

Gibberosus devaneyi

Diagnostic Characters:

Body compressed laterally, all urosomites free

Eyes lateral and large

G1 simple, carpus long but not lobate

G2 sexually diverse, enlarged in male, but basically simple

Pereopods 3-4 with bent article 2 so as to emerge from coxal bundle and project above head for walking and perching upside down

Rami of U3 broadly expanded, paddle-shaped

Ocular lobe of head with sharp angle or cusp

Merus of G2 with large distal lobe often produced along or underriding carpus

Peduncle of U1 with interramal tooth

Spines on P3 and P4 scarcely hooded

Pleonites 2-4 not strongly serrate

Pleonite 5 dorsally serrate and lacking dorsal spines

E3 not serrate

Telson with dorsal and apical spines

Illustration:

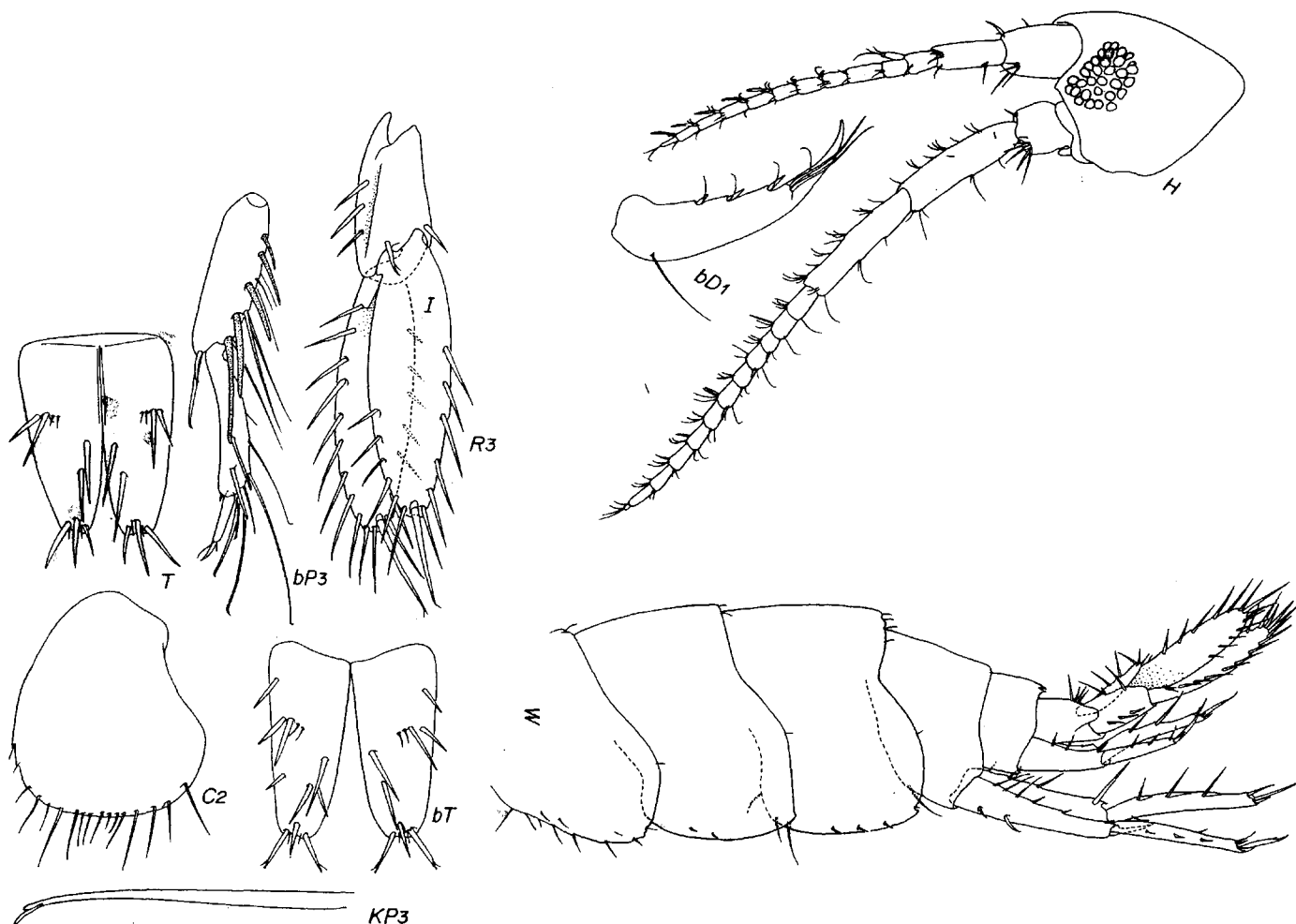


Figure 15. *Gibberosus devaneyi* new species, unattributed figures, holotype male "a"; b = female "b".

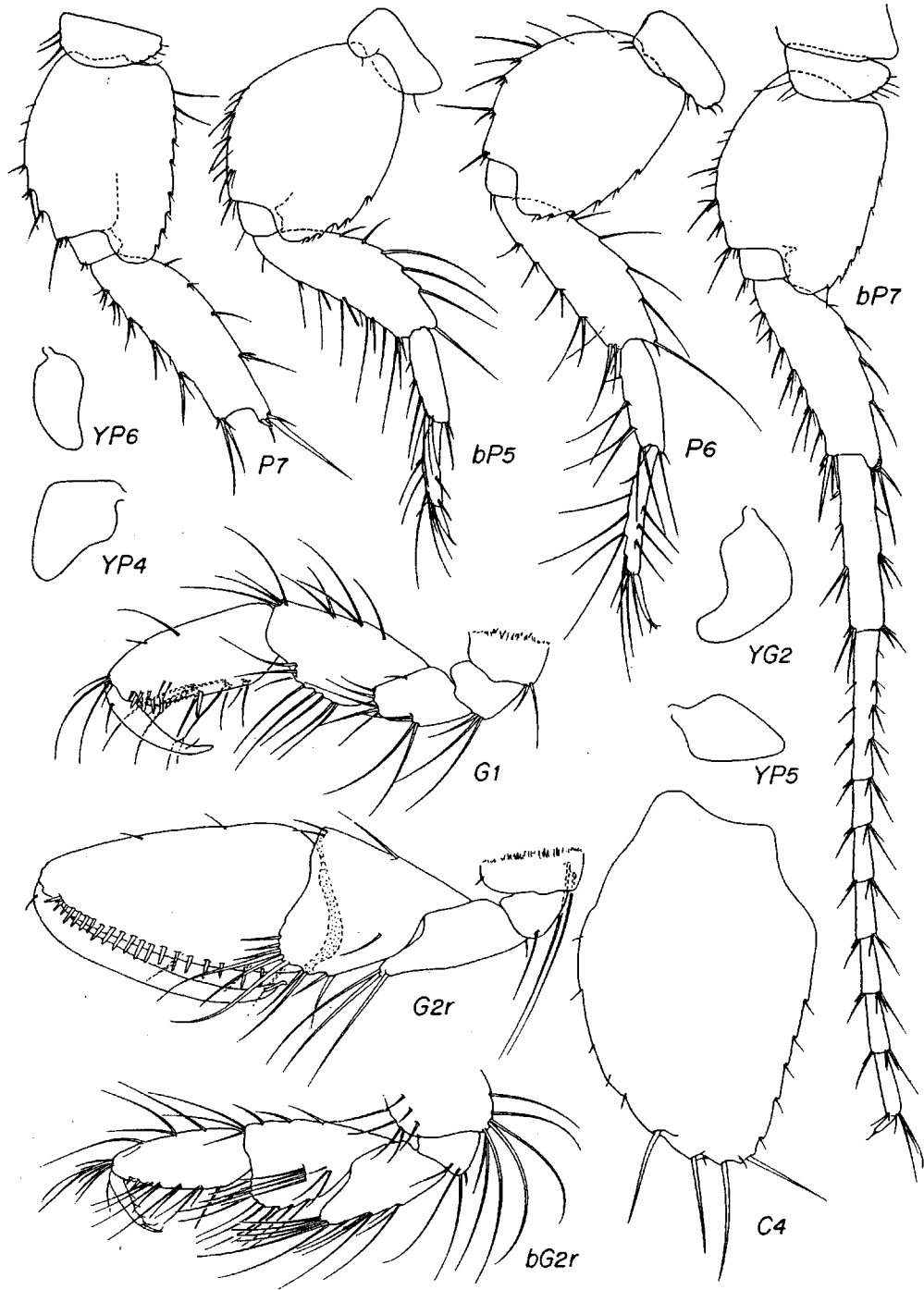


Figure 14. *Gibberosus devaneyi* new species, unattributed figures, holotype male "a"; b = female "b".