$N = 11$ x_1

Evolved FSM 16
PSO Gambler 2_2_2
Evolved ANN
Evolved ANN 5
EvolvedLookerUp2_2_2
Fool Me Once
Evolved HMM 5
PSO Gambler 1_1_1
Evolved FSM 16 Noise 05
PSO Gambler Mem1
Evolved FSM 4
MEM2
Grudger
TF3
Meta Hunter
Omega TFT
Winner12
Evolved ANN 5 Noise 05
EvolvedLookerUp1_1_1
Davis
Prober 4
CS
Fortress4
Spiteful Tit For Tat
Adaptive
PSO Gambler 2_2_2 Noise 05
Gradual
Forgetful Fool Me Once
Limited Retaliate 3
Retaliate 3
Forgiver
Hard Prober
Retaliate 2
TF2
Inverse Punisher
Fortress3
Retaliate
Limited Retaliate 2
Forgetful Grudger
Limited Retaliate
Level Punisher
Shubik
Predator
Math Constant Hunter
Revised Downing
TF1
Punisher
HTfT
Handshake
Adaptive Pavlov 2006
Adaptive Pavlov 2011
Meta Hunter Aggressive
2TfT
Once Bitten
GrudgerAlternator
General Soft Grudger
Resurrection
Soft Grudger
Inverse
Thumper
Worse and Worse 2
Soft Joss
CTfT
FTfT
TfT
Adaptive Tit For Tat
ShortMem
Appeaser
WSLS
Tester
ZD-GTFT-2
Soft Go By Majority: 5
Bully
Slow Tit For Two Tats 2
Better and Better
Doubler
Nice Average Copier
Worse and Worse 3
VeryBad
Ripoff
Winner21
ZD-GEN-2
Soft Go By Majority: 10
Soft Go By Majority: 20
Soft Go By Majority: 40
Negation
GTFT
Sneaky Tit For Tat
HTf2T
Soft Go By Majority
Grofman
Desperate
Eatherley
Raider
Eventual Cycle Hunter
Grumpy
Tricky Defector
EasyGo
Cycle Hunter
Fool Me Forever
Firm But Fair
Anti Tit For Tat
Tf2T
Slow Tit For Two Tats
Defector
Random Hunter
Stochastic WSLS
Prober 2
ϕ
Nydegger
e
π
Tricky Cooperator
Alternator Hunter
Aggravater
Cycler DDC
Defector Hunter
Hopeless
Random
Remorseful Prober
Stochastic Cooperator
Alternator
ThueMorseInverse
Cooperator Hunter
Prober 3
Cooperator
Cycler CCD
Cycler CCCDCD
Cycler DC
ThueMorse
ZD-SET-2
Gradual Killer
Calculator
Cycler CCCD
AntiCycler
ALLCorALLD
Worse and Worse
Cycler CCCCCD
SelfSteem
Pun1
Average Copier
ZD-Extort-4
Prober
WShLSt
Risky QLearner
Arrogant QLearner
Hesitant QLearner
Cautious QLearner
Willing
Feld
Tullock
ZD-Extort-2
ZD-Extort-2 v2
Hard Go By Majority: 10
SolutionB5
Hard Go By Majority: 20
Joss
Naive Prober
Hard Go By Majority: 40
Hard Go By Majority
Hard Go By Majority: 5
Suspicious Tit For Tat
Opposite Grudger
SolutionB1

$\frac{1}{N}$

0.0 0.2 0.4 0.6 0.8 1.0