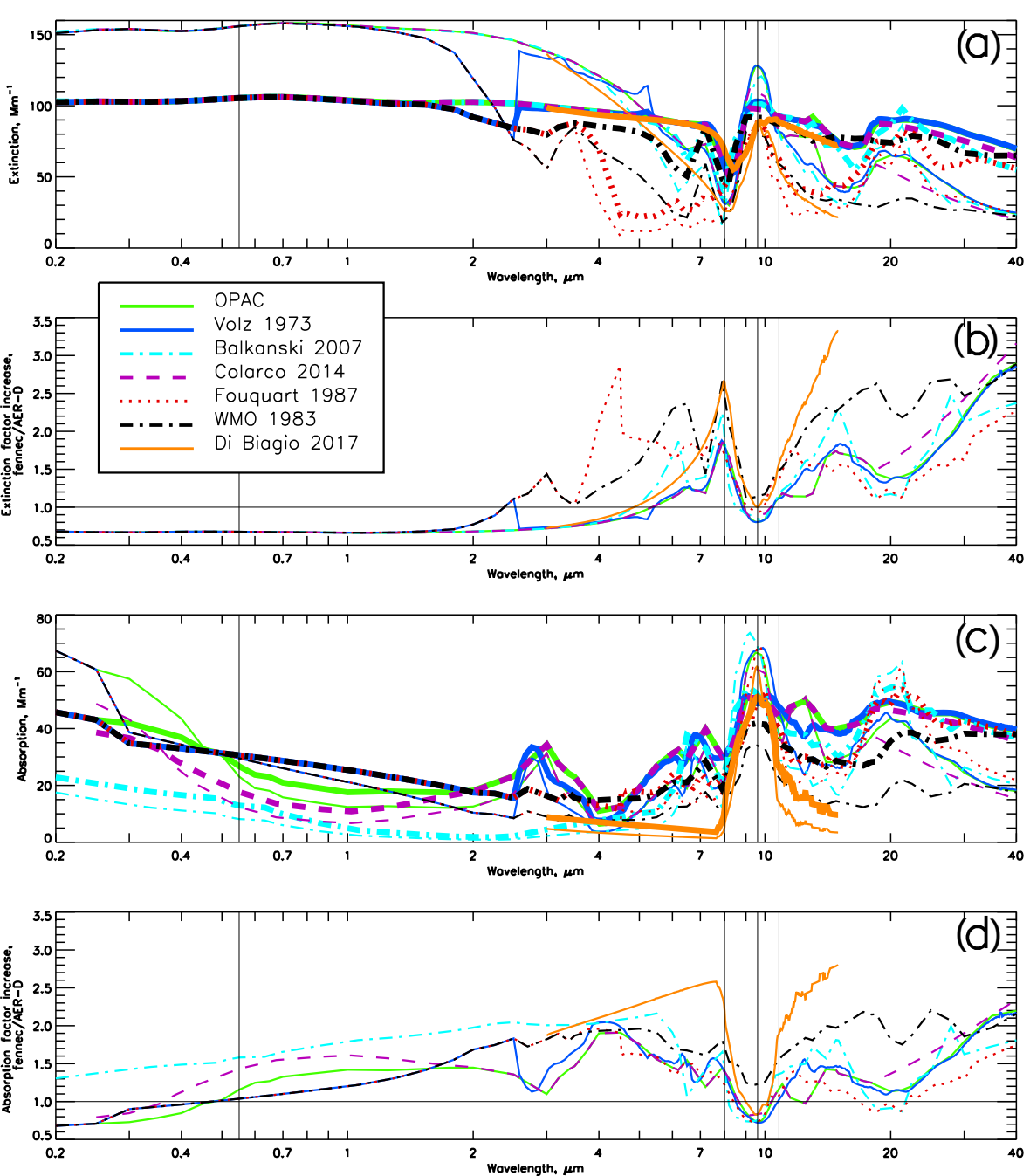
(a)
Extinction, Mm⁻¹
150
100
50
0
0.2
0.4
0.7
1
2
4
7
10
20
40
Wavelength, μm
(b)
Extinction factor increase, fennec/AER-D
3.5
3.0
2.5
2.0
1.5
1.0
0.5
Wavelength, μm
OPAC
Volz 1973
Balkanski 2007
Colarco 2014
Fouquart 1987
WMO 1983
Di Biagio 2017
(c)
Absorption, Mm⁻¹
80
60
40
20
0
Wavelength, μm
(d)
Absorption factor increase, fennec/AER-D
3.5
3.0
2.5
2.0
1.5
1.0
0.5
Wavelength, μm