

Program EVALPLOT  
(Version 2018-1)

by

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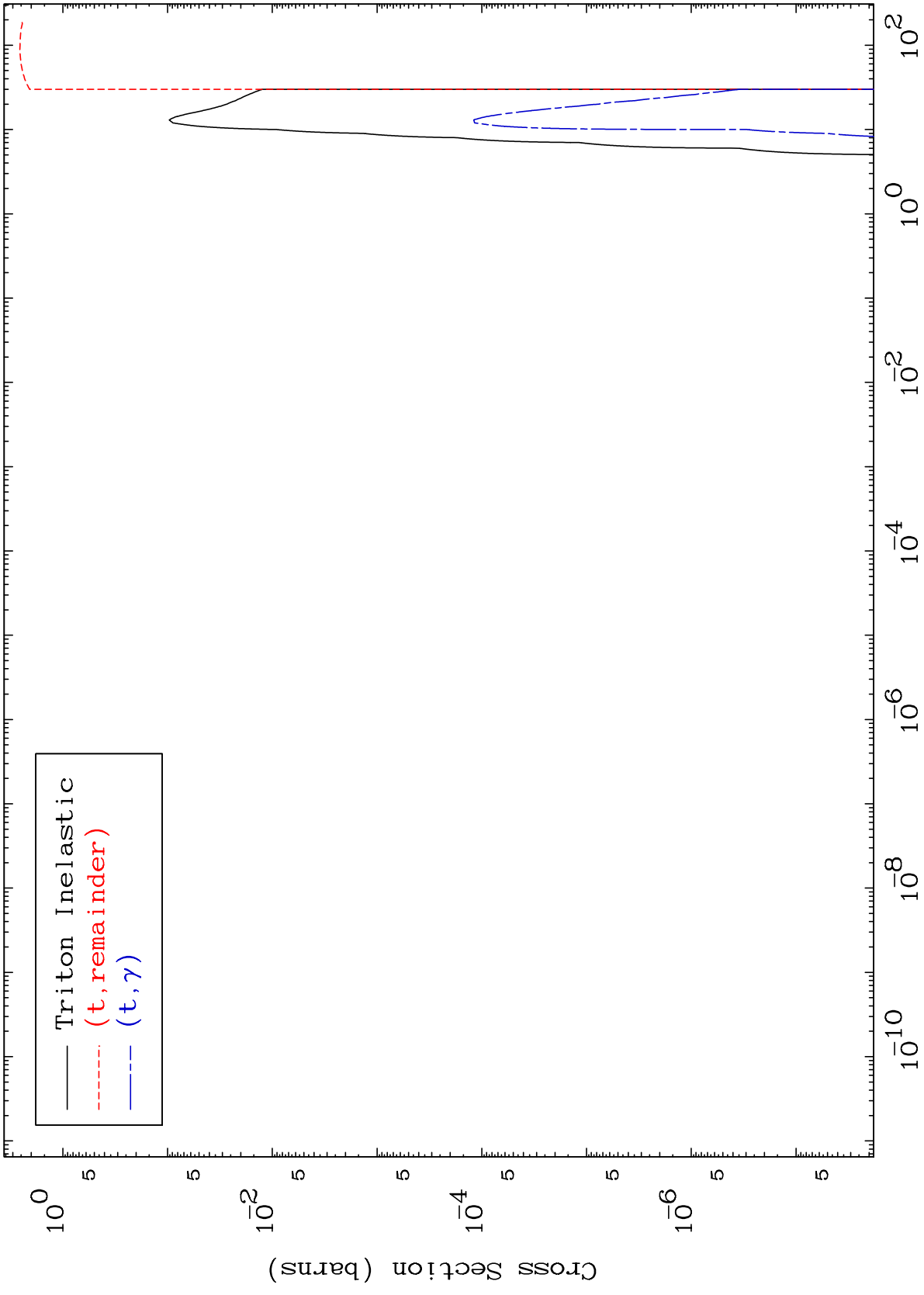
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8410

Triton Major  
0 Kelvin Cross Sections

84-Po-201

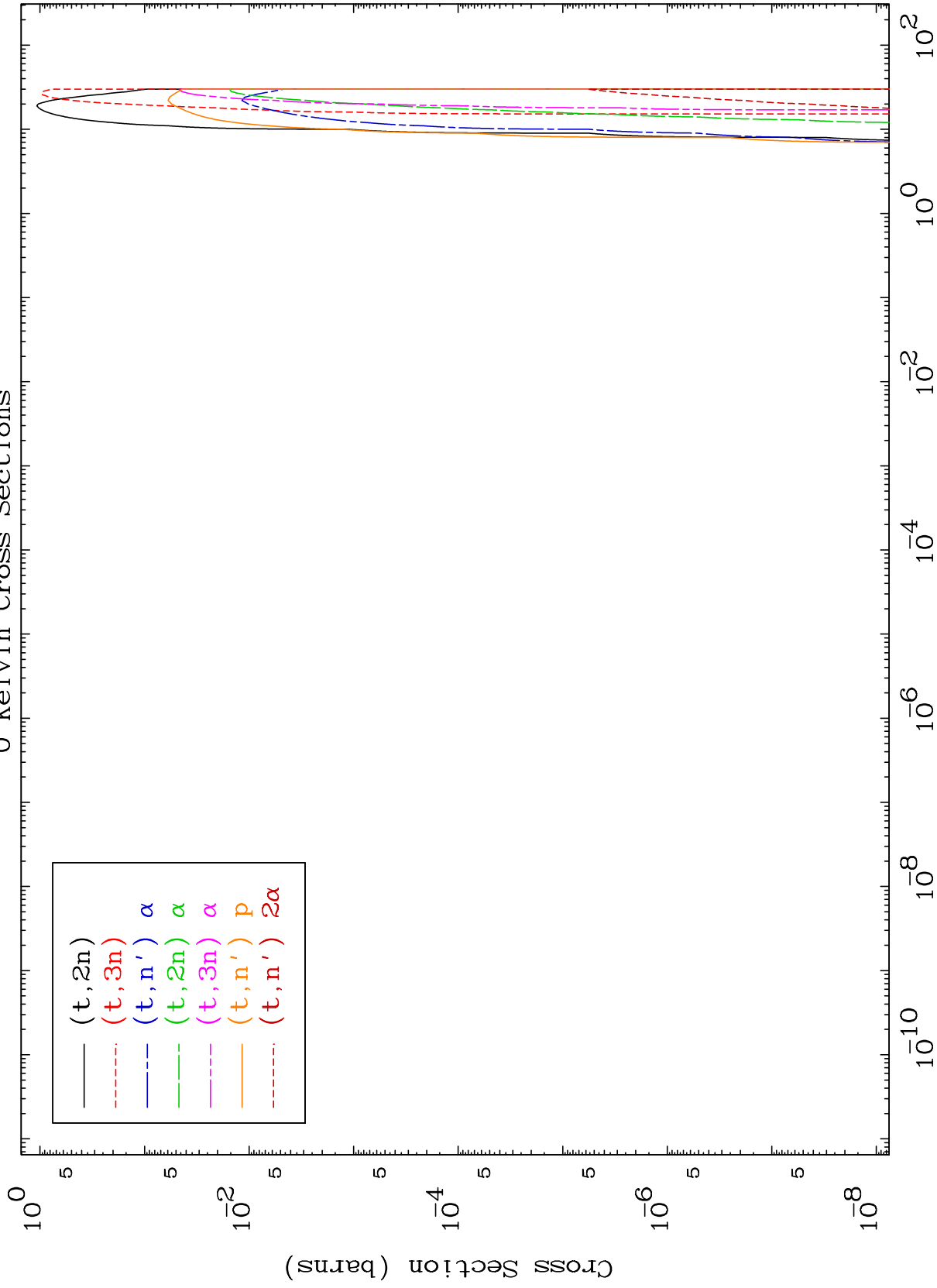


84-Po-201

MAT 8410

Triton Neutron Production  
0 Kelvin Cross Sections

84-Po-201



2

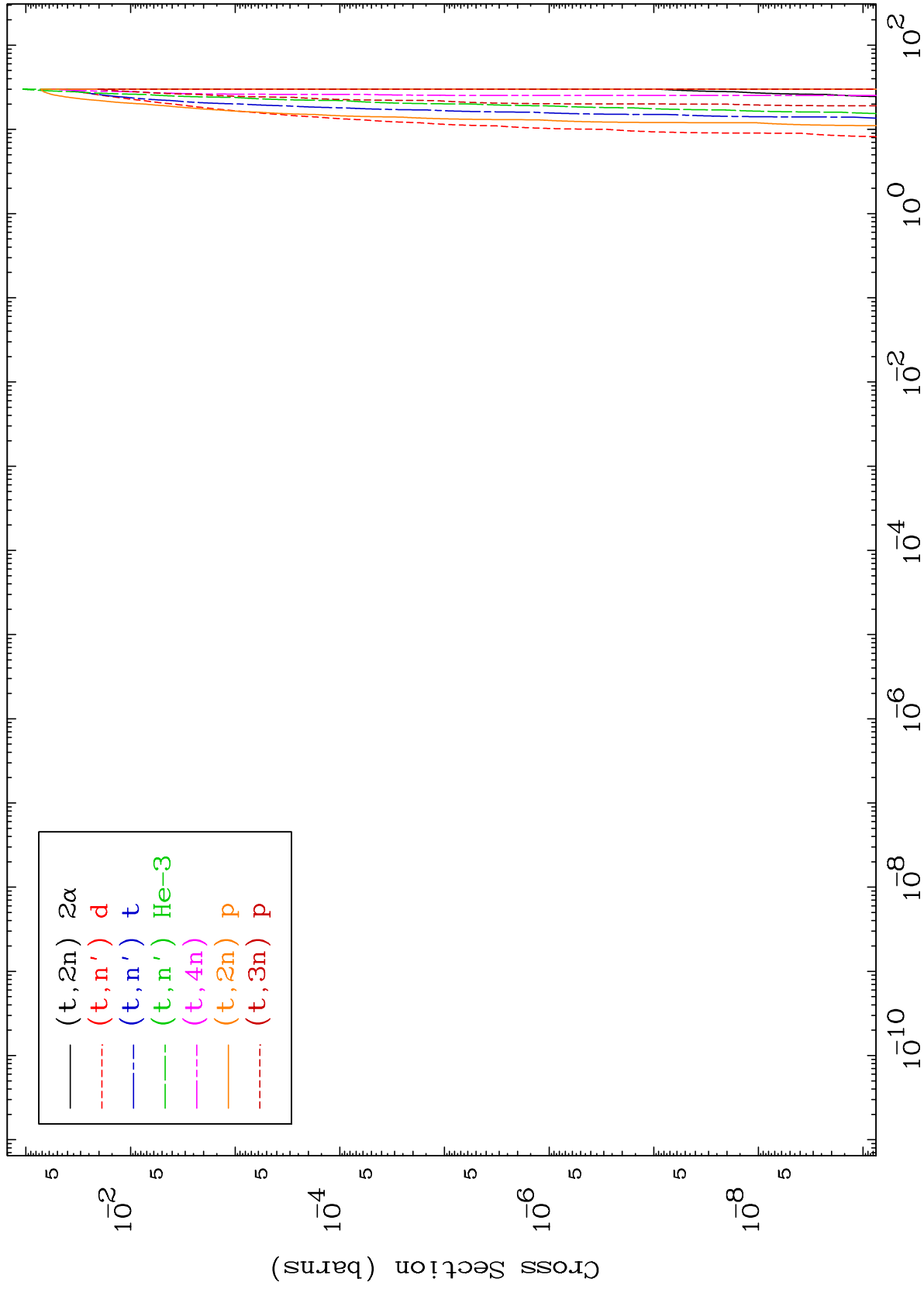
Incident Energy (MeV)

84-Po-201

MAT 8410

Triton Neutron Production  
0 Kelvin Cross Sections

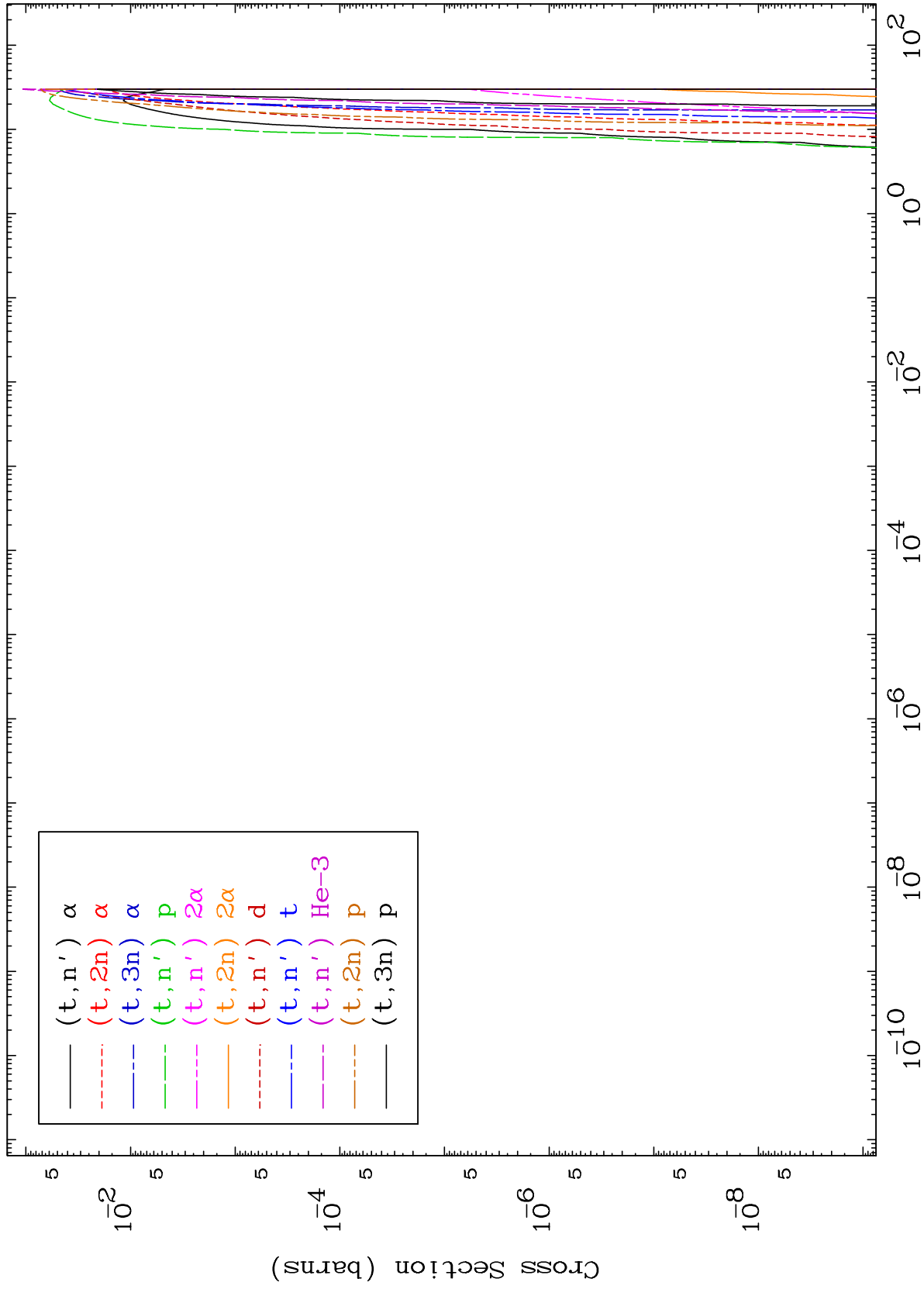
84-Po-201



MAT 8410

Triton Charged Particle  
0 Kelvin Cross Sections

84-Po-201

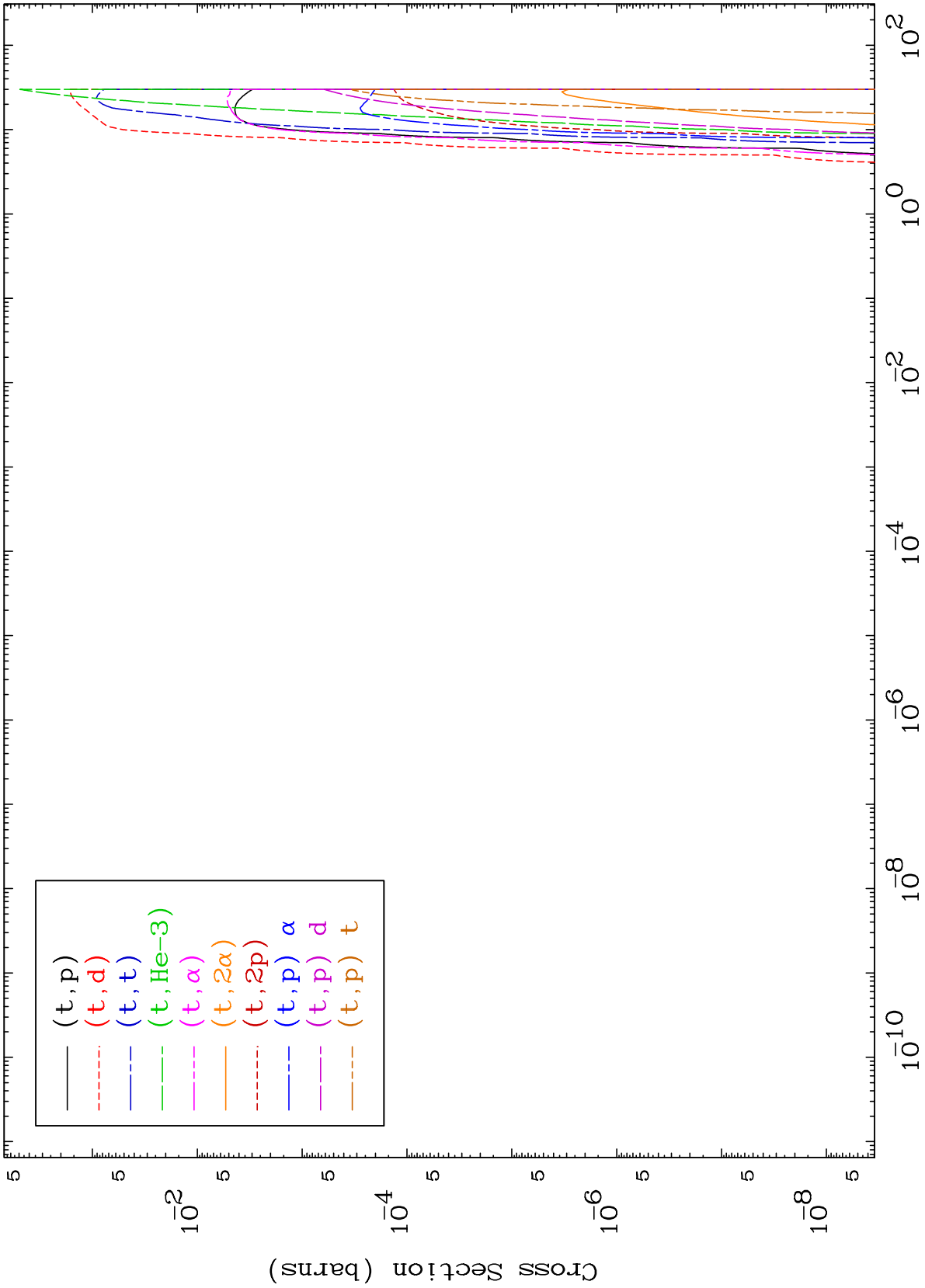


84-Po-201

MAT 8410

Triton Charged Particle  
0 Kelvin Cross Sections

84-Po-201



5

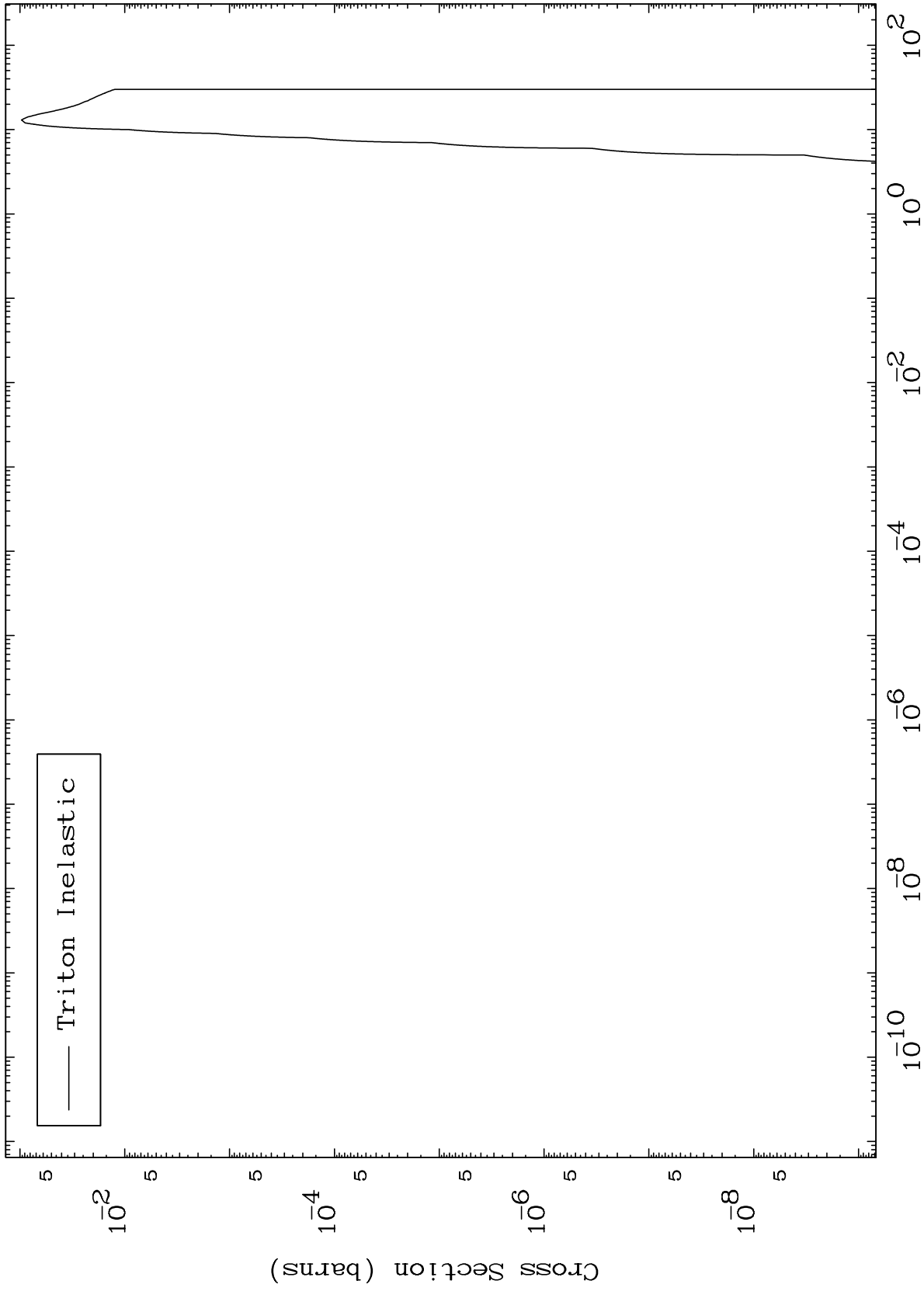
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,n') Level  
0 Kelvin Cross Sections

84-Po-201



6

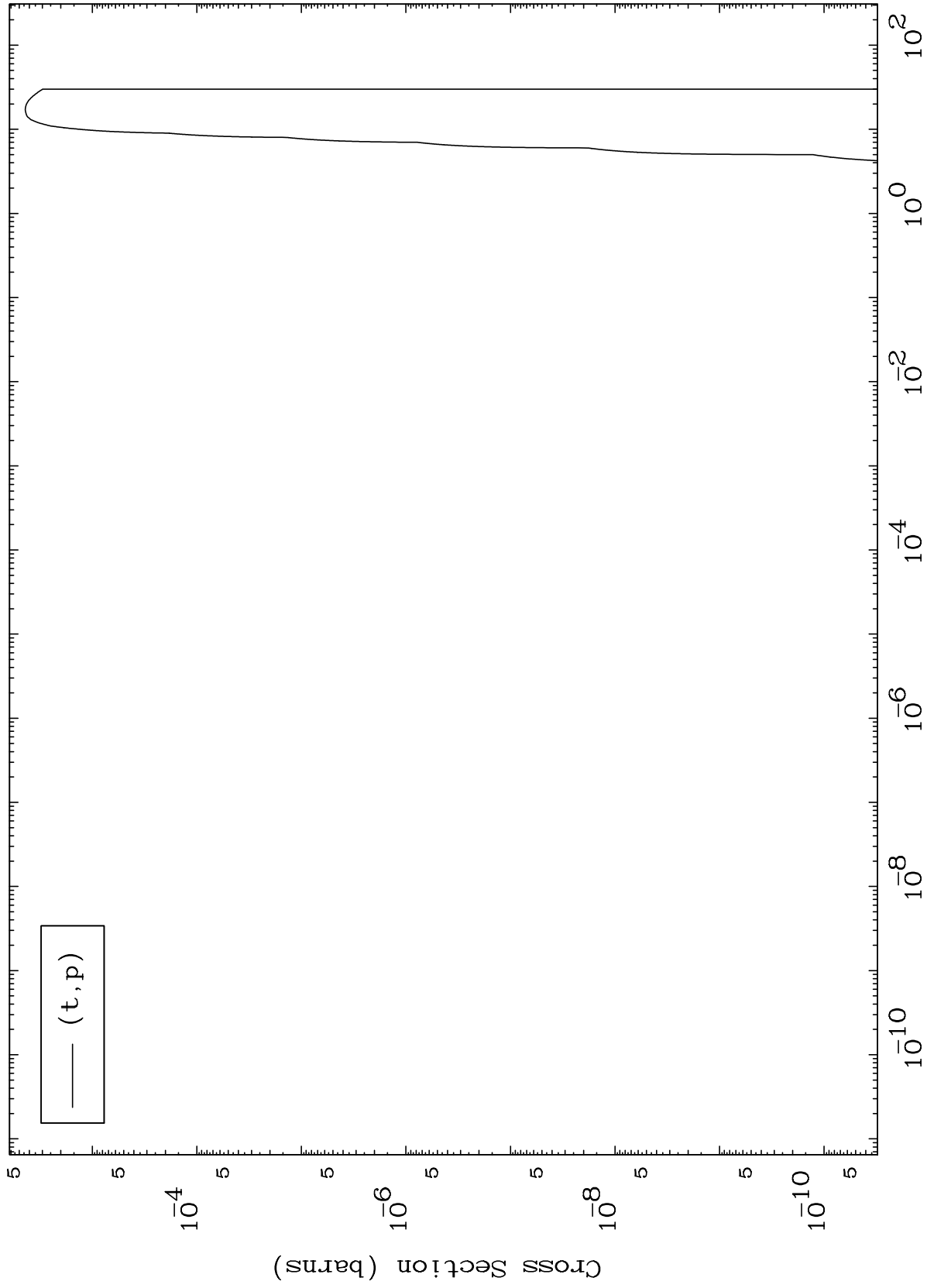
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,p) Levels  
0 Kelvin Cross Sections

84-Po-201



7

Incident Energy (MeV)

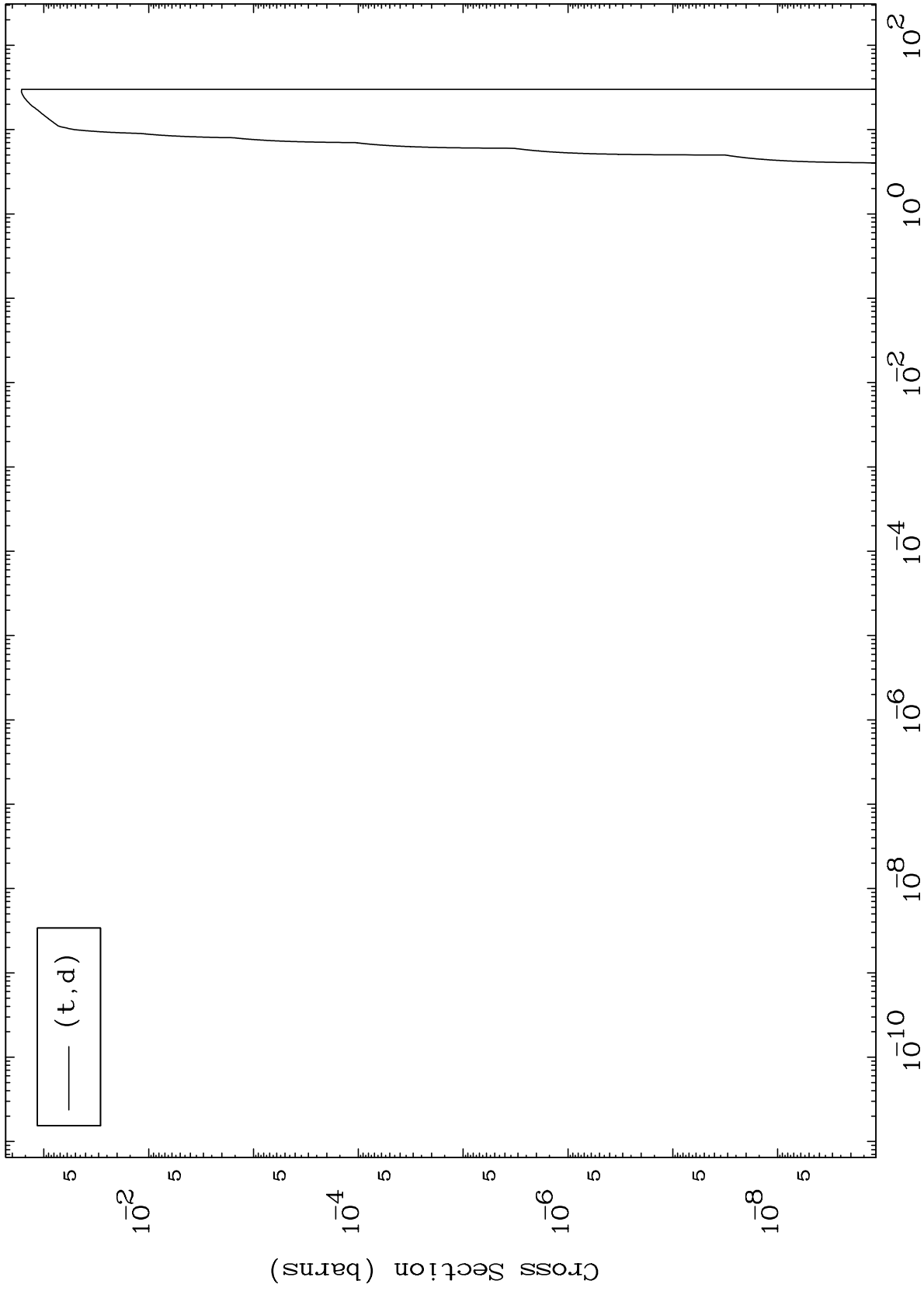
84-Po-201



MAT 8410

(t,d) Levels  
0 Kelvin Cross Sections

84-Po-201



8

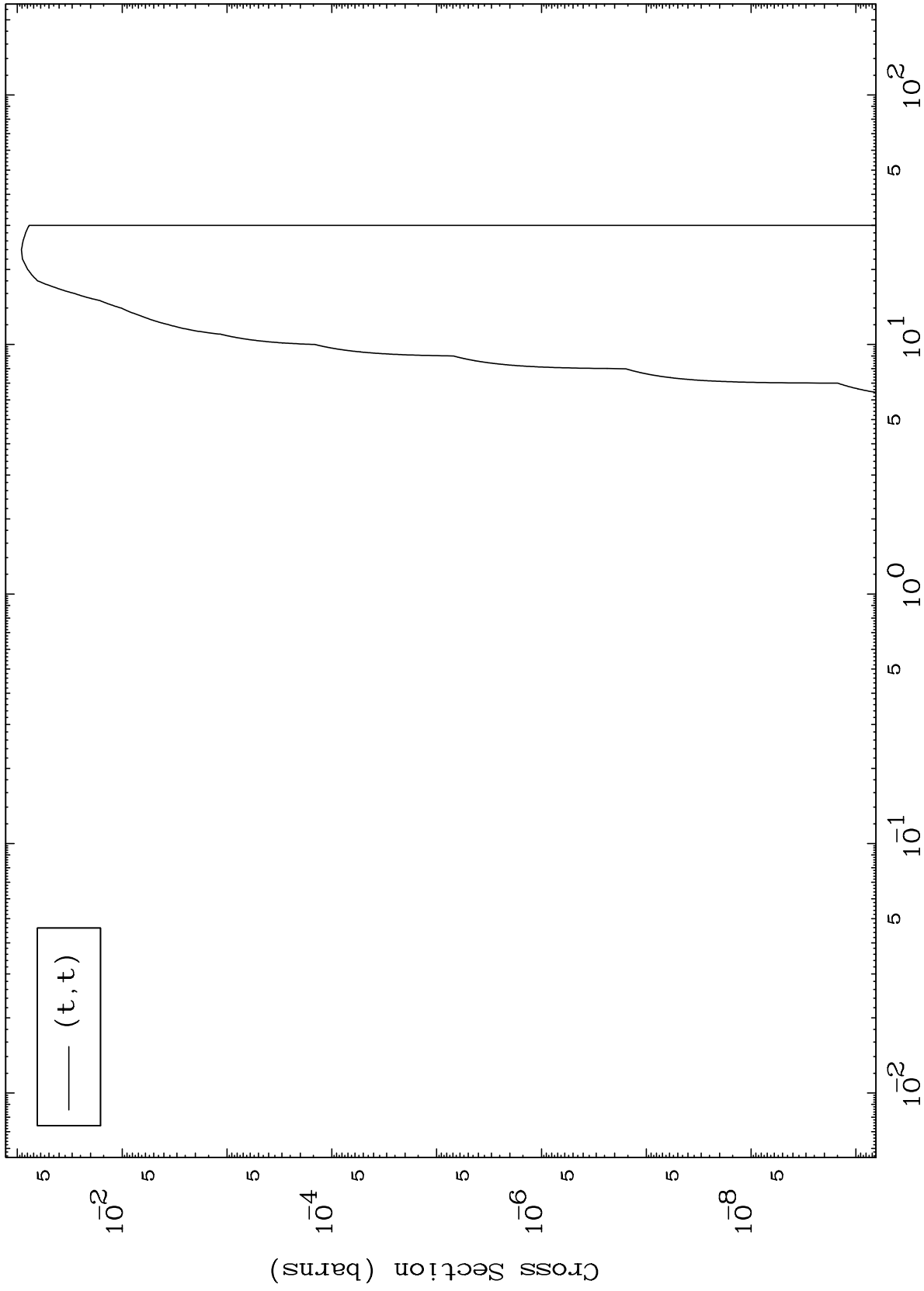
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,t) Levels  
0 Kelvin Cross Sections

84-Po-201



9

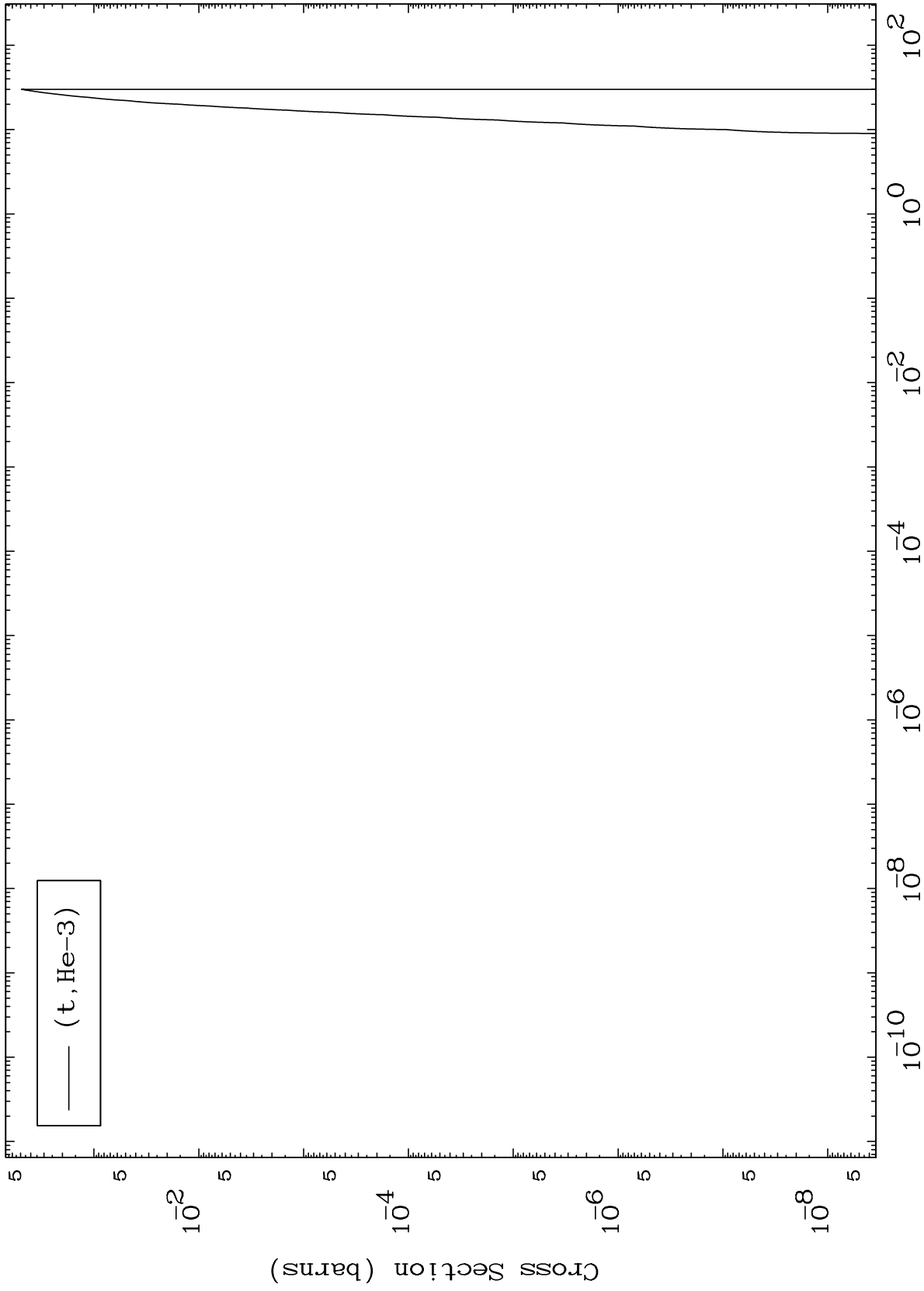
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,He3) Levels  
0 Kelvin Cross Sections

84-Po-201



10

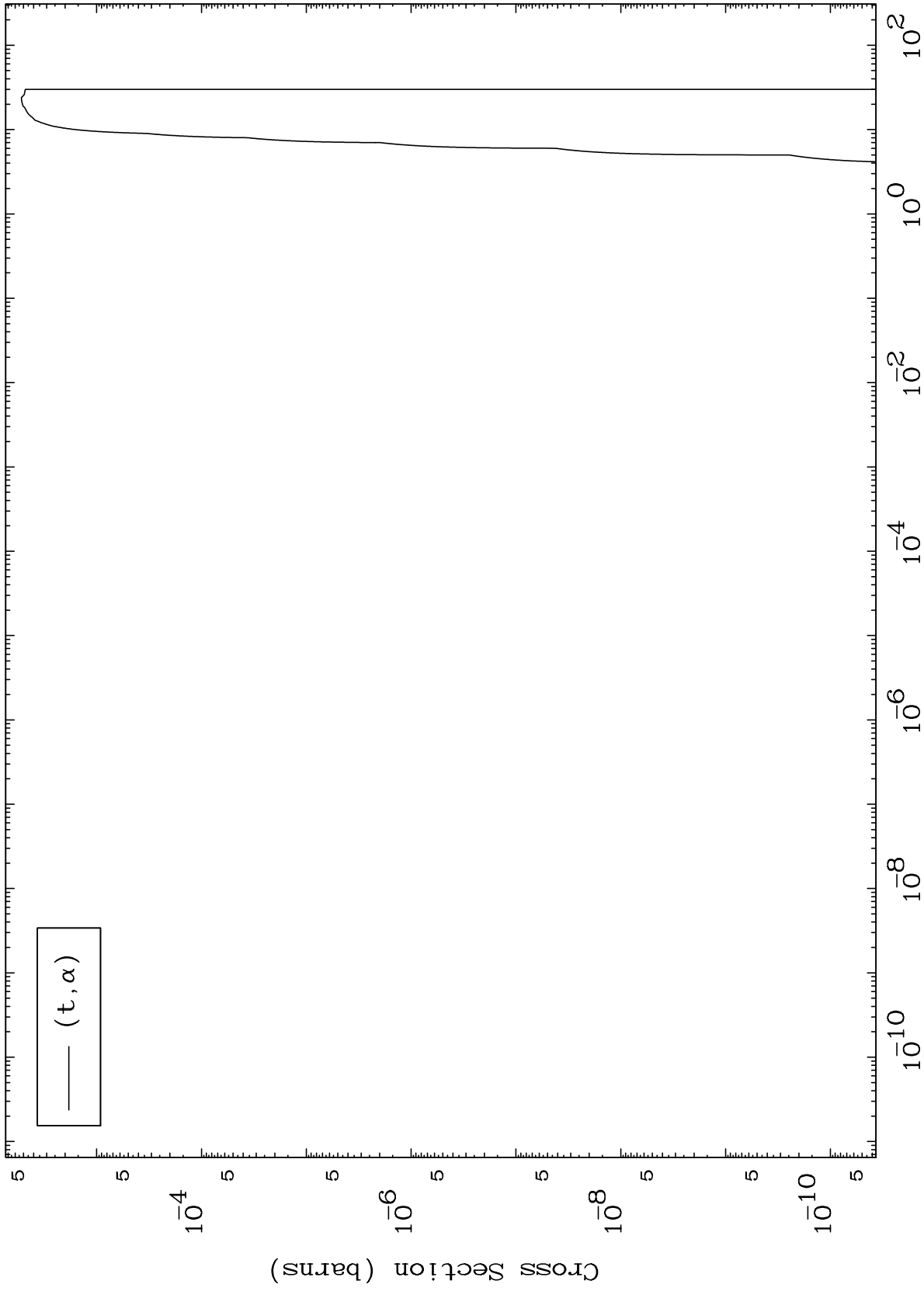
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,α) Levels  
0 Kelvin Cross Sections

84-Po-201



11

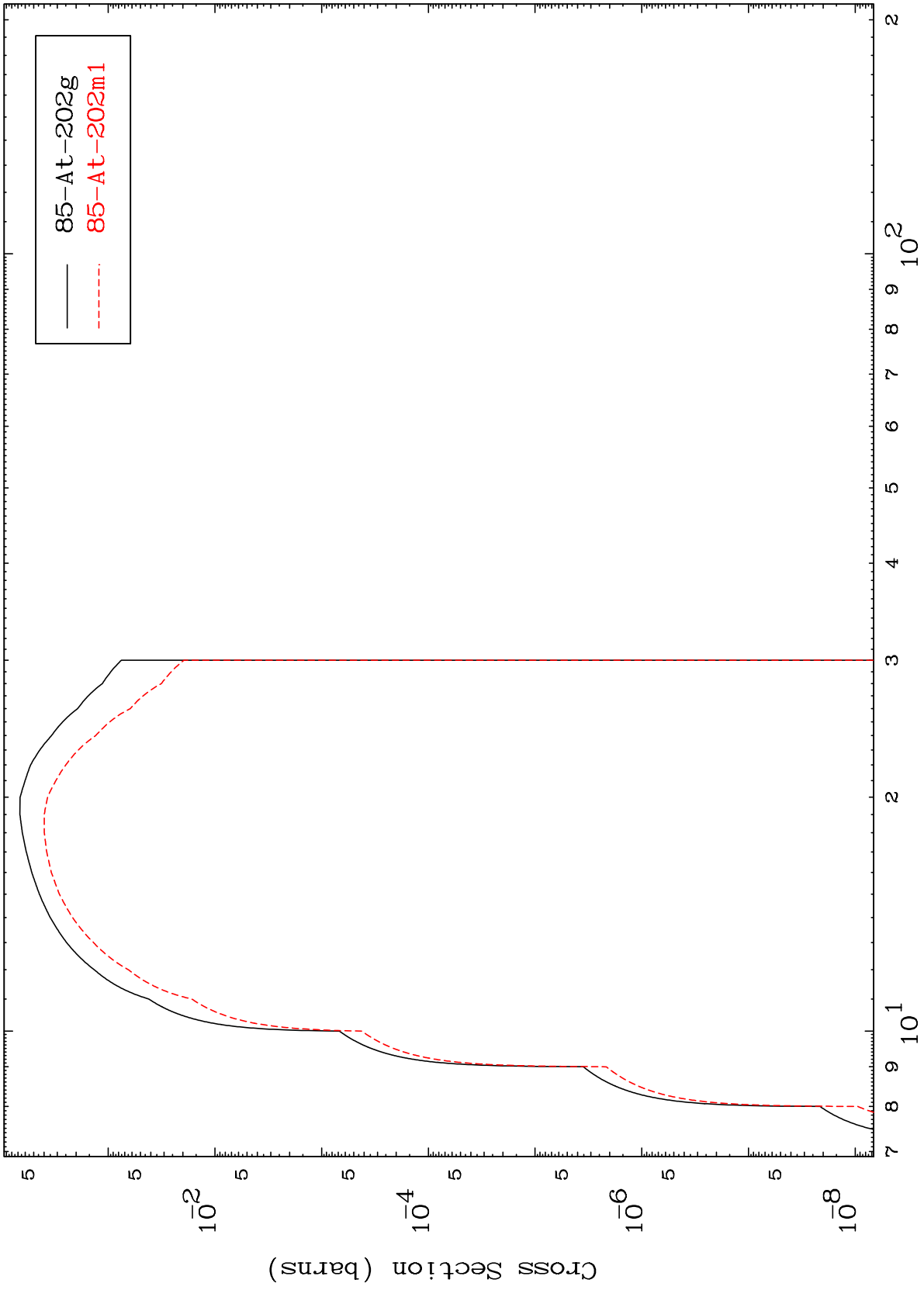
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(t,2n)  
Radionuclide Production Cross Section



12

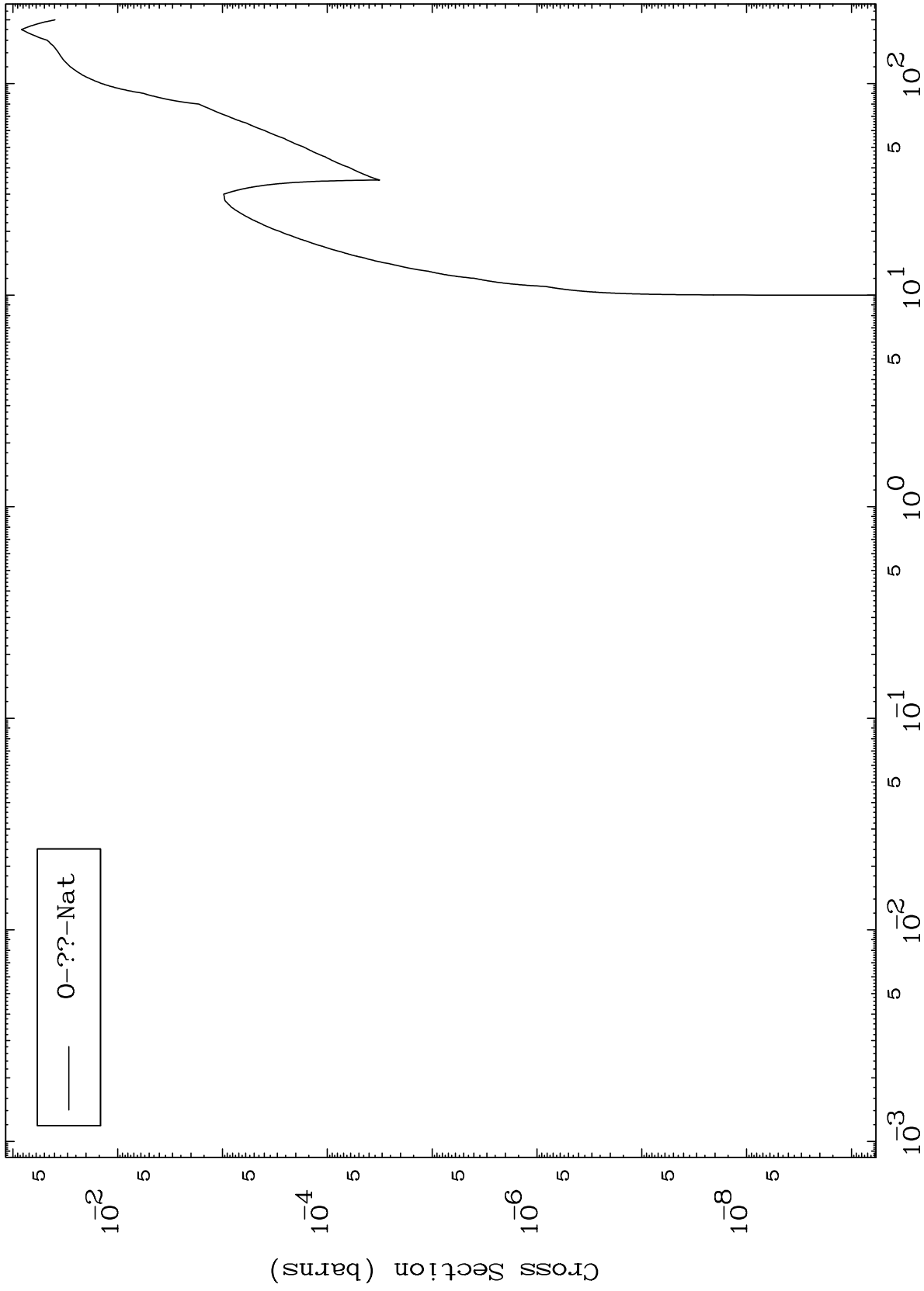
Incident Energy (MeV)

84-Po-201

MAT 8410

Triton Fission  
Radionuclide Production Cross Section

84-Po-201



13

Incident Energy (MeV)

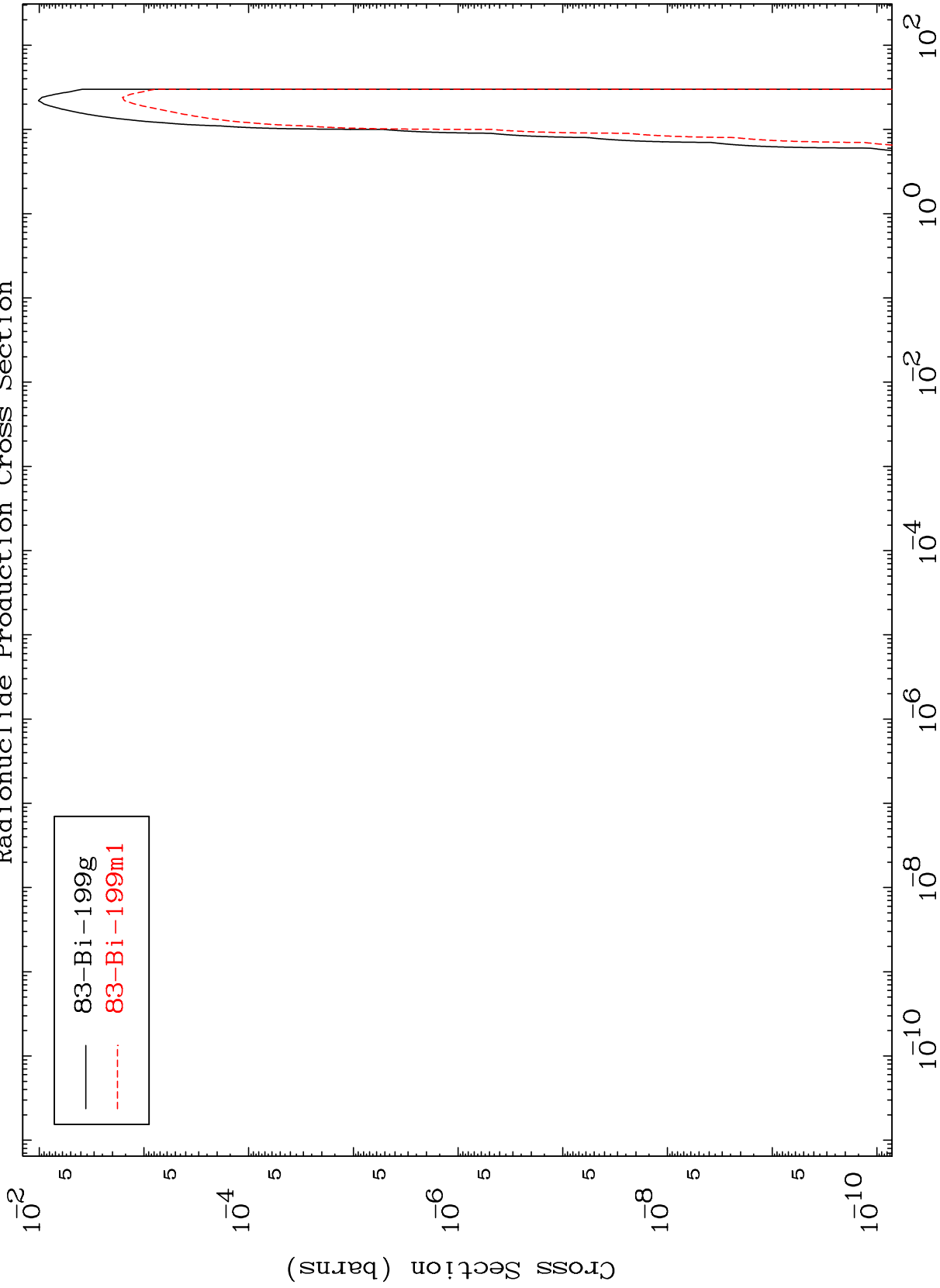
84-Po-201

MAT 8410

(t,n')  $\alpha$

84-Po-201

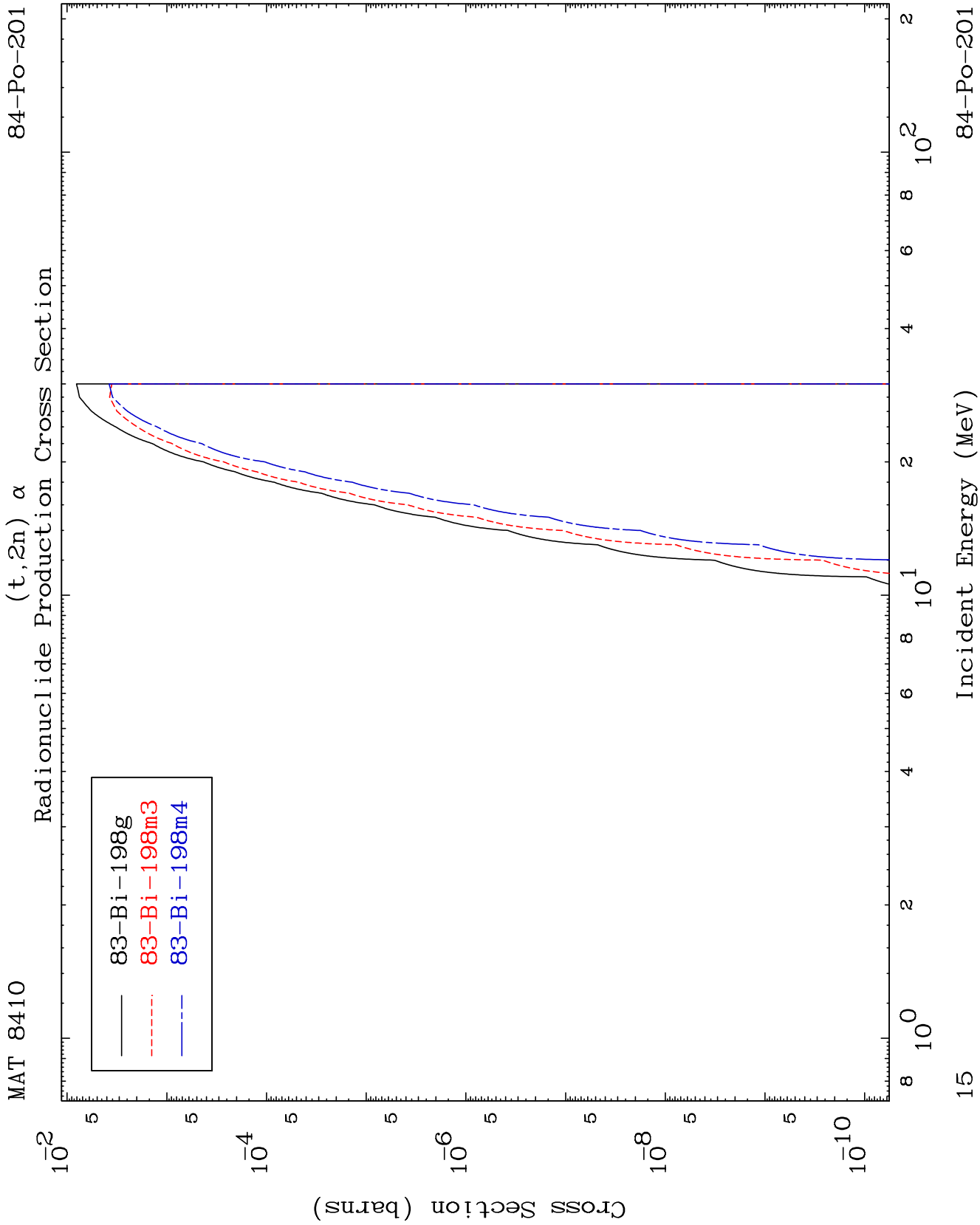
Radionuclide Production Cross Section



14

Incident Energy (MeV)

84-Po-201



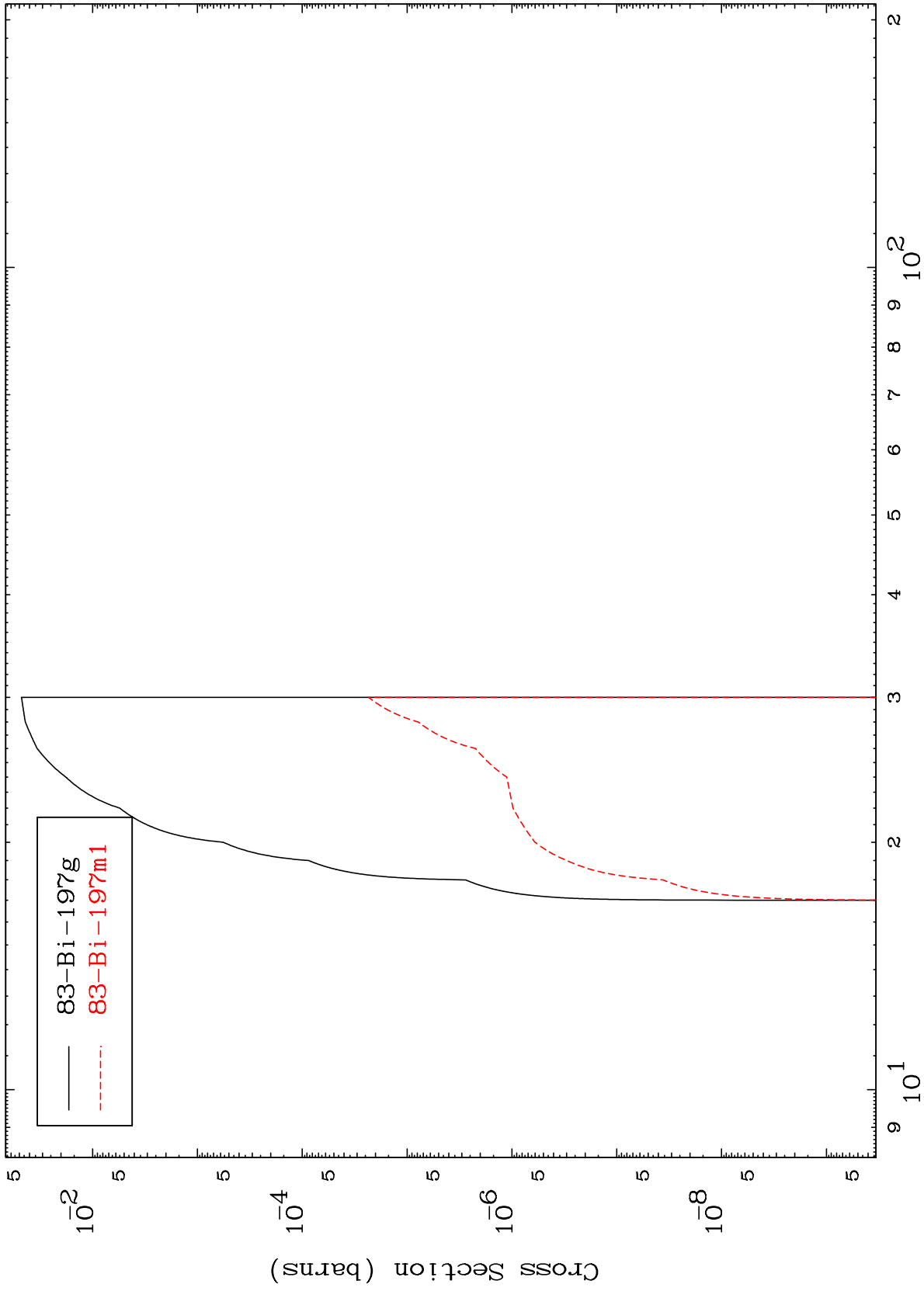


MAT 8410

(t,3n)  $\alpha$

84-Po-201

Radionuclide Production Cross Section



83-Bi-197g  
83-Bi-197m1

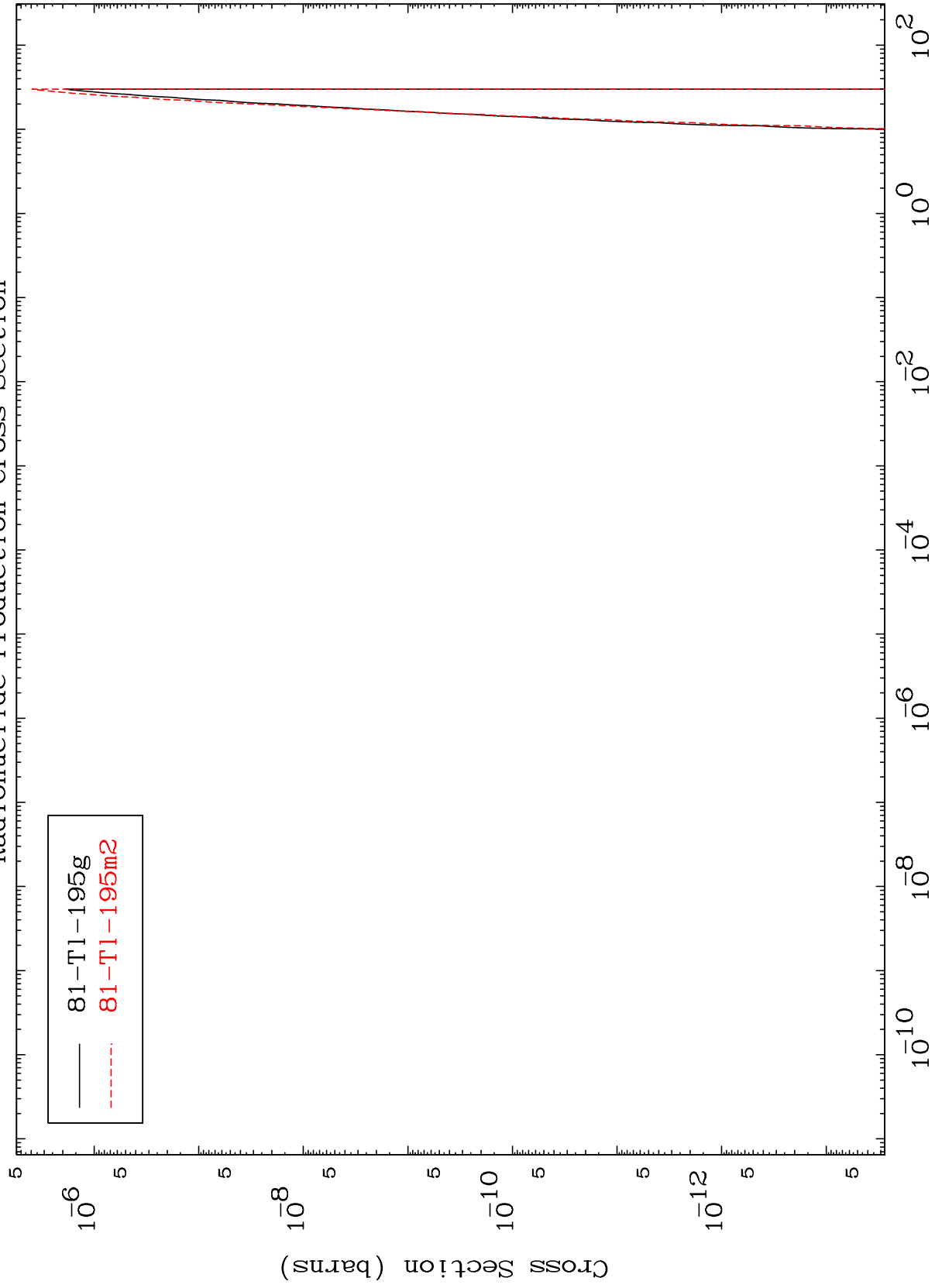
16

MAT 8410

(t,n') 2 $\alpha$

84-Po-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

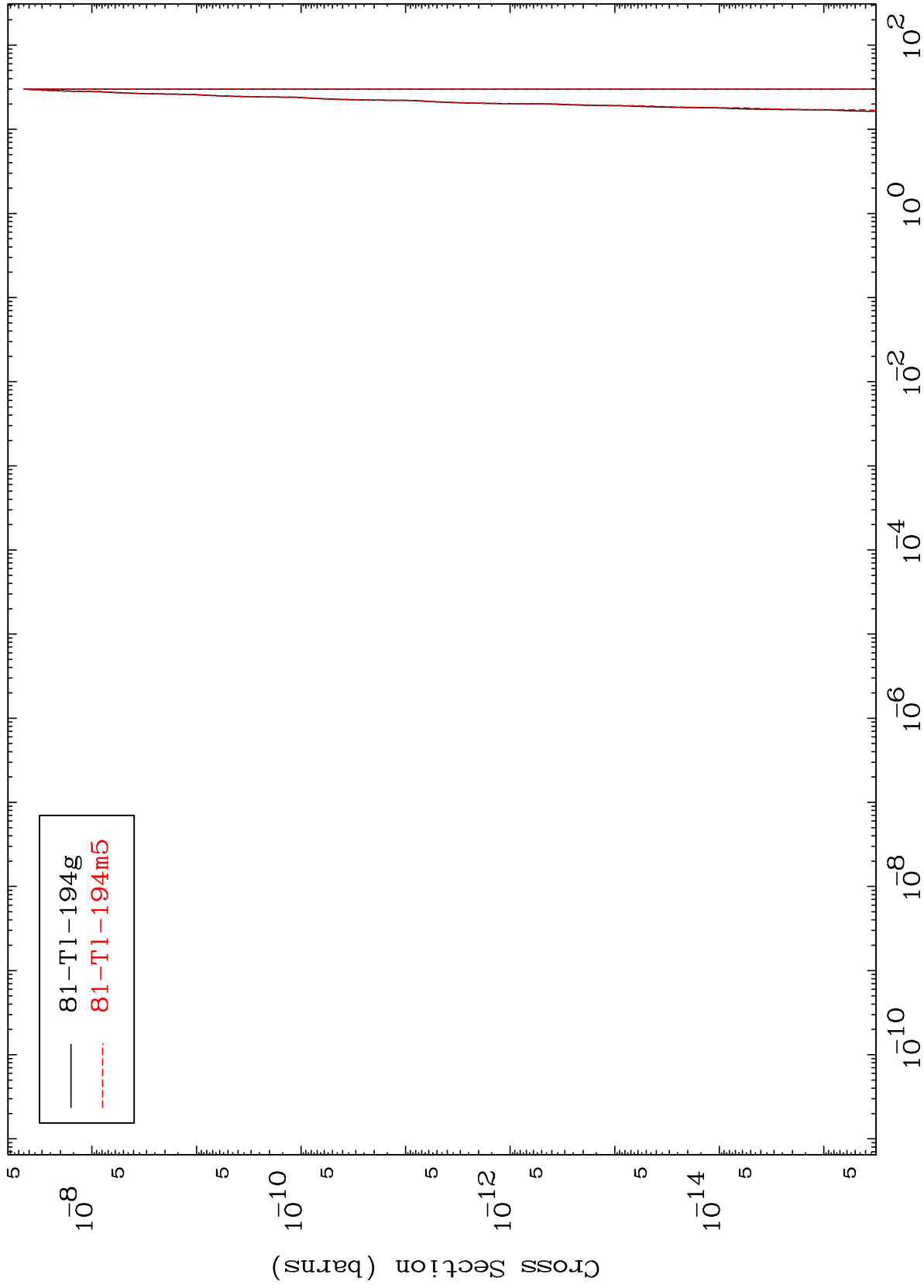
84-Po-201

MAT 8410

(t,2n) 2 $\alpha$

84-Po-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

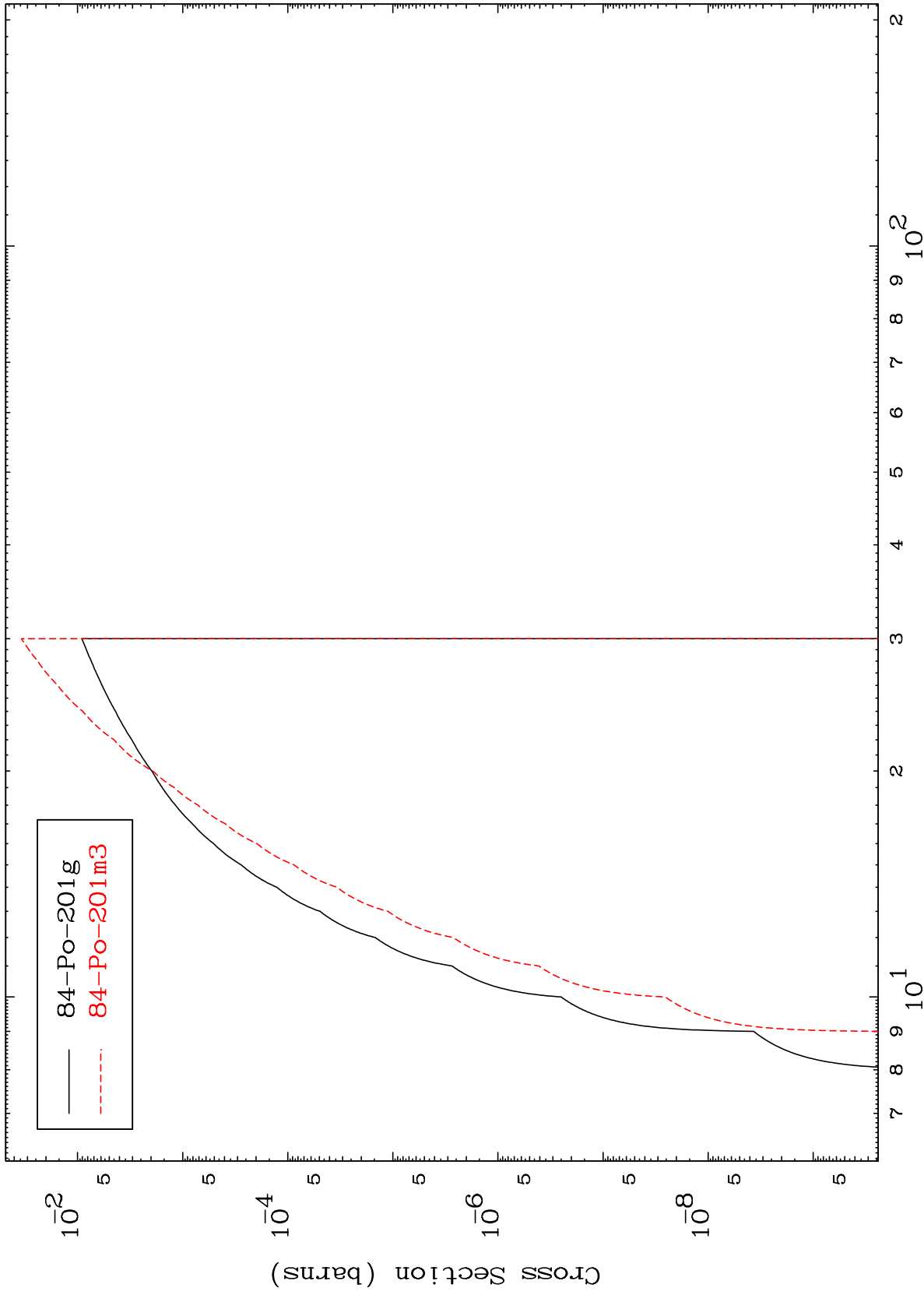
84-Po-201

MAT 8410

(t,n') d

84-Po-201

Radionuclide Production Cross Section



19

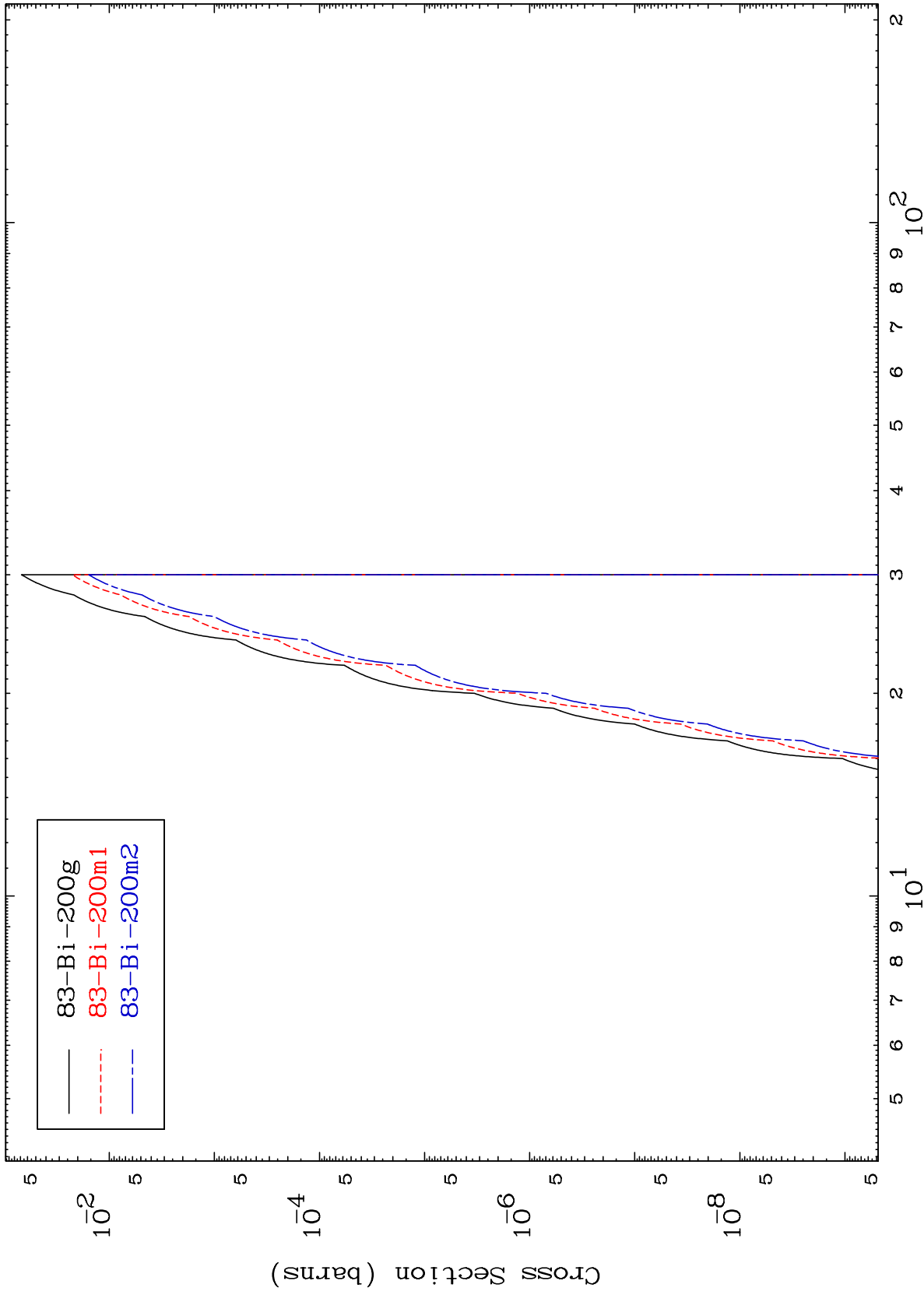
84-Po-201

MAT 8410

(t, n') He-3

84-Po-201

Radionuclide Production Cross Section



20

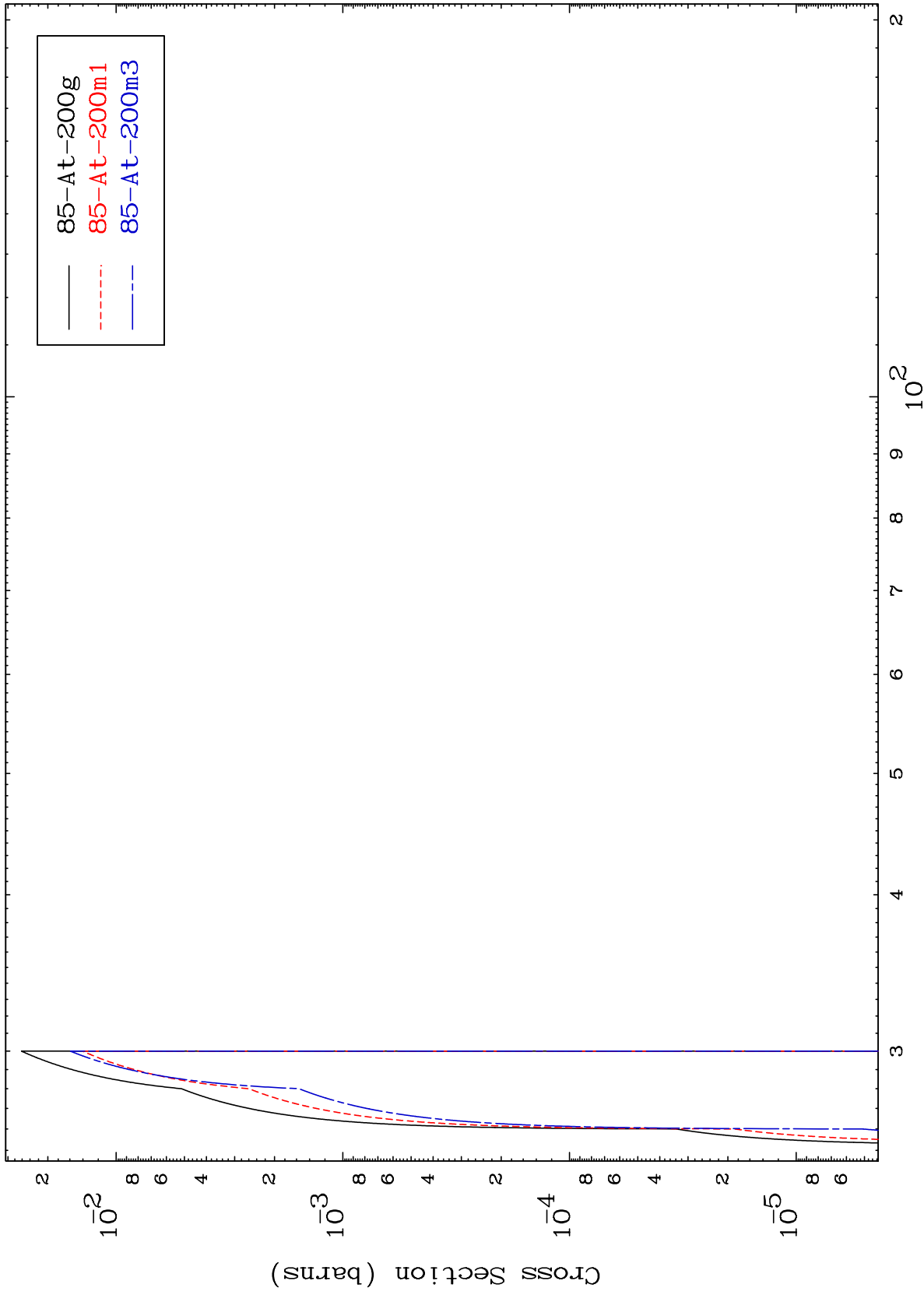
Incident Energy (MeV)

84-Po-201

MAT 8410

84-Po-201

(t,4n)  
Radionuclide Production Cross Section



21

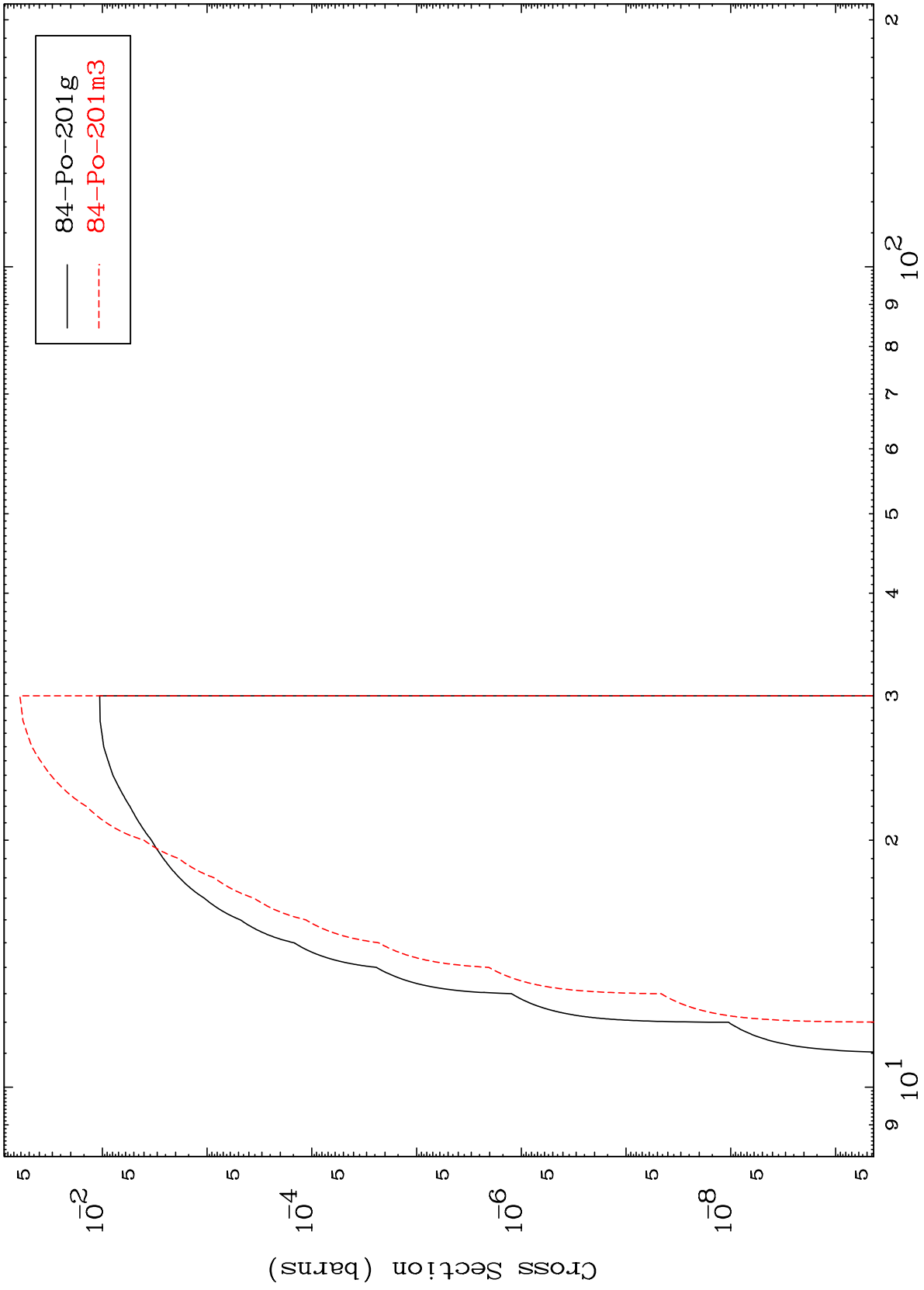
84-Po-201

MAT 8410

(t,2n) p

84-Po-201

Radionuclide Production Cross Section



22

Incident Energy (MeV)

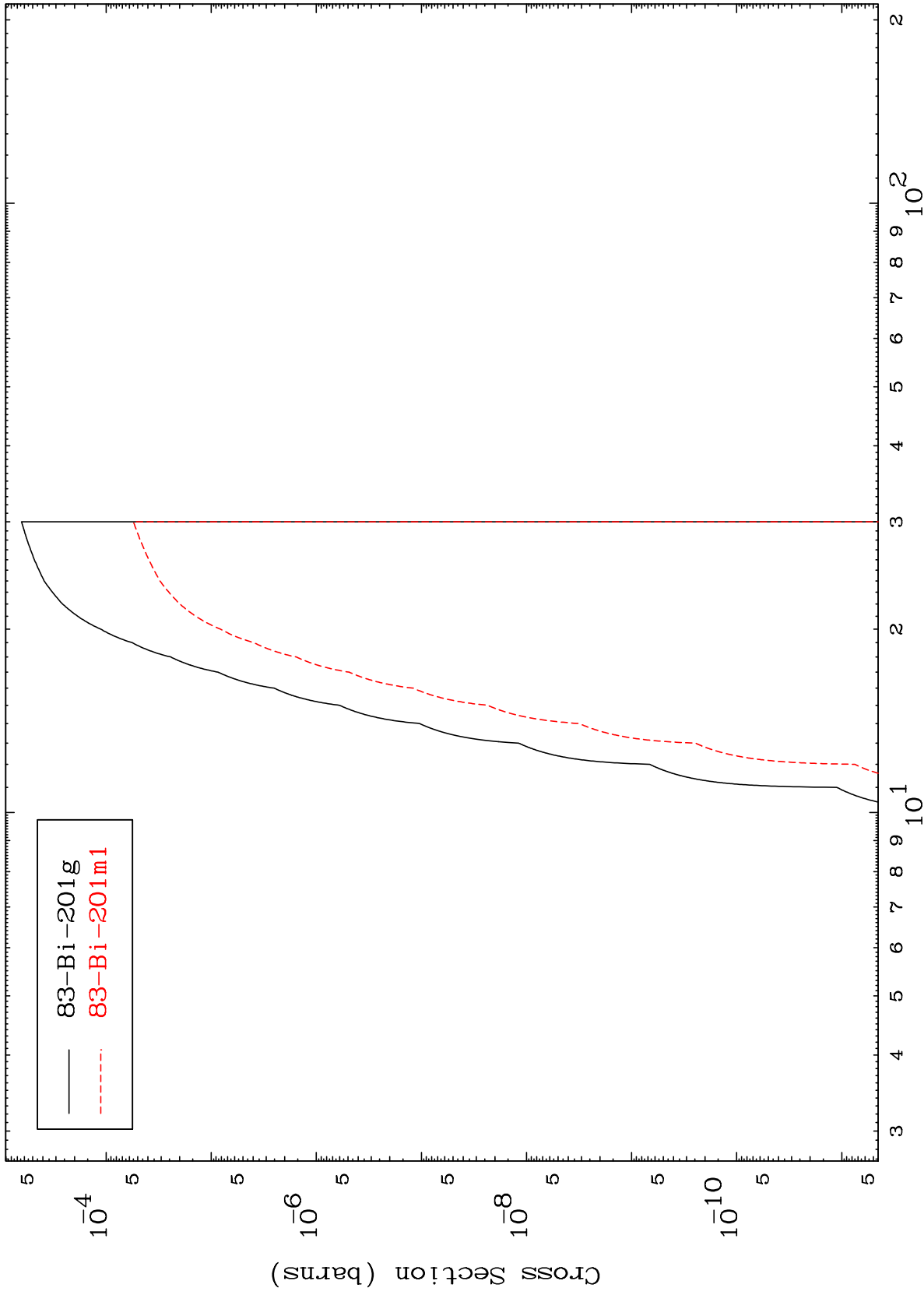
84-Po-201

MAT 8410

(t,2n) p

84-Po-201

Radionuclide Production Cross Section



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

23

Incident Energy (MeV)

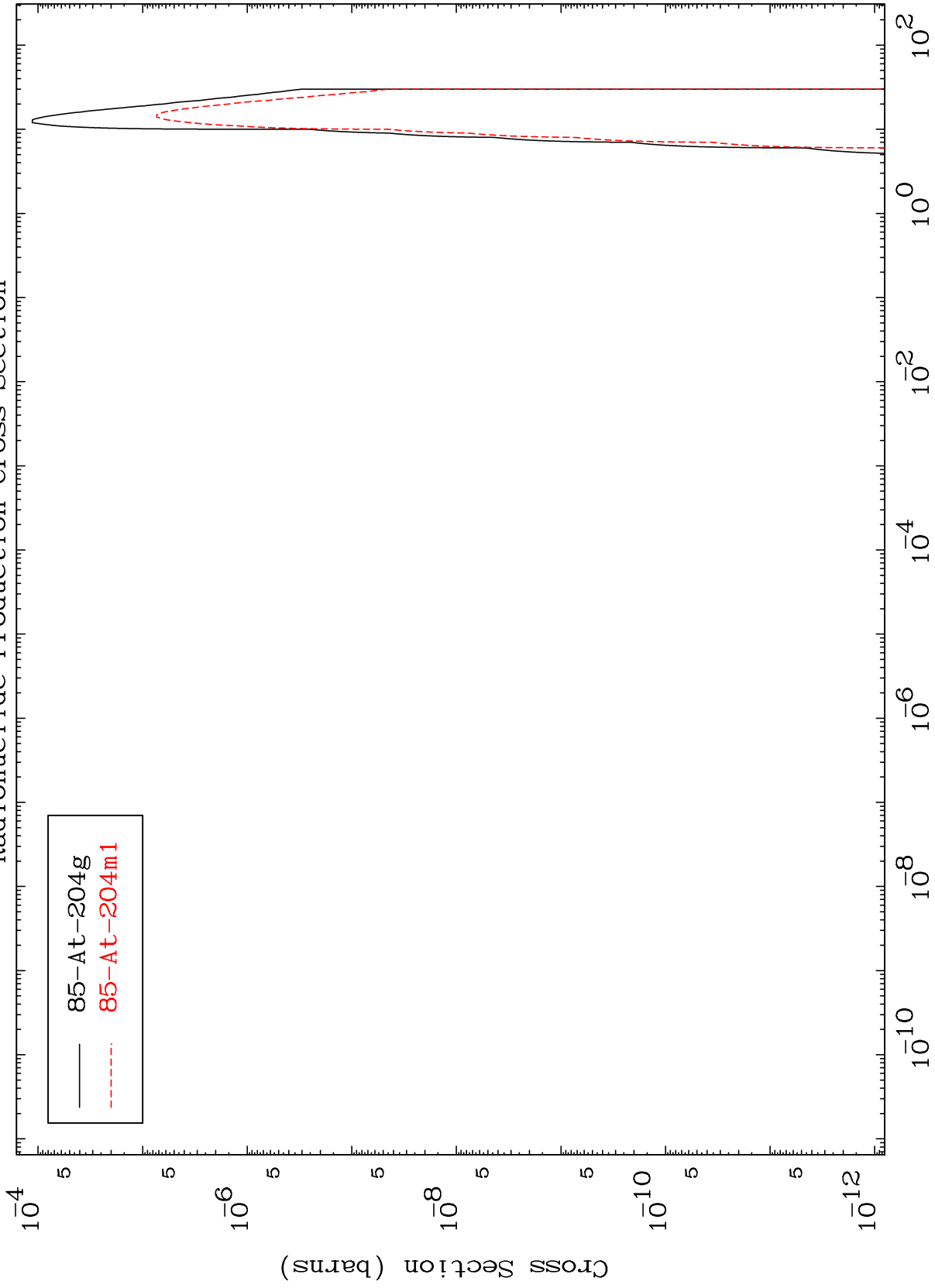
84-Po-201



MAT 8410

Radionuclide Production Cross Section  
(t,  $\gamma$ )

84-Po-201



24

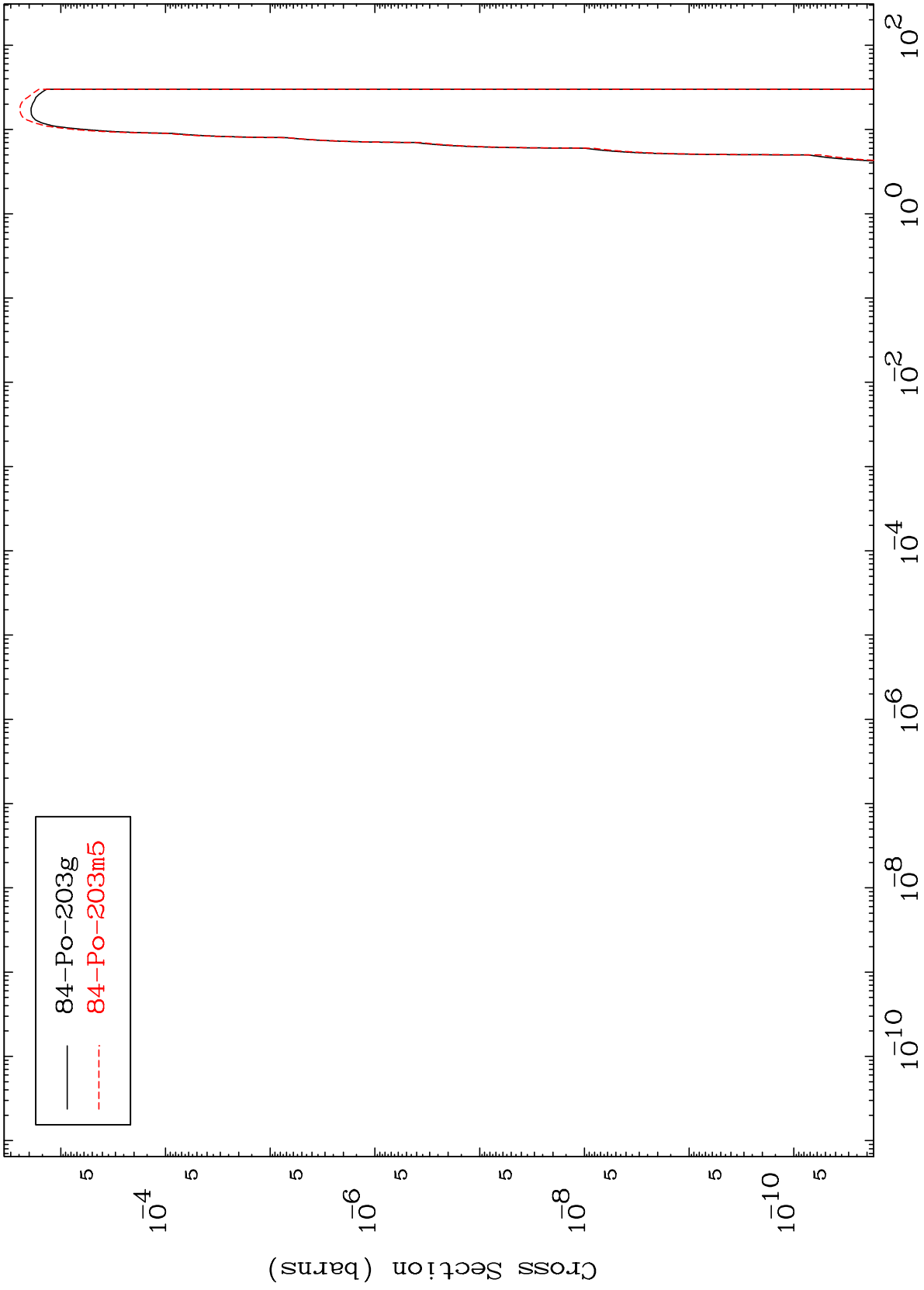
Incident Energy (MeV)

84-Po-201

MAT 8410

(t,p)  
Radionuclide Production Cross Section

84-Po-201



25

Incident Energy (MeV)

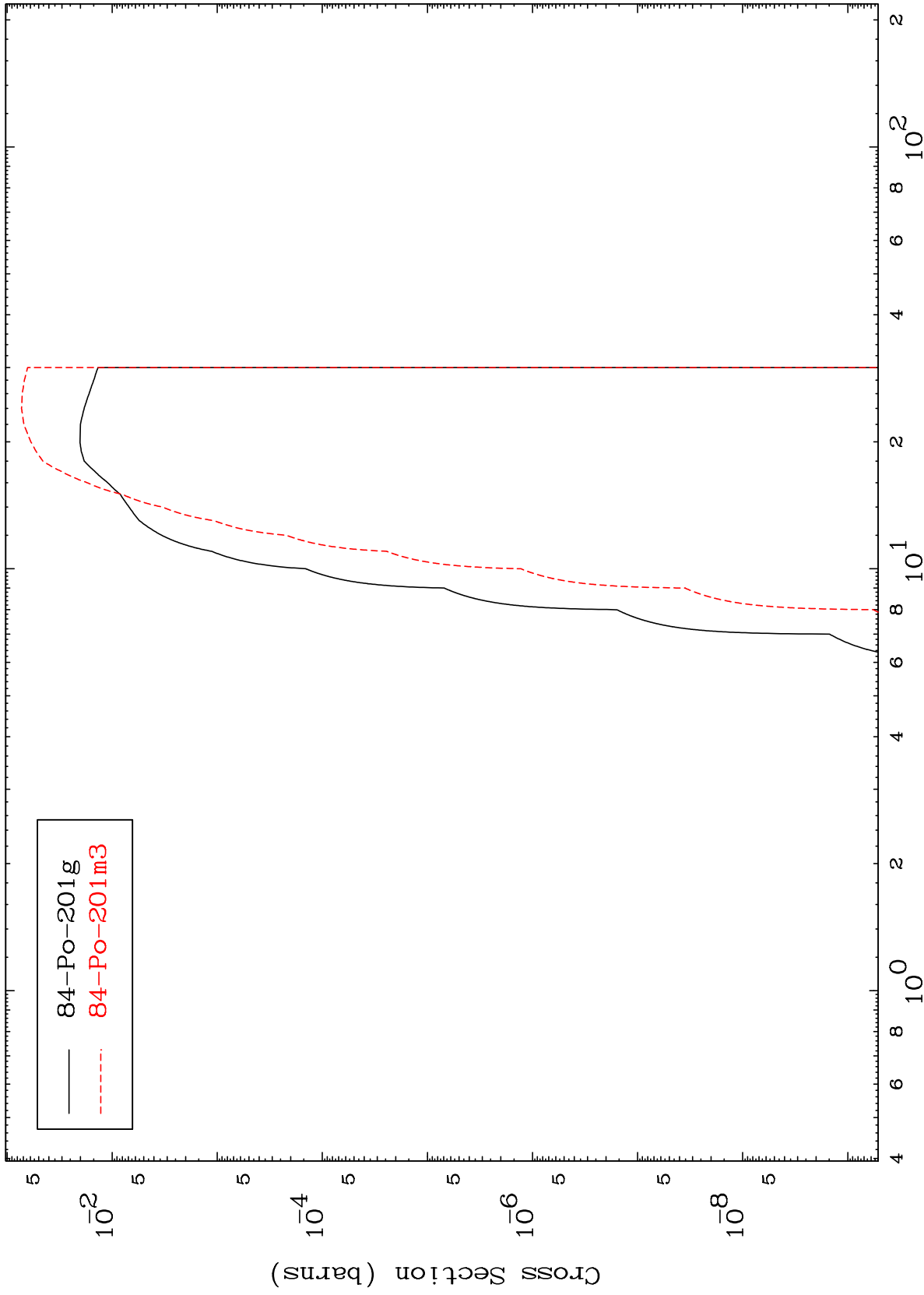
84-Po-201

MAT 8410

(t,t)

84-Po-201

Radionuclide Production Cross Section



84-Po-201g  
84-Po-201m3

26

Incident Energy (MeV)

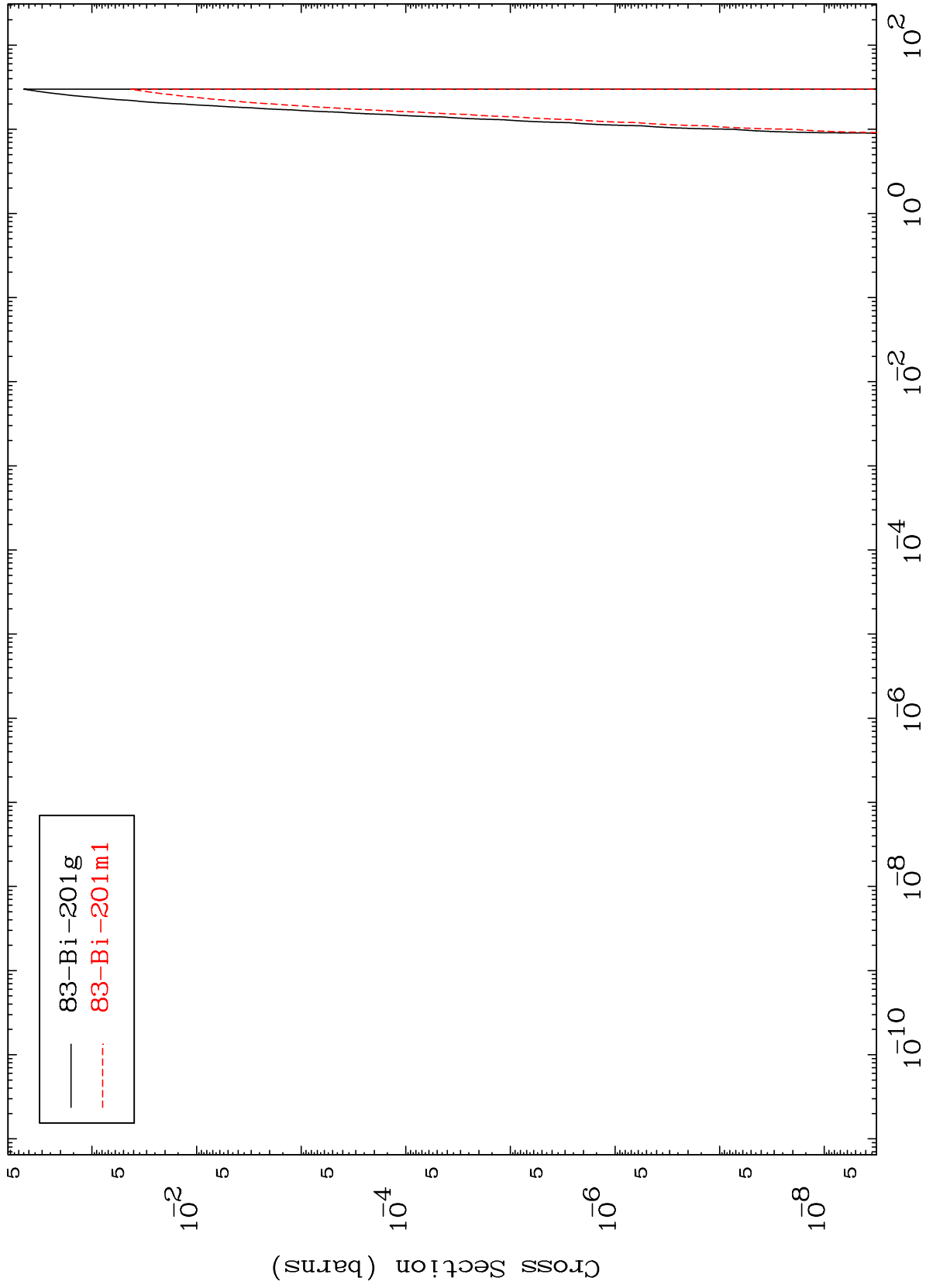
84-Po-201

MAT 8410

(t, He-3)

84-Po-201

Radionuclide Production Cross Section



27

Incident Energy (MeV)

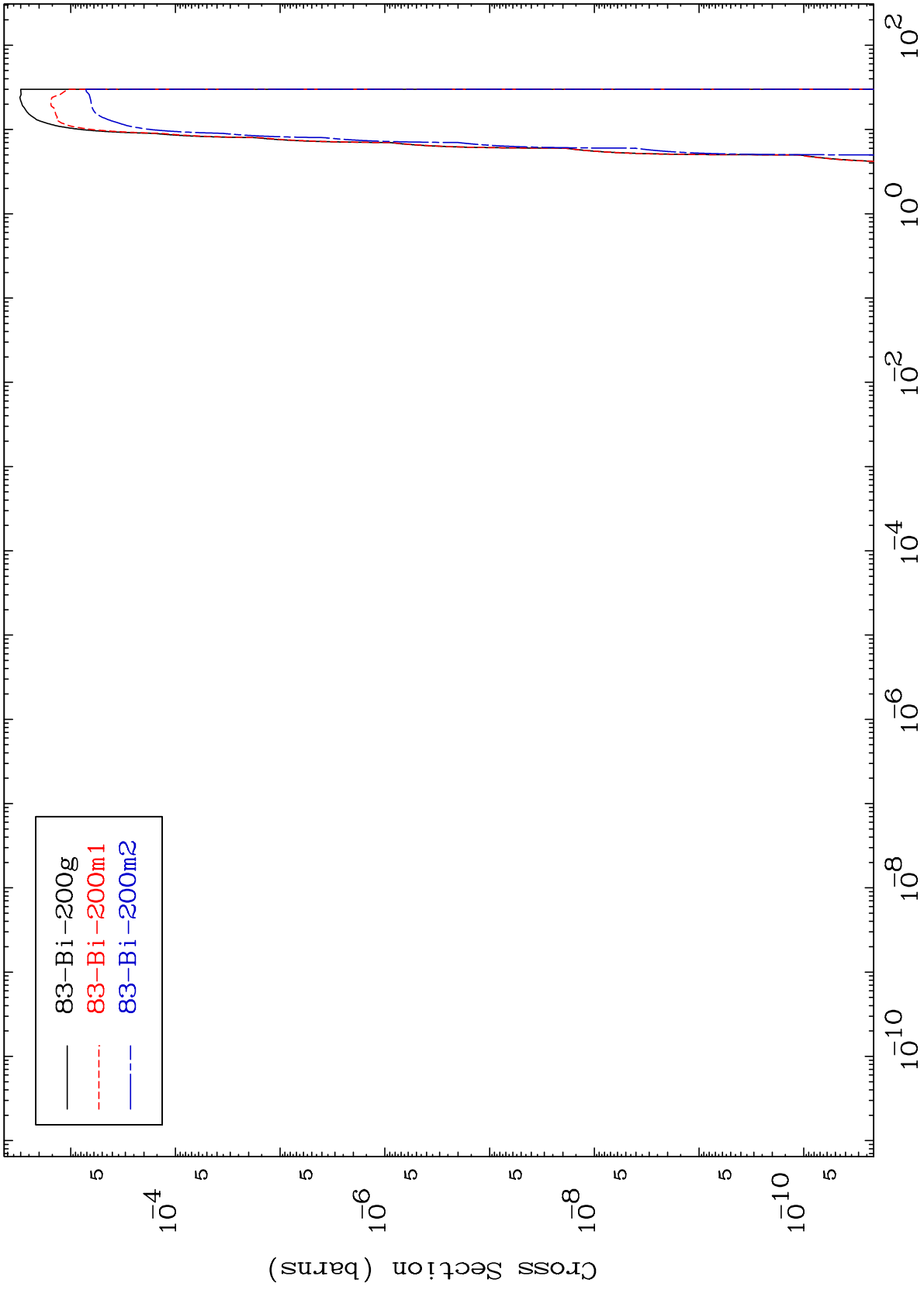
84-Po-201

MAT 8410

(t,  $\alpha$ )

84-Po-201

Radionuclide Production Cross Section

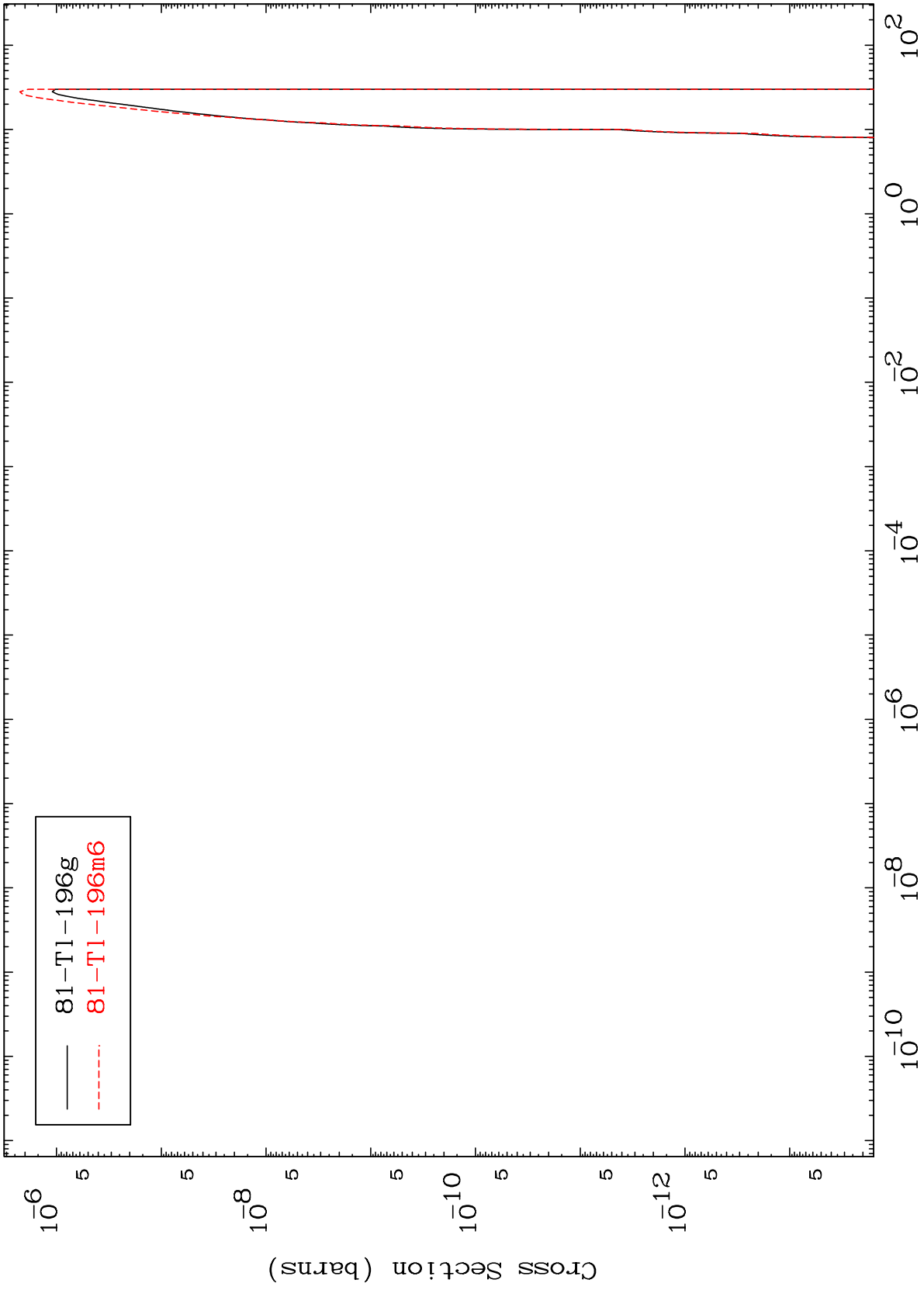


84-Po-201

MAT 8410

Radionuclide Production Cross Section  
(t,2 $\alpha$ )

84-Po-201



29

Incident Energy (MeV)

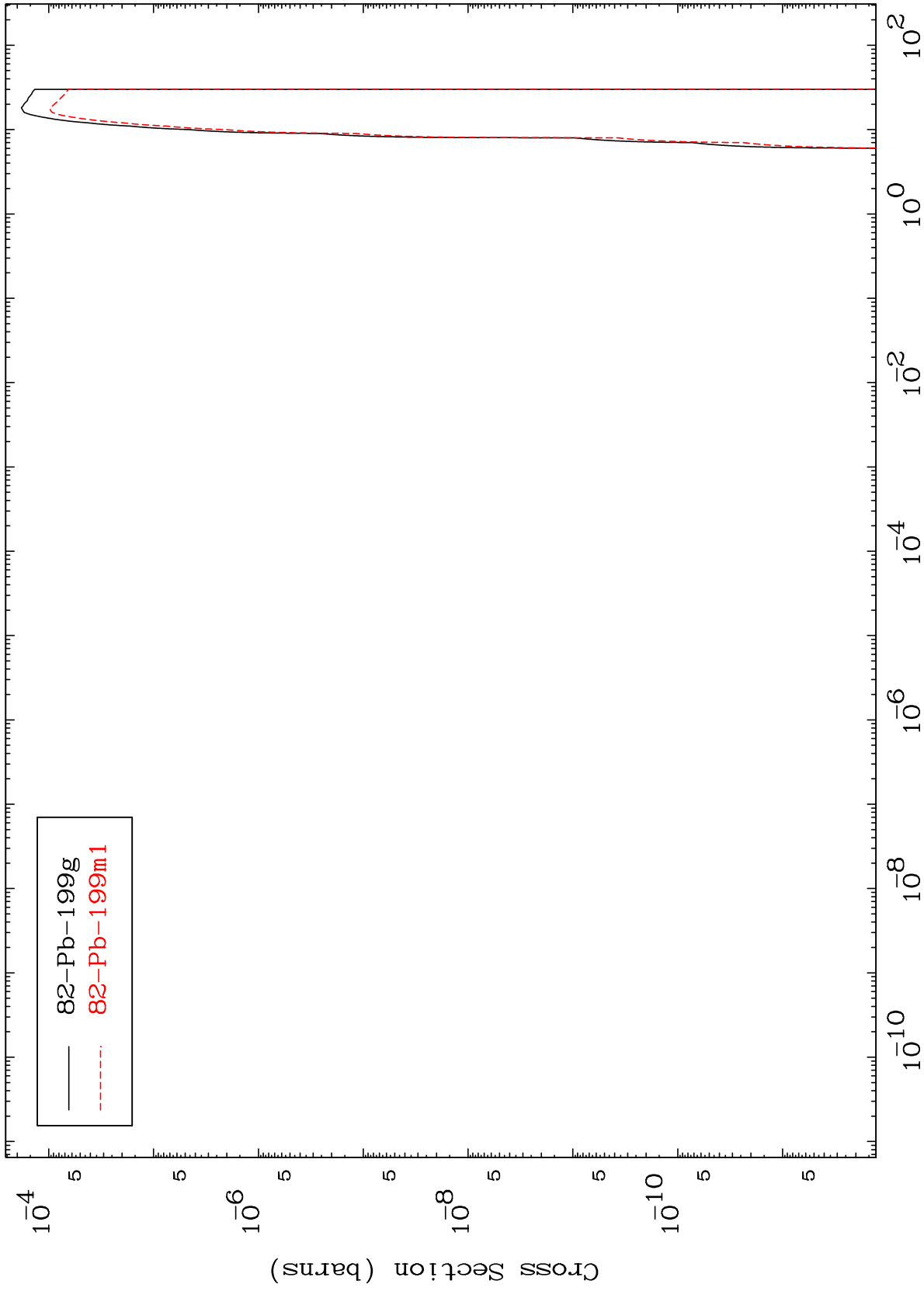
84-Po-201

MAT 8410

(t,p)  $\alpha$

84-Po-201

Radionuclide Production Cross Section



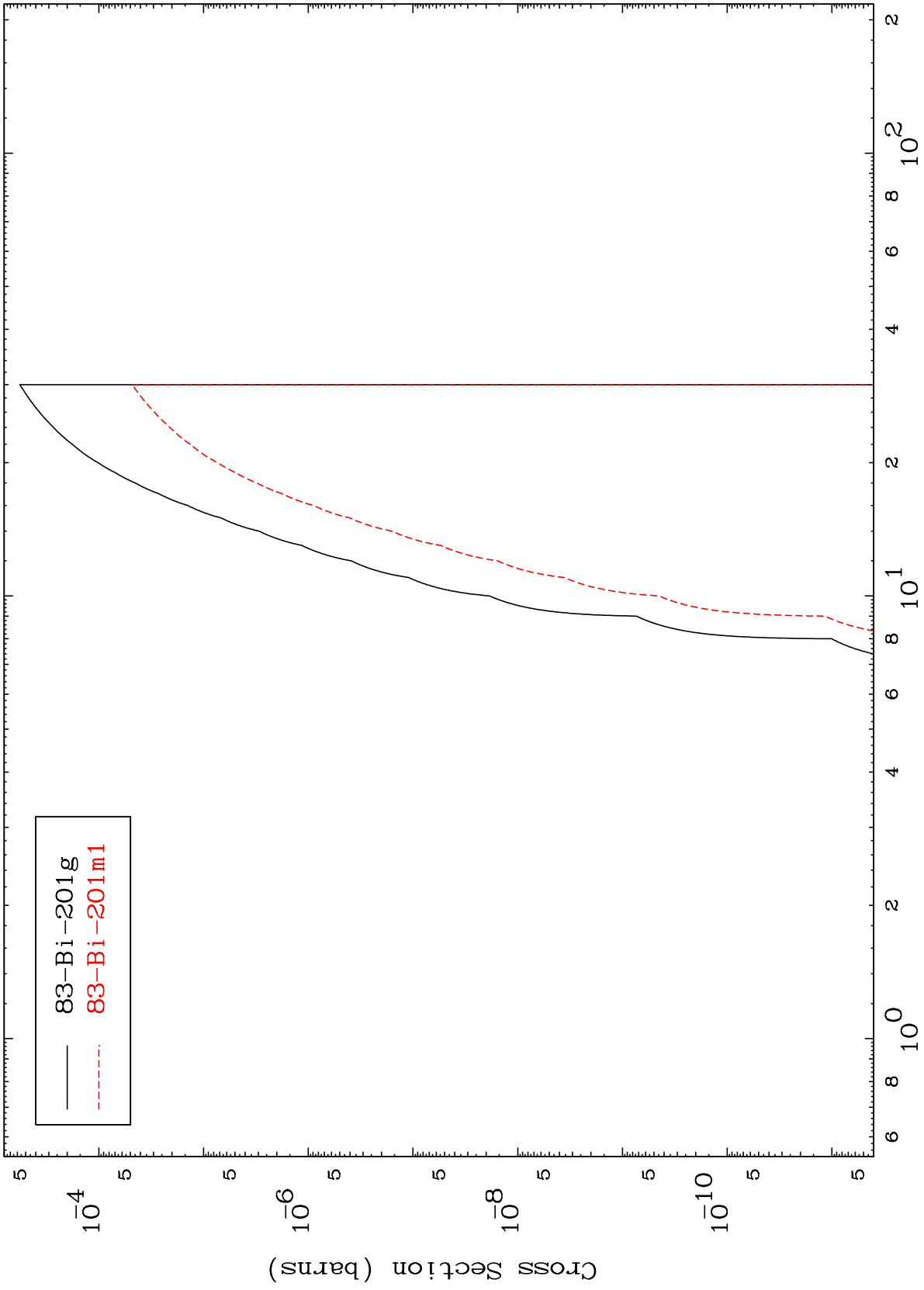
30

MAT 8410

(t,p) d

84-Po-201

Radionuclide Production Cross Section



31

Incident Energy (MeV)

84-Po-201

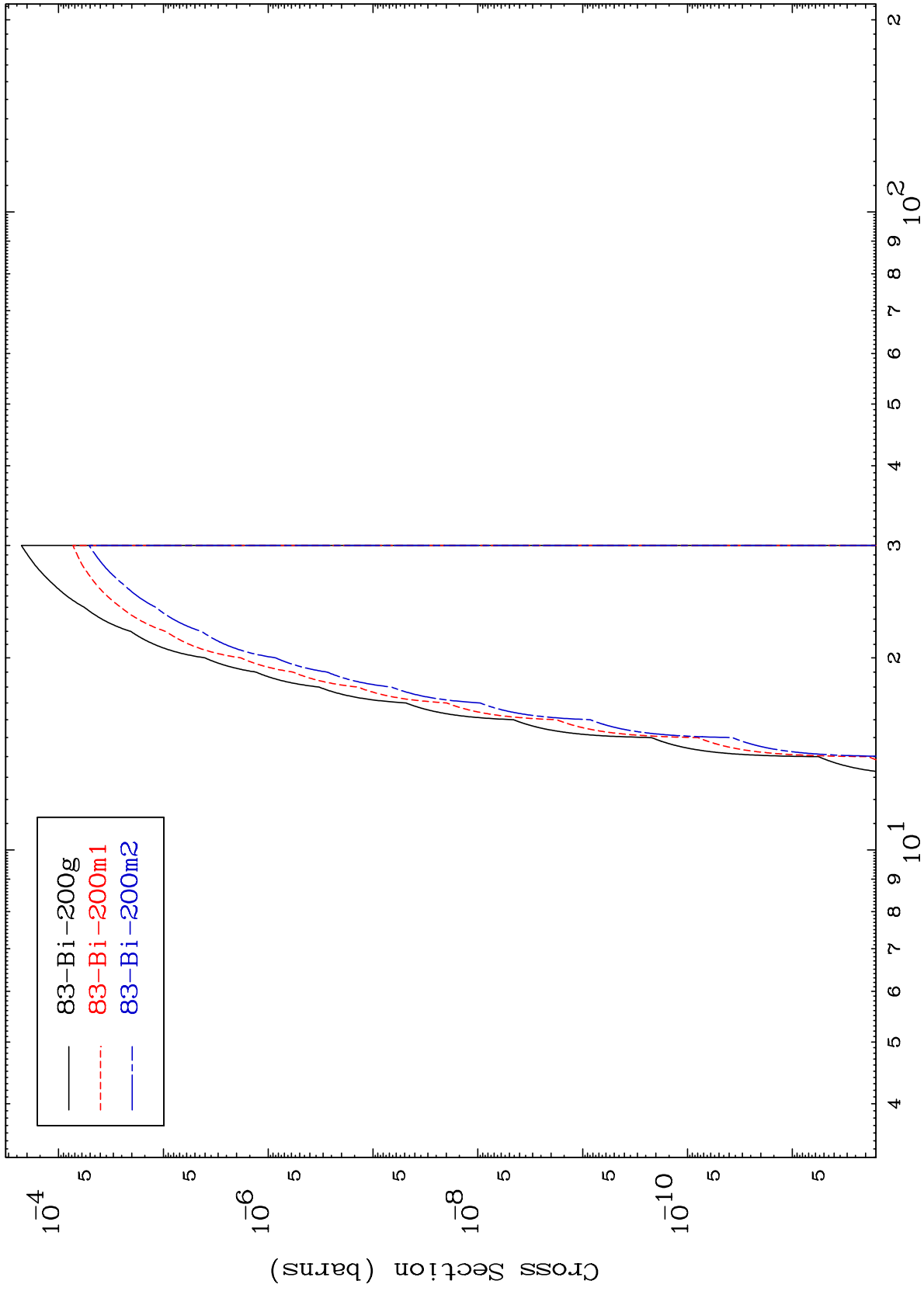


MAT 8410

(t,p) t

84-Po-201

Radionuclide Production Cross Section



32

Incident Energy (MeV)

84-Po-201