Speed Results

ODEINT

MATEXP

	FP32
NaNs	16.09%
Mean	4.14e-01
Median	3.59e-01
Mode	1.08e-02
stdev	2.80e-01

	MATEXP FP32
NaNs	0.00%
Mean	1.65e-01
Median	1.65e-01
Mode	1.00e-02
stdev	8.90e-02

	FP64
NaNs	3.14%
Mean	5.02e-01
Median	4.14e-01
Mode	1.03e-02
stdev	3.56e-01

	MATEXP FP64
NaNs	0.00%
Mean	1.88e-01
Median	1.87e-01
Mode	1.00e-02
stdev	1.02e-01