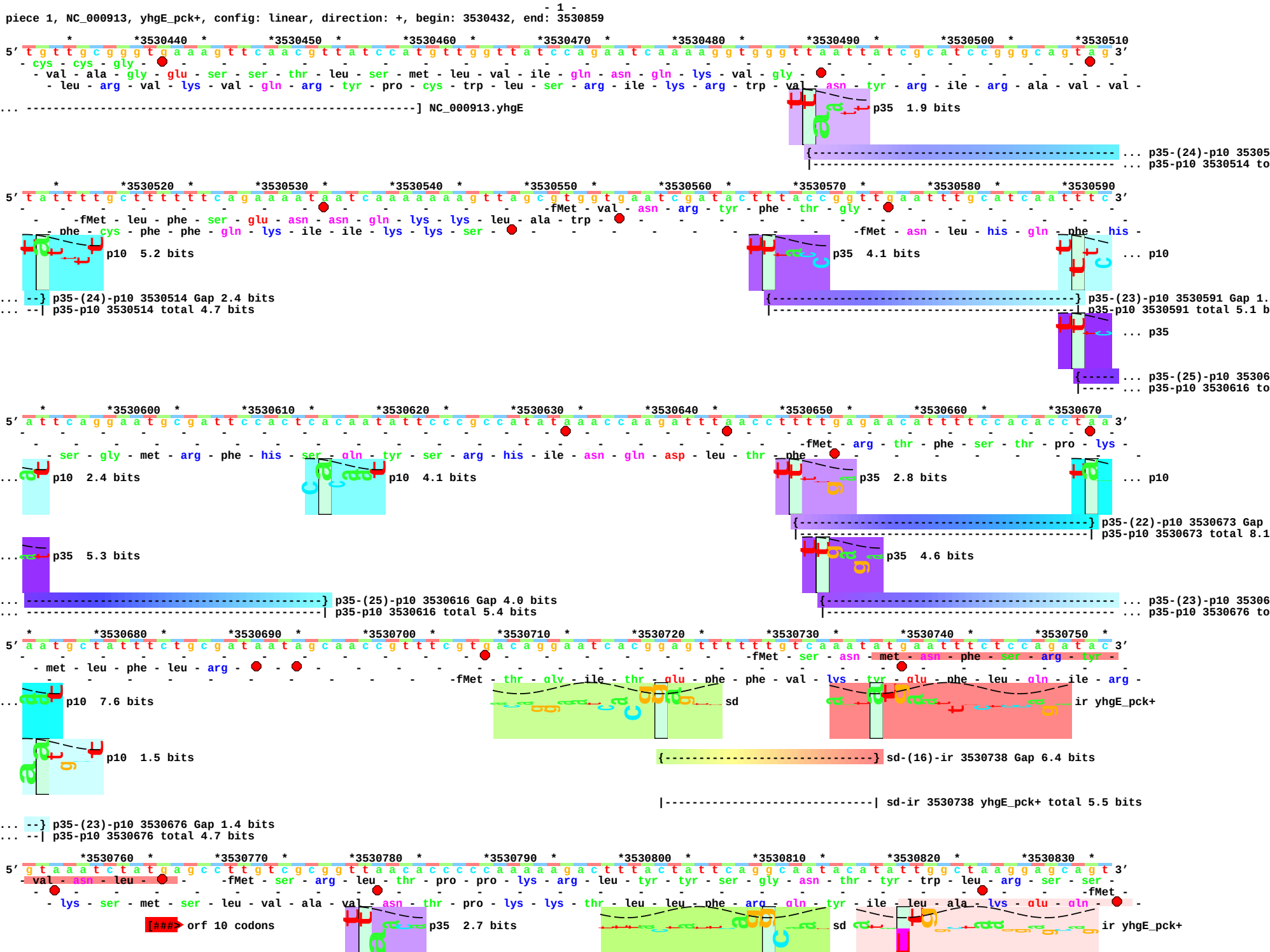
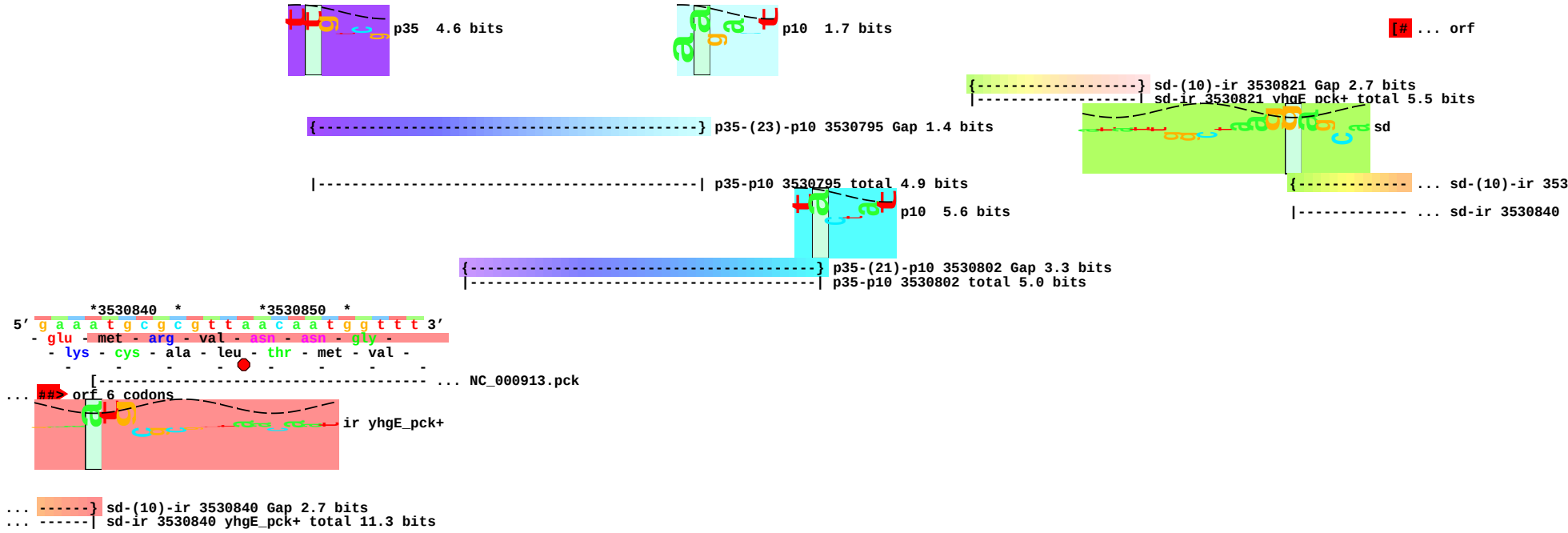
piece 1, NC_000913, yhgE_pck+, config: linear, direction: +, begin: 3530432, end: 3530859


*3530440 *3530450 *3530460 *3530470 *3530480 *3530490 *3530500 *3530510
5′ t g t t g c g g g t g a a a g t t c a a c g t t a t c c a t g t t g g t t a t c c a g a a t c a a a a g g t g g g t t a a t t a t c g c a t c c g g g c a g t a g 3′
- cys - cys - gly -
- val - ala - gly - glu - ser - ser - thr - leu - ser - met - leu - val - ile - gln - asn - gln - lys - val - gly -
- leu - arg - val - lys - val - gln - arg - tyr - pro - cys - trp - leu - ser - arg - ile - lys - arg - trp - val - asn - tyr - arg - ile - arg - ala - val - val -
... ----------] NC_000913.yhgE
p35 1.9 bits
{---------- ... p35-(24)-p10 35305
|---------- ... p35-p10 3530514 to
*3530520 *3530530 *3530540 *3530550 *3530560 *3530570 *3530580 *3530590
5′ t a t t t t g c t t t t t t t c a g a a a a t a a t c a a a a a a a g t t a g c g t g g t g a a t c g a t a c t t t a c c g g t t g a a t t t g c a t c a a t t t c 3′
- - - - - - - - - - - - - - - - - - - -


p35 4.6 bits
p10 1.7 bits
[# ... orf
{----------} sd-(10)-ir 3530821 Gap 2.7 bits
|----------| sd-ir 3530821 yhgE_pck+ total 5.5 bits
{----------} p35-(23)-p10 3530795 Gap 1.4 bits
sd
|----------| p35-p10 3530795 total 4.9 bits
{---------- ... sd-(10)-ir 353
p10 5.6 bits
|---------- ... sd-ir 3530840
{----------} p35-(21)-p10 3530802 Gap 3.3 bits
|----------| p35-p10 3530802 total 5.0 bits
*3530840 *
*3530850 *
5' g a a a t g c g c g t t a a c a a t g g t t t 3'
- glu - met - arg - val - asn - asn - gly -
- lys - cys - ala - leu - thr - met - val -
[---------- ... NC_000913.pck
... ##> orf 6 codons
ir yhgE_pck+
... ------} sd-(10)-ir 3530840 Gap 2.7 bits
... ------| sd-ir 3530840 yhgE_pck+ total 11.3 bits