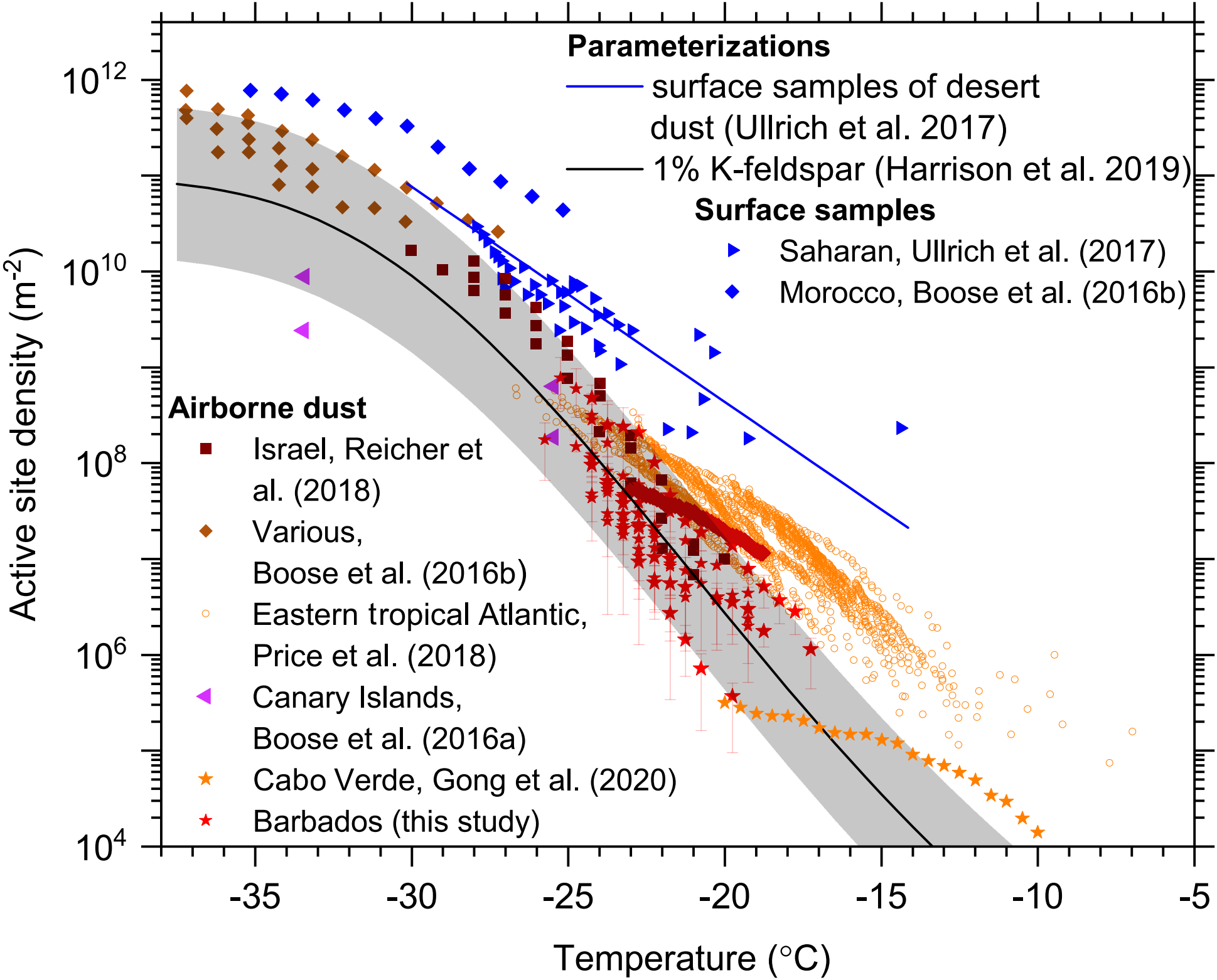
Parameterizations
surface samples of desert dust (Ullrich et al. 2017)
1% K-feldspar (Harrison et al. 2019)
Surface samples
Saharan, Ullrich et al. (2017)
Morocco, Boose et al. (2016b)
Airborne dust
Israel, Reicher et al. (2018)
Various, Boose et al. (2016b)
Eastern tropical Atlantic, Price et al. (2018)
Canary Islands, Boose et al. (2016a)
Cabo Verde, Gong et al. (2020)
Barbados (this study)
Active site density (m-2)
Temperature (°C)
10^12
10^10
10^8
10^6
10^4
-35
-30
-25
-20
-15
-10
-5