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Supplement of

Impact of isolated atmospheric aging processes on the cloud condensation nuclei activation of soot particles

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1 Supplementary Material:

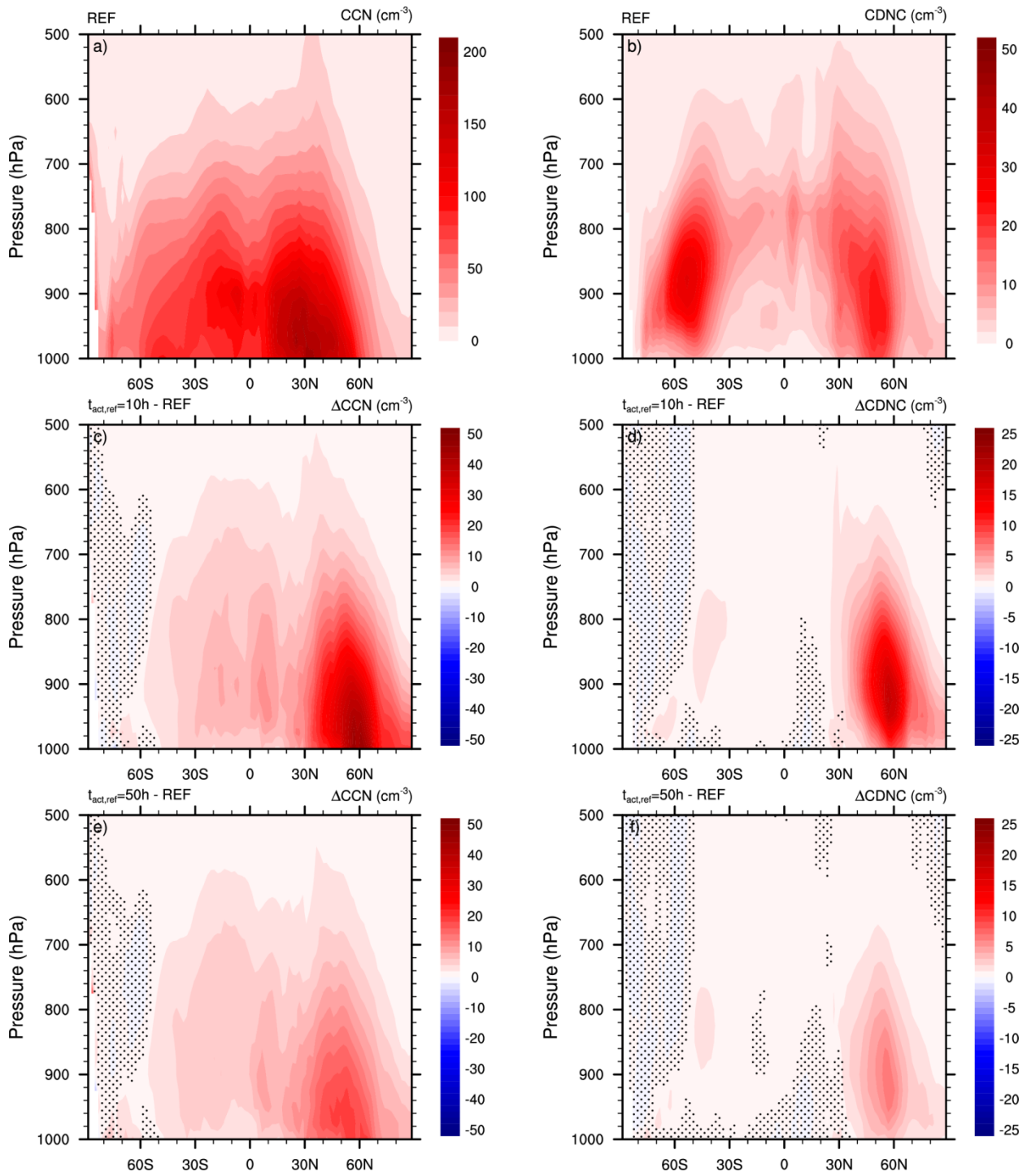


Figure S1 20-year zonal mean of CCN and CDNC of the reference simulation (REF) and the change by oxidation of soot particles for two activation times $t_{act,ref} = 10$ h and $t_{act,ref} = 50$ h. Hatching indicates statistically not significant differences at the 95% significance level

5