

Program EVALPLOT  
(Version 2021-1)

by

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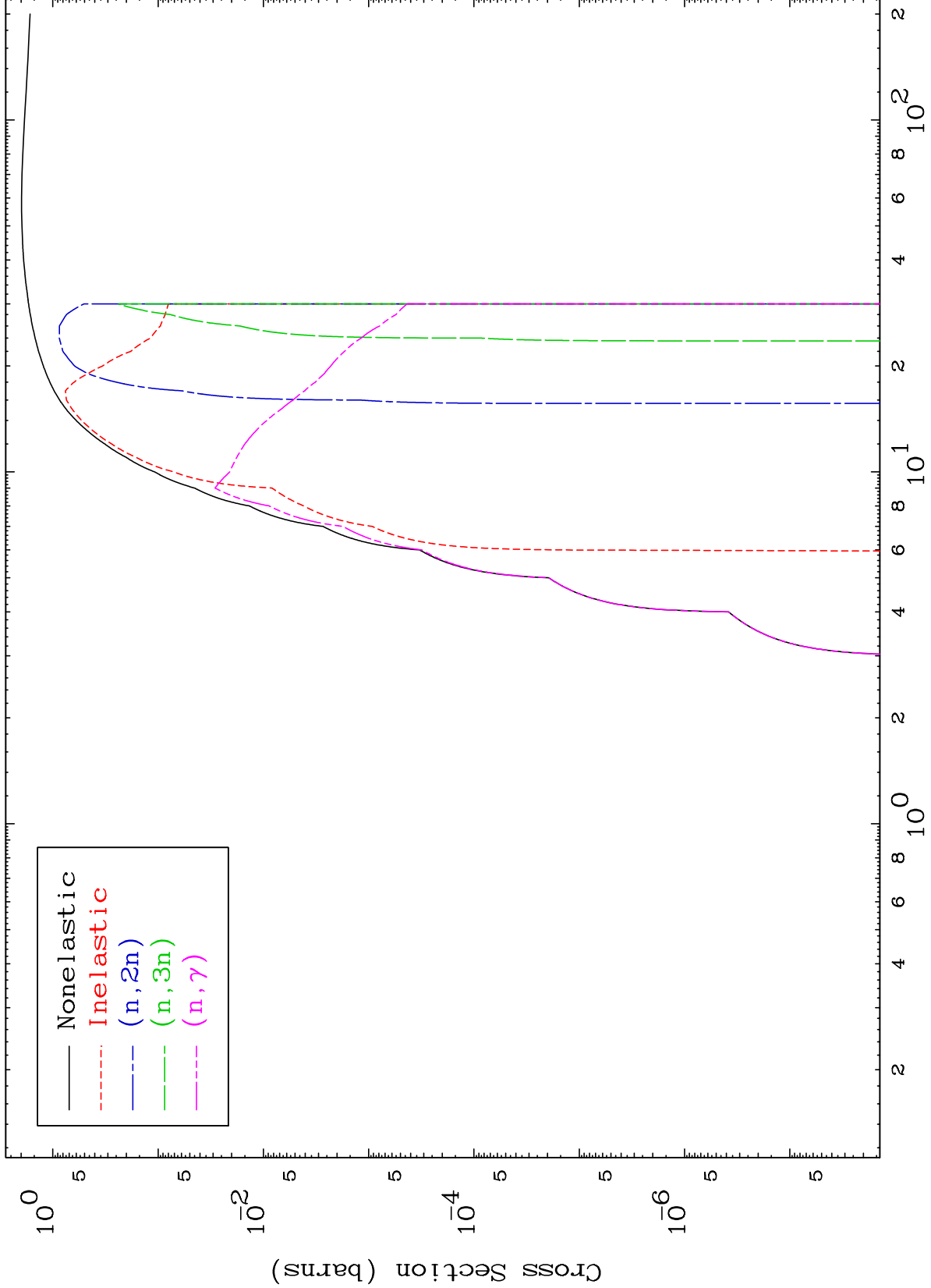
Press Mouse Button to Start

MAT 8416

Proton Major

84-Po-203

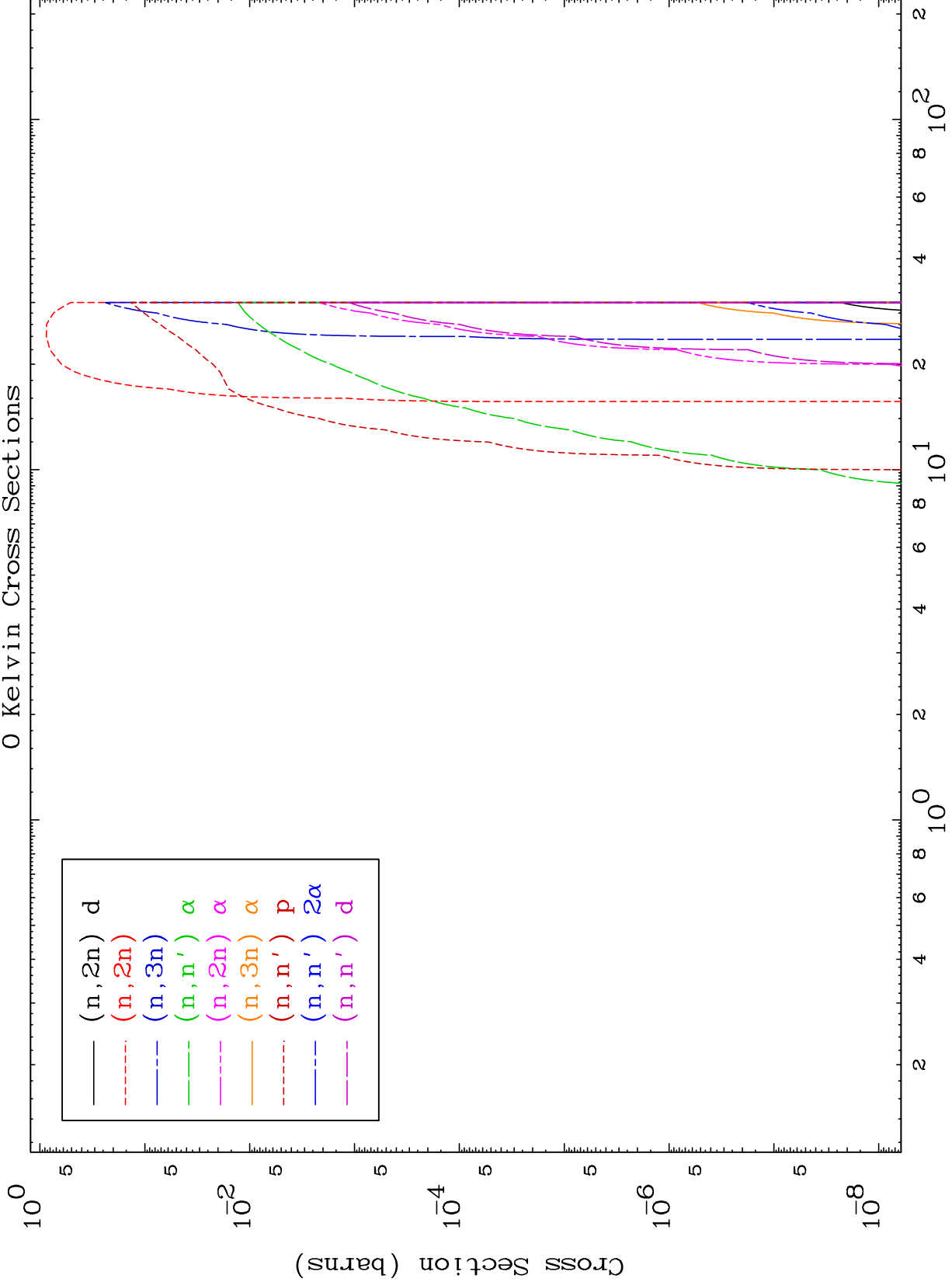
0 Kelvin Cross Sections



MAT 8416

Proton Neutron Absorption  
0 Kelvin Cross Sections

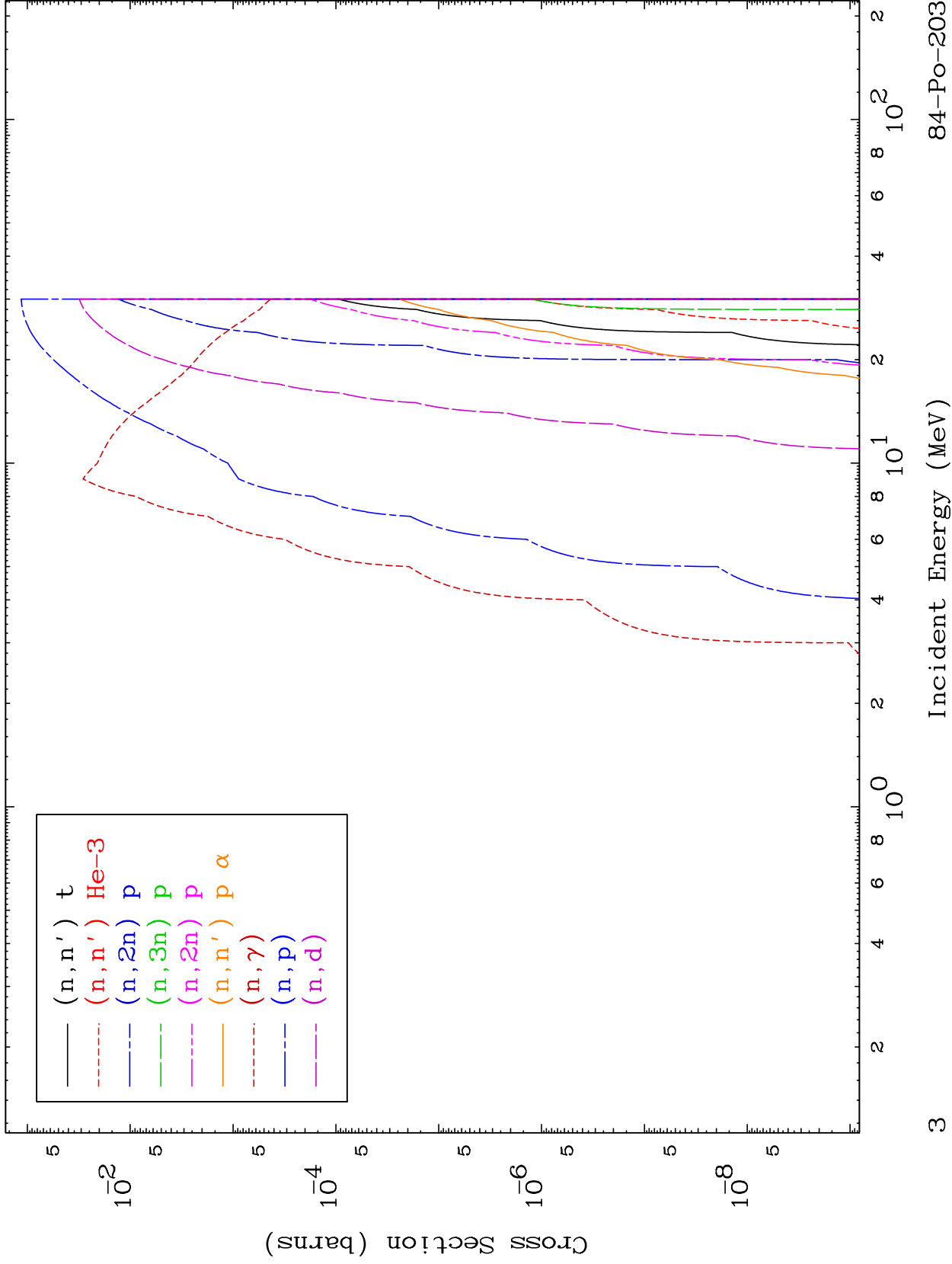
84-Po-203



MAT 8416

Proton Neutron Absorption  
0 Kelvin Cross Sections

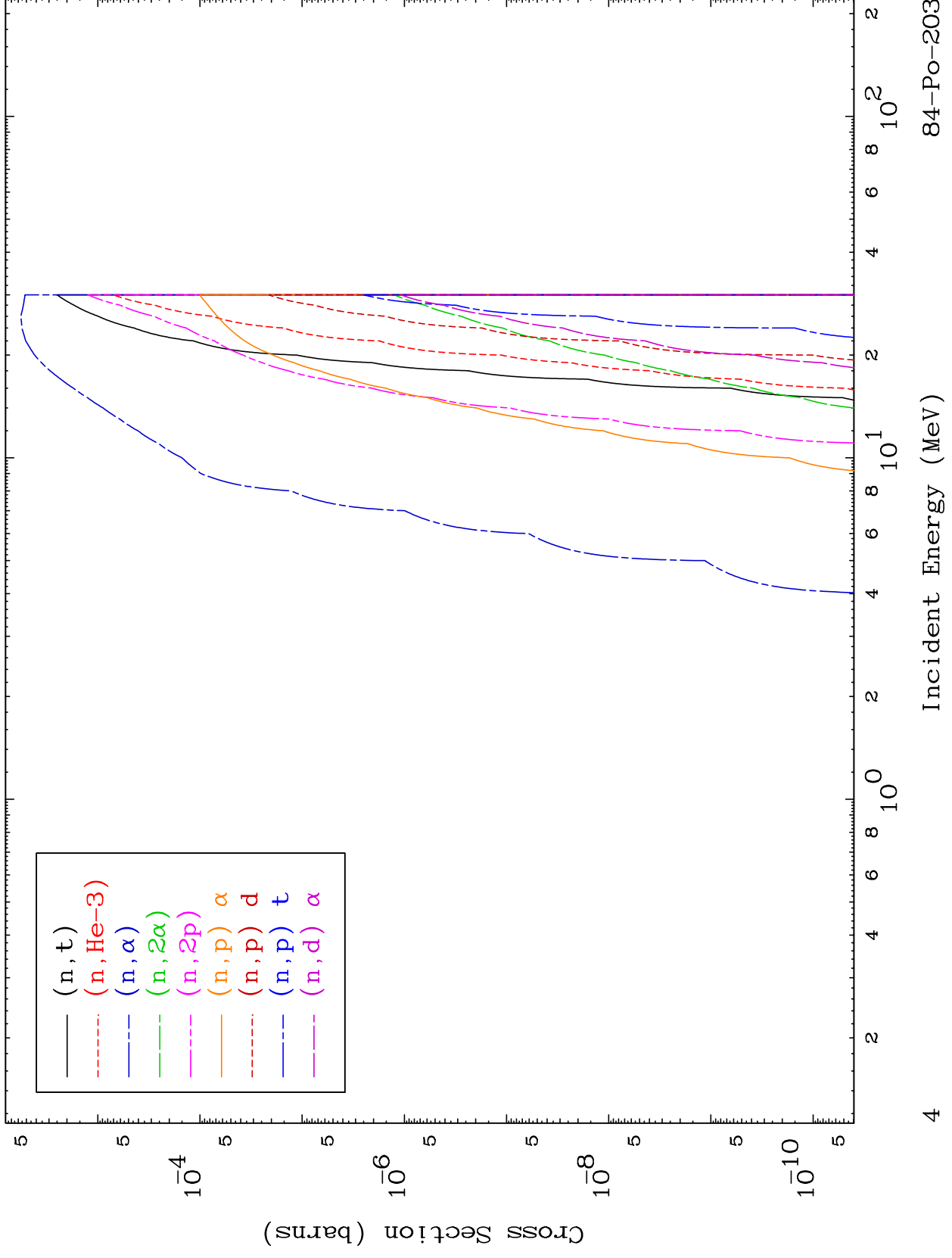
84-Po-203



MAT 8416

Proton Neutron Absorption  
0 Kelvin Cross Sections

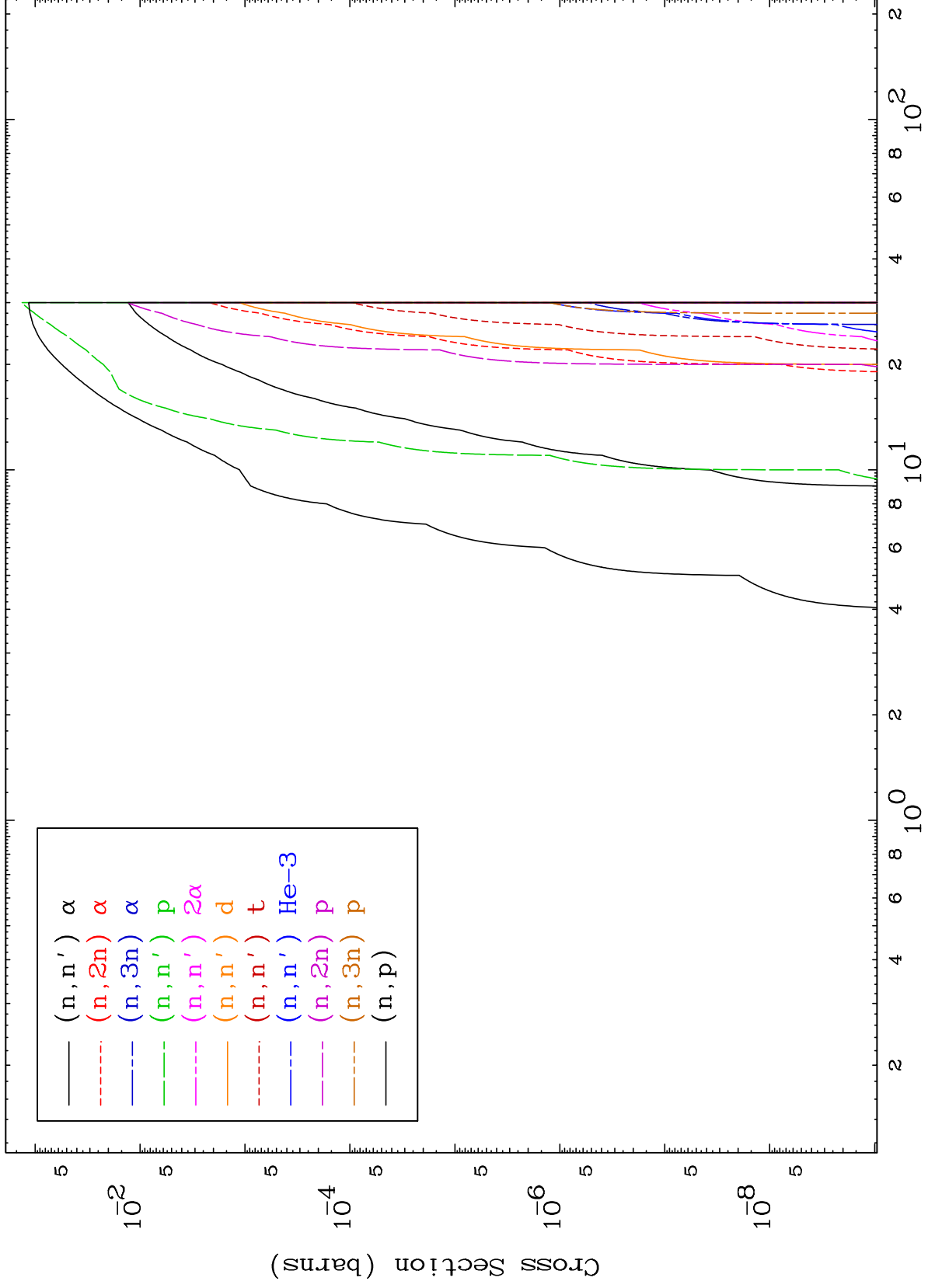
84-Po-203



MAT 8416

Proton Charged Particle  
0 Kelvin Cross Sections

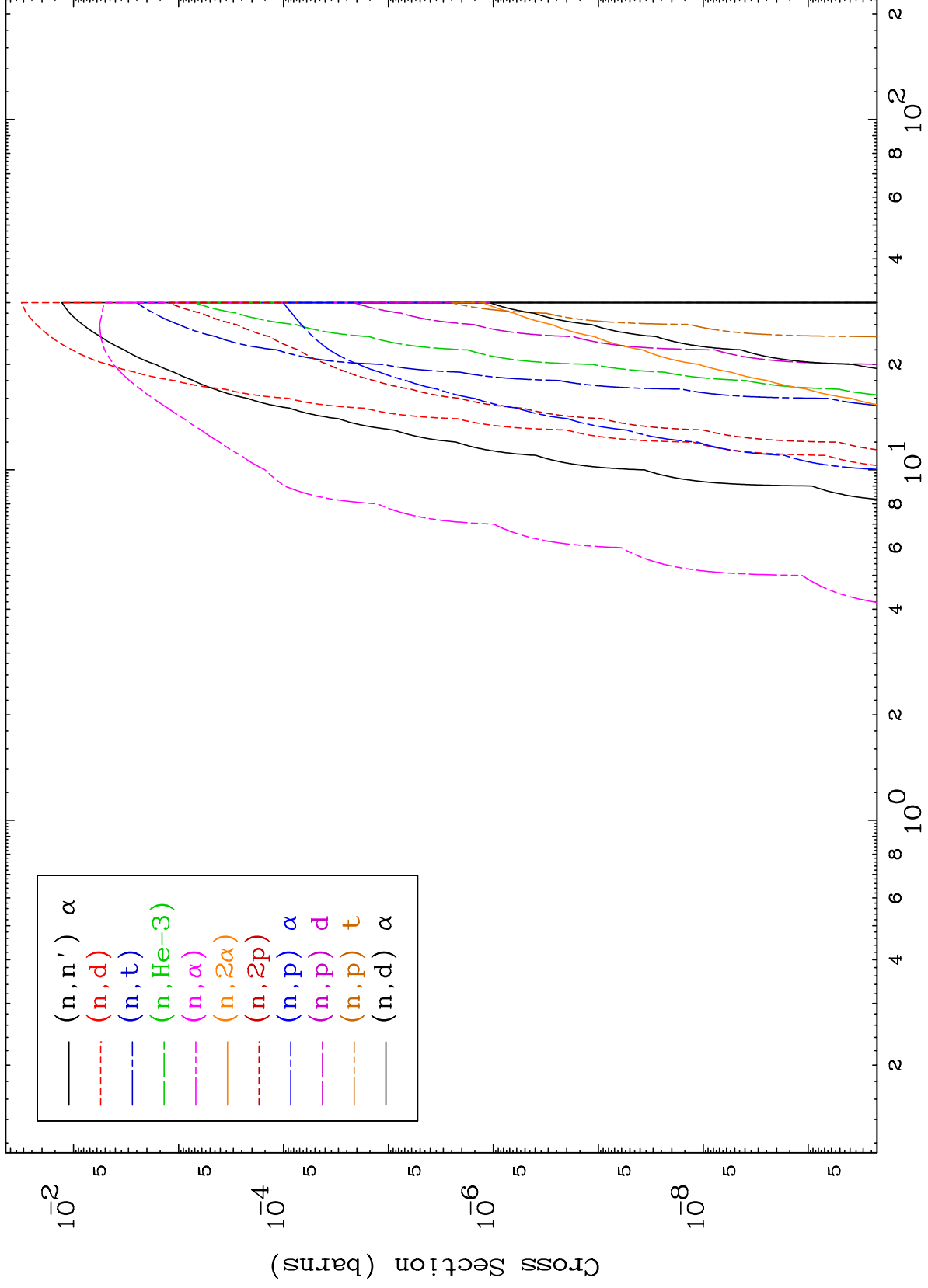
84-Po-203



MAT 8416

Proton Charged Particle  
0 Kelvin Cross Sections

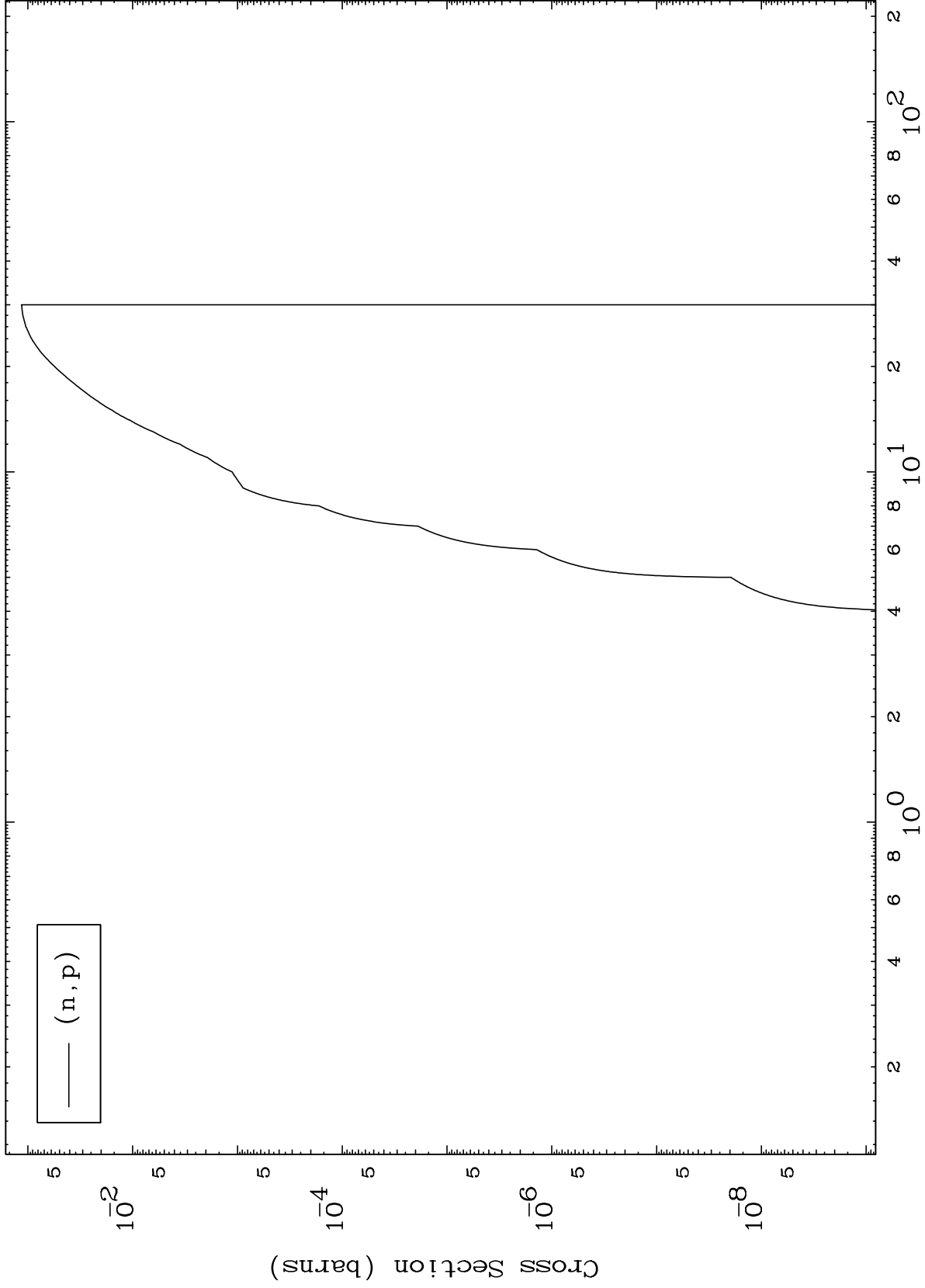
84-Po-203



MAT 8416

(p,p) Levels  
0 Kelvin Cross Sections

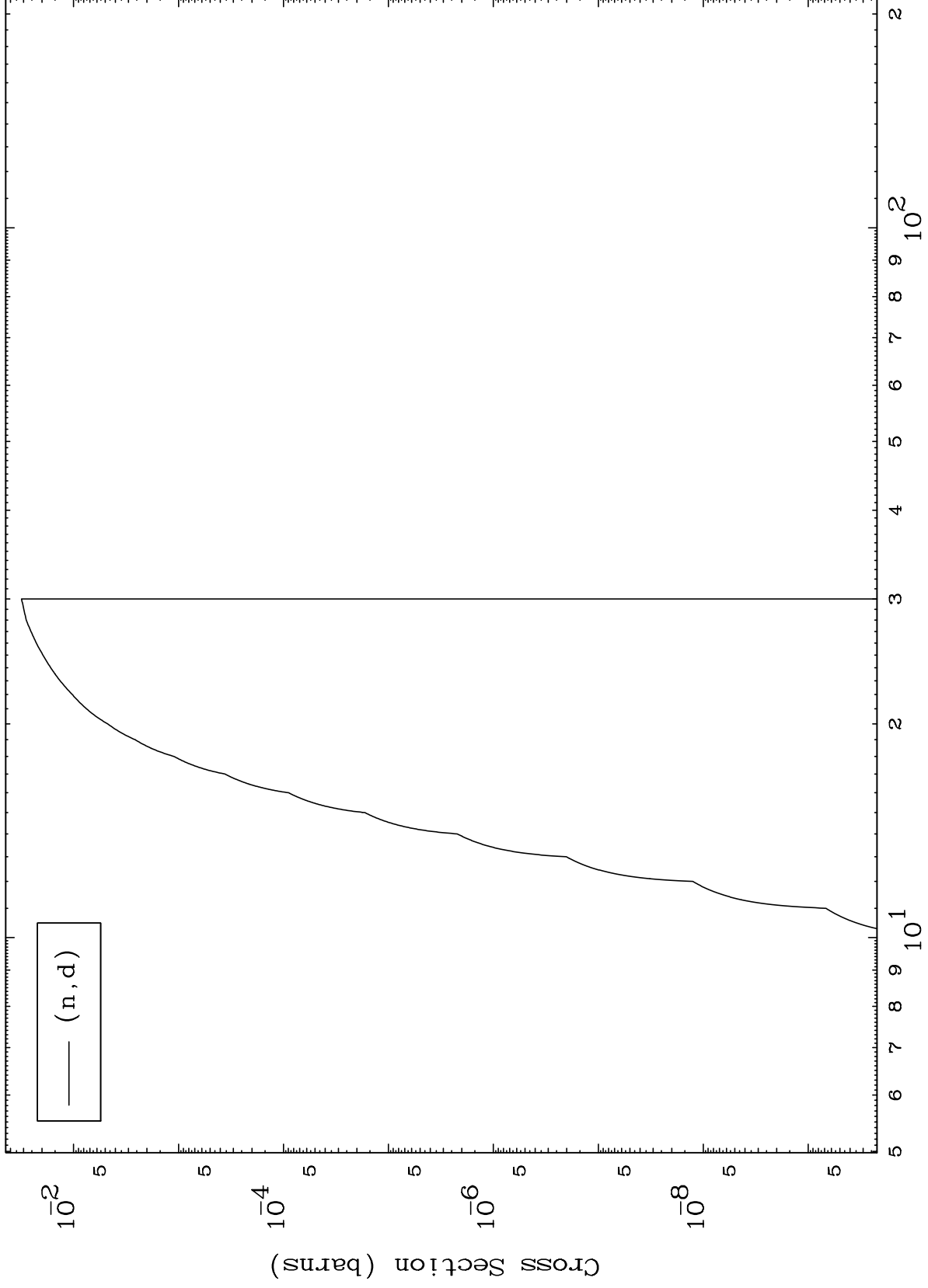
84-Po-203



MAT 8416

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-203



8

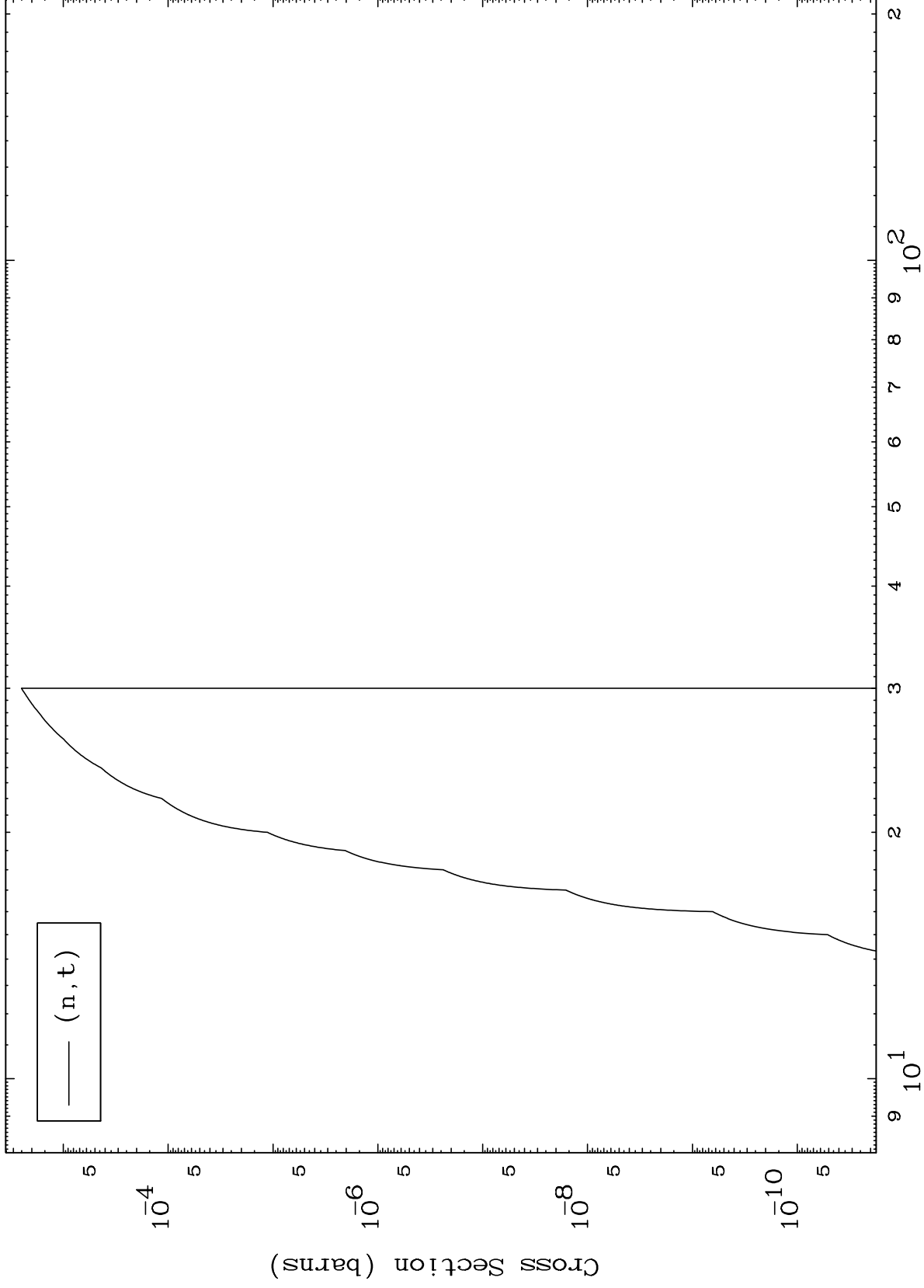
Incident Energy (MeV)

84-Po-203

MAT 8416

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-203



9

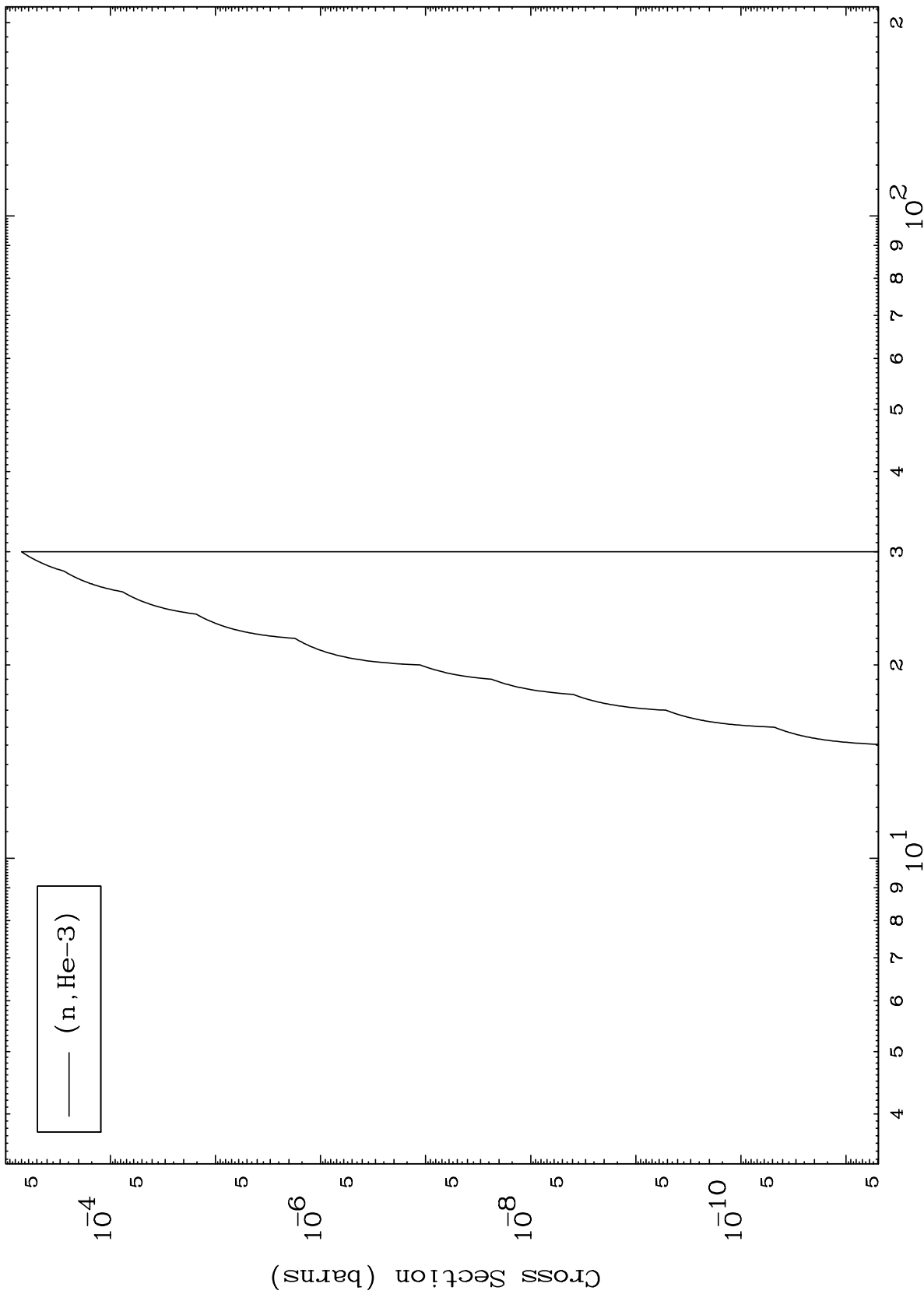
Incident Energy (MeV)

84-Po-203

MAT 8416

84-Po-203

(p,He3) Levels  
0 Kelvin Cross Sections



84-Po-203

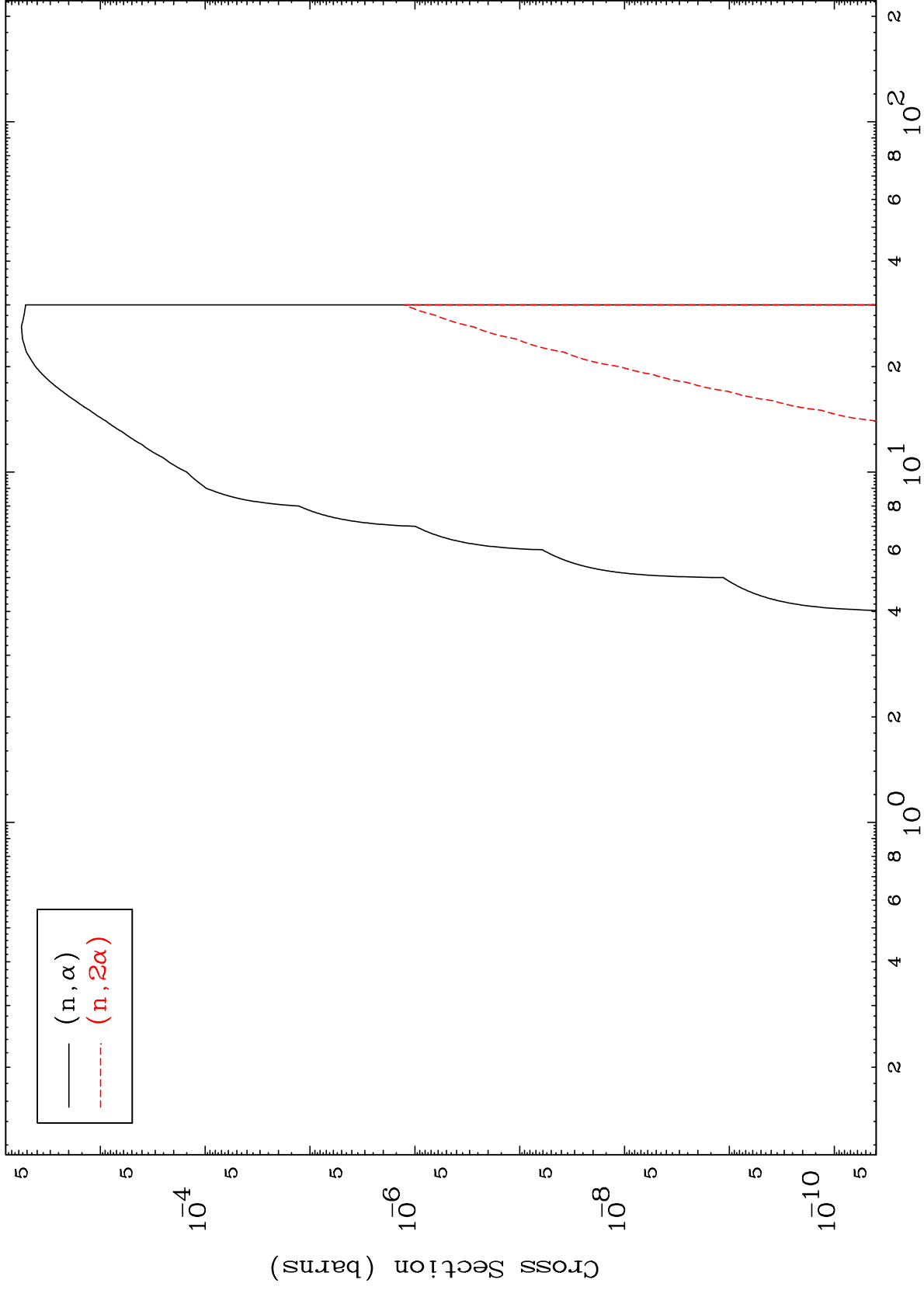
Incident Energy (MeV)

10

MAT 8416

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

84-Po-203



11

Incident Energy (MeV)

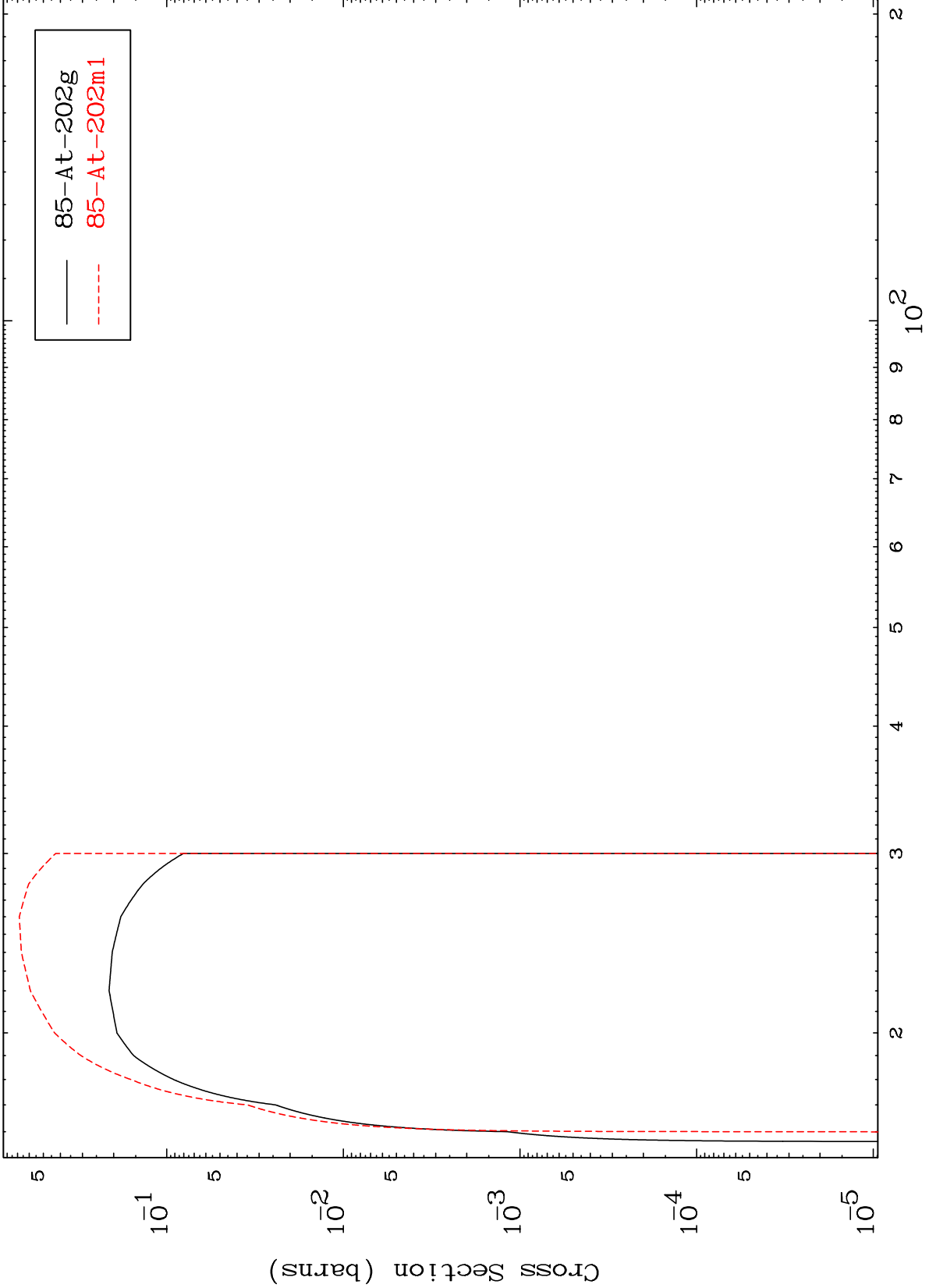
84-Po-203

MAT 8416

(n,2n)

84-Po-203

Radionuclide Production Cross Section



12

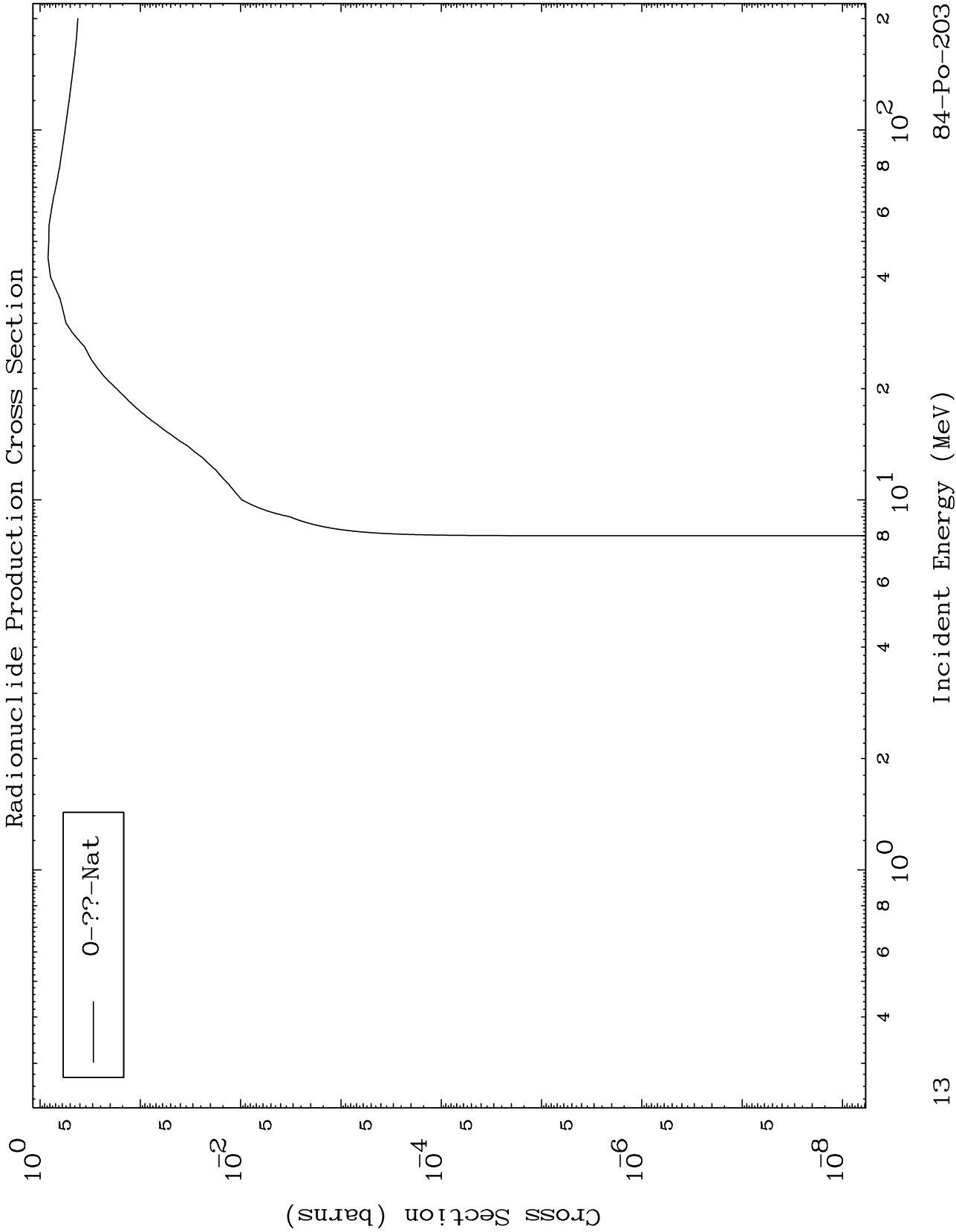
Incident Energy (MeV)

84-Po-203

MAT 8416

Fission

84-Po-203

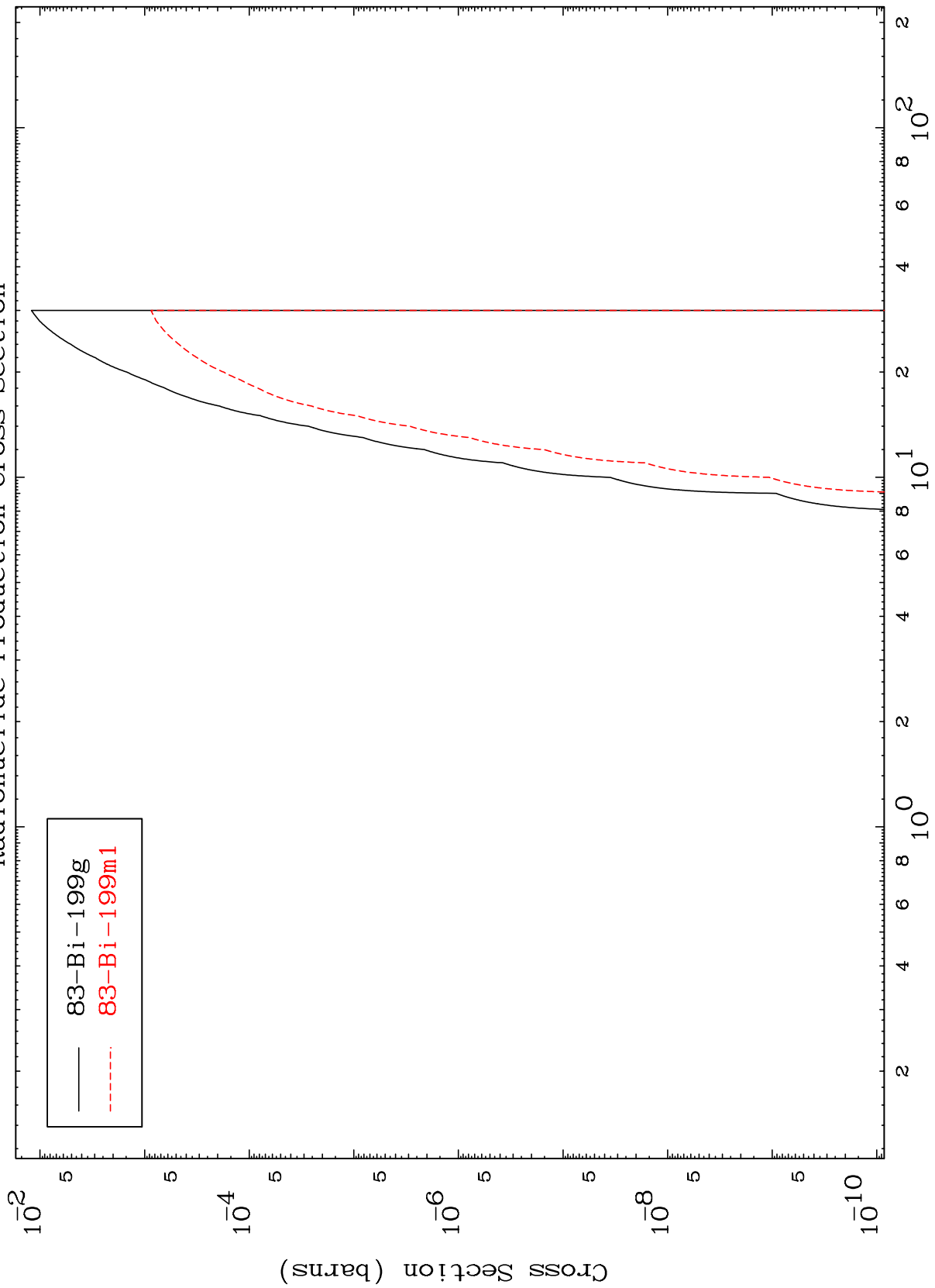


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$(n, n') \alpha$

84-Po-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

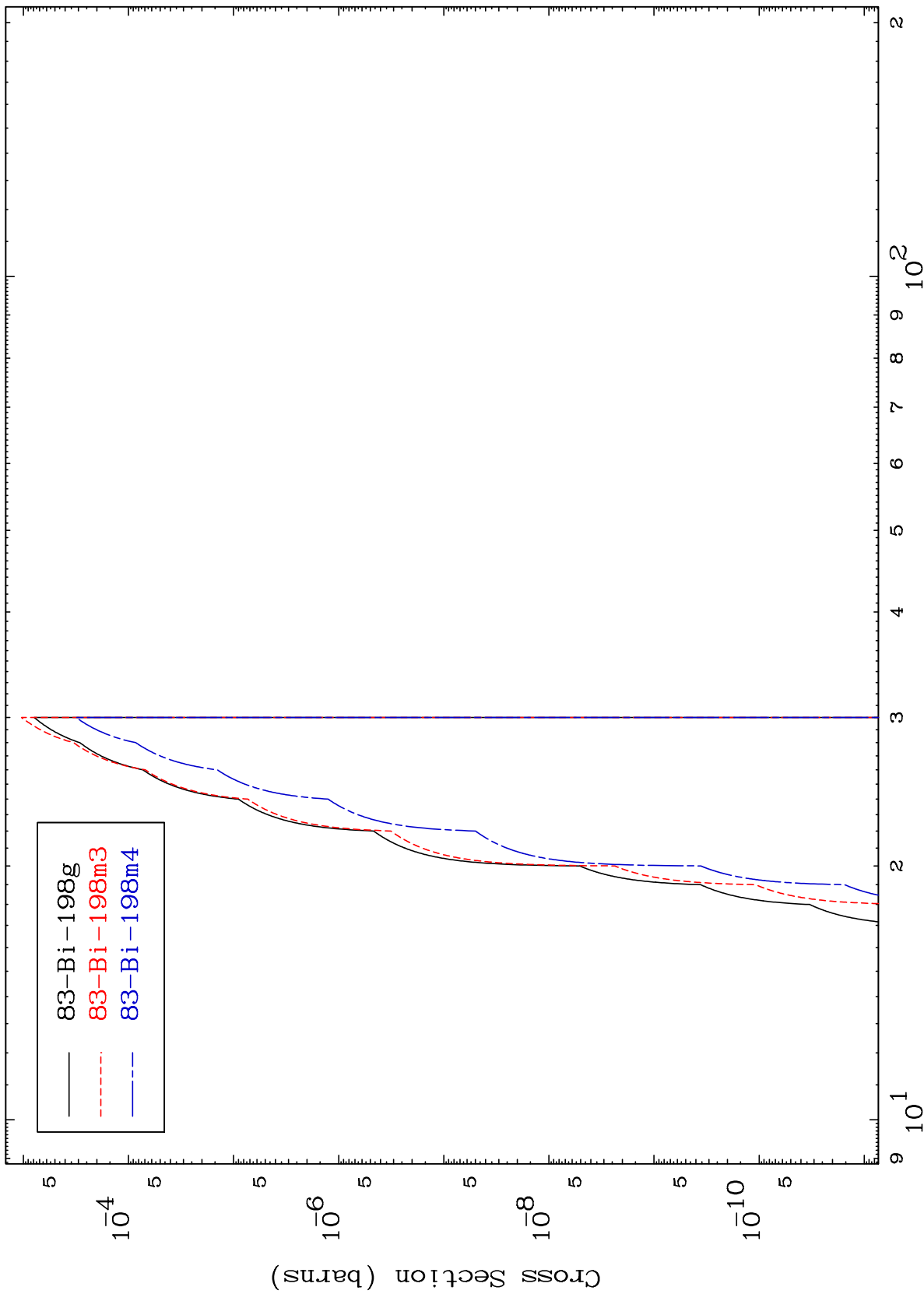
84-Po-203

MAT 8416

(n,2n)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-203

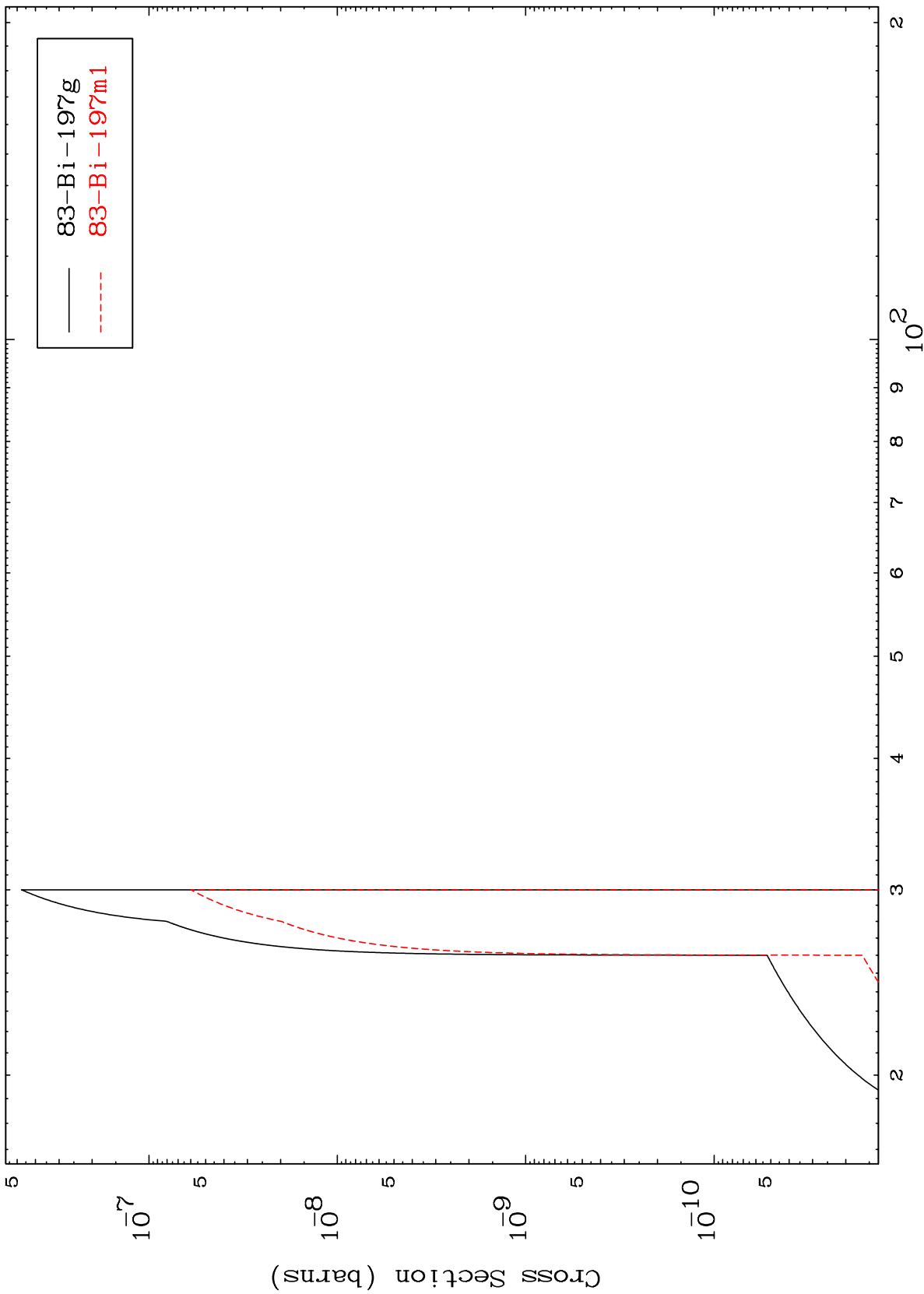
15

MAT 8416

(n,3n)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

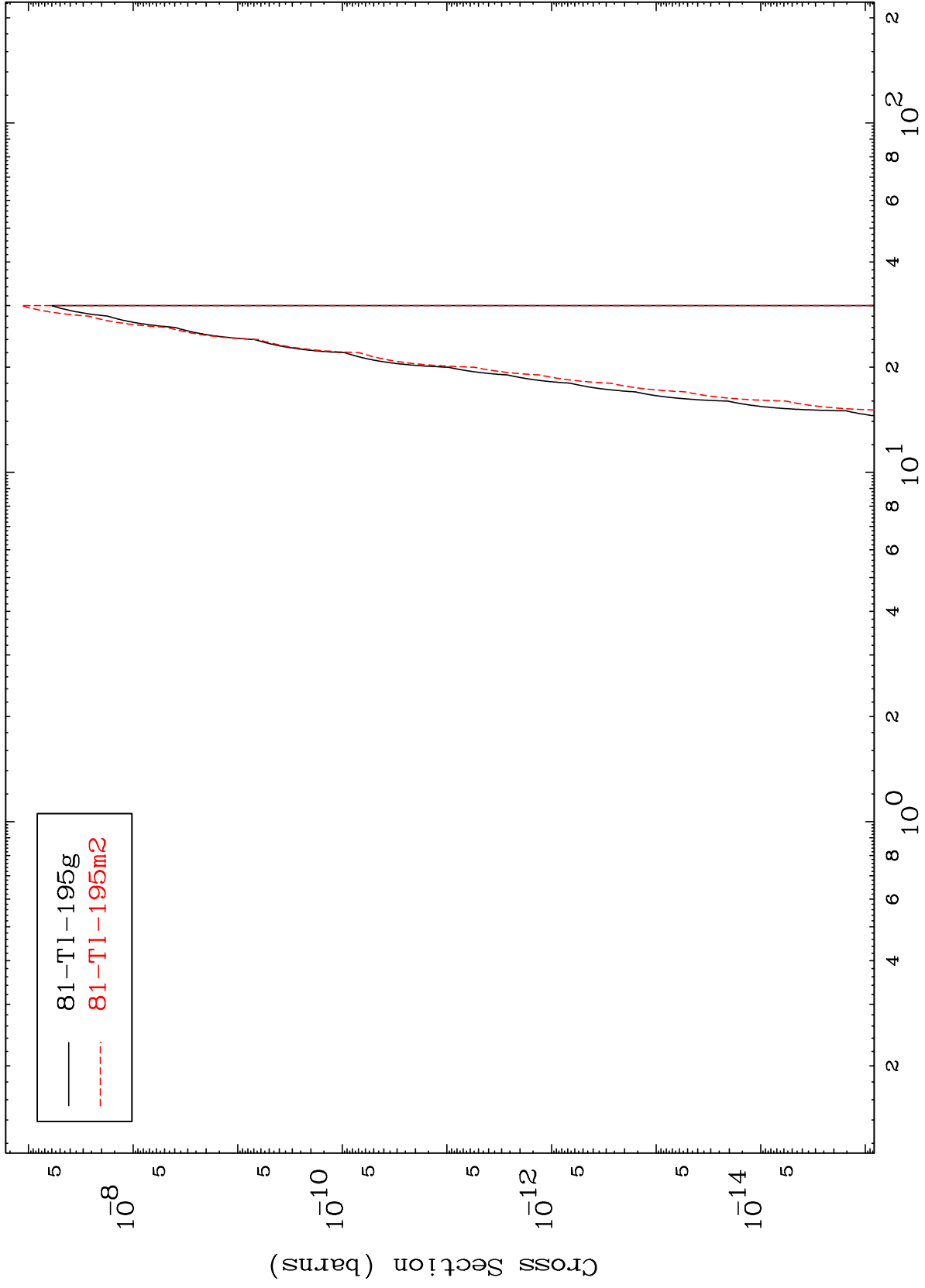
84-Po-203

MAT 8416

(n,n') 2α

84-Po-203

Radionuclide Production Cross Section

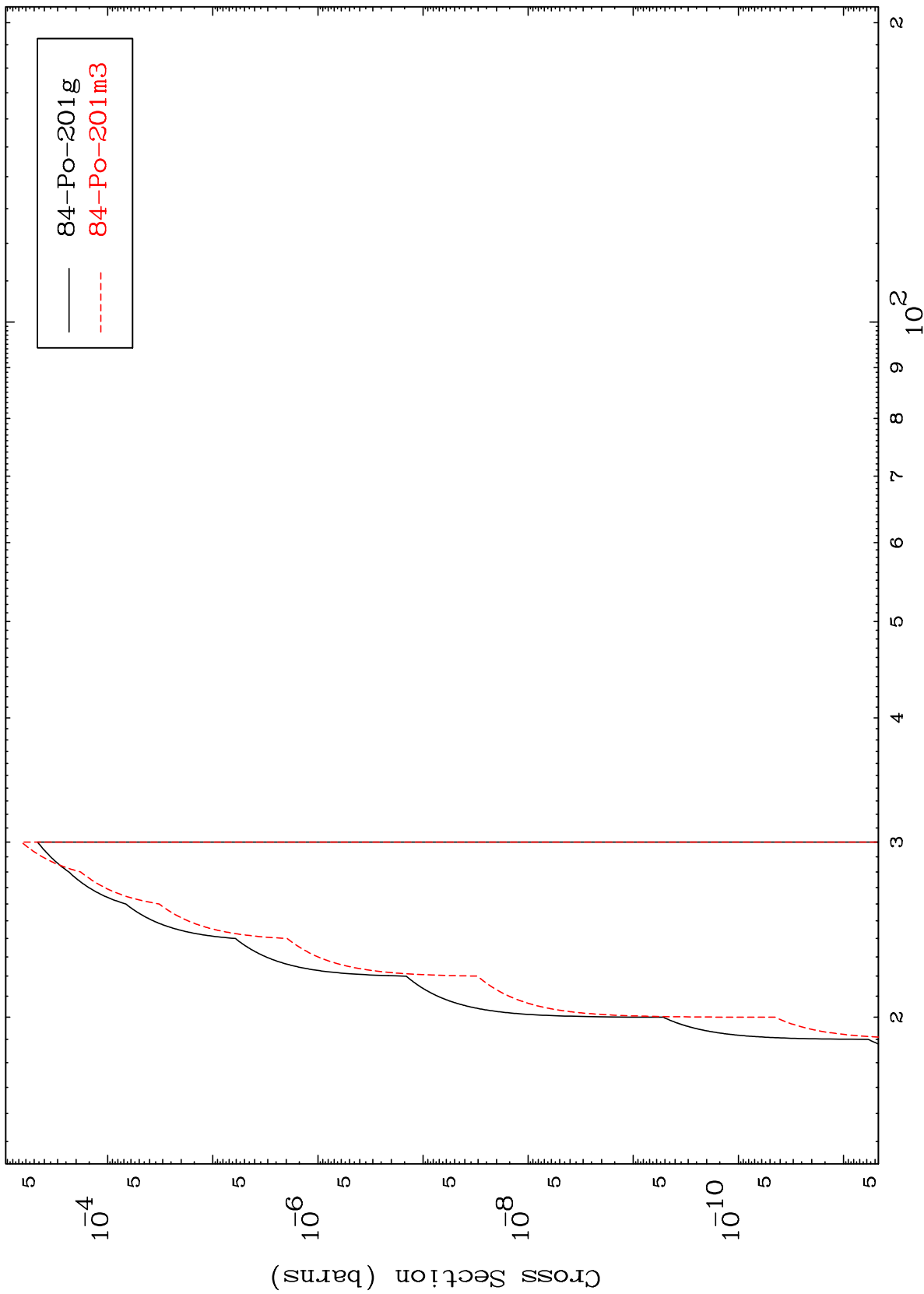


MAT 8416

(n,n') d

84-Po-203

Radionuclide Production Cross Section

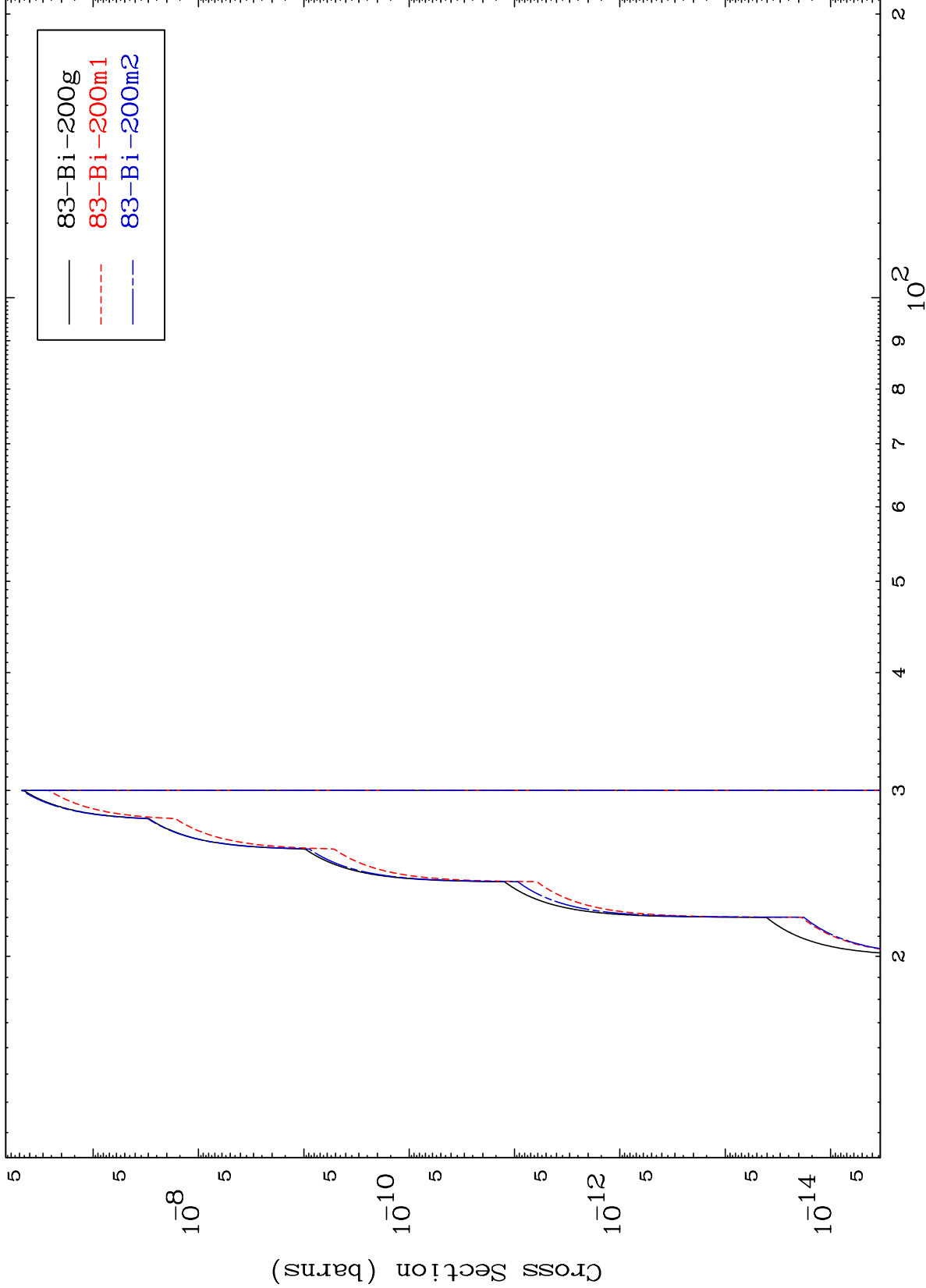


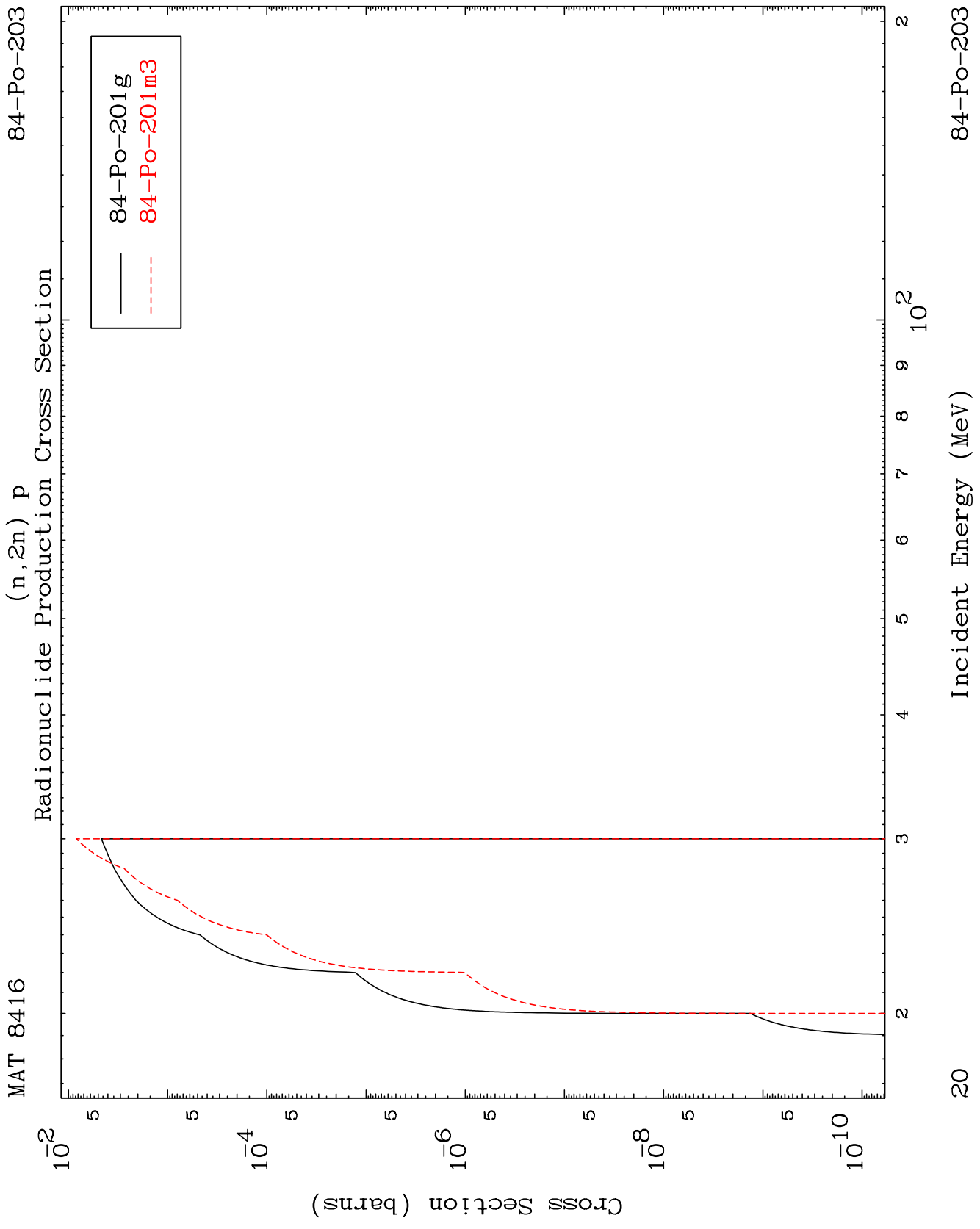
18

Incident Energy (MeV)

84-Po-203

Radionuclide Production Cross Section

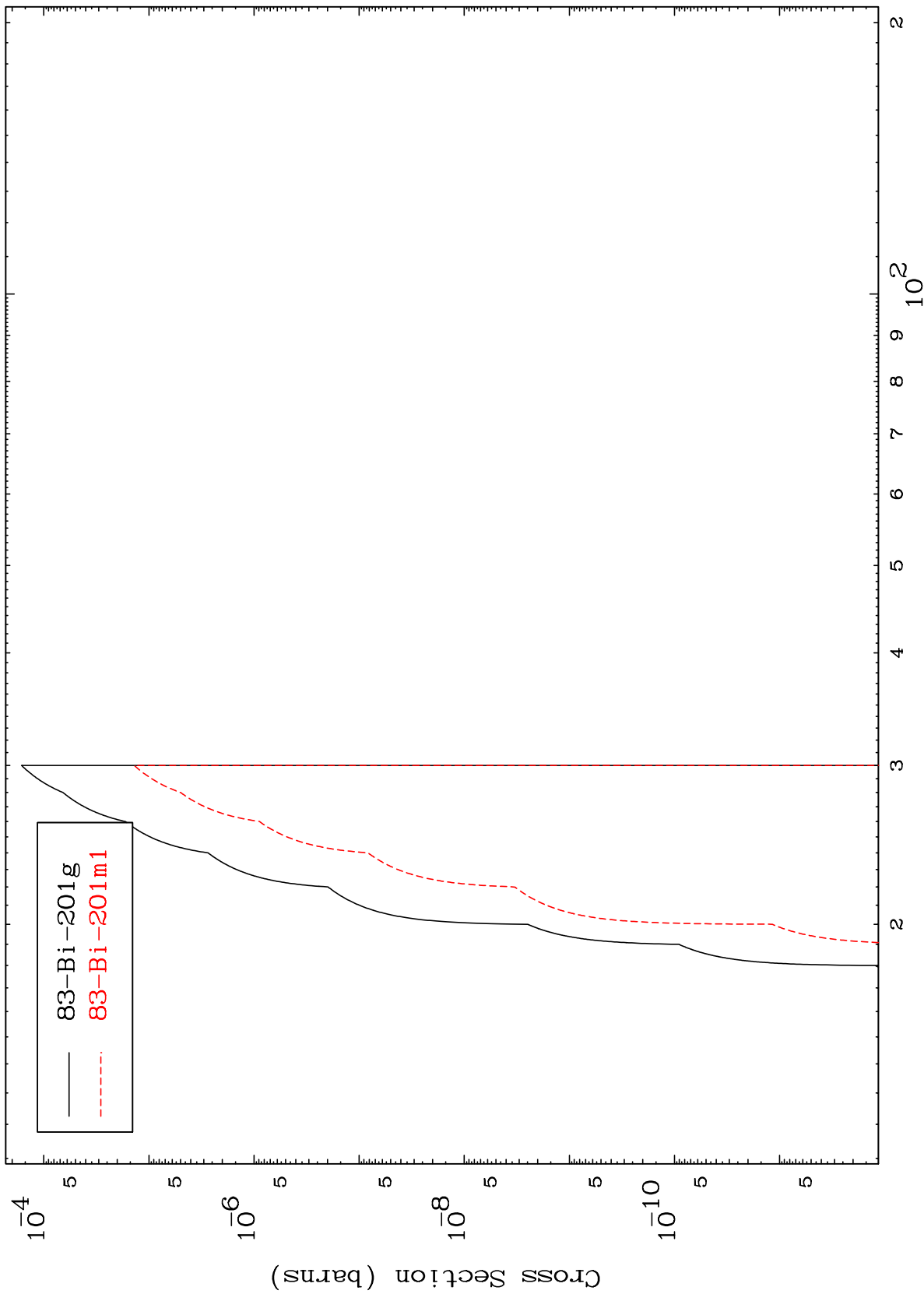




MAT 8416

84-Po-203

(n,2n) p  
Radionuclide Production Cross Section



84-Po-203

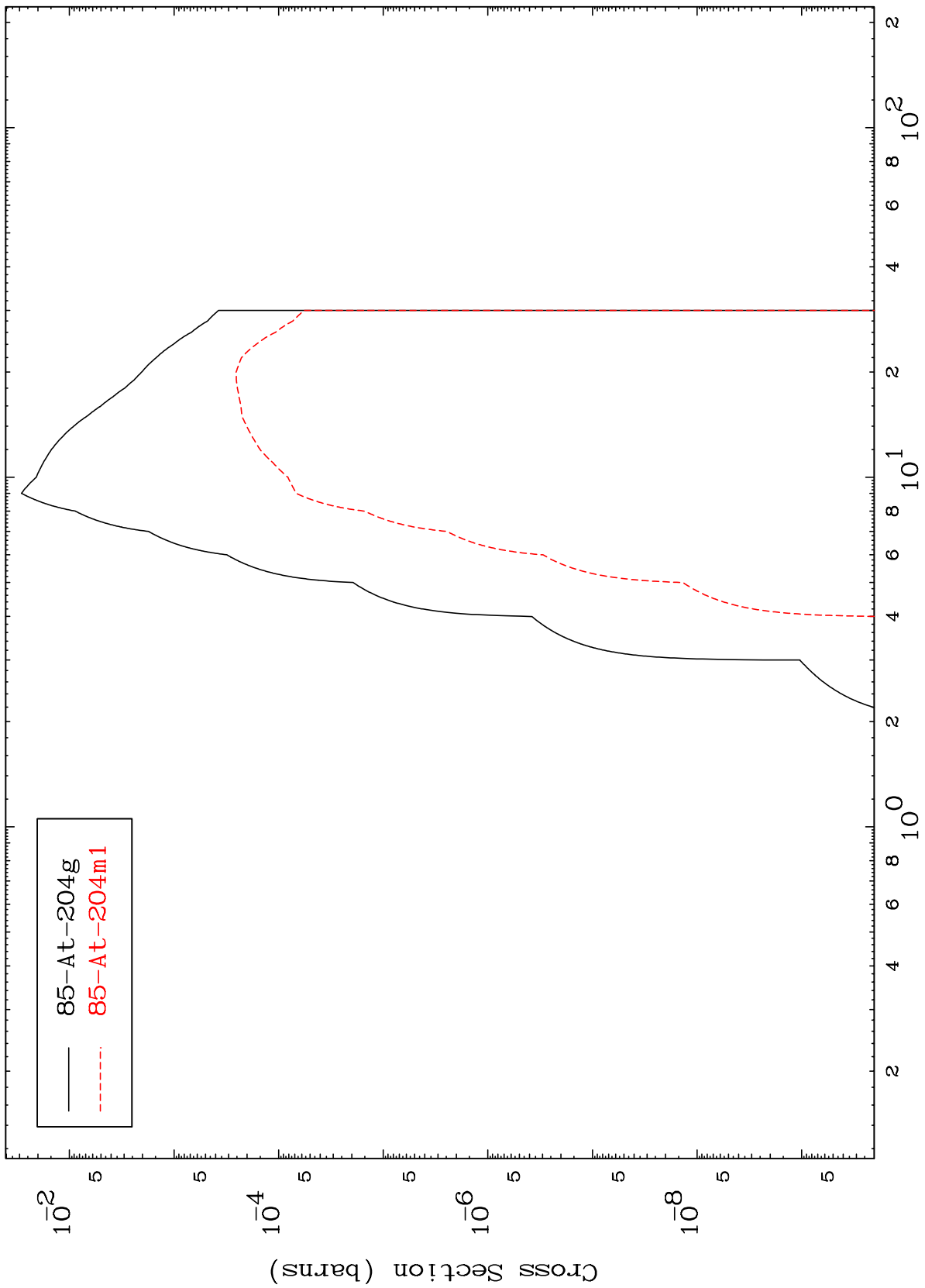
Incident Energy (MeV)

21

MAT 8416

84-Po-203

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



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

22

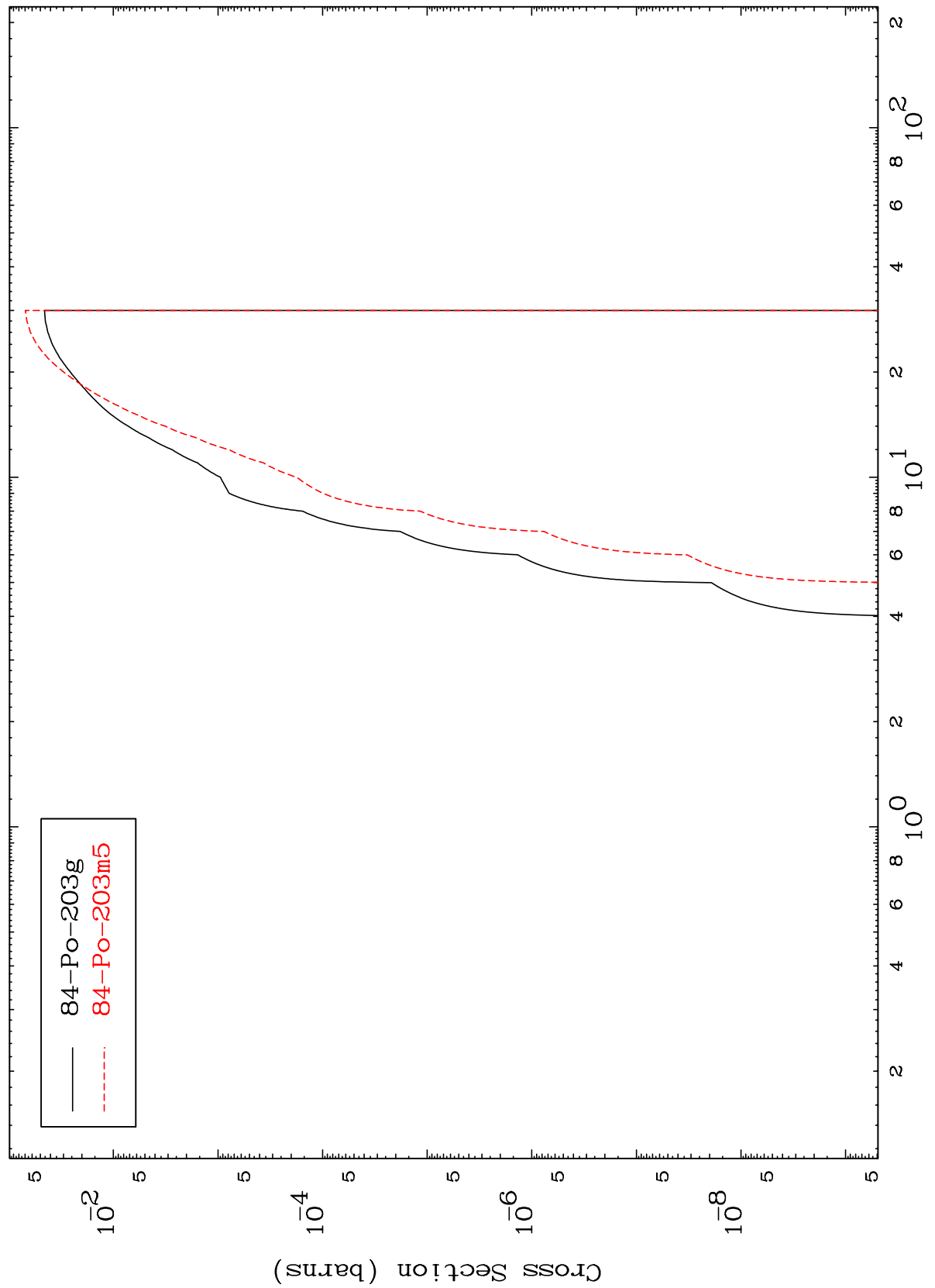
84-Po-203

Incident Energy (MeV)

MAT 8416

84-Po-203

(n,p)  
Radionuclide Production Cross Section



84-Po-203g  
84-Po-203m5

84-Po-203

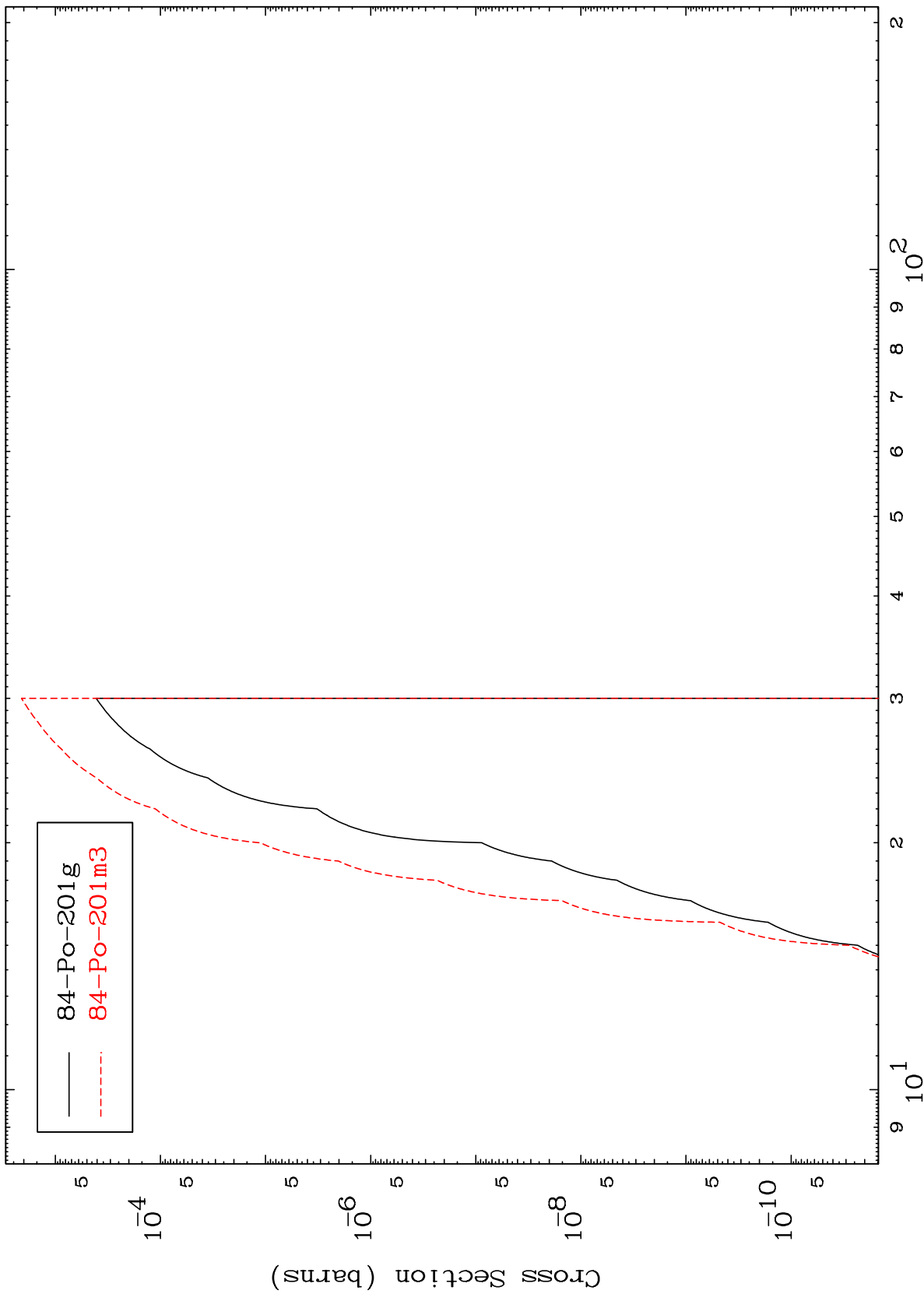
Incident Energy (MeV)

23

MAT 8416

84-Po-203

(n,t)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

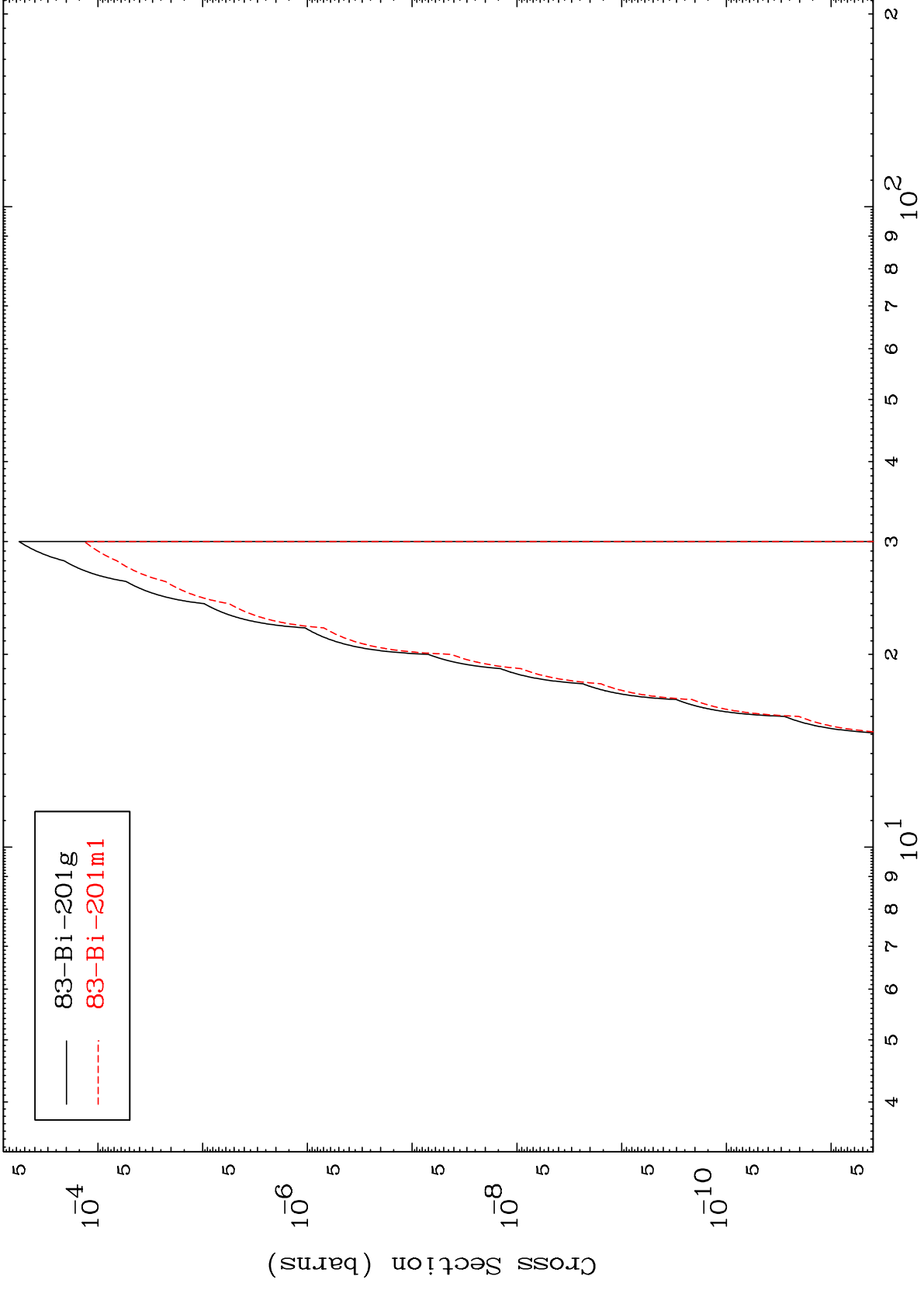
84-Po-203

MAT 8416

(n,He-3)

84-Po-203

Radionuclide Production Cross Section

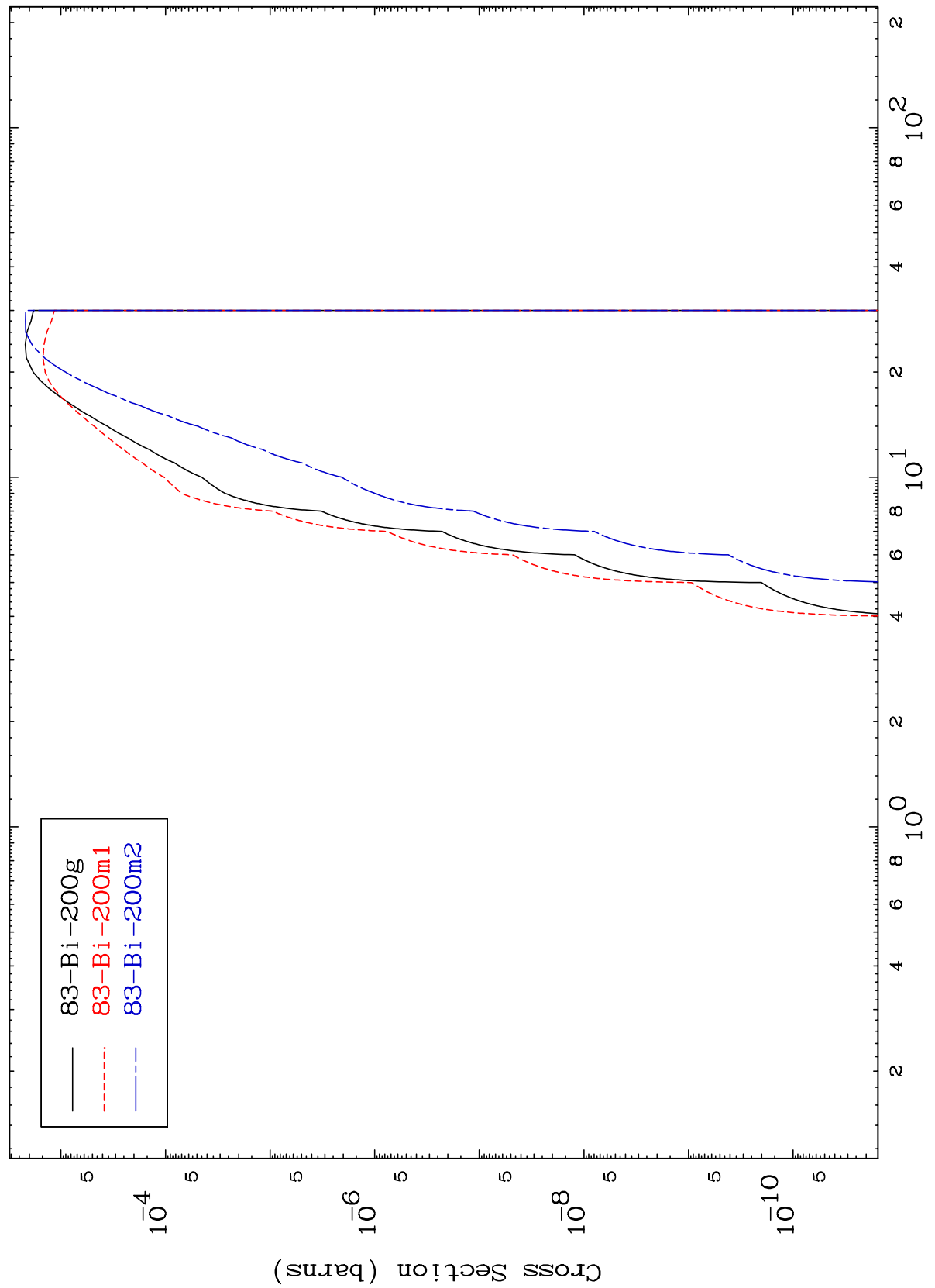


25

Incident Energy (MeV)

84-Po-203

Radionuclide Production Cross Section (n,α)

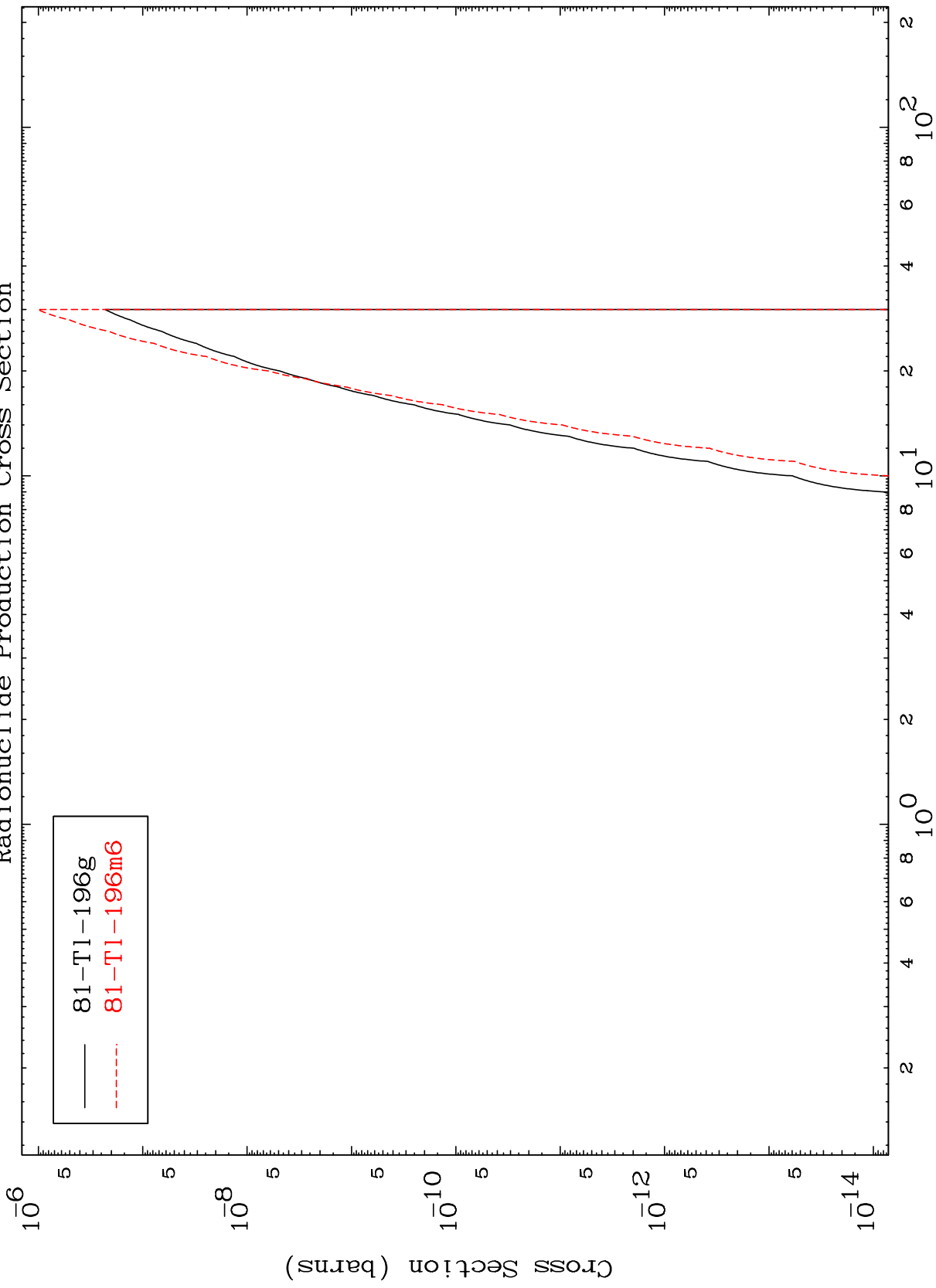


Incident Energy (MeV)

MAT 8416

84-Po-203

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



27

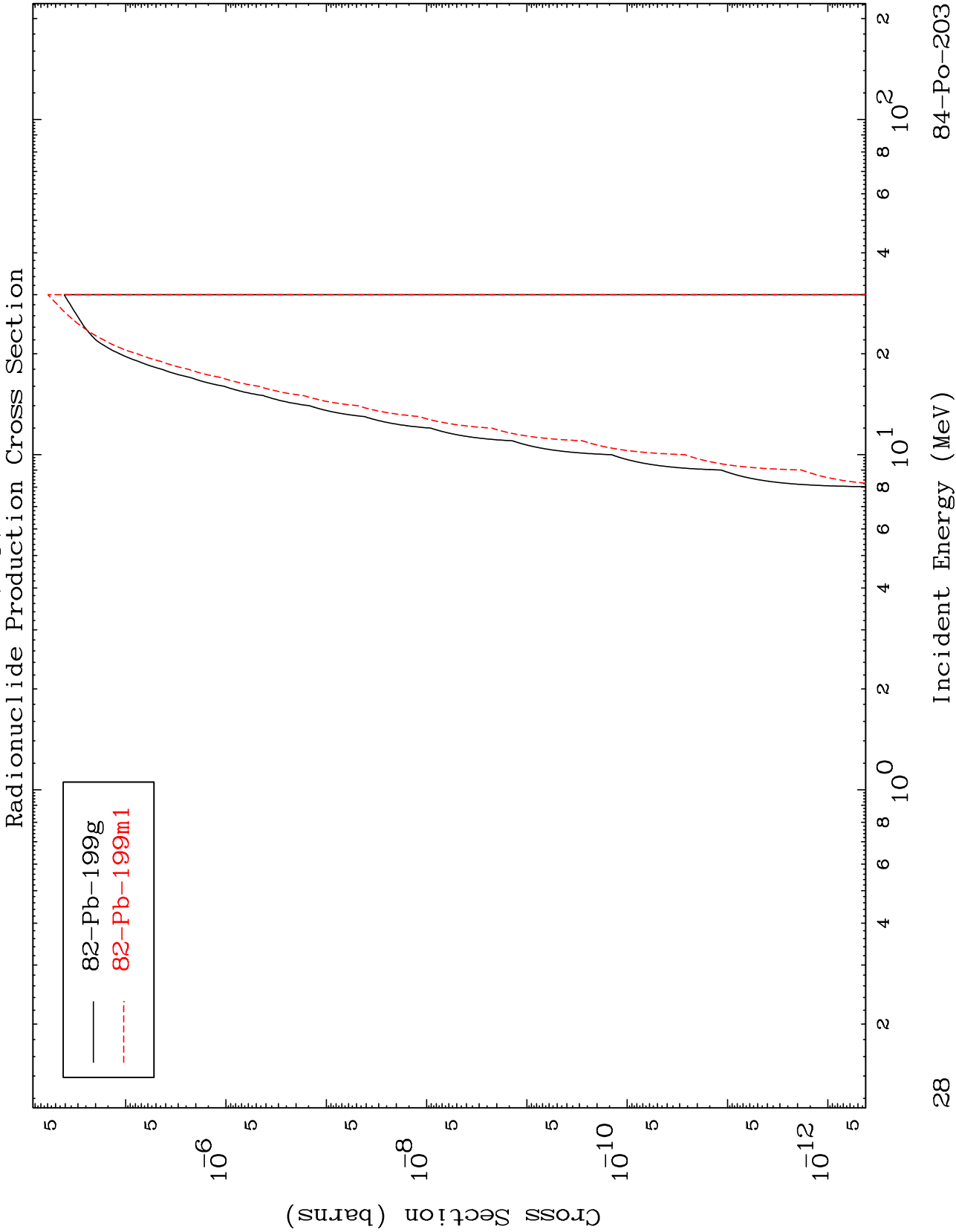
Incident Energy (MeV)

84-Po-203

MAT 8416

(n,p)  $\alpha$

84-Po-203

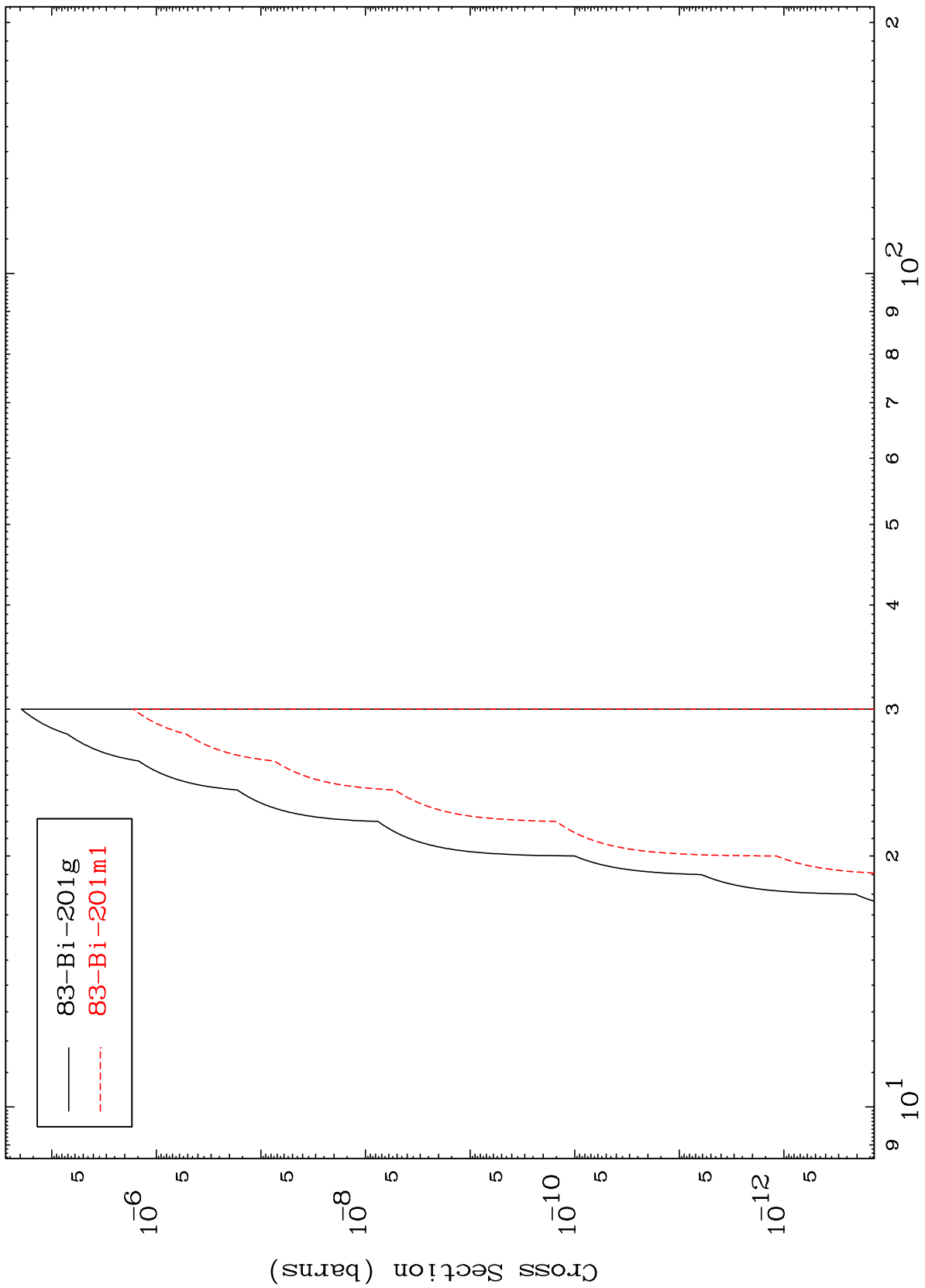


MAT 8416

(n,p) d

84-Po-203

Radionuclide Production Cross Section



29

Incident Energy (MeV)

84-Po-203

