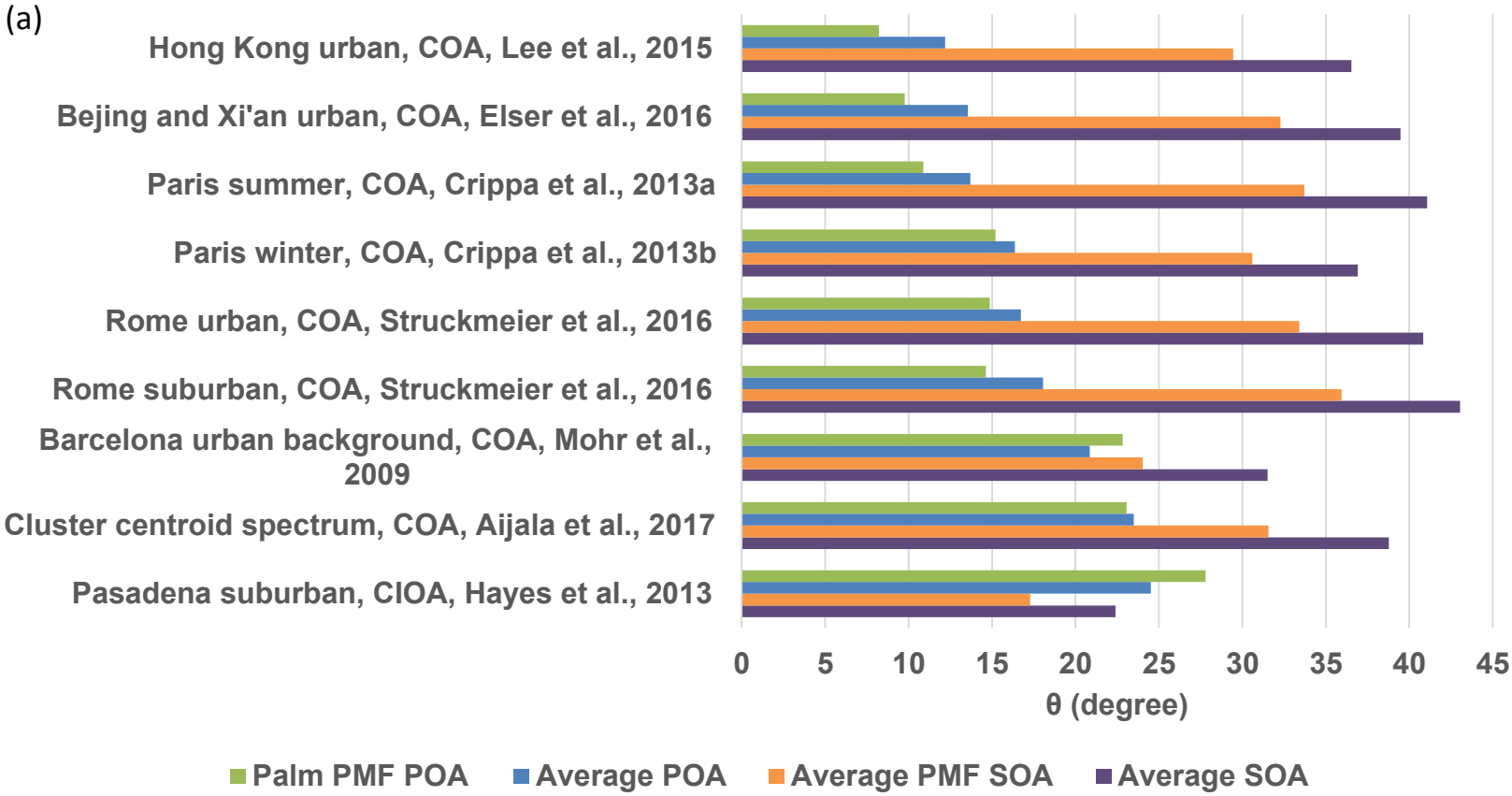
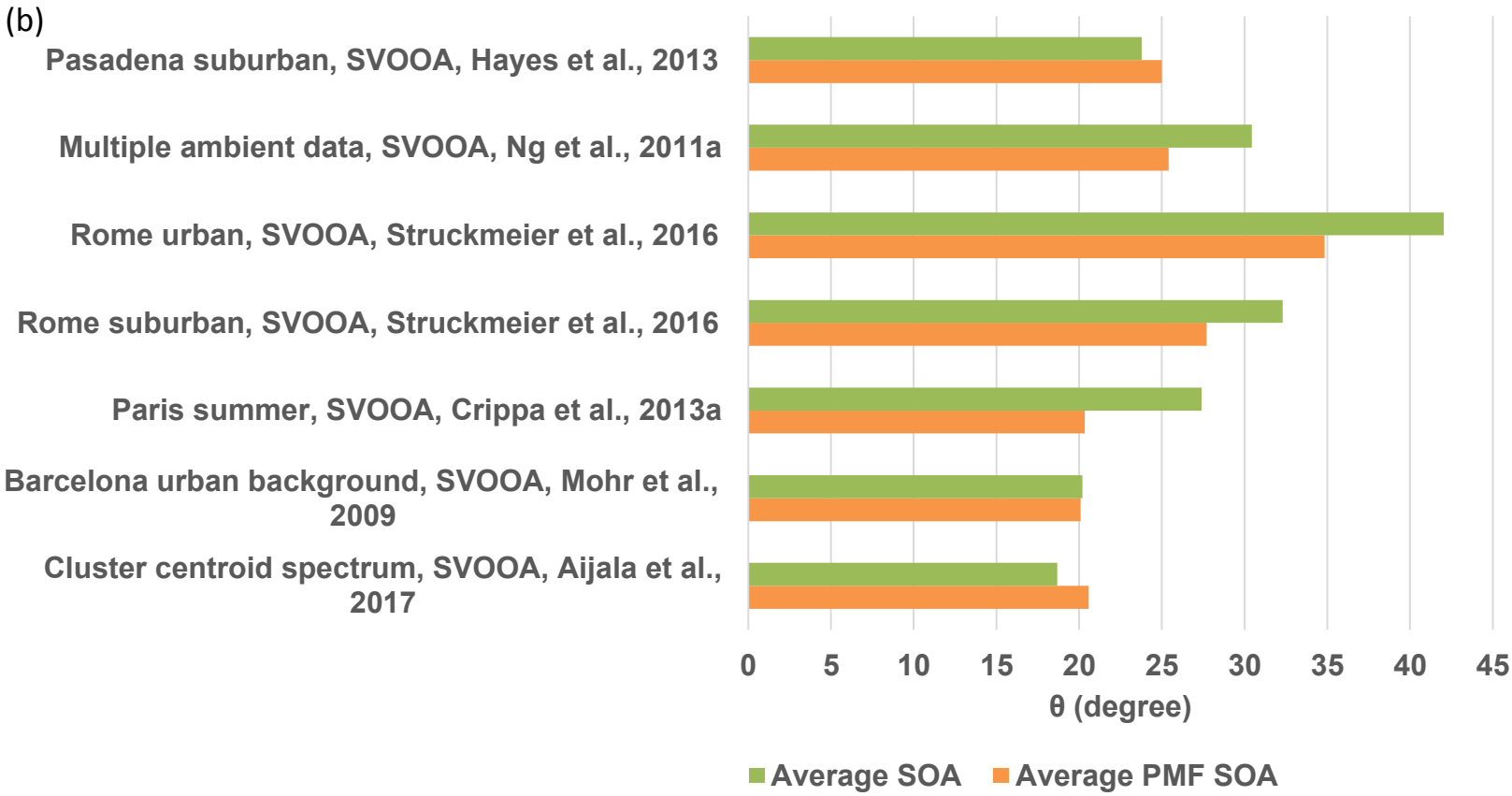

(a)
Hong Kong urban, COA, Lee et al., 2015
Bejing and Xi'an urban, COA, Elser et al., 2016
Paris summer, COA, Crippa et al., 2013a
Paris winter, COA, Crippa et al., 2013b
Rome urban, COA, Struckmeier et al., 2016
Rome suburban, COA, Struckmeier et al., 2016
Barcelona urban background, COA, Mohr et al., 2009
Cluster centroid spectrum, COA, Aijala et al., 2017
Pasadena suburban, CIOA, Hayes et al., 2013
0 5 10 15 20 25 30 35 40 45
θ (degree)
Palm PMF POA
Average POA
Average PMF SOA
Average SOA


(b)
Pasadena suburban, SVOOA, Hayes et al., 2013
Multiple ambient data, SVOOA, Ng et al., 2011a
Rome urban, SVOOA, Struckmeier et al., 2016
Rome suburban, SVOOA, Struckmeier et al., 2016
Paris summer, SVOOA, Crippa et al., 2013a
Barcelona urban background, SVOOA, Mohr et al., 2009
Cluster centroid spectrum, SVOOA, Aijala et al., 2017
0 5 10 15 20 25 30 35 40 45
θ (degree)
Average SOA
Average PMF SOA