

Program EVALPLOT  
(Version 2017-1)

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

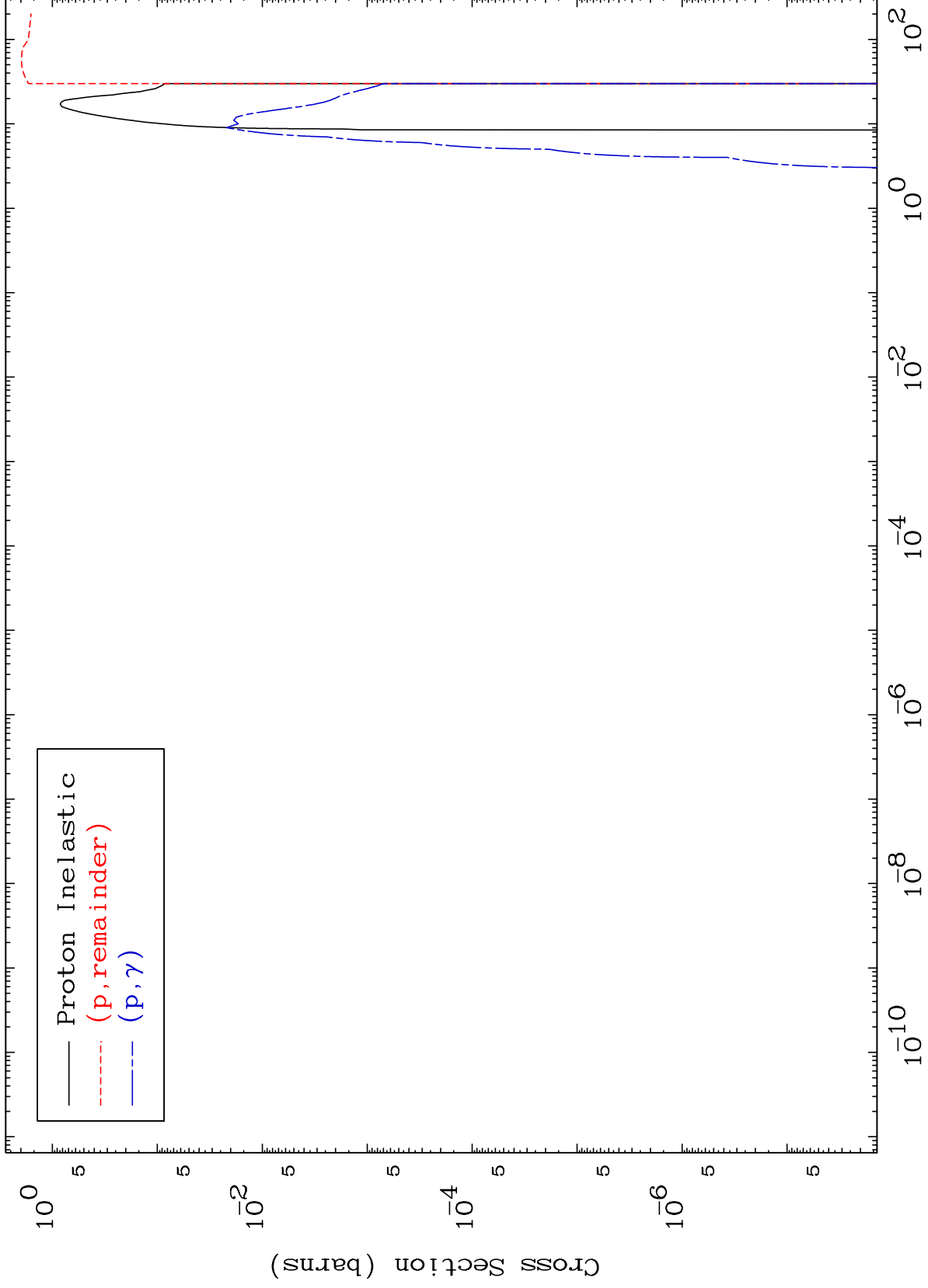
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8413

Proton Major  
0 Kelvin Cross Sections

84-Po-202



1

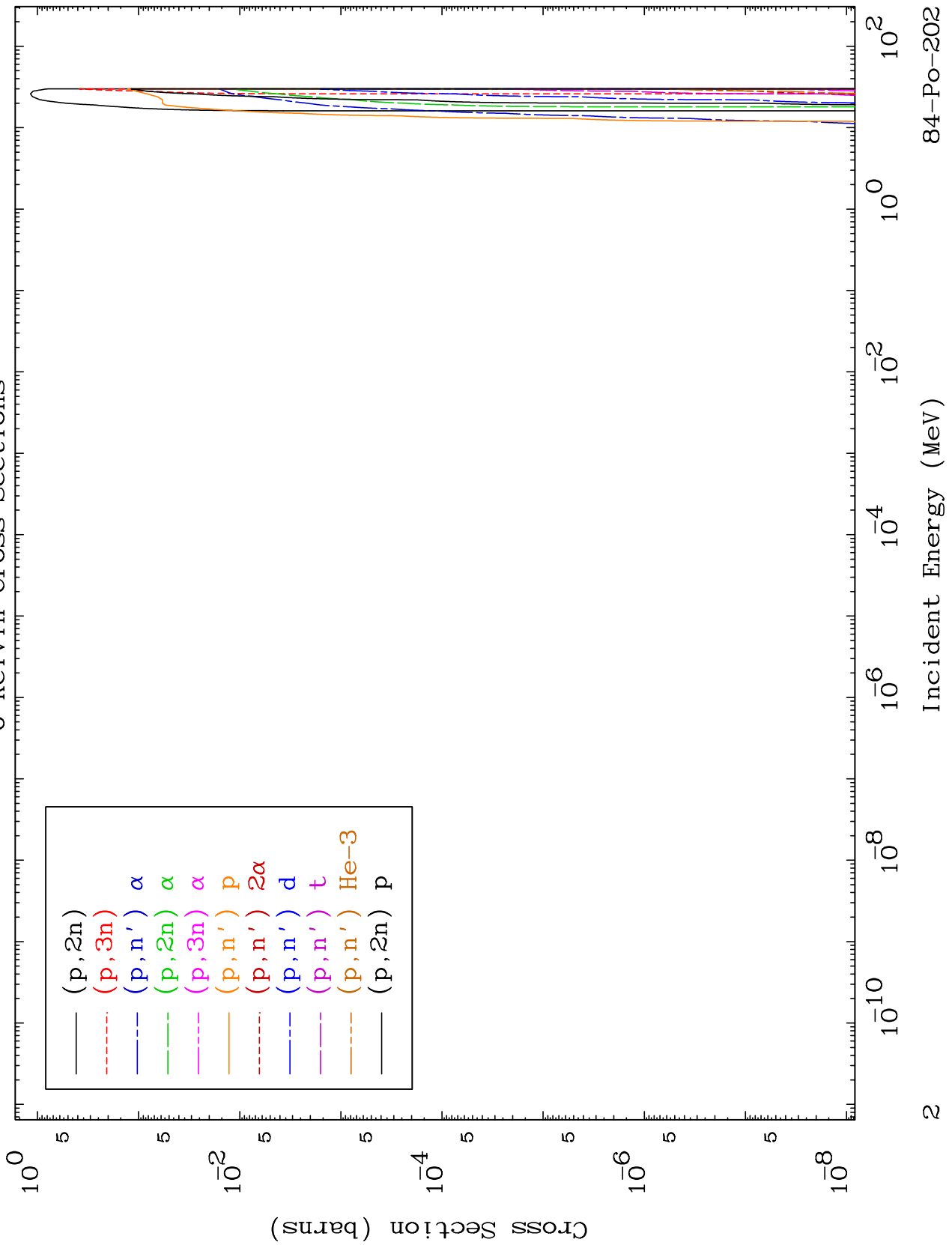
Incident Energy (MeV)

84-Po-202

MAT 8413

Proton Neutron Production  
0 Kelvin Cross Sections

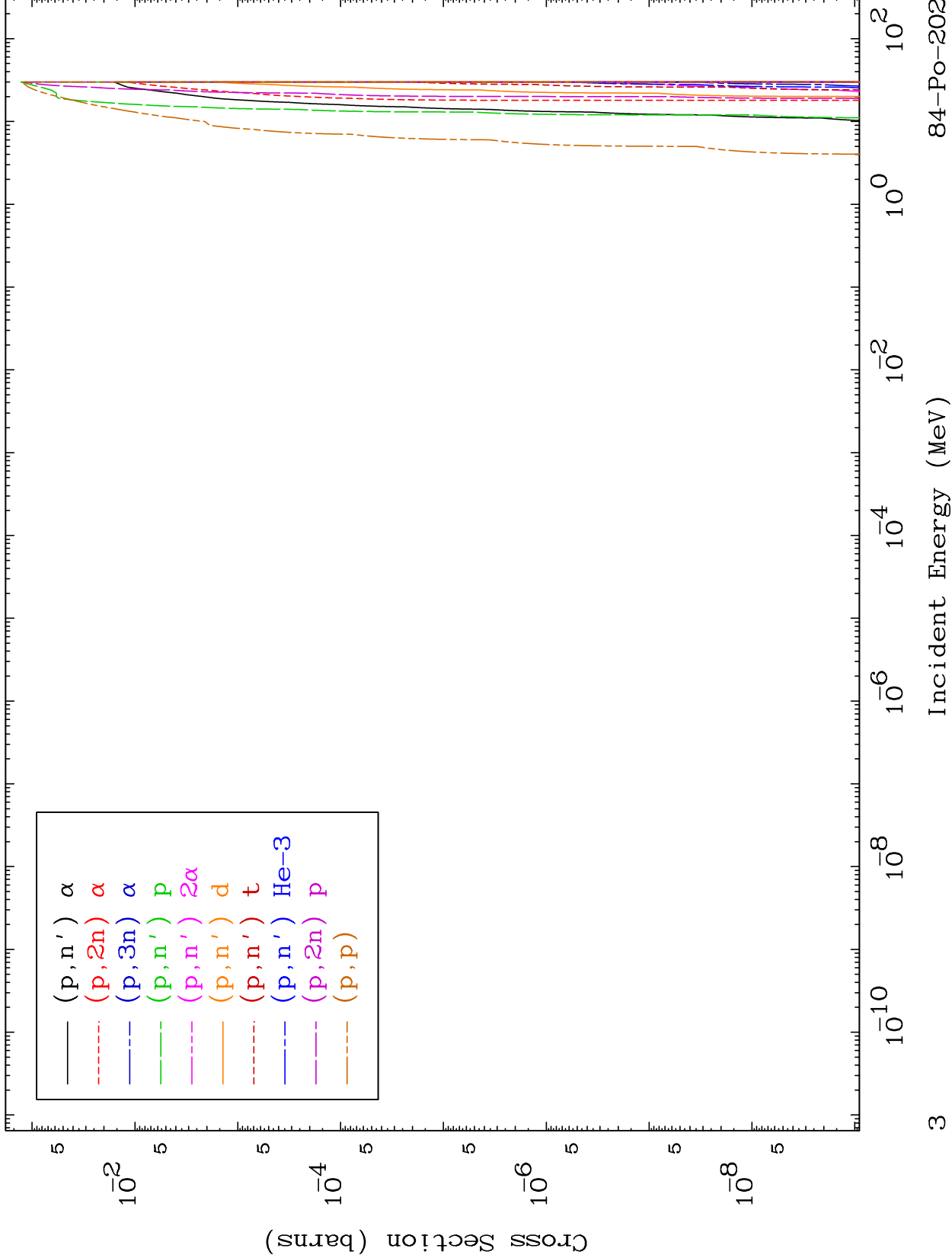
84-Po-202



MAT 8413

Proton Charged Particle  
0 Kelvin Cross Sections

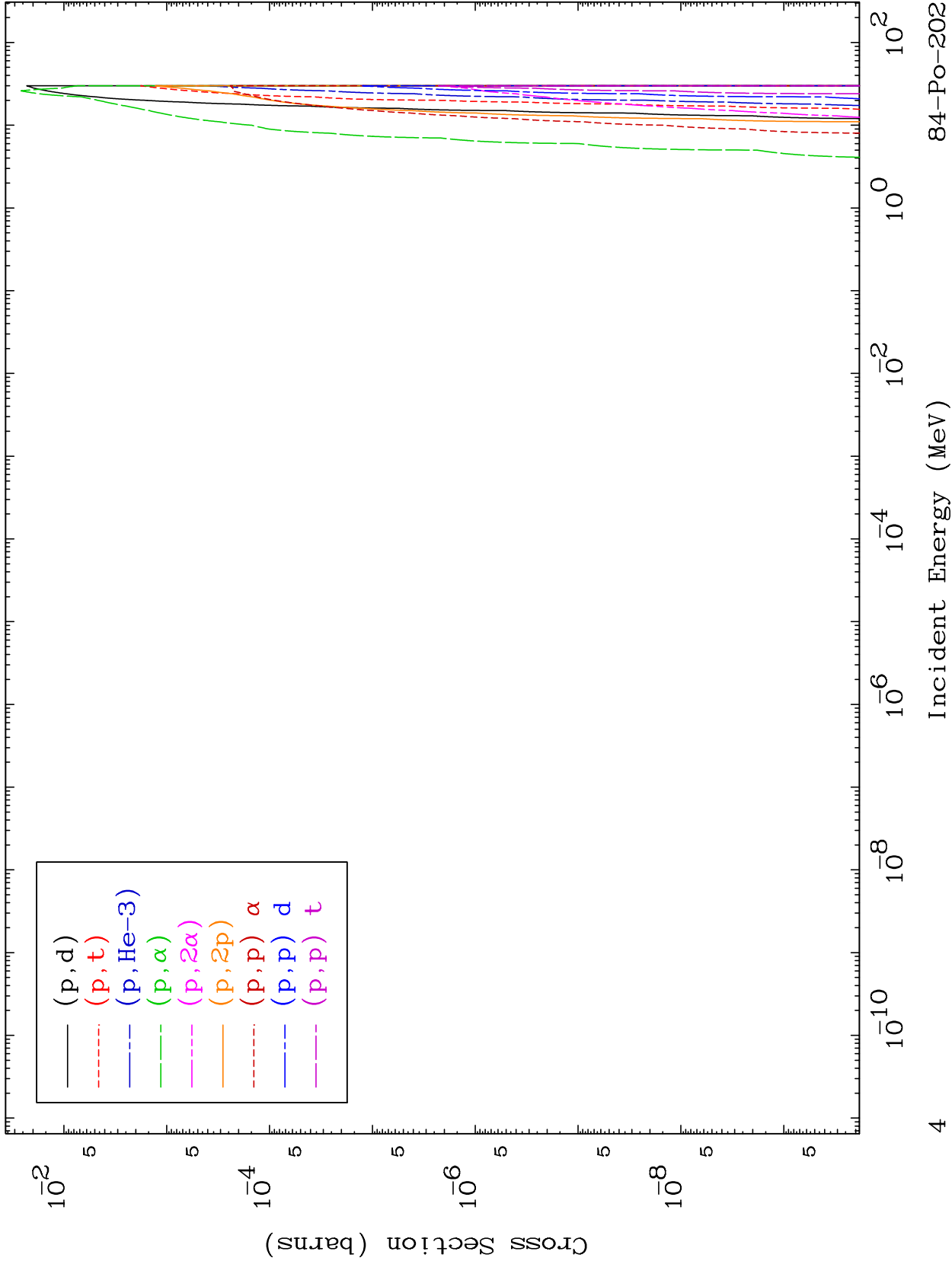
84-Po-202



MAT 8413

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-202

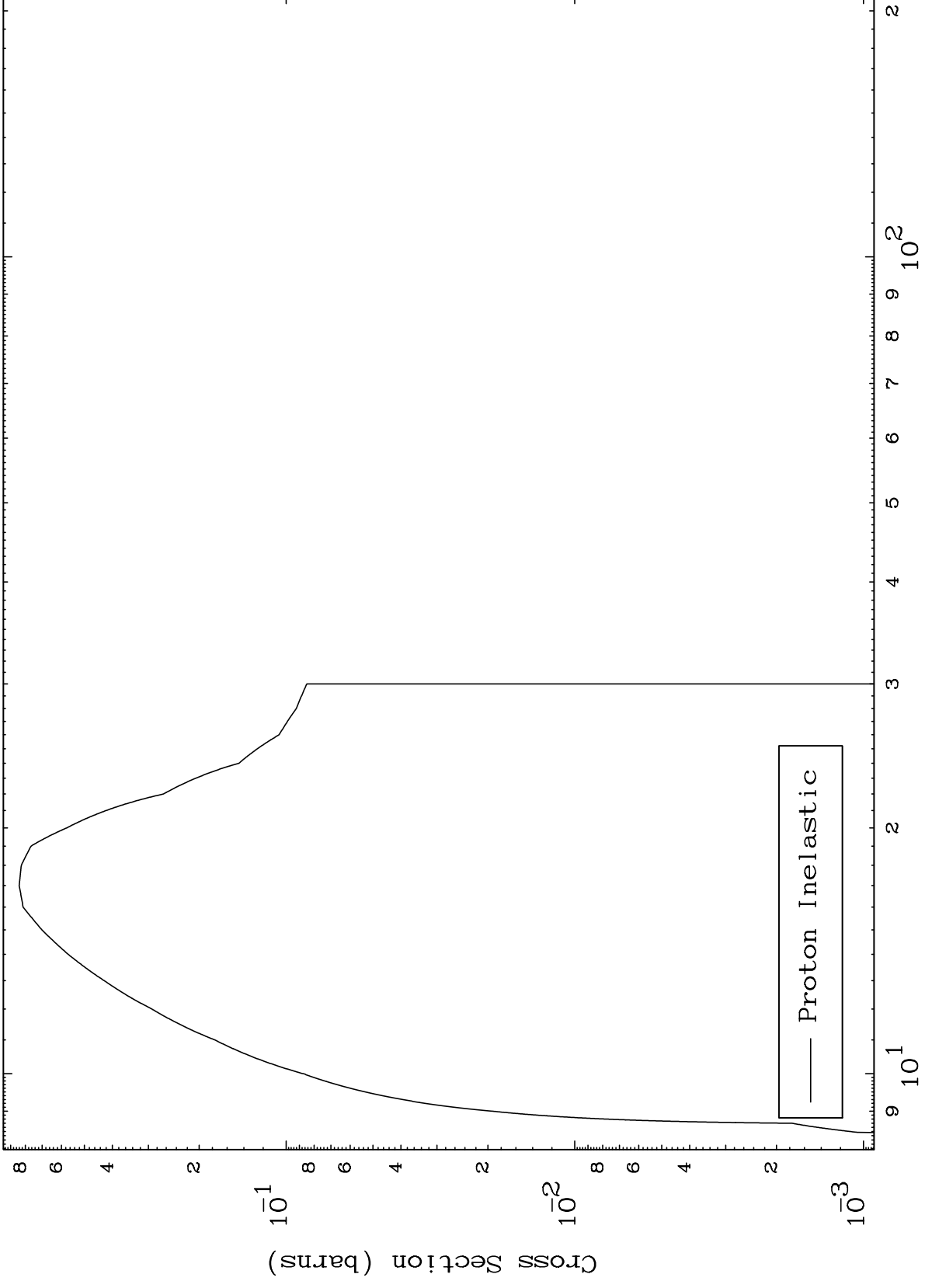


MAT 8413

(p,n') Level

84-Po-202

0 Kelvin Cross Sections



5

Incident Energy (MeV)

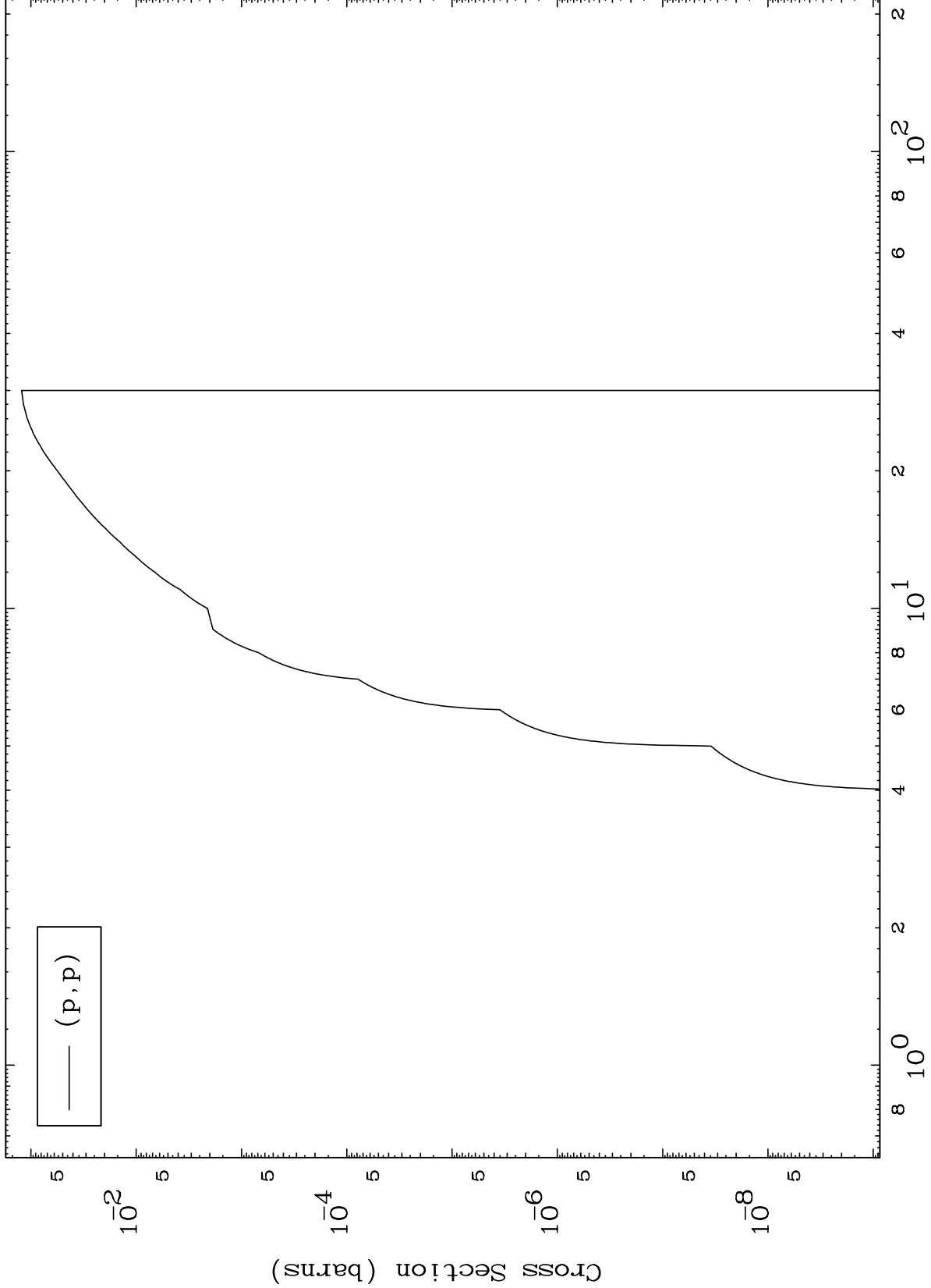
84-Po-202

MAT 8413

(p,p) Levels

84-Po-202

0 Kelvin Cross Sections



6

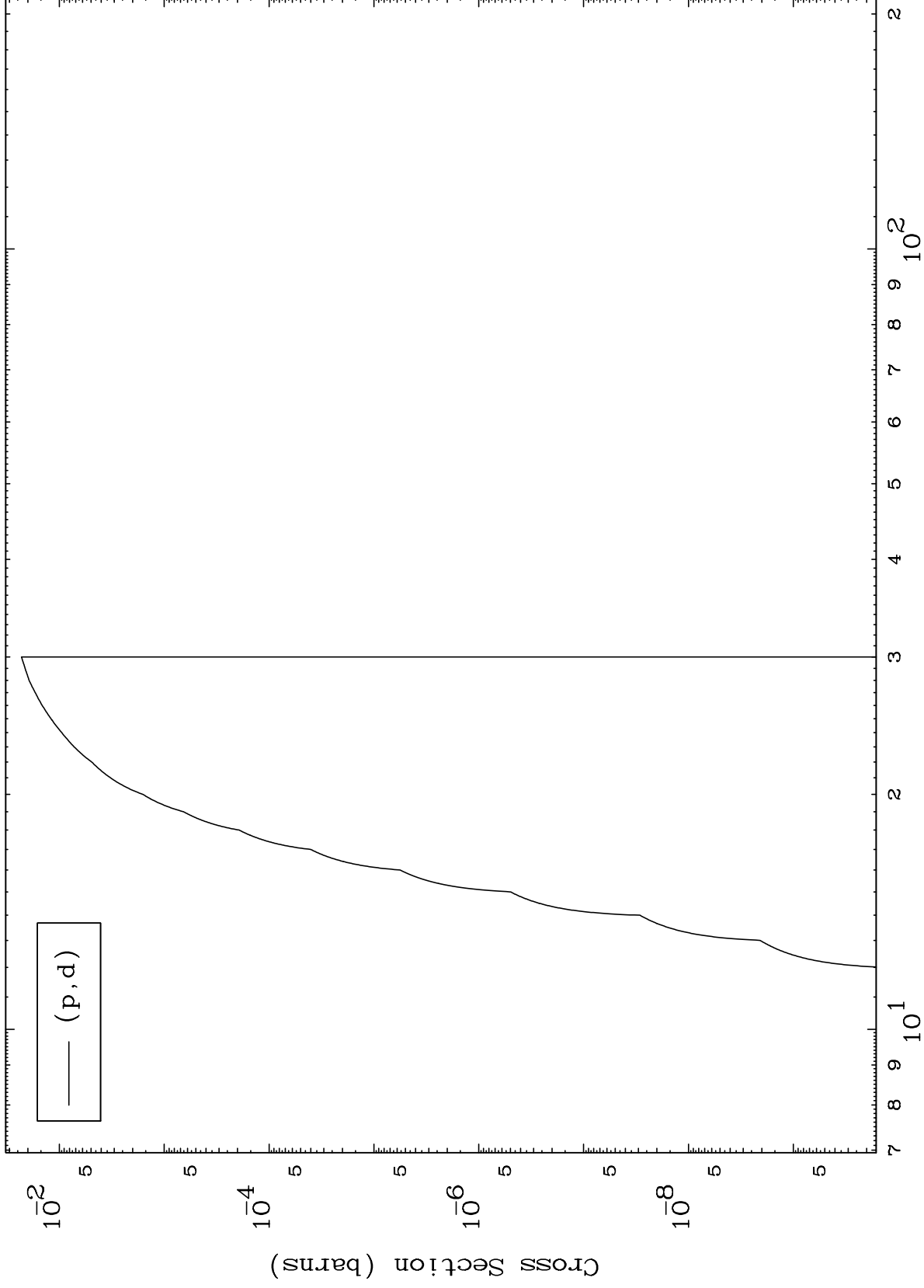
Incident Energy (MeV)

84-Po-202

MAT 8413

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-202



7

Incident Energy (MeV)

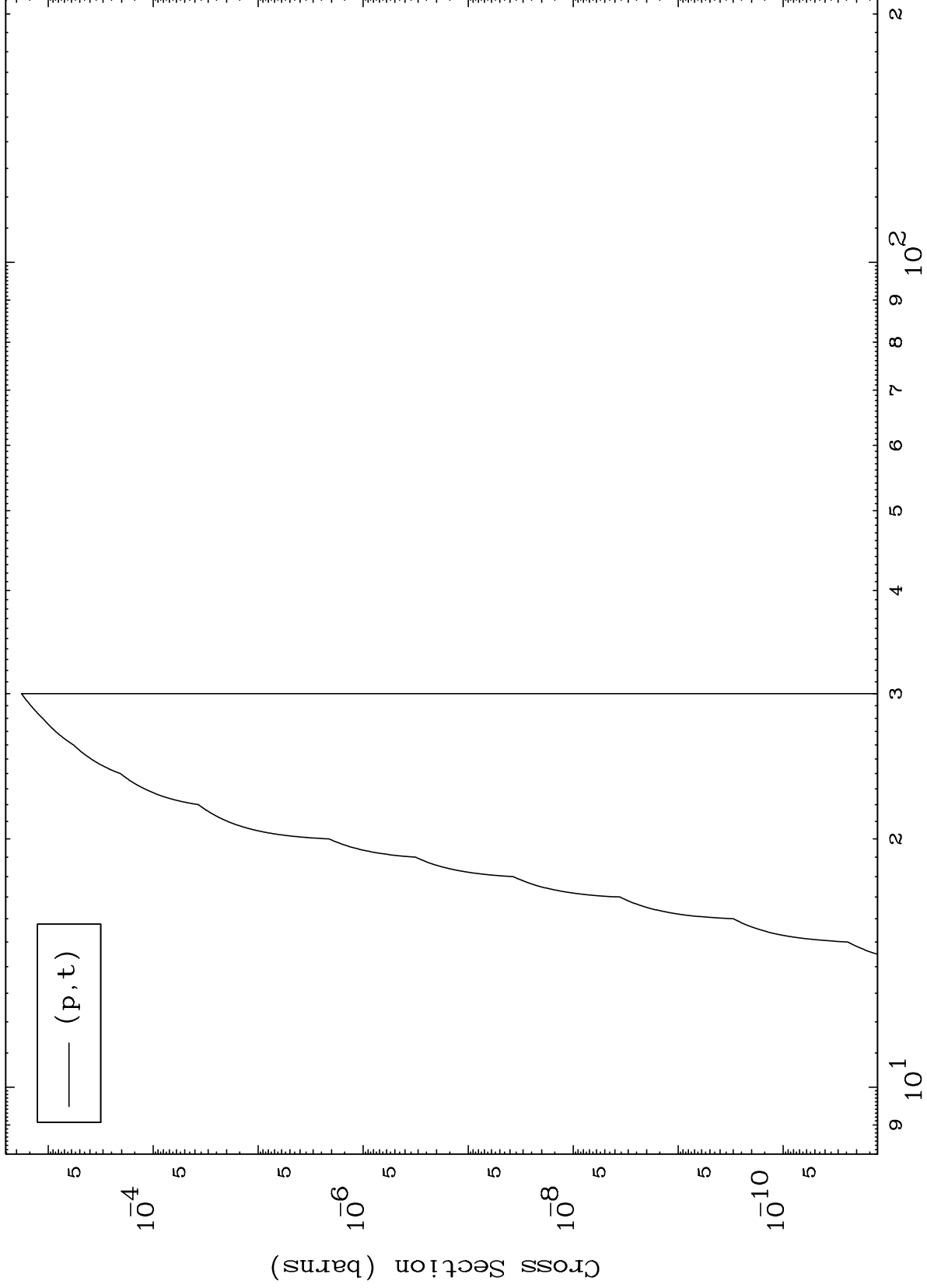
84-Po-202



MAT 8413

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-202



8

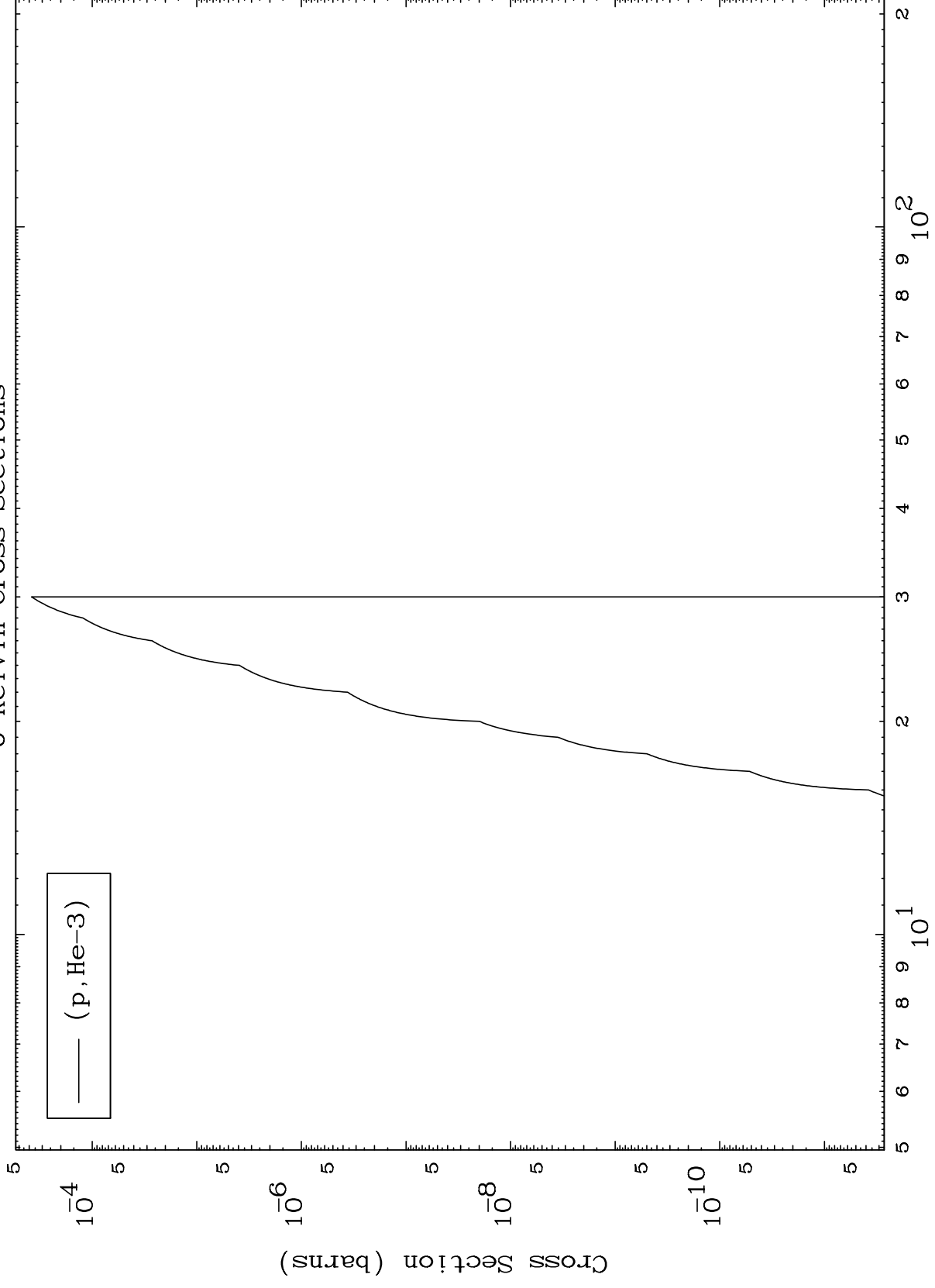
Incident Energy (MeV)

84-Po-202

MAT 8413

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-202



9

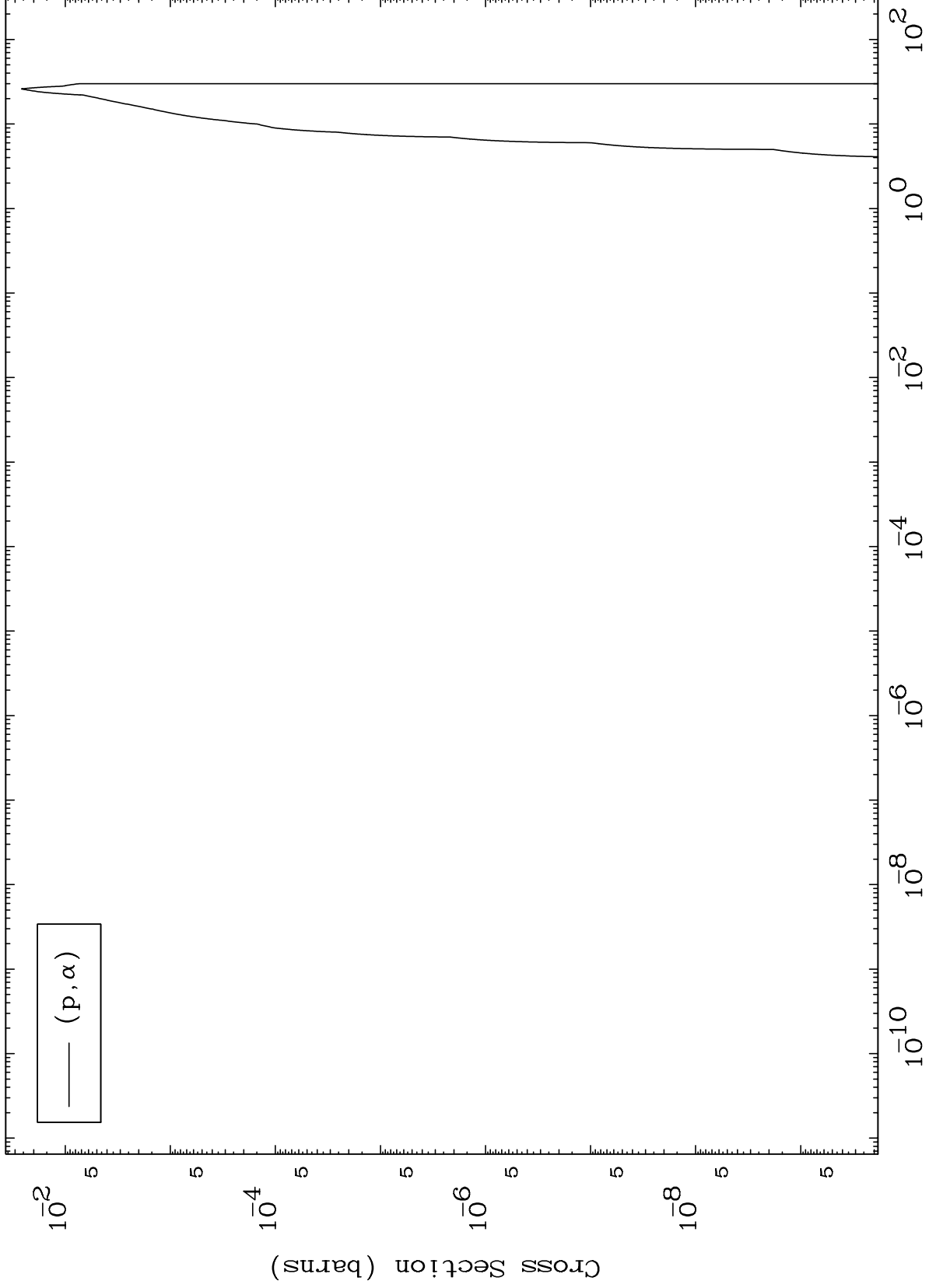
Incident Energy (MeV)

84-Po-202

MAT 8413

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

84-Po-202

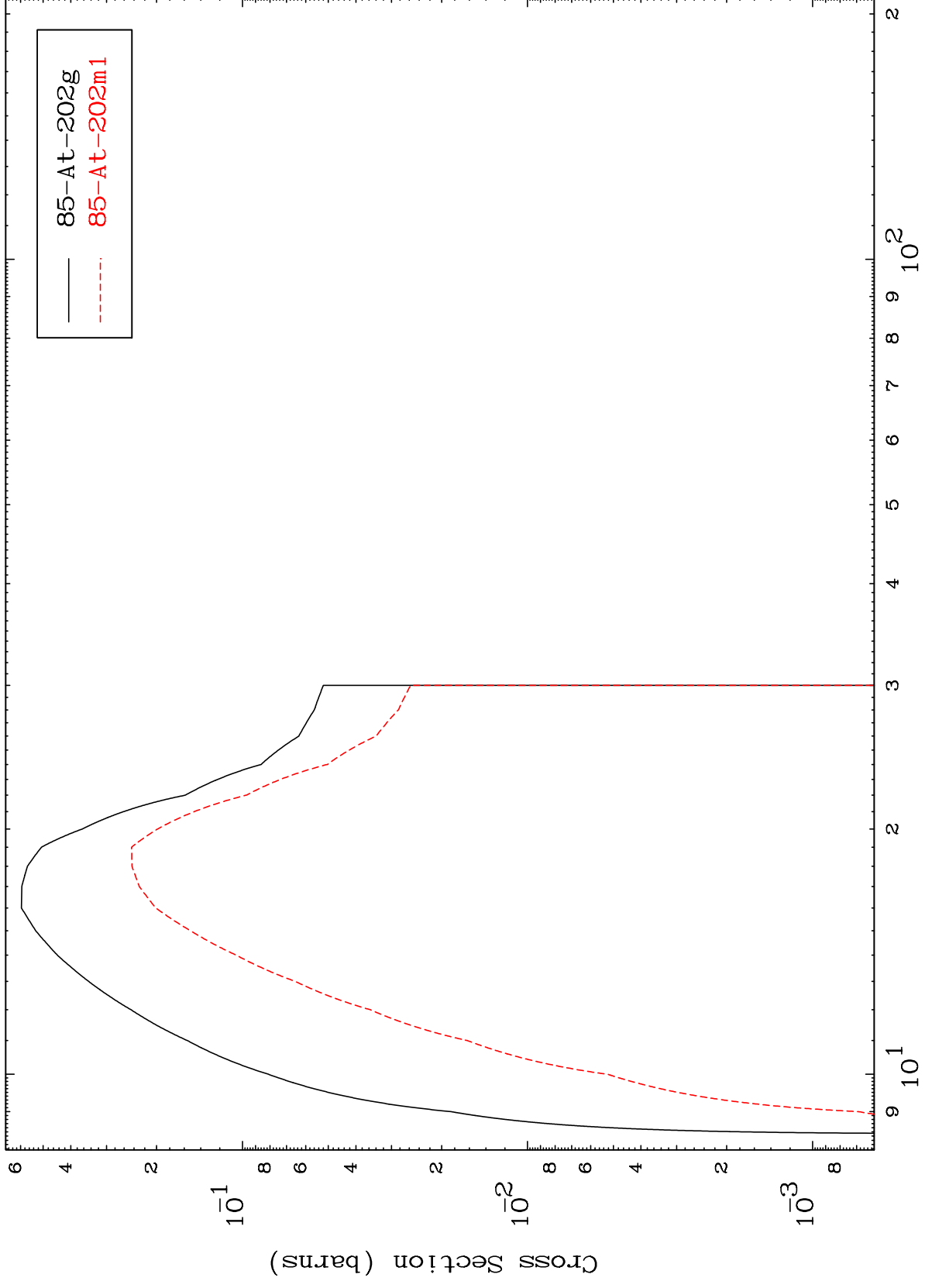


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Incident Energy (MeV)

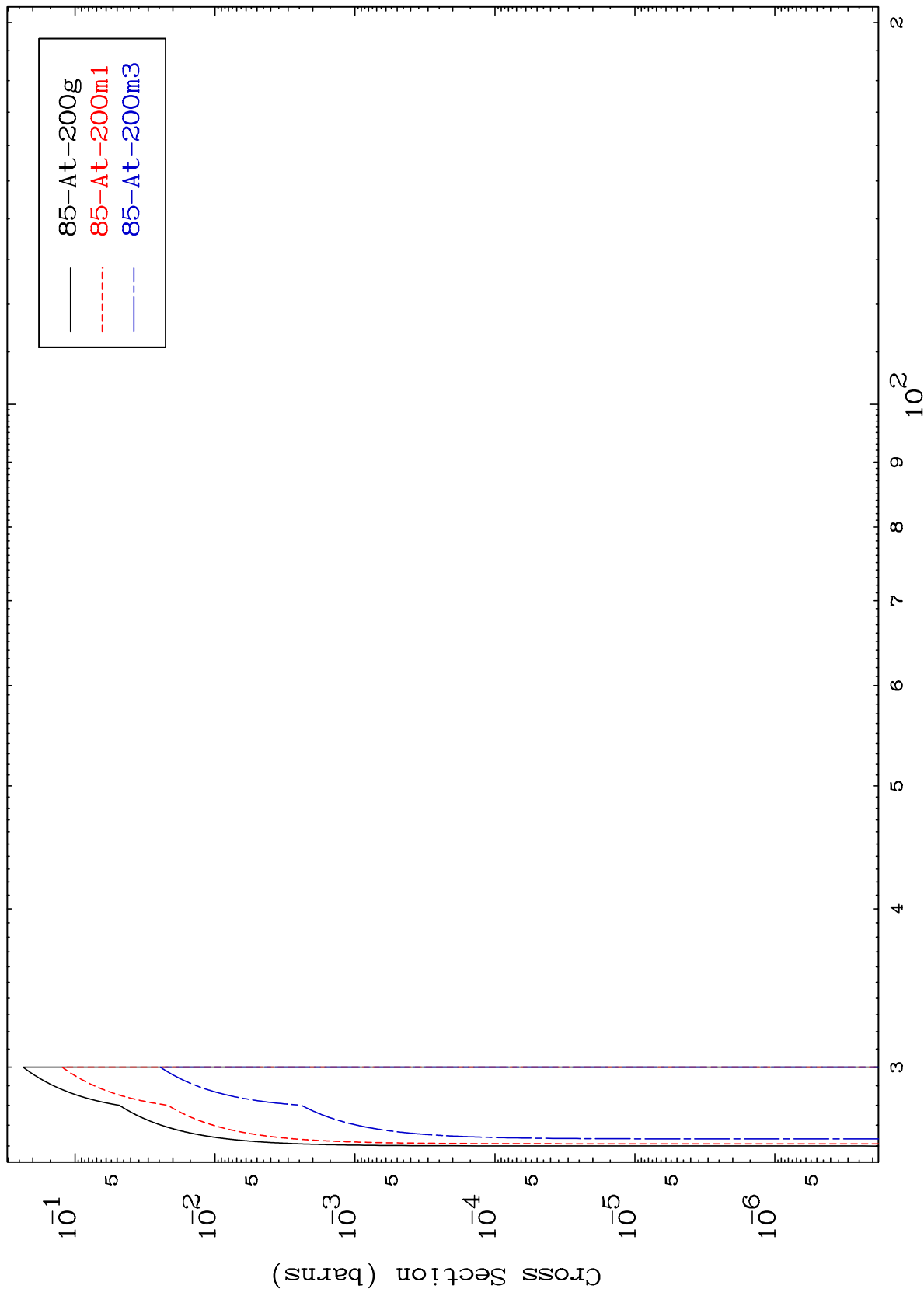
84-Po-202

Radionuclide Production Cross Section



85-At-202g  
85-At-202m1

(p,3n)  
Radionuclide Production Cross Section

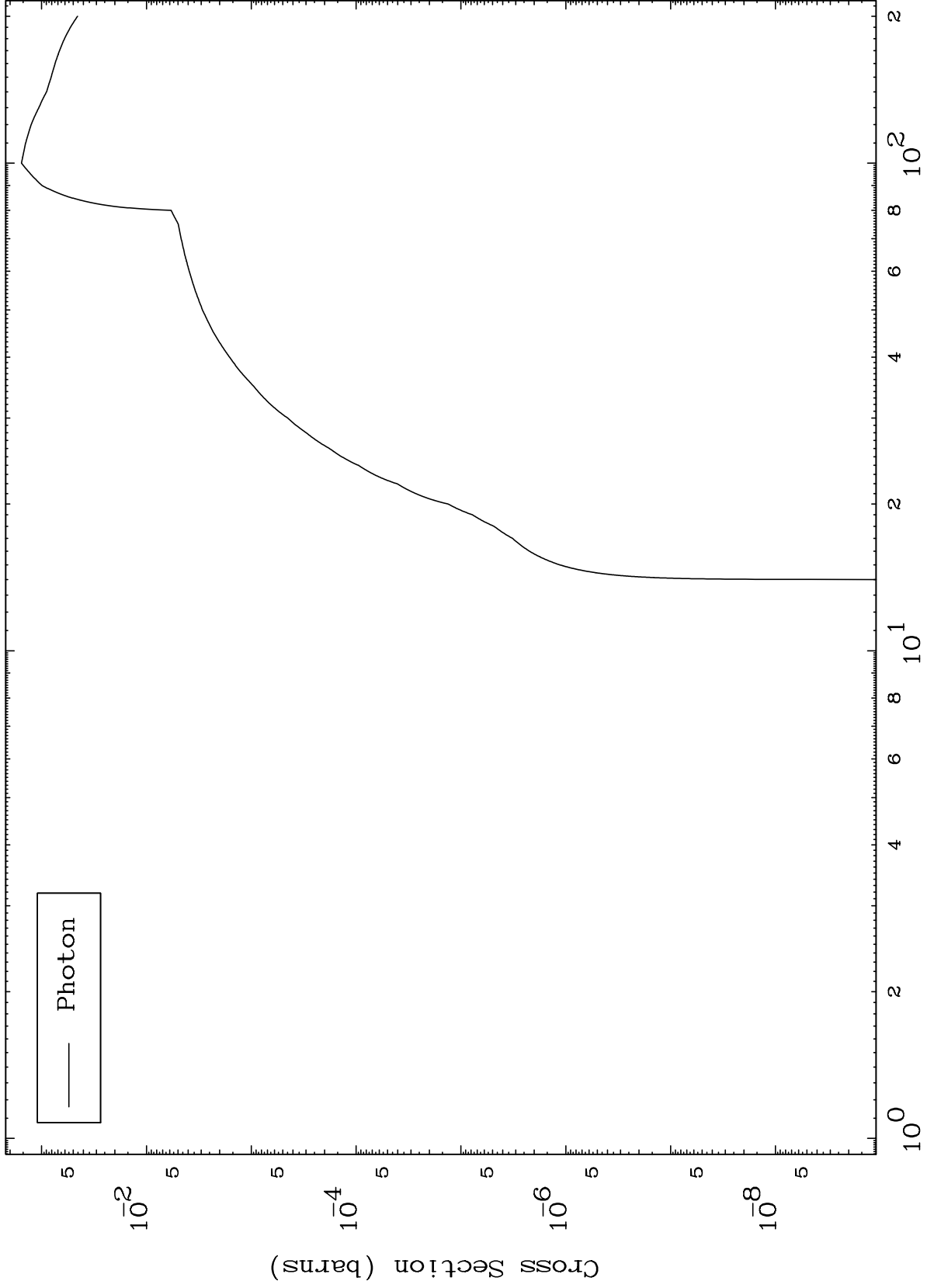


MAT 8413

Proton Fission

84-Po-202

Radionuclide Production Cross Section



13

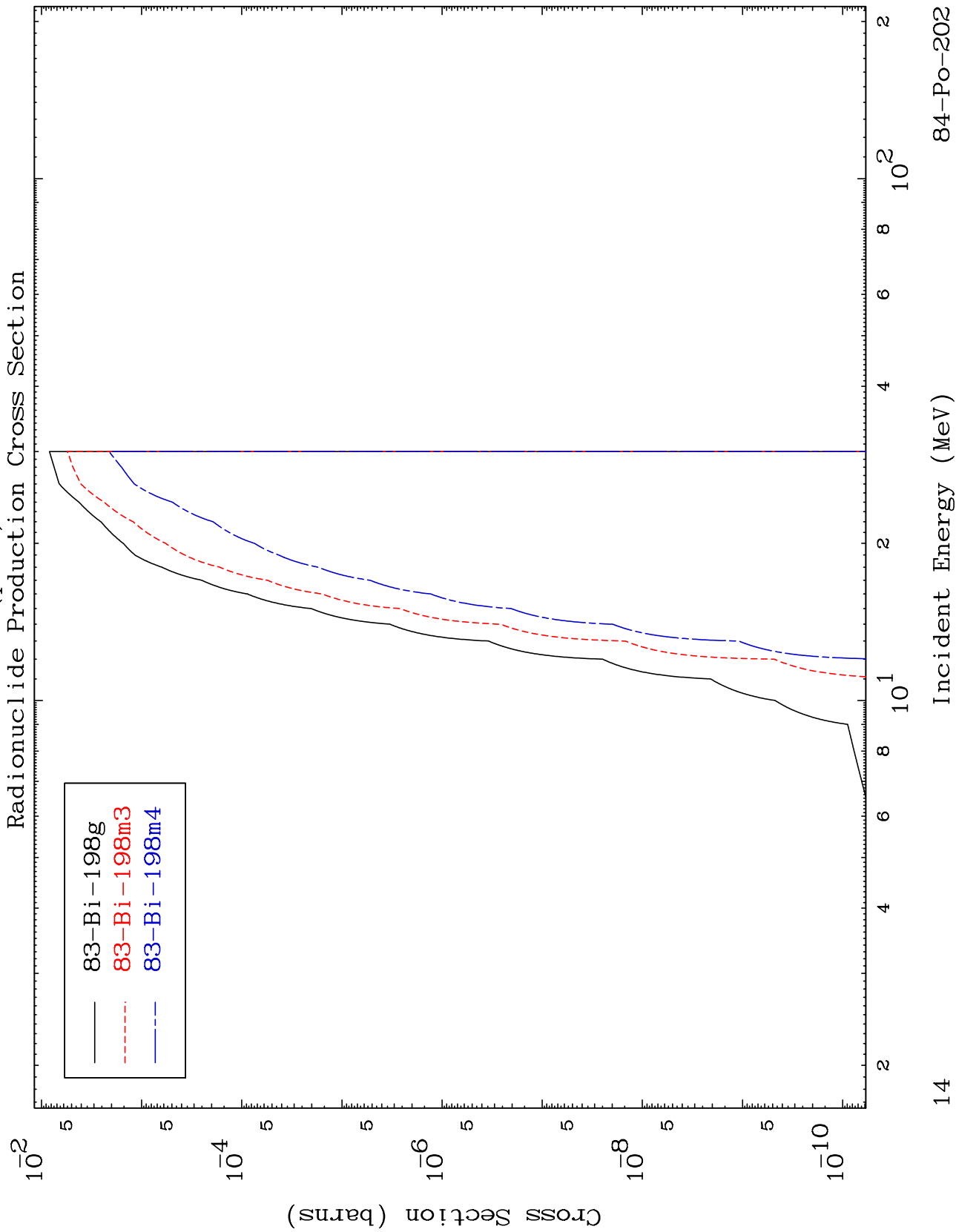
Incident Energy (MeV)

84-Po-202

MAT 8413

(p,n')  $\alpha$

84-Po-202



14

Incident Energy (MeV)

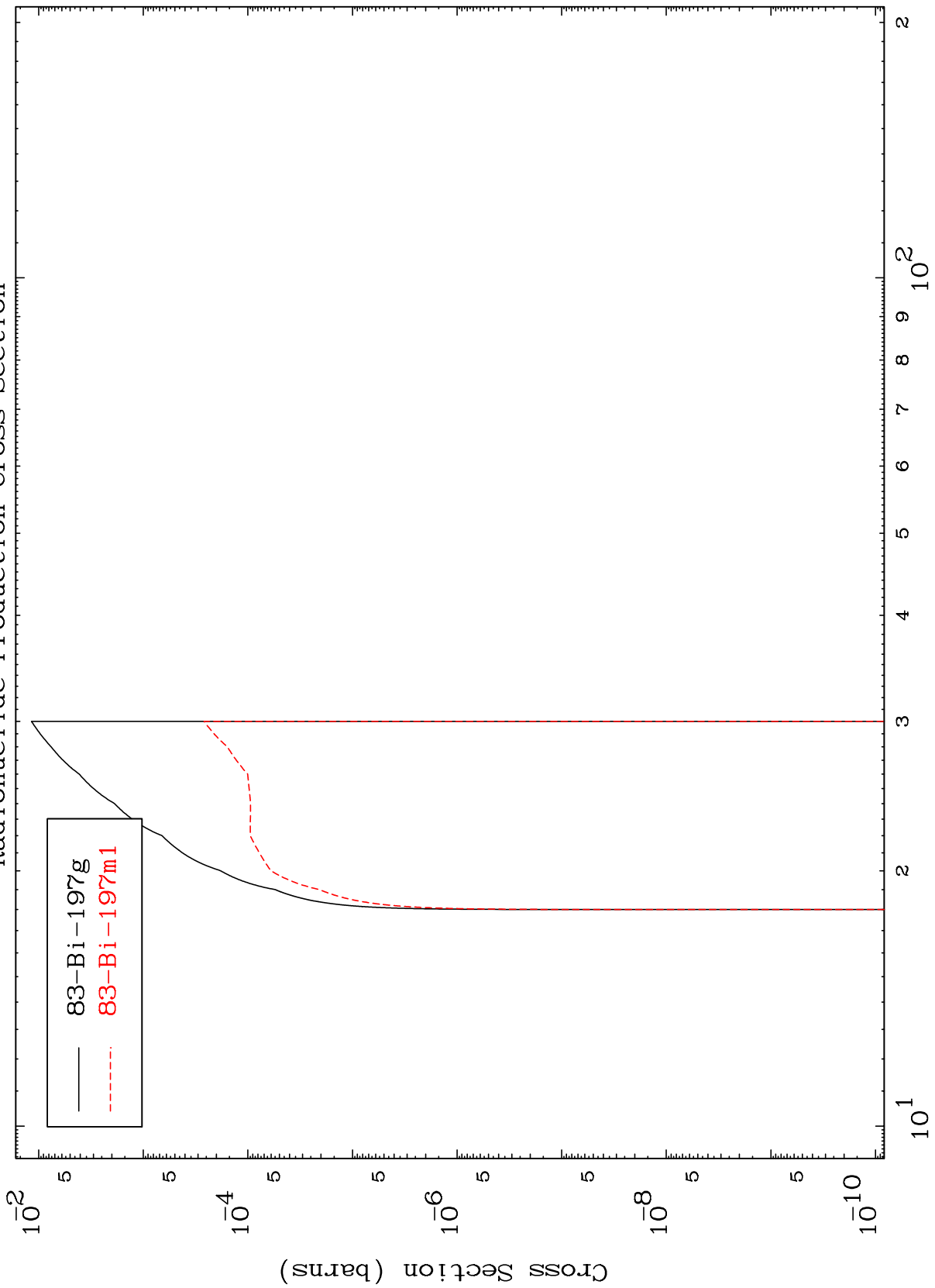
84-Po-202

MAT 8413

(p,2n)  $\alpha$

84-Po-202

Radionuclide Production Cross Section

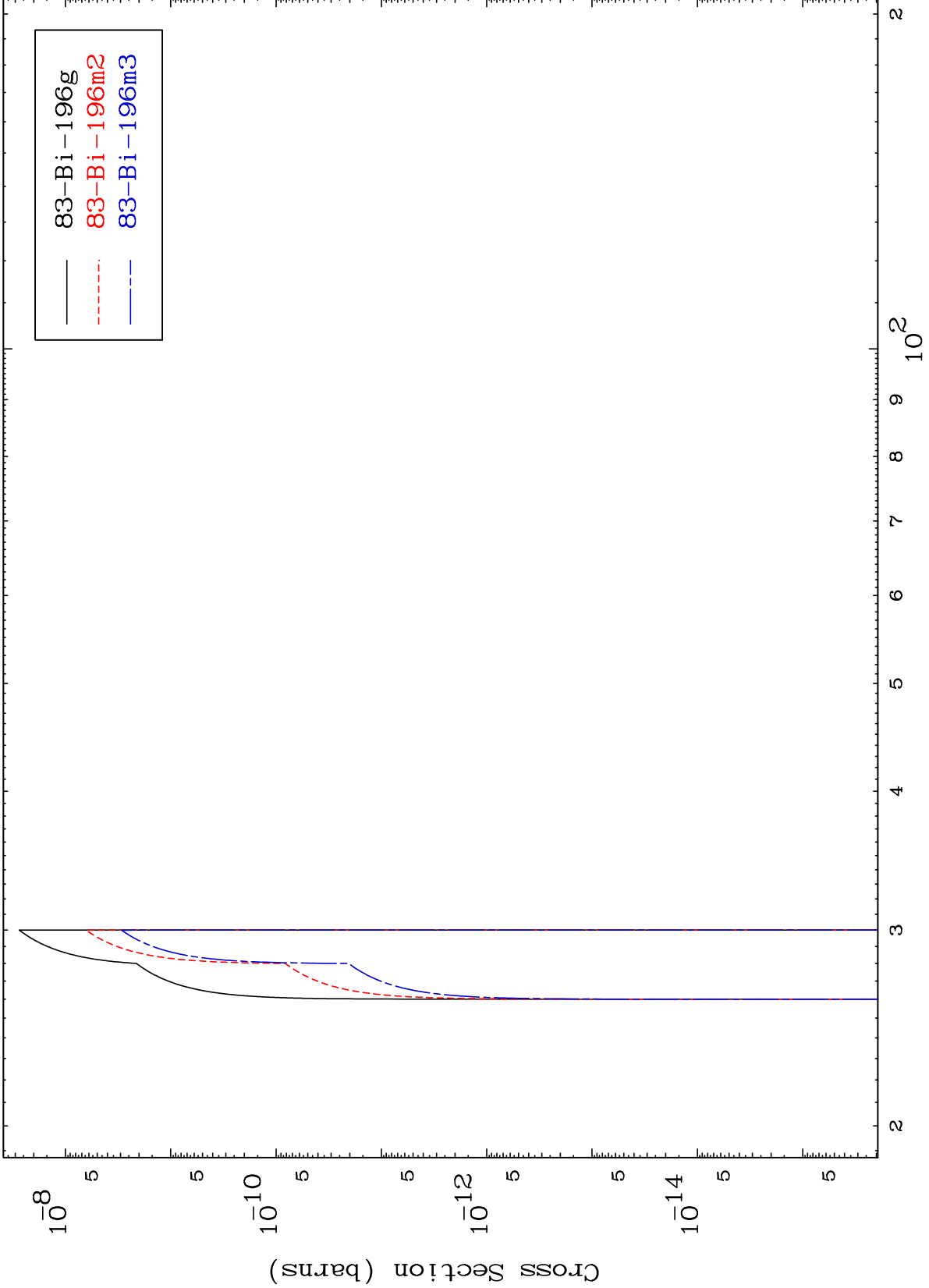


Incident Energy (MeV)

84-Po-202



Radionuclide Production Cross Section

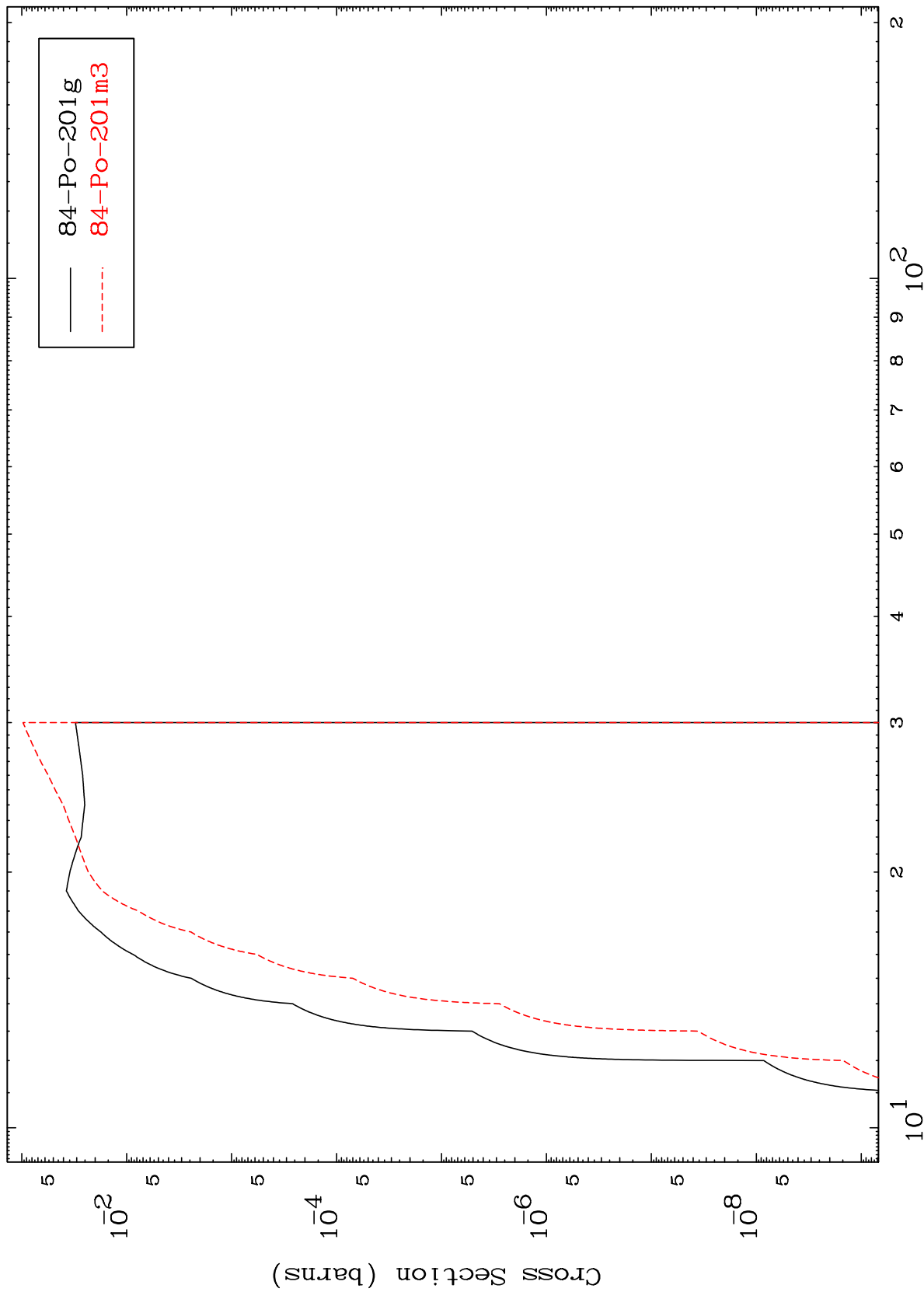


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84-Po-202

(p,n') p

Radionuclide Production Cross Section



84-Po-202

Incident Energy (MeV)

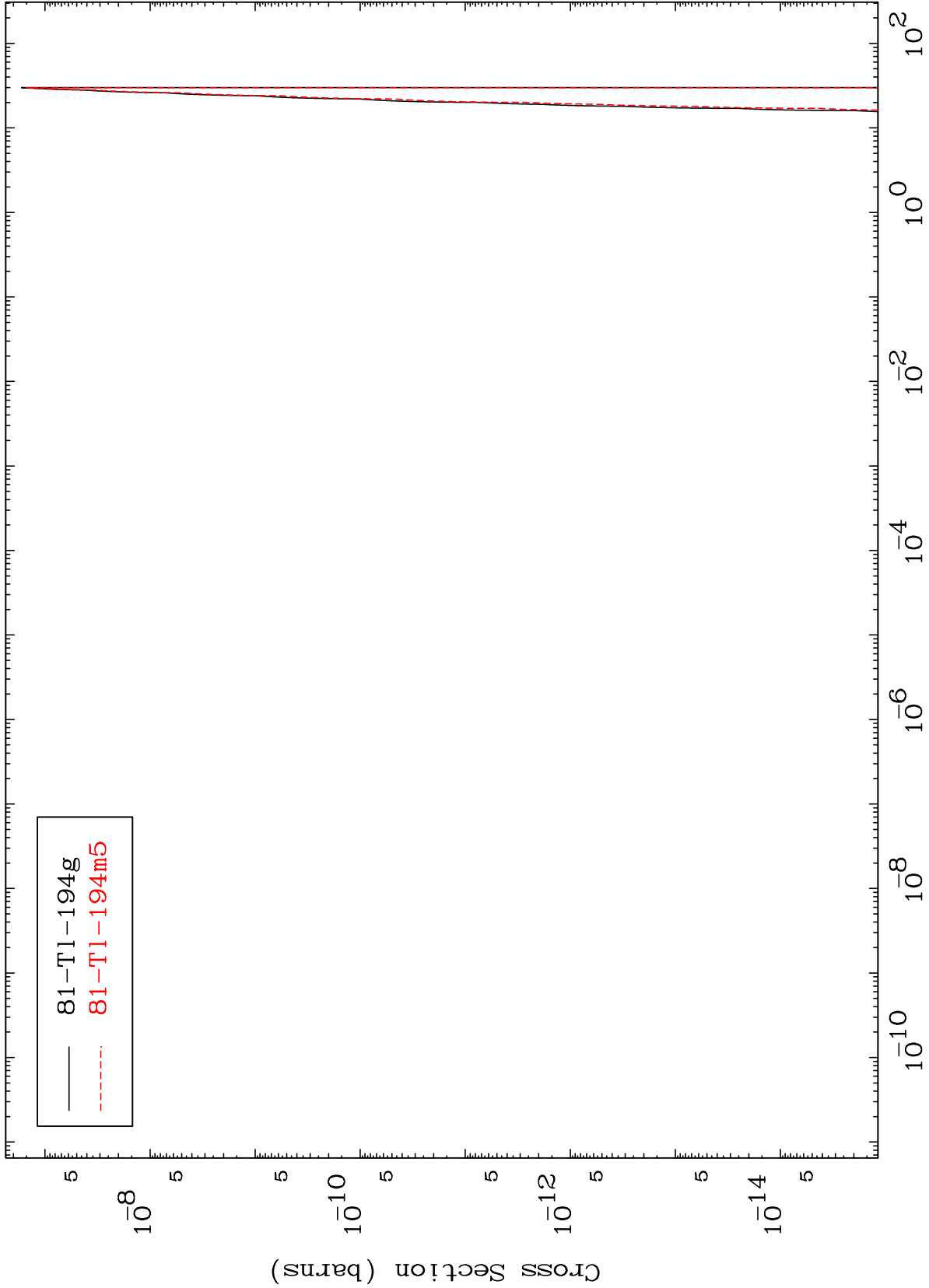
17

MAT 8413

(p,n') 2 $\alpha$

84-Po-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

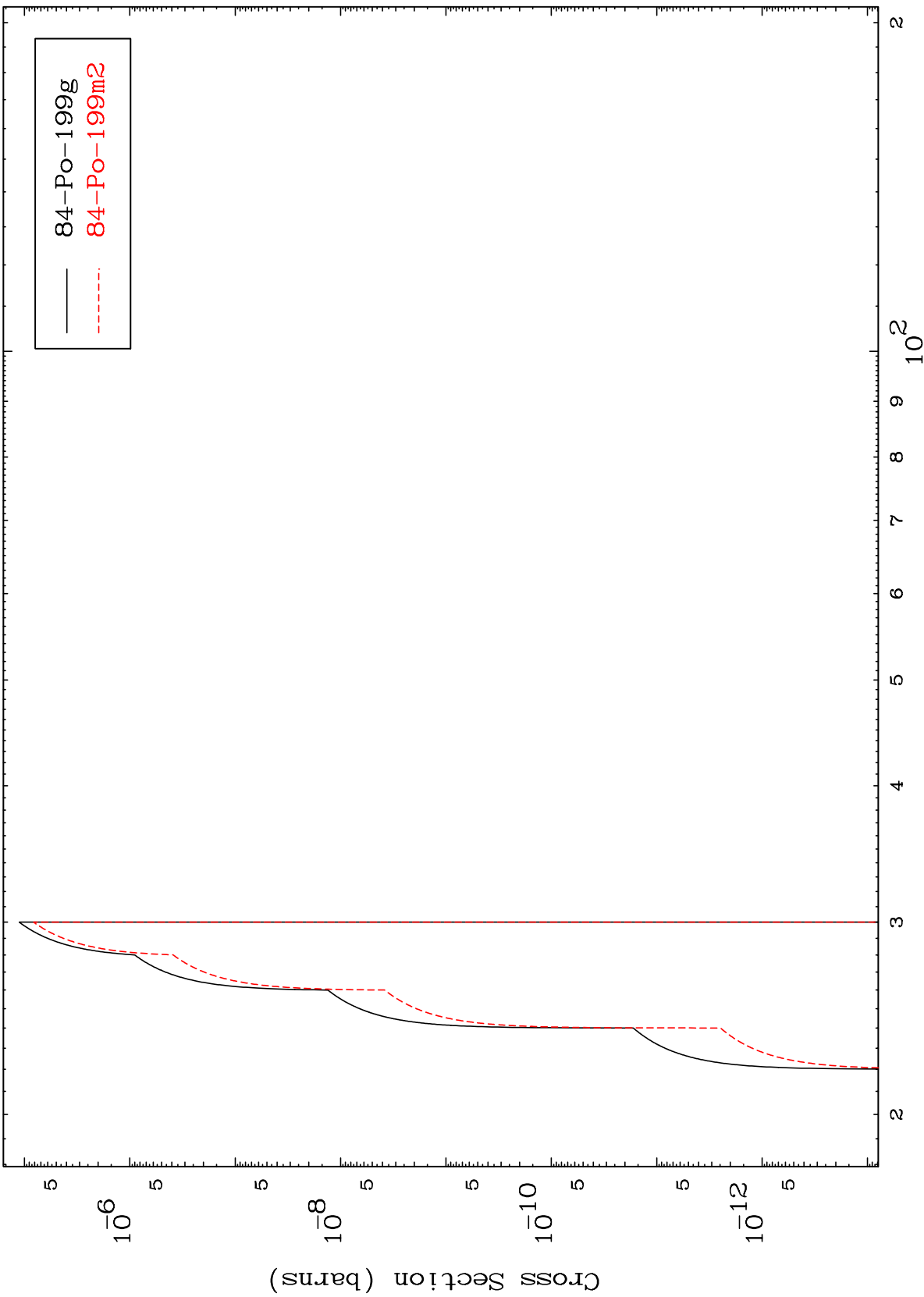
84-Po-202

MAT 8413

(p,n') t

84-Po-202

Radionuclide Production Cross Section



19

Incident Energy (MeV)

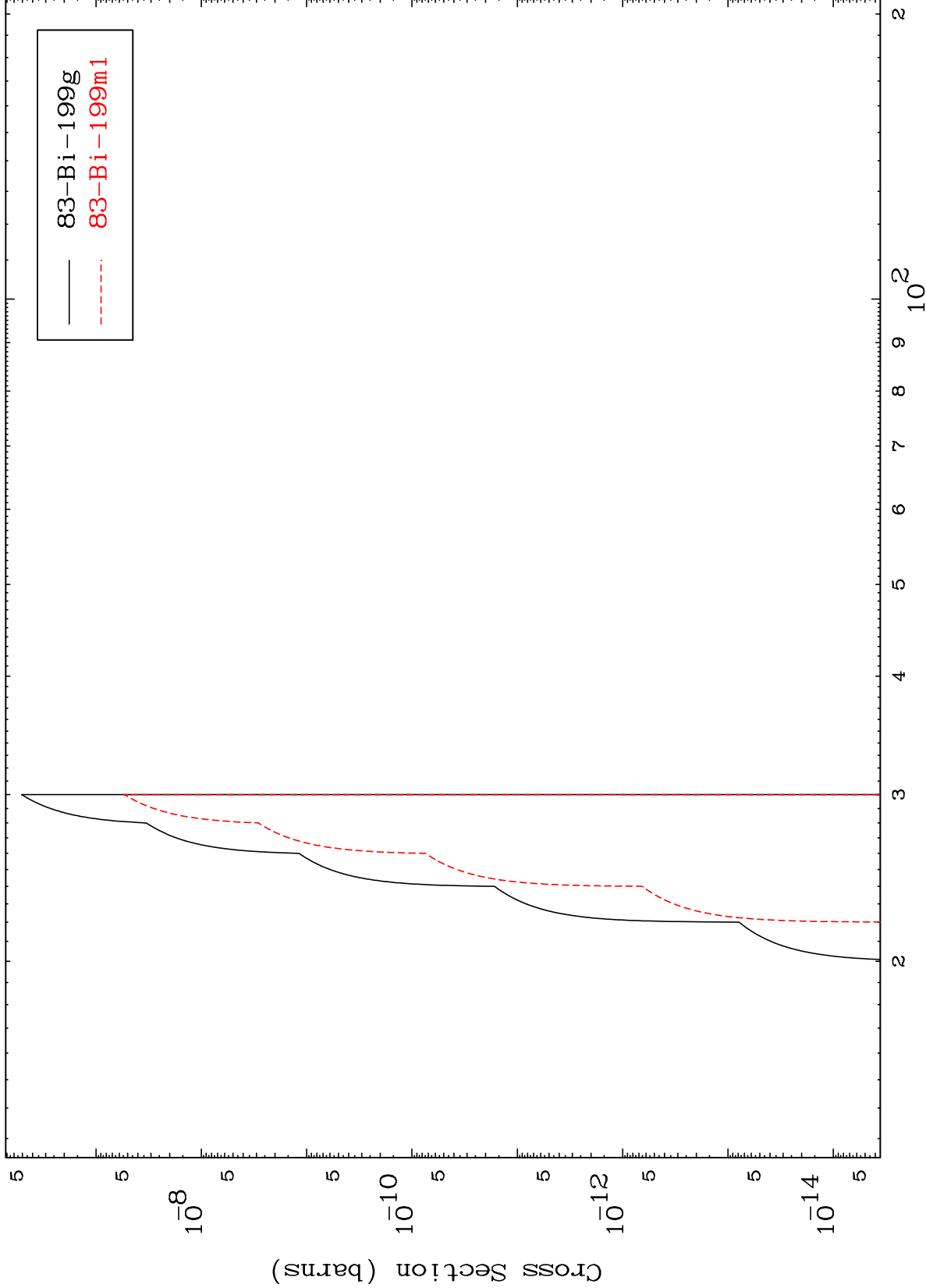
84-Po-202

MAT 8413

(p,n') He-3

84-Po-202

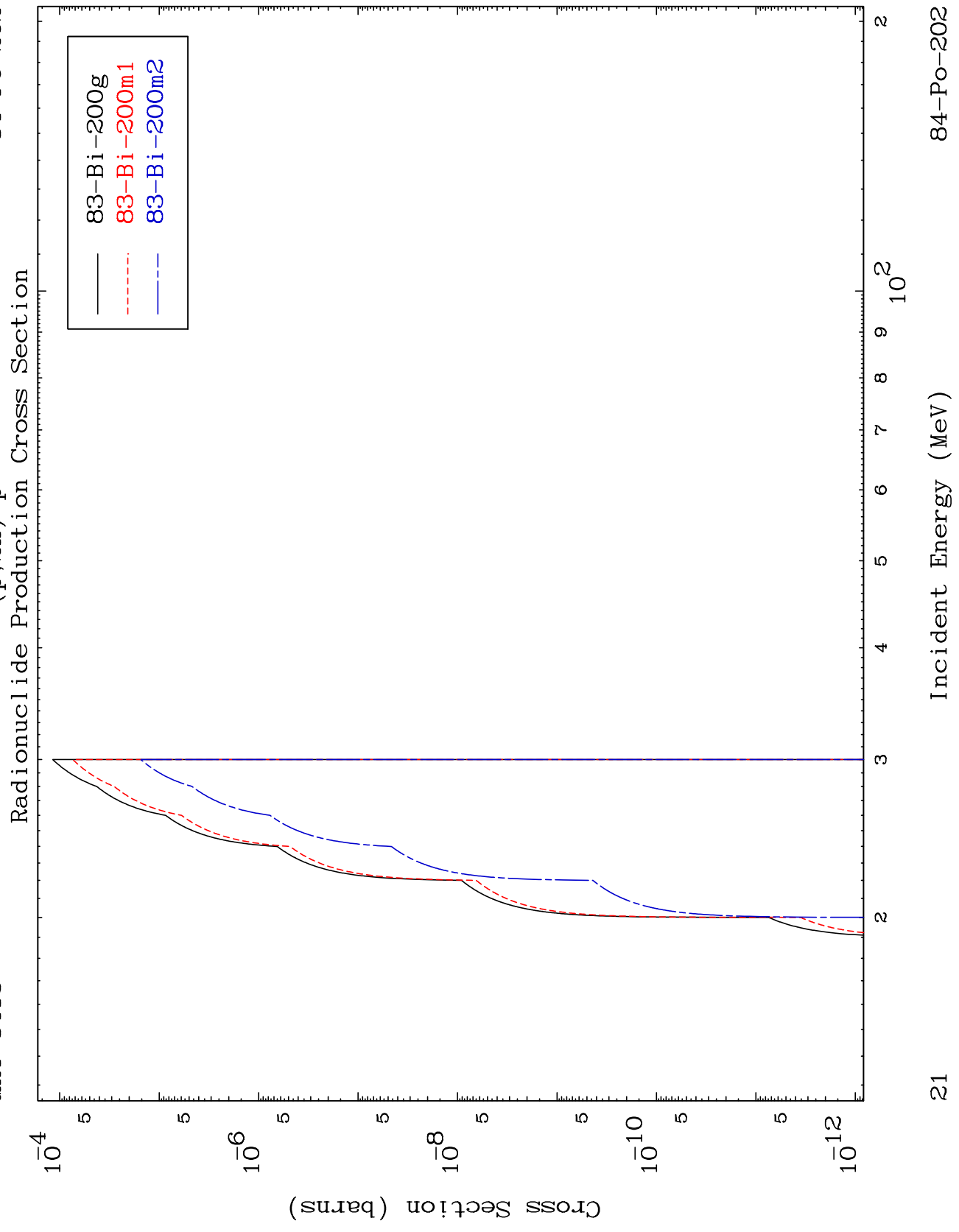
Radionuclide Production Cross Section



20

Incident Energy (MeV)

84-Po-202

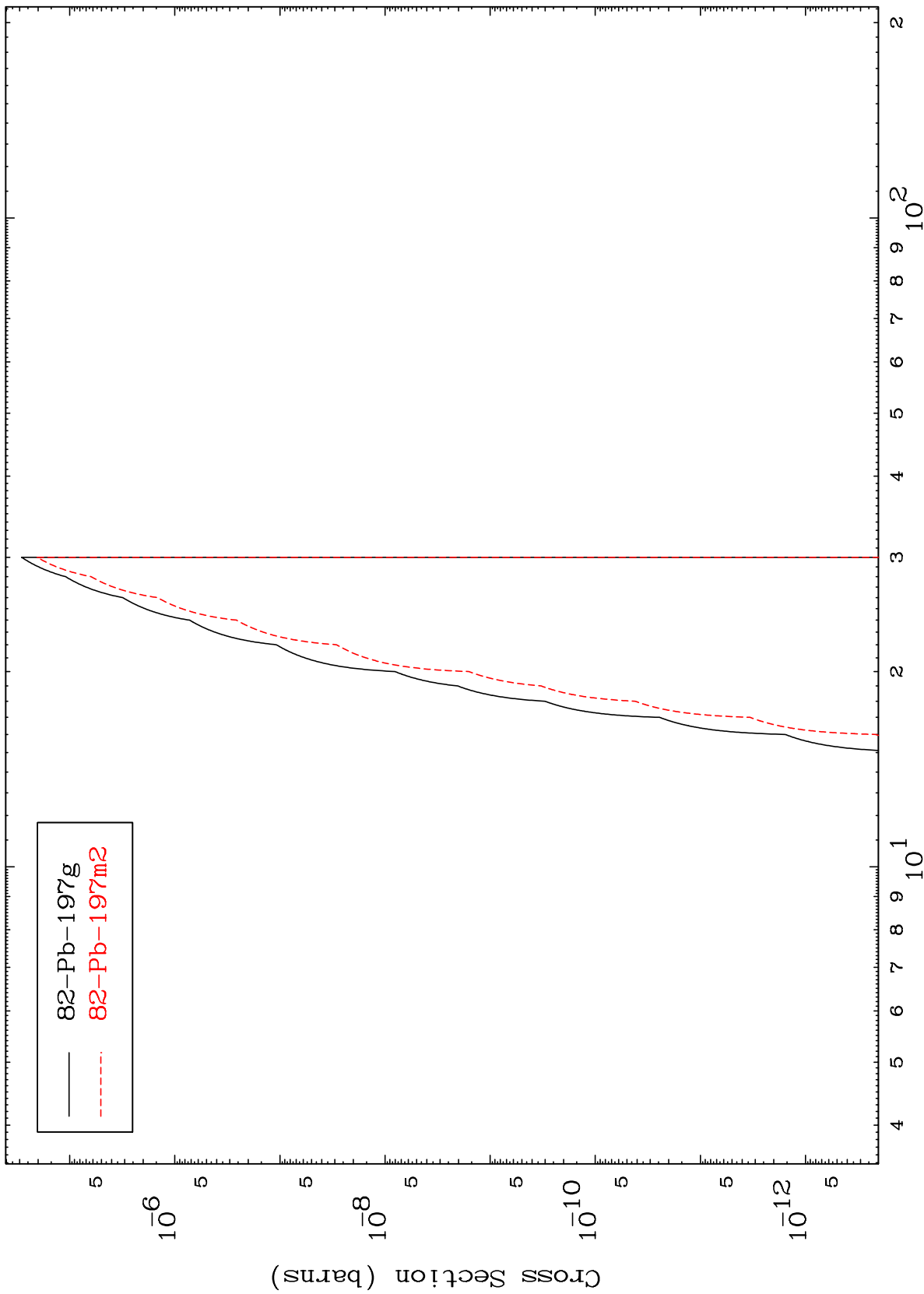


MAT 8413

(p,n') p  $\alpha$

84-Po-202

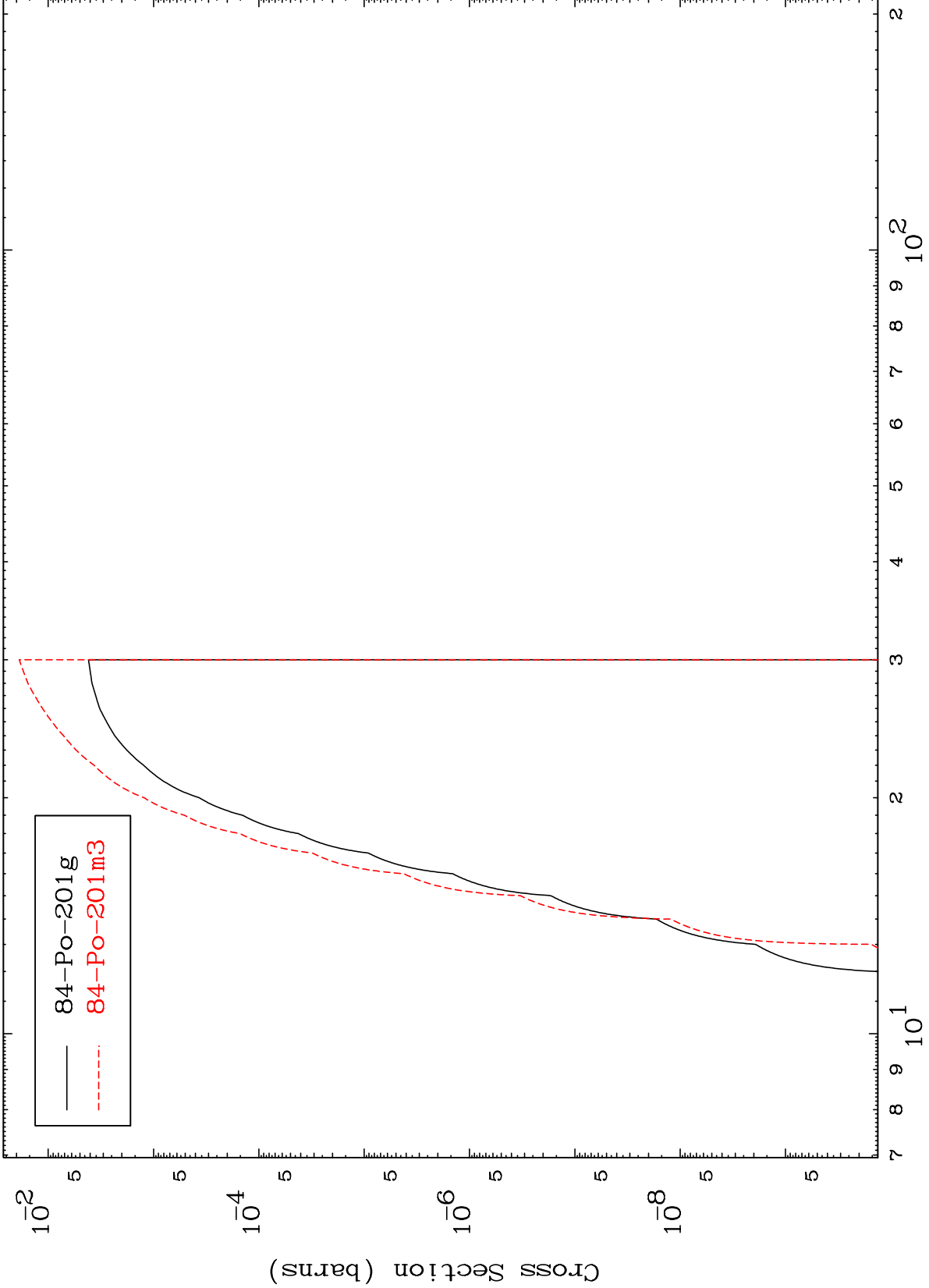
Radionuclide Production Cross Section



MAT 8413

84-Po-202

(p,d)  
Radionuclide Production Cross Section



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

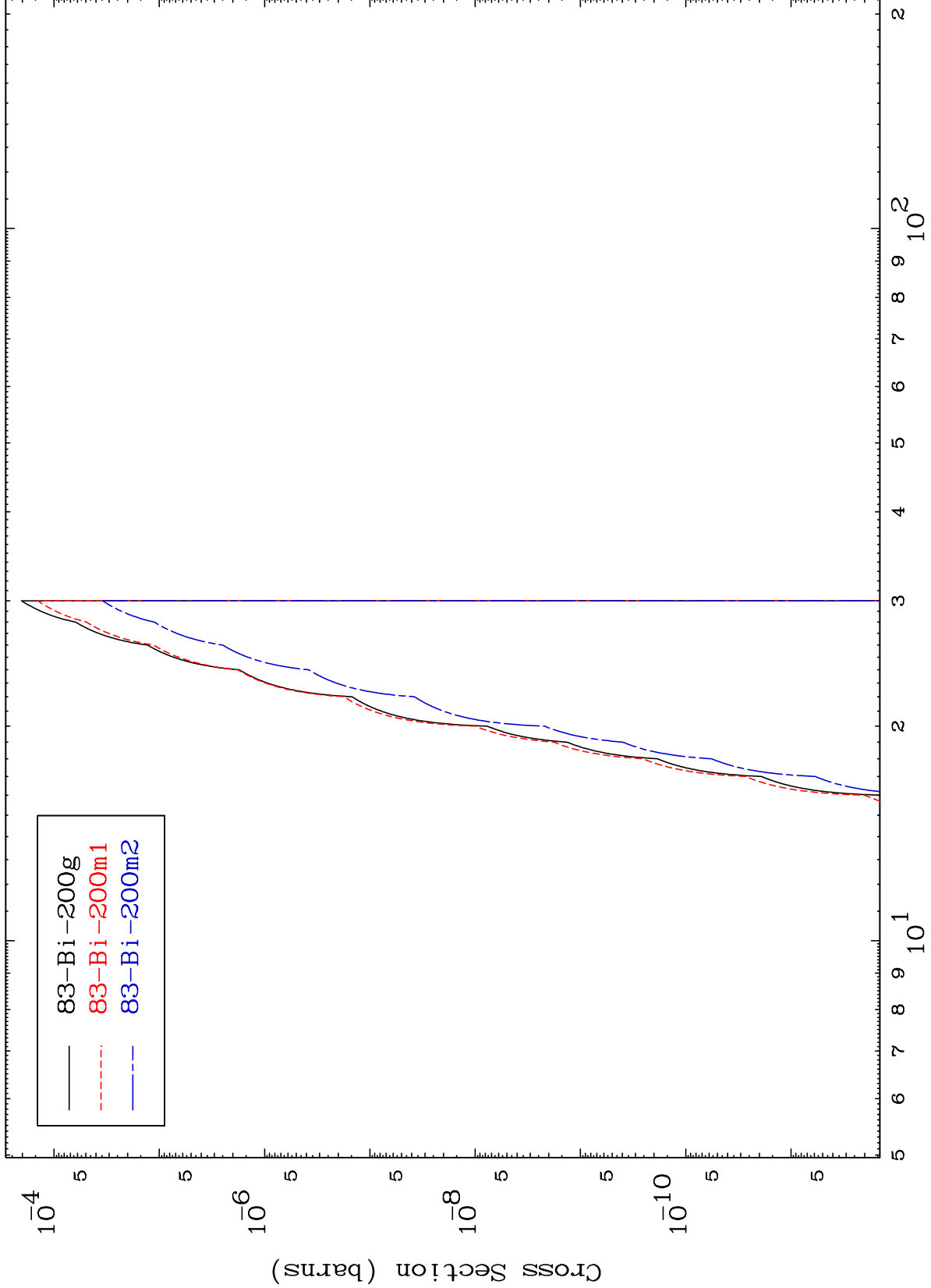
23

Incident Energy (MeV)

84-Po-202



Radionuclide Production Cross Section

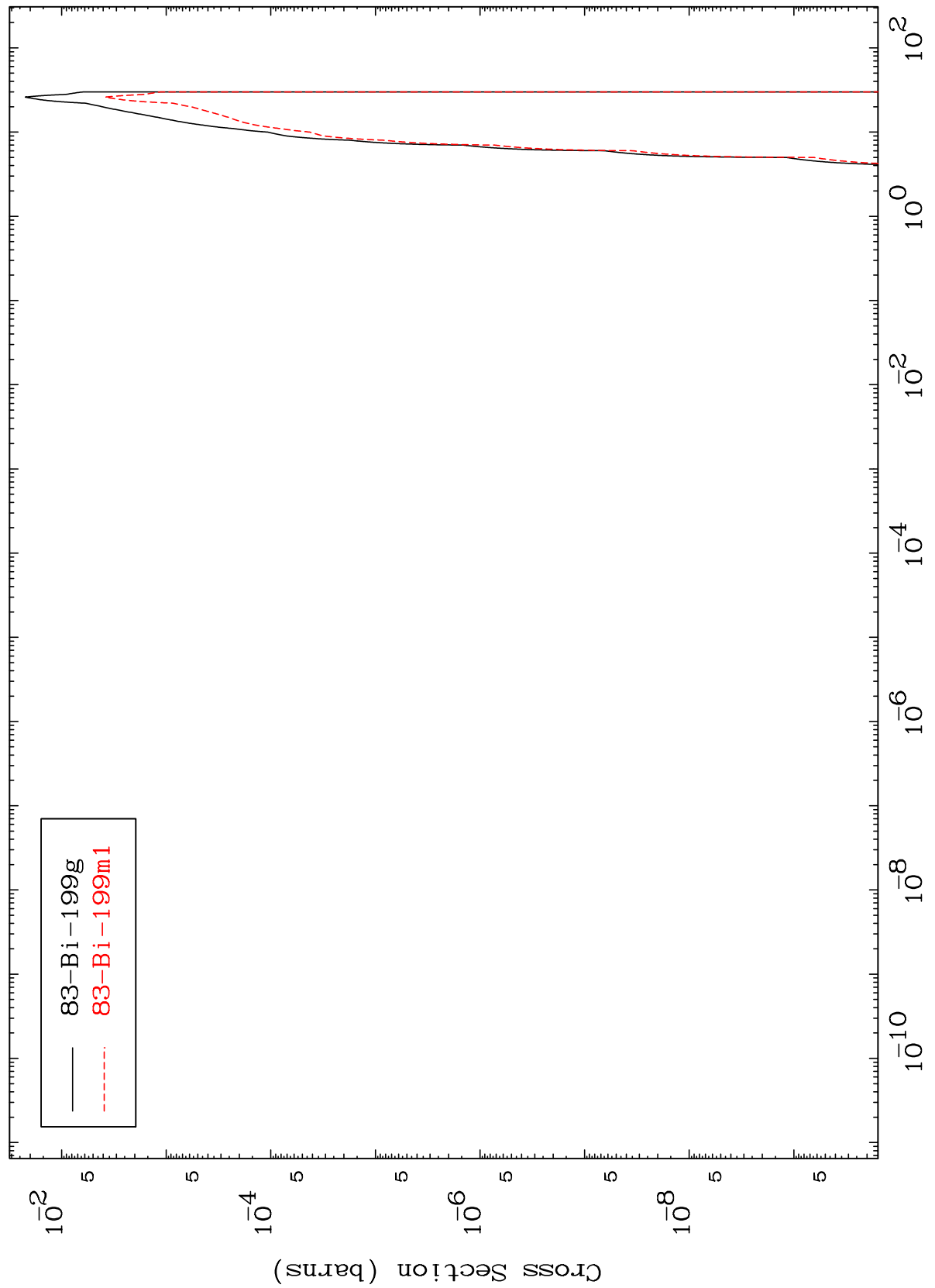


MAT 8413

(p,  $\alpha$ )

84-Po-202

Radionuclide Production Cross Section

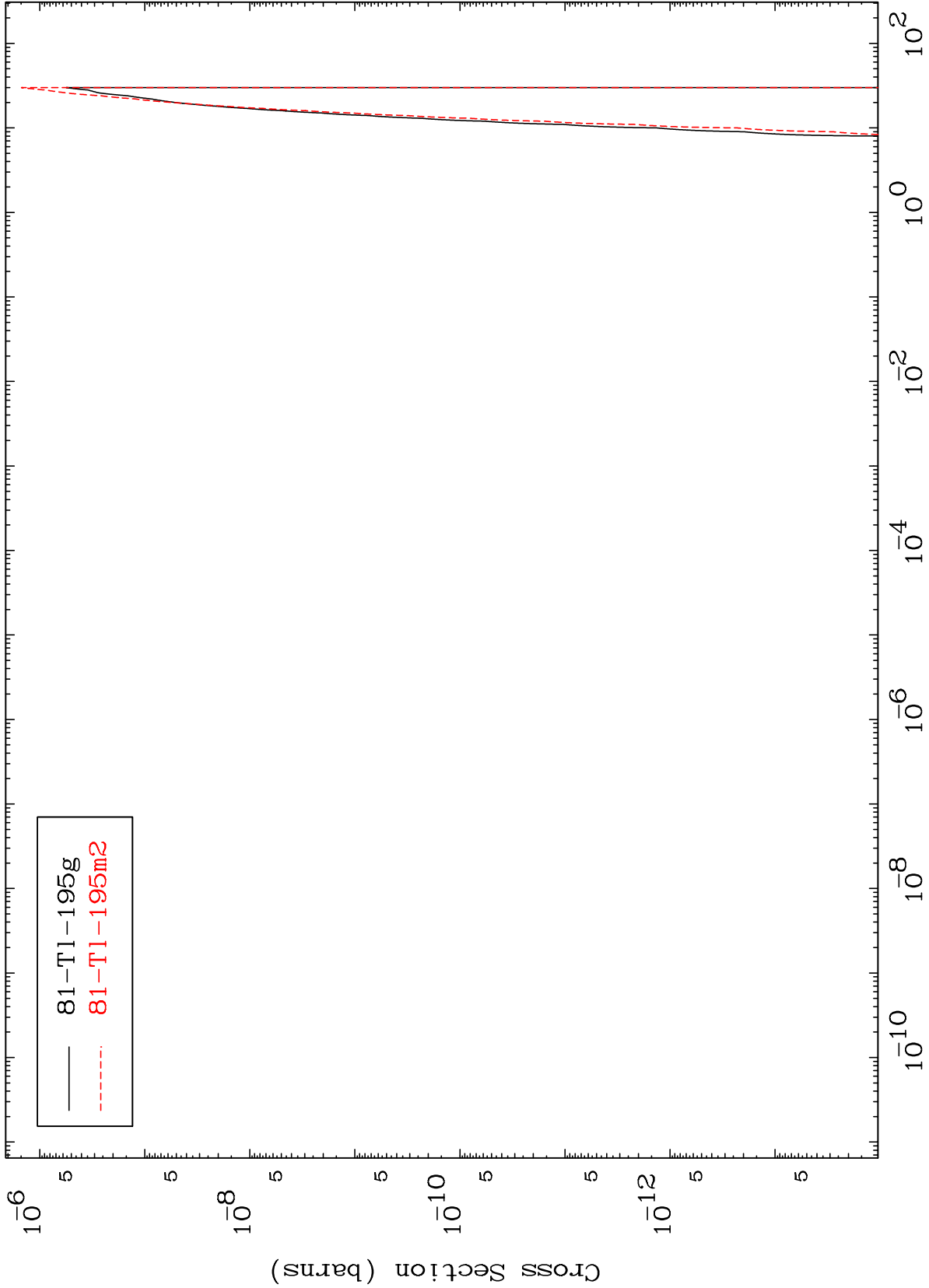


MAT 8413

(p,2α)

84-Po-202

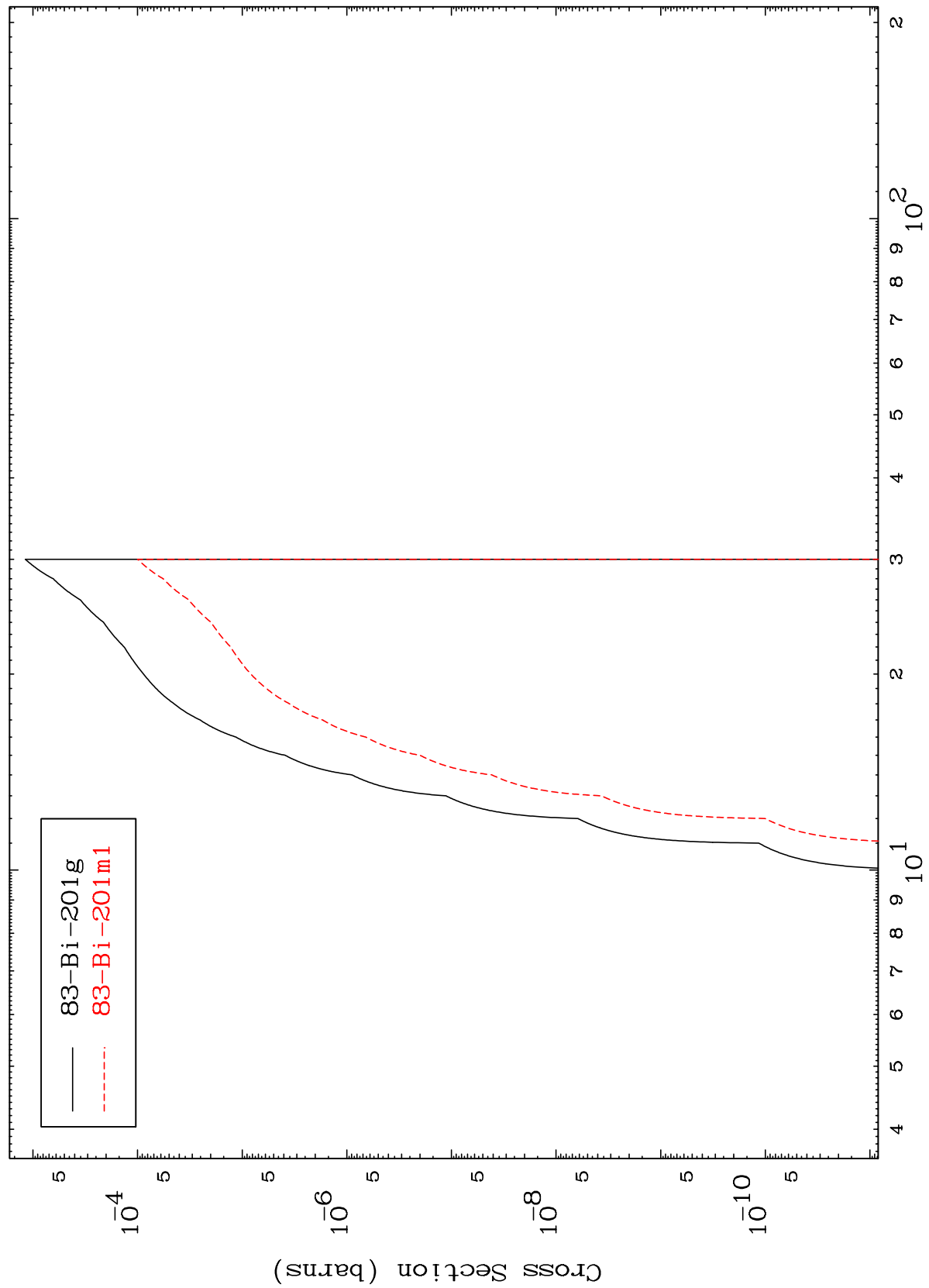
Radionuclide Production Cross Section



MAT 8413

84-Po-202

Radionuclide Production Cross Section  
(p,2p)

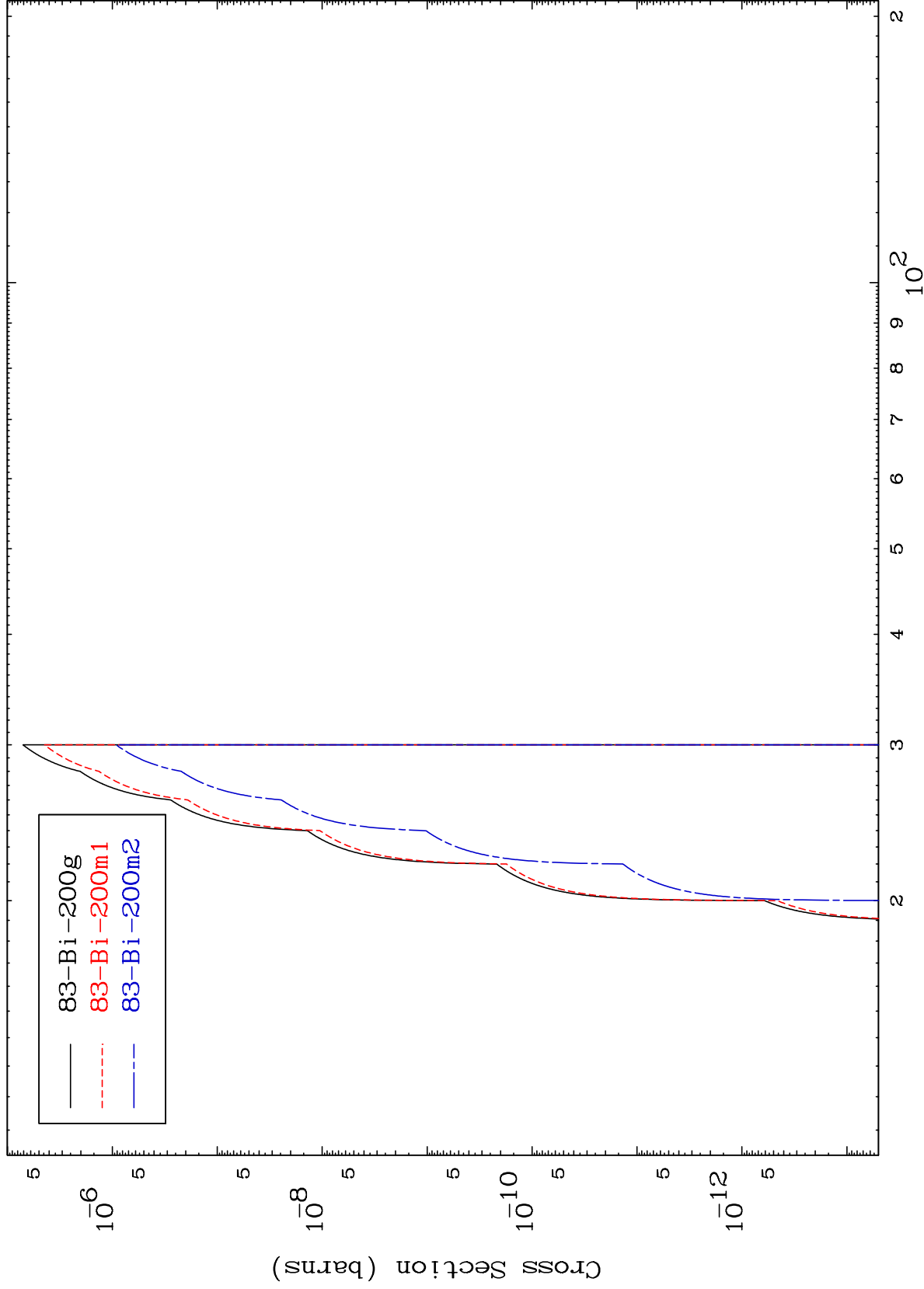


27

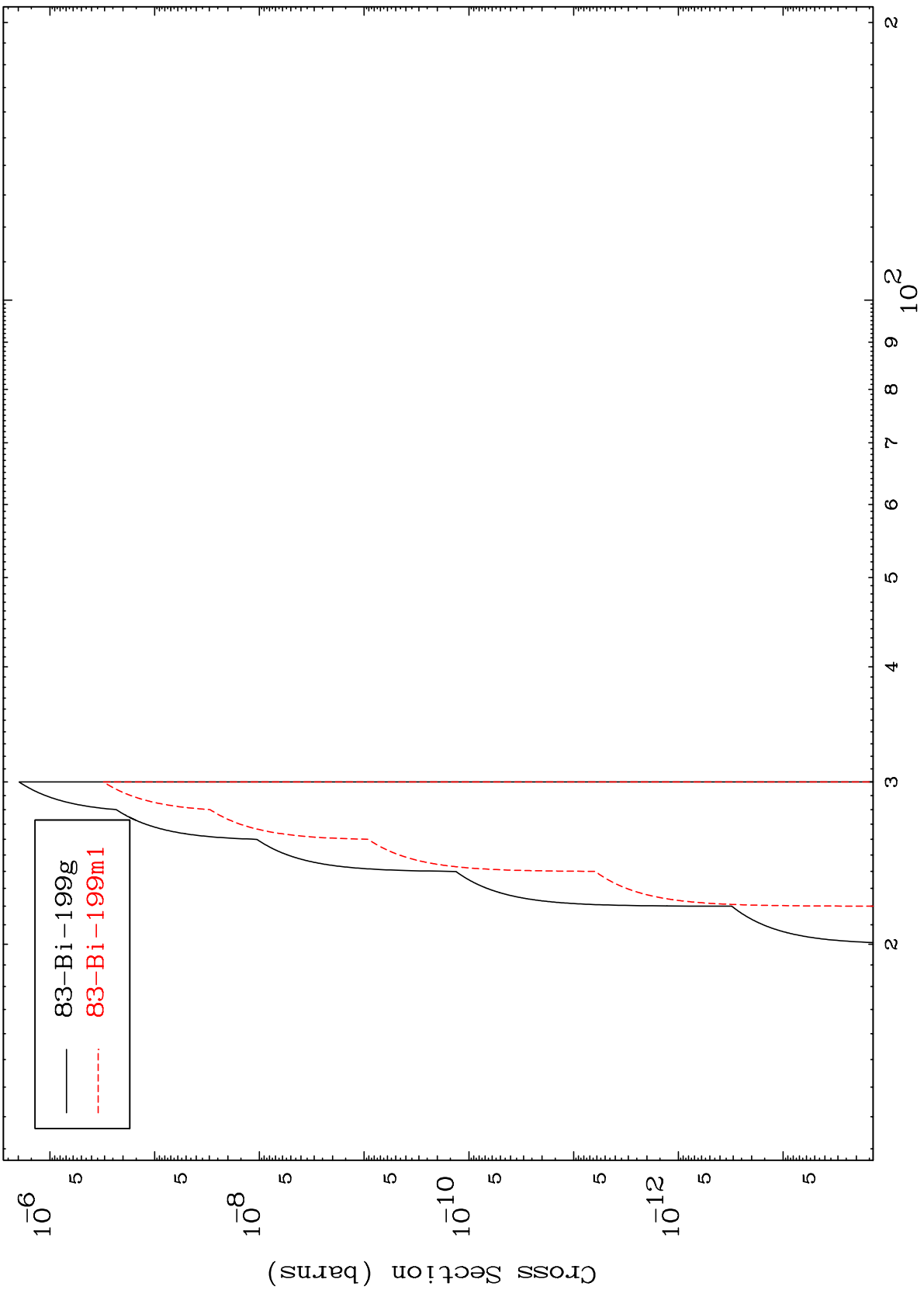
Incident Energy (MeV)

84-Po-202

Radionuclide Production Cross Section



Radionuclide Production Cross Section

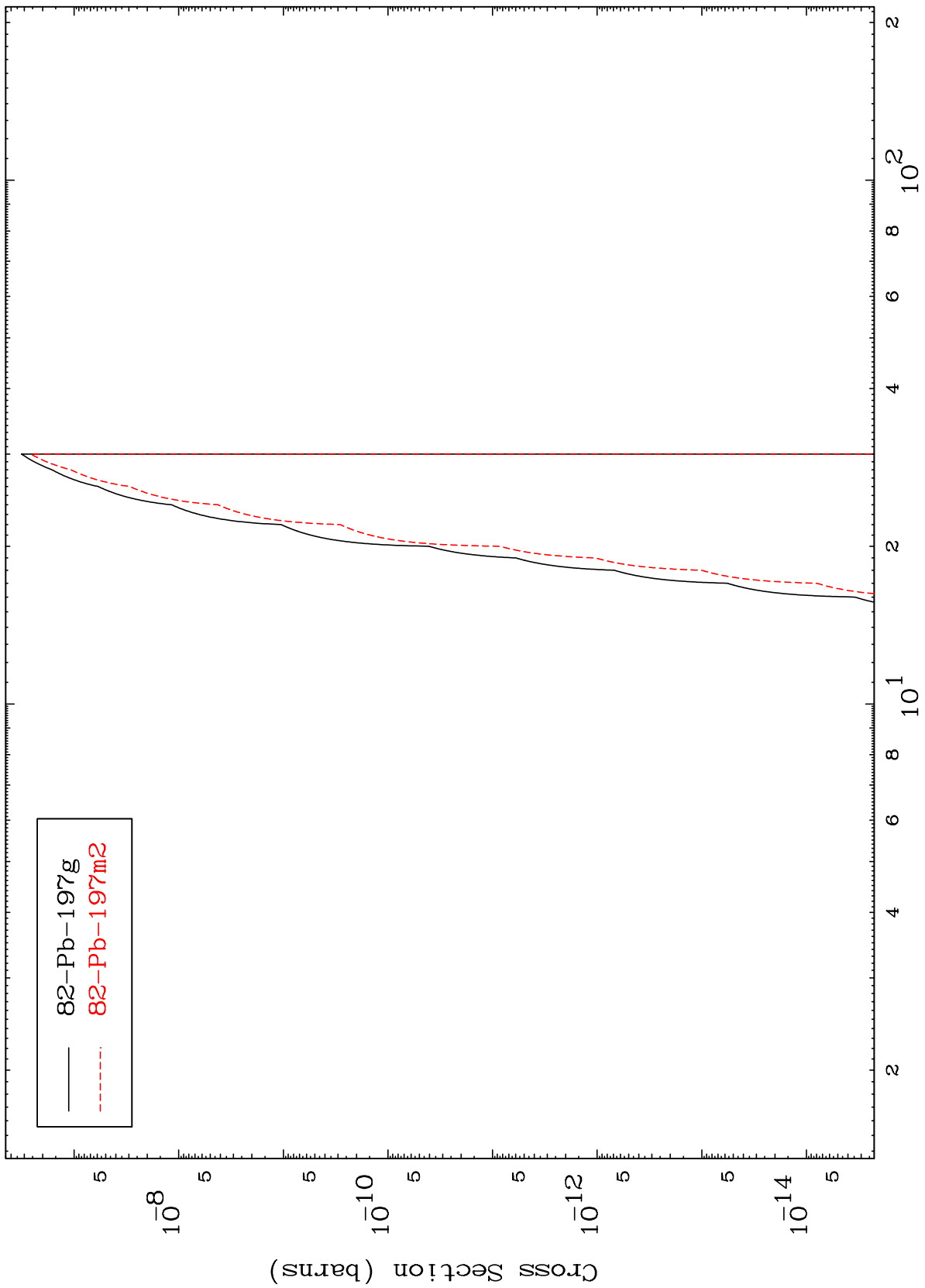


MAT 8413

(p,d)  $\alpha$

84-Po-202

Radionuclide Production Cross Section



30

Incident Energy (MeV)

84-Po-202