

- Mandibles bidentate ; first joint of the flagellum long, fully as long as 2nd and 3rd united...? *Tetraphotopsis*, Ashm.
- Mandibles acuminate, decussate, without teeth ; first joint of the flagellum obconical, longer than the second...? *Neophotopsis*, Ashm.
- Left mandibles *without* an incision beneath, simple.....? genus.
24. Thorax banjo-shaped, or nearly, much contracted at the sides.... 32.
Thorax obpyriform, obovoid or obtapezoidal..... 25.
25. Mandibles beneath, not excised..... 26.
Mandibles beneath, or at least the left mandible, excised and usually with a process or projection before the incision..... 28.
26. Mandibles at apex 3-dentate..... 27.
Mandibles at apex simple or at most with a small tooth within before apex, or bidentate.
- Head rather large quadrate or subquadrate, the temples broad..... *Nomiaephagus*, Ashmead.
27. Head subglobose, the temples not especially broad, the antennal foveæ not deep, without a carina superiorly... *Brusia*, Ashmead.
28. Pygidium smooth, *without* a pygidial area ; eyes short, oval..... *Tricholabiodes*, Radoszkowski.
- Pygidium not smooth, *with* a pygidial area.
- Body bare or nearly, at the most clothed with a sparse pubescence.
- Mandibles edentate, pointed at apex ; first joint of the flagellum not, or scarcely, longer than wide, and very little longer than the second. *Photopsis*, Blake.
- Body clothed with a dense pubescence.
- Mandibles acuminate, but with a slight tooth within before apex..... *Pyrrhomutilla*, Ashmead.
29. Thorax coarsely, rugosely punctate, pitted or foveolated, the front margin truncate, the angles acute or toothed, the lateral margins *with* a prominent tooth at the beginning of the contracted portion or in the tegular region..... 30.
- Thorax not coarsely, rugosely punctate or pitted, although punctate, the front angles rounded, the lateral margins *without* a tooth. 31.