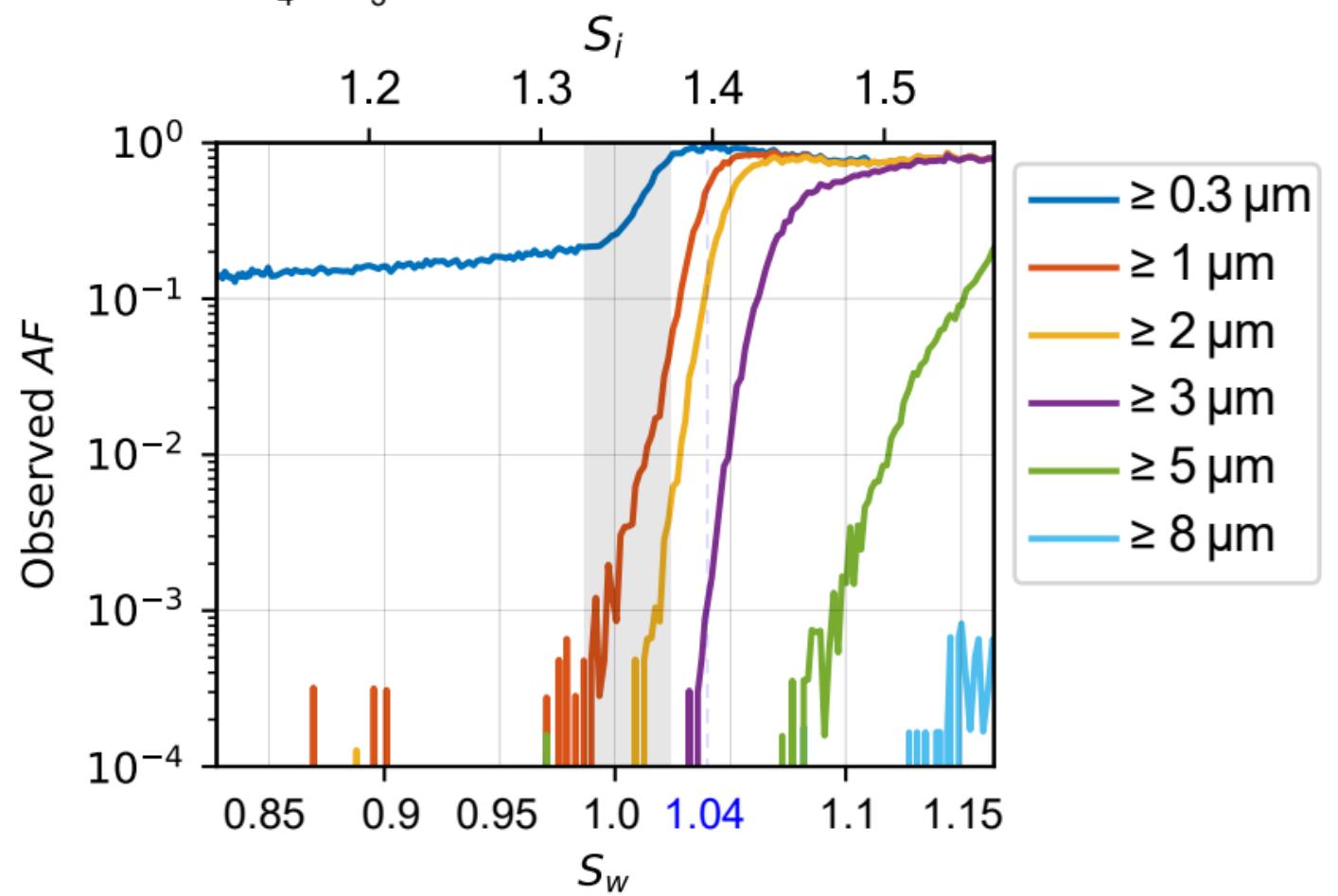


(a) ZRH,  $\text{NH}_4\text{NO}_3$ , 200 nm, 242.9 K,  $\tau = 9.1$  s (965 hPa)(b) JFJ ambient air, 242.9 K,  $\tau = 6.1$  s (645 hPa)