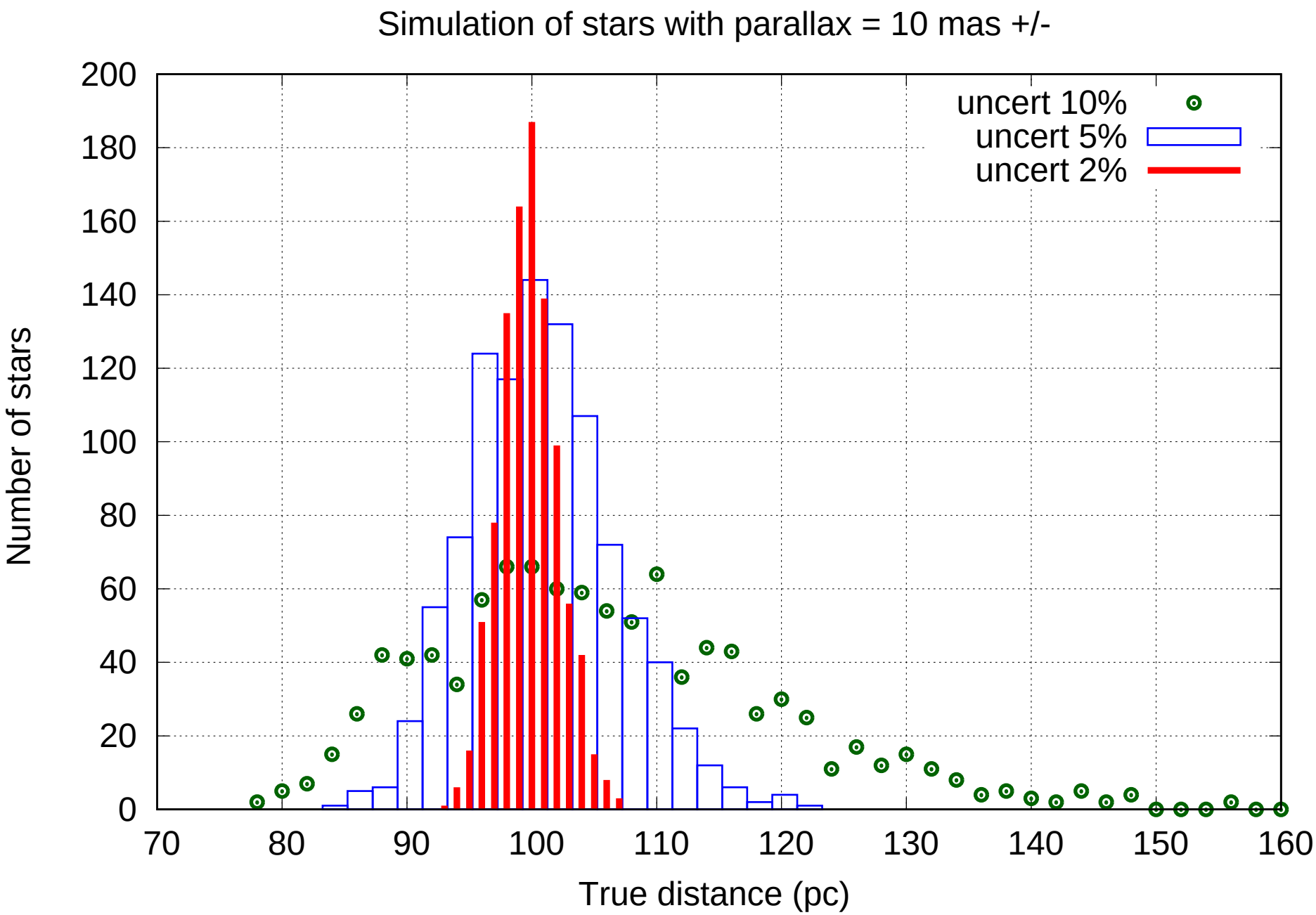
Simulation of stars with parallax = 10 mas +/-
uncert 10%
uncert 5%
uncert 2%
Number of stars
True distance (pc)
0
20
40
60
80
100
120
140
160
180
200
70
80
90
100
110
120
130
140
150
160