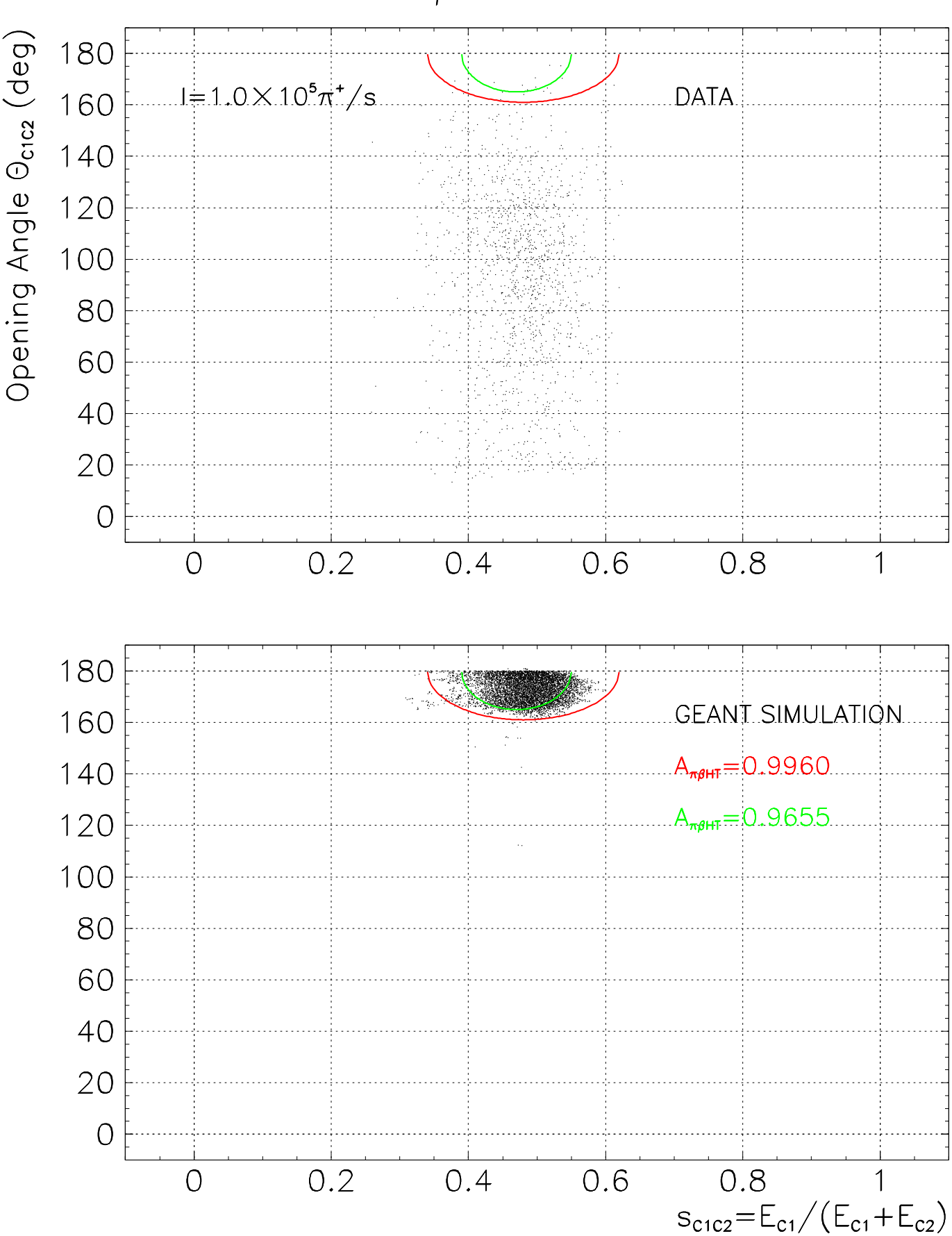
PIBETA Detector: πβ Discrimination Function
Opening Angle Θc1c2 (deg)
I=1.0×10^5π+/s
DATA
GEANT SIMULATION
Aπβ HT=0.9960
Aπβ HT=0.9655
sc1c2=Ec1/(Ec1+Ec2)
0
20
40
60
80
100
120
140
160
180
0.2
0.4
0.6
0.8
1