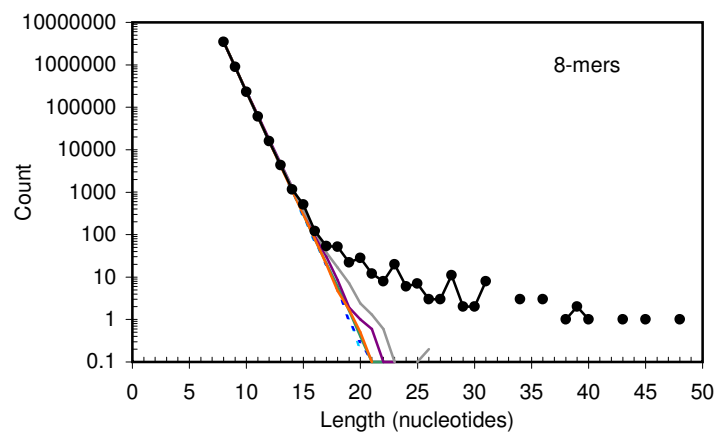
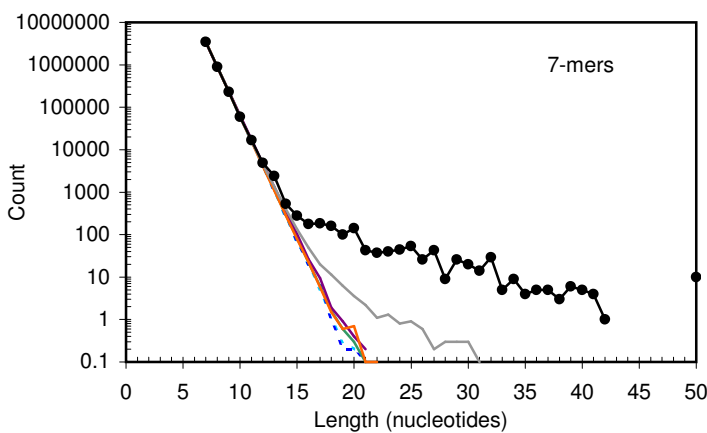
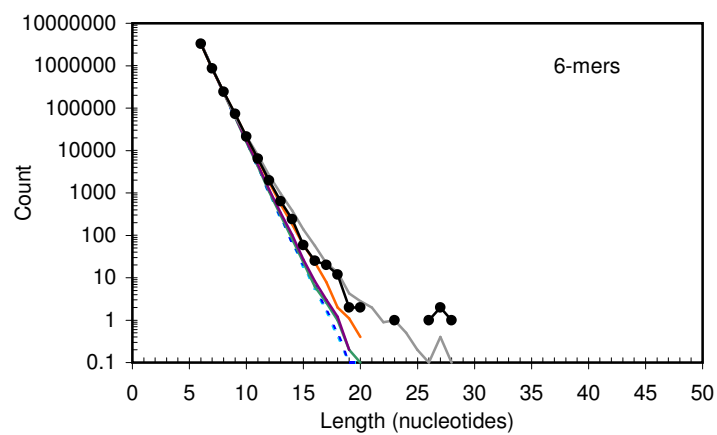
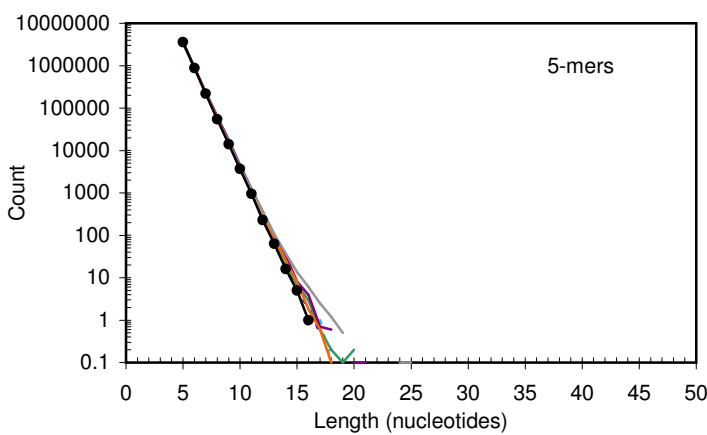
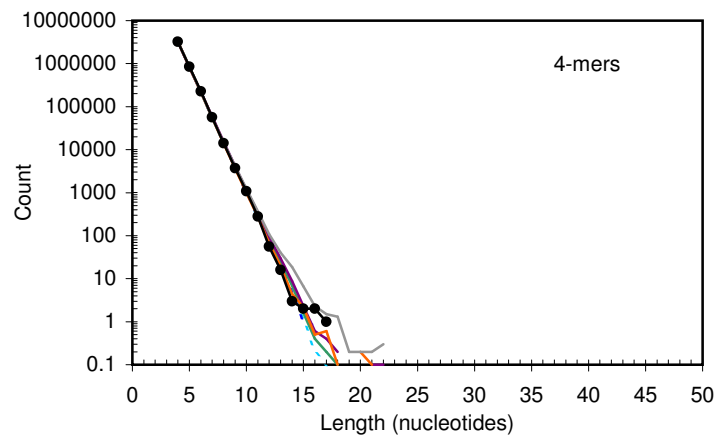
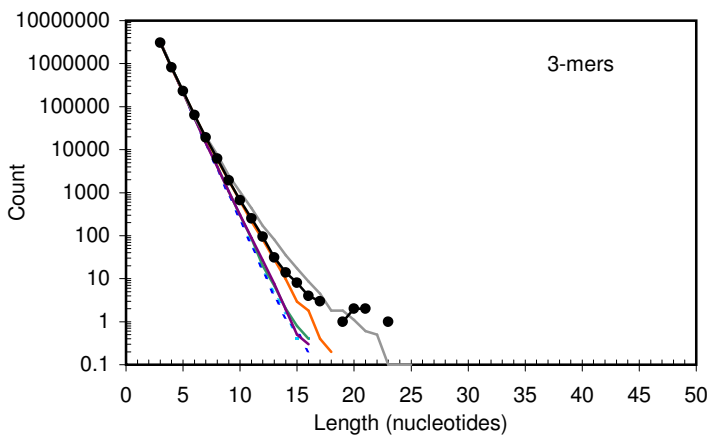
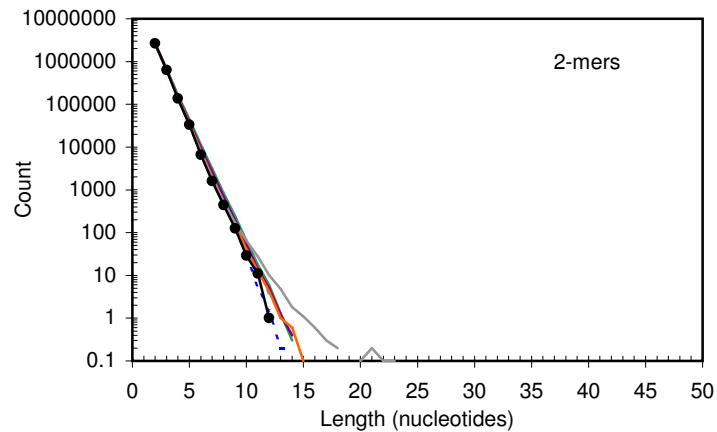
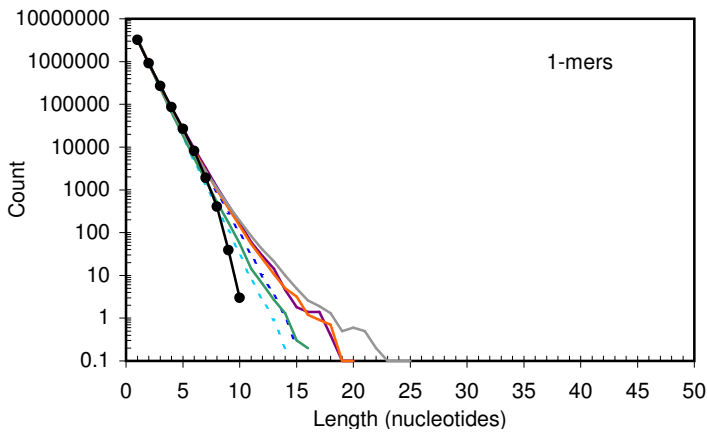
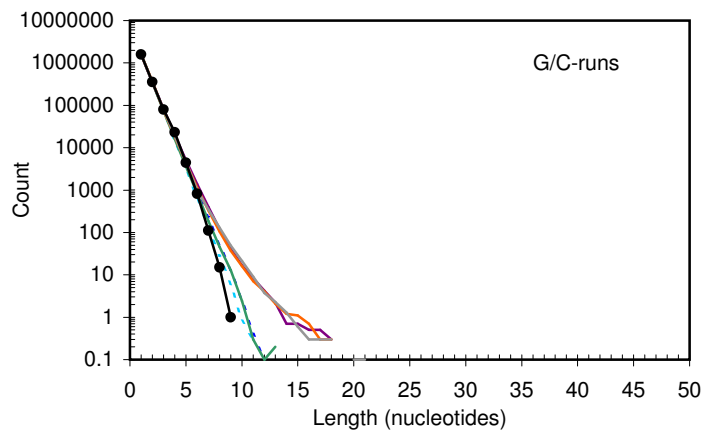
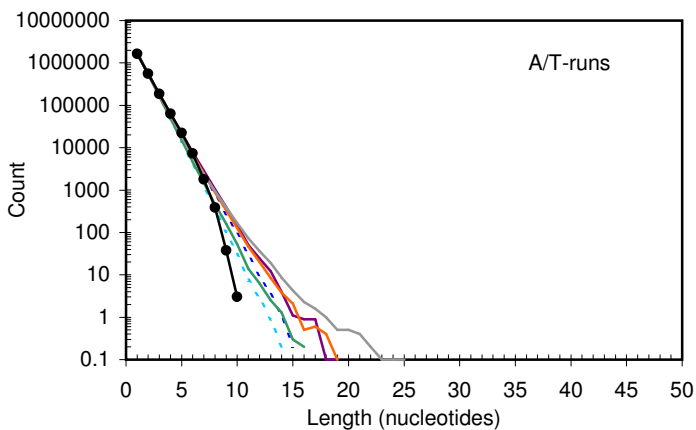
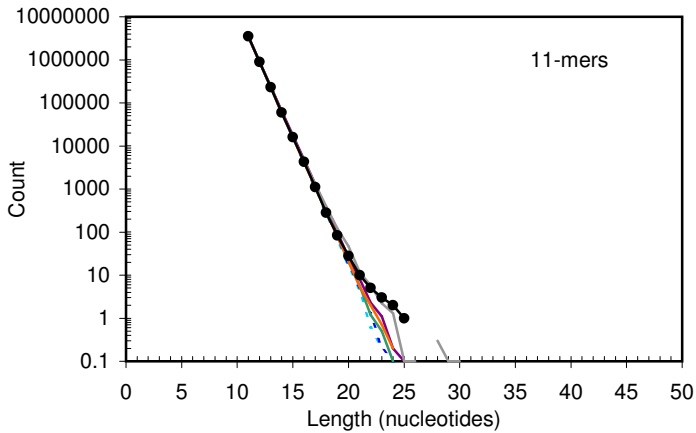
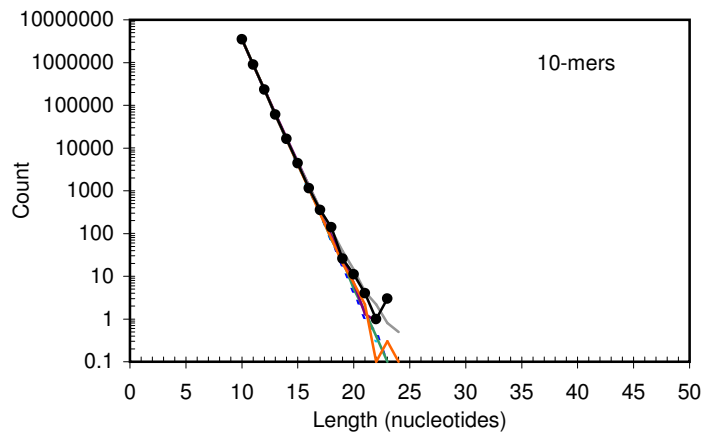
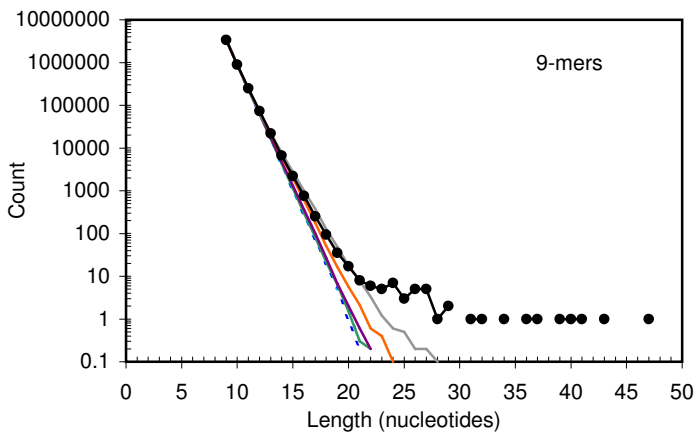


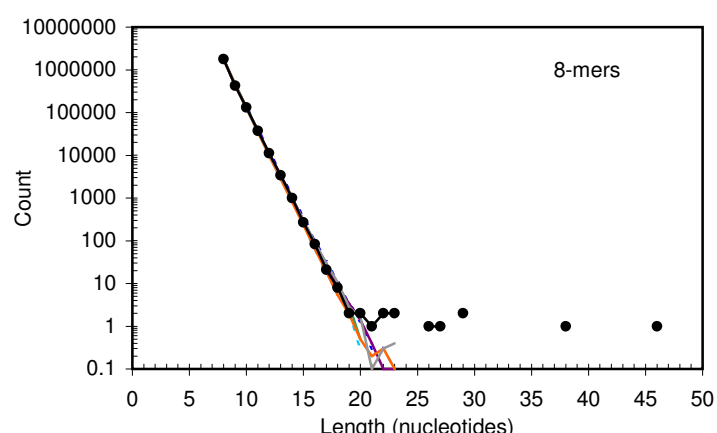
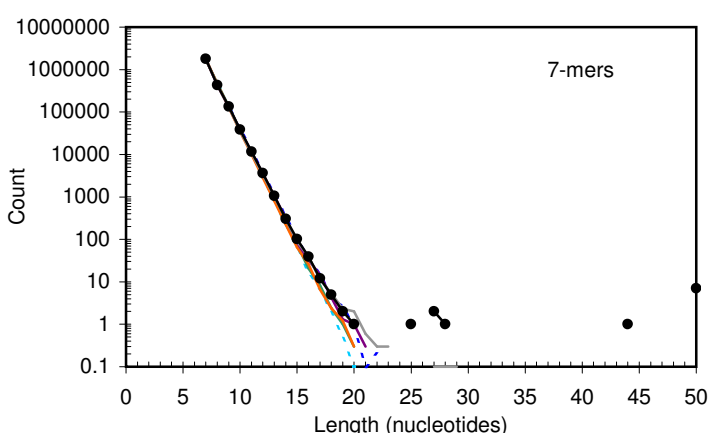
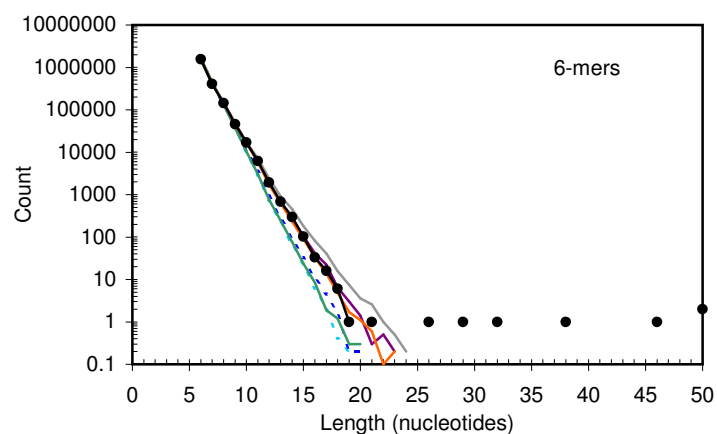
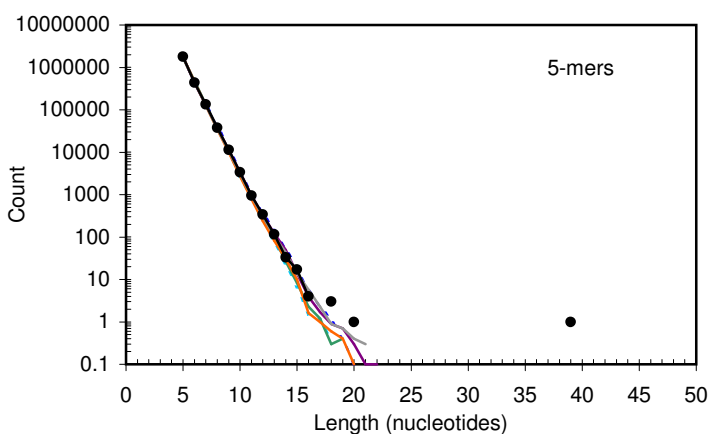
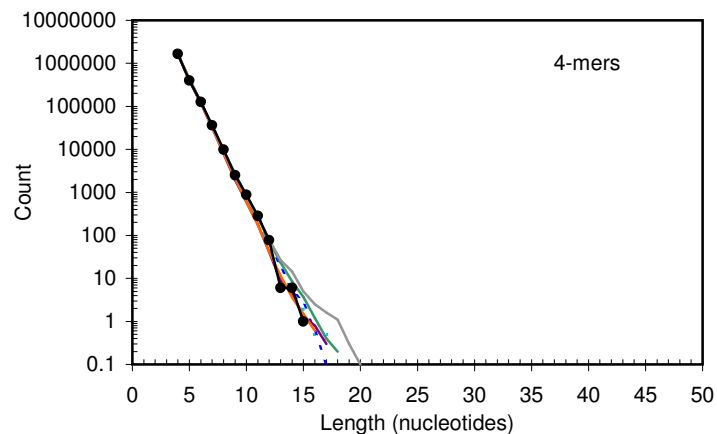
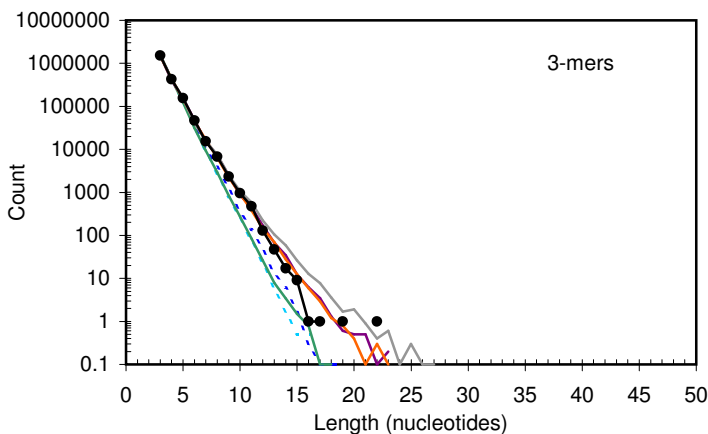
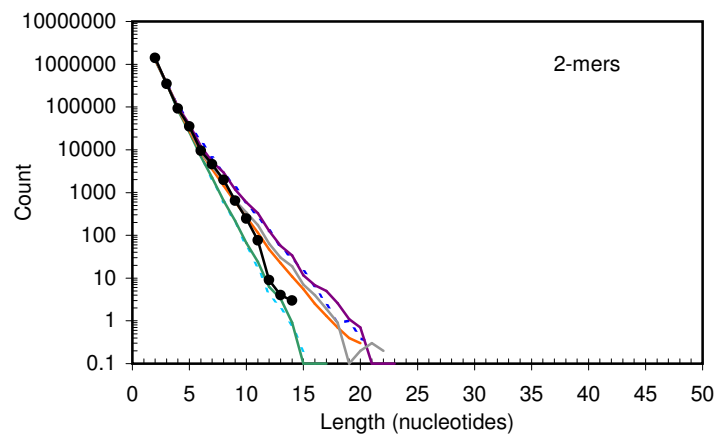
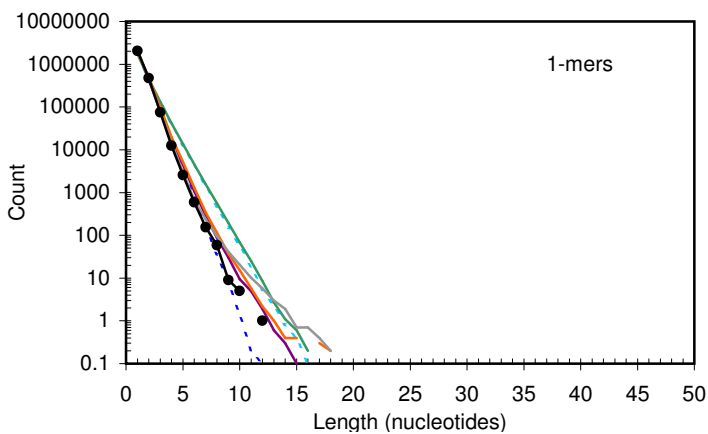
Anabaena variabilis ATCC 29413



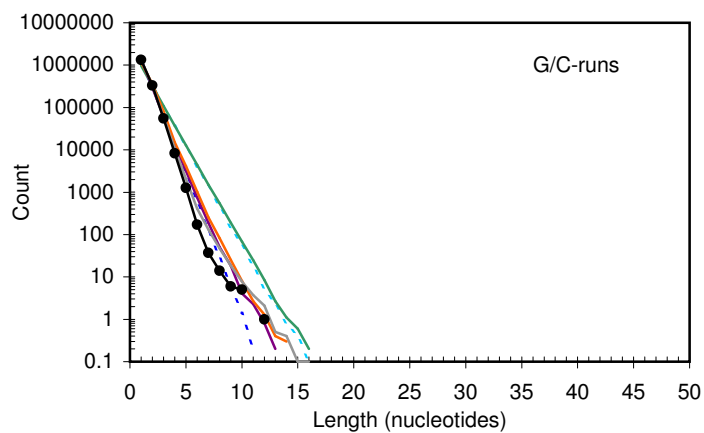
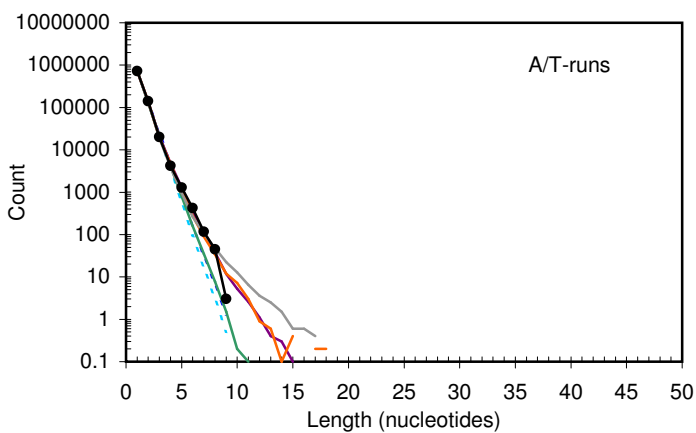
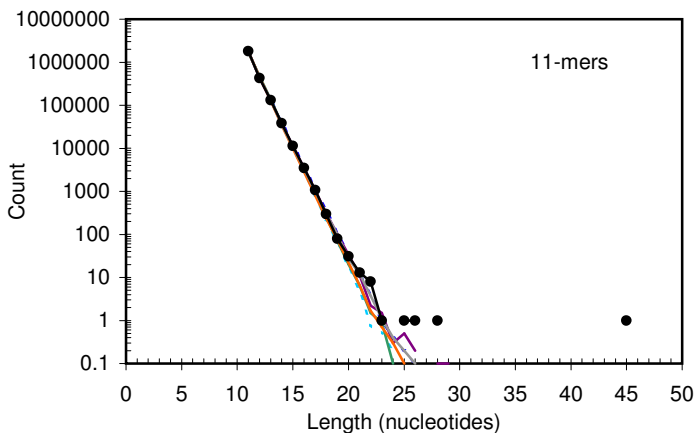
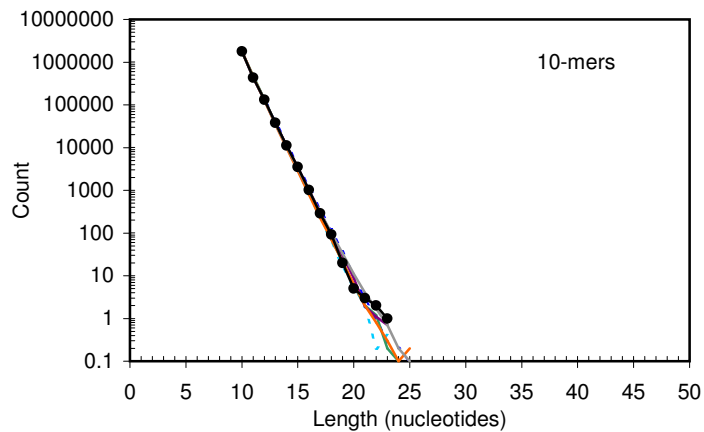
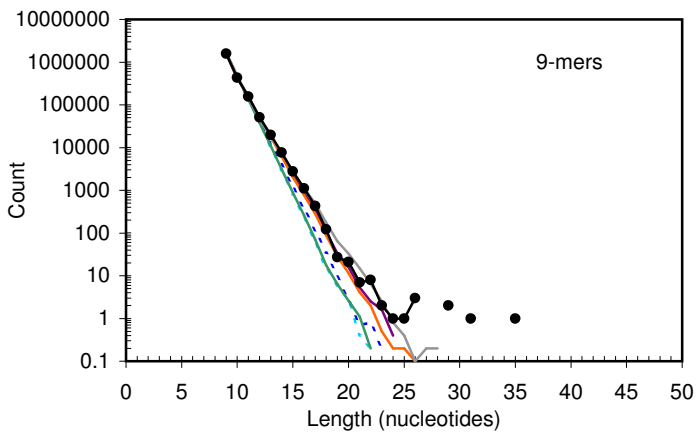
Anabaena variabilis ATCC 29413



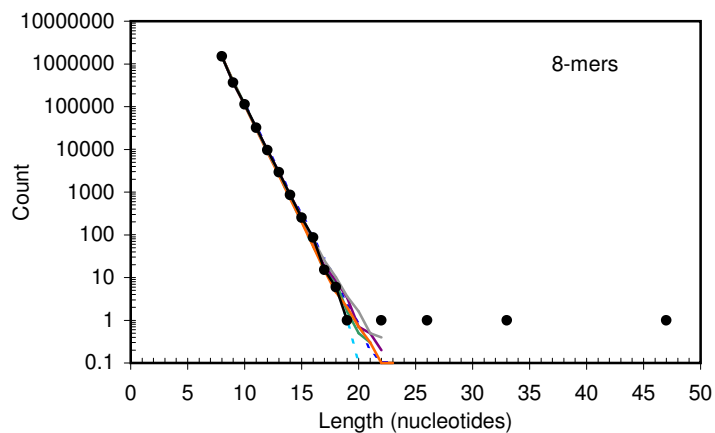
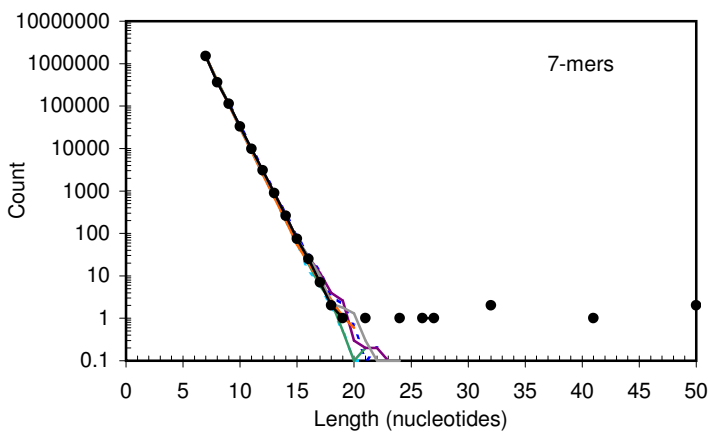
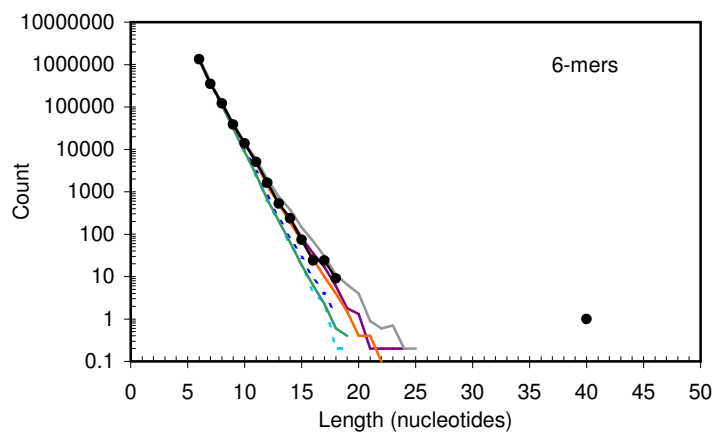
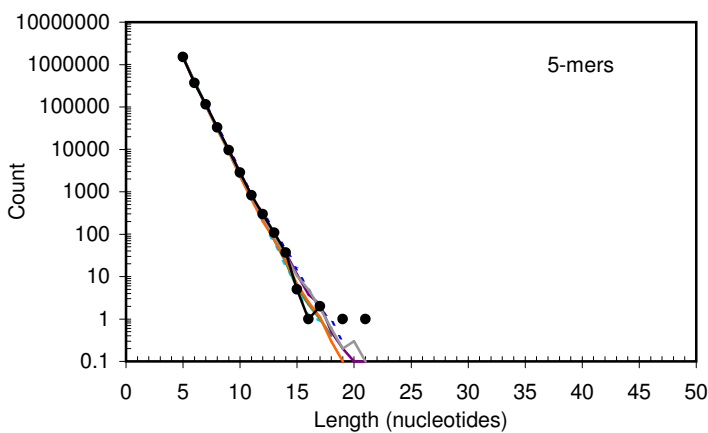
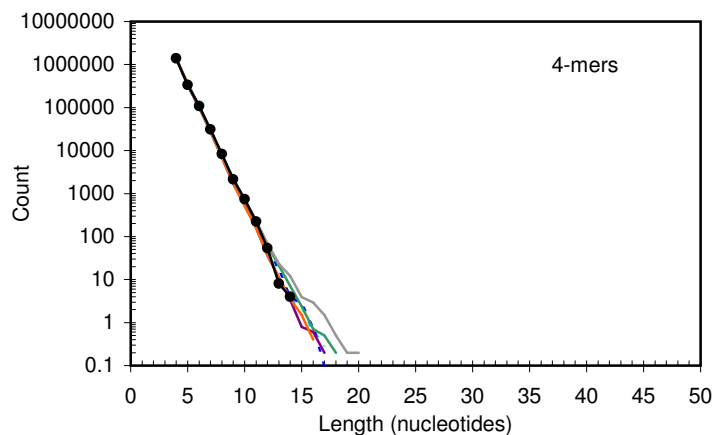
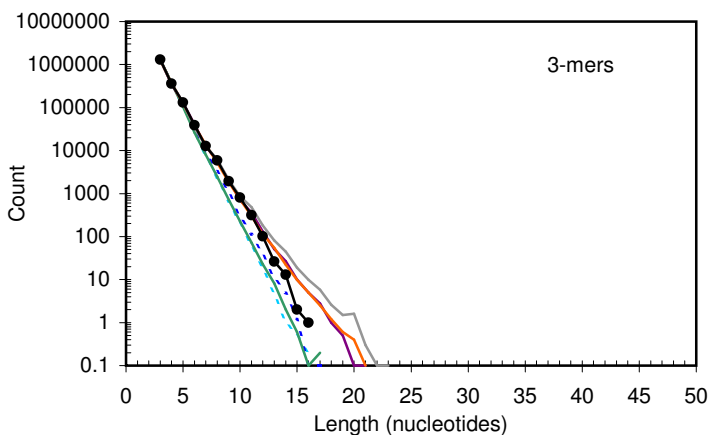
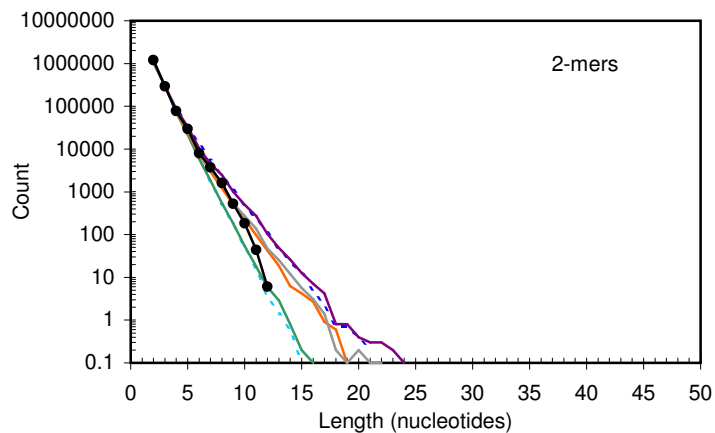
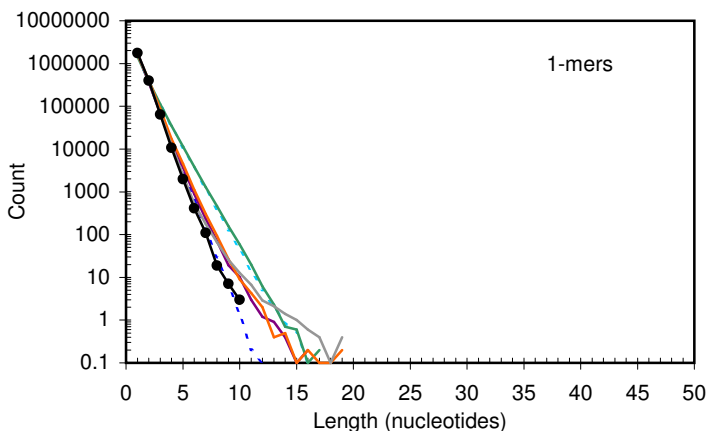
Burkholderia cenocepacia AU 1054
chromosome 1



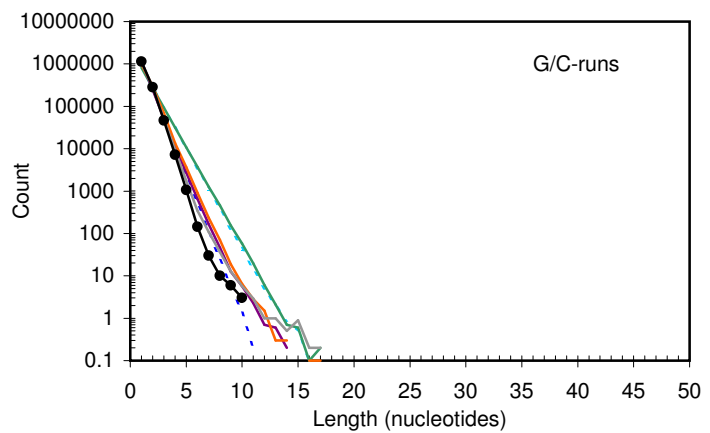
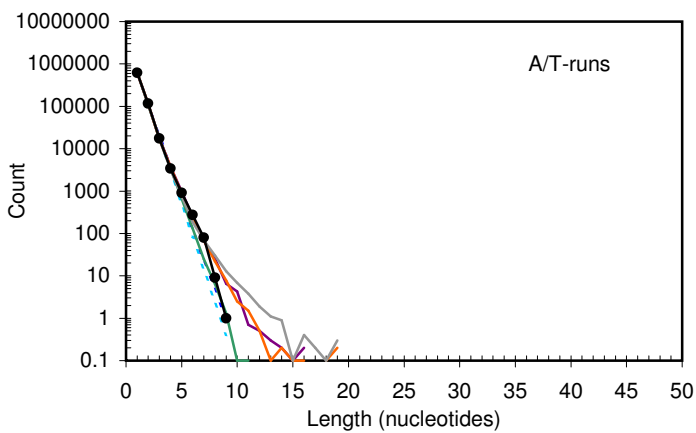
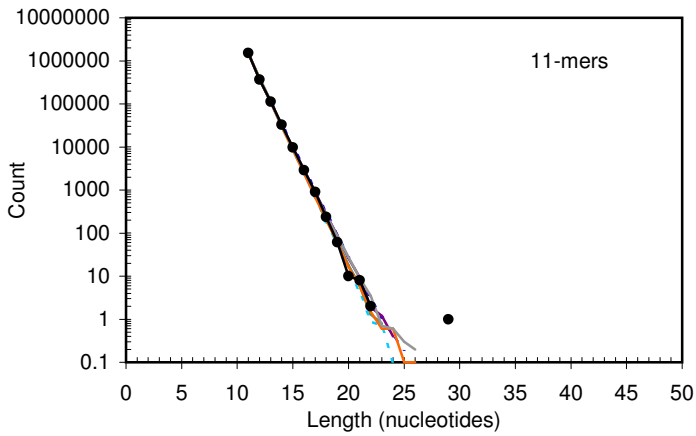
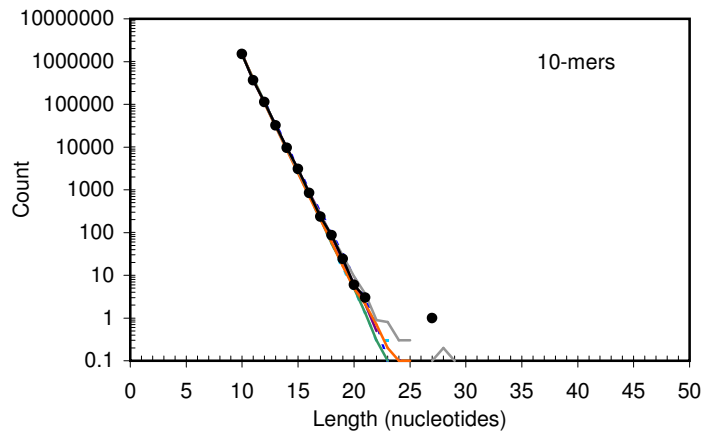
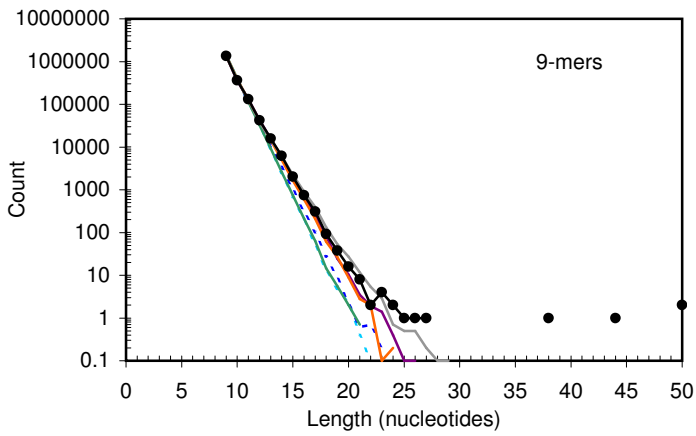
Burkholderia cenocepacia AU 1054
chromosome 1



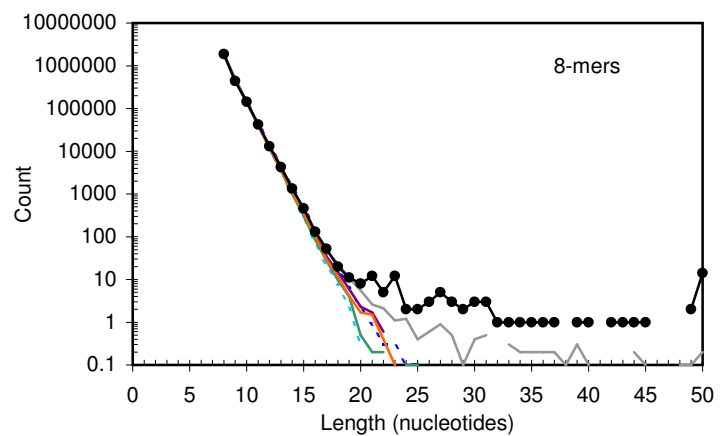
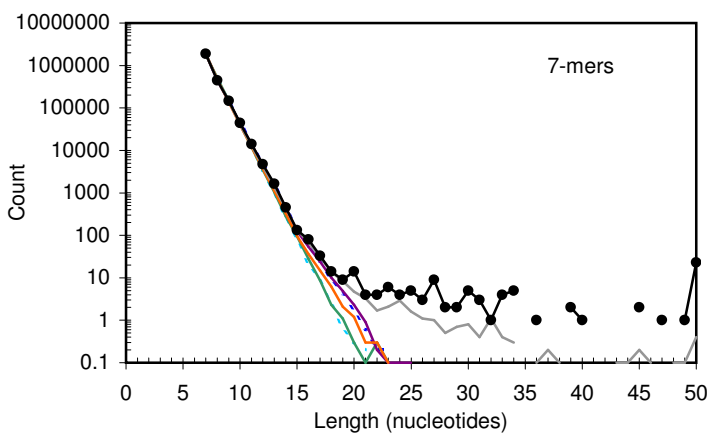
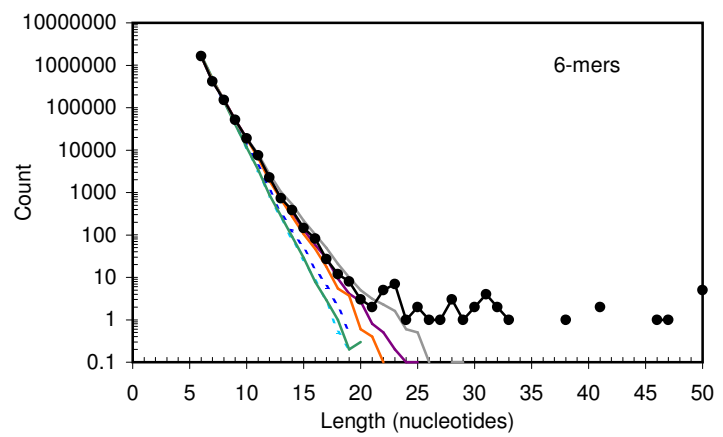
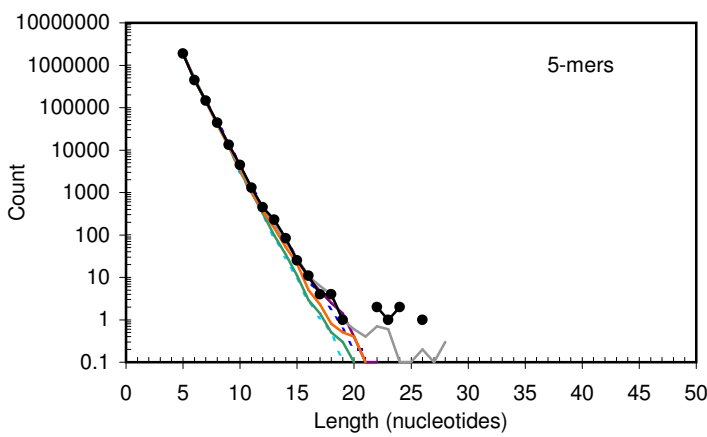
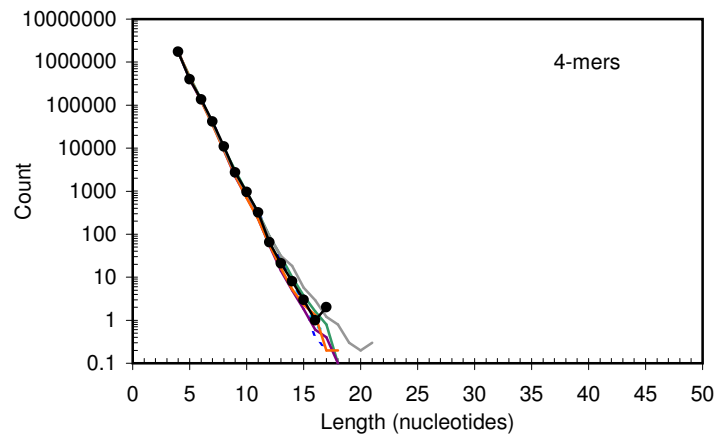
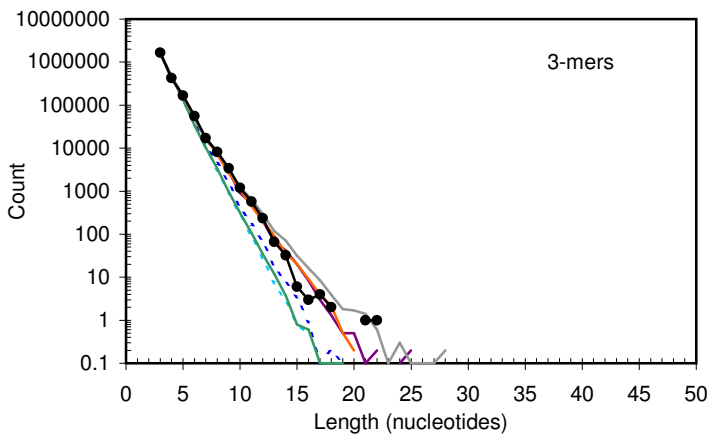
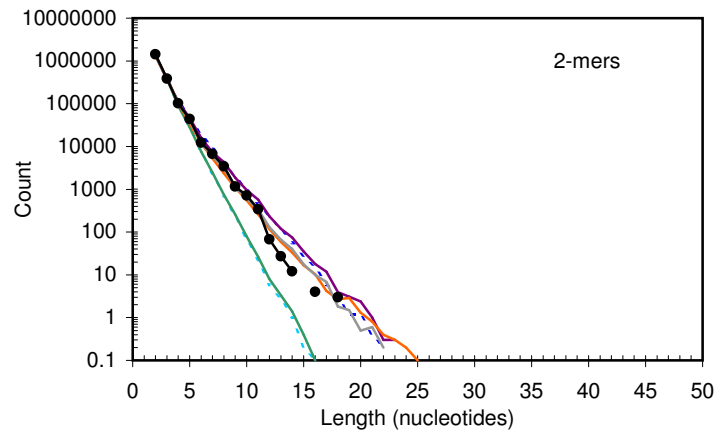
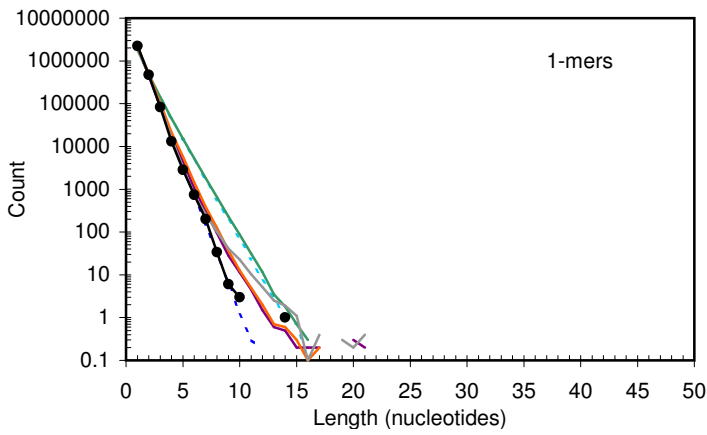
Burkholderia cenocepacia AU 1054
chromosome 2



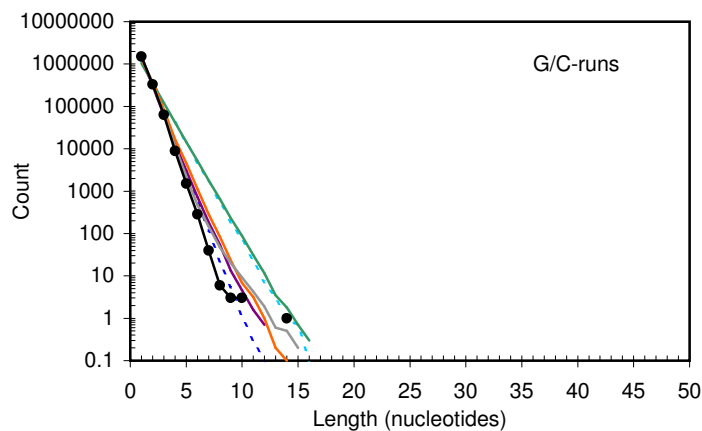
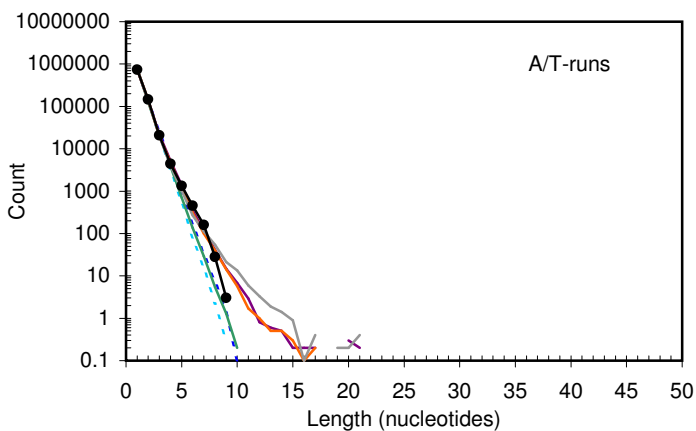
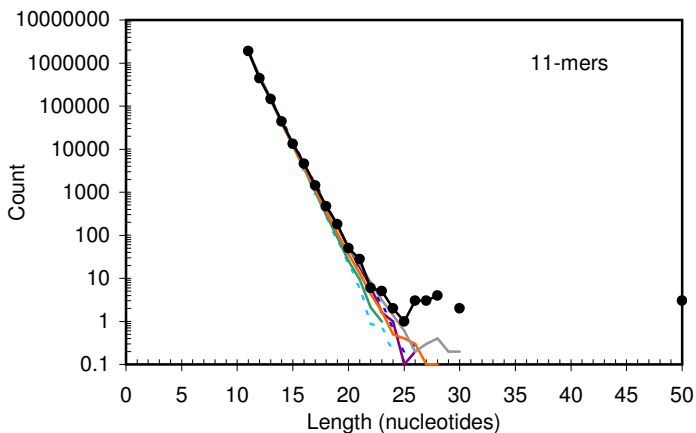
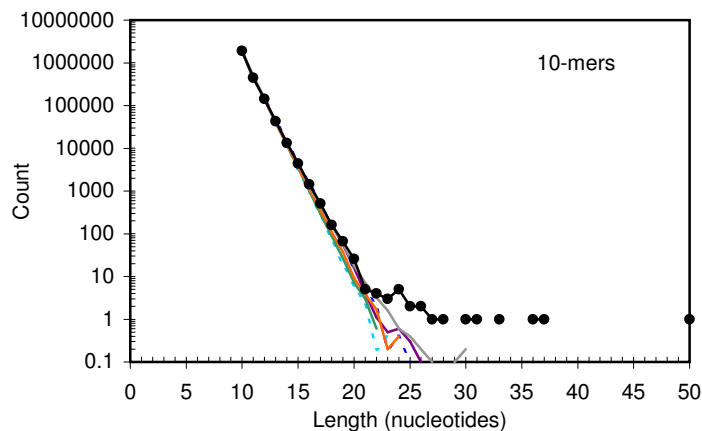
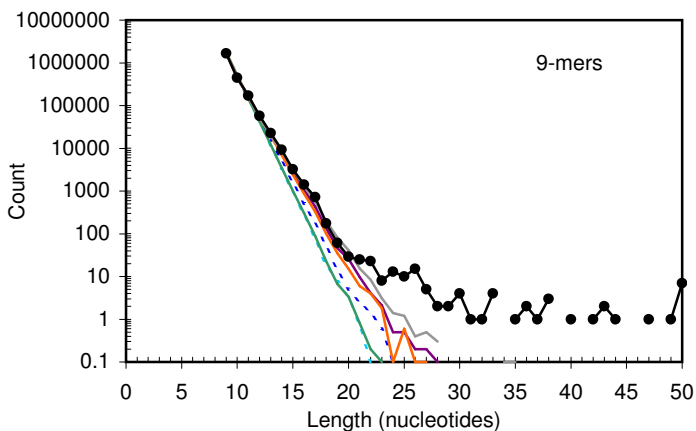
Burkholderia cenocepacia AU 1054
chromosome 2



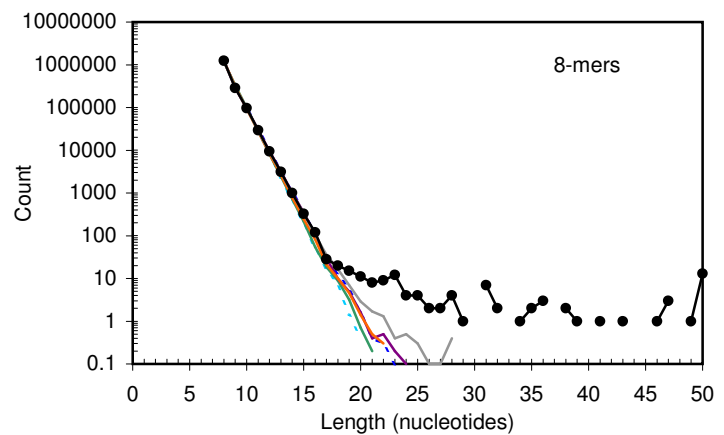
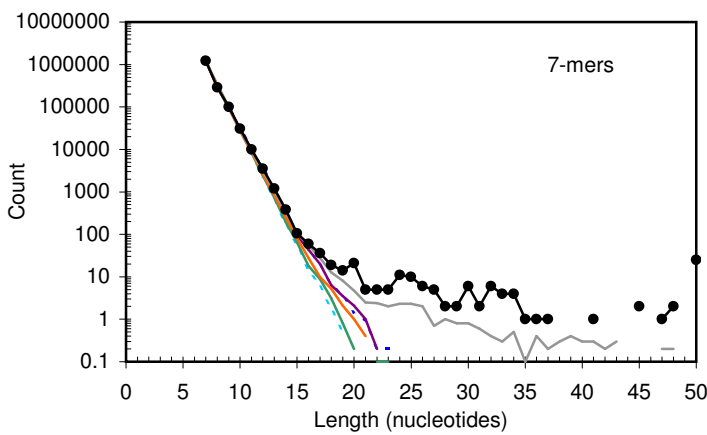
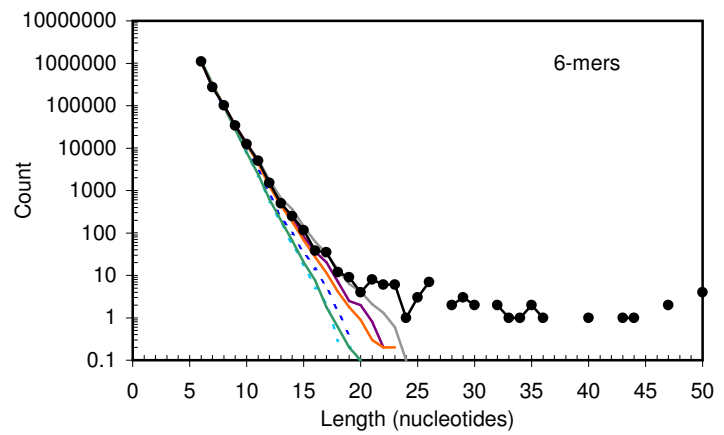
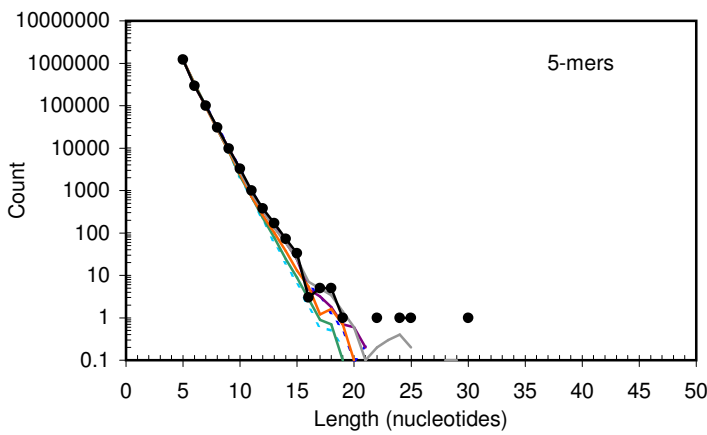
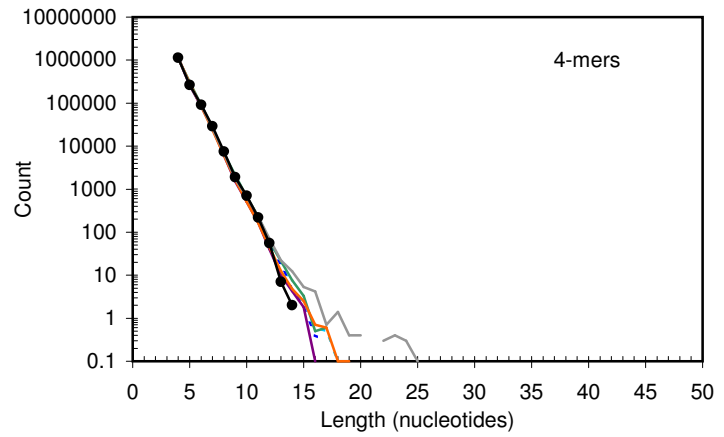
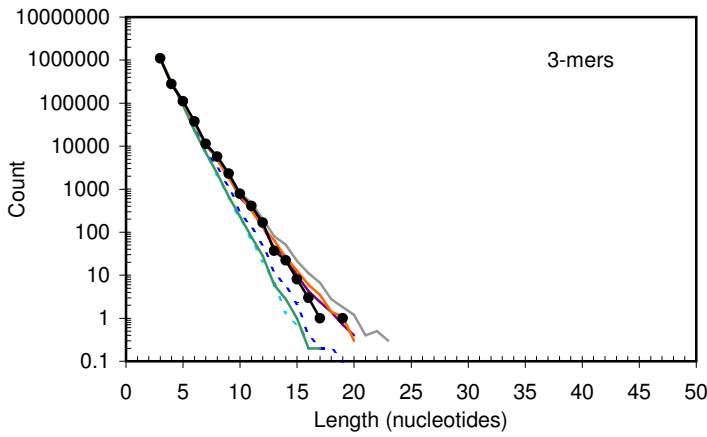
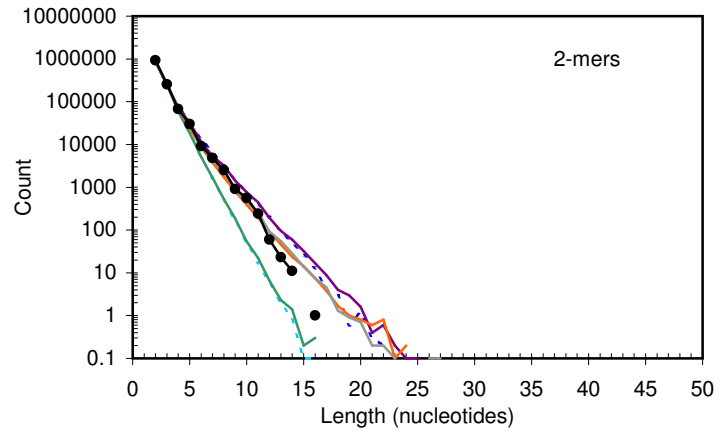
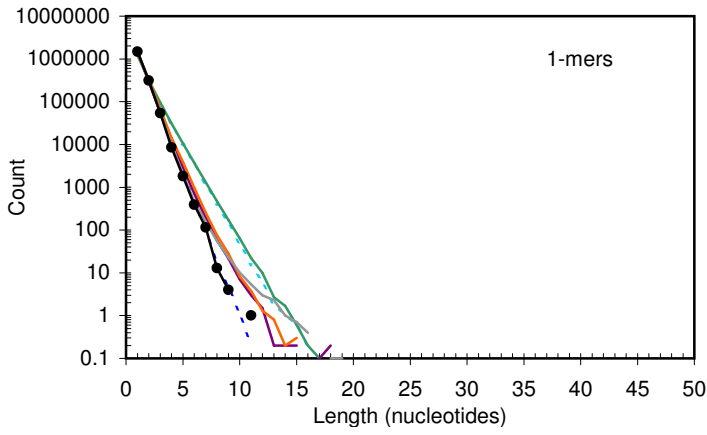
Burkholderia mallei ATCC 23344
chromosome 1



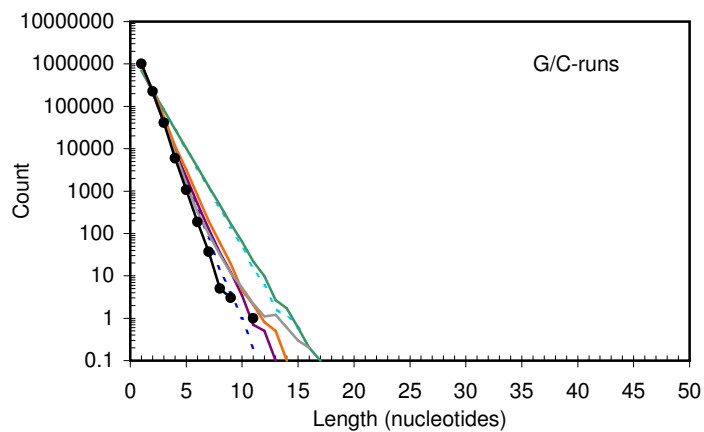
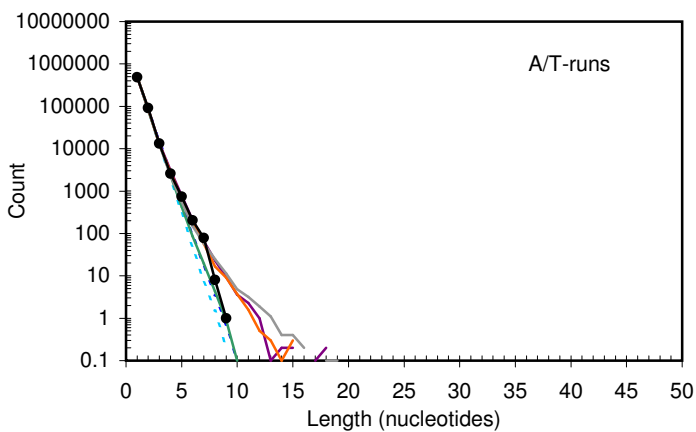
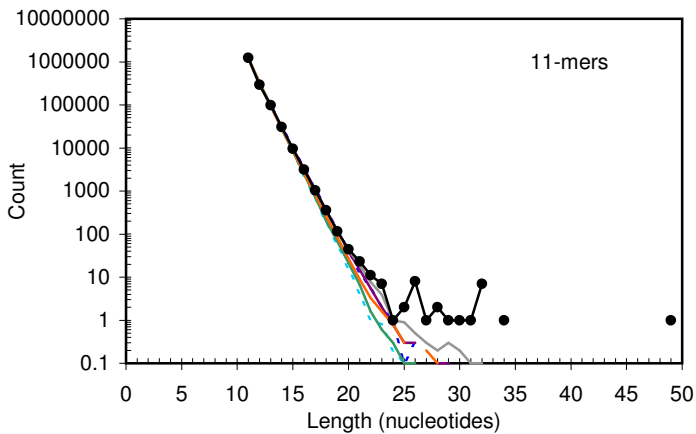
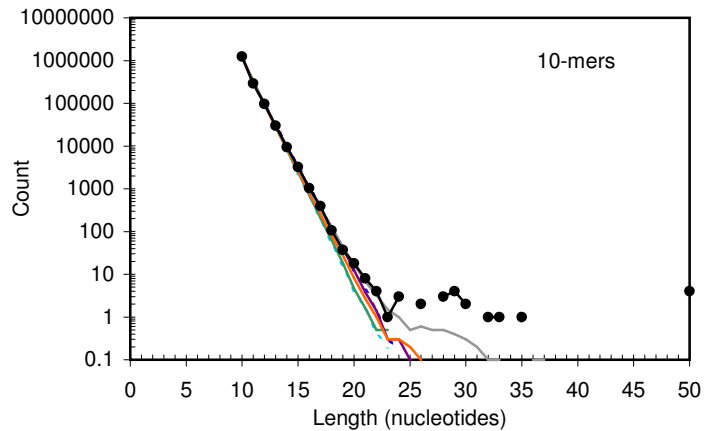
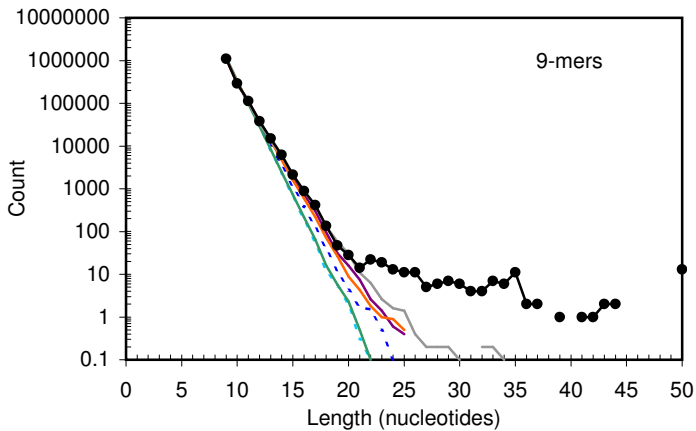
Burkholderia mallei ATCC 23344
chromosome 1



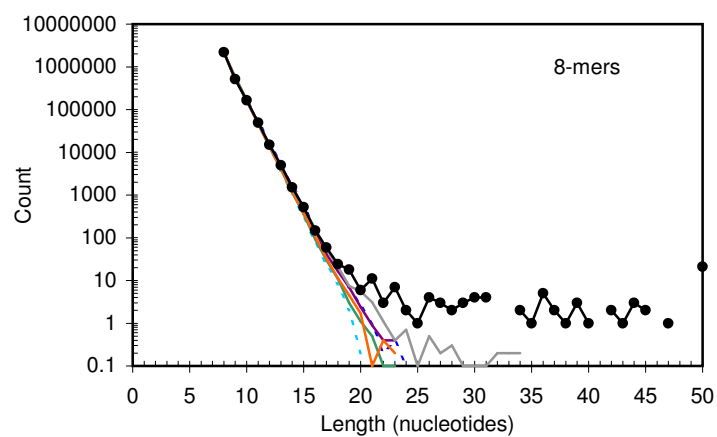
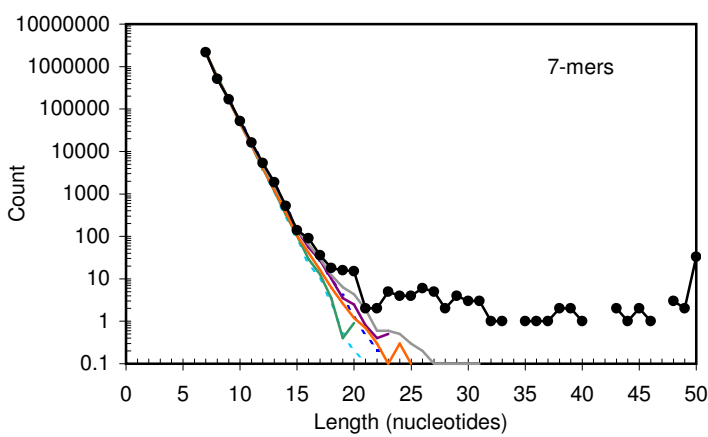
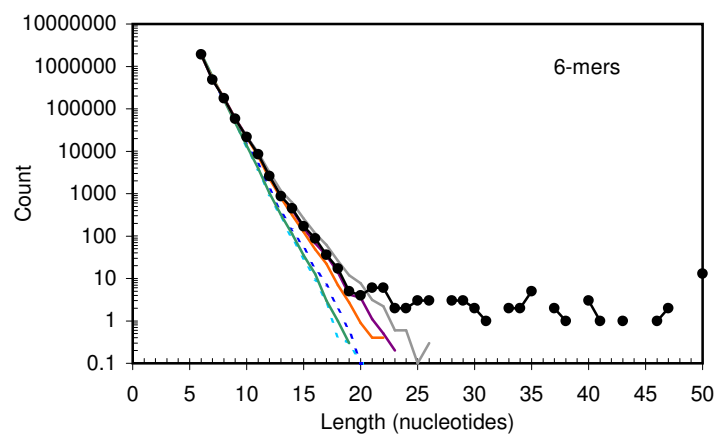
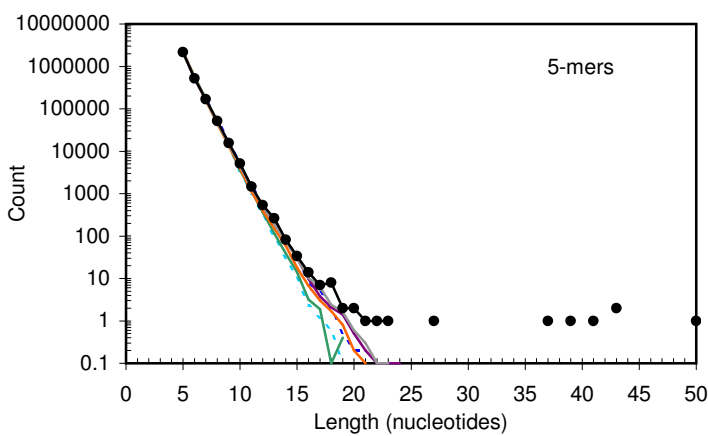
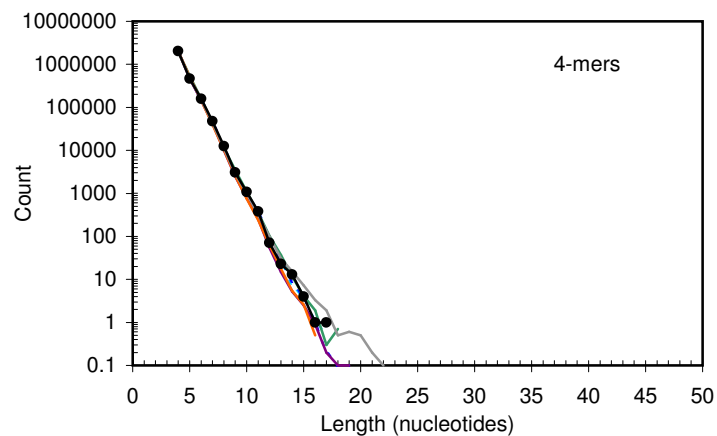
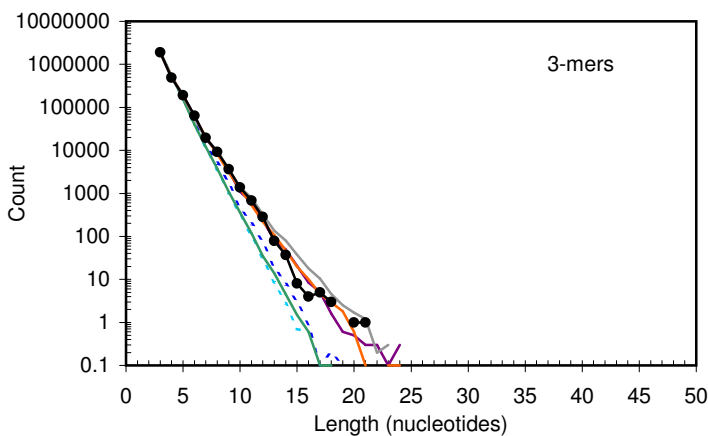
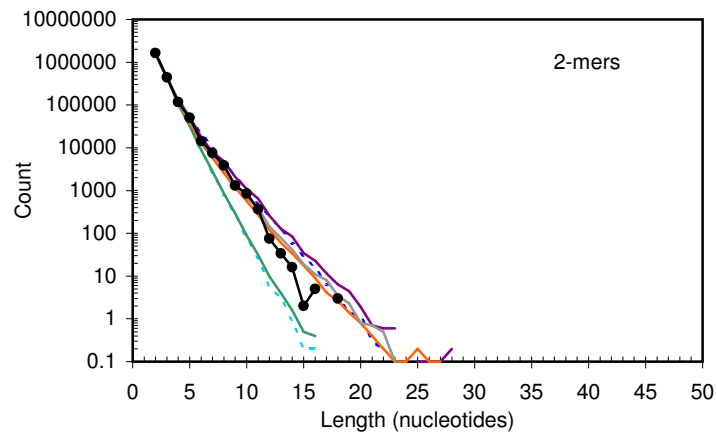
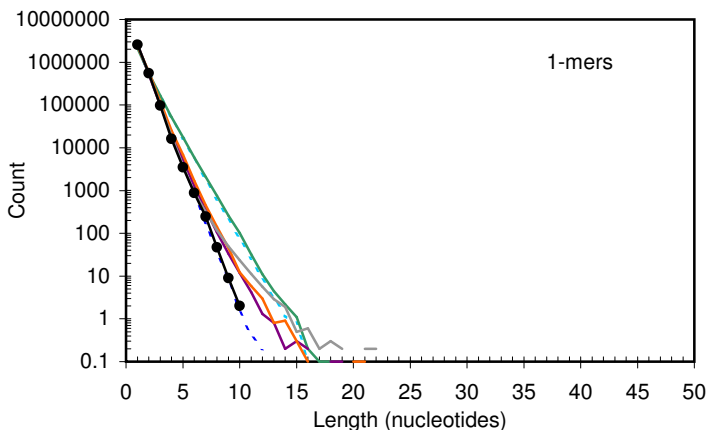
Burkholderia mallei ATCC 23344
chromosome 2



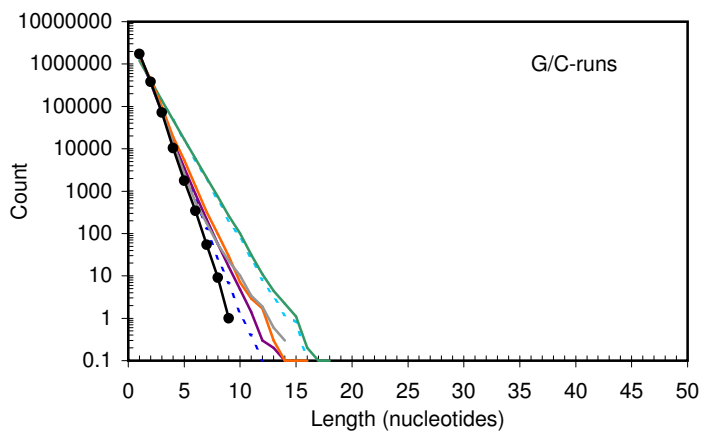
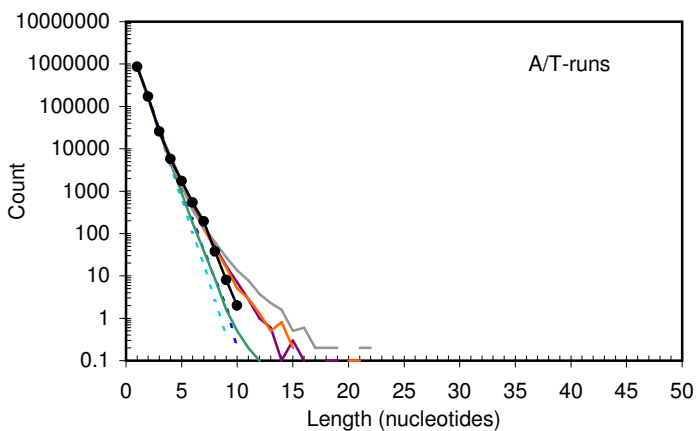
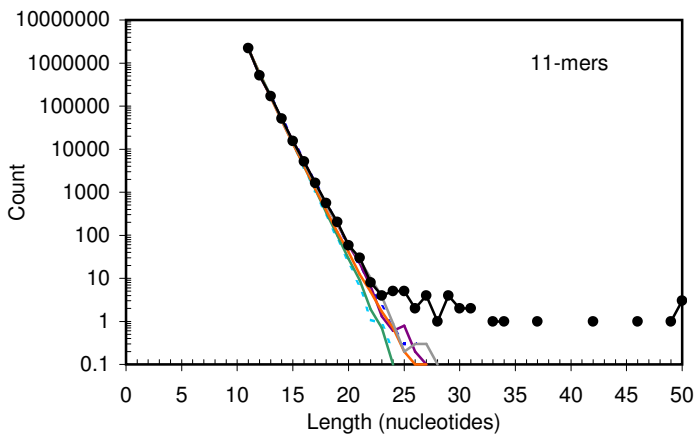
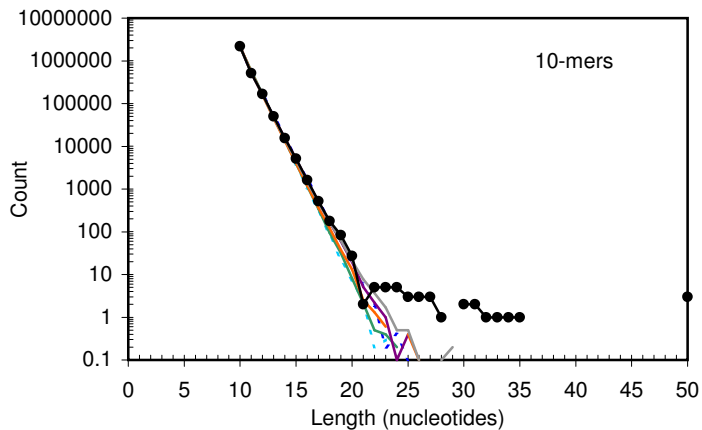
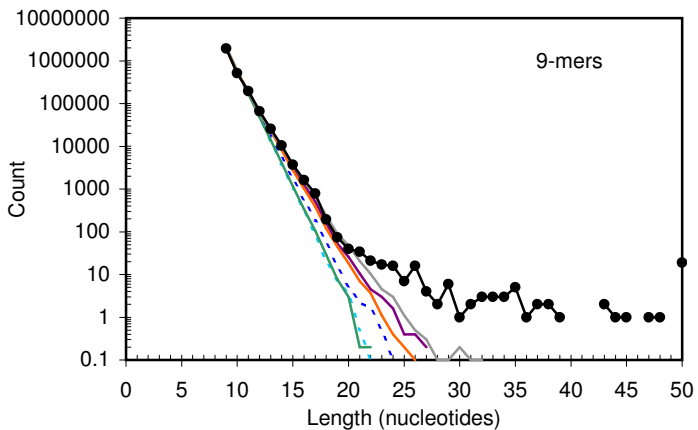
Burkholderia mallei ATCC 23344
chromosome 2



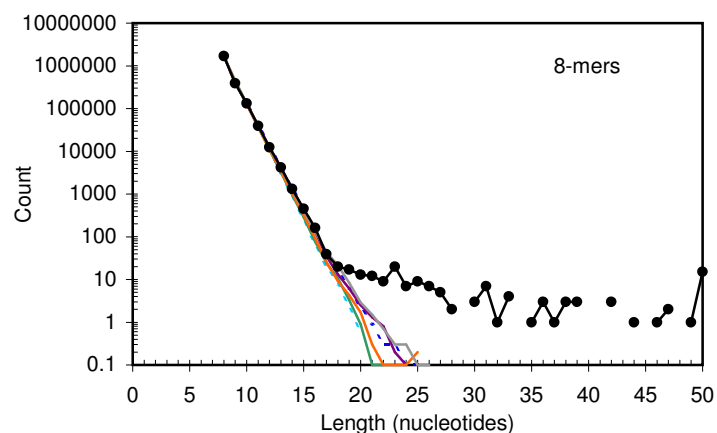
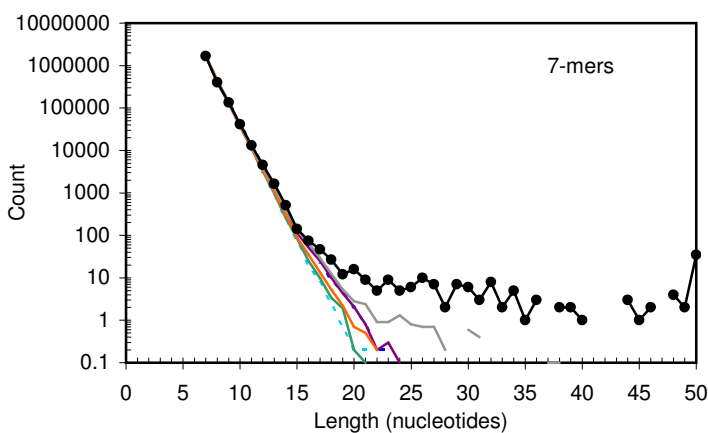
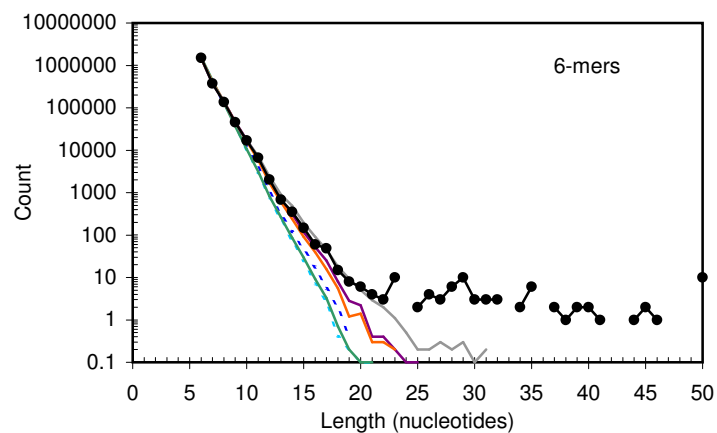
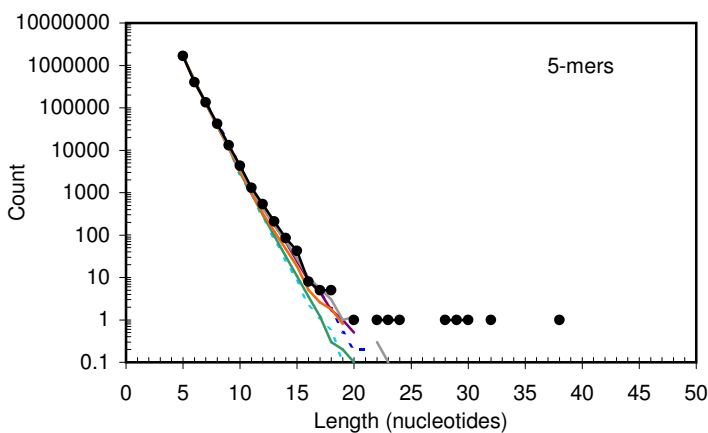
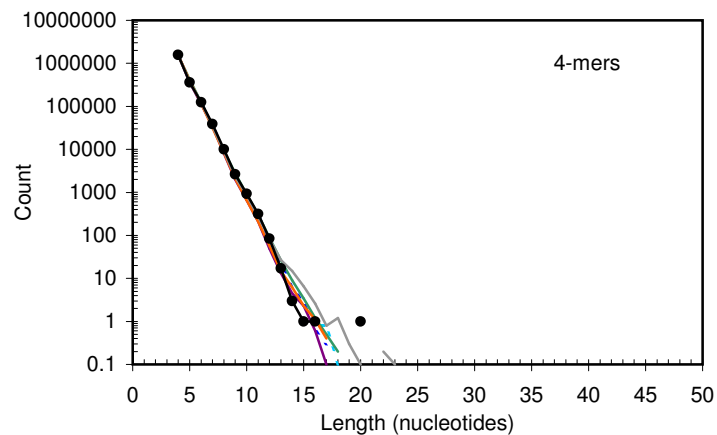
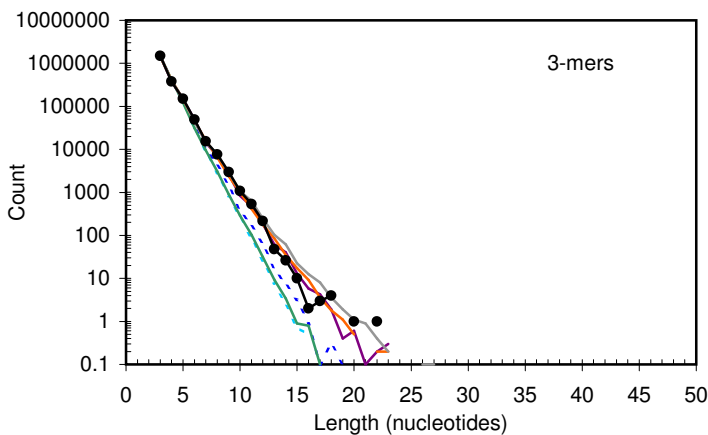
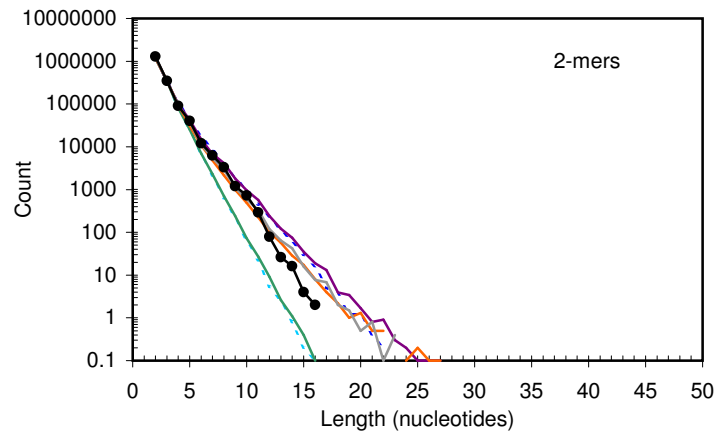
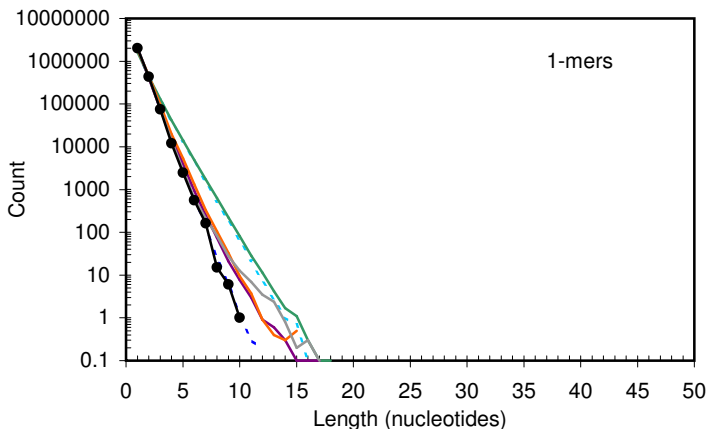
Burkholderia pseudomallei K96243
chromosome 1



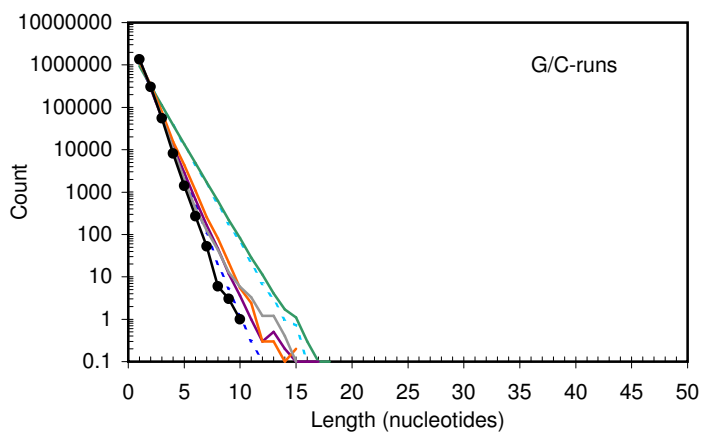
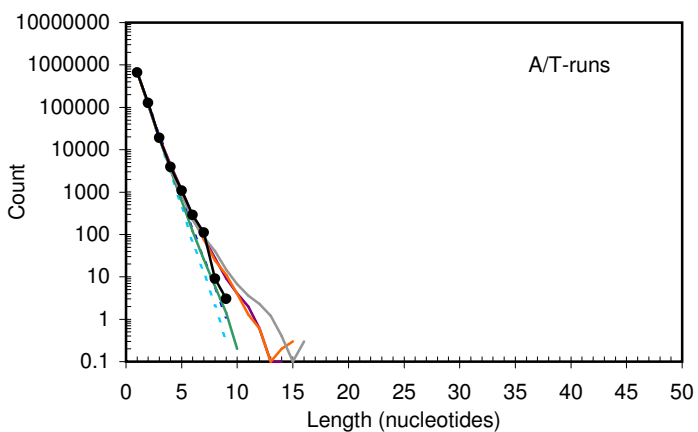
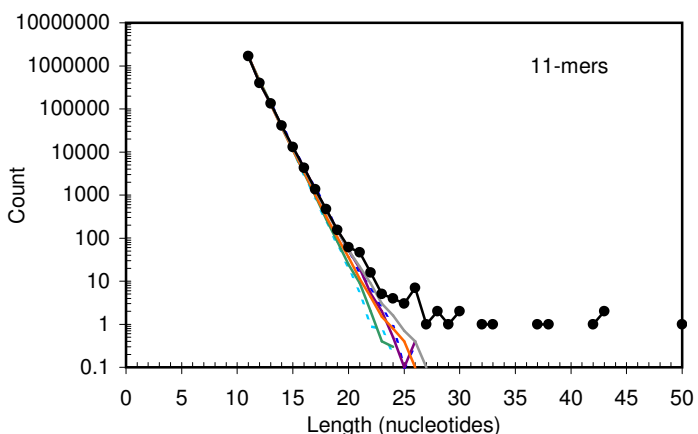
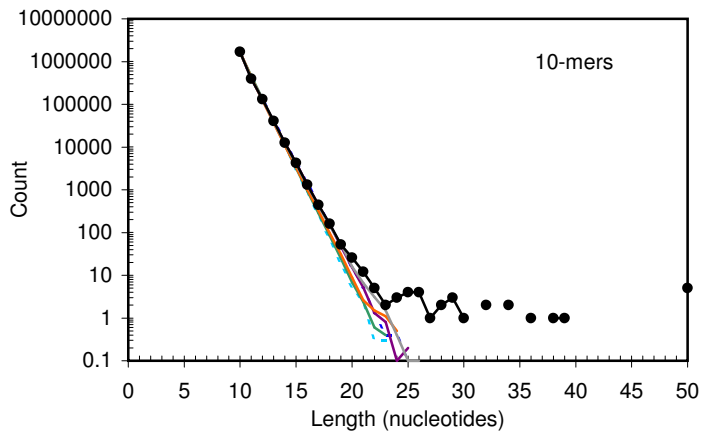
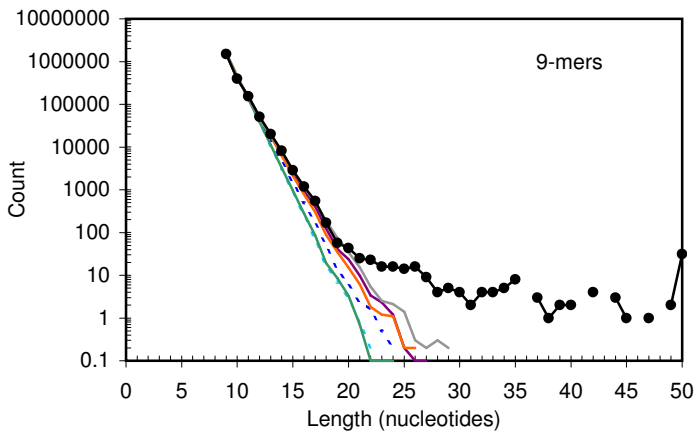
Burkholderia pseudomallei K96243
chromosome 1



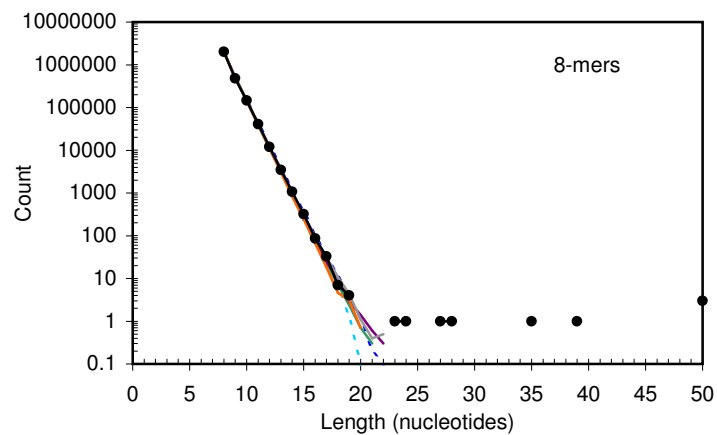
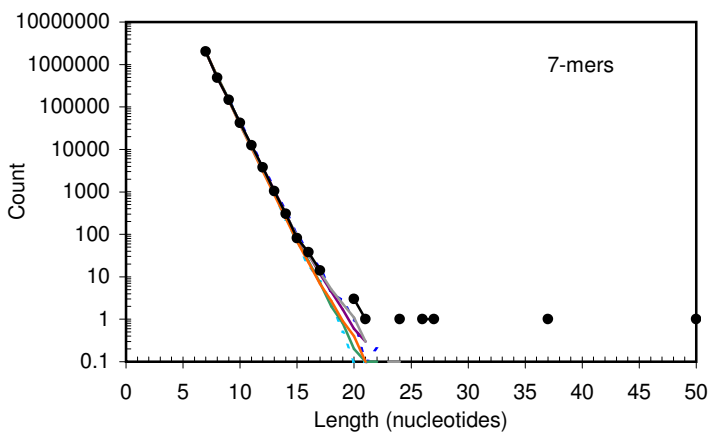
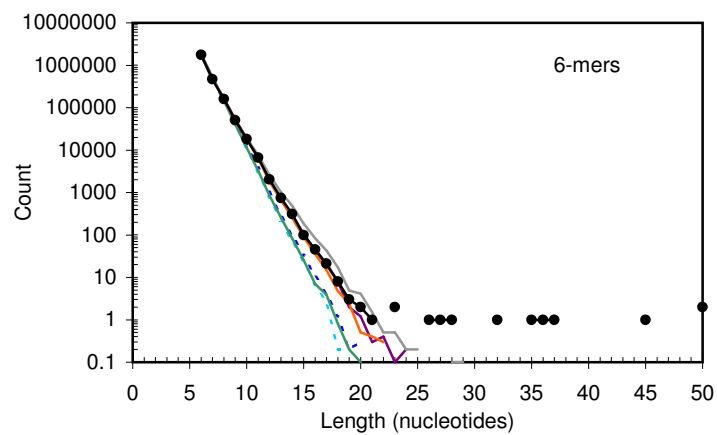
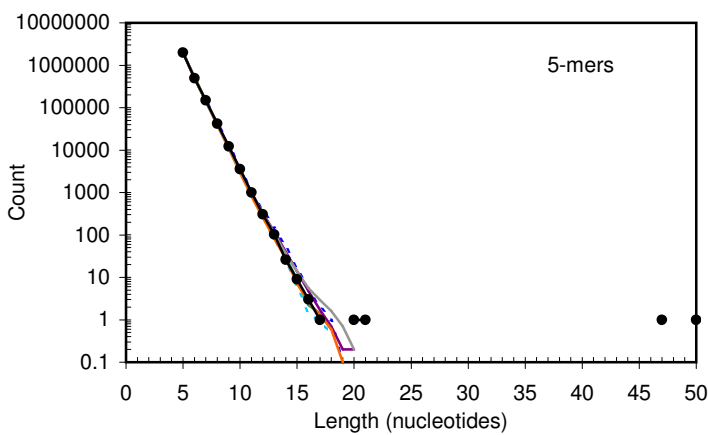
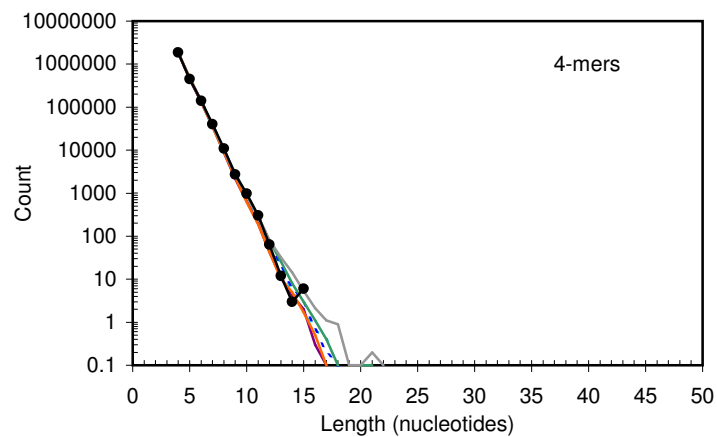
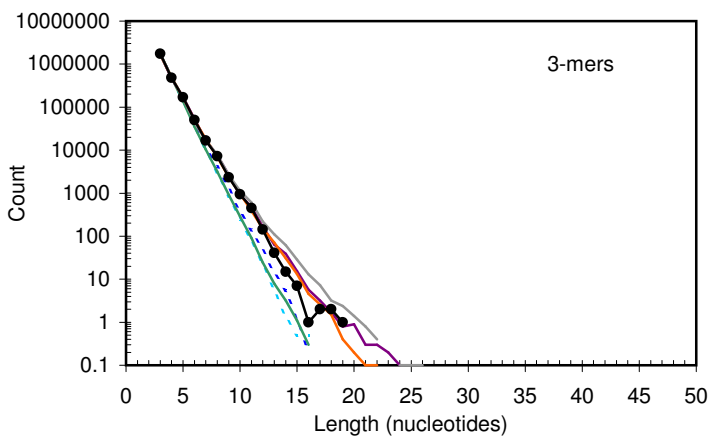
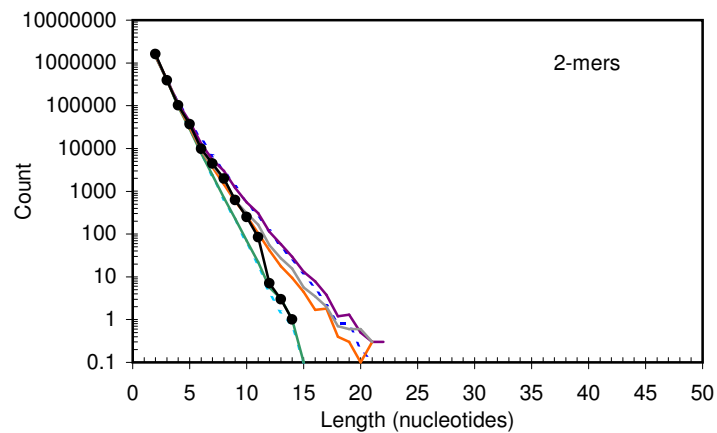
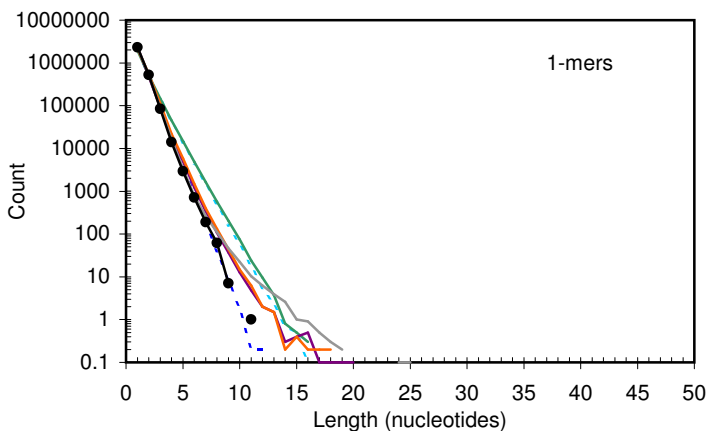
Burkholderia pseudomallei K96243
chromosome 2



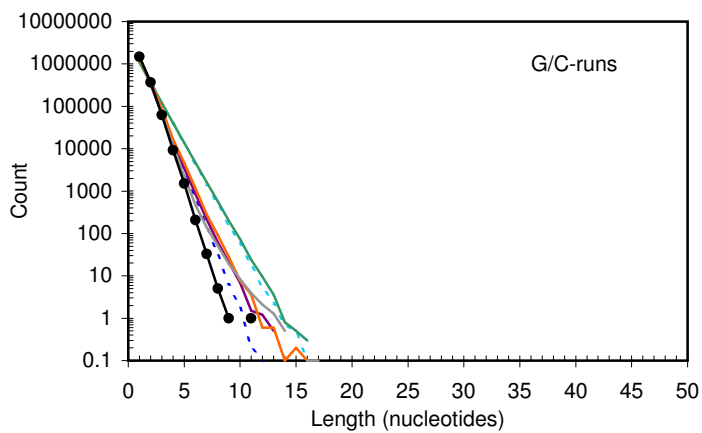
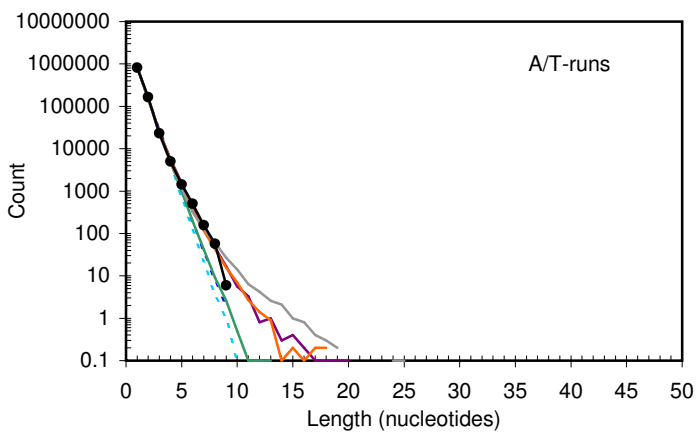
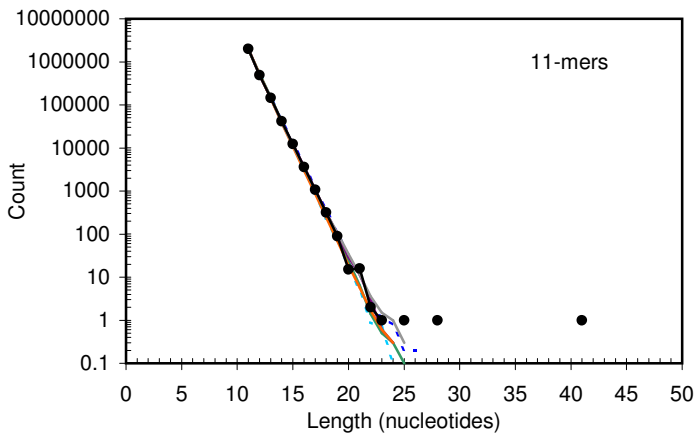
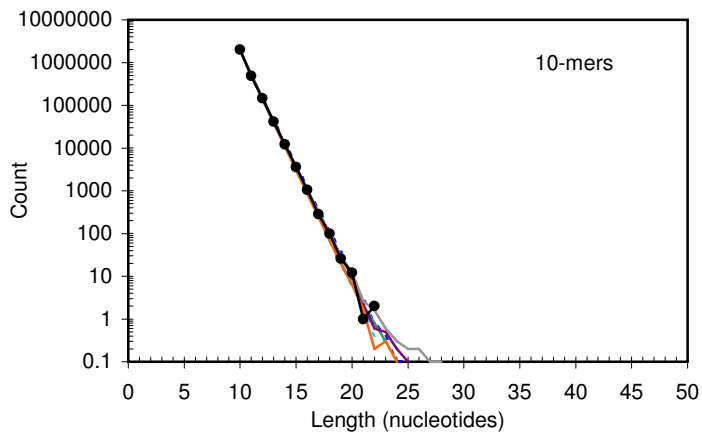
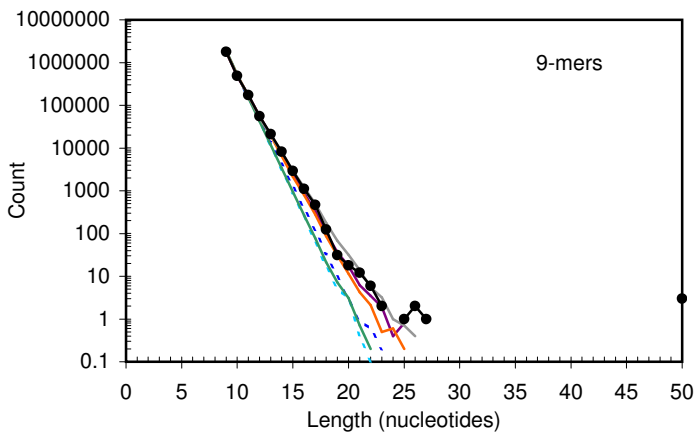
Burkholderia pseudomallei K96243
chromosome 2



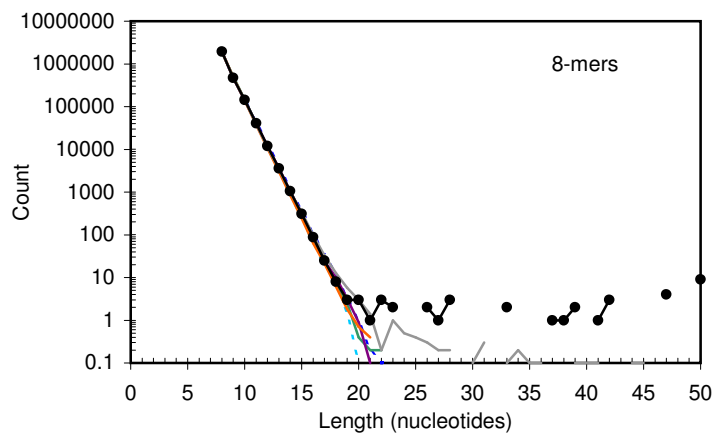
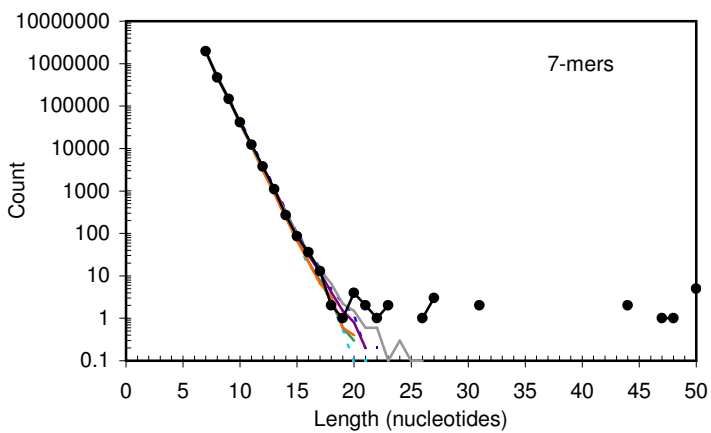
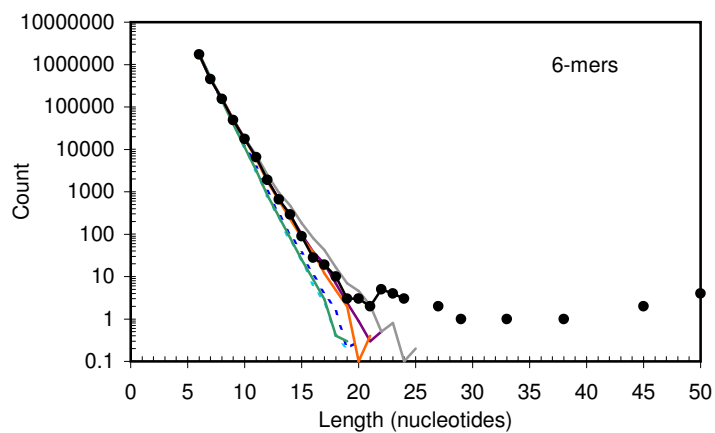
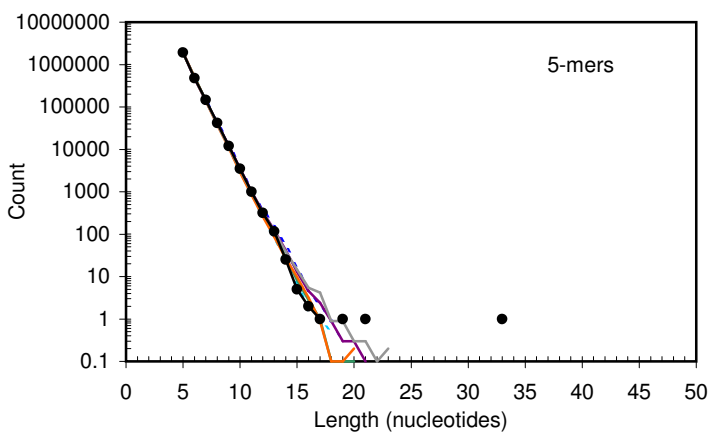
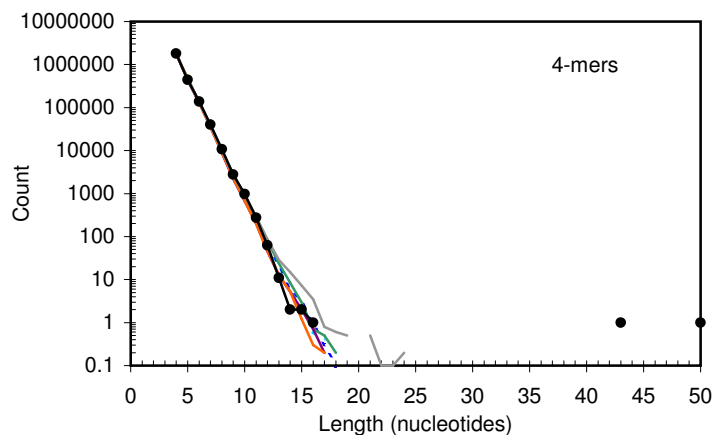
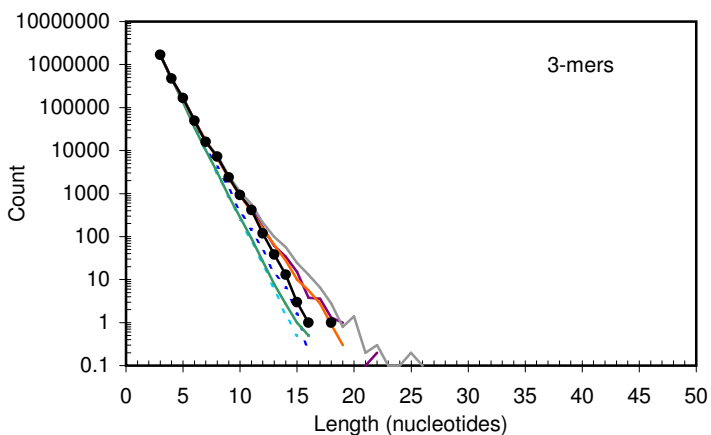
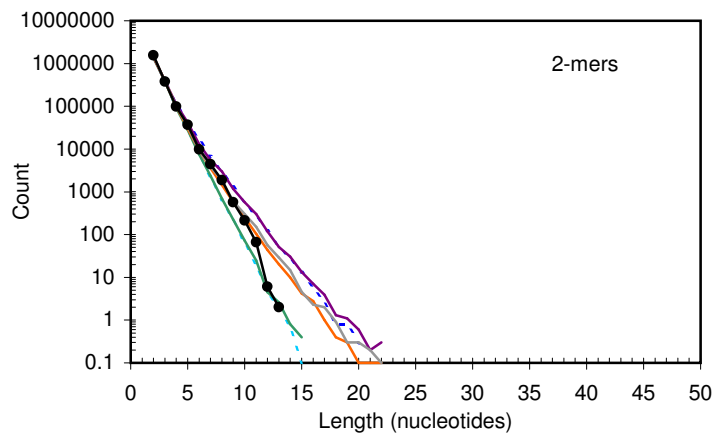
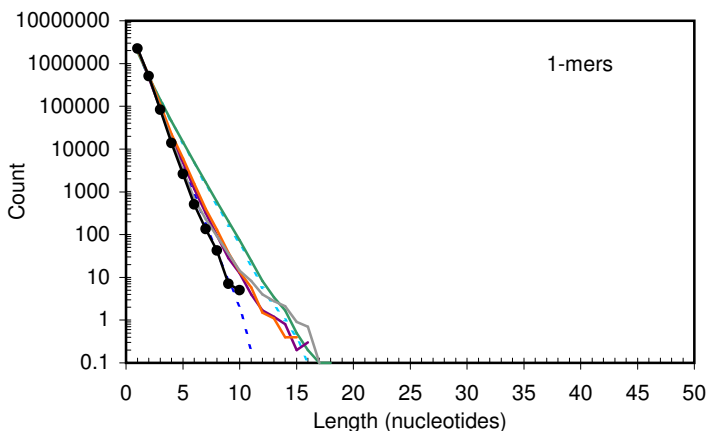
Burkholderia sp. 383
chromosome 1



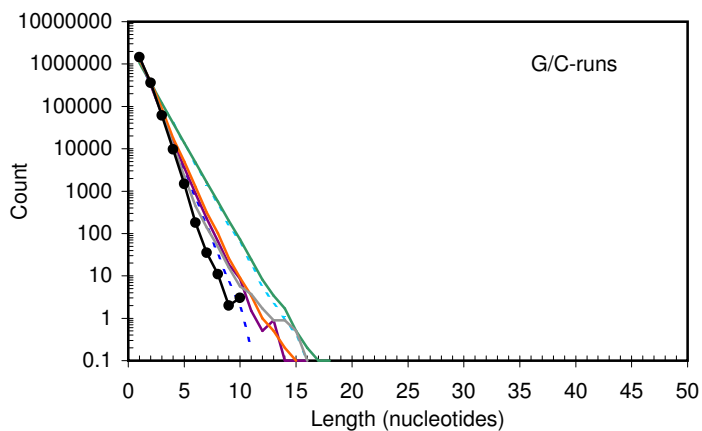
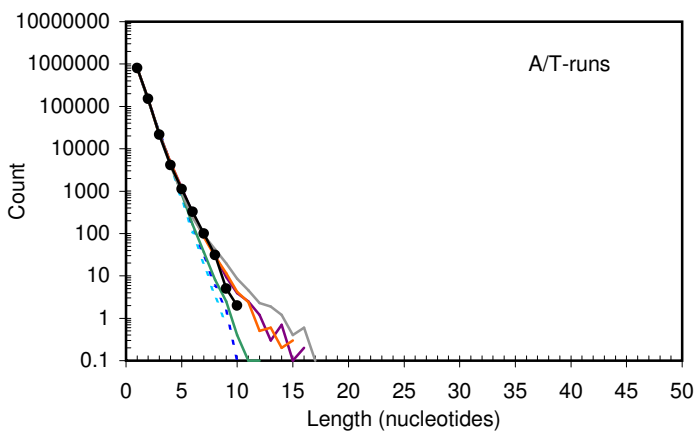
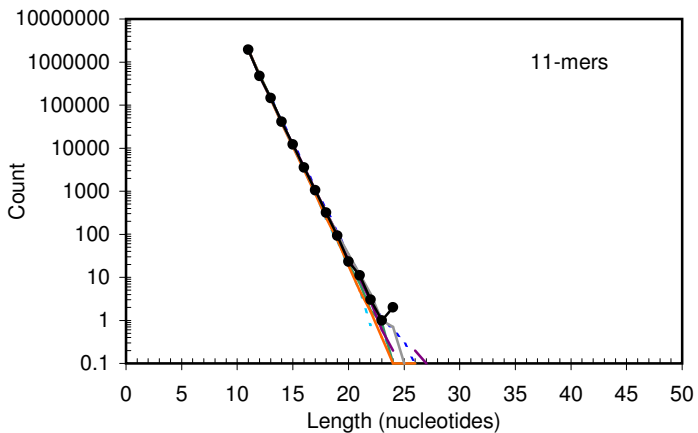
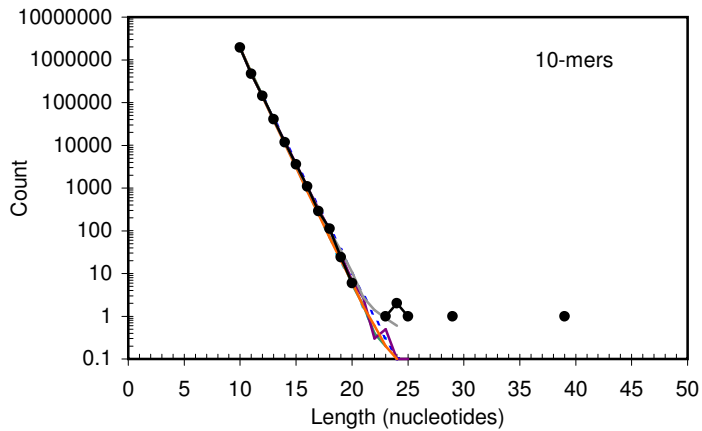
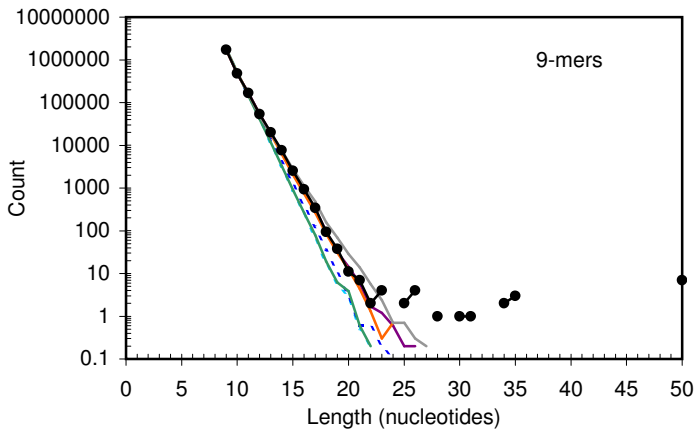
Burkholderia sp. 383
chromosome 1



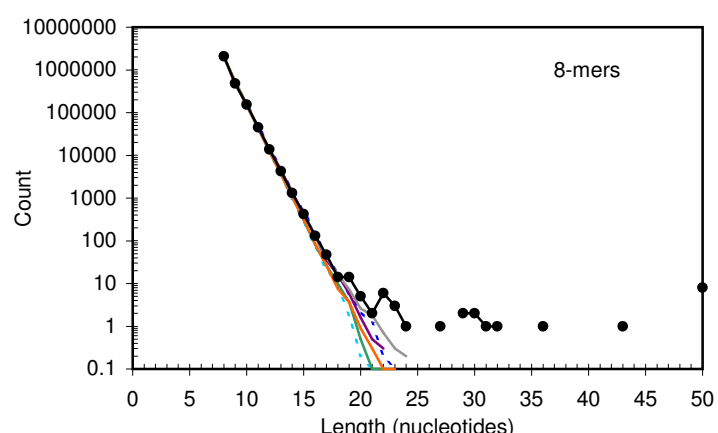
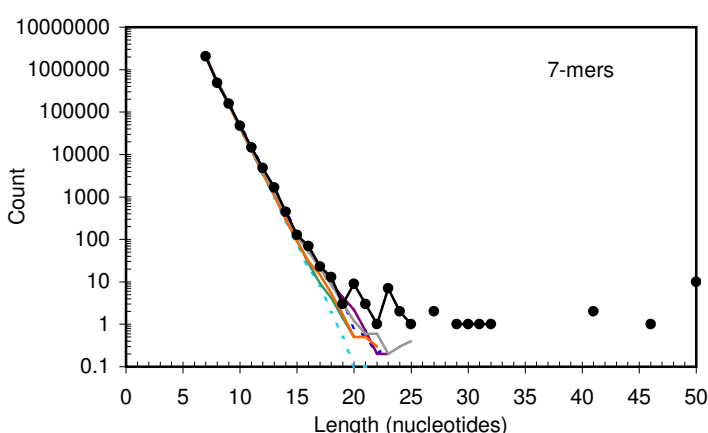
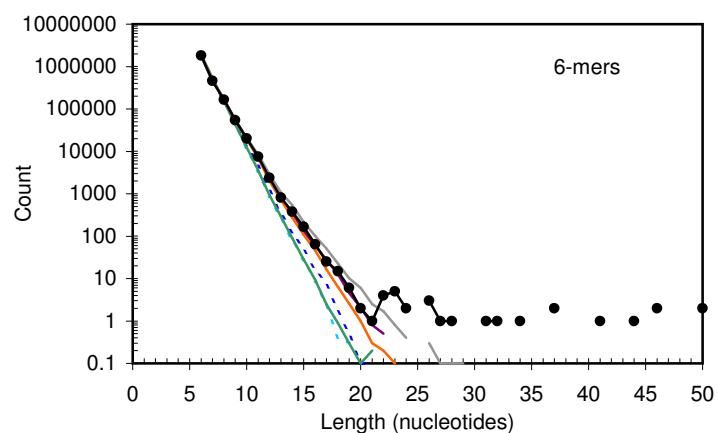
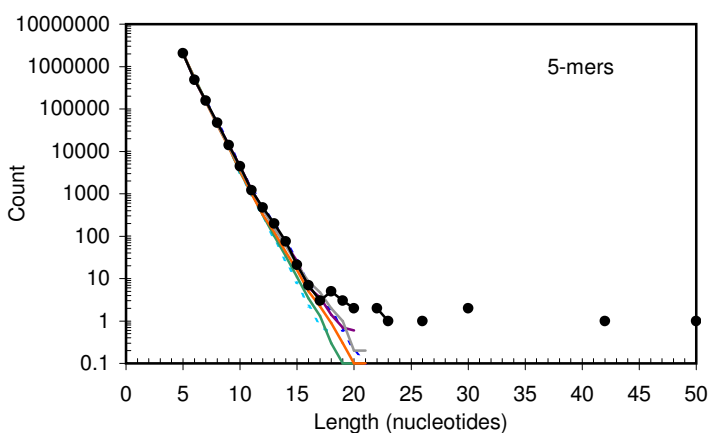
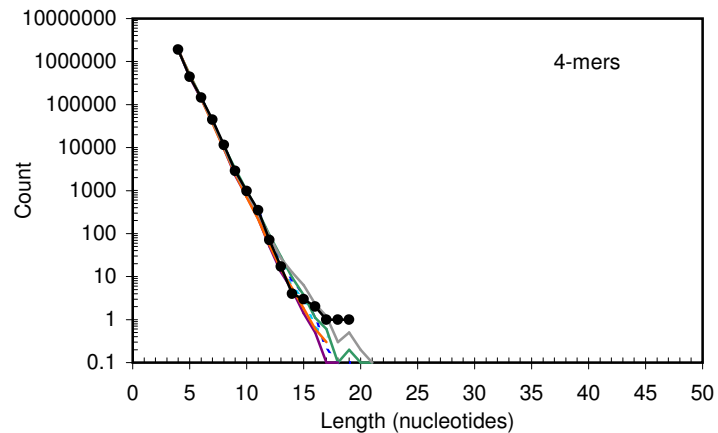
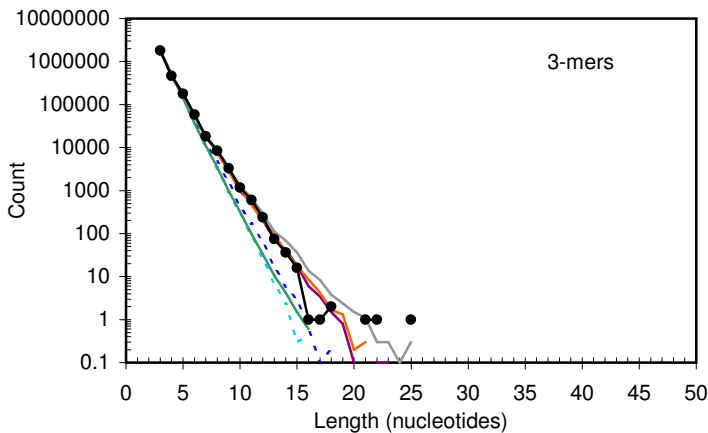
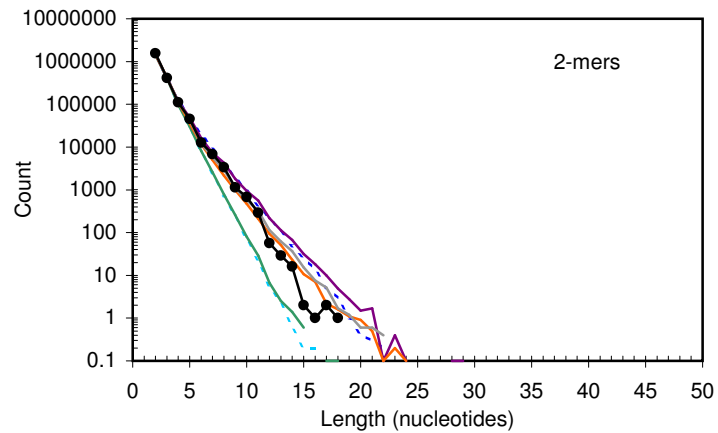
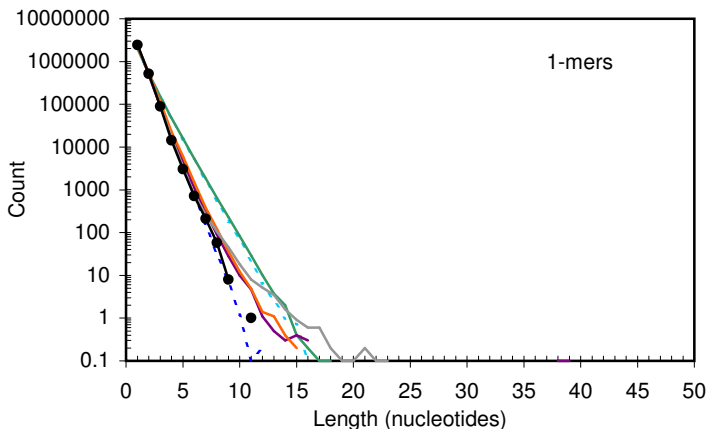
Burkholderia sp. 383
chromosome 2



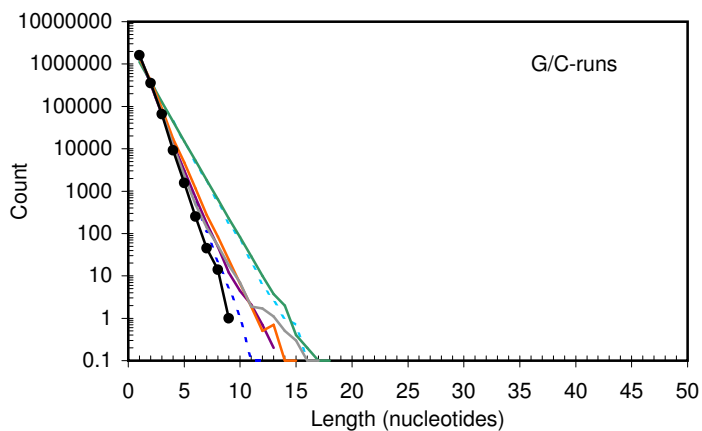
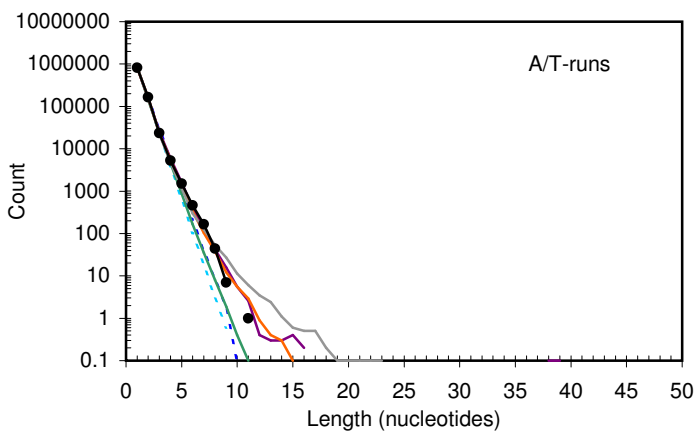
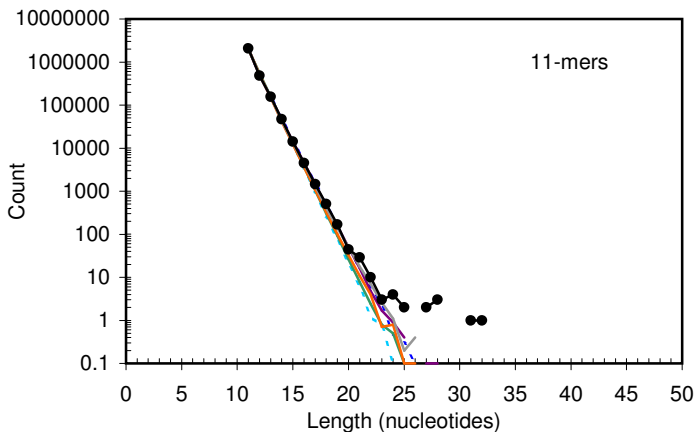
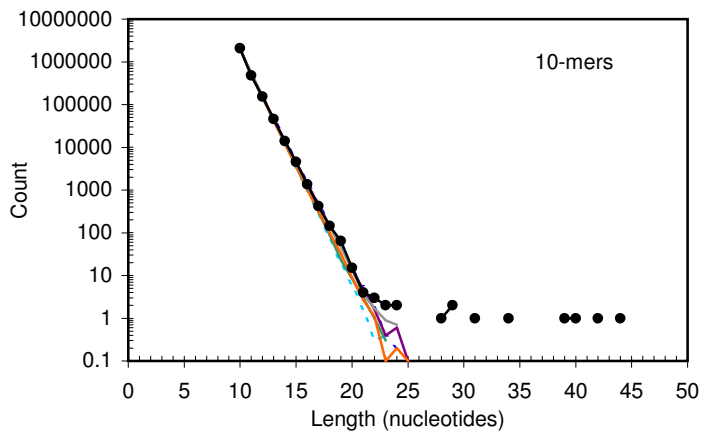
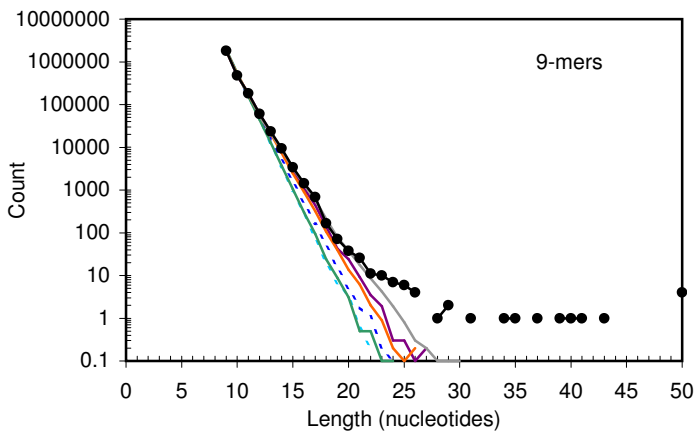
Burkholderia sp. 383
chromosome 2



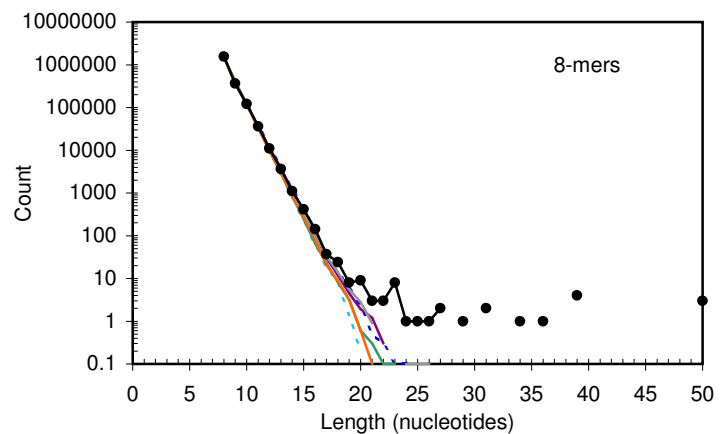
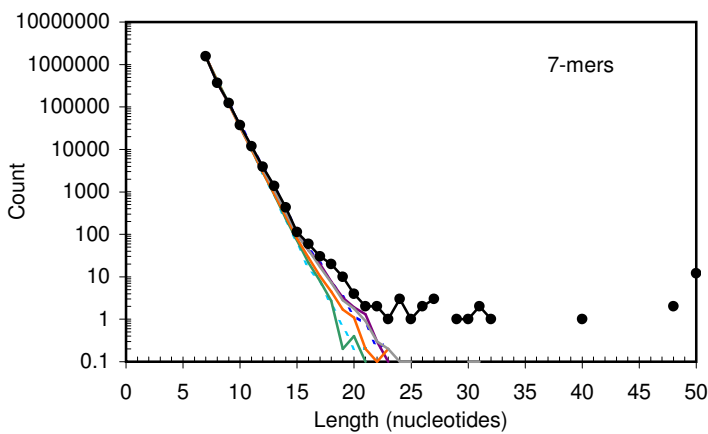
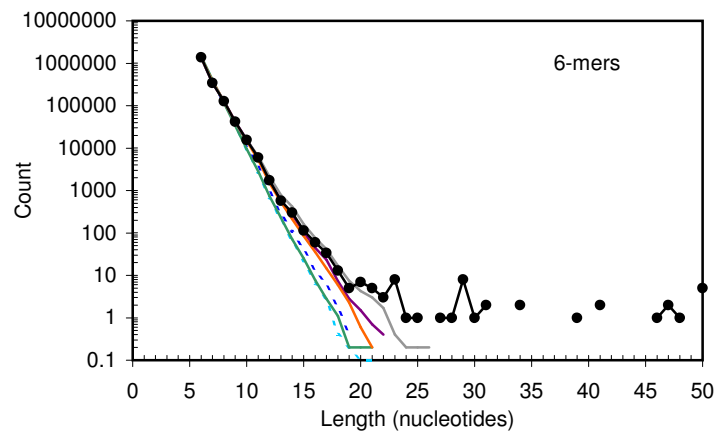
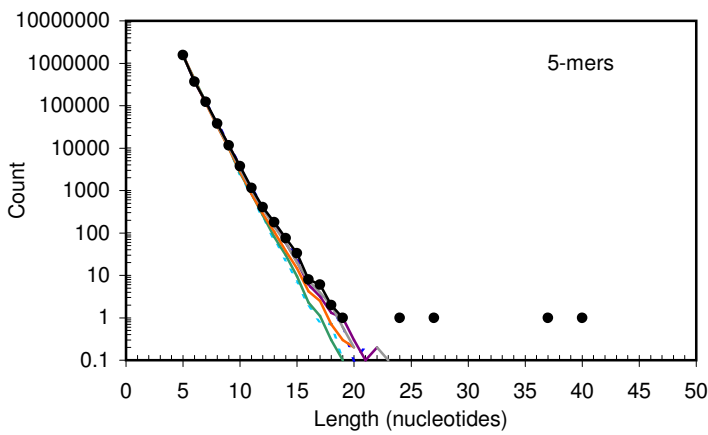
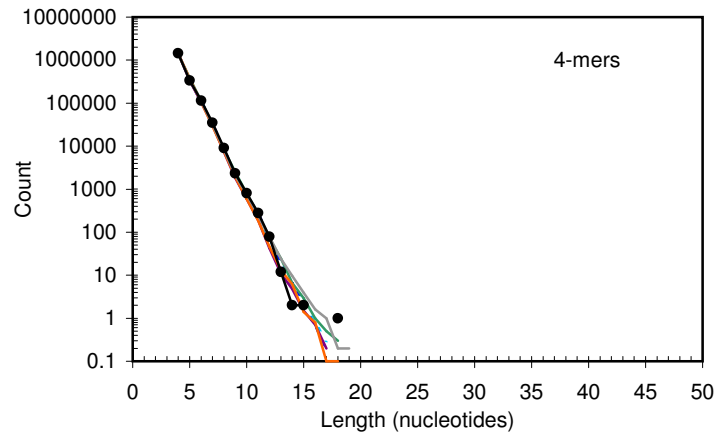
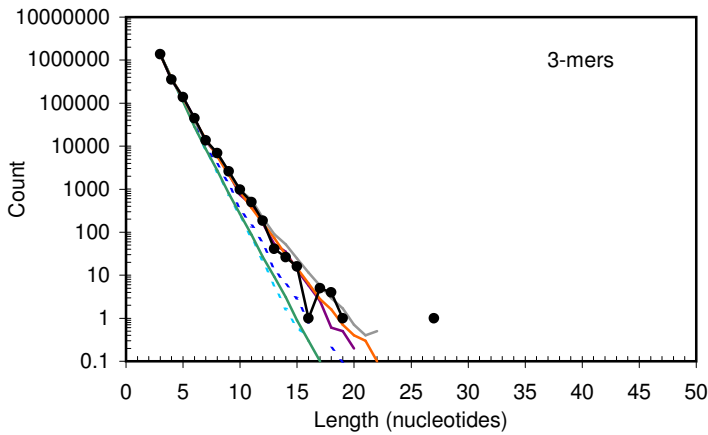
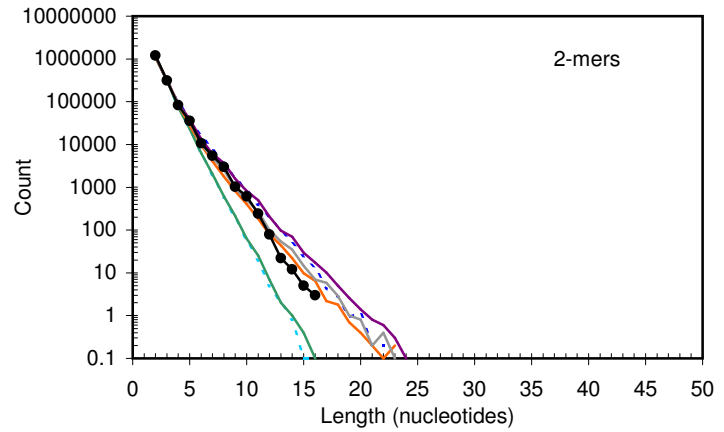
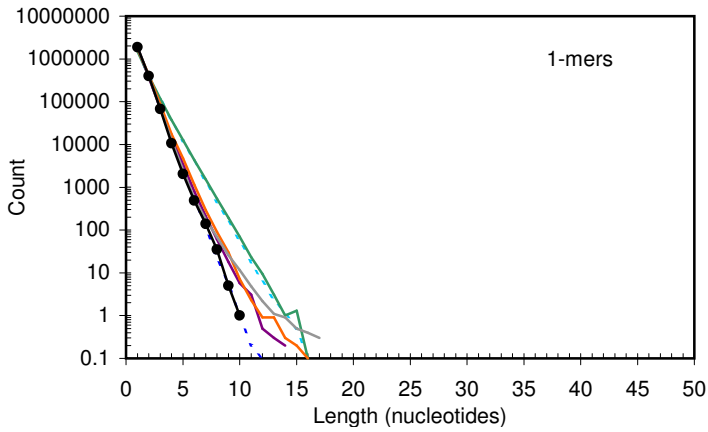
Burkholderia thalandensis E264
chromosome I



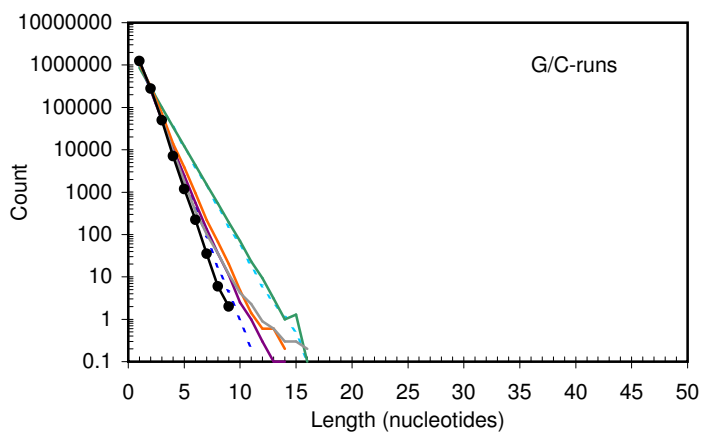
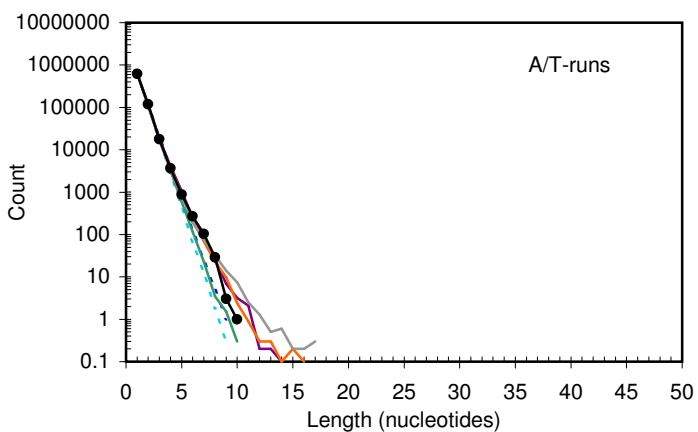
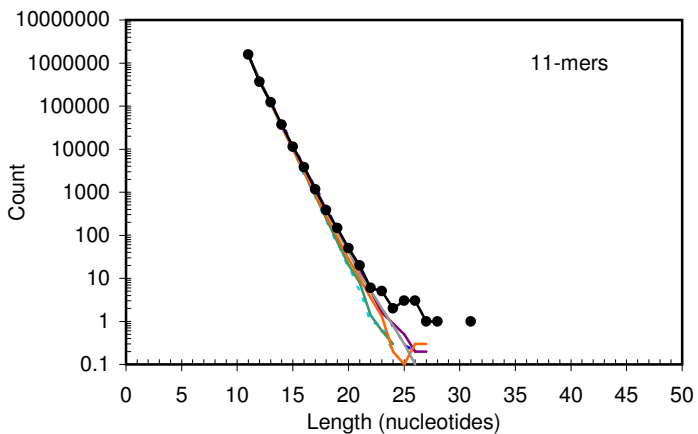
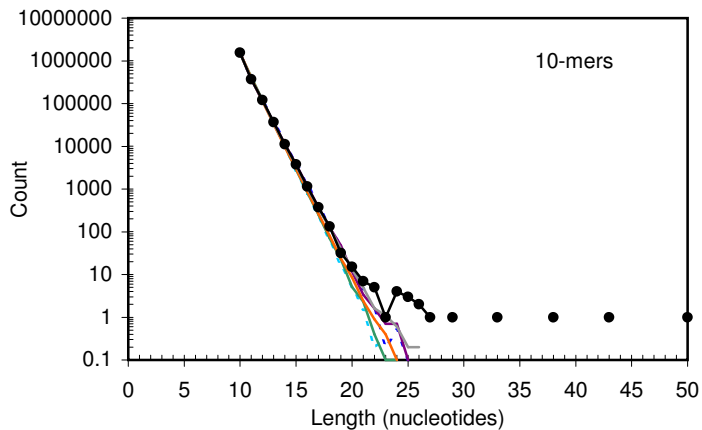
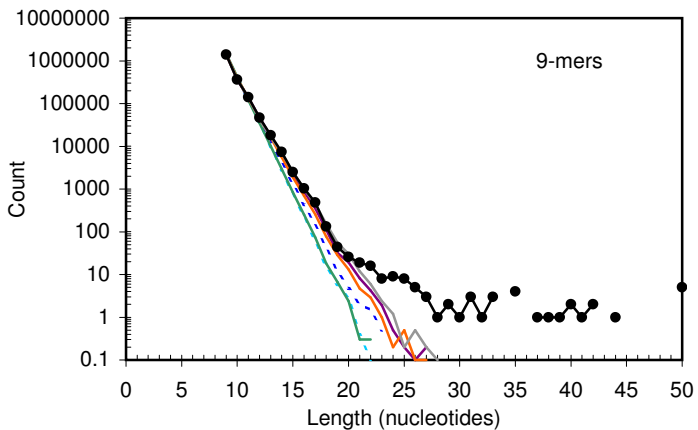
Burkholderia thalandensis E264
chromosome I



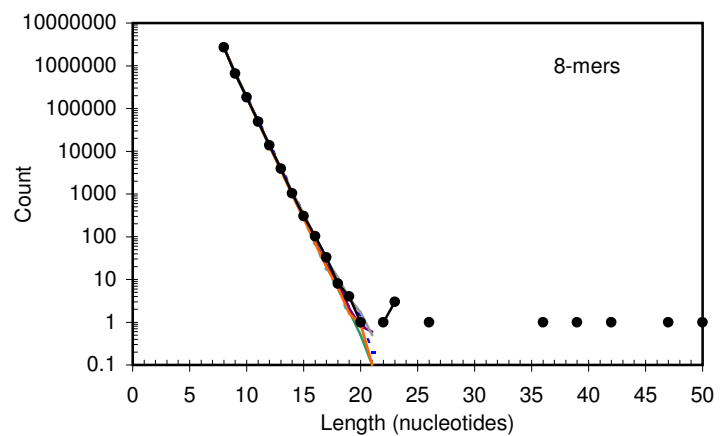
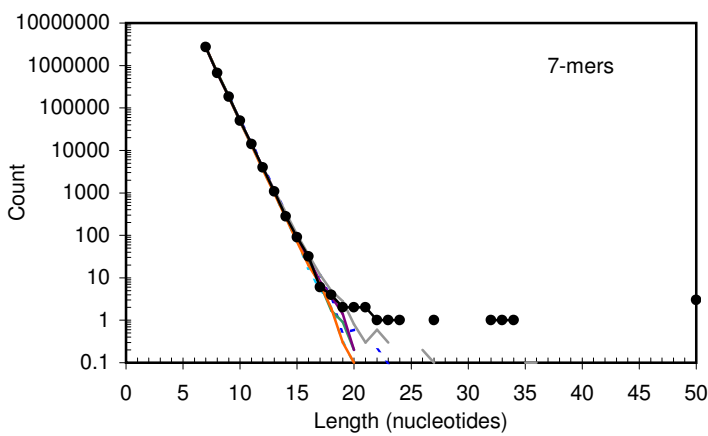
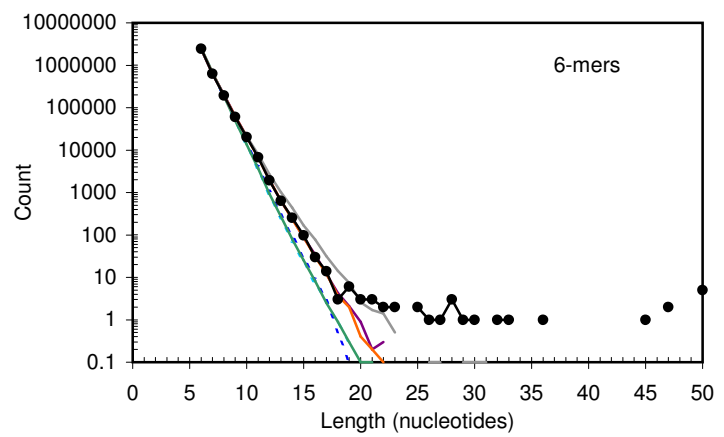
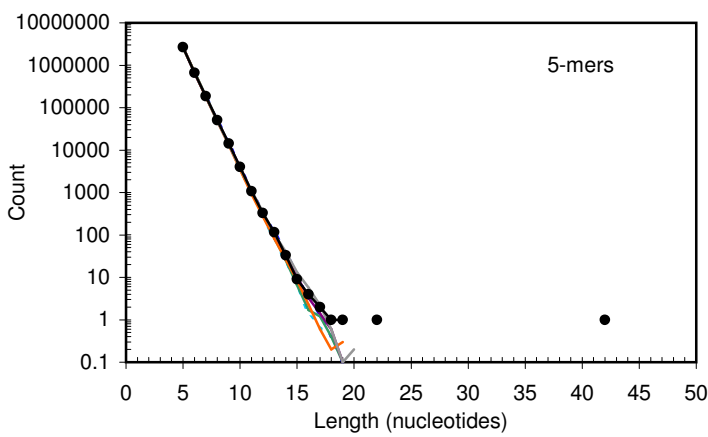
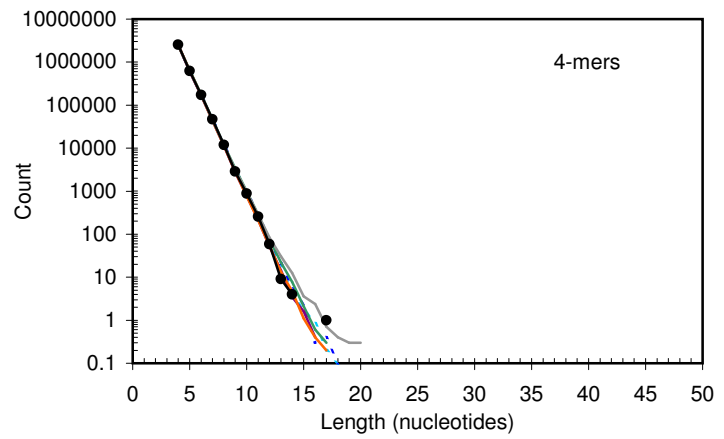
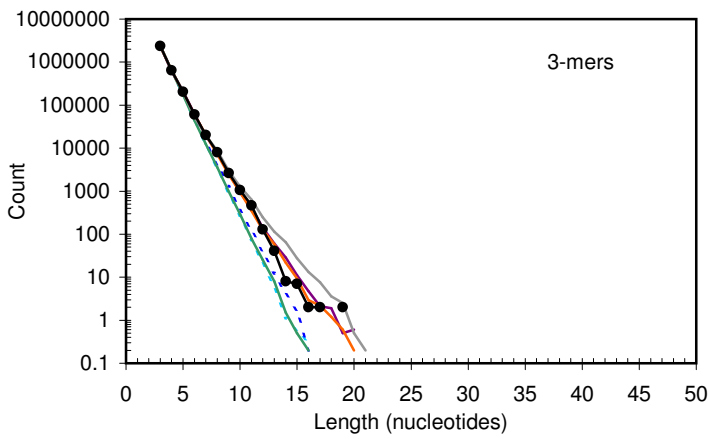
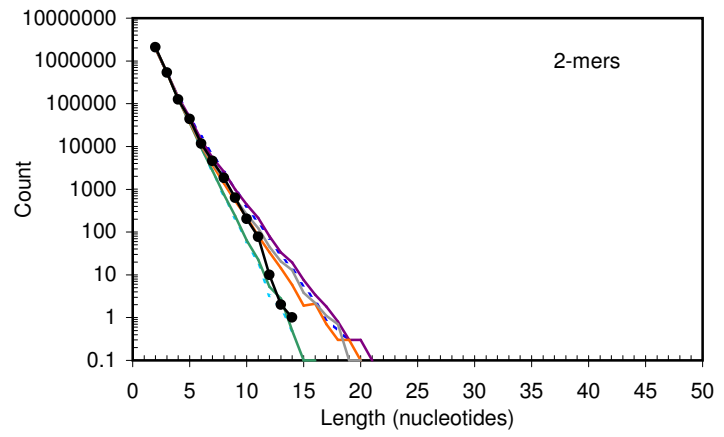
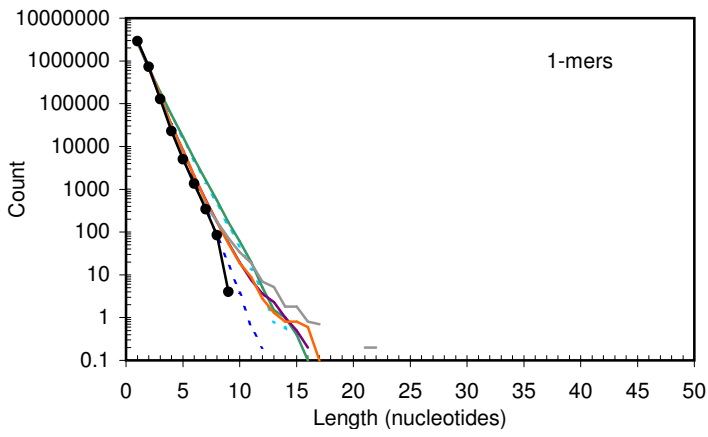
Burkholderia thalandensis E264
chromosome II



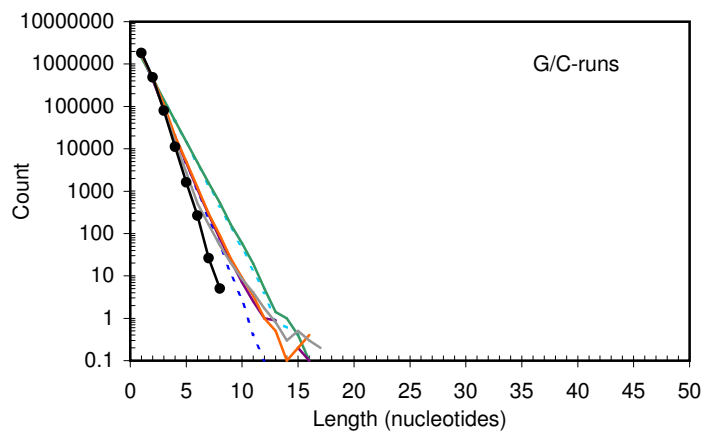
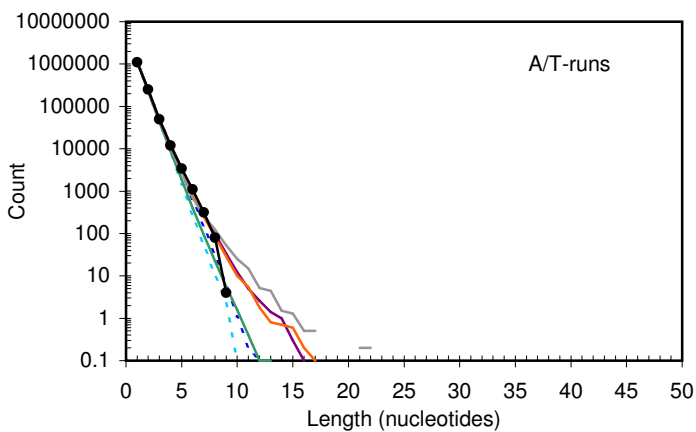
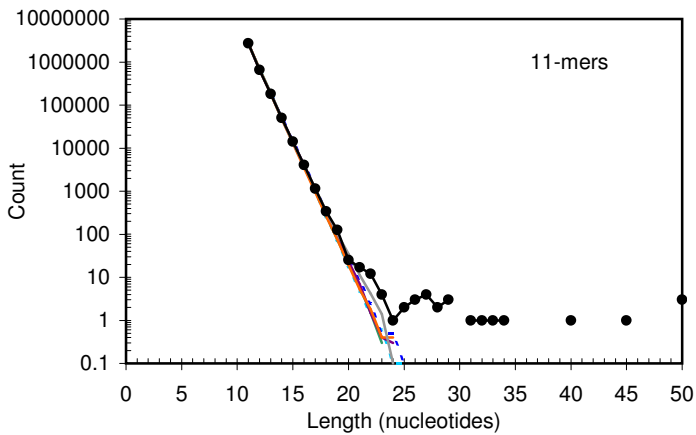
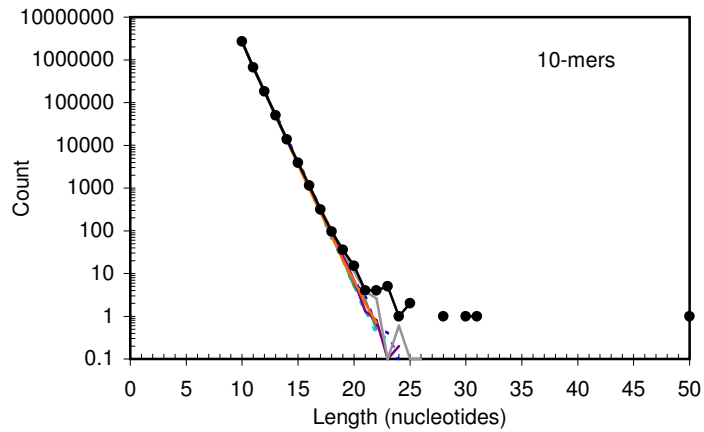
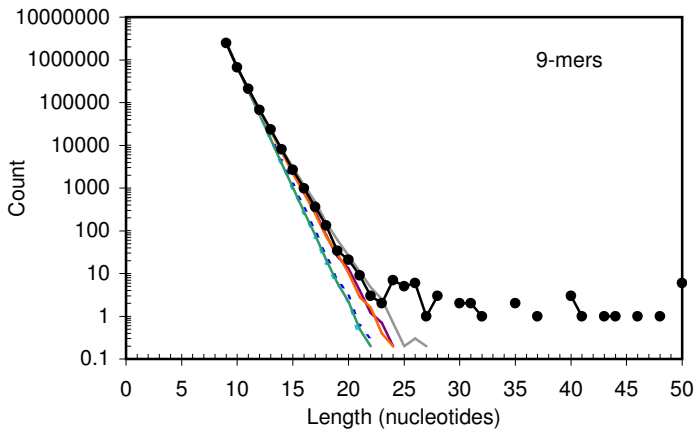
Burkholderia thalandensis E264
chromosome II



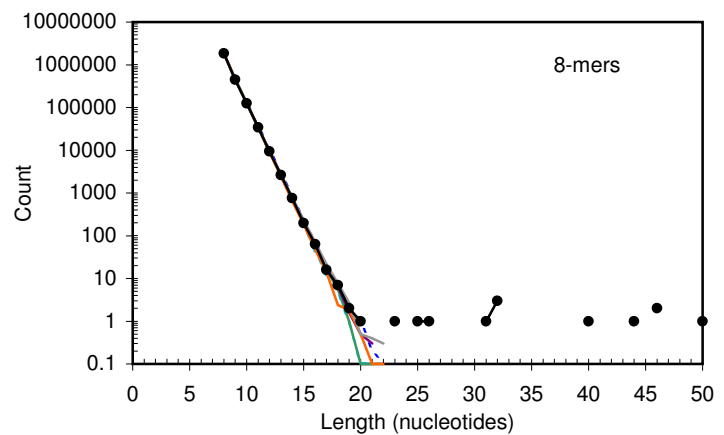
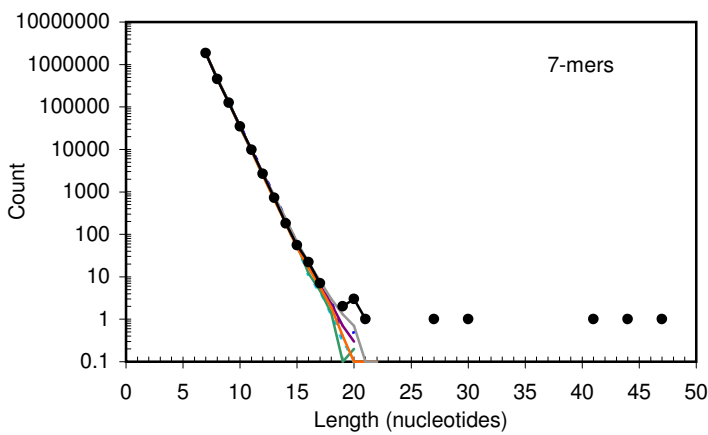
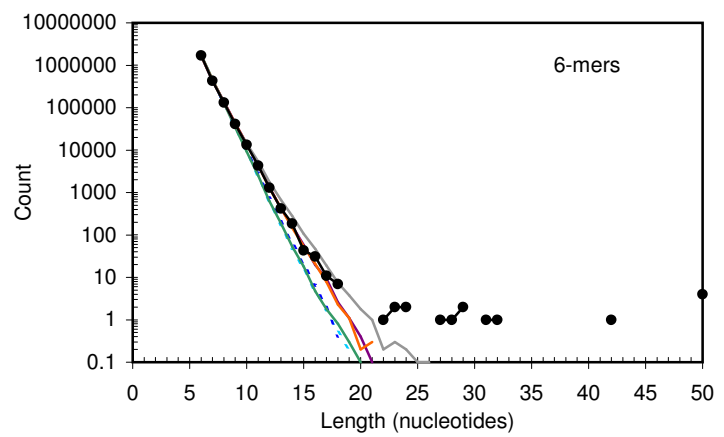
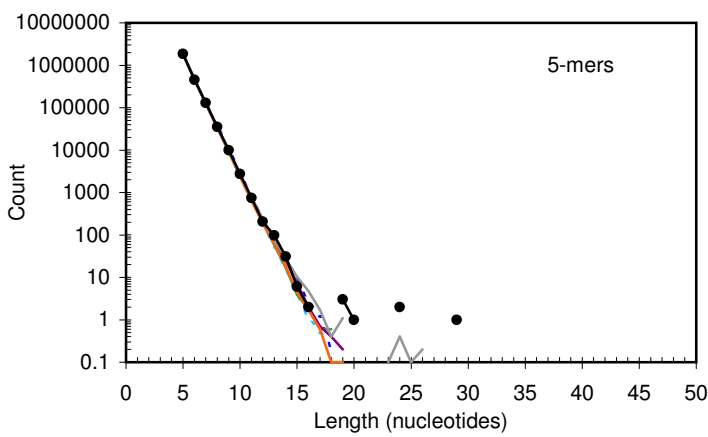
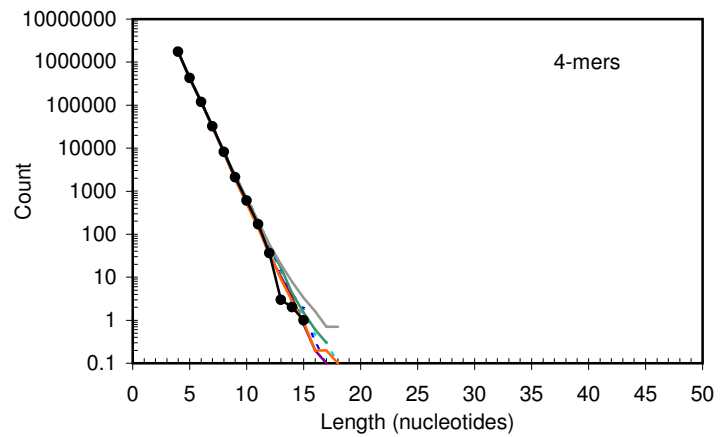
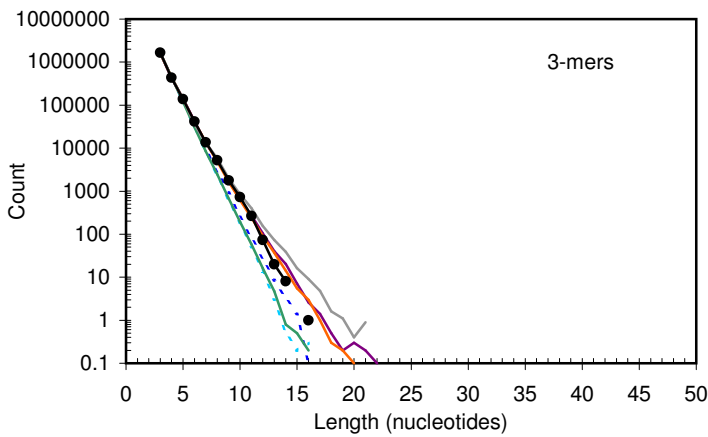
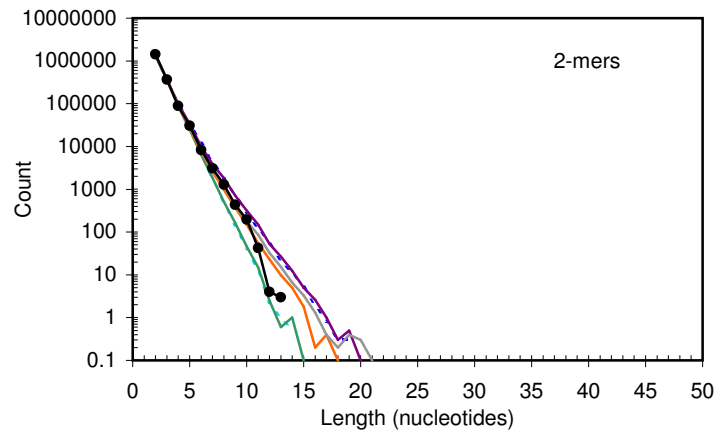
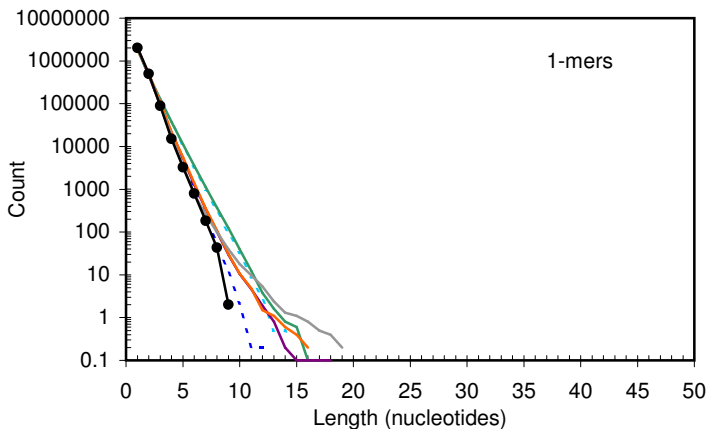
Burkholderia xenovorans LB400 chromosome 1



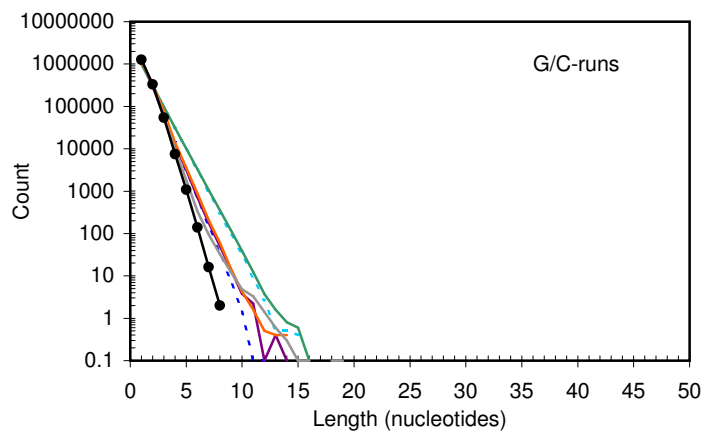
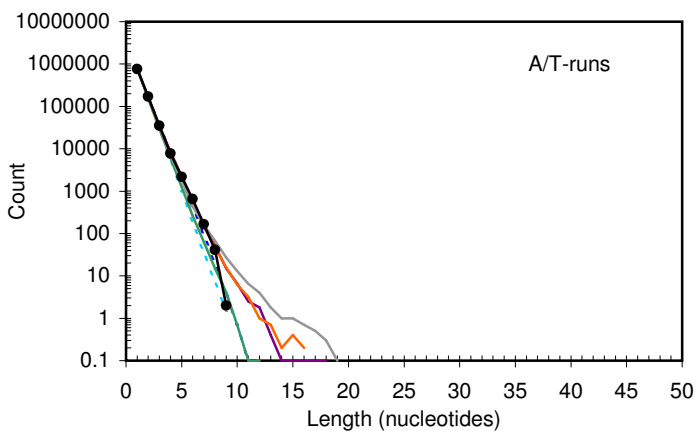
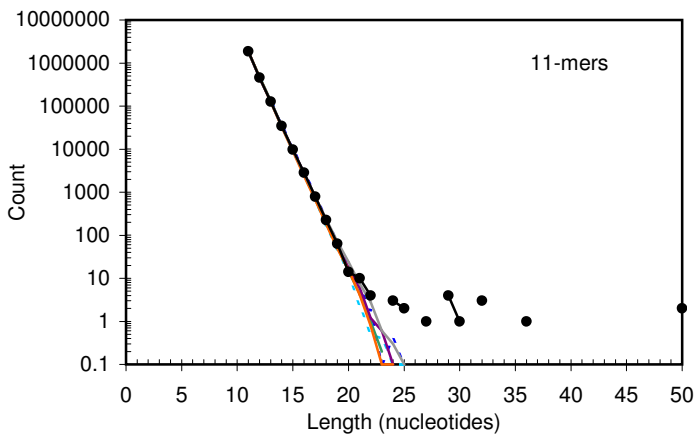
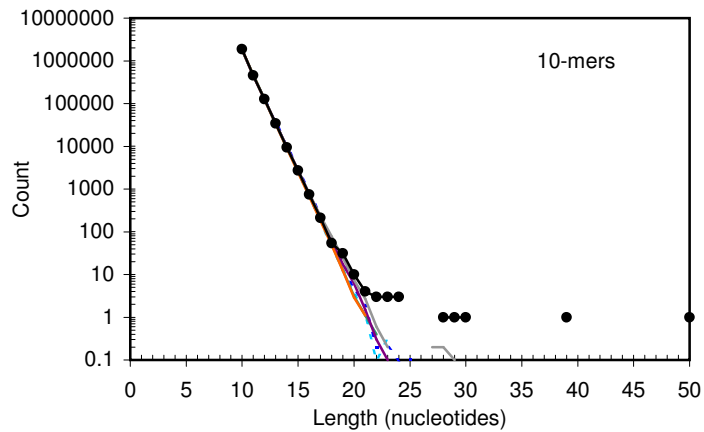
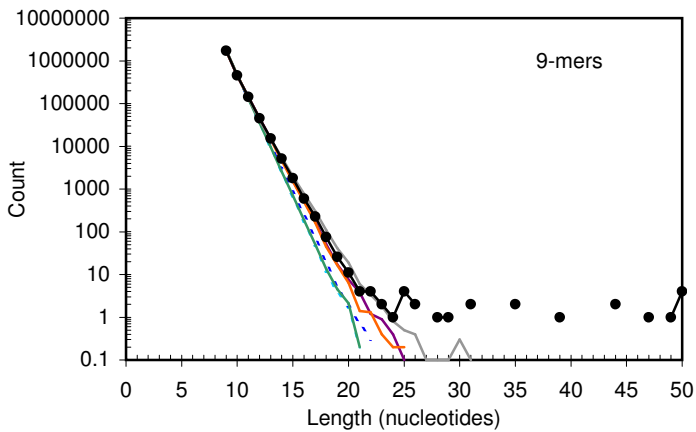
Burkholderia xenovorans LB400 chromosome 1



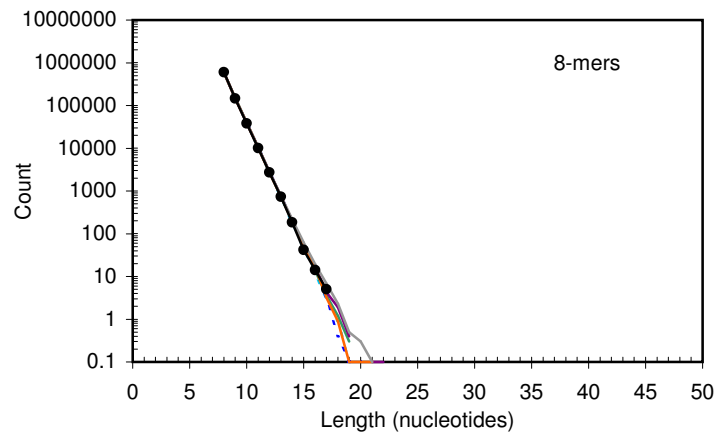
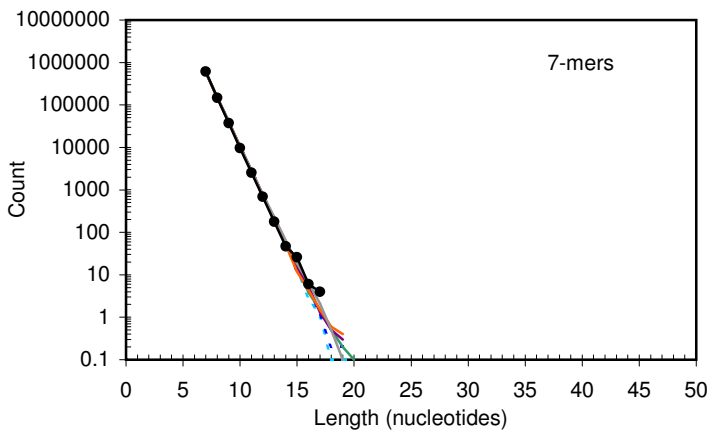
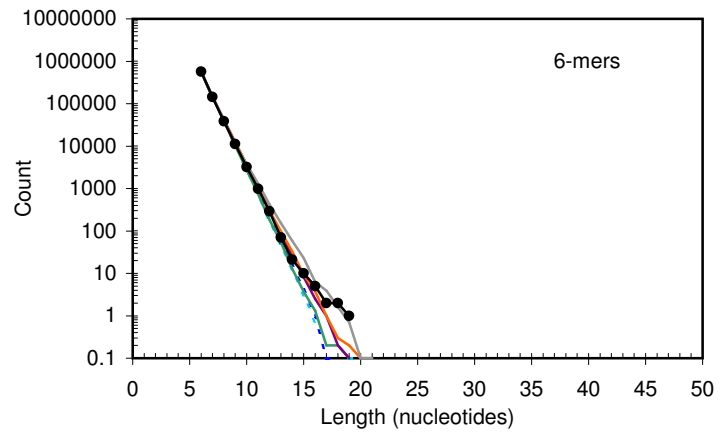
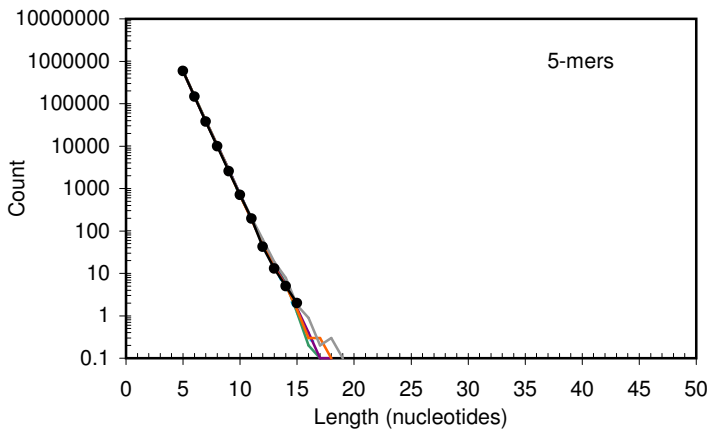
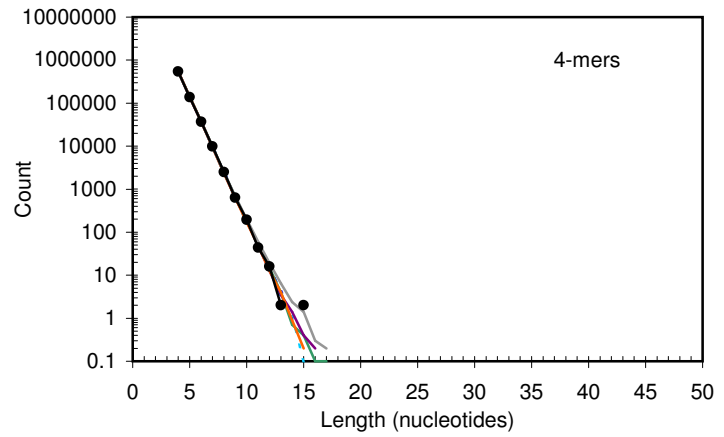
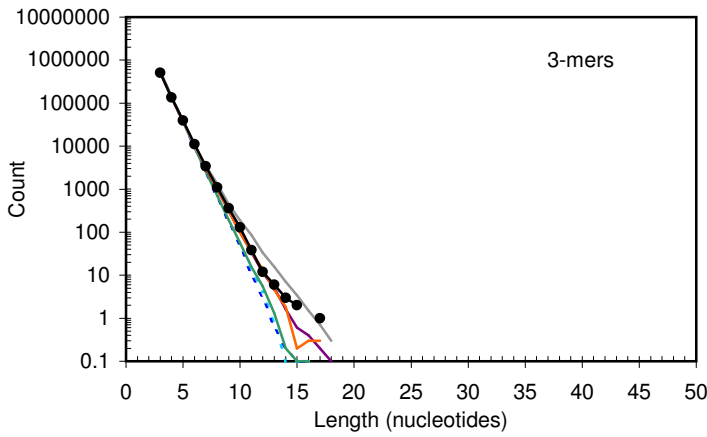
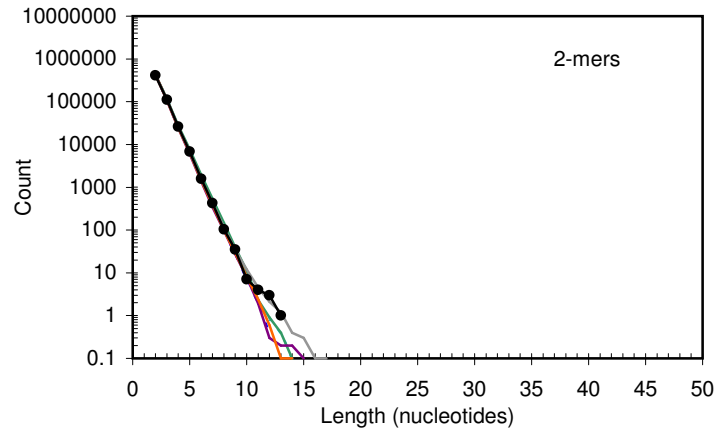
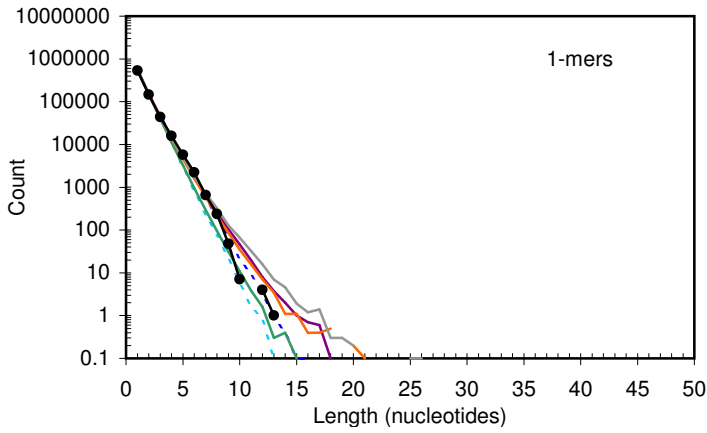
Burkholderia xenovorans LB400 chromosome 2



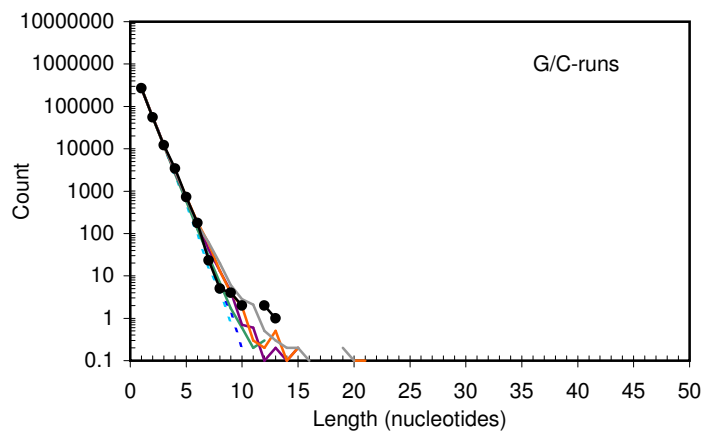
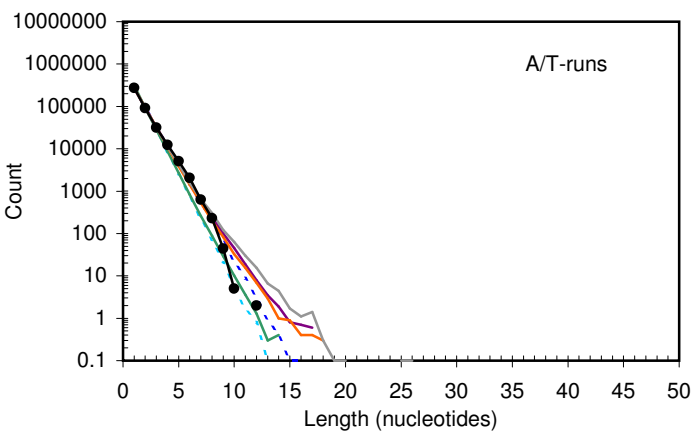
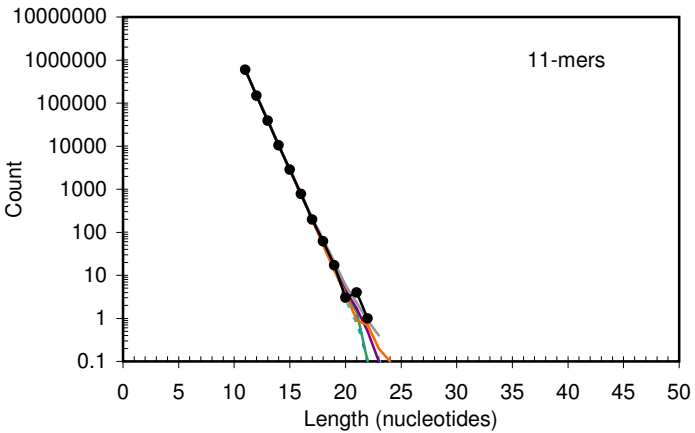
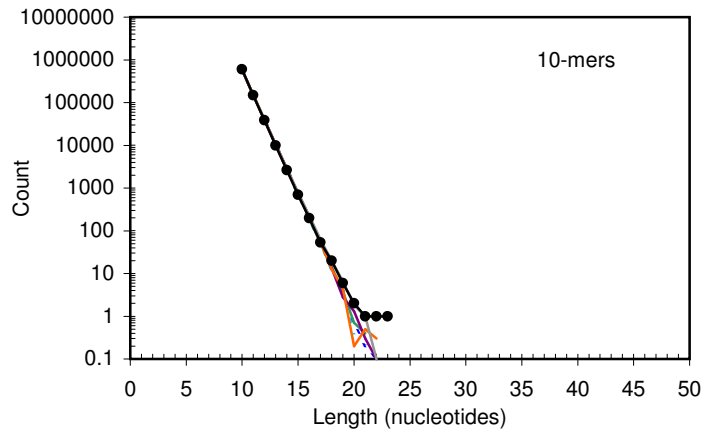
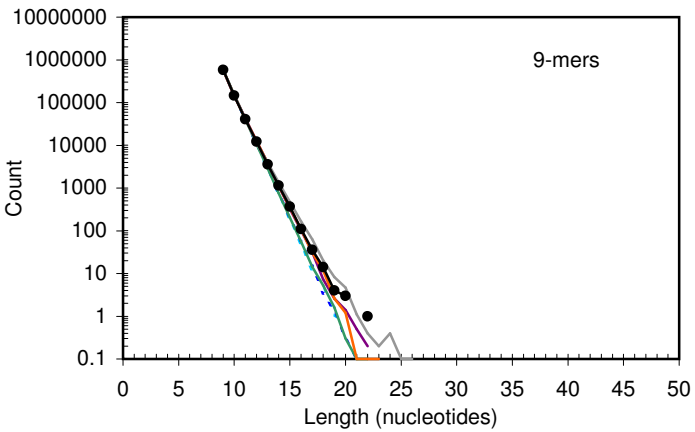
Burkholderia xenovorans LB400 chromosome 2



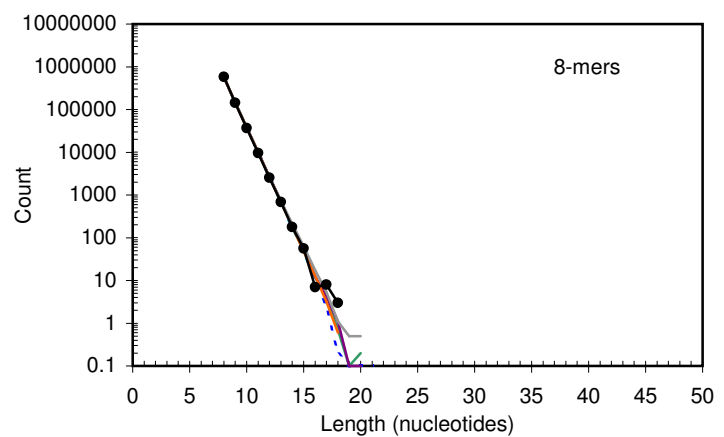
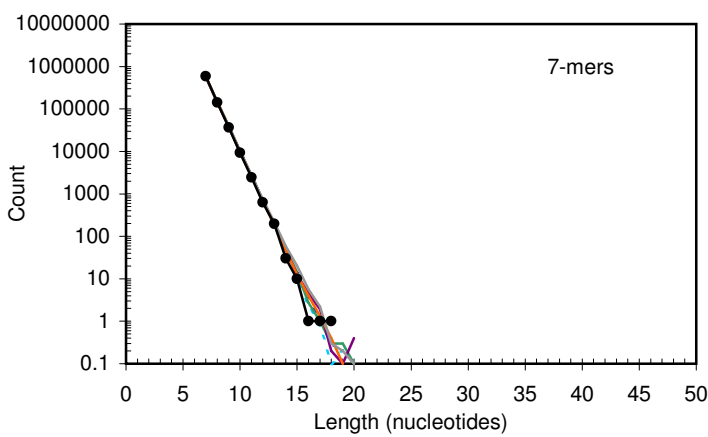
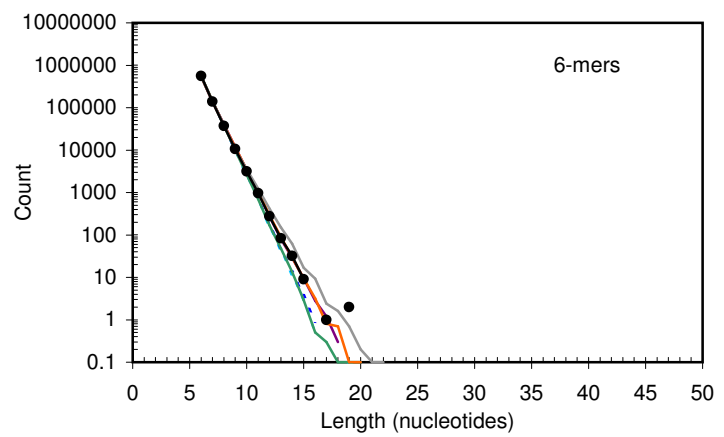
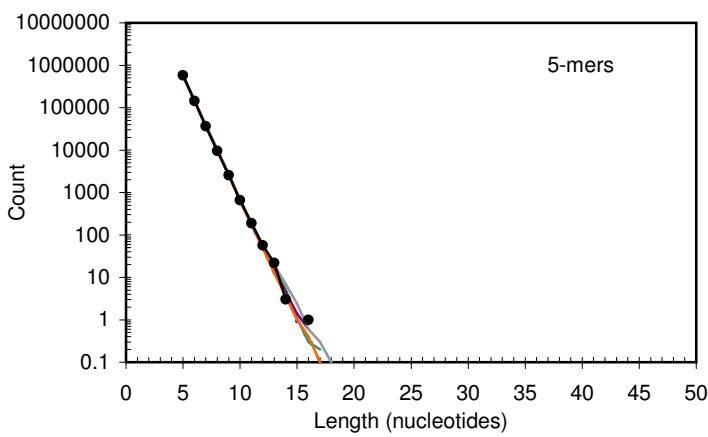
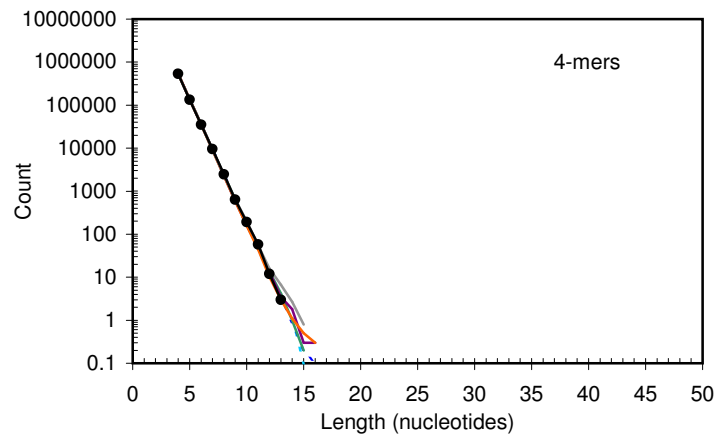
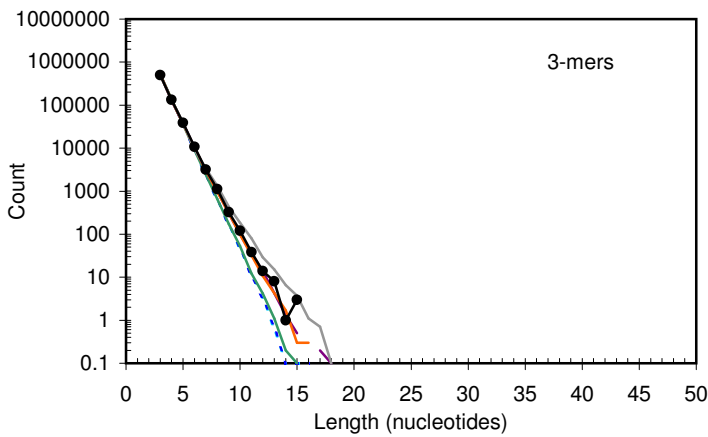
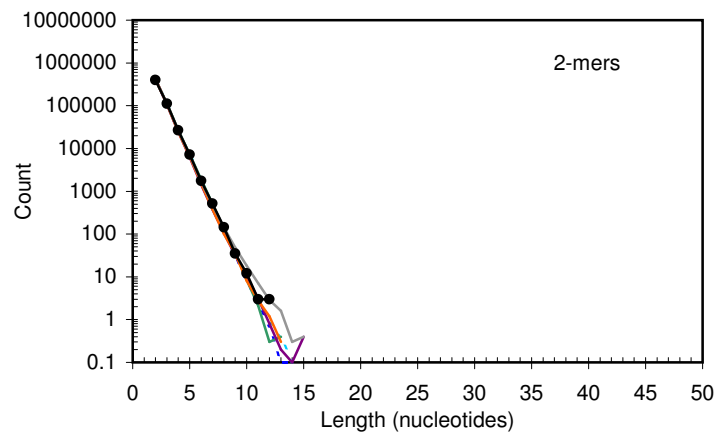
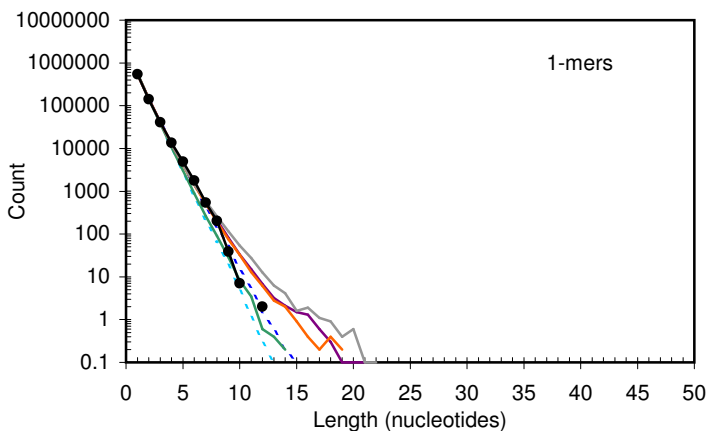
Chlamydia muridarum Nigg



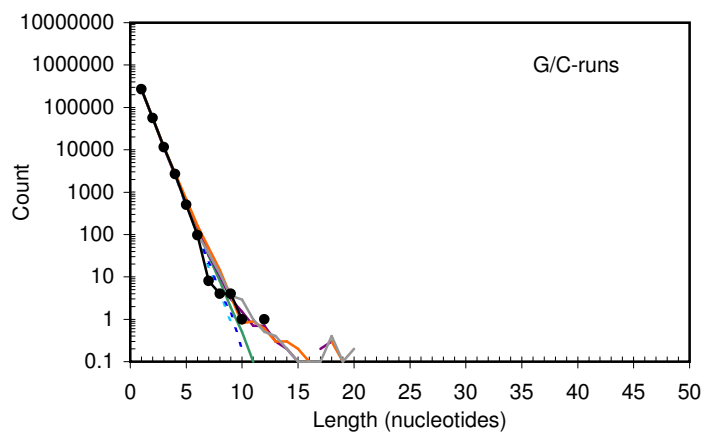
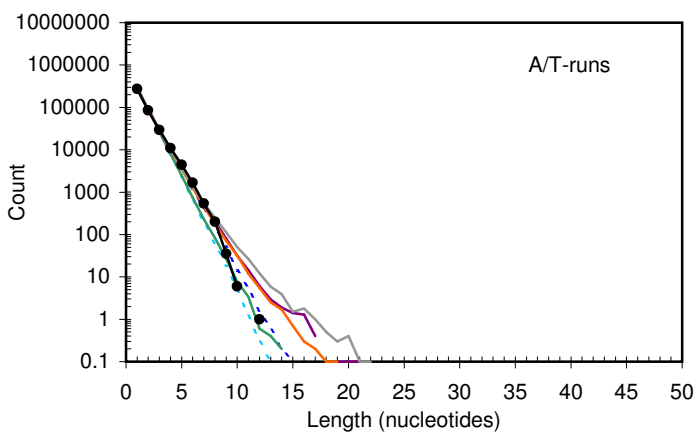
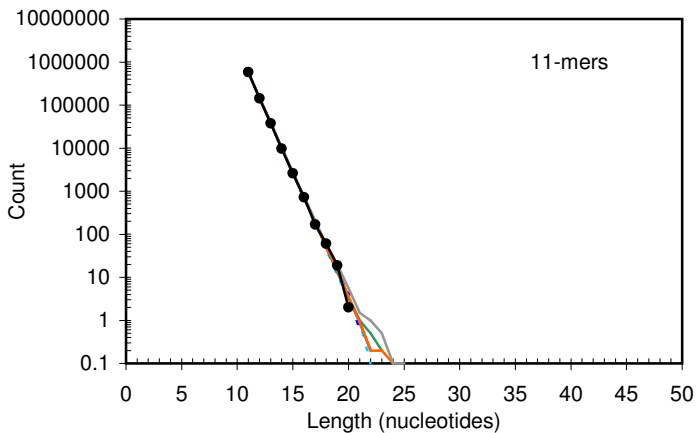
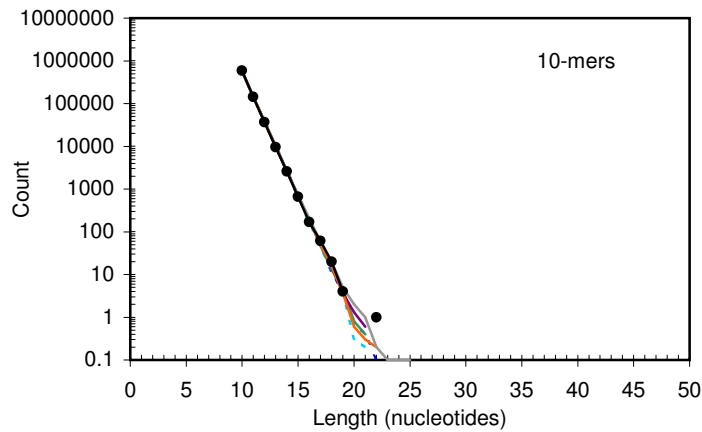
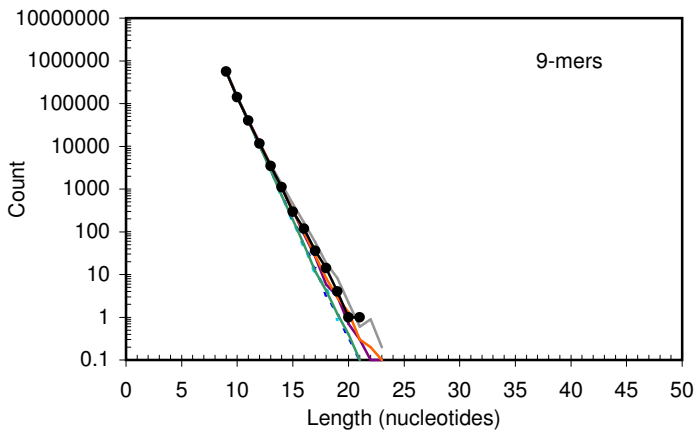
Chlamydia muridarum Nigg



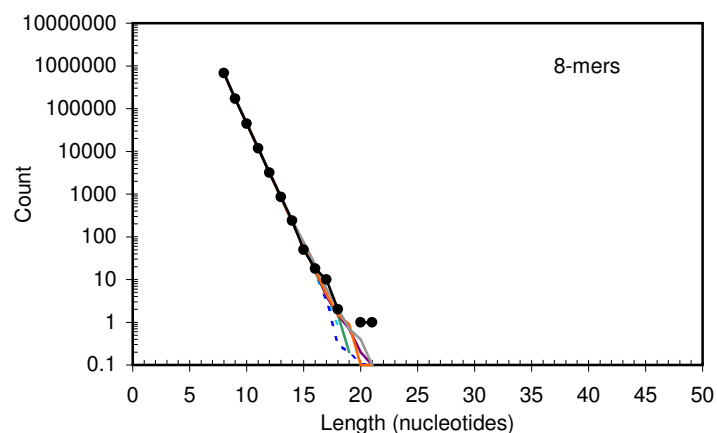
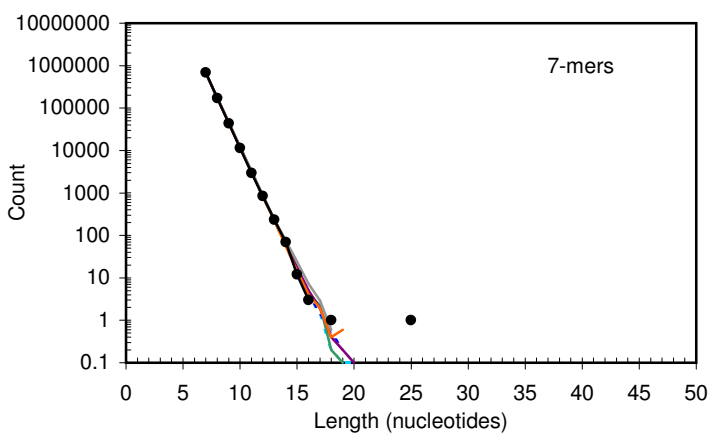
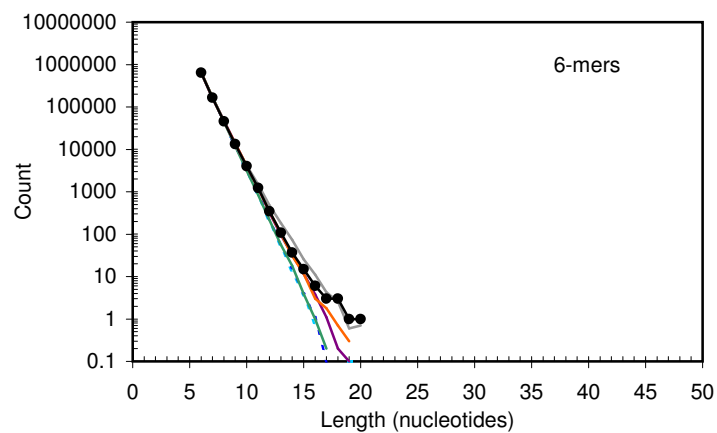
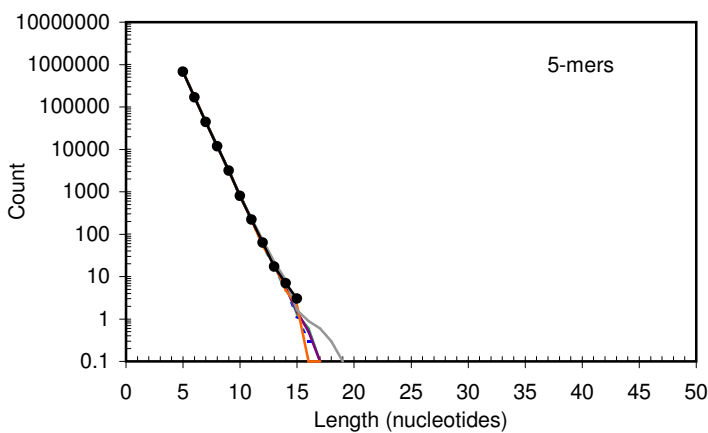
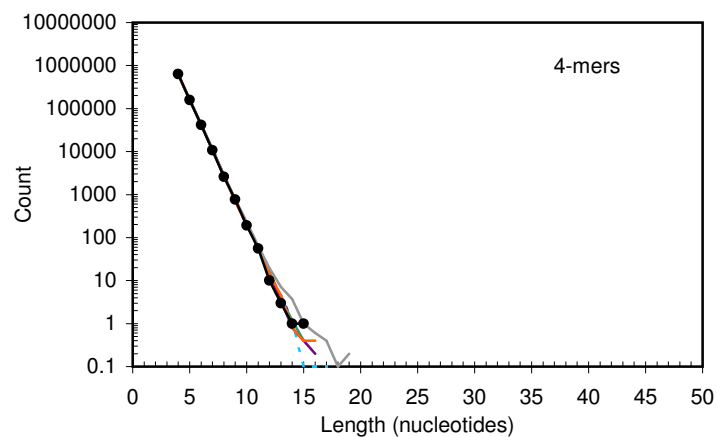
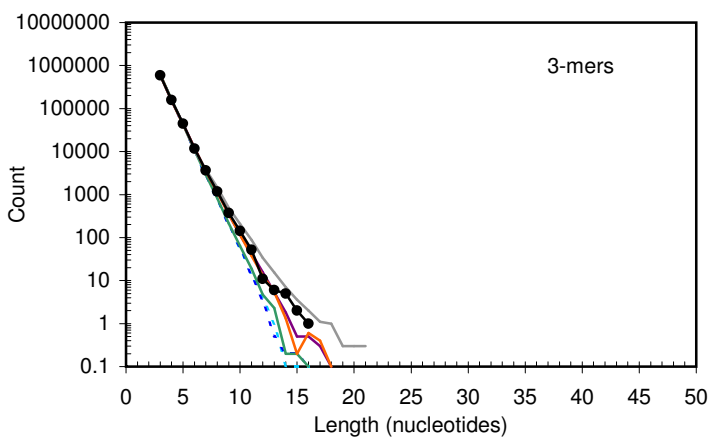
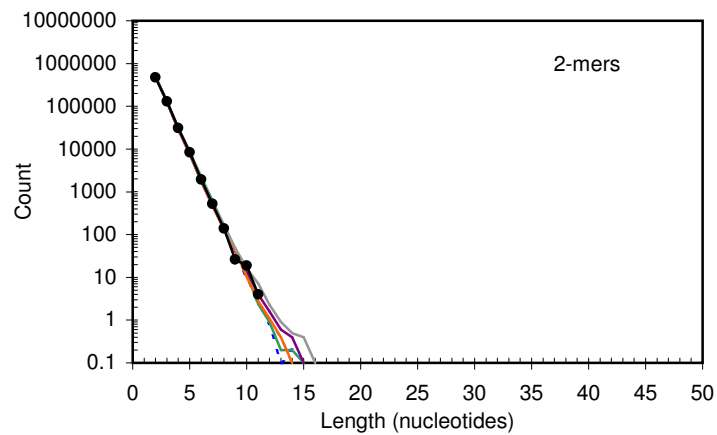
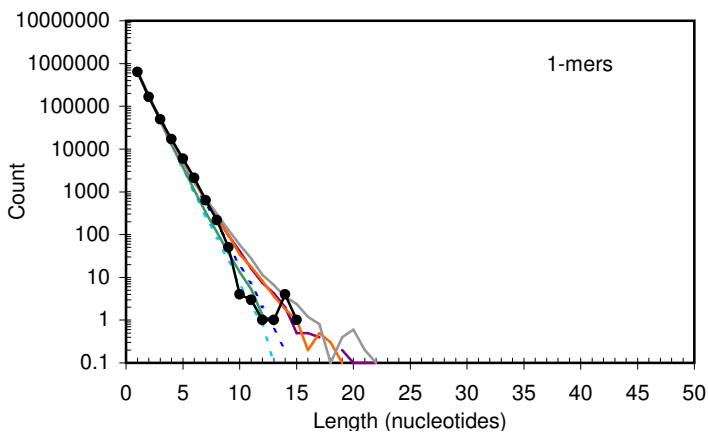
Chlamydia trachomatis D-UW-3-CX



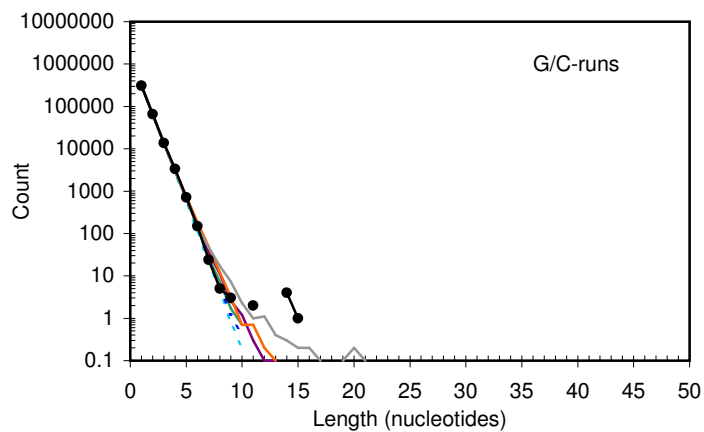
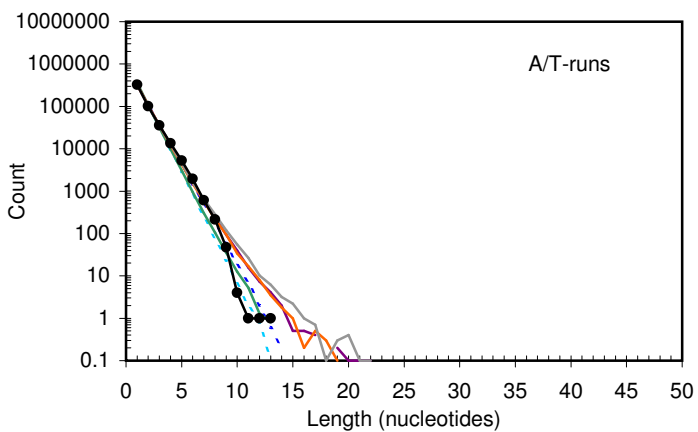
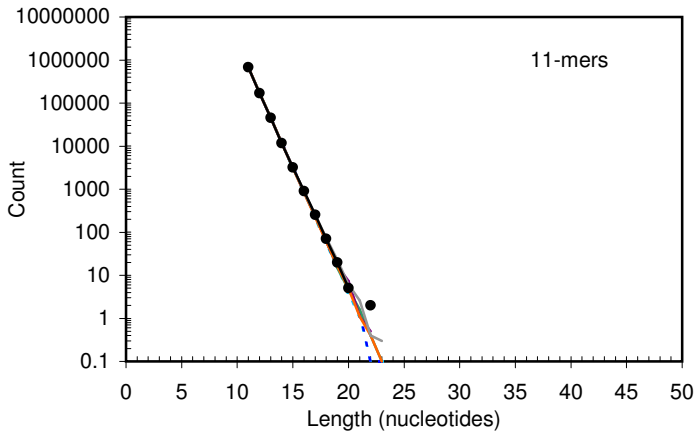
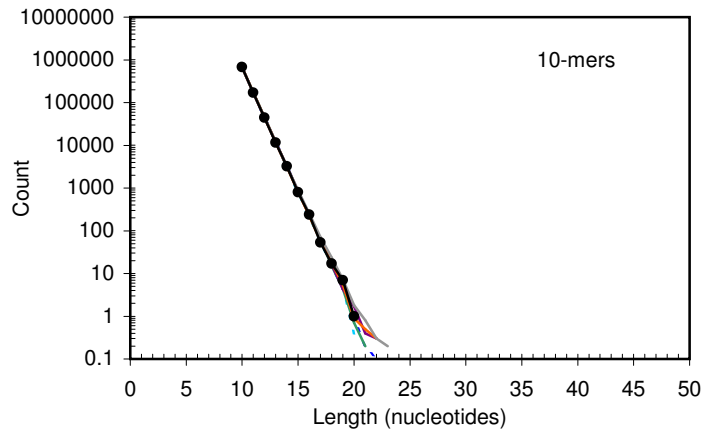
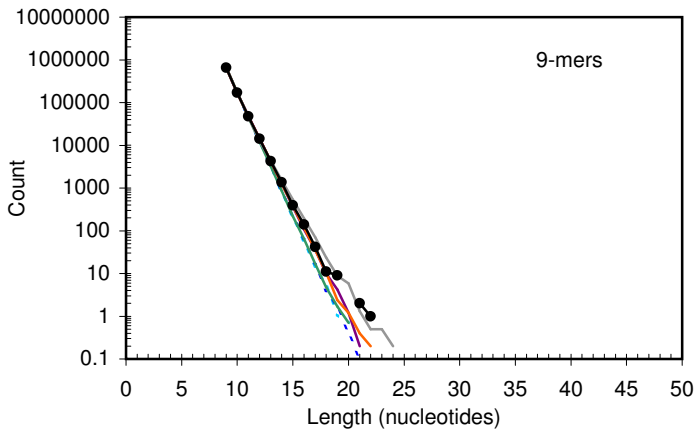
Chlamydia trachomatis D-UW-3-CX



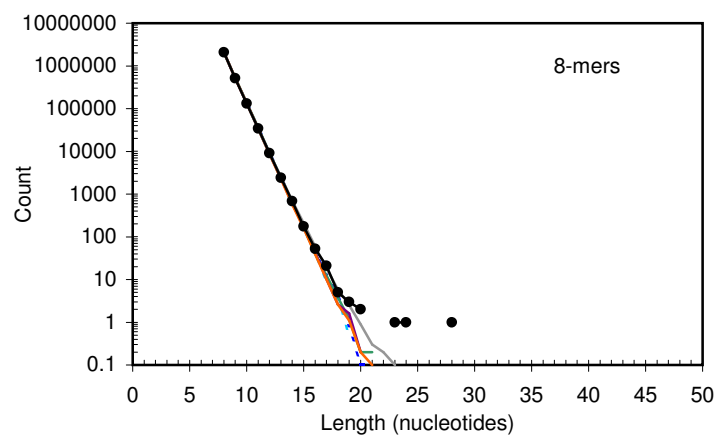
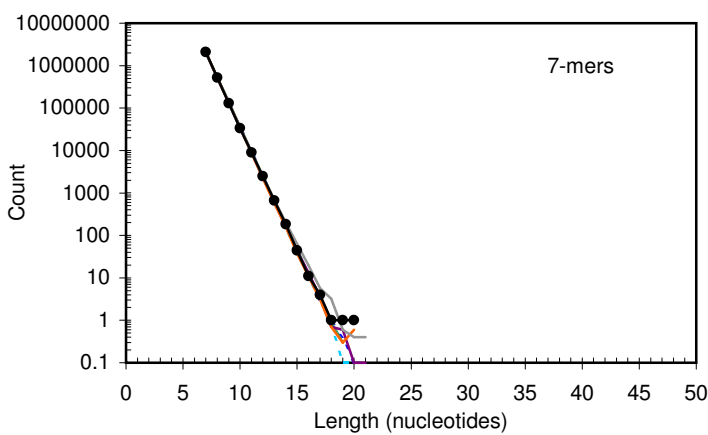
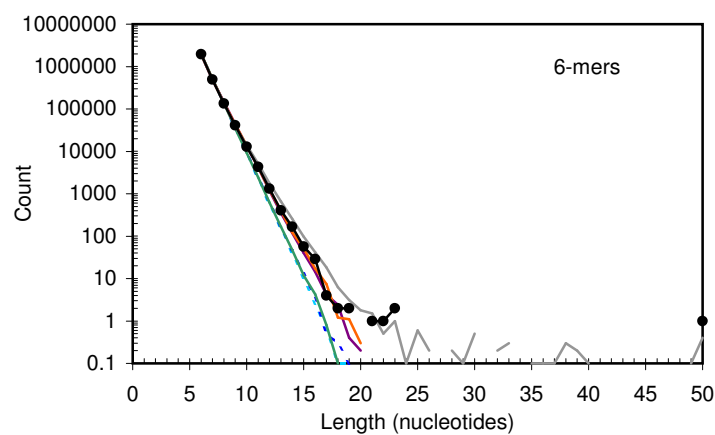
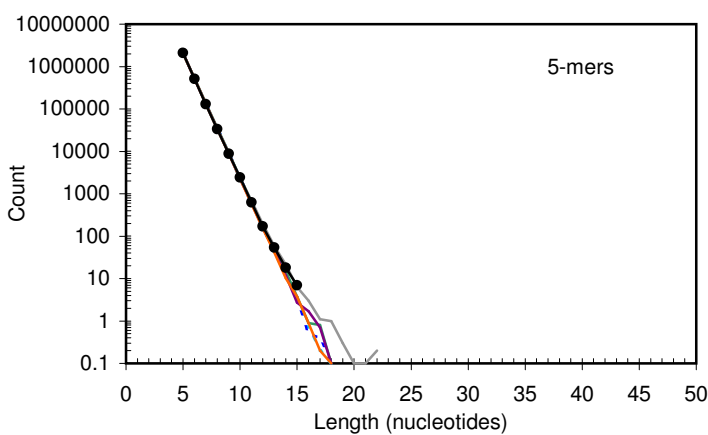
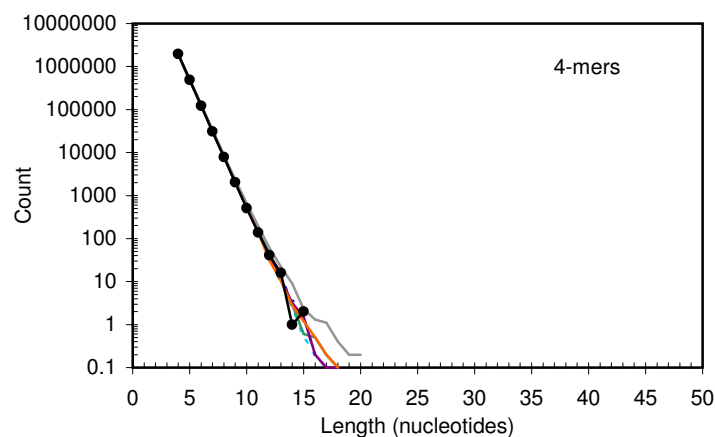
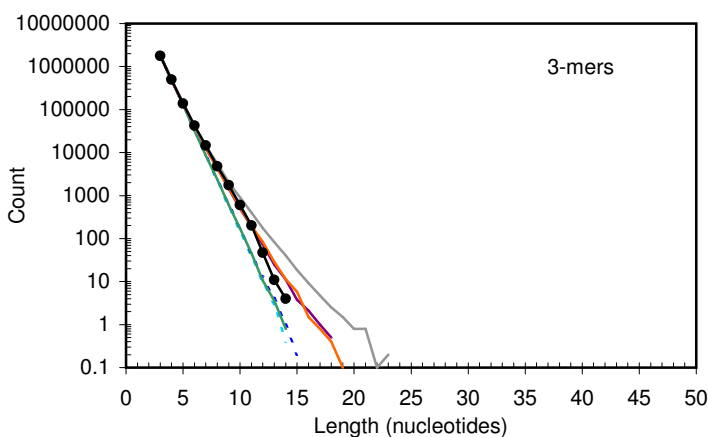
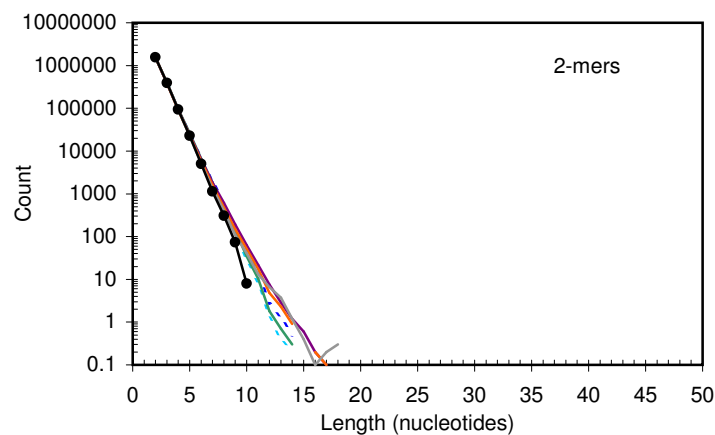
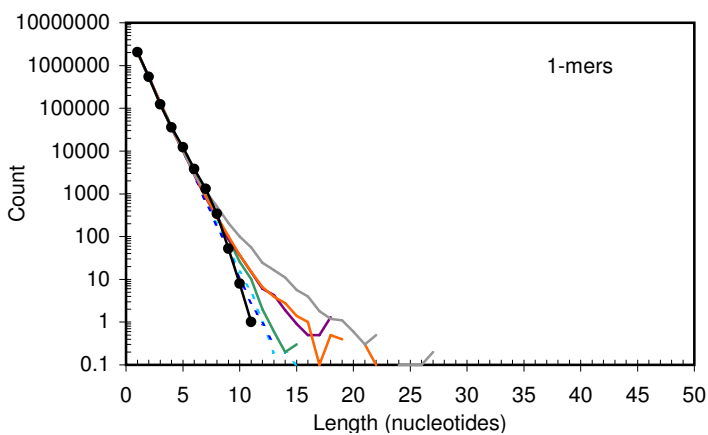
Chlamydomophila pneumoniae AR39



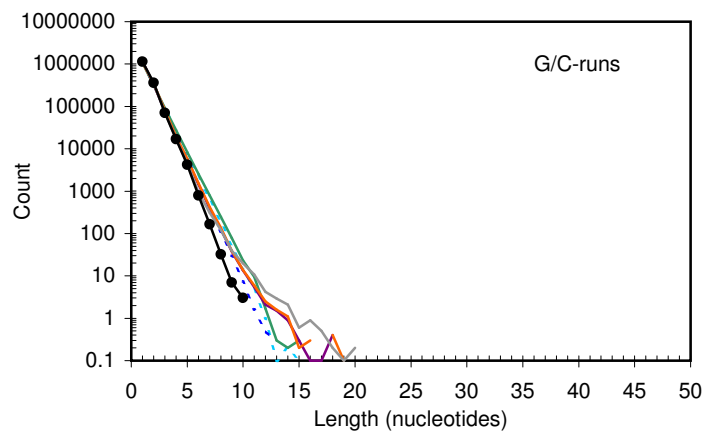
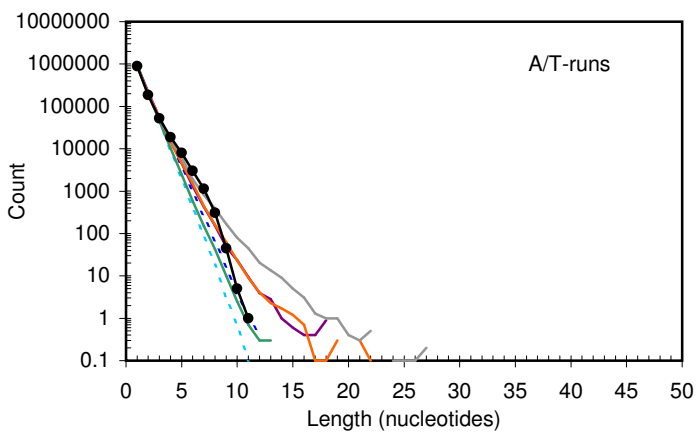
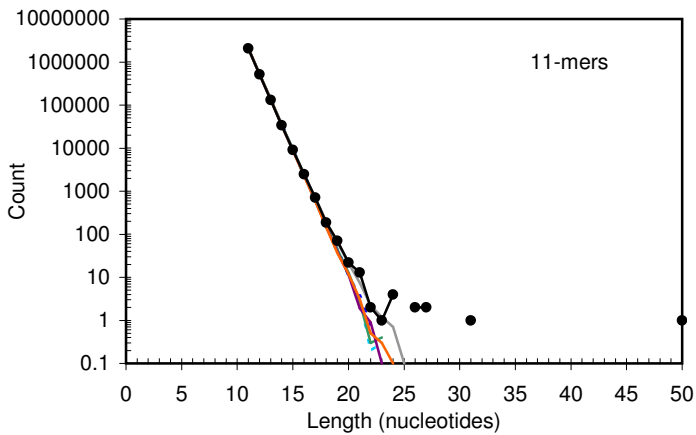
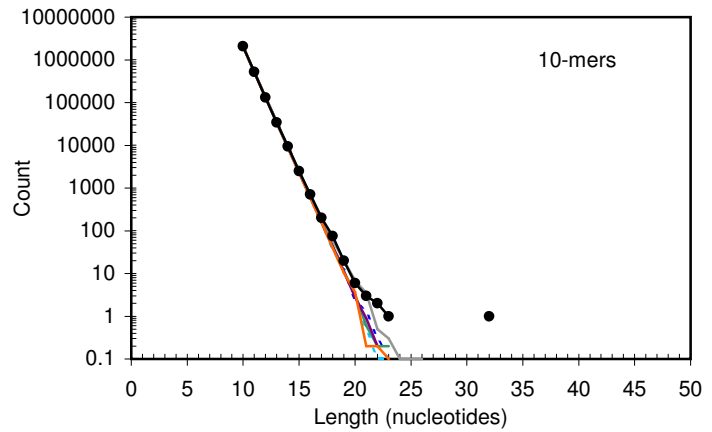
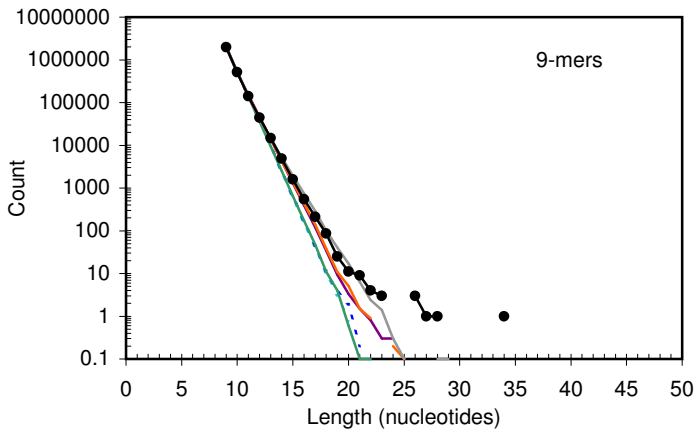
Chlamydomophila pneumoniae AR39



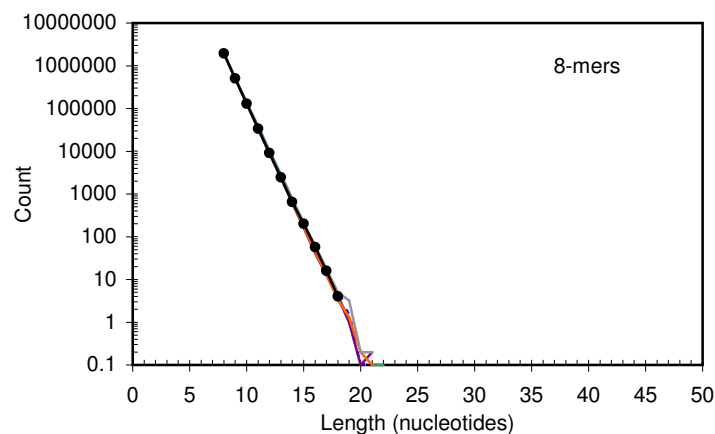
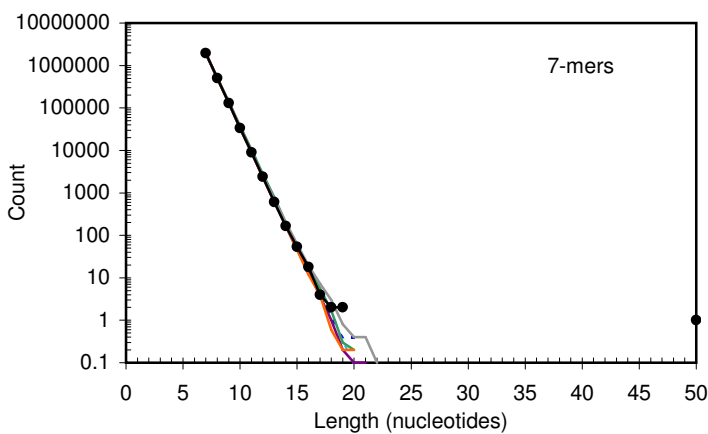
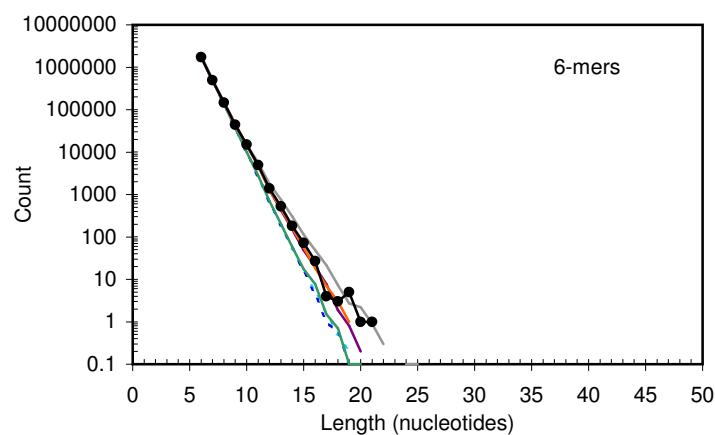
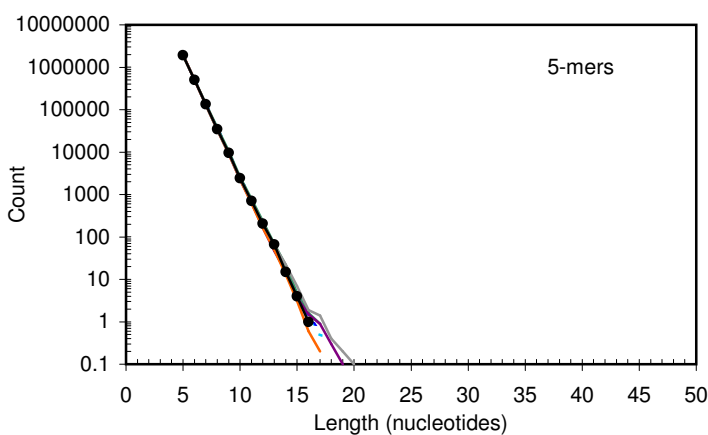
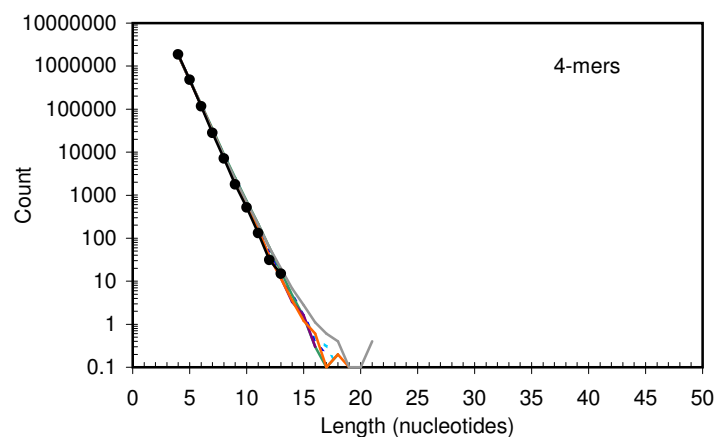
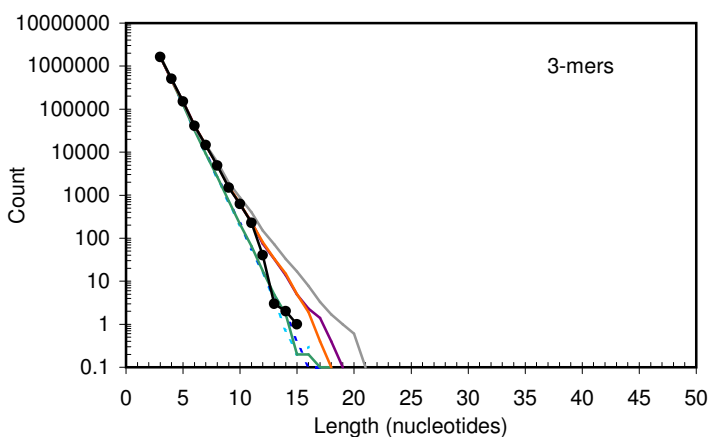
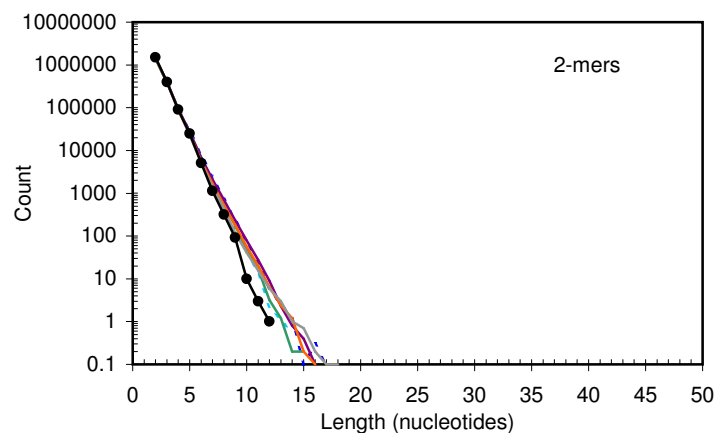
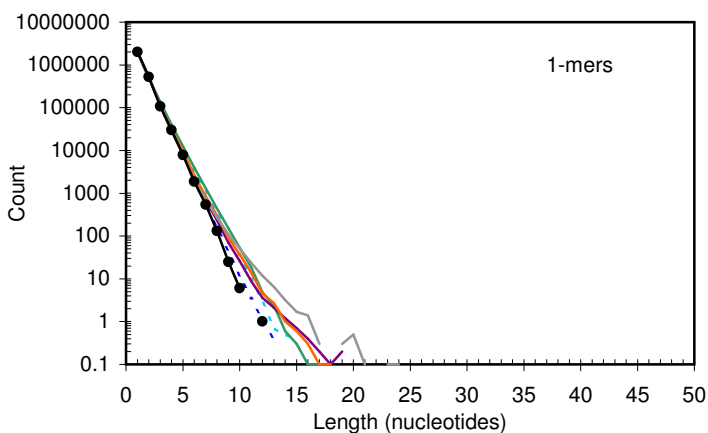
Desulfovibrio desulfuricans G20



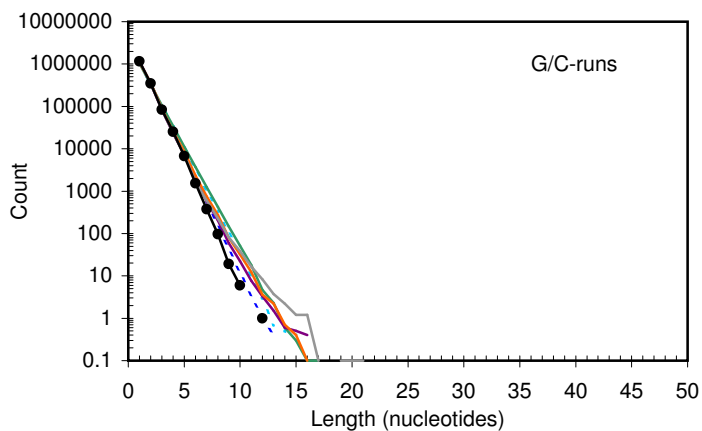
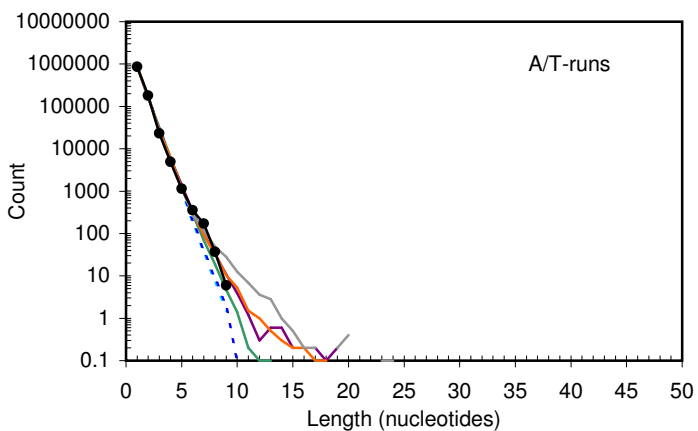
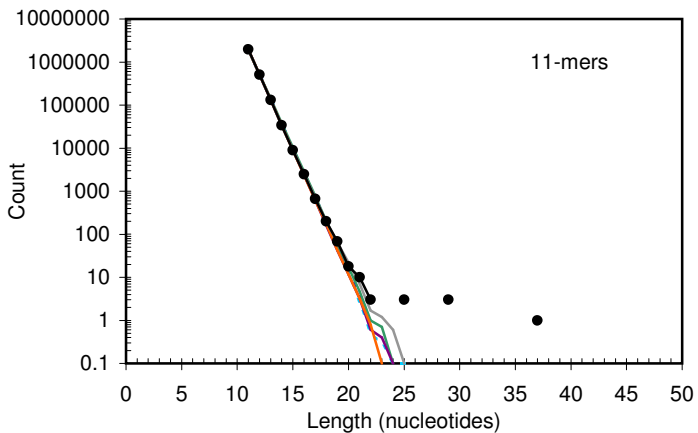
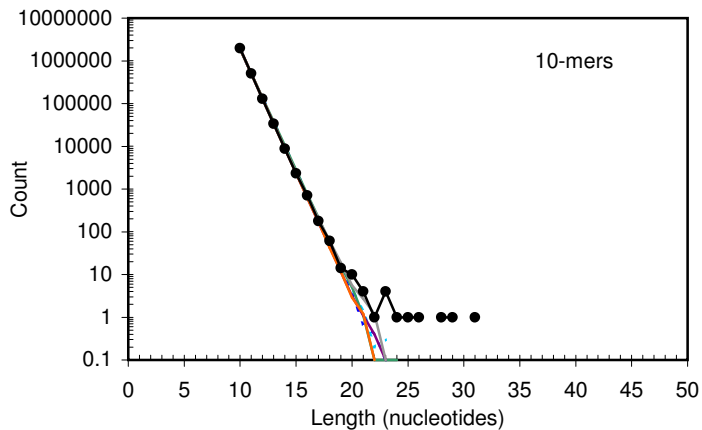
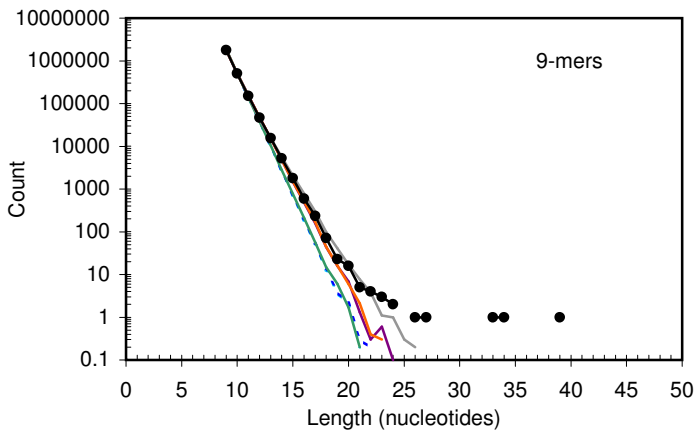
Desulfovibrio desulfuricans G20



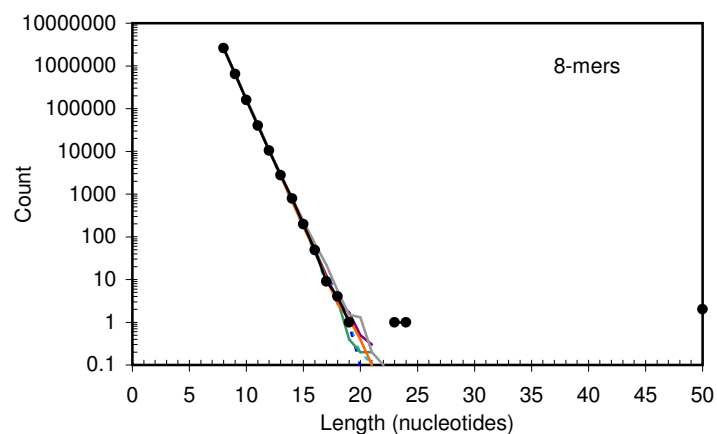
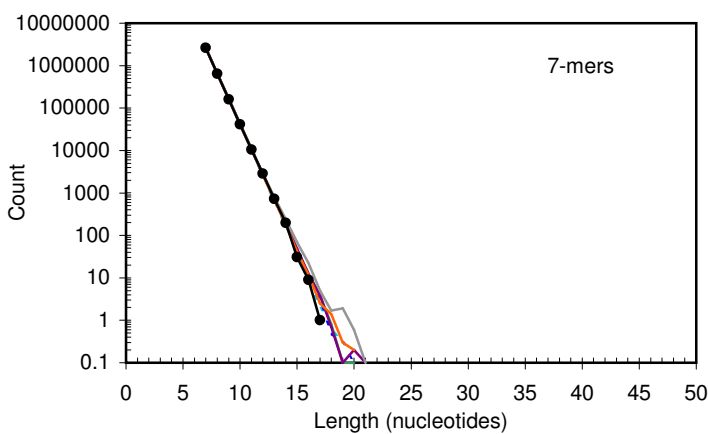
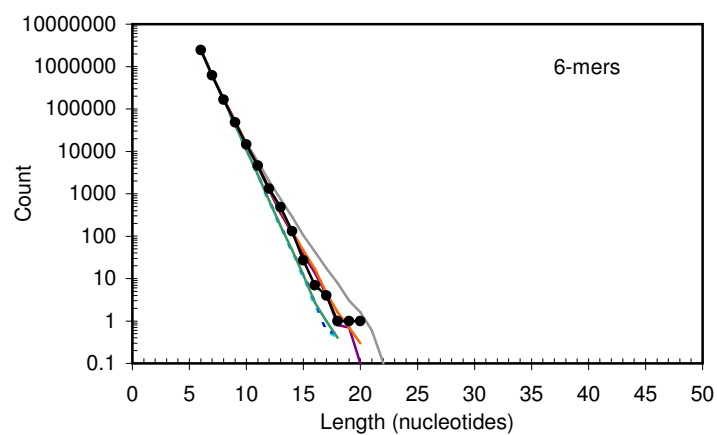
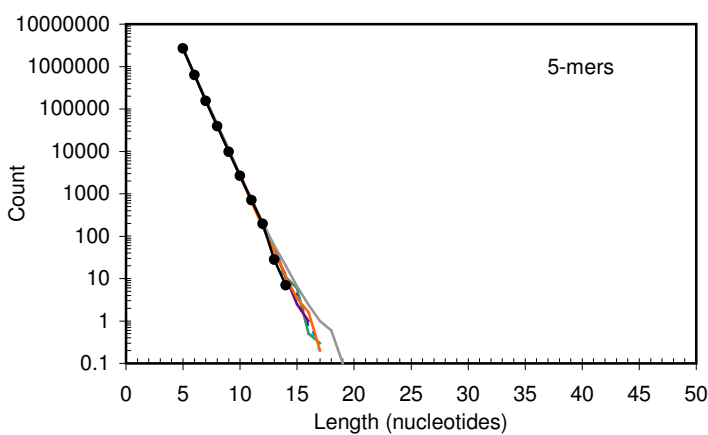
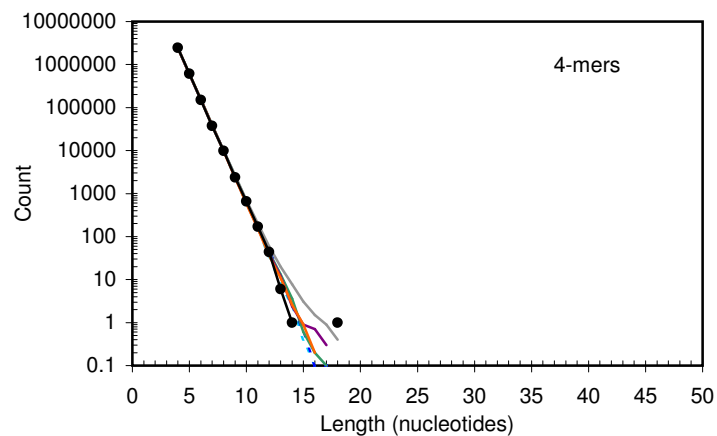
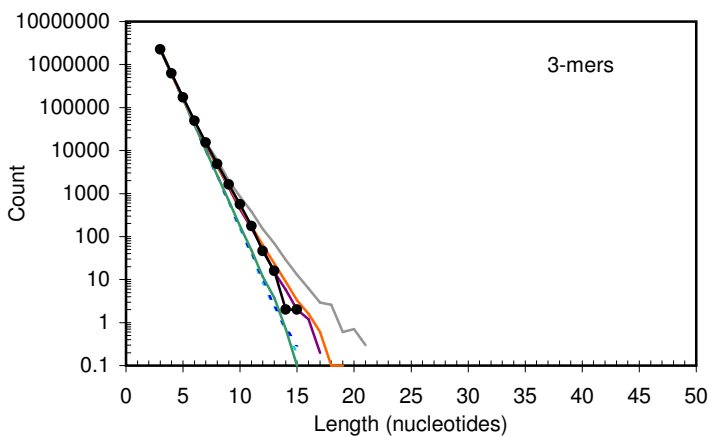
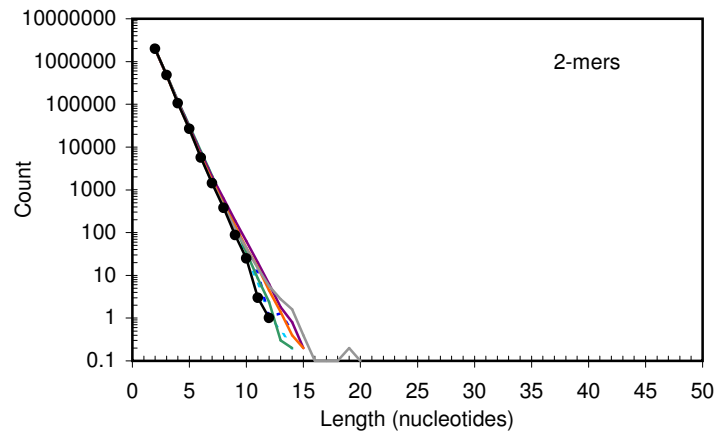
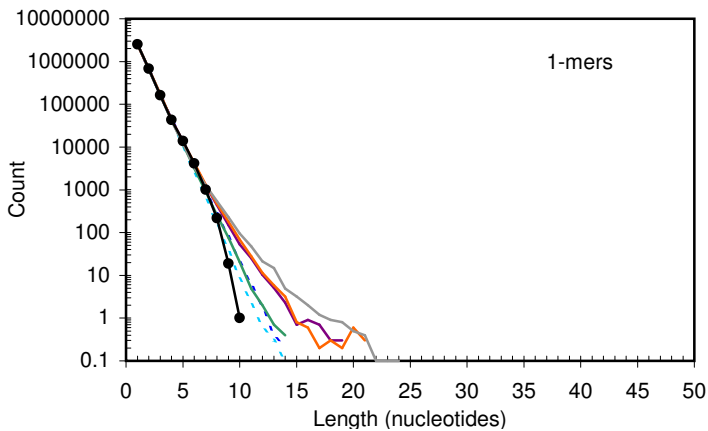
Desulfovibrio vulgaris subsp. *Vulgaris*
str. Hildenborough



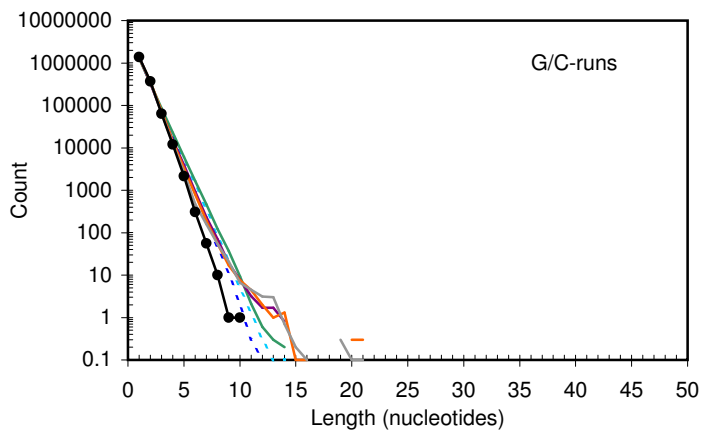
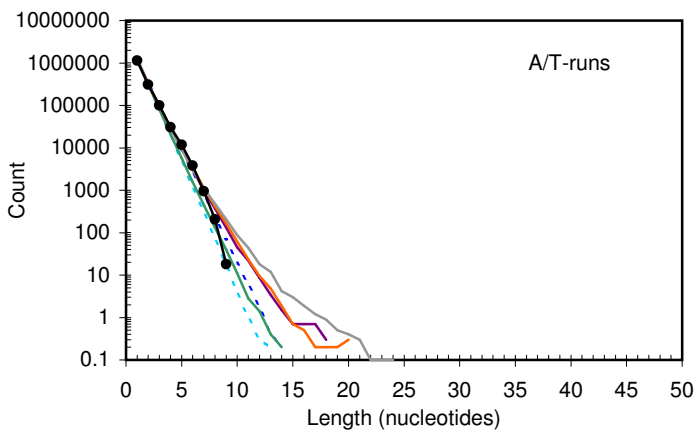
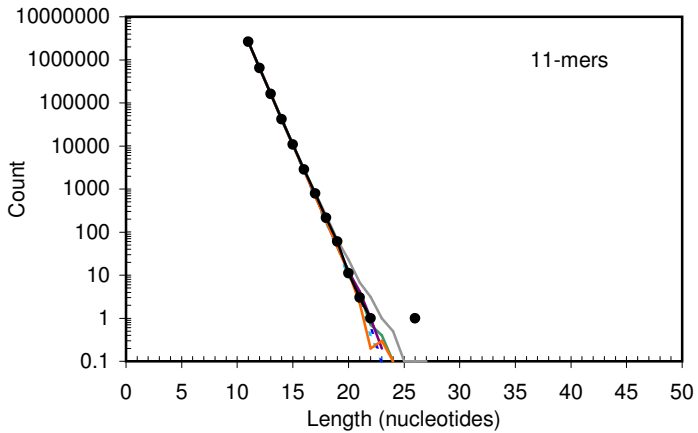
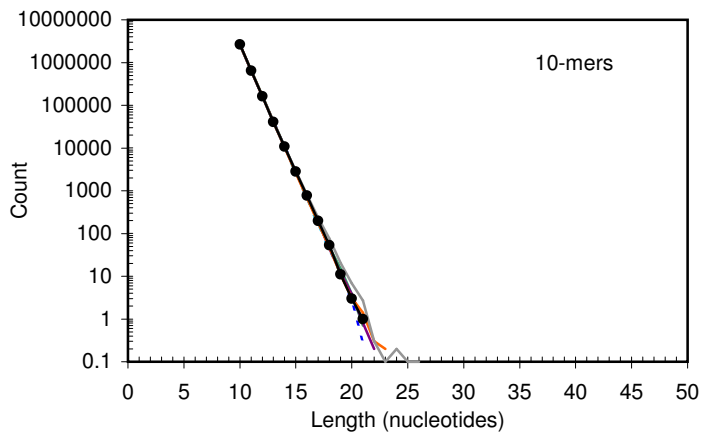
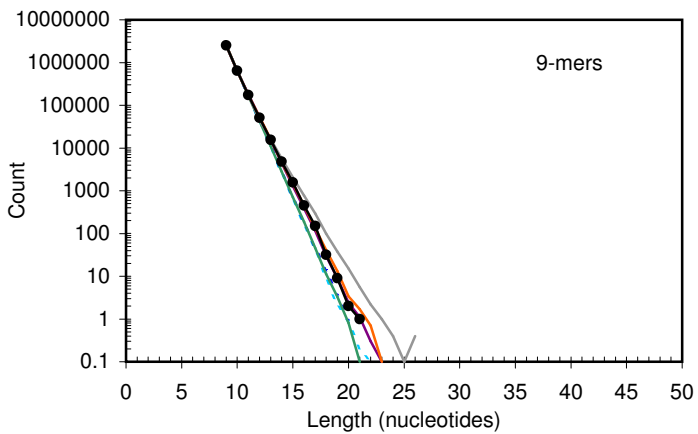
Desulfovibrio vulgaris subsp. *Vulgaris*
str. Hildenborough



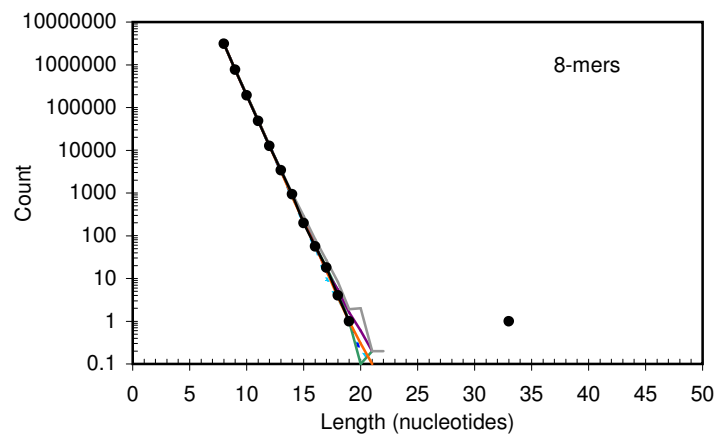
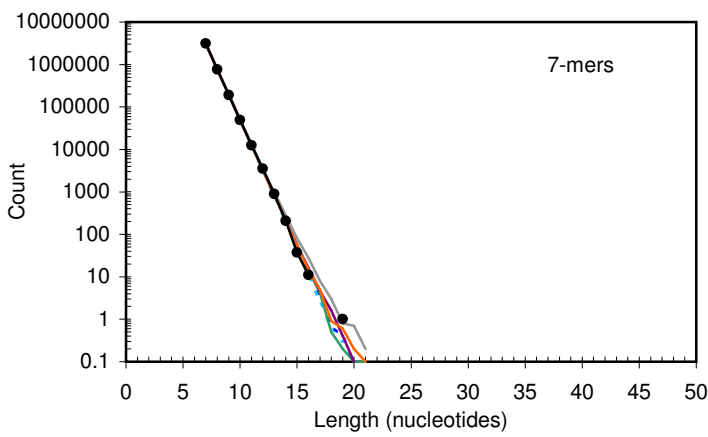
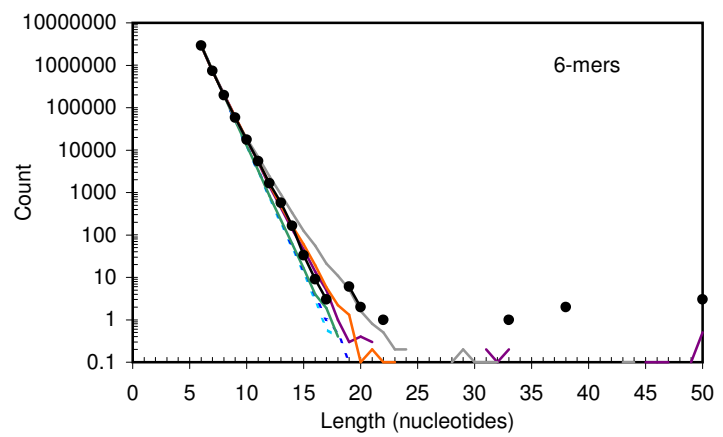
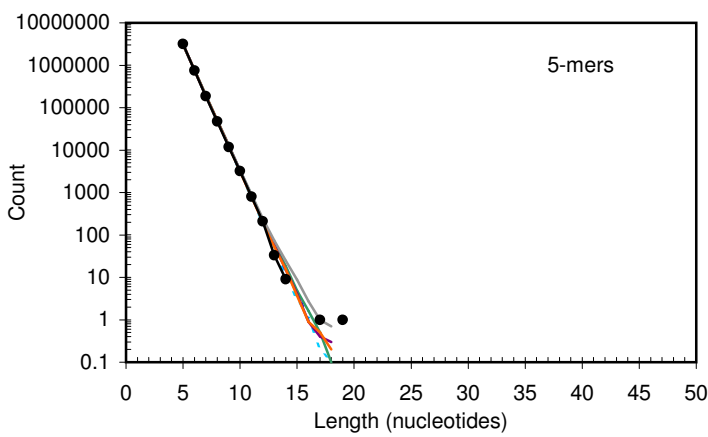
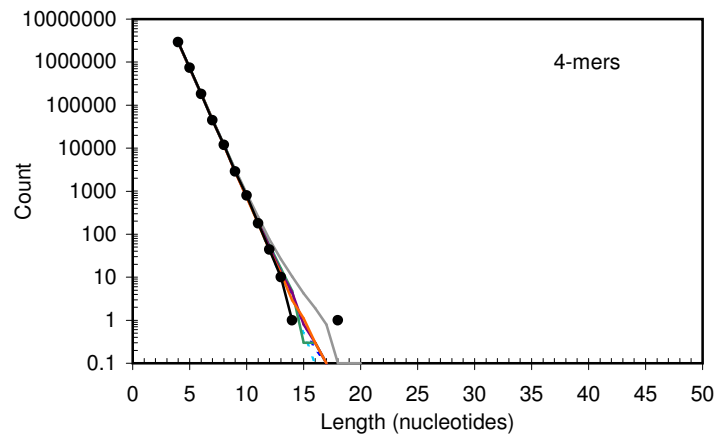
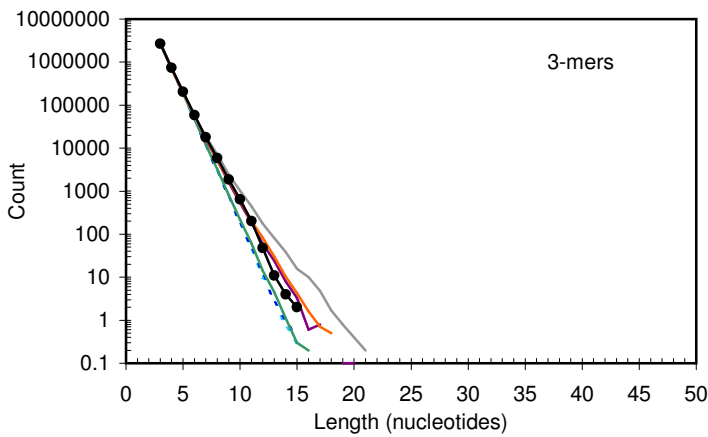
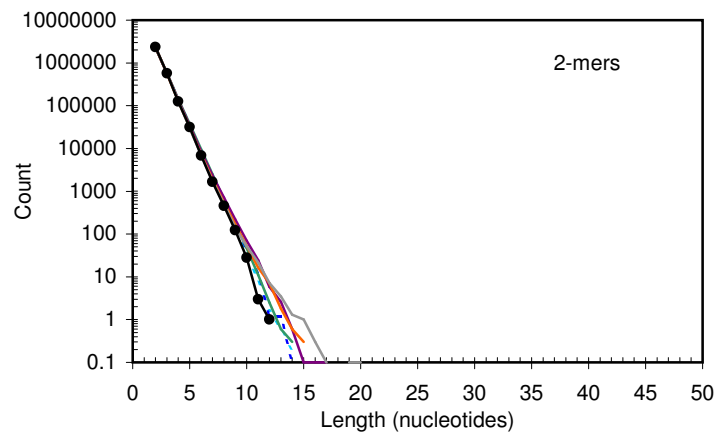
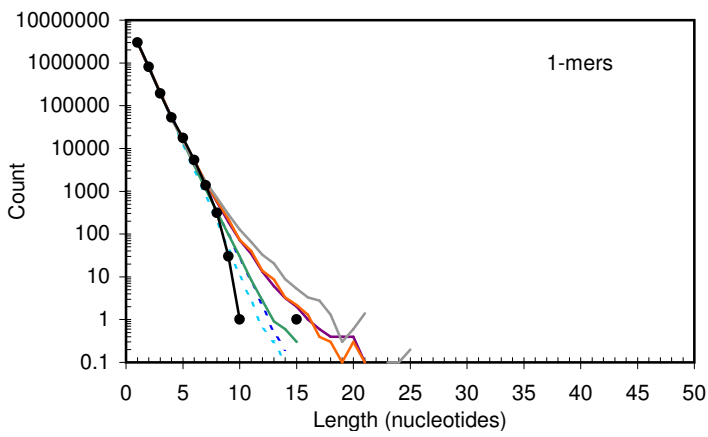
Escherichia coli K12



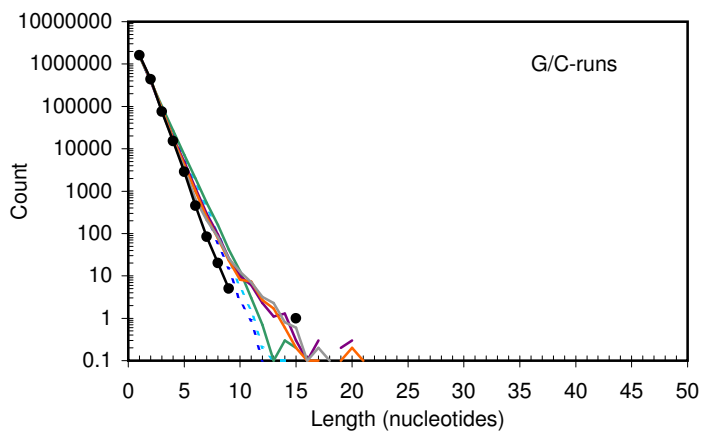
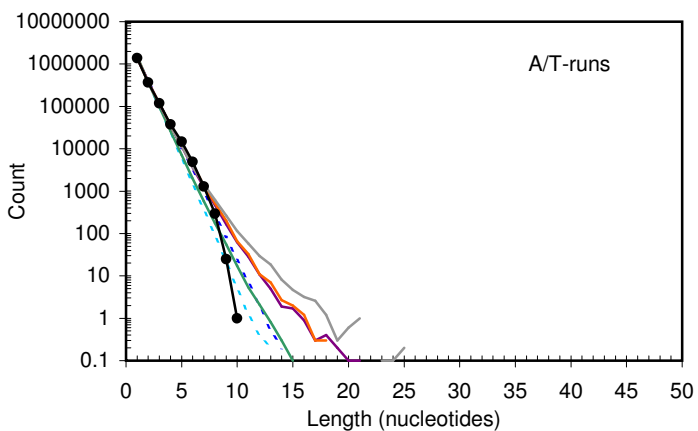
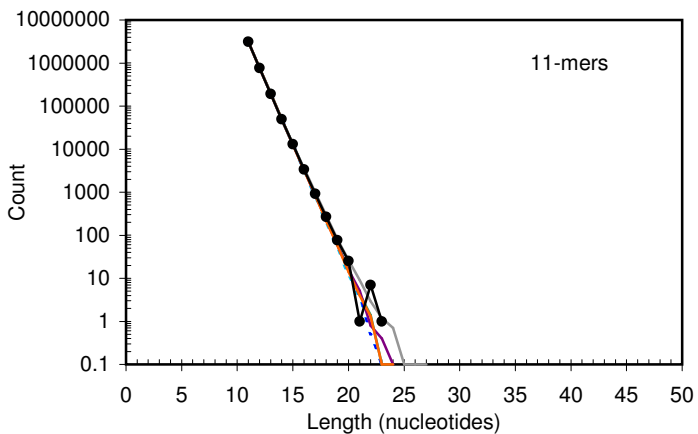
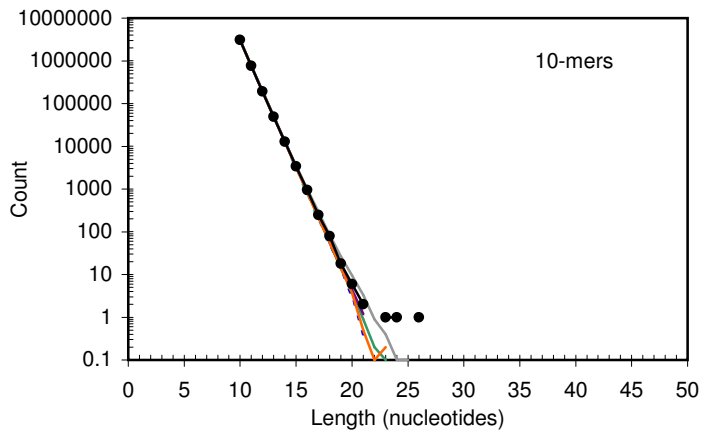
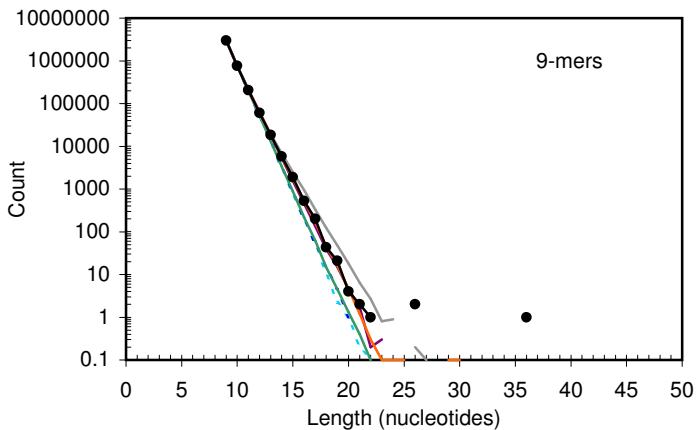
Escherichia coli K12



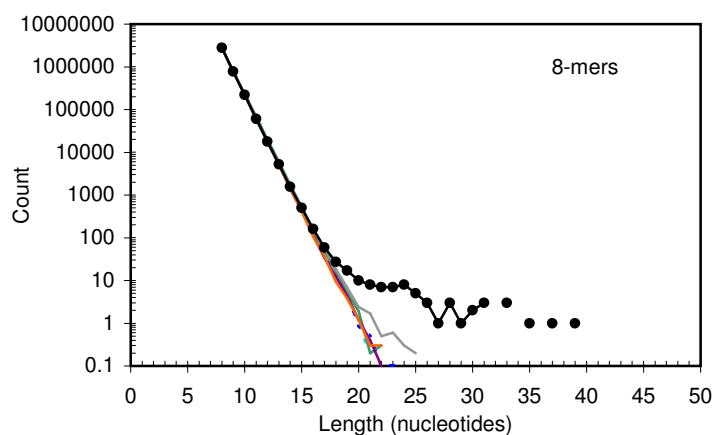
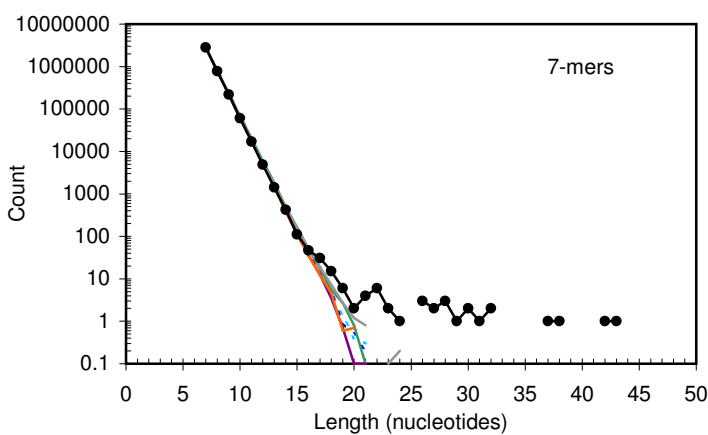
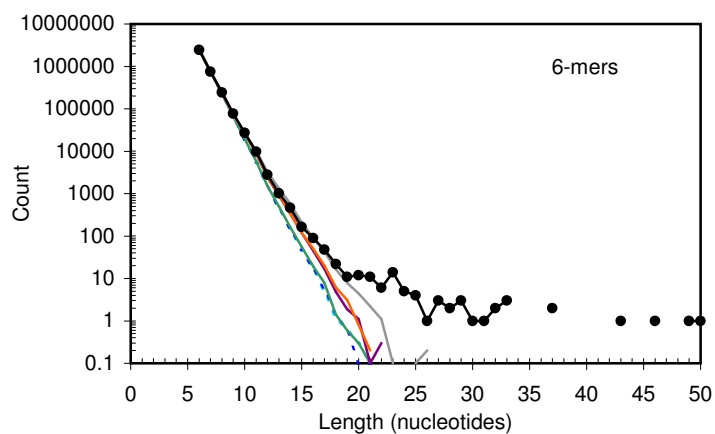
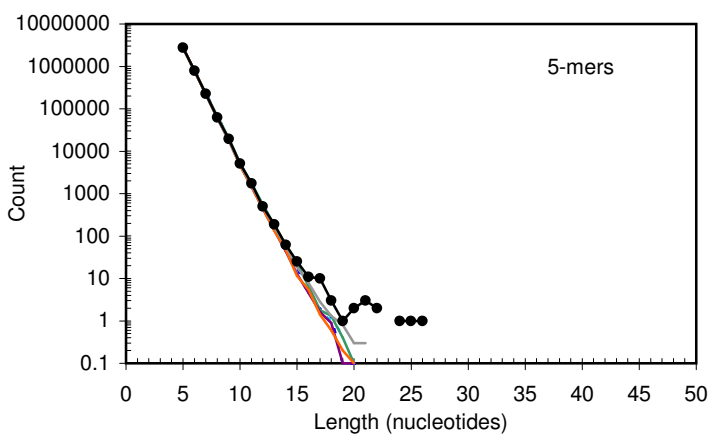
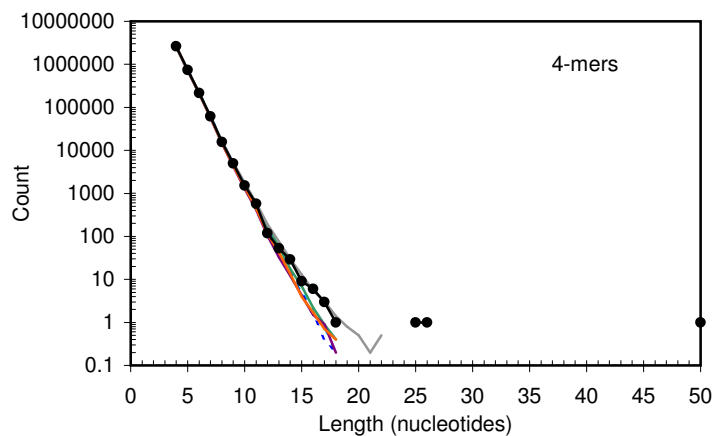
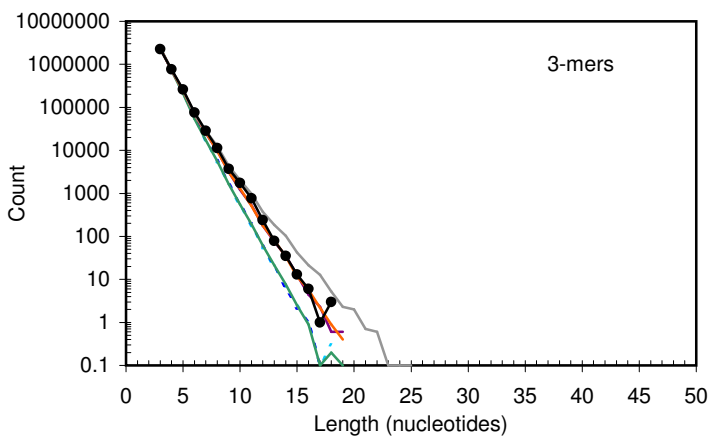
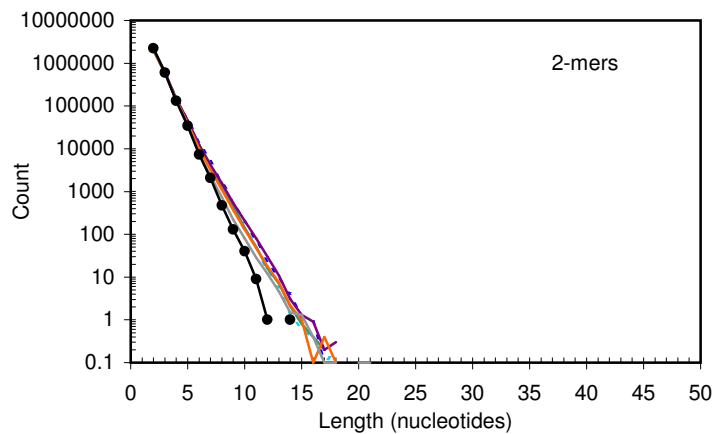
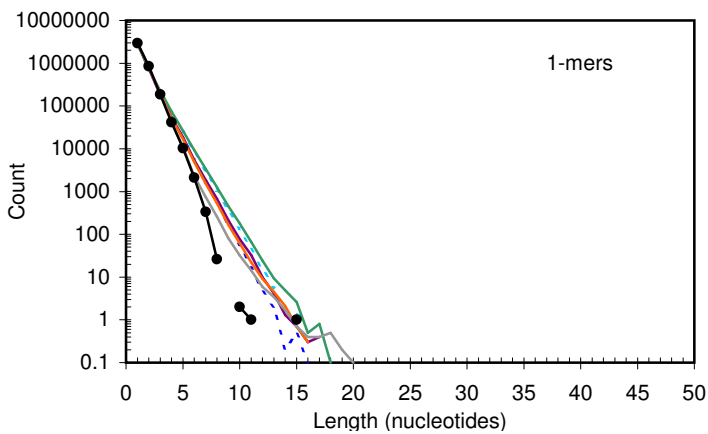
Escherichia coli O157:H7 EDL933



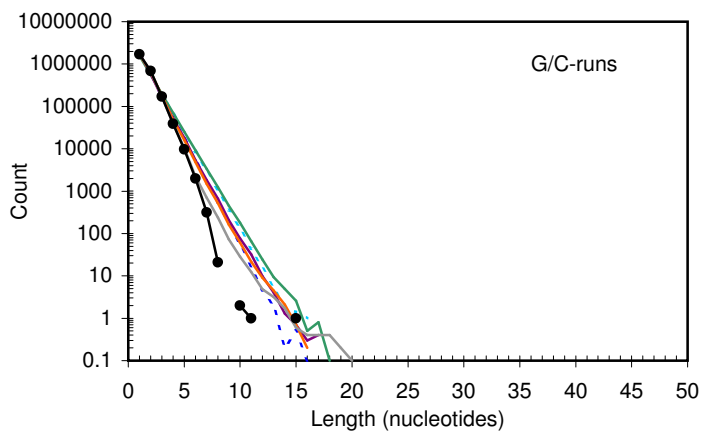
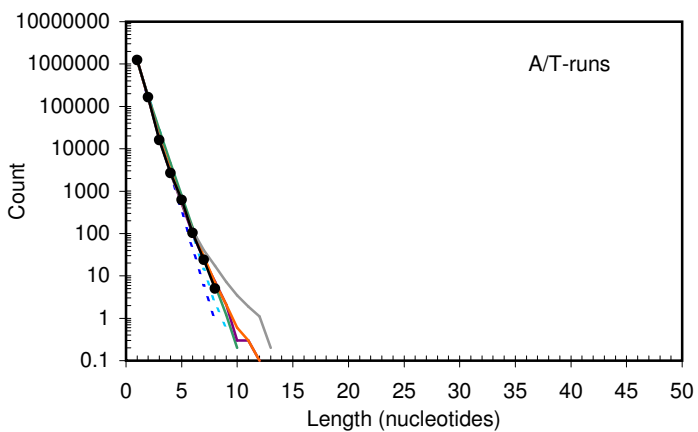
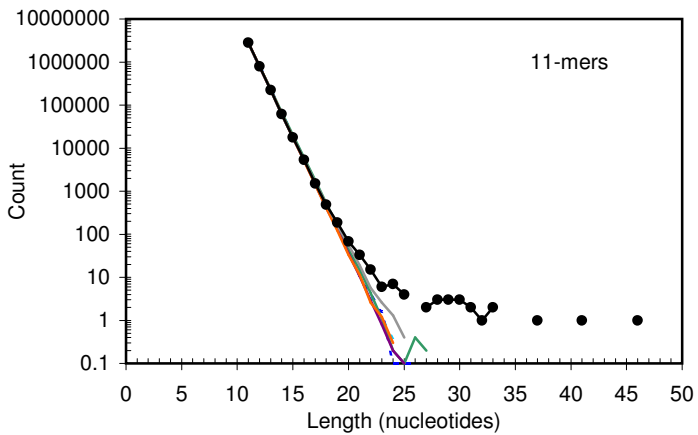
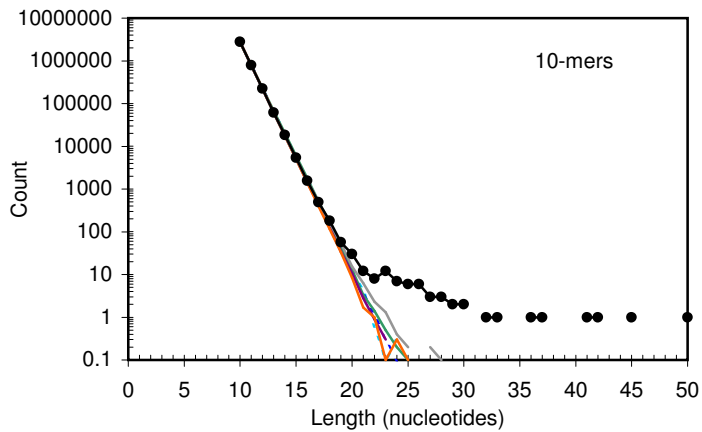
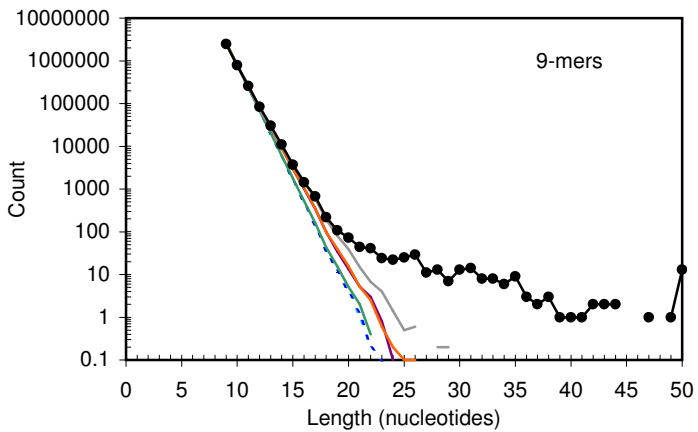
Escherichia coli O157:H7 EDL933



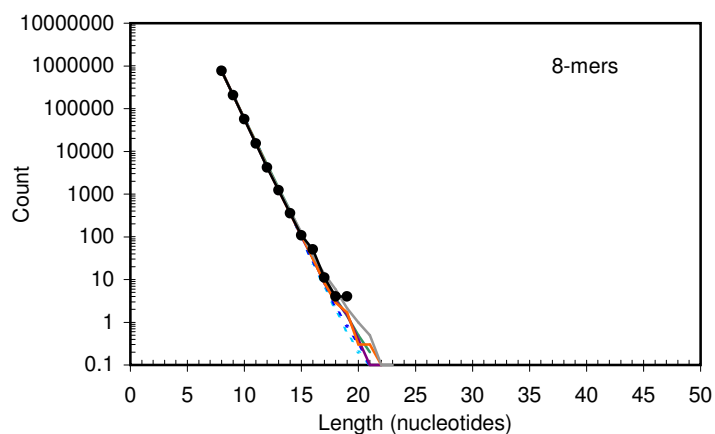
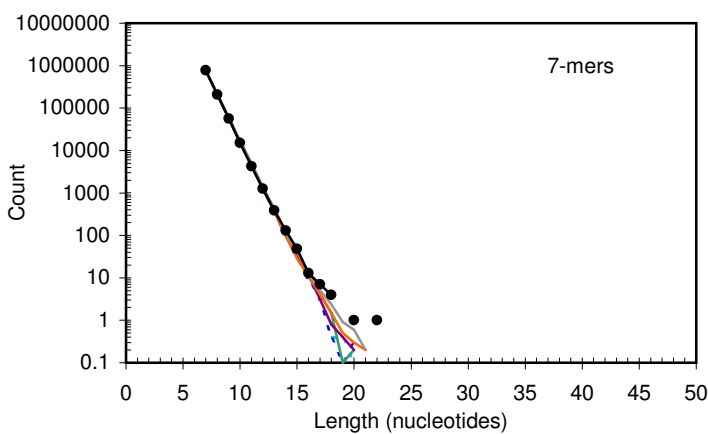
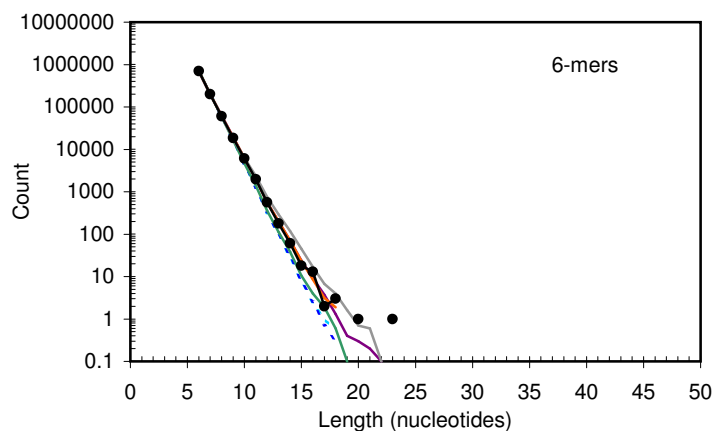
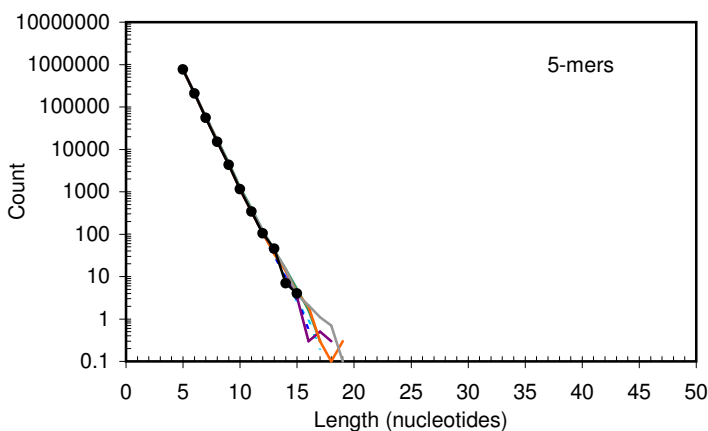
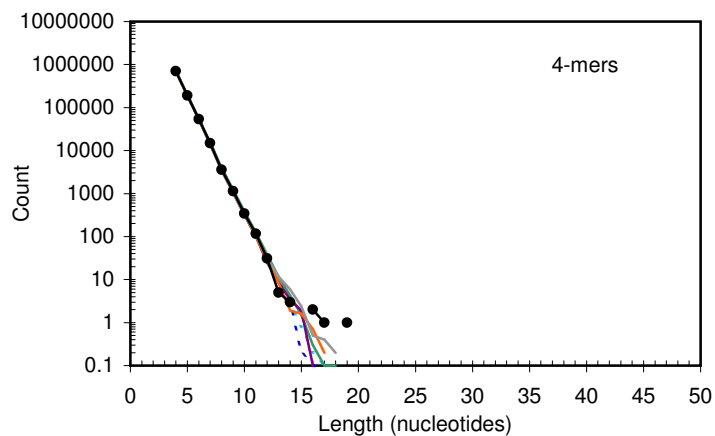
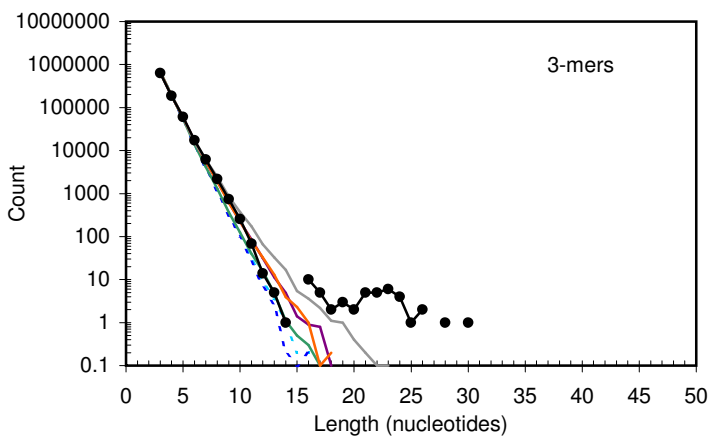
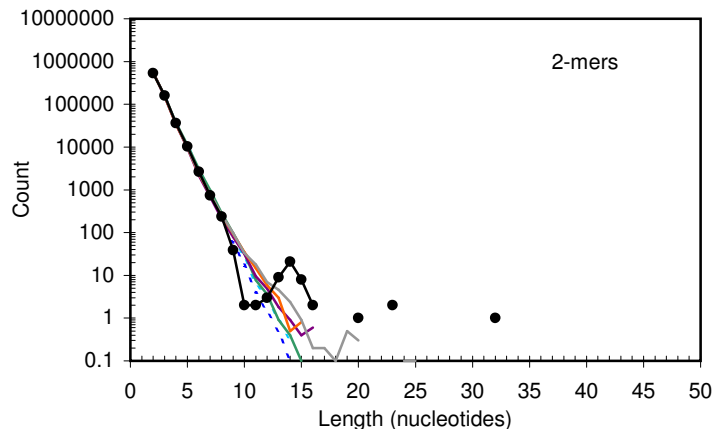
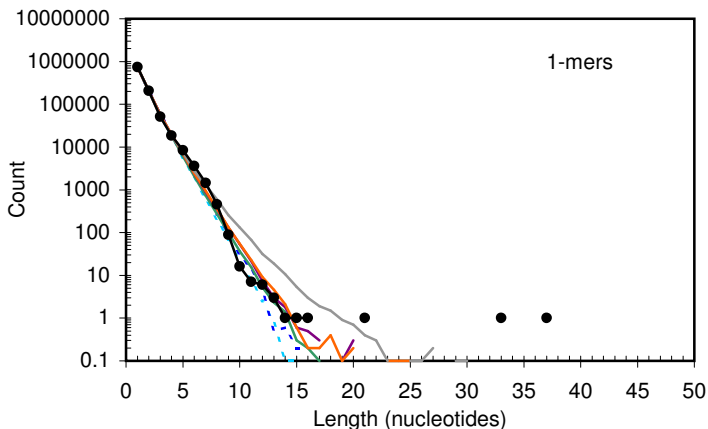
Frankia sp. Ccl3



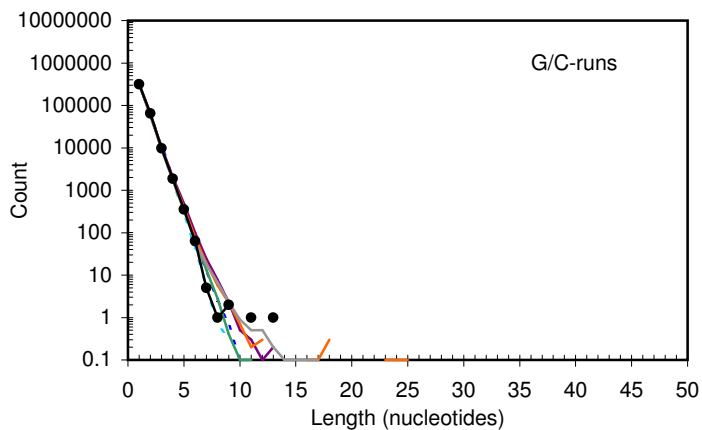
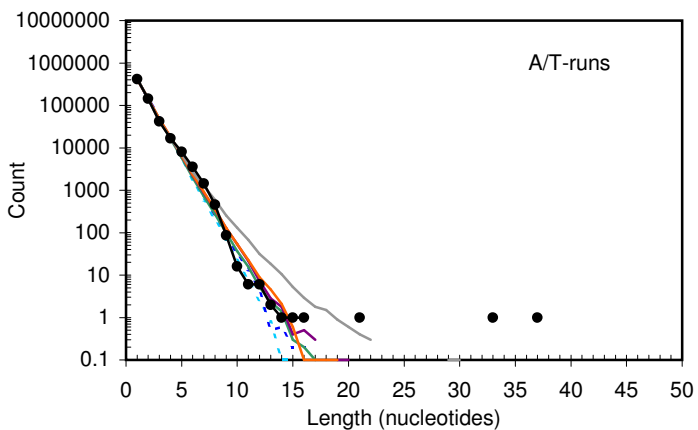
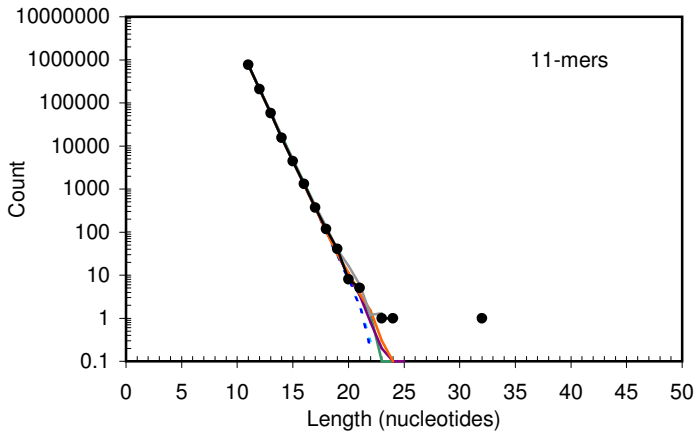
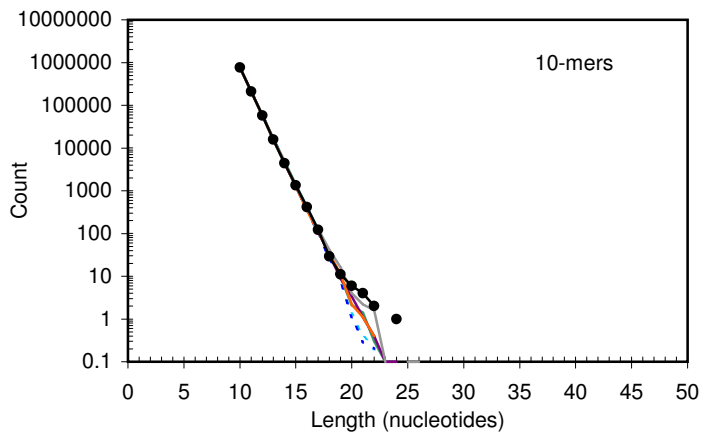
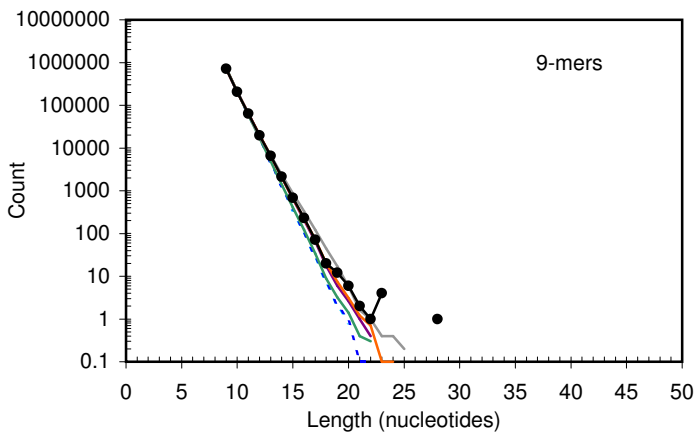
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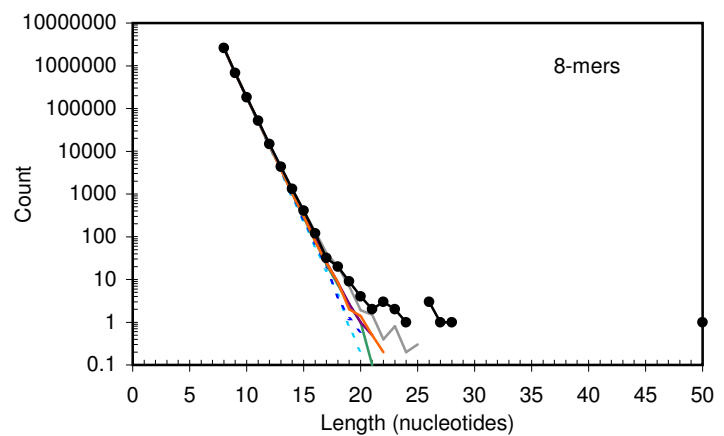
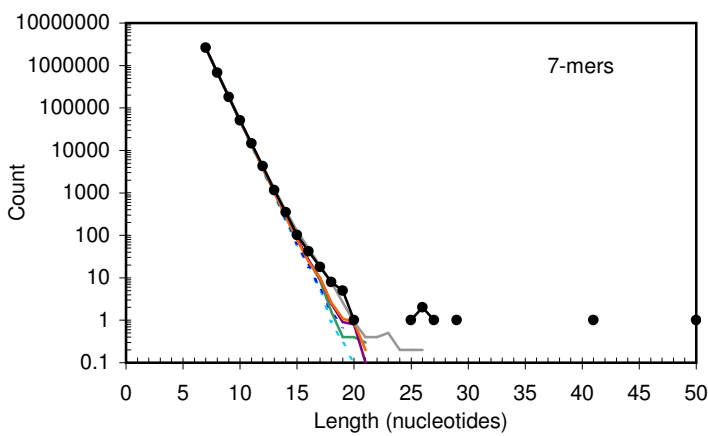
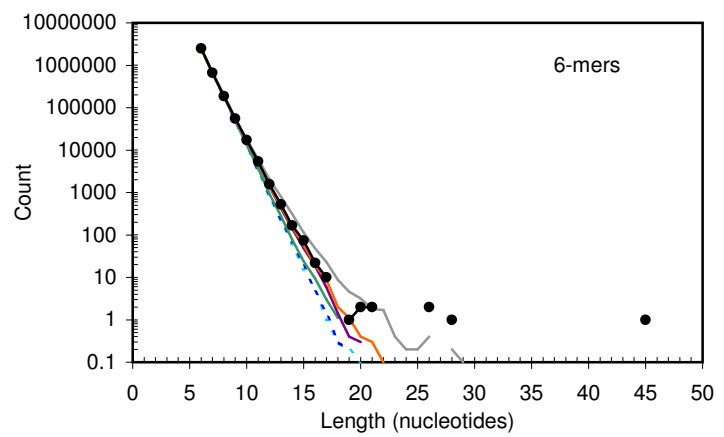
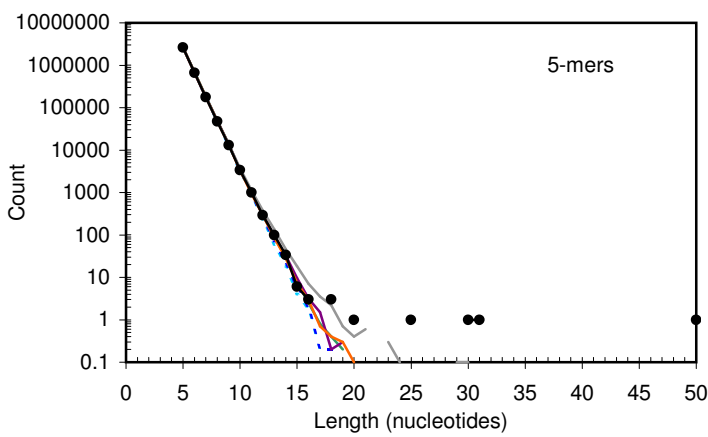
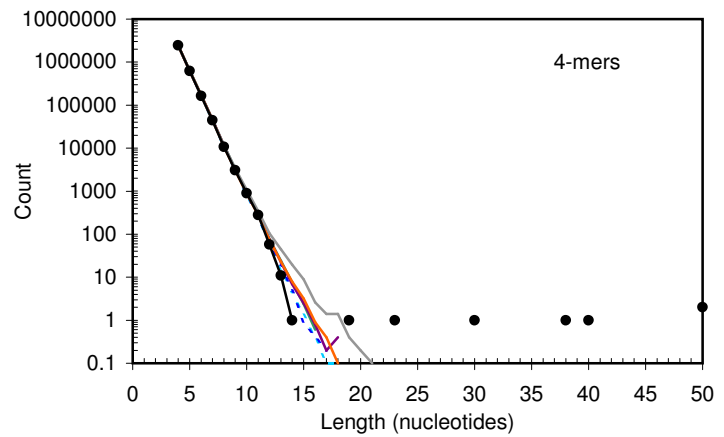
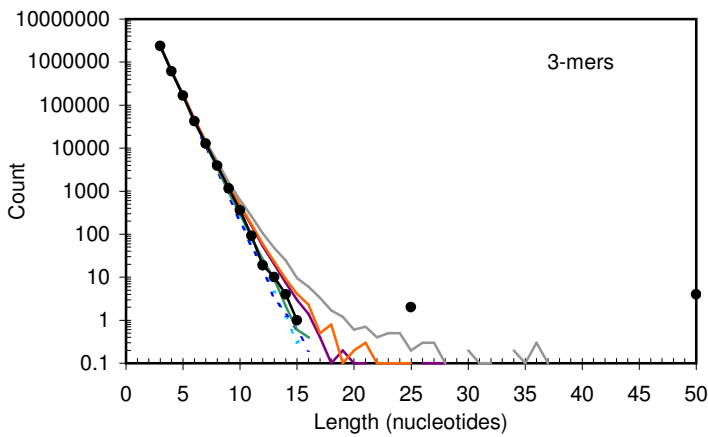
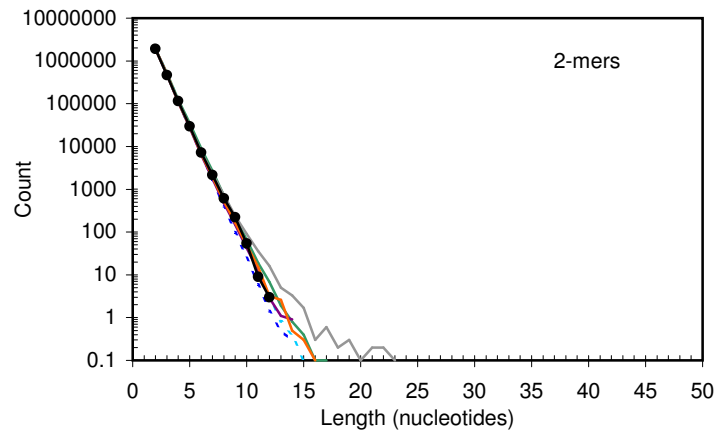
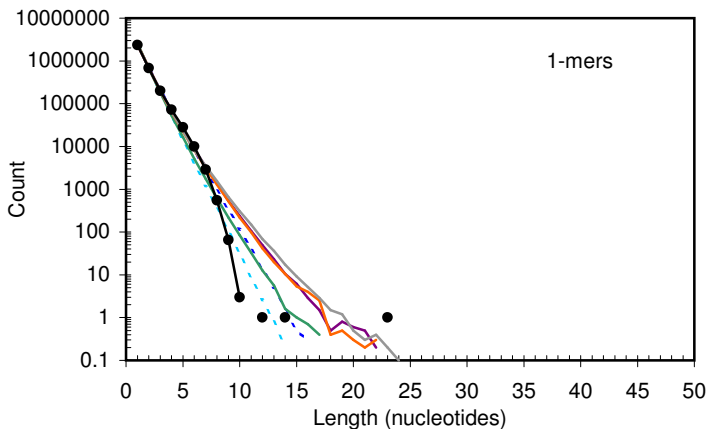
Lawsonia intracellularis



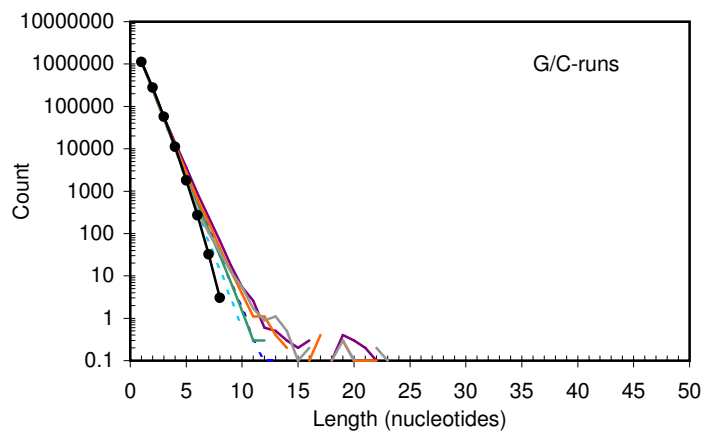
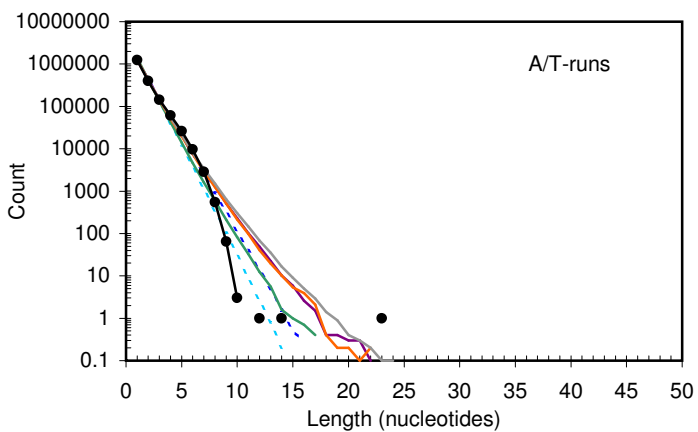
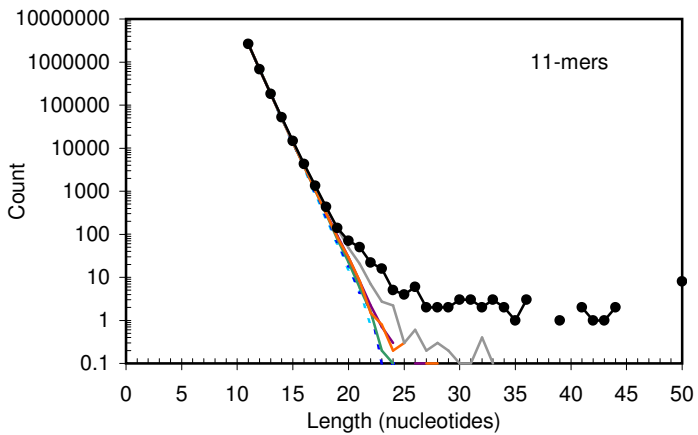
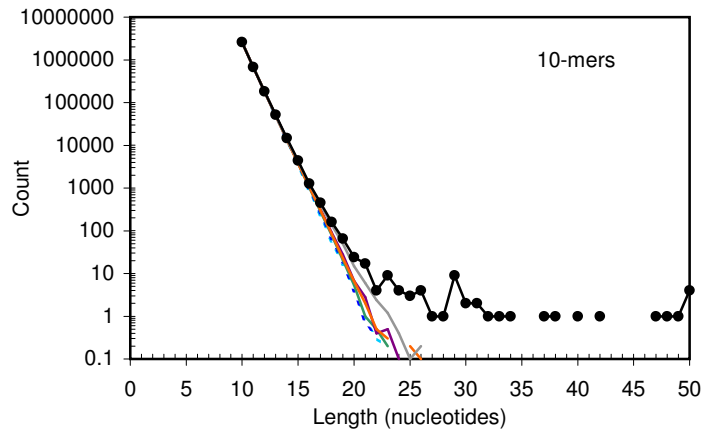
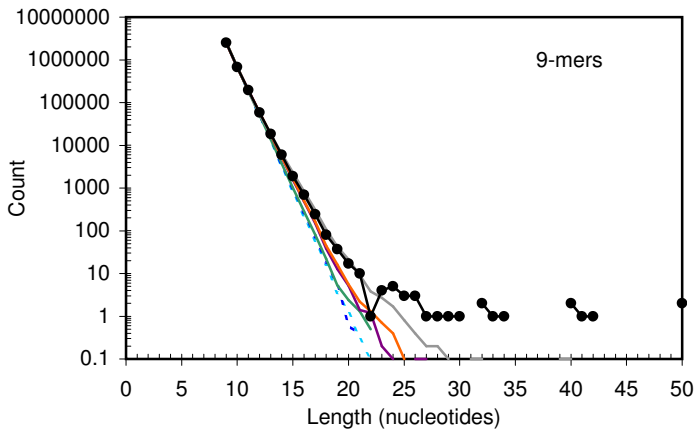
Lawsonia intracellularis



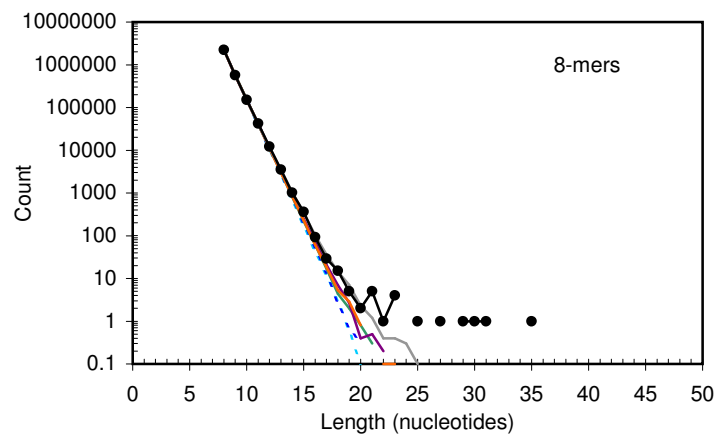
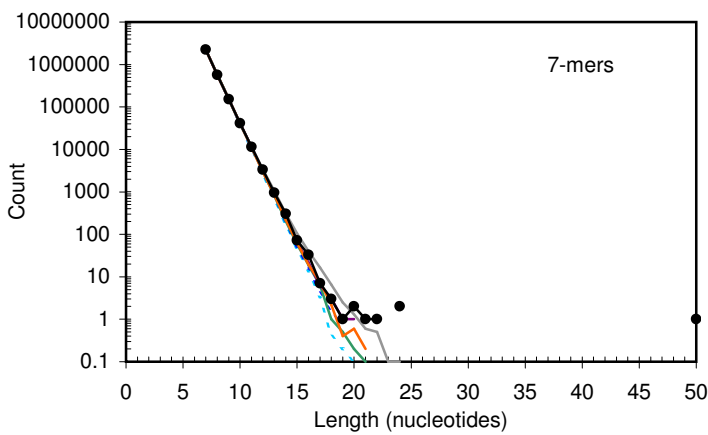
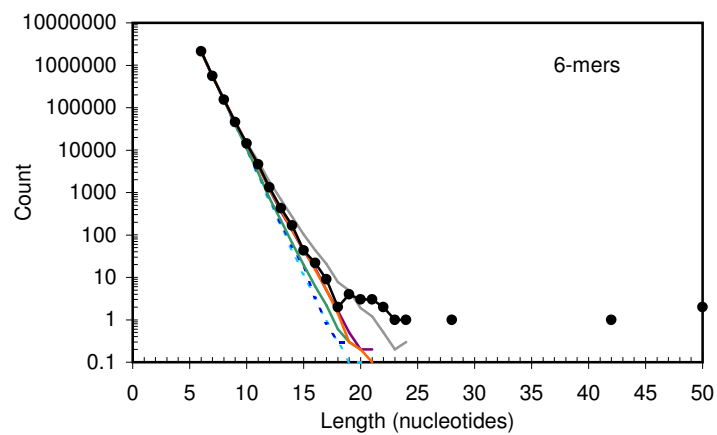
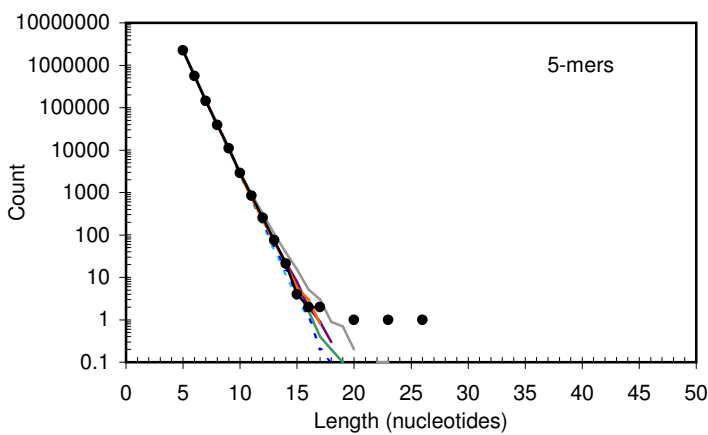
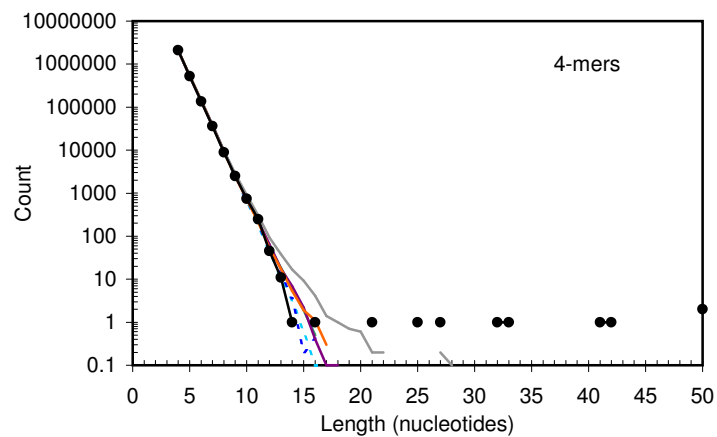
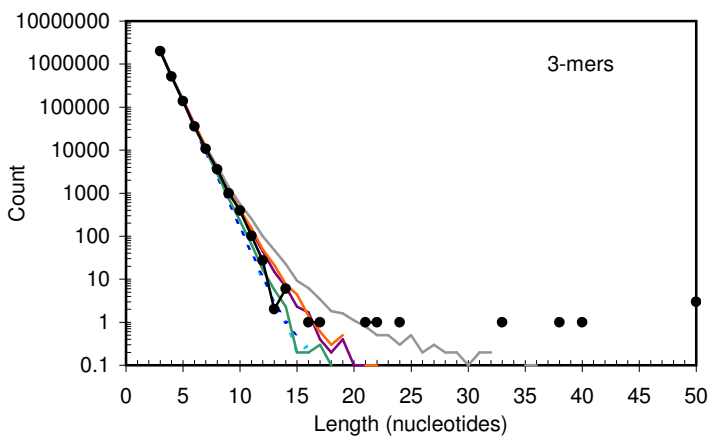
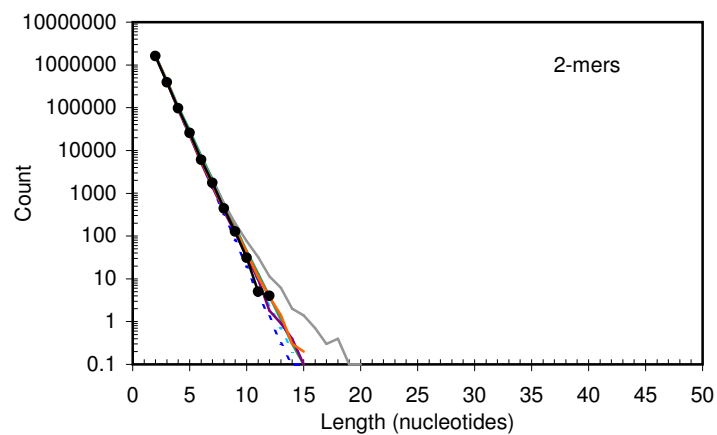
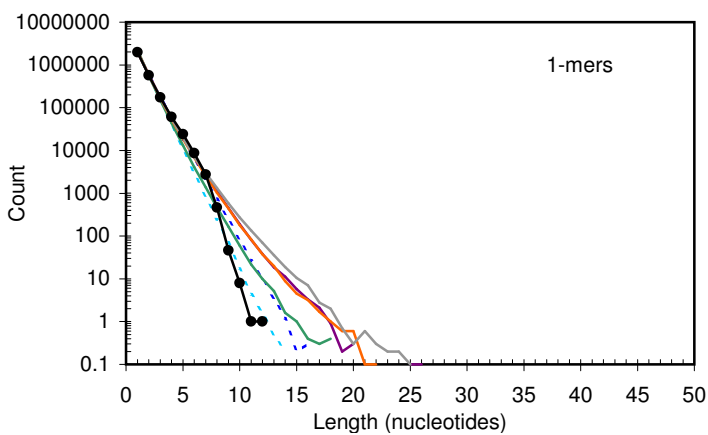
Methanosarcina barkeri str. Fusaro
chromosome 1



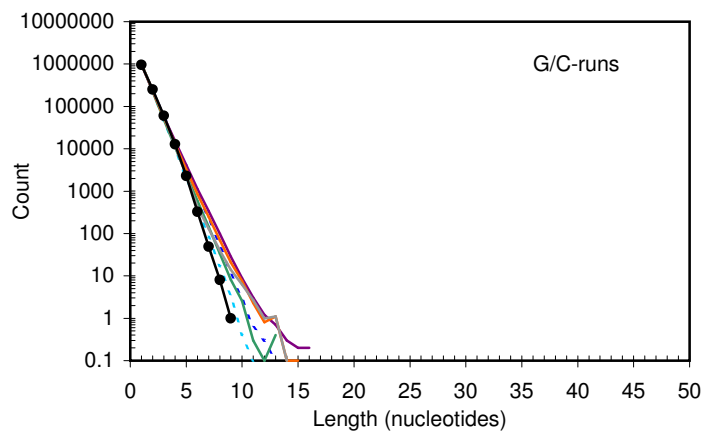
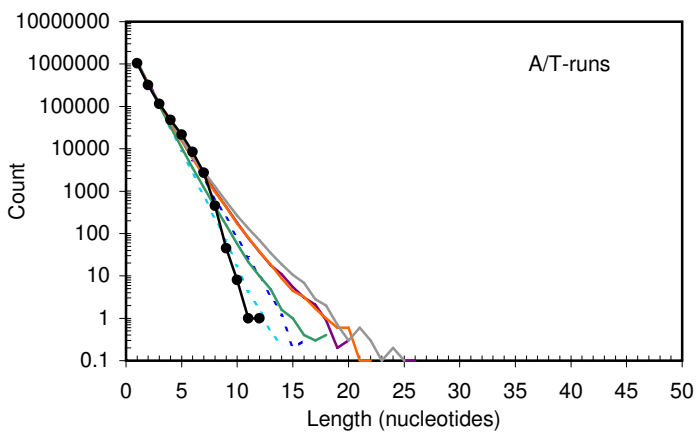
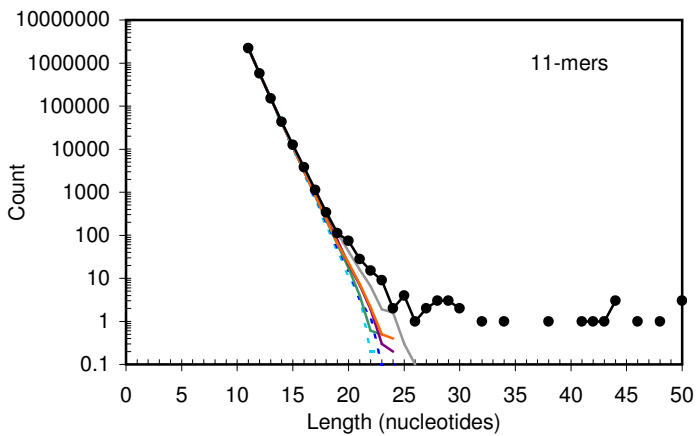
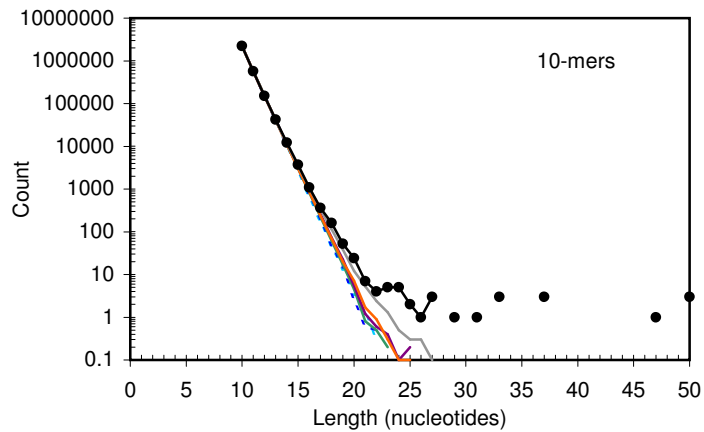
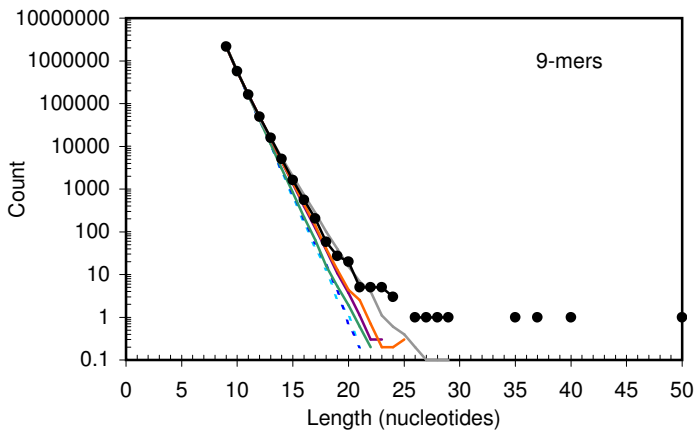
Methanosarcina barkeri str. Fusaro chromosome 1



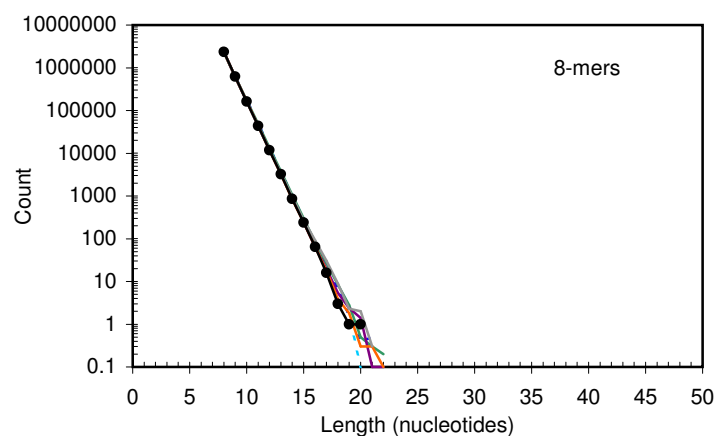
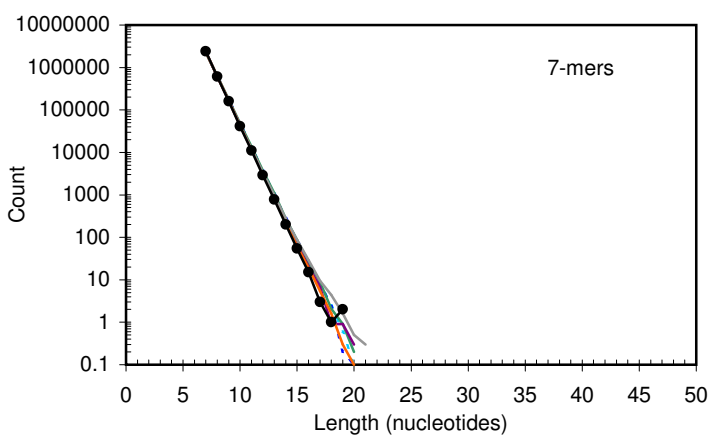
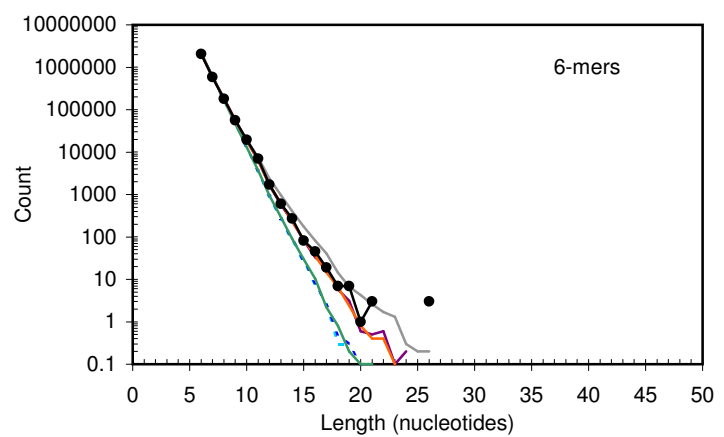
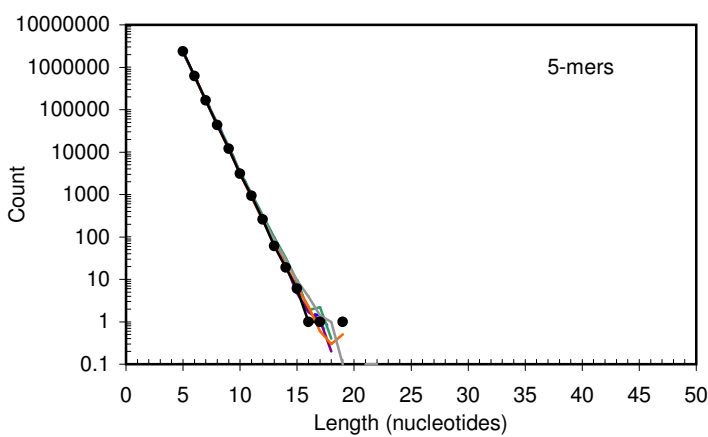
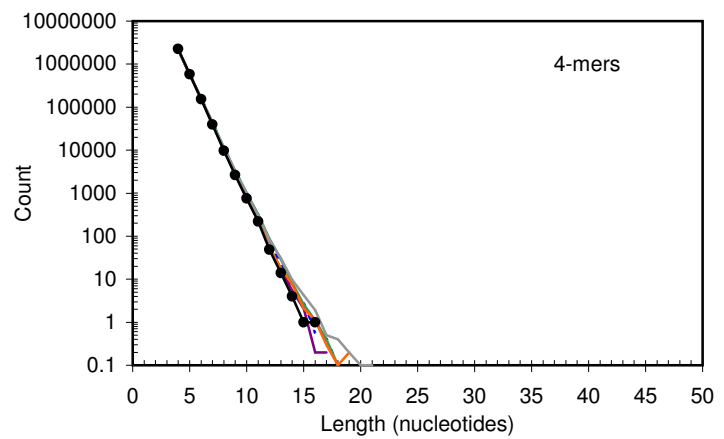
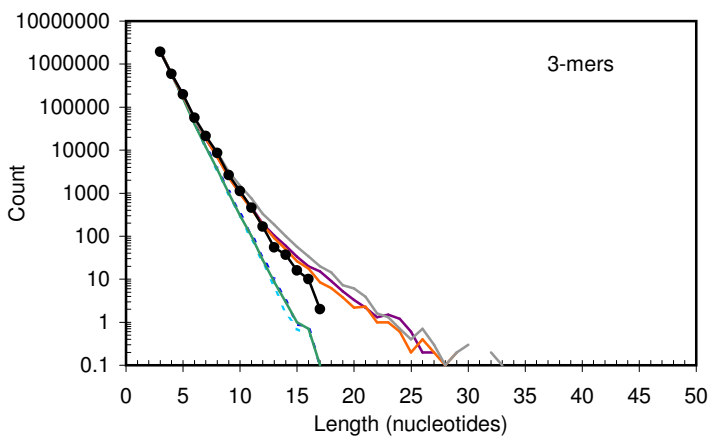
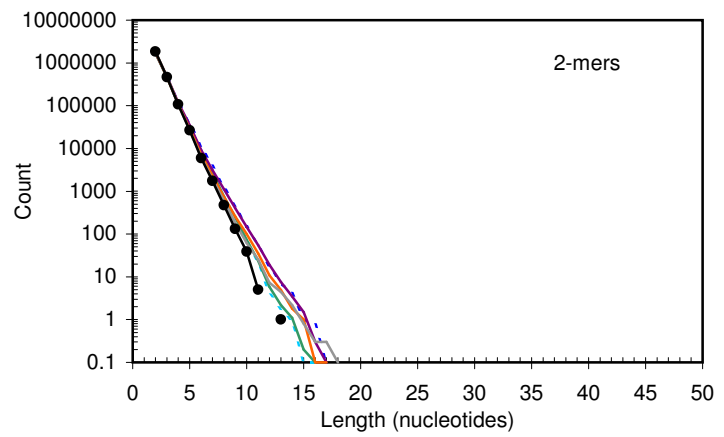
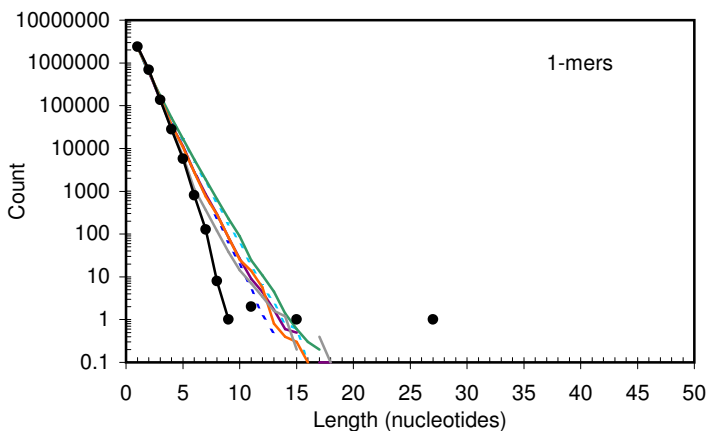
Methanosarcina mazei Go1



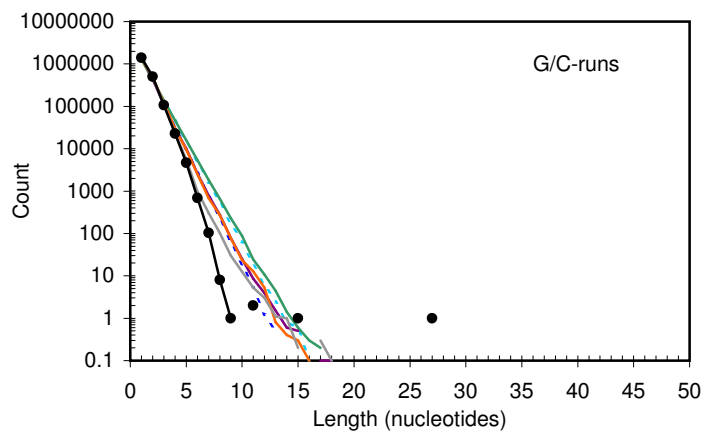
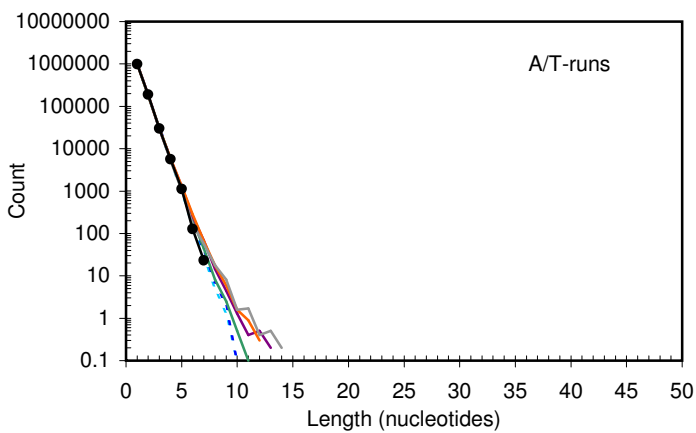
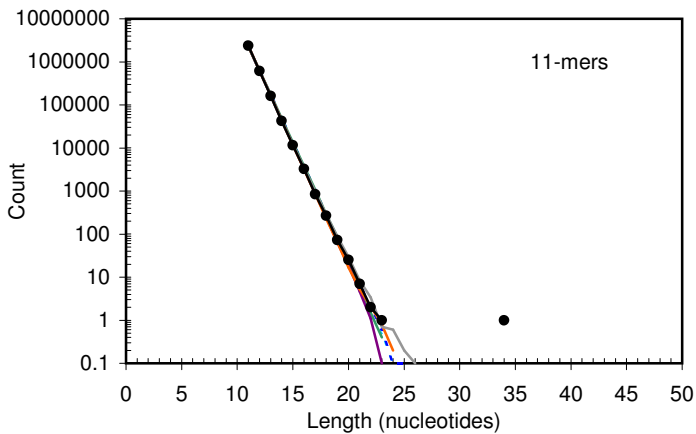
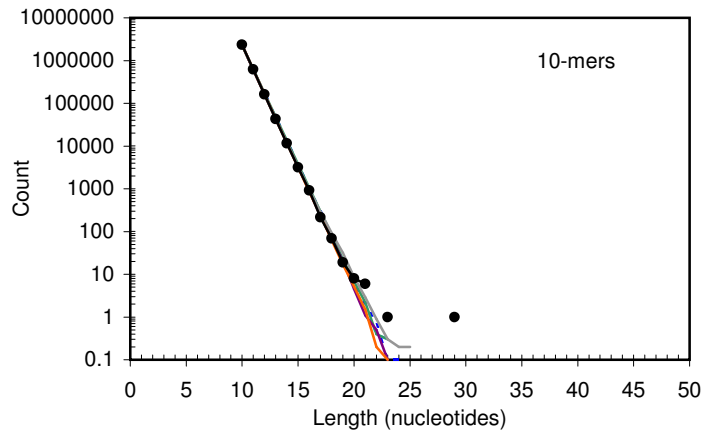
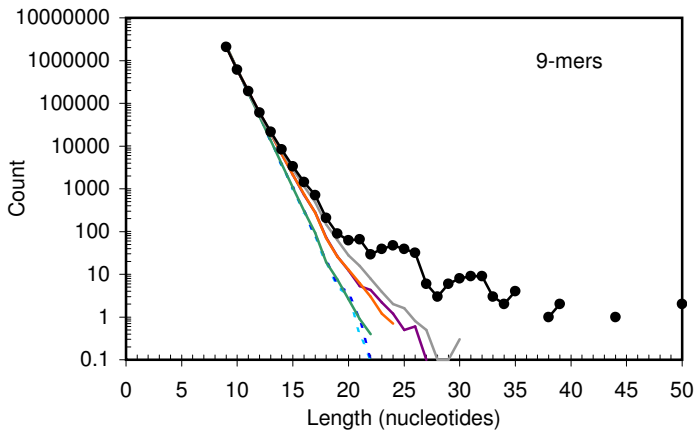
Methanosarcina mazei Go1



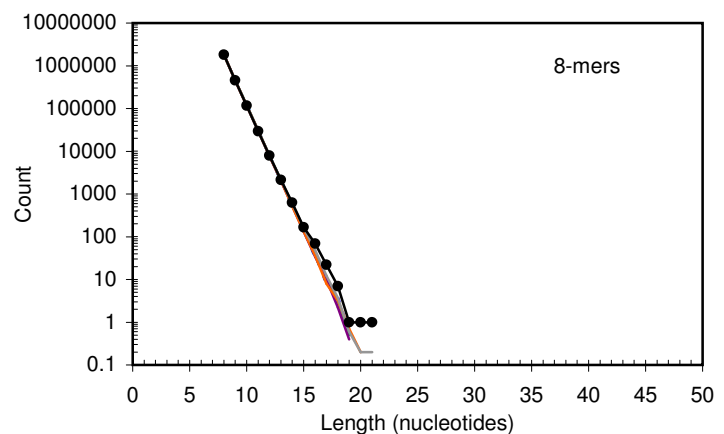
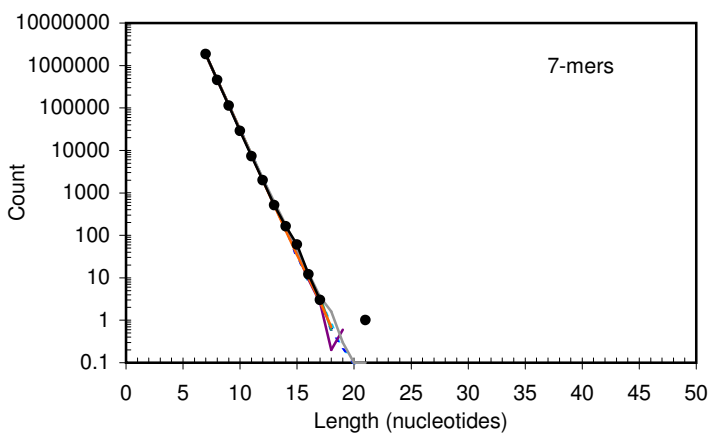
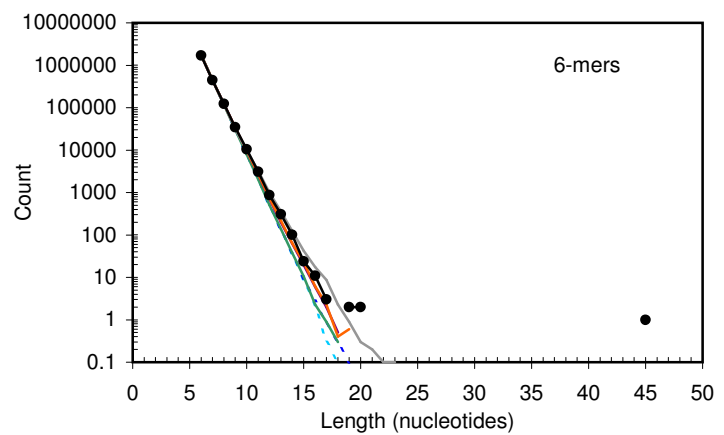
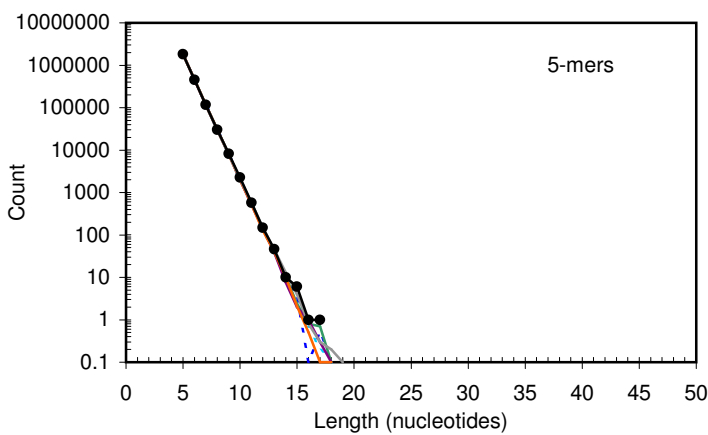
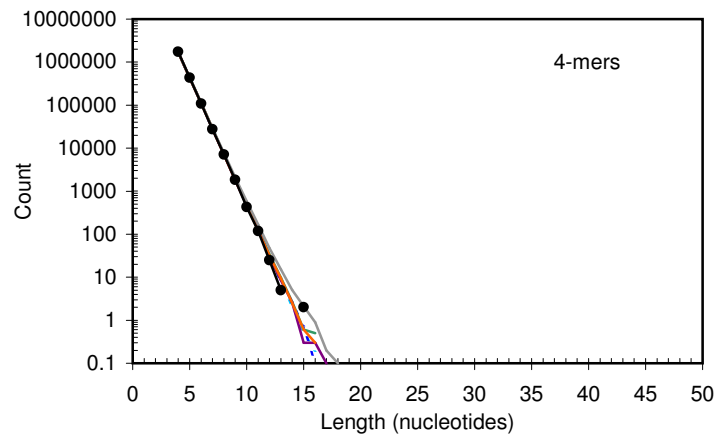
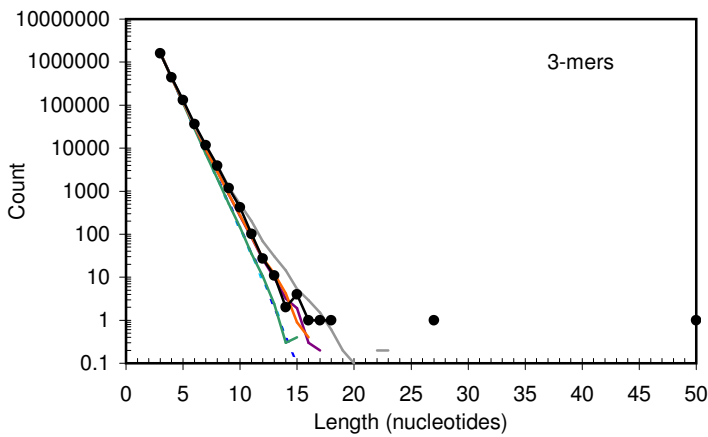
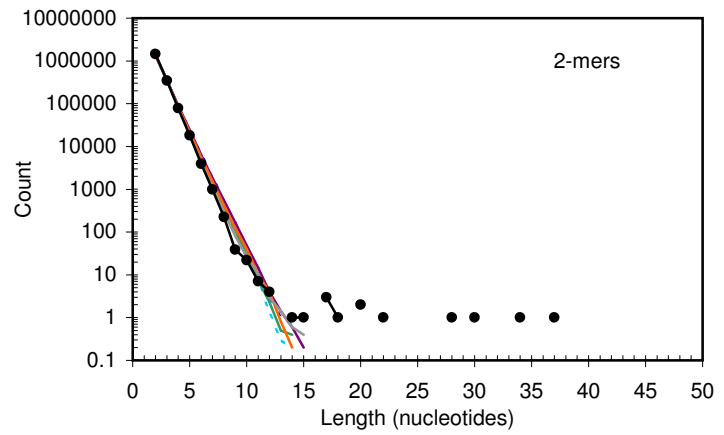
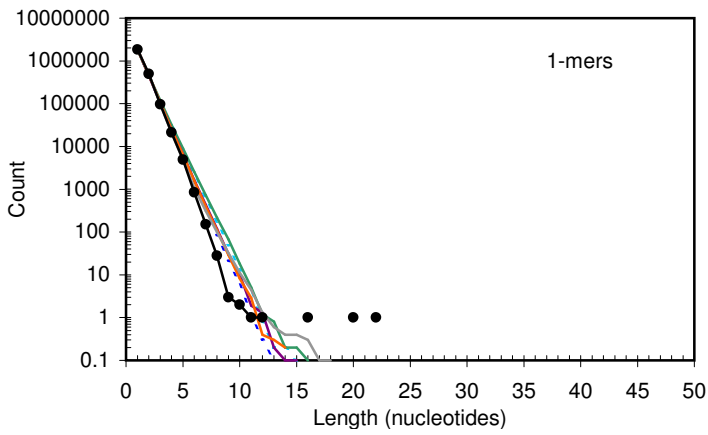
Mycobacterium bovis AF2122-97



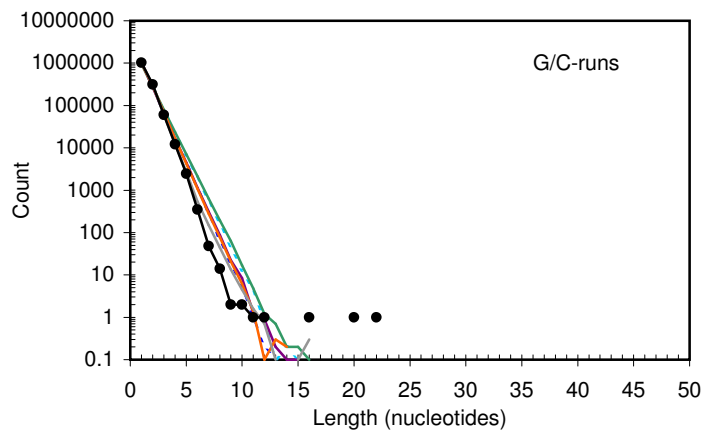
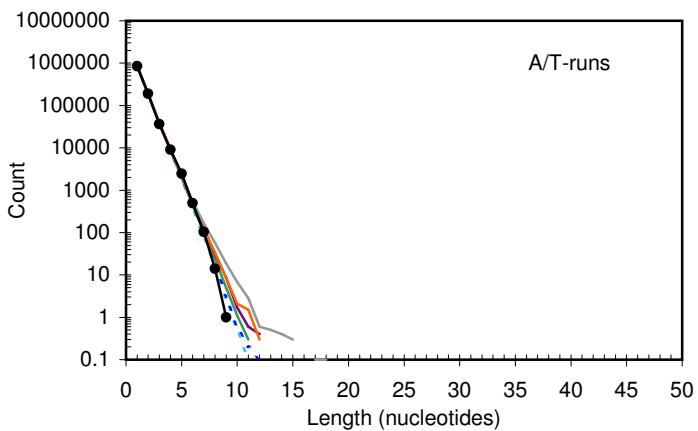
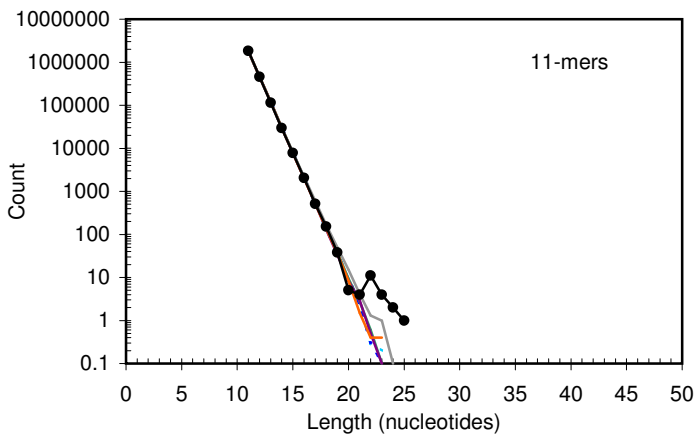
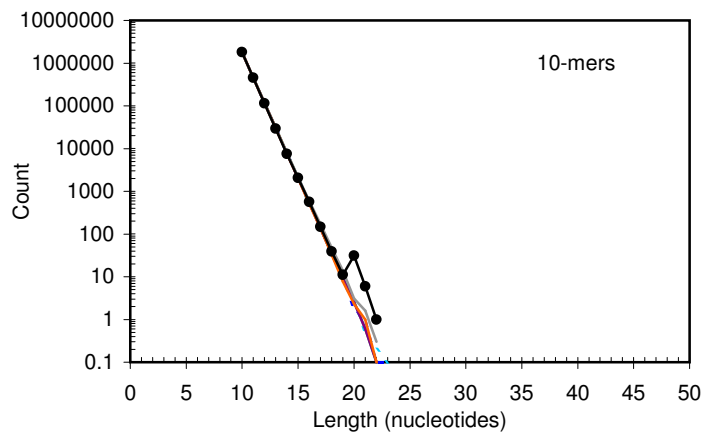
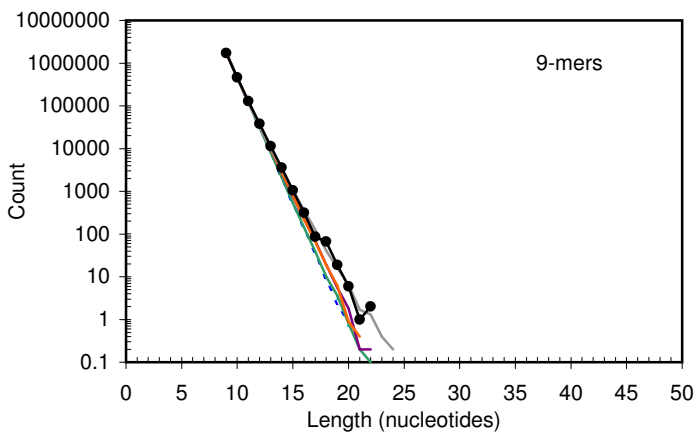
Mycobacterium bovis AF2122-97



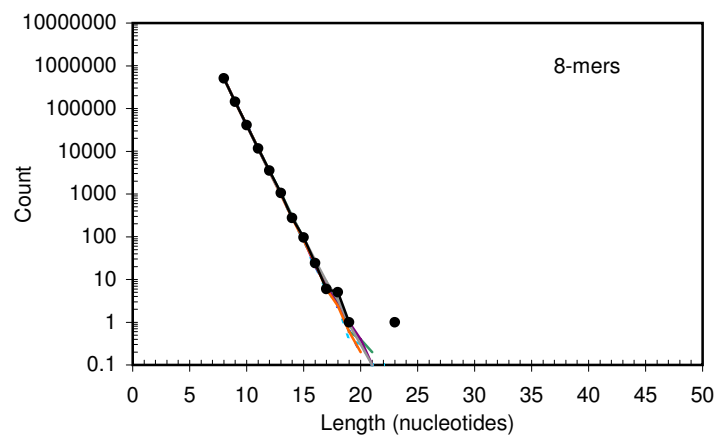
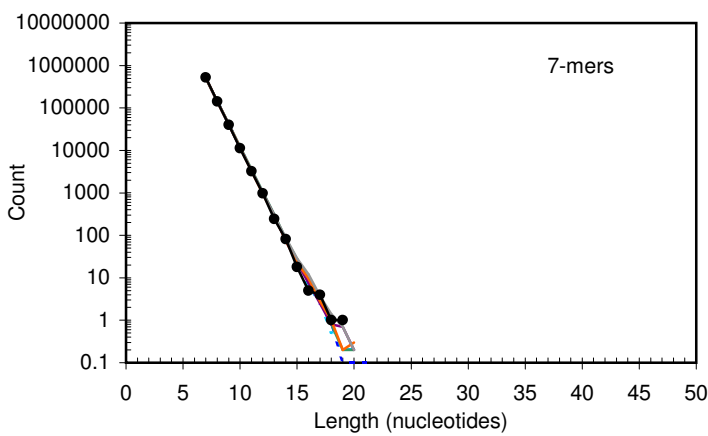
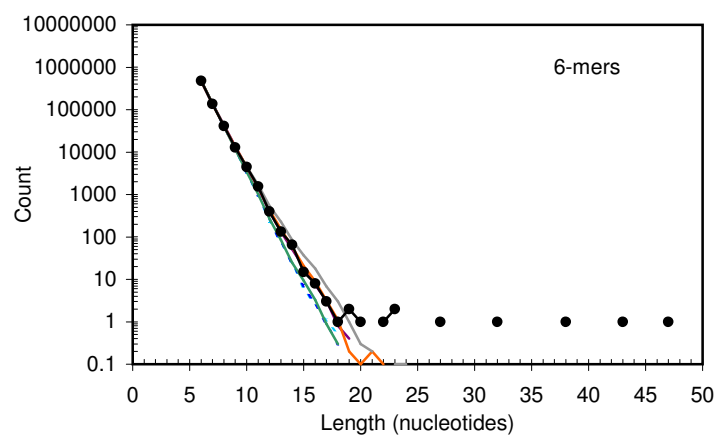
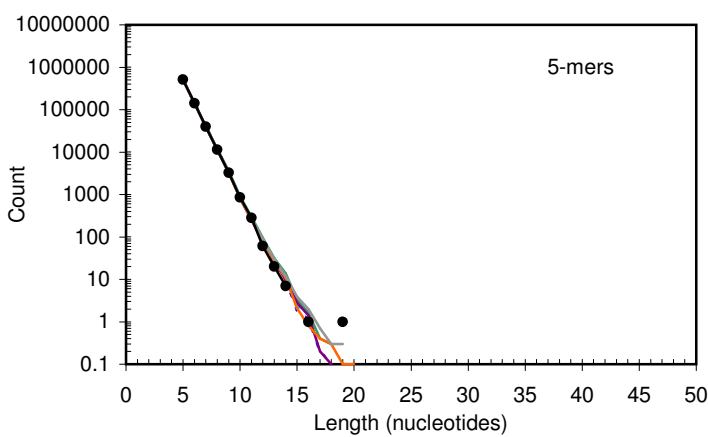
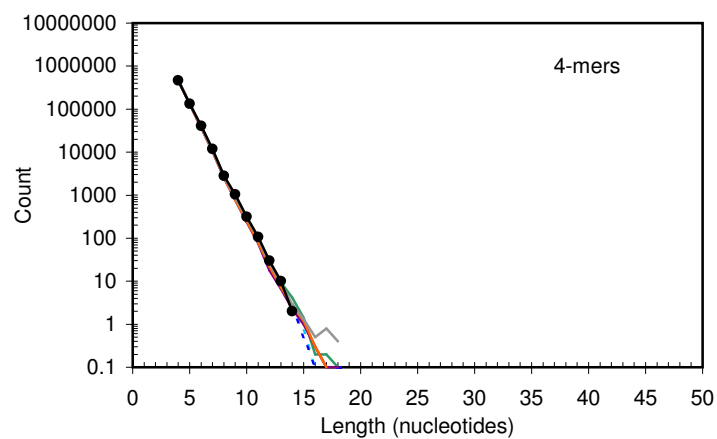
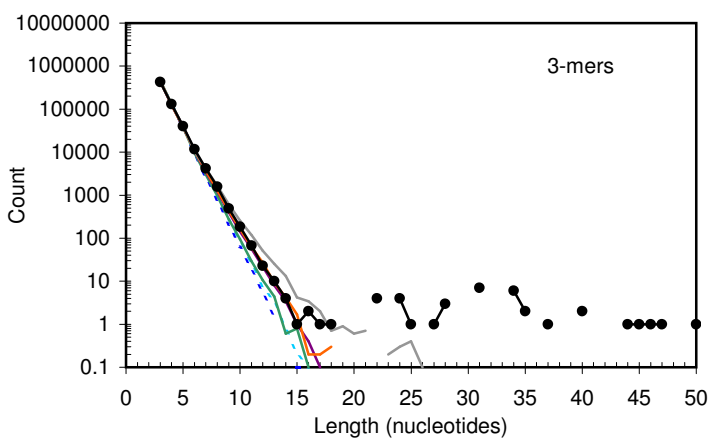
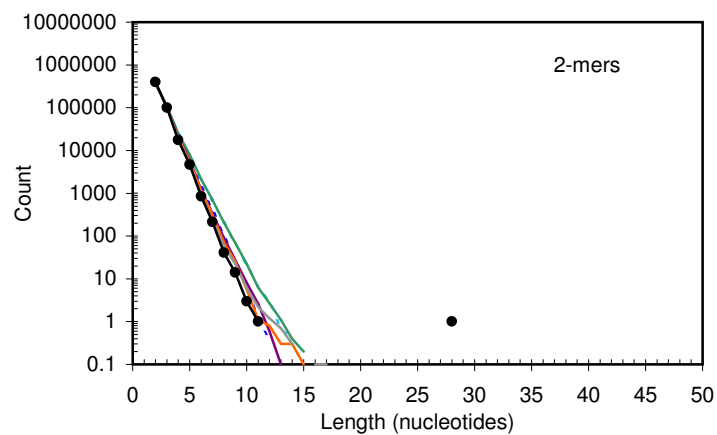
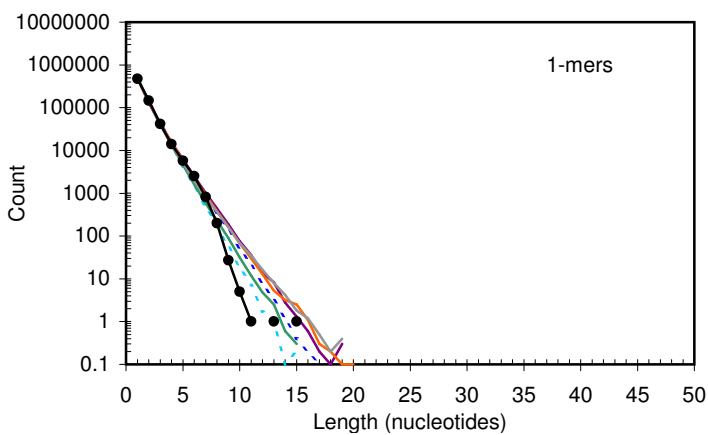
Mycobacterium leprae TN



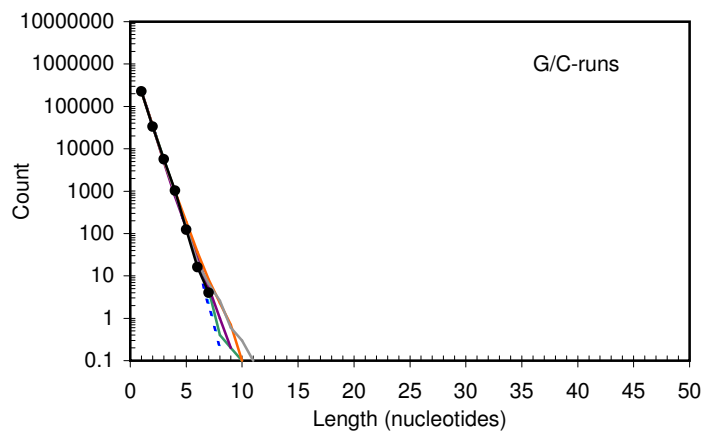
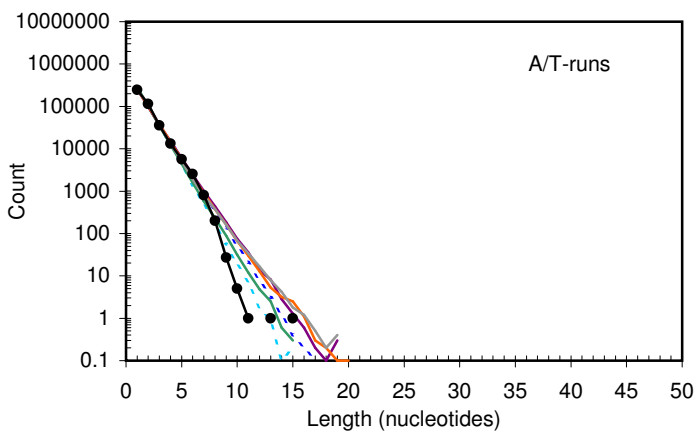
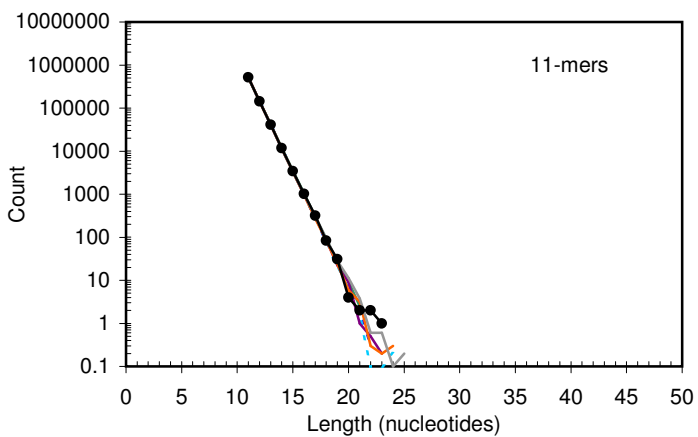
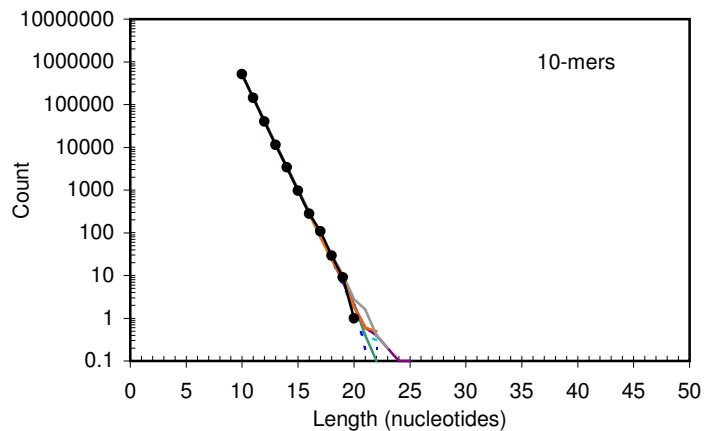
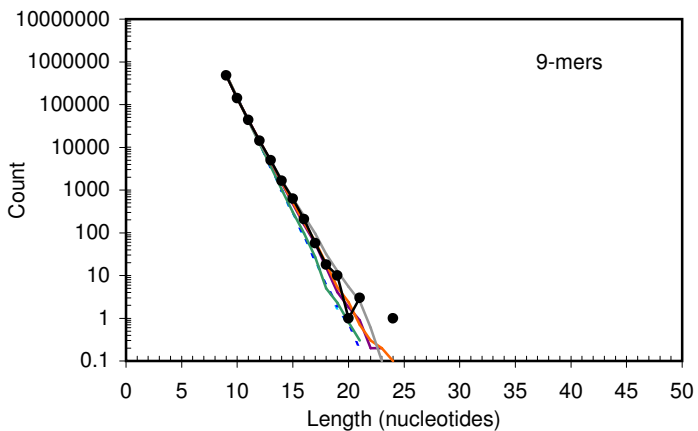
Mycobacterium leprae TN



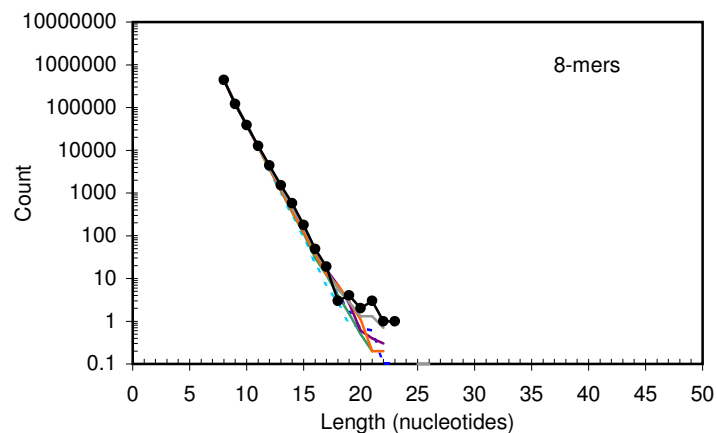
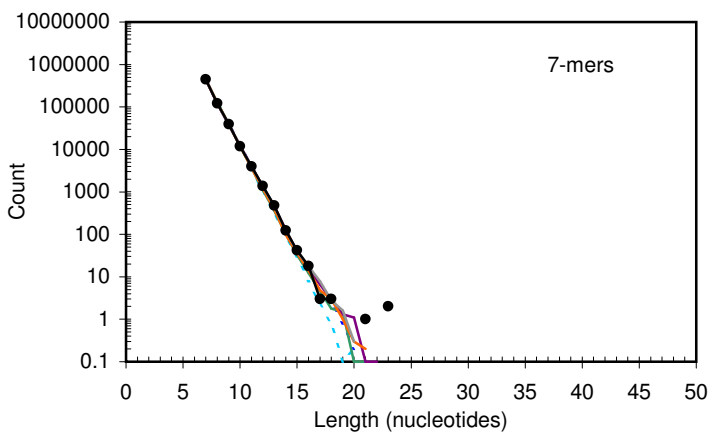
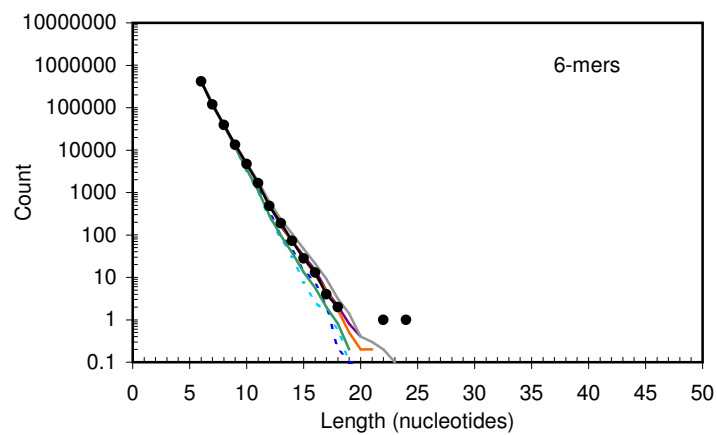
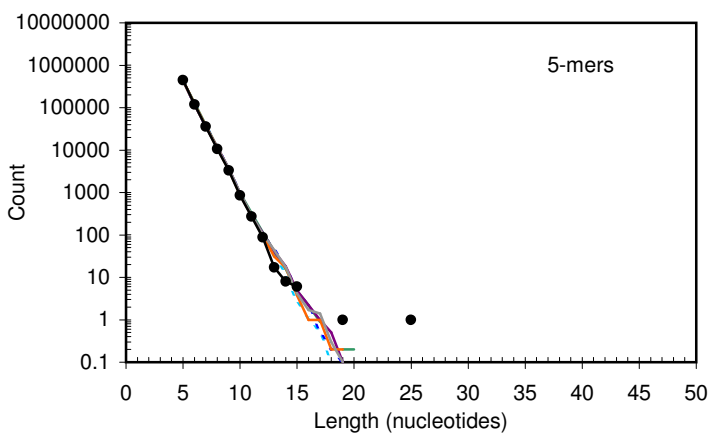
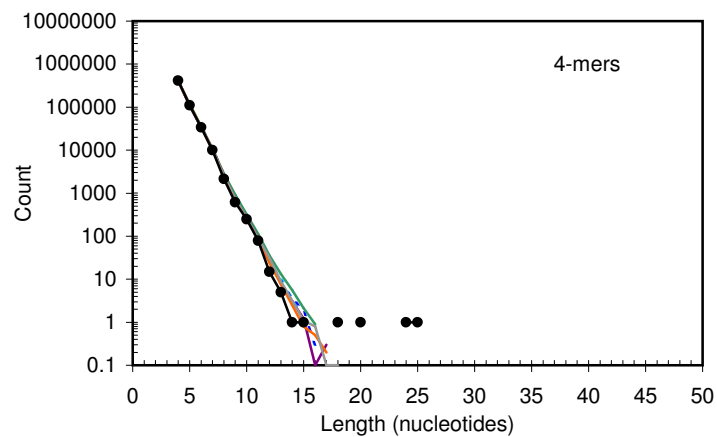
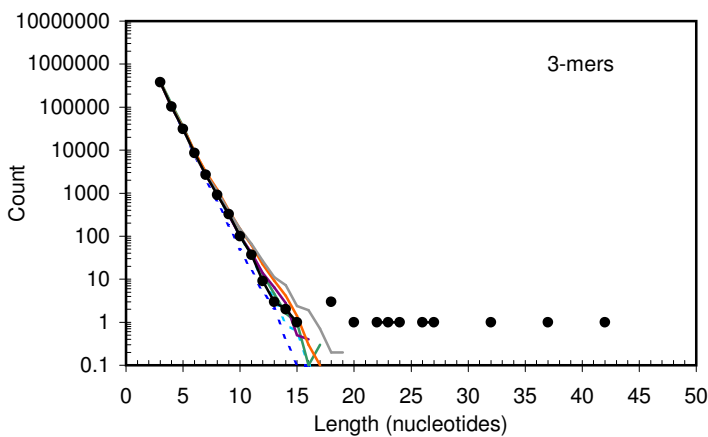
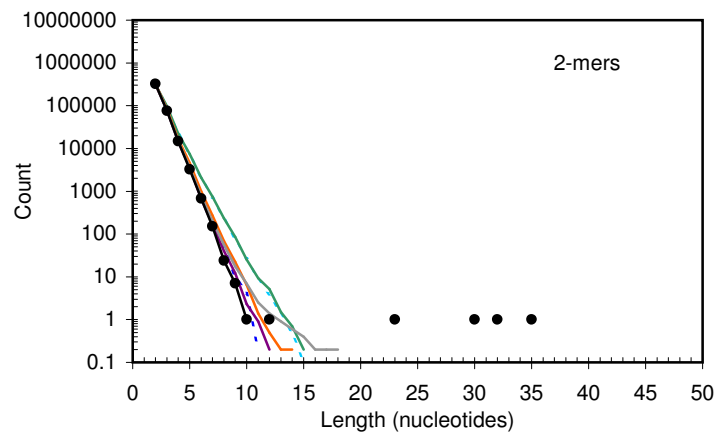
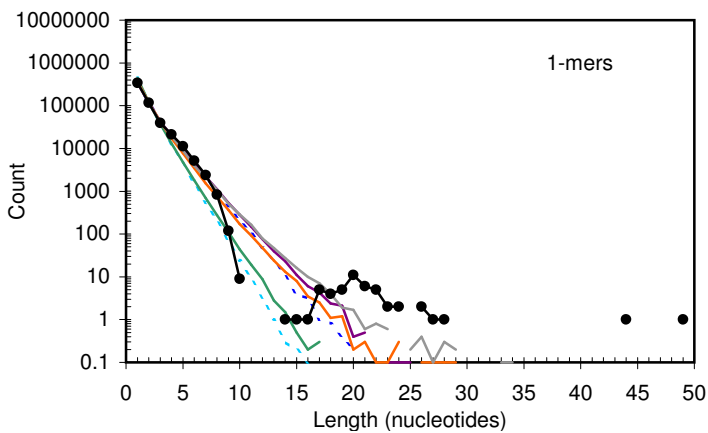
Mycoplasma gallisepticum R



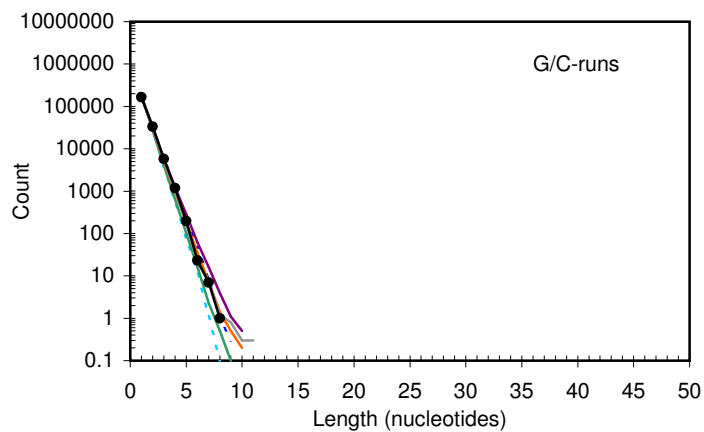
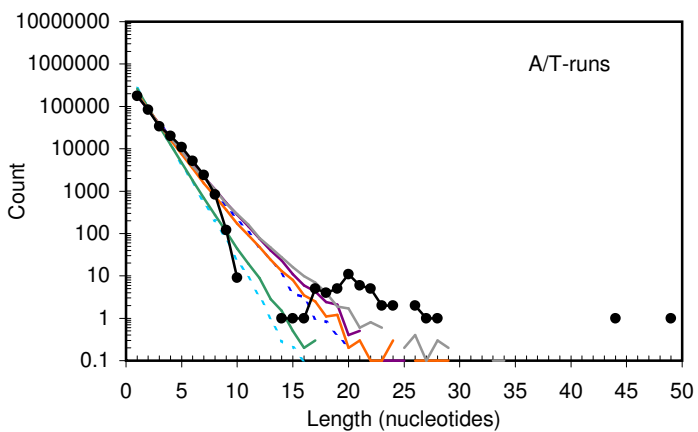
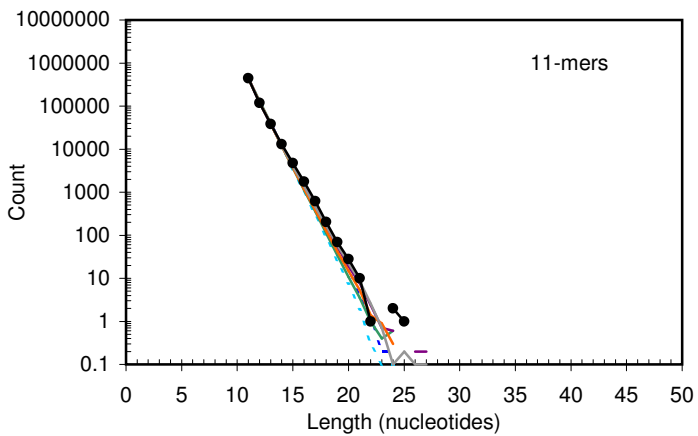
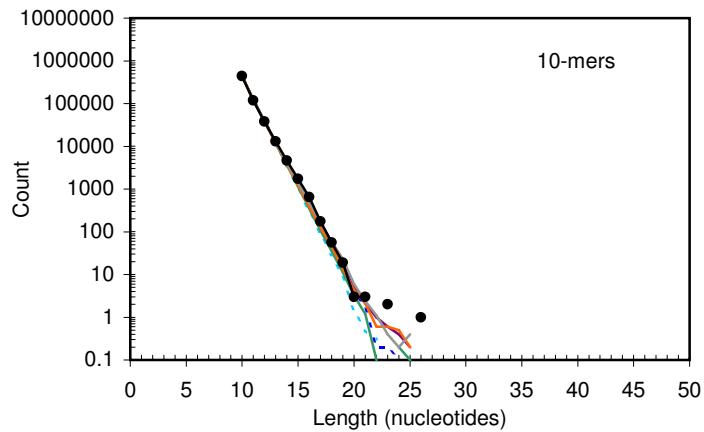
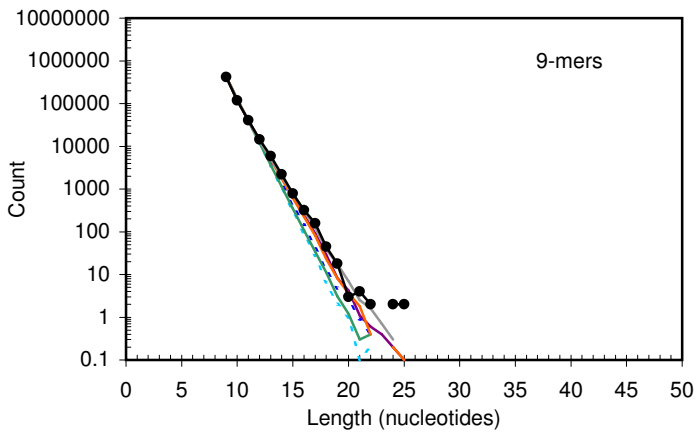
Mycoplasma gallisepticum R



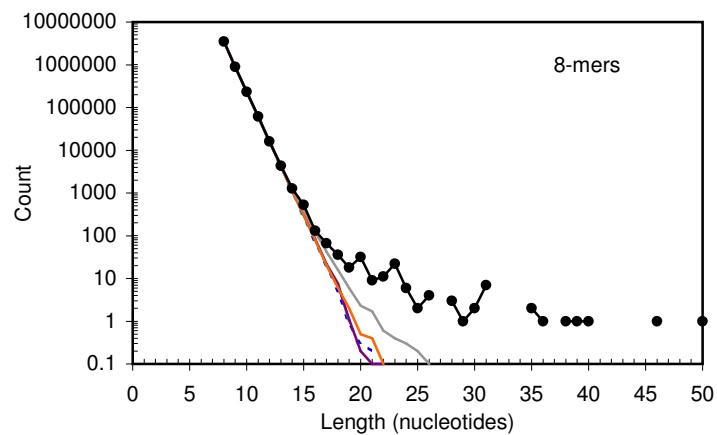
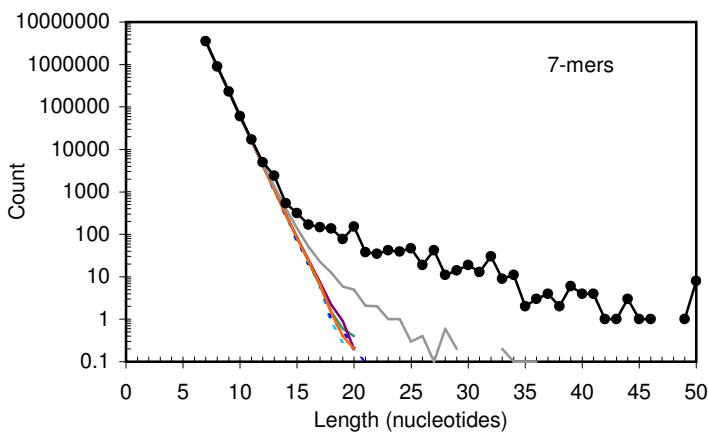
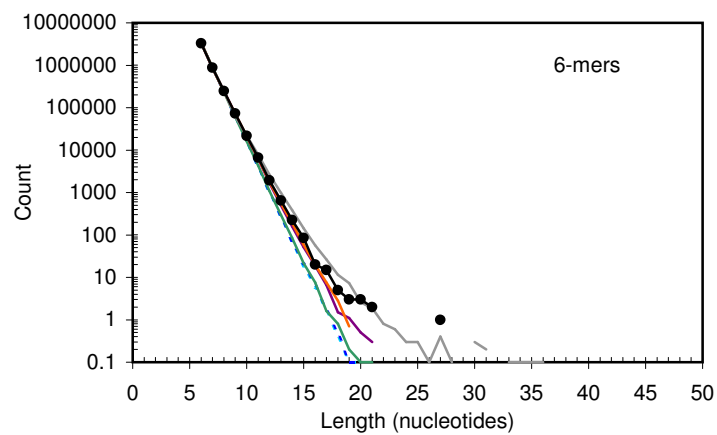
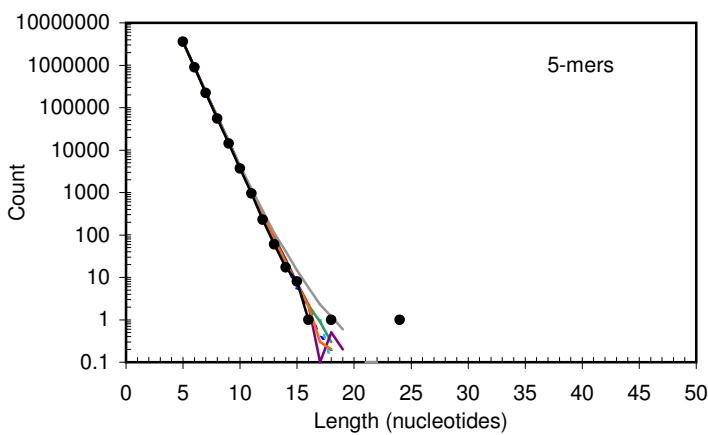
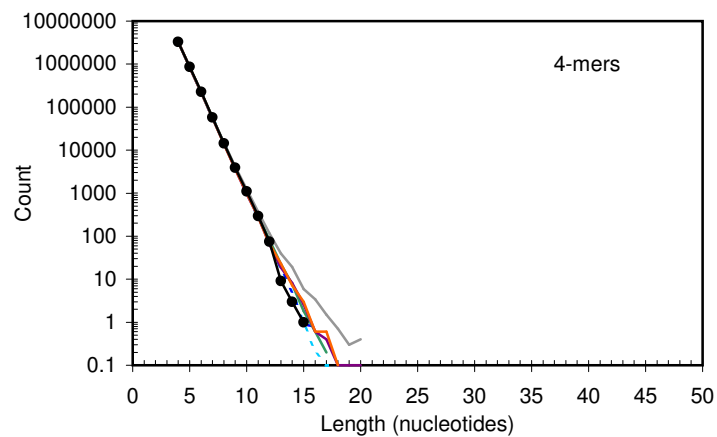
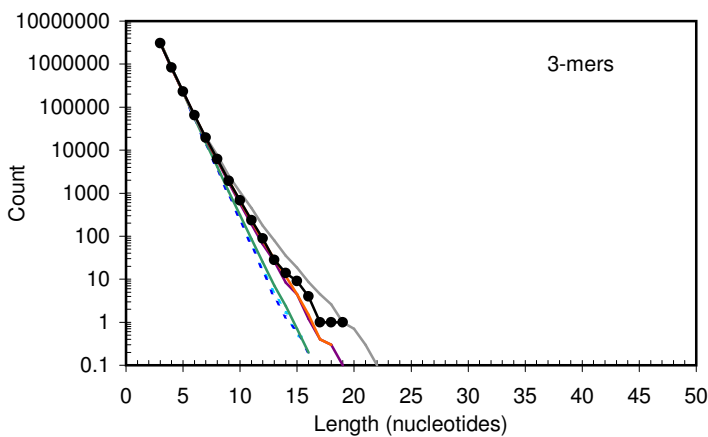
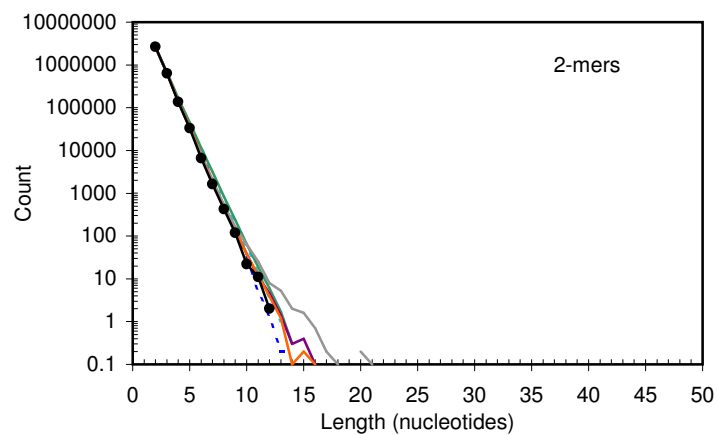
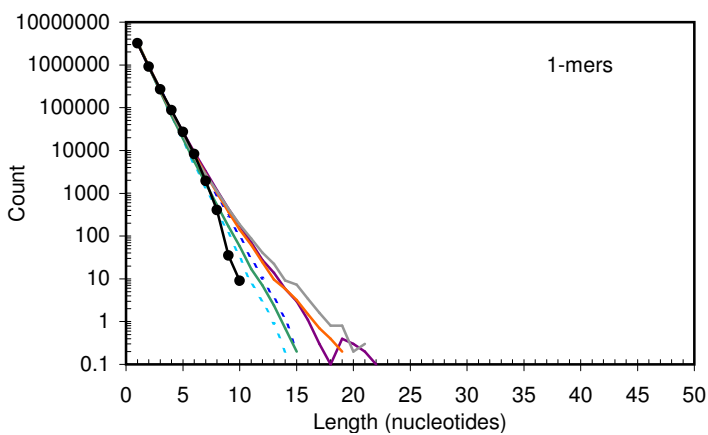
Mycoplasma hyopneumoniae 232



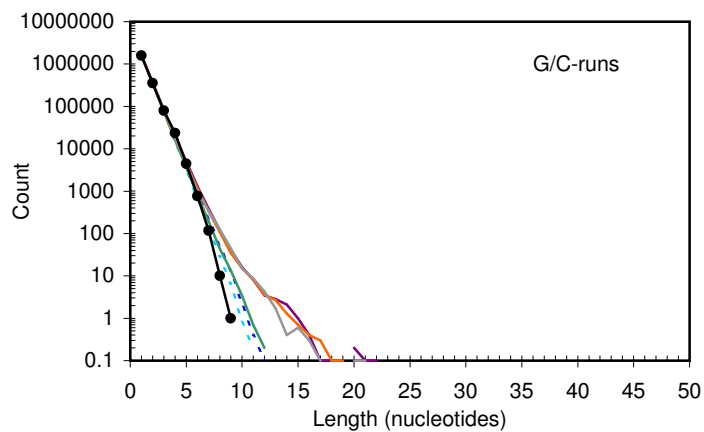
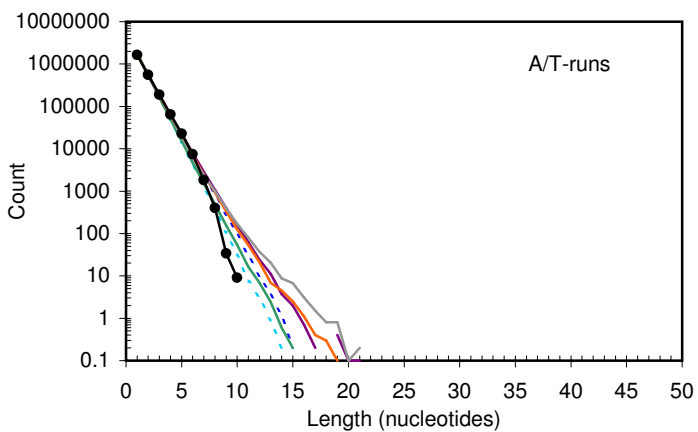
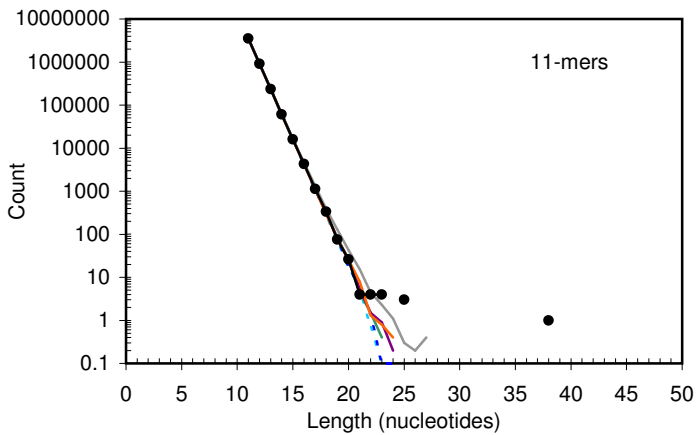
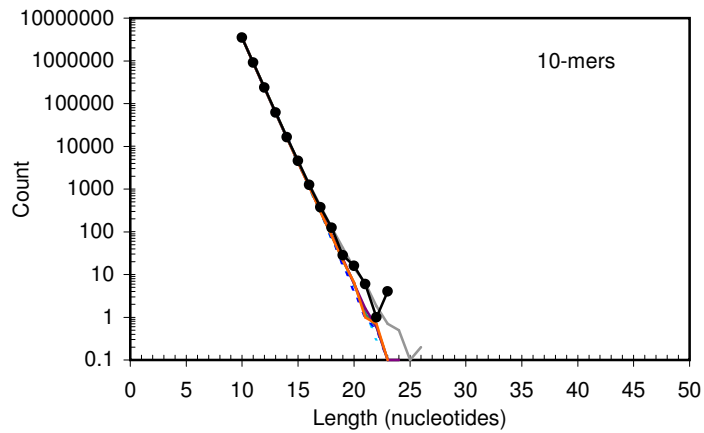
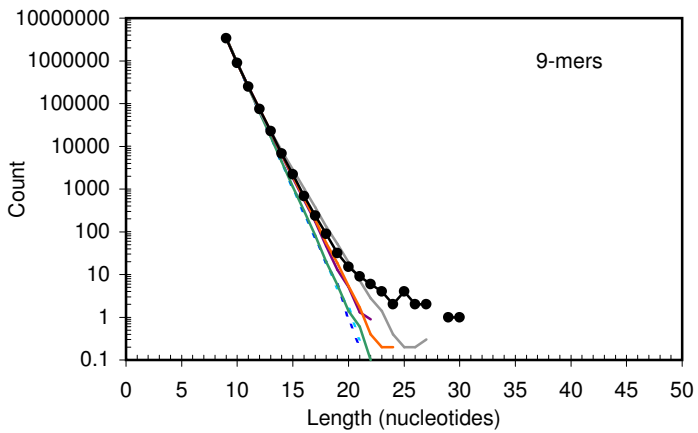
Mycoplasma hyopneumoniae 232



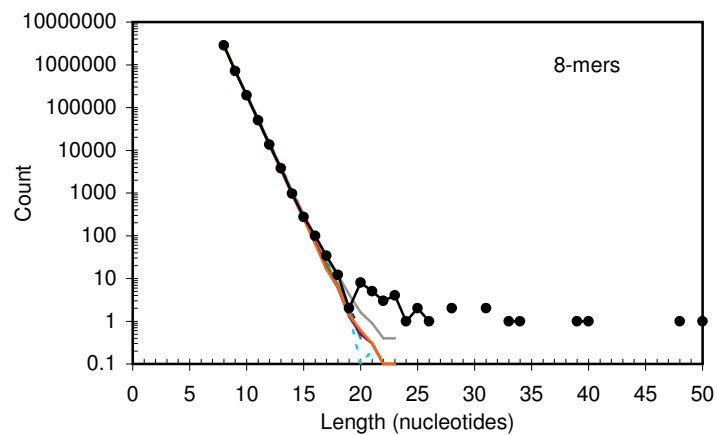
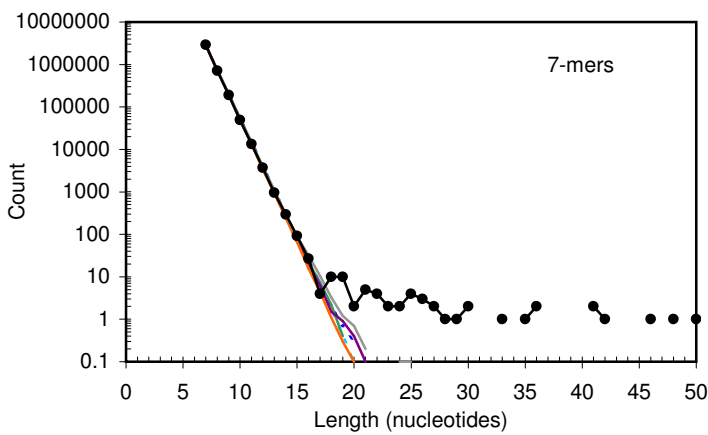
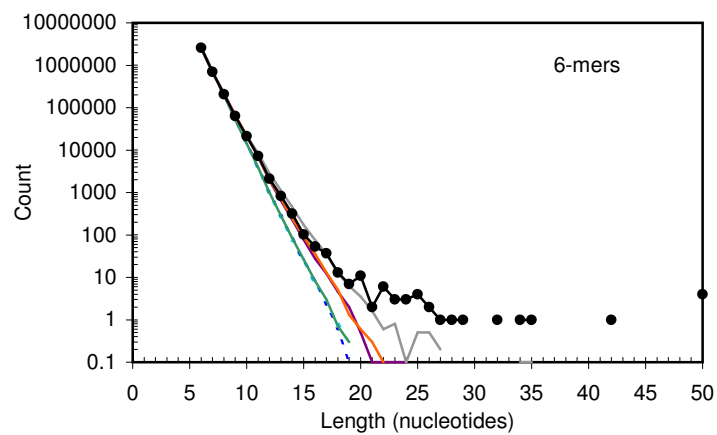
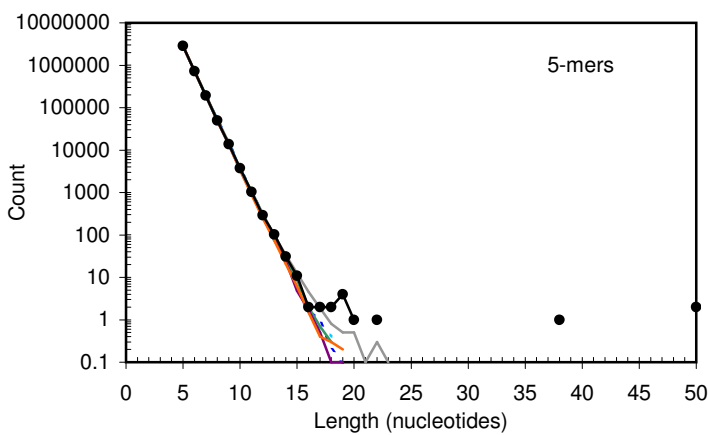
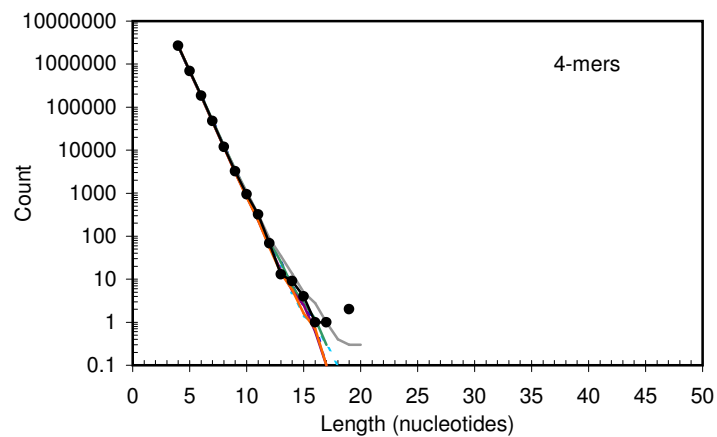
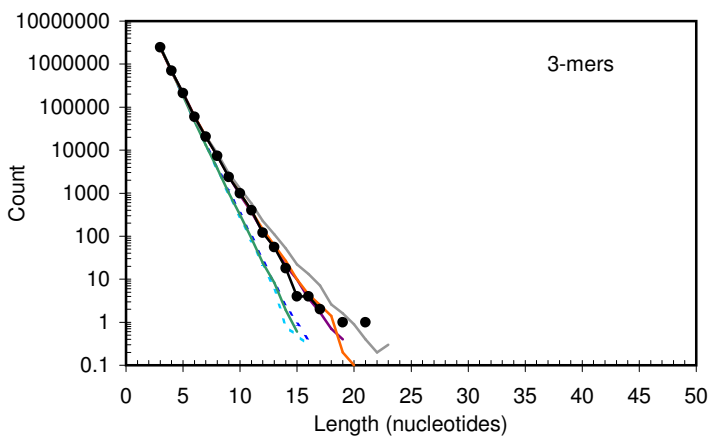
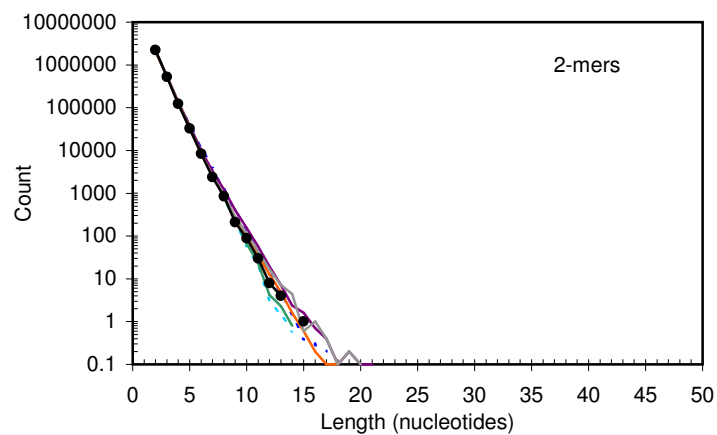
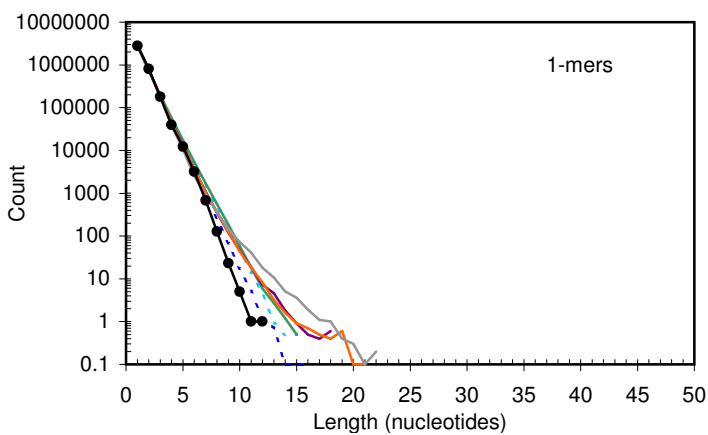
Nostoc sp. PCC 7120



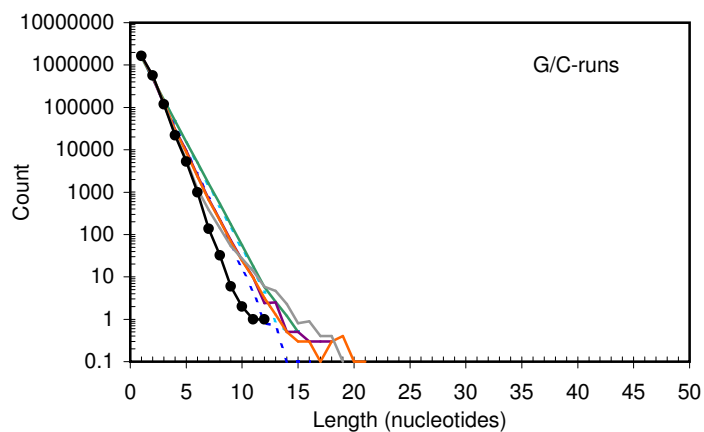
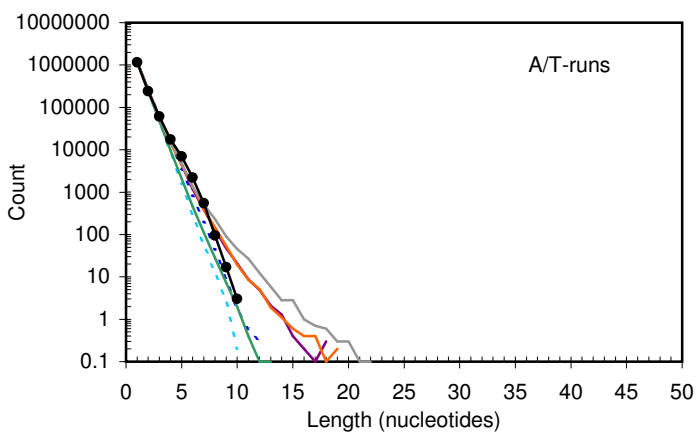
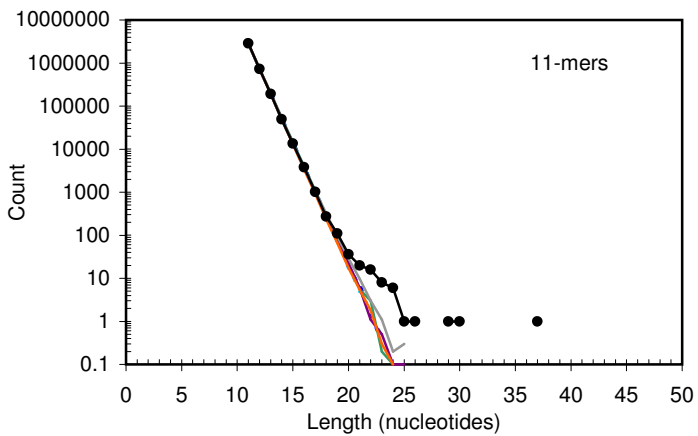
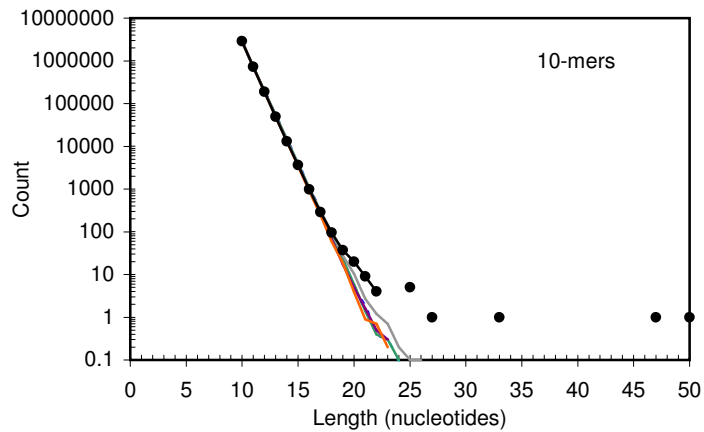
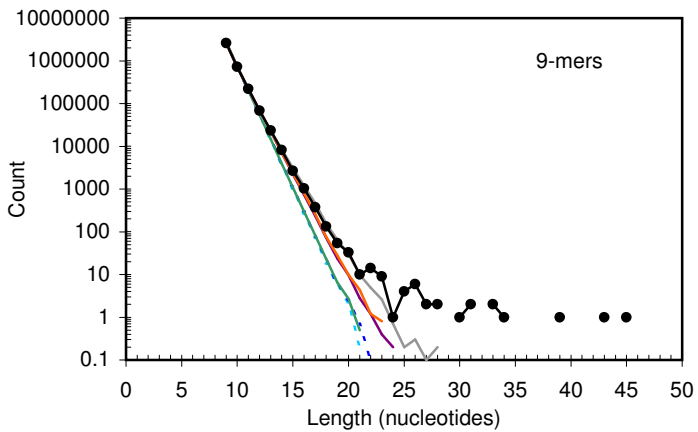
Nostoc sp. PCC 7120



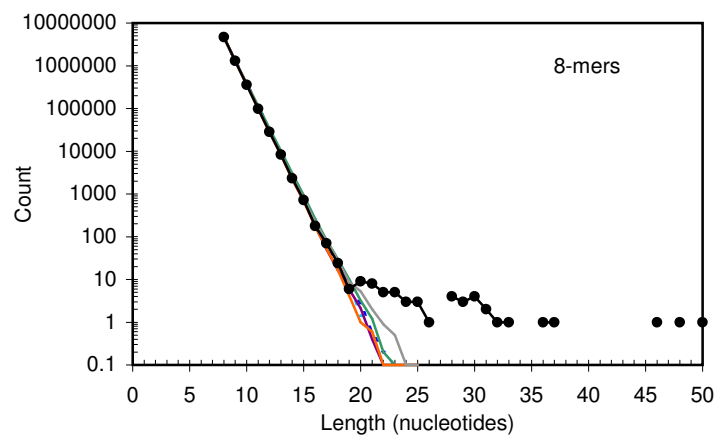
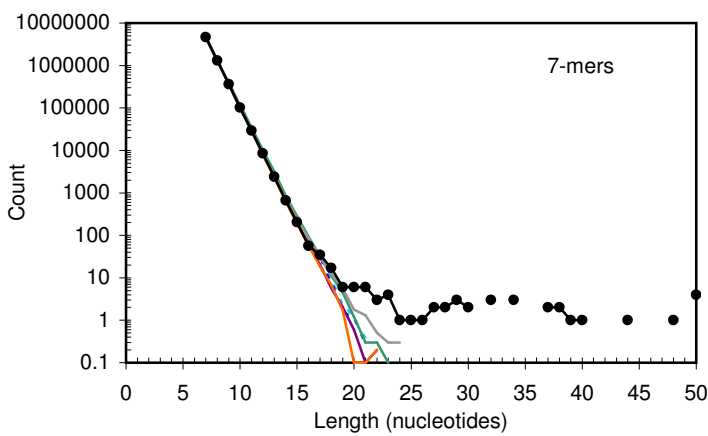
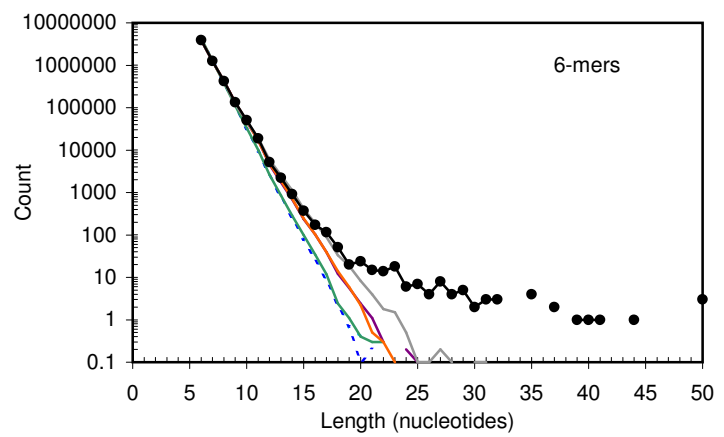
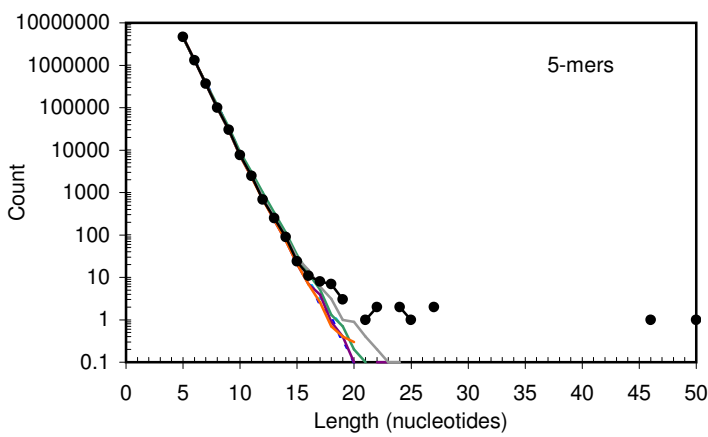
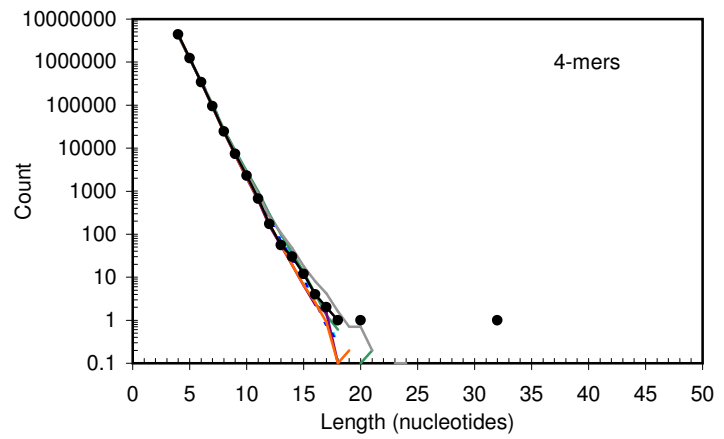
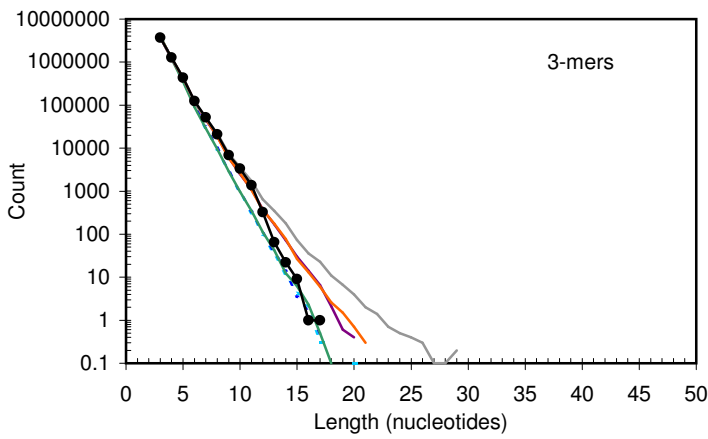
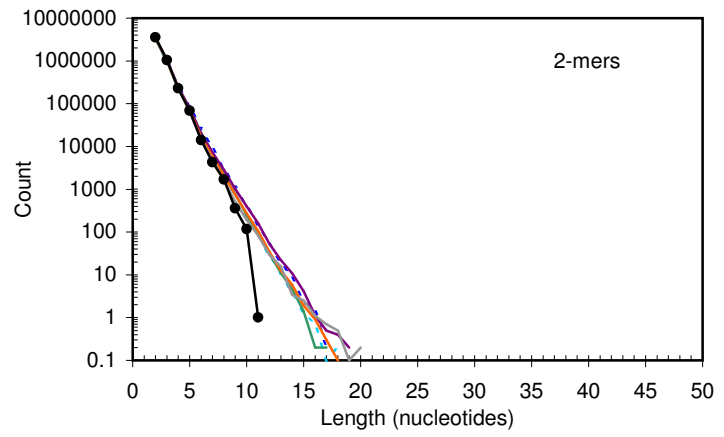
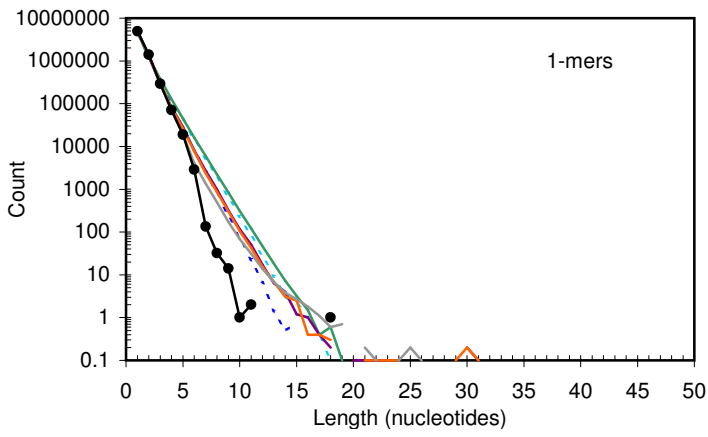
Polaromonas sp. JS666



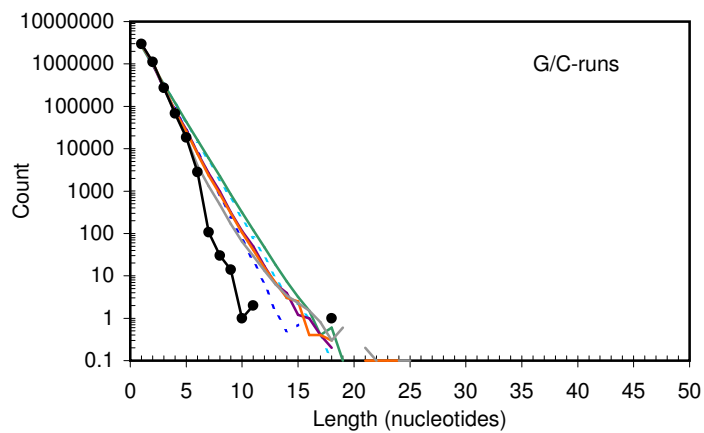
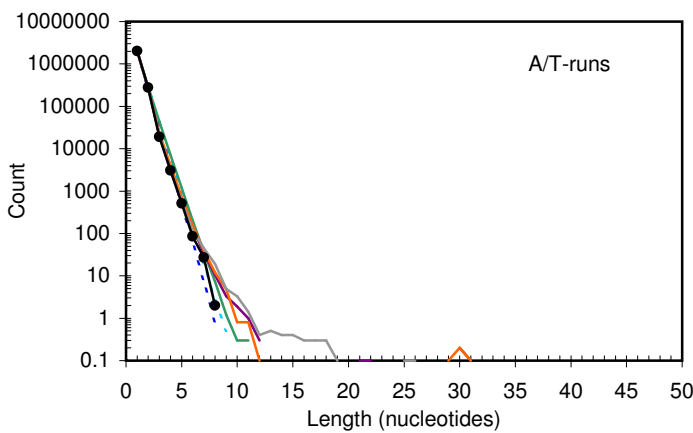
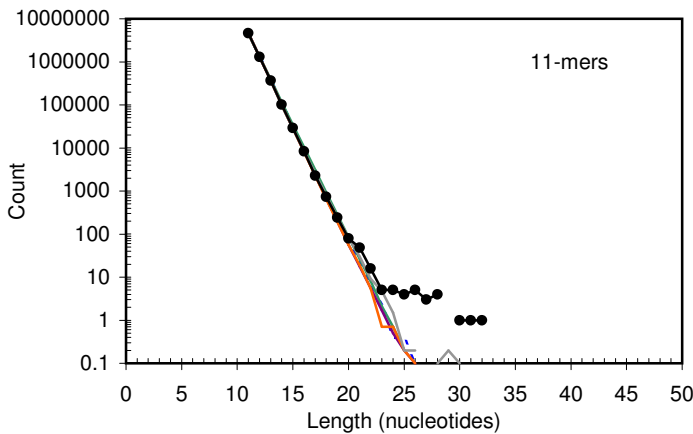
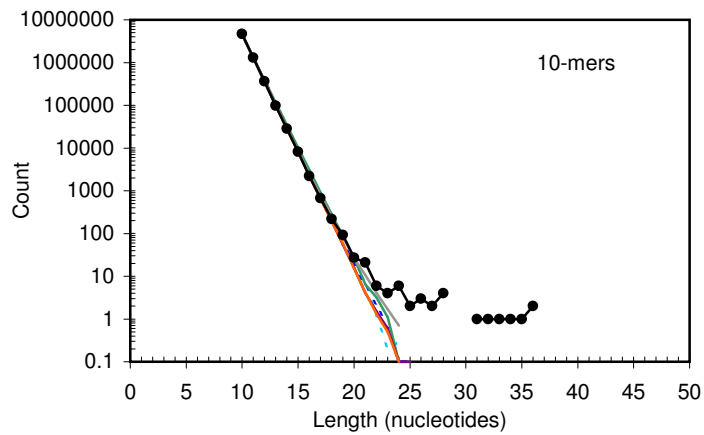
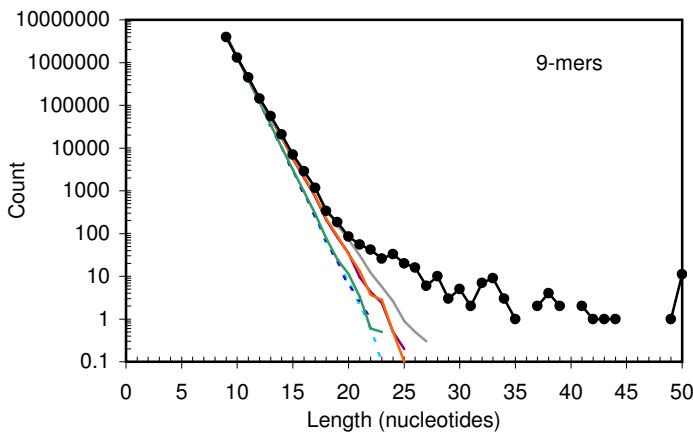
Polaromonas sp. JS666



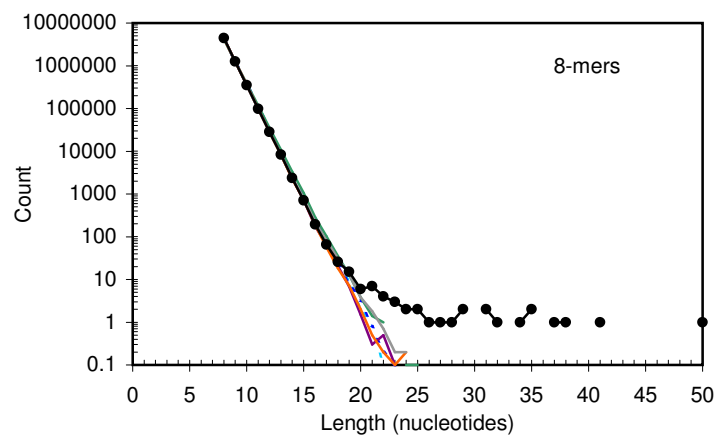
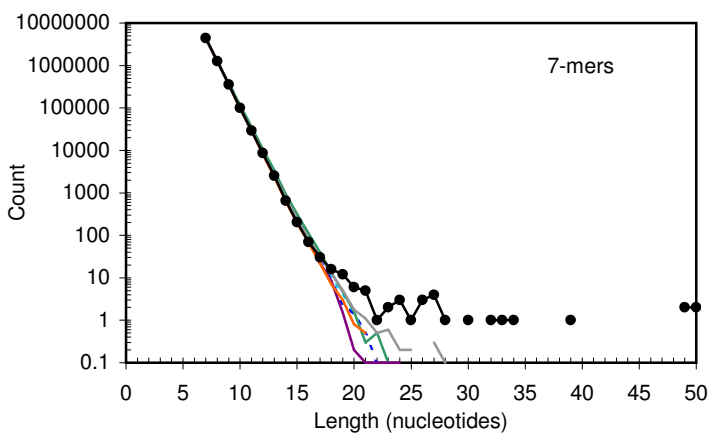
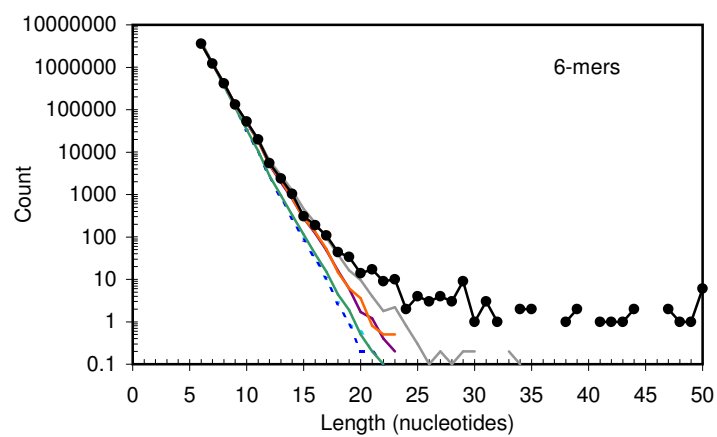
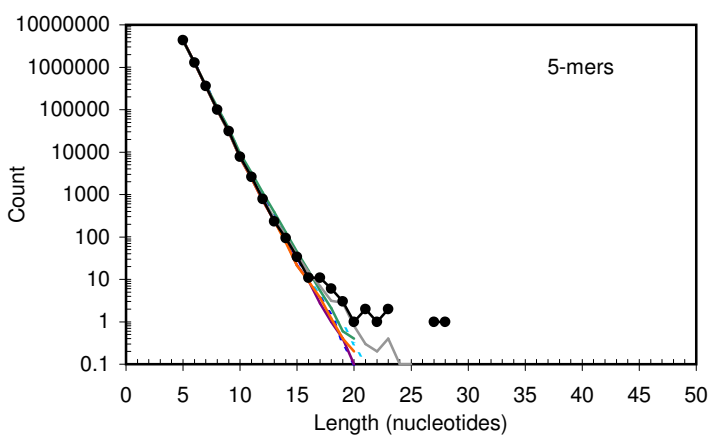
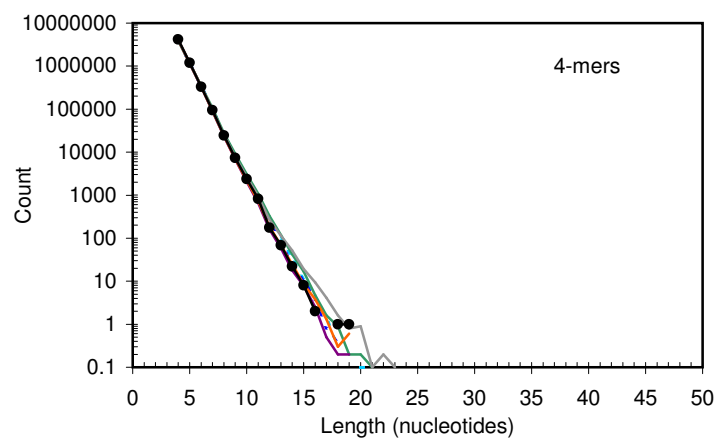
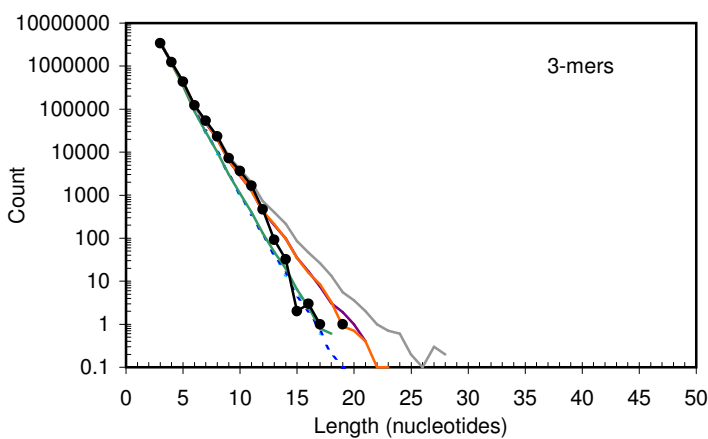
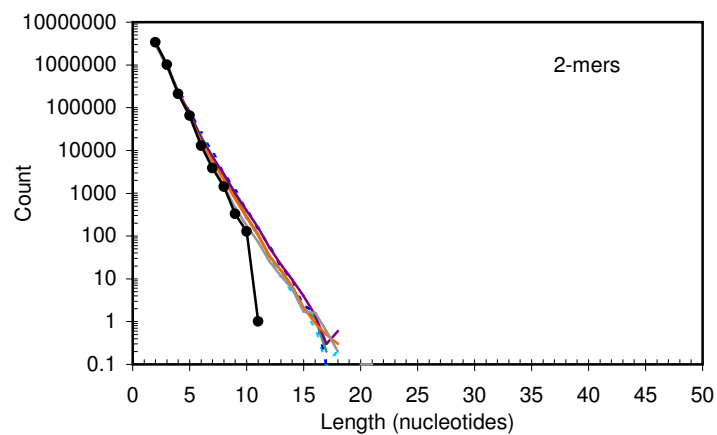
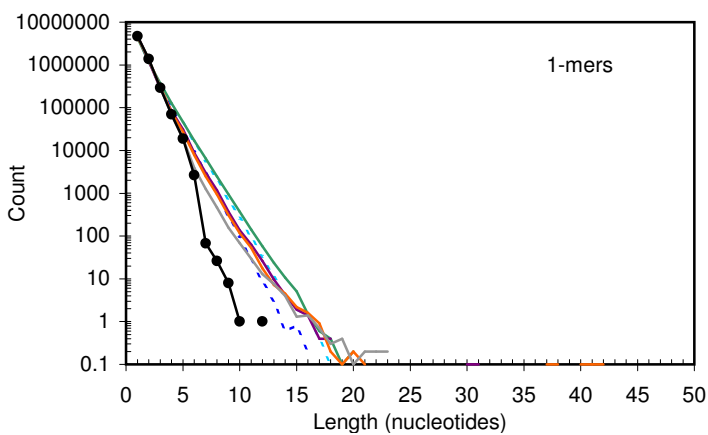
Streptomyces avermitilis MA-4680



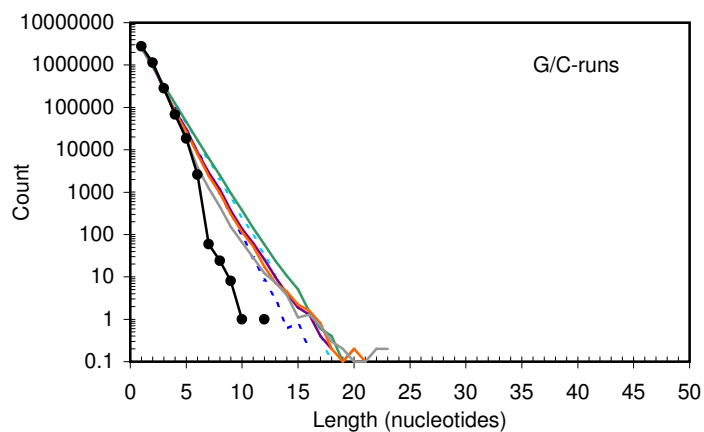
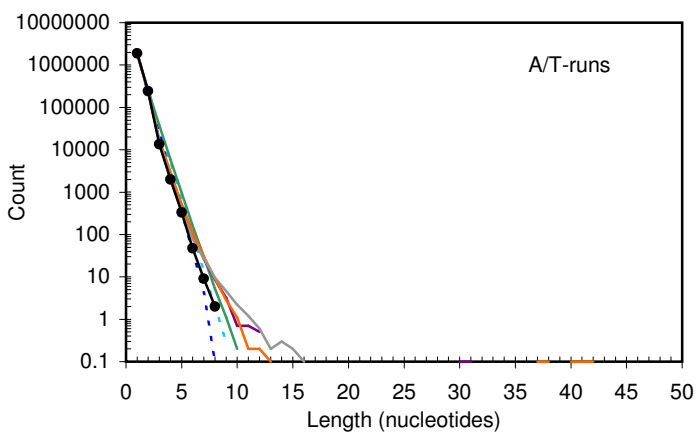
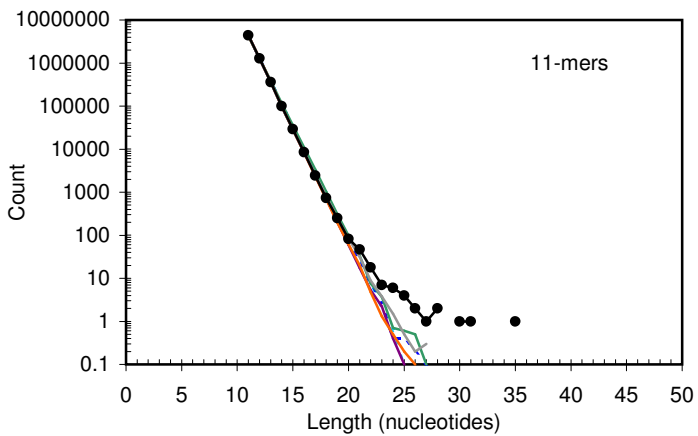
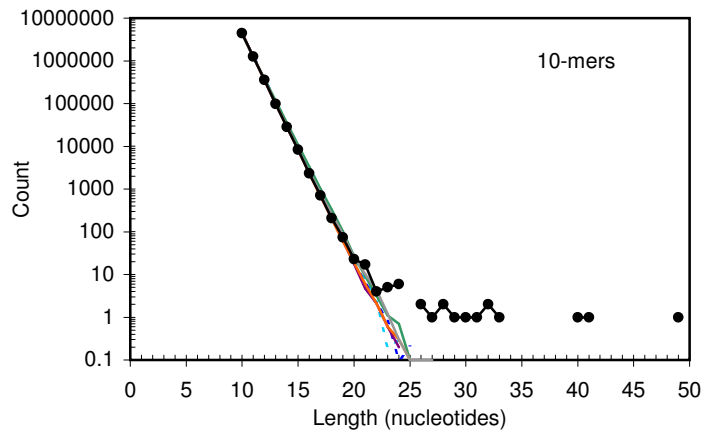
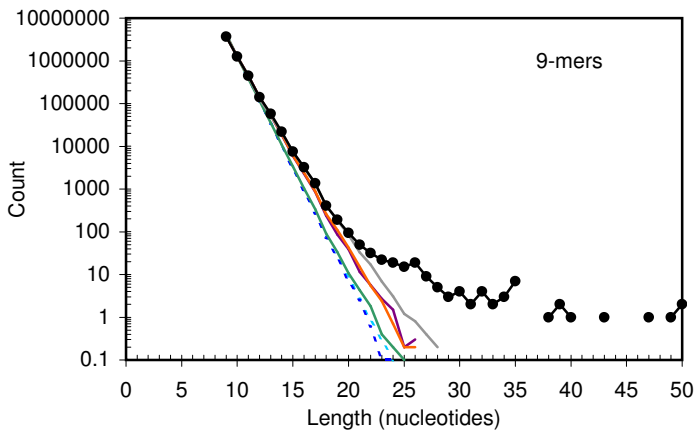
Streptomyces avermitilis MA-4680



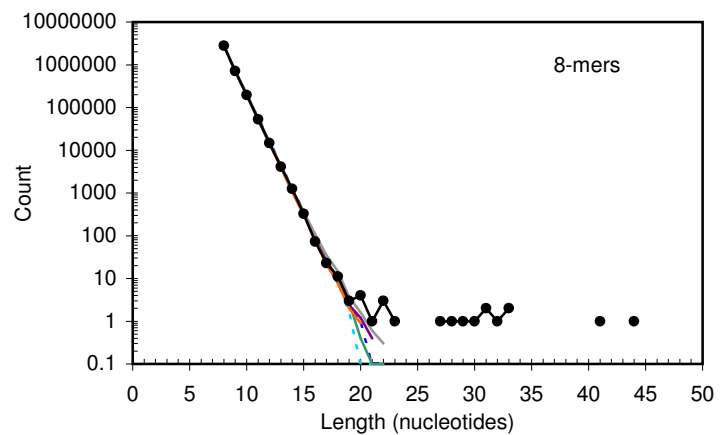
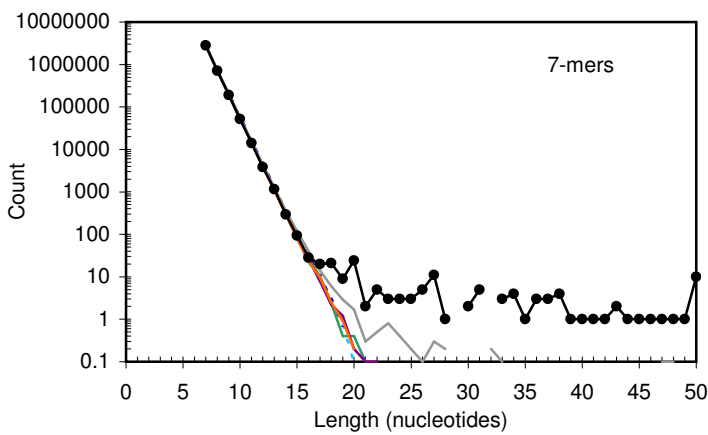
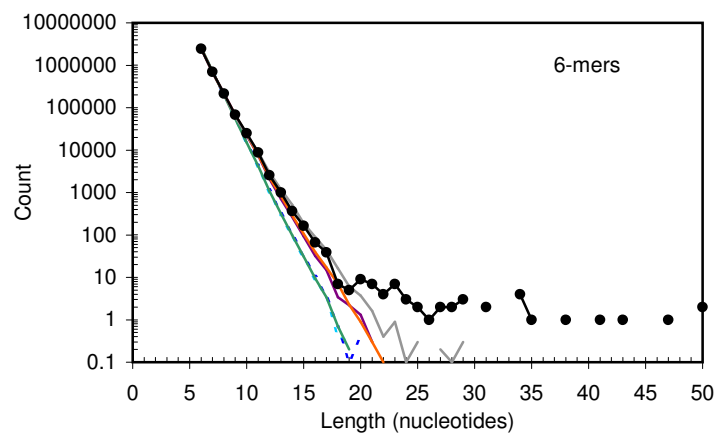
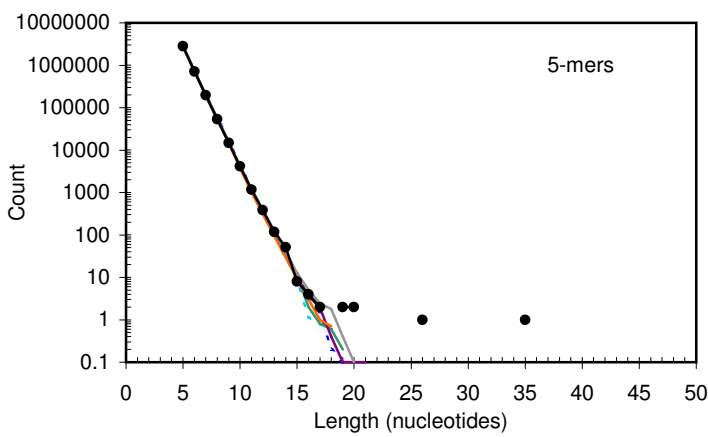
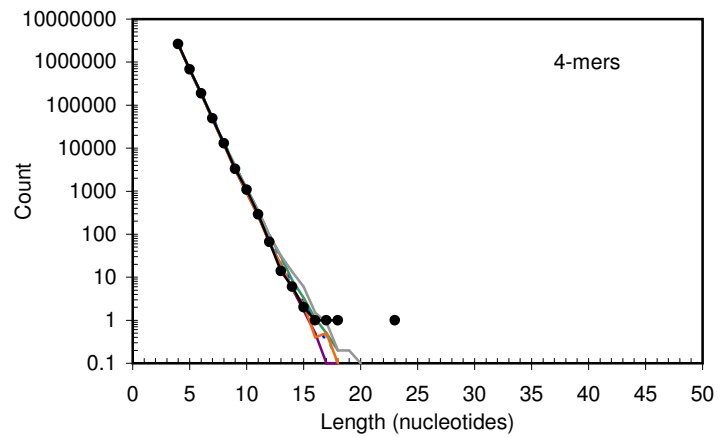
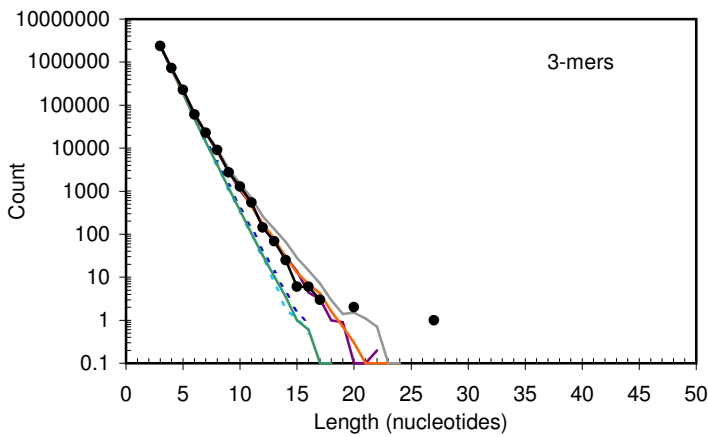
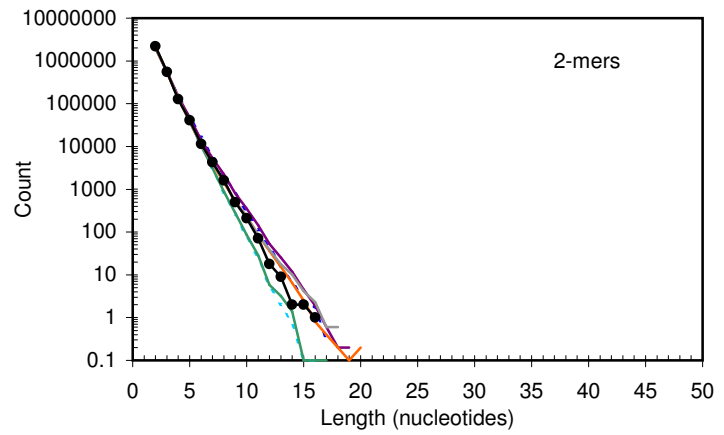
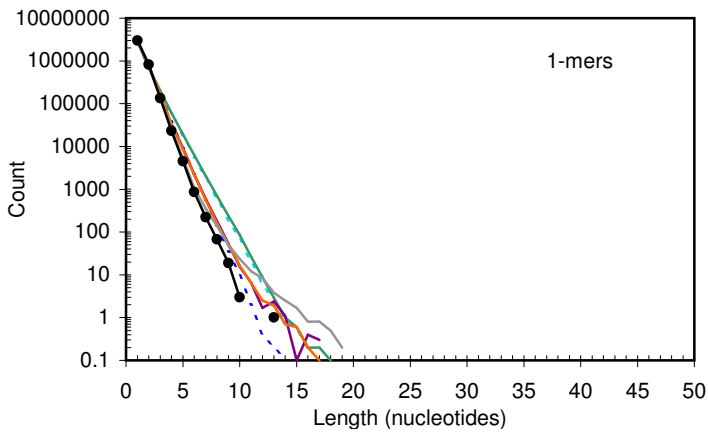
Streptomyces coelicolor A32



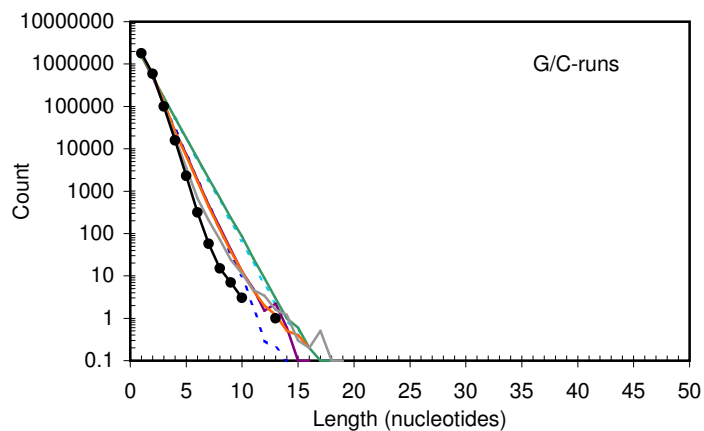
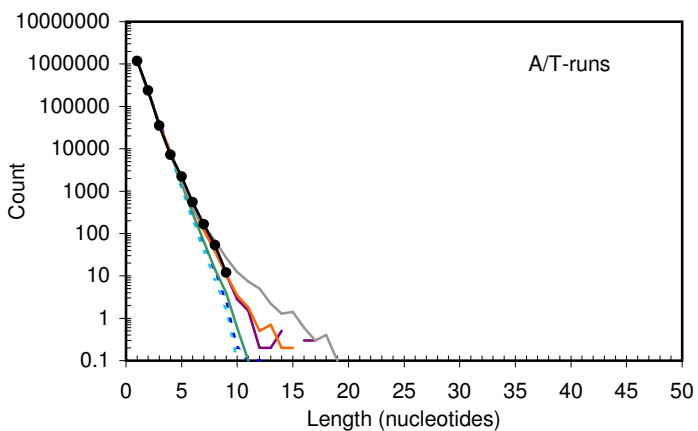
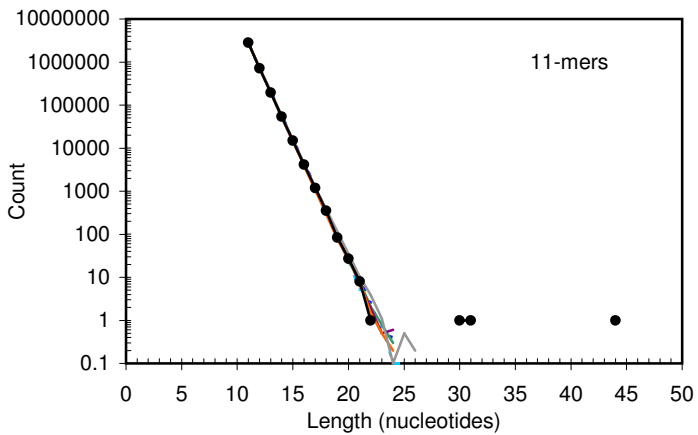
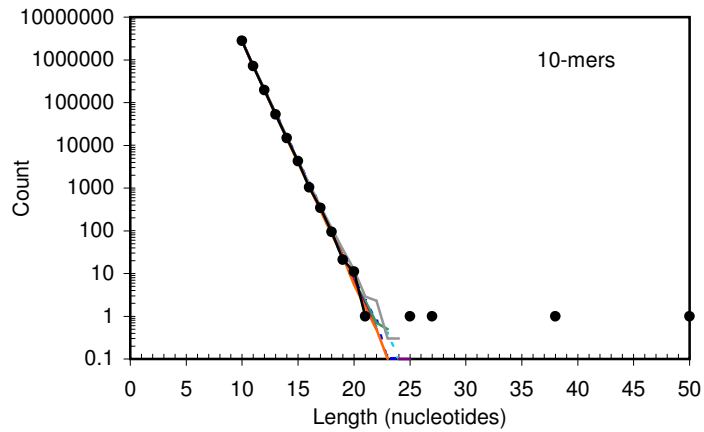
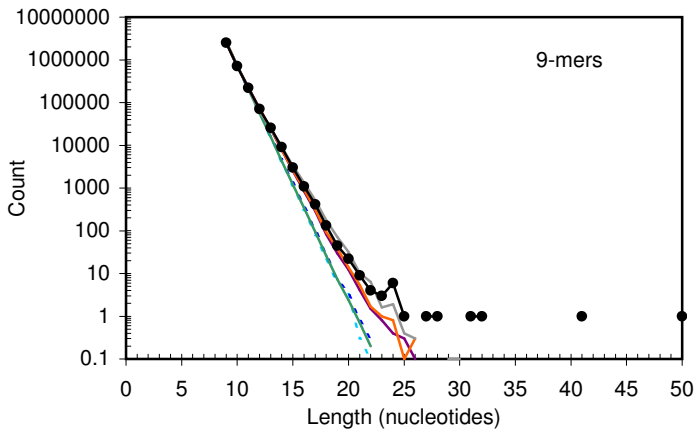
Streptomyces coelicolor A32



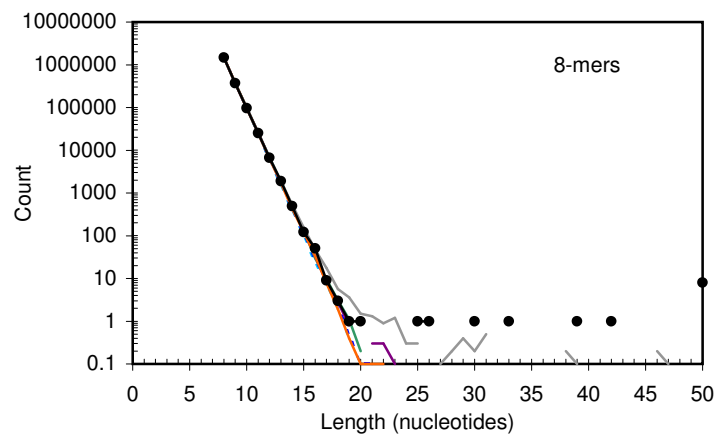
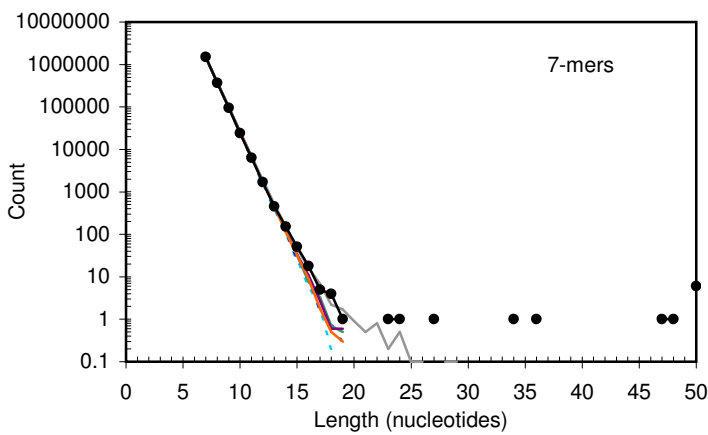
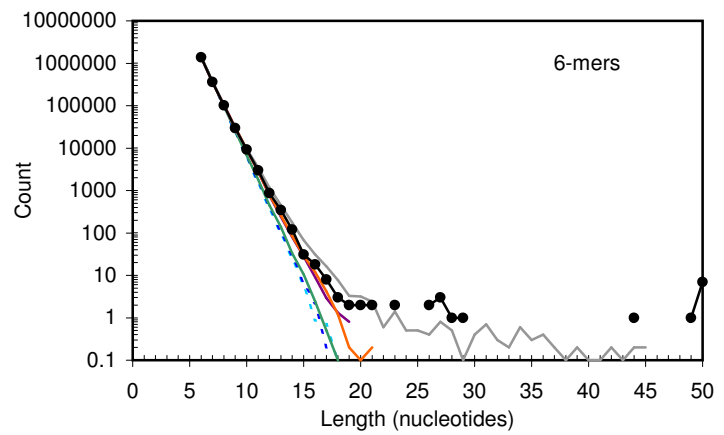
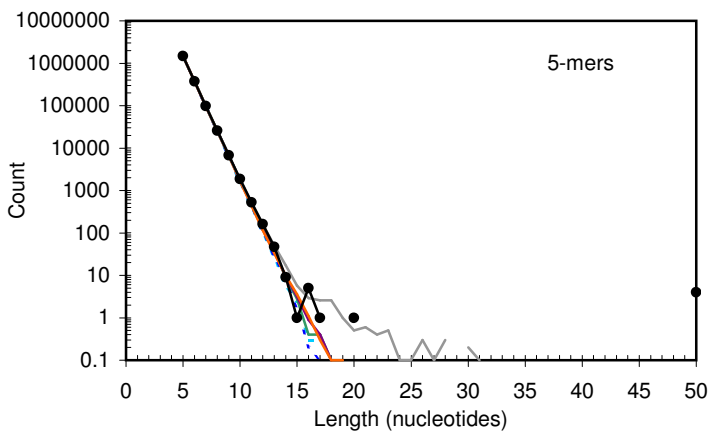
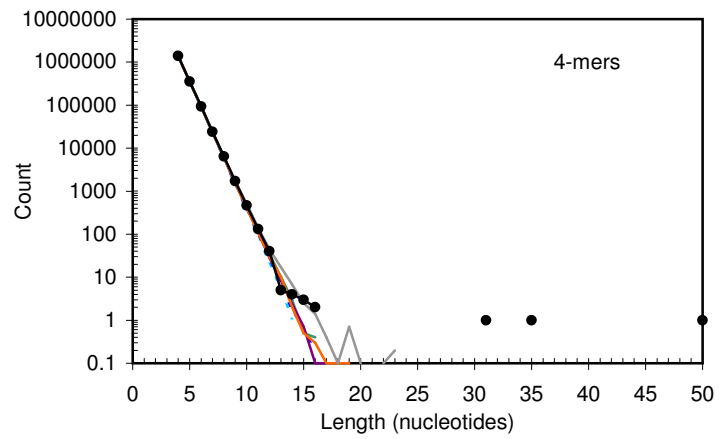
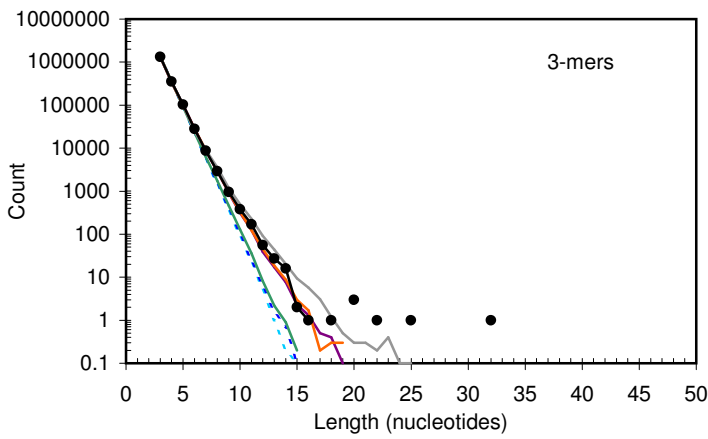
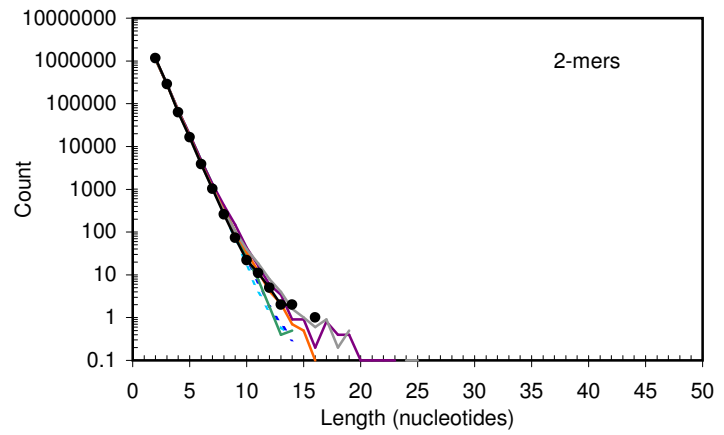
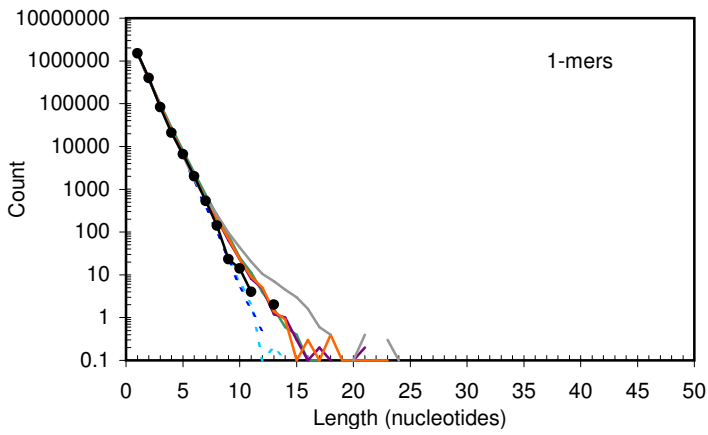
Xanthomonas campestris pv.
Campestris str. 8004



Xanthomonas campestris pv.
Campestris str. 8004



Xylella fastidiosa 9a5c



Xylella fastidiosa 9a5c

