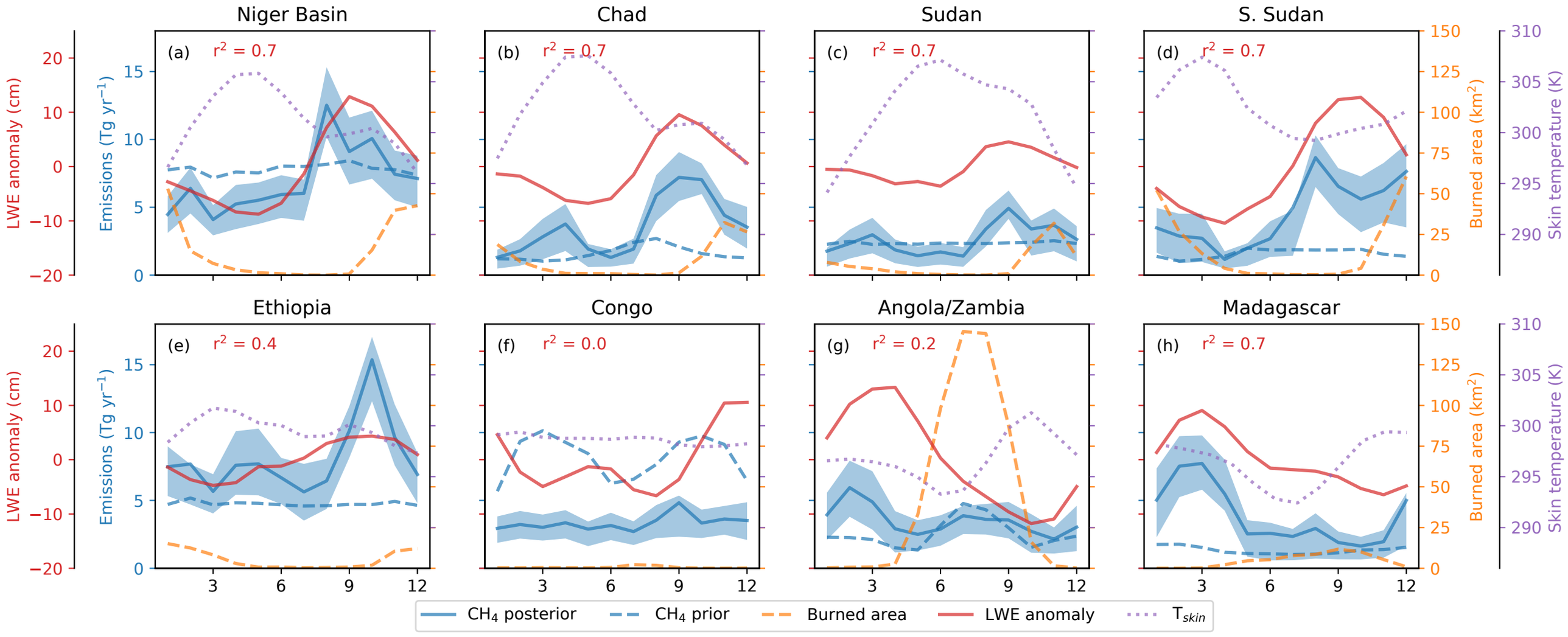
Niger Basin
Chad
Sudan
S. Sudan
Ethiopia
Congo
Angola/Zambia
Madagascar
(a) r² = 0.7
(b) r² = 0.7
(c) r² = 0.7
(d) r² = 0.7
(e) r² = 0.4
(f) r² = 0.0
(g) r² = 0.2
(h) r² = 0.7
LWE anomaly (cm)
Emissions (Tg yr⁻¹)
Burned area (km²)
Skin temperature (K)
CH₄ posterior
CH₄ prior
Burned area
LWE anomaly
T_skin