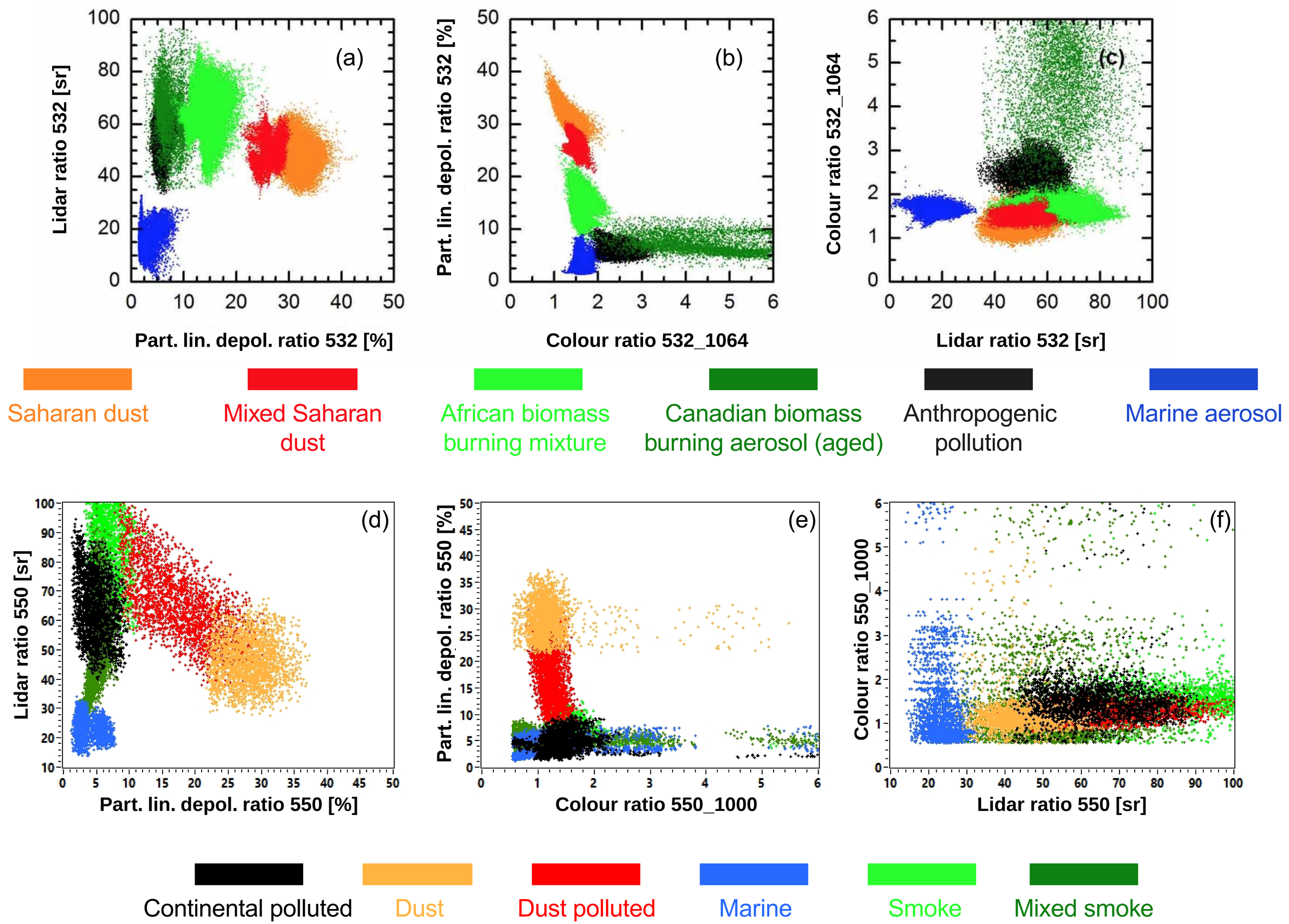
(a)
Lidar ratio 532 [sr]
Part. lin. depol. ratio 532 [%]
(b)
Part. lin. depol. ratio 532 [%]
Colour ratio 532_1064
(c)
Colour ratio 532_1064
Lidar ratio 532 [sr]
Saharan dust
Mixed Saharan dust
African biomass burning mixture
Canadian biomass burning aerosol (aged)
Anthropogenic pollution
Marine aerosol
(d)
Lidar ratio 550 [sr]
Part. lin. depol. ratio 550 [%]
(e)
Part. lin. depol. ratio 550 [%]
Colour ratio 550_1000
(f)
Colour ratio 550_1000
Lidar ratio 550 [sr]
Continental polluted
Dust
Dust polluted
Marine
Smoke
Mixed smoke