

Feuille1

Algorithme	bonus, p=0.05	Jester, p=0.05	bonus, p=0.2	Jester, p=0.2
Witness	0.0176	0.0673	0.0149	0.0145
UnbiasedWitness	0.0126	0.0414	0.0085	0.0081
PerUserAverage	0.0180	0.0471	0.0149	0.0089
BiasFromMean	NaN	0.0417	0.0086	0.0081
PlainSVD	0.1618	0.1839	0.0943	0.1737
ShiftSVD	0.0191	0.0850	0.0106	0.0748
UnbiasedSVD	0.0128	0.0683	0.0086	0.0511
UserCosSim	0.0125	0.0505	0.0093	0.0426
ItemCosSim	NaN	0.0456	0.0092	0.0307
SlopeOne	NaN	0.0425	0.0086	0.0081
WeightedSlopeOne	NaN	0.0499	0.0085	0.0083
BiPolarSlopeOne	NaN	0.0479	0.0093	0.0084

bonus, p=0.5

0.0094
0.0051
0.0093
0.0051
0.0338
0.0050
0.0048
0.0079
0.0069
0.0052
0.0052
0.0058