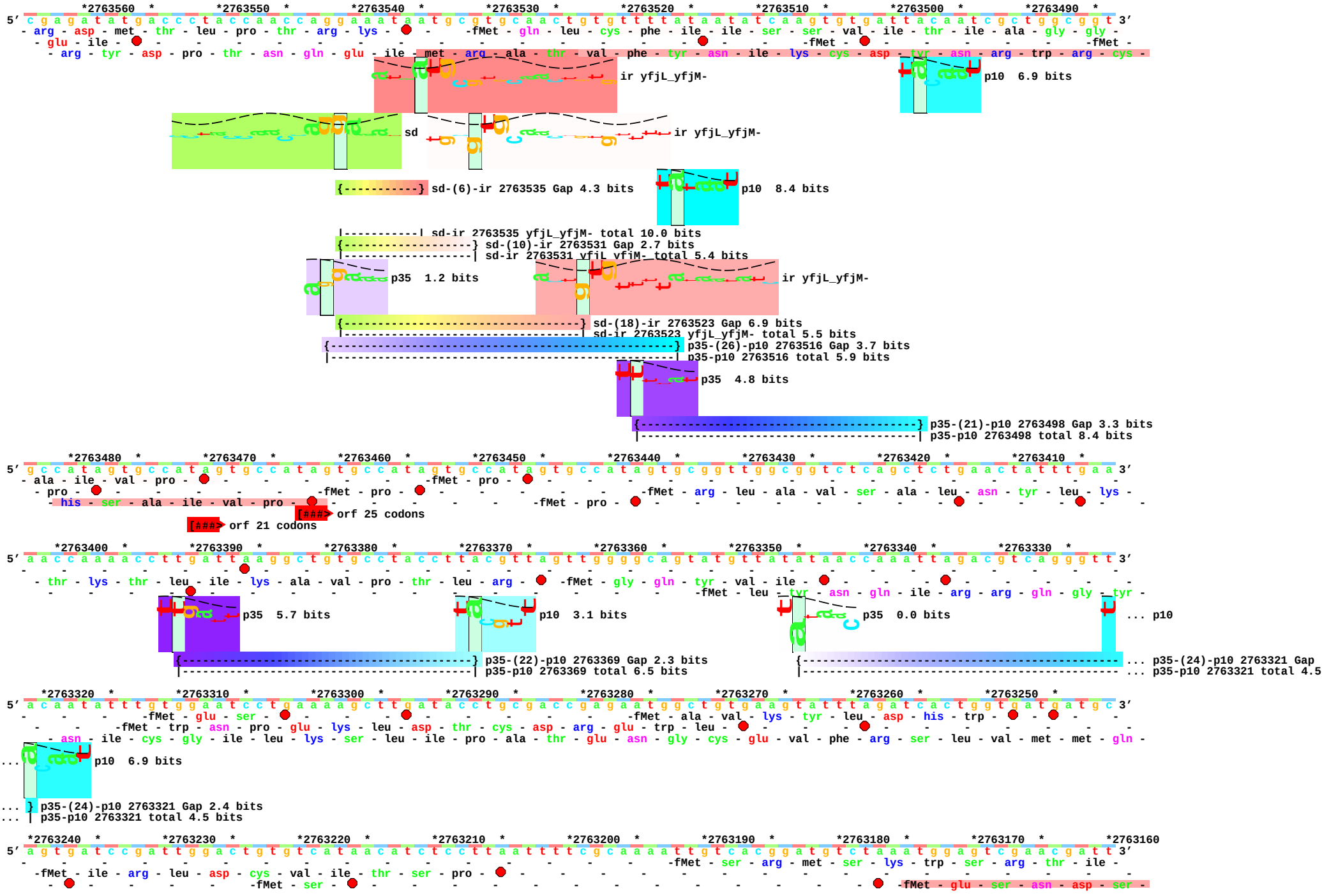
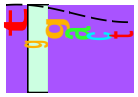
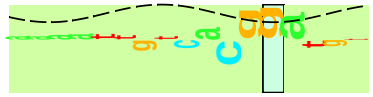
piece 1, NC_000913, yfjL_yfjM-, config: linear, direction: -, begin: 2763564, end: 2763156

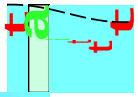

*2763560 *2763550 *2763540 *2763530 *2763520 *2763510 *2763500 *2763490
5' c g a g a t a t g a c c c t a c c a a c c a g g a a a t a a t g c g t g c a a c t g t g t t t t a t a a t a t c a a g t g t g a t t a c a a t c g c t g g c g g t 3'
- arg - asp - met - thr - leu - pro - thr - arg - lys - - fMet - gln - leu - cys - phe - ile - ile - ser - ser - val - ile - thr - ile - ala - gly - gly -
- glu - ile - - fMet - - fMet -
- arg - tyr - asp - pro - thr - asn - gln - glu - ile - met - arg - ala - thr - val - phe - tyr - asn - ile - lys - cys - asp - tyr - asn - arg - trp - arg - cys -
ir yfjL_yfjM-
p10 6.9 bits
sd
ir yfjL_yfjM-
sd-(6)-ir 2763535 Gap 4.3 bits
p10 8.4 bits
sd-ir 2763535 yfjL_yfjM- total 10.0 bits
sd-(10)-ir 2763531 Gap 2.7 bits
sd-ir 2763531 yfjL_yfjM- total 5.4 bits
p35 1.2 bits
ir yfjL_yfjM-
sd-(18)-ir 2763523 Gap 6.9 bits
sd-ir 2763523 yfjL_yfjM- total 5.5 bits
p35-(26)-p10 2763516 Gap 3.7 bits
p35-p10 2763516 total 5.9 bits
p35 4.8 bits
p35-(21)-p10 2763498 Gap 3.3 bits
p35-p10 2763498 total 8.4 bits
*2763480 *2763470 *2763460 *2763450 *2763440 *2763430 *2763420 *2763410
5' g c c a t a g t g c c a t a g t g c c a t a g t g c c a t a g t g c c a t a g t g c c a t a g t g c g g t t g g c g g t c t c a g c t c t g a a c t a t t t g a a 3'
- ala - ile - val - pro - - fMet - pro - - fMet - arg - leu - ala - val - ser - ala - leu - asn - tyr - leu - lys -
- pro - - fMet - pro - - fMet - pro - -
- his - ser - ala - ile - val - pro - - fMet - pro - - -
[###> orf 25 codons
[###> orf 21 codons
*2763400 *2763390 *2763380 *2763370 *2763360 *2763350 *2763340 *2763330
5' a a c c a a a a c c t t g a t t a a g g c t g t g c c t a c c t t a c g t t a g t t g g g g c a g t a t g t t a t a t a a c c a a a t t a g a c g t c a g g g t t 3'
- thr - lys - thr - leu - ile - lys - ala - val - pro - thr - leu - arg - - fMet - gly - gln - tyr - val - ile - - - - - - -
- - - - - - -



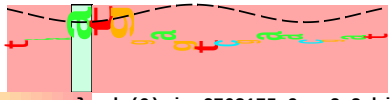
p35 4.4 bits



sd [---------- ... NC_000913.yfjL



p10 4.4 bits



ir yfjL_yfjM-

{----------} p35-(23)-p10 2763205 Gap 1.4 bits
|----------| p35-p10 2763205 total 7.4 bits

{----------} sd-(9)-ir 2763175 Gap 2.3 bits
|----------| sd-ir 2763175 yfjL_yfjM- total 7.2 bits

5’ c a g g 3’
- gln -
- -
-
... -------- ... NC_000913.yfjL