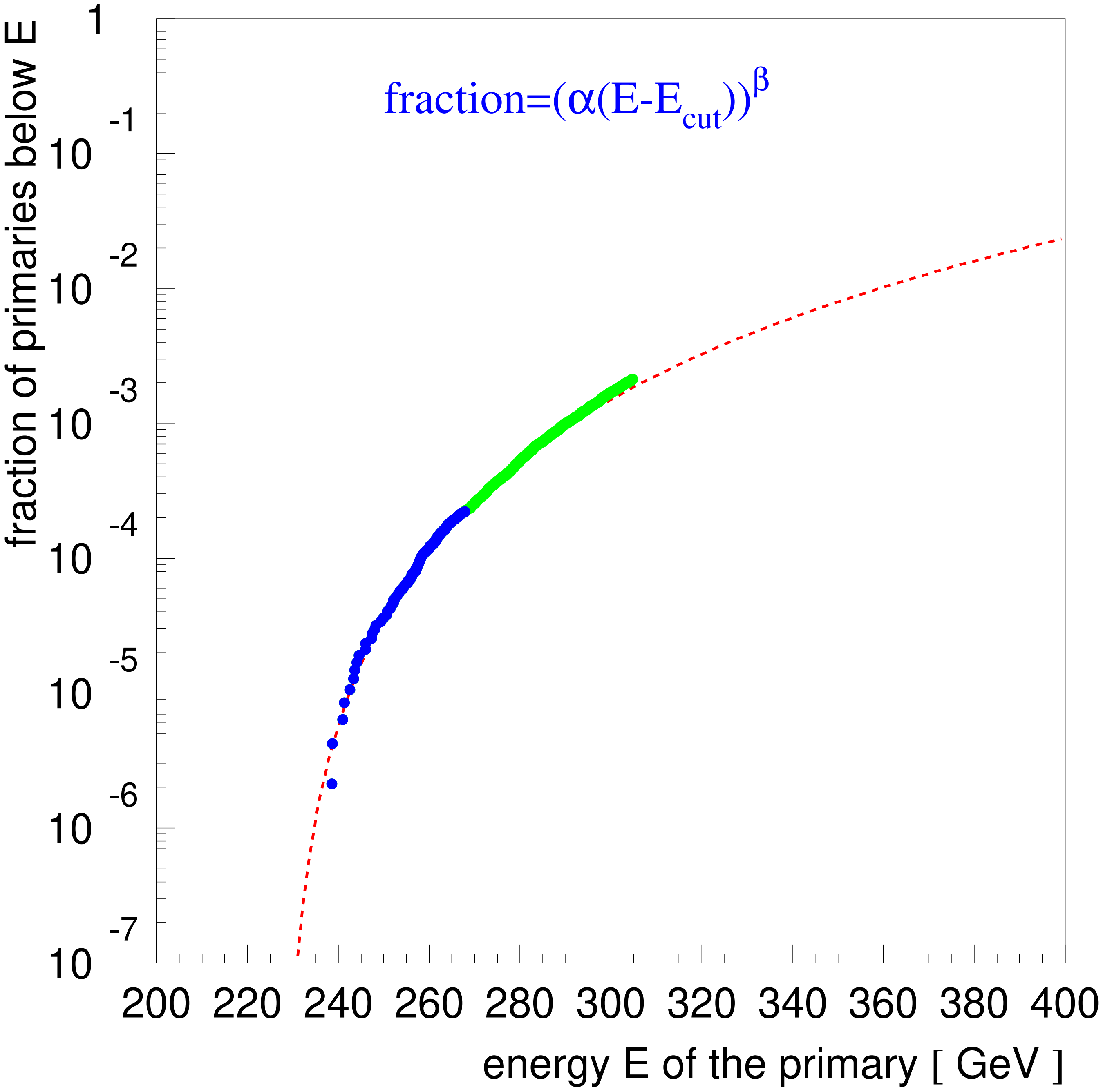
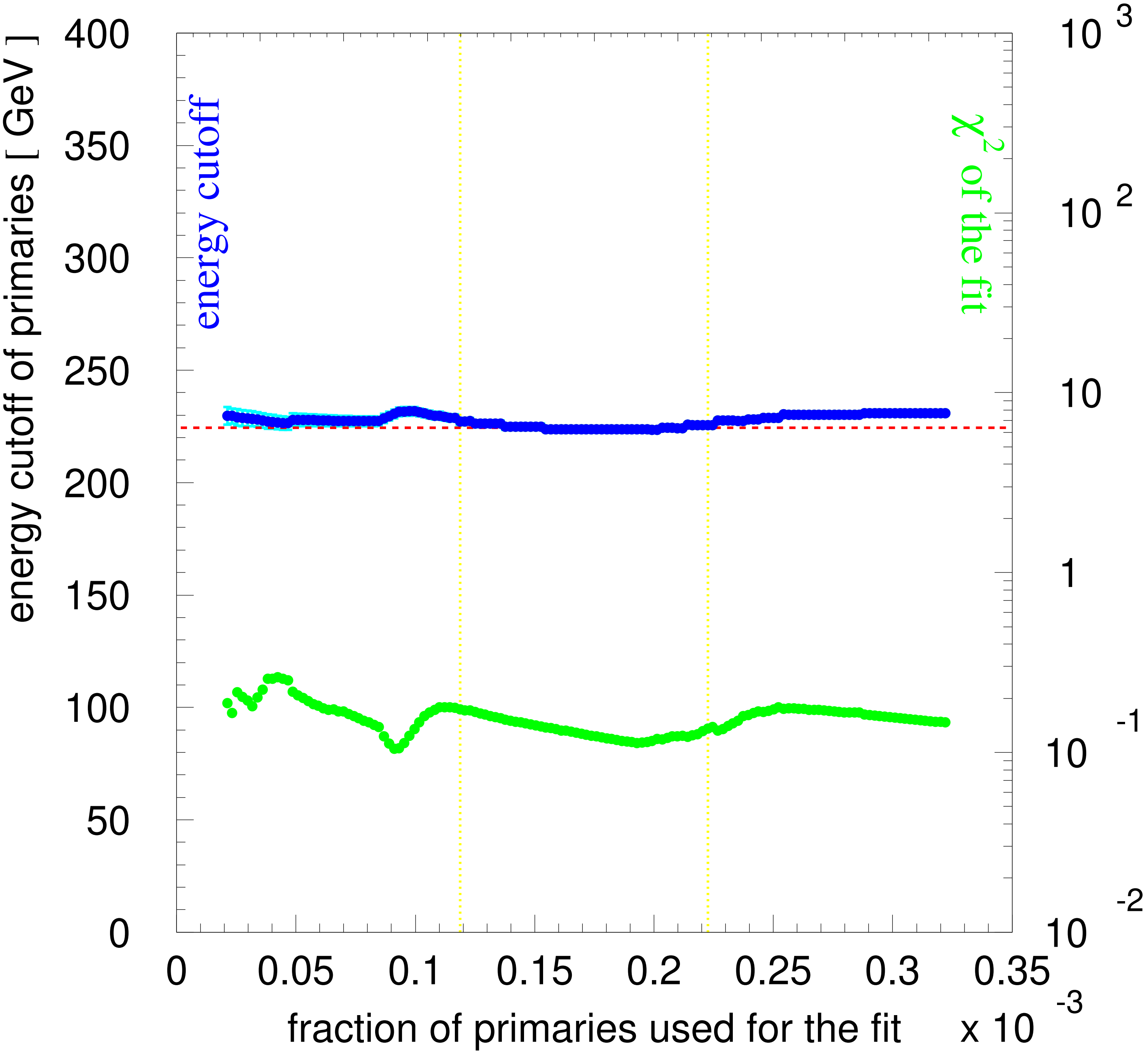
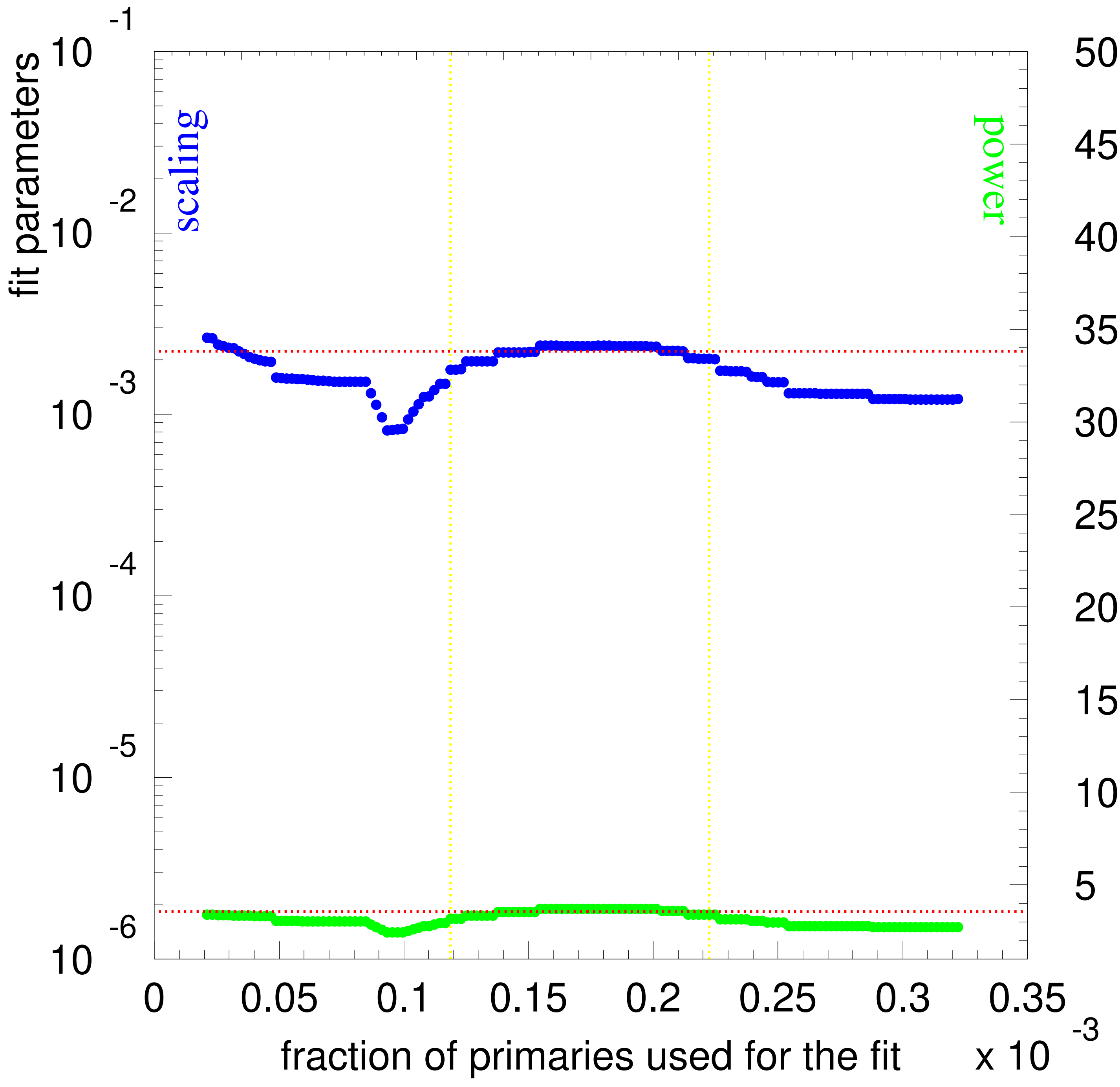


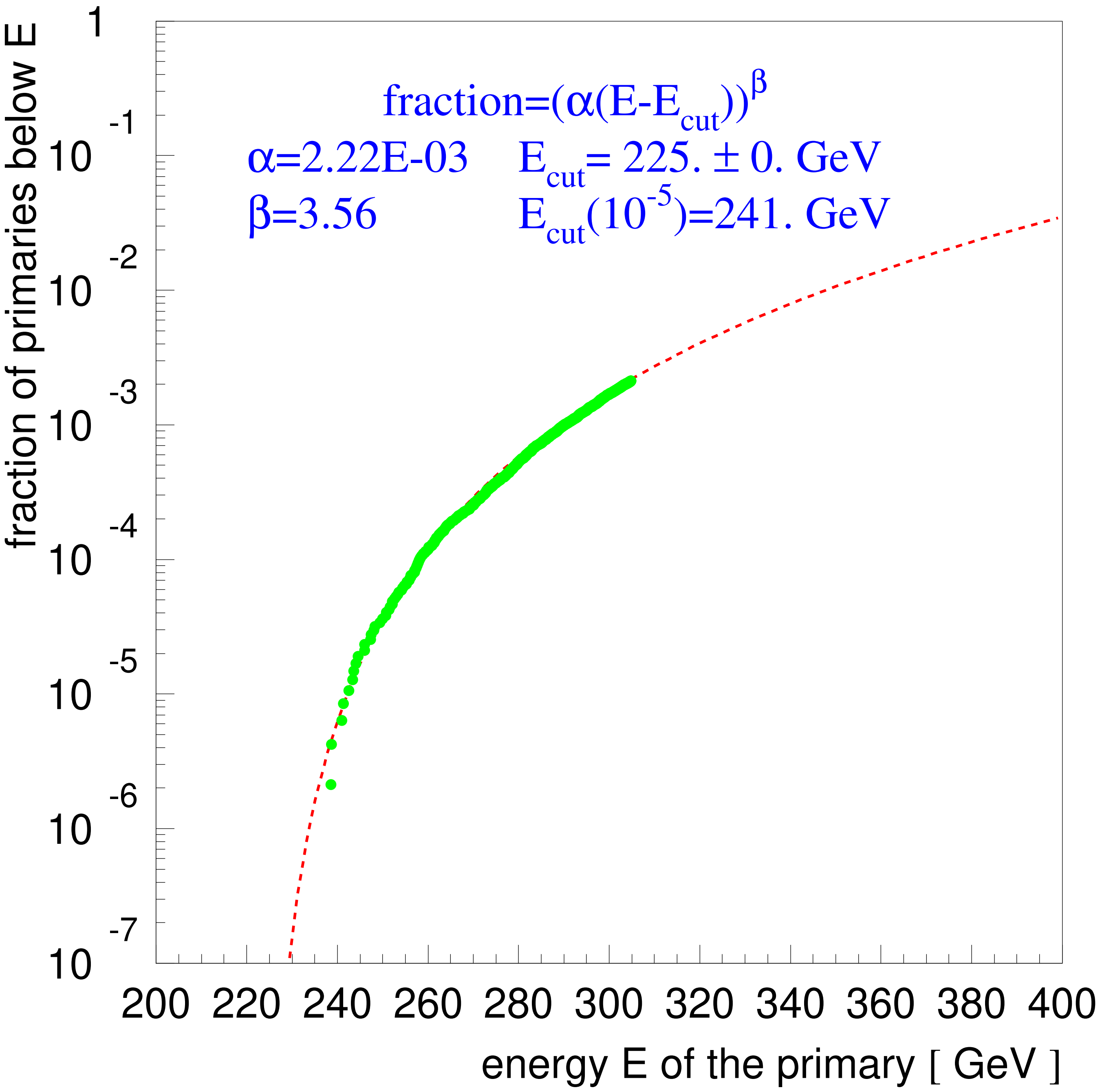
fraction=$(\alpha(E-E_{cut}))^{\beta}$
fraction of primaries below E
energy E of the primary [GeV]
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
200
220
240
260
280
300
320
340
360
380
400



energy cutoff of primaries [GeV]
400
350
300
250
200
150
100
50
0
energy cutoff
χ^2 of the fit
10^3
10^2
10
1
10^{-1}
10^{-2}
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
fraction of primaries used for the fit
x 10^{-3}



fit parameters
scaling
power
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
50
45
40
35
30
25
20
15
10
5
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
fraction of primaries used for the fit
$\times 10^{-3}$



fraction=(α(E-E_cut))^β
α=2.22E-03
E_cut= 225. ± 0. GeV
β=3.56
E_cut(10^-5)=241. GeV
fraction of primaries below E
energy E of the primary [GeV]