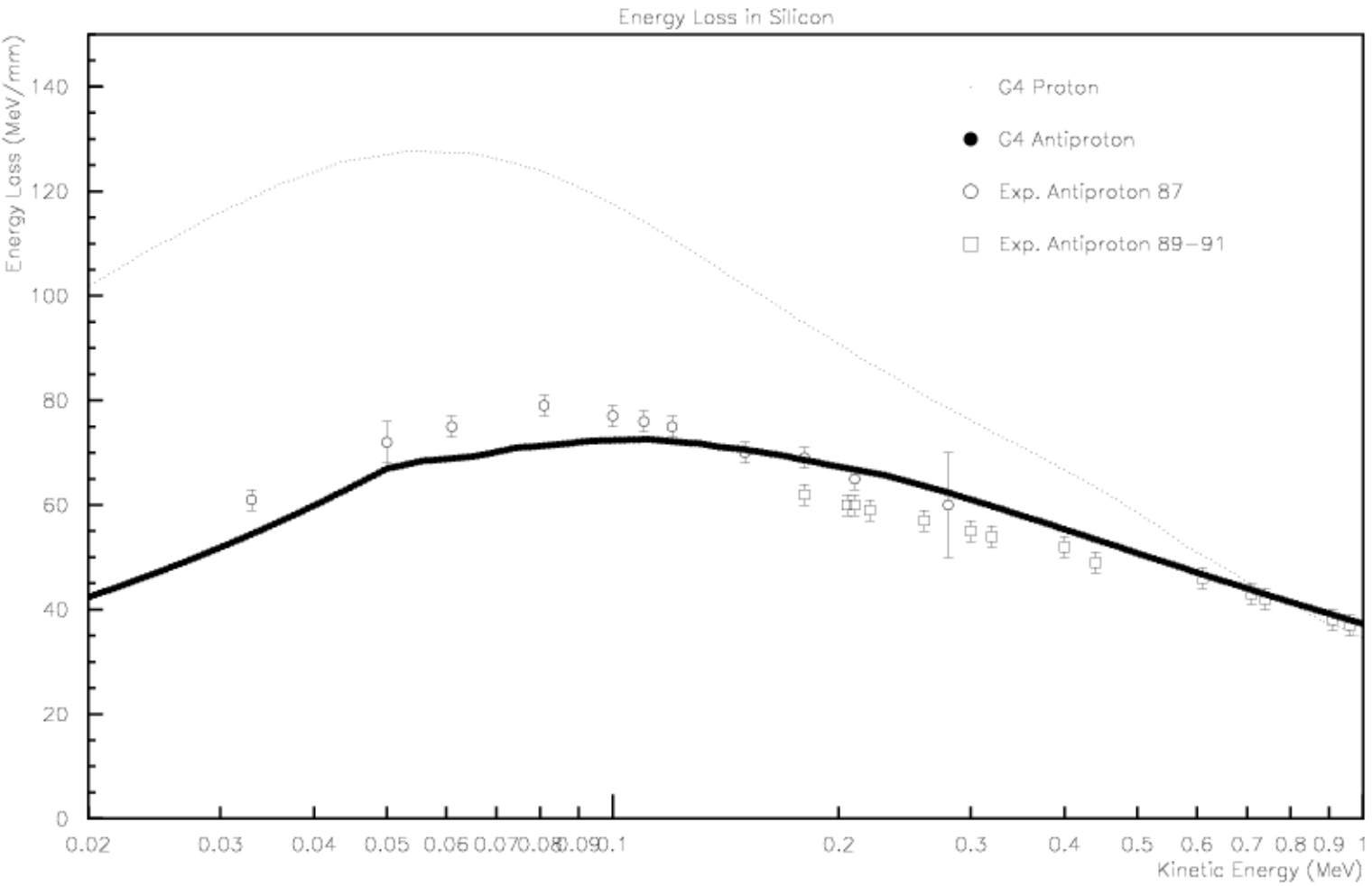
Energy Loss in Silicon
Energy Loss (MeV/mm)
140
120
100
80
60
40
20
0
0.02
0.03
0.04
0.05
0.06
0.07
0.08
0.09
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Kinetic Energy (MeV)
G4 Proton
G4 Antiproton
Exp. Antiproton 87
Exp. Antiproton 89−91