bordered, running outwardly obliquely from the median vein to the t. p. line at vein 2, sub-triangulate, the bordering lines fusing outwardly to a point, forming an oblique uneven V. The median space below and beyond the metallic mark is shaded longitudinally with obscure chalceous. The reniform is a narrow angulate dark lunule. The orbicular incomplete, whitish edged. The subterminal is more dentate than usual, and shaded anteriorly with dark brownish, with a golden reflection inferiorly. The median space is dark brown above the metallic mark and below the median vein and the base of vein 3; also inferiorly. The ground color is a purple gray shaded with brown. The t. a line is even, rounded, distinct, like the t. p. line in color. Hind wings rather pale, with blackish hind borders; beneath pale grayish, not yellowish, and without the lines of precationis.

Expanse 36 m. m. Cape Breton. From Mr. Roland Thaxter.

Plusia pscudogamma, n. s.

Like gamma, but with a more contrasted color of fore wings. The t. p. line more rounded opposite the cell, succeeded by a white shading which appears again over internal angle without the s. t. line. The metal mark is like gamma, but broader and pure silvery. The space about the spot is shaded with deep brown. Inferiorly the median space is entirely chalceous. The t. p. line is stained with reddish and the inward tooth opposite the extremity of the metallic mark is deeper than in its ally. The s. t. line is less dentate than usual, preceded by a chalceous and brown shading. Hind wings pale gray with blackish borders. Abdomen with dorsal tufts. Beneath obscure gray, unlined. This species has a strangled reniform with narrow pale annulus, like gamma, while the orbicular is less conspicuous and the t. p. line is more even superiorly than in its ally.

Expanse 42 m. m. Cape Breton. From Mr. Roland Thaxter.

Plusia Dyaus, n. s.

Between verruca and precationis. Ground color pale olive-lilac gray. Collar and face of dorsal tuft olivaceous. Metallic spot an obtuse silver open mark, succeeded by a well sized detached silver spot. Orbicular with a pale shaded annulus, inconspicuous. Reniform incomplete, with a deep outer constriction and here outlined in pale gold, the annulus being perceivable inferiorly; beyond the reniform the cell is chalceous and inferiorly the median space is golden shaded, the wing about the metallic