Supplementary of Intermediate ions as indicator for local new particle formation

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Fig. S1: Hourly ion concentrations from December-February in size bins with geometric mean mobility diameter $d_{bin}$ based on median, 25%, and 75% quantiles. The ion concentrations were measured by Neutral cluster and Air Ion Spectrometer (NAIS) at SMEAR II measurement station in Hyytiälä, Finland from 2016 to 2020.
Fig. S2: Hourly ion concentrations from December-February in size bins with geometric mean mobility diameter $d_{bin}$ based on median, 25%, and 75% quantiles. The ion concentrations were measured by Neutral cluster and Air Ion Spectrometer (NAIS) at SMEAR II measurement station in Hyytiälä, Finland from 2016 to 2020.