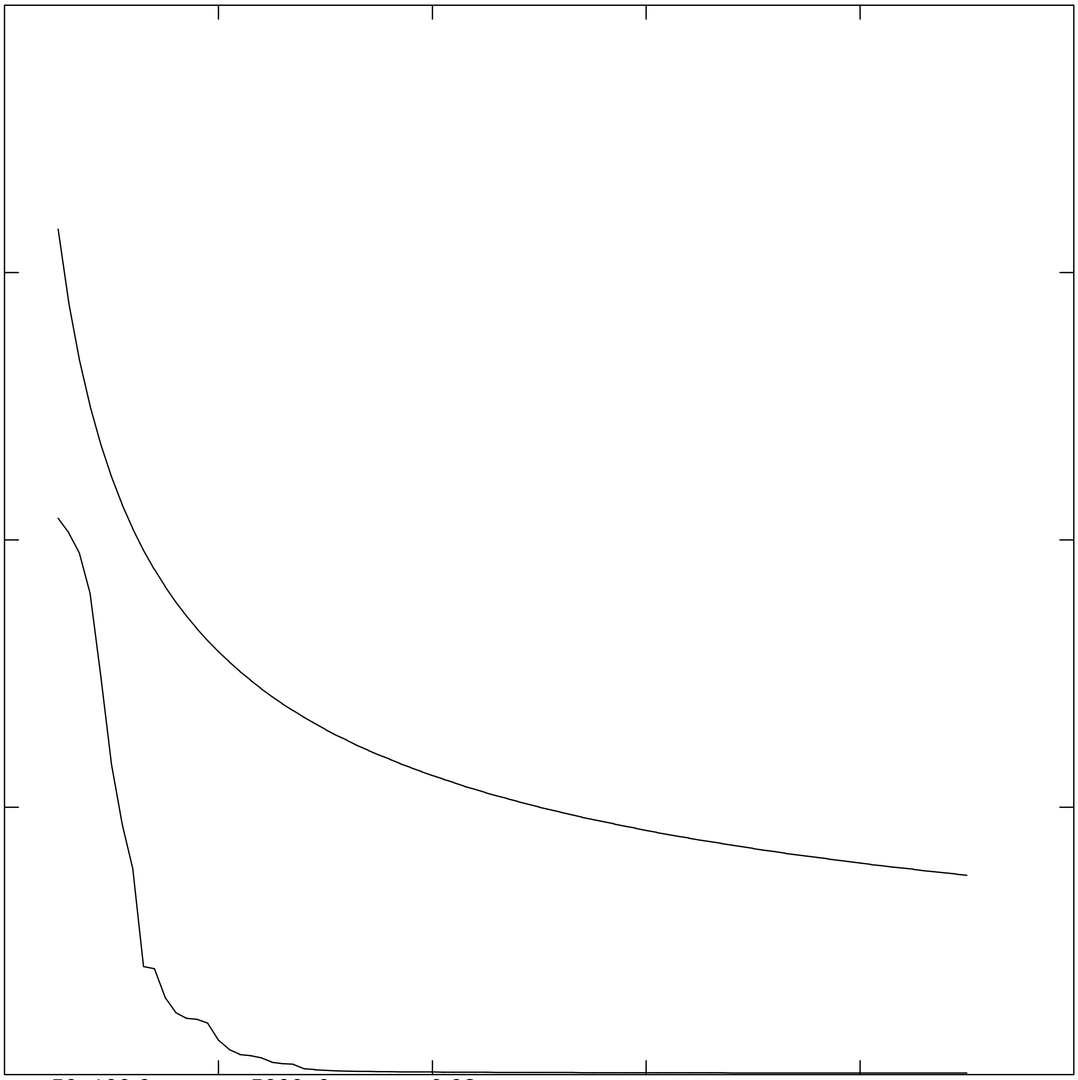

ng50_100 0 <= x <= 5000, 0 <= y <= 0.08