

## Family ANTHOMYZIDAE

Anthomyzids are small, slender acalypterate flies found in nearly all parts of the world. There are about 50 species of living and fossil taxa that have been described. Adults of extant forms can be found in moist grassy areas. Larvae have been reported from the leaf sheaths of various grasses and sedges, fungi, and decaying plants, but are apparently not of much economic importance.

Two genera from Baltic amber were originally ascribed to the Anthomyzidae: *Xenanthomyza* Hennig and *Protanthomyza* Hennig (Hennig, 1965, 1967*b*). Vockeroth (1987) expressed some doubt that these two belonged to the Anthomyzidae. One genus has subsequently been transferred to other families leaving *Protanthomyza* as the only known Baltic amber representative of the family.

### Genus ANTHOMYZA Fallén

\***ANTHOMYZA** Fallén, 1810: 20. Type species: *Anthomyza gracilis* Fallén, 1823, by subsequent designation of Westwood (1840: 152).

**rhenana** Statz, 1940: 150. PA: Germany (Oligocene) [C].

### Genus PROTANTHOMYZA Hennig

**PROTANTHOMYZA** Hennig, 1965: 169. Type species: *Protanthomyza collarti* Hennig, 1965, by monotypy.

**collarti** Hennig, 1965: 169. PA: Baltic Region (Eocene/Oligocene) [A].