Bandits on stochastic block-model graphs

Arthur Mensch, Michaël Weiss

January 14, 2015

Heavily unbalanced graph
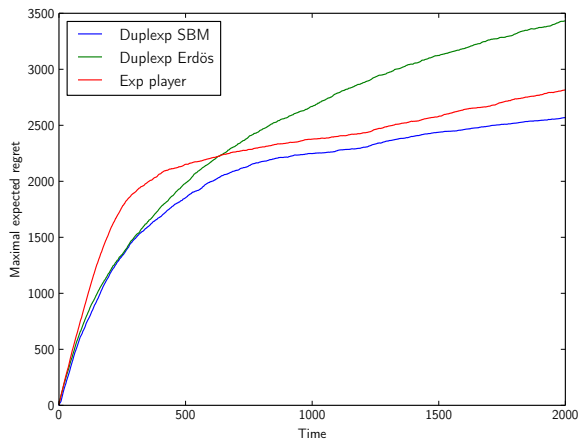

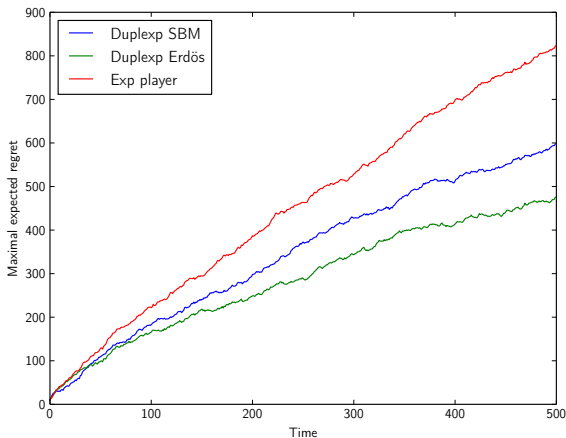
Figure : Outperformance of our algorithm

Graph 'close' to Erdös-Rényi

Figure : Orginal algorithm outperforms our algorithm