The comment in Phillips et al. (section 3.2, 2021) regarding the SIP mechanism due to fragmentation of sublimating ice particles is redundant. The comment attempts to explain the process of enhanced growth of secondary ice forming from ice sublimational breakup in undersaturated downdrafts with subsequent entrainment in a supersaturated updraft. This essentially repeats the statement from the Korolev and Leisner (2020) review paper (Section 9.2): "Activation of SIP due to the fragmentation of sublimating ice requires spatial proximity of undersaturated and supersaturated cloud regions. In this case, secondary ice particles formed in the undersaturated cloud regions can be rapidly transported into the supersaturated regions prior to their sublimation."
