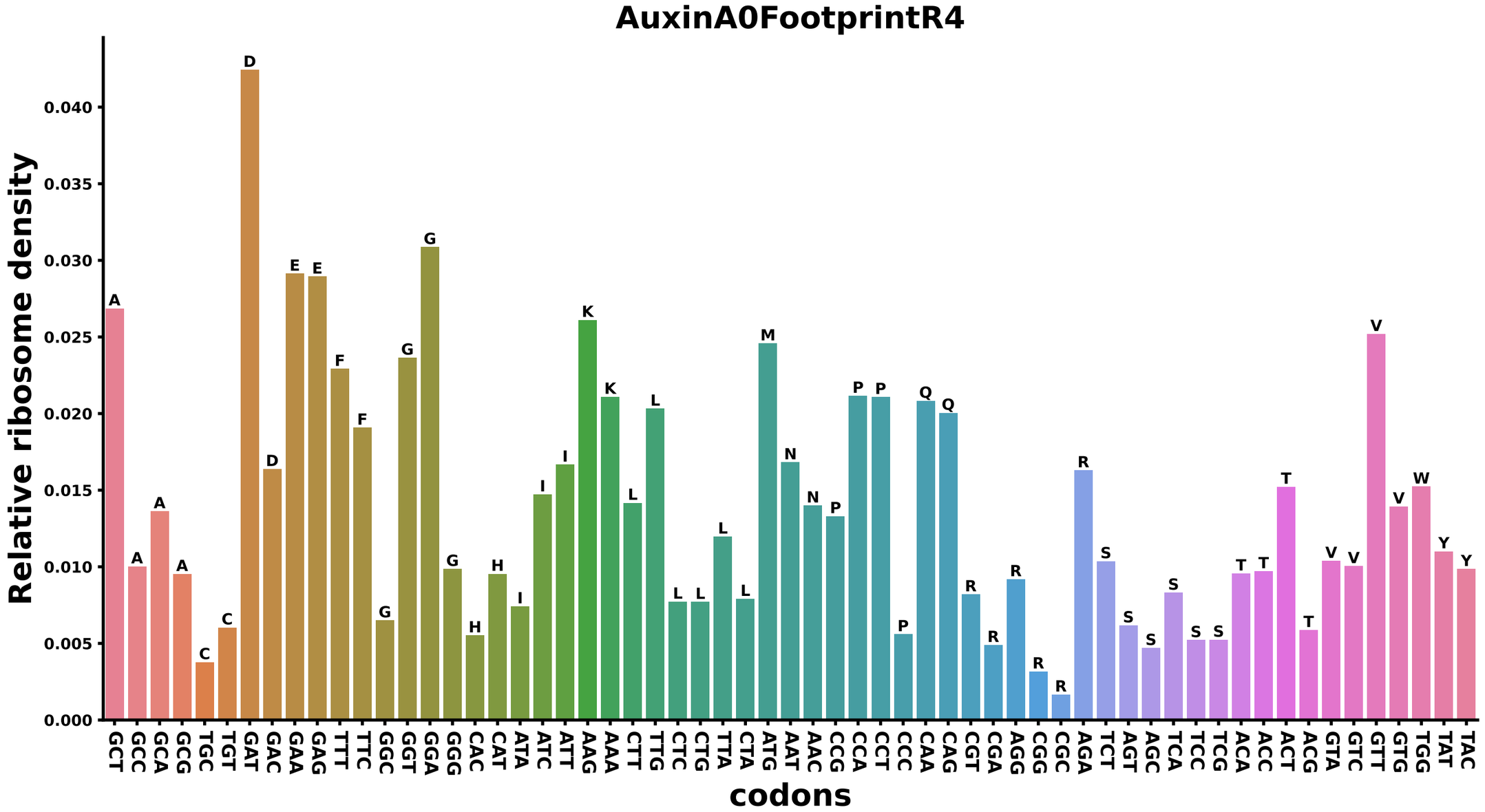
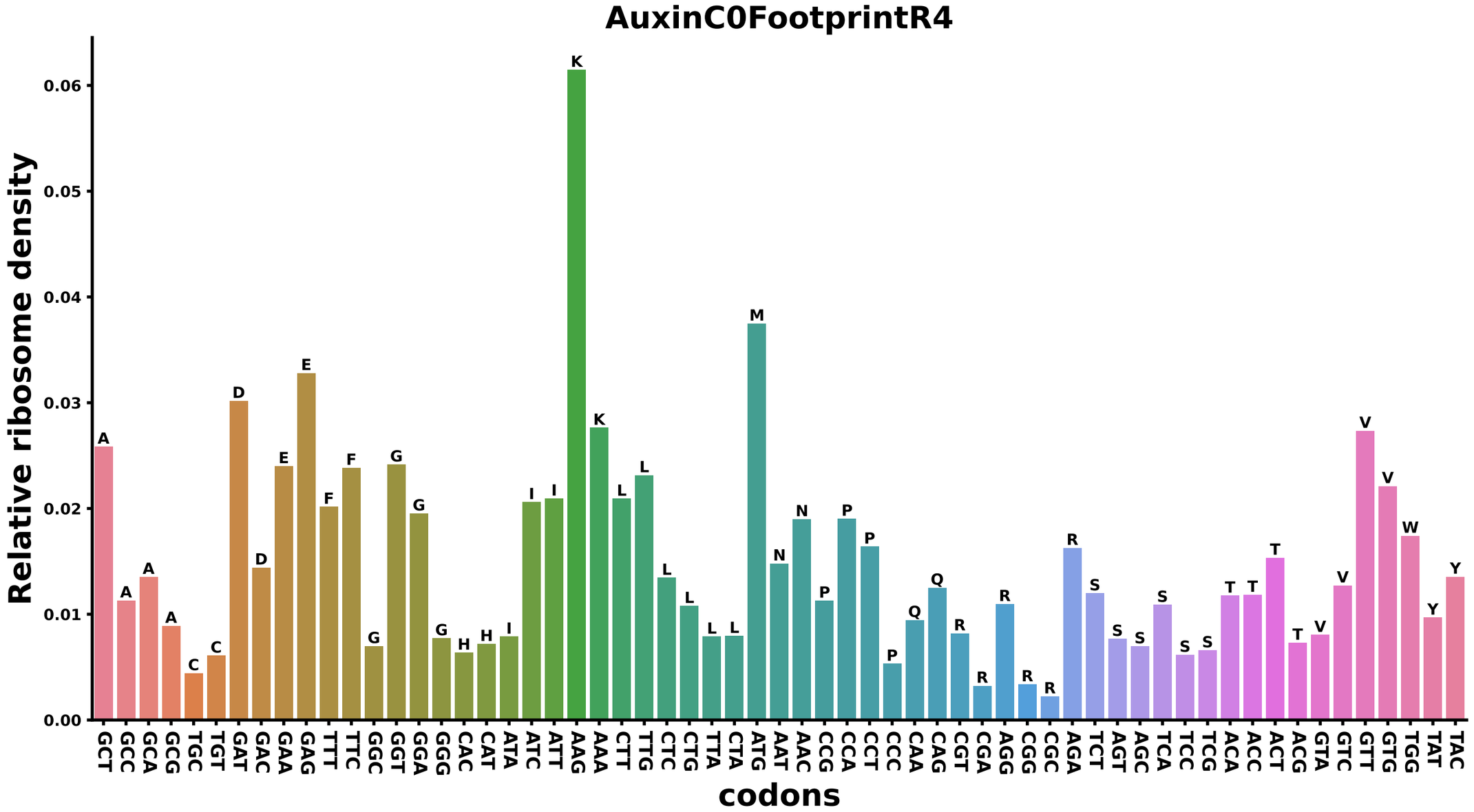
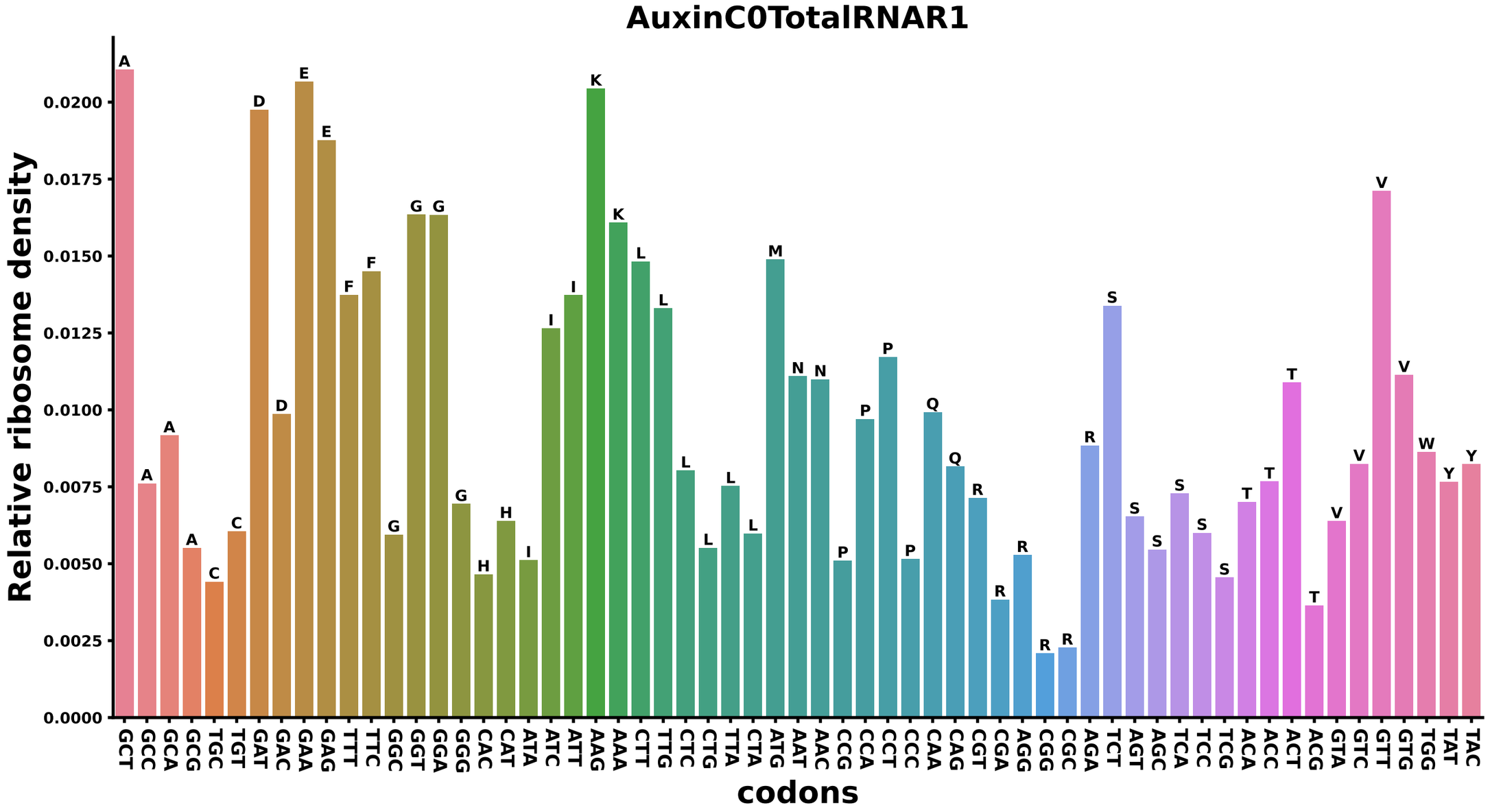
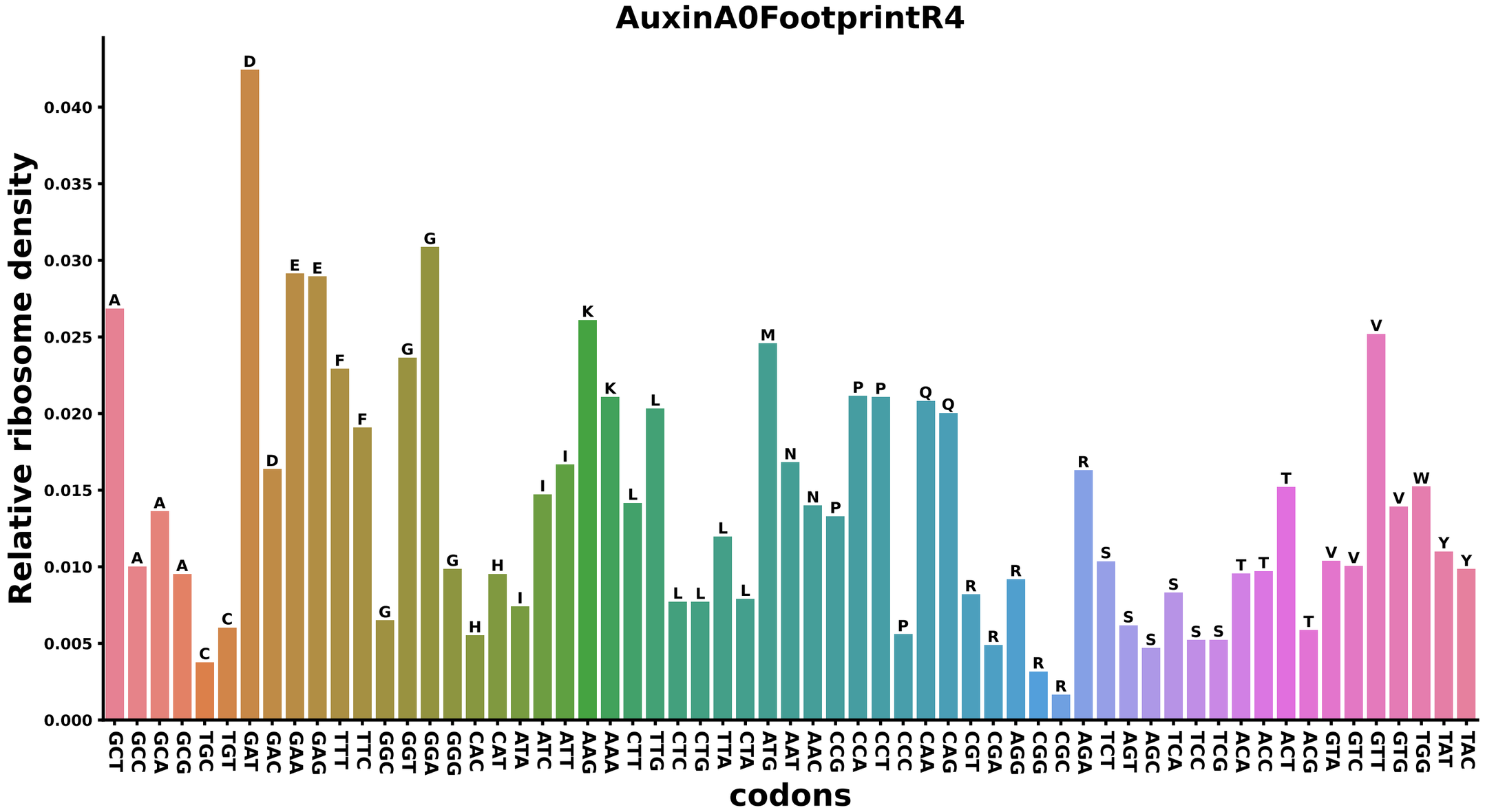
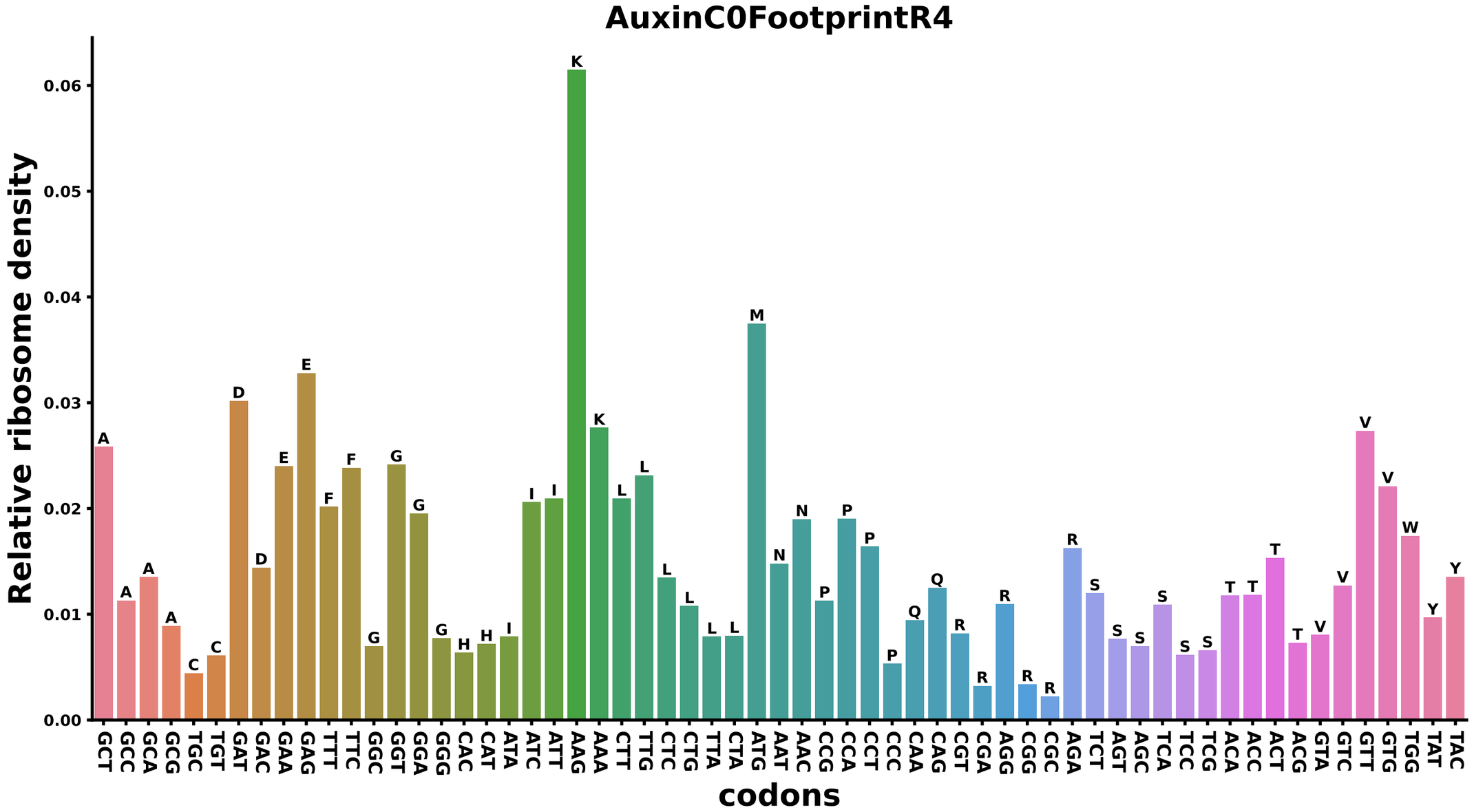
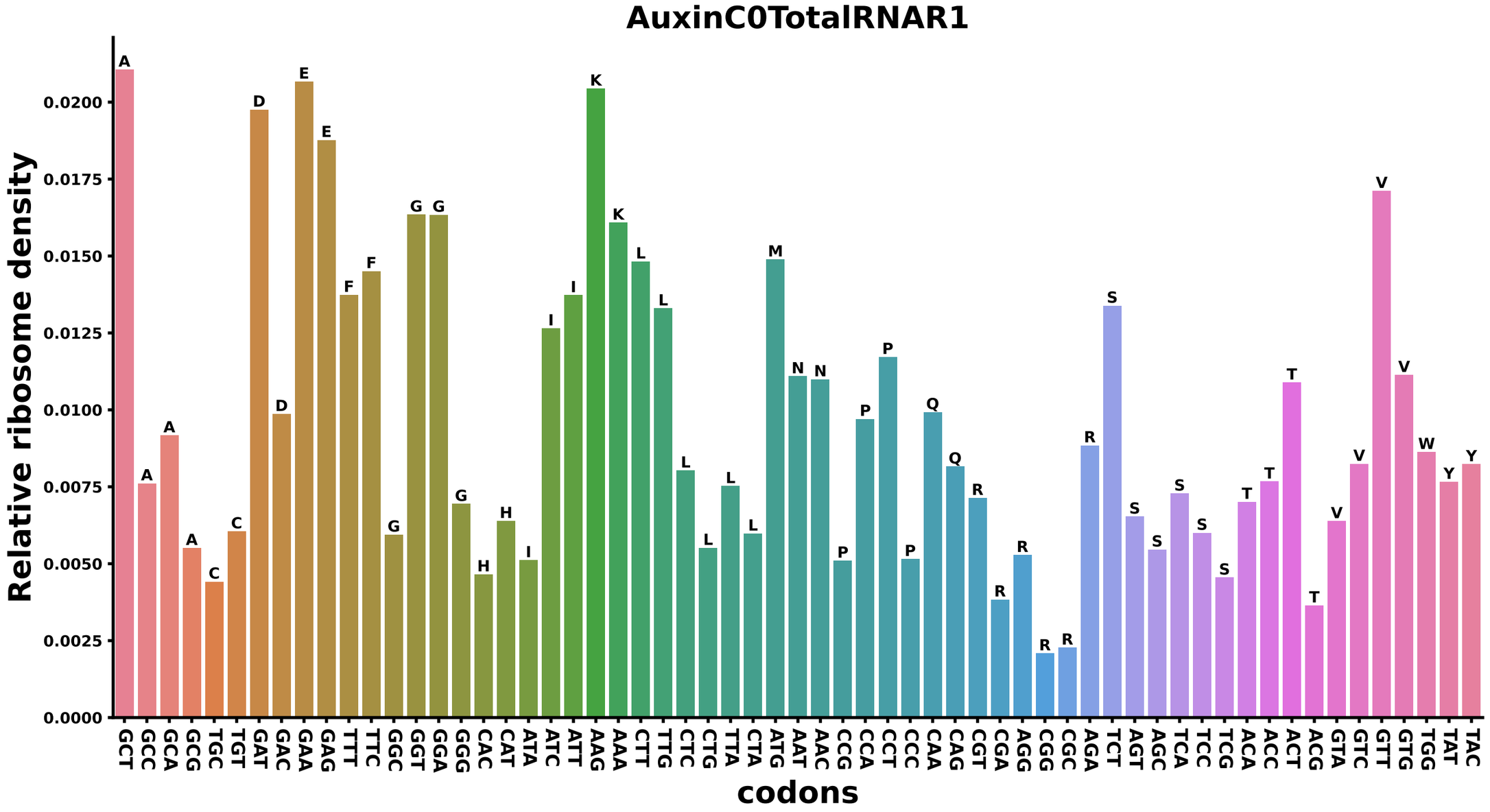

AuxinA0FootprintR4
Relative ribosome density
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
0.040
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC

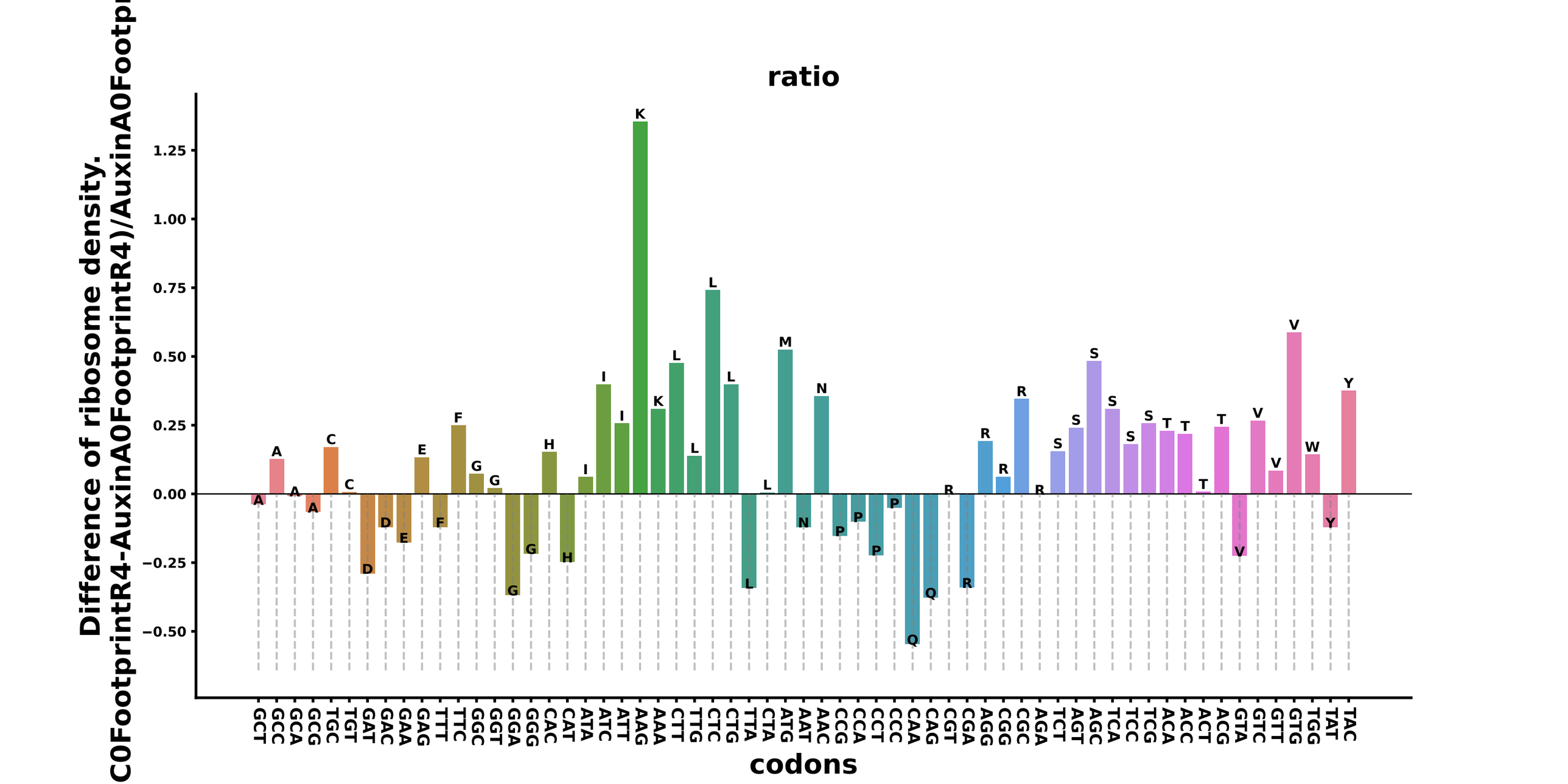

AuxinC0FootprintR4
Relative ribosome density
0.00
0.01
0.02
0.03
0.04
0.05
0.06
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC


AuxinC0TotalRNAR1
Relative ribosome density
0.0000
0.0025
0.0050
0.0075
0.0100
0.0125
0.0150
0.0175
0.0200
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC


AuxinA0FootprintR4
Relative ribosome density
0.000
0.005
0.010
0.015
0.020
0.025
0.030
0.035
0.040
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC


AuxinC0FootprintR4
Relative ribosome density
0.00
0.01
0.02
0.03
0.04
0.05
0.06
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC


AuxinC0TotalRNAR1
Relative ribosome density
0.0000
0.0025
0.0050
0.0075
0.0100
0.0125
0.0150
0.0175
0.0200
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC


ratio
Difference of ribosome density.
C0FootprintR4-AuxinA0FootprintR4)/AuxinA0Footpr
1.25
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
codons
GCT GCC GCA GCG TGC TGT GAT GAC GAA GAG TTT TTC GGC GGT GGA GGG CAC CAT ATA ATC ATT AAG AAA CTT TTG CTC CTG TTA CTA ATG AAT AAC CCG CCA CCT CCC CAA CAG CGT CGA AGG CGG CGC AGA TCT AGT AGC TCA TCC TCG ACA ACC ACT ACG GTA GTC GTT GTG TGG TAT TAC