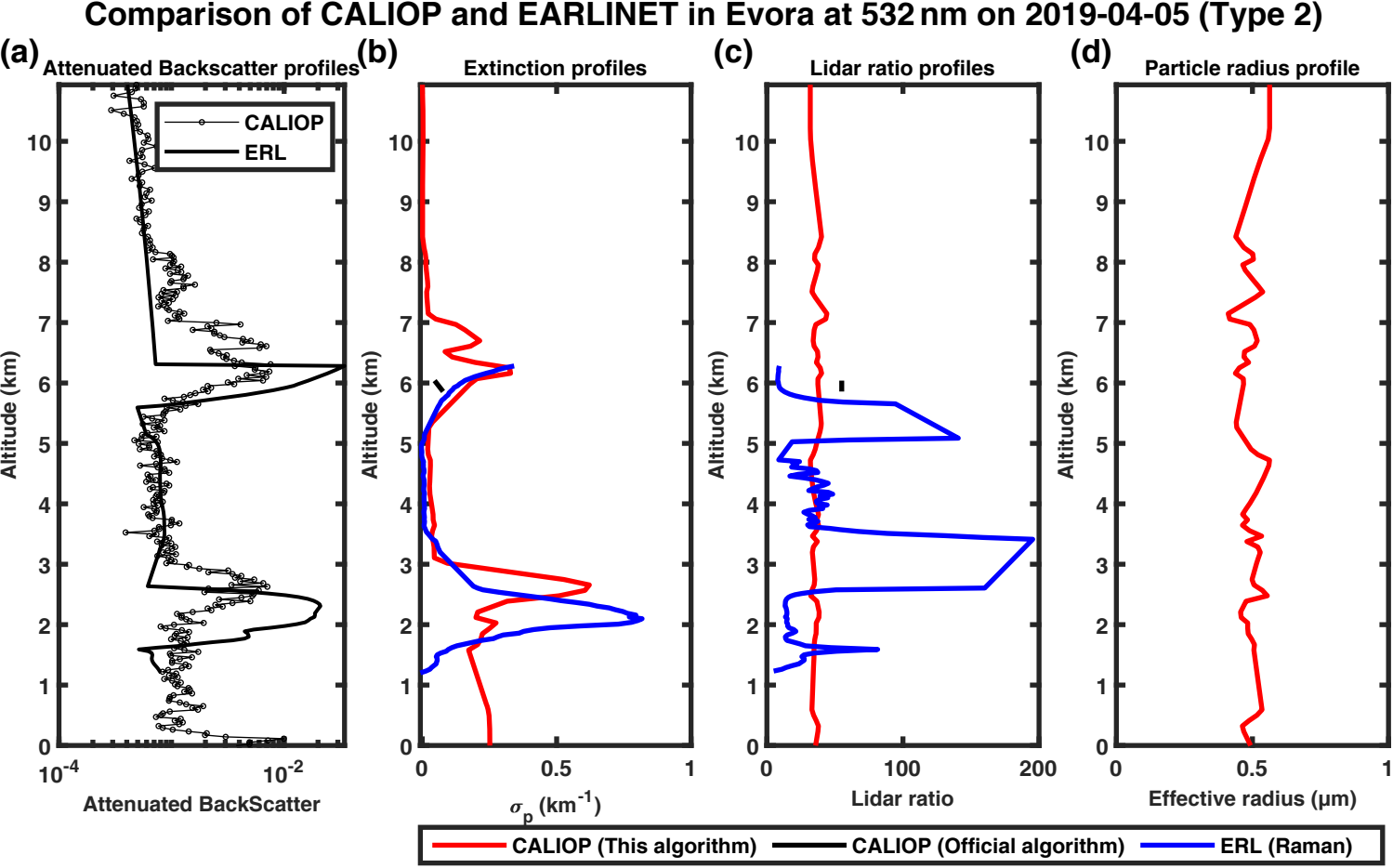
Comparison of CALIOP and EARLINET in Evora at 532 nm on 2019-04-05 (Type 2)
(a)
Attenuated Backscatter profiles
CALIOP
ERL
Altitude (km)
Attenuated BackScatter
(b)
Extinction profiles
Altitude (km)
σp (km-1)
(c)
Lidar ratio profiles
Altitude (km)
Lidar ratio
(d)
Particle radius profile
Altitude (km)
Effective radius (μm)
CALIOP (This algorithm)
CALIOP (Official algorithm)
ERL (Raman)