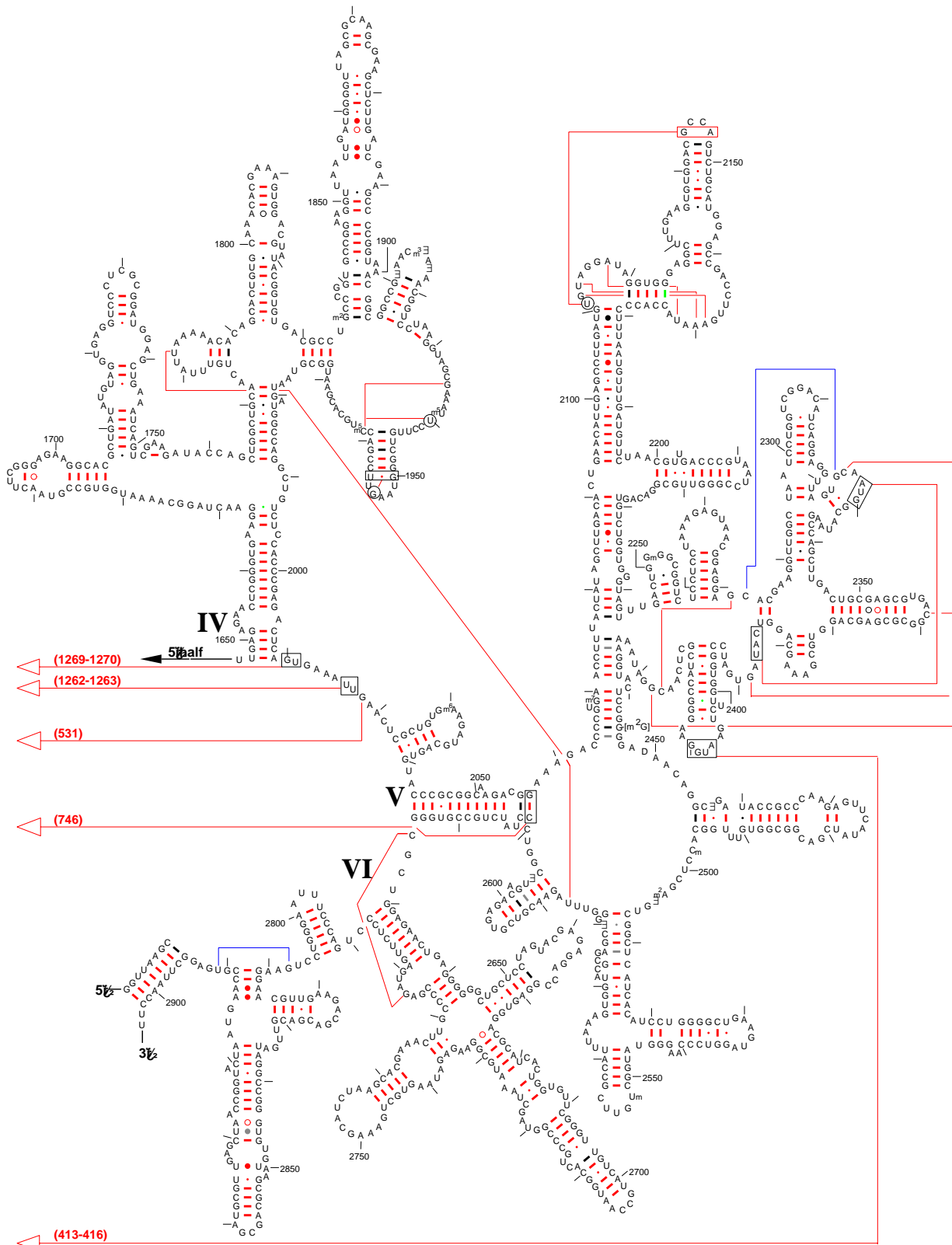


## Secondary Structure: large subunit ribosomal RNA - 3 $\frac{1}{2}$ half



### Symbols Used In This Diagram:

- c — Canonical base pair (A-U, G-C)
- u • G-U base pair
- a ○ G-A base pair
- u ● Non-canonical base pair

Every 10th nucleotide is marked with a tick mark, and every 50th nucleotide is numbered.

Tertiary interactions with strong comparative data are connected by solid lines.

### *Escherichia coli*

(J01695)

1. cellular organisms 2. Bacteria 3. Proteobacteria 4. gamma subdivision

5. Enterobacteriaceae and related symbionts

6. Enterobacteriaceae 7. Escherichia

November 1999 (cosmetic changes July 2001)