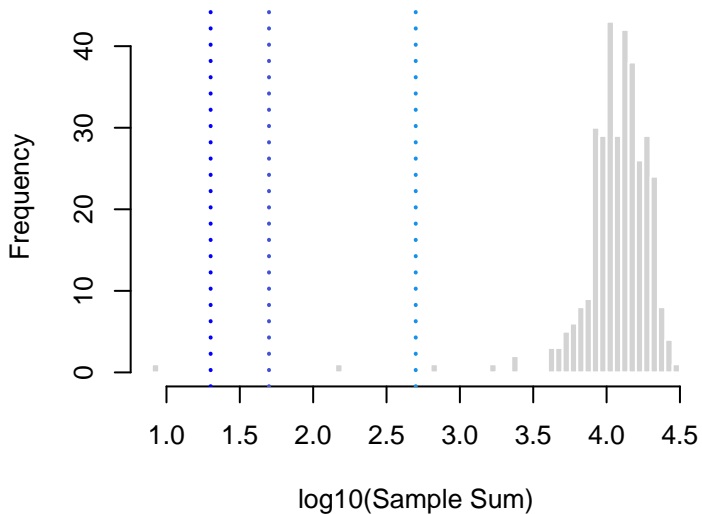
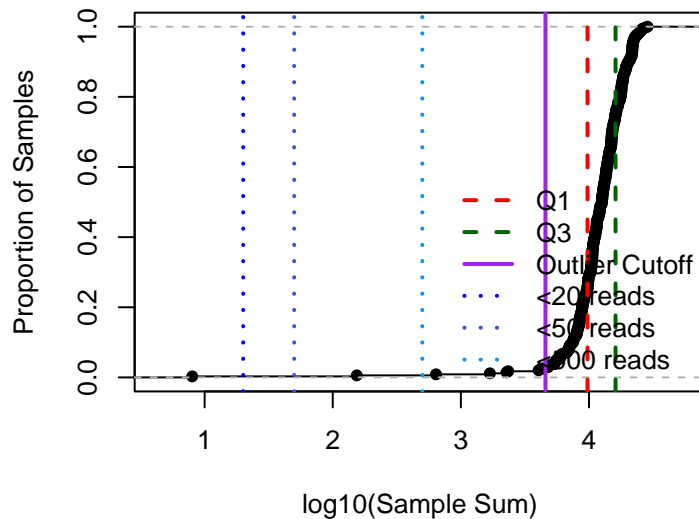


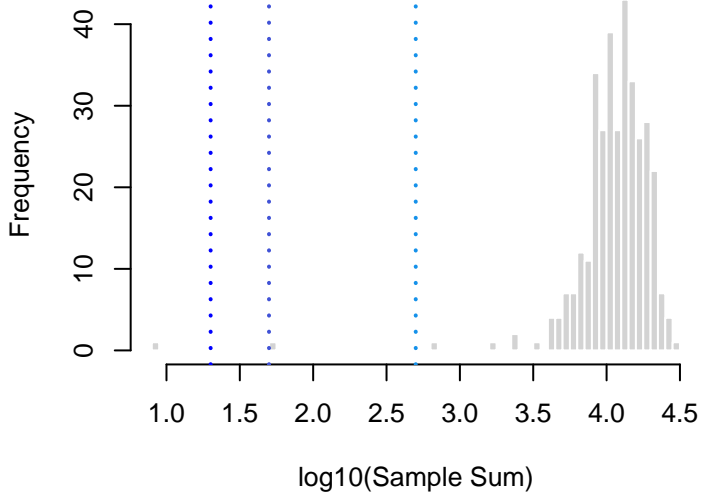
Coverage Histogram: otu16m



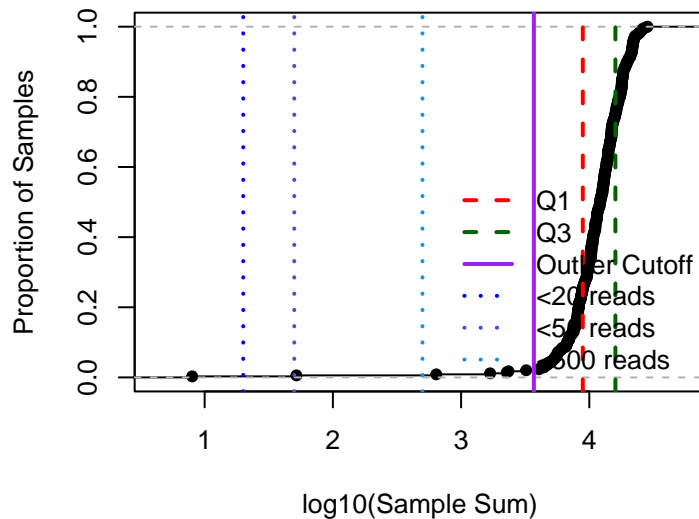
ECDF: otu16m



Coverage Histogram: otu16m_filt



ECDF: otu16m_filt



--- otu16m_filt ---

Mean reads / samples: 12696.36

Median reads / samples: 12183

Min reads / samples: 8

Max reads / samples: 28445

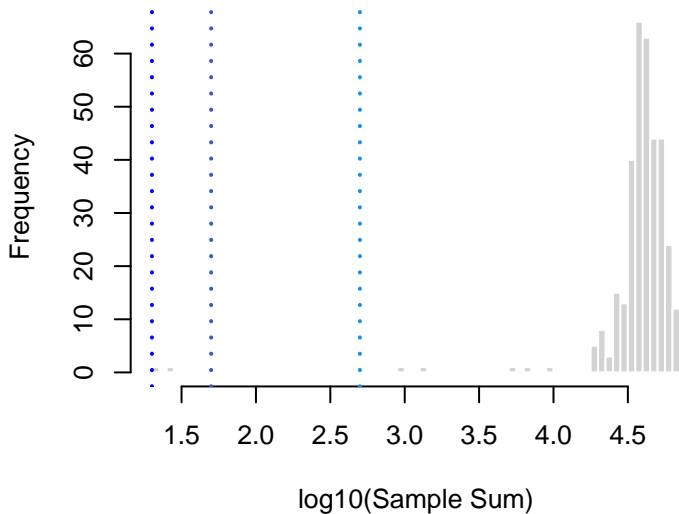
Samples with < 20 reads: 1

Samples with < 50 reads: 1

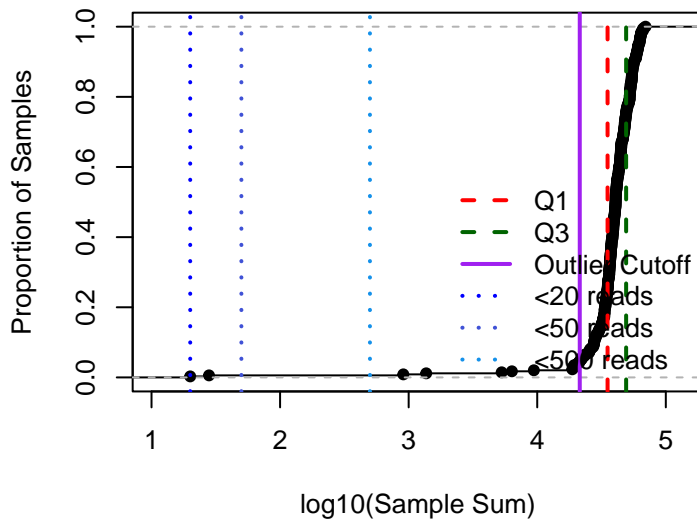
Samples with < 500 reads: 2

IQR Outliers ($\log_{10} < 3.57$): 7

Coverage Histogram: otu16n



ECDF: otu16n



--- otu16n ---

Mean reads / samples: 41537.6

Median reads / samples: 40716

Min reads / samples: 20

Max reads / samples: 69538

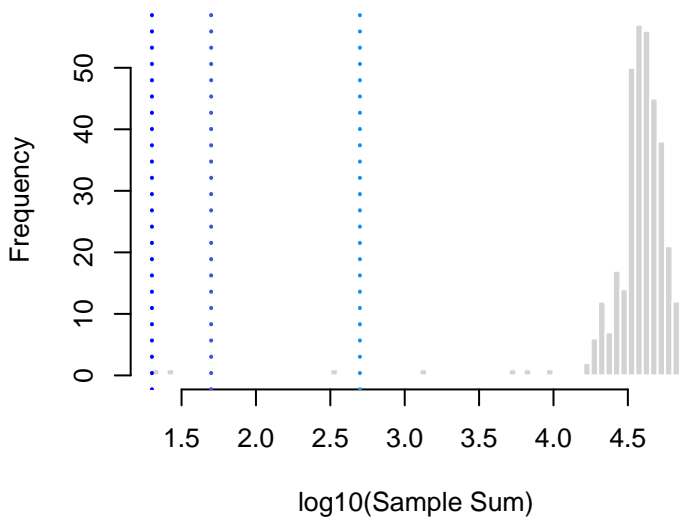
Samples with < 20 reads: 0

Samples with < 50 reads: 2

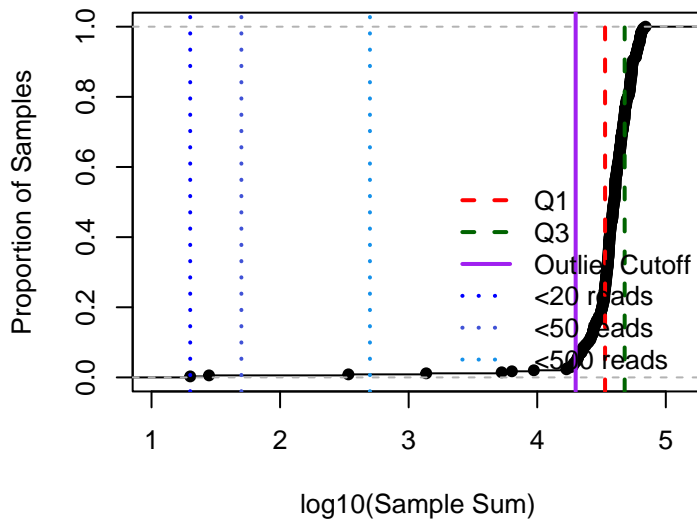
Samples with < 500 reads: 2

IQR Outliers ($\log_{10} < 4.33$): 16

Coverage Histogram: otu16n_filt



ECDF: otu16n_filt



--- otu16n_filt ---

Mean reads / samples: 40171.66

Median reads / samples: 39711.5

Min reads / samples: 20

Max reads / samples: 69538

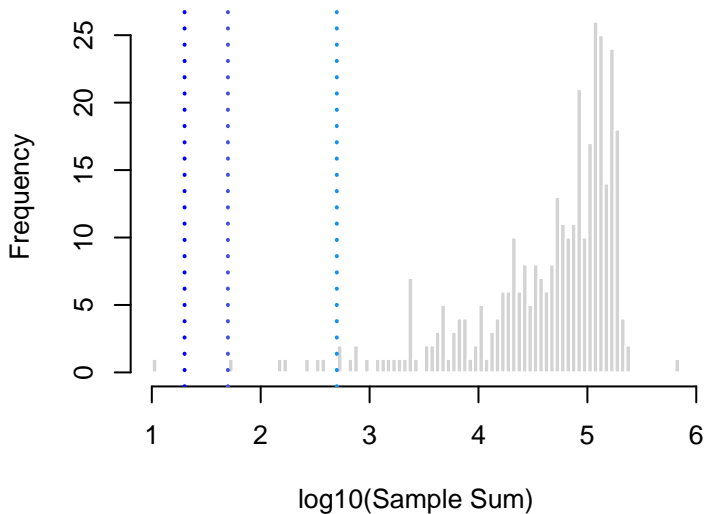
Samples with < 20 reads: 0

Samples with < 50 reads: 2

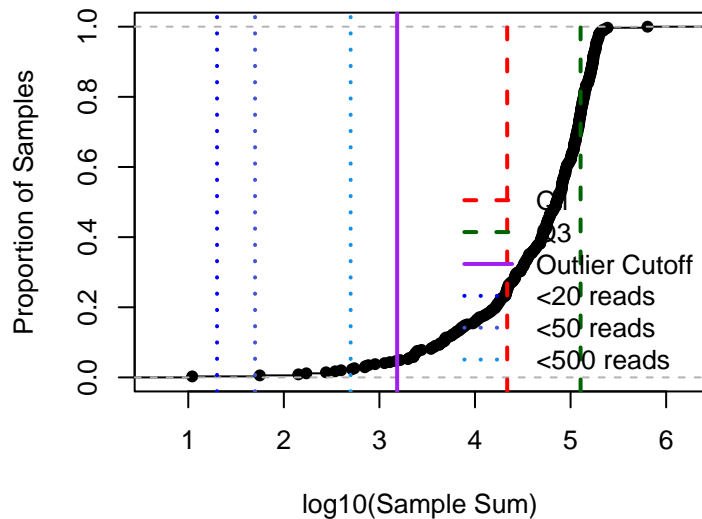
Samples with < 500 reads: 3

IQR Outliers ($\log_{10} < 4.3$): 15

Coverage Histogram: otu18m



ECDF: otu18m



--- otu18m ---

Mean reads / samples: 80676.96

Median reads / samples: 71519

Min reads / samples: 11

Max reads / samples: 638341

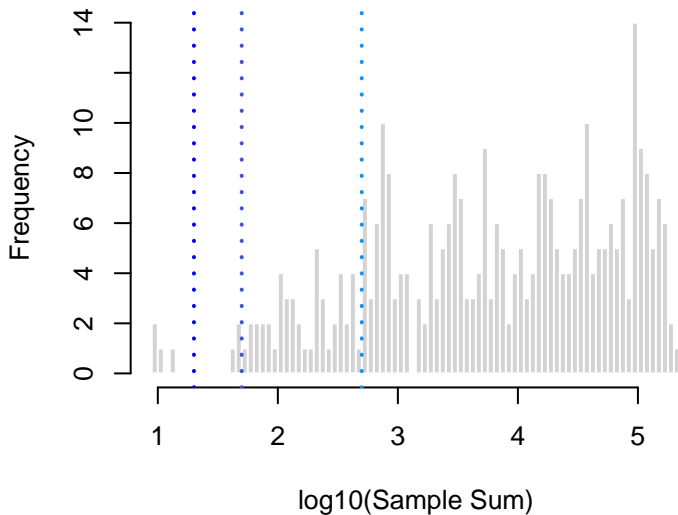
Samples with < 20 reads: 1

Samples with < 50 reads: 1

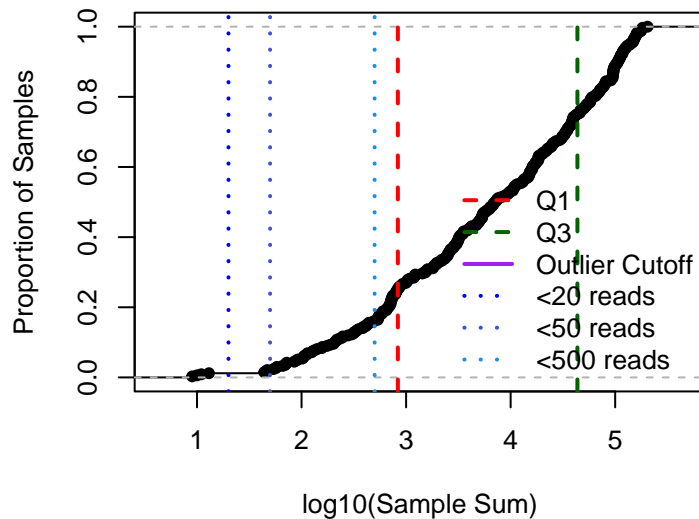
Samples with < 500 reads: 7

IQR Outliers ($\log_{10} < 3.19$): 16

Coverage Histogram: otu18m_filt



ECDF: otu18m_filt



--- otu18m_filt ---

Mean reads / samples: 31892.8

Median reads / samples: 7183

Min reads / samples: 9

Max reads / samples: 203861

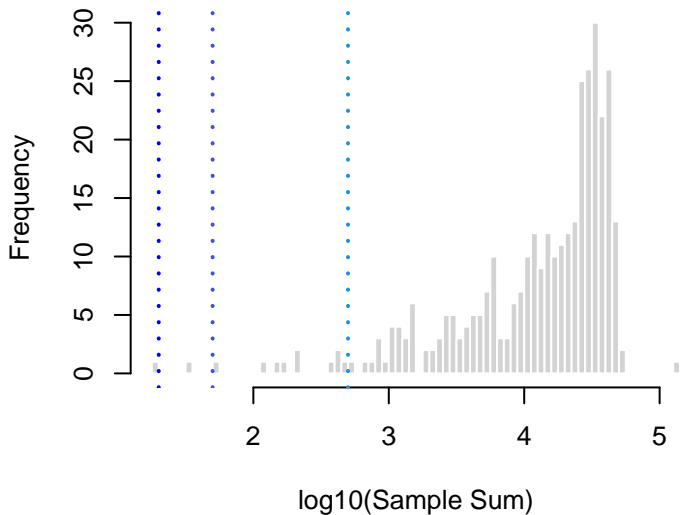
Samples with < 20 reads: 4

Samples with < 50 reads: 7

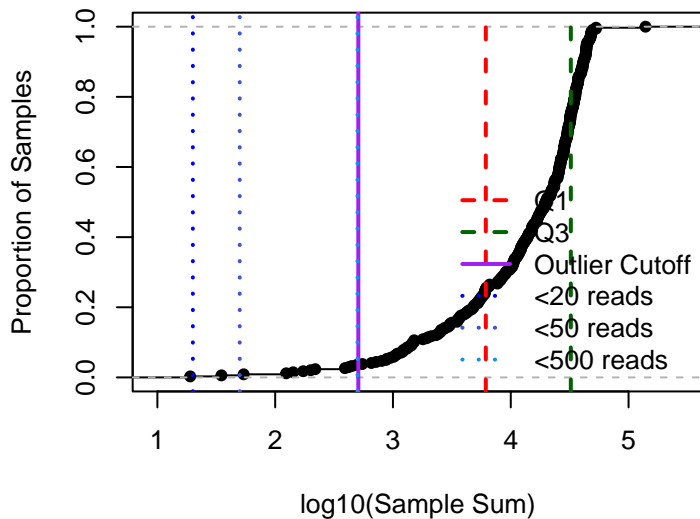
Samples with < 500 reads: 53

IQR Outliers ($\log_{10} < 0.35$): 0

Coverage Histogram: otu18n



ECDF: otu18n



--- otu18n ---

Mean reads / samples: 20979.68

Median reads / samples: 19866.5

Min reads / samples: 19

Max reads / samples: 139332

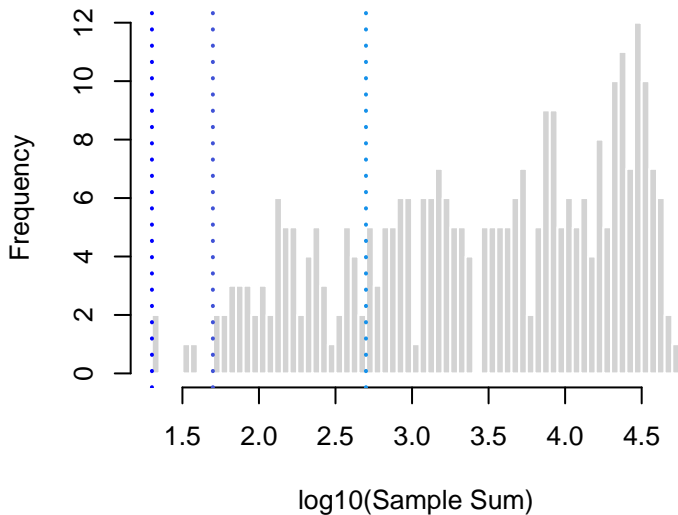
Samples with < 20 reads: 1

Samples with < 50 reads: 2

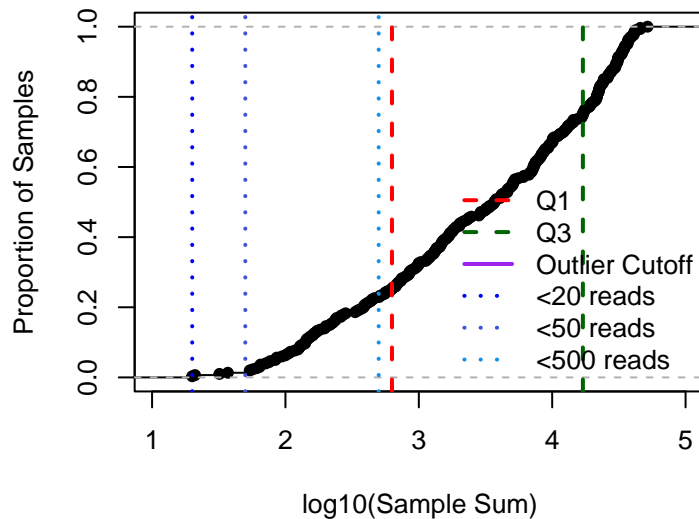
Samples with < 500 reads: 12

IQR Outliers ($\log_{10} < 2.71$): 12

Coverage Histogram: otu18n_filt



ECDF: otu18n_filt



--- otu18n_filt ---

Mean reads / samples: 9889.26

Median reads / samples: 3691

Min reads / samples: 20

Max reads / samples: 51852

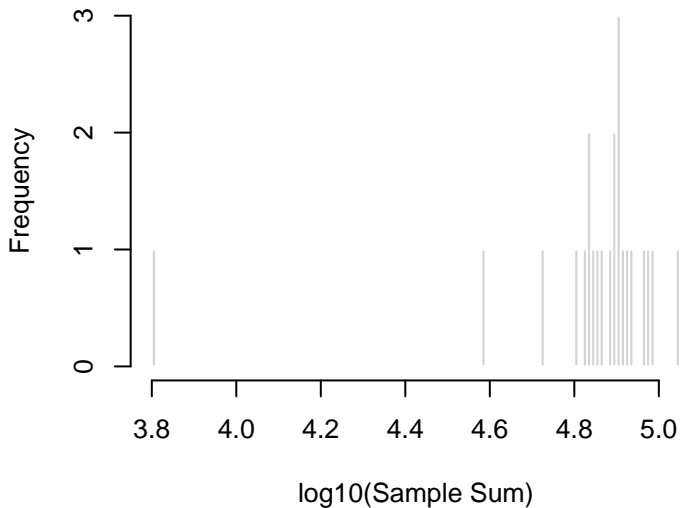
Samples with < 20 reads: 0

Samples with < 50 reads: 4

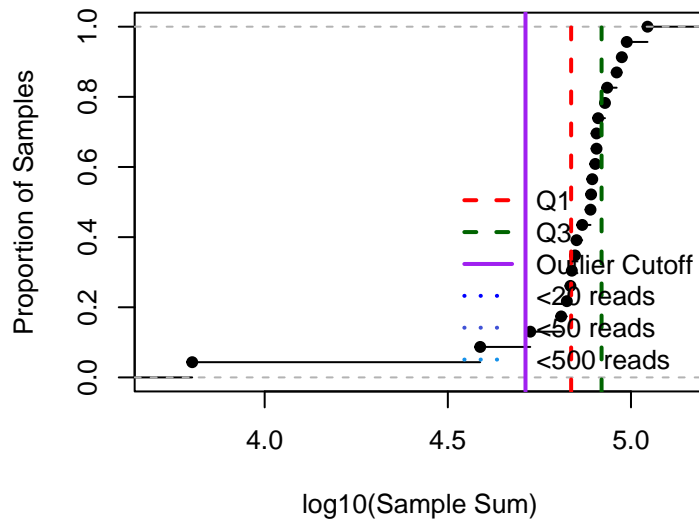
Samples with < 500 reads: 68

IQR Outliers ($\log_{10} < 0.65$): 0

Coverage Histogram: otu16ren



ECDF: otu16ren



--- otu16ren ---

Mean reads / samples: 74040.78

Median reads / samples: 77826

Min reads / samples: 6342

Max reads / samples: 110948

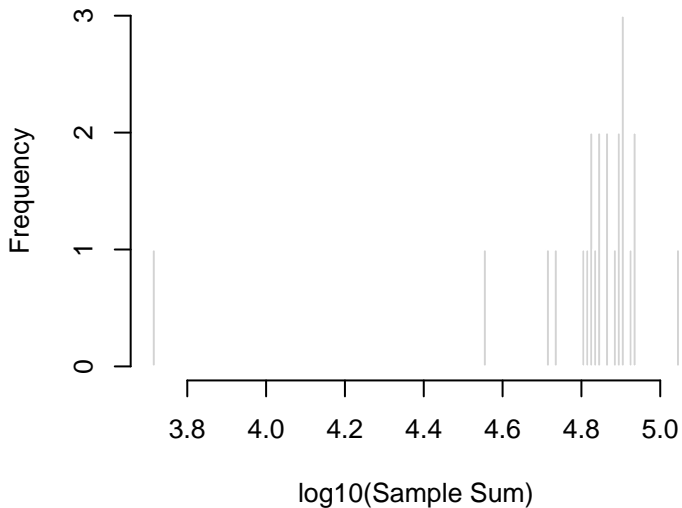
Samples with < 20 reads: 0

Samples with < 50 reads: 0

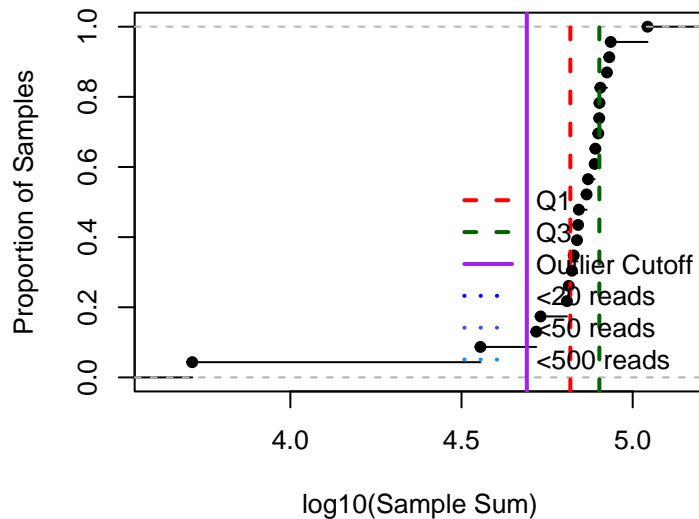
Samples with < 500 reads: 0

IQR Outliers ($\log_{10} < 4.71$): 2

Coverage Histogram: otu16ren_filt



ECDF: otu16ren_filt



--- otu16ren_filt ---

Mean reads / samples: 69840.57

Median reads / samples: 73338

Min reads / samples: 5169

Max reads / samples: 110482

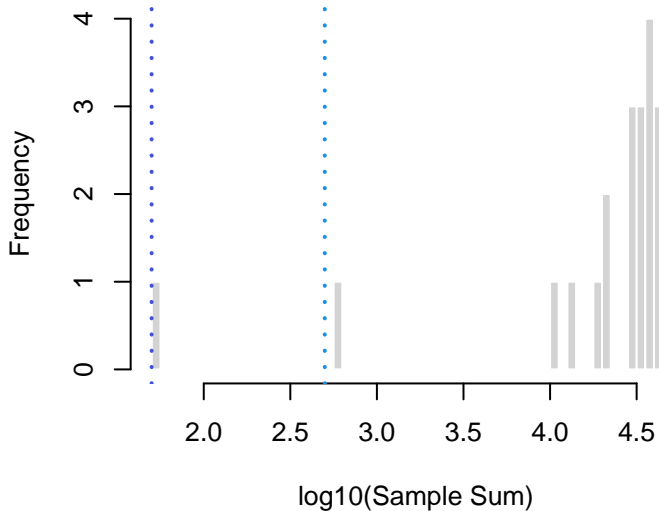
Samples with < 20 reads: 0

Samples with < 50 reads: 0

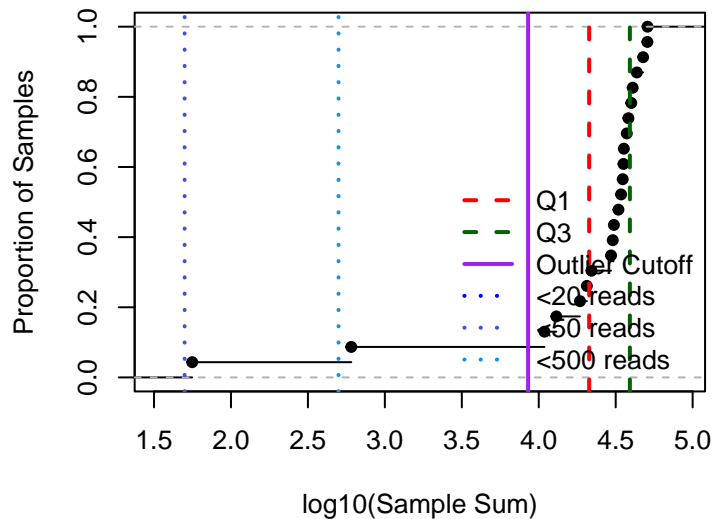
Samples with < 500 reads: 0

IQR Outliers (log10 < 4.69): 2

Coverage Histogram: otu18ren



ECDF: otu18ren



--- otu18ren ---

Mean reads / samples: 30384.09

Median reads / samples: 34283

Min reads / samples: 56

Max reads / samples: 50904

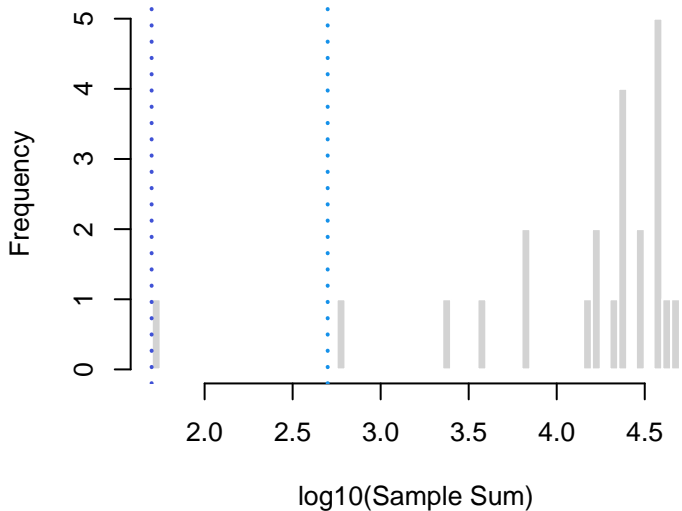
Samples with < 20 reads: 0

Samples with < 50 reads: 0

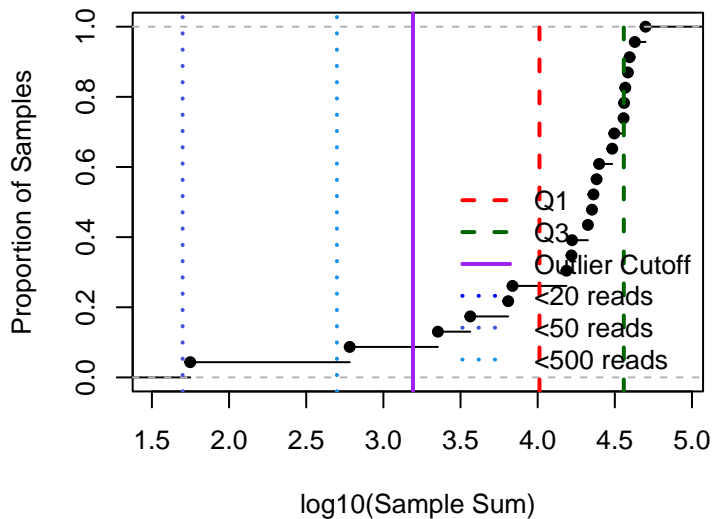
Samples with < 500 reads: 1

IQR Outliers ($\log_{10} < 3.93$): 2

Coverage Histogram: otu18ren_filt



ECDF: otu18ren_filt



--- otu18ren_filt ---

Mean reads / samples: 22862.22

Median reads / samples: 22987

Min reads / samples: 56

Max reads / samples: 50000

Samples with < 20 reads: 0

Samples with < 50 reads: 0

Samples with < 500 reads: 1

IQR Outliers (log10 < 3.19): 2