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

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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 \( t_{\text{act,ref}} = 10 \) h and \( t_{\text{act,ref}} = 50 \) h. Hatching indicates statistically not significant differences at the 95% significance level.