

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

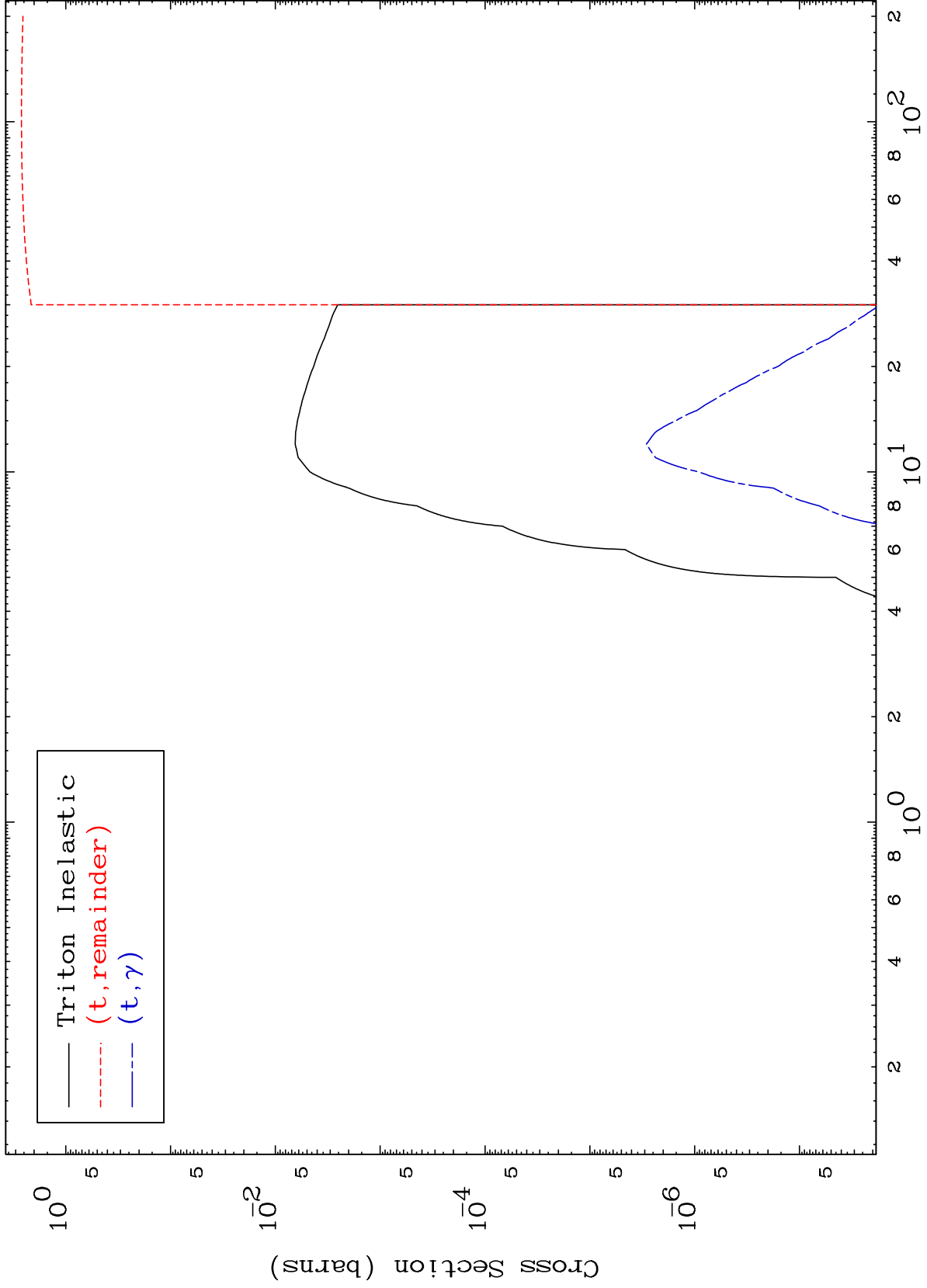
Web: redcullen1.net/HOMEPAGE.NEW

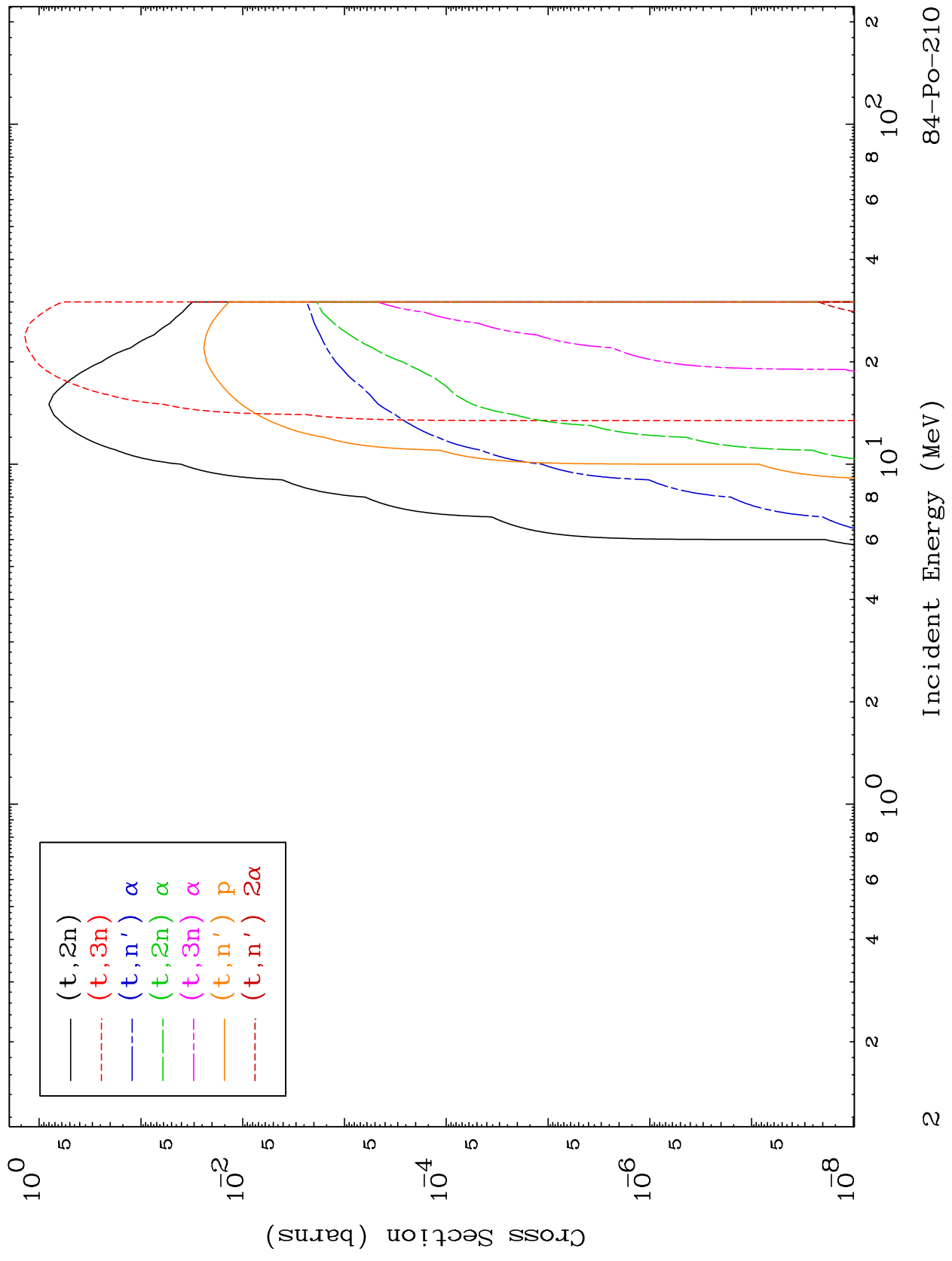
Press Mouse Button to Start

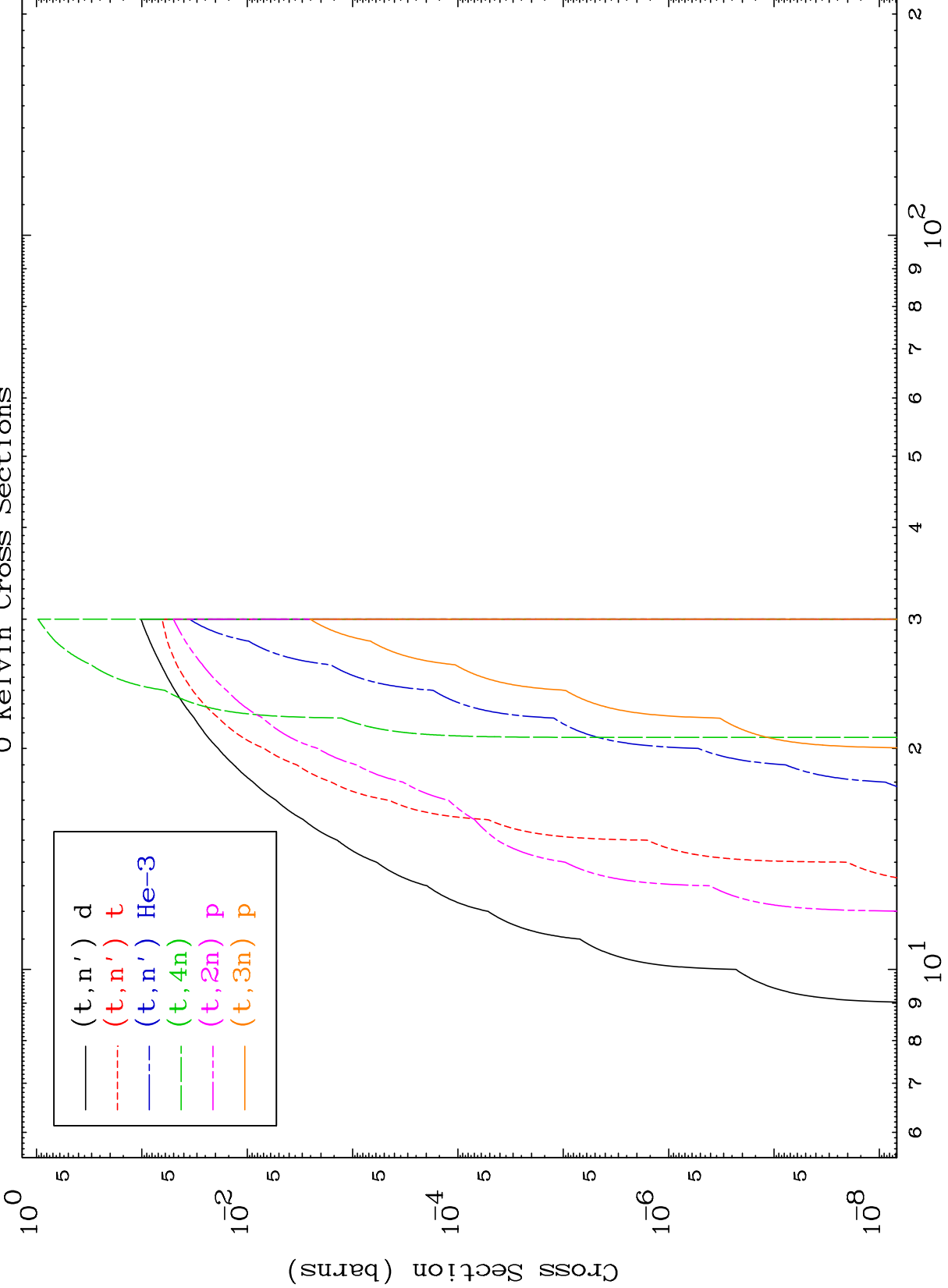
MAT 8437

Triton Major
0 Kelvin Cross Sections

84-Po-210



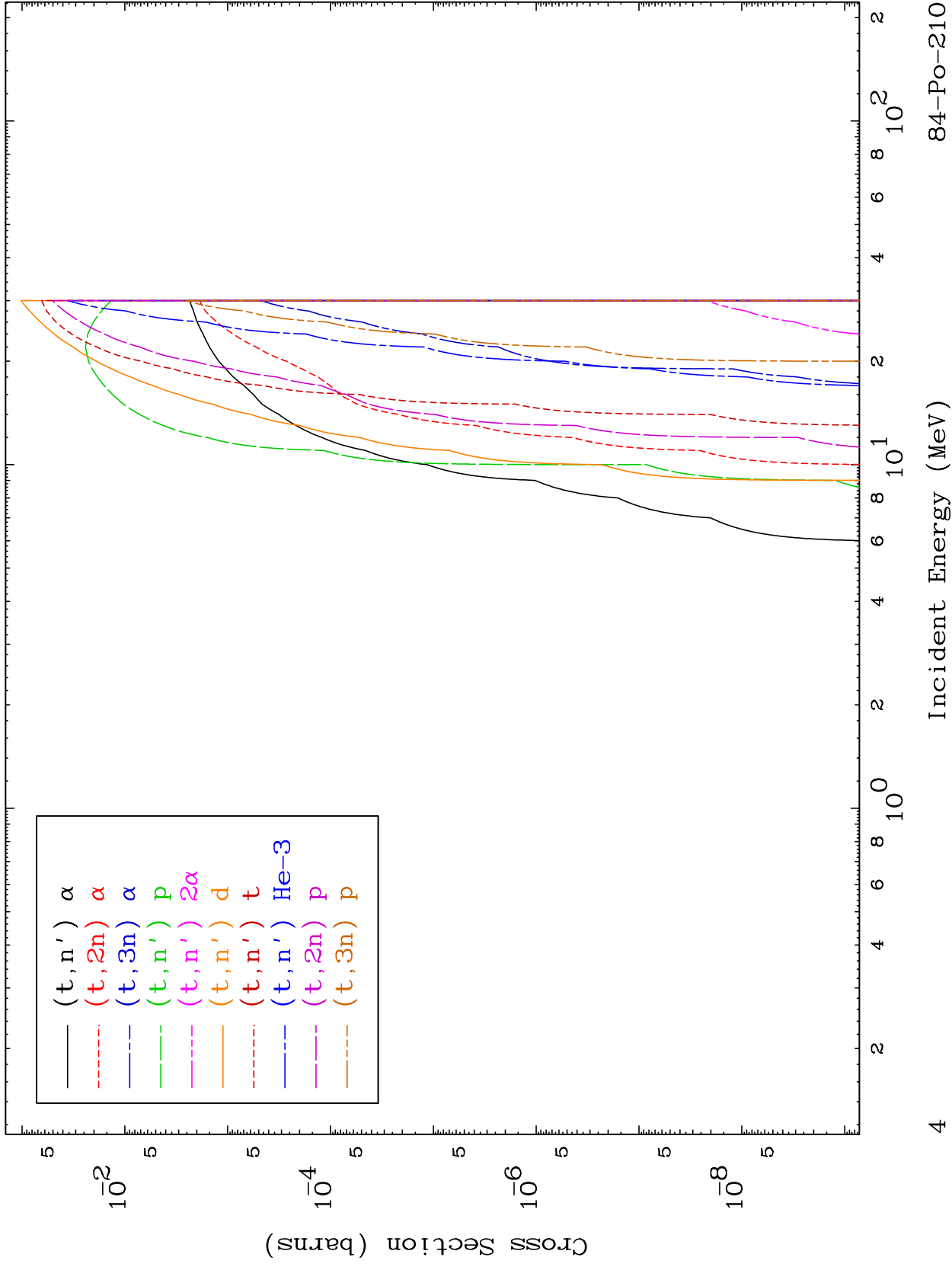


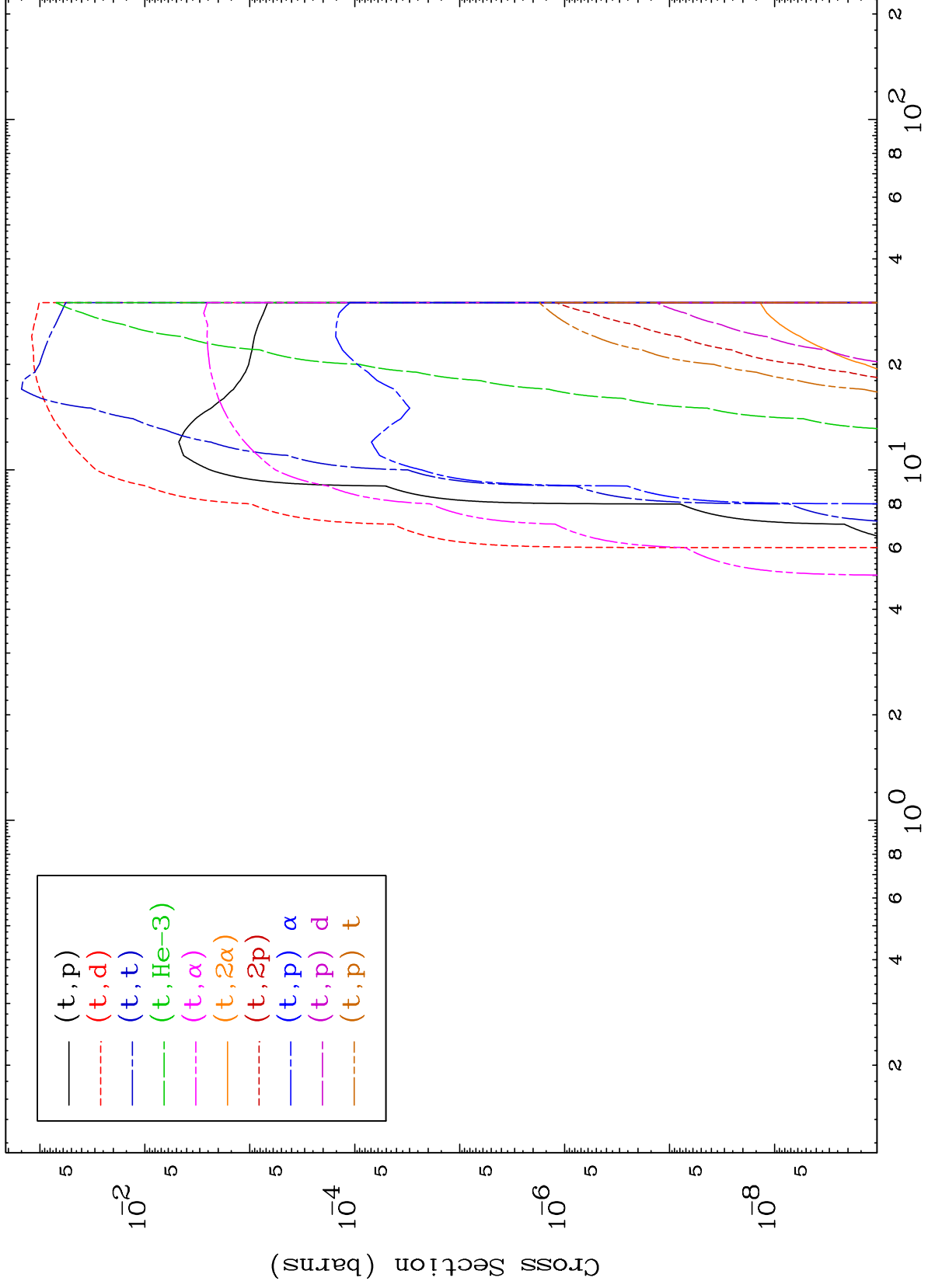


MAT 8437

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-210



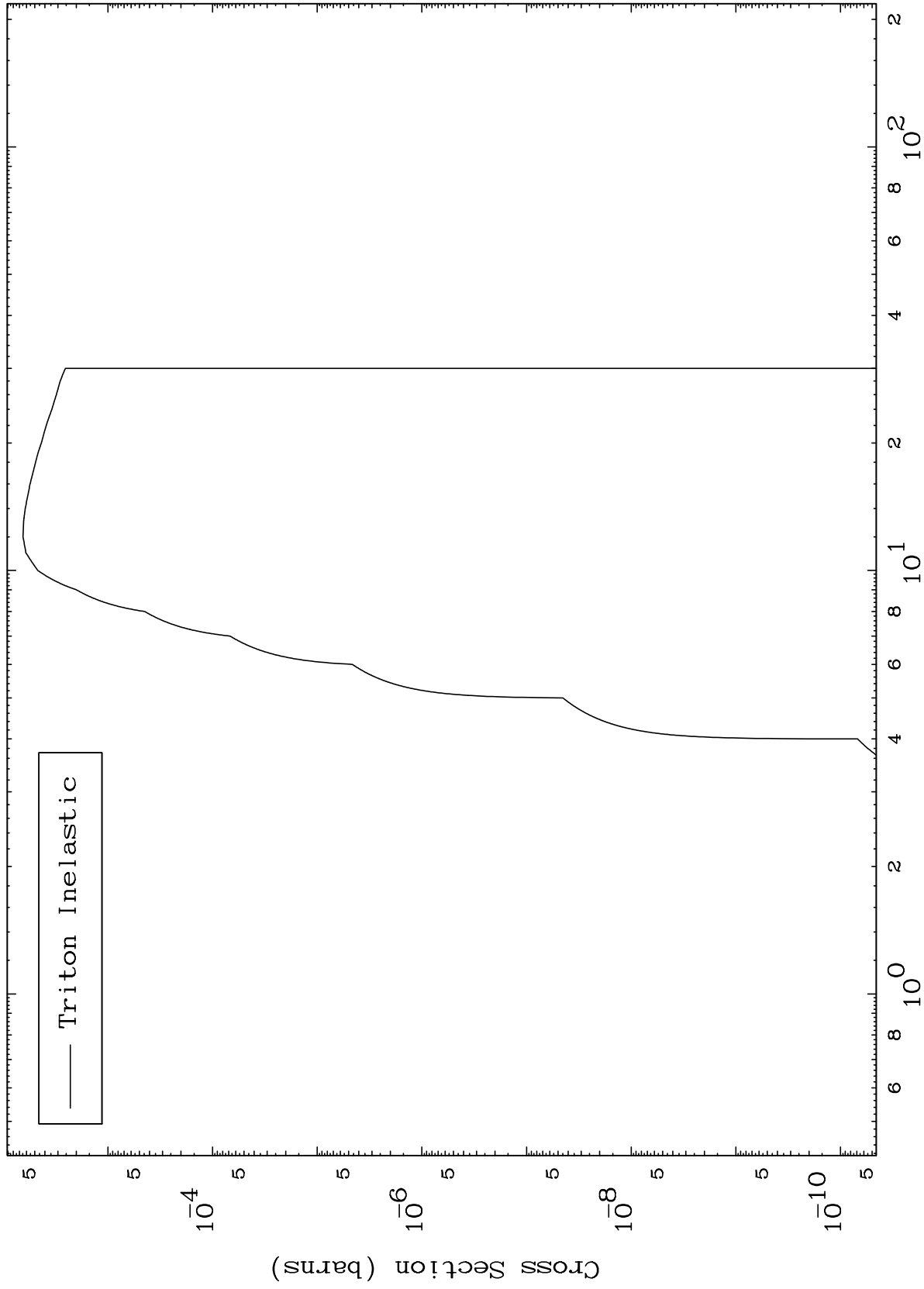


MAT 8437

(t, n') Level

84-Po-210

0 Kelvin Cross Sections



— Triton Inelastic

6

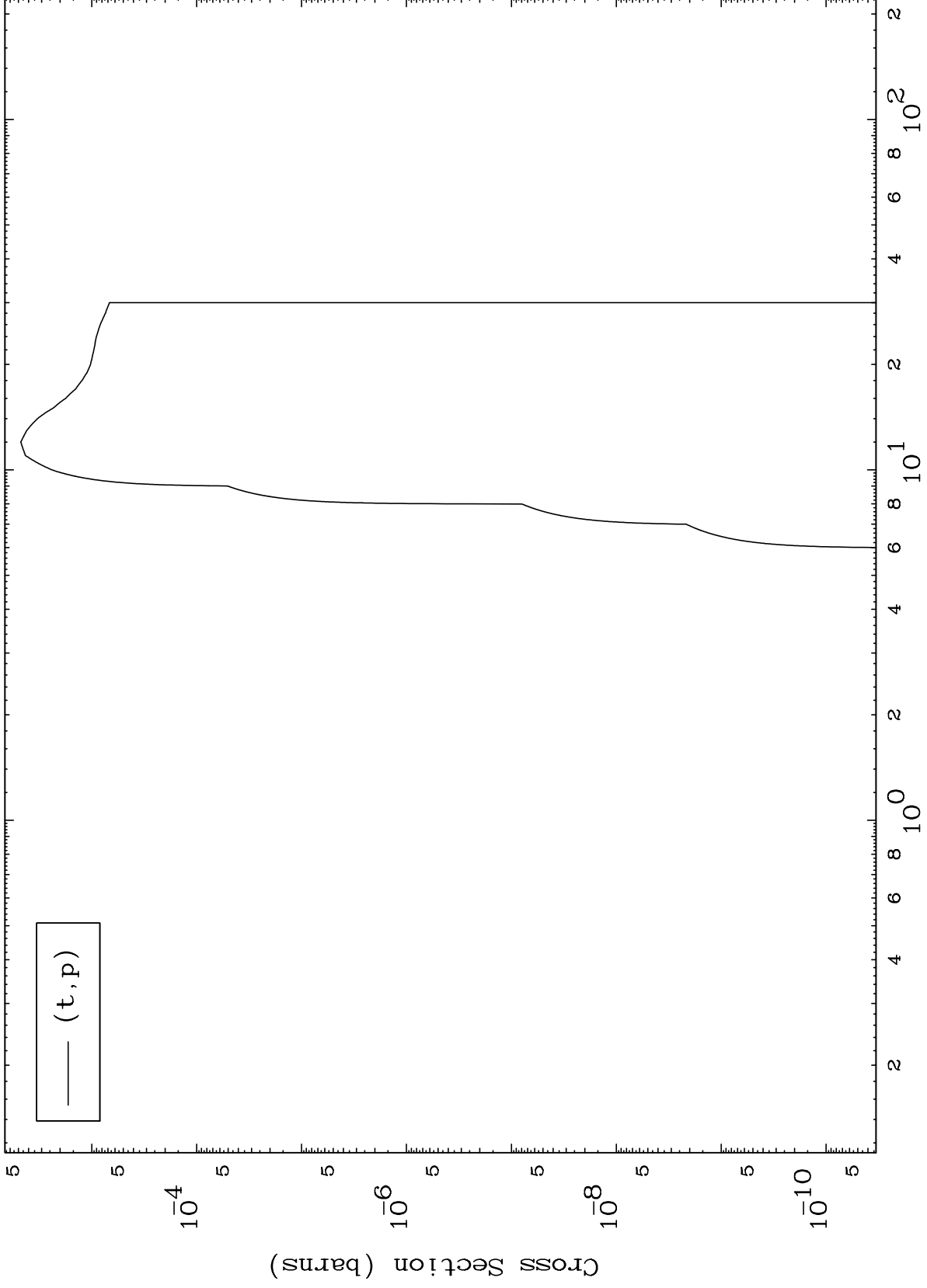
Incident Energy (MeV)

84-Po-210

MAT 8437

(t,p) Levels
0 Kelvin Cross Sections

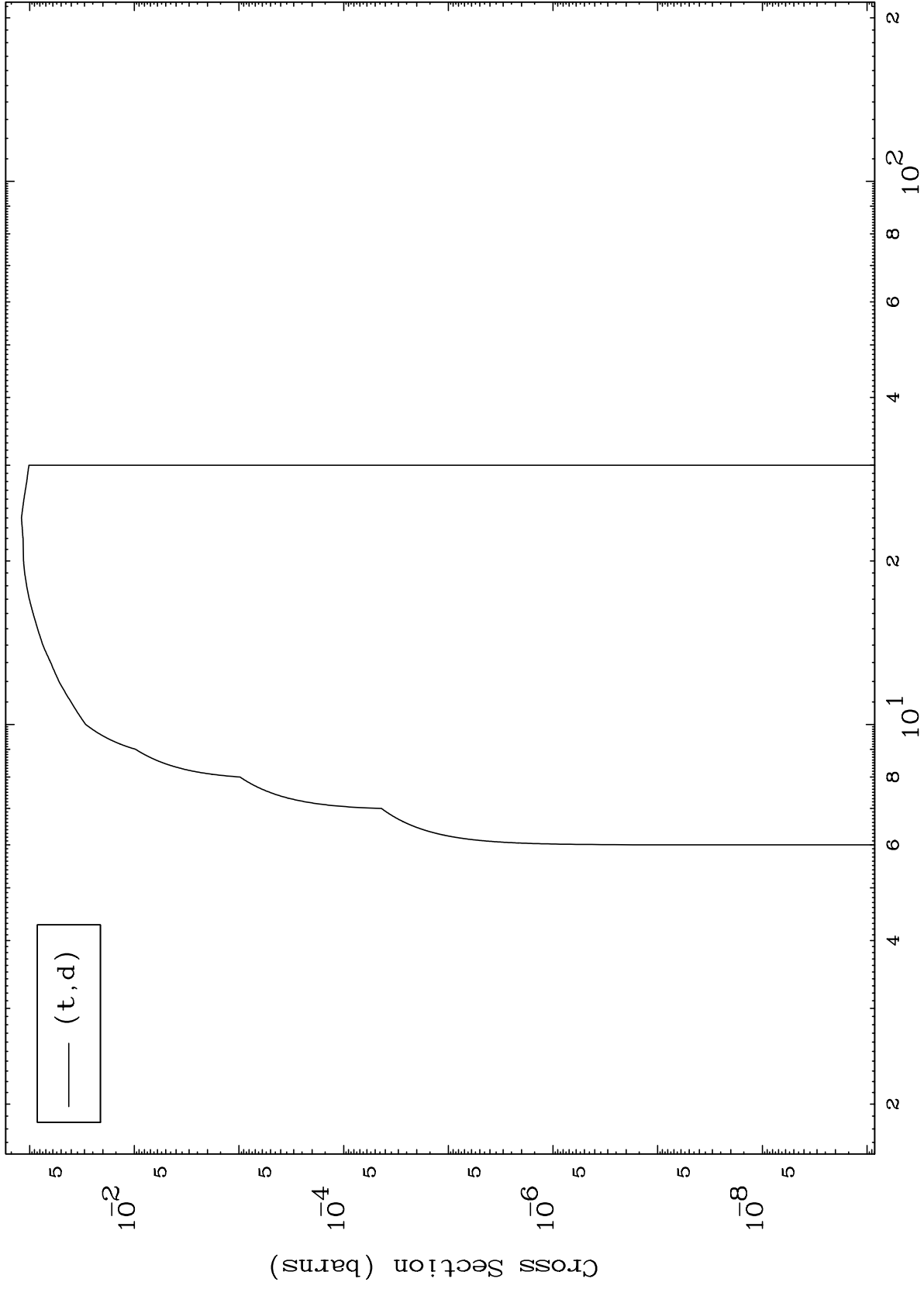
84-Po-210



MAT 8437

(t,d) Levels
0 Kelvin Cross Sections

84-Po-210



8

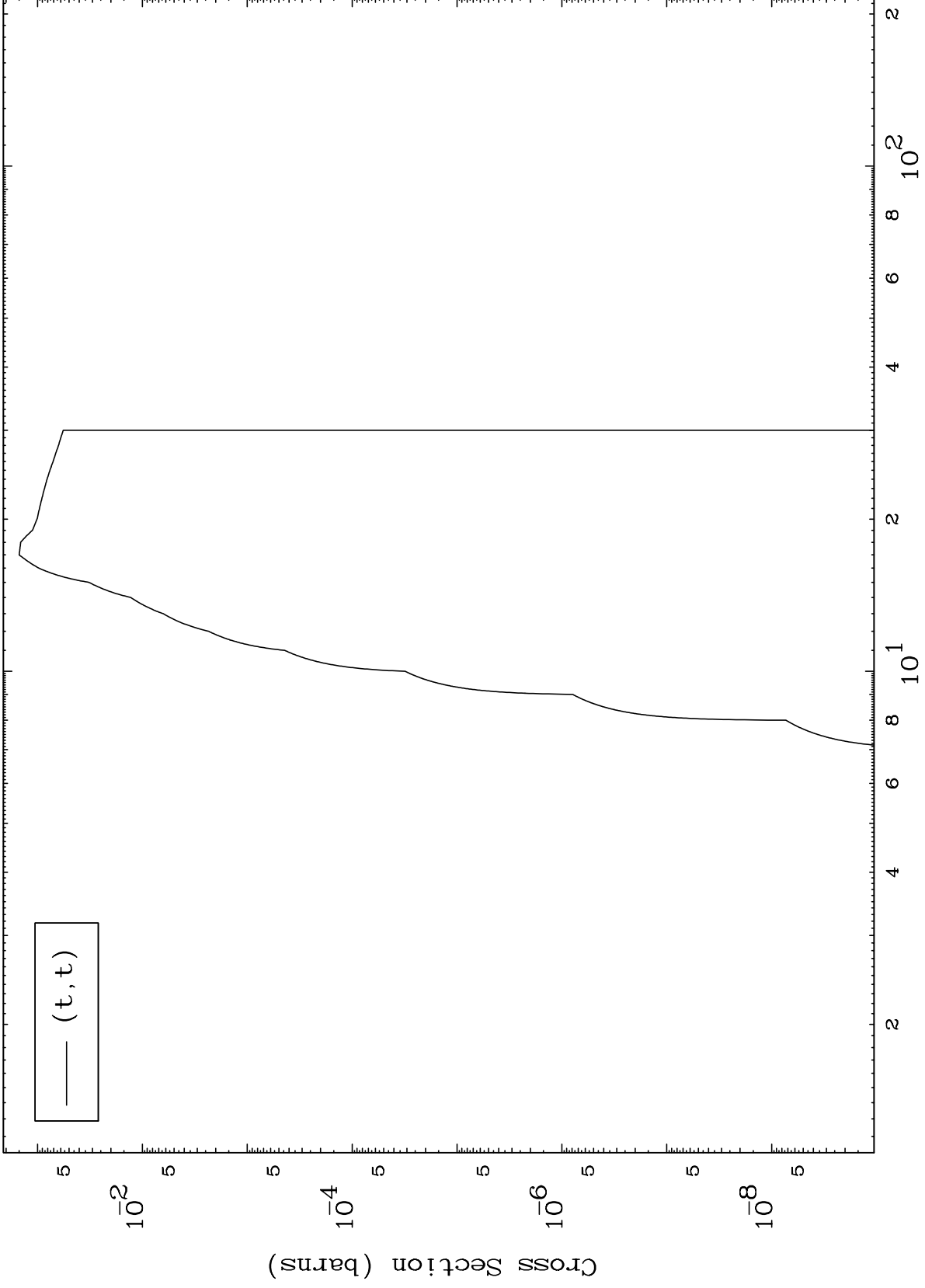
Incident Energy (MeV)

84-Po-210

MAT 8437

84-Po-210

(t, t) Levels
0 Kelvin Cross Sections



9

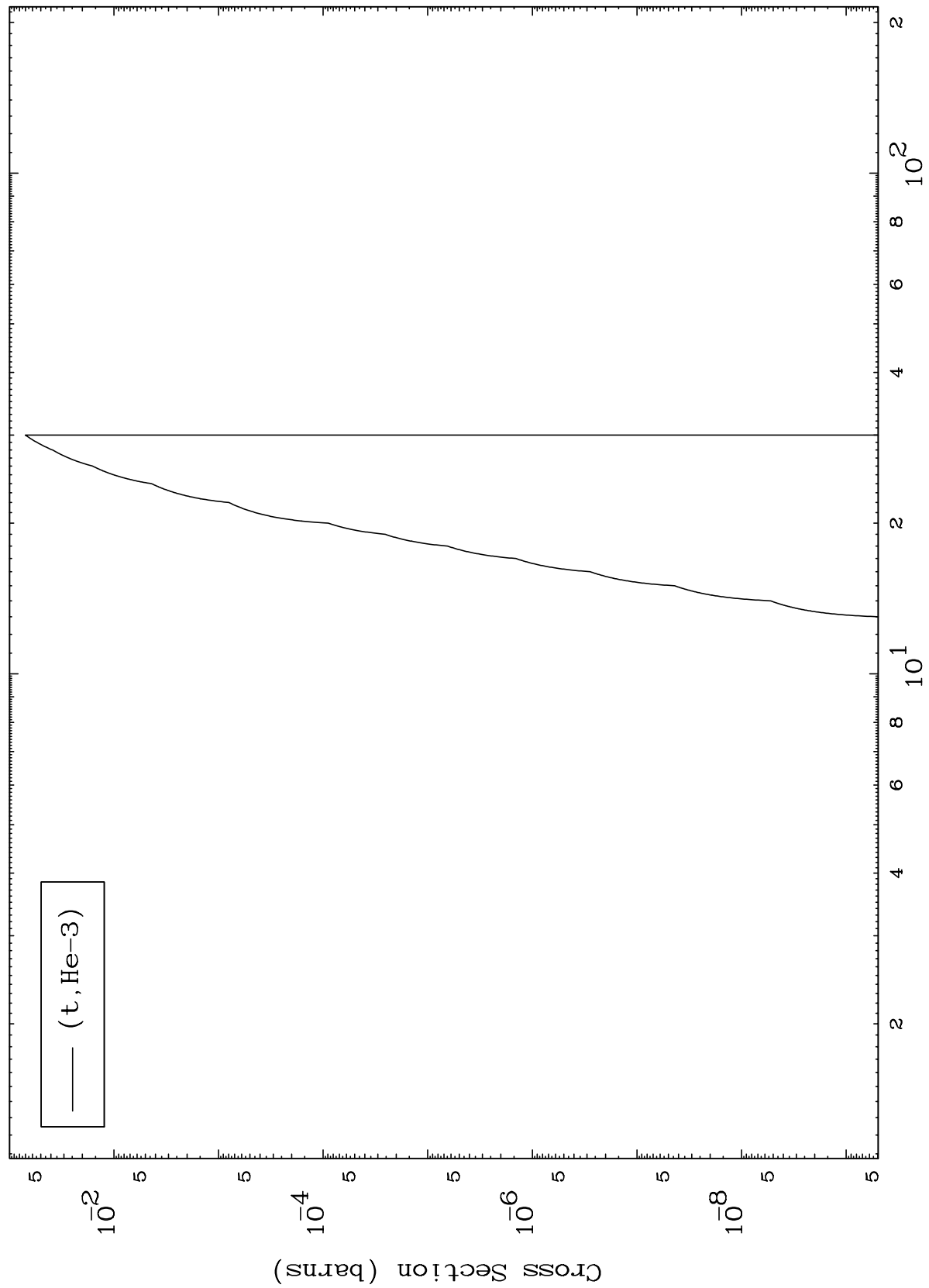
Incident Energy (MeV)

84-Po-210

MAT 8437

84-Po-210

(t,He3) Levels
0 Kelvin Cross Sections



10

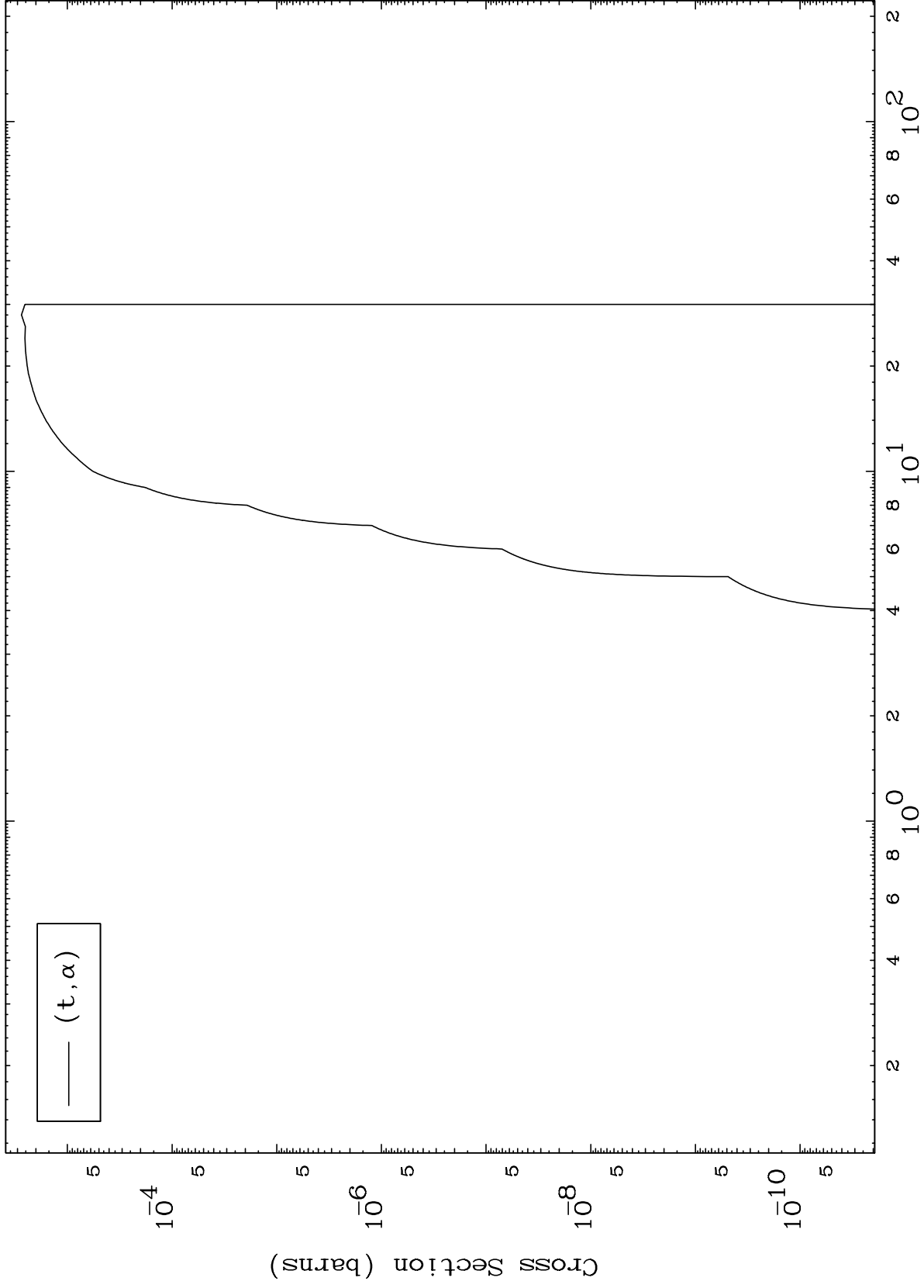
Incident Energy (MeV)

84-Po-210

MAT 8437

(t, α) Levels
0 Kelvin Cross Sections

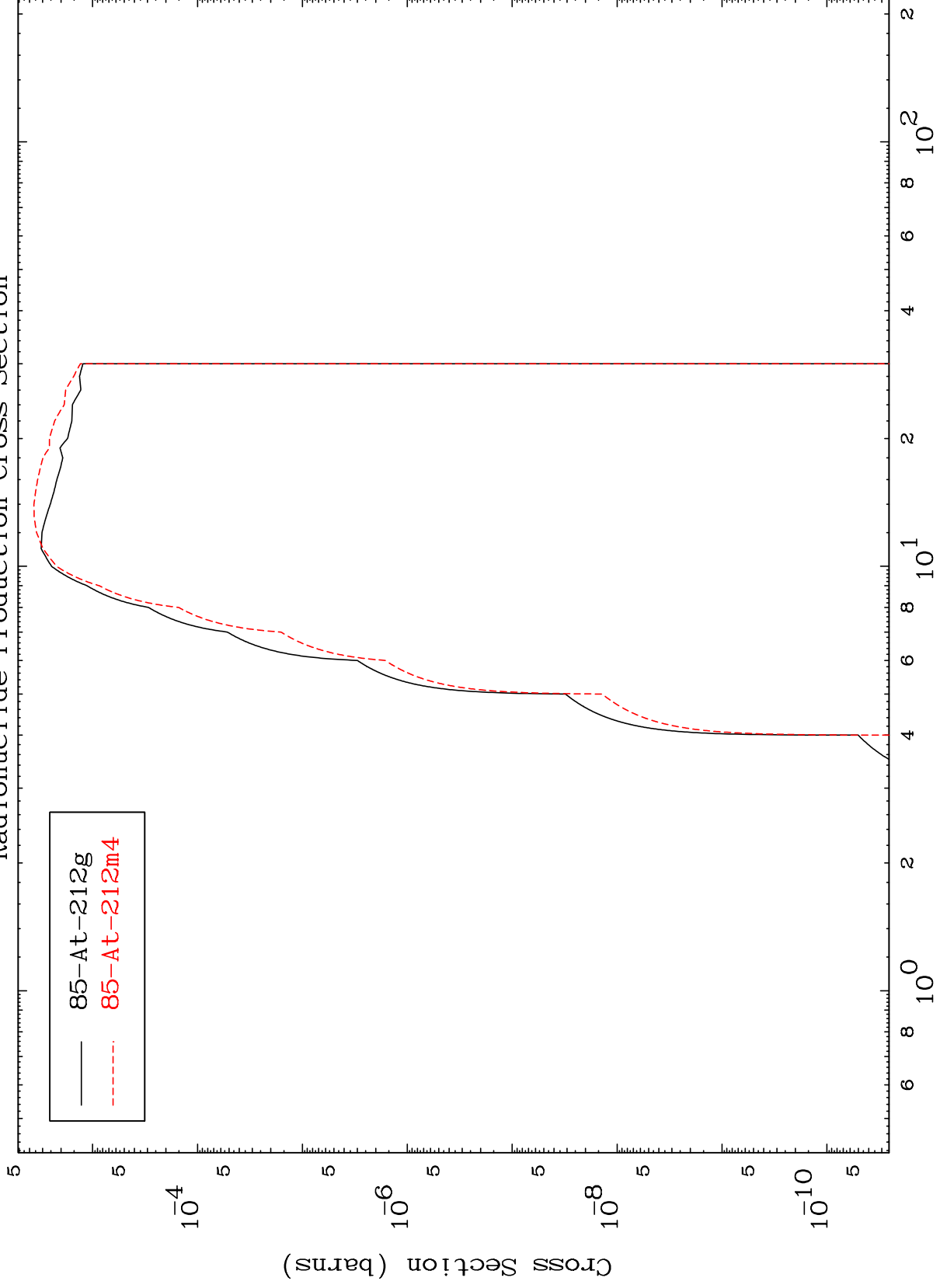
84-Po-210



MAT 8437

Triton Inelastic
Radionuclide Production Cross Section

84-Po-210

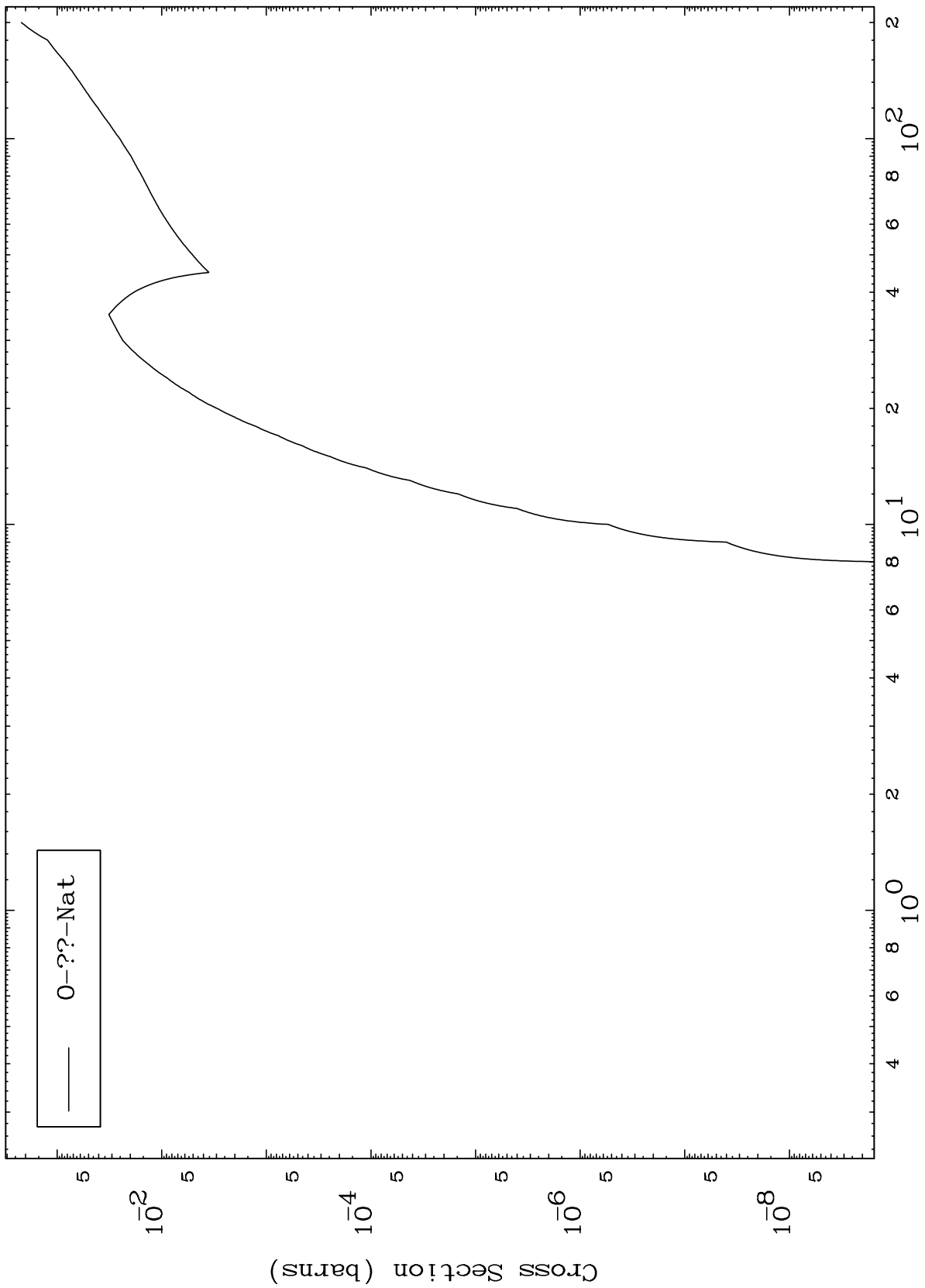


85-At-212g
85-At-212m4

MAT 8437

Triton Fission
Radionuclide Production Cross Section

84-Po-210

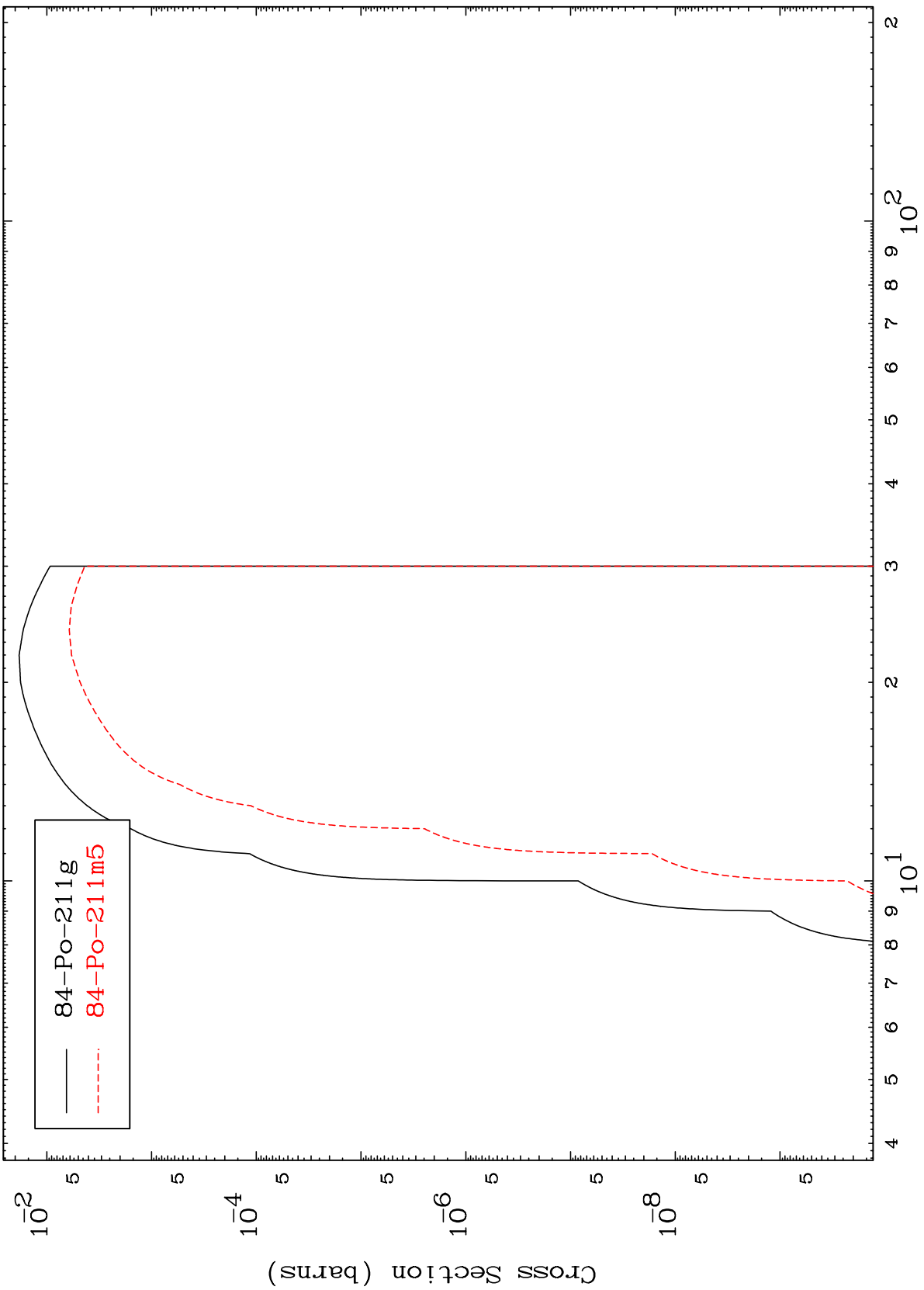


MAT 8437

(t,n') p

84-Po-210

Radionuclide Production Cross Section



84-Po-211g
84-Po-211m5

Incident Energy (MeV)

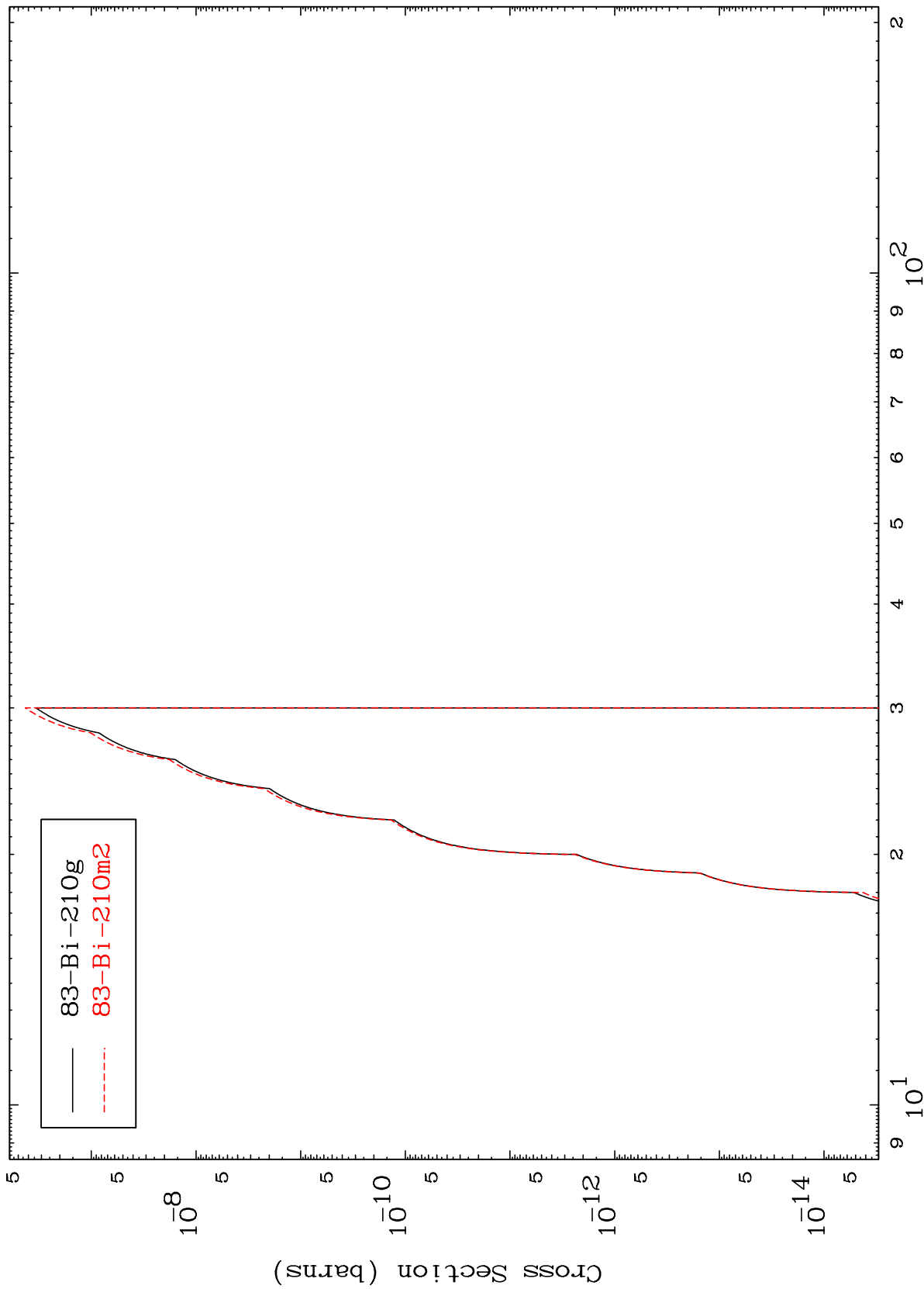
84-Po-210

14

MAT 8437

84-Po-210

(t,2n) p
Radionuclide Production Cross Section



84-Po-210

Incident Energy (MeV)

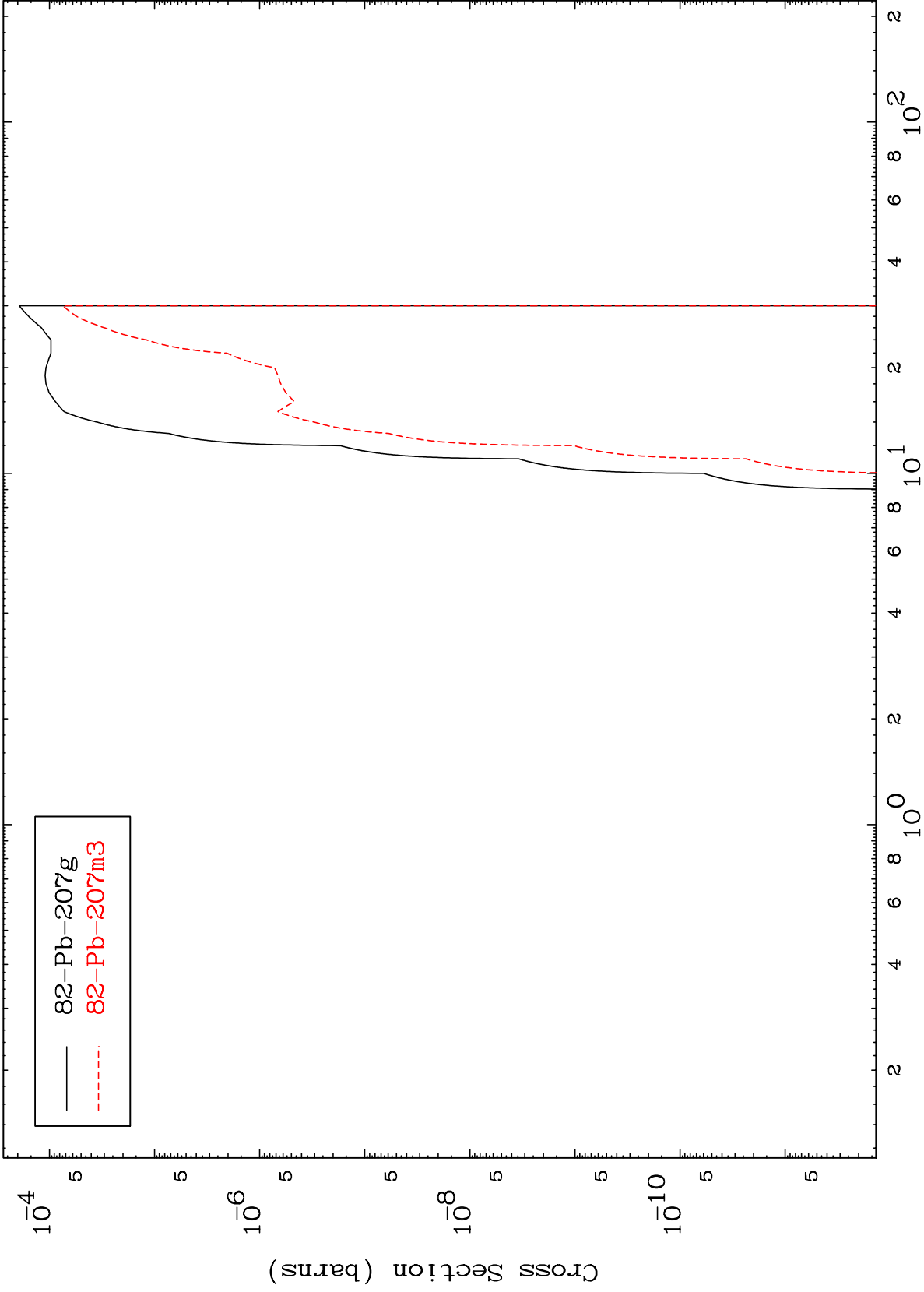
15

MAT 8437

(t,n') p α

84-Po-210

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

16

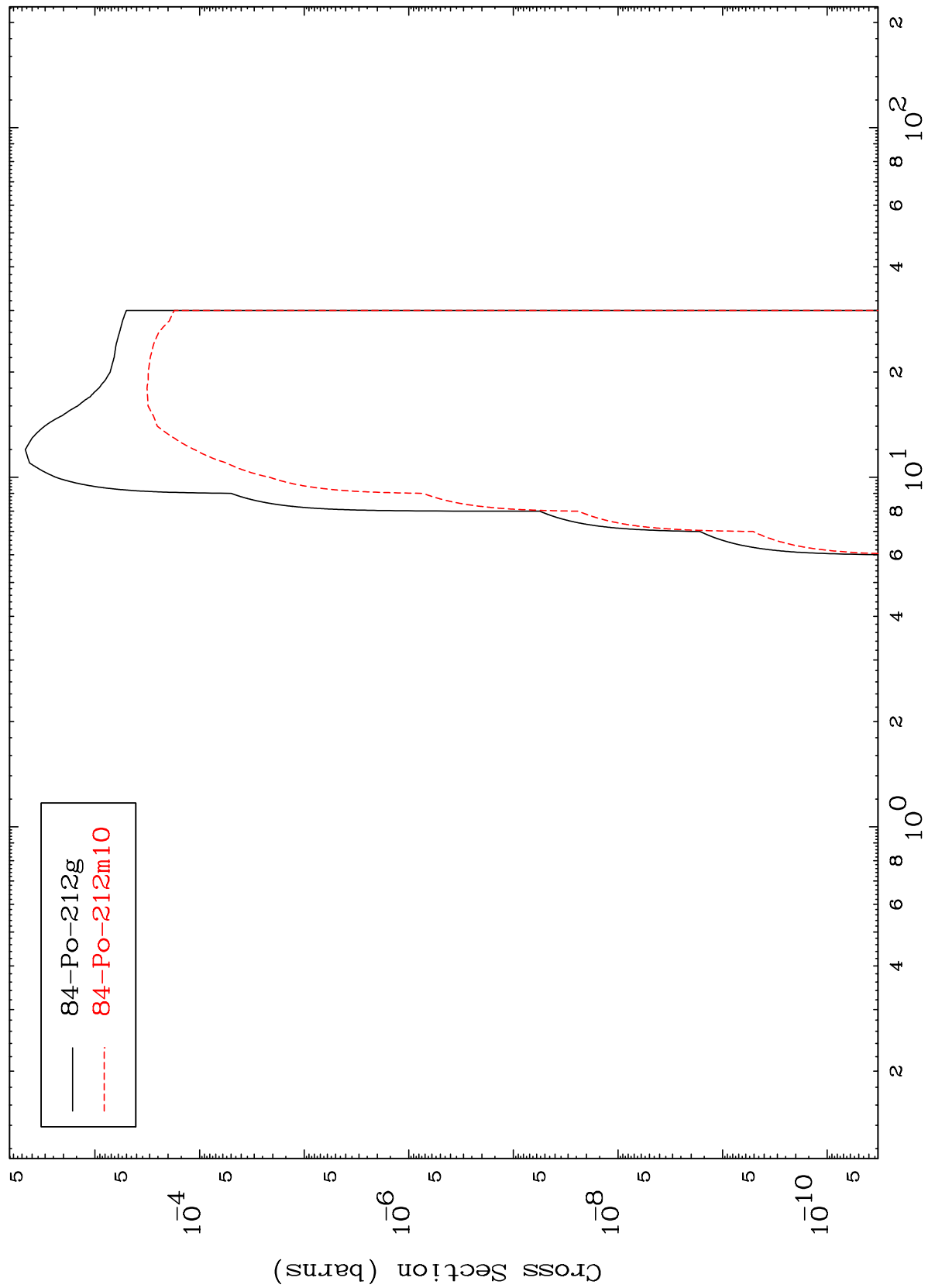
Incident Energy (MeV)

84-Po-210

MAT 8437

84-Po-210

(t,p)
Radionuclide Production Cross Section



17

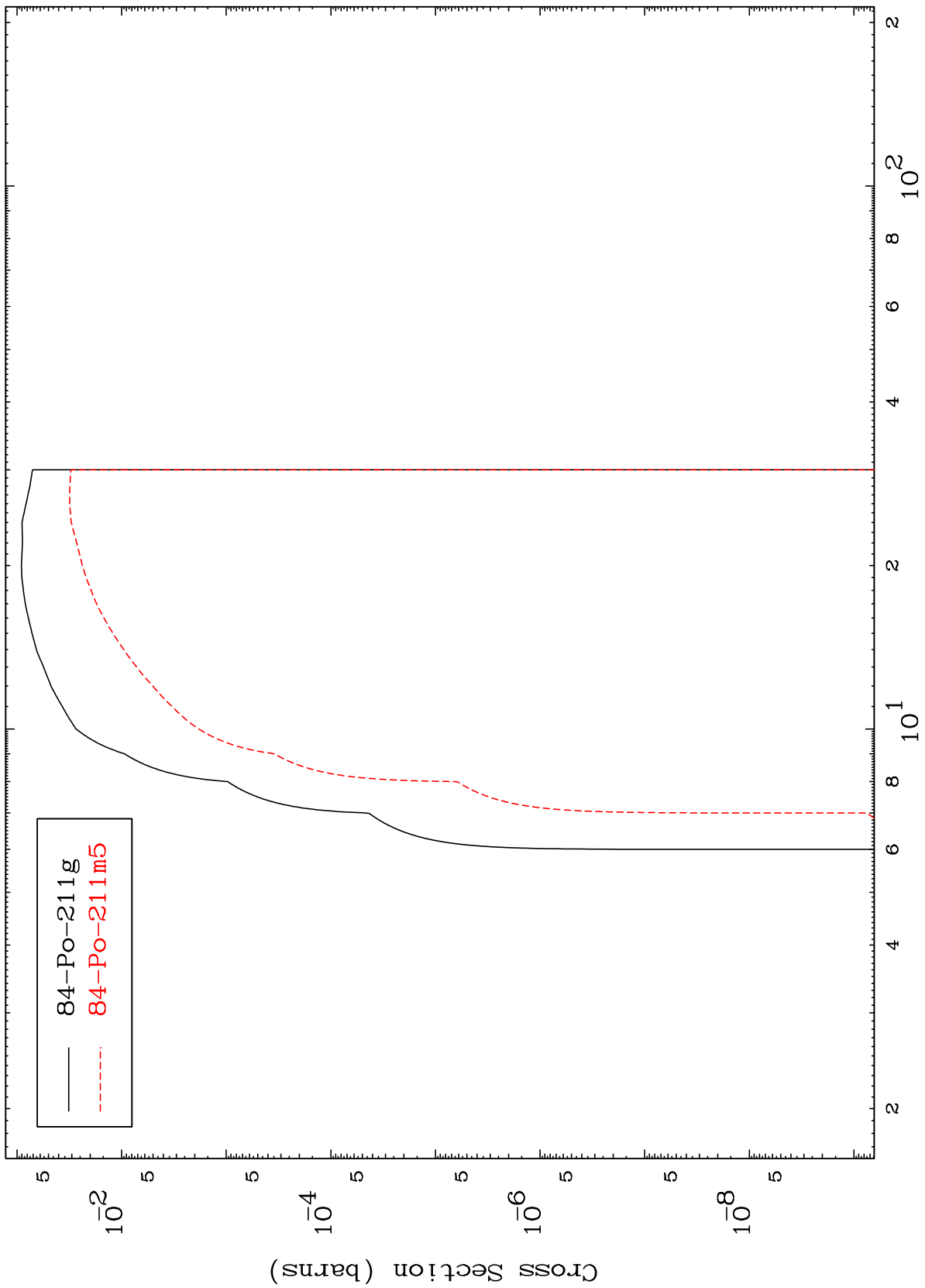
84-Po-210

Incident Energy (MeV)

MAT 8437

84-Po-210

(t,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

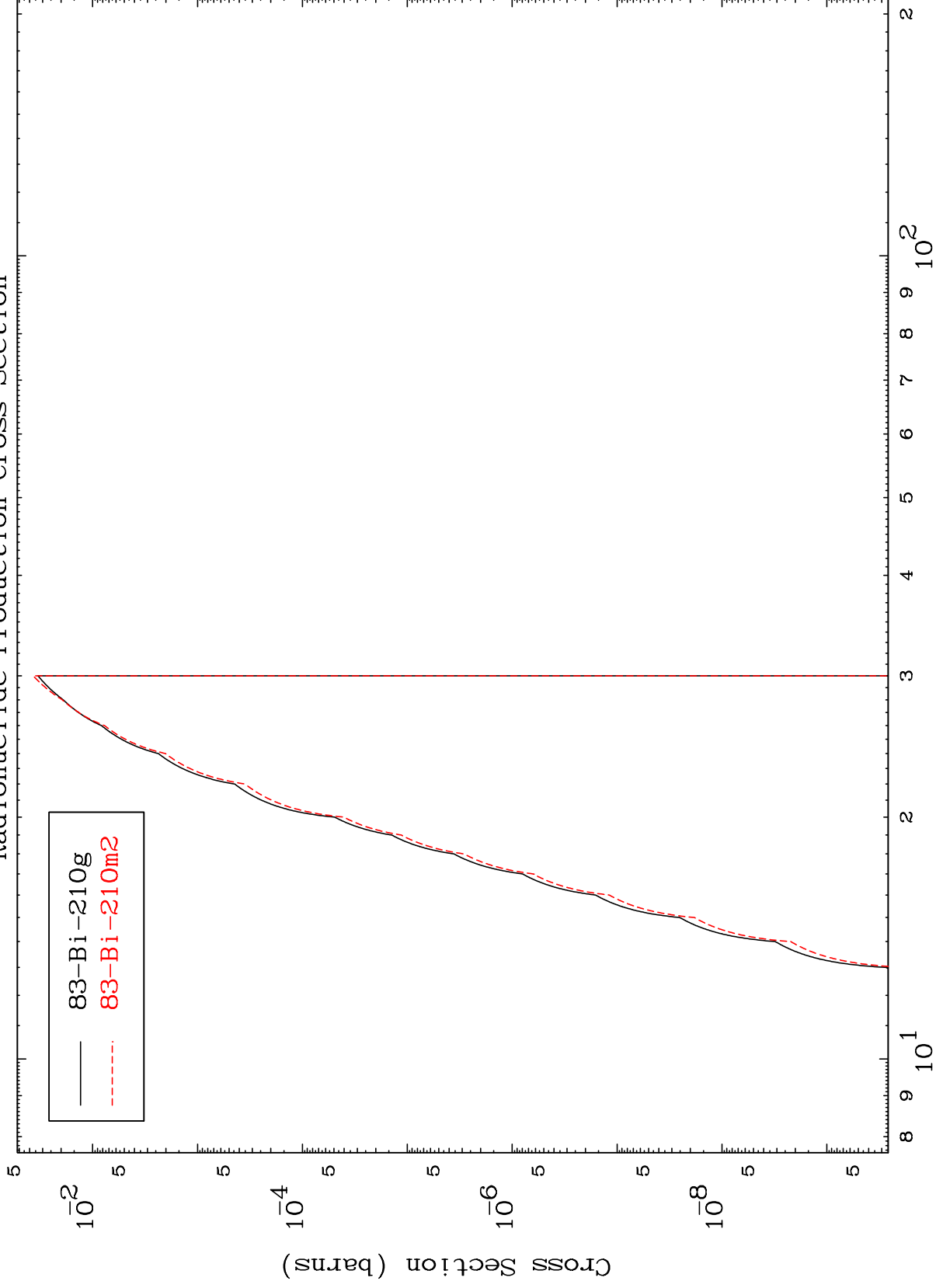
84-Po-210

MAT 8437

(t,He-3)

84-Po-210

Radionuclide Production Cross Section



19

Incident Energy (MeV)

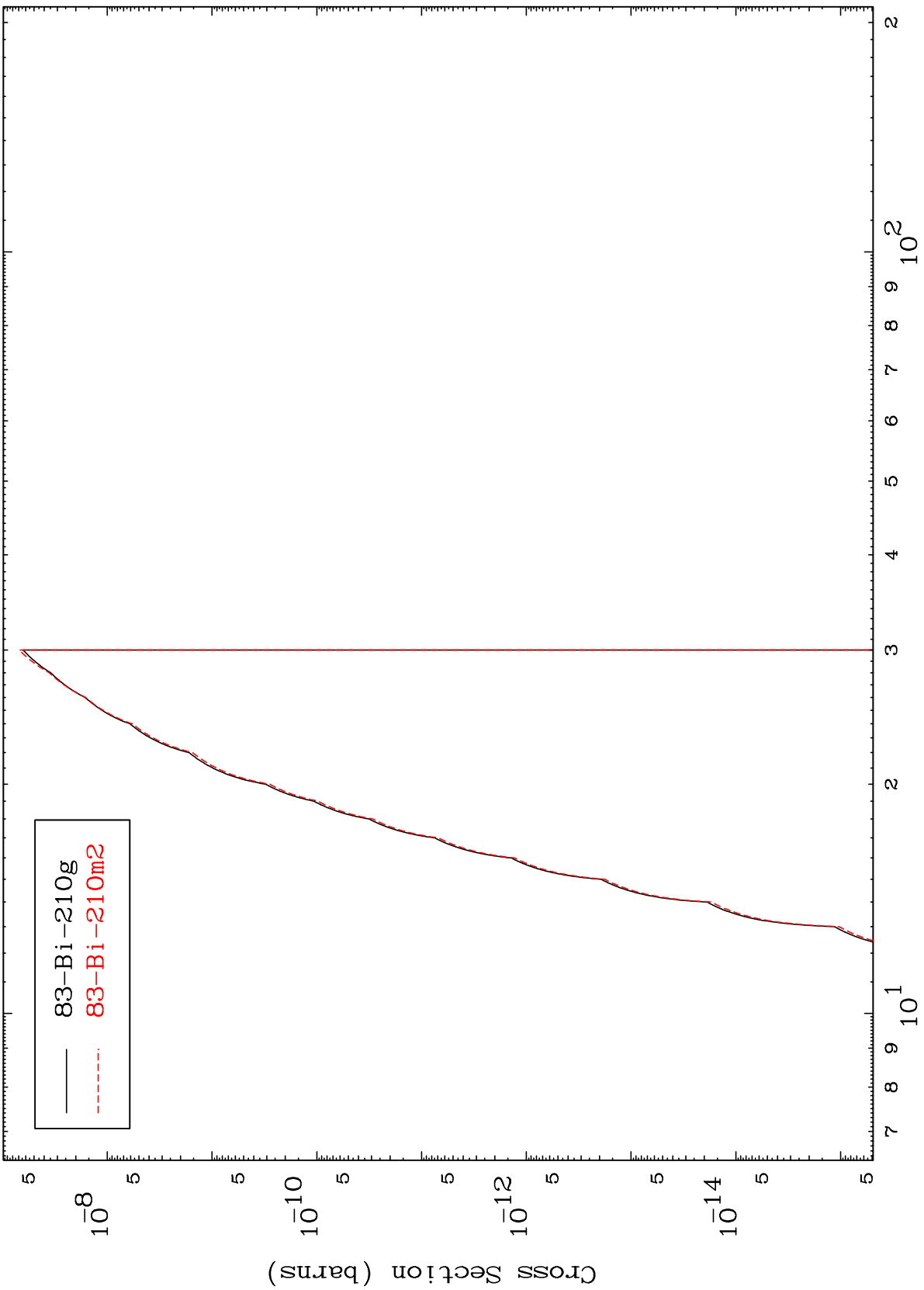
84-Po-210

MAT 8437

(t,p) d

84-Po-210

Radionuclide Production Cross Section



20

Incident Energy (MeV)

84-Po-210

MAT 8437

84-Po-210

(t,d) α

Radionuclide Production Cross Section

