Interactive comment on "Optical thickness matching algorithm applied to the case study of an accidental fire smoke plume over the Paris area with N_2-Raman lidar" *by* Xiaoxia Shang et al.

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We would like to thank the referees for their efforts. The comments and questions have been very helpful and will certainly improve the manuscript. Find attached our responses and the revised manuscript with changes highlighted in red and blue.

Please also note the supplement to this comment:
https://www.atmos-meas-tech-discuss.net/amt-2018-260/amt-2018-260-AC2-supplement.pdf