Interactive comment on "Opposite Long-term Trends in Aerosols between Lower and Higher Altitudes: A Testimony to the Aerosol-PBL Feedback" *by* Zipeng Dong et al.

Anonymous Referee #1

There needs to be some discussion on the influences of biomass burning aerosols in the atmosphere. They are also a primary source of carbonaceous aerosols and may impact aerosol-PBL interactions very similar to urban/industrial pollution. More discussion on PBL dynamics should be included as well (e.g. Page 6 Line 24).