Amauronematus similis, n. sp.

Female.-Length, 9 mm.; rather slender, graceful; surface of head and thorax finely punctured, opaque; abdomen smooth, shining; insect clothed with very short fine whitish pubescence; clypeus narrowly. rather deeply, emarginate: lateral walls about ocellar basin rounded; frontal crest deeply broken by backward extension of deep elongate antennal fovea; antennæ short, tapering, third joint shorter than fourth or fifth; claws evenly and deeply notched; sheath elongate, slightly tapering, rounded at tip; cerci filiform, nearly as long as metatarsal joint of hind foot. Colour black; triangle beneath antennæ, clypeus, labrum. cheeks, base of mandibles and wide angles of pronotum, yellowish-white; labium and palpi greatly protruding, black; anterior faces of fore legs. from the middle of femora downwards, yellowish infuscated; venter of abdomen, except apex, yellowish, especially on lateral margin, with base of segments strongly infuscated and all very much obscured with brownish-black; wings hyaline or very slightly clouded near veins; veins and stigma black.

Described from a single female reared by H. G. Dyar, from larvæ on willow, collected at Jefferson, N. H.

This species is closely allied in general appearance to my A. Comstocki and A. gracilis, but differs in important colorational characters, and seems intermediate between the two. It may be that ultimate rearings will show that all three of these species, now apparently distinctly differentiated, are merely varieties or indicate wide seasonal or local variations.

Amauronematus Dyari, n. sp.

Female.—Length, 6 mm.; robust; head and thorax opaque; clypeus shallowly emarginate; walls of ocellar basin wide, rounded, frontal crest distinctly broken; antennal fovea circular, with branches extending over base of antennæ; antennæ short, moderately robust, joints not at all nodose at tips, 3–5 subequal; venation about normal; stigma rounded on lower margin, not tapering; sheath tapering, obtusely pointed, clothed with short and rather dense hairs; claws deeply and evenly cleft. Colour resinous-yellow, with the thorax and head reddish; antennæ, narrow ring about each ocellus, meso-postscutellum, black; meso-scutum and more or less of centre of basal plates brownish; tips of posterior tibiæ and their tarsi slightly infuscated; wings hyaline, veins light brown, stigma and costa yellowish hyaline.