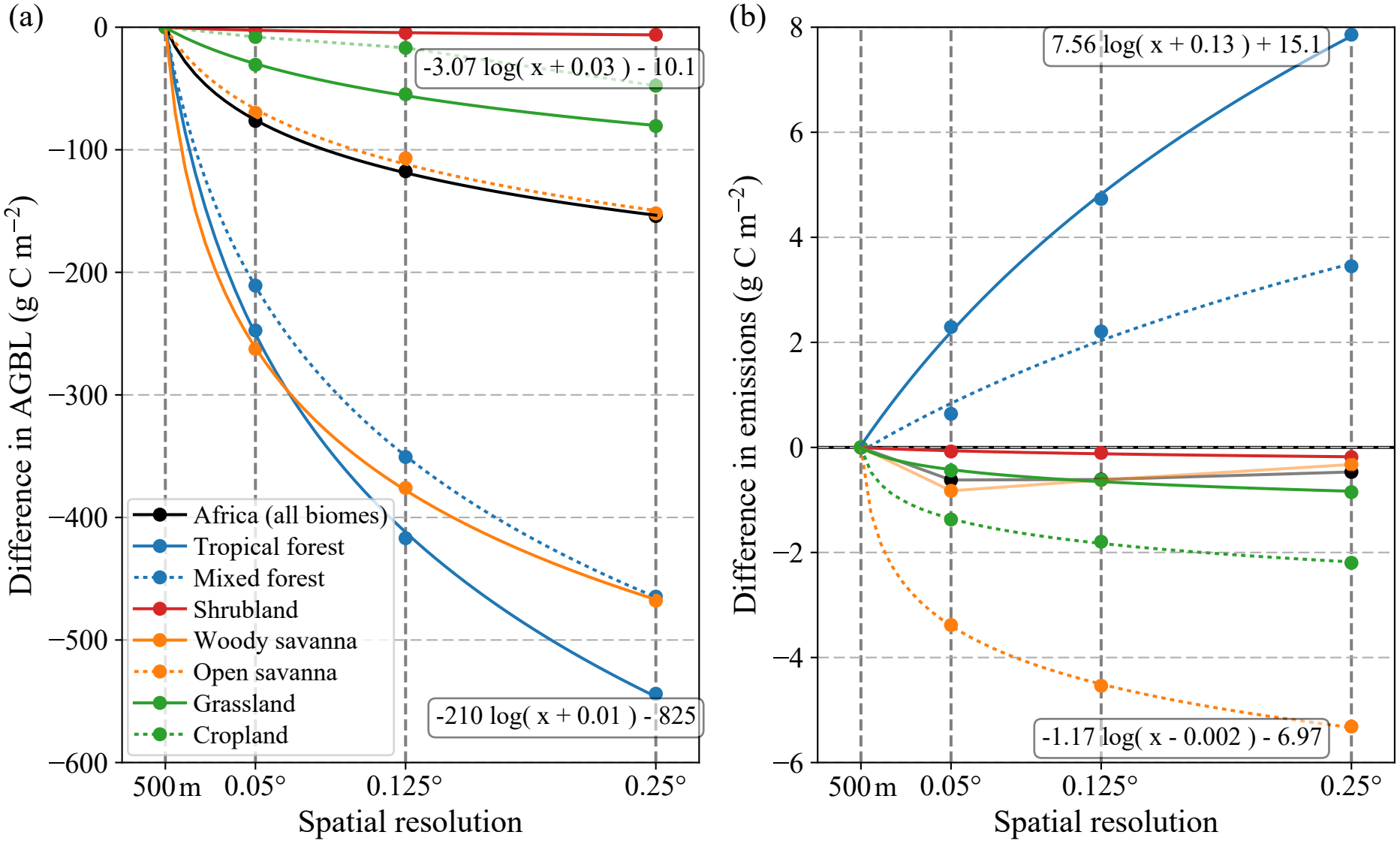
(a)
0
−100
−200
−300
−400
−500
−600
Difference in AGBL (g C m^{-2})
-3.07 log(x + 0.03) - 10.1
-210 log(x + 0.01) - 825
Africa (all biomes)
Tropical forest
Mixed forest
Shrubland
Woody savanna
Open savanna
Grassland
Cropland
500 m
0.05°
0.125°
0.25°
Spatial resolution
(b)
8
6
4
2
0
−2
−4
−6
Difference in emissions (g C m^{-2})
7.56 log(x + 0.13) + 15.1
-1.17 log(x - 0.002) - 6.97
500 m
0.05°
0.125°
0.25°
Spatial resolution