

分布：四川、云南。

(208) 红边亚四目绿尺蛾 *Comostola pyrrhogona* (Walker, 1866) (图 257, 图 579, 图 831, 图版 XVI: 6)

Eucrostis pyrrhogona Walker, 1866, *List Specimens lepid. Insects Colln Br. Mus.*, **35**: 1610. Holotype ♀, South Hindostan [India]. (BMNH)

Pyrrhorachis cornuta Warren, 1896b, *Novit. zool.*, **3**: 292. Holotype ♂, [Papua New Guinea]: D'Entrecasteaux Is., Fergusson Island. (BMNH)

Pyrrhorachis pyrrhogona: Prout, 1912, in Wytsman, *Genera Insectorum*, **129**: 239.

Pyrrhorachis cornuta pisochlora Prout, 1934, in Seitz, *Macrolepid. World*, **12**: 131, pl. 14l. Syntype(s), [Bismarck Archipelago], Admiralty Islands: Manus. (BMNH)

Pyrrhorachis cornuta callicrossa Prout, 1934, in Seitz, *Macrolepid. World*, **12**: 132. Syntype(s), Bismarck Archipelago: Rook [e] Island [Umboi]; New Britain; New Ireland; New Hanover. (BMNH)

Pyrrhorachis cornuta woodfordi Prout, 1934, in Seitz, *Macrolepid. World*, **12**: 132. Syntypes 8 ♀ ♀, [Solomon Islands]: Tulagi Island. (BMNH)

Pyrrhorachis pyrrhogona succornuta Prout, 1937, *Novit. zool.*, **40**: 181. Syntypes 2 ♂ ♂, Bali (west): Mondoktoempang. (BMNH)

Pyrrhorachis cornuta exquisitata Fletcher, 1957, in Wolff, *Nat. Hist. Rennell Isl.*, **2**: 60. Holotype ♂, Solomon Islands: Rennell Island, Te-Uhungango. (BMNH)

Comostola pyrrhogona: Holloway, 1996, *Malay. Nat. J.*, **49** (3—4): 291.

♂ 触角双栉形，外侧栉齿长于内侧，最长栉齿约为触角干直径的 3 倍；♀ 线形、纤毛状。额红褐色。下唇须细弱，♂ 约 1/4、♀ 约 1/2 伸出额外。头顶淡红褐色，中间有 1 黑色横带。胸部前端淡蓝色，后端及腹部背面中央红褐色或黄褐色杂黑色，侧面淡蓝色。胸腹部腹面白色。♂ 后足胫节不膨大，2 对距。前足腹面红褐色。♂ 第 3 腹节腹板无刚毛斑。♂ 第 8 腹节腹板中部浅凹陷。

前翅长：♂ 7 mm；♀ 8—9 mm。翅面淡蓝色；前后翅顶角、外缘均圆。前翅前缘为宽阔黄白色带，覆盖红褐色，密布黑点；前后翅缘线宽阔，内侧为红褐色，外侧多黑色，其内缘波状，有黄白色边，后翅缘线在 M_3 — CuA_2 间较窄；前后翅均无中点和外线；缘毛黄褐色。翅反面极淡蓝白色，前翅前缘基部有深褐色线。

♂ 外生殖器：钩形突粗细均匀，尖端二分叉。背兜侧突细长，超出钩形突，尖端尖，近端部处膨大。颚形突中突骨化，细长。抱器瓣端部钝圆、宽阔，具数支大刺状刚毛；抱器背基部有膜质凸出；抱器腹短，具细长骨化端突，尖端尖；抱器腹基部具袋状结构。囊形突宽大。味刷发达。阳茎细小，具极细骨化带，另具 1 尖齿；无角状器。

♀外生殖器：后表皮突约为前表皮突的2倍。后阴片为1发达冠状骨片，端部浅凹陷；前阴片为1对膜质突。囊导管短粗、膜质。囊体近球形，内有1细弱横褶样囊片。

检视标本：BMNH: 1♀, holotype, 61.20, South Hindostan [India]; 1♂, Takow, Formosa, 6. IX. 1904, A. E. Wileman, Wileman Coll. B. M. 1929-261 (BMNH slide NO. 17228); 1♀, Kanshirei, Formosa, 1000 ft, 25. V. 1908, A. E. Wileman, Wileman Coll. B. M. 1929-261; 1♂, *ibidem*, 22 March 1909 (A. E. Wileman), Rothschild Bequest, B. M. 1939-1; 1♂, Ceylon, Rothschild Bequest, B. M. 1939-1, (Seitz XIII: pl. 141; BMNH slide NO. 17213); 1♀, Ceylon, Haputala? (not clear), ex Coll. G. C. Alston, Det. by L. B. Prout, Joicey Bequest Brit. Mus. 1934-120; 1♀, Ceylon, 30. III. 1945, J. O. T. Howard (Ceylon, February, March, April, May, November, December); 1♀, Chagos Arch.: Diego Garcia, Roche Point, 30. IV. 1971, A. M. Hutson, B. M. 1971-346 (det. D. S. Fletcher, 1975); 1♀, Travancore, (Place), Rothschild Bequest, B. M. 1939-1; 1♀, Nilgiris, Hampson Coll. 89-129 (BMNH slide NO. 17223); 1♂, Burma: Mishmi Hills, Delei River, 1700 ft, 22. 1. 1935, M. Steele, Brit. Mus. 1935-312; 1♀, Site 8, February, Camp 1, Mulu 150 m, 385470, Mixed dipt. for. MV-mainly canopy, Sarawak: Gunong Mulu Nat. Park, R. G. S. Exped. 1977-8, J. D. Holloway *et al.*, B. M. 1978-206 (BMNH slide NO. 17231).

ZFMK: 1♀, Taiwan: Chilan, 600 m, 1993. VI. 16, F. Aulombard et J. Plante.

AG Collection: 1♂, Hong Kong: PK [Victoria Peak, Hong Kong Island], 6/93; 1♂, *ibidem*, 8/93; 1♀, *ibidem*, 4/9; 1♂, *ibidem*, 6/93 (G 228); 1♀, Pakshao, 3—4. VIII. 1991, m. V. light, H. K. Li; 1♀, *ibidem*, Tai Mu Shan Toilet, H. K. At alti 450 m, under light, K. Li, 22. VI. 1994.

分布：中国台湾、中国香港；印度至澳大利亚。

(209) 洒脱亚四目绿尺蛾 *Comostola satoi* Inoue, 1986 (图 258, 图 580, 图 832, 图版 XVI: 7)

Comostola satoi Inoue, 1986b, *Bull. Fac. domest. Sci., Otsu Wom. Univ.*, **22**: 222, figs 13b, 14b, 15b. Holotype♂, Taiwan: Hualien Hsien, Wenshan Spa, 580 m. (BMNH)

别名：黑四圈青尺蛾。

♂触角双栉形，外侧栉齿长于内侧，最长栉齿约为触角干直径的2.5倍，尖端纤毛状。额鳞片脱落，但上缘可见红褐色。下唇须细弱，外侧及背面略带红褐色，尖端伸出额外。头顶前端黄白色，基部同翅色。胸腹部背面蓝绿色。

前翅长：♂♀13—14 mm。翅面淡蓝色，几乎无绿色调。前翅前缘淡黄褐色带极