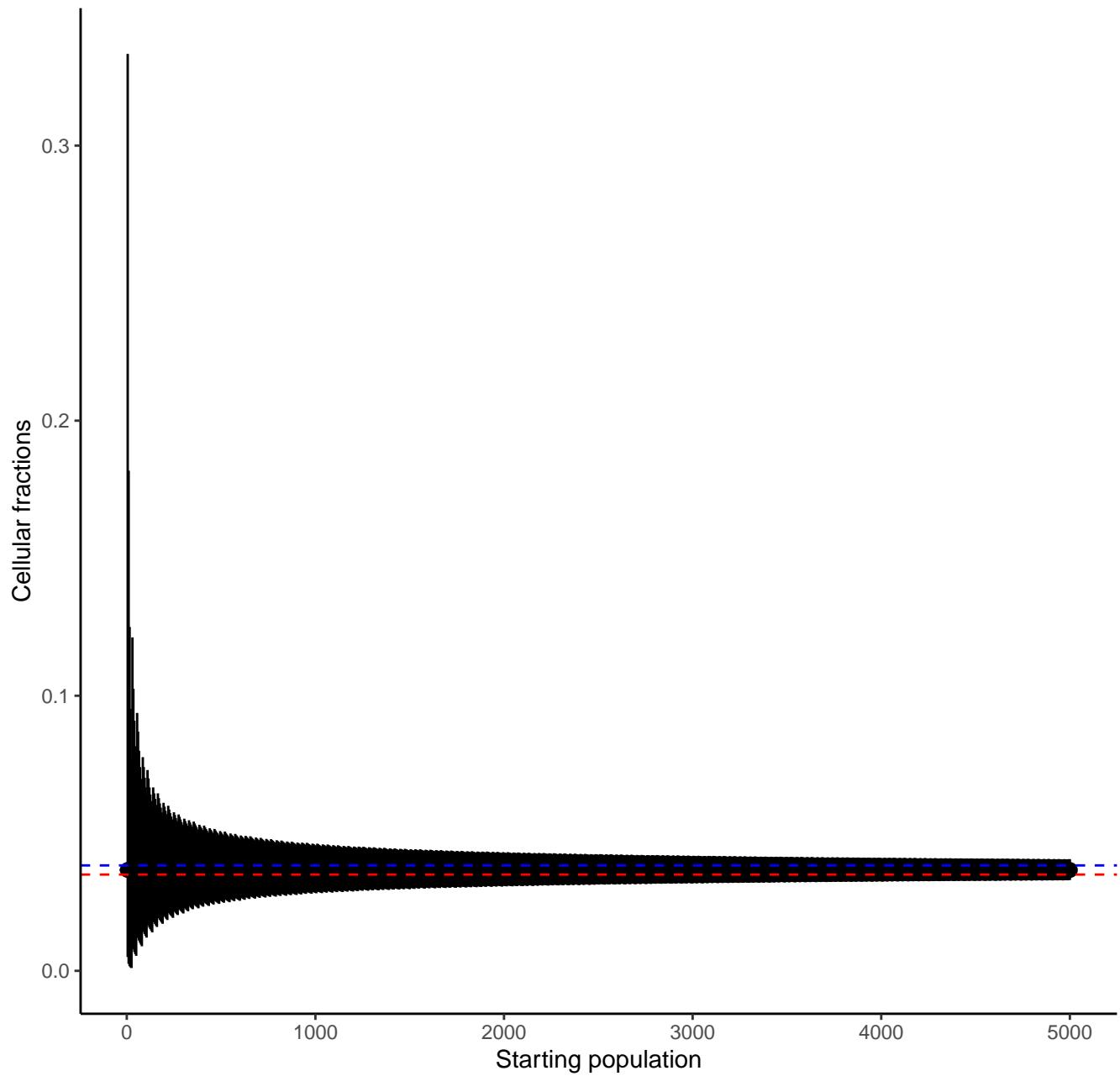
11-83278089-G-A 10000



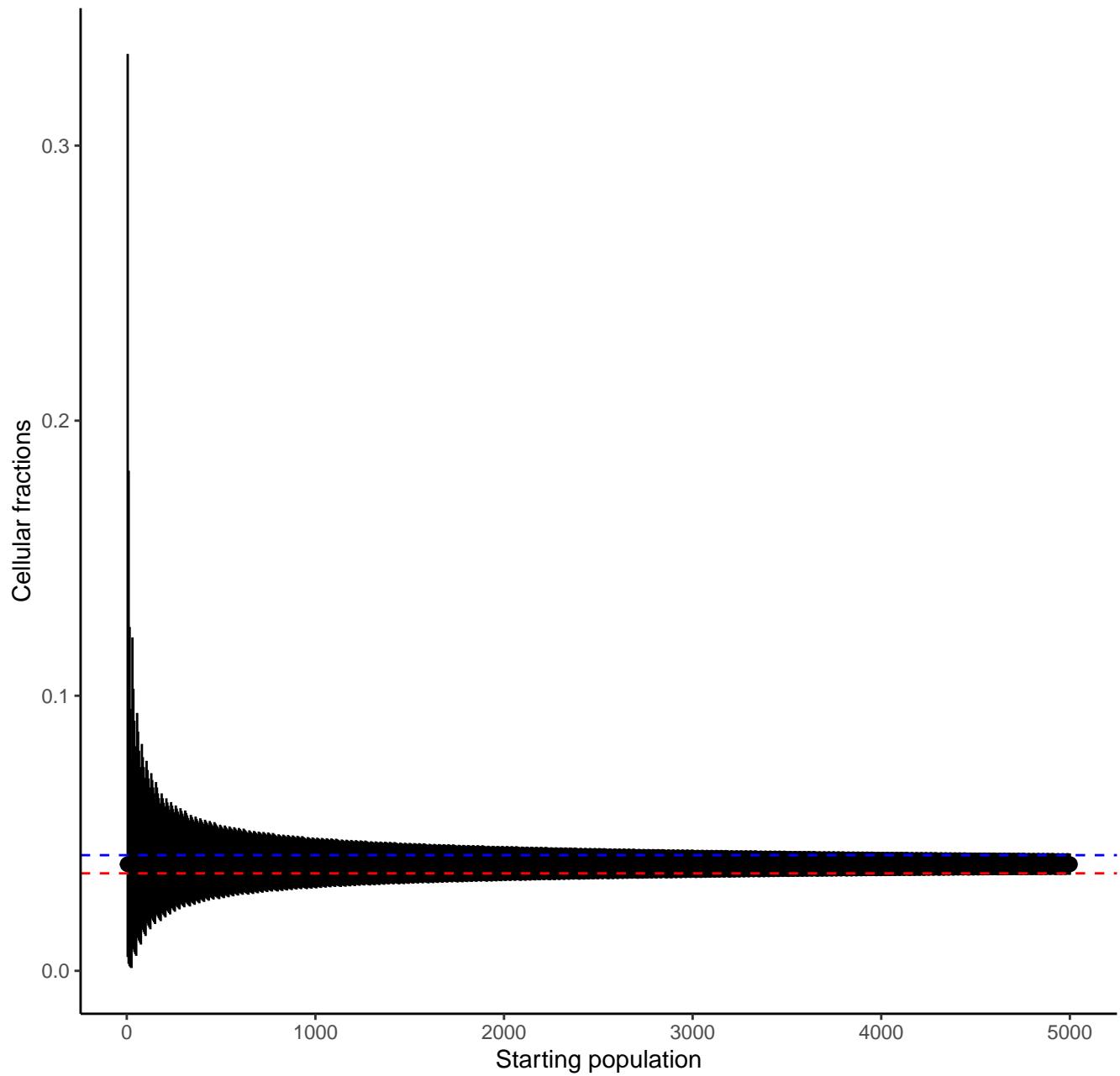
11-91046342-A-G 10000



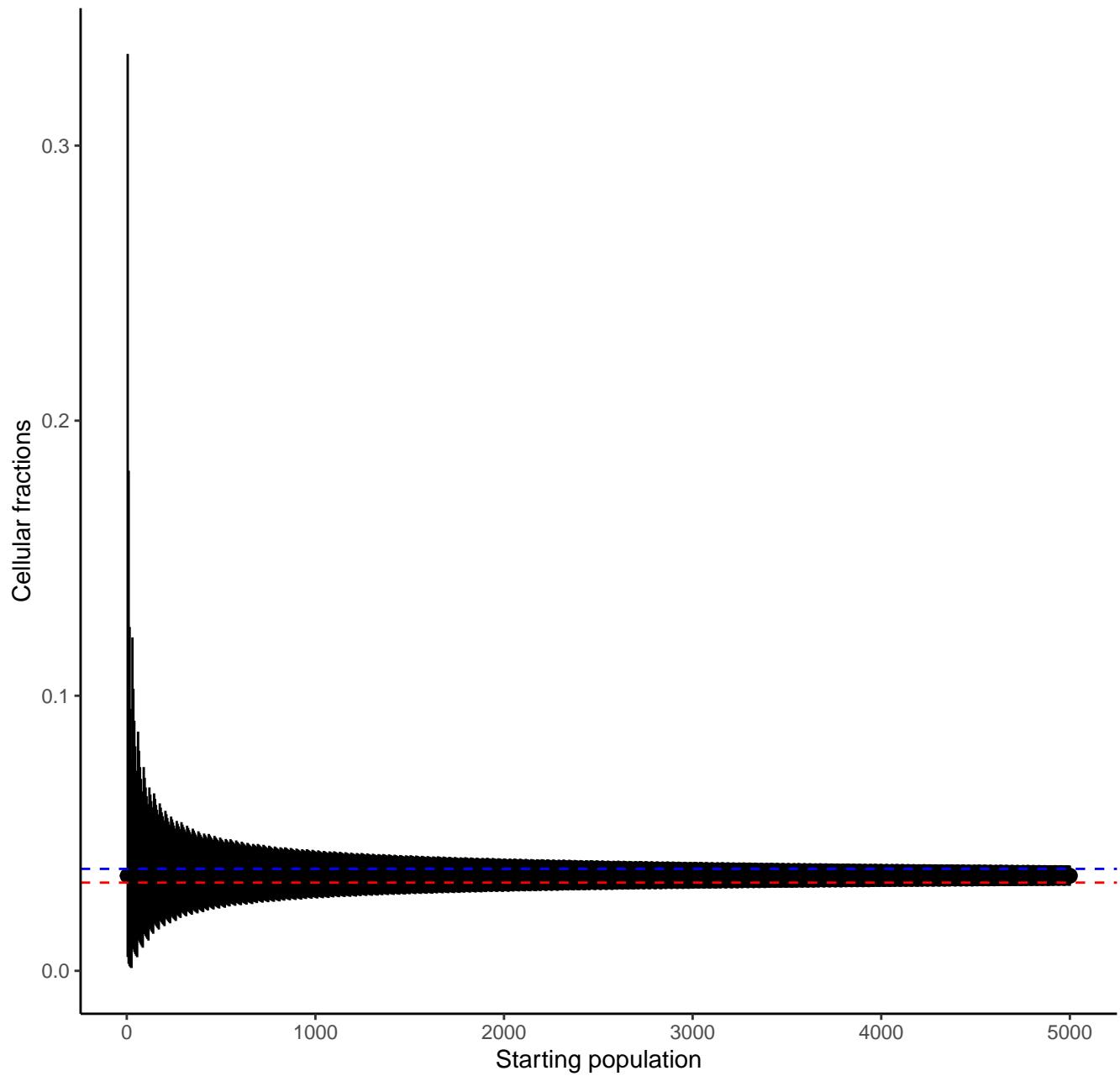
12-107298180-G-T 10000



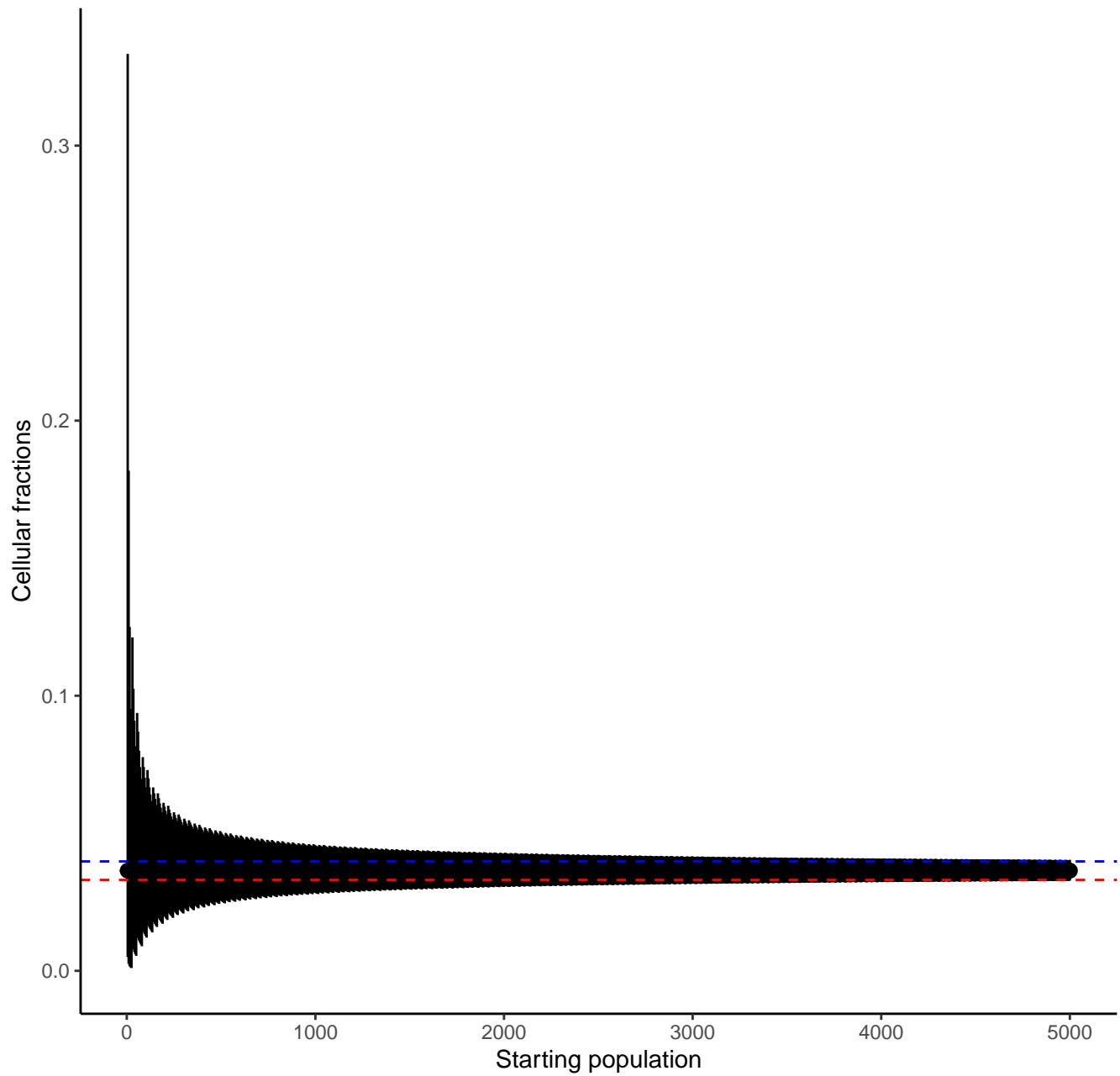
12-109200970-C-T 10000



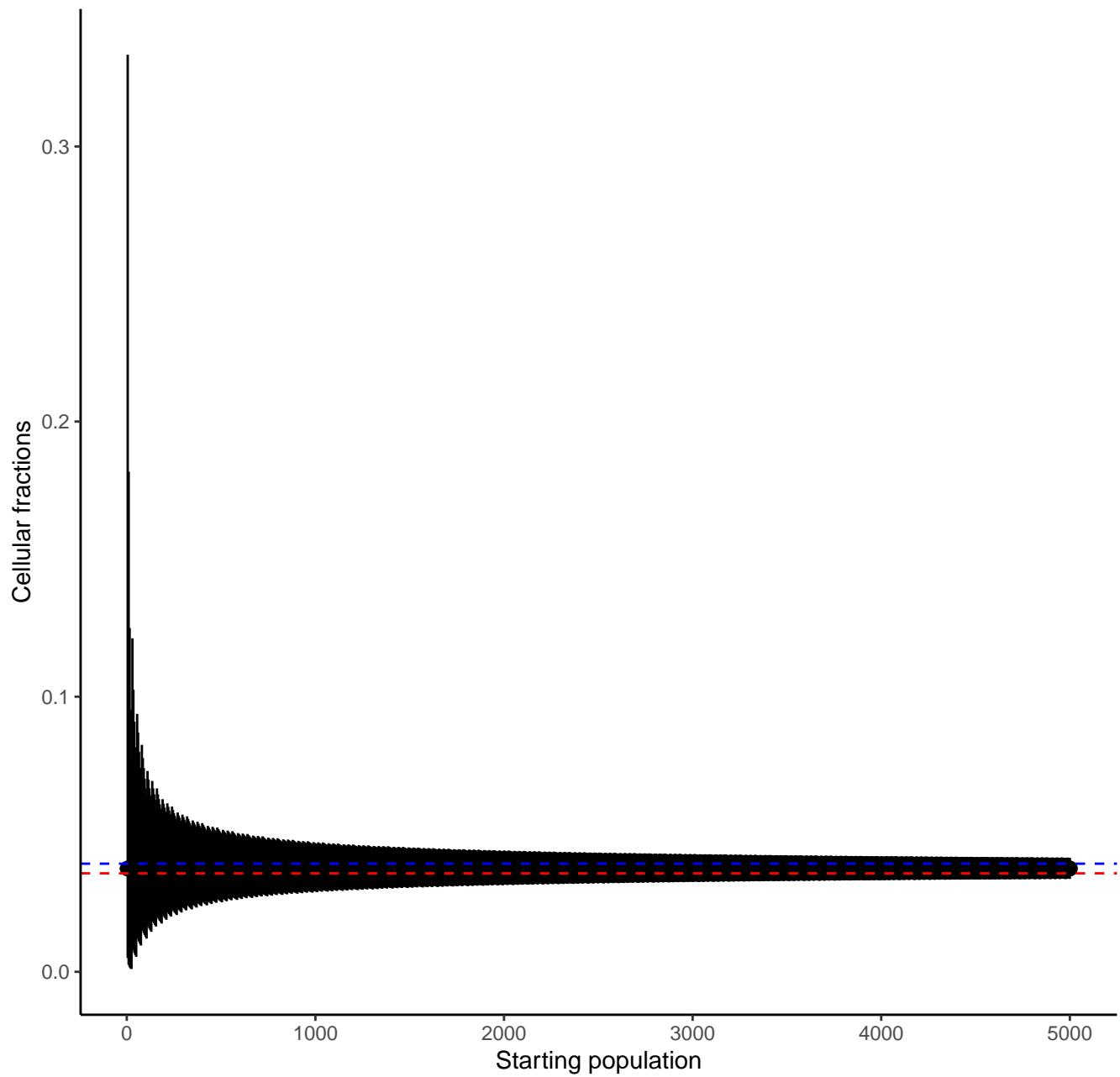
12-114926084-C-T 10000



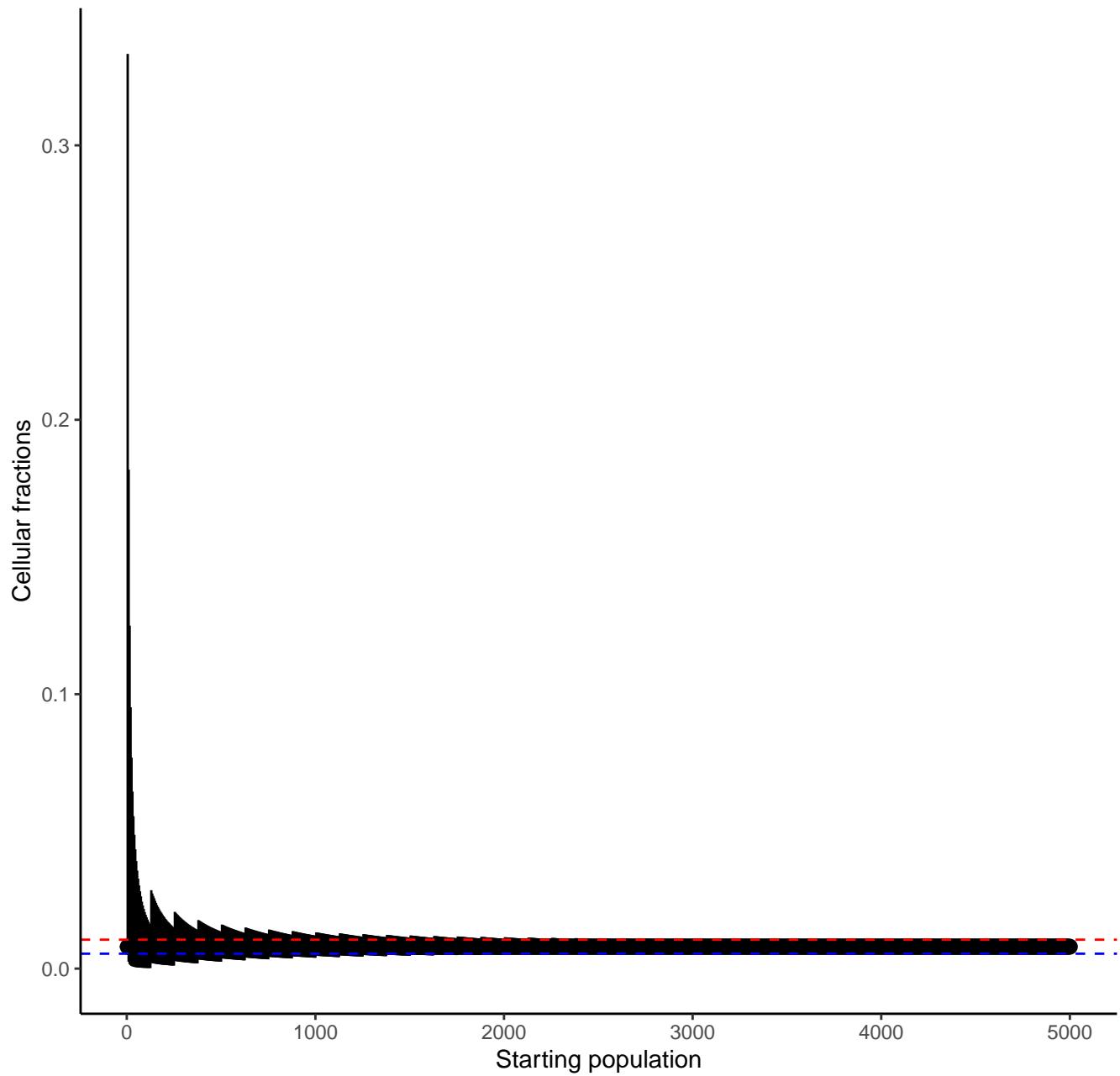
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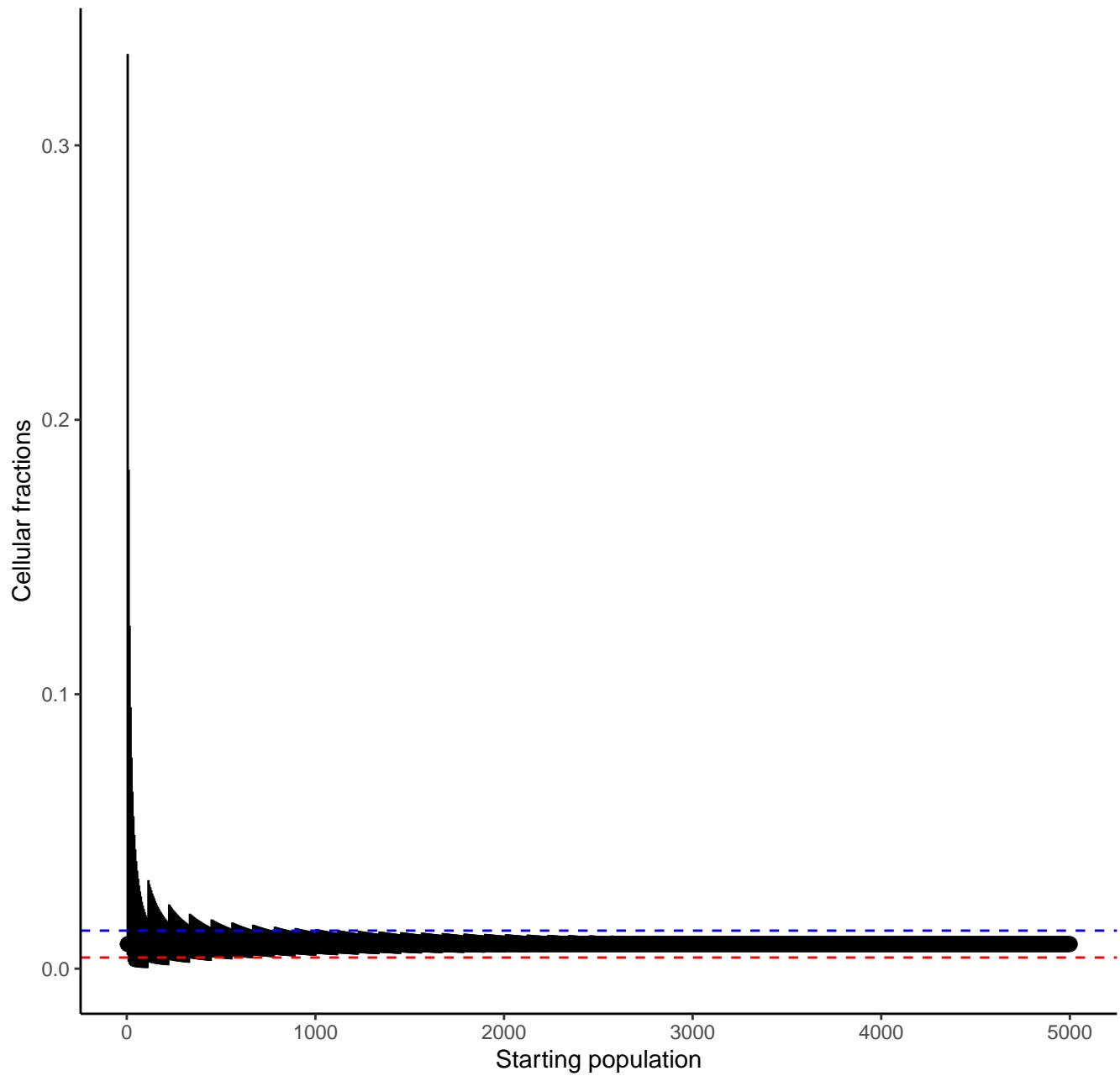
12-130799530-A-G 10000



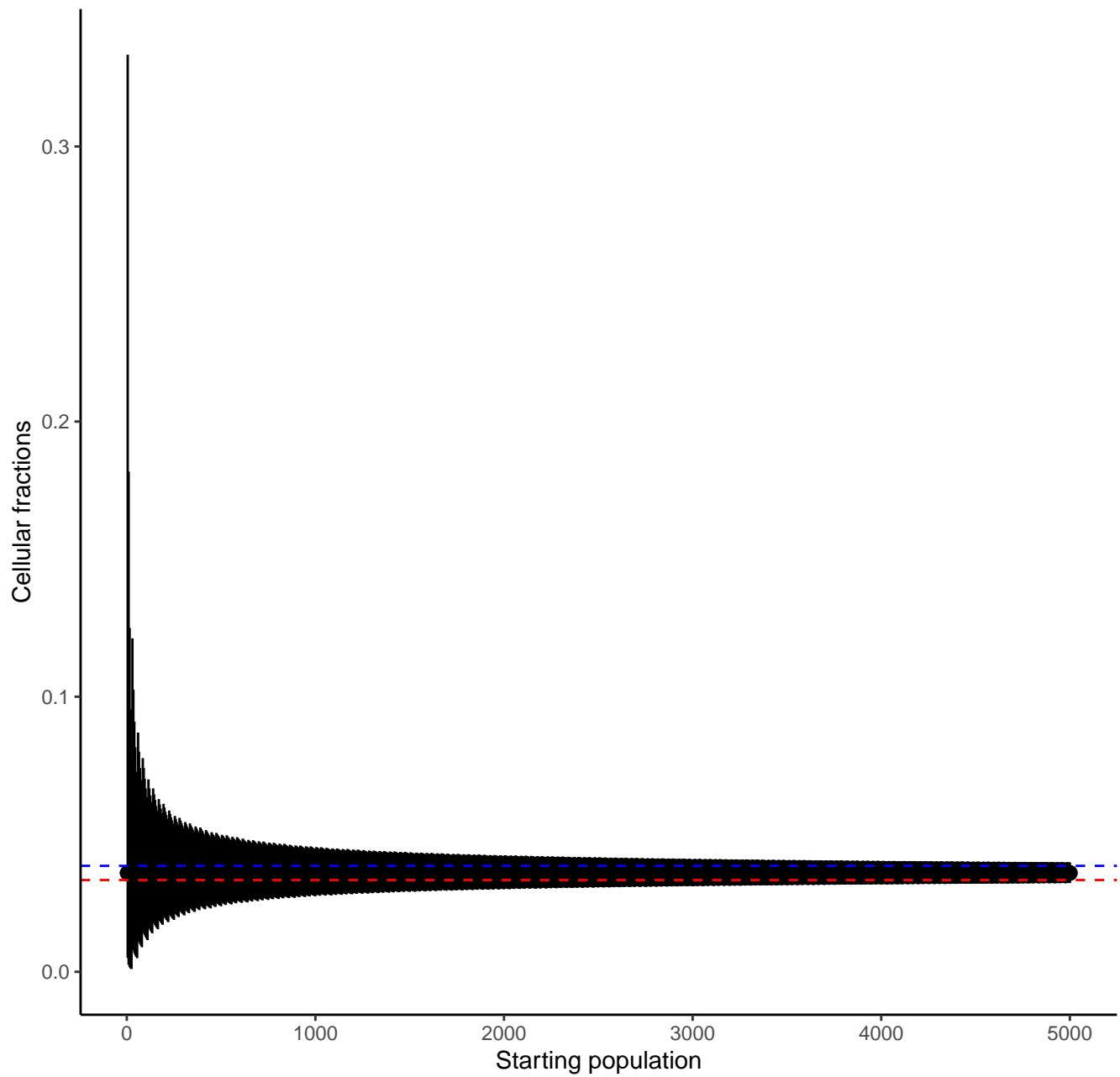
12-132328939-G-A 5230



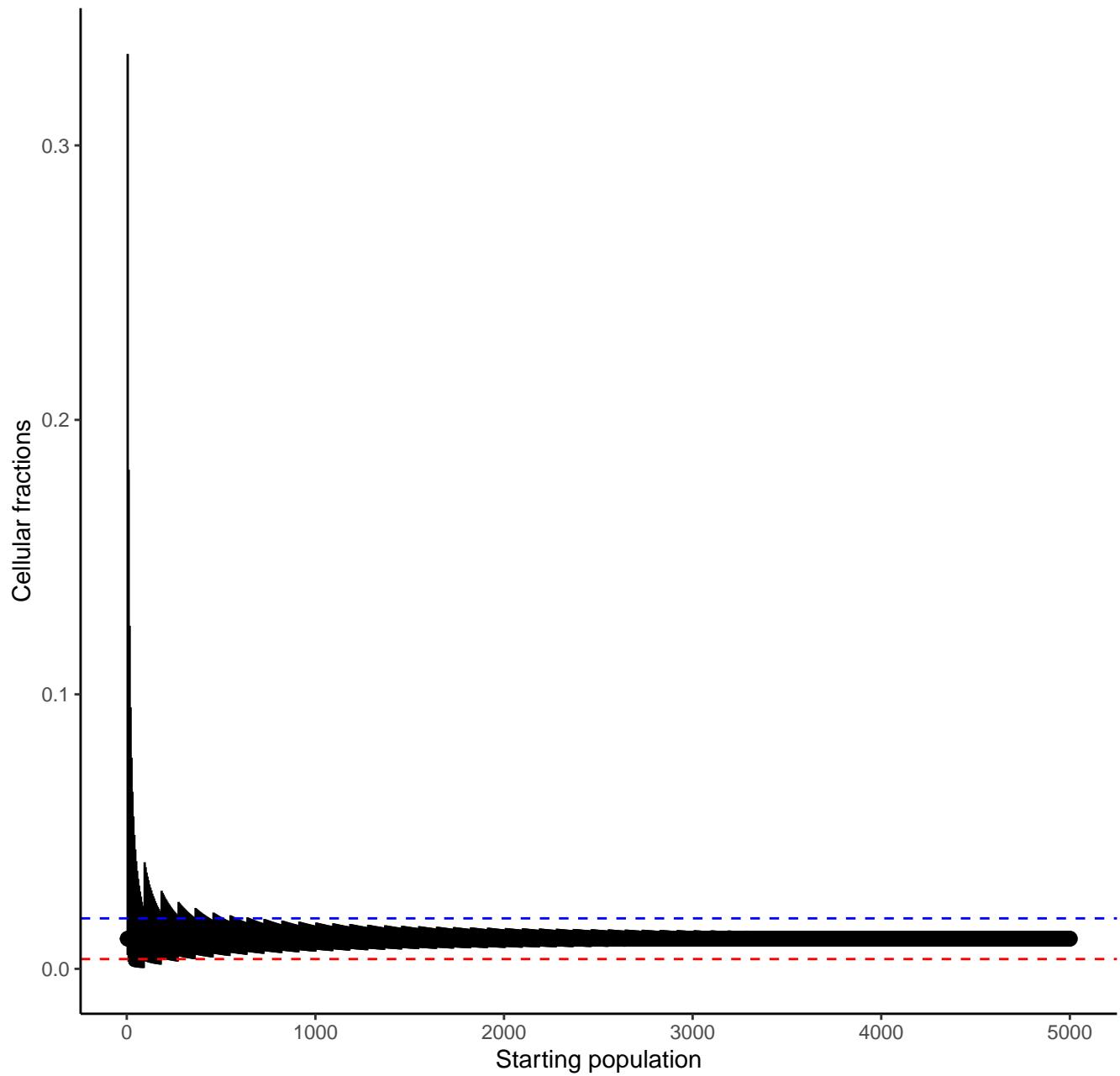
12-22747249-G-A 1550



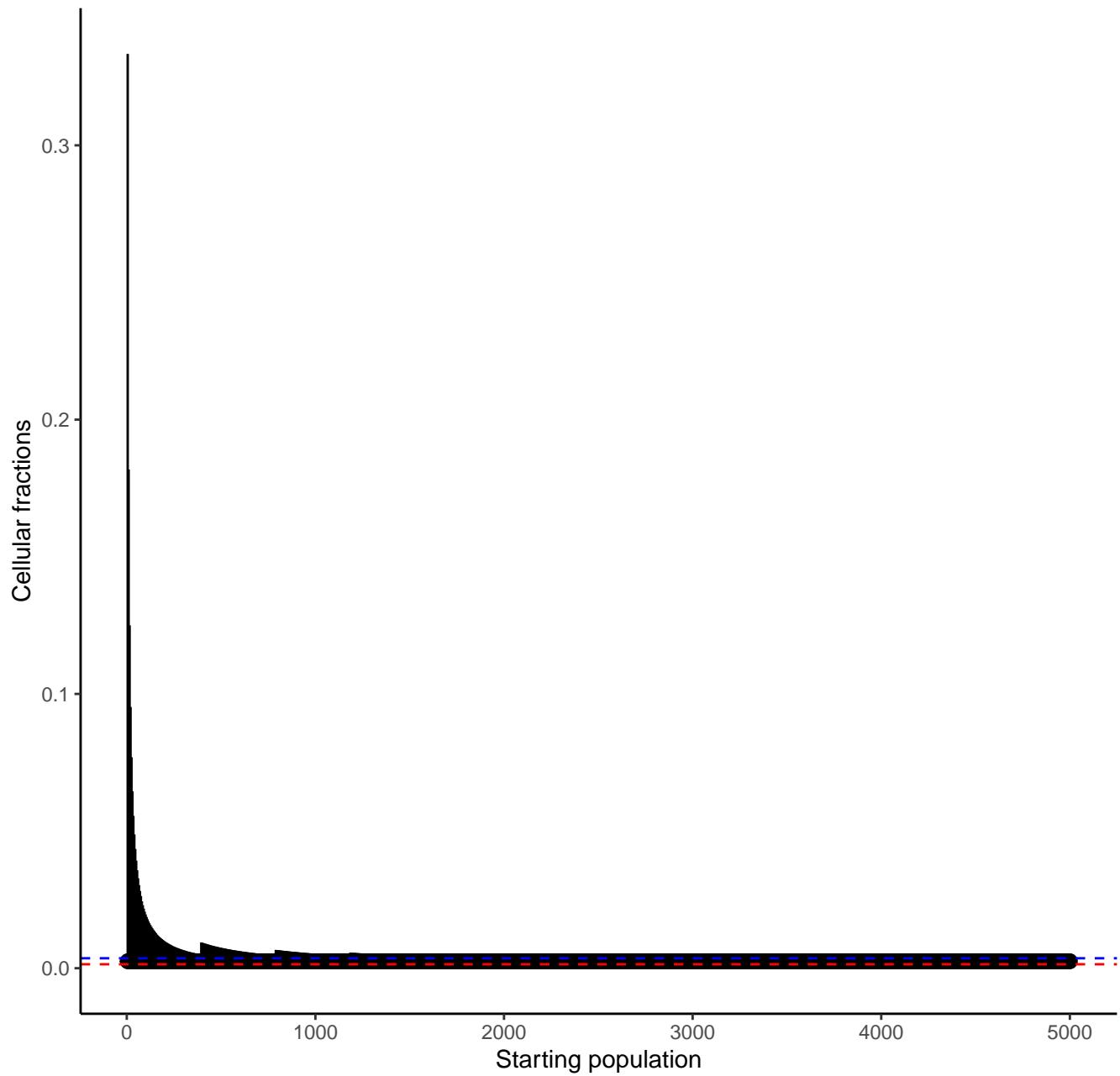
12-33561569-T-C 10000



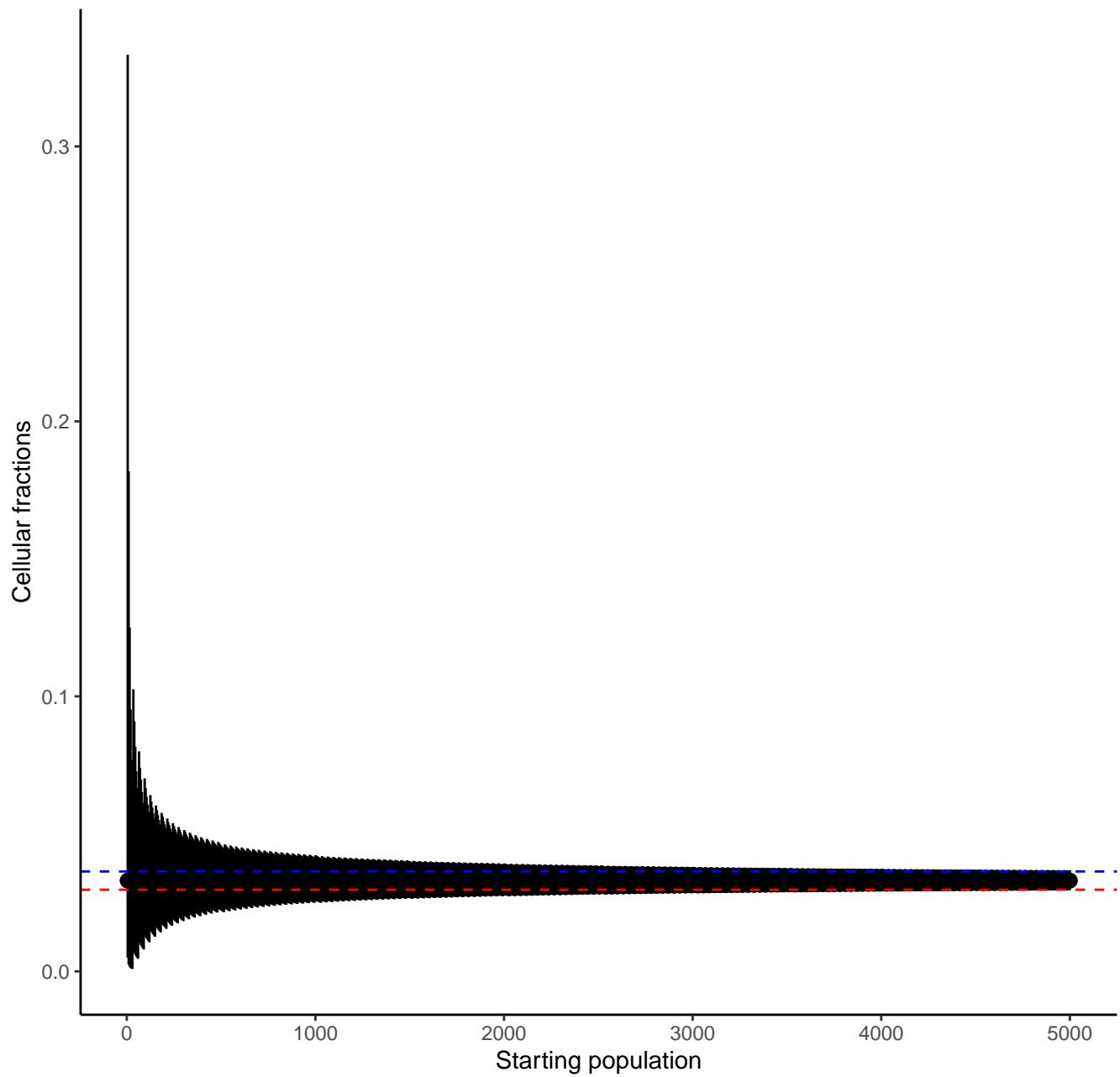
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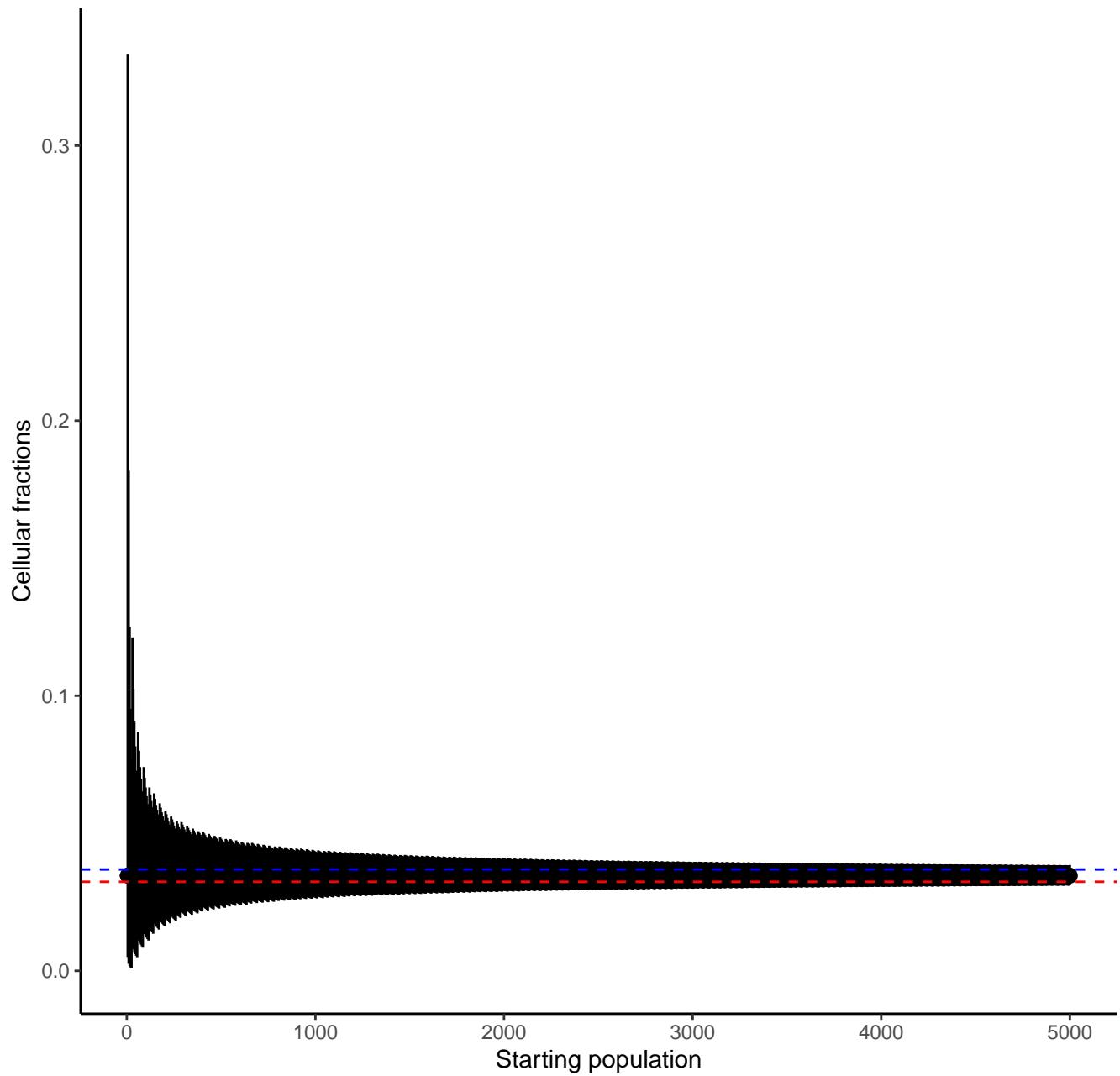
12-57456895-C-T 9350



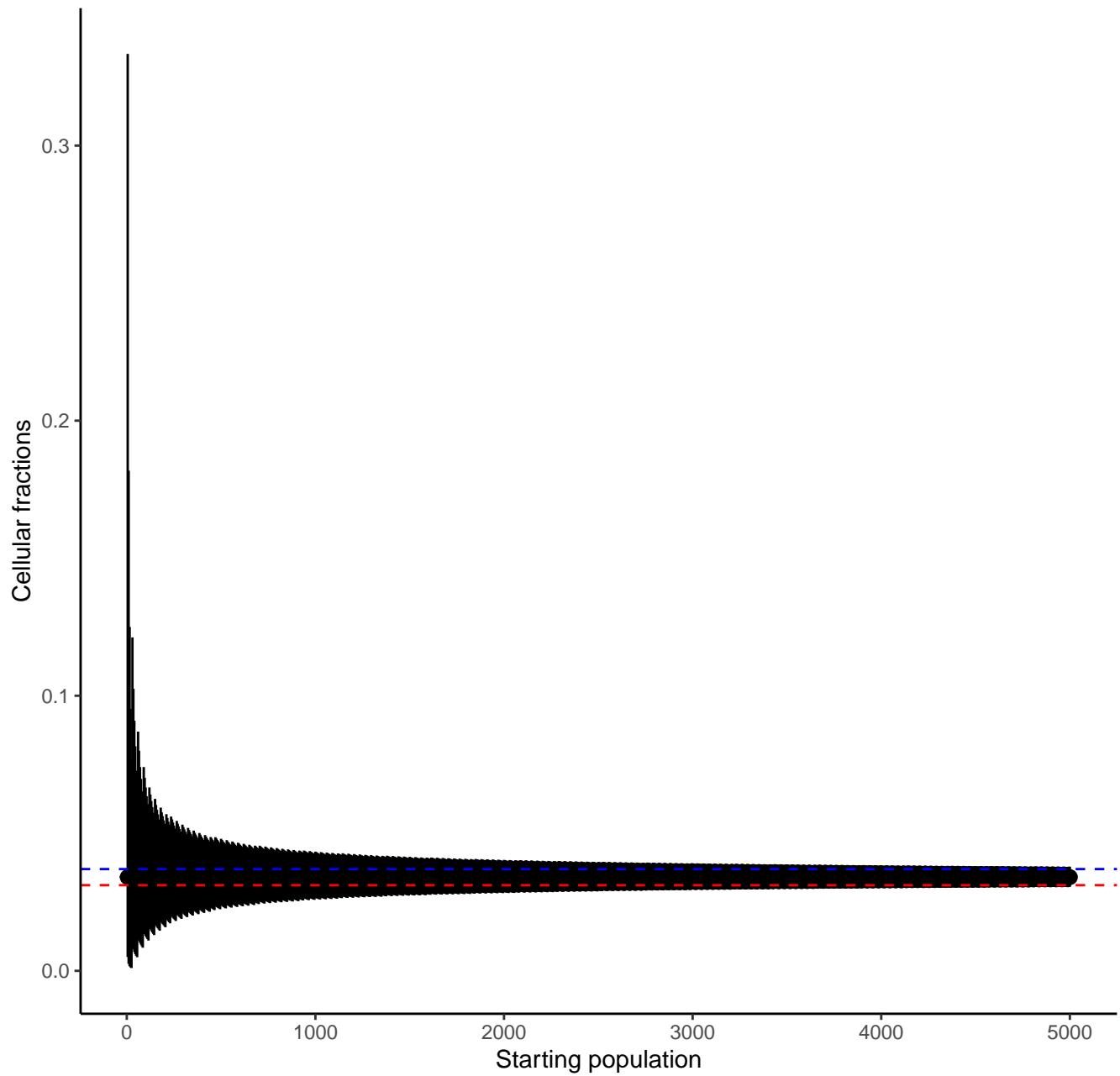
12-71439940-C-T 10000



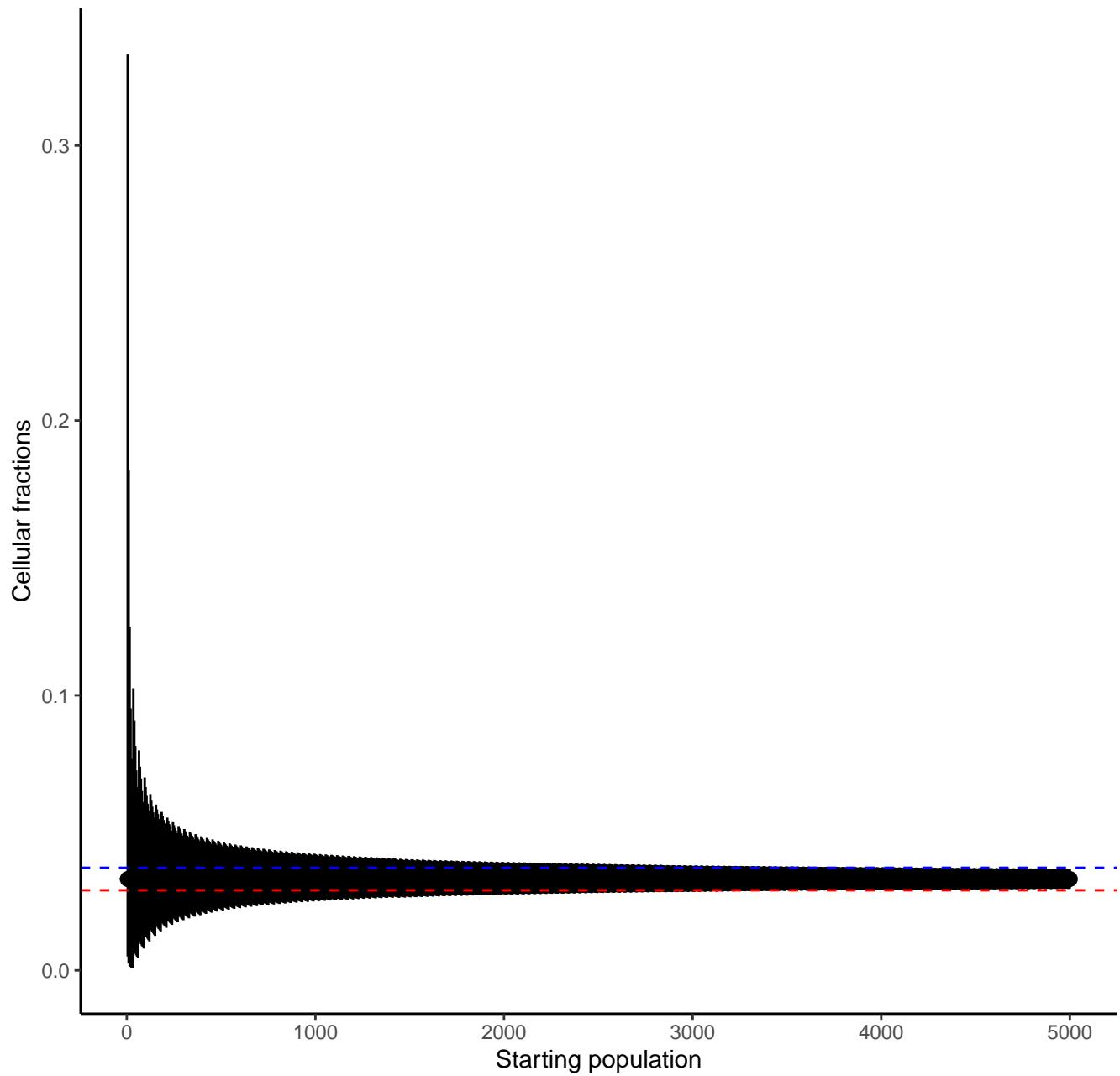
12-81106819-C-T 10000



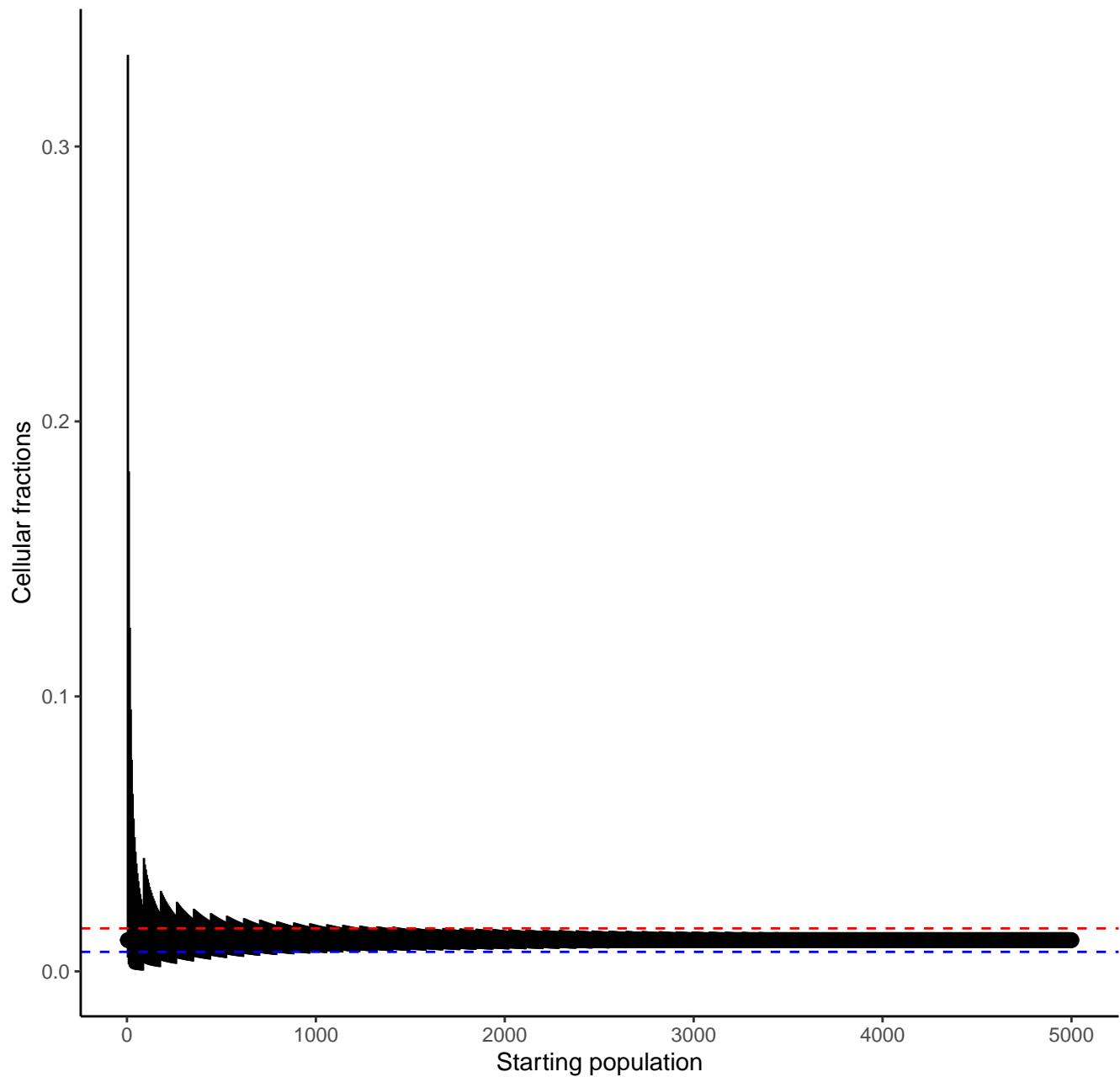
12-82494020-T-C 10000



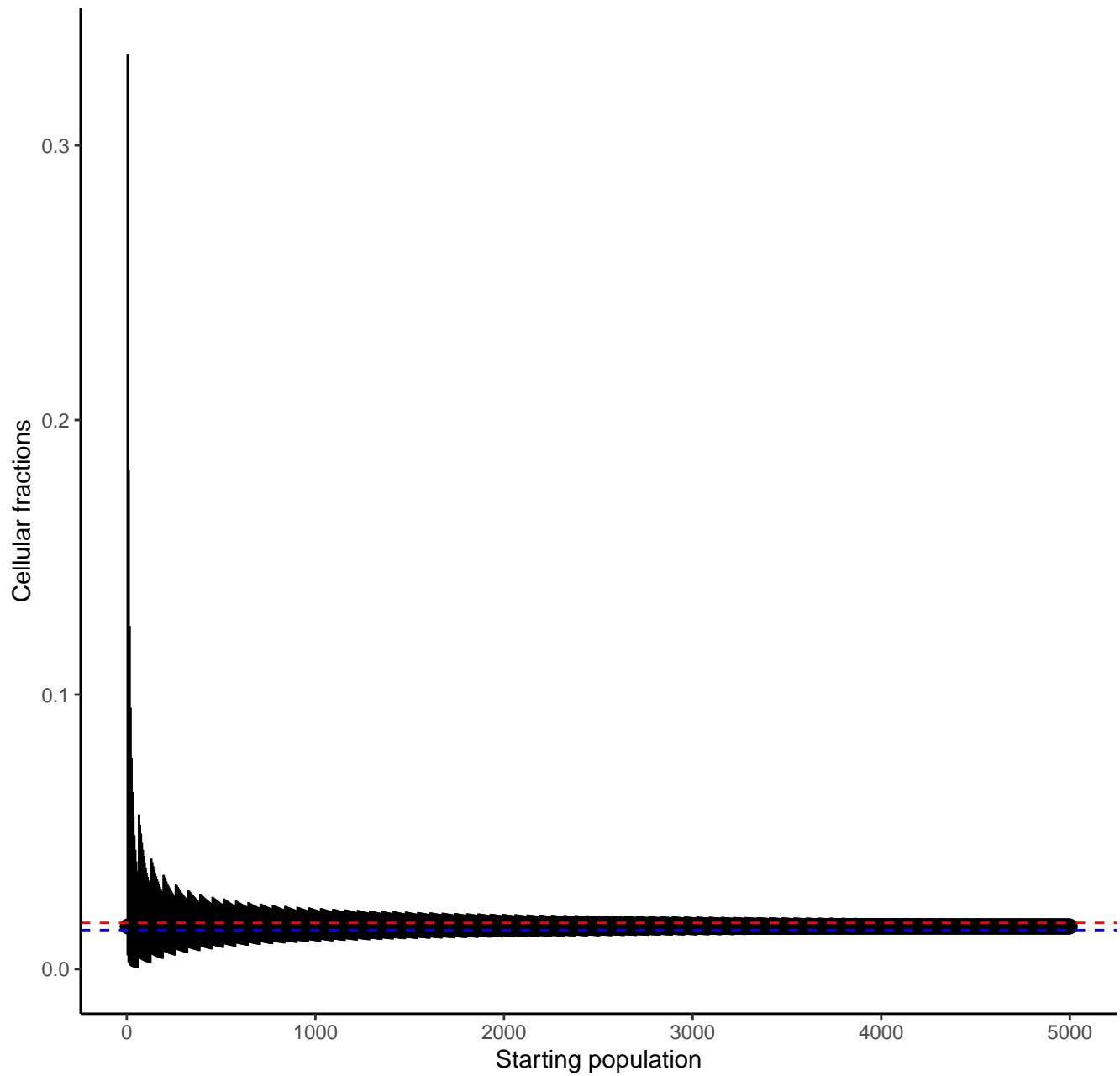
12-84155318-G-T 7870



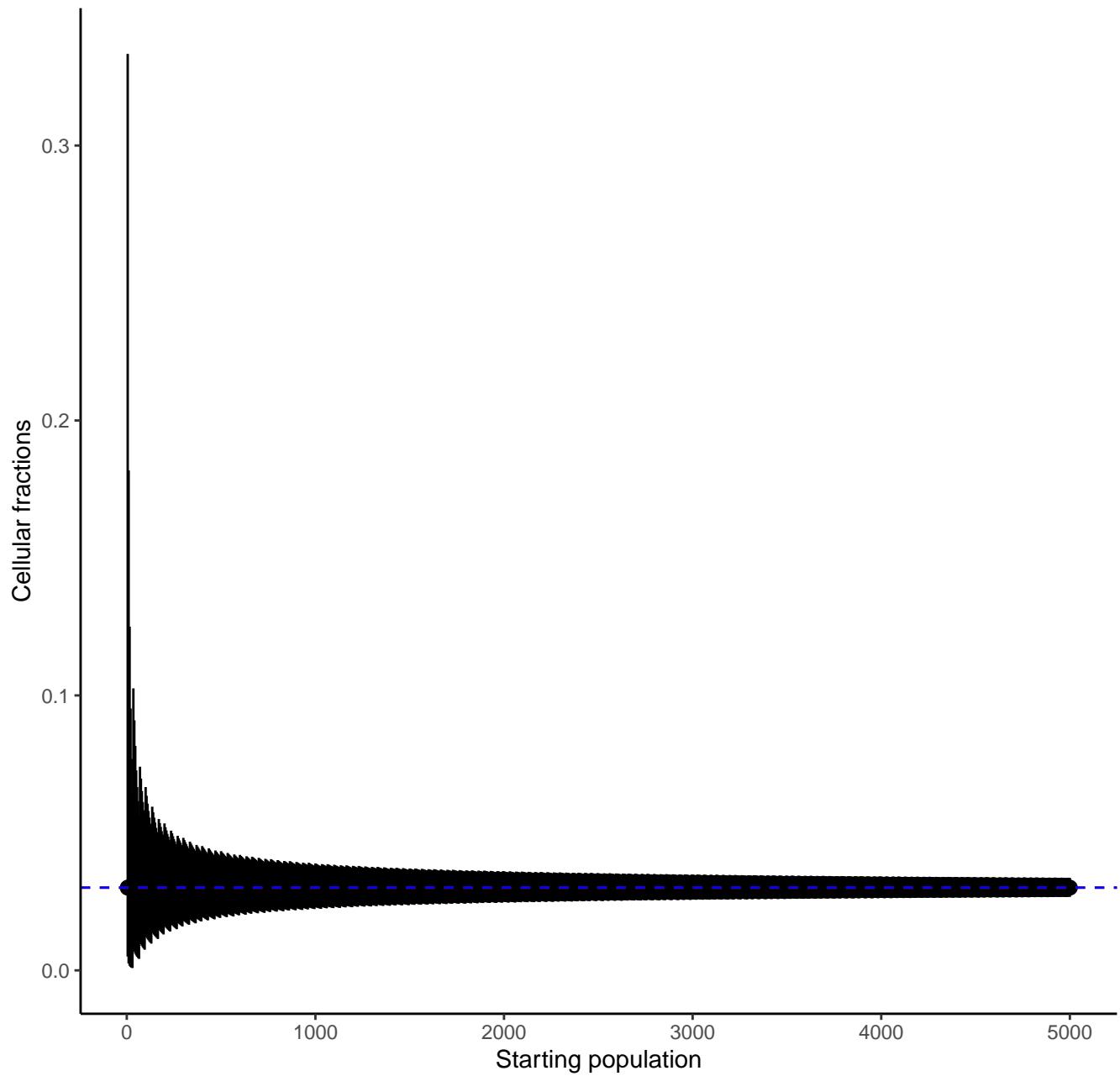
13-102569167-G-A 2630



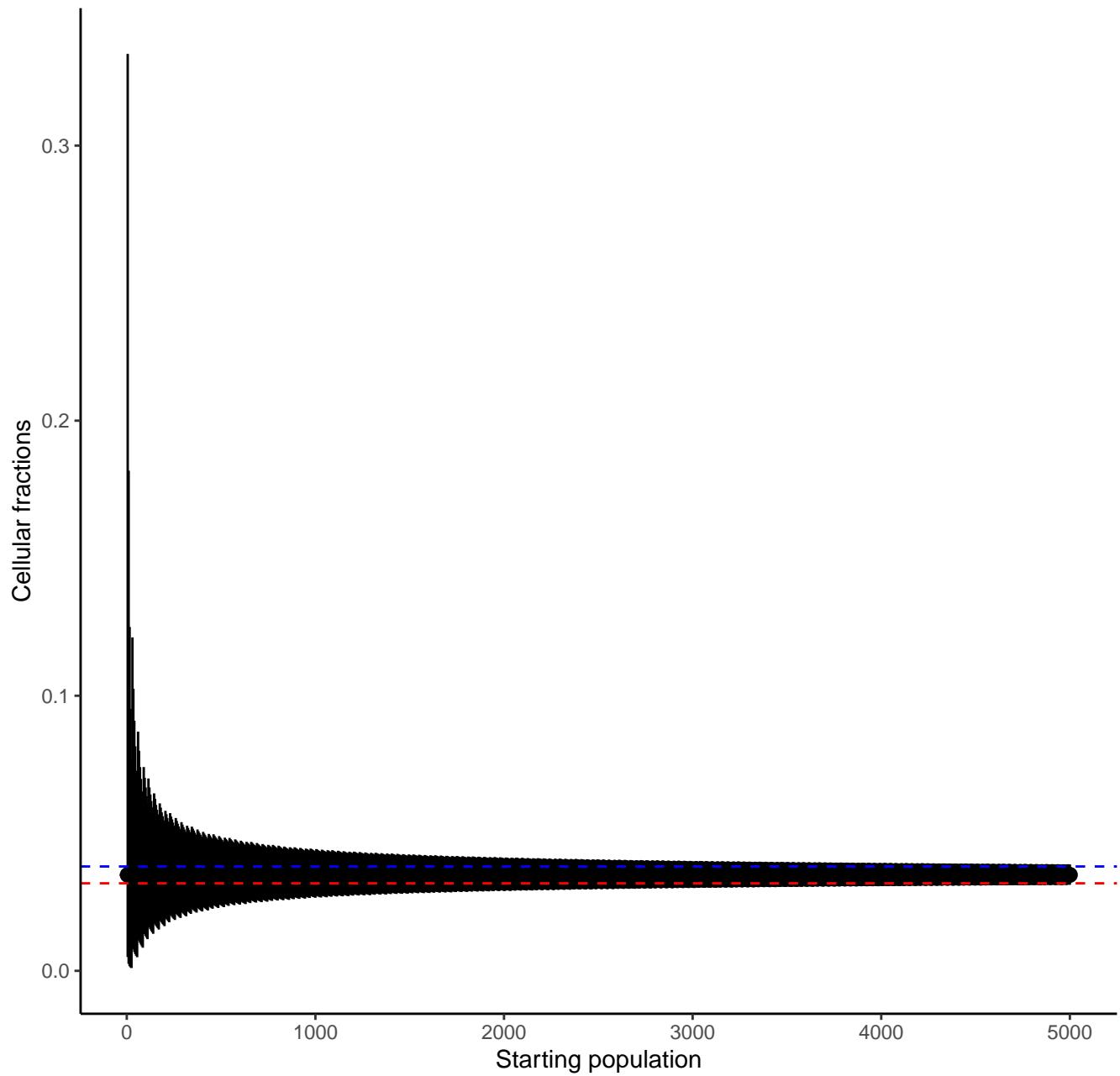
13-105027432-A-T 10000



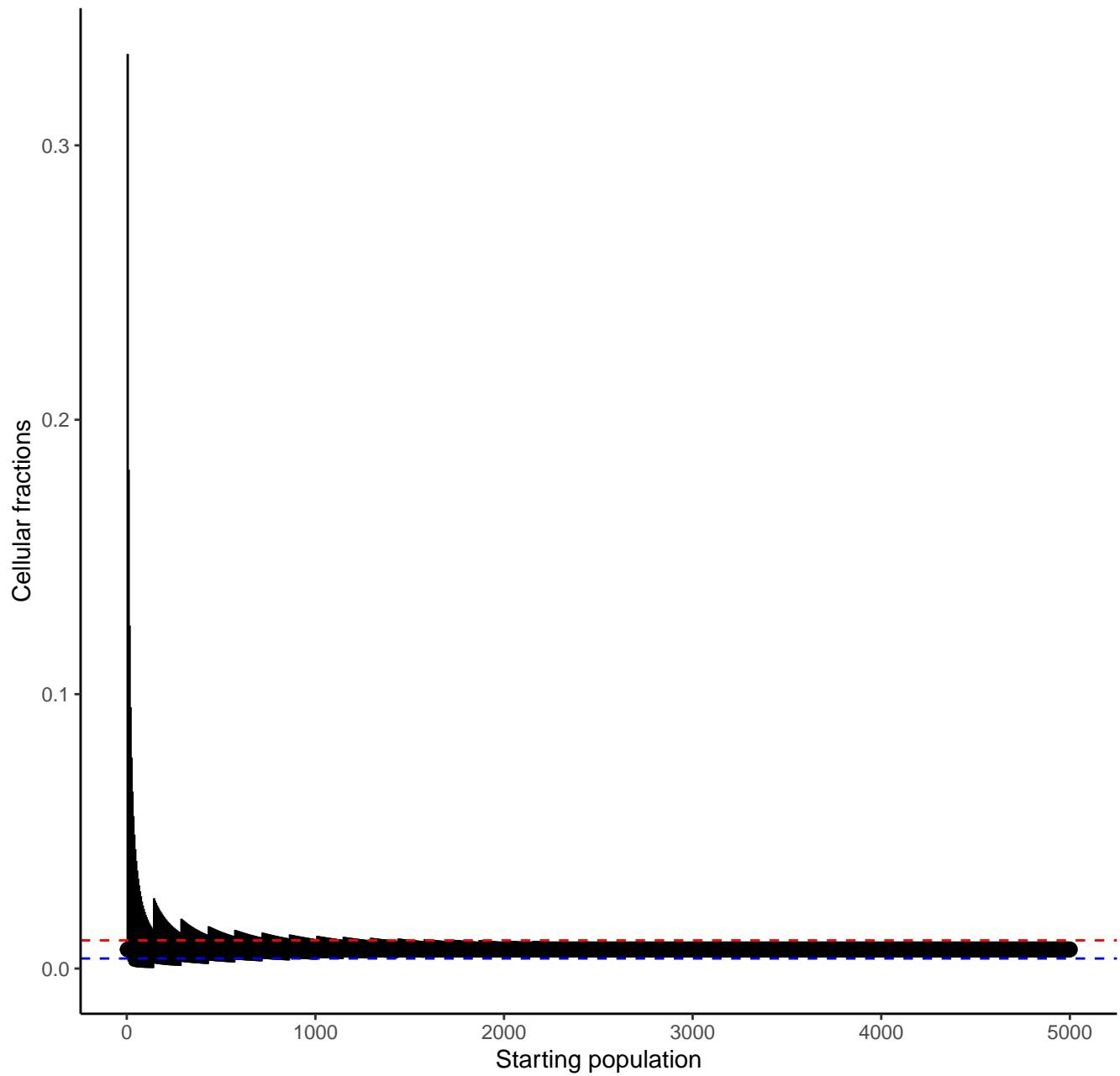
13-107318348-C-T 10000



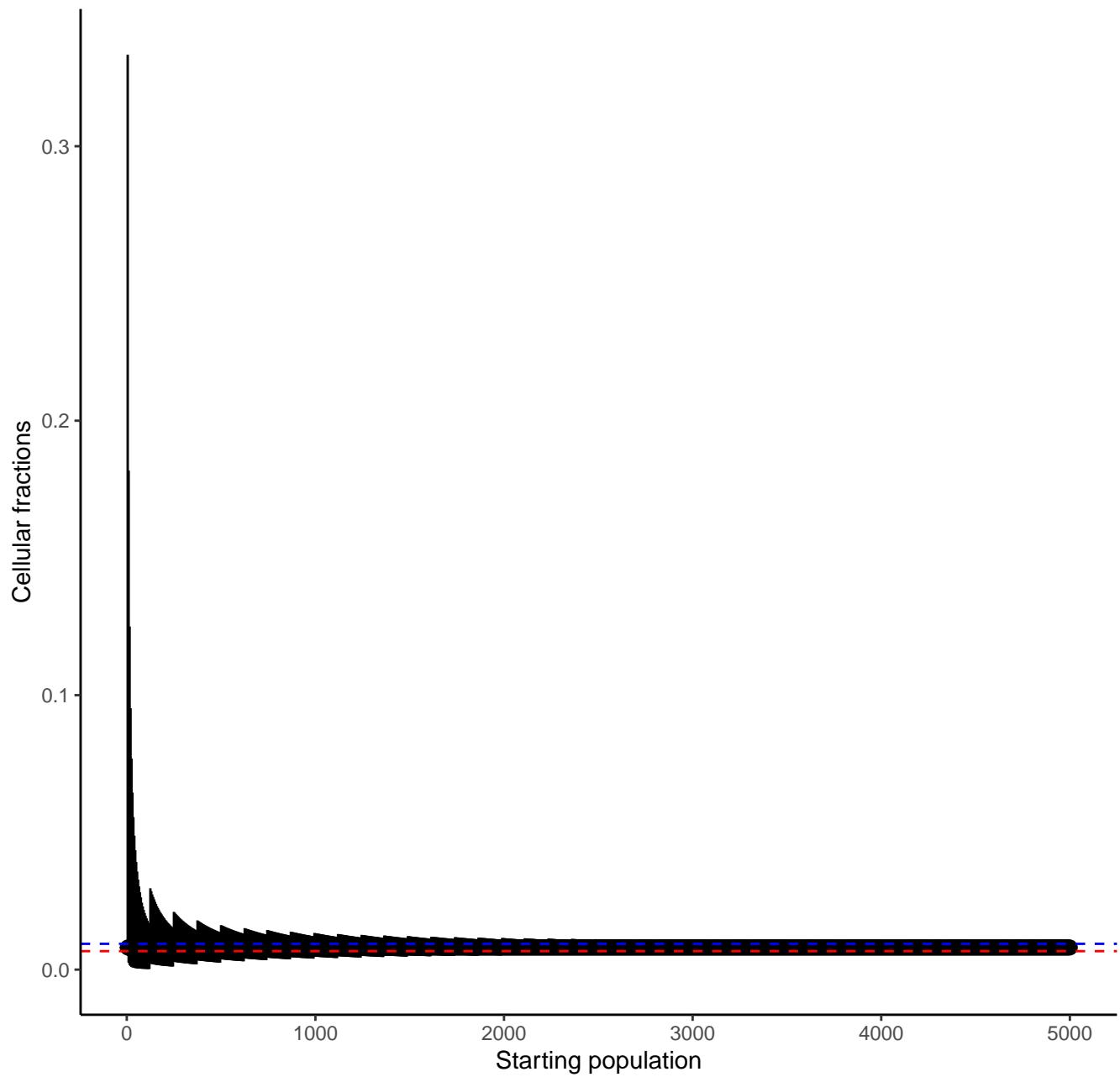
13-108012598-T-C 10000



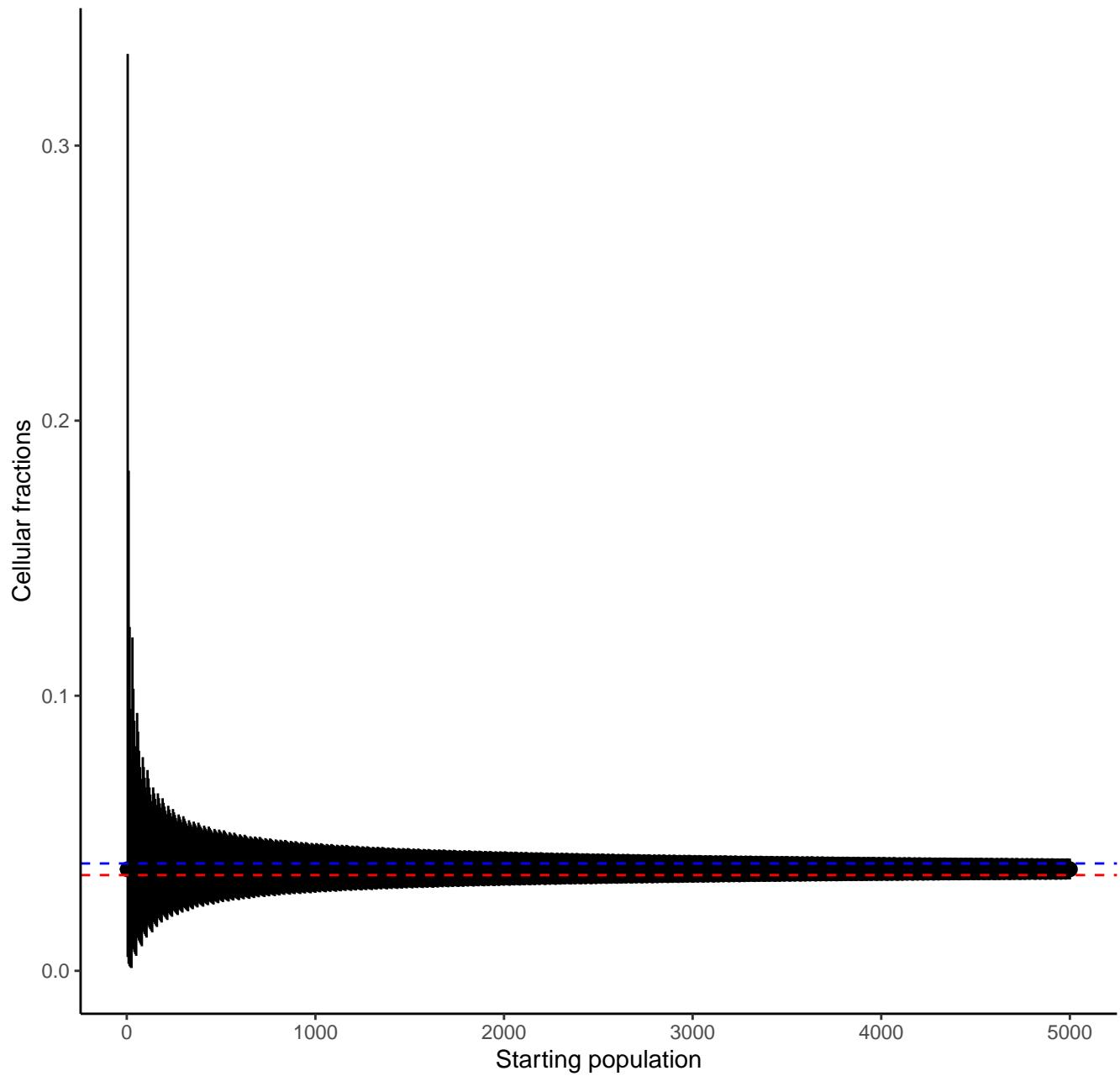
13-111933674-C-T 2830



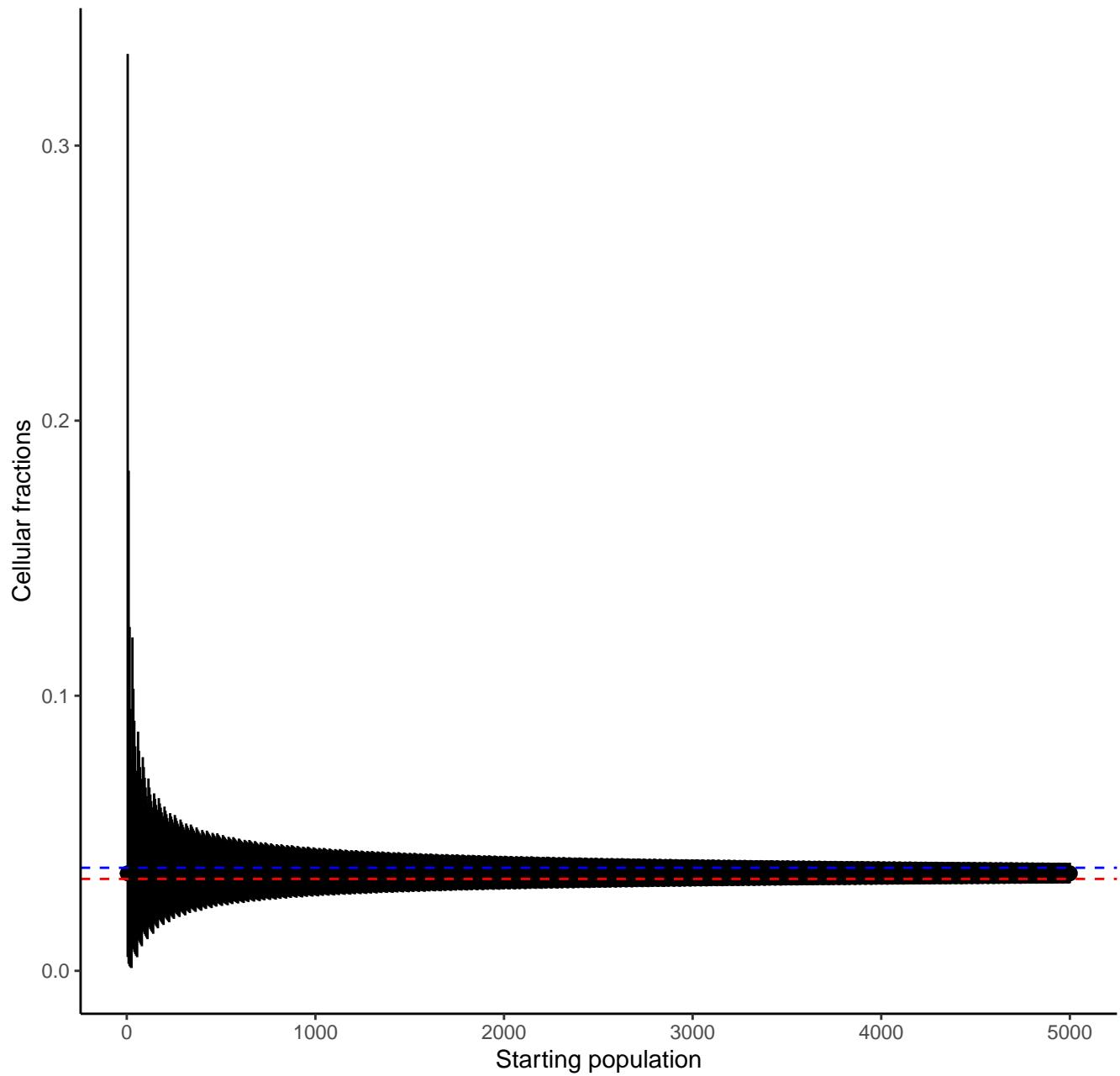
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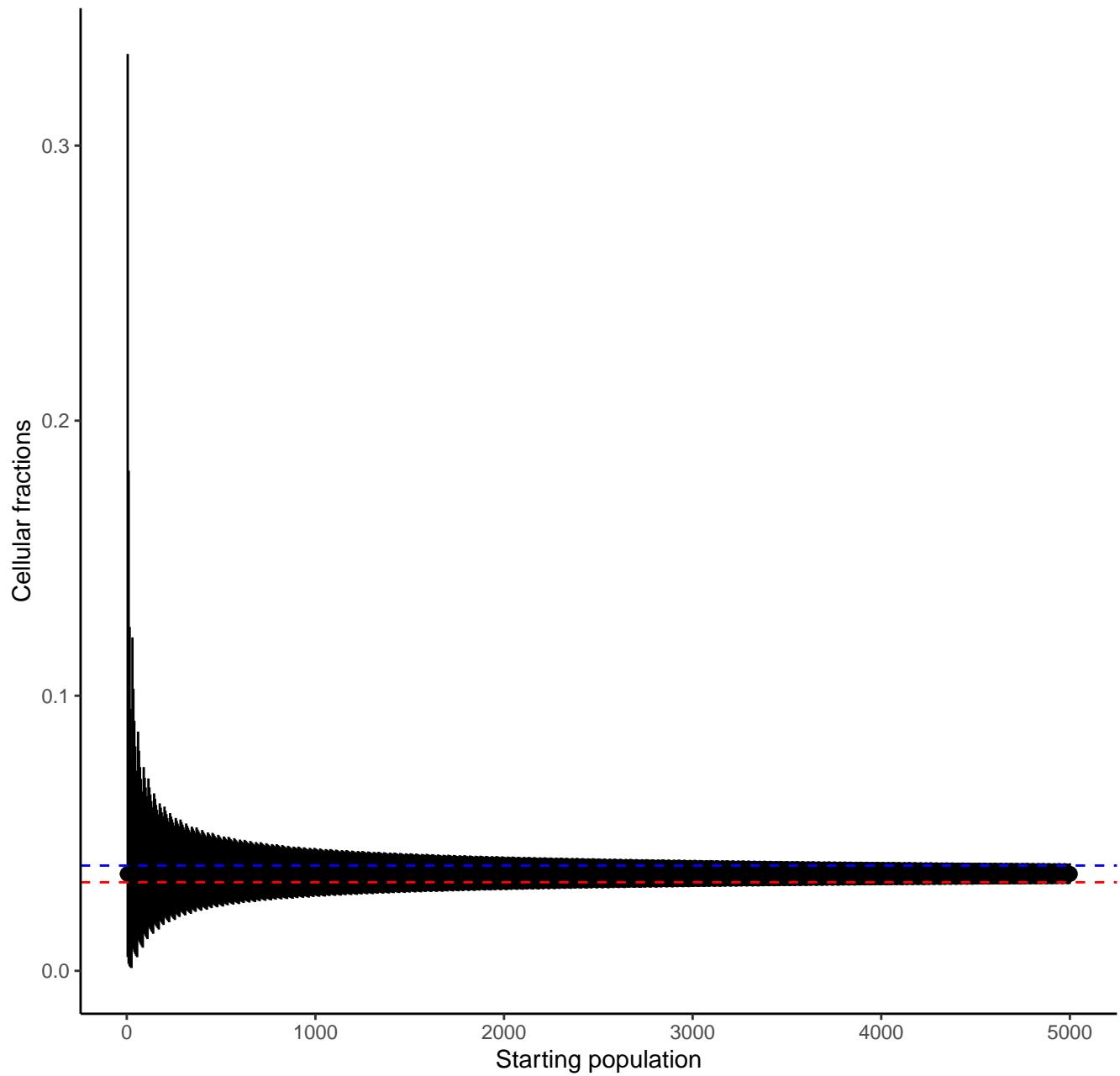
13-23816675-G-A 10000



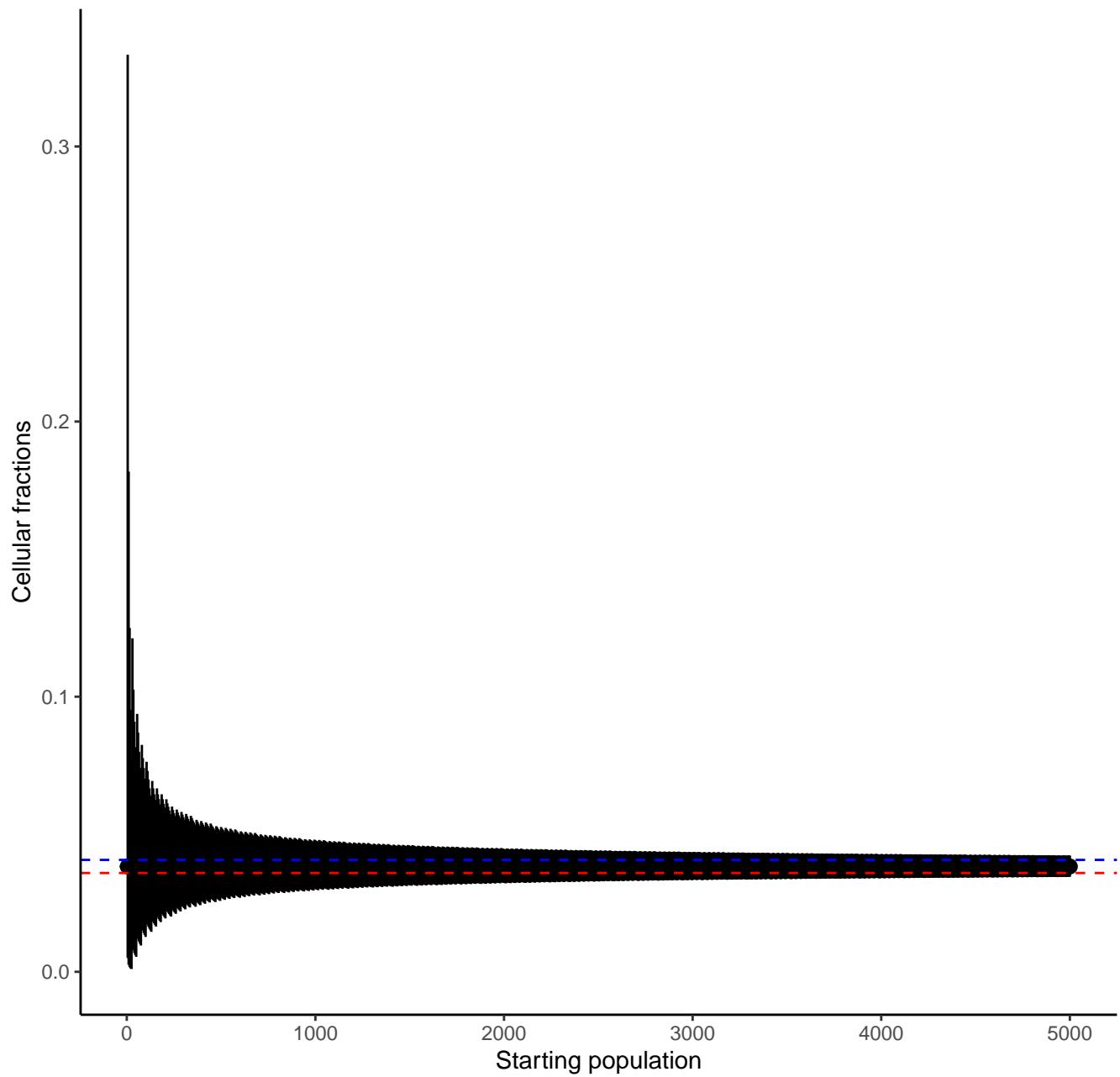
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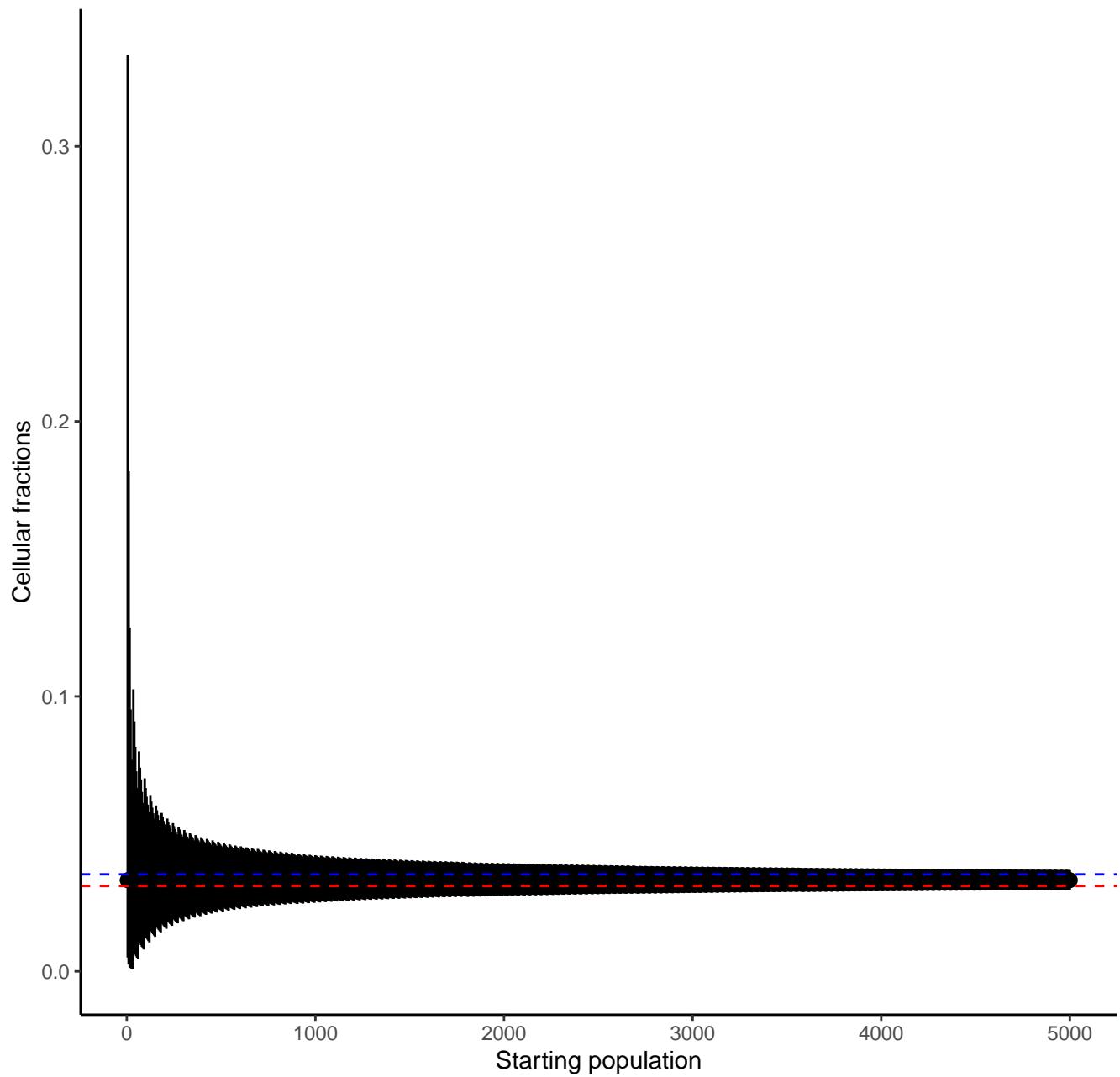
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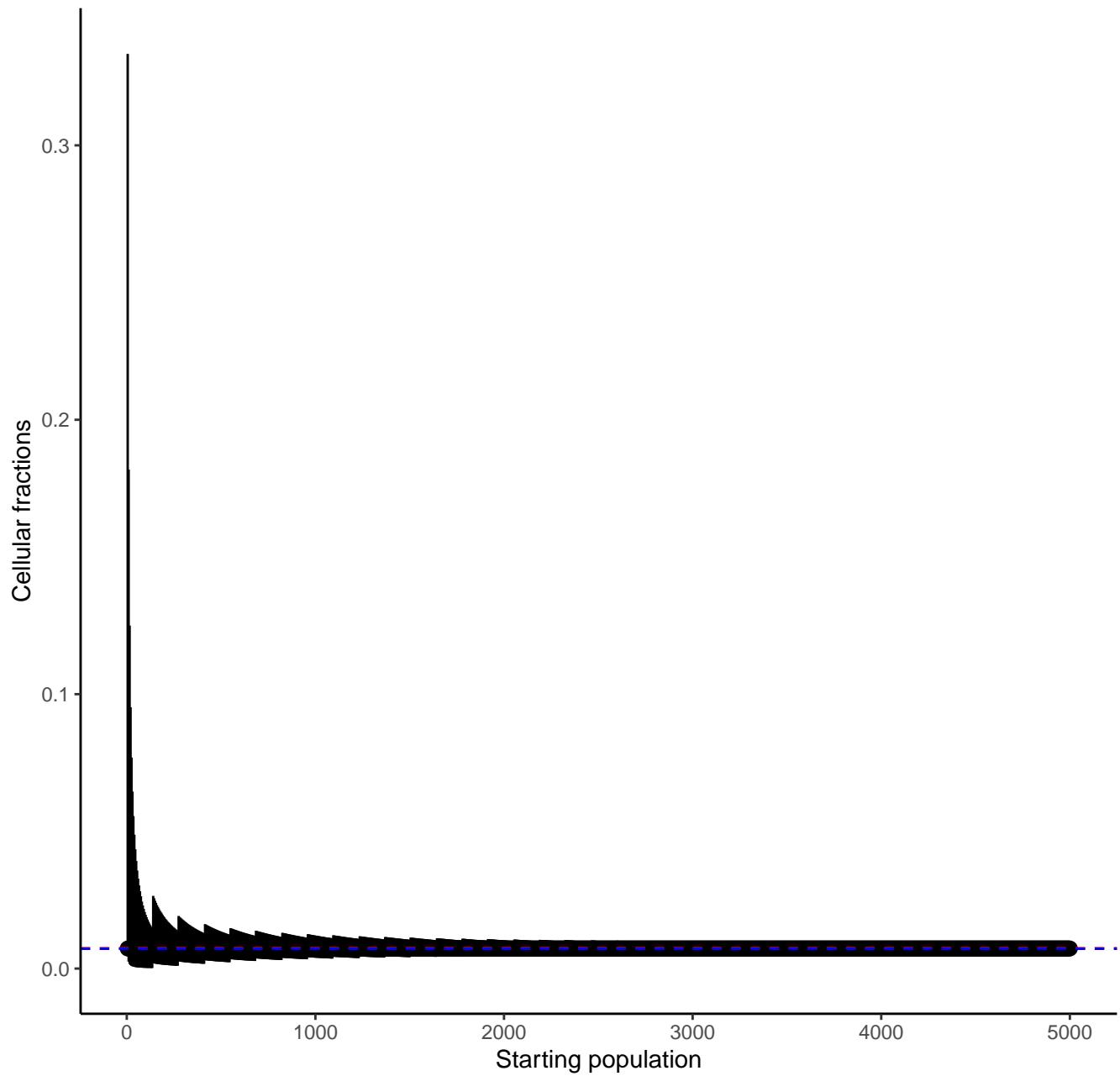
13-53434904-C-T 10000



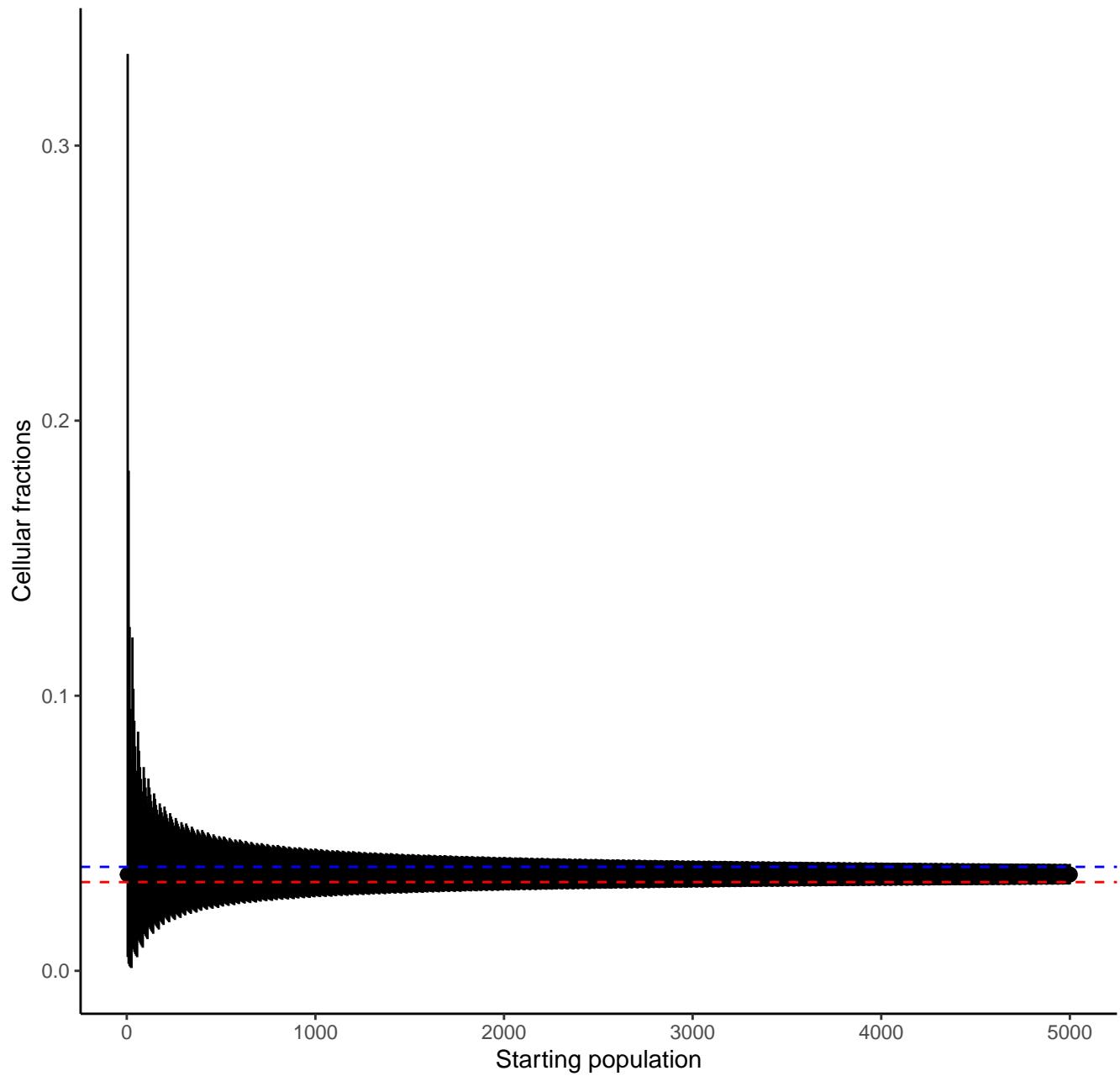
13-79069927-G-A 10000



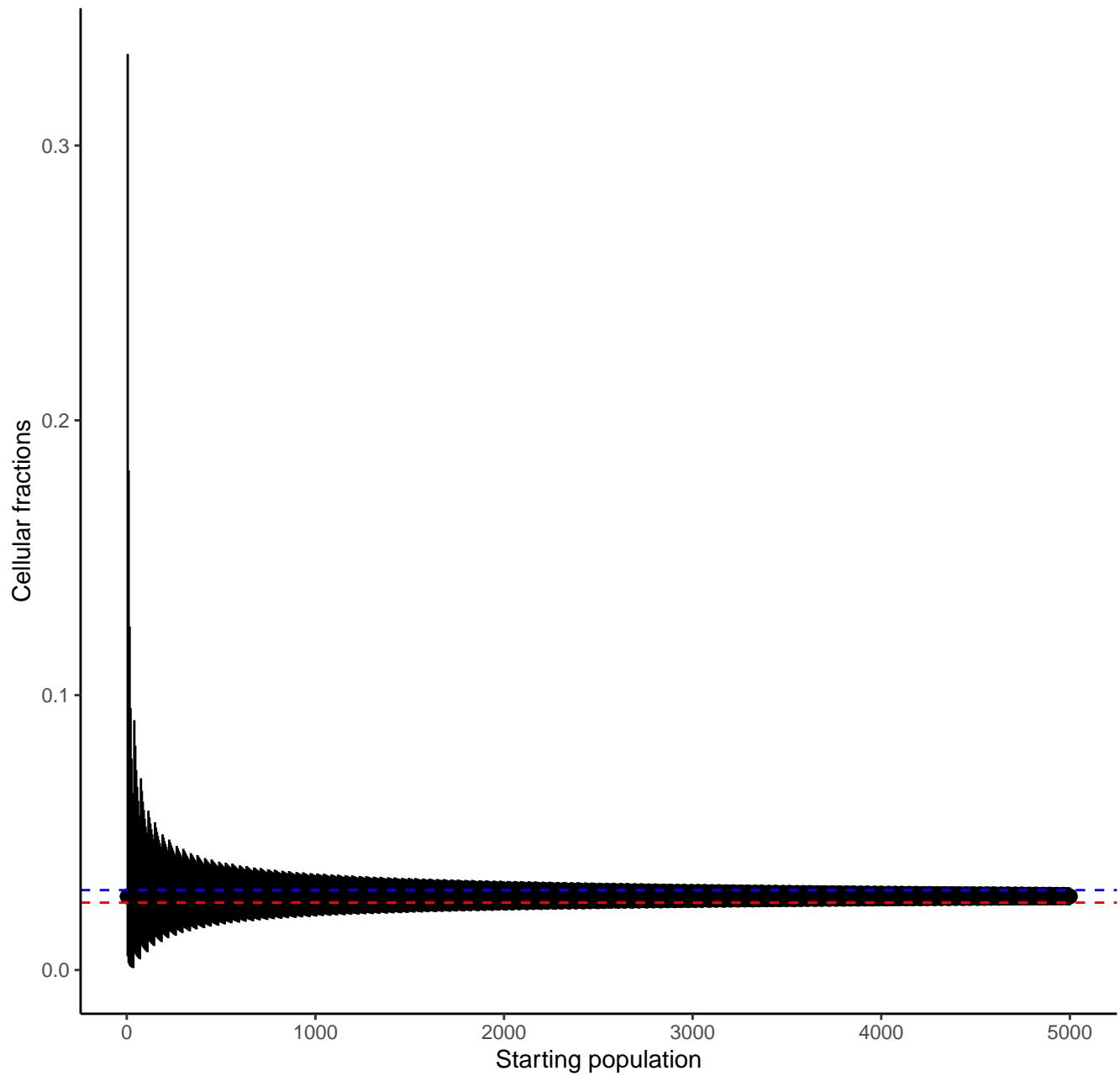
13-82448034-T-A 10000



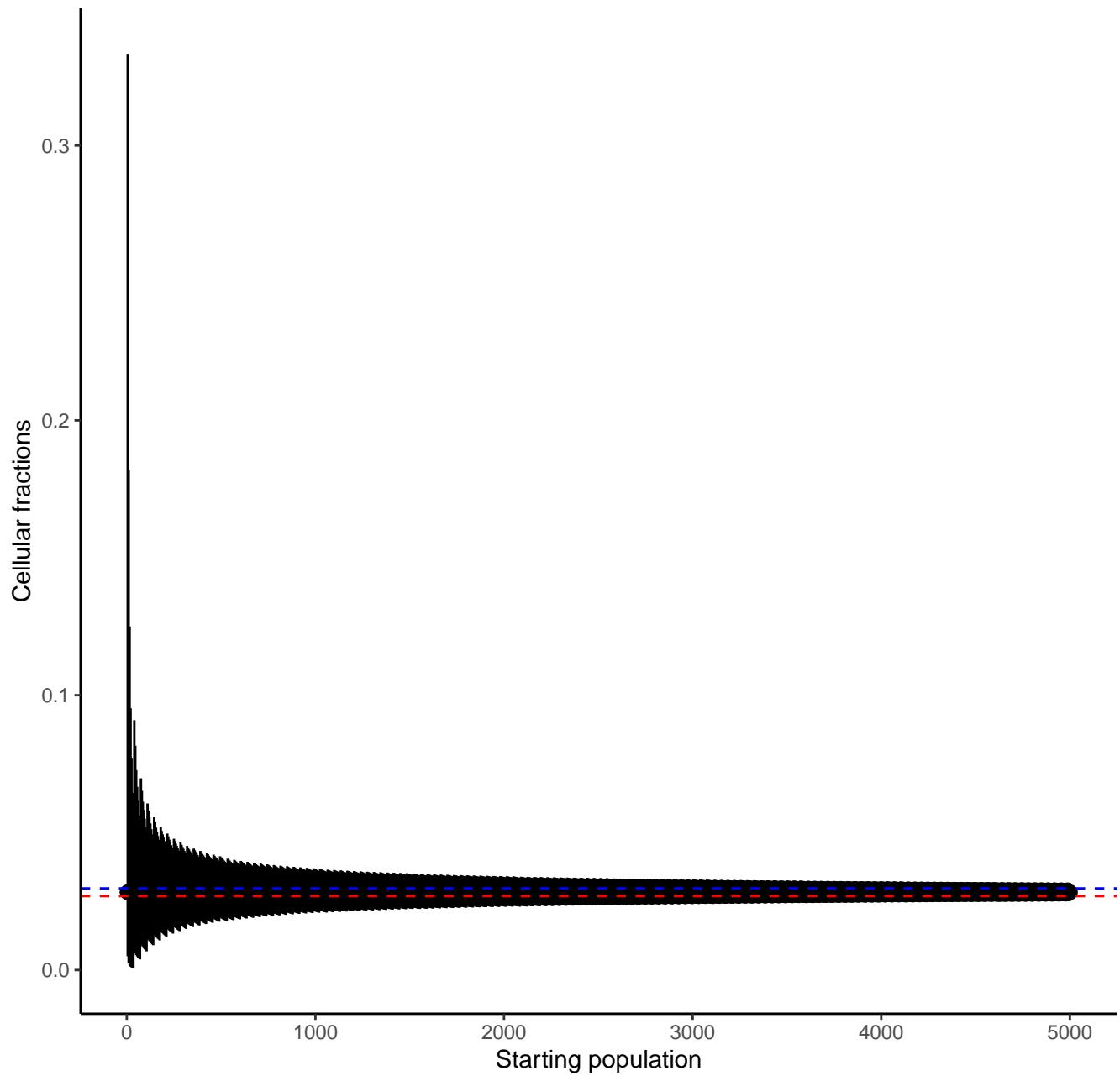
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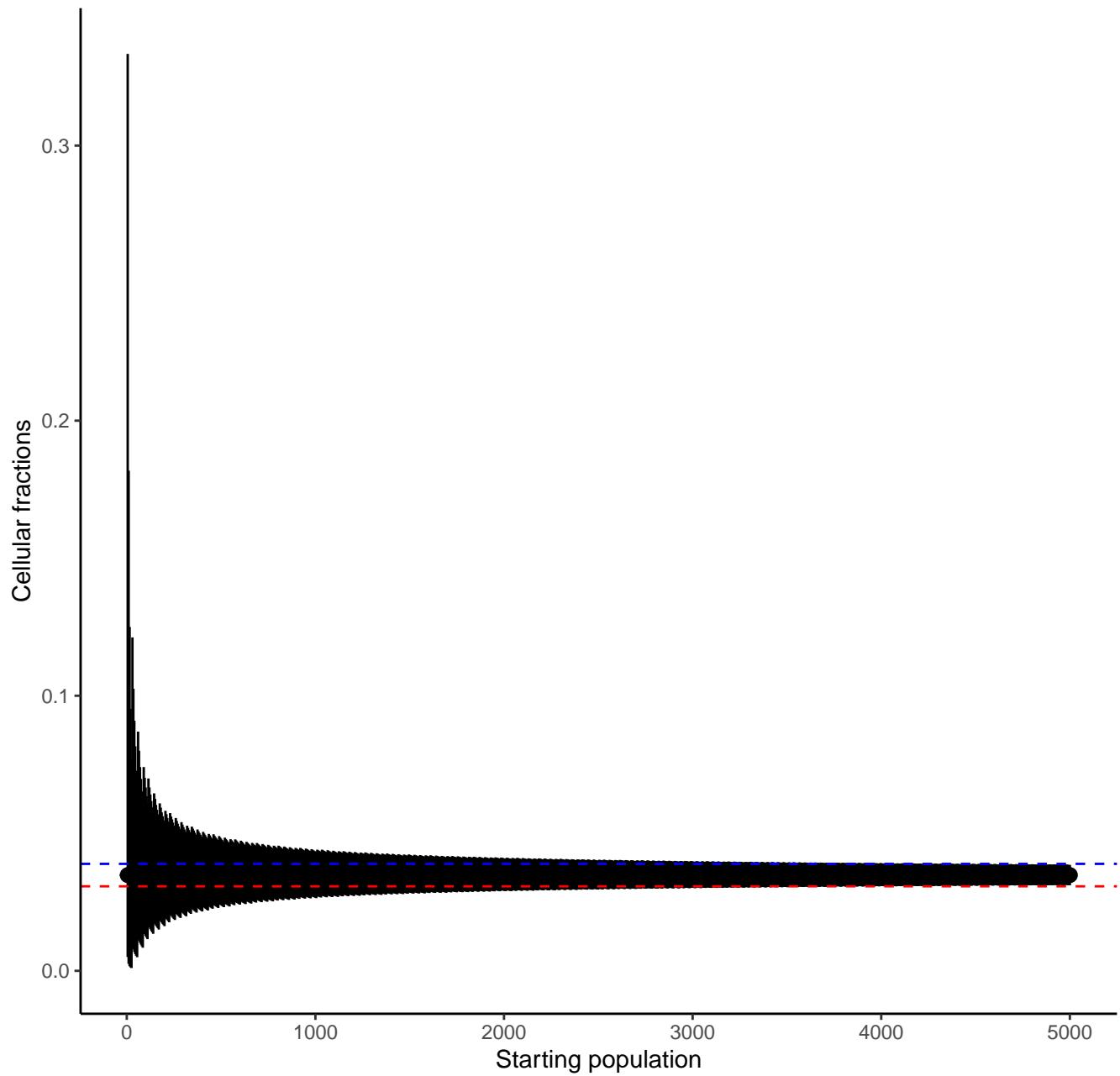
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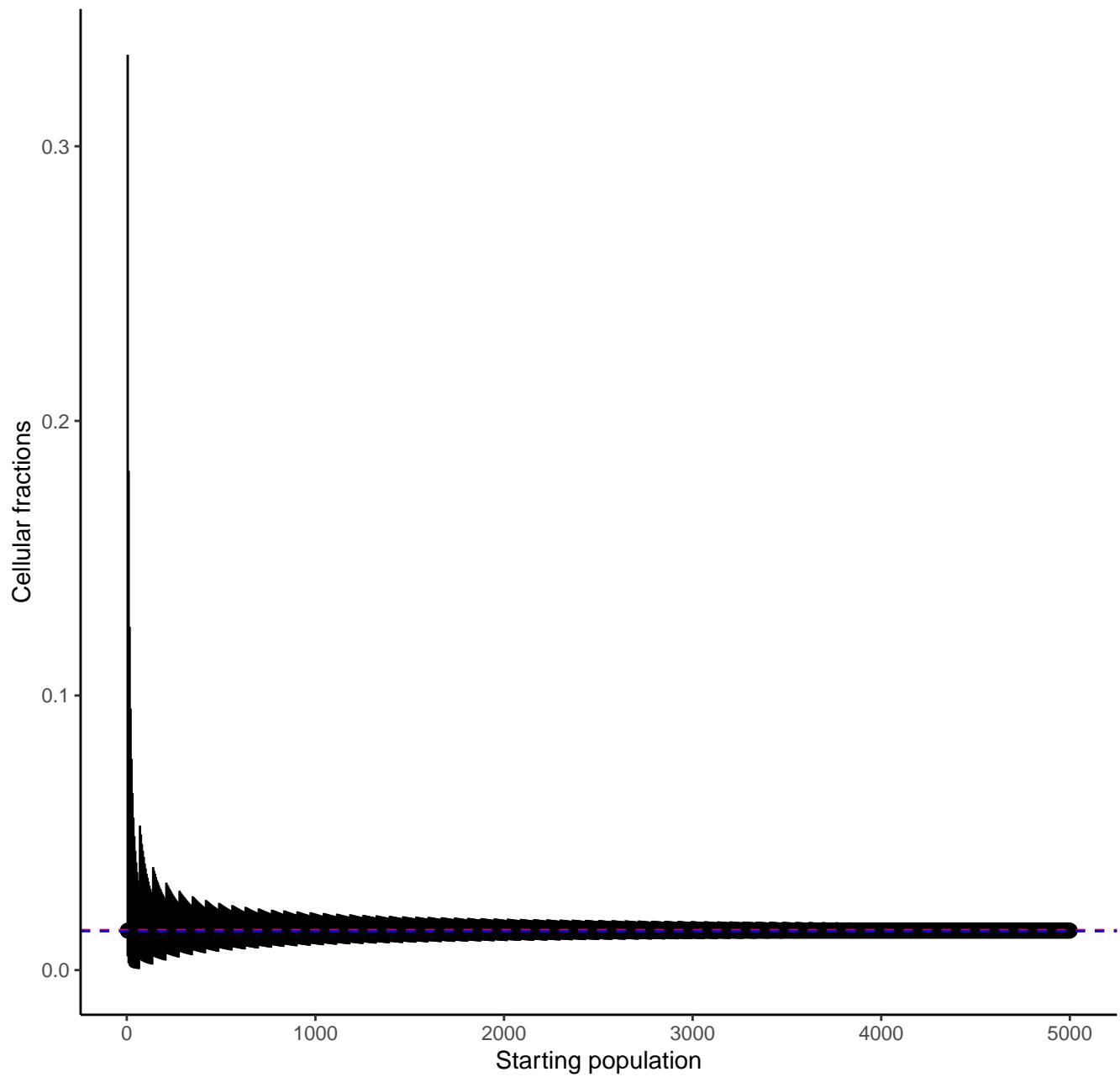
14-26388600-G-A 10000



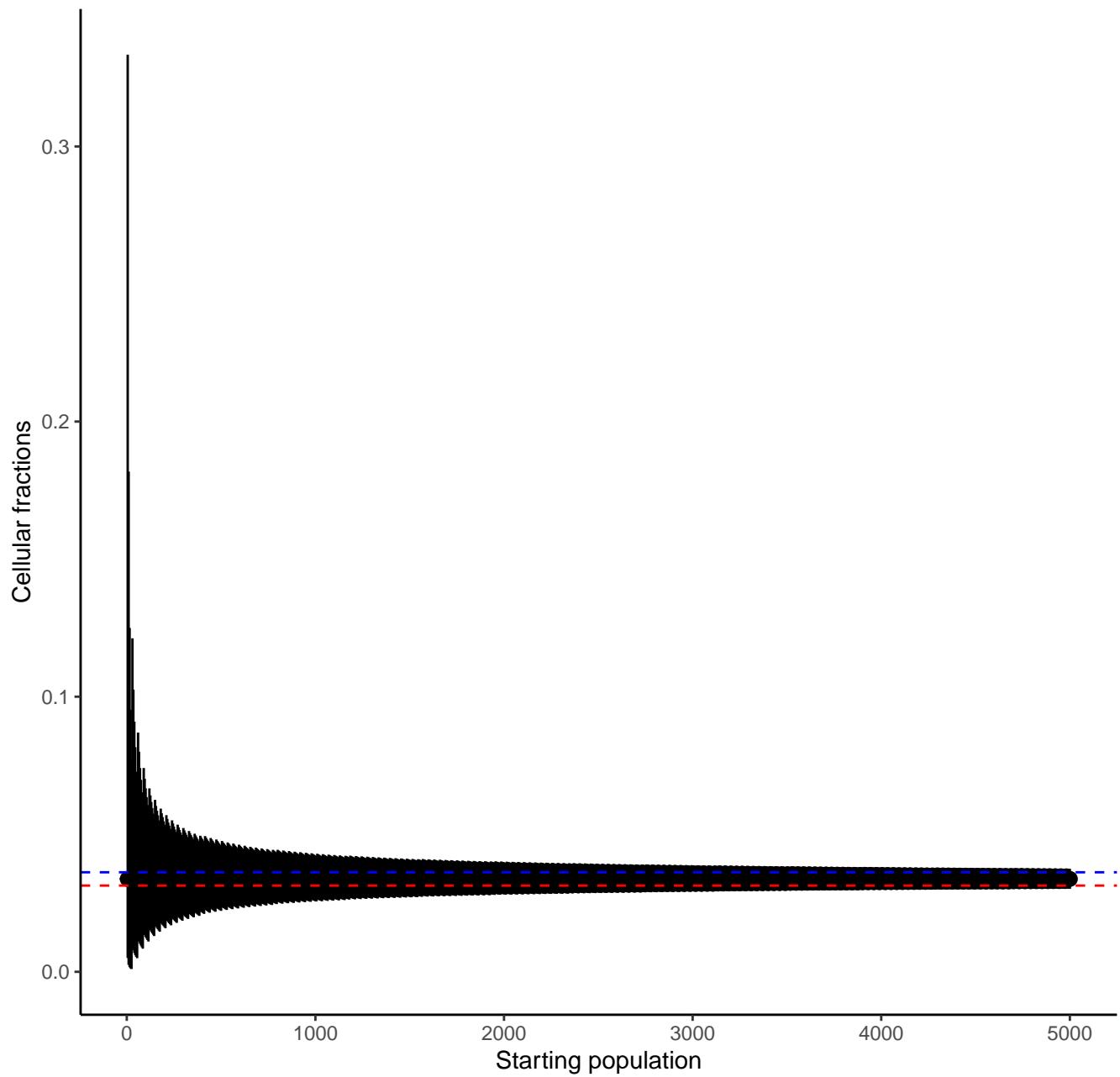
14-36962023-A-G 8260



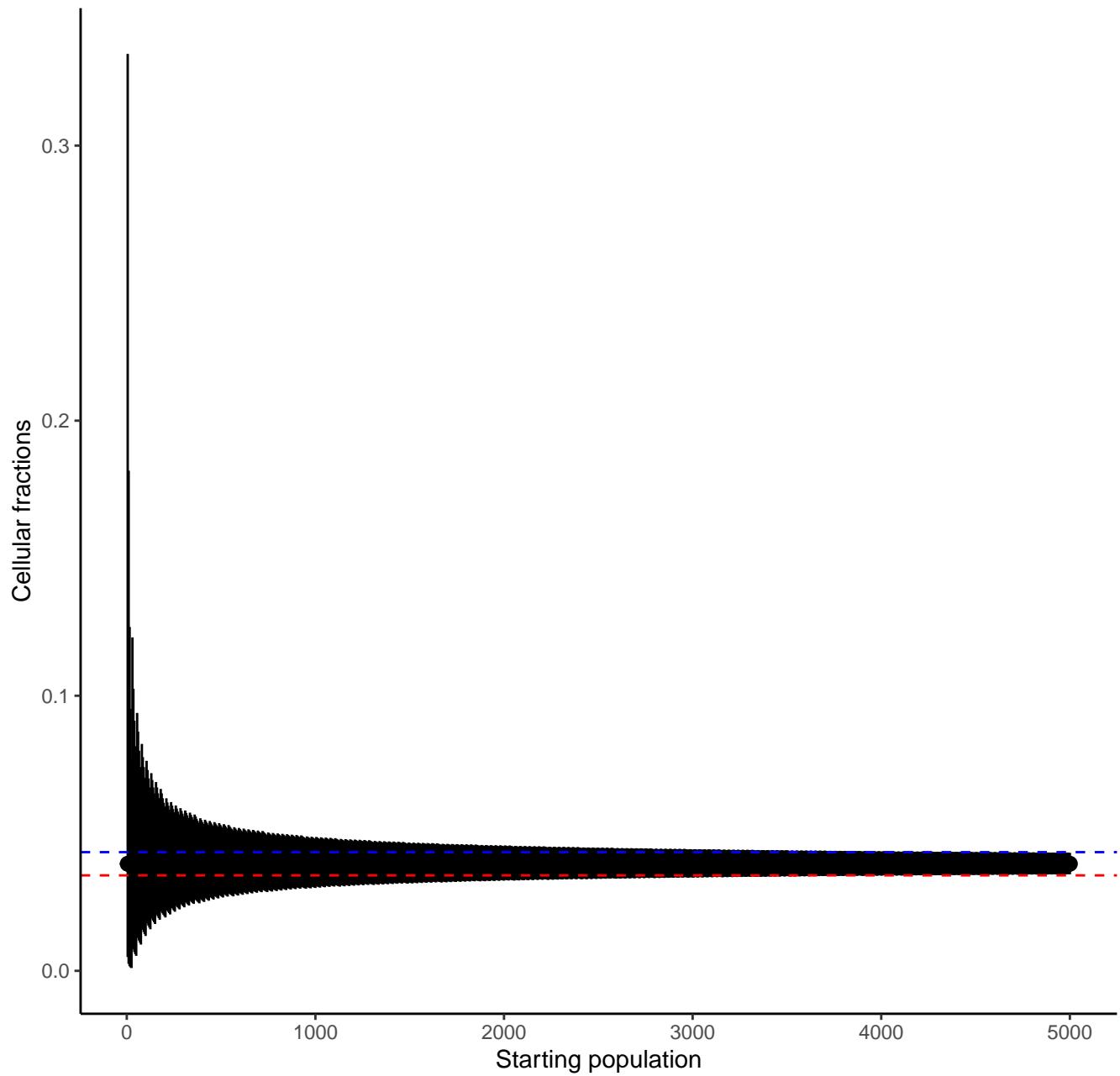
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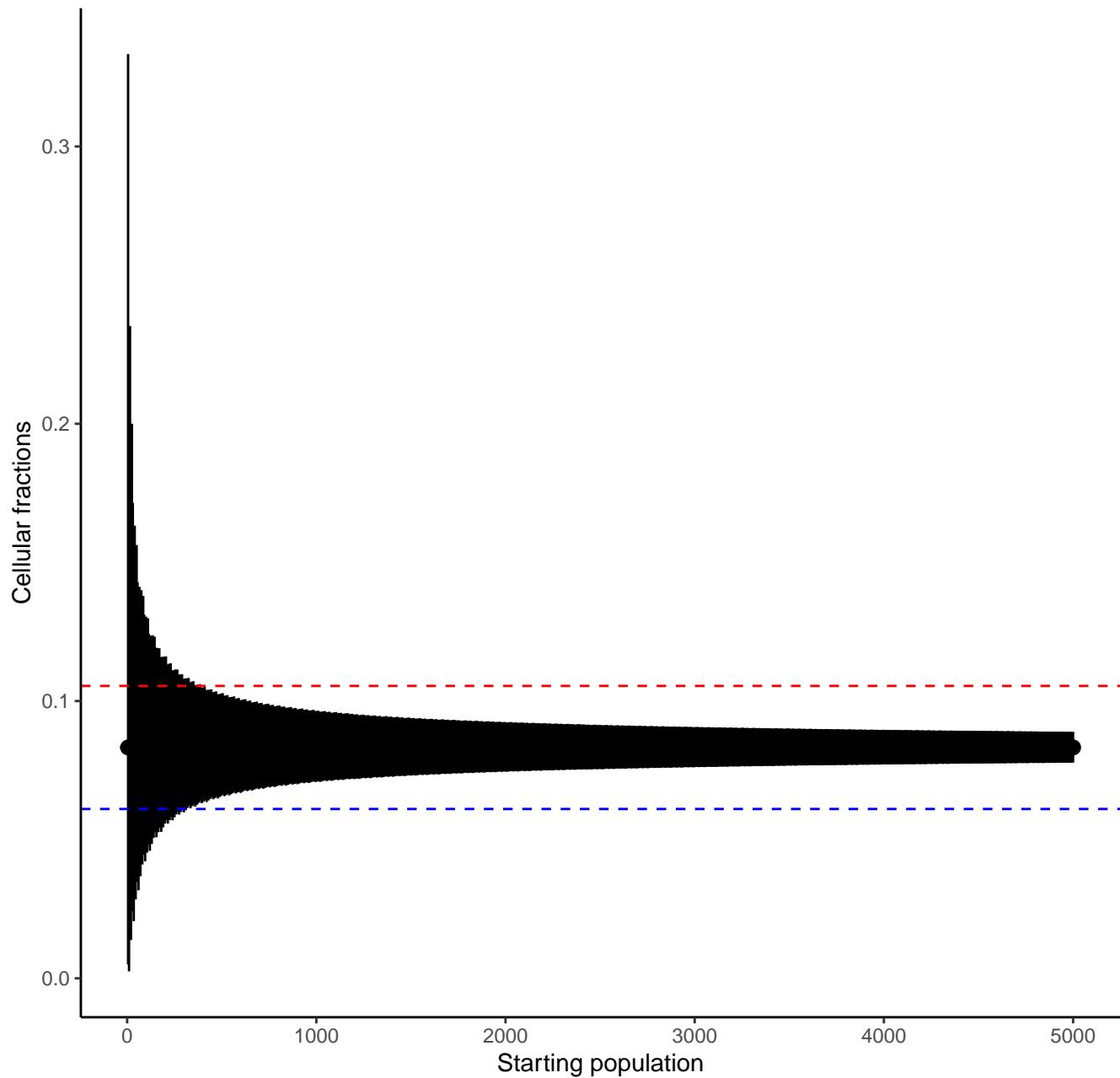
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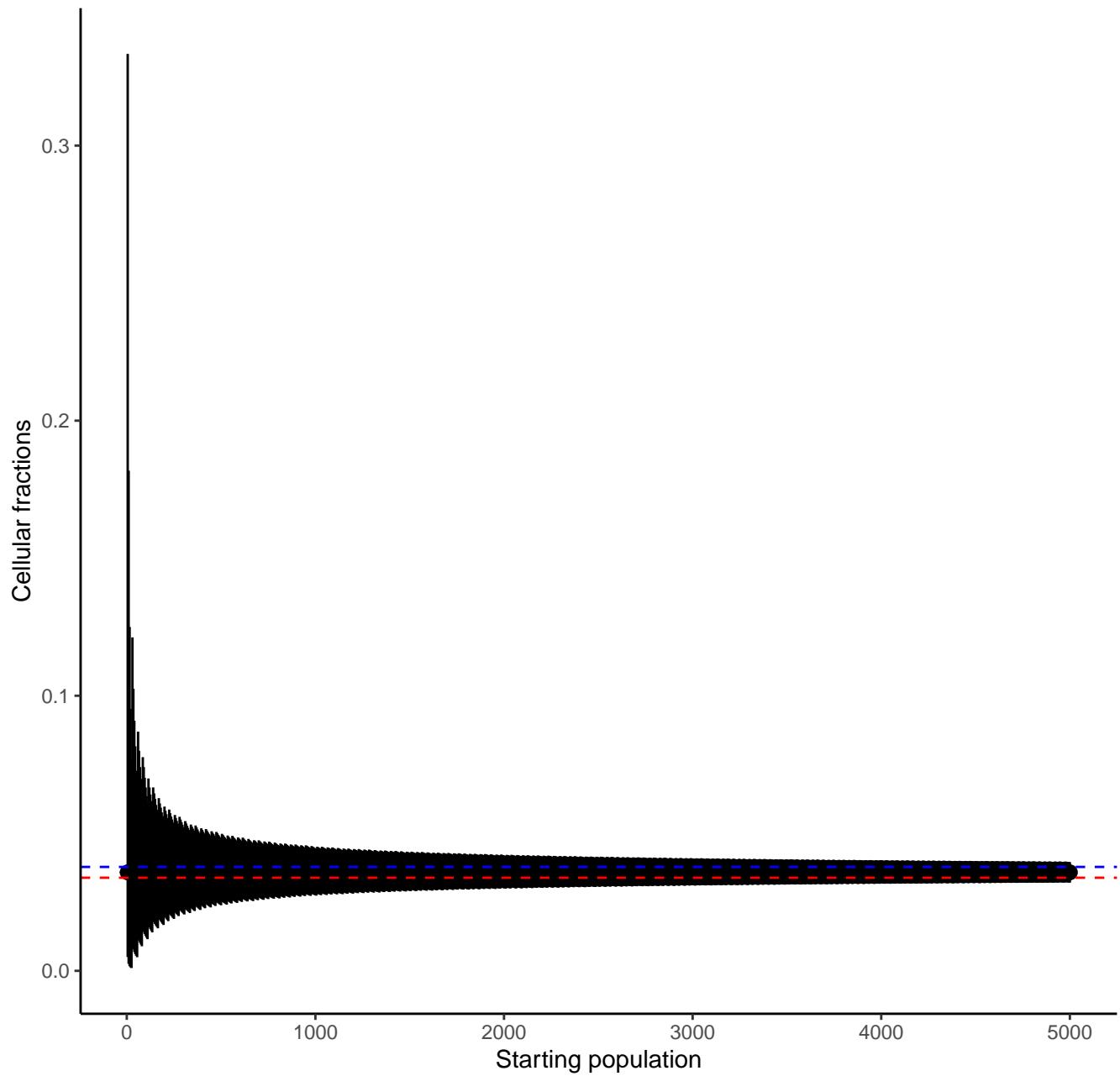
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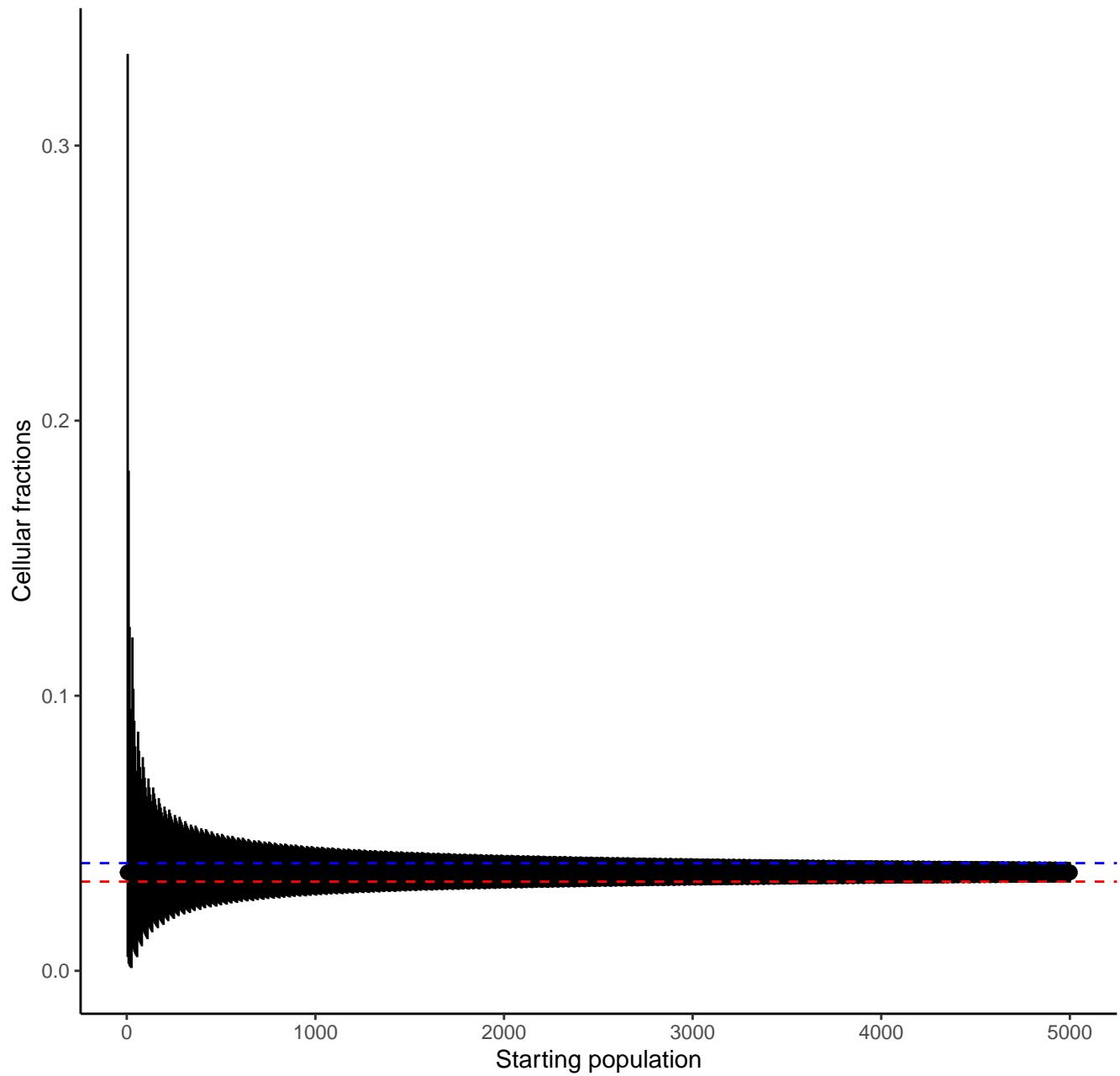
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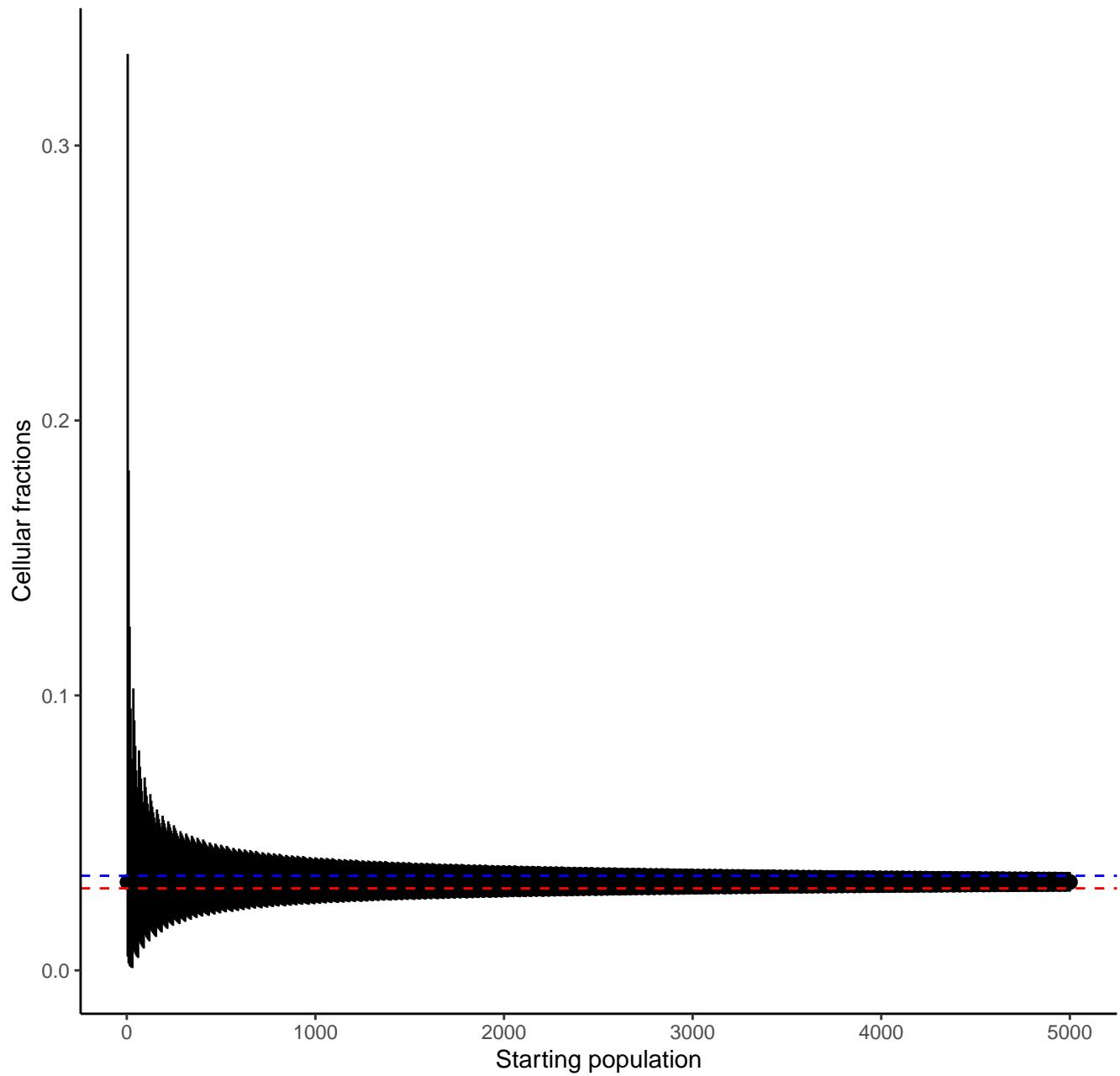
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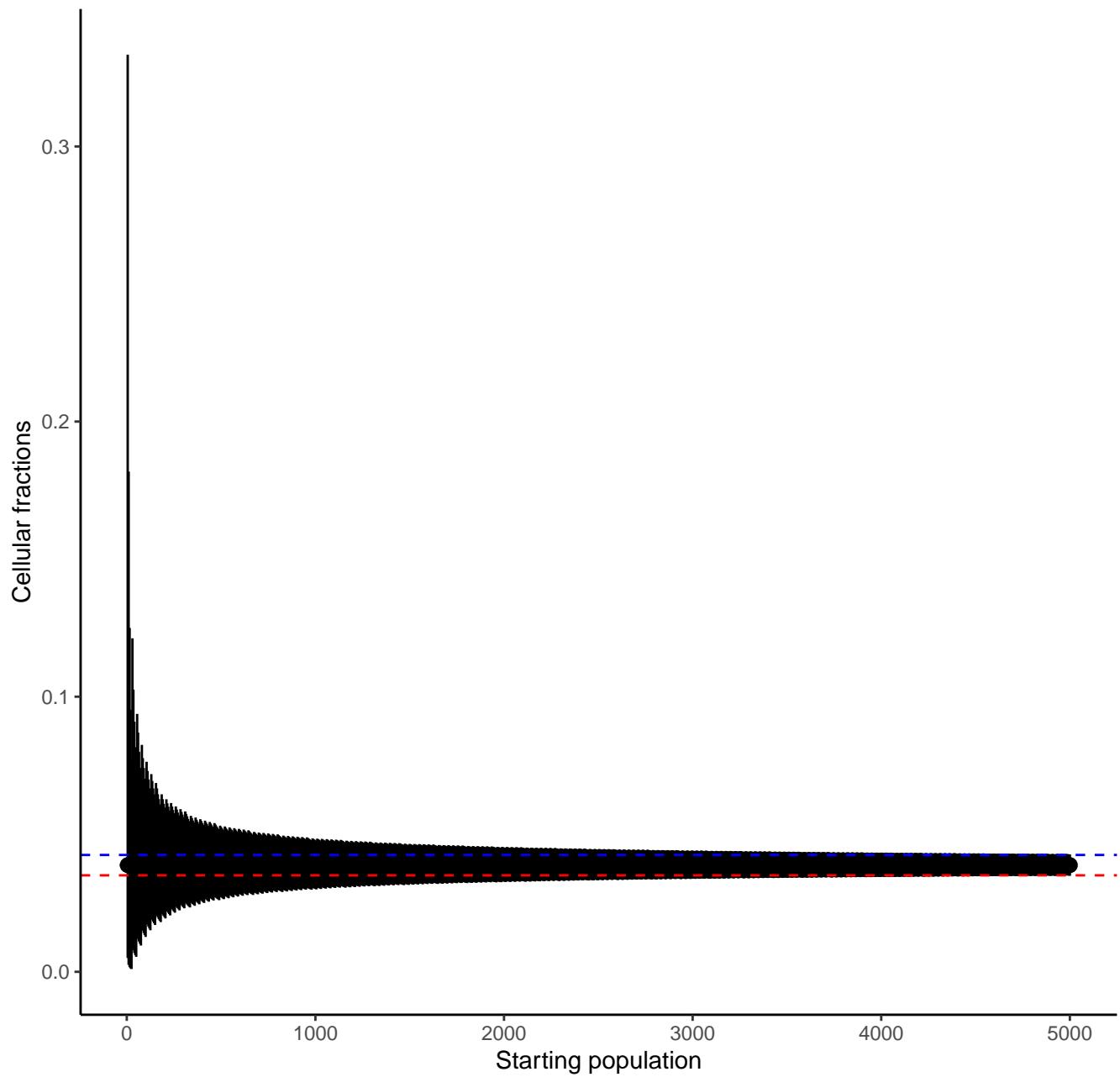
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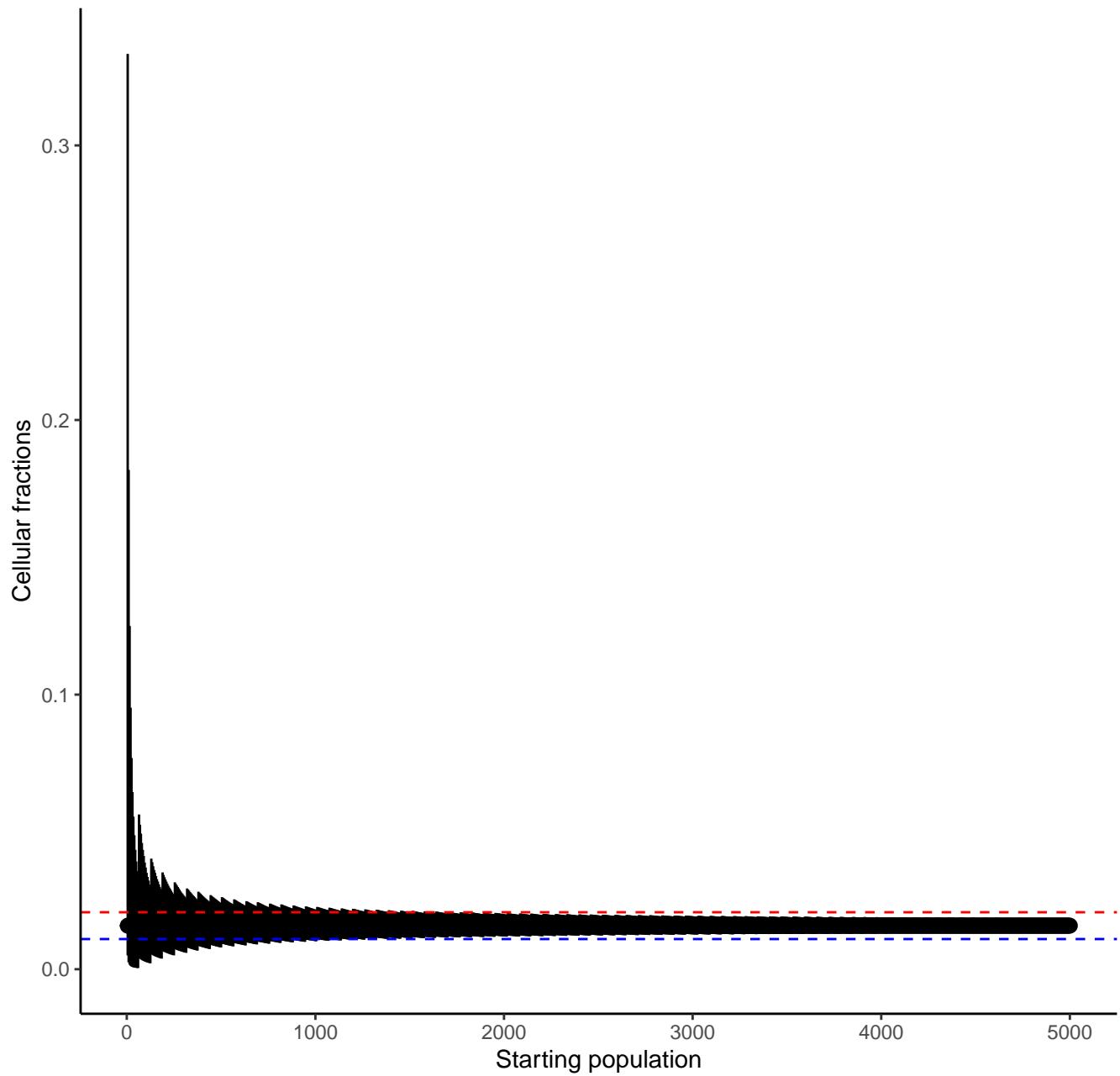
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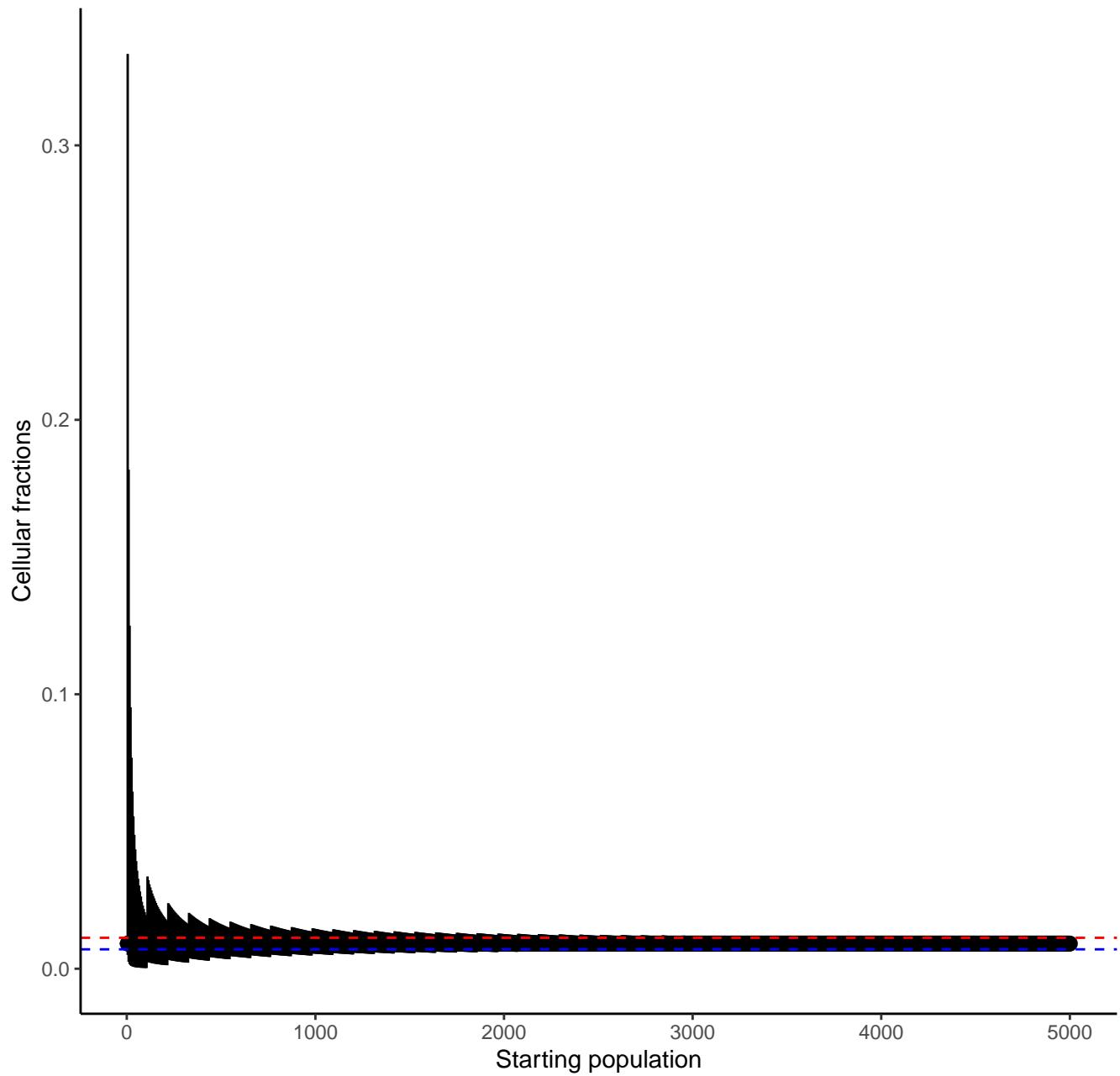
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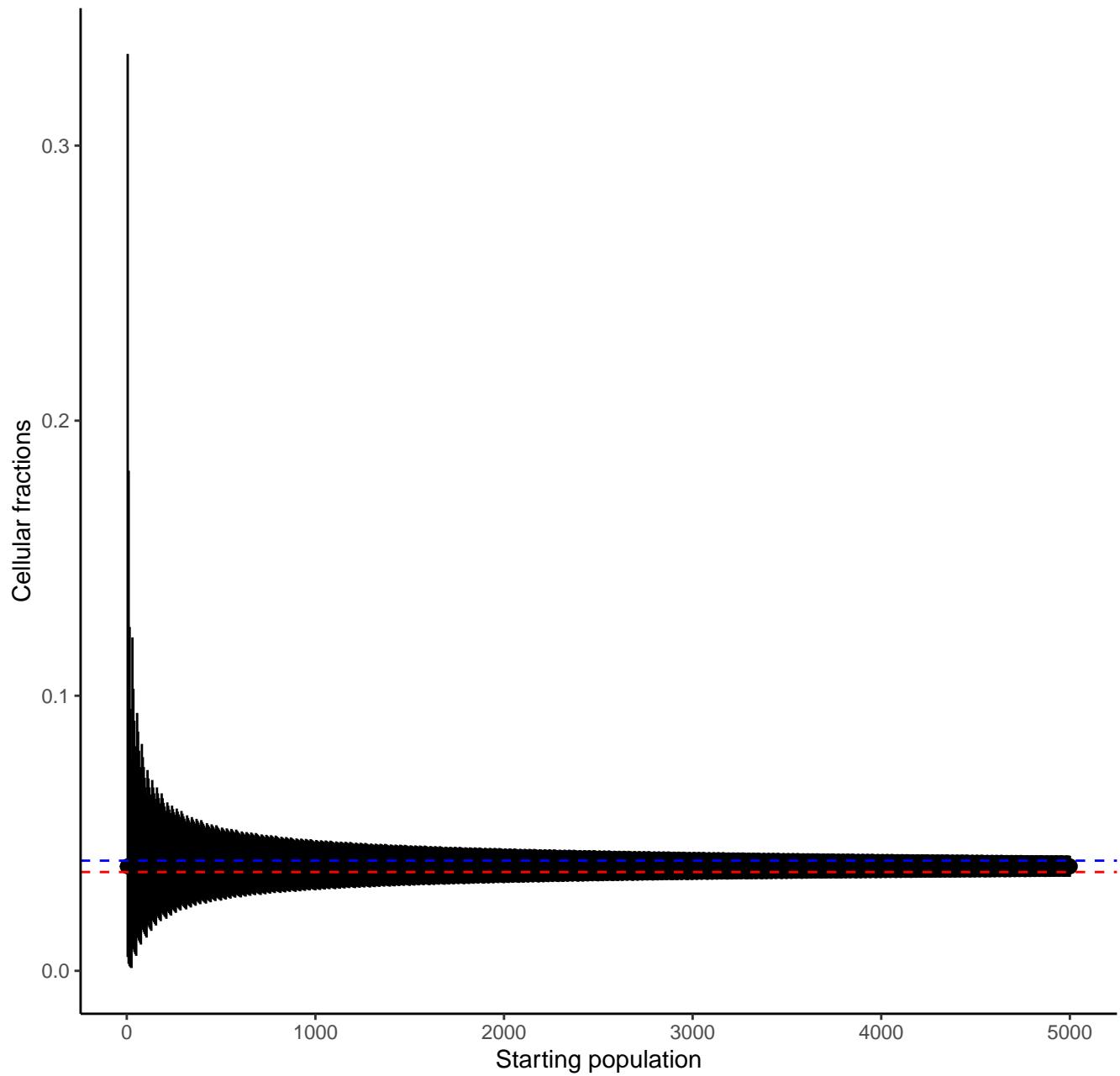
14-97406359-G-A 2760



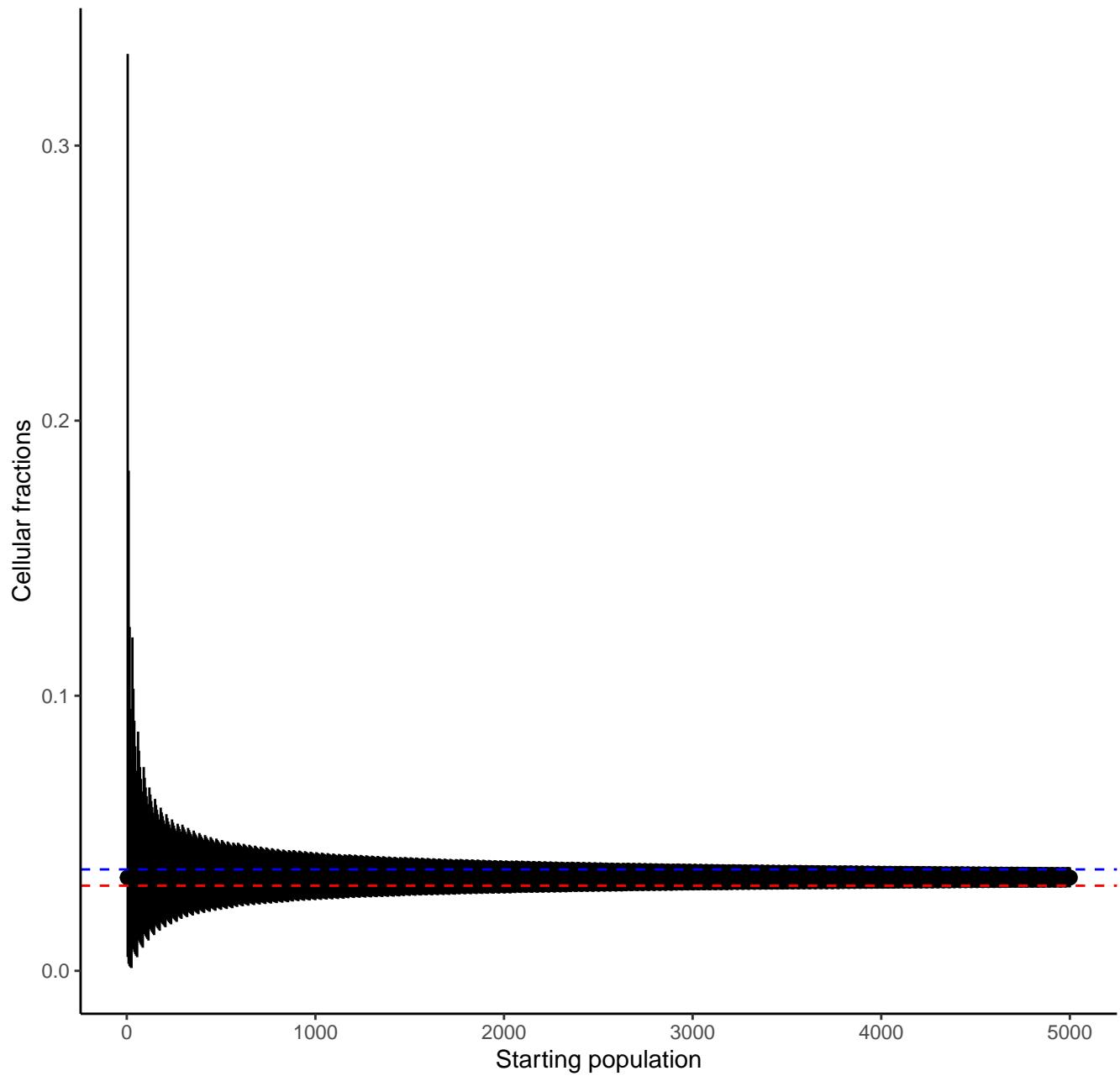
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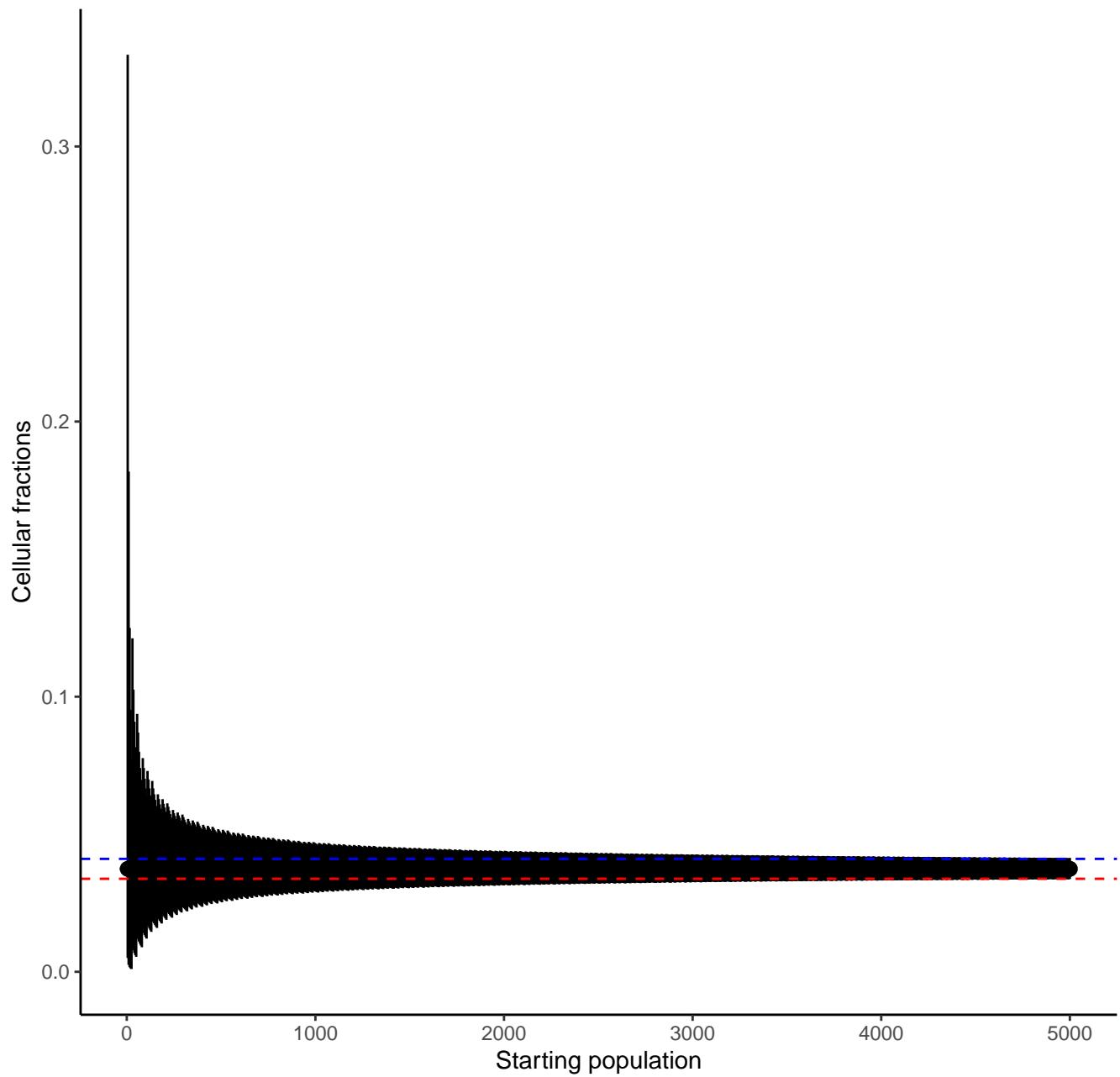
15-28247521-G-A 10000



15-39039068-G-A 10000



15-45660313-C-T 10000



15-50060383-TG-T 10000

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

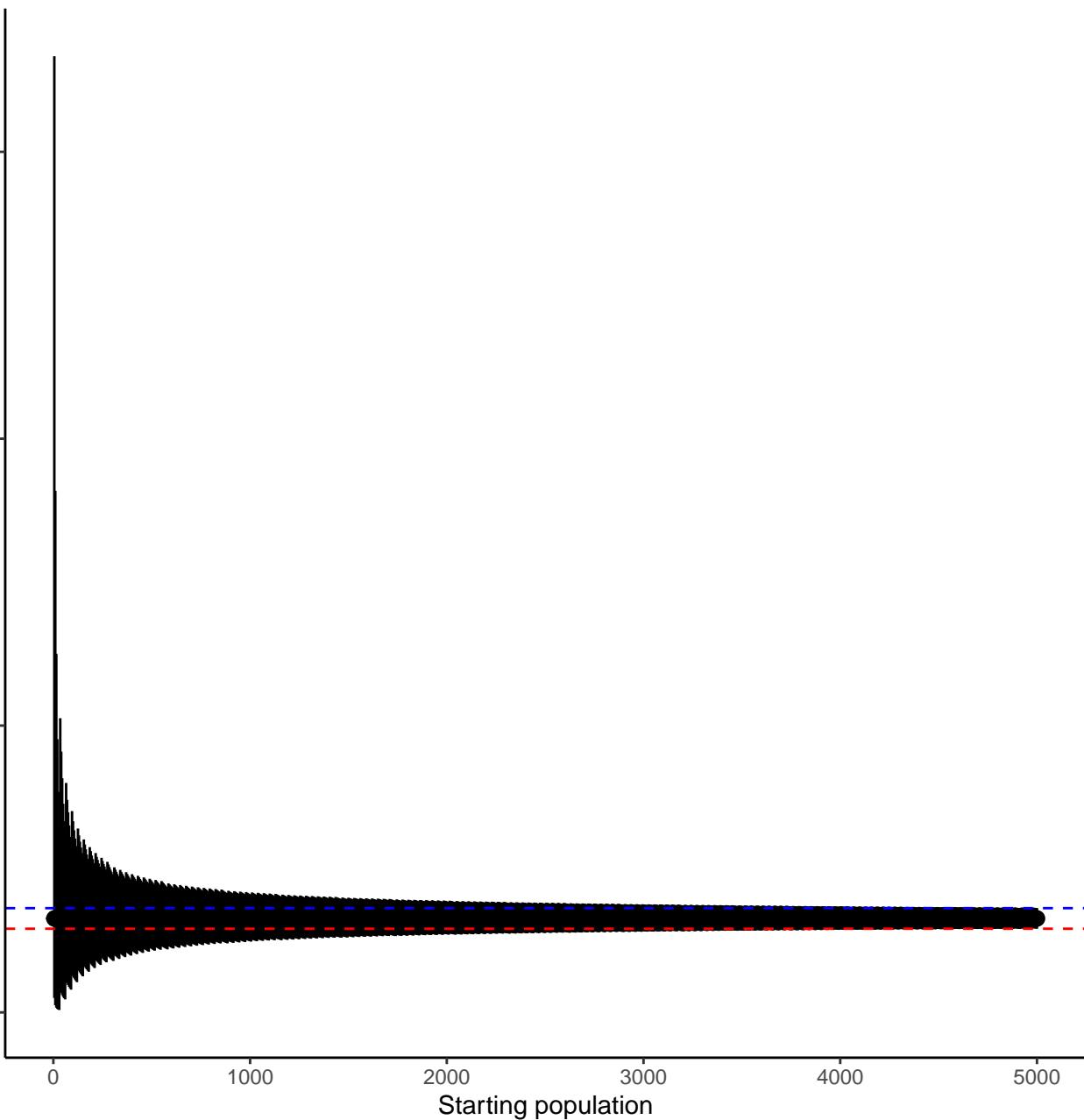
1000

2000

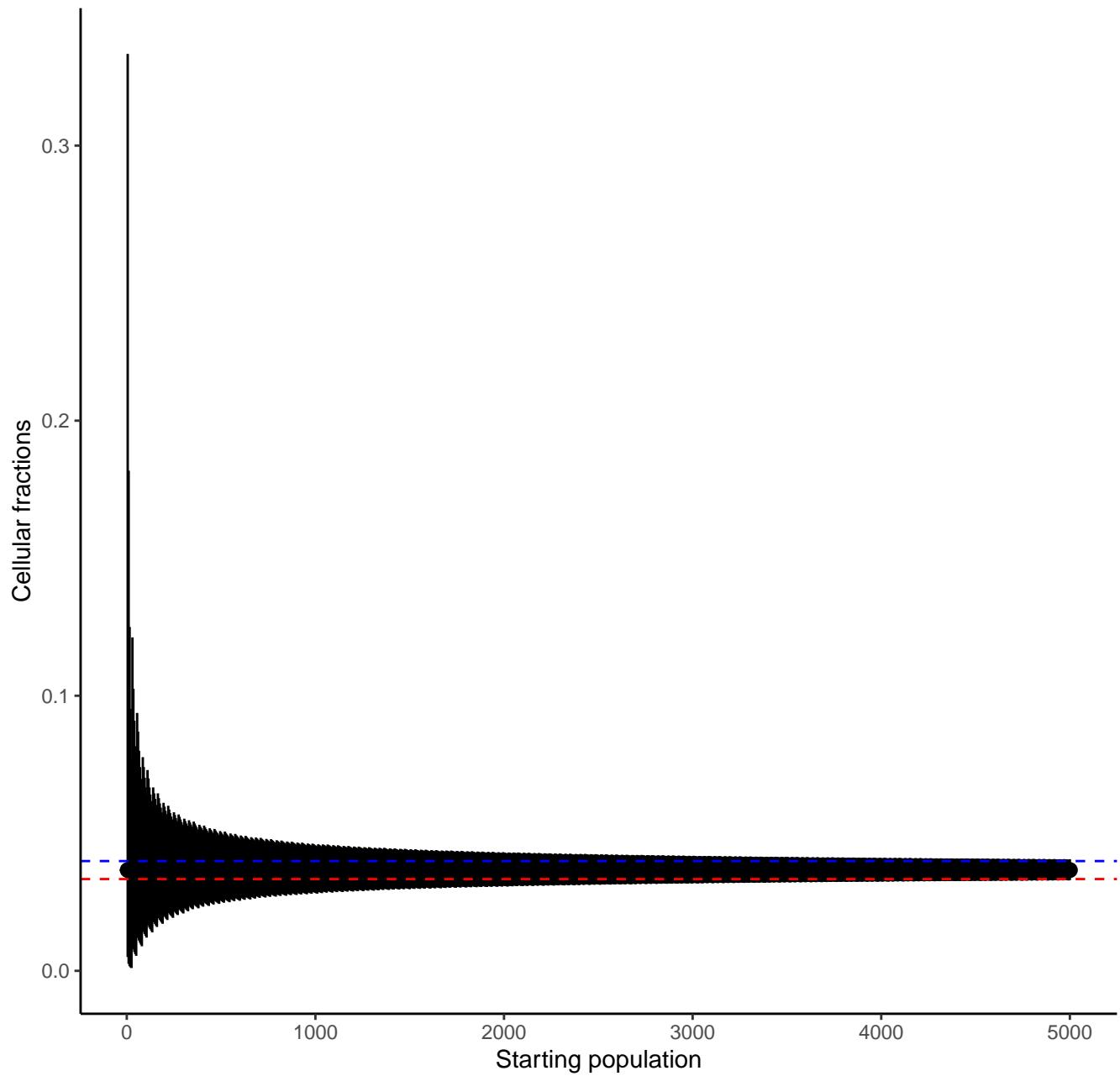
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4000

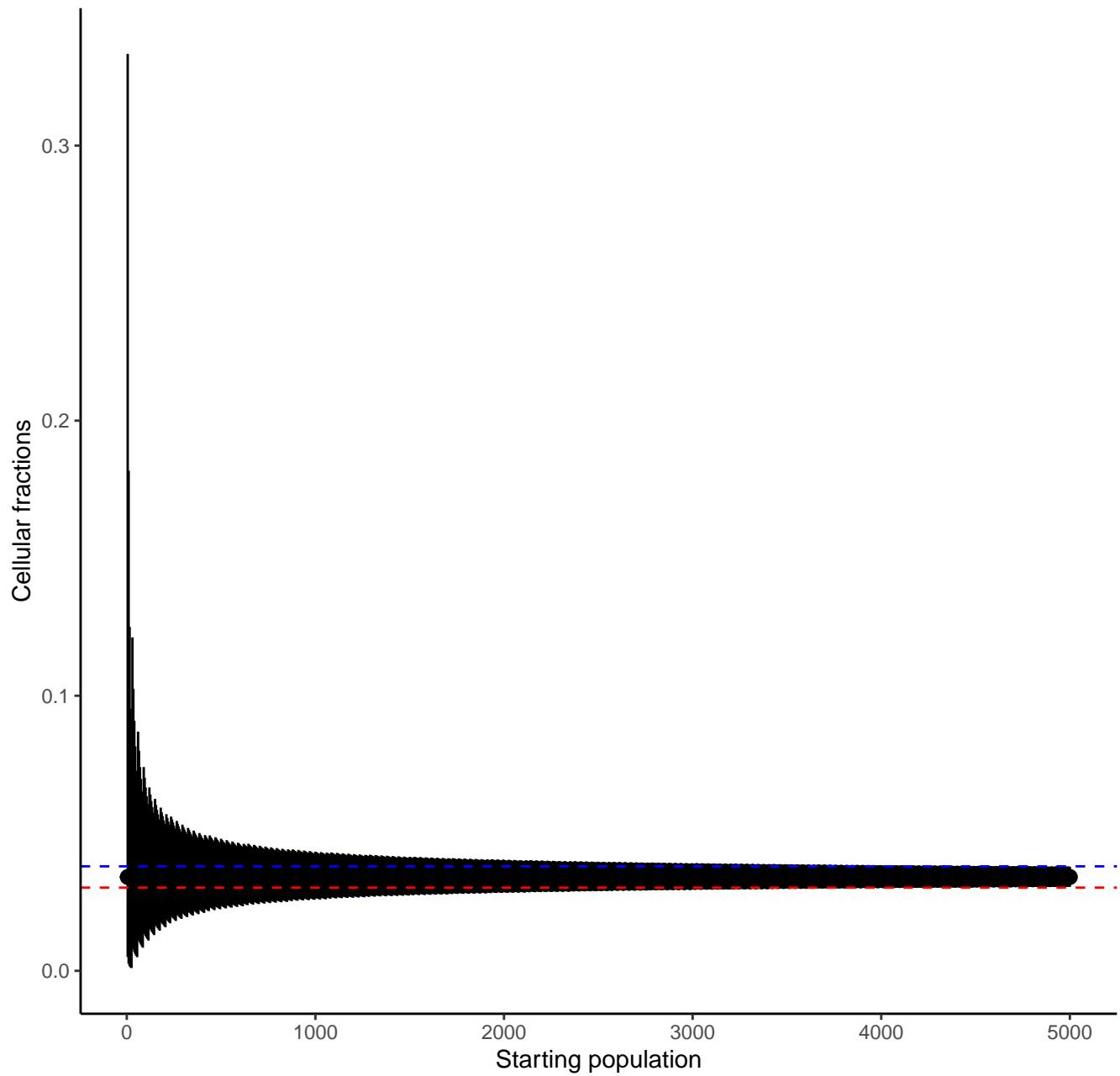
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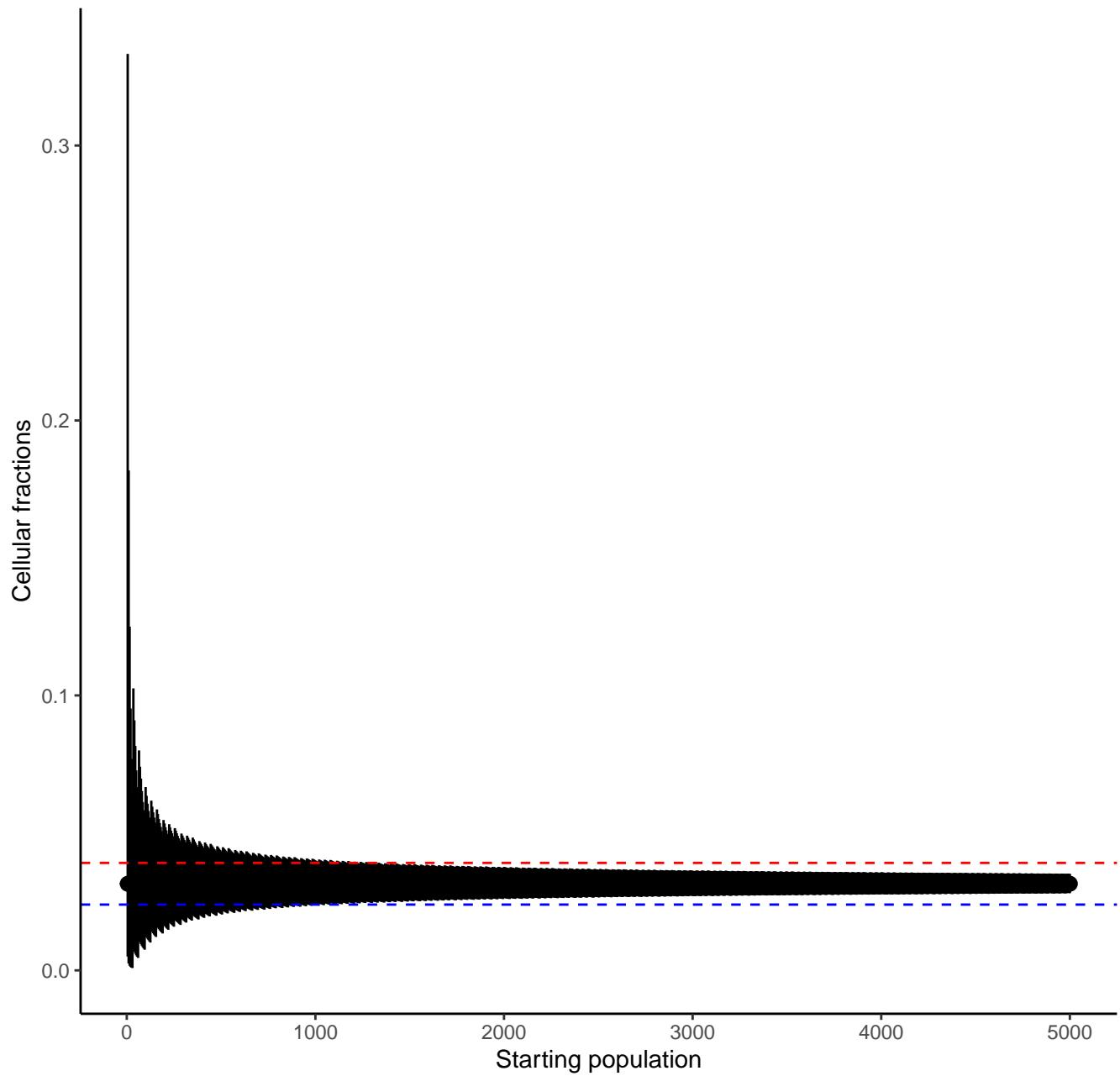
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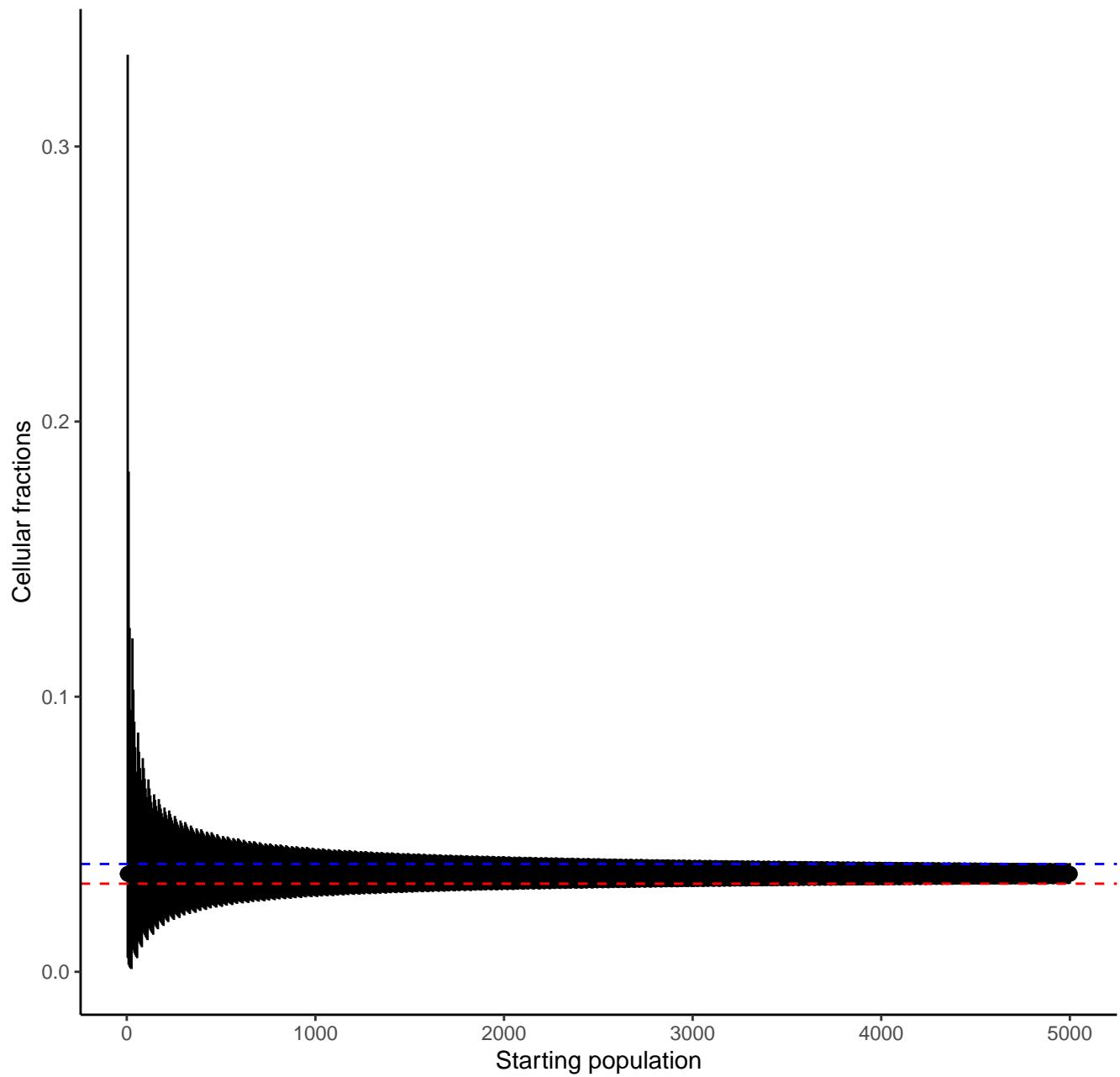
15-54326049-C-T 8900



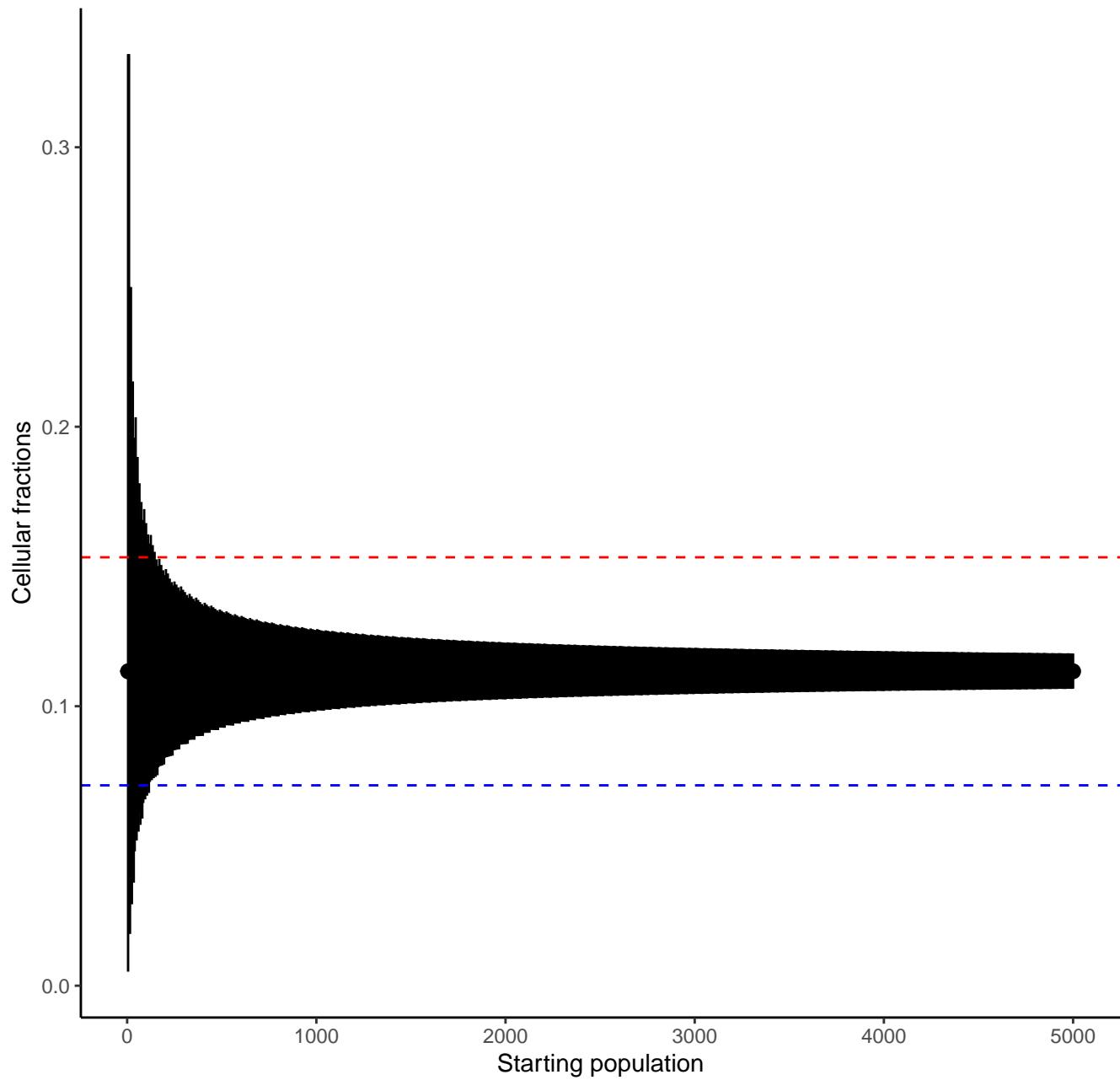
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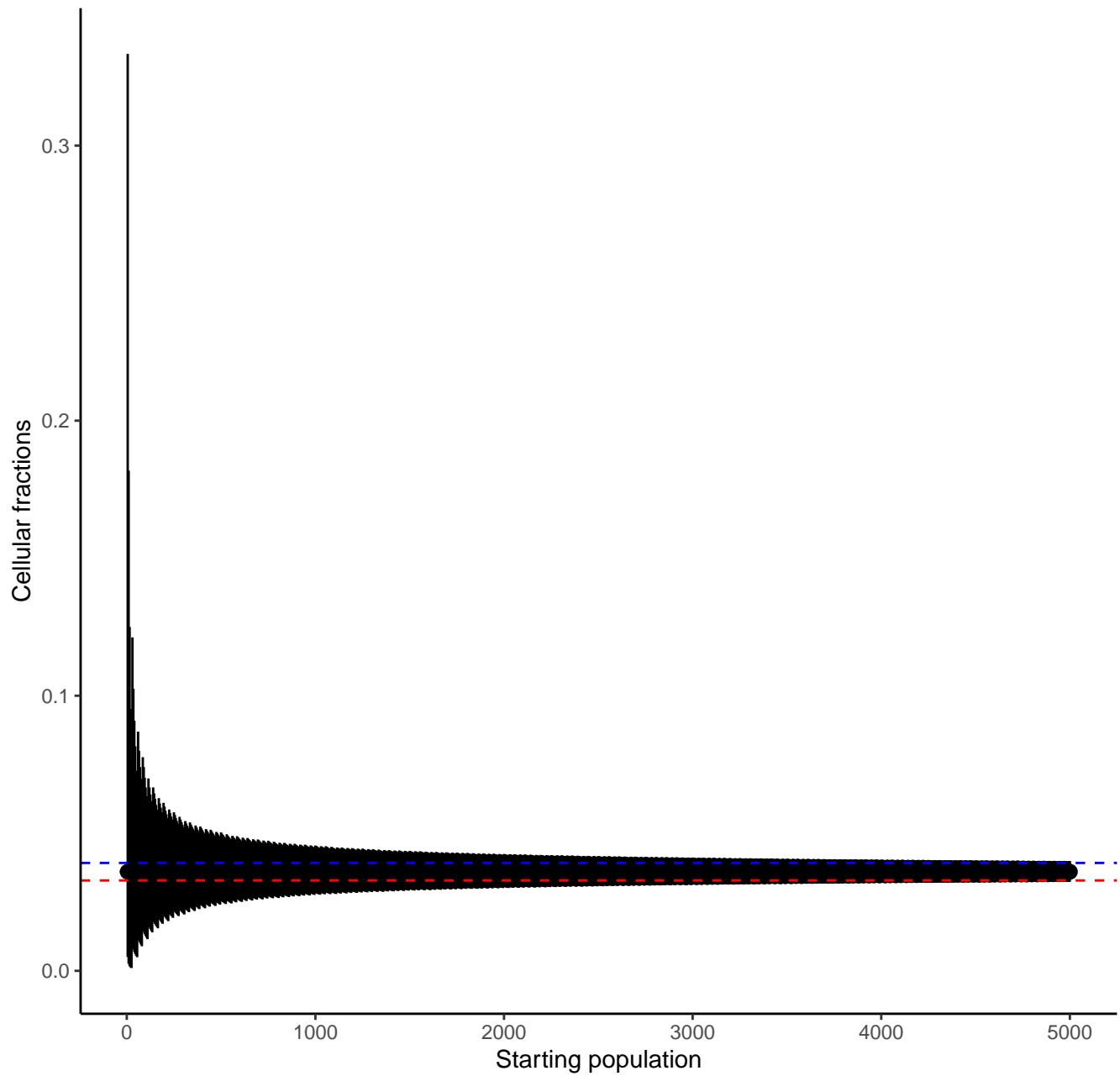
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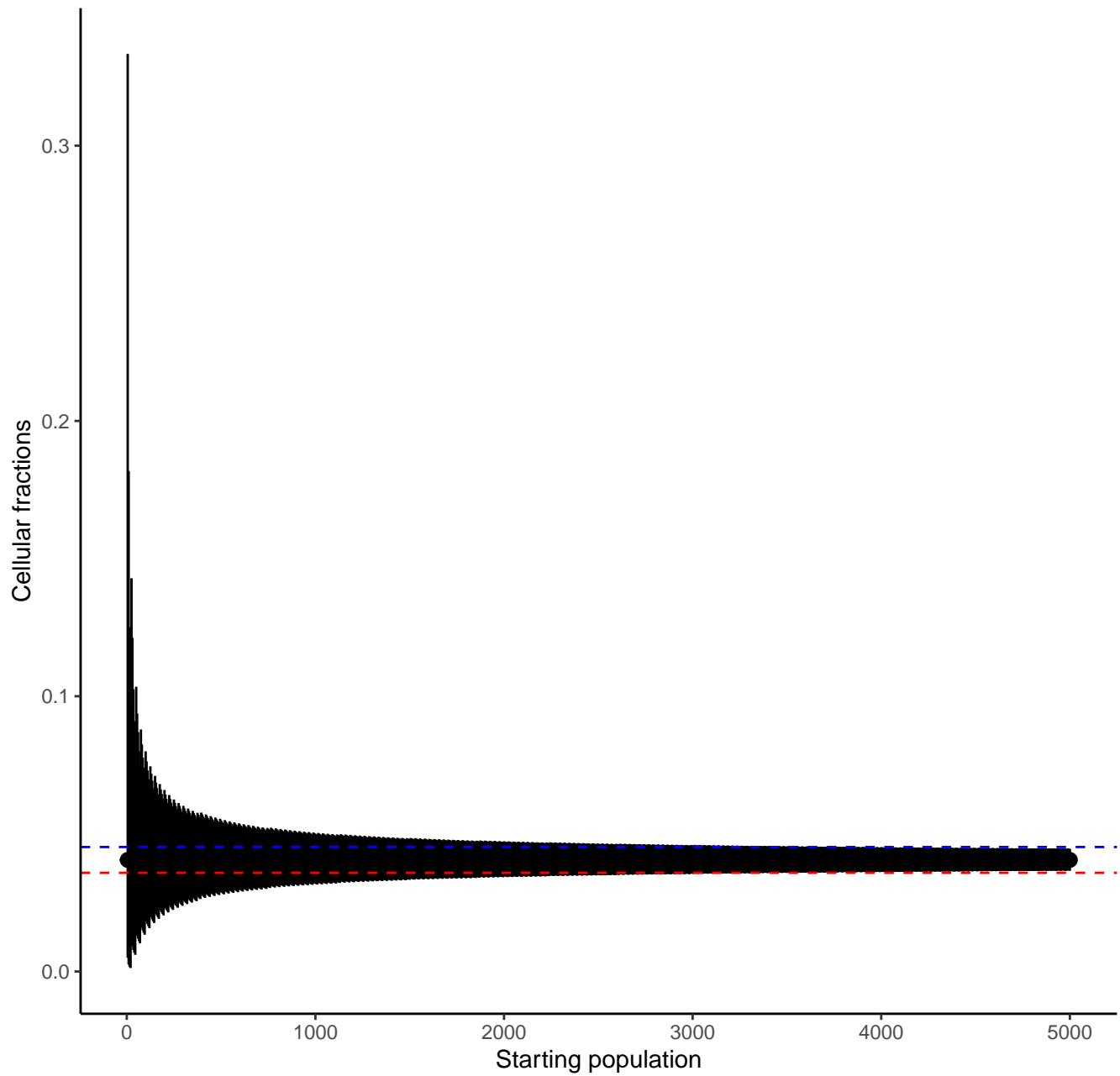
15-62240240-T-A 270



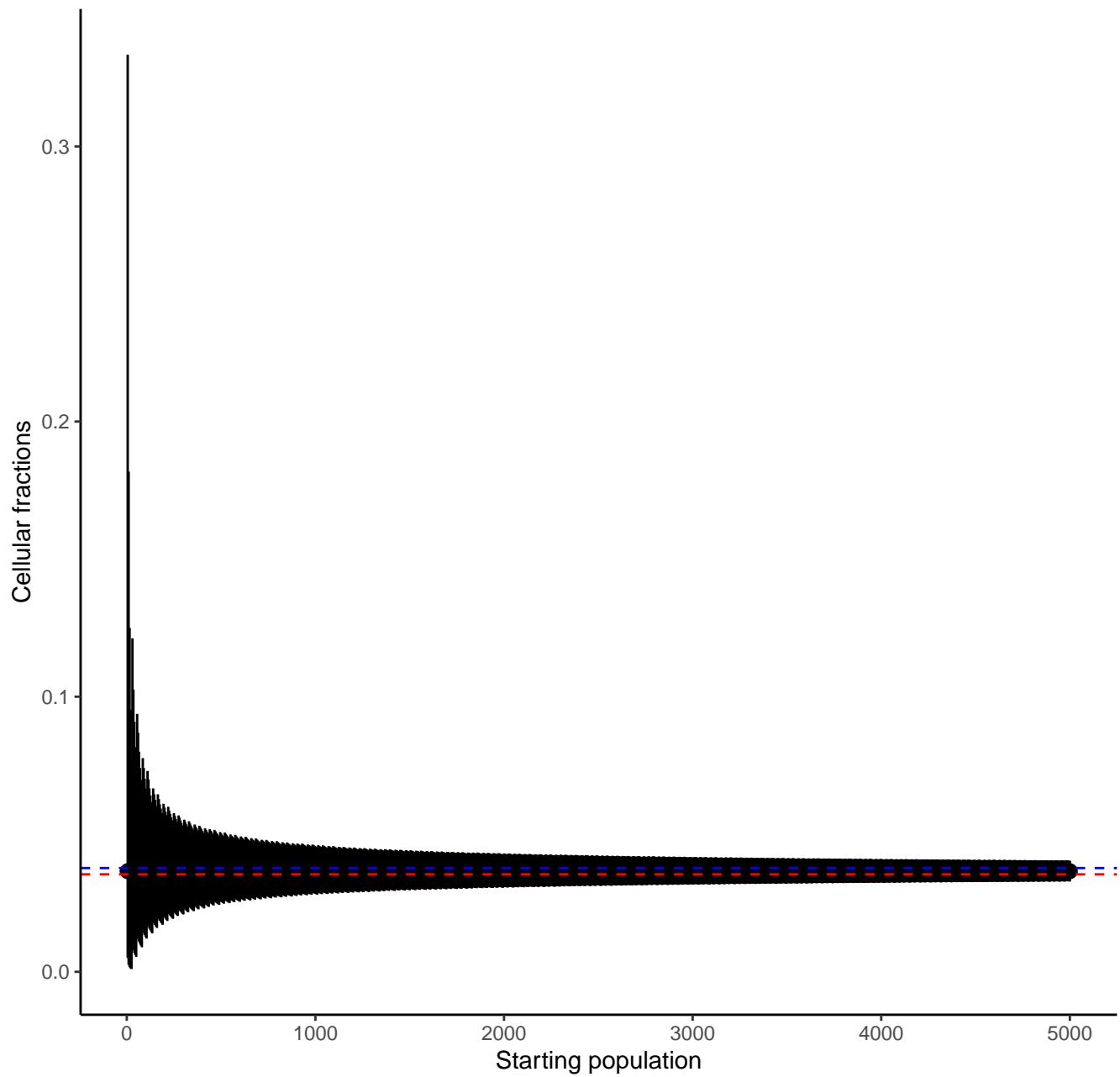
15-63125248-C-T 10000



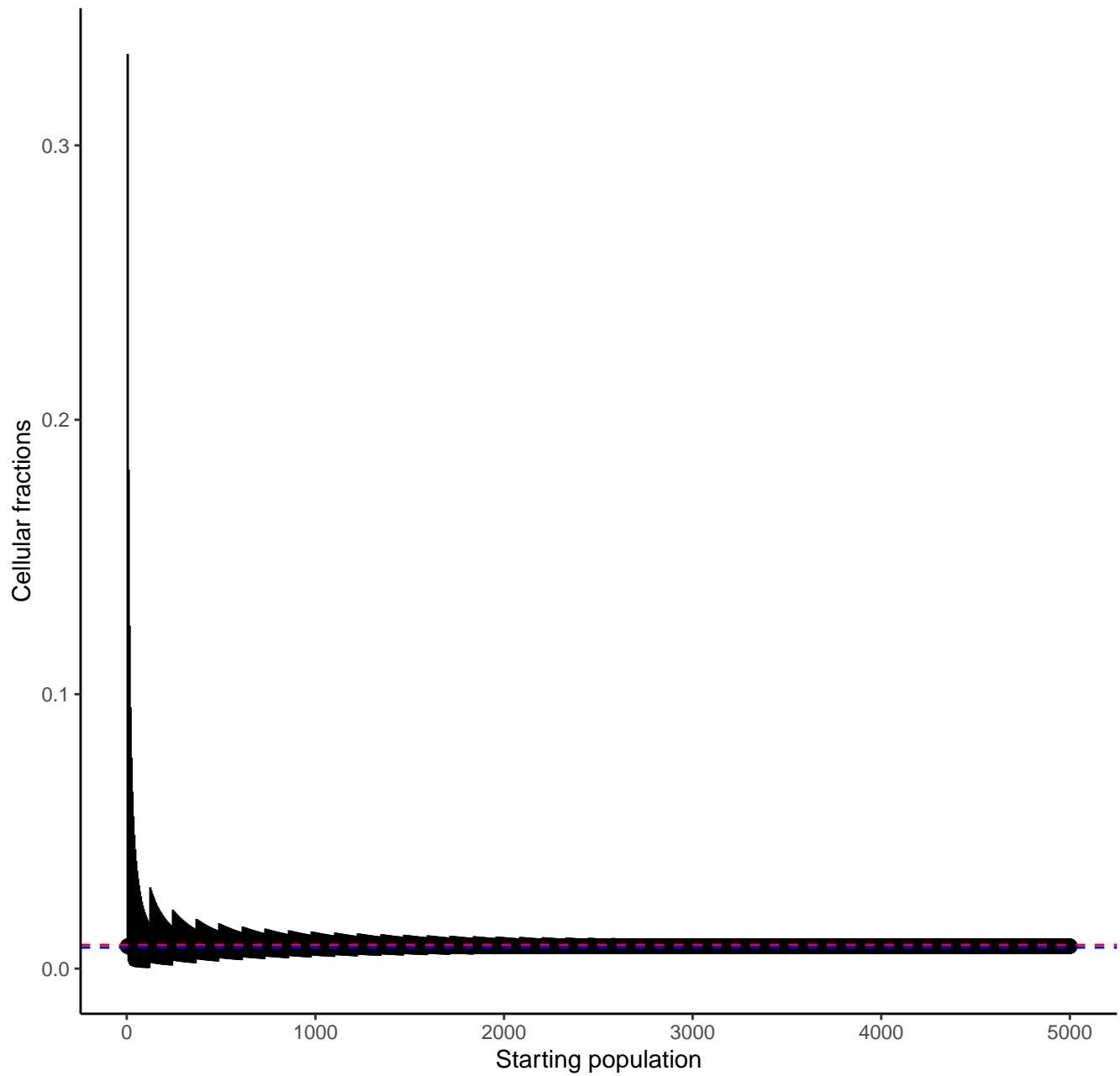
15-67136556-G-C 7190



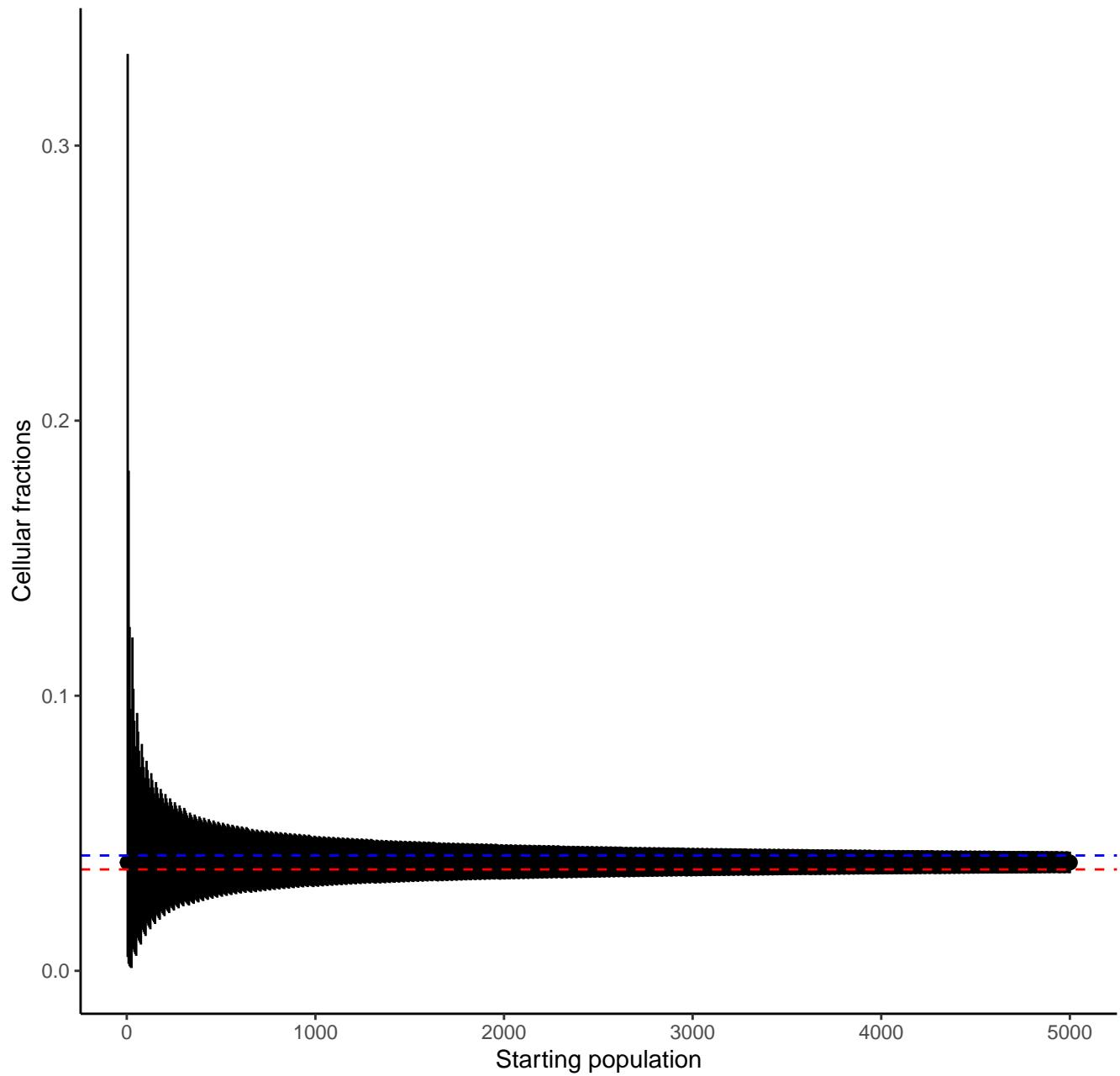
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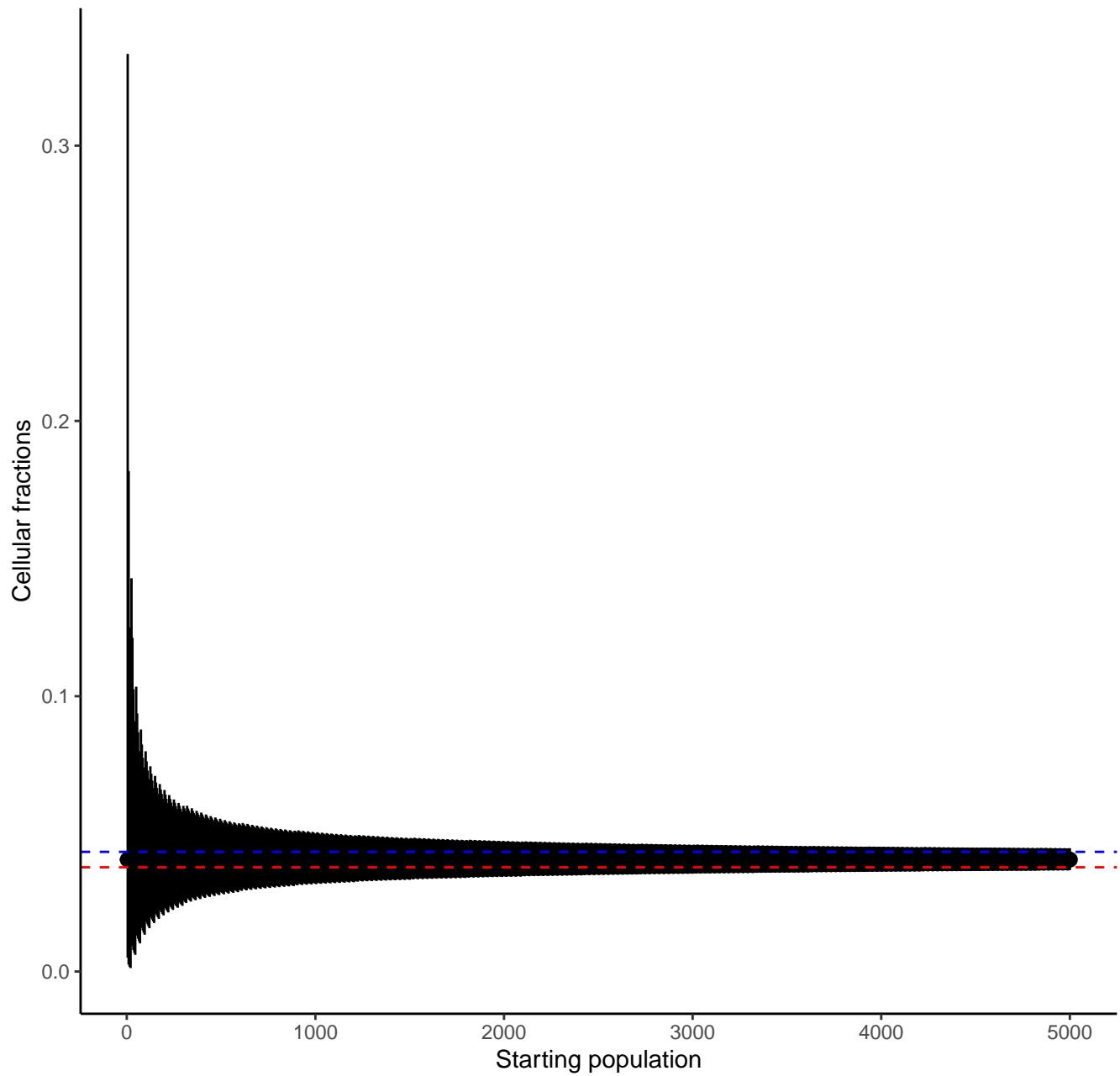
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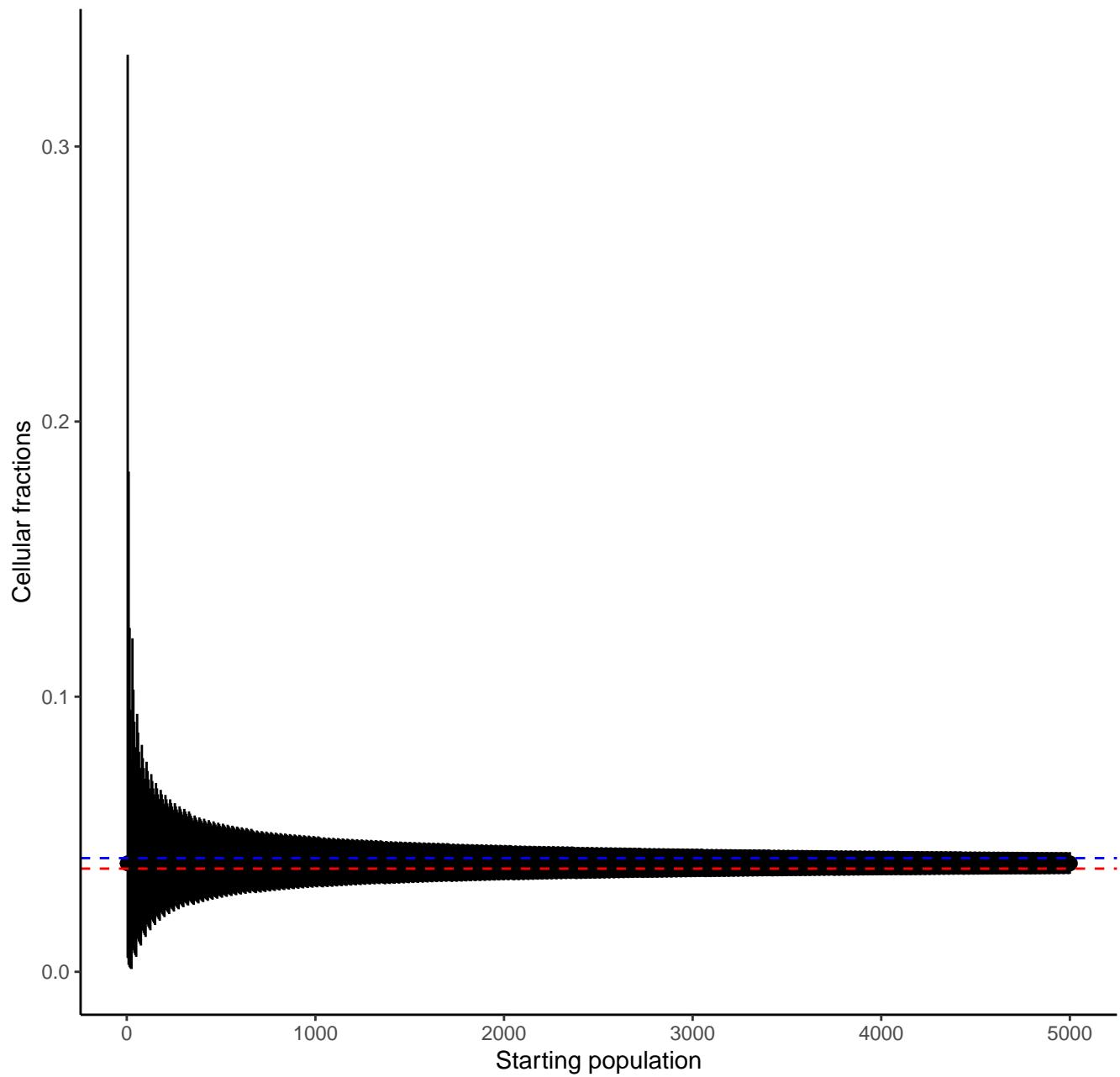
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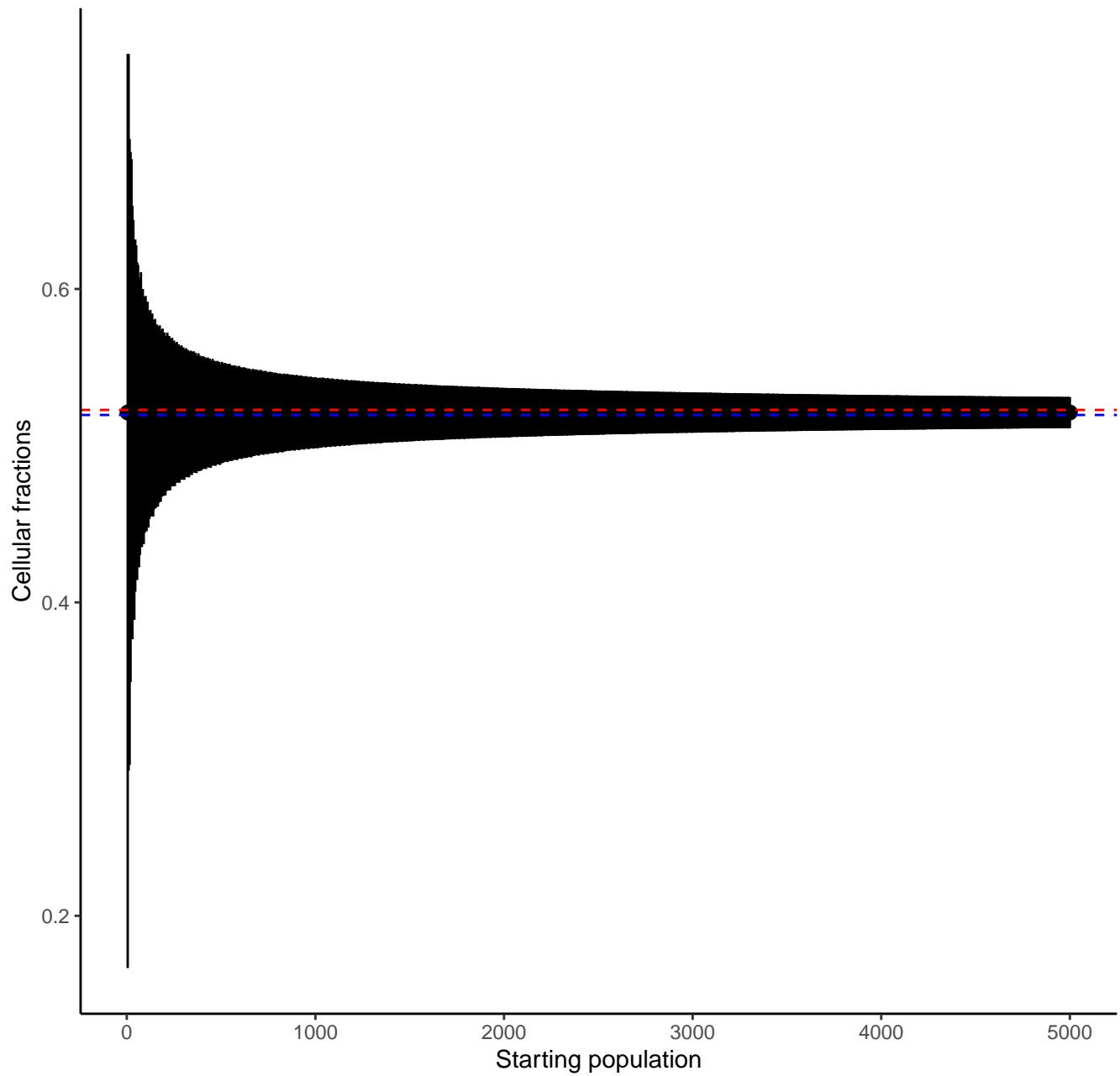
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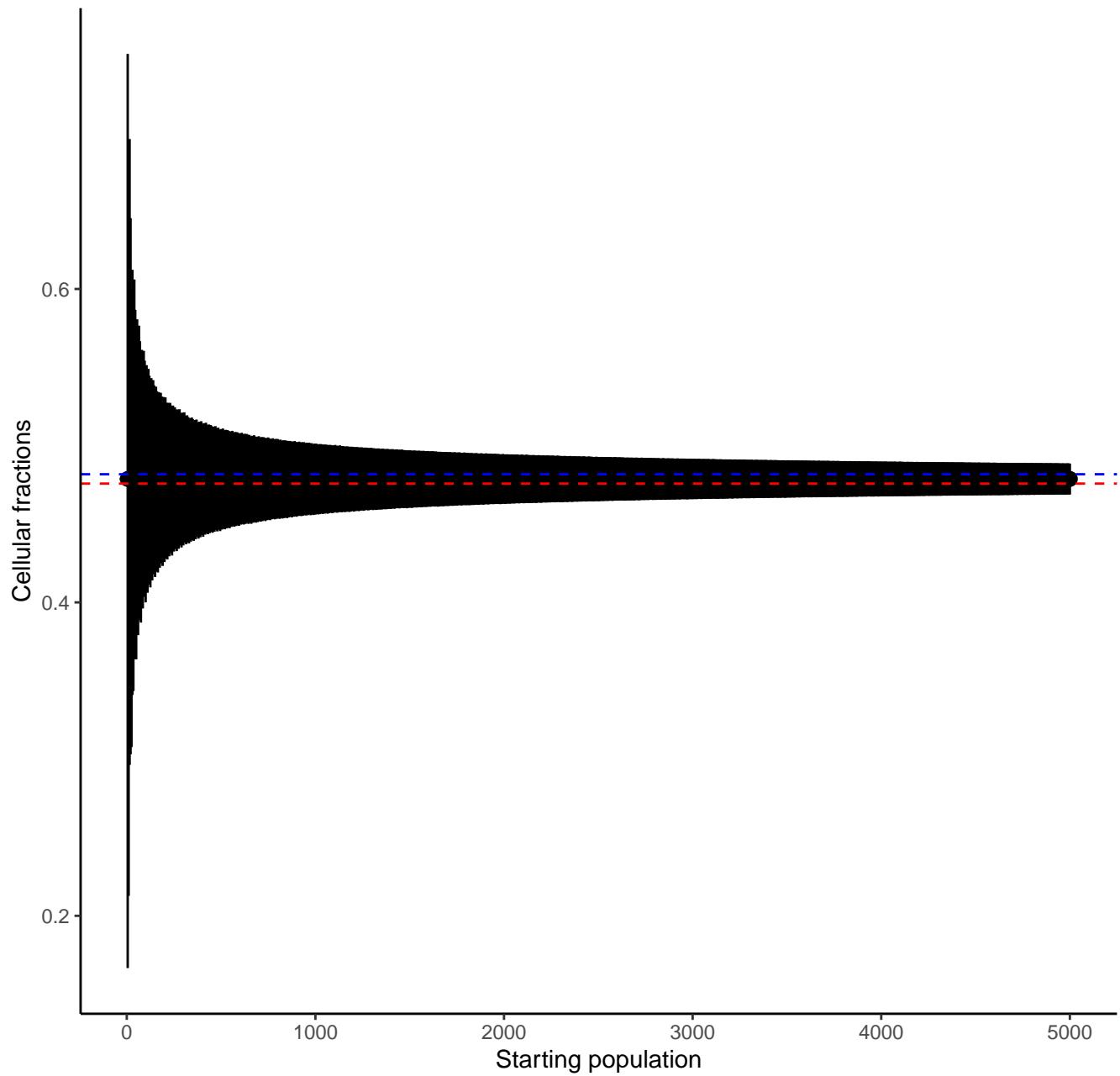
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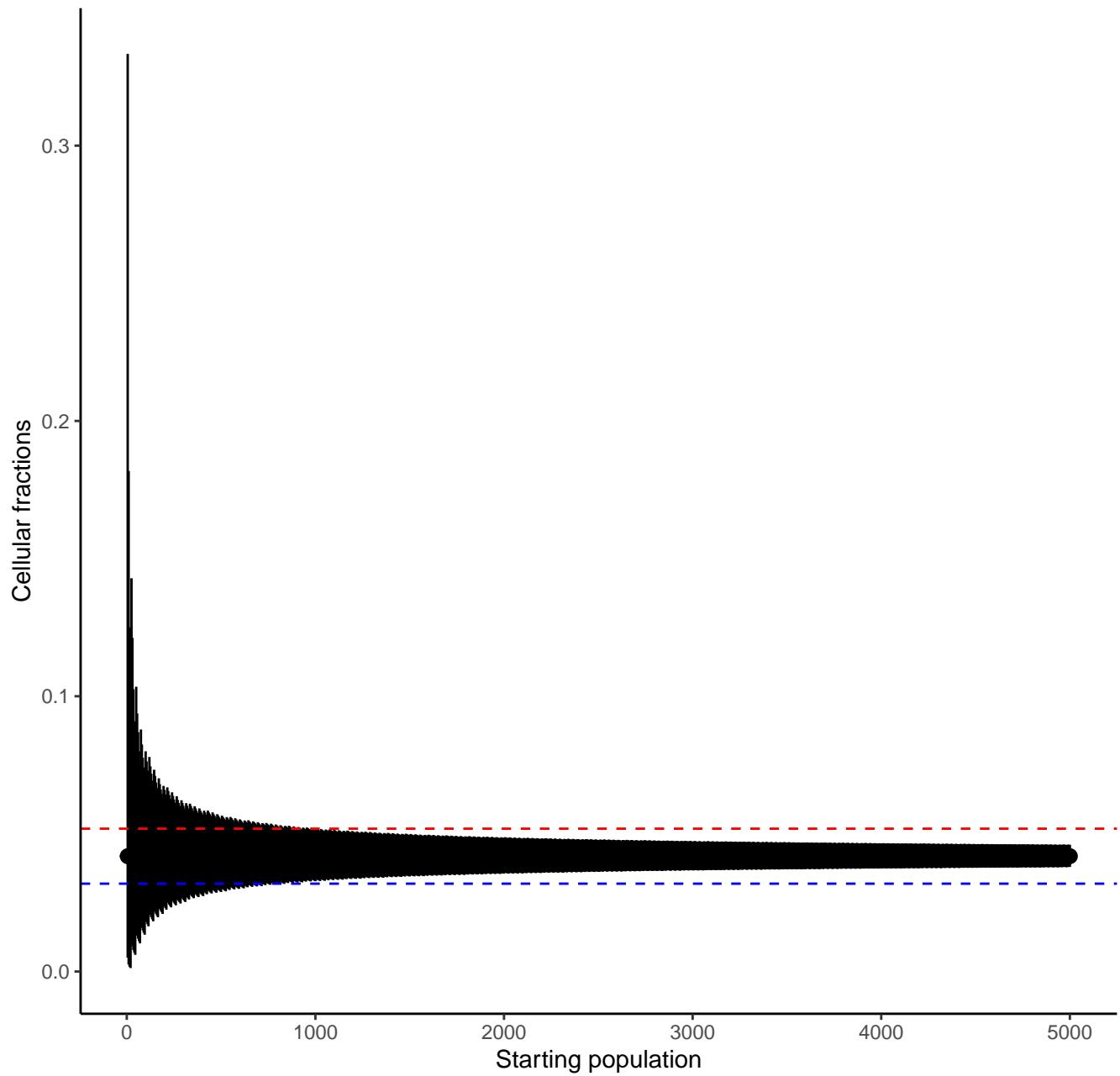
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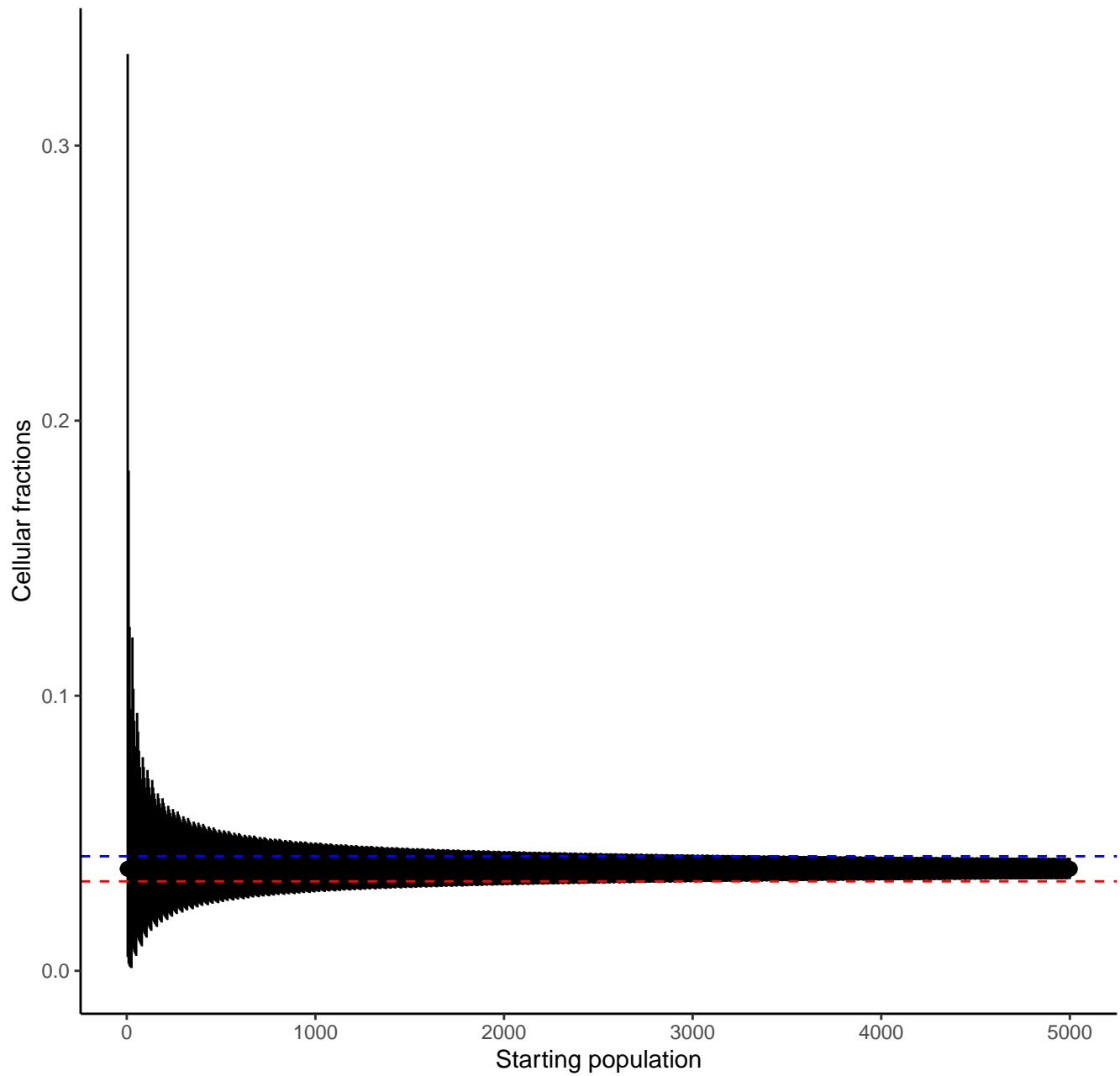
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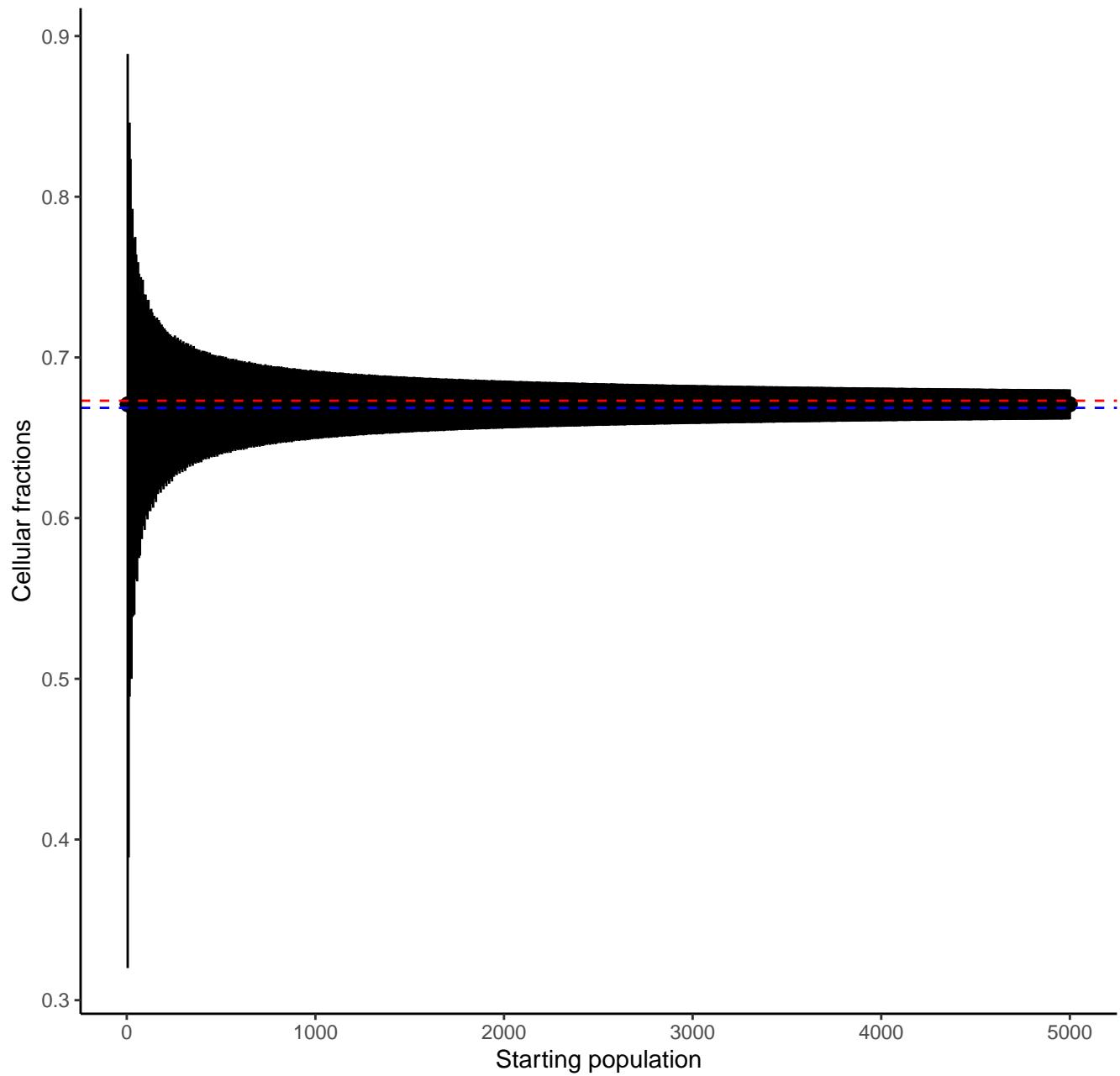
16-23203368-G-A 1750



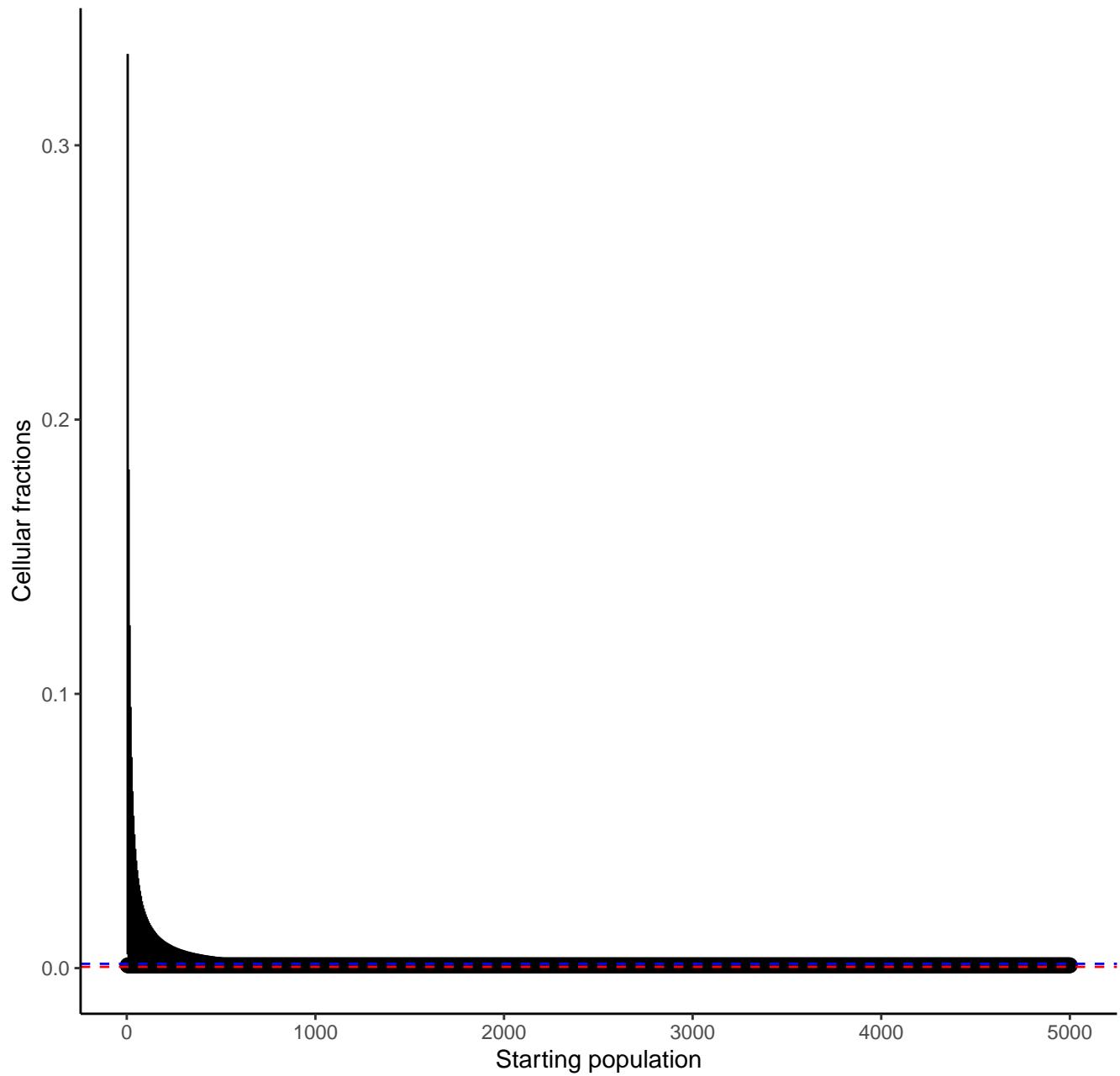
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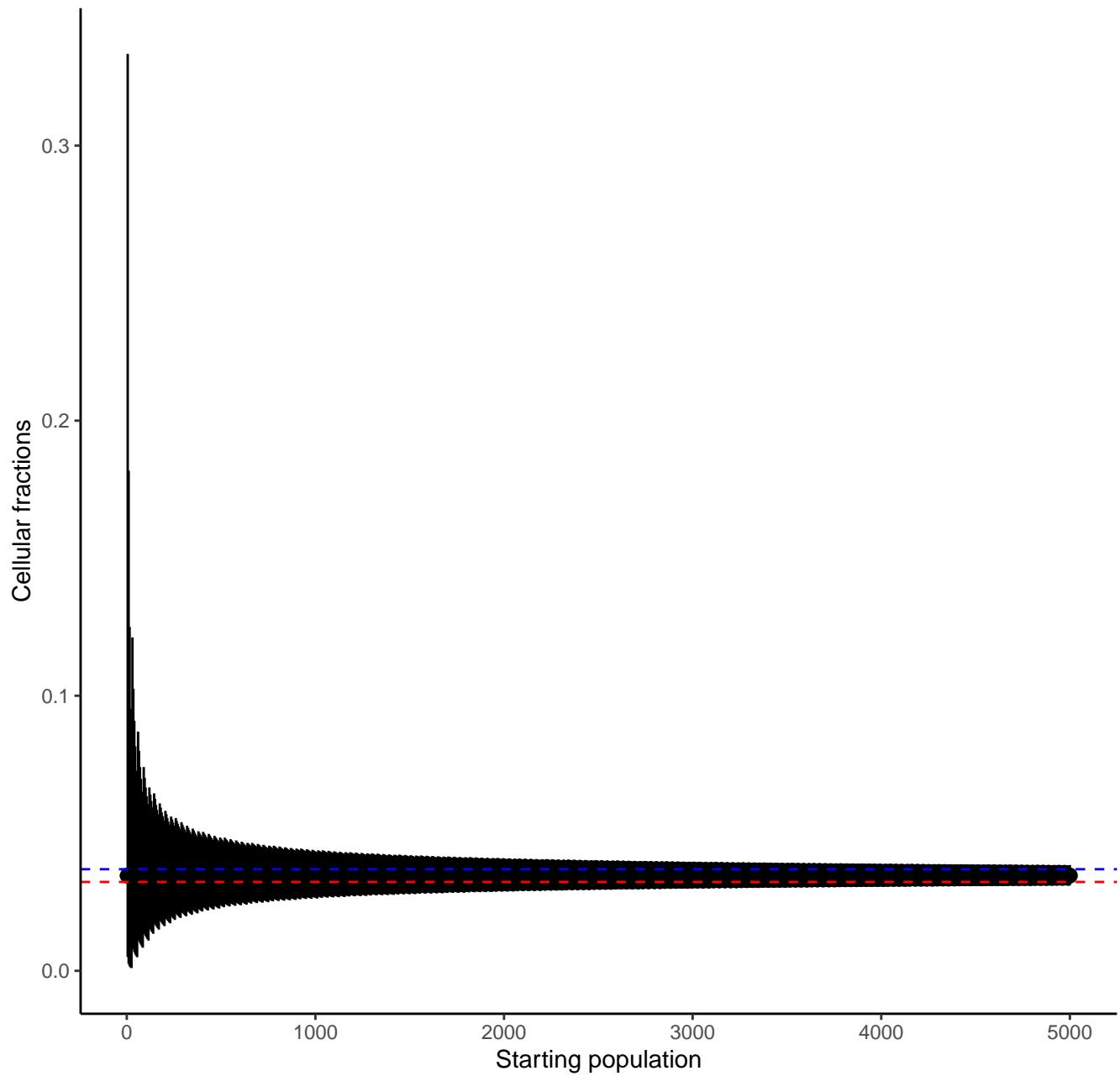
16-34720856-C-T 10000



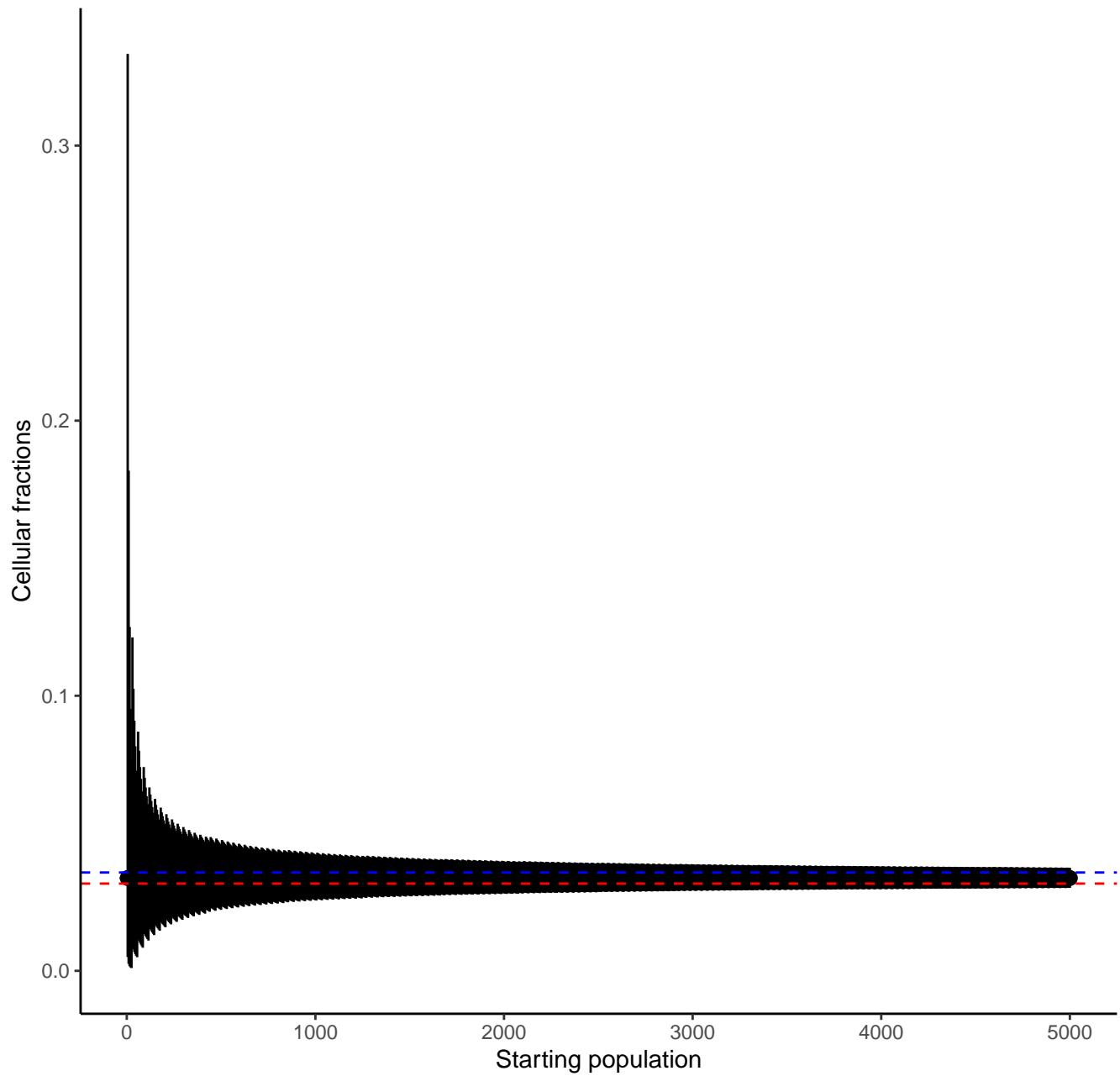
16-348011-C-T 10000



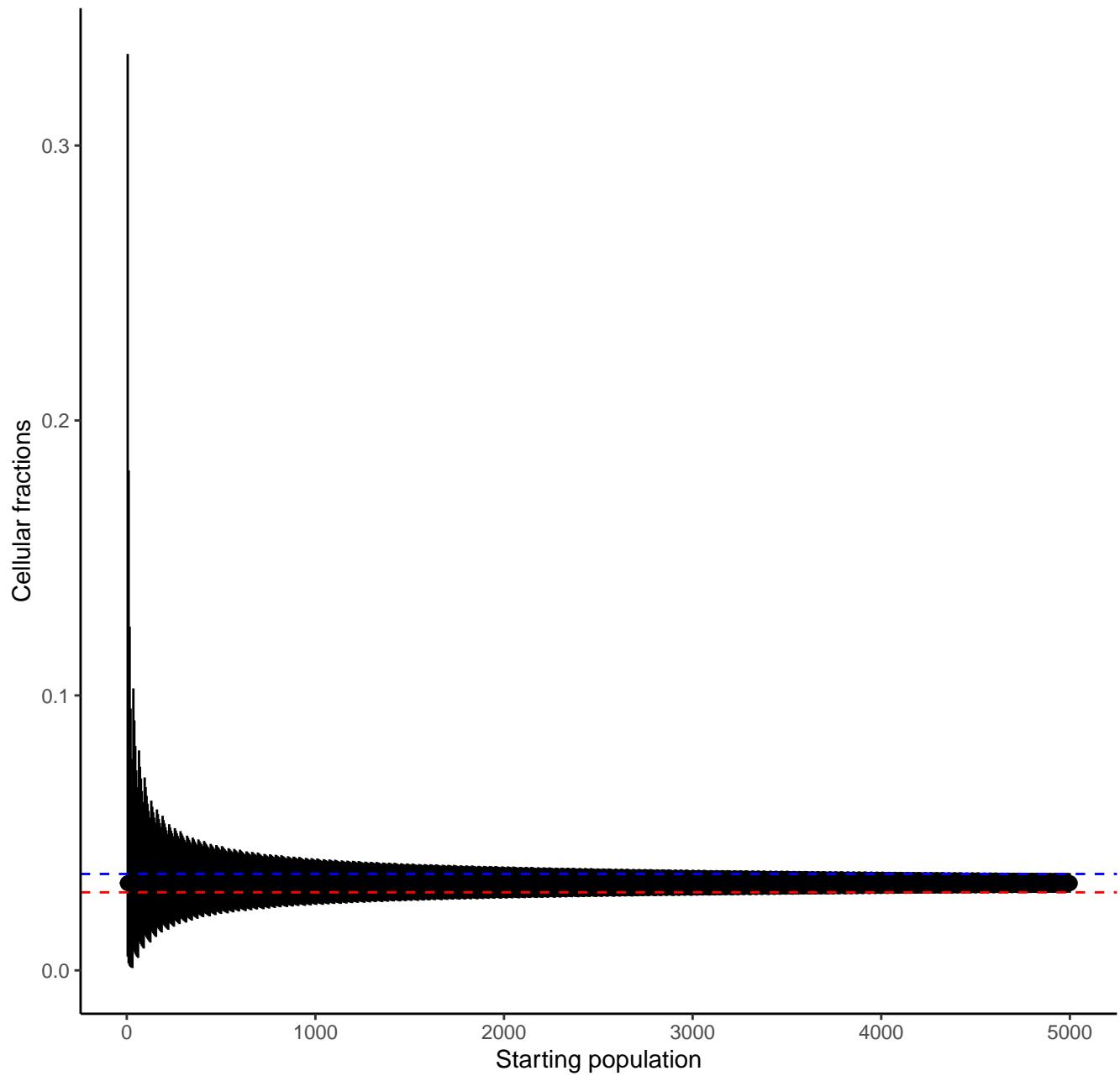
16-51460982-G-A 10000



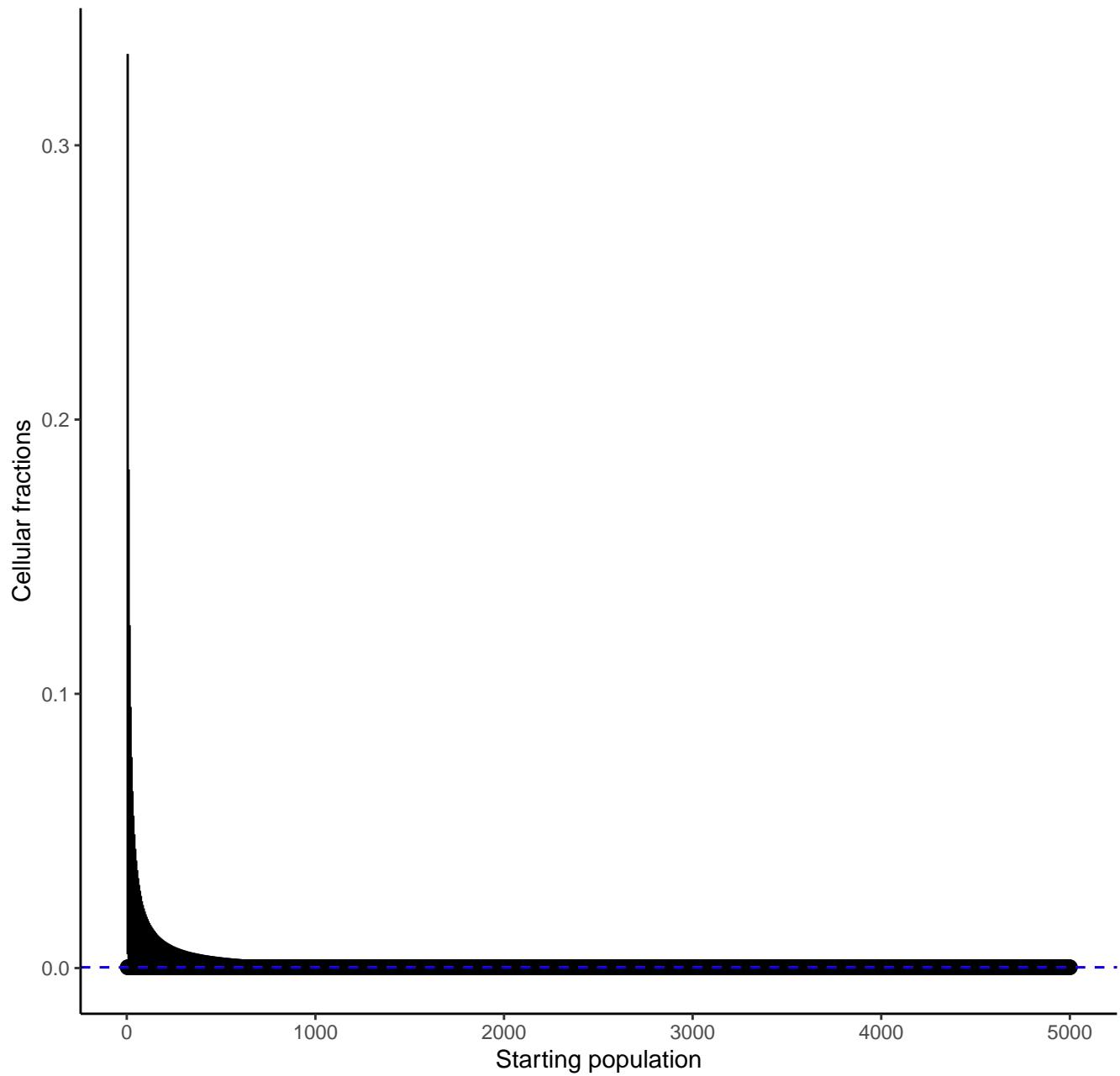
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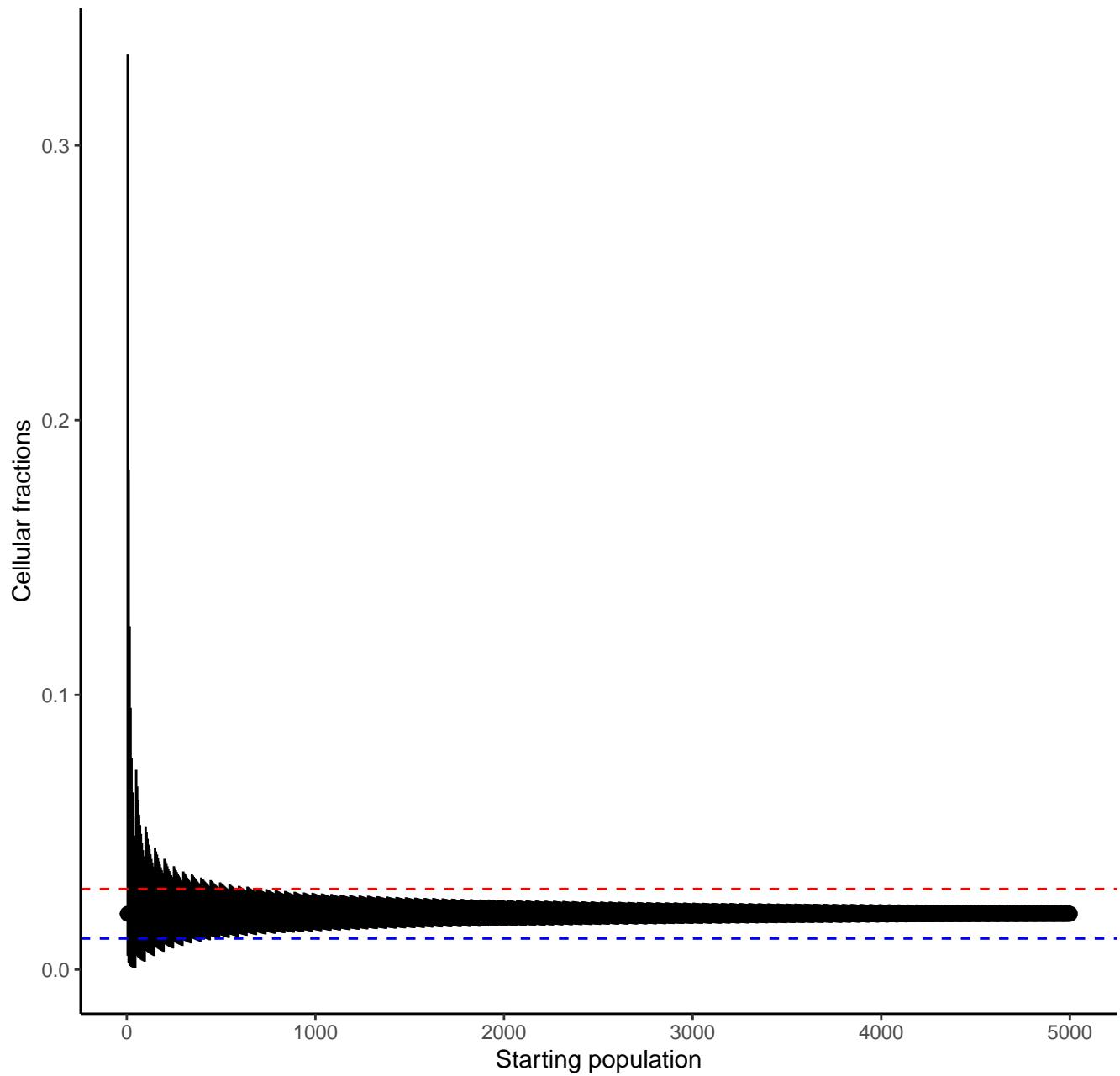
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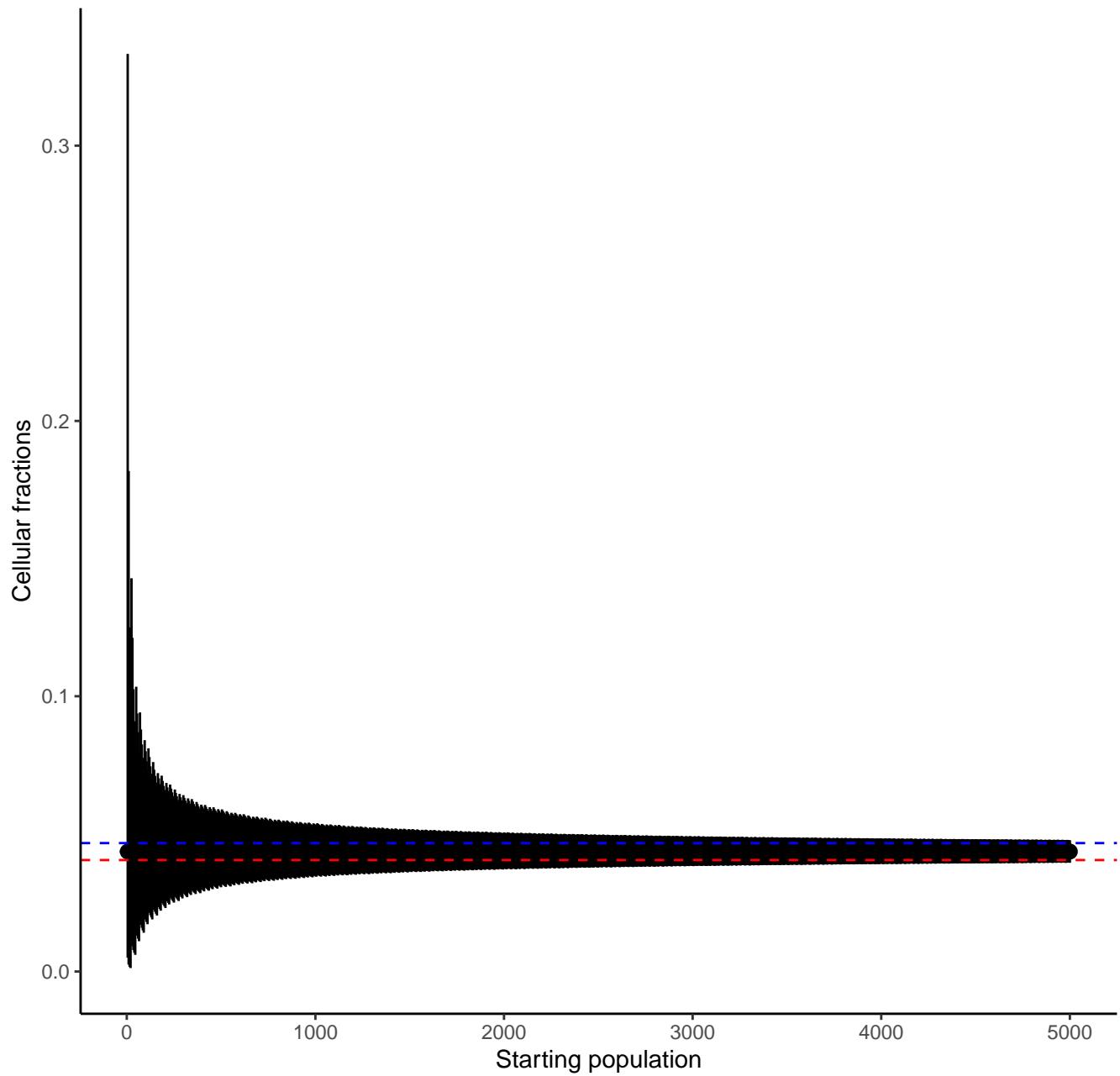
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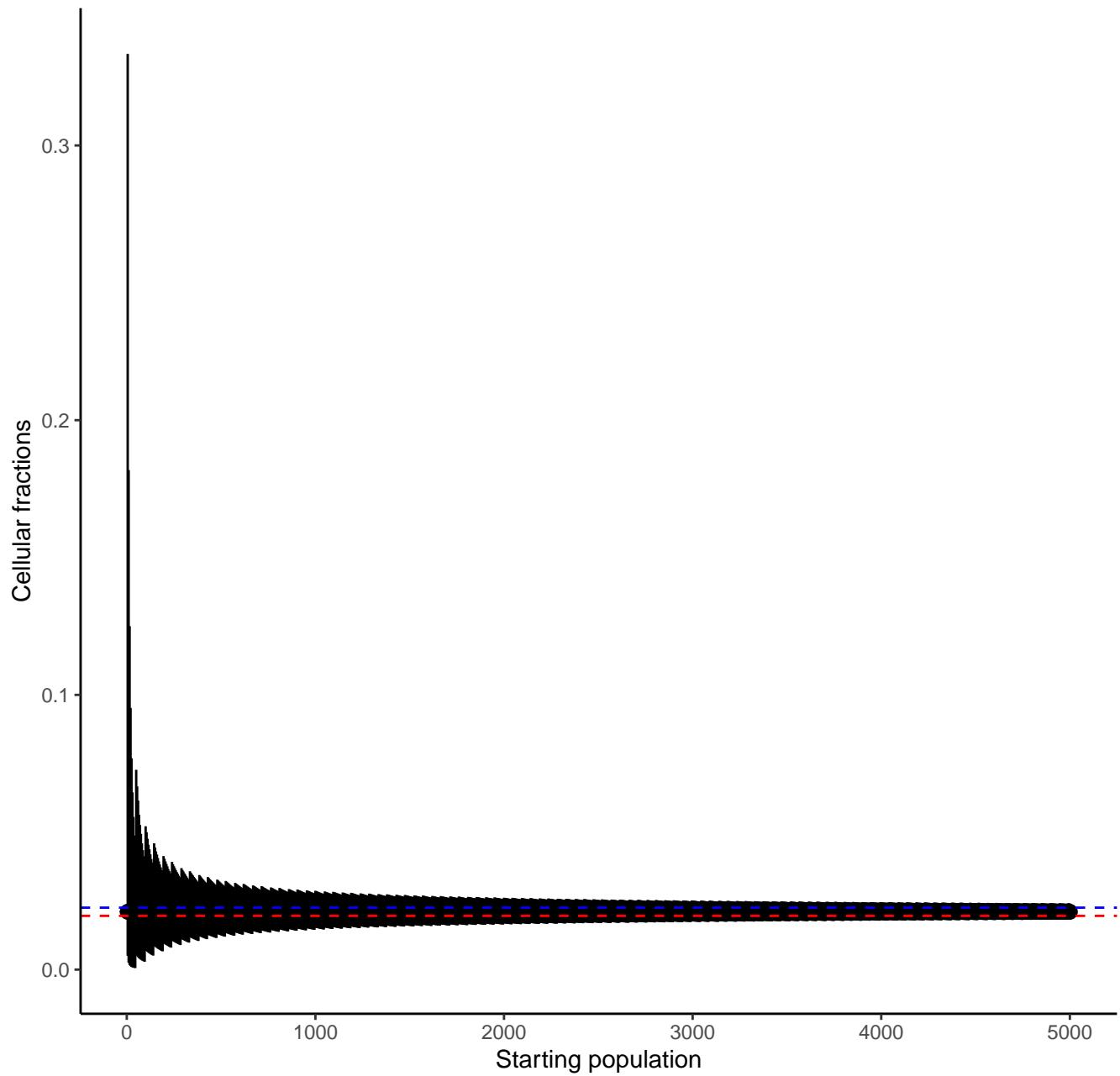
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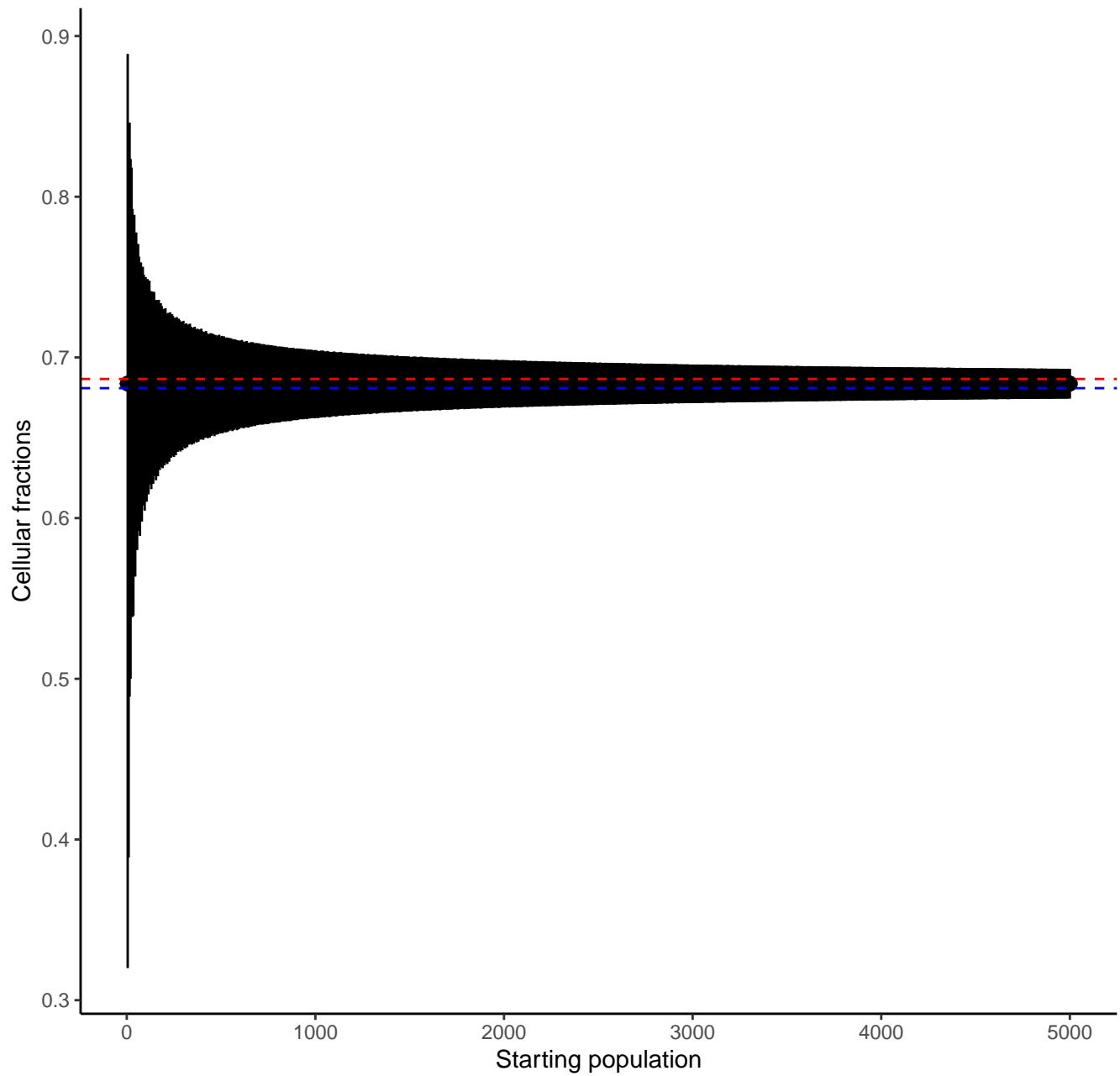
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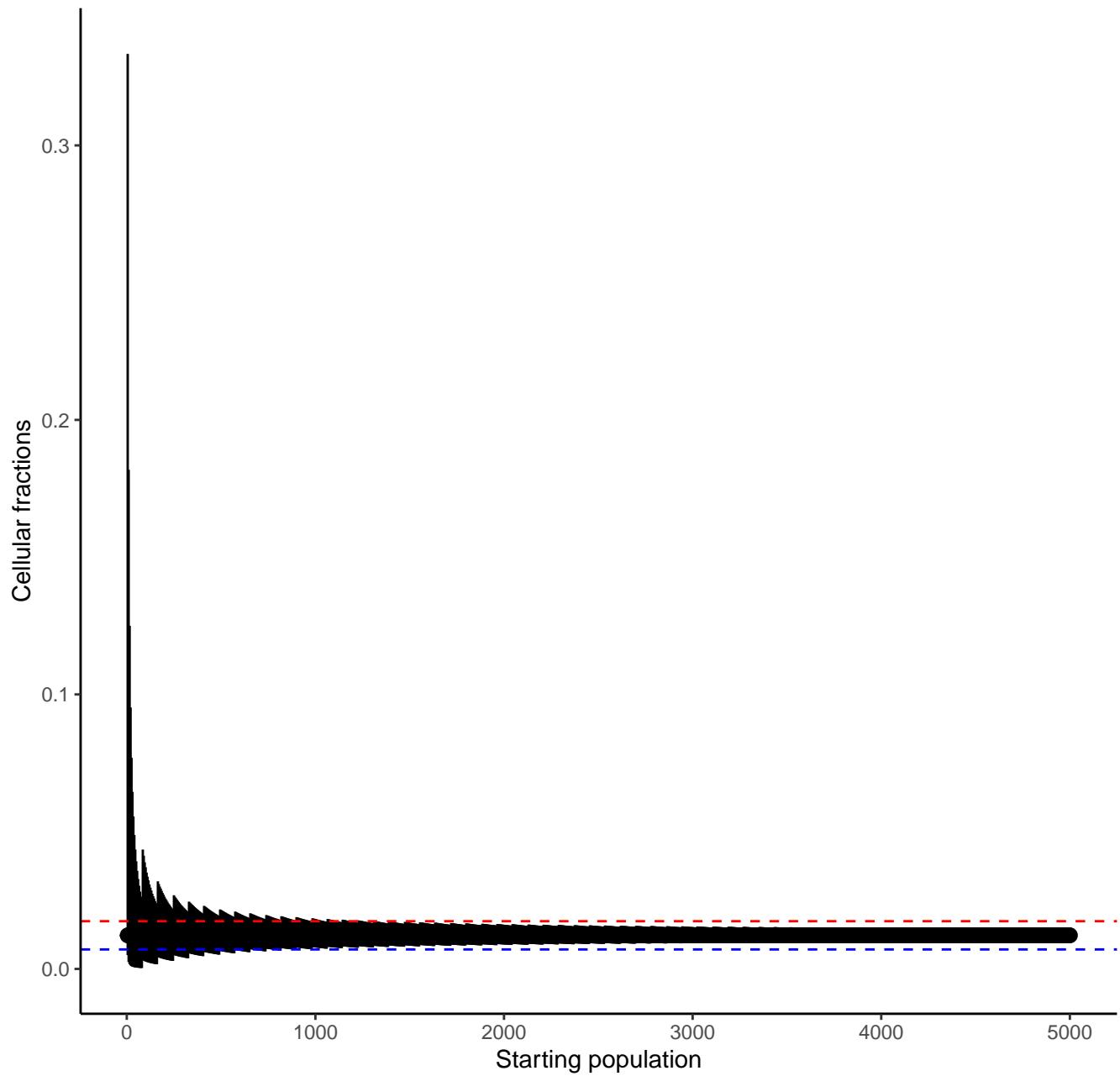
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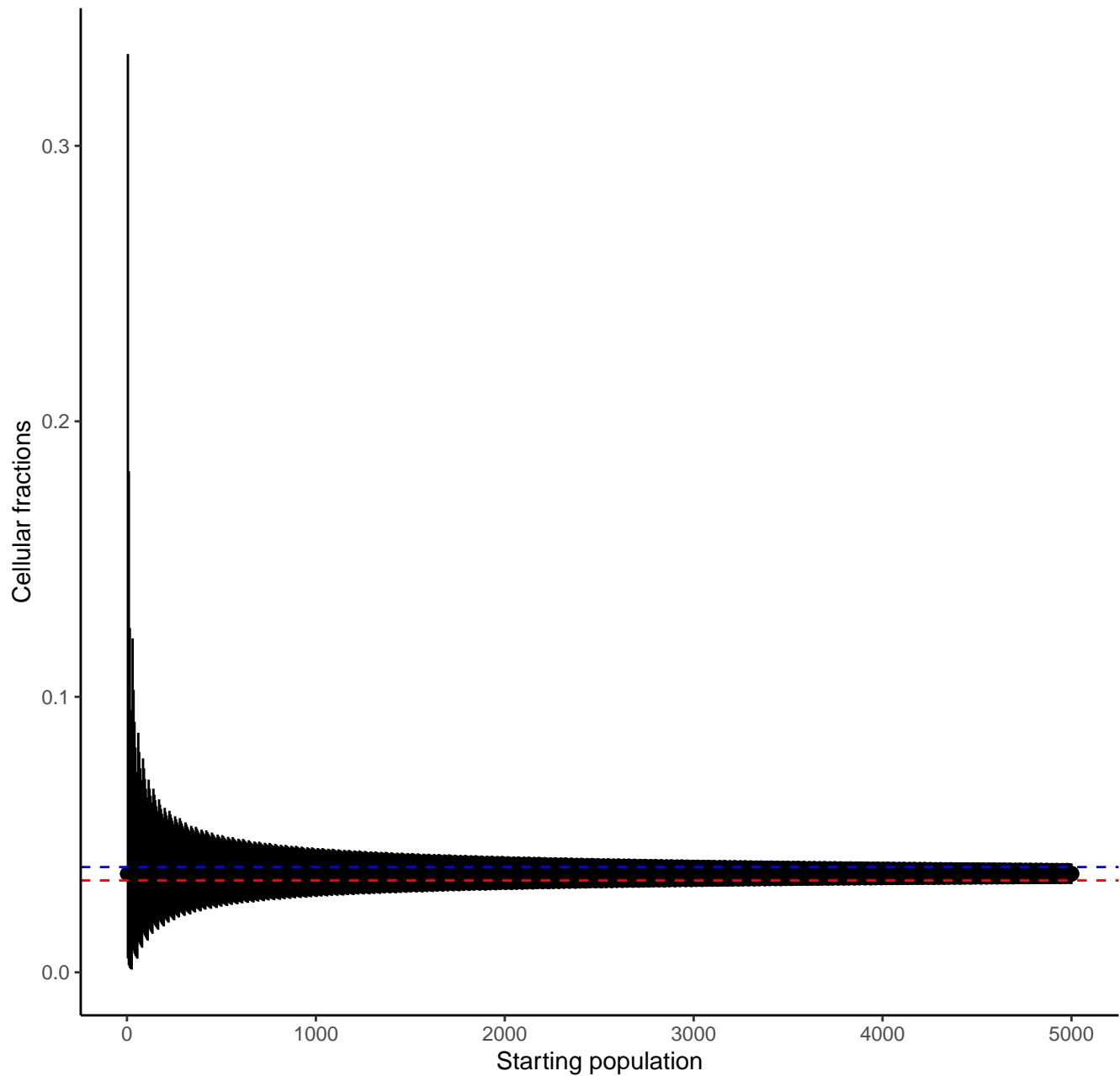
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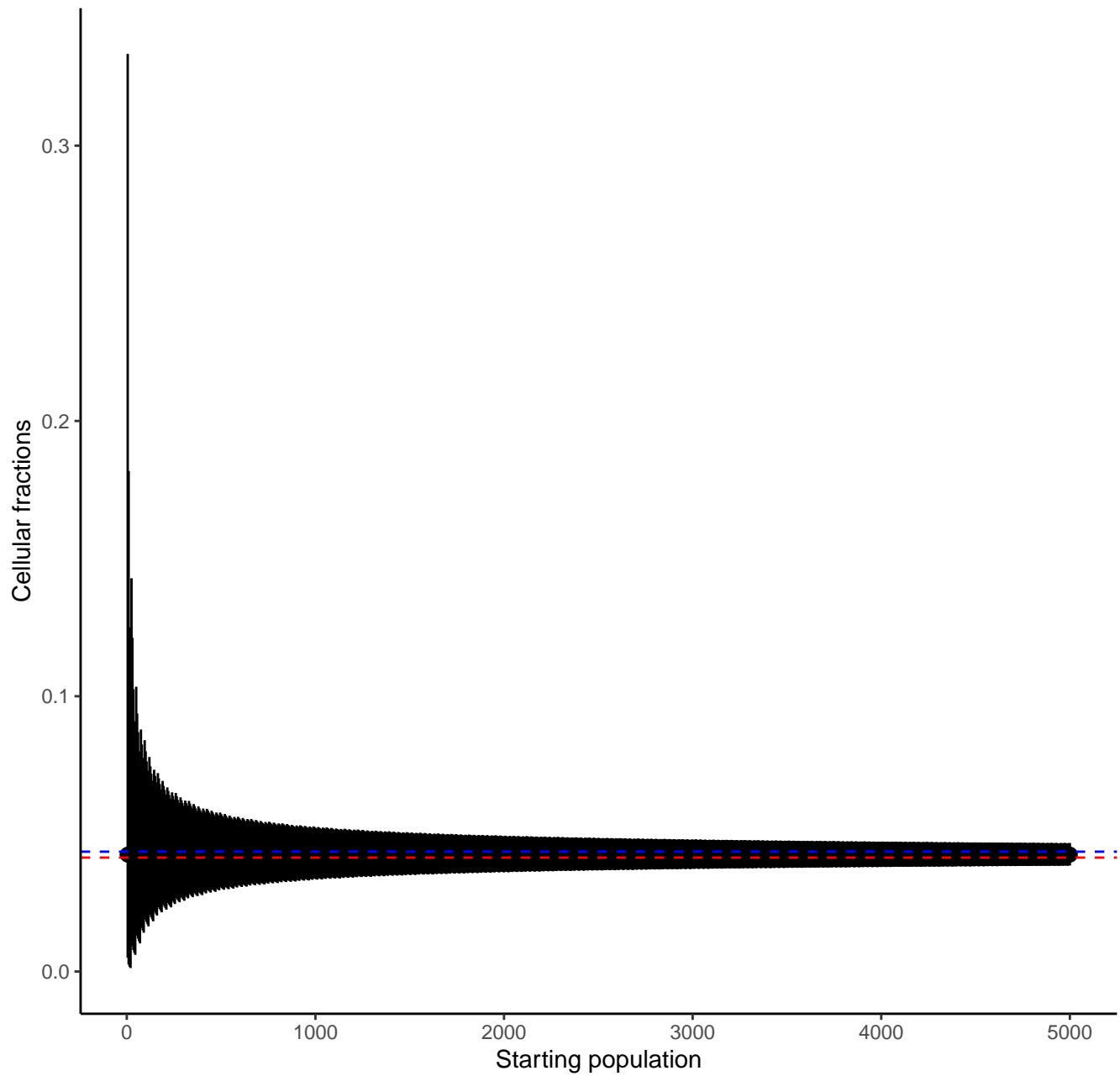
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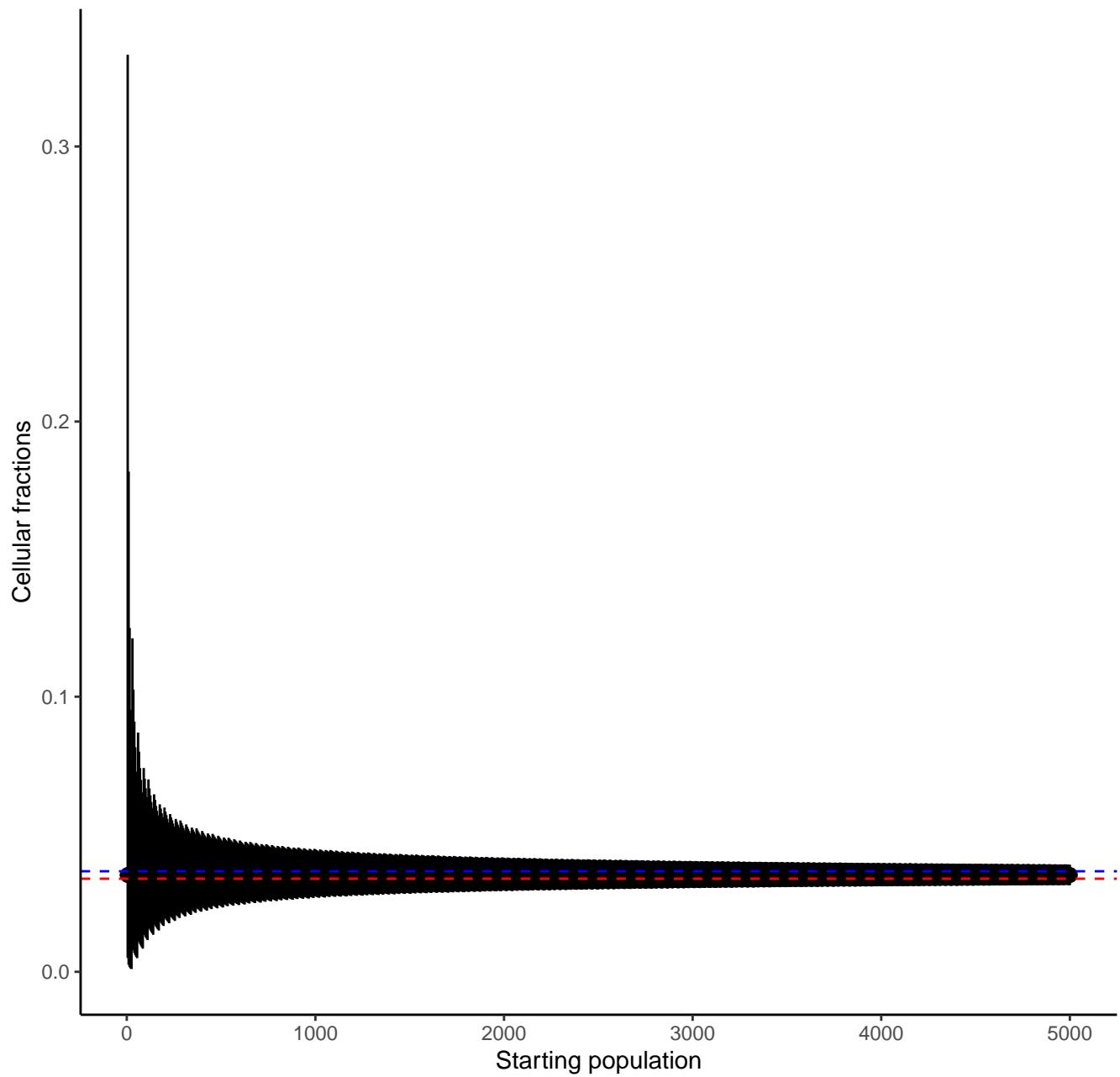
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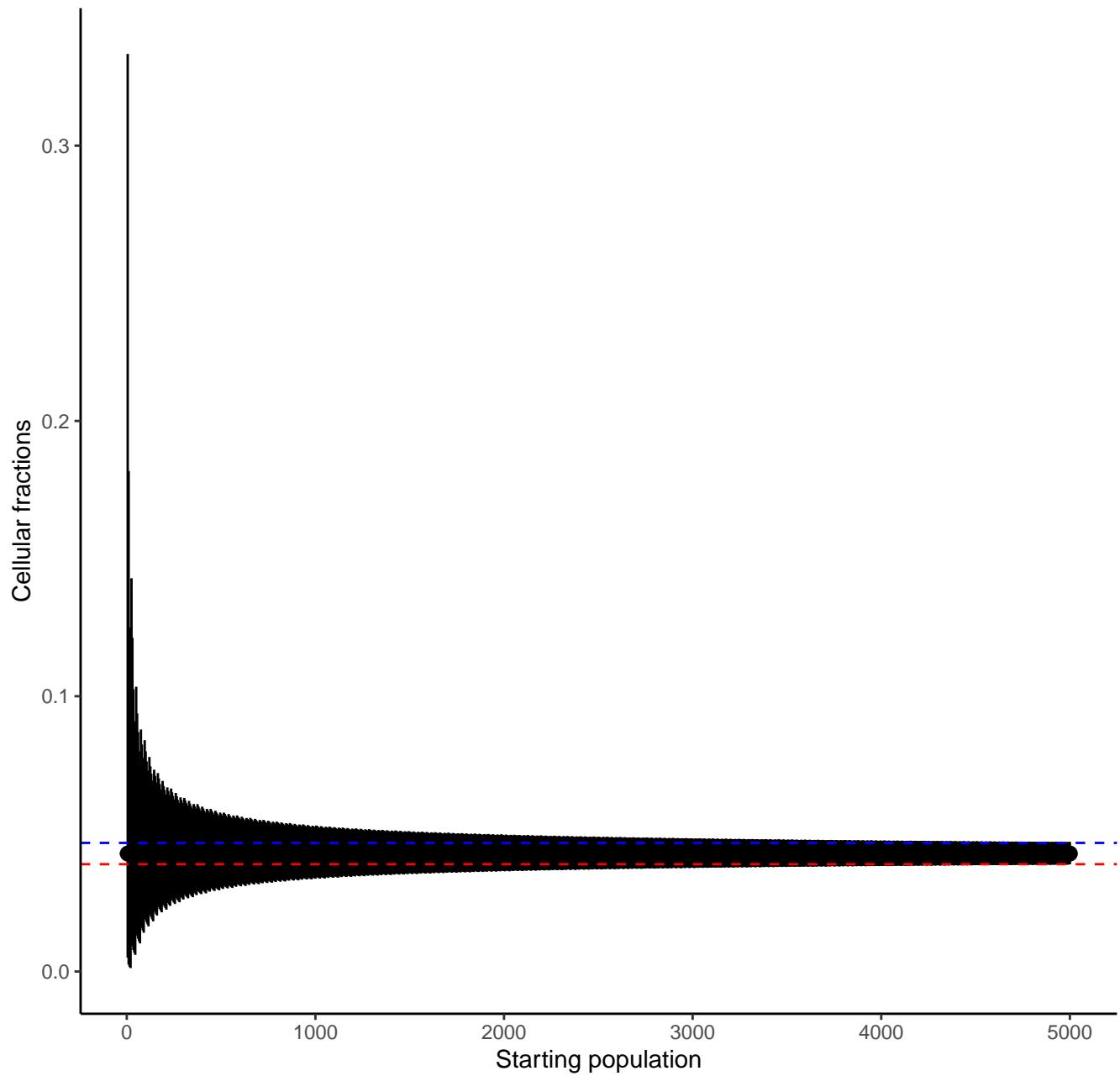
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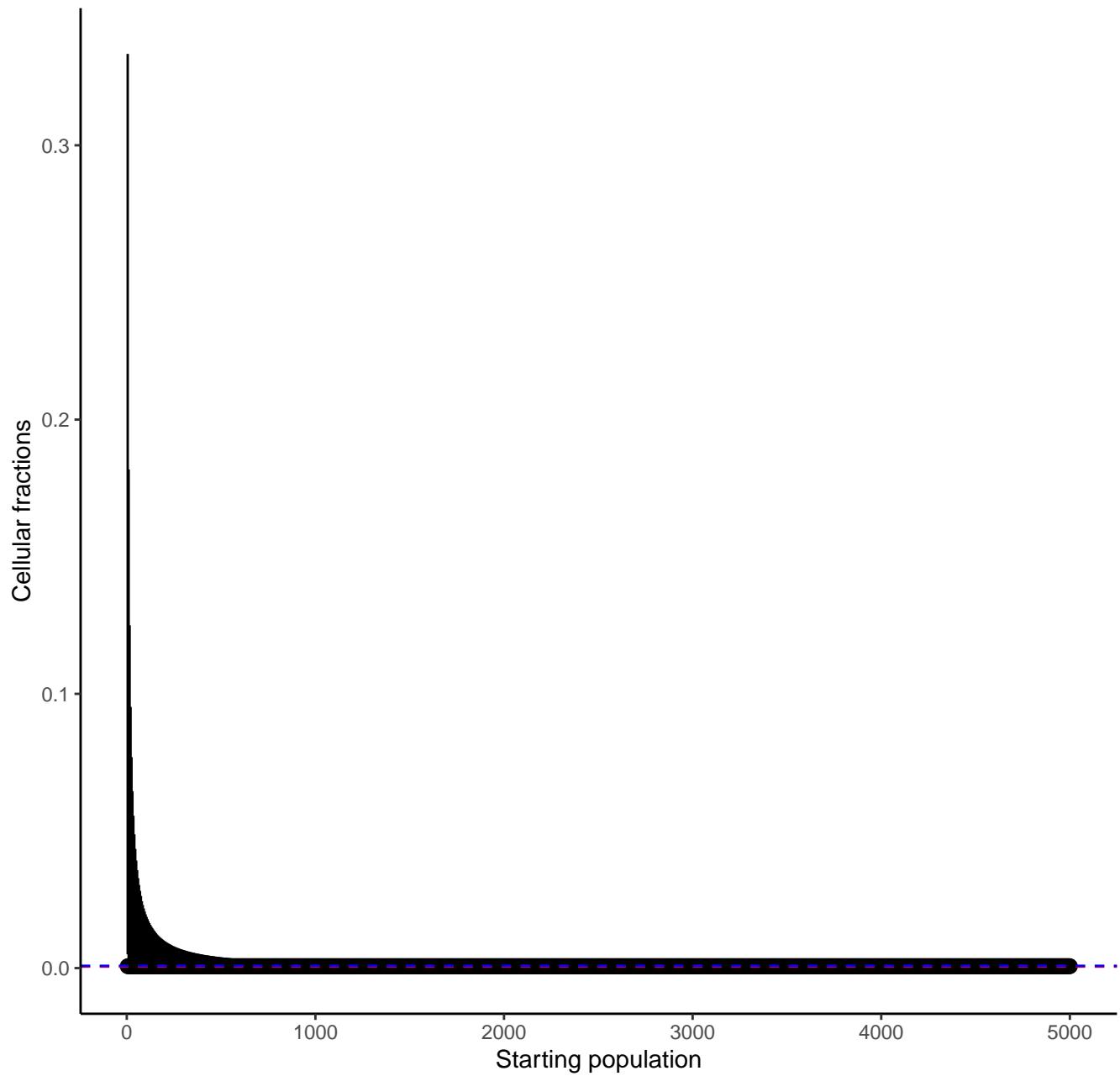
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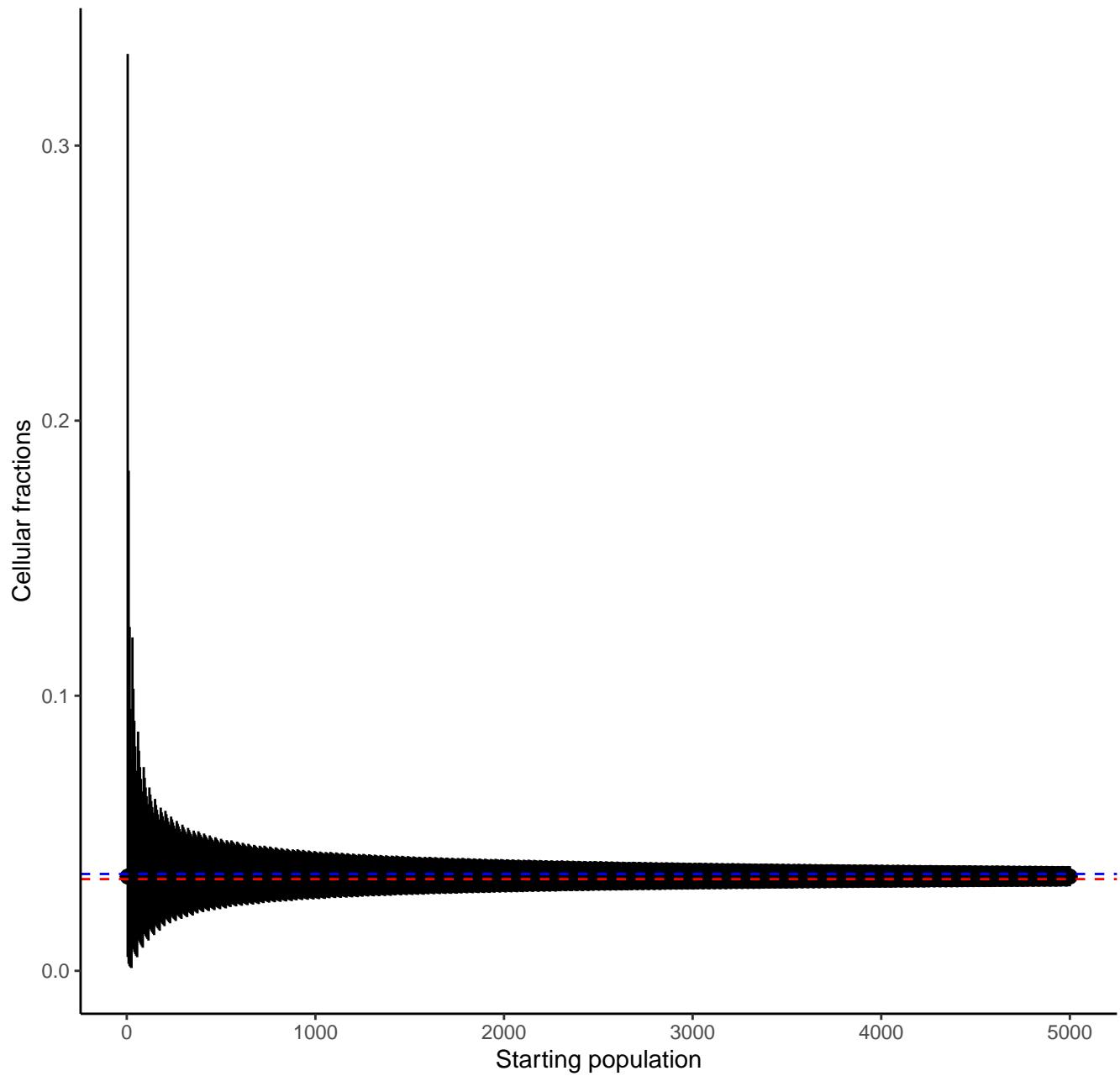
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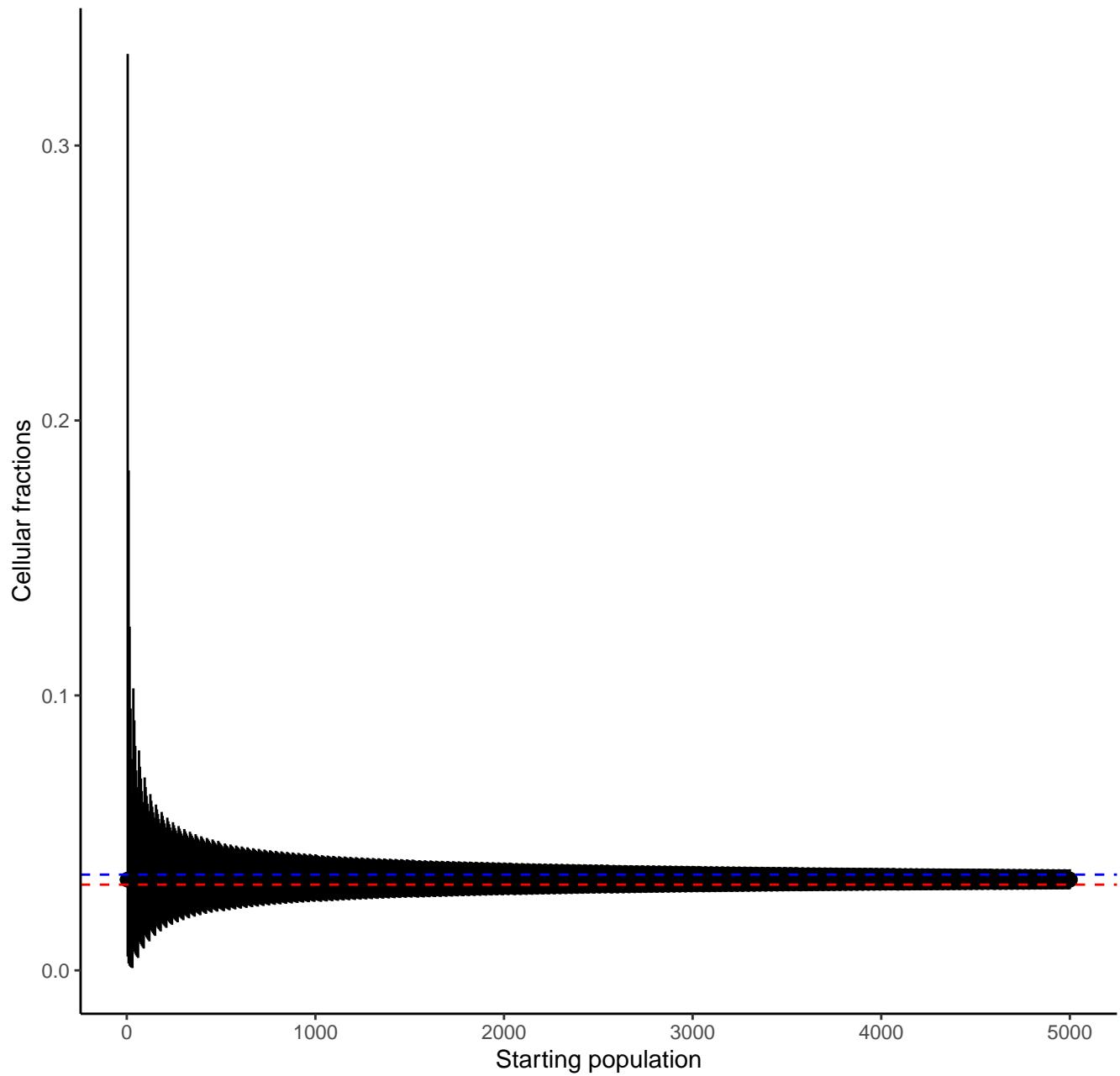
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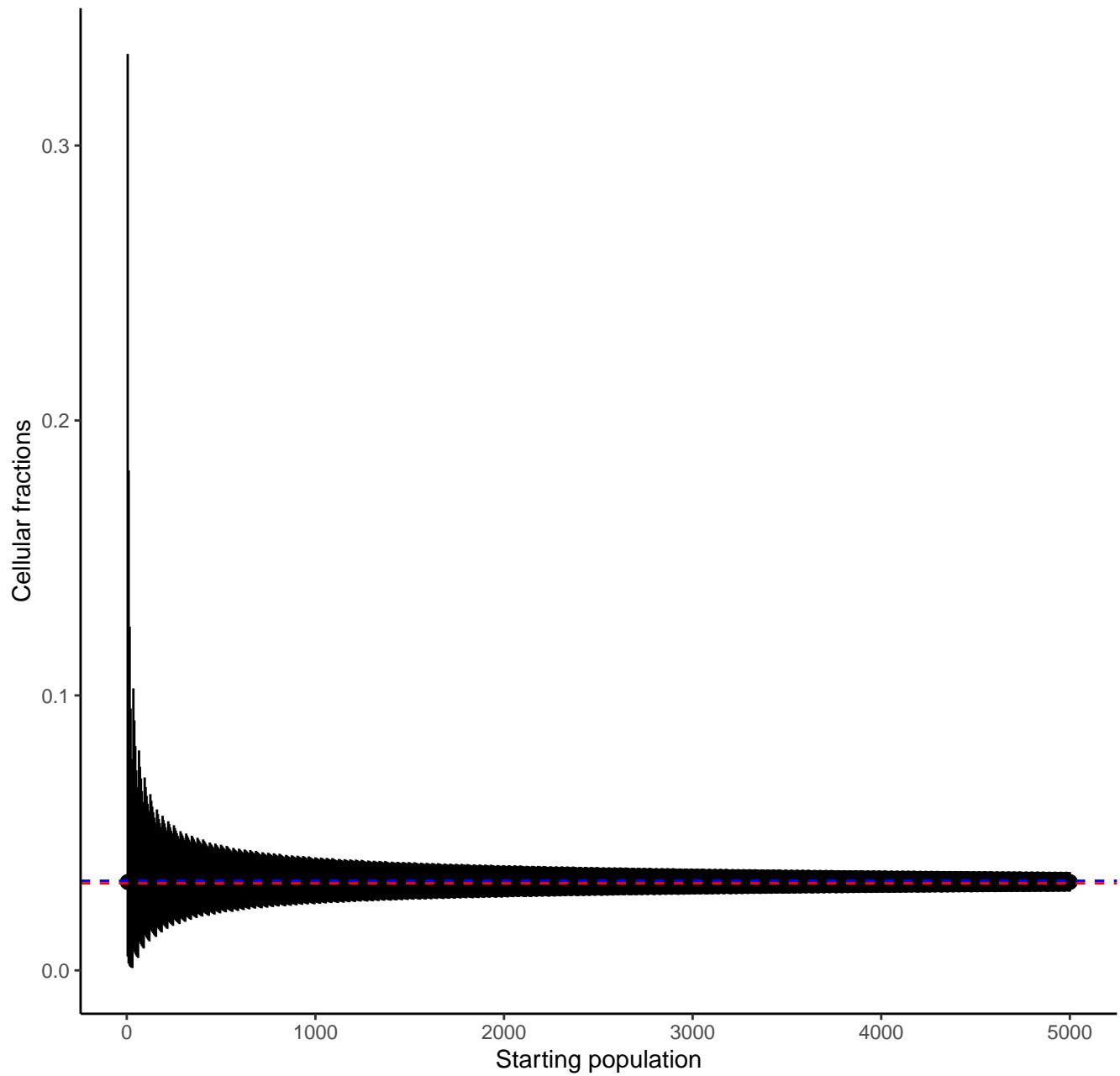
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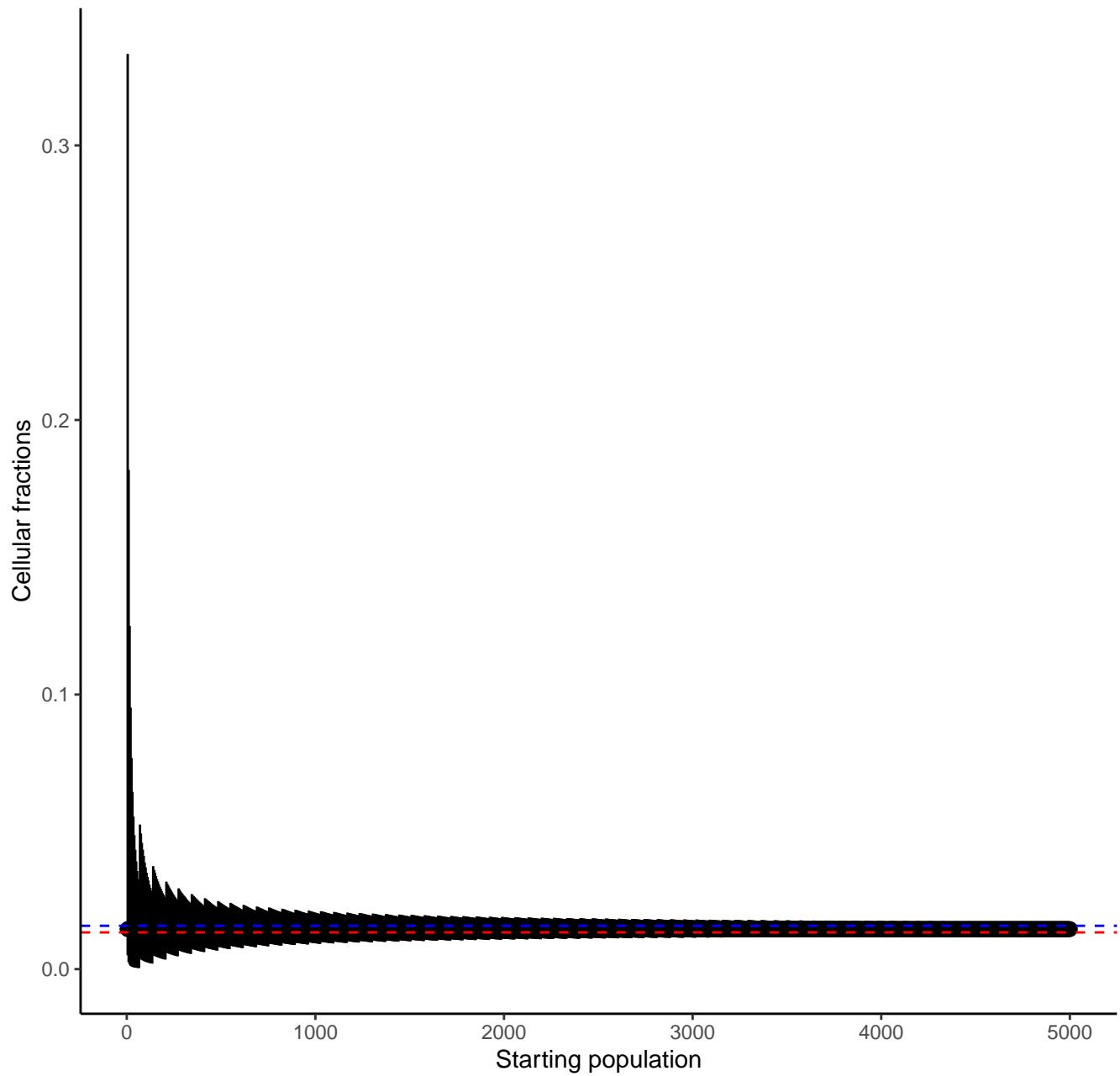
18-66372032-A-T 10000



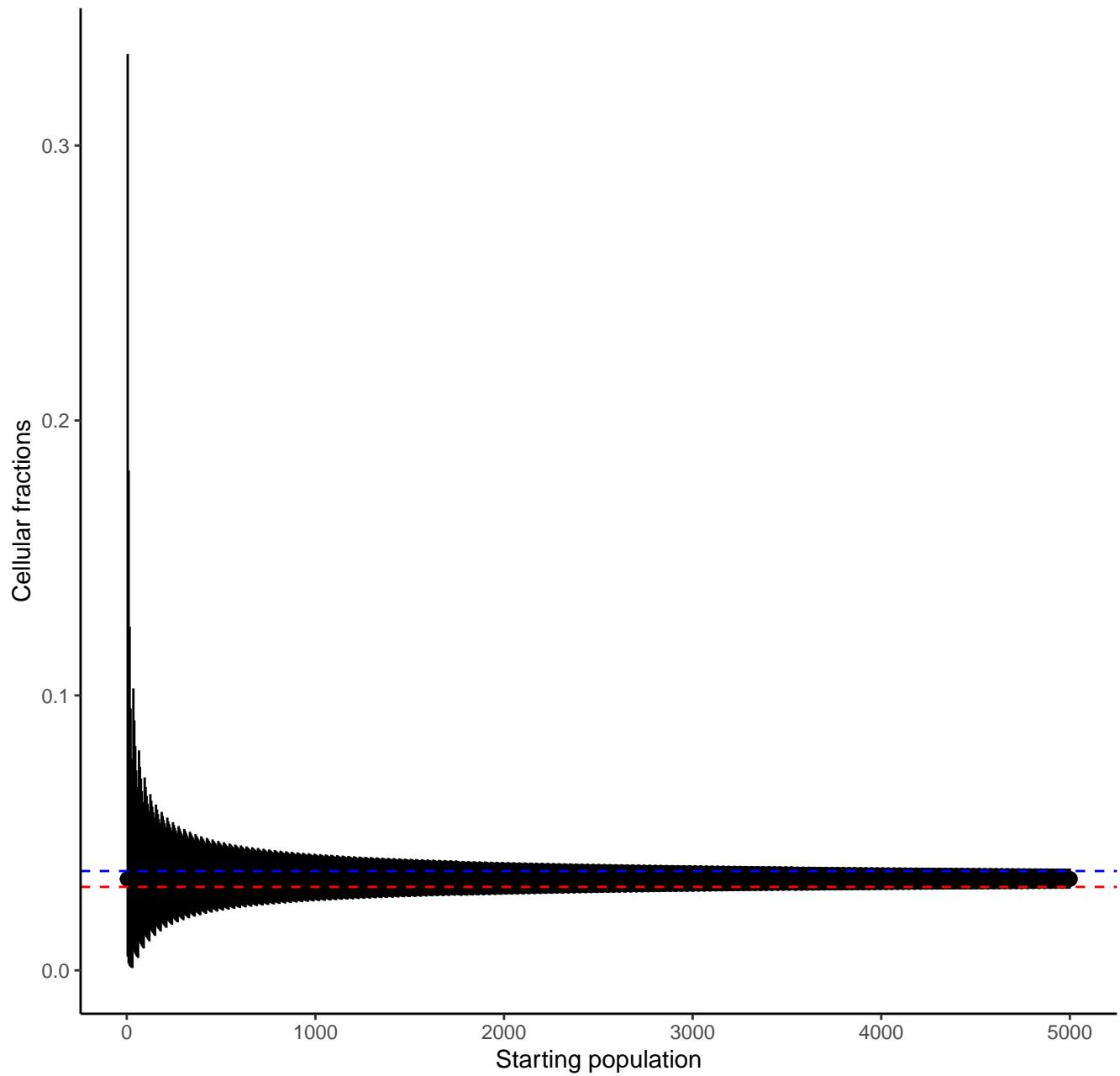
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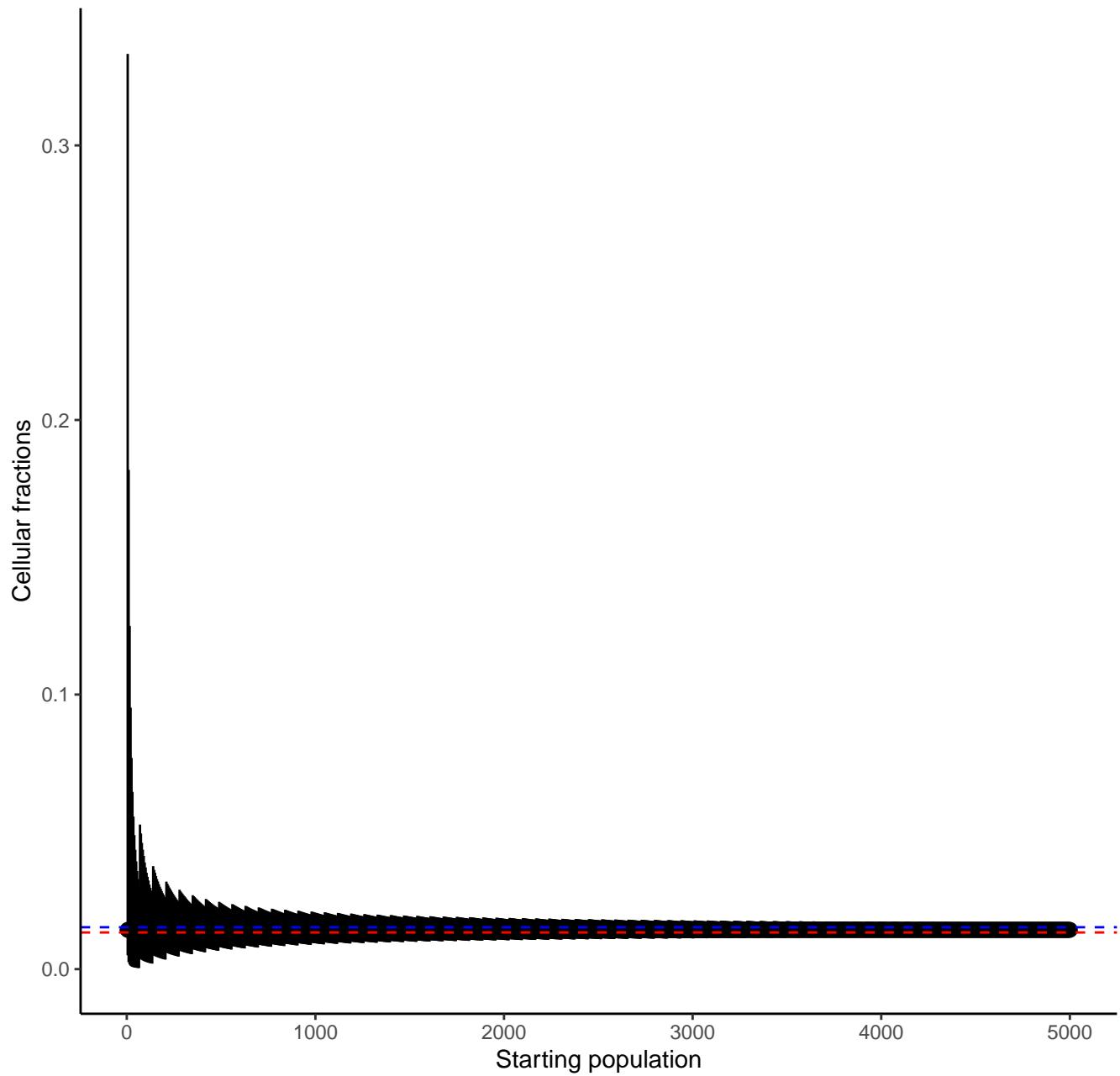
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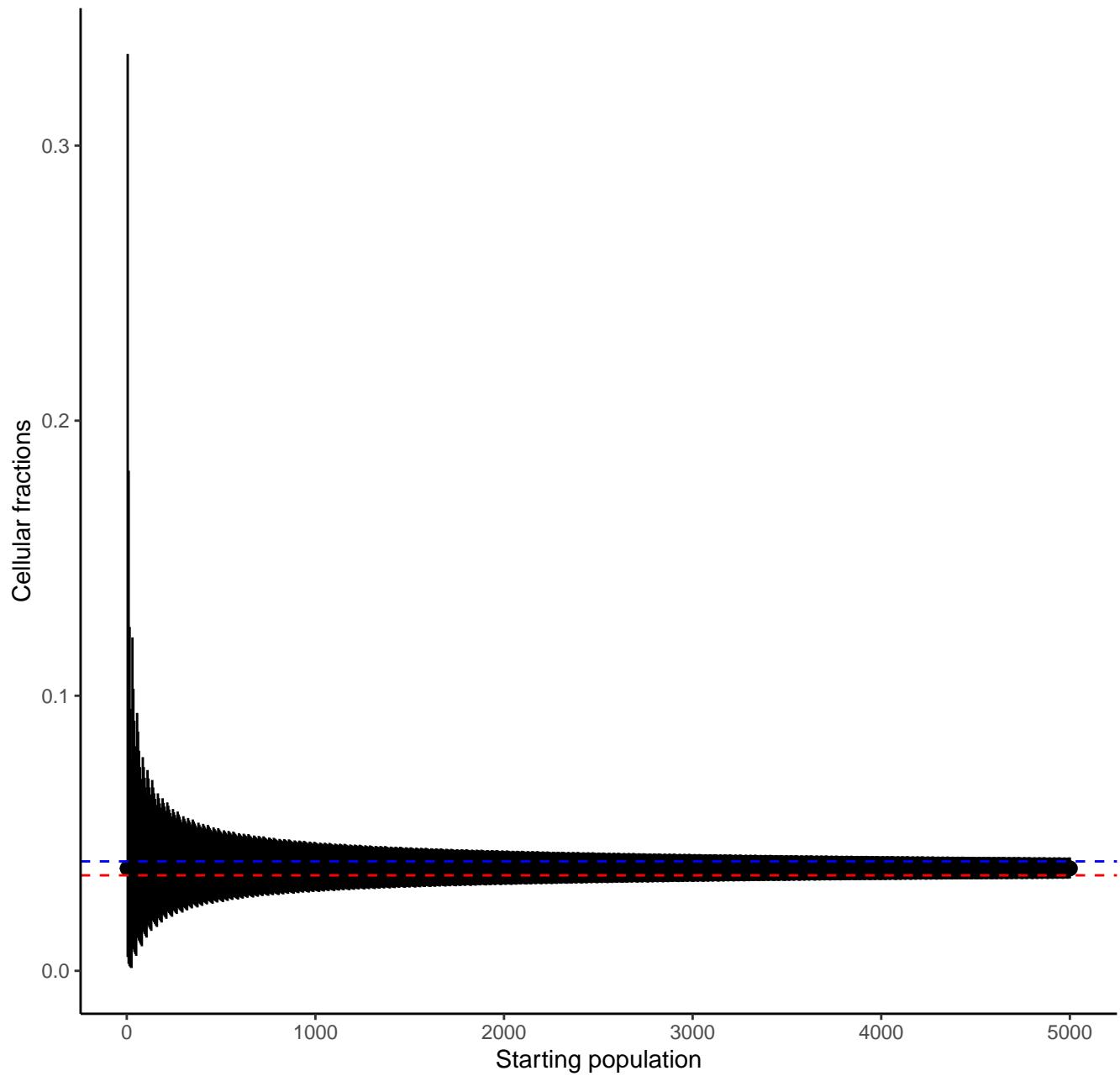
18-73366562-A-C 10000



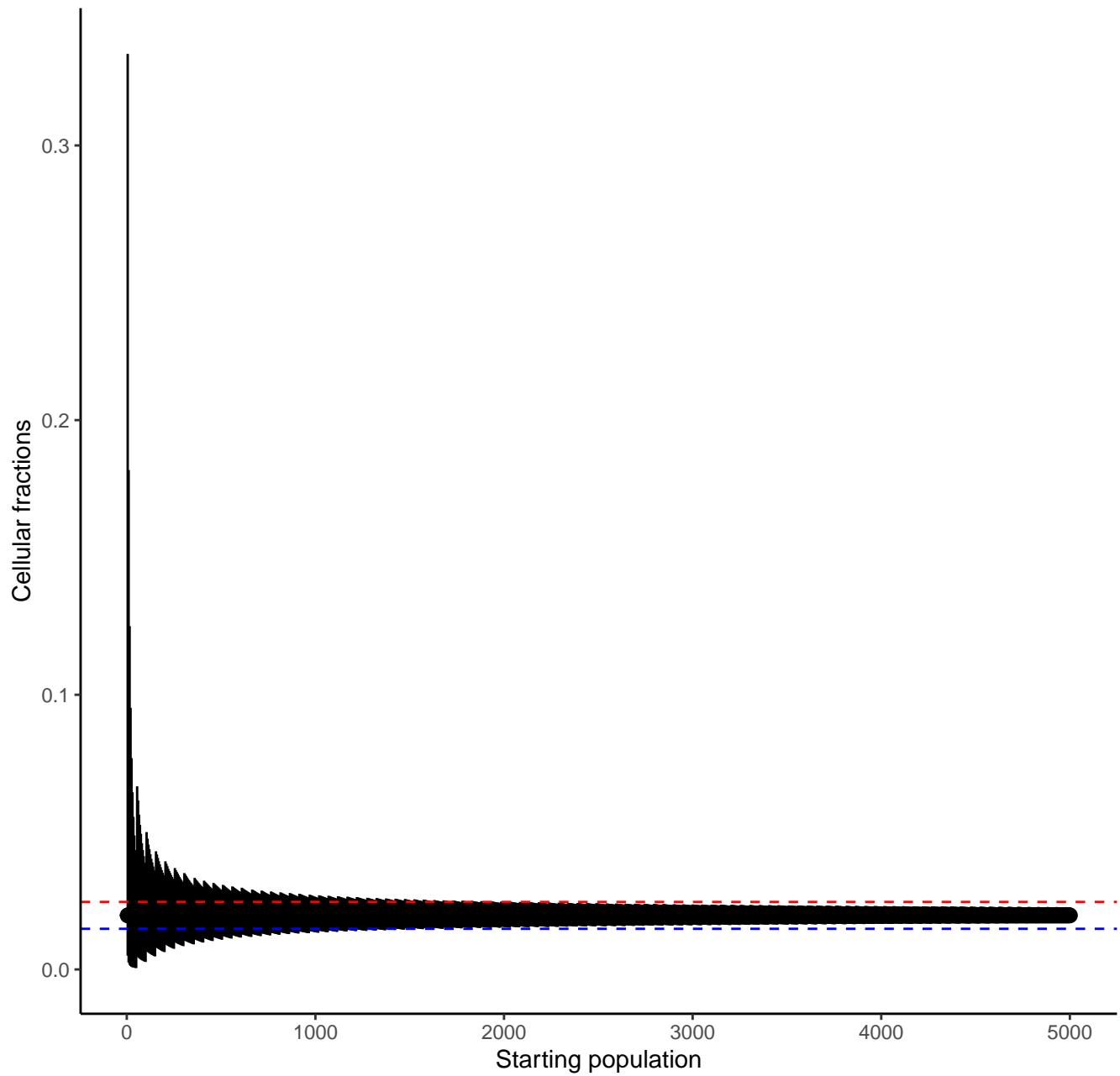
18-74102617-G-A 10000



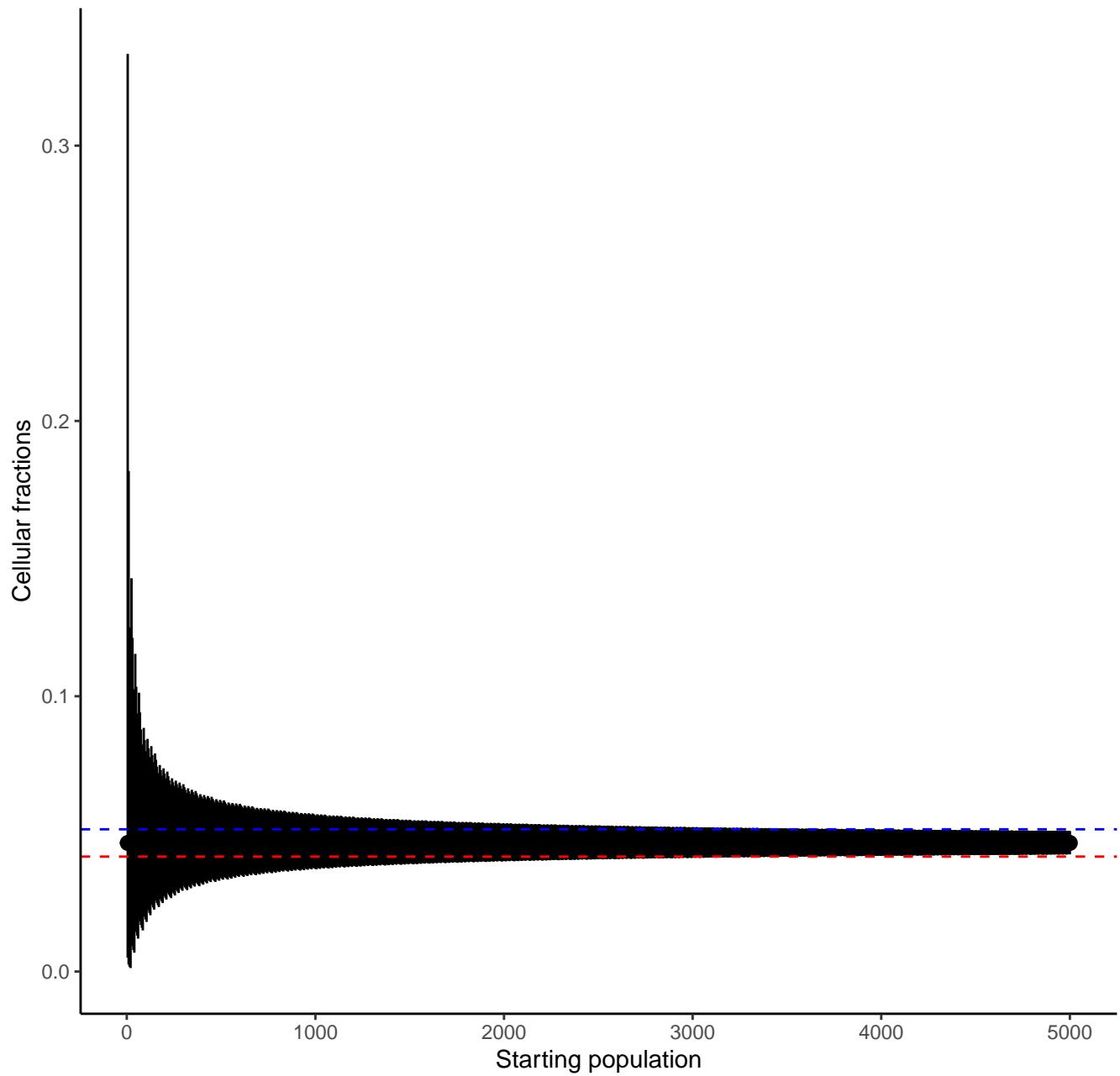
18-76139552-A-G 10000



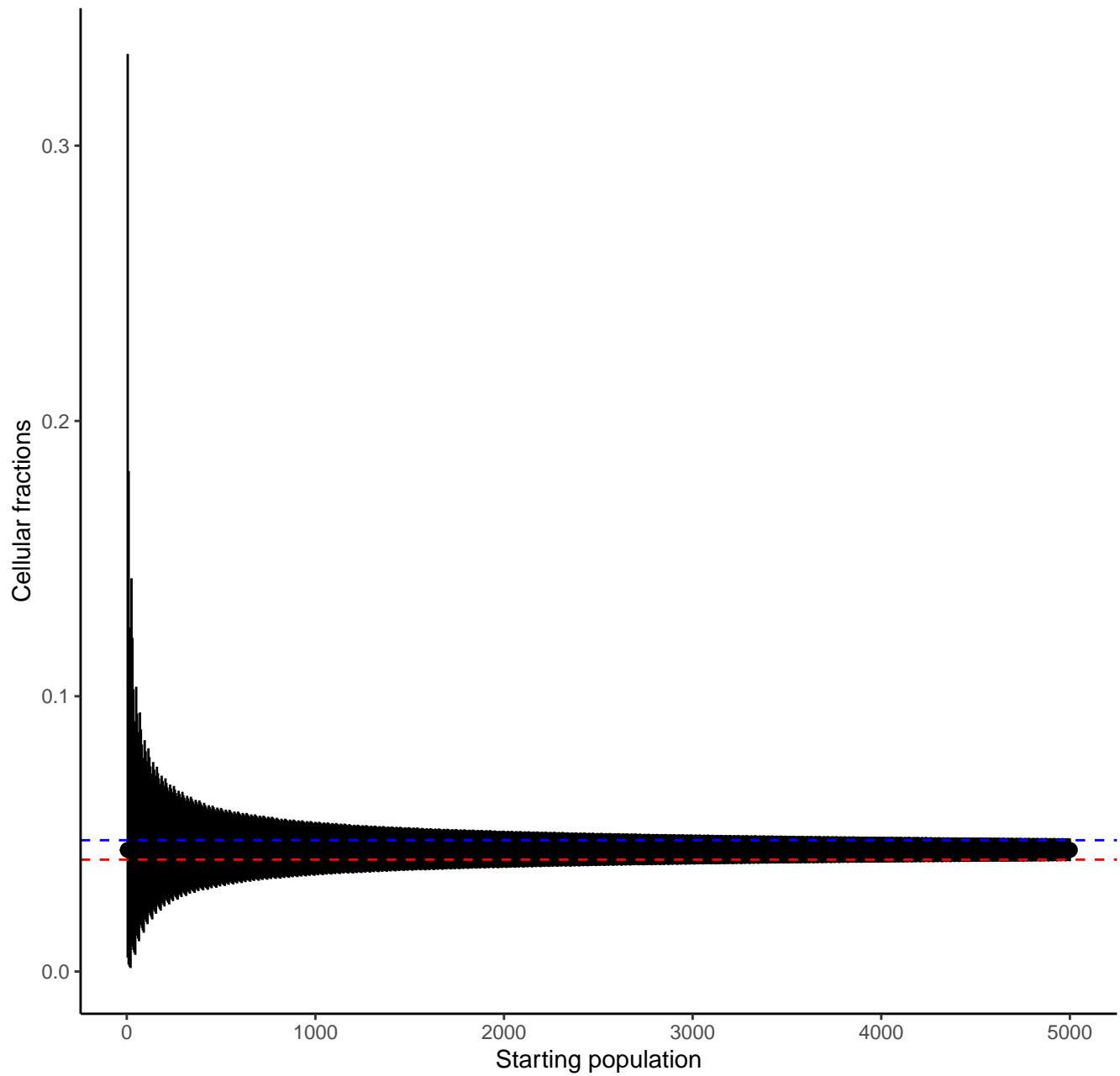
19-38697743-G-A 3440



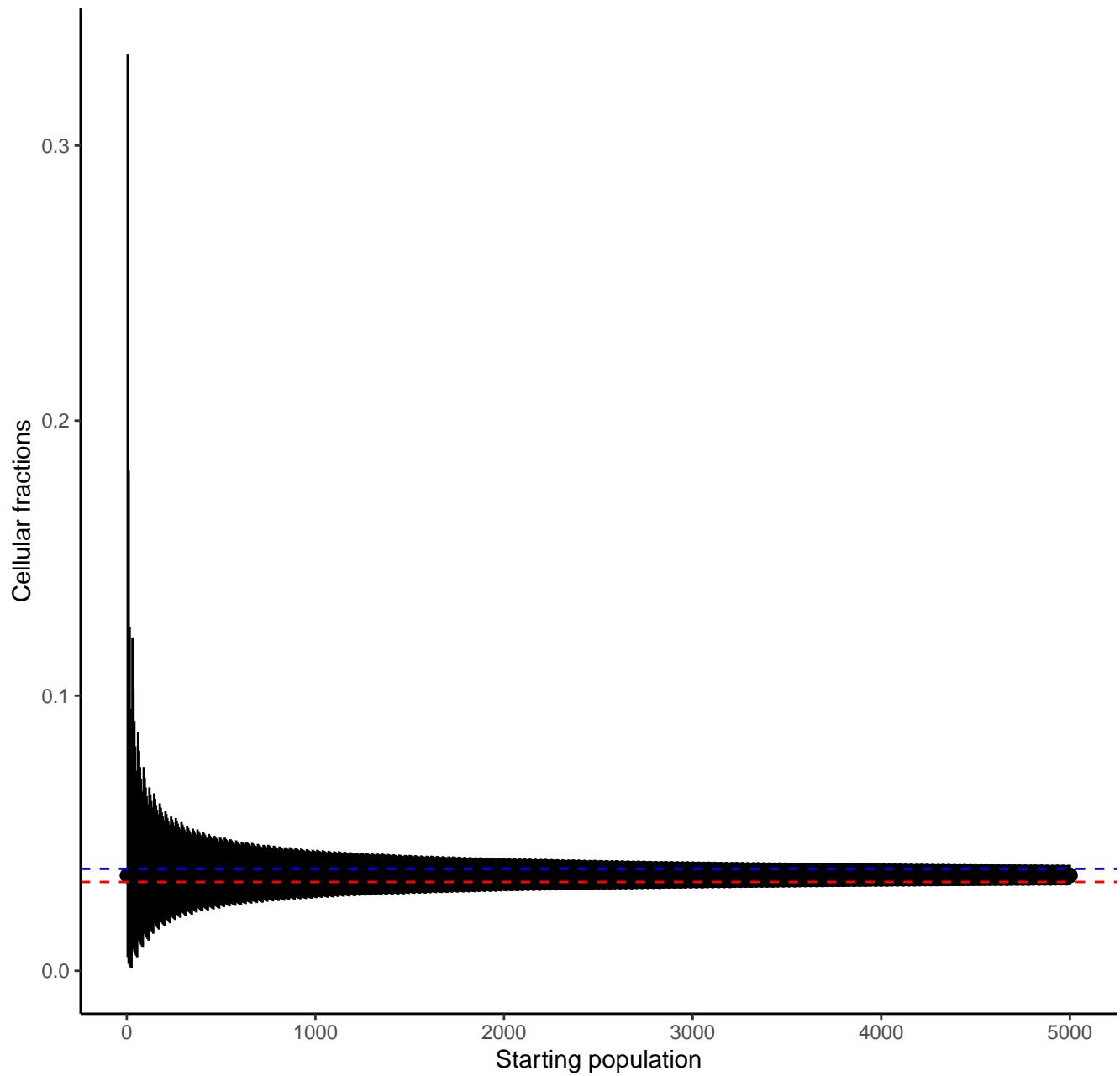
19-48306282-G-A 7440



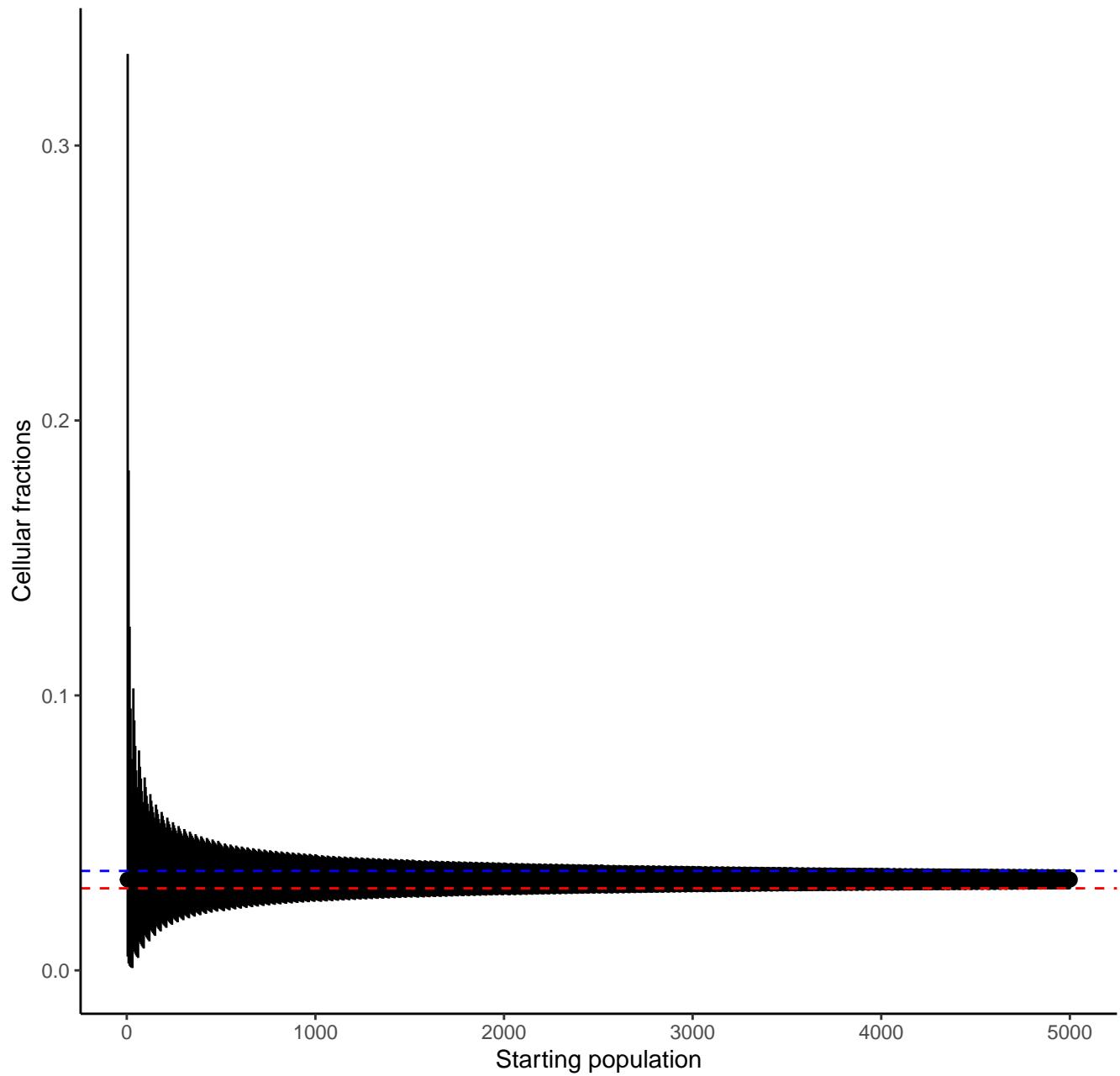
19-5451750-C-T 10000



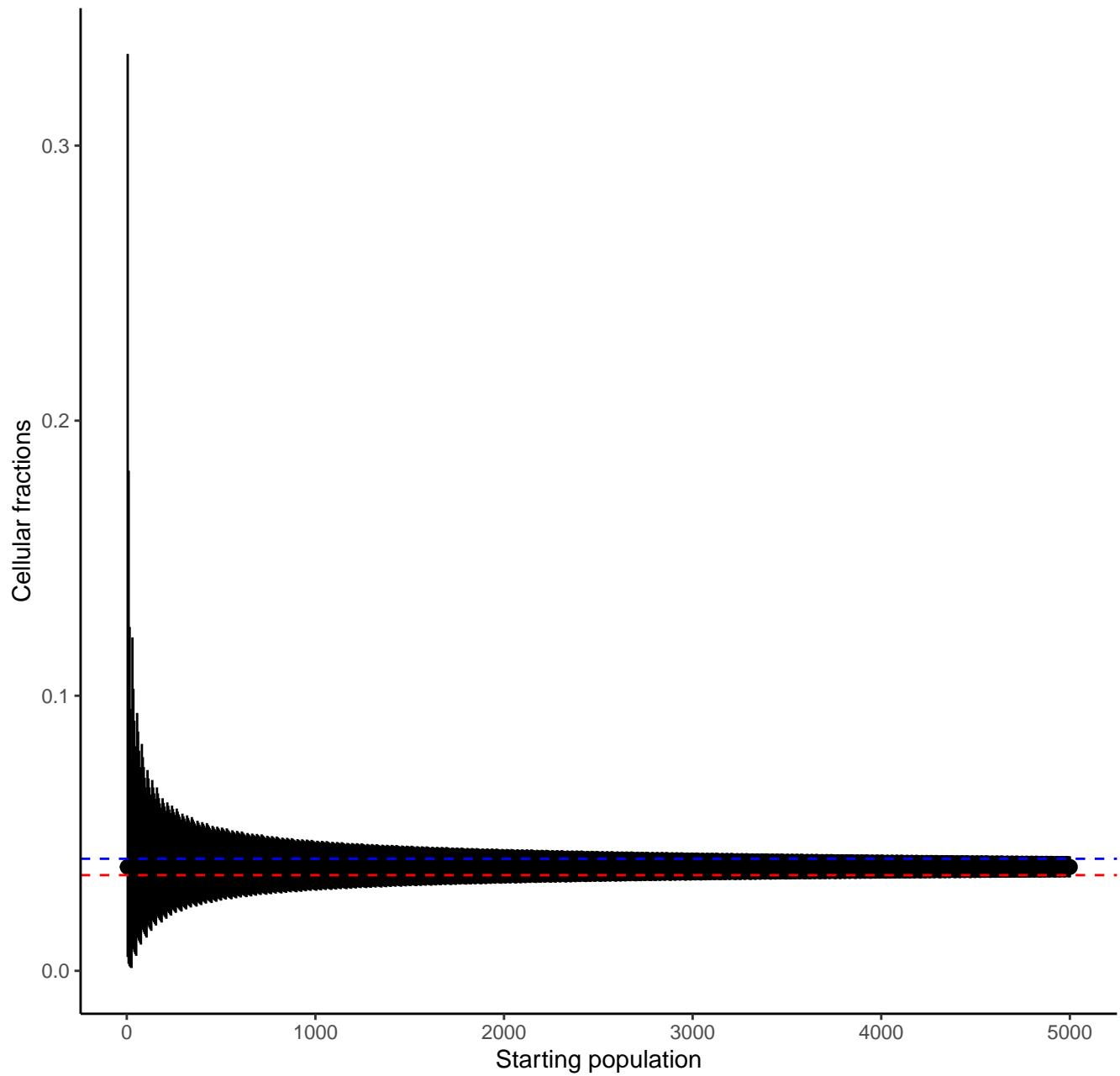
2-117940821-C-A 10000



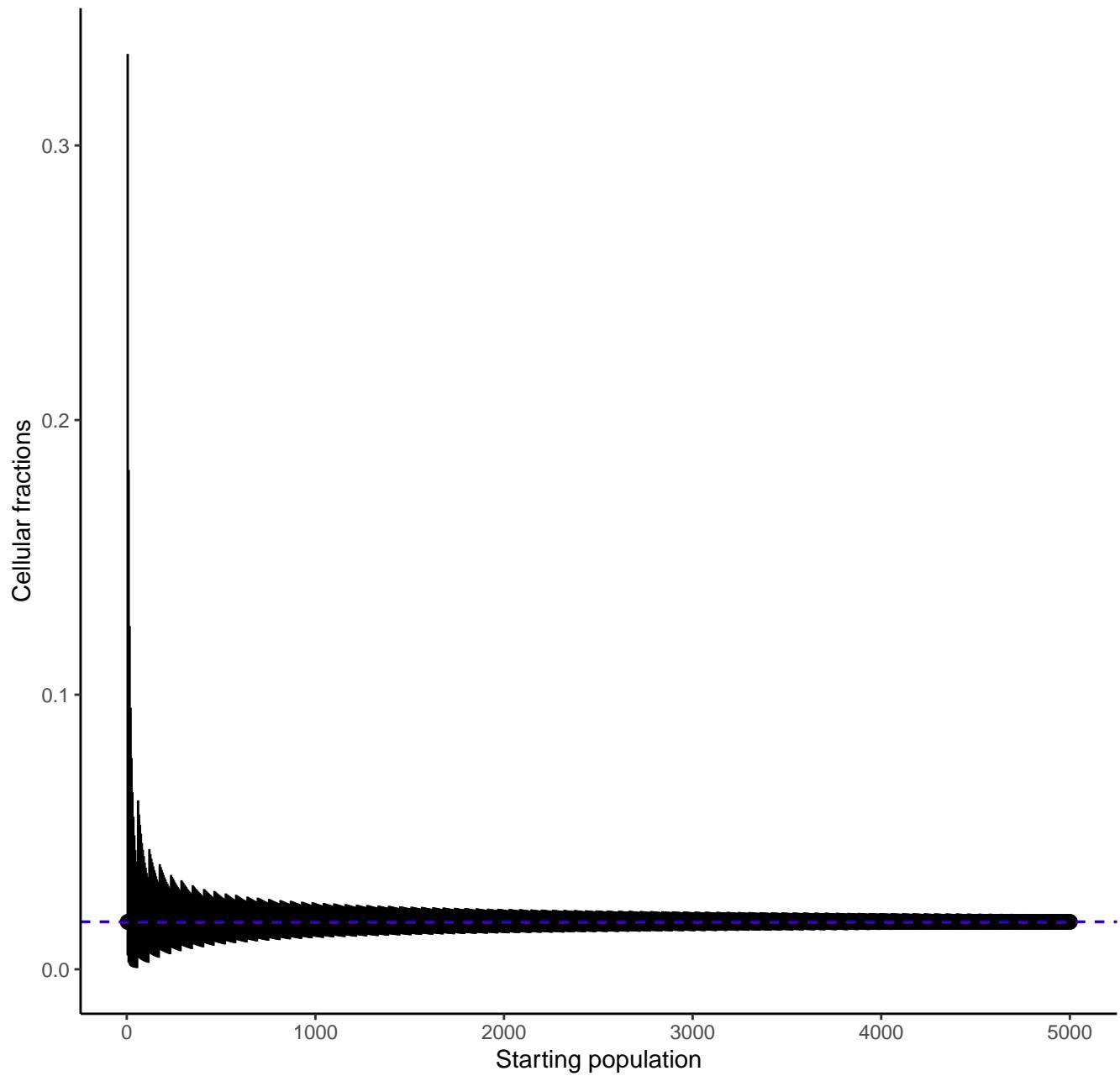
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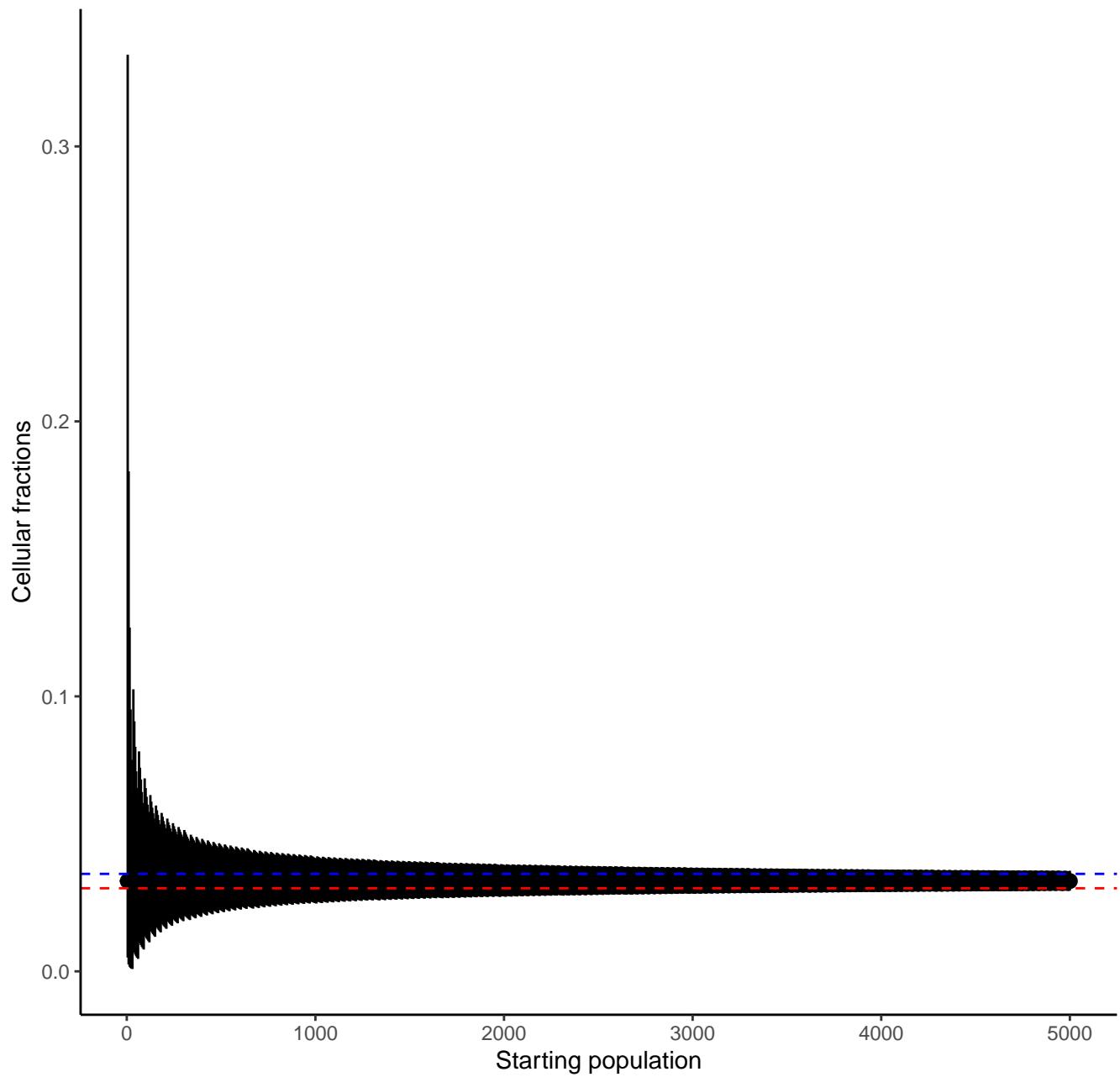
2-15224678-T-C 10000



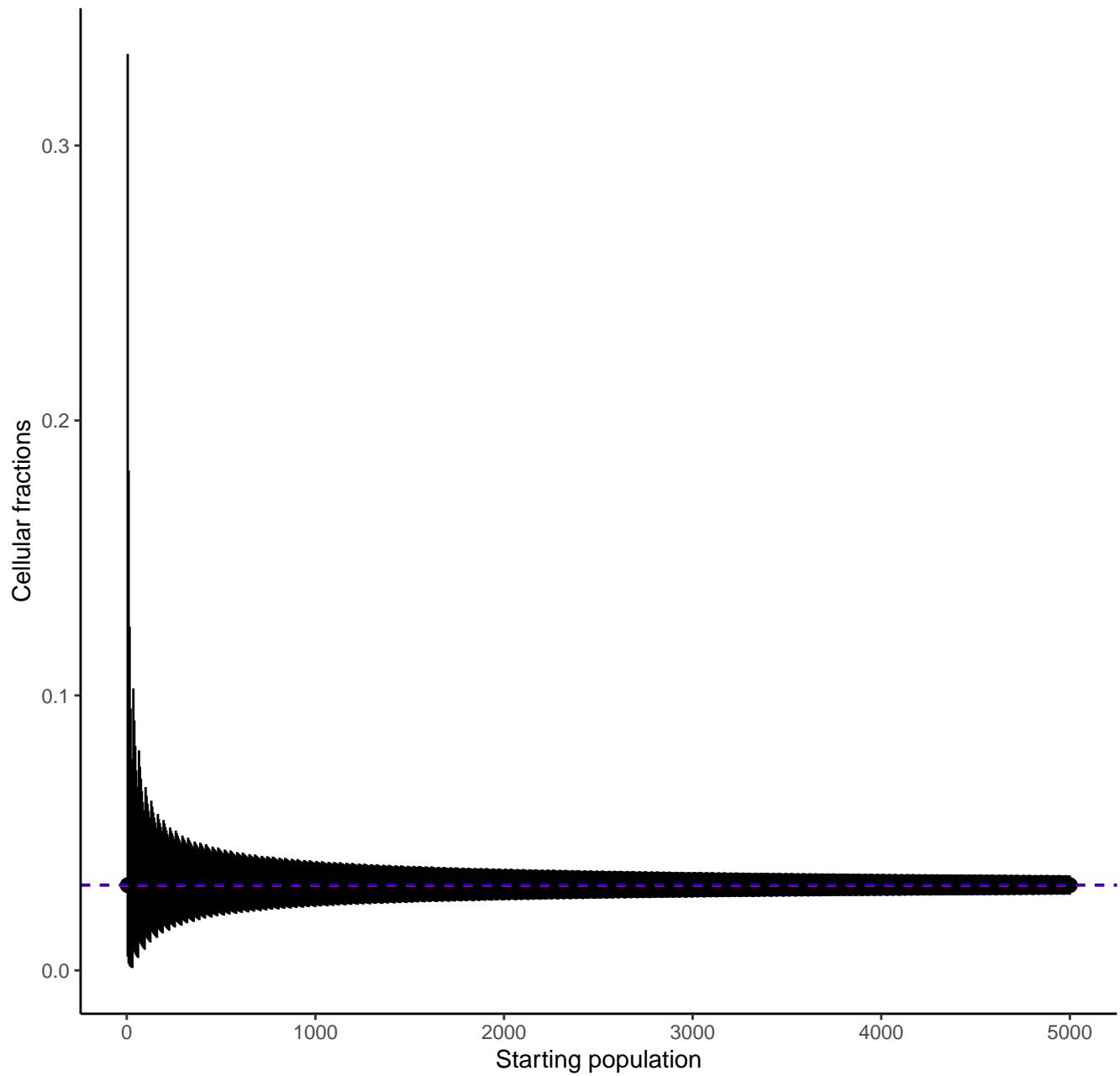
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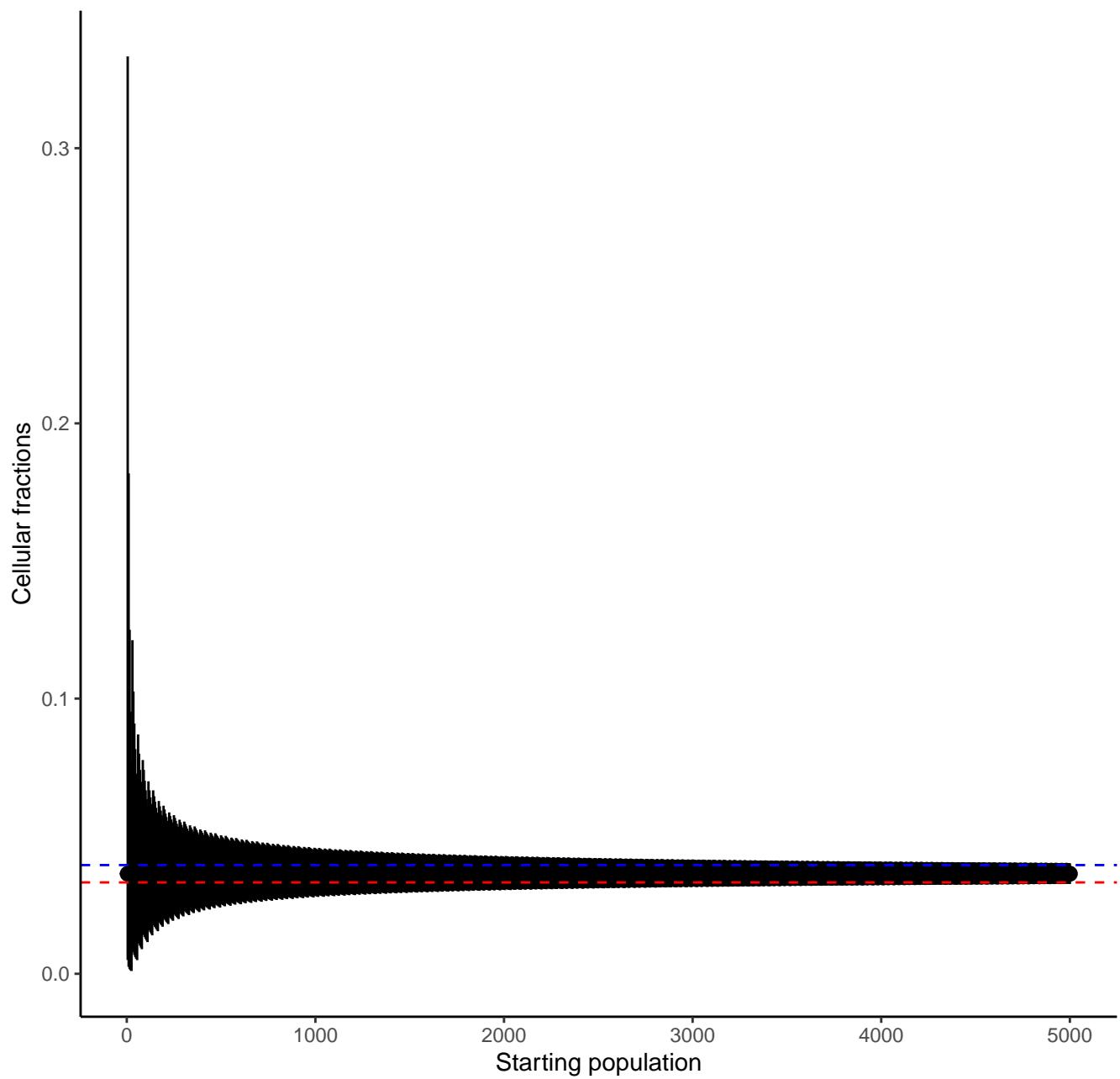
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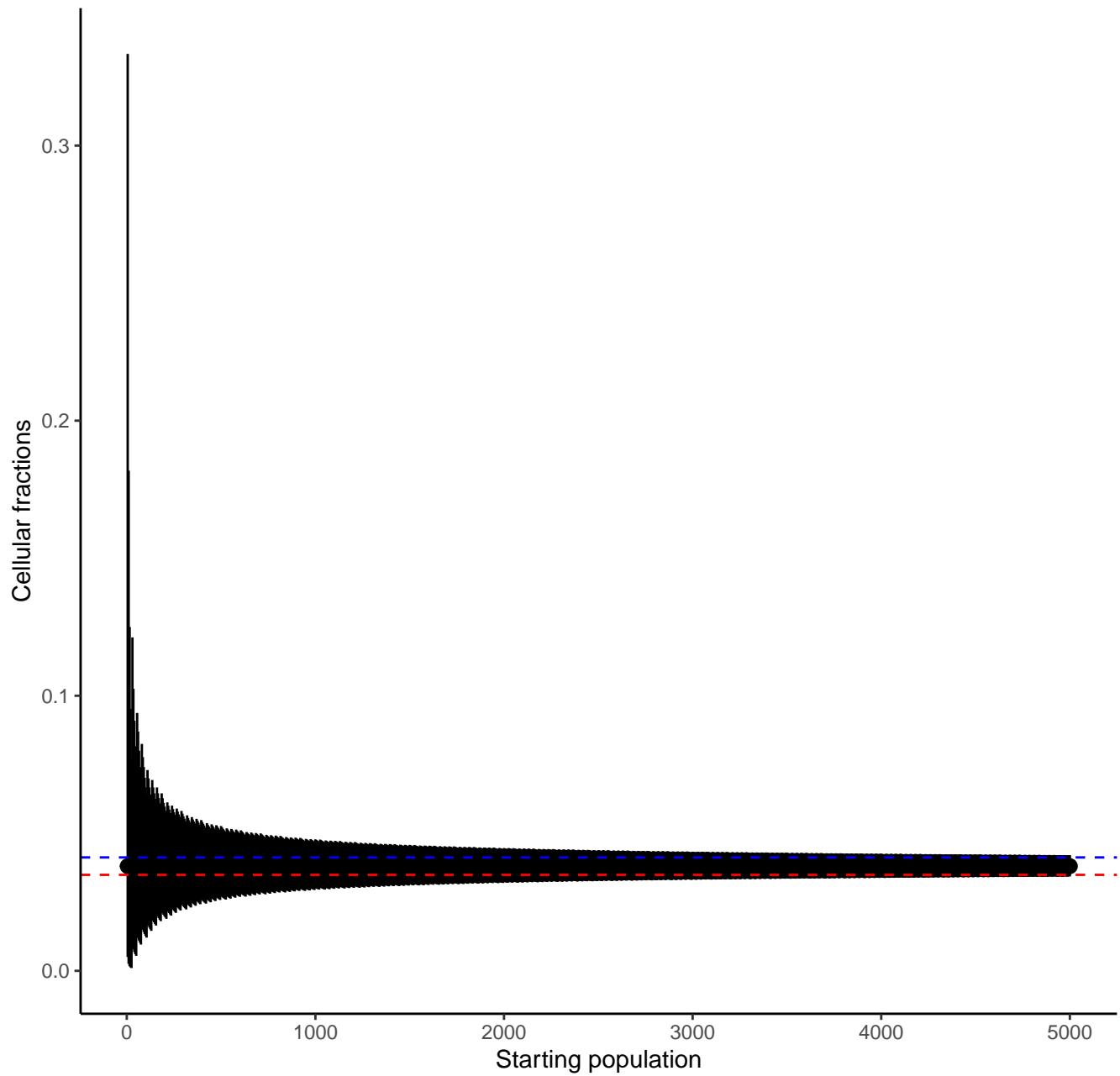
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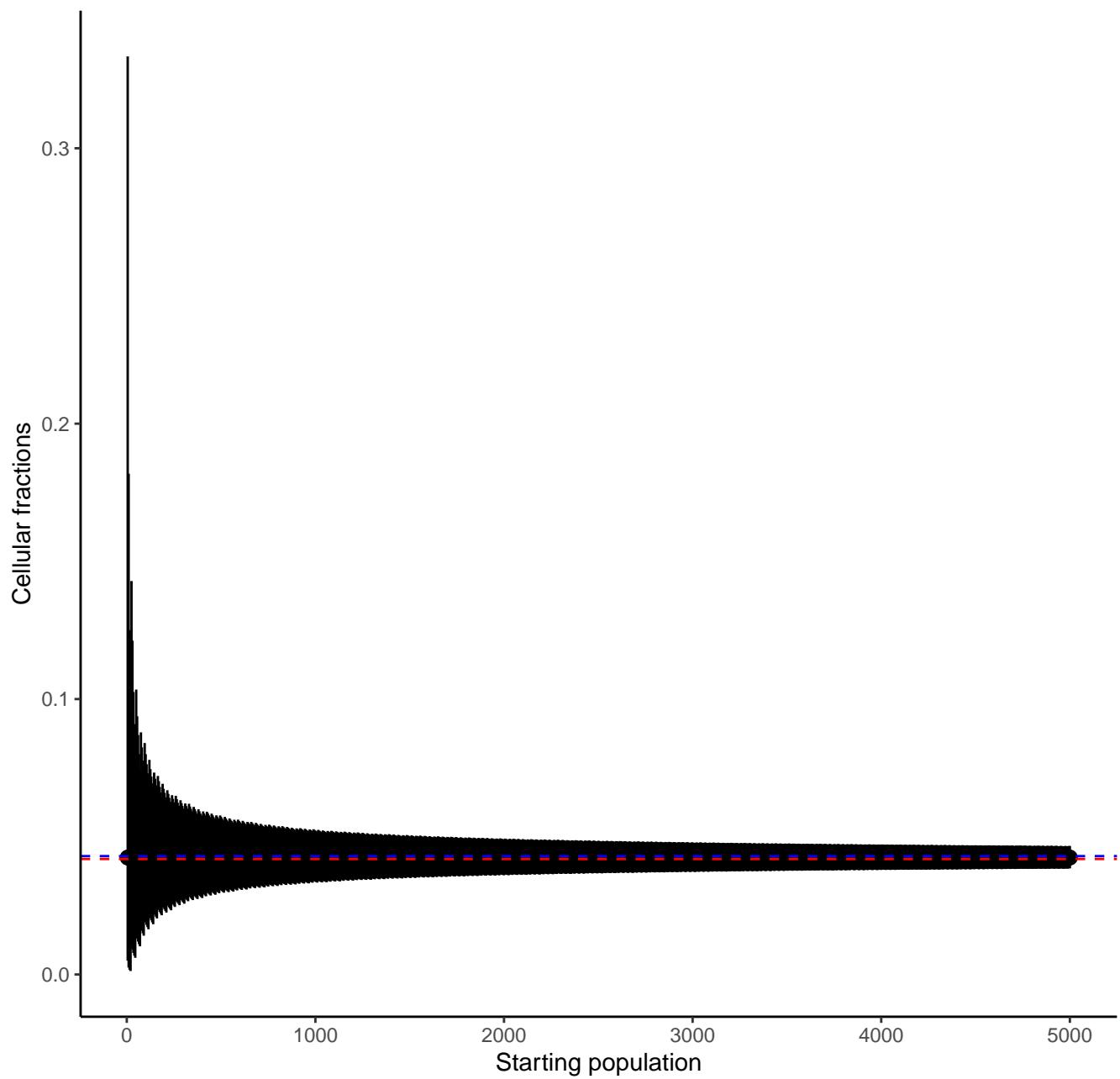
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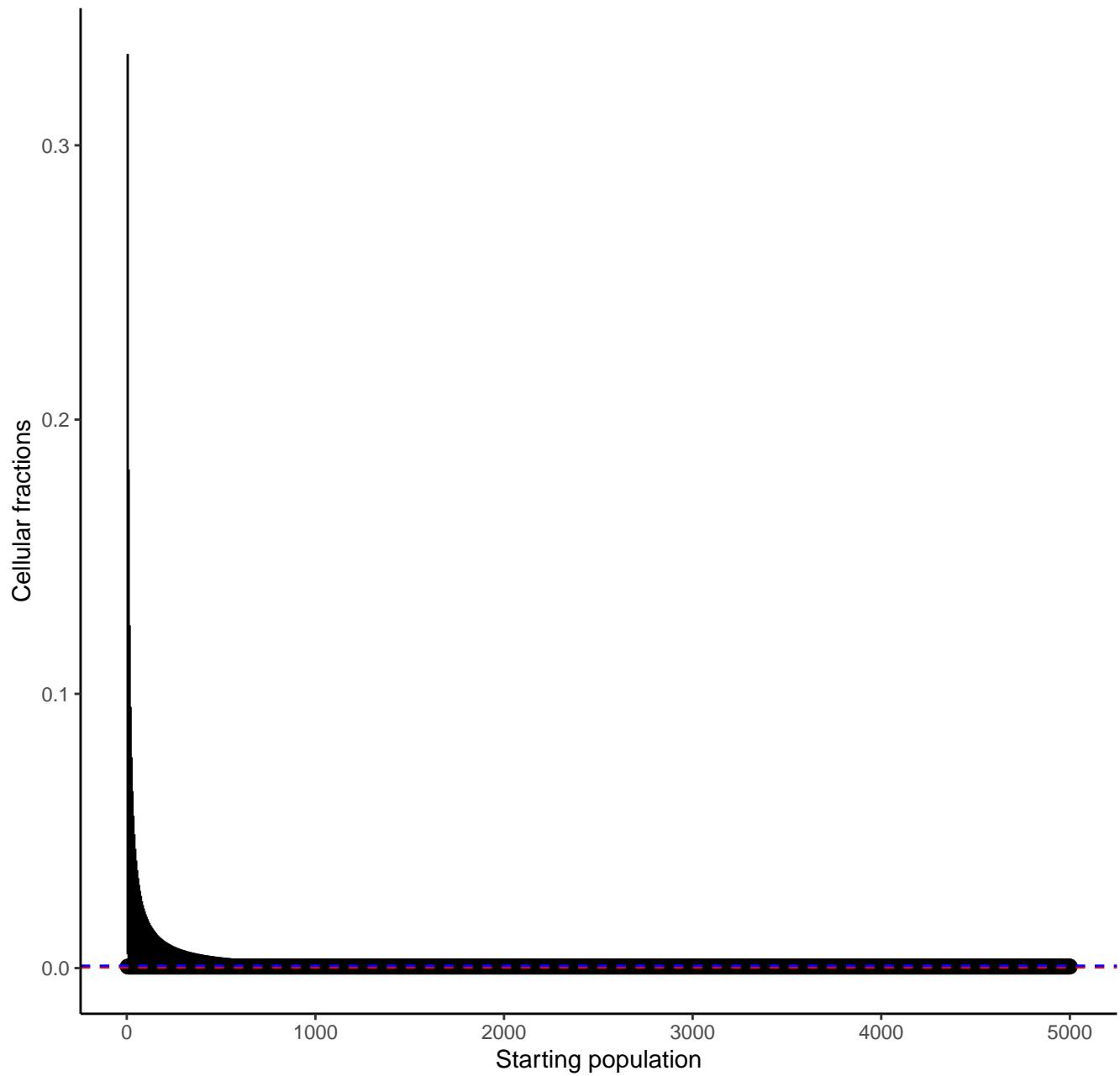
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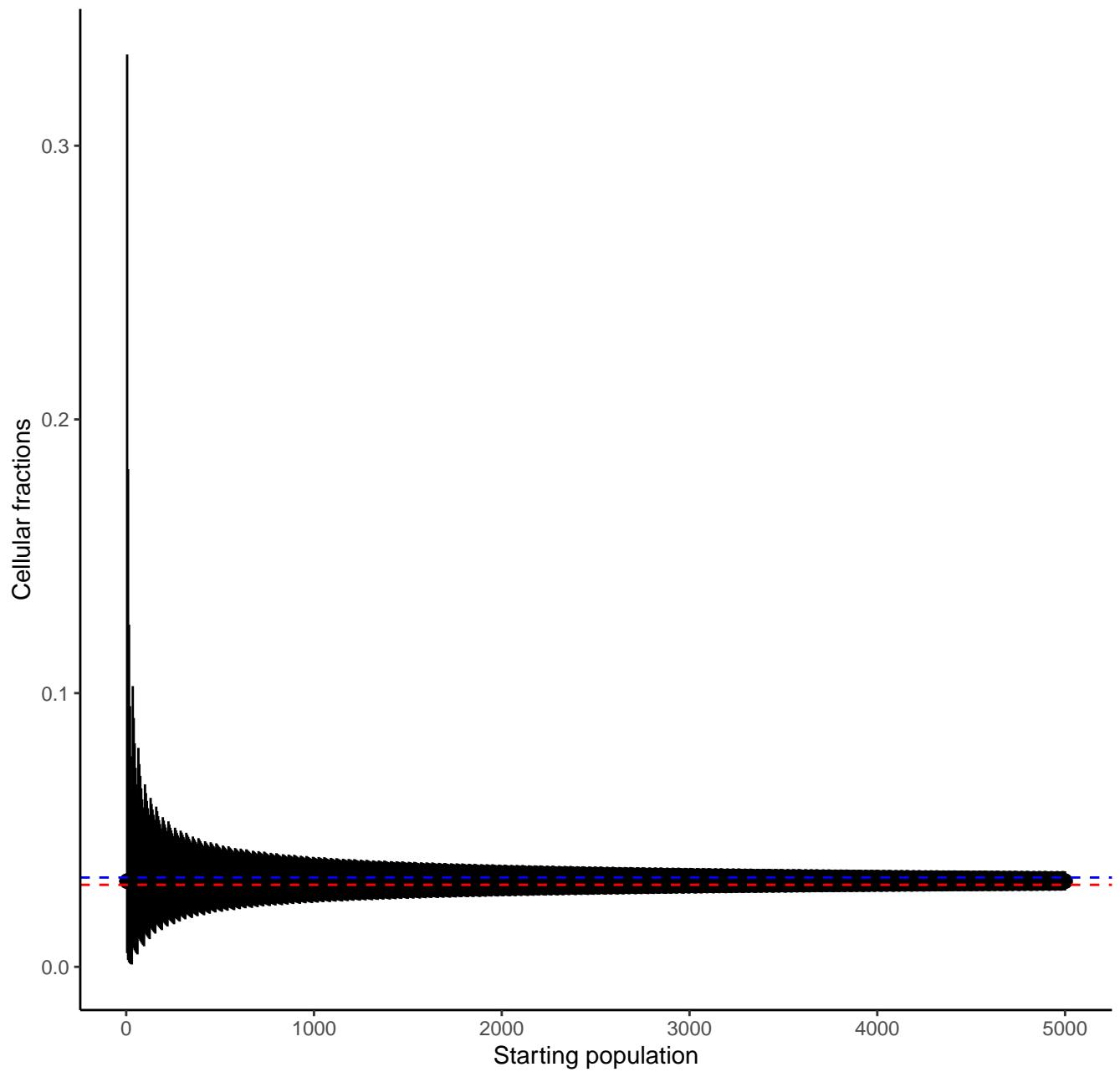
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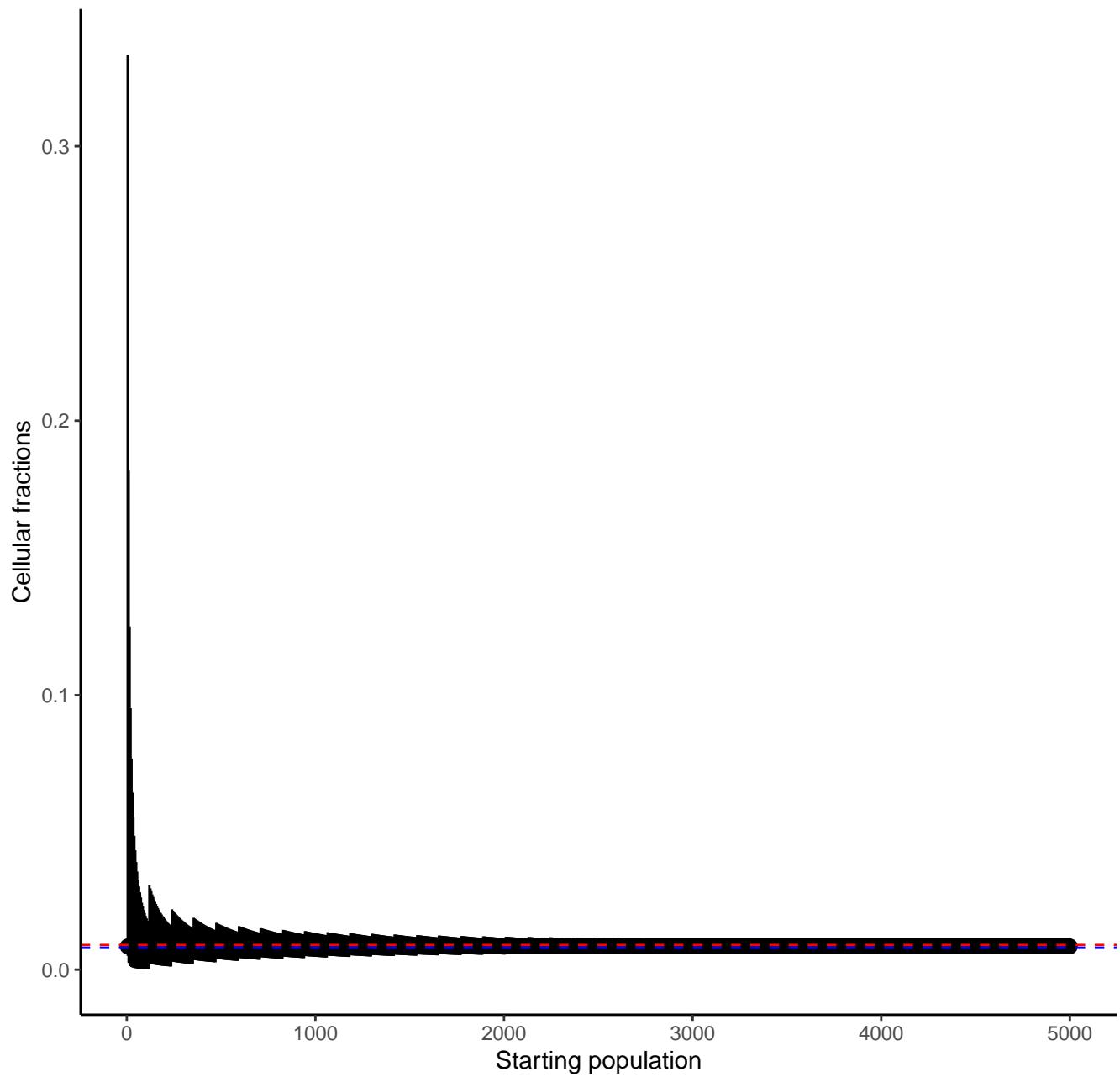
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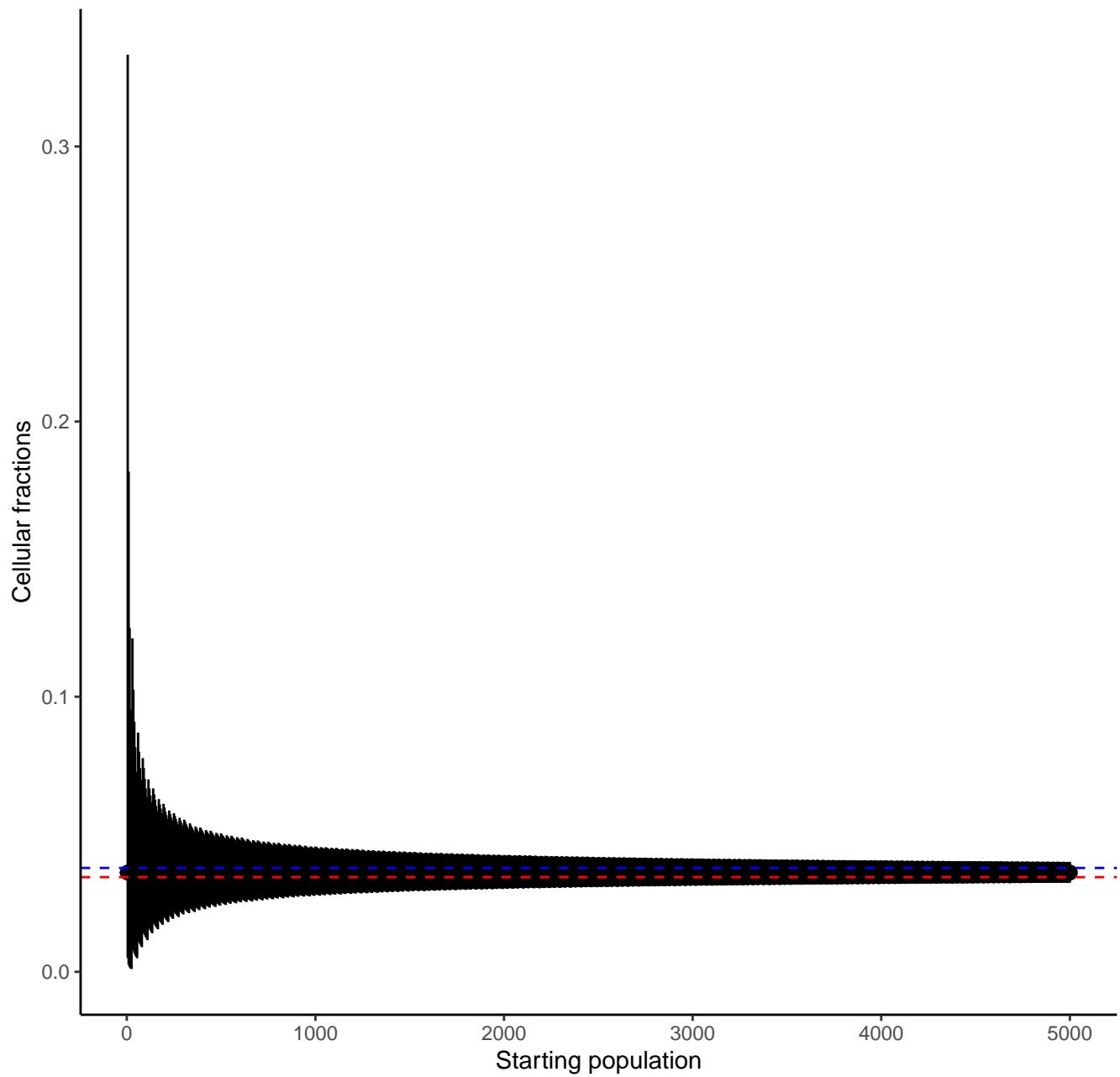
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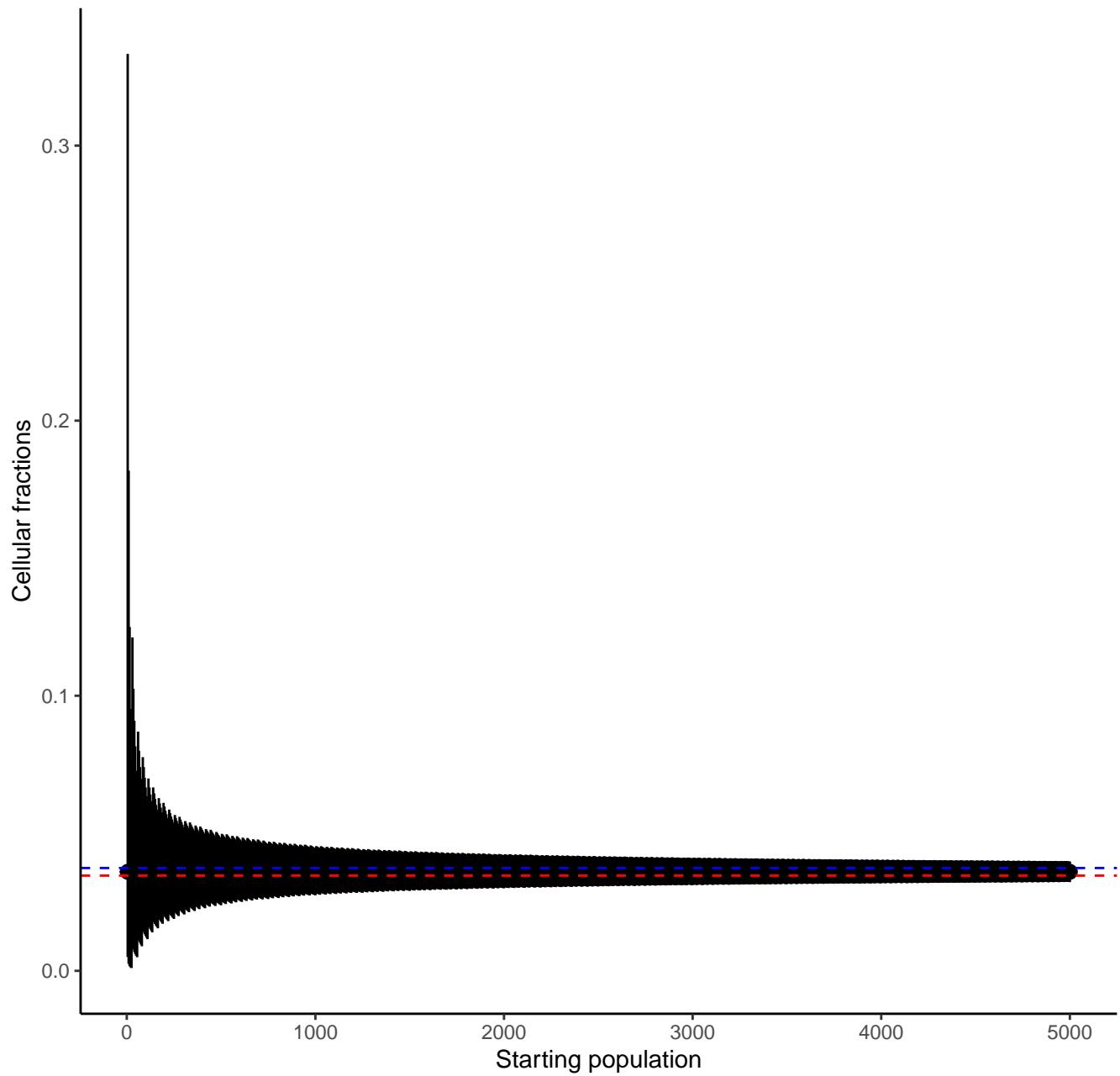
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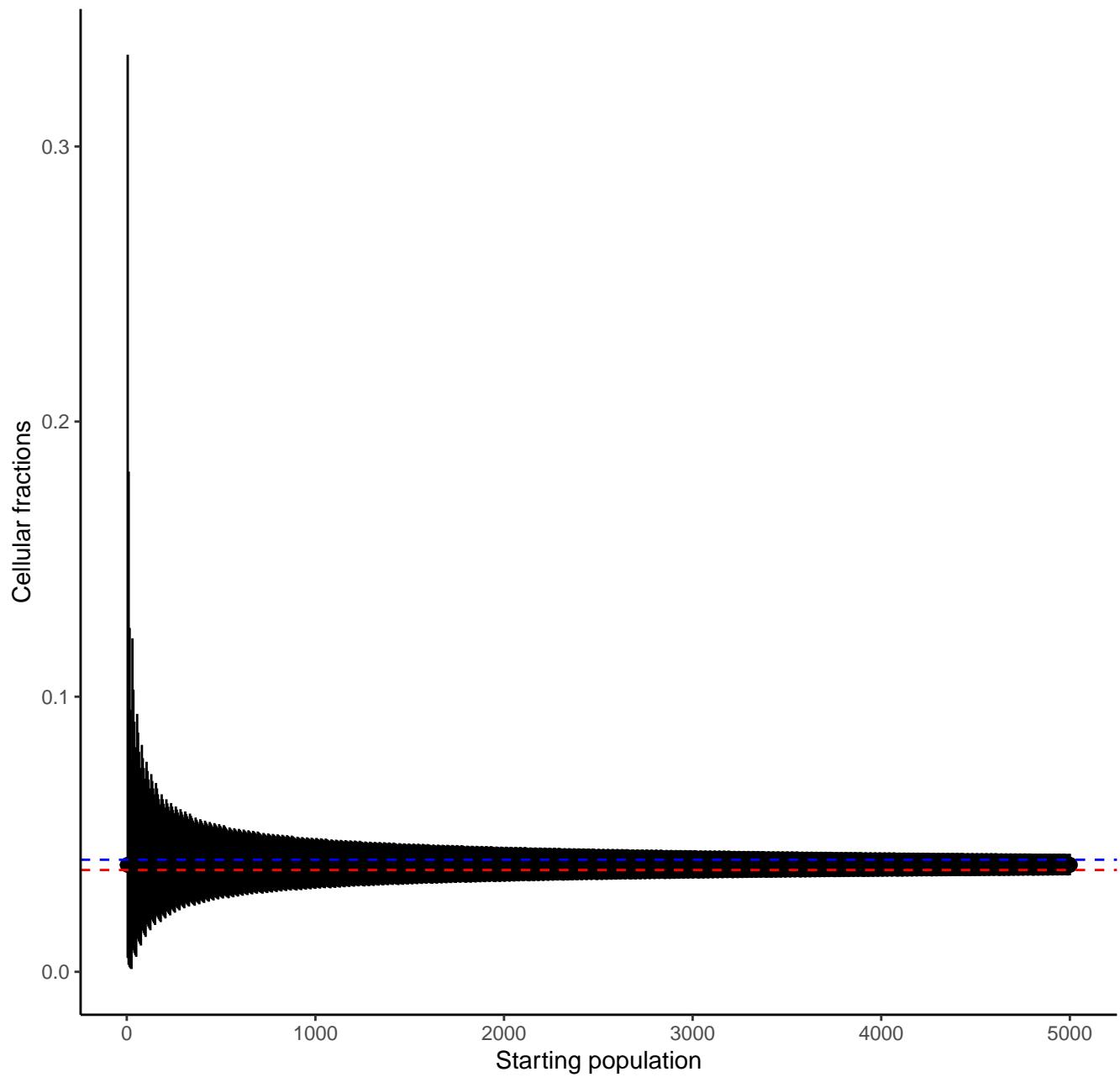
2-233106760-T-C 10000



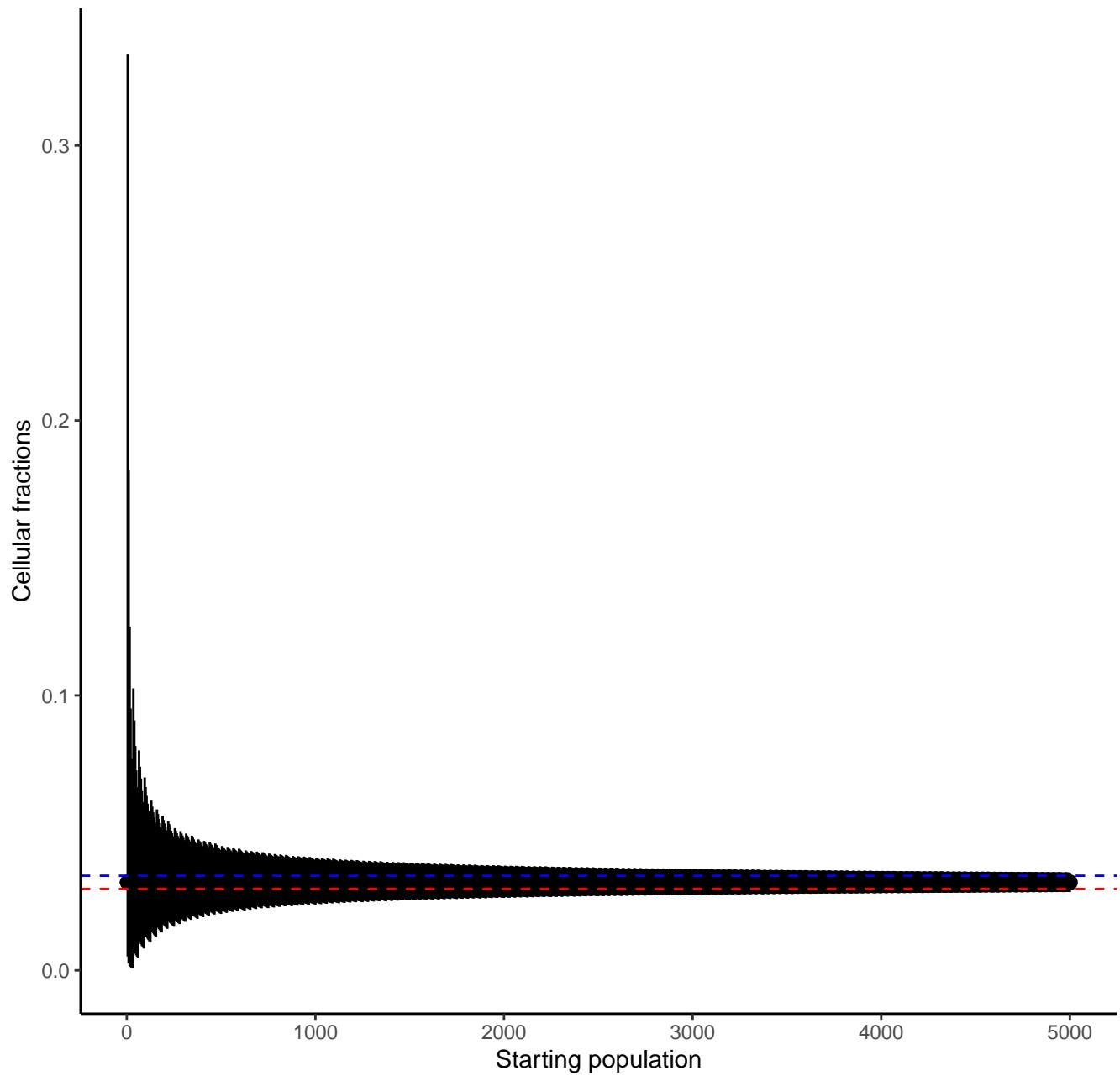
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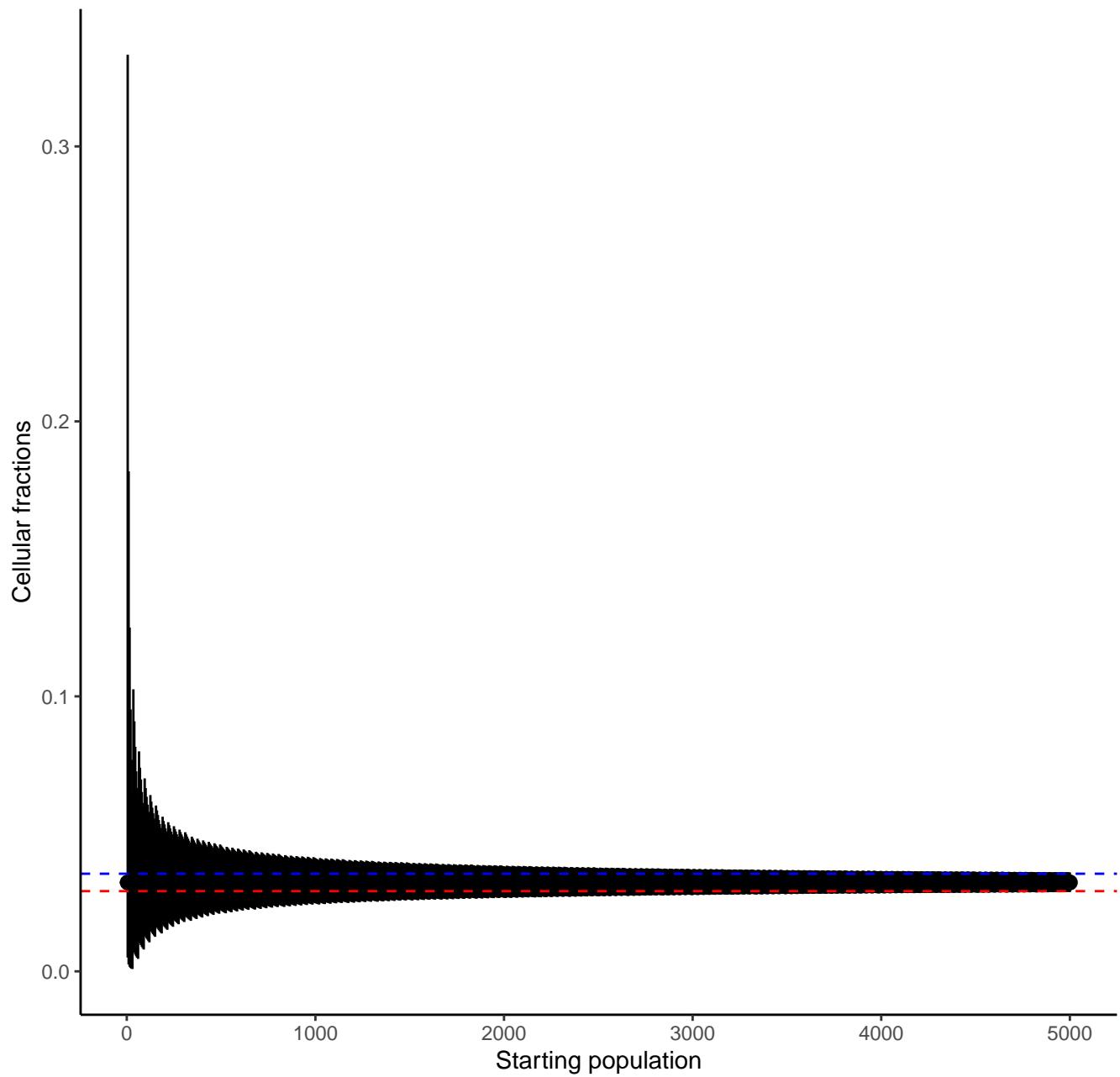
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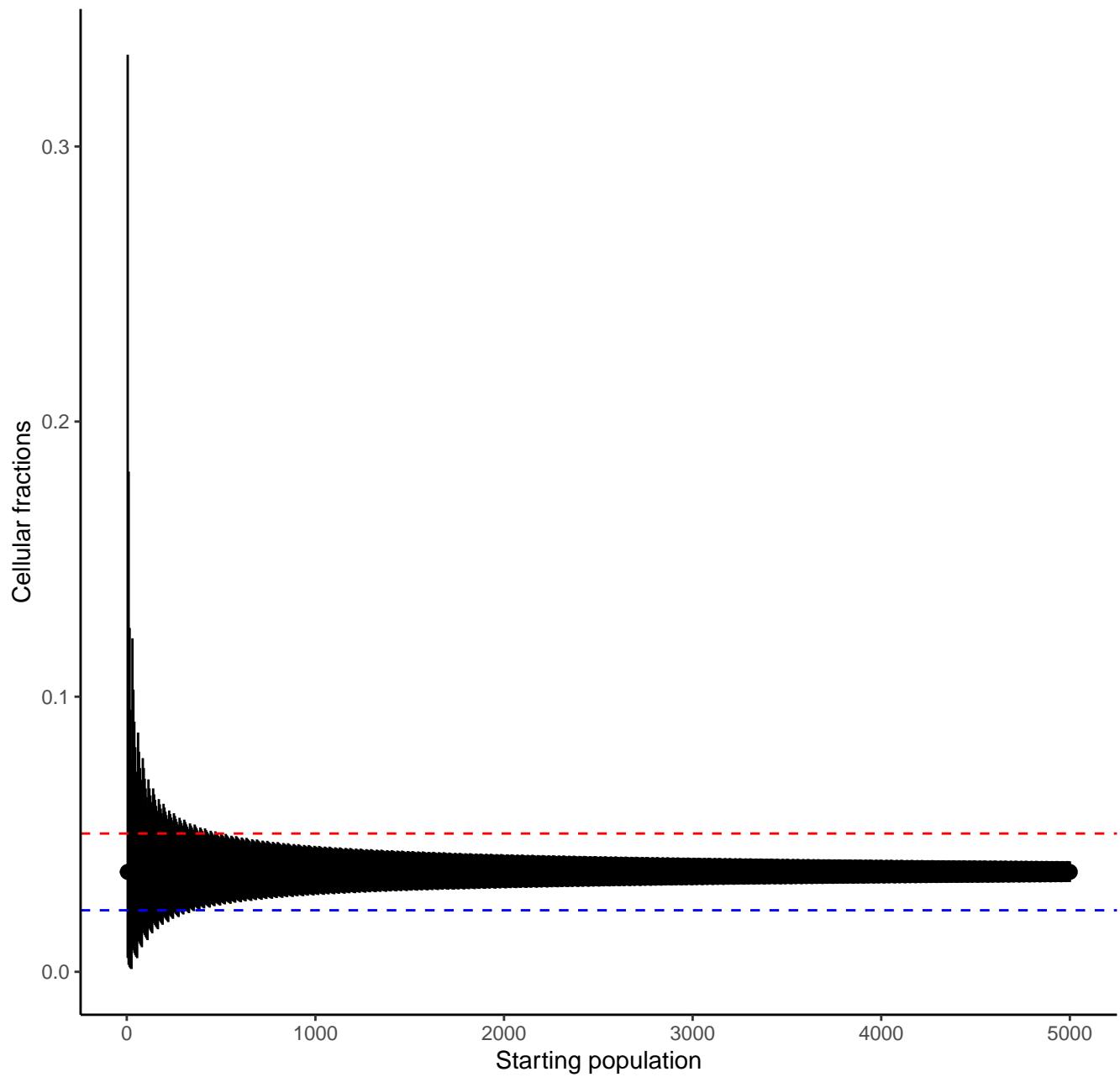
2-50559768-C-T 10000



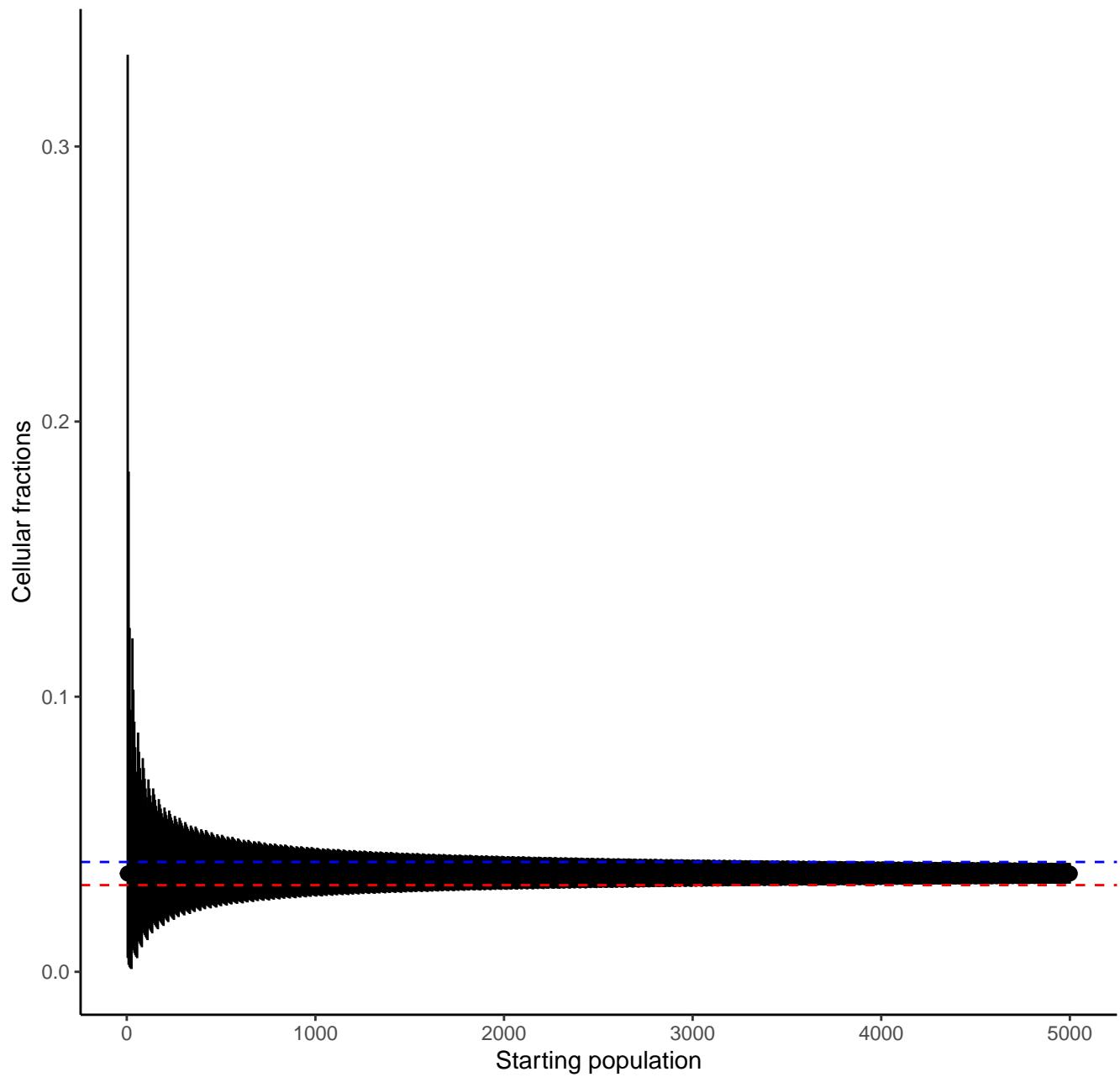
2-56940467-A-G 10000



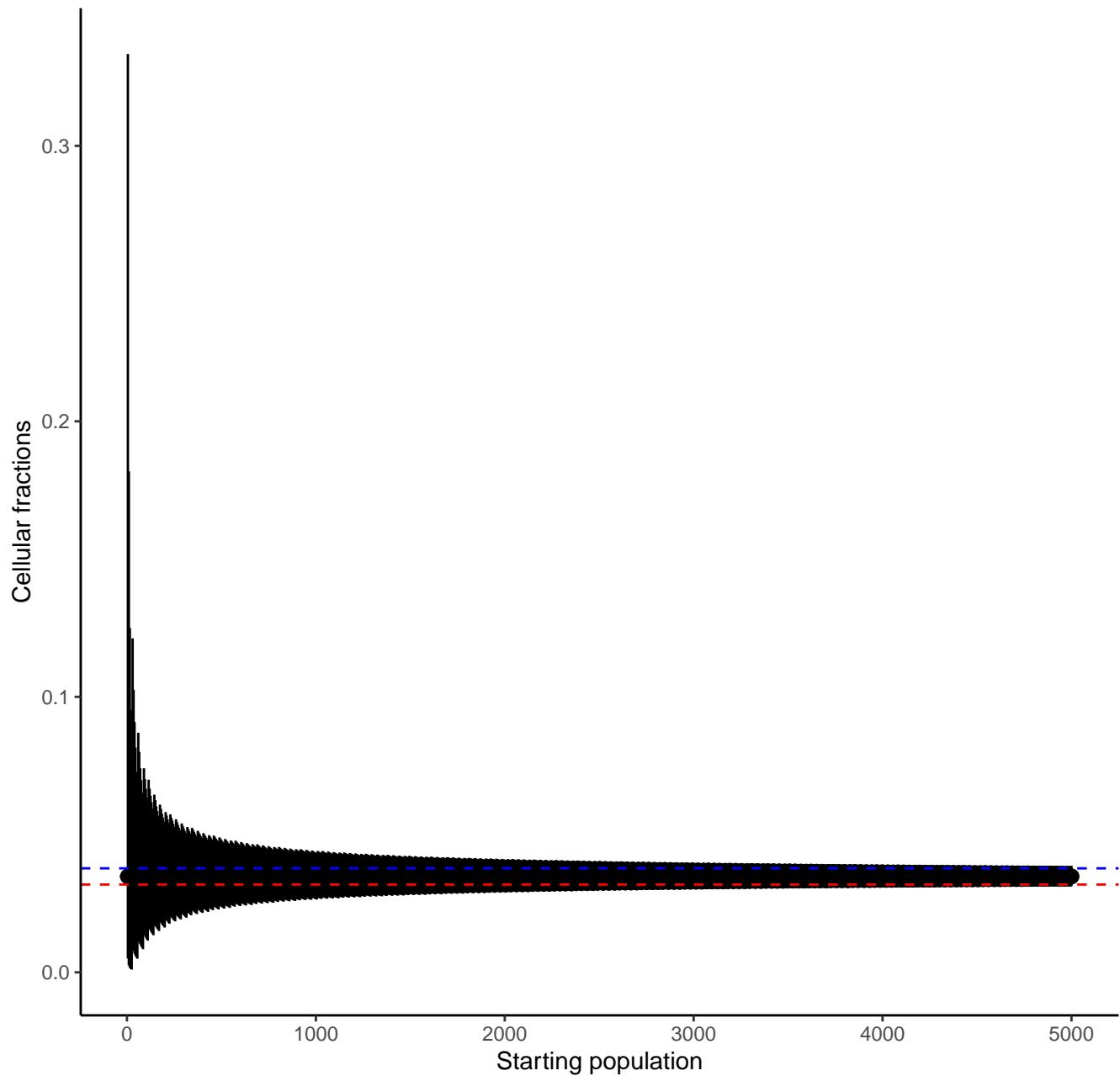
2-59014925-C-T 760



2-63223322-T-C 7940



2-71008116-G-C 10000



2-89881262-G-C 10000

Cellular fractions

0.6

0.4

0.2

0

1000

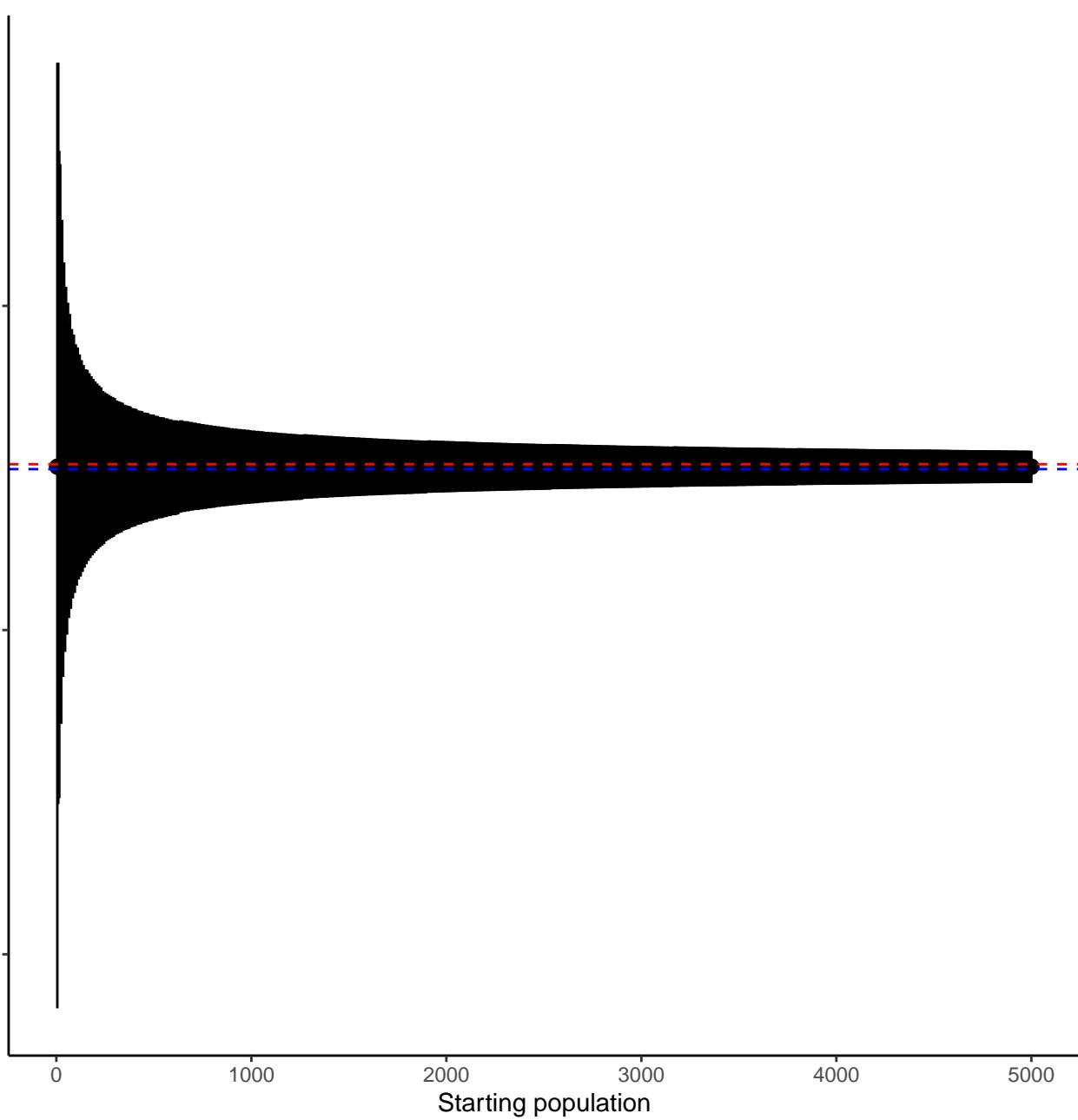
2000

3000

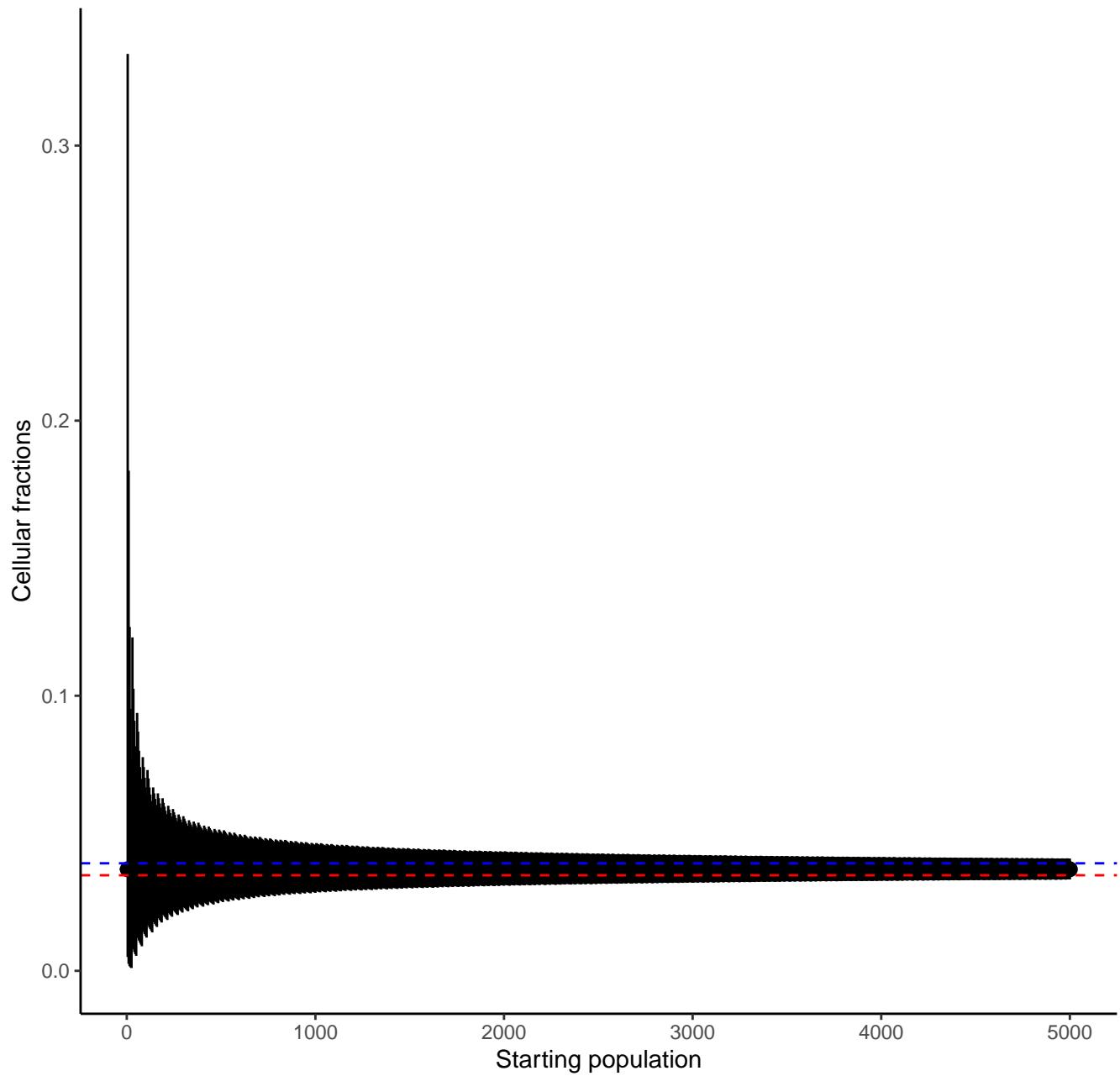
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5000

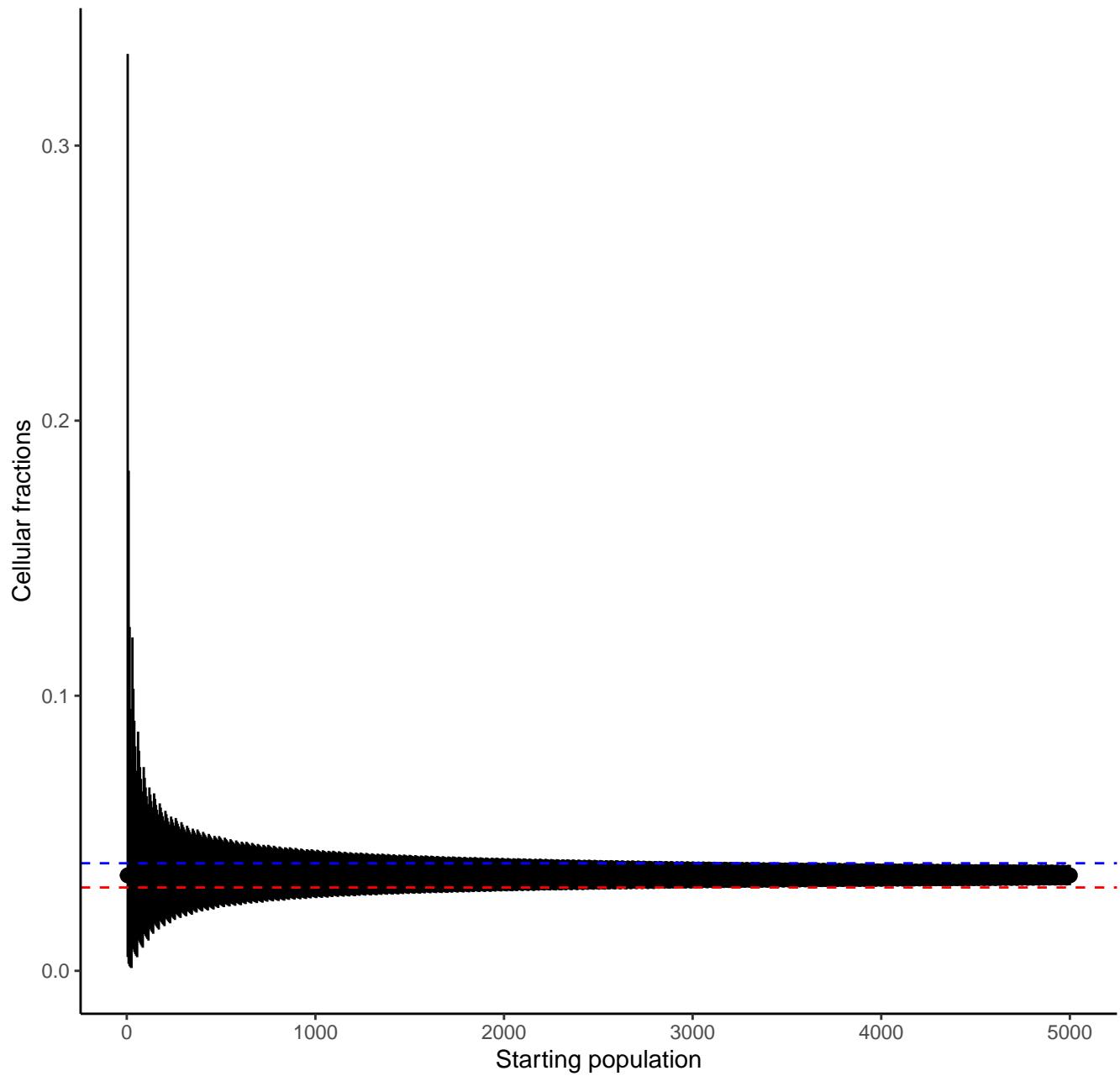
Starting population



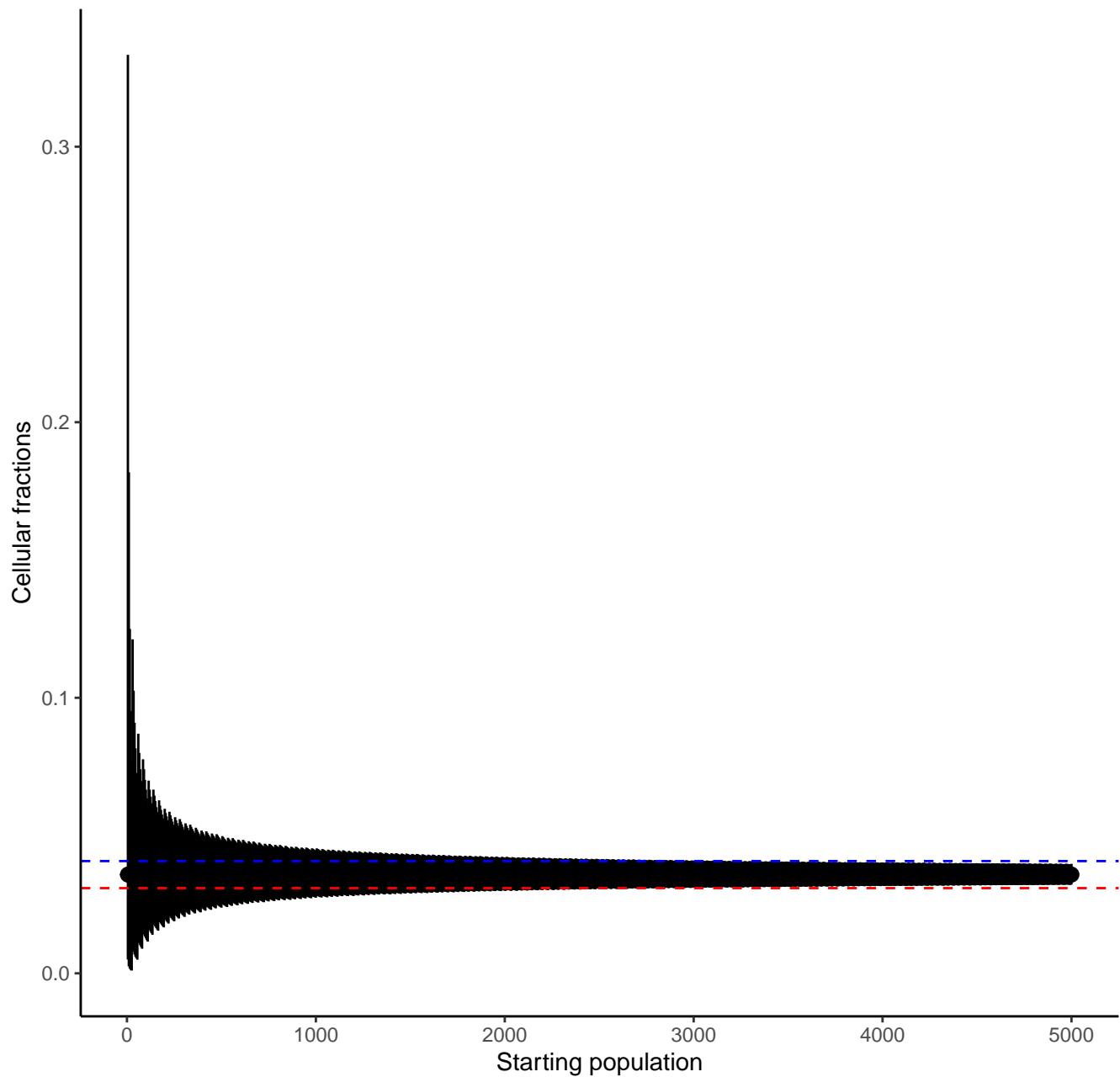
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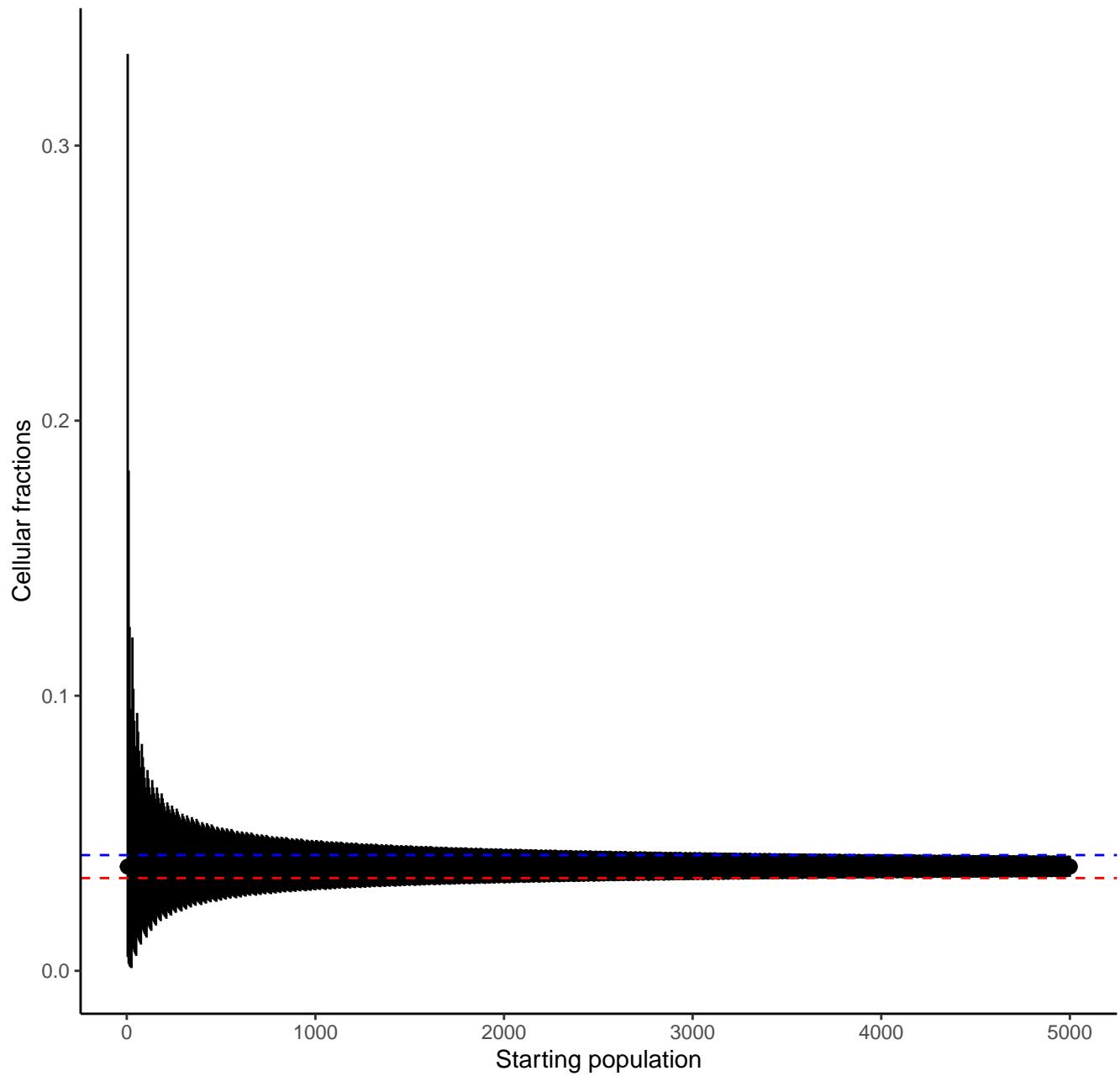
20-13084205-G-T 7130



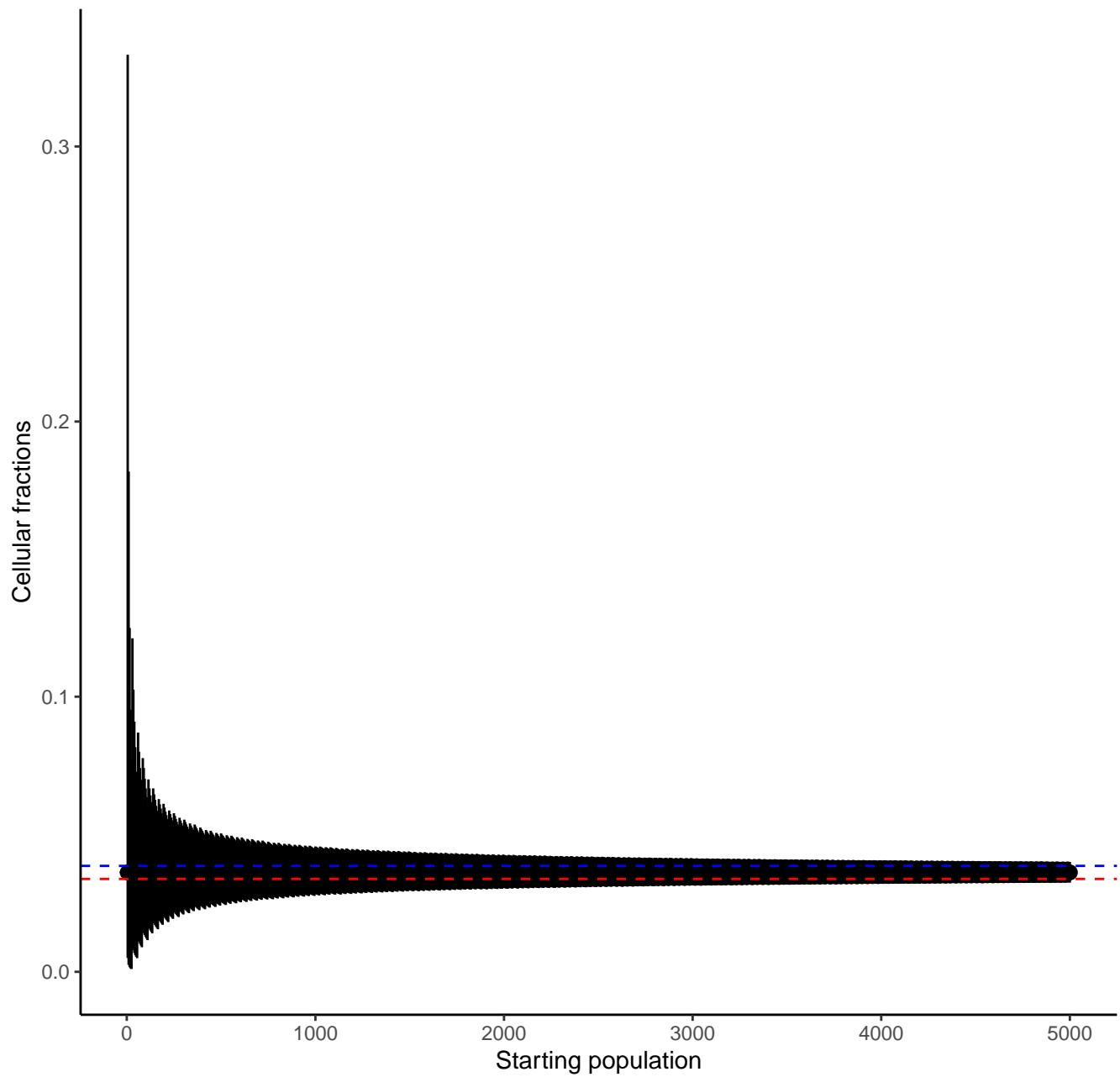
20-40736217-A-G 5900



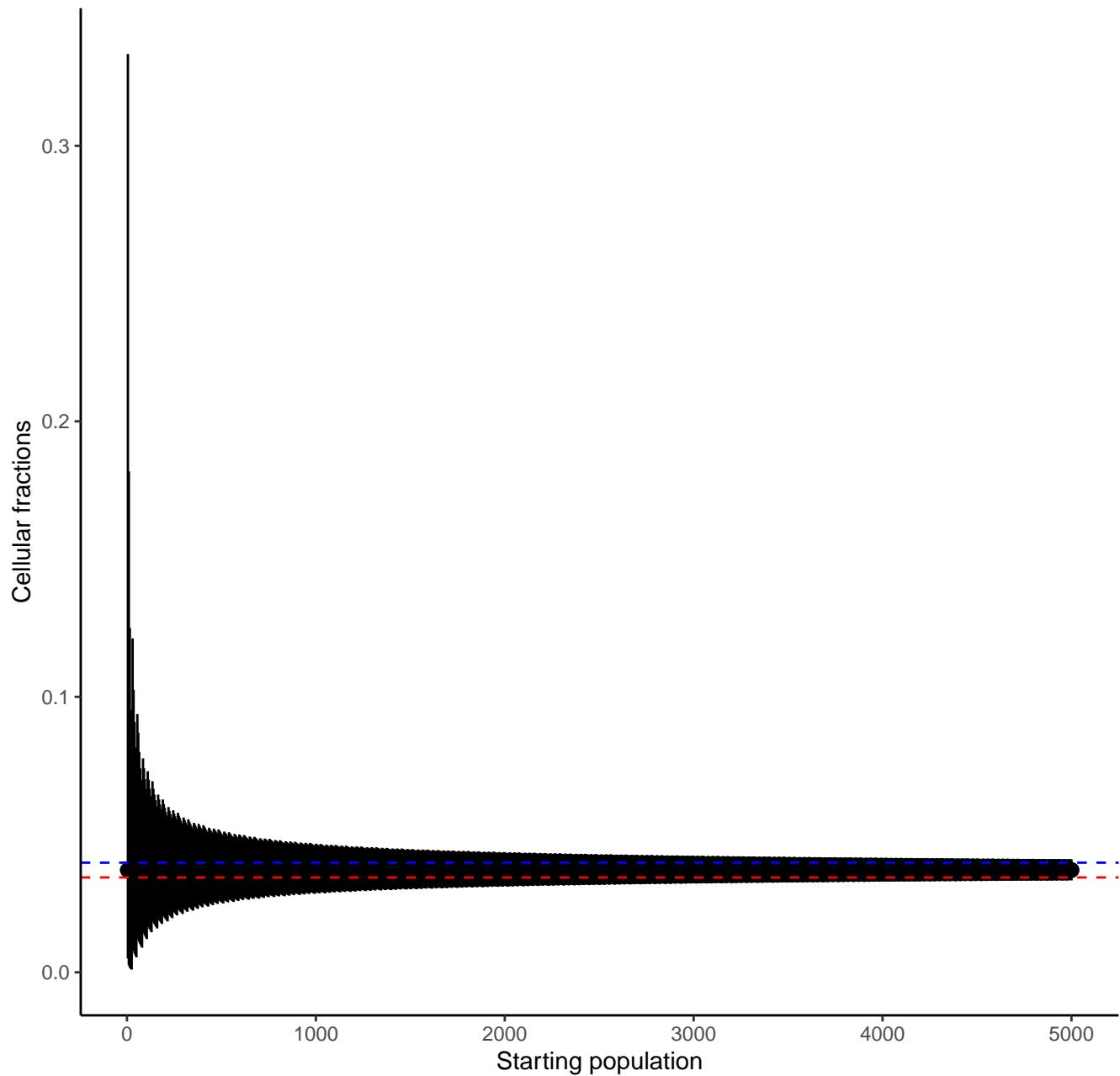
20-57351371-C-T 8540



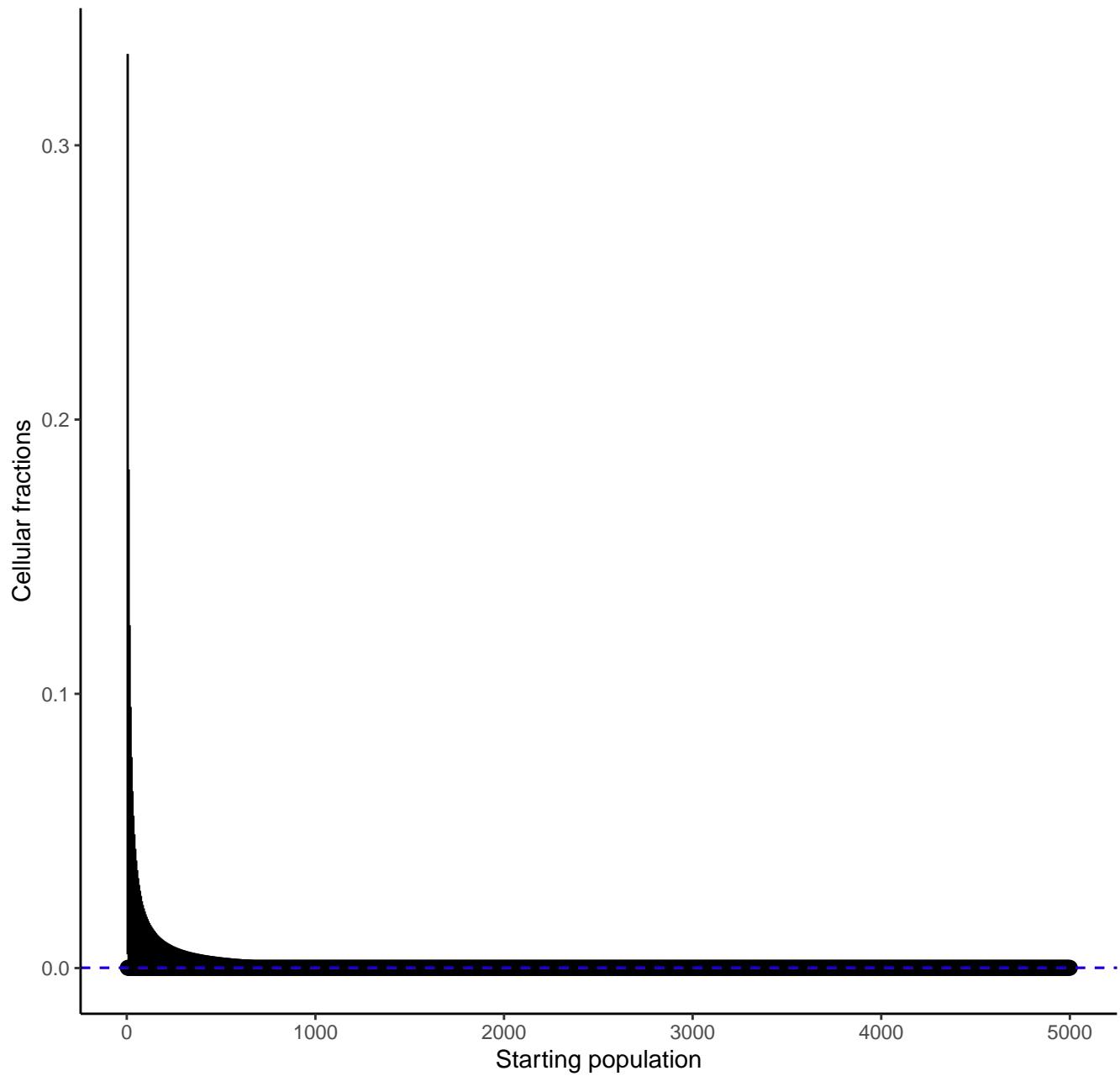
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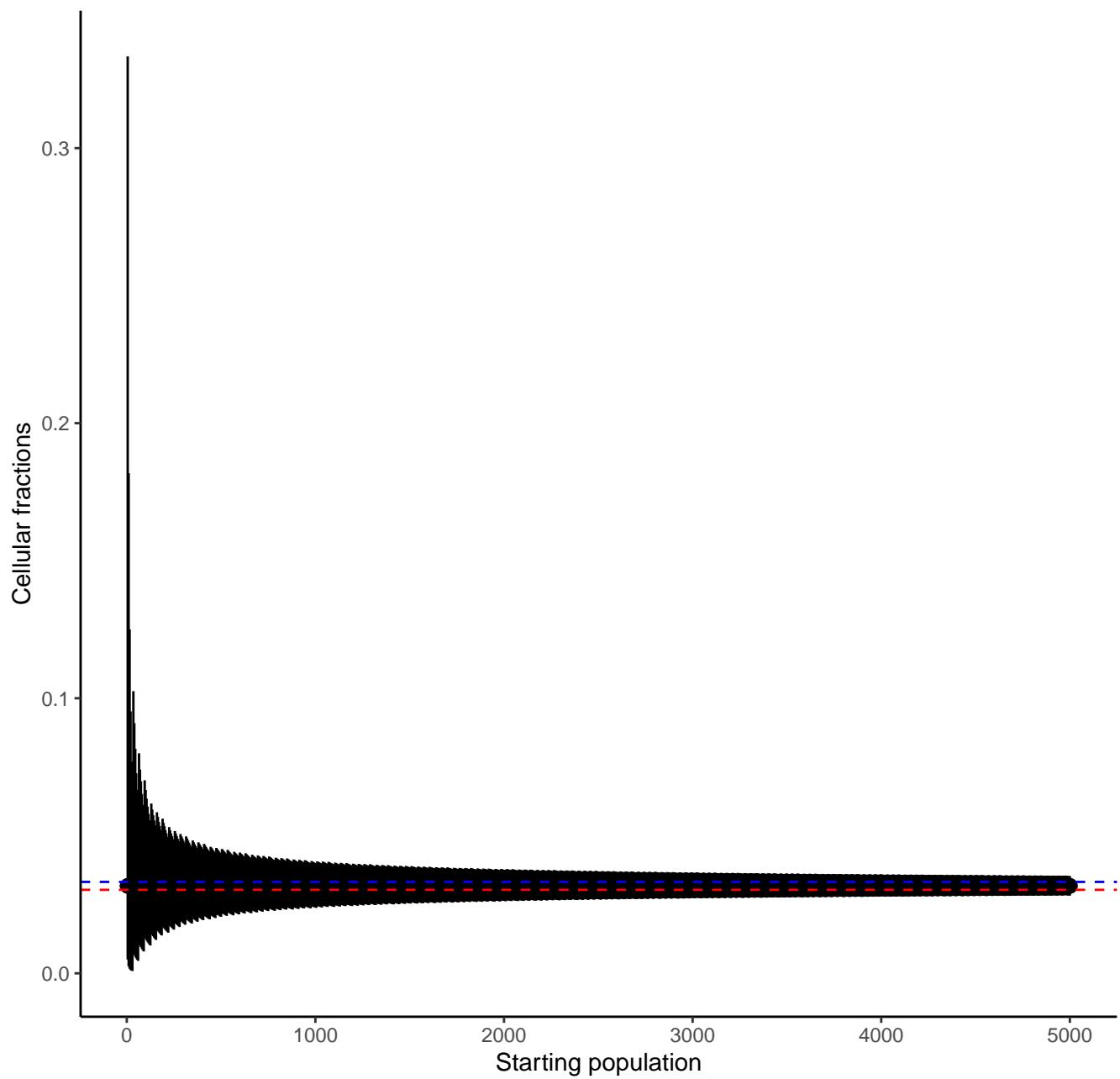
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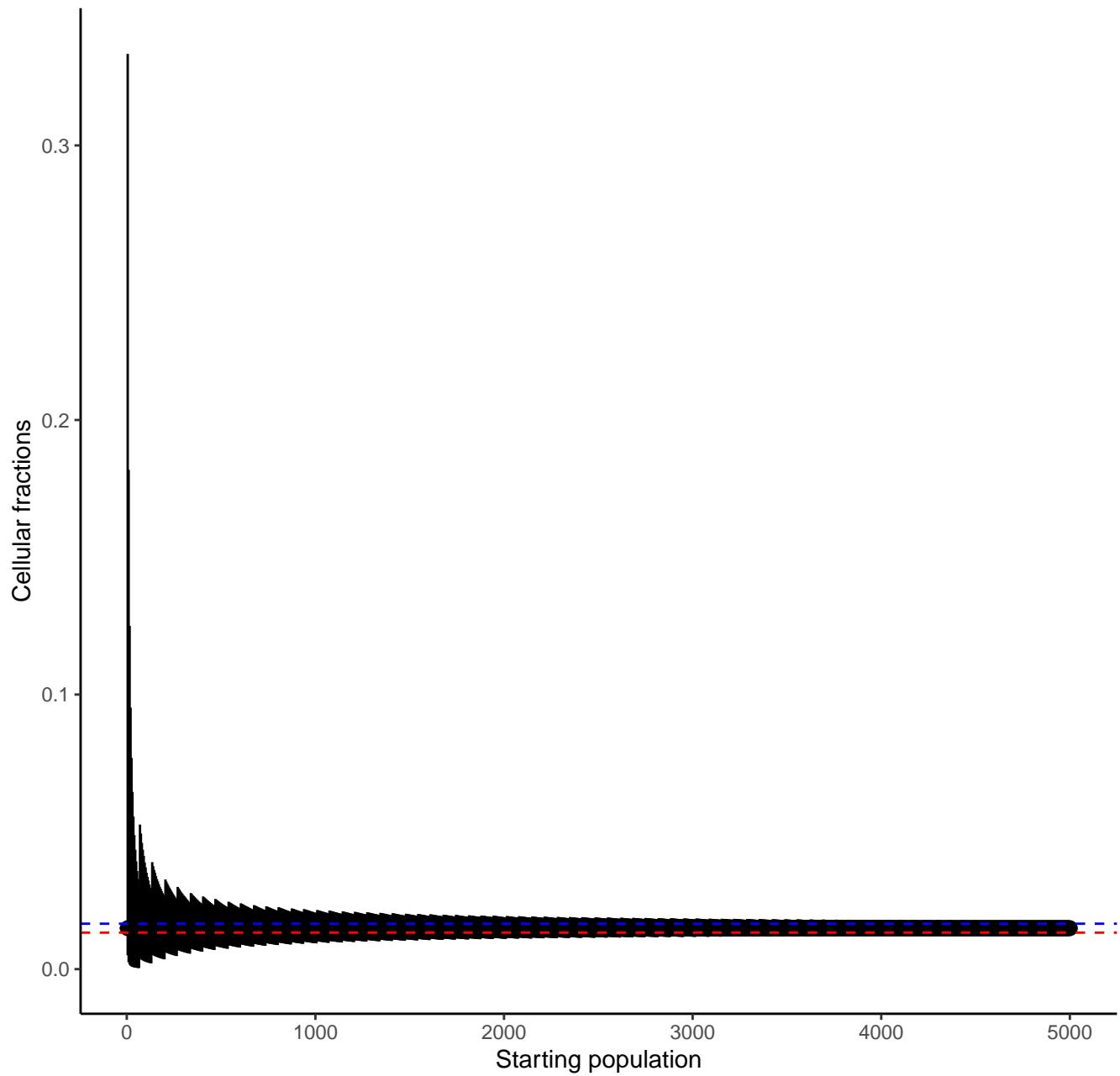
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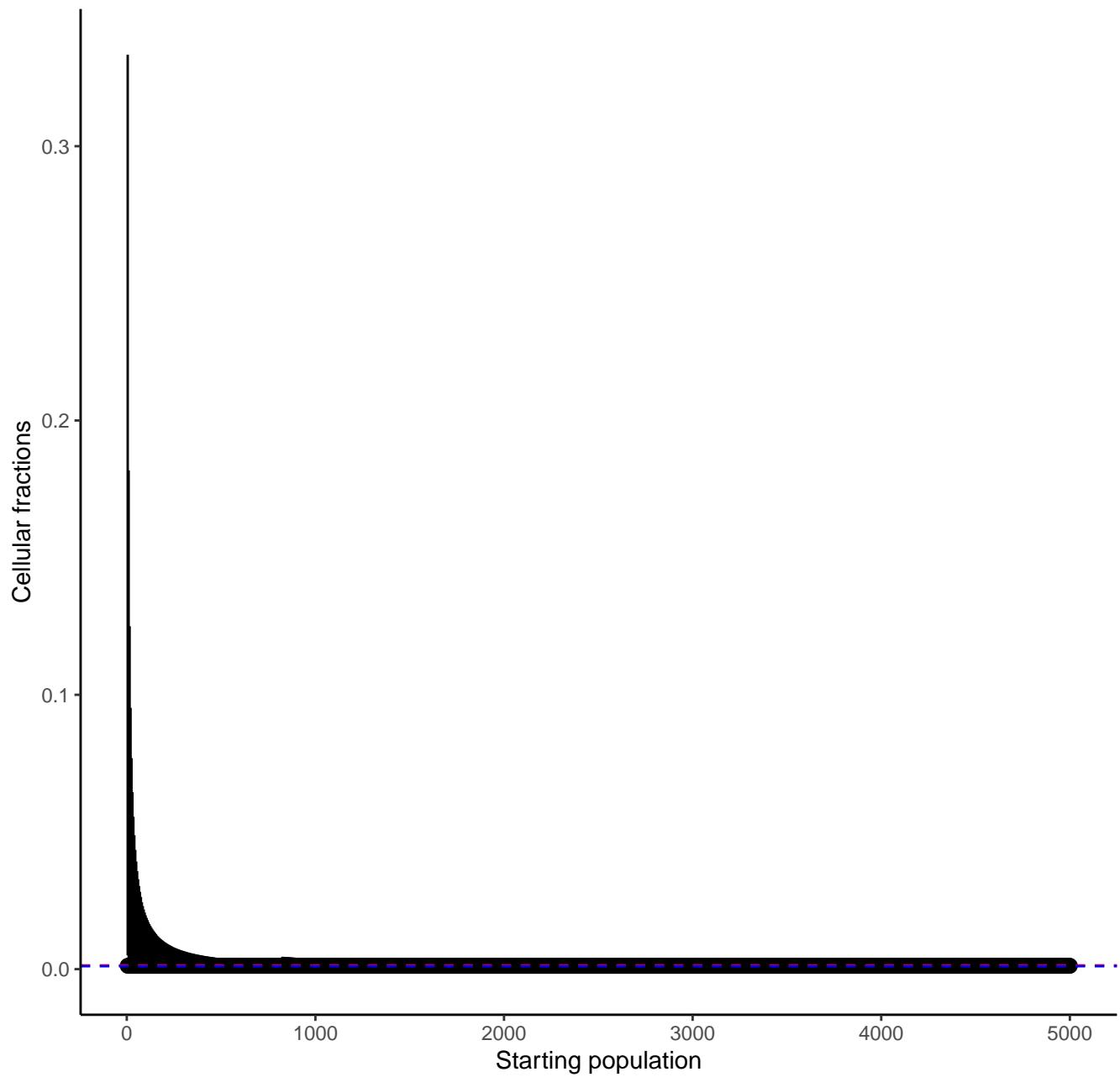
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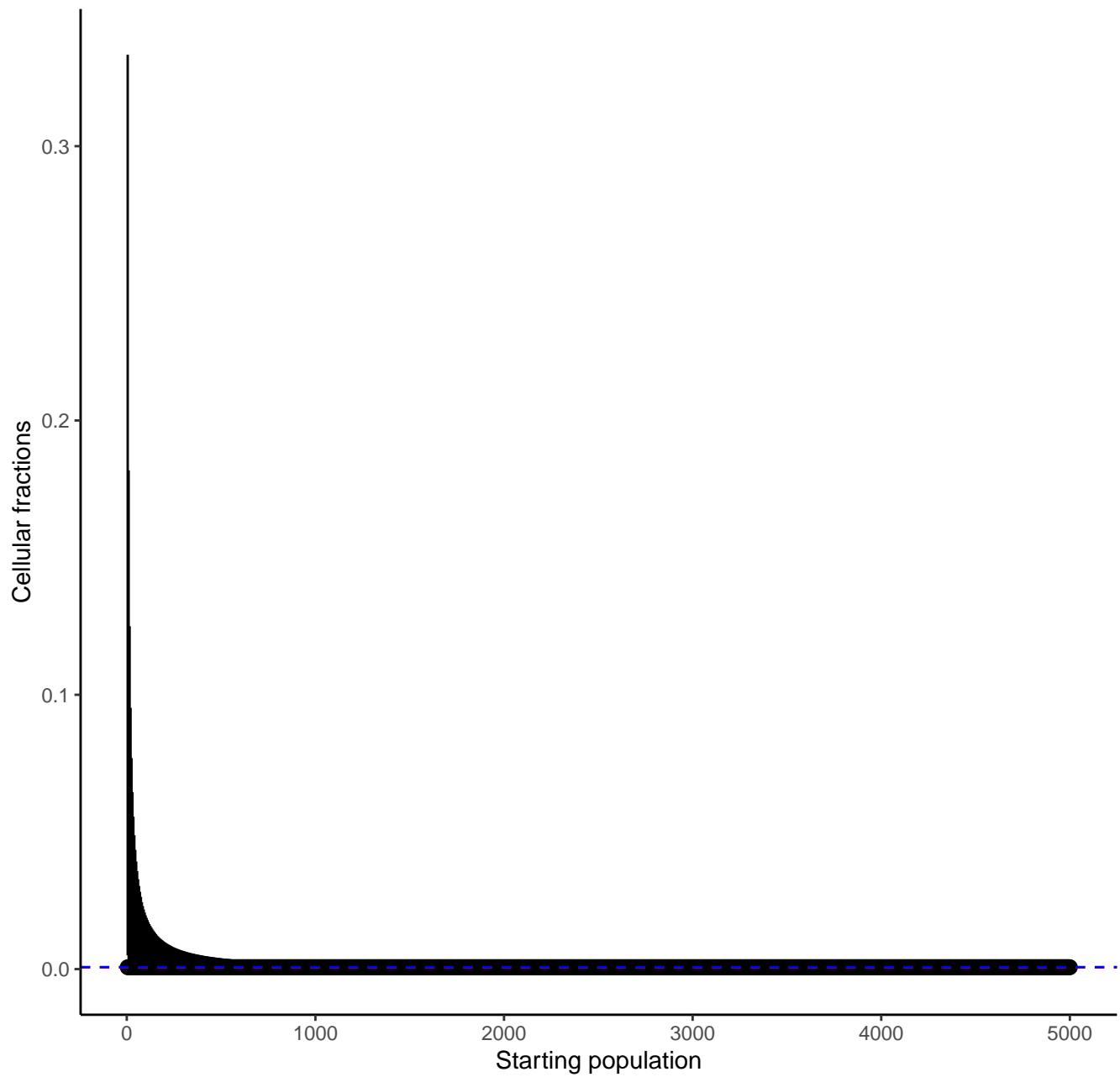
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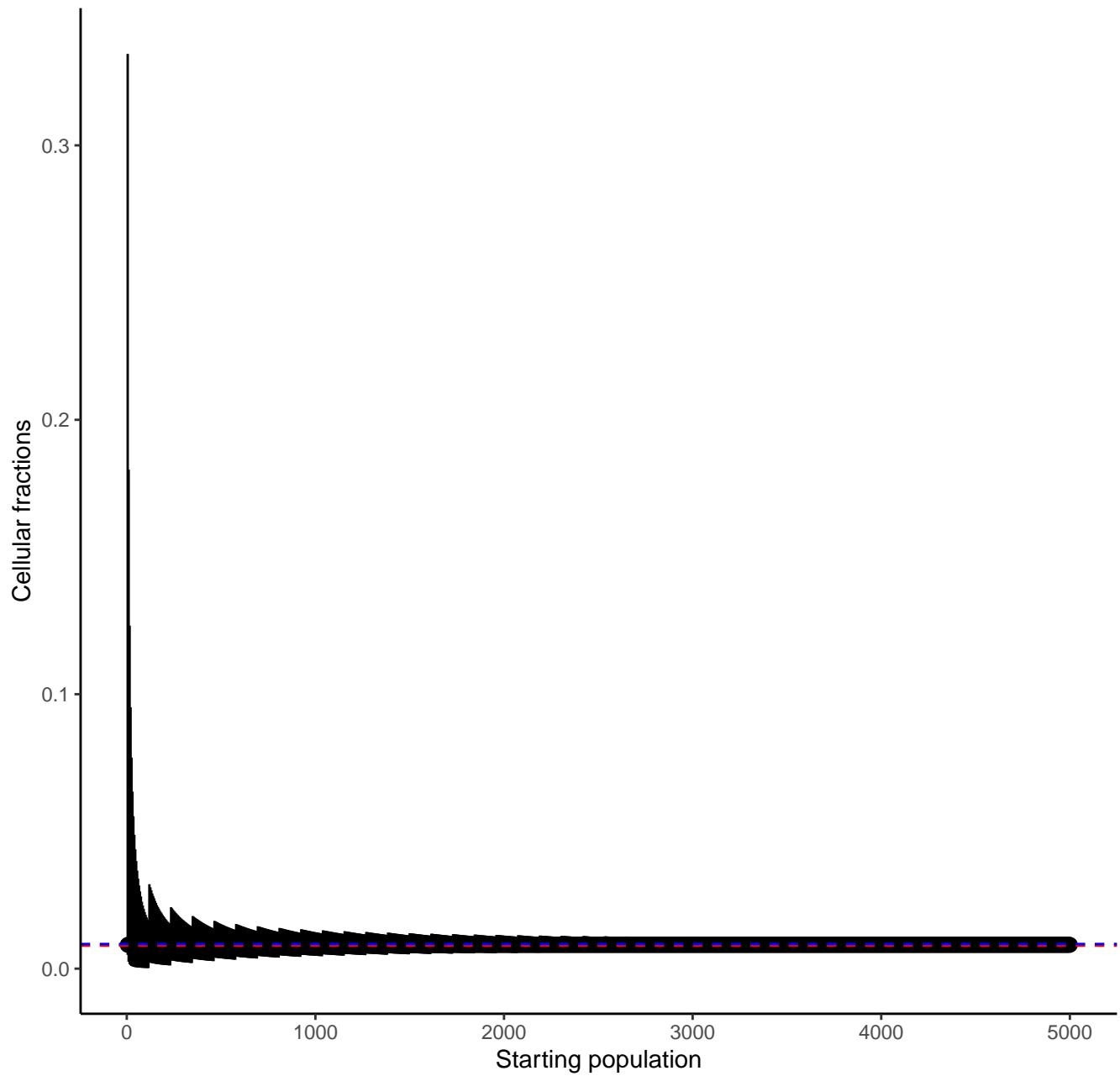
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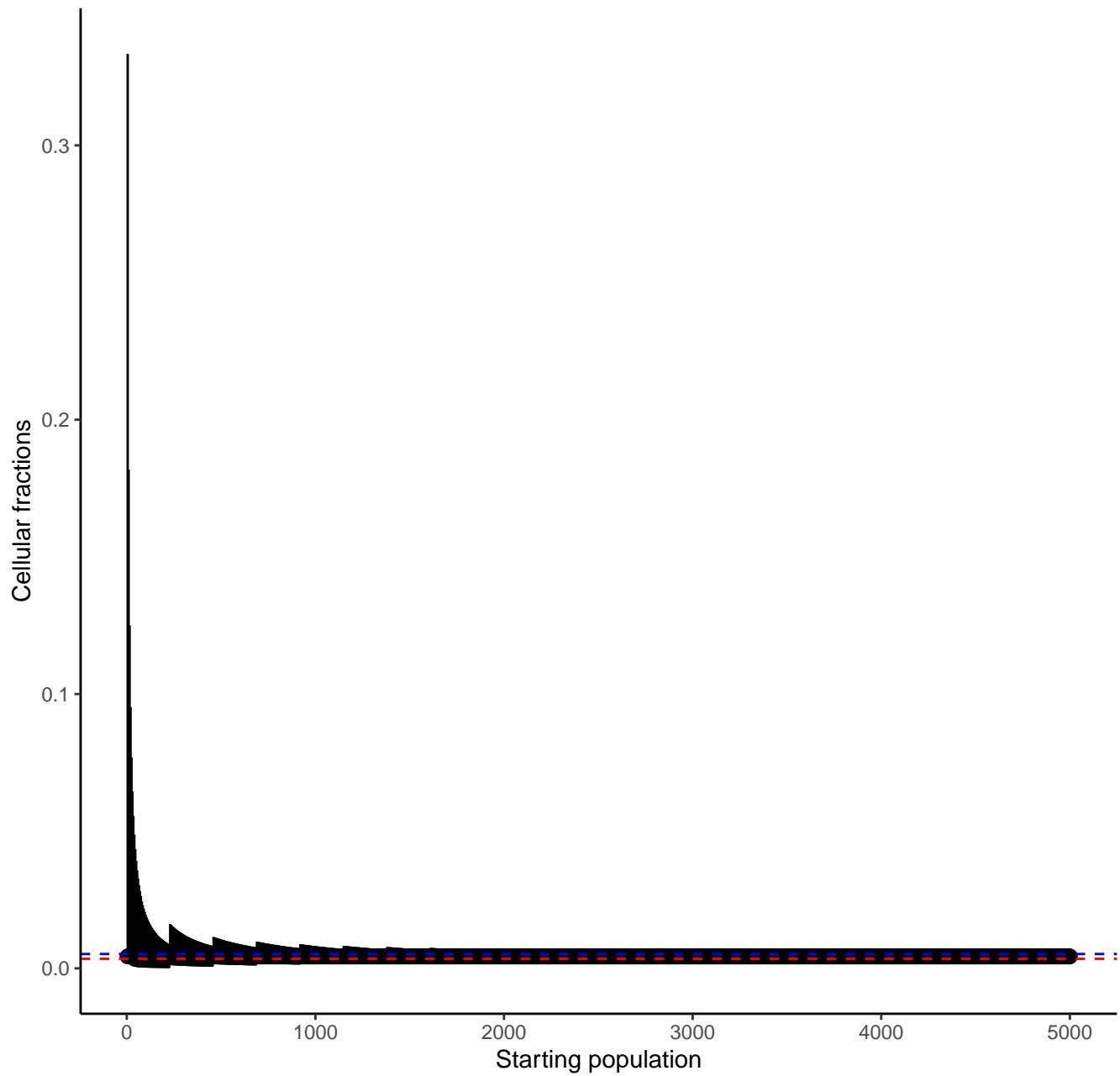
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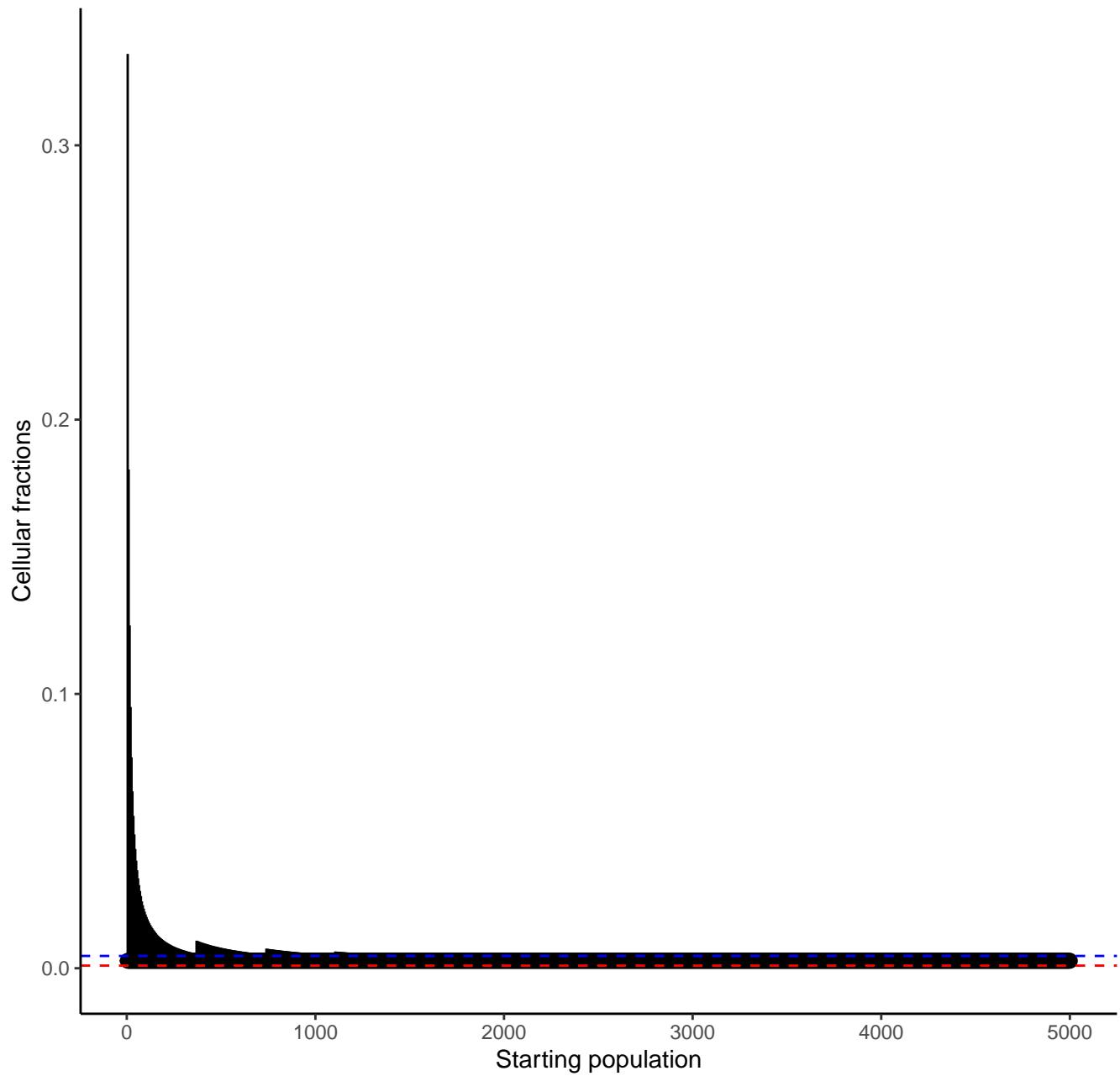
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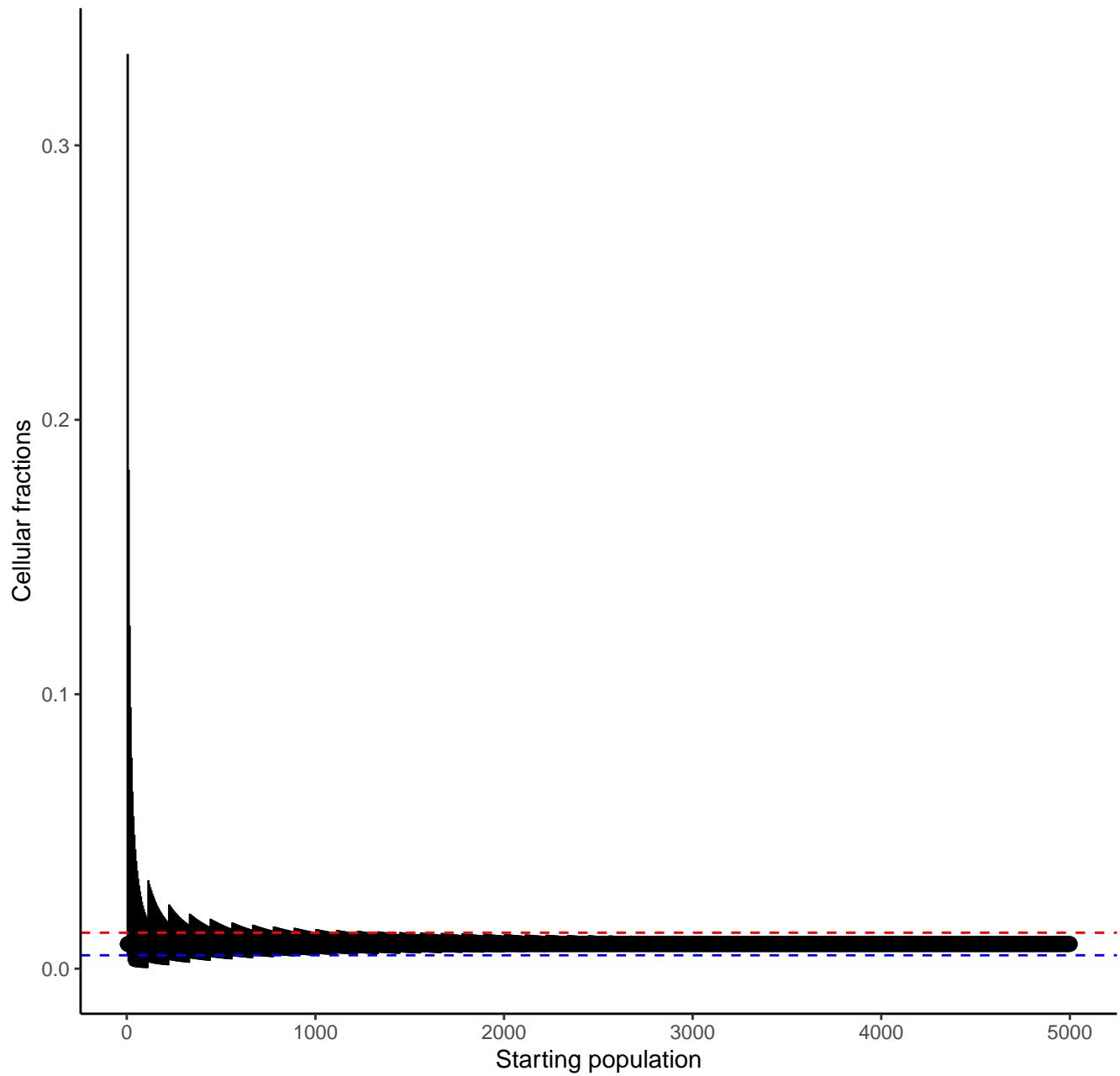
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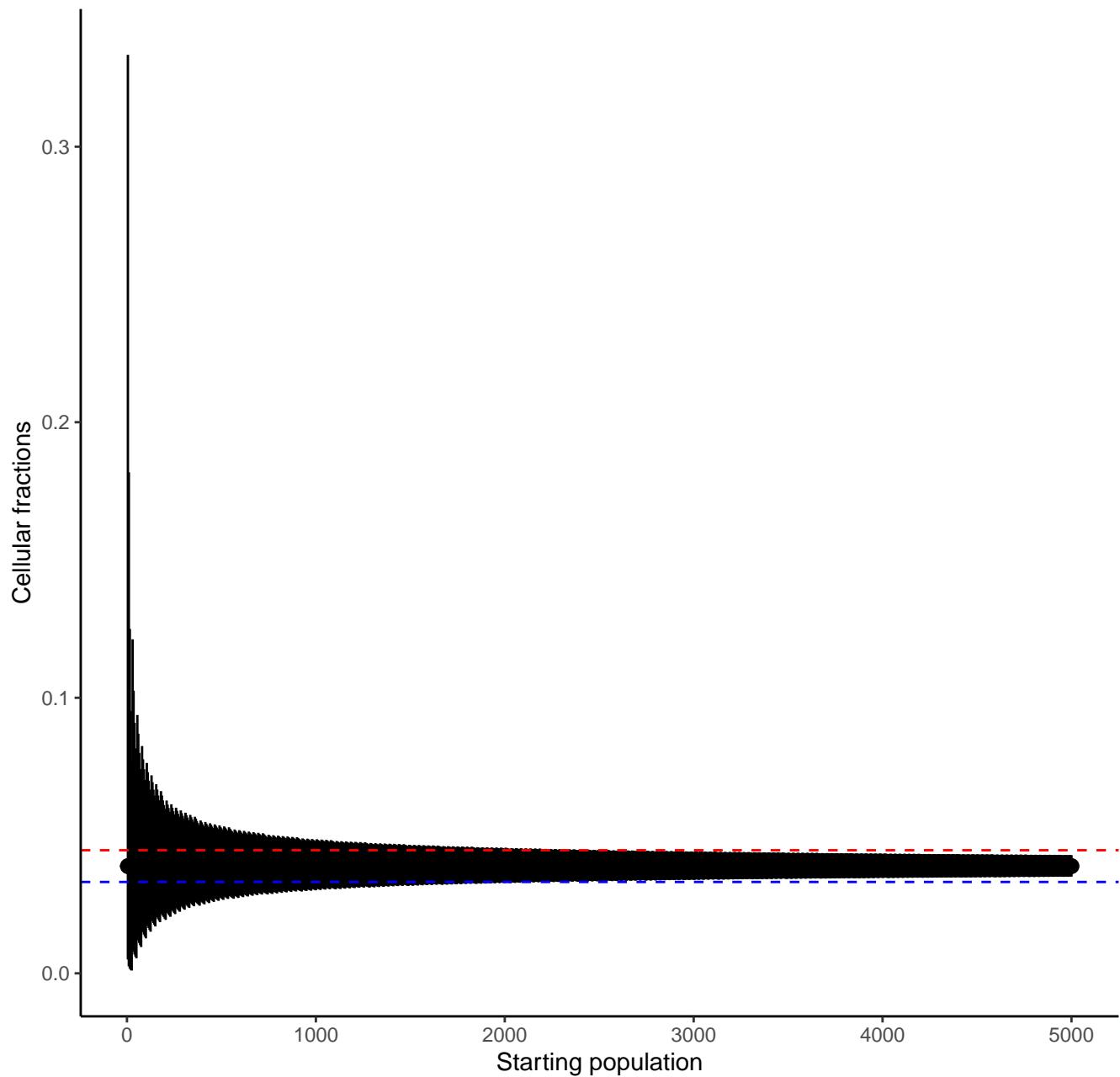
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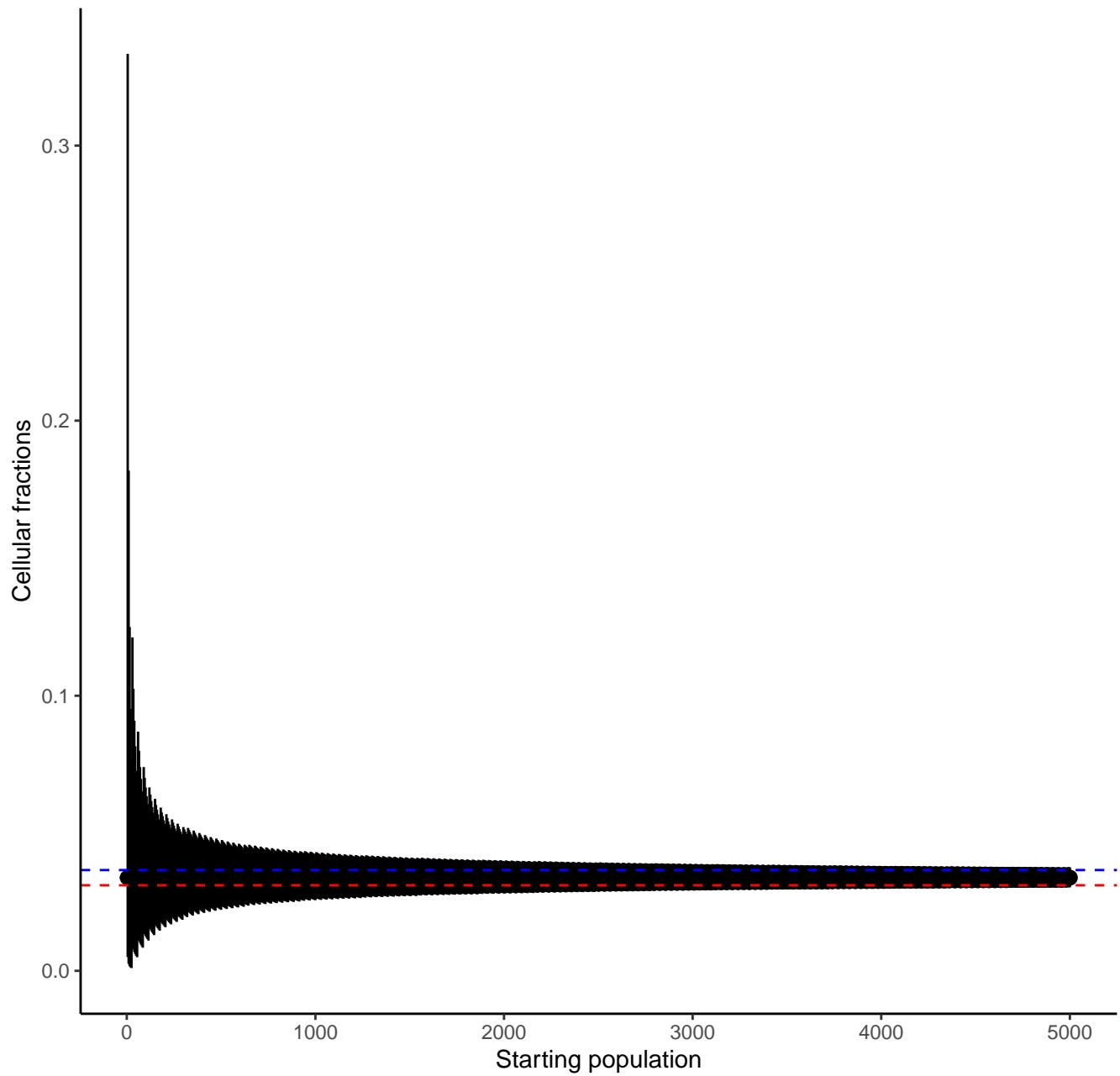
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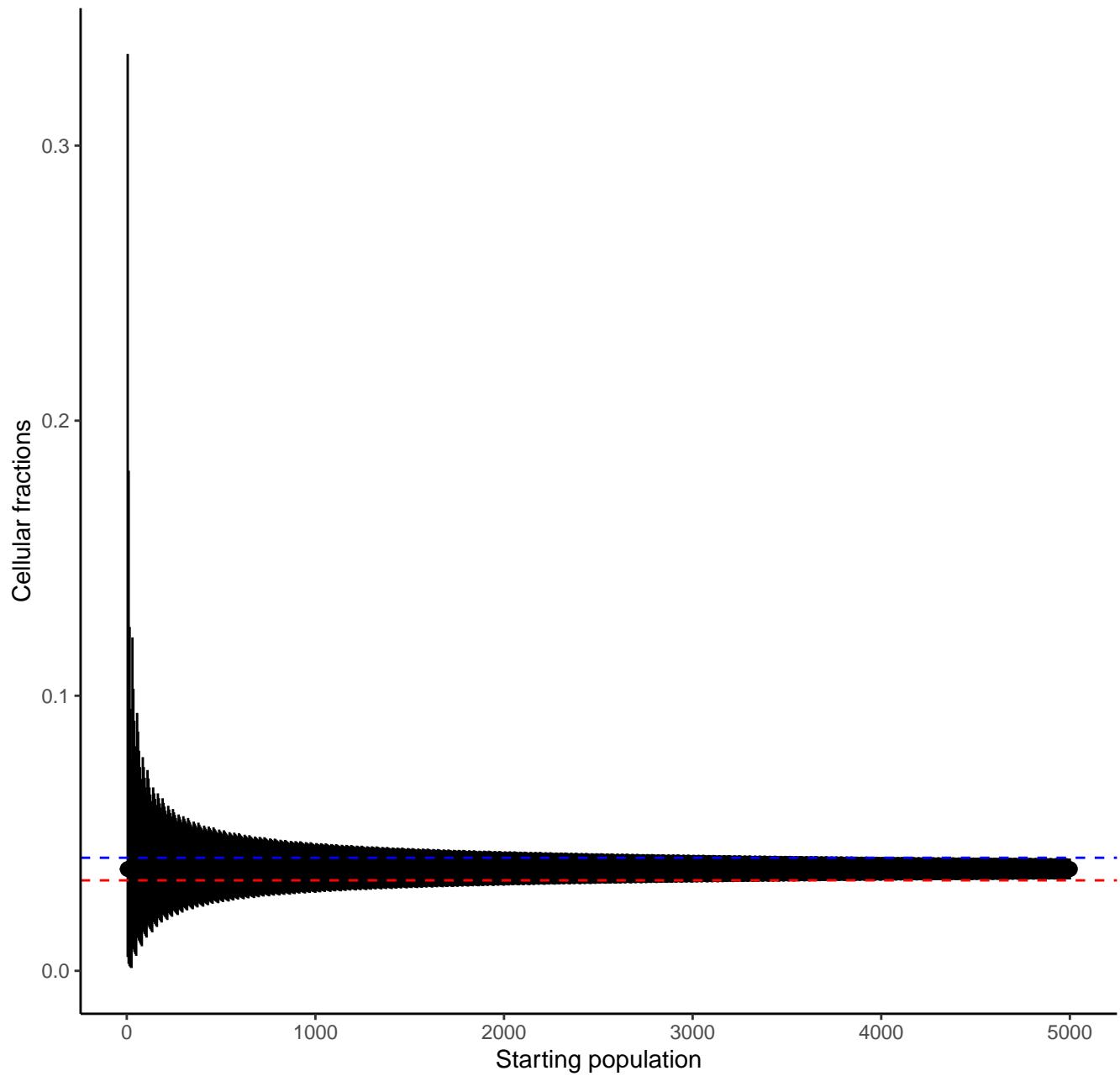
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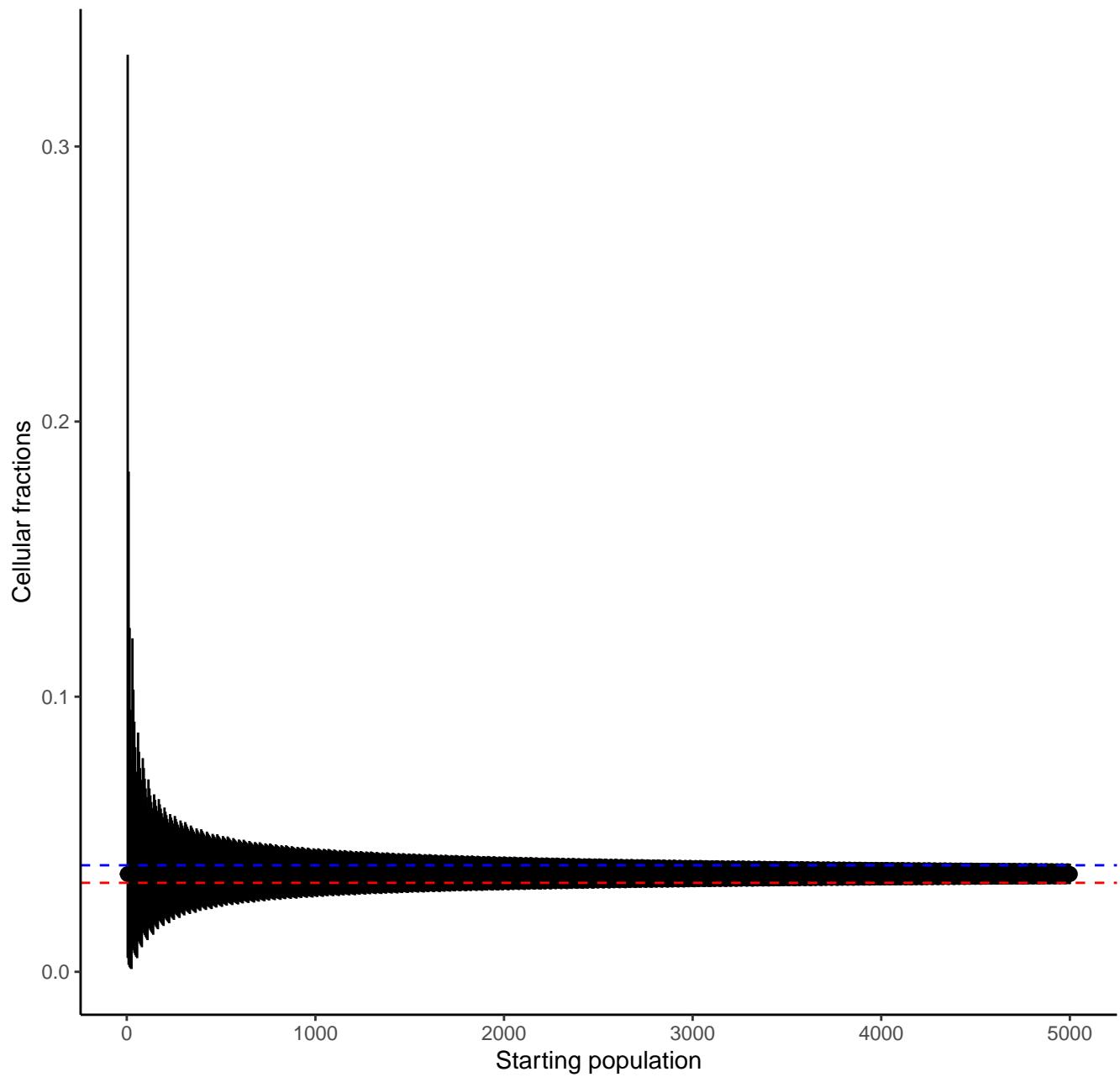
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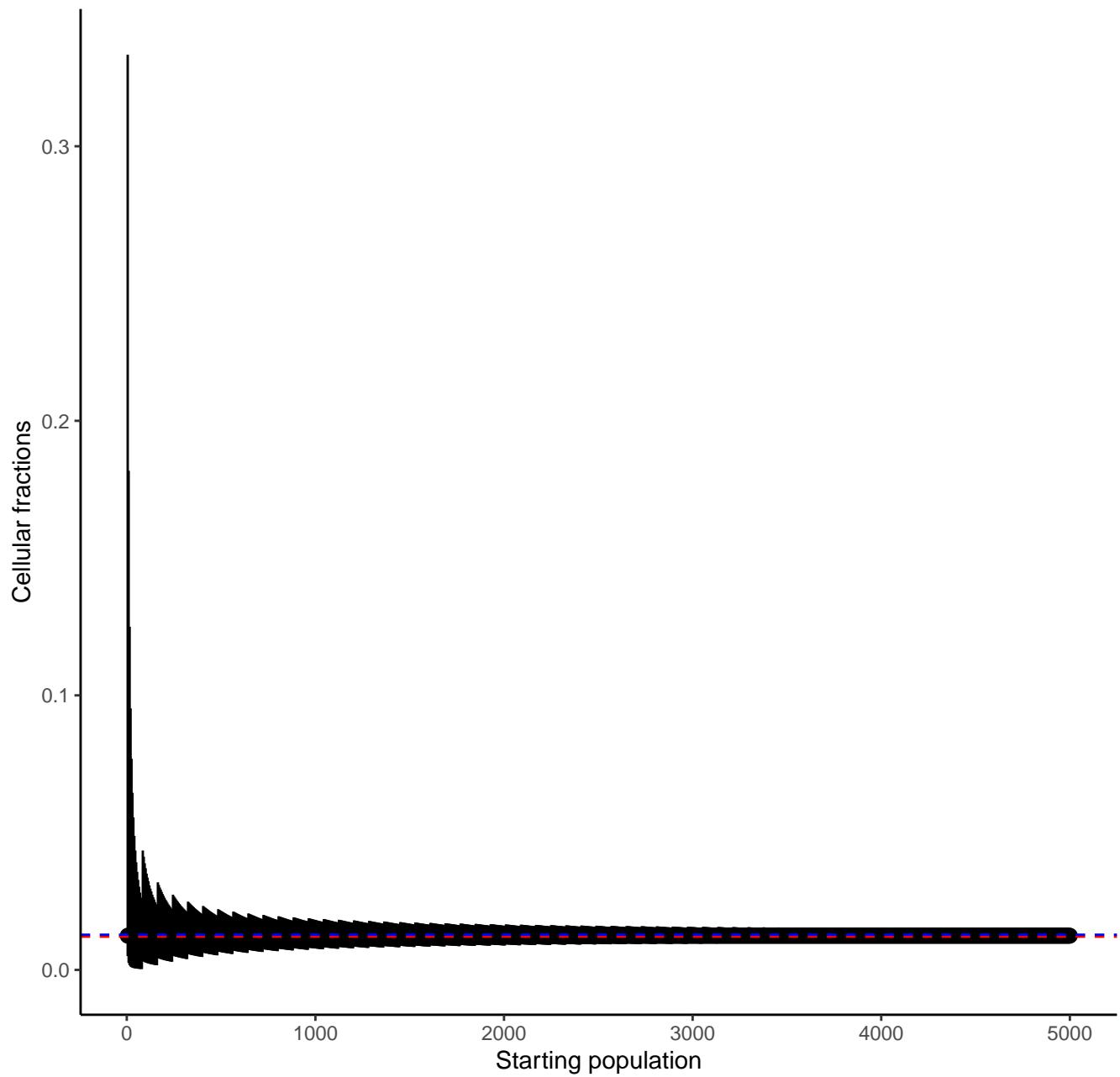
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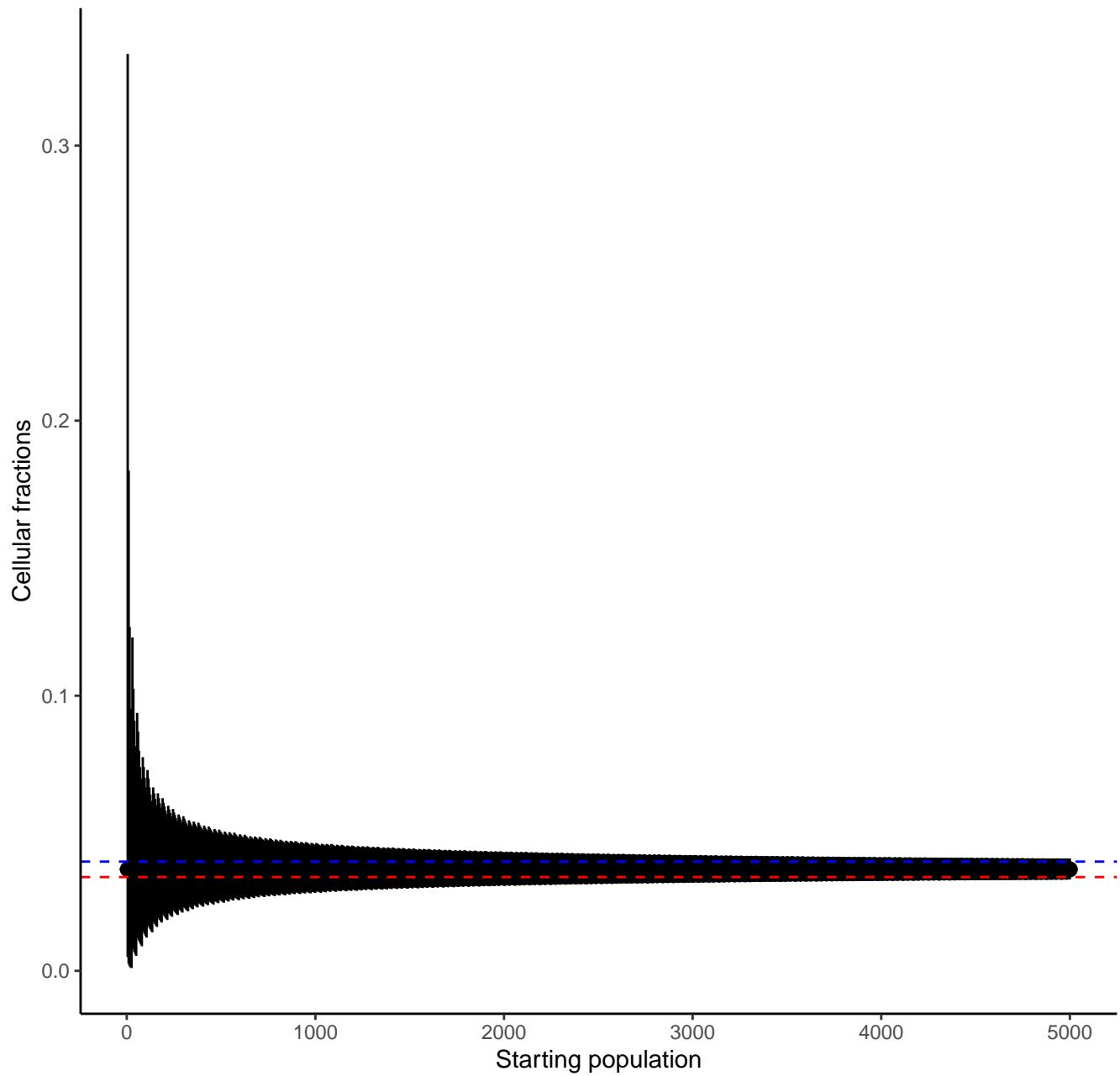
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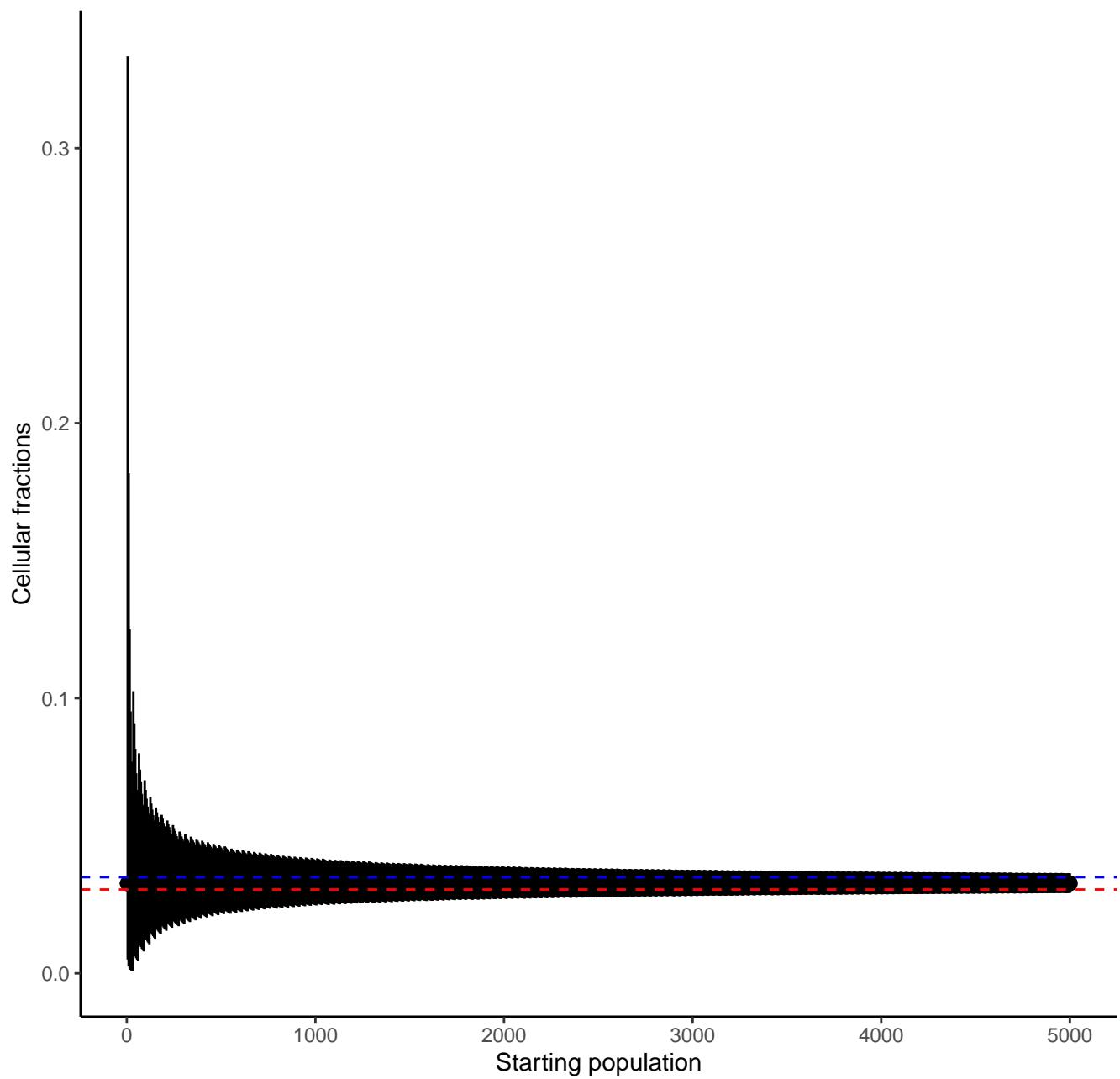
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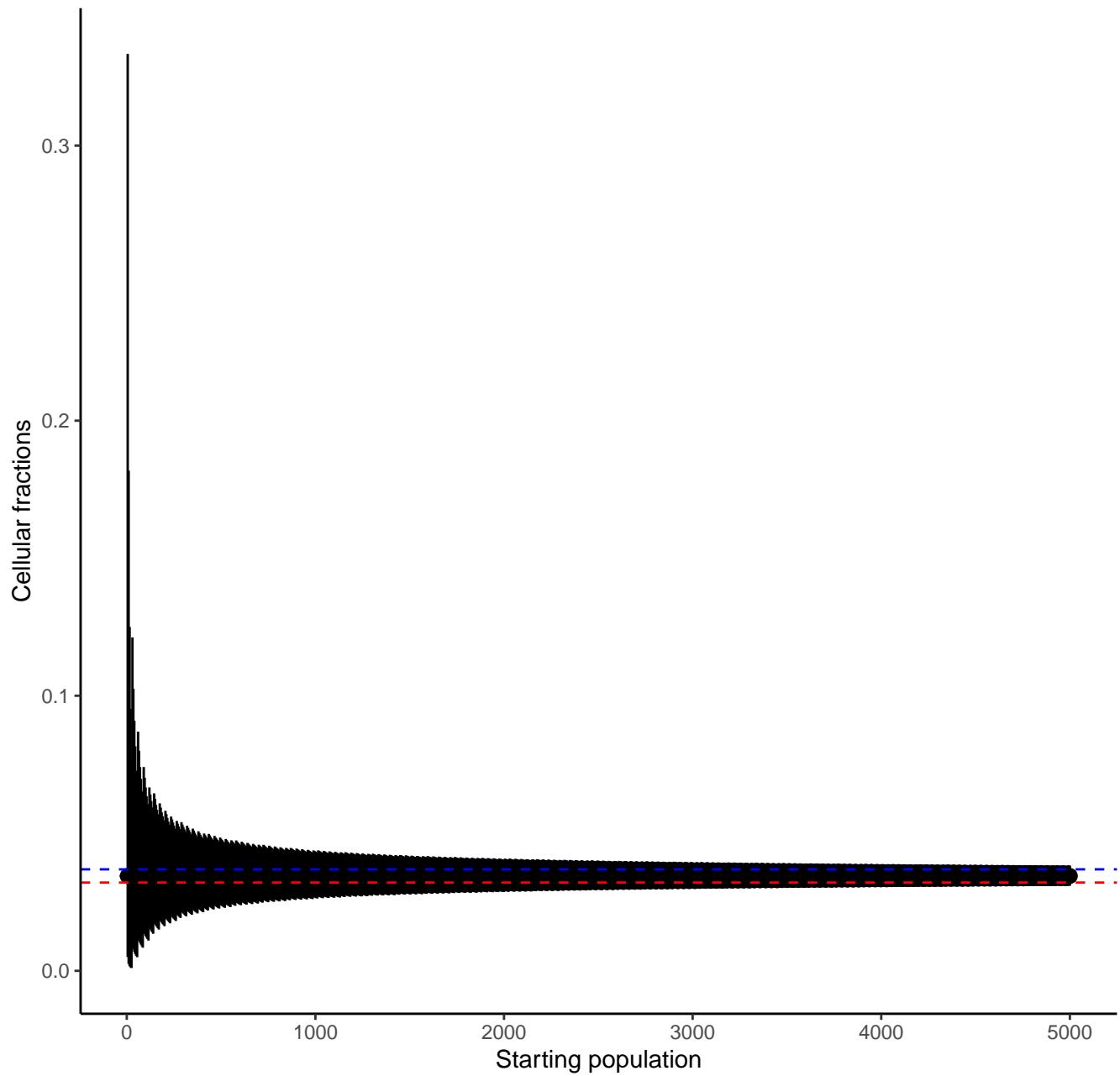
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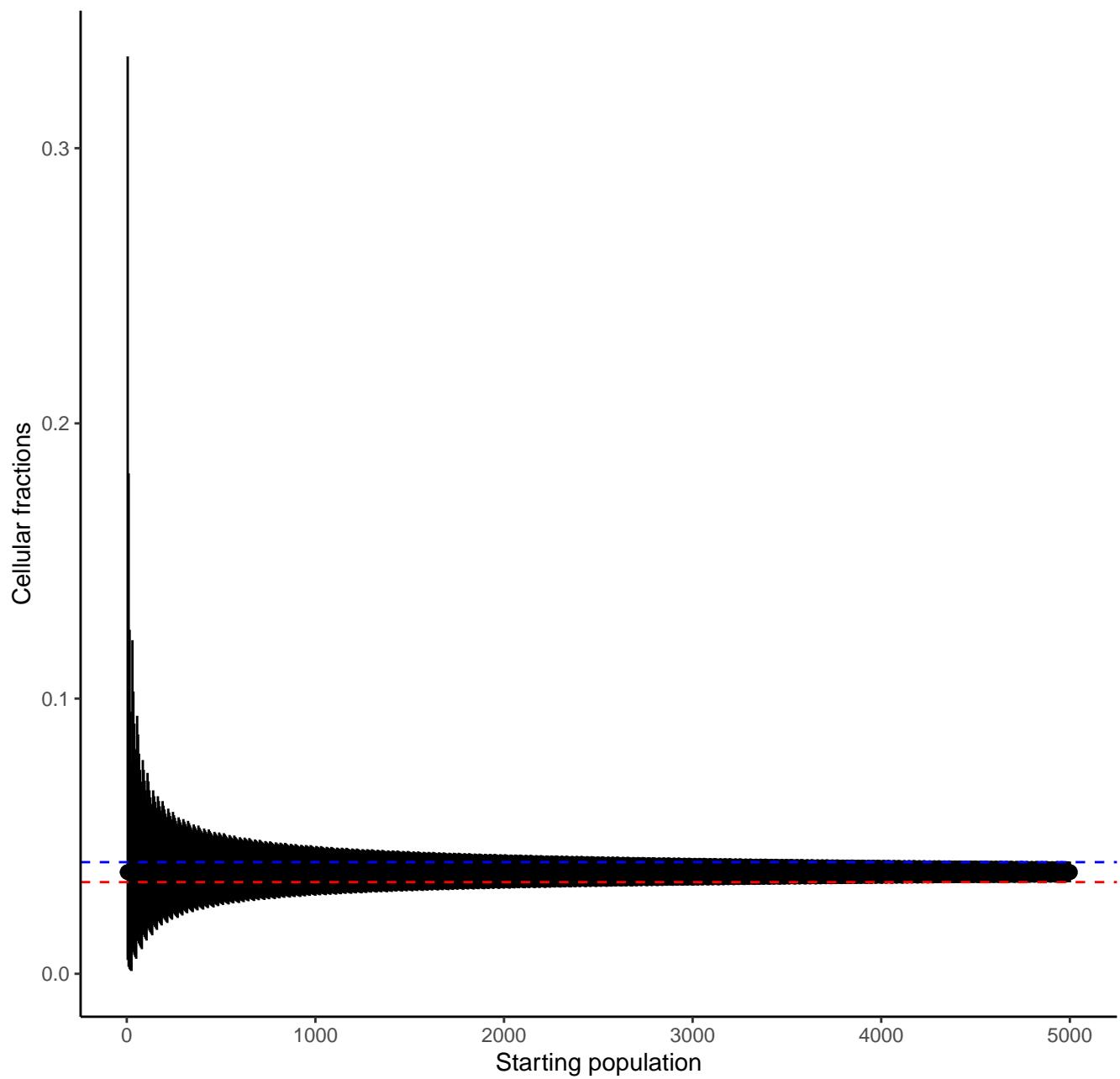
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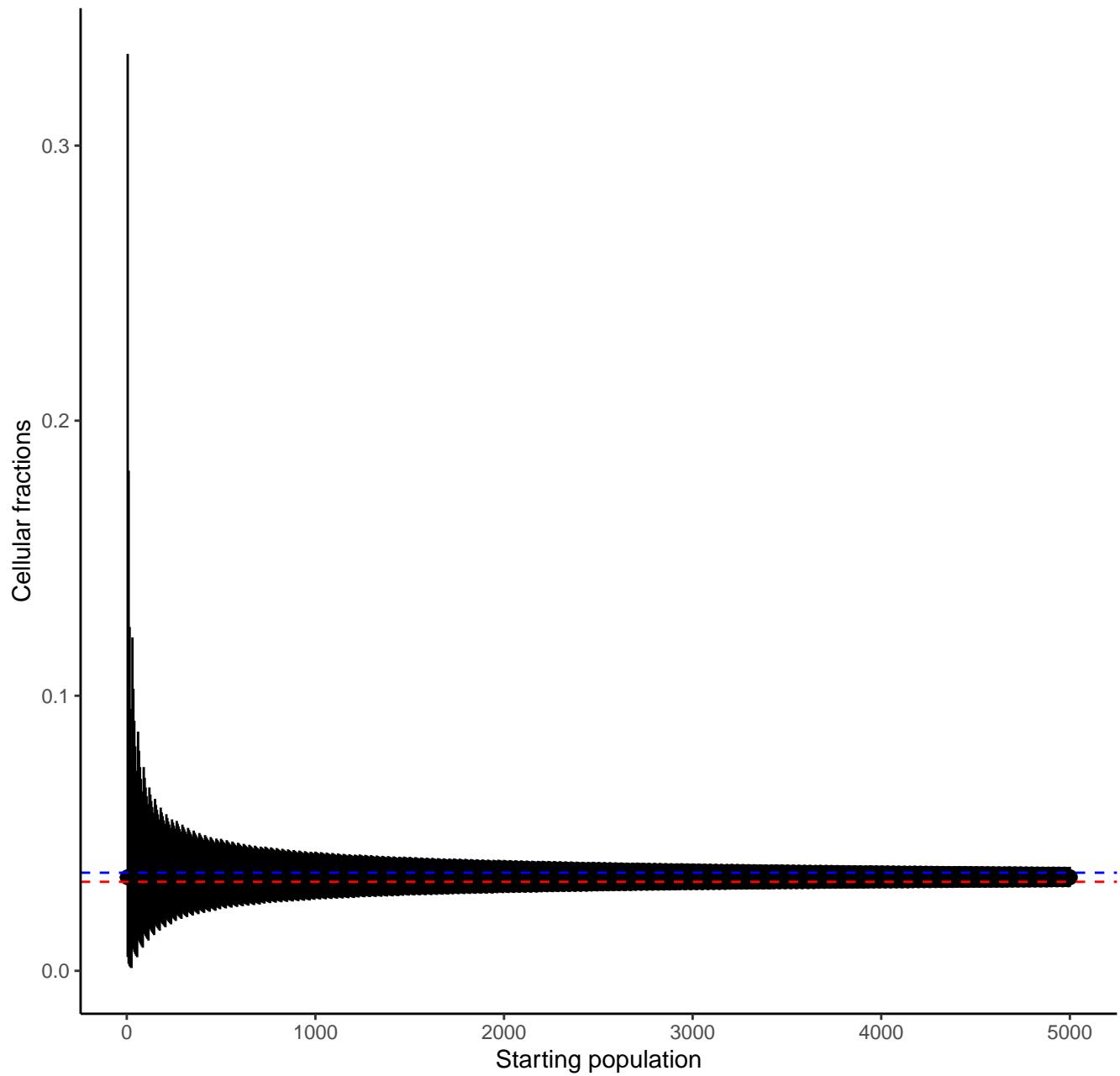
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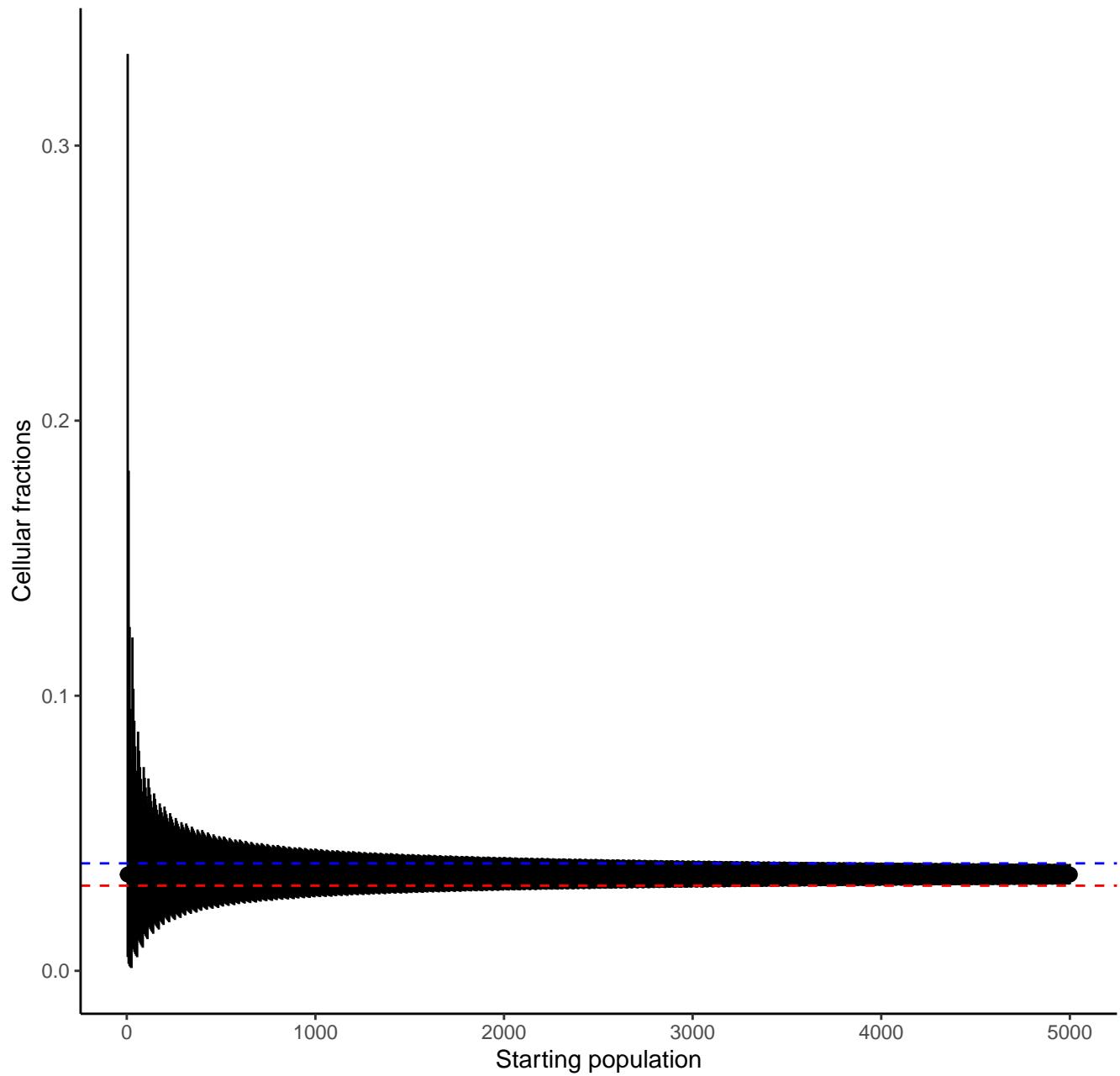
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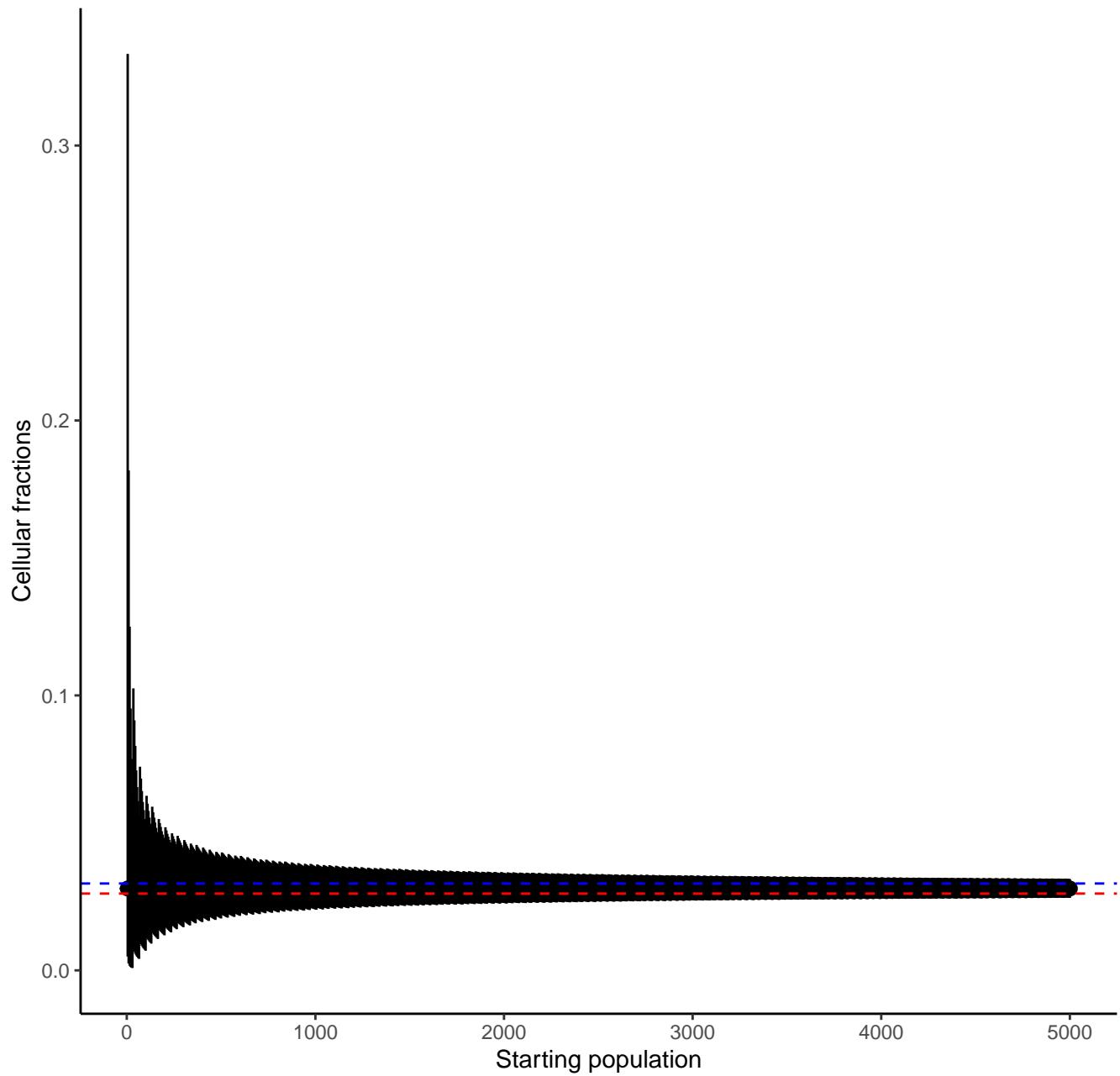
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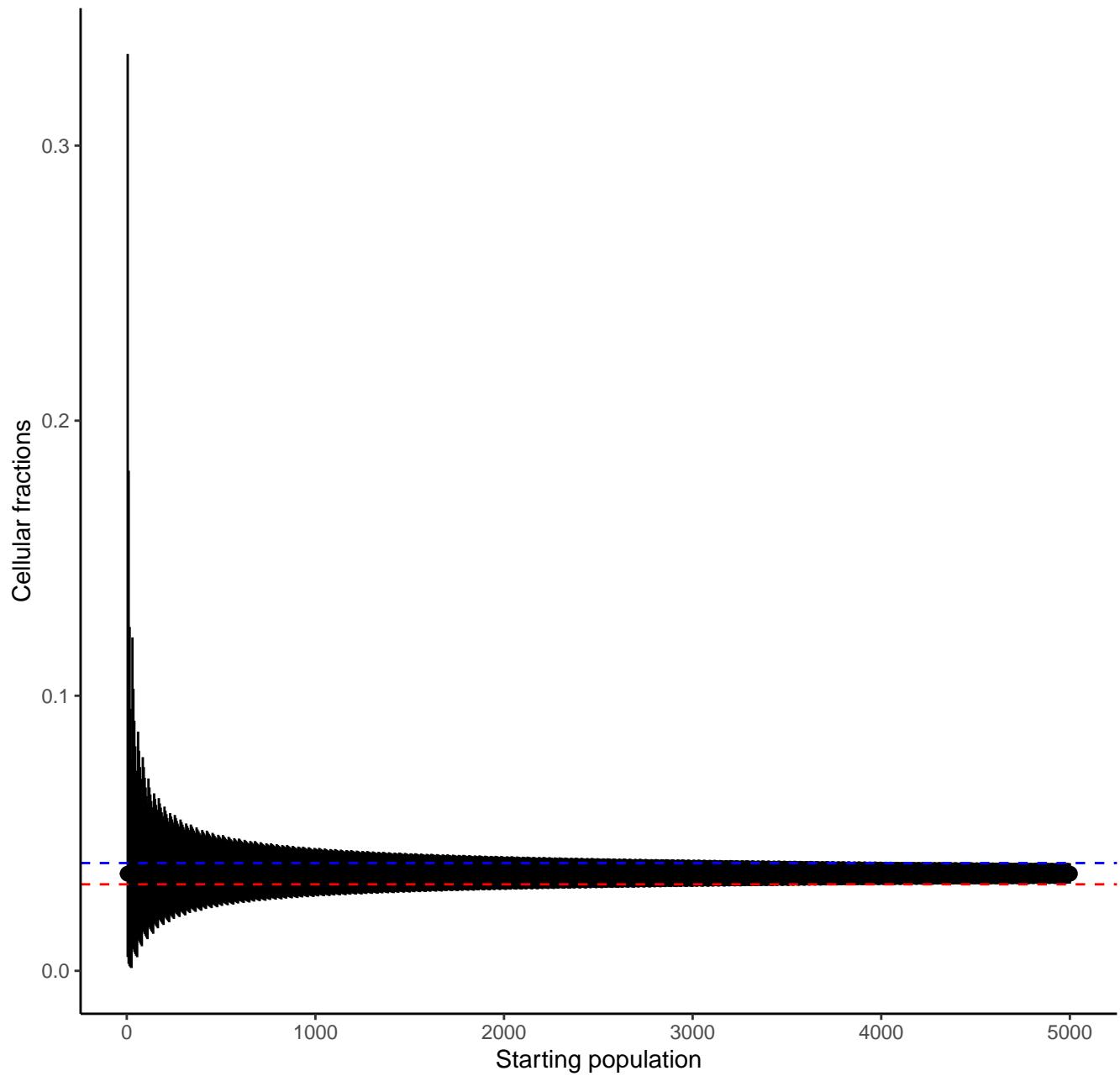
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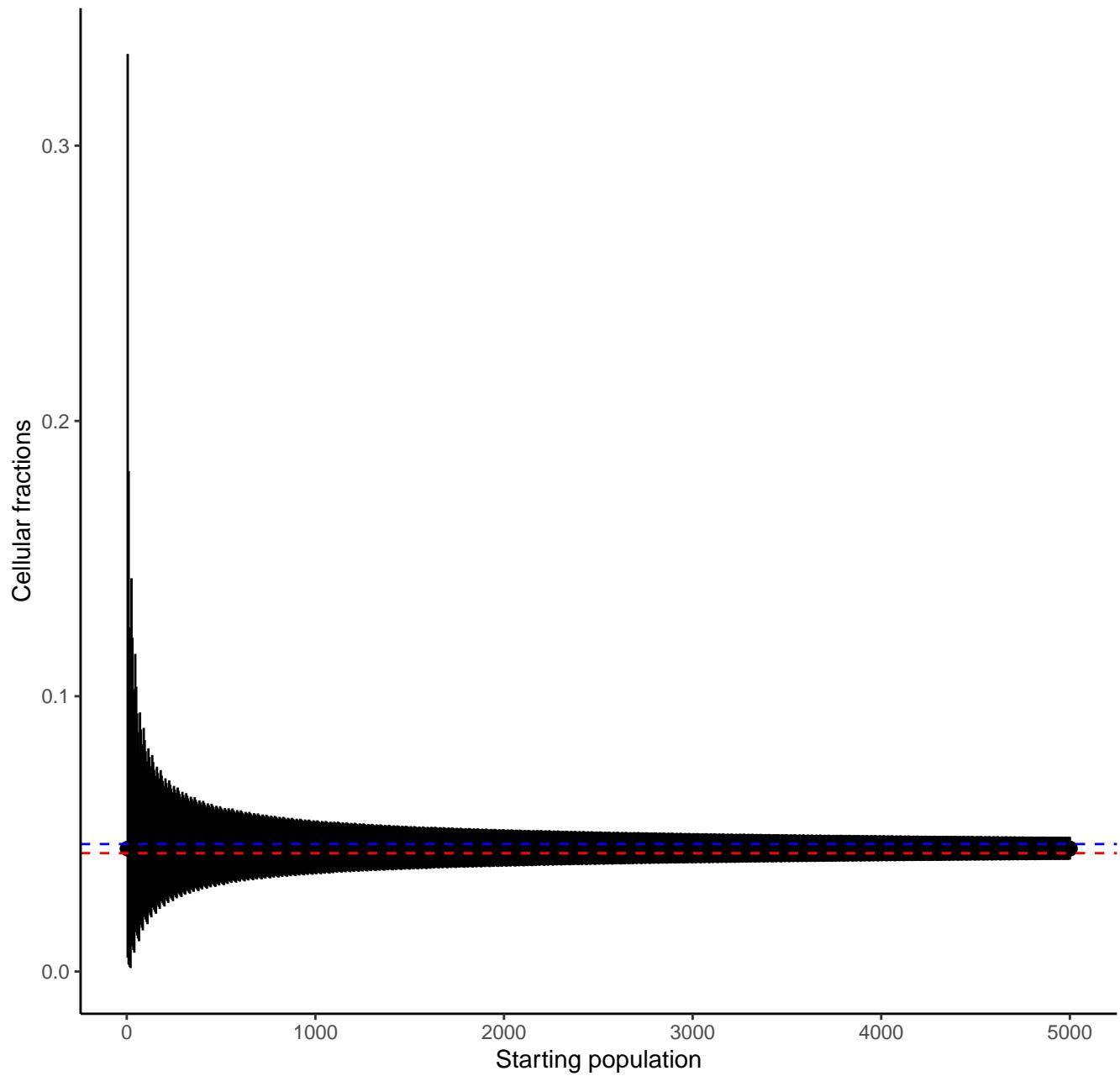
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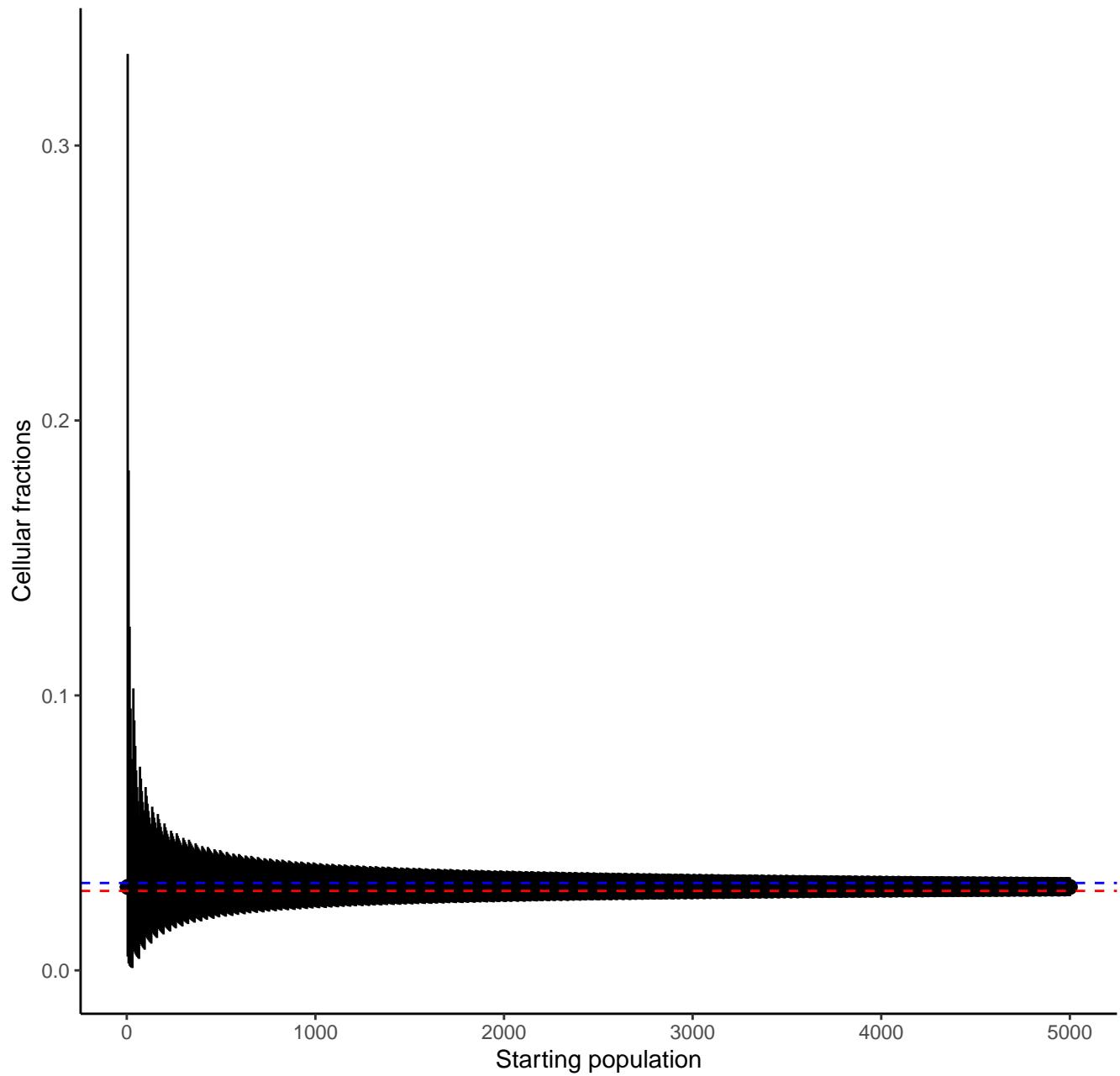
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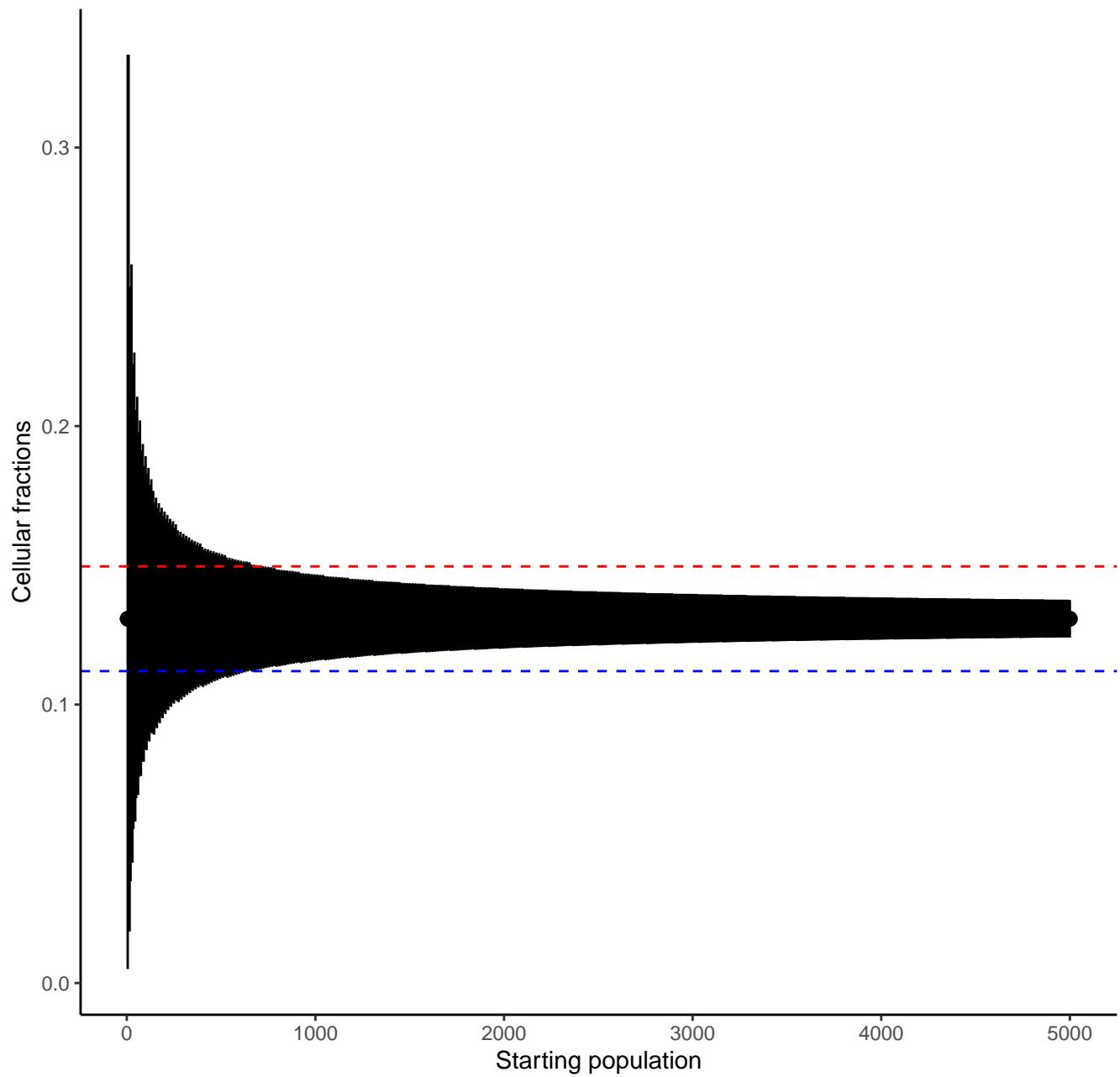
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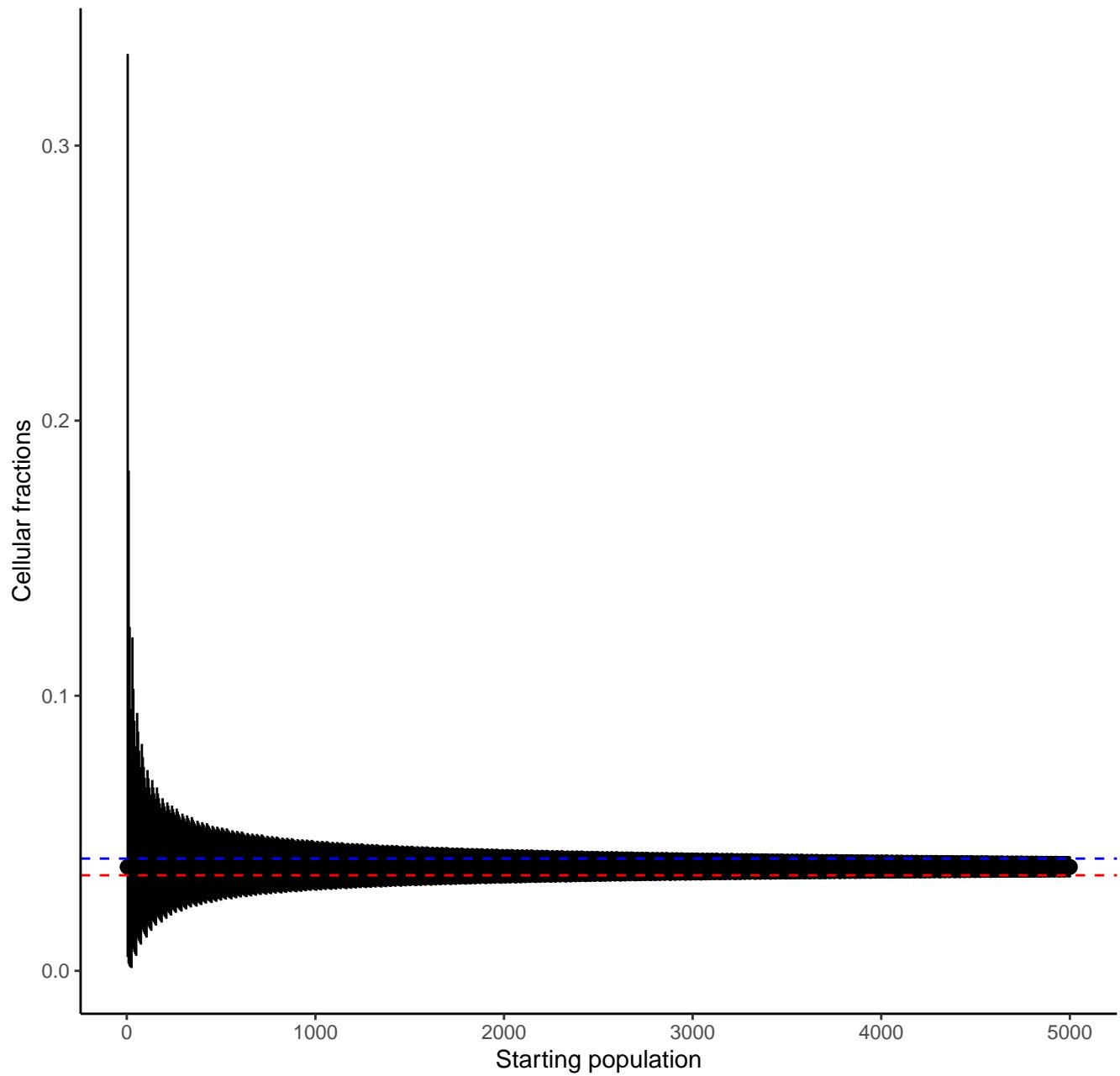
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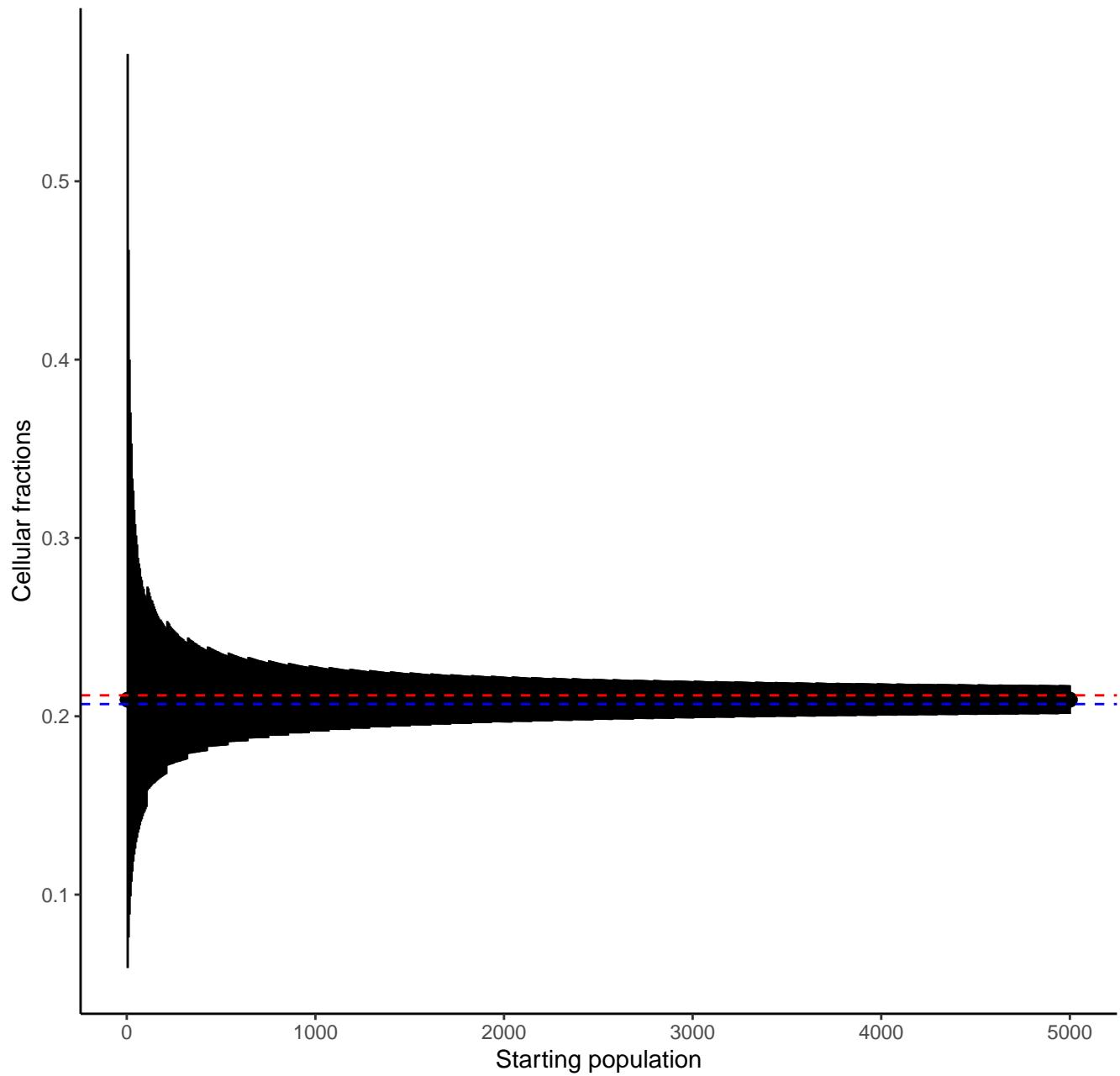
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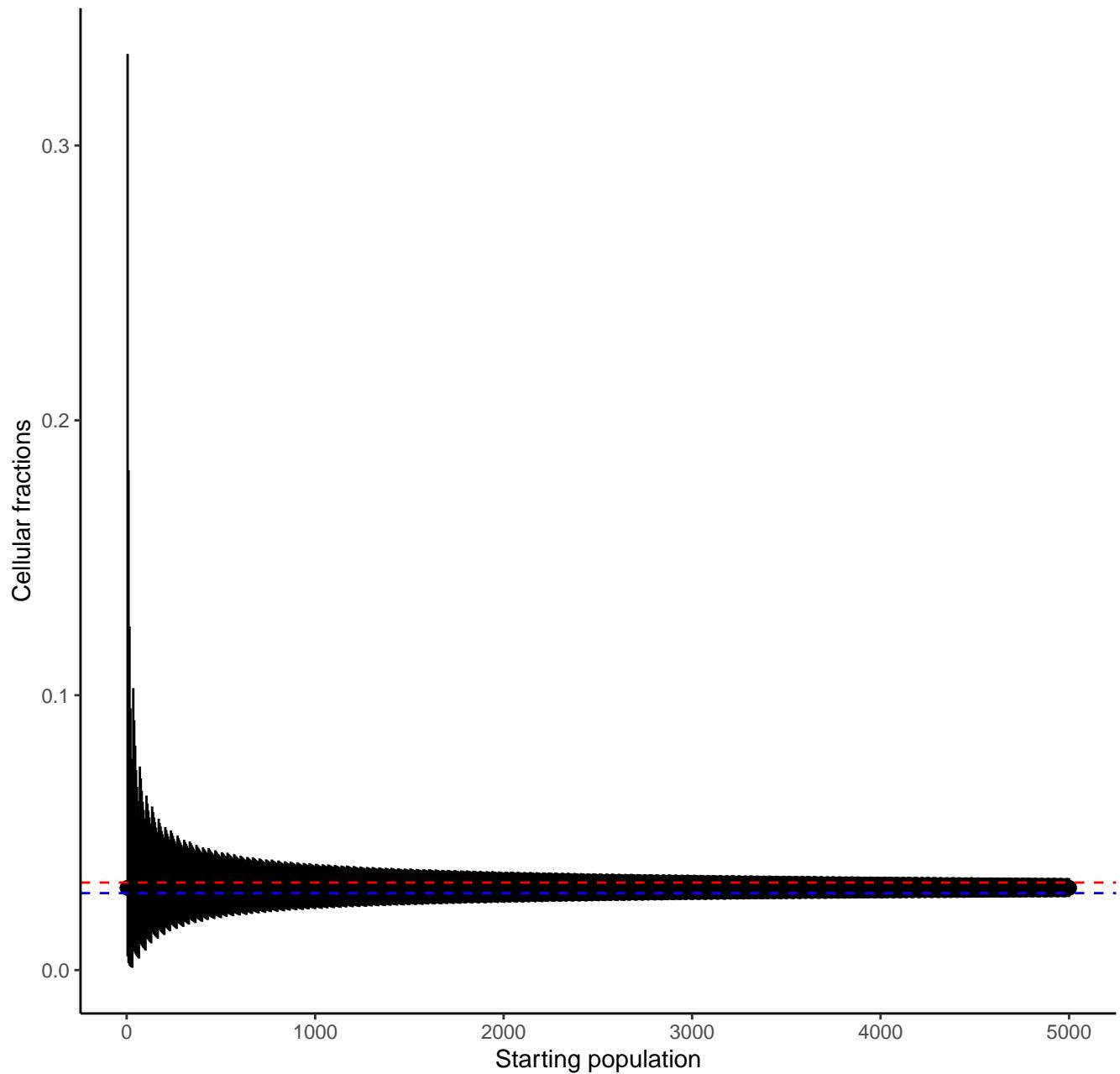
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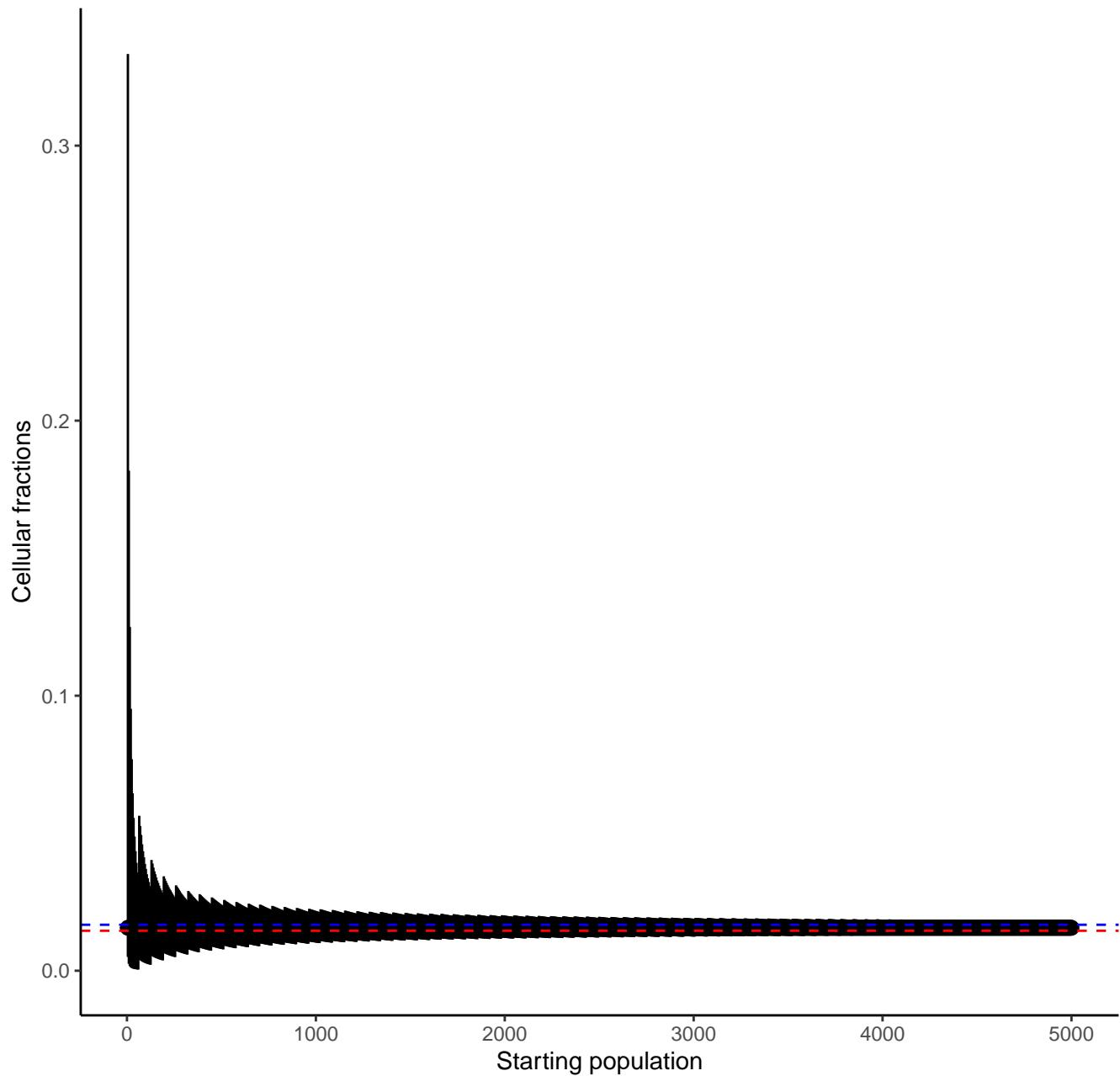
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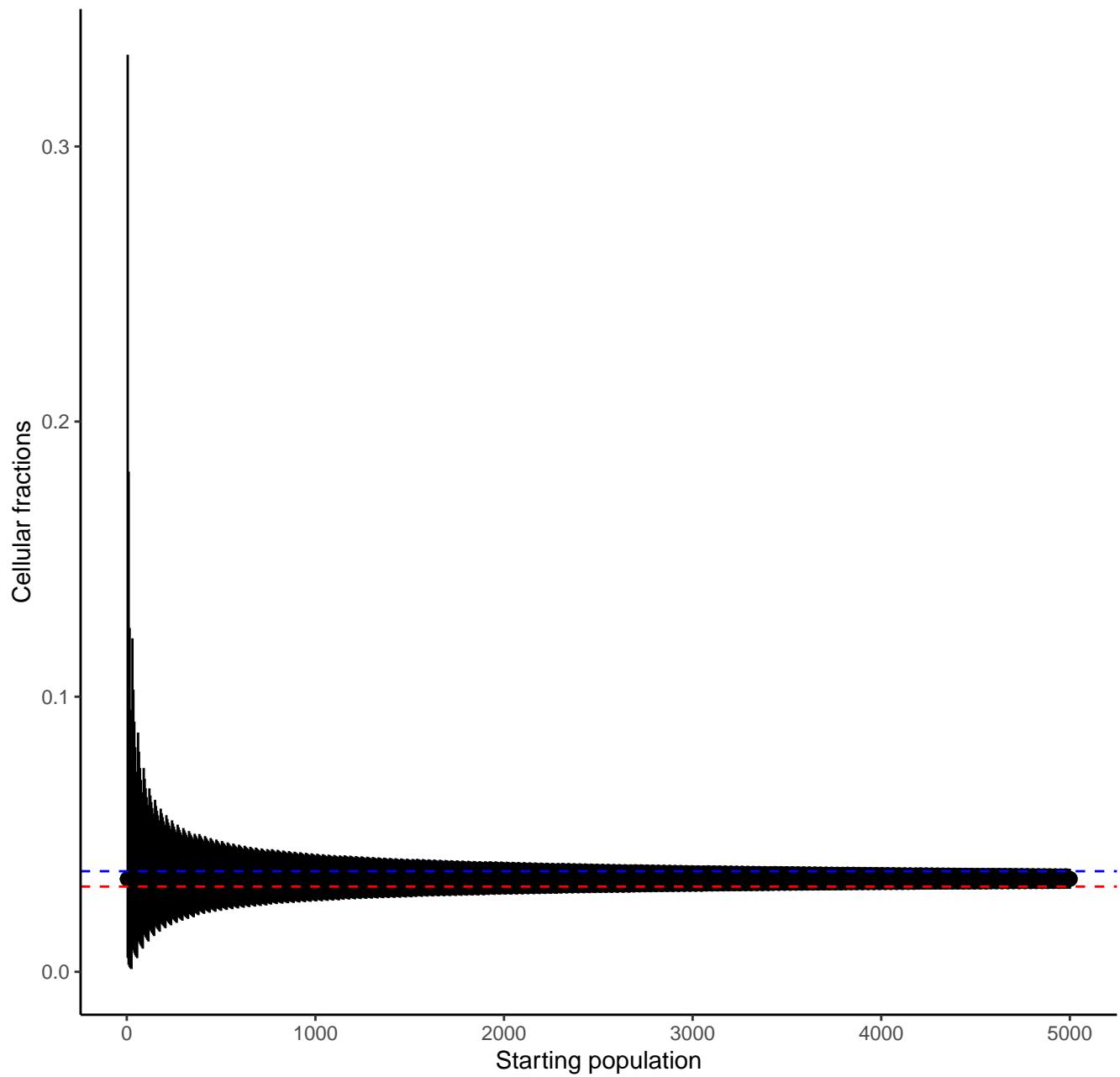
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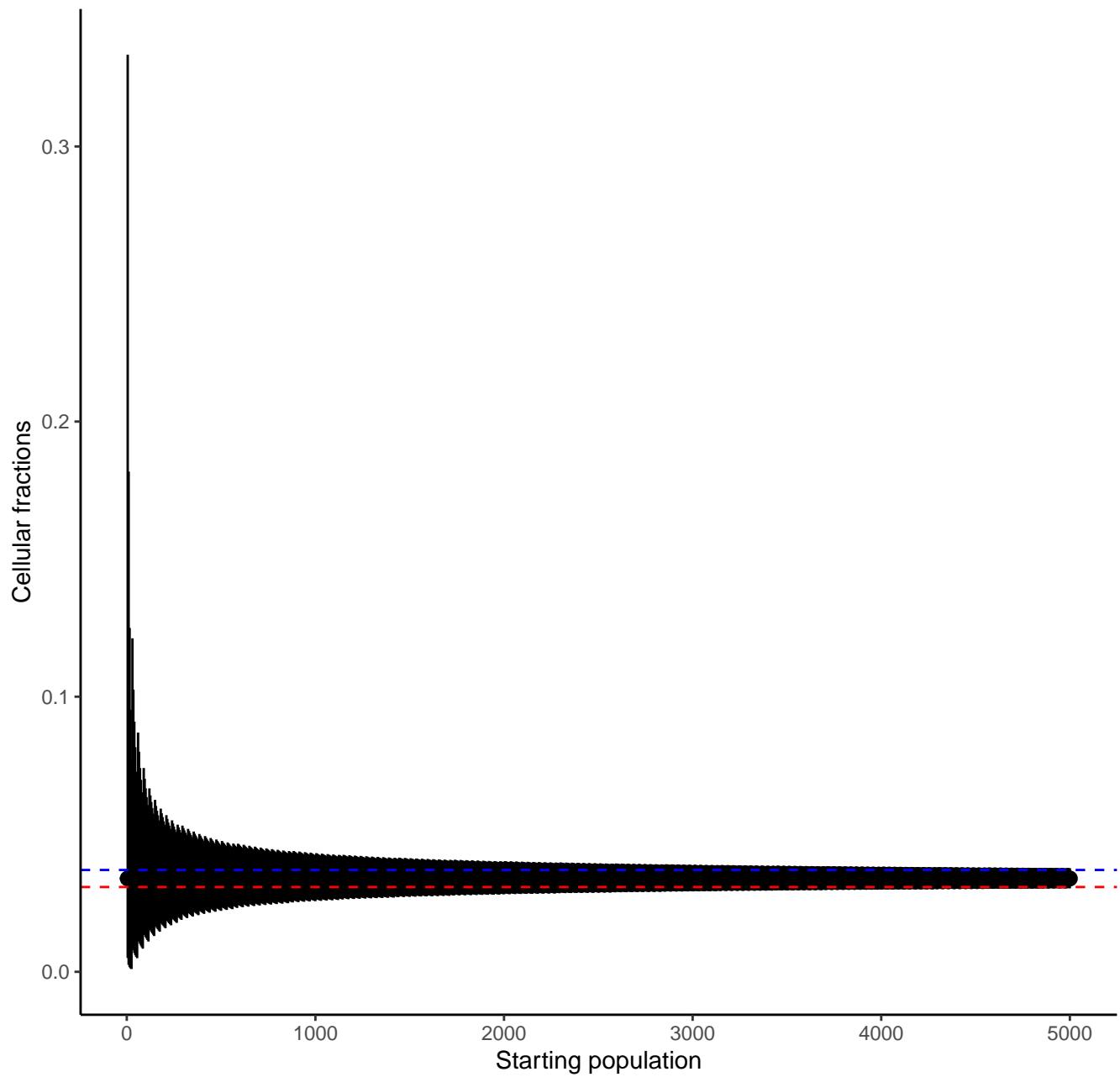
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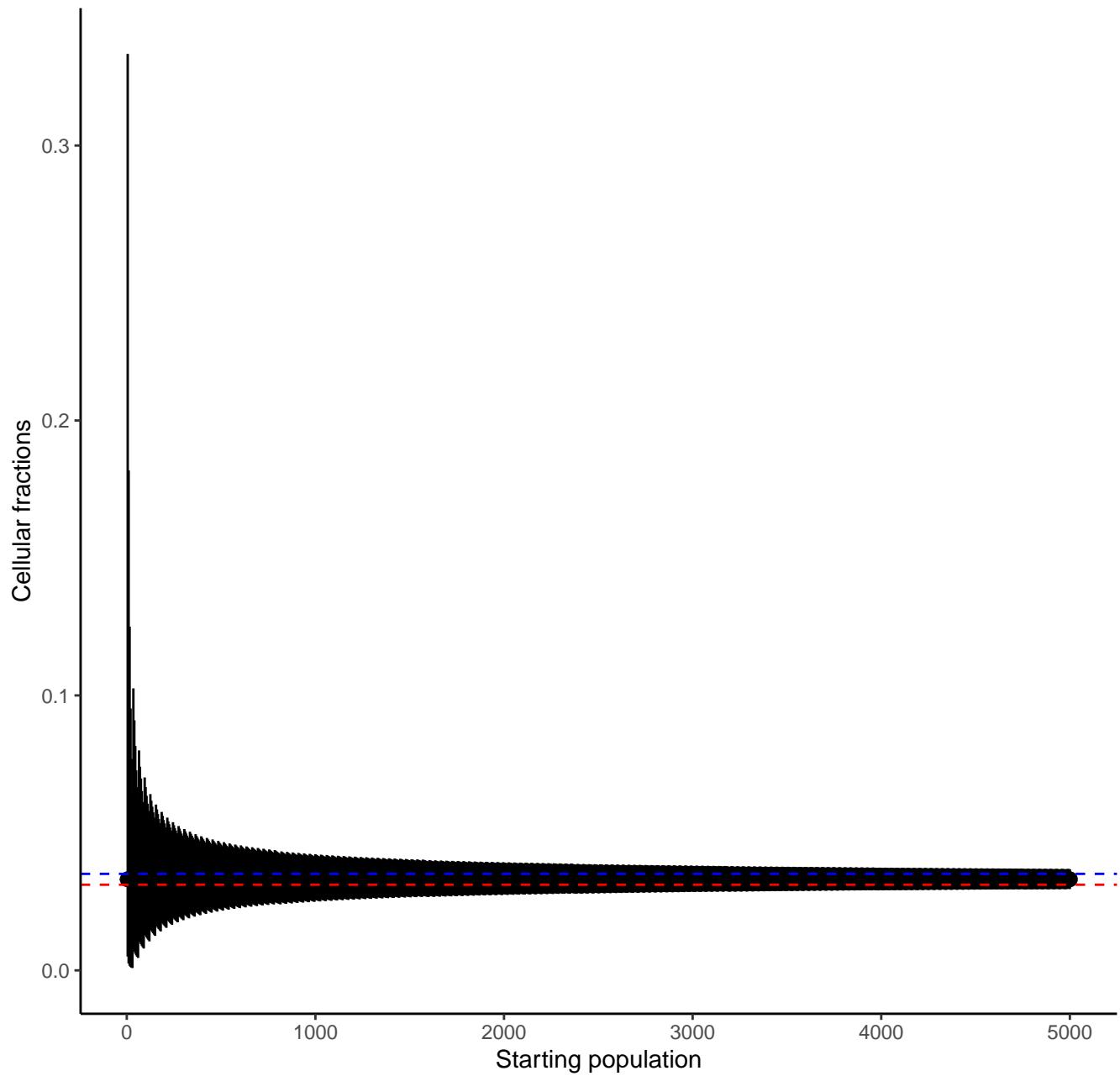
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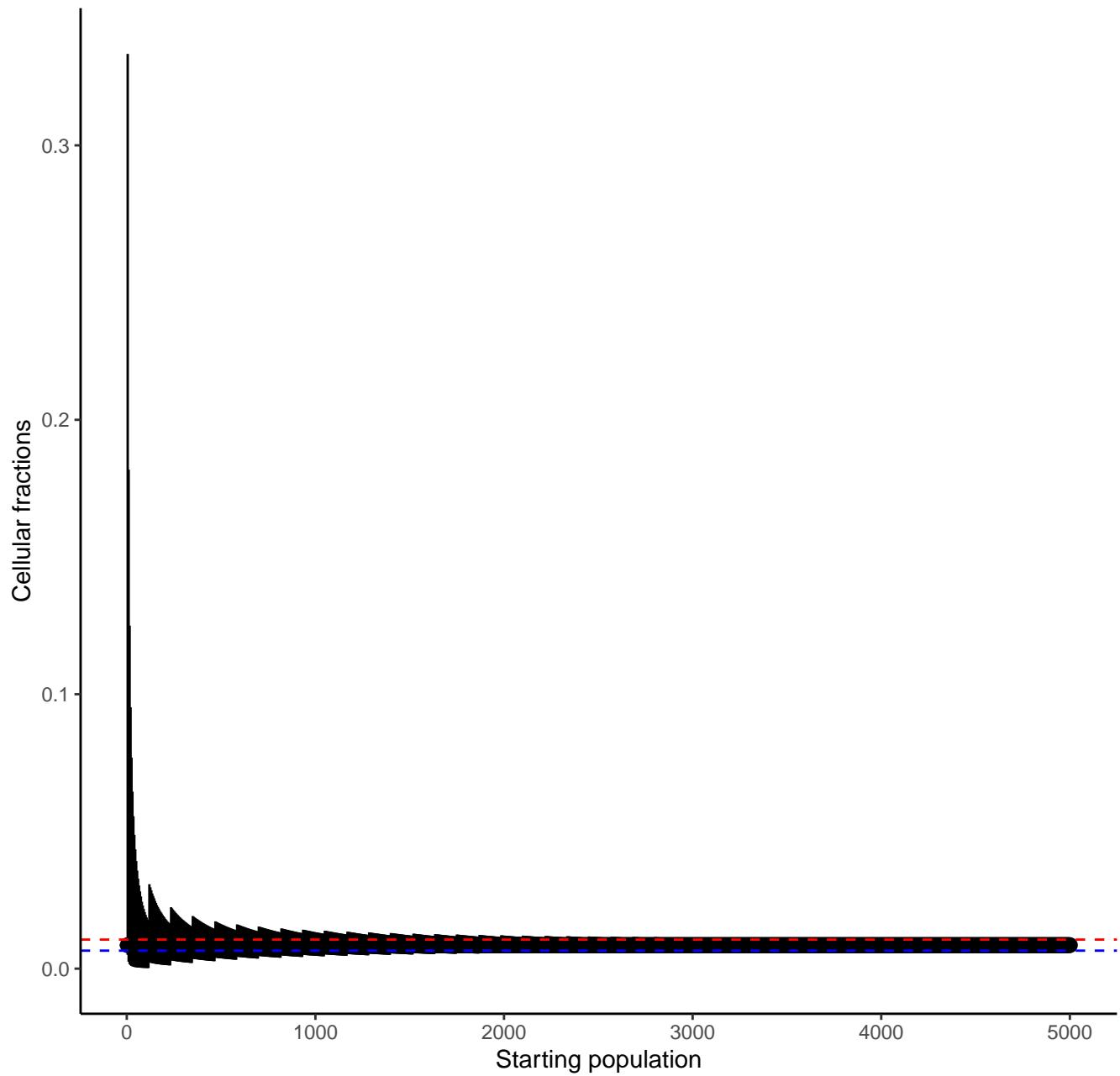
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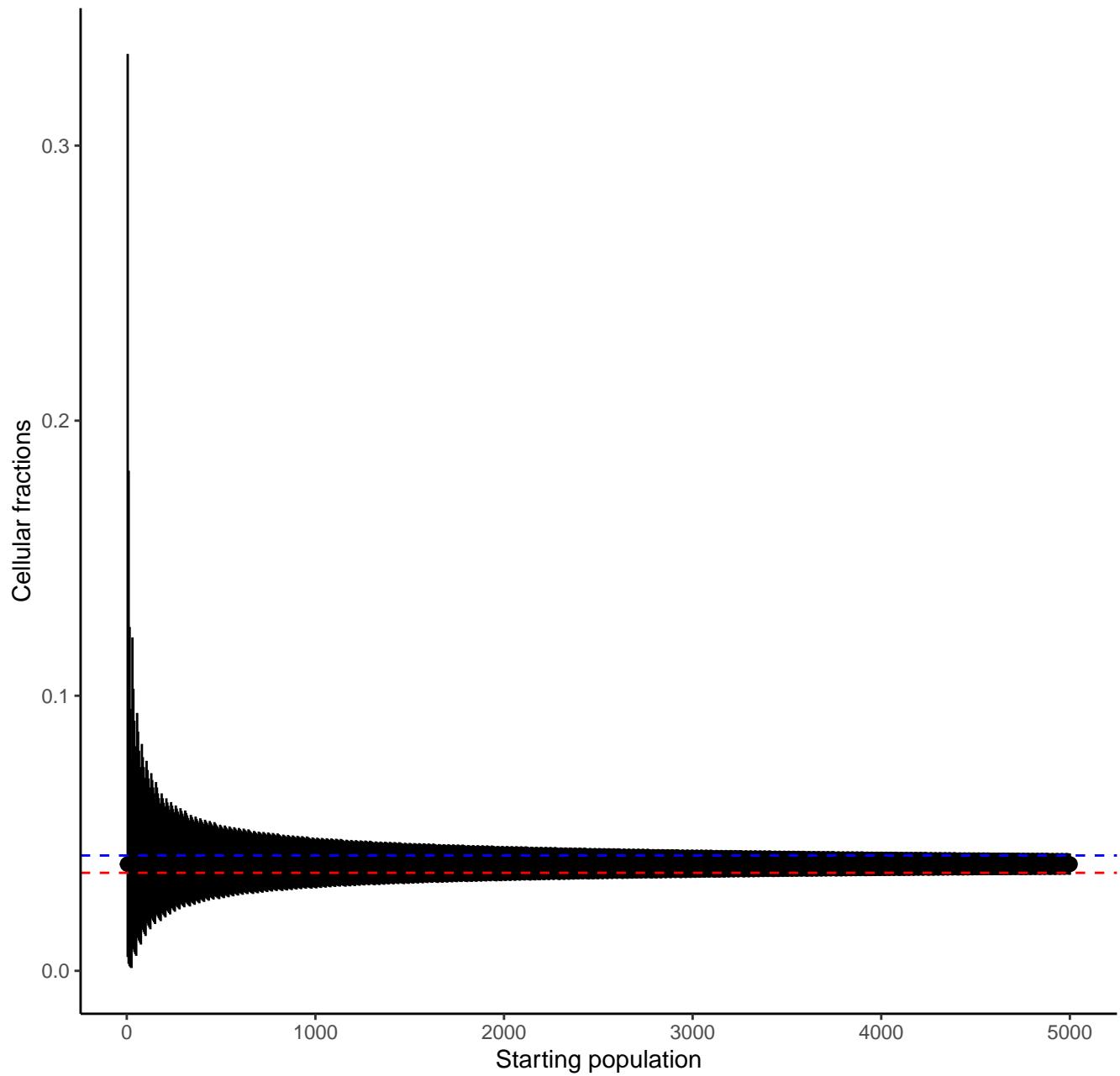
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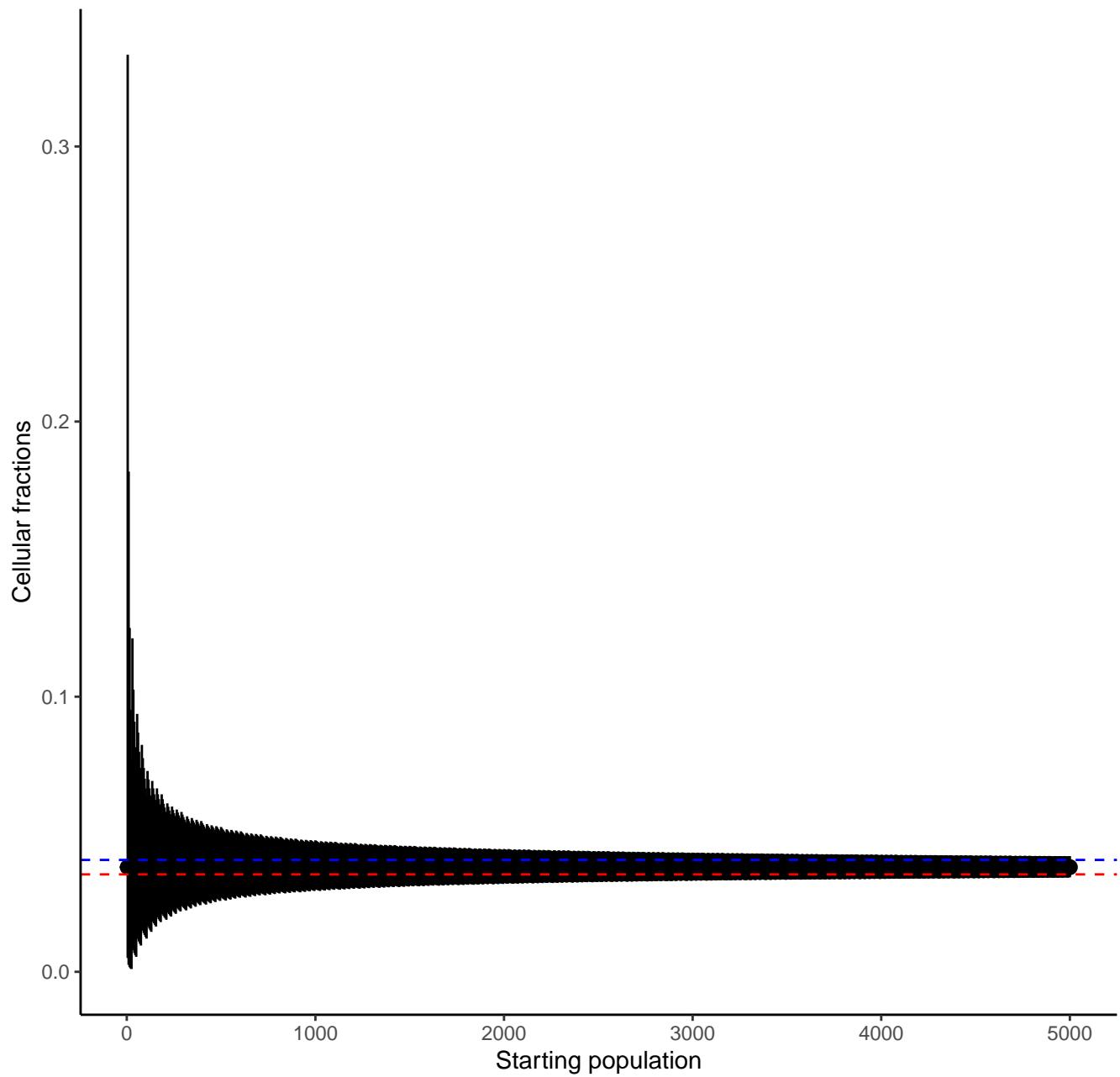
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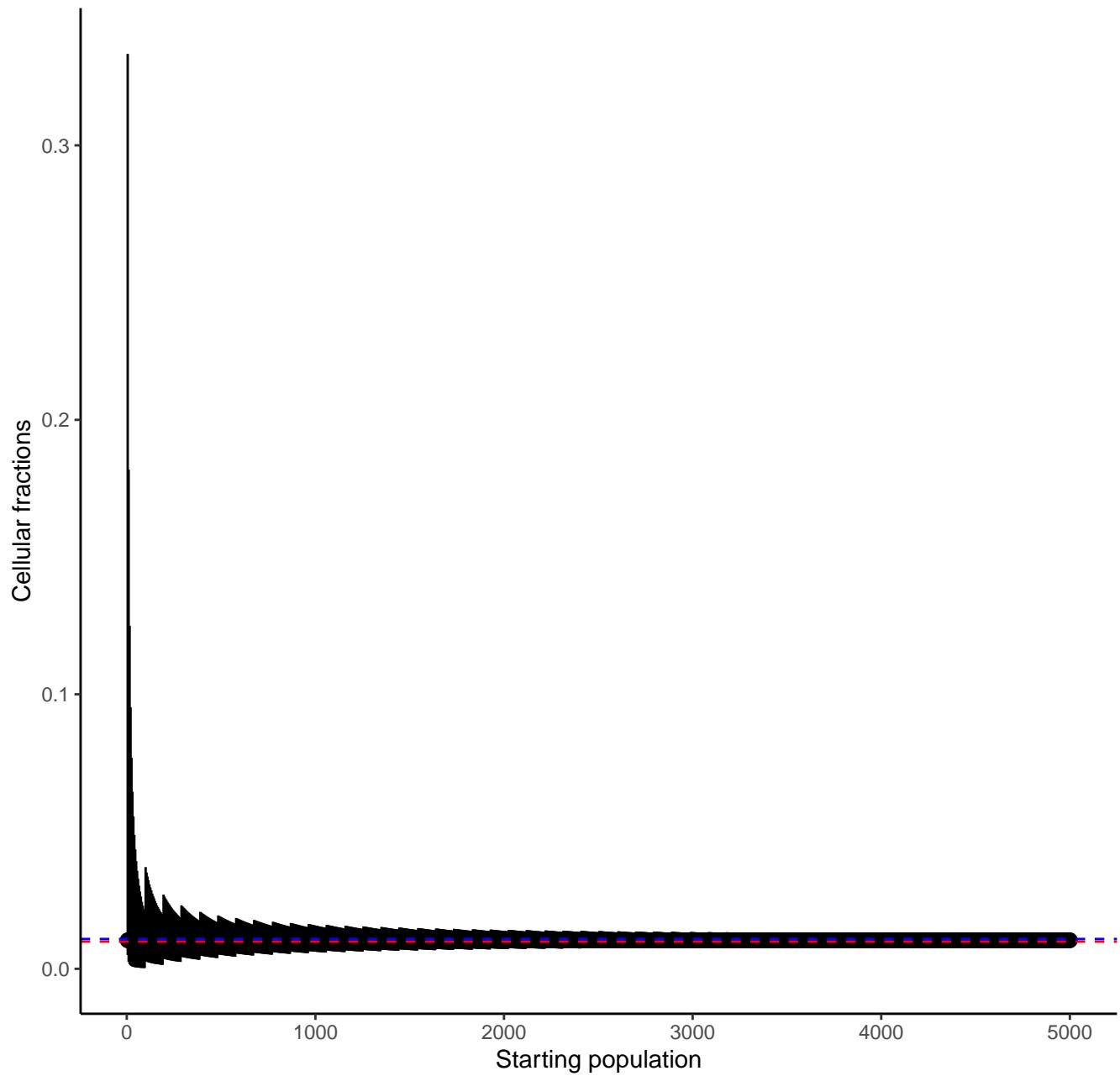
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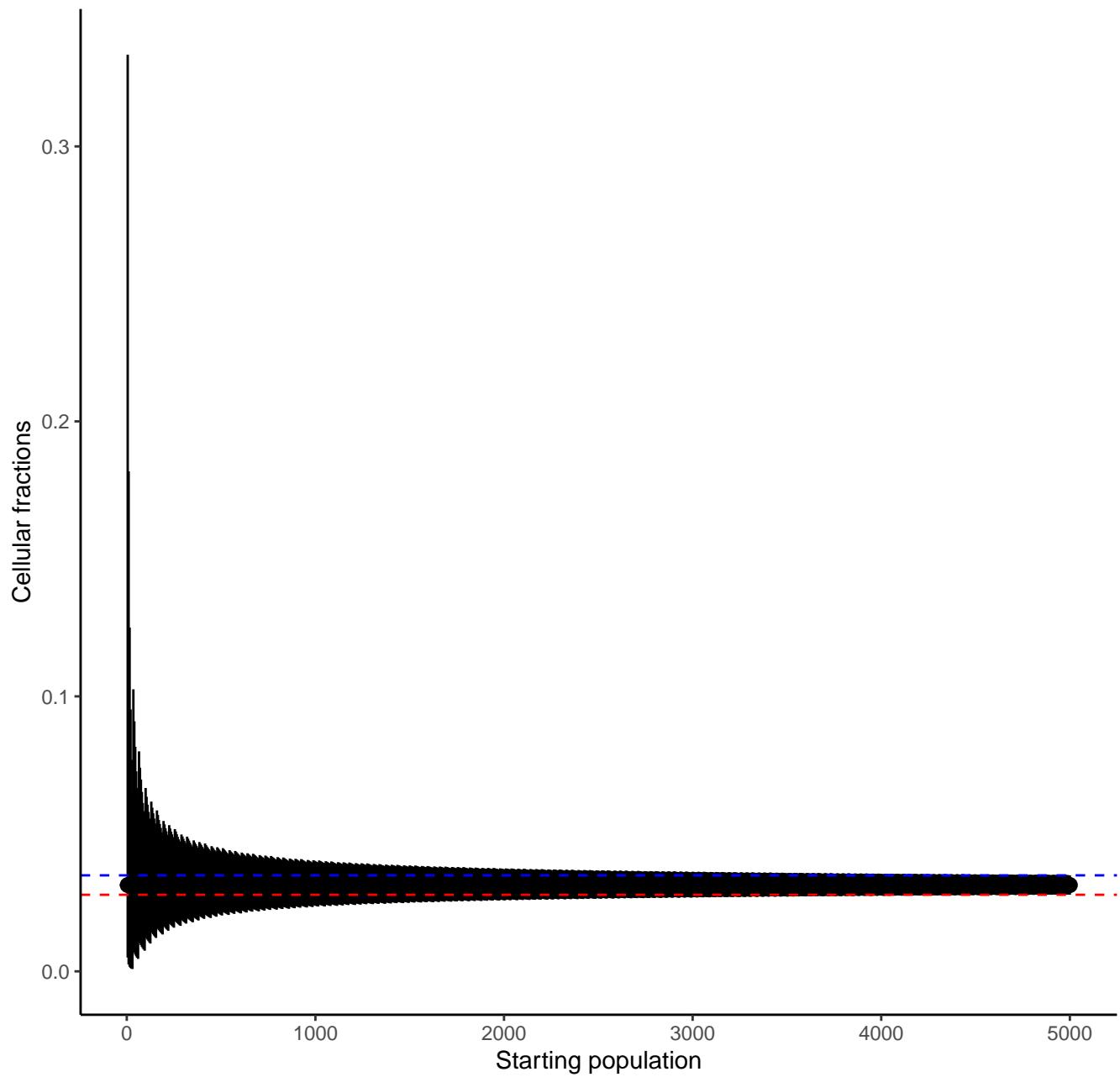
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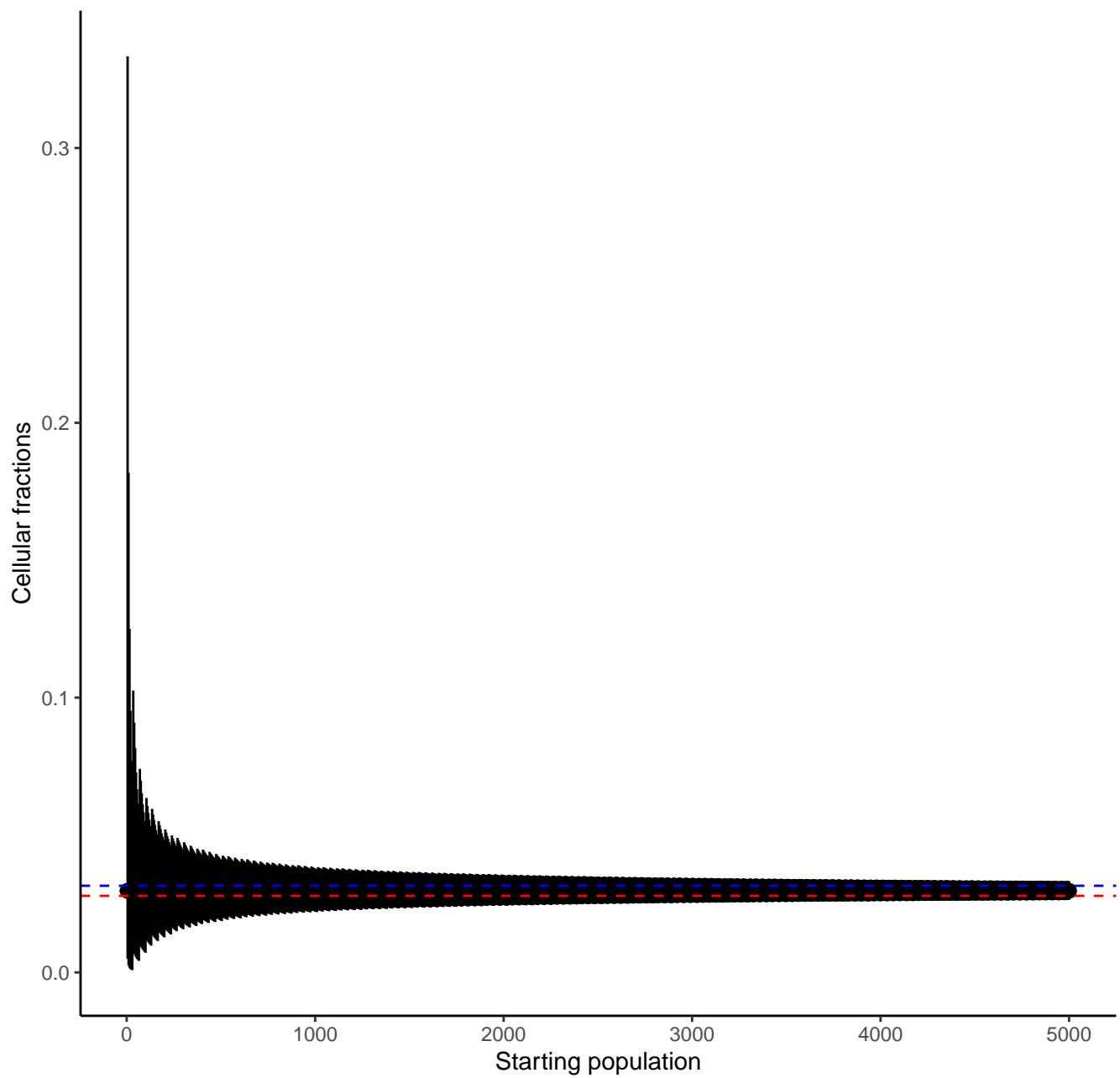
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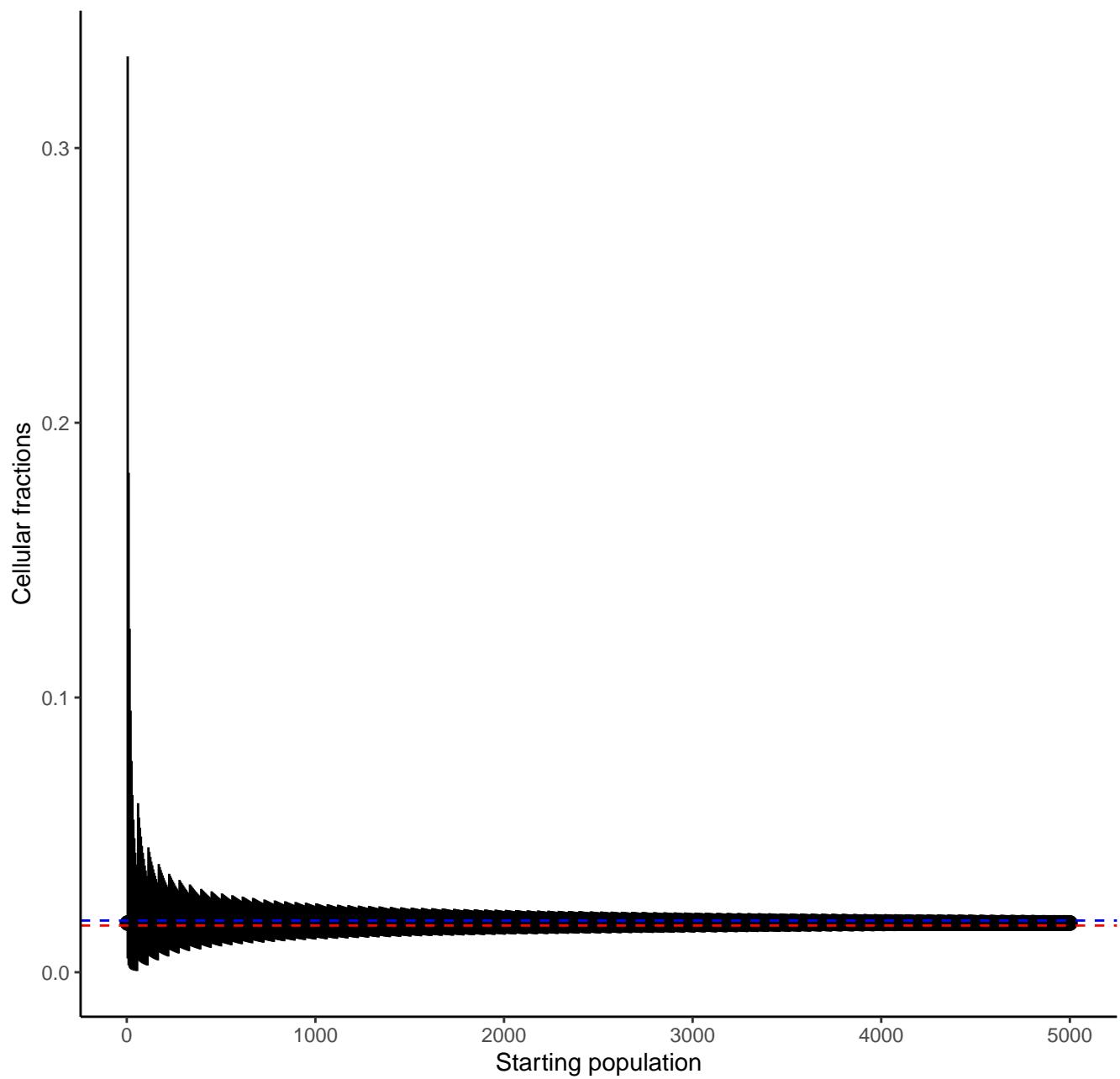
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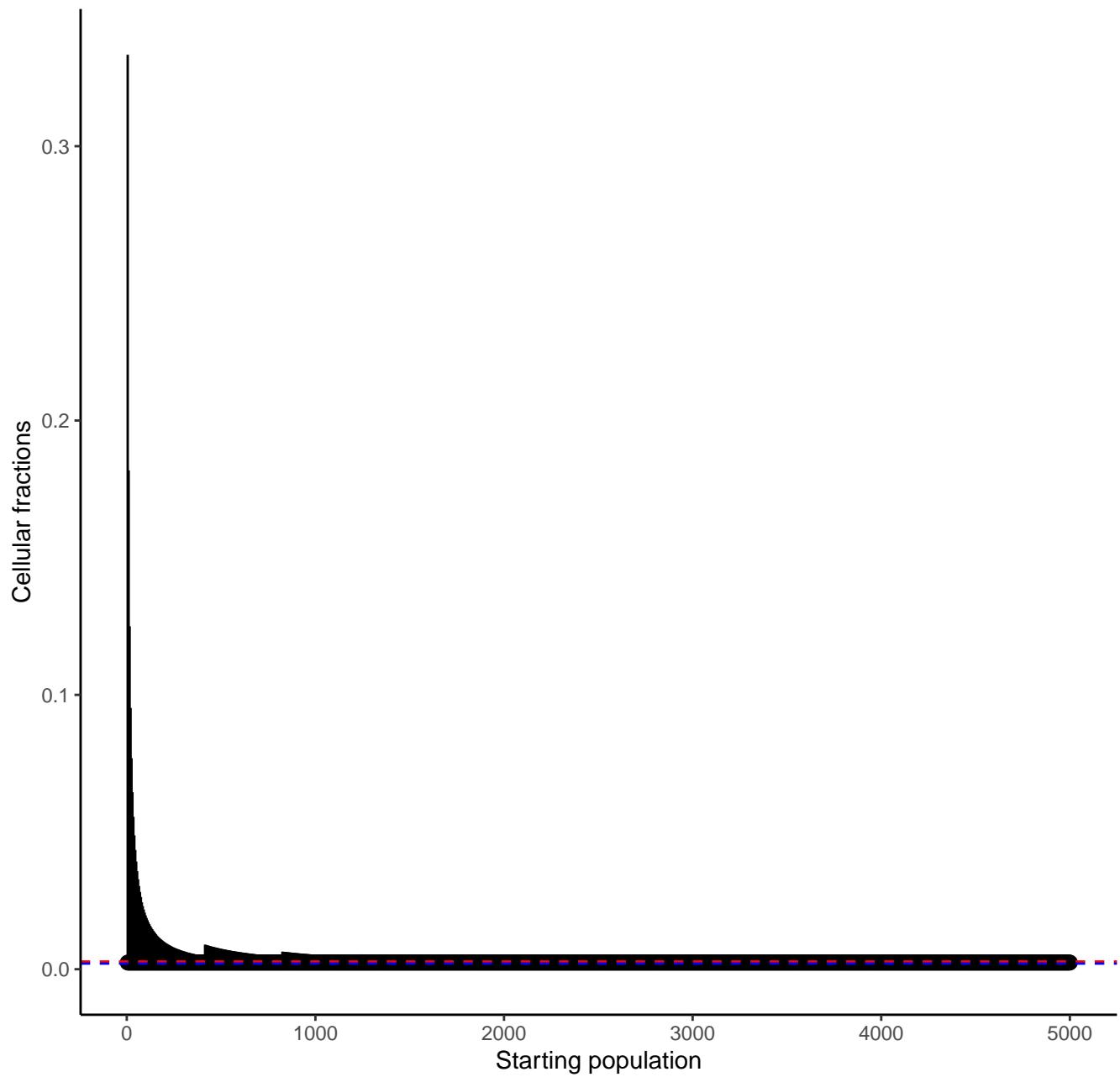
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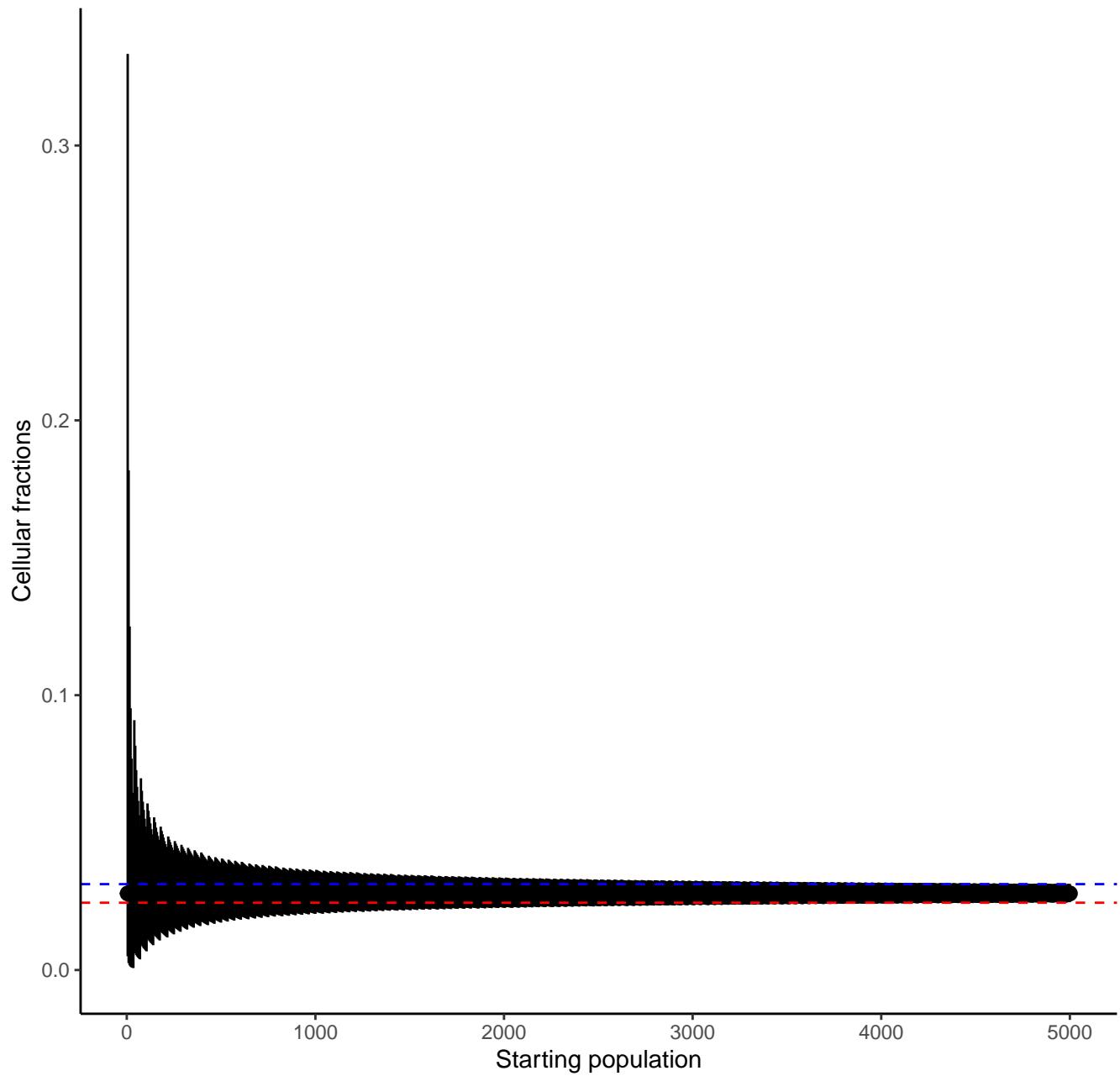
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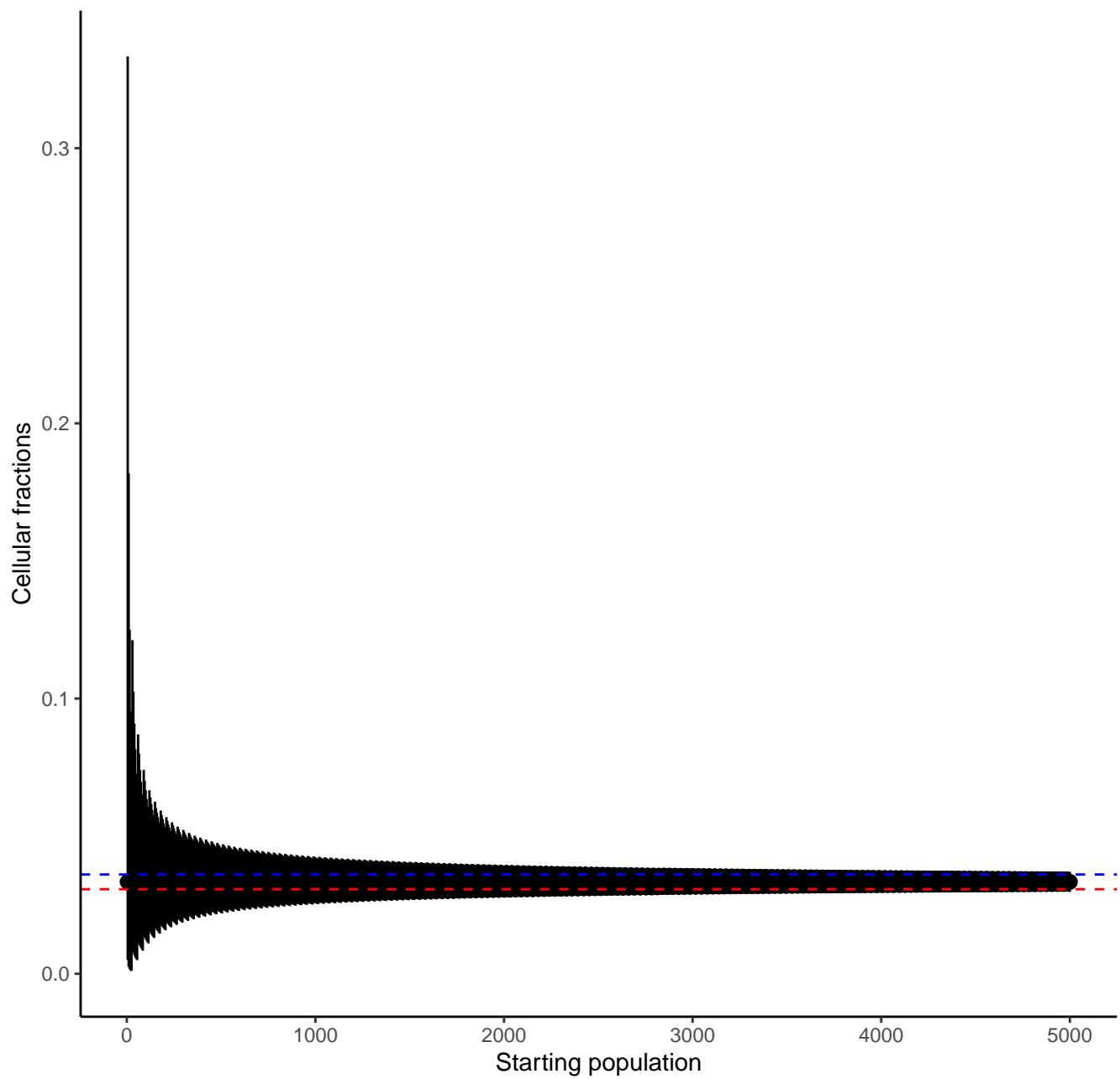
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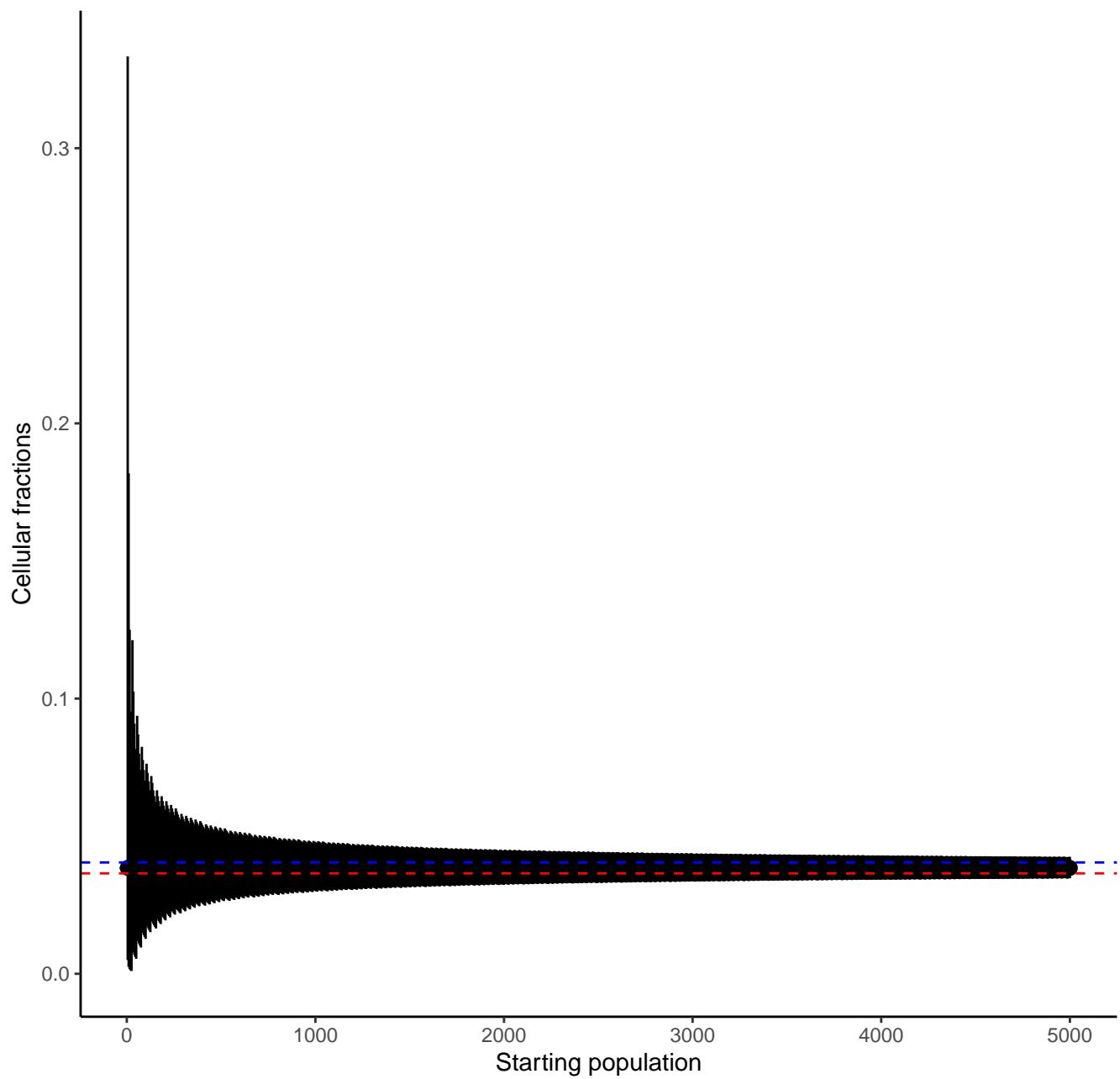
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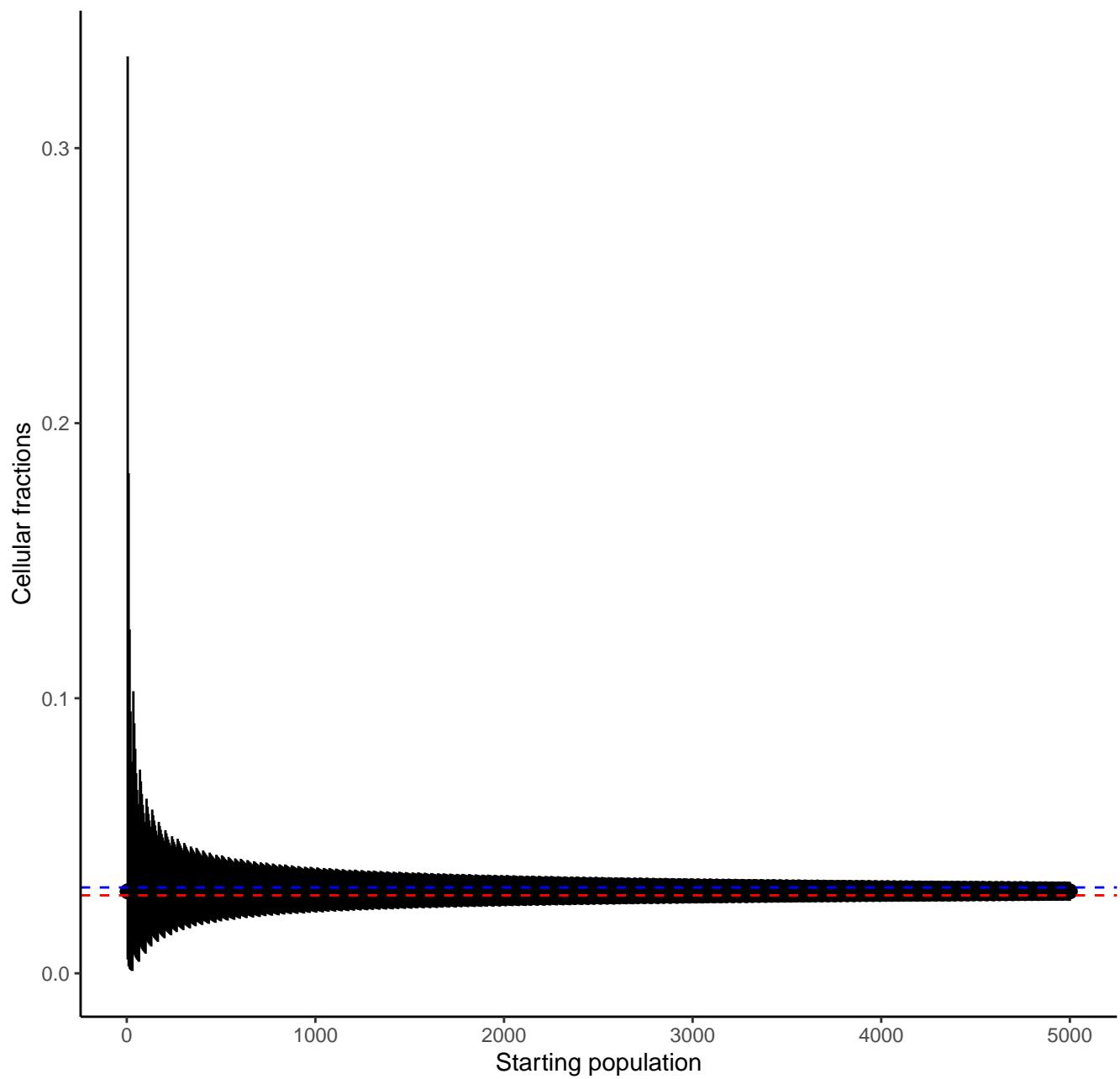
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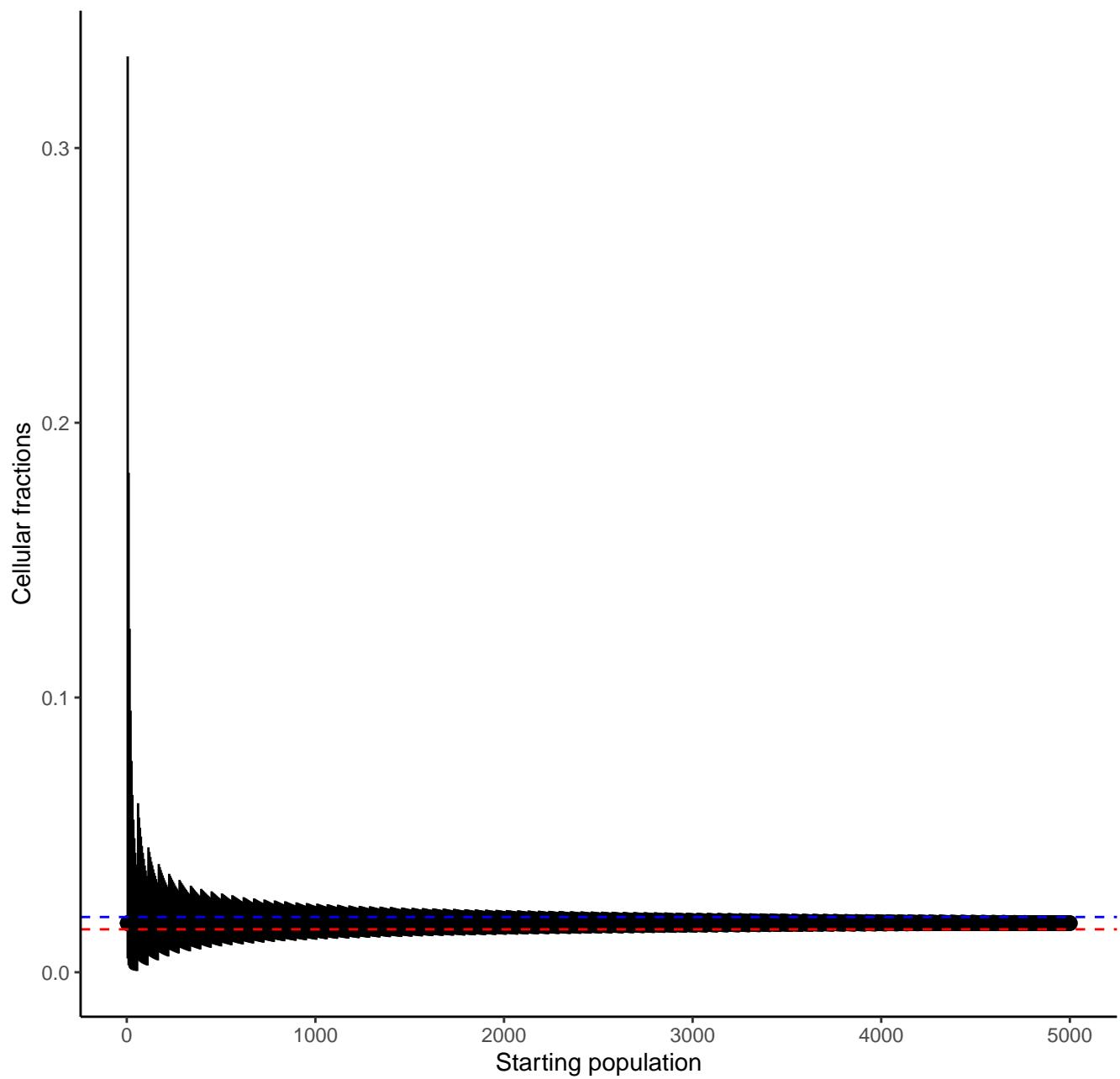
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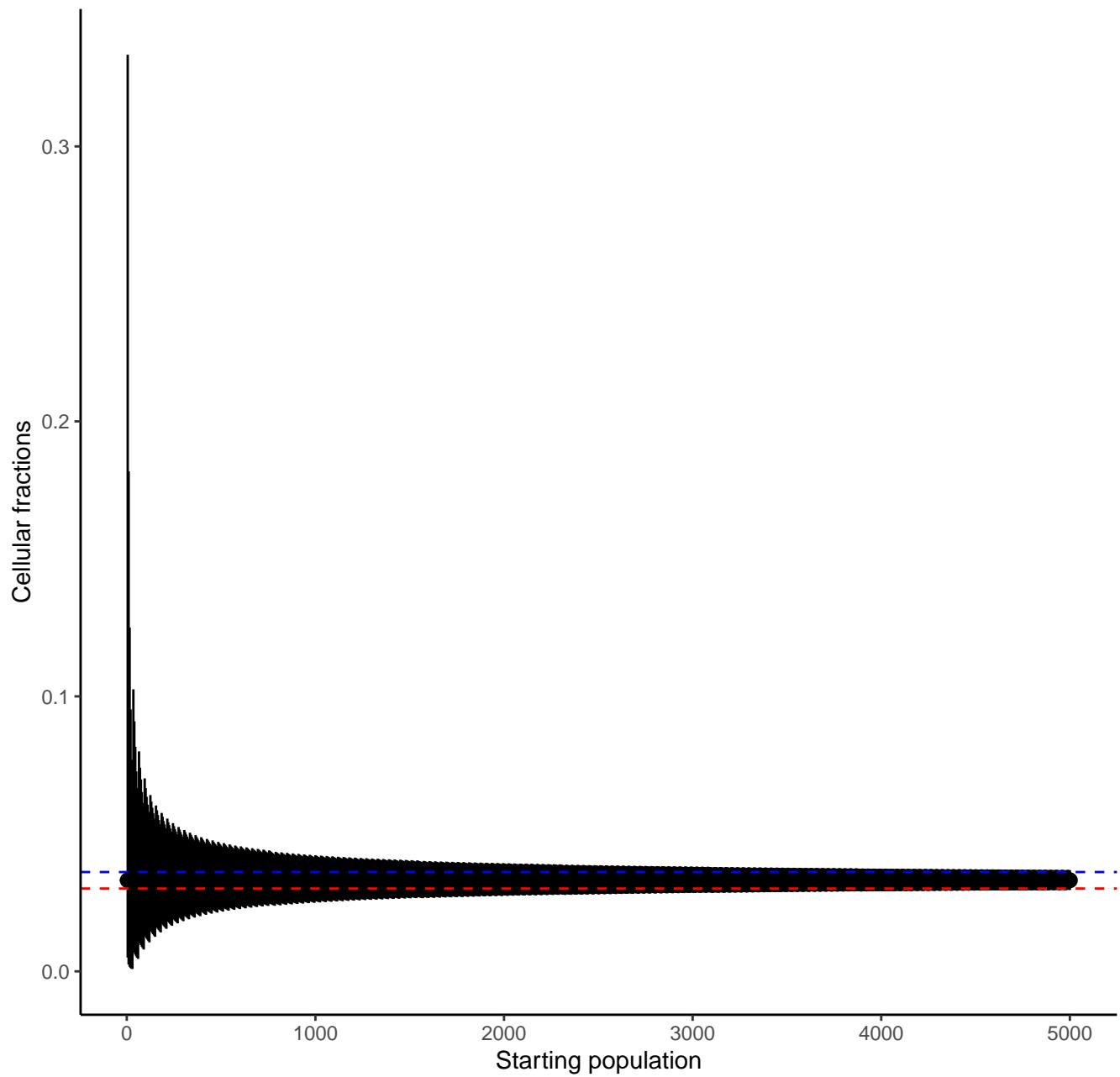
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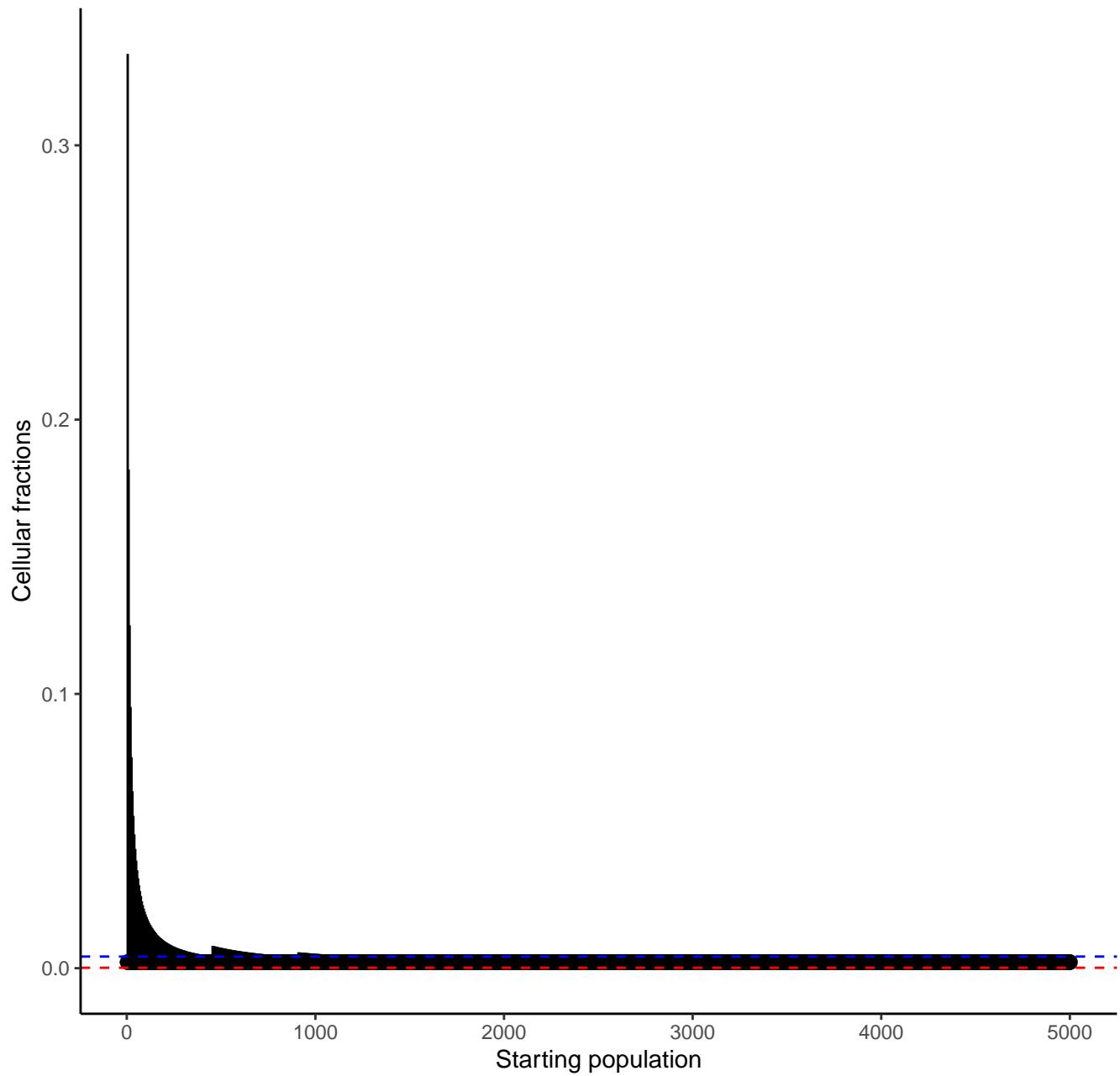
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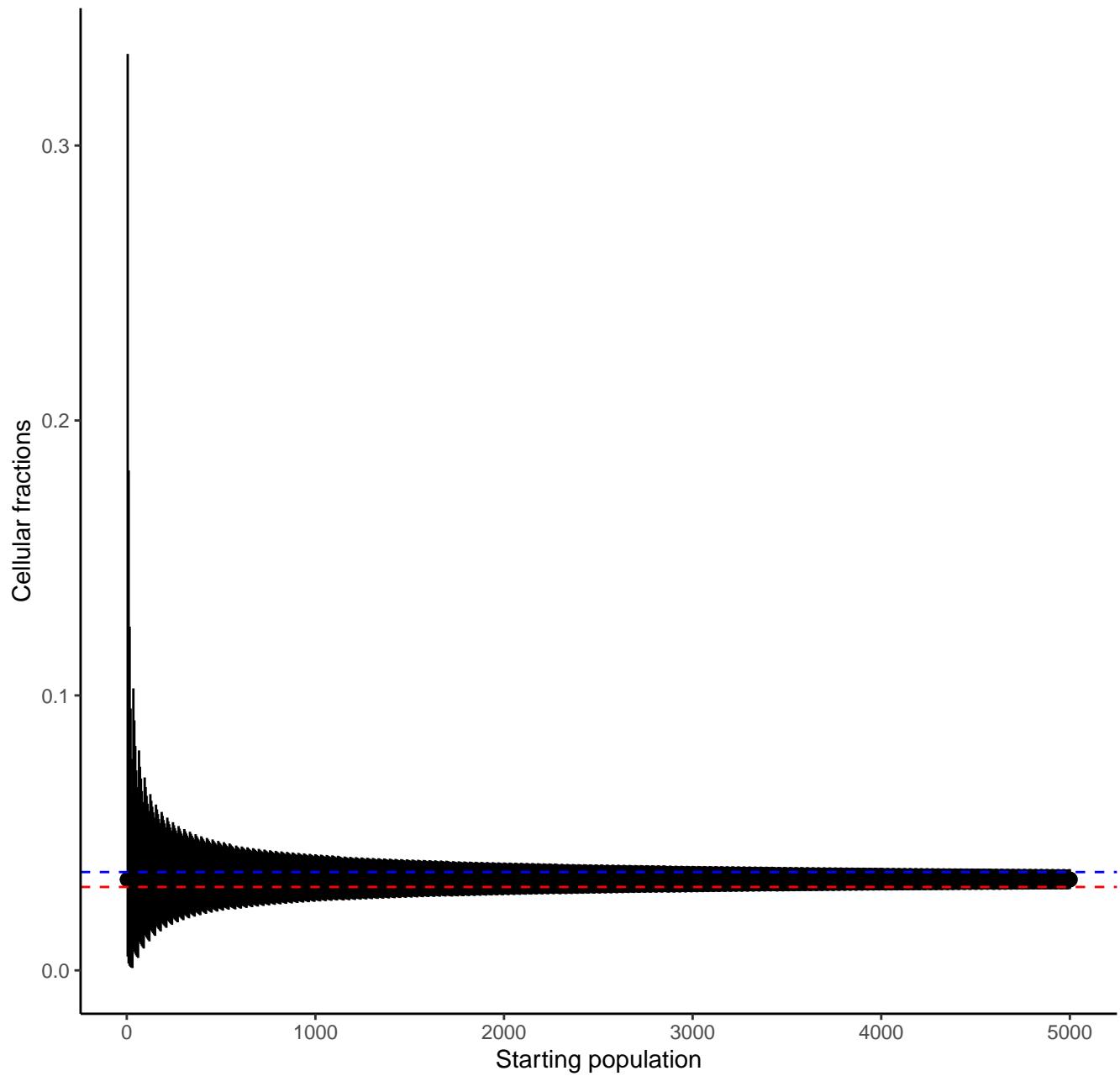
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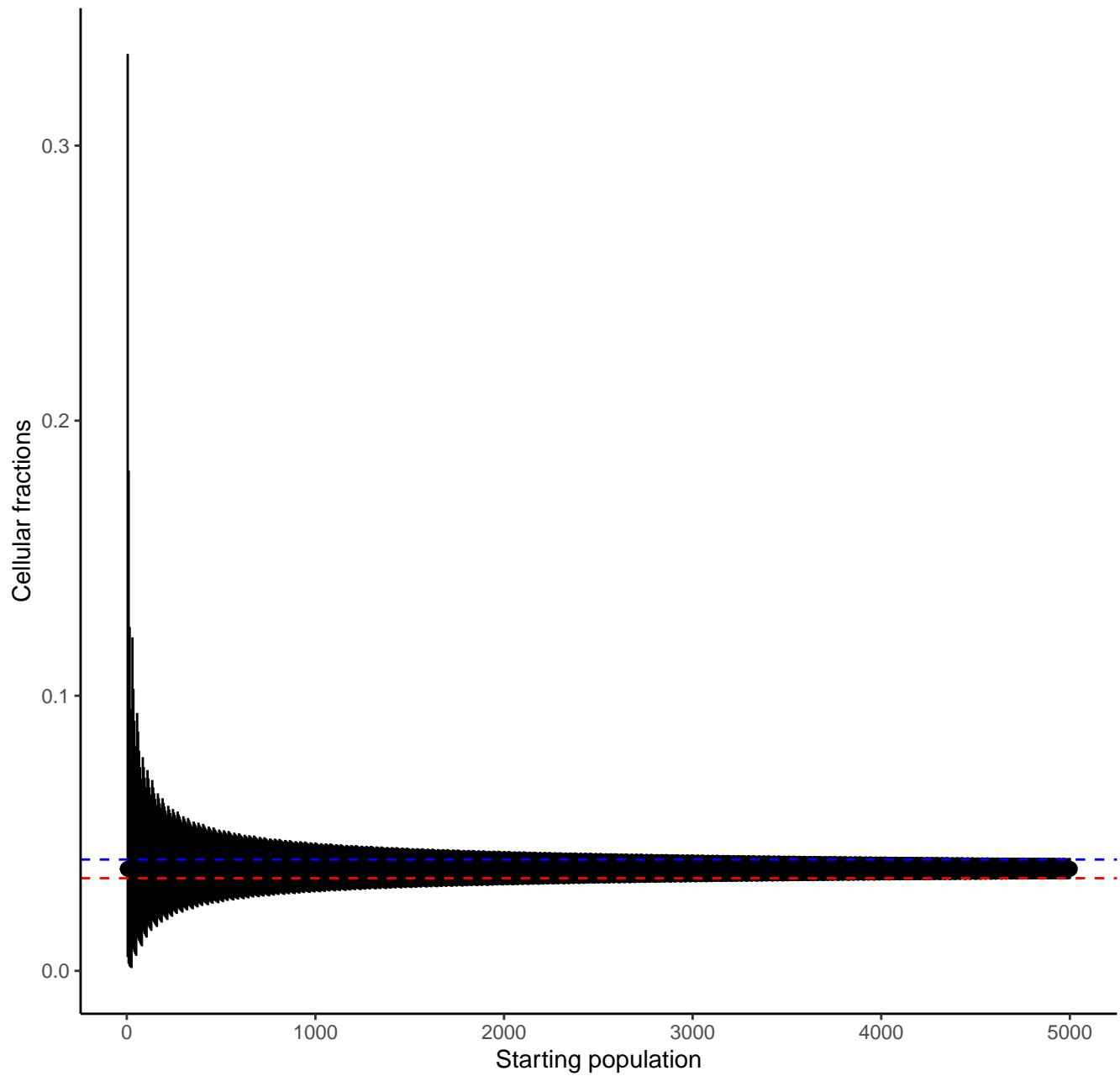
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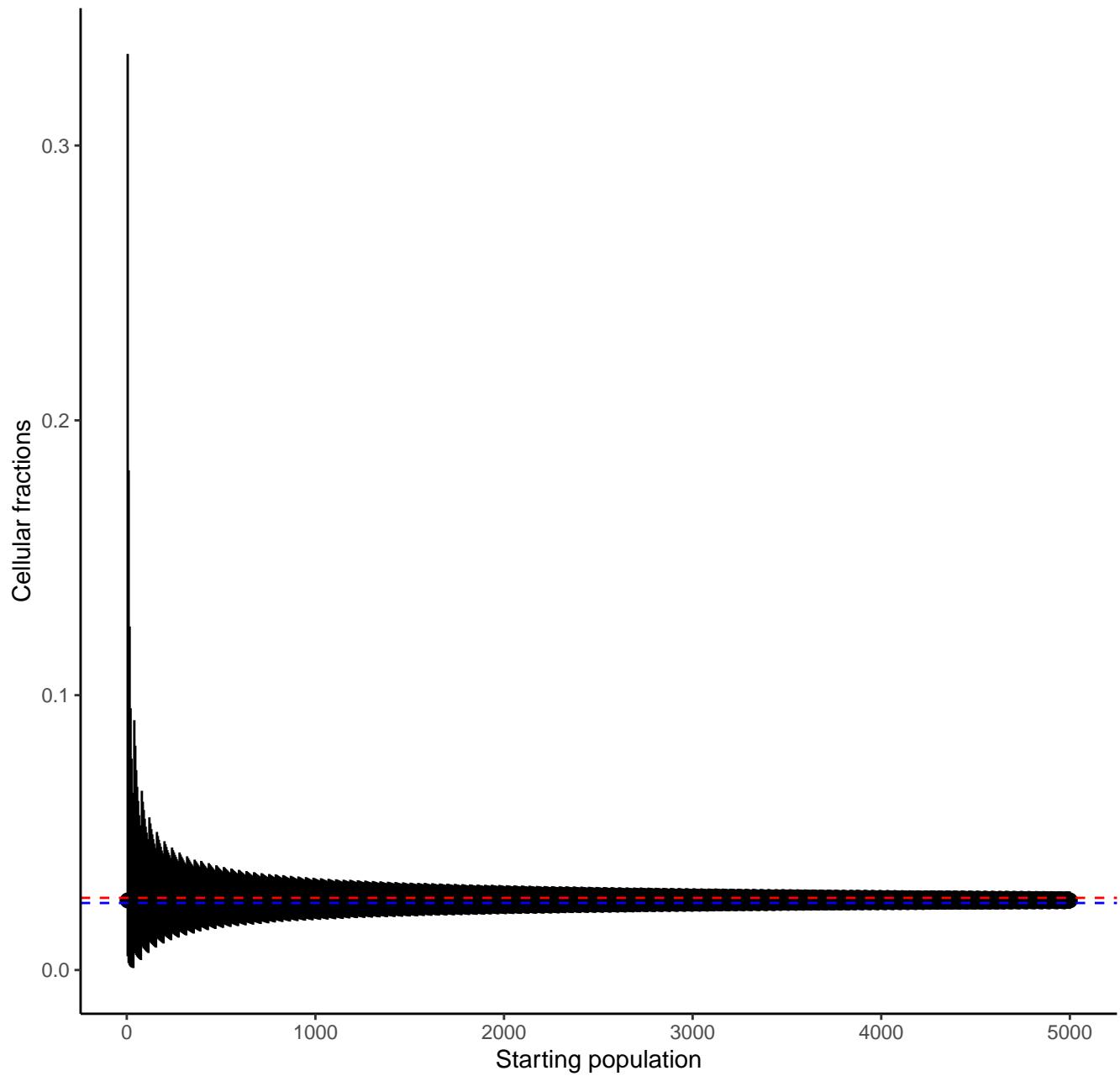
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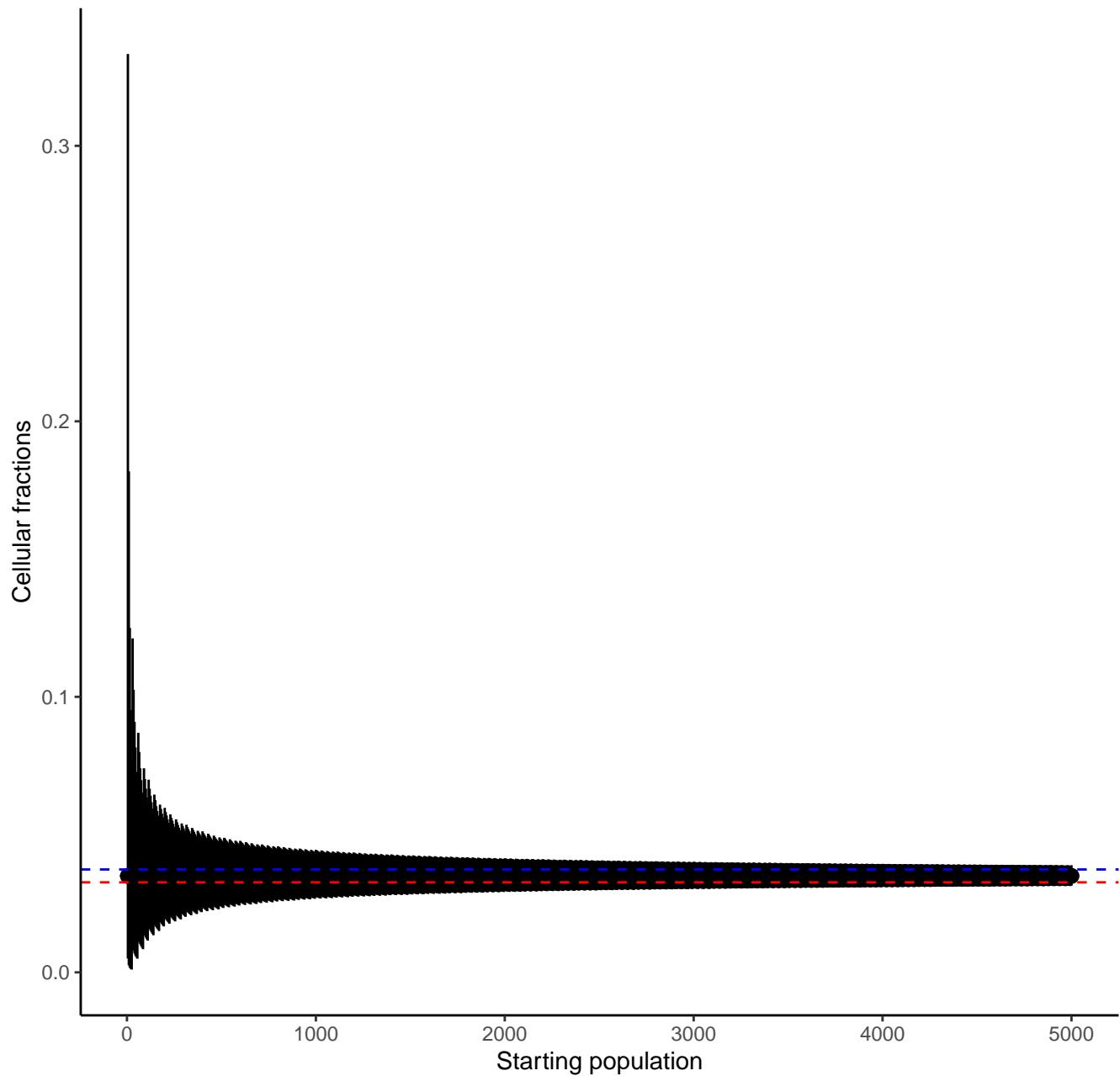
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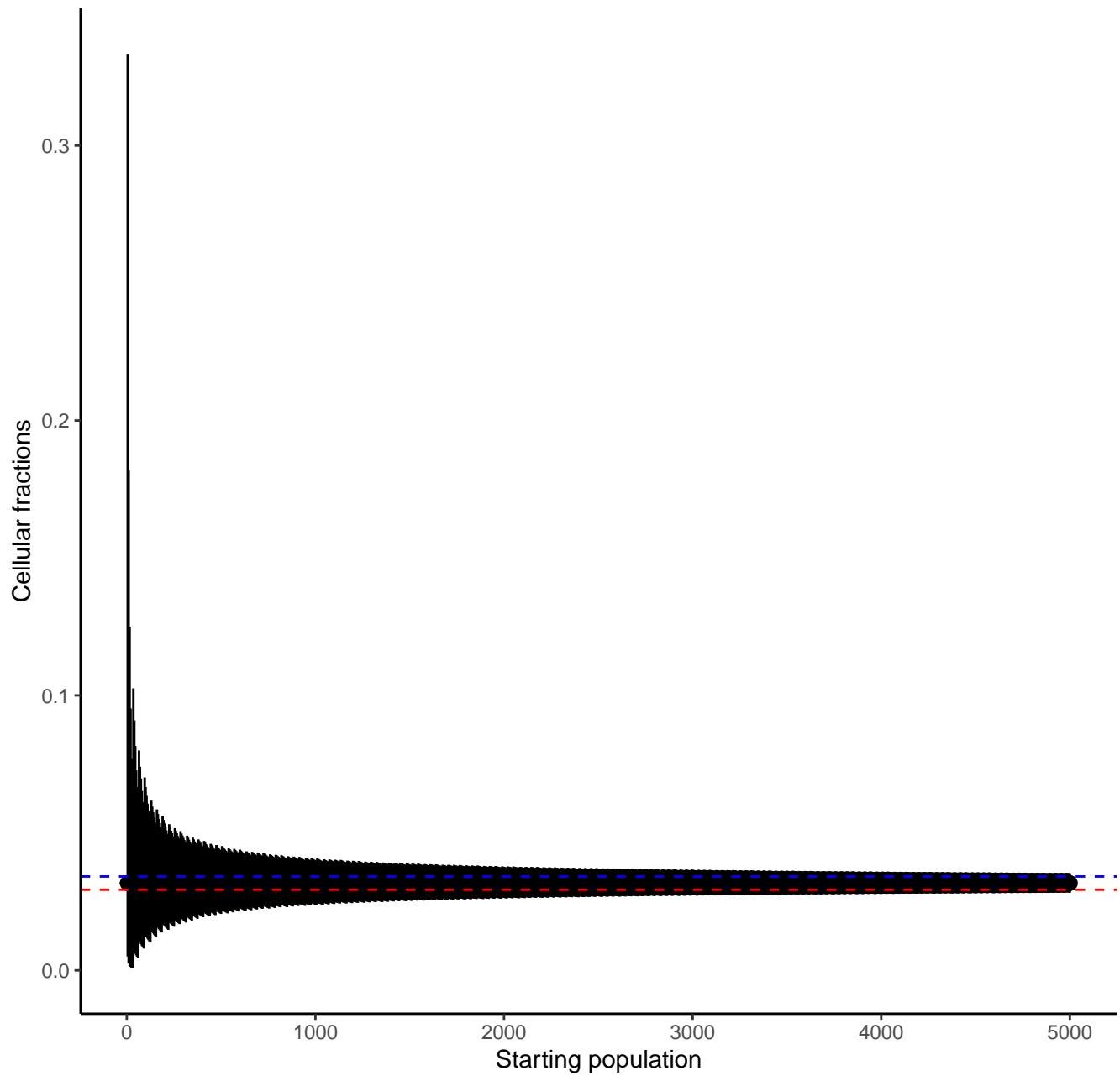
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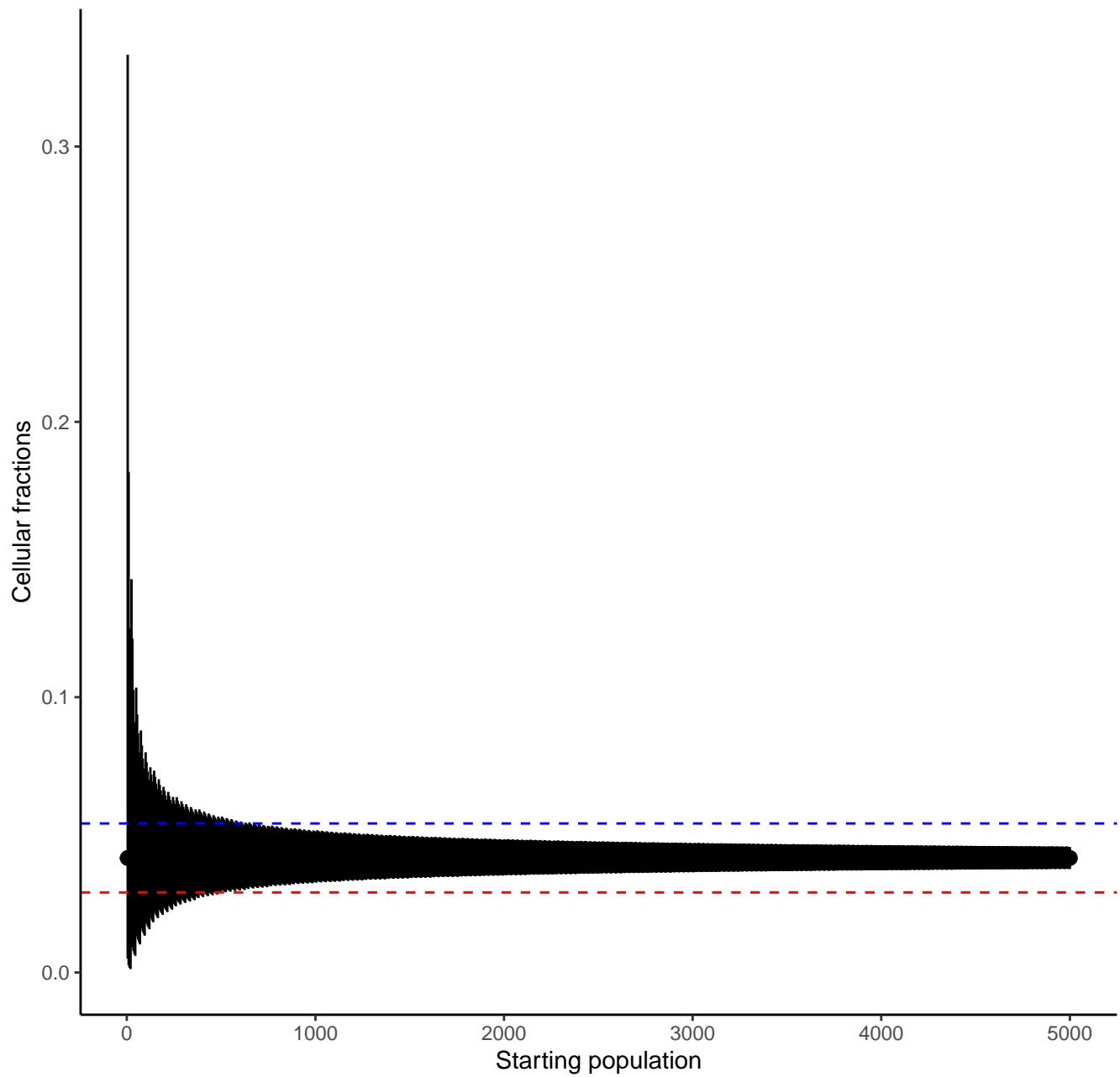
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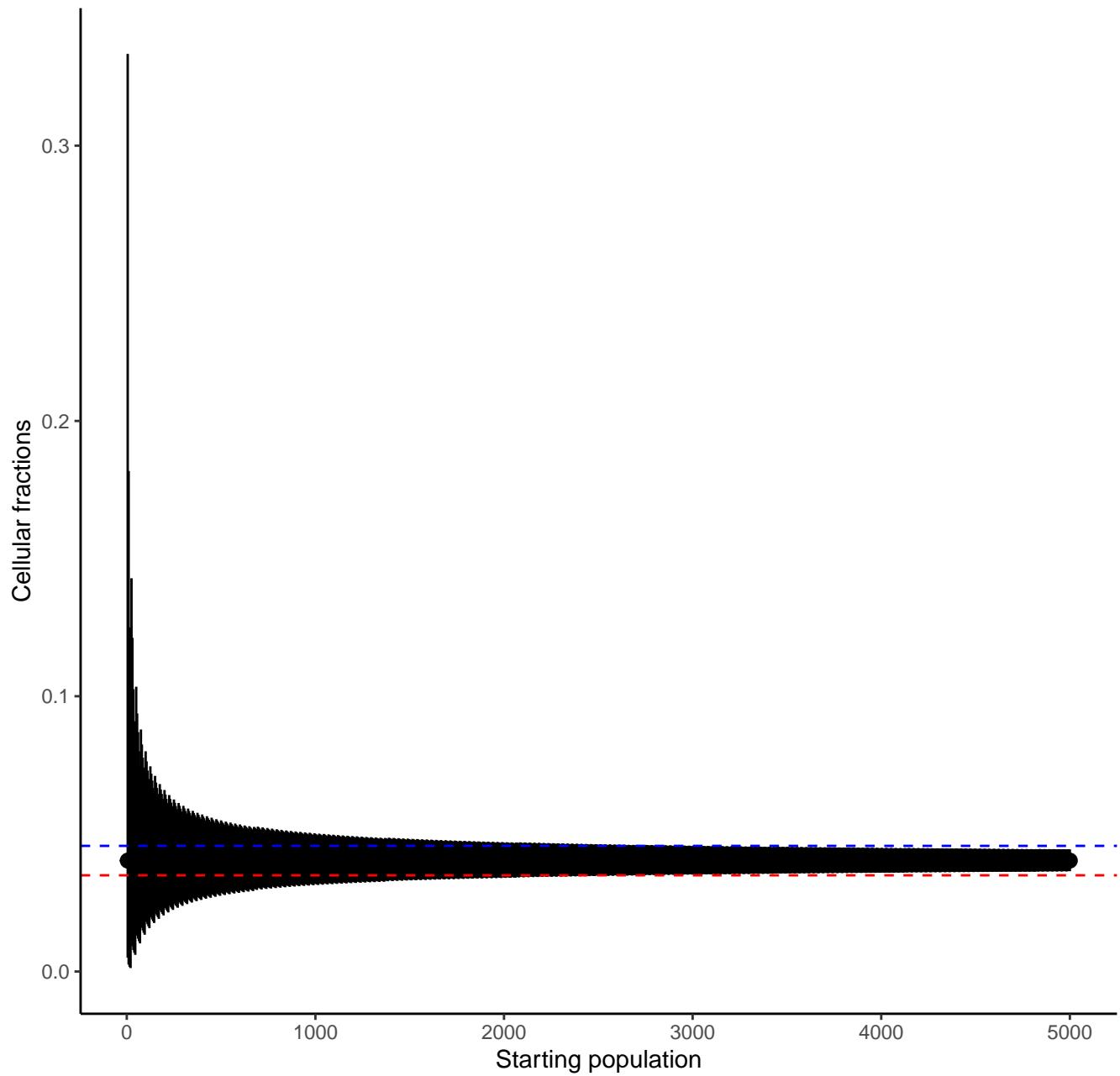
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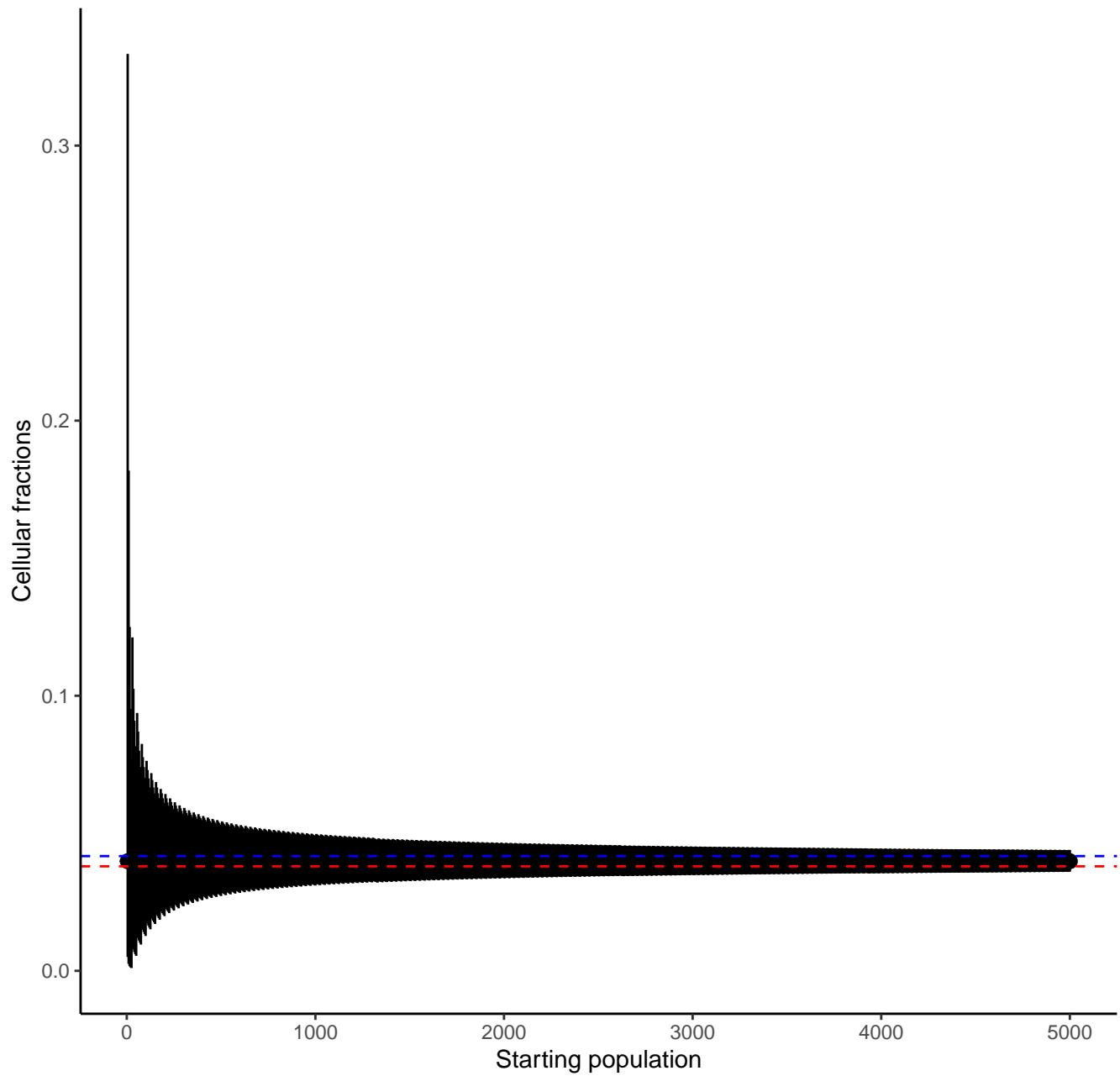
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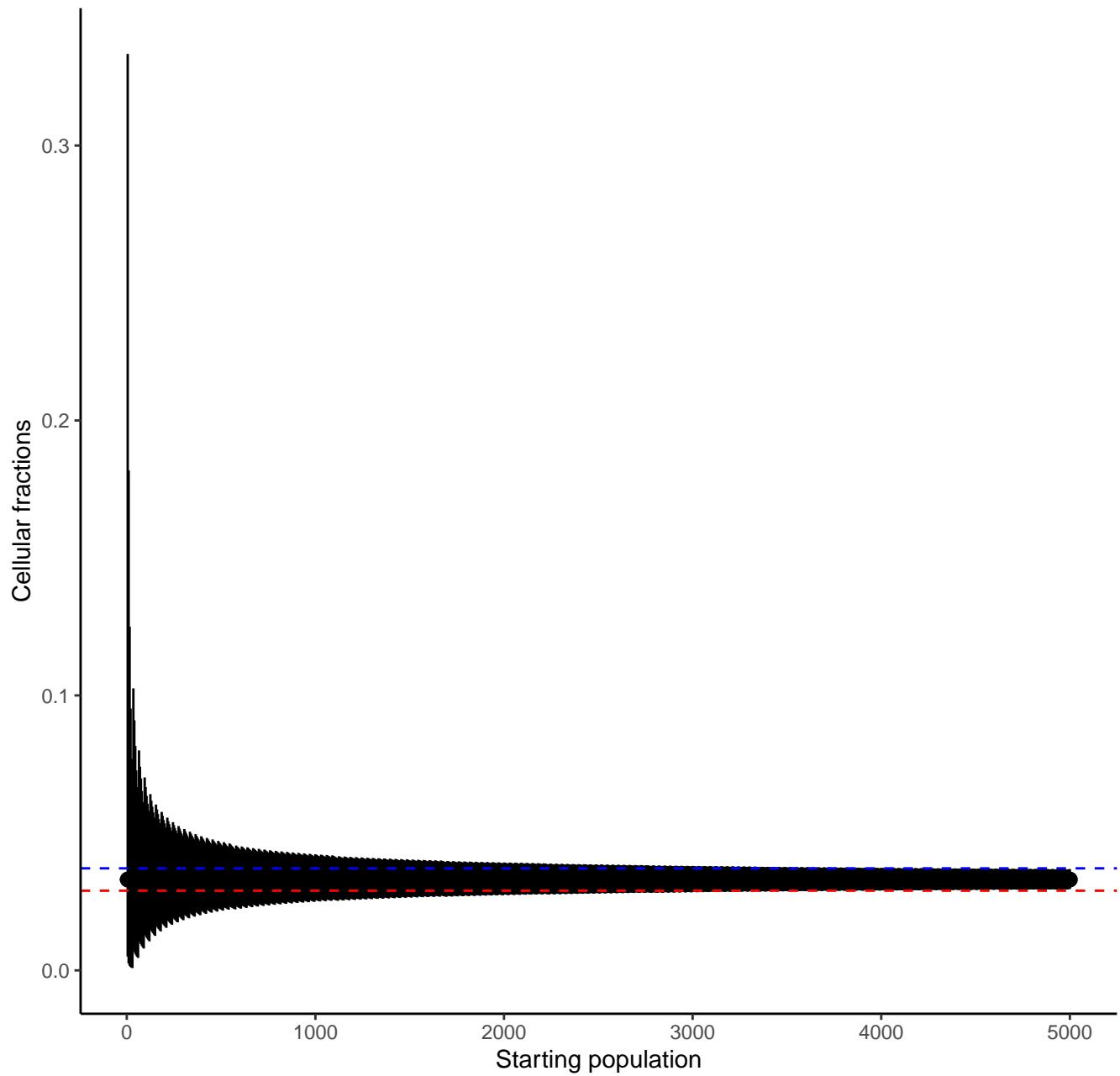
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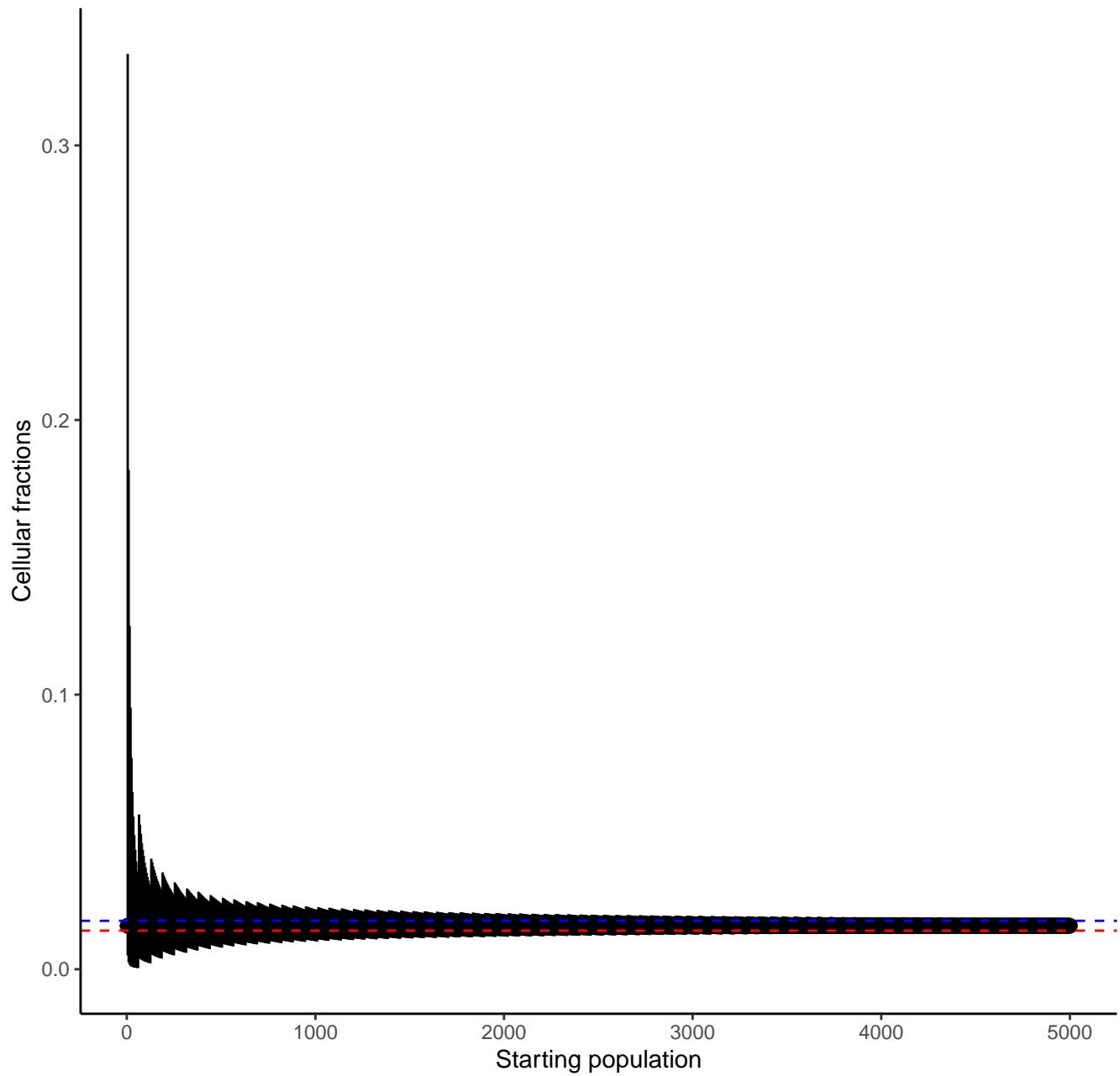
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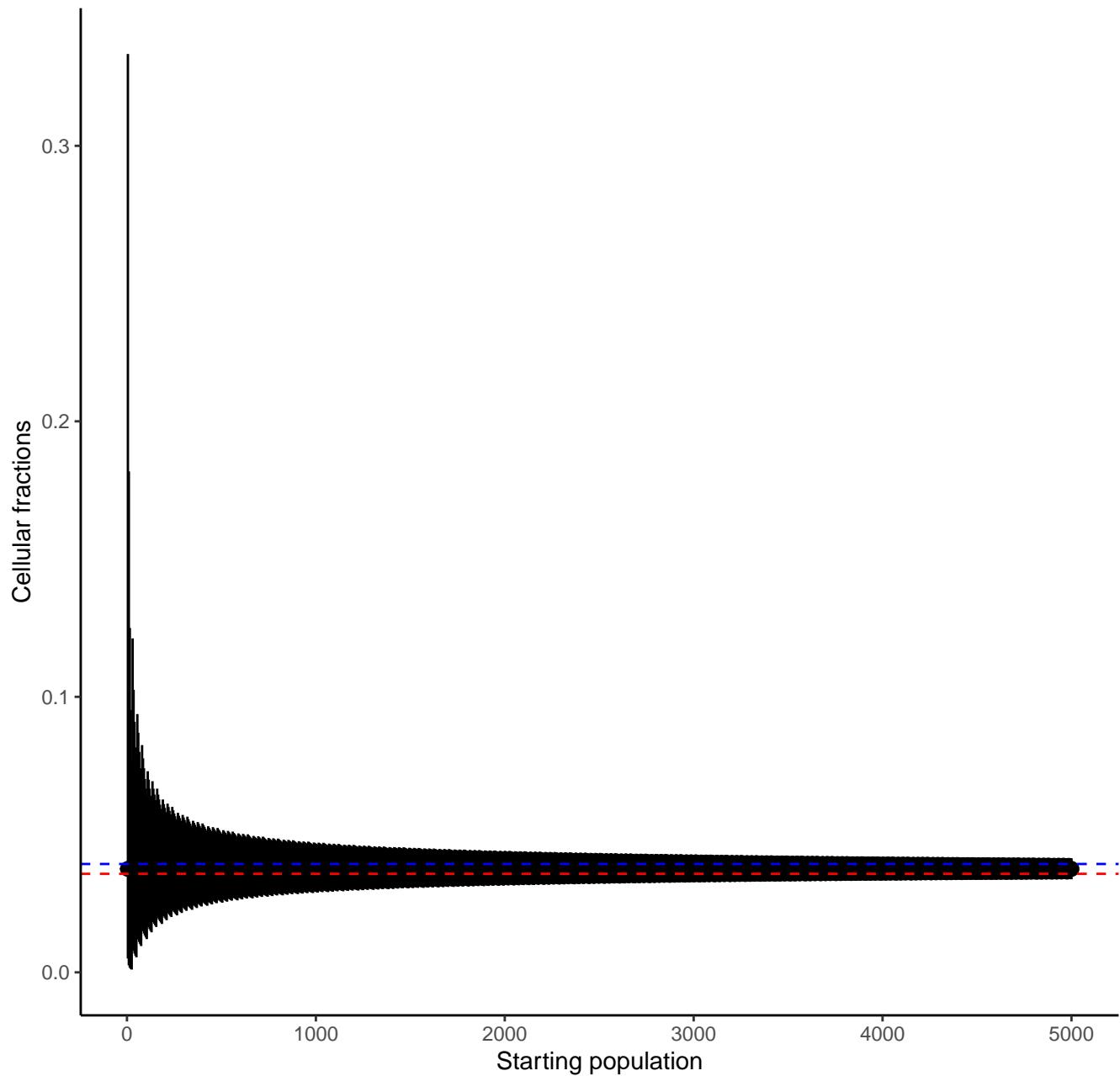
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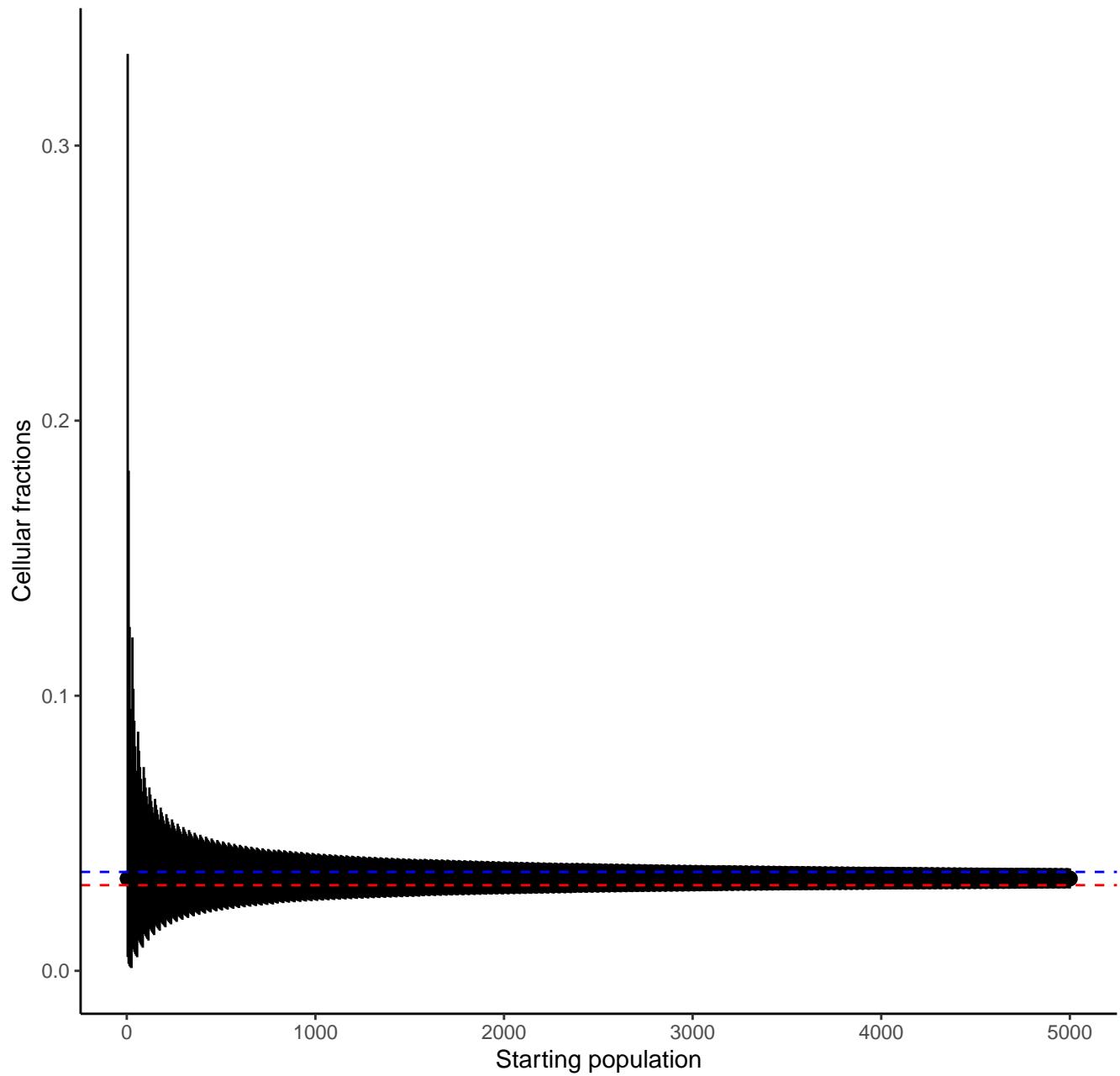
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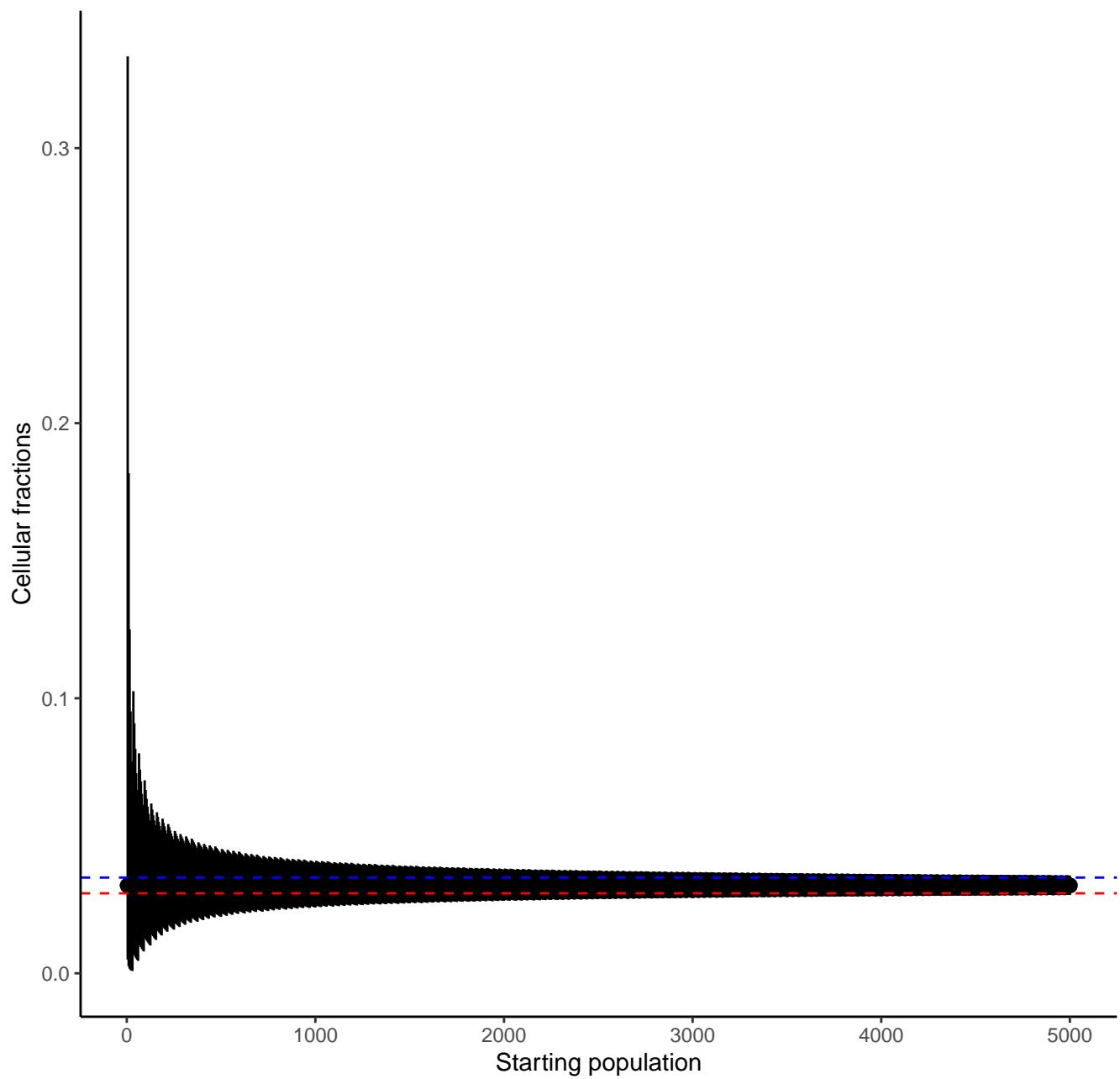
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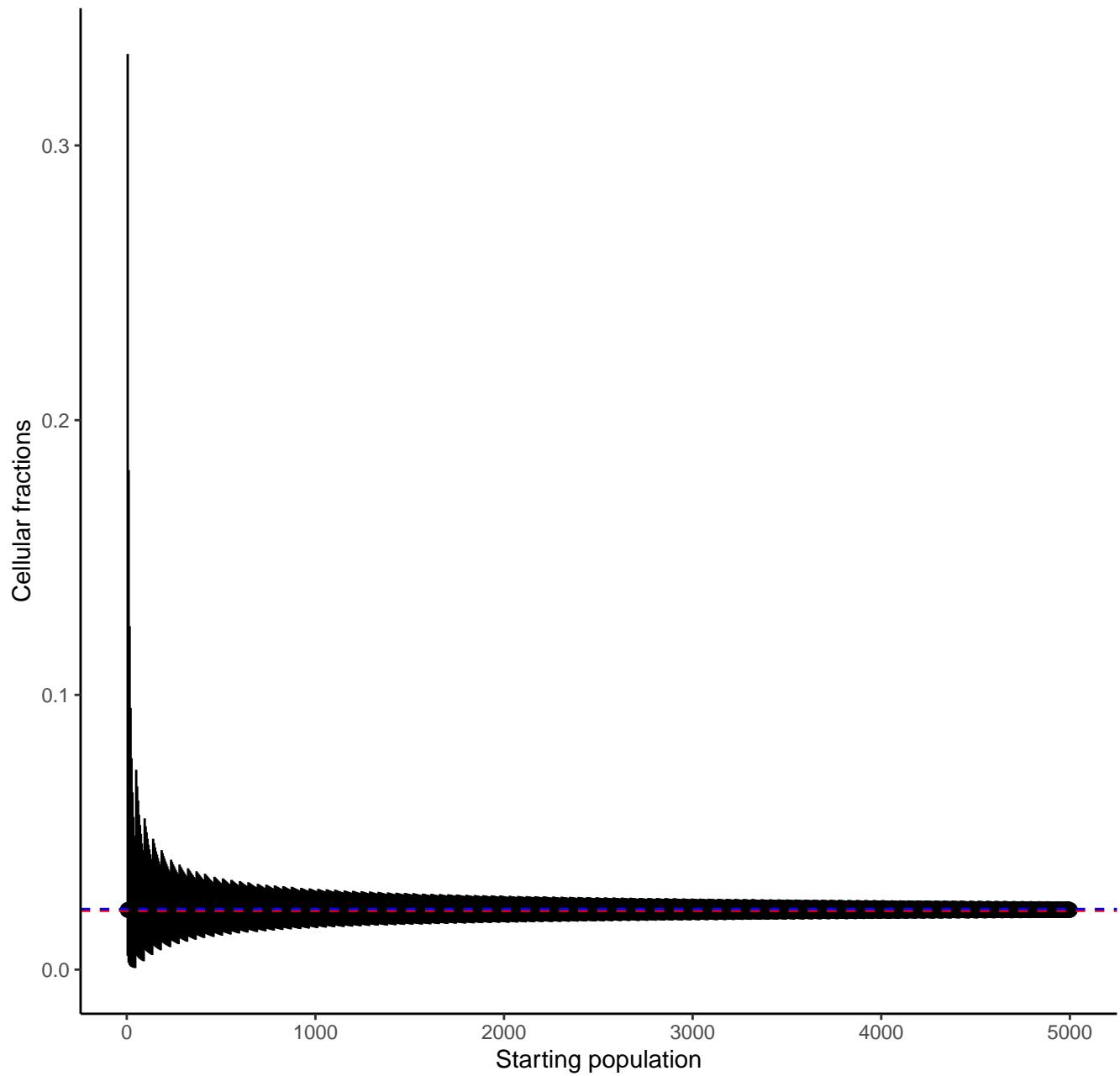
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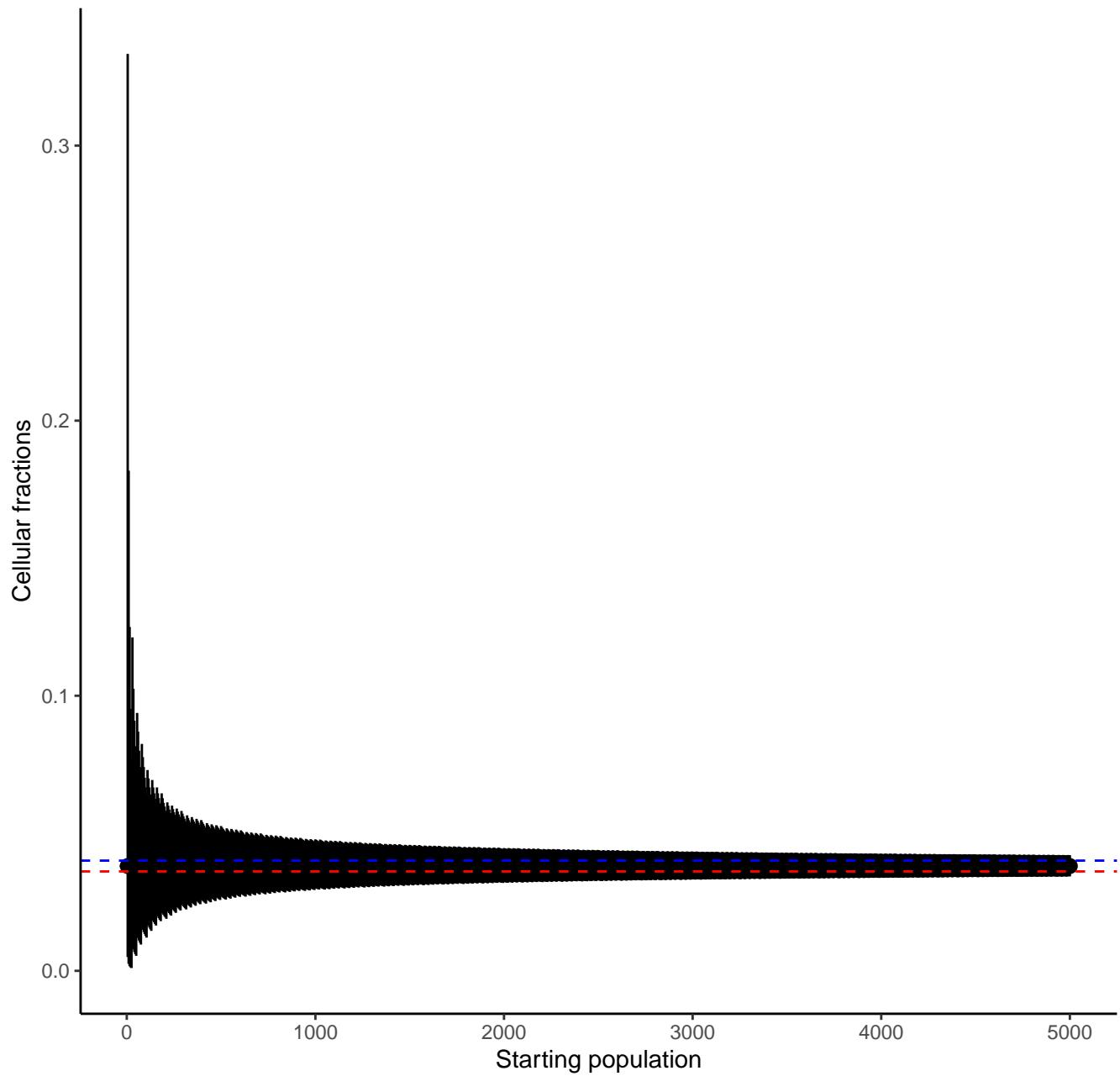
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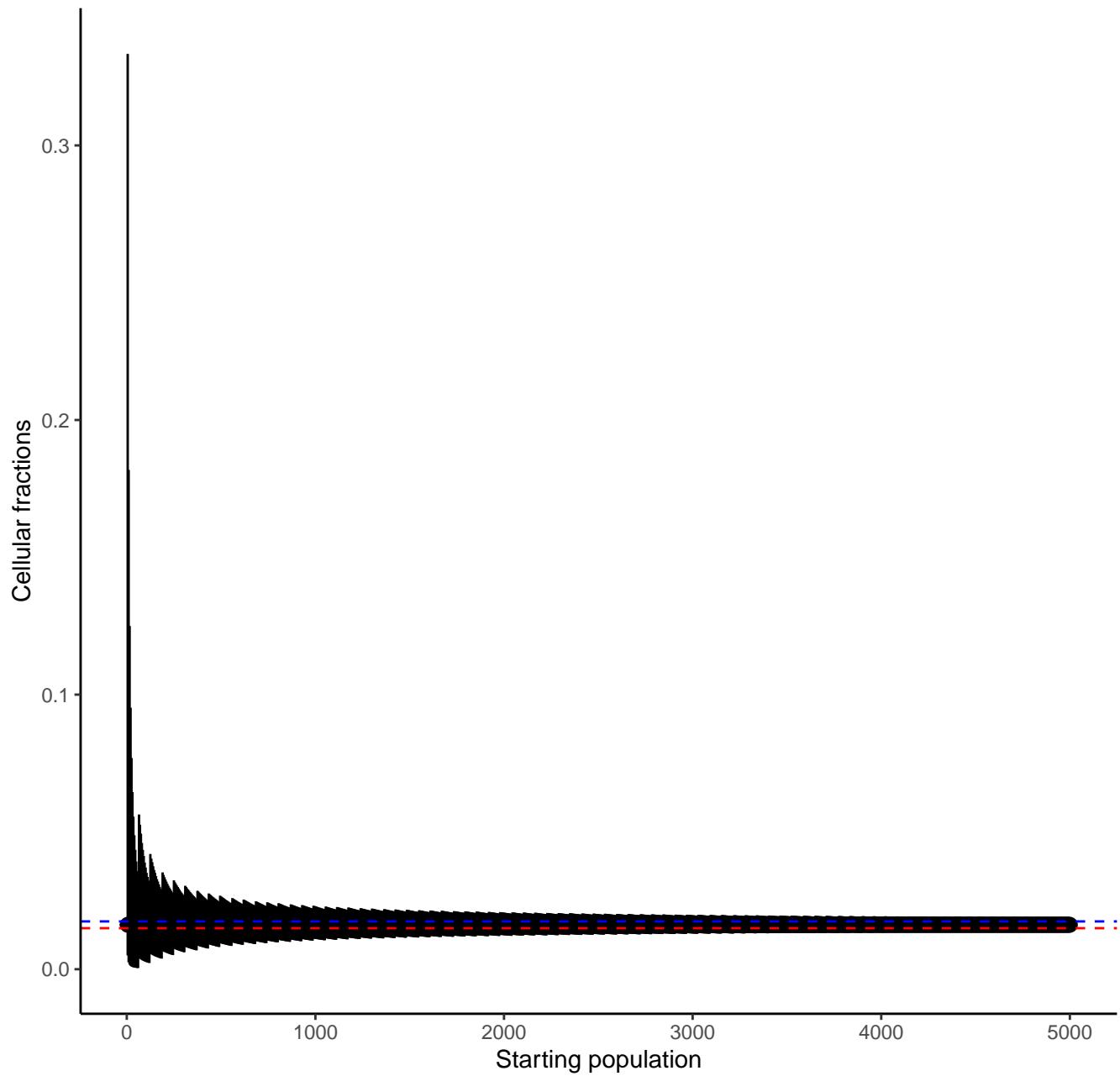
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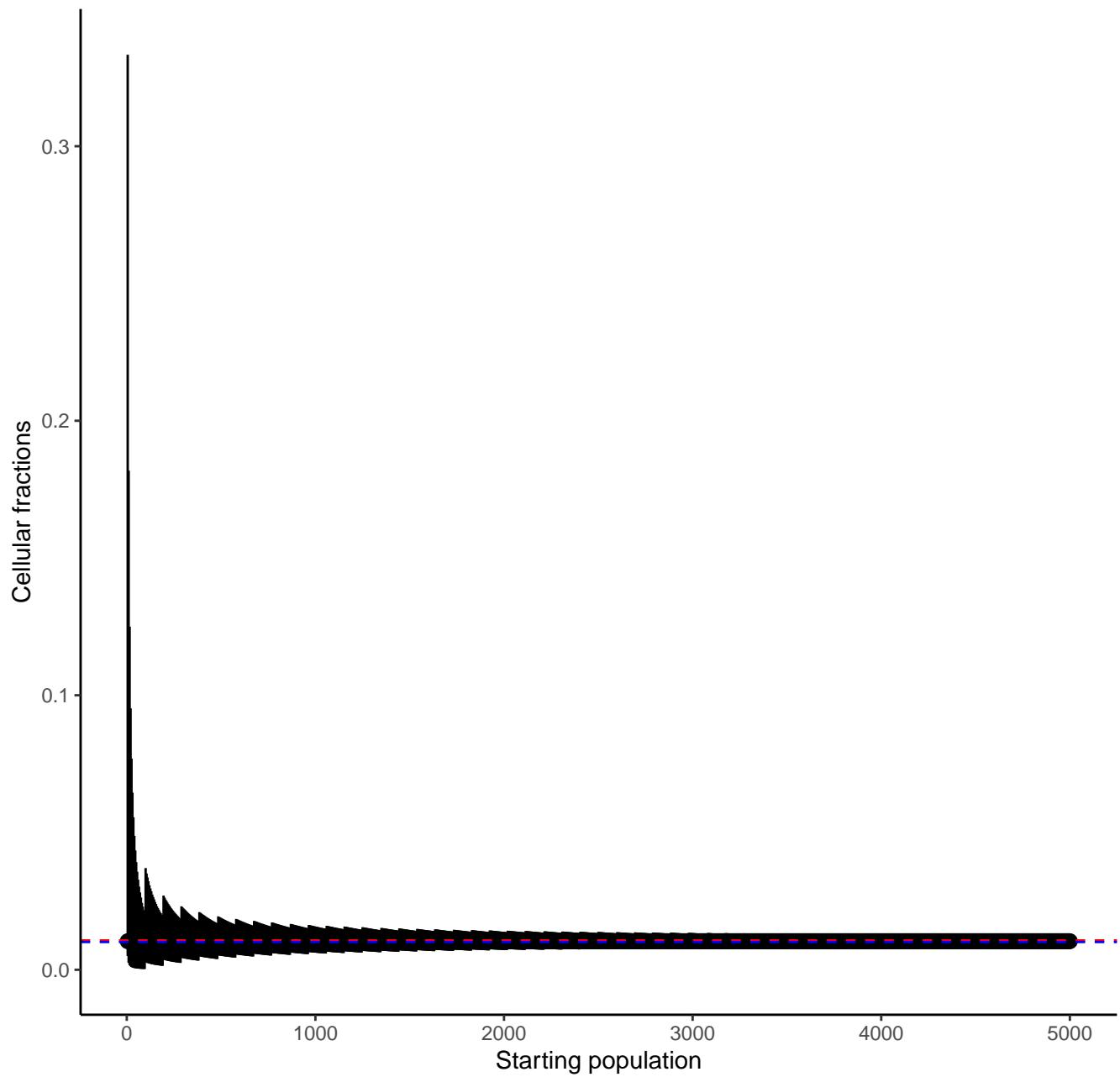
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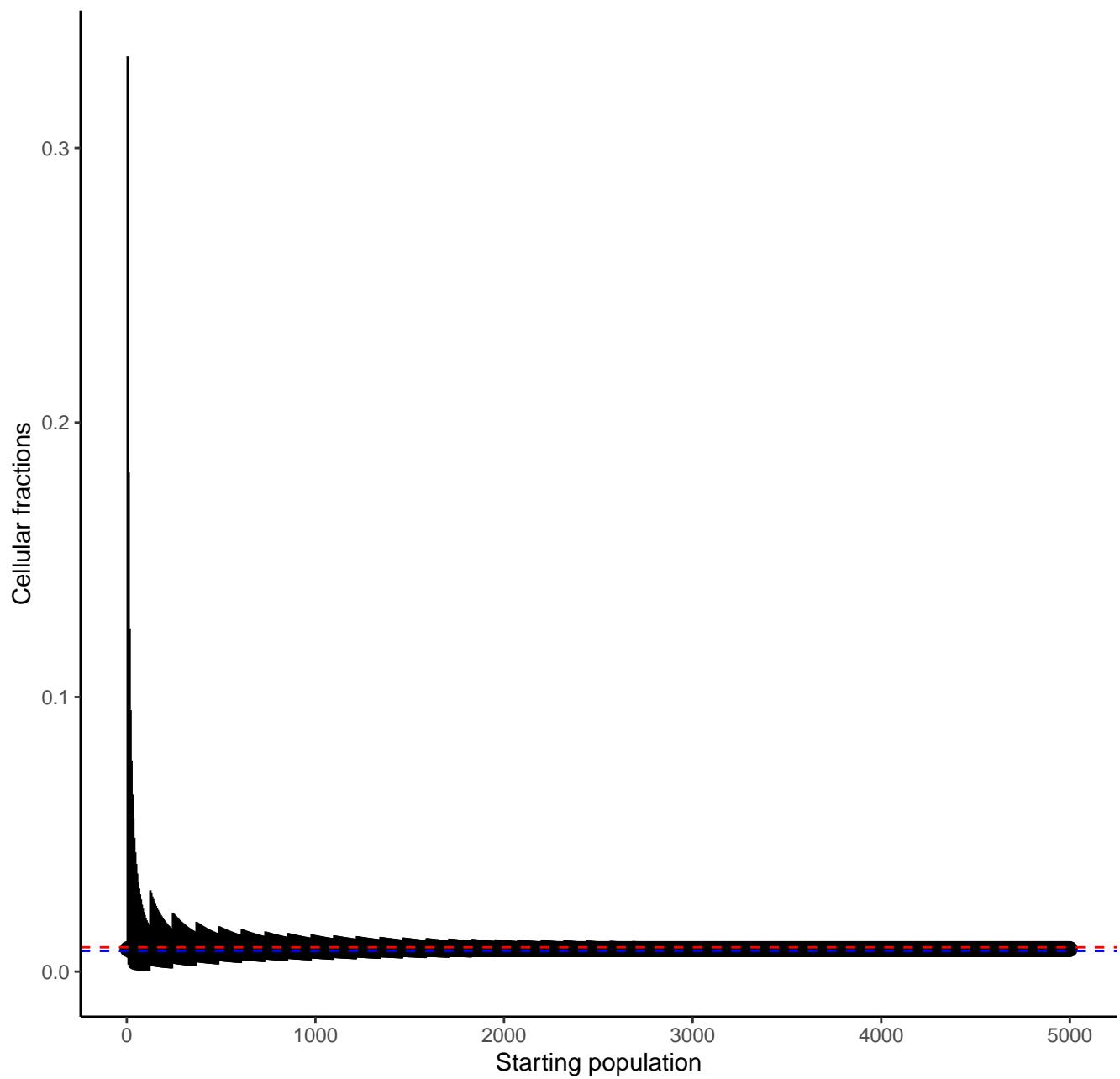
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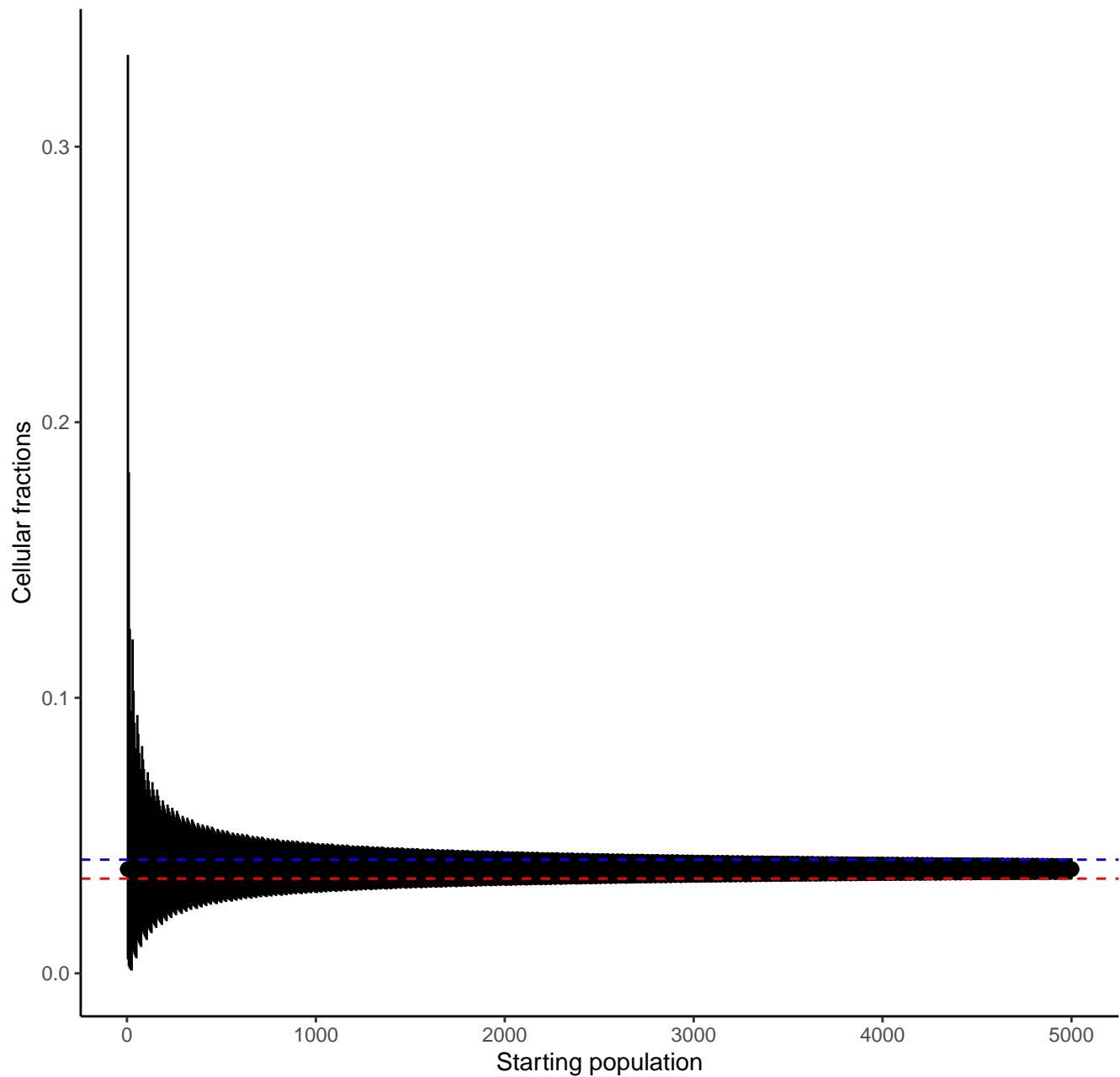
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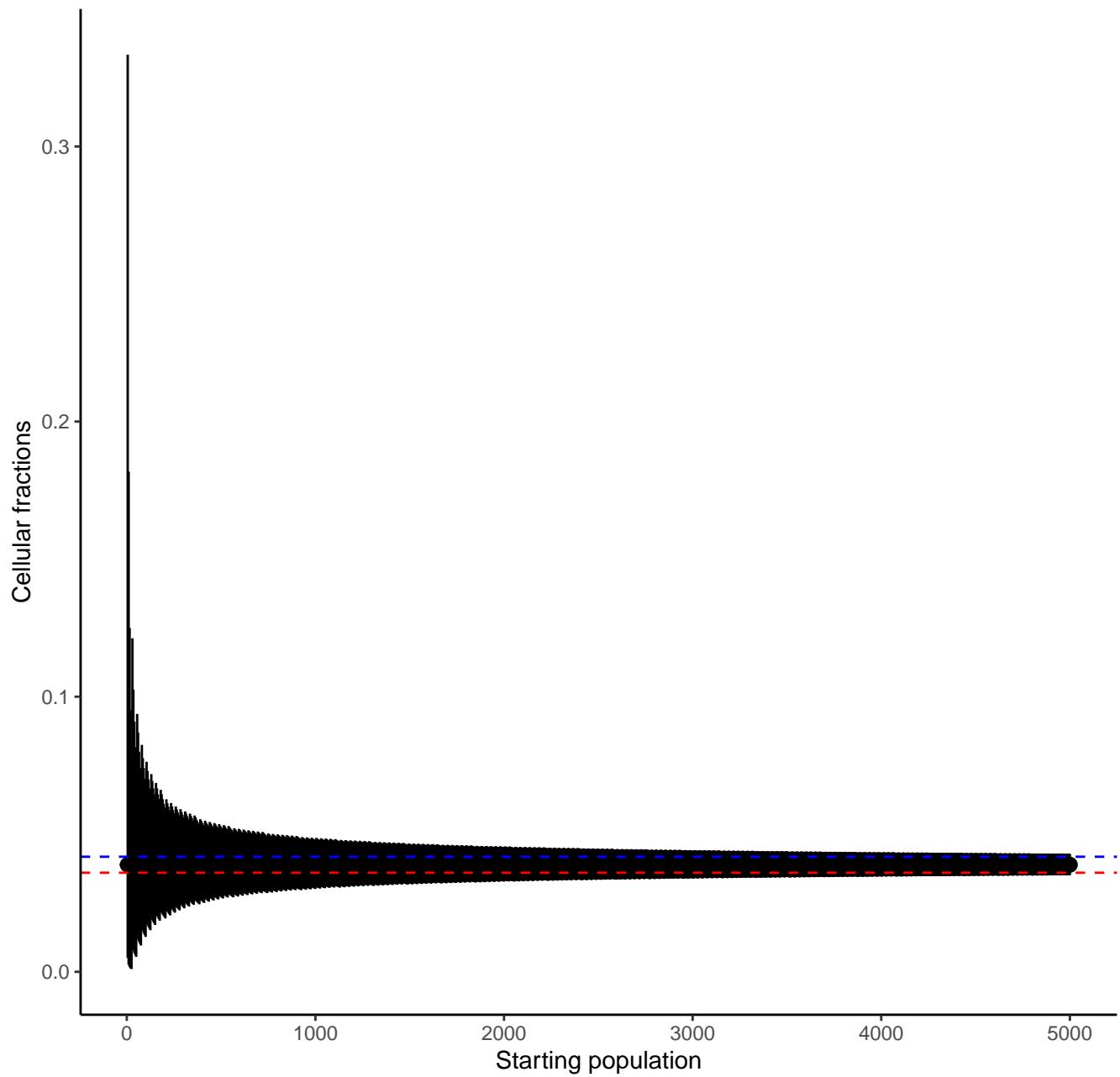
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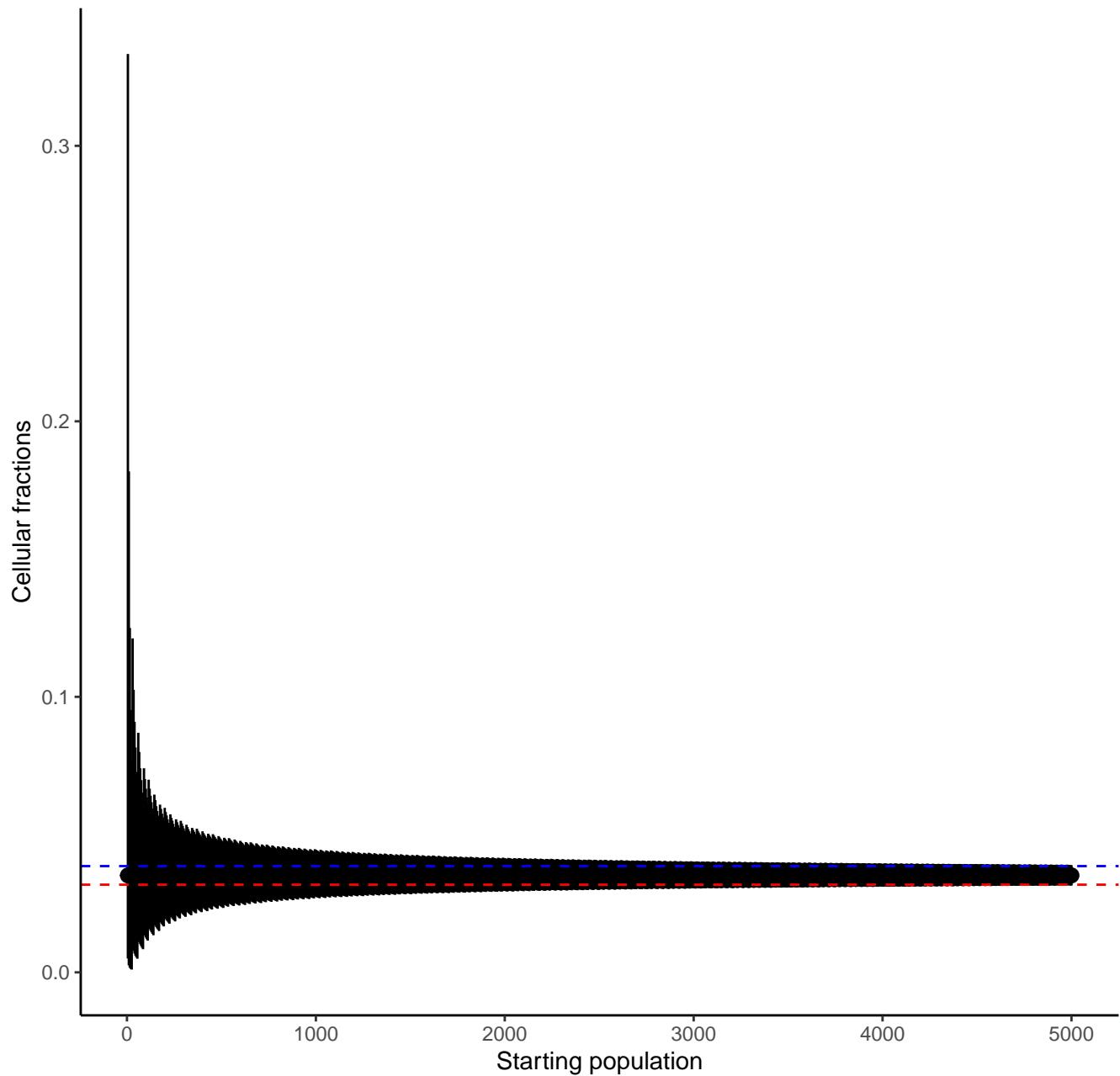
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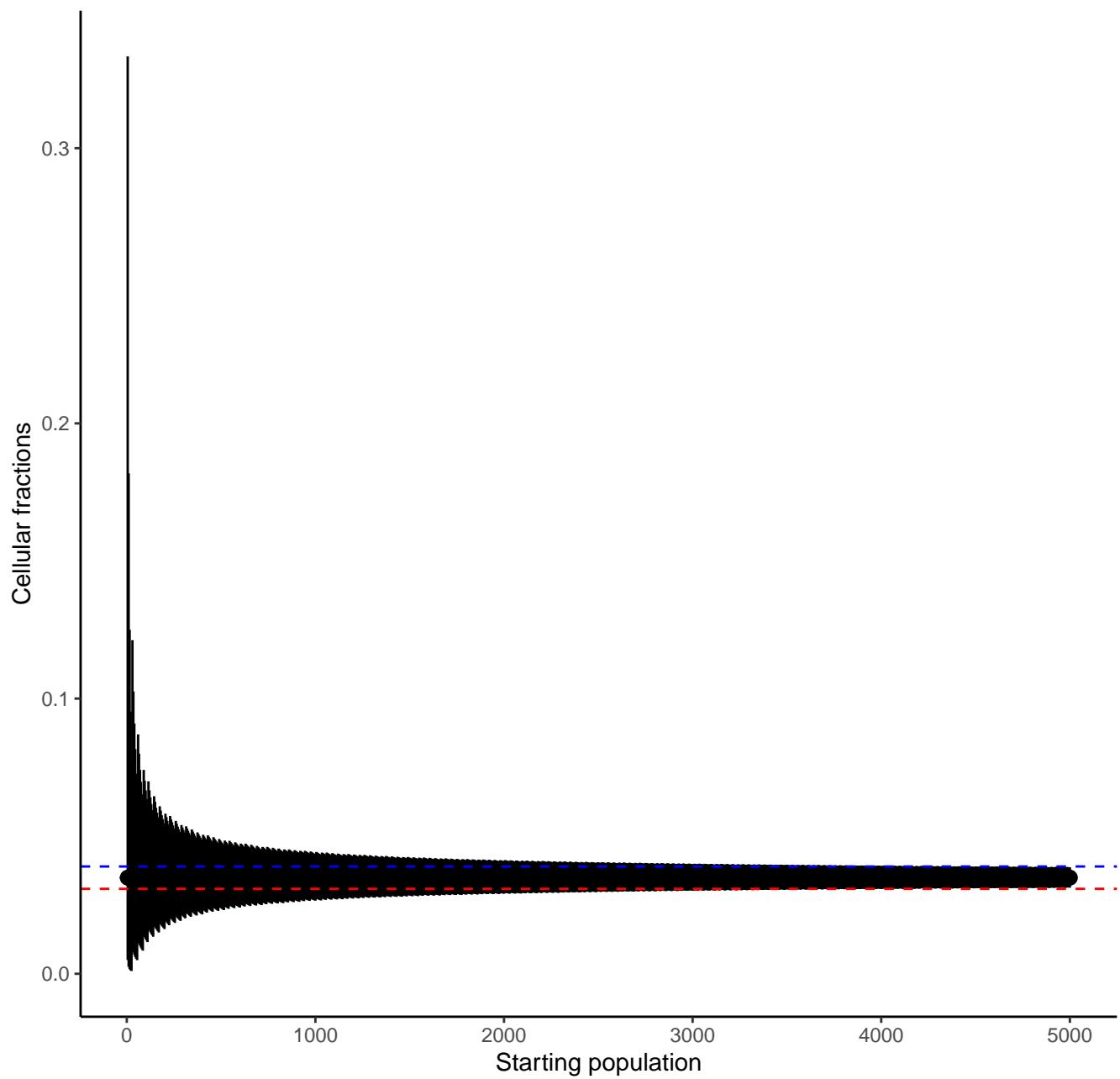
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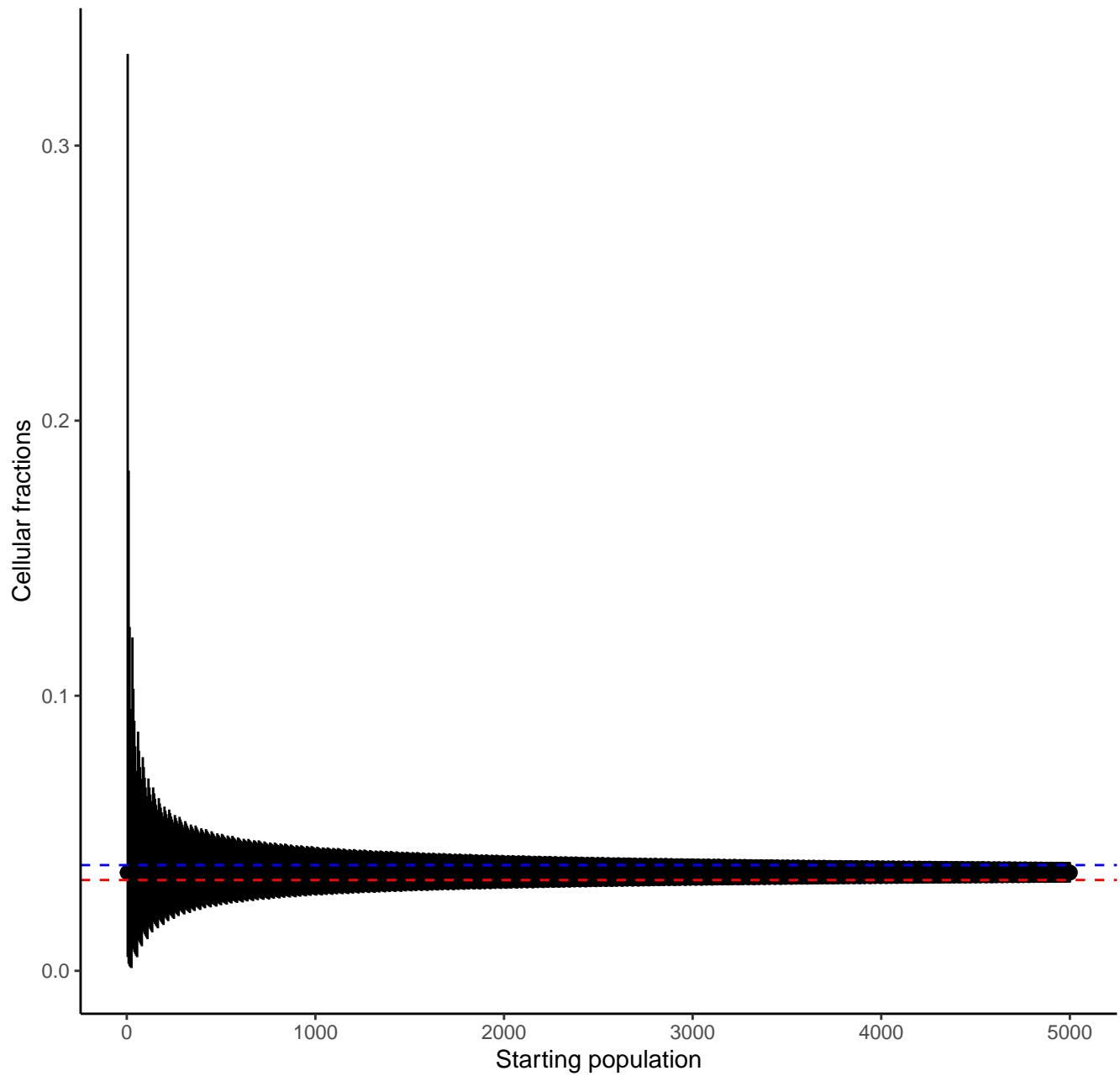
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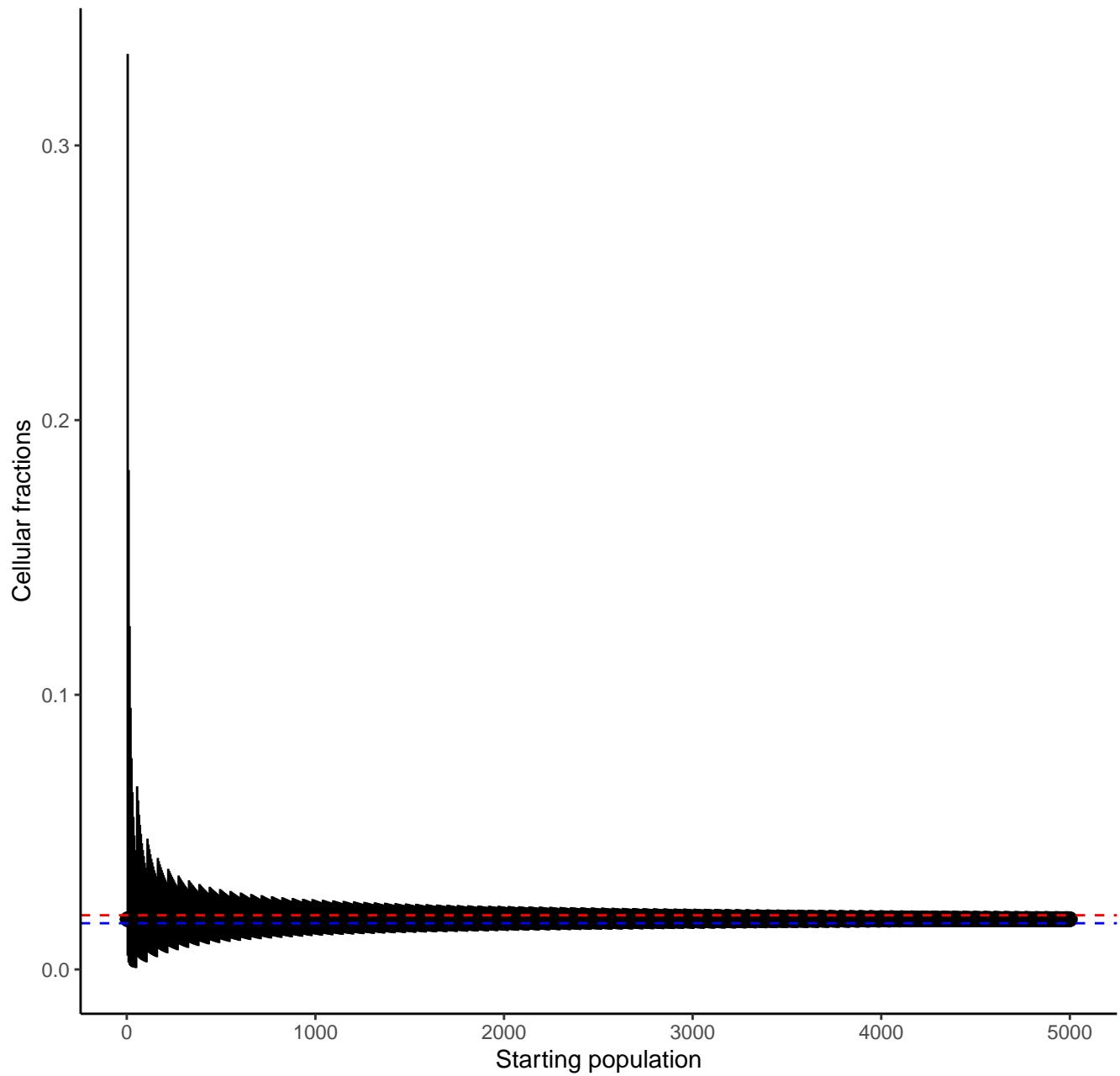
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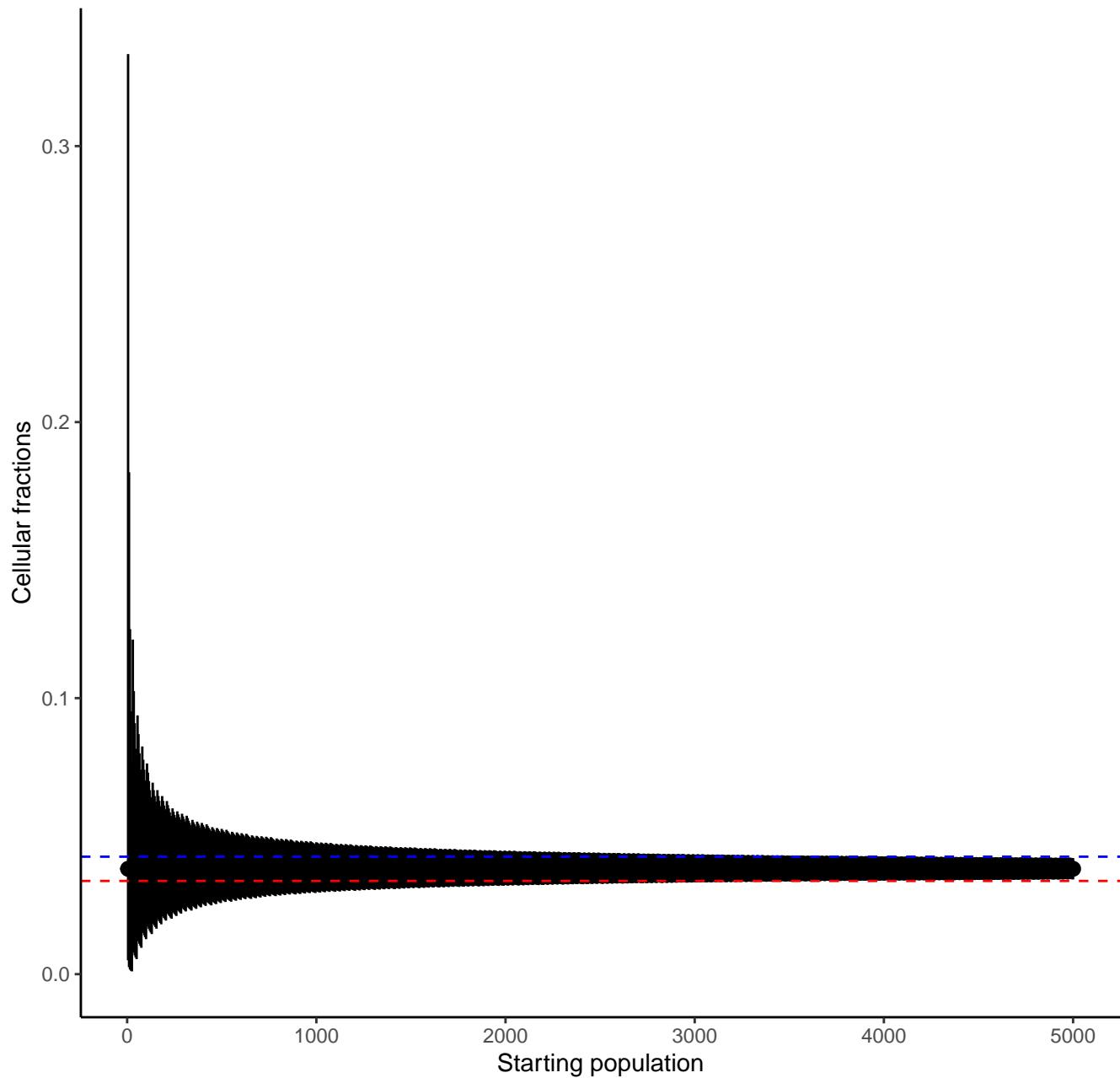
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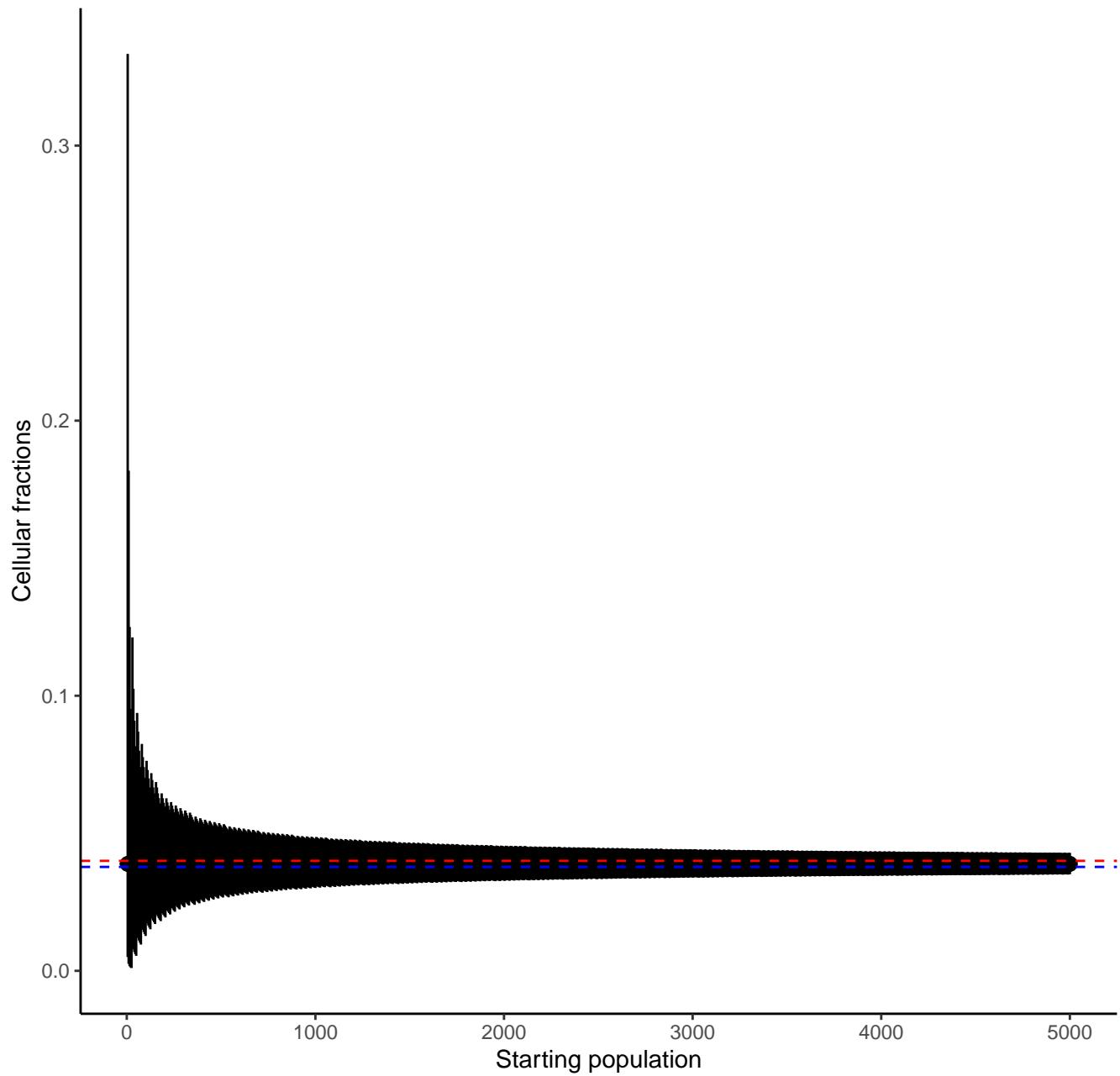
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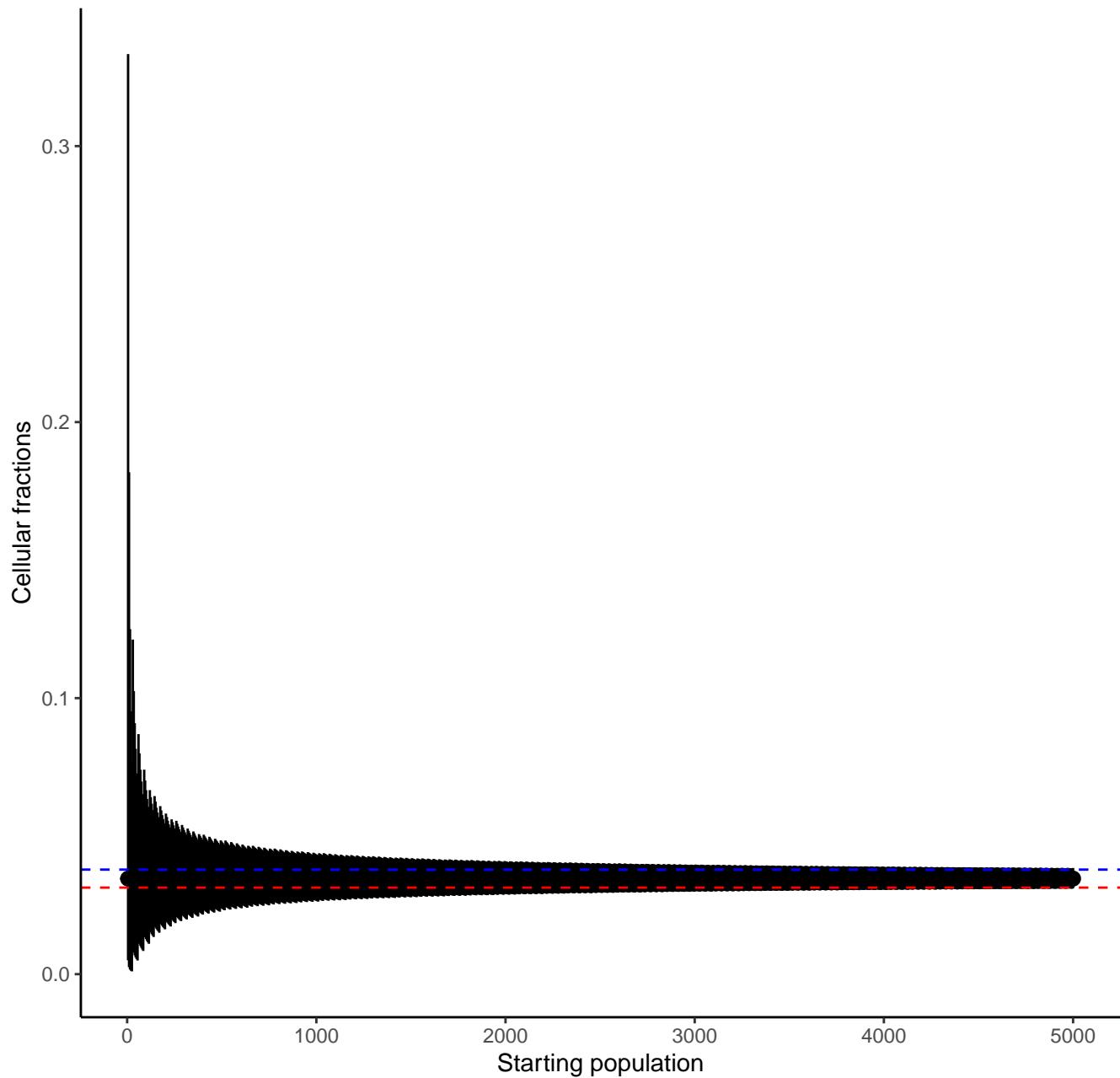
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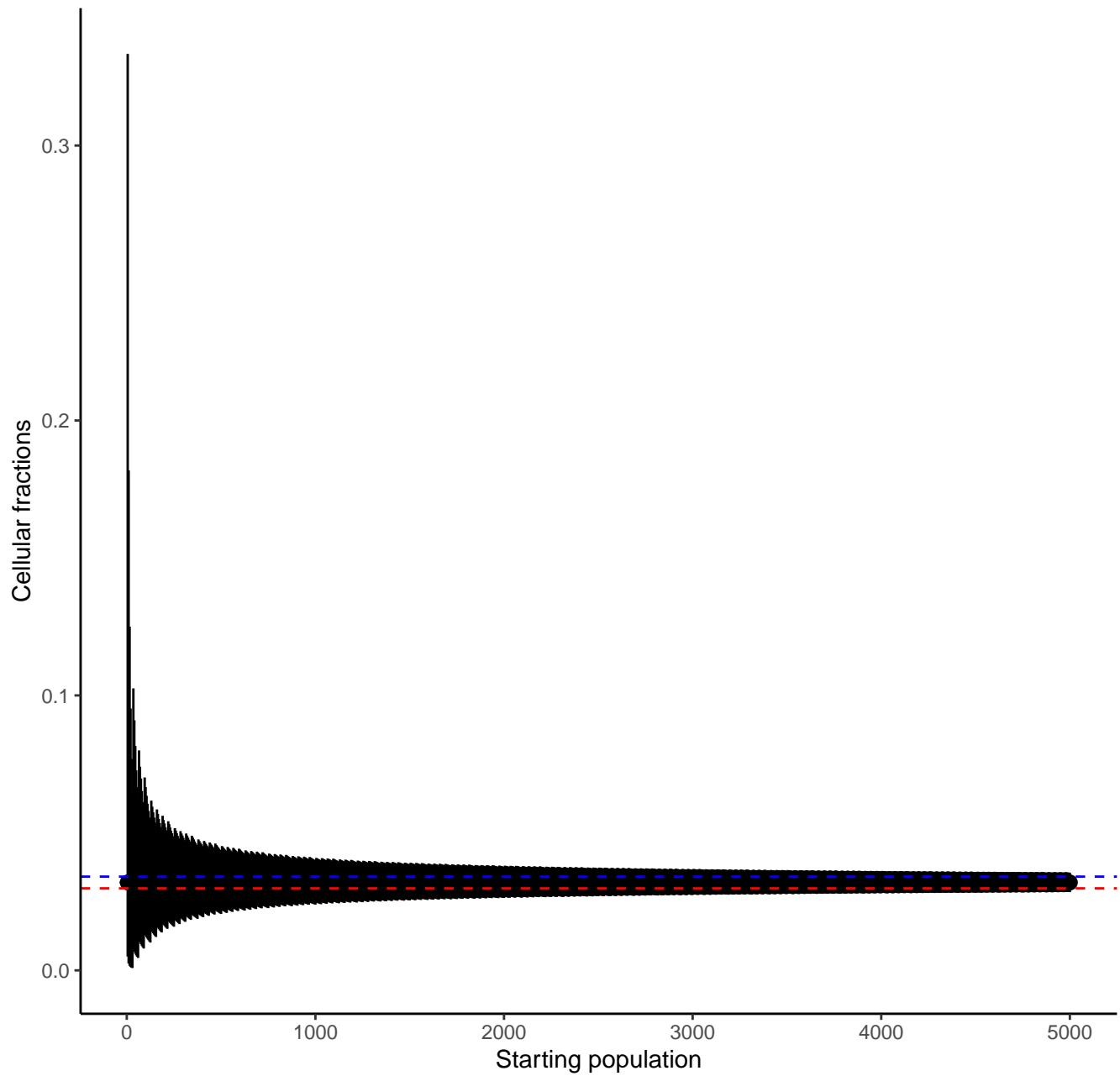
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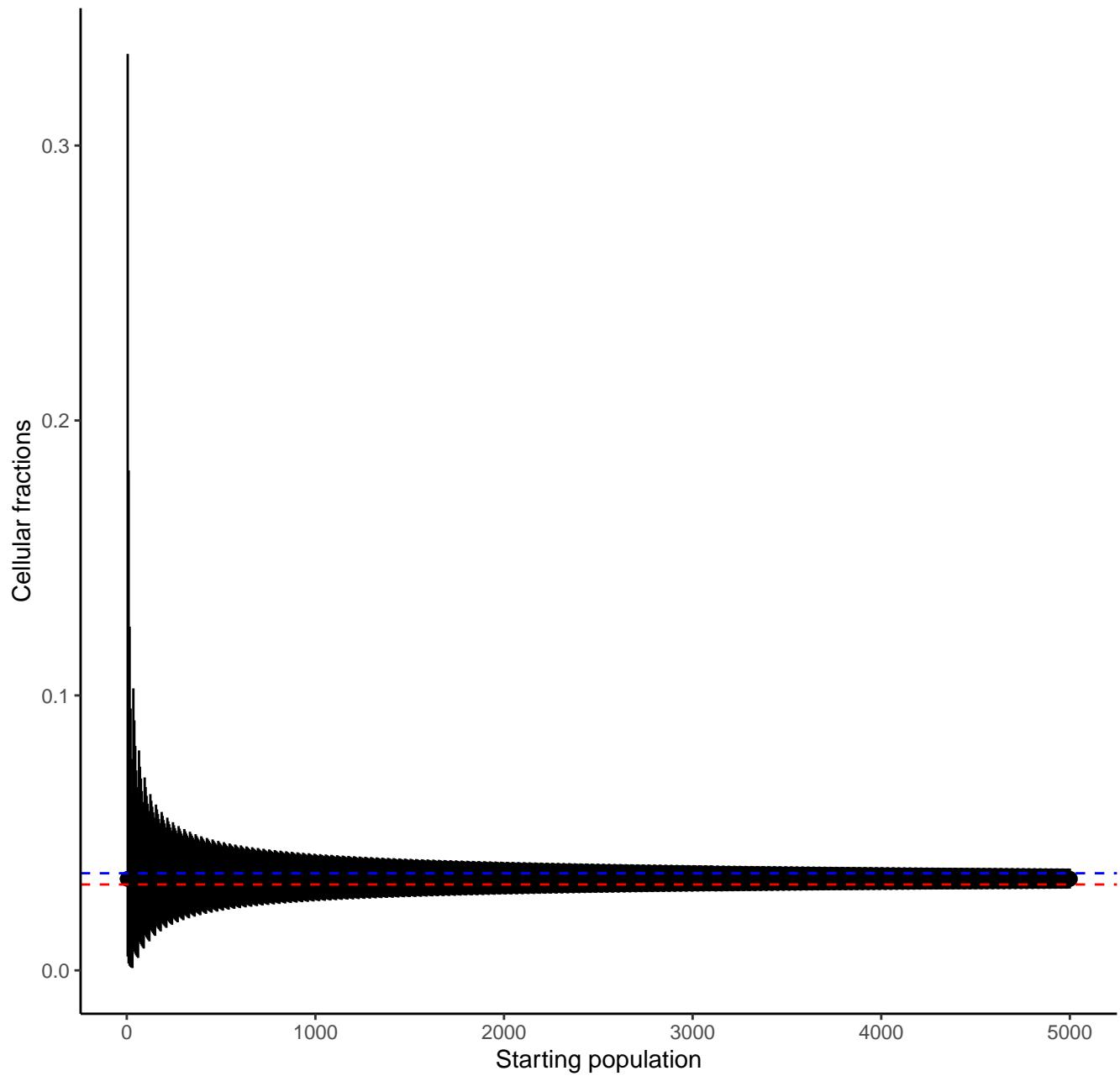
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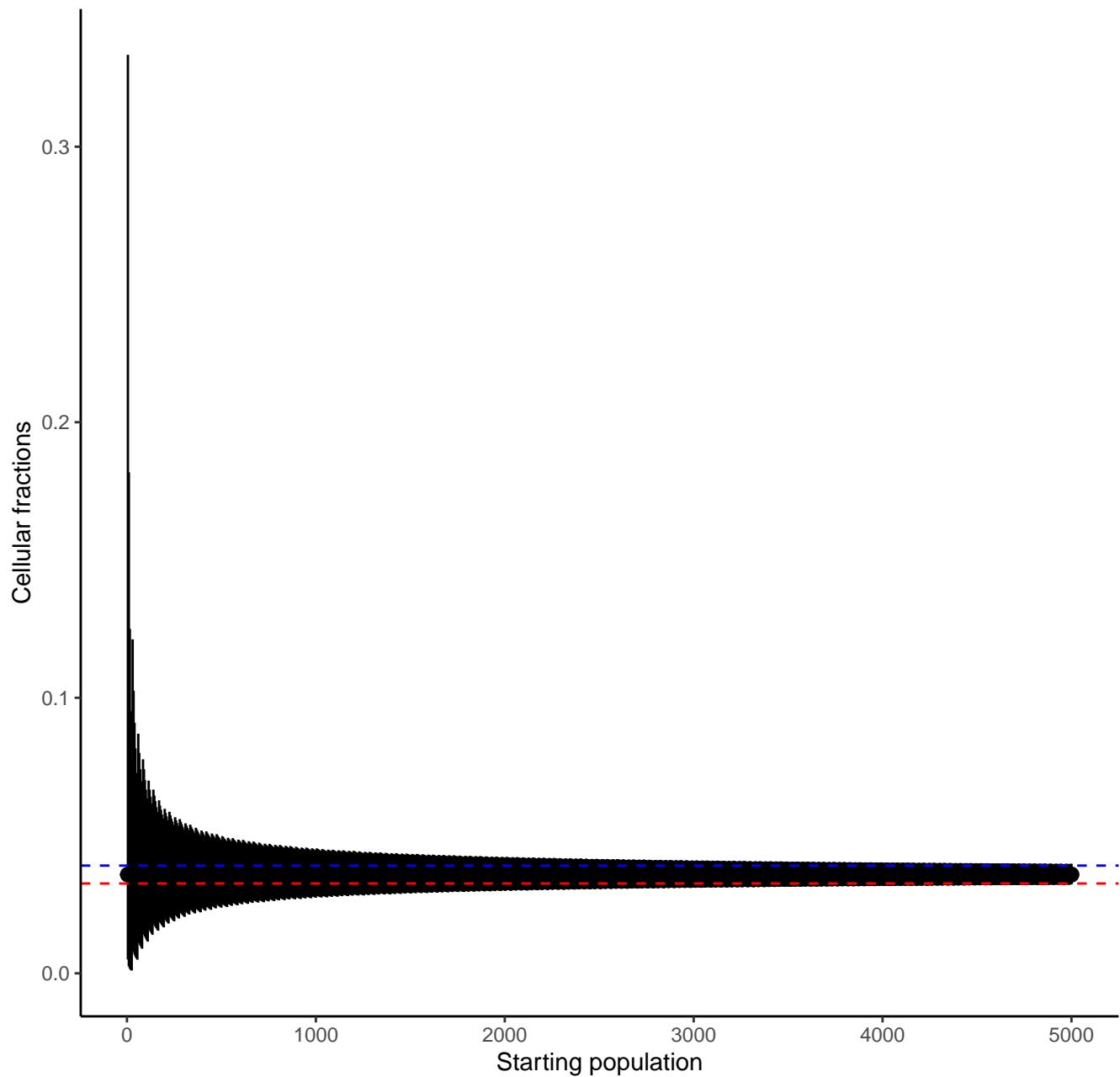
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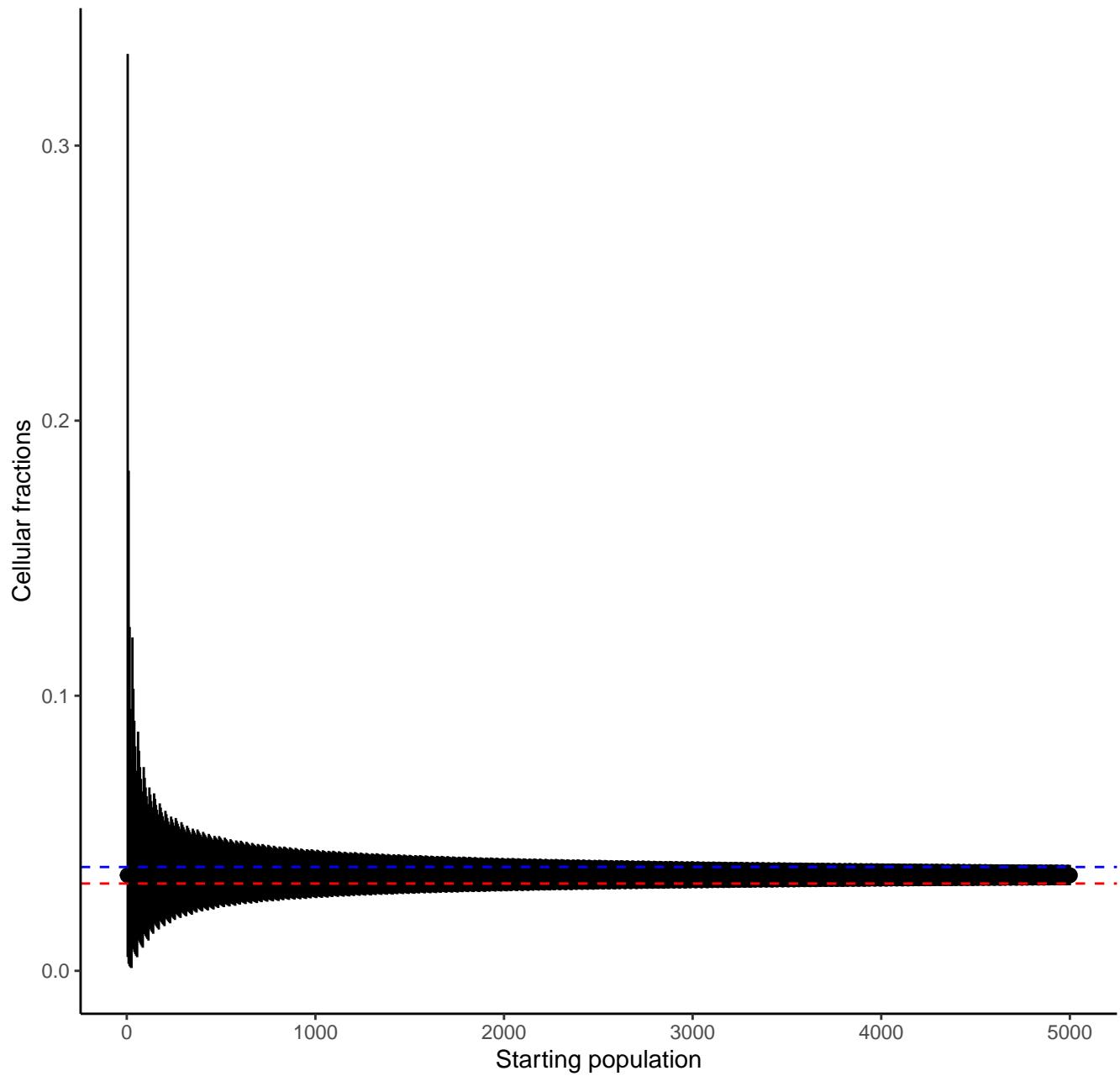
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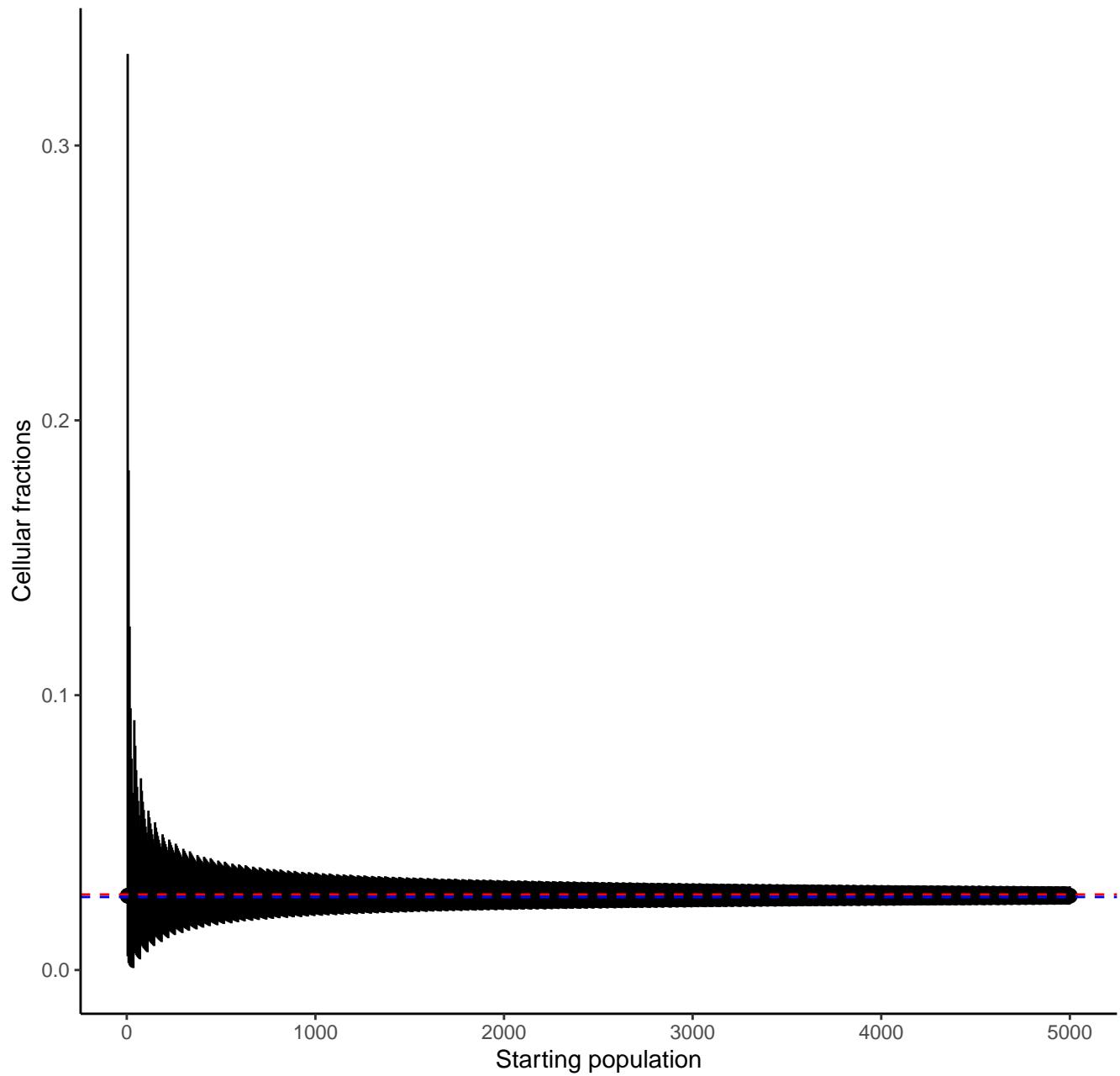
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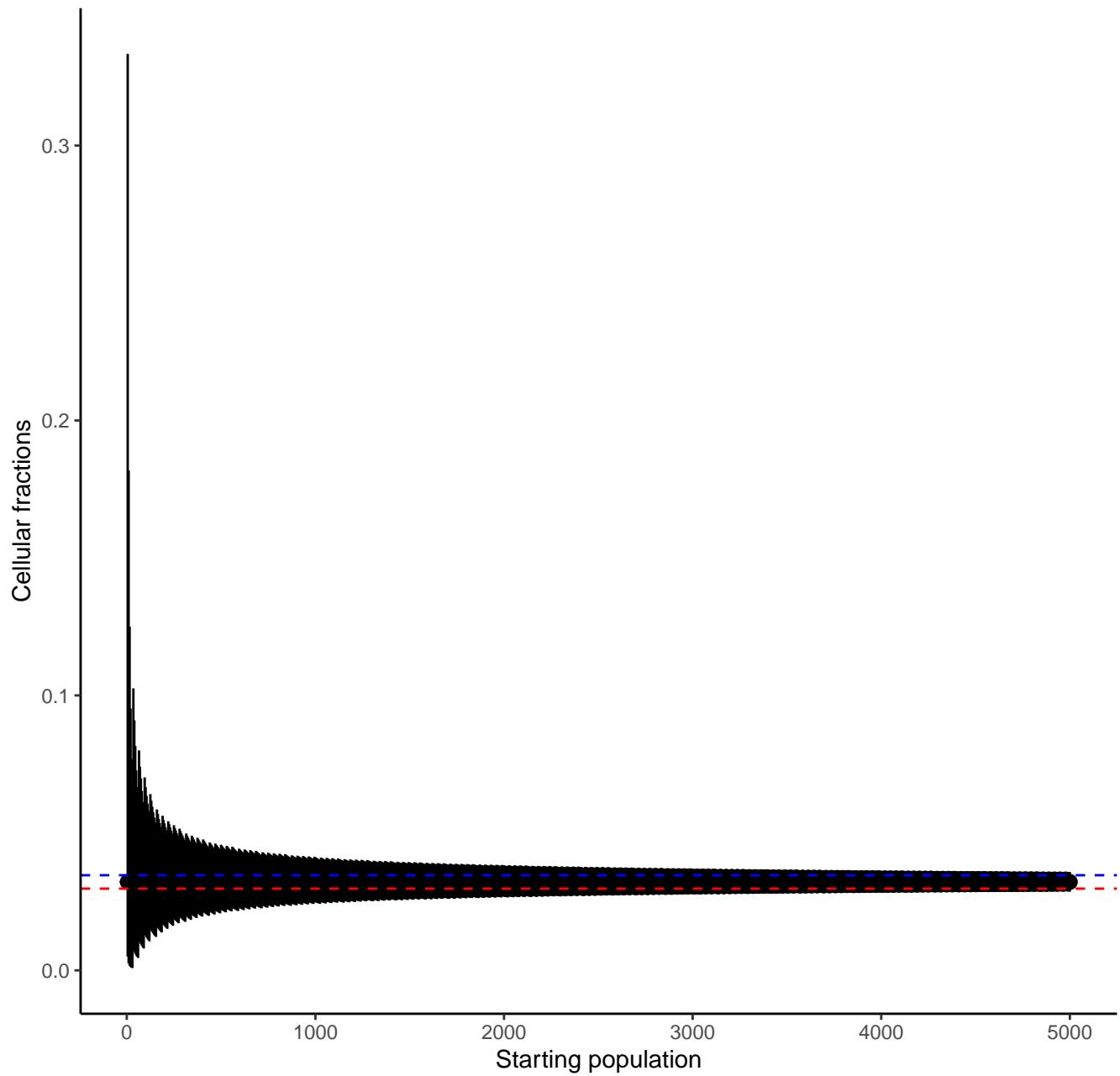
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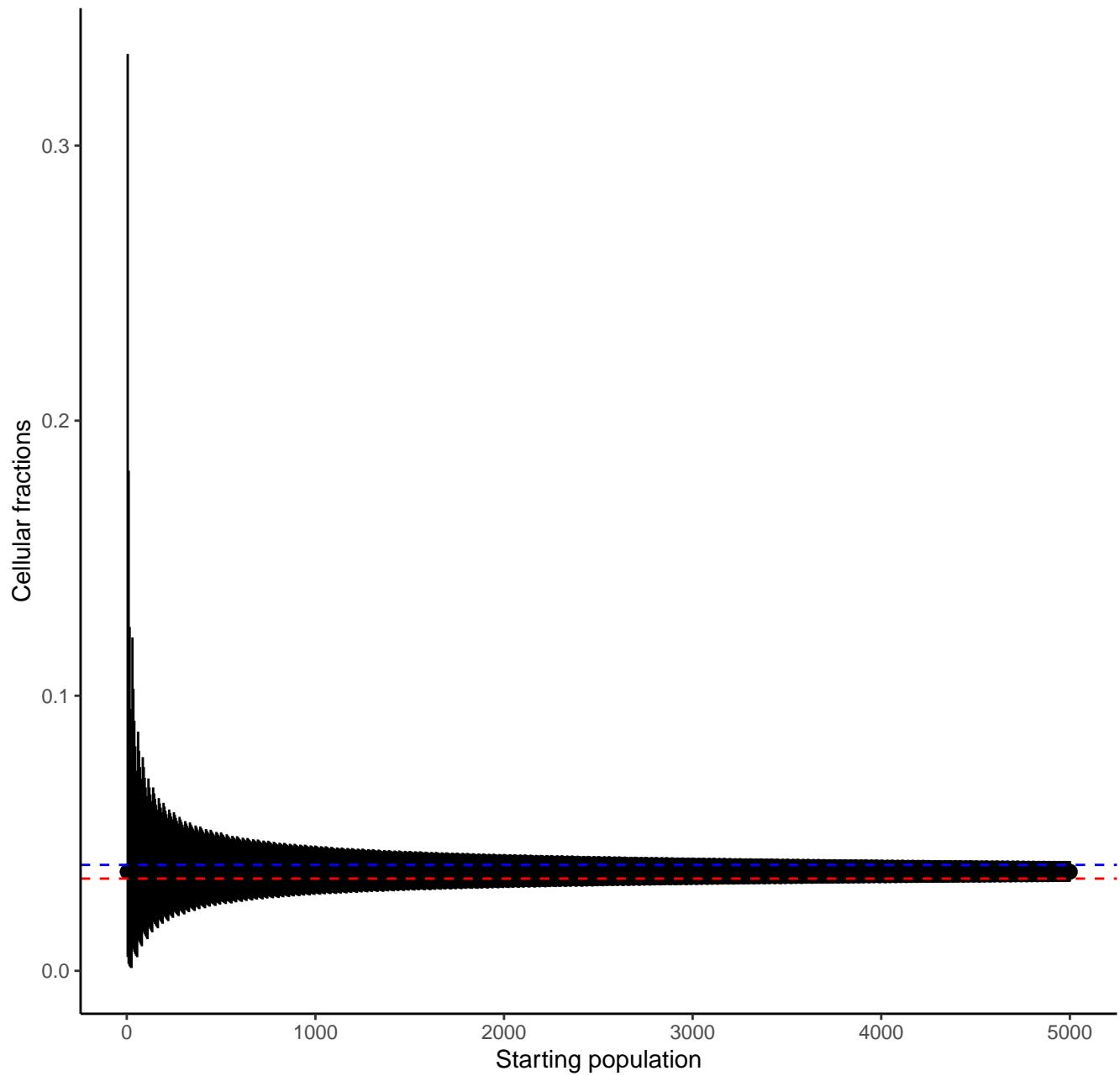
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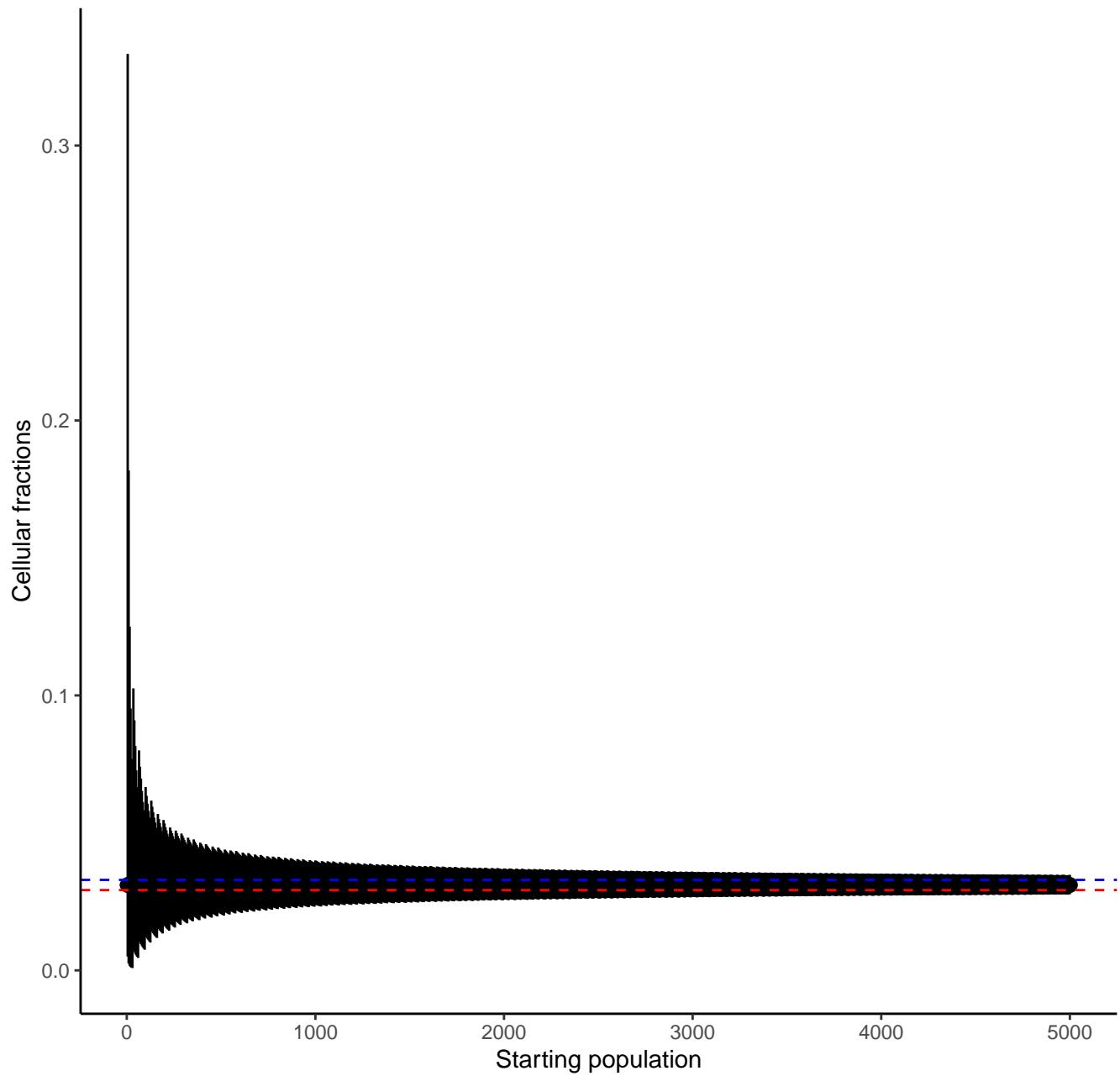
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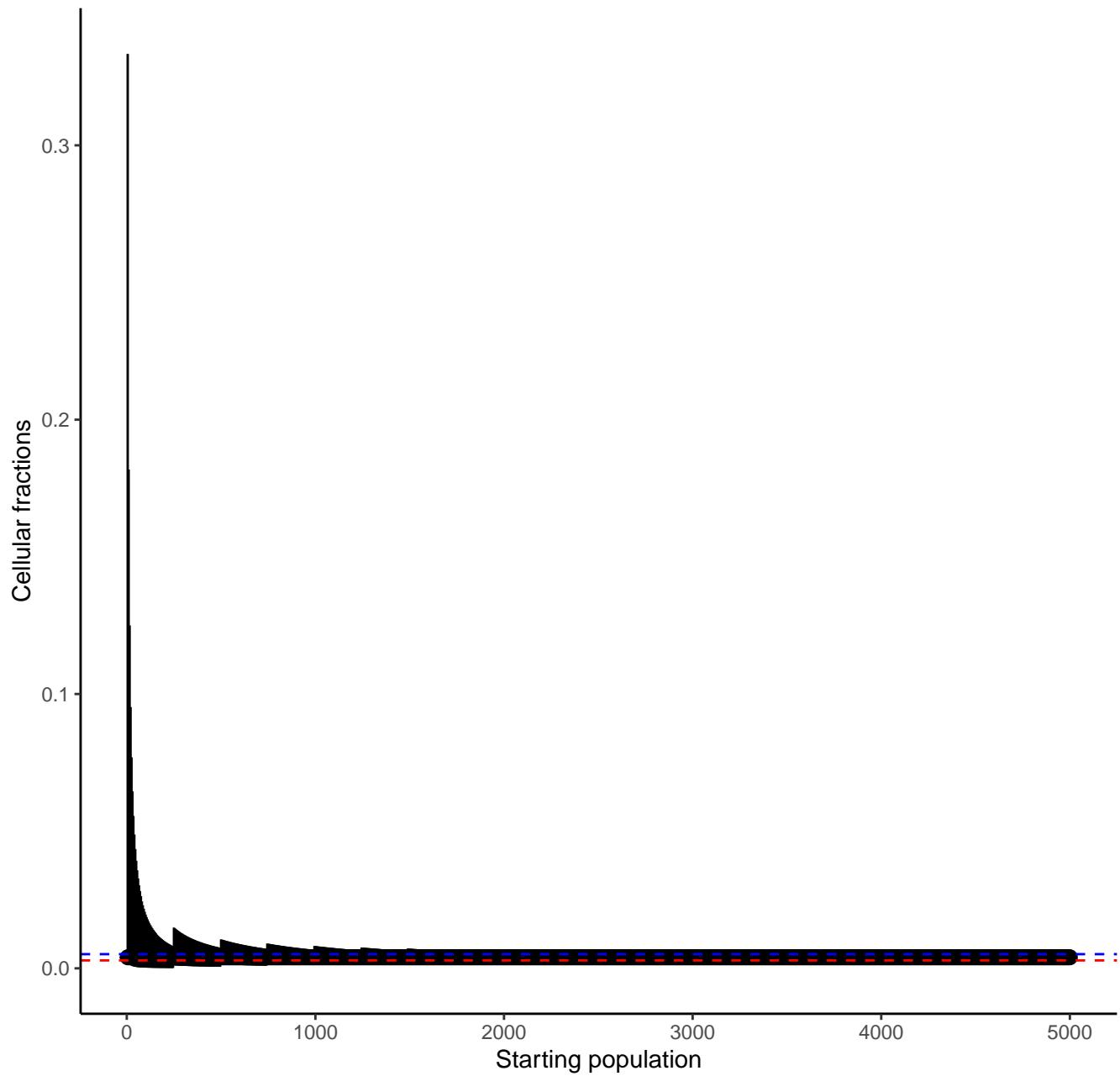
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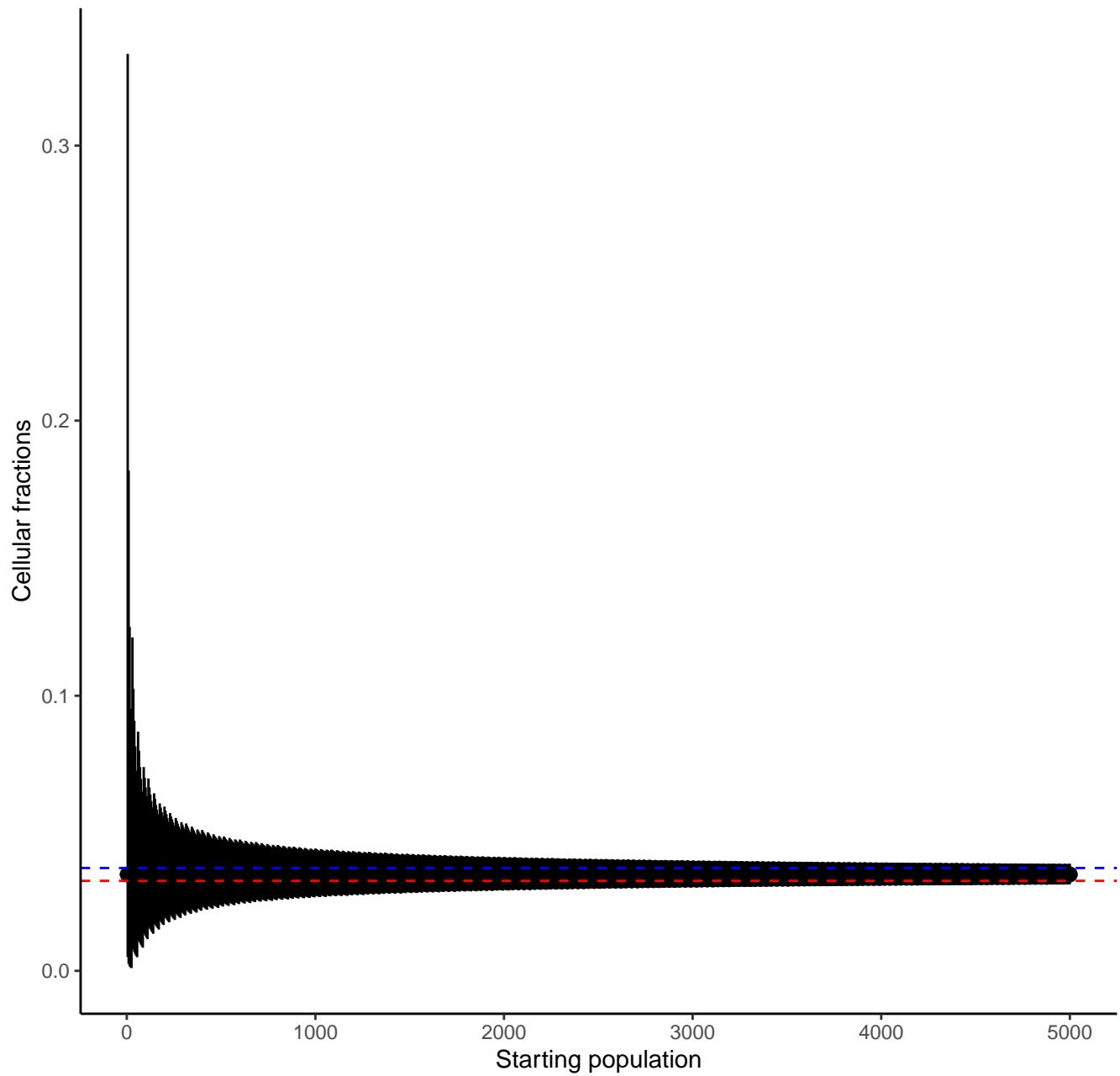
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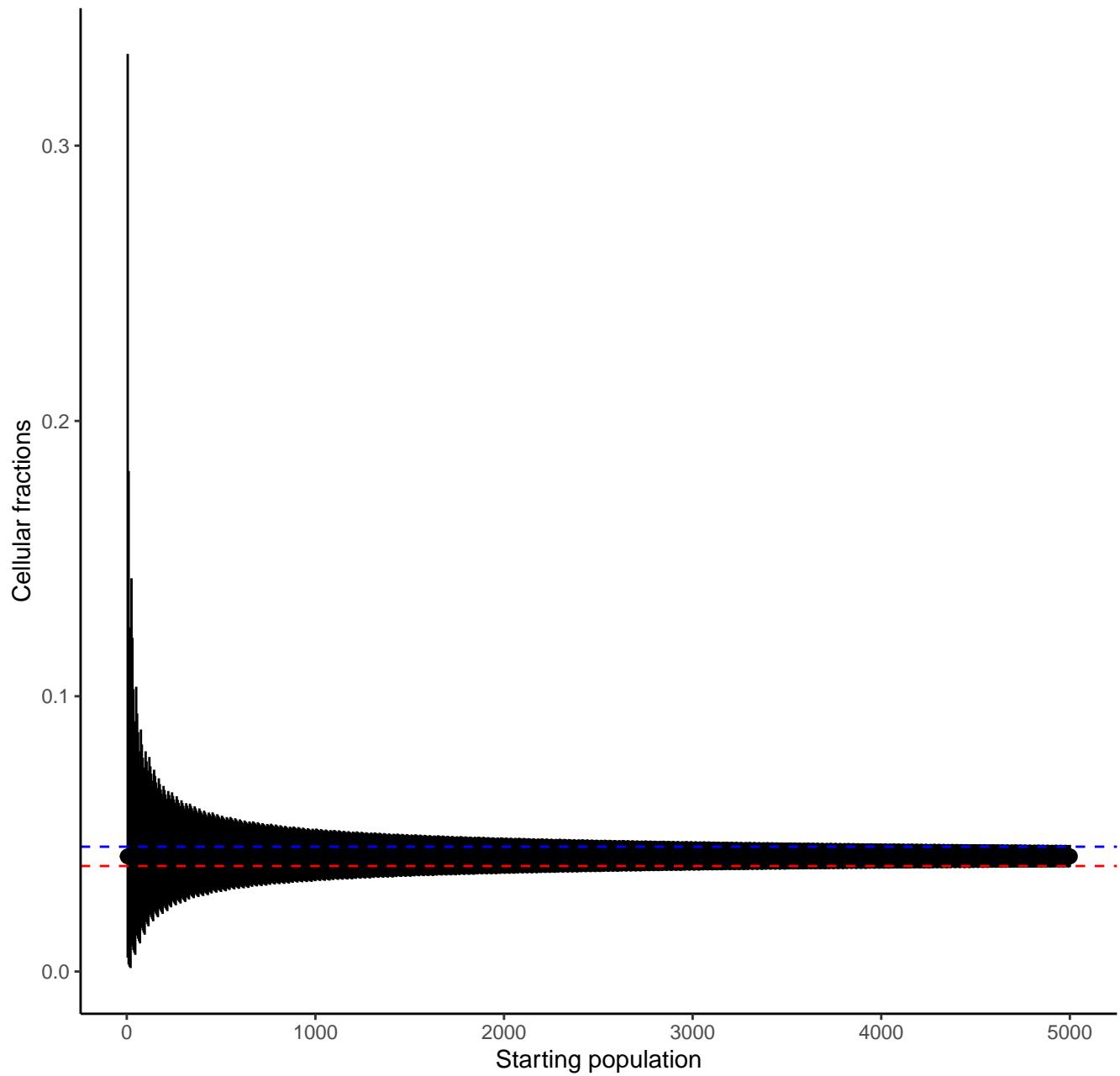
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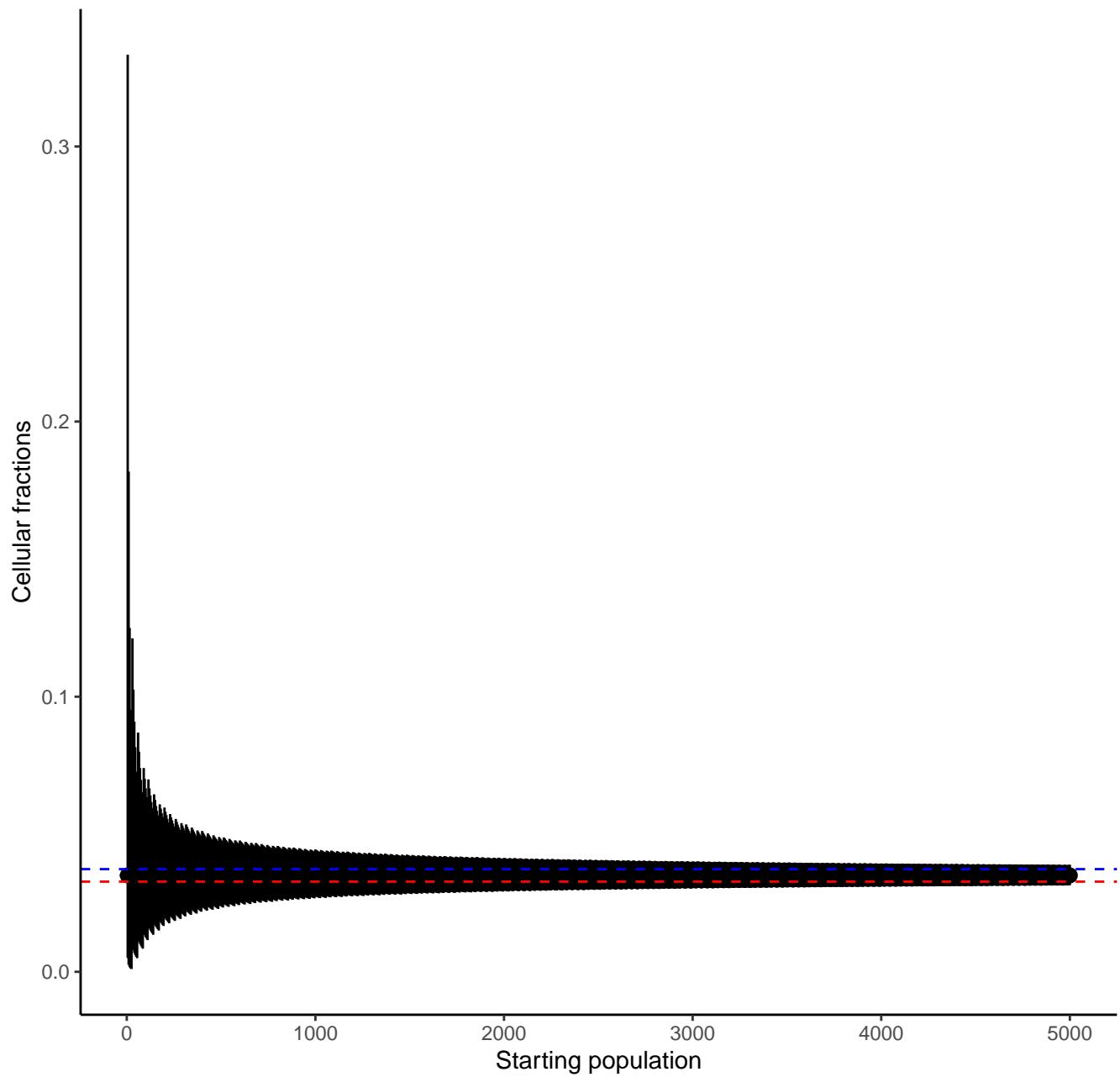
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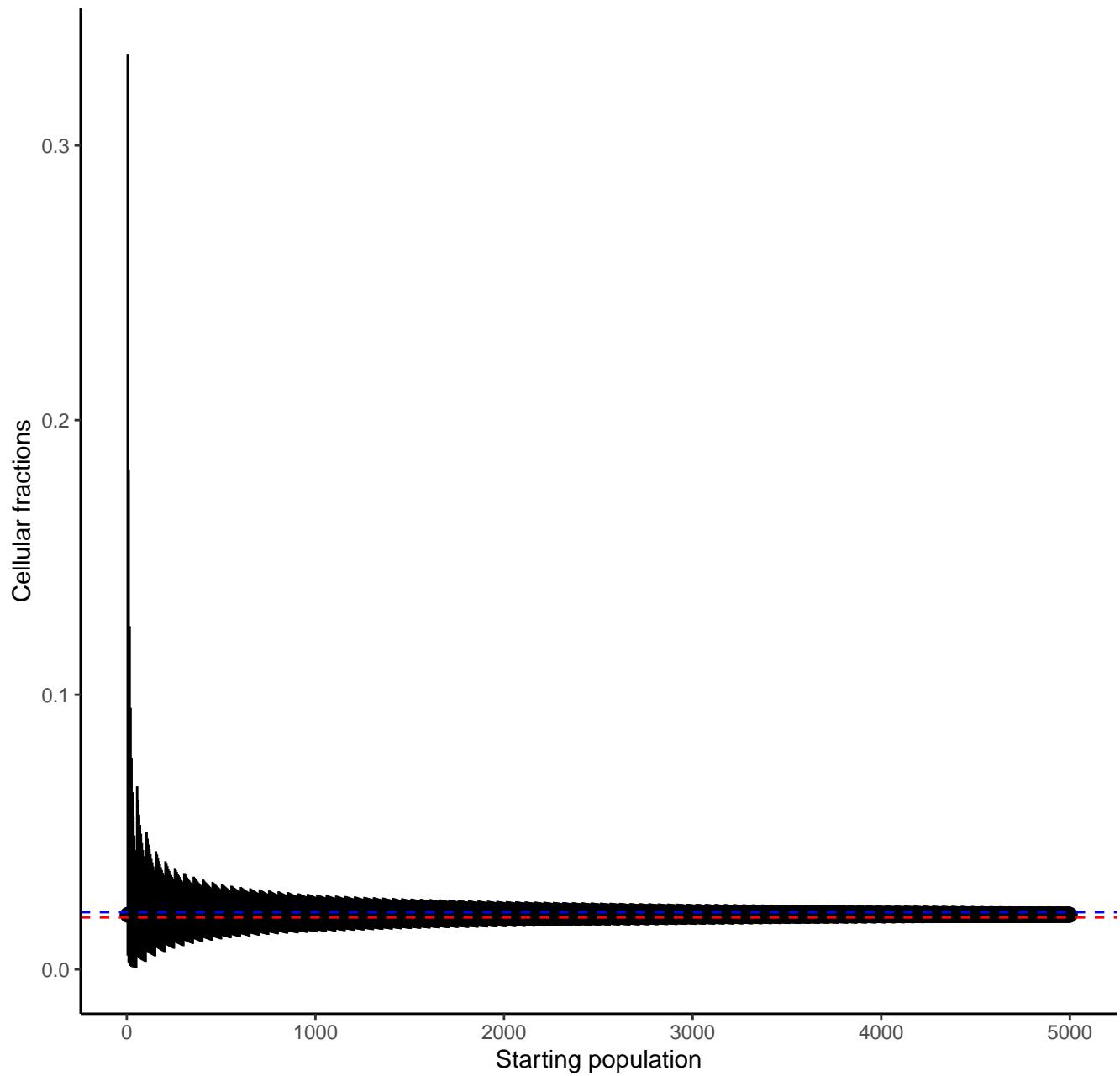
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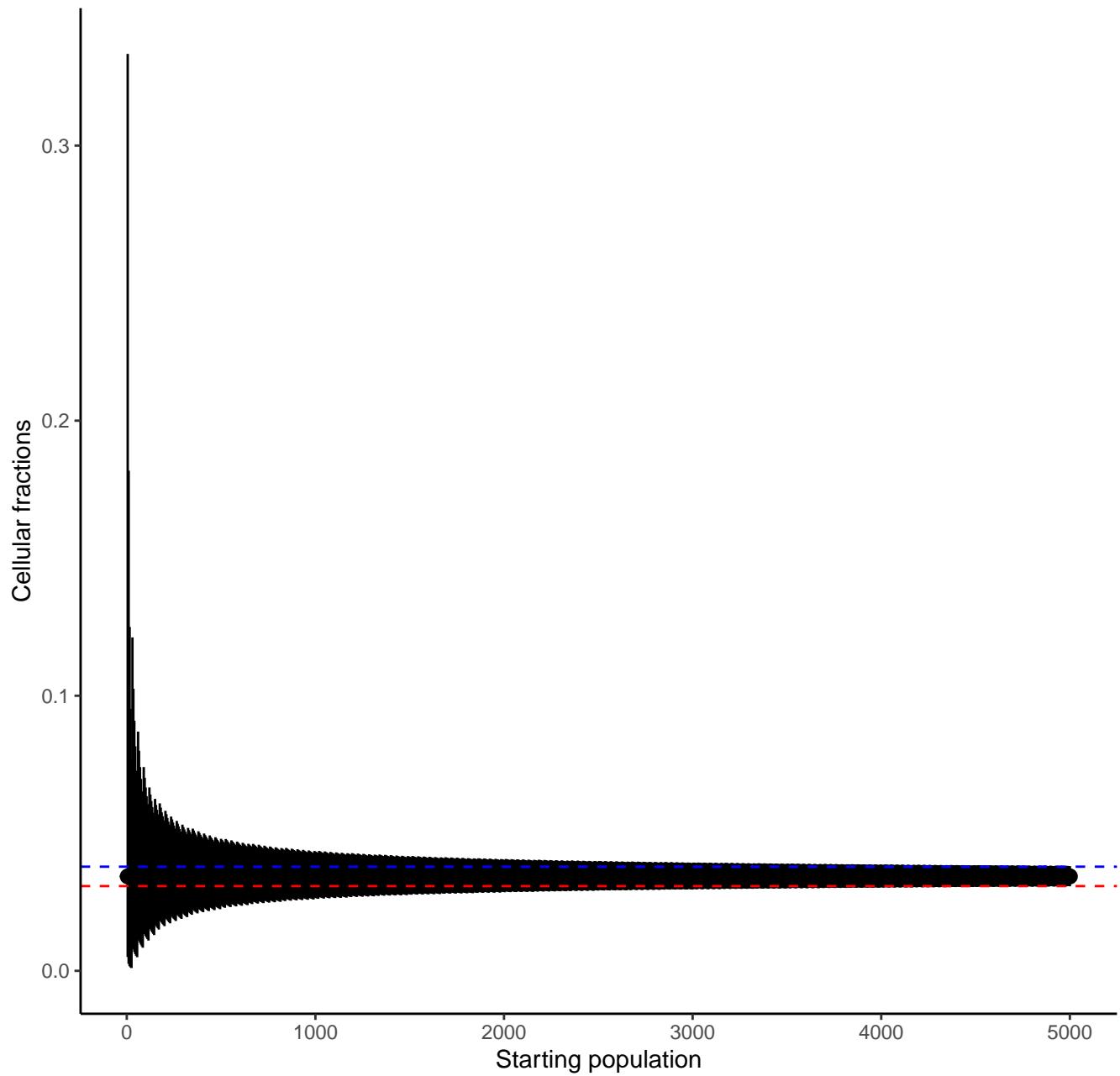
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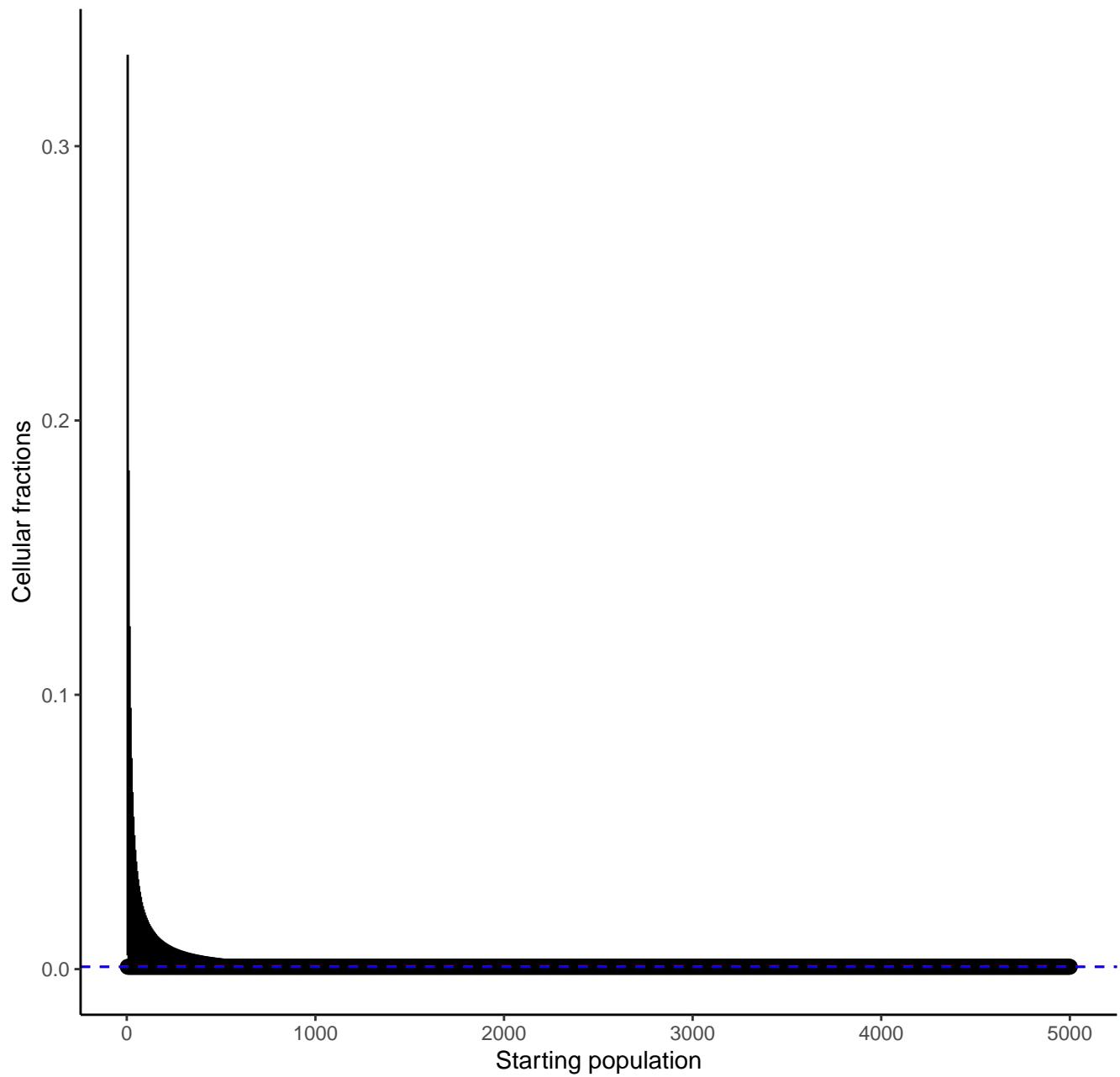
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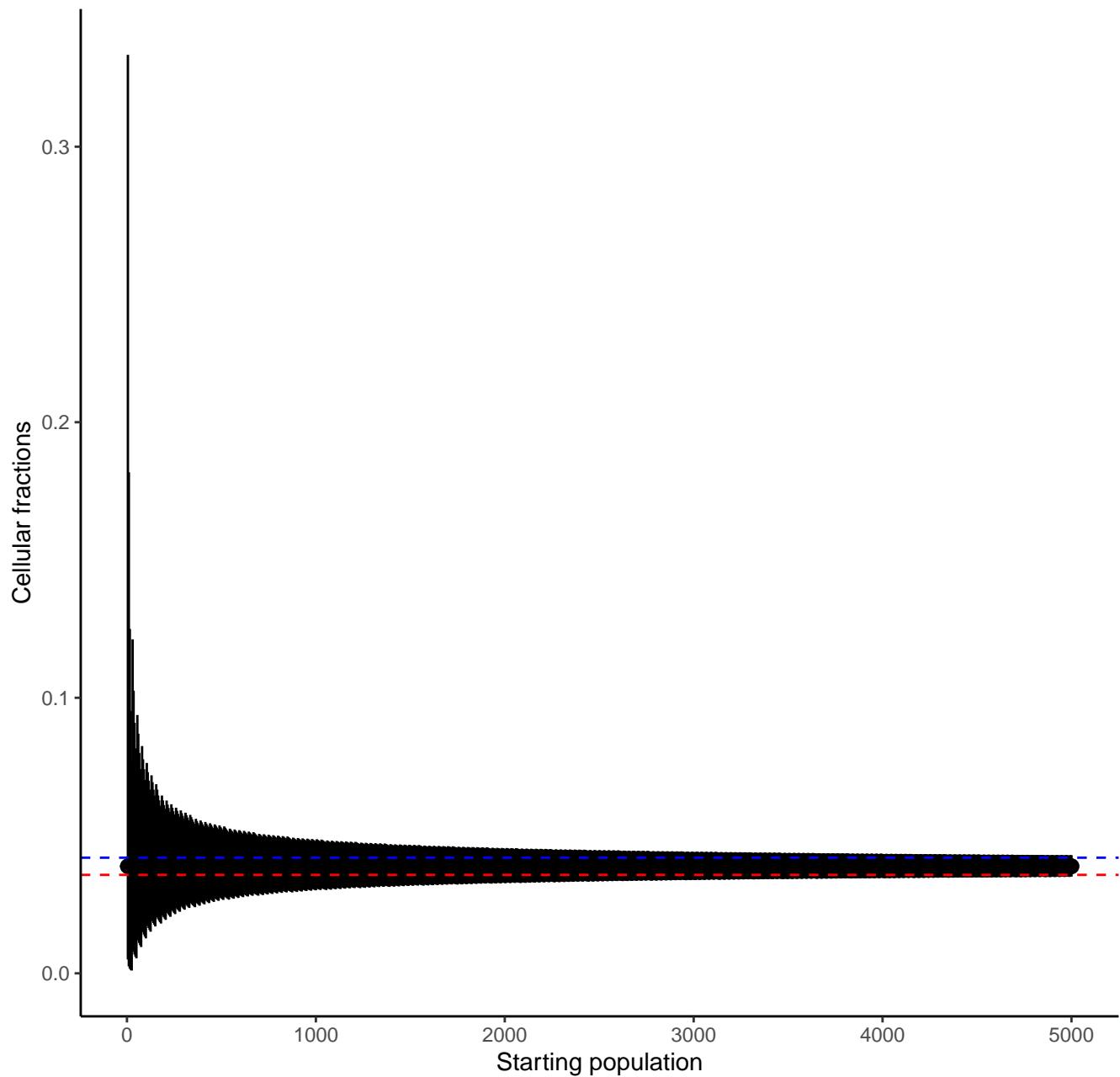
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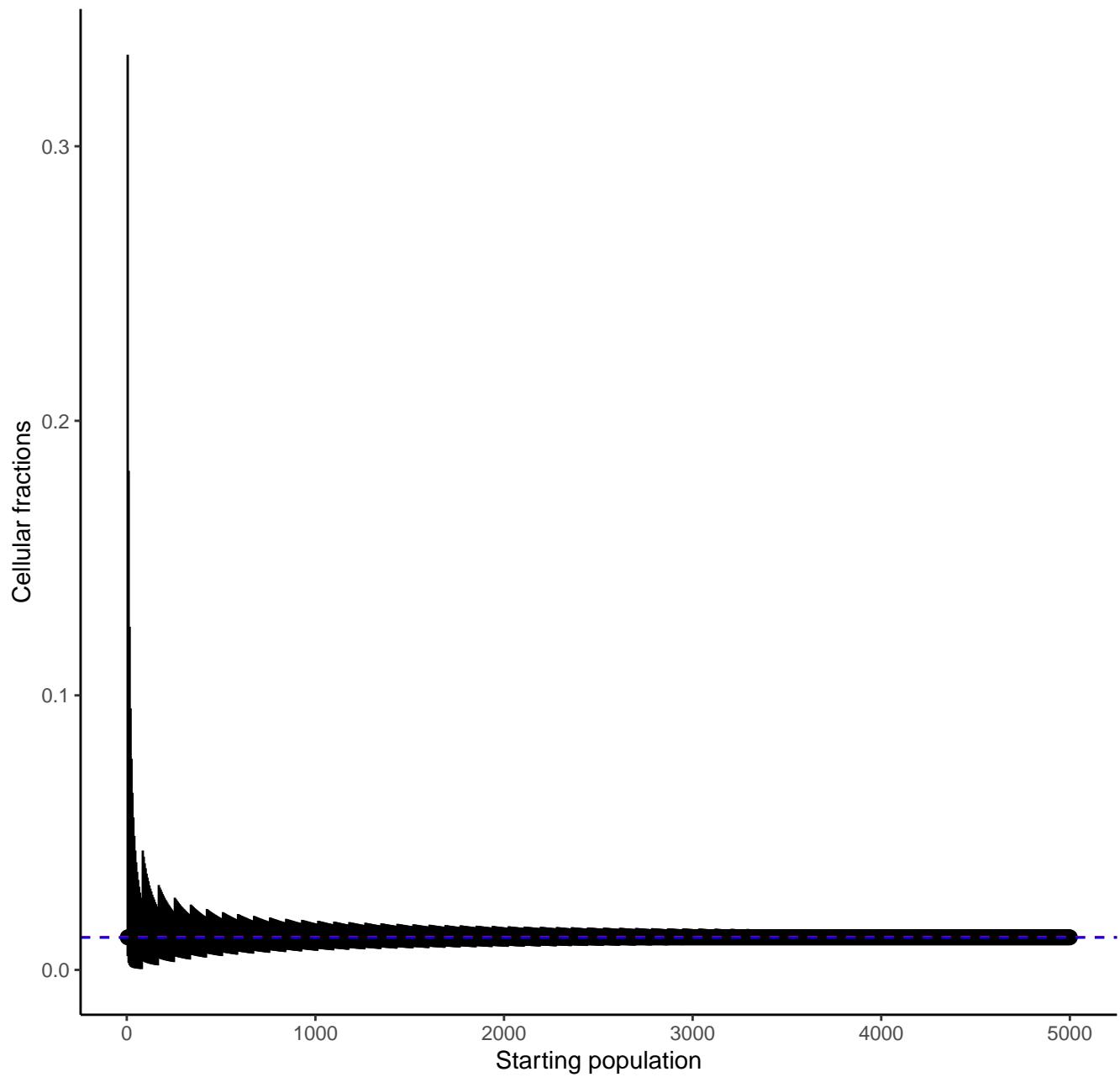
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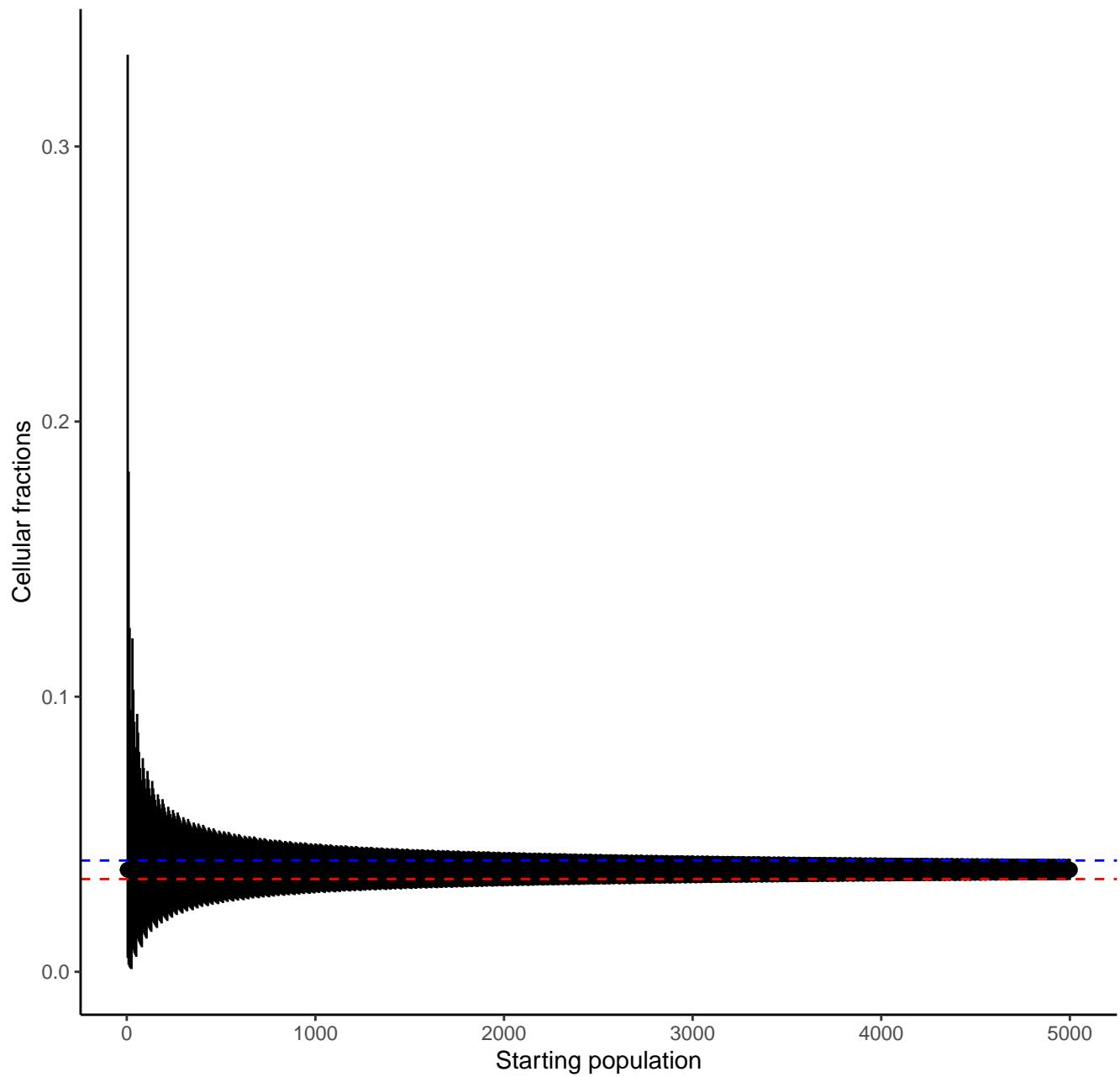
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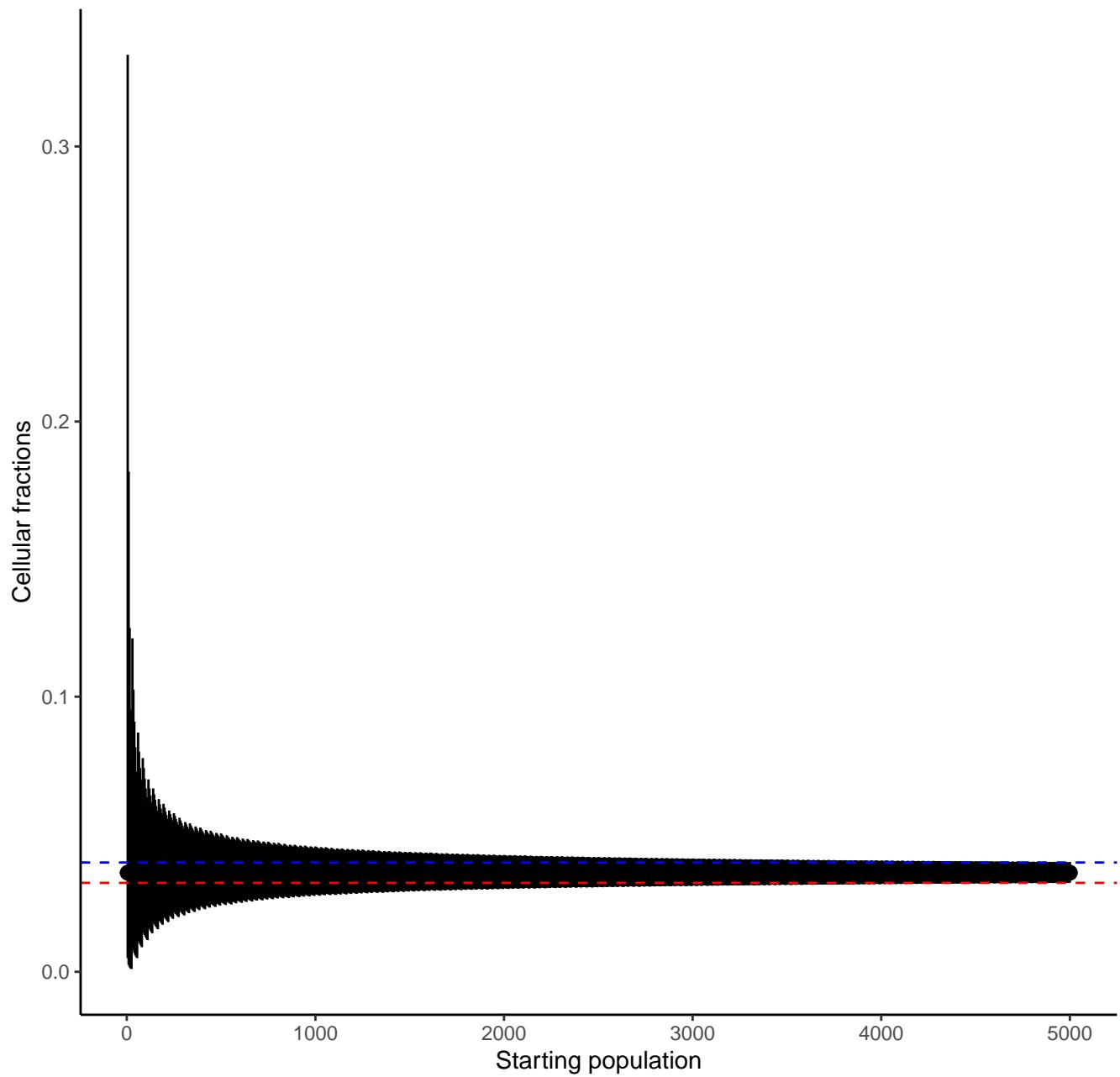
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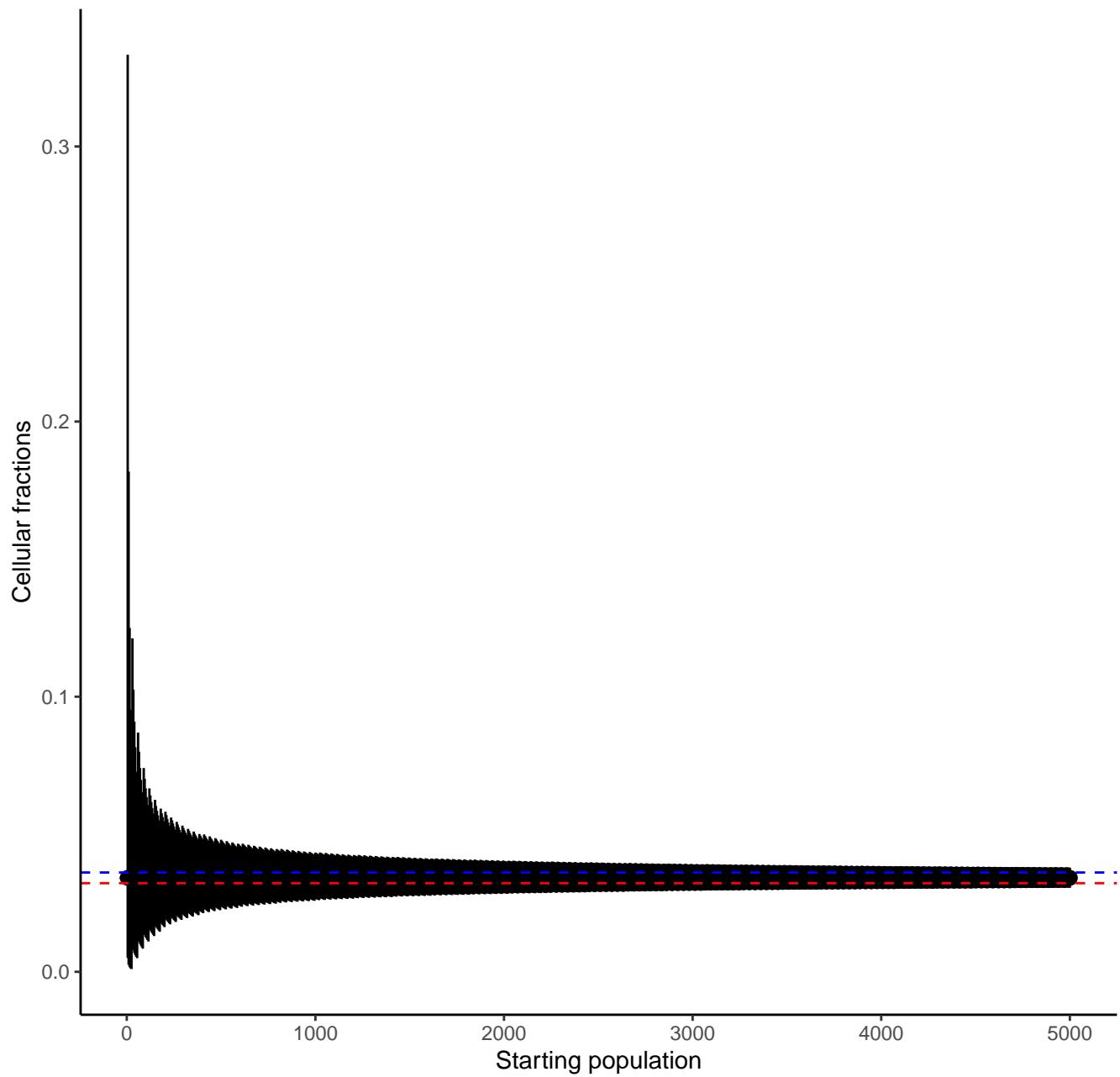
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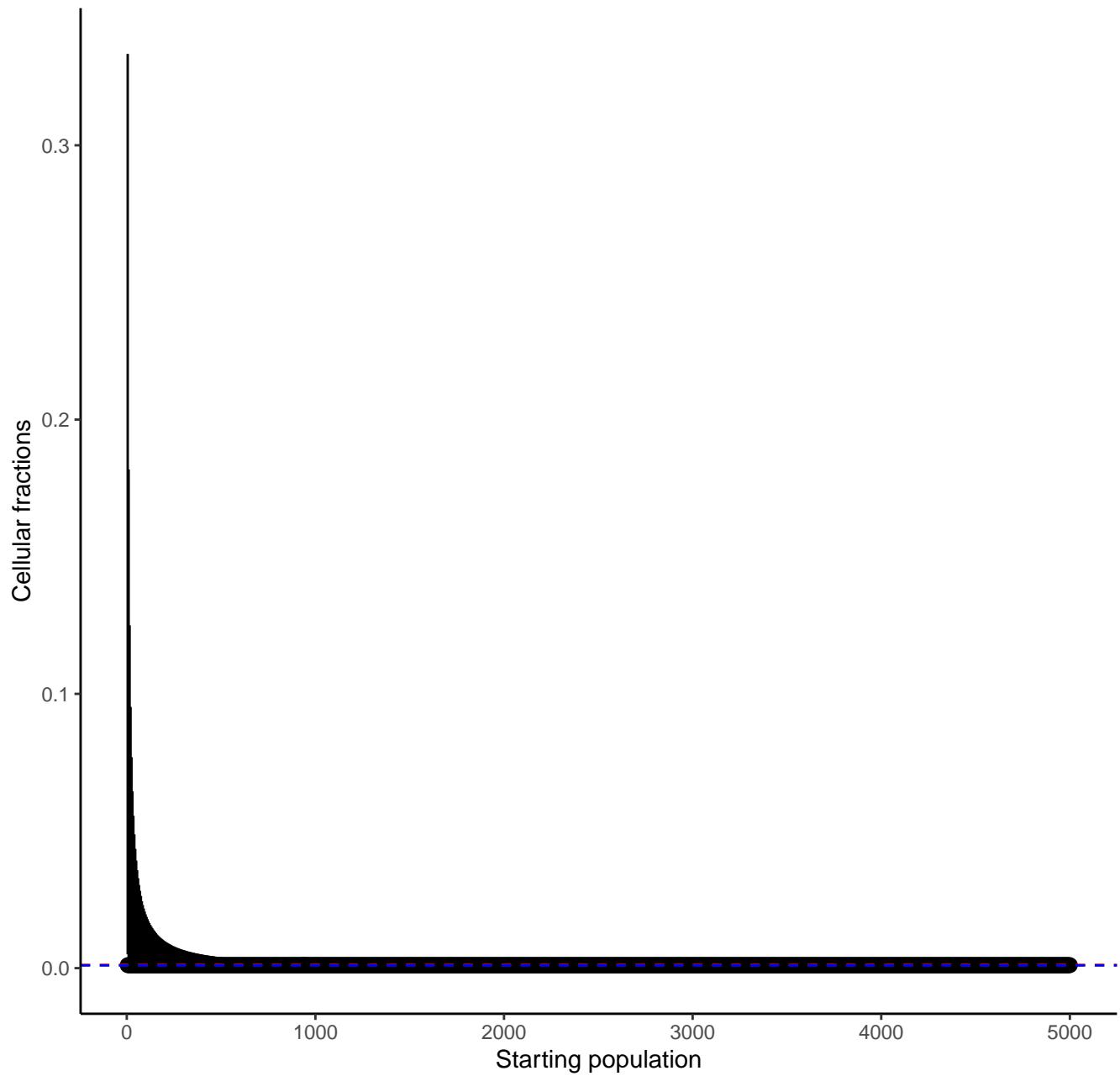
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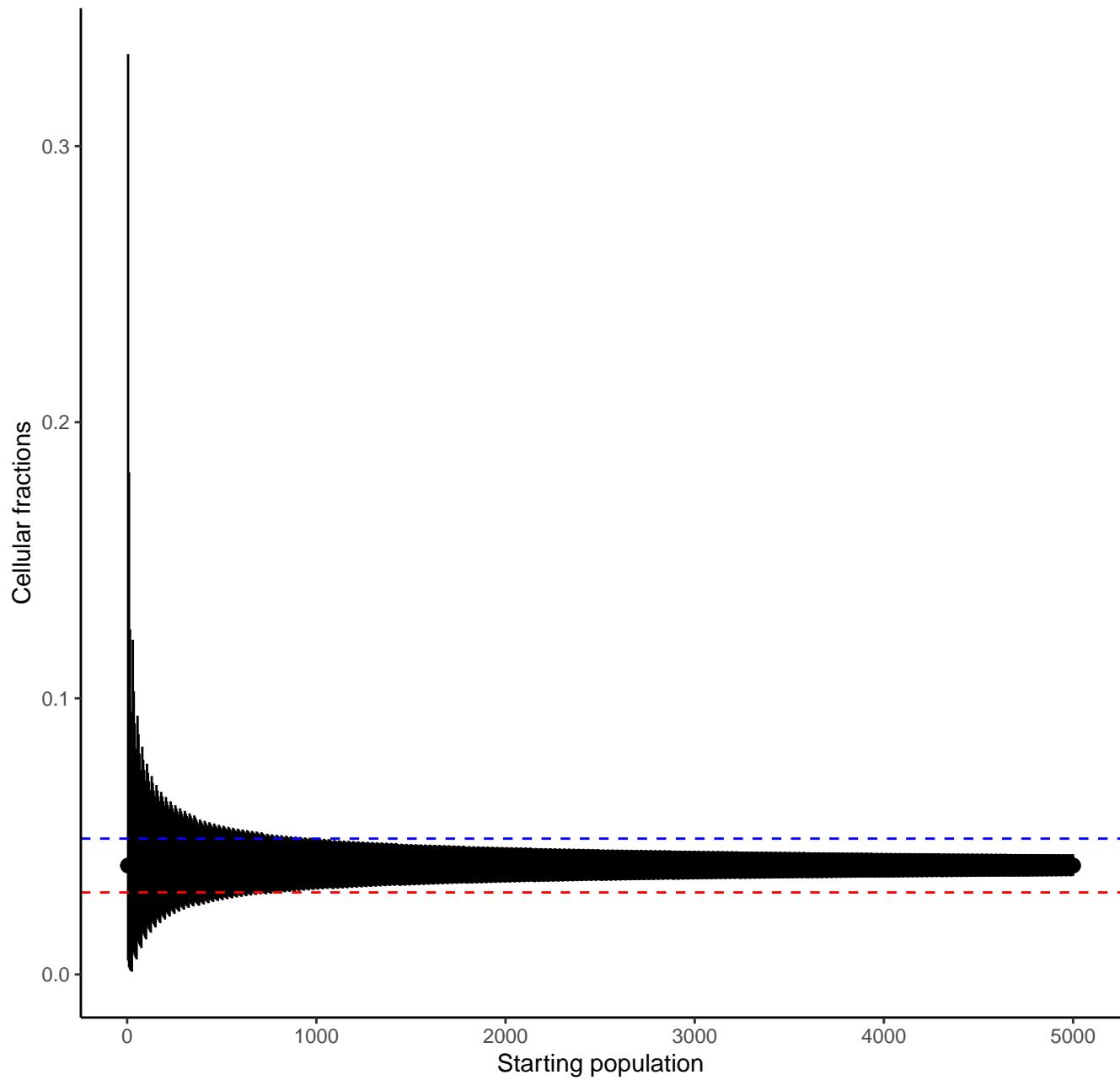
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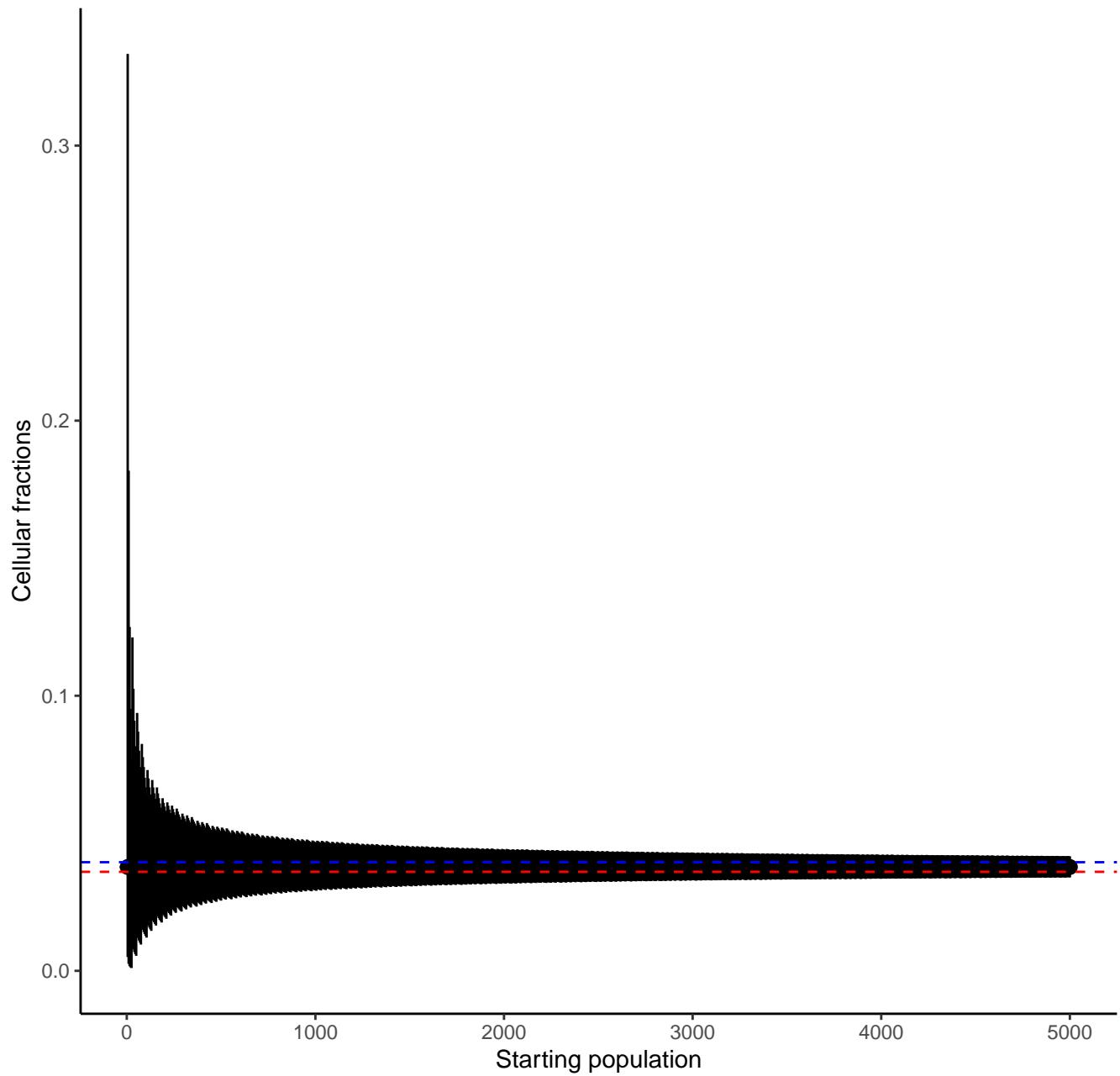
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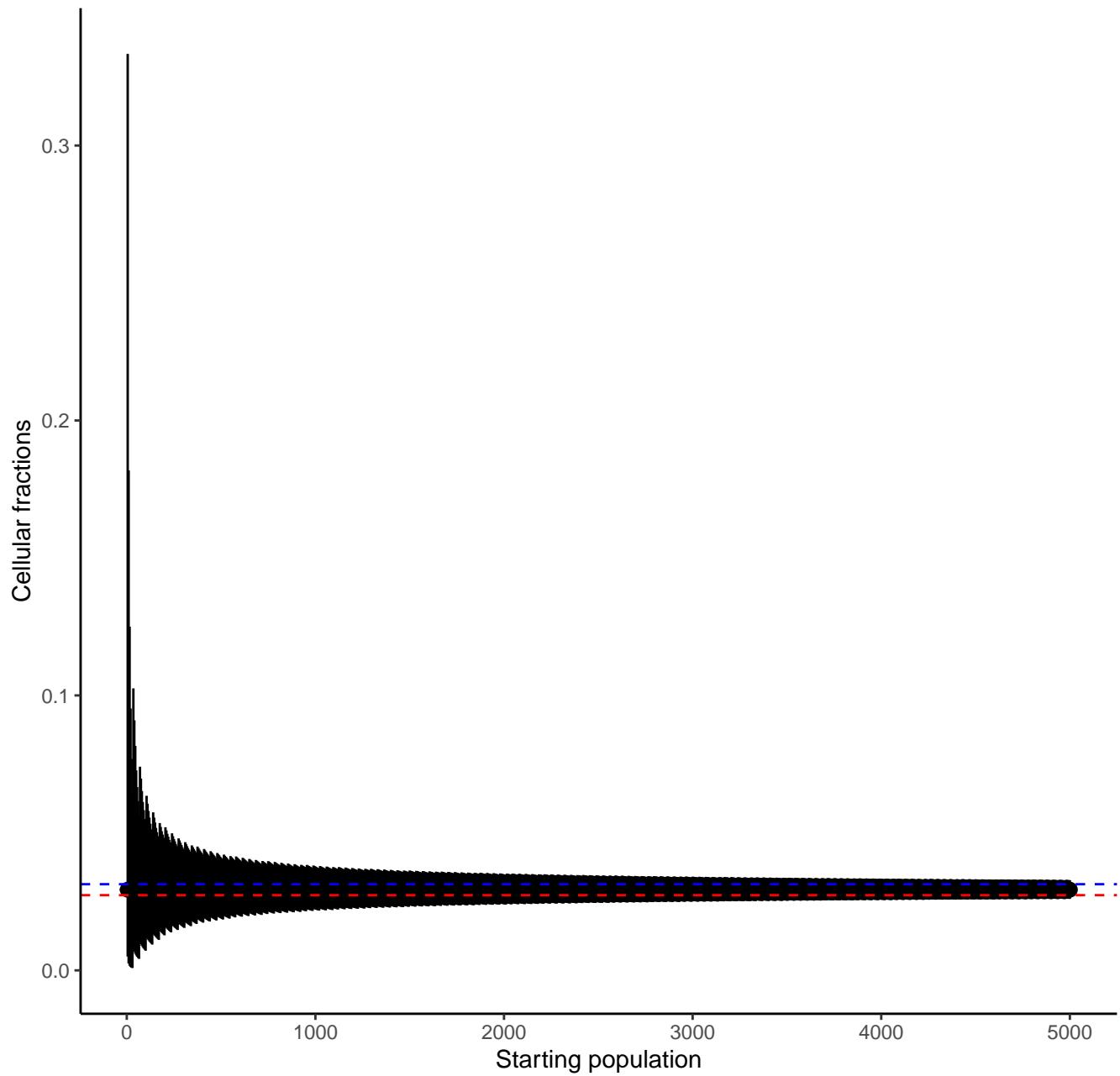
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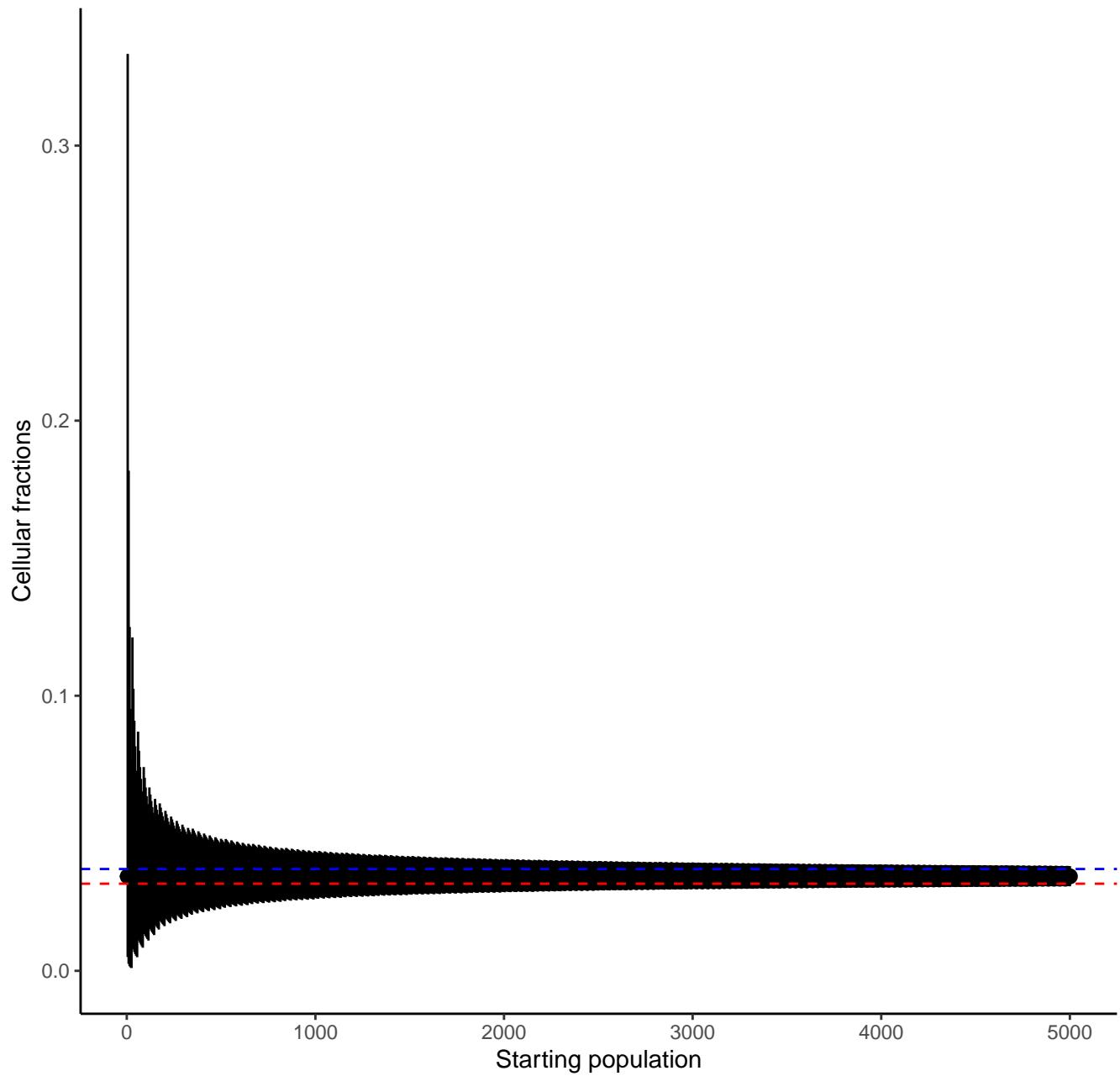
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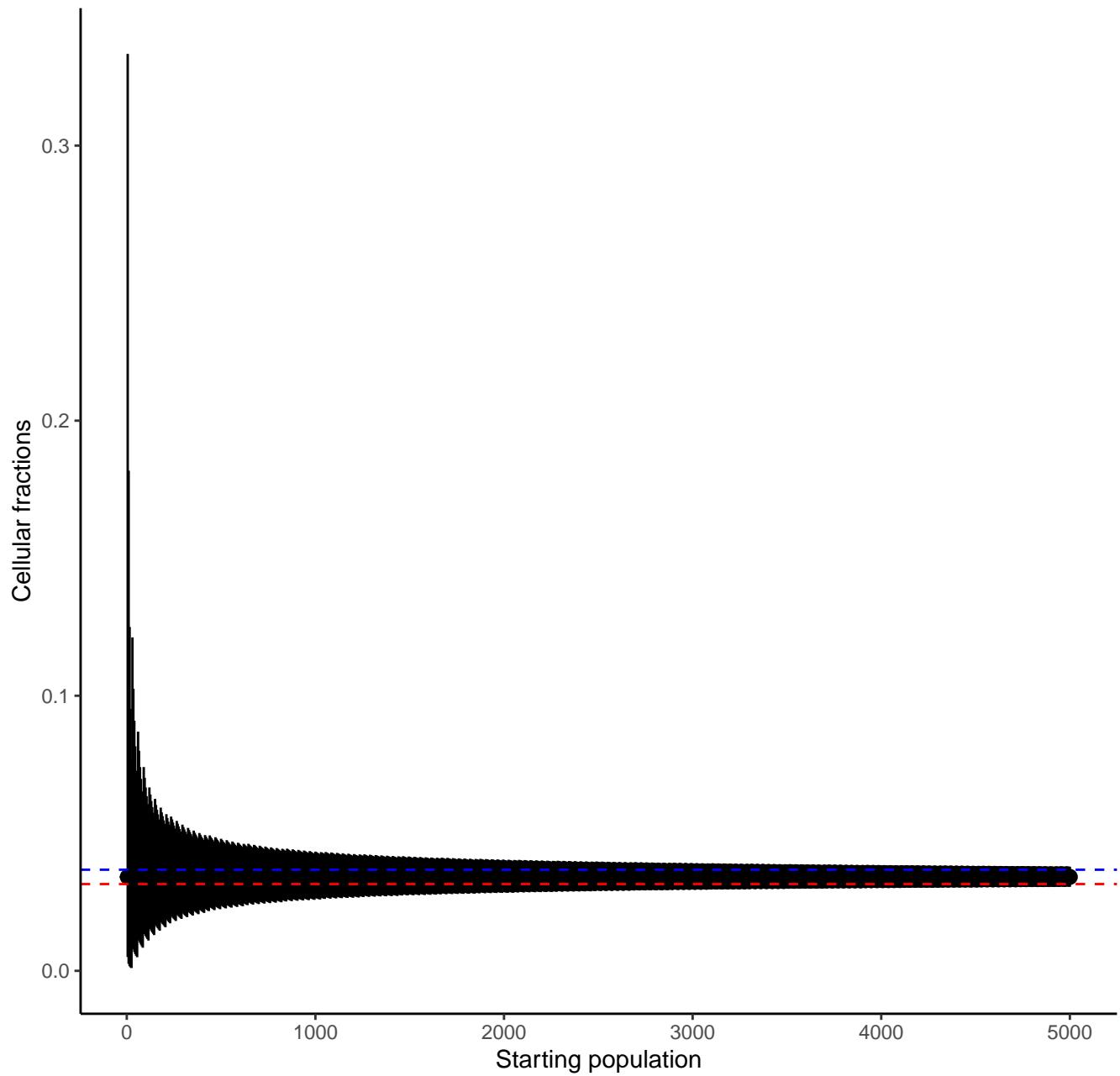
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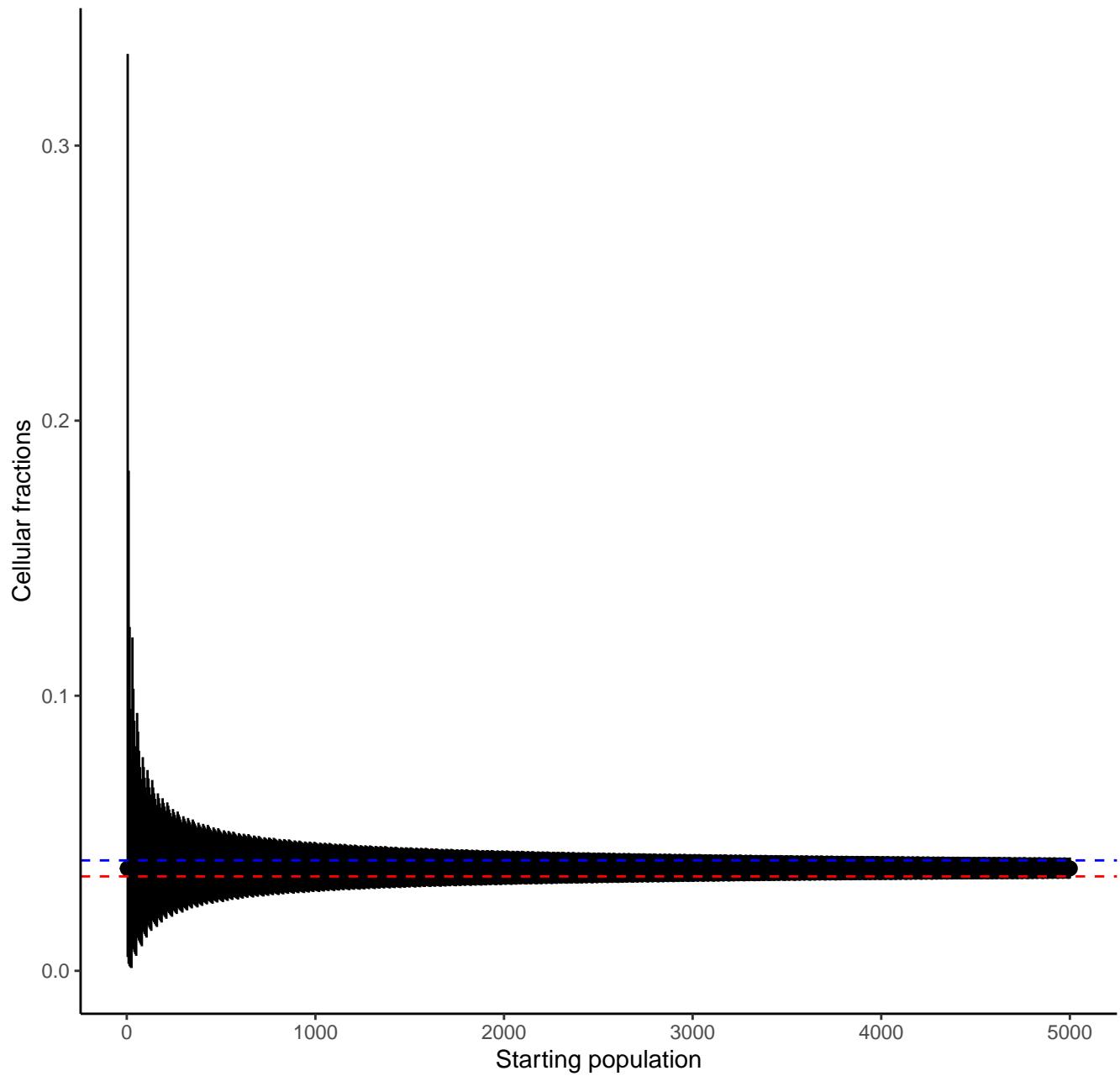
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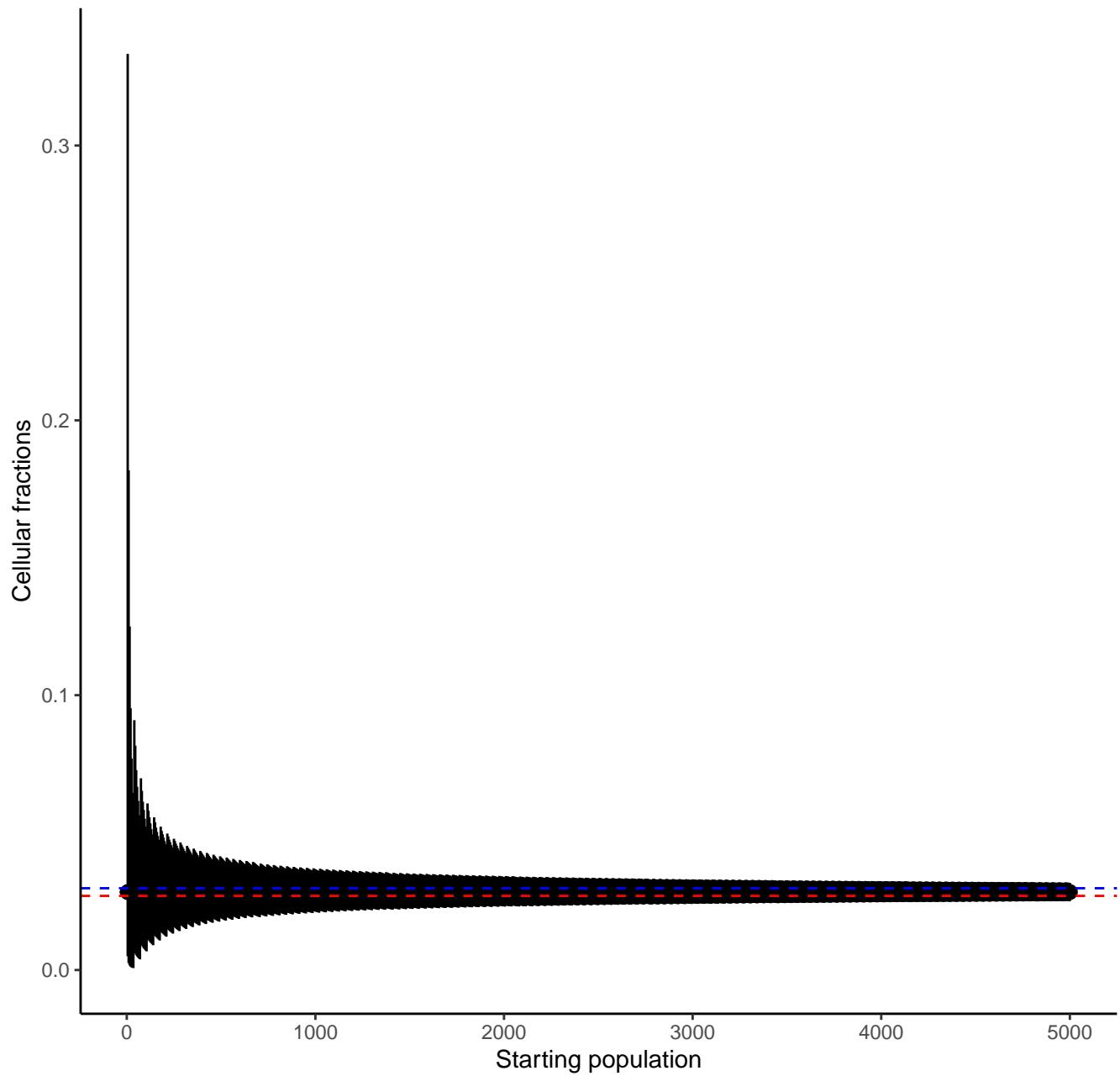
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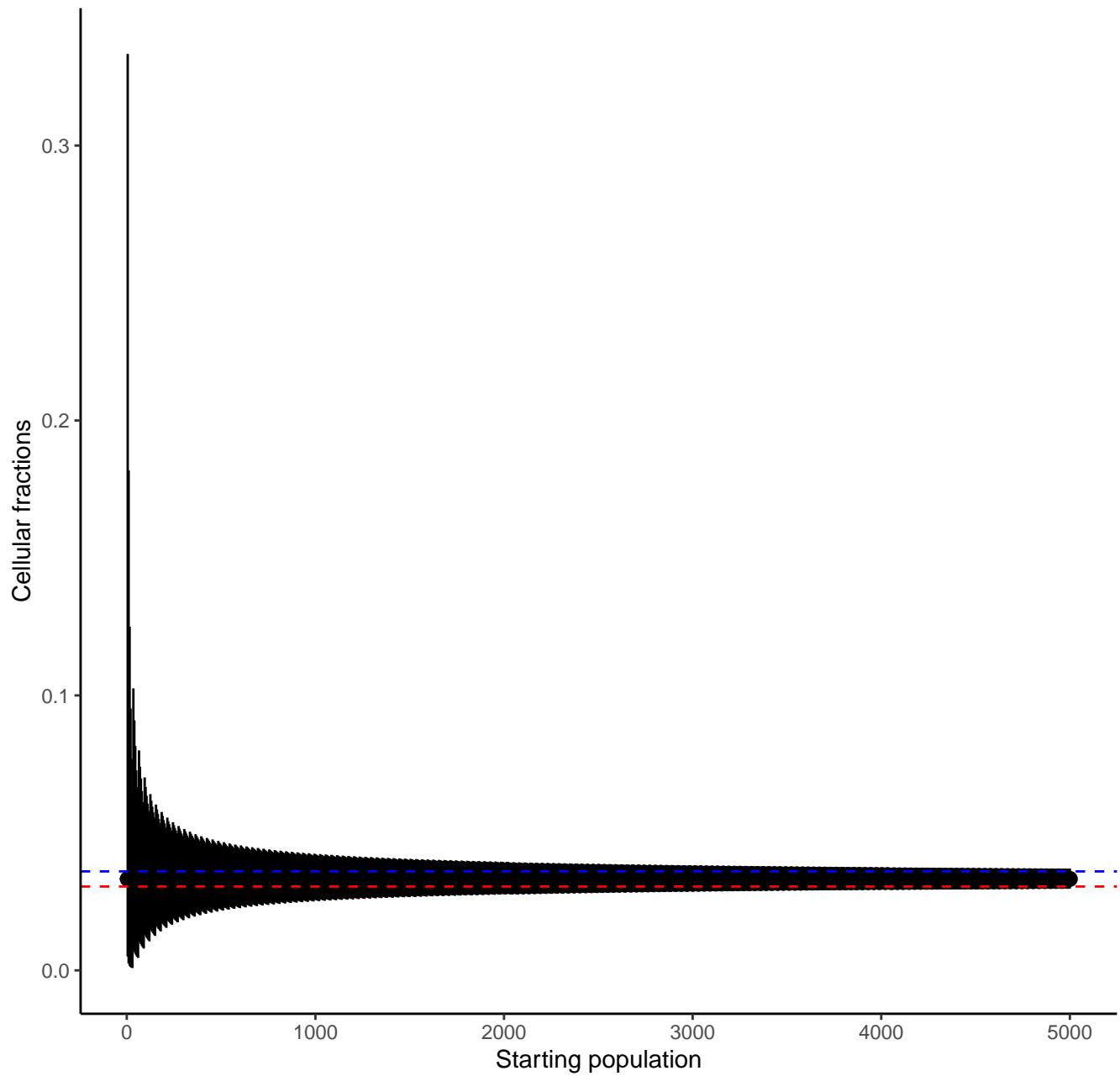
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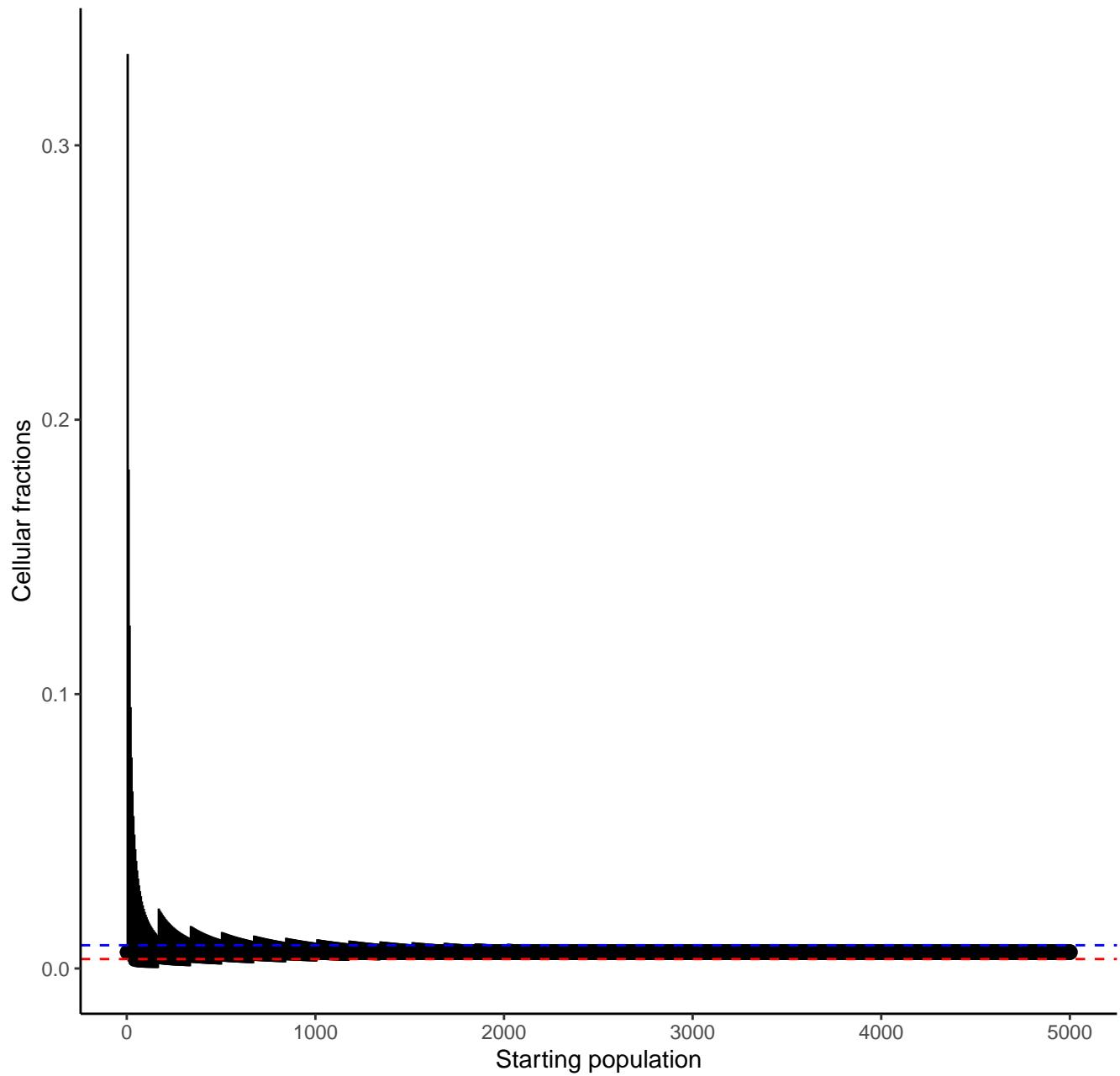
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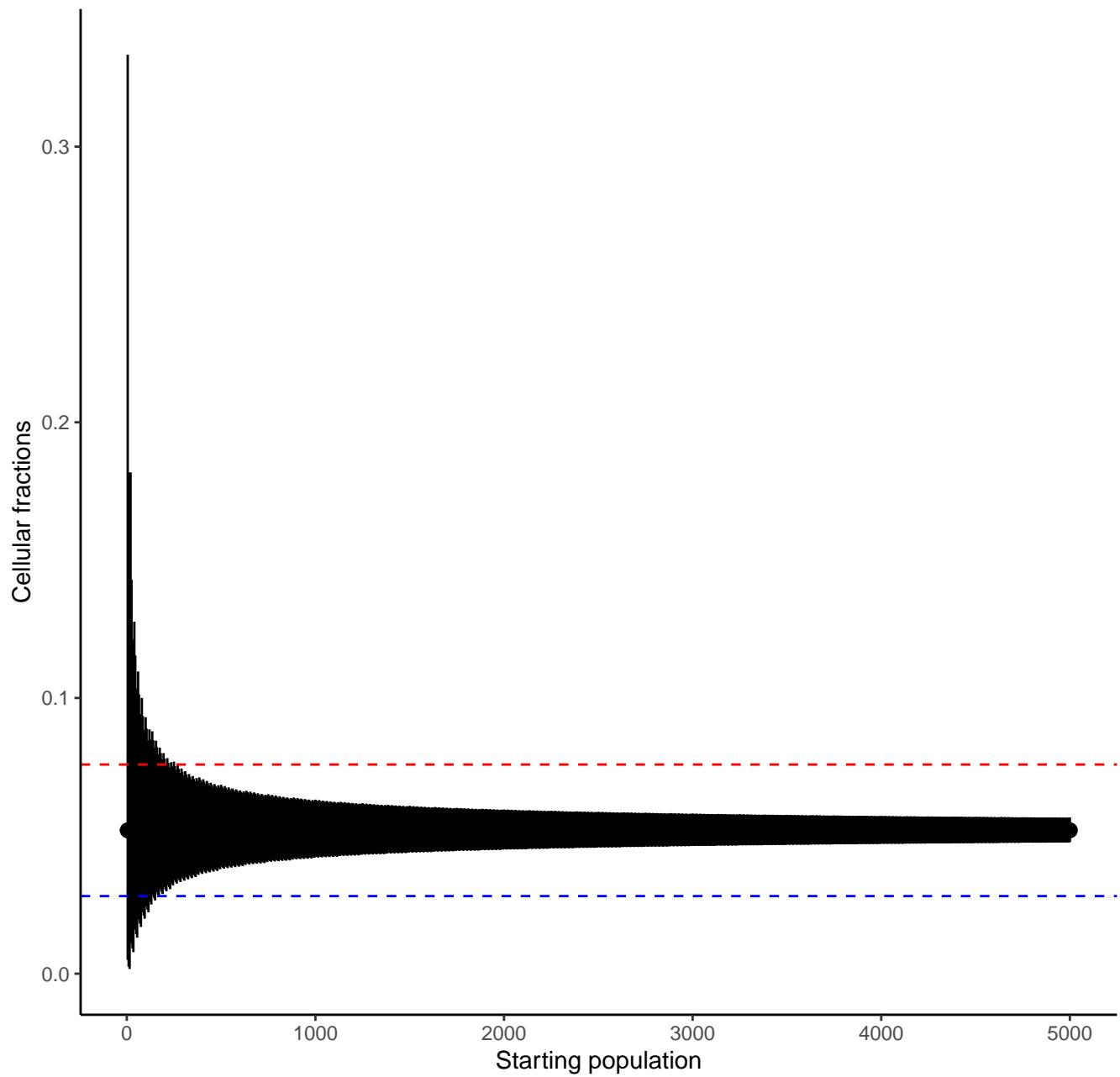
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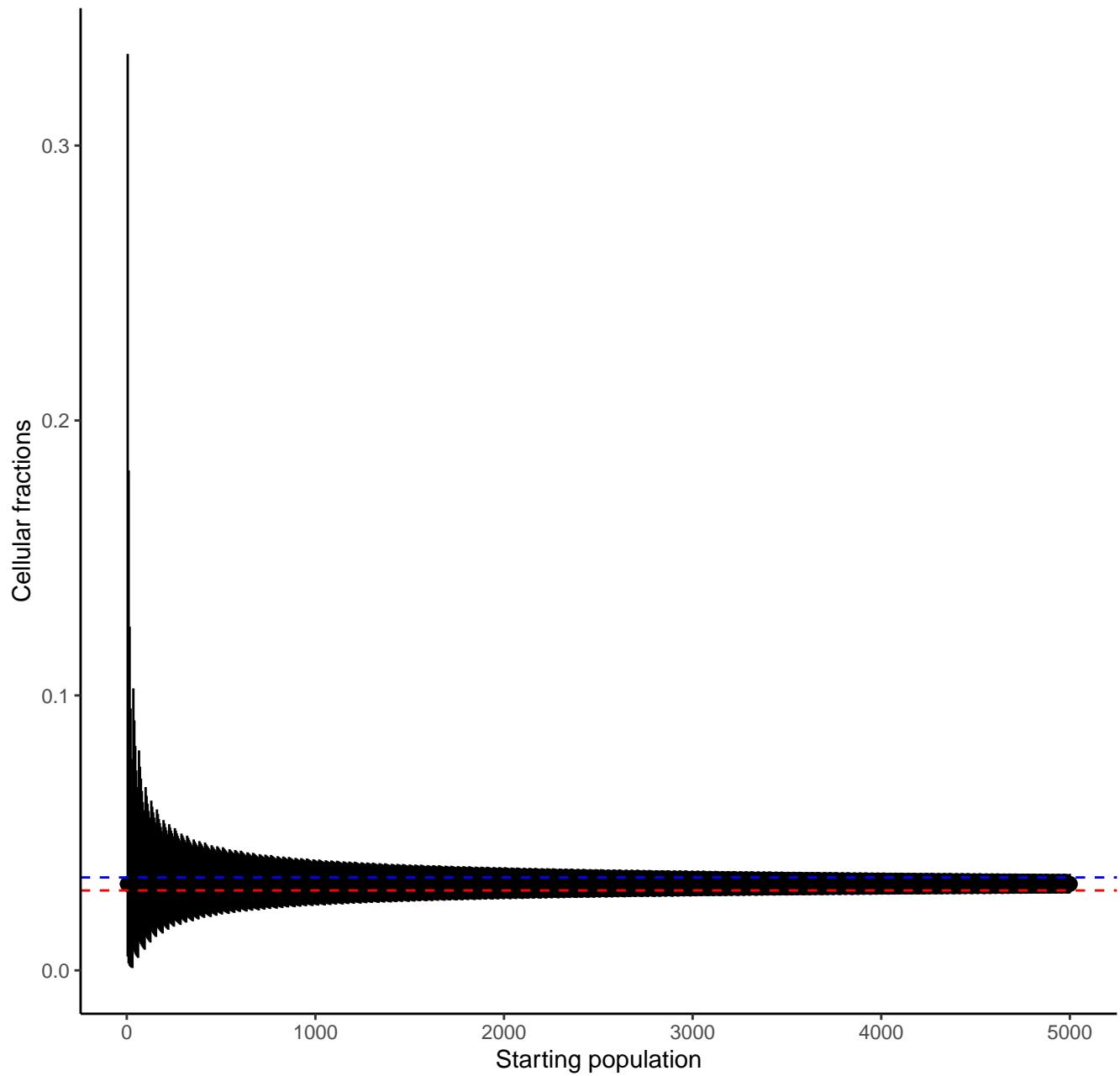
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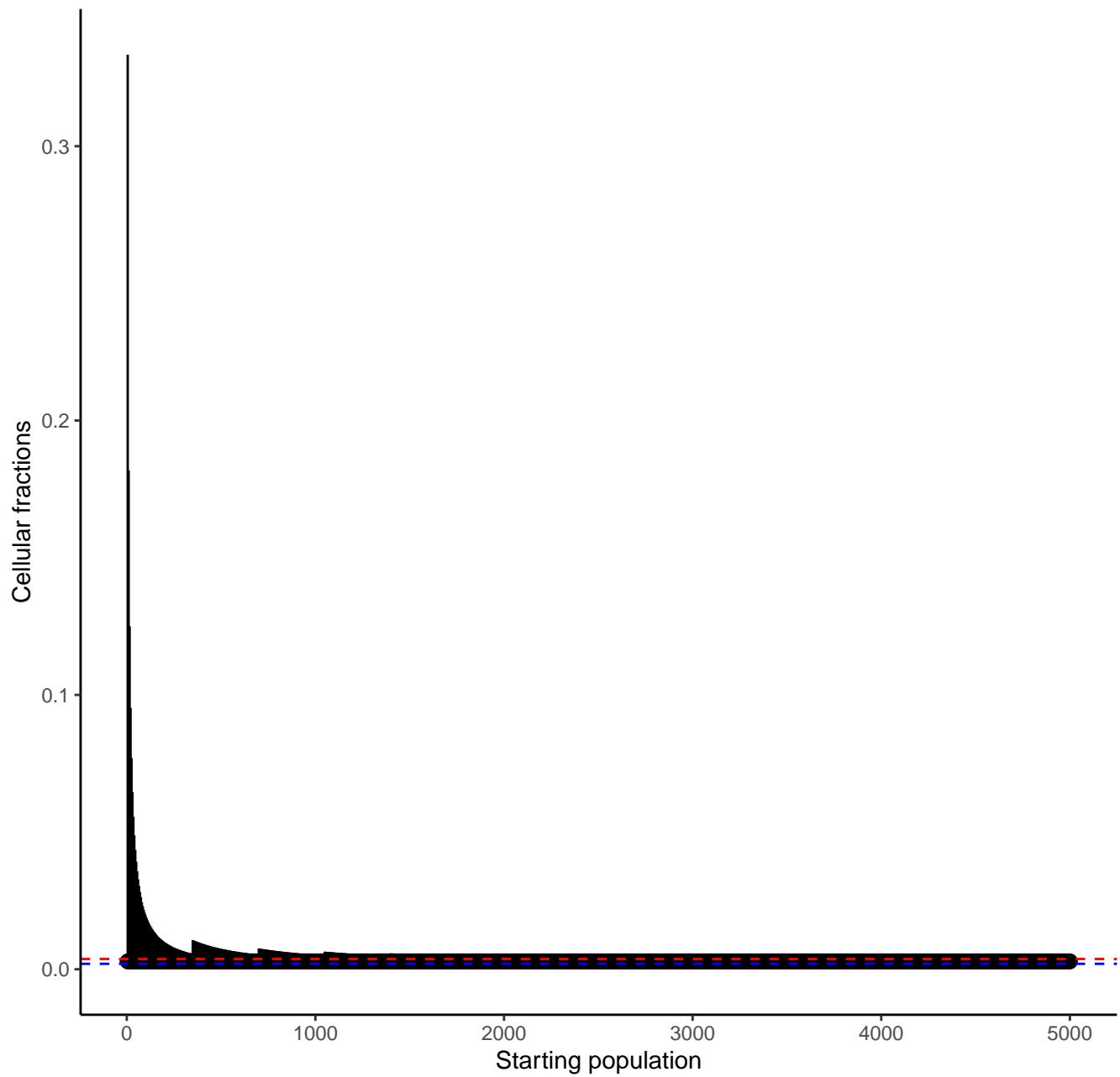
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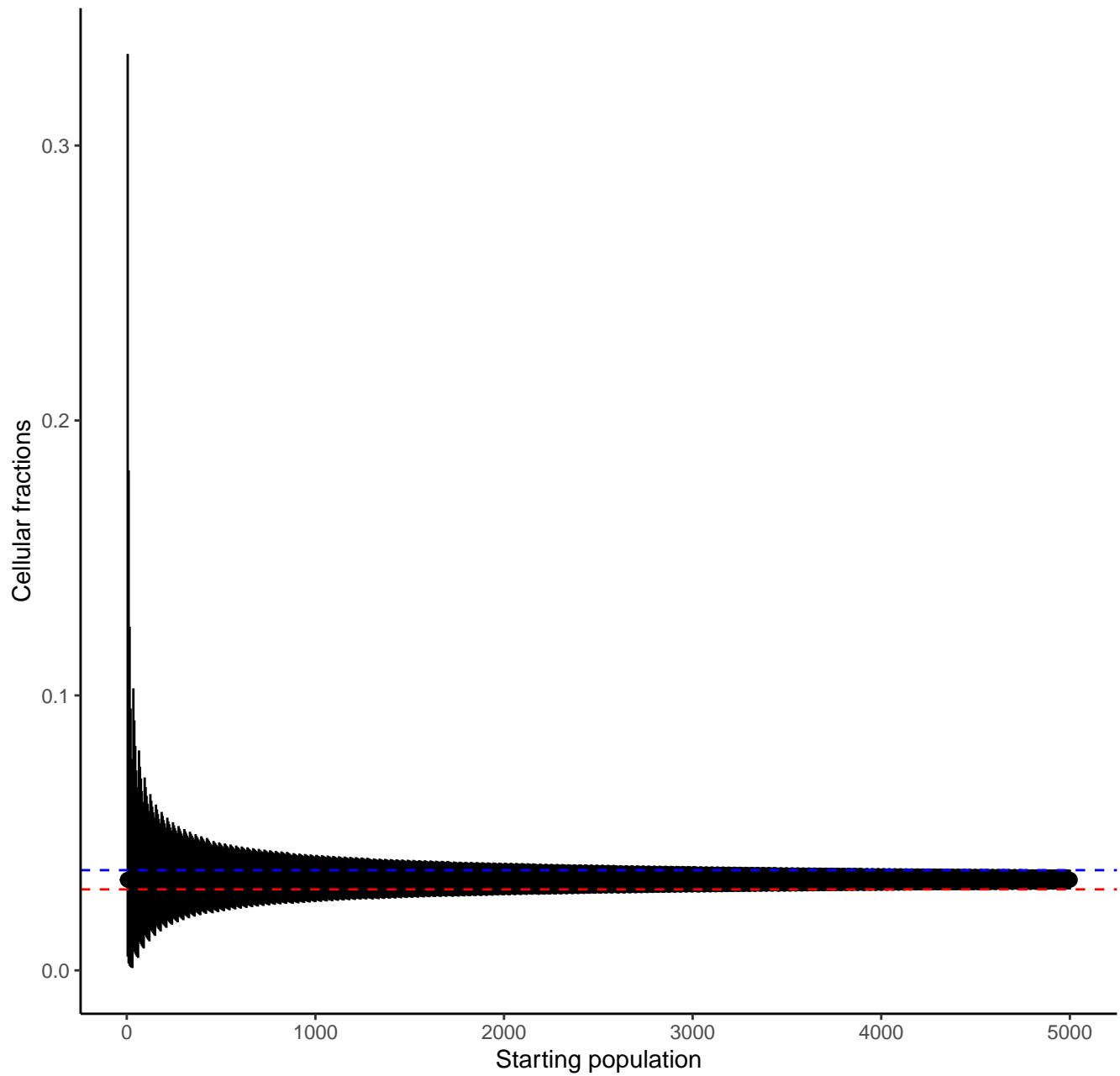
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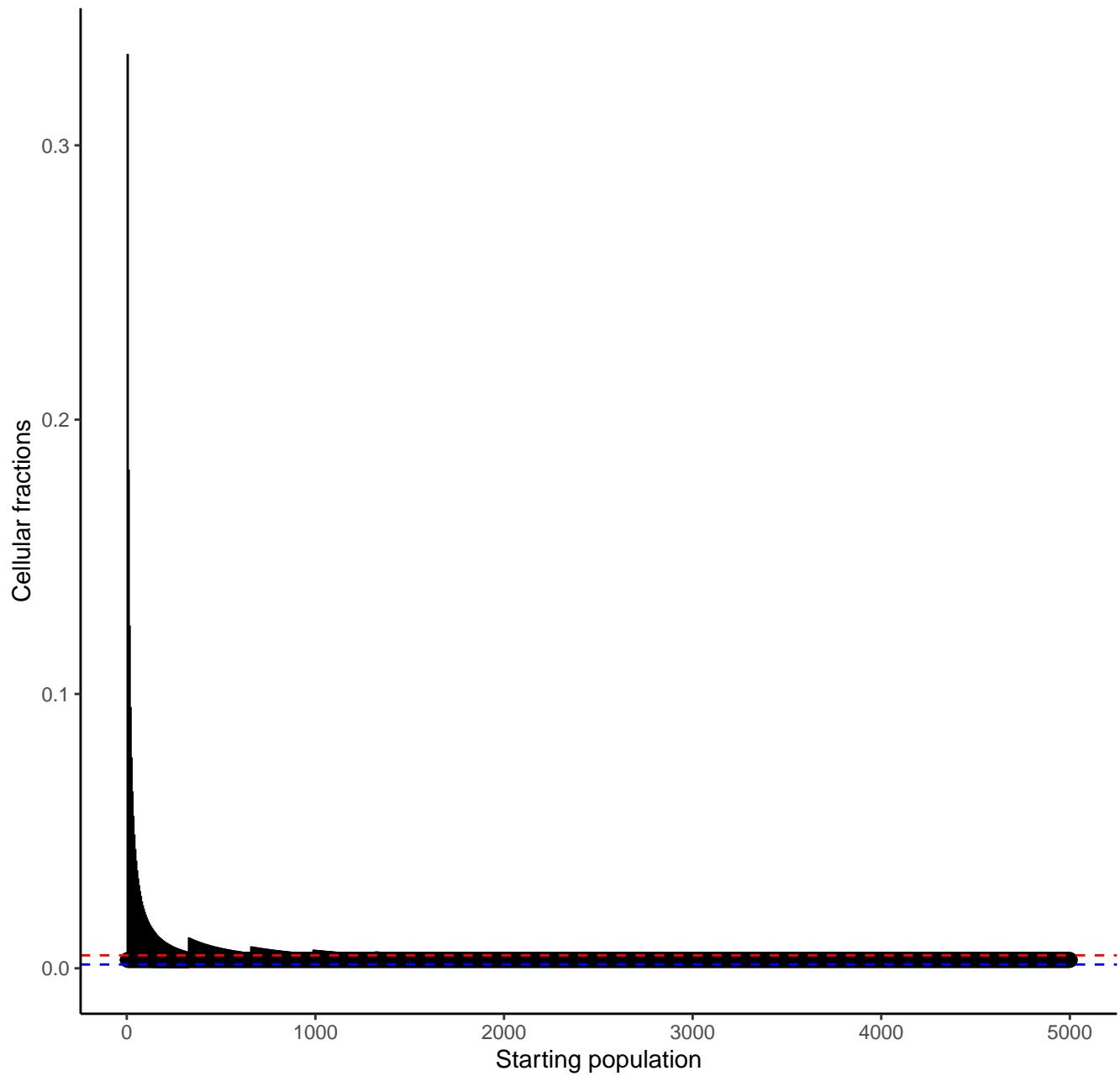
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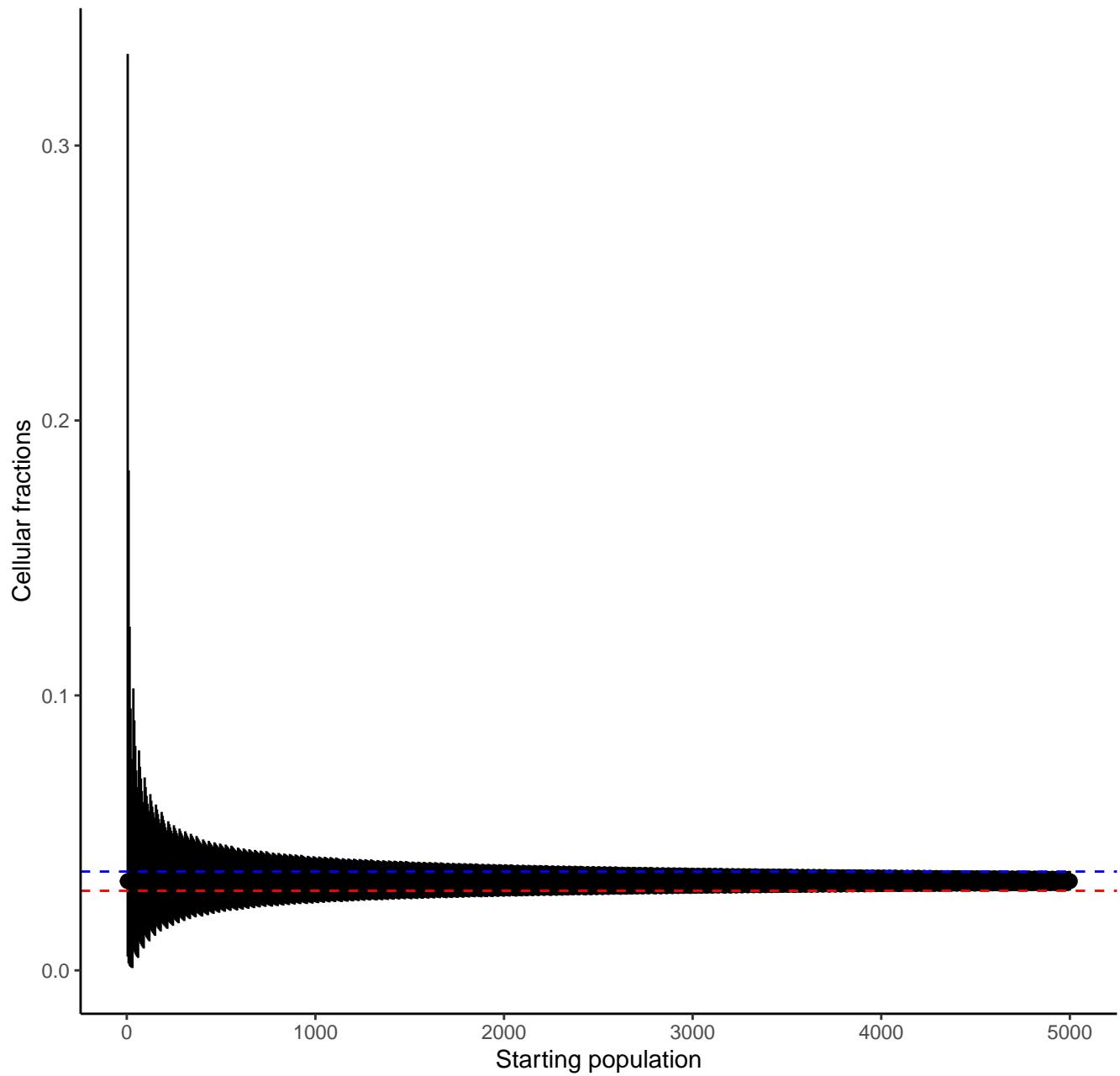
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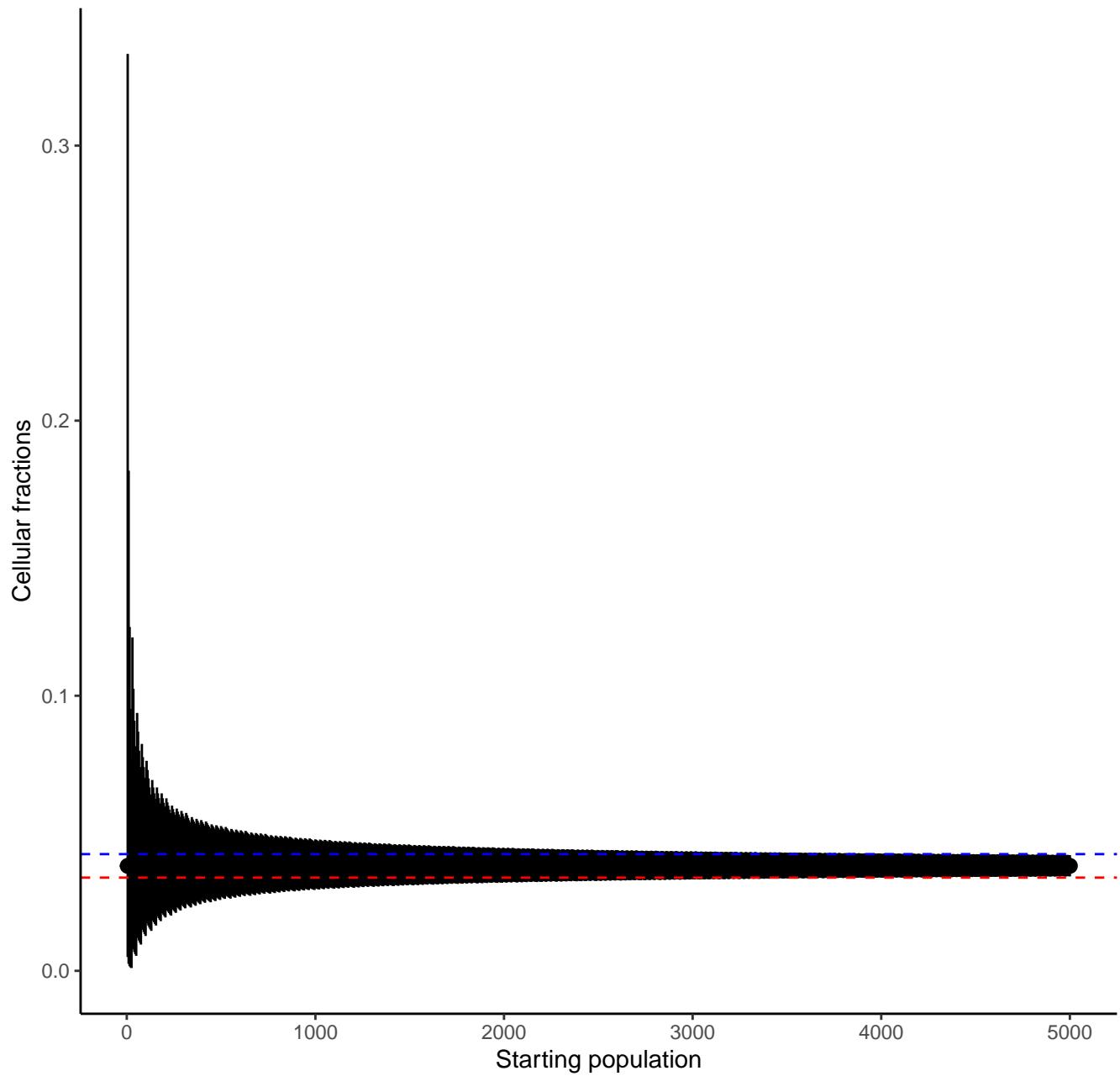
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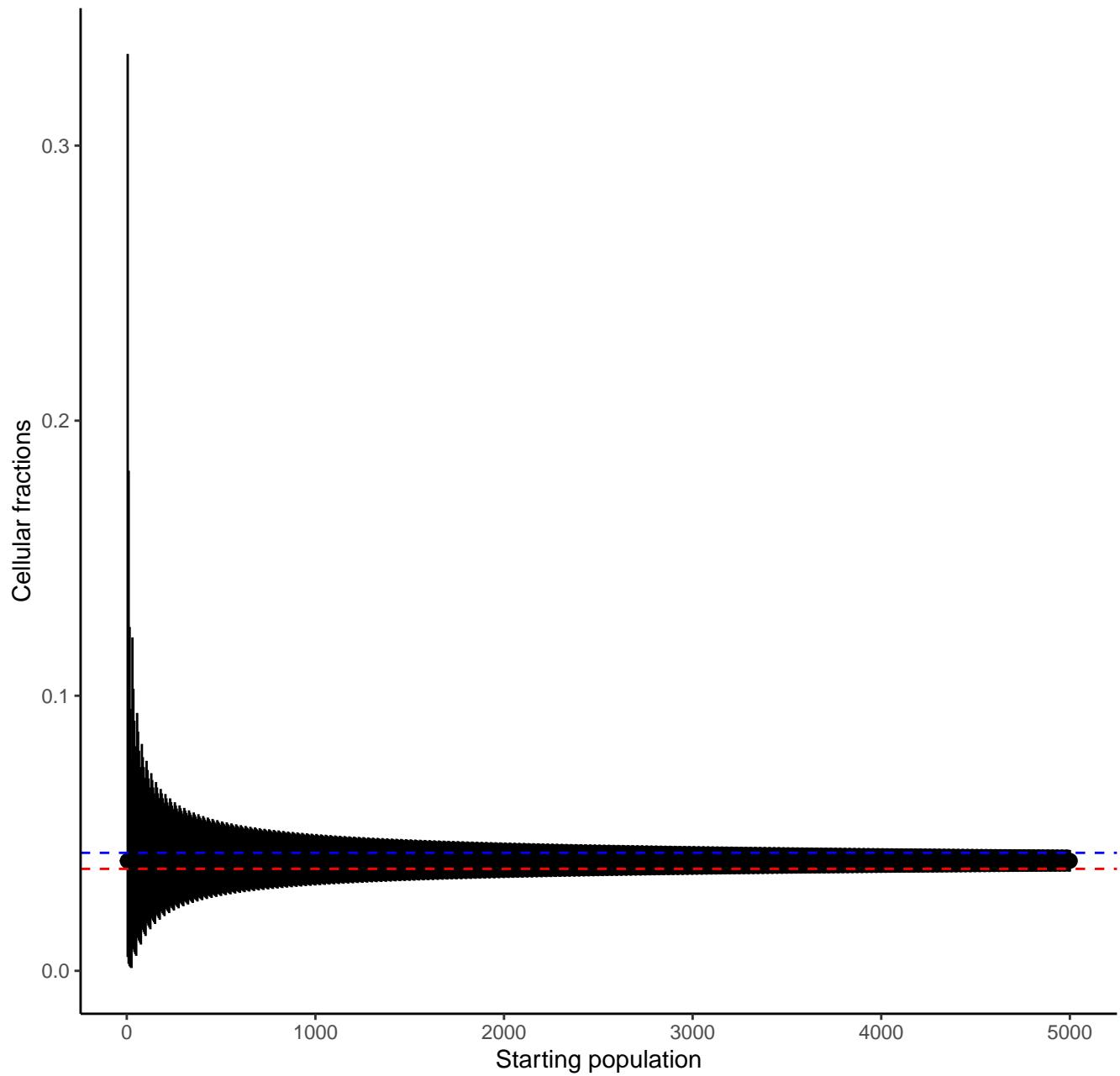
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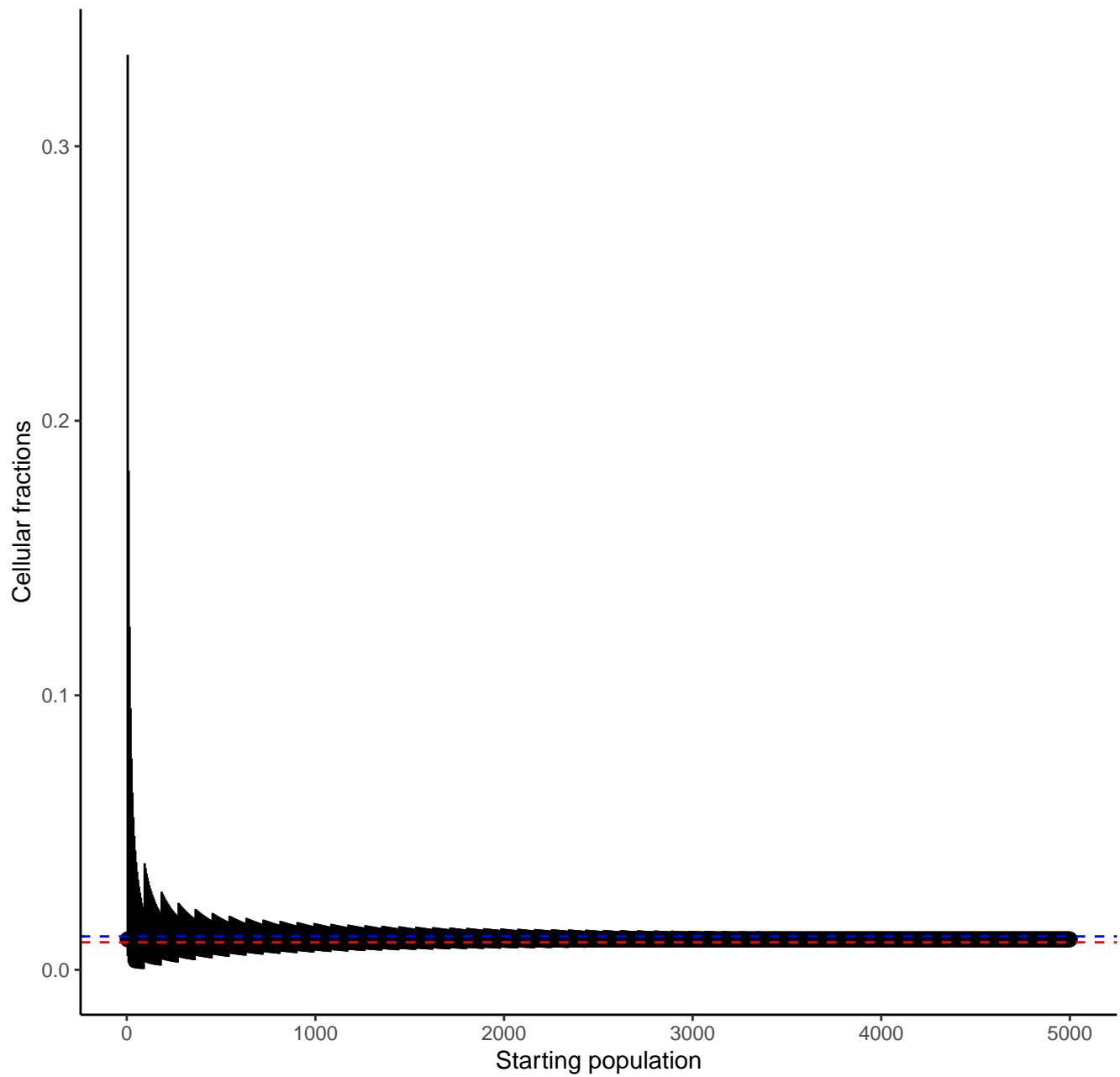
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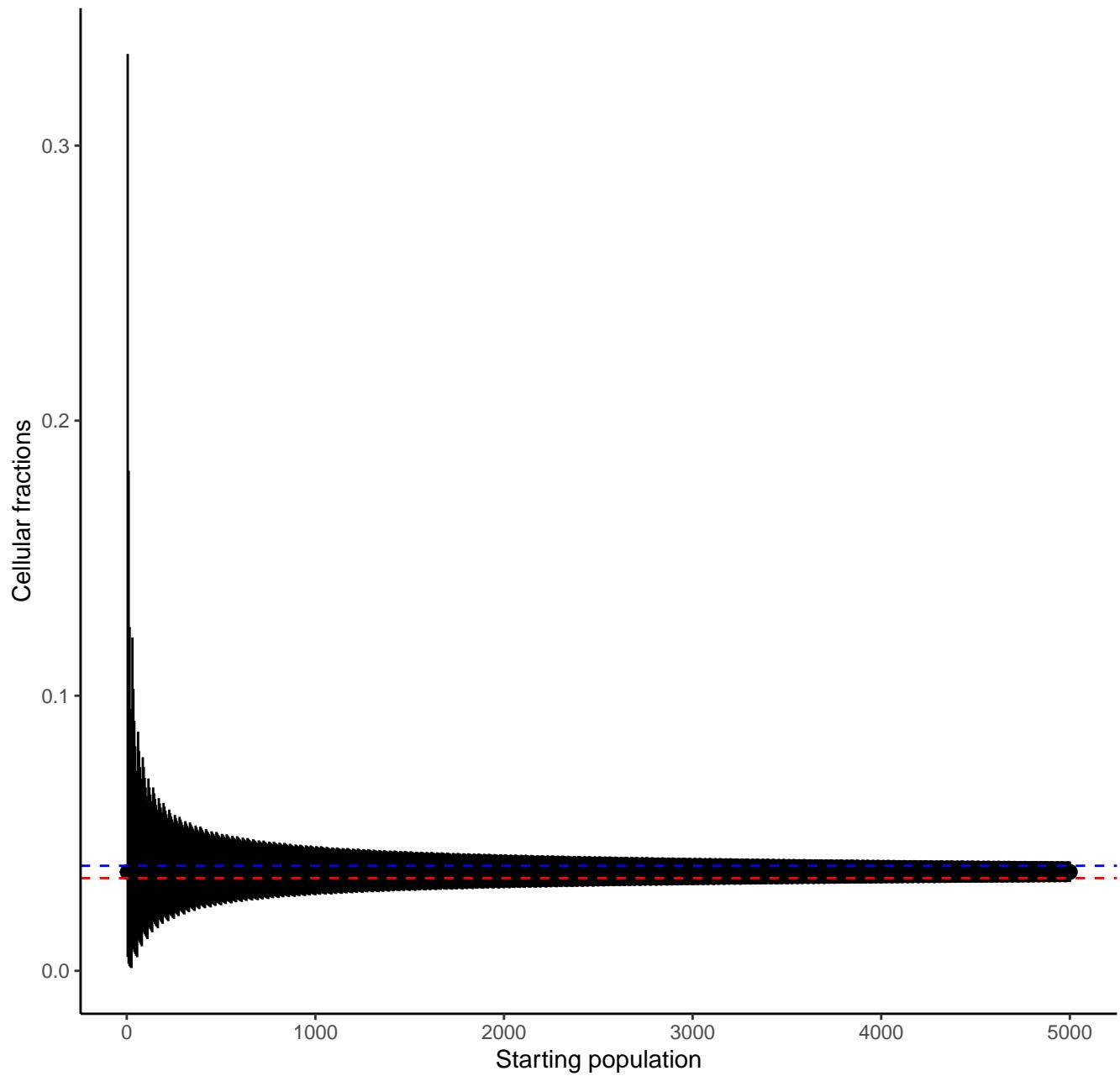
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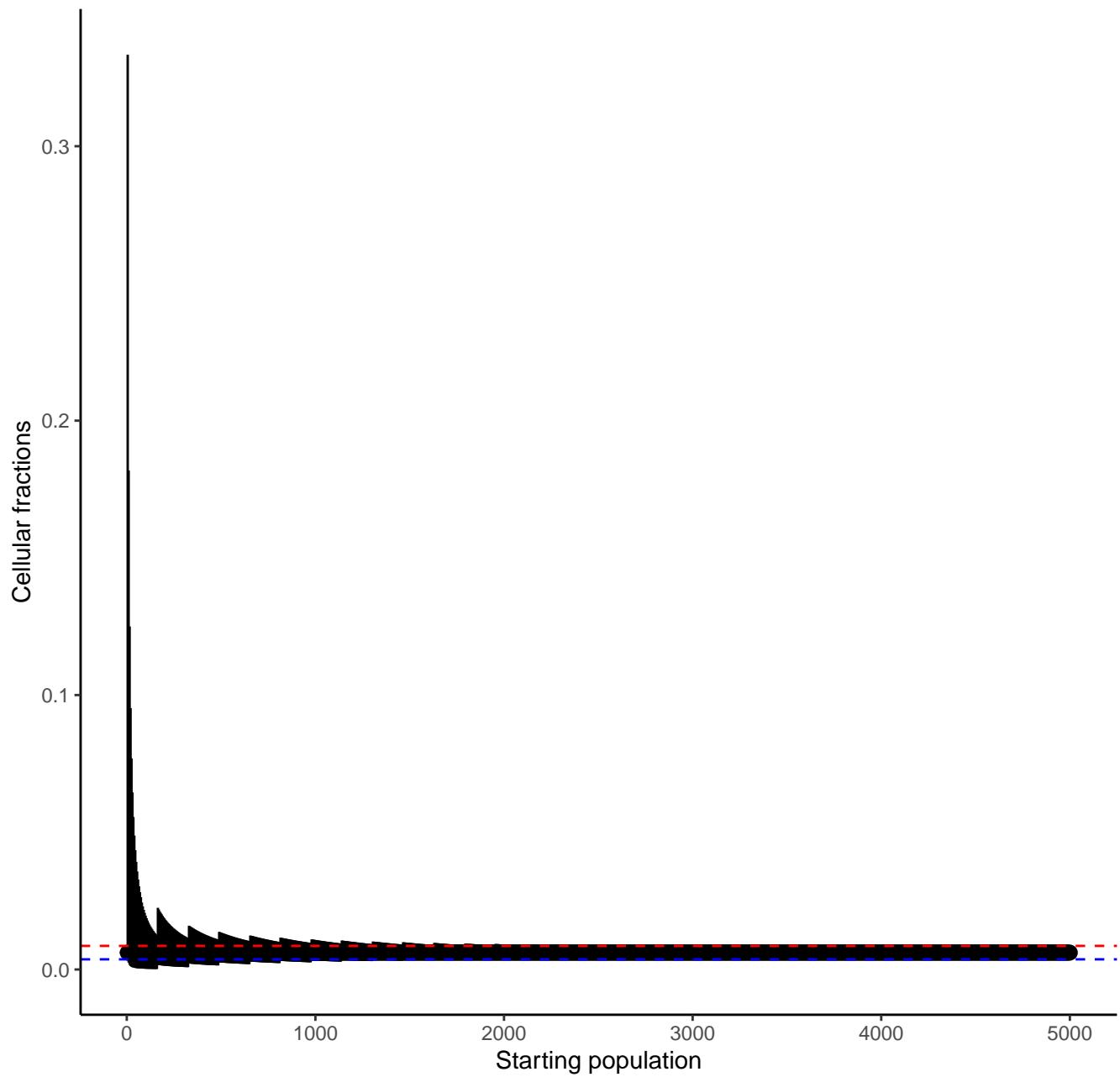
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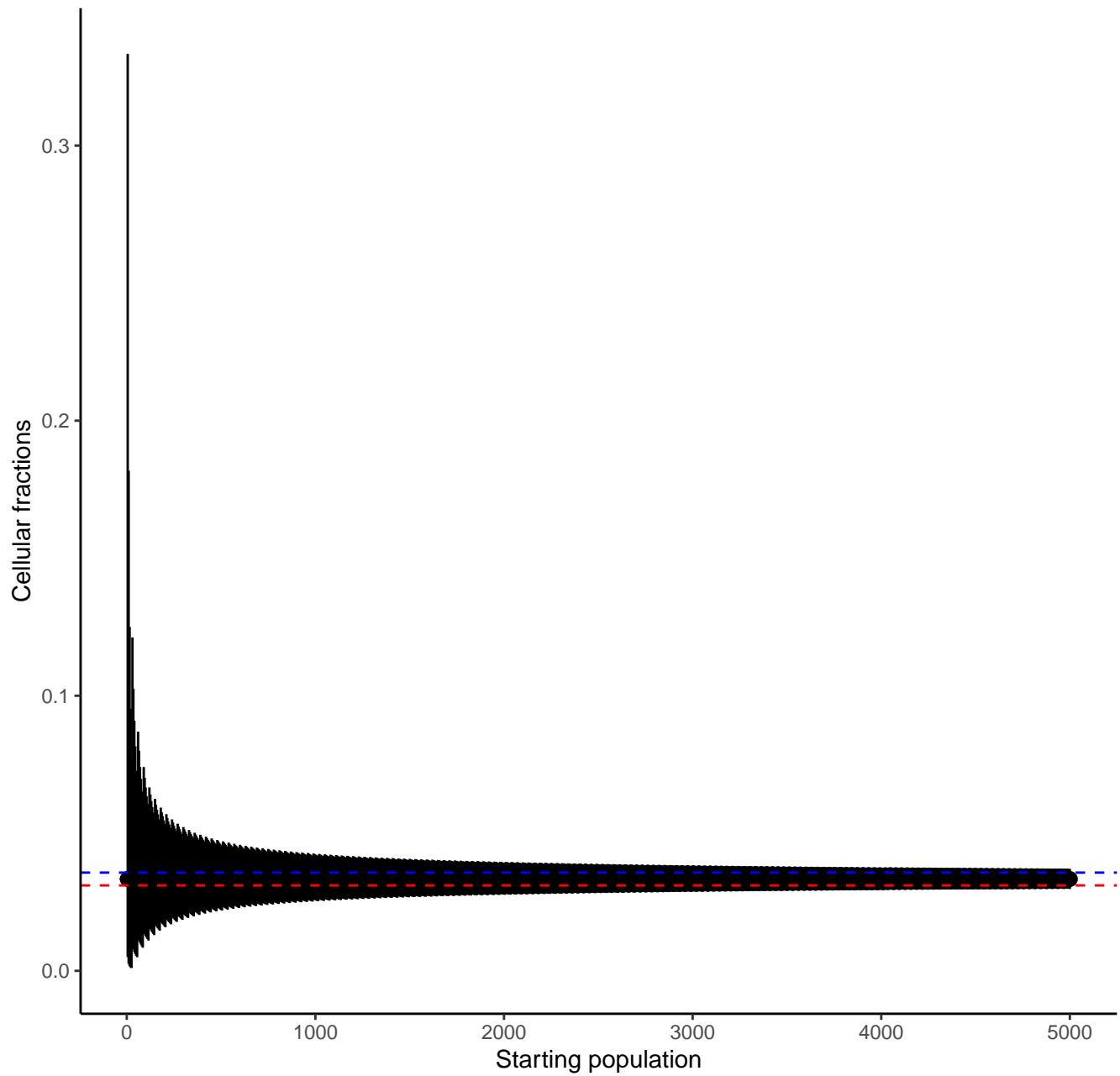
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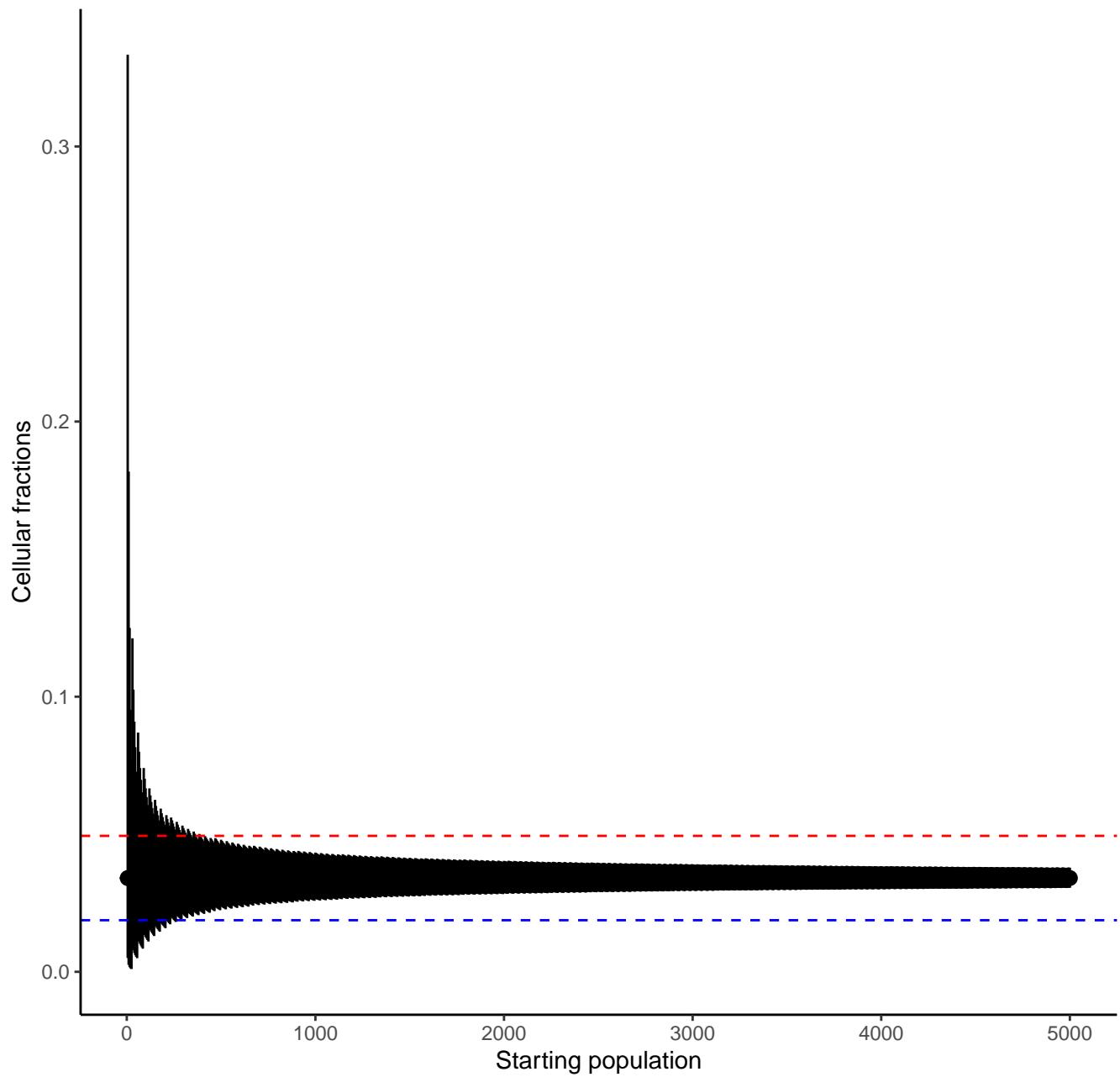
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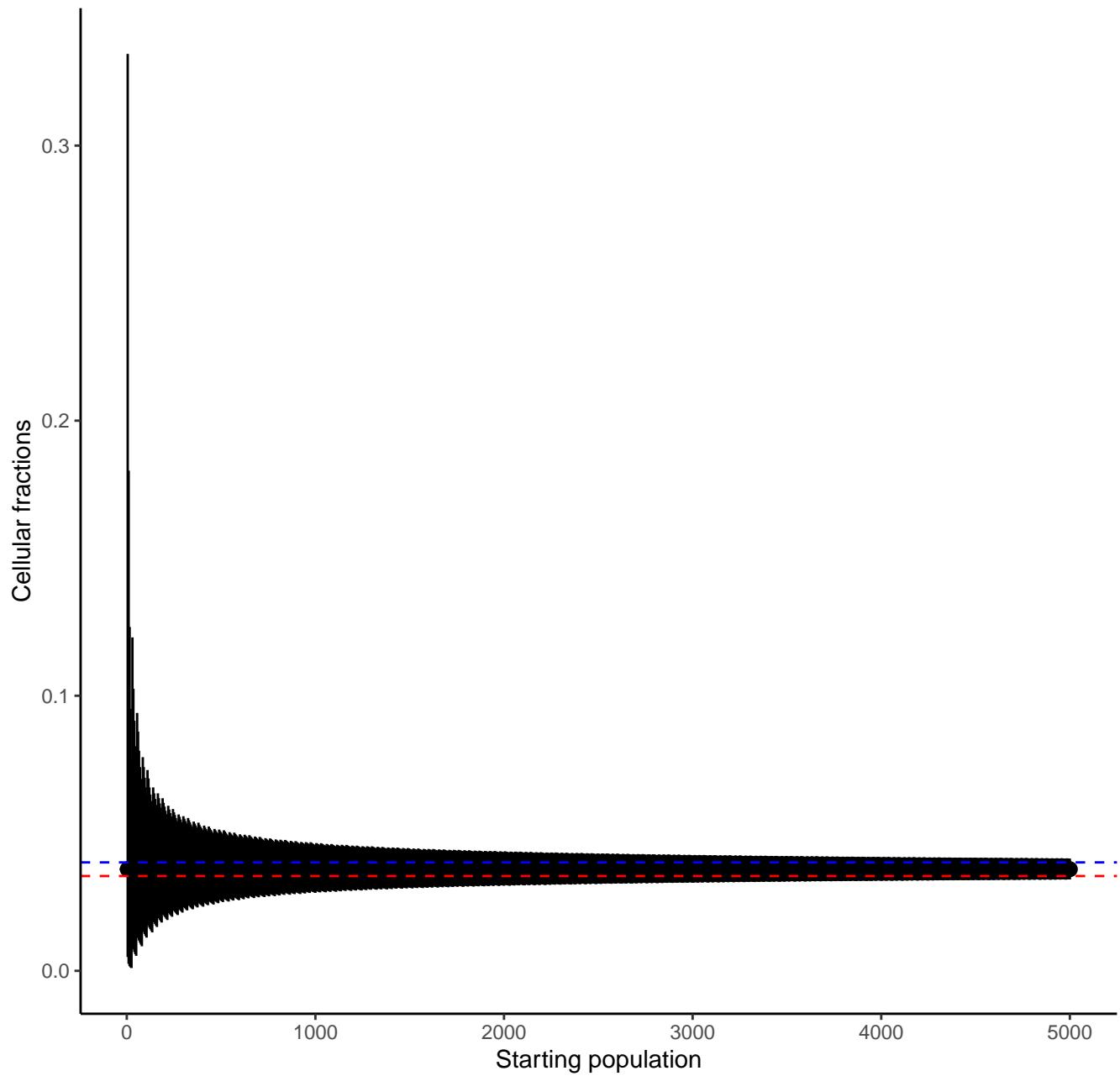
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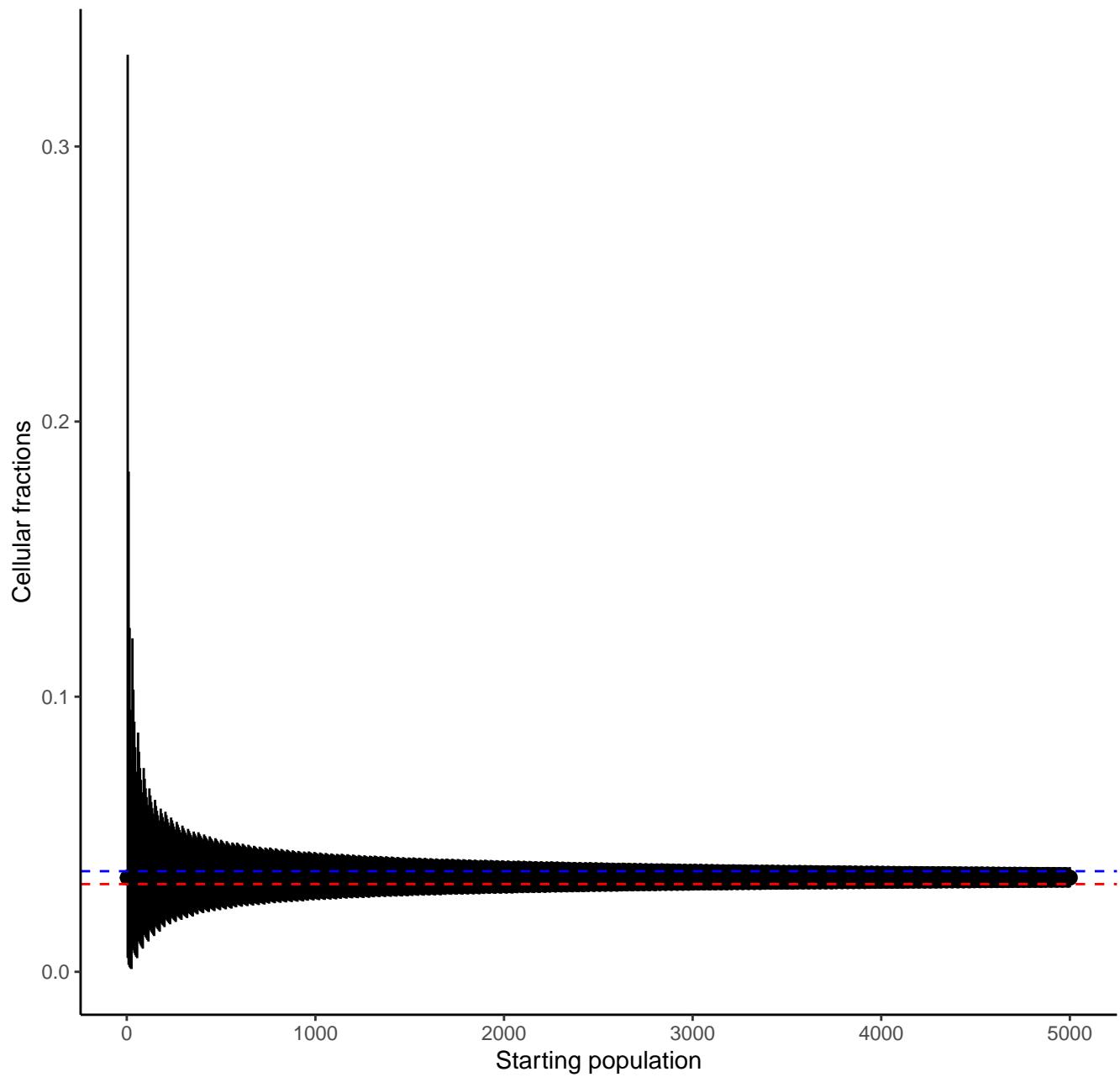
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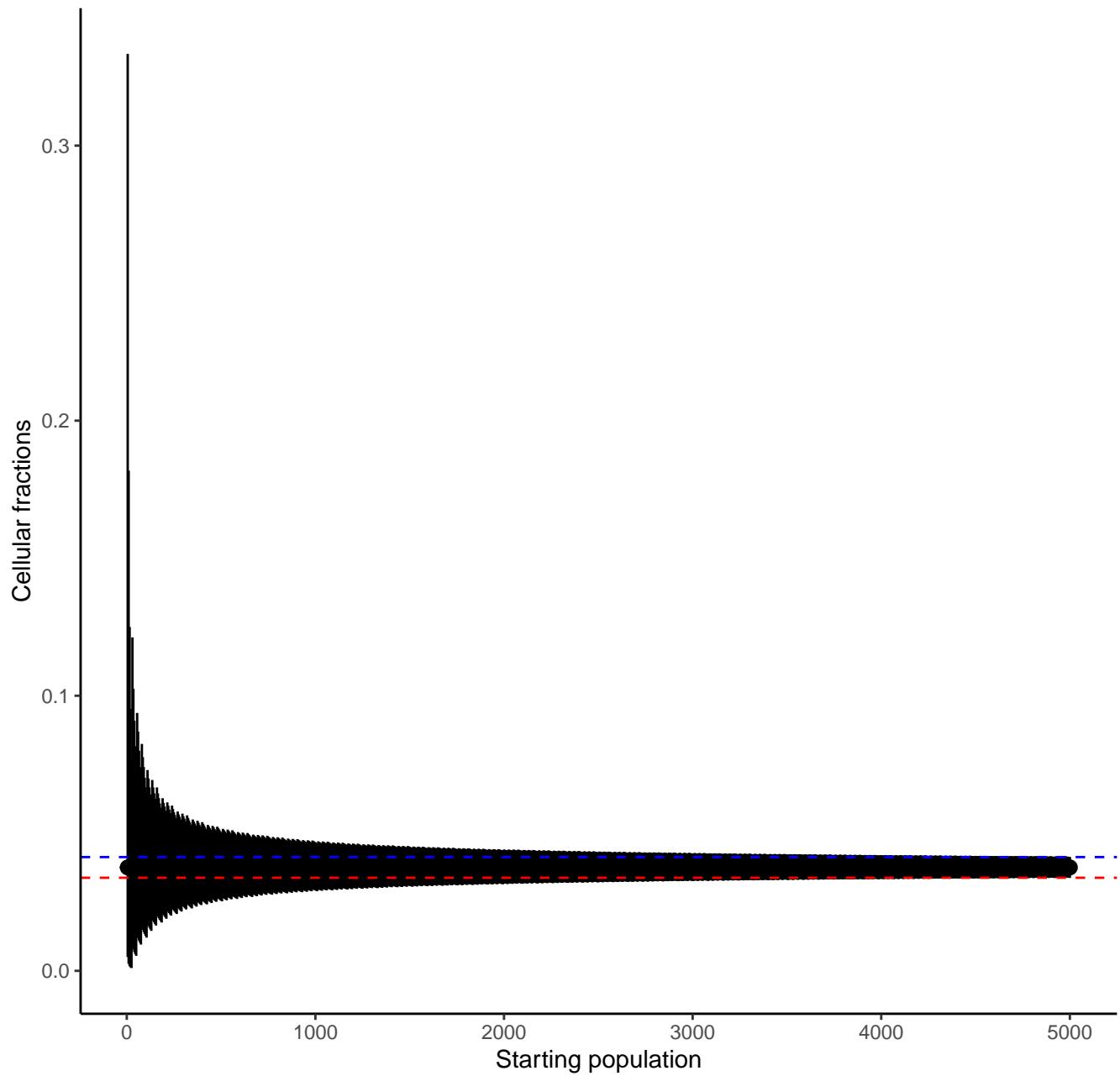
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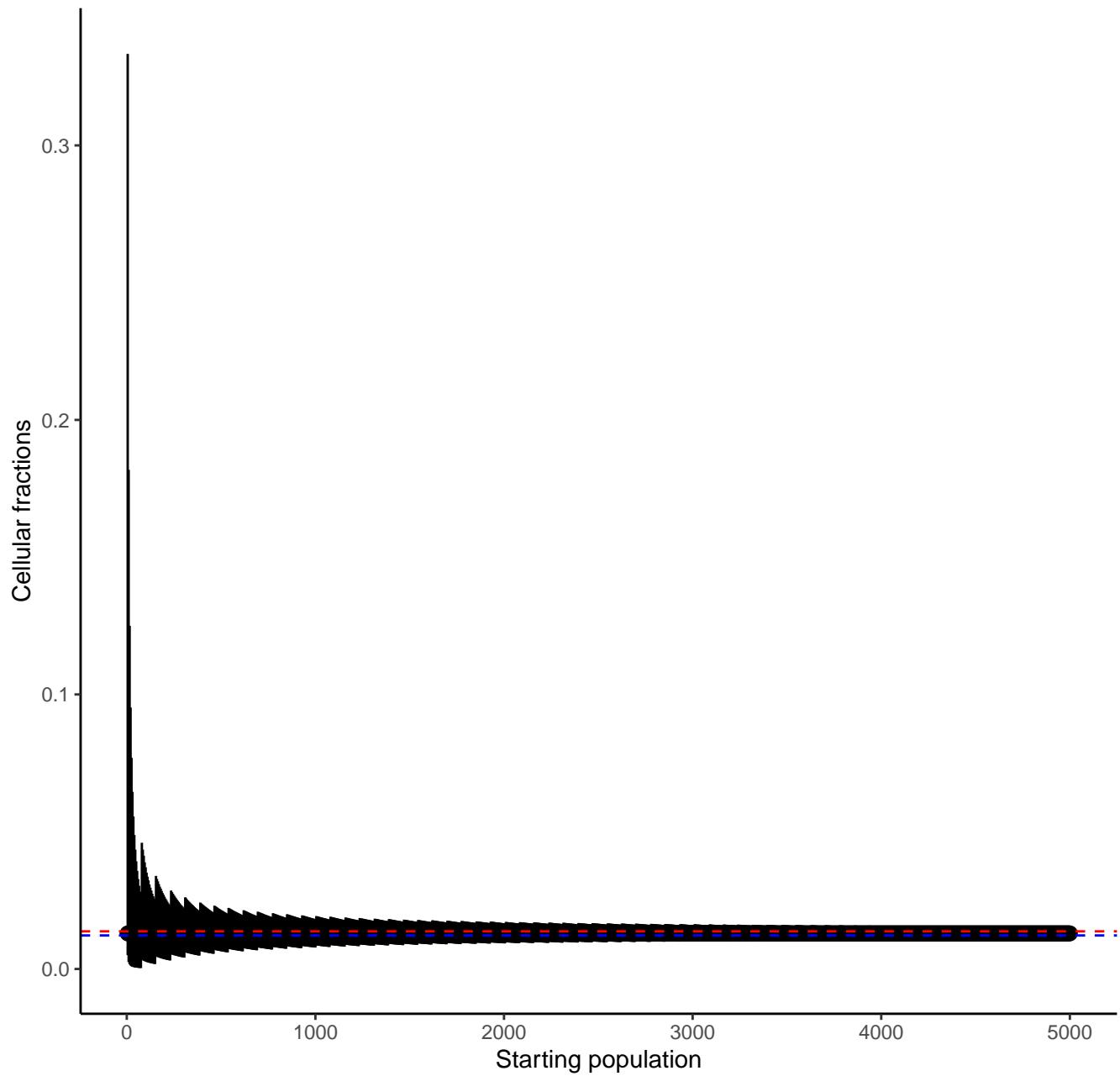
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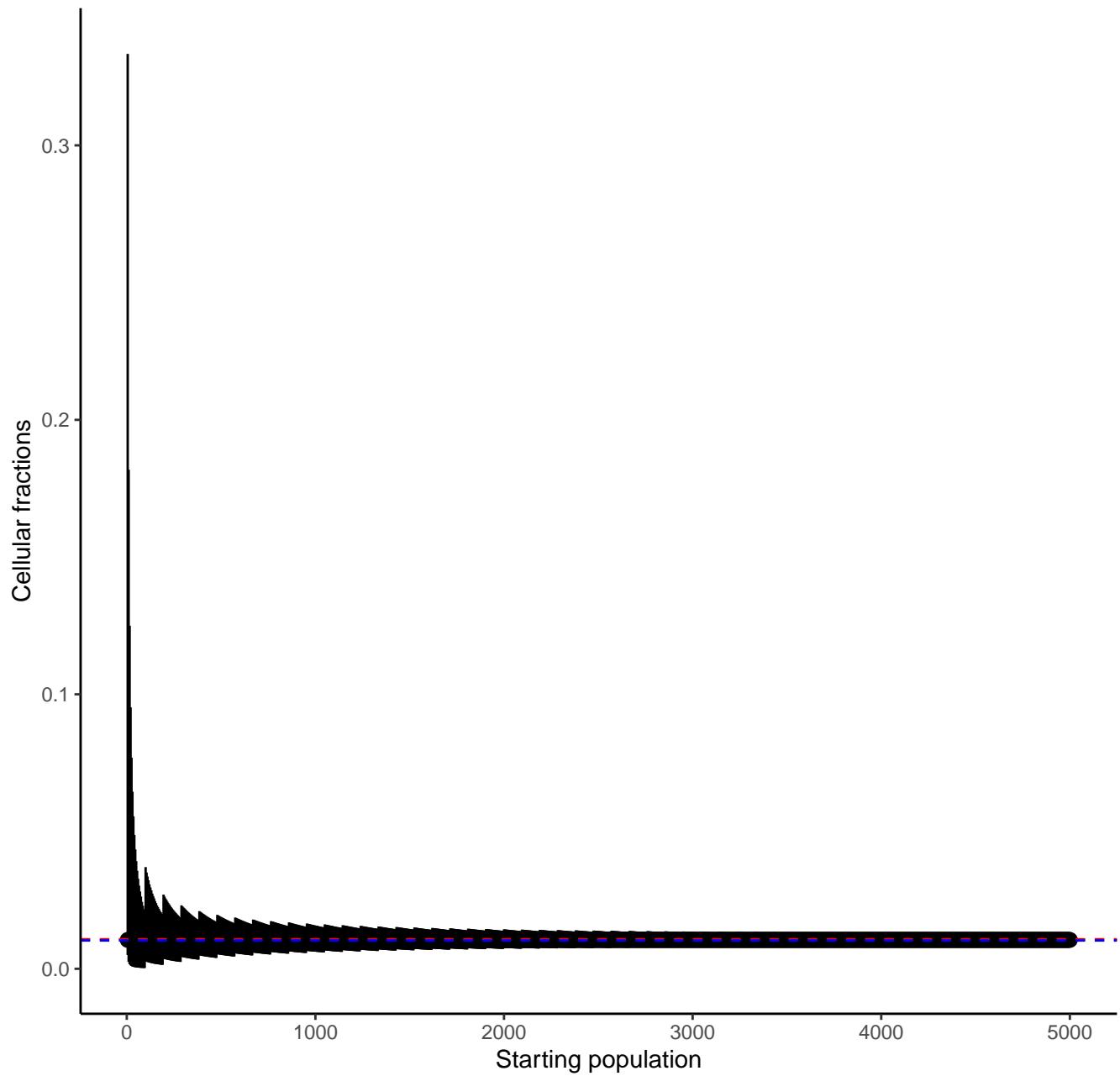
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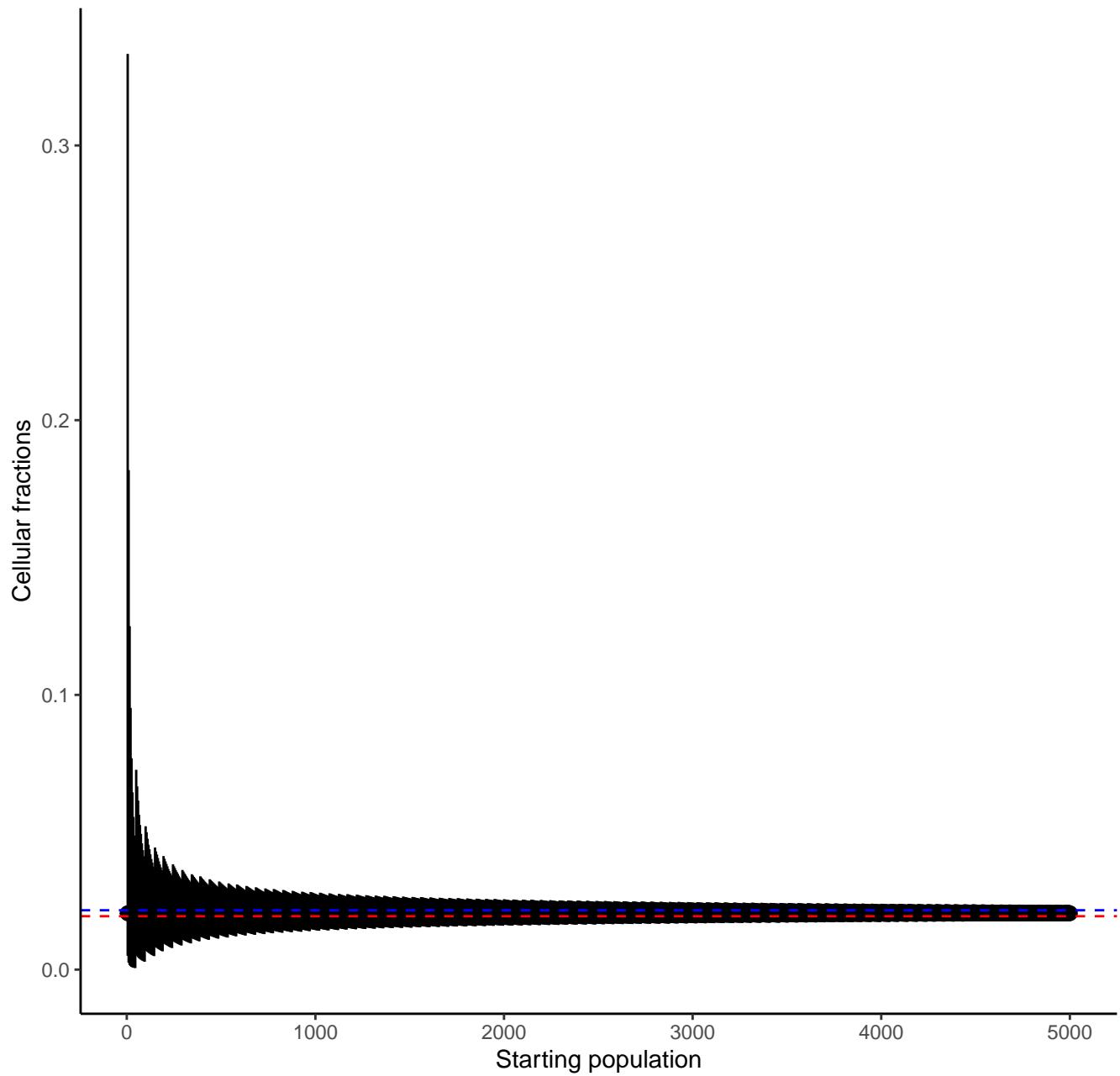
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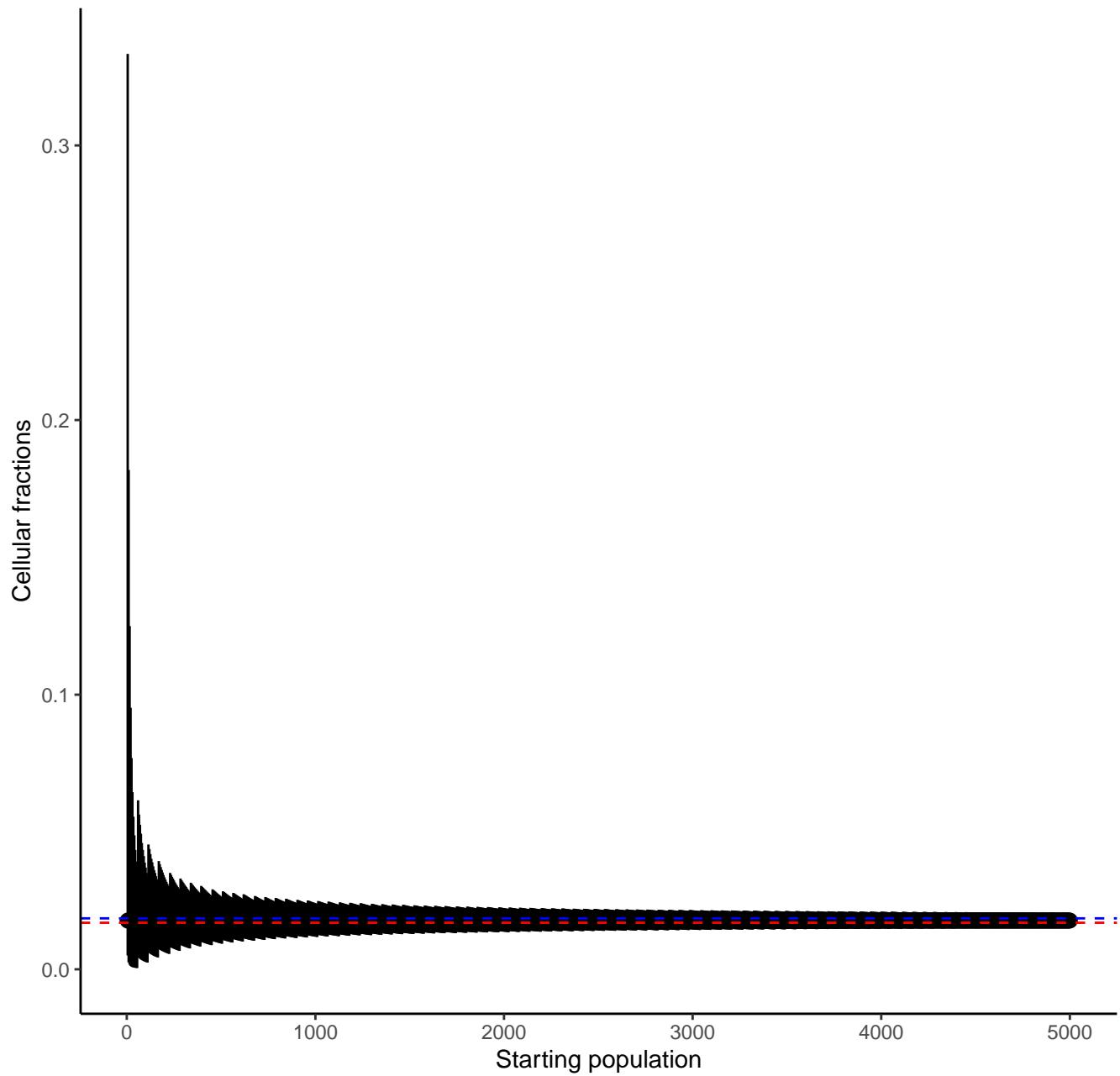
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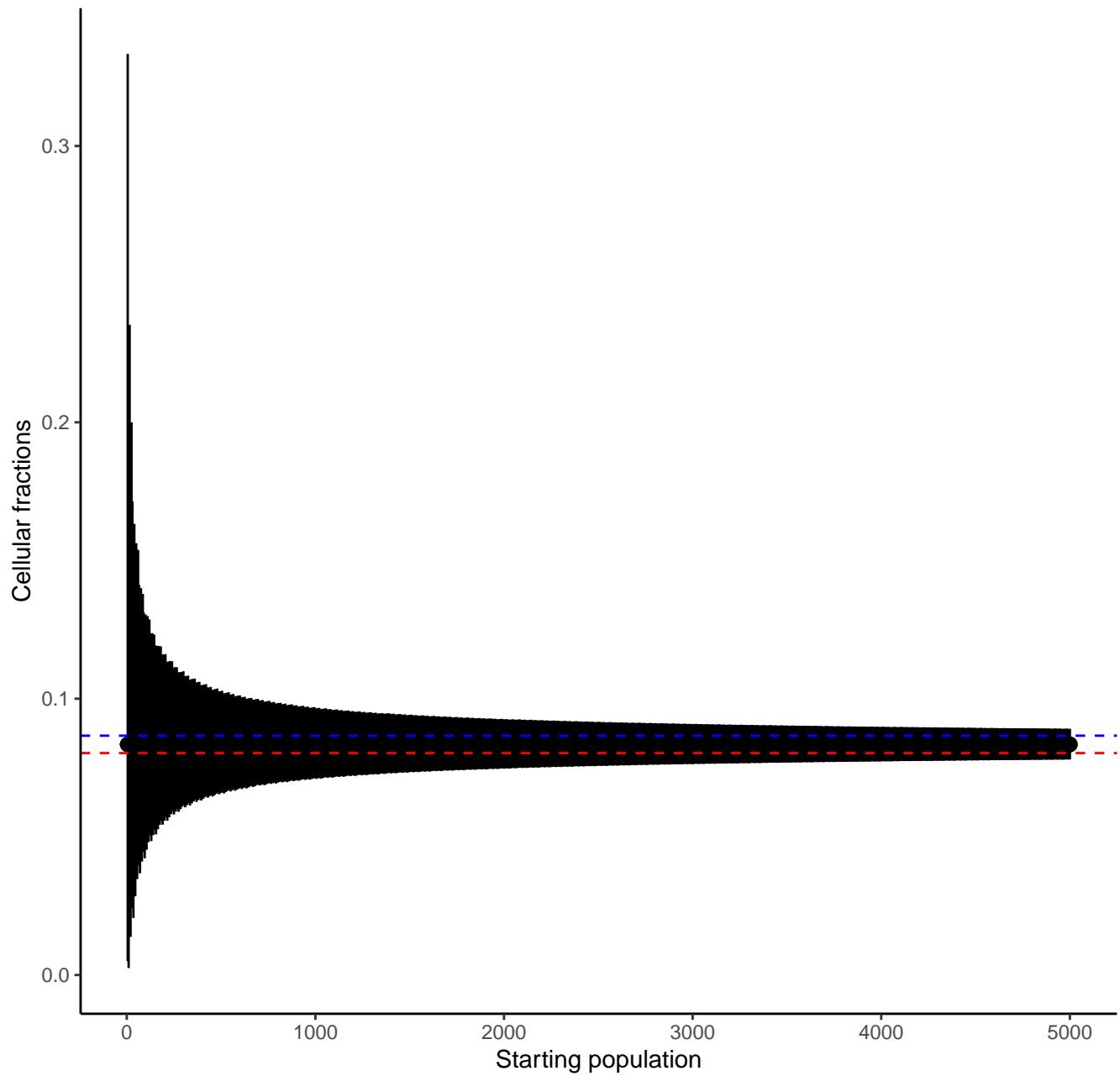
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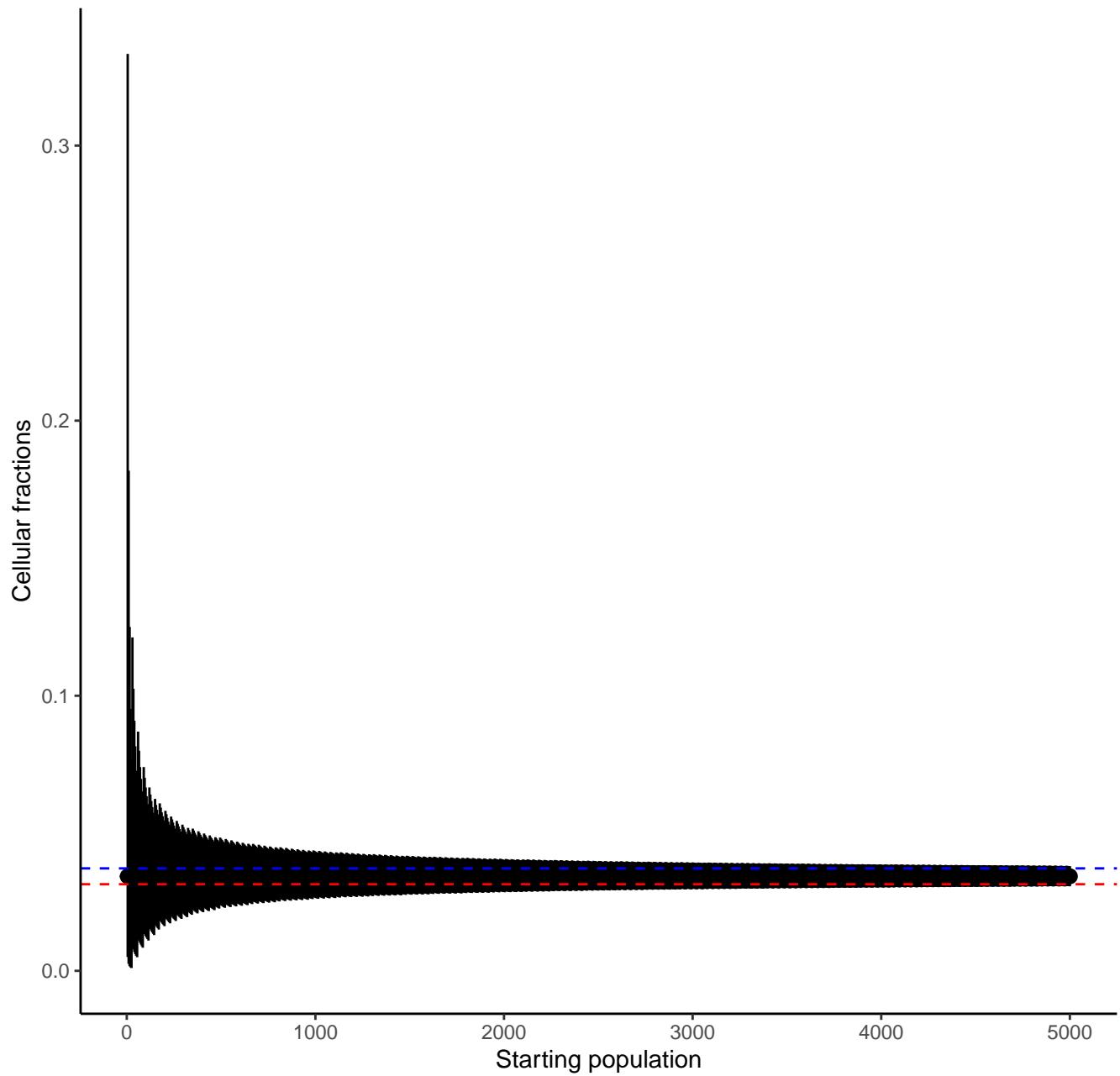
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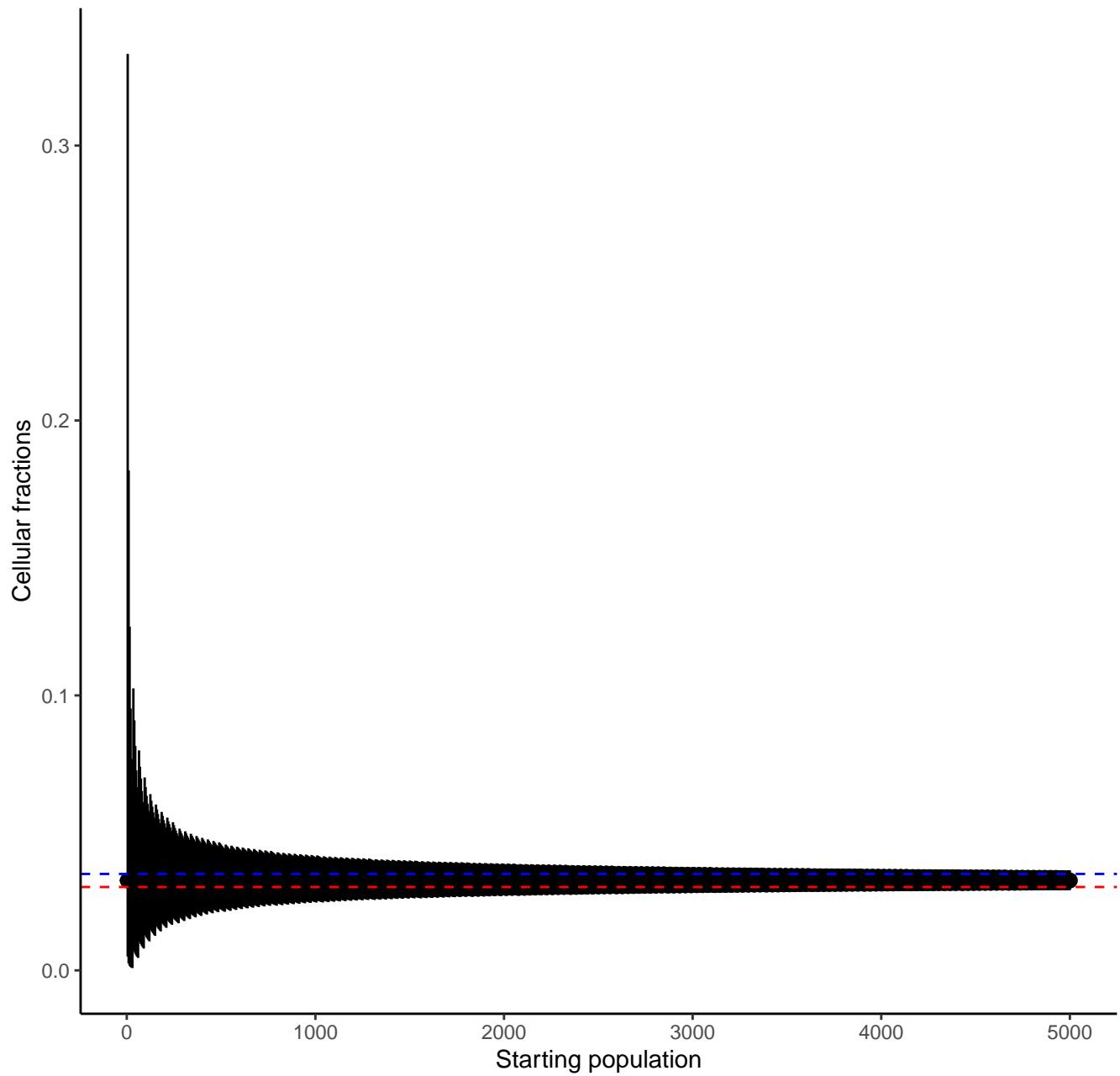
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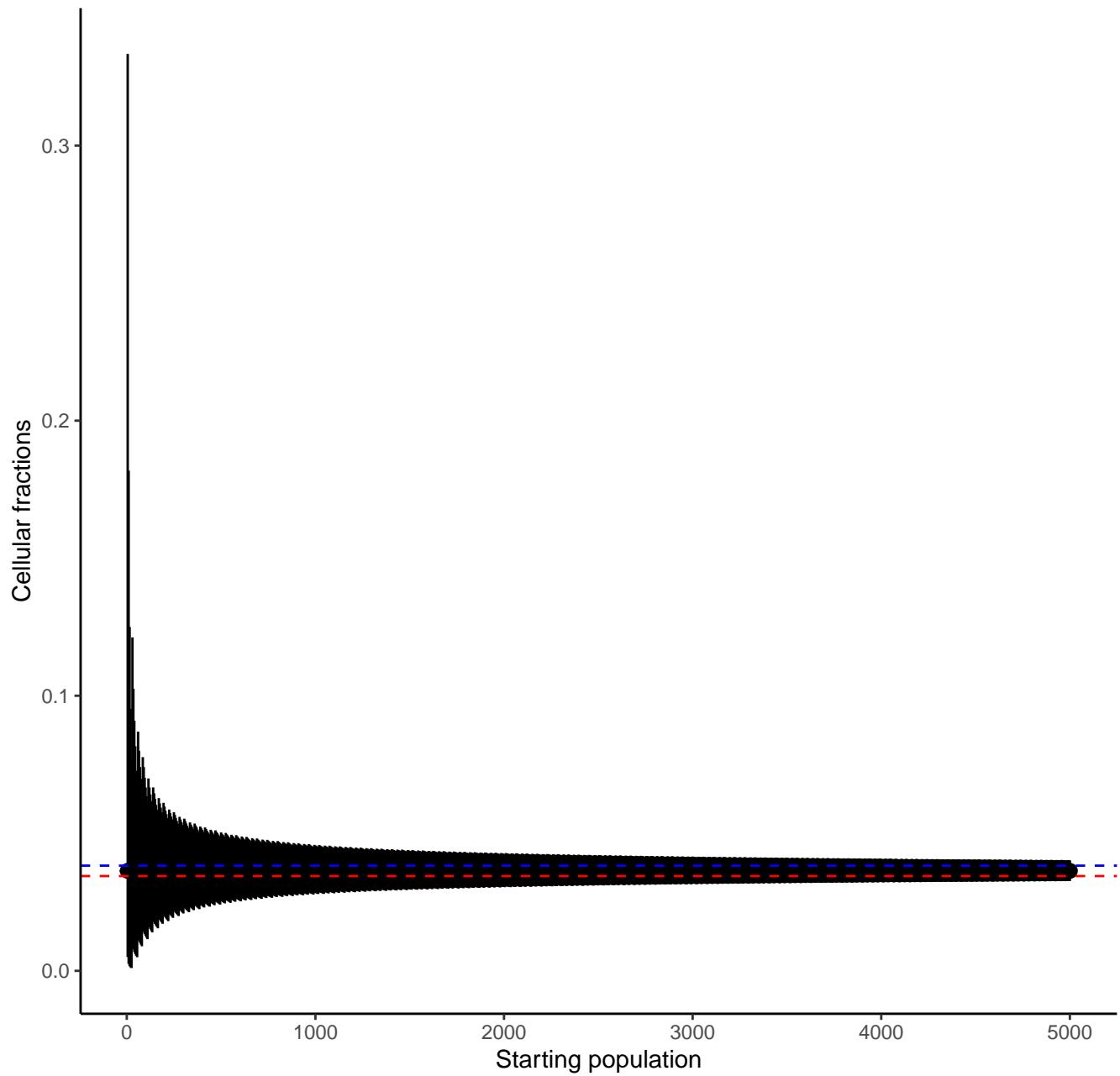
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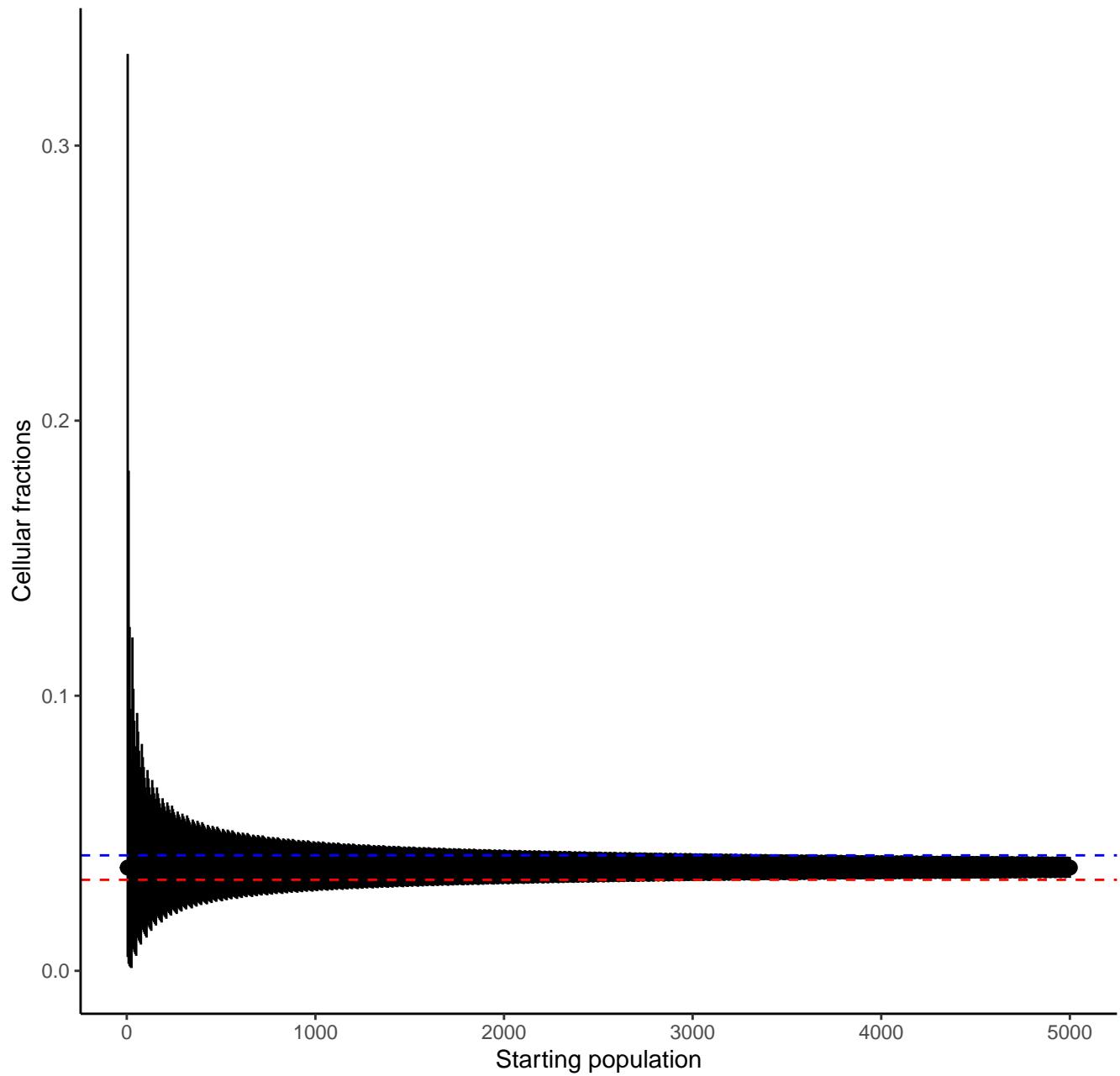
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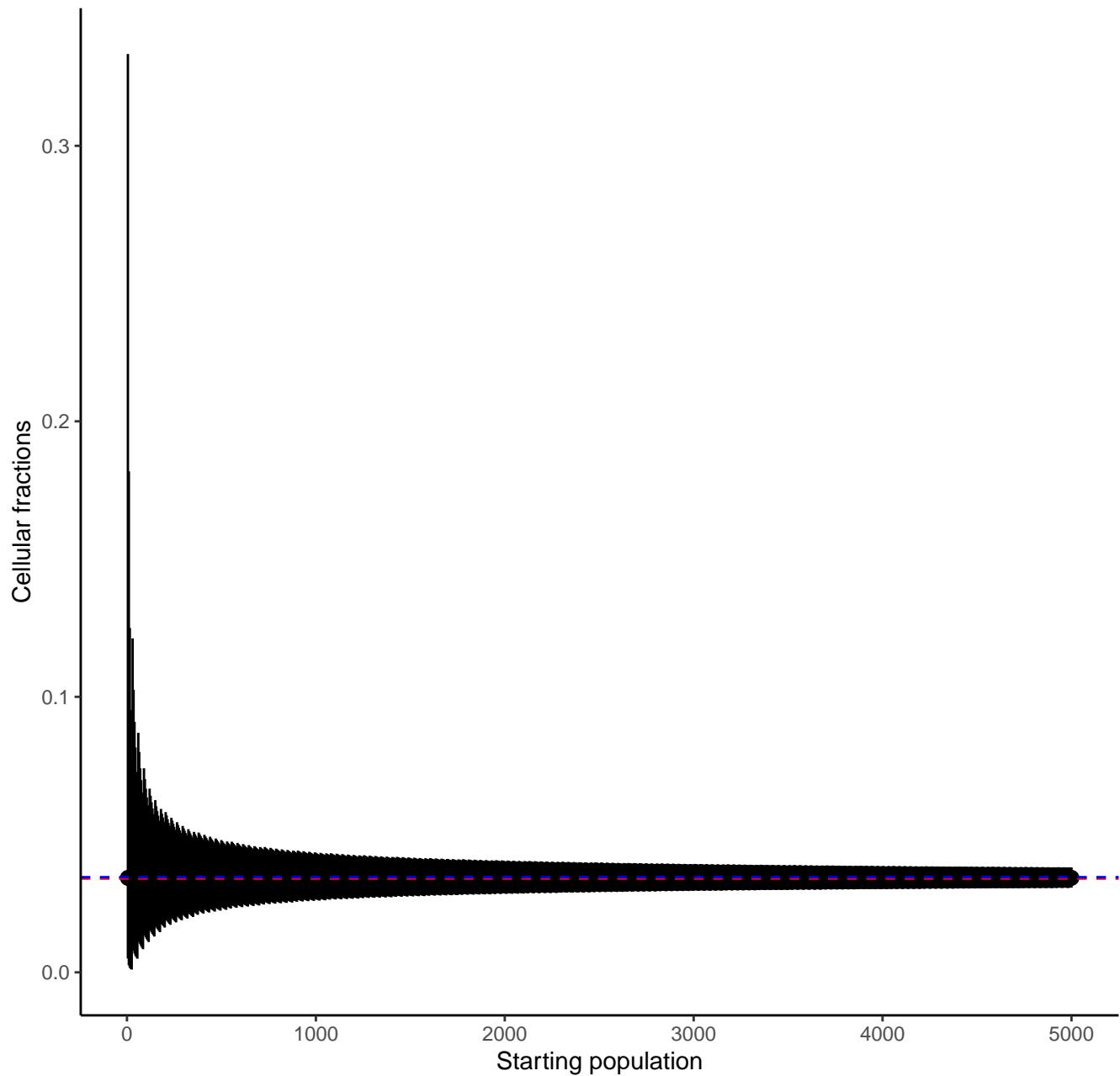
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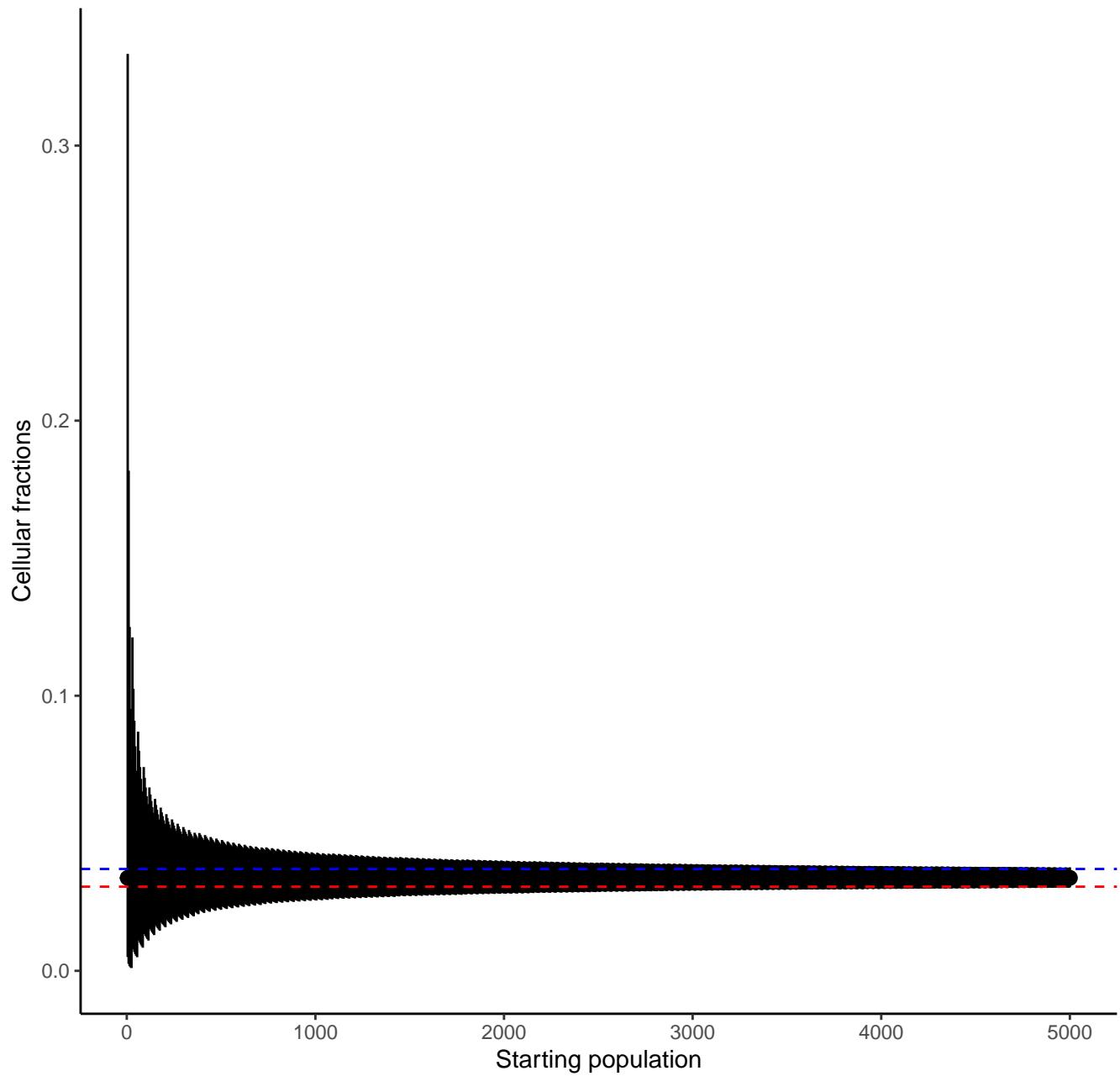
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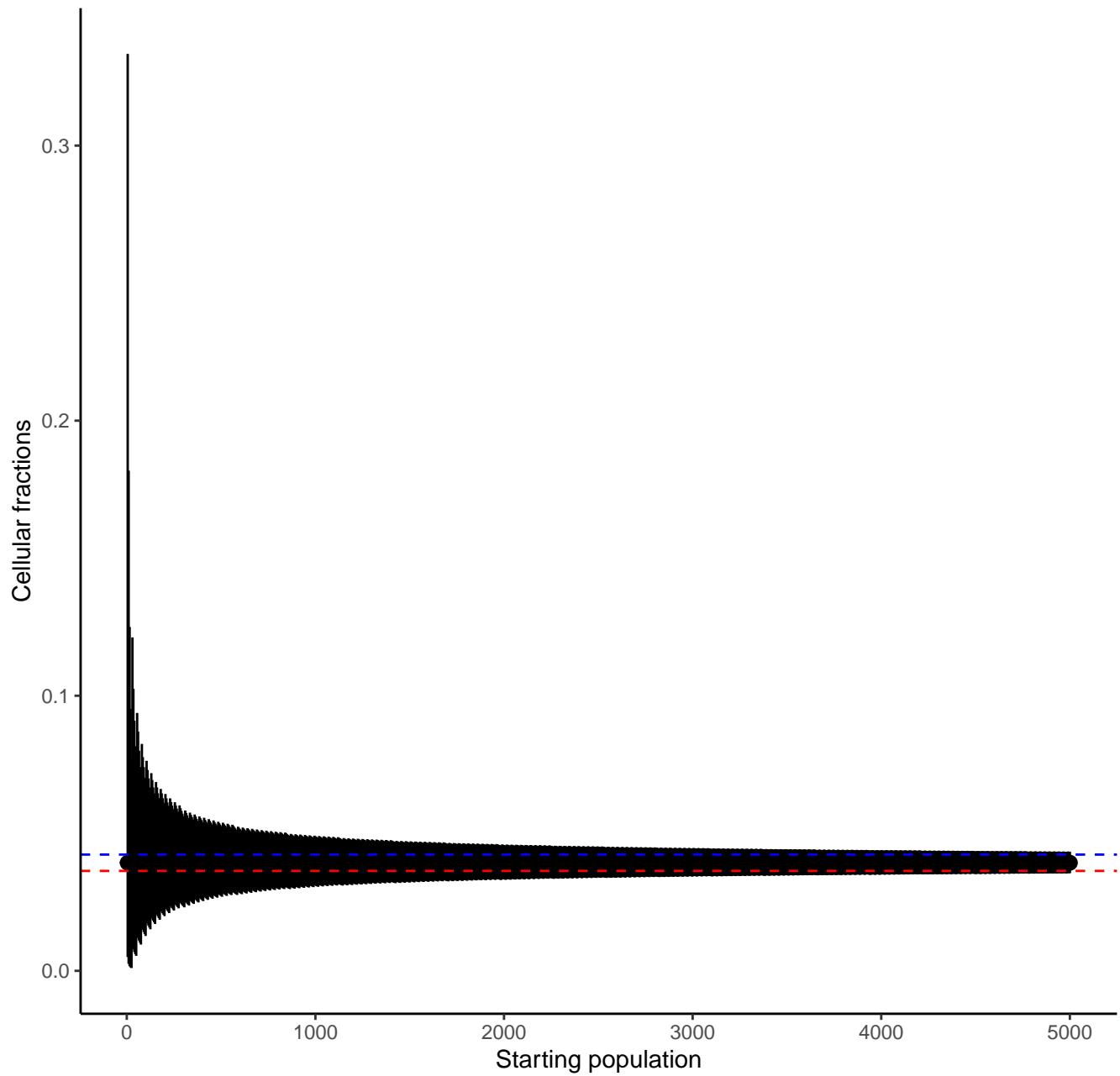
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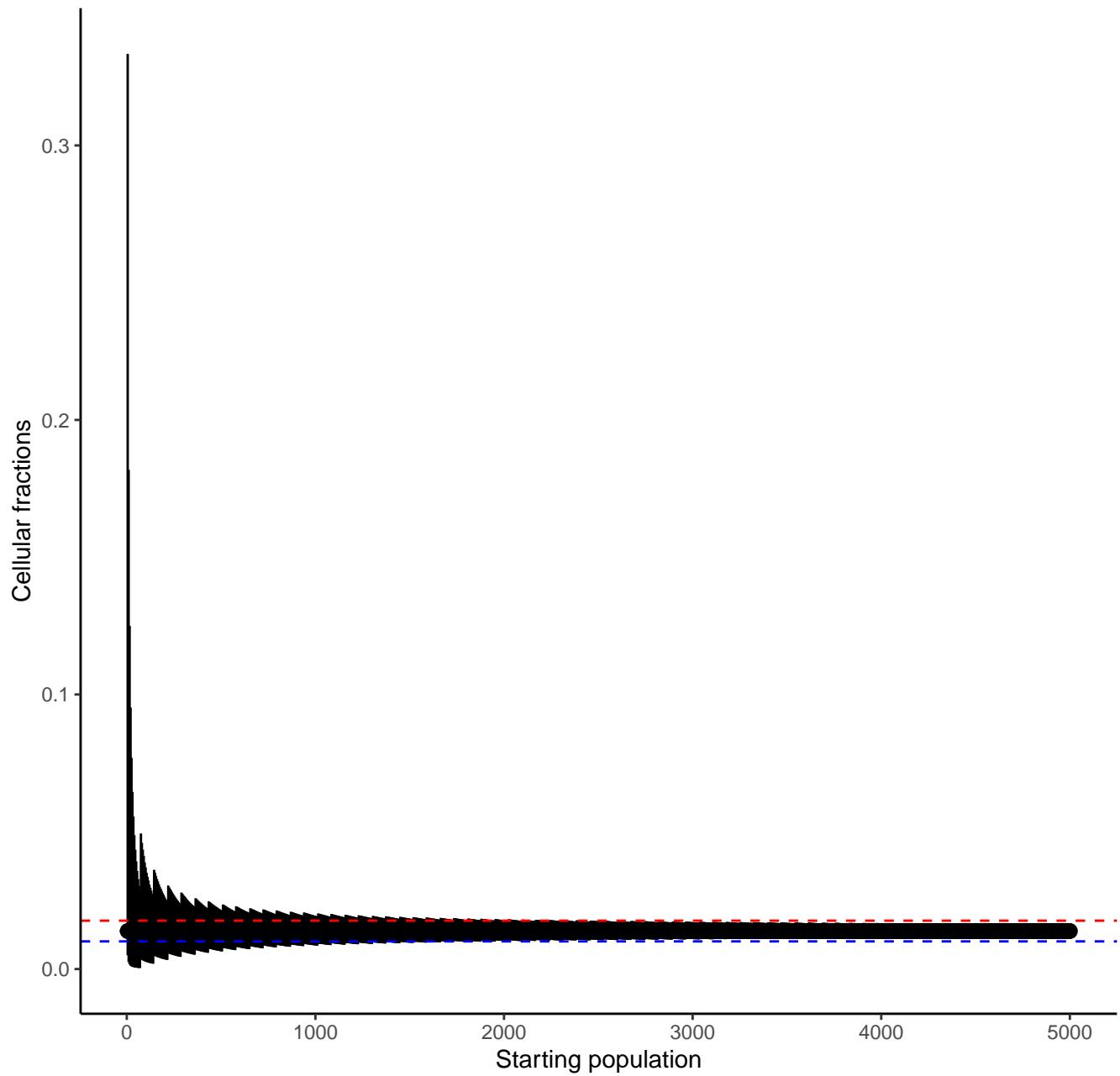
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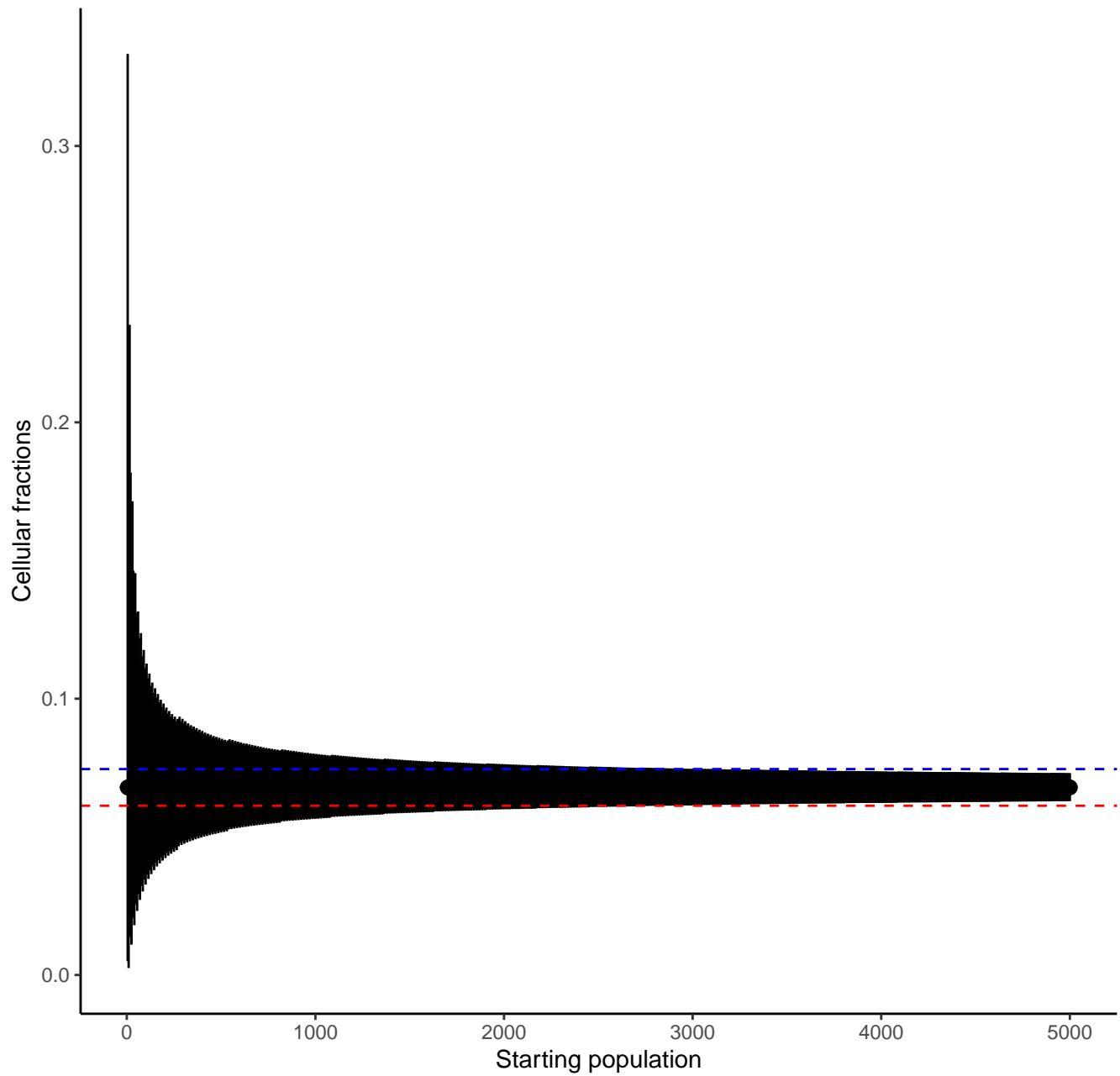
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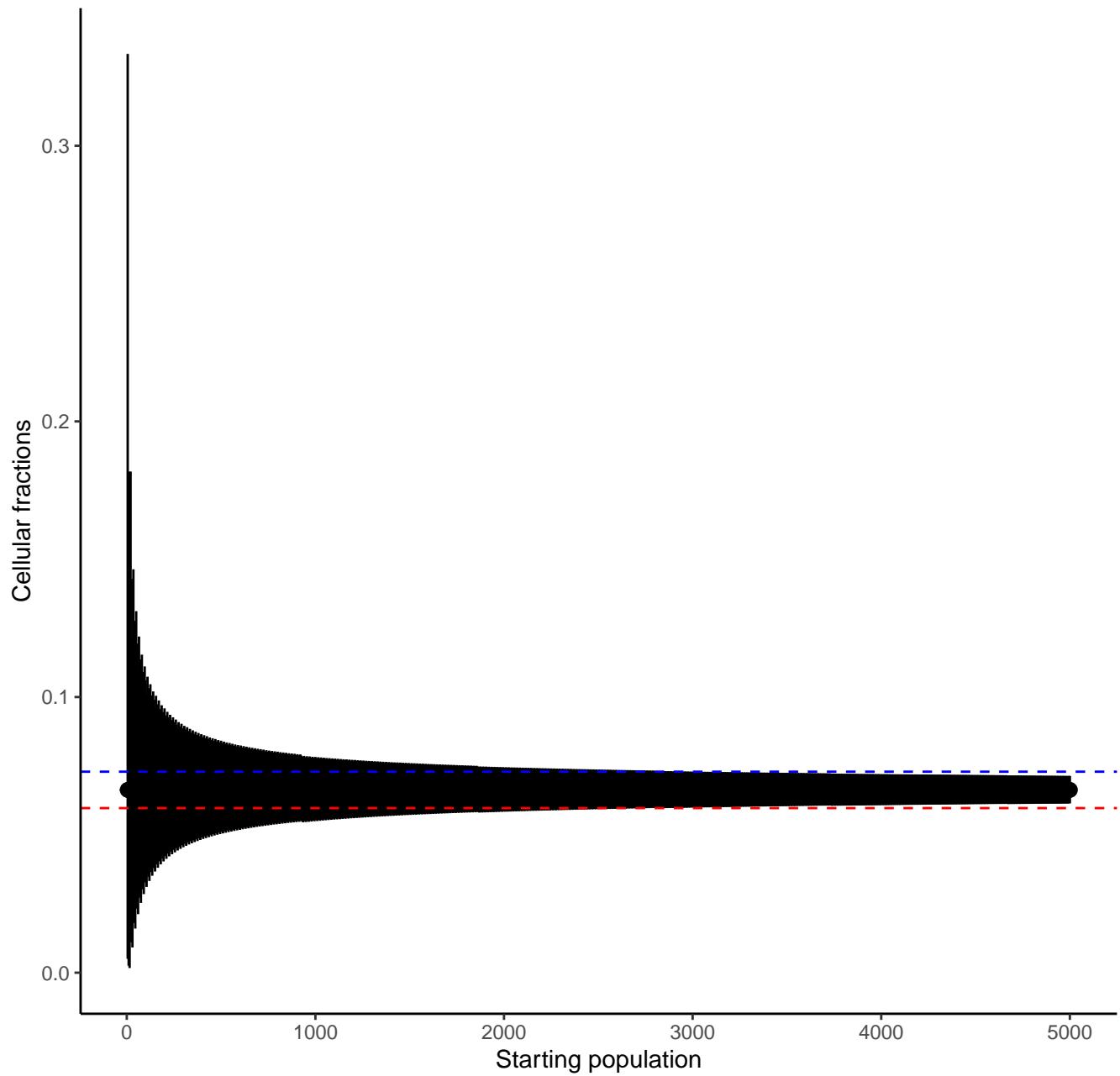
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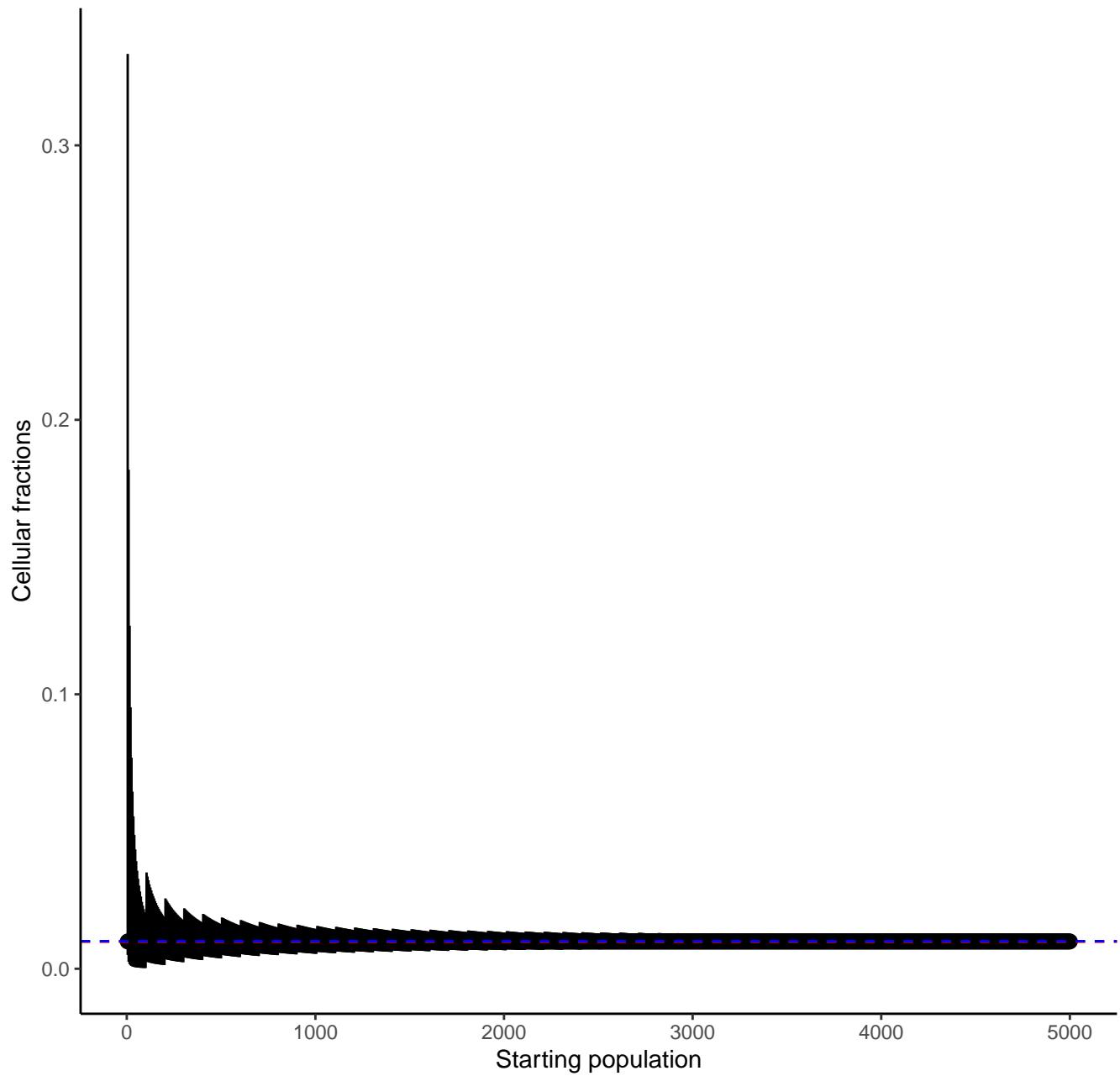
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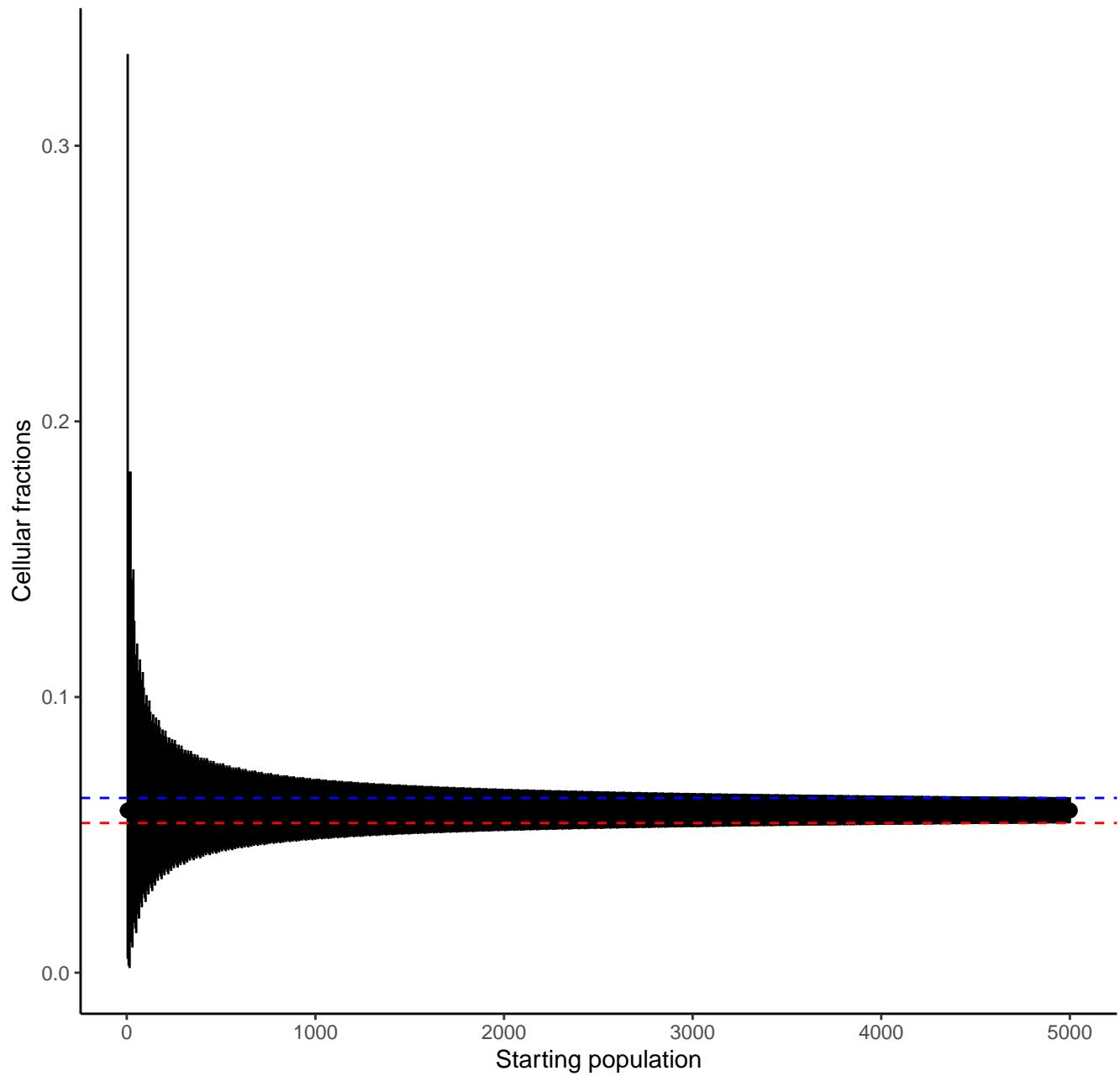
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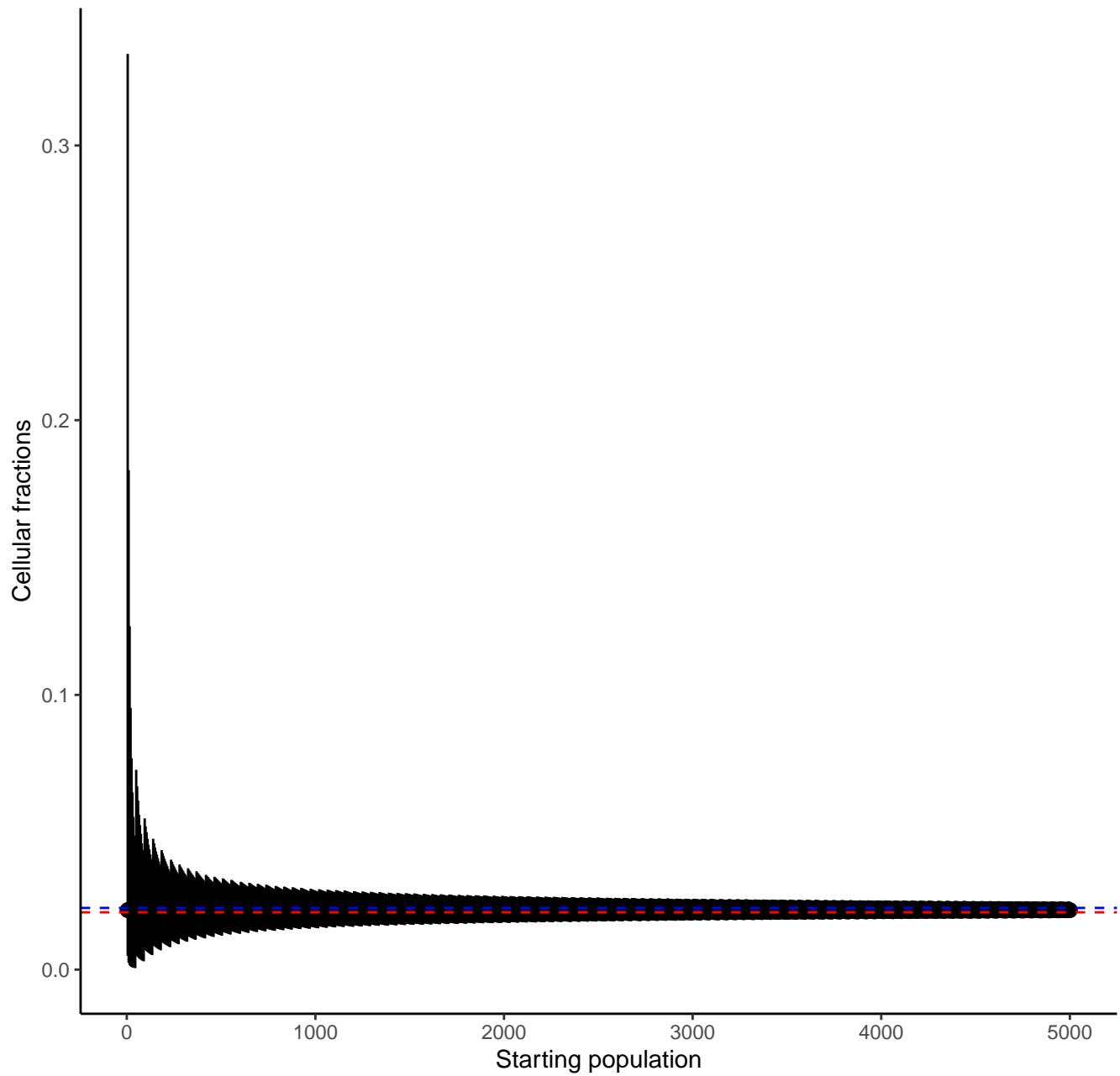
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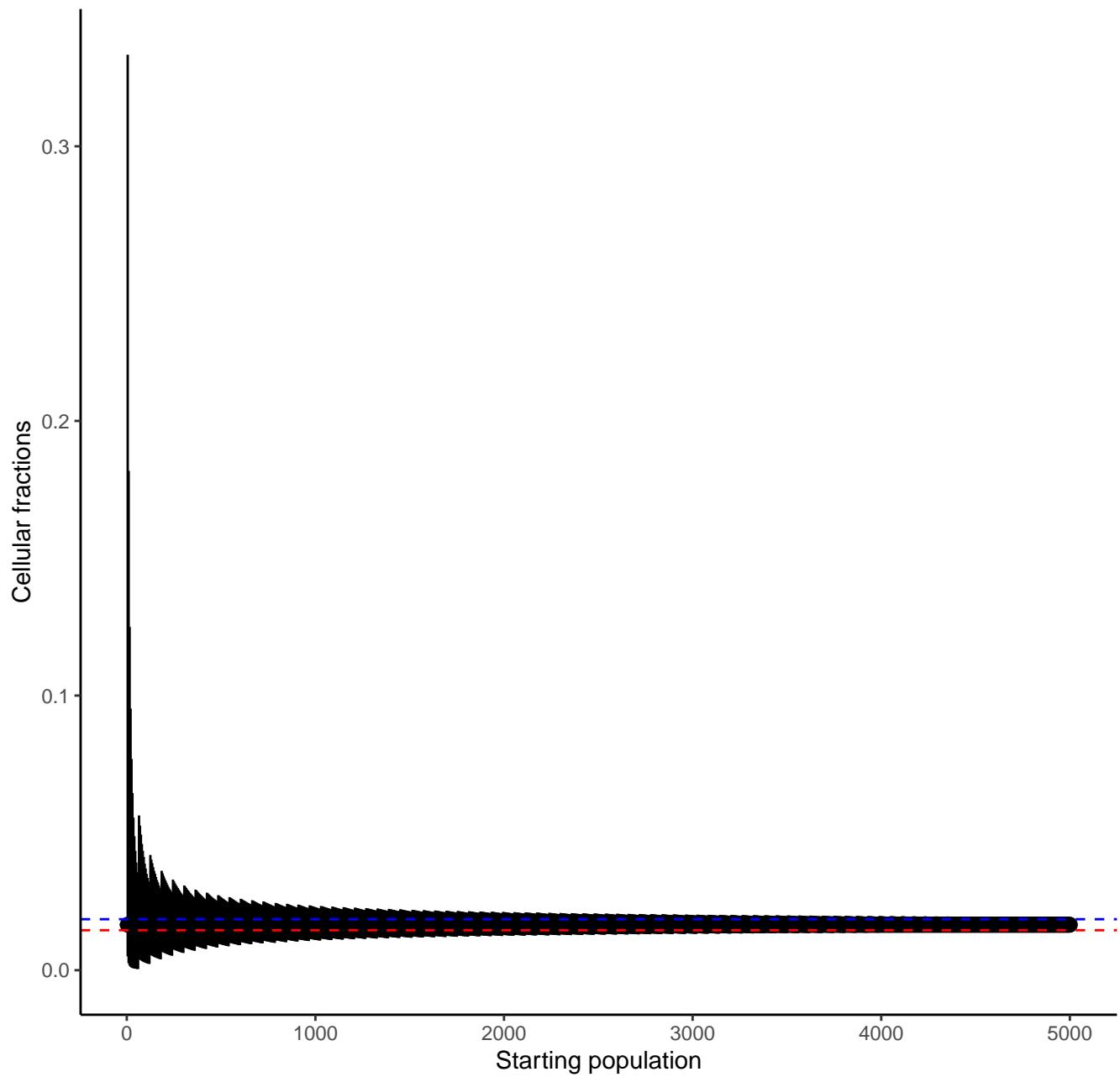
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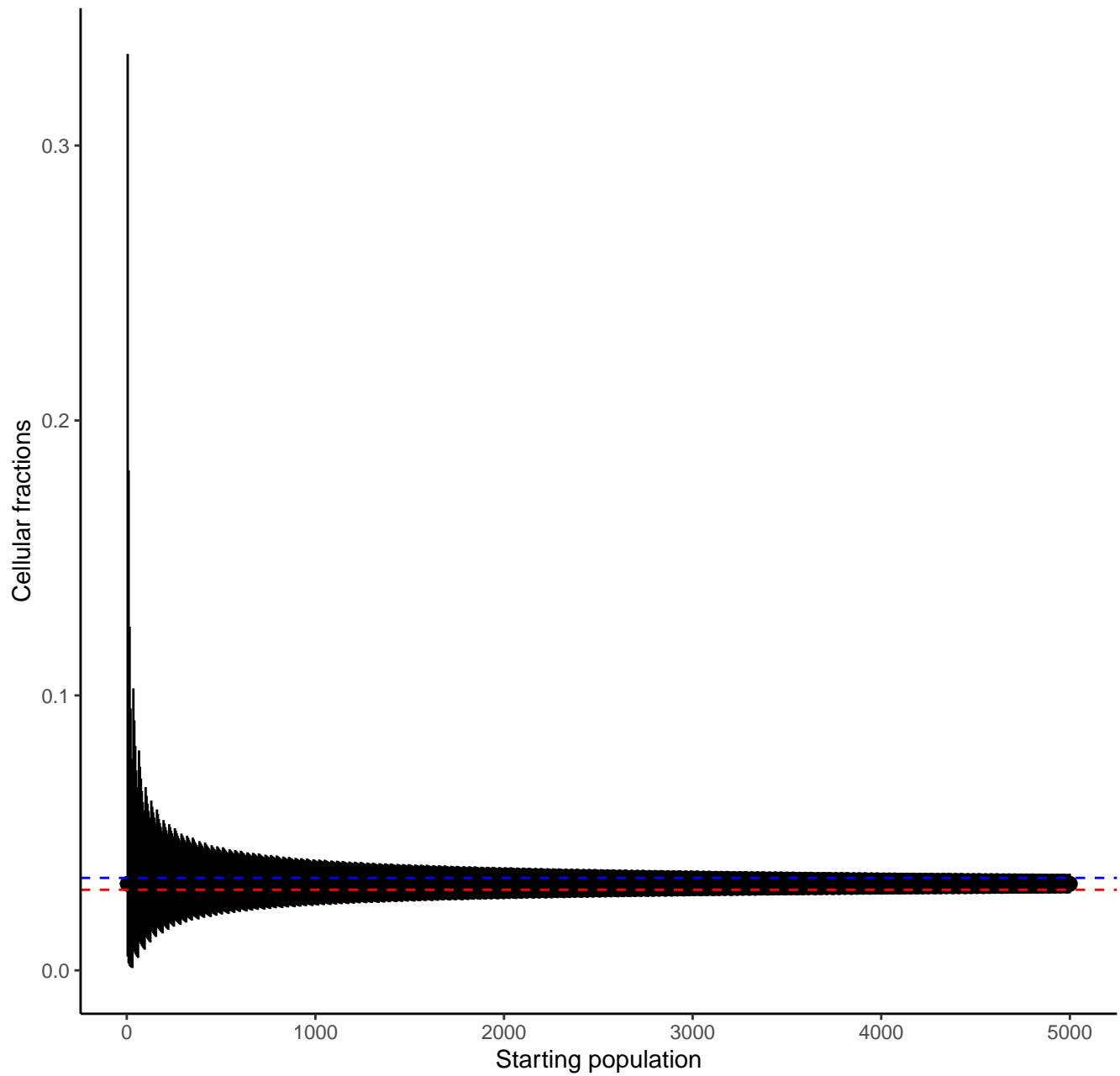
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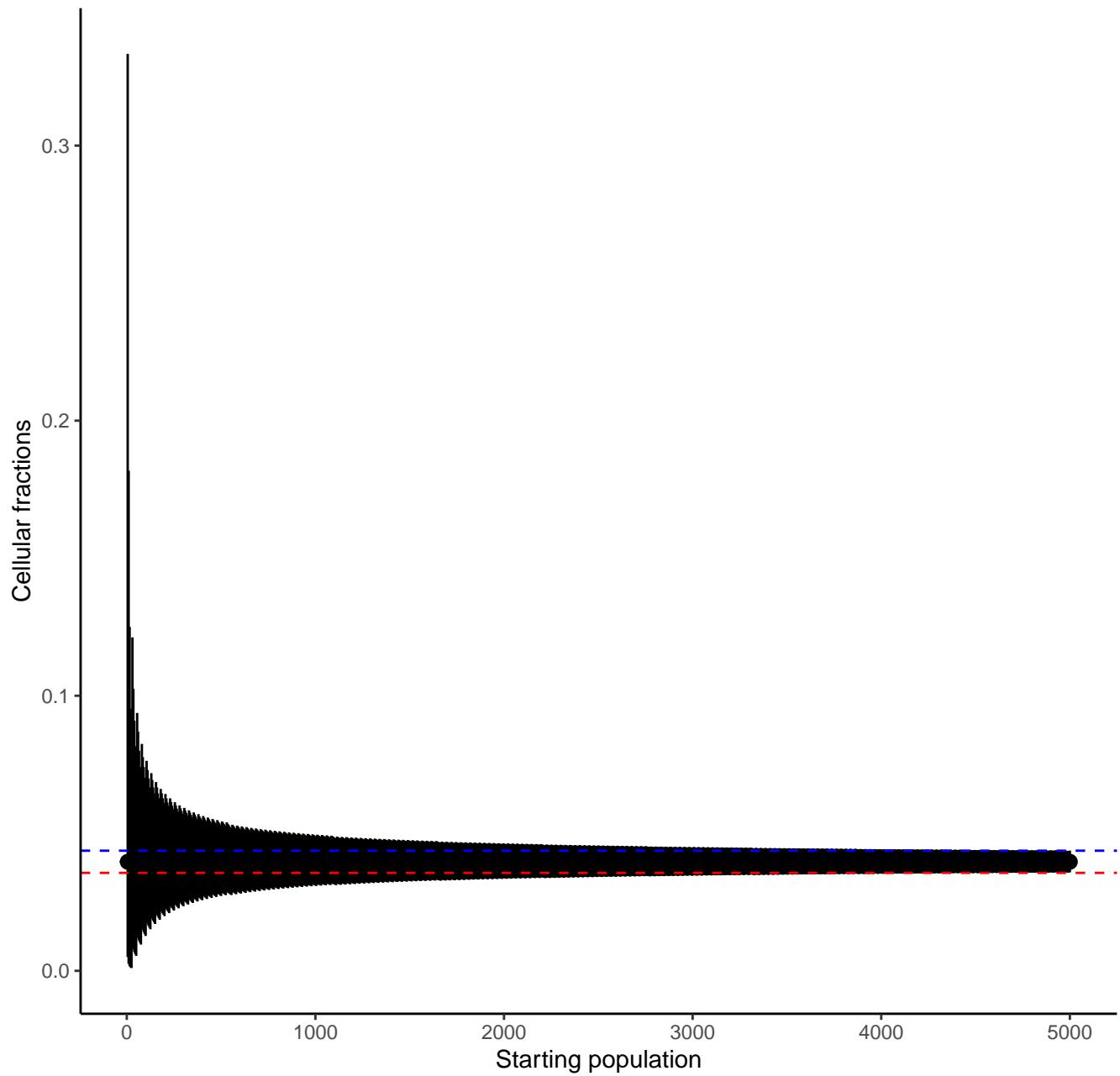
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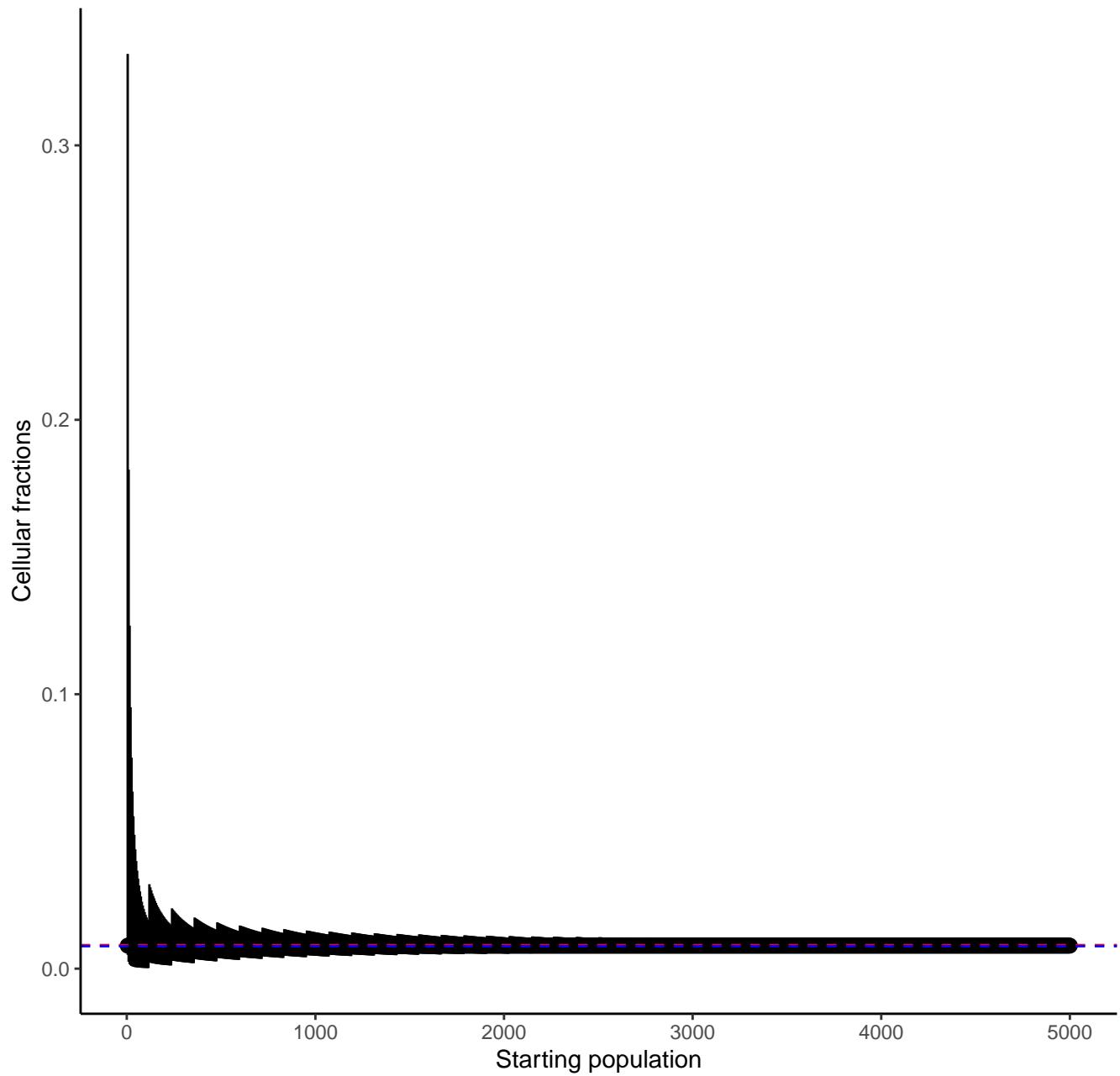
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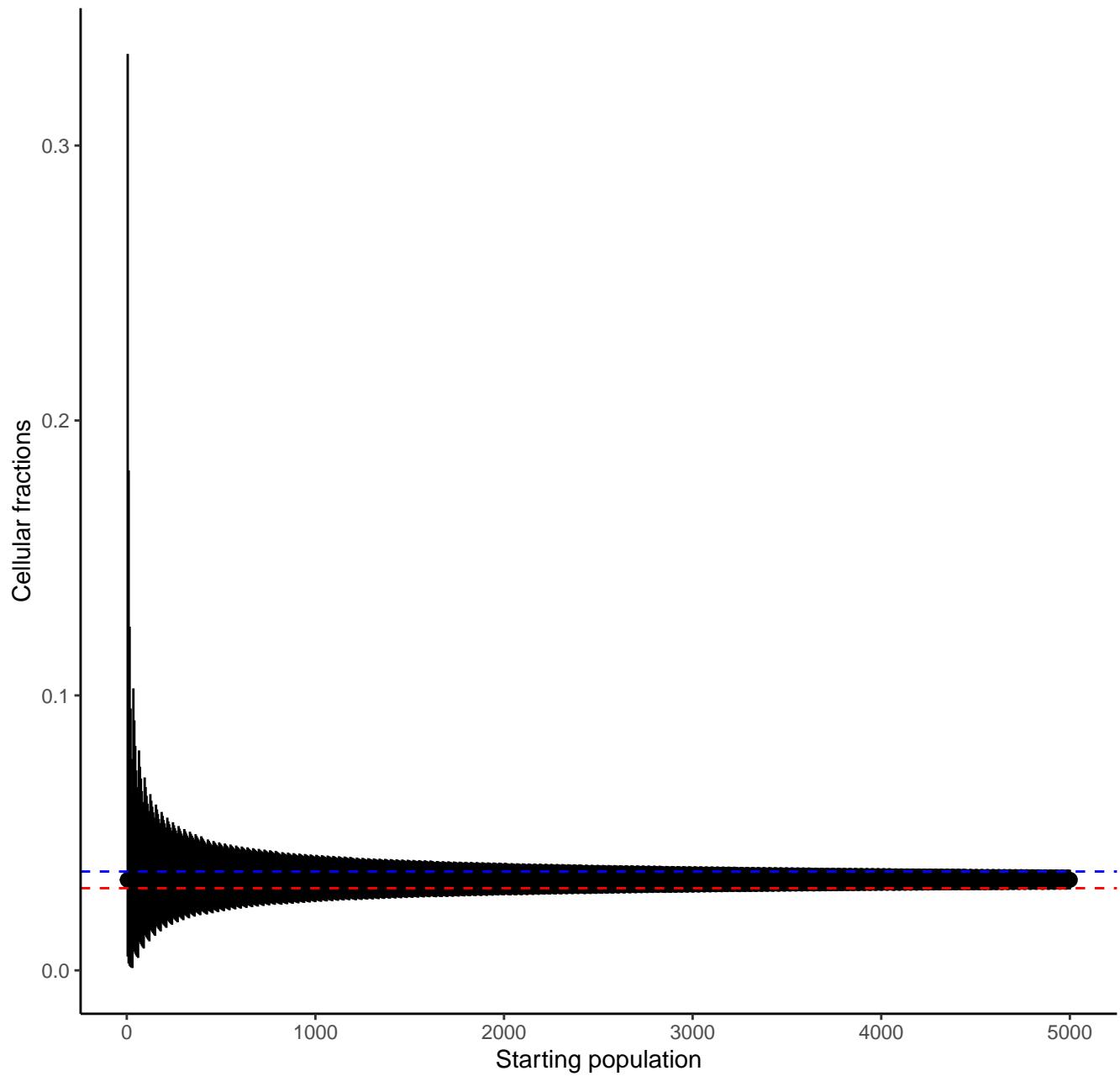
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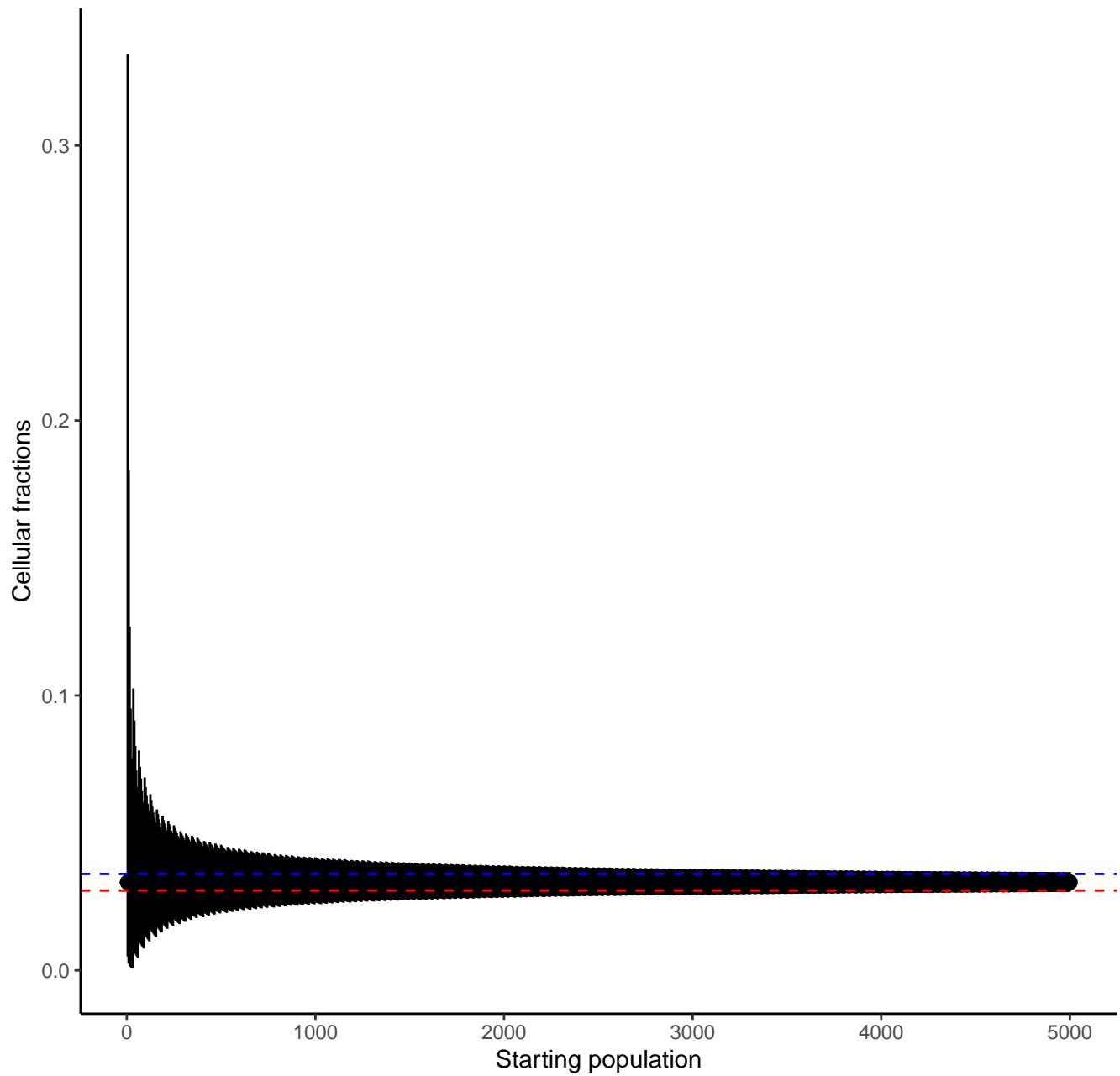
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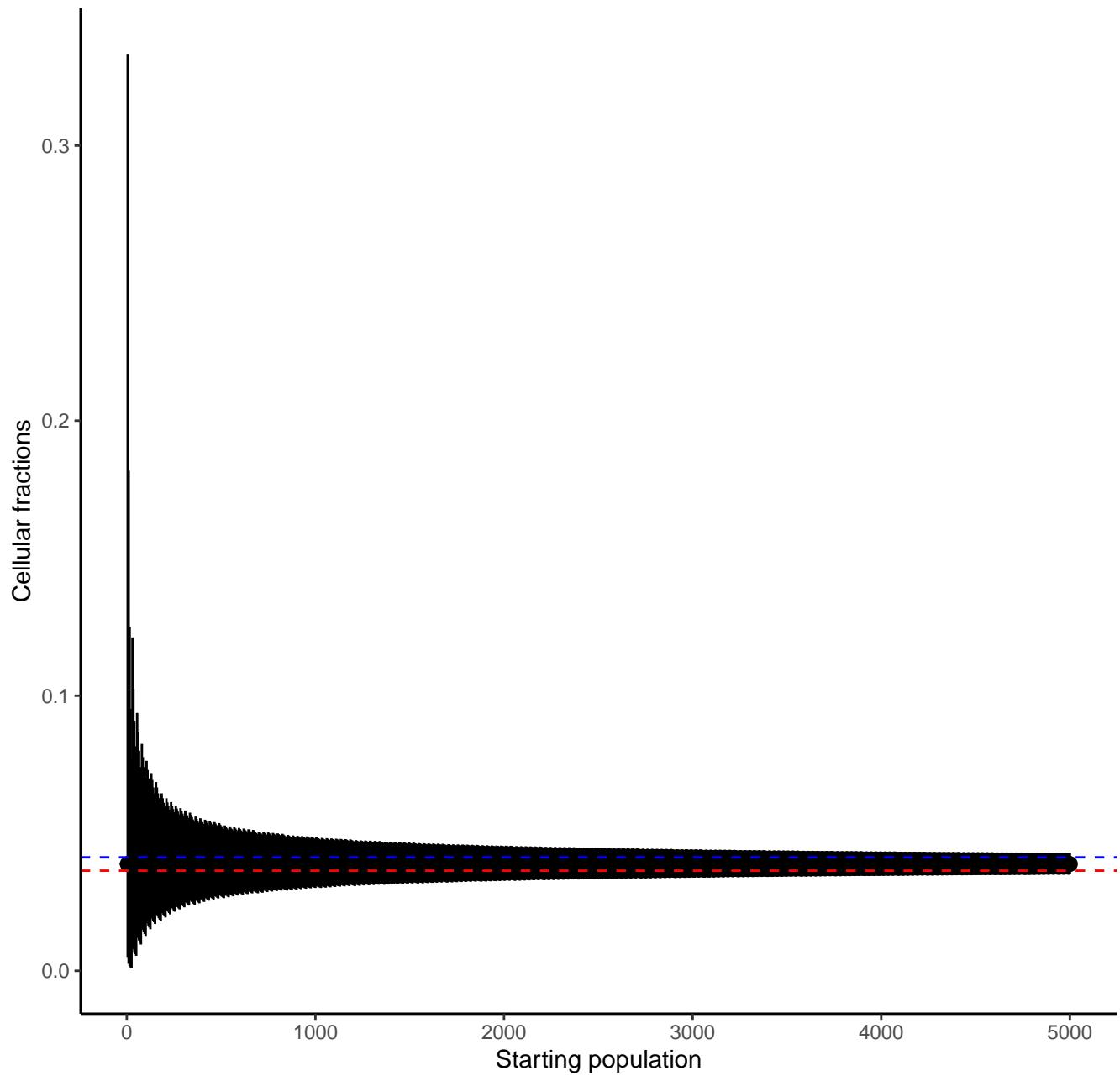
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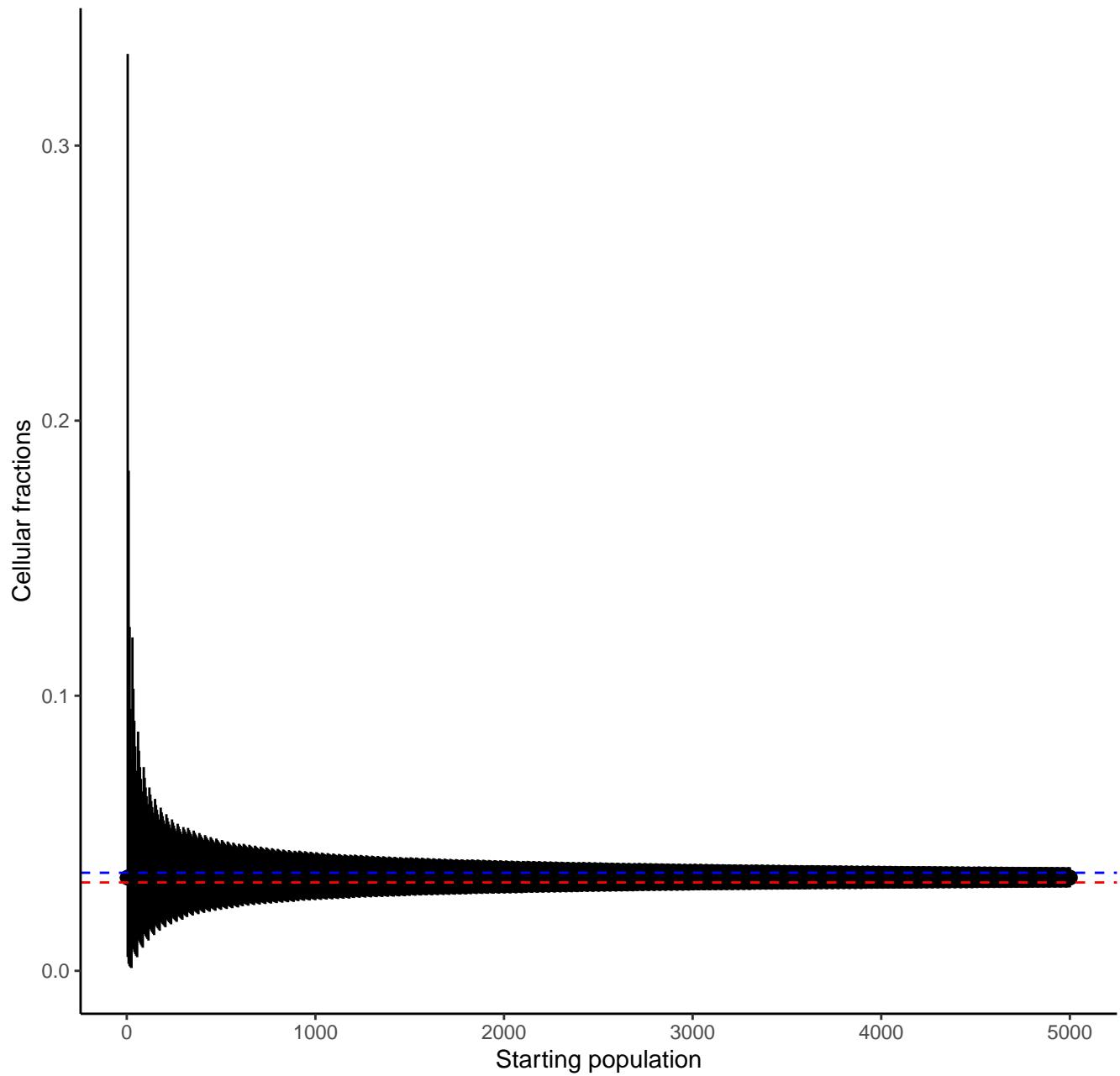
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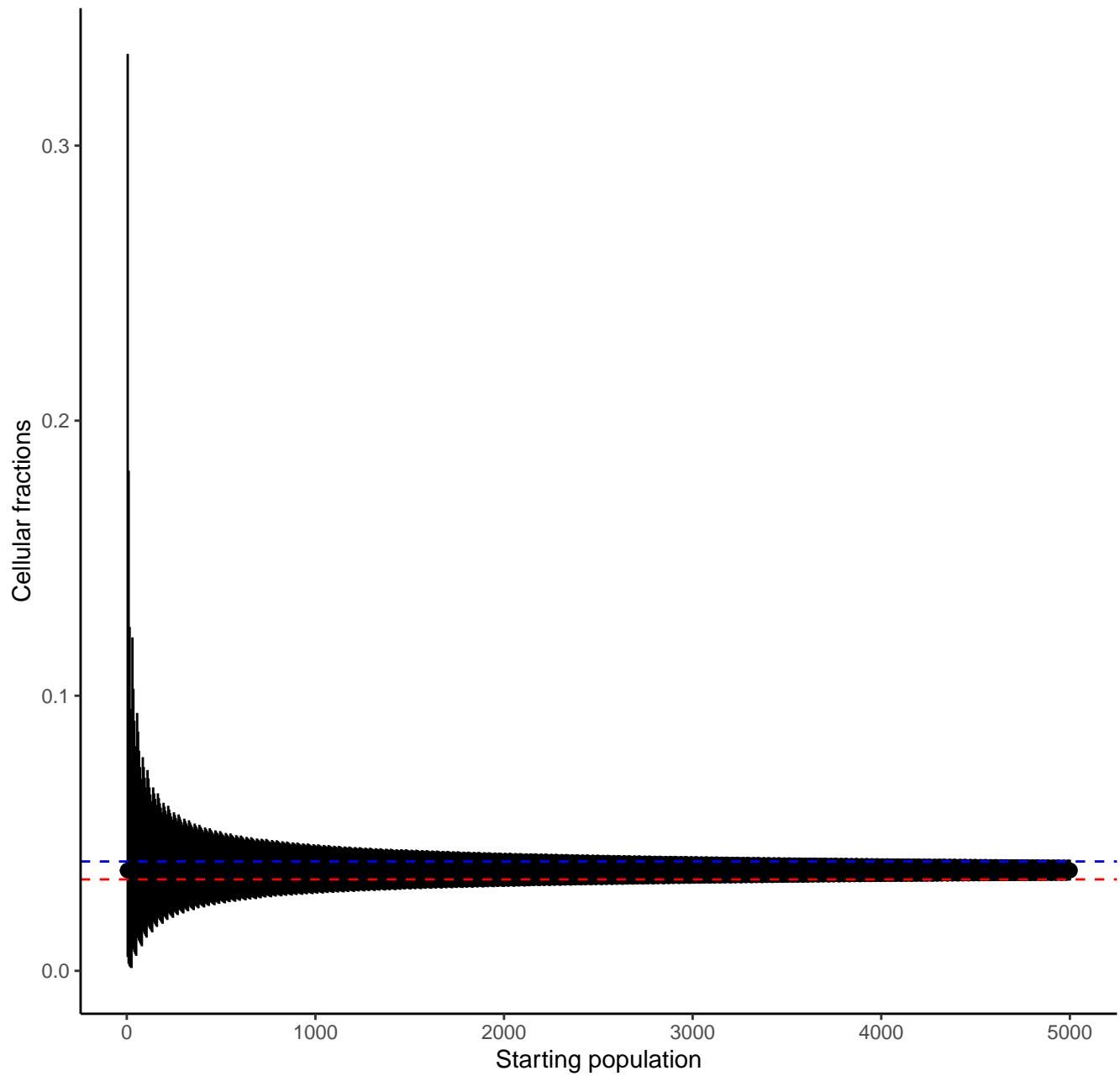
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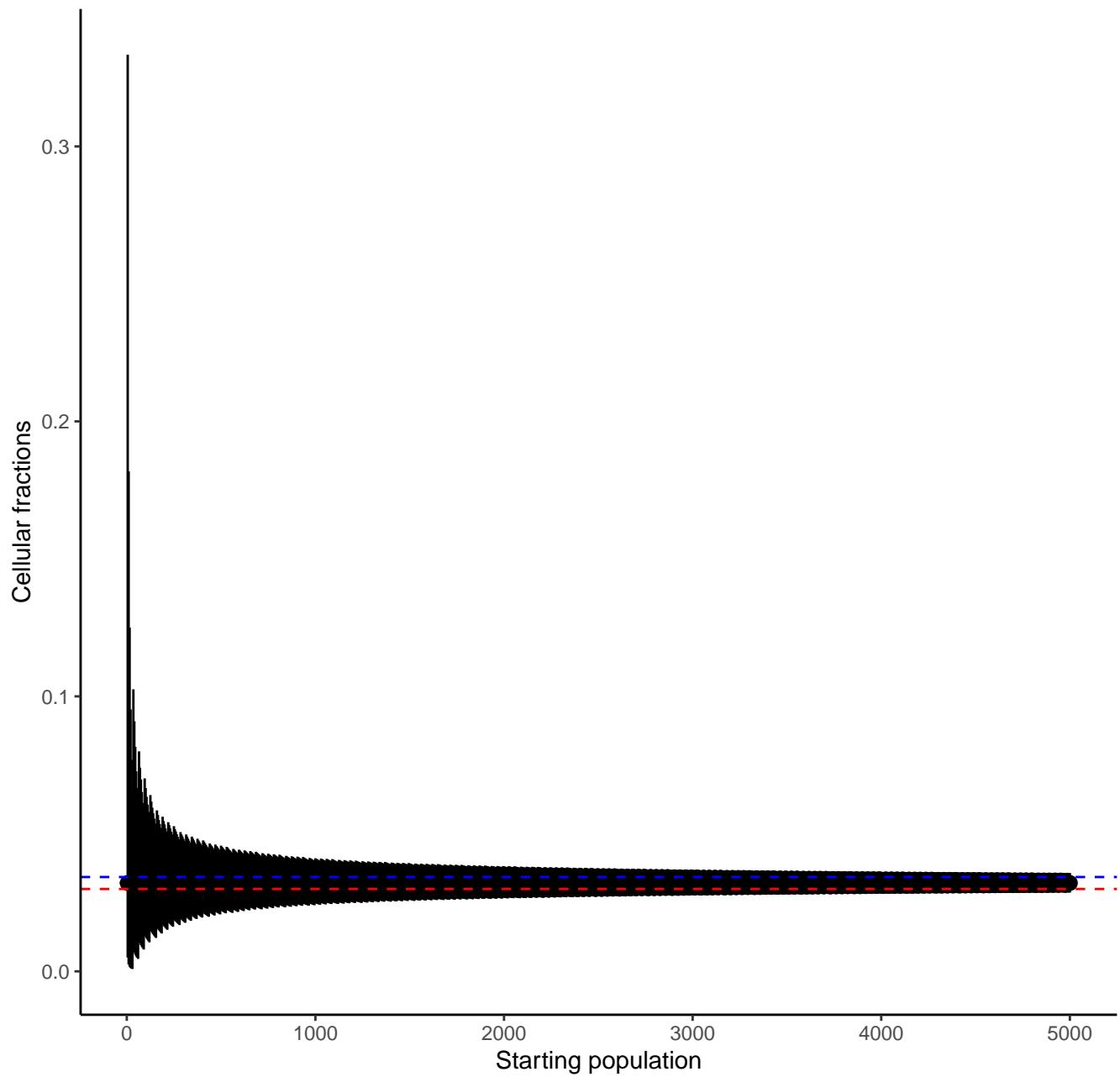
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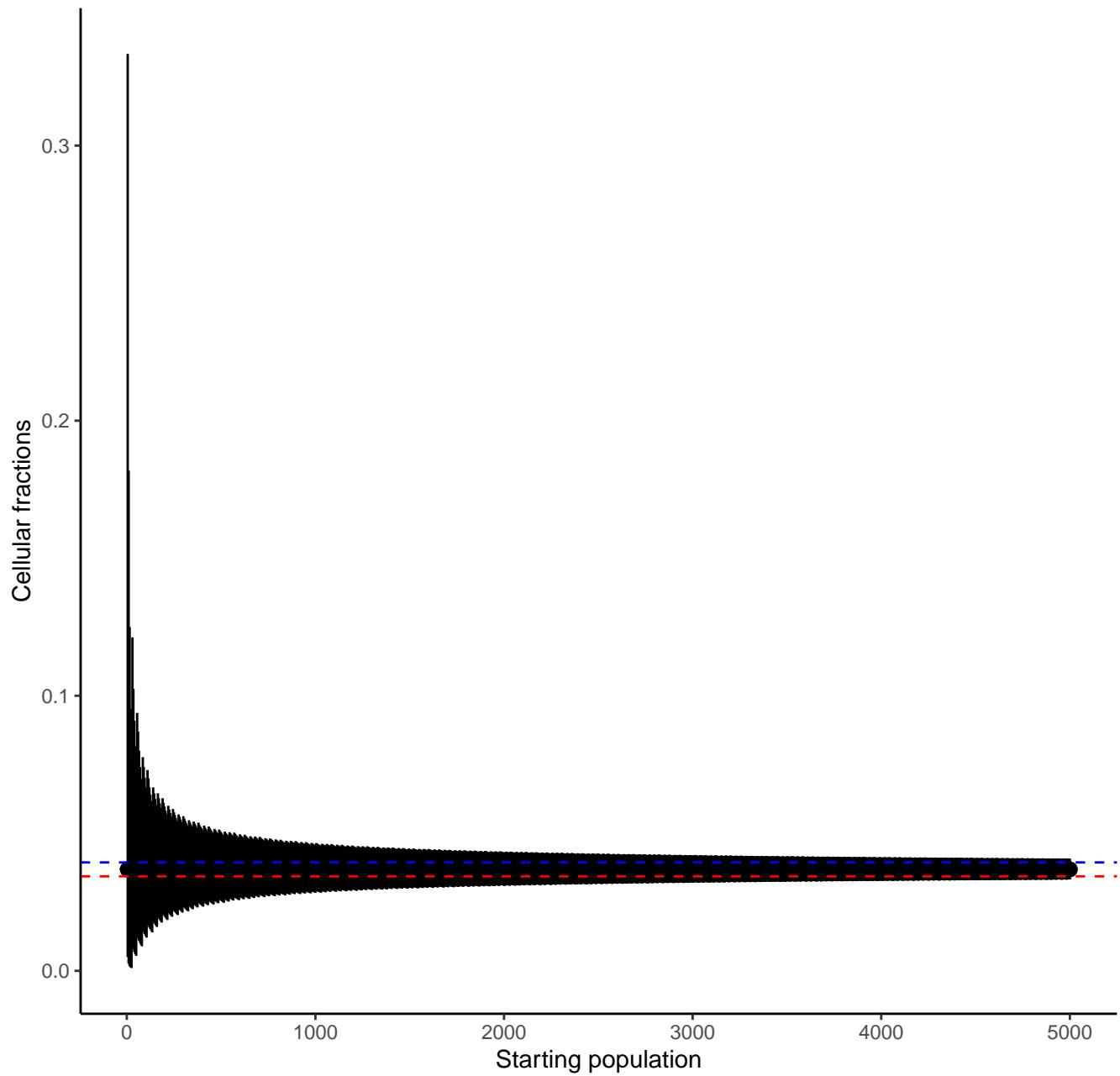
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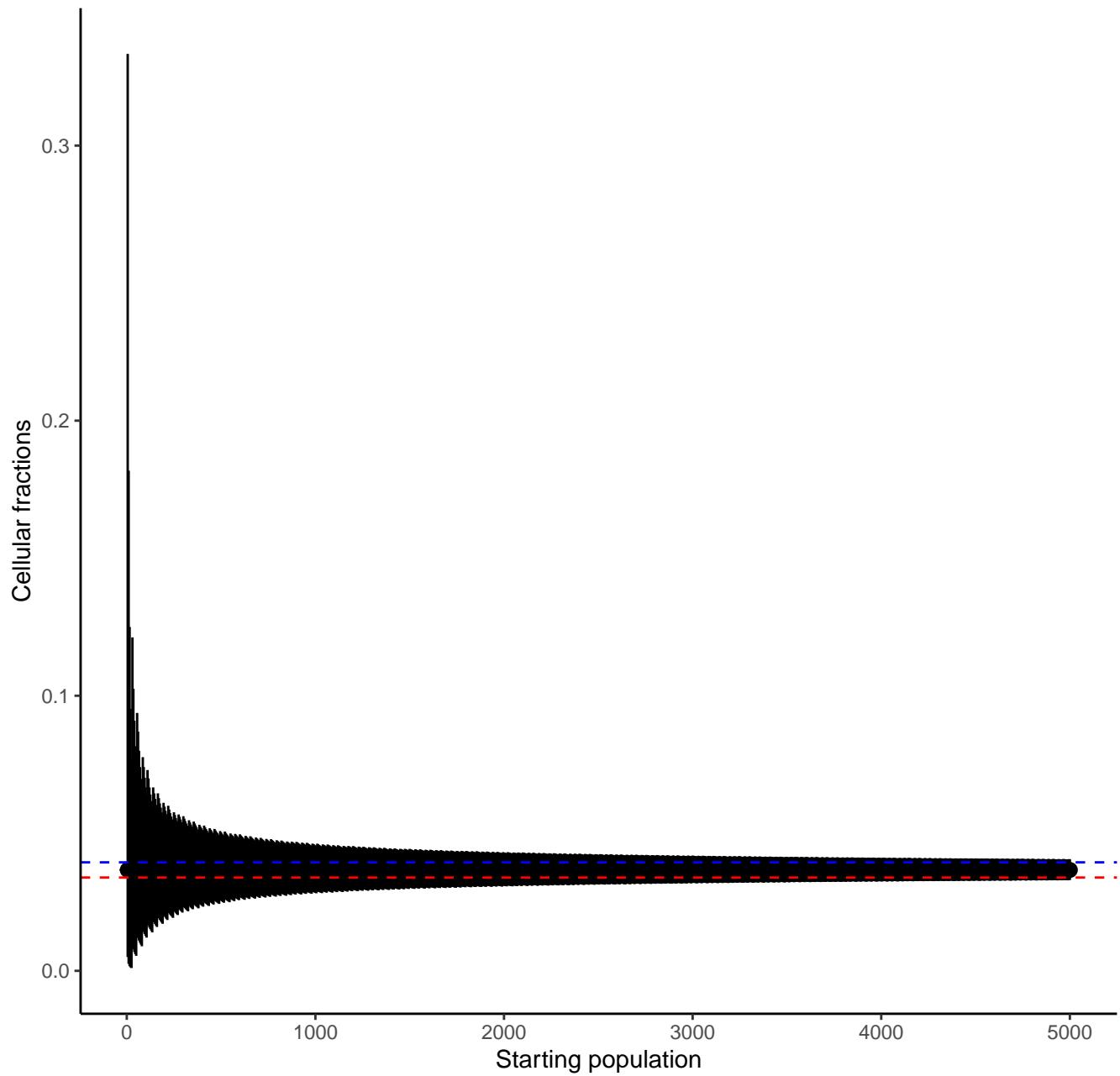
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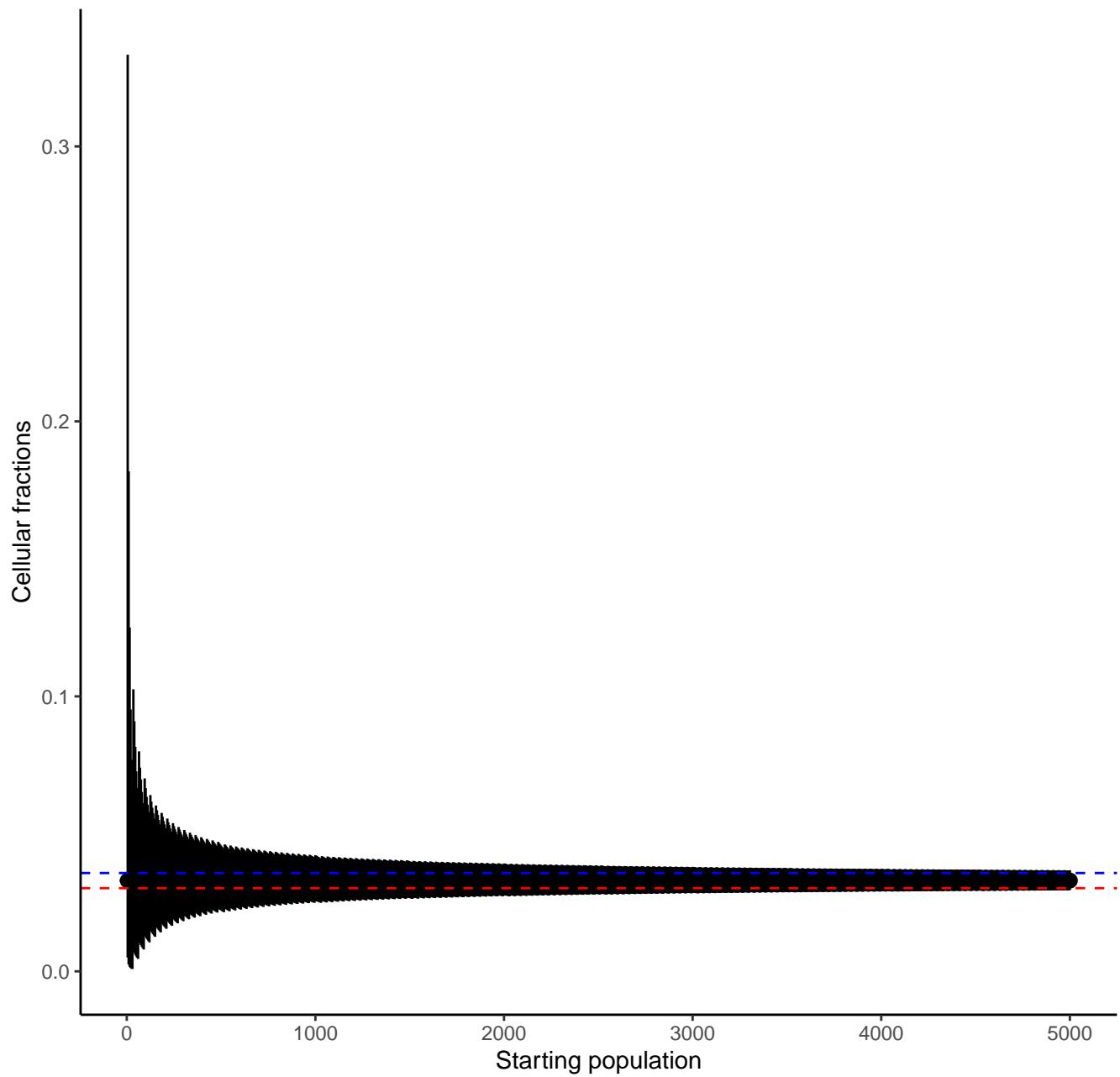
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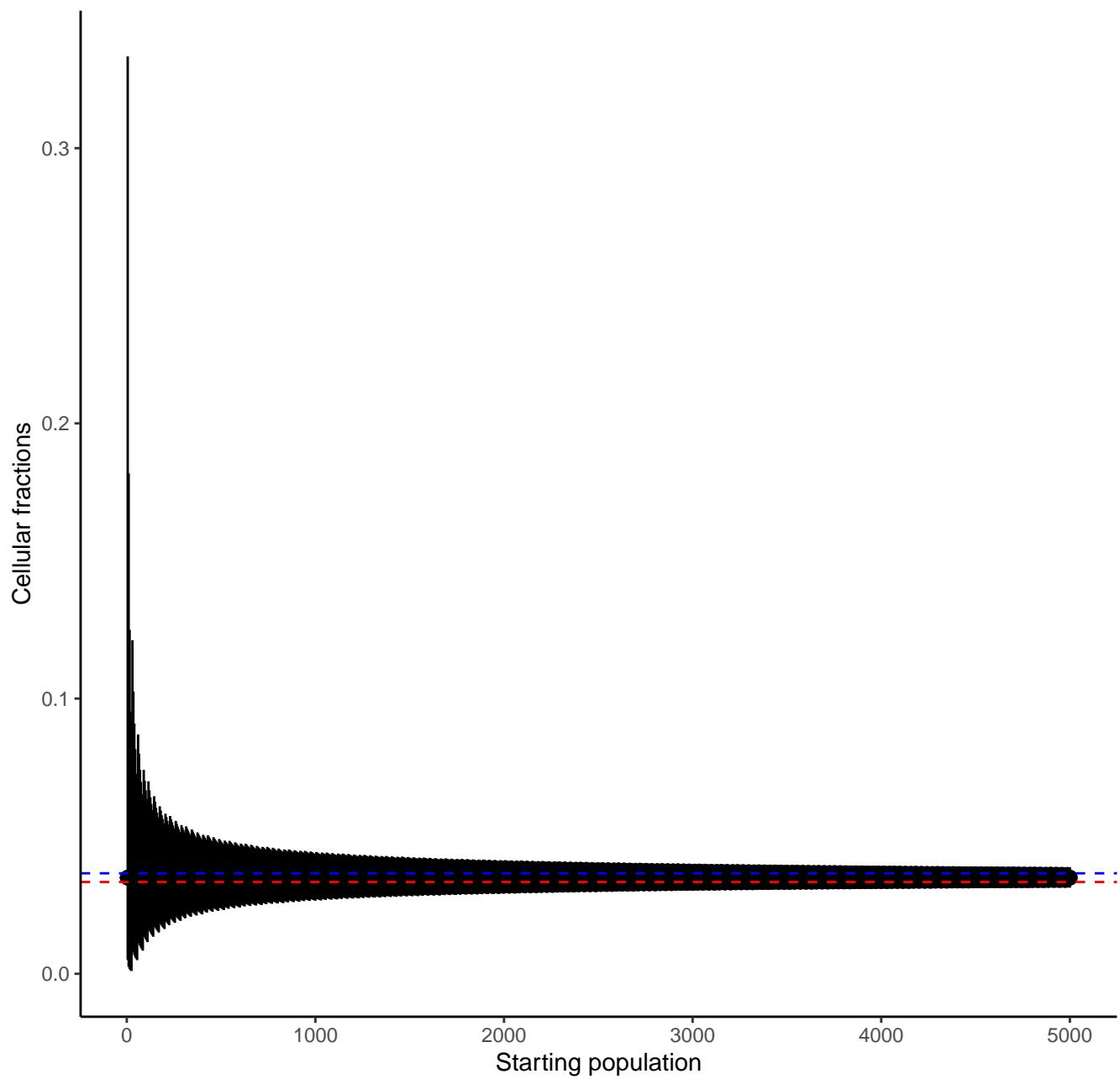
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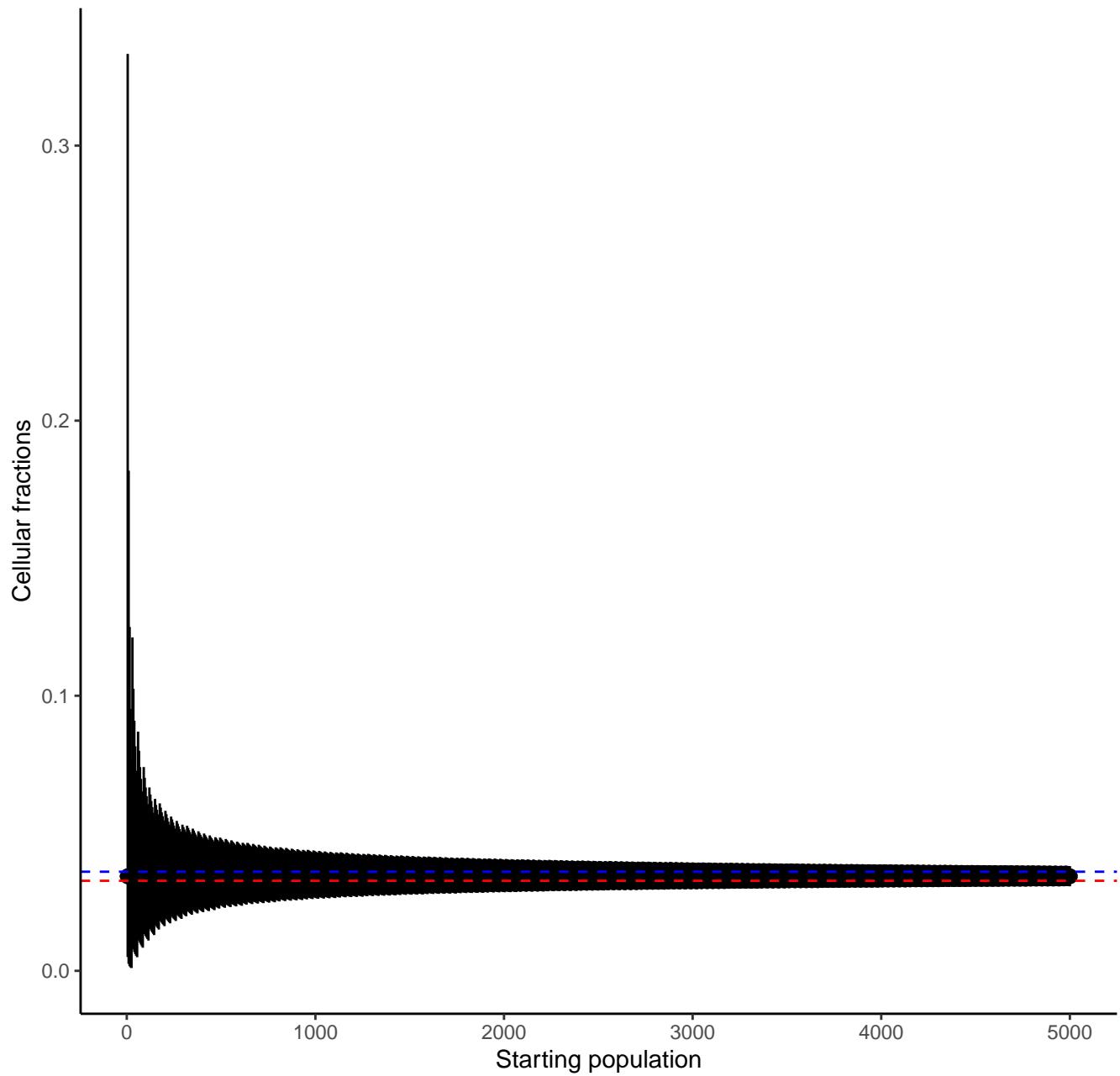
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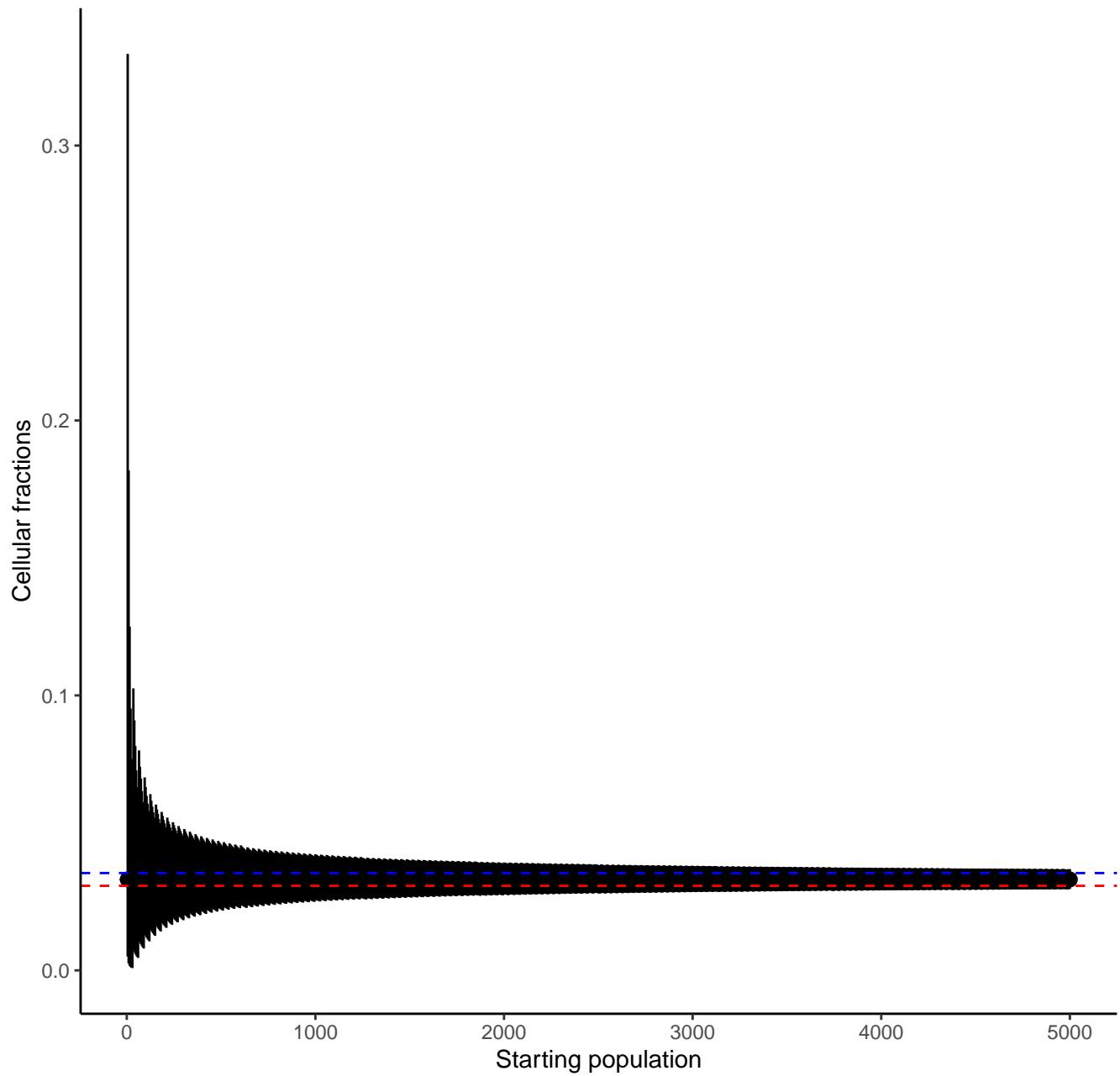
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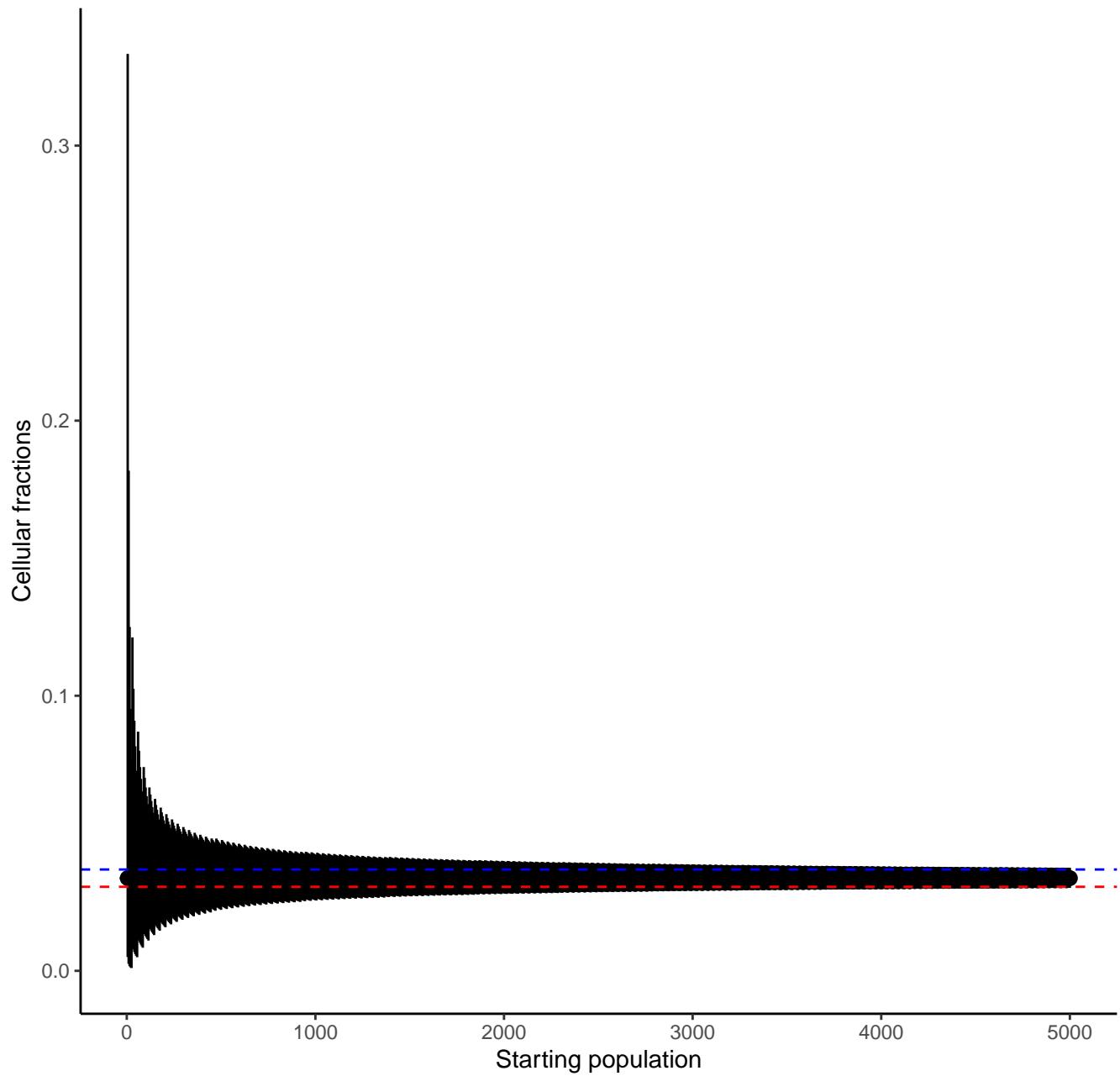
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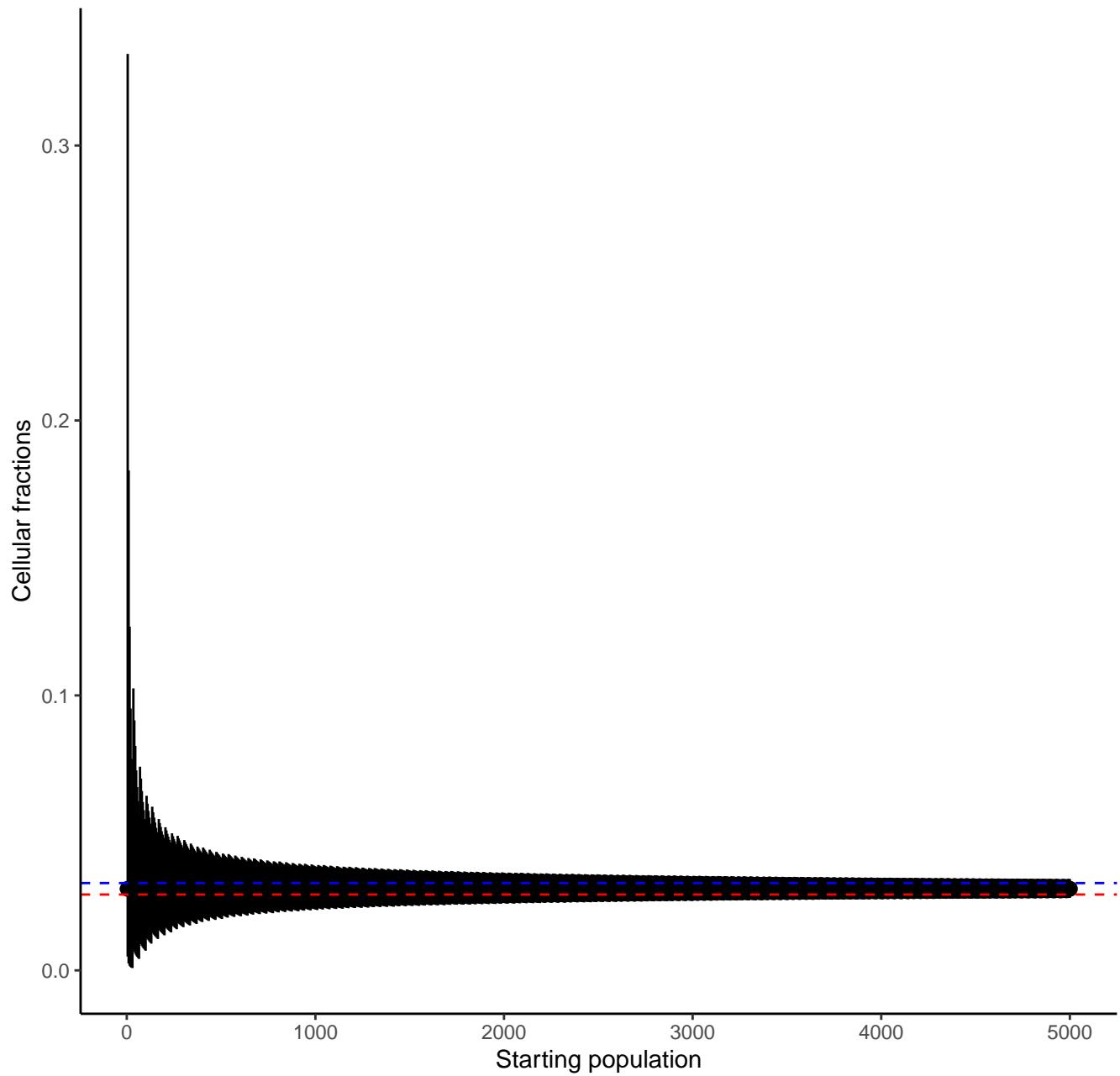
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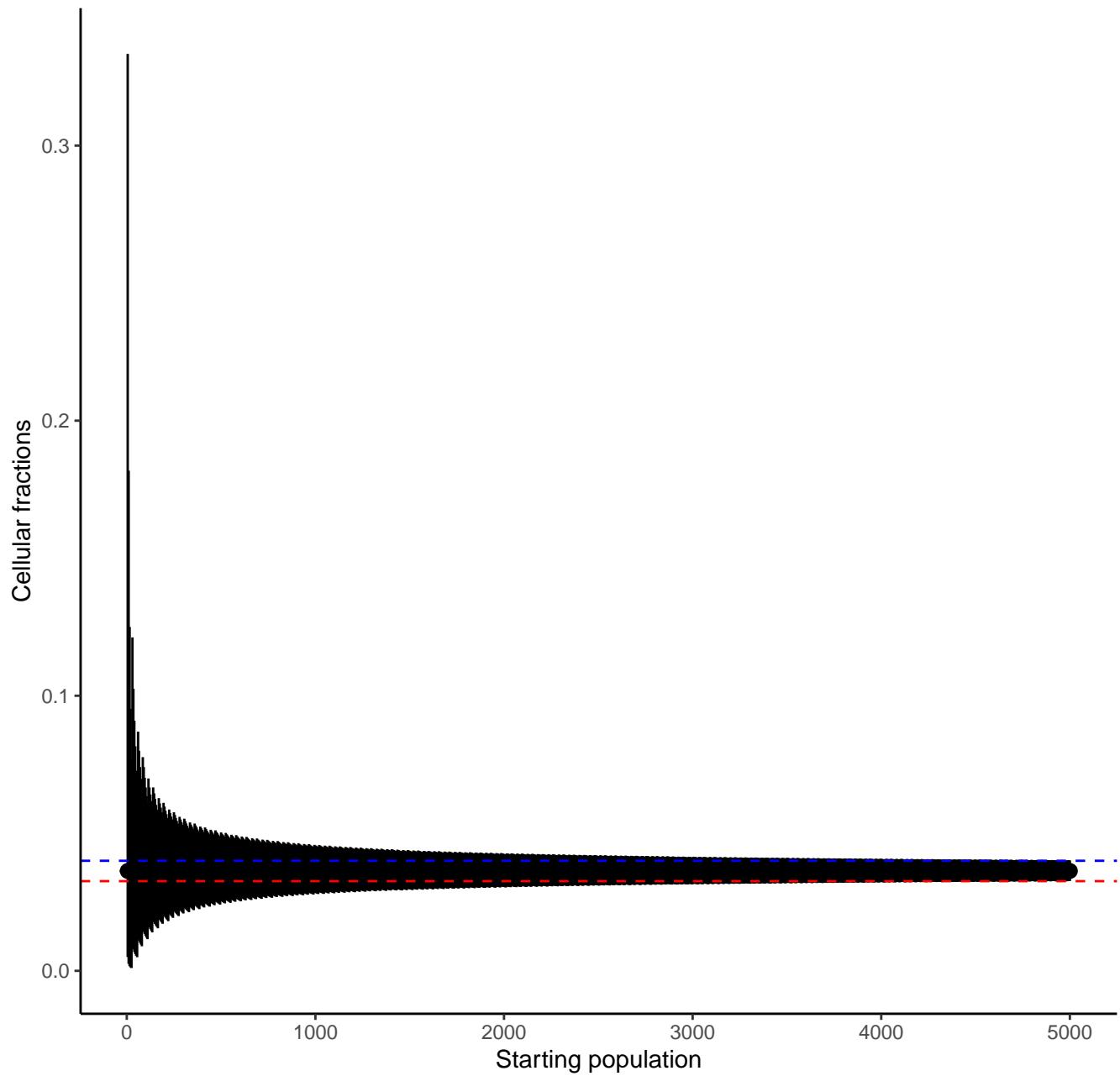
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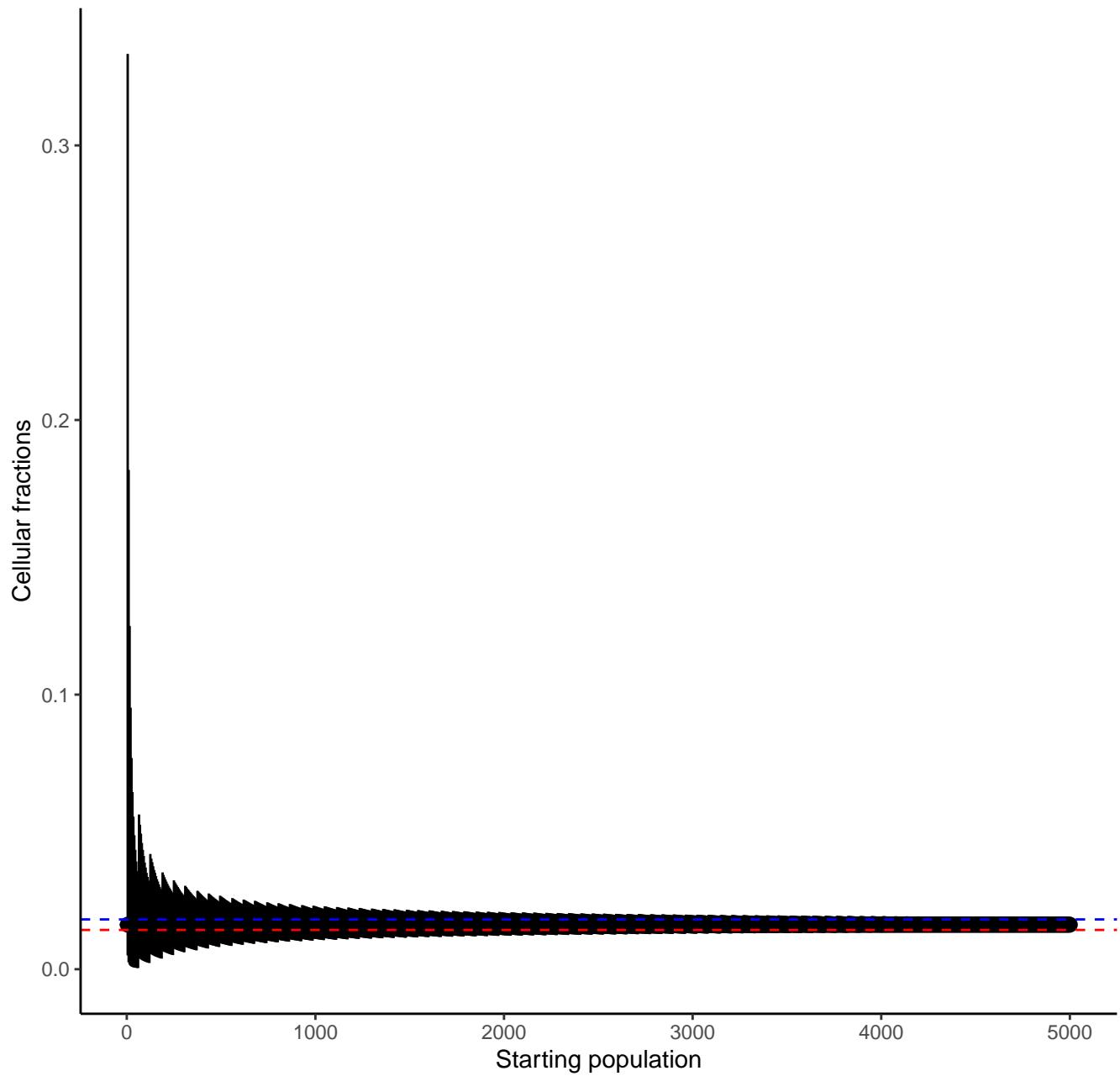
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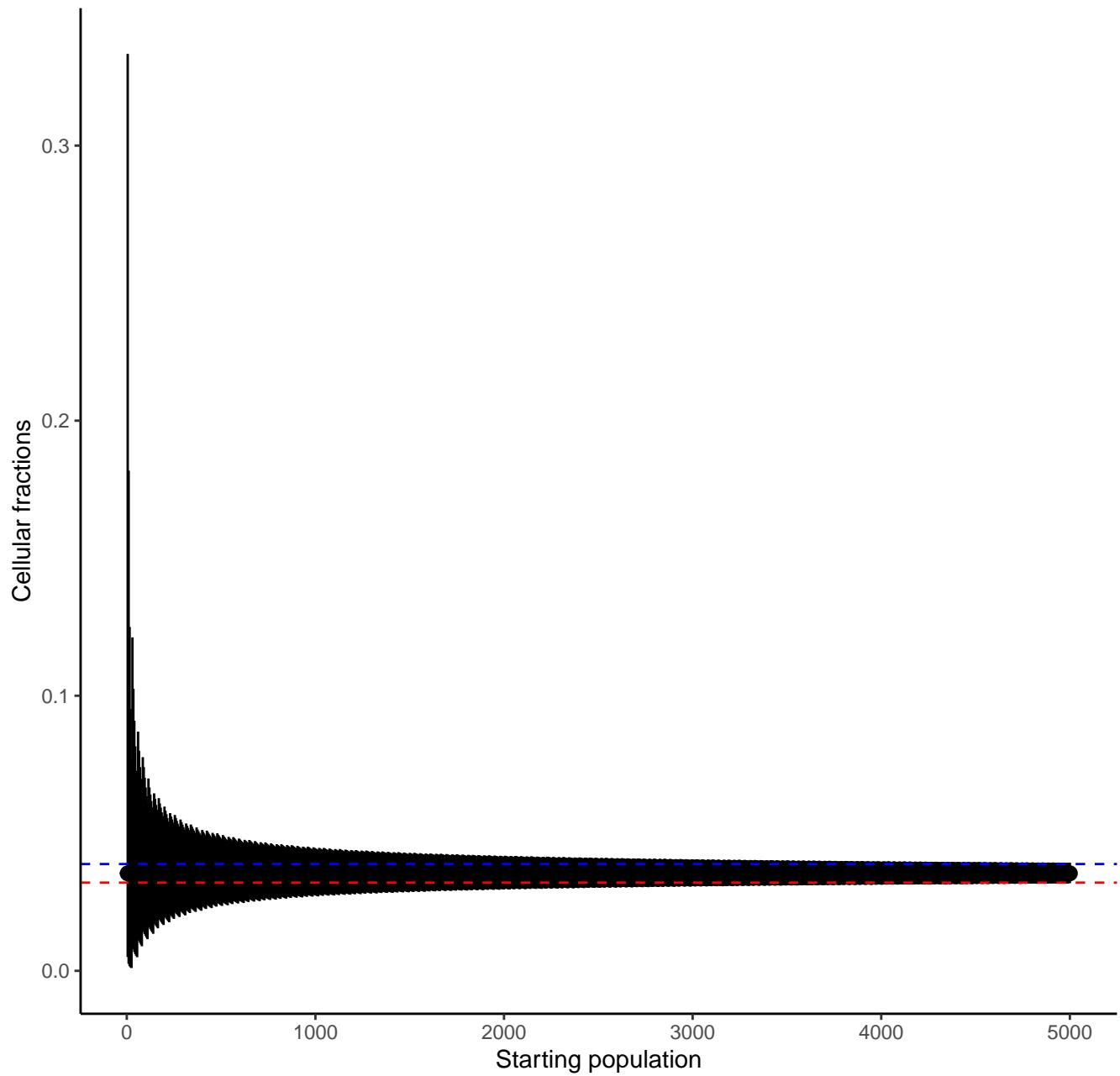
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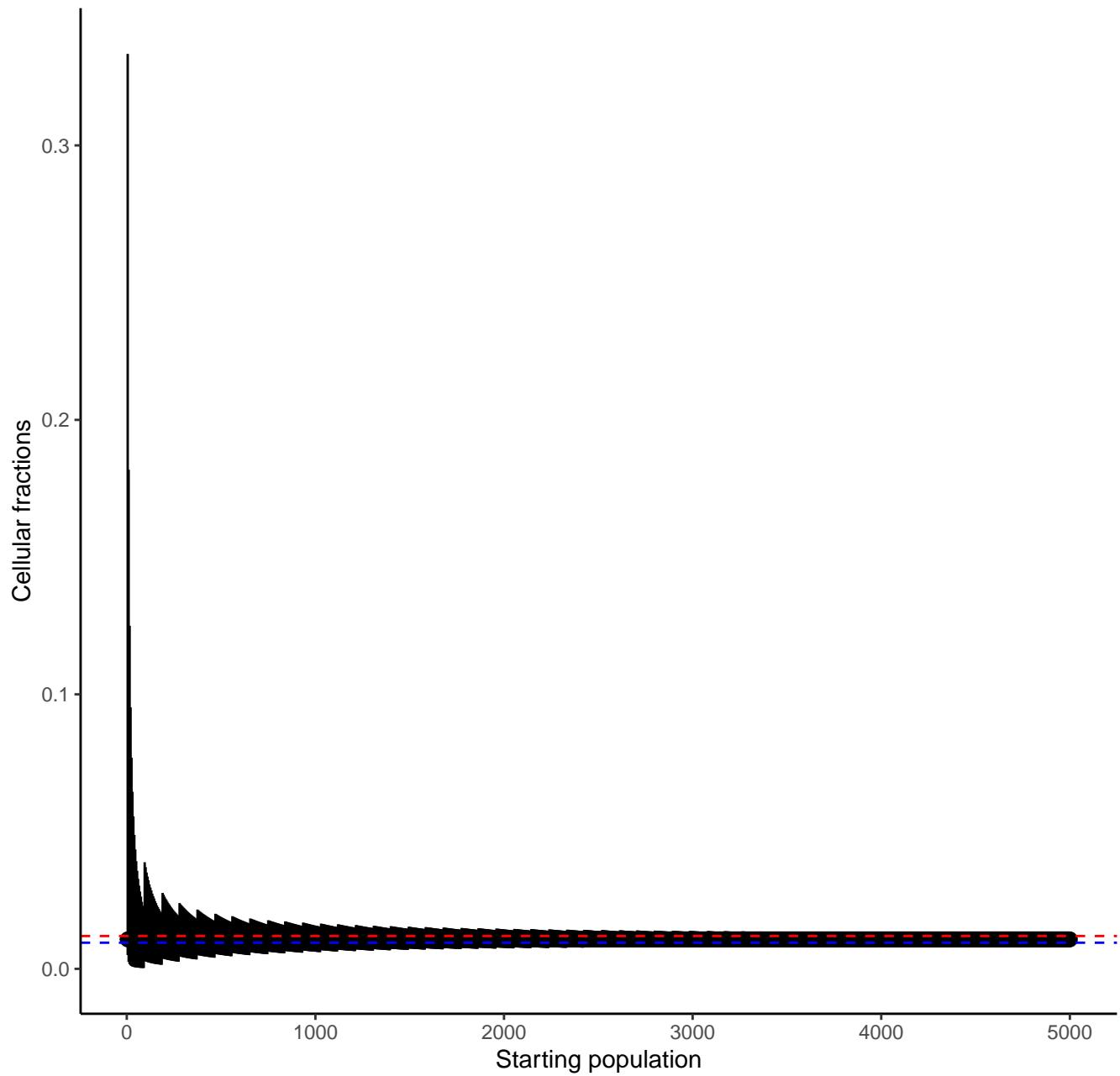
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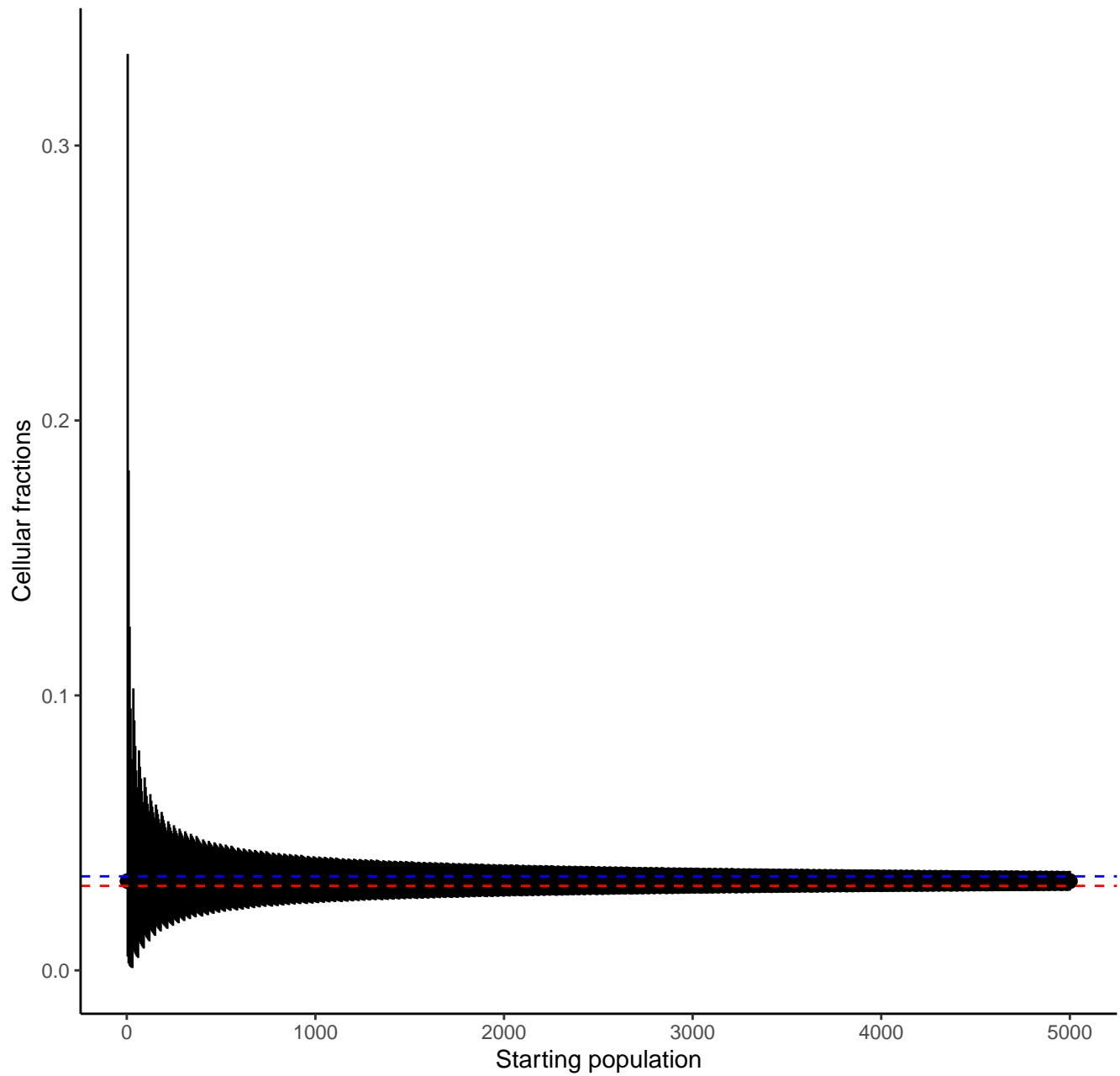
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X-68763438-C-T 10000



X-78079542-G-T 10000



X-8184101-G-T 10000

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

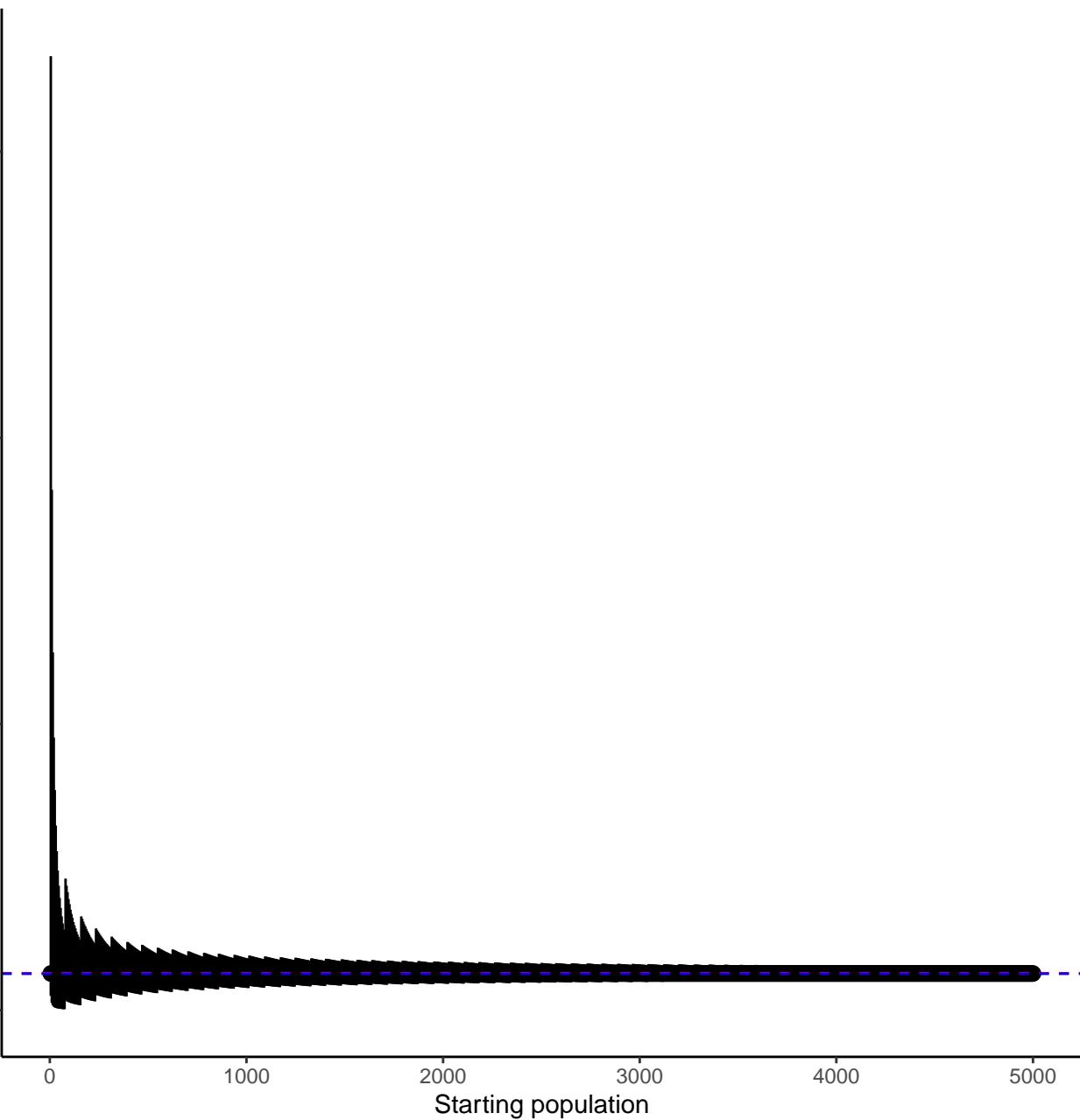
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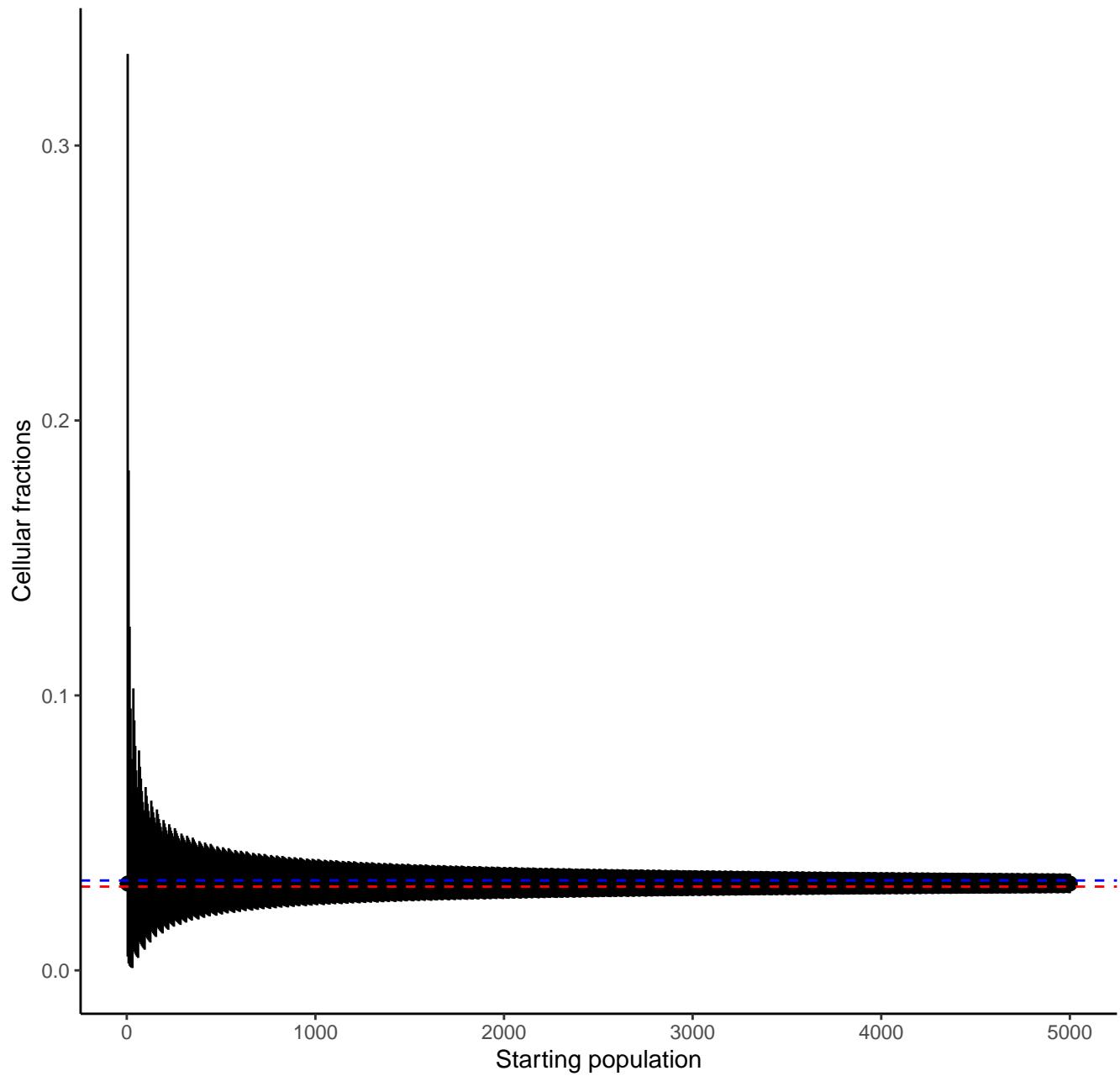
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4000

5000



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X-87270003-C-A 10000

