results

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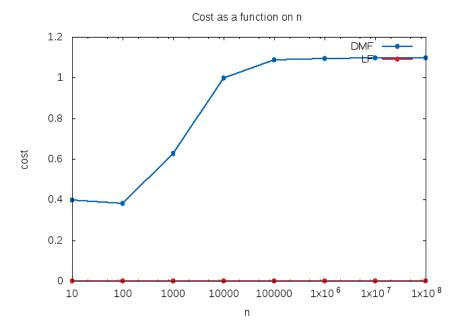
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1 Plot-1: Cost as a function on the number of users

mal: 1e-08 , off: 1e-07 $n_{\rm updates}$: 10000 $n_{\rm factory}$: 1000 , interest_{rate}: 0.0001096



2 Plot-2: Cost as a function on l_f (number of updates)

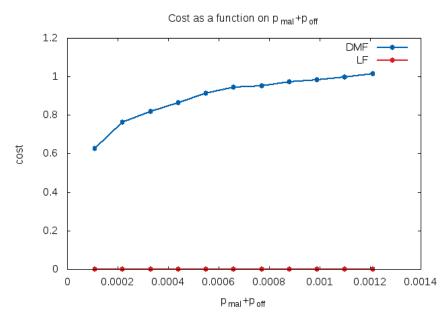
users: 1000 mal: 1e-08 , off: 1e-07 $n_{\rm updates}$: 10000 $n_{\rm factory}$: 1000 , interest_rate:

Cost as a function on I f 100000 DMF 10000 1000 100 10 cost 1 0.1 0.01 0.001 0.0001 1×10⁶ 1×10⁷ 100 1000 10000 100000 10 I_{f}

0.0001096

3 Plot-3: Cost as a function on $p_{\text{mal}} + p_{\text{off}}$

users: 1000 , $n_{\rm updates}$: 10000 $n_{\rm factory}$: 1000 , interest_{rate}: 0.0001096



4 Plot-2: Cost as a function on interest_{rate}

users: 1000 , mal: 1e-08 , off: 1e-07 $n_{\rm updates}$: 10000 $n_{\rm factory}$: 1000

Cost as a function on the interest rate 7 6 5 4 3 2 1 0 0.0002 0.0004 0.0006 8000.0 0.001 0.0012 0.0014 interest rate