

# *Photis parvidons*

## Diagnostic Characters:

### Male:

G1, palm excavate; article 5 subequal to article 6

Coxa 1 ventral margin flat

G2, article 2 broad; dactyl with small, square median tooth, rest of dactyl evenly tapering; palmar tooth tapered; inner margin of dactyl with distinct tooth or medial swelling; palm transverse

Antenna 2, article 3 not geniculate

Coxa 5 without pigment spot

G1, article 6 without pigment spot

P4, articles 4 and 5 normal, slender

### Female:

G2, article 2 narrow, not produced antero-distally or only weakly so; palm distinctly concave, defining corner rounded; palm without defining tooth

G1, article 2, narrow, posterior margin nearly straight; palm concave or sinuous

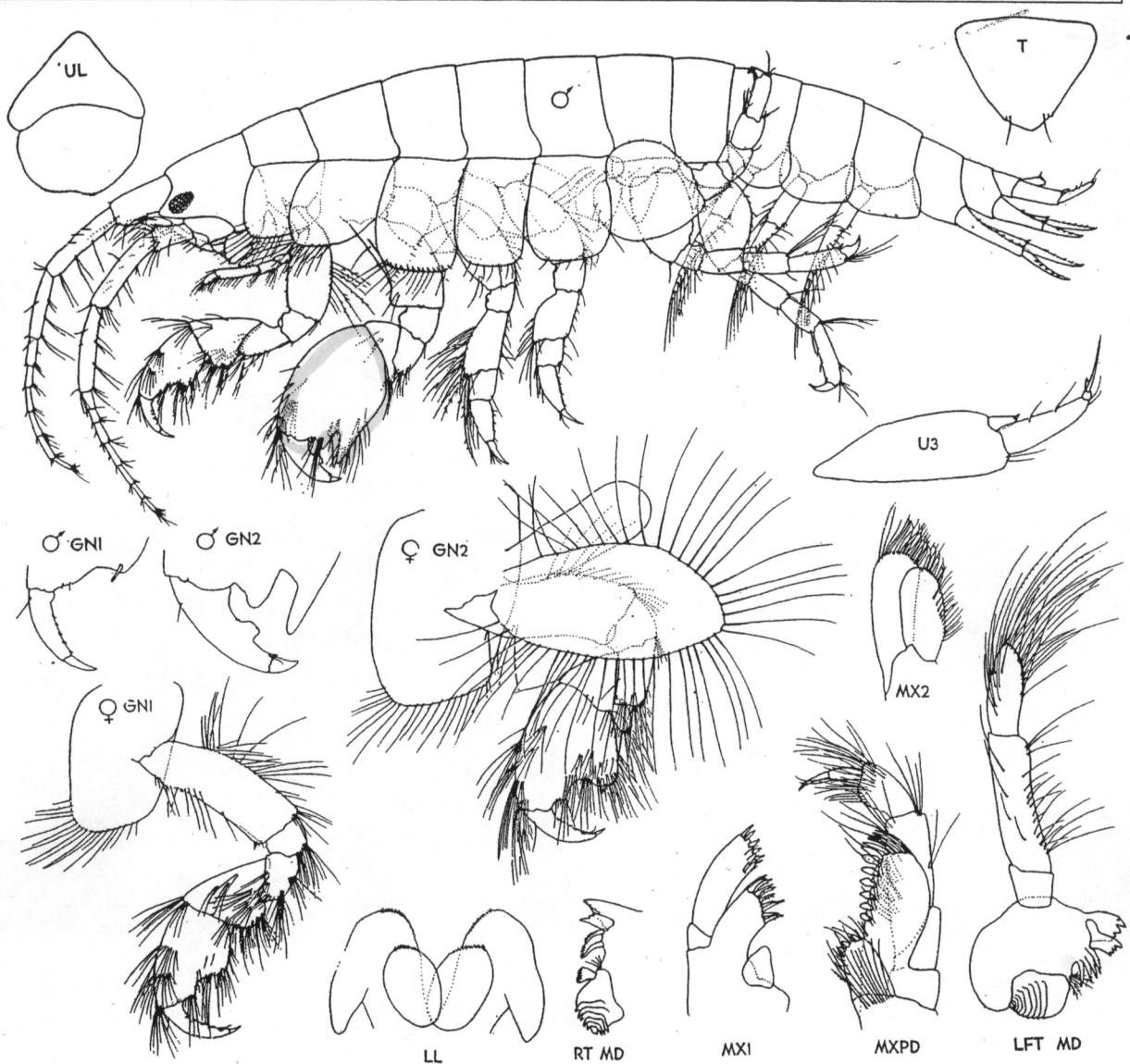
Antenna 1, peduncular articles without pigment stripes

Coxa 5 without pigment spot

Eye normal

P4, articles 4 and 5 normal slender

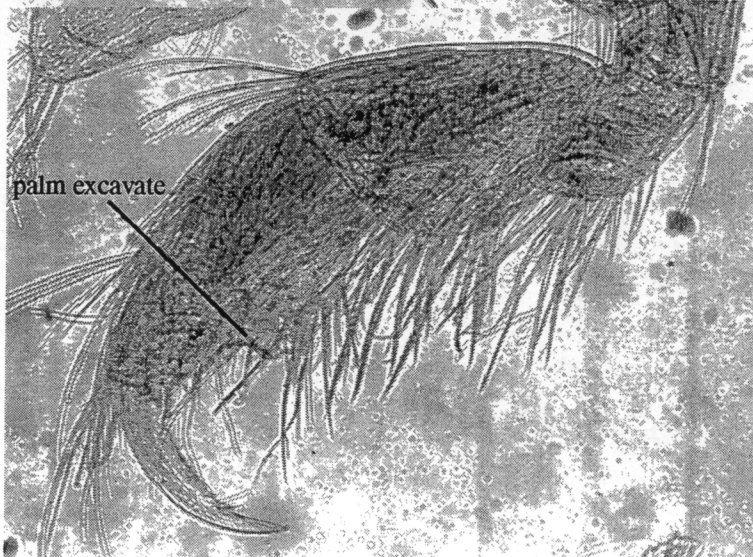
## Illustration:



**Male gnathopod 1**



**Male gnathopod 1**



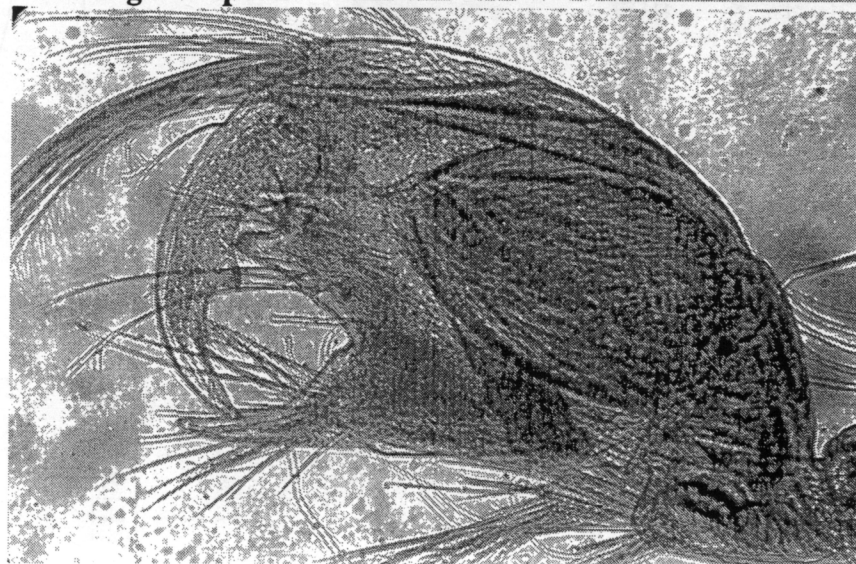
*Photis parvidons*

Images from 3.25 mm male  
Station E-14 (1), 9 Jan. 1997, 320 ft

**Male gnathopod 2**



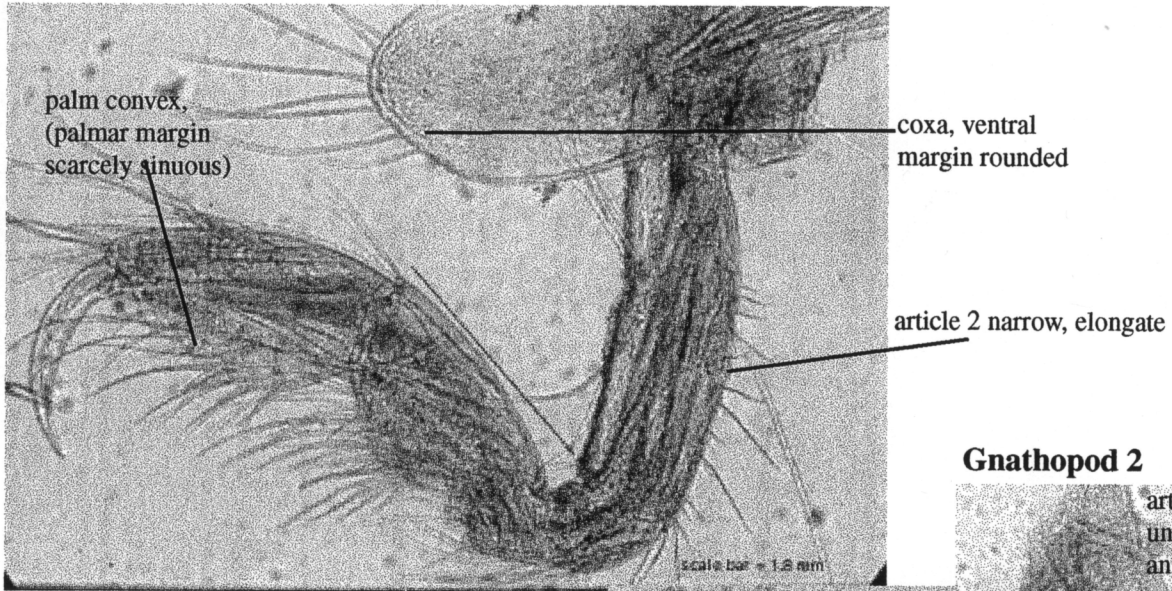
**Male gnathopod 2**



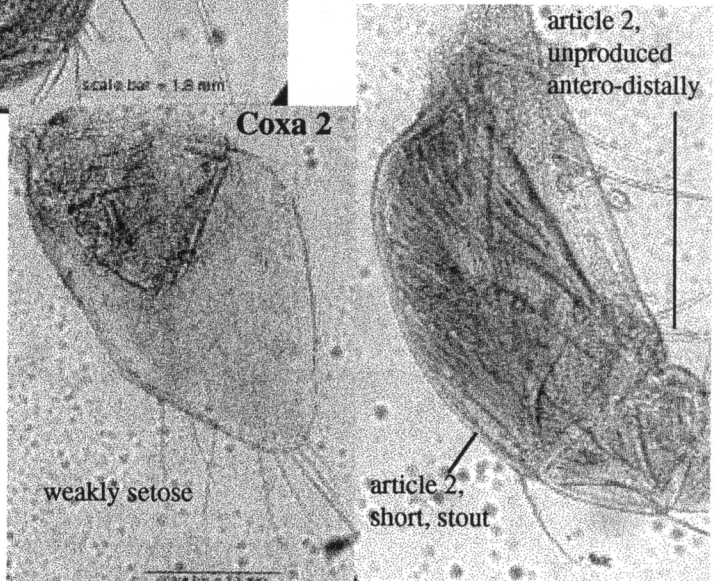
*Photis cf. parvidons*

Images from 3.5 mm male  
Station A-3 (3), 4 Oct 1994, 262 ft

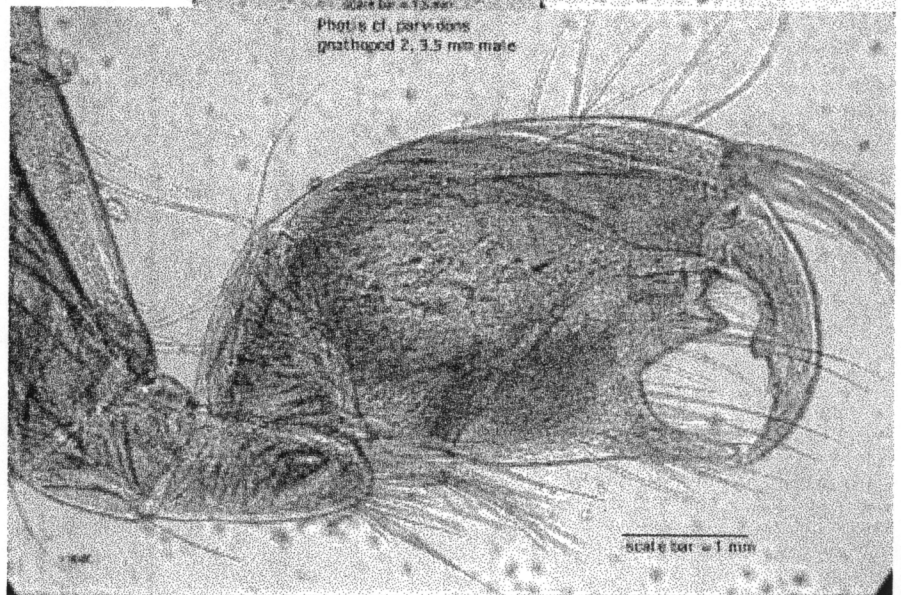
**Gnathopod 1**



**Gnathopod 2**



**Gnathopod 2**



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