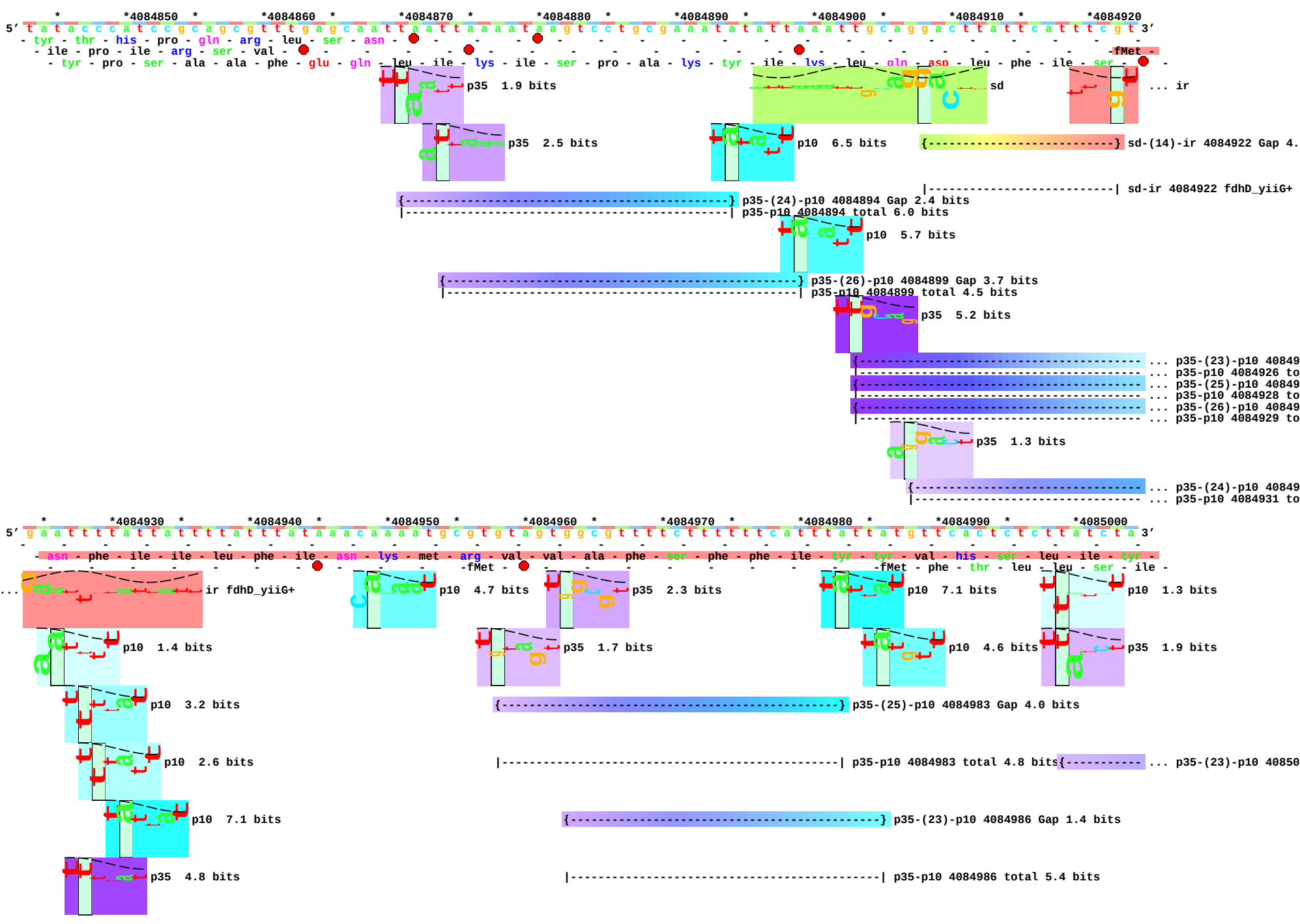
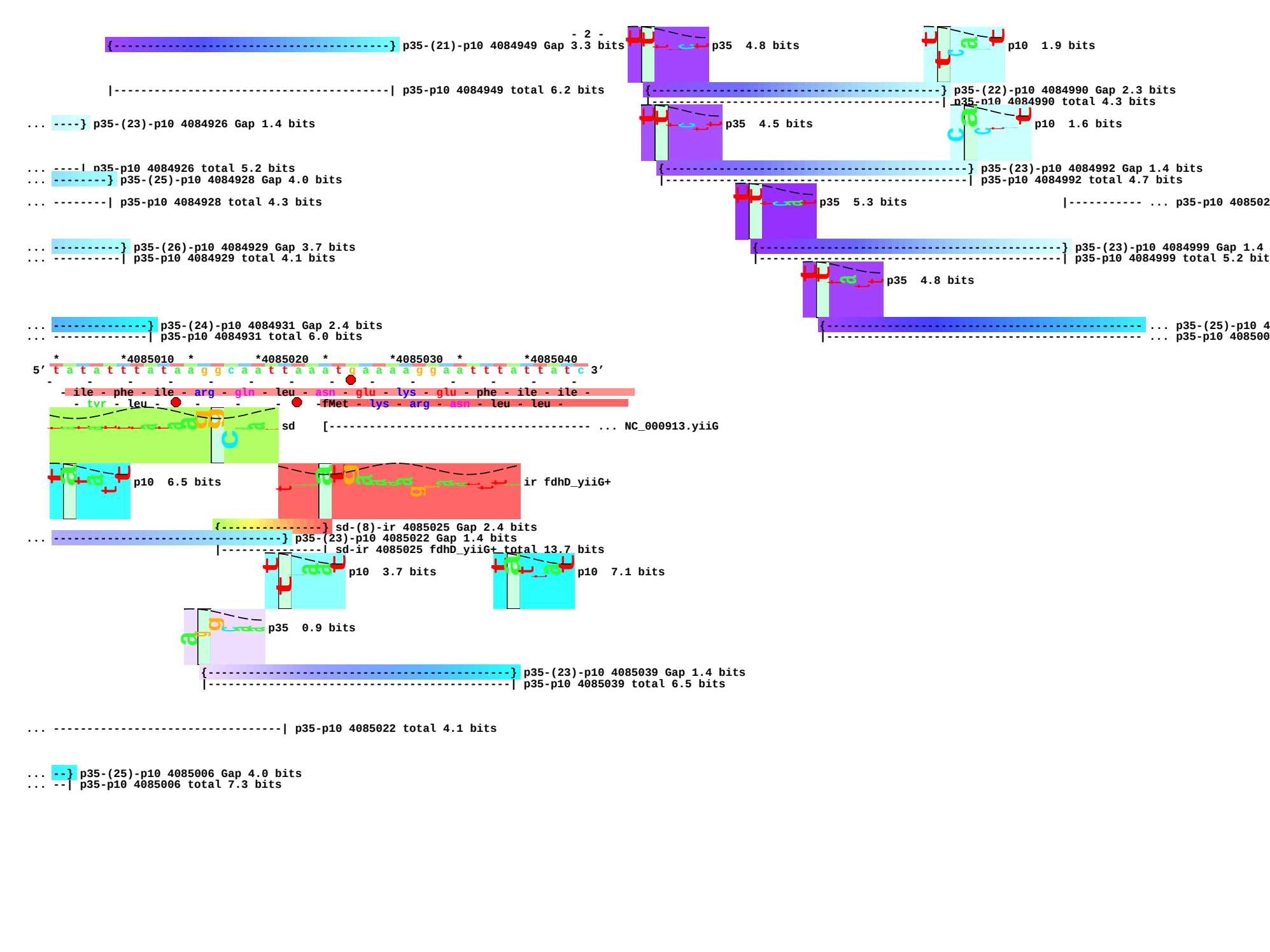
piece 1, NC_000913, fdhD_yiiG+, config: linear, direction: +, begin: 4084843, end: 4085044




- 2 -
{----------} p35-(21)-p10 4084949 Gap 3.3 bits
p35 4.8 bits
p10 1.9 bits
|----------| p35-p10 4084949 total 6.2 bits
{----------} p35-(22)-p10 4084990 Gap 2.3 bits
|----------| p35-p10 4084990 total 4.3 bits
... ----} p35-(23)-p10 4084926 Gap 1.4 bits
p35 4.5 bits
p10 1.6 bits
... ----| p35-p10 4084926 total 5.2 bits
... --------} p35-(25)-p10 4084928 Gap 4.0 bits
{----------} p35-(23)-p10 4084992 Gap 1.4 bits
|----------| p35-p10 4084992 total 4.7 bits
... --------| p35-p10 4084928 total 4.3 bits
p35 5.3 bits
|---------- ... p35-p10 408502
... ----------} p35-(26)-p10 4084929 Gap 3.7 bits
{----------} p35-(23)-p10 4084999 Gap 1.4
... ----------| p35-p10 4084929 total 4.1 bits
|----------| p35-p10 4084999 total 5.2 bit
p35 4.8 bits
... --------------} p35-(24)-p10 4084931 Gap 2.4 bits
{---------- ... p35-(25)-p10 4
... --------------| p35-p10 4084931 total 6.0 bits
|---------- ... p35-p10 408500
*4085010 *4085020 *4085030 *4085040
5' t a t a t t t a t a a g g c a a t t a a a t g a a a a g g a a t t t a t t a t c 3'
- ile - phe - ile - arg - gln - leu - asn - glu - lys - glu - phe - ile - ile -
- tyr - leu - fMet - lys - arg - asn - leu - leu -
sd [---------- ... NC_000913.yiiG
p10 6.5 bits
ir fdhD_yiiG+
{----------} sd-(8)-ir 4085025 Gap 2.4 bits
... ----------} p35-(23)-p10 4085022 Gap 1.4 bits
|----------| sd-ir 4085025 fdhD_yiiG+ total 13.7 bits
p10 3.7 bits
p10 7.1 bits
p35 0.9 bits
{----------} p35-(23)-p10 4085039 Gap 1.4 bits
|----------| p35-p10 4085039 total 6.5 bits
... ----------| p35-p10 4085022 total 4.1 bits
... --} p35-(25)-p10 4085006 Gap 4.0 bits
... --| p35-p10 4085006 total 7.3 bits