## Heliopyge troaonensis Morzadec, 1983 → Alcaldops troaonensis (Morzadec, 1983) (TH623)

*Alcaldops* → Phacopida → Phacopina → Acastoidea → Acastidae → Asteropyginae

Provenance: France, Brittany, Rade de Brest, Troan

Formation: ?Fm

Age: Upper Devonian (Frasnian)

**Details**: Eroded partial pygidium. According to van Viersen & Prescher (2007), Lieberman & Kloc (1997) should not have restricted the genus *Heliopyge* to species having the third pygidinal spine projecting further posteriorly because the type species, *H. helios*, has the fourth pygidinal spine projecting further posteriorly.

Previous to the cladistic analysis done by Bignon & Cronier (2013), several species were assigned to *Heliopyge*...and from that analysis it was concluded that those species either belong to *Bradocryphaeus* or *Alcaldops* (hence the little name change).

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