

Program EVALPLOT
(Version 2018-1)

by

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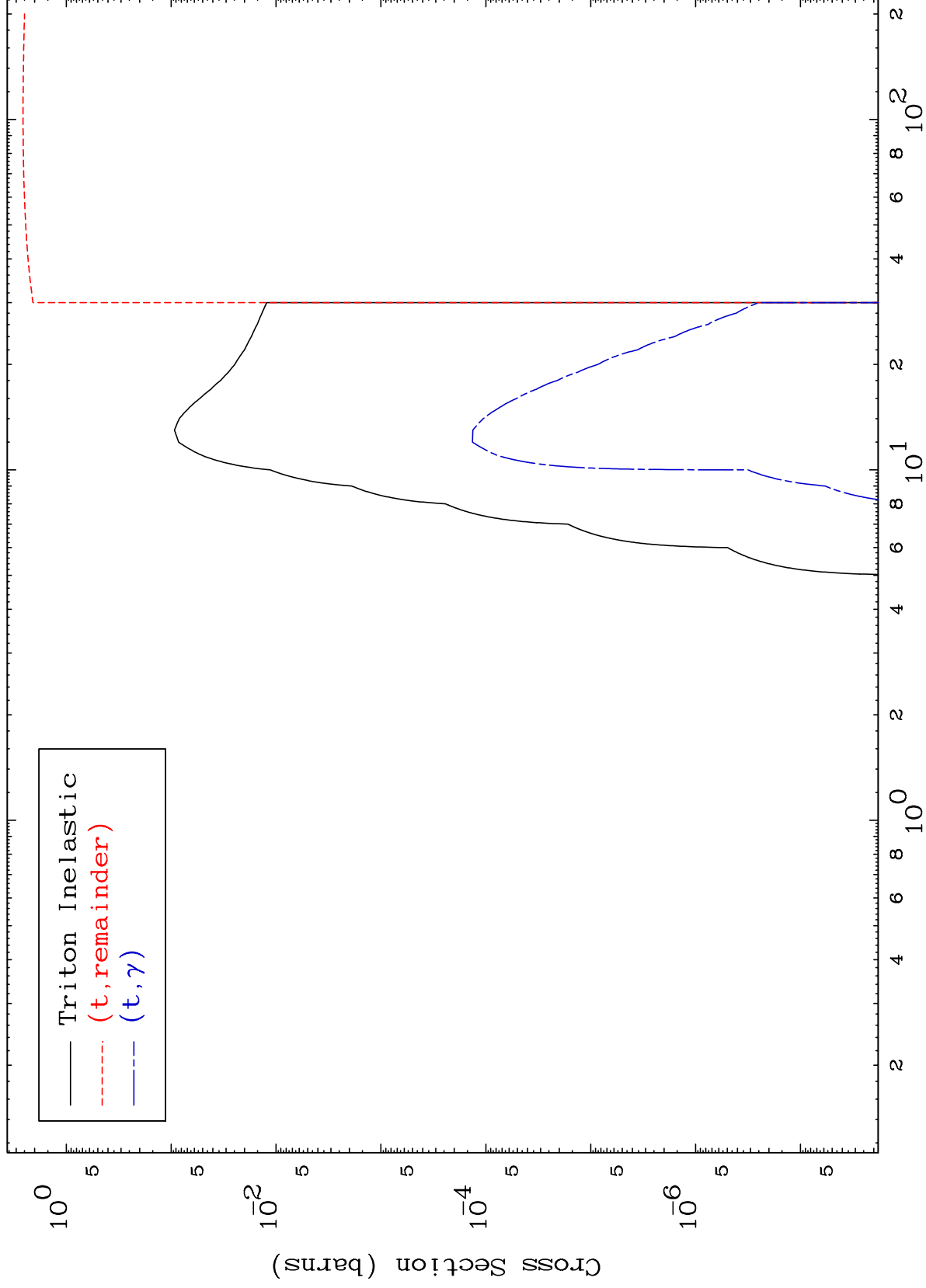
Press Mouse Button to Start

MAT 8410

Triton Major

84-Po-201

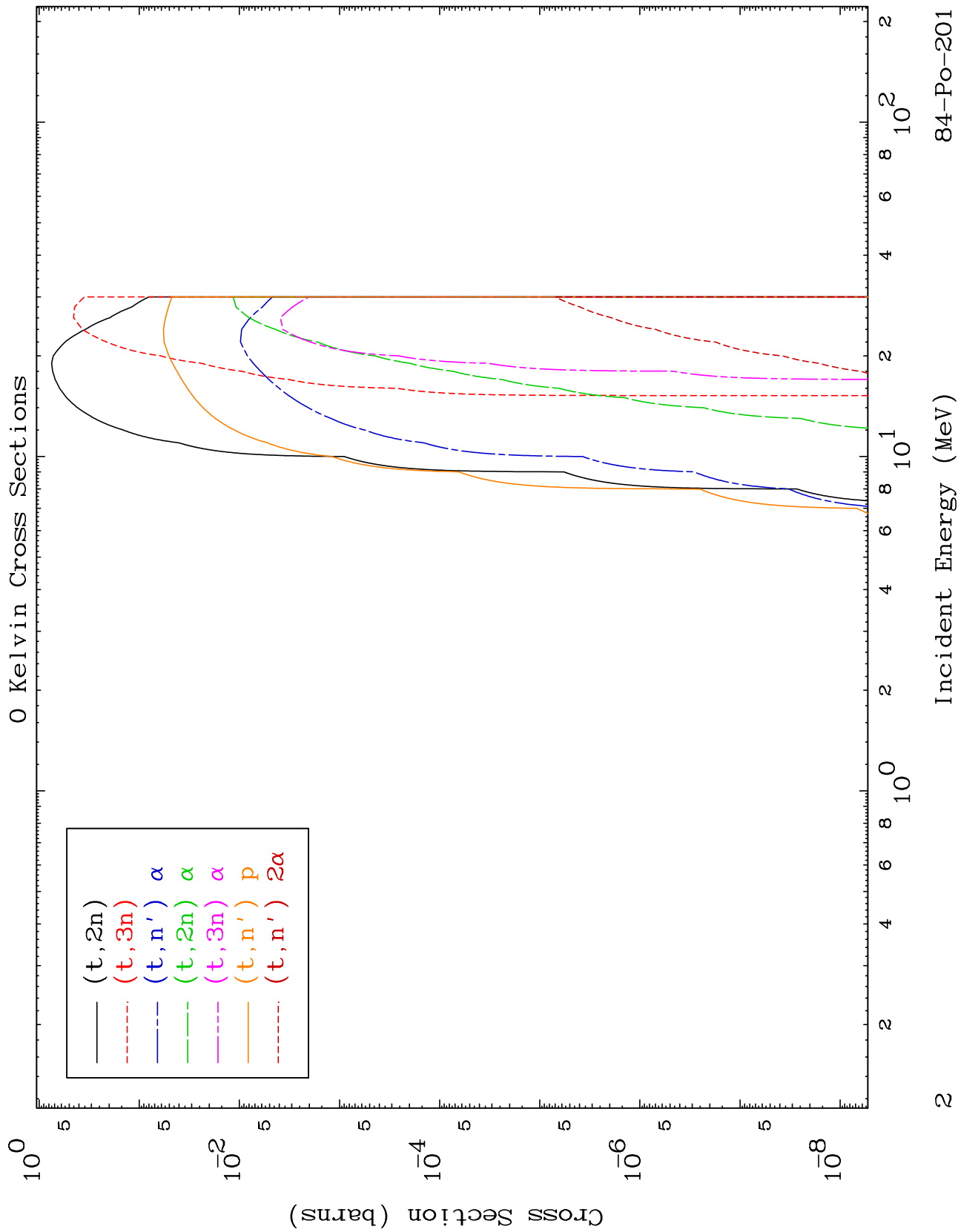
0 Kelvin Cross Sections



MAT 8410

Triton Neutron Production
0 Kelvin Cross Sections

84-Po-201



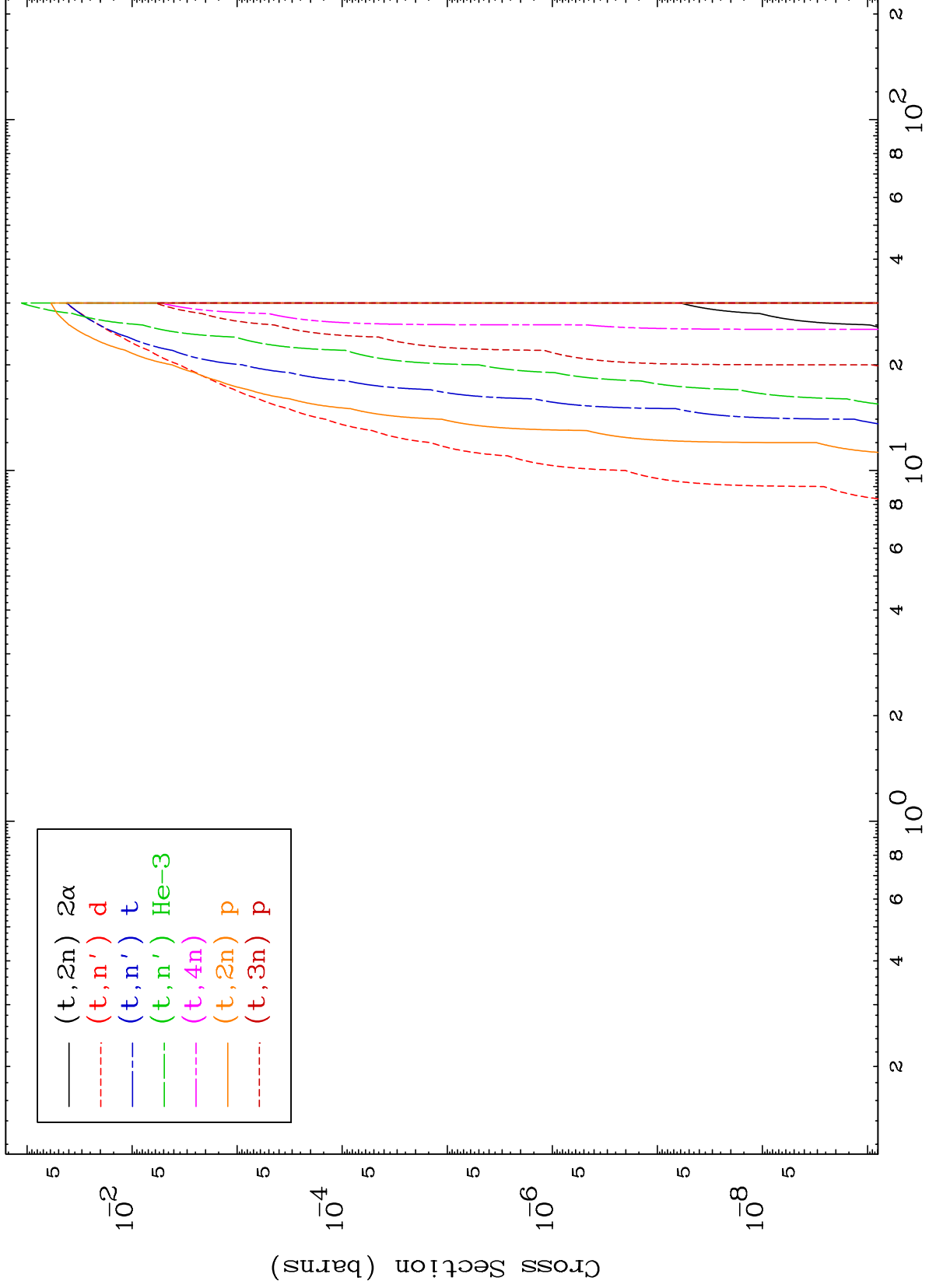
84-Po-201

Incident Energy (MeV)

MAT 8410

Triton Neutron Production
0 Kelvin Cross Sections

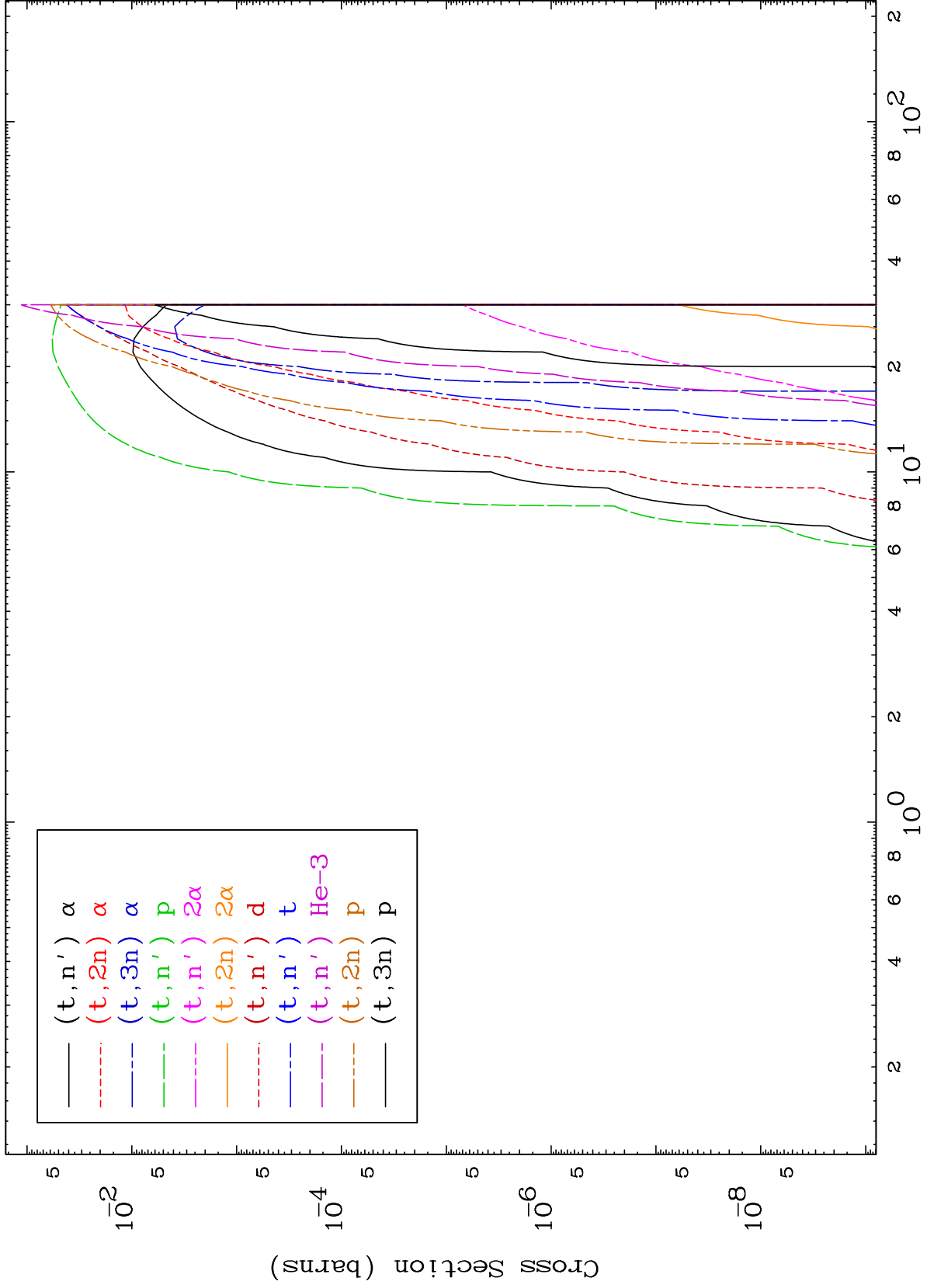
84-Po-201



MAT 8410

Triton Charged Particle
0 Kelvin Cross Sections

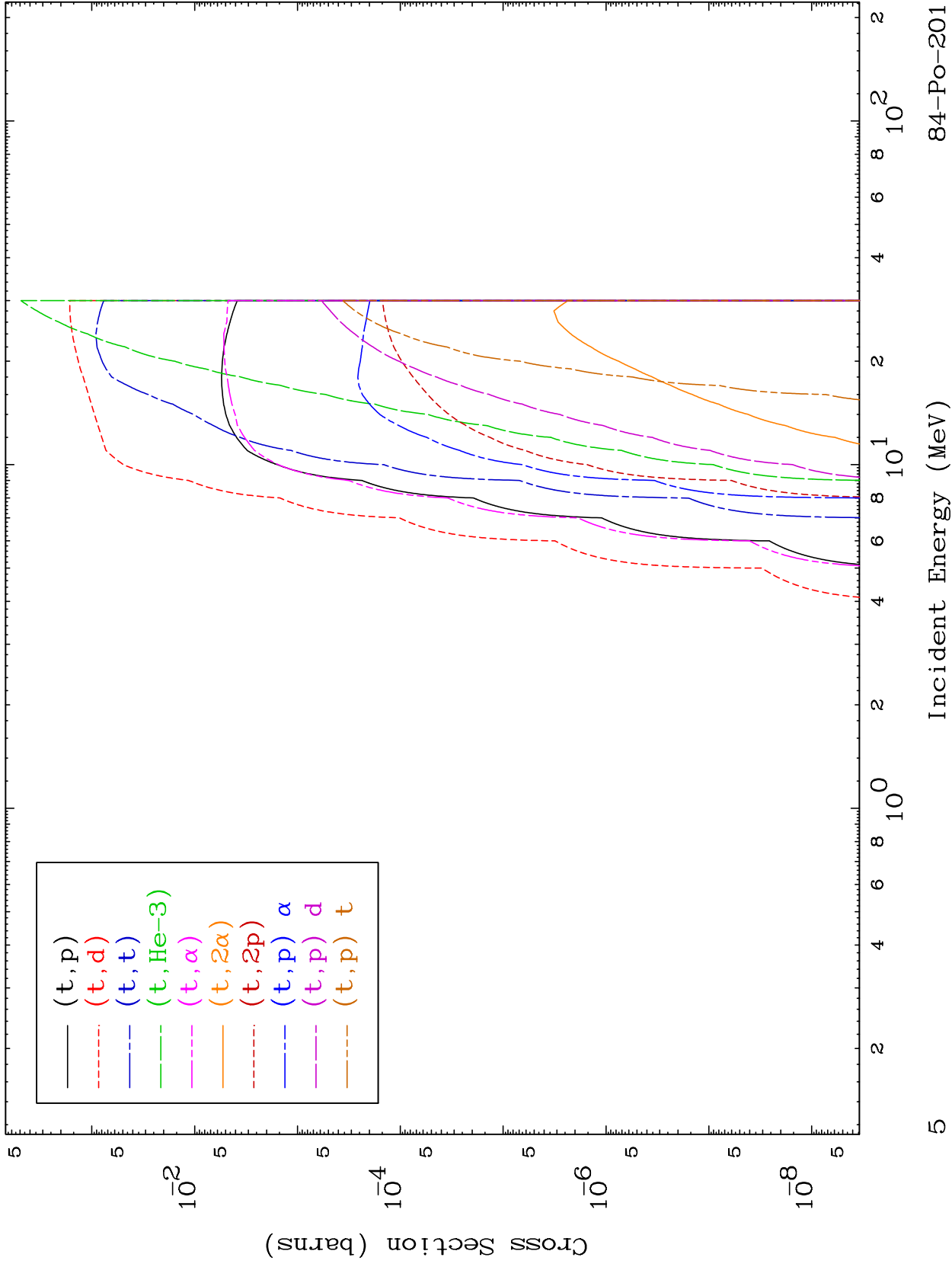
84-Po-201



MAT 8410

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-201



5

Incident Energy (MeV)

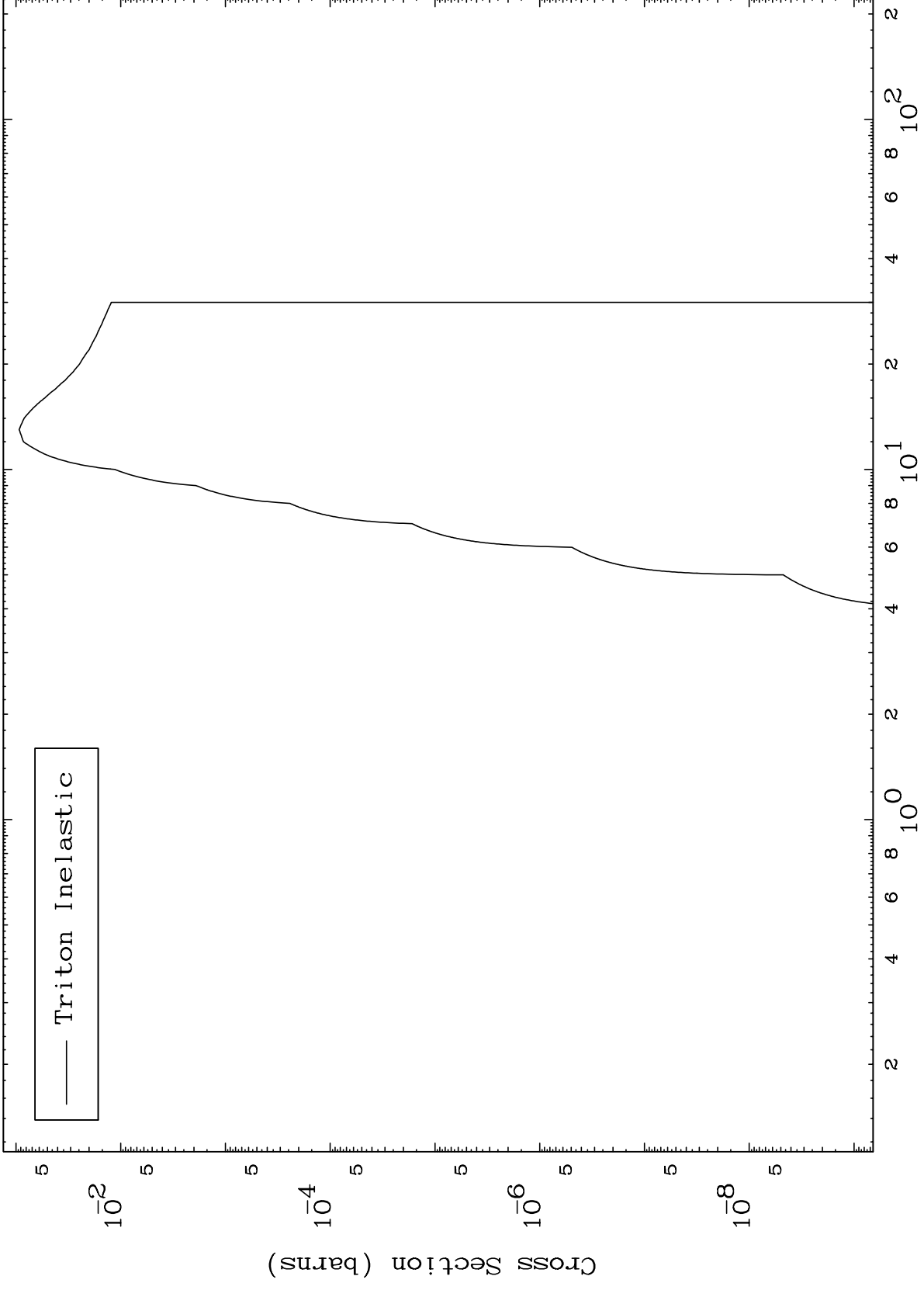
84-Po-201

MAT 8410

(t, n') Level

84-Po-201

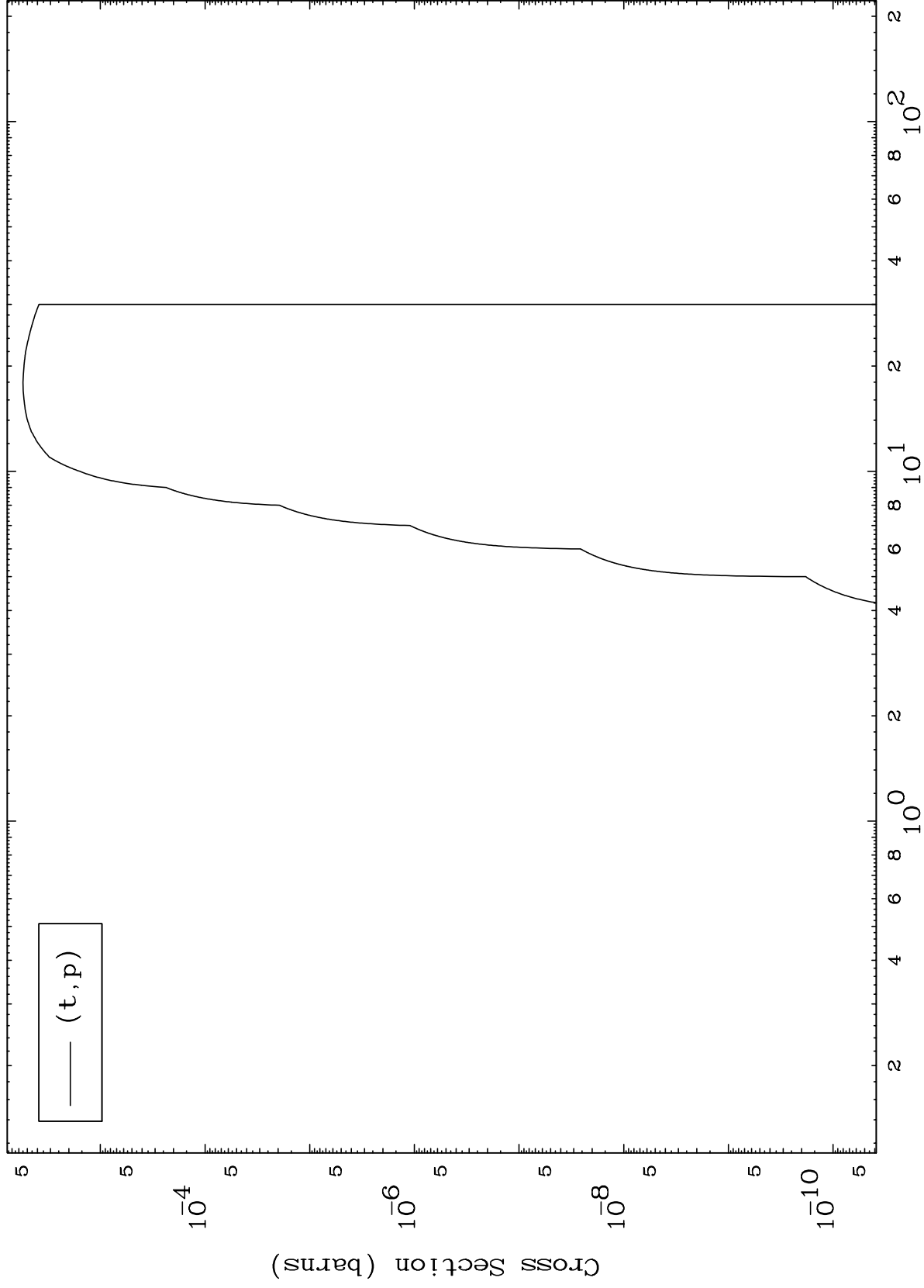
0 Kelvin Cross Sections



MAT 8410

84-Po-201

(t,p) Levels
0 Kelvin Cross Sections



84-Po-201

Incident Energy (MeV)

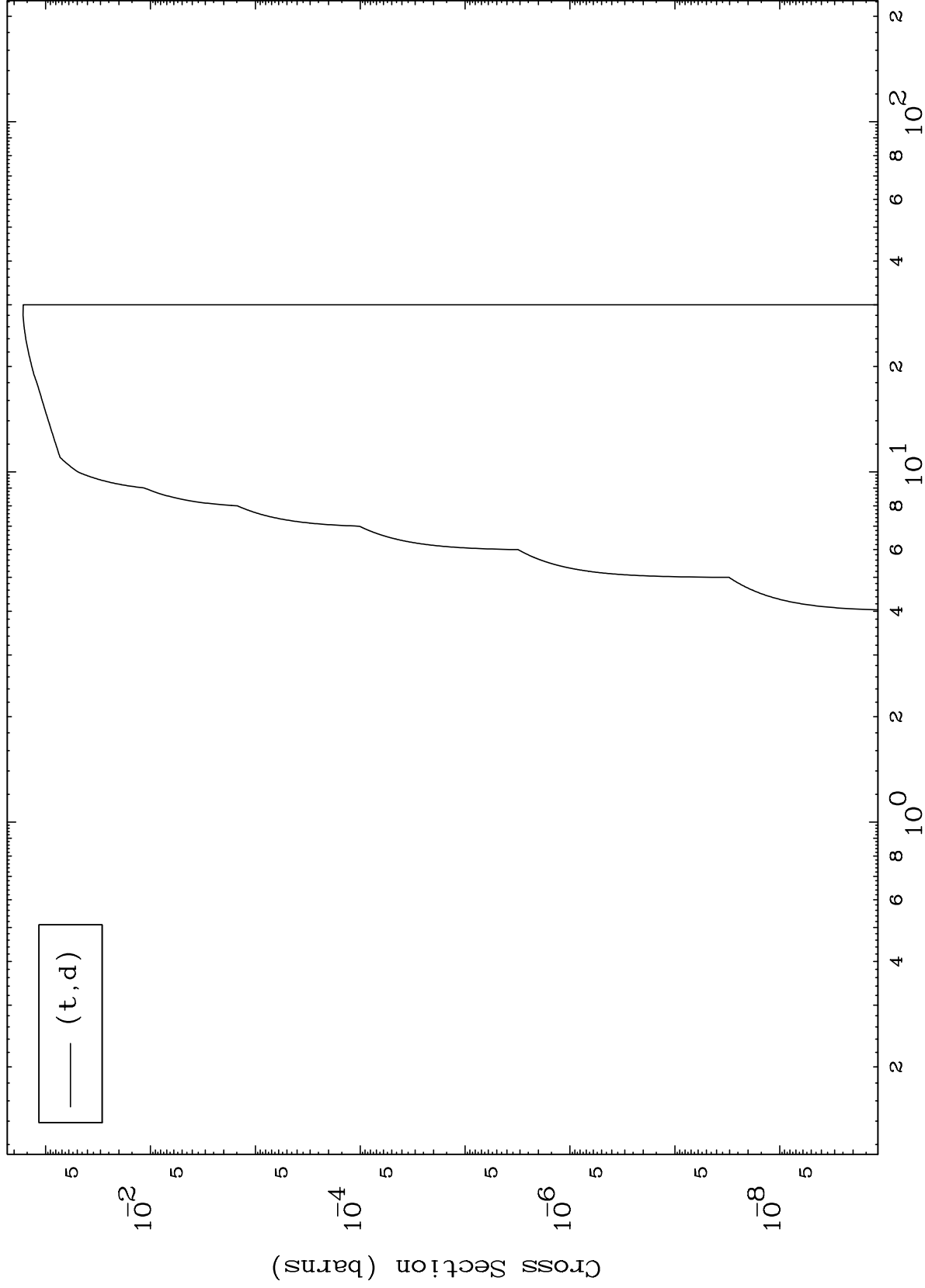
7

MAT 8410

(t,d) Levels

84-Po-201

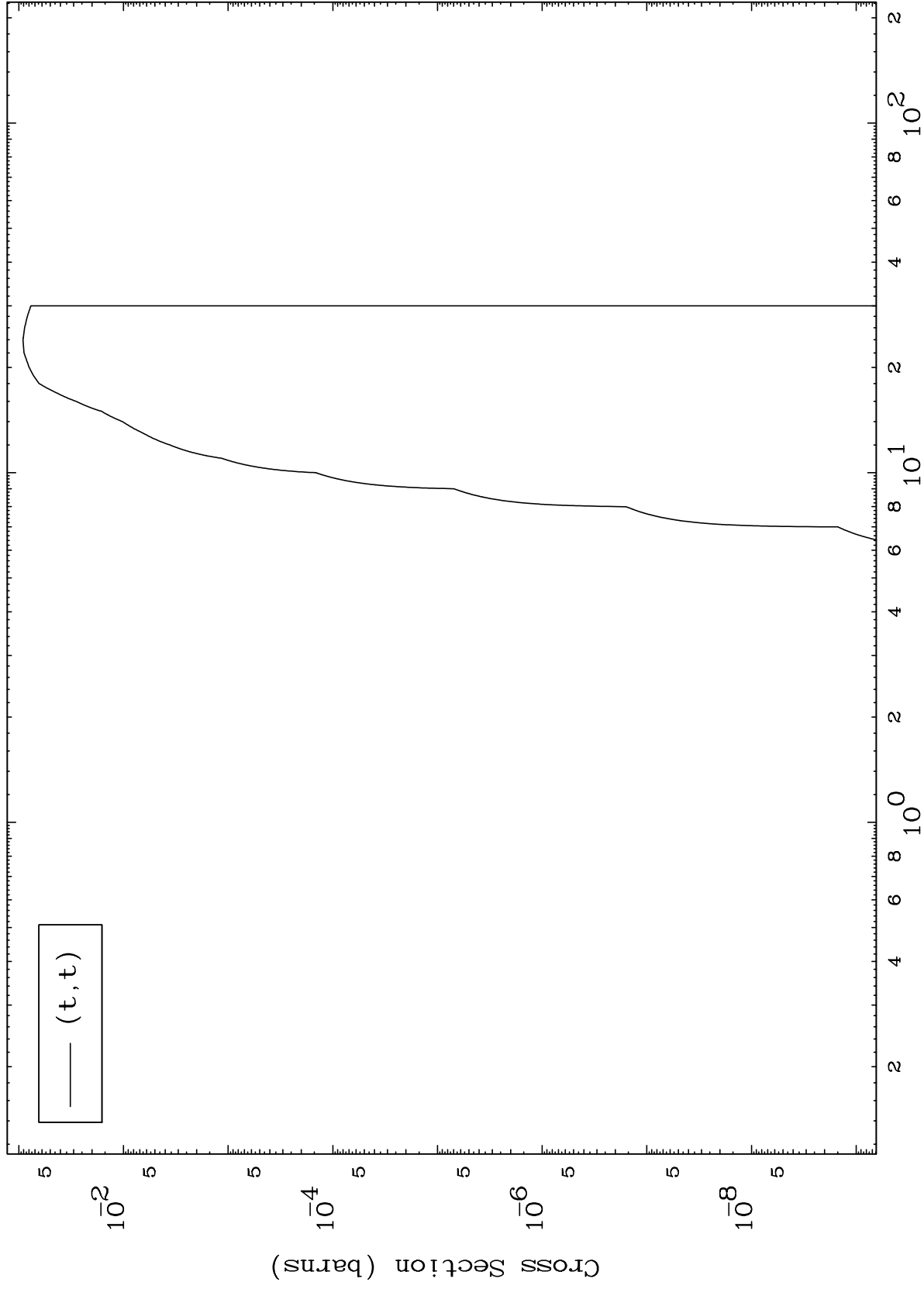
0 Kelvin Cross Sections



MAT 8410

84-Po-201

(t,t) Levels
0 Kelvin Cross Sections

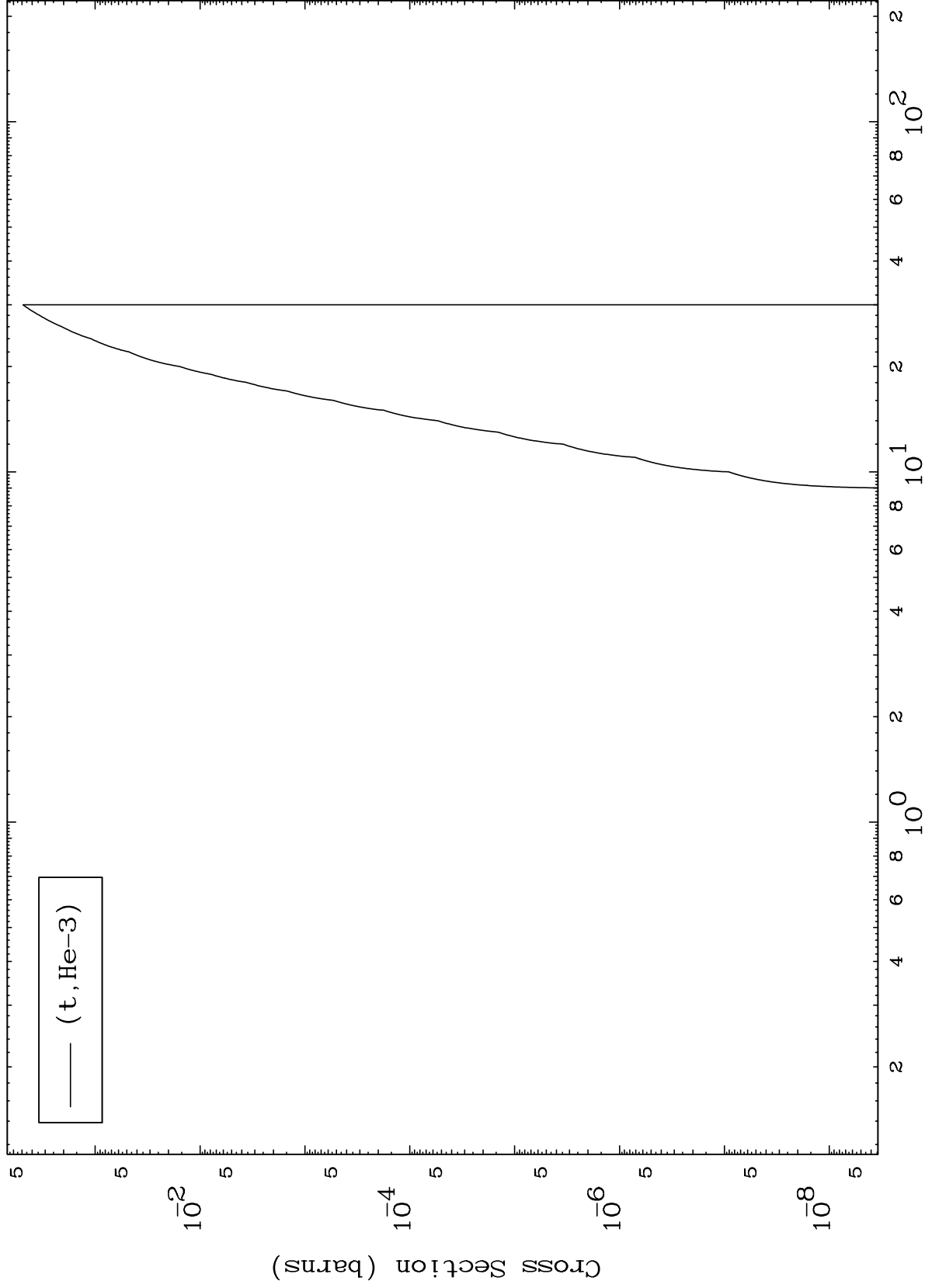


MAT 8410

(t,He3) Levels

84-Po-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

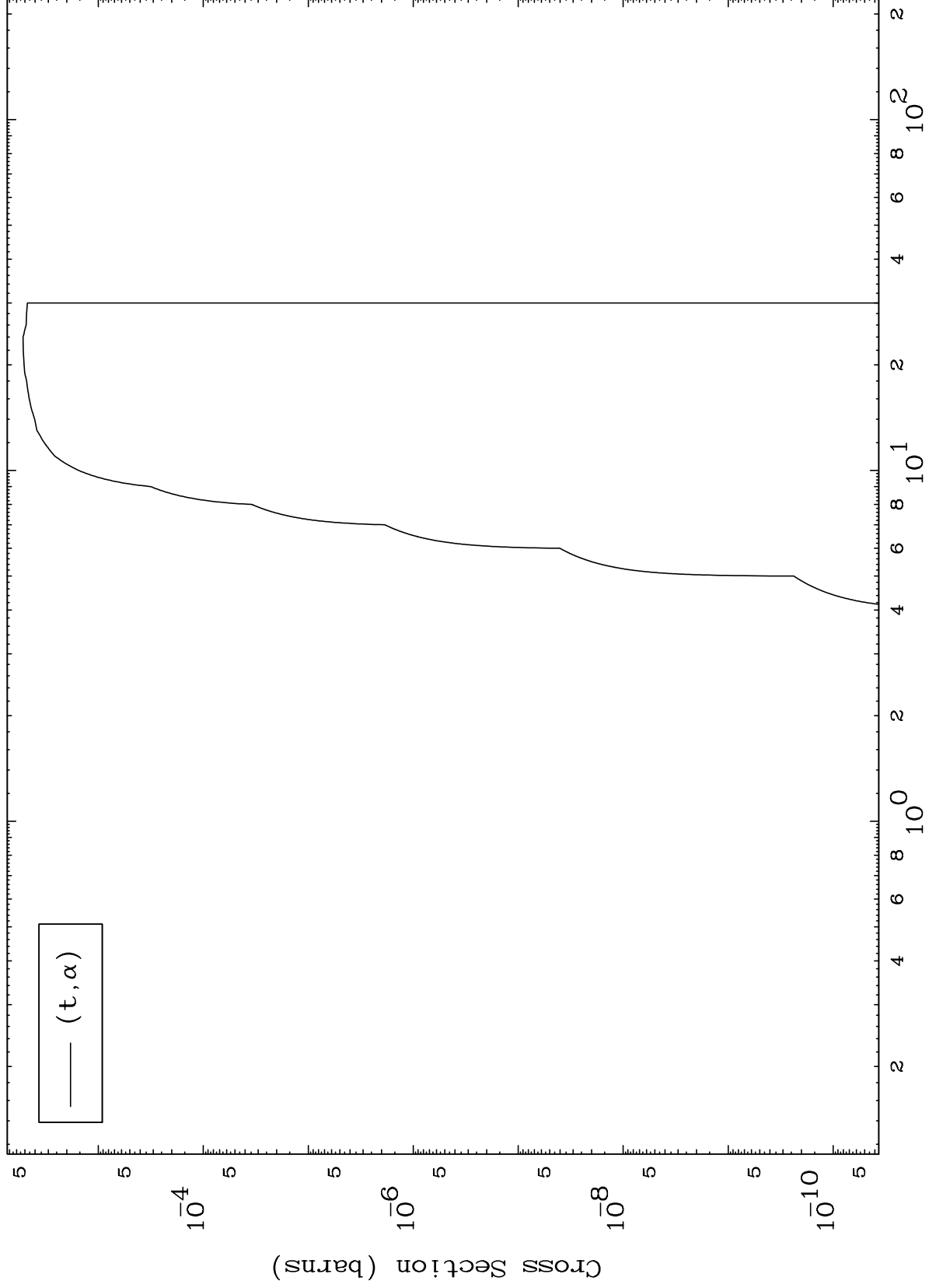
84-Po-201

MAT 8410

(t, α) Levels

84-Po-201

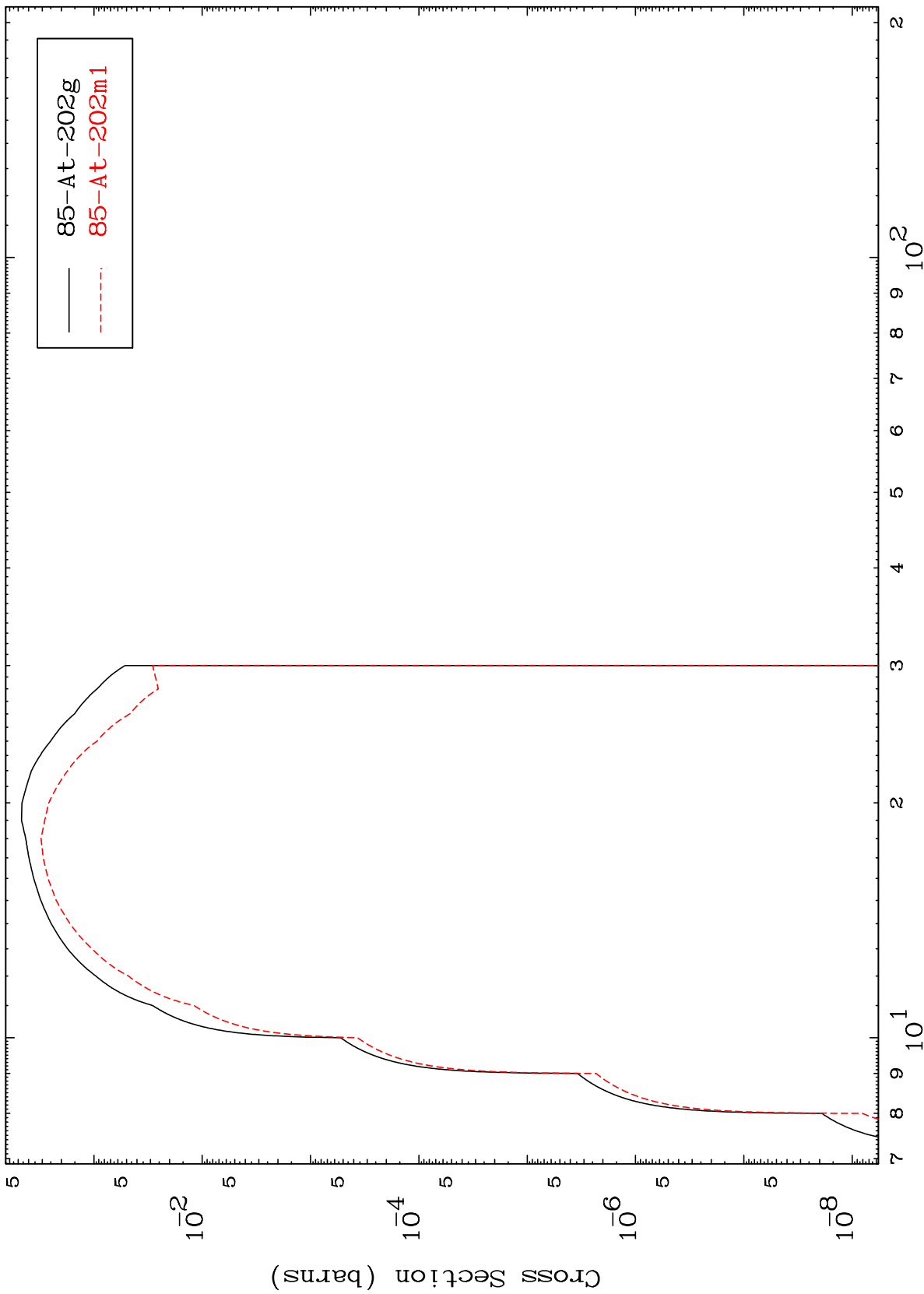
0 Kelvin Cross Sections



MAT 8410

84-Po-201

(t,2n)
Radionuclide Production Cross Section



84-Po-201

Incident Energy (MeV)

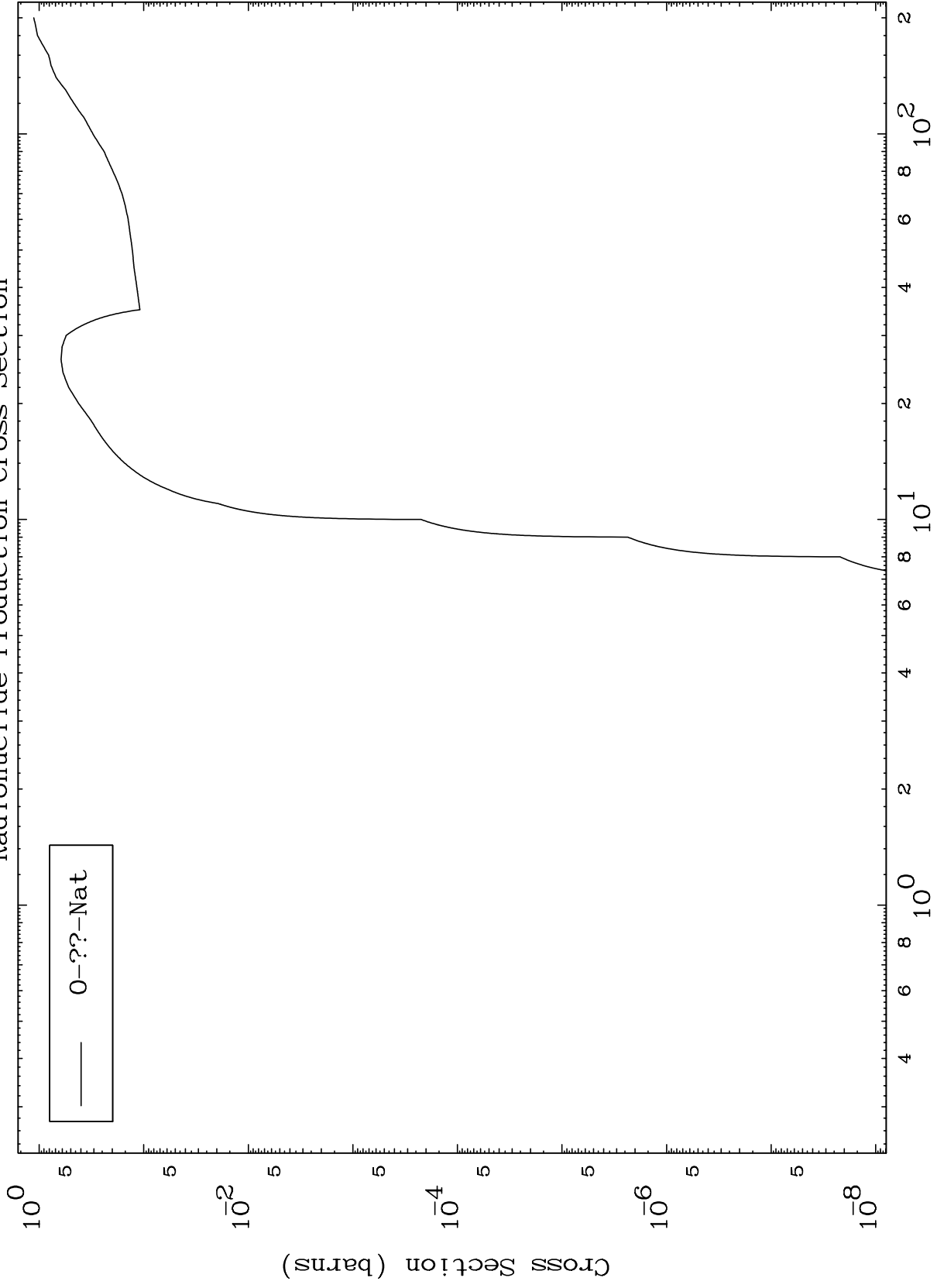
12

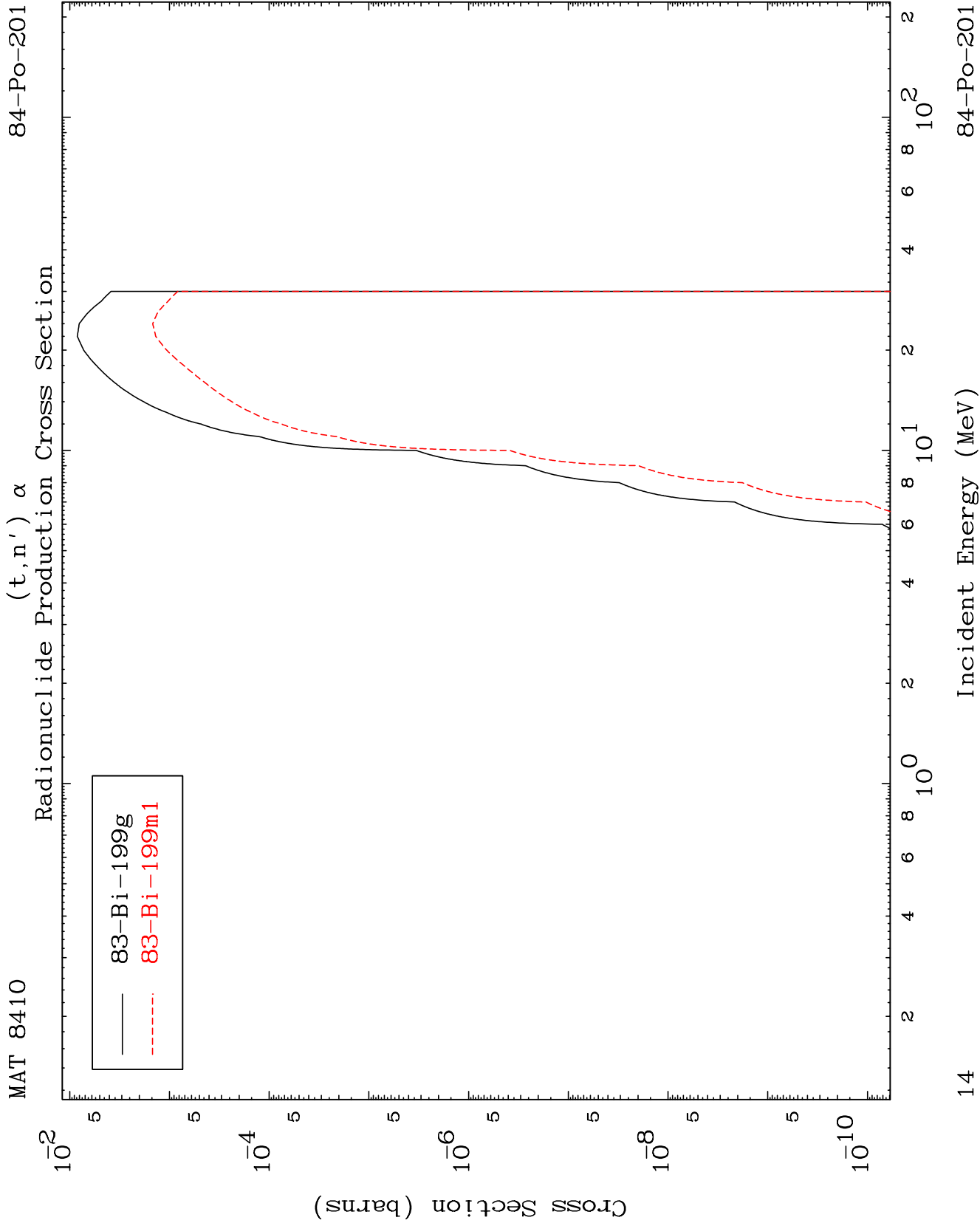
MAT 8410

Triton Fission

84-Po-201

Radionuclide Production Cross Section



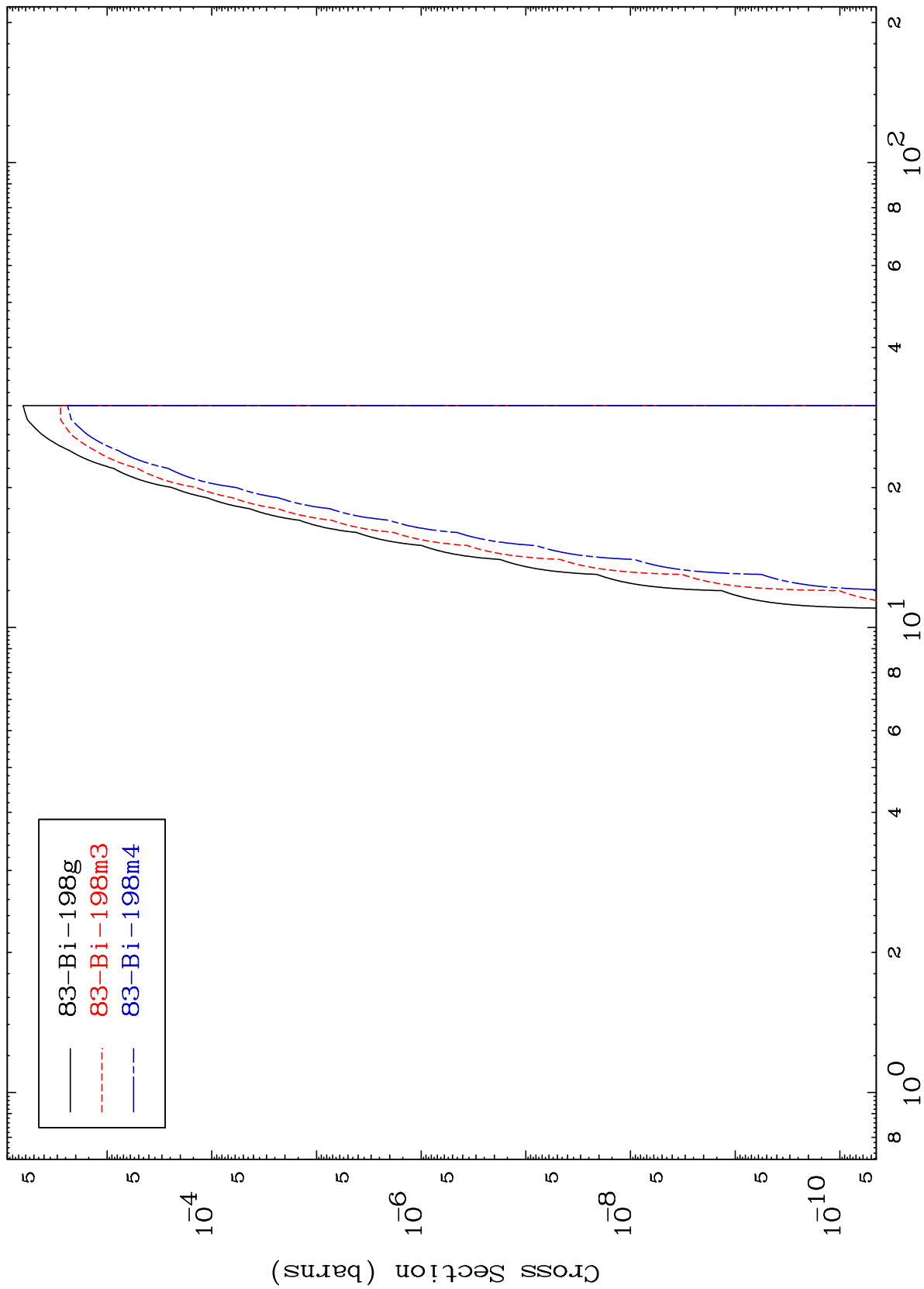


MAT 8410

$(t, 2n) \alpha$

84-Po-201

Radionuclide Production Cross Section



83-Bi-198g
83-Bi-198m3
83-Bi-198m4

15

Incident Energy (MeV)

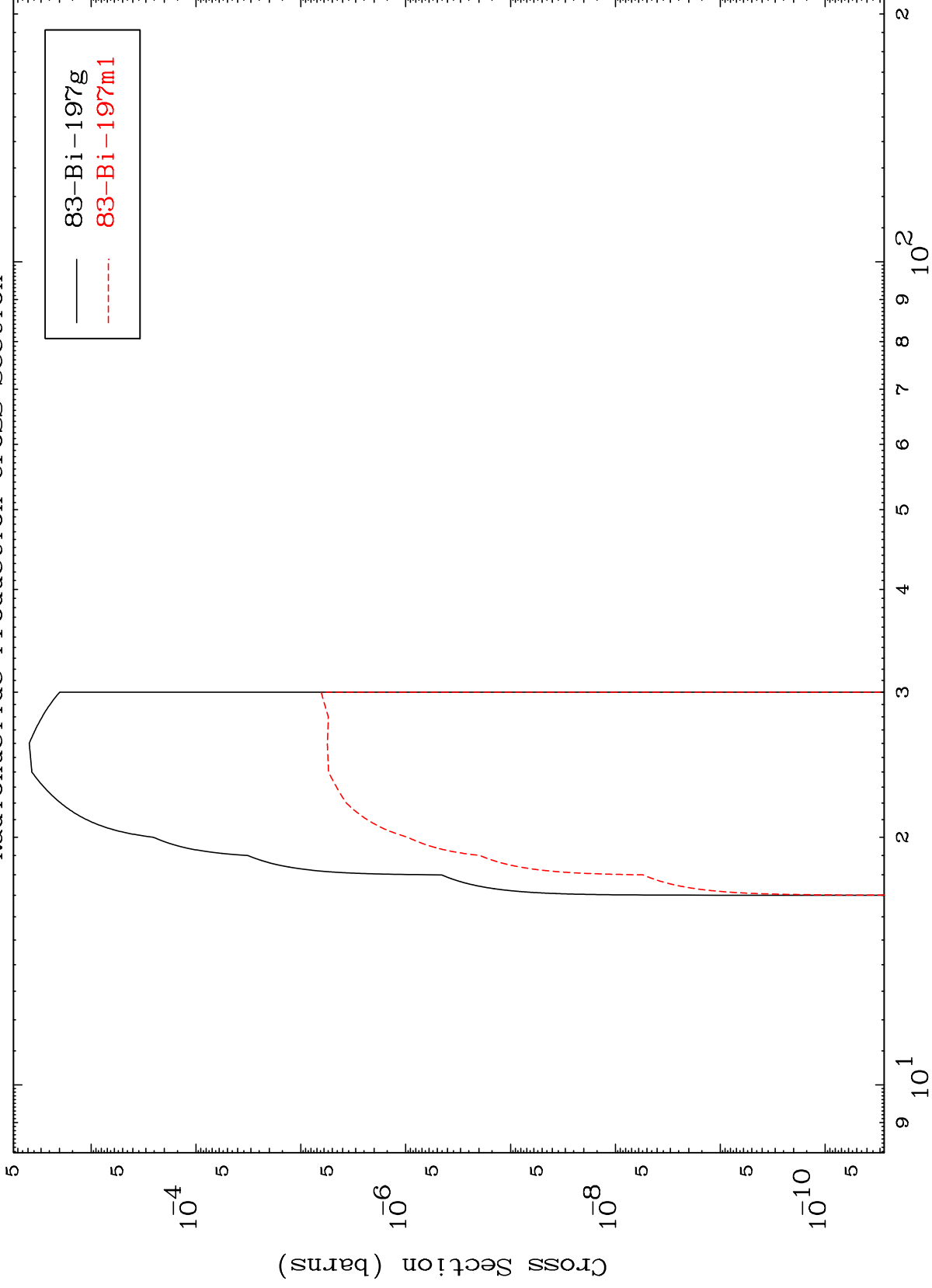
84-Po-201

MAT 8410

(t,3n) α

84-Po-201

Radionuclide Production Cross Section



16

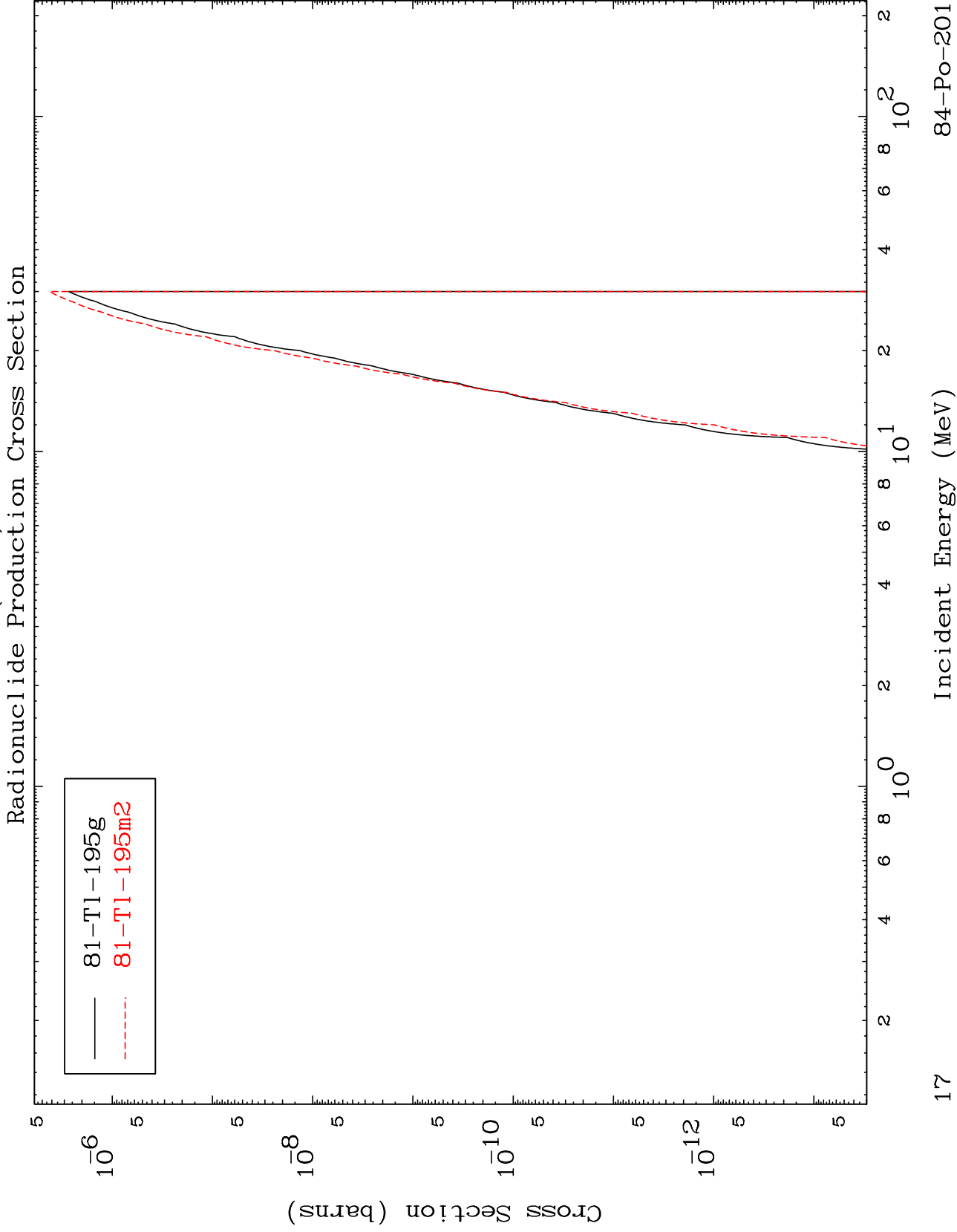
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,n') 2 α

84-Po-201

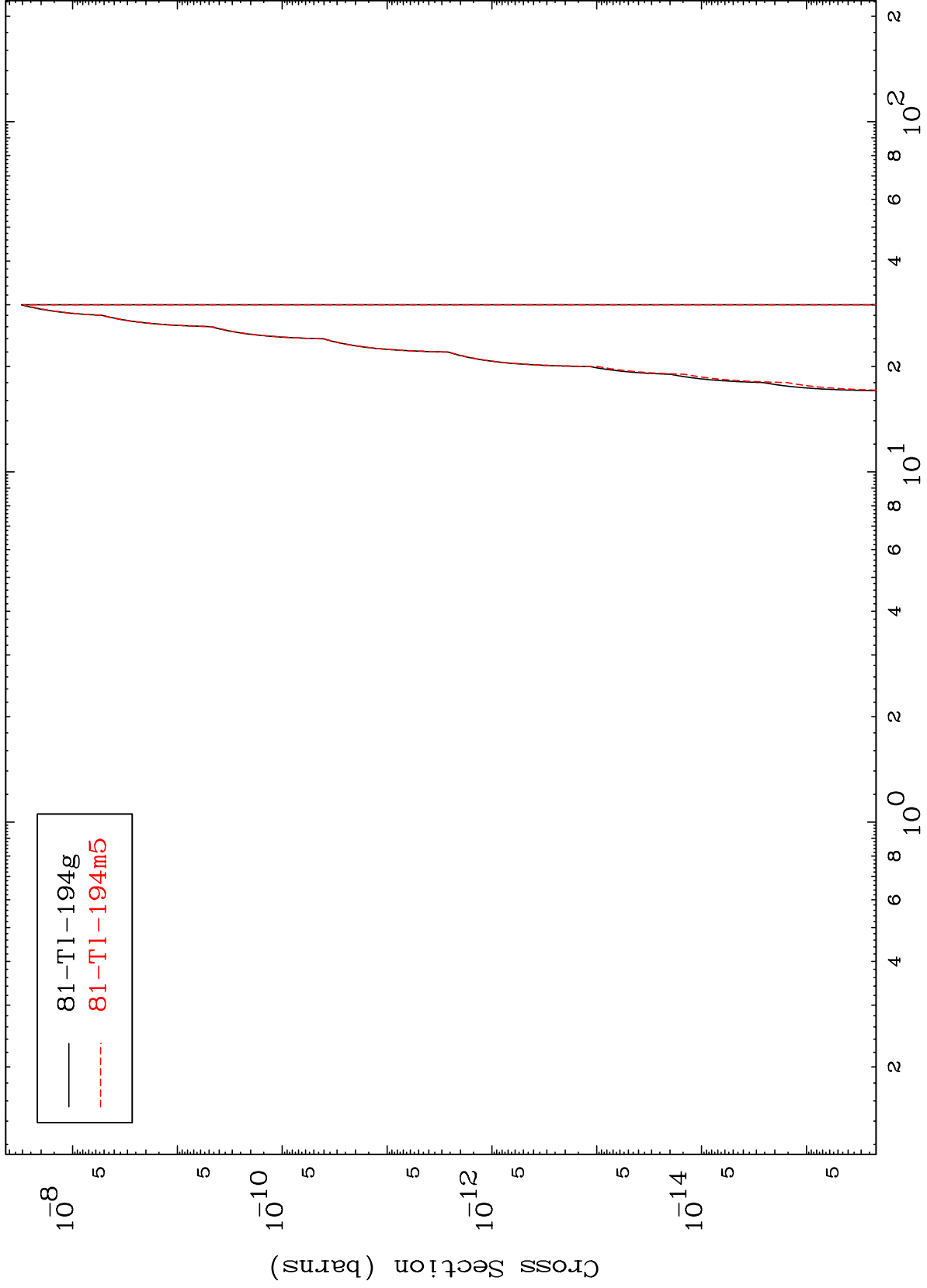


MAT 8410

(t,2n) 2α

84-Po-201

Radionuclide Production Cross Section



18

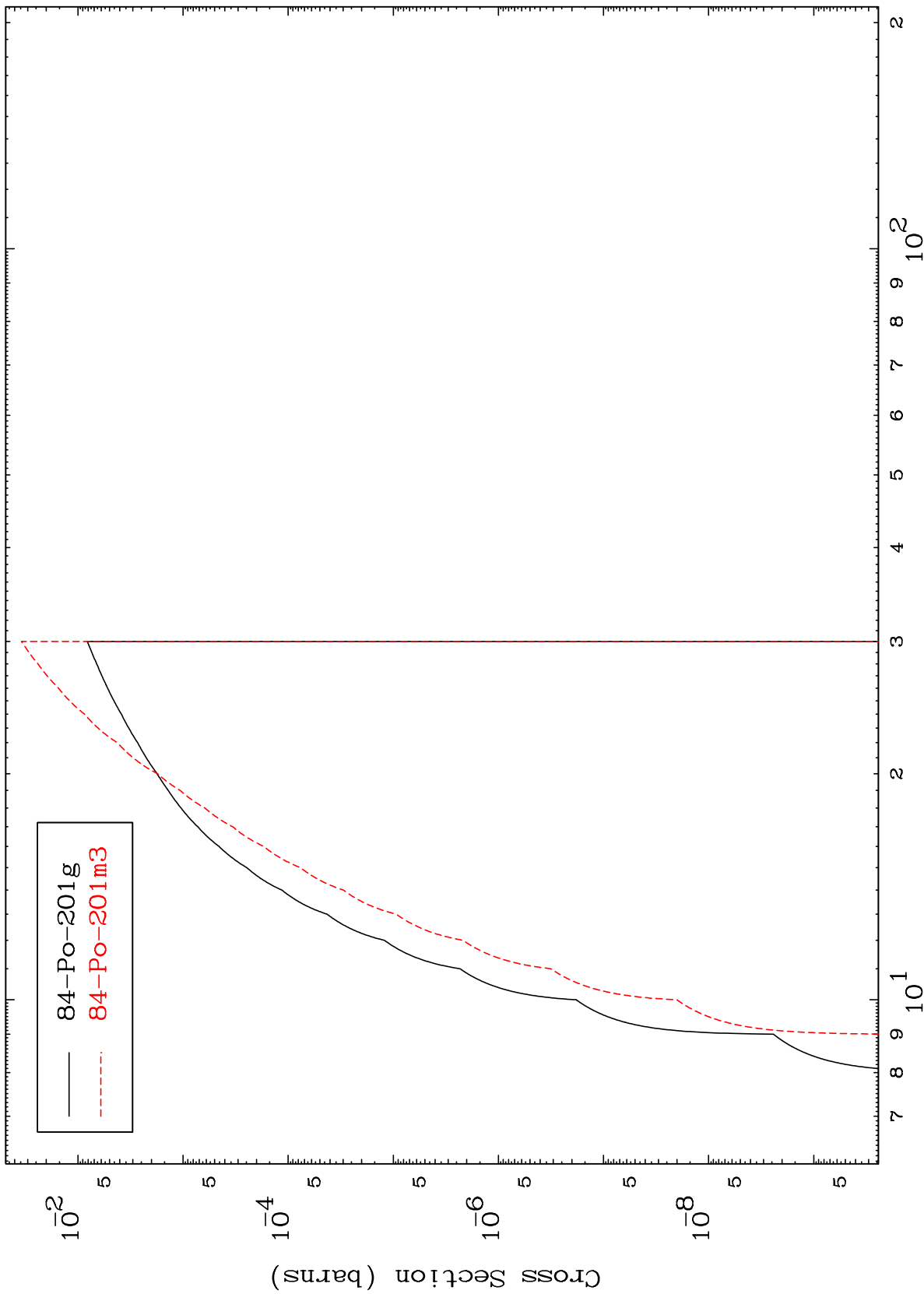
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(t,n') d
Radionuclide Production Cross Section



84-Po-201

Incident Energy (MeV)

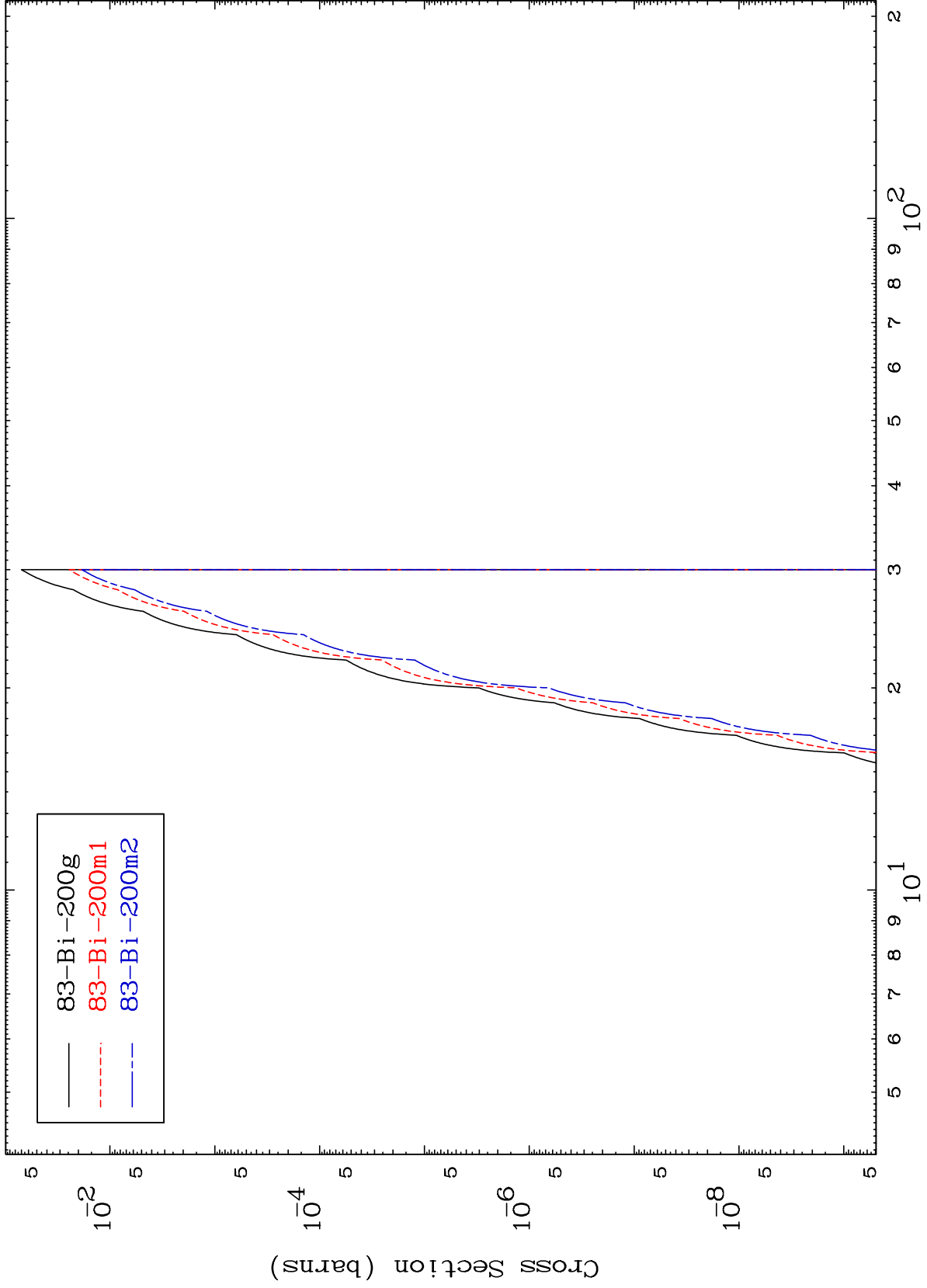
19

MAT 8410

(t,n') He-3

84-Po-201

Radionuclide Production Cross Section

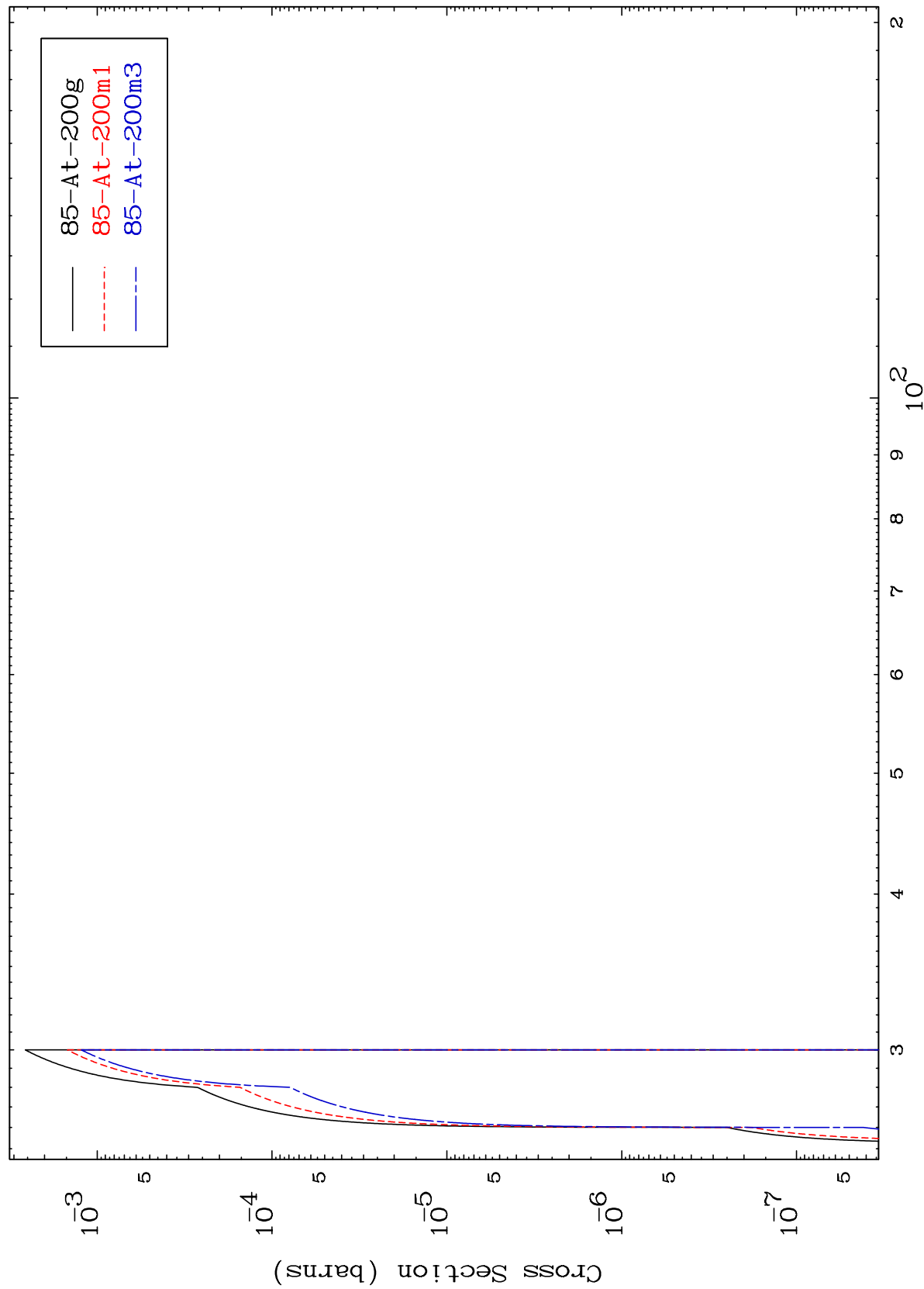


20

Incident Energy (MeV)

84-Po-201

(t,4n)
Radionuclide Production Cross Section

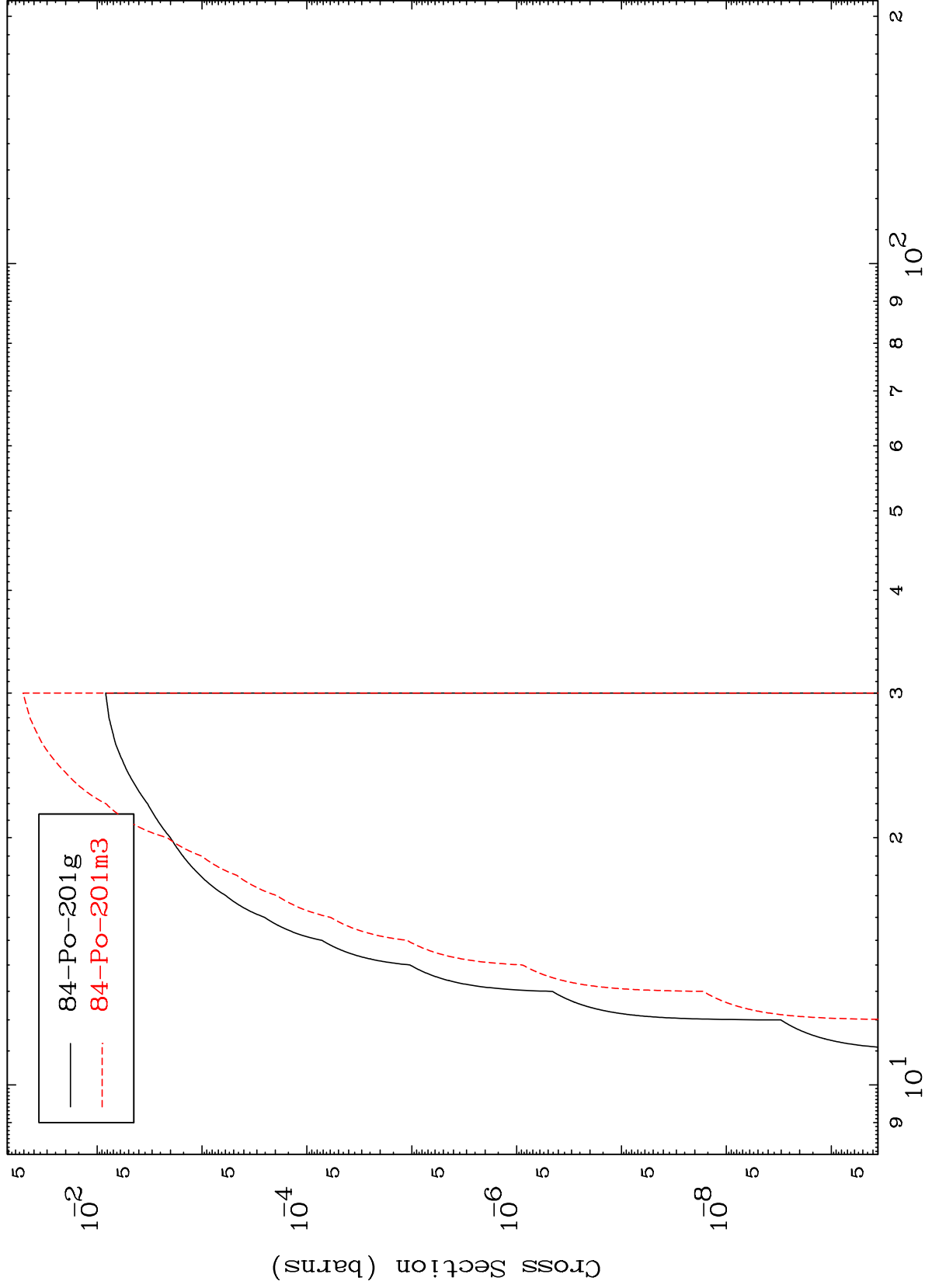


MAT 8410

84-Po-201

(t,2n) p

Radionuclide Production Cross Section



84-Po-201

Incident Energy (MeV)

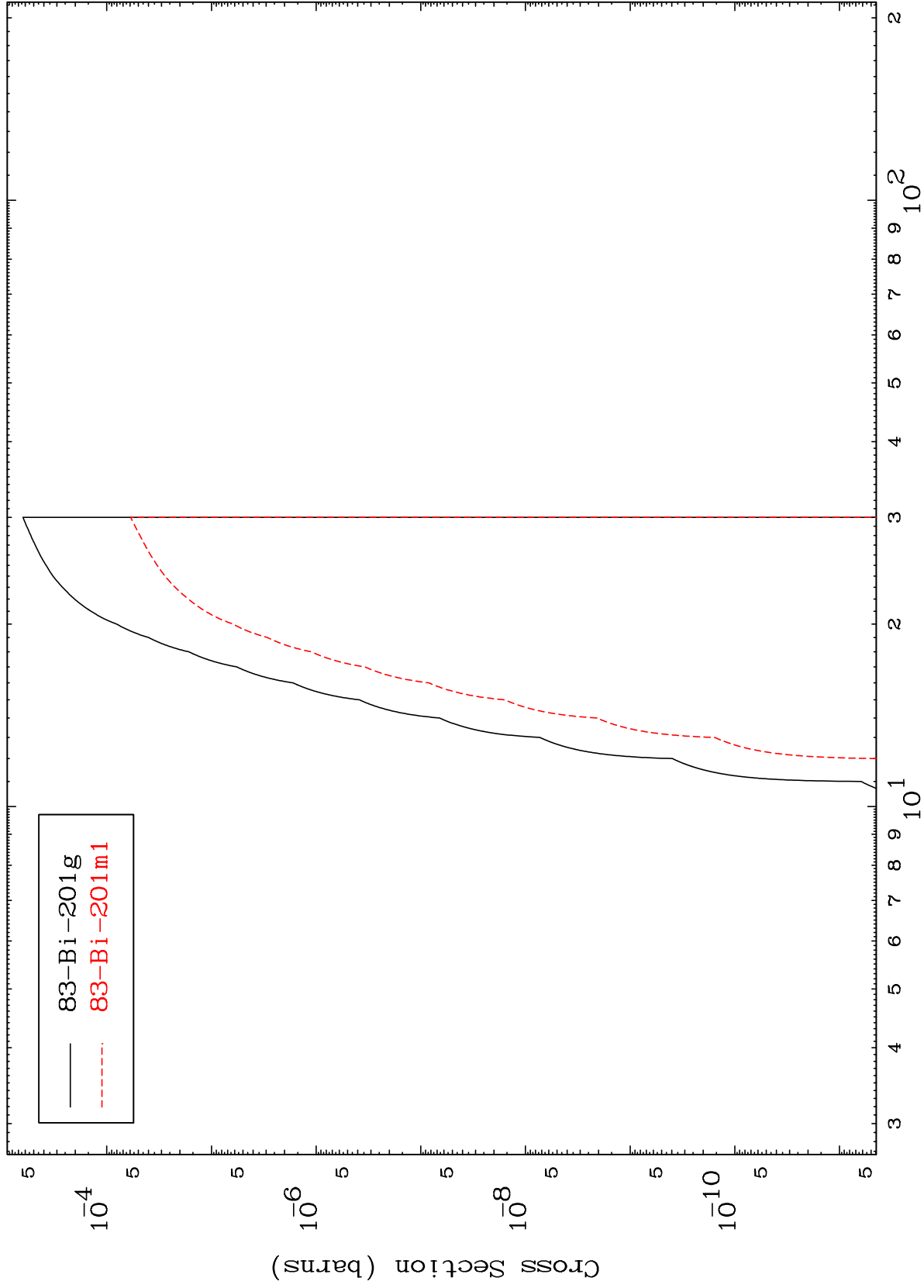
22

MAT 8410

(t,2n) p

84-Po-201

Radionuclide Production Cross Section



Incident Energy (MeV)

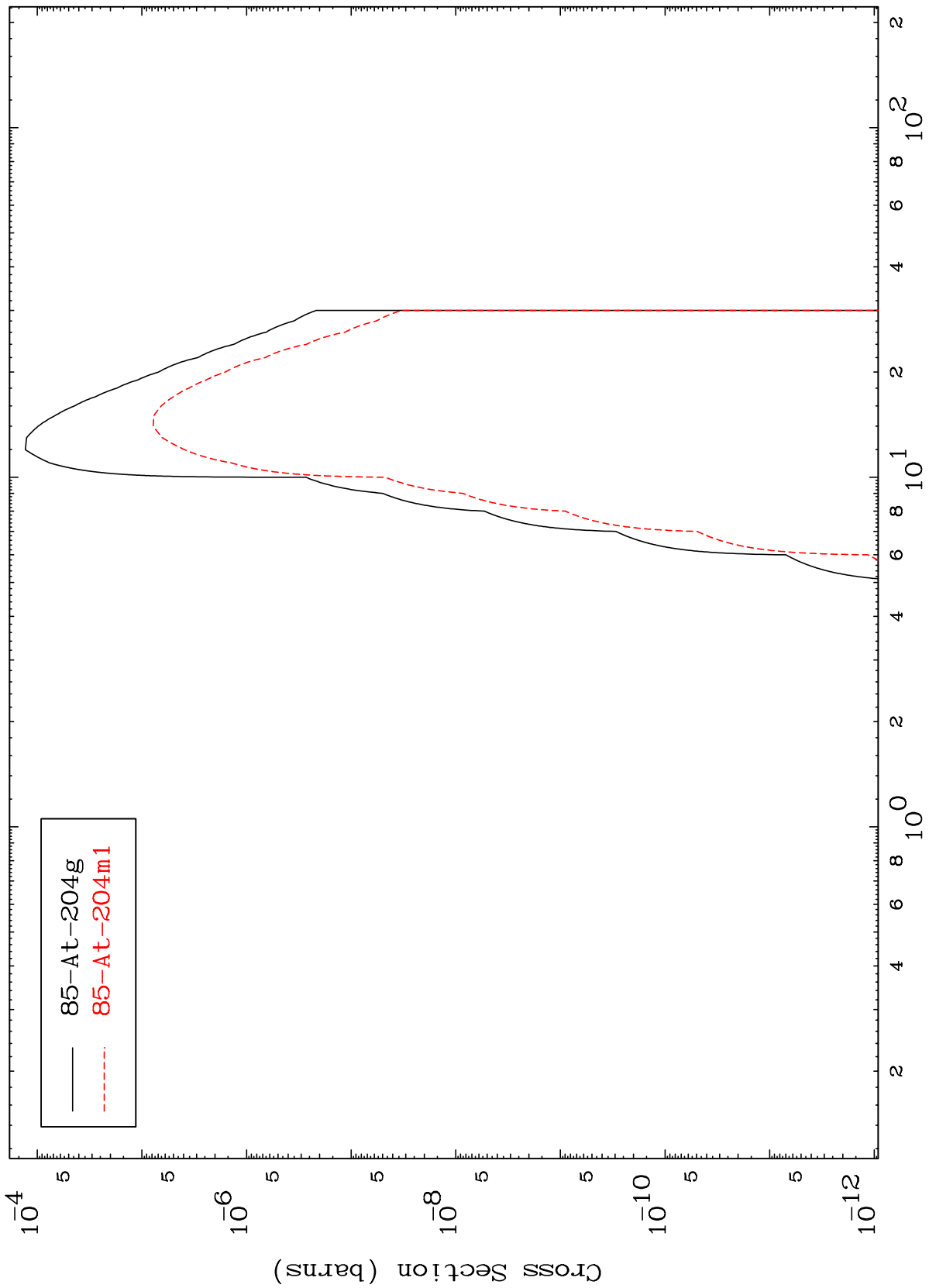
84-Po-201

23

MAT 8410

84-Po-201

(t, γ)
Radionuclide Production Cross Section



85-At-204g
85-At-204m1

24

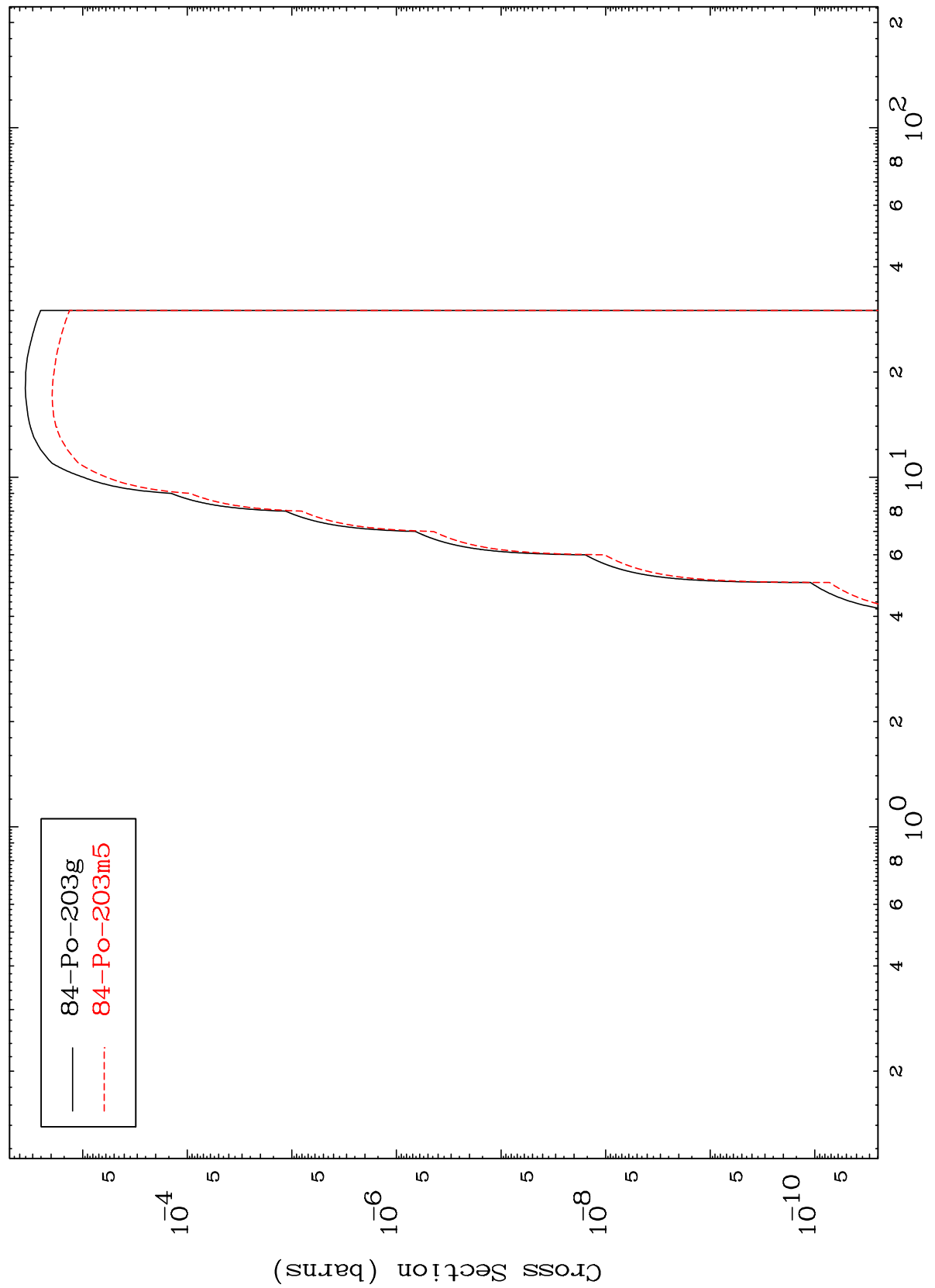
84-Po-201

Incident Energy (MeV)

MAT 8410

84-Po-201

(t,p)
Radionuclide Production Cross Section



25

84-Po-201

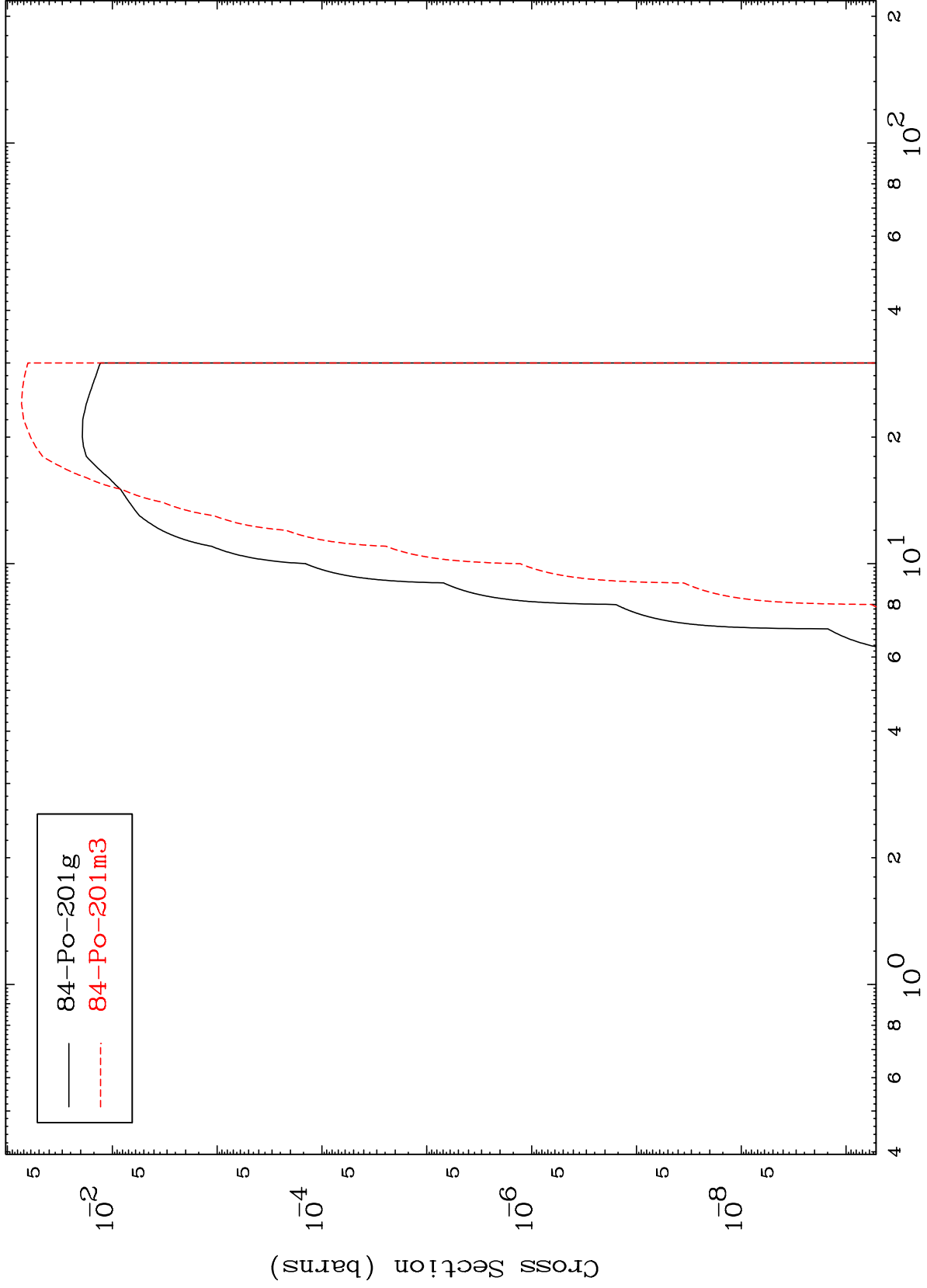
Incident Energy (MeV)

MAT 8410

(t, t)

84-Po-201

Radionuclide Production Cross Section



26

Incident Energy (MeV)

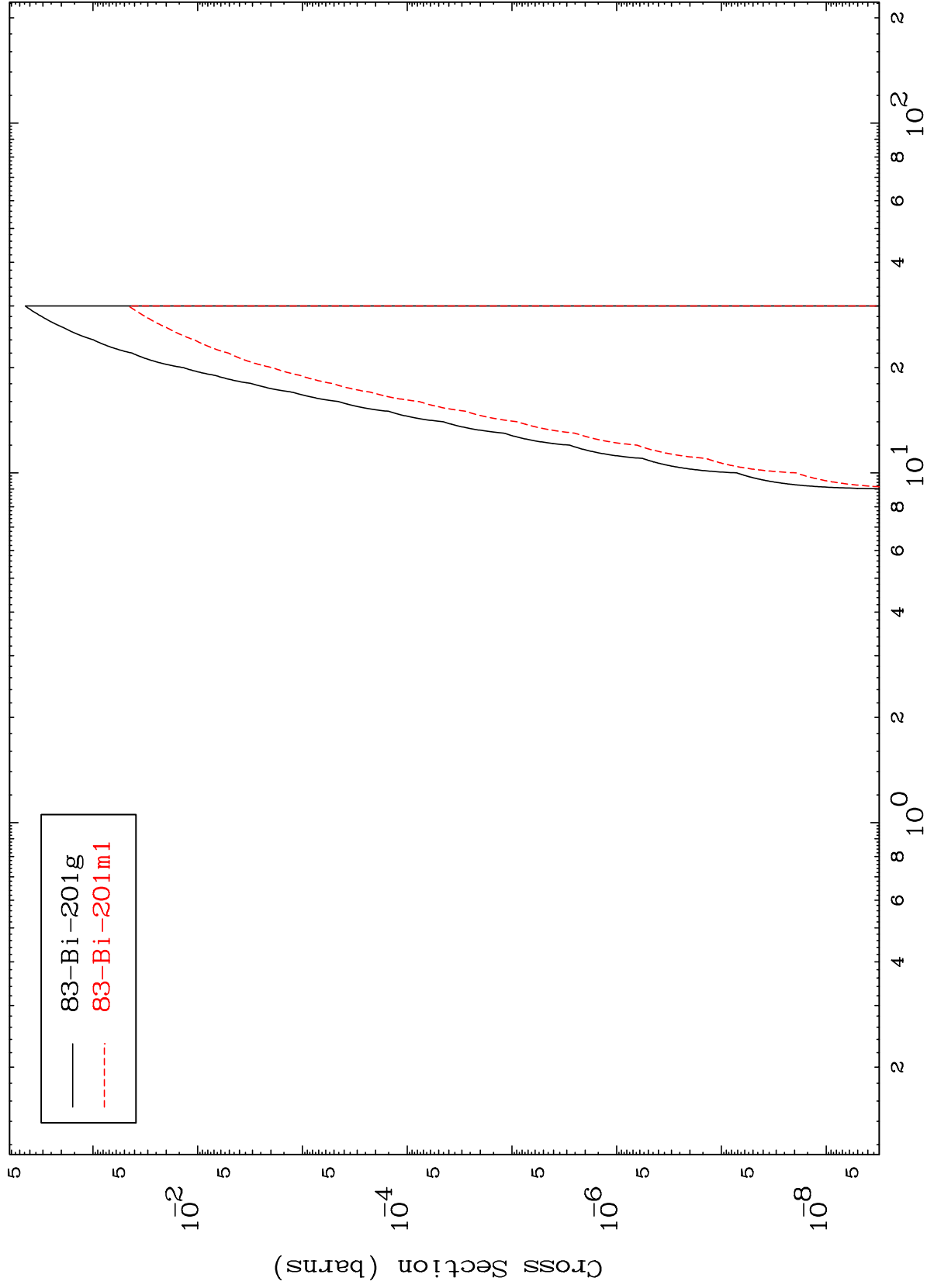
84-Po-201

MAT 8410

(t,He-3)

84-Po-201

Radionuclide Production Cross Section



27

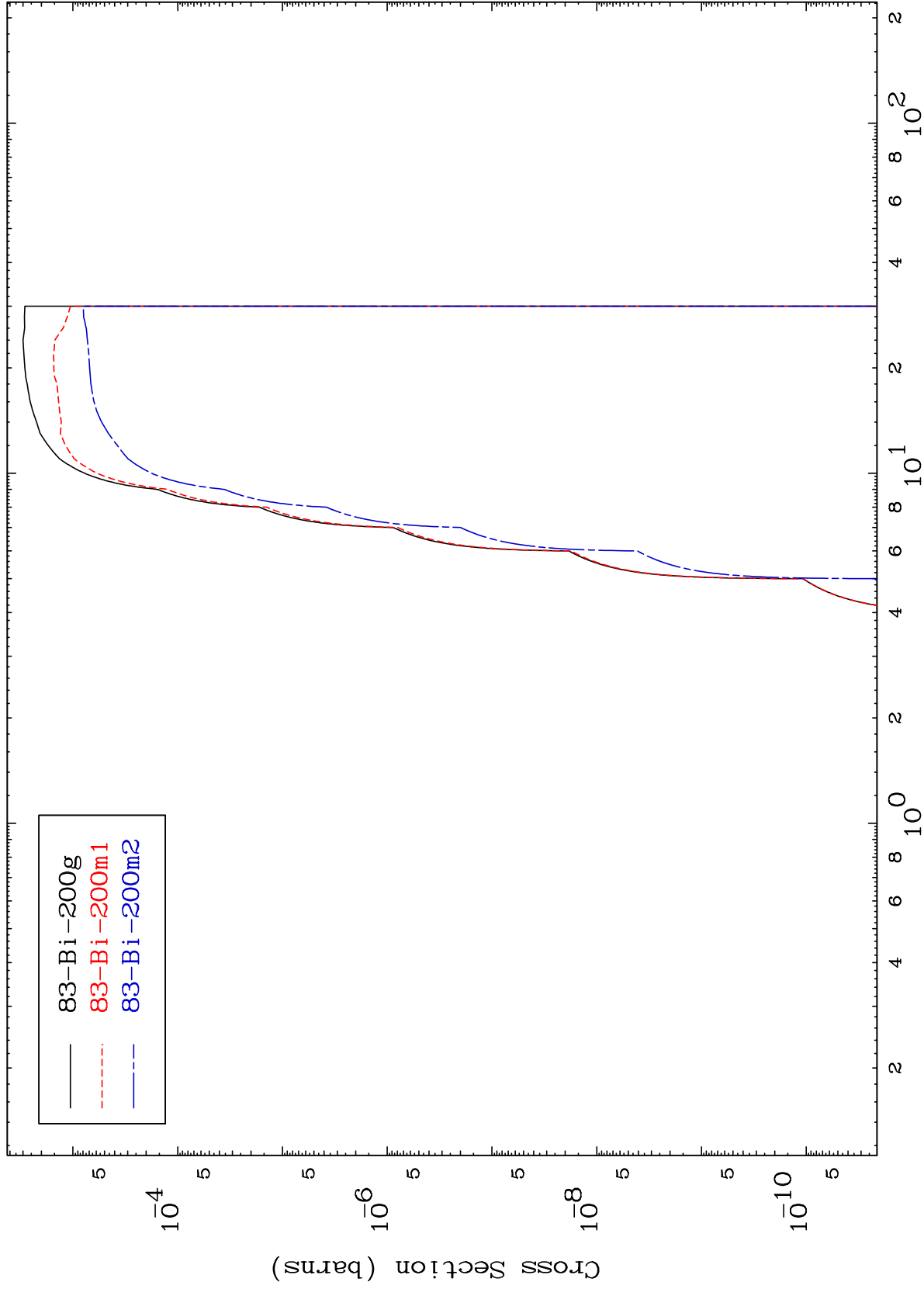
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

Radionuclide Production Cross Section
(t, α)



28

84-Po-201

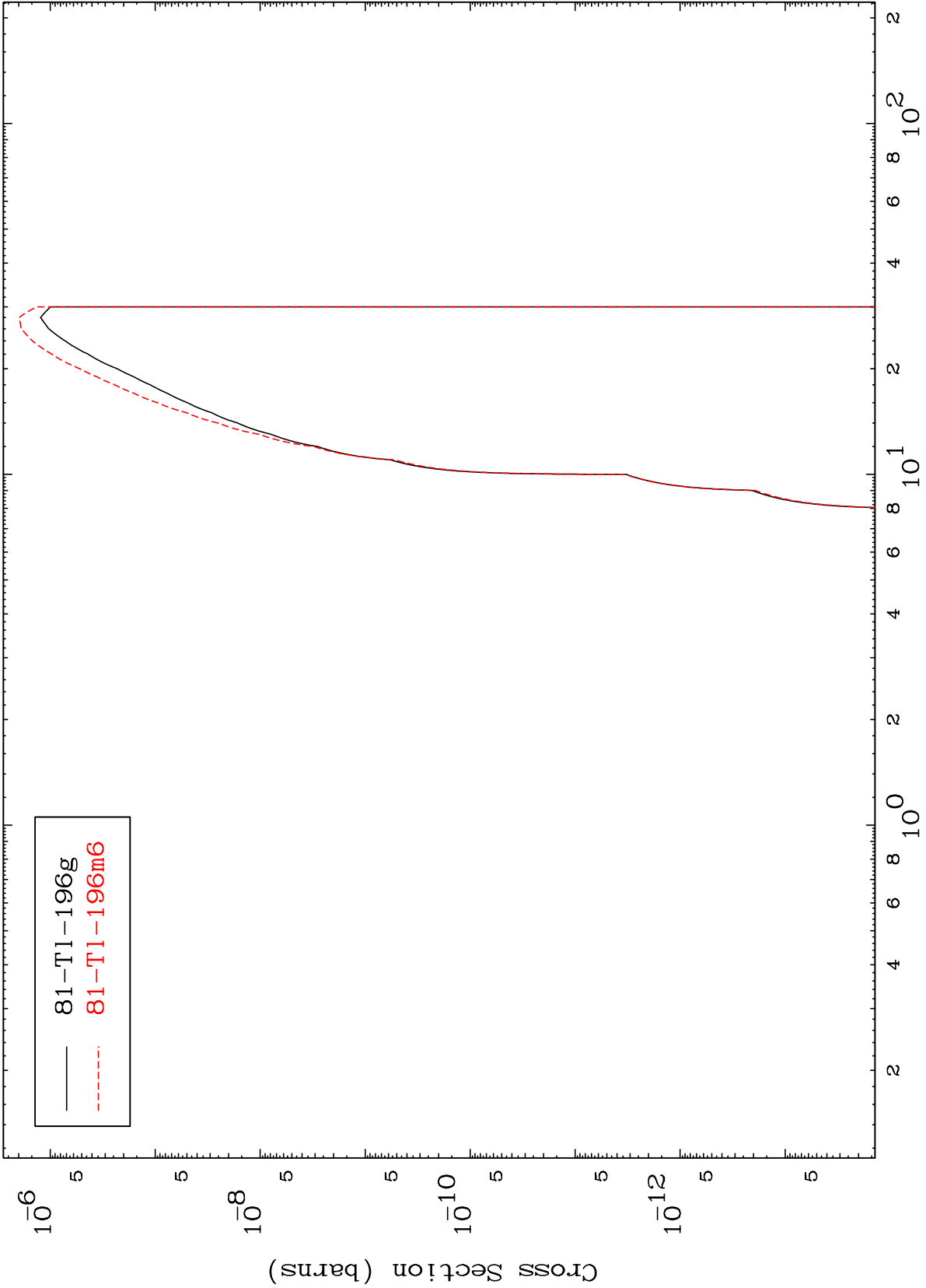
Incident Energy (MeV)

MAT 8410

(t,2α)

84-Po-201

Radionuclide Production Cross Section



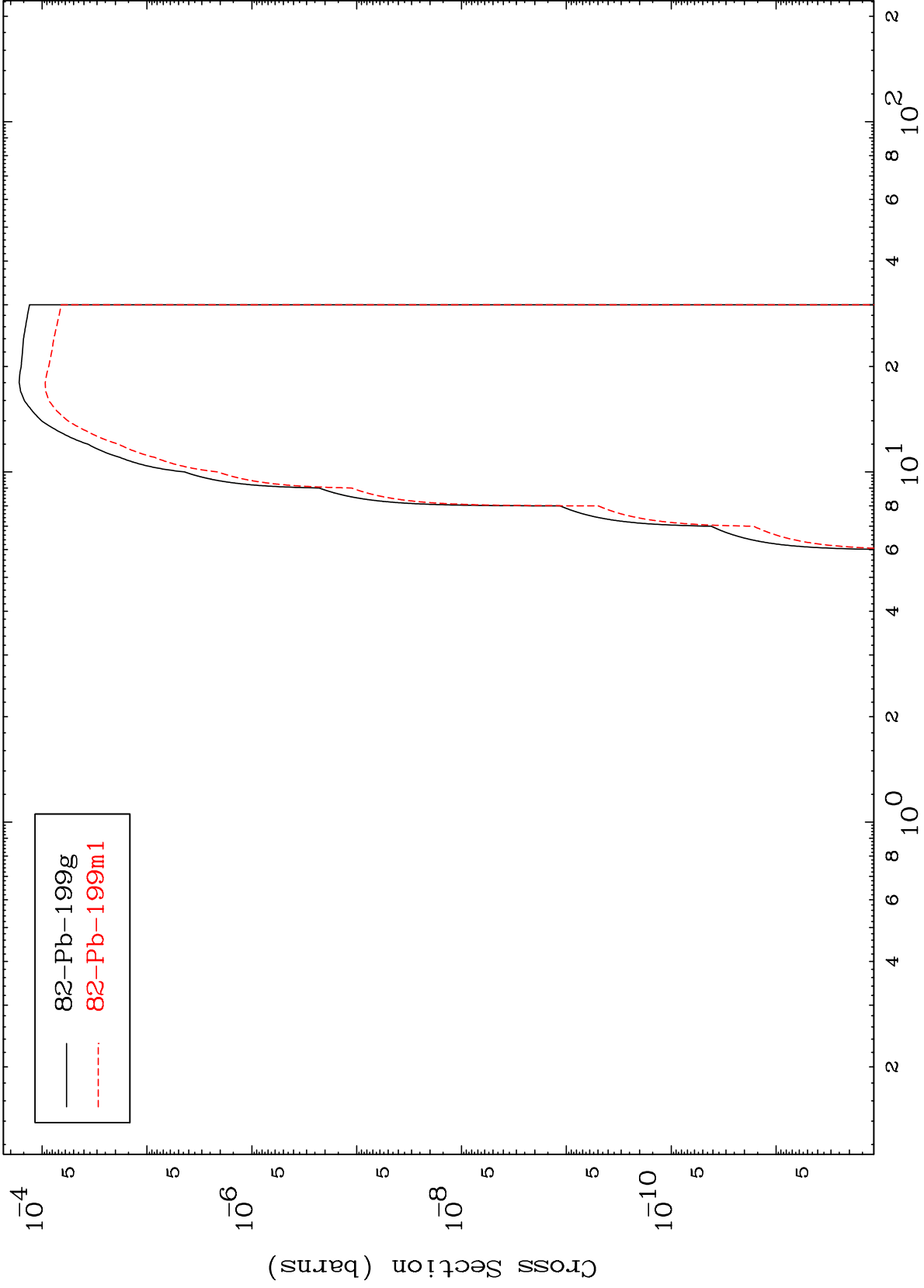
81-Tl-196g
81-Tl-196m6

MAT 8410

(t,p) α

84-Po-201

Radionuclide Production Cross Section



30

Incident Energy (MeV)

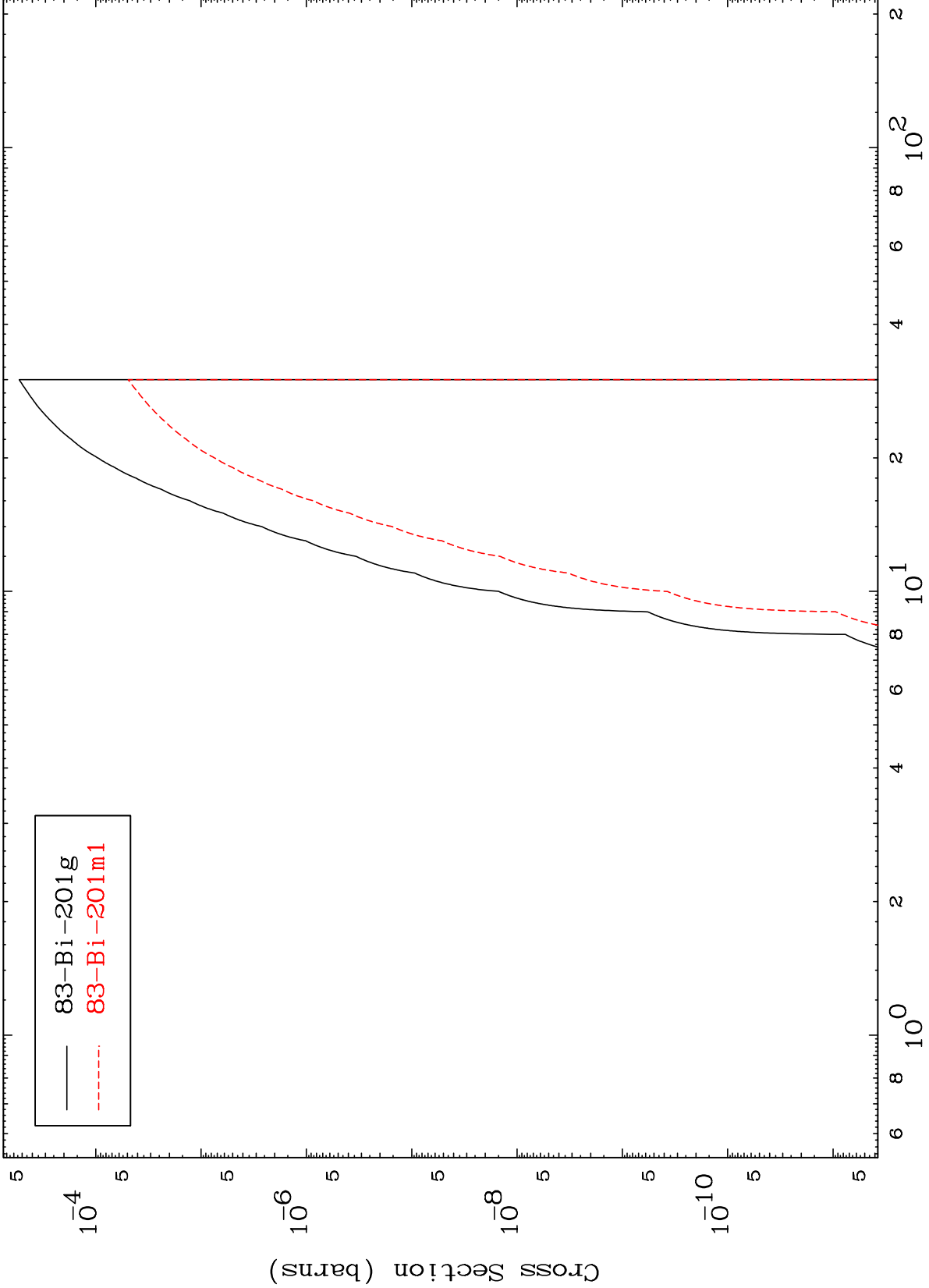
84-Po-201

MAT 8410

(t,p) d

84-Po-201

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

31

Incident Energy (MeV)

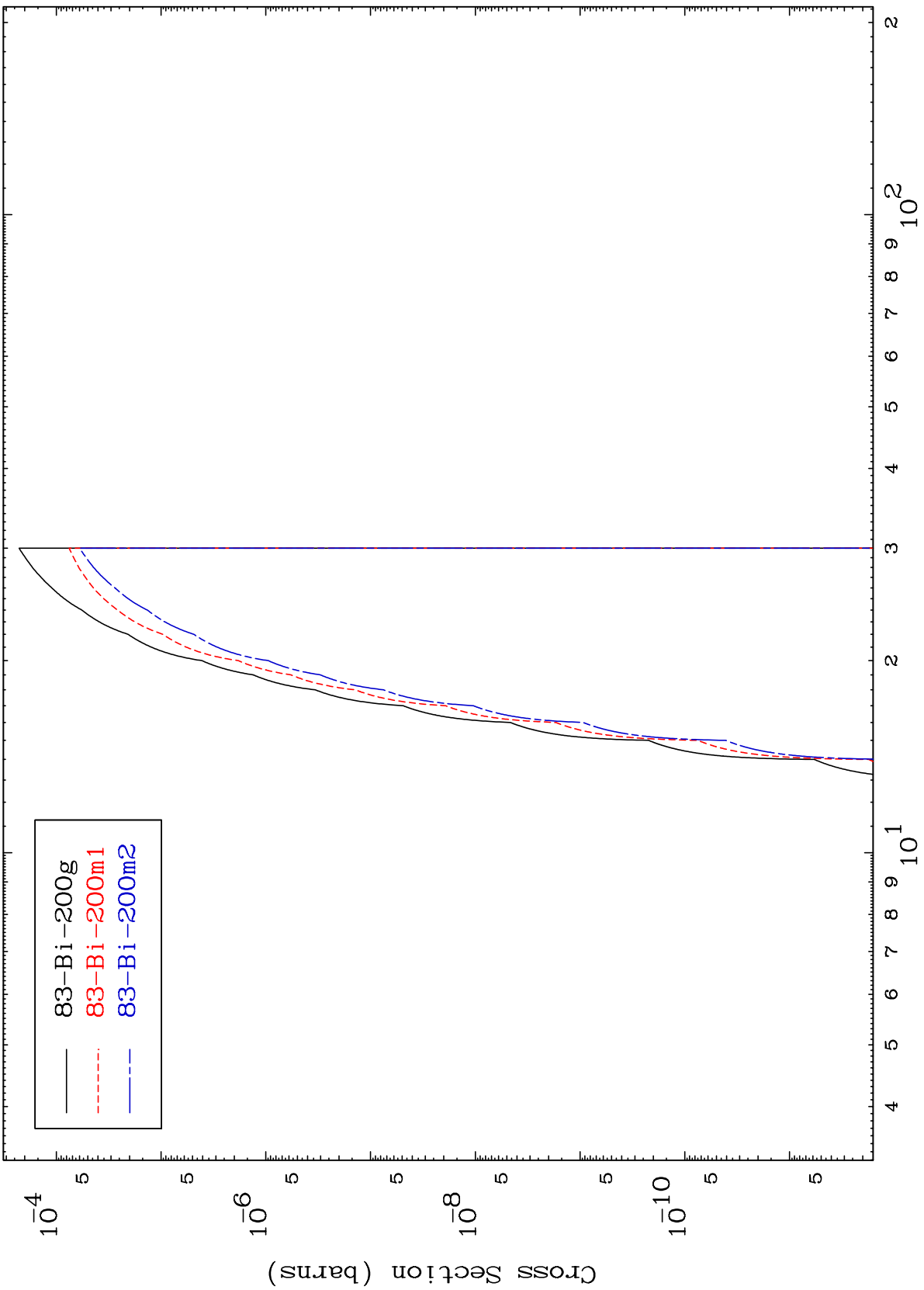
84-Po-201

MAT 8410

(t,p) t

84-Po-201

Radionuclide Production Cross Section



32

Incident Energy (MeV)

84-Po-201