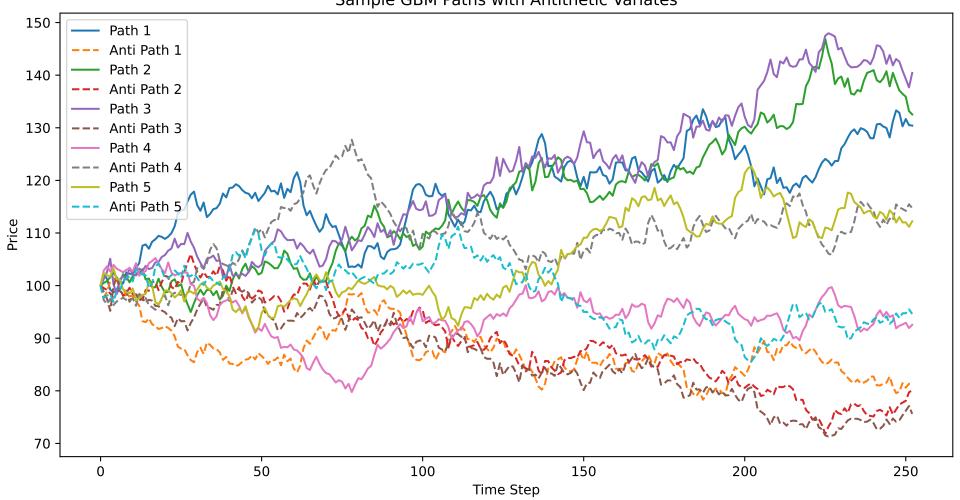
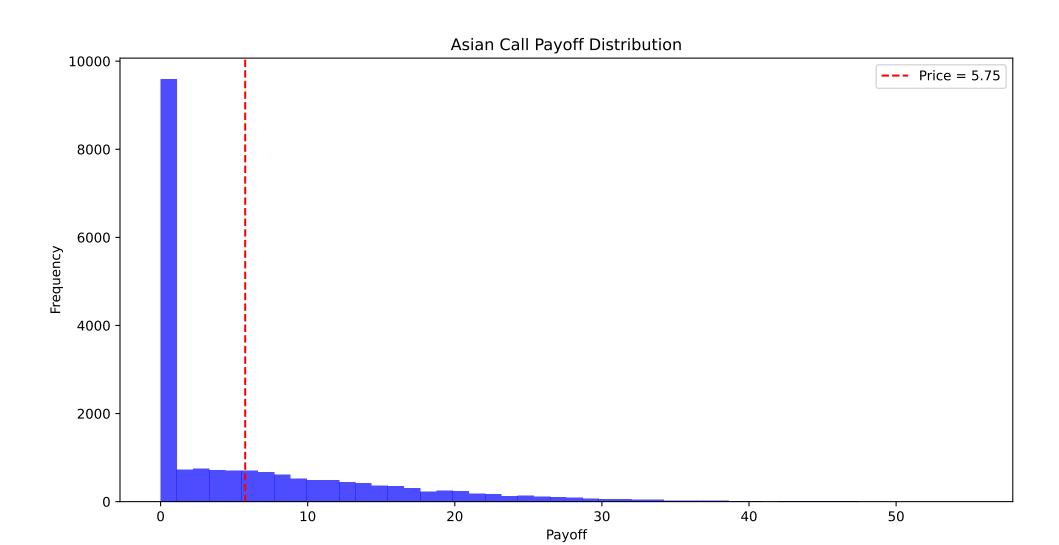
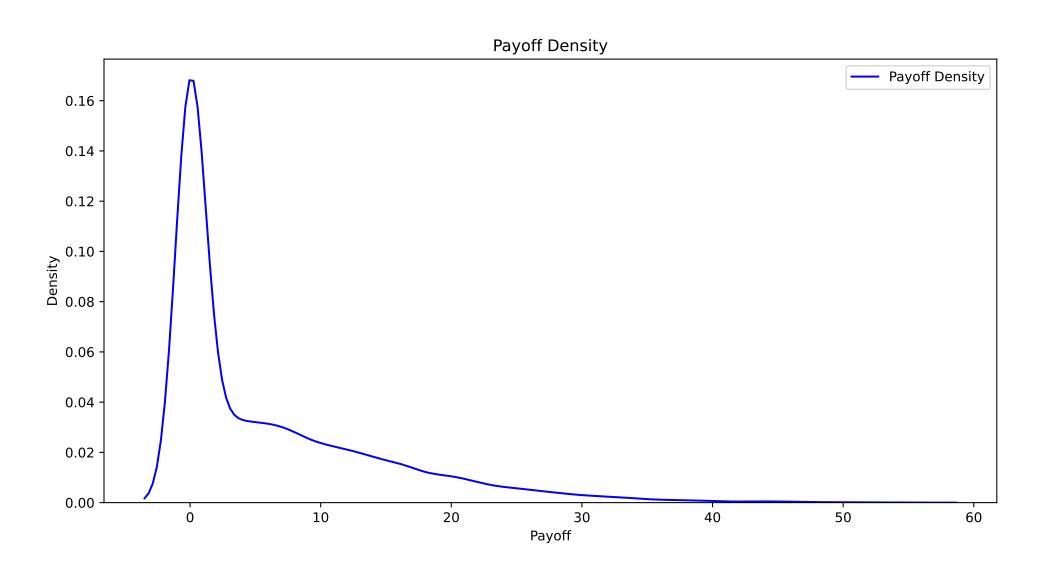
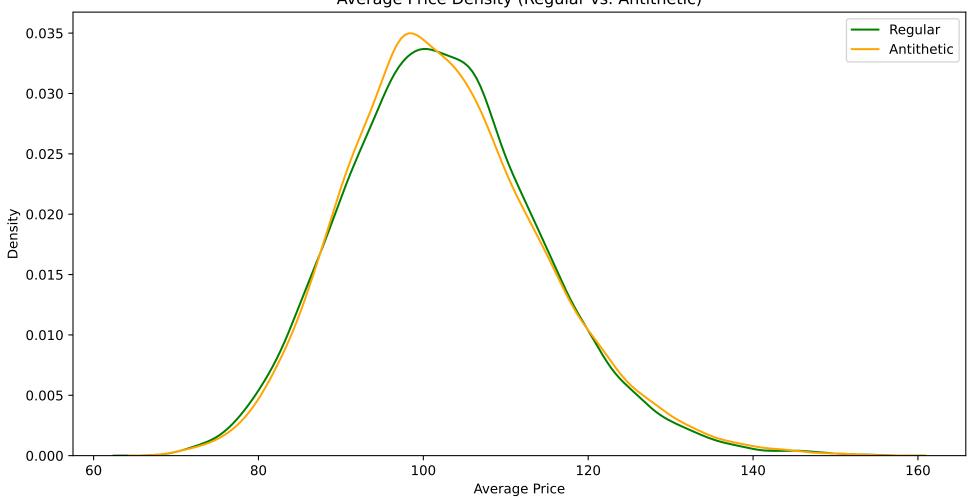
Sample GBM Paths with Antithetic Variates

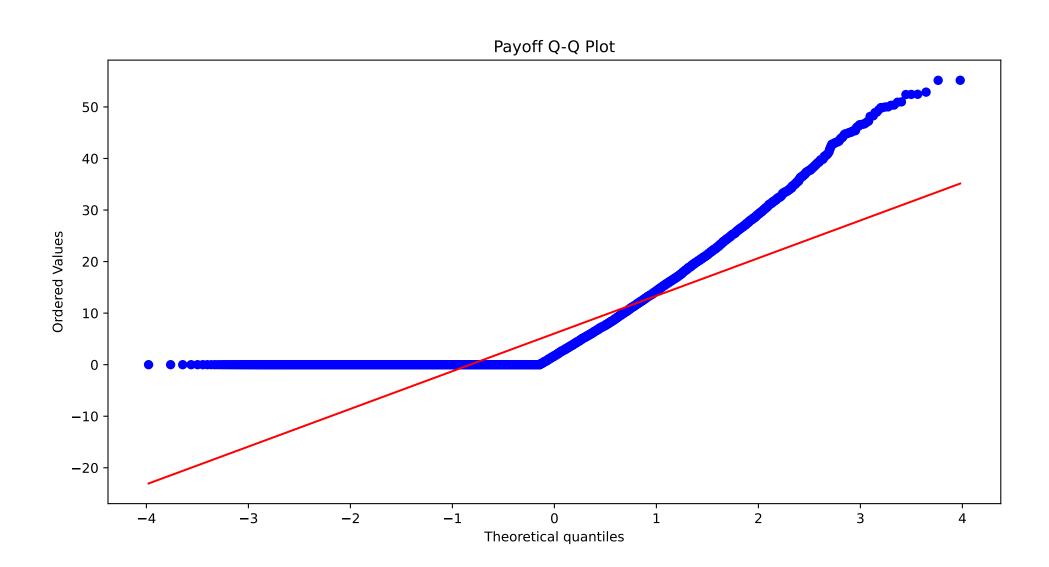


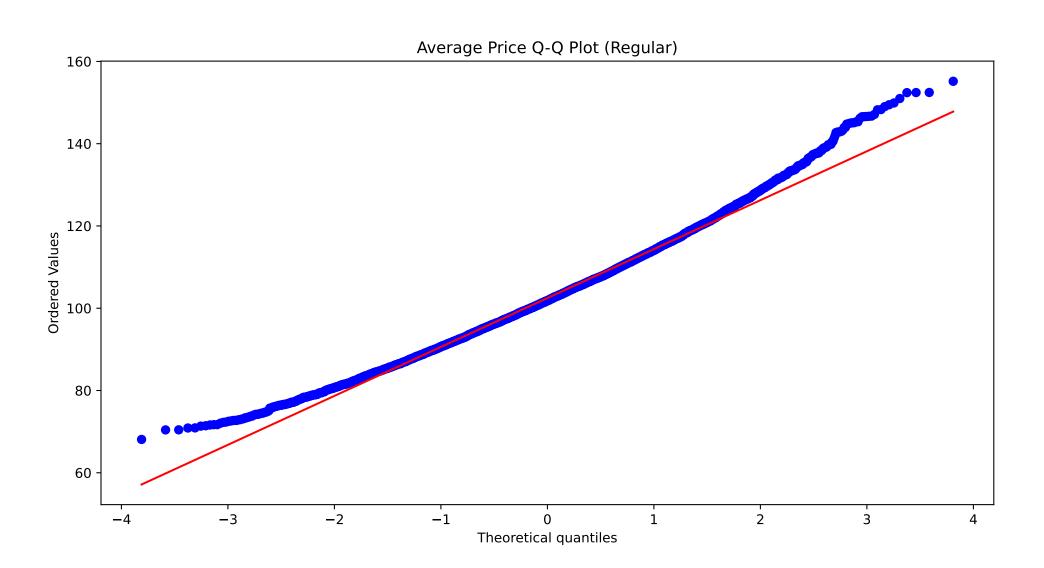




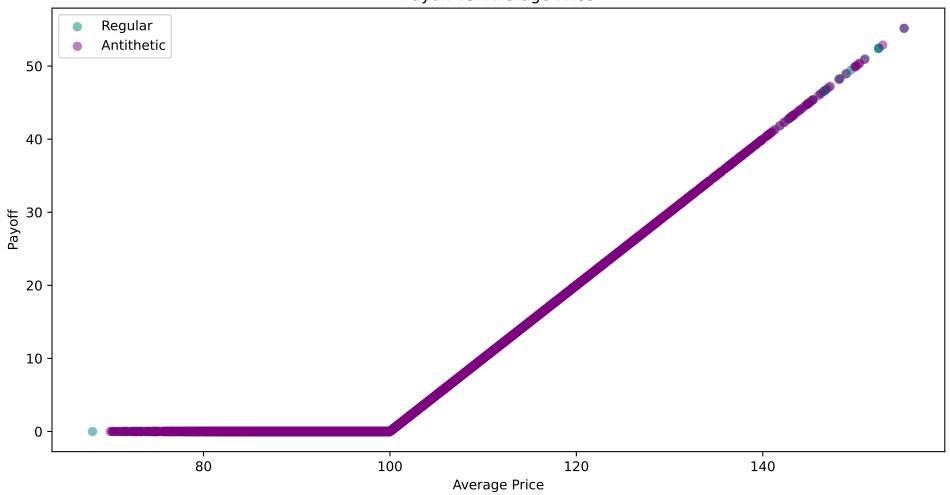
Average Price Density (Regular vs. Antithetic)

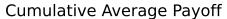


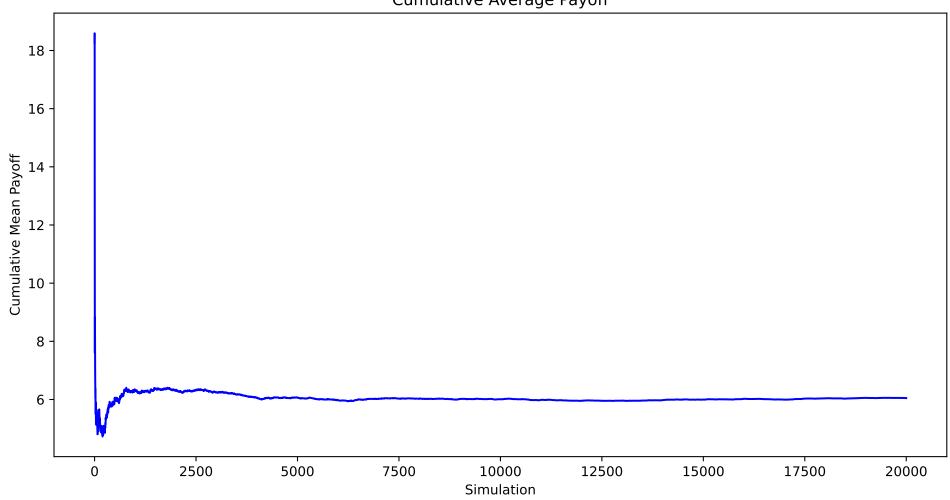


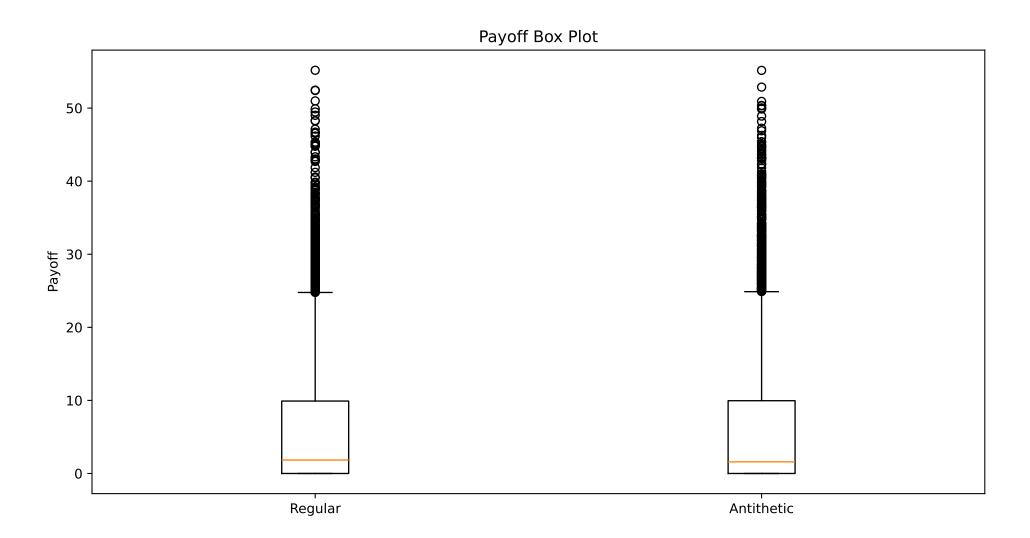


Payoff vs. Average Price









Summary Statistics

Metric	Payoff	Avg Price	Avg Price Anti
Mean	6.047146709327419	102.47728149529328	102.61765842435642
Median	1.7119419215256357	101.84052101330073	101.59019138931363
Std	8.41280313596147	11.939559468652854	12.033141381435314
Min	0.0	68.10033798409049	70.0011360675356
Max	55.17373767339279	155.1737376733928	155.1612175855983
Skew	1.6937887963526517	0.38811930638946973	0.4755251938280271
Kurtosis	2.959874825392915	0.3507264360941864	0.3716693552930588