Log−normal−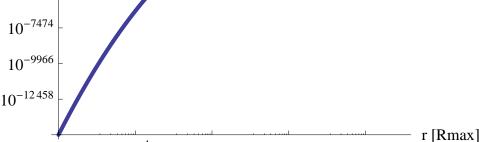distr. bubbles, $\mu = -0.693147$, $\sigma = 0.05$