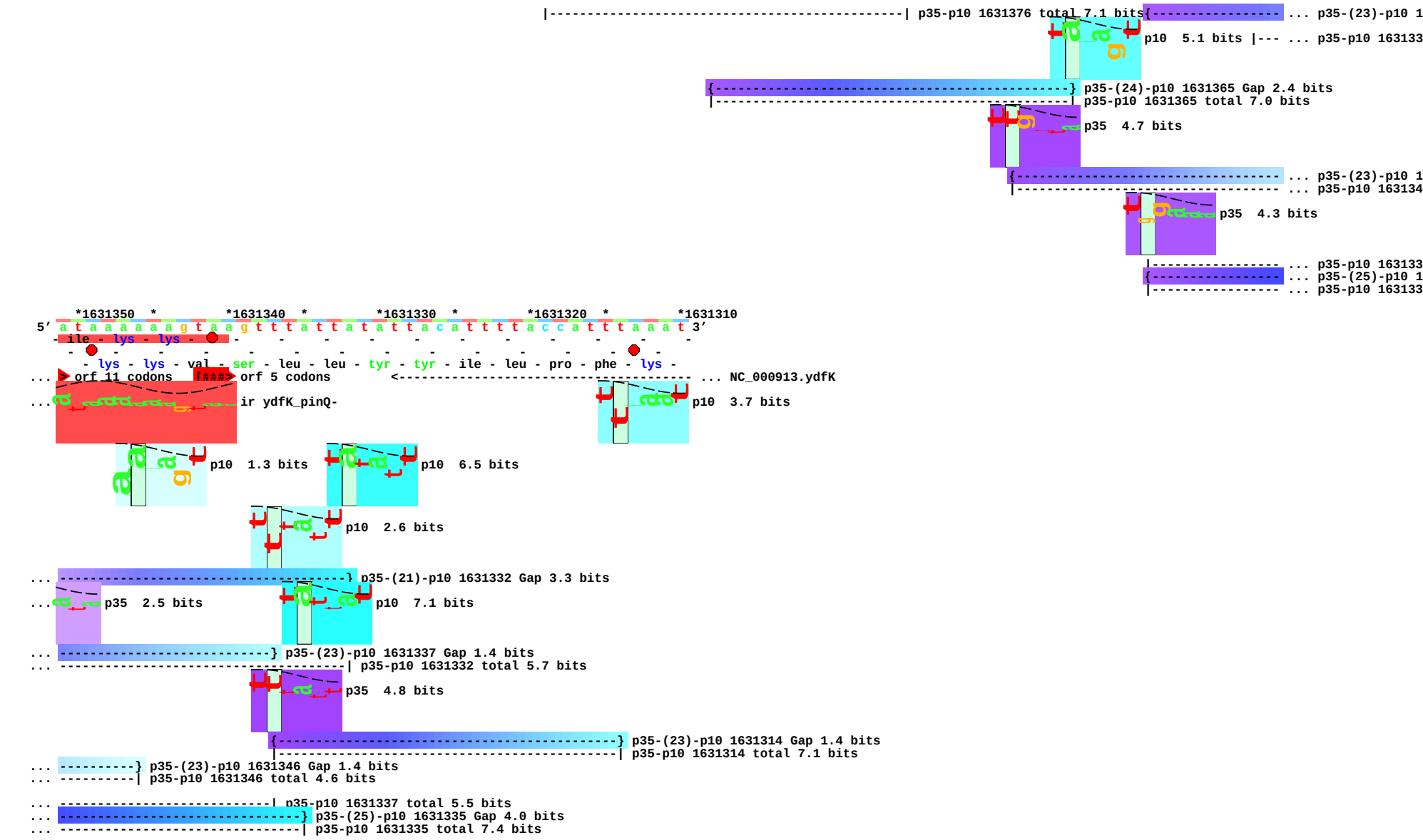
piece 1, NC_000913, ydfK_pinQ-, config: linear, direction: -, begin: 1631675, end: 1631310


|----------| p35-p10 1631376 total 7.1 bits{---------- ... p35-(23)-p10 1
p10 5.1 bits |--- ... p35-p10 163133
{----------} p35-(24)-p10 1631365 Gap 2.4 bits
|----------| p35-p10 1631365 total 7.0 bits
p35 4.7 bits
{---------- ... p35-(23)-p10 1
|---------- ... p35-p10 163134
p35 4.3 bits
|---------- ... p35-p10 163133
{---------- ... p35-(25)-p10 1
|---------- ... p35-p10 163133
*1631350 * *1631340 * *1631330 * *1631320 * *1631310
5' a t a a a a a a g t a a g t t t a t t a t a t t a c a t t t t a c c a t t t a a a t 3'
- ile - lys - lys - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - -
- lys - lys - val - ser - leu - leu - tyr - tyr - ile - leu - pro - phe - lys -
... orf 11 codons [###> orf 5 codons <---------- ... NC_000913.ydfK
... ir ydfK_pinQ-
p10 3.7 bits
p10 1.3 bits
p10 6.5 bits
p10 2.6 bits
... ----------} p35-(21)-p10 1631332 Gap 3.3 bits
... p35 2.5 bits
p10 7.1 bits
... ----------} p35-(23)-p10 1631337 Gap 1.4 bits
... ----------| p35-p10 1631332 total 5.7 bits
p35 4.8 bits
{----------} p35-(23)-p10 1631314 Gap 1.4 bits
|----------| p35-p10 1631314 total 7.1 bits
... ----------} p35-(23)-p10 1631346 Gap 1.4 bits
... ----------| p35-p10 1631346 total 4.6 bits
... ----------| p35-p10 1631337 total 5.5 bits
... ----------} p35-(25)-p10 1631335 Gap 4.0 bits
... ----------| p35-p10 1631335 total 7.4 bits