Logistic regression with non-convex regularizer; mushrooms 10⁴ EF22; k=5; 1x EF22; k=5; 4x EF22; k=5; 8x 10³ EF22; k=5; 16x EF22; k=5; 32x EF22; k=5; 64x 10² EF22; k=5; 128x EF22; k=5; 256x $||\nabla f(x)||^2$ EF22; k=5; 512x10¹ EF22; k=5; 1024x 10⁰ 10^{-1} 10⁻² 0.5 1.0 2.0 3.0 0.0 1.5 2.5 1e6 bits/n