A numerical study of the scalar field in turbulent round jet with co-flowing stream
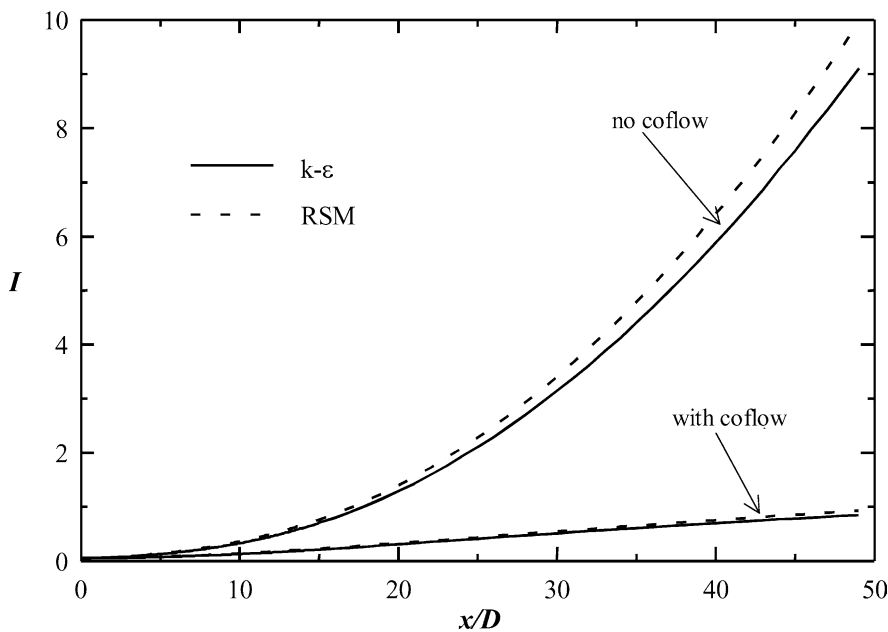
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The last sentence of the Abstract should read: "It is mainly shown that the co-flow reduces the jet spreading rate, but on the other hand **decreases** the mixing efficiency."

The last sentence of Sect. 4 should read: "It is obvious that the co-flow **decreases** considerably the mixing efficiency."

The labels in Fig. 8 were incorrect in the published article. The corrected figure is printed here:

Fig. 8. Evolution of the axial mixing efficiency

The online version of the original article can be found at http://dx.doi.org/10.1007/s00466-004-0587-8

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