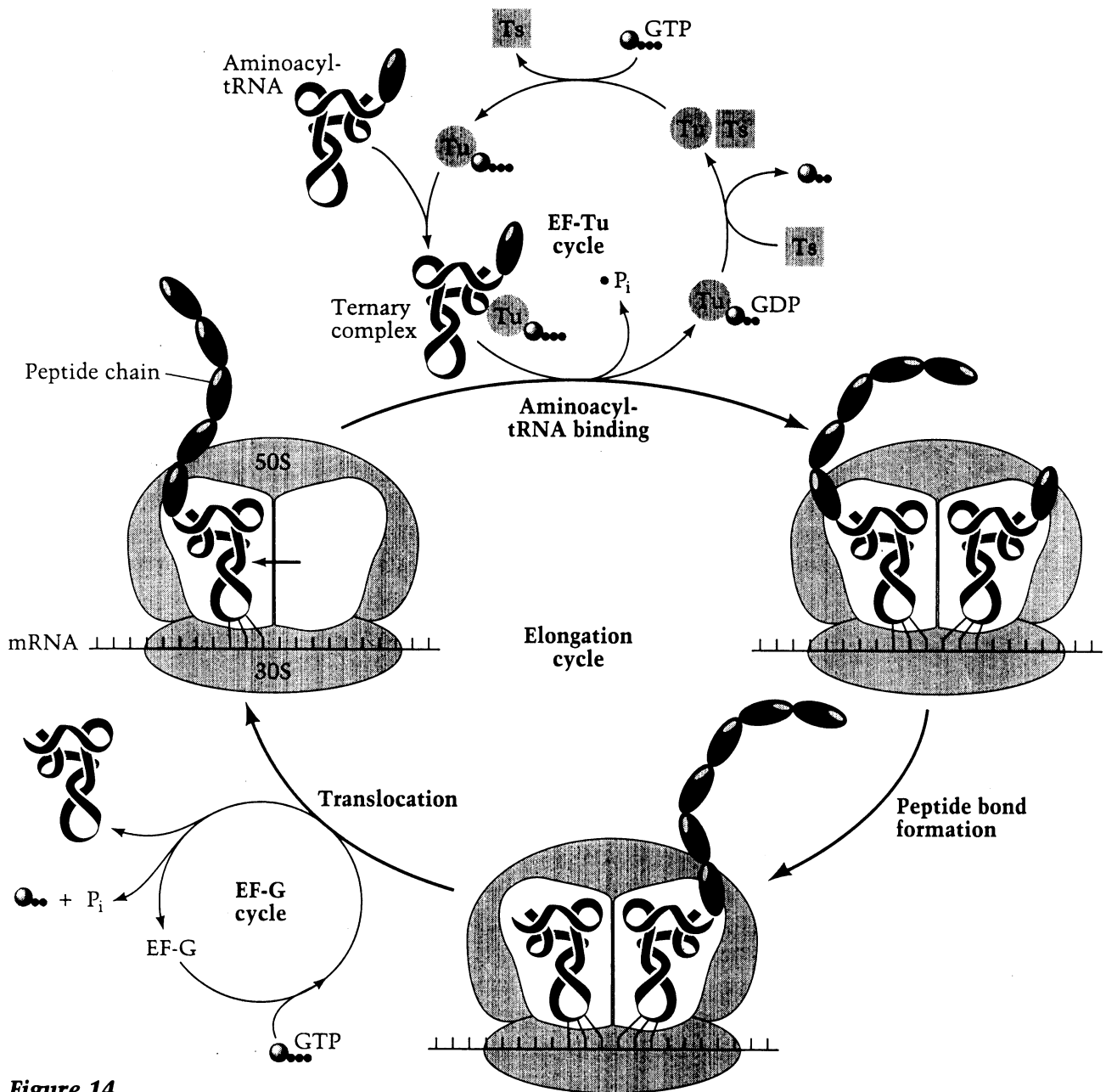


**Figure 13**

The sequence of reactions leading to the formation of the initiation complex. (After Hershey, 1987.)



**Figure 14**

The elongation cycle. The steps of the cyclic process of elongation are shown with heavy arrows; the steps involving the recycling of EF-Tu through the action of EF-Ts are shown with light arrows. (After Hershey, 1987.)