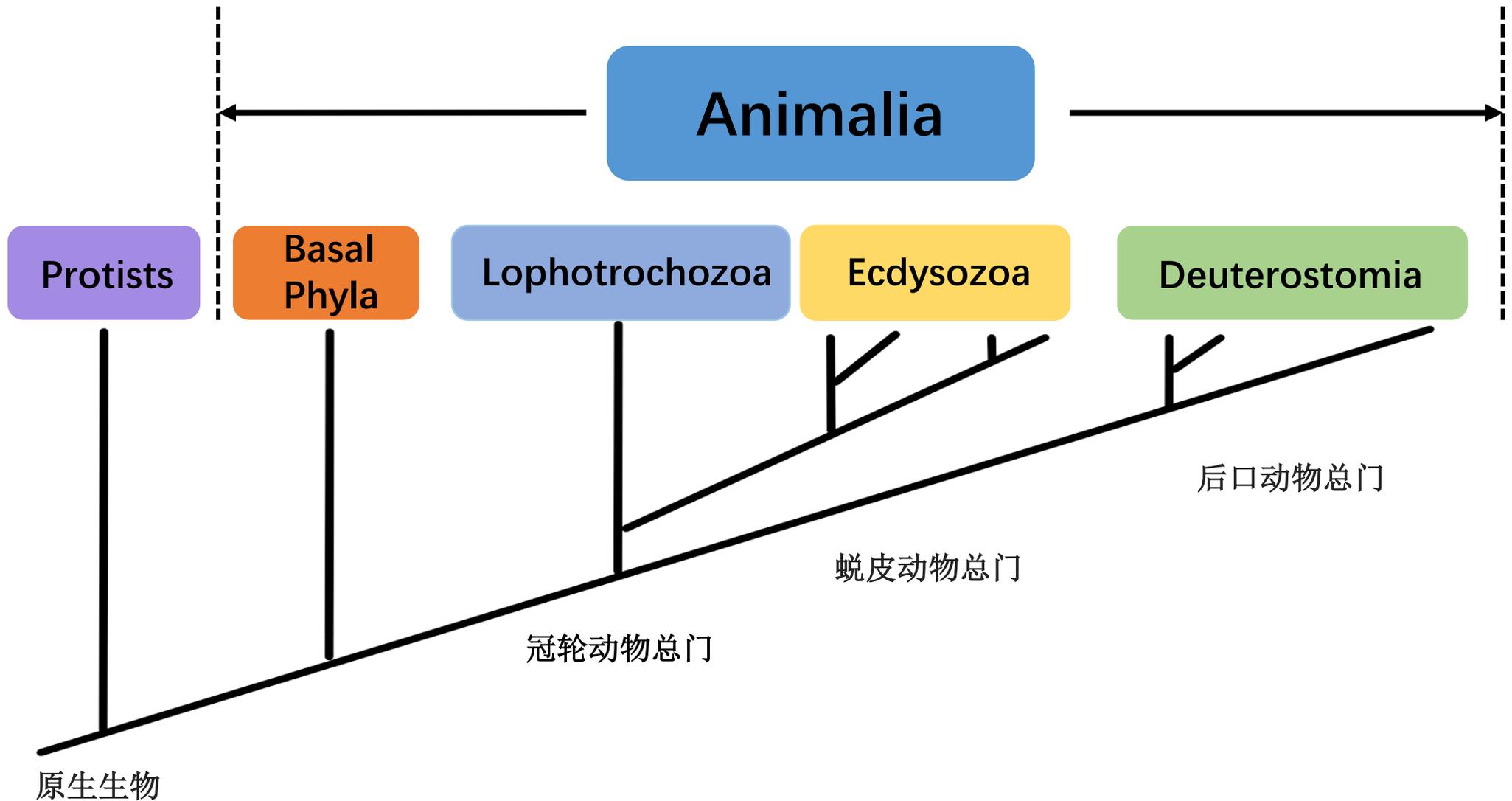
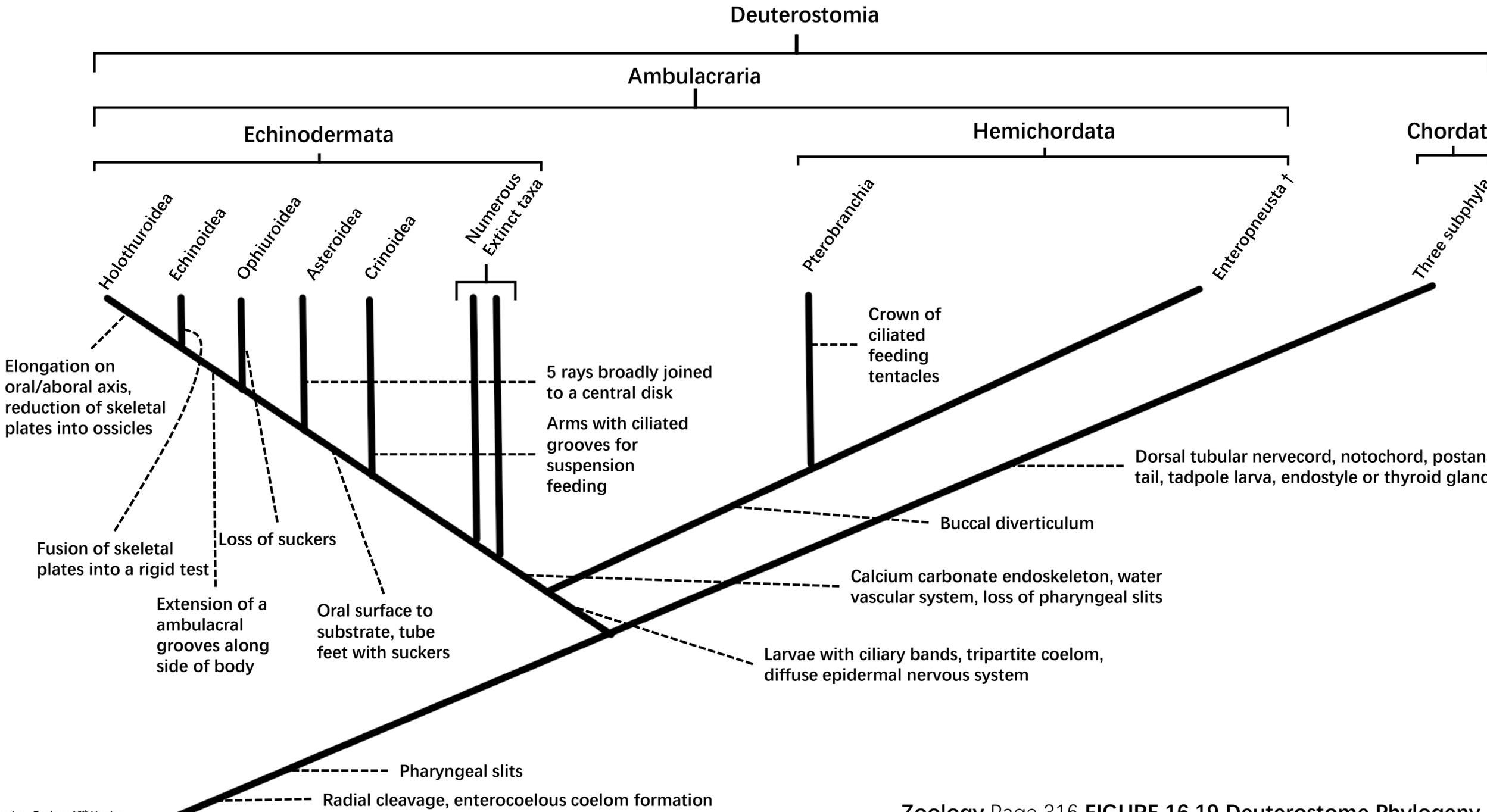


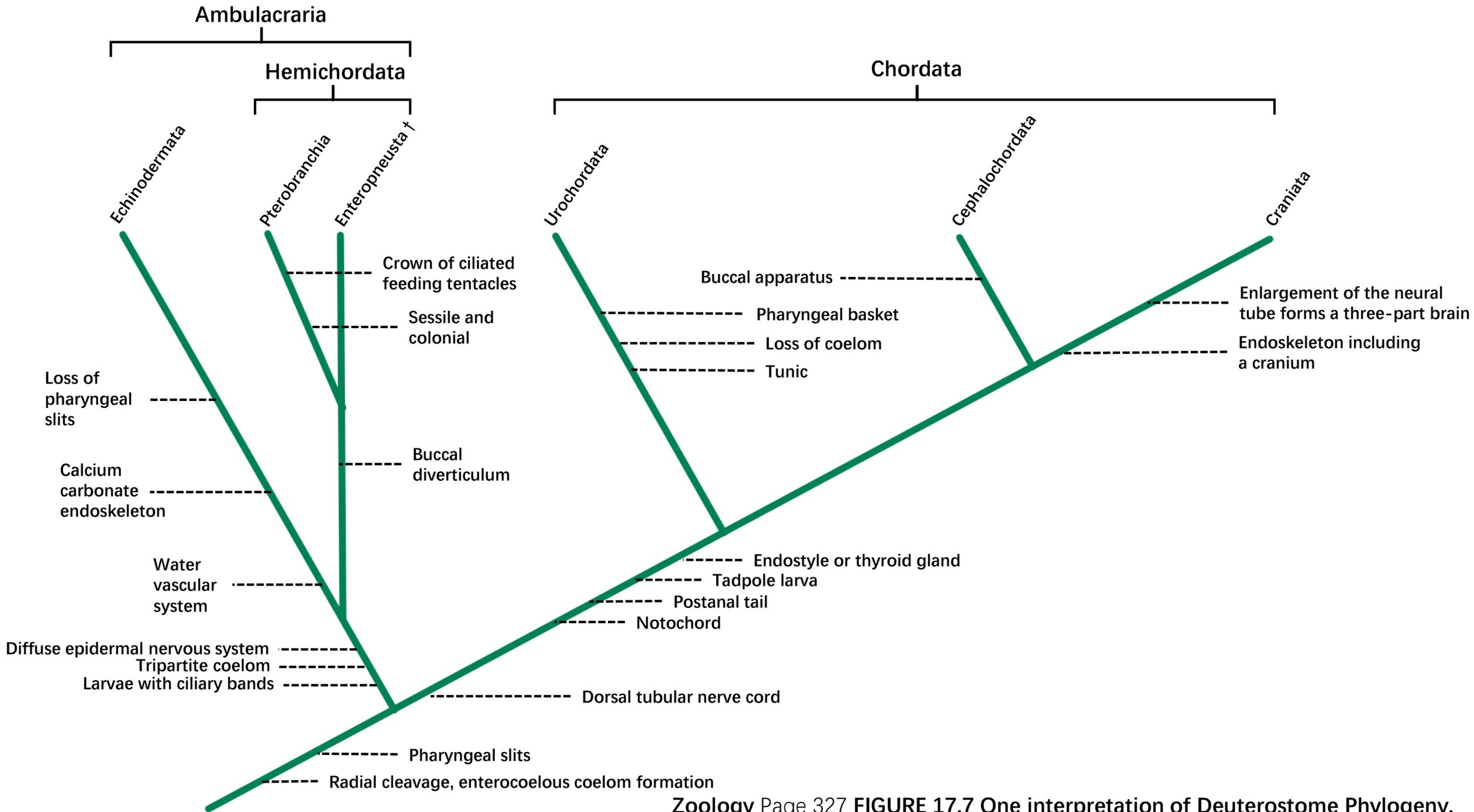
Phylogeny Relationship about Deuterostomia

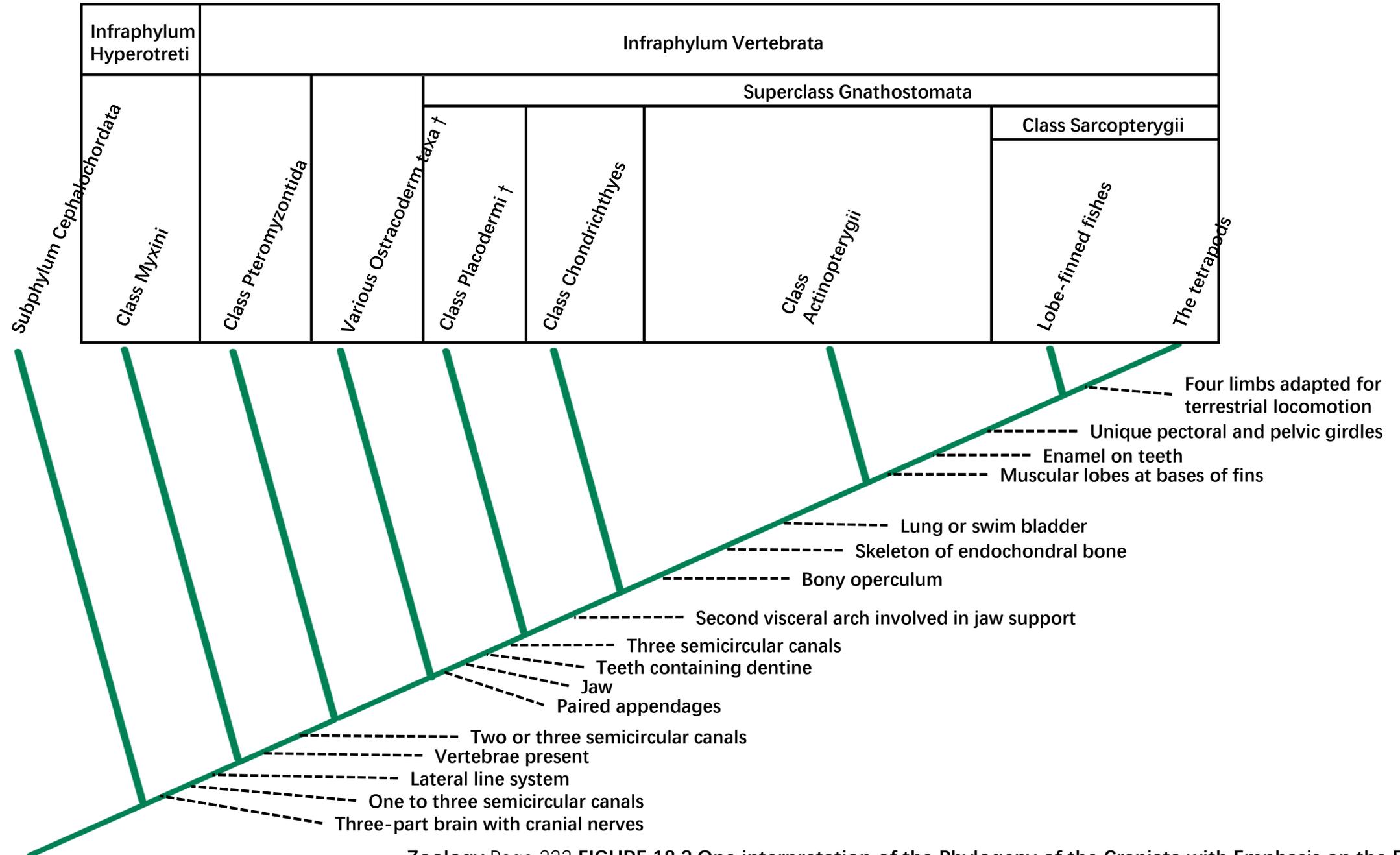
Based on Zoology 10th Version

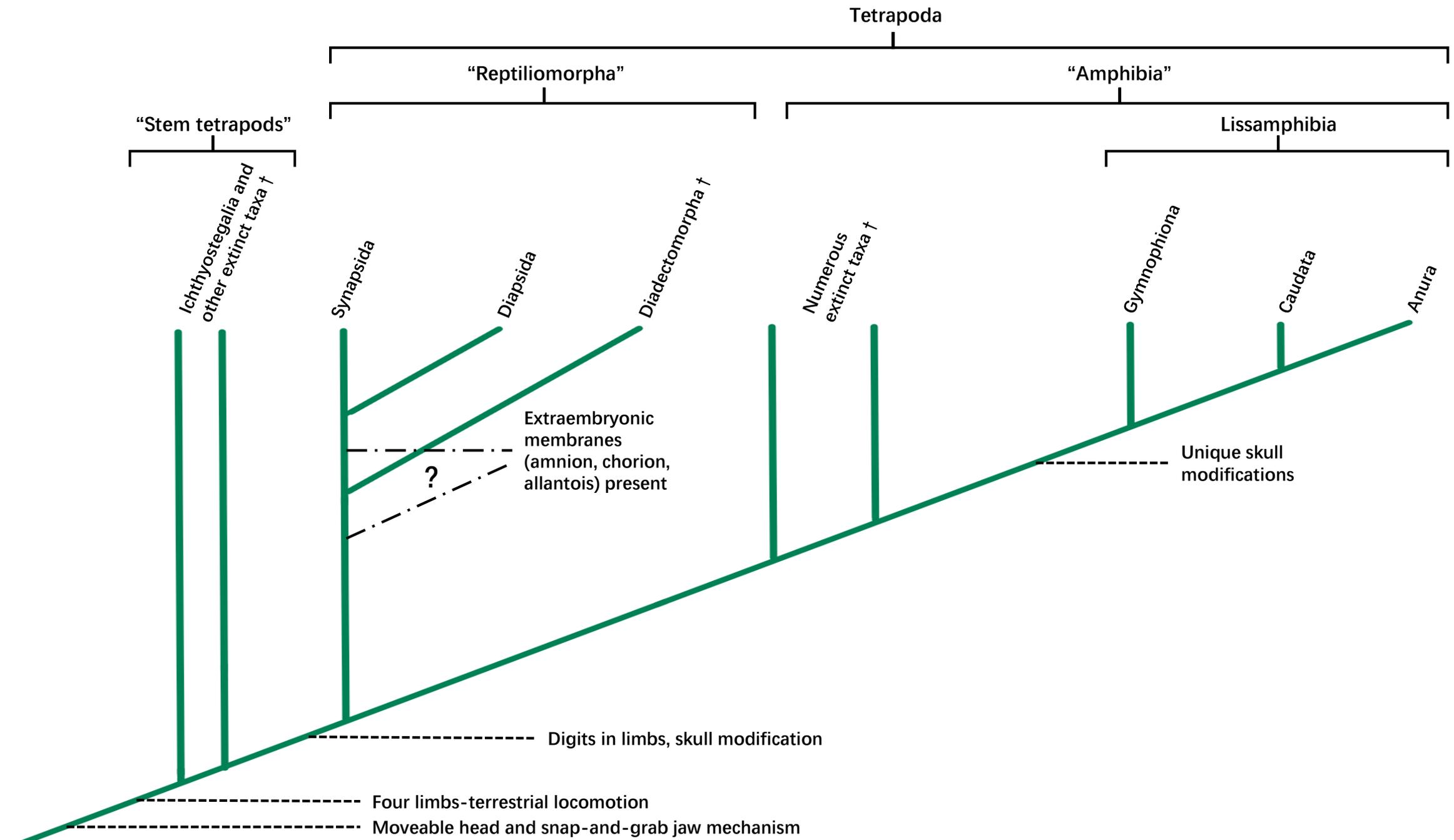
Presented by WangYi



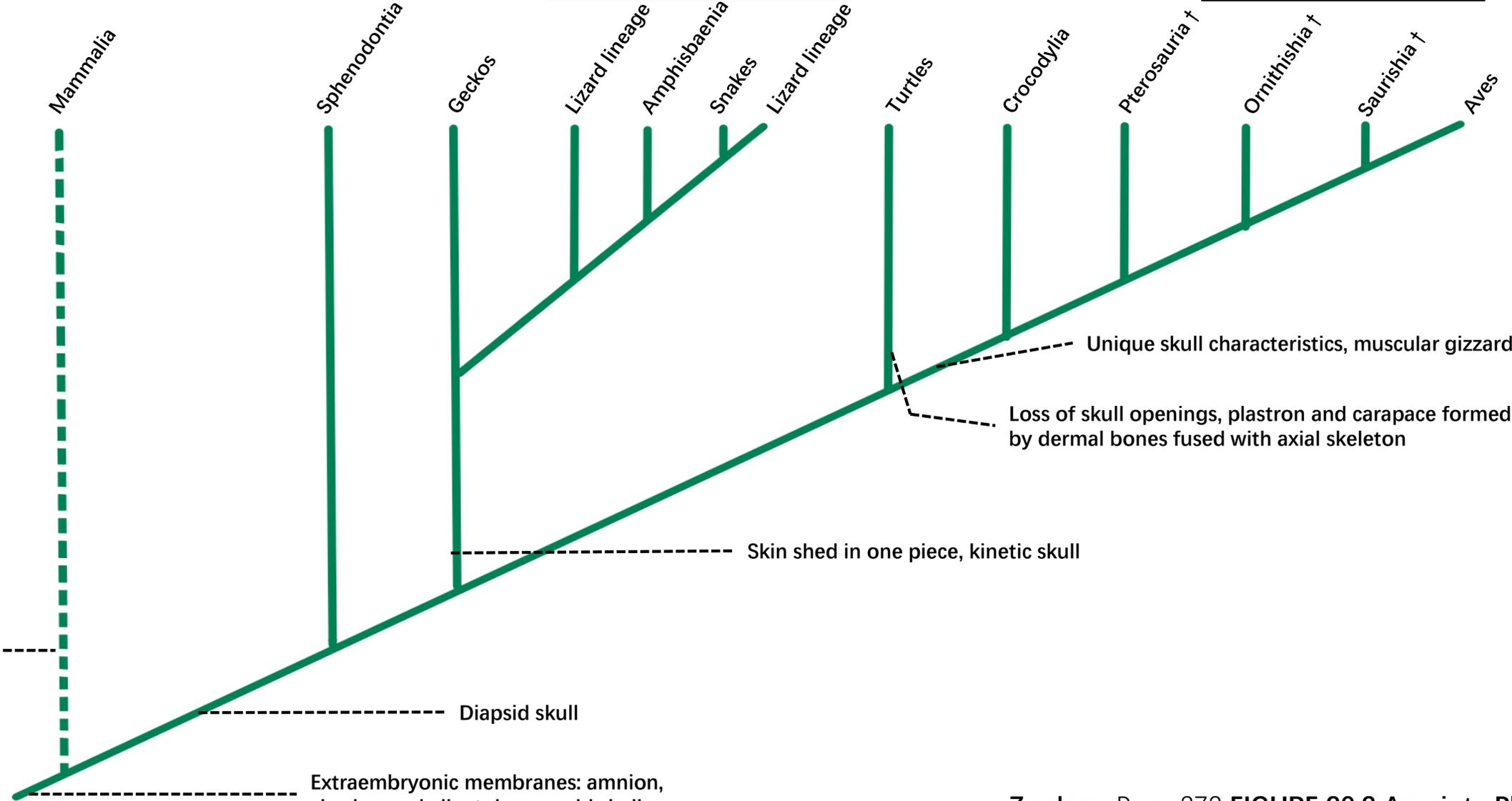
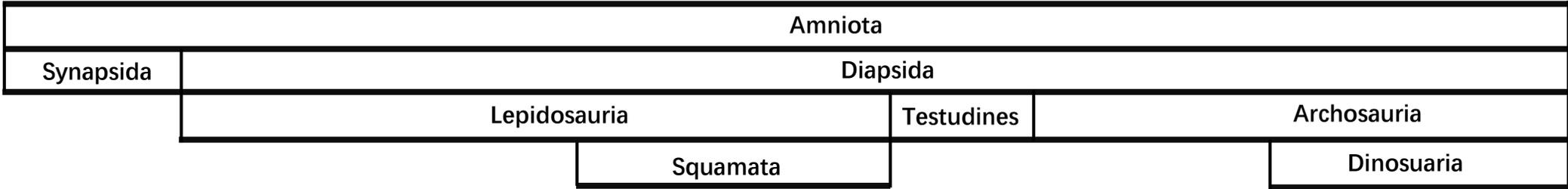








Zoology Page 354 **FIGURE 19.3** One Hypothesis of Evolutionary Relationships among the Tetrapods



Synapsid skull

Diapsid skull

Extraembryonic membranes: amnion, chorion and allantois; anapsid skull

Skin shed in one piece, kinetic skull

Unique skull characteristics, muscular gizzard
 Loss of skull openings, plastron and carapace formed by dermal bones fused with axial skeleton