

Editor's Comment:

I want another some corrections about the paper with title

"Numerical Optics Soliton Solution of the Nonlinear Schrödinger Equation Using the Laplace and the Modified Laplace Decomposition method "

*** Must change mLDM to MLDM in Table title**

****** anyone when he see to two tables ,he found which one method is better than another for accuracy which about Fourteen decimal places and for another method about eight decimal places , so I request compare between these two tables not between the peak of the error surface at time $t = 0.1$ and can write this in conclusion

Exact module $|\Psi(x, t)|$ of the equation **Error! Reference source not found.** Numerical module of LDM $|\Psi_{LDM}(x, t)|$ of the equation **Error! Reference source not found..**

Table 1. The Error Module $|\Psi(x, t) - \Psi_{LDM}(x, t)|$

x	t			
	0.0001	0.001	0.01	0.1
-20	1.5987×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
-15	1.5543×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
-10	1.5321×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
-5	2.1538×10^{-14}	1.6266×10^{-10}	1.5691×10^{-6}	0.015573
0	3.0733×10^{-12}	2.9236×10^{-9}	1.4213×10^{-6}	0.01396
5	1.5321×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
10	1.5765×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
15	1.5765×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564
20	1.5543×10^{-14}	1.5625×10^{-10}	1.5625×10^{-6}	0.015564

Exact module $|\Psi(x, t)|$ of the equation **Error! Reference source not found..** Numerical module of MLDM $|\Psi_{mLDM}(x, t)|$ of the equation **Error! Reference source not found..**

Table 2. The Error Module $|\Psi(x, t) - \Psi_{mLDM}(x, t)|$

x	t			
	0.0001	0.001	0.01	0.1
-20	7.9802×10^{-8}	7.9869×10^{-6}	0.00080531	0.085765
-15	5.6377×10^{-8}	5.6468×10^{-6}	0.00057374	0.066362
-10	6.6538×10^{-8}	6.6335×10^{-6}	0.00064101	0.020131
-5	1.6119×10^{-8}	1.6089×10^{-6}	0.00015788	0.012966

0	3.9583×10^{-9}	3.67×10^{-7}	8.8355×10^{-6}	0.017336
5	8.6222×10^{-8}	8.6189×10^{-6}	0.00085836	0.080951
10	7.5549×10^{-8}	7.5638×10^{-6}	0.00076522	0.084397
15	3.4809×10^{-8}	3.4498×10^{-6}	0.00031235	0.017082
20	1.0024×10^{-8}	1.0022×10^{-6}	0.00010004	0.0097977

** you must justify your results because it isn't clear enough in your discussion about the peak of the error surface at

time $t = 0.1$

Table 3. The module errors of the approximated solution of LDM Error! Reference source not found. and MLDM Error! Reference source not found.

x	$ \Psi(x, t) - \Psi_{LDM}(x, t) $	$ \Psi(x, t) - \Psi_{mLDM}(x, t) $
-5	0.015573	0.012966
-4	0.015705	0.05414
-3	0.017932	0.04196
-2	0.049846	0.10489
-1	0.032376	0.2089
0	0.01396	0.017336
1	0.015487	0.021197
2	0.01556	0.085782
3	0.015564	0.050521
4	0.015564	0.039992
5	0.015564	0.080951

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