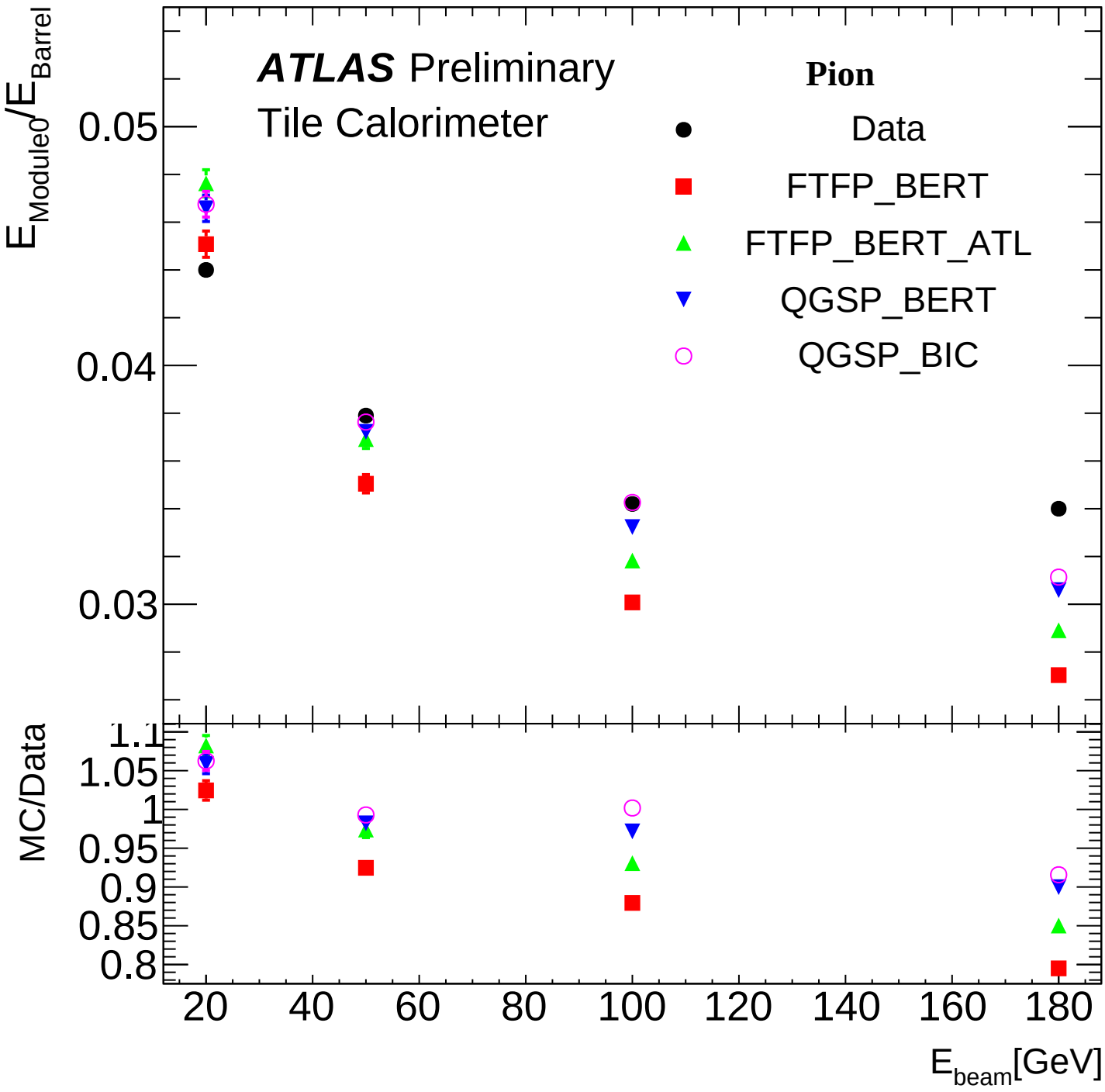
ATLAS Preliminary
Tile Calorimeter
Pion
Data
FTFP_BERT
FTFP_BERT_ATL
QGSP_BERT
QGSP_BIC
E_Module0/E_Barrel
0.05
0.04
0.03
MC/Data
1.1
1.05
1
0.95
0.9
0.85
0.8
20
40
60
80
100
120
140
160
180
E_beam[GeV]