



**FIGURE 43.** Distribution maps of *Geonoma undata* subsp. *pulcherrima*, *G. undata* subsp. *skovii*, *G. undata* subsp. *stenothyrsa*, and *G. undata* subsp. *tacarcunensis*.

**67g. *Geonoma undata* subsp. *stenothyrsa* (Burret) Henderson, comb. & stat. nov.**

Basionym: *Geonoma stenothyrsa* Burret (1930a: 197). Type: COLOMBIA. Antioquia: San Carlos, 1650–2650 m, 28 January 1880, *W. Kalbreyer 1372* (holotype B, destroyed). Neotype (designated by Bernal *et al.* 1989): COLOMBIA. Antioquia: carretera Granada-San Luis, 5.5 km adelante de El Chocó, 1750 m, 20–21 September 1987, *R. Bernal & L. Tobón 1387* (neotype COL!, isoneotypes AAU!, BH!, NY!).

*Geonoma euterpoidea* Burret (1930a: 196). Type: COLOMBIA. Antioquia: Alto Guatapé, 1950 m, 26 February 1880, *W. Kalbreyer 1477* (holotype B, destroyed). Neotype (designated by Bernal *et al.* 1989): COLOMBIA. Antioquia: Mun. Guatapé, vereda Santa Rita, ca. 1900 m, 20 May 1980, *R. Bernal & G. Galeano 190* (neotype COL!, isoneotype NY!).

*Leaves* veins raised and rectangular in cross-section adaxially; basal pinna 1.8(0.7–3.8) cm wide; apical pinna 4.8(0.1–8.5) cm wide. *Inflorescences* prophyll margins with irregular, spine-like projections; flower pits usually spirally arranged, not distantly spaced.

**Distribution and habitat:**—From 6°01'–6°54'N and 75°01'–75°40'W in the Central Cordillera in Colombia (Antioquia) at 1675(1500–1900) m in montane rainforest (Fig. 43).

One specimen (*Bernal 190*, neotype of *G. euterpoidea*) has leaves with more pinnae than the others (23 versus 8–13).