

long_dependency

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.818	0.334	100.0	1.0	1.0	0.8	0.889
heuristic	0.818	0.334	100.0	1.0	1.0	0.8	0.889
inductive	0.818	0.334	100.0	1.0	1.0	0.8	0.889
gnn	0.565	0.334	0.0	0.857	0.857	1.0	0.923

loop_lenght_1

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.504	100.0	1.0	1.0	0.606	0.755
heuristic	1.0	0.526	100.0	1.0	1.0	0.833	0.909
inductive	1.0	0.526	100.0	1.0	1.0	0.833	0.909
gnn	1.0	0.504	0.0	0.679	0.667	0.667	0.667

loop_lenght_2

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.507	33.333	0.822	0.8	0.571	0.667
heuristic	1.0	0.49	100.0	1.0	1.0	0.958	0.979
inductive	1.0	0.49	100.0	1.0	1.0	0.958	0.979
gnn	1.0	0.507	0.0	0.605	0.571	0.667	0.615

simple_and_split

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.293	100.0	1.0	1.0	1.0	1.0
heuristic	1.0	0.293	100.0	1.0	1.0	1.0	1.0
inductive	1.0	0.293	100.0	1.0	1.0	1.0	1.0
gnn	0.6	0.293	0.0	0.889	0.889	1.0	0.941

simple_sequence

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.293	100.0	1.0	1.0	1.0	1.0
heuristic	1.0	0.293	100.0	1.0	1.0	1.0	1.0
inductive	1.0	0.293	100.0	1.0	1.0	1.0	1.0
gnn	1.0	0.293	100.0	1.0	1.0	1.0	1.0

simple_xor_split

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.098	100.0	1.0	1.0	1.0	1.0
heuristic	1.0	0.098	100.0	1.0	1.0	1.0	1.0
inductive	1.0	0.098	100.0	1.0	1.0	1.0	1.0
gnn	0.667	0.098	0.0	0.9	0.9	1.0	0.947