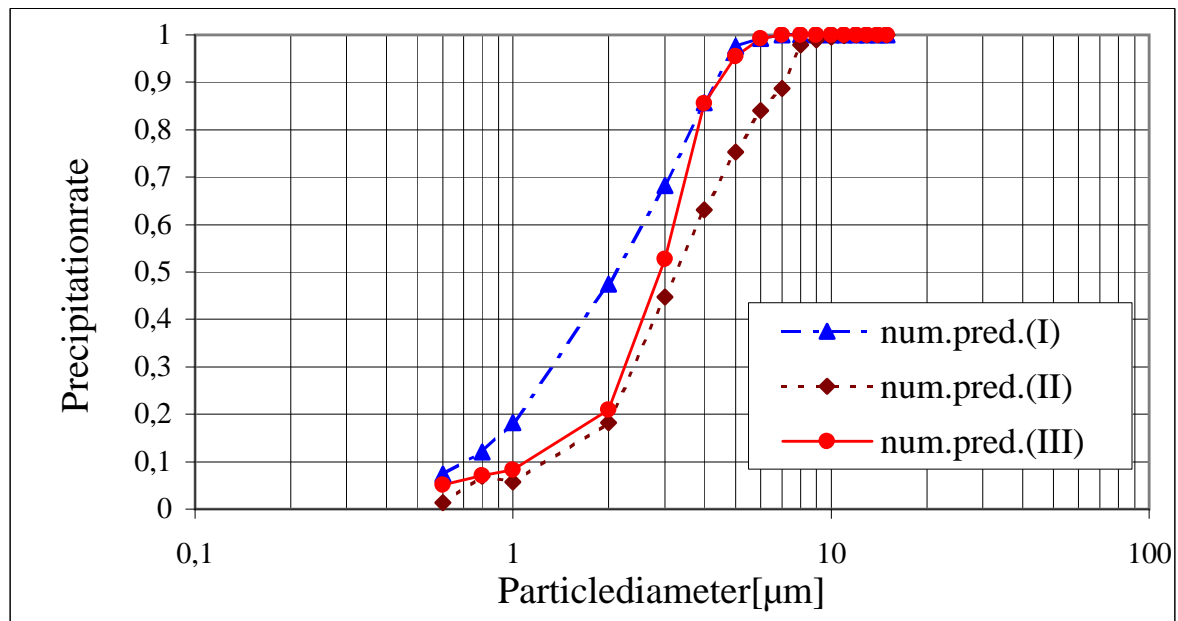
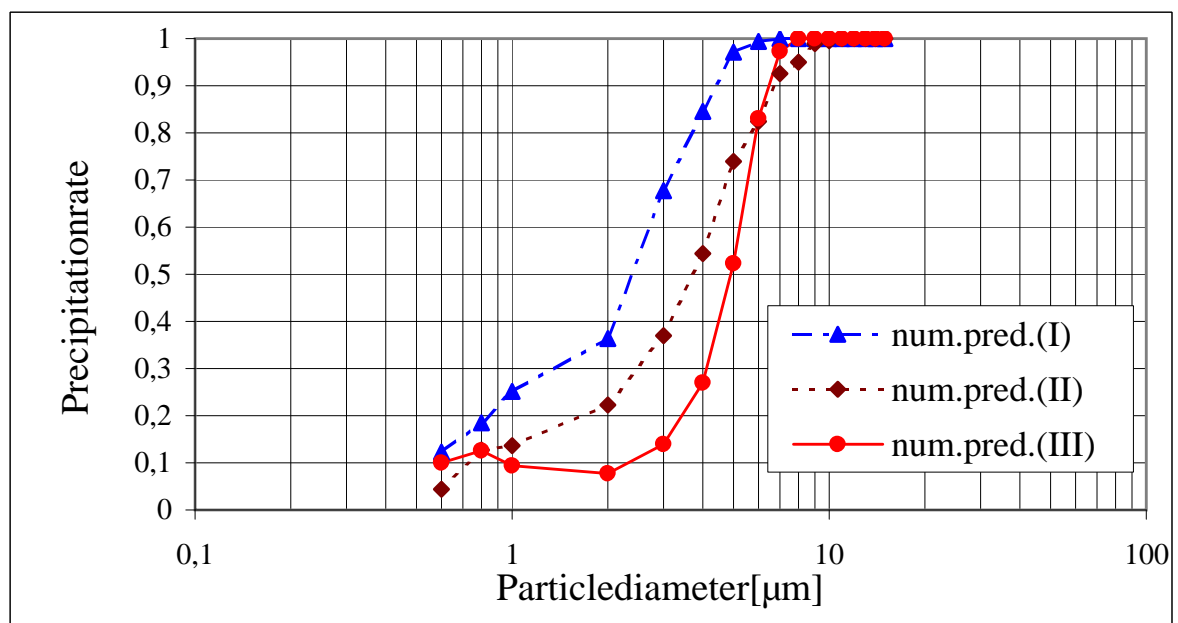


Particle separation in symmetrical double cyclones ZS18 and ZS30 — II



Numerically predicted particle separation rates for ZS18.



Numerically predicted particle separation rates for ZS30.

Relaxed separation criterion : I – $\rho_P = 2700.0 \text{ kg/m}^3$, II – $\rho_P = 1000.0 \text{ kg/m}^3$
 Strong separation criterion : III – $\rho_P = 2700.0 \text{ kg/m}^3$.



Investigation of Particle Separation in Symmetrical Double Cyclone Separators

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