

- water-dusty gas $m_d/m_q=1$
- \rightarrow water-dusty gas $m_d/m_g=100$
- \checkmark water-dusty gas $m_d/m_g=10000$
- imes water-no dust 0.01 Pa
- → water-no dust 1 Pa
- × silica-no dust 0.01 Pa
- - $\pi_m = 1.35 \; \pi_c^{0.17}$