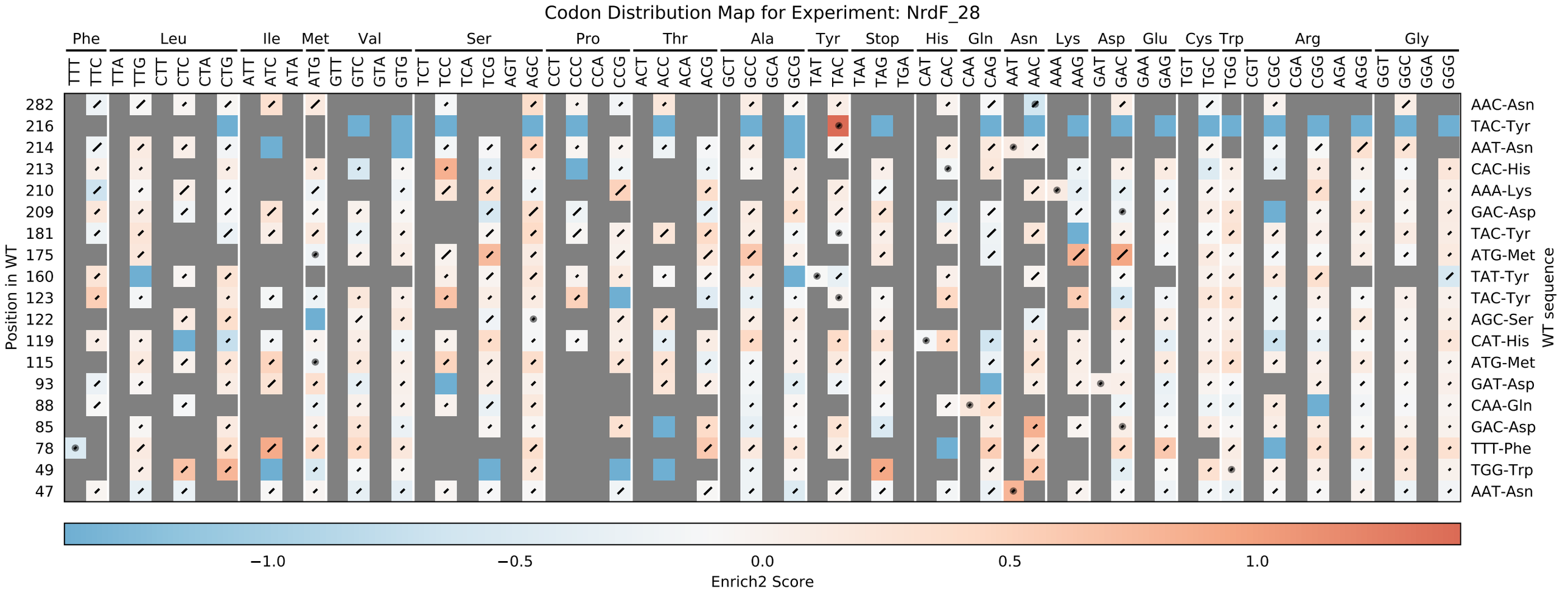
Codon Distribution Map for Experiment: NrdF_28
Phe
Leu
Ile
Met
Val
Ser
Pro
Thr
Ala
Tyr
Stop
His
Gln
Asn
Lys
Asp
Glu
Cys
Trp
Arg
Gly
TTT TTC TTA TTG CTT CTC CTA CTG ATT ATC ATA ATG GTT GTC GTA GTG TCT TCC TCA TCG AGT AGC CCT CCC CCA CCG ACT ACC ACA ACG GCT GCC GCA GCG TAT TAC TAA TAG TGA CAT CAC CAA CAG AAT AAC AAA AAG GAT GAC GAA GAG TGT TGC TGG CGT CGC CGA CGG AGA AGG GGT GGC GGA GGG
Position in WT
282
216
214
213
210
209
181
175
160
123
122
119
115
93
88
85
78
49
47
WT sequence
AAC-Asn
TAC-Tyr
AAT-Asn
CAC-His
AAA-Lys
GAC-Asp
TAC-Tyr
ATG-Met
TAT-Tyr
TAC-Tyr
AGC-Ser
CAT-His
ATG-Met
GAT-Asp
CAA-Gln
GAC-Asp
TTT-Phe
TGG-Trp
AAT-Asn
−1.0
−0.5
0.0
0.5
1.0
Enrich2 Score