

Mean Relative Error (%) in $\log(mx)$

Range	Approximate Mean Relative Error (%)
(0.5,1]	0.8
(1,1.5]	1.2
(1.5,2]	1.8
(2,2.5]	2.5
(2.5,3]	3.0
(3.5,4]	3.8

