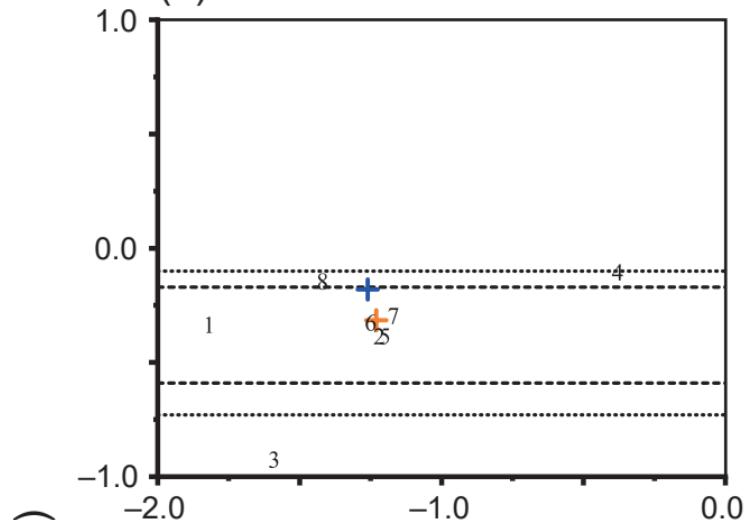
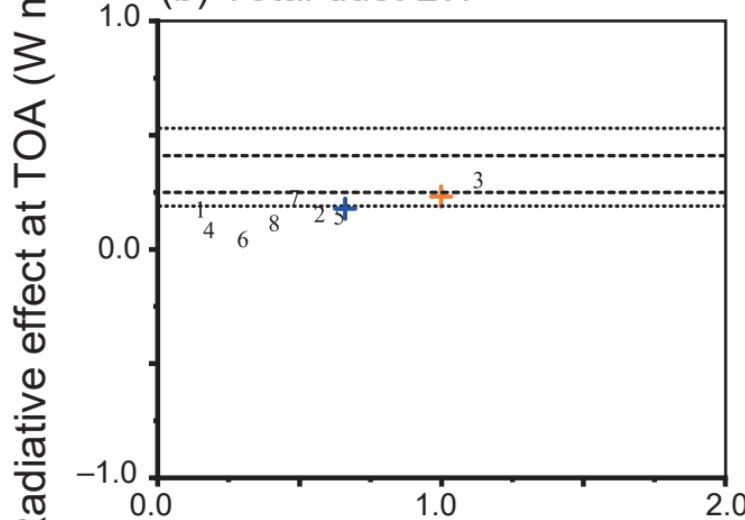


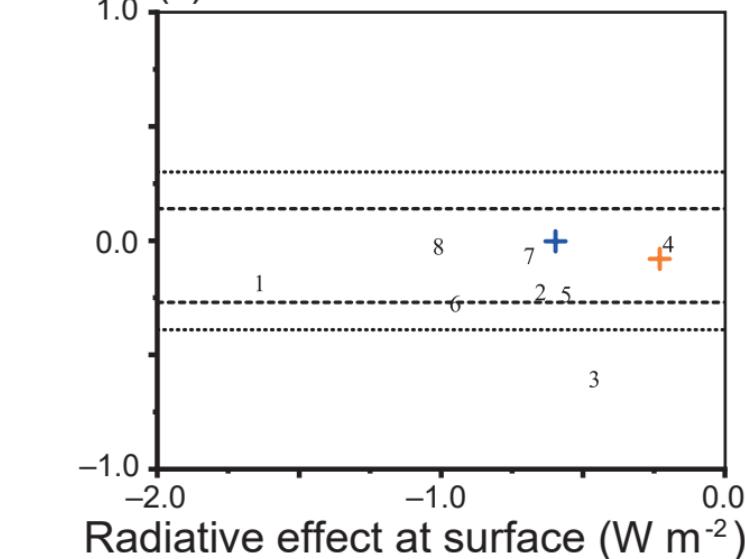
(a) Total dust SW



(b) Total dust LW



(c) Total dust NET



Radiative effect at surface ( $\text{W m}^{-2}$ )

- + IMPACT-Sphere-Mineral-V83 (E1)
- + DustCOMM-Asphere-DB19-V83 (E2)
- 1 Miller et al. (2004b)
- 2 Tanaka et al. (2007)
- 3 Yoshioka et al. (2007)
- 4 Takemura et al. (2009)
- 5 Albani et al. (2014)
- 6 Colarco et al. (2014)
- 7 Di Biagio et al. (2020)
- 8 Balkanski et al. (2021)

----- 68 % confidence interval (Adebiyi and Kok, 2020)

..... 95 % confidence interval (Adebiyi and Kok, 2020)