

- a**  $lr=0.1$  Logarithmic Barrier
- b**  $lr=0.1$  Logistic Sigmoid
- c**  $lr=0.01$  Logarithmic Barrier
- d**  $lr=0.01$  Project with gradient
- e**  $lr=0.01$  Logistic Sigmoid
- f**  $lr=0.001$  Logarithmic Barrier
- g**  $lr=0.001$  Project without gradient
- h**  $lr=0.001$  Project with gradient
- i**  $lr=0.001$  Logistic Sigmoid