

Comparison of the RANS and PDF methods for air-particle flows

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<https://www.sciencedirect.com/science/article/abs/pii/S0301932209000986>

Comparison of the simulation of turbulent particulate flow in pipes using the TBL, RANS and PDF methods [Electronic resource]

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The RANS, PDF & TBL simulations of turbulent gas-solid particle flow in vertical pipe [Electronic resource]

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https://www.researchgate.net/publication/267496080_The_RANS_PDF_TBL_simulations_of_turbulent_gas-solid_particle_flow_in_vertical_pipe