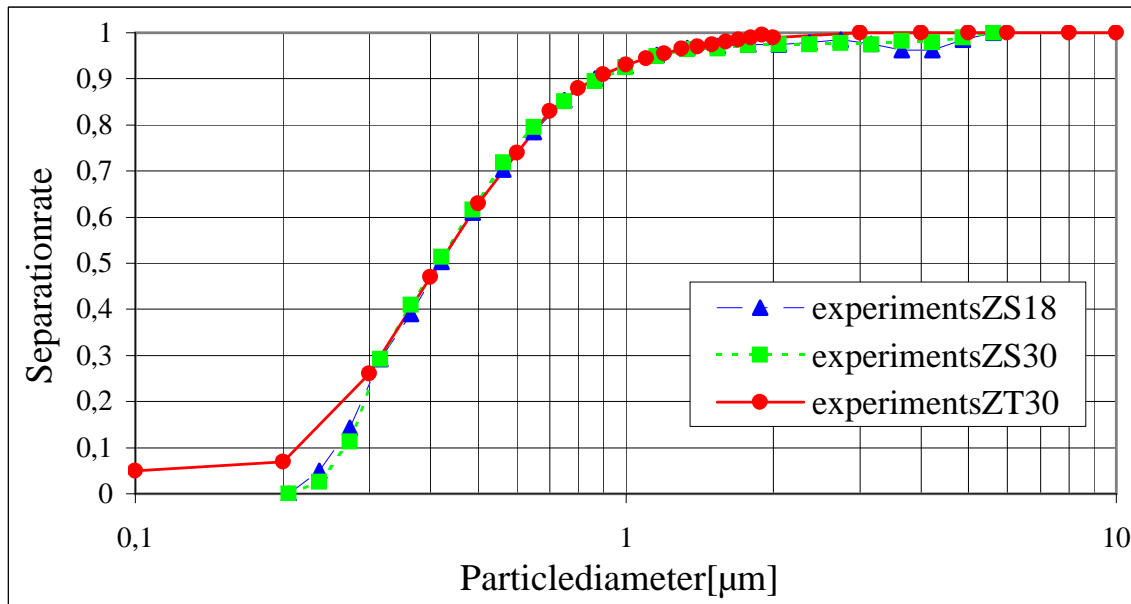


Comparison of experimentally predicted separation rates for ZS18, ZS30 and ZT30



- symmetrical double cyclones were non sensitive to the investigated geometrical modifications (design of the inlet, gap width at the apex cone)
- ZT30 with tangential inflow shows insignificant better particle separation results