Addendum to “Choiceless Polynomial Time”

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On page 145 of [2], the next to last paragraph of Section 1 contains the statements that “it appears that the generic machine model [of [1]] is equivalent to ours,” that simulation of generic machines by ours is straightforward, and that “the simulation in the reverse direction, it seems, can be carried

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out using the ... constructions of Section 9 of the present paper.” Further work has shown that the “it appears” and “it seems” were crucial. In fact, the reverse simulation requires a strengthening of the generic machine model. Details about this and related issues are presented in [3].

References

