



FIGURE 15. Distribution of Morsei Group species.

***Aglaothorax longipennis* (Rentz & Weissman, 1981)**

Common name. Santa Monica Mountains Shieldback

Type material. The holotype male in CAS is from the entrance to Big Rock Canyon along Big Rock Drive, Malibu, Los Angeles County, California. Images of the type are available at OSFO (Cigliano *et al.* 2025). PARATYPES EXAMINED: (n=11) **USA, CA, Los Angeles Co.**, Malibu, Big Rock Canyon Near Piedra Chica Rd., 34.035842, -118.609528, 19-VI-1975, d B Weissman, CAS, 7♂, 4♀; TOPOTy PES EXAMINED : (n=8) **USA, CA, Los Angeles Co.**, Malibu, Big Rock Canyon Rd at Rockport Road, 34.035842, -118.609528, 27-VI-1976, DB Weissman, CAS, 1♂; Malibu, intersection of Big Rock and Inland Roads, 34.035842, -118.609528, 5-VII-1982, d B Weissman, CAS, 6♂; junction Big Rock d rive and SR1, 34.0377, -118.6088, 5 m, 16-17-VI-2008, JA Cole, LACM, 1♂.

Distribution. Santa Monica Mountains of Southern California east of Malibu Creek, Los Angeles County.

Material examined. (n=89) **All USA, CA, Los Angeles Co.,** Bel Air Area, 34.083342, -118.448691, 11-VII-1966, C Ishida, LACM, 1♀; same data except 12-VII-1966, C Ishida, LACM, 1♂; Beverly Glen, 34.107786, -118.445636, 20-VII-1960, JAR, LACM, 1♂; Elysian Park, Angel's Point, 34.08330, -118.23658, 205 m, 18-19-V-2022, JA Cole, K Halsey, LACM, 4♂; same data except JAC, 1♂; Fryman Canyon, 5 miles west of US101 on Mulholland drive, 34.1220, -118.3844, 347 m, 23-XII-2004, JA Cole, LACM, 4♂; Griffith Park, Fern dell, end of Vermont Avenue, 34.1123, -118.2894, 222 m, 26-XII-2006, JA Cole, JF Eguizabal, LACM, 6♂; same data except JAC, 2♂; Griffith Park, Mount Hollywood Trail, 34.1240, -118.3009, 370 m, 15-XII-2001, JA Cole, AMNH, 1♂;

same data except LACM, 8♂; junction Las Flores Canyon Road and Schueren Road, 34.0625, -118.6486, 469 m, 24-25-VI-2012, JA Cole, LACM, 2♂; junction Las Flores Road and Gorge Road, 34.0507, -118.6391, 66 m, 25-VI-2012 JA Cole, LACM, 1♂; Sullivan Canyon, 34.061856, -118.496064, 26-VII-1969, BW Howard, LACM, 1♂, 1♀; Temescal Canyon Fire Road, Pacific Palisades, CA, 34.048064, -118.526471, 8-XII-1969, BW Howard, LACM, 1♀; Topanga State Park, dead Horse Trail, 34.0915, -118.5939, 274 m, 12-VI-2007, JA Cole, JAC, 1♂; same data except 13-VI-2006, JA Cole, LACM, 1♂, 3♀; same data except 15-16-X-2006, JA Cole, JF Eguizabal, LACM, 10♂; same data except 15-VII-2005, JA Cole, LACM, 1♂; same data except 16-VI-2006, JA Cole, GL Miller, LACM, 2♀; same data except 28-V-2008, JA Cole, LACM, 3♀; same data except 3-7-VII-2006, JA Cole, JF Eguizabal, AMNH, 1♂, 1♀; same data except LACM, 5♂; same data except JAC, 1♂; same data except 3-VII-2006, JA Cole, JF Eguizabal, LACM, 4♂; same data except 4-5-VI-2006, JA Cole, L Gonzalez, LACM, 7♀; same data except JAC, 1♀; same data except 4-5-VI-2008, JA Cole, L Gonzalez, LACM, 1♀; same data except 7-VI-2006, JA Cole, LACM, 1♂, 4♀; same data except JAC, 1♀; same data except XII-2005, JA Cole, LACM, 2♂; UCLA Stunt Ranch Santa Monica Mountains Reserve, 34.0951, -118.6486, 374 m, 12-13-VI-2014, JA Cole, d A Gray, LACM, 2♂, 1♀; Topanga State Park, 34.09, -118.59, 365 m, 29-I-2004, d A Gray, CSUN, 1♂.