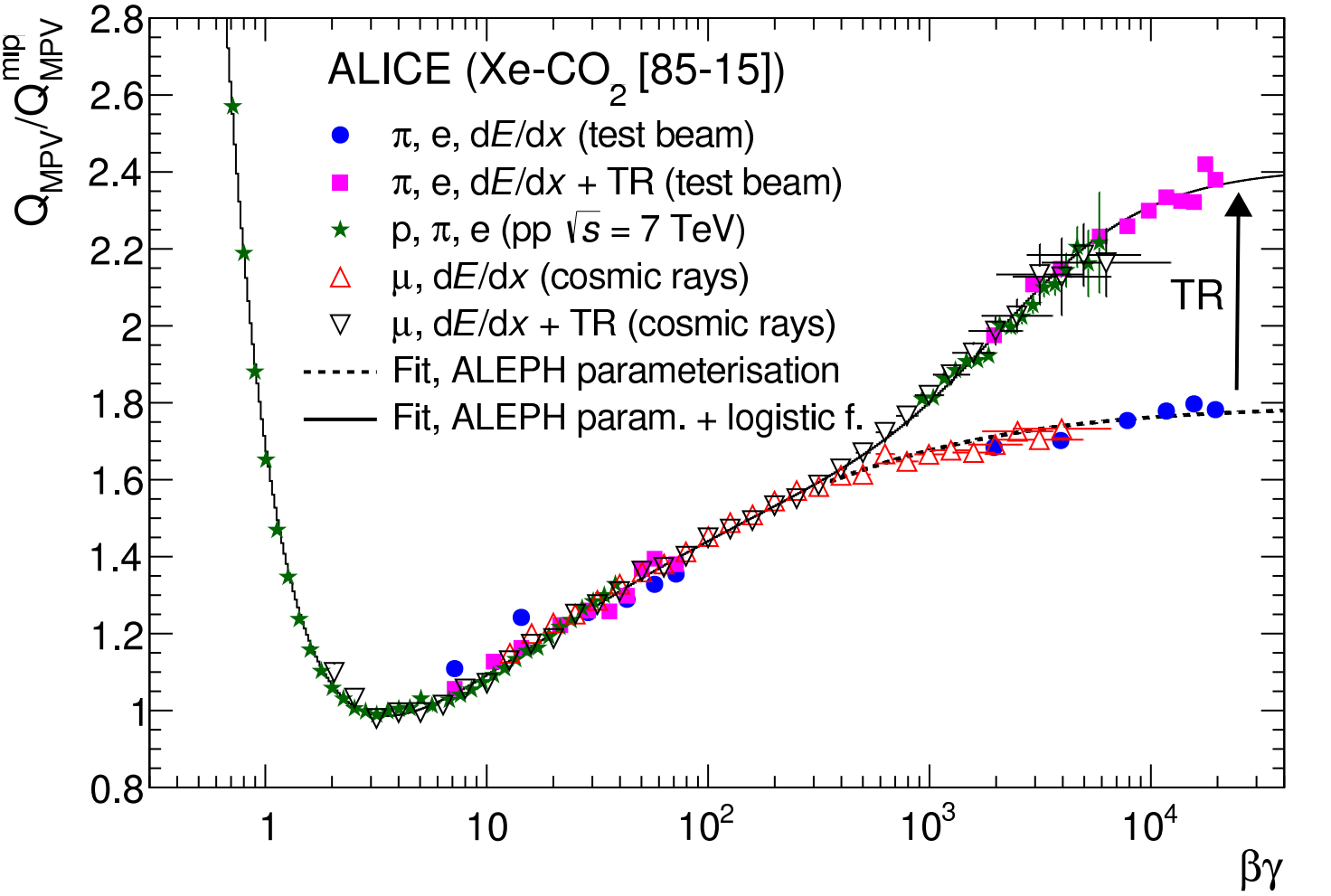
ALICE (Xe-CO2 [85-15])
π, e, dE/dx (test beam)
π, e, dE/dx + TR (test beam)
p, π, e (pp √s = 7 TeV)
μ, dE/dx (cosmic rays)
μ, dE/dx + TR (cosmic rays)
Fit, ALEPH parameterisation
Fit, ALEPH param. + logistic f.
TR
Q_MPV/Q_MPV^mip
βγ
2.8
2.6
2.4
2.2
2
1.8
1.6
1.4
1.2
1
0.8
1
10
10^2
10^3
10^4