Generated data histogram
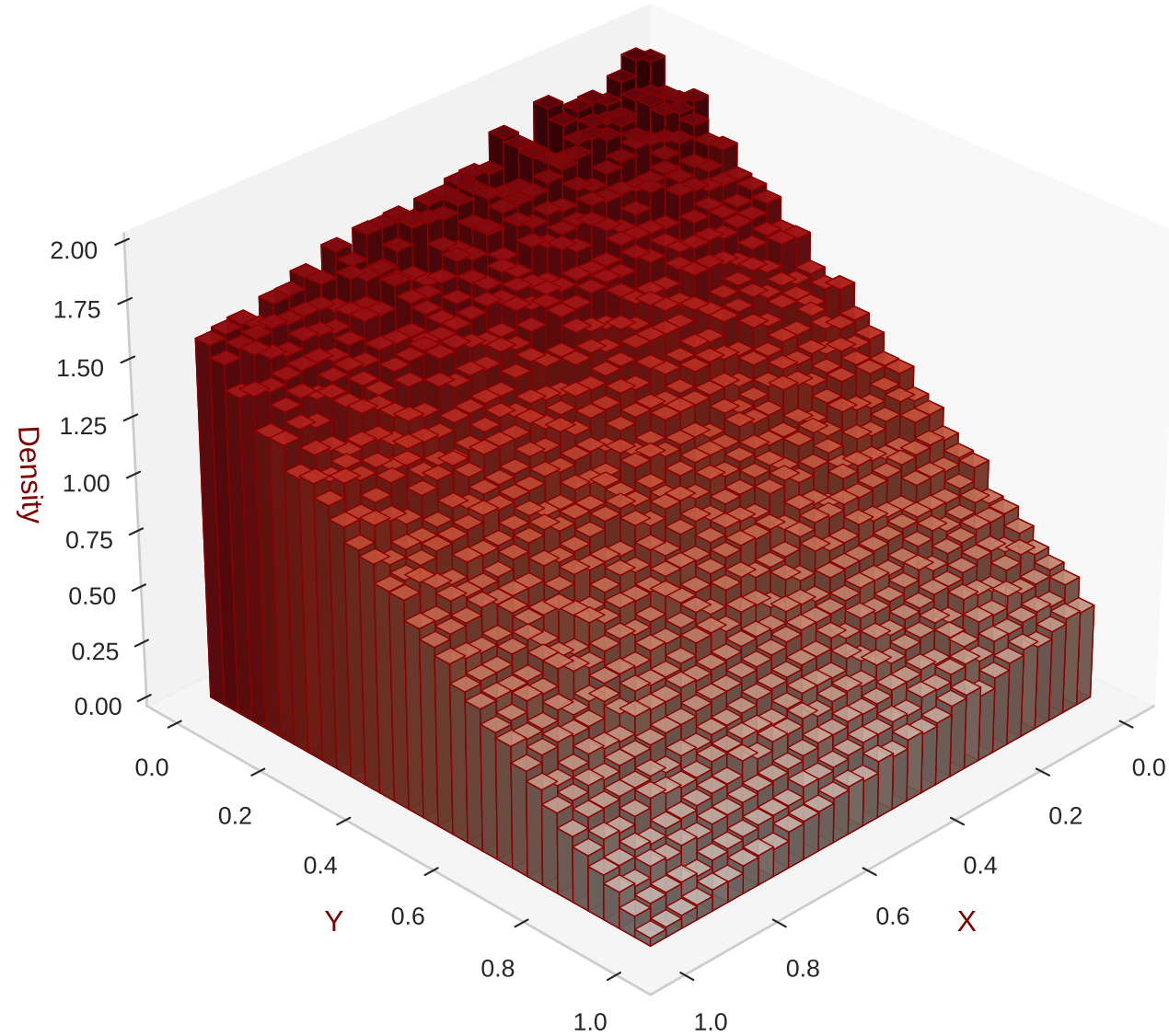
Theoretical PDF