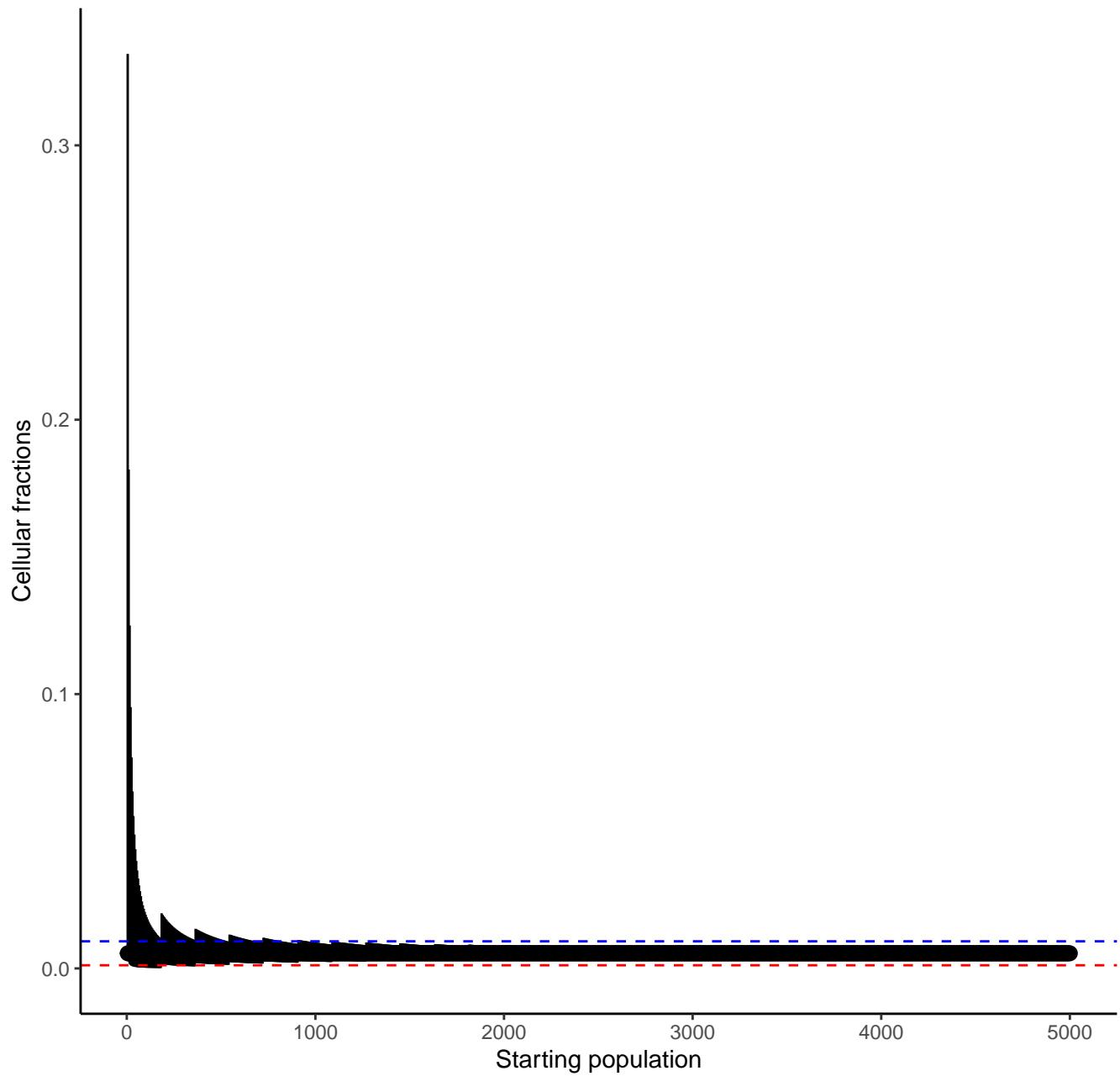
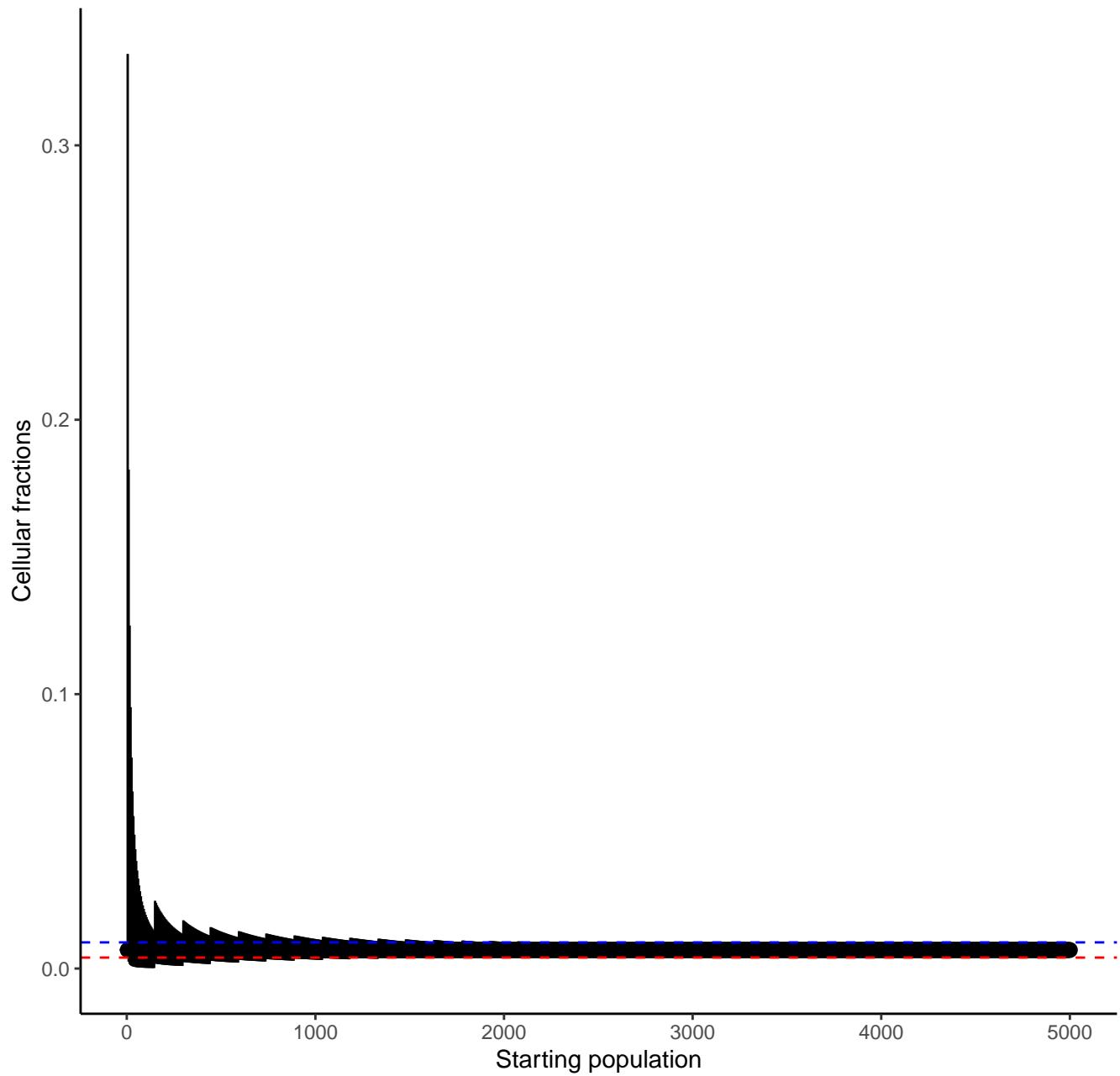


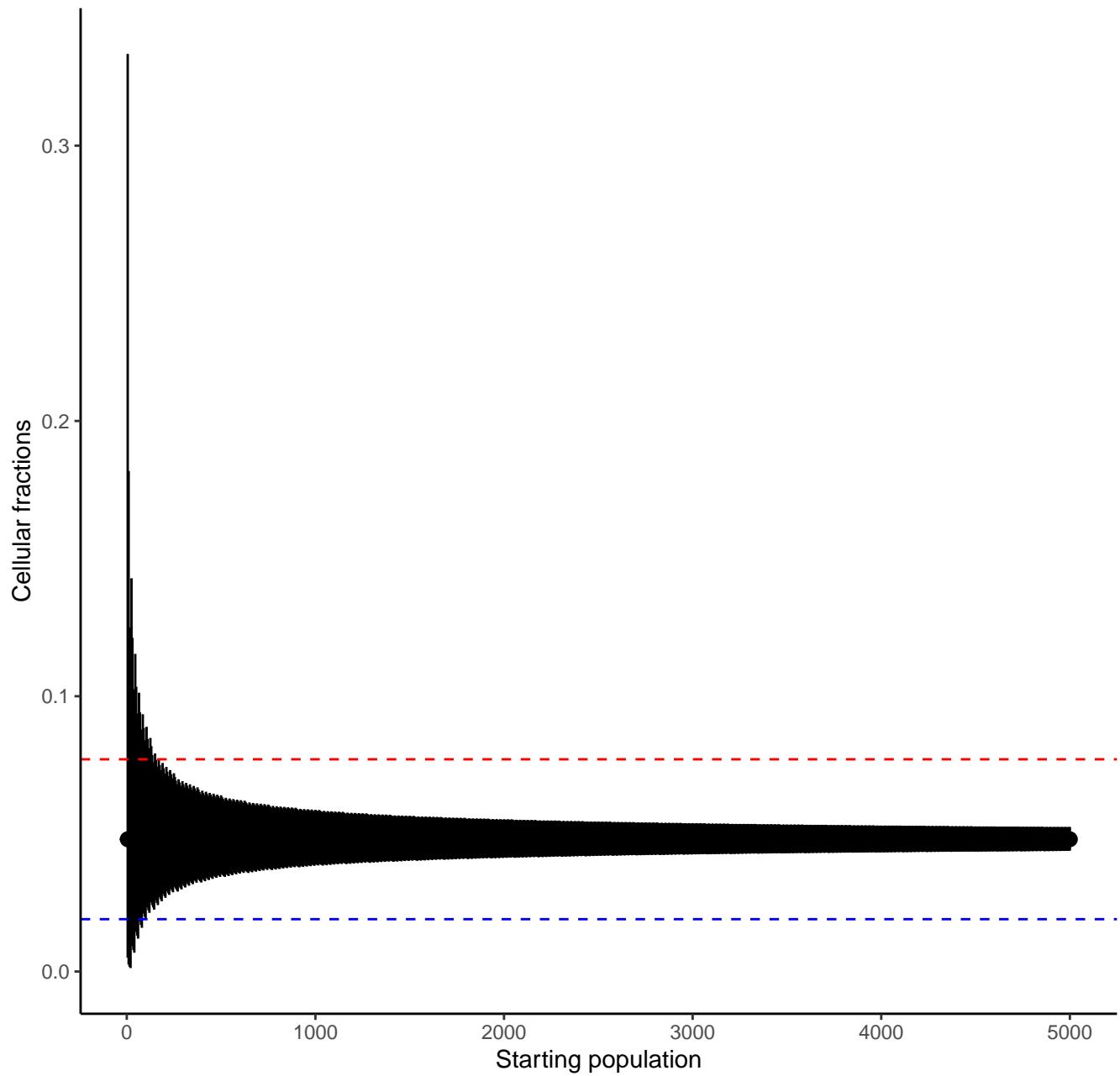
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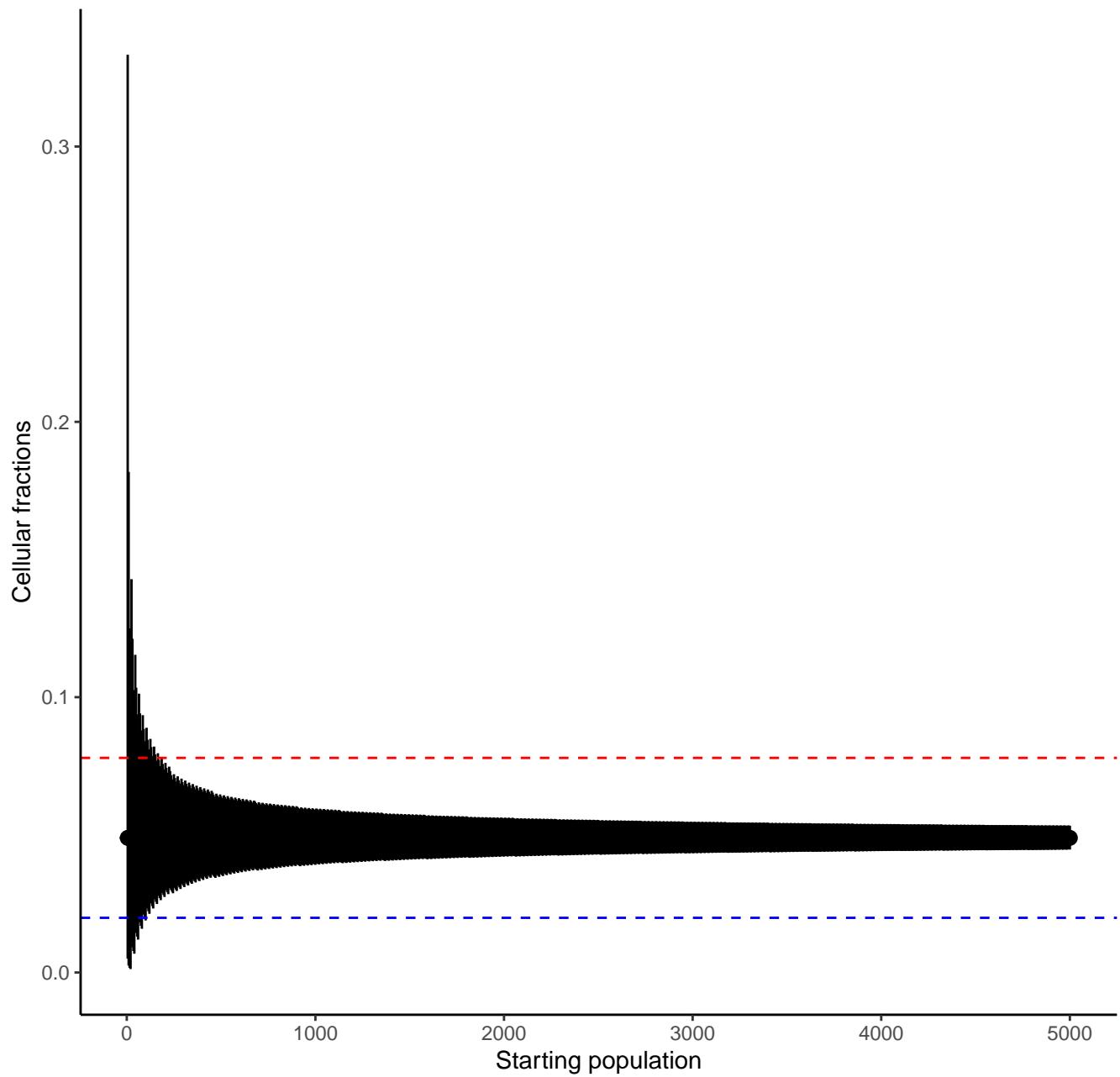
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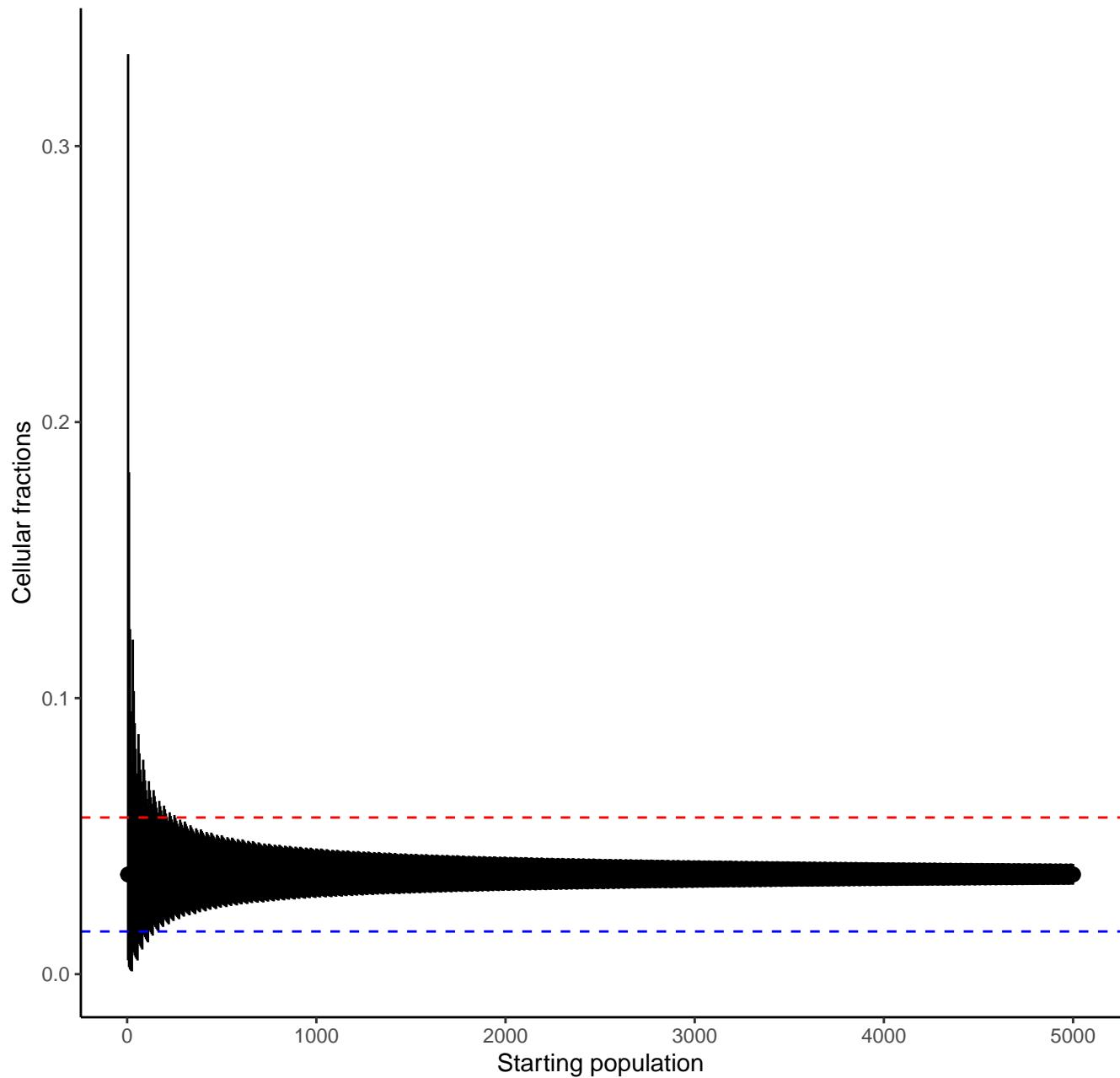
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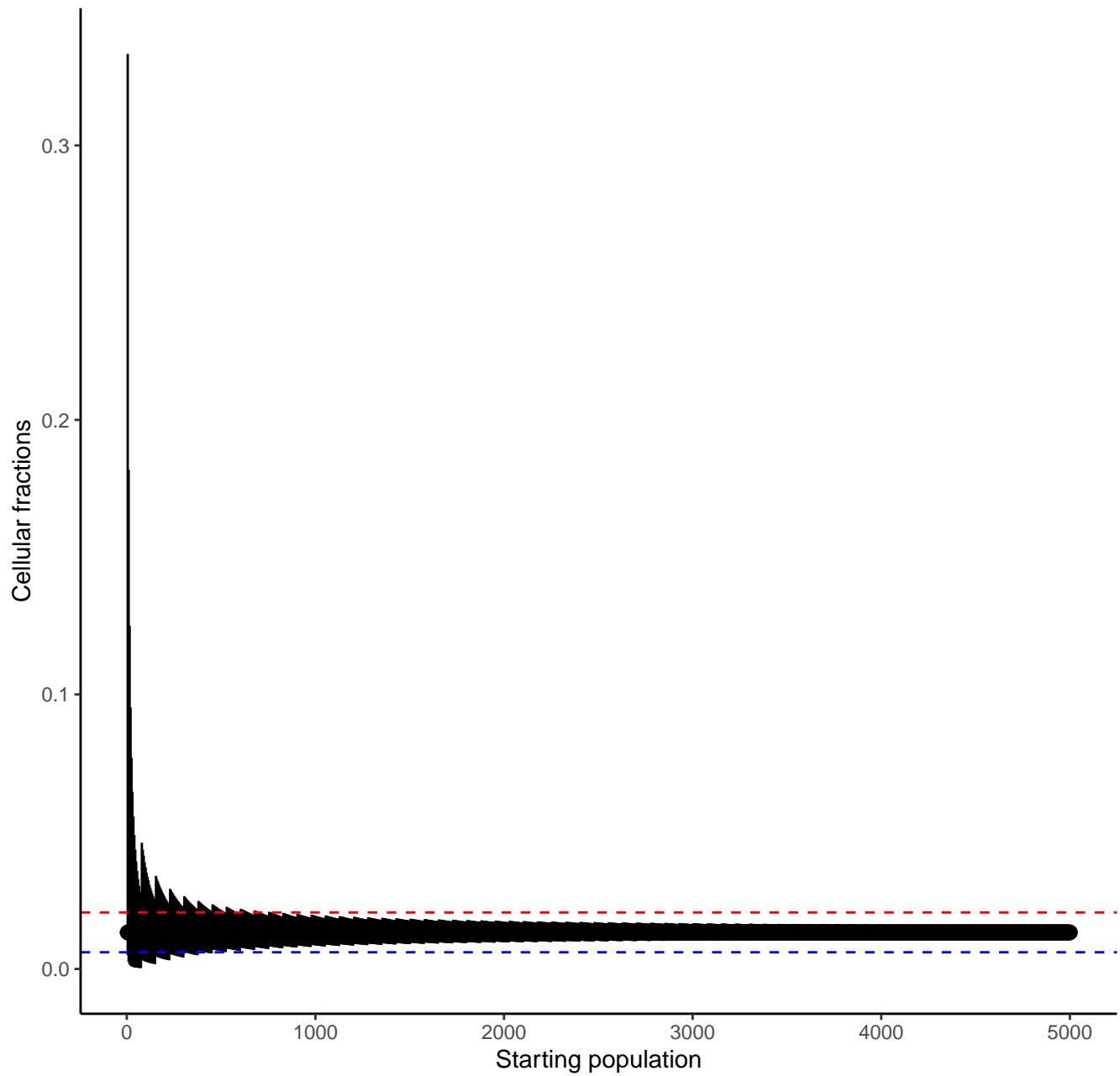
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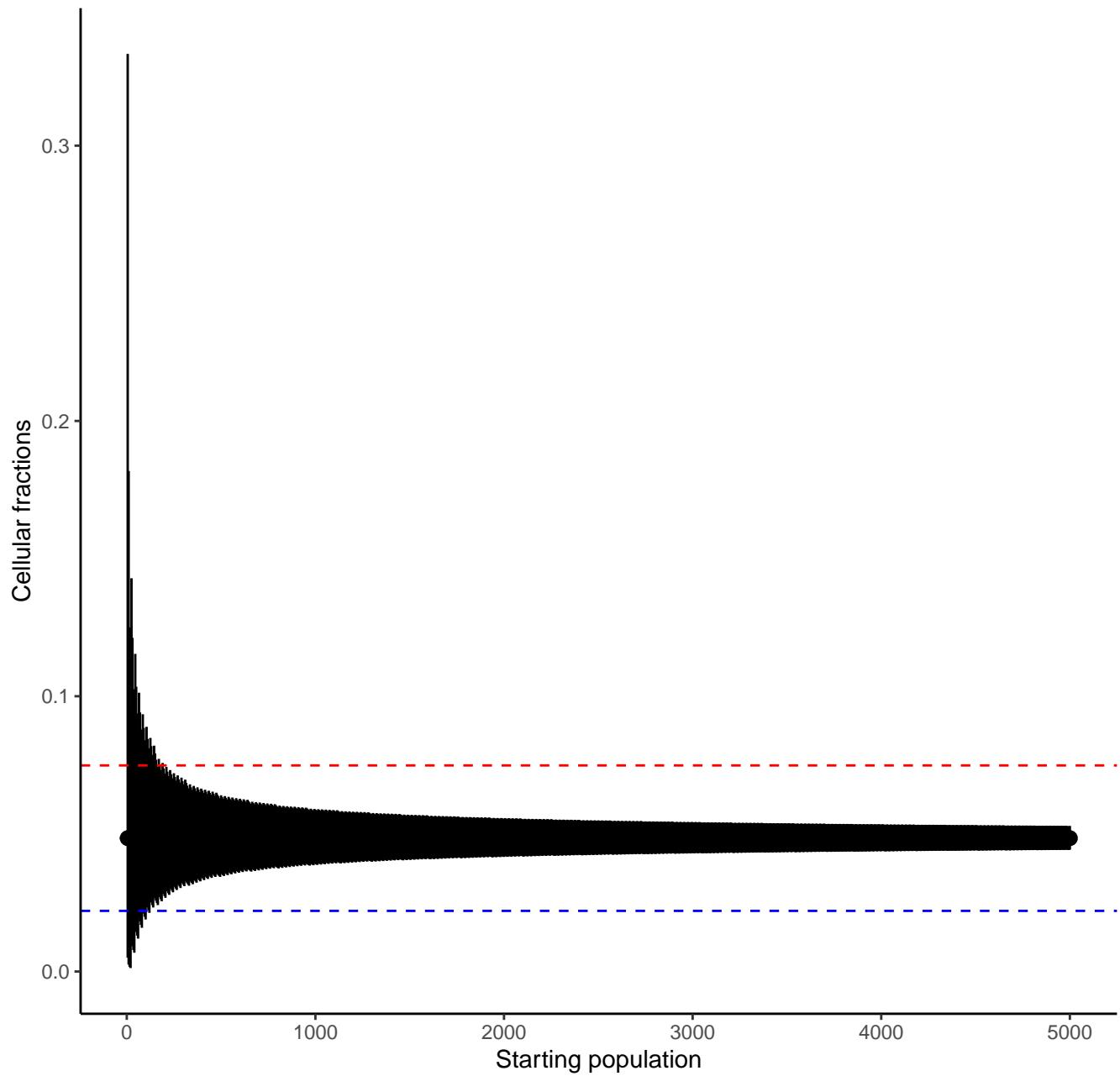
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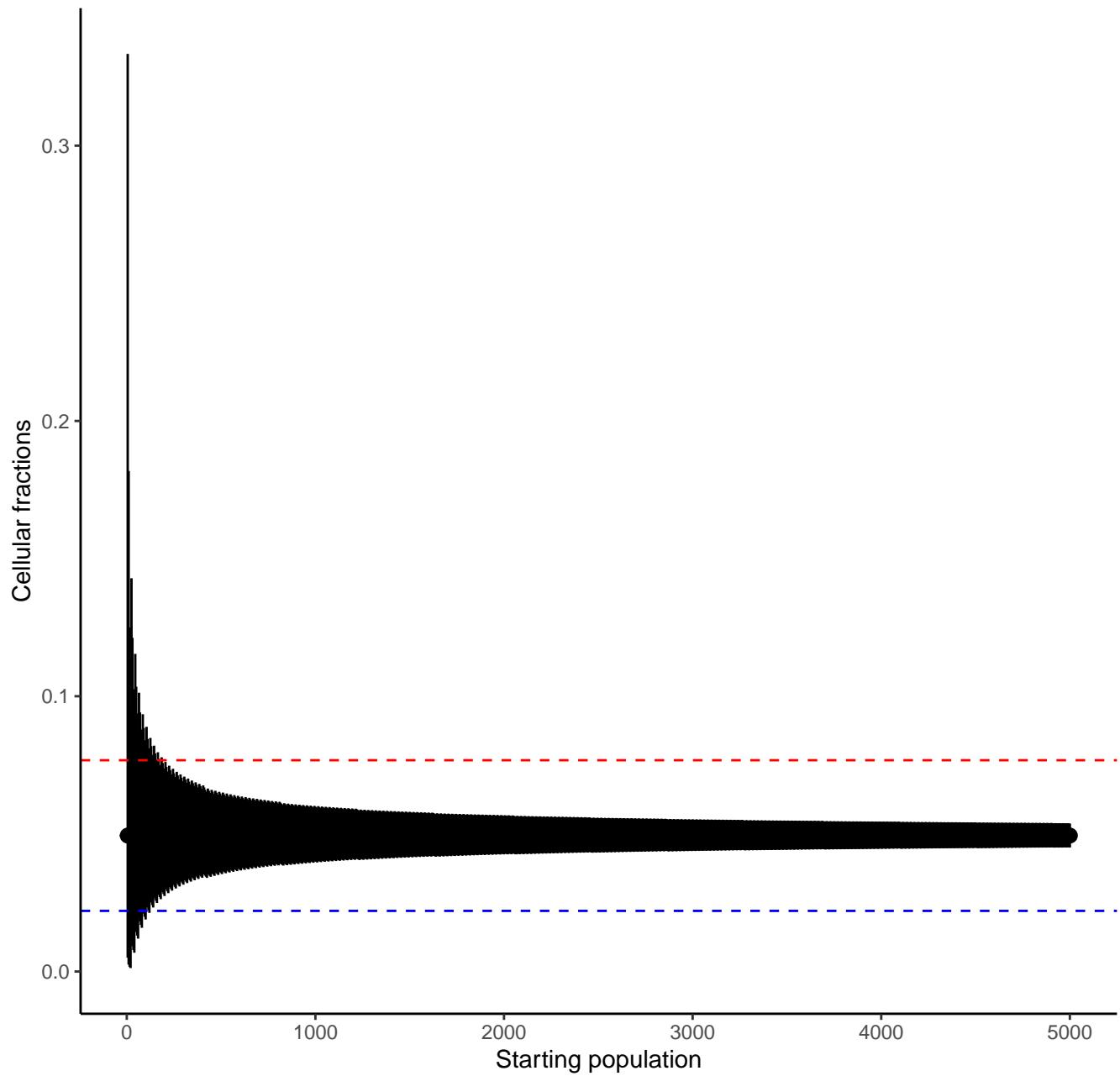
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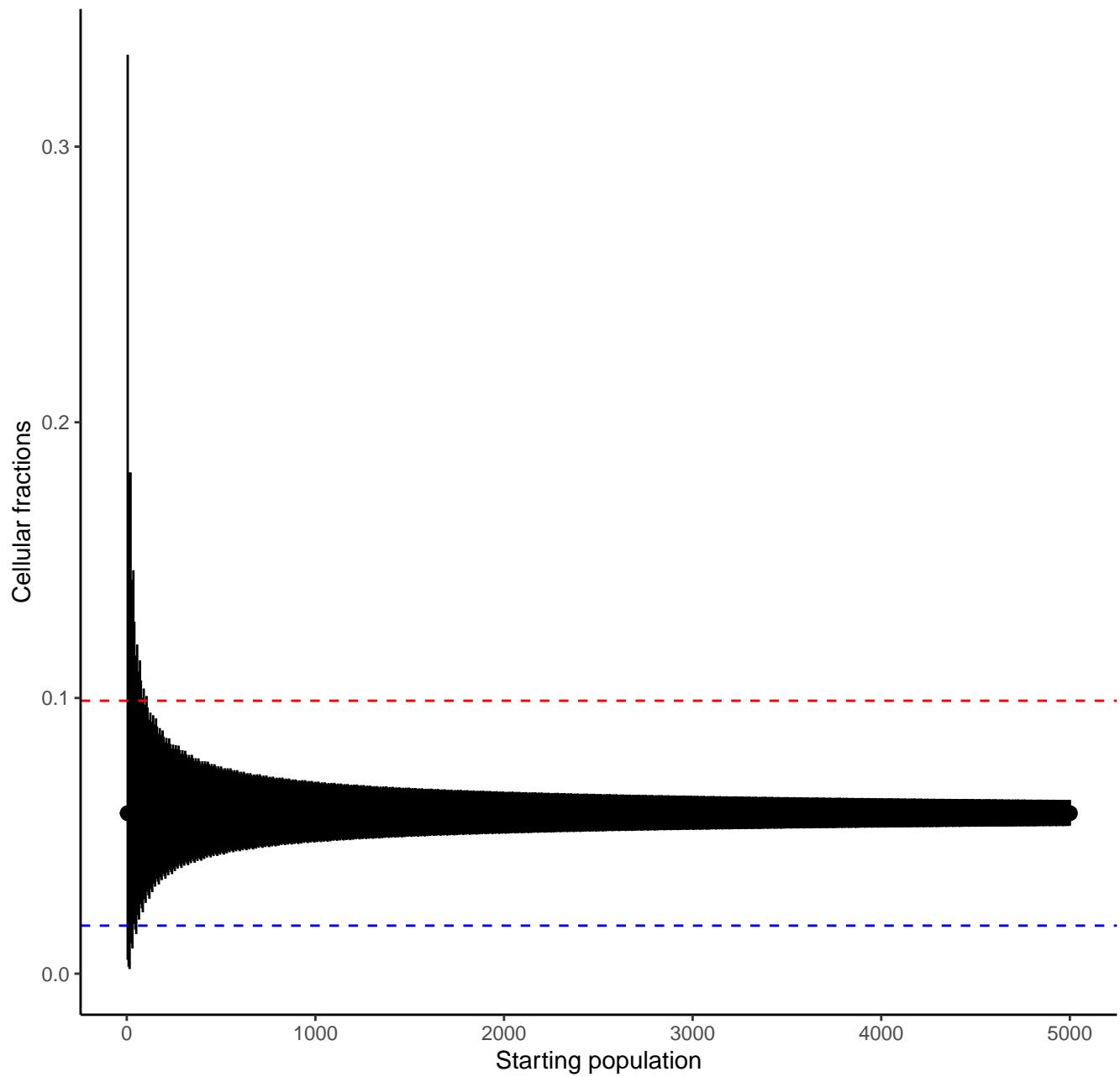
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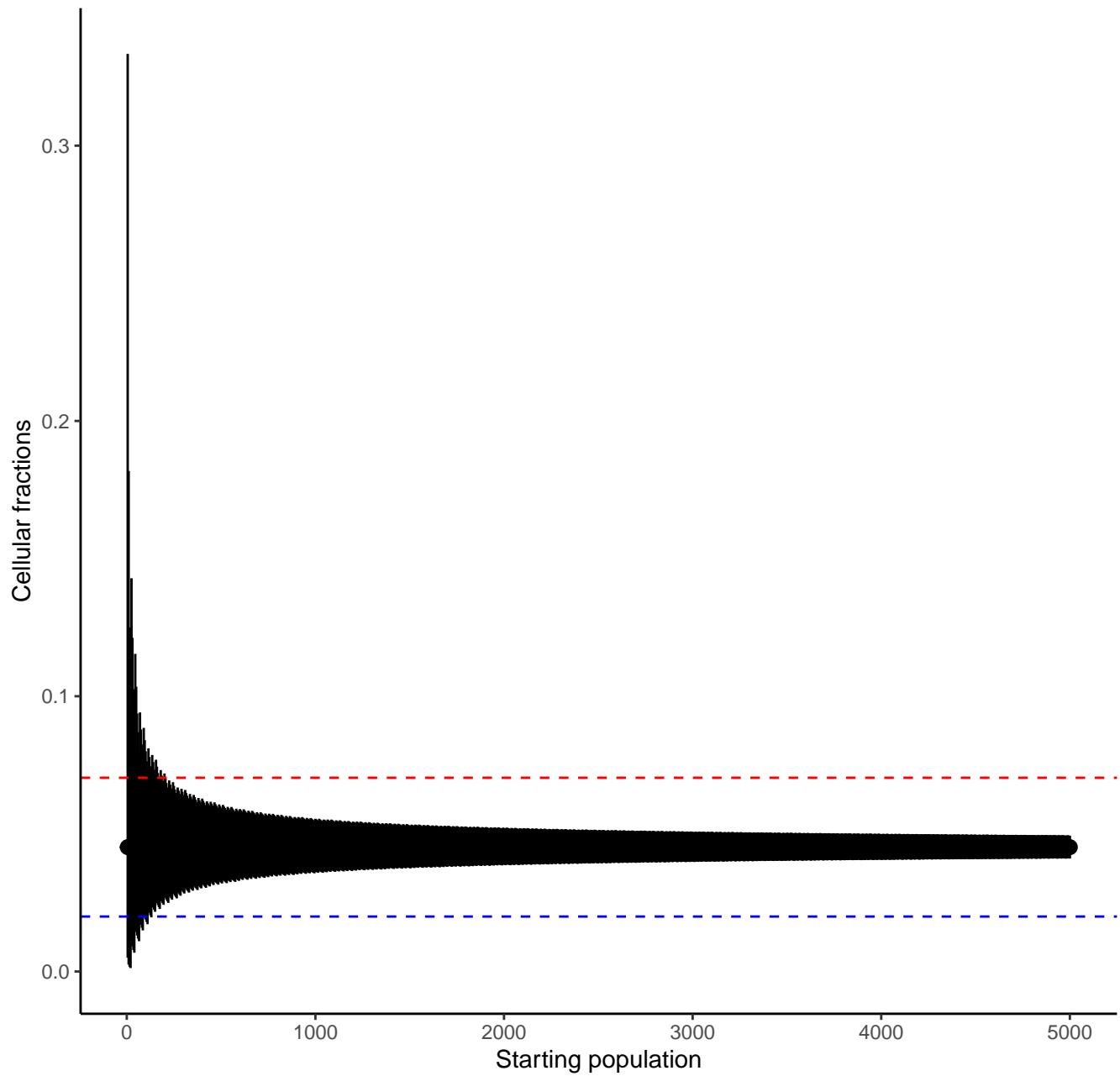
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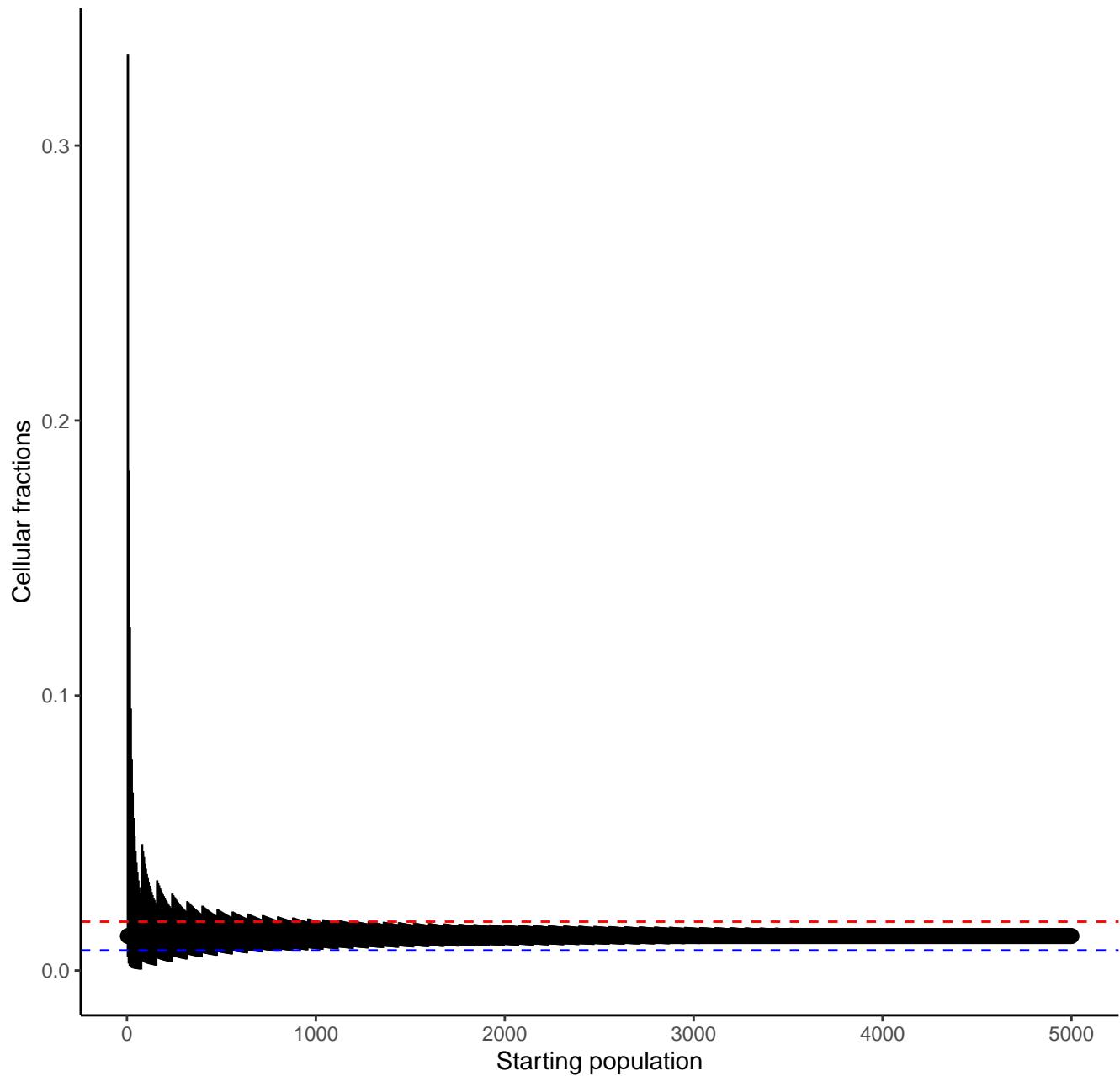
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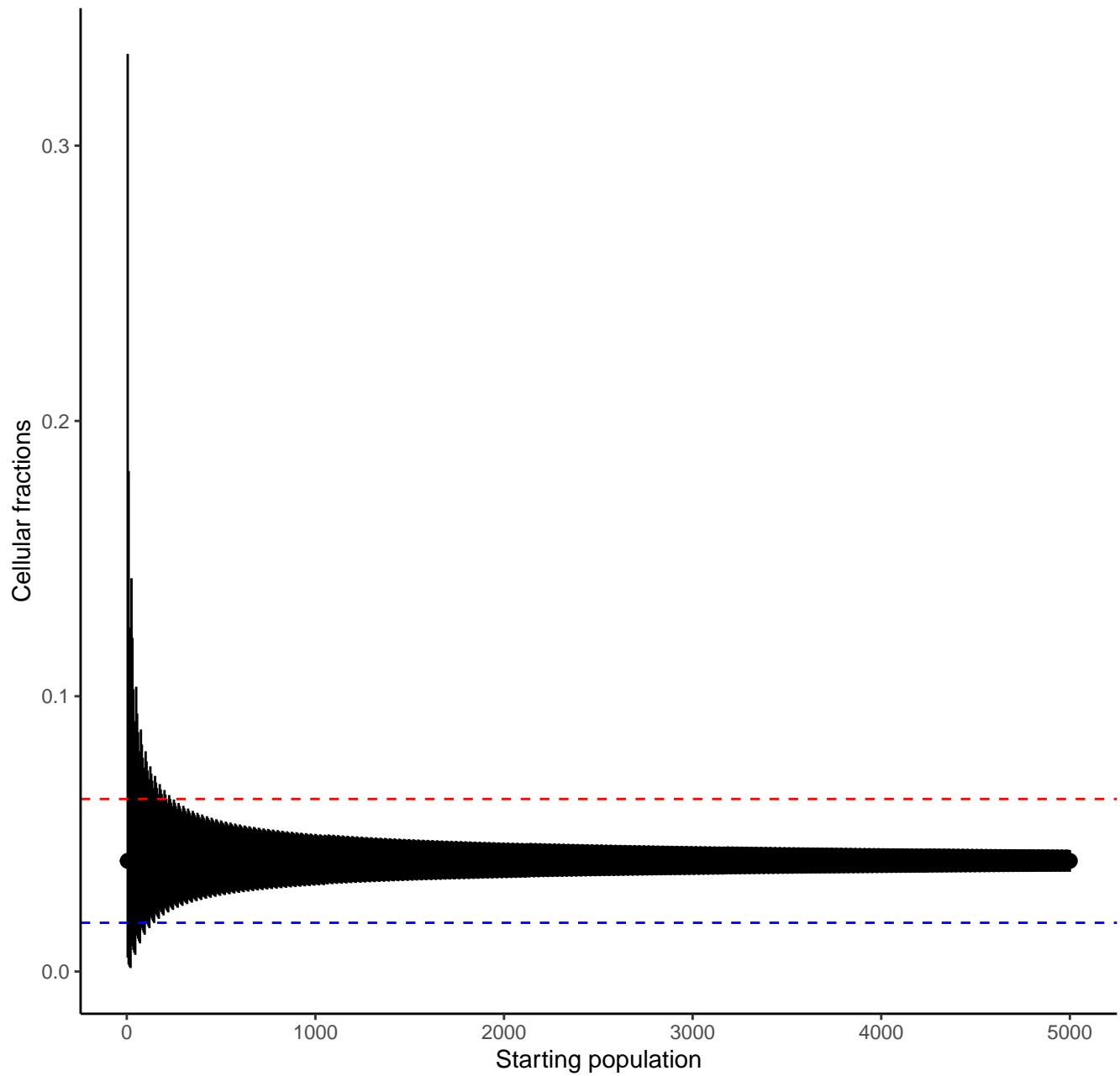
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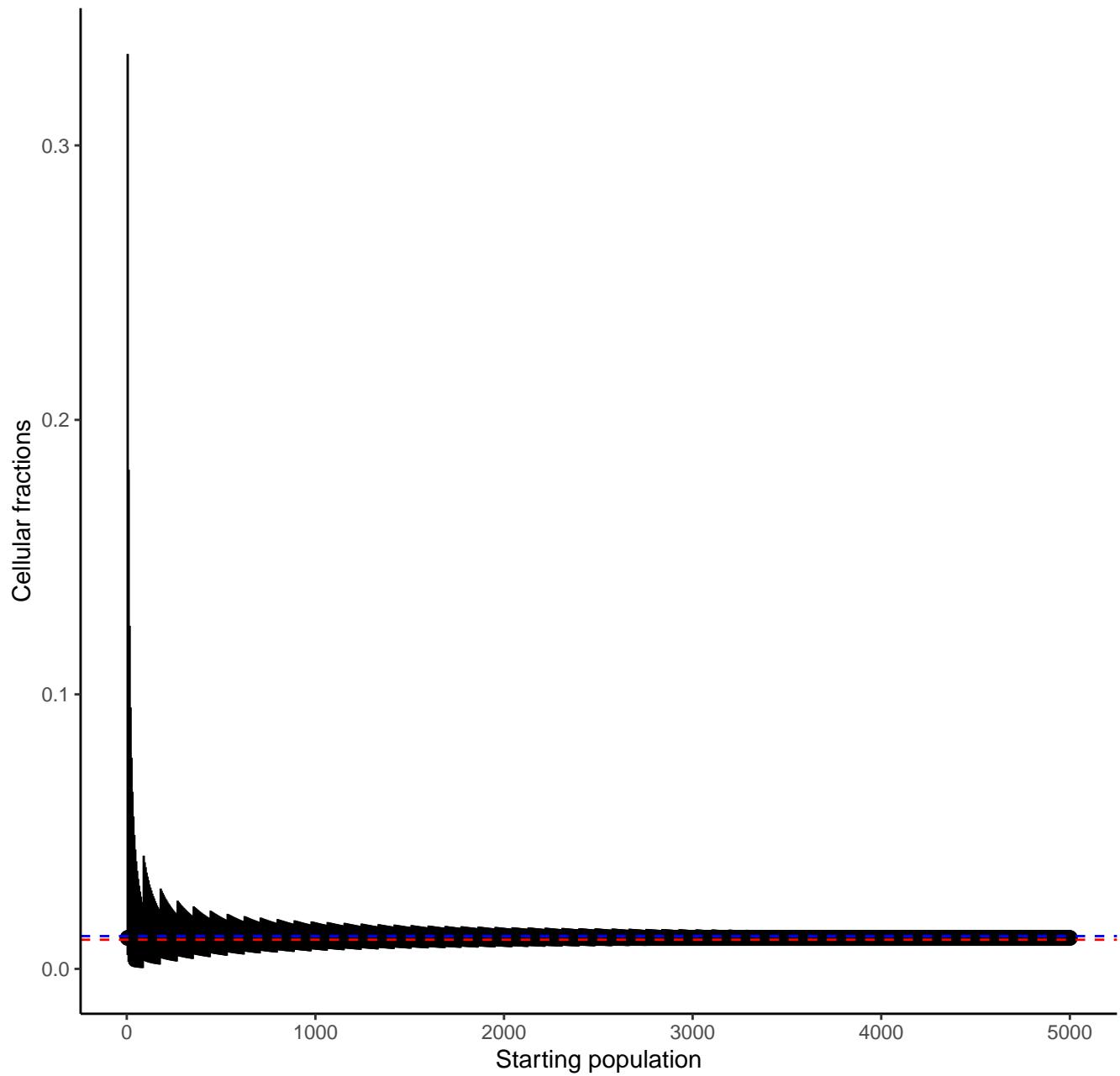
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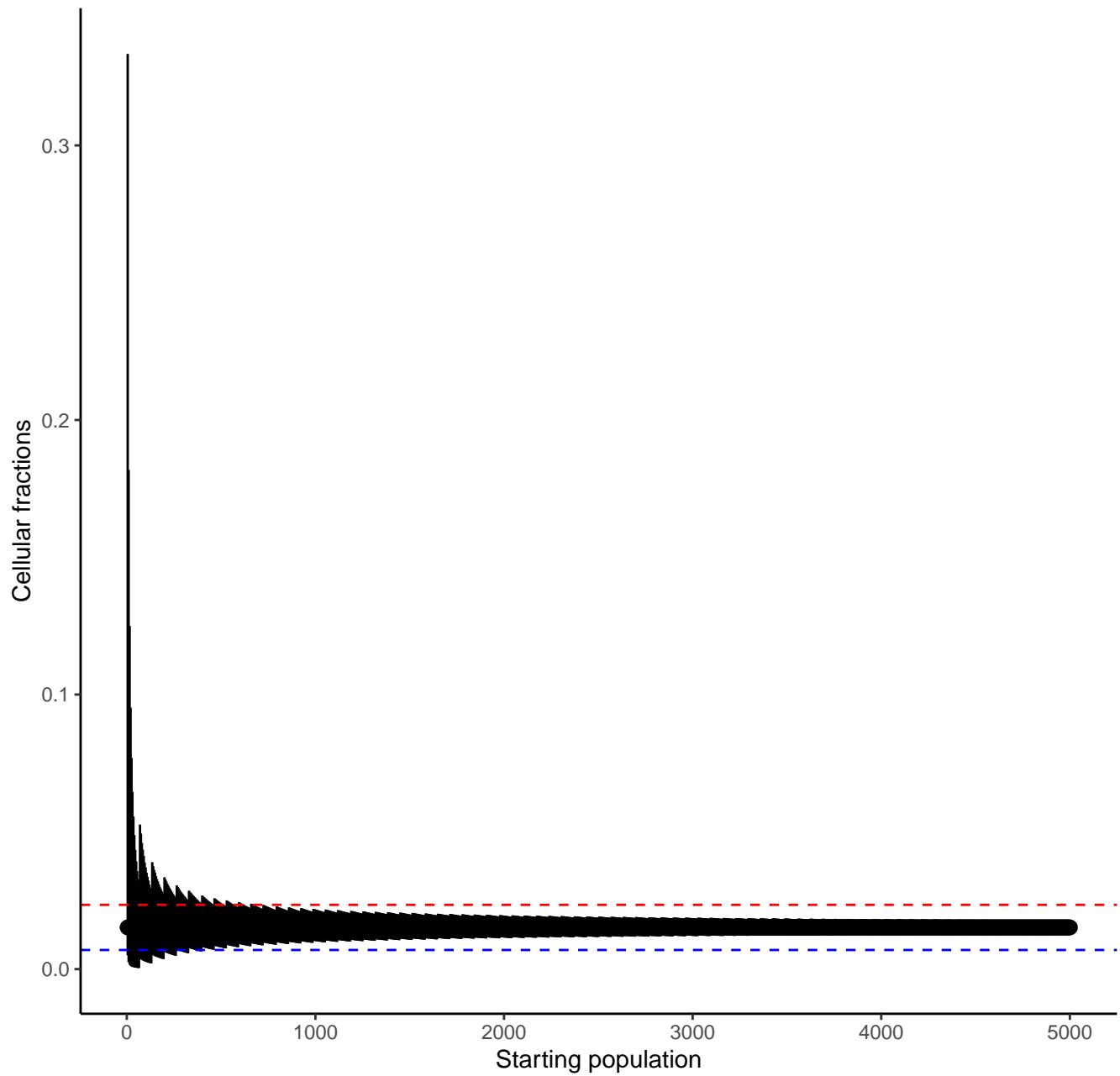
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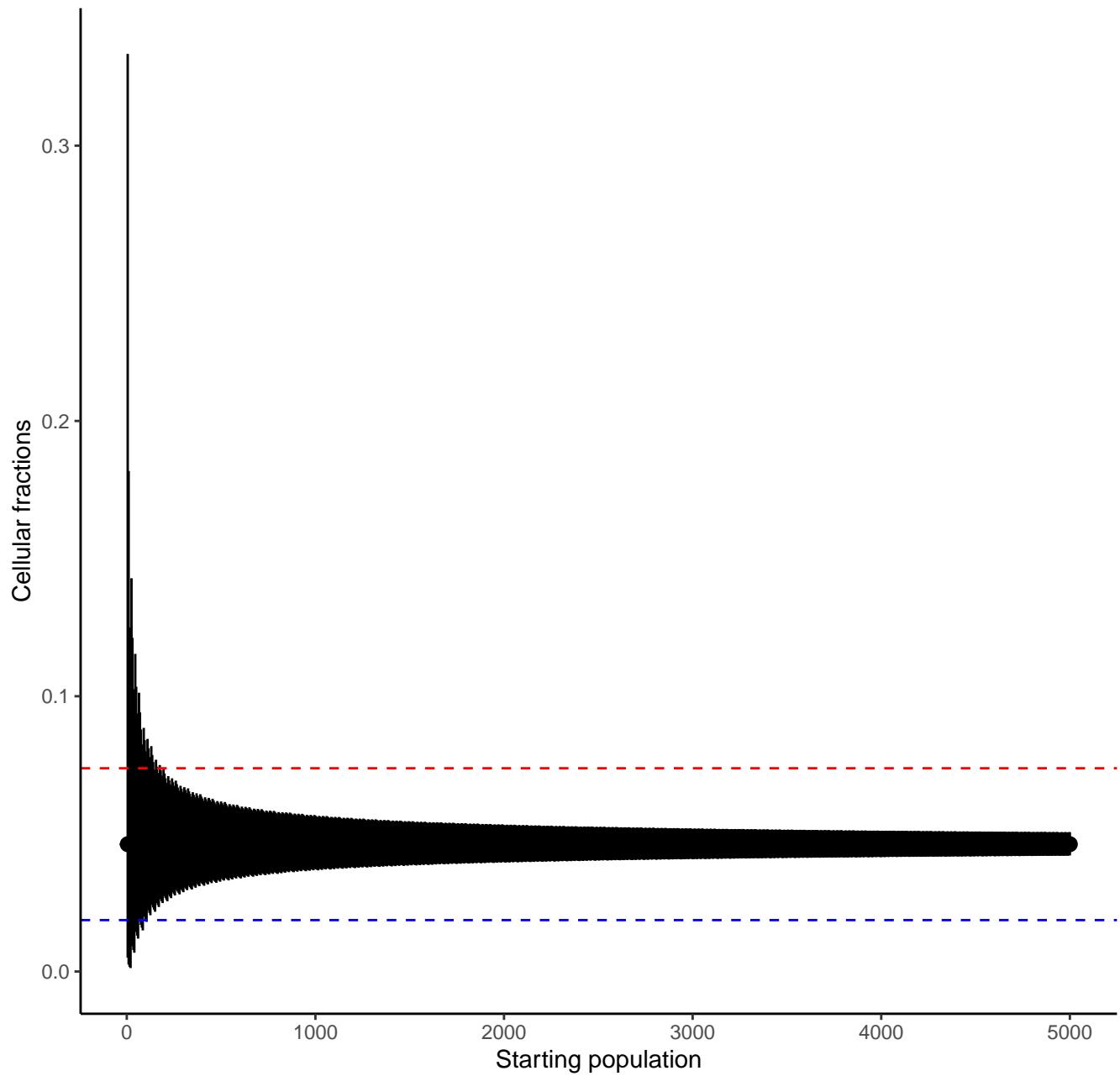
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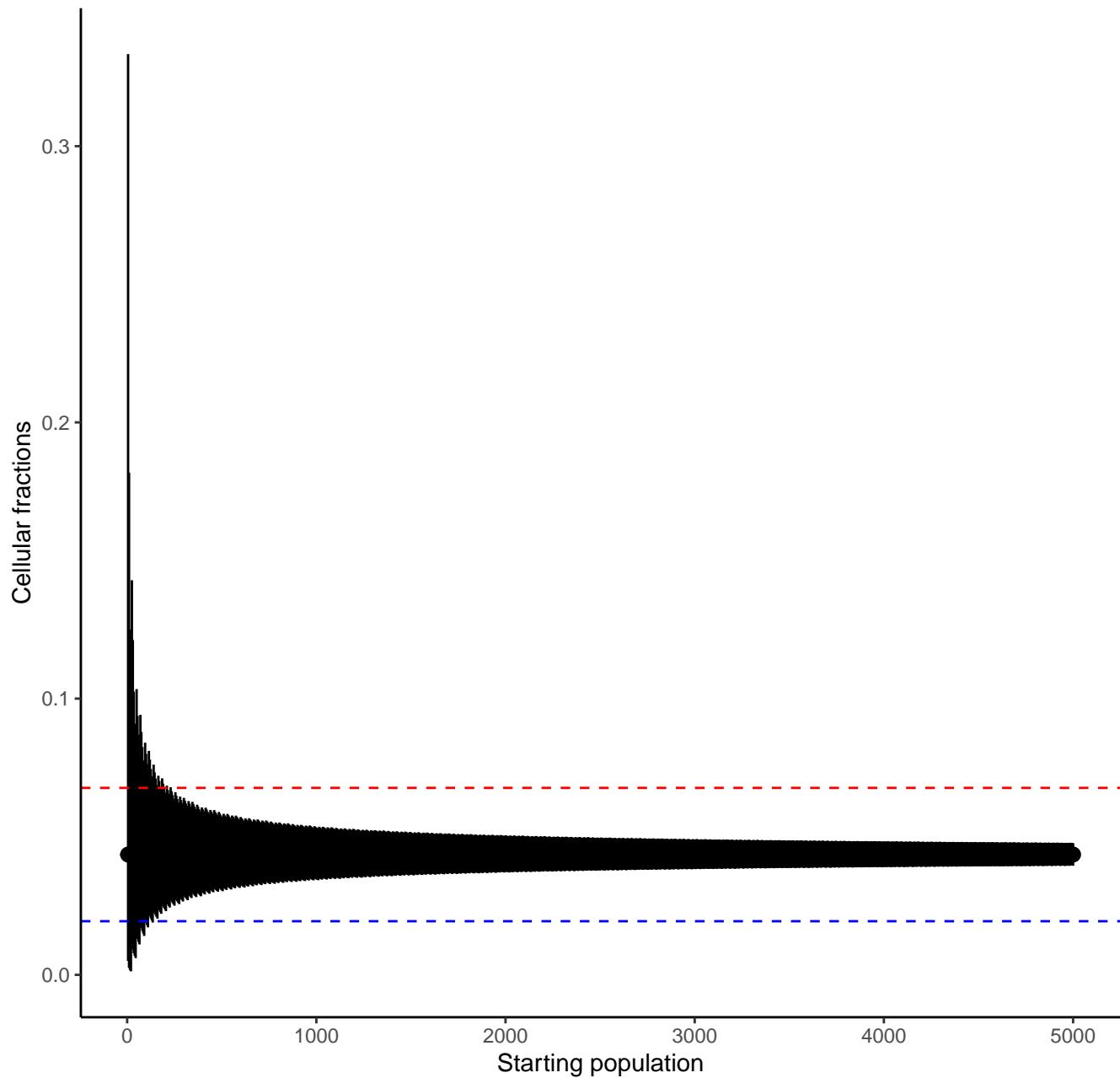
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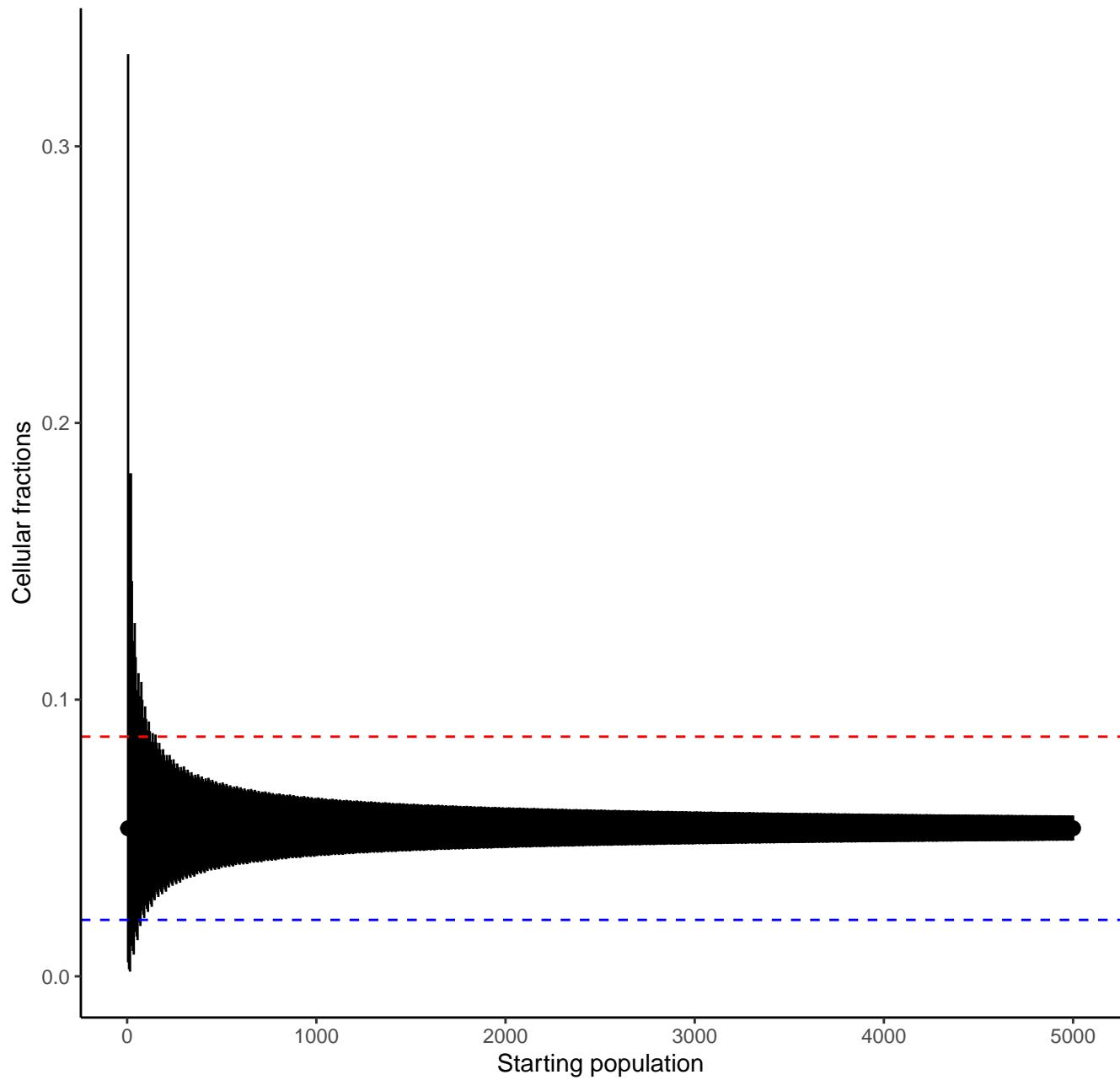
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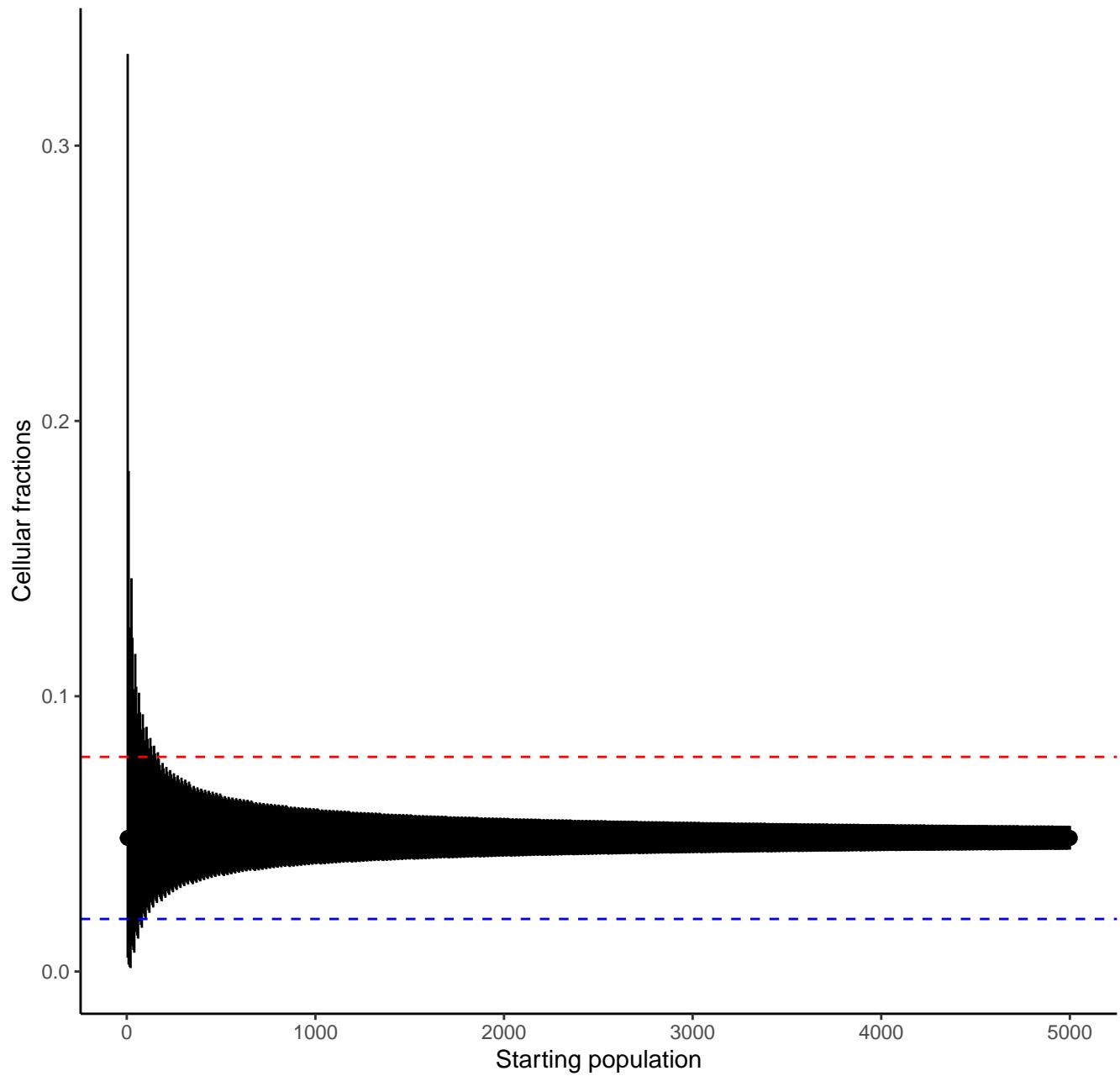
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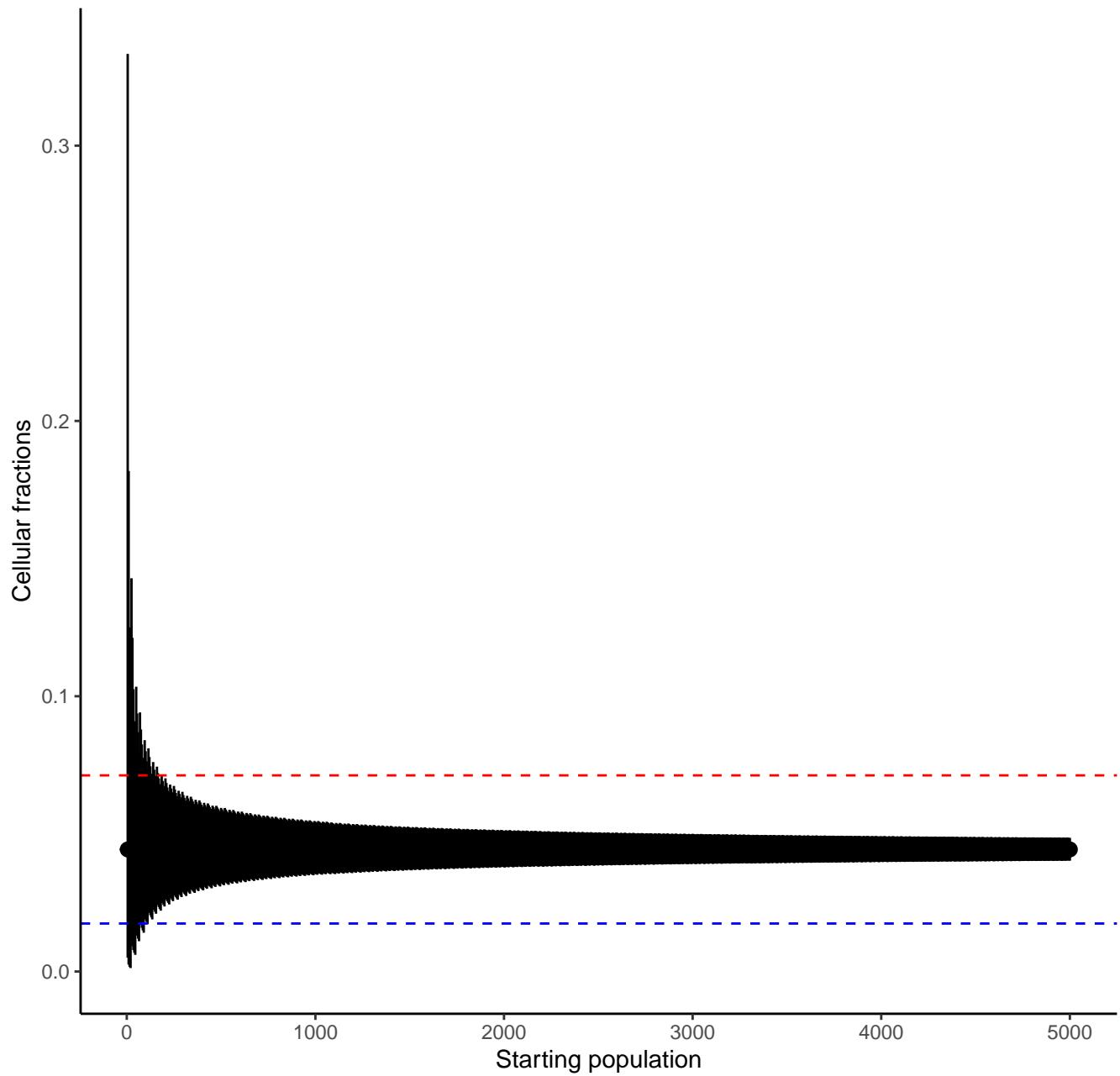
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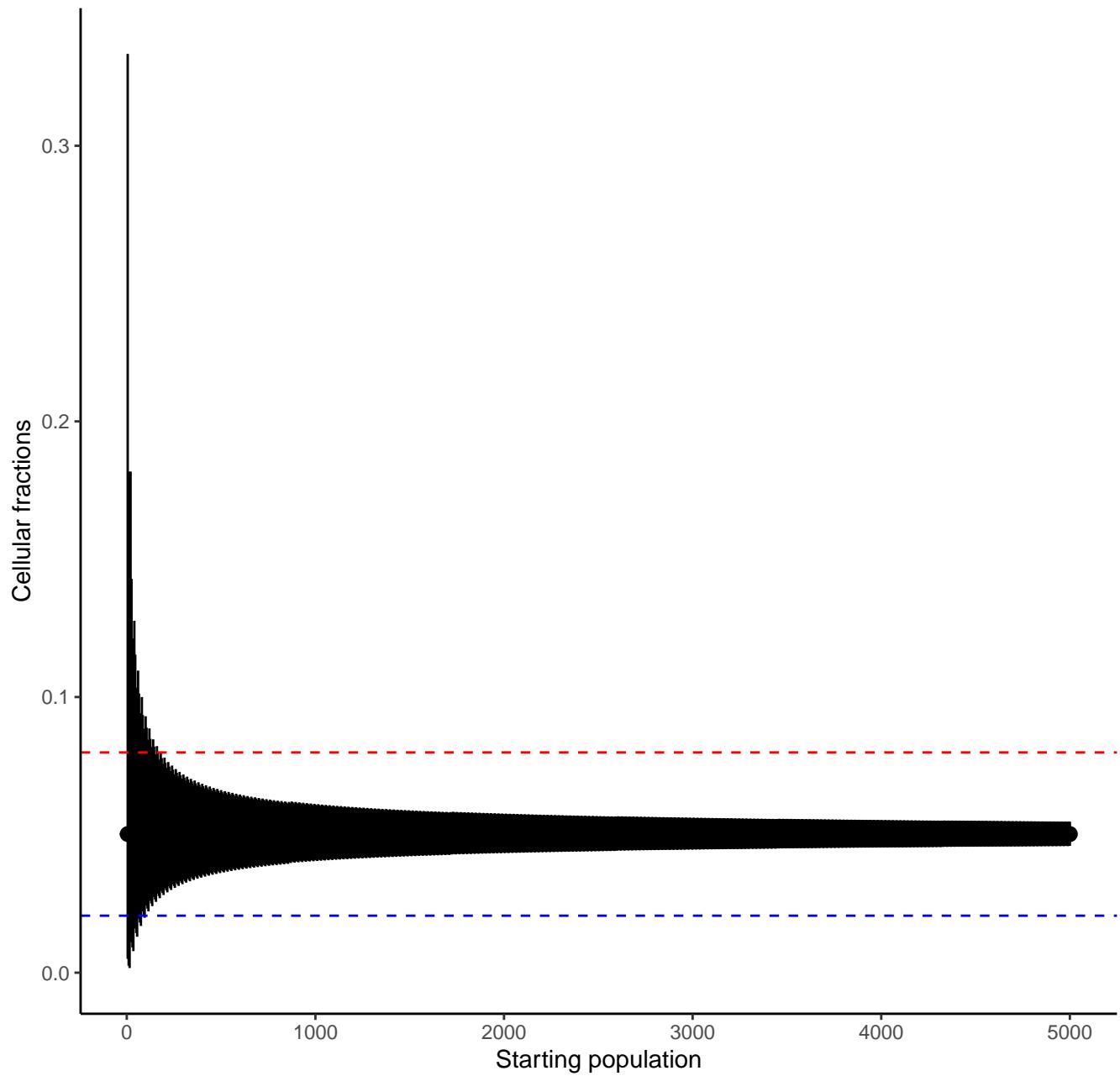
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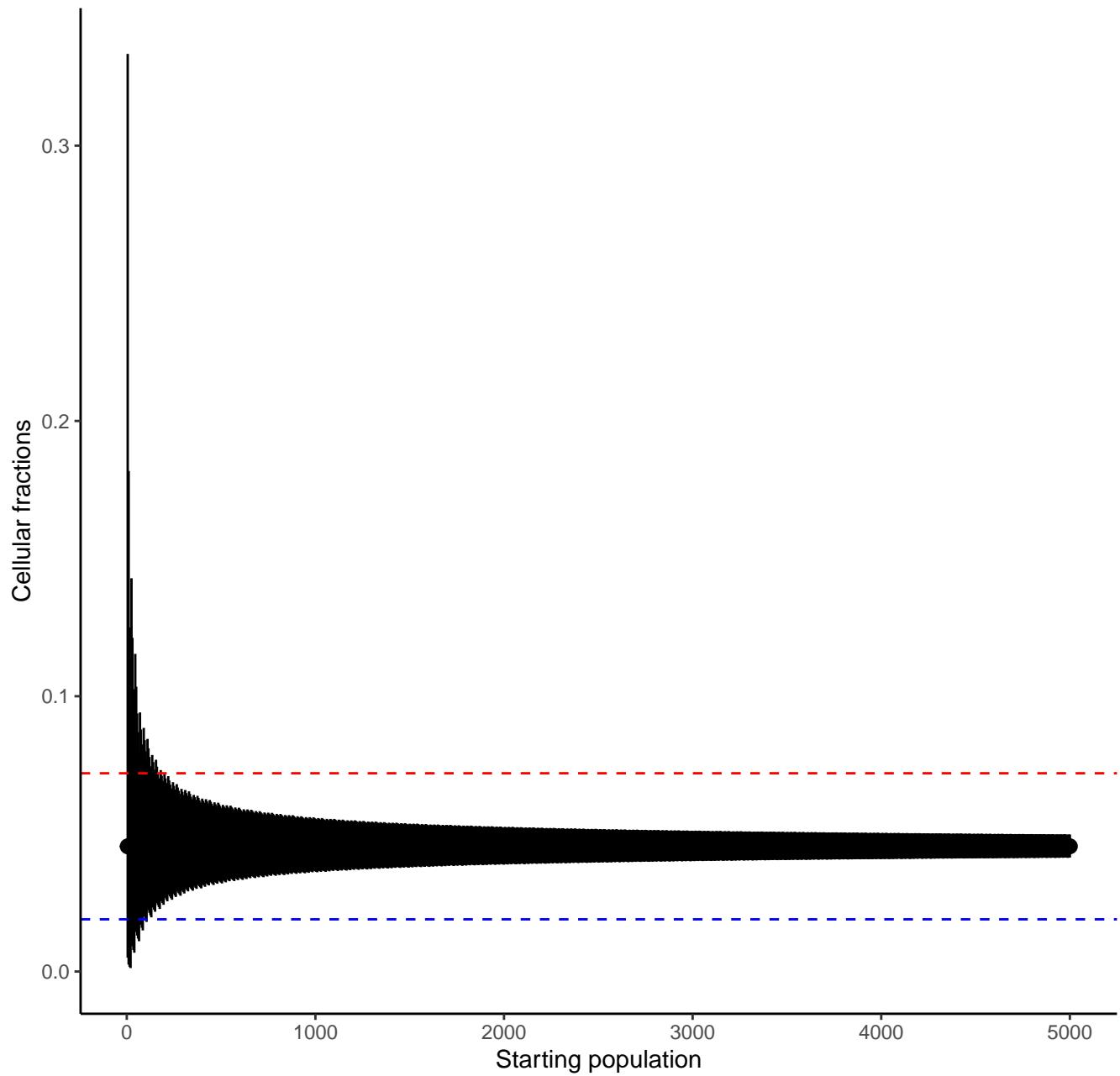
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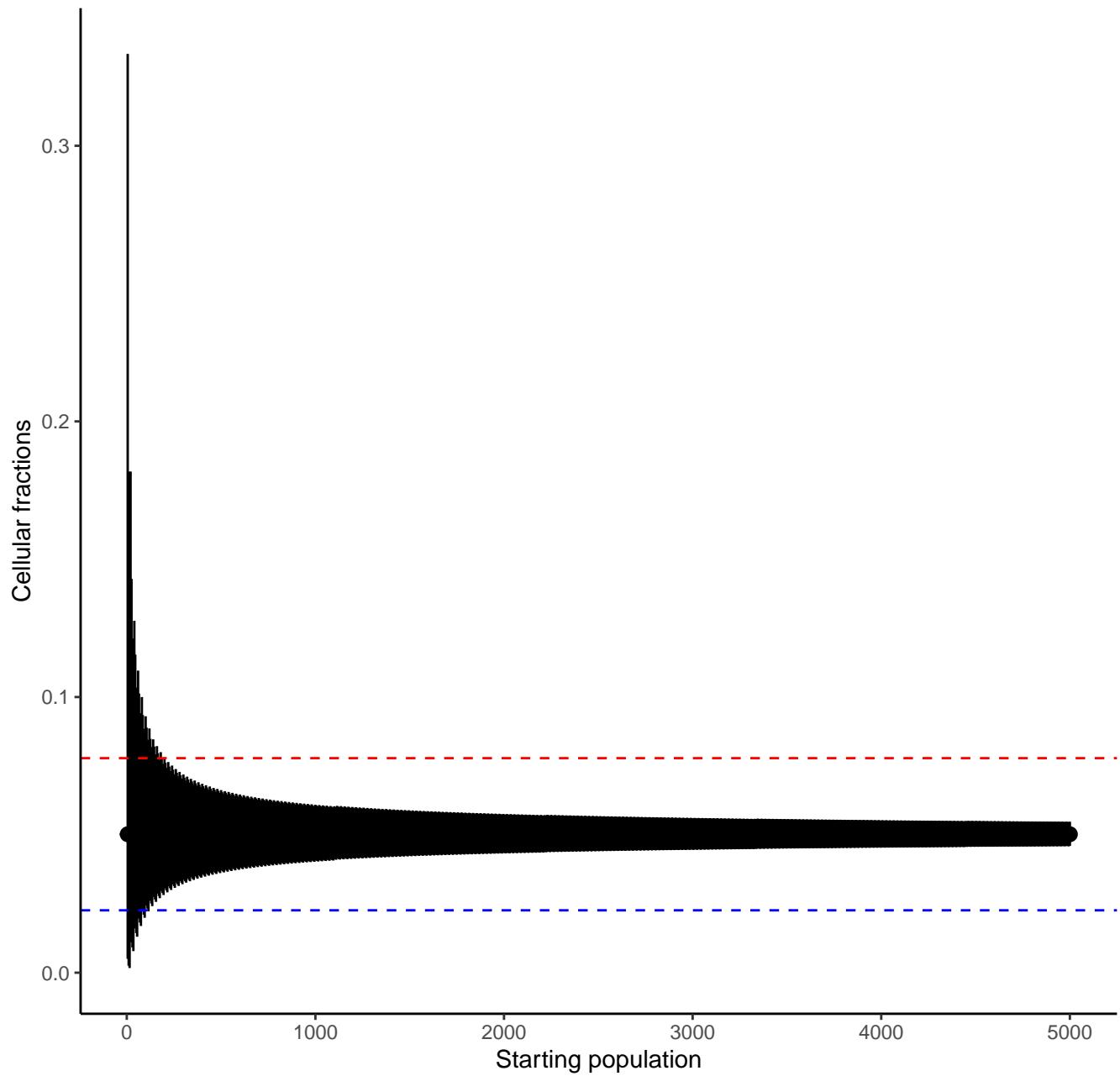
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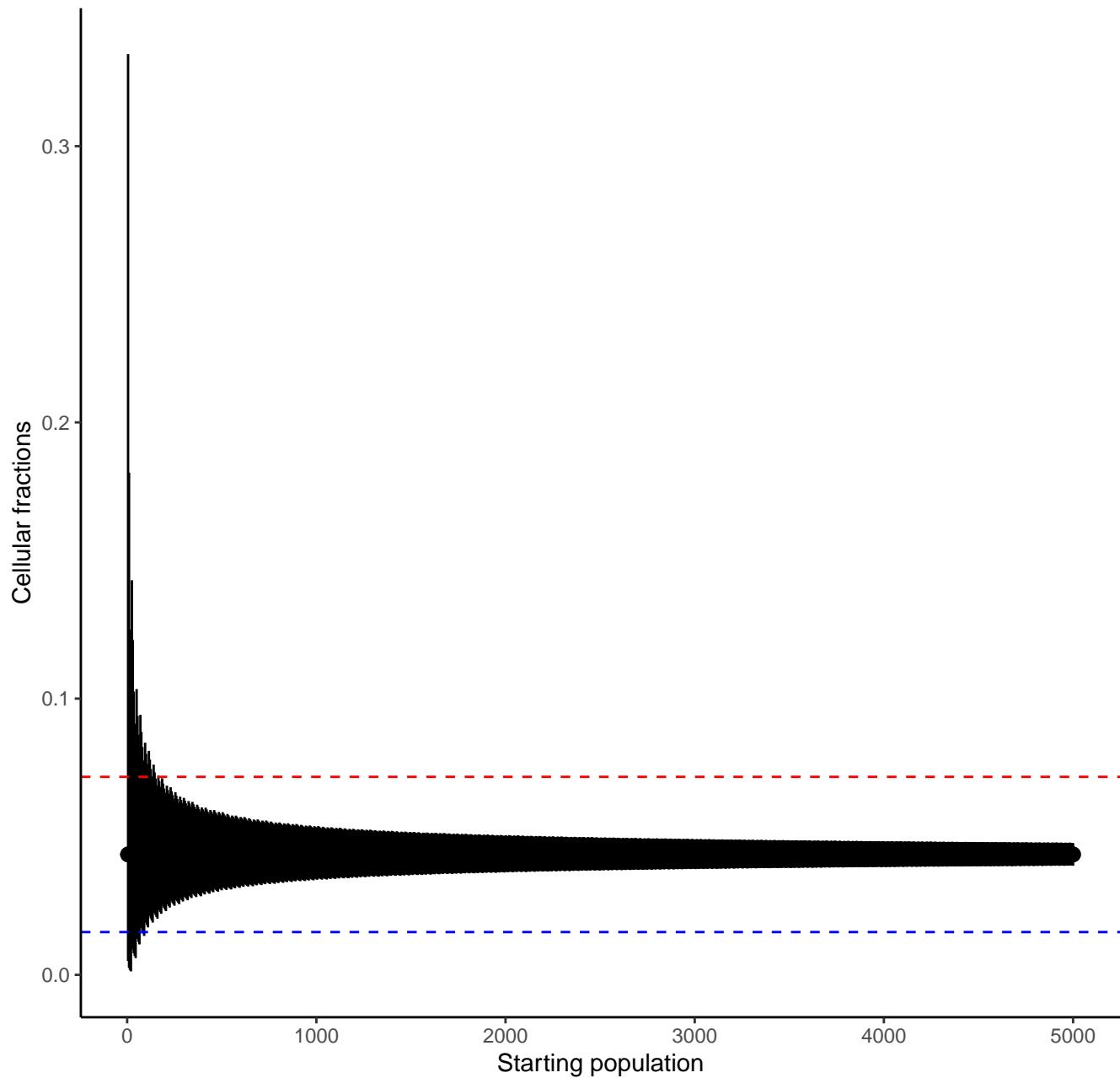
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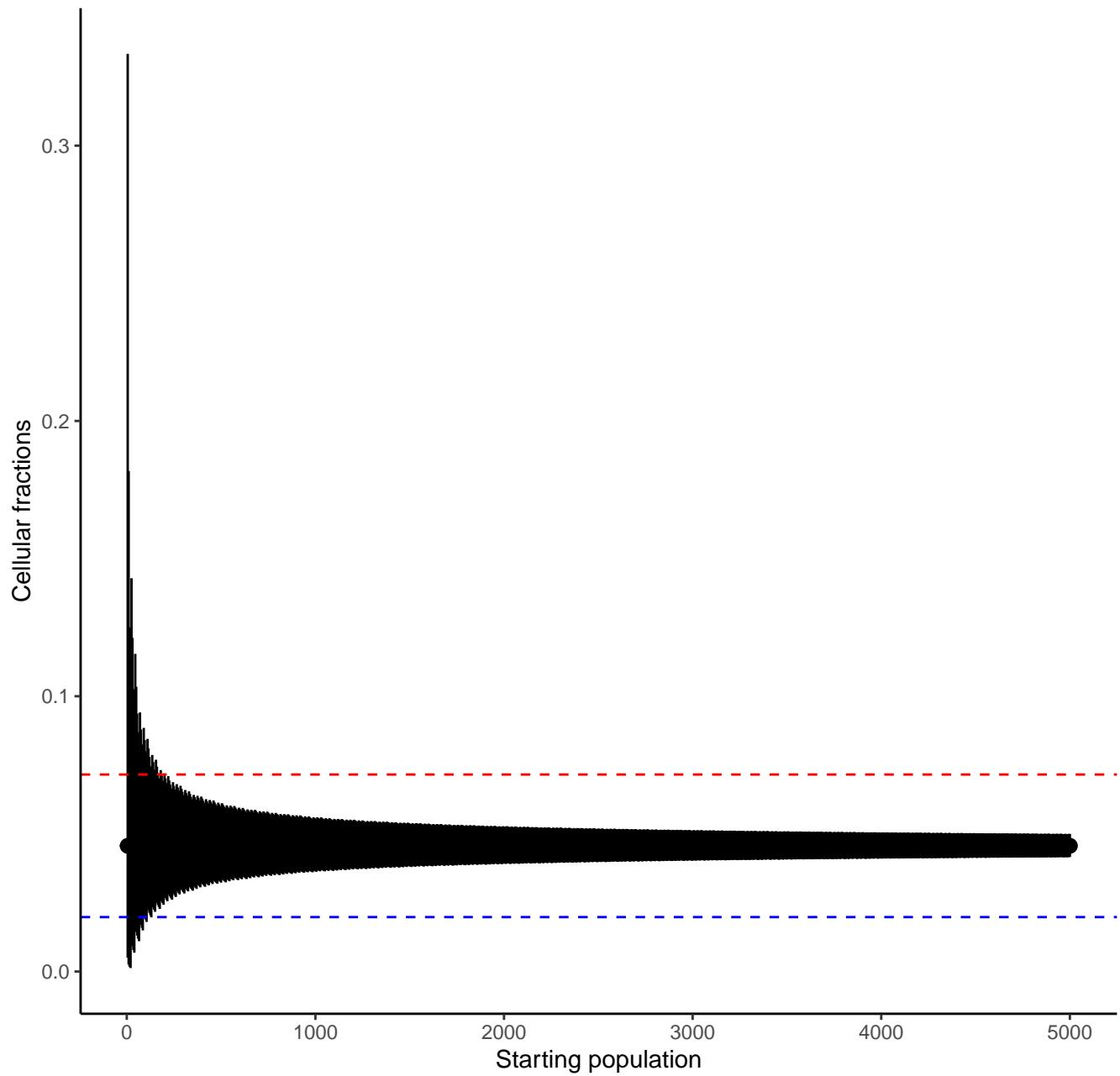
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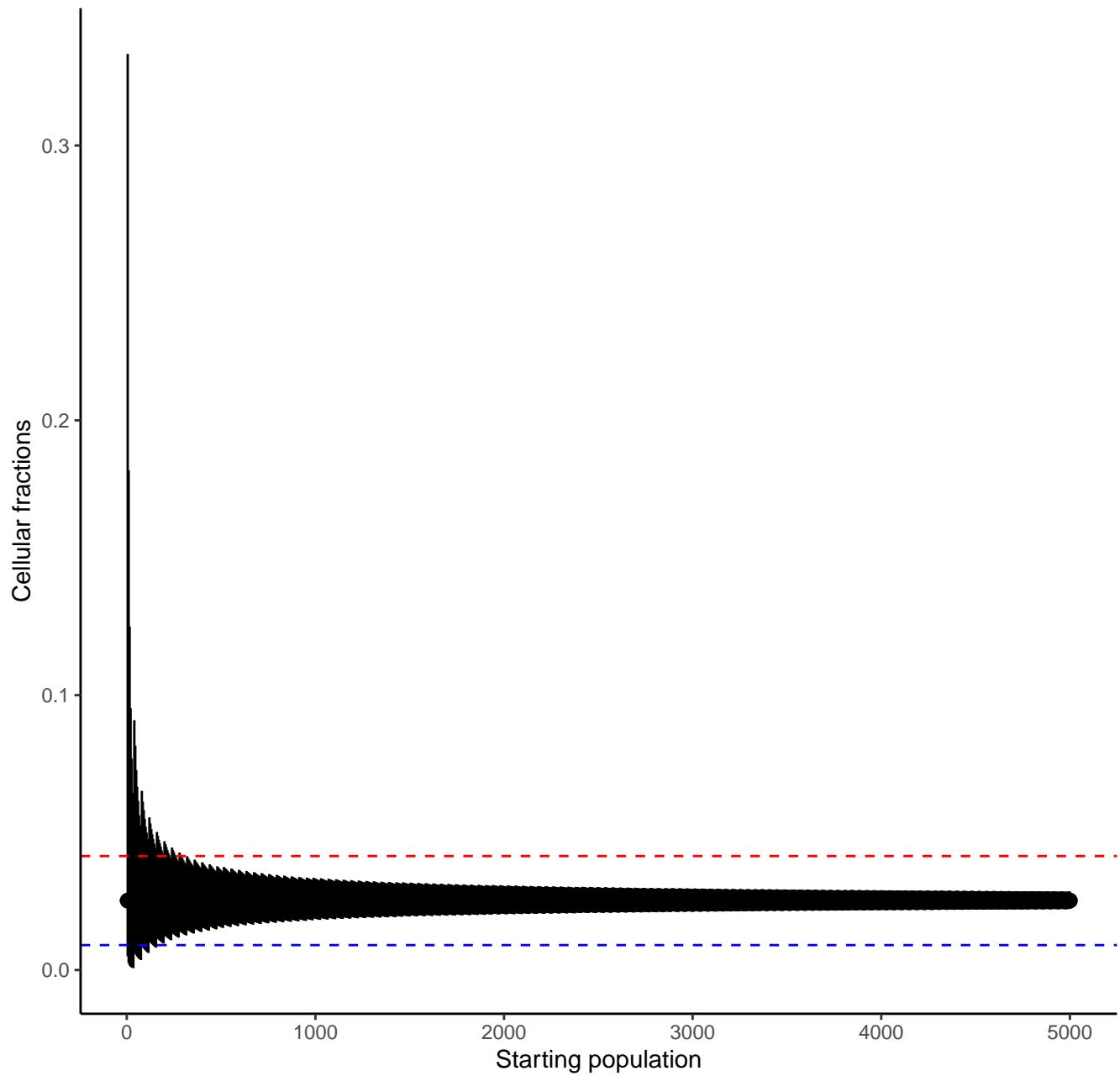
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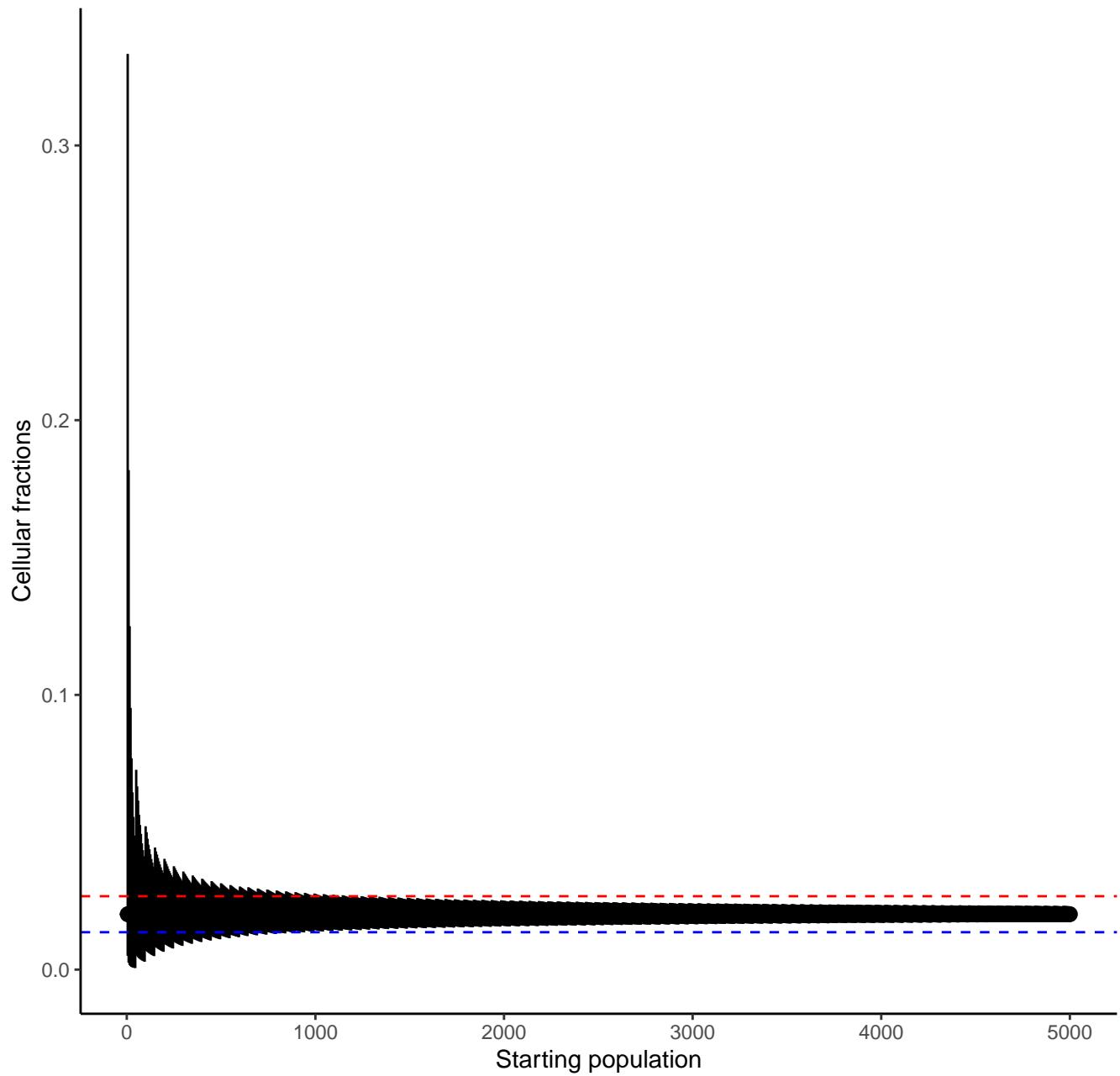
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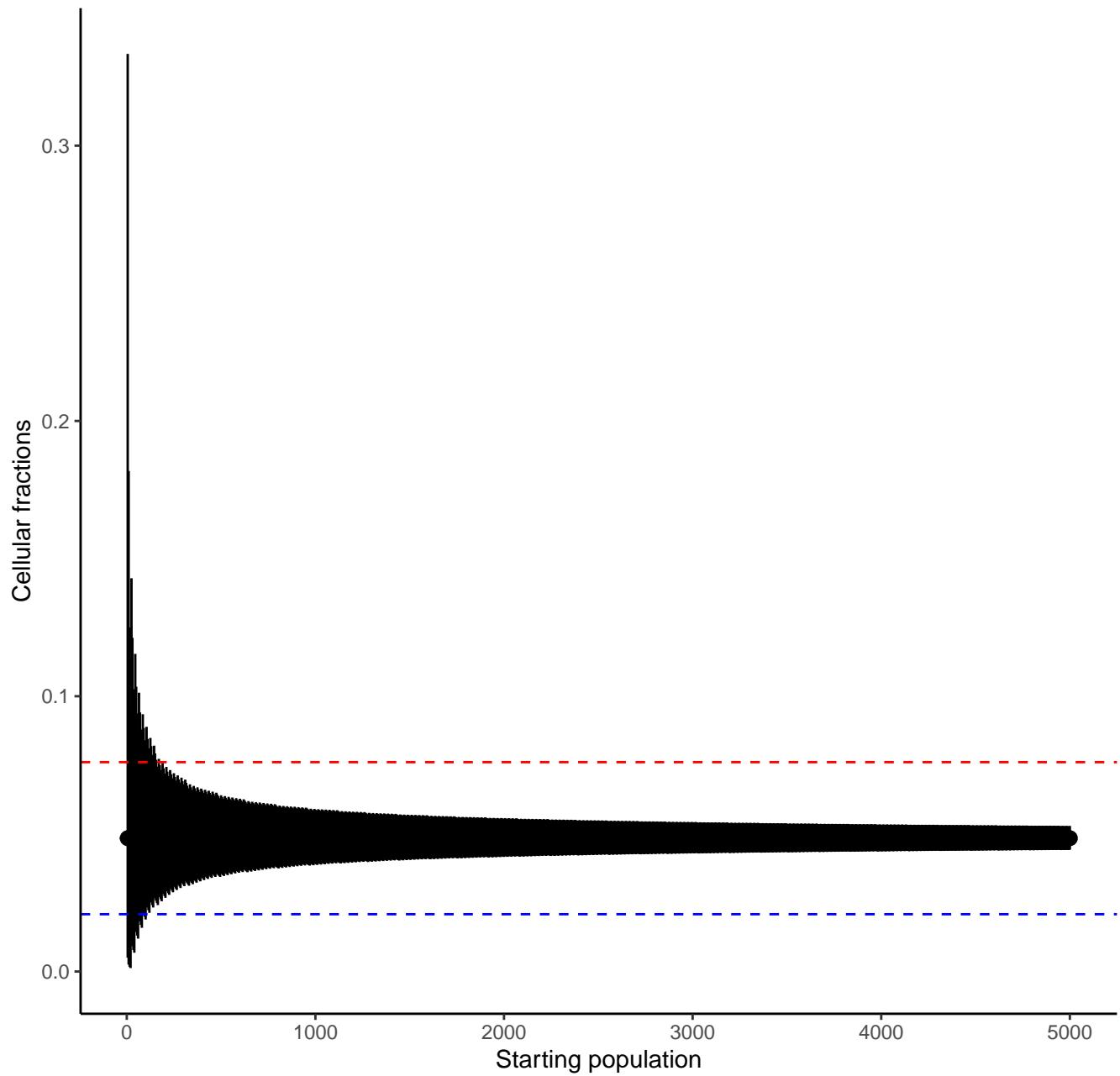
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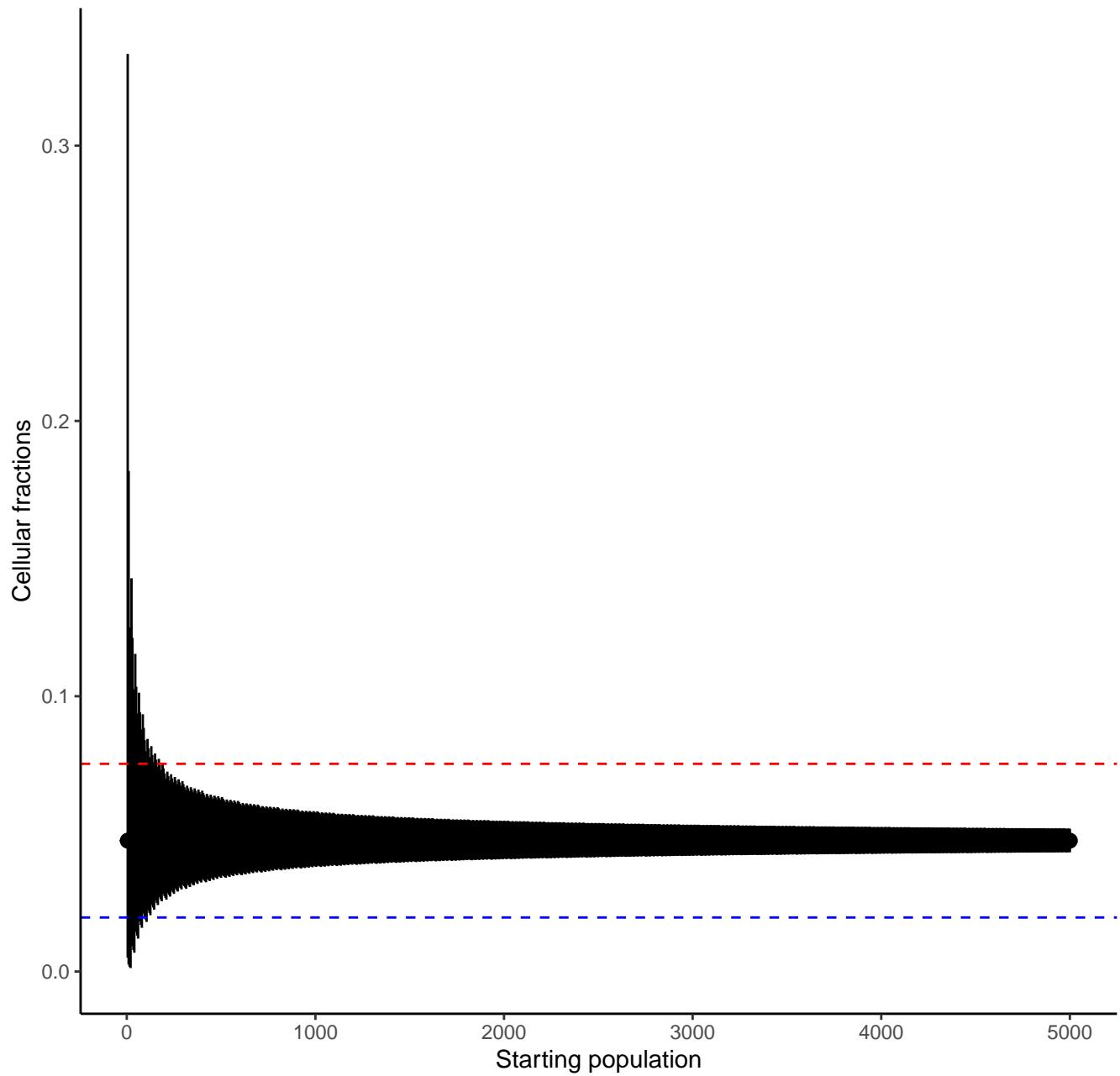
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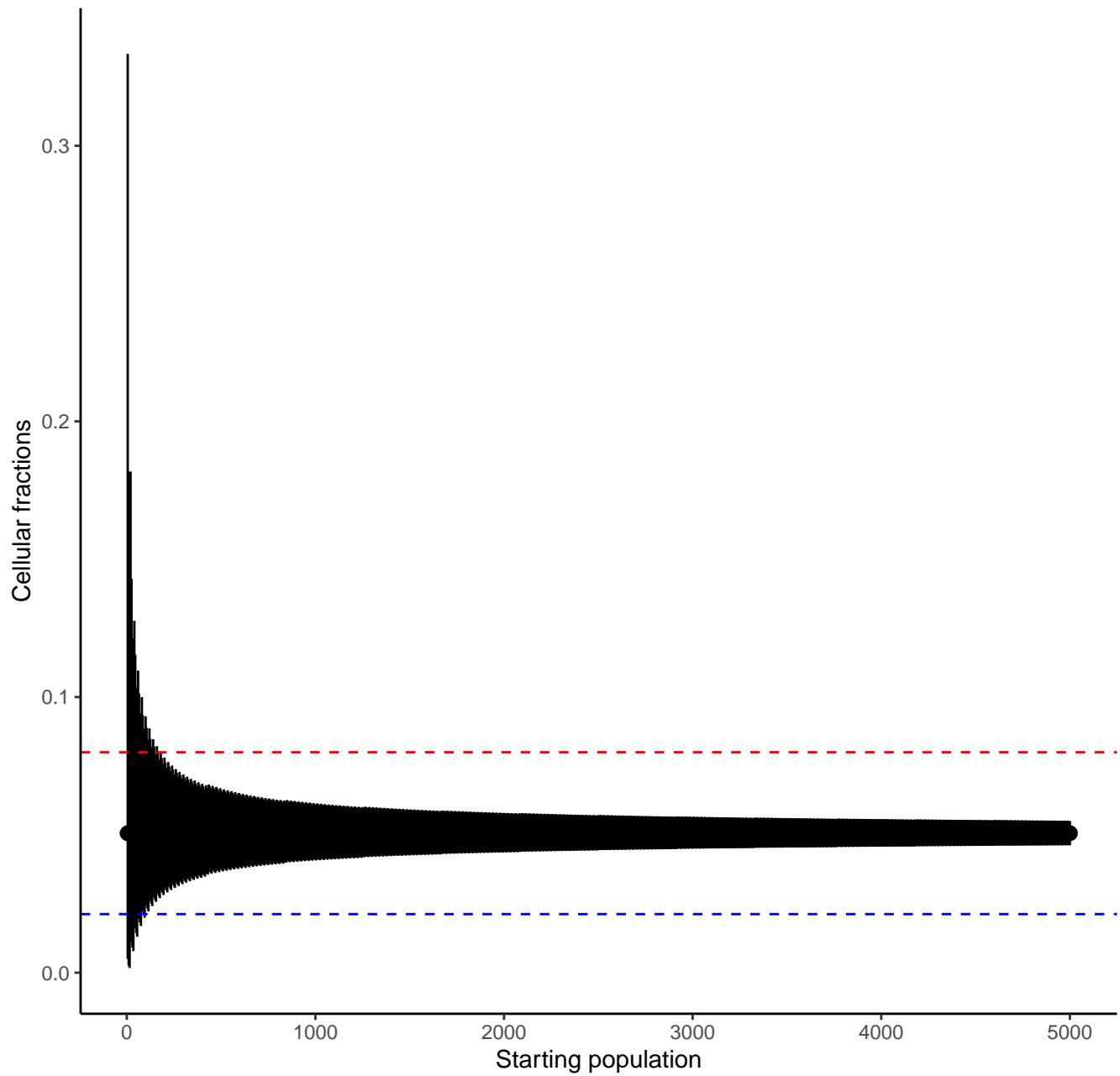
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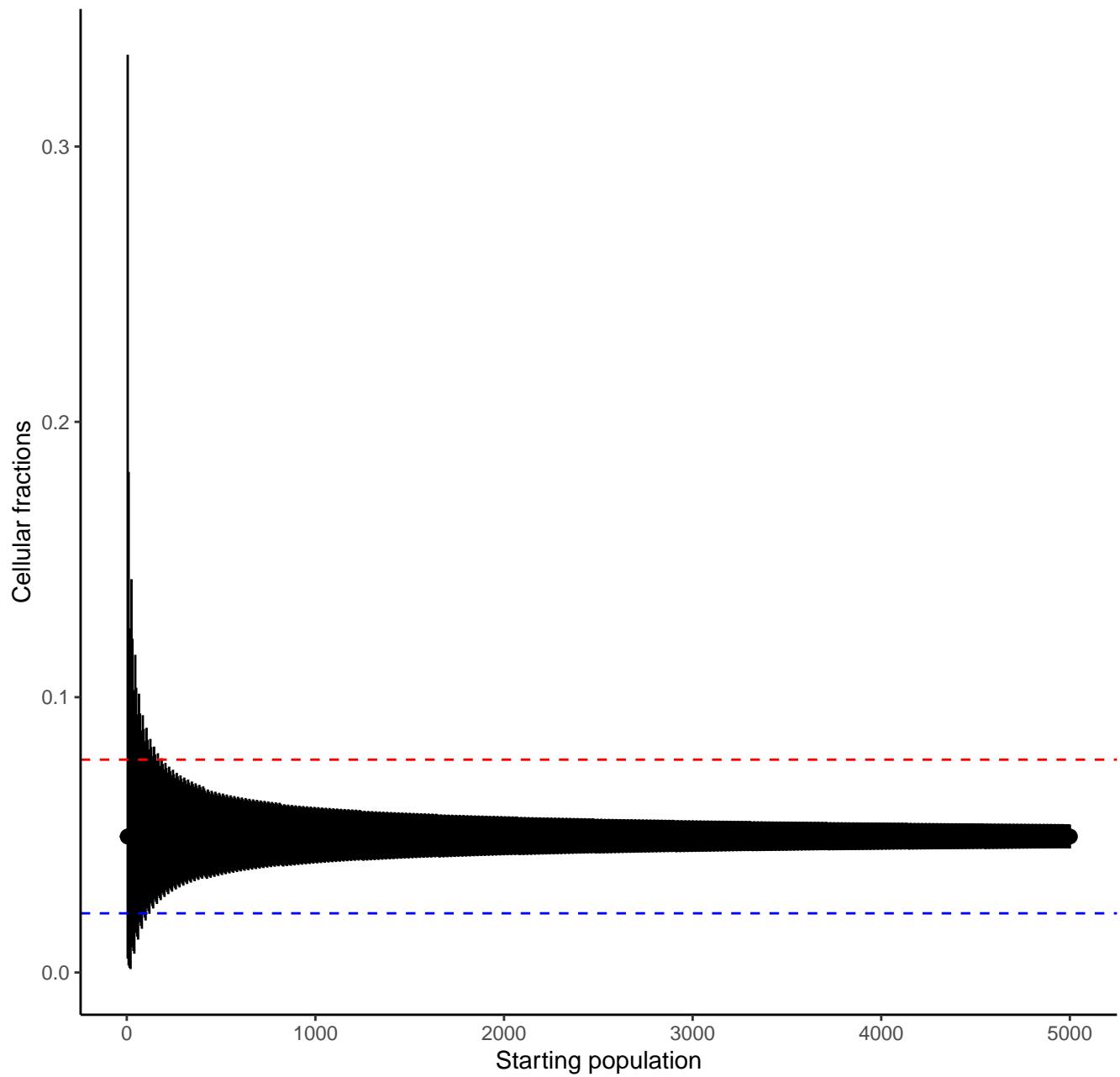
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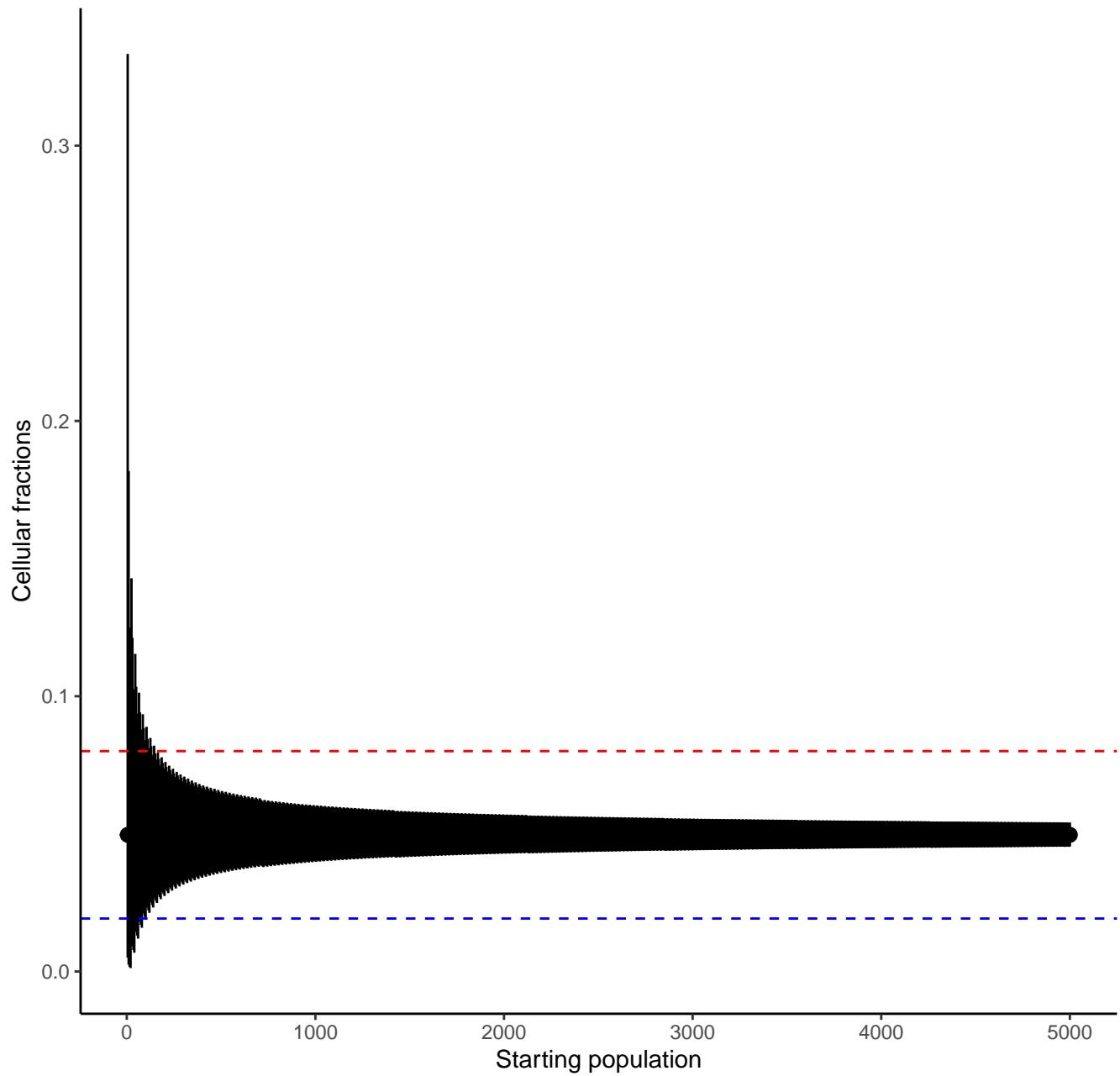
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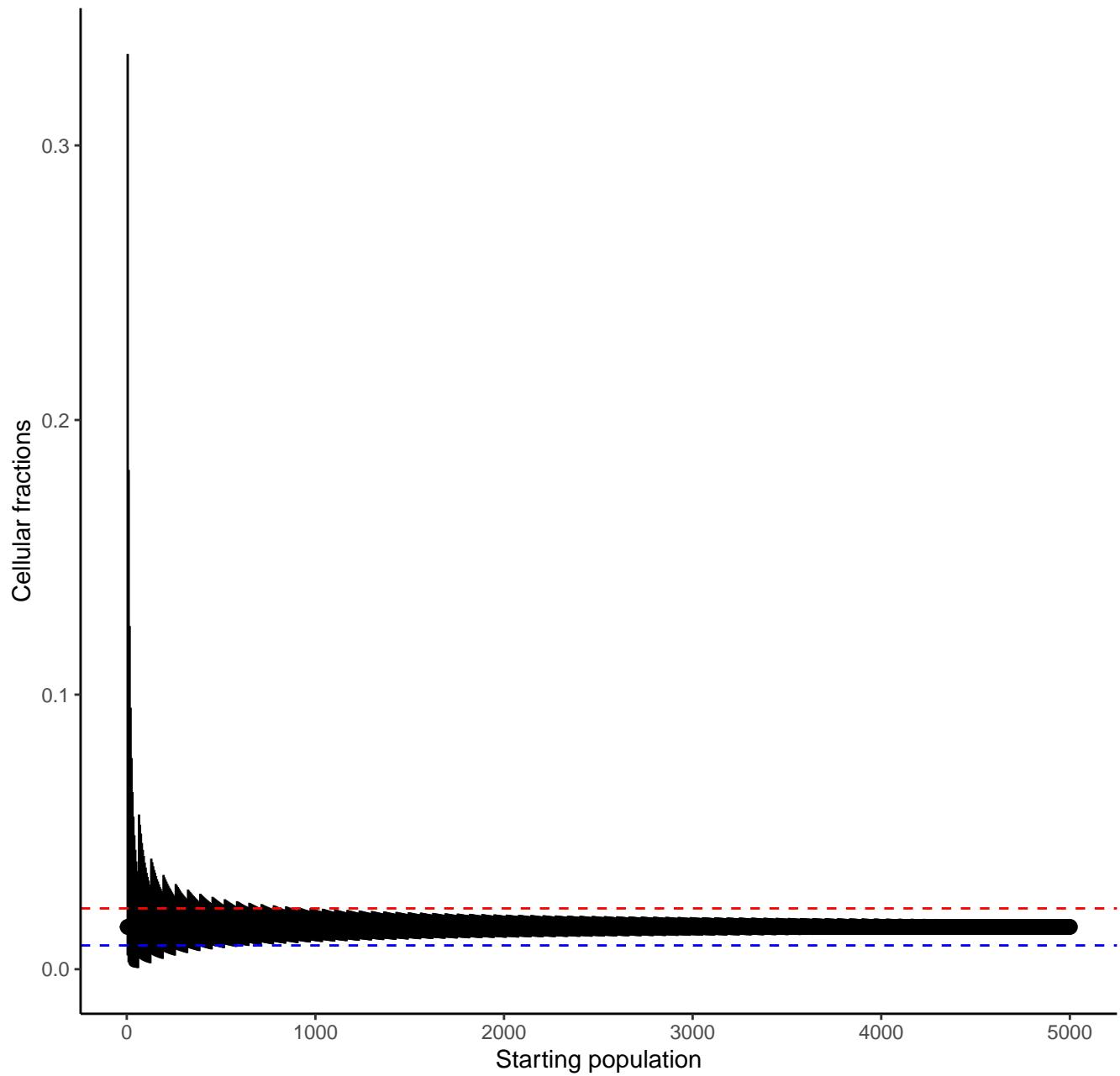
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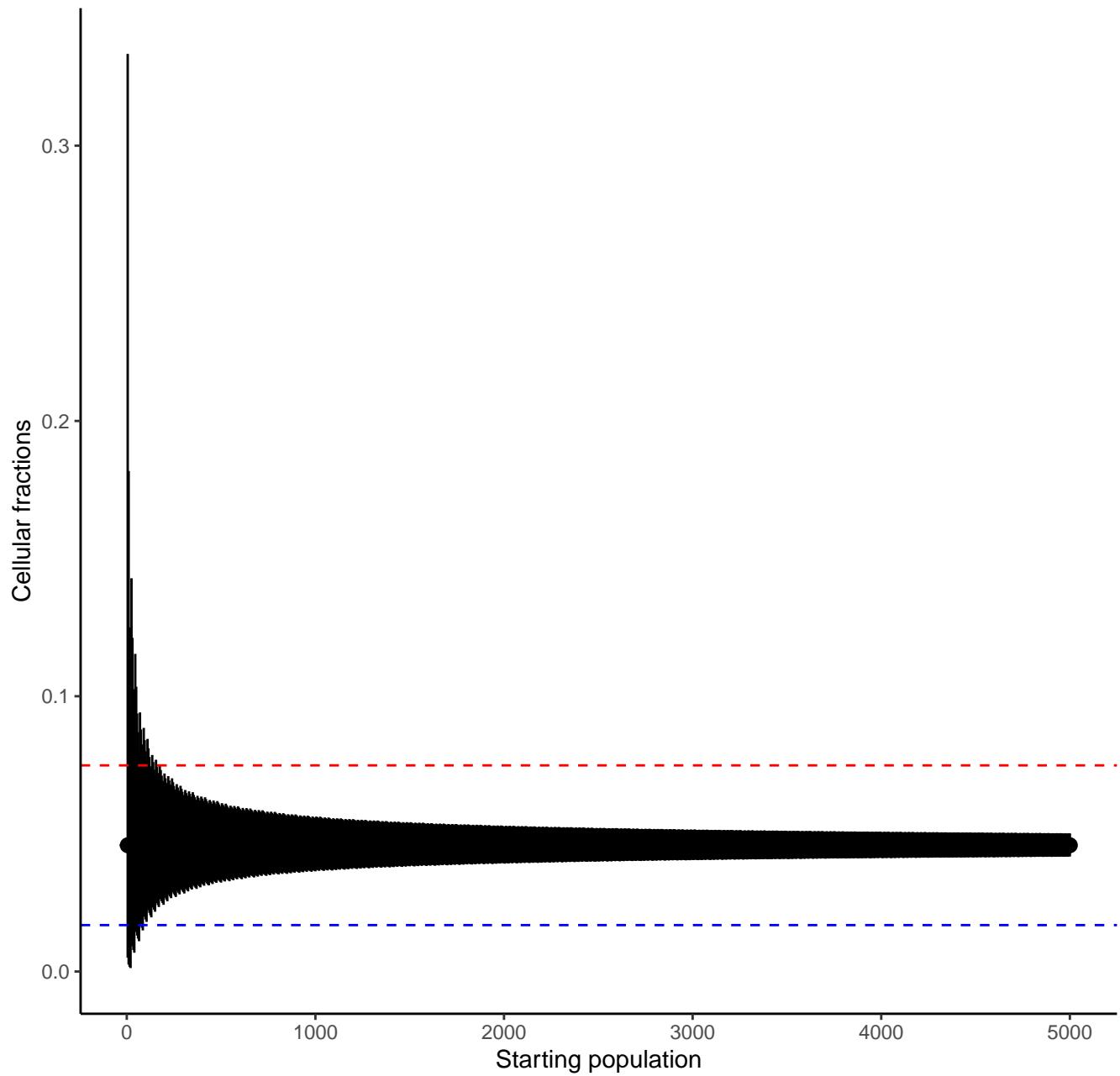
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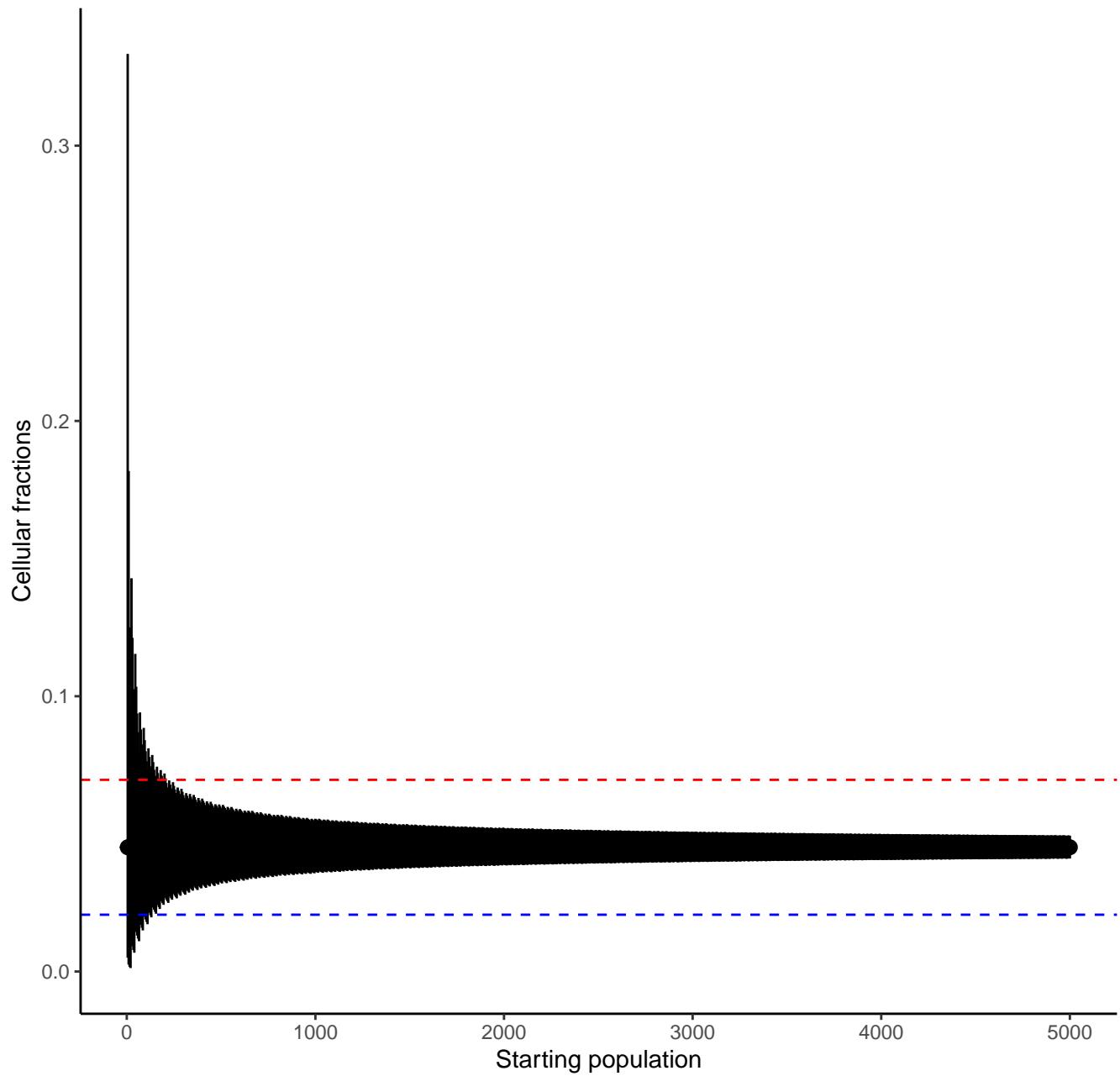
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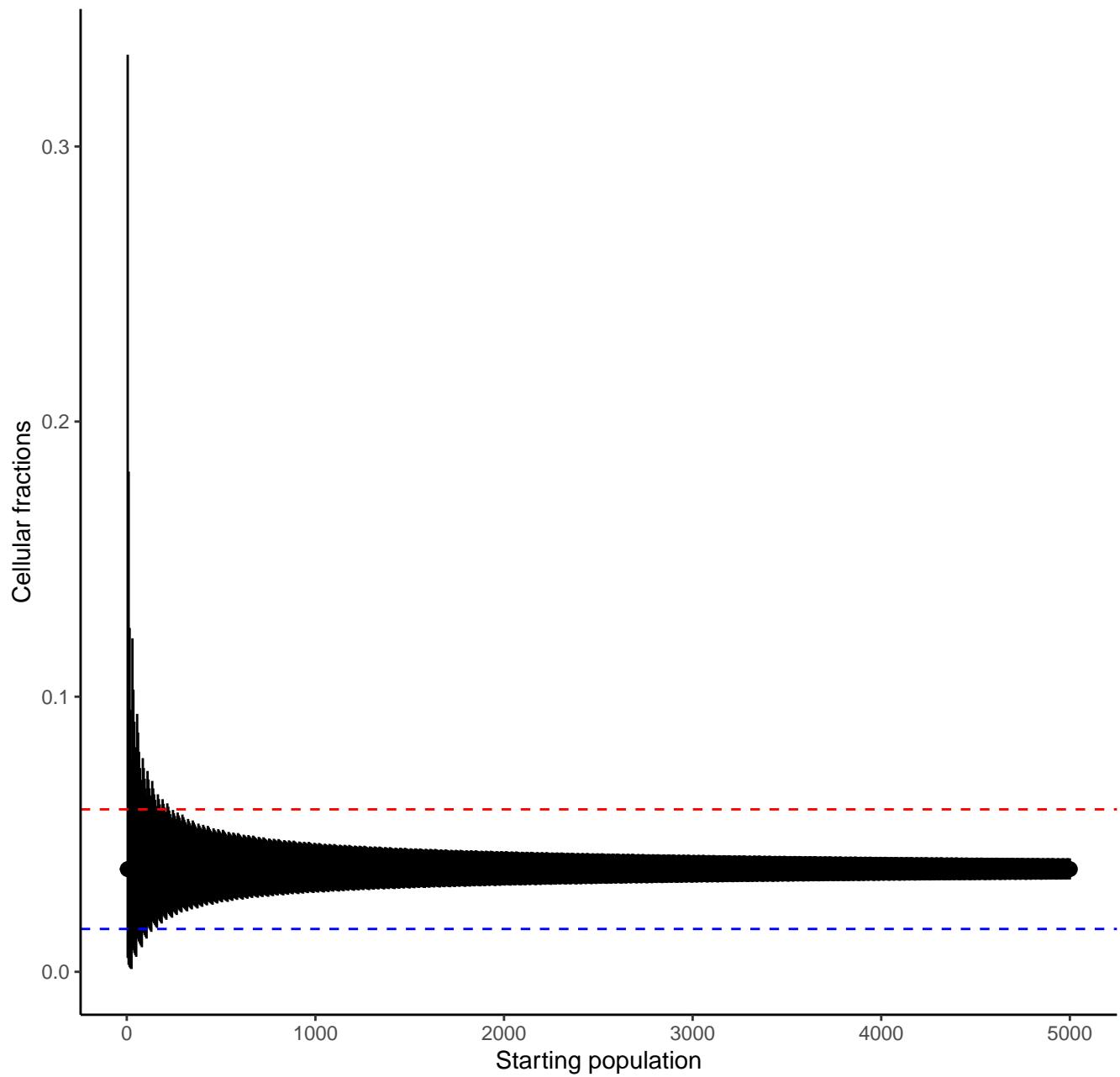
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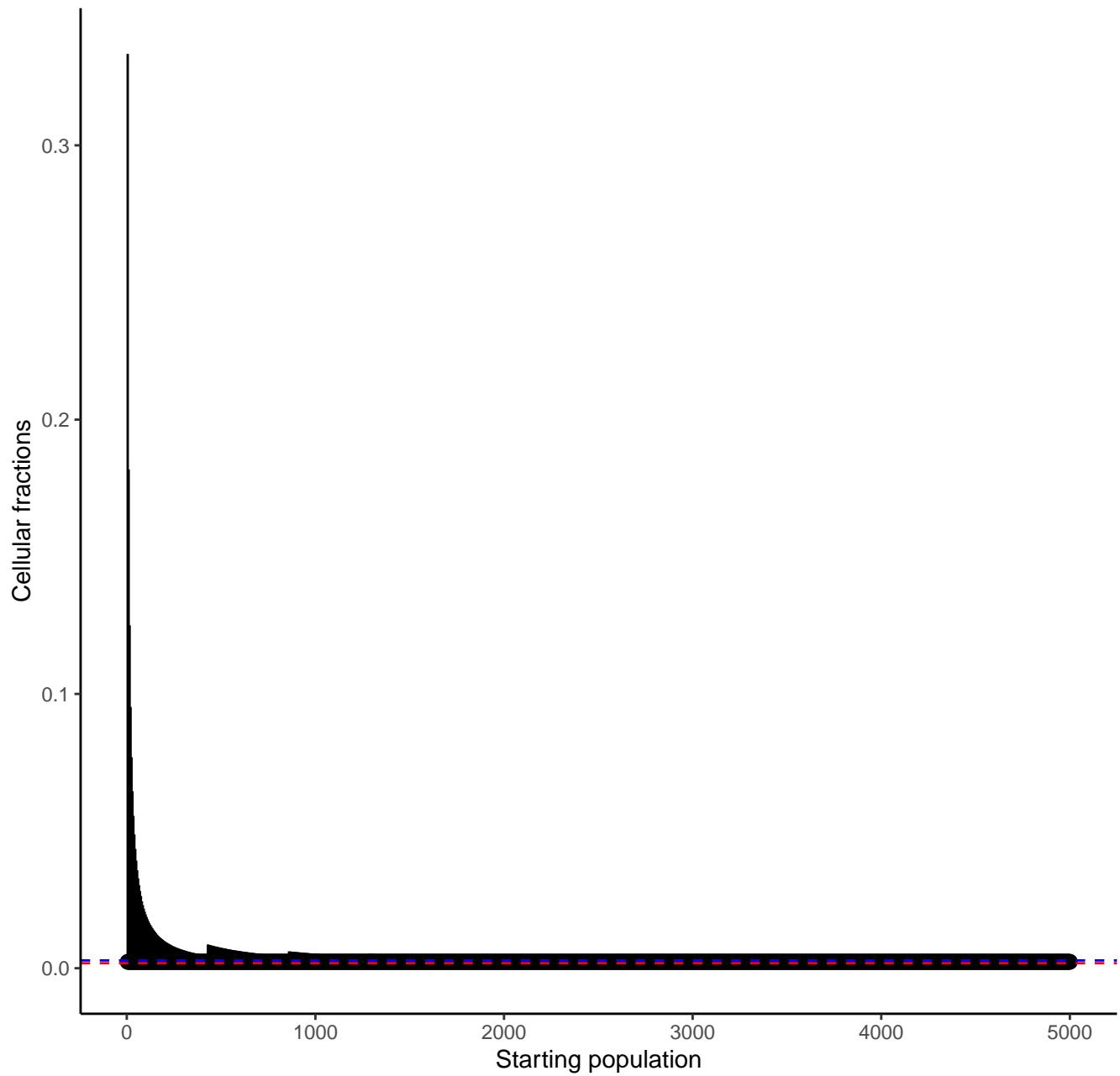
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11-29307661-C-T 310



11-63885385-C-T 10000



11-66385688-T-C 10000

Cellular fractions

0.3

0.2

0.1

0.0

0

1000

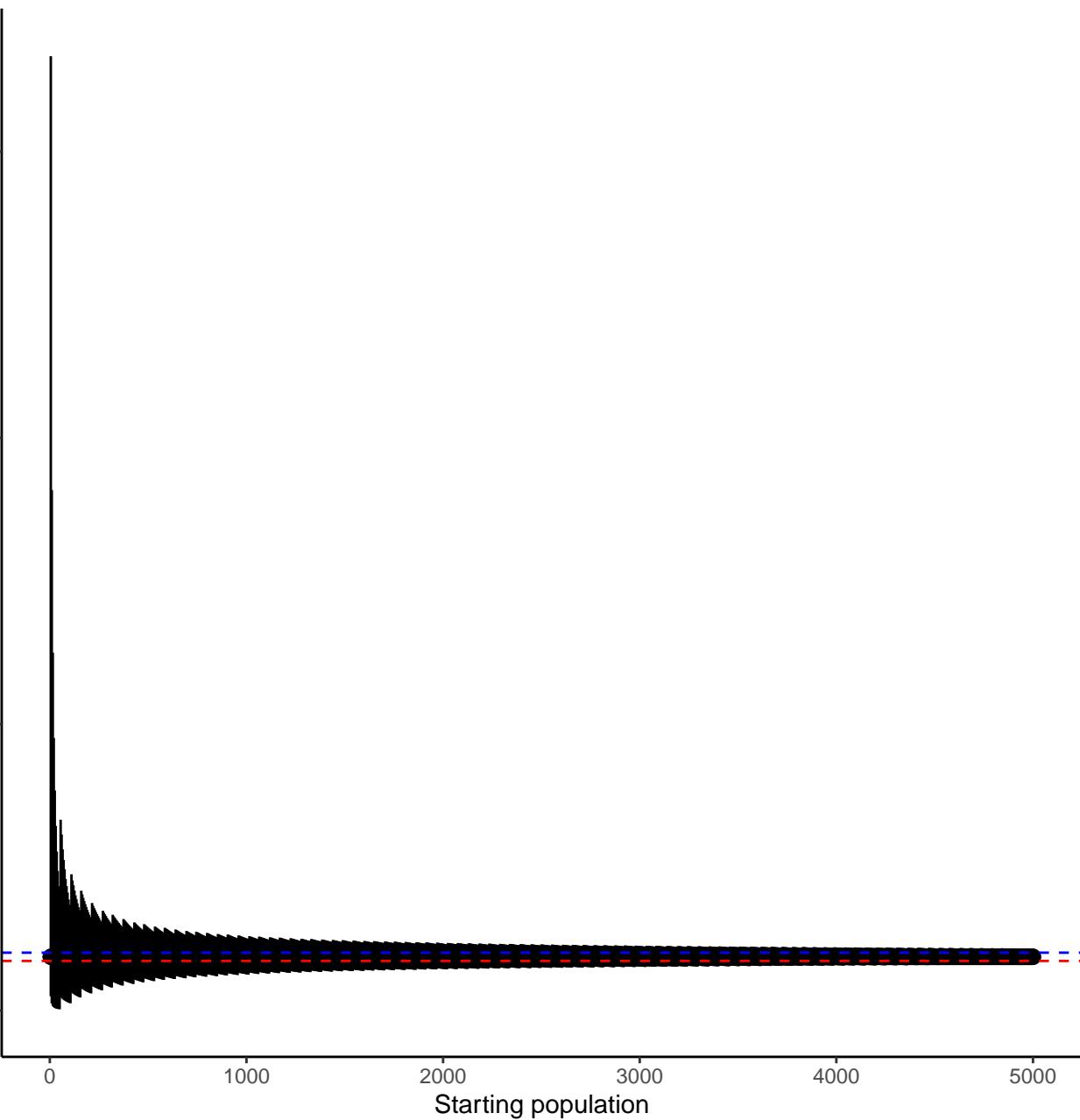
2000

3000

4000

5000

Starting population



11-66410468-G-T 7410

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

1000

2000

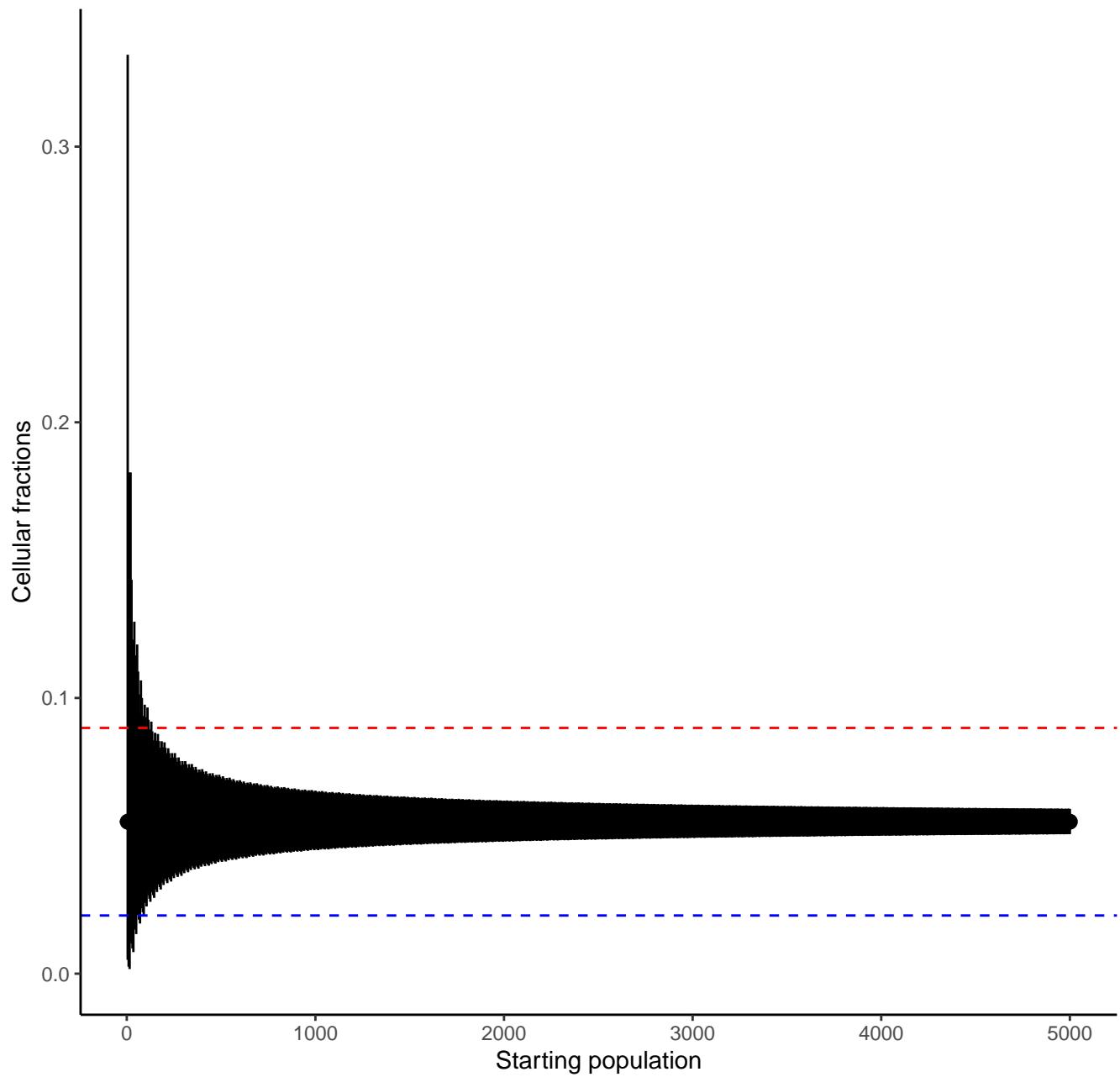
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4000

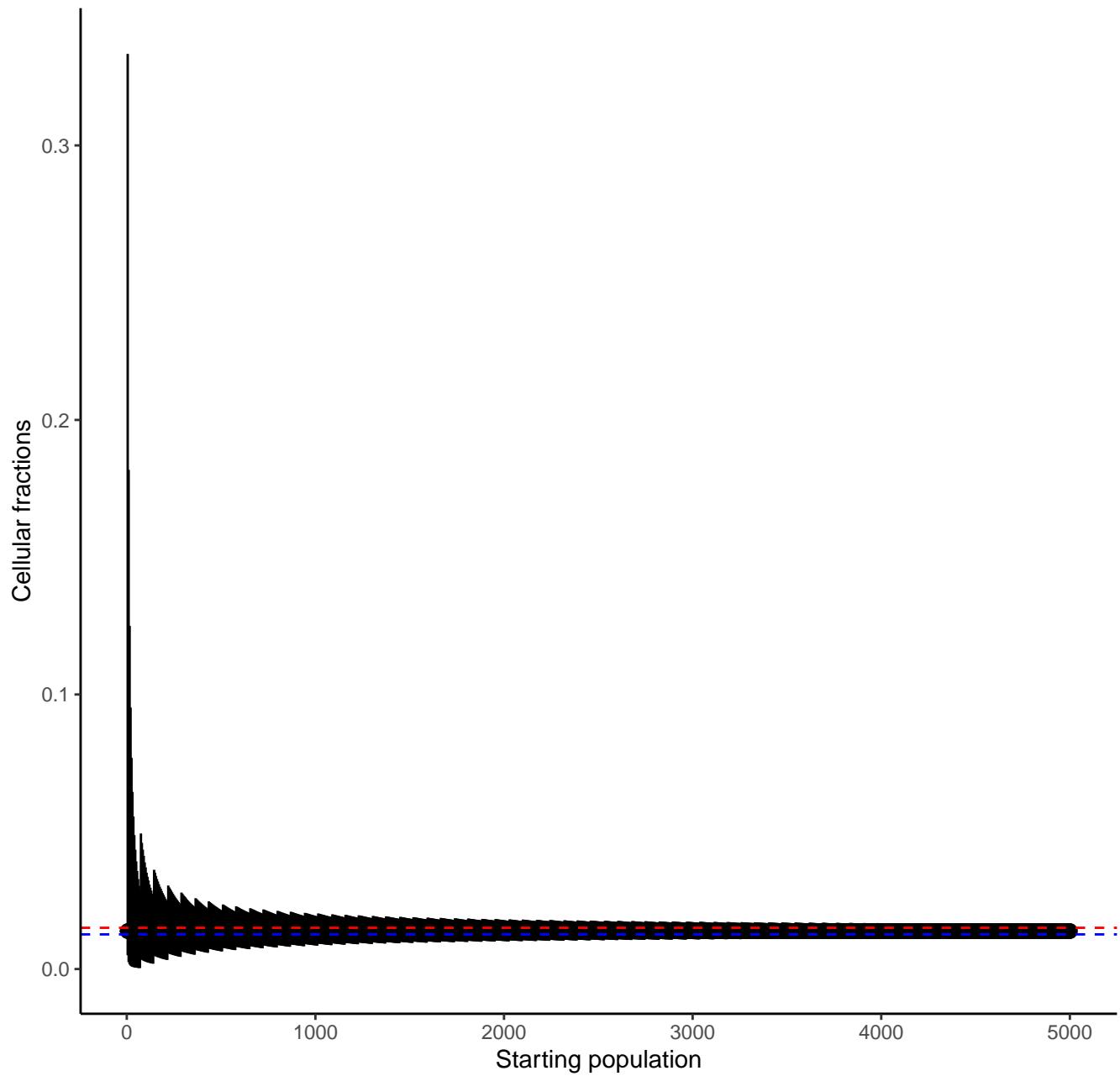
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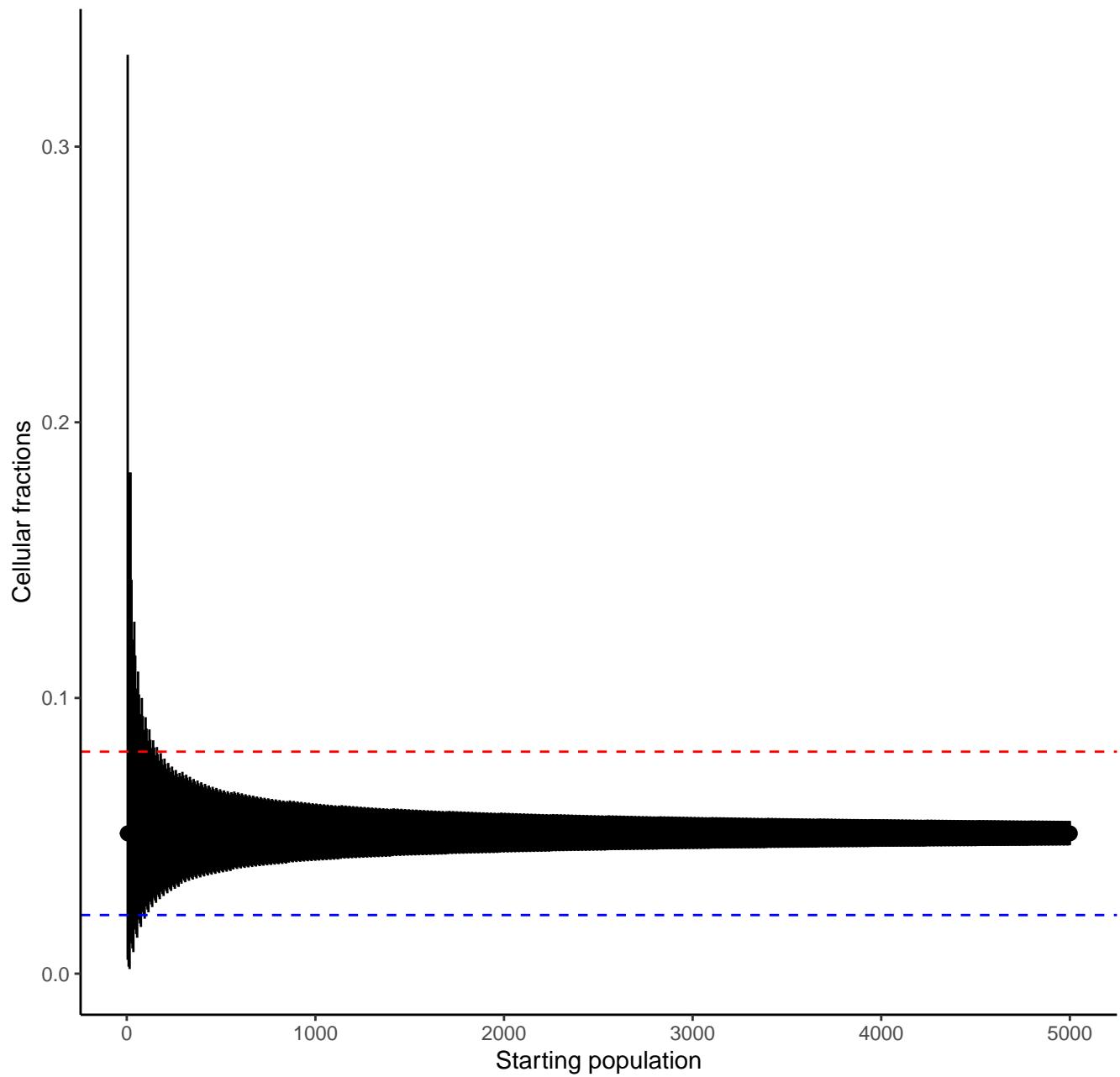
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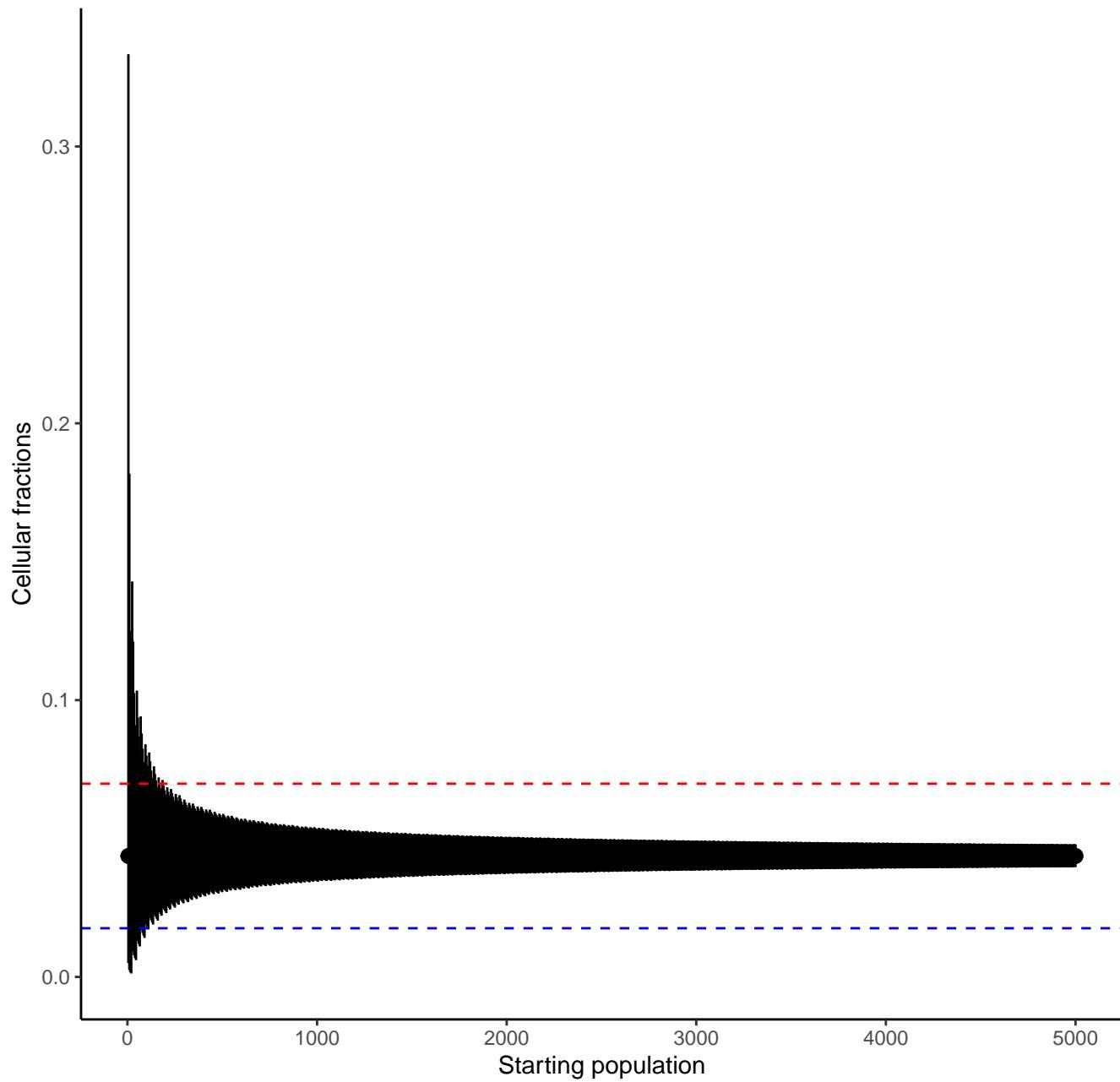
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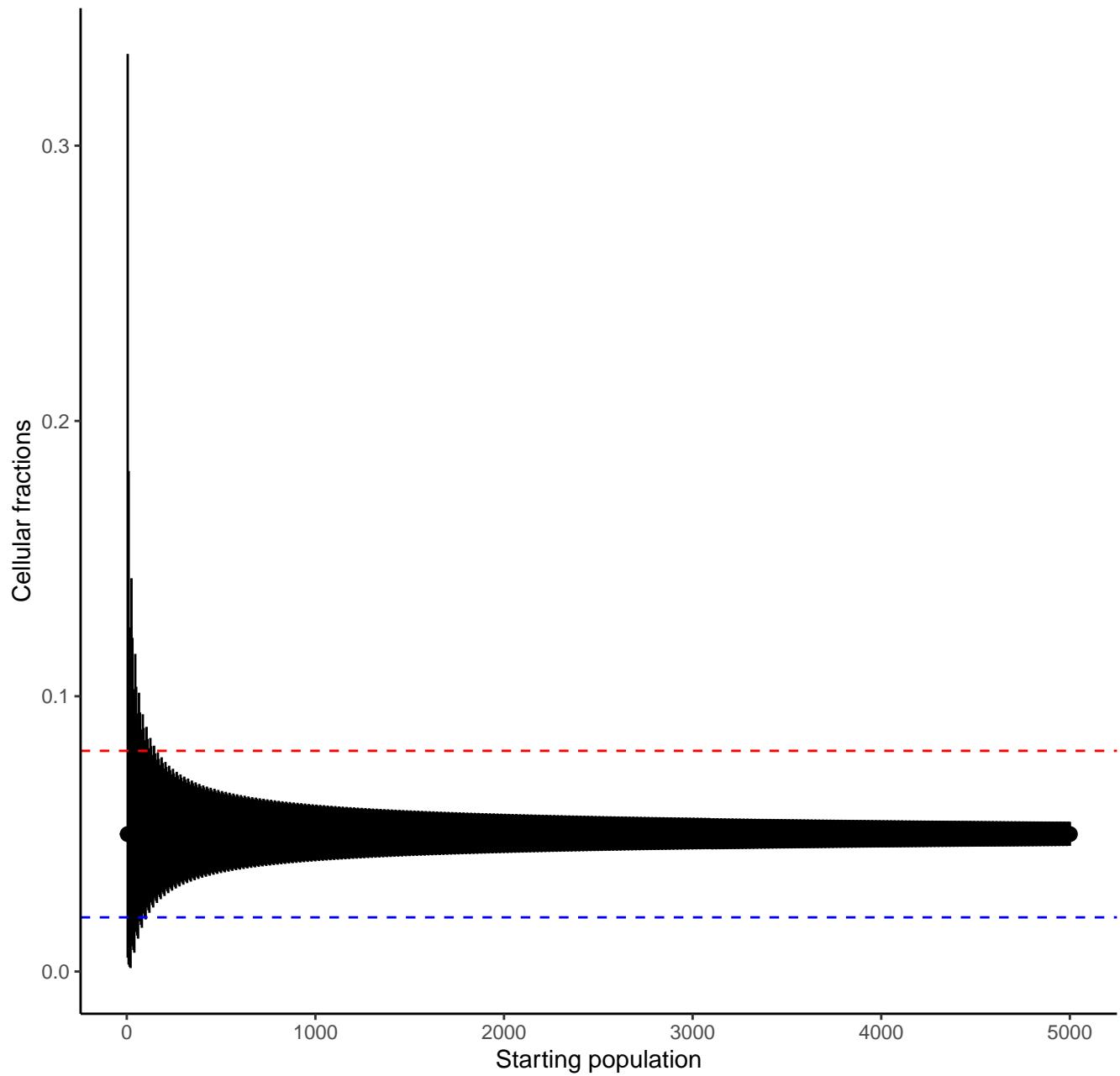
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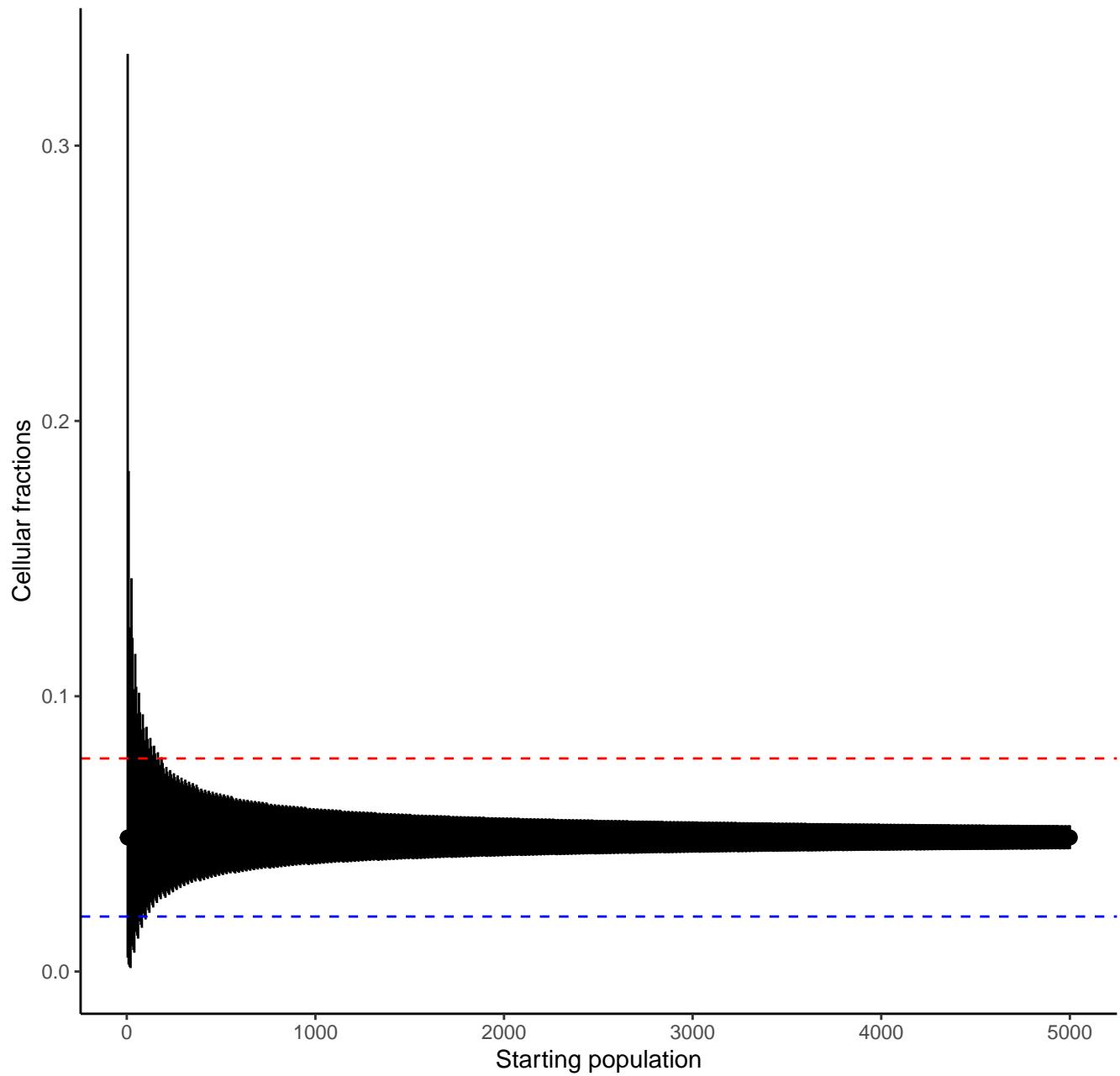
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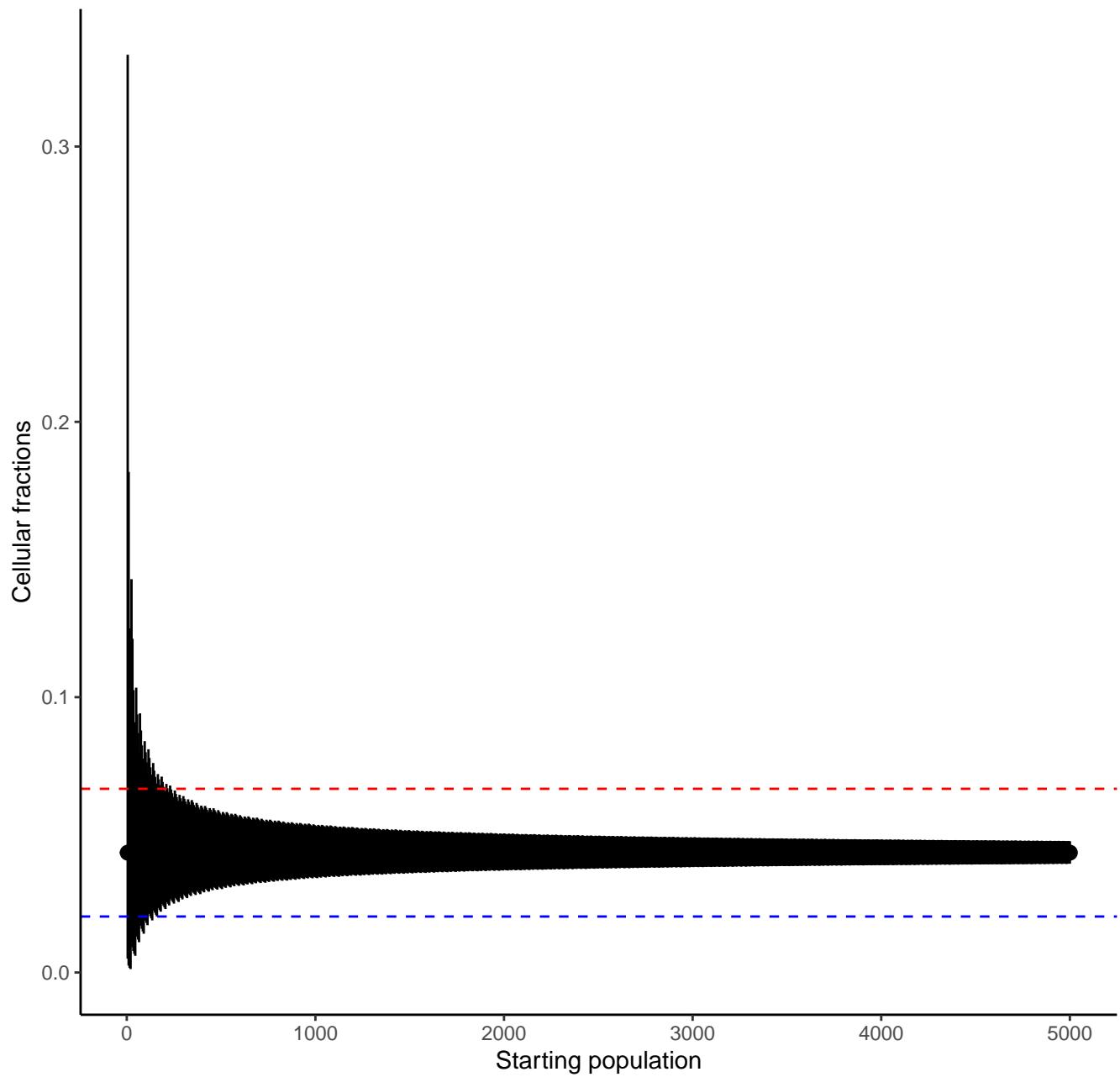
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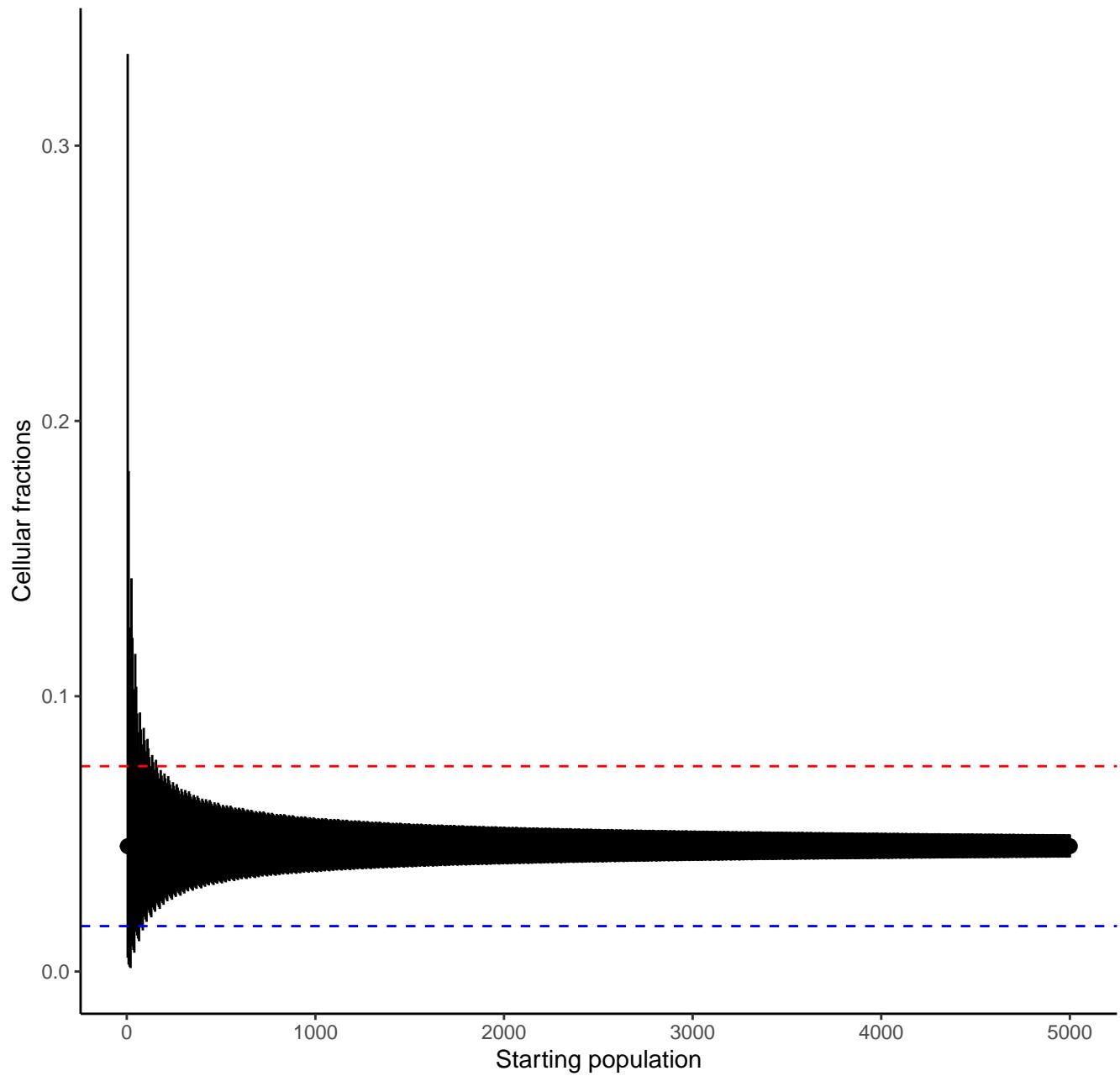
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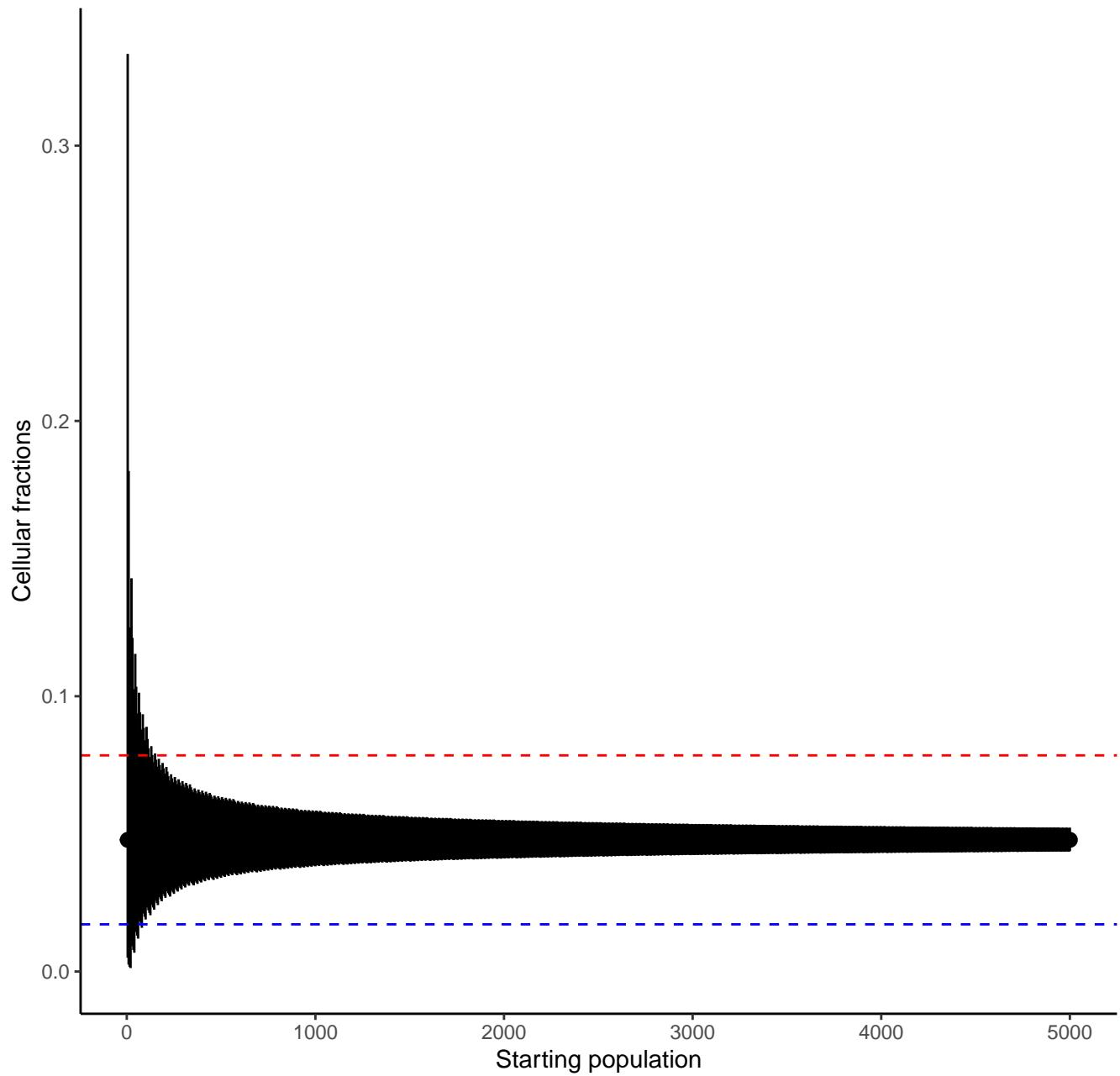
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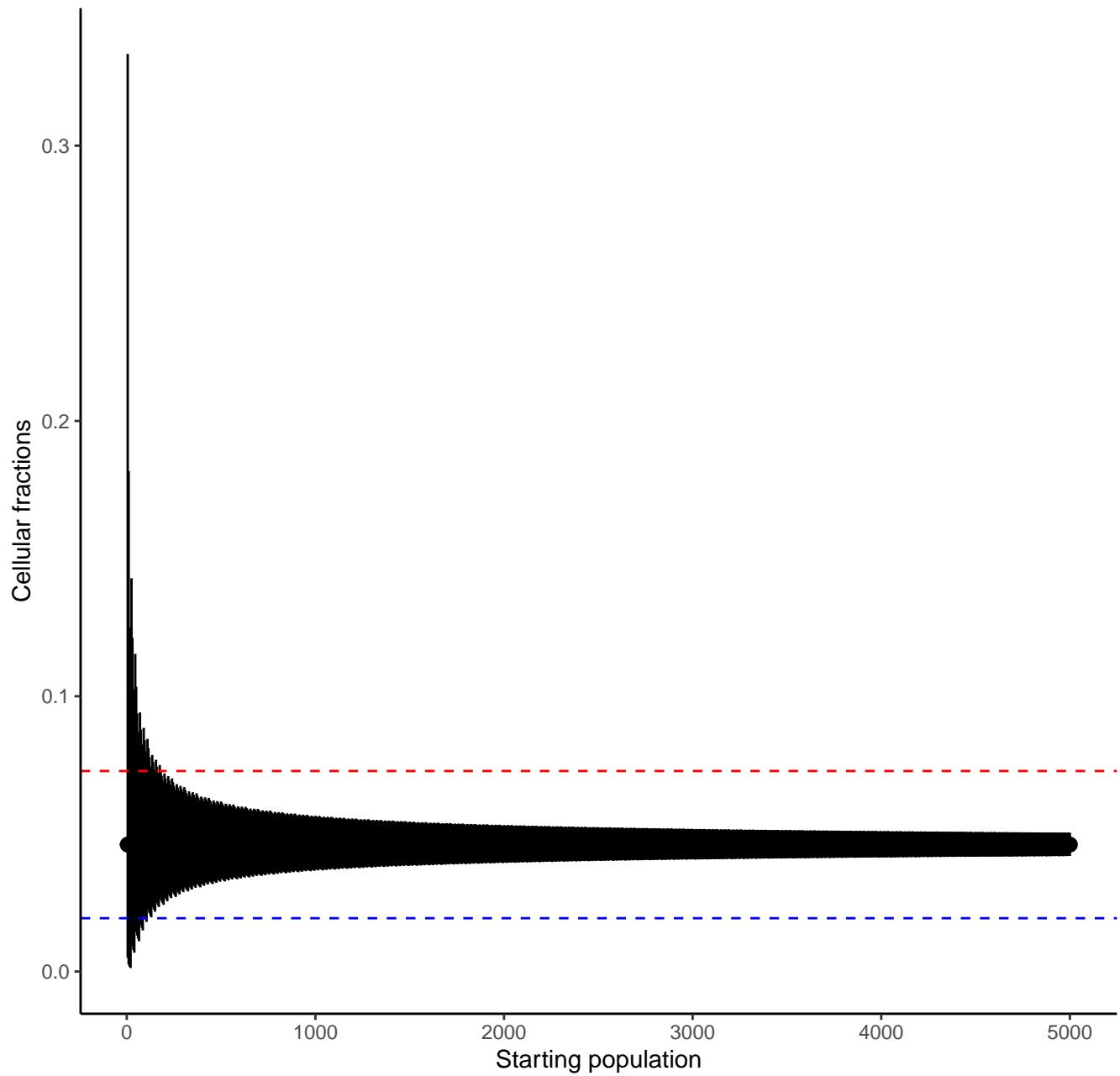
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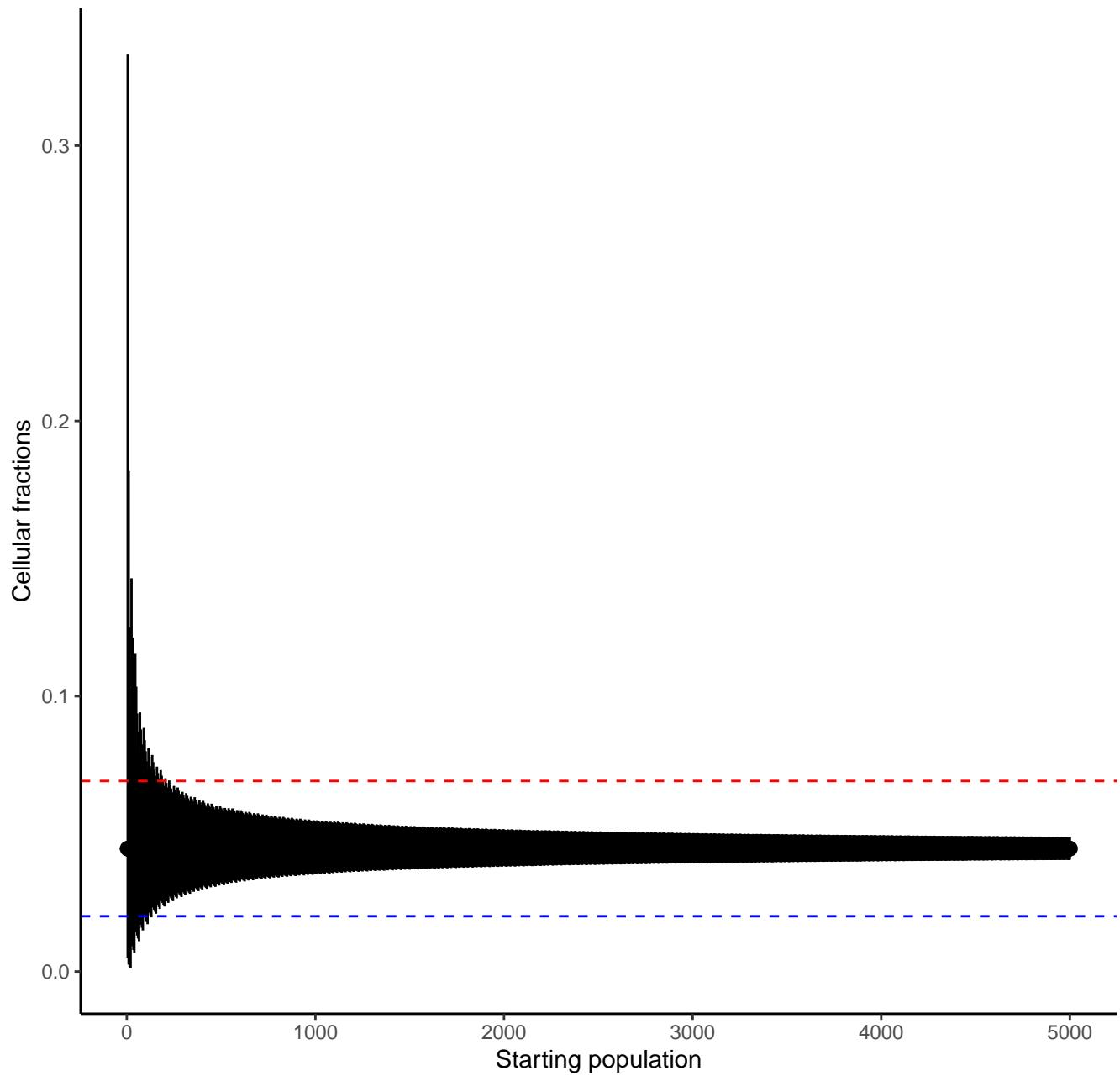
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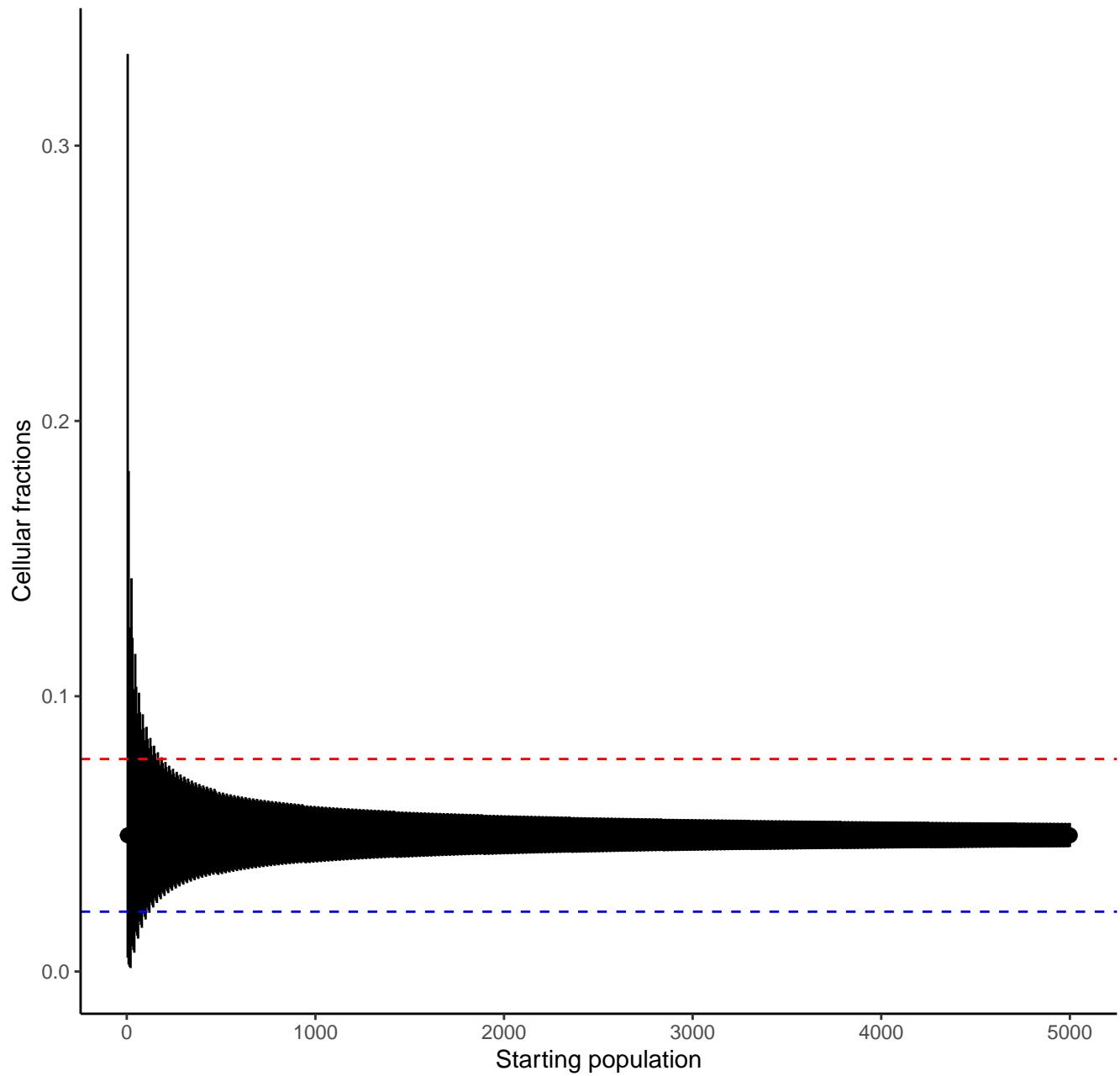
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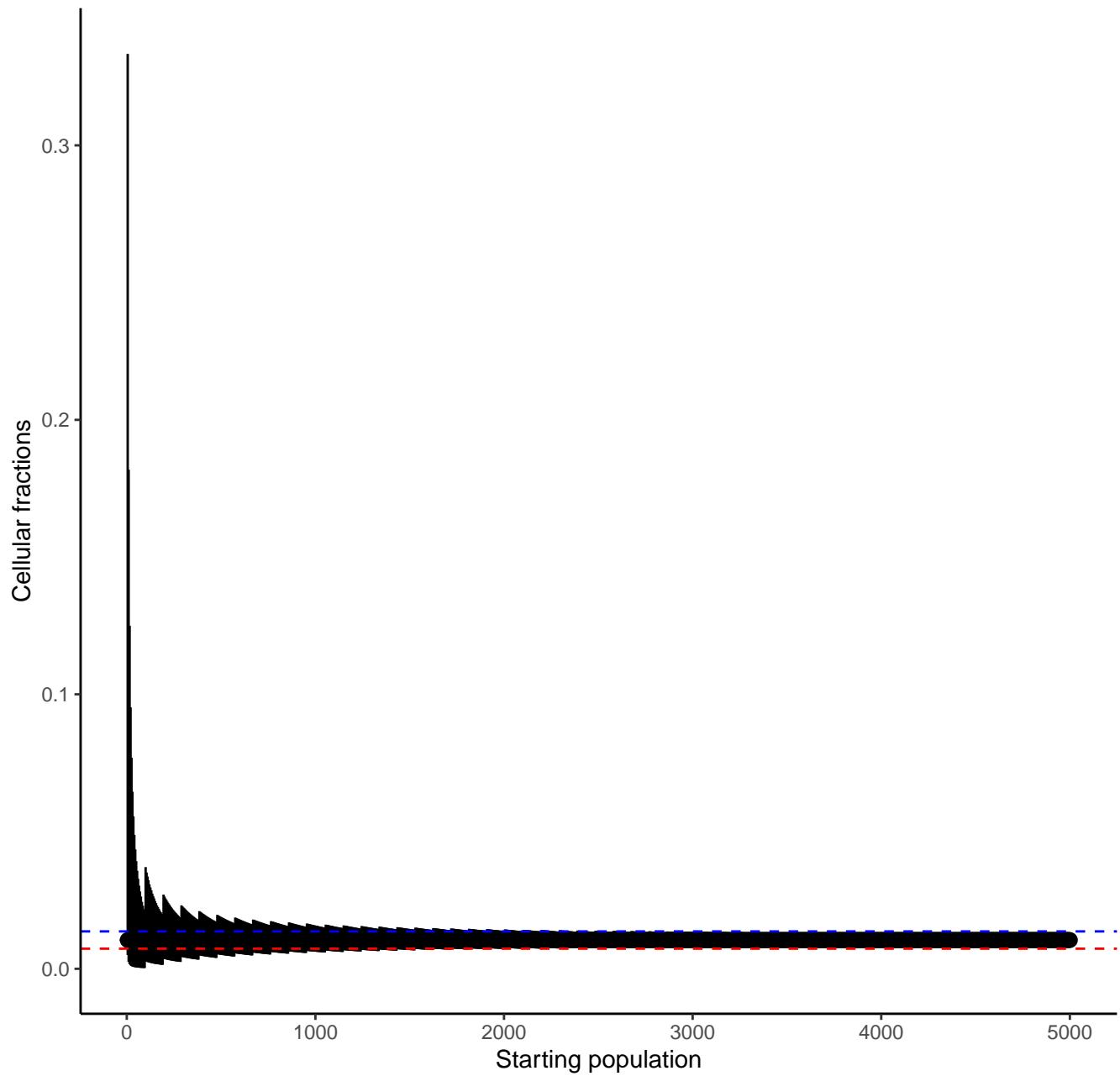
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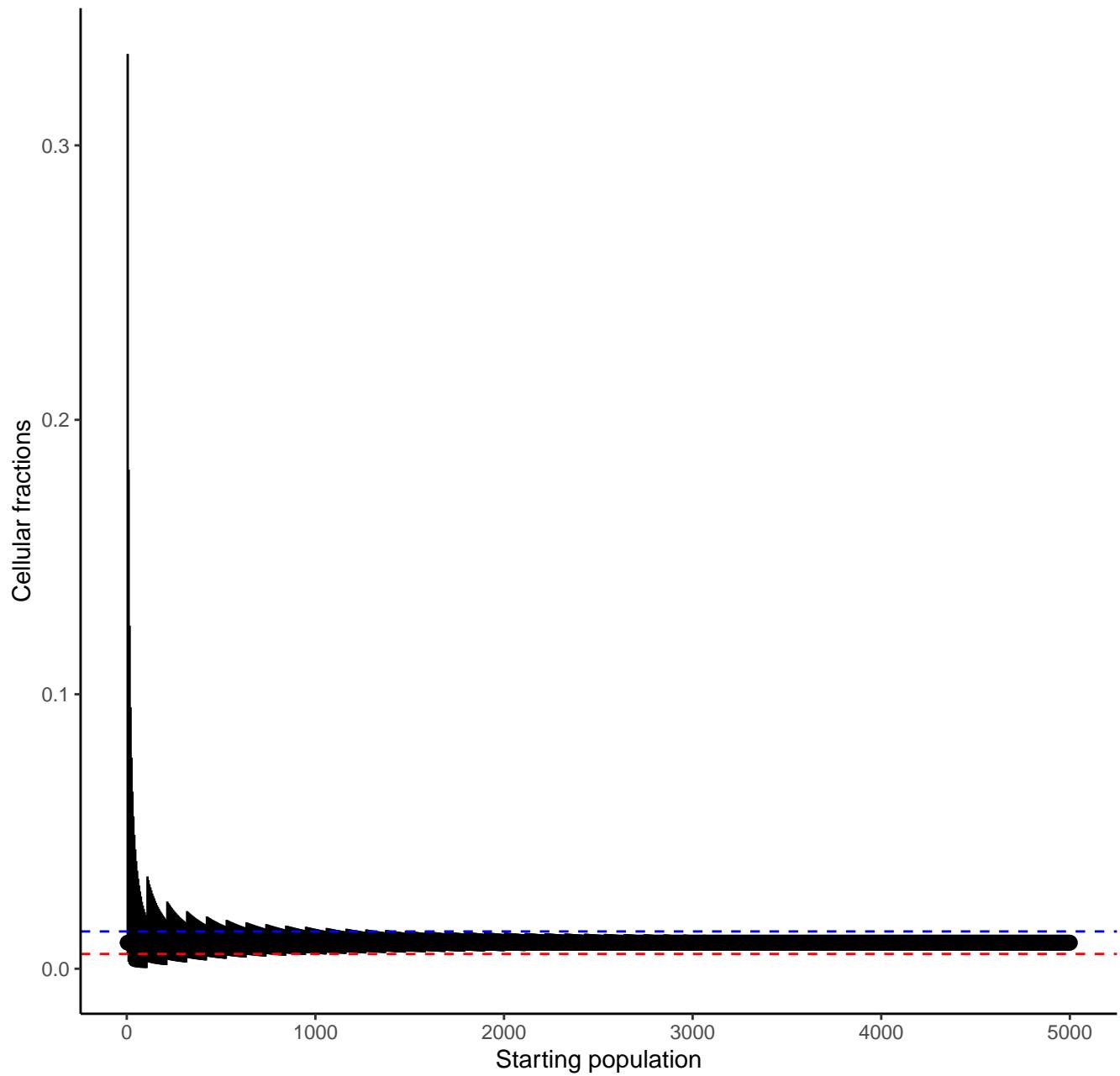
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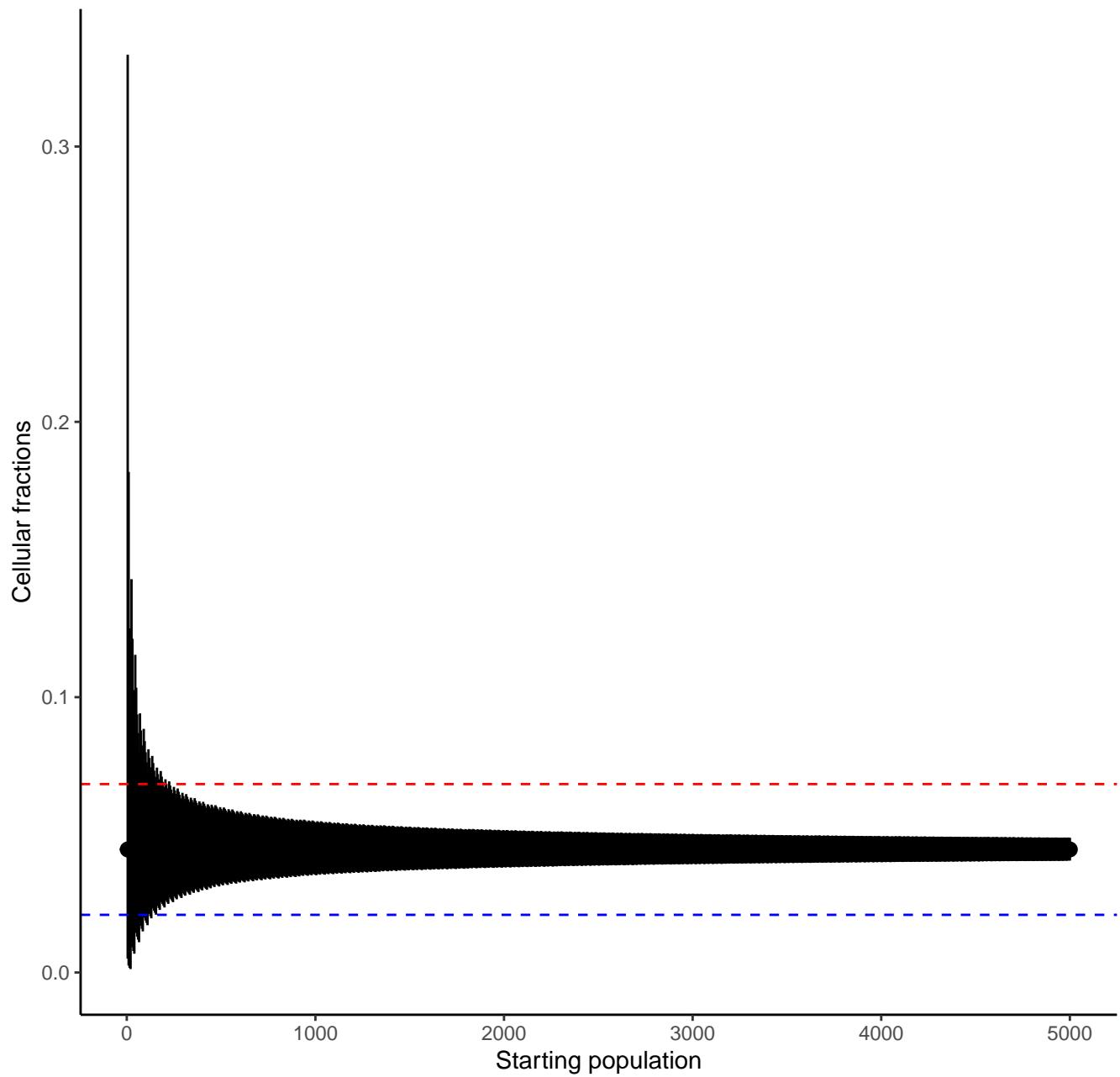
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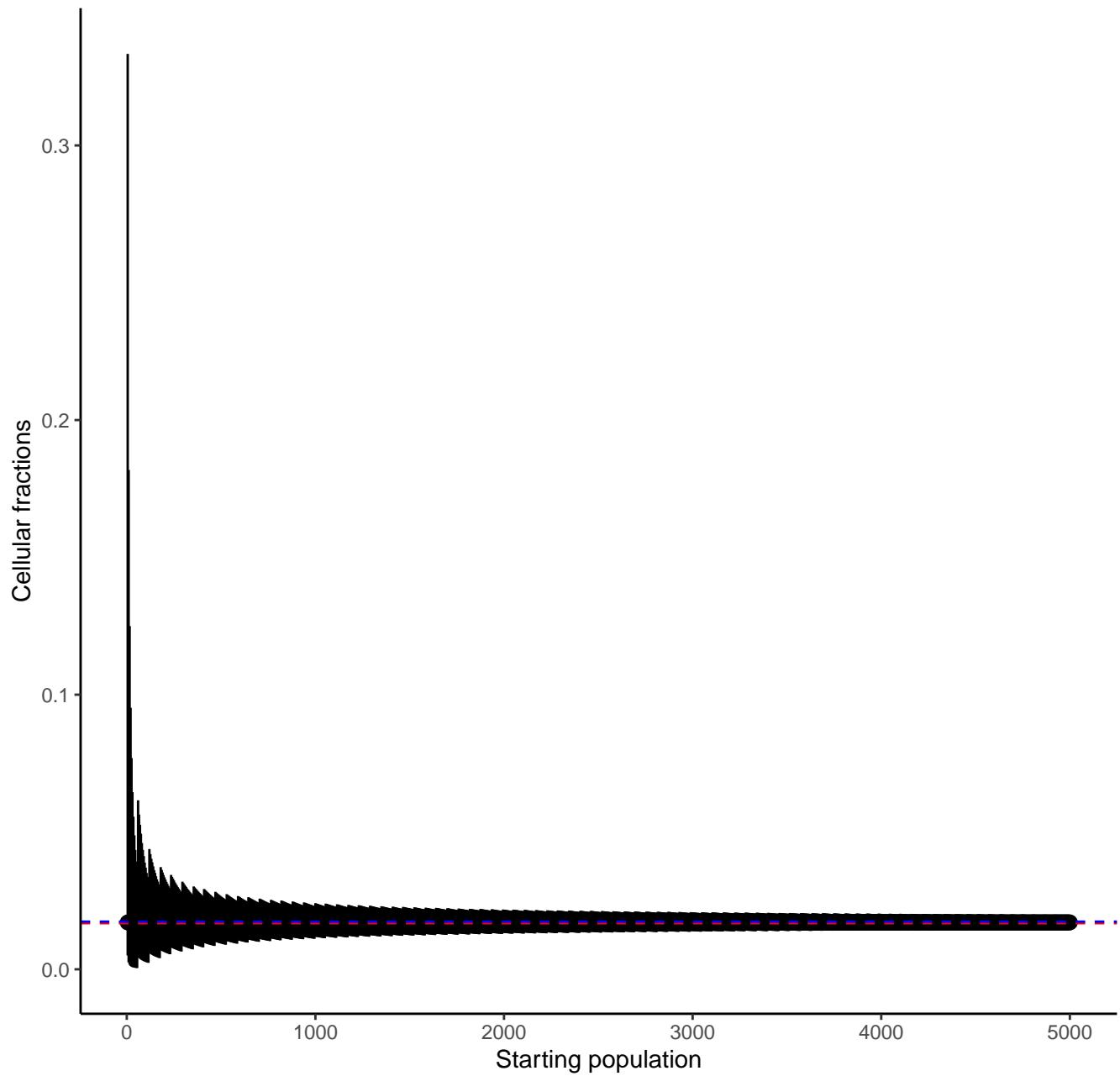
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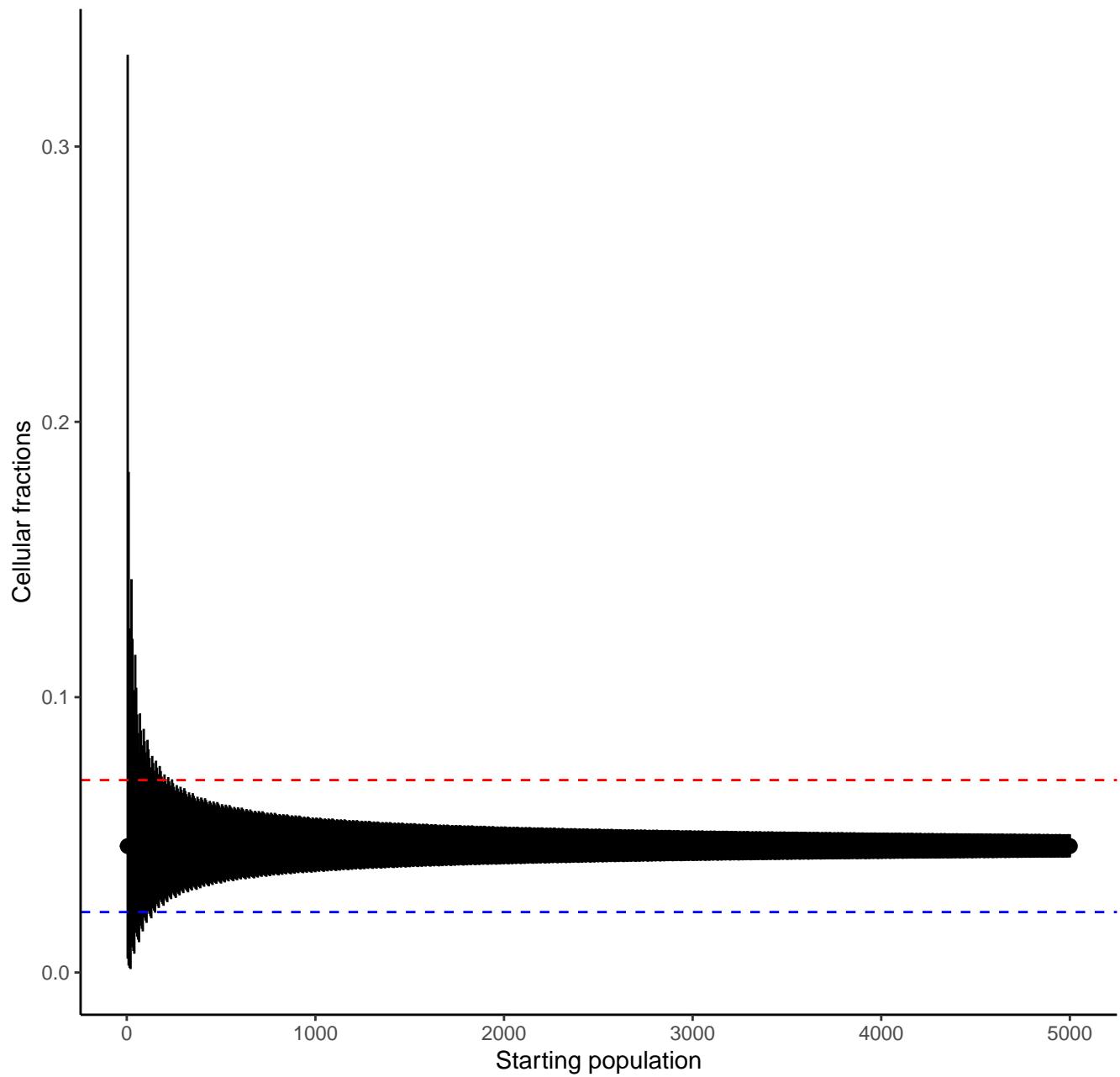
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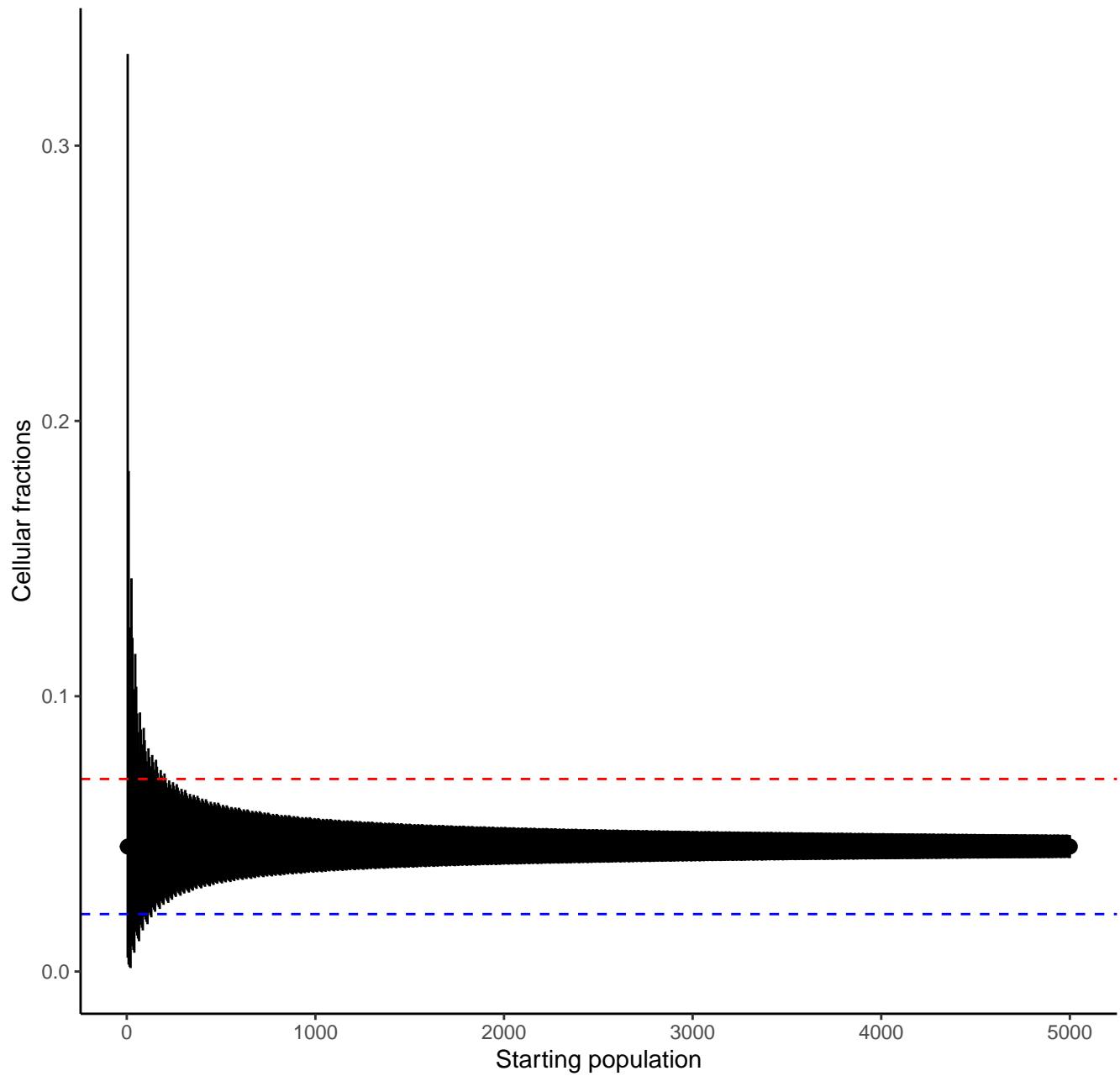
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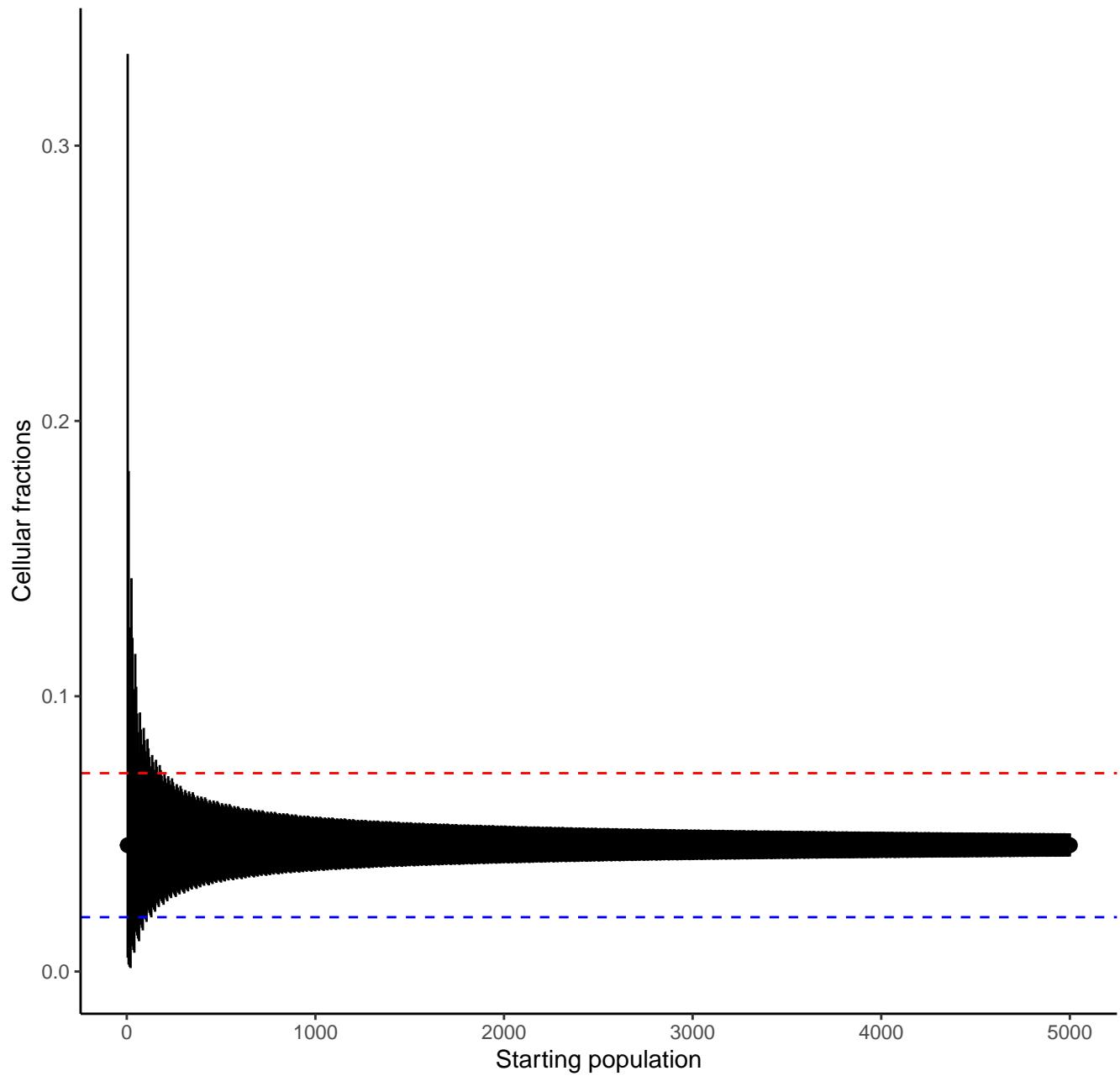
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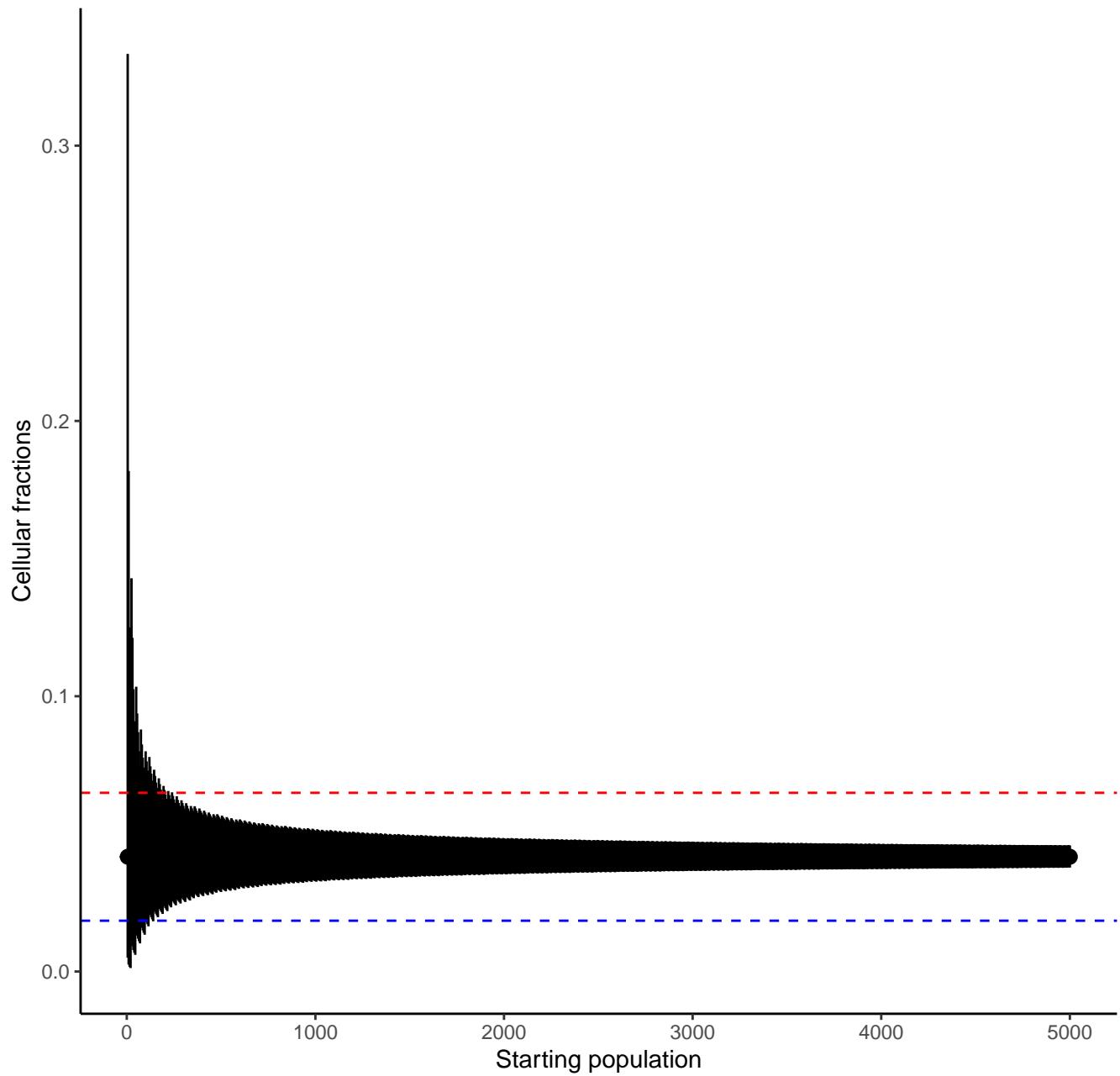
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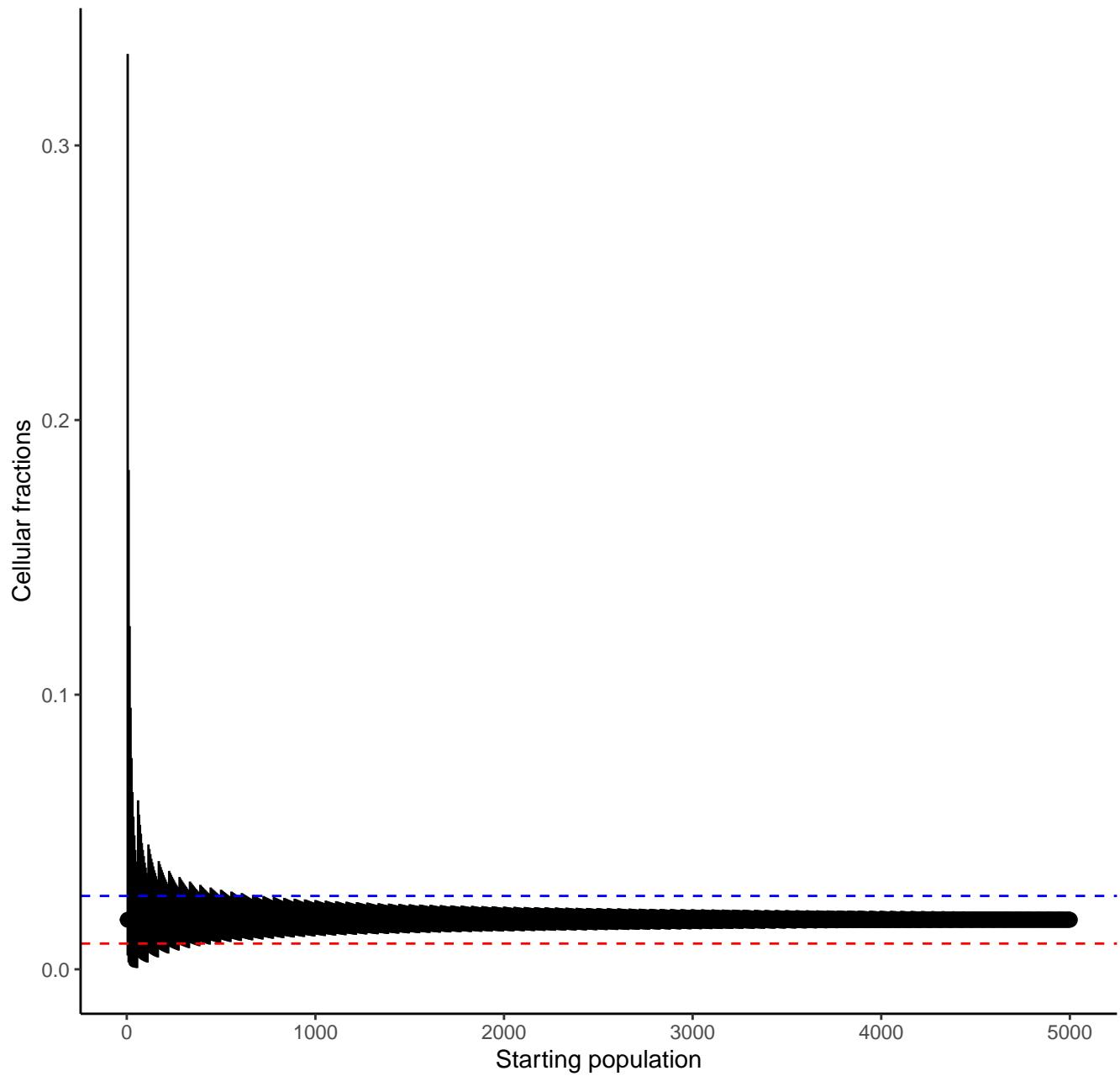
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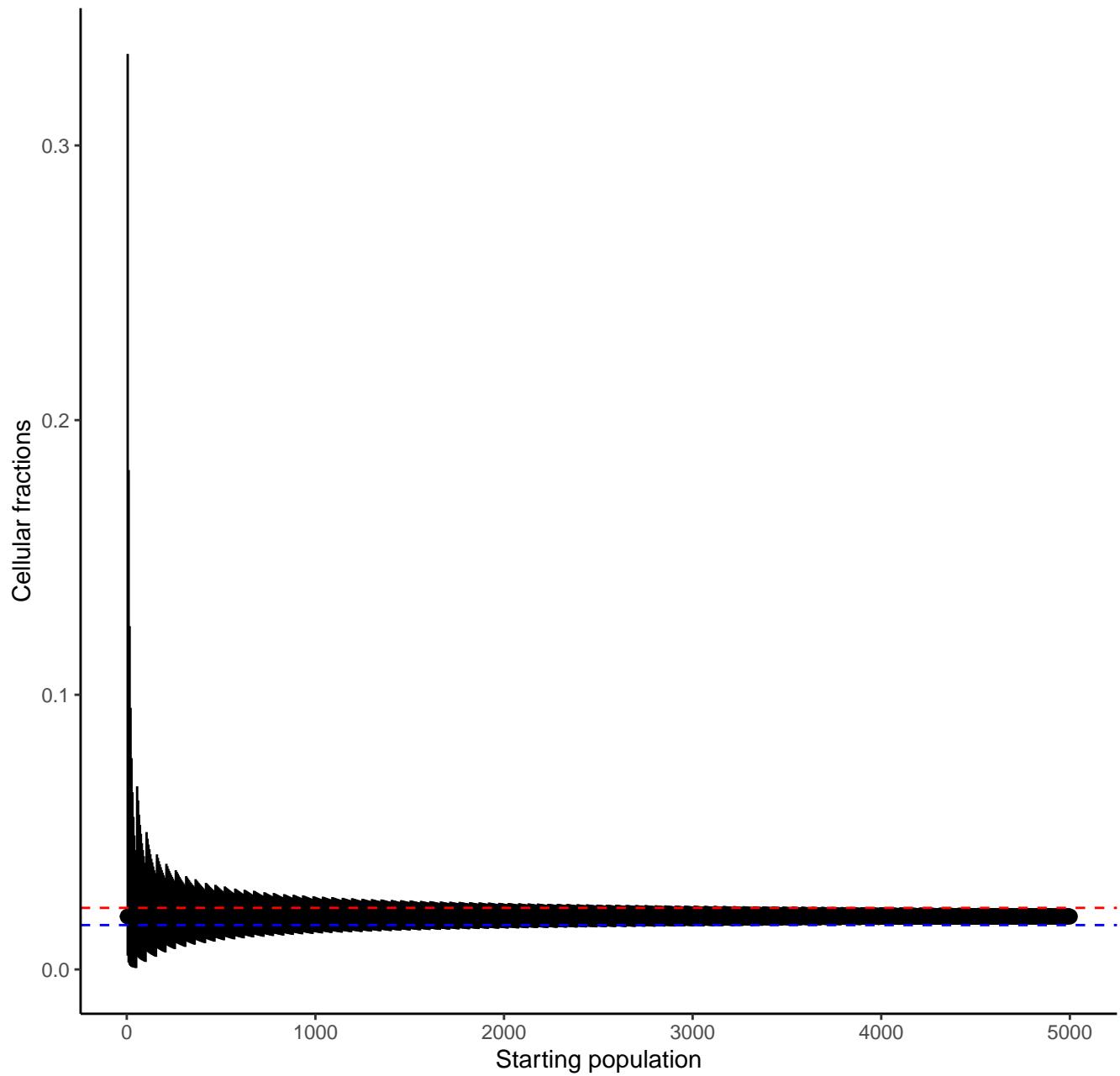
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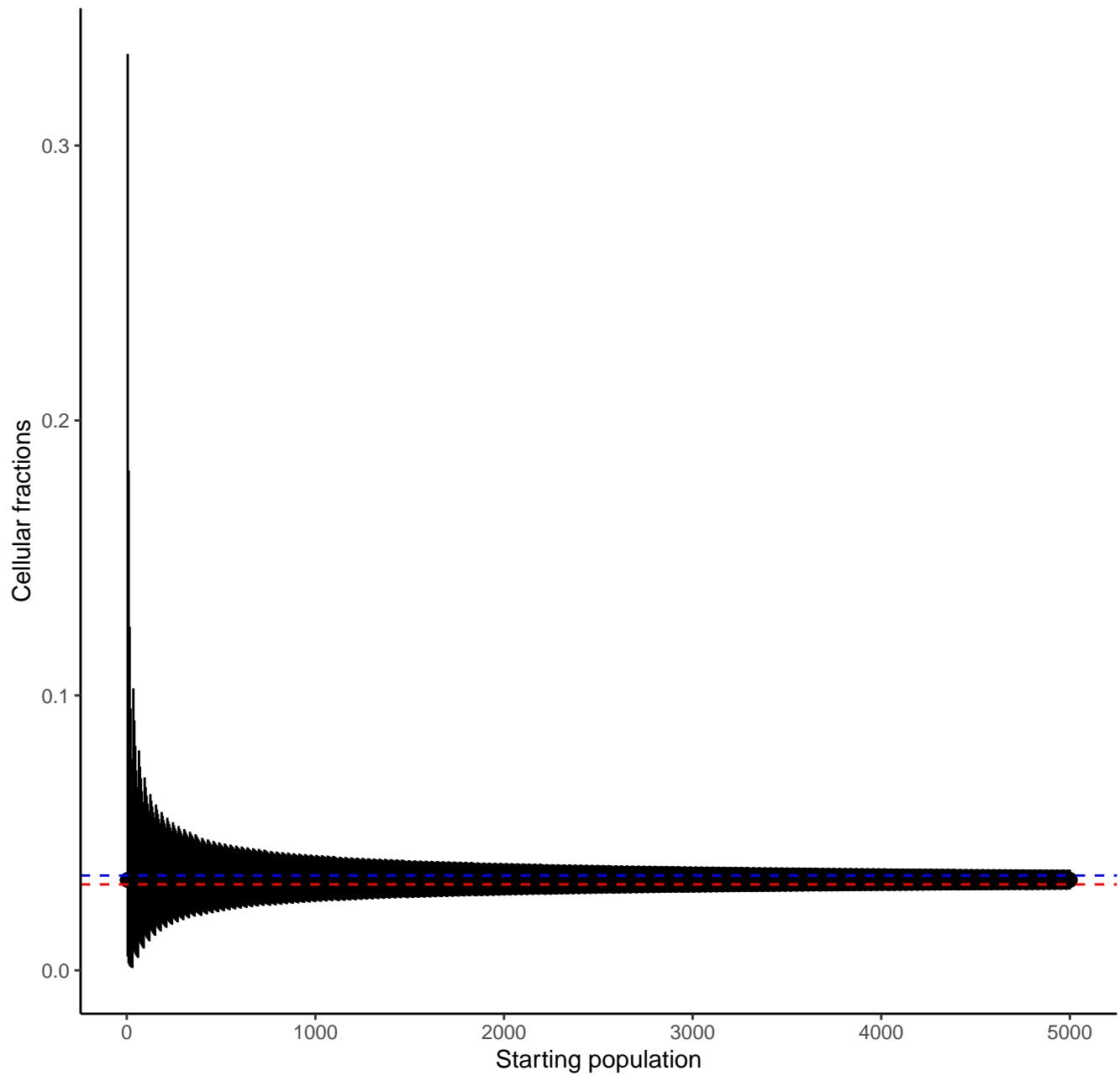
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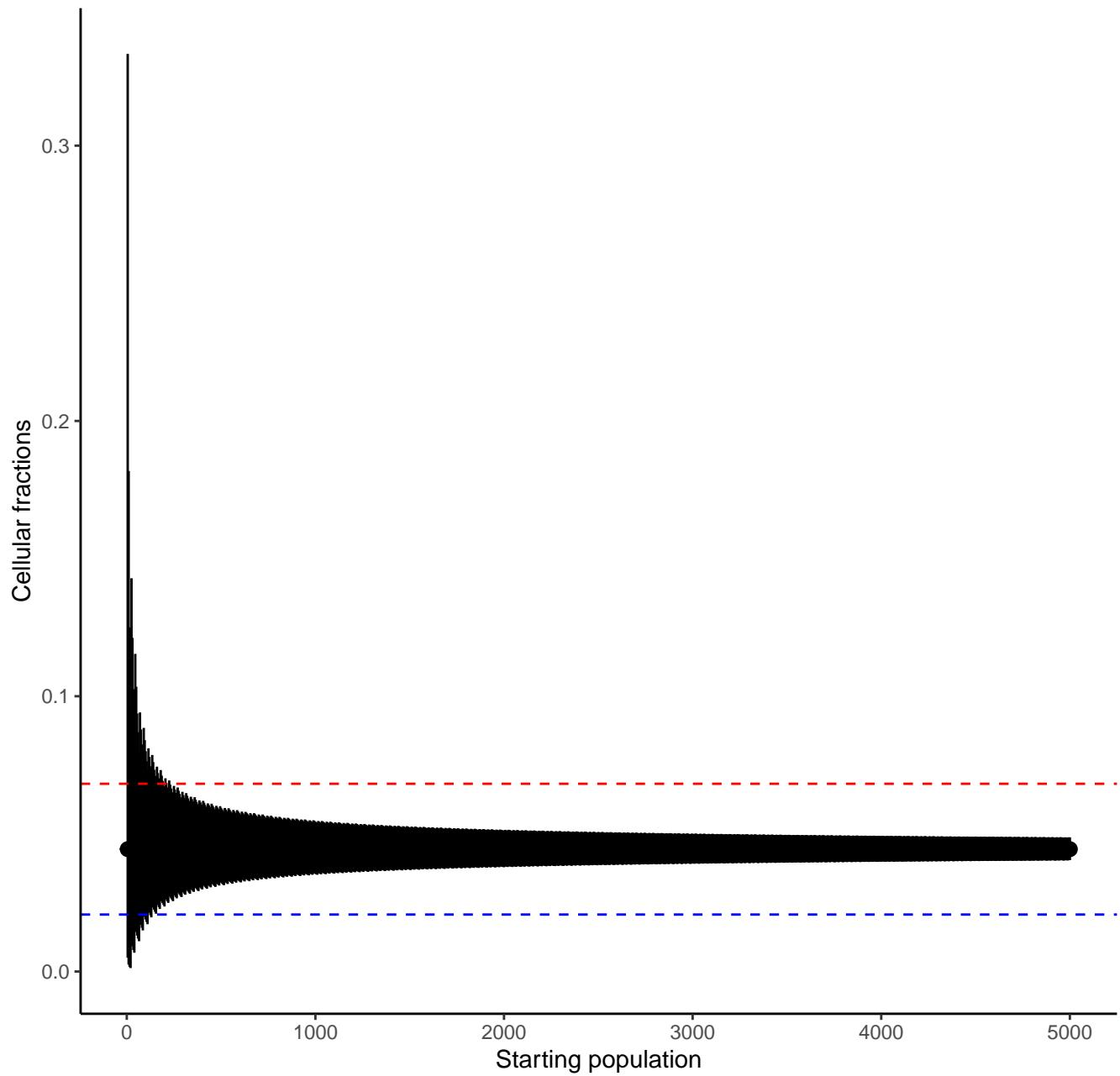
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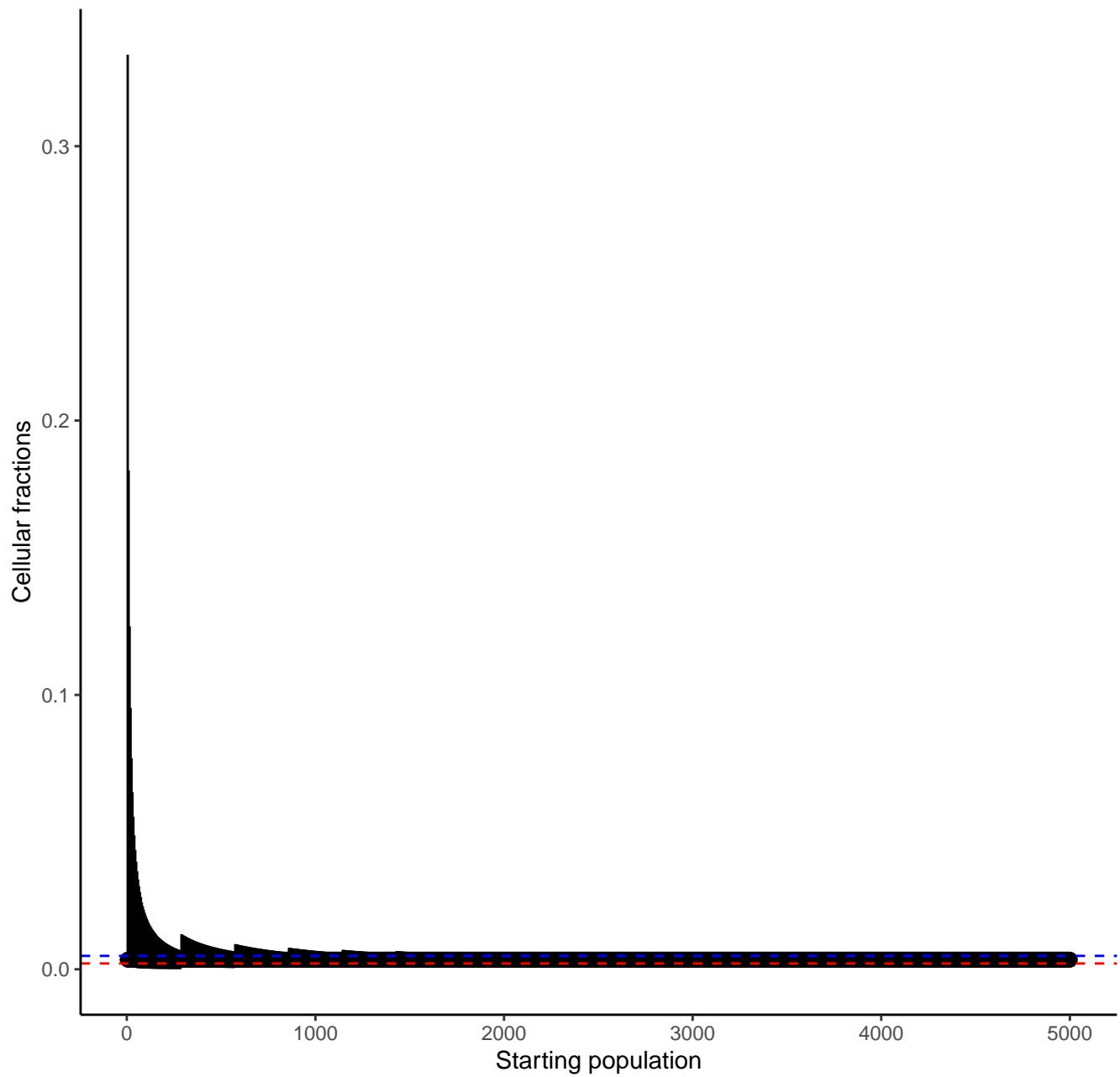
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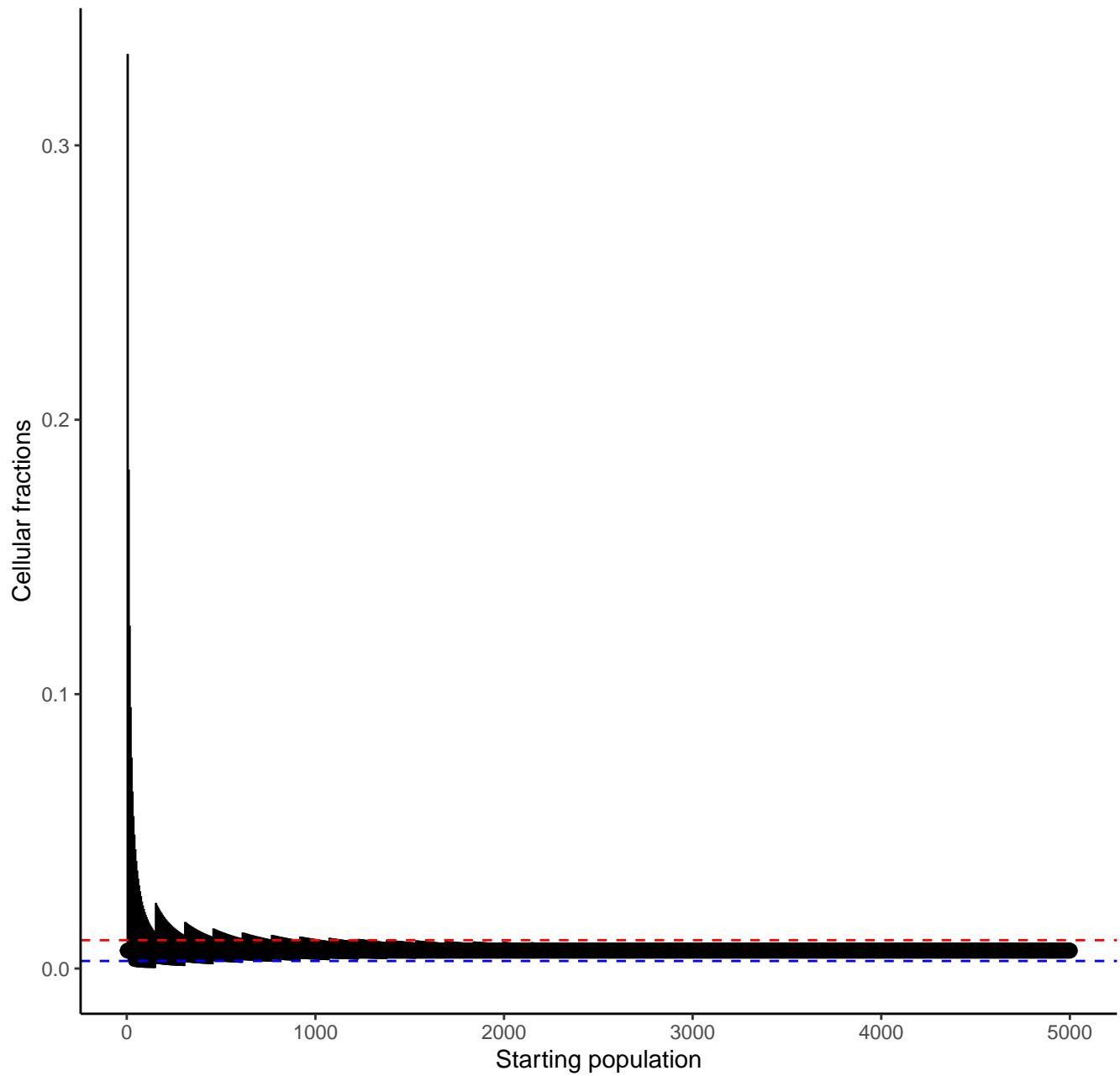
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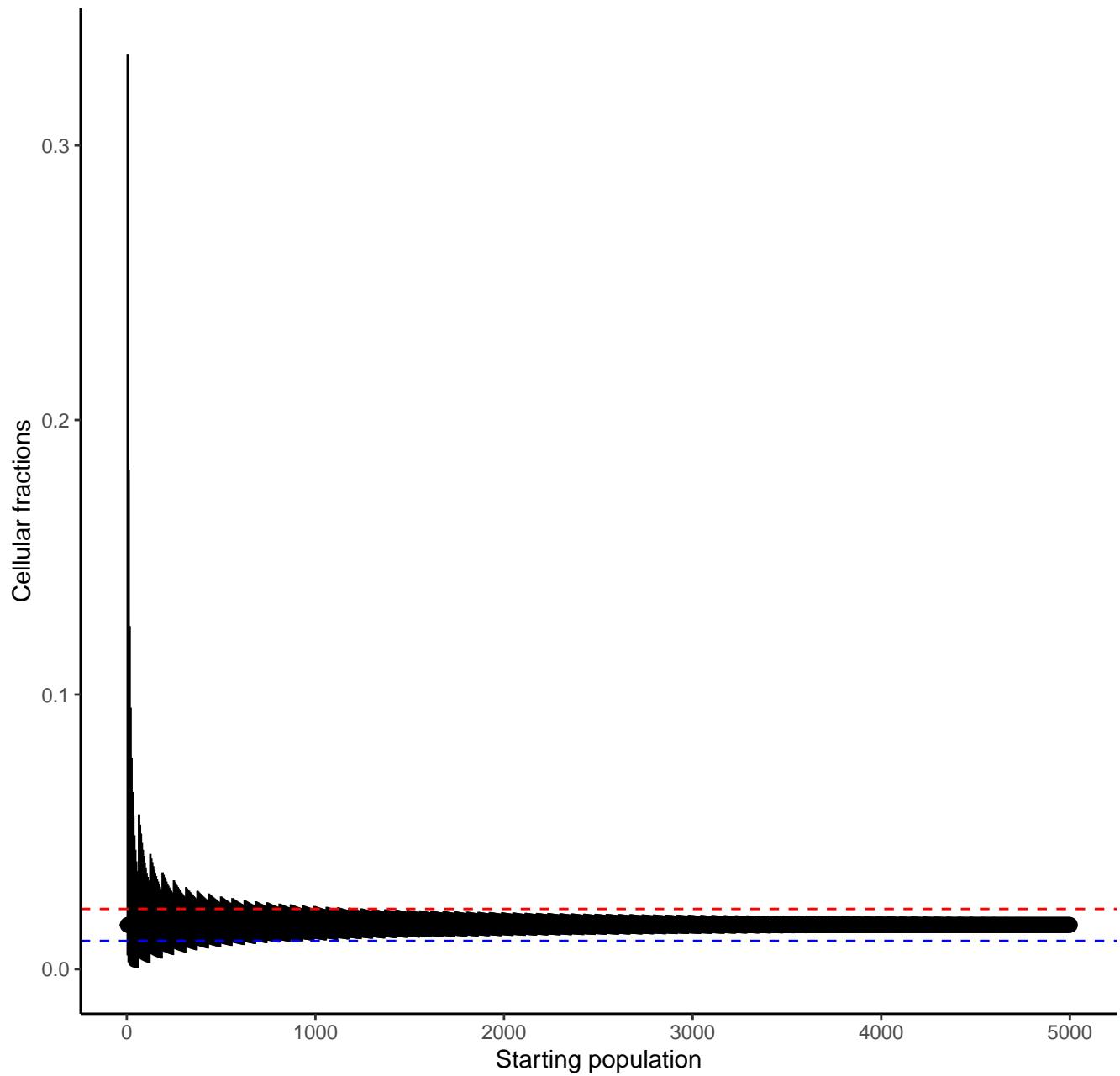
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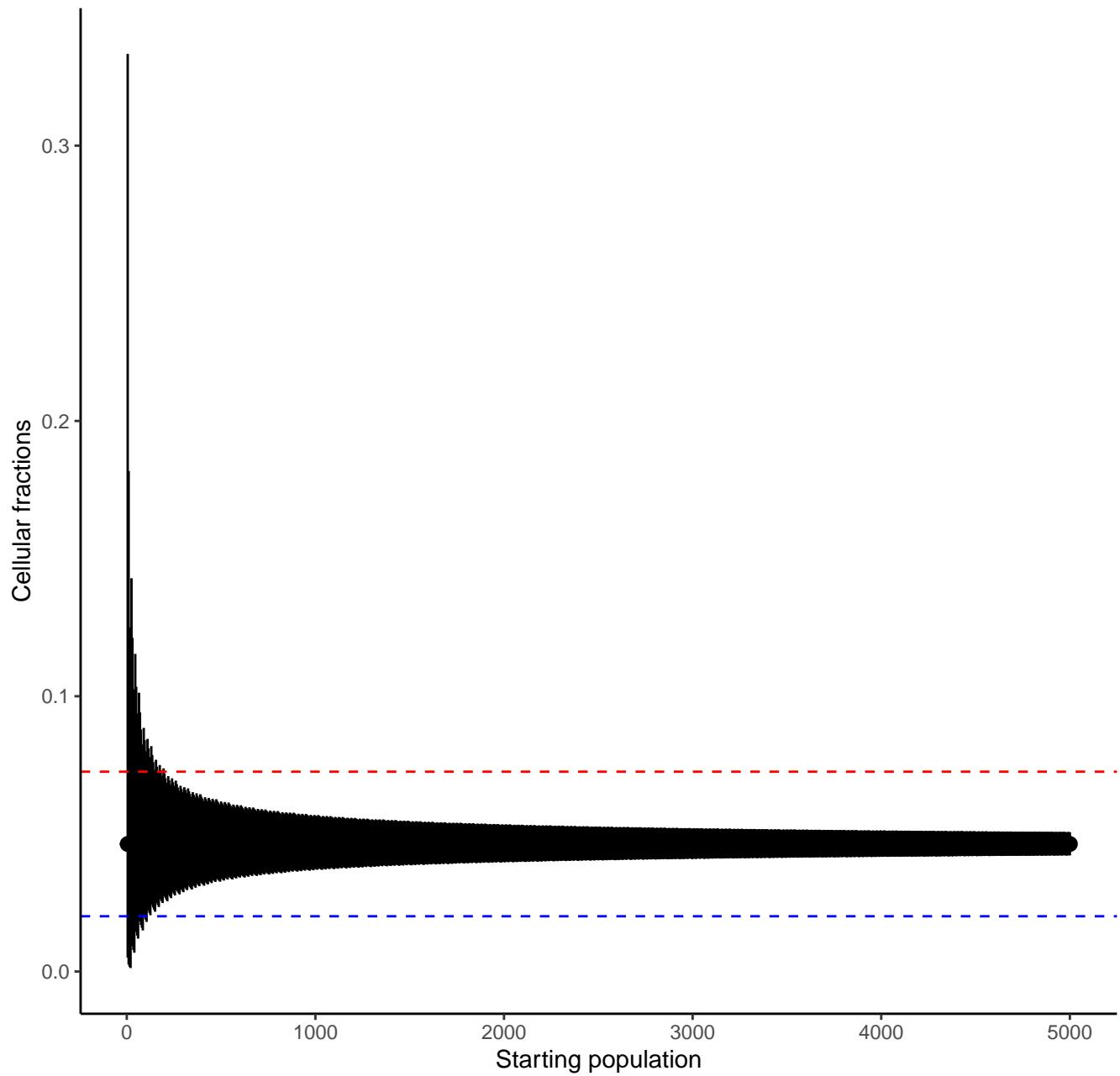
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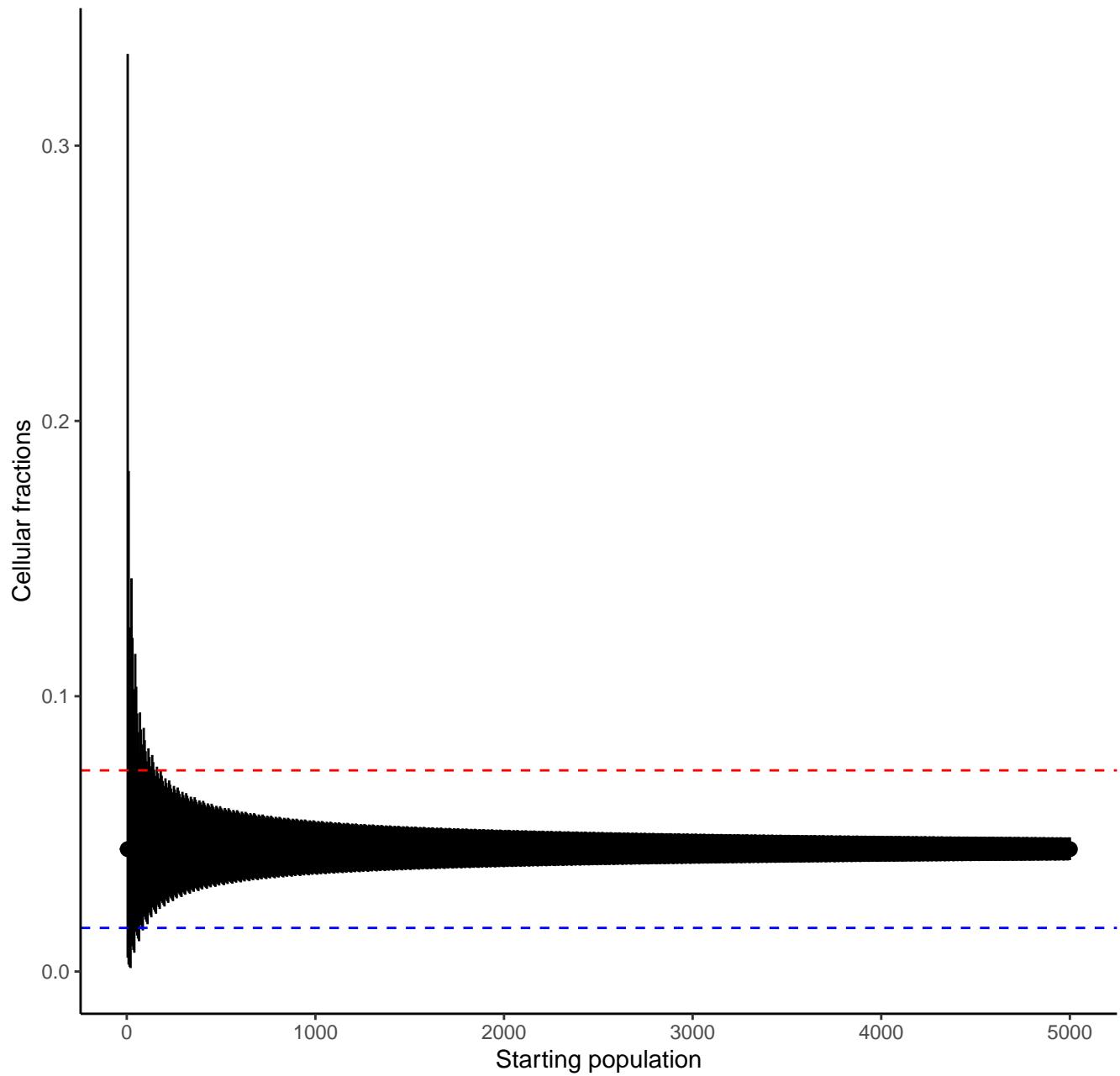
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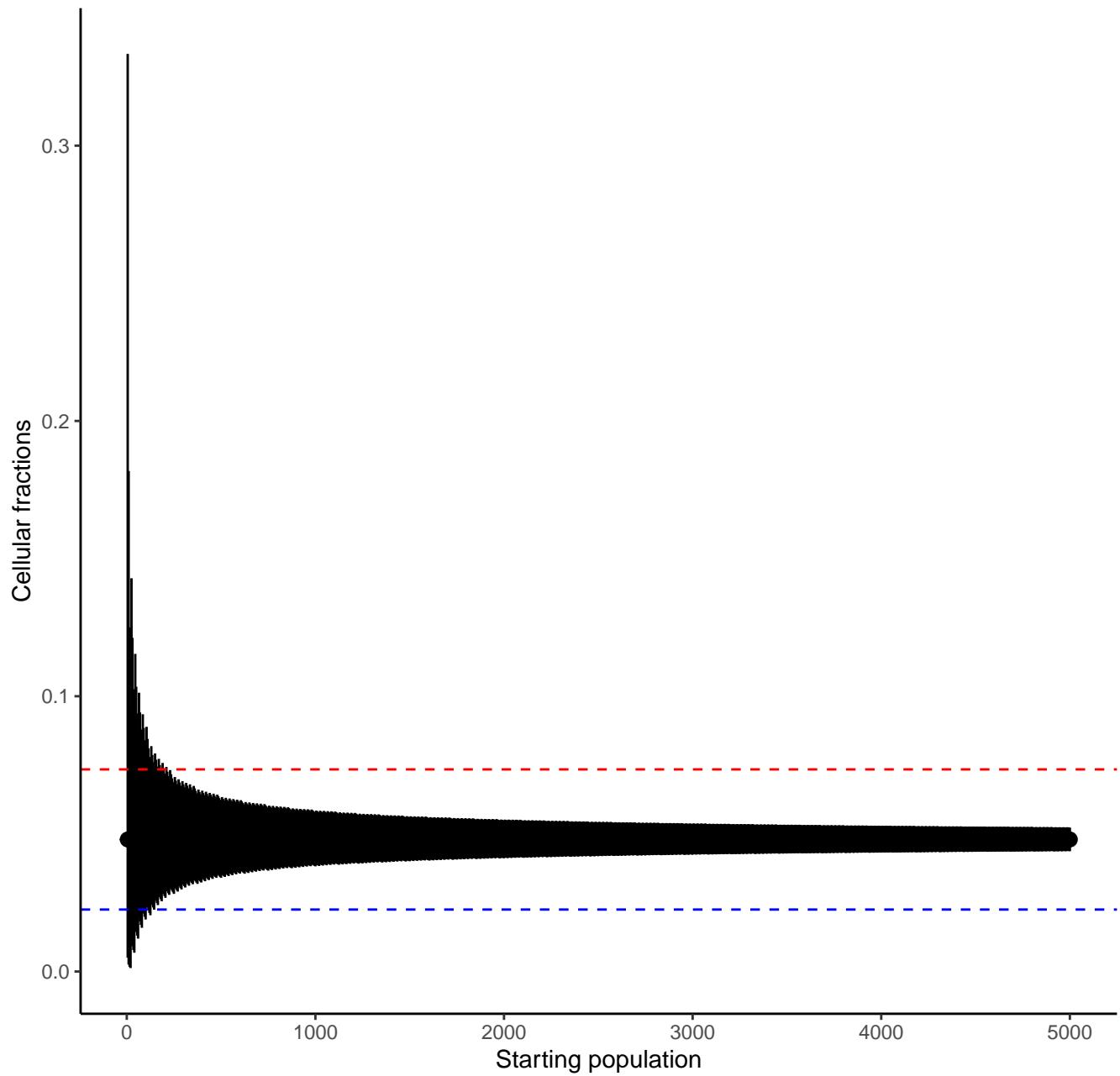
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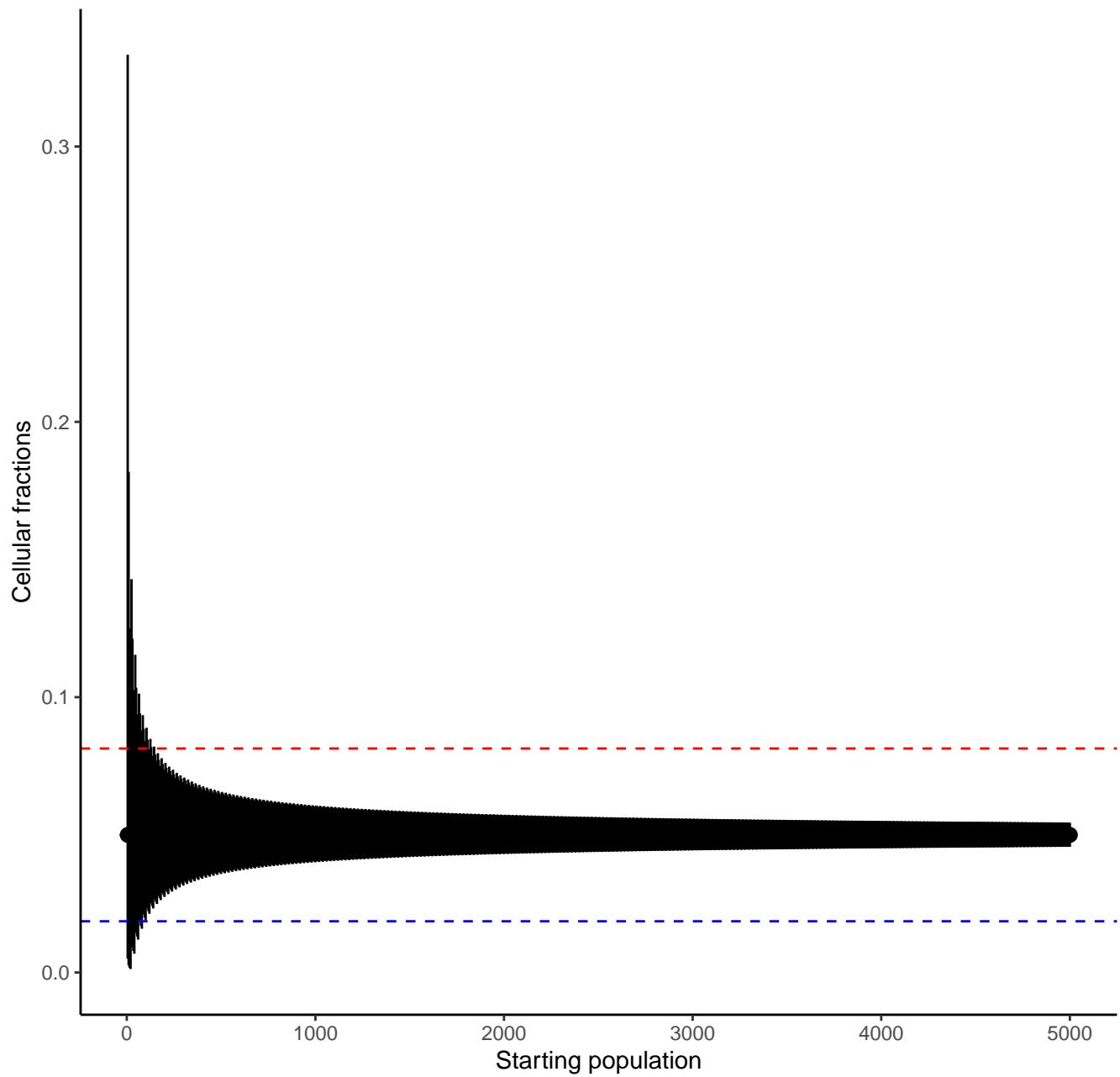
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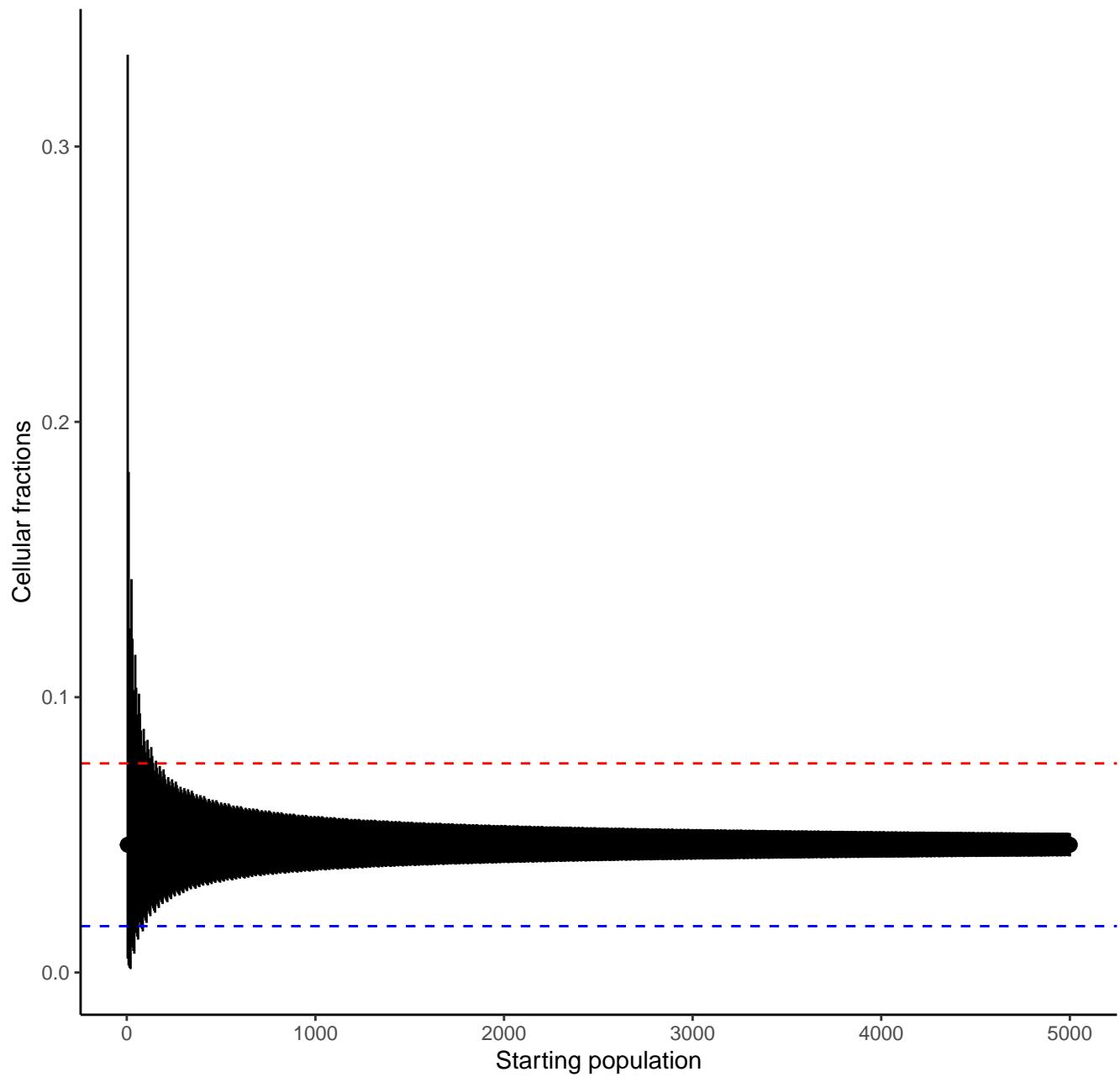
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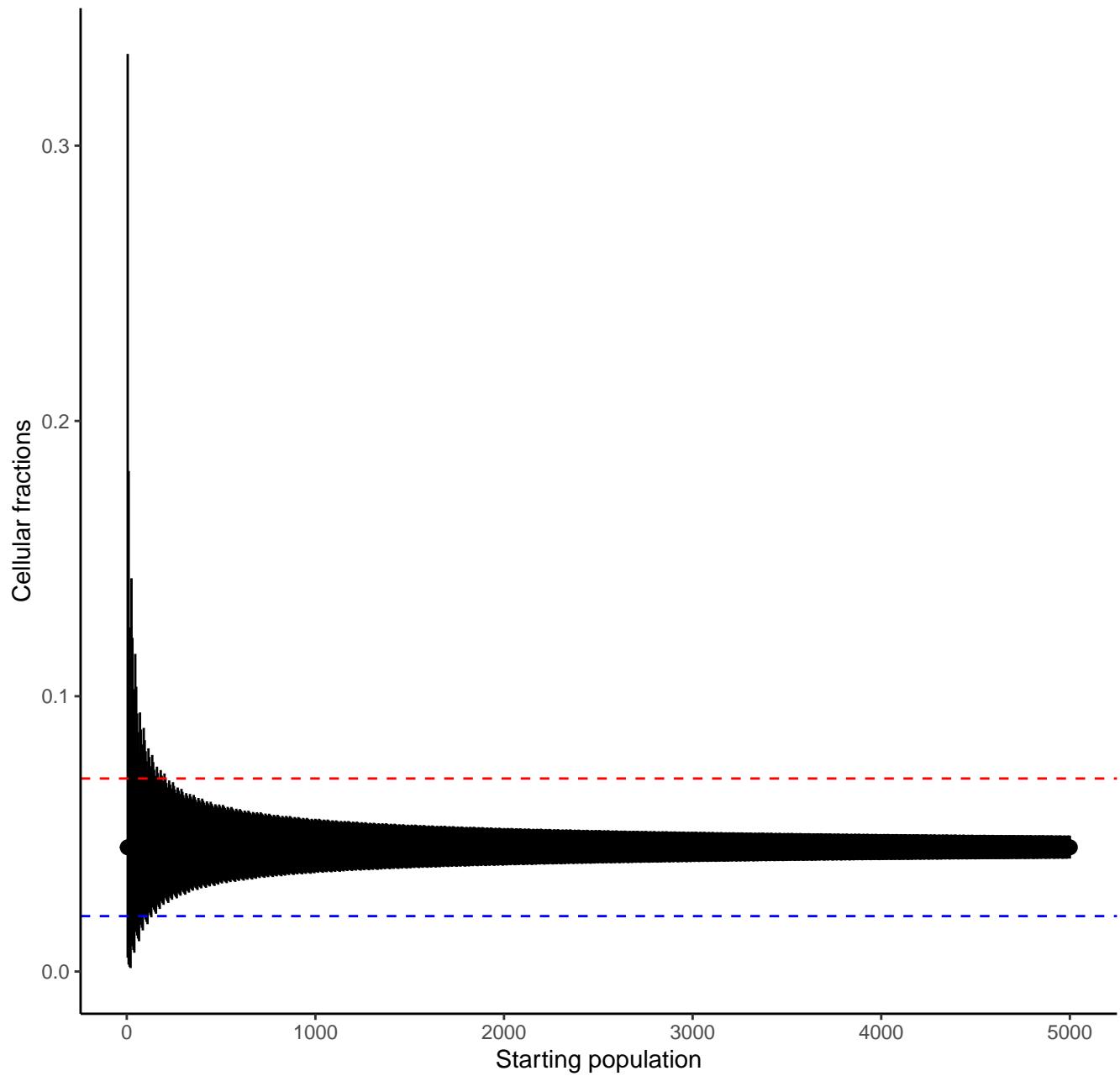
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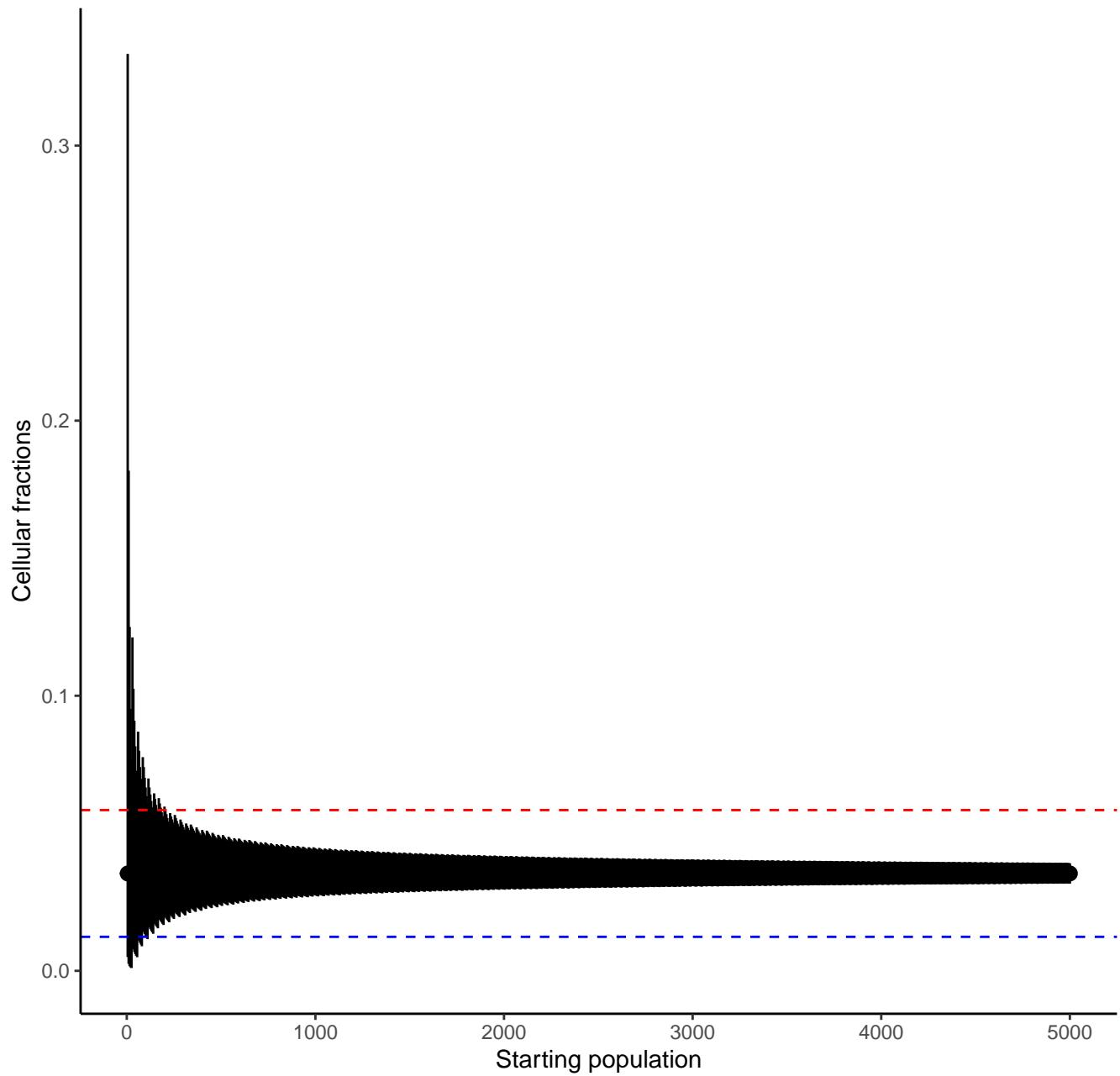
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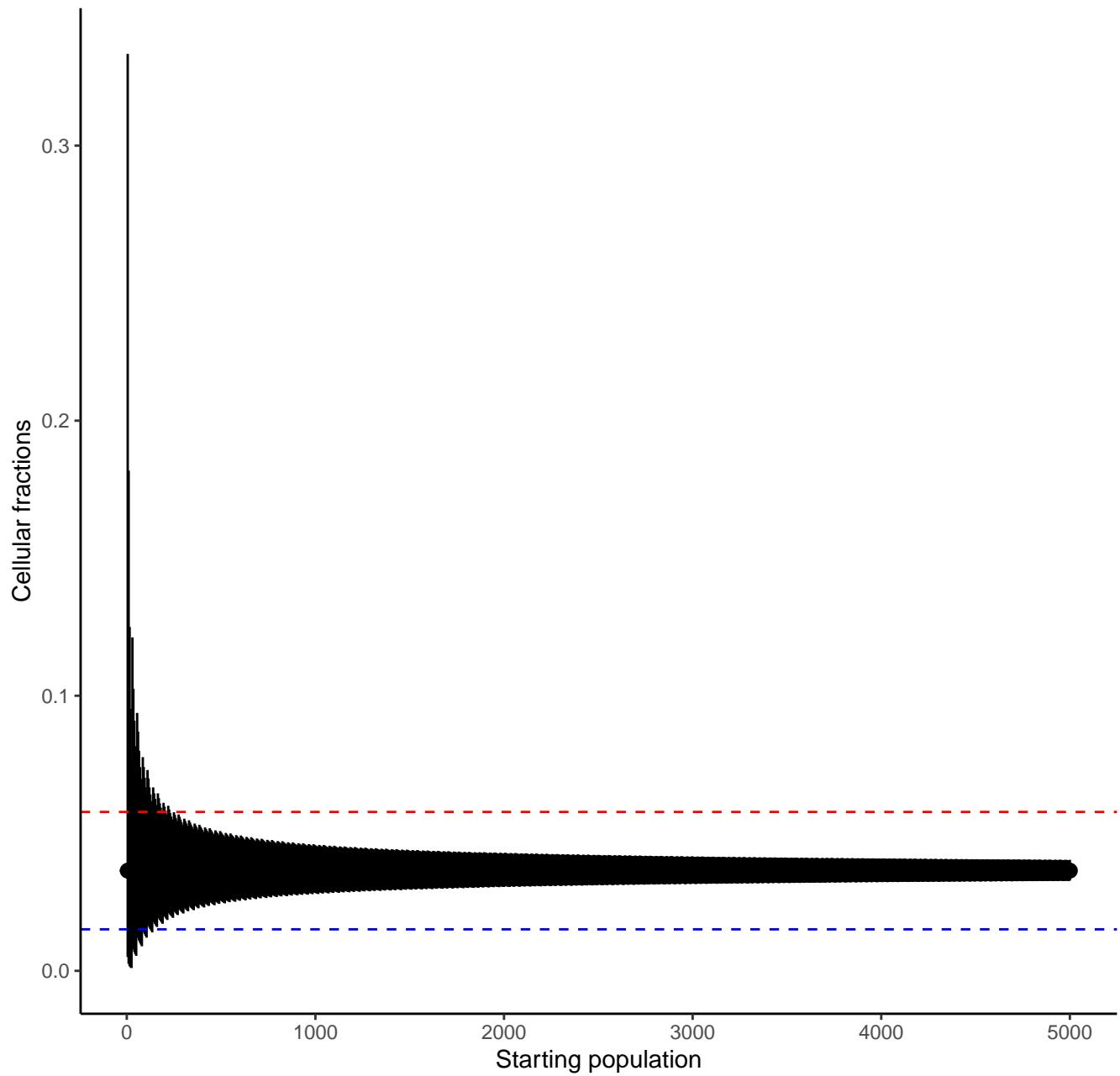
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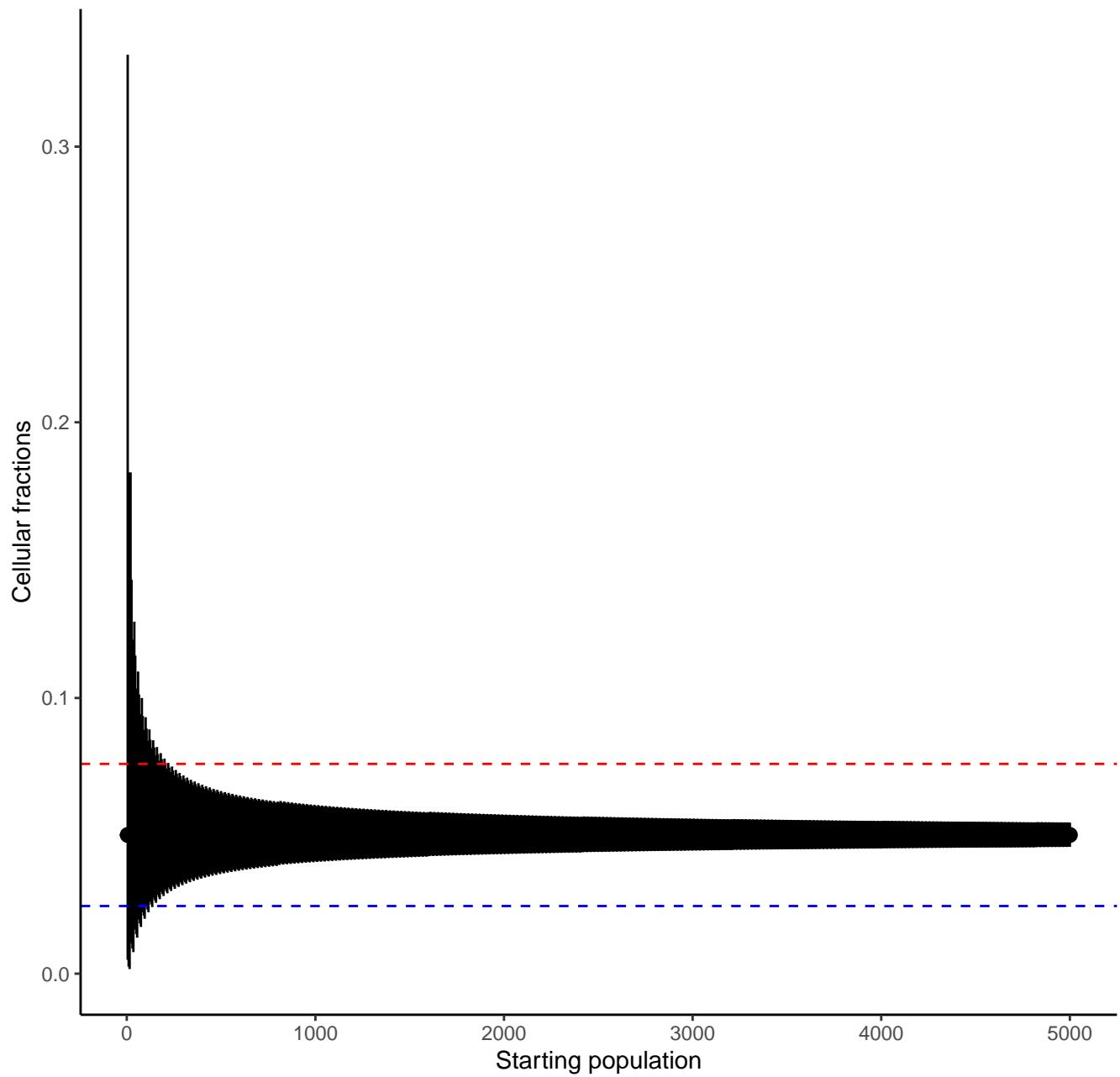
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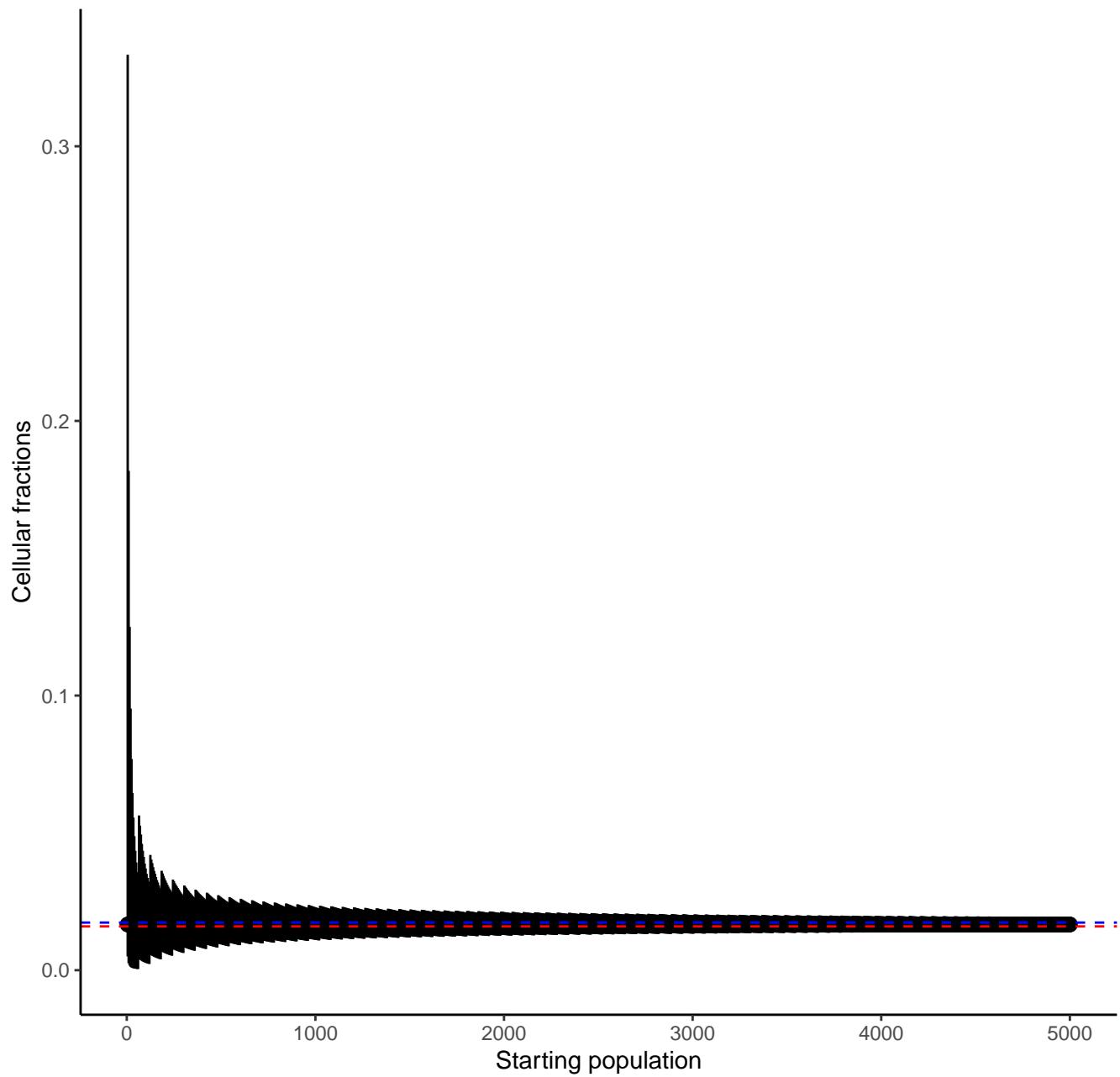
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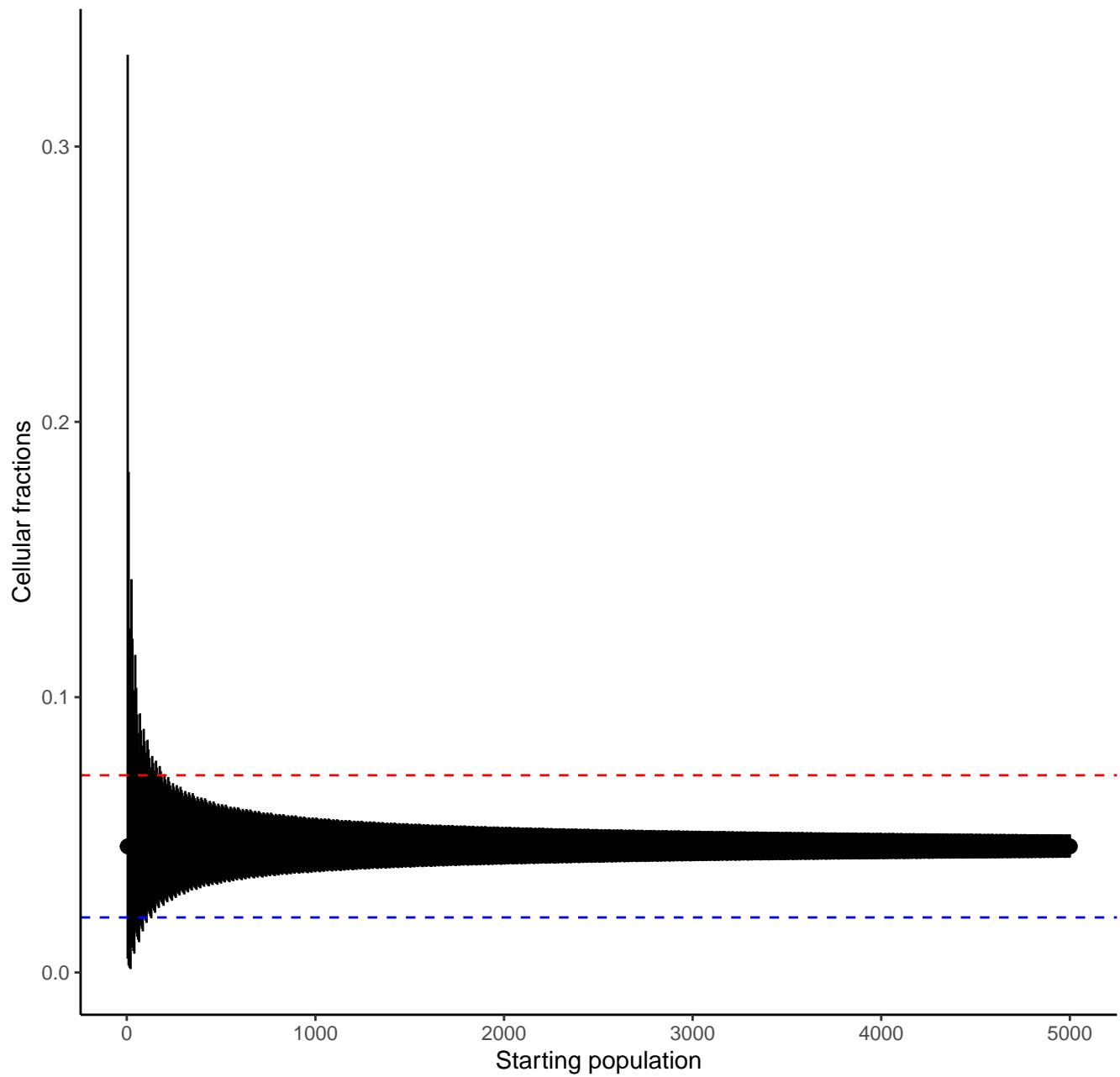
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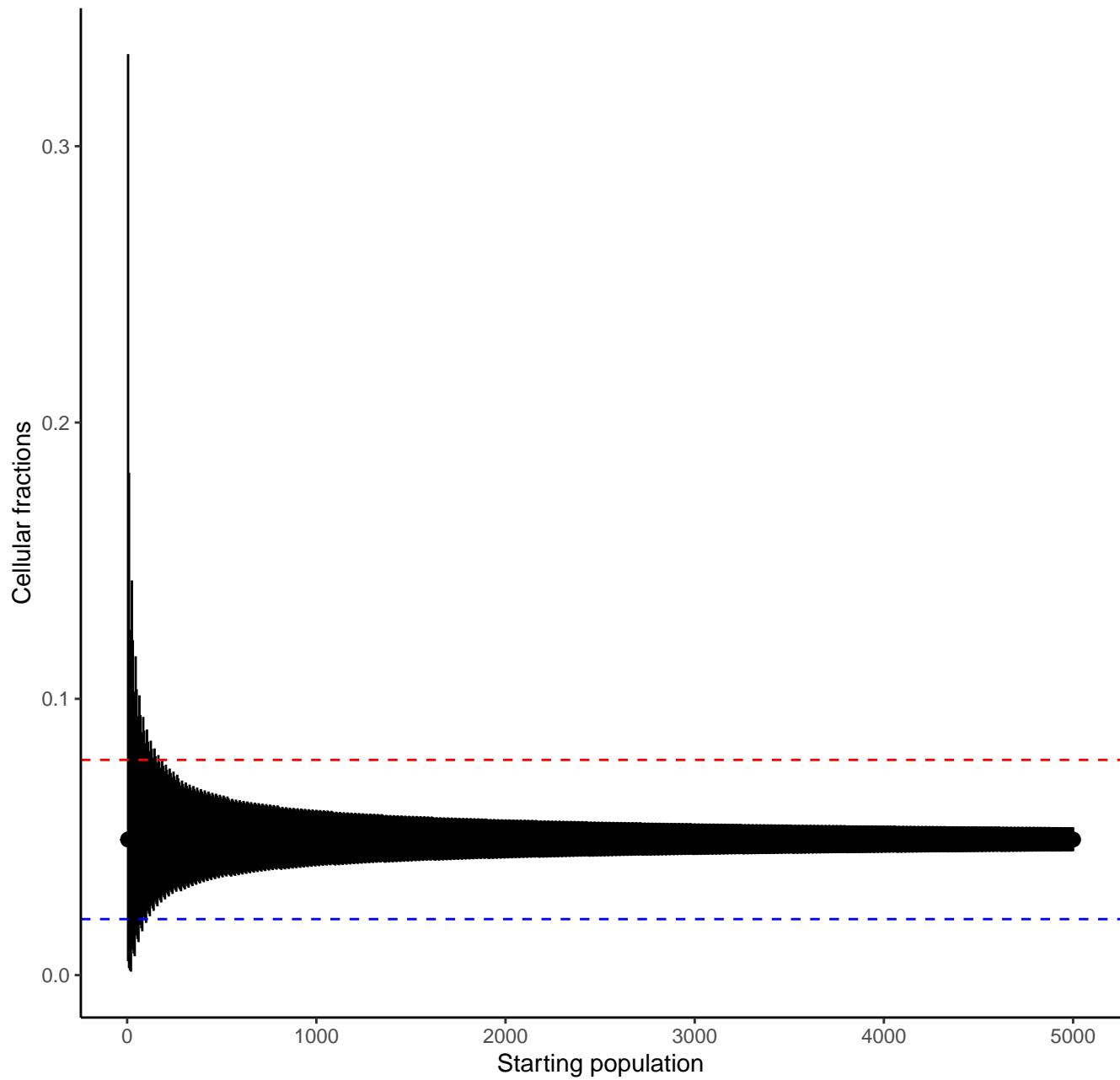
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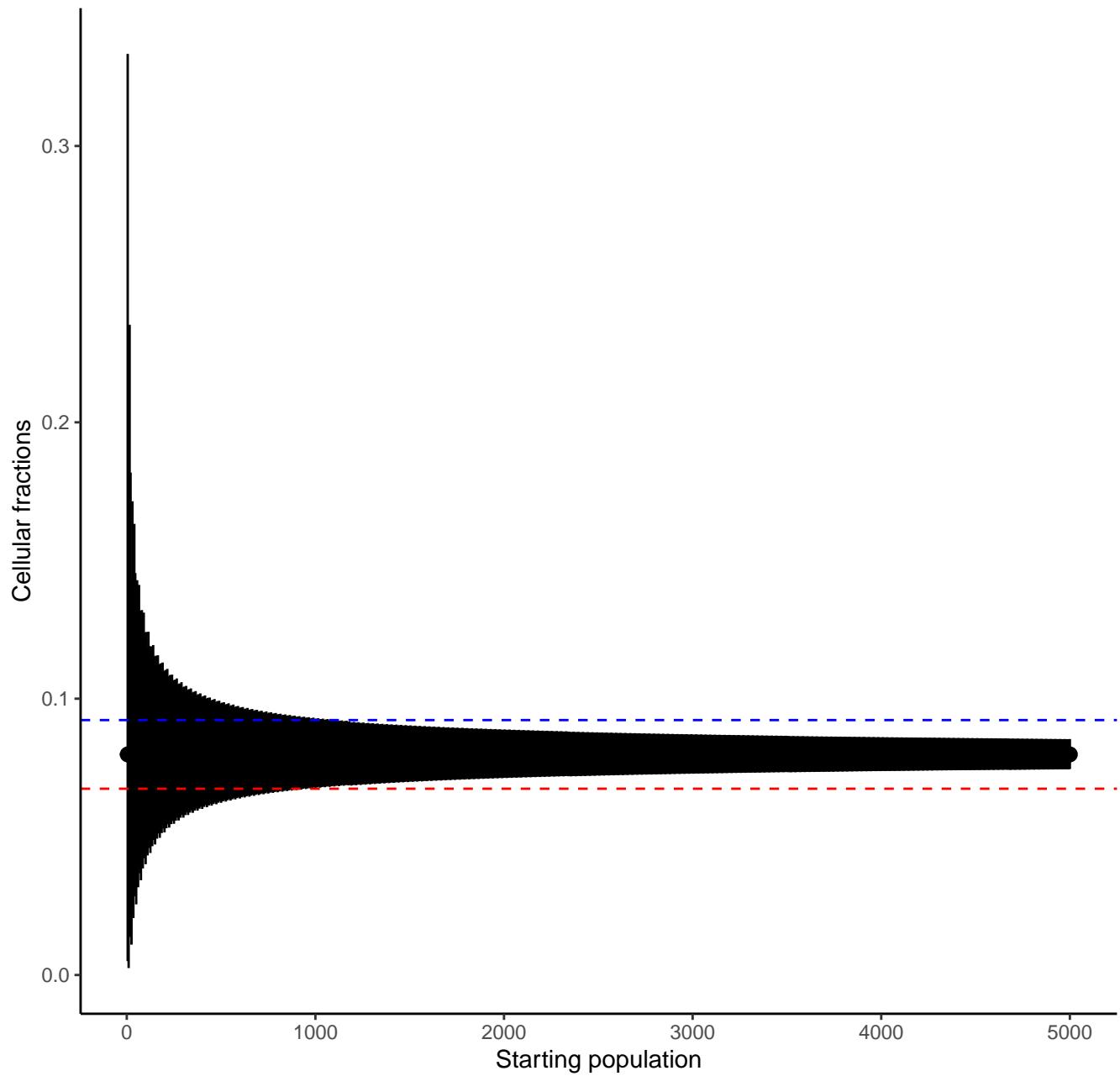
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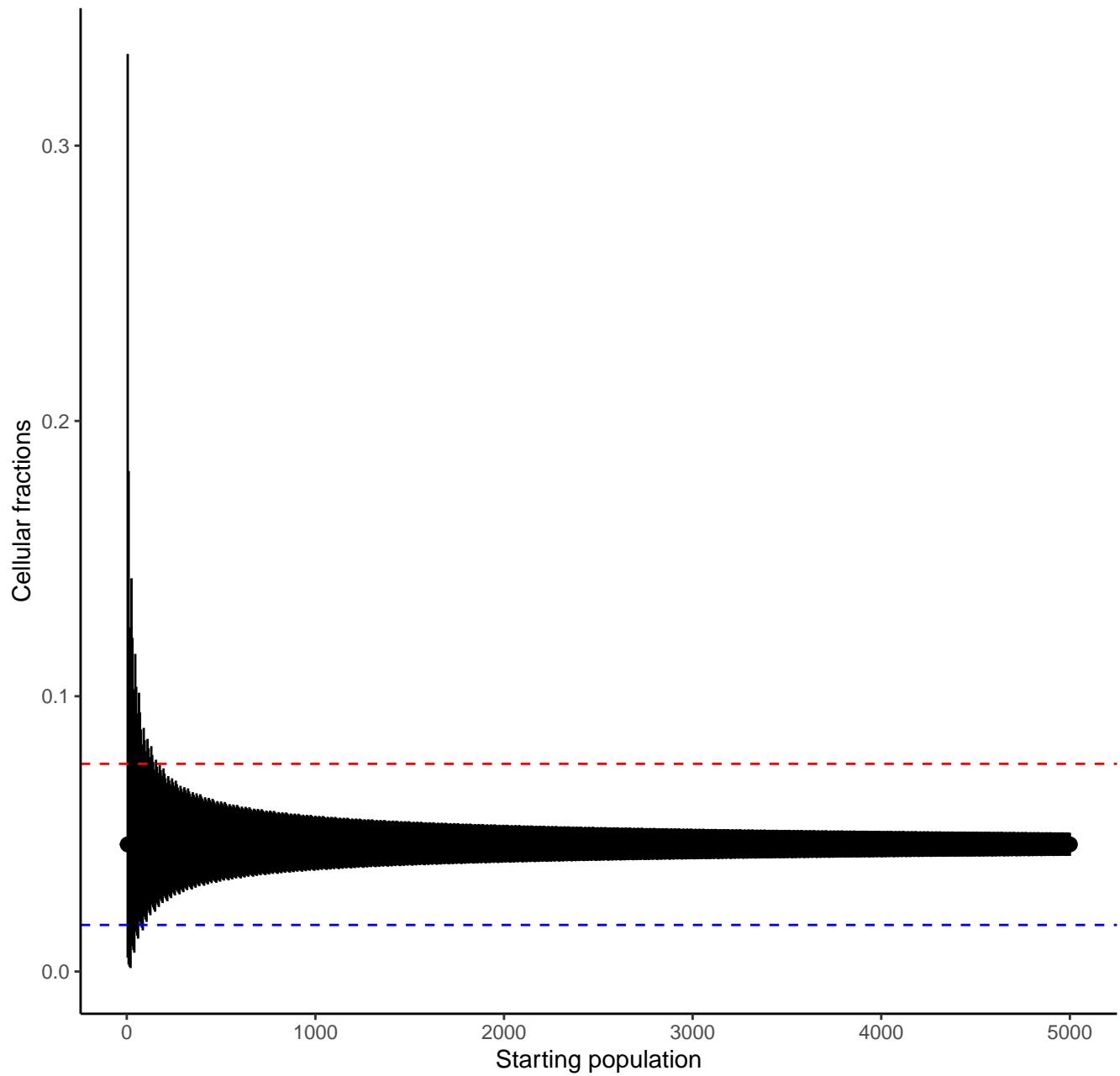
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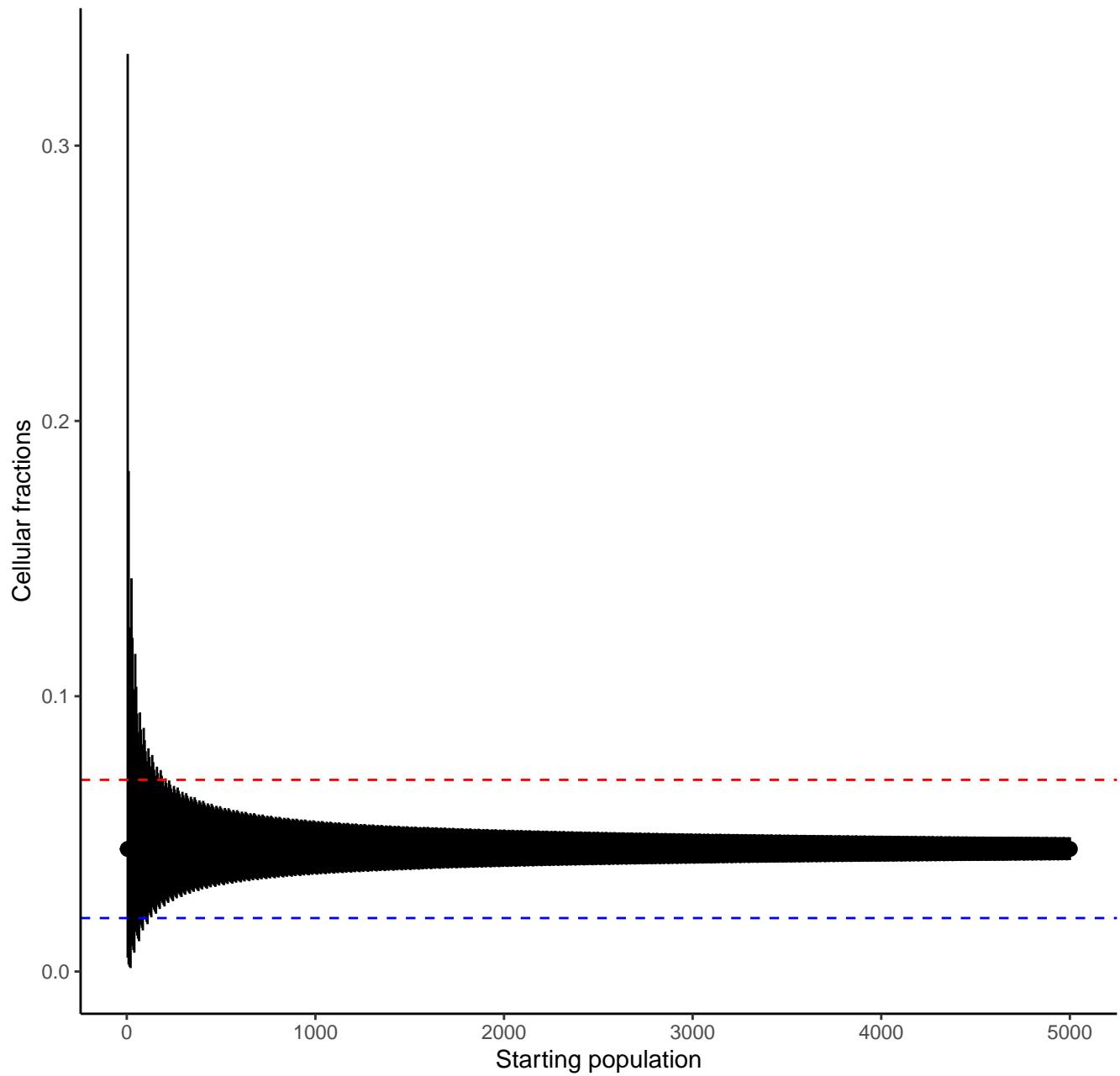
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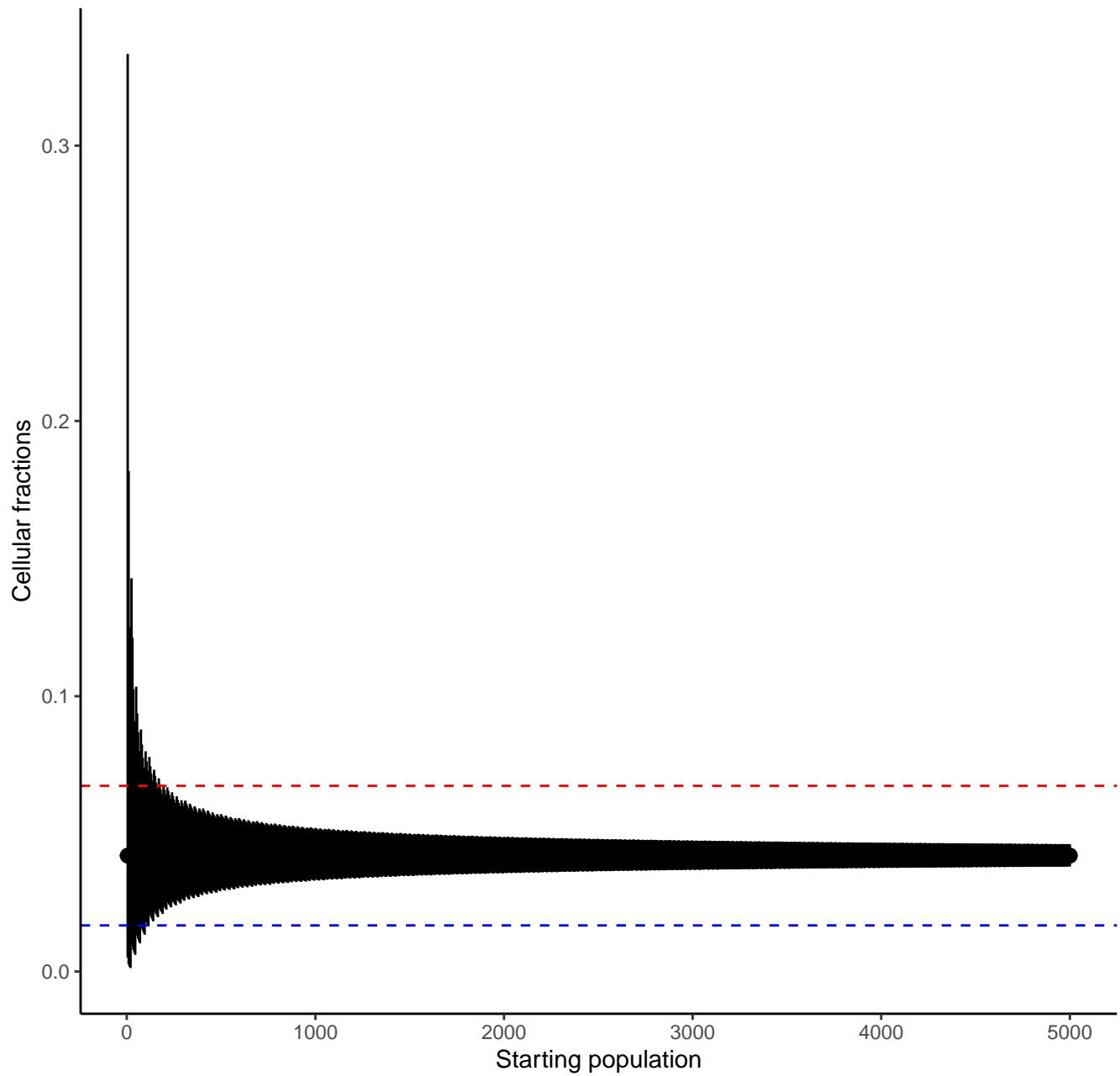
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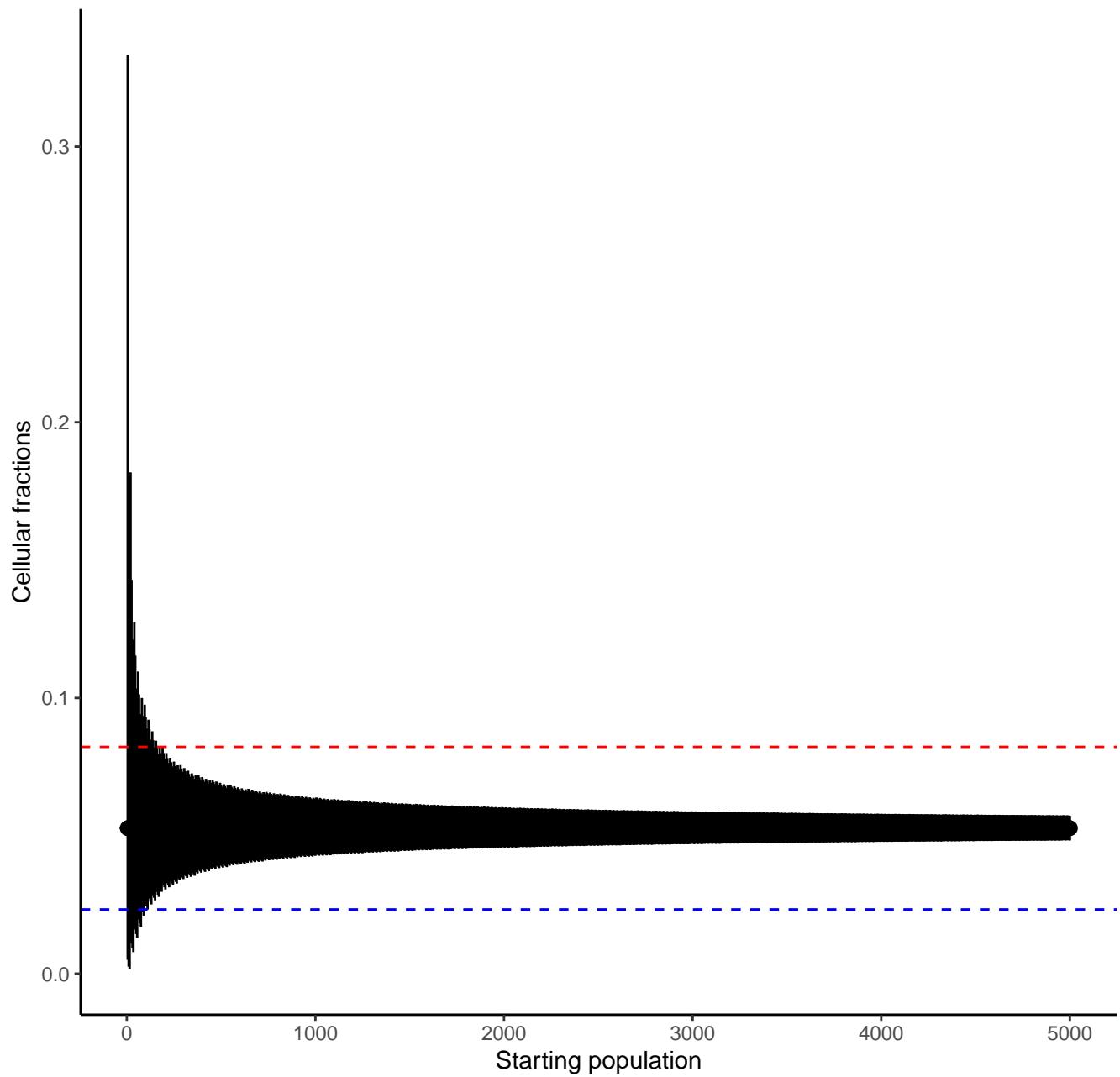
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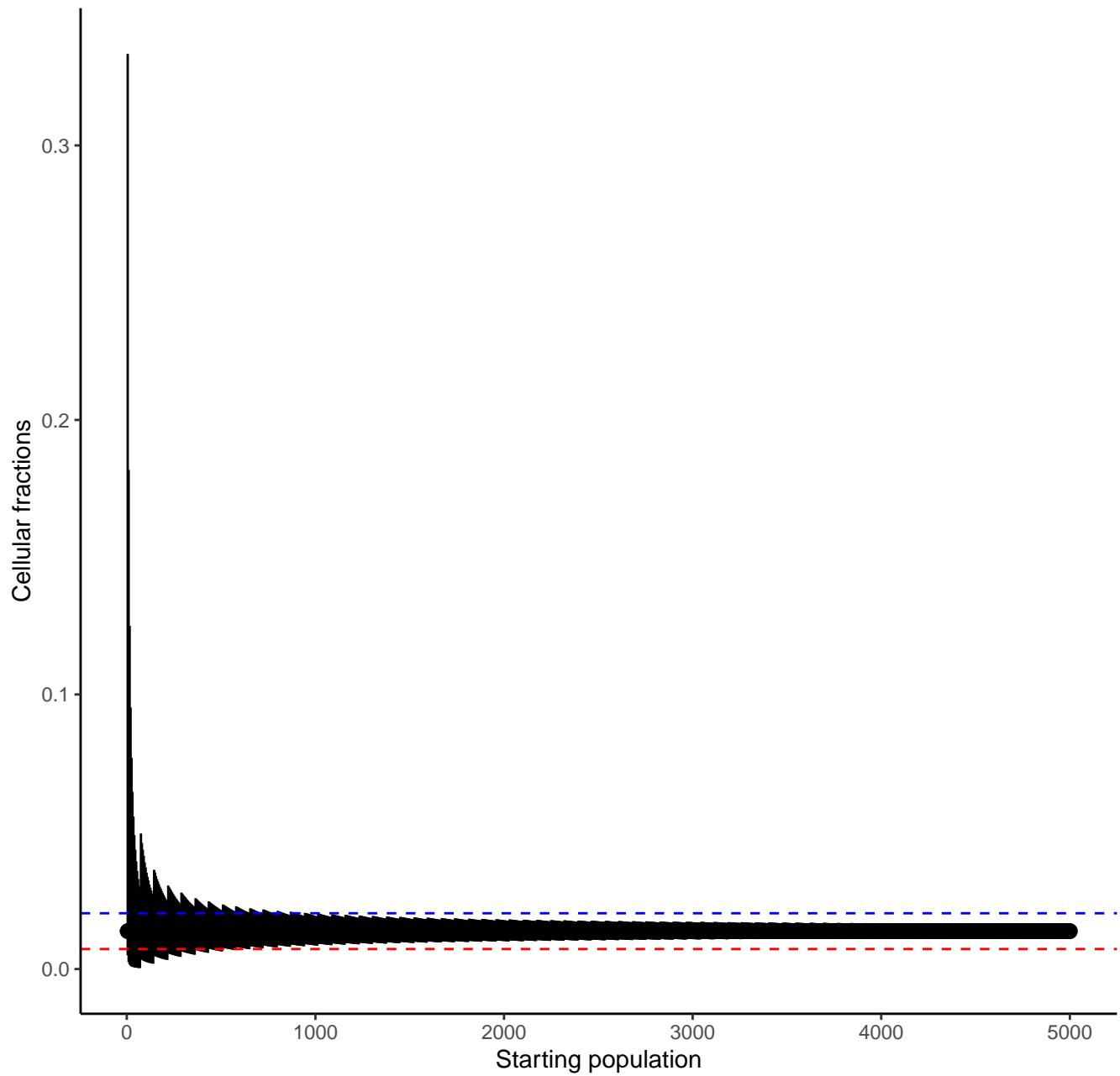
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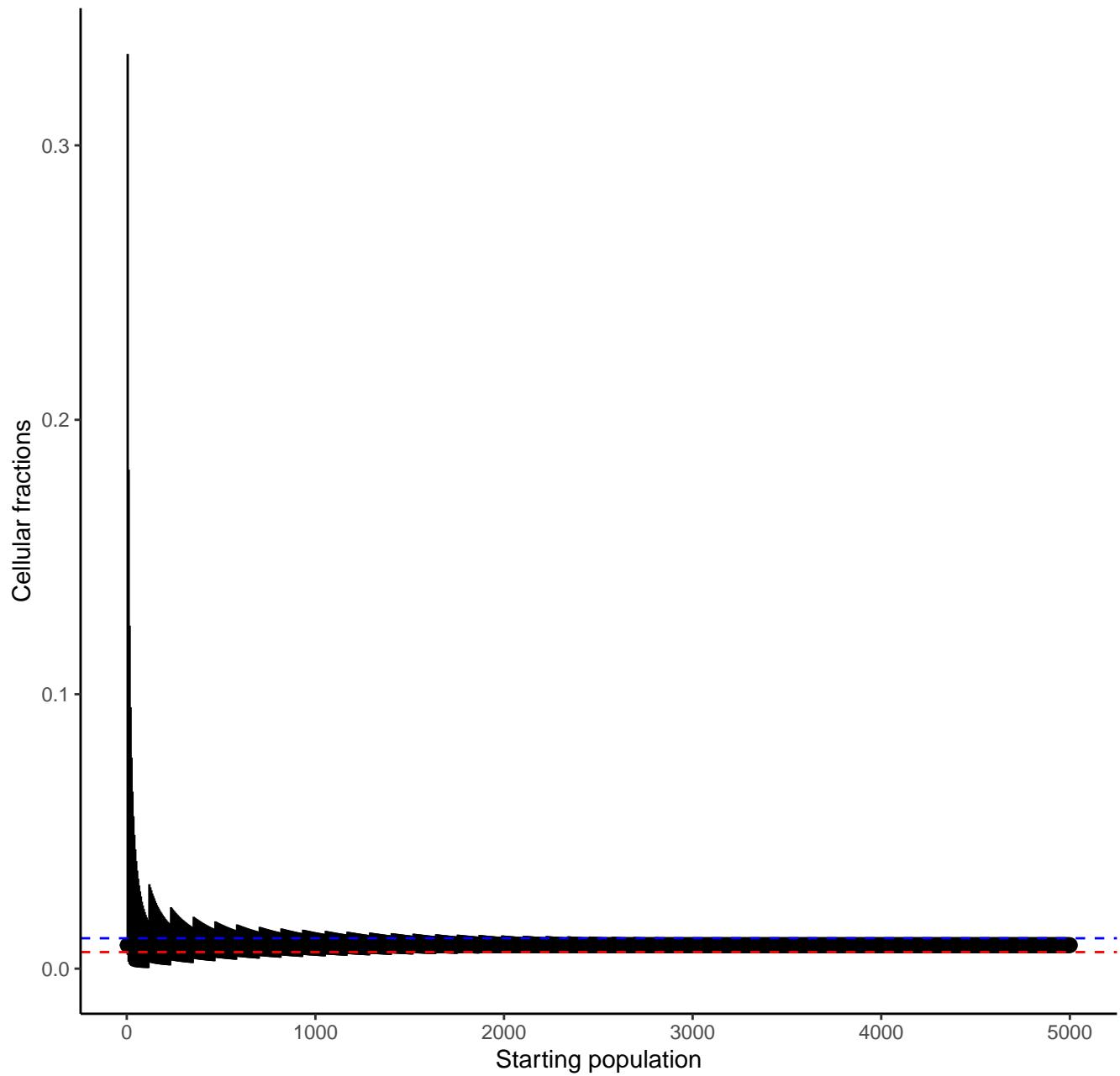
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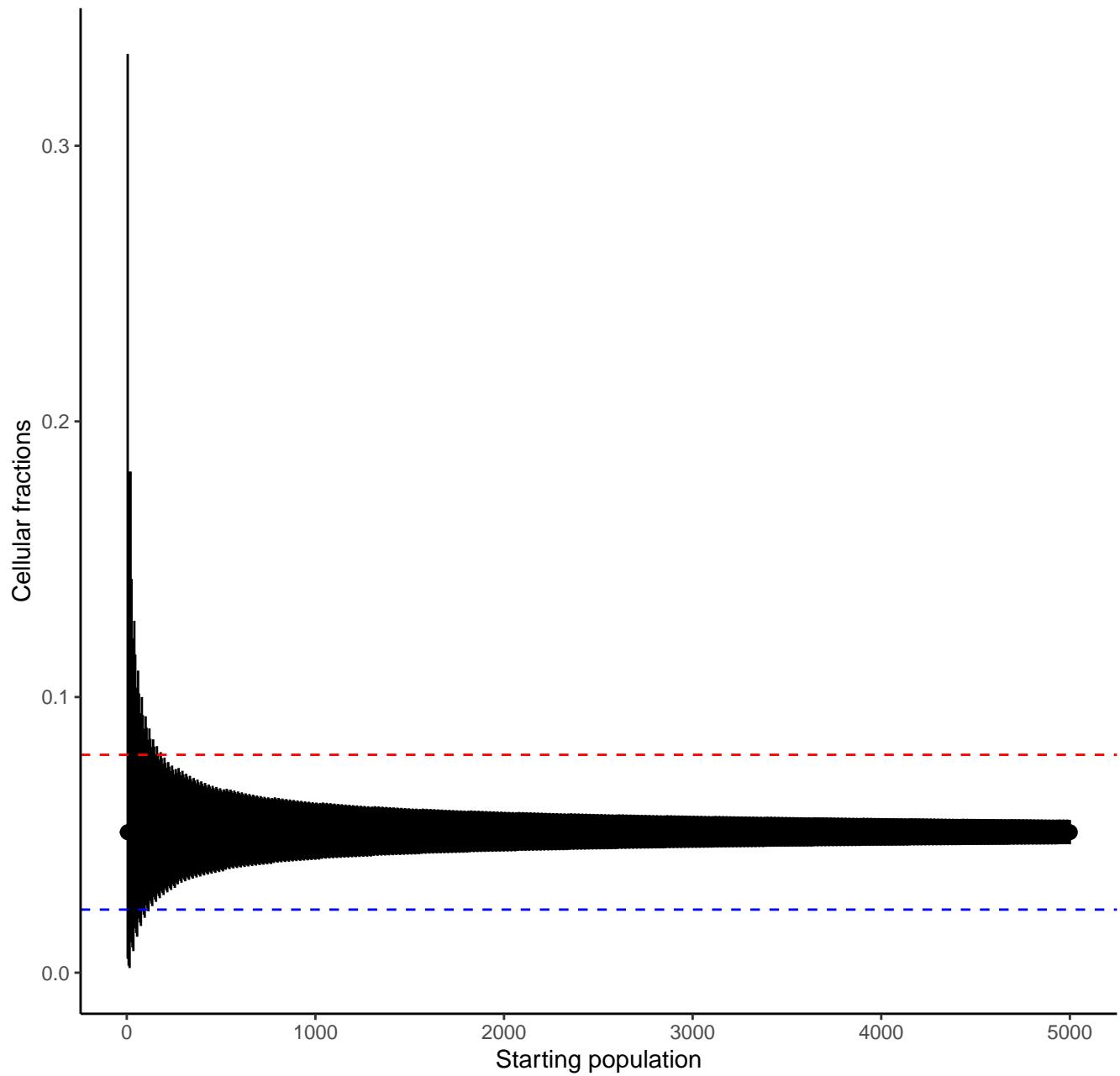
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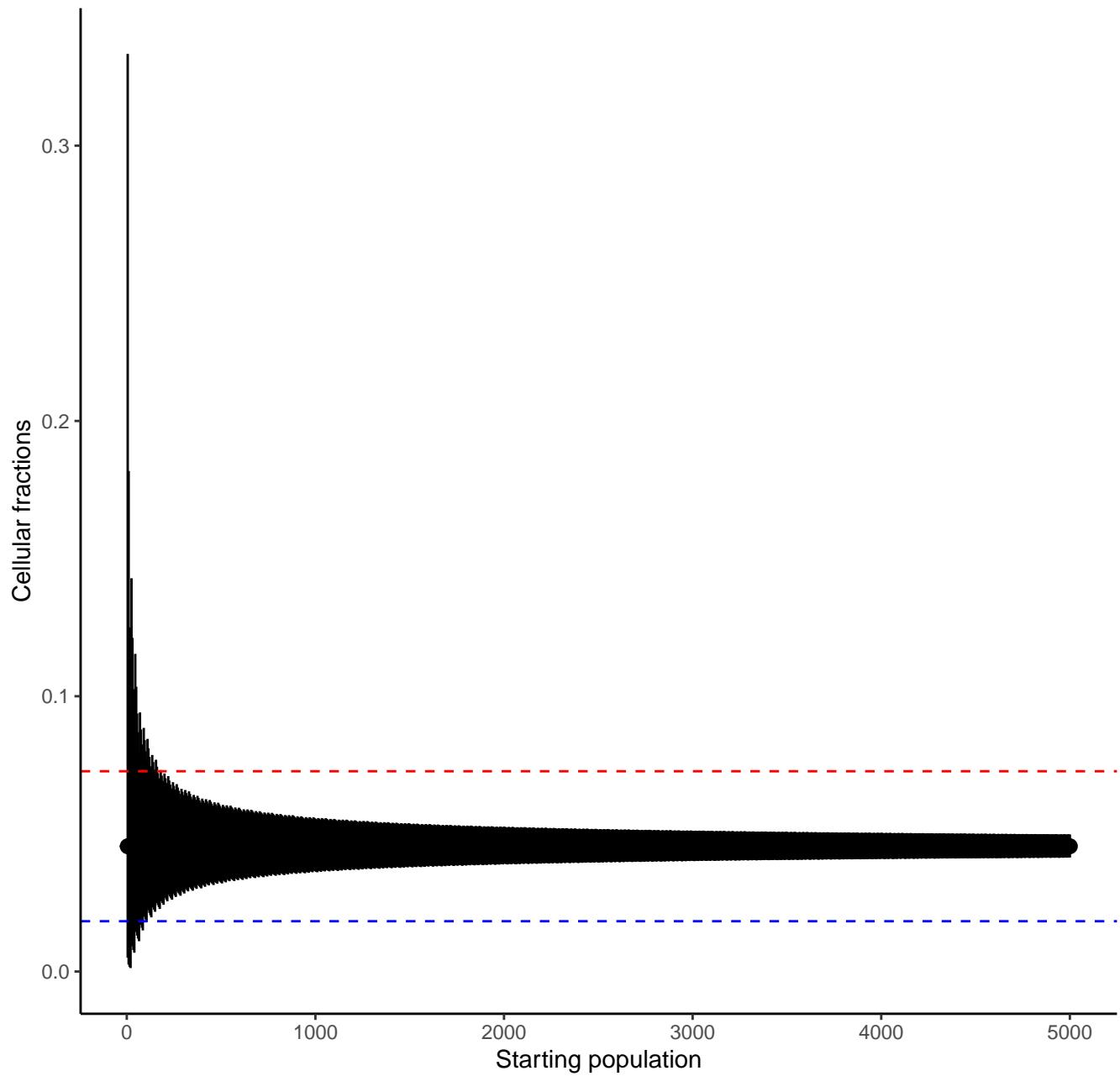
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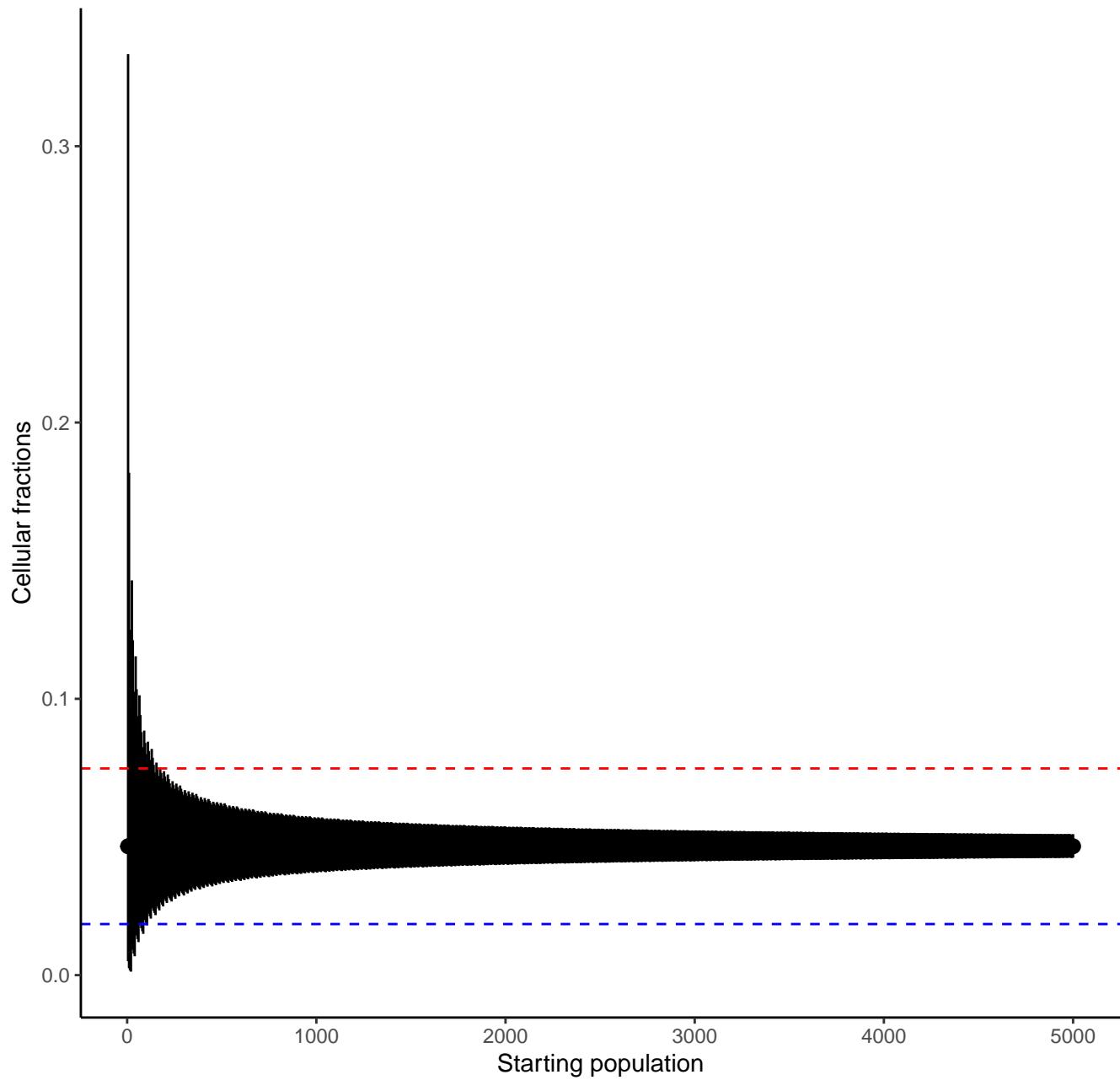
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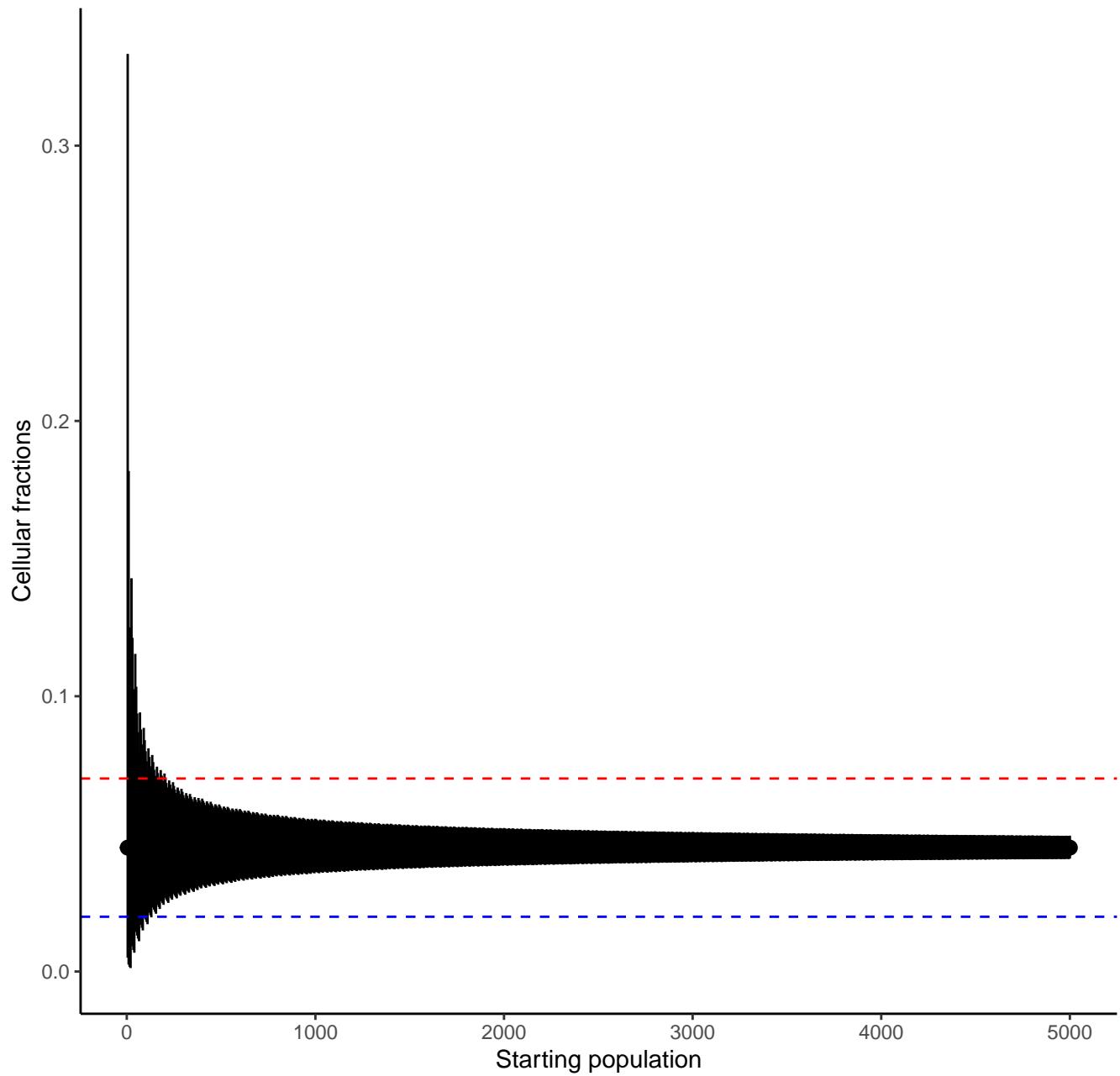
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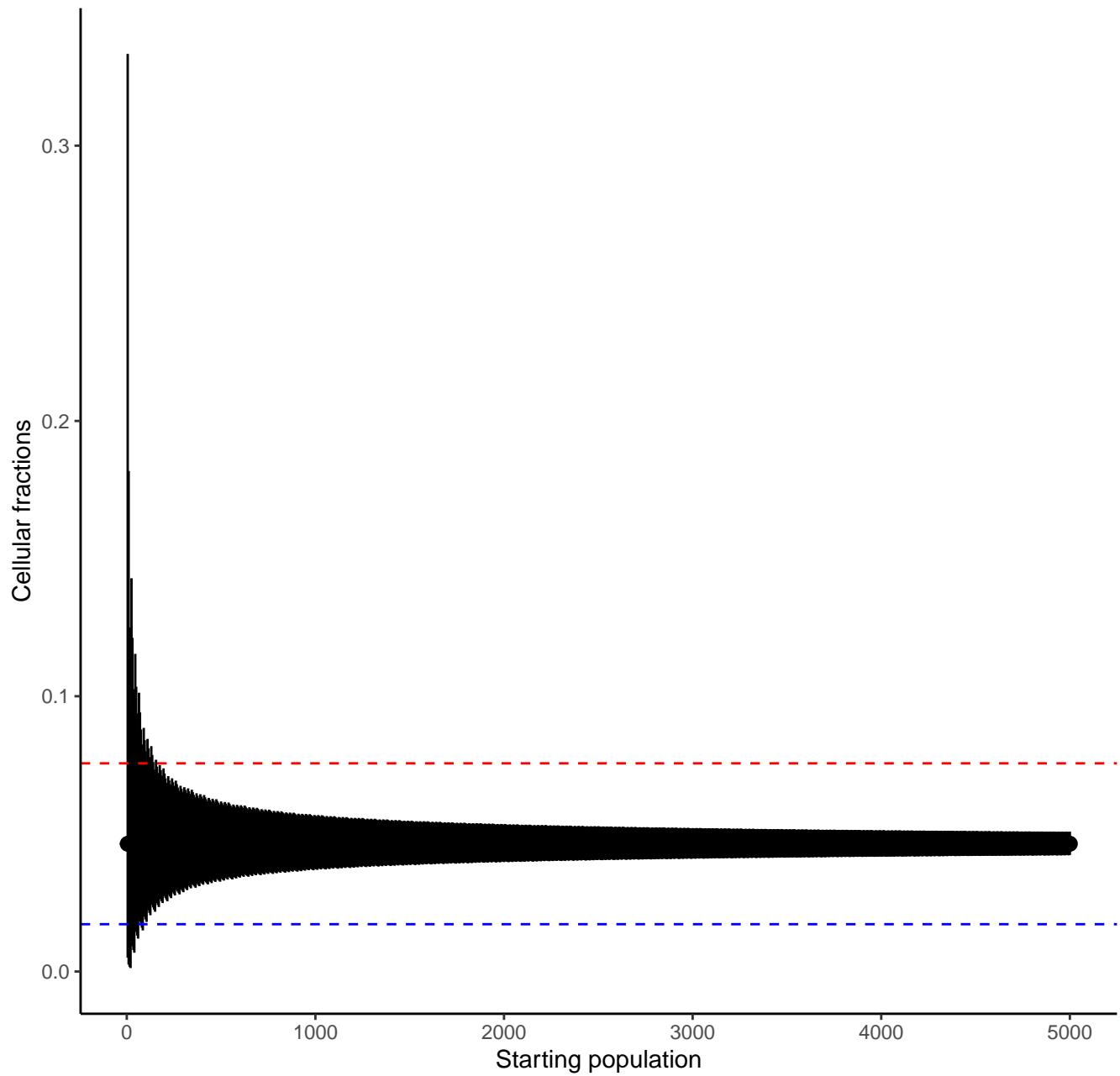
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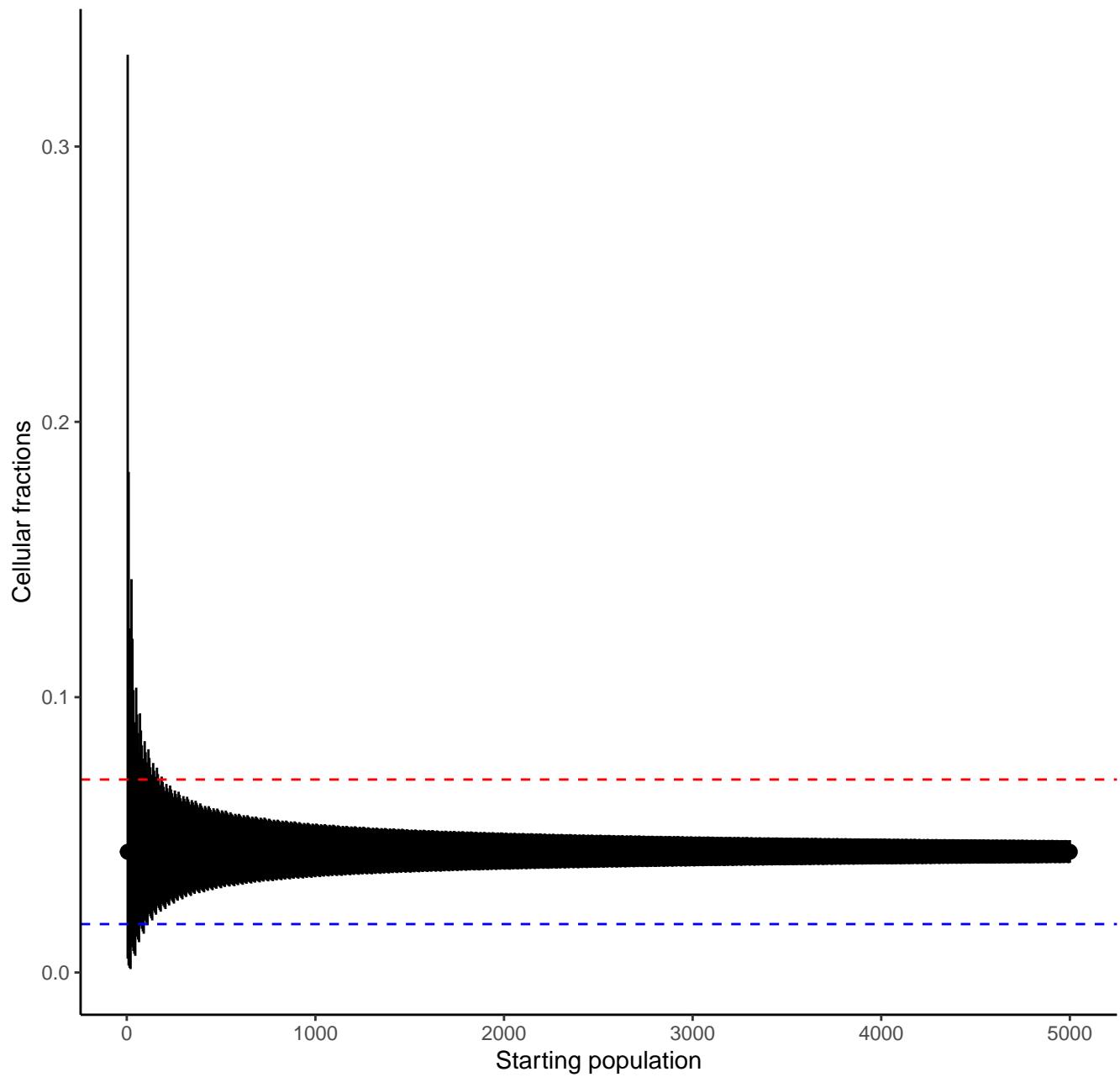
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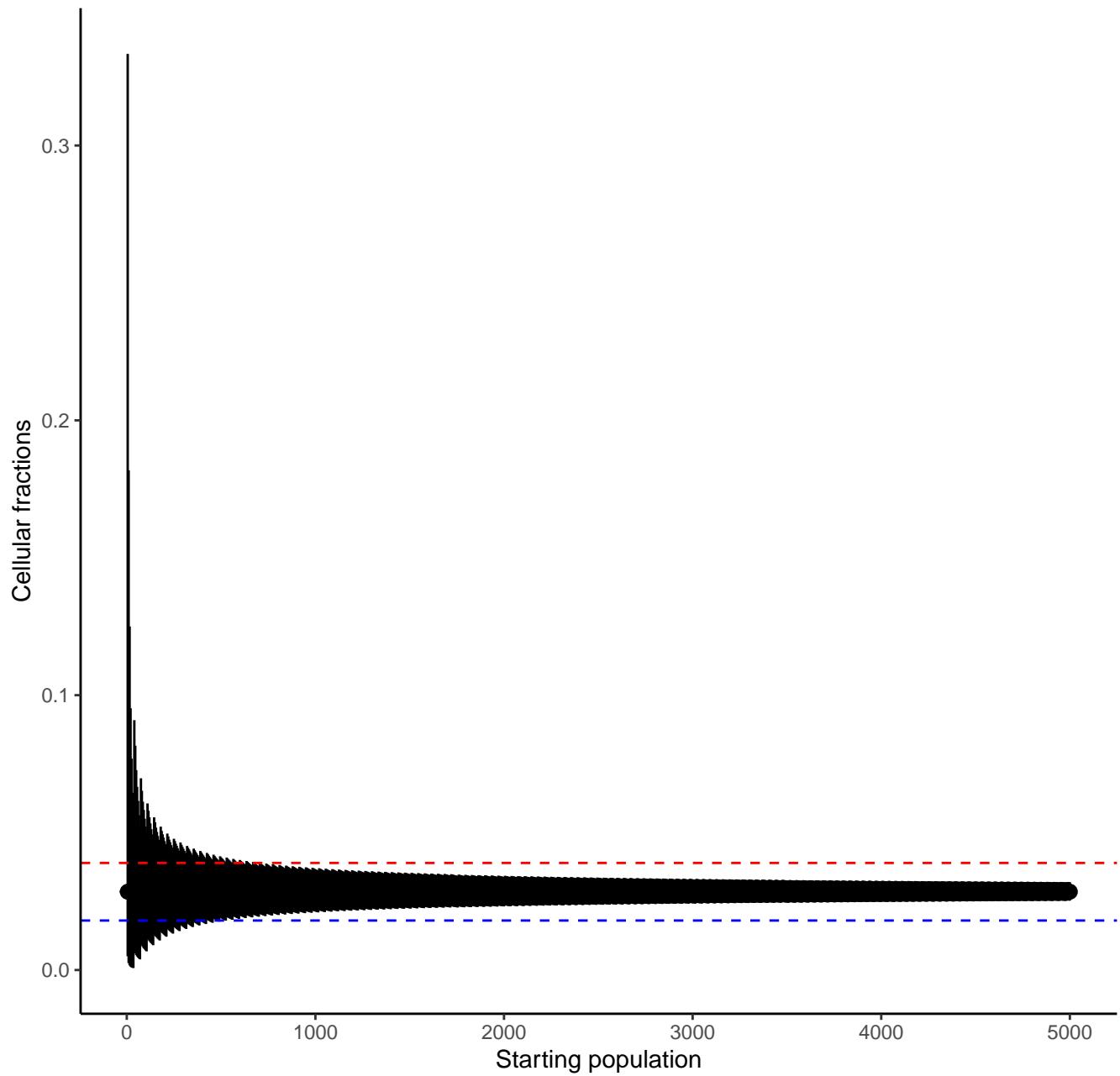
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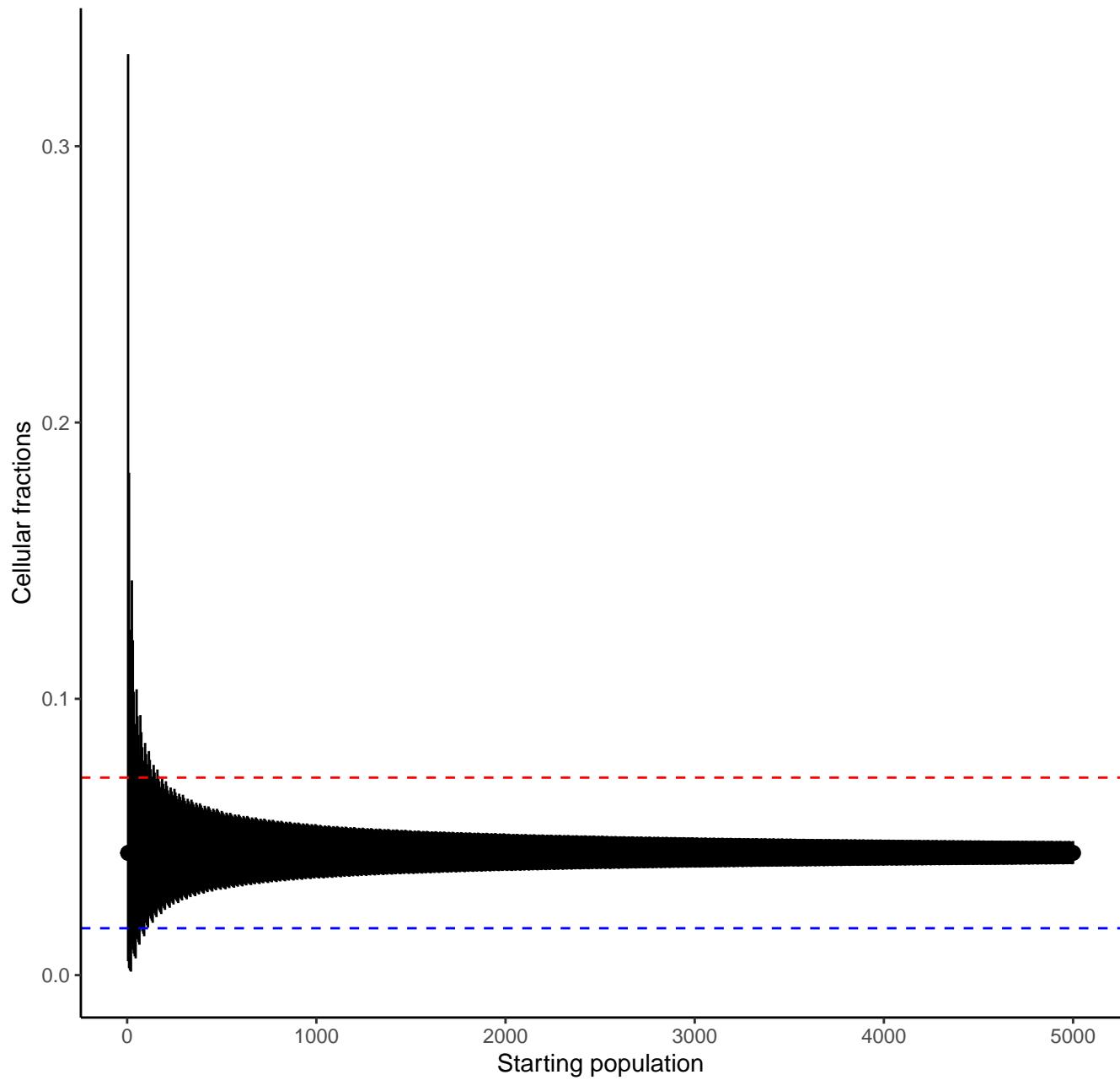
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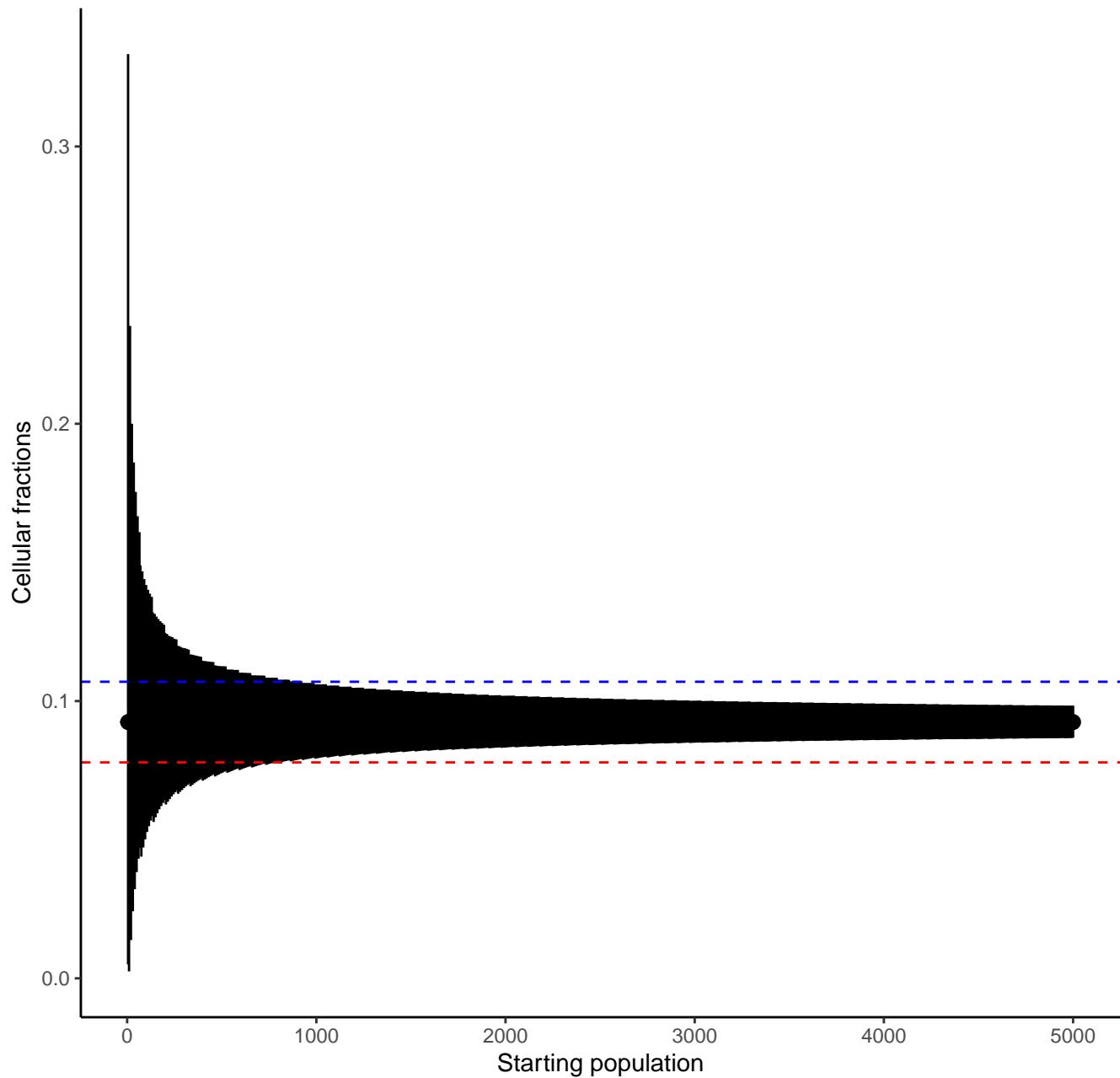
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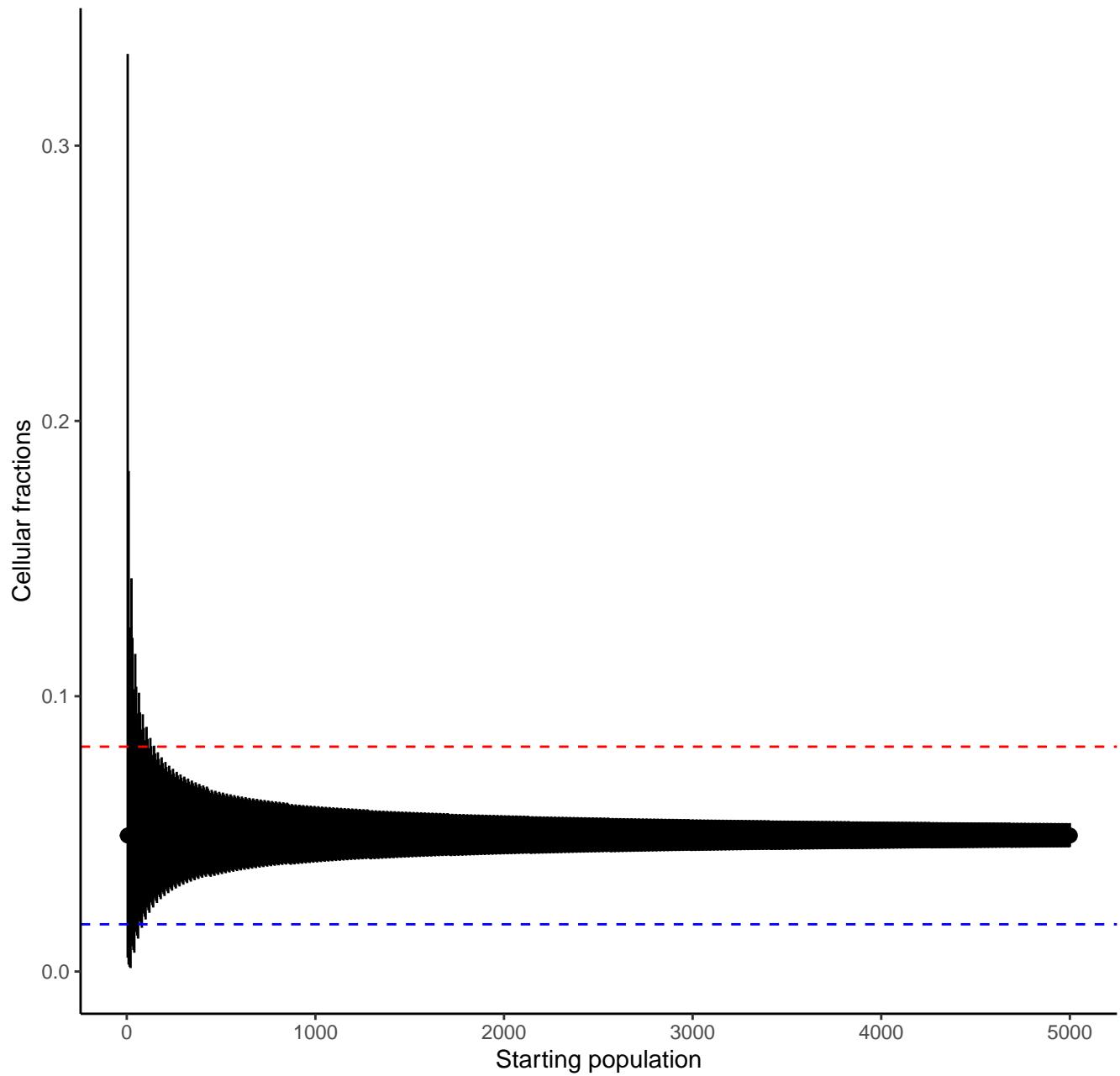
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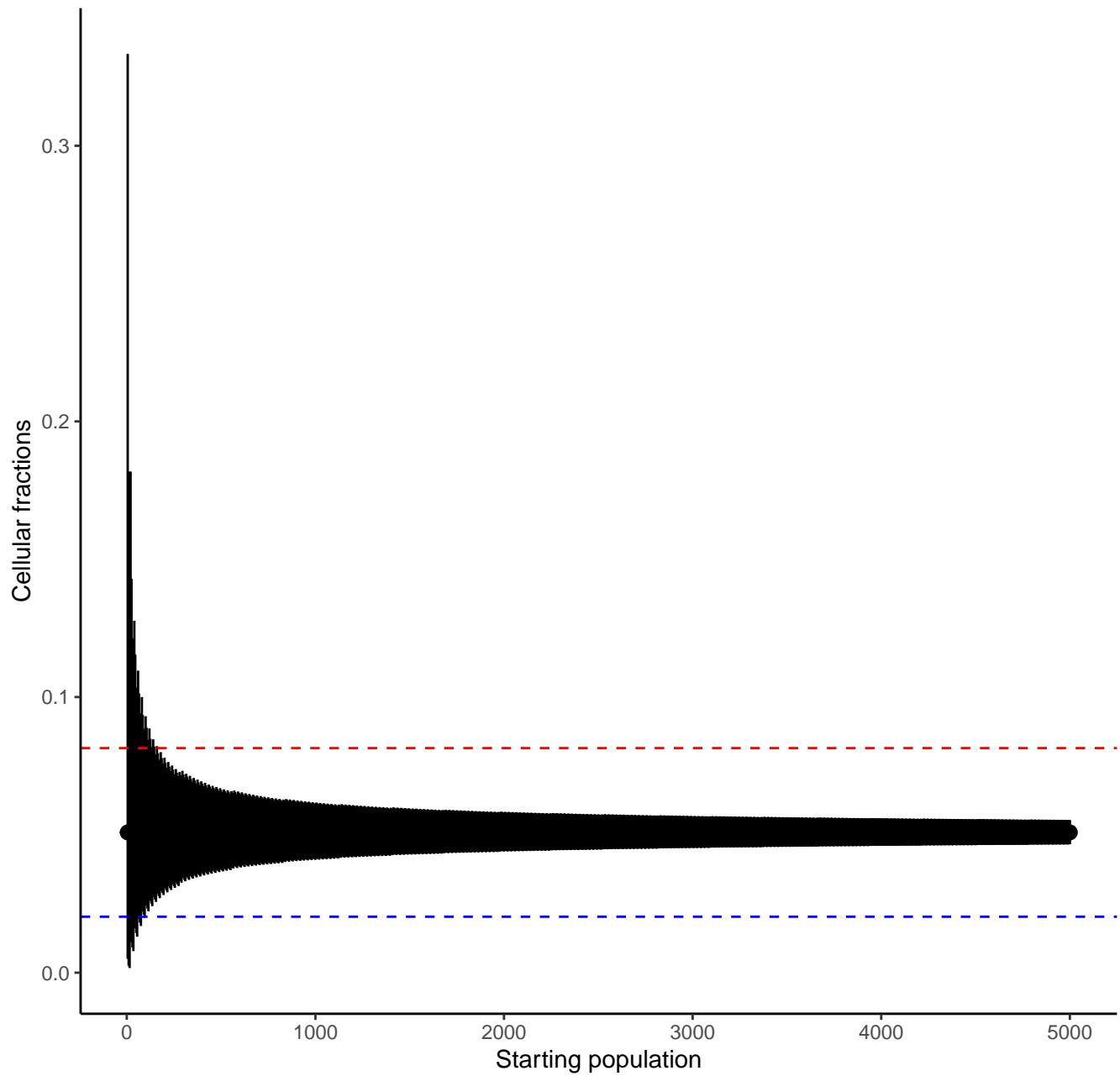
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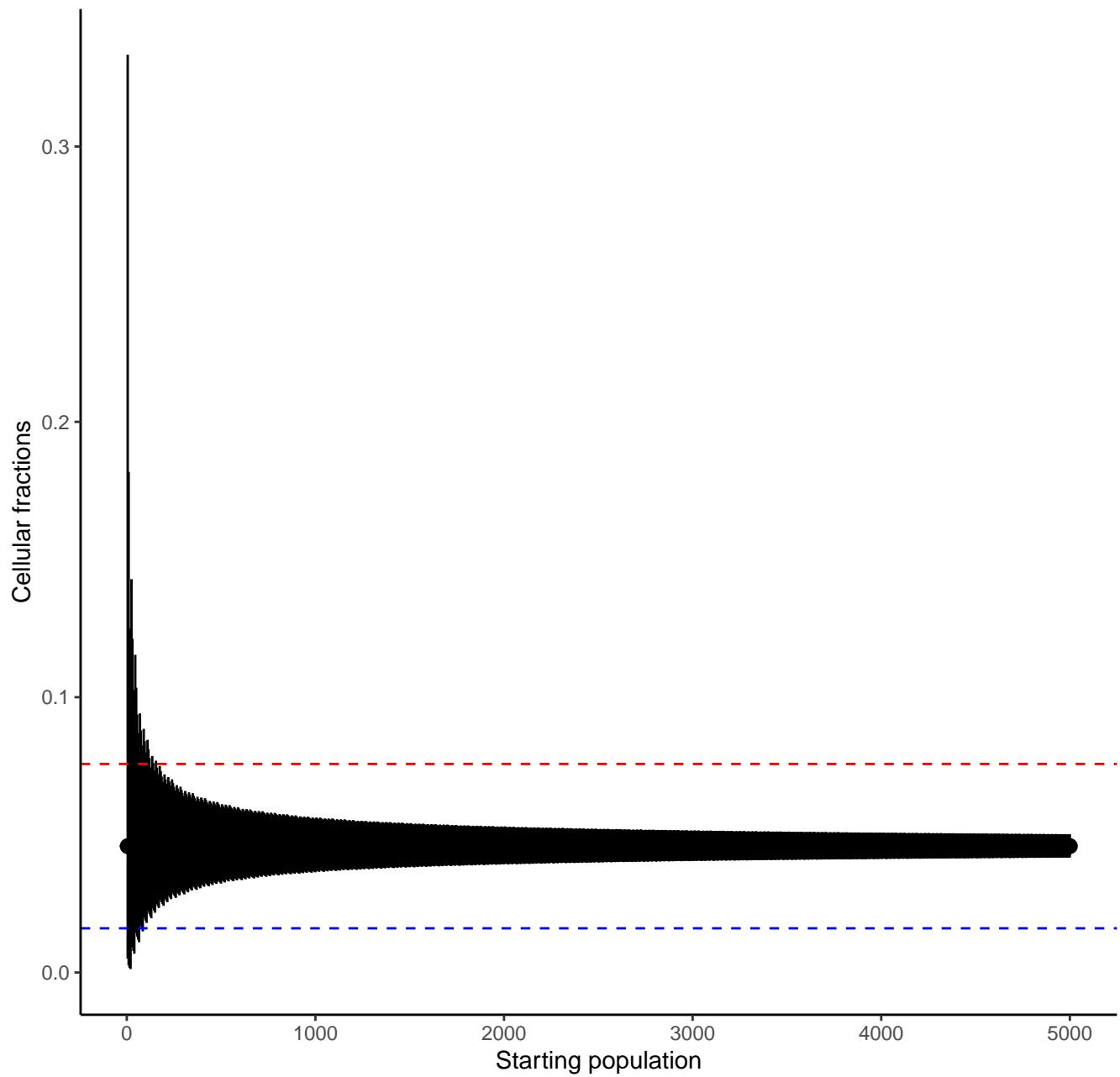
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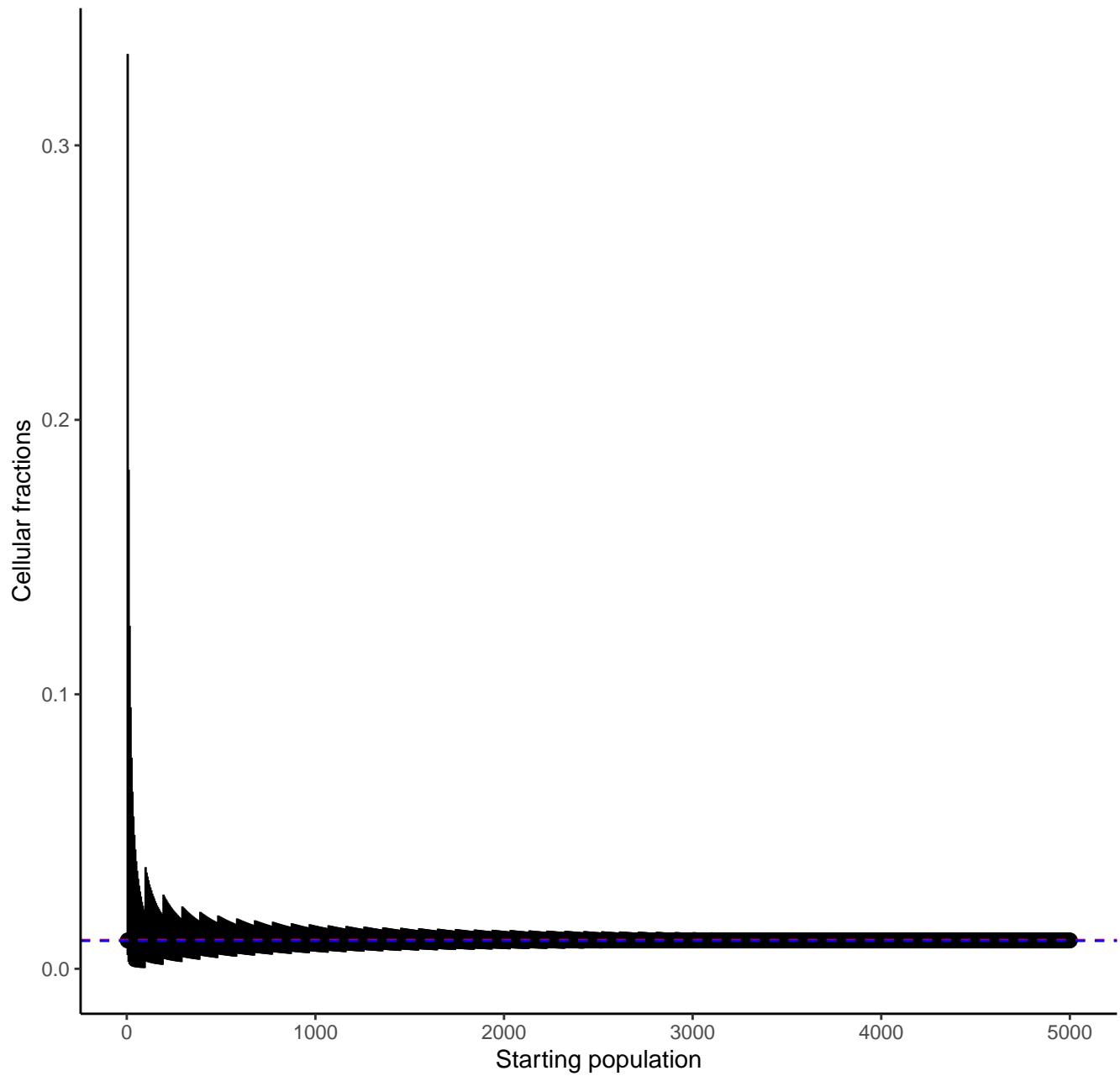
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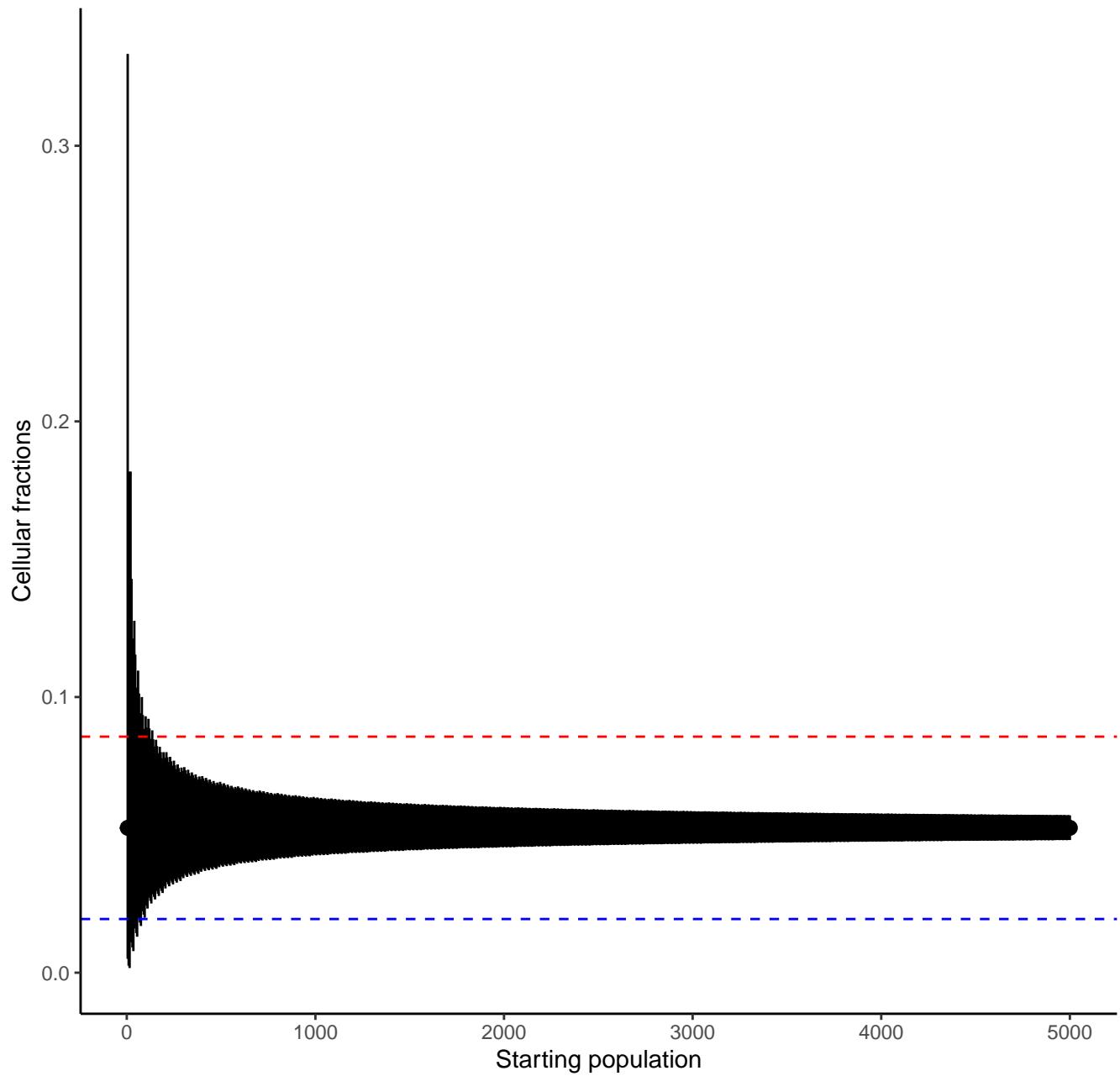
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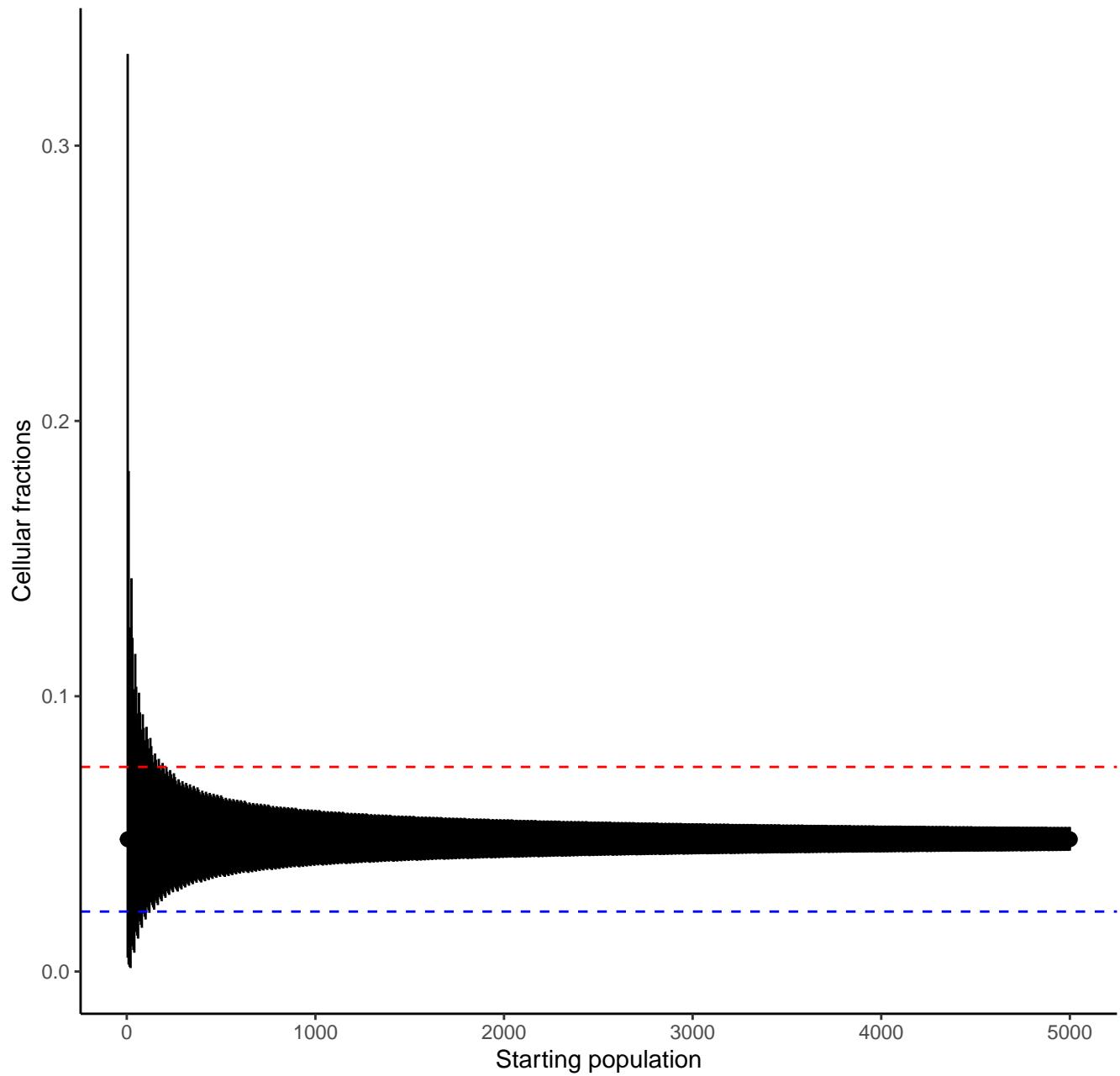
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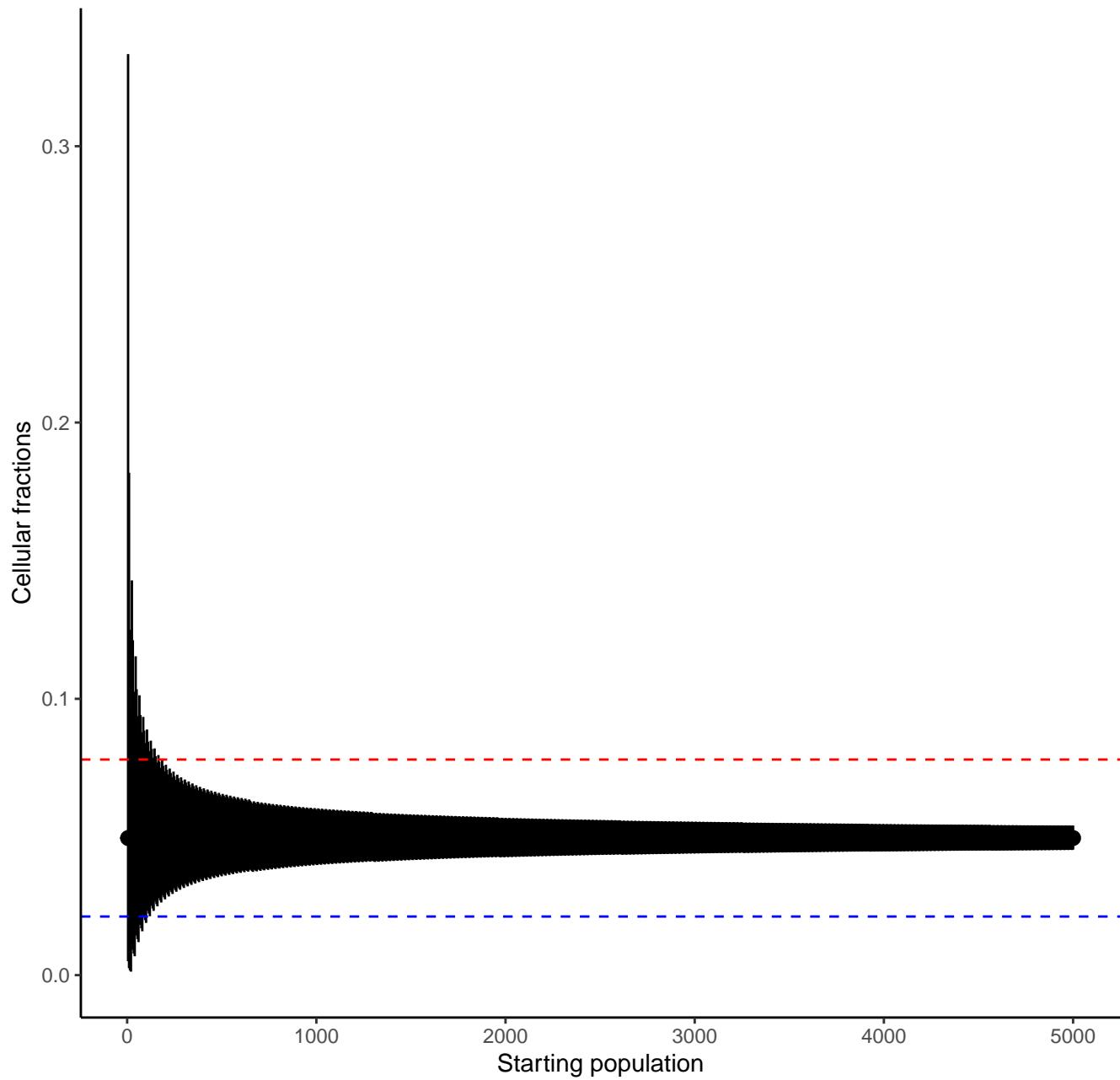
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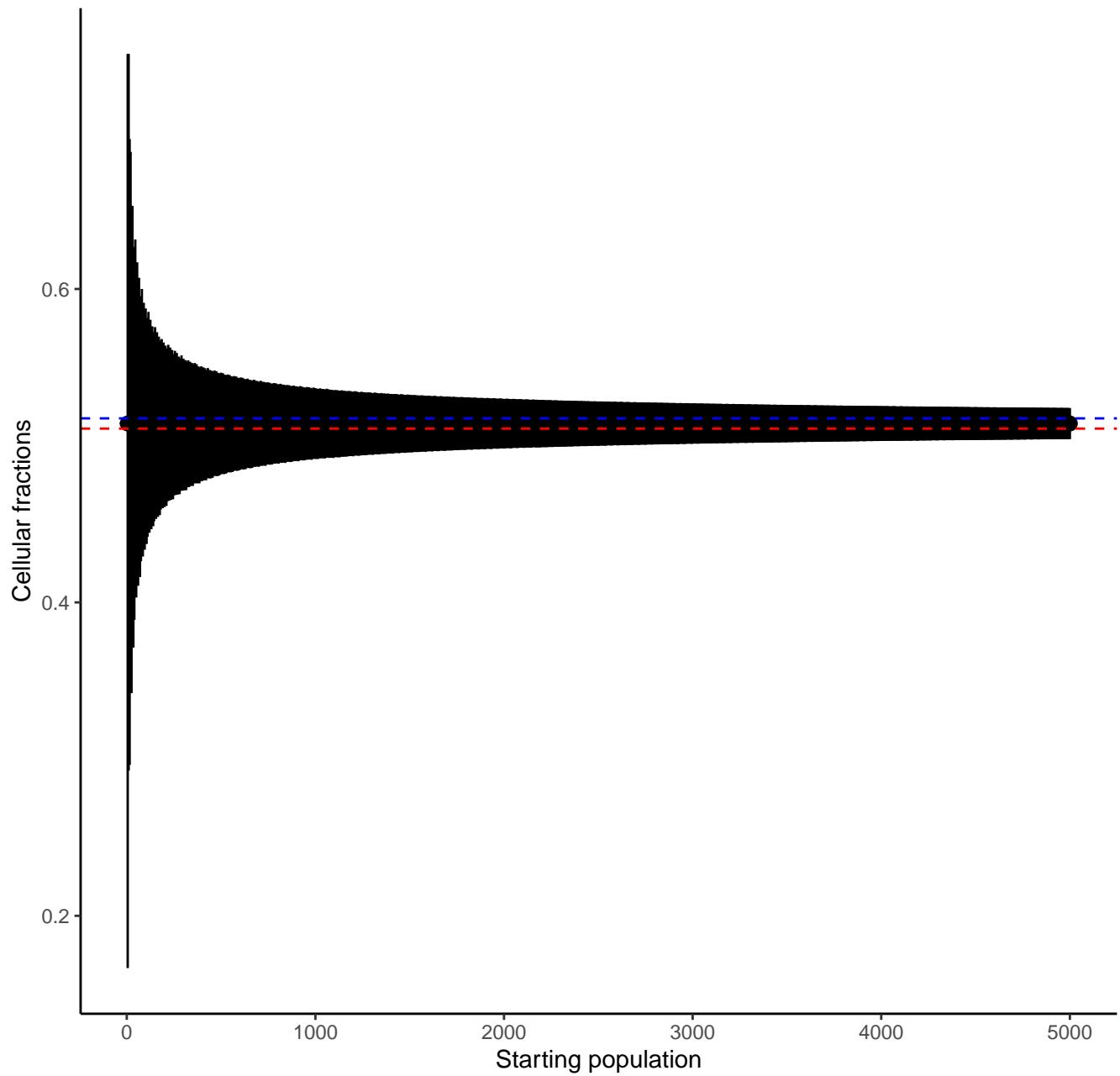
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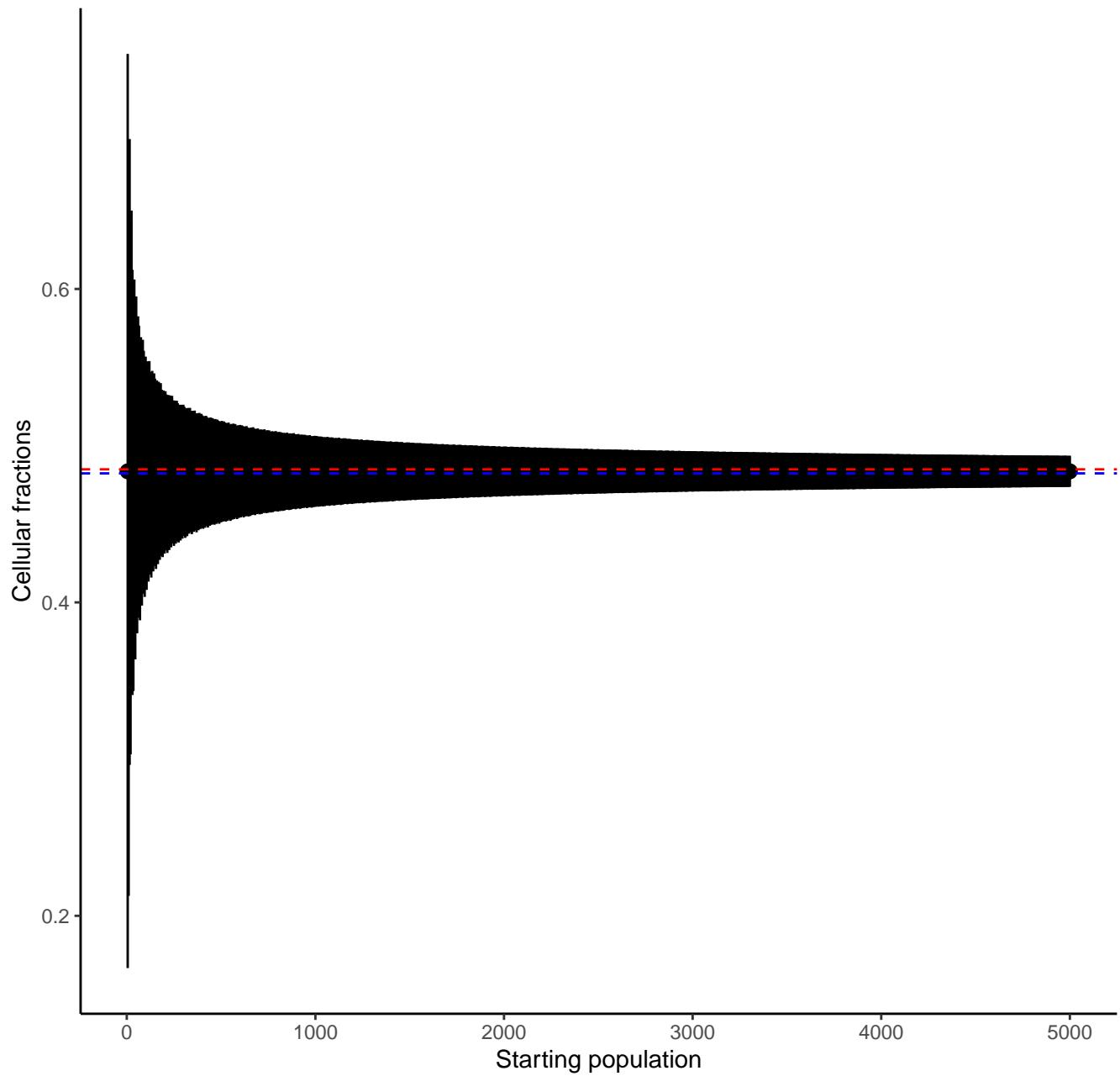
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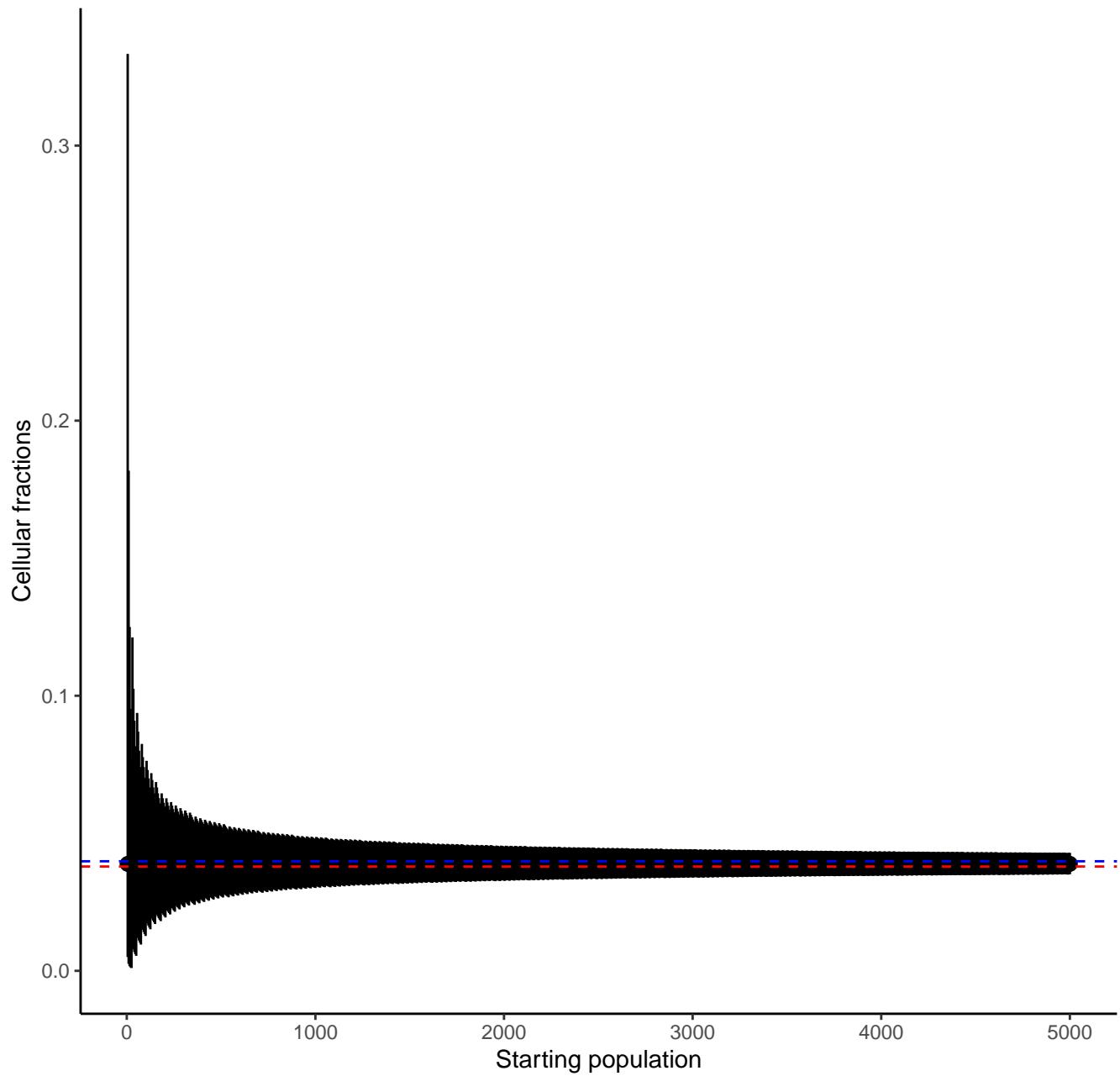
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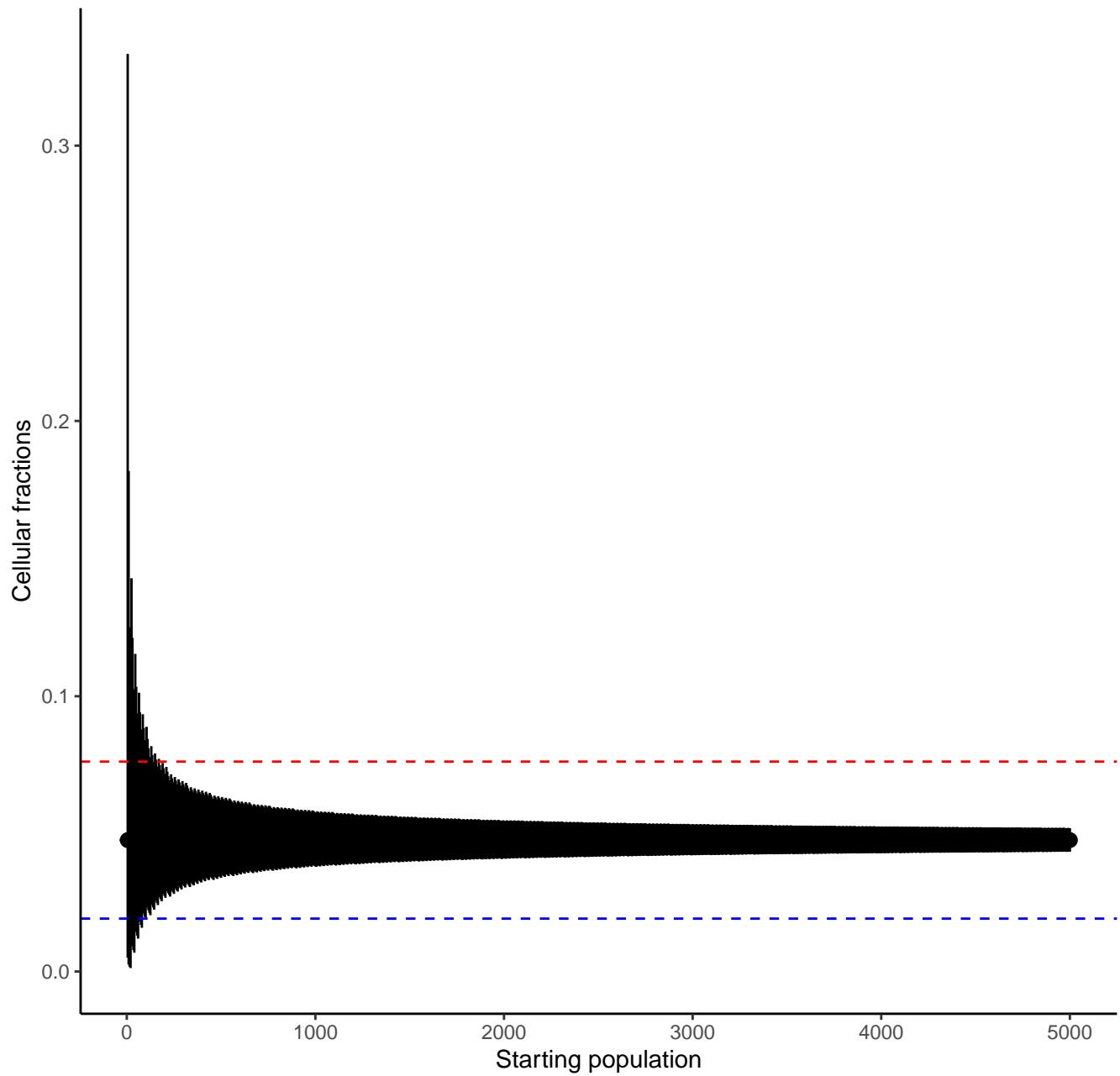
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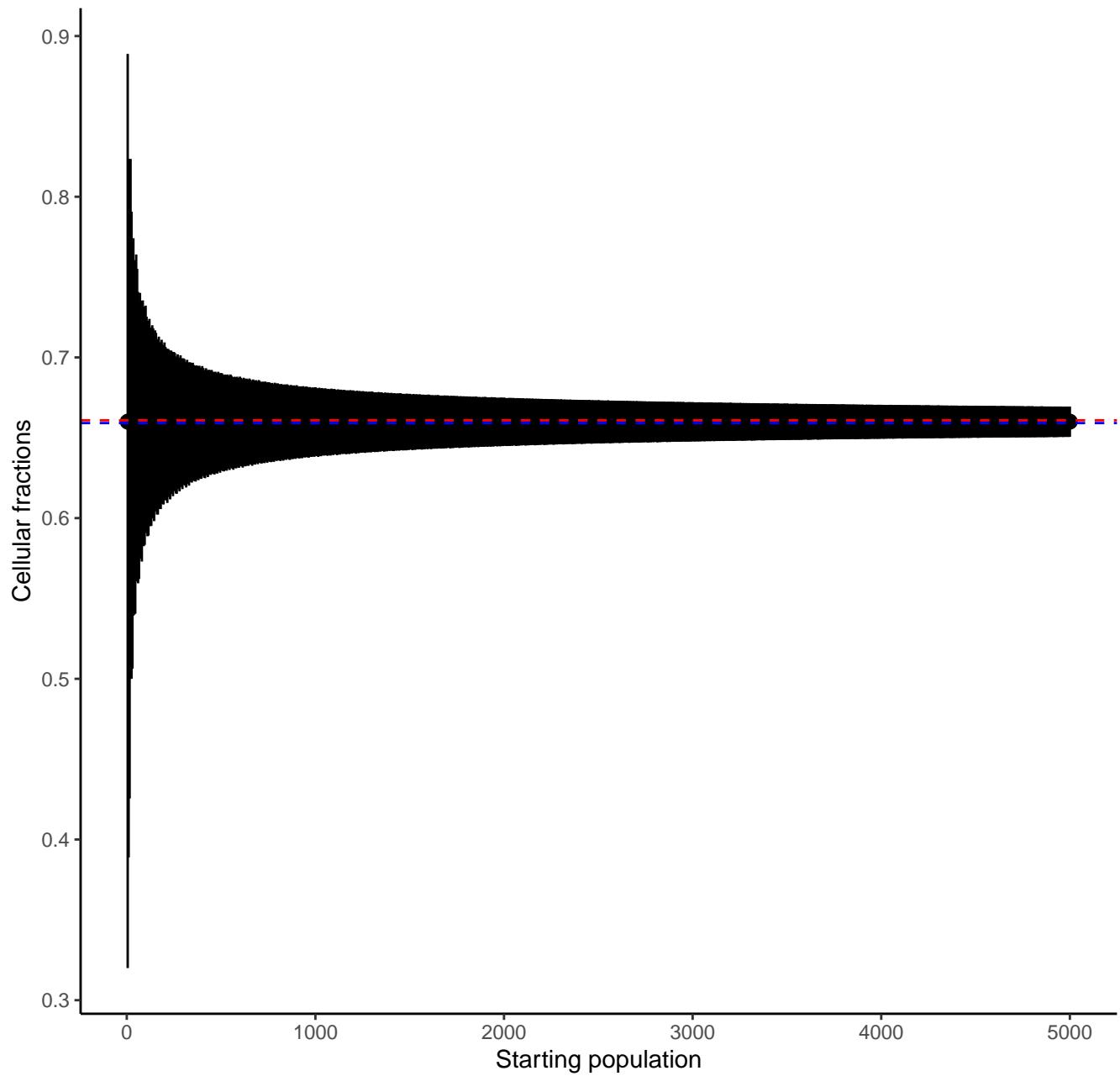
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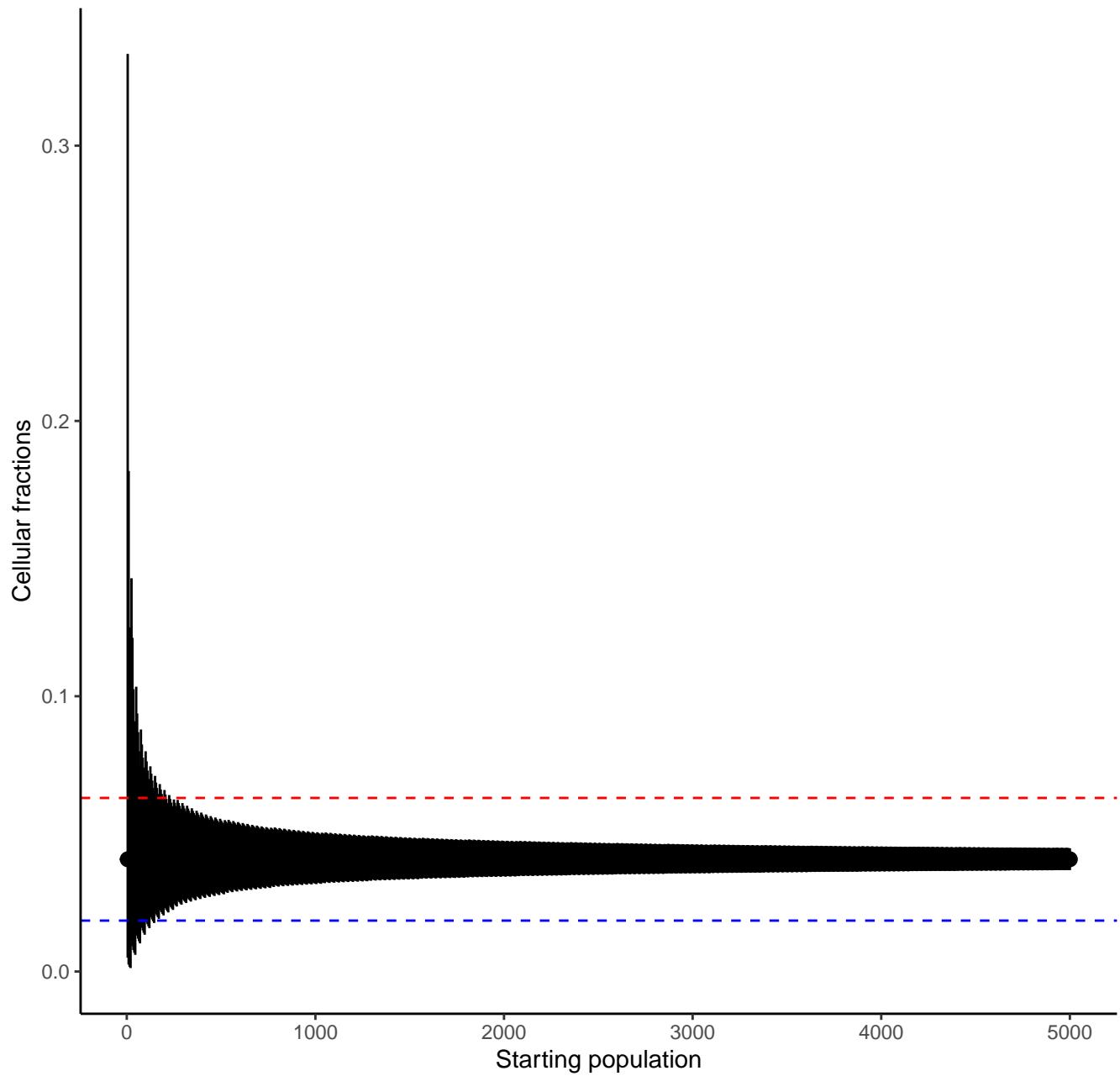
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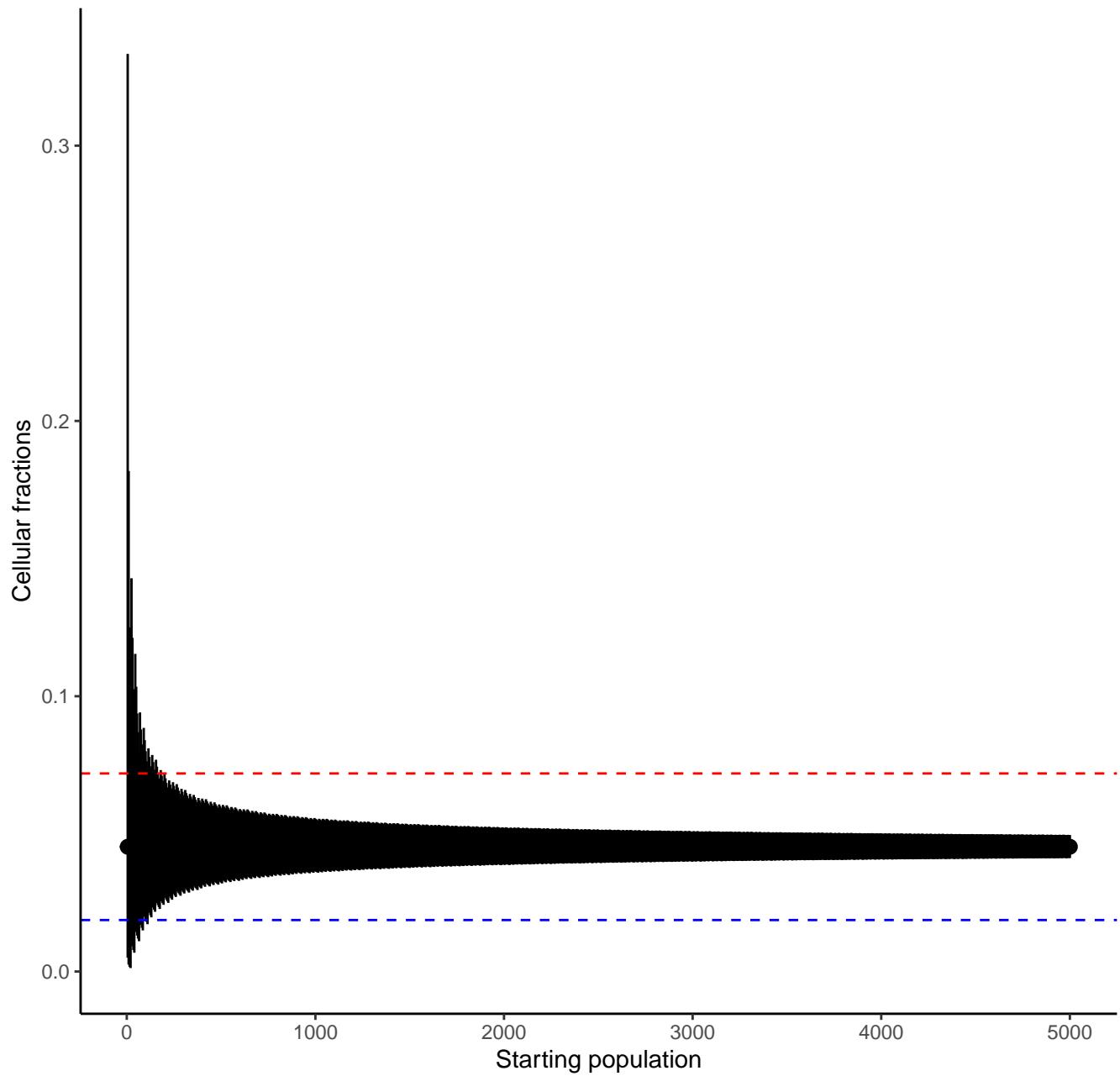
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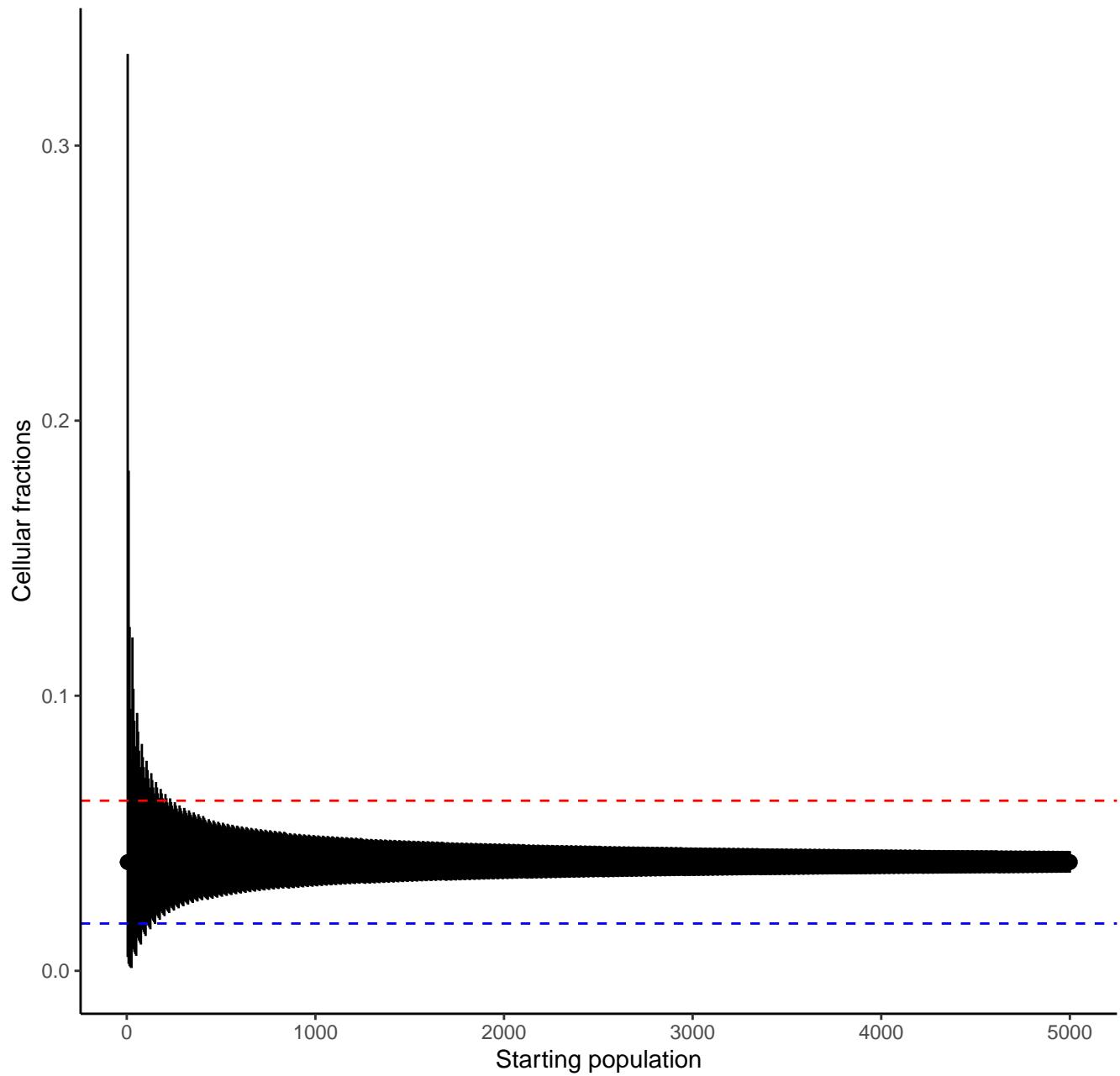
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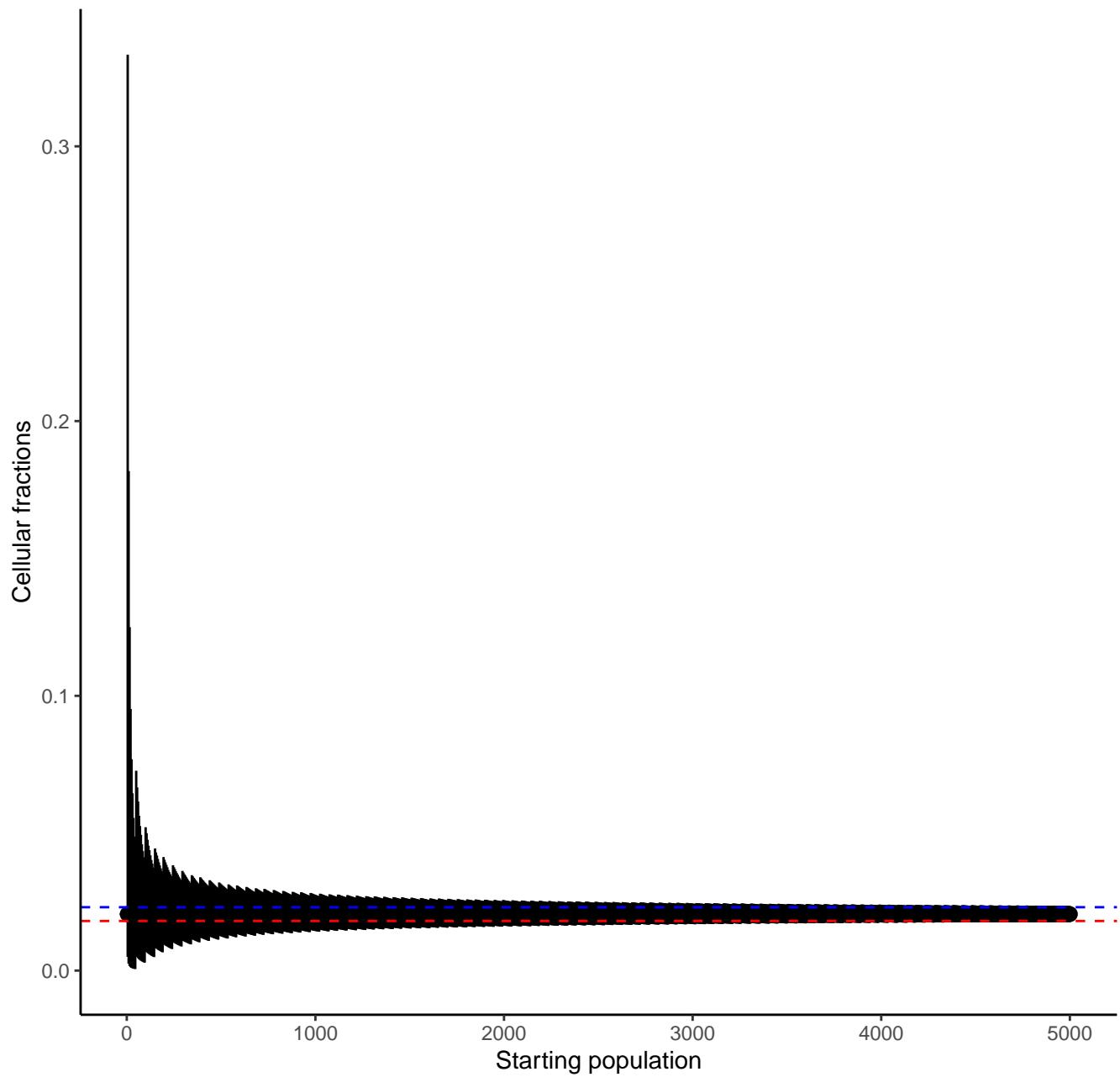
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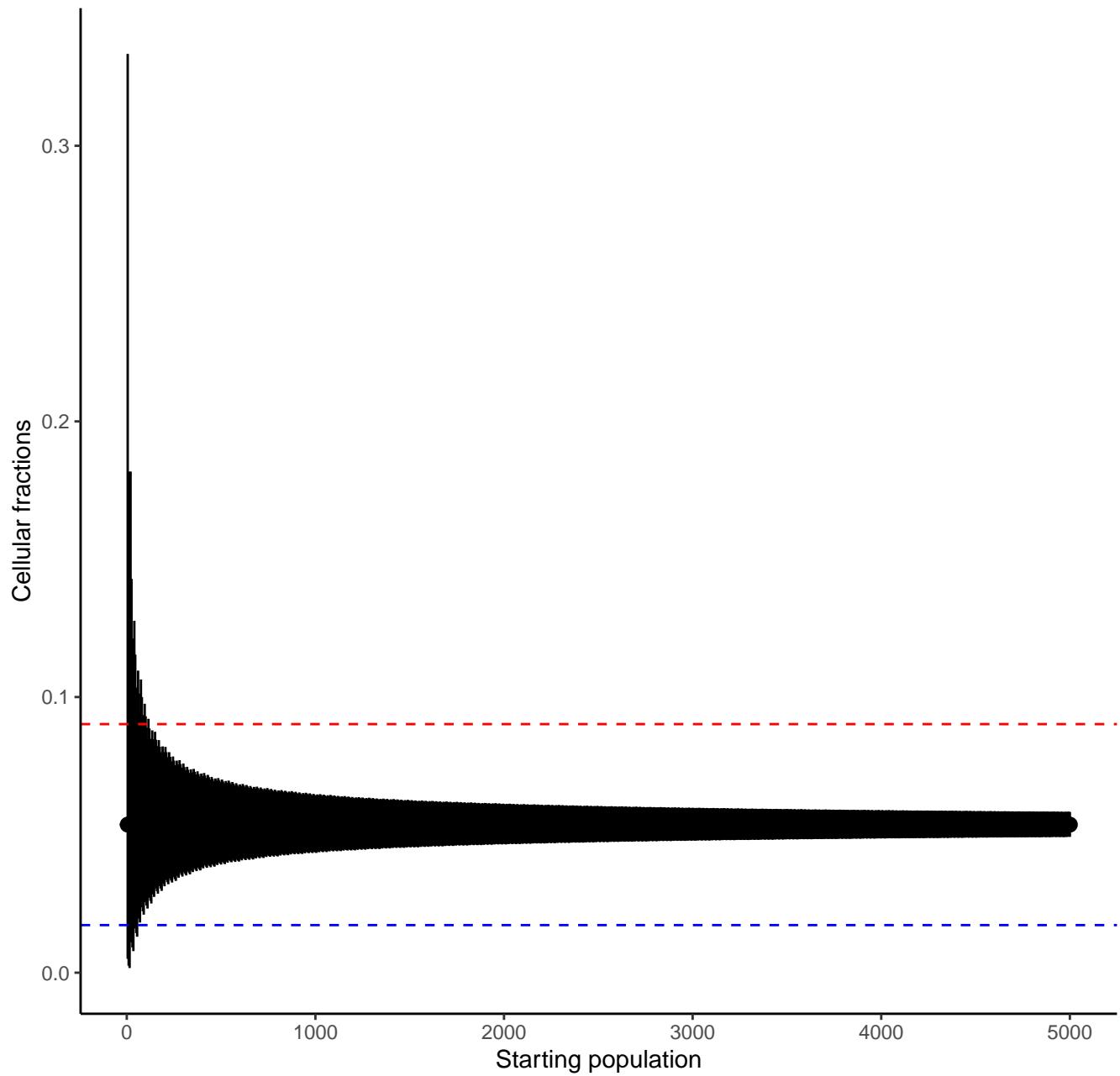
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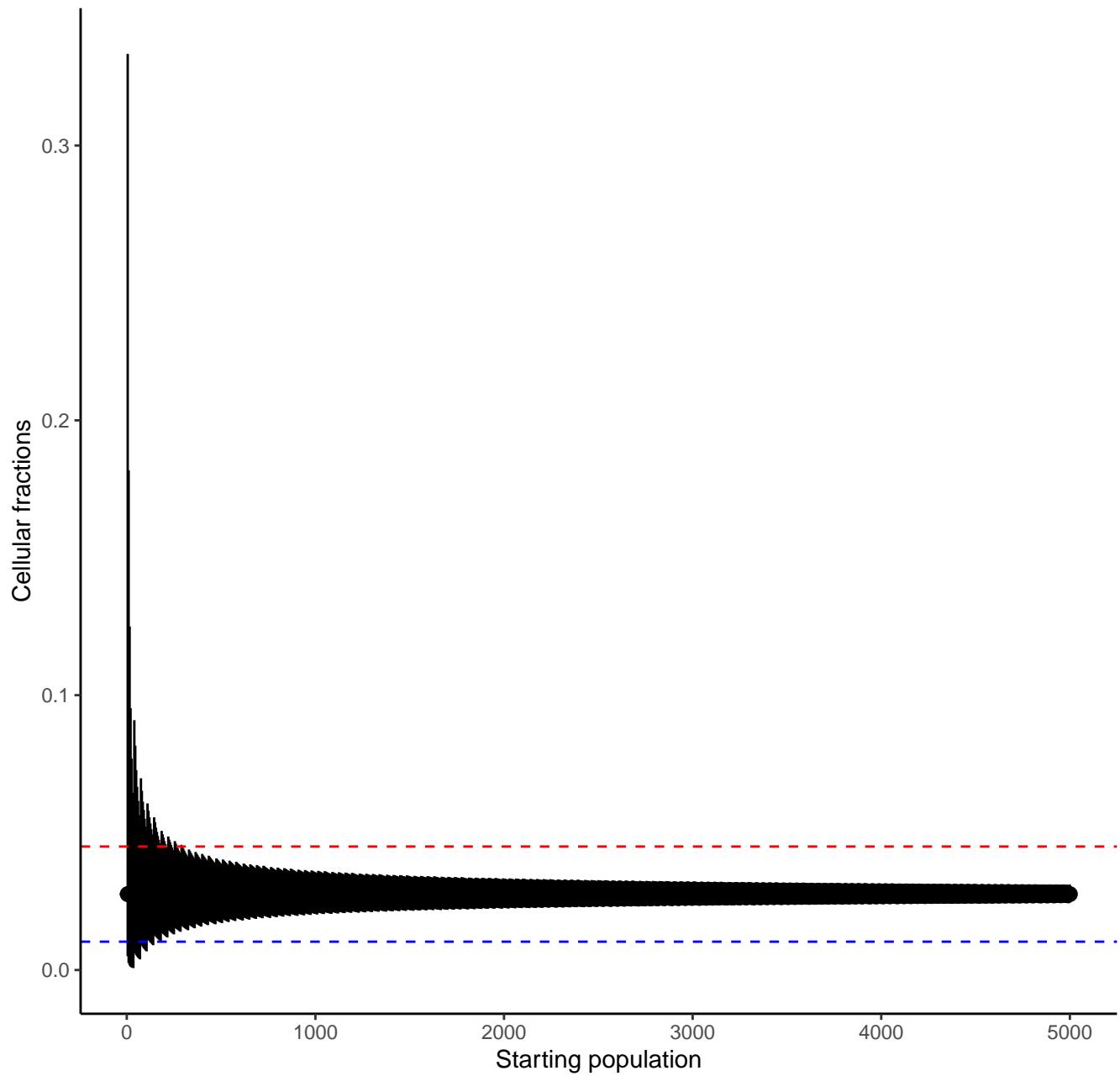
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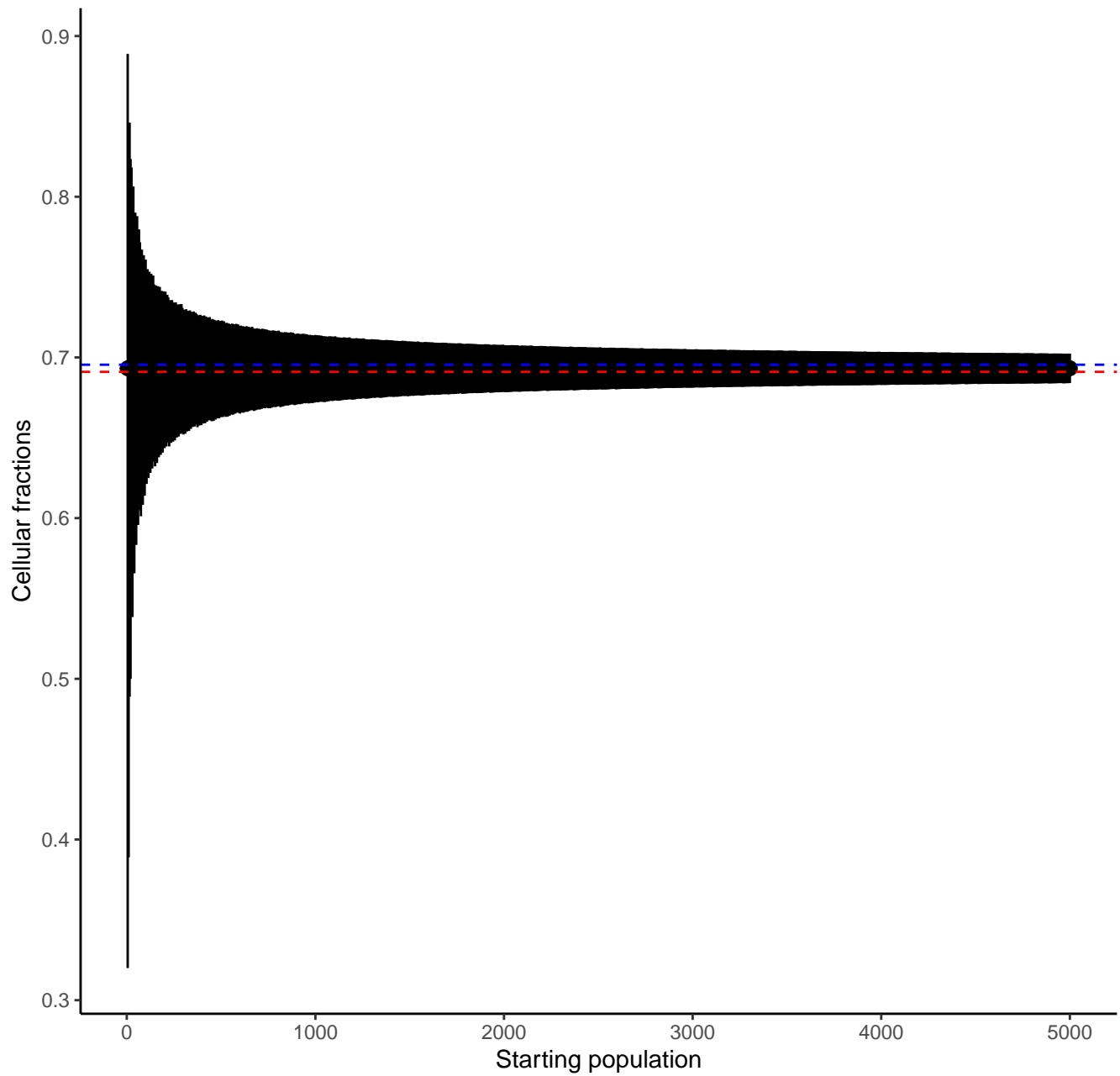
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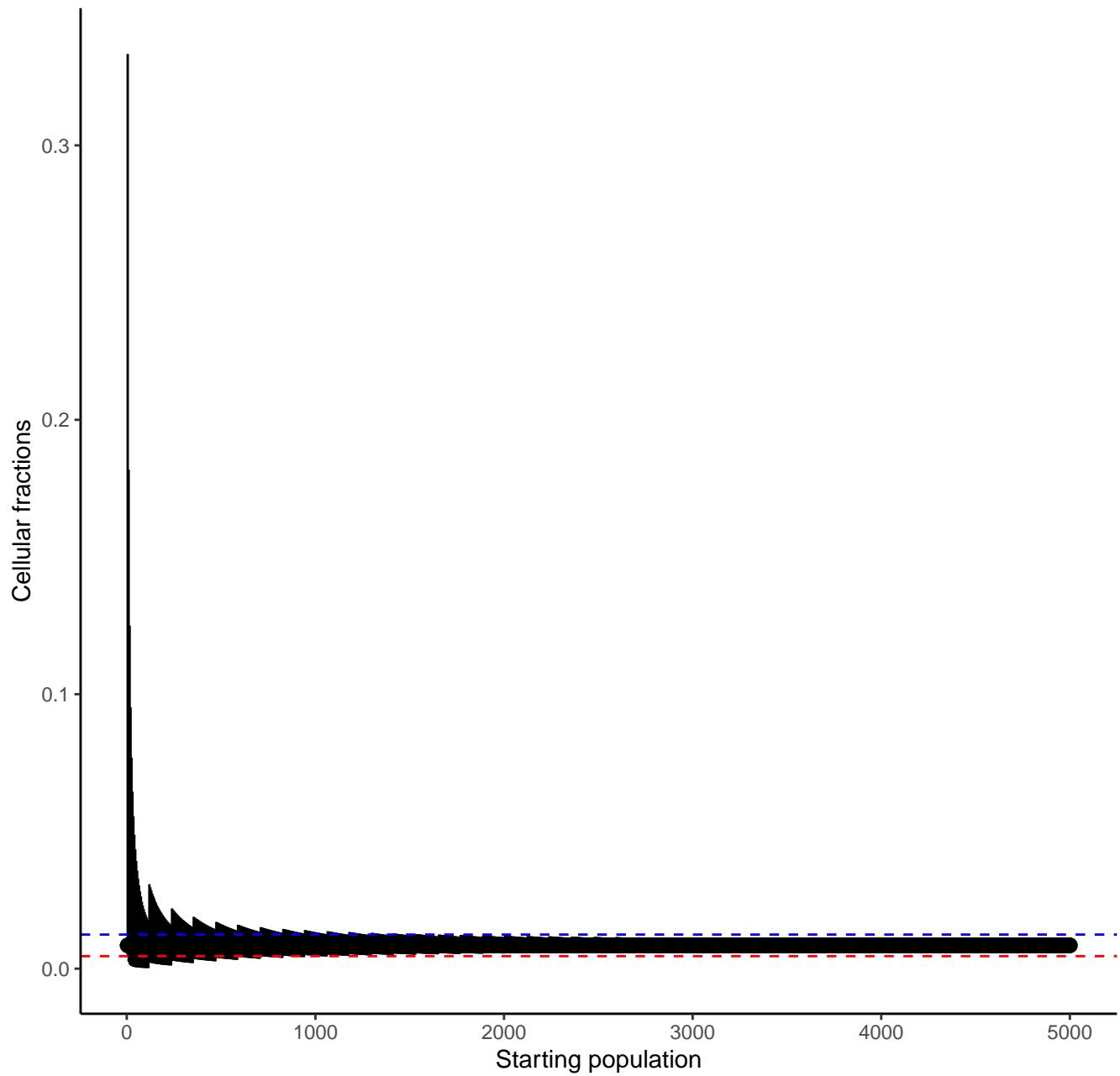
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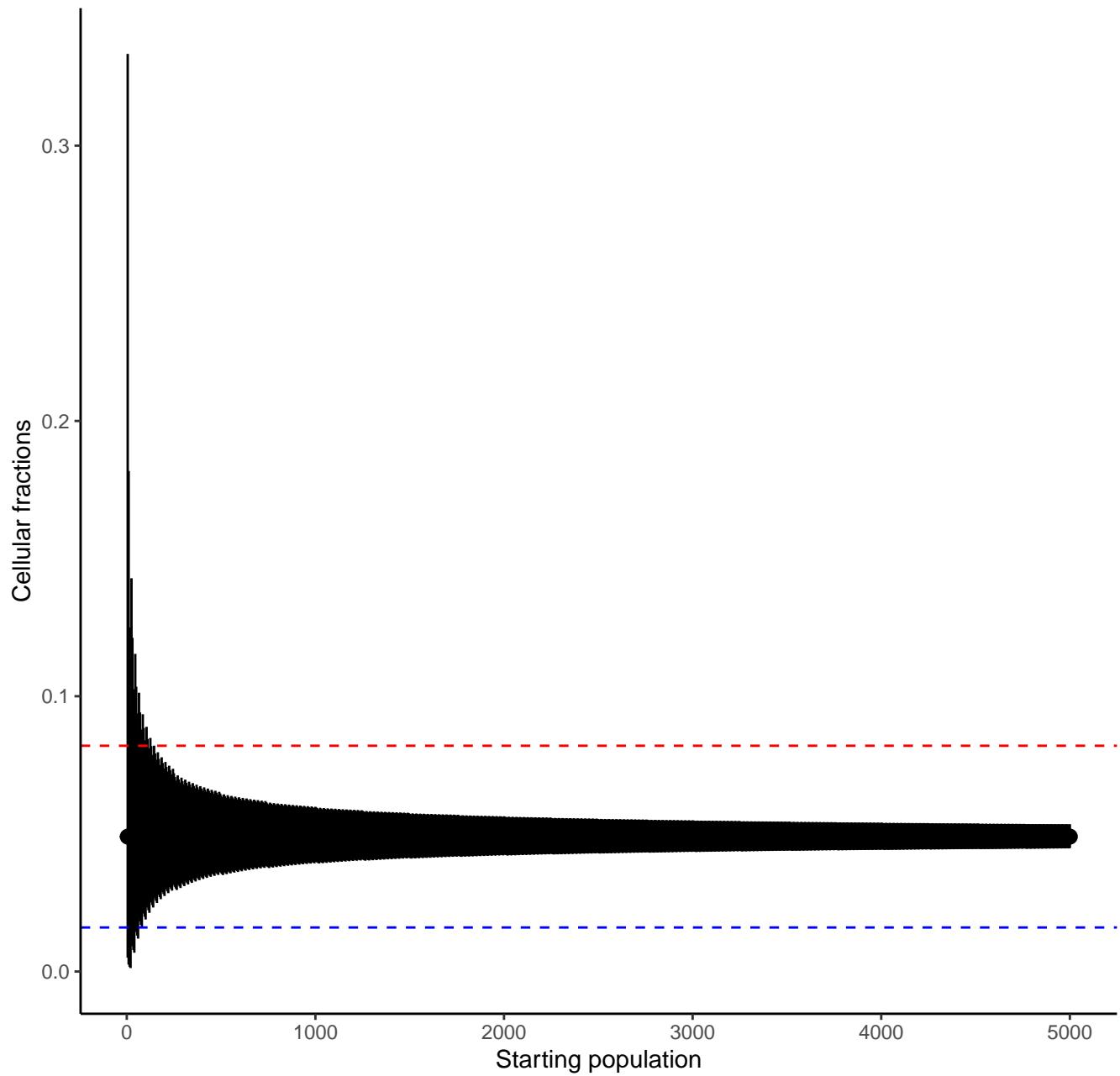
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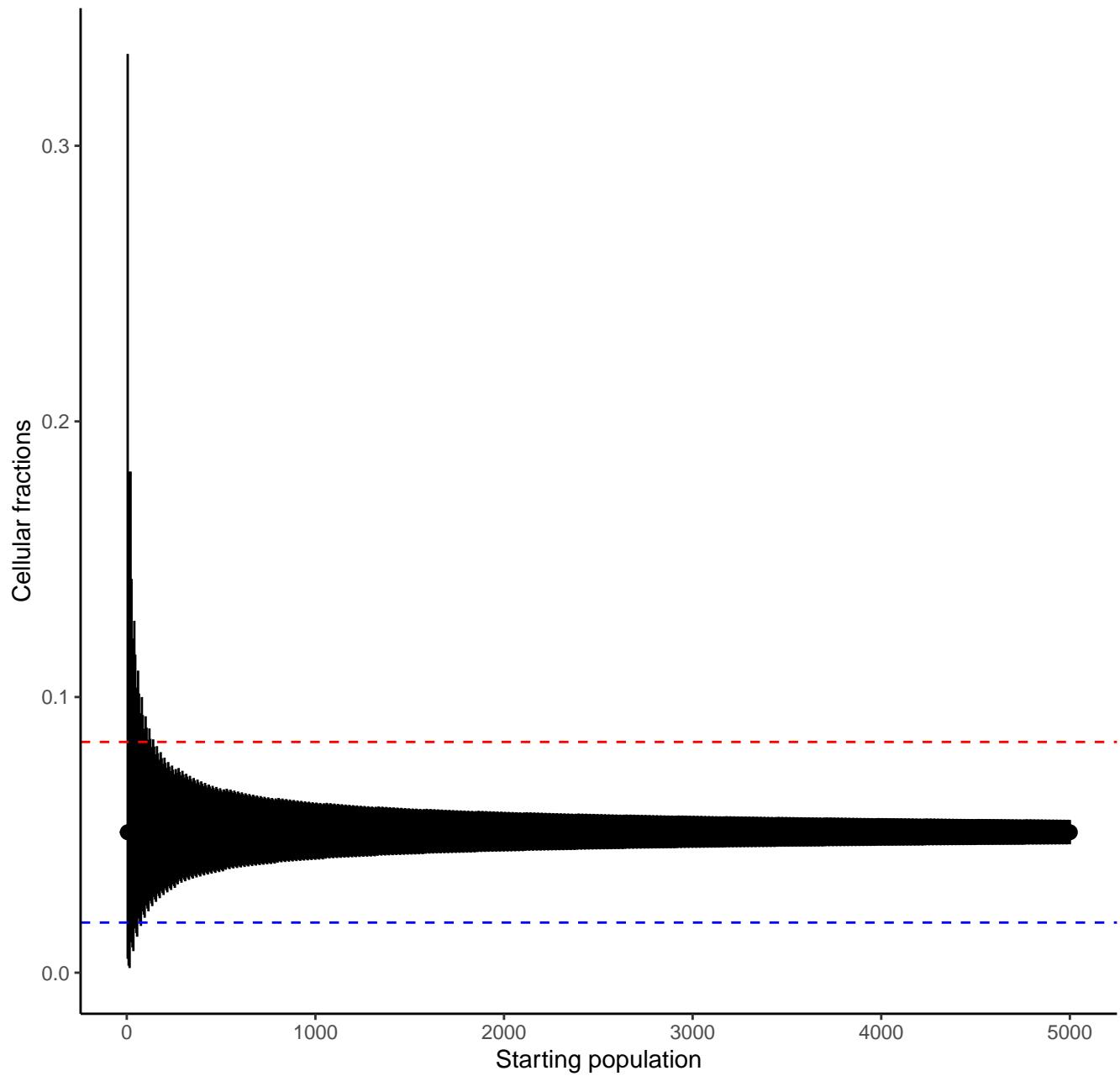
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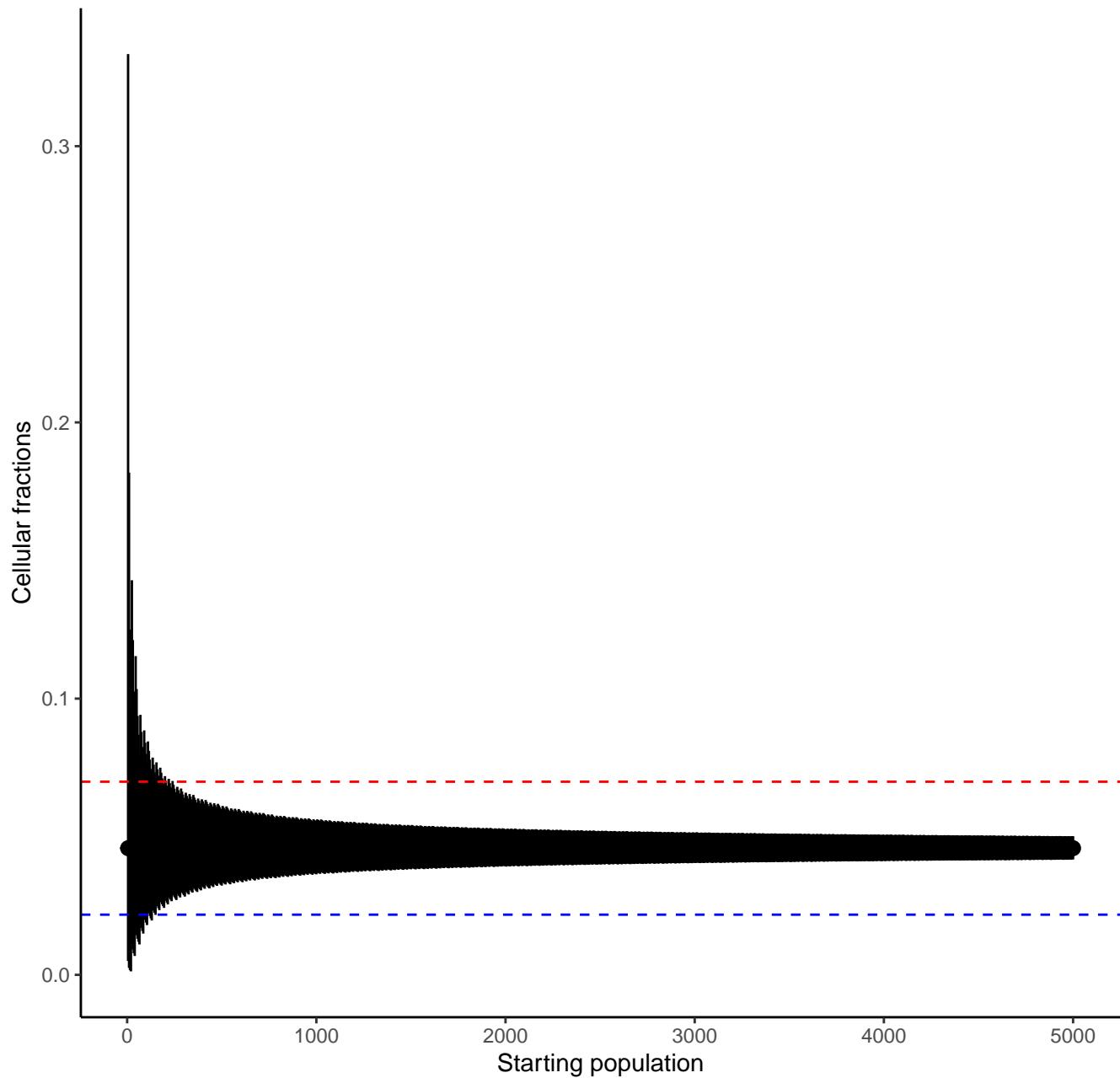
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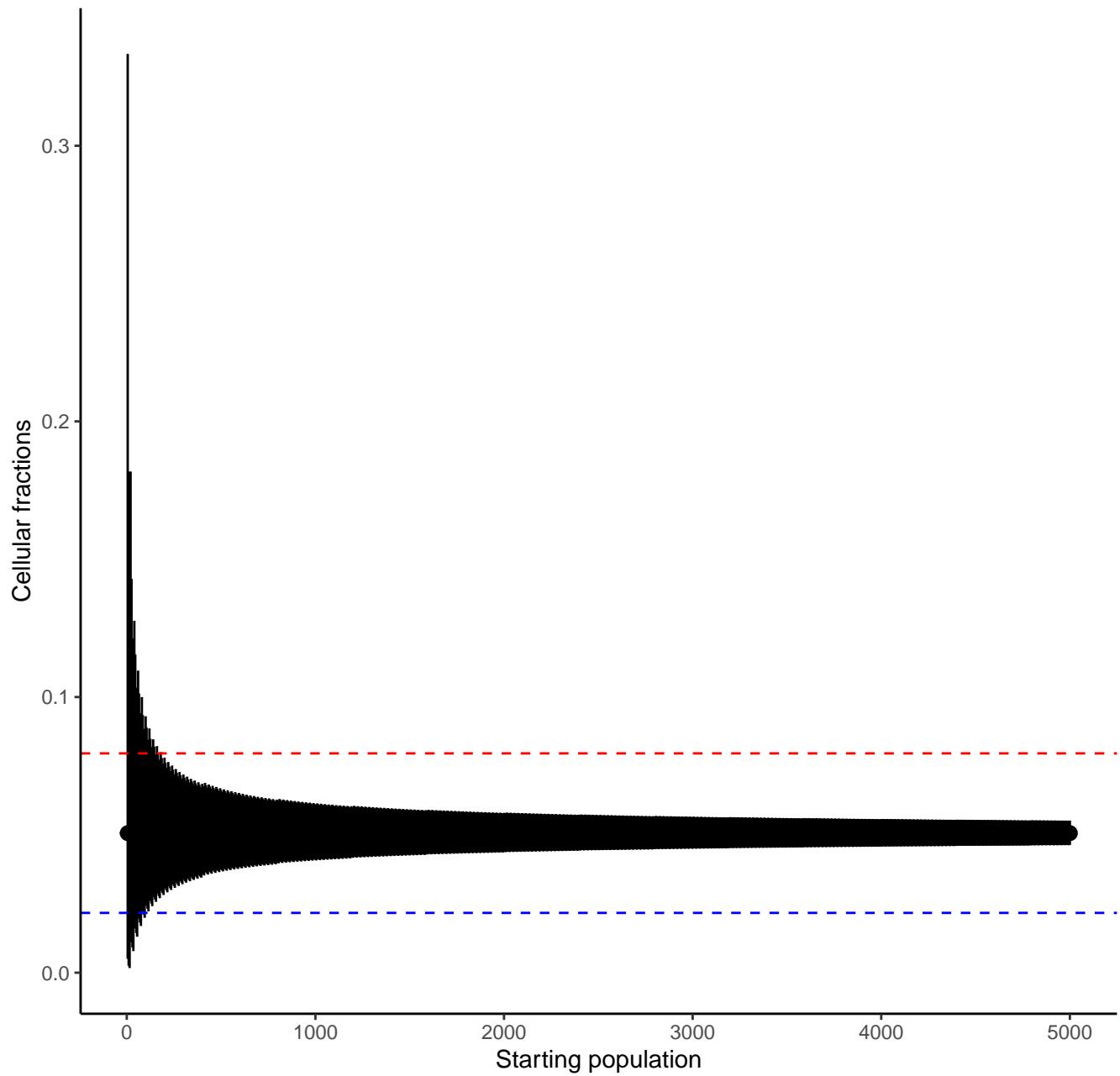
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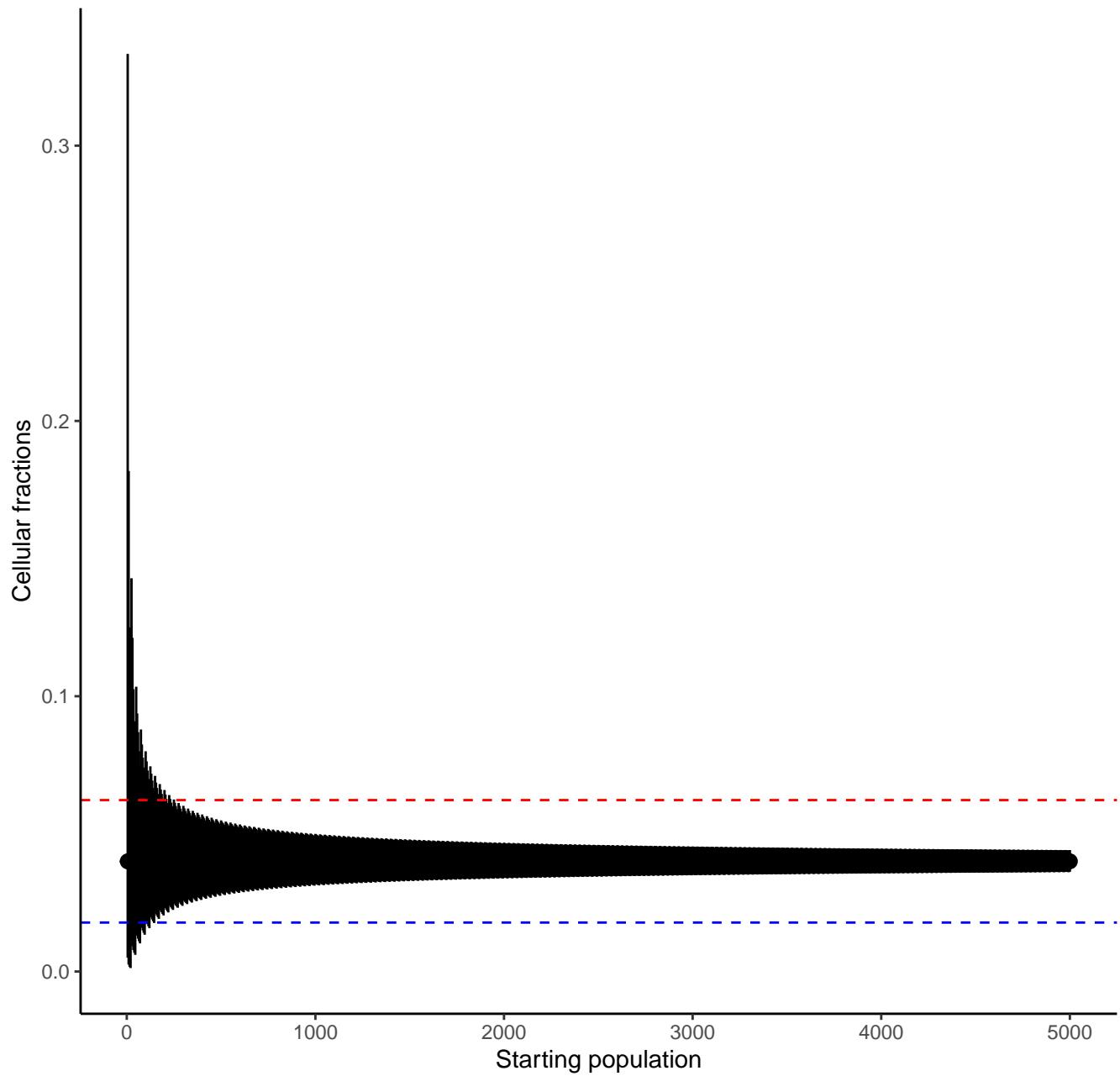
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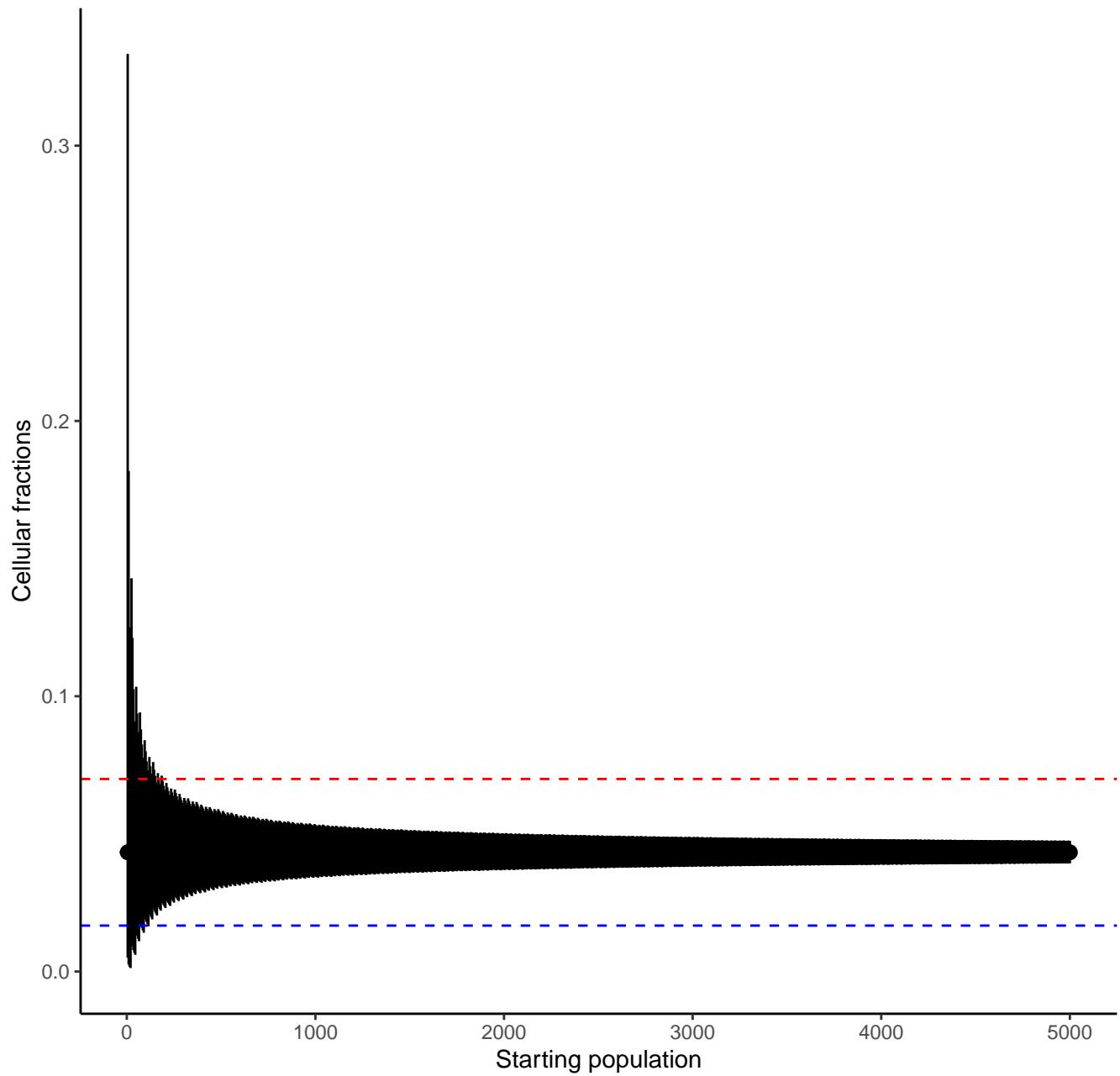
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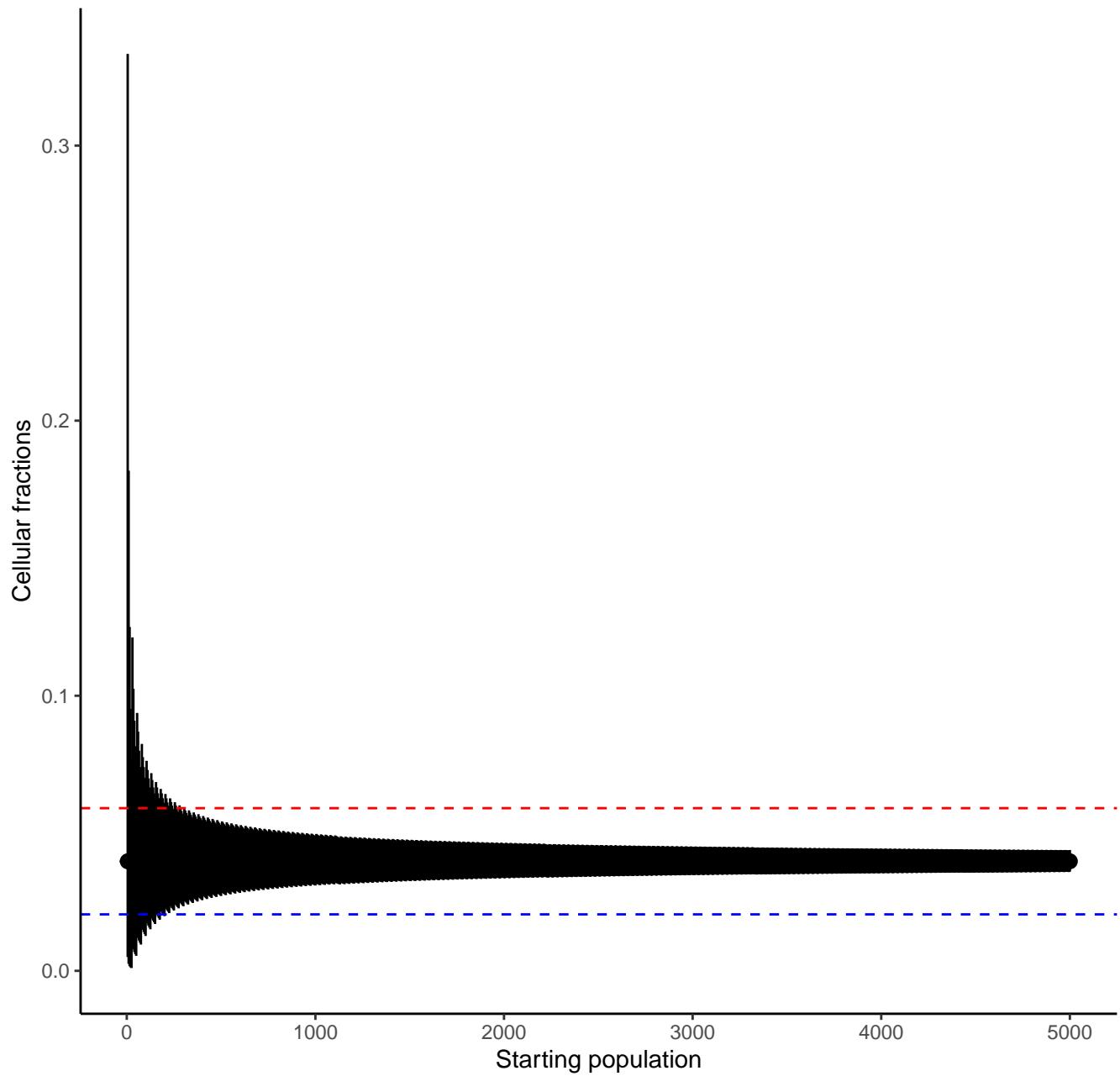
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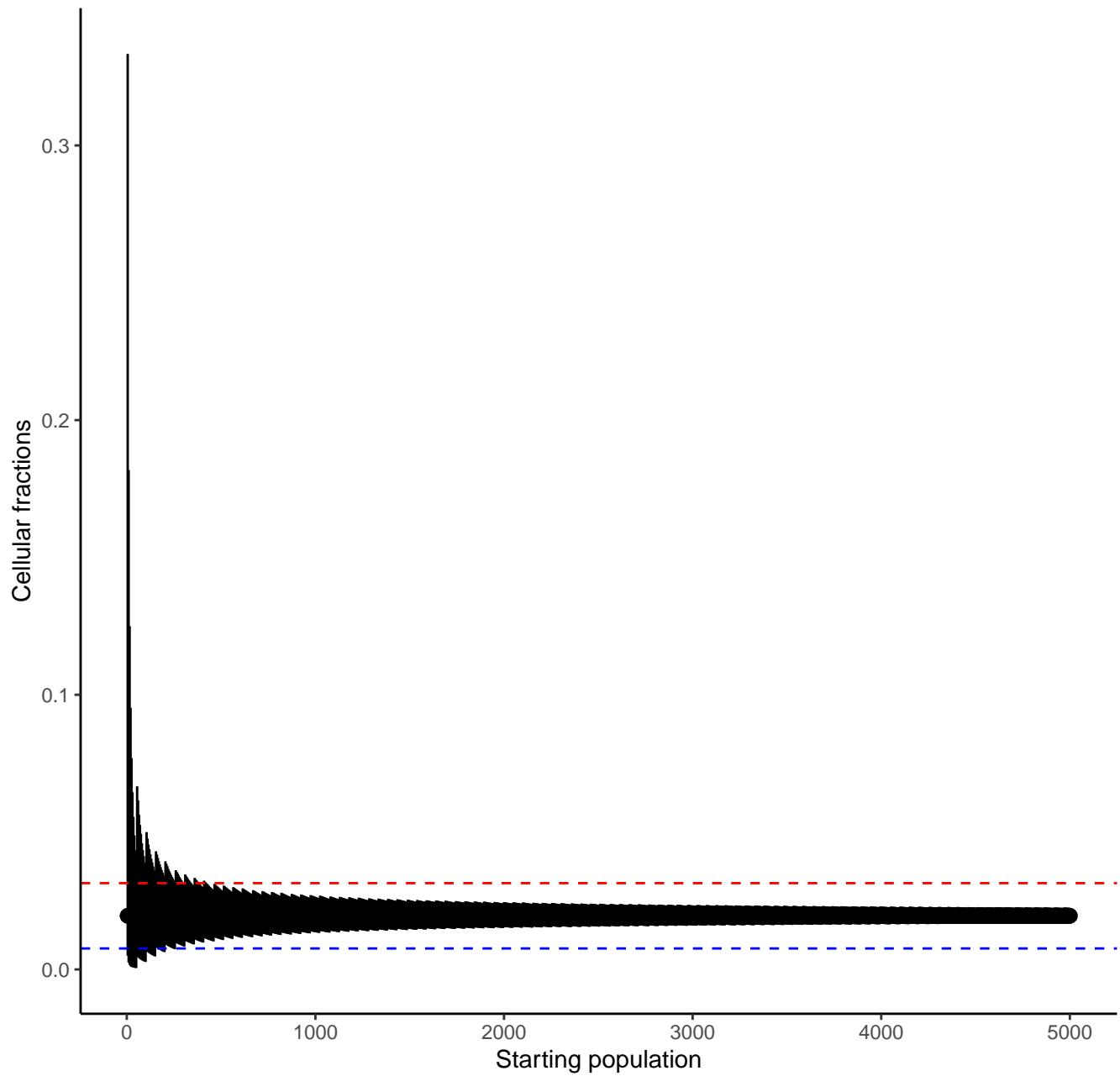
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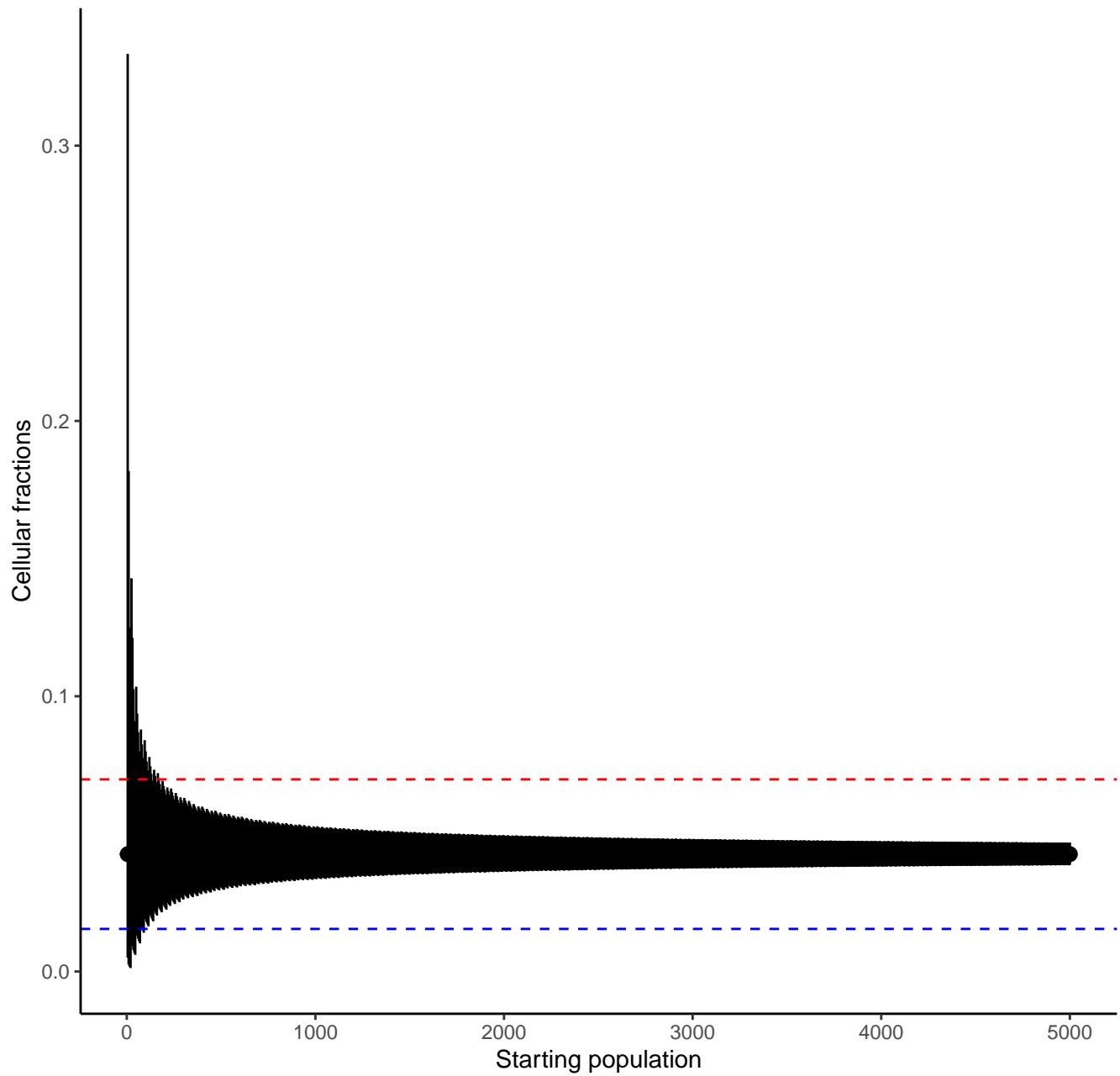
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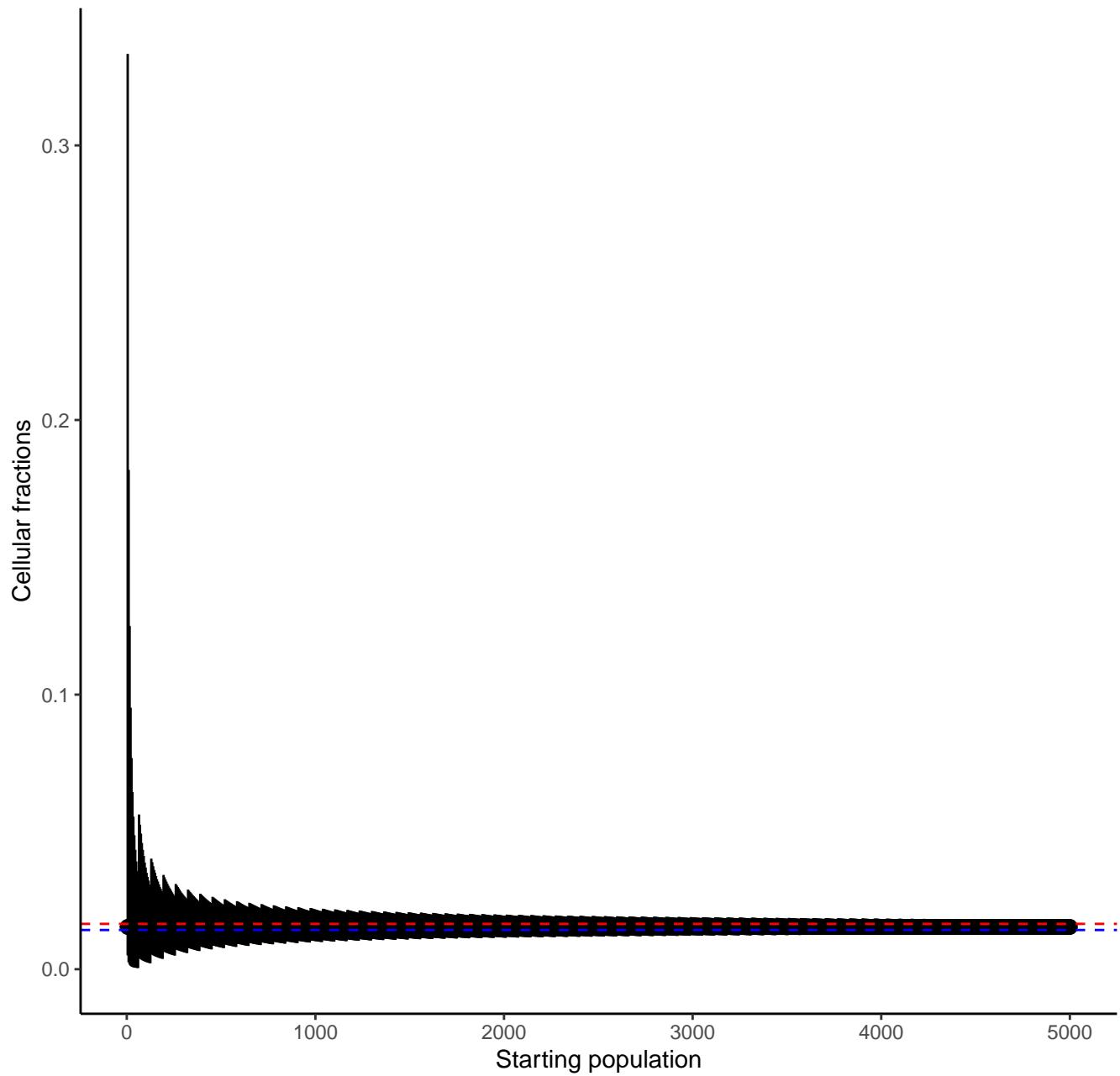
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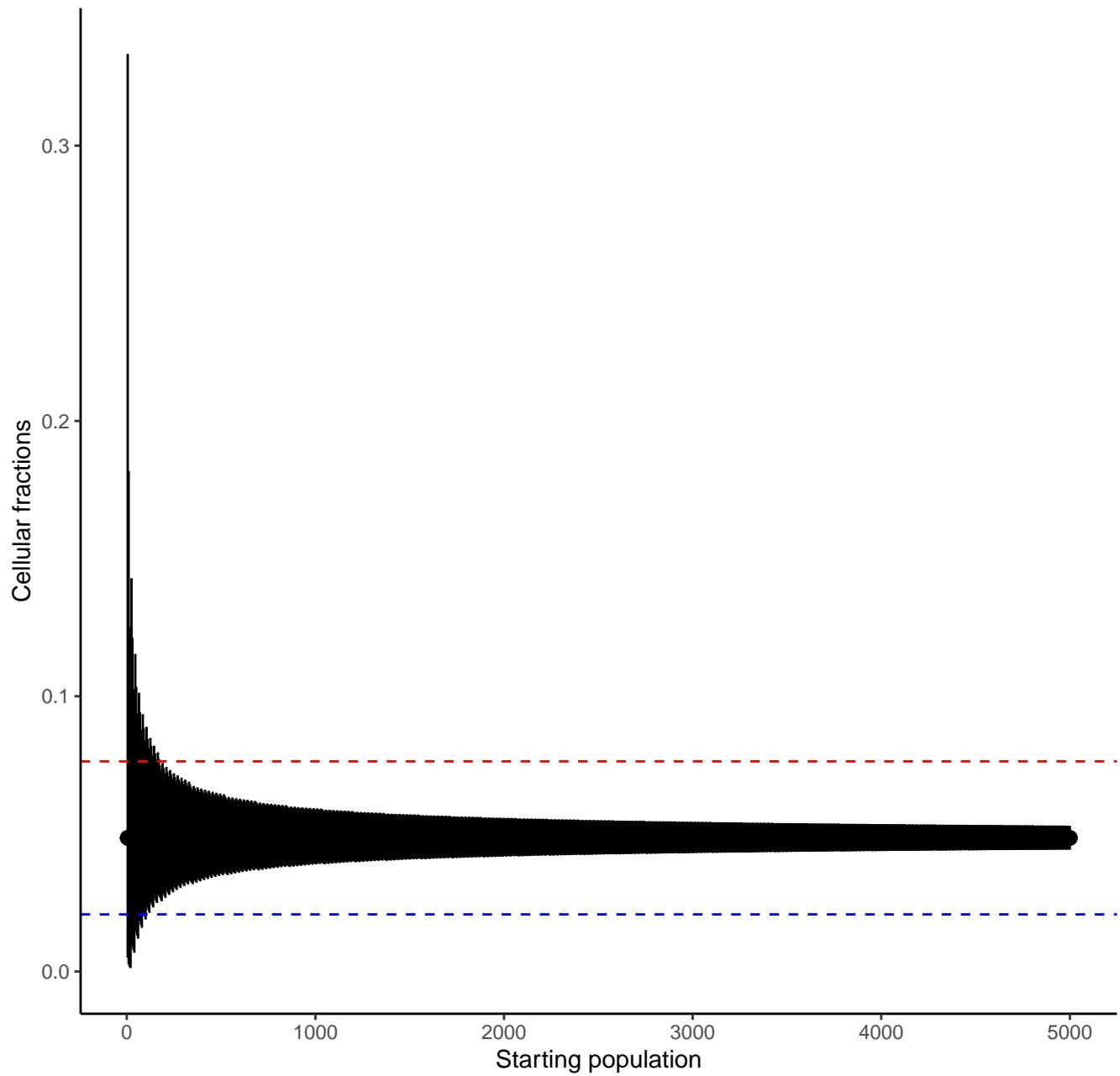
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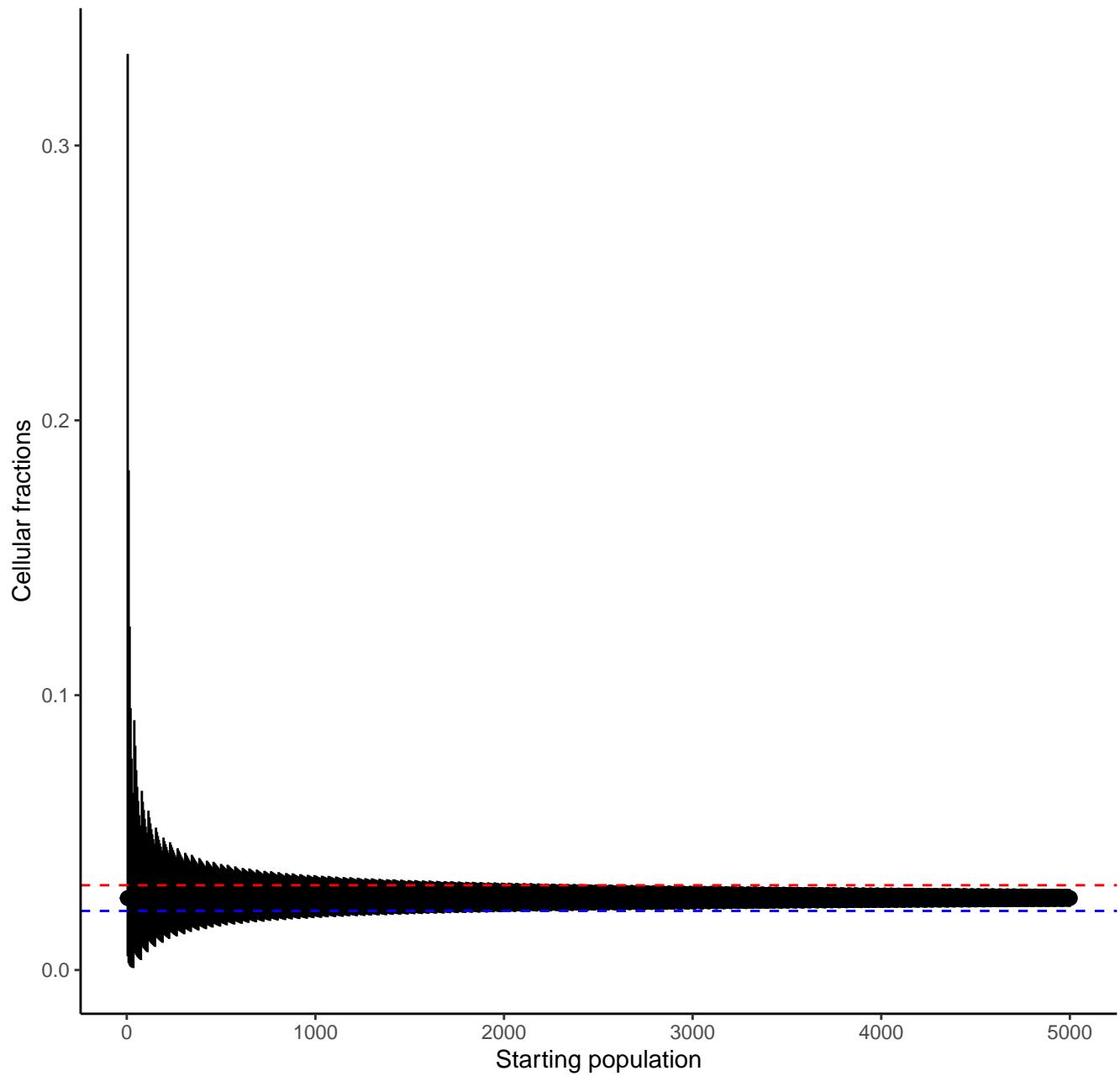
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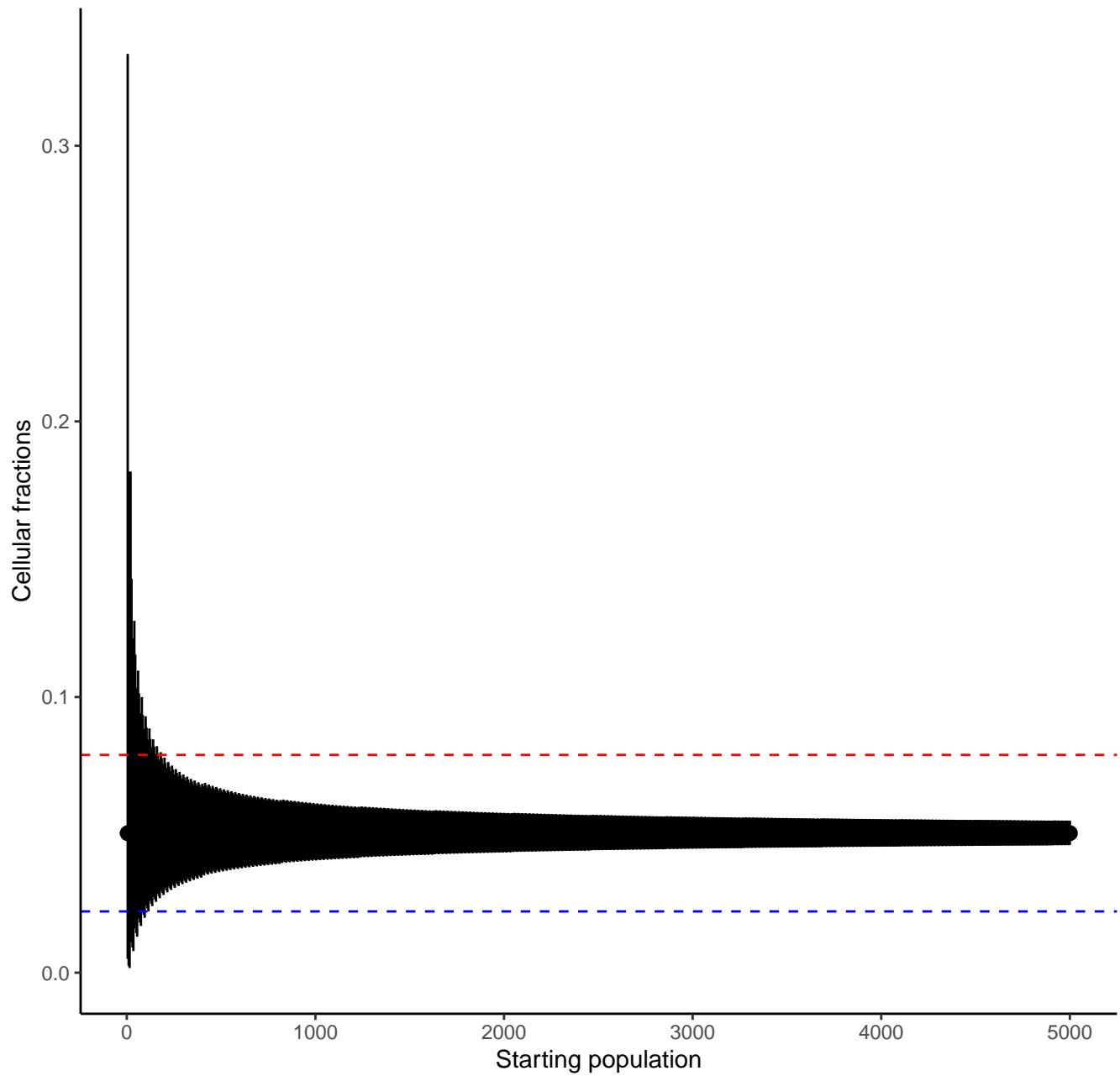
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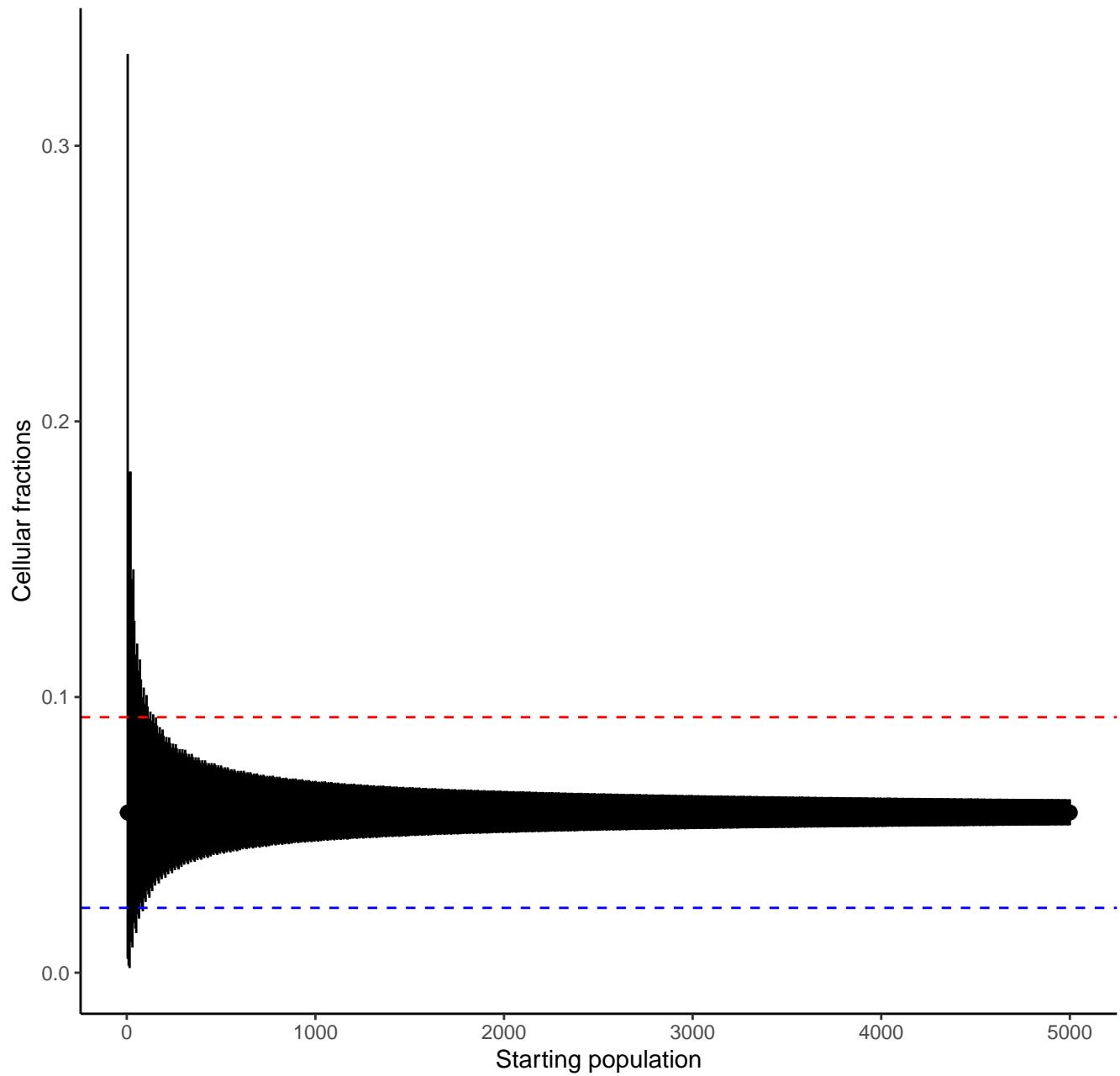
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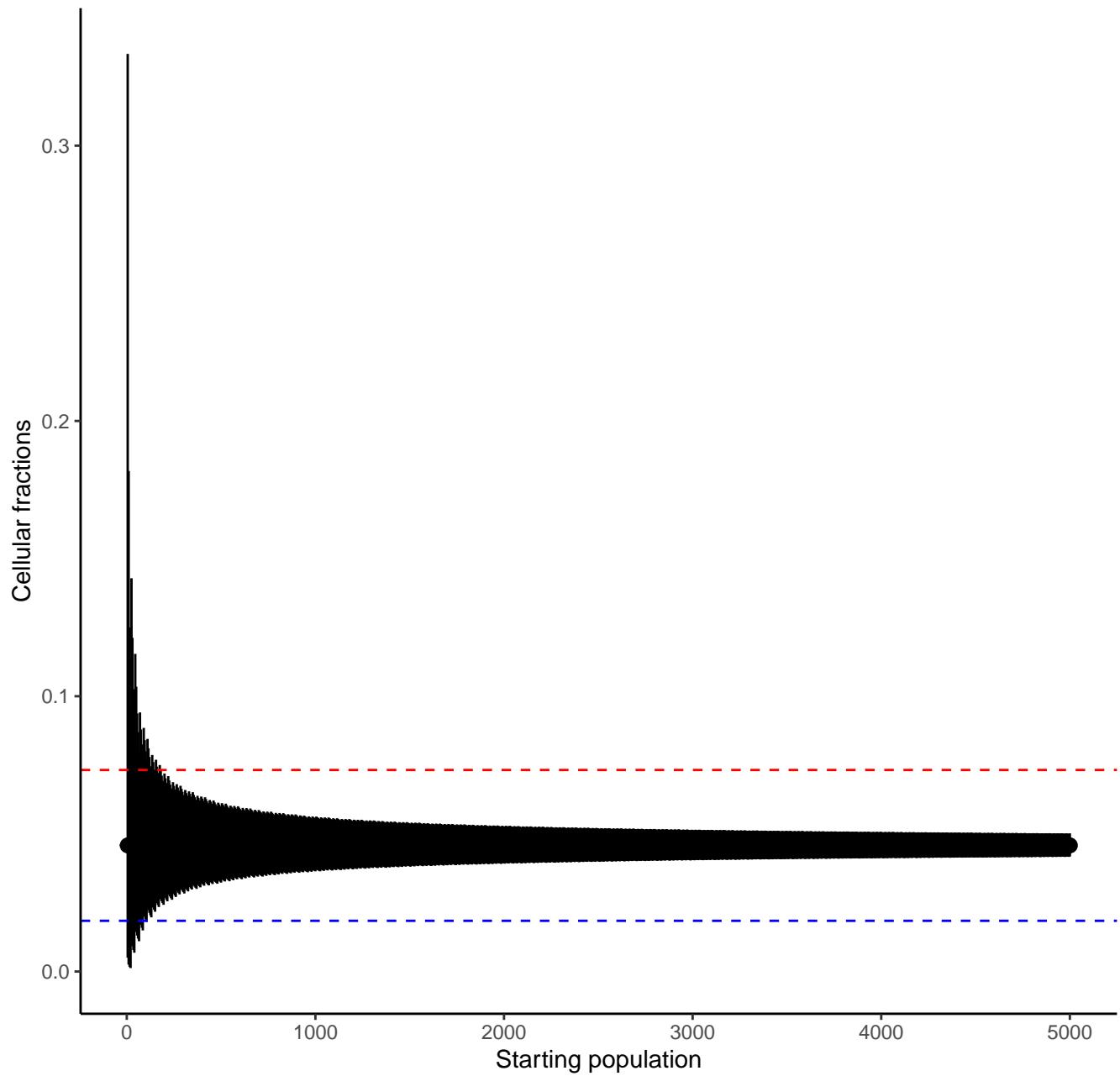
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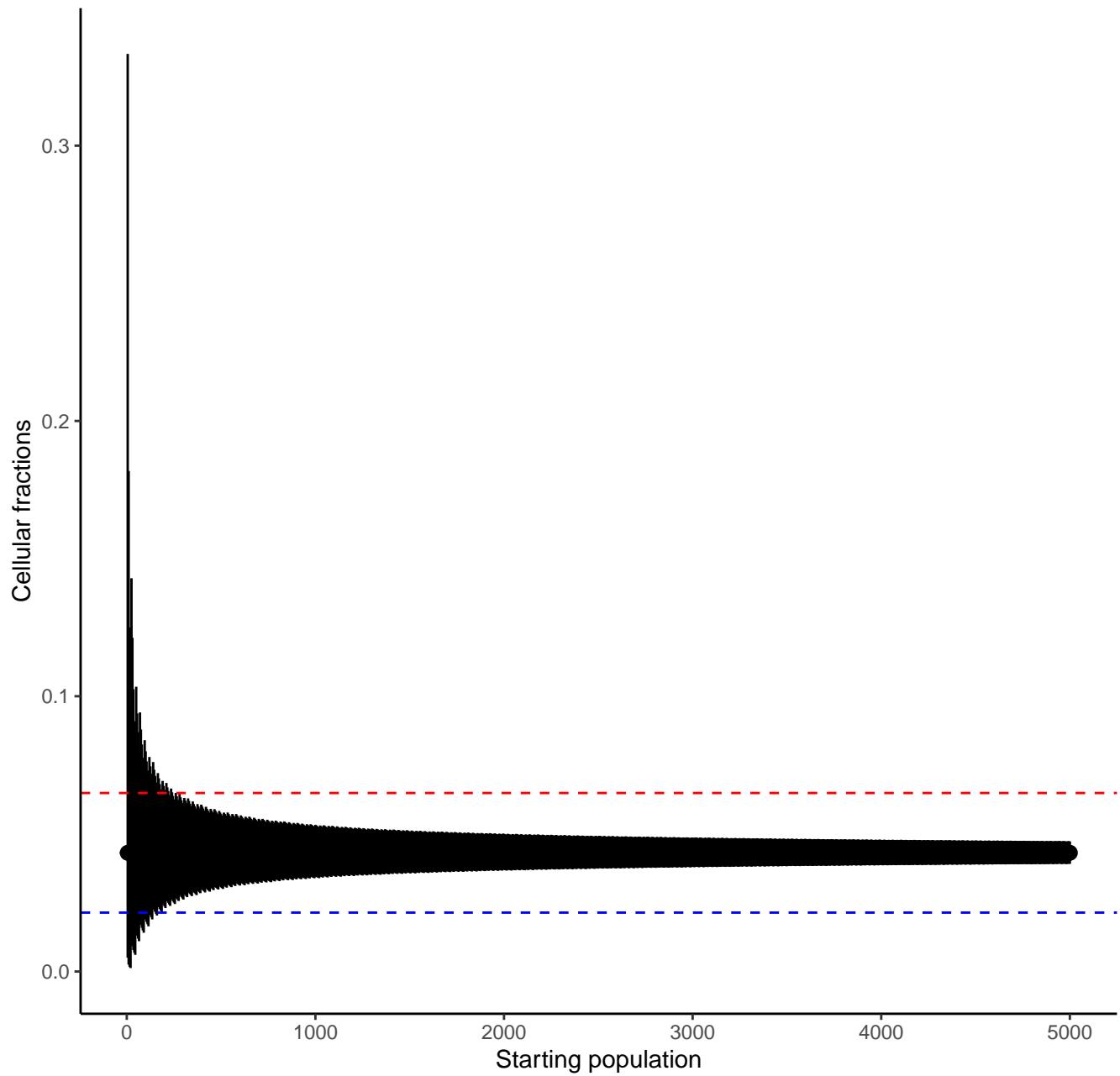
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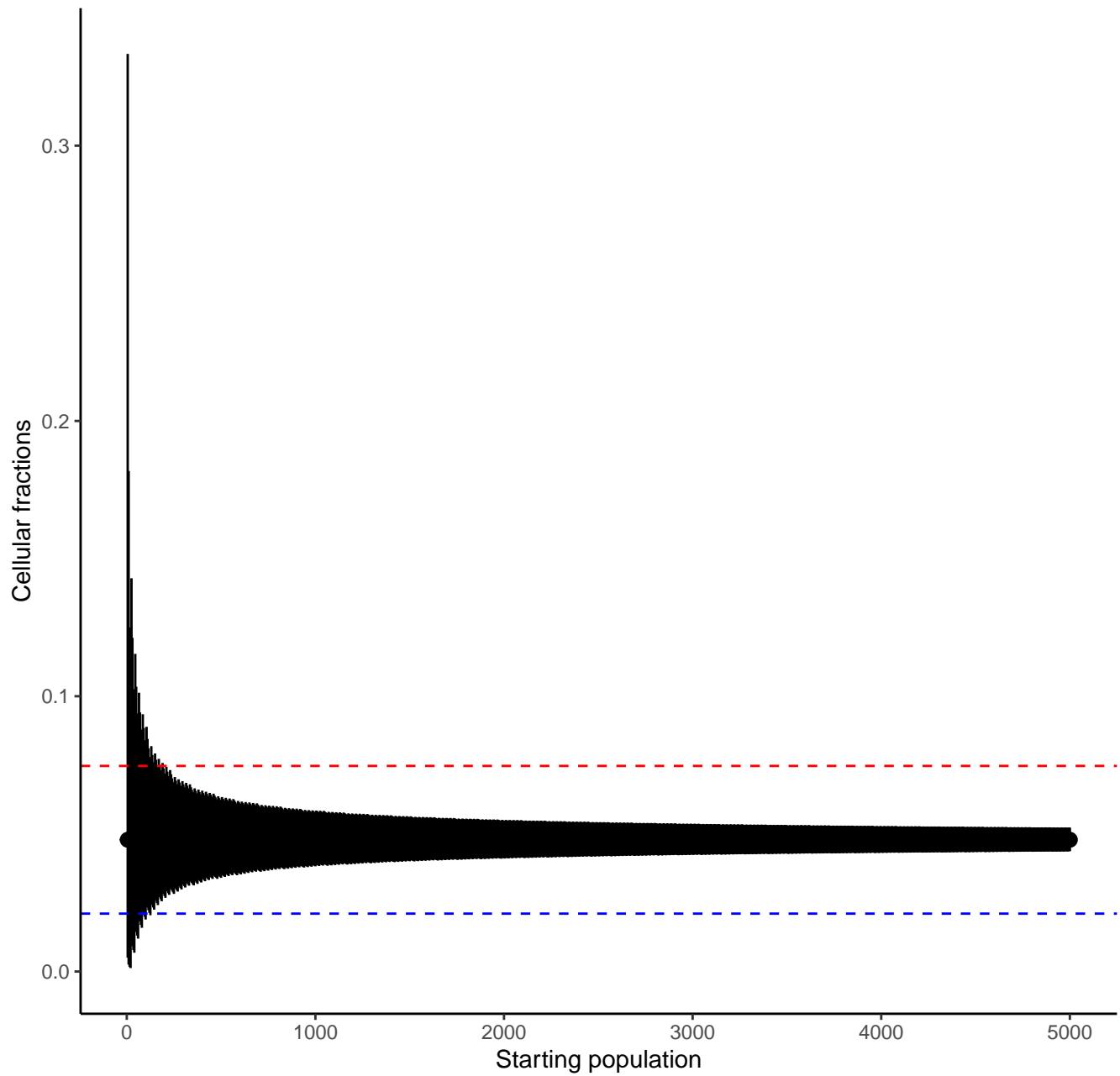
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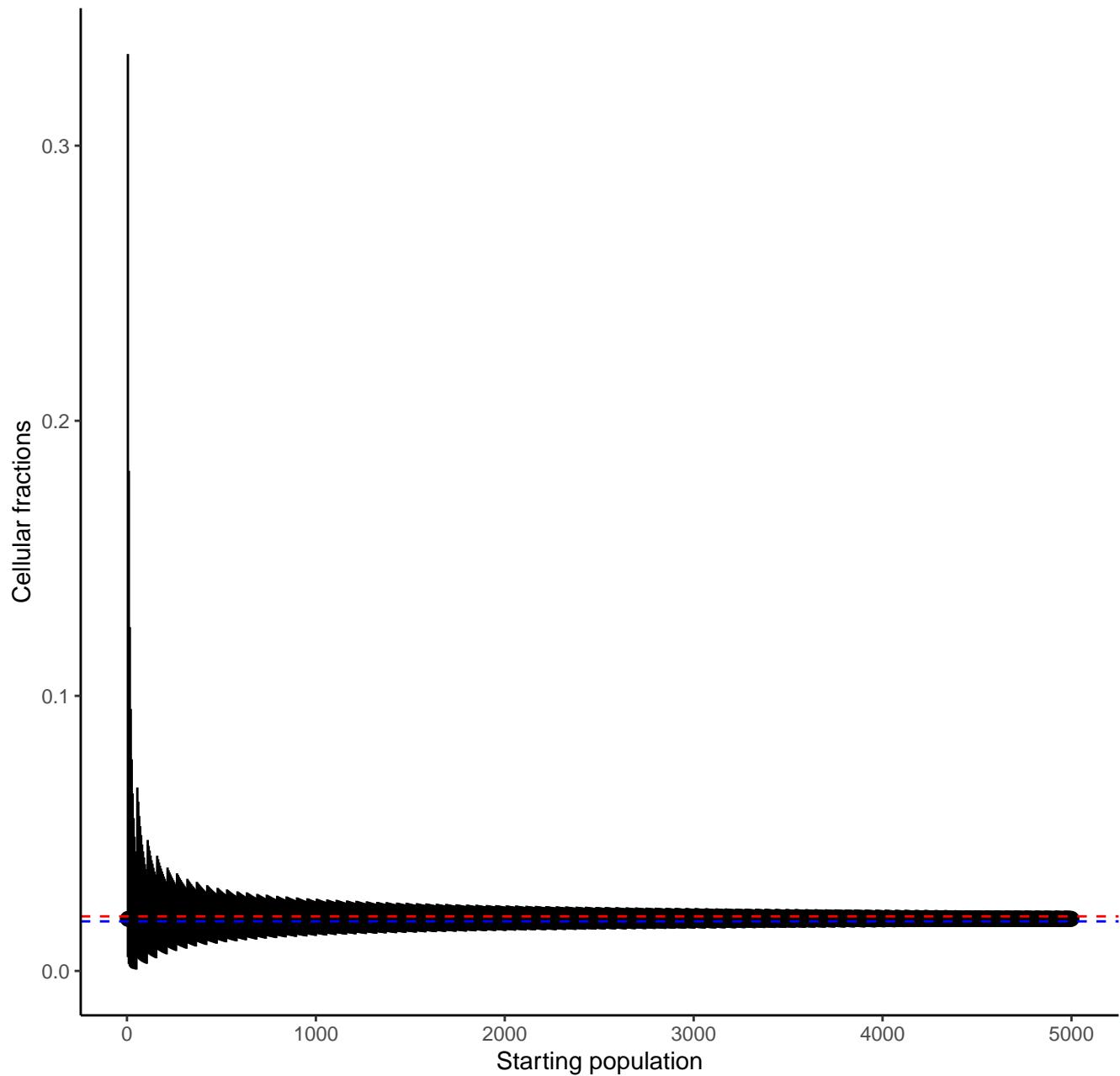
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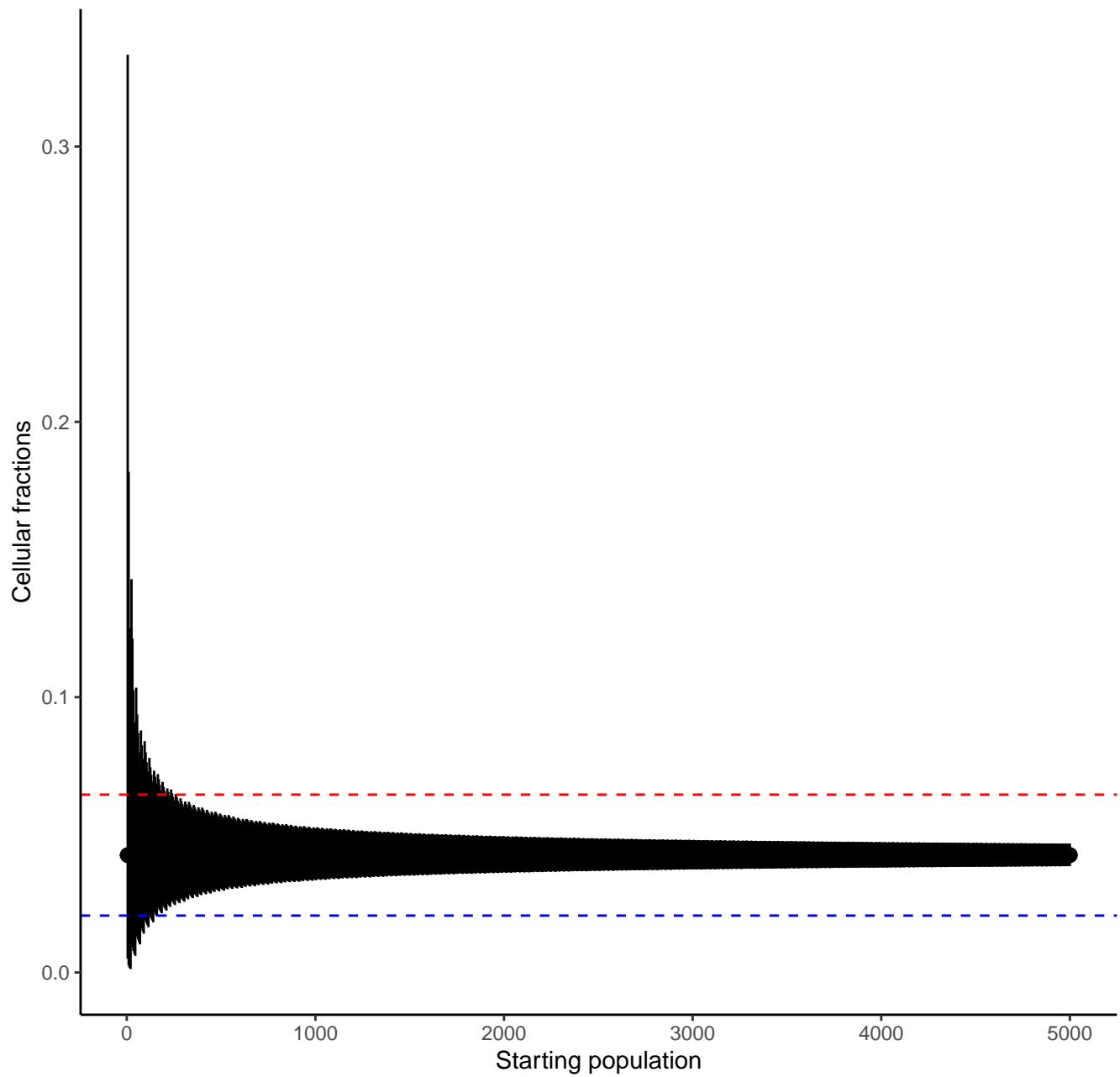
2-15224678-T-C 280



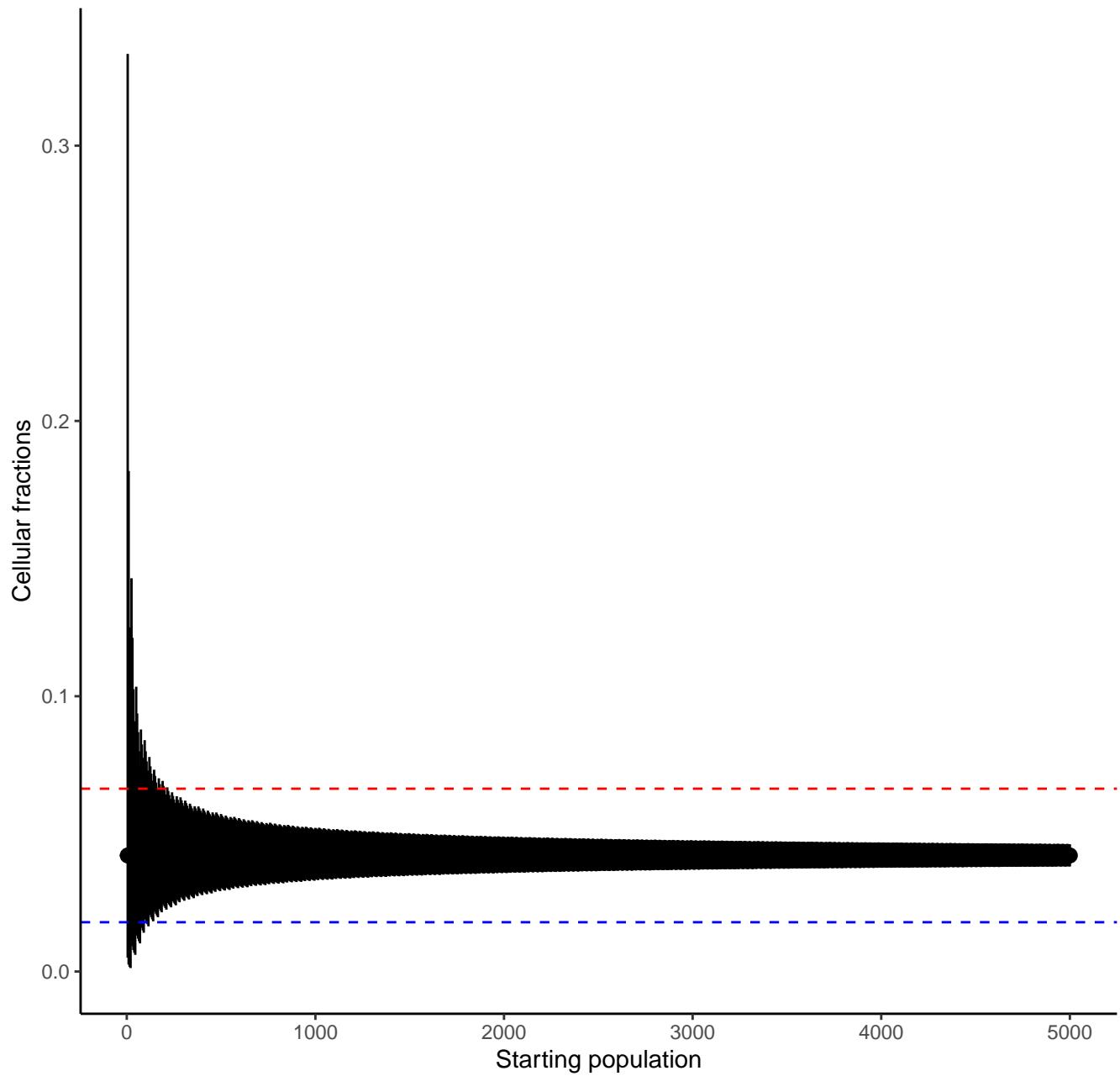
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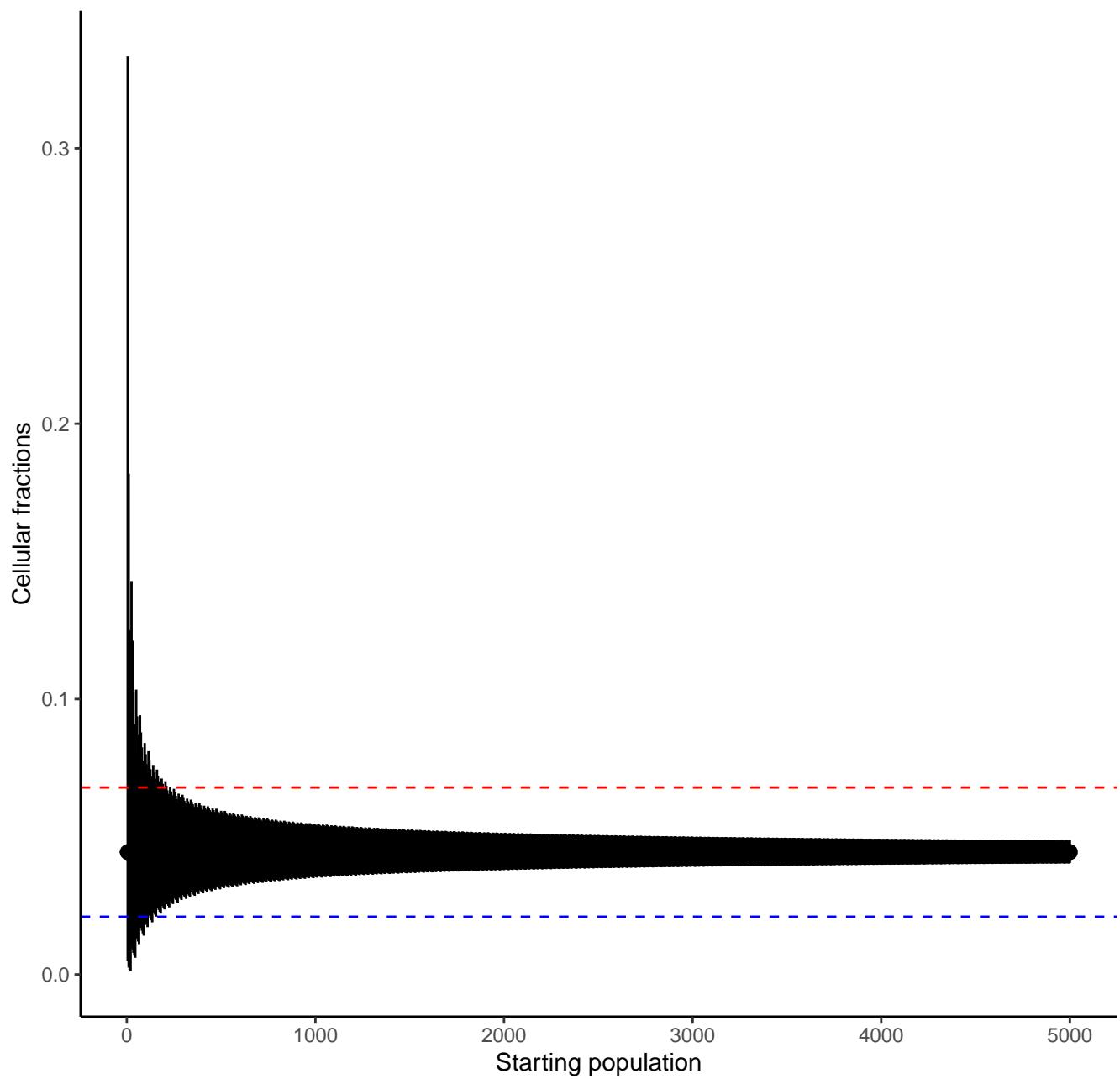
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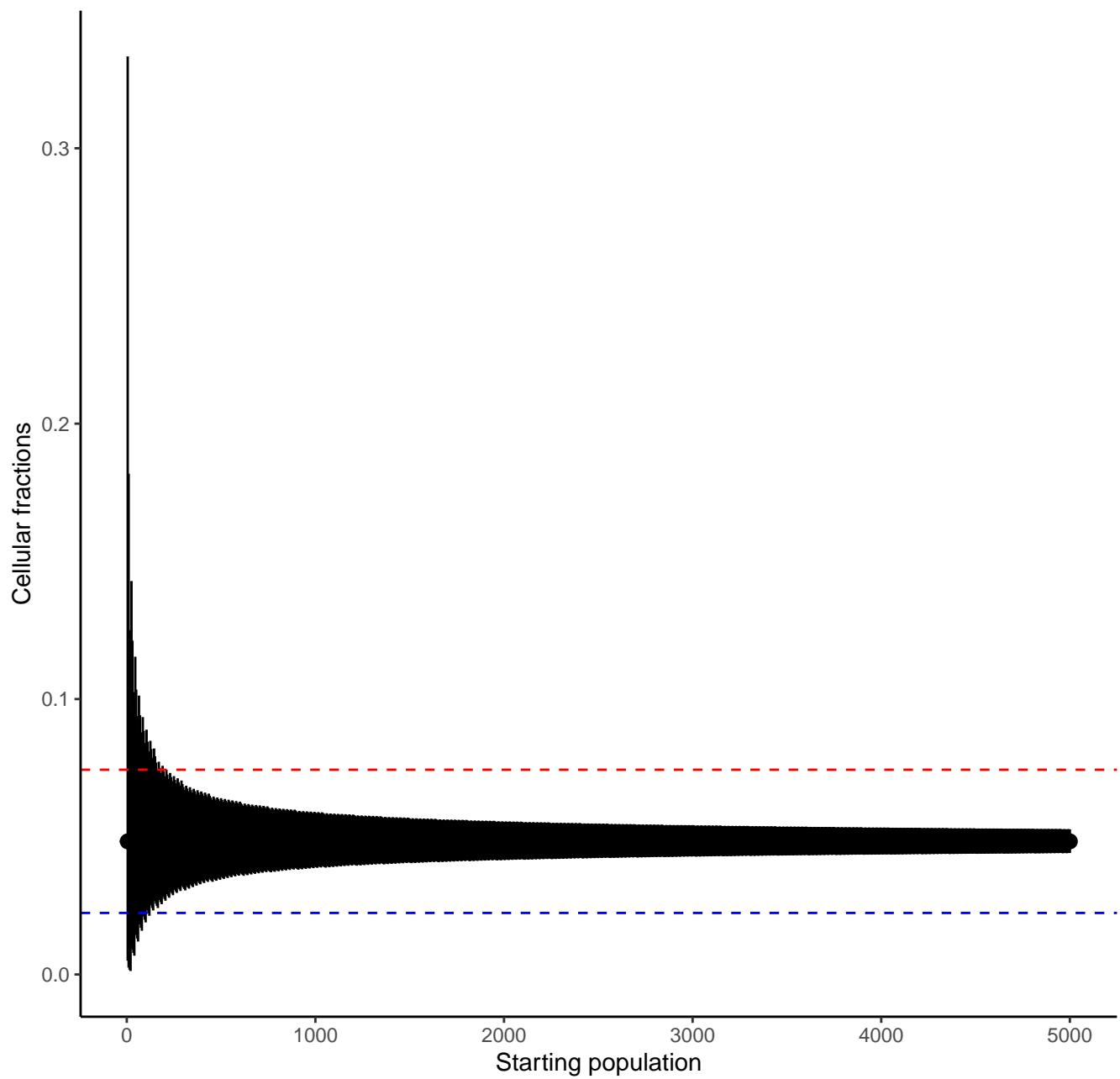
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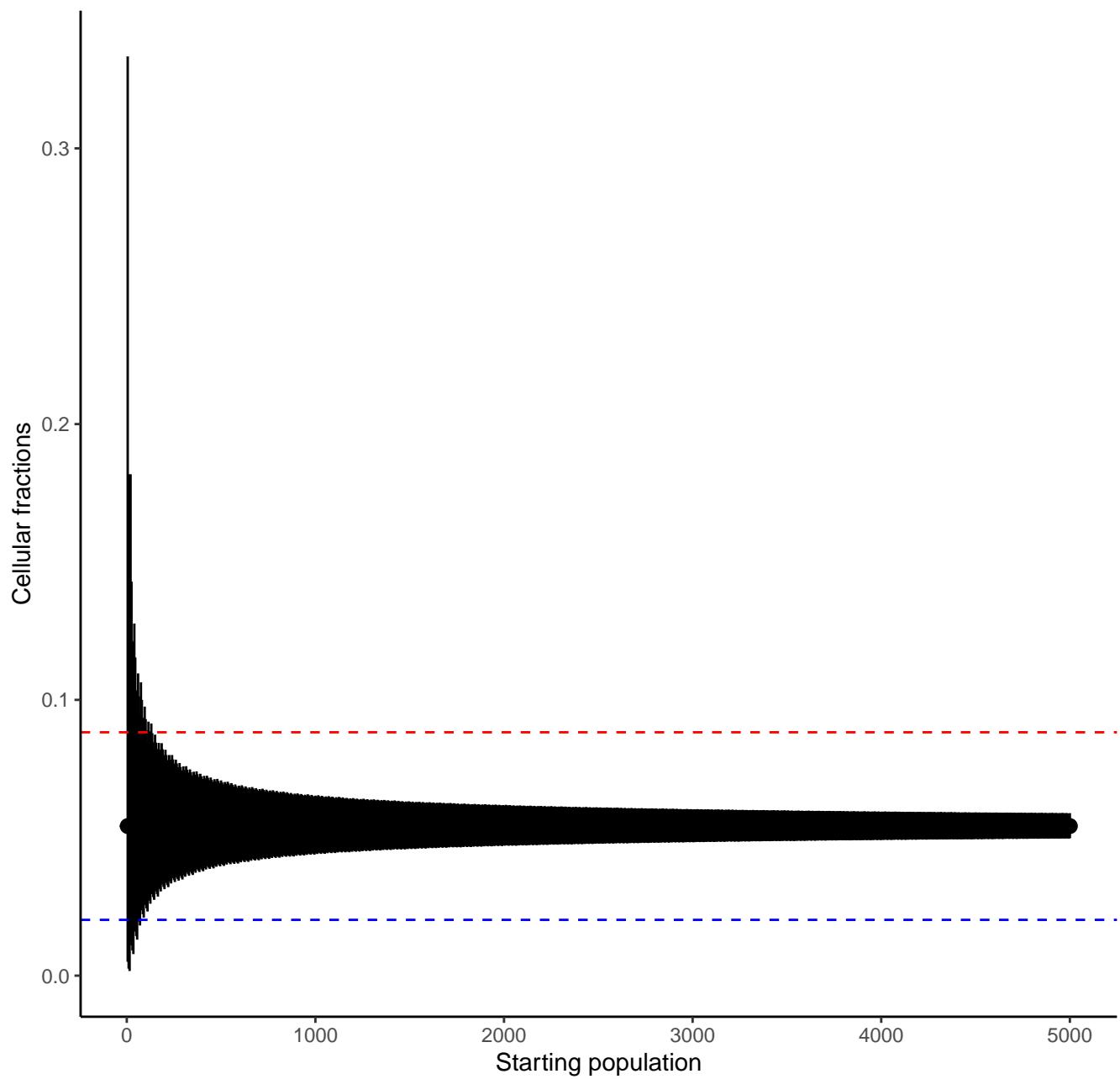
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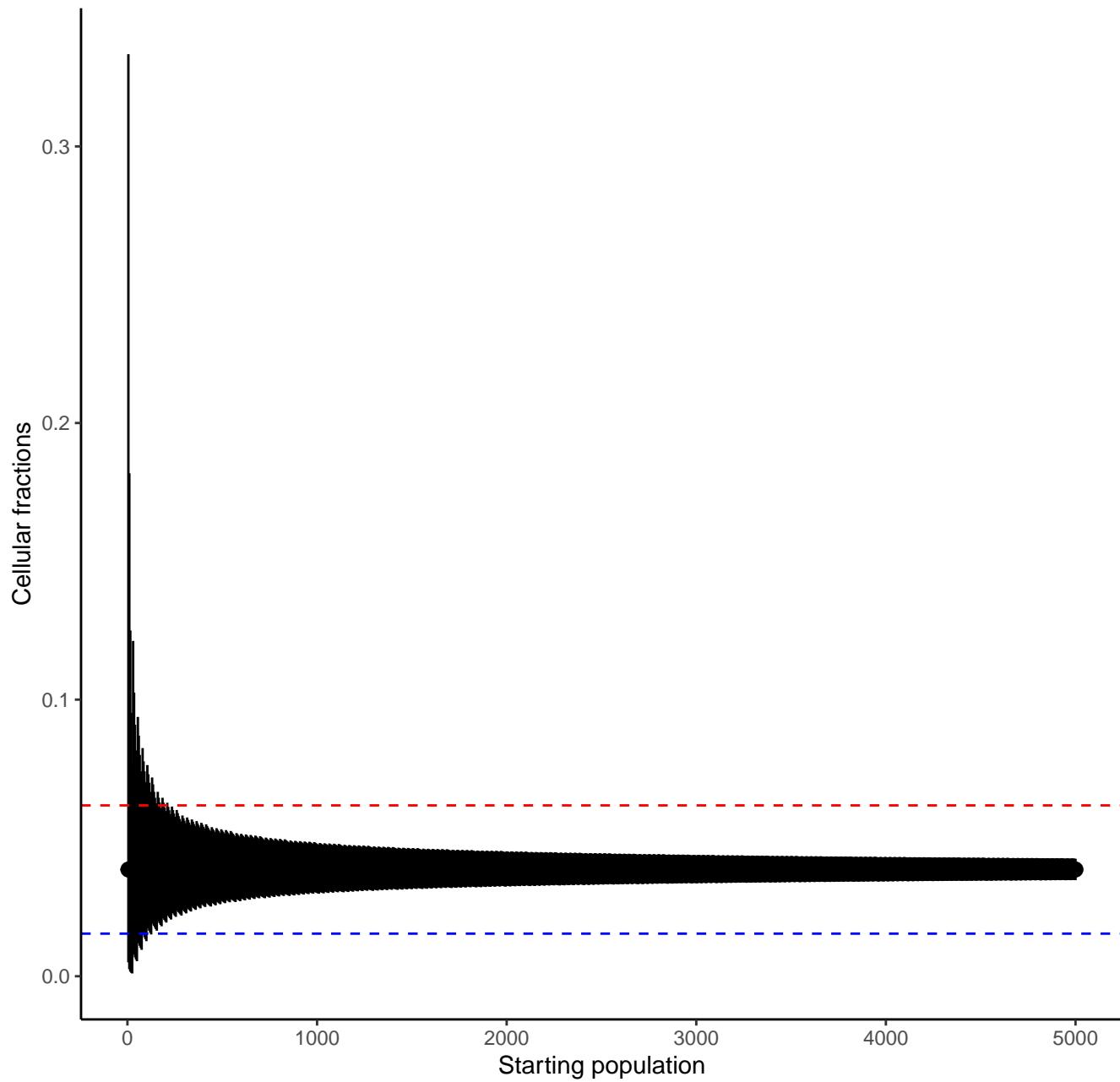
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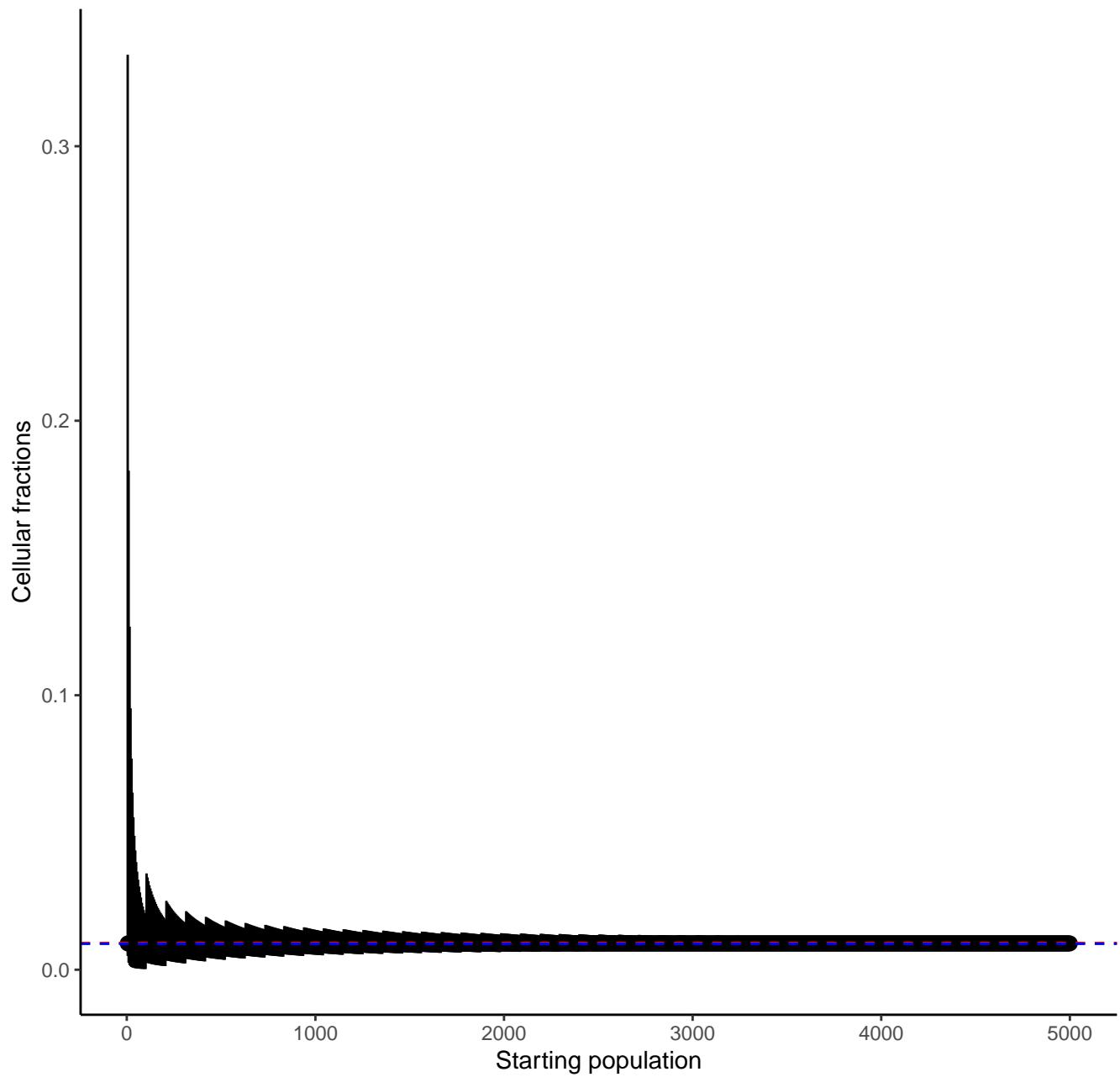
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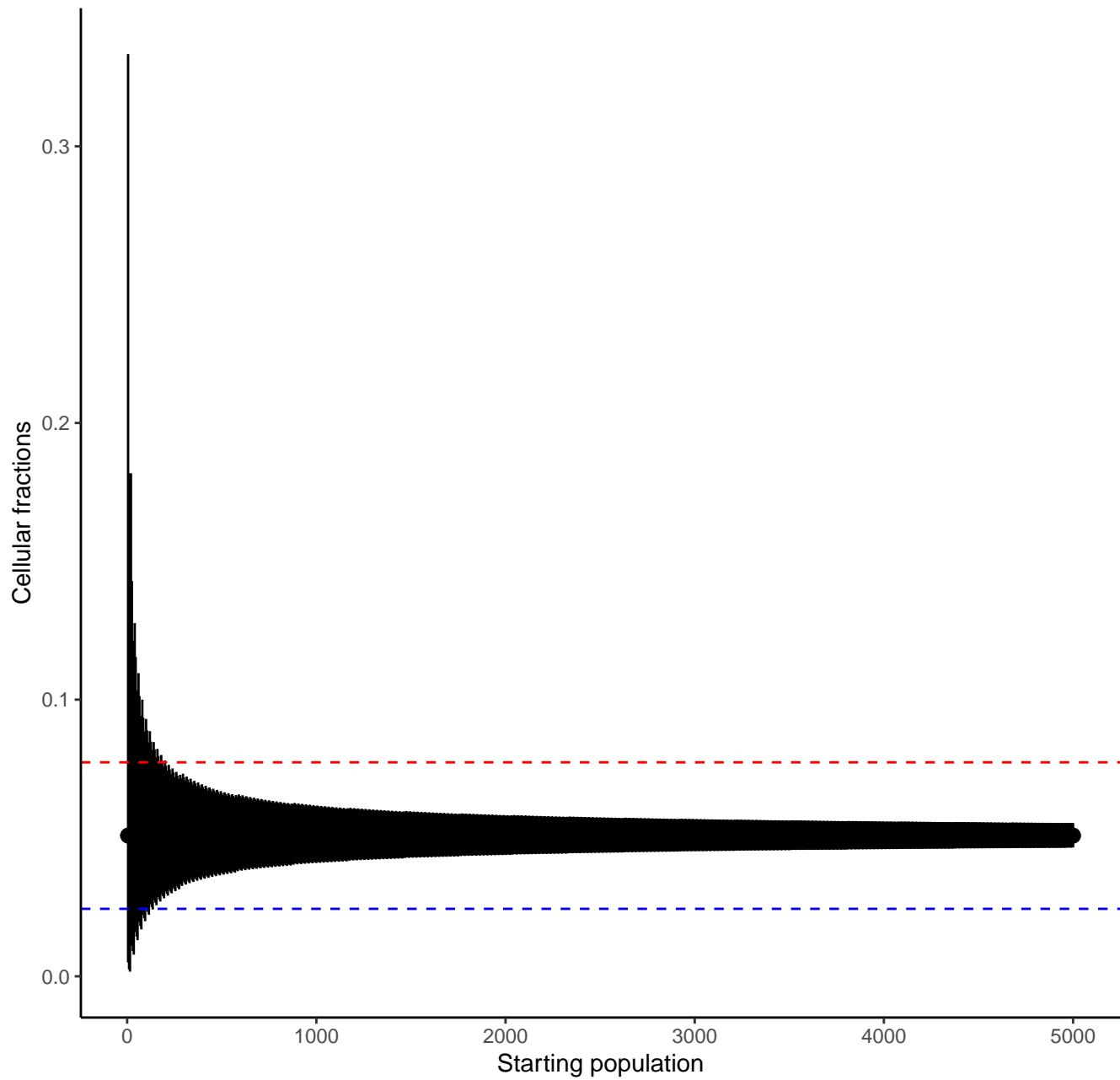
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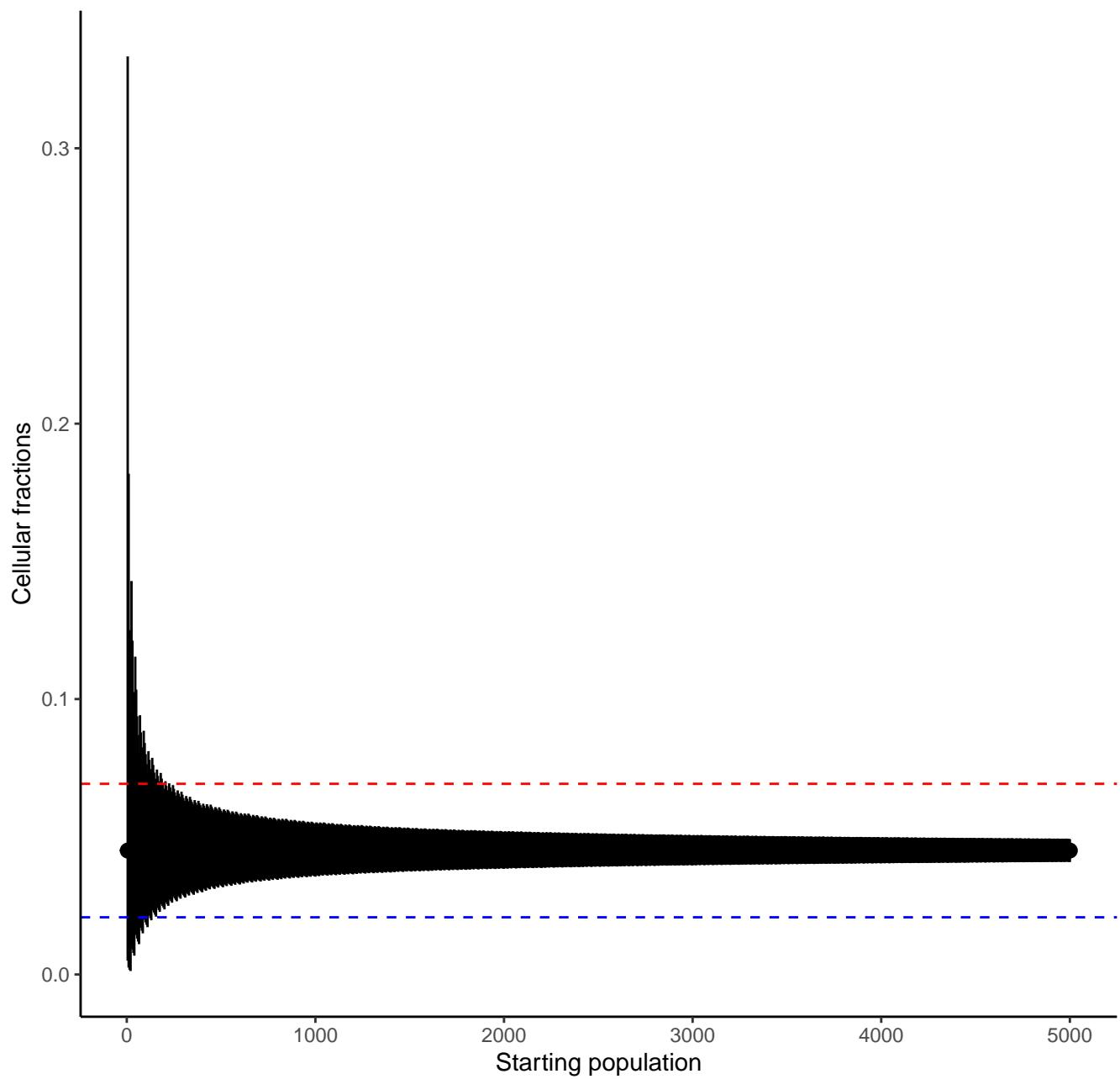
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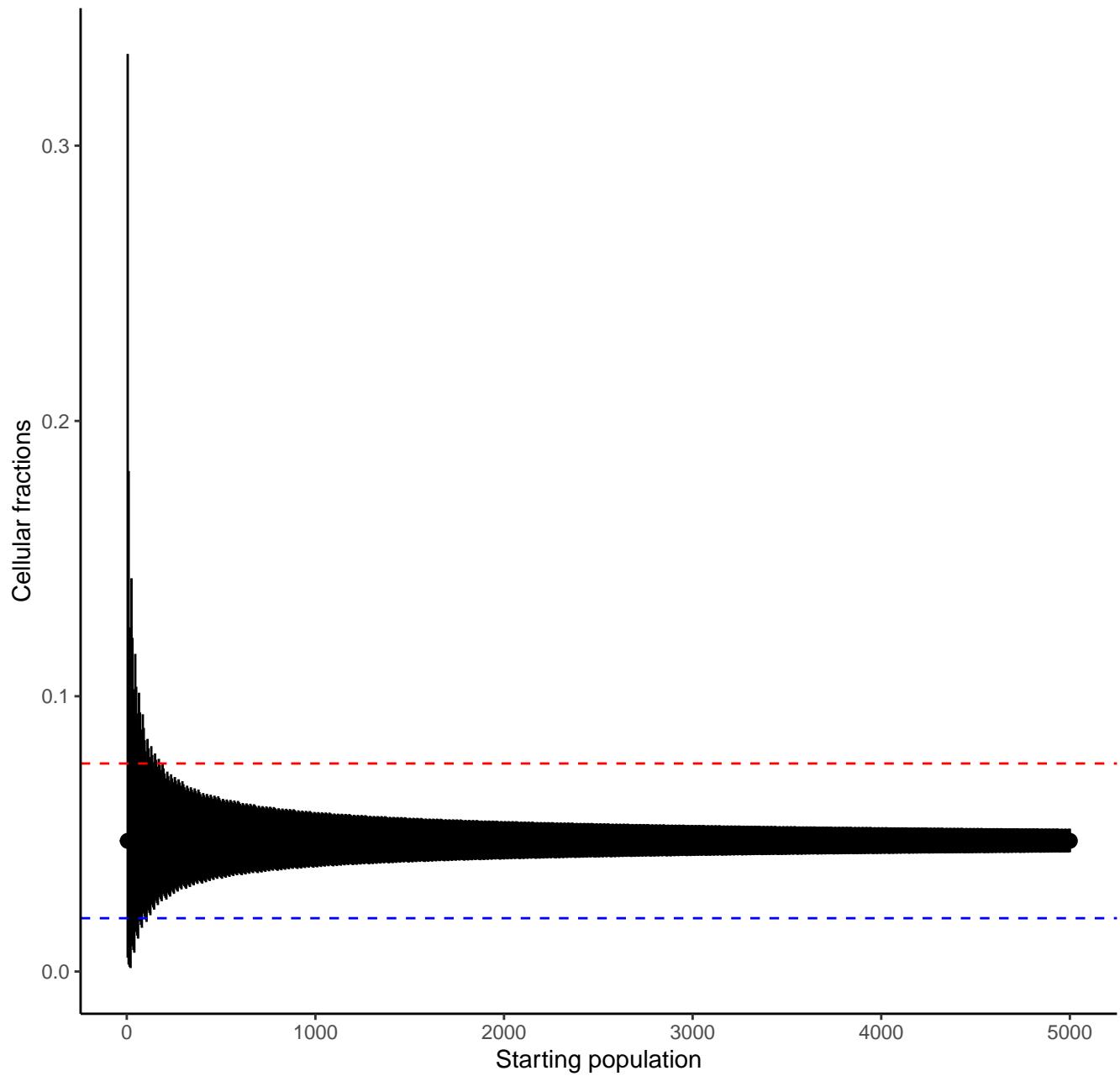
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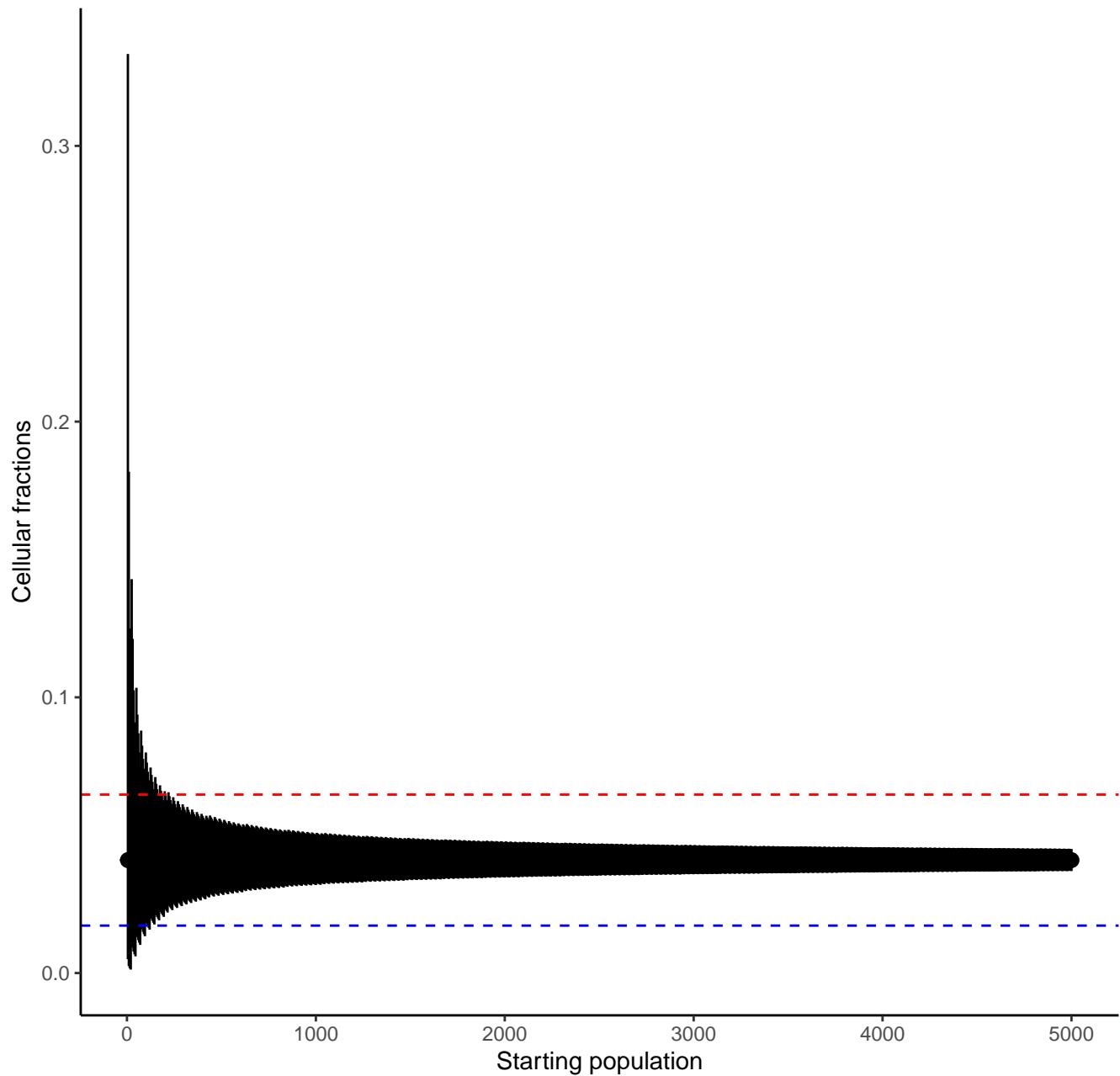
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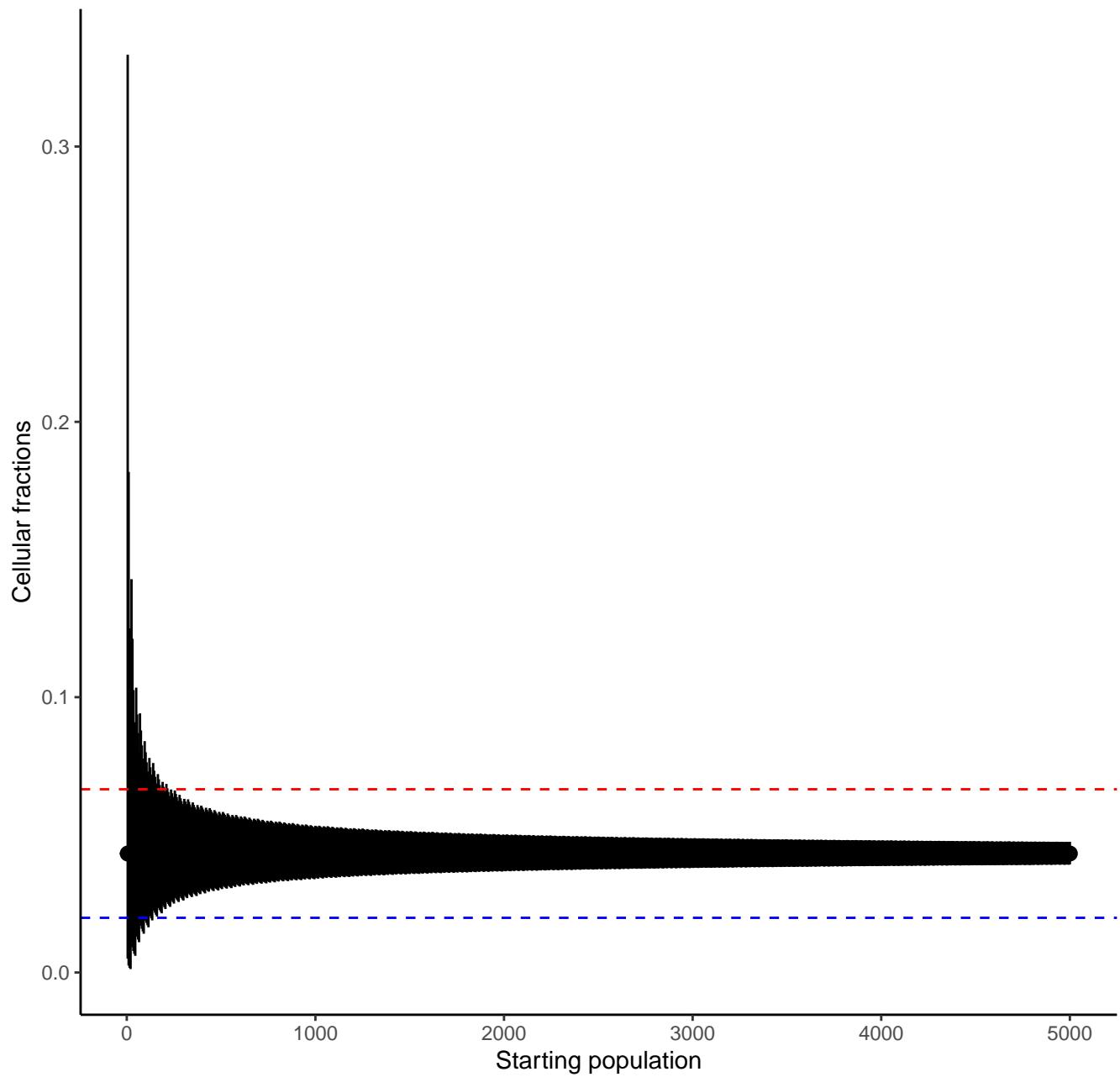
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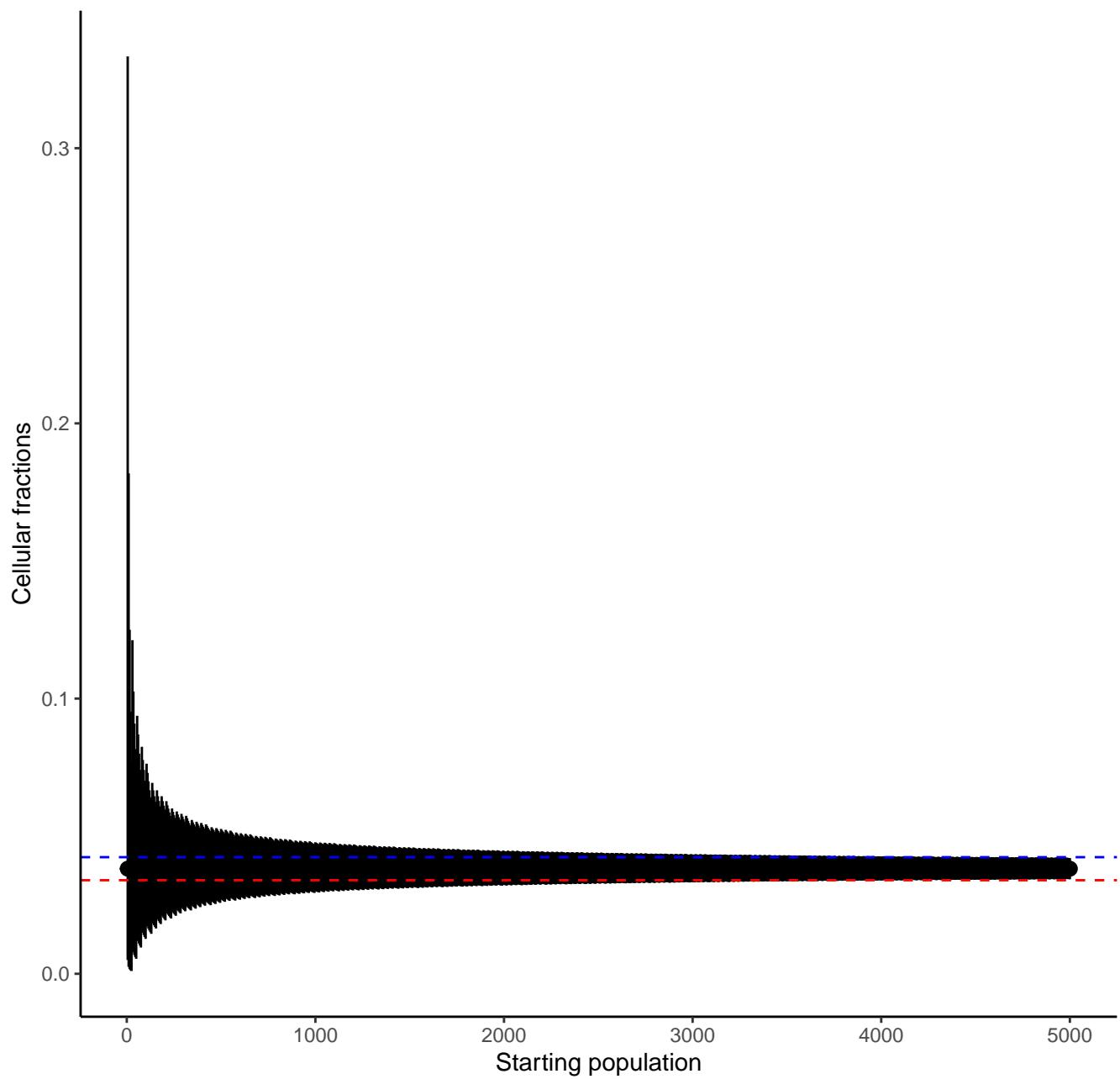
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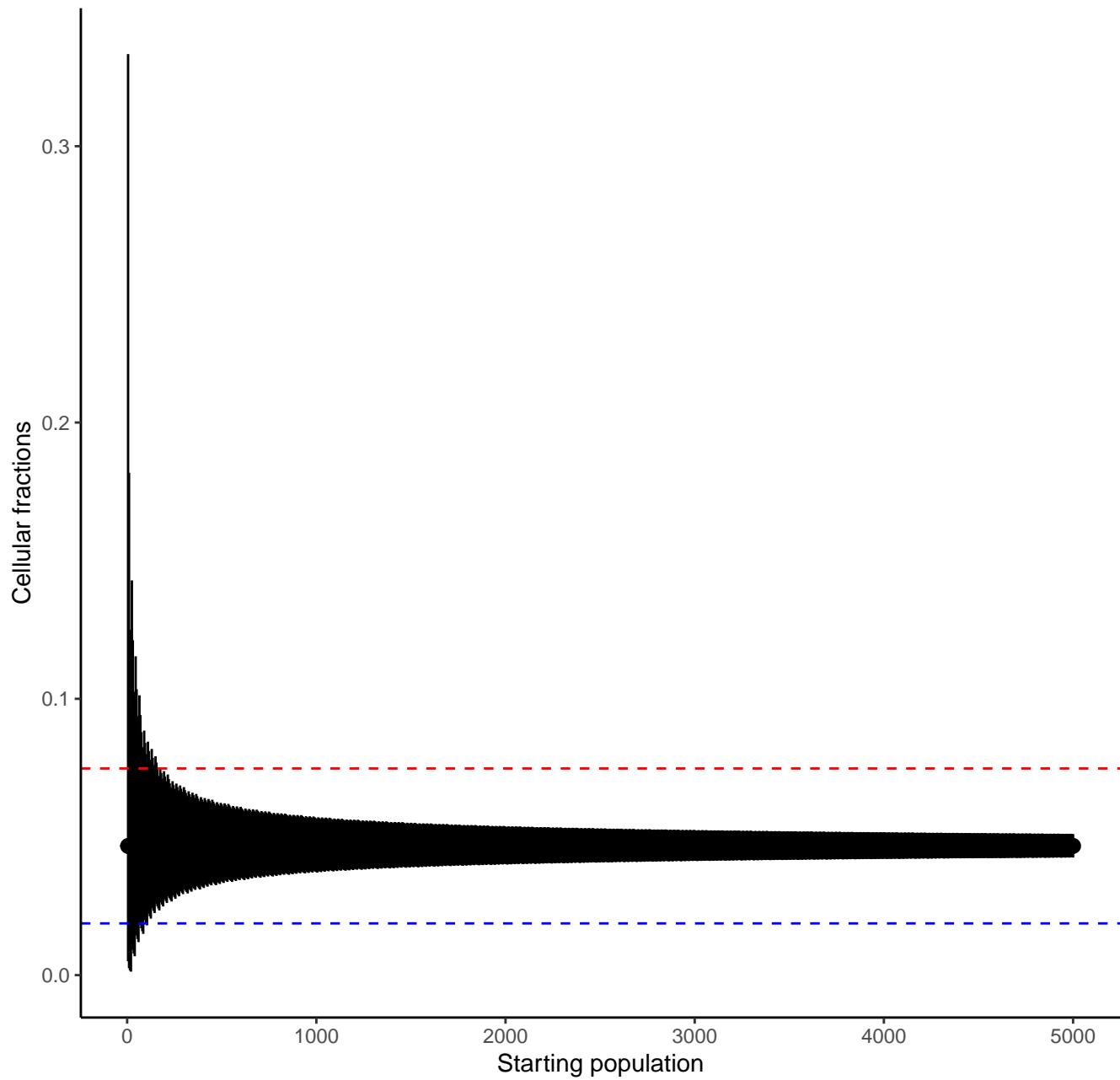
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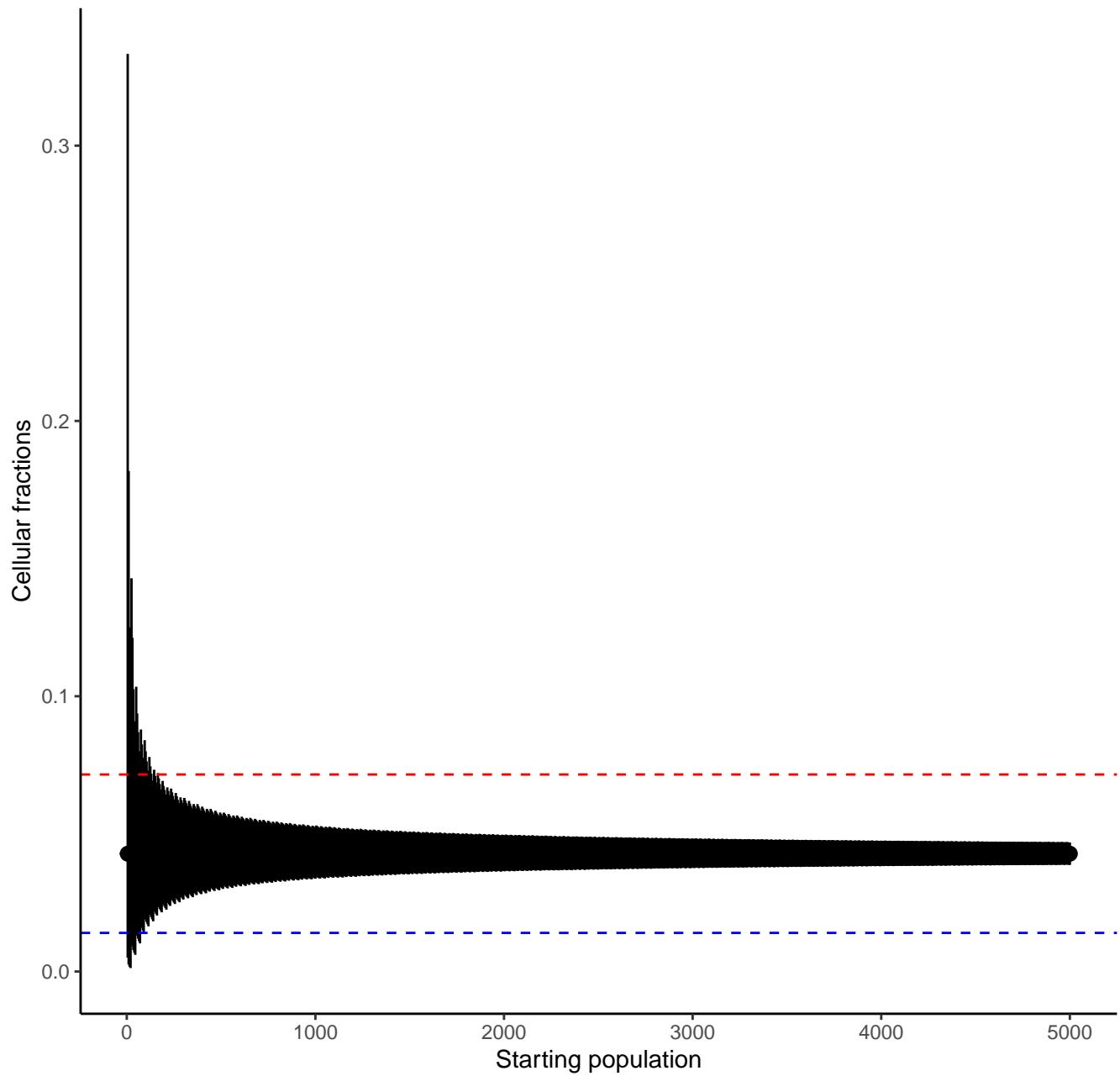
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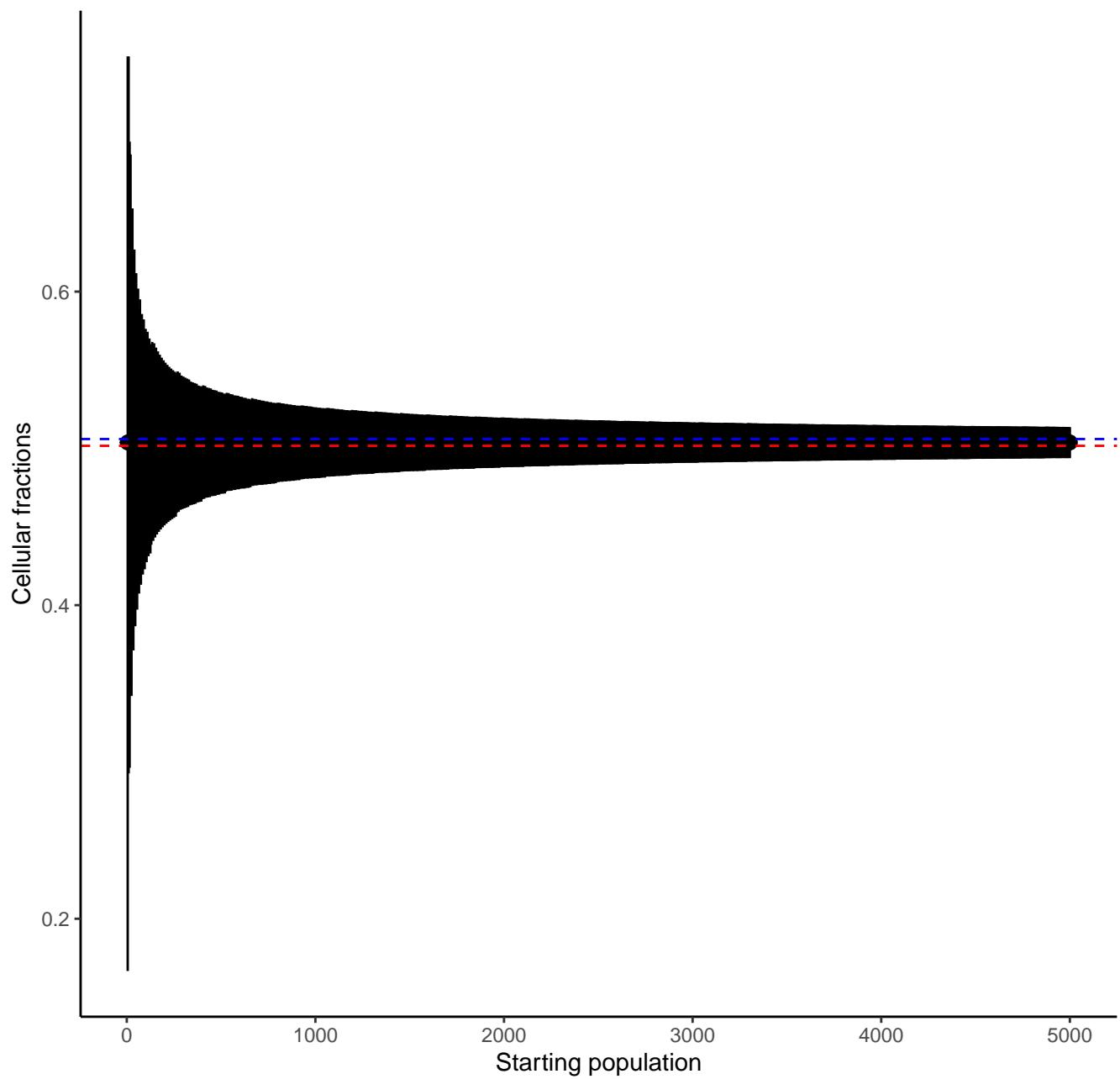
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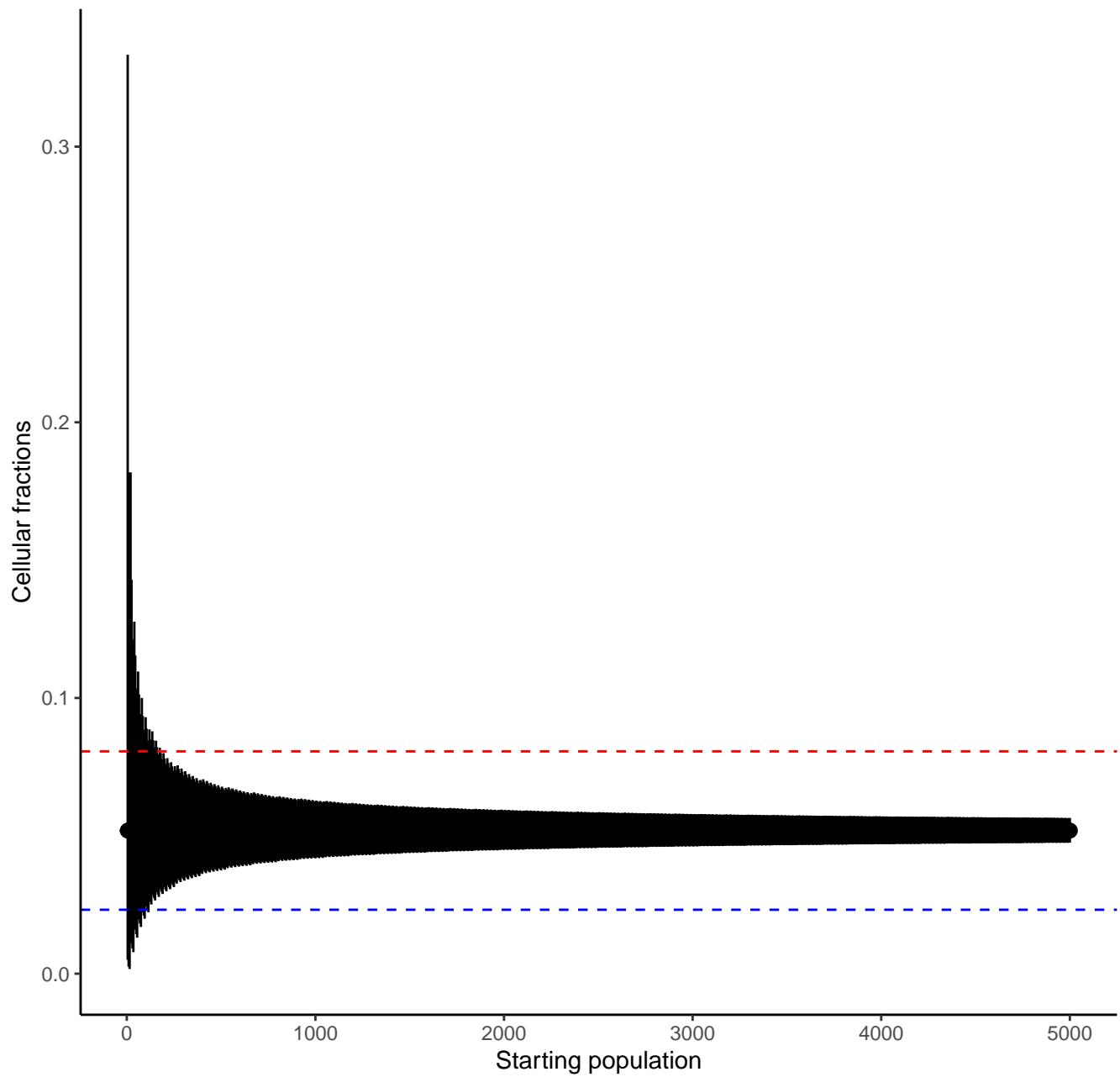
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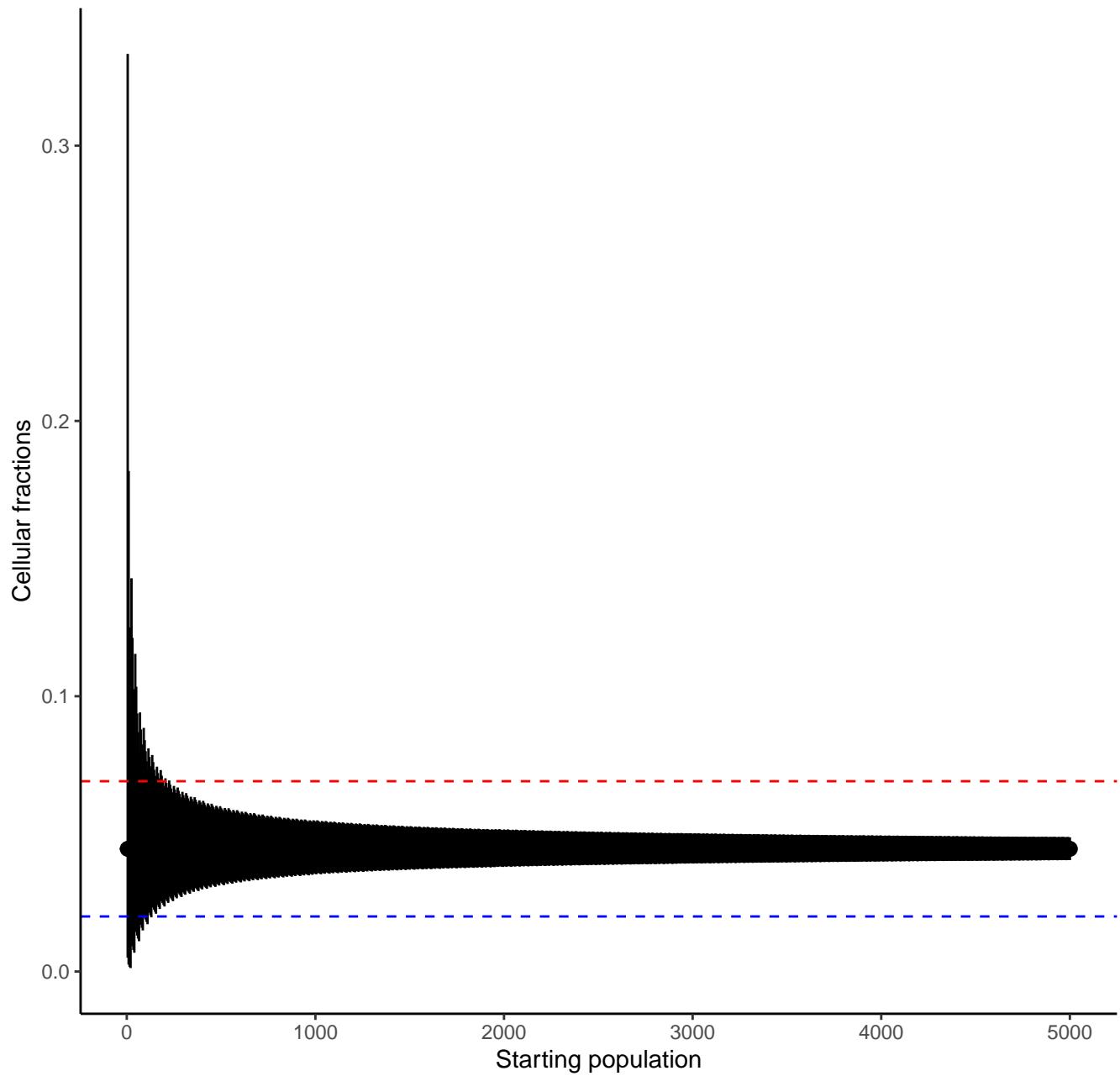
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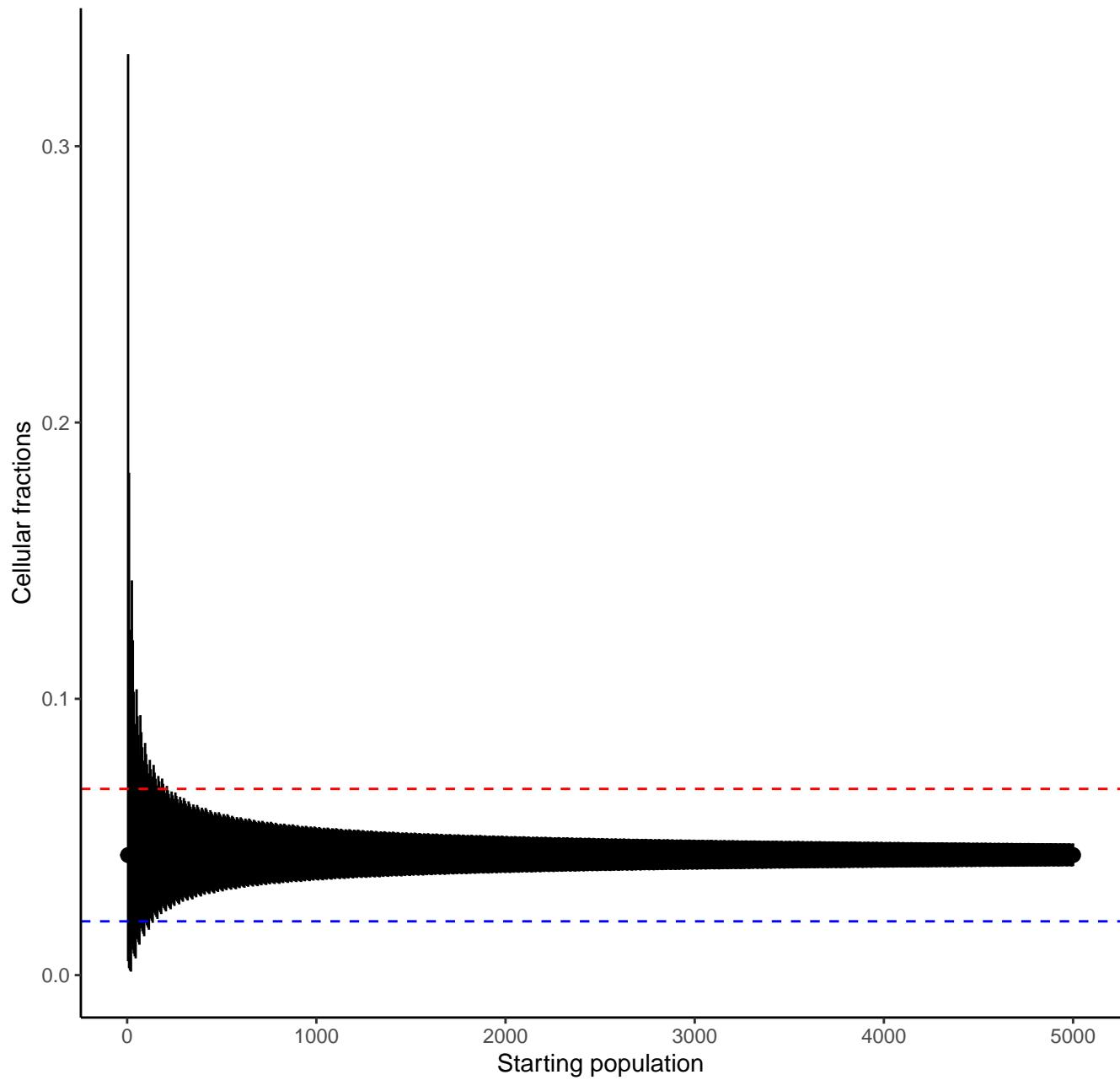
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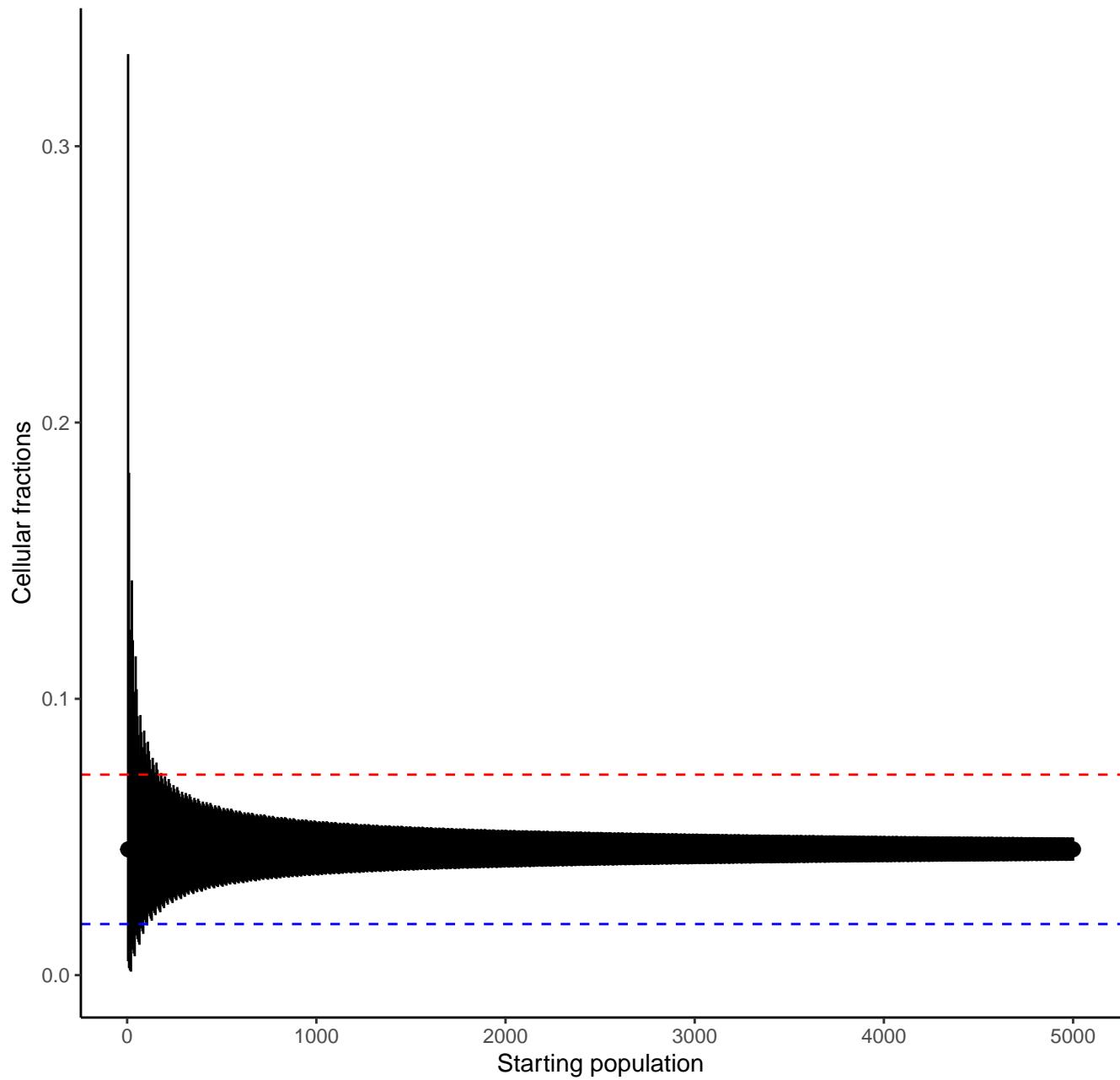
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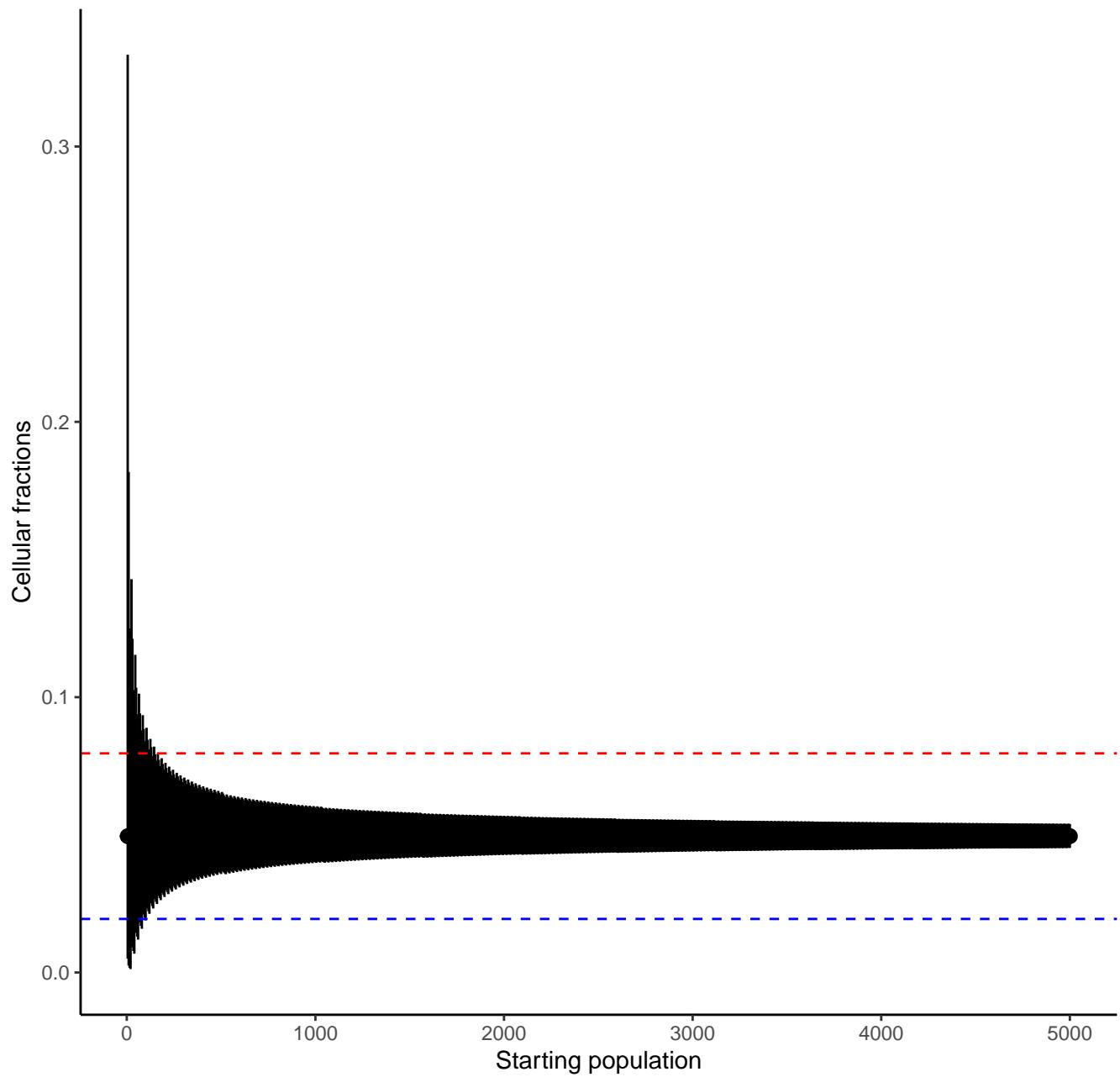
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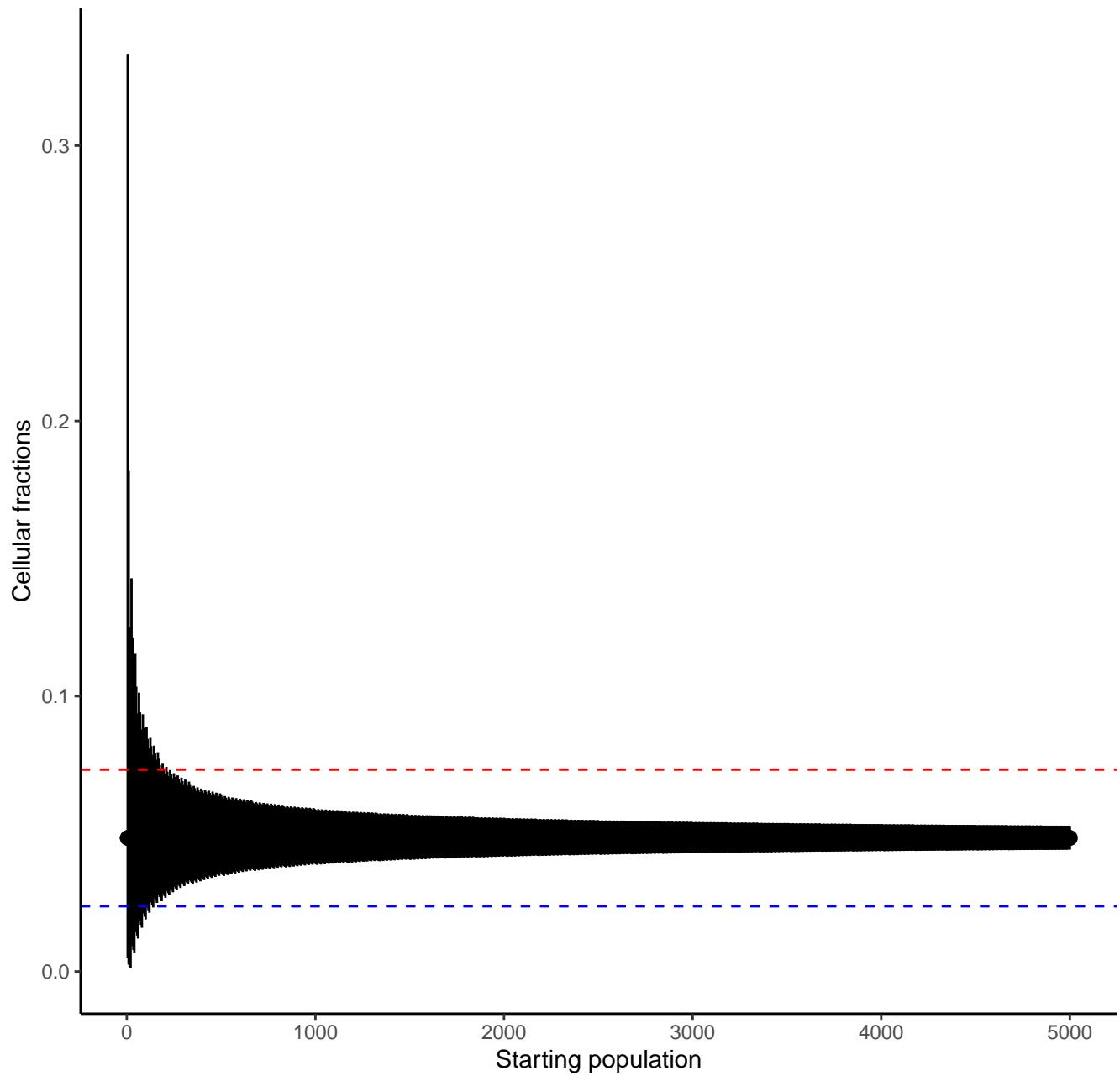
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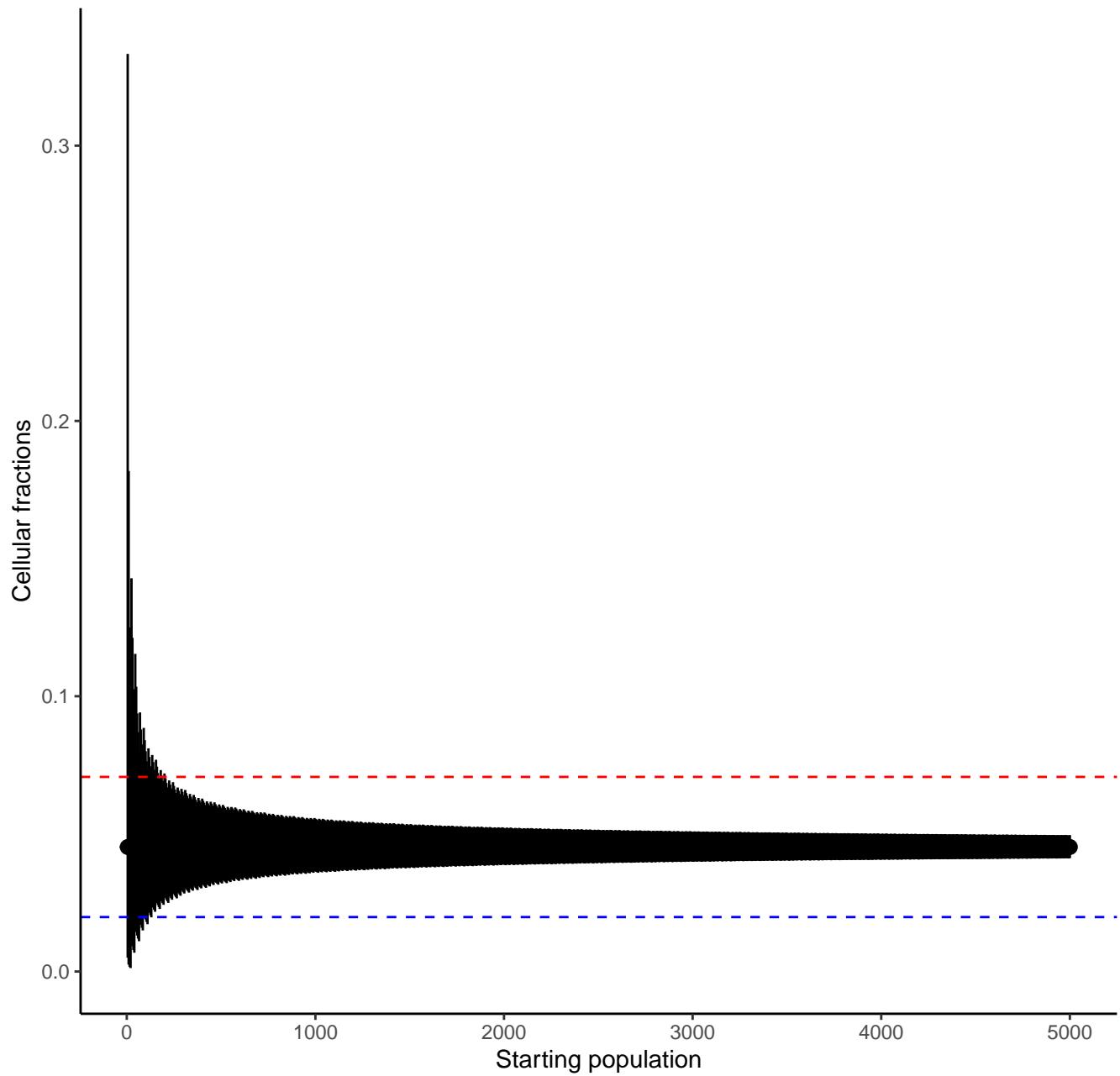
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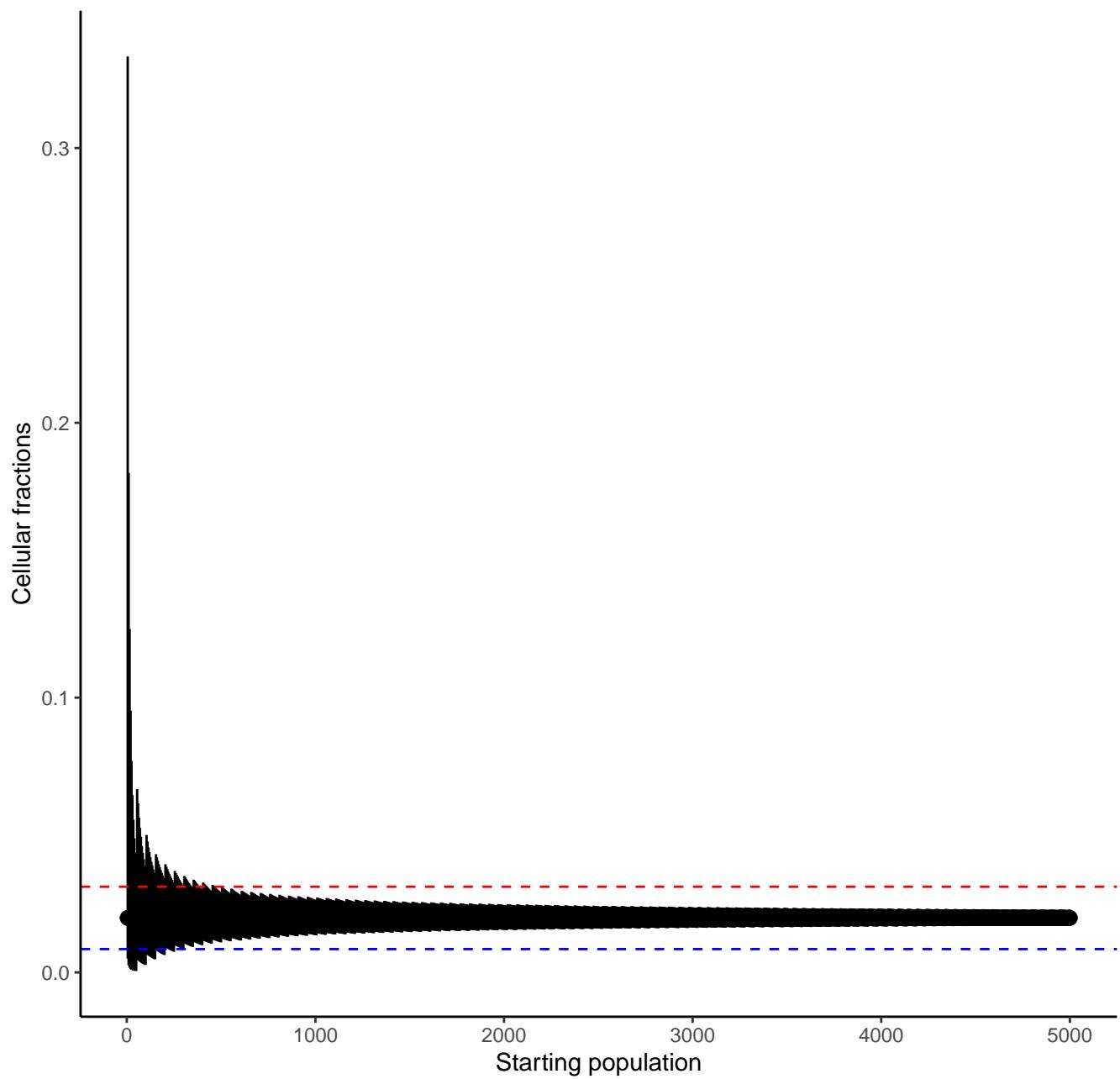
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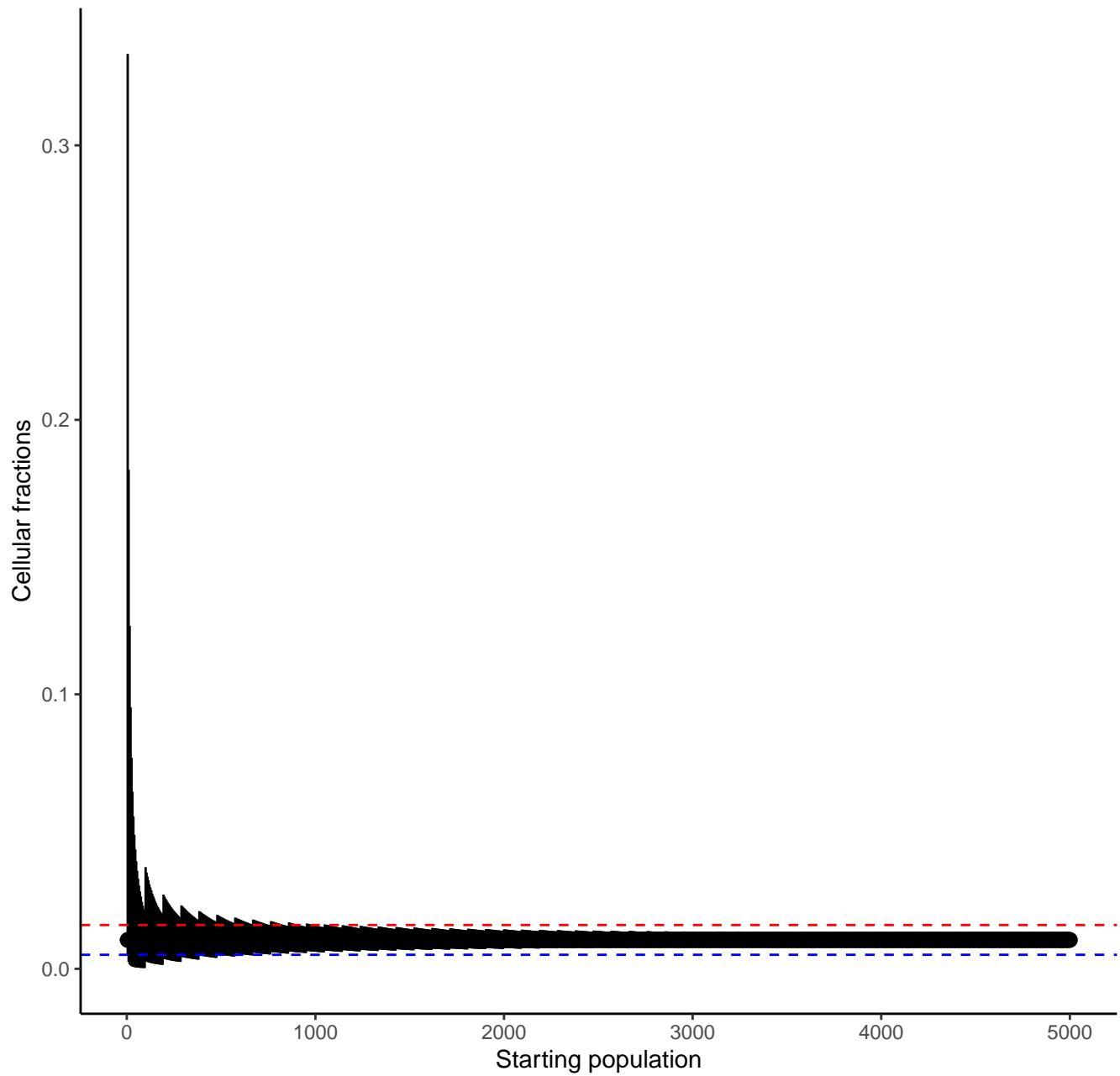
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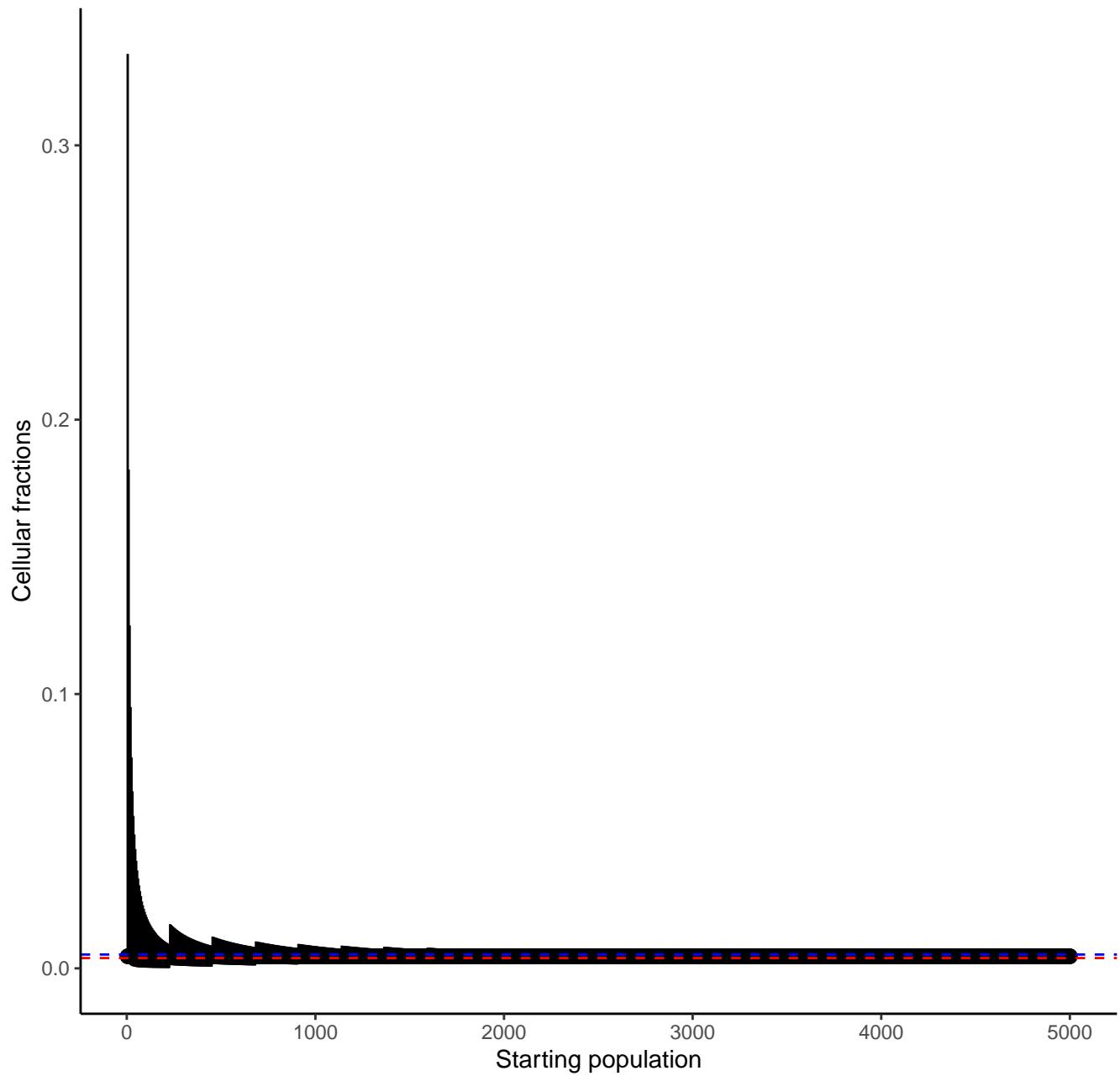
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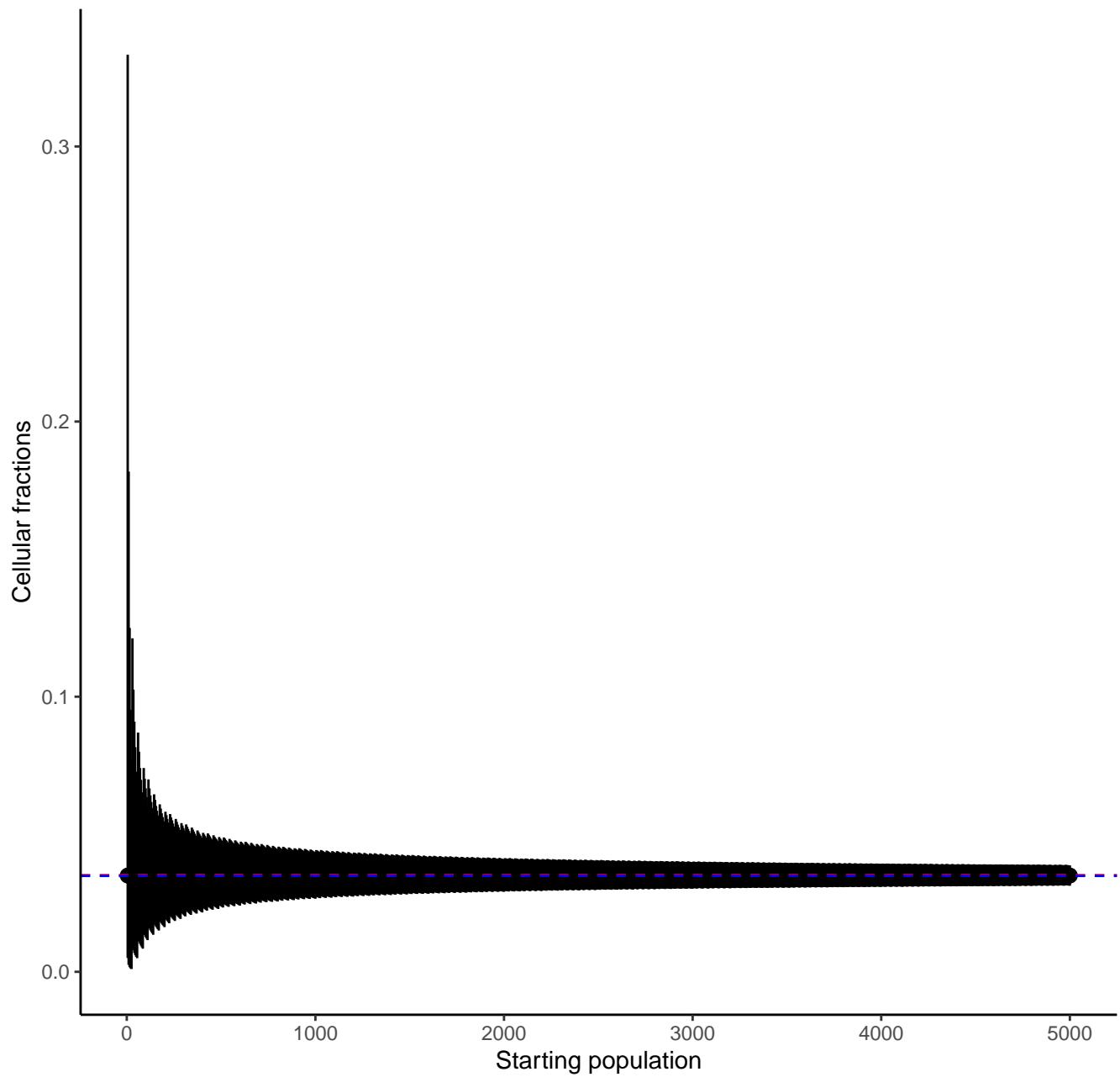
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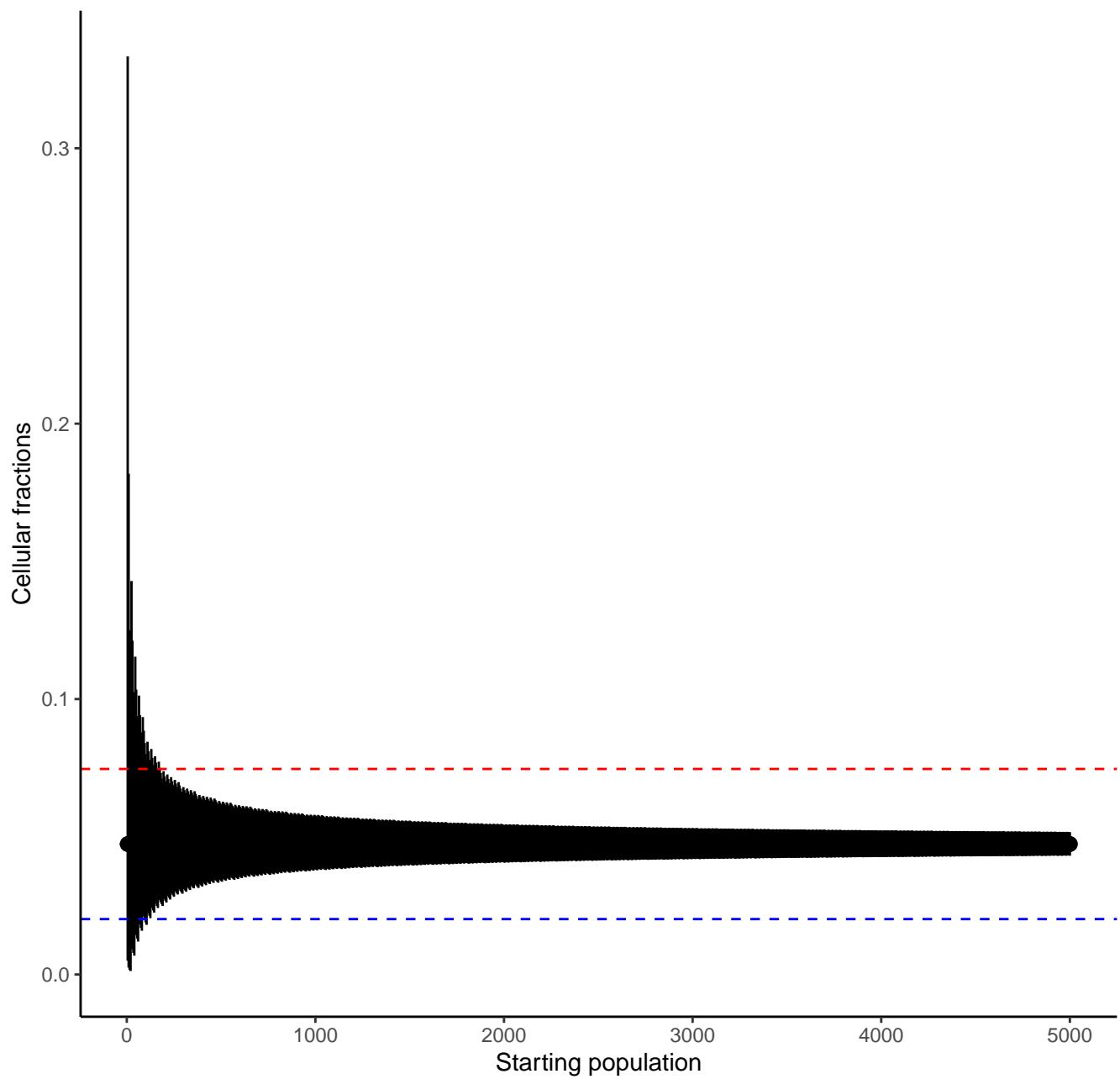
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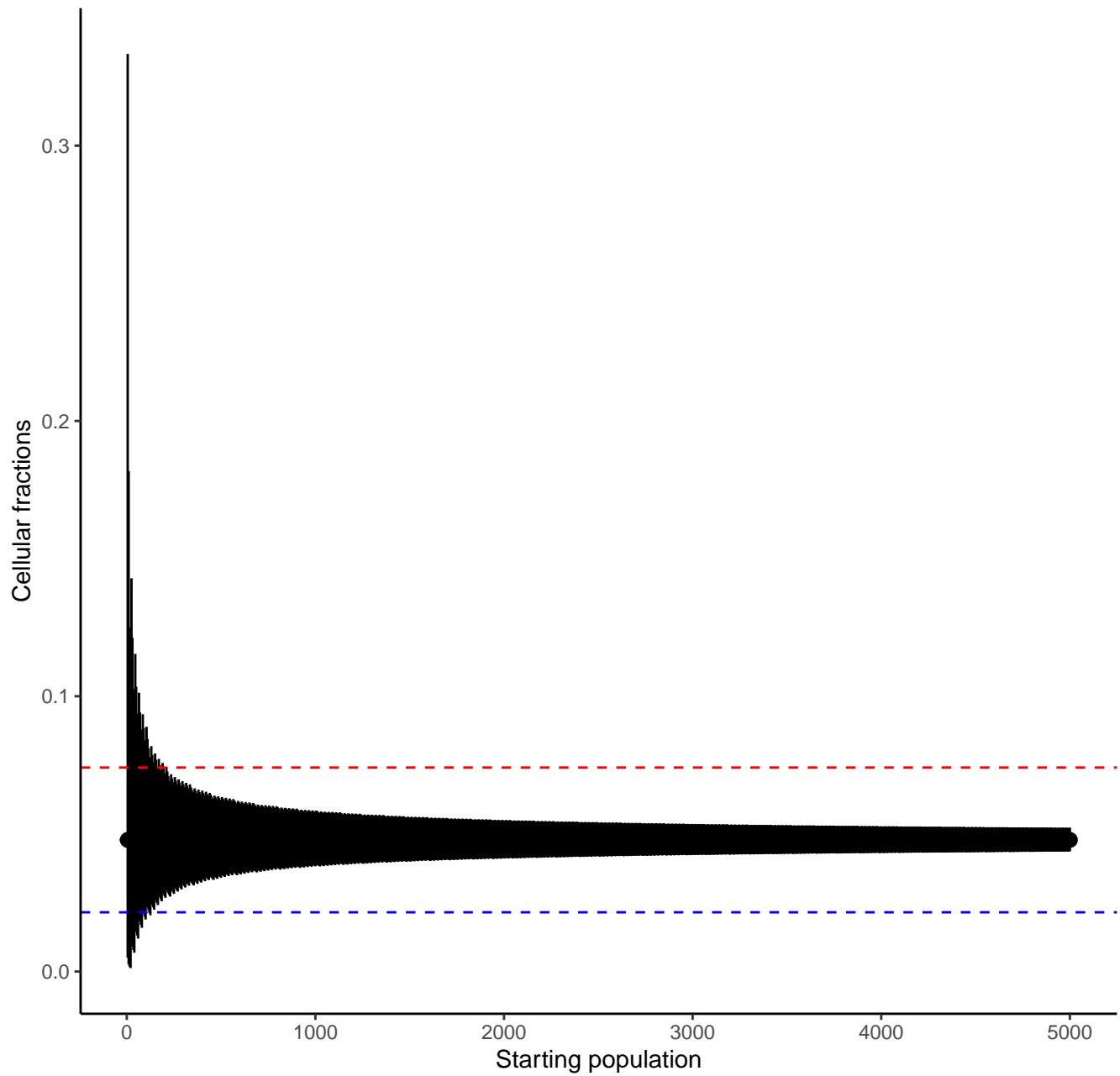
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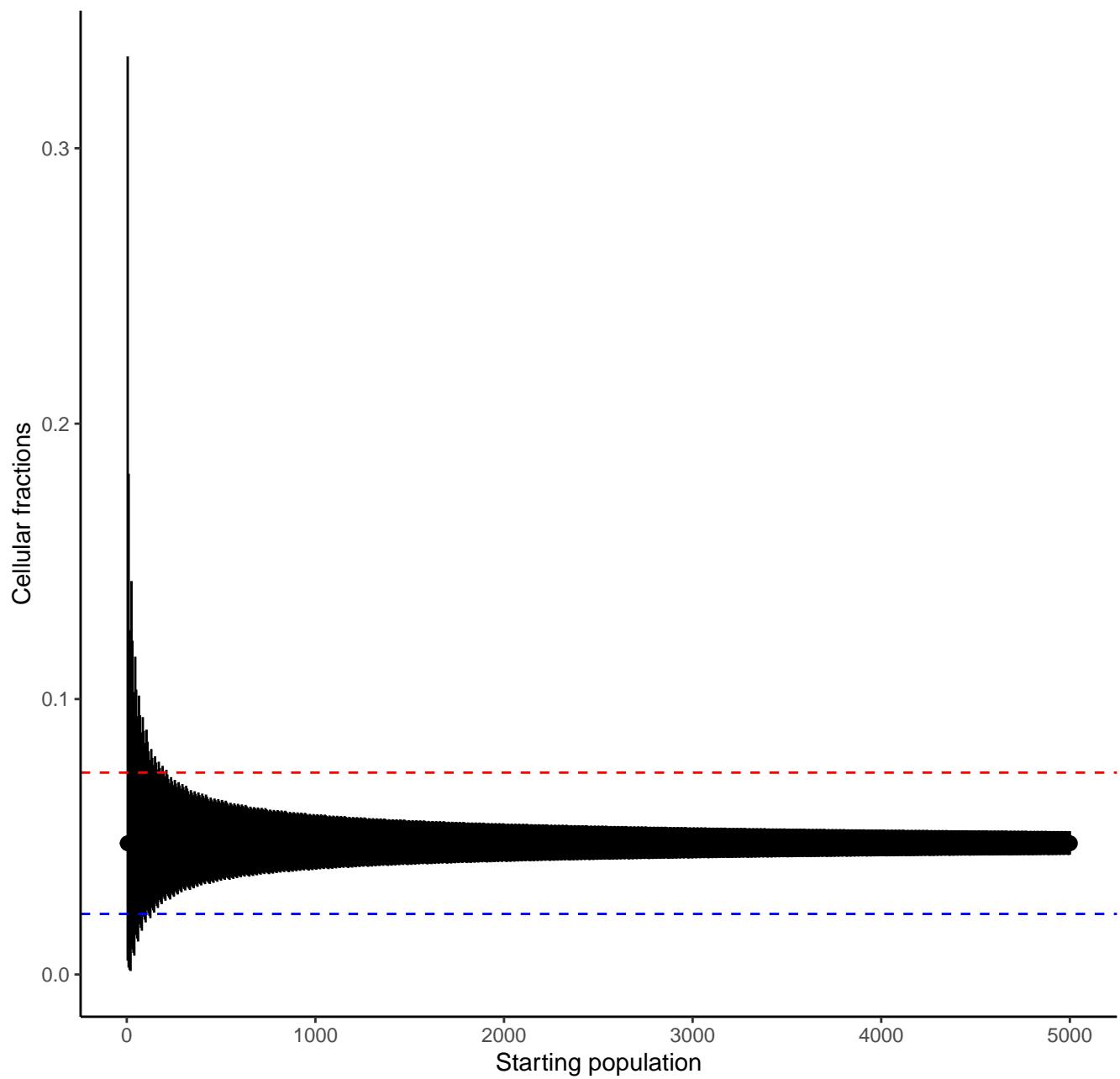
22-49868223-C-T 240



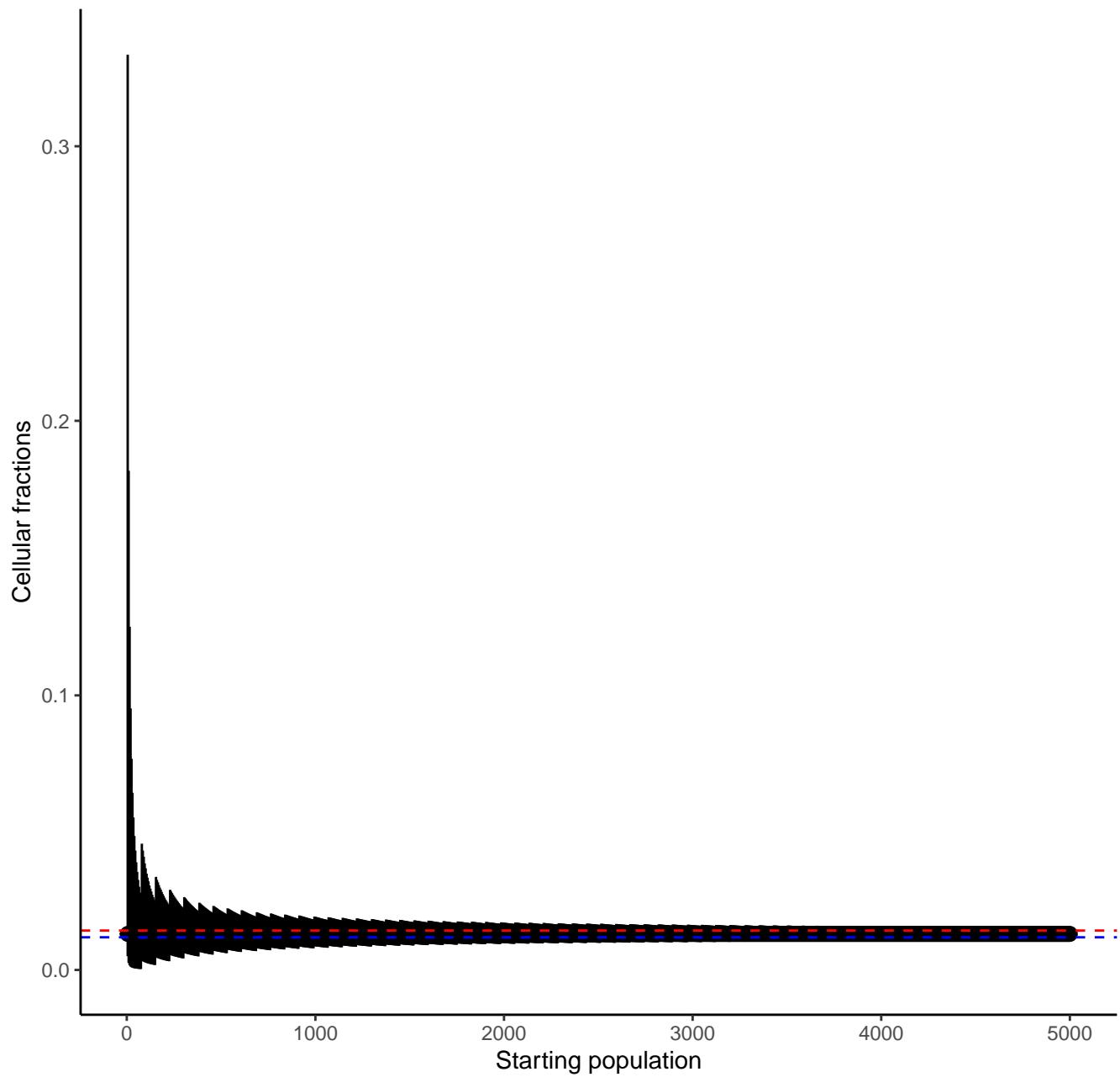
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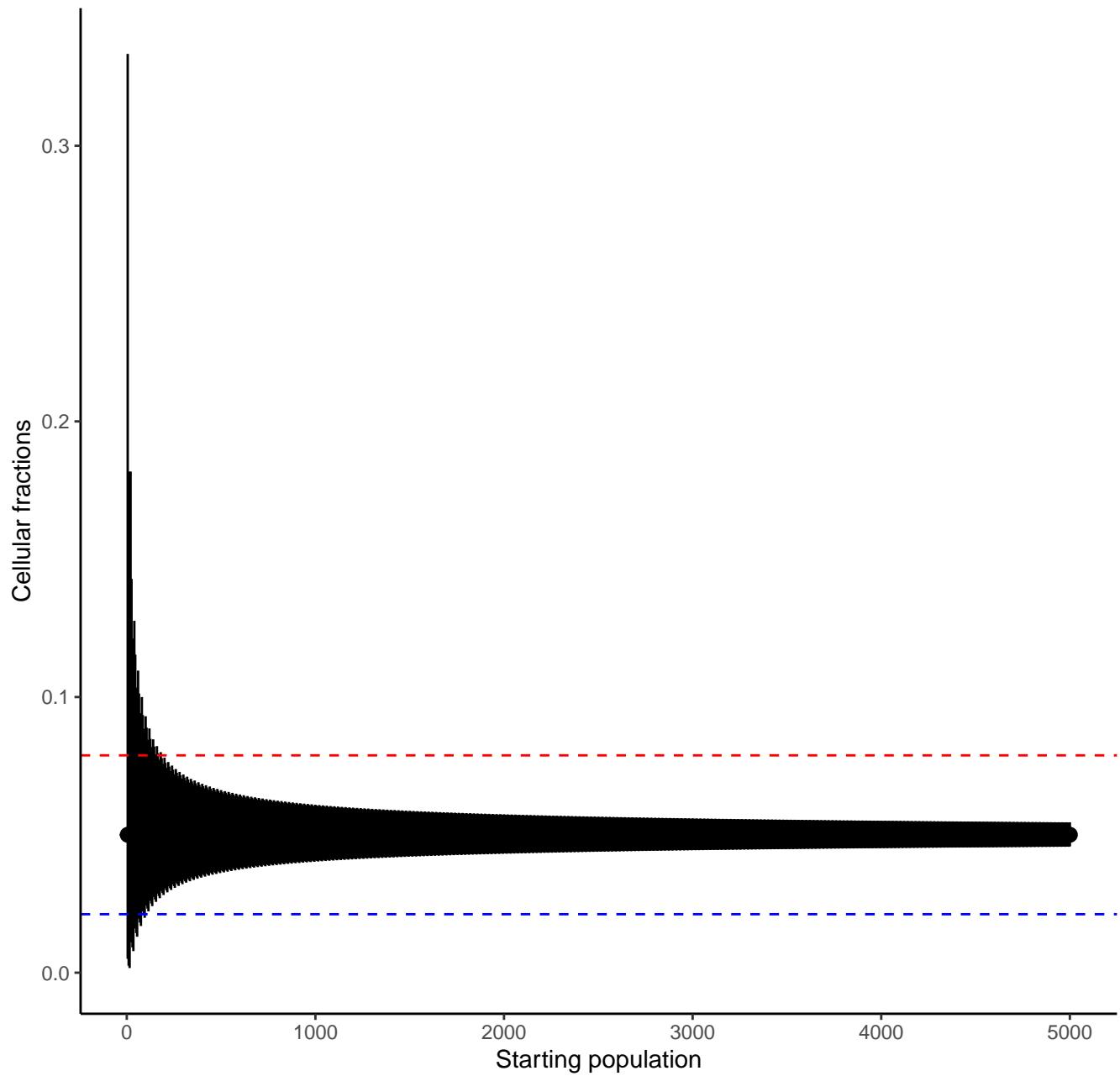
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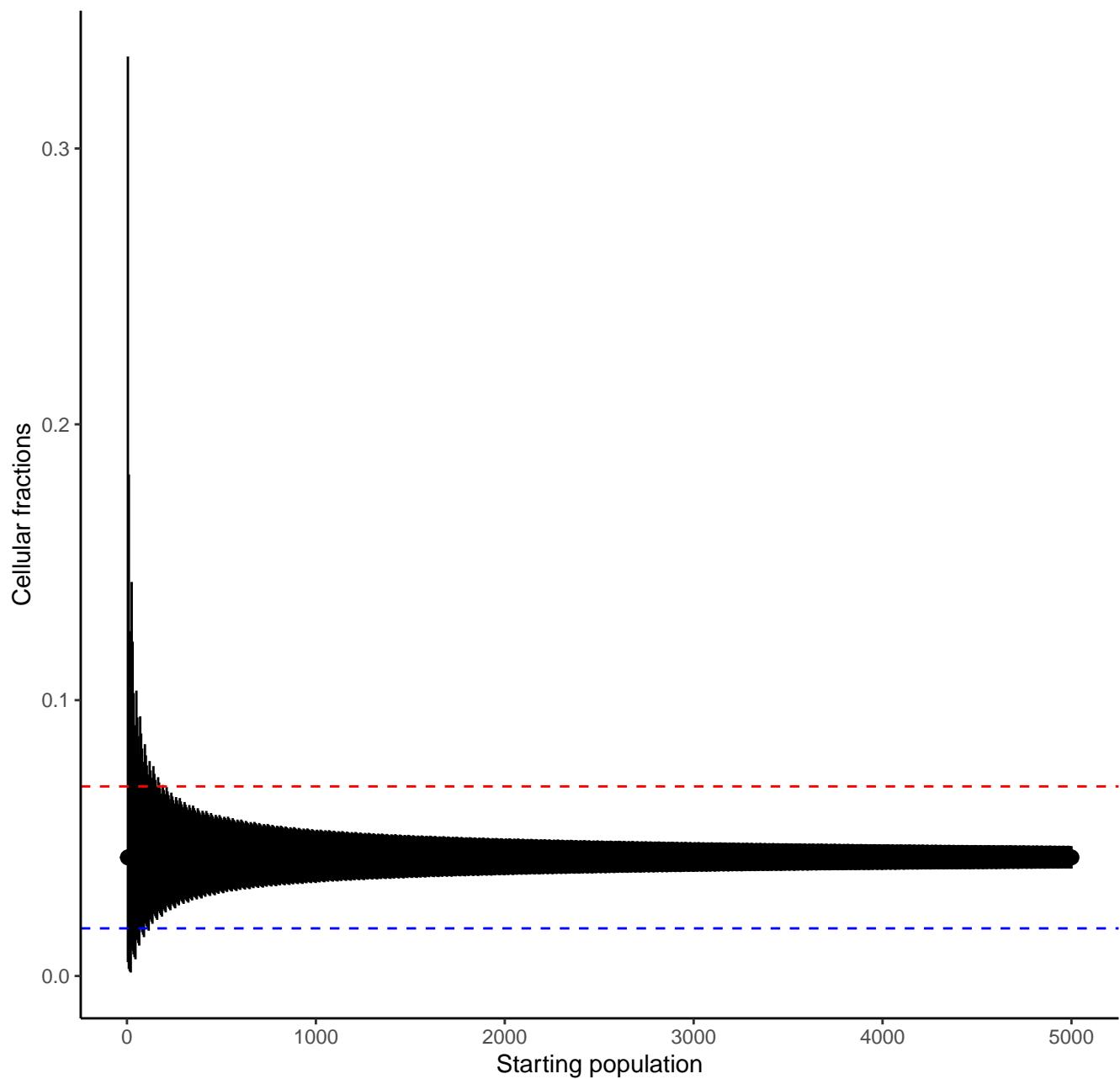
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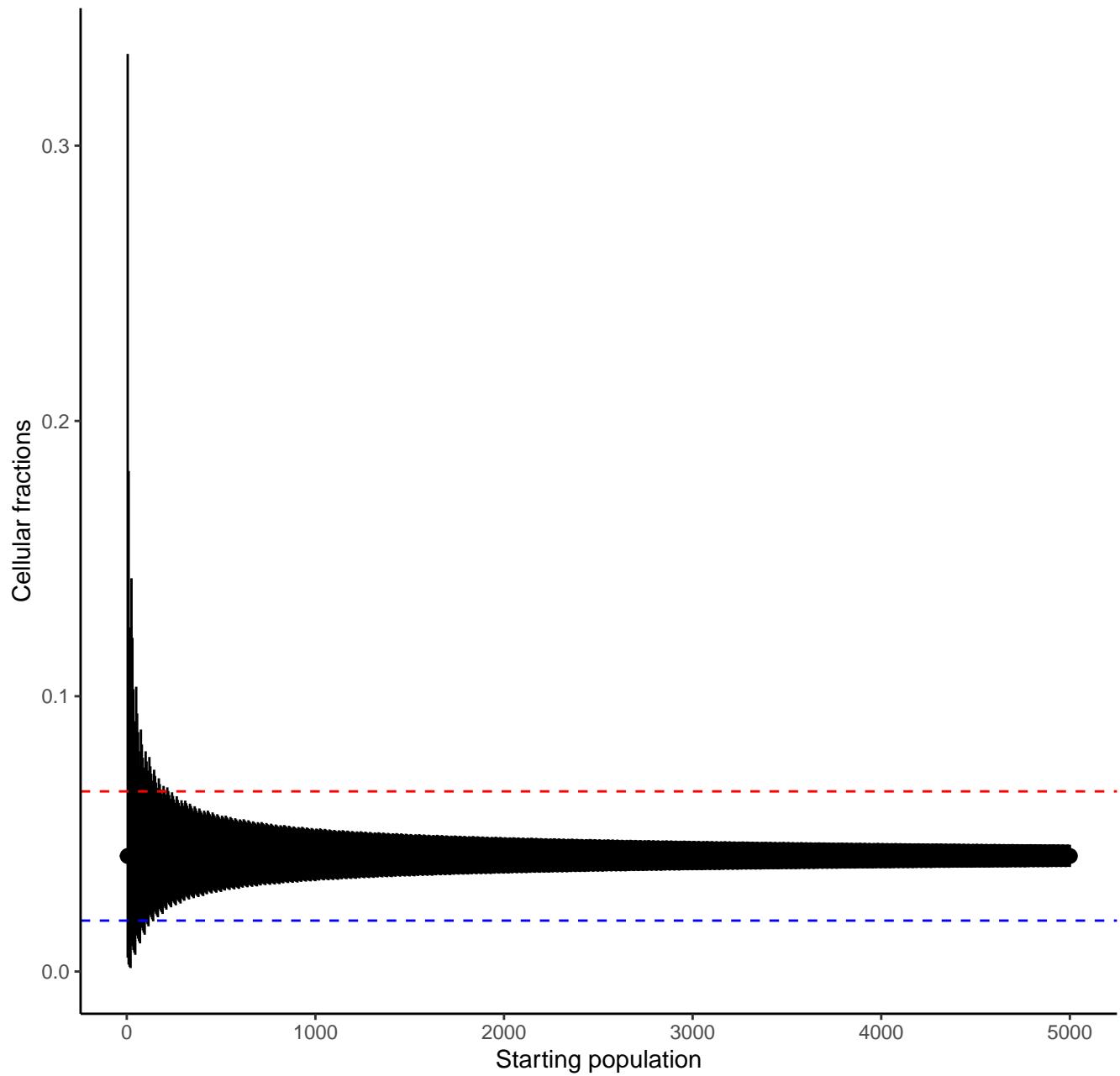
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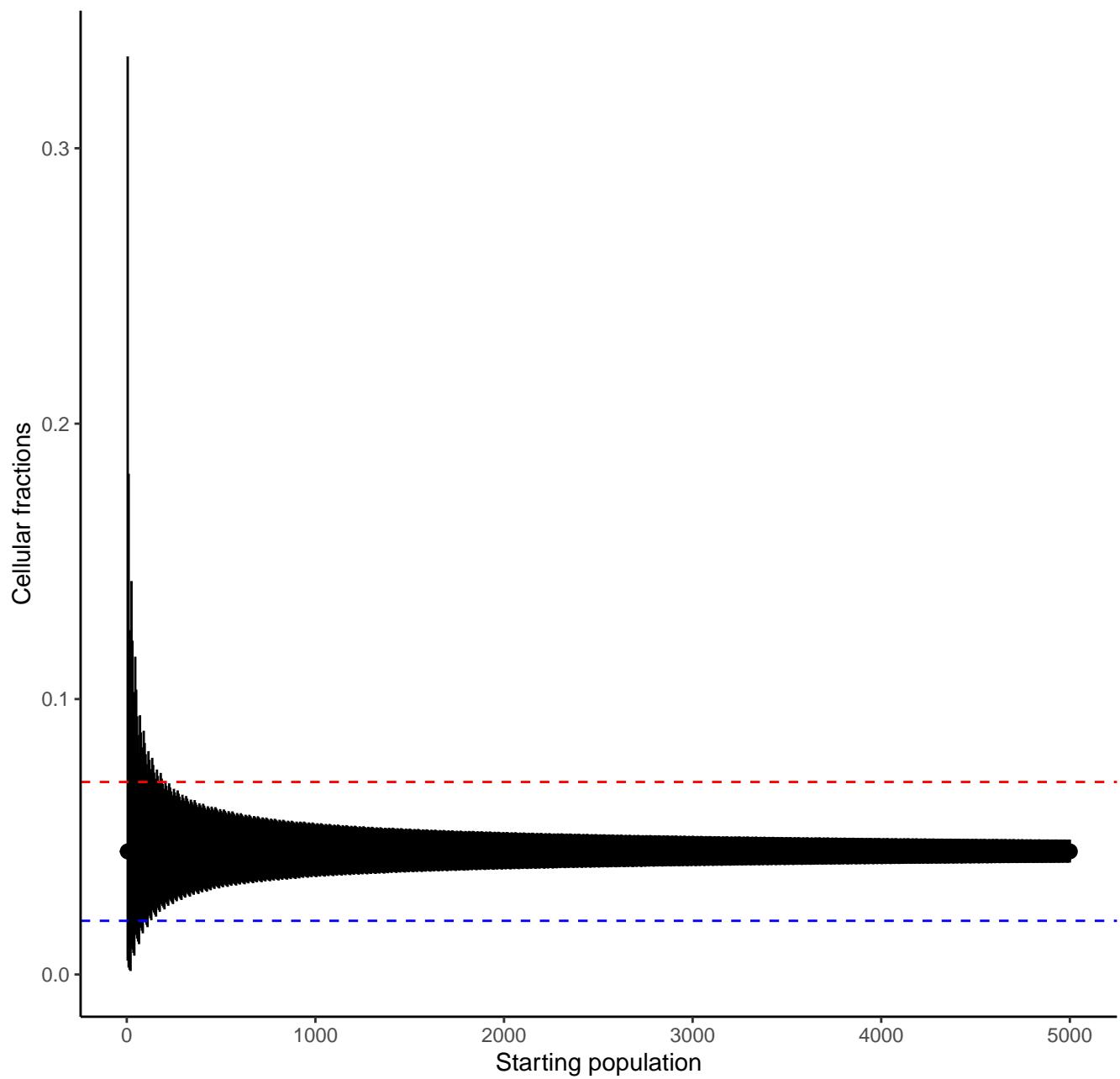
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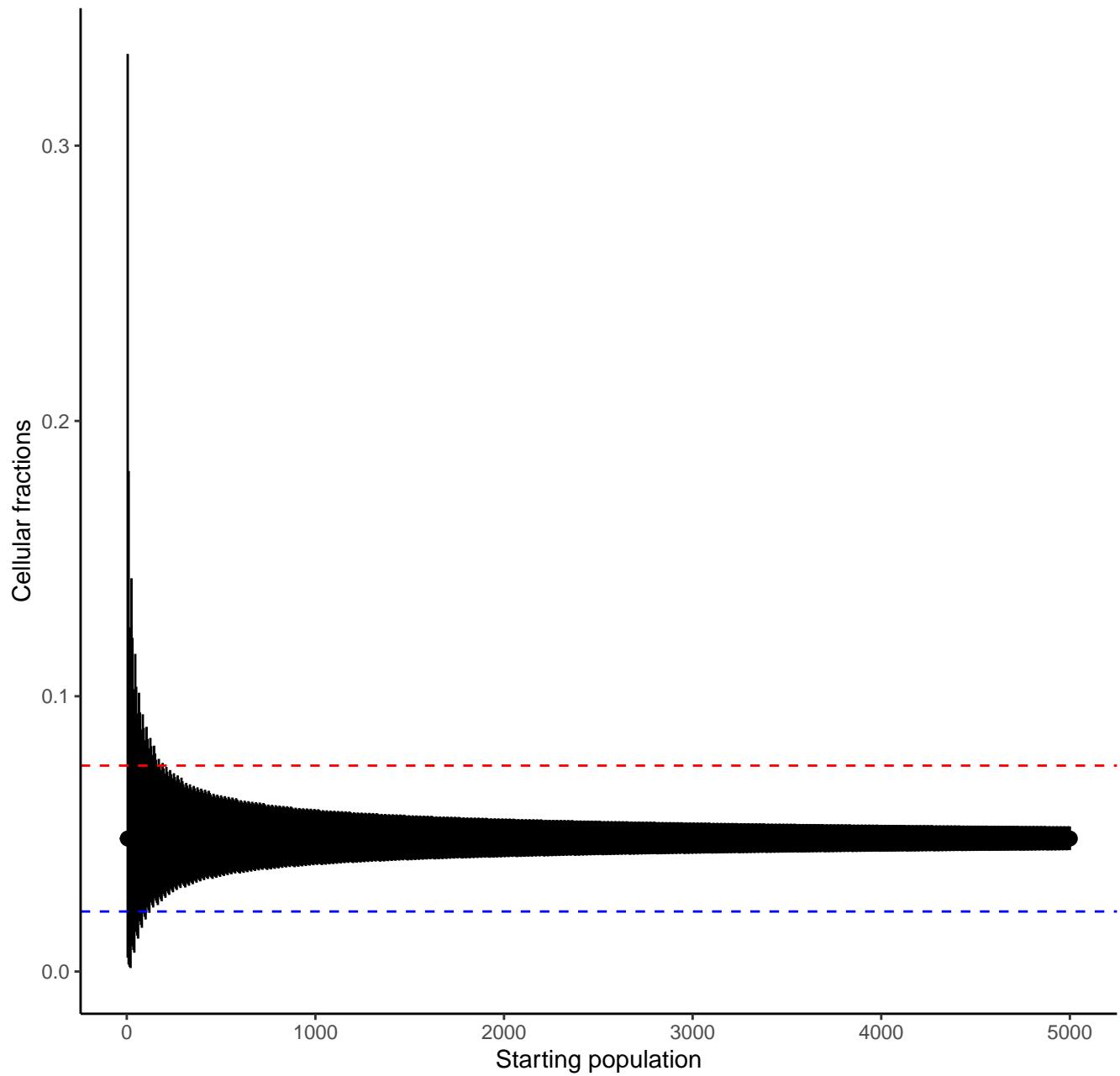
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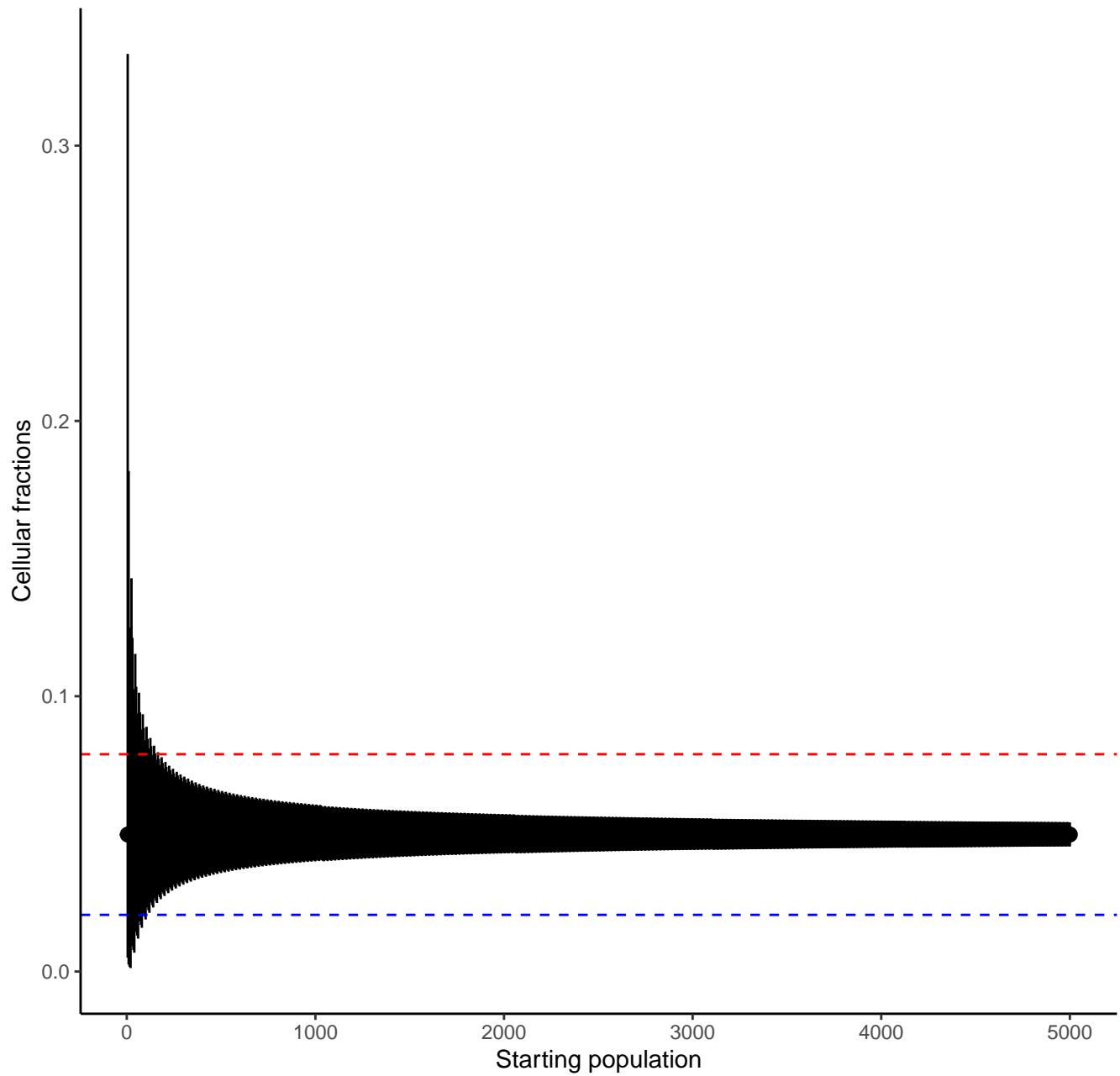
3-151339892-T-C 300



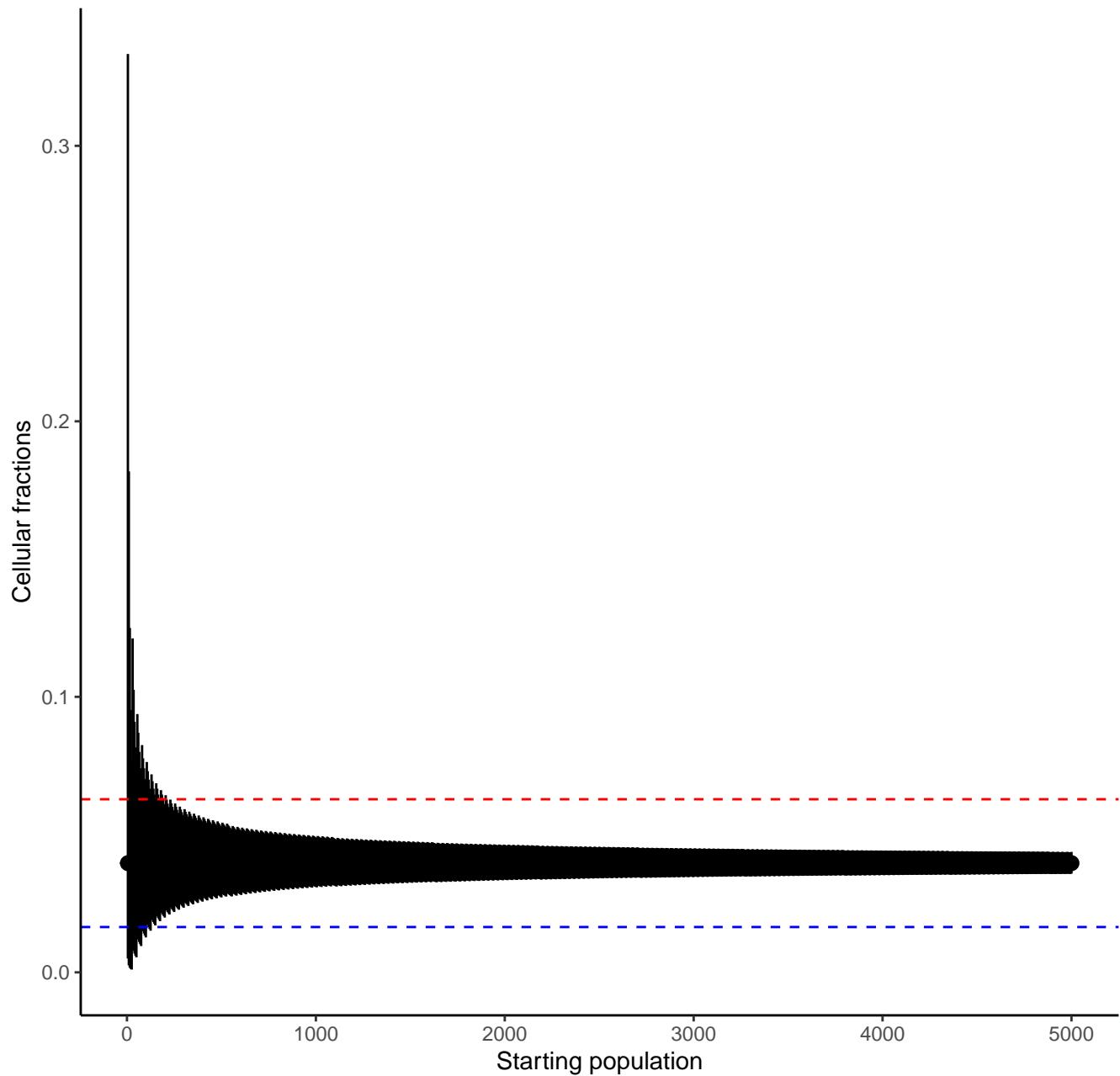
3-160186754-C-T 310



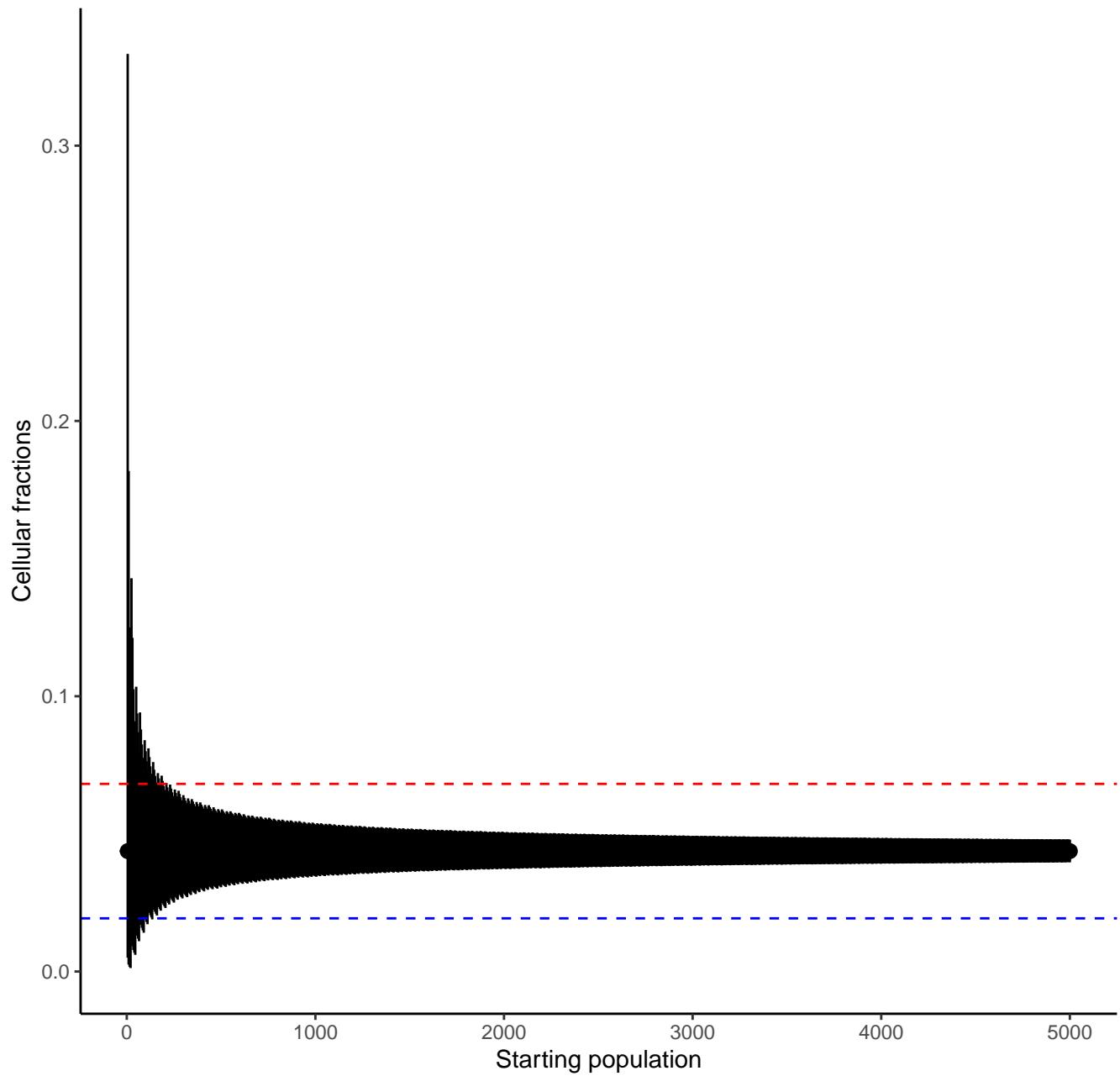
3-168916047-A-C 230



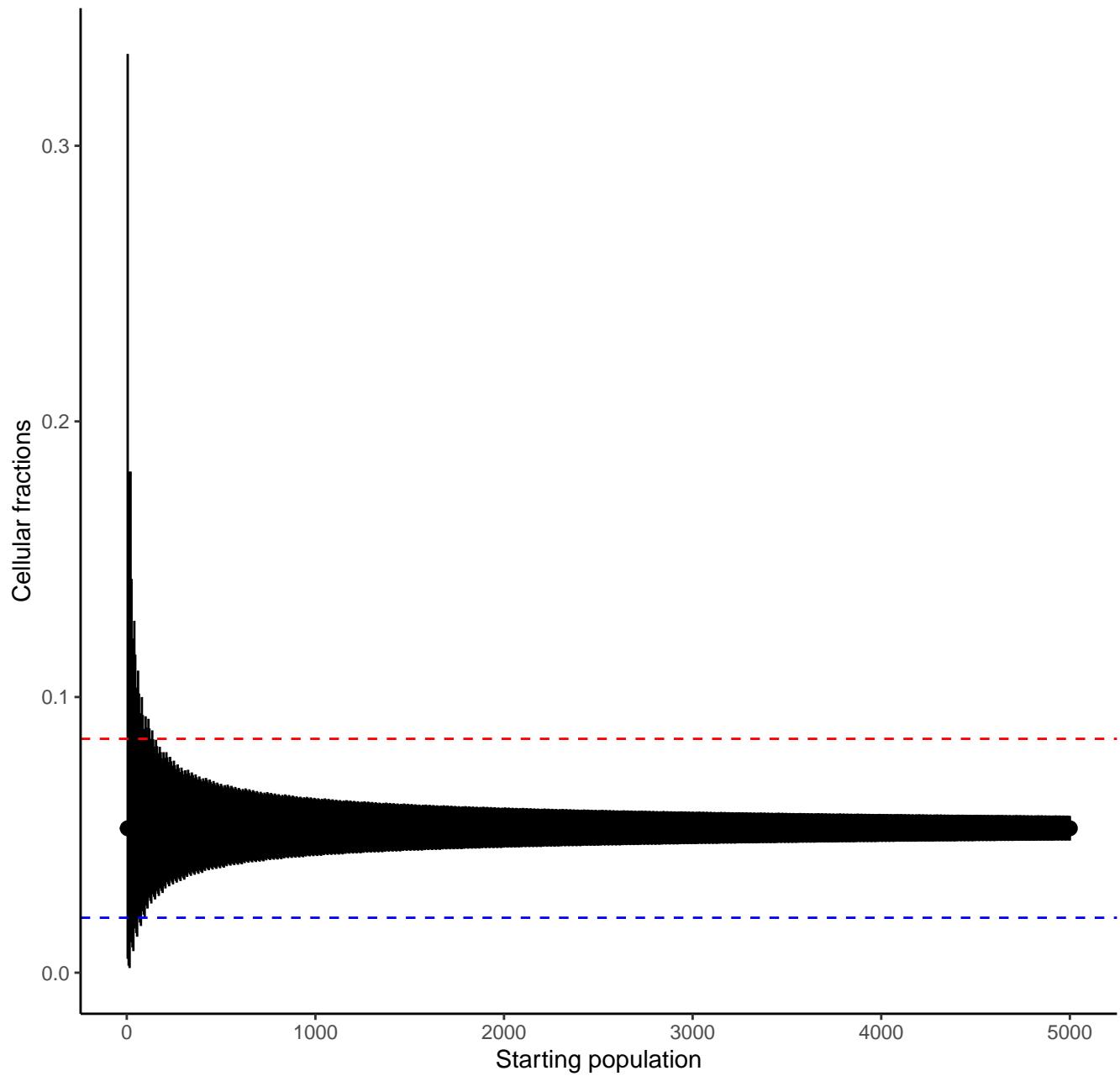
3-179572408-G-A 290



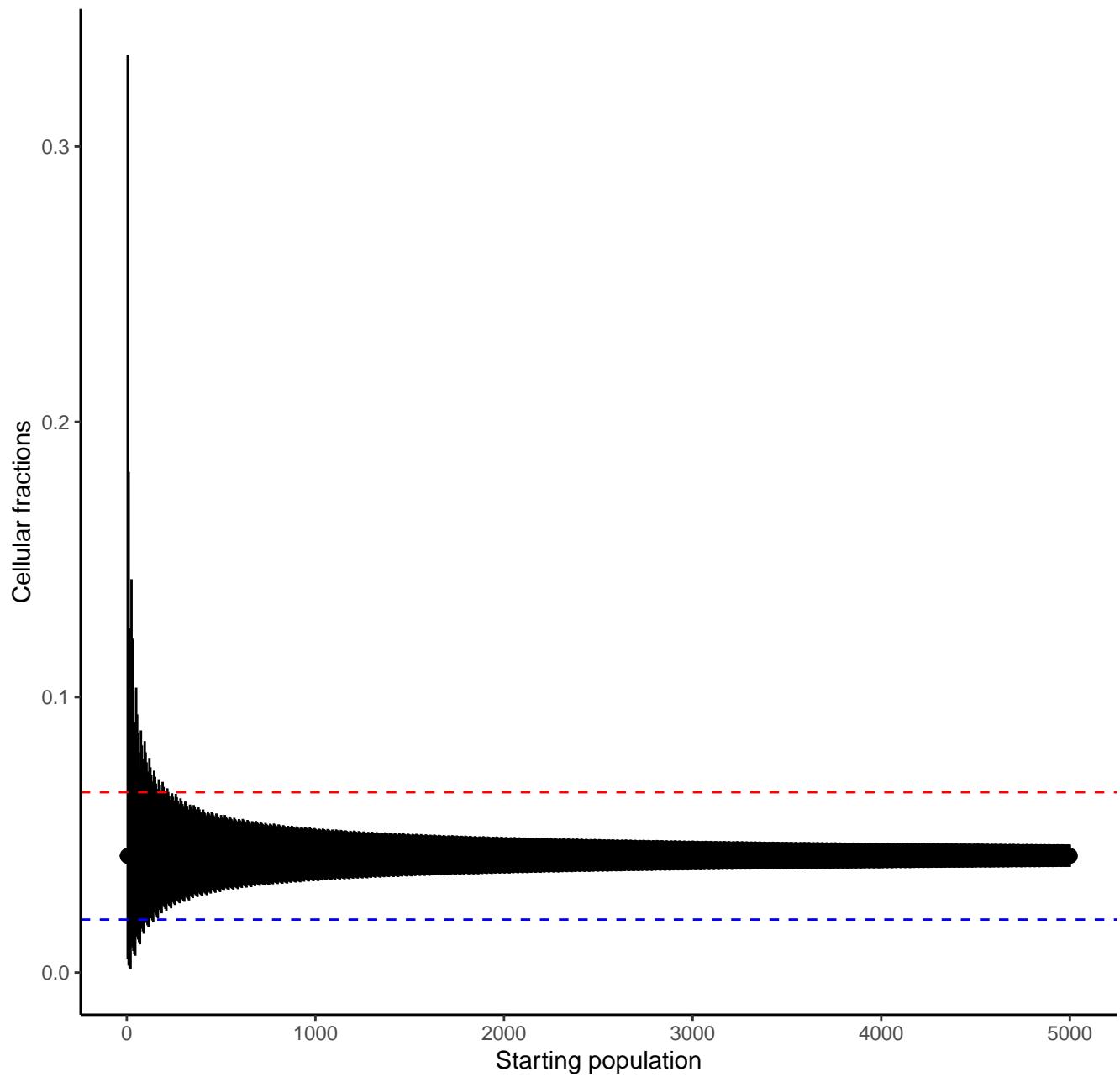
3-1945823-G-A 310



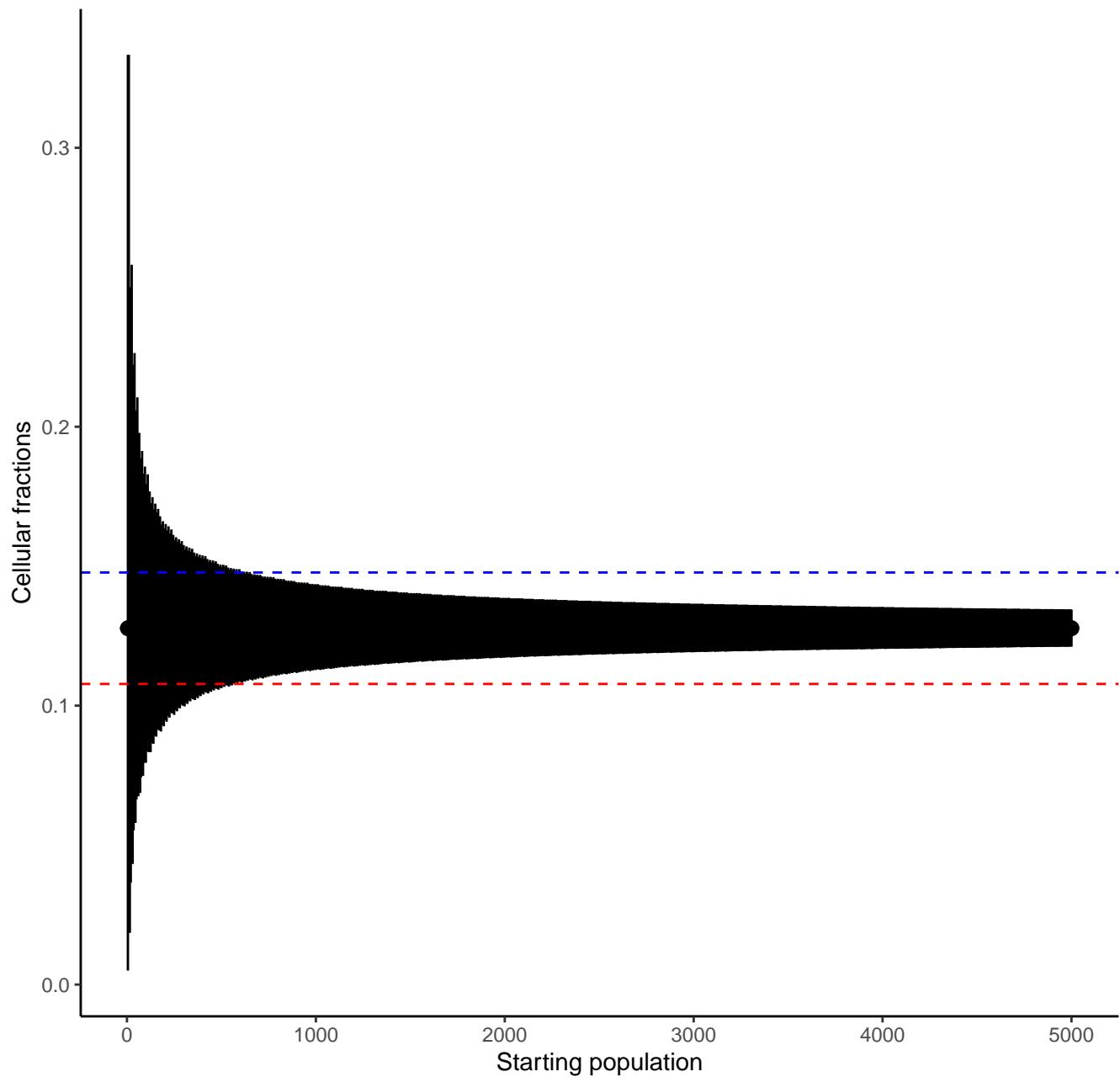
3-196387120-C-T 210



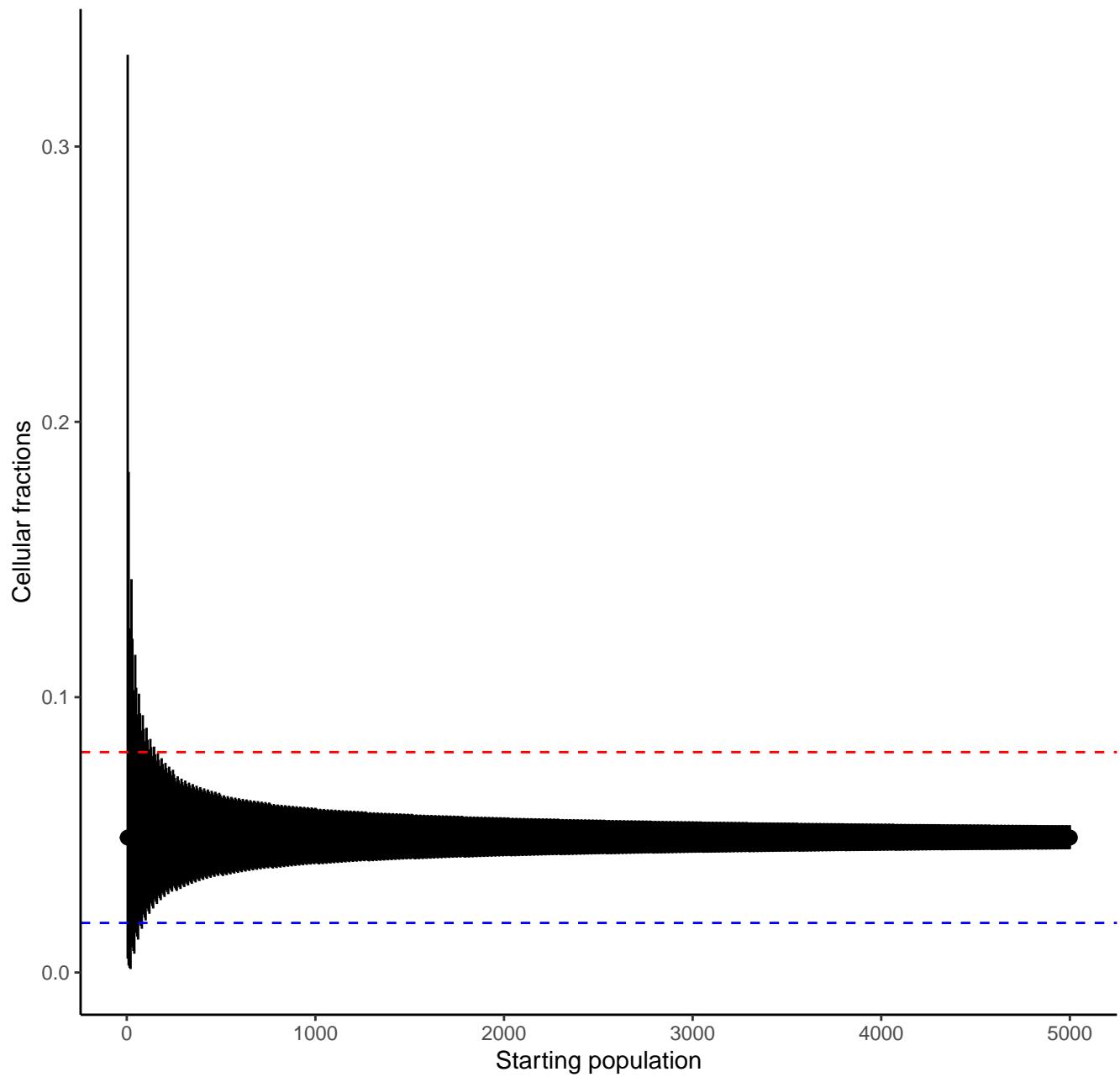
3-21463279-C-T 320



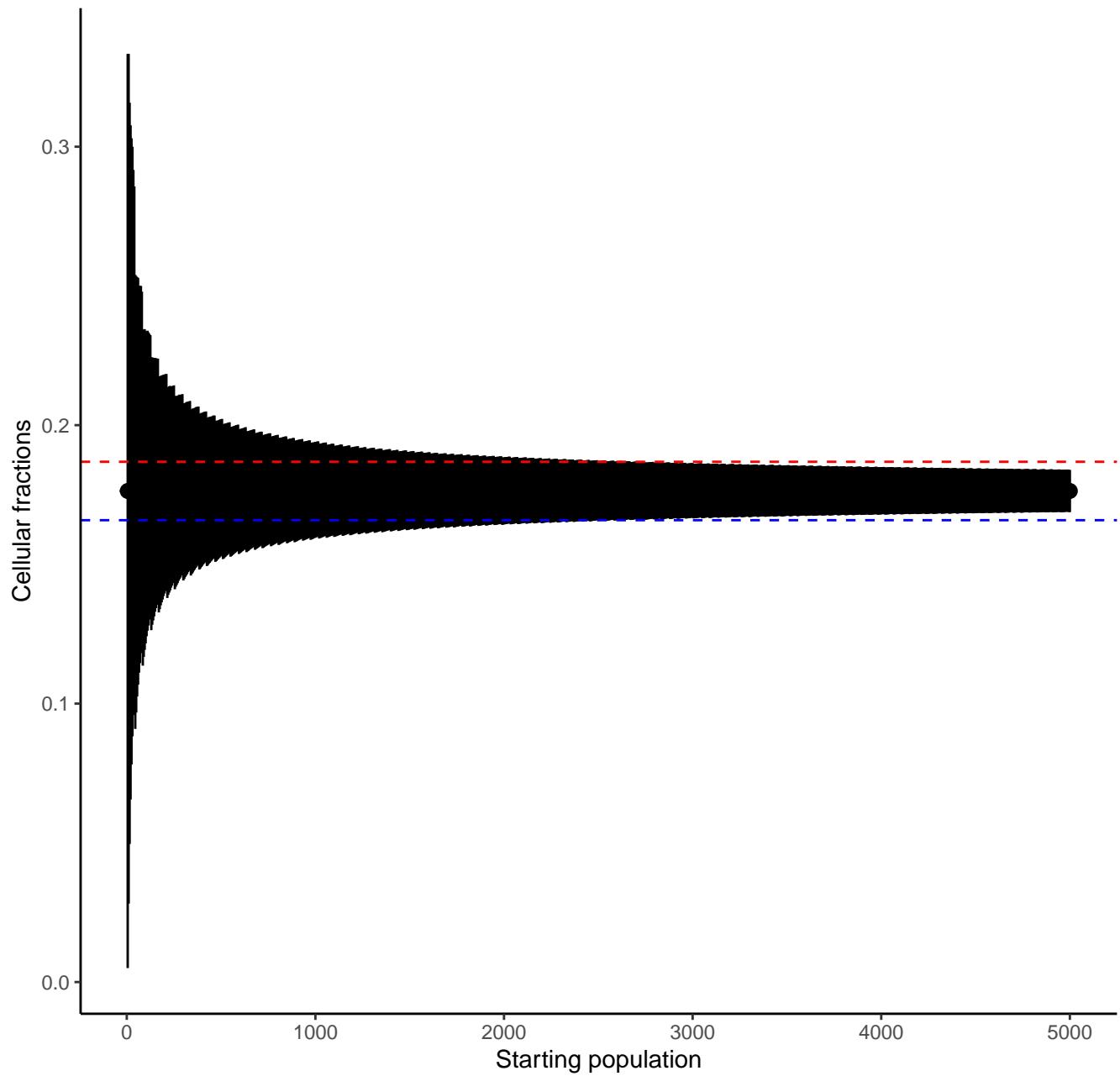
3-26731930-T-C 1190



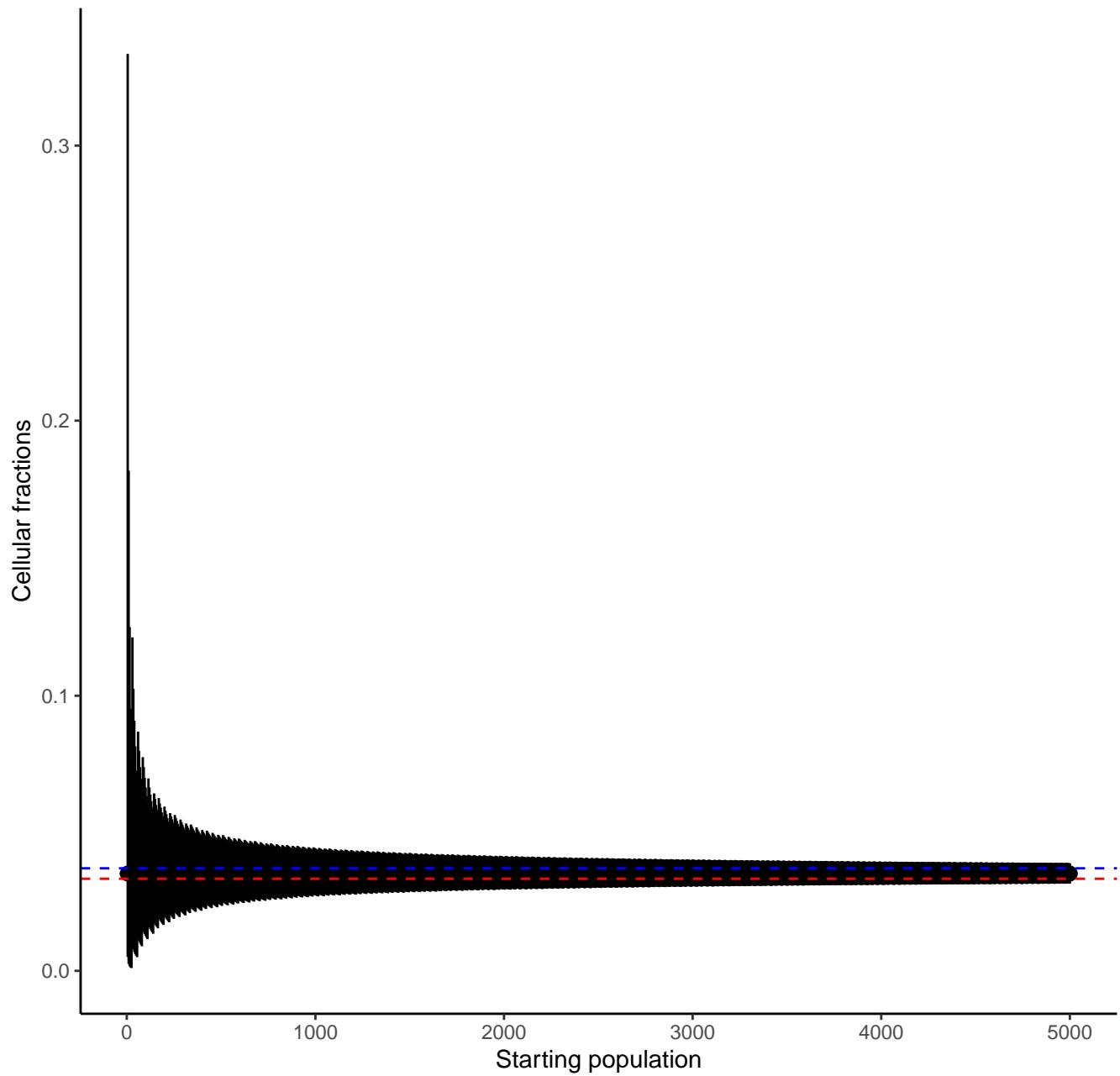
3-45504441-G-C 190



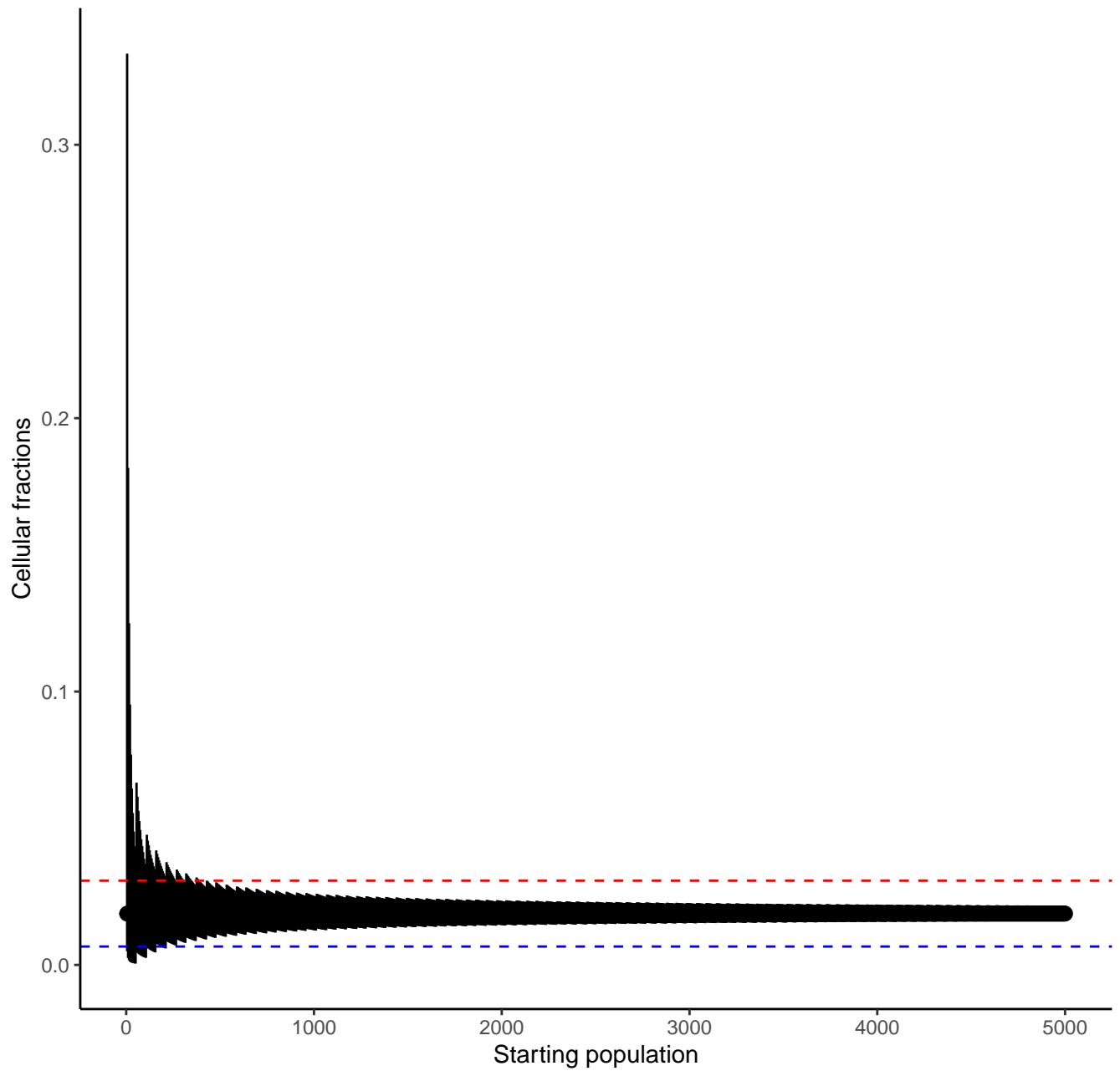
3-54864882-C-T 5330



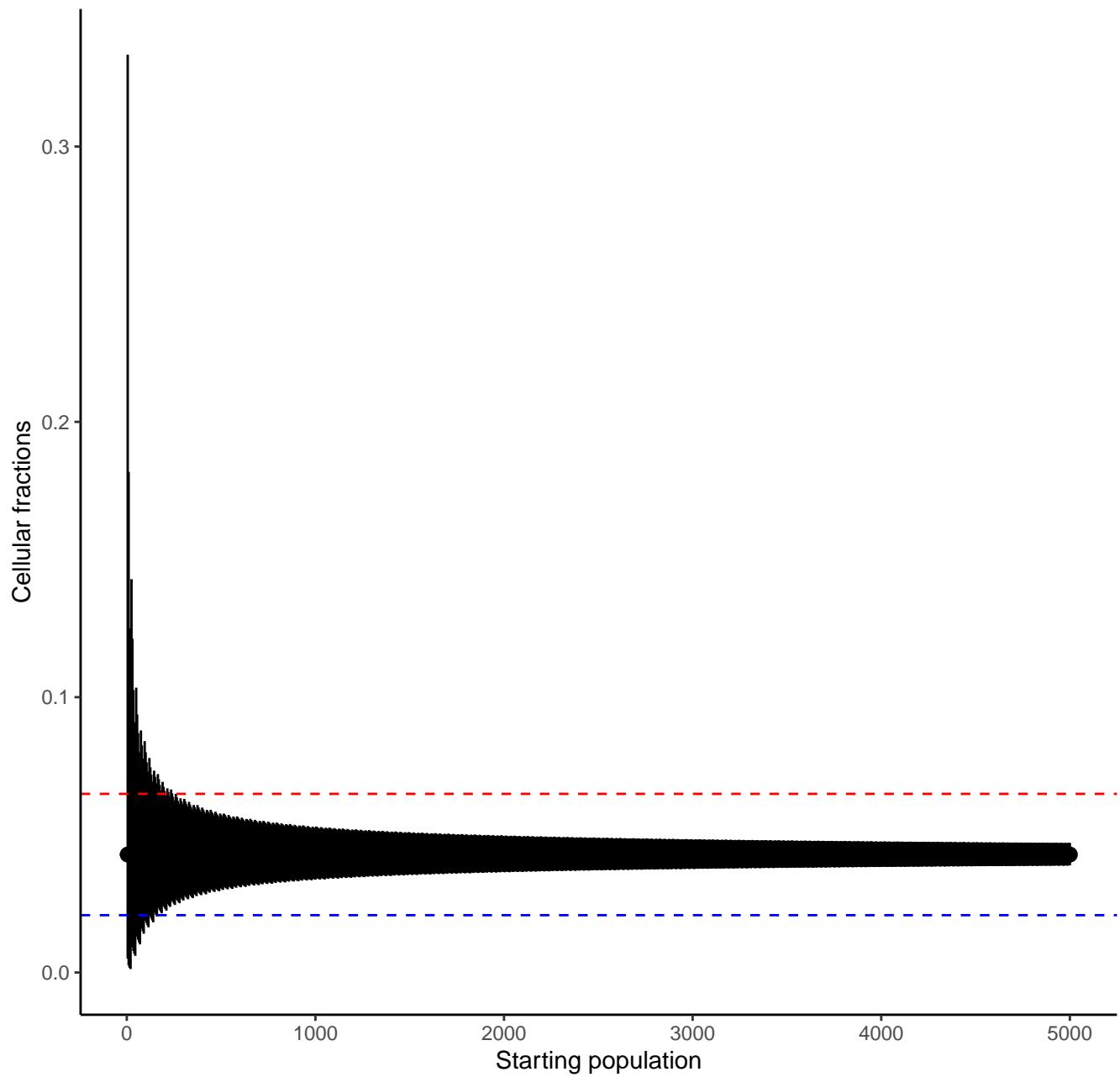
3-55070858-C-T 10000



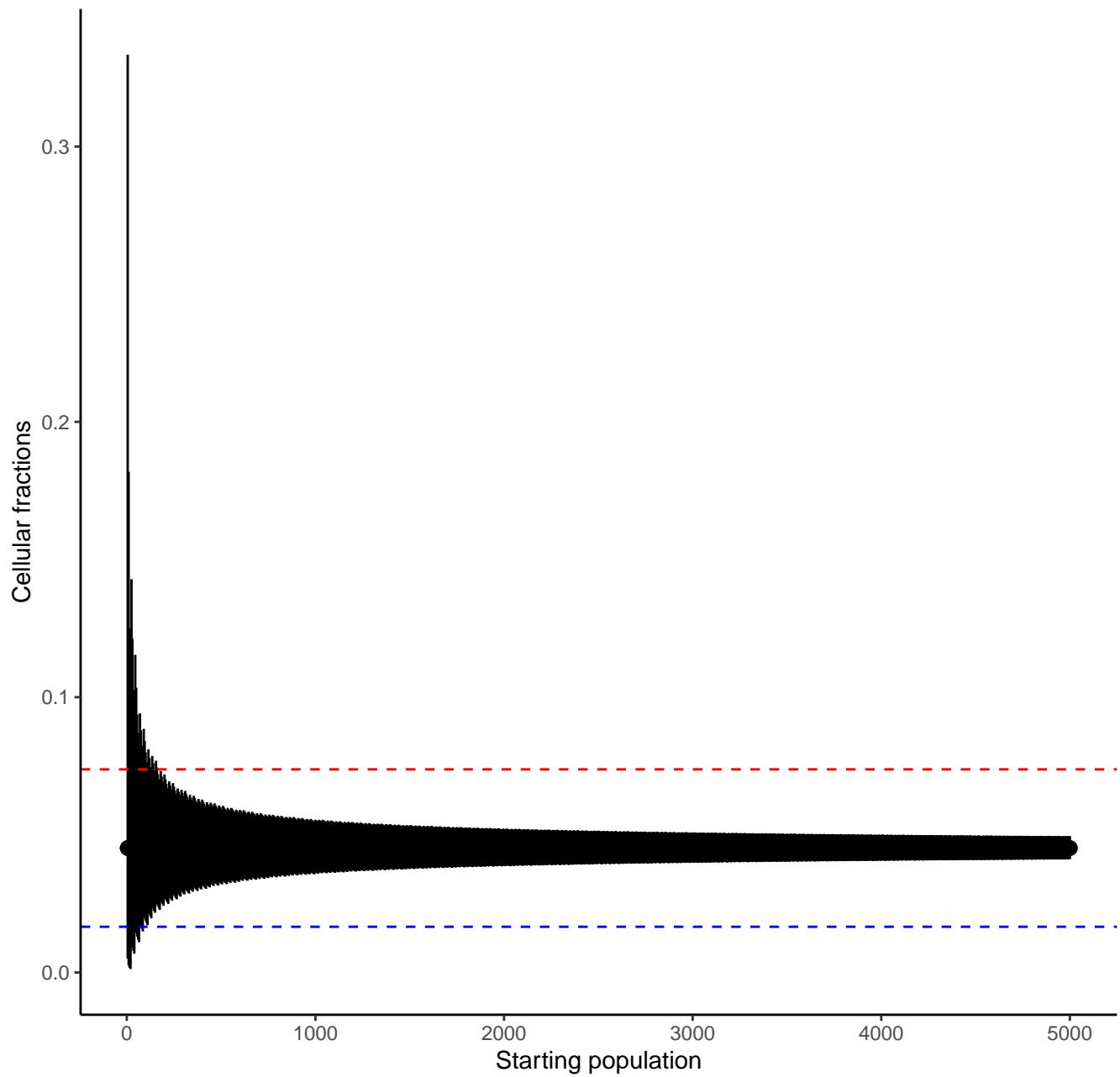
3-66312818-G-A 520



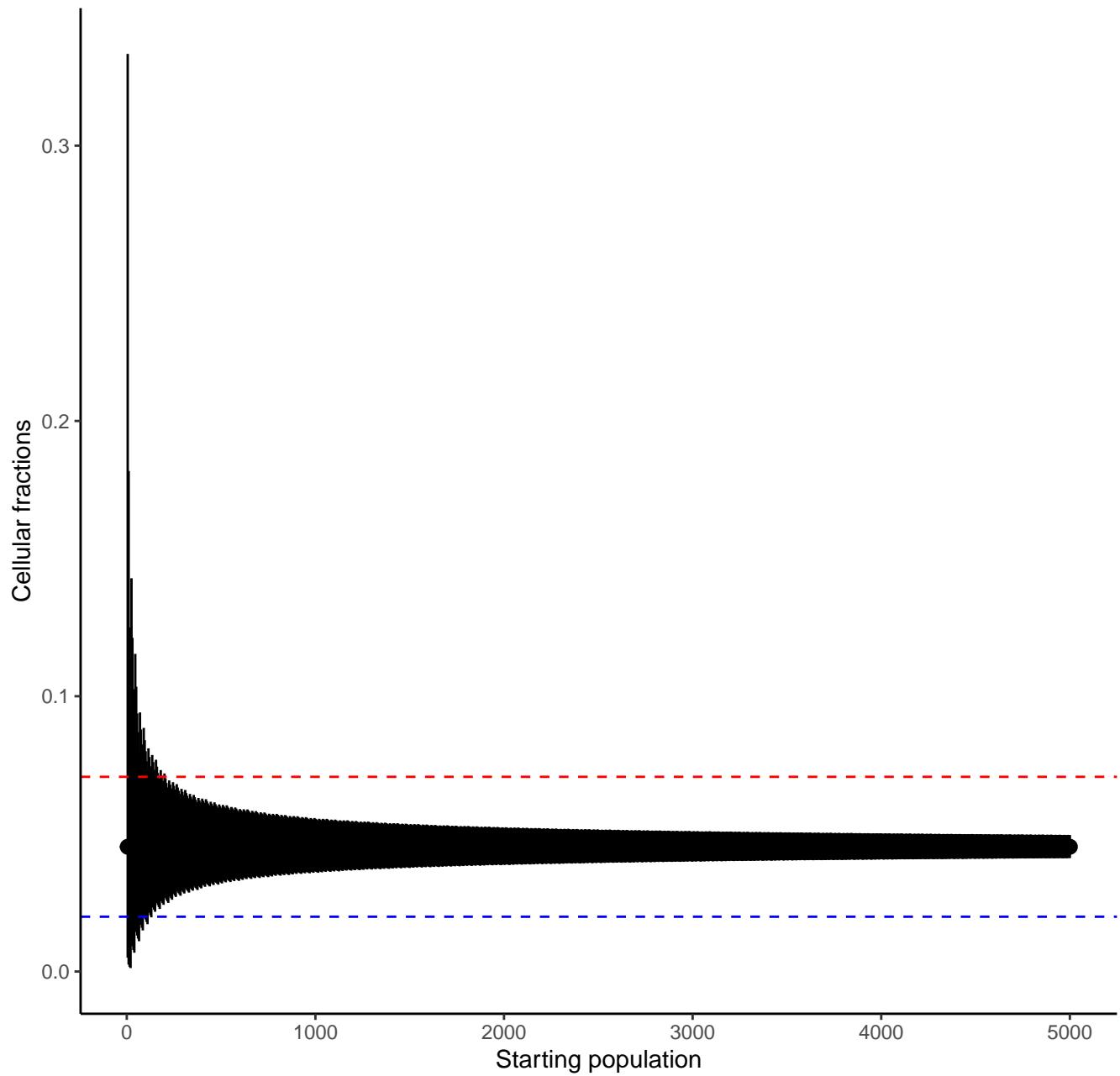
3-74090623-G-A 360



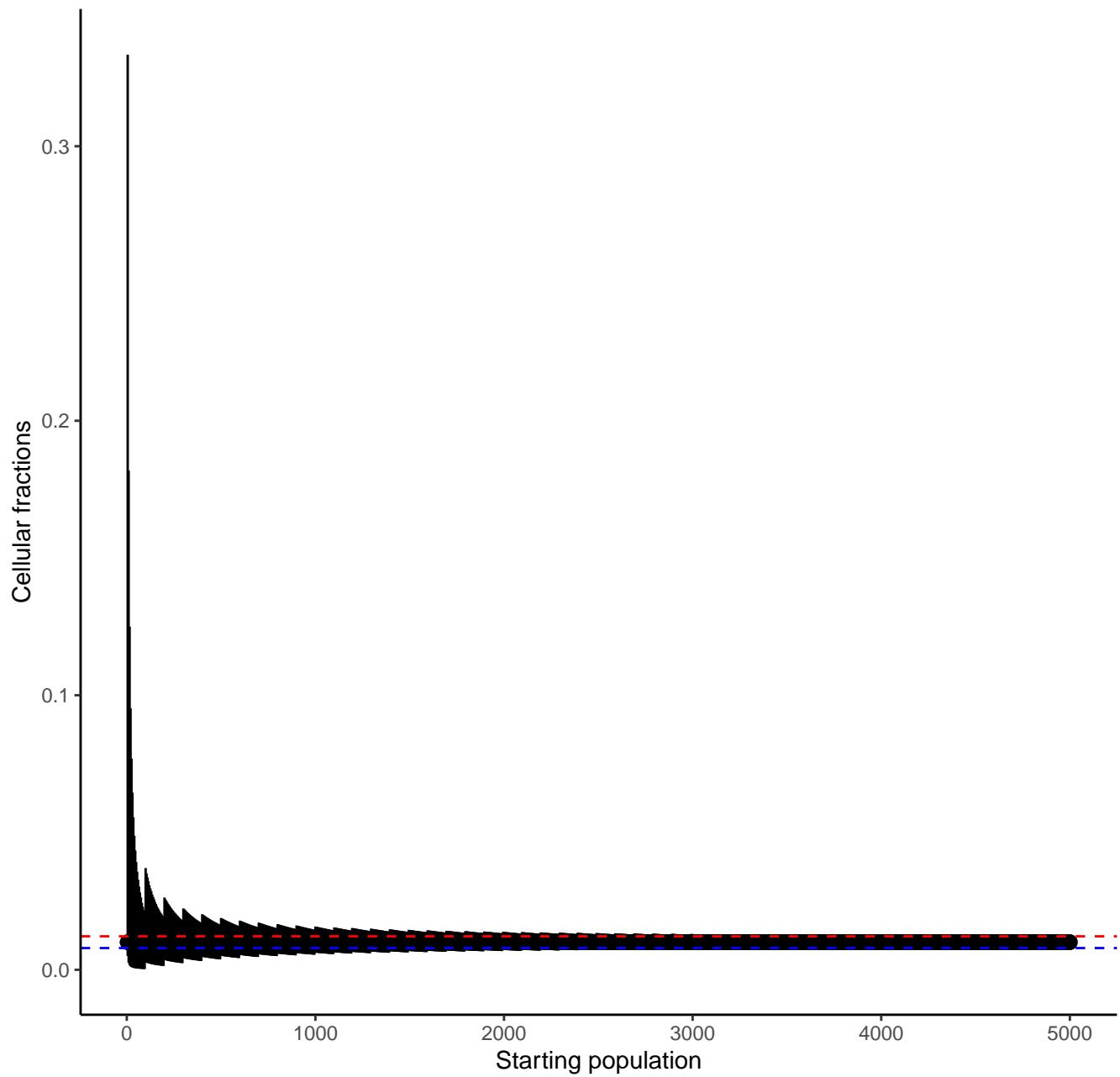
3-74560495-A-G 210



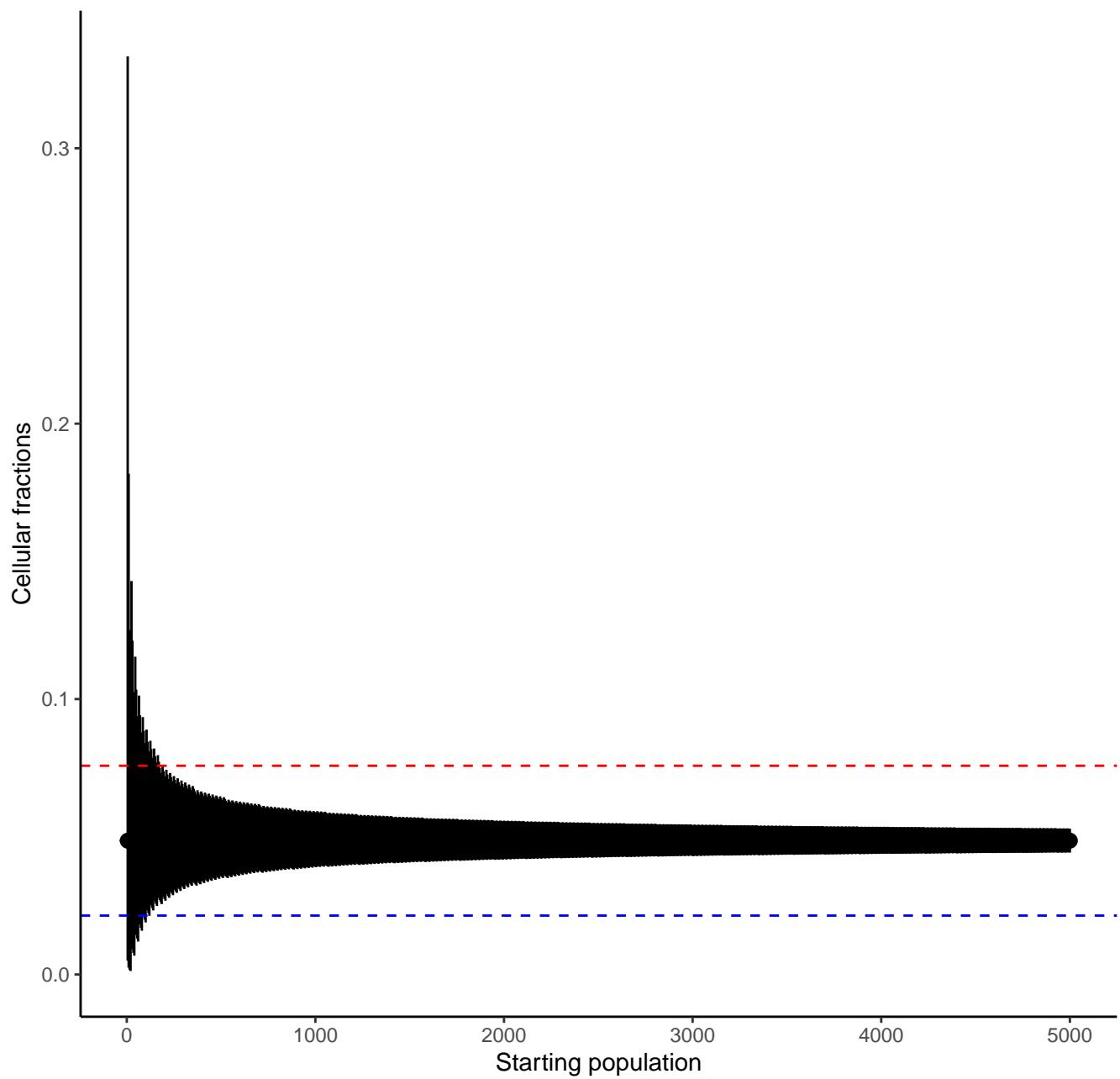
3-89499520-G-A 330



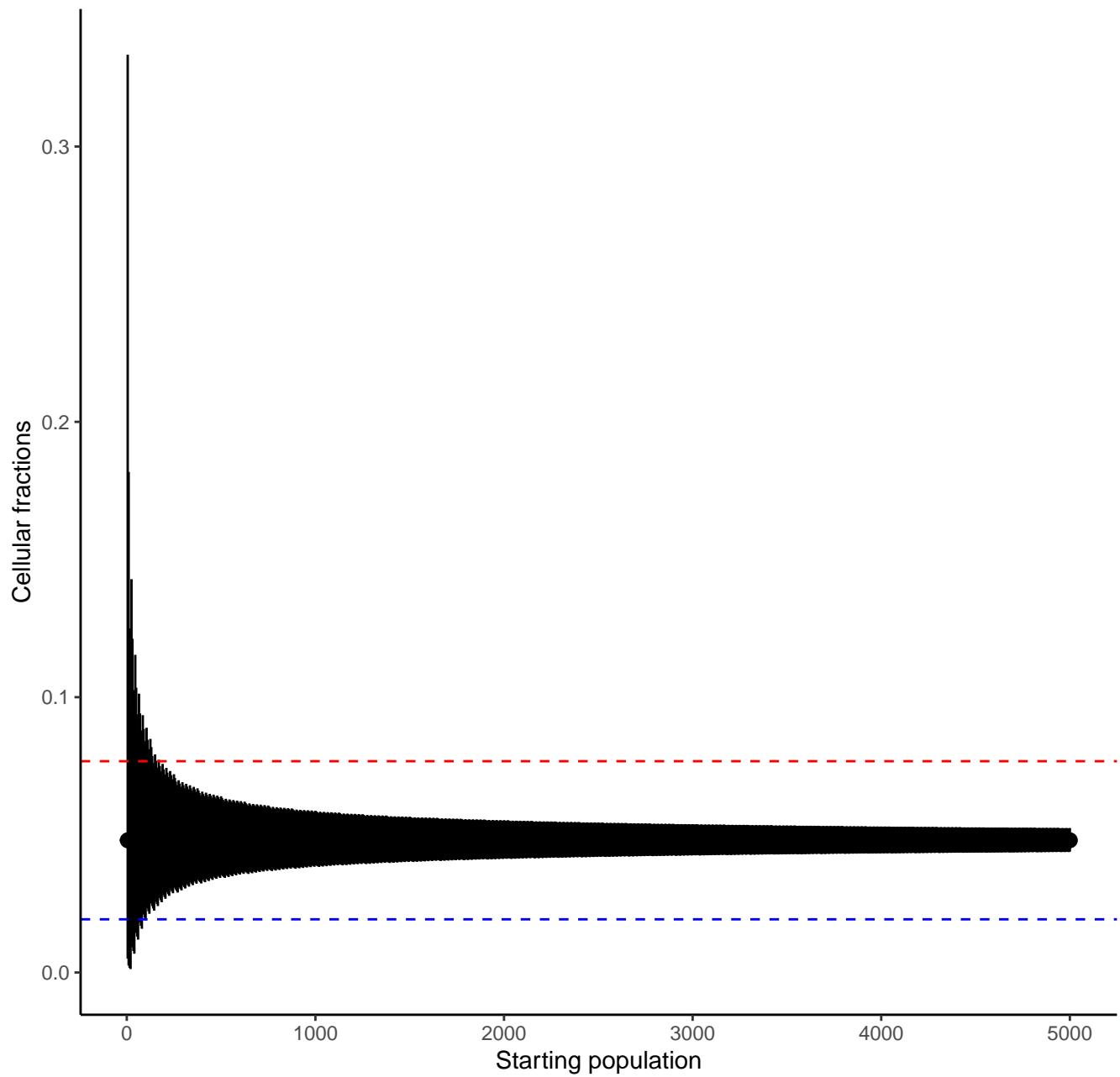
4-10192697-T-C 9140



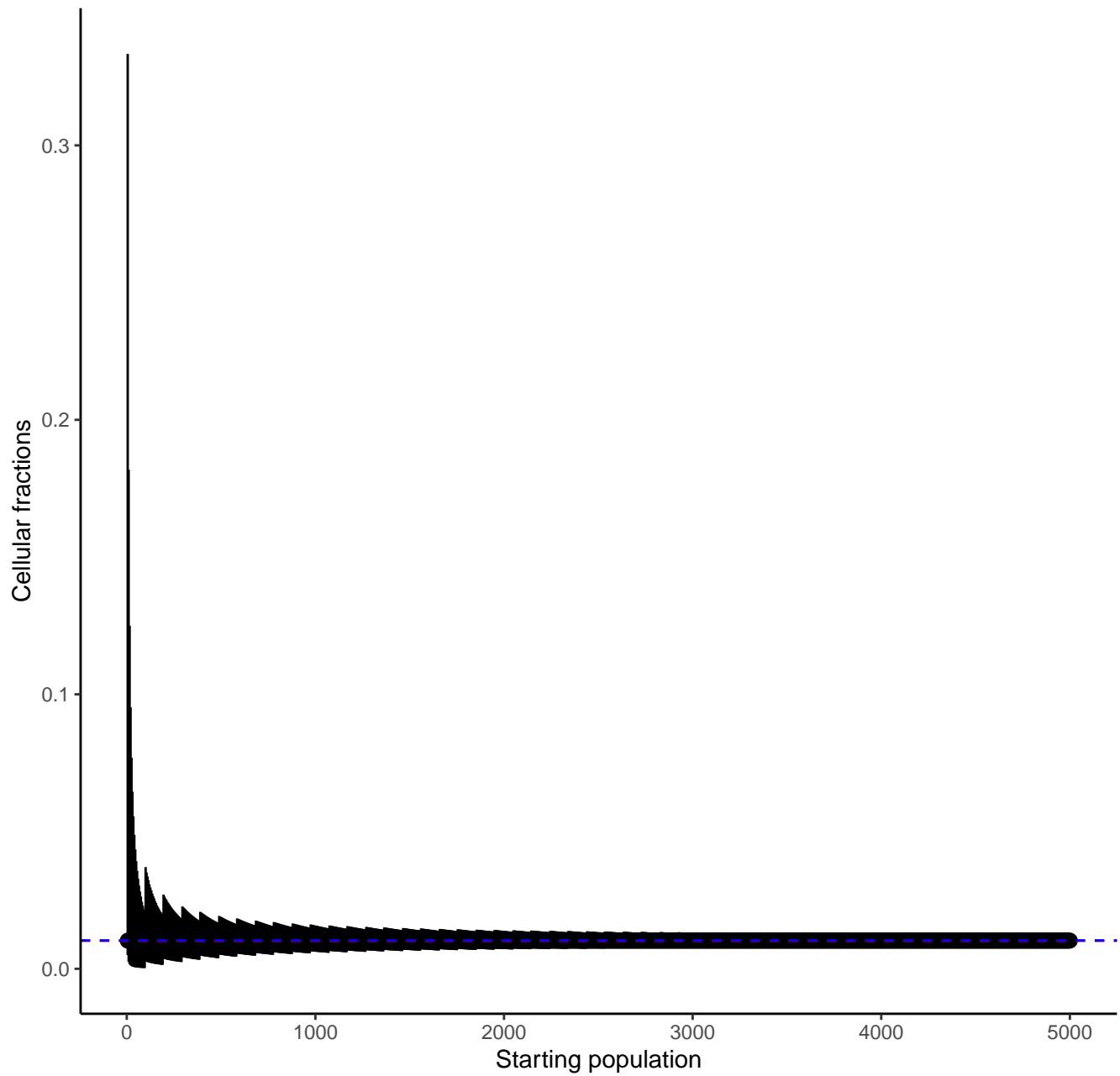
4-129401968-A-G 310



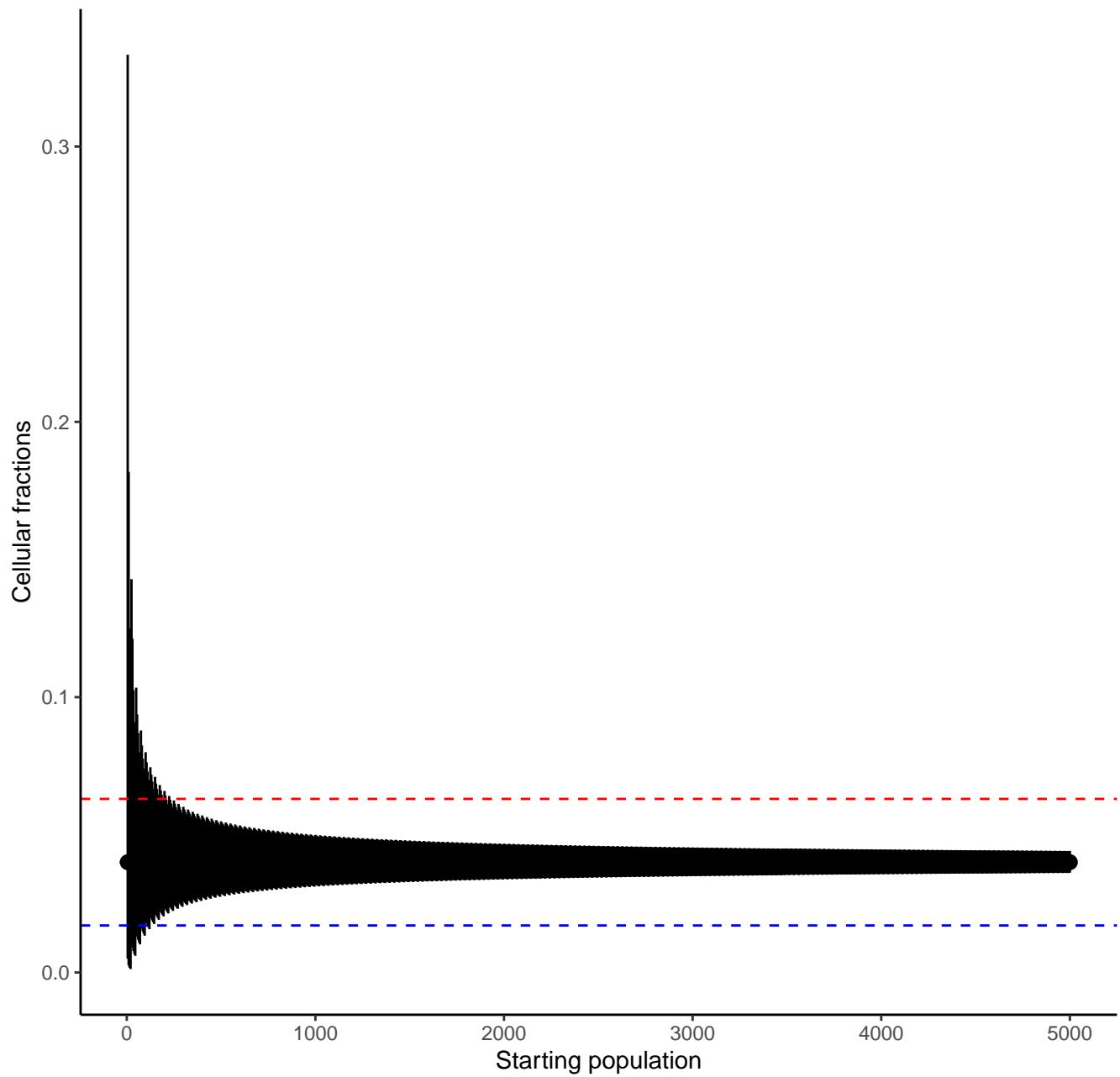
4-129475240-T-C 270



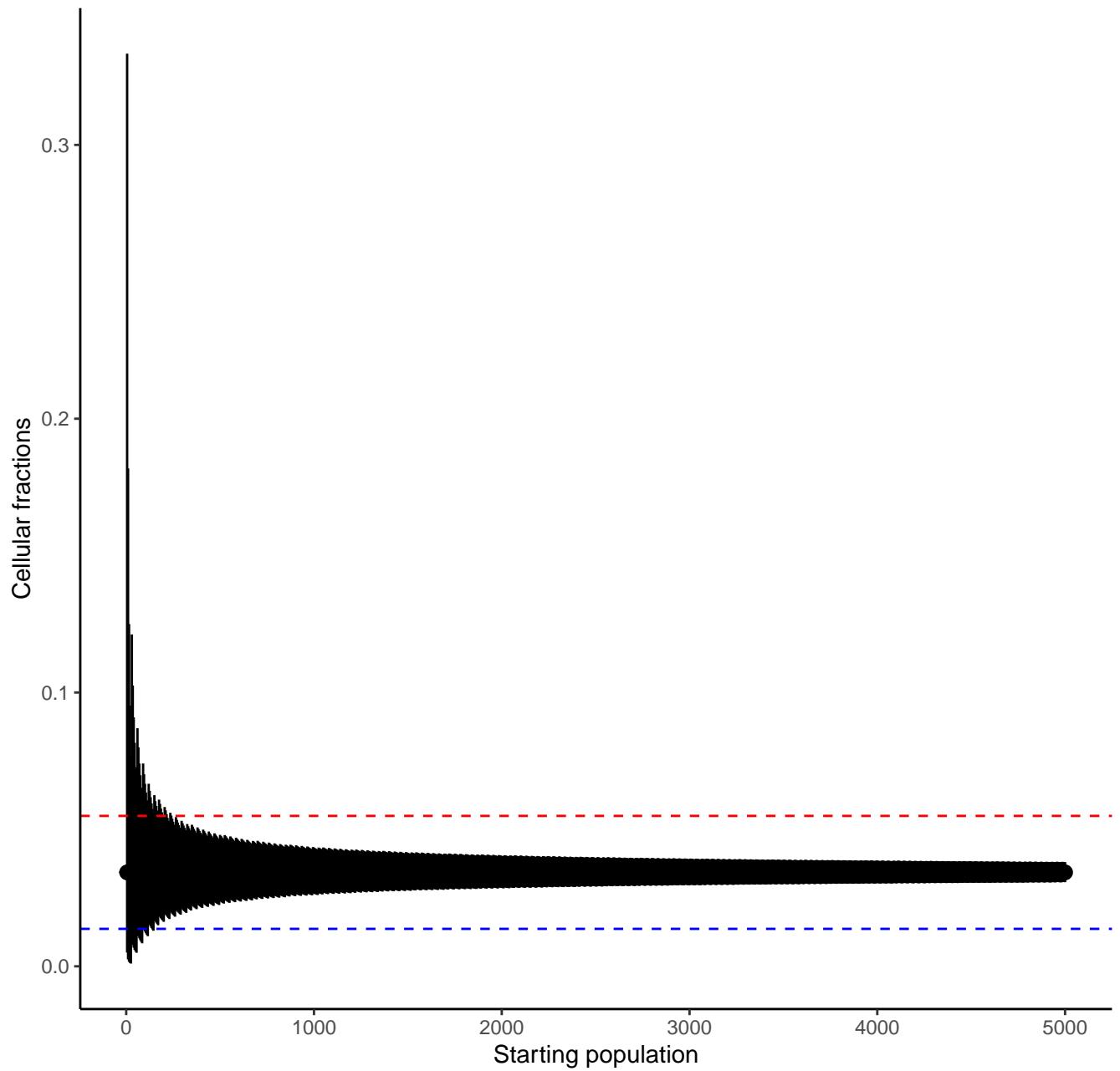
4-130479400-A-T 10000



4-130904504-T-A 330



4-132384404-C-T 380



4-134050286-C-T 660

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

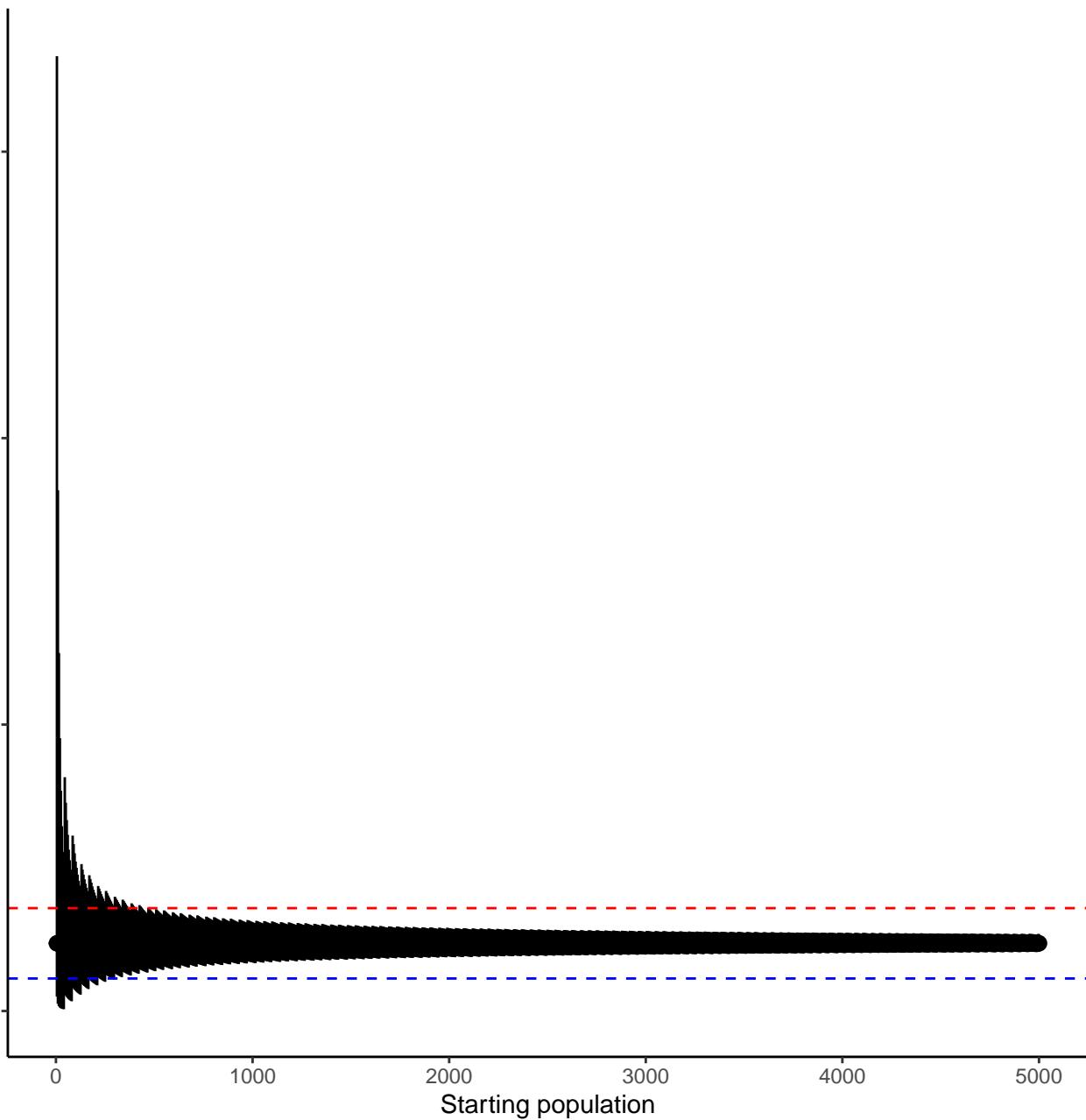
1000

2000

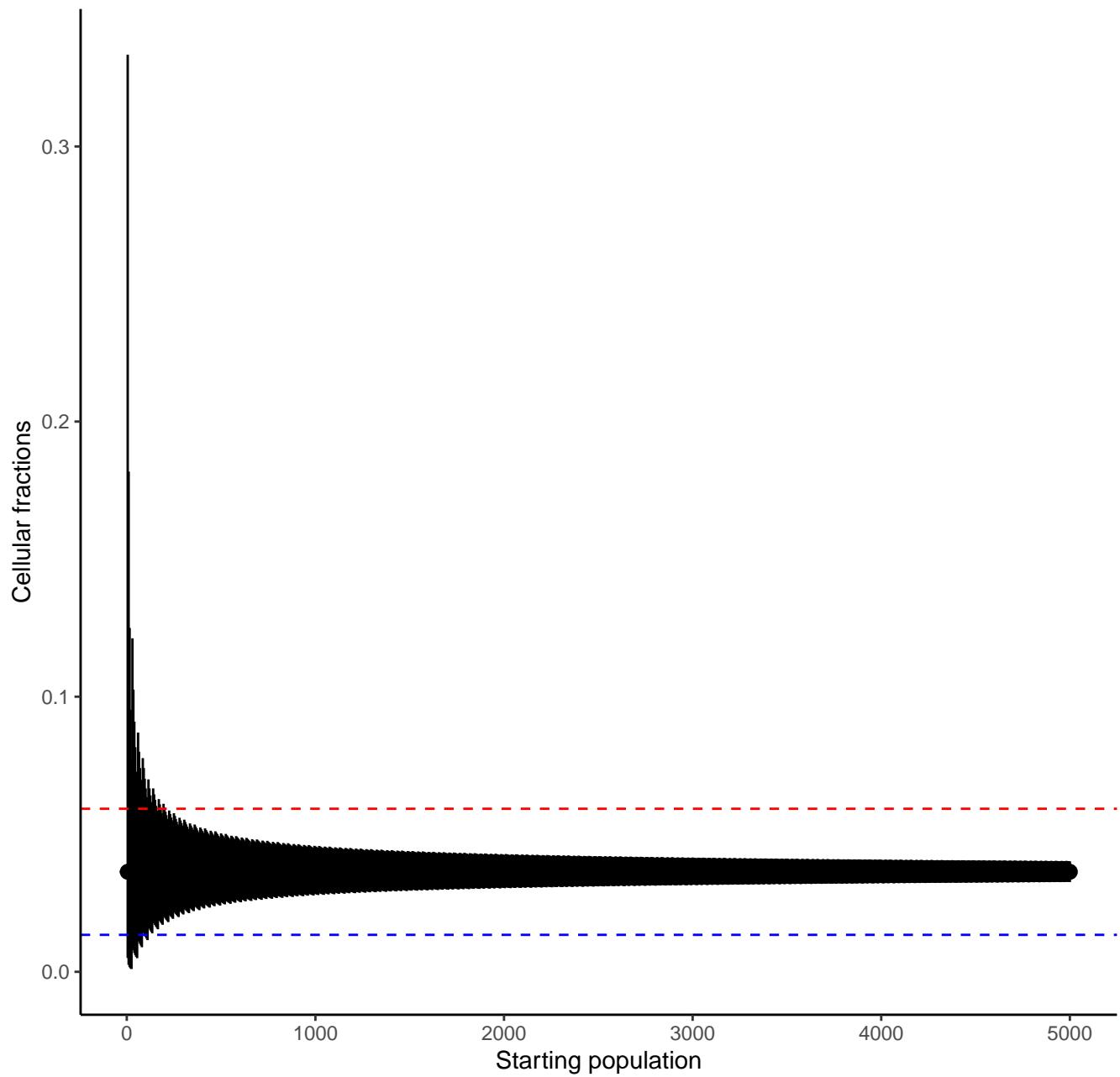
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4000

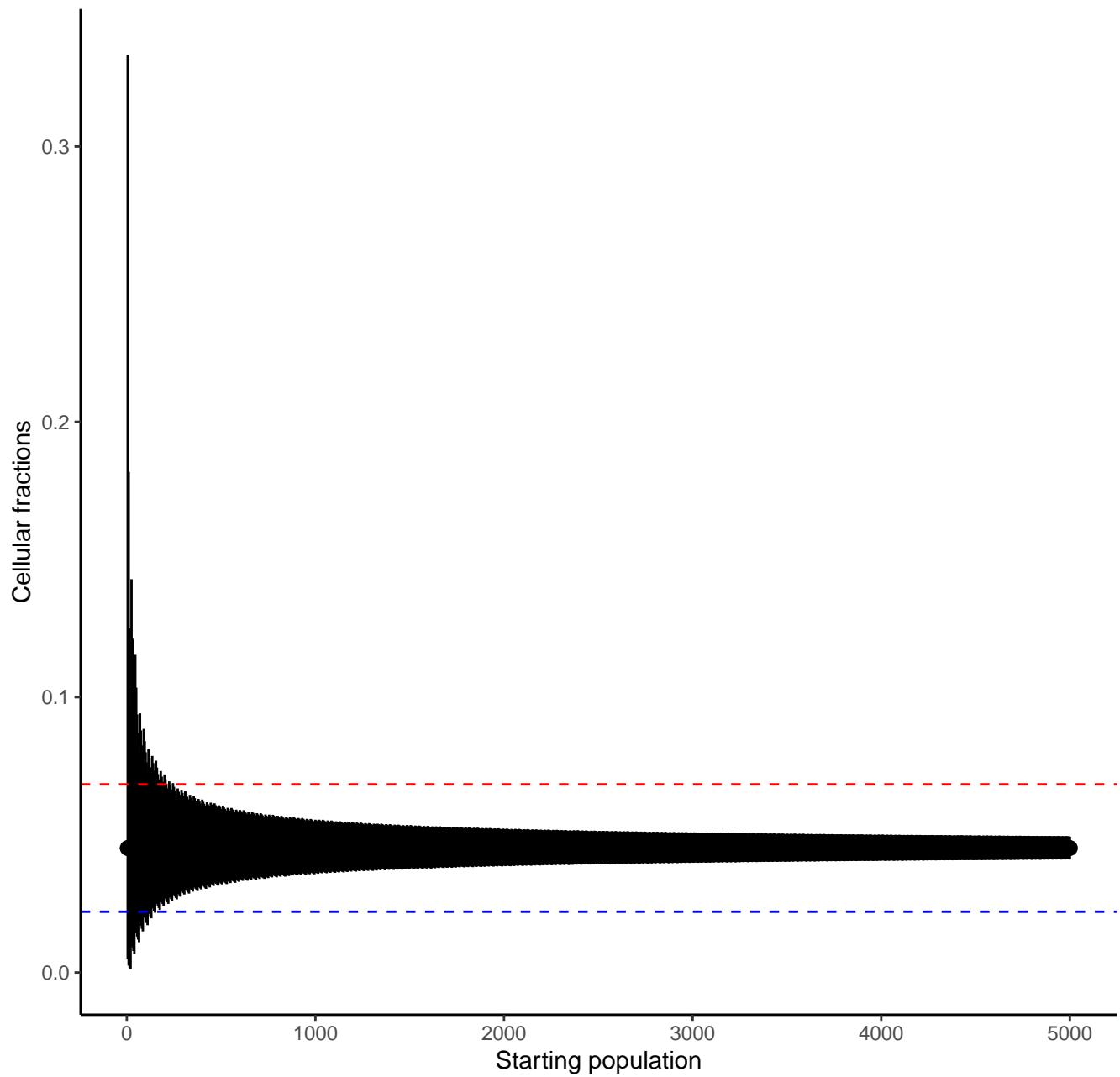
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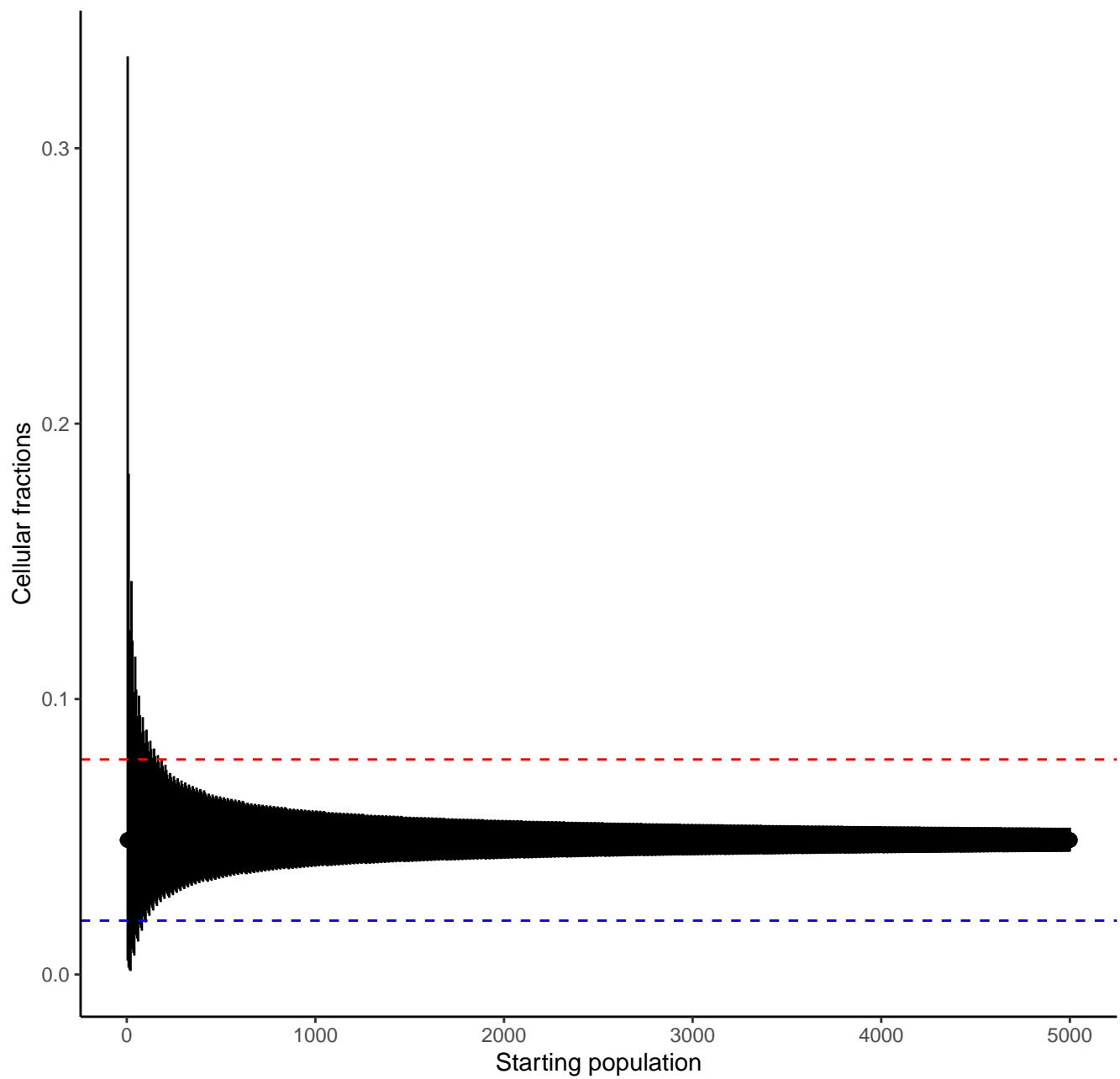
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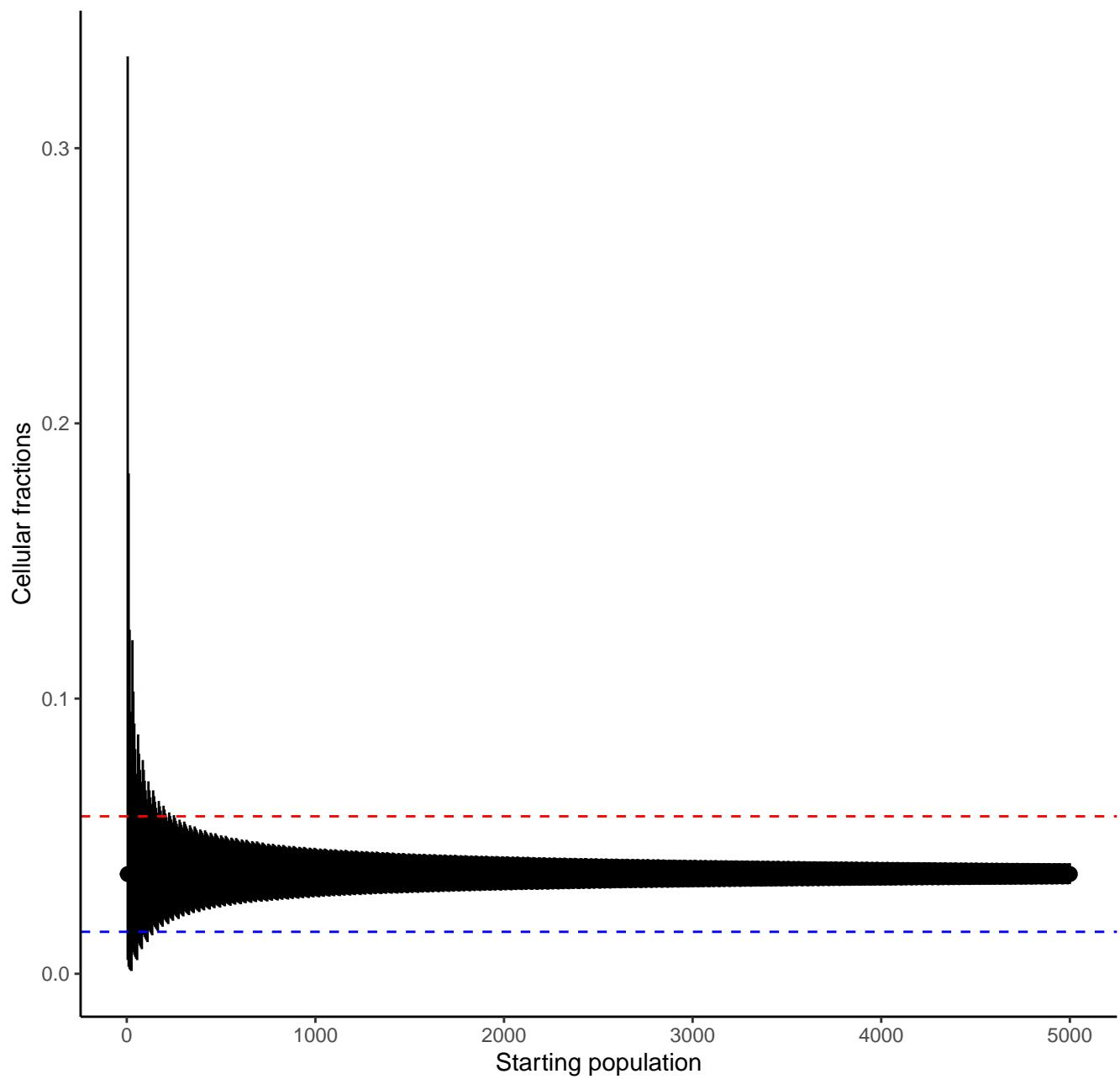
4-151296512-A-T 340



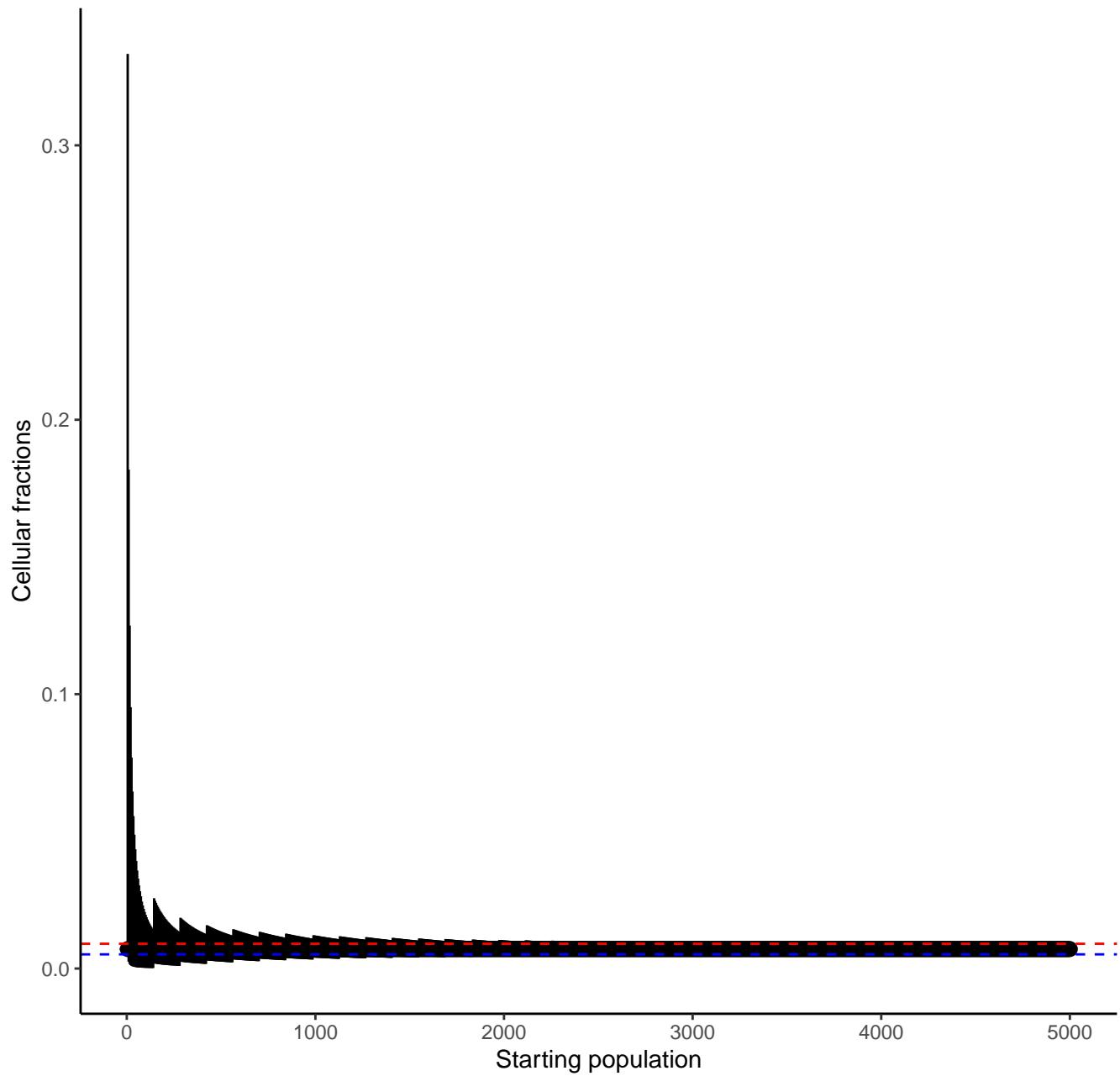
4-154231894-T-C 230



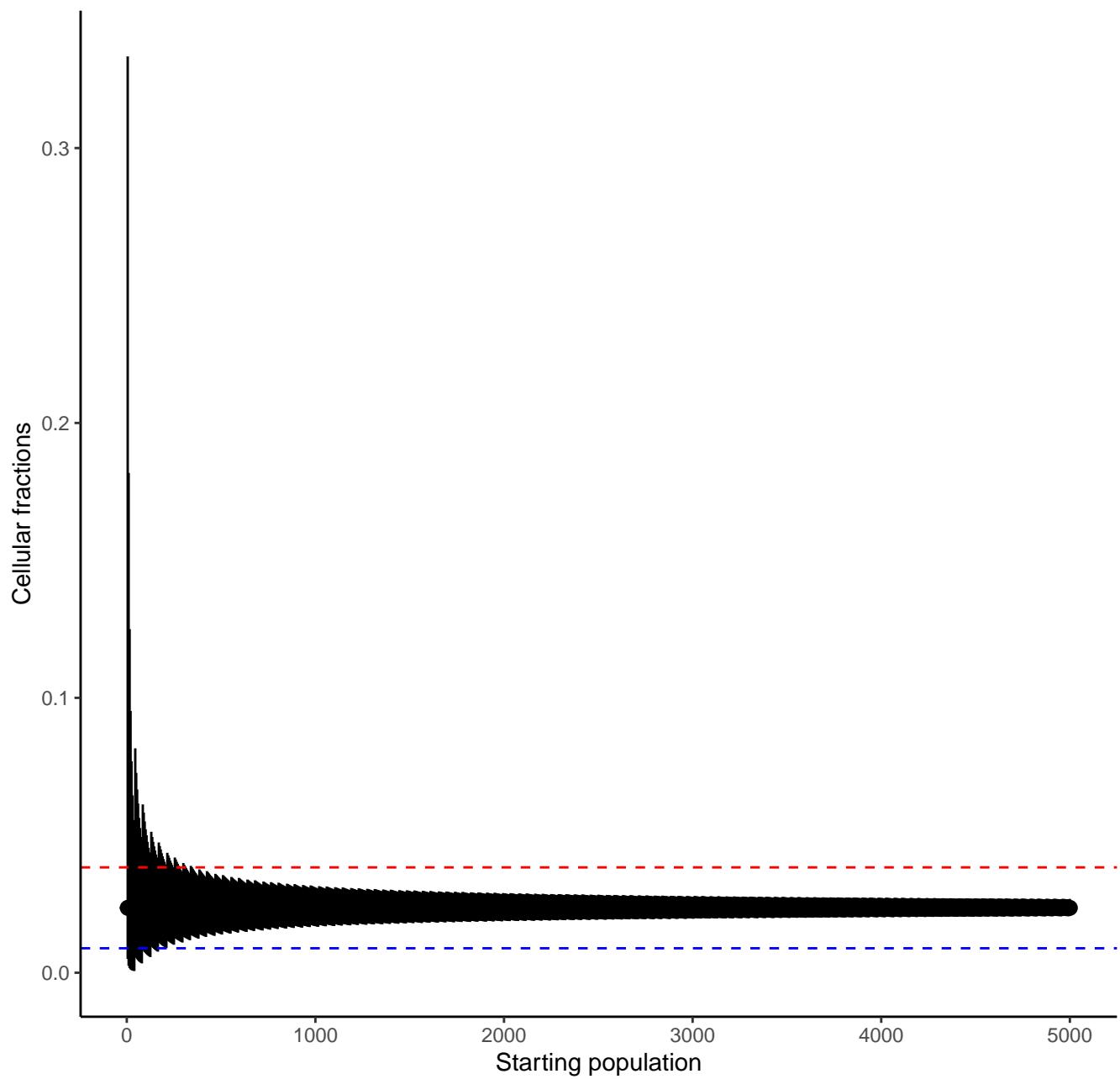
4-155480091-C-T 320



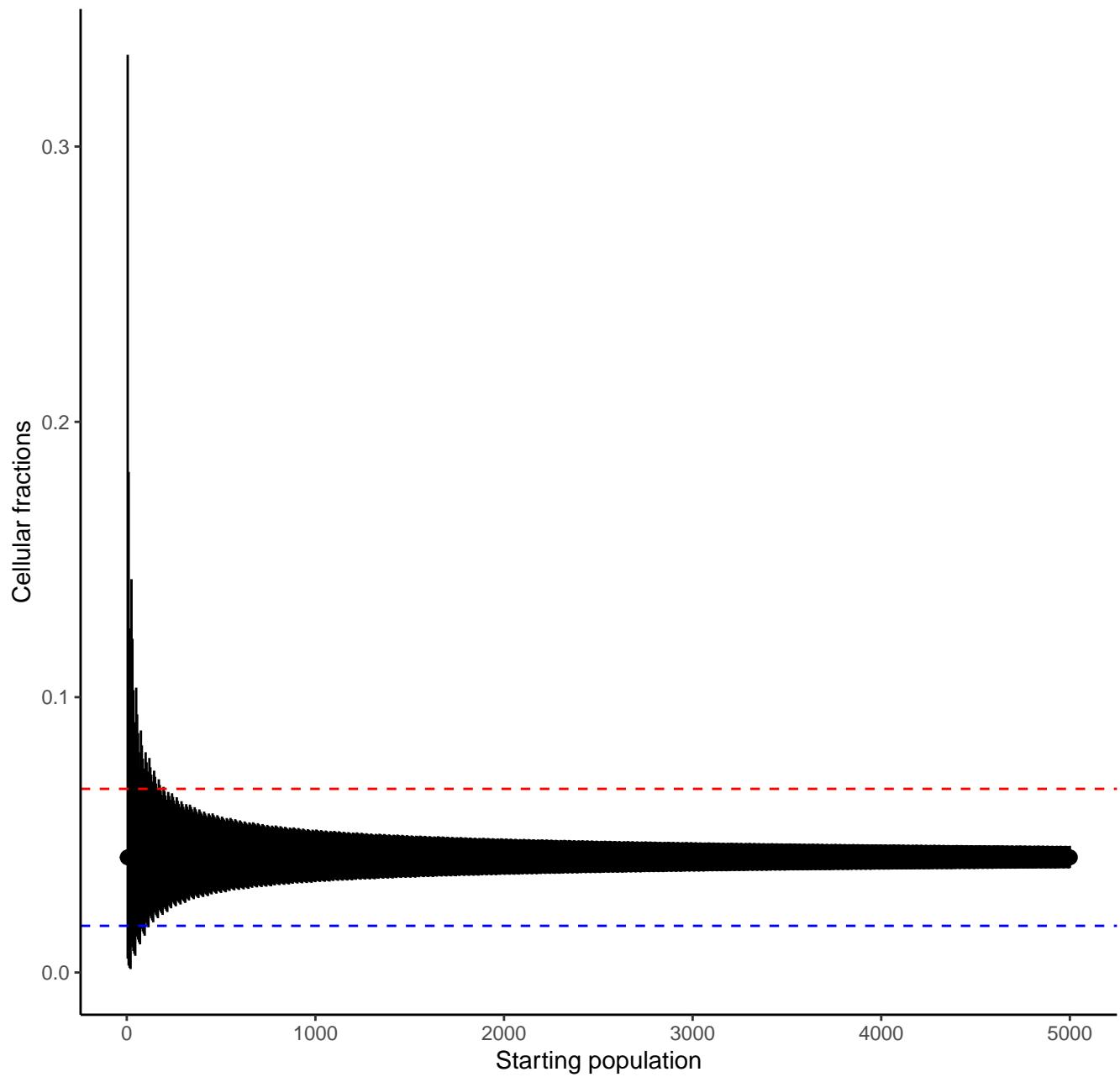
4-16263544-C-T 8130



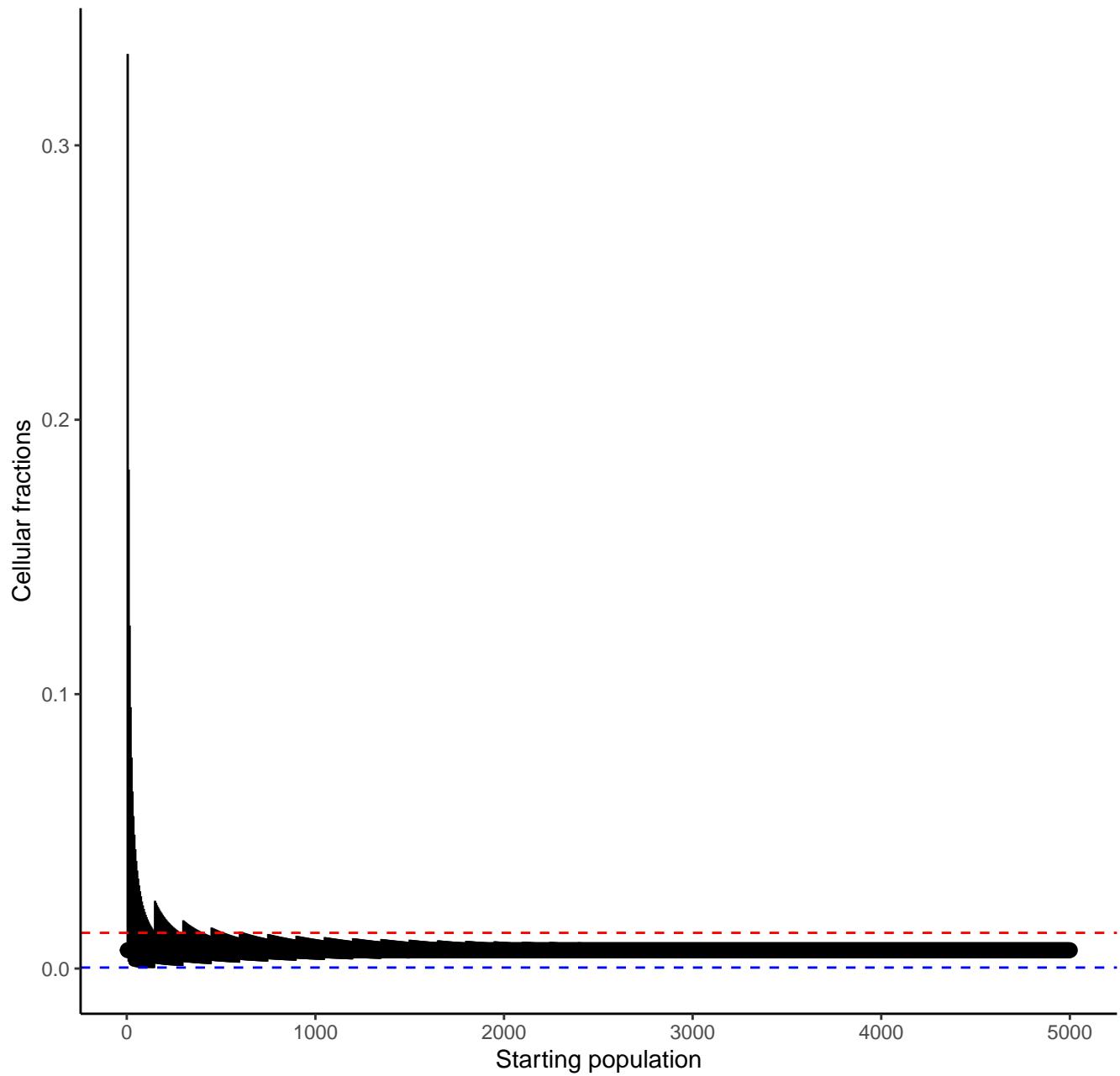
4-164065822-T-C 490



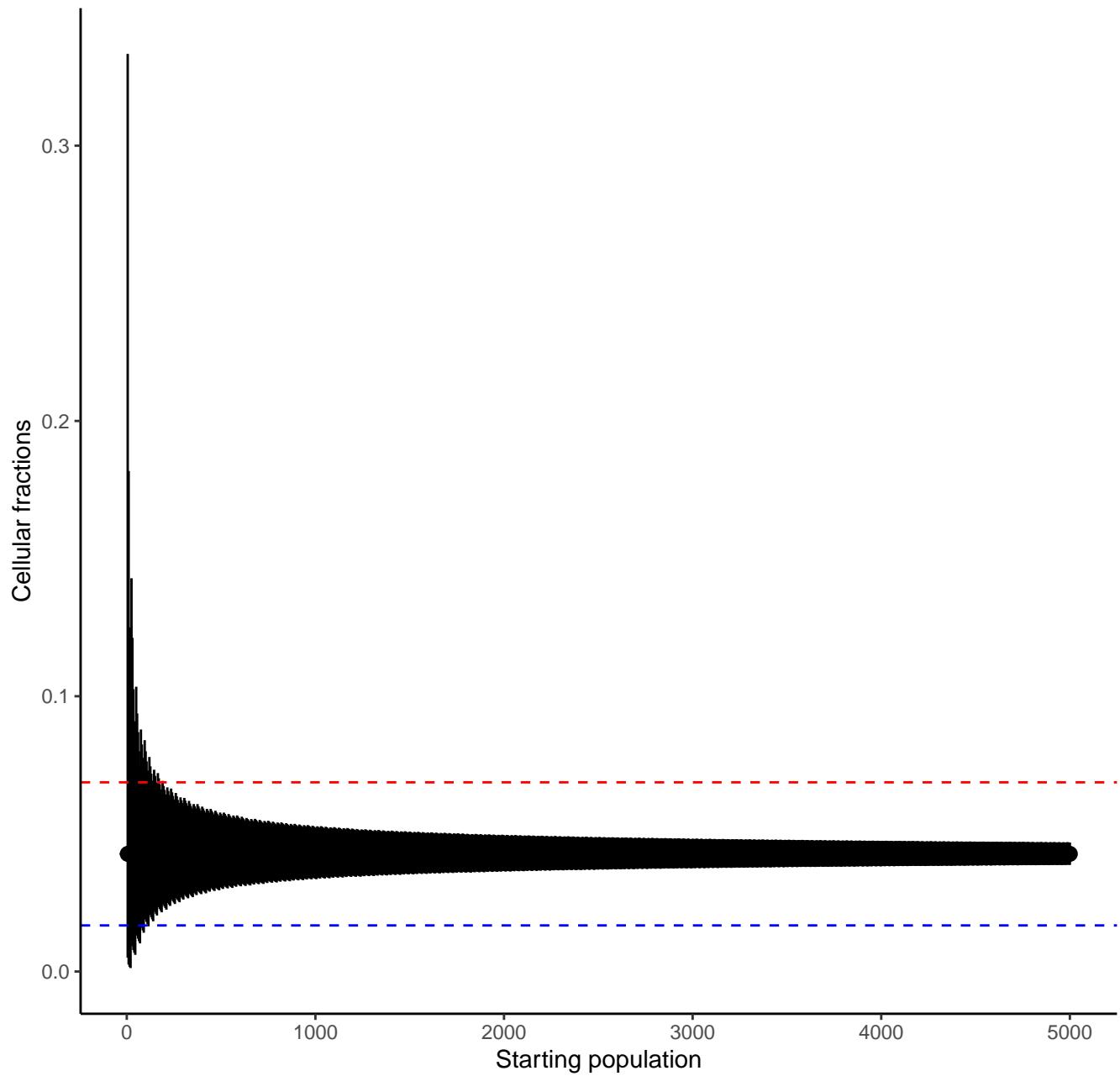
4-176709272-G-C 270



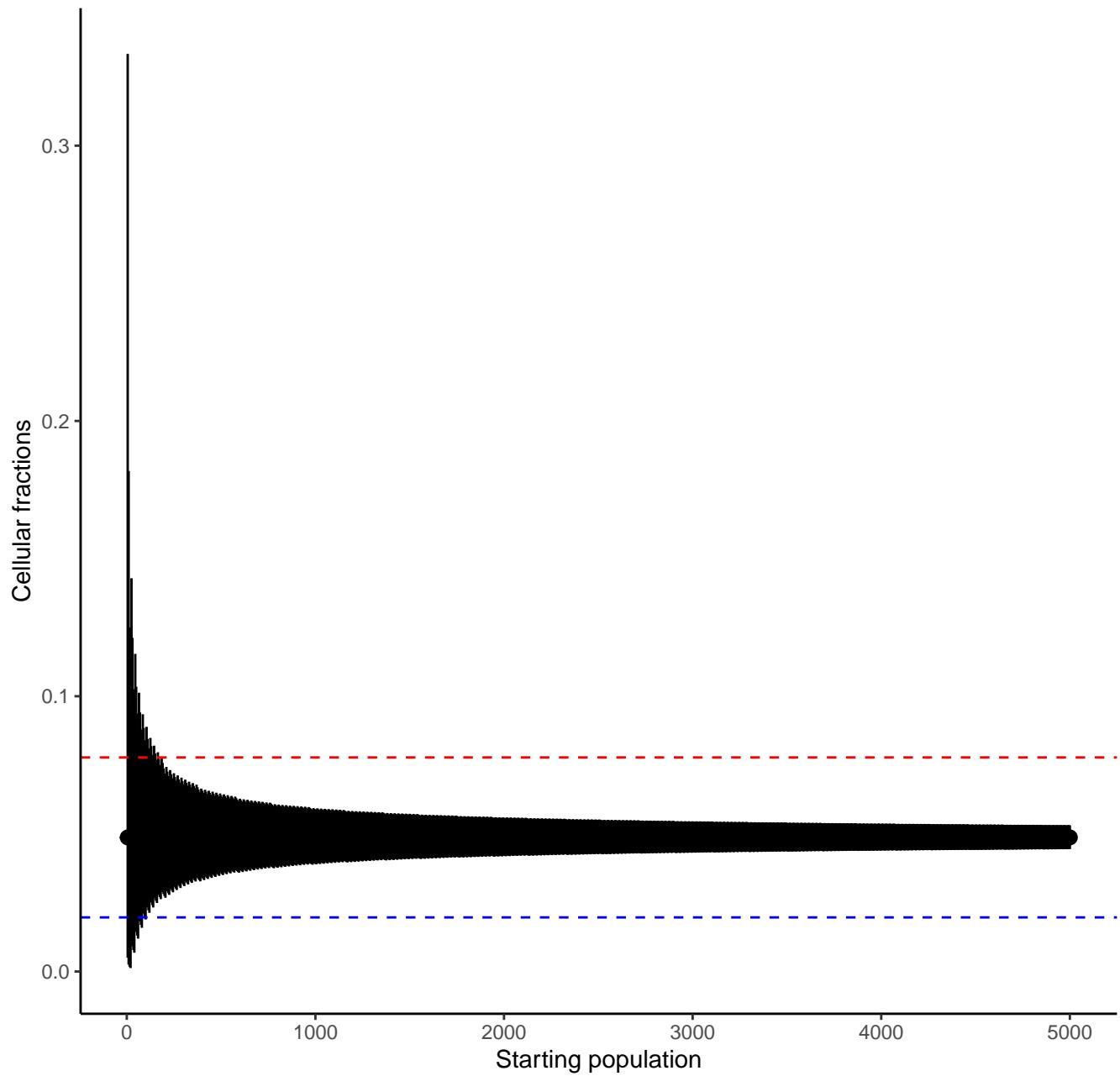
4-178245603-G-C 570



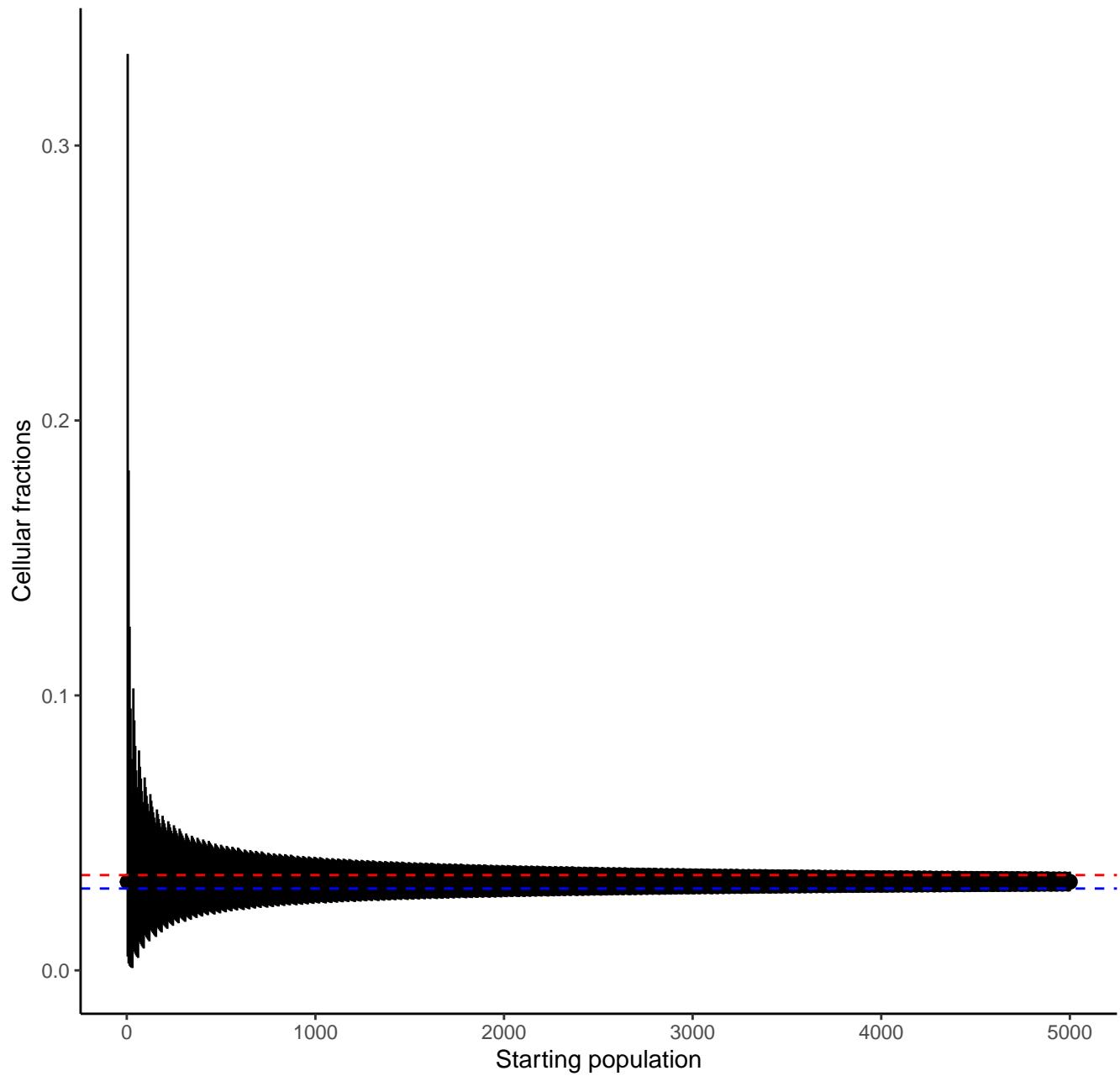
4-182271115-G-T 270



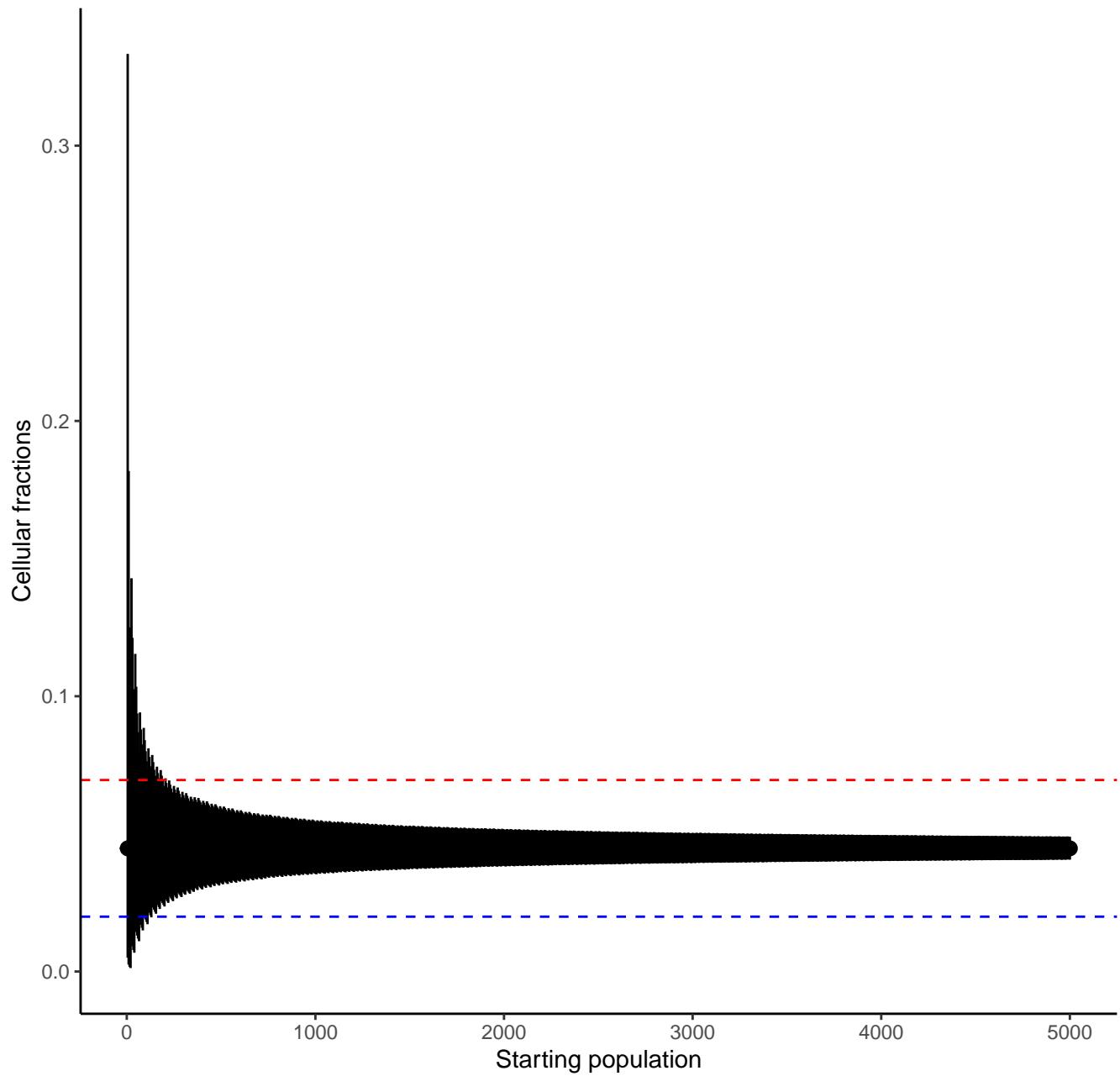
4-186288060-G-A 270



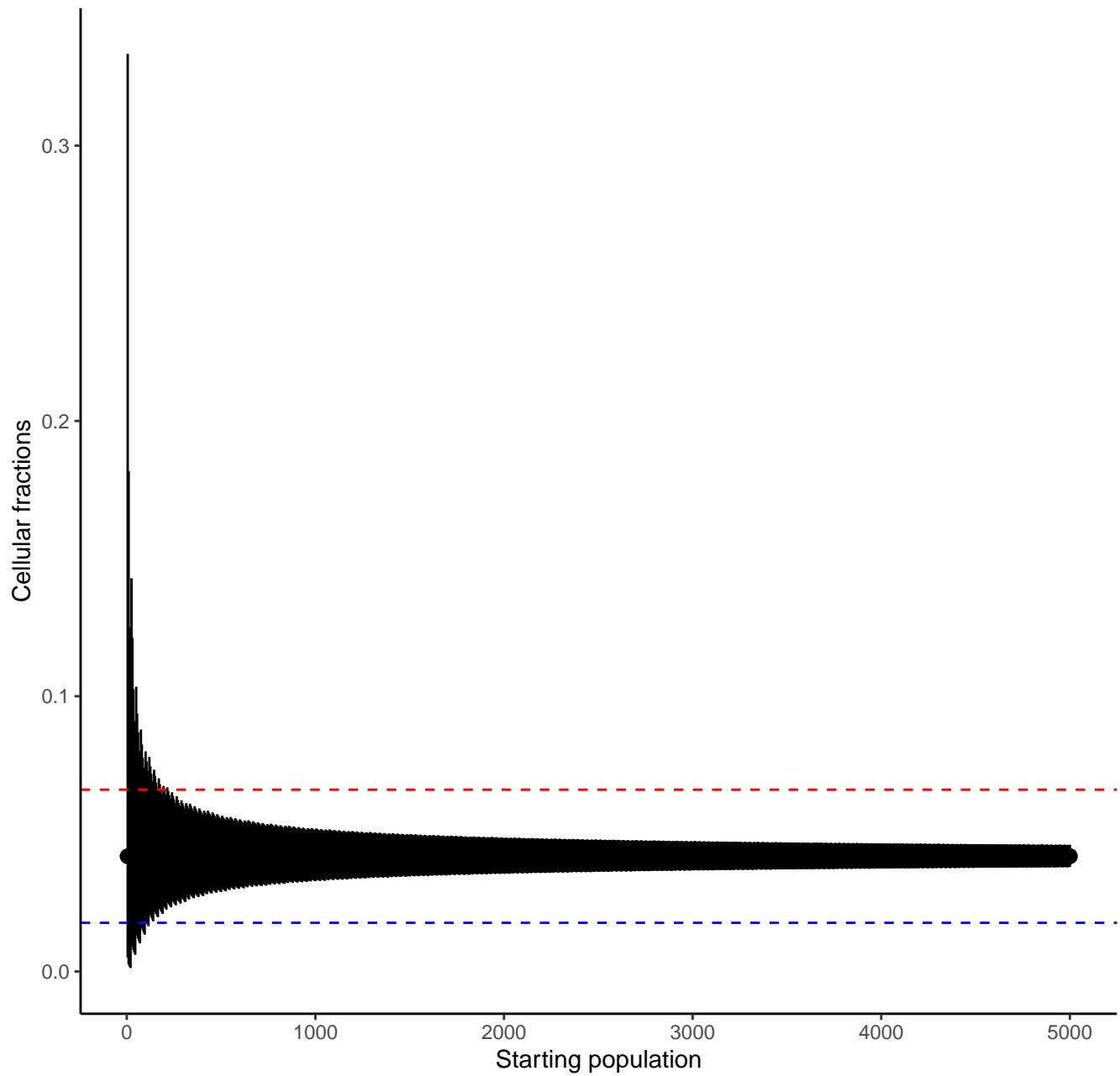
4-187774716-G-C 10000



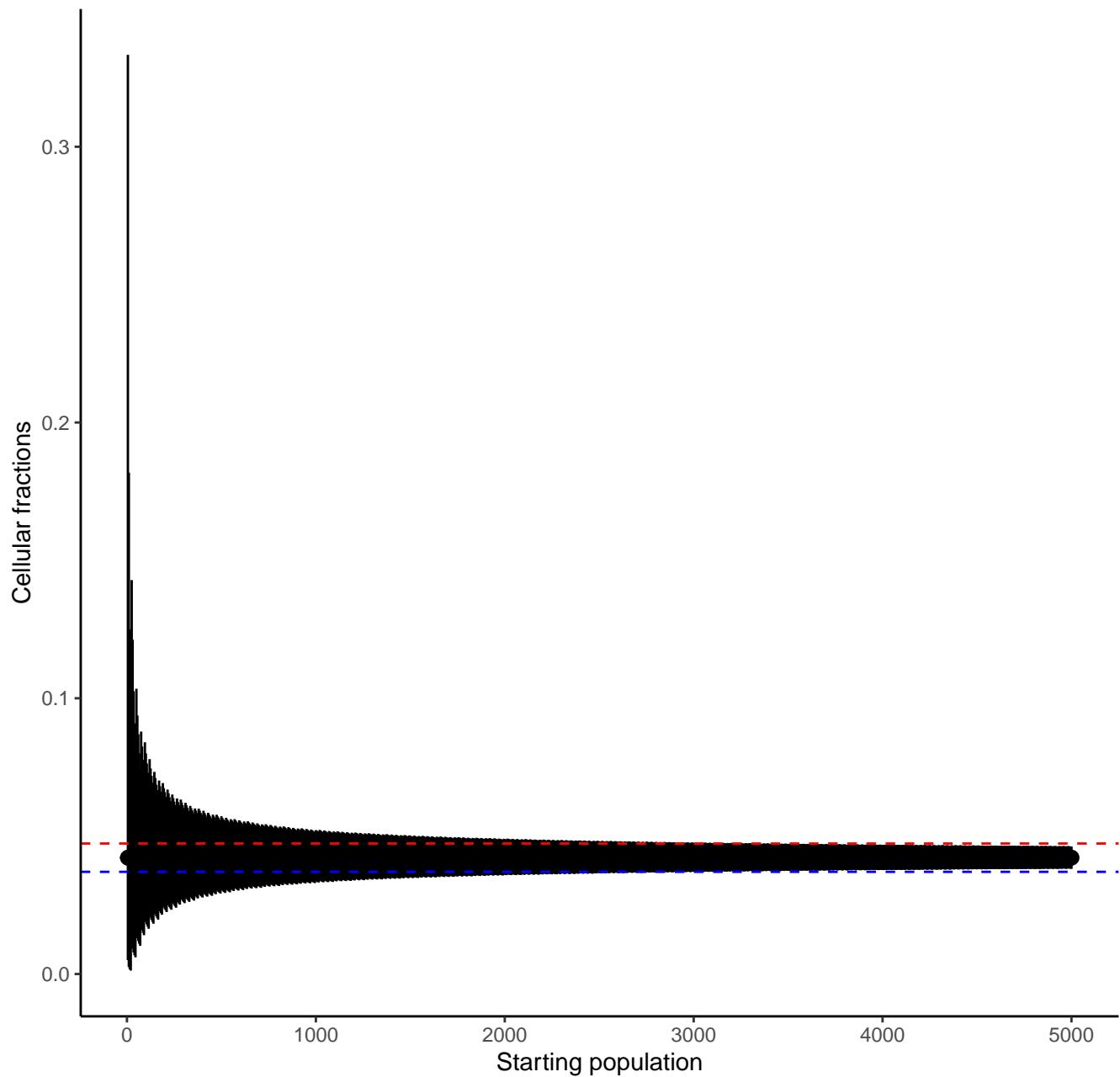
4-187934806-T-A 300



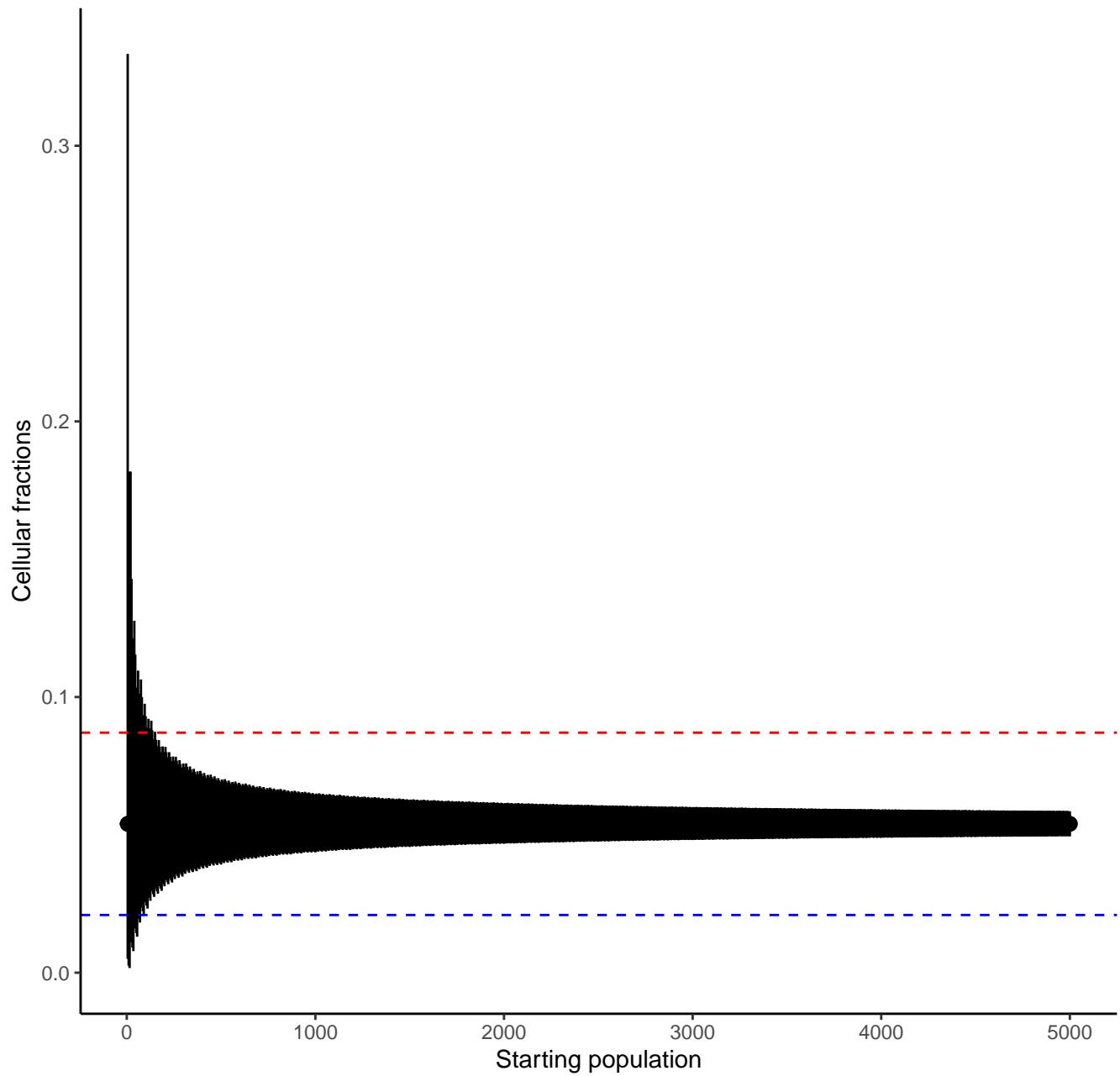
4-19088238-C-T 320



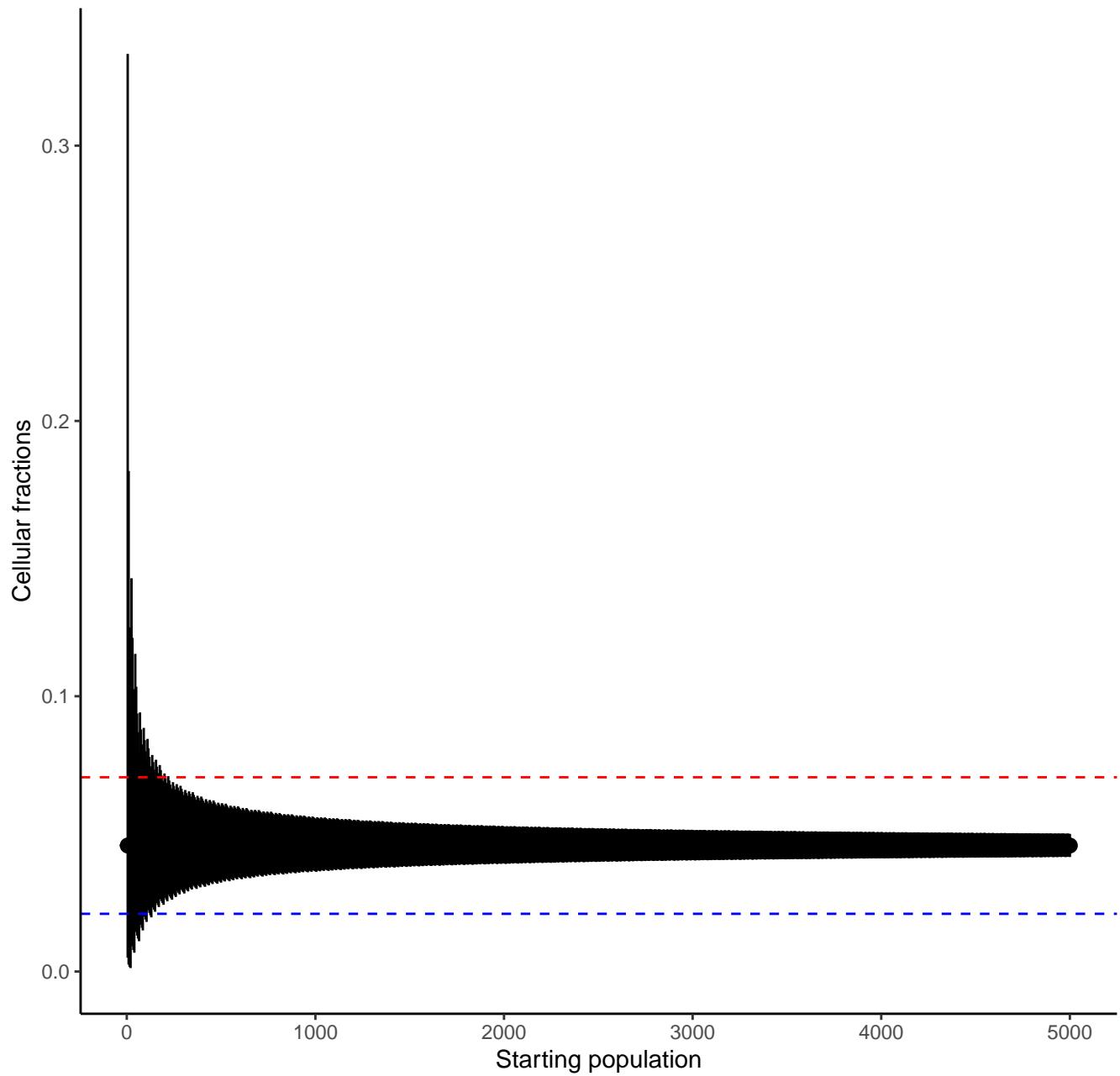
4-20505723-G-T 6290



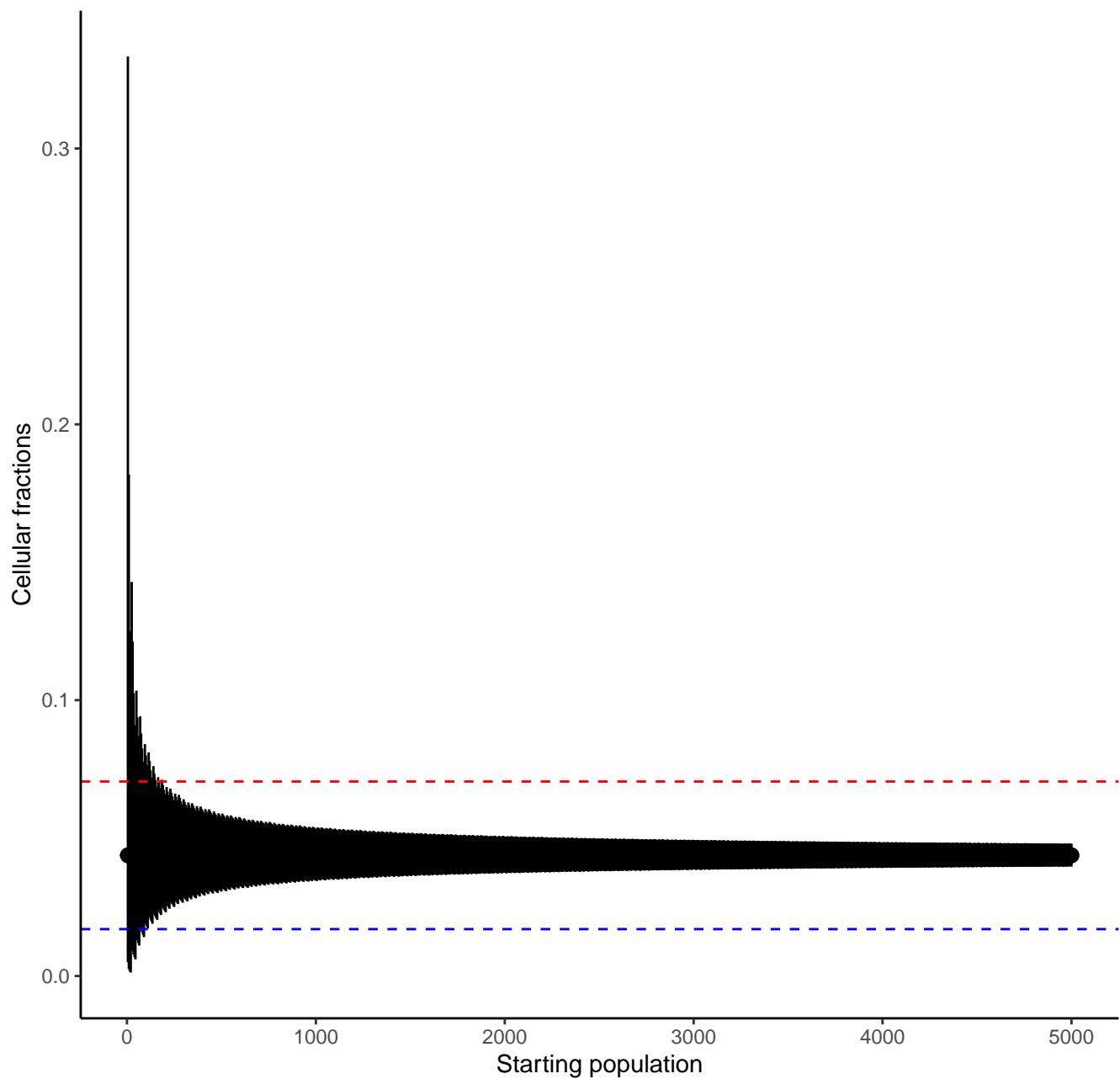
4-25584288-A-C 210



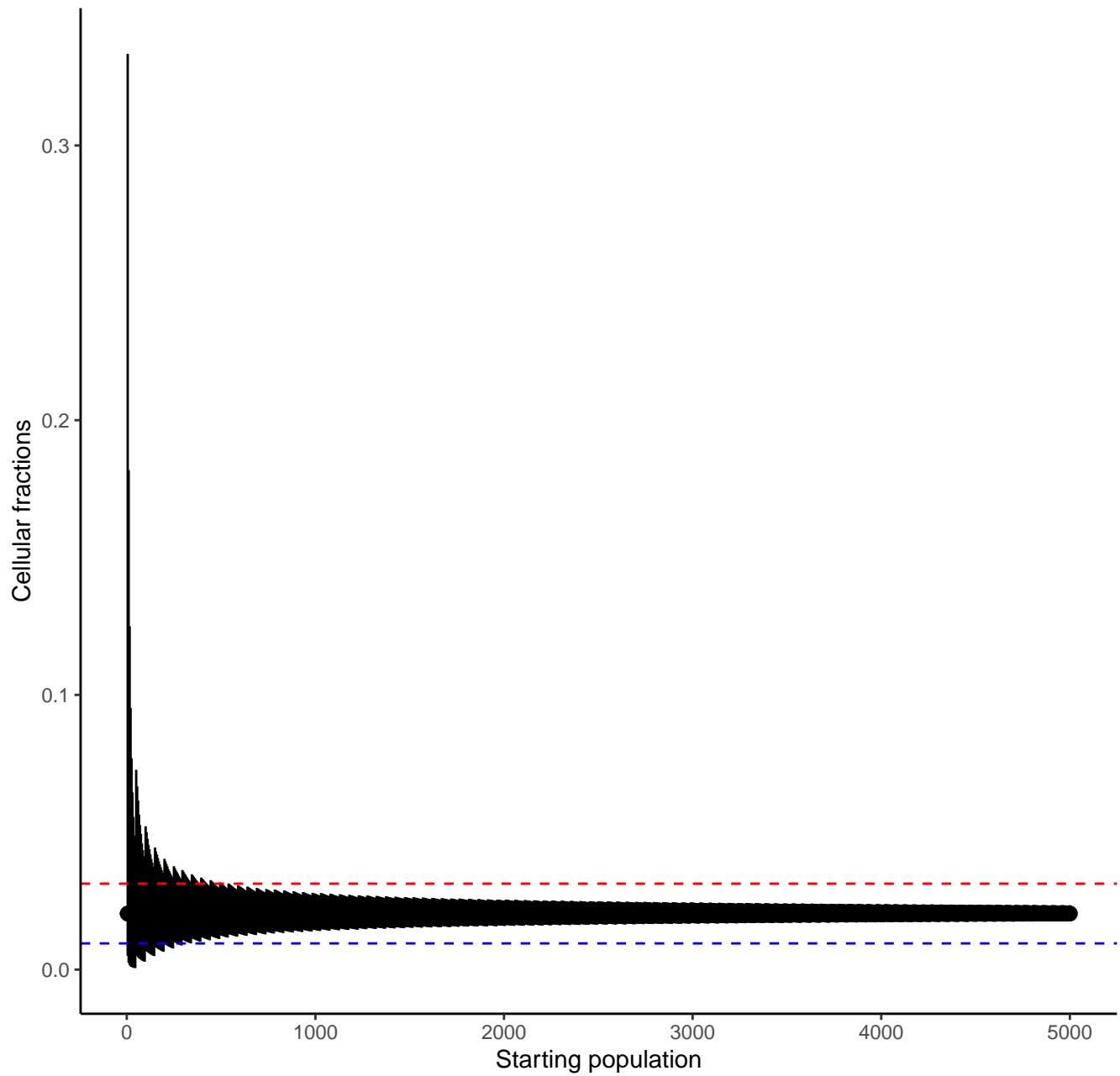
4-26258323-C-T 330



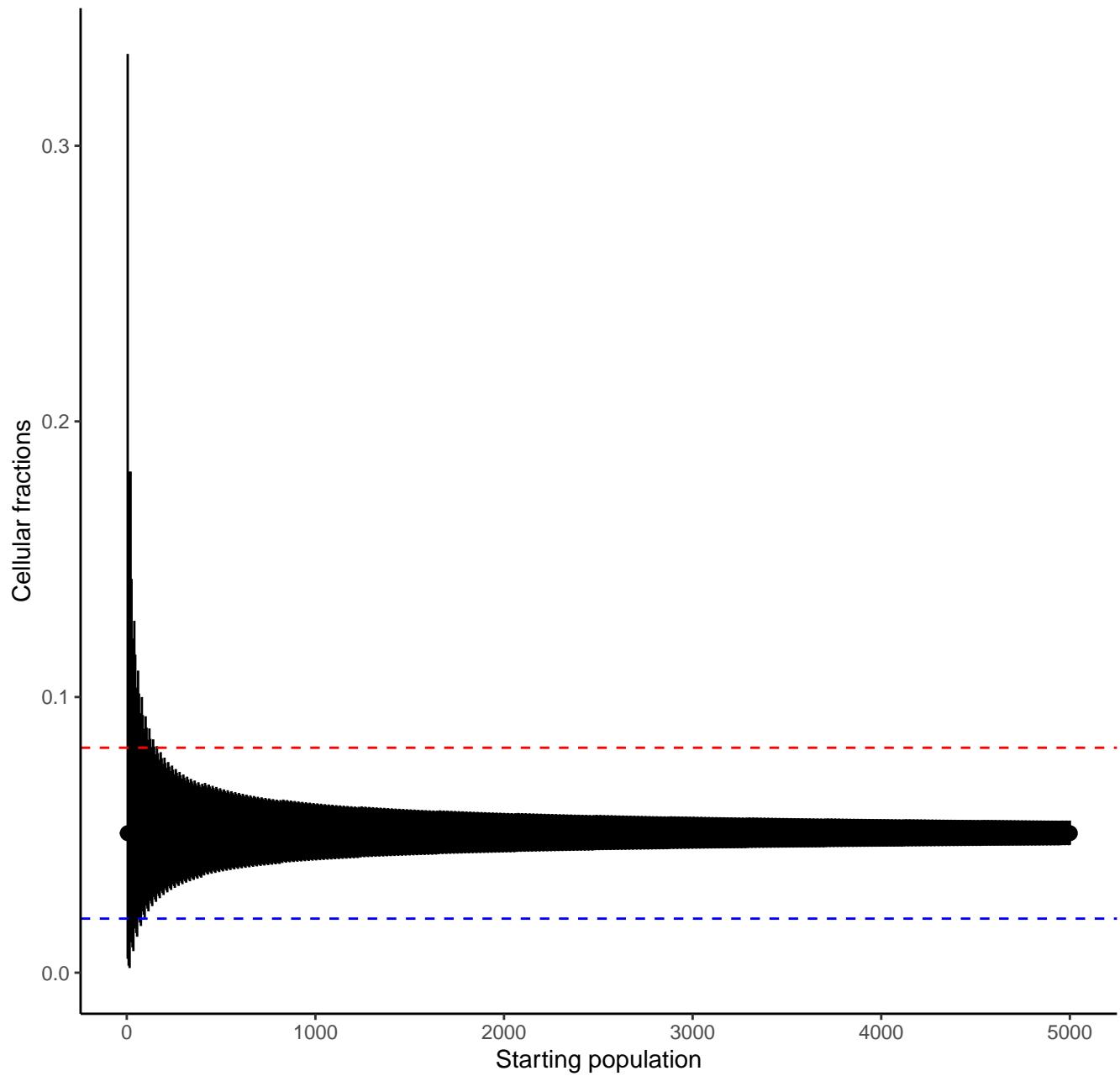
4-28624341-A-G 260



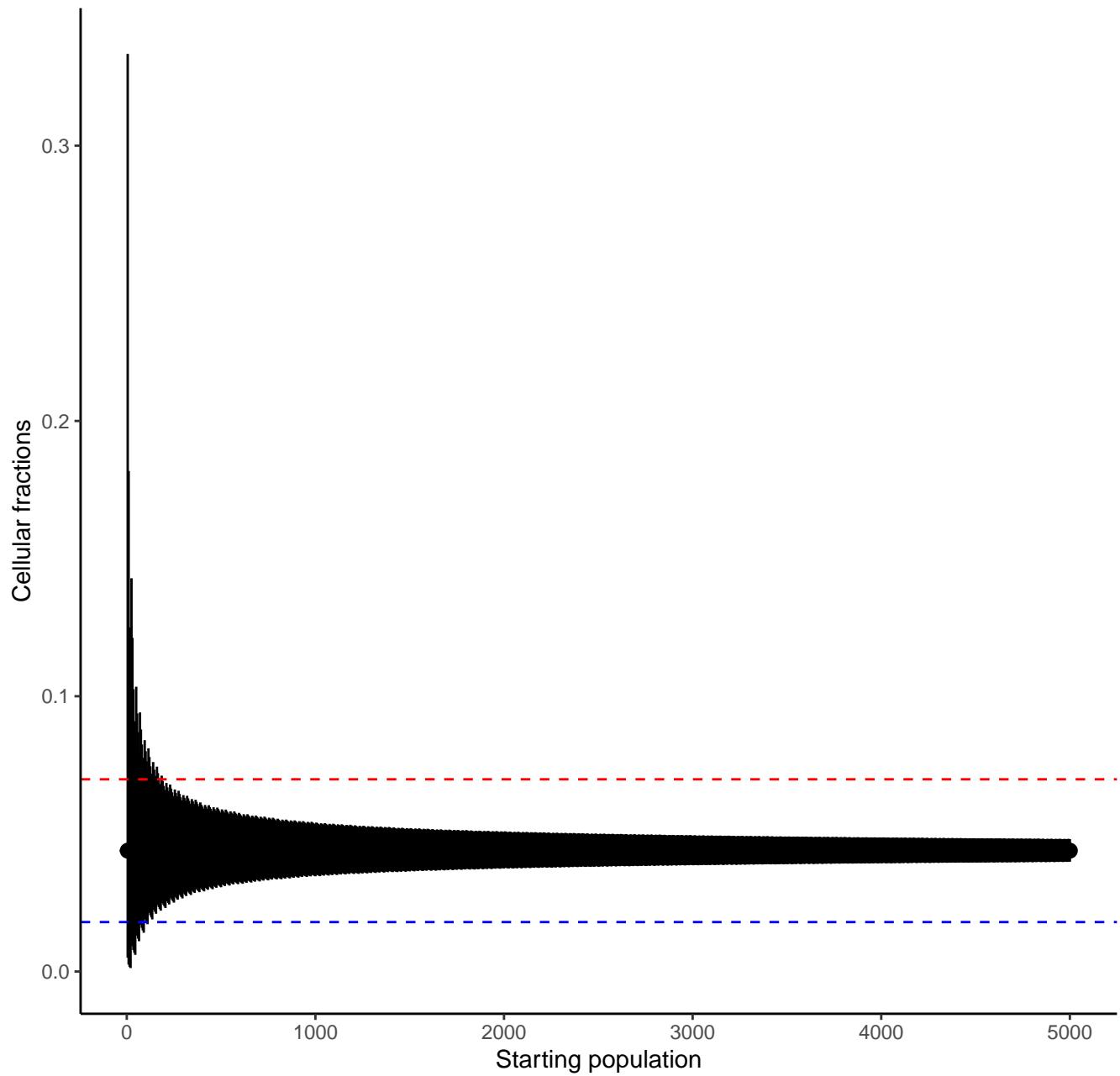
4-75383331-C-T 760



4-7780652-C-T 220



5-102655383-C-T 260



5-103503802-T-A 330

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

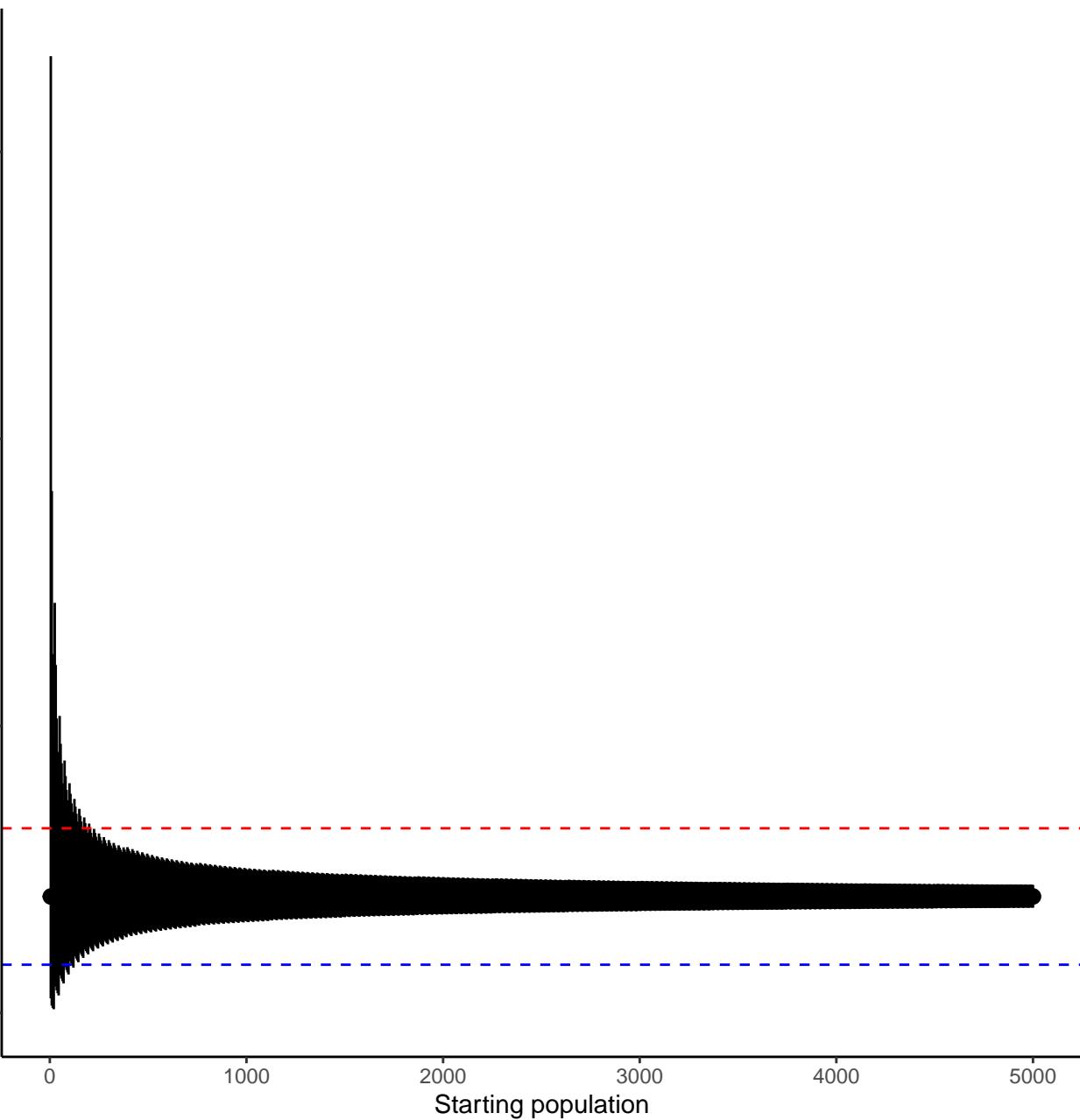
1000

2000

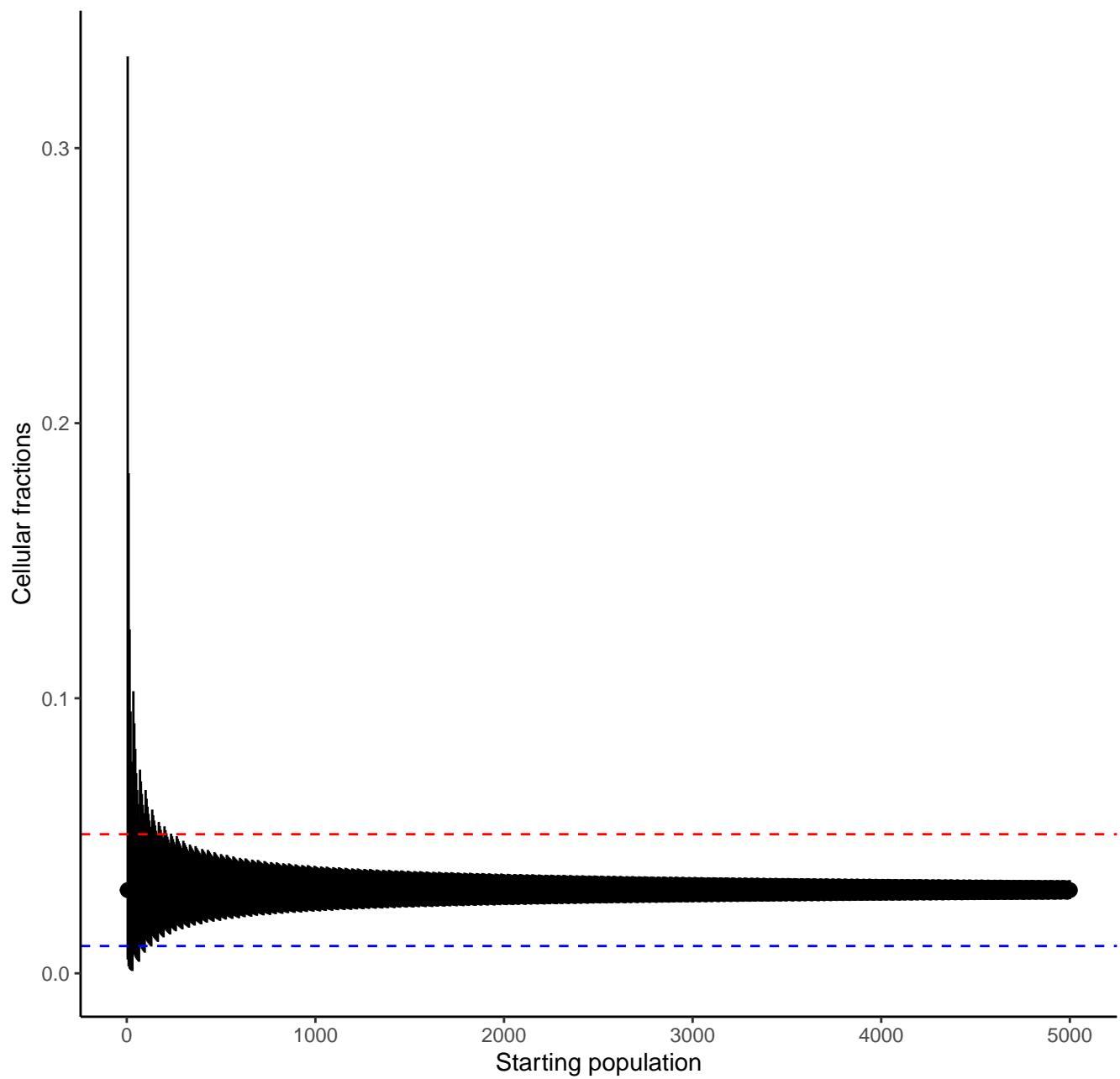
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4000

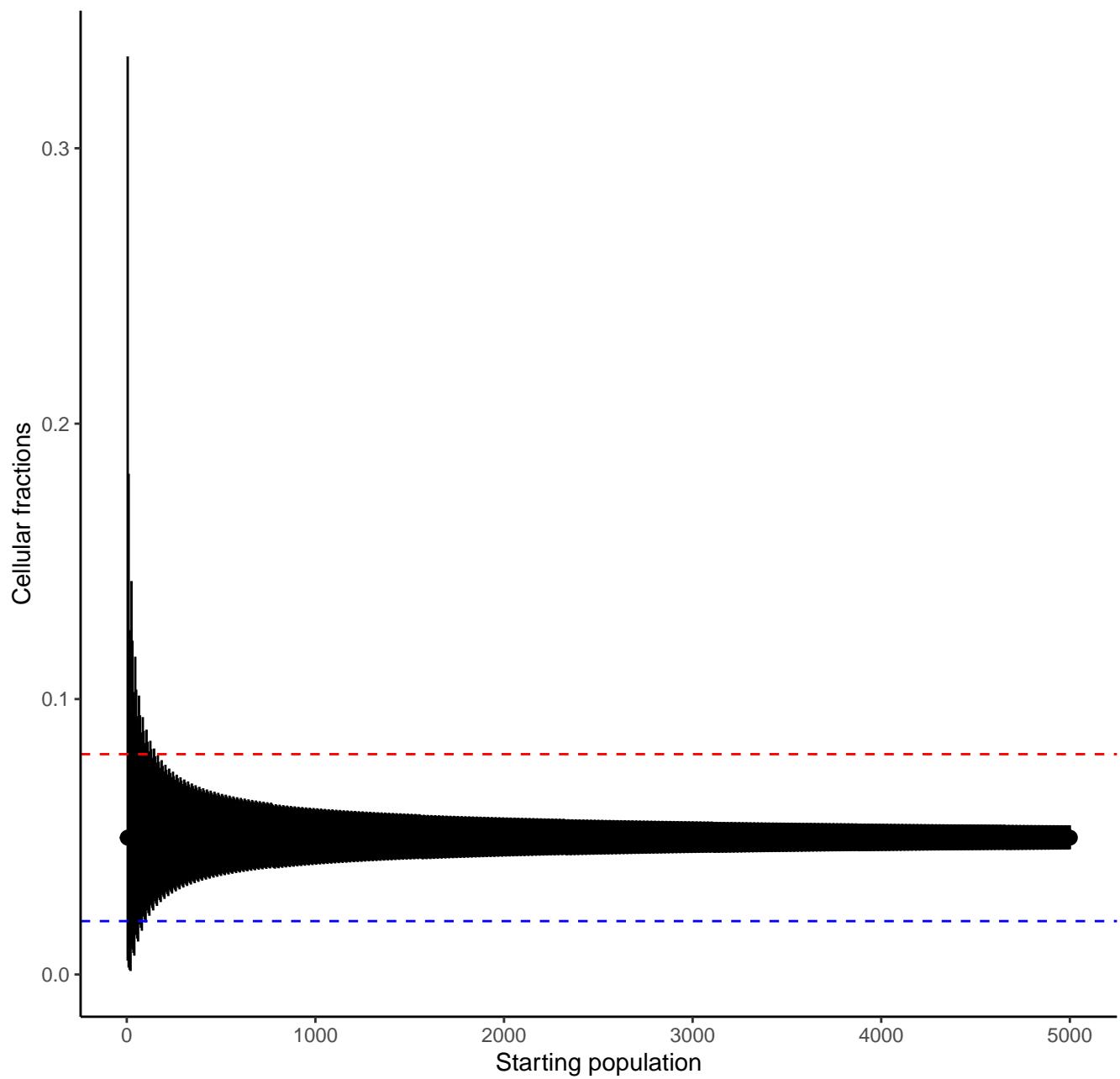
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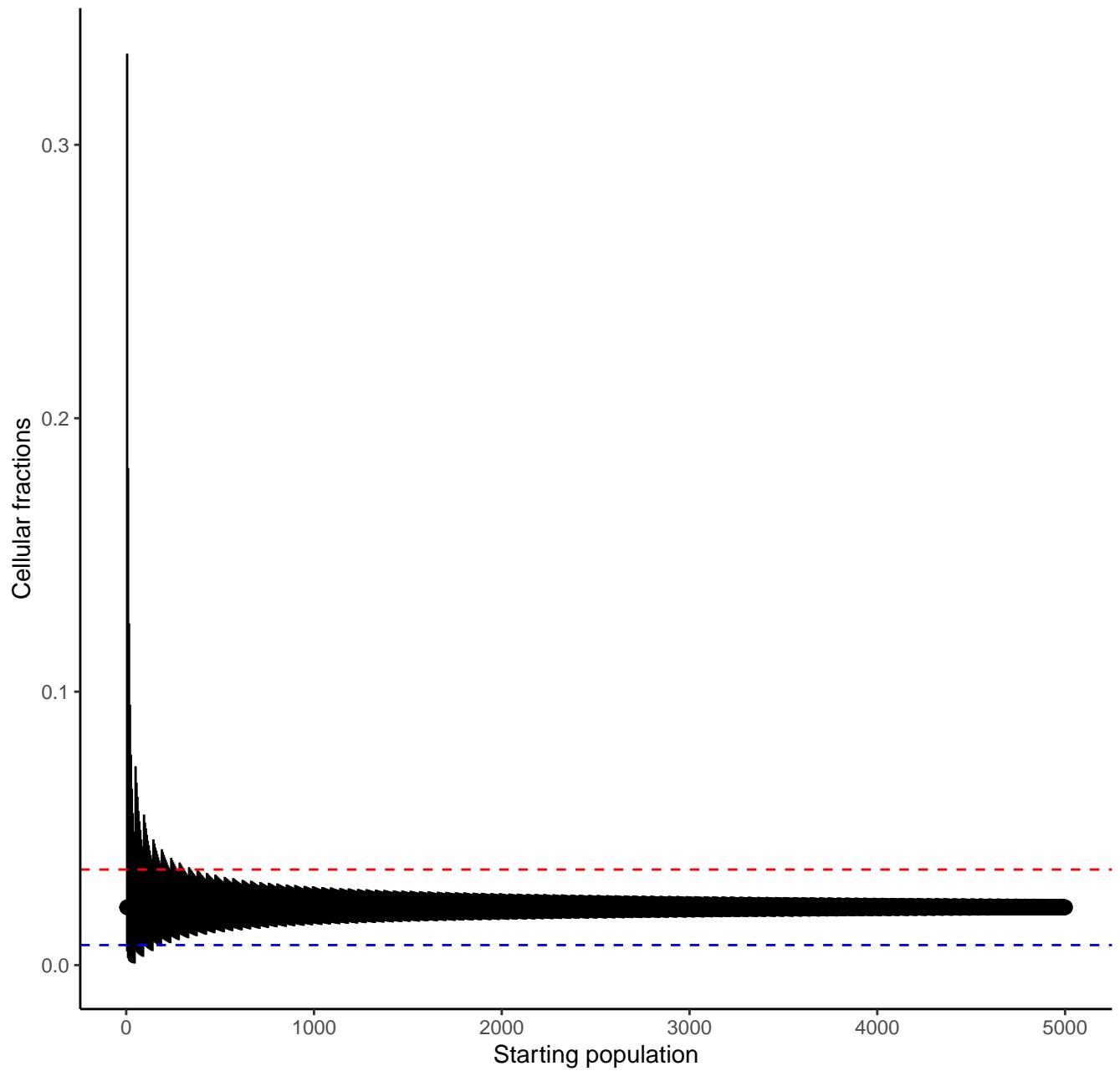
5-108089261-G-A 310



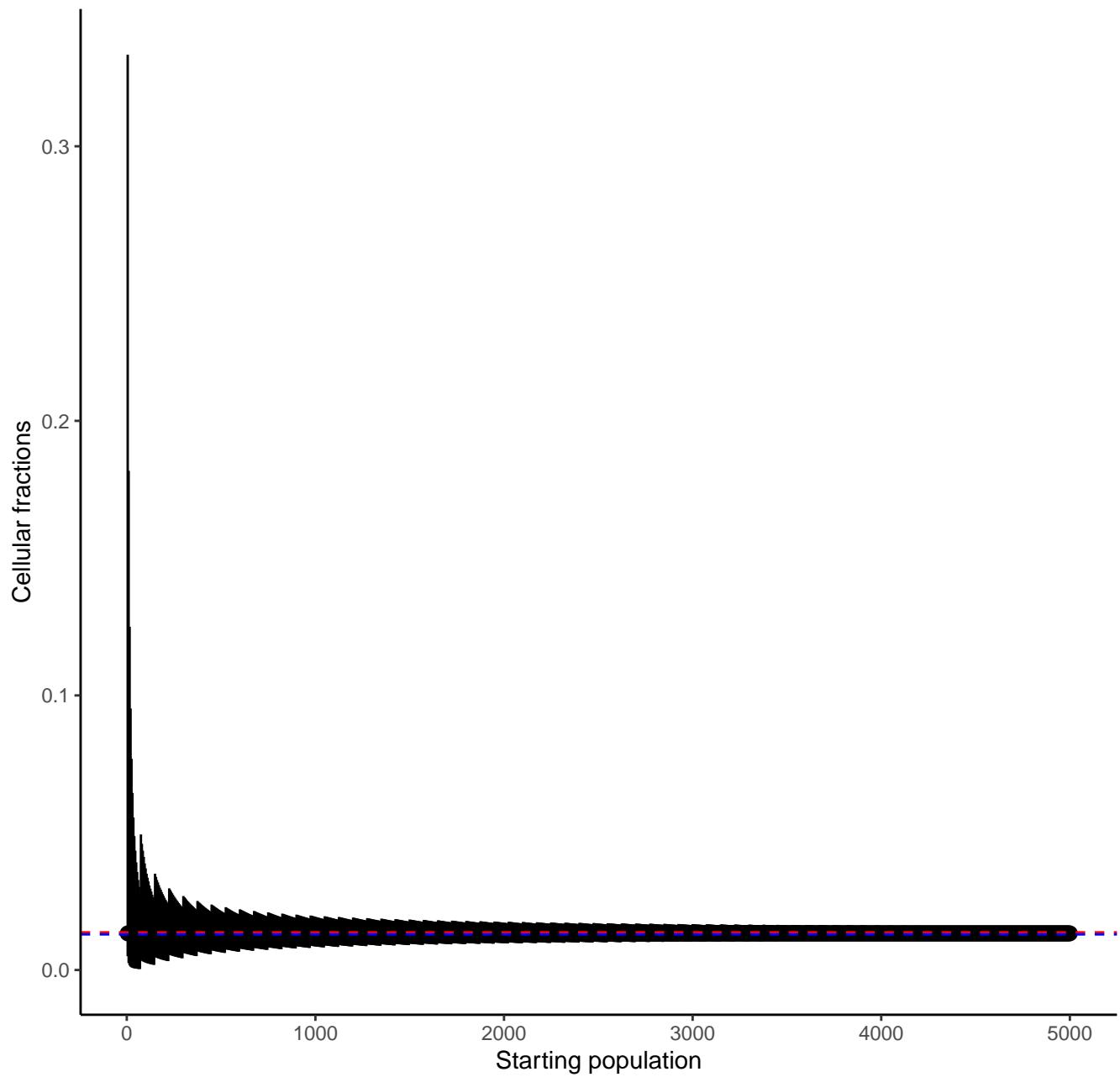
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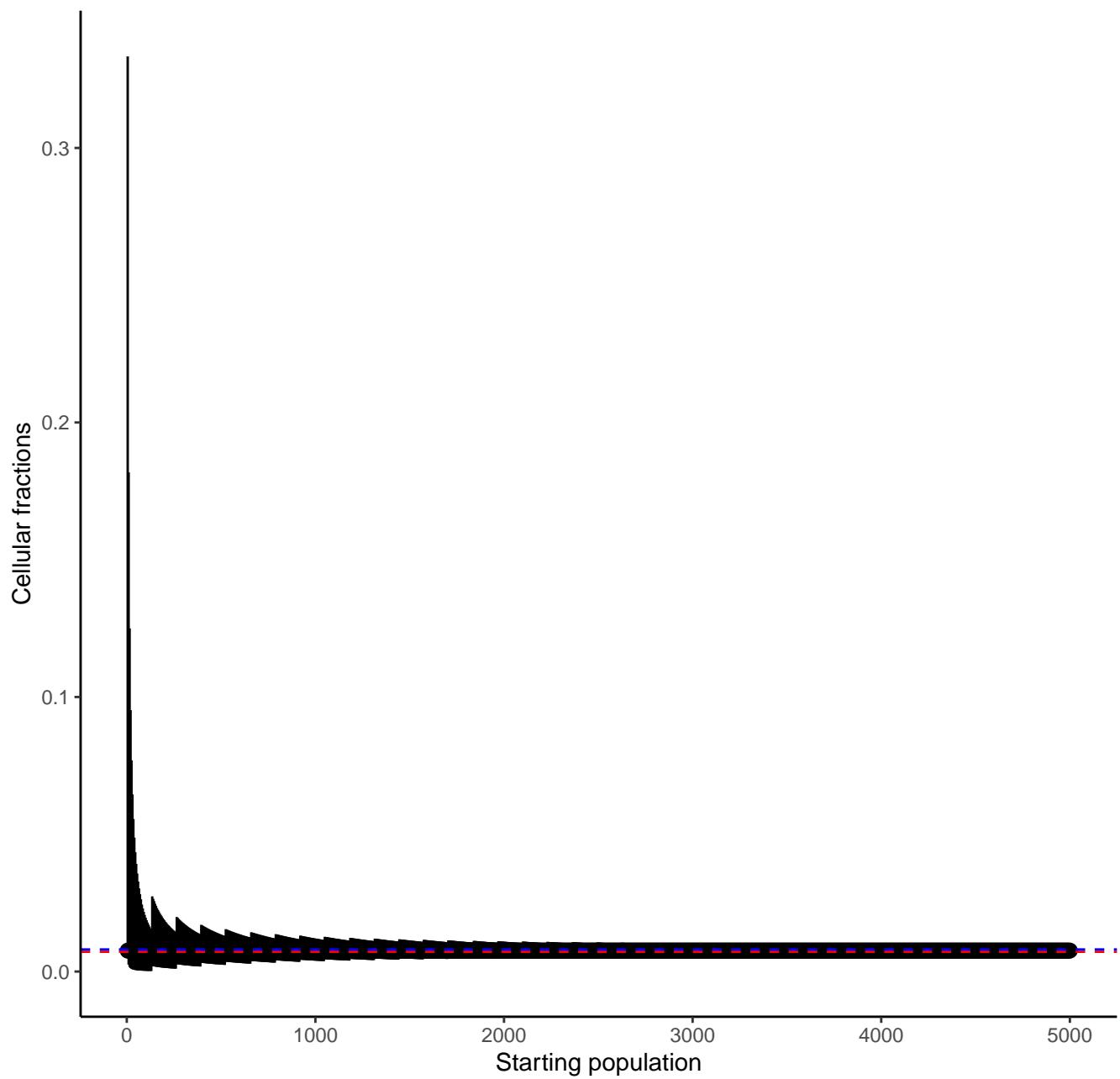
5-113031688-G-A 460



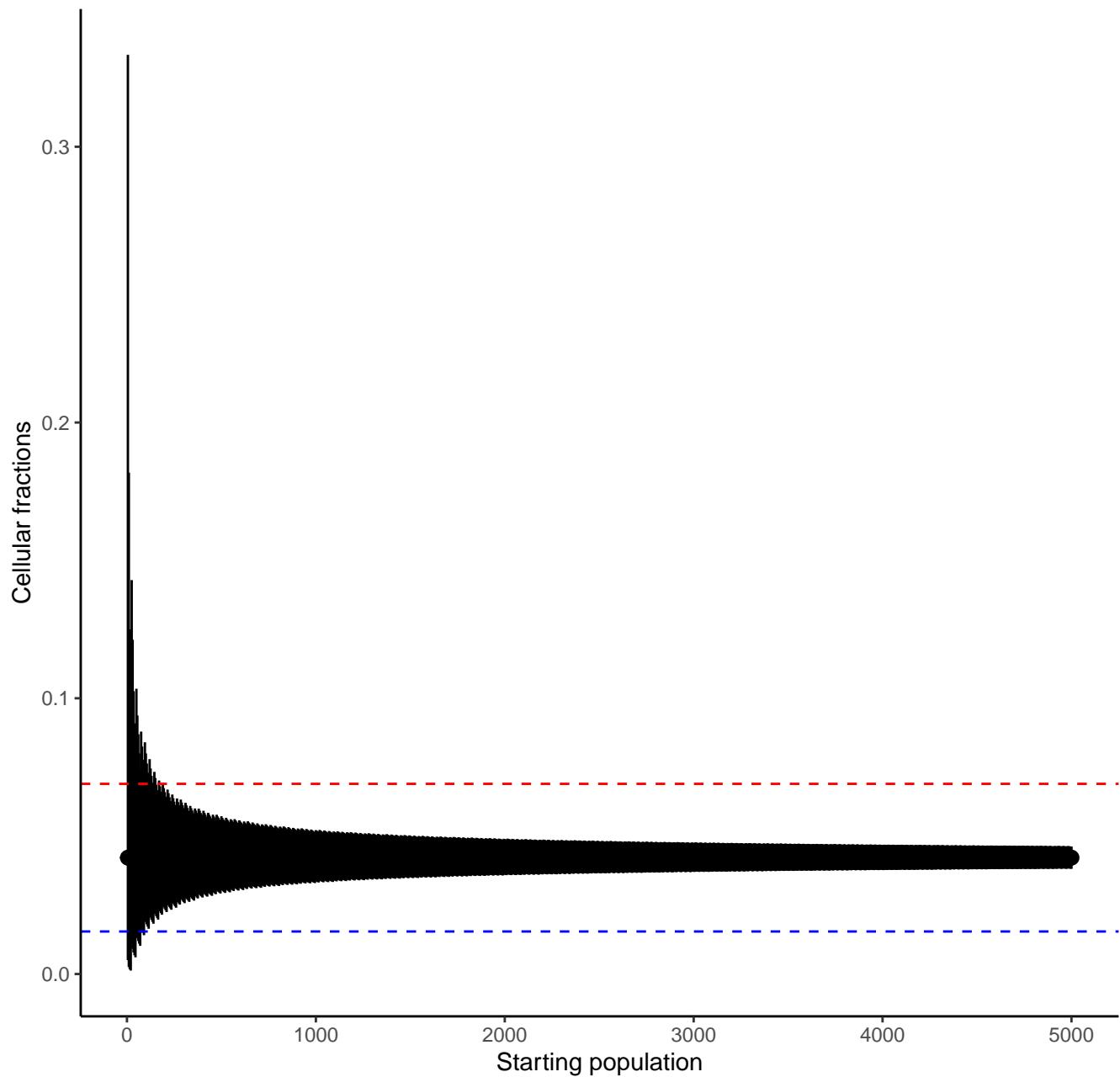
5-129435755-A-G 10000



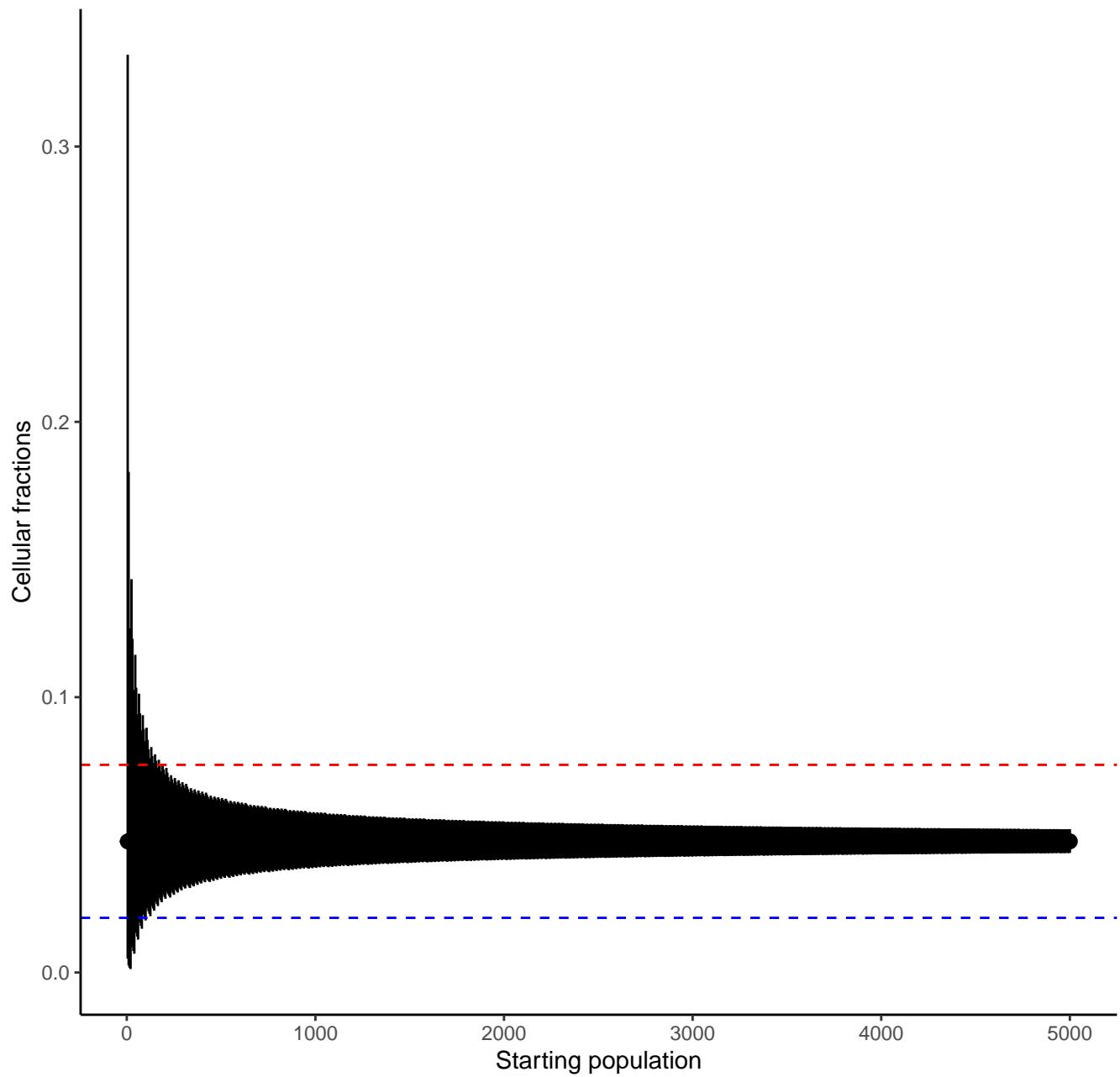
5-168532400-C-T 10000



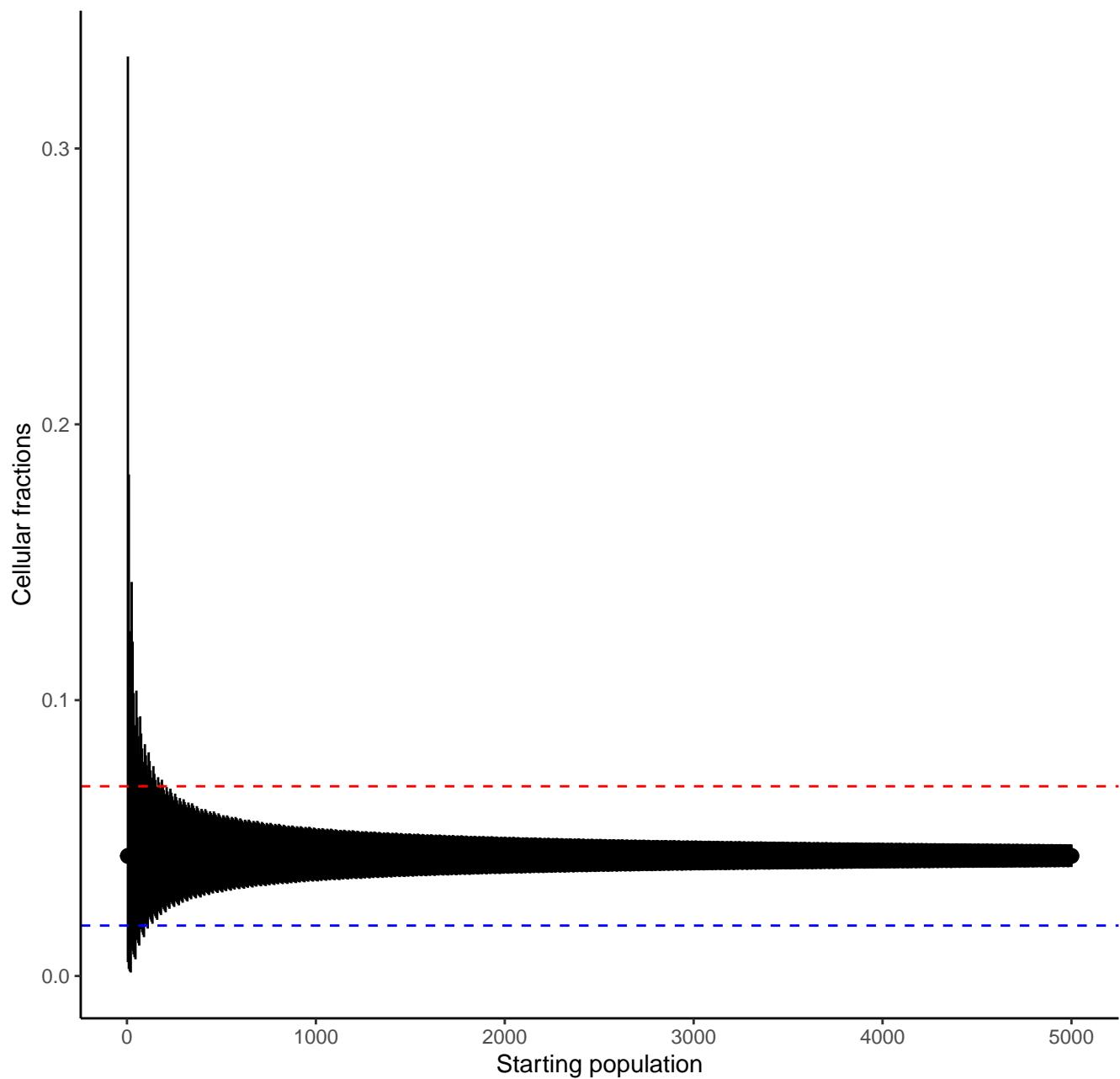
5-174612974-G-A 270



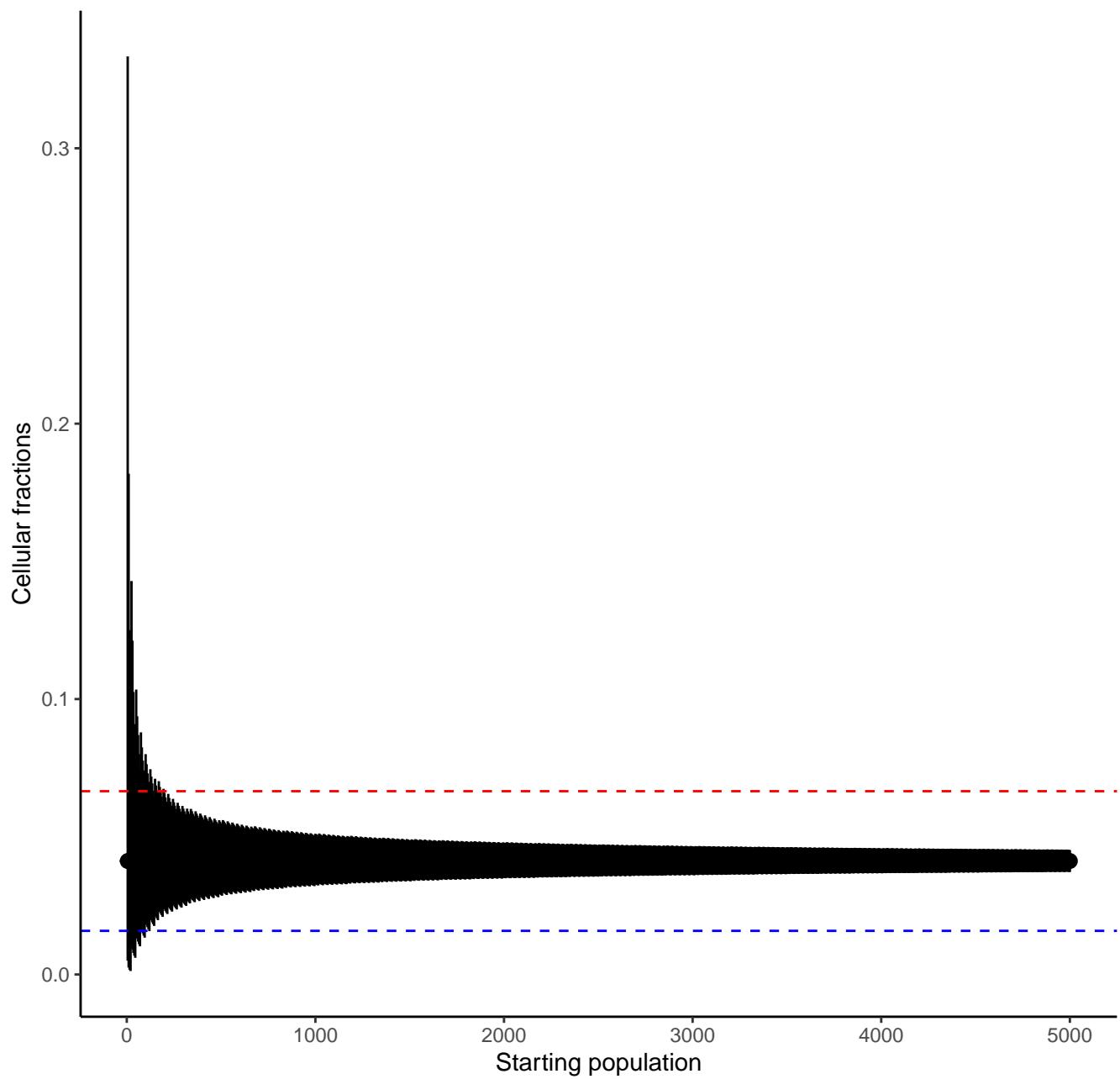
5-177900736-C-T 240



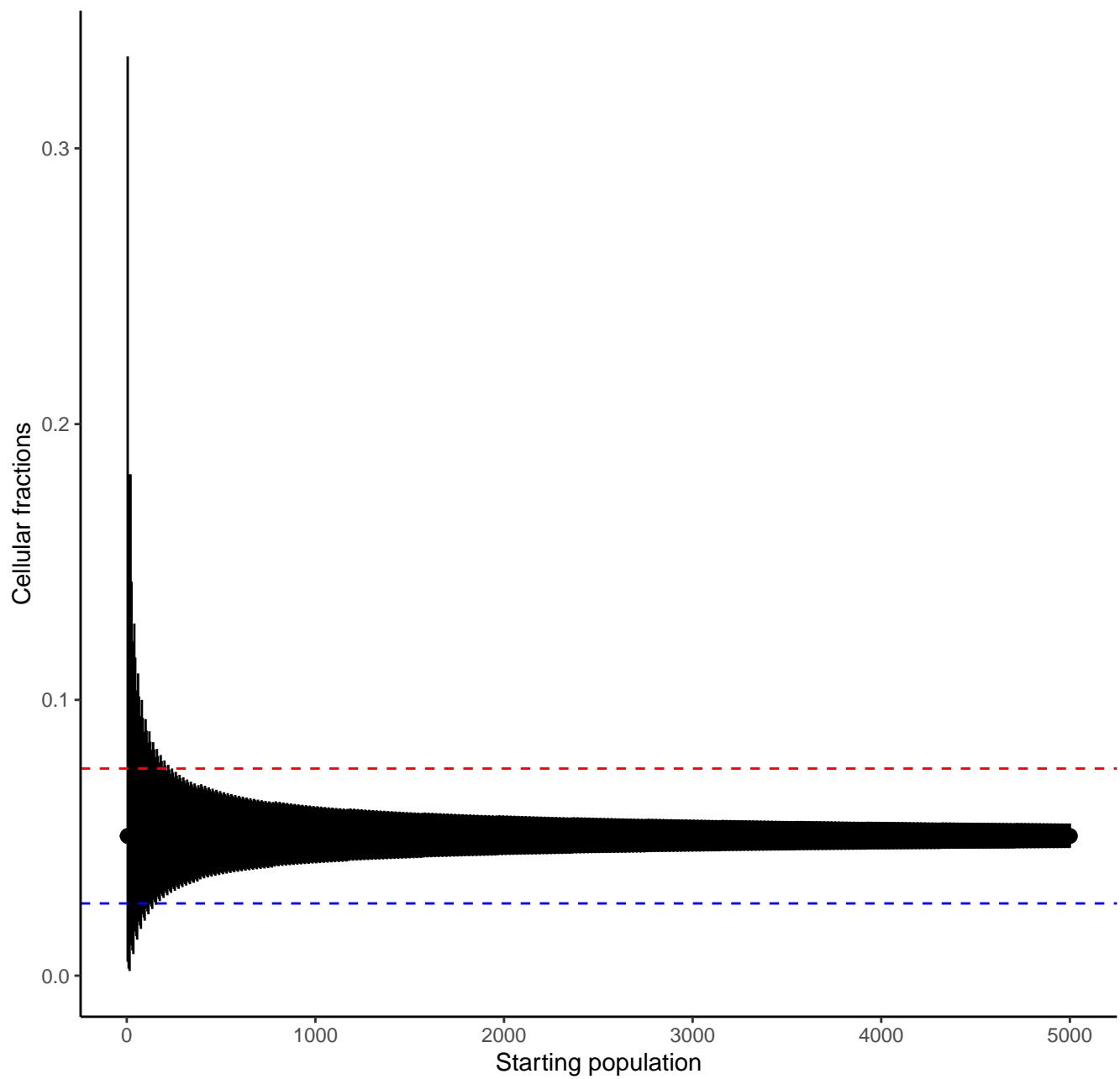
5-20438980-A-G 300



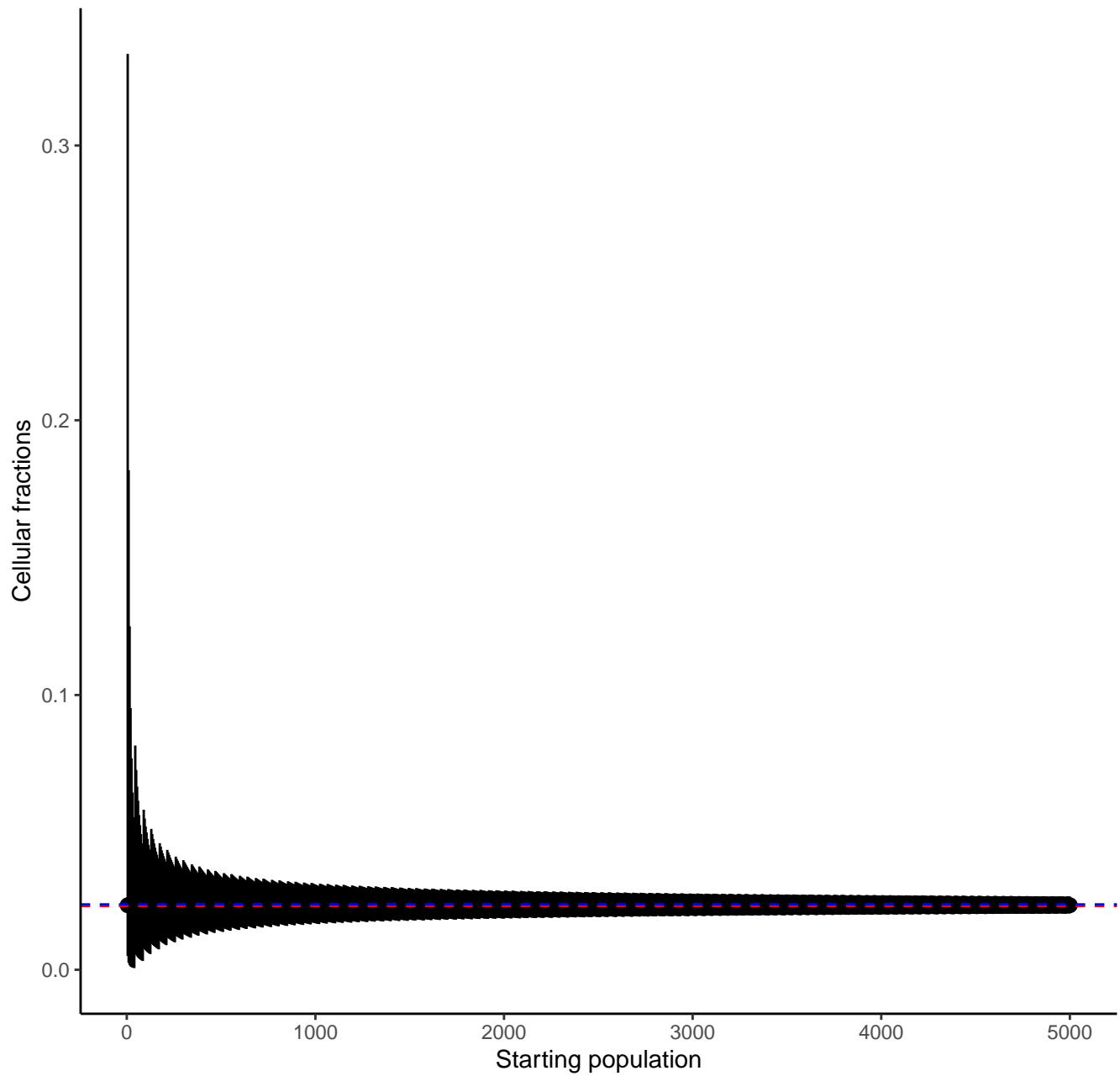
5-25441548-A-G 280



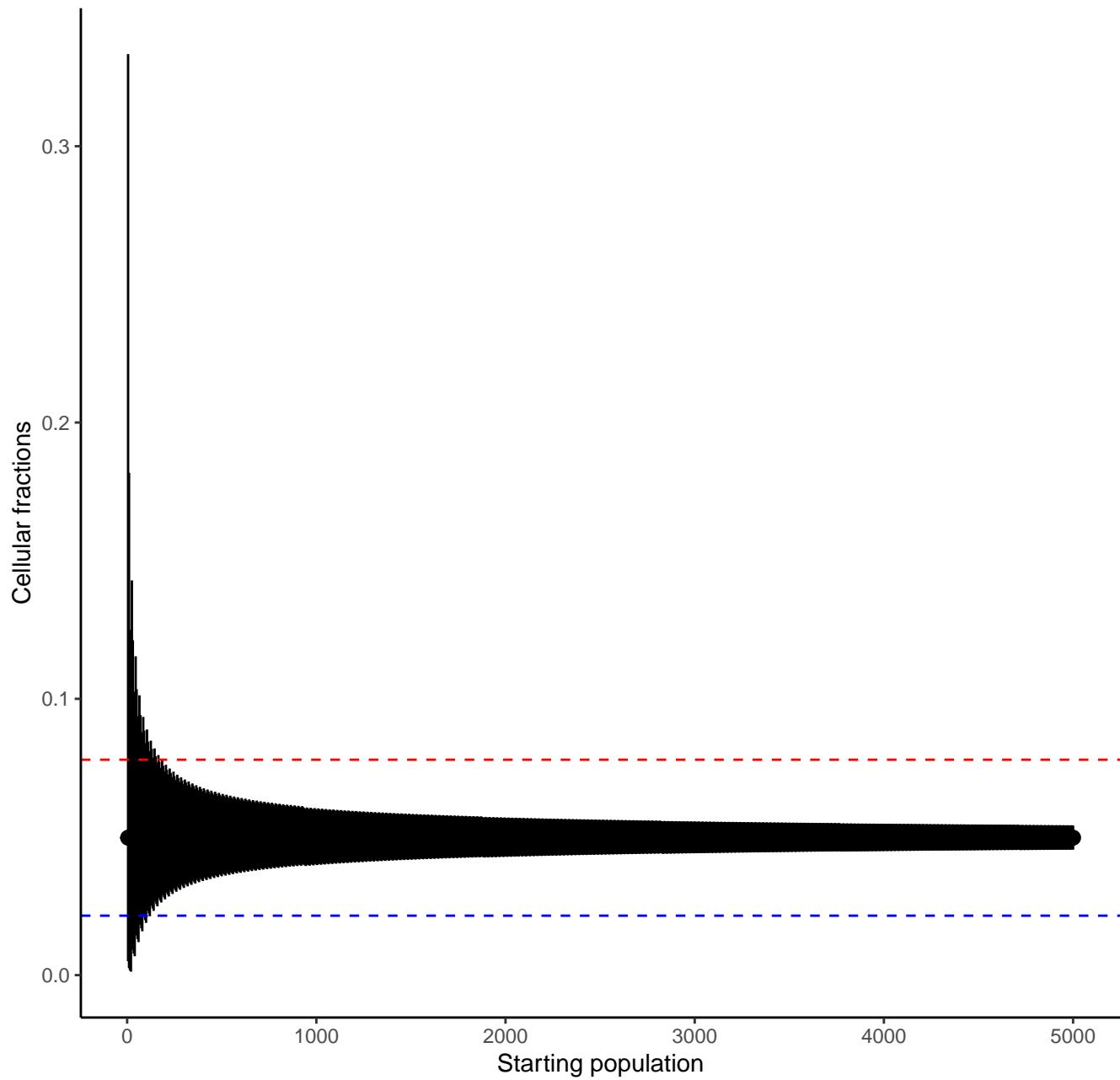
5-34895864-G-A 340



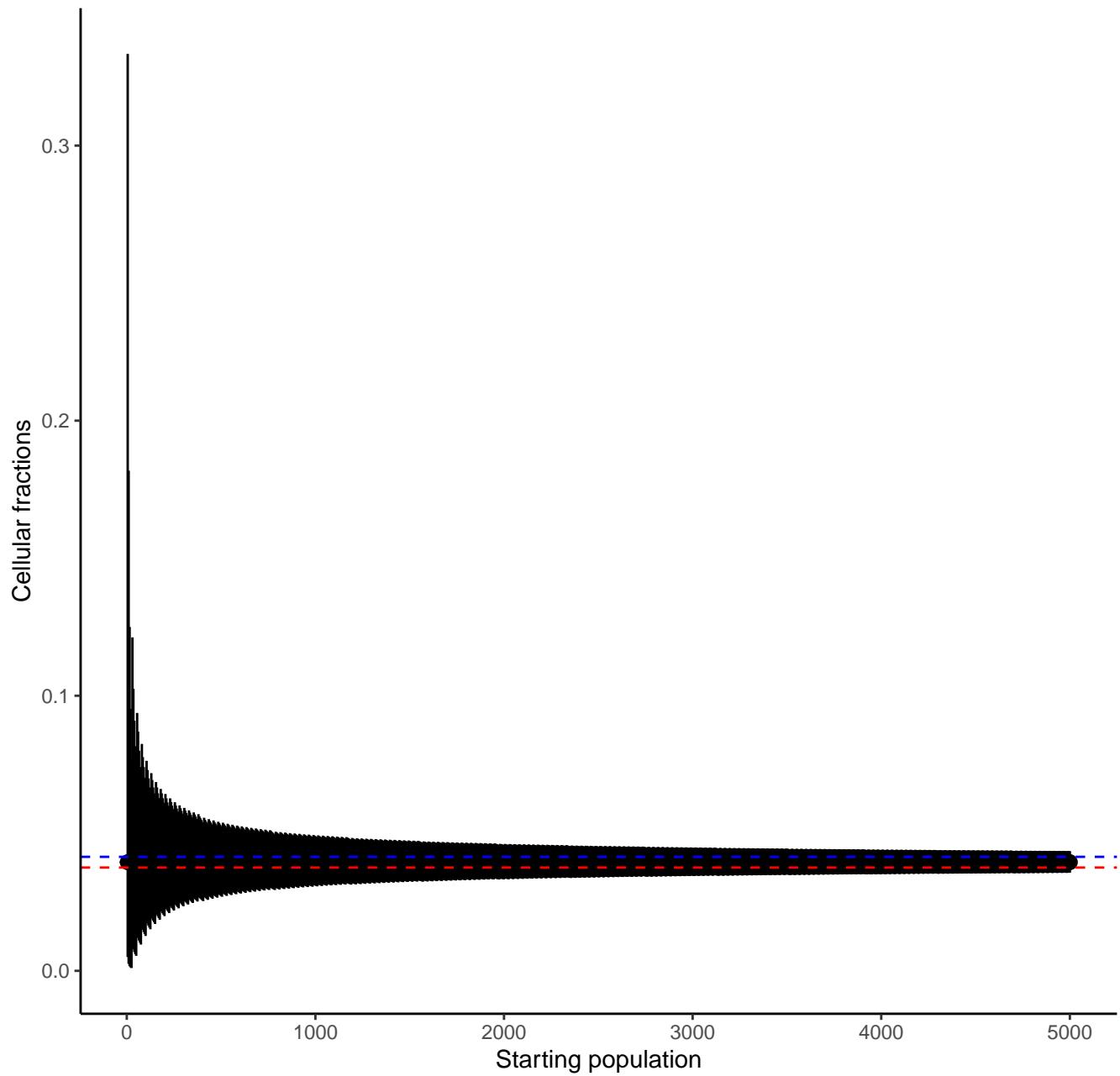
5-36860736-A-T 10000



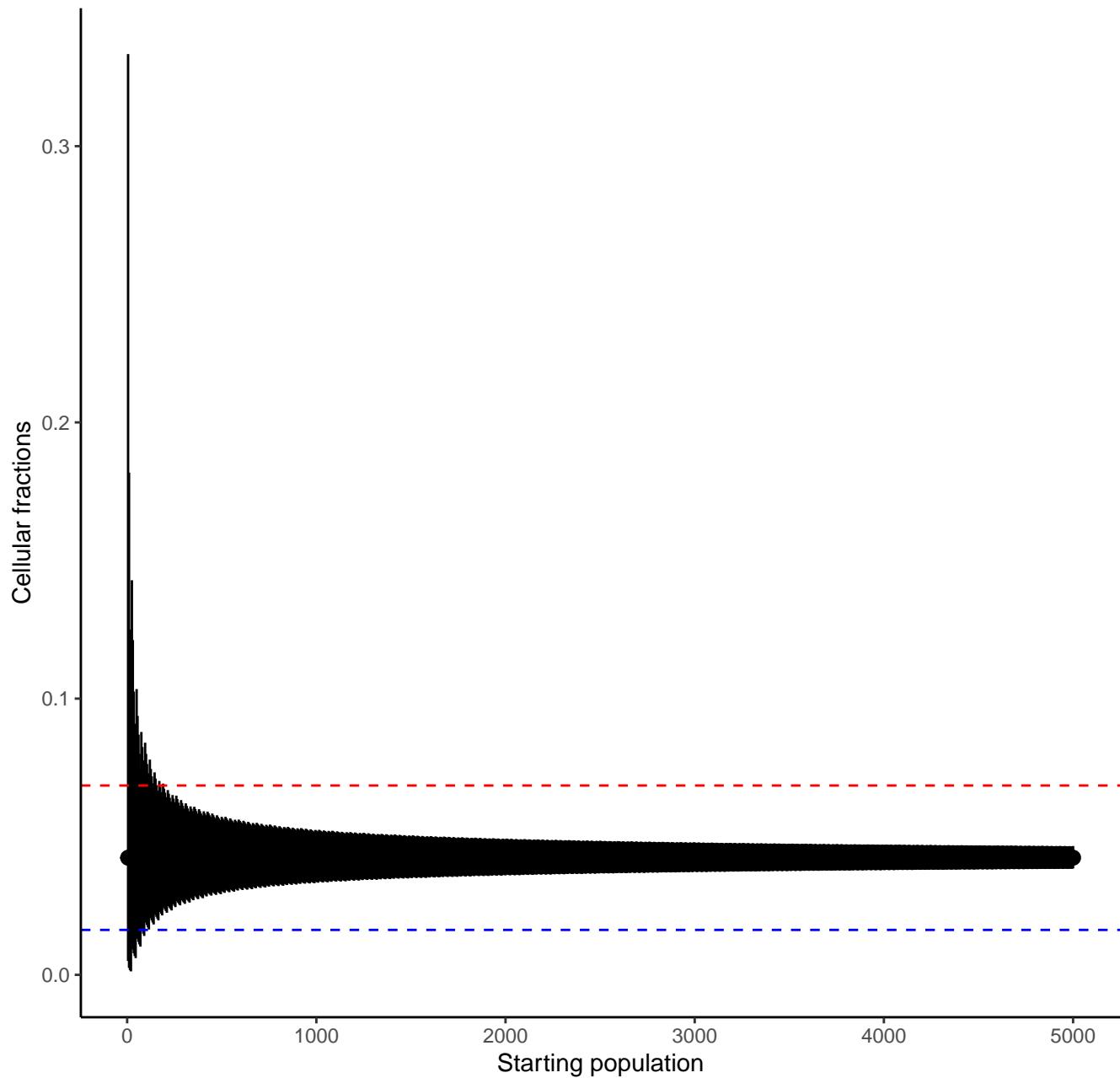
5-417675-A-G 270



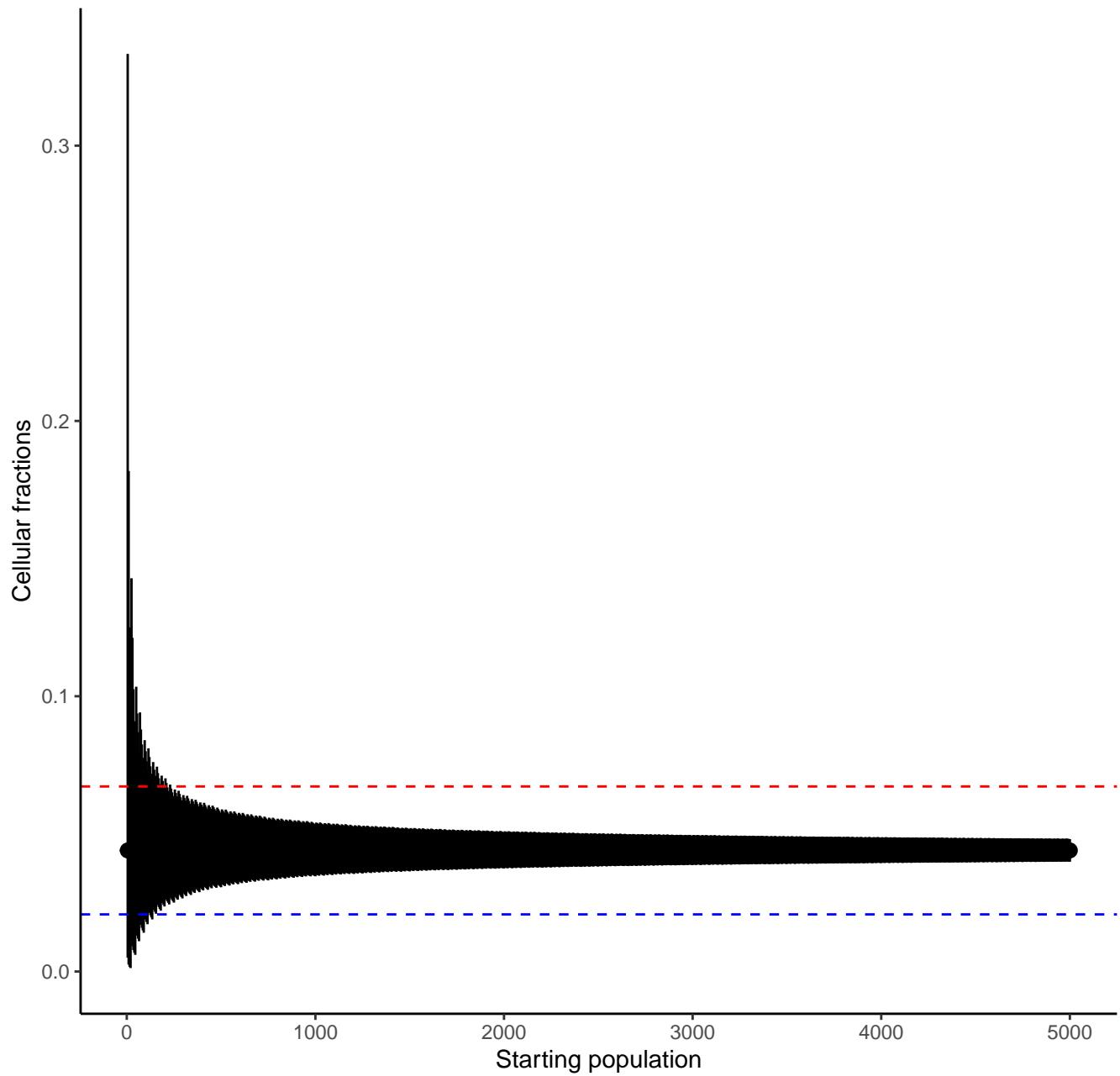
5-53164338-A-G 10000



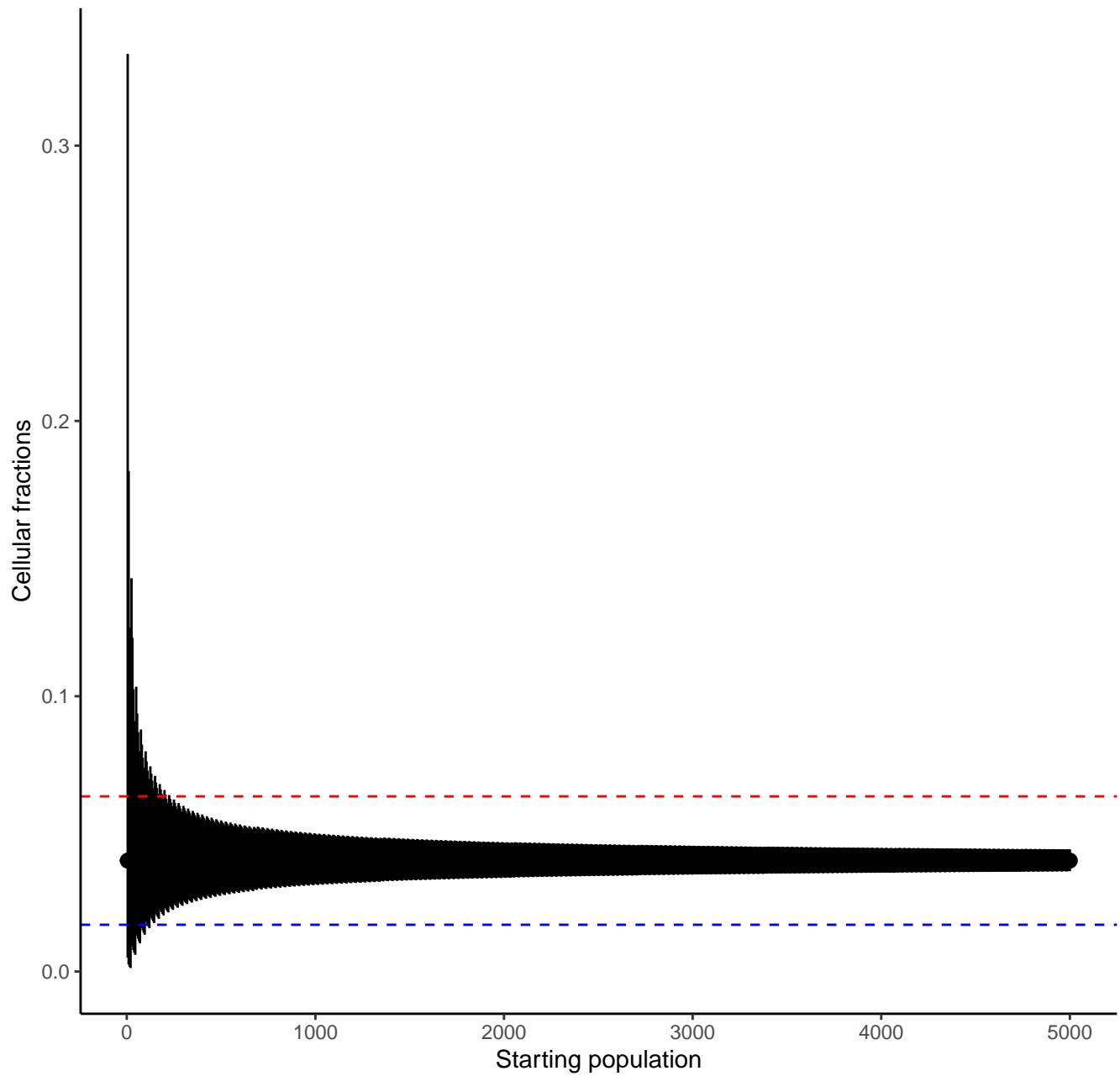
5-57451455-T-C 270



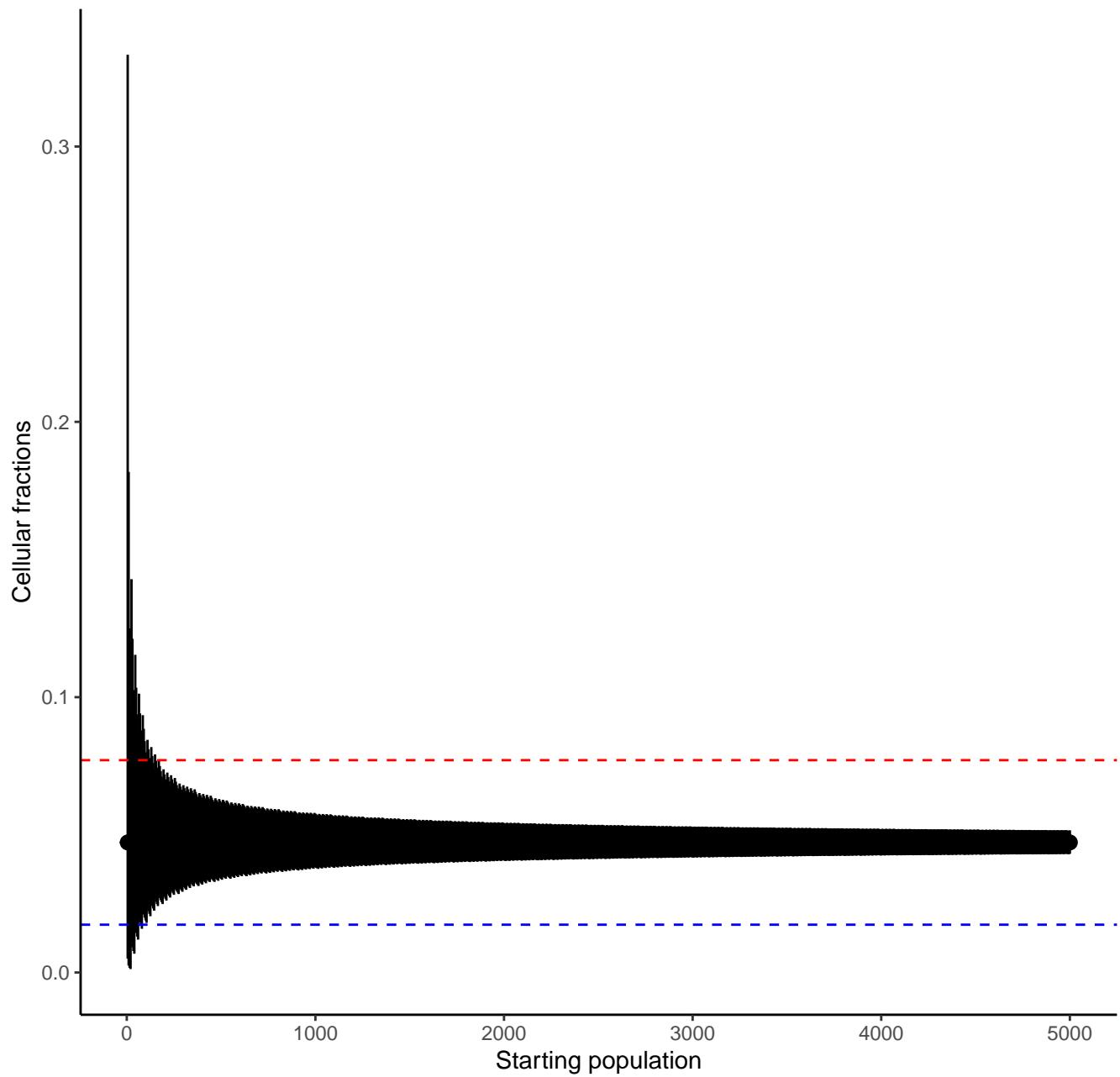
5-6055886-C-T 350



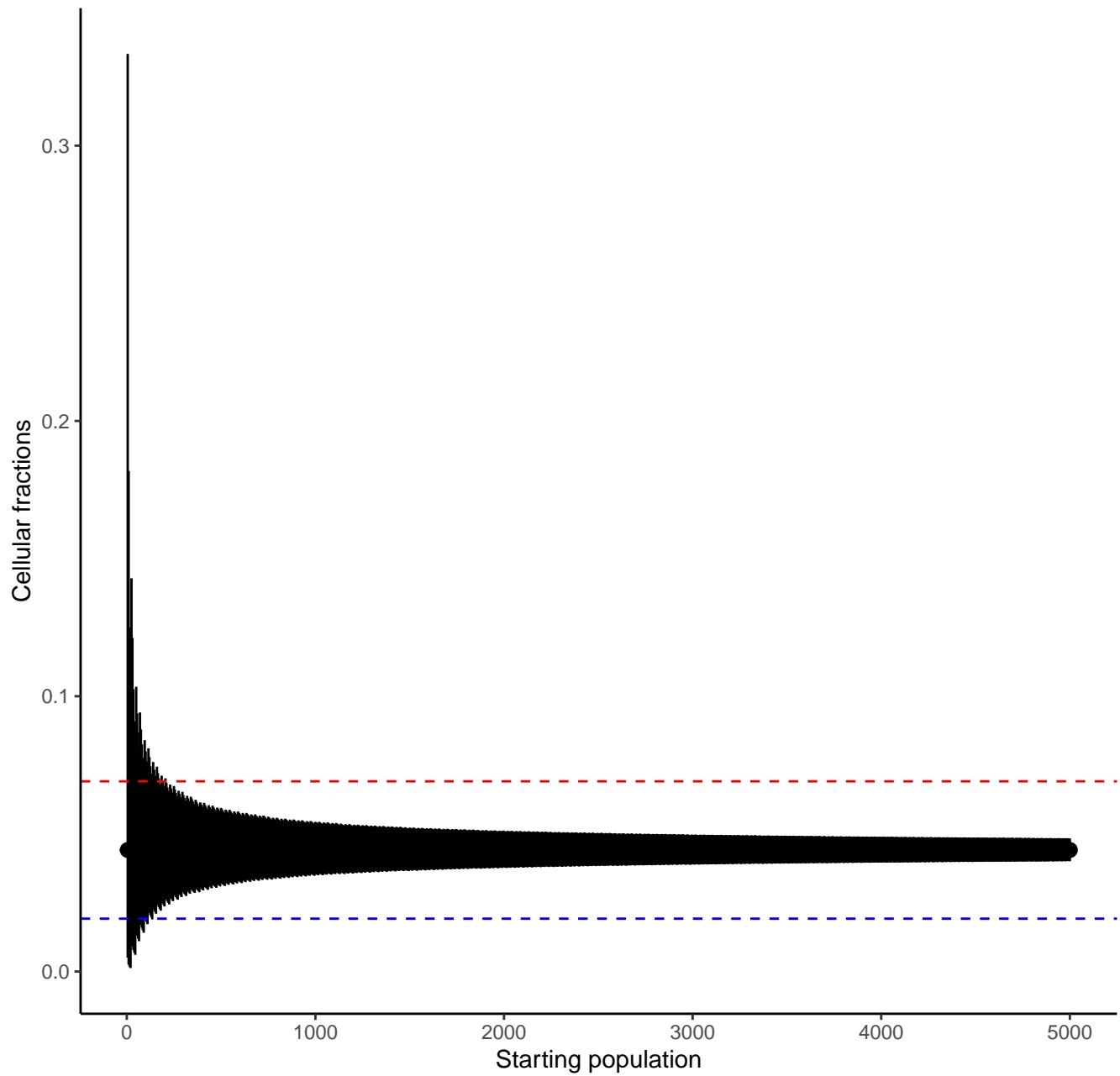
5-61286843-C-A 330



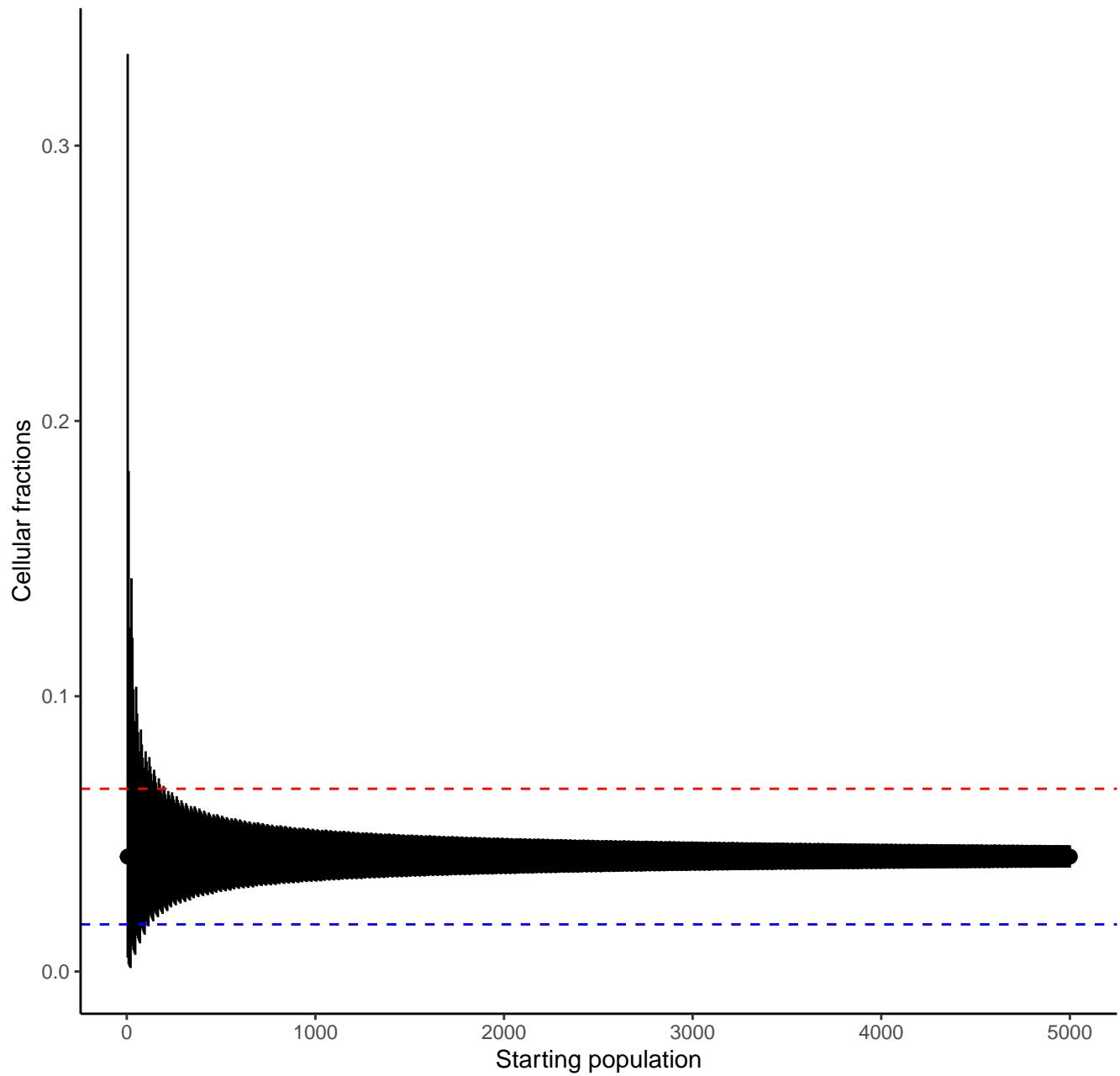
5-67324095-A-G 200



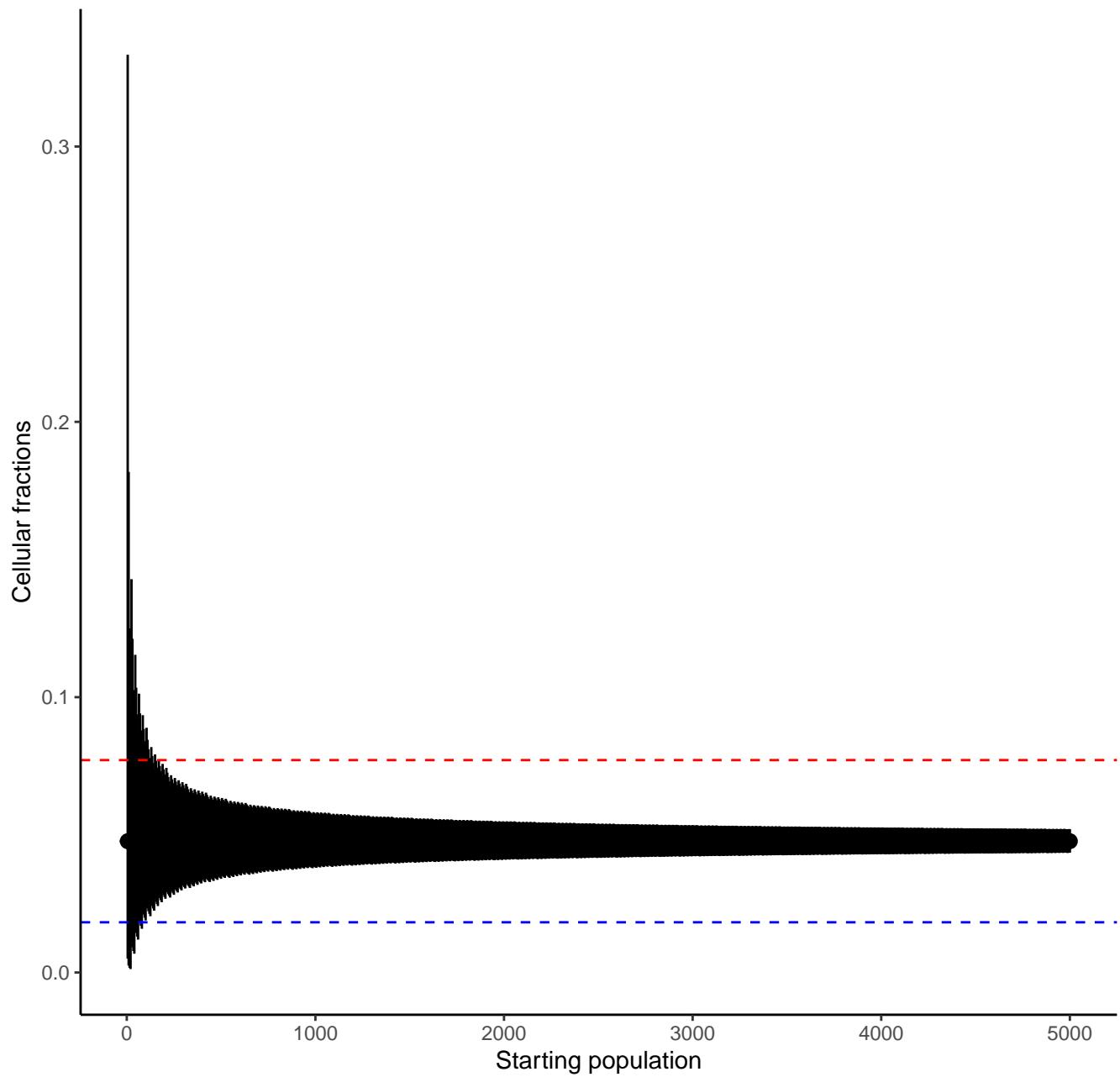
5-7943856-T-C 300



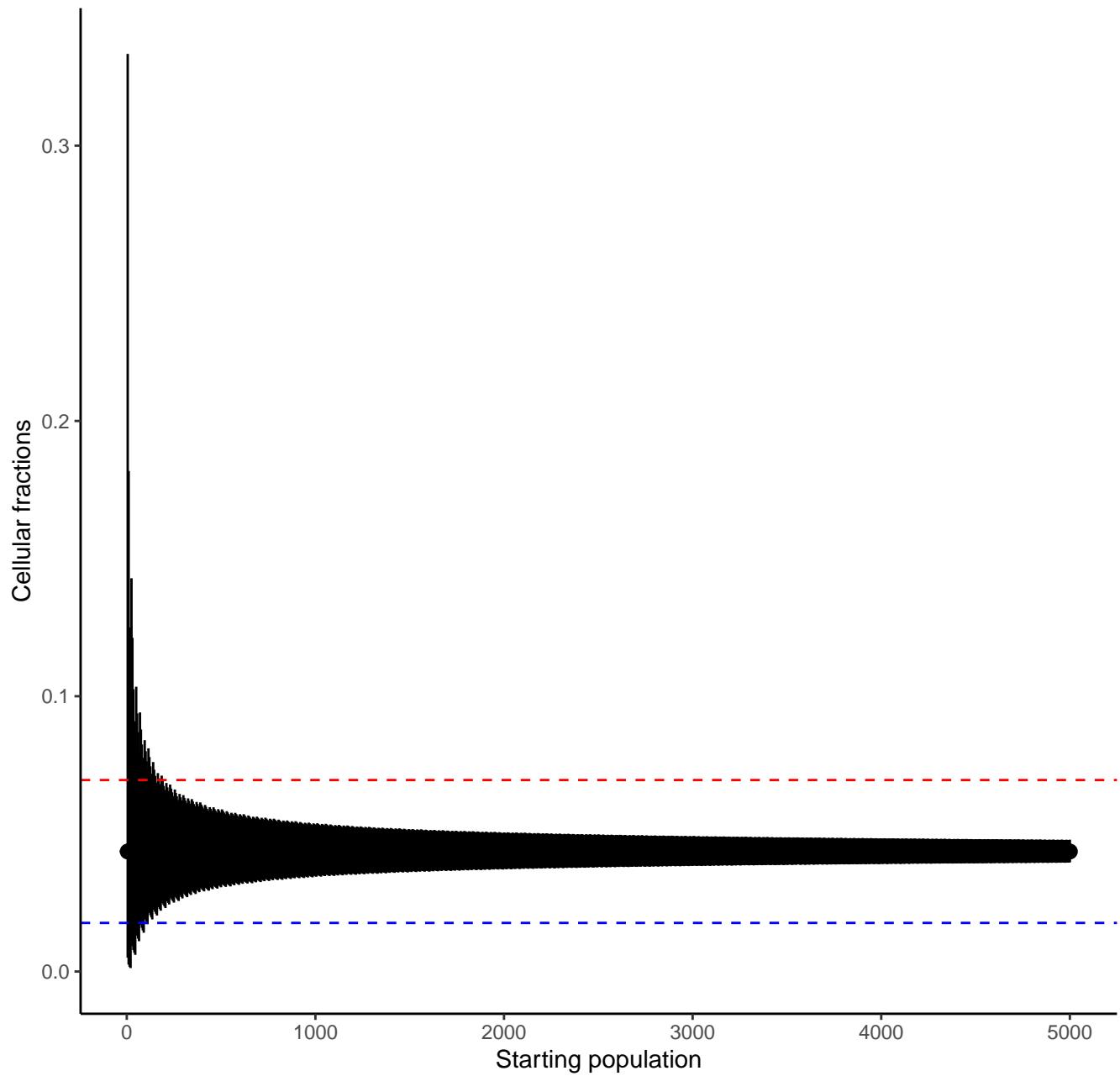
5-88693020-C-T 320



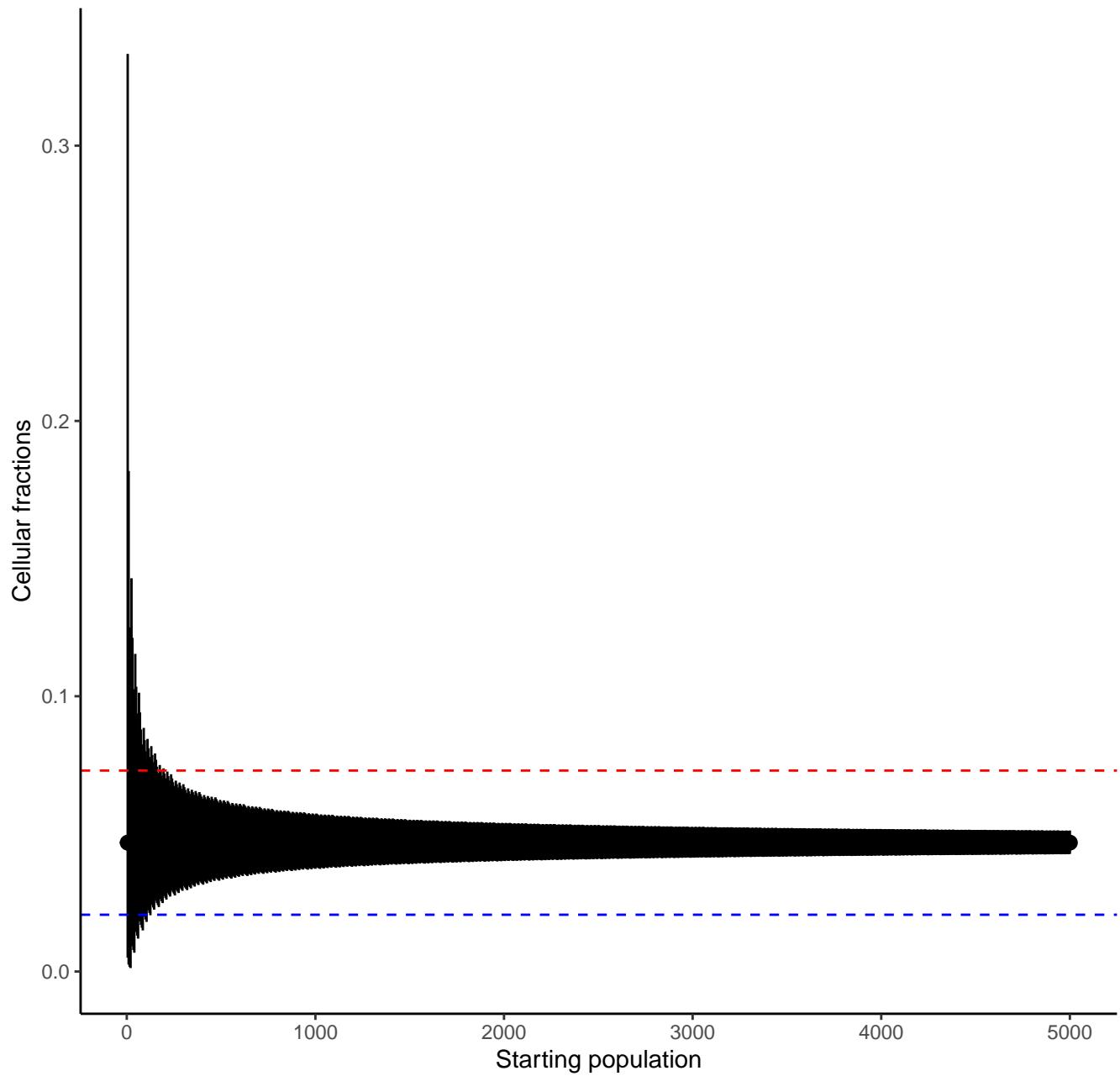
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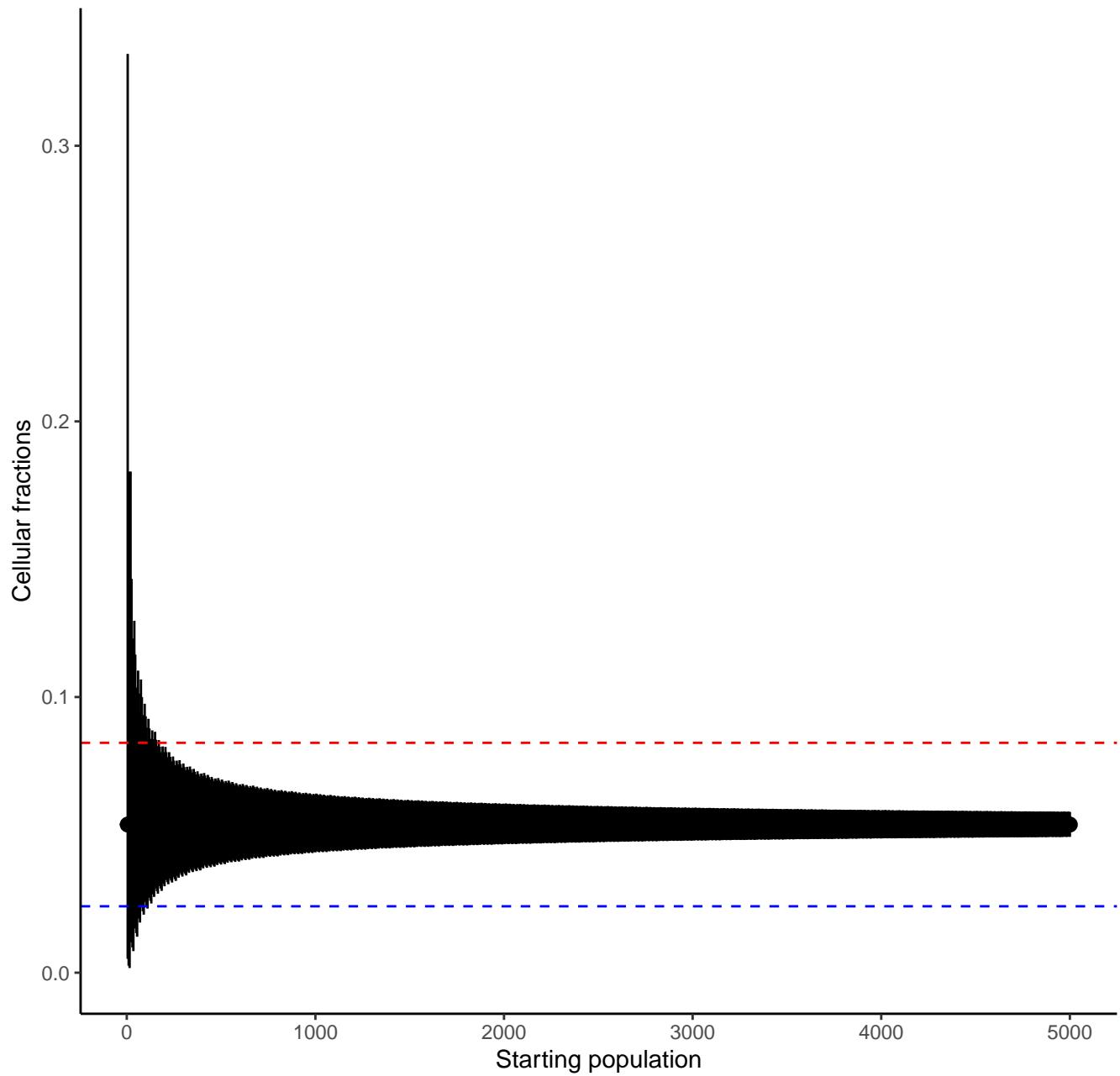
6-101809128-A-C 260



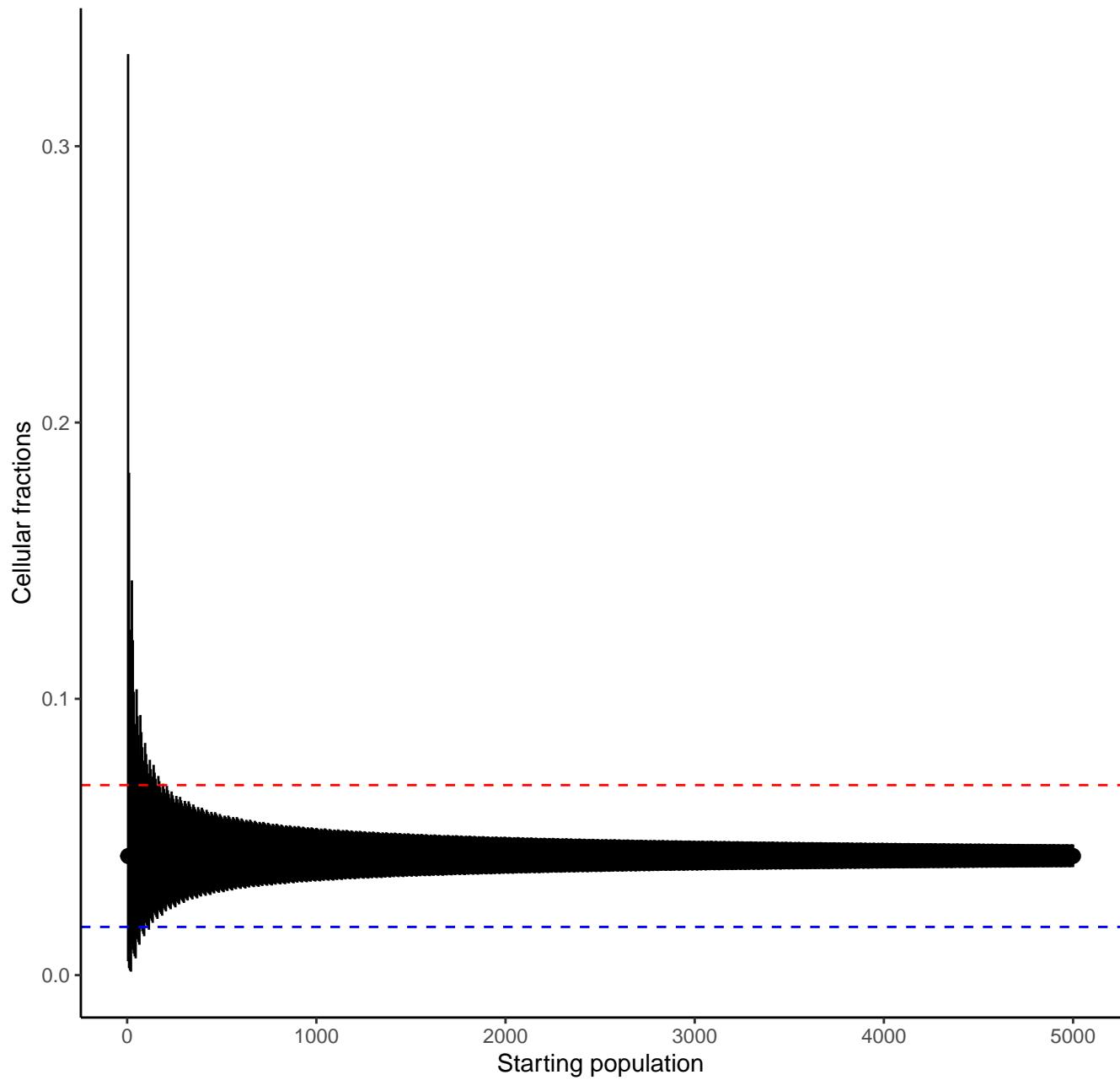
6-112687769-G-A 320



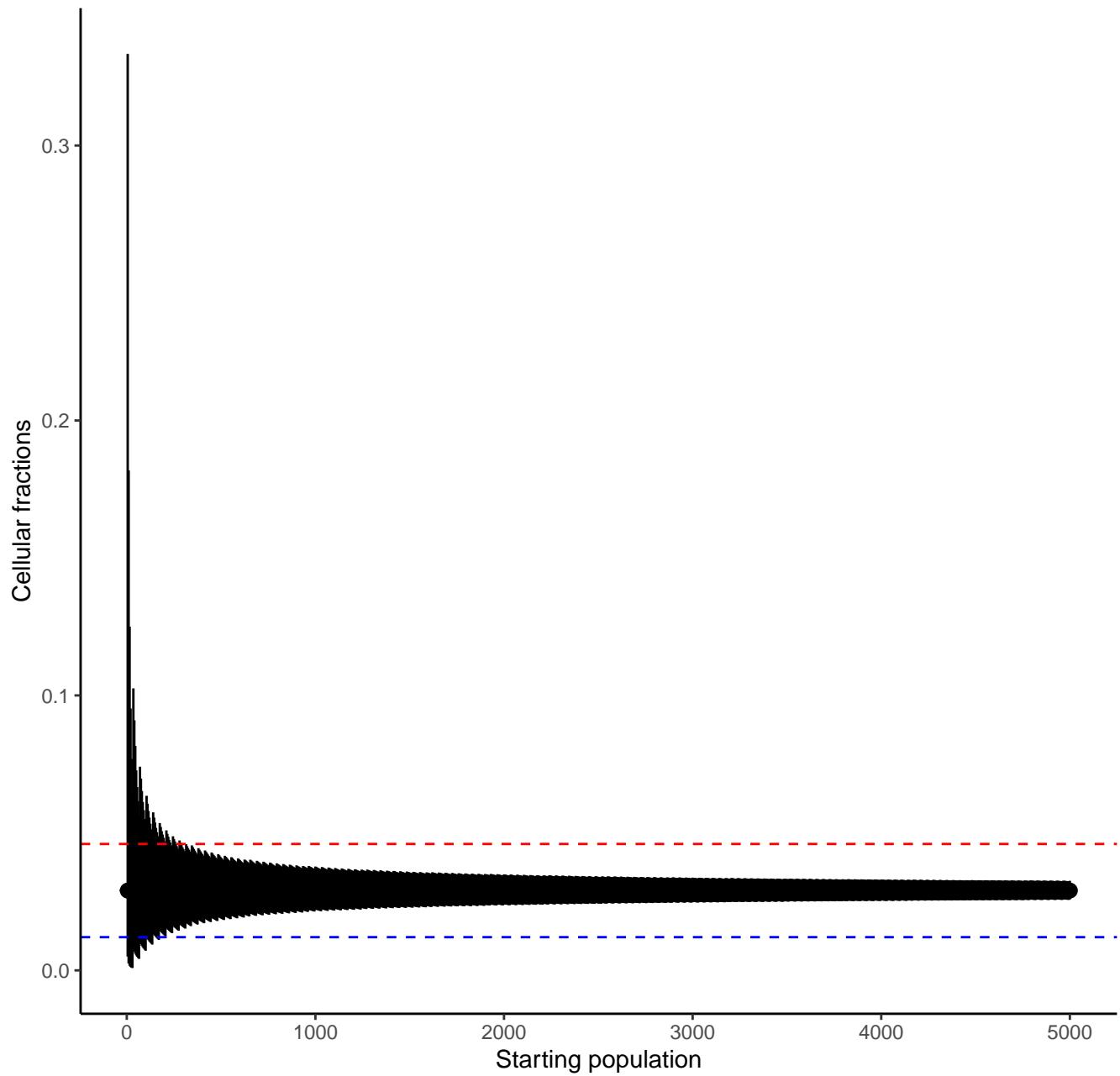
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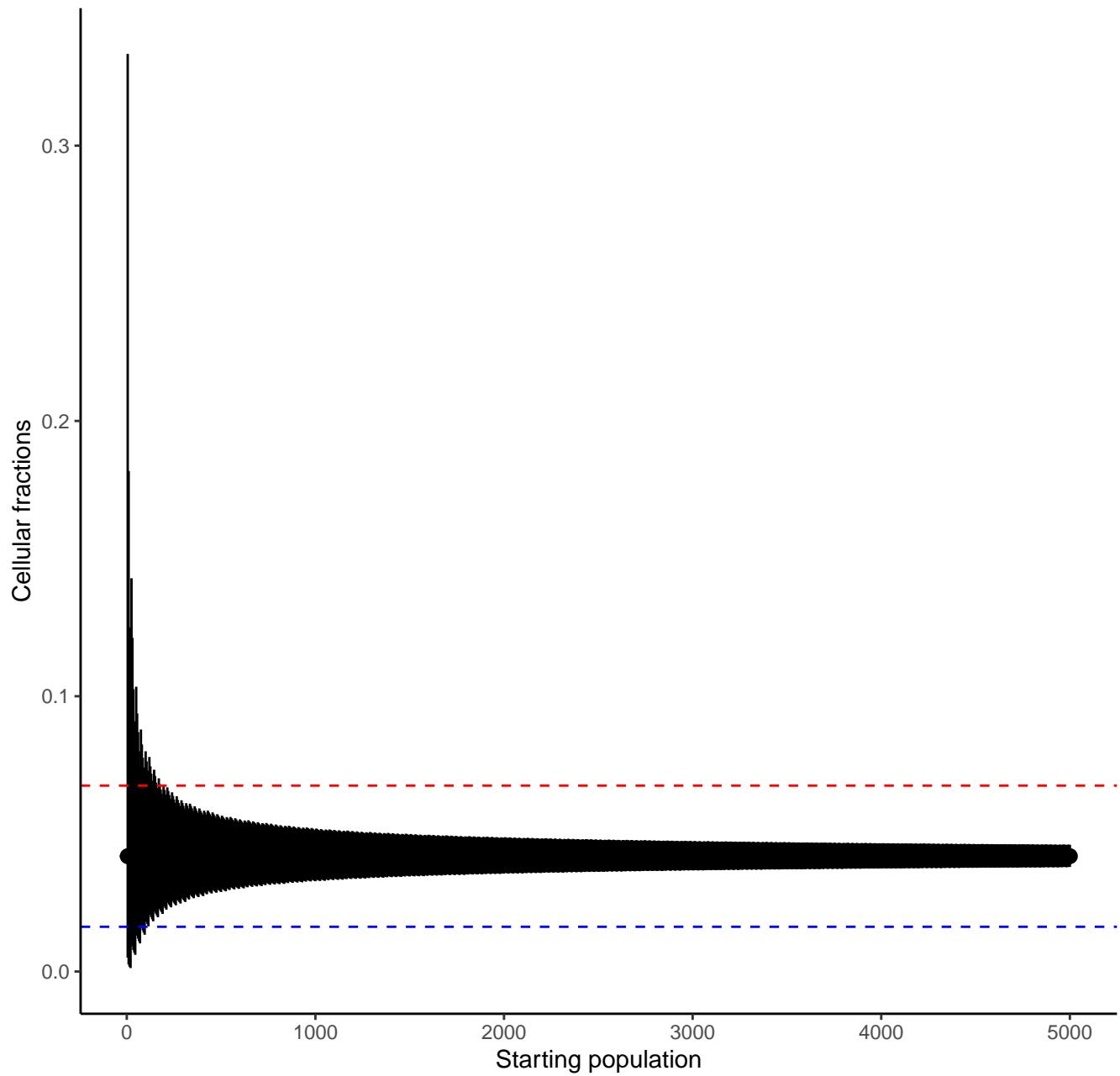
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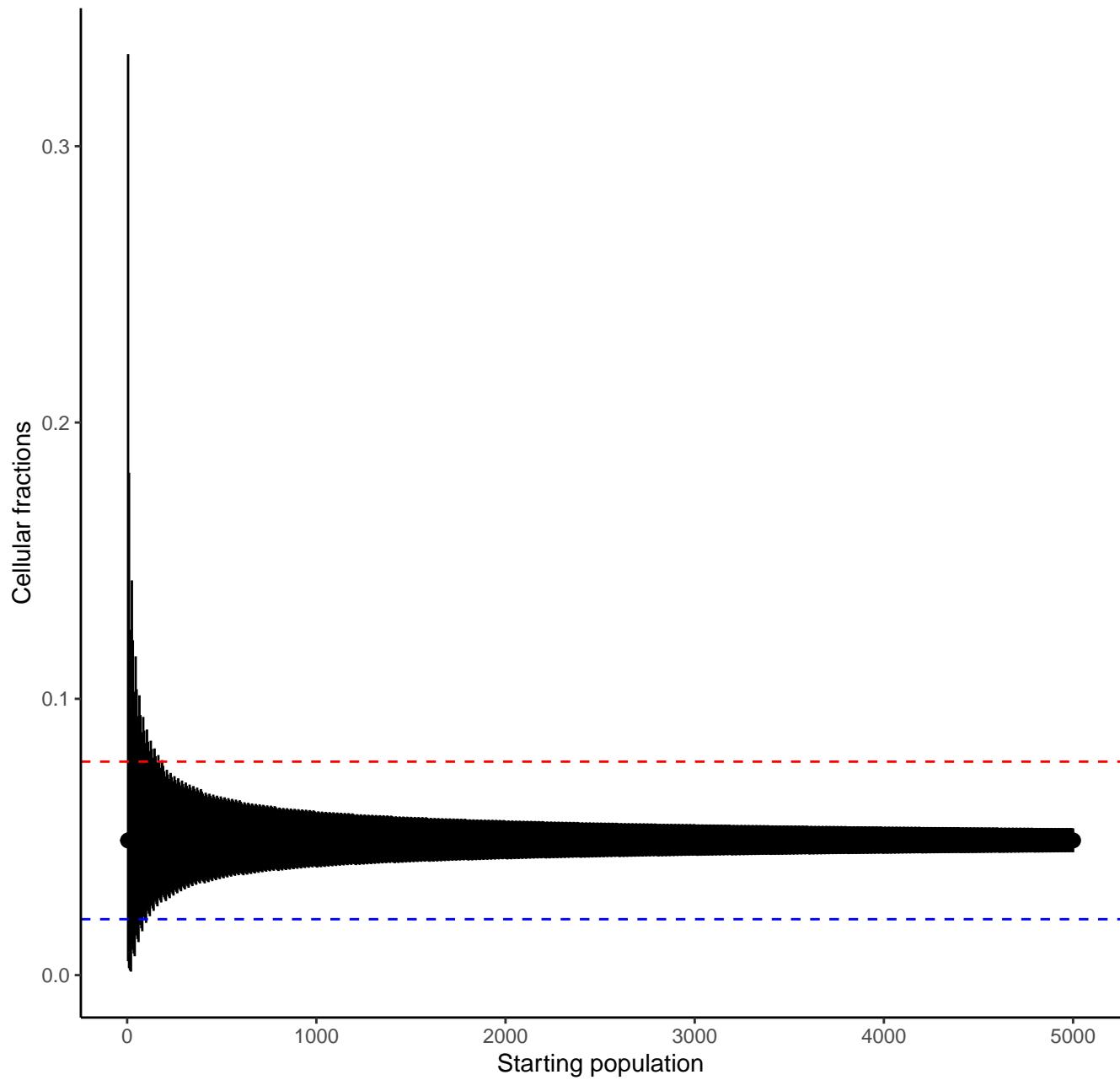
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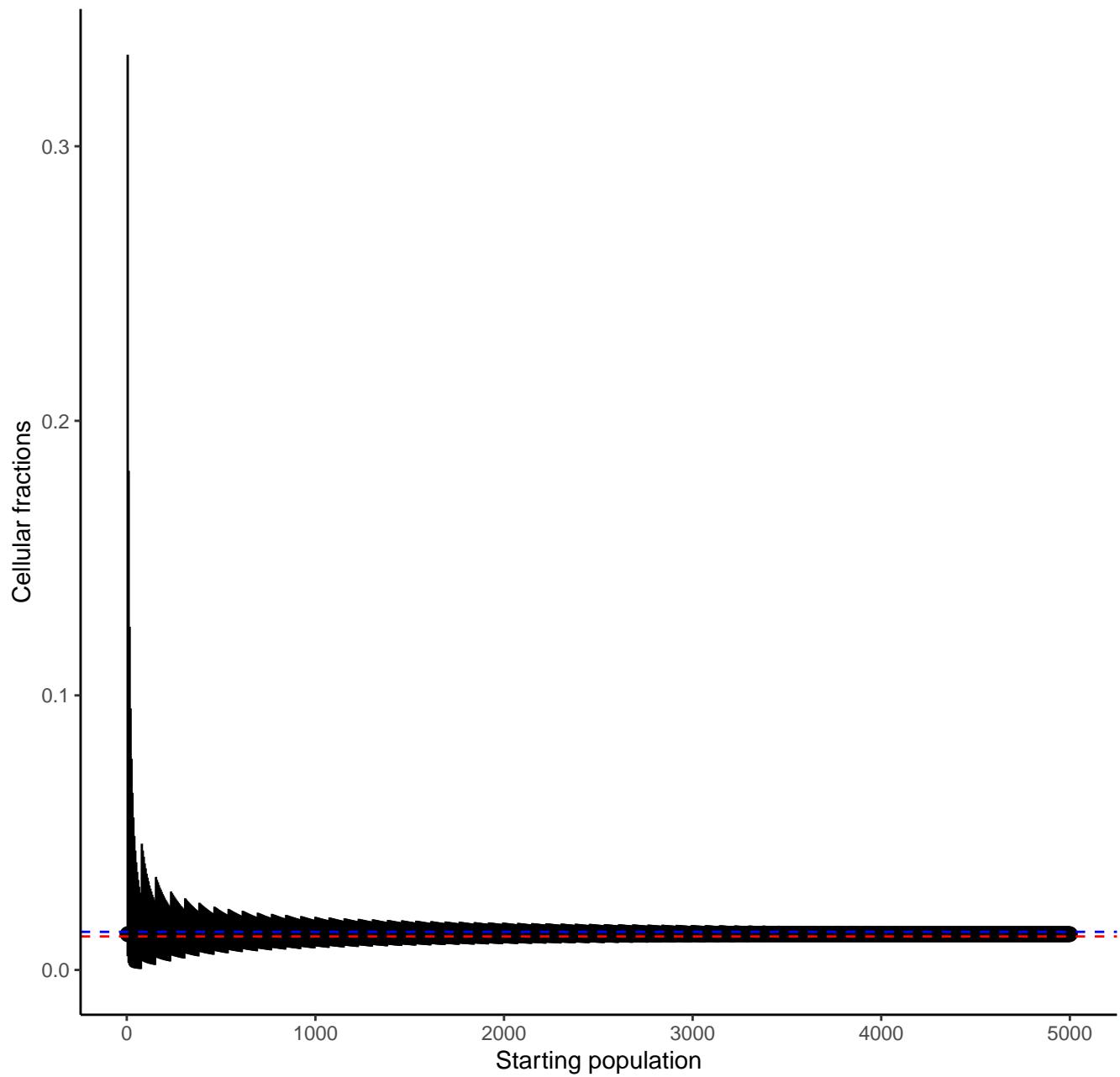
6-132942837-G-C 270



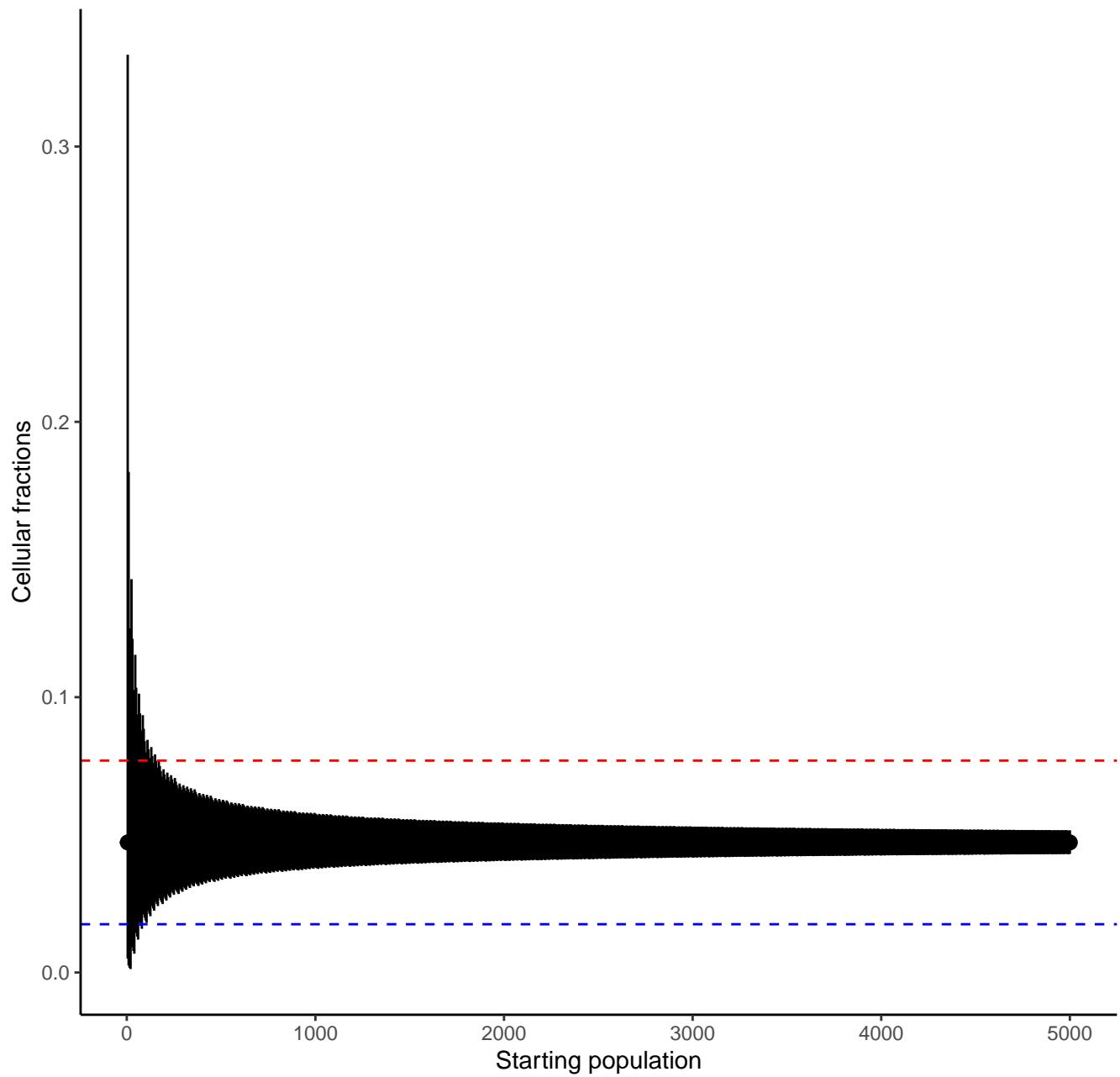
6-151672146-C-T 270



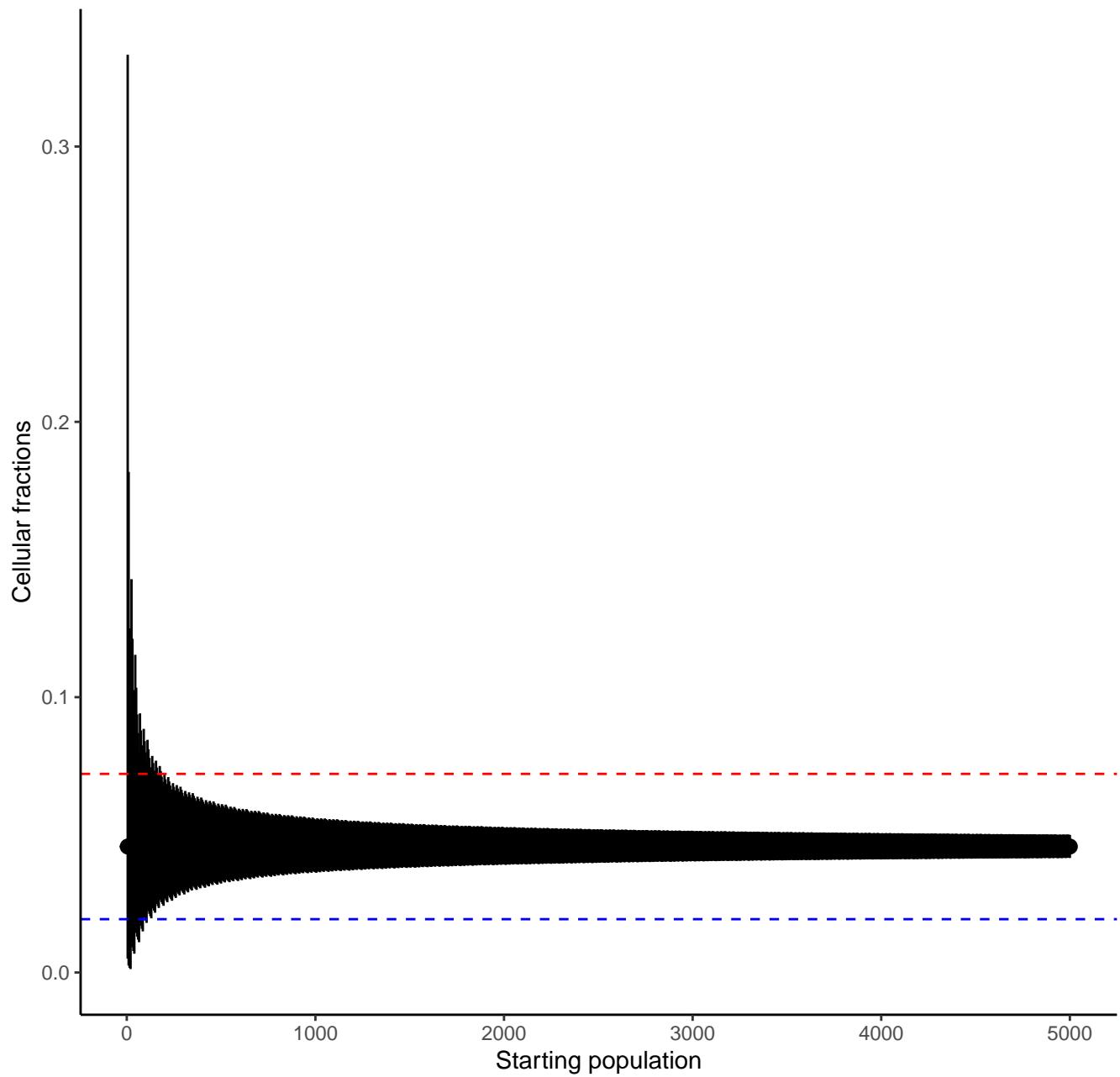
6-153112941-A-C 10000



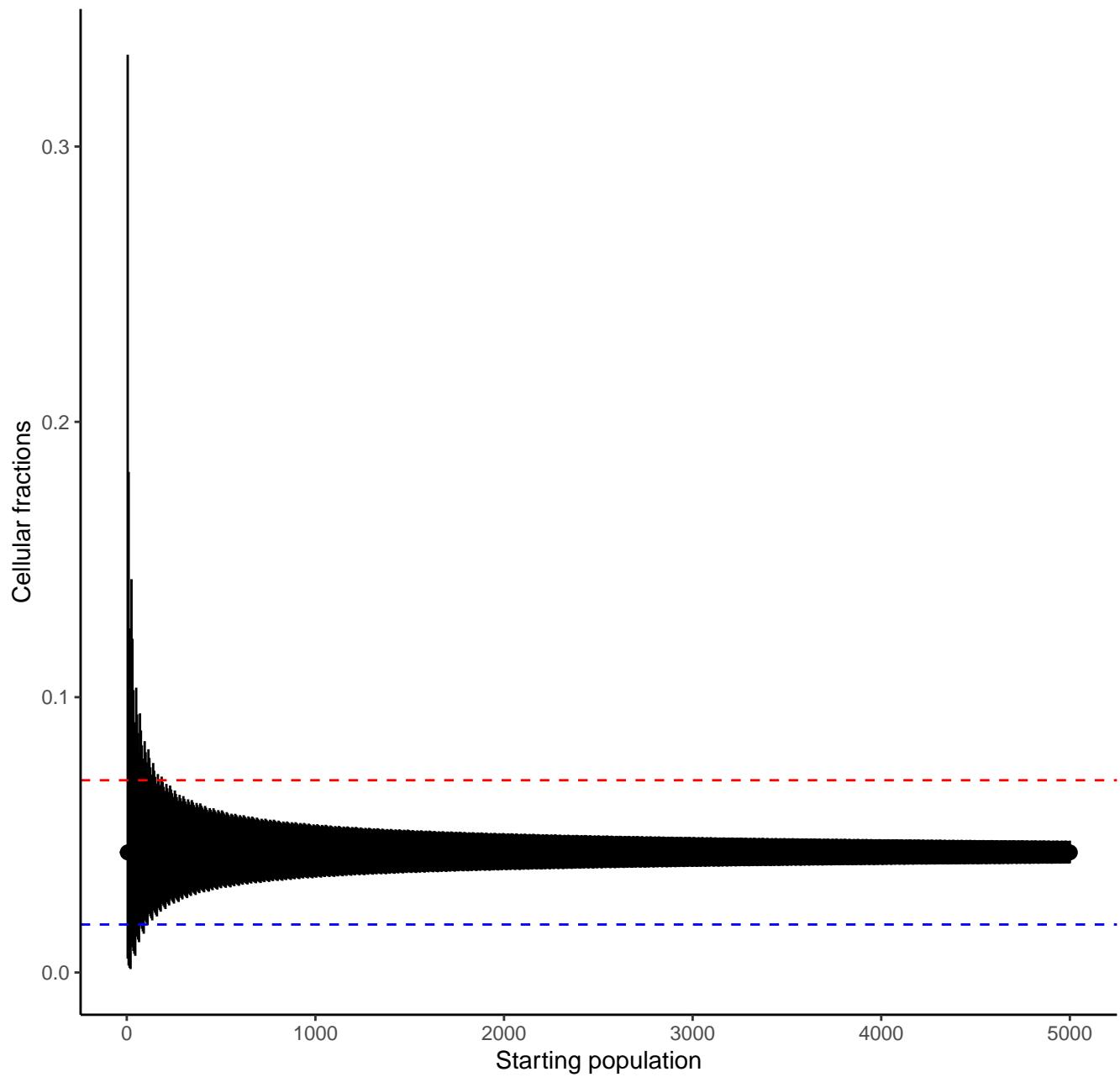
6-157155295-T-G 200



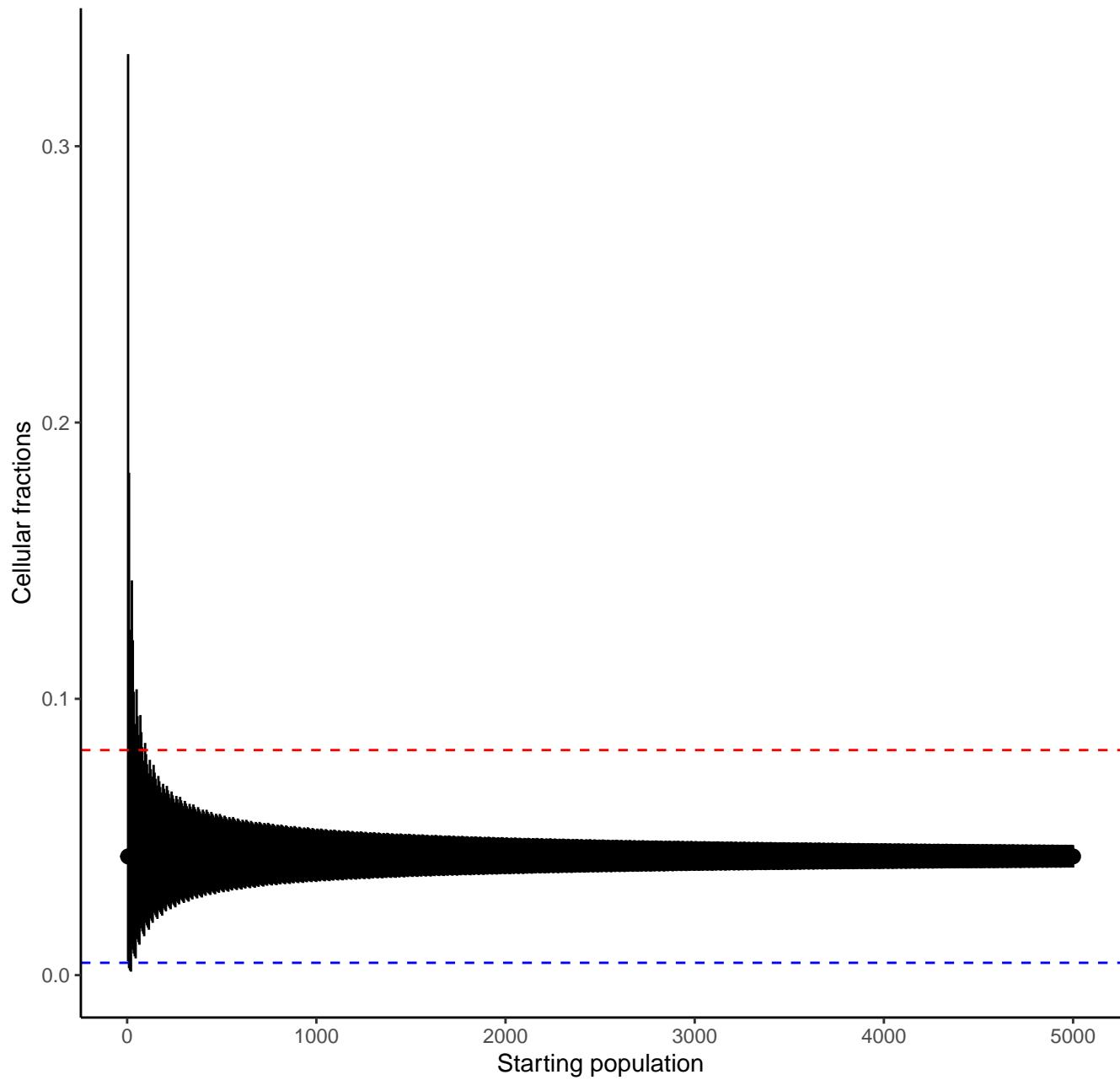
6-159496734-C-T 250



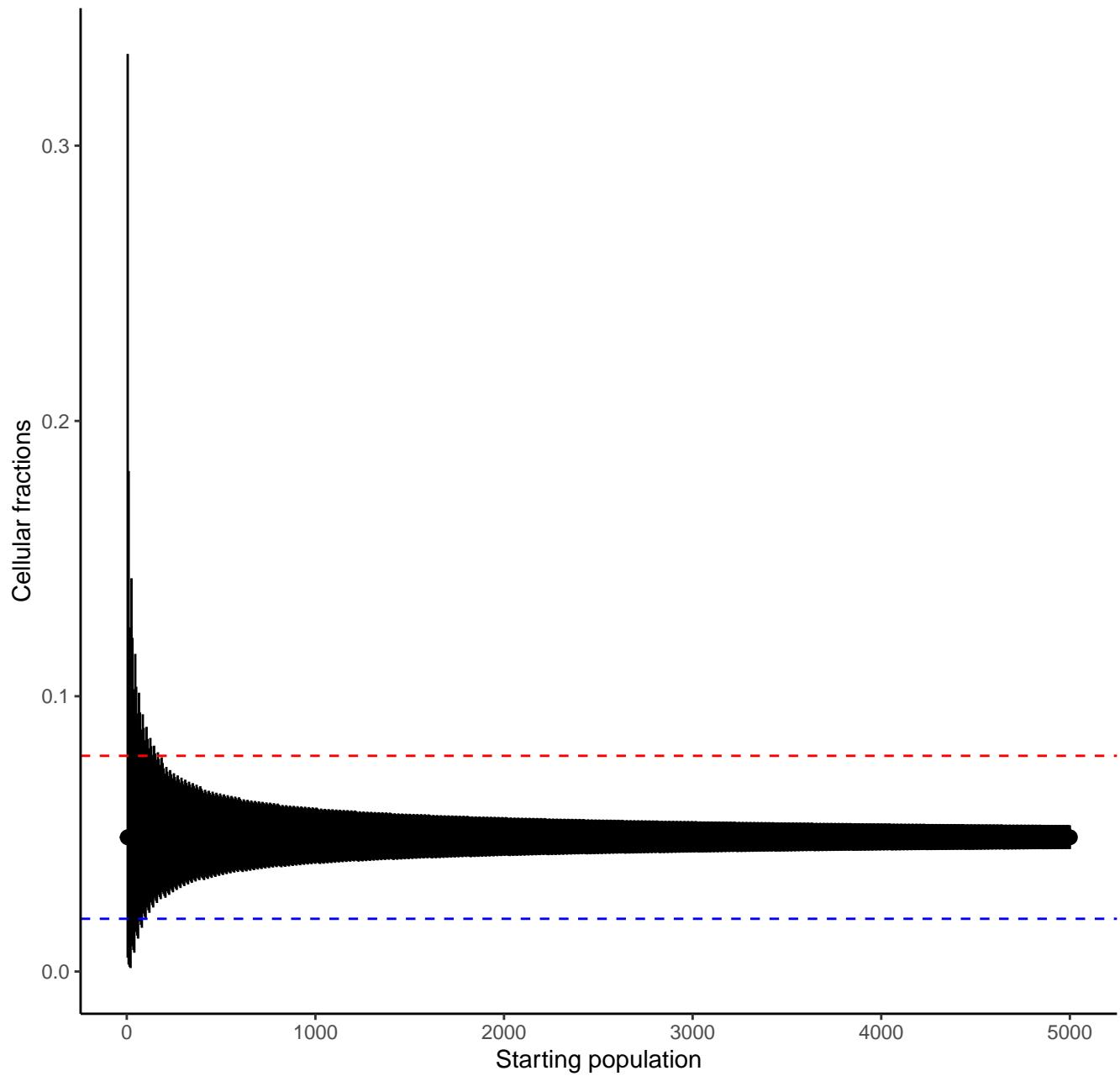
6-163549699-G-A 260



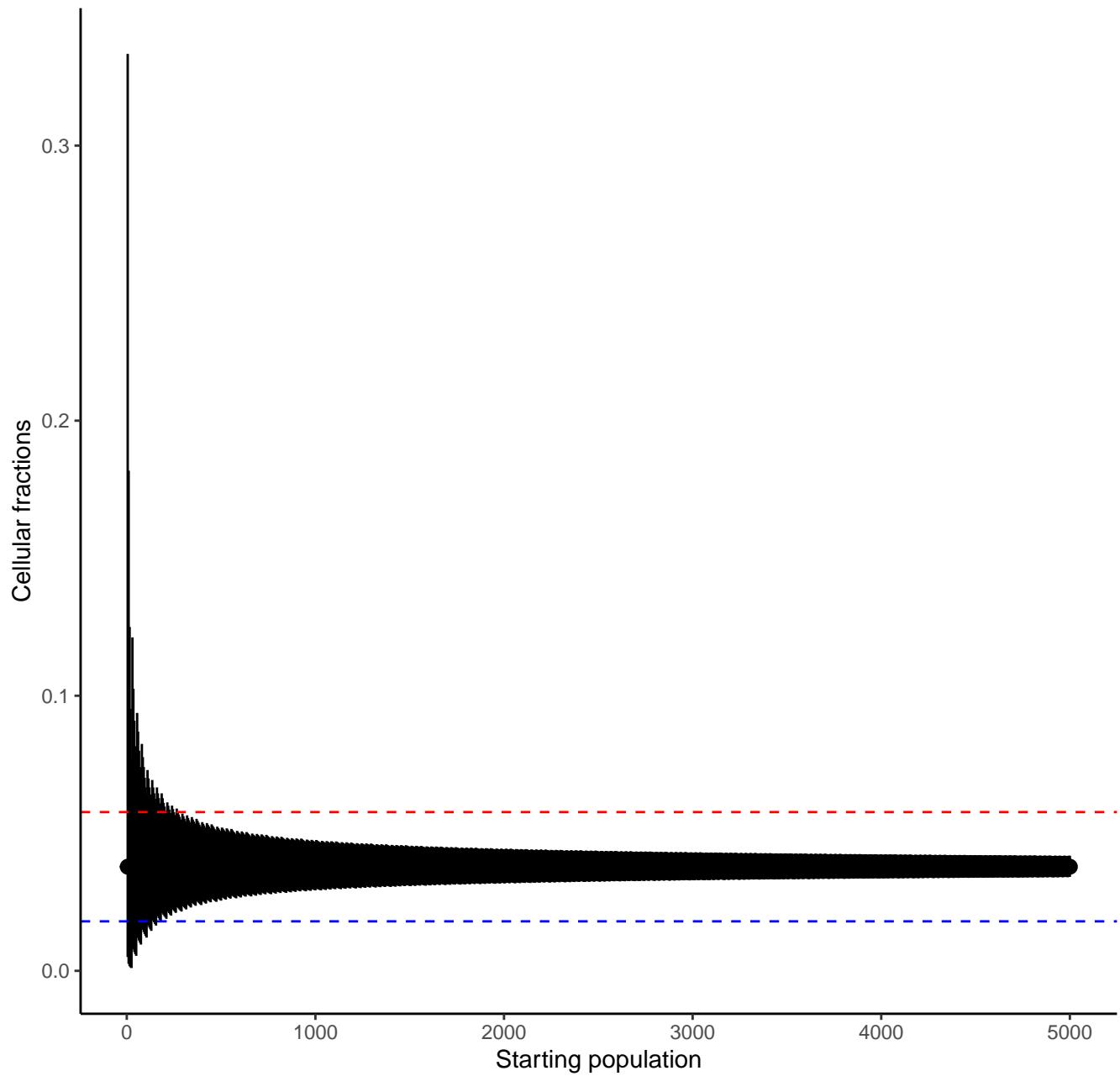
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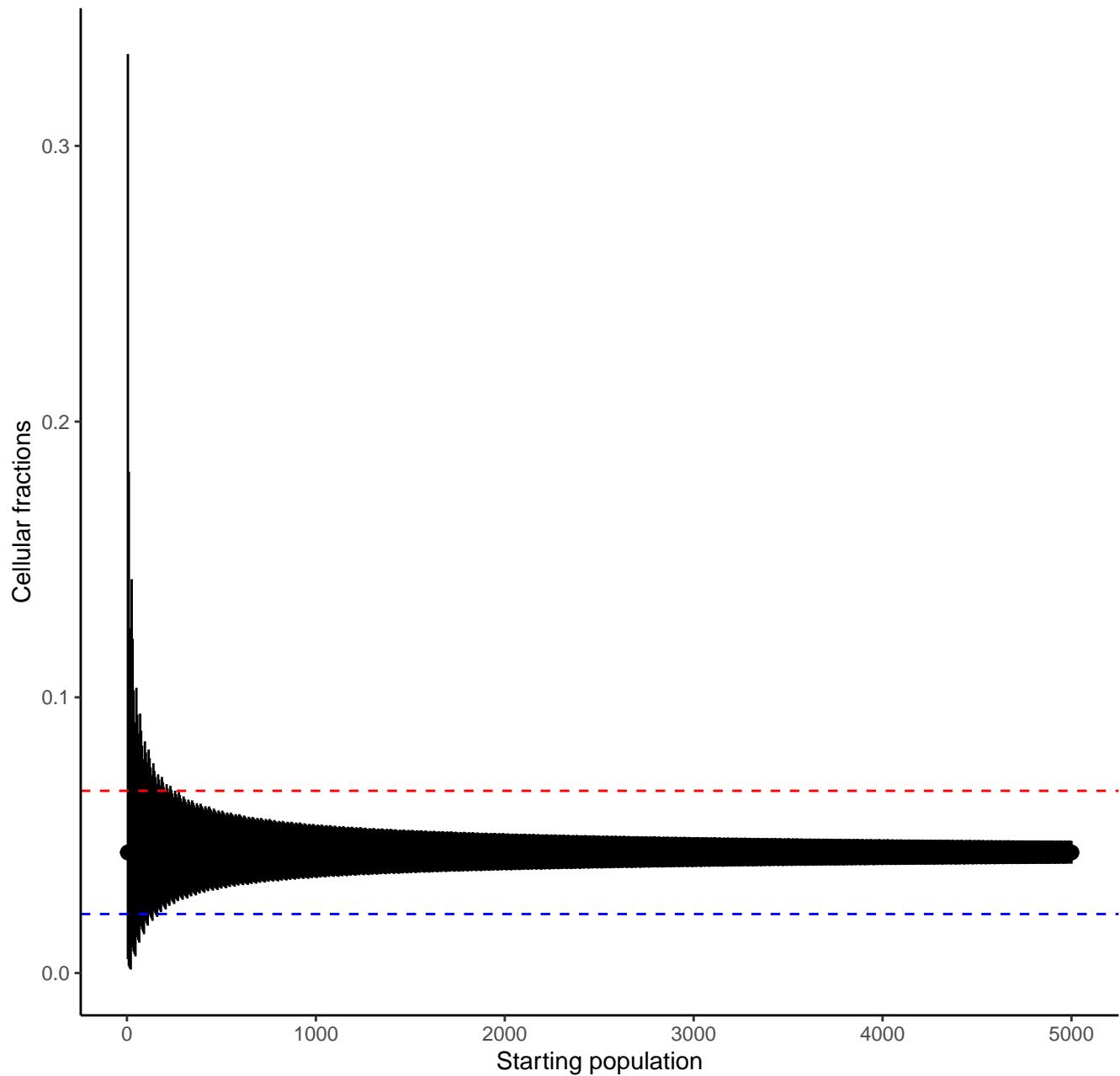
6-33860998-G-A 230



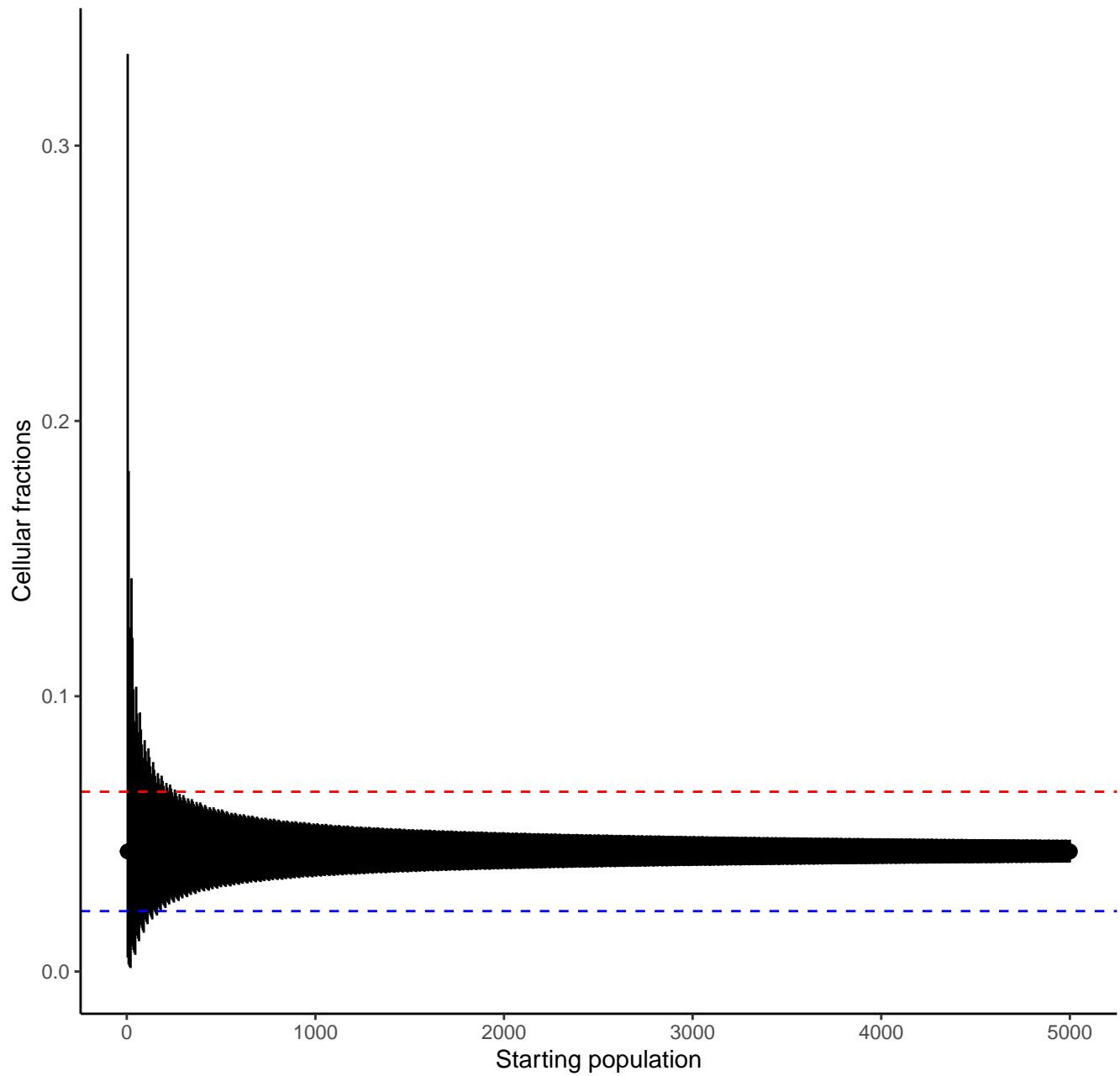
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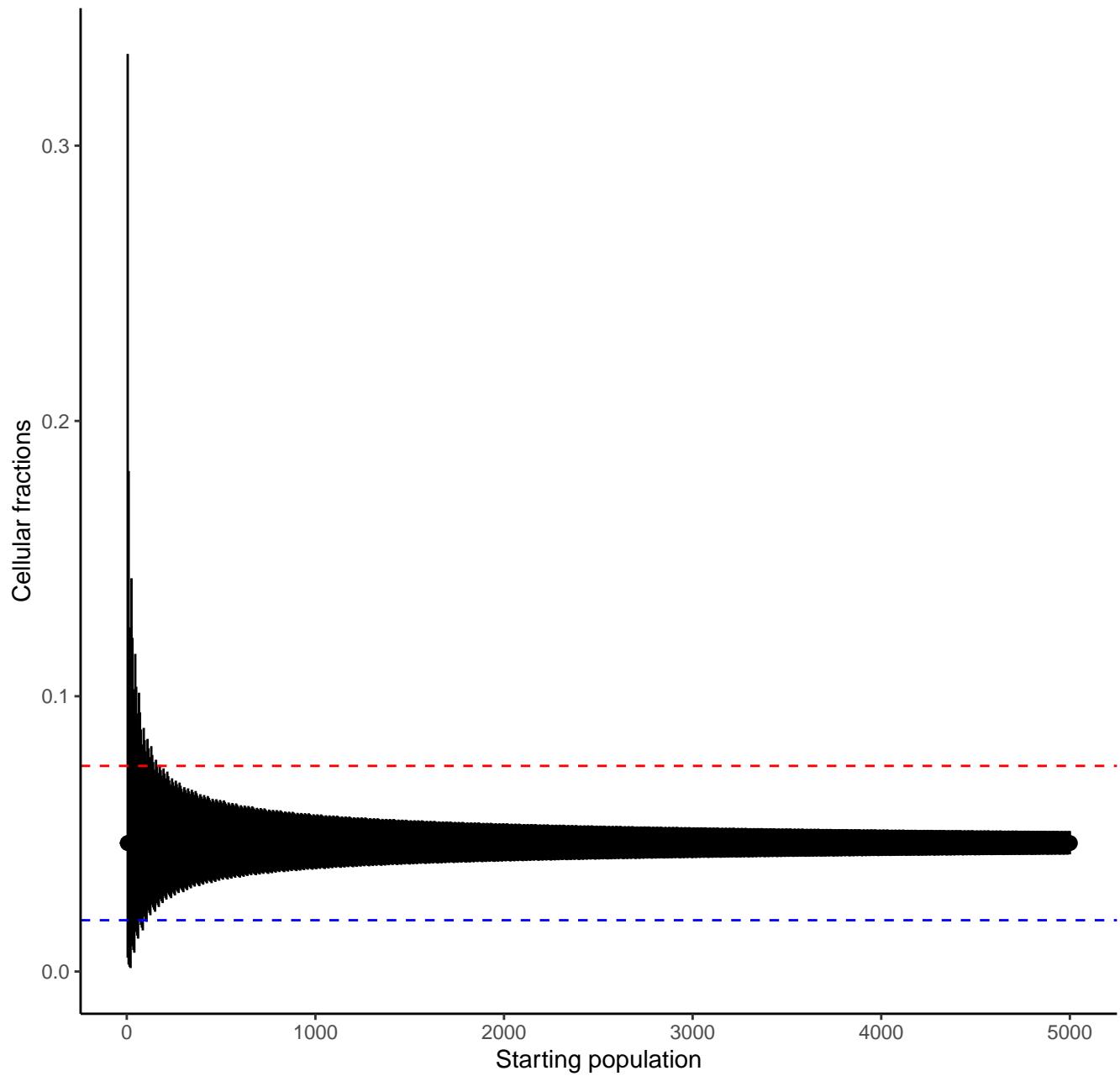
6-75818494-G-A 390



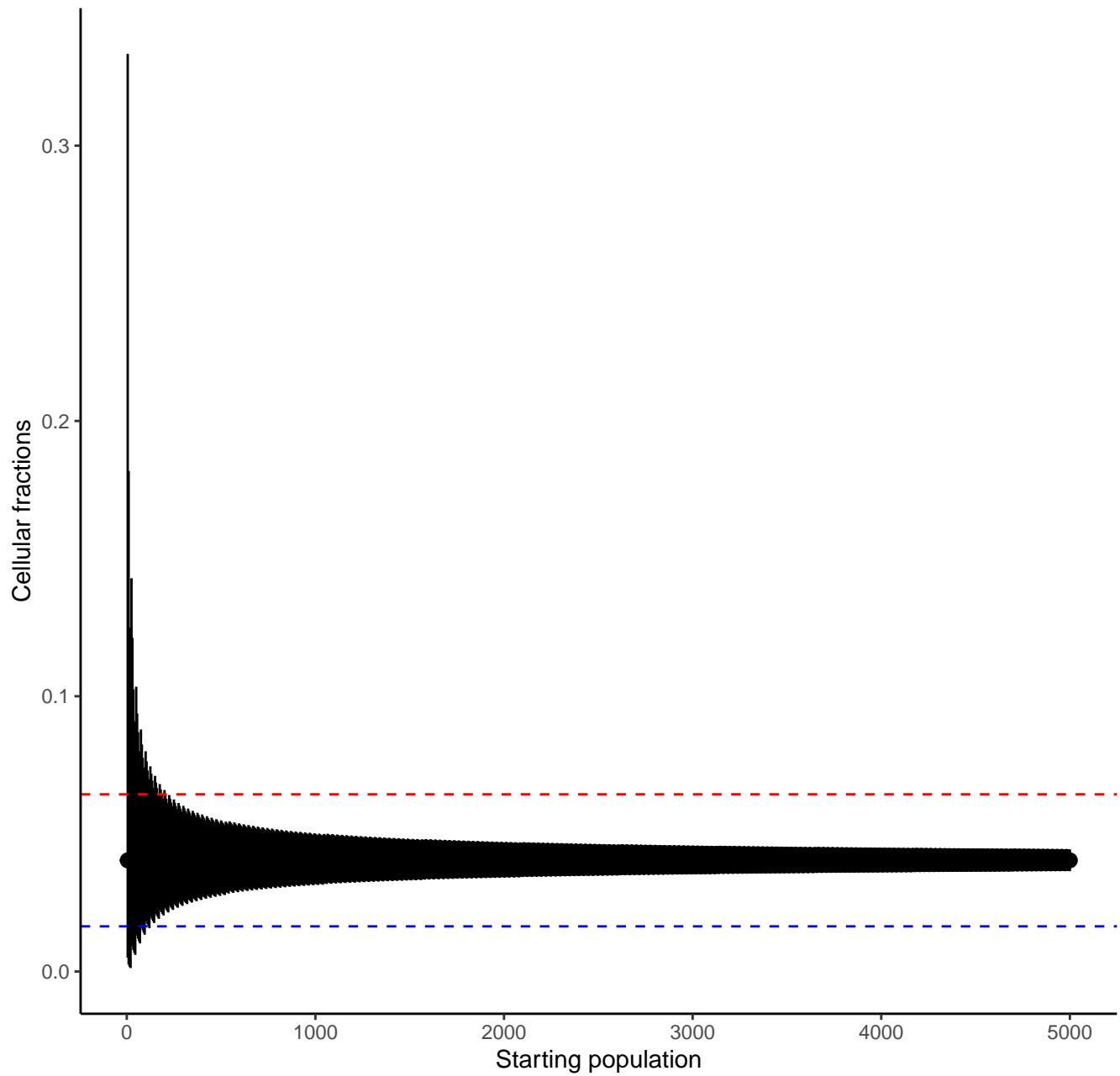
6-75827089-G-C 400



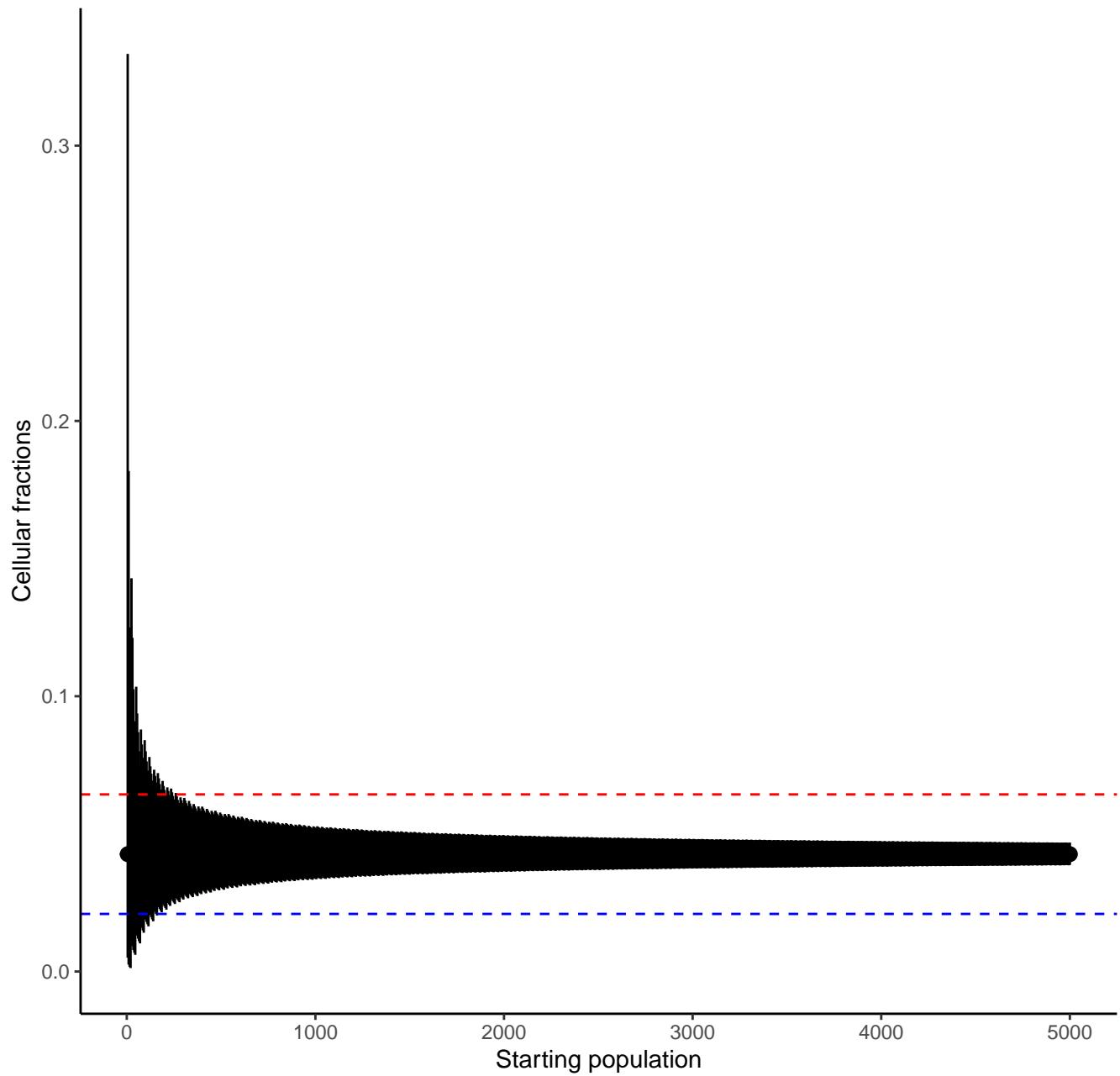
6-88886097-T-C 240



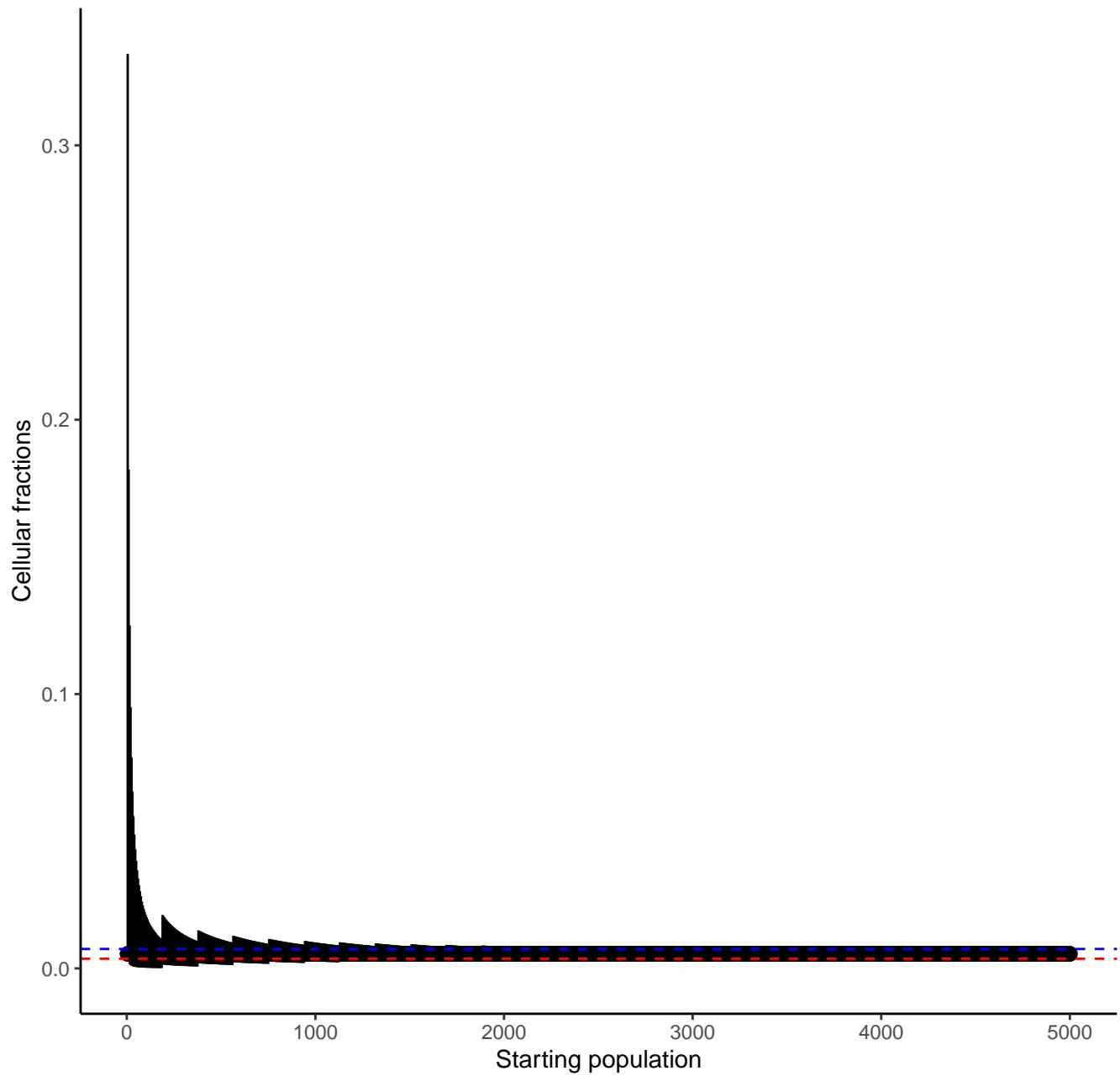
6-94554463-G-A 330



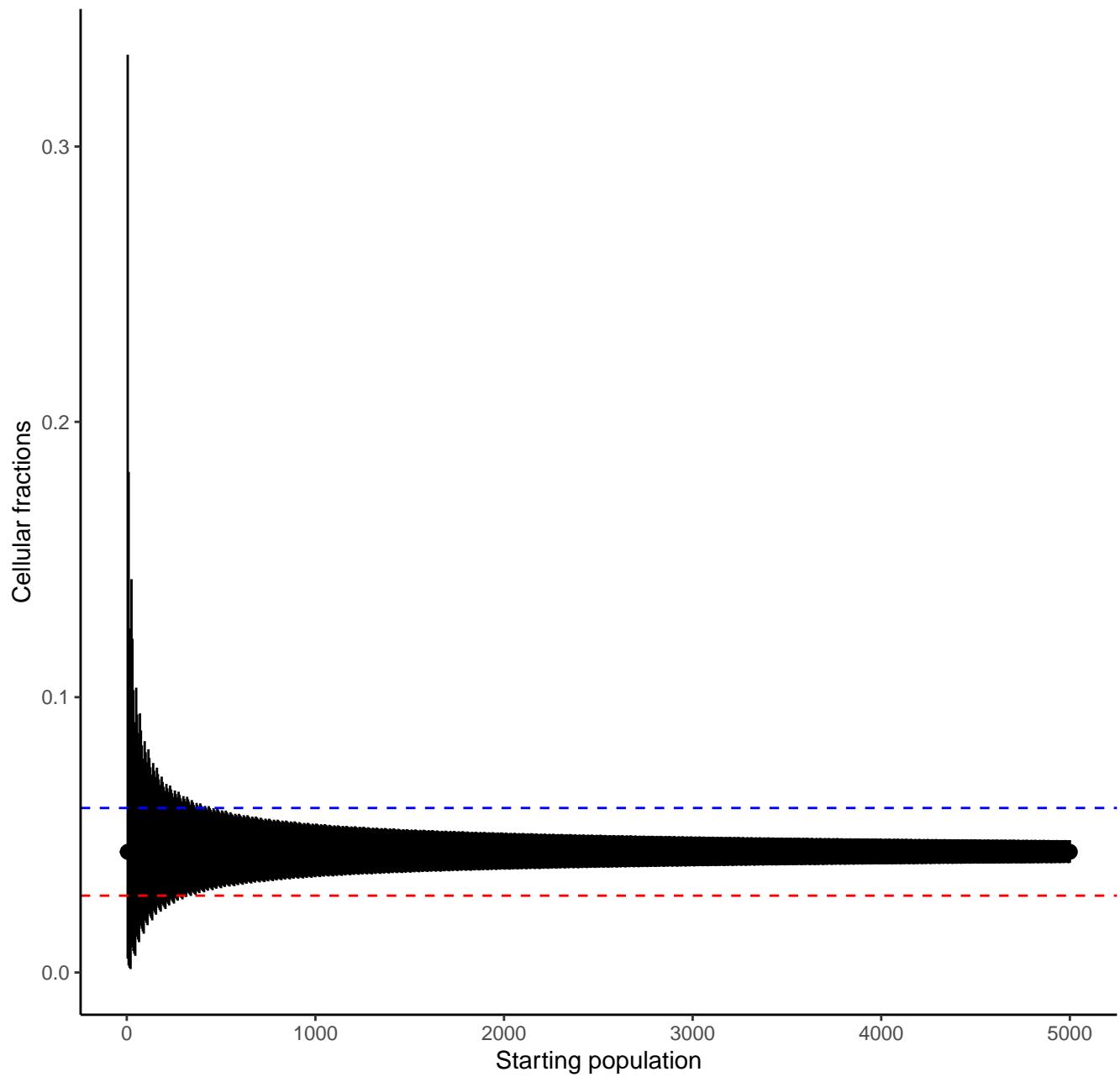
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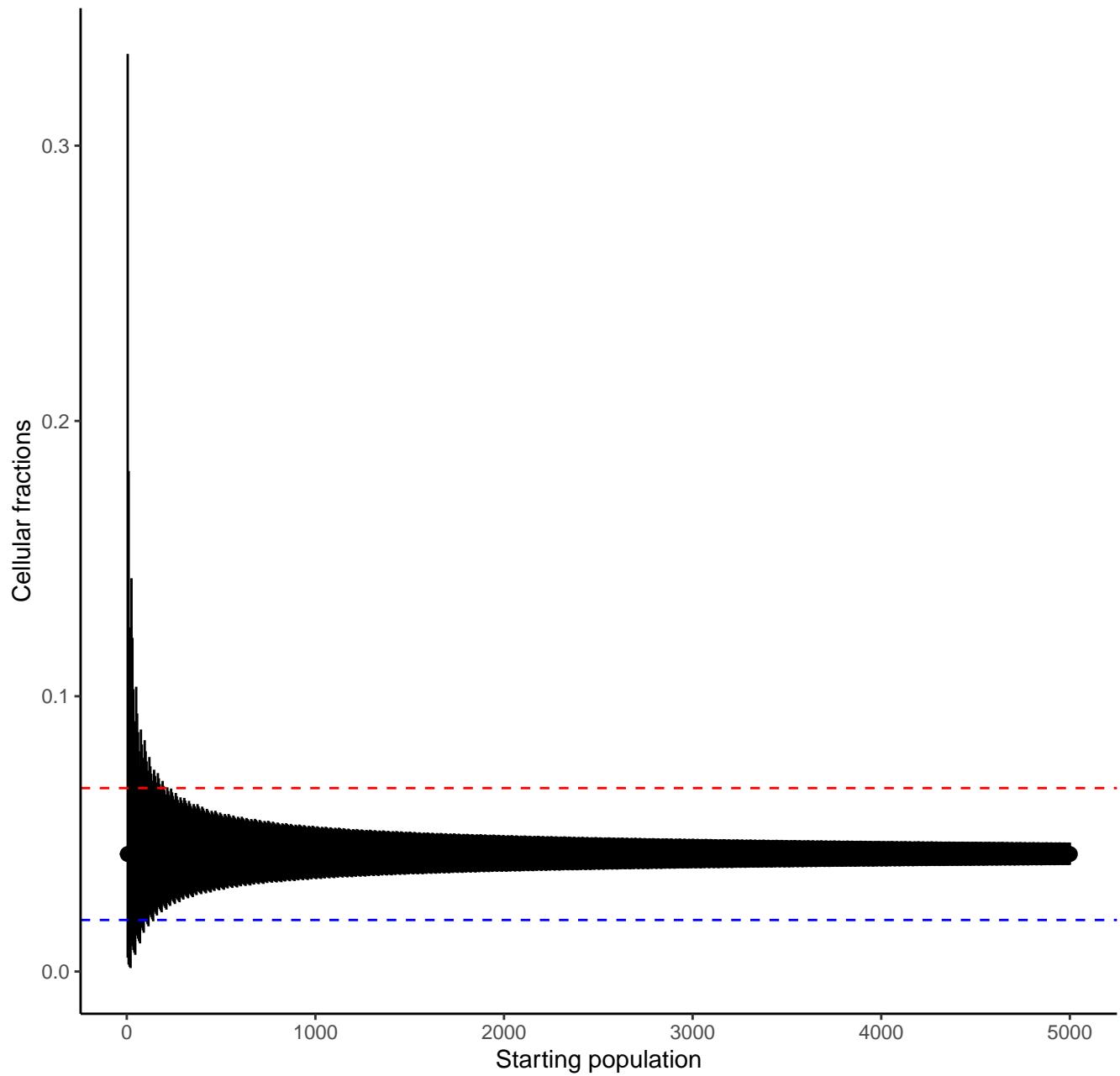
6-97618121-C-T 7130



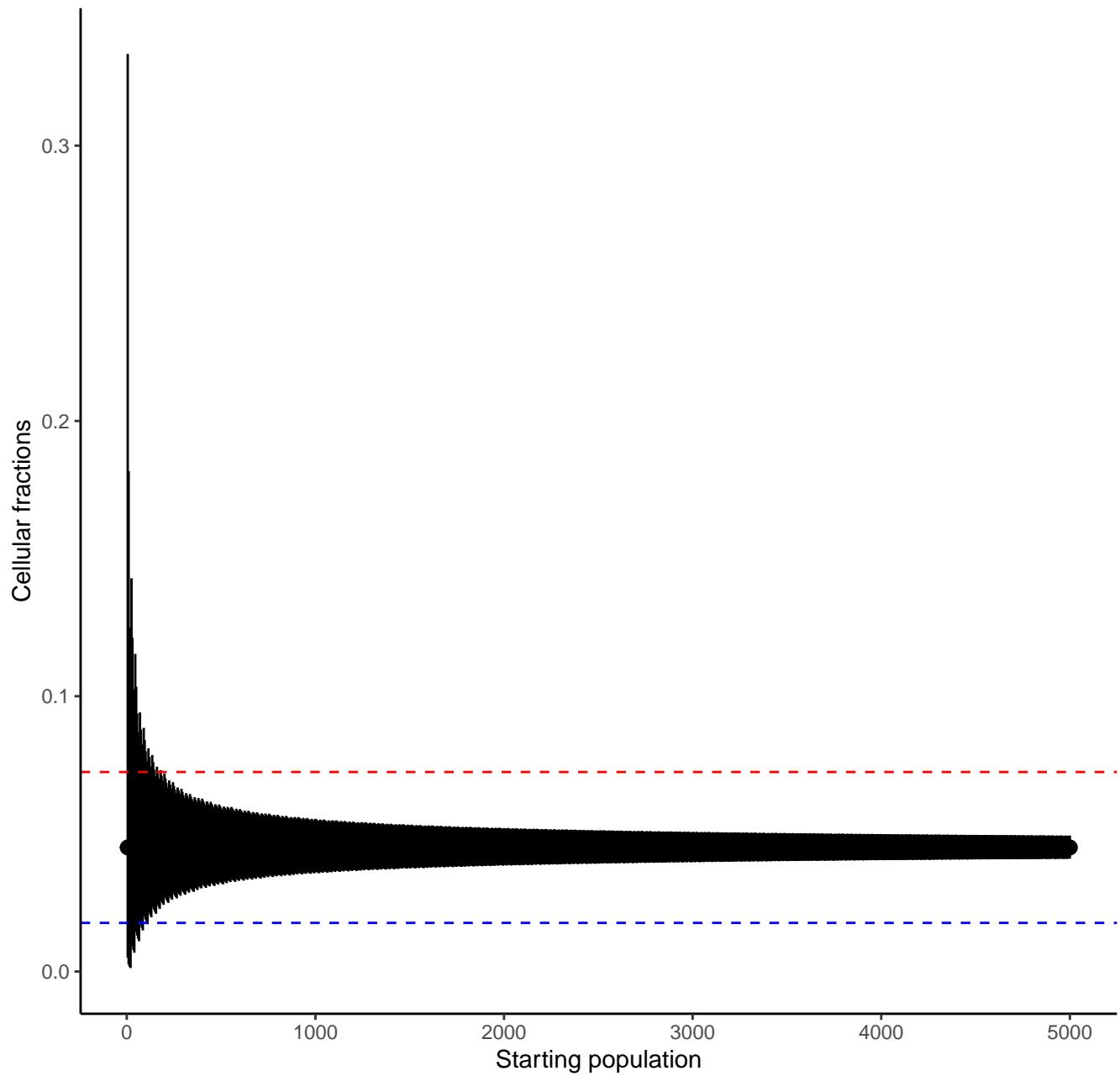
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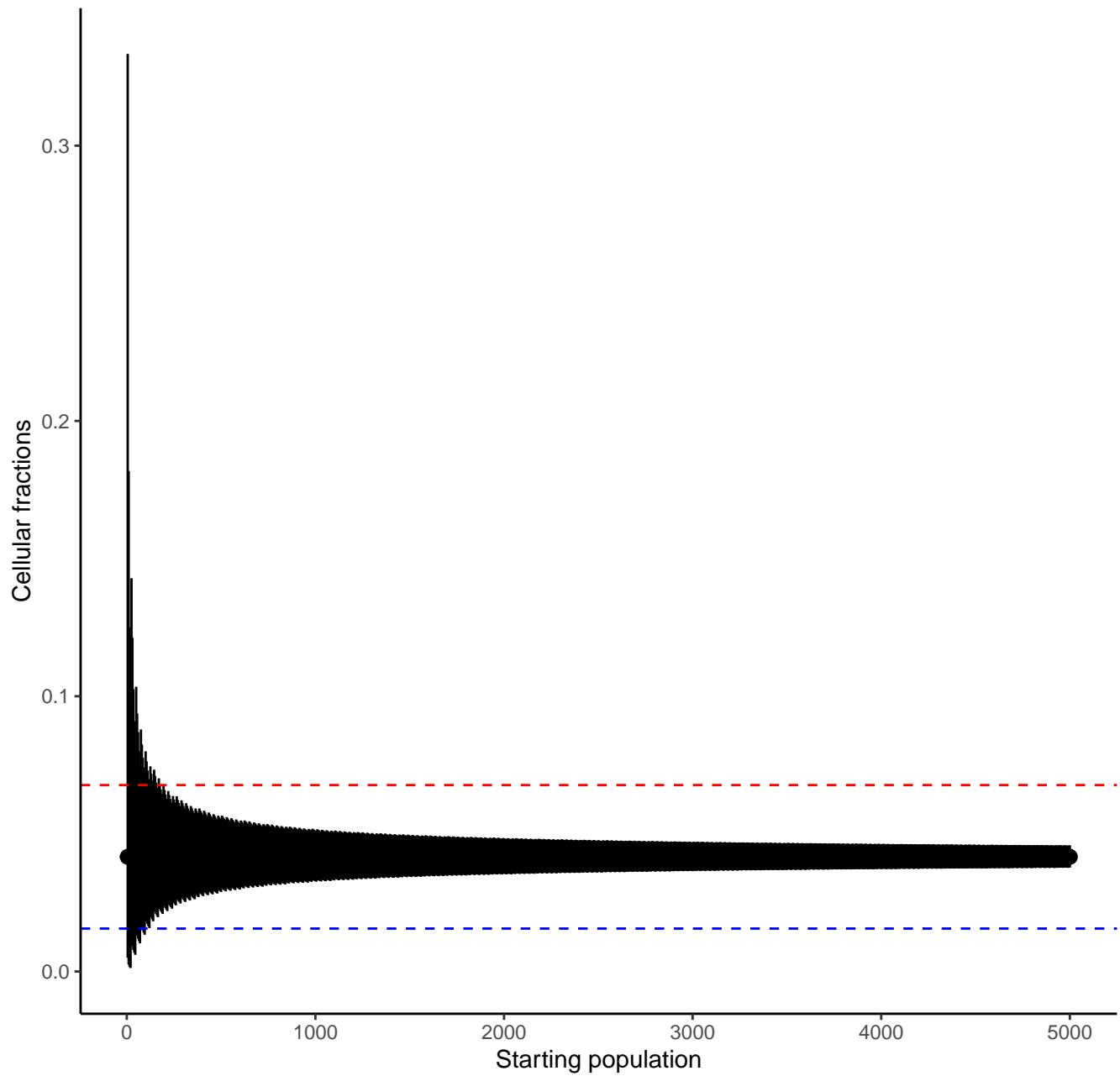
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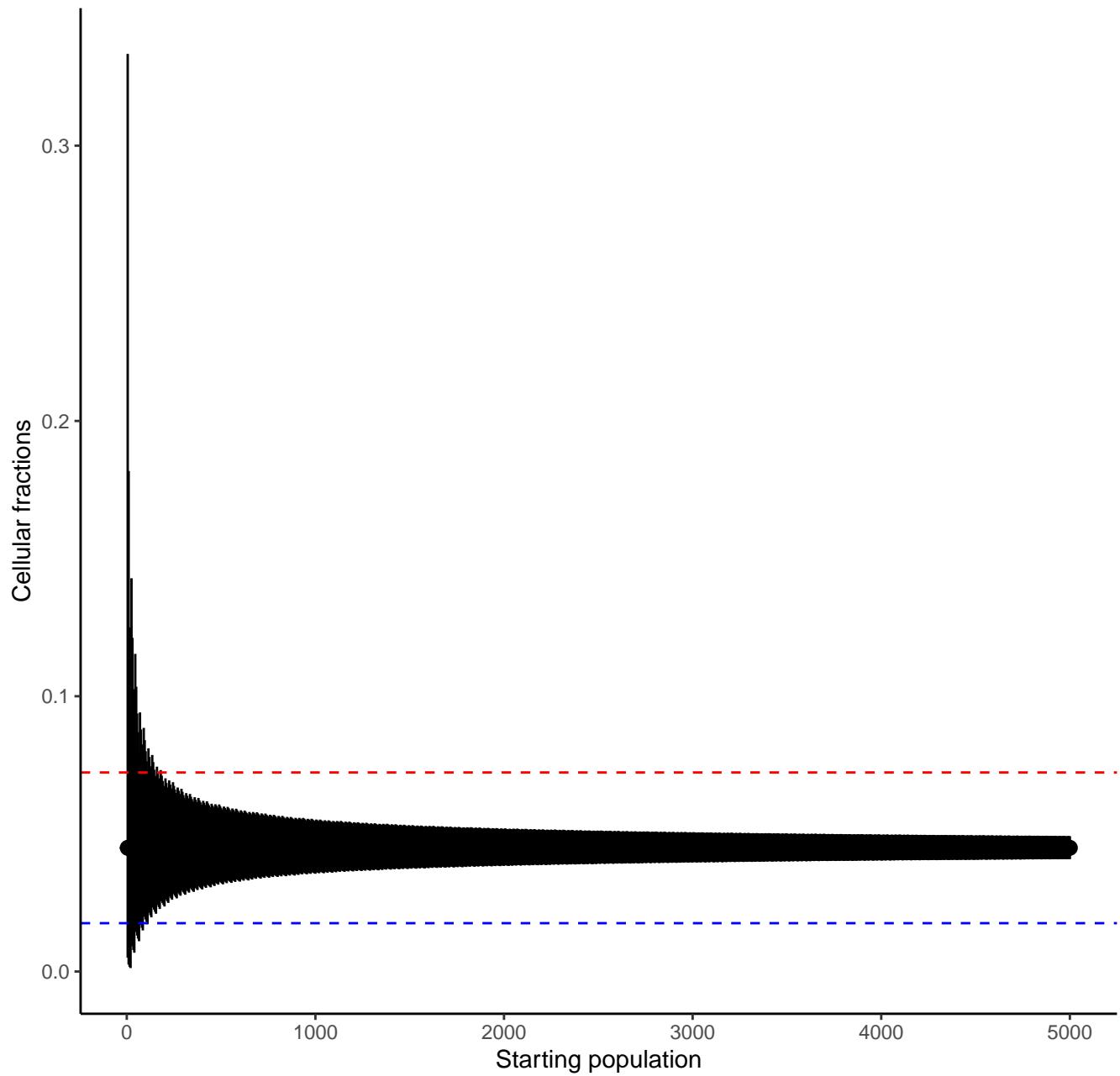
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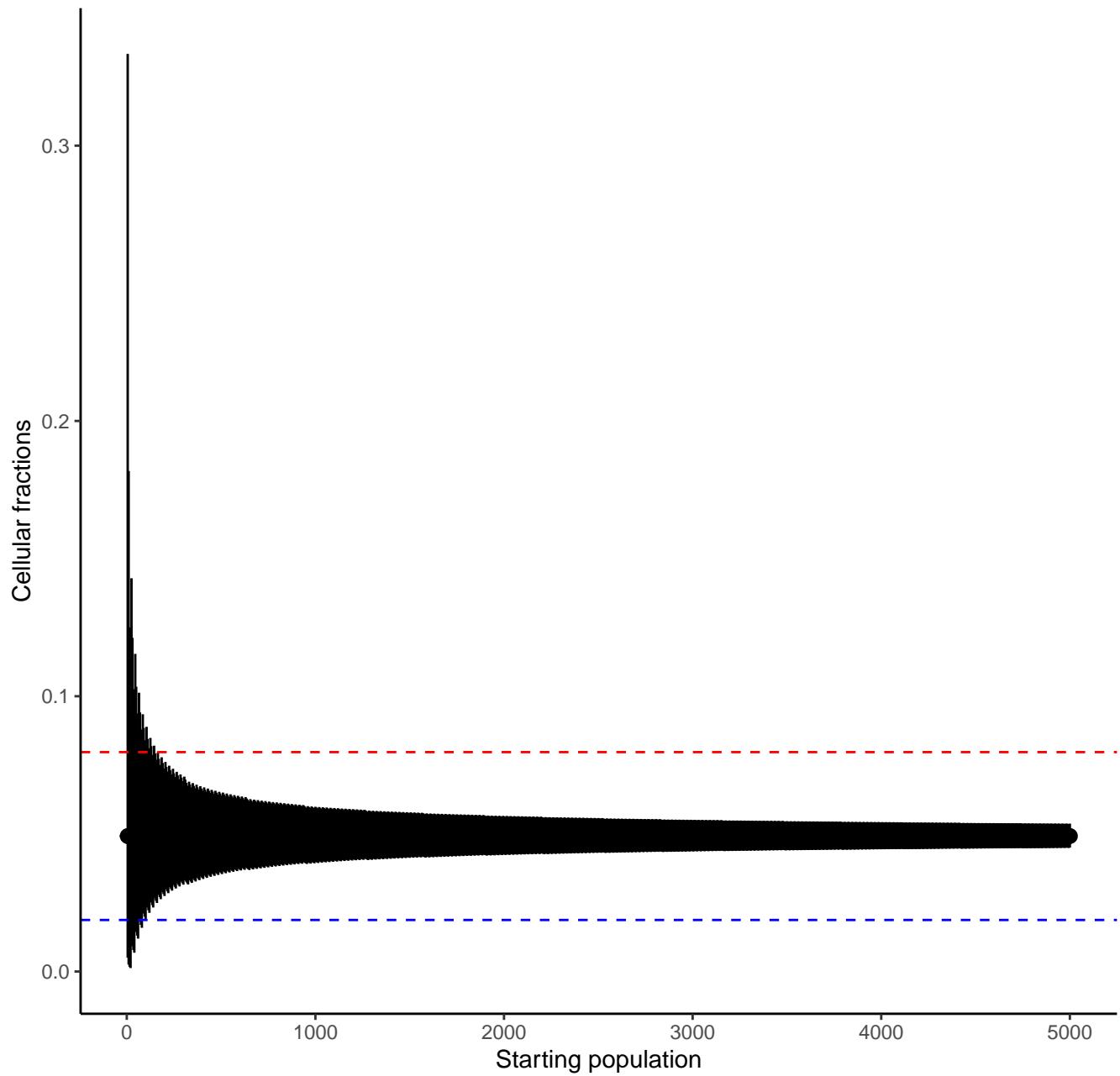
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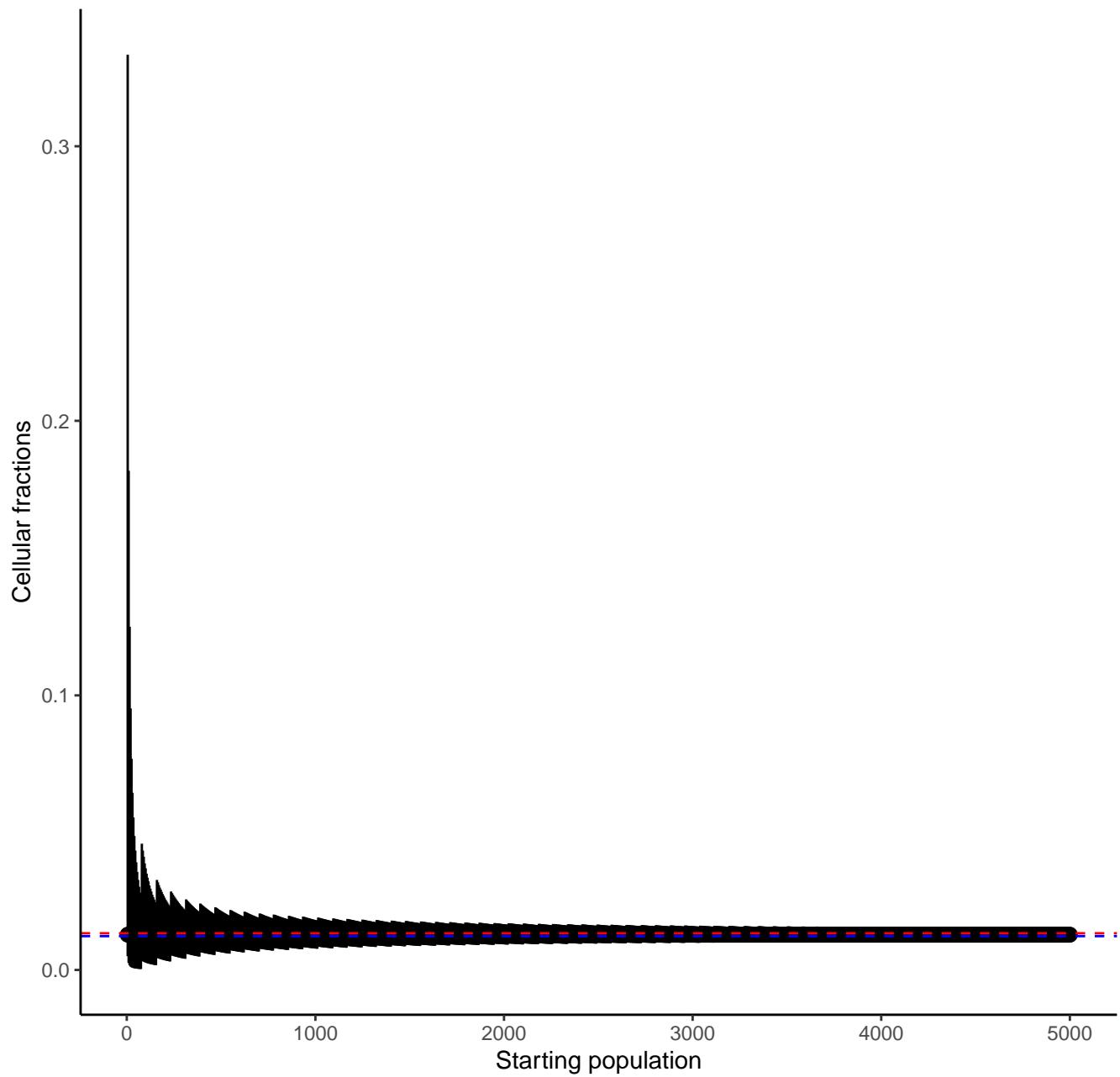
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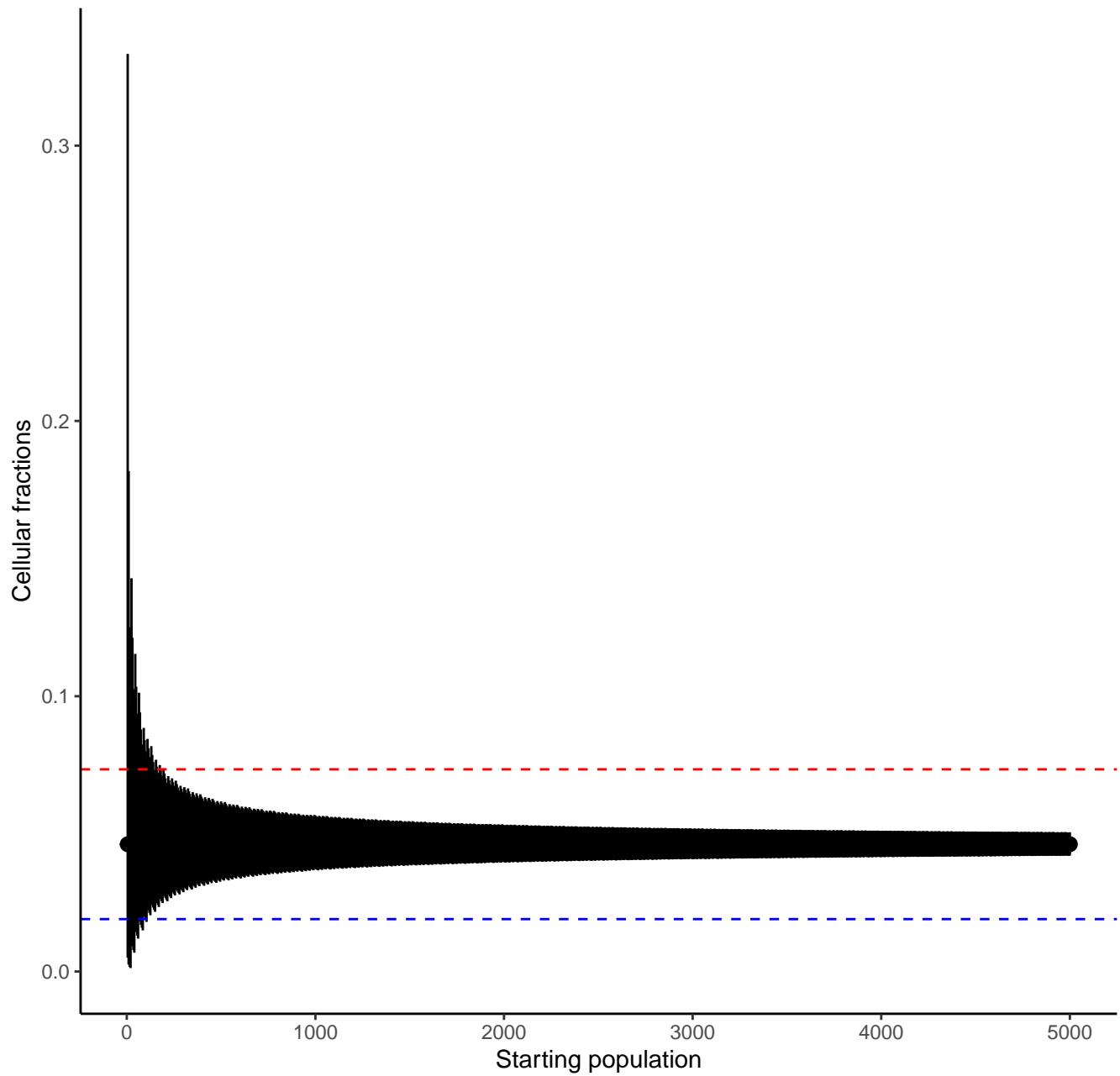
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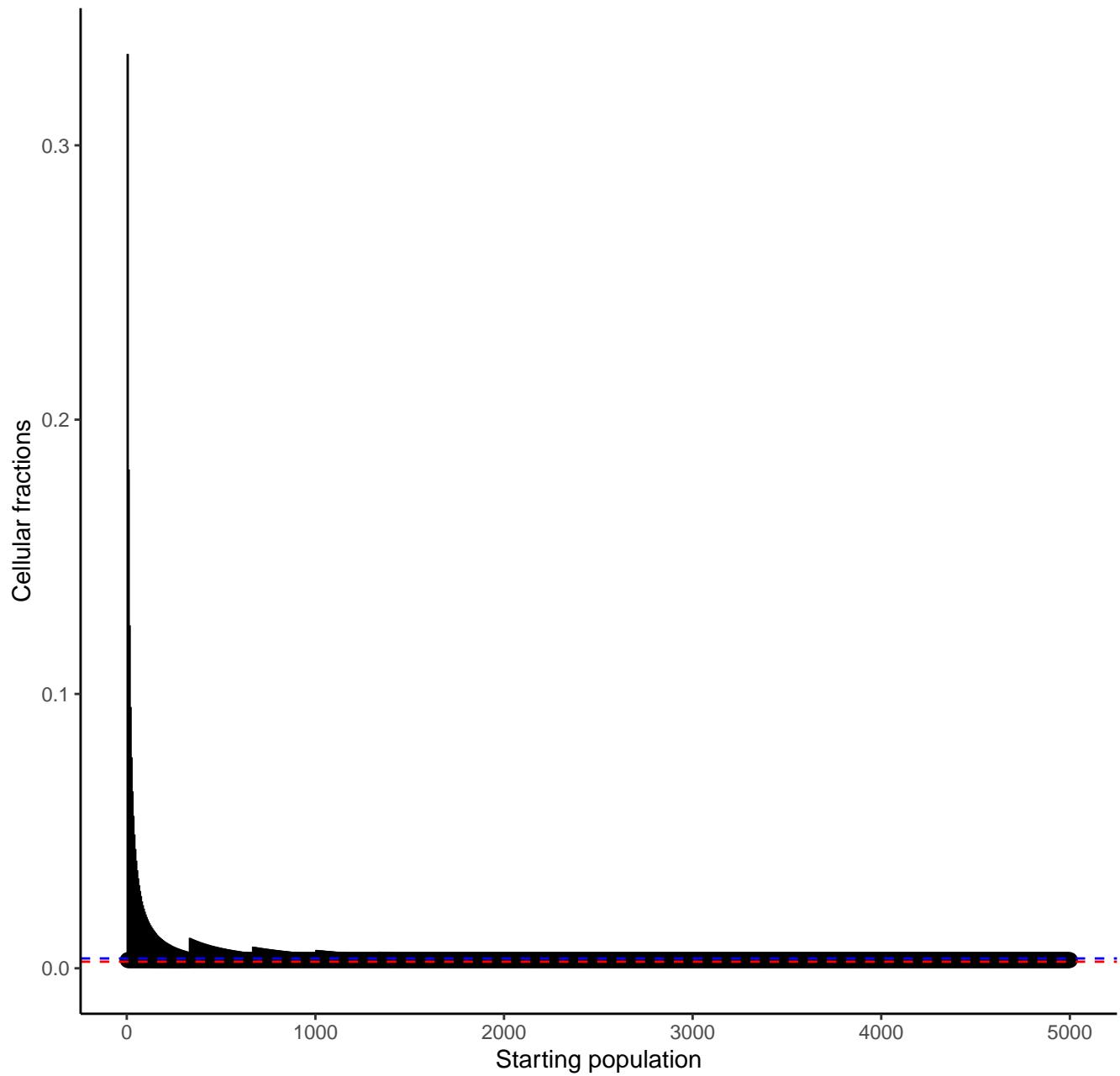
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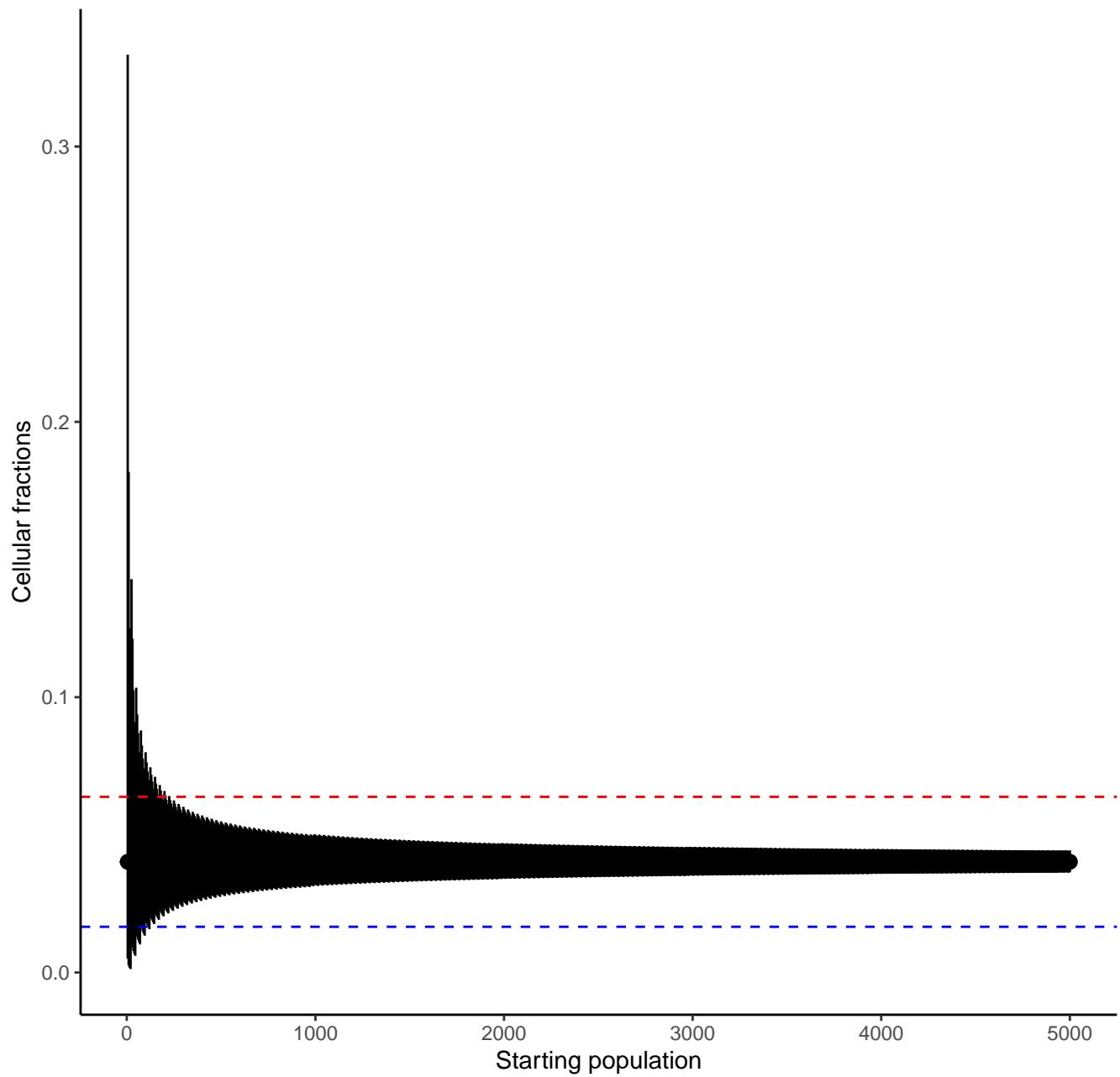
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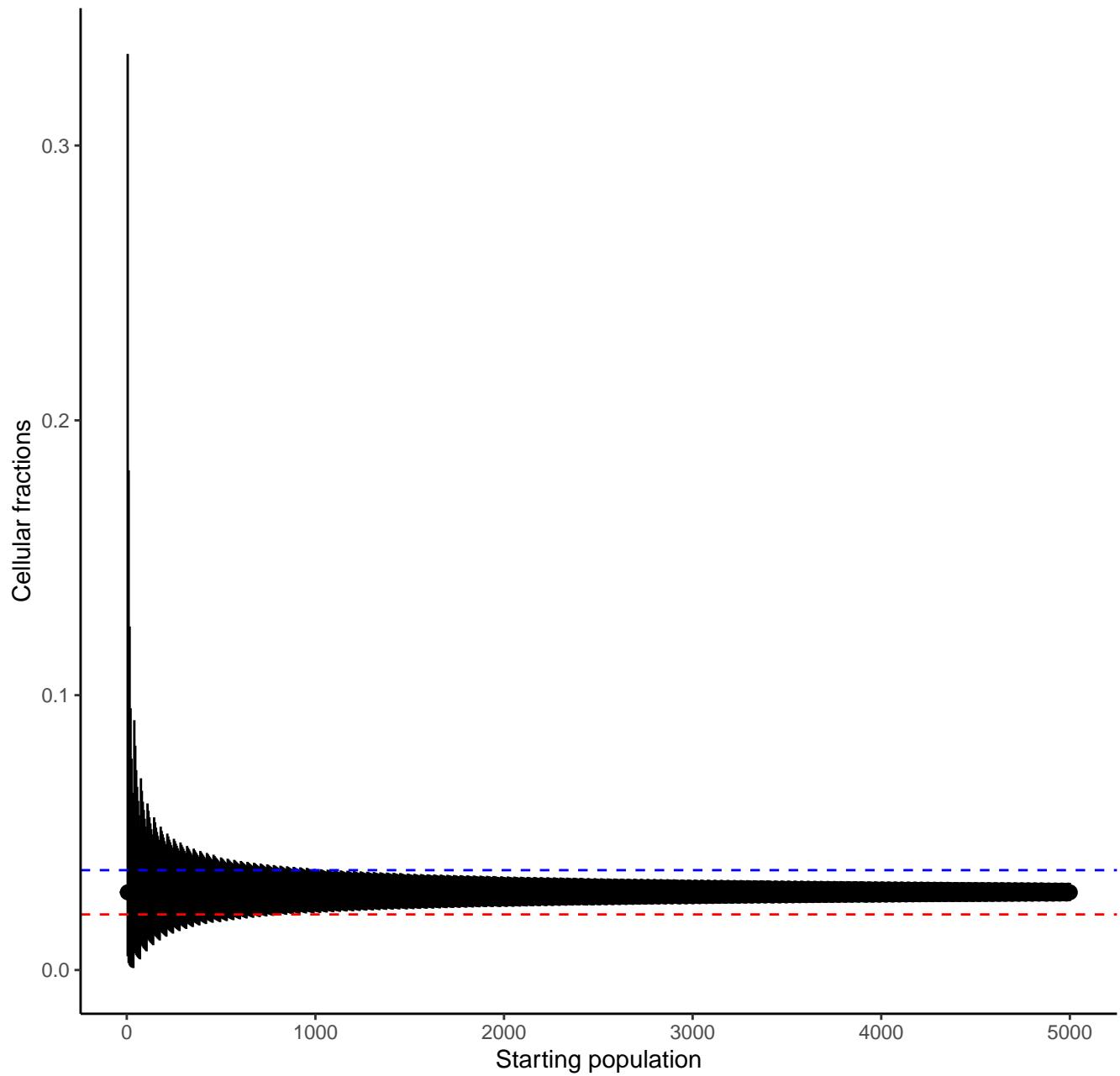
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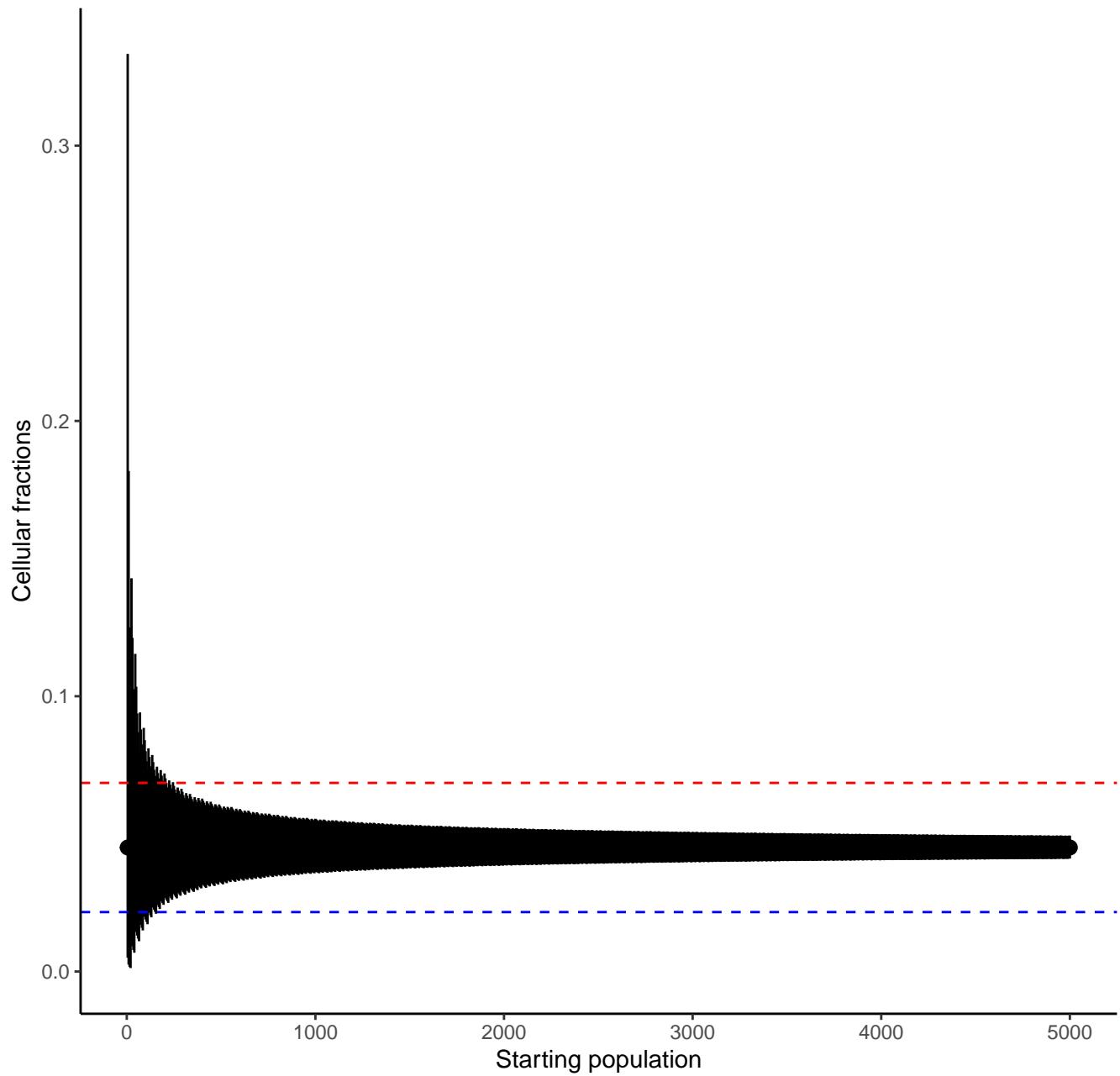
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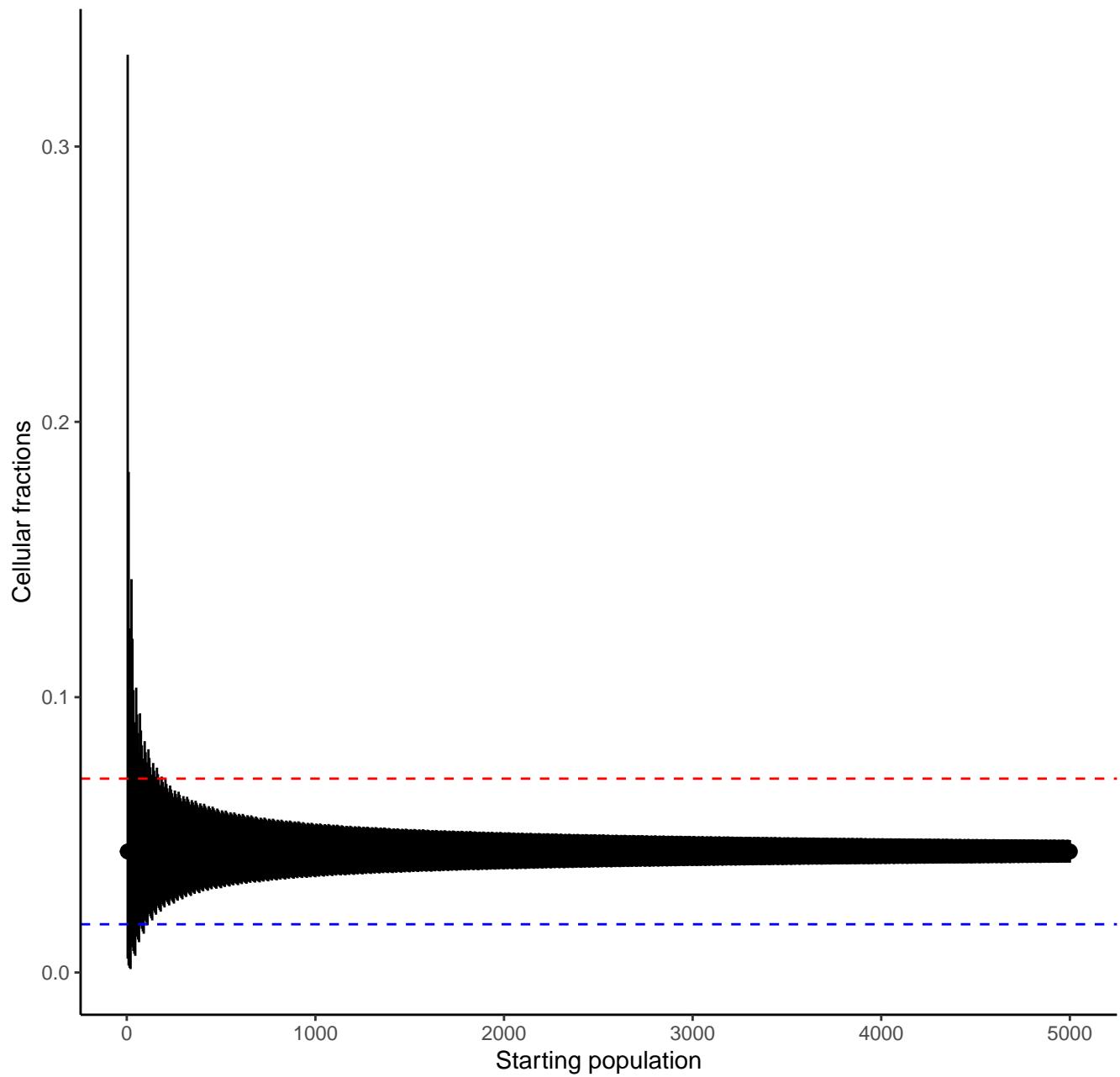
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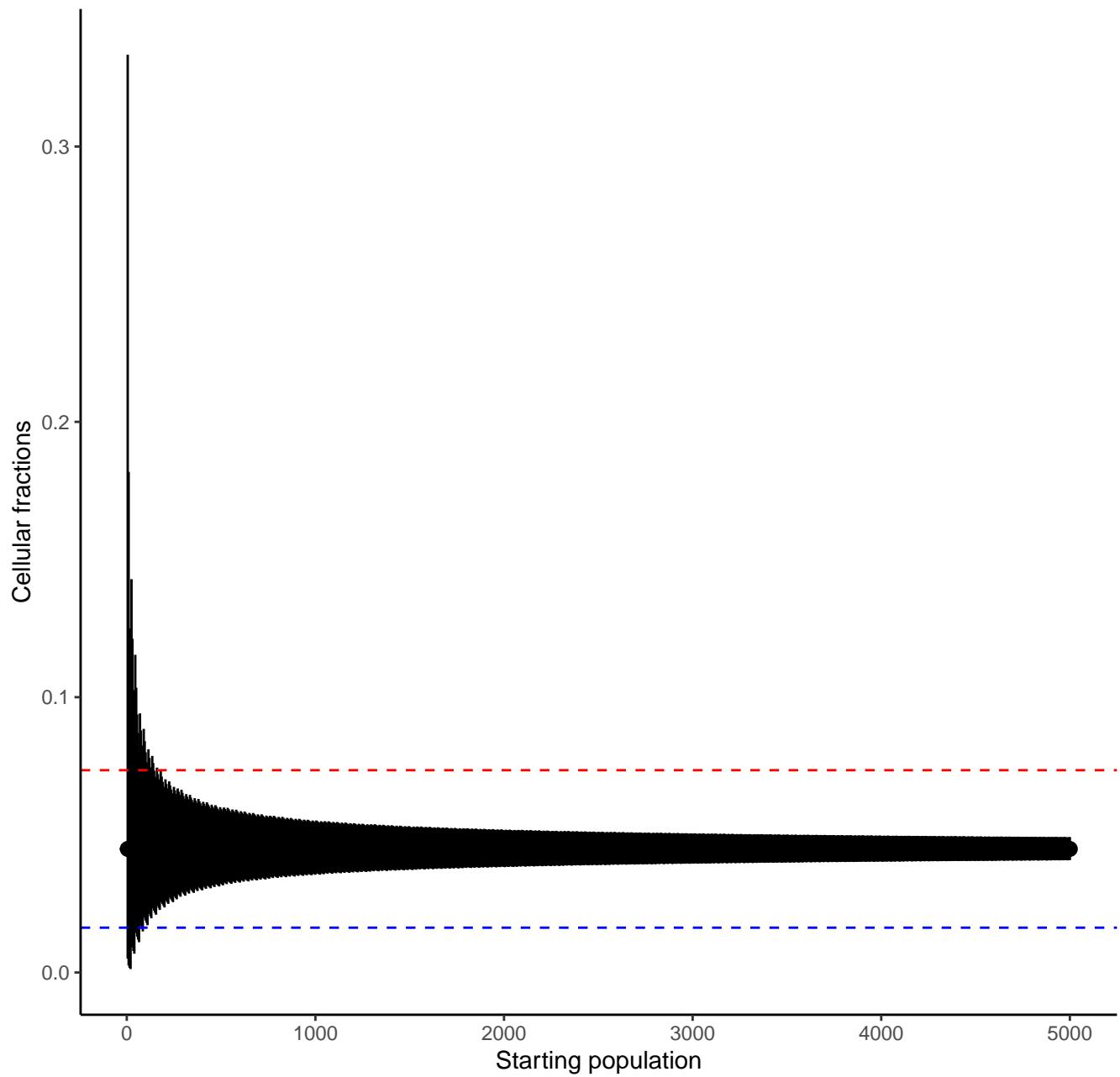
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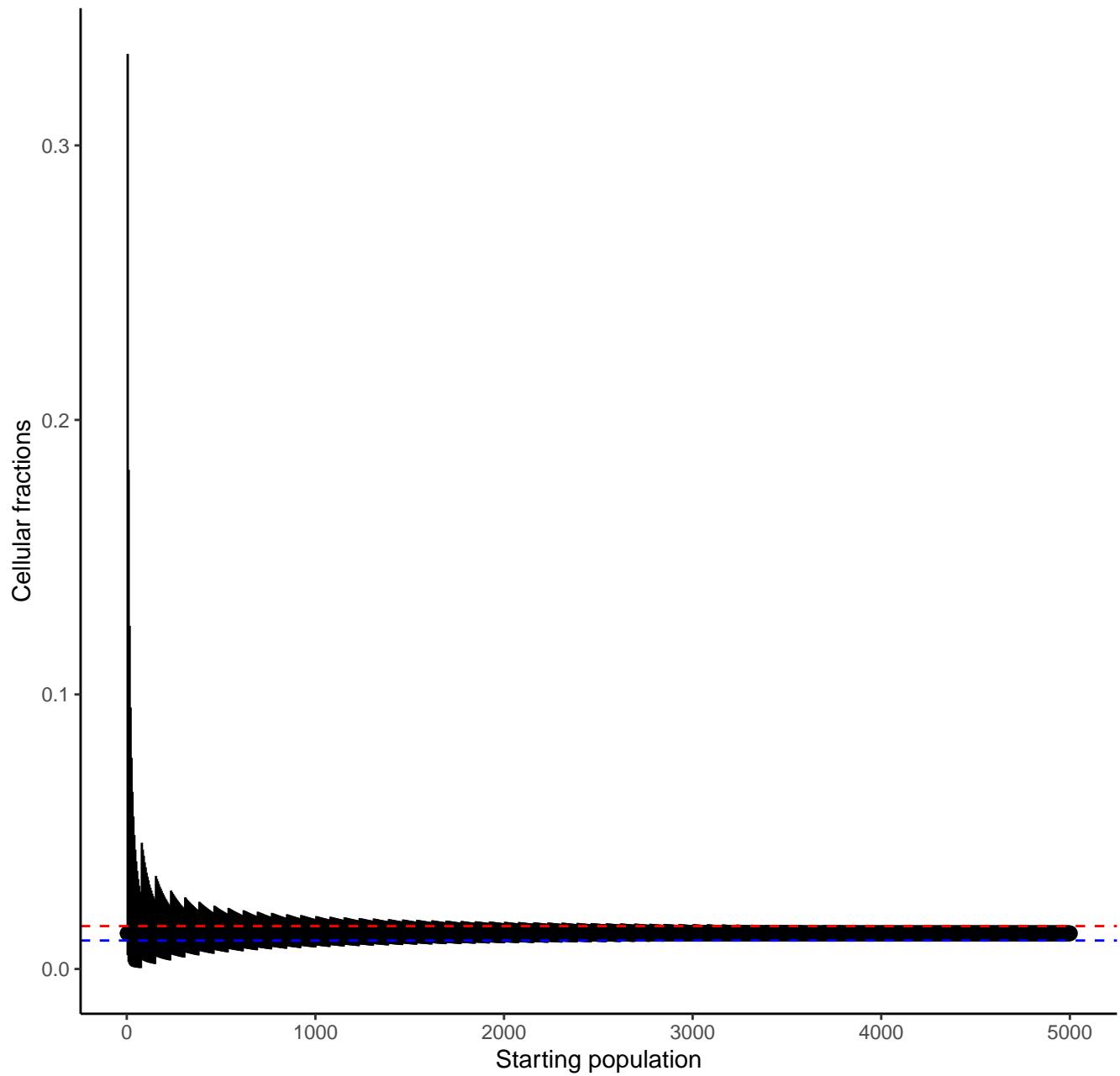
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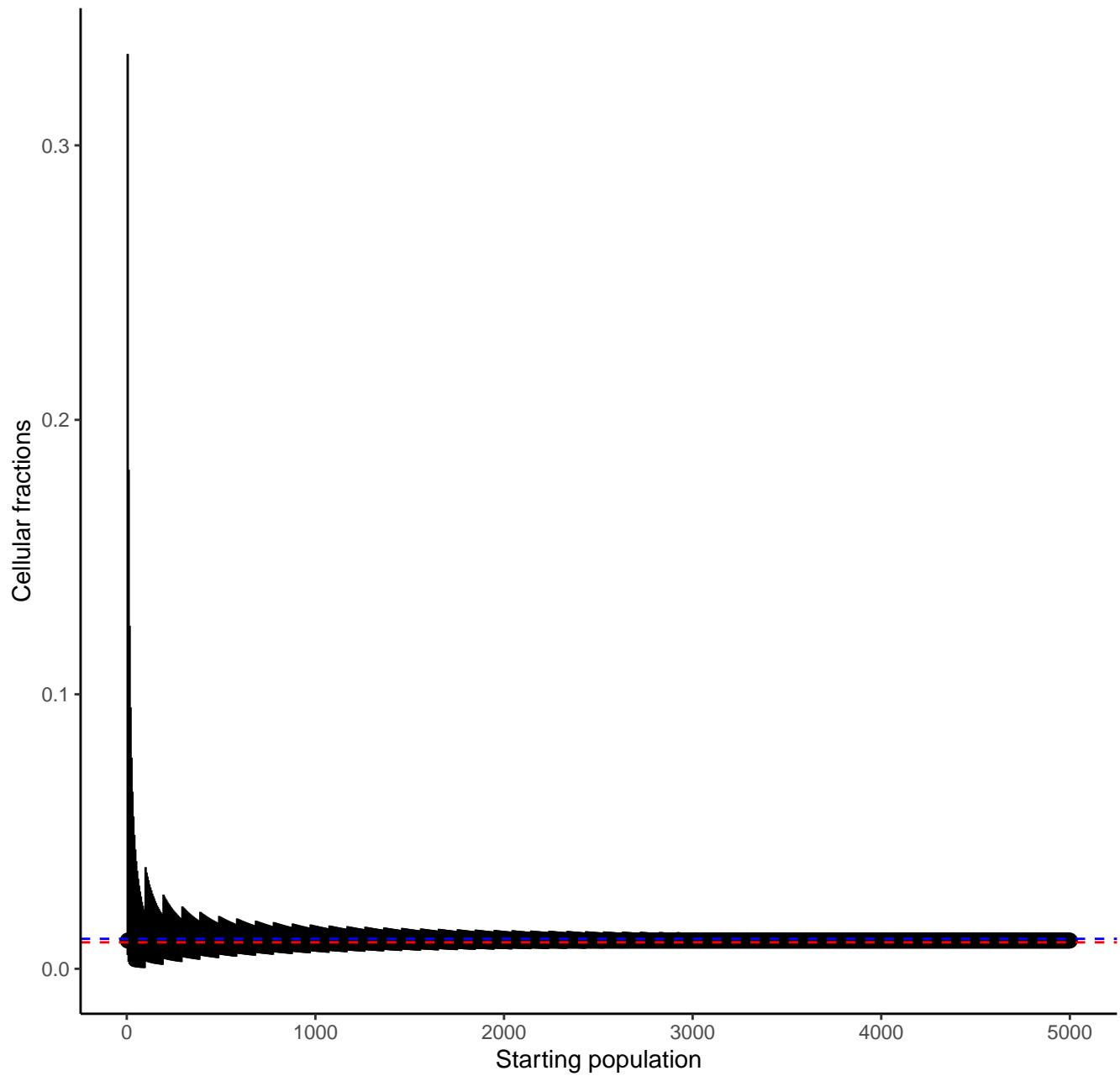
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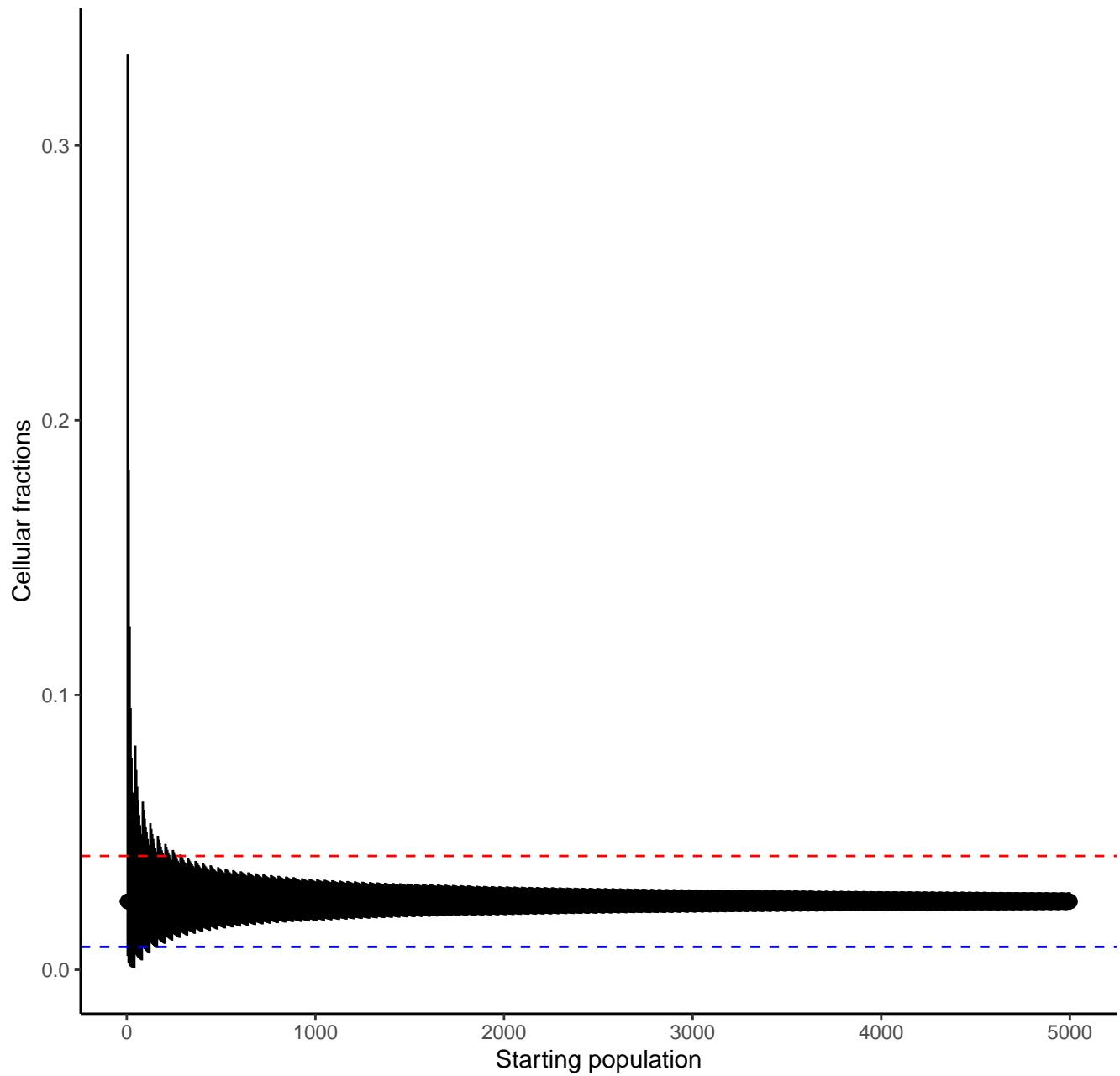
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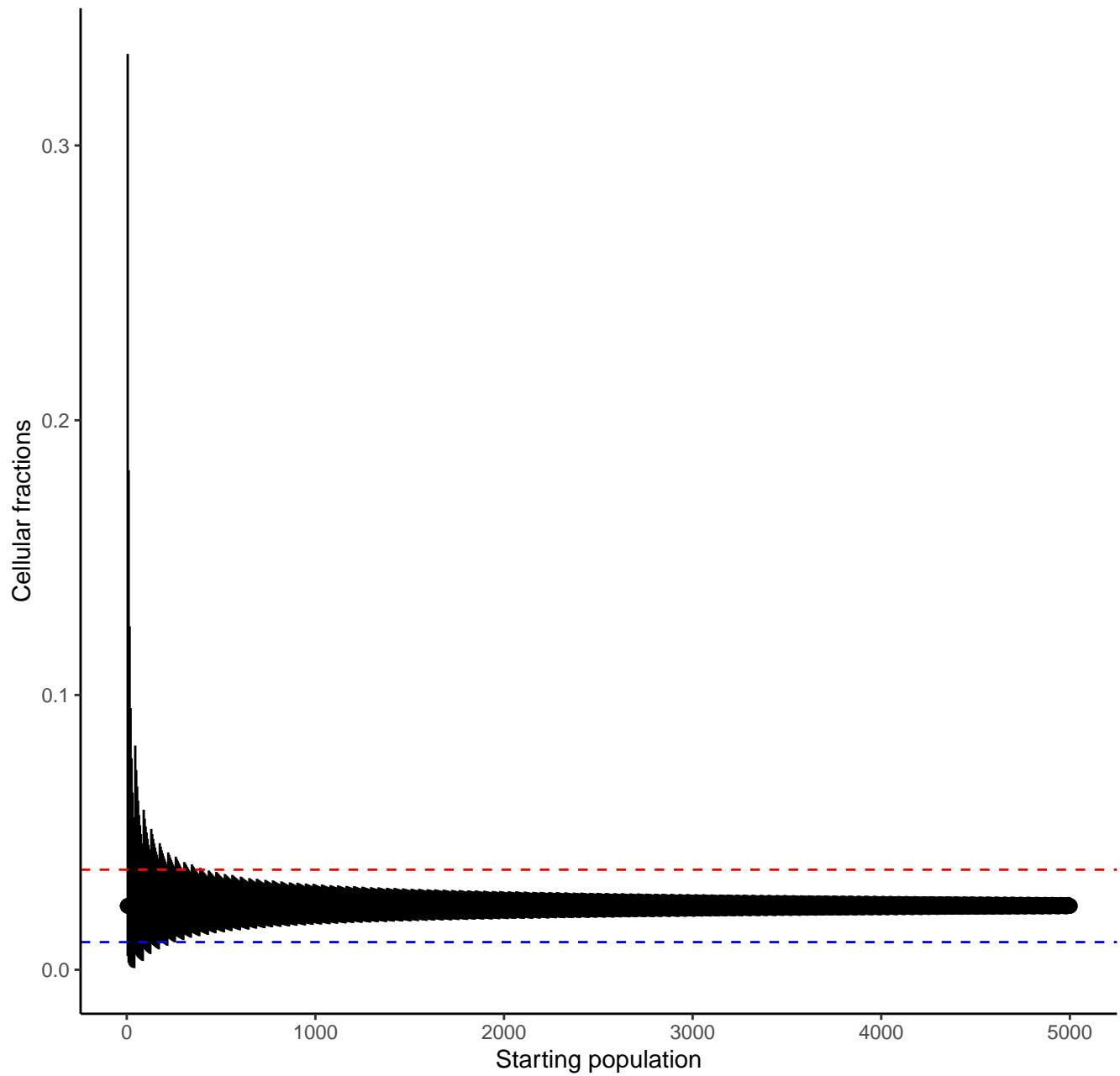
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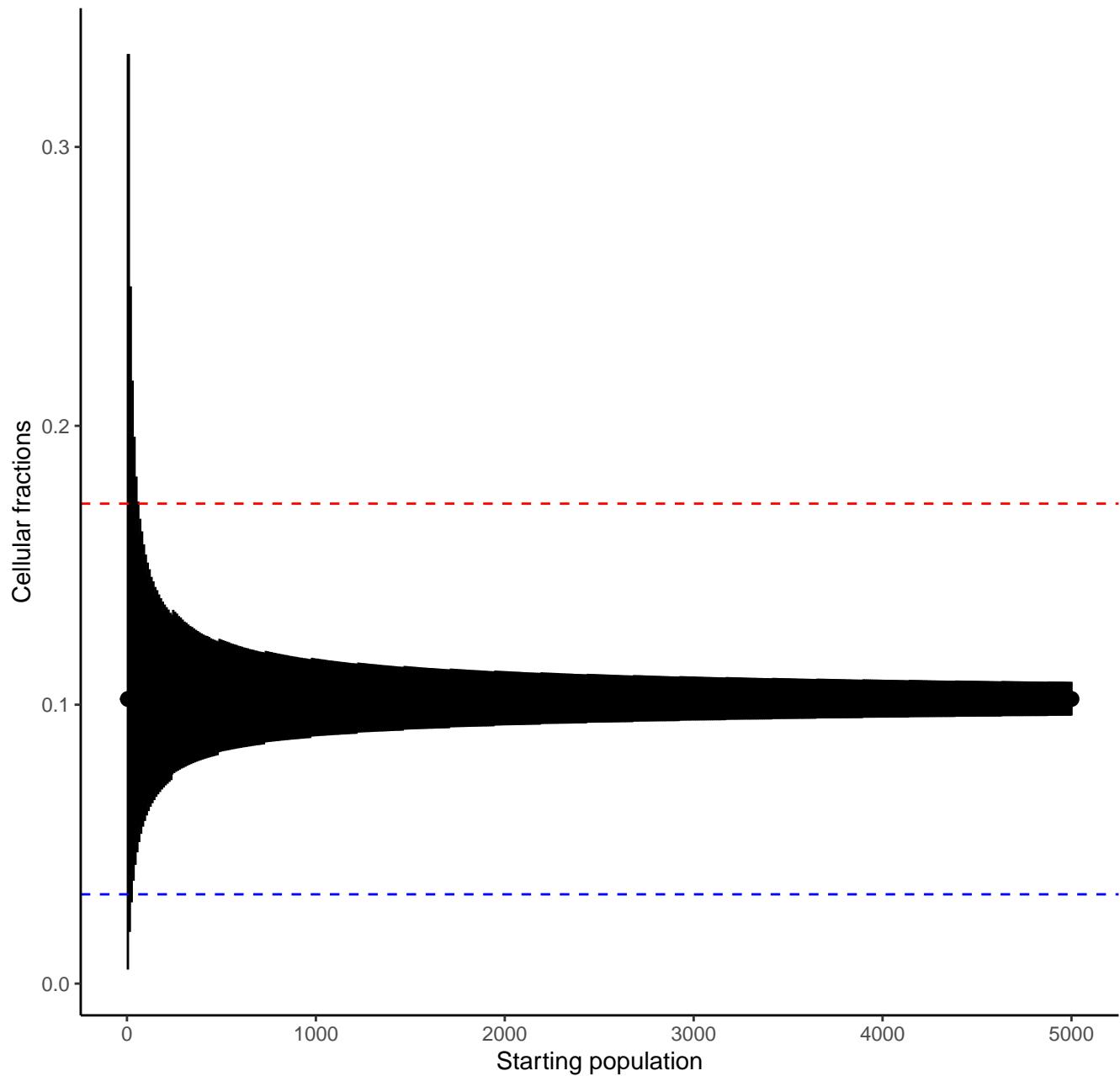
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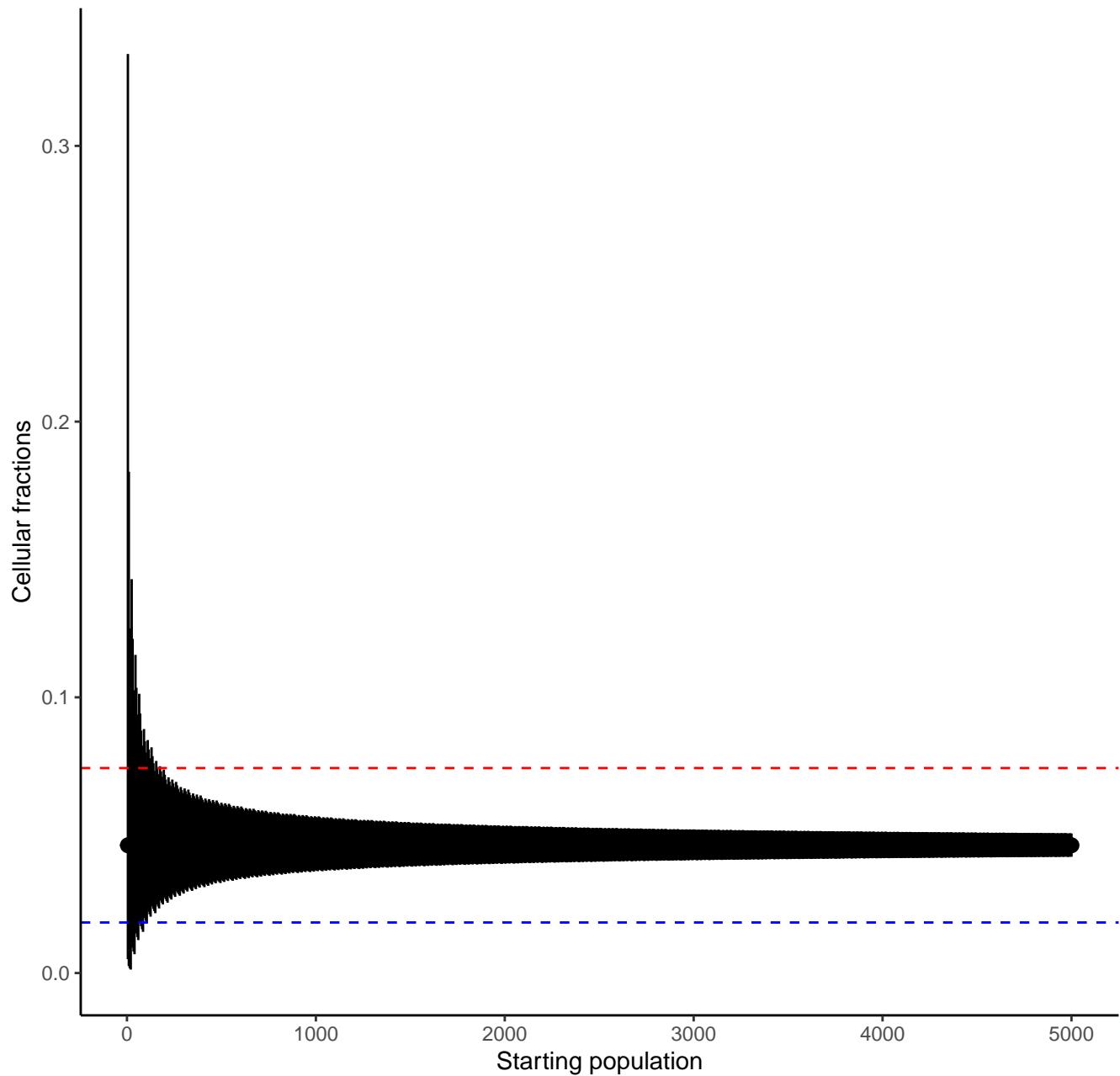
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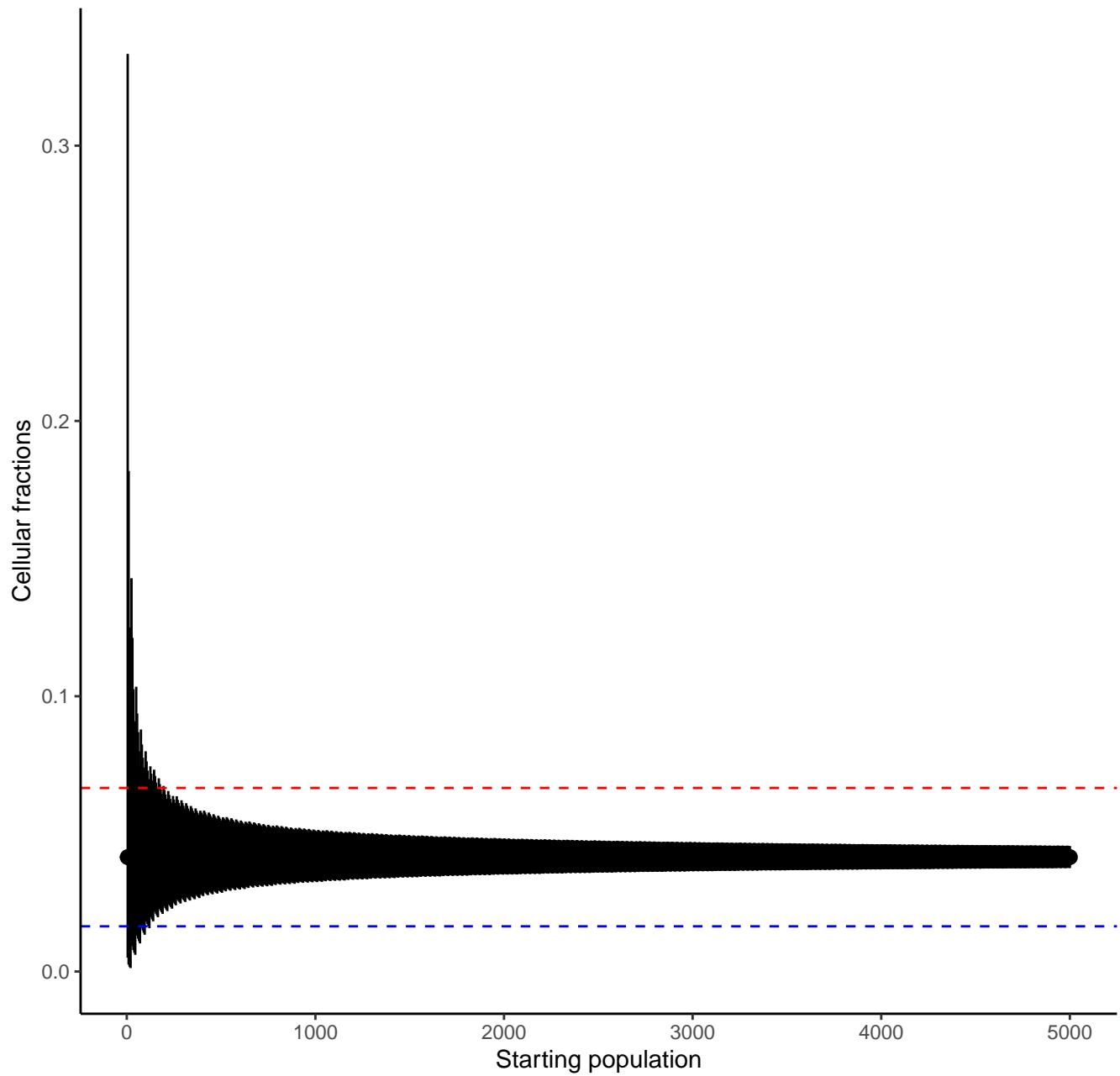
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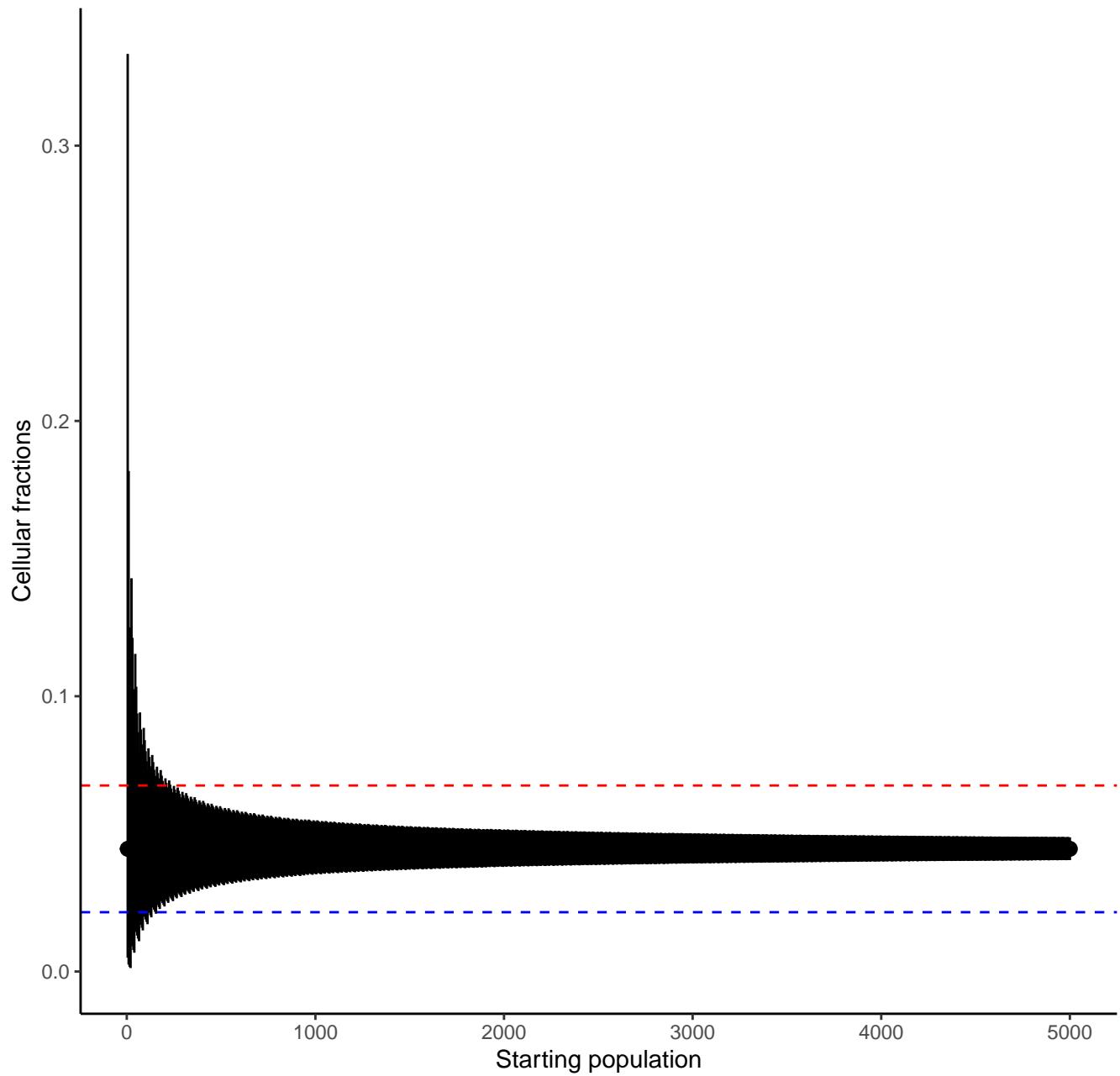
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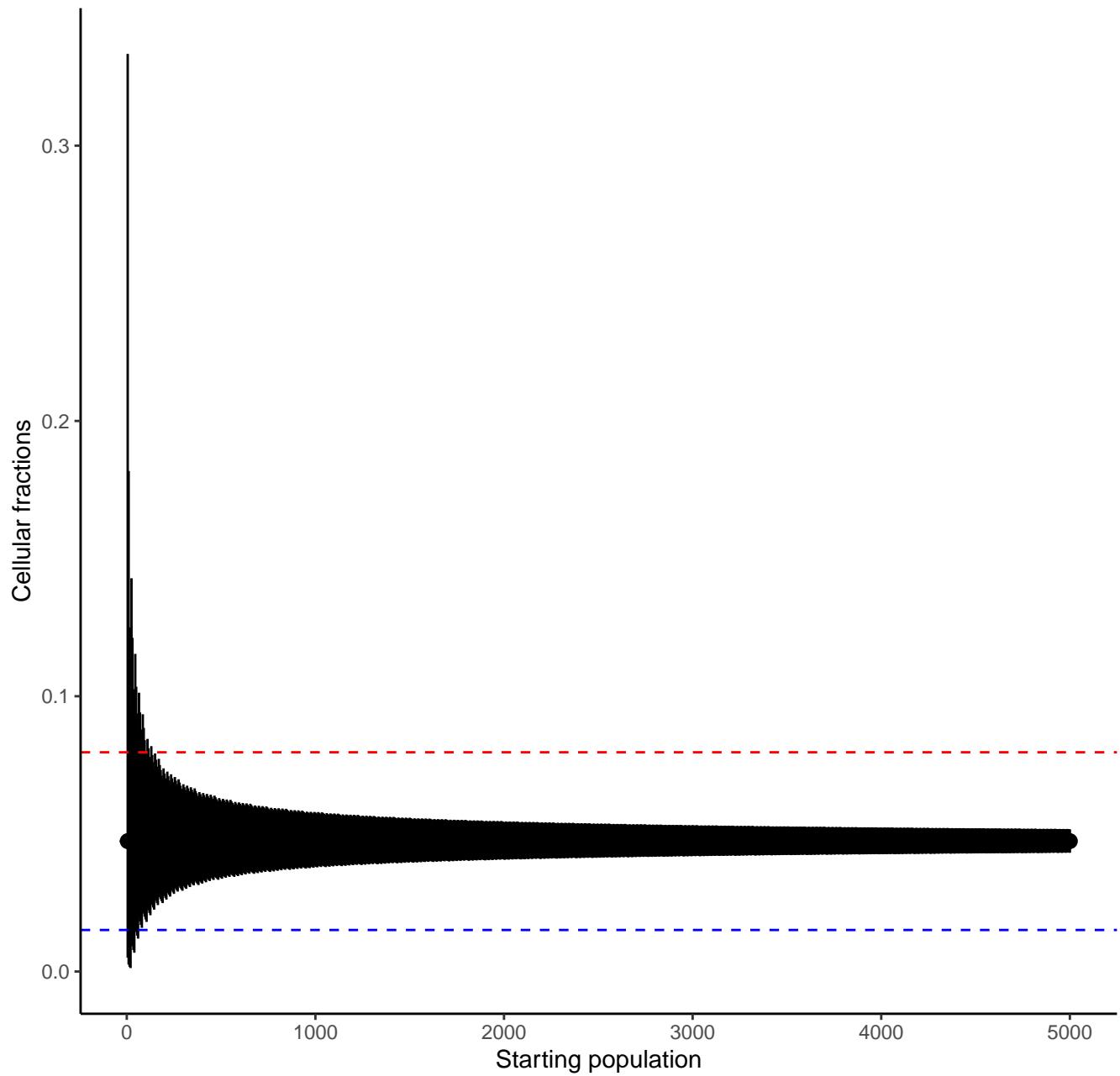
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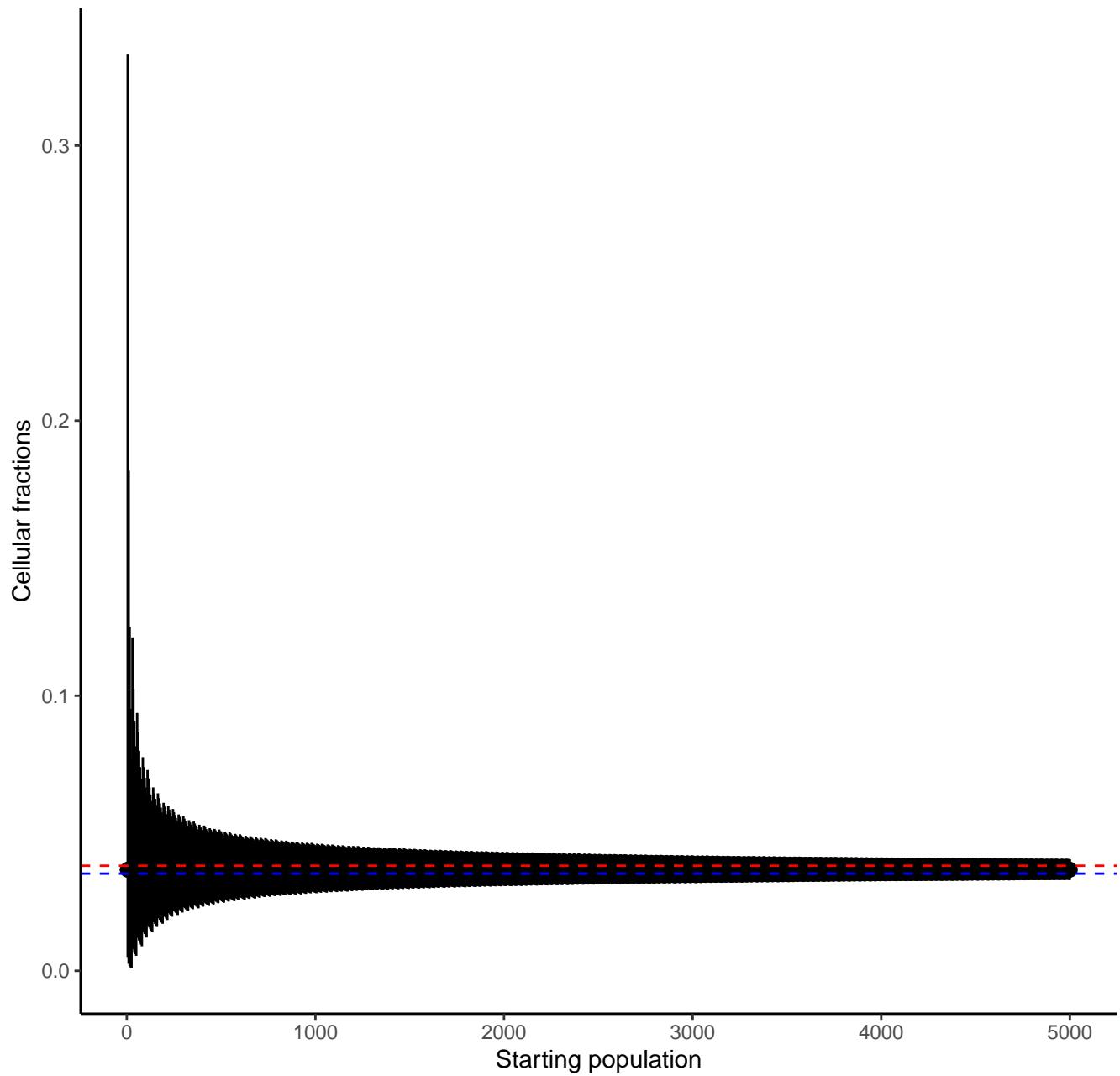
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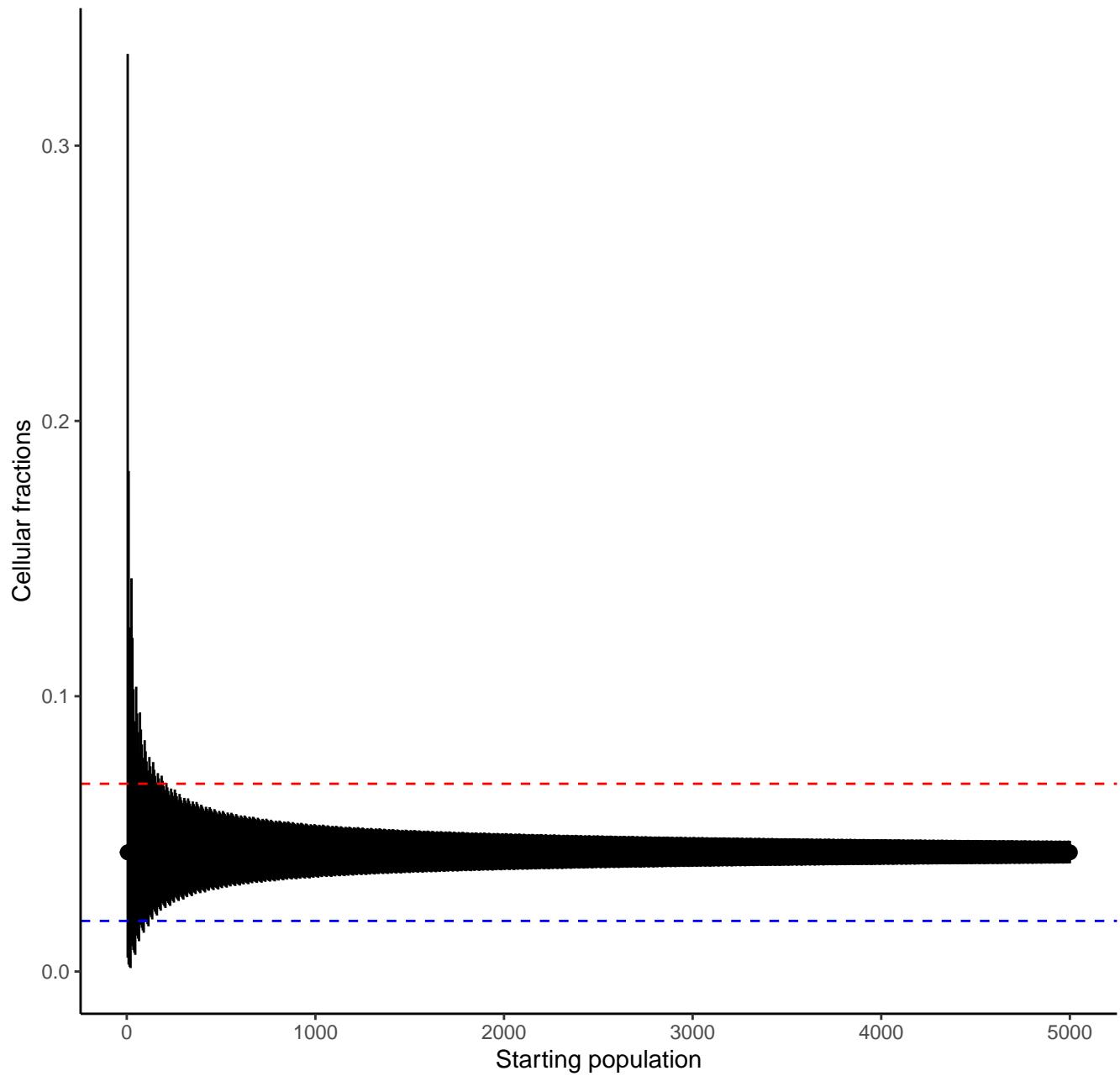
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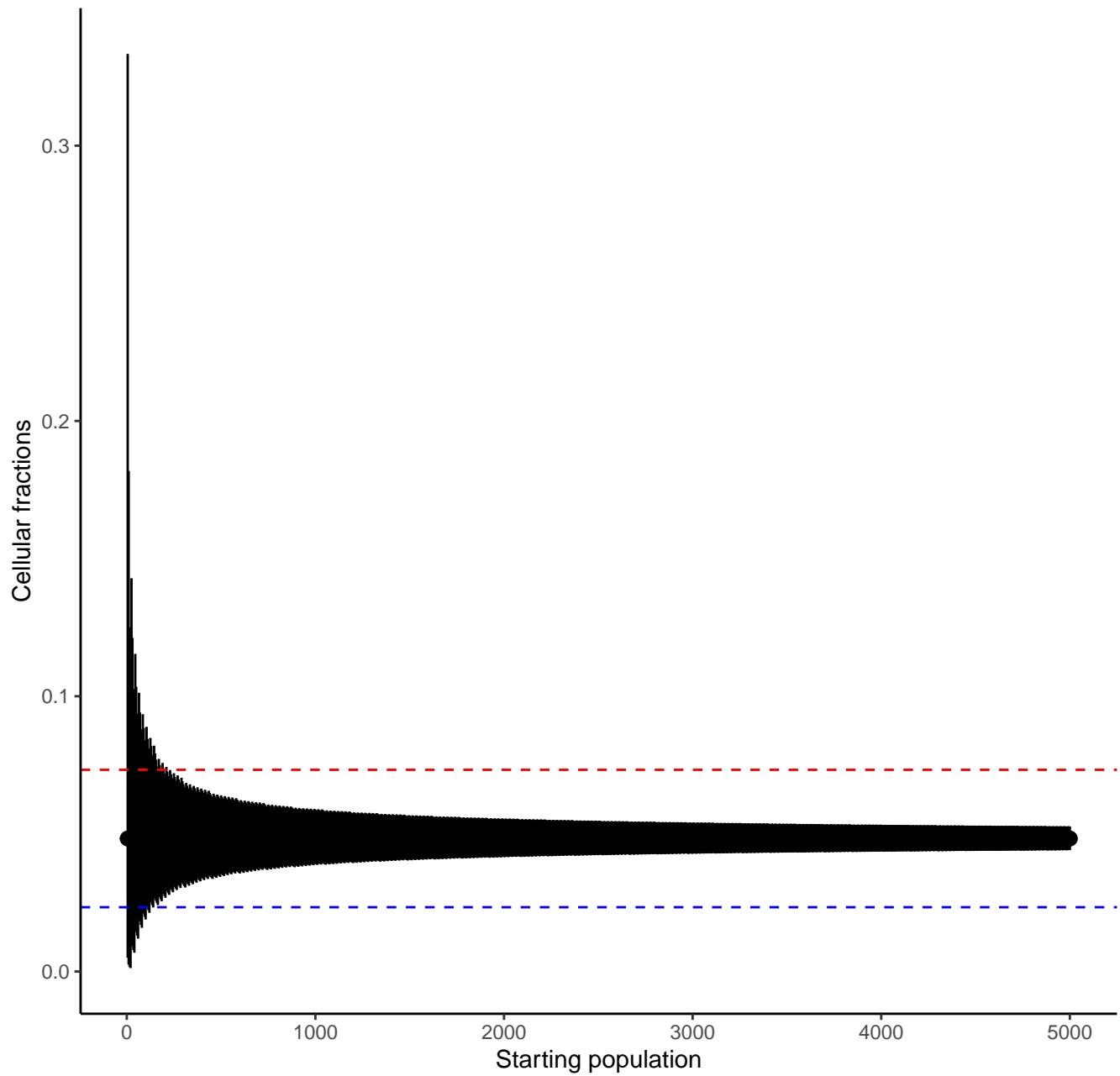
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8-36993188-C-G 310



8-39415684-A-G 320



8-40689310-C-T 3390

Cellular fractions

0.3

0.2

0.1

0.0

Starting population

0

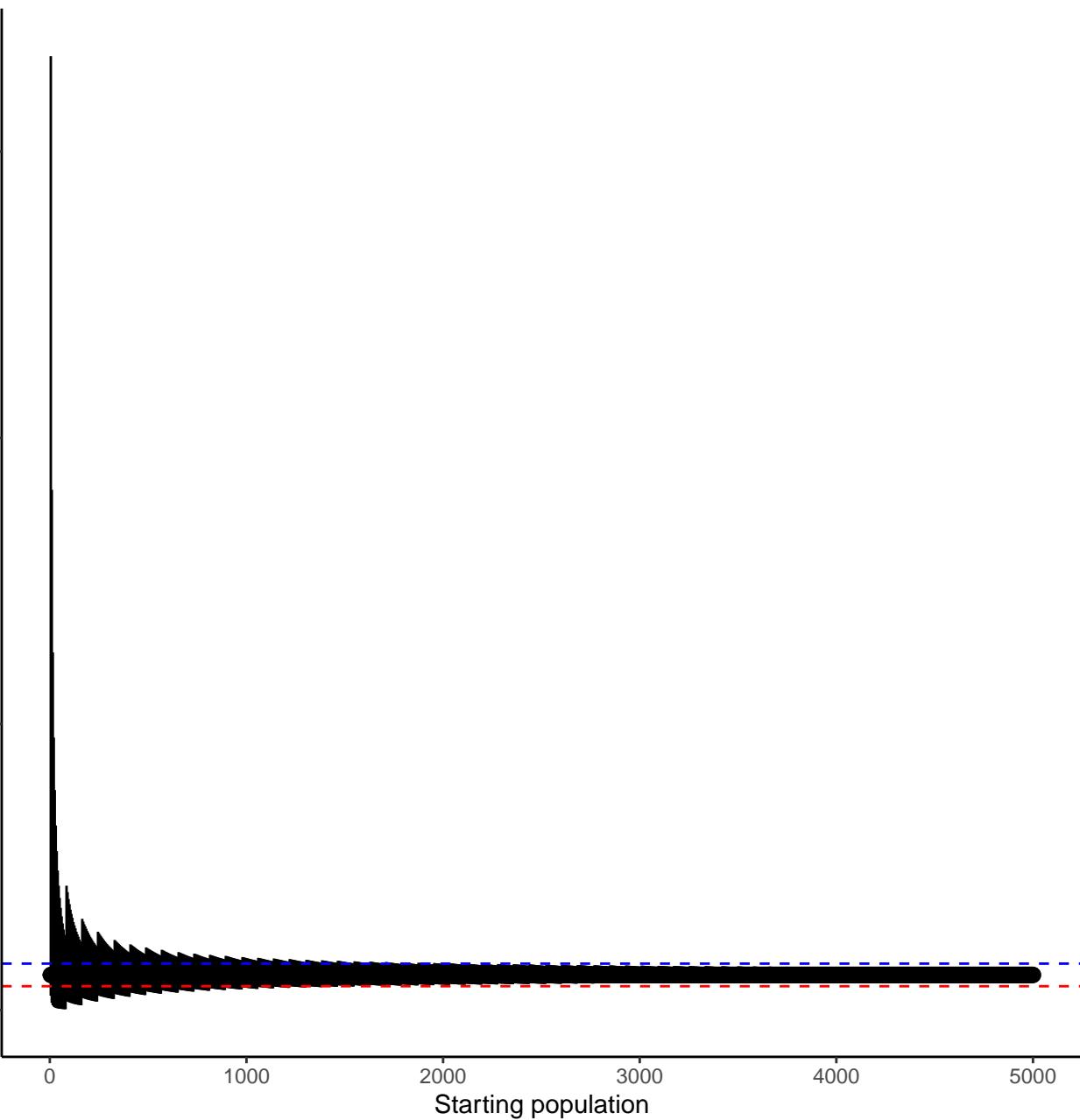
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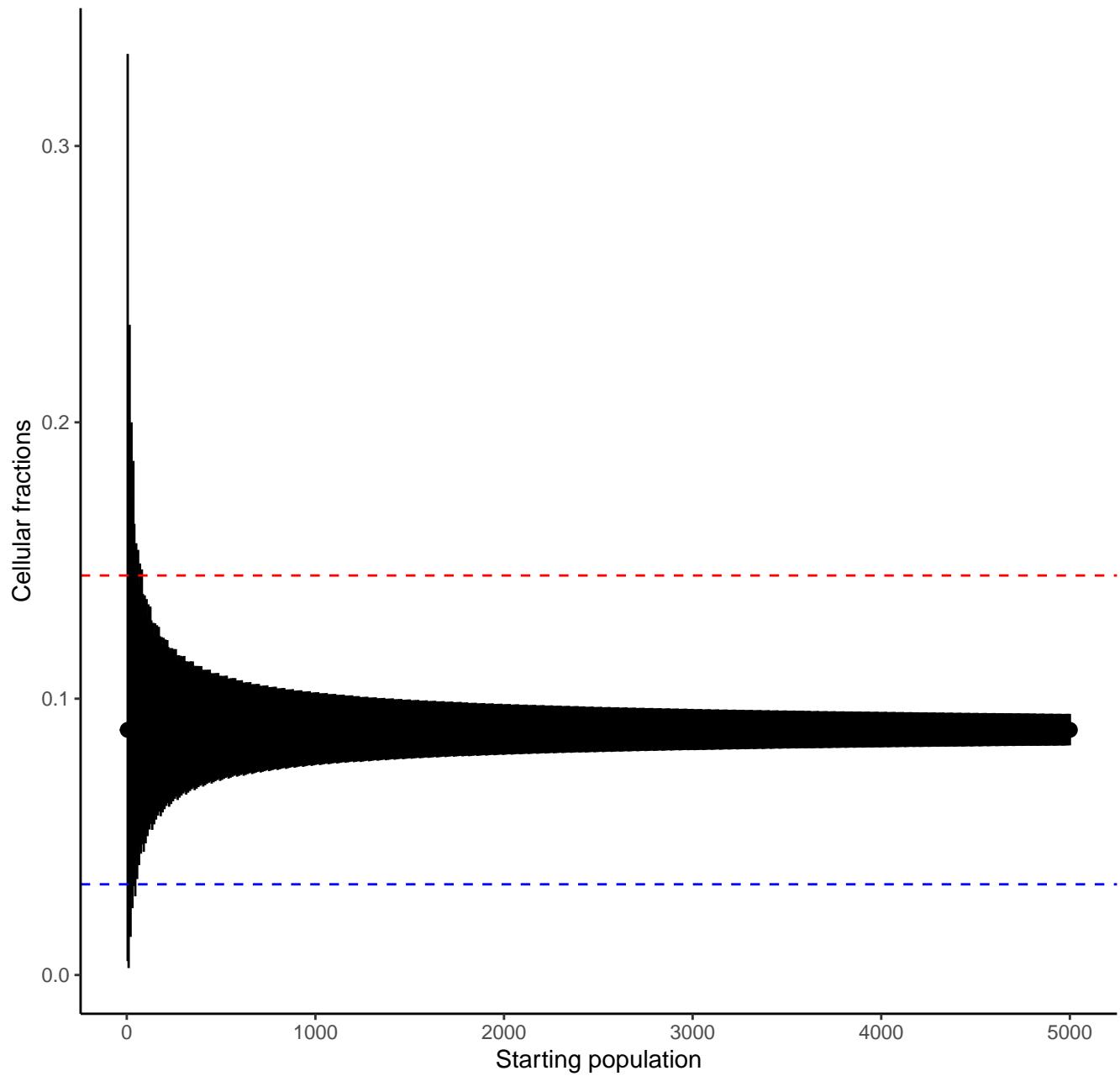
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4000

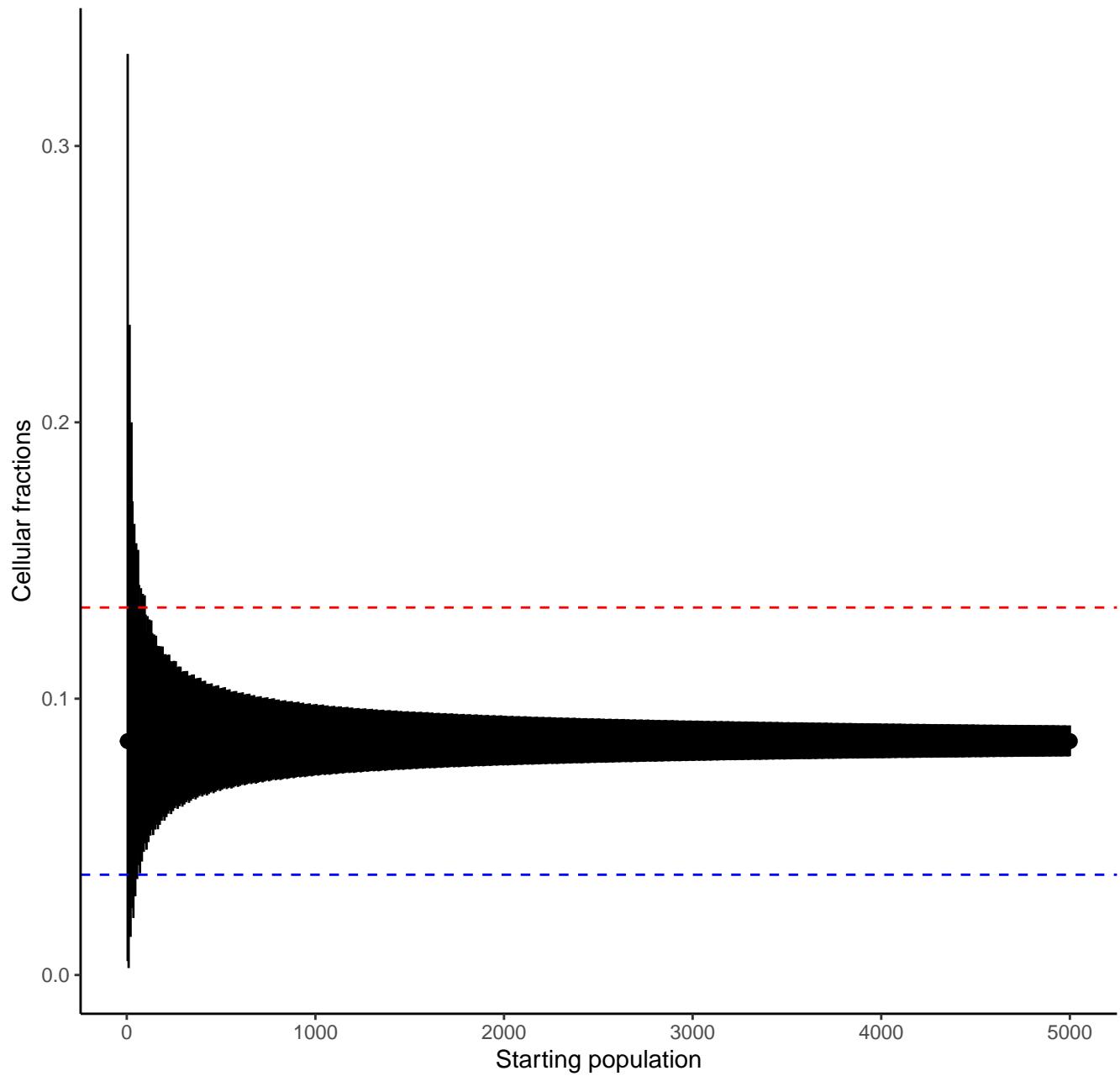
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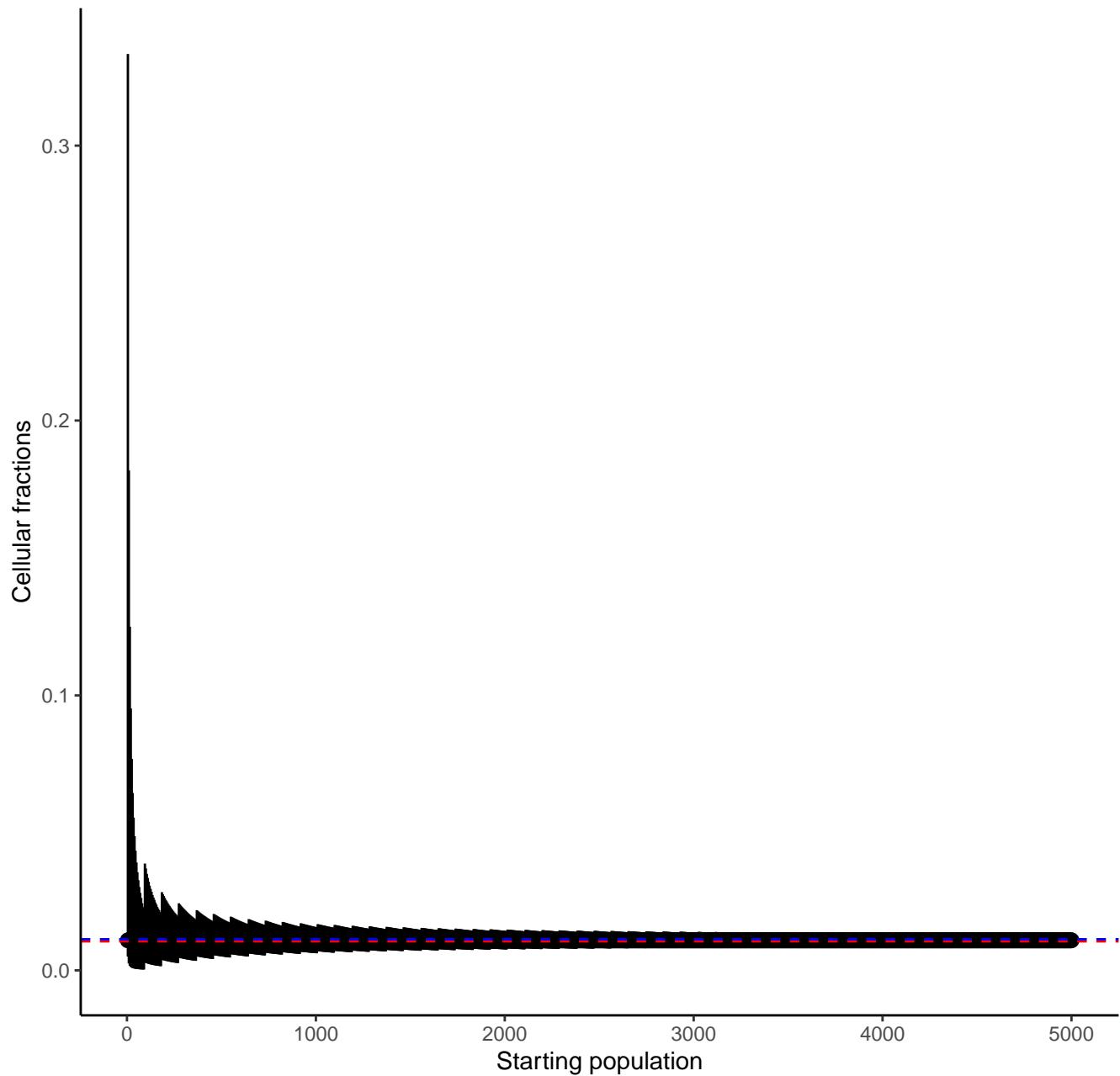
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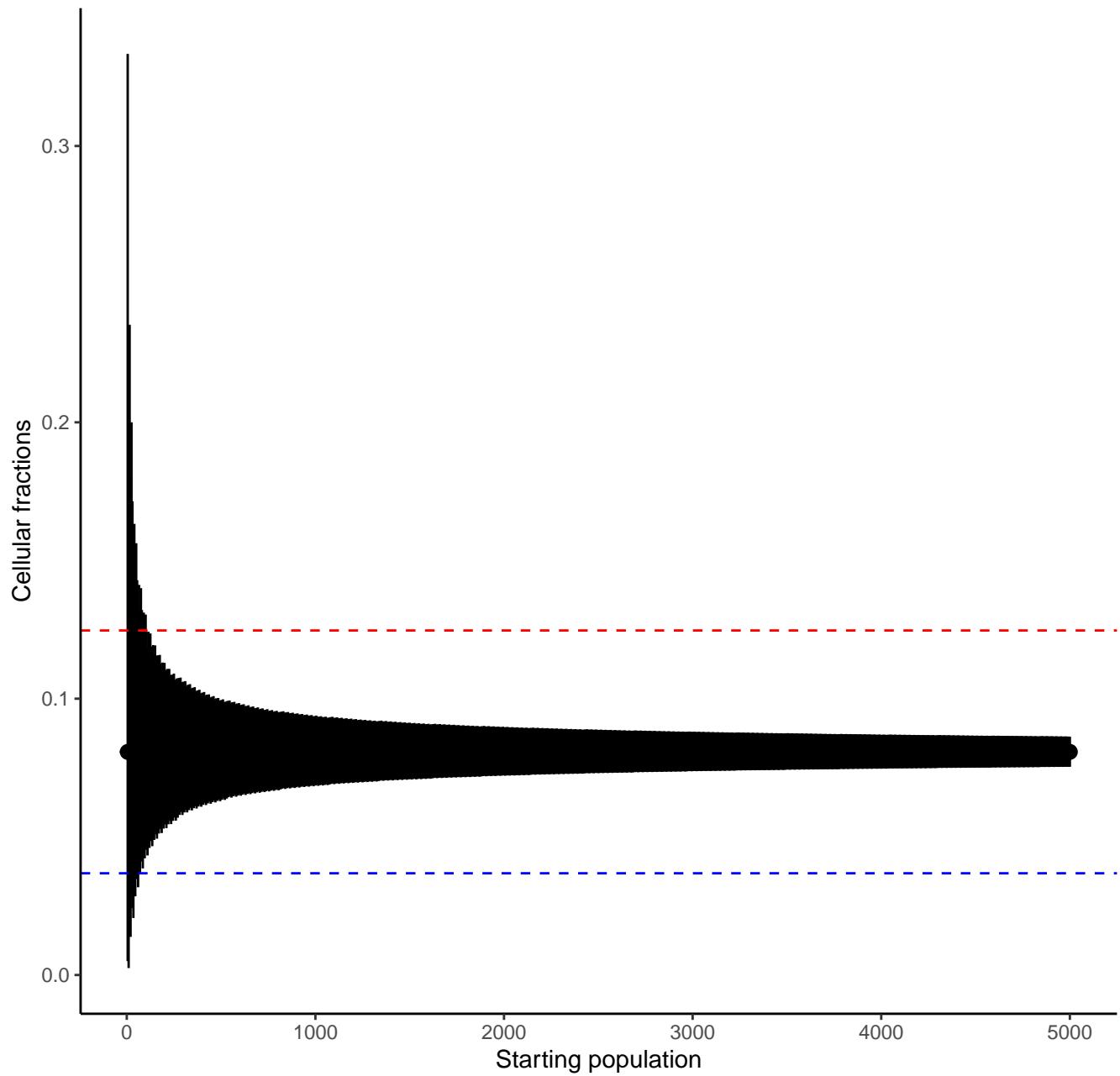
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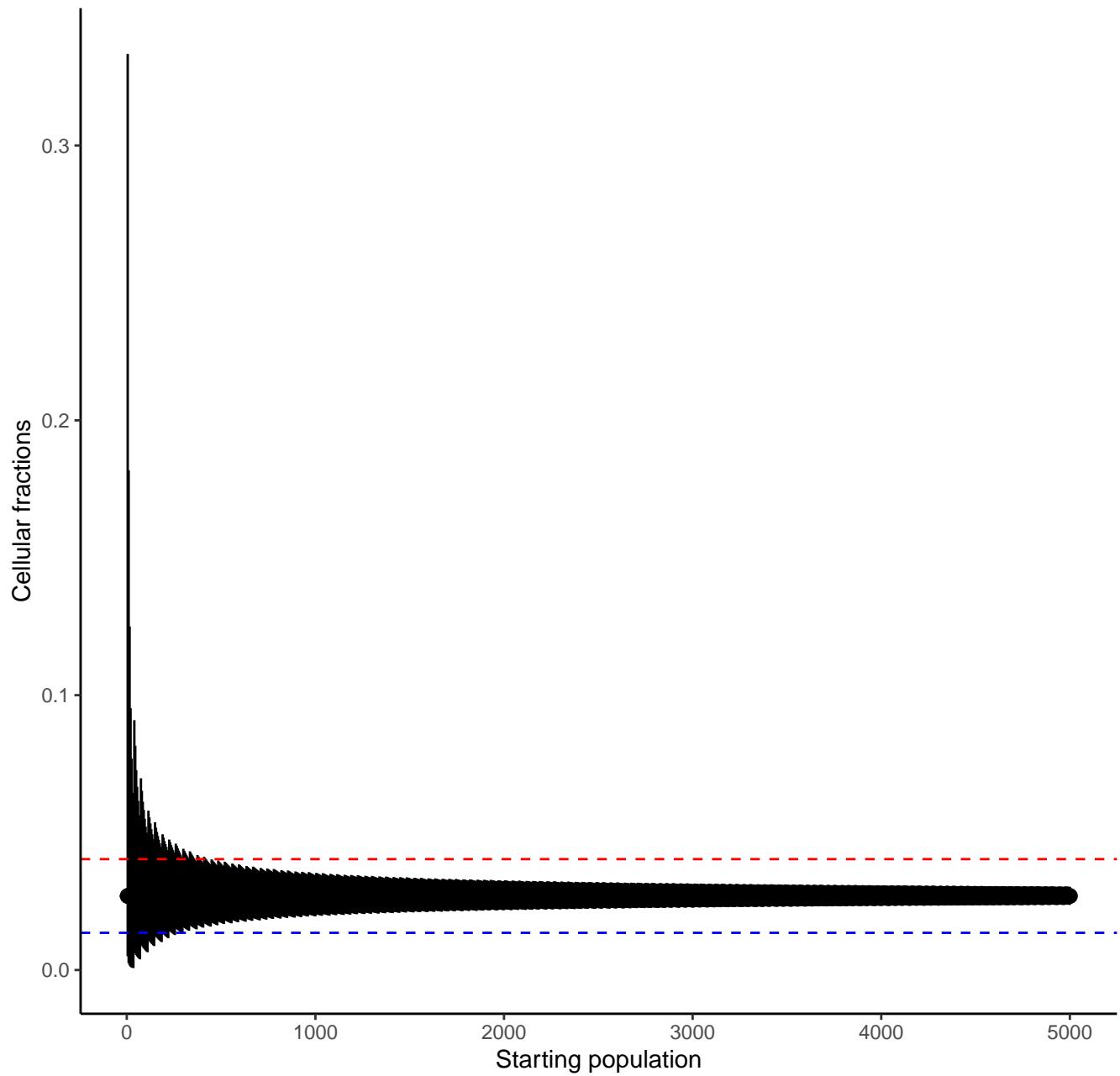
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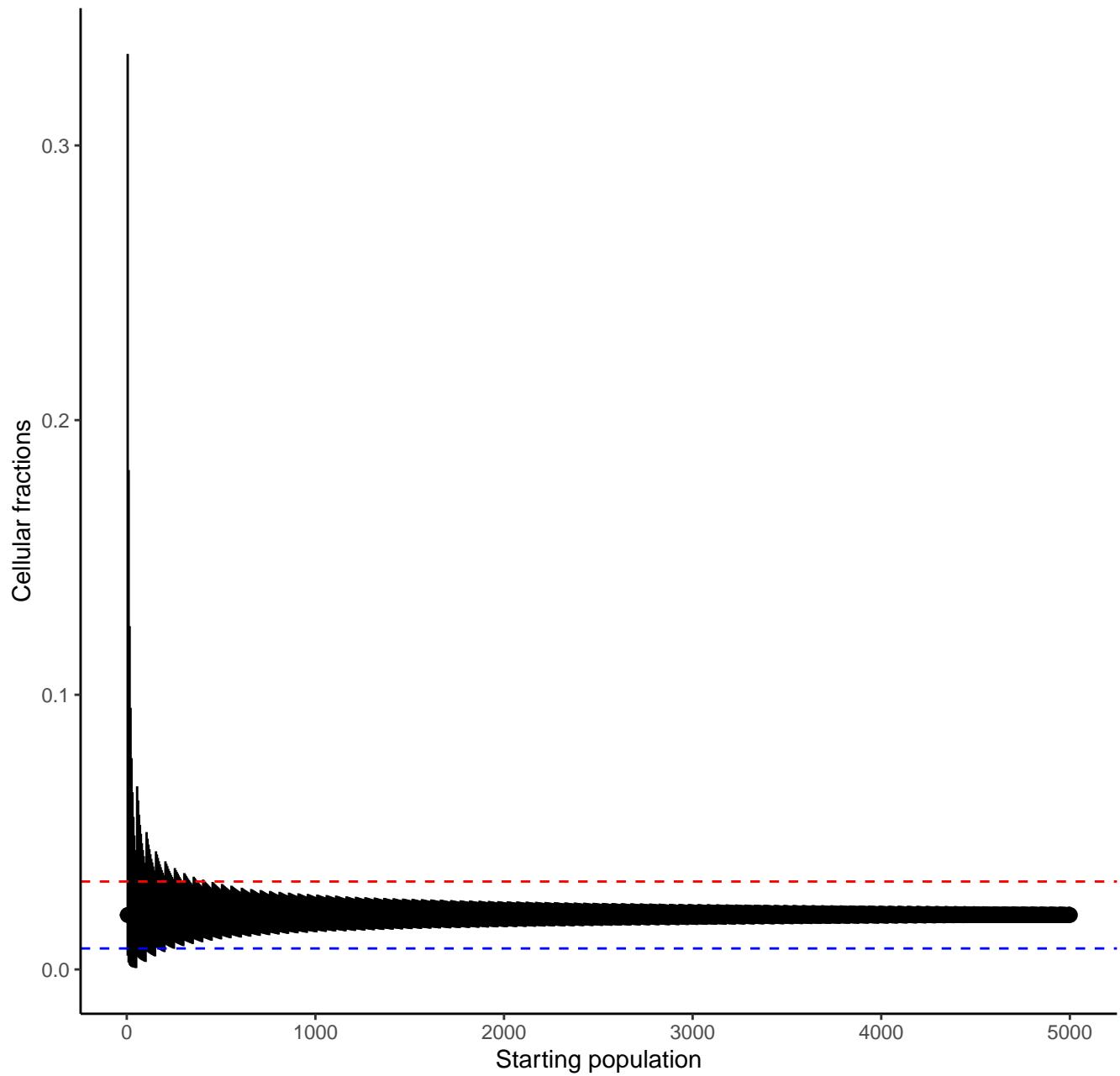
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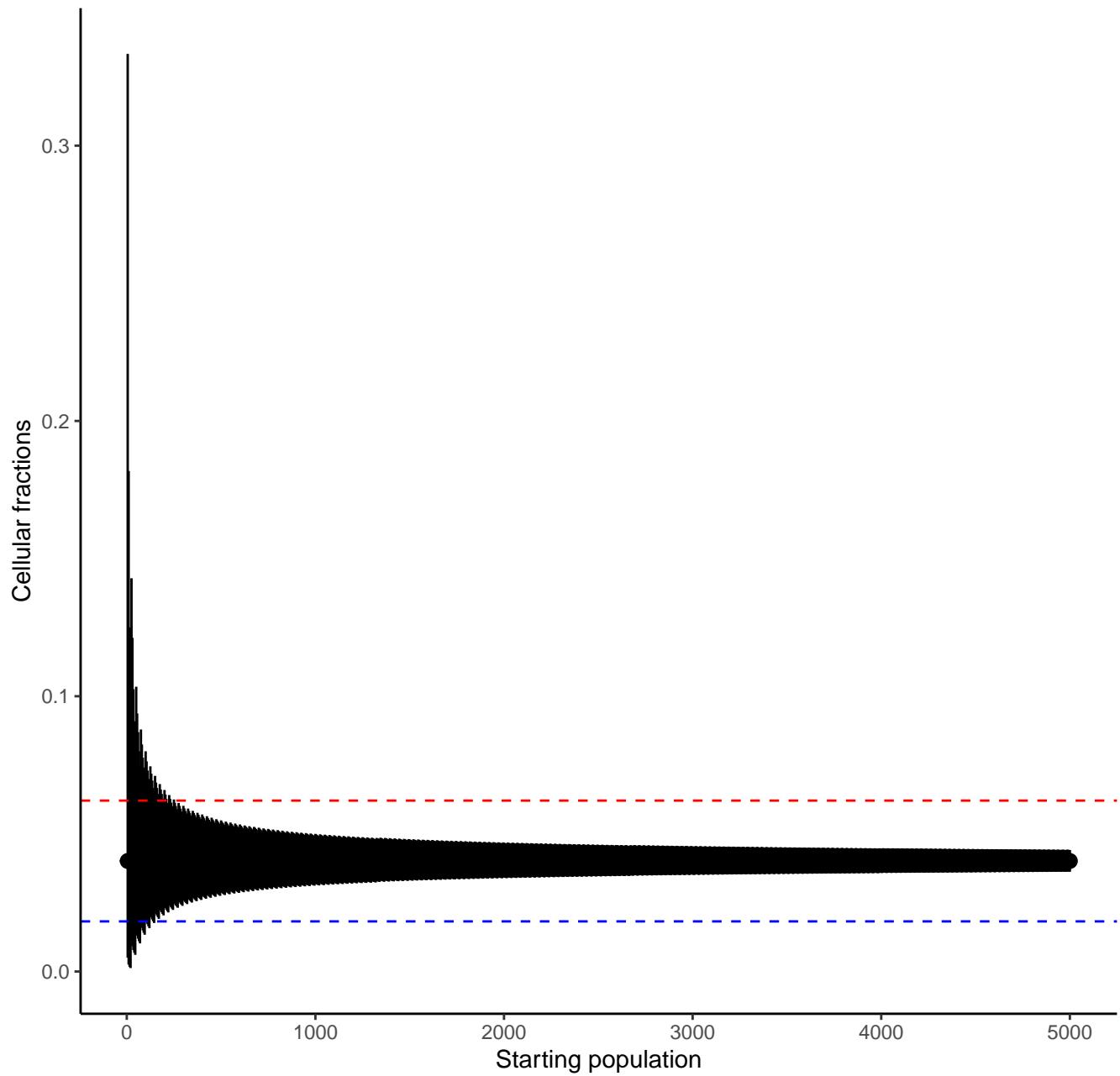
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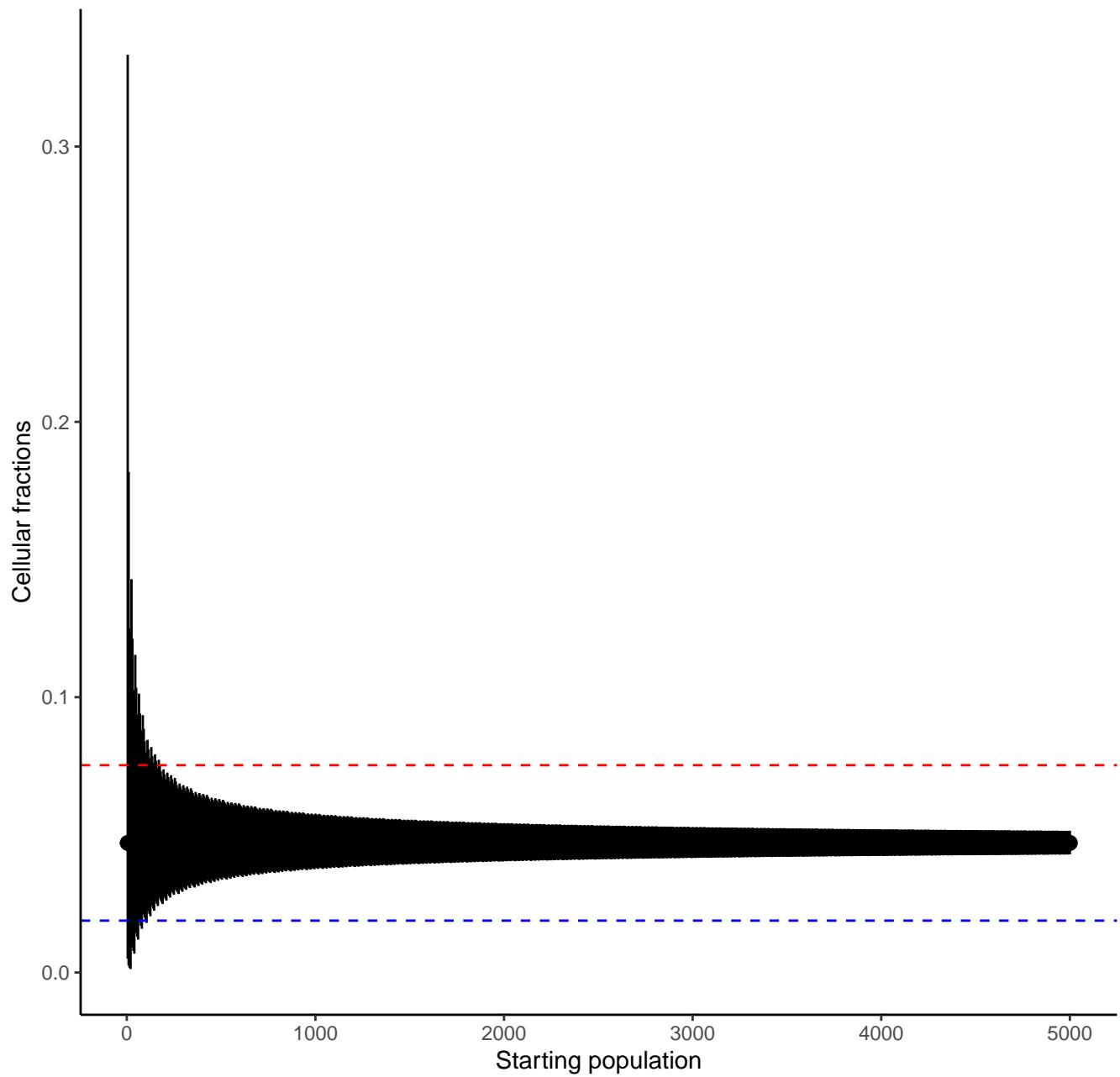
9-107457296-G-T 580



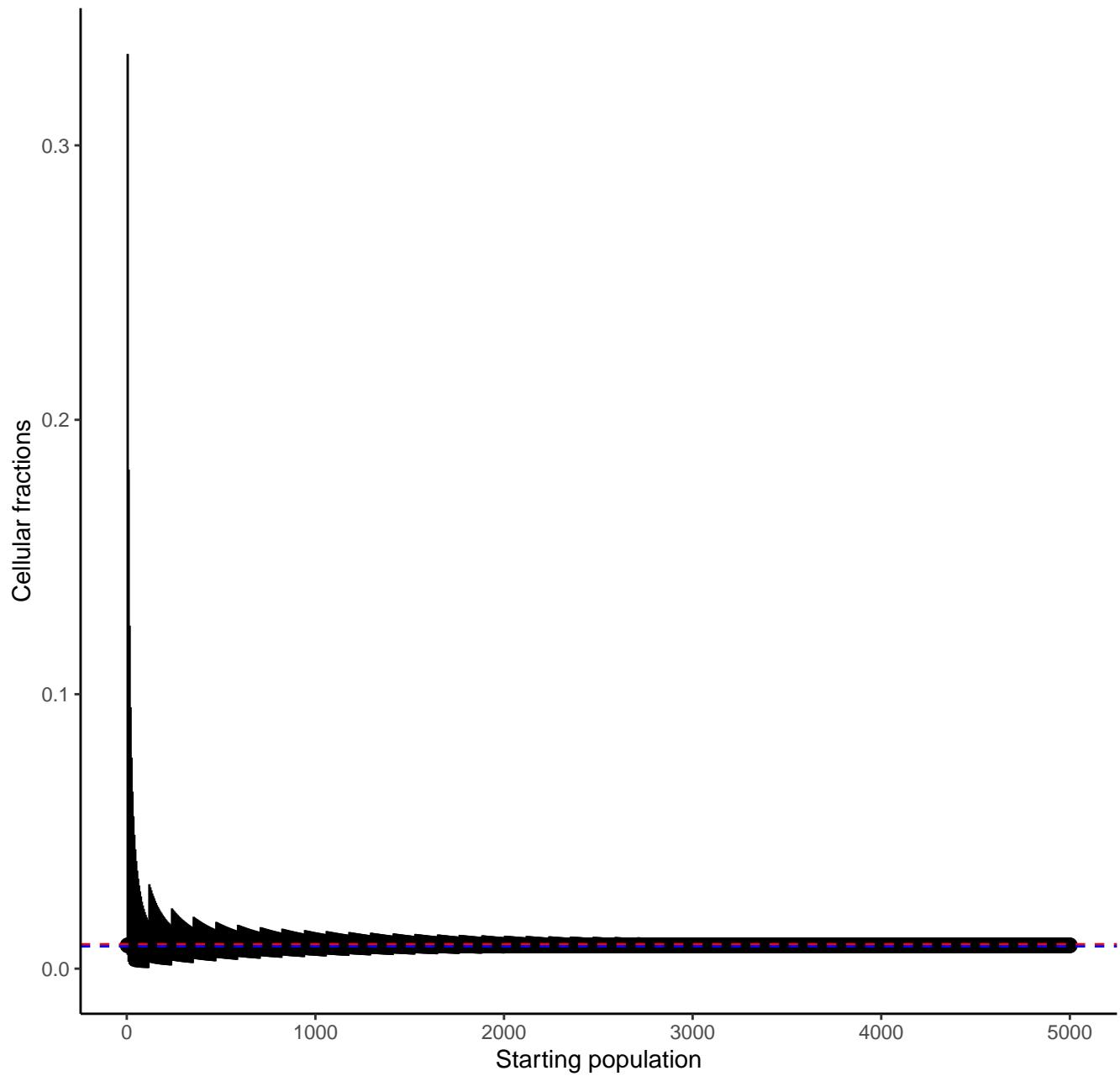
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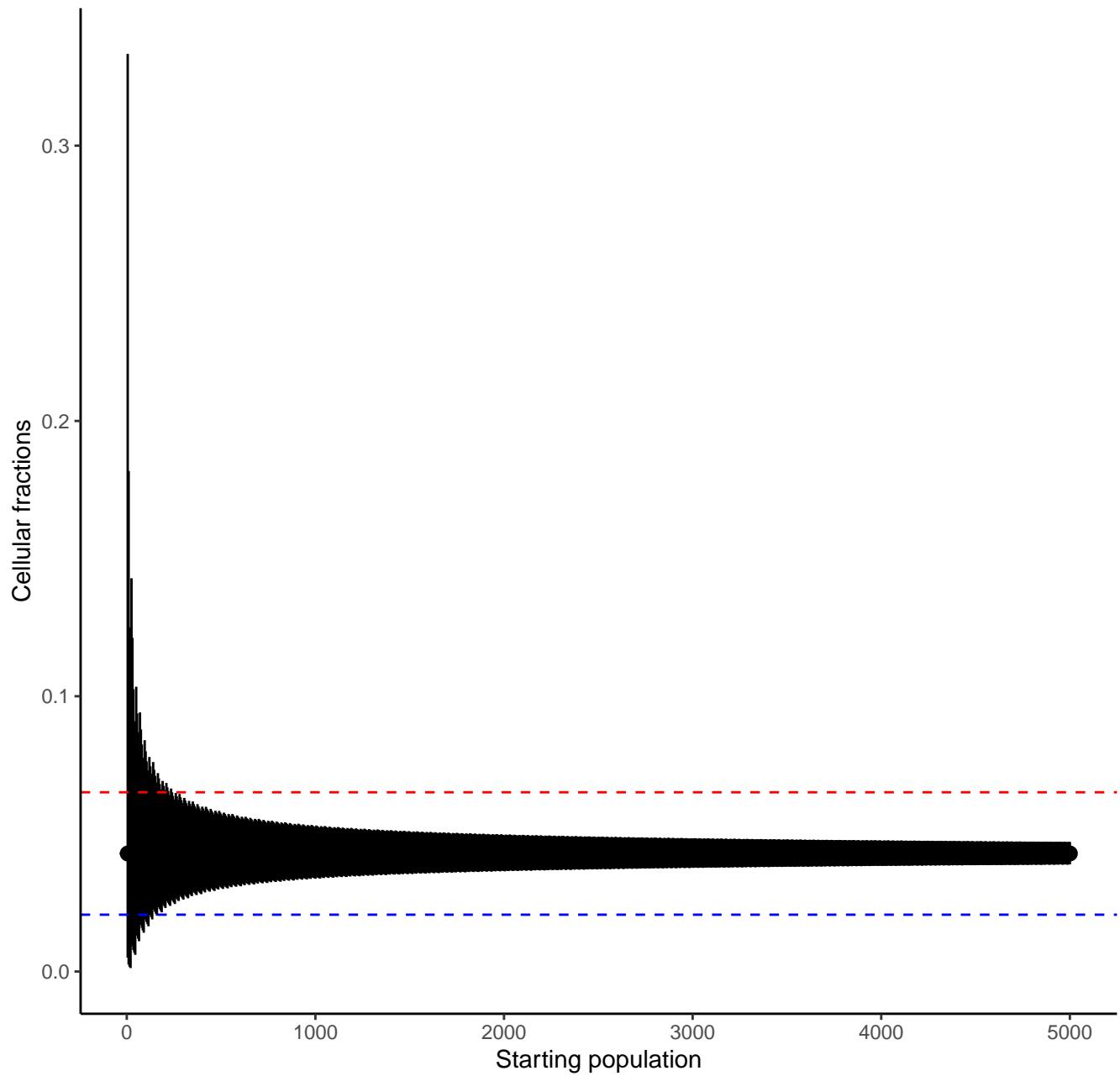
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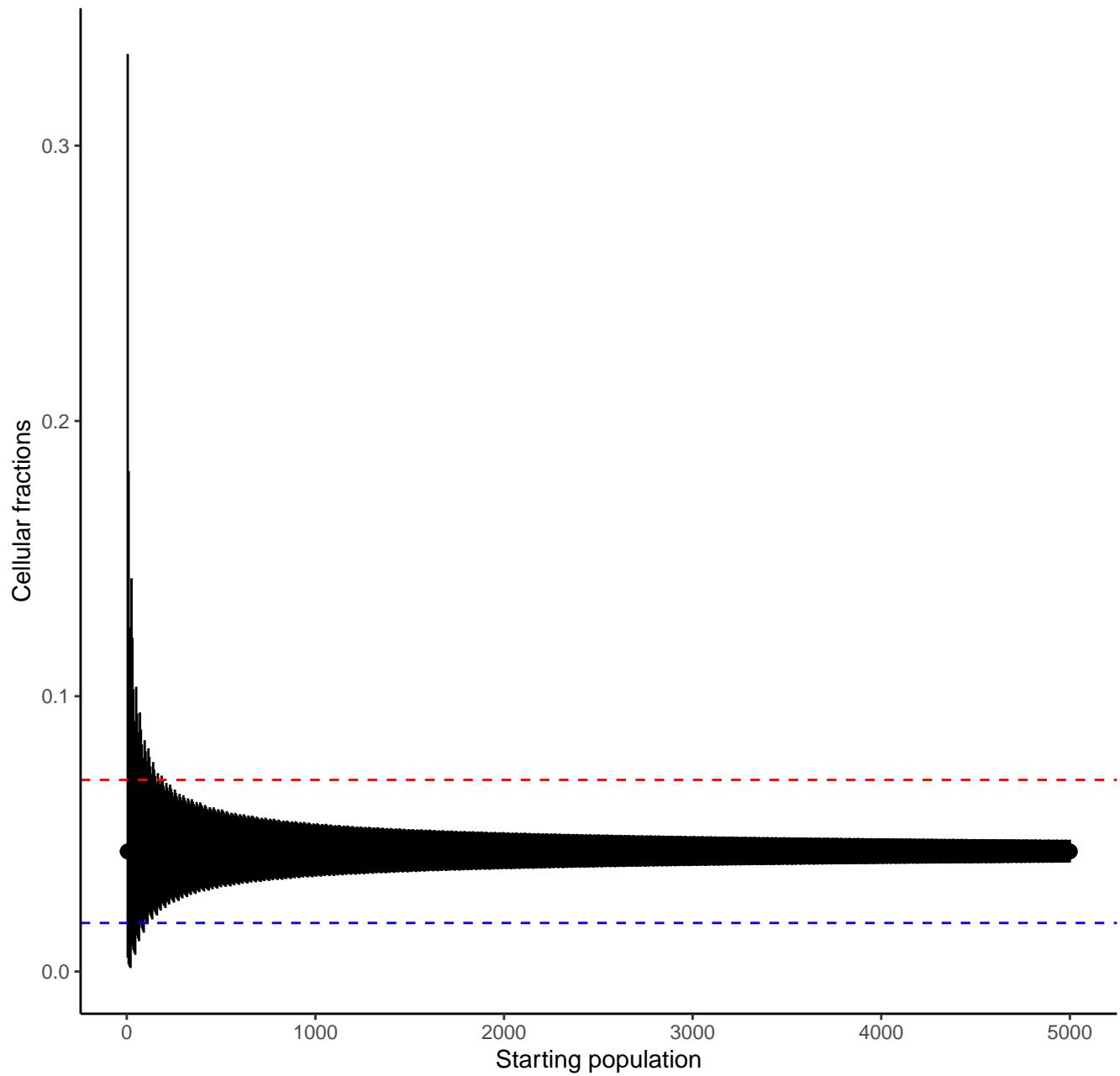
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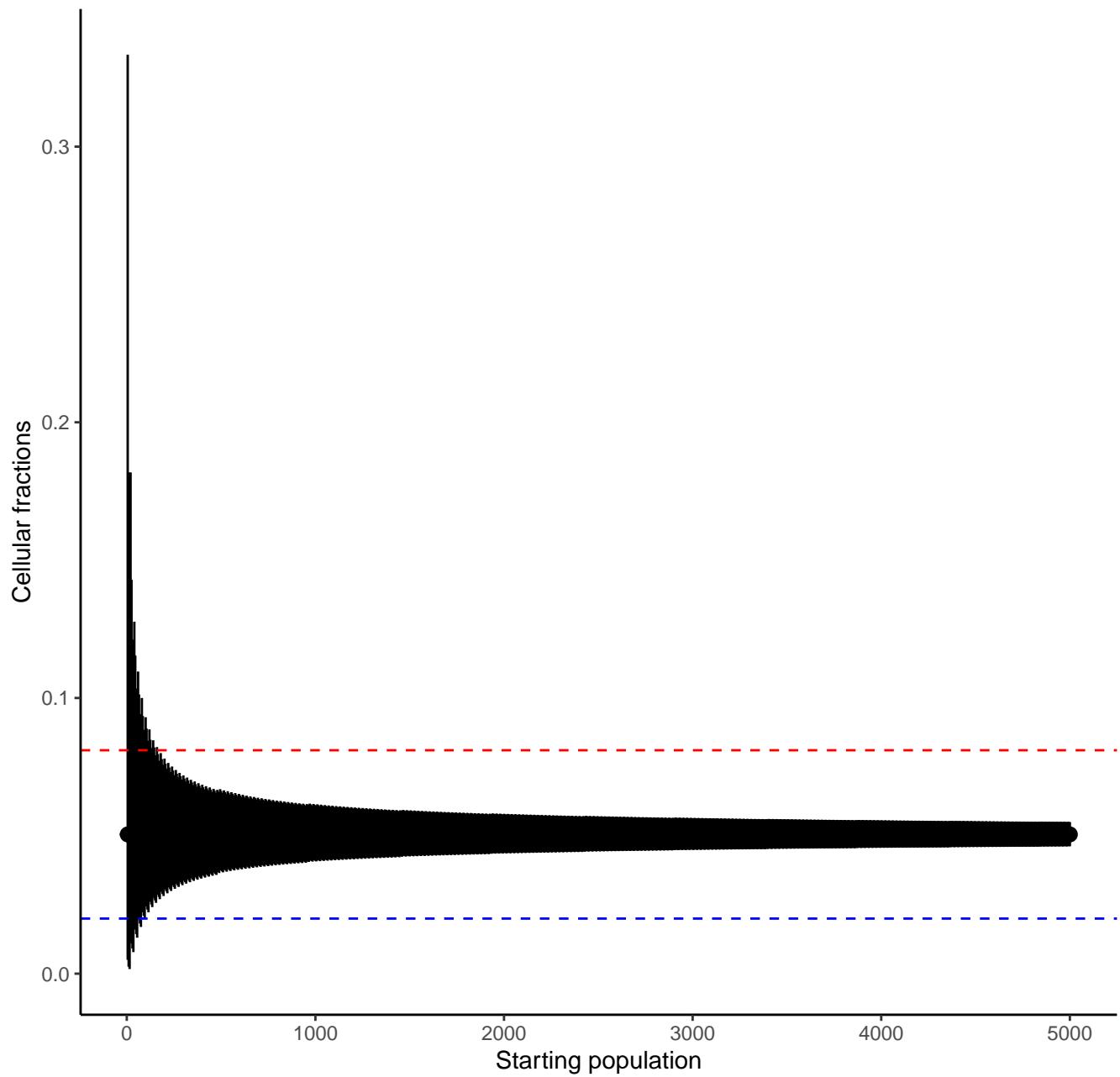
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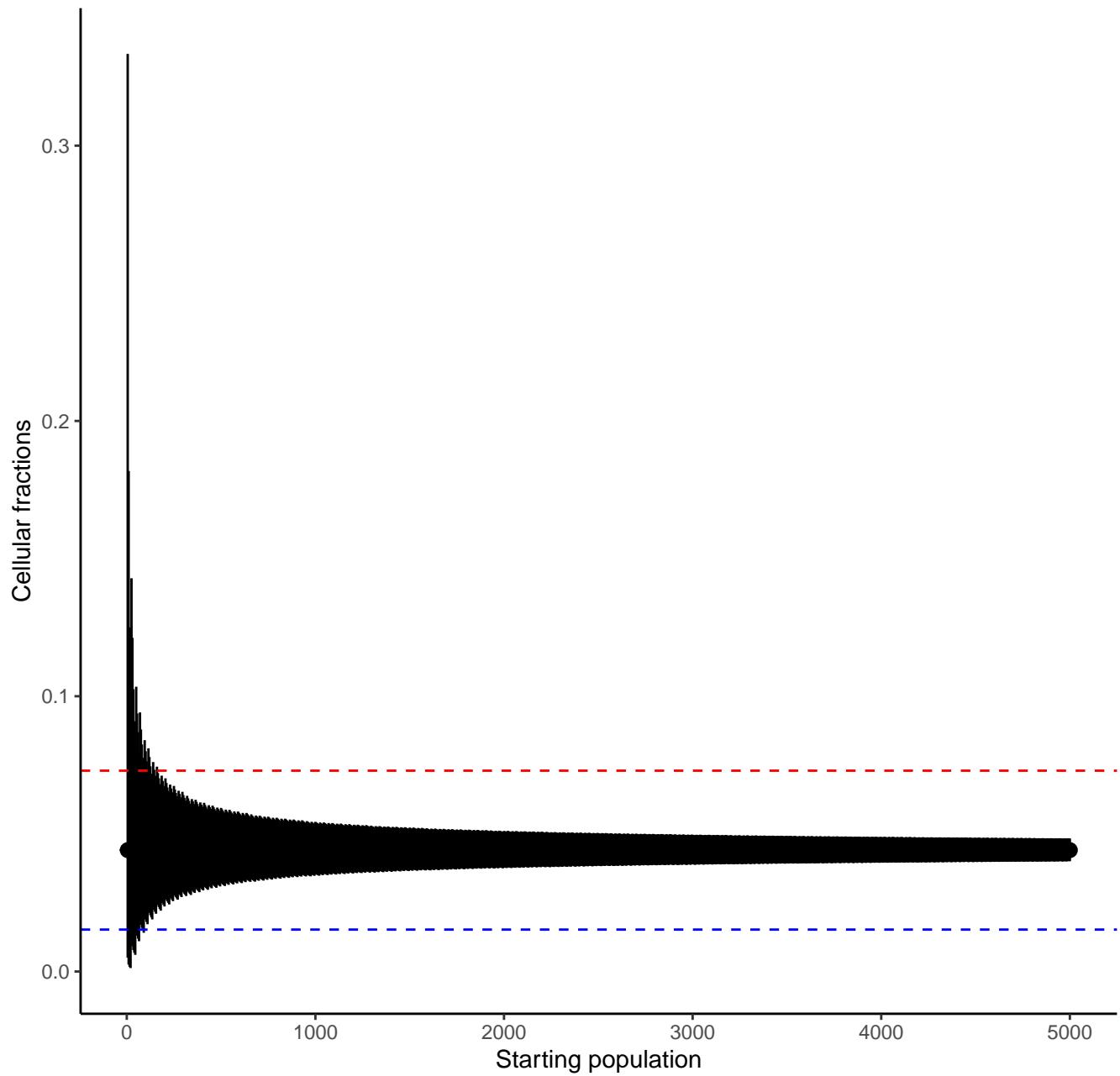
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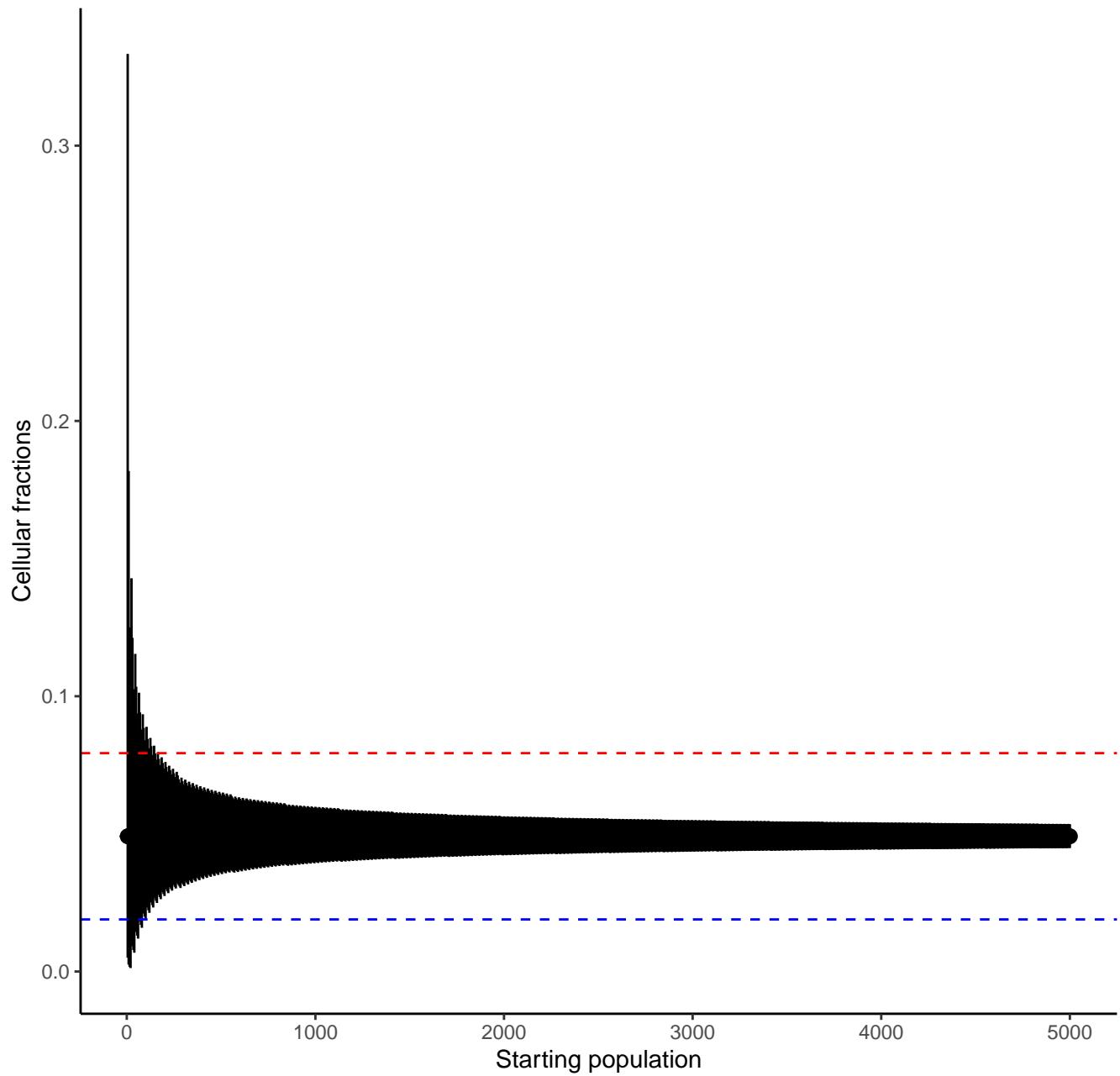
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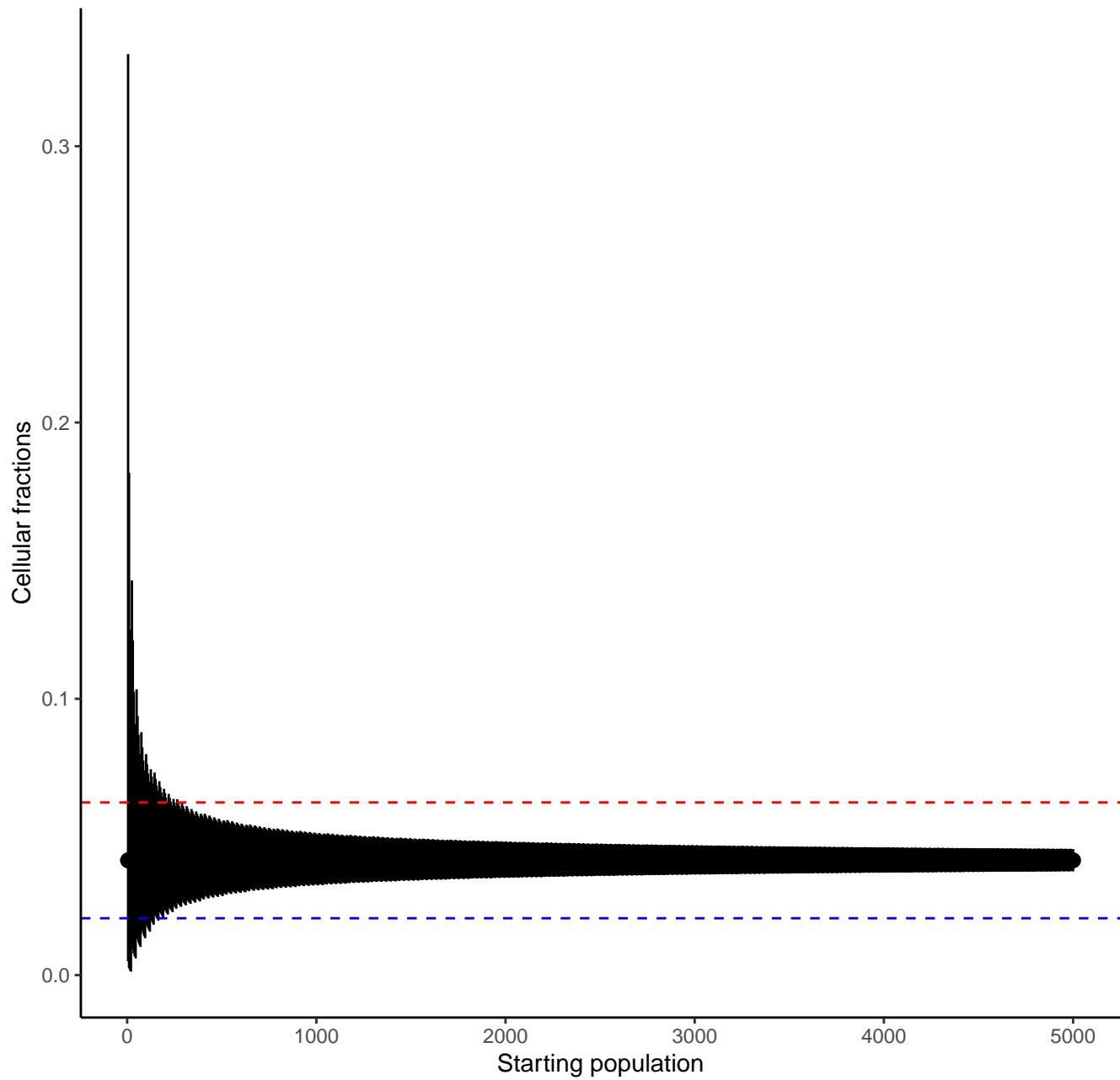
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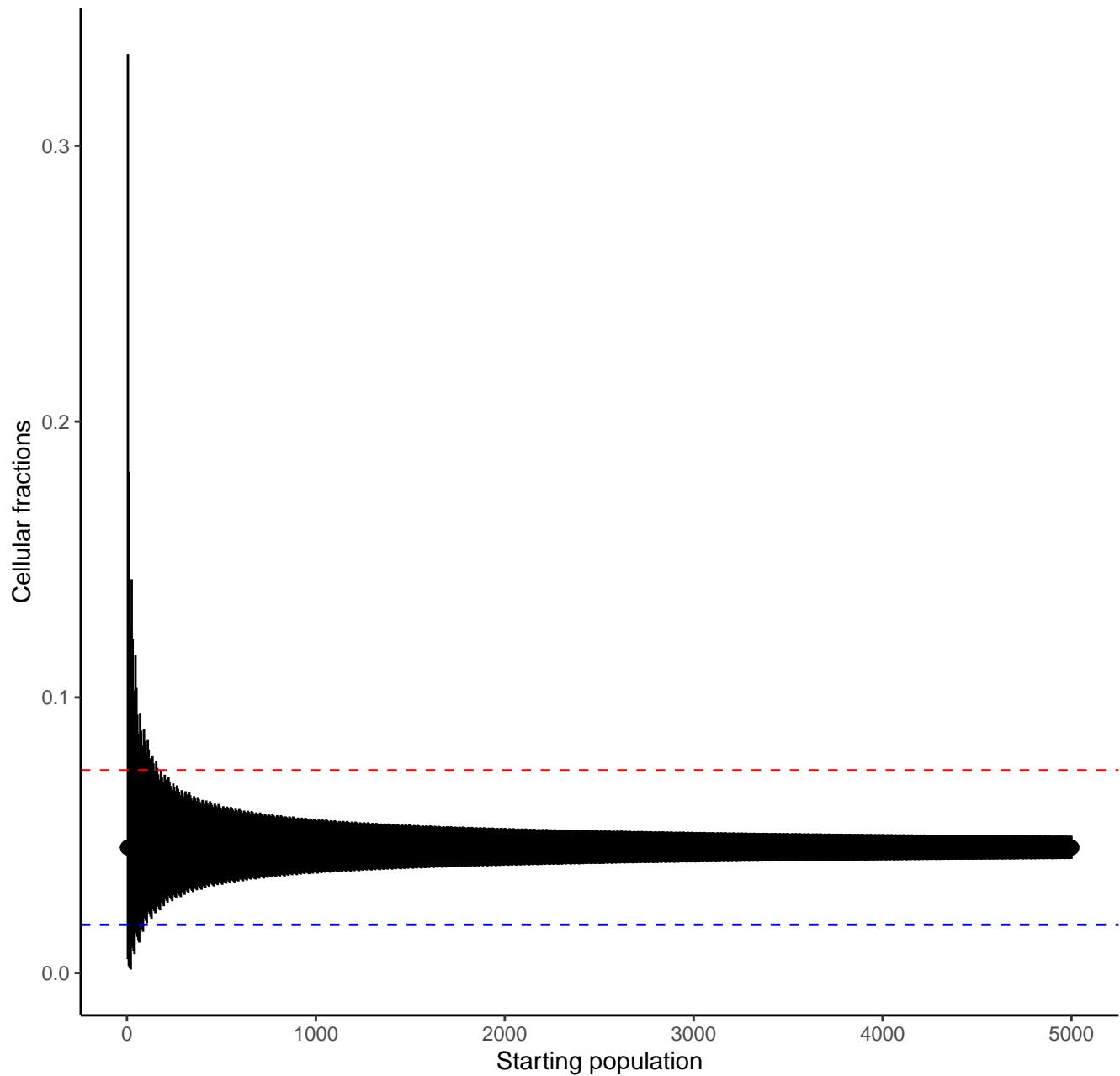
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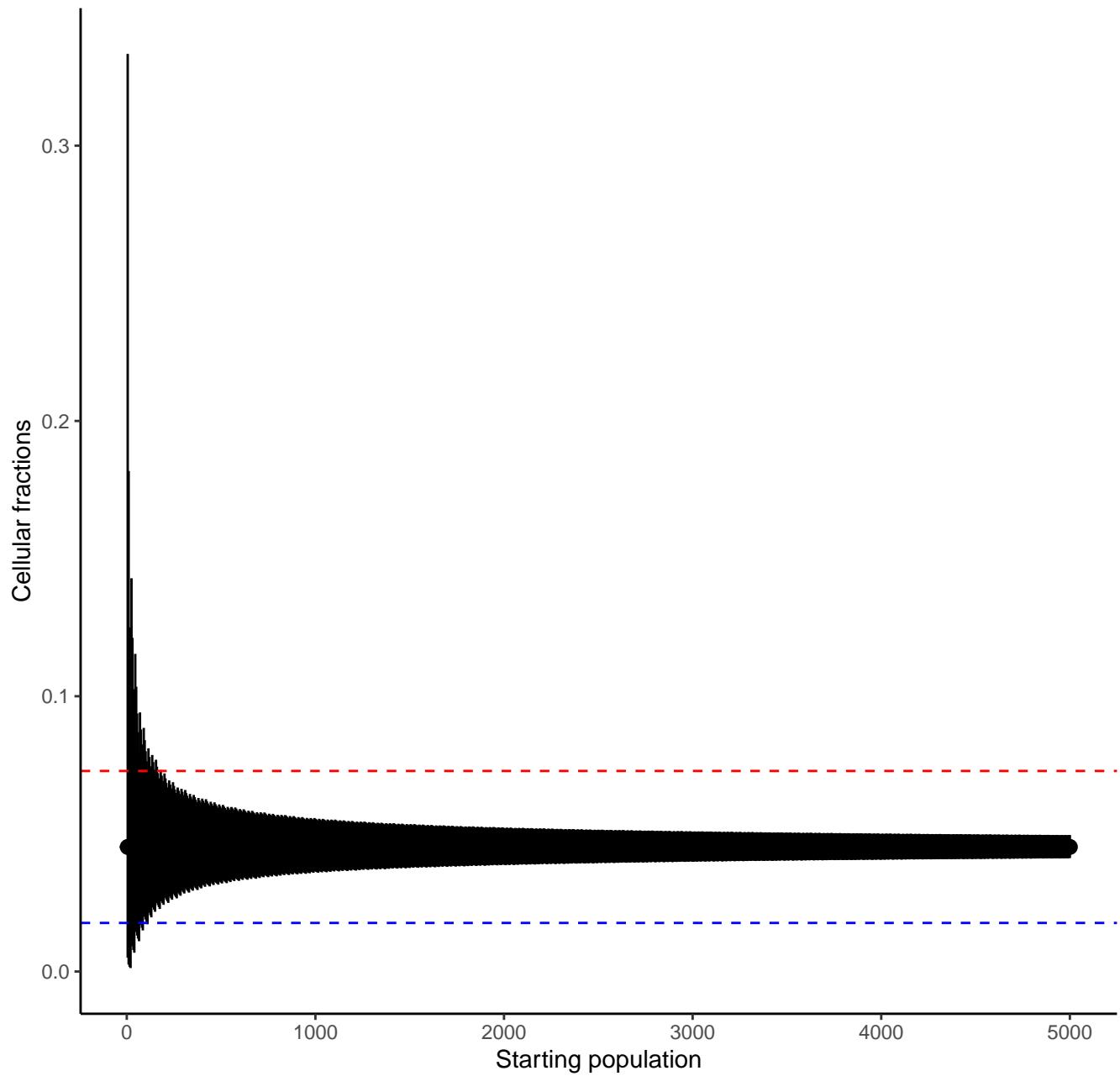
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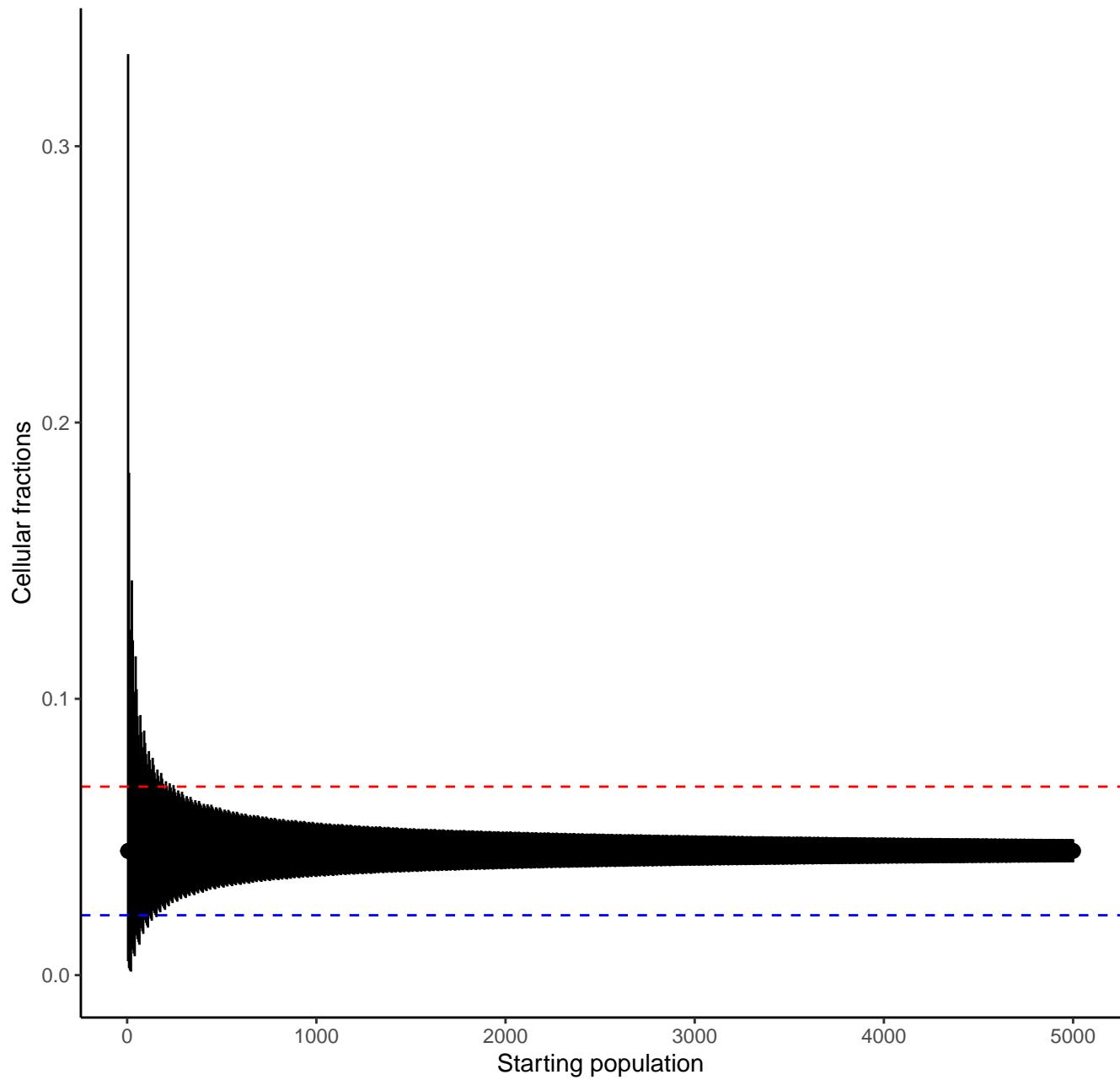
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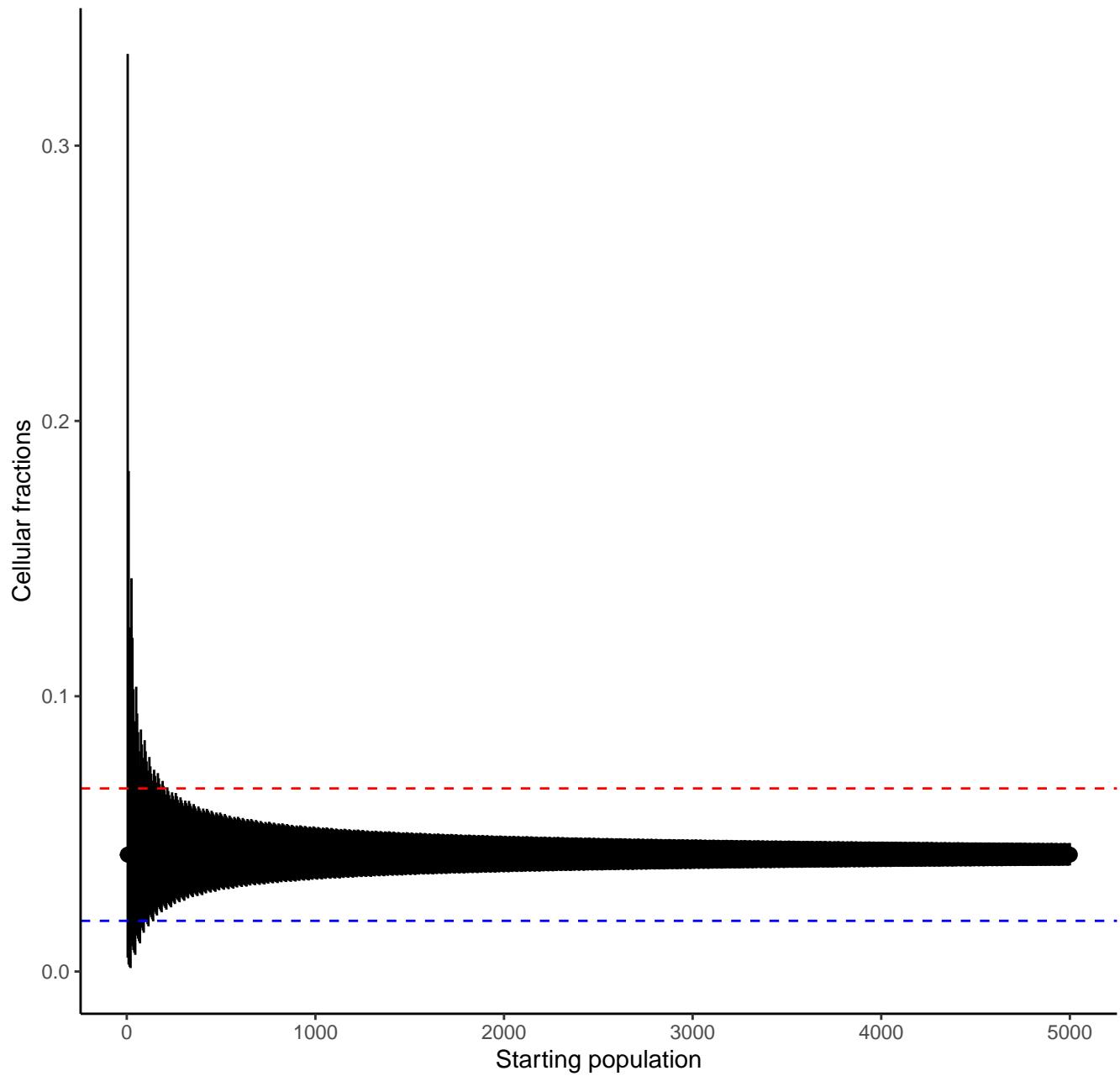
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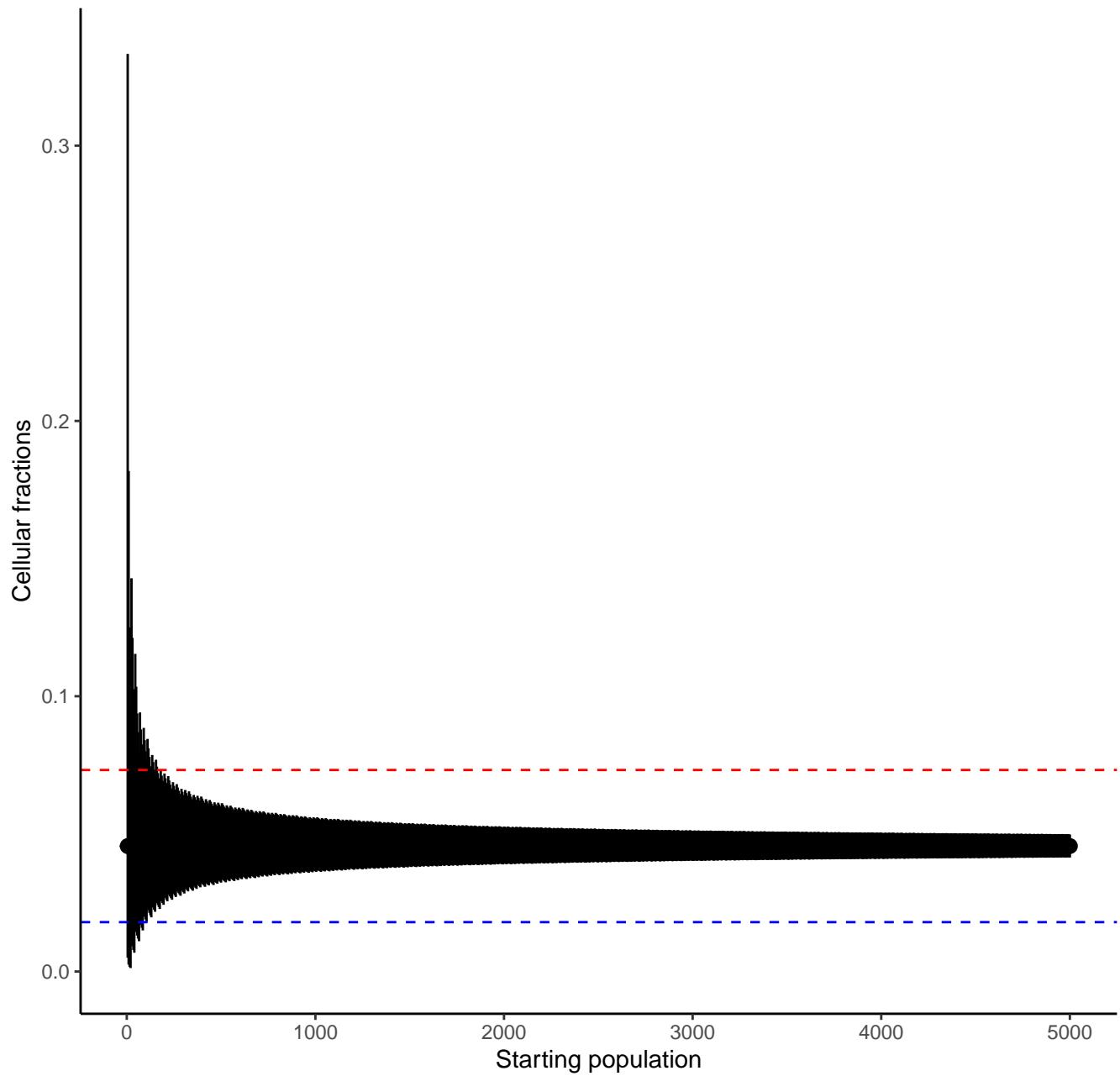
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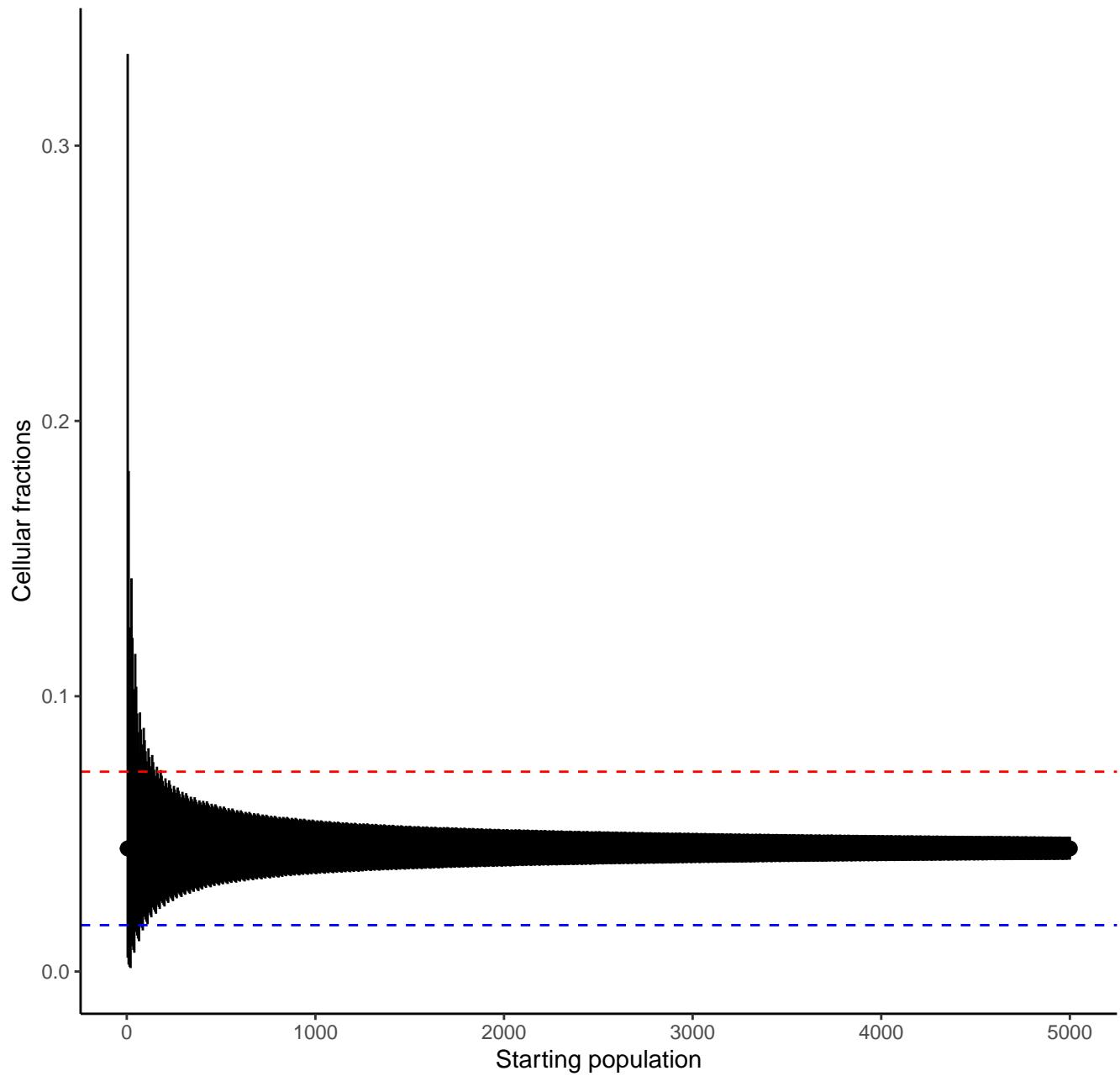
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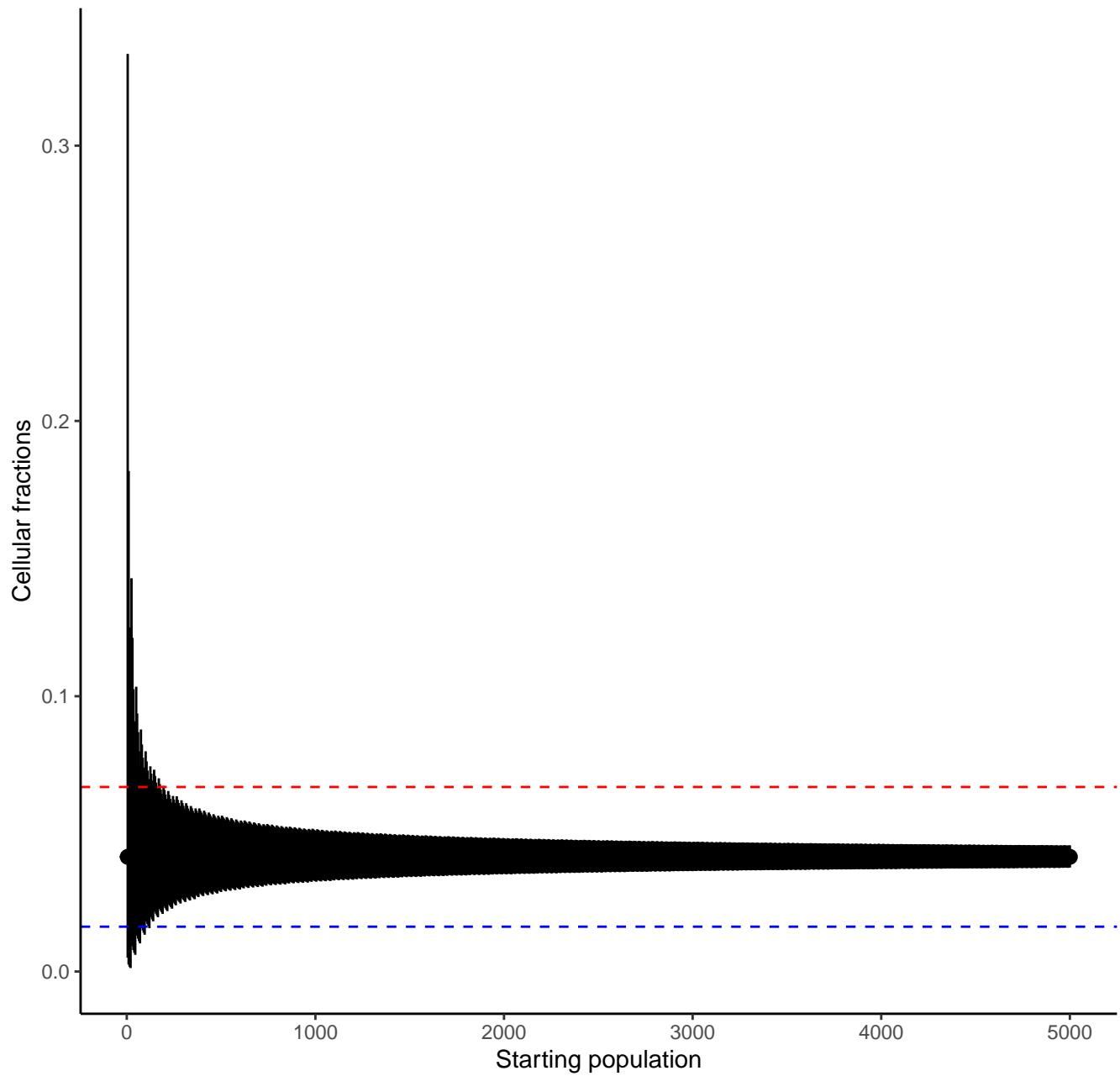
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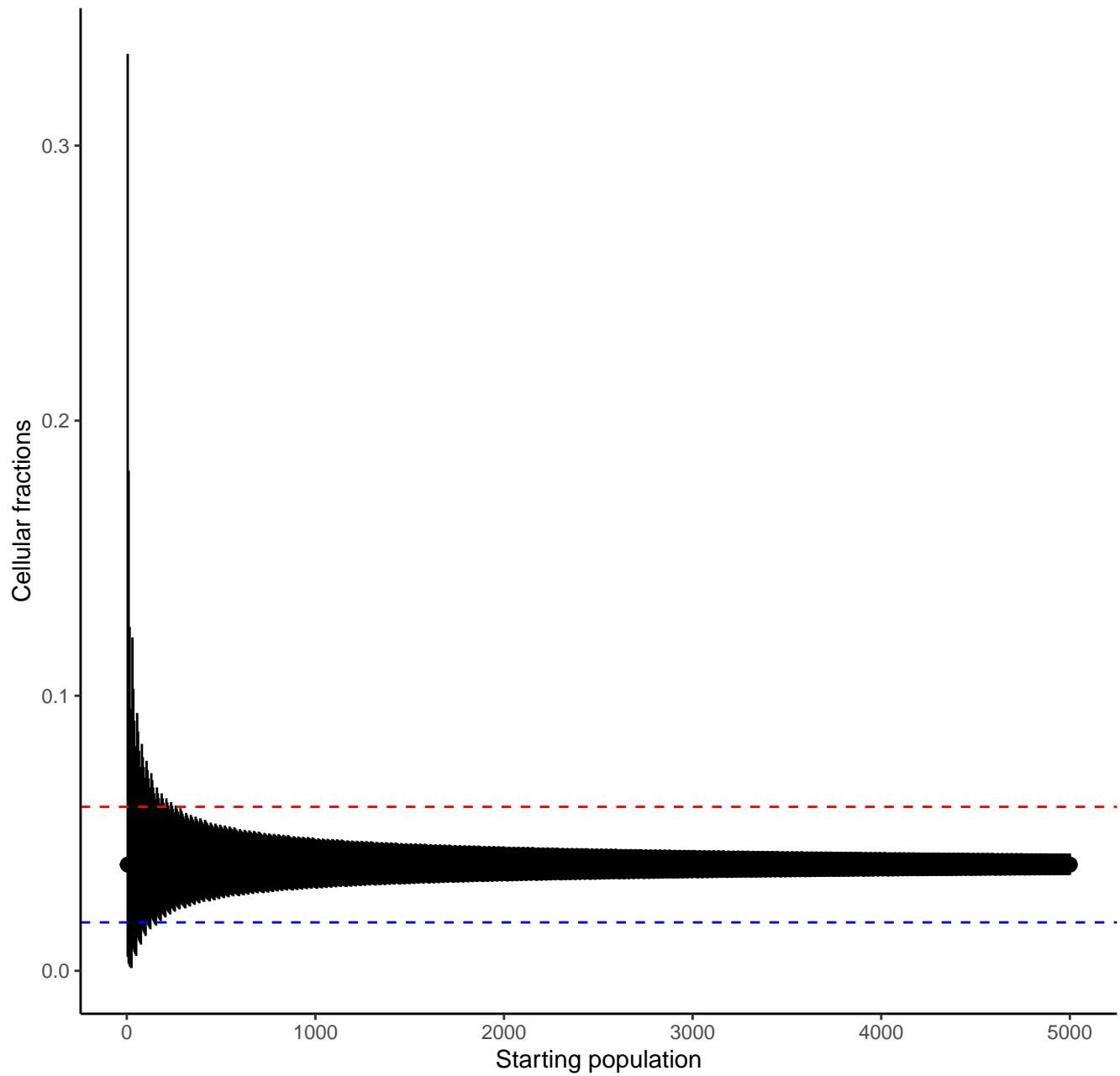
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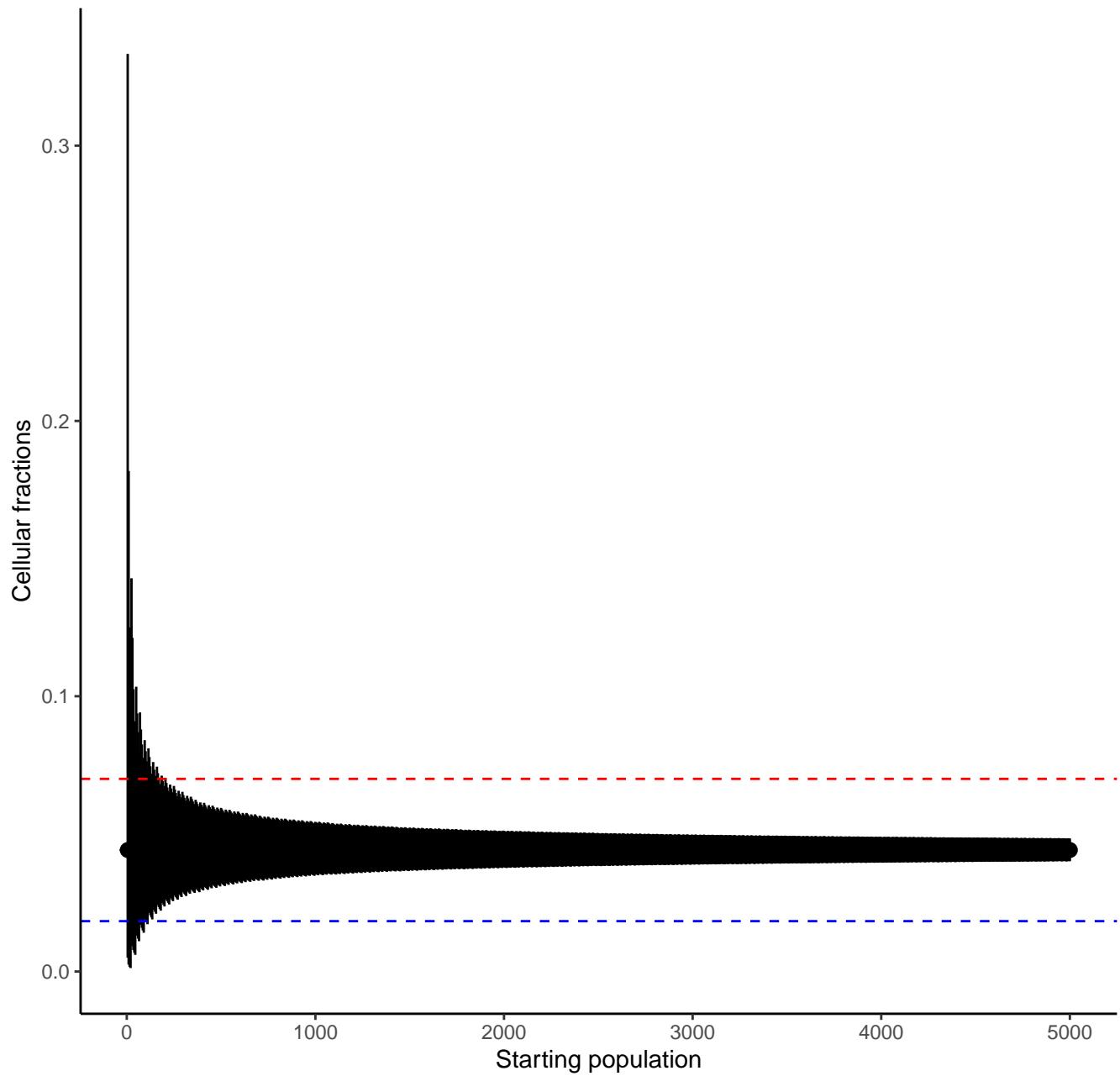
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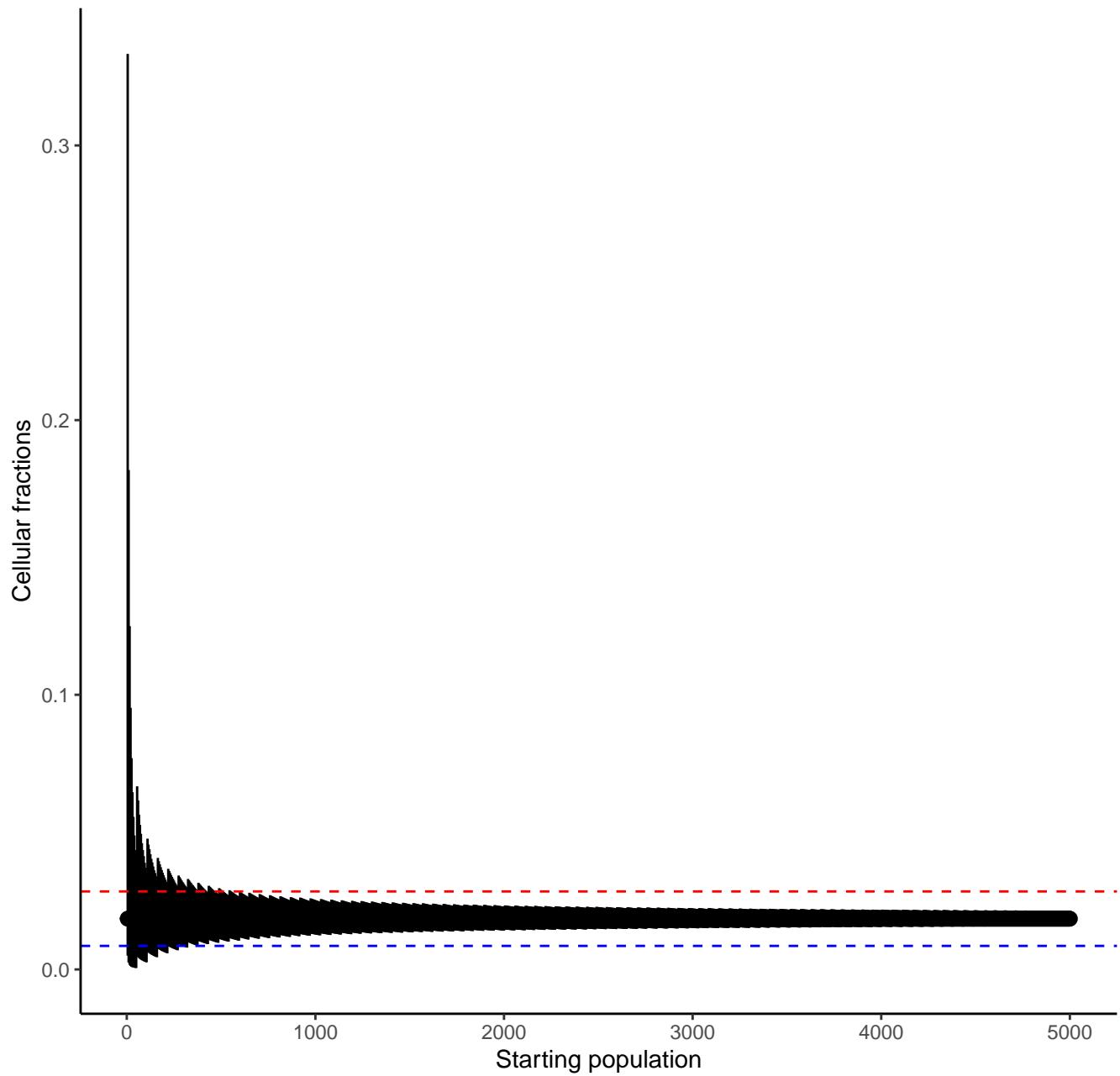
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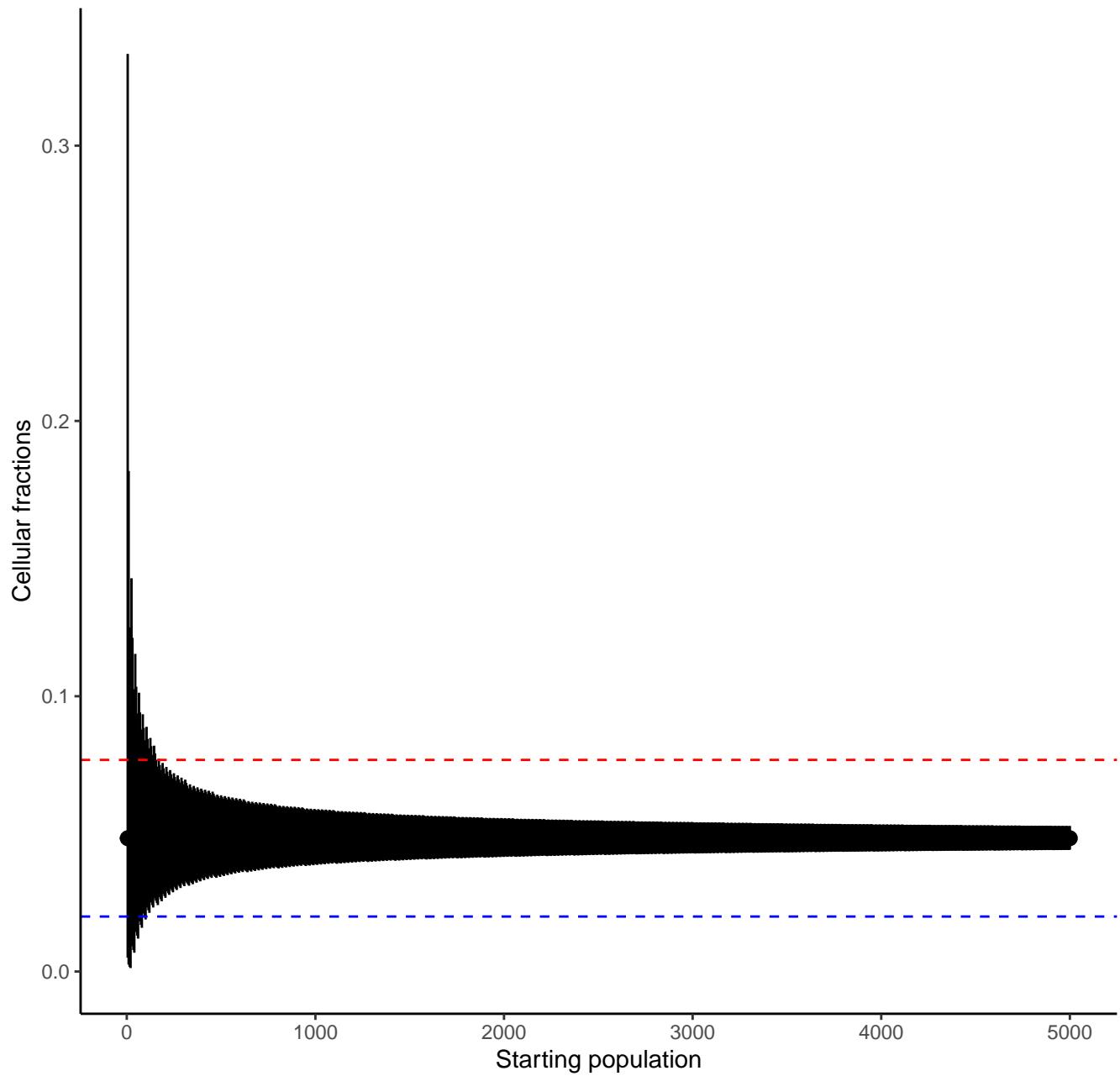
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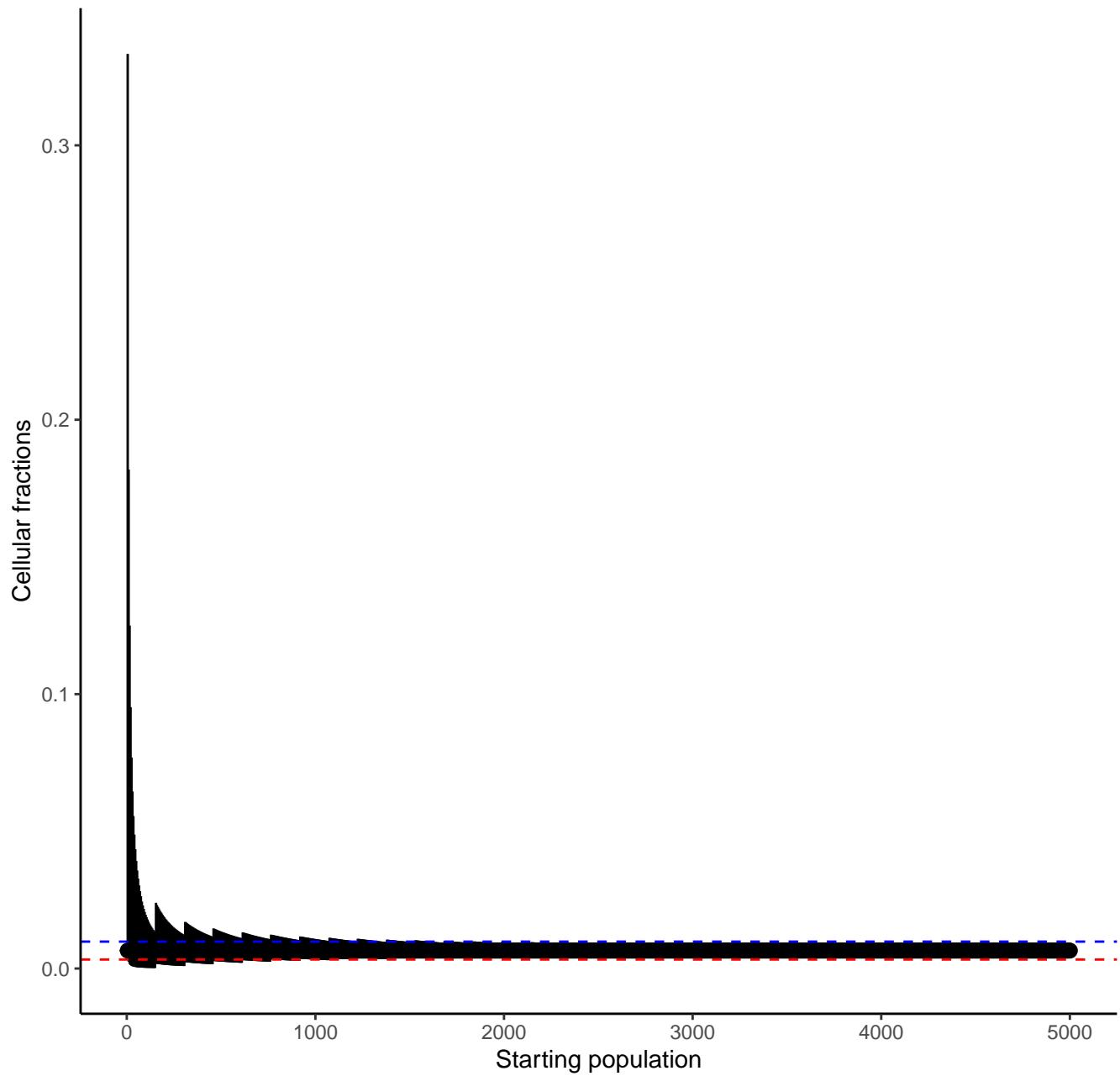
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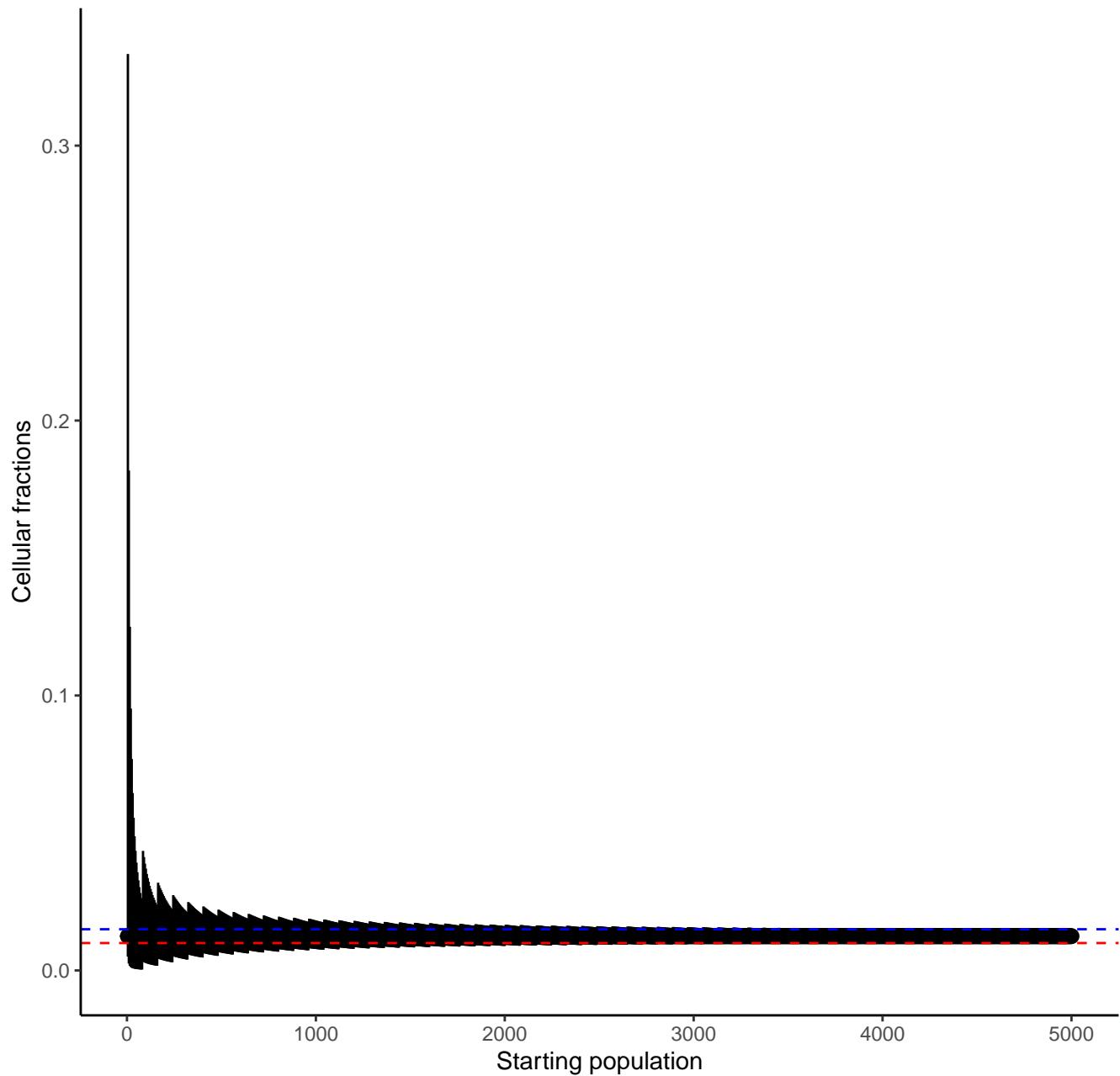
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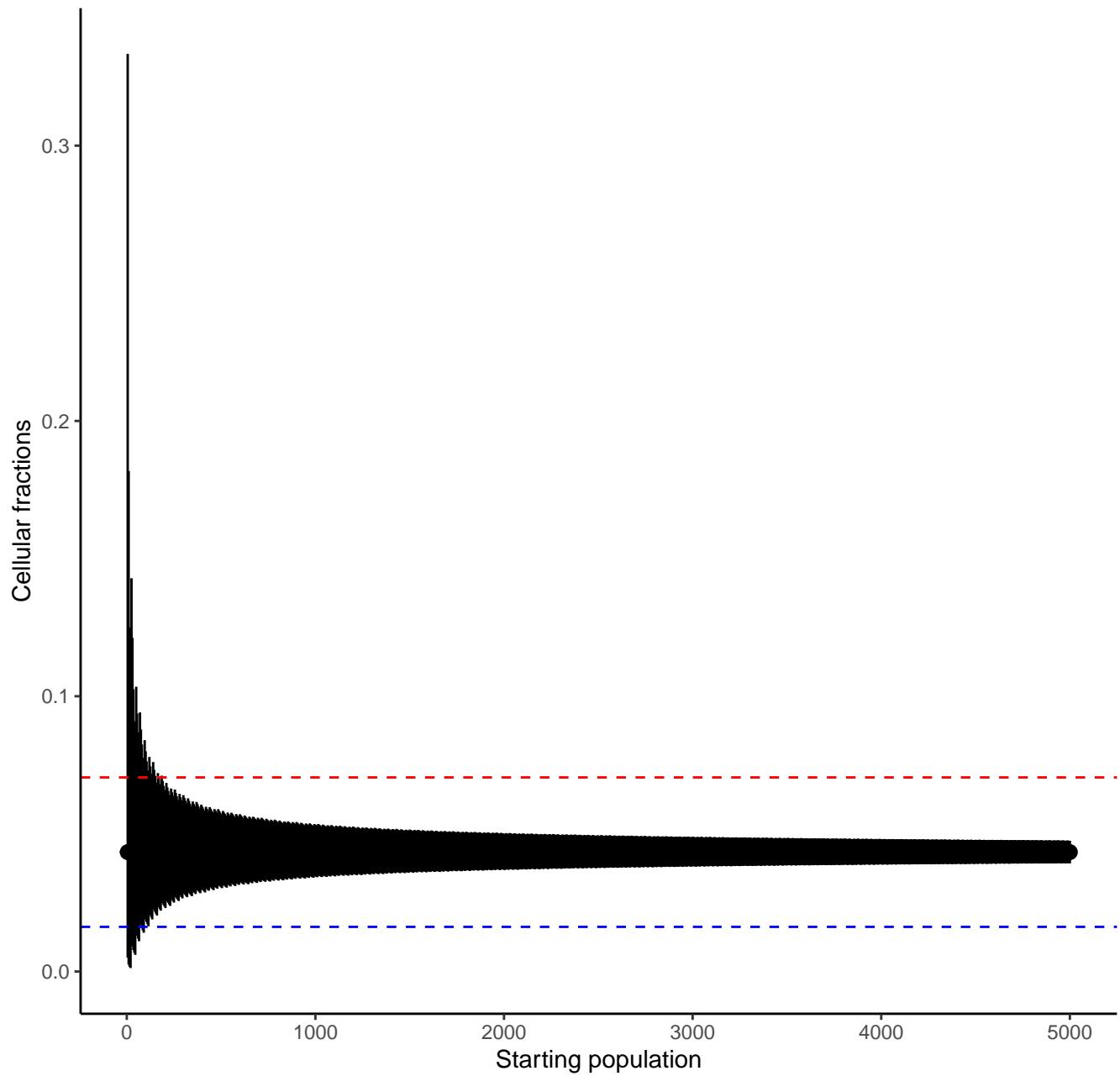
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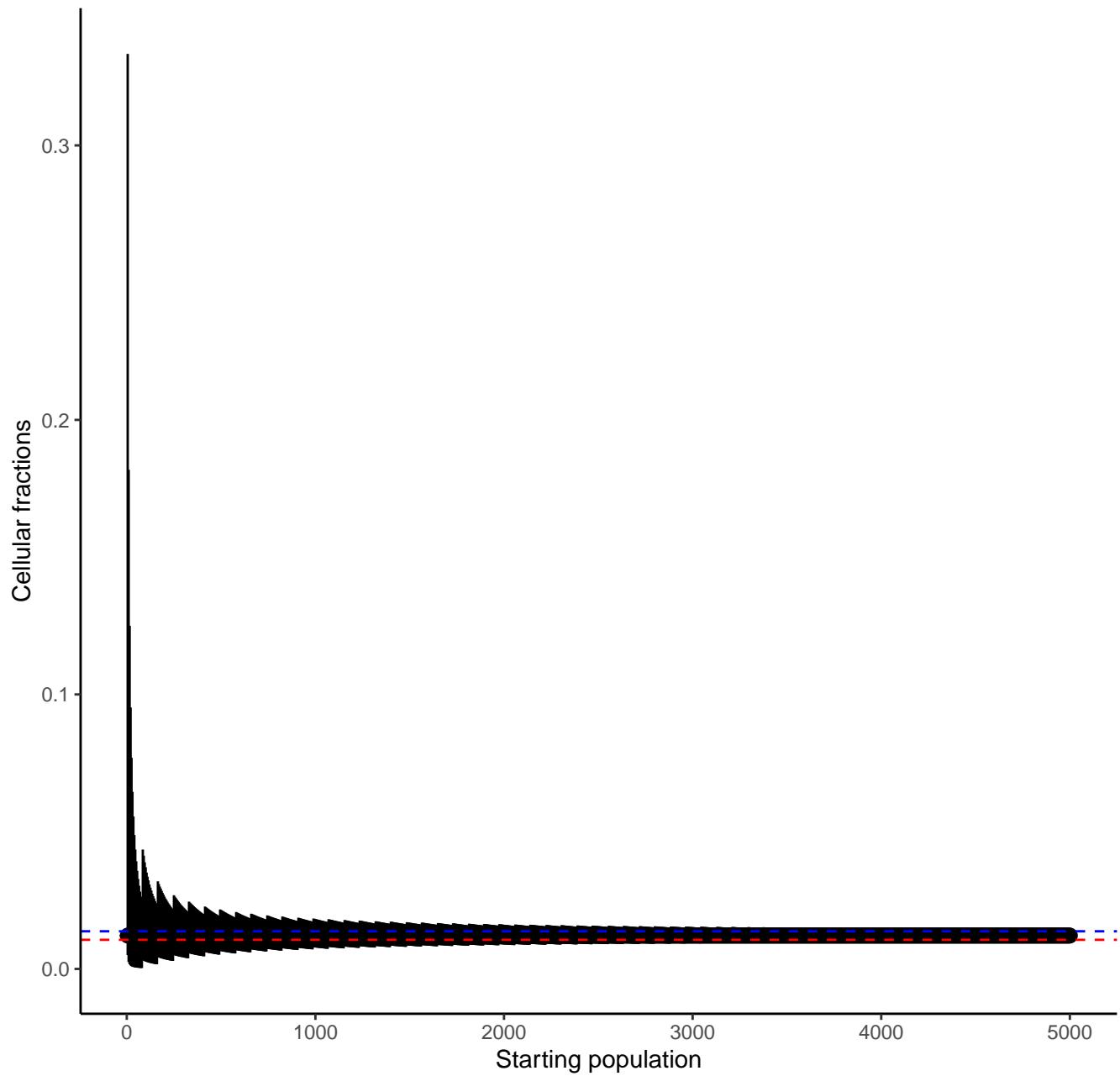
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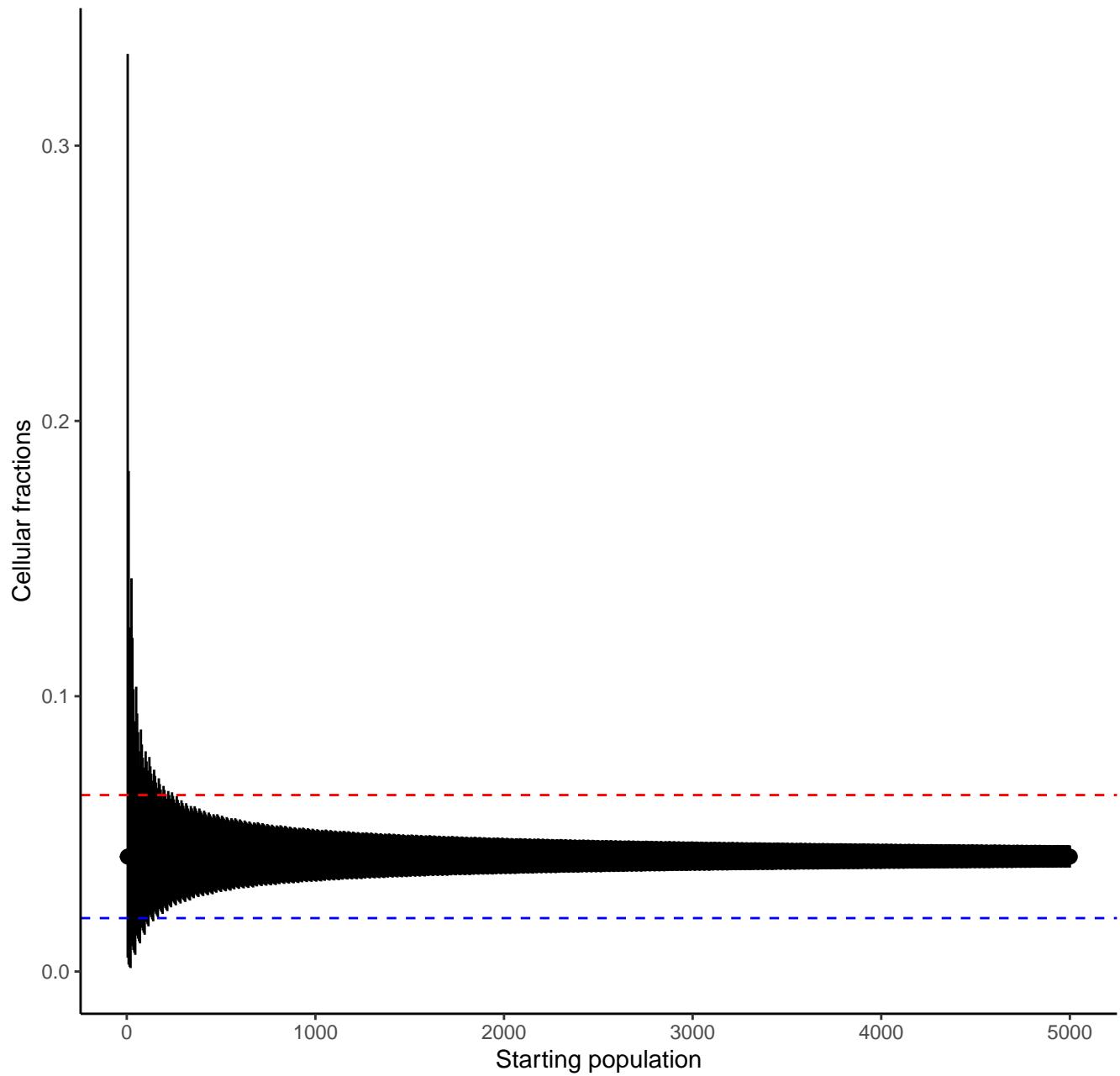
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X-8184101-G-T 10000



X-86088281-C-G 370



X-87270003-C-A 410

