

Program EVALPLOT  
(Version 2018-1)

by

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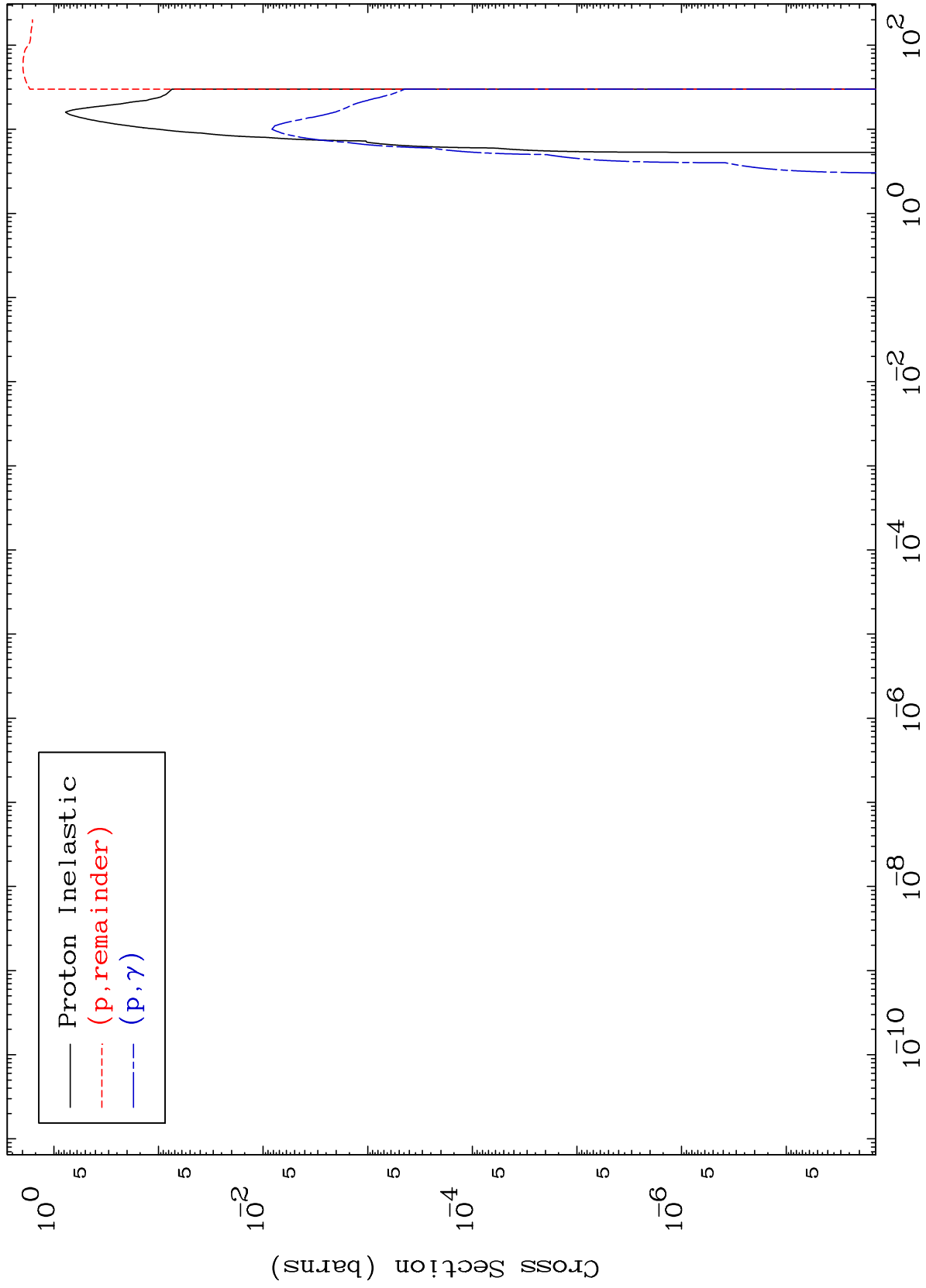
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8417

Proton Major  
0 Kelvin Cross Sections

84-Po-203



1

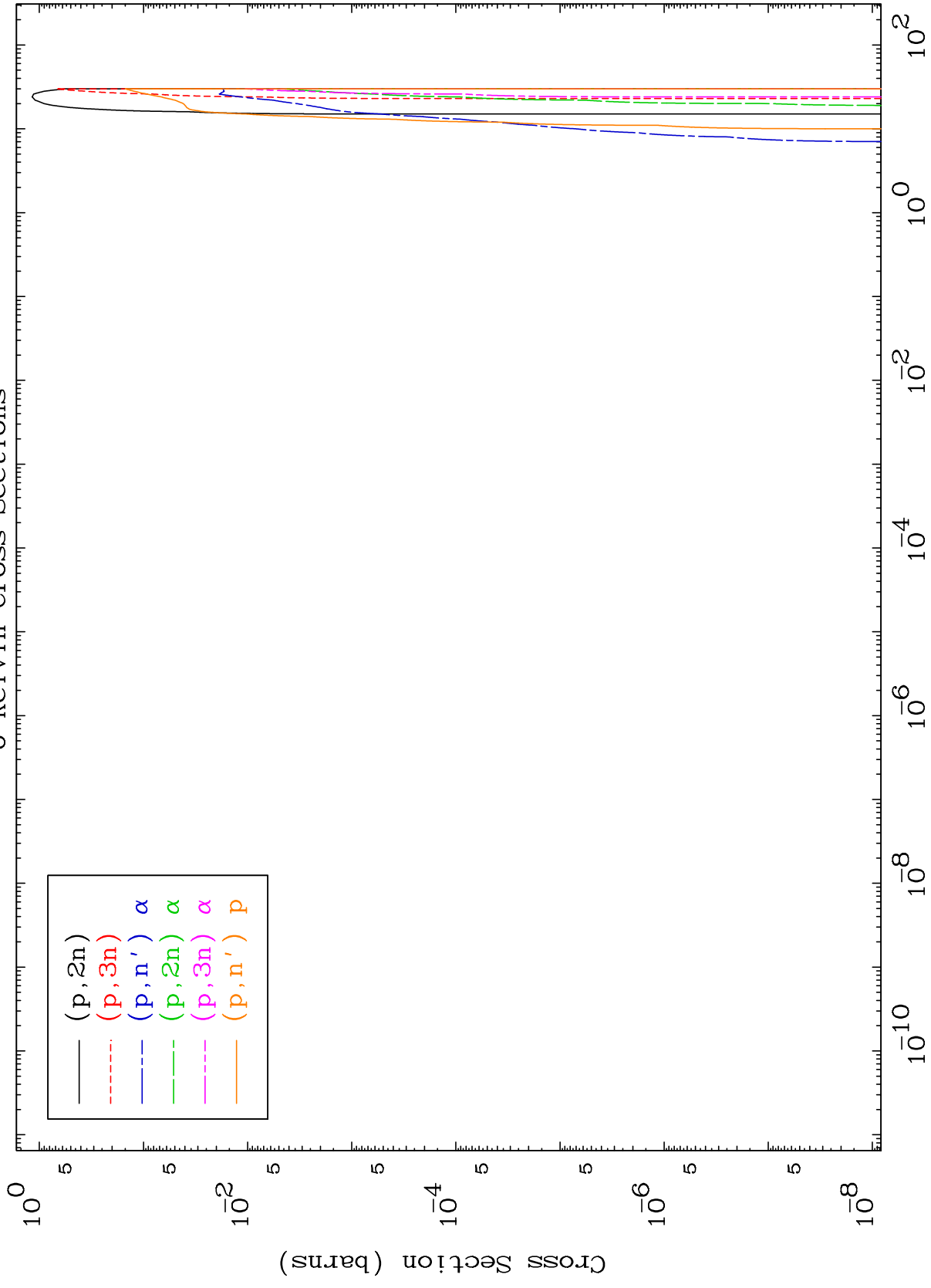
Incident Energy (MeV)

84-Po-203

MAT 8417

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-203

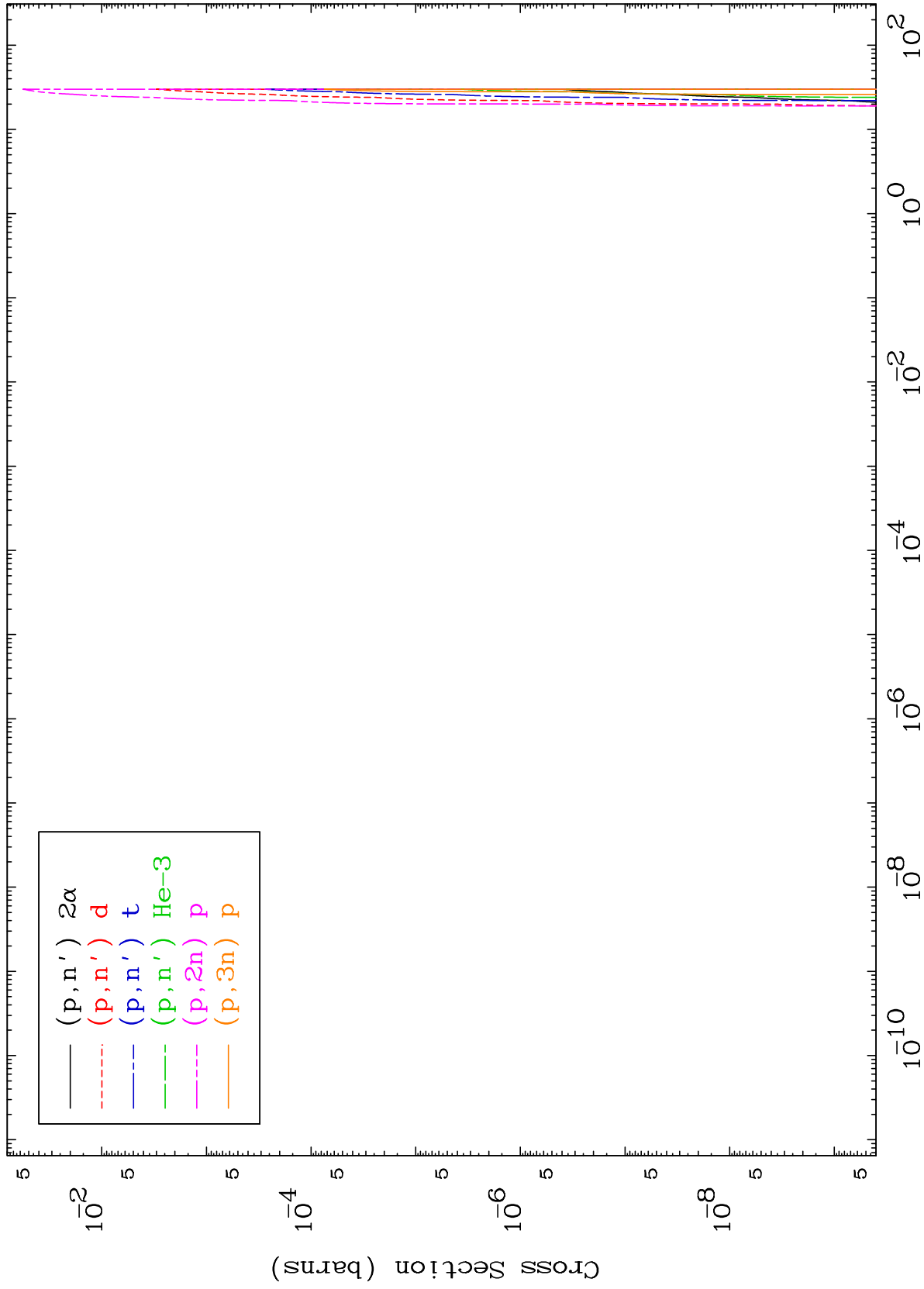


84-Po-203

MAT 8417

Proton Neutron Production  
0 Kelvin Cross Sections

84-Po-203



3

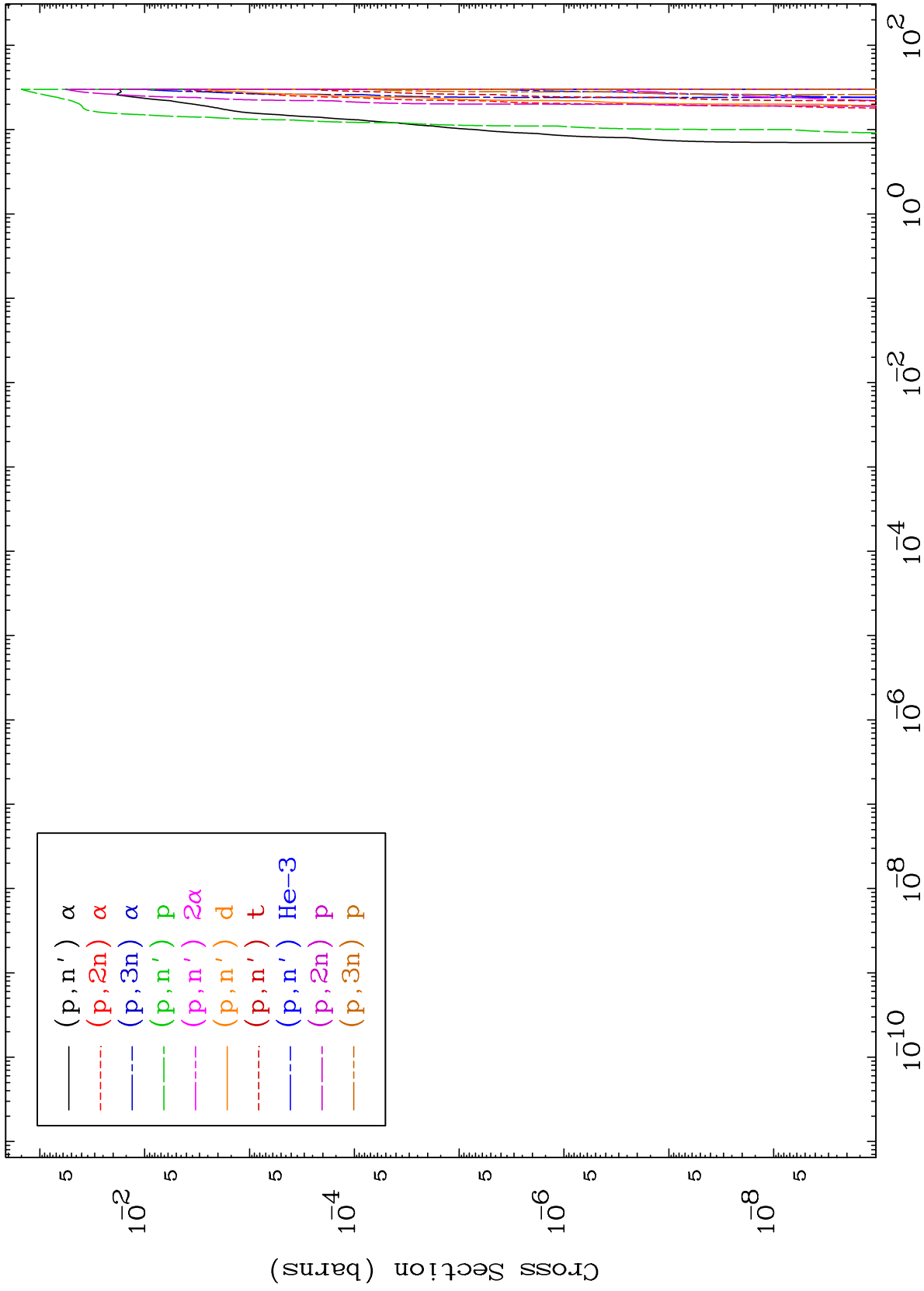
Incident Energy (MeV)

84-Po-203

MAT 8417

Proton Charged Particle  
0 Kelvin Cross Sections

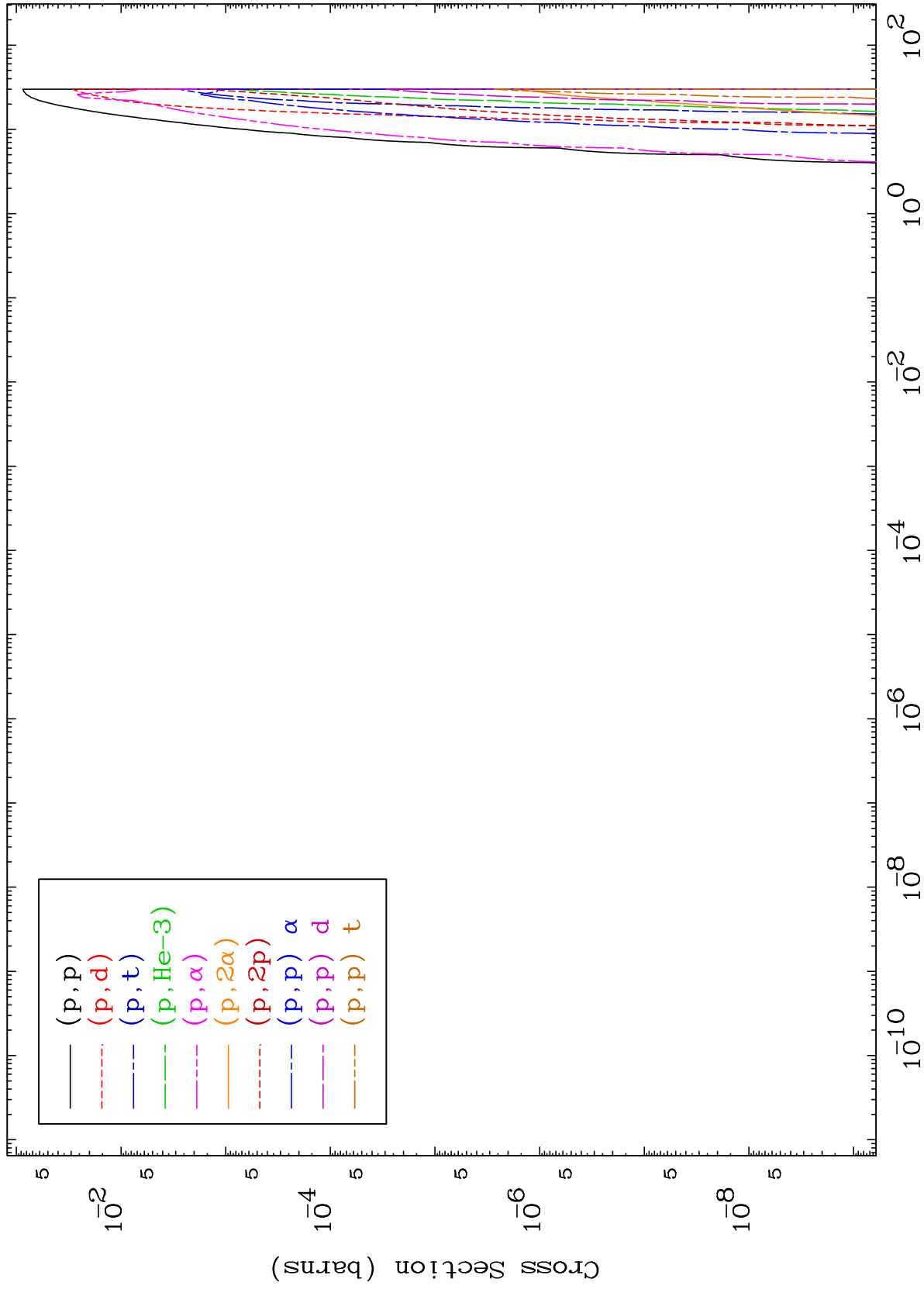
84-Po-203



MAT 8417

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-203



5

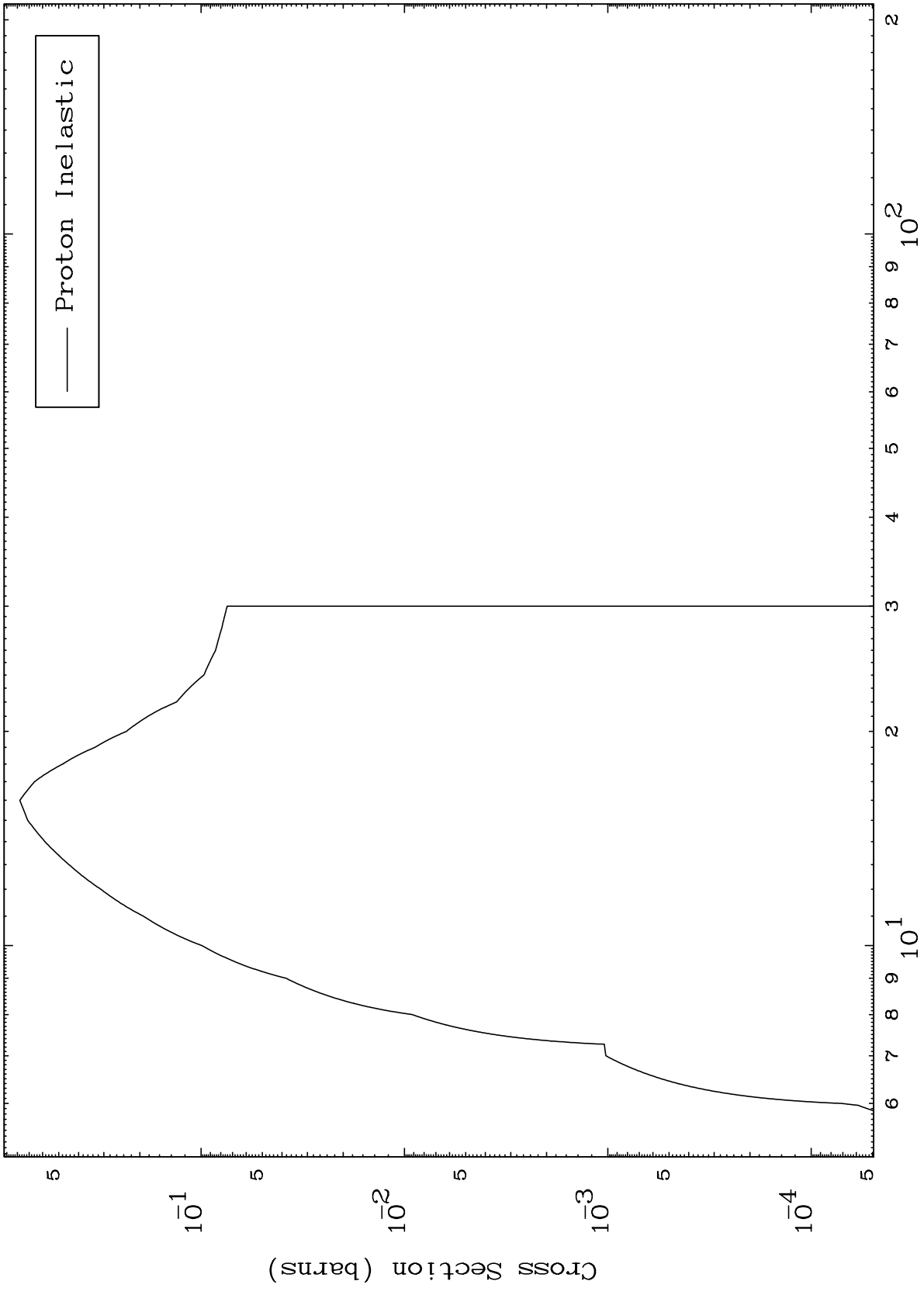
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,n') Level  
0 Kelvin Cross Sections

84-Po-203



6

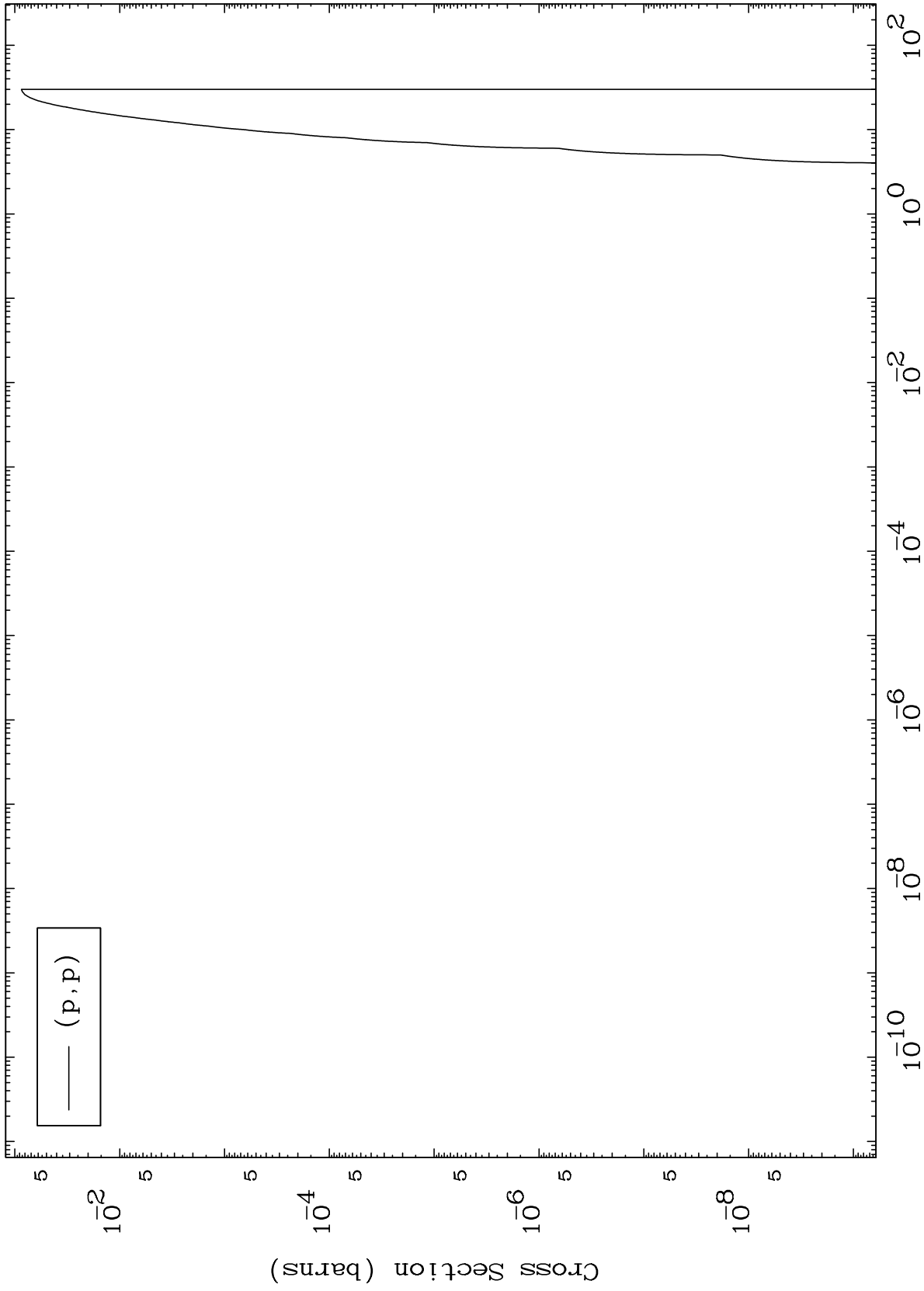
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,p) Levels  
0 Kelvin Cross Sections

84-Po-203



7

Incident Energy (MeV)

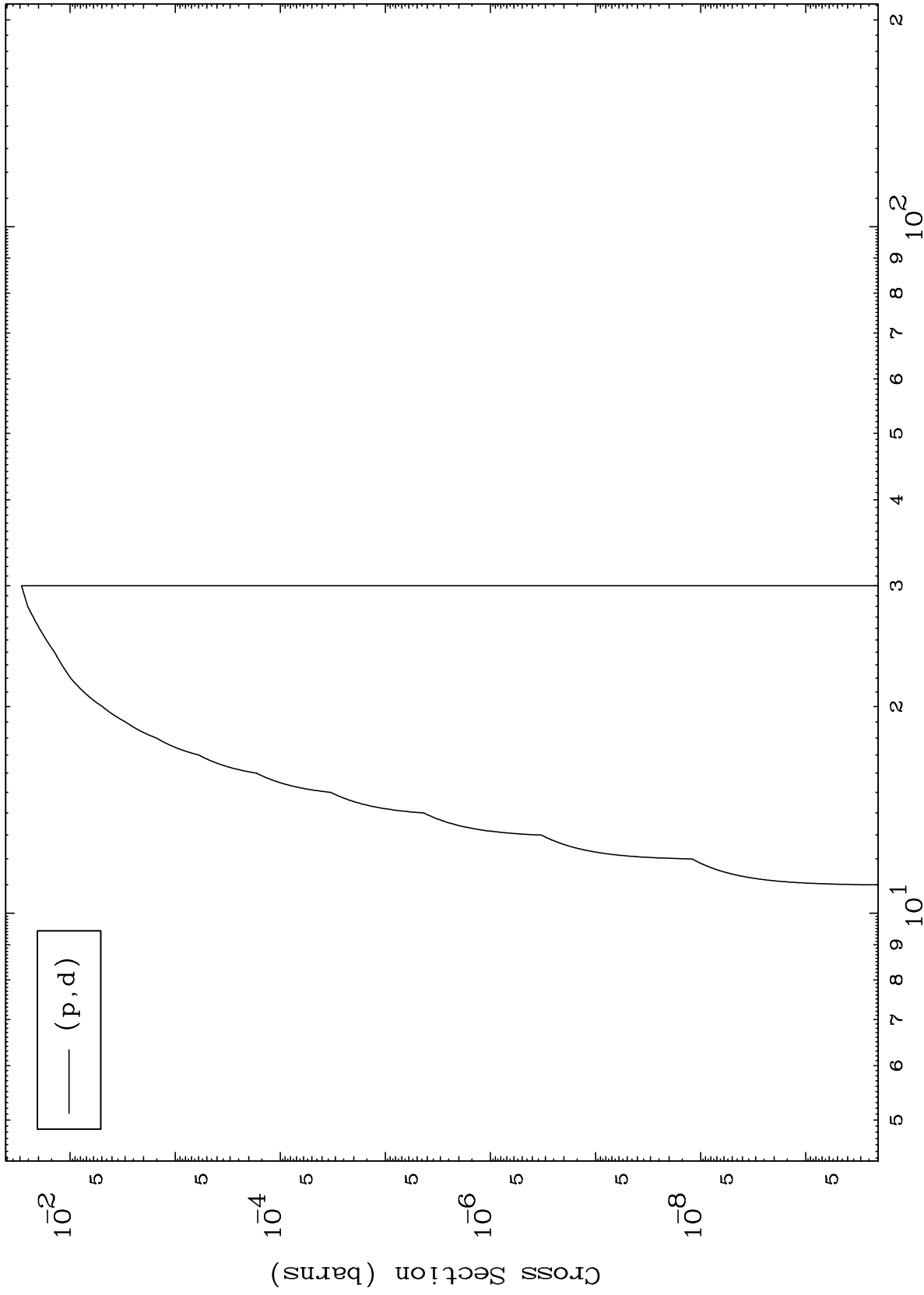
84-Po-203



MAT 8417

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-203



8

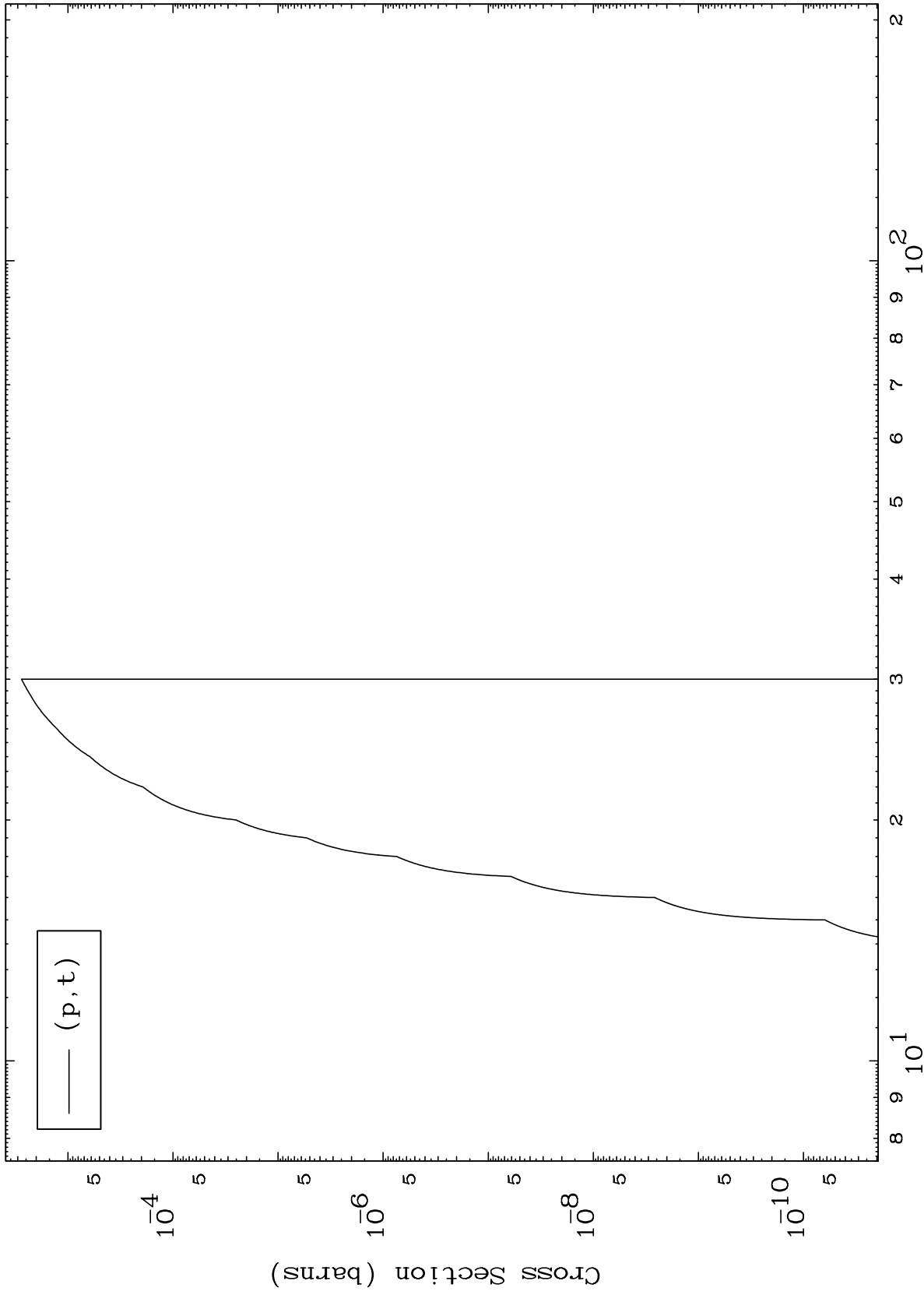
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,t) Levels  
0 Kelvin Cross Sections

84-Po-203



9

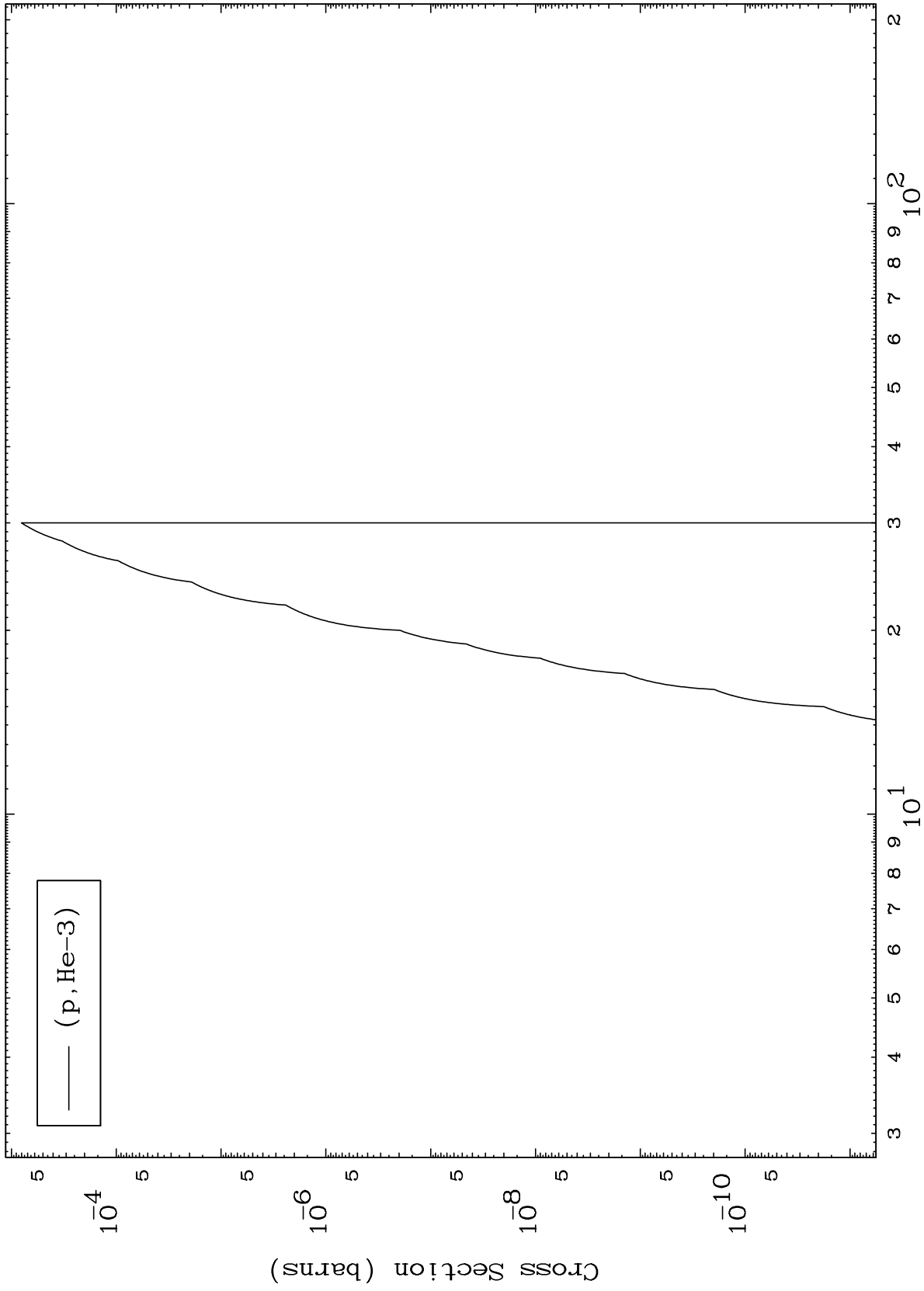
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-203

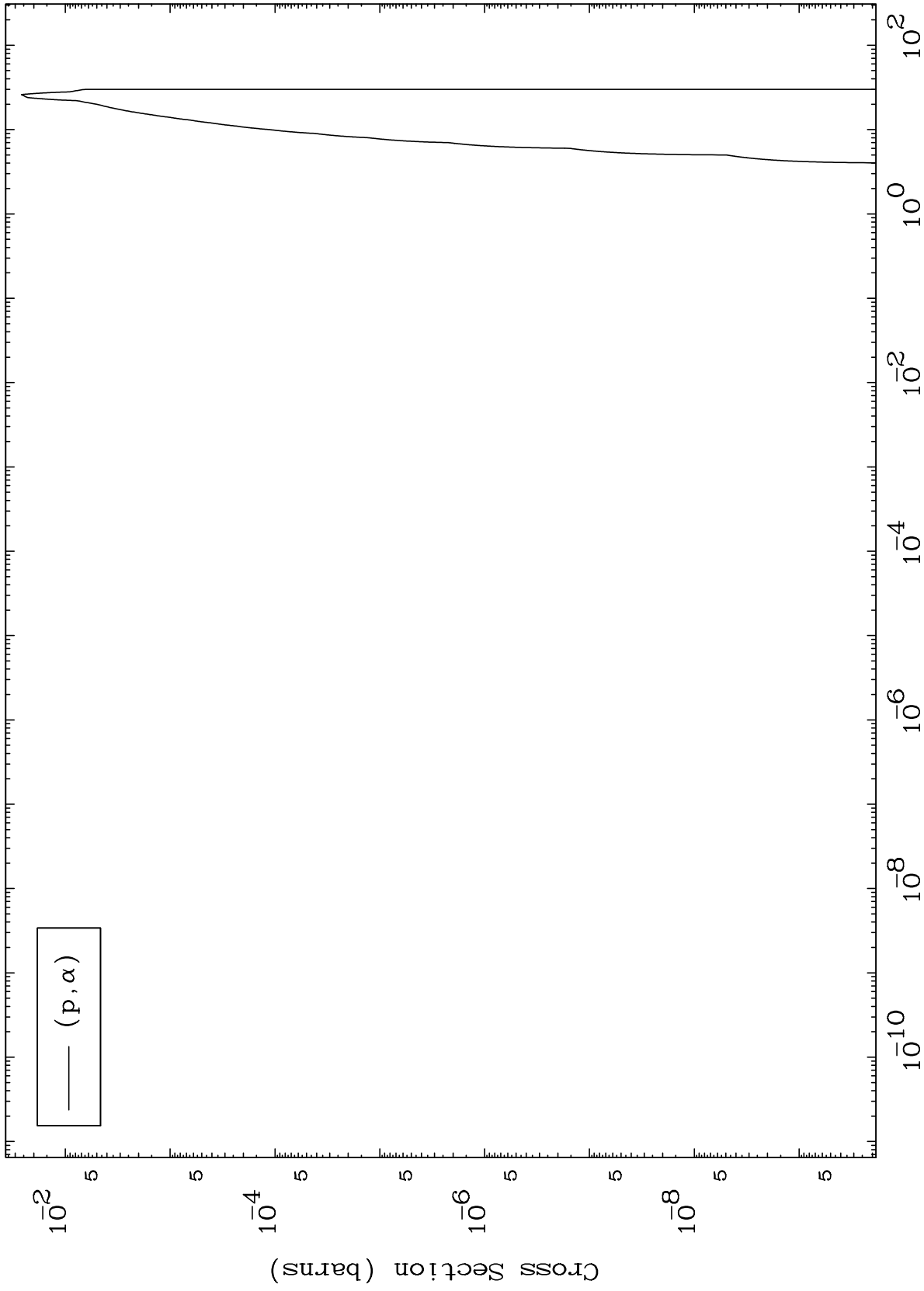


10

MAT 8417

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

84-Po-203



11

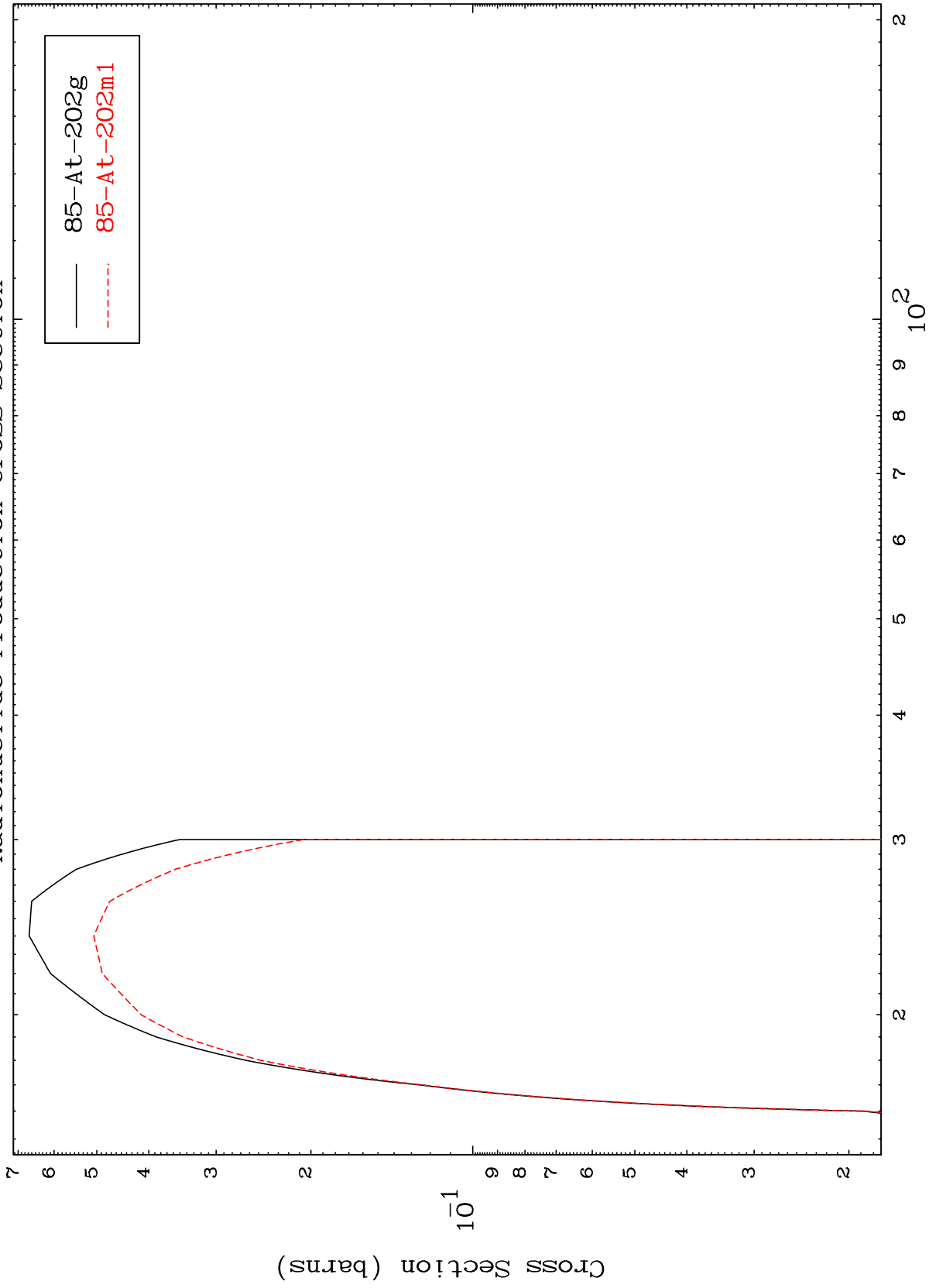
Incident Energy (MeV)

84-Po-203

MAT 8417

84-Po-203

(p,2n)  
Radionuclide Production Cross Section



12

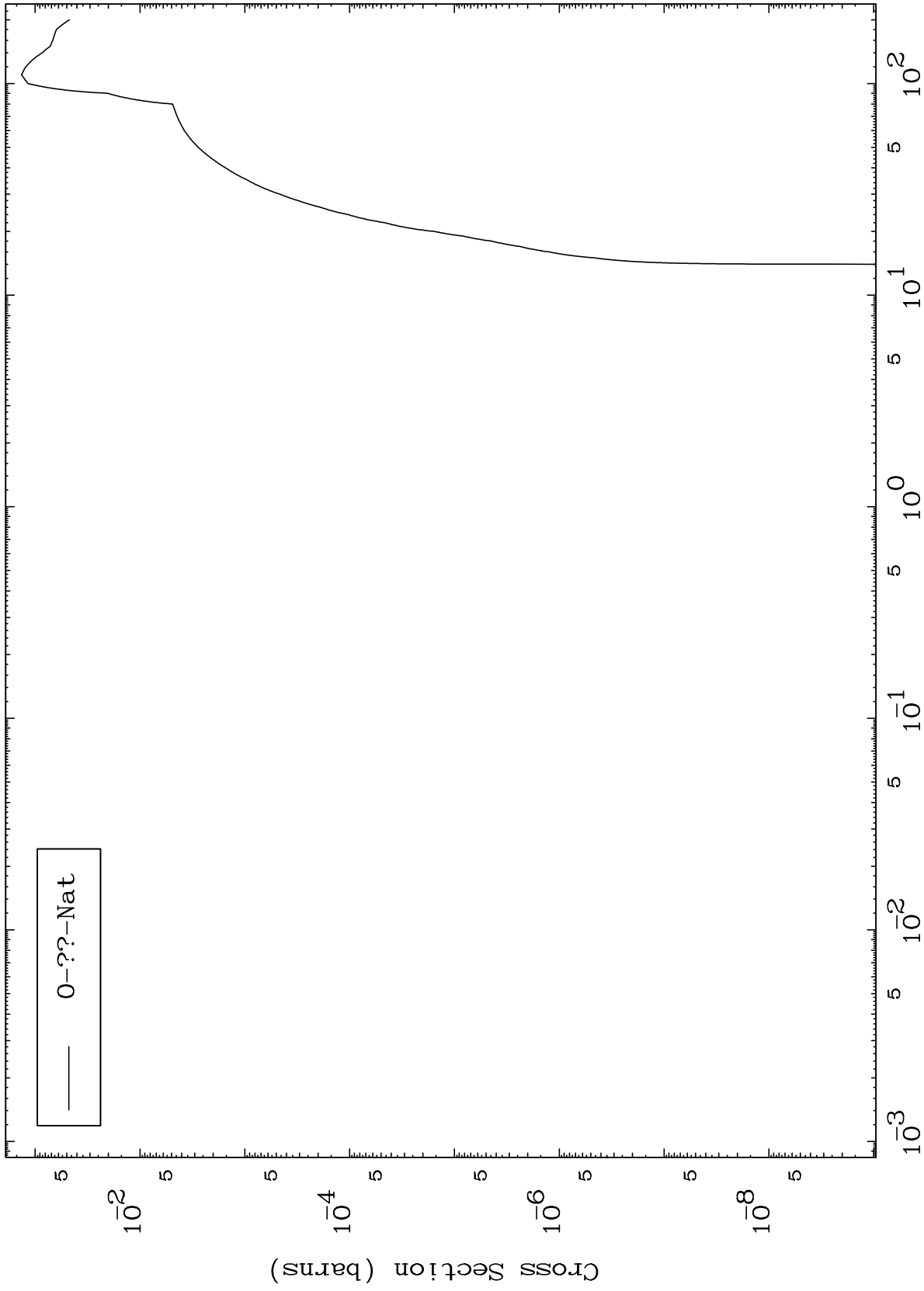
Incident Energy (MeV)

84-Po-203

MAT 8417

Proton Fission  
Radionuclide Production Cross Section

84-Po-203



13

Incident Energy (MeV)

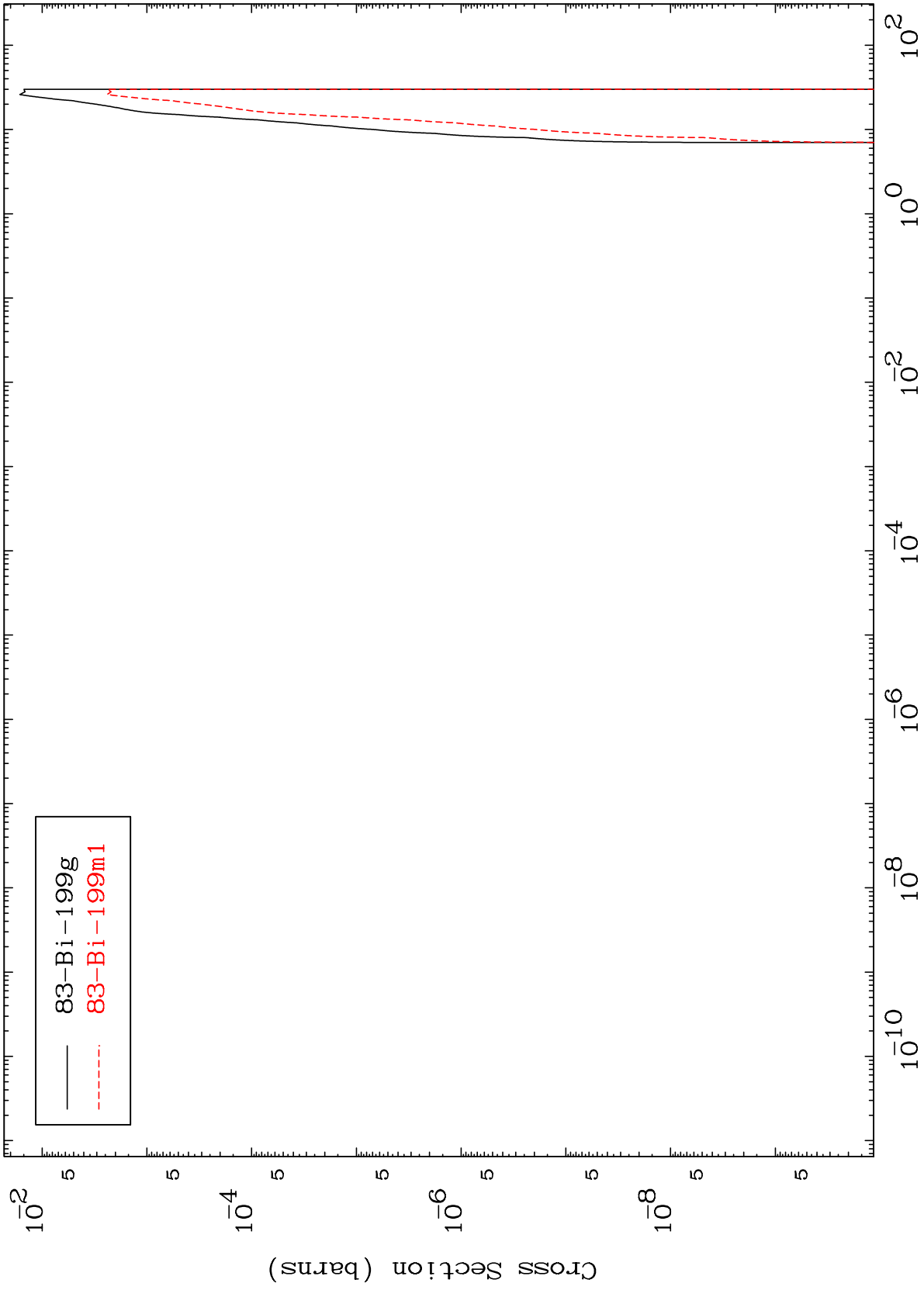
84-Po-203

MAT 8417

(p,n')  $\alpha$

84-Po-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

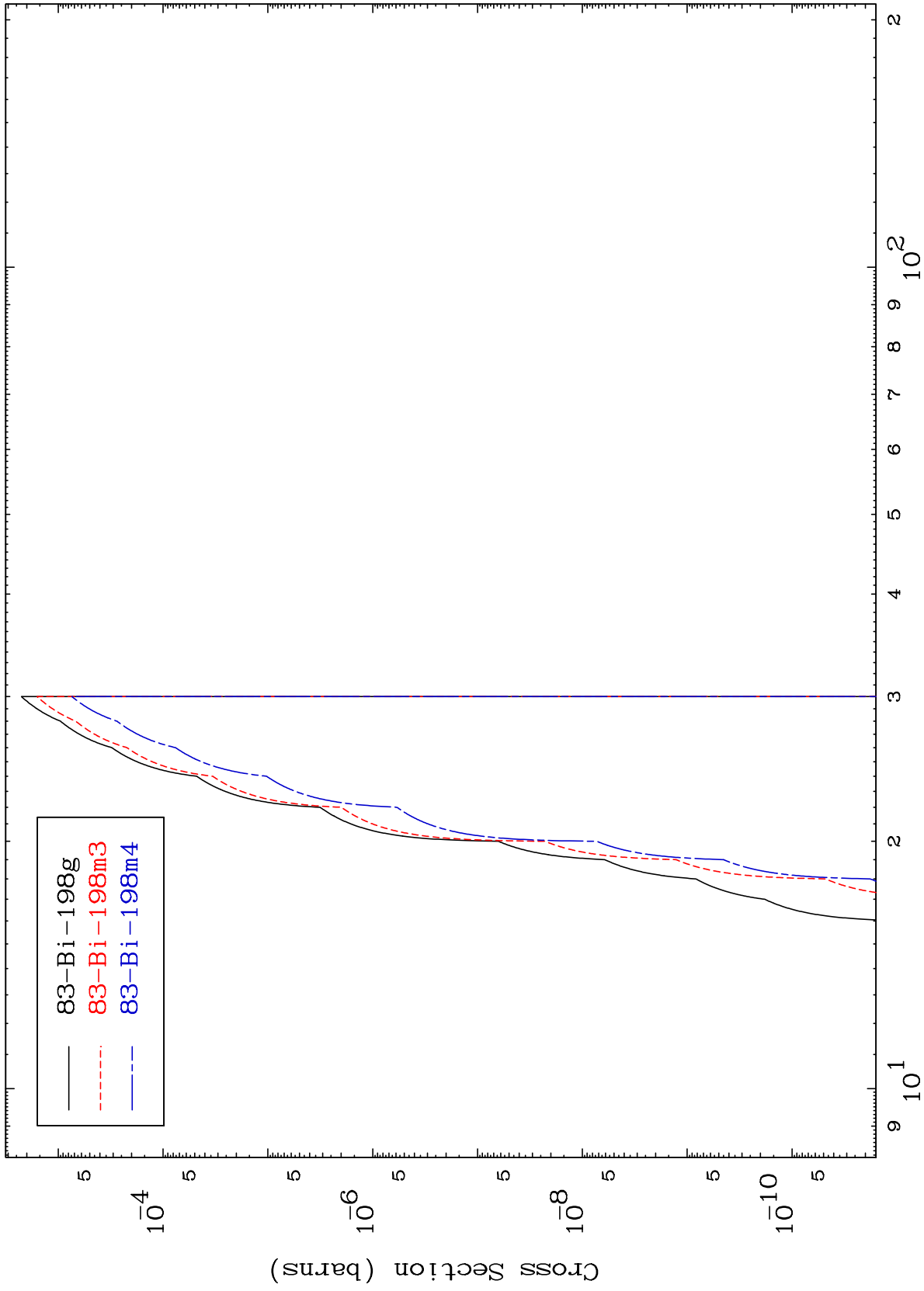
84-Po-203

MAT 8417

(p,2n)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

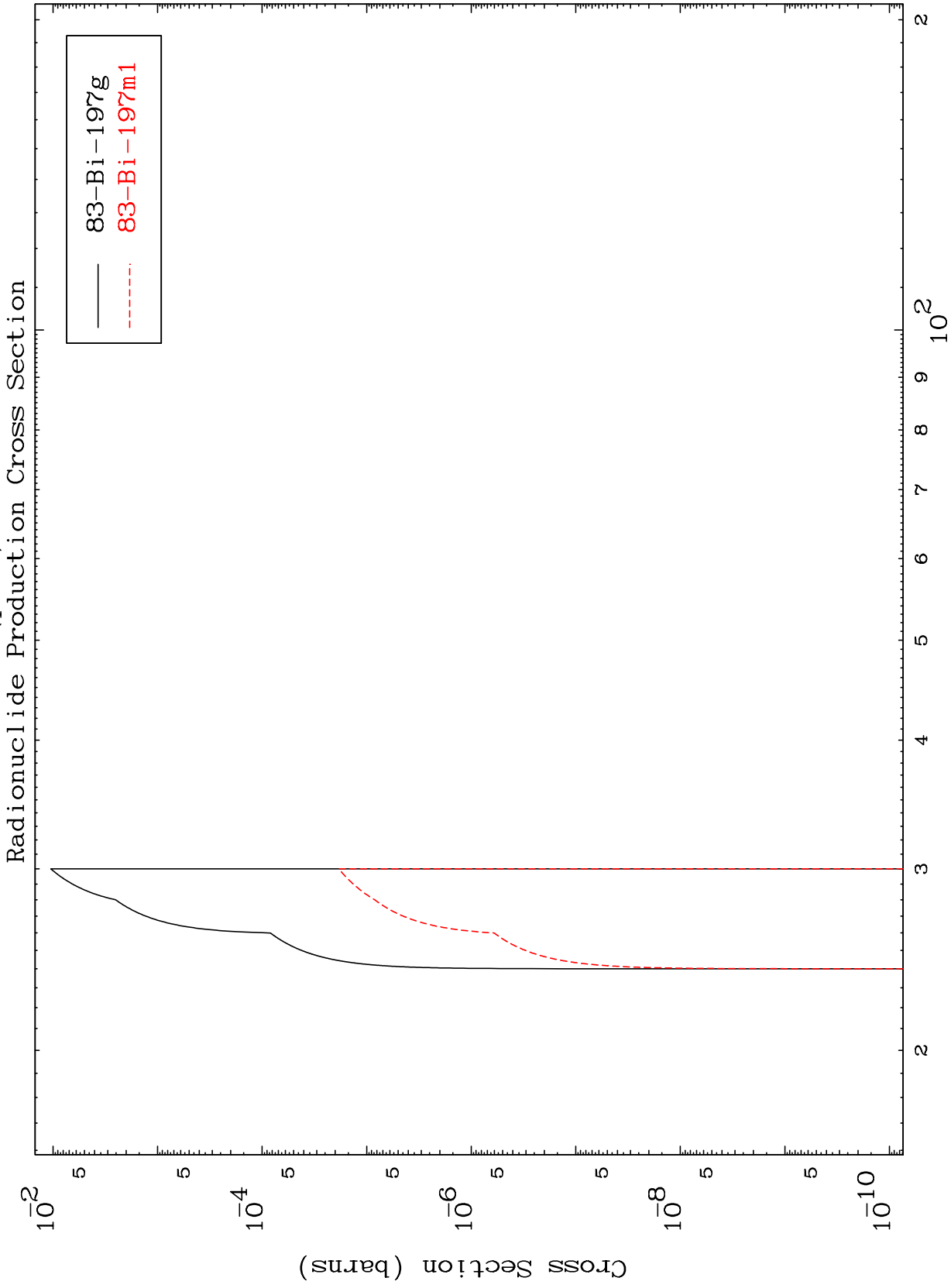
84-Po-203



MAT 8417

(p,3n)  $\alpha$

84-Po-203



16

Incident Energy (MeV)

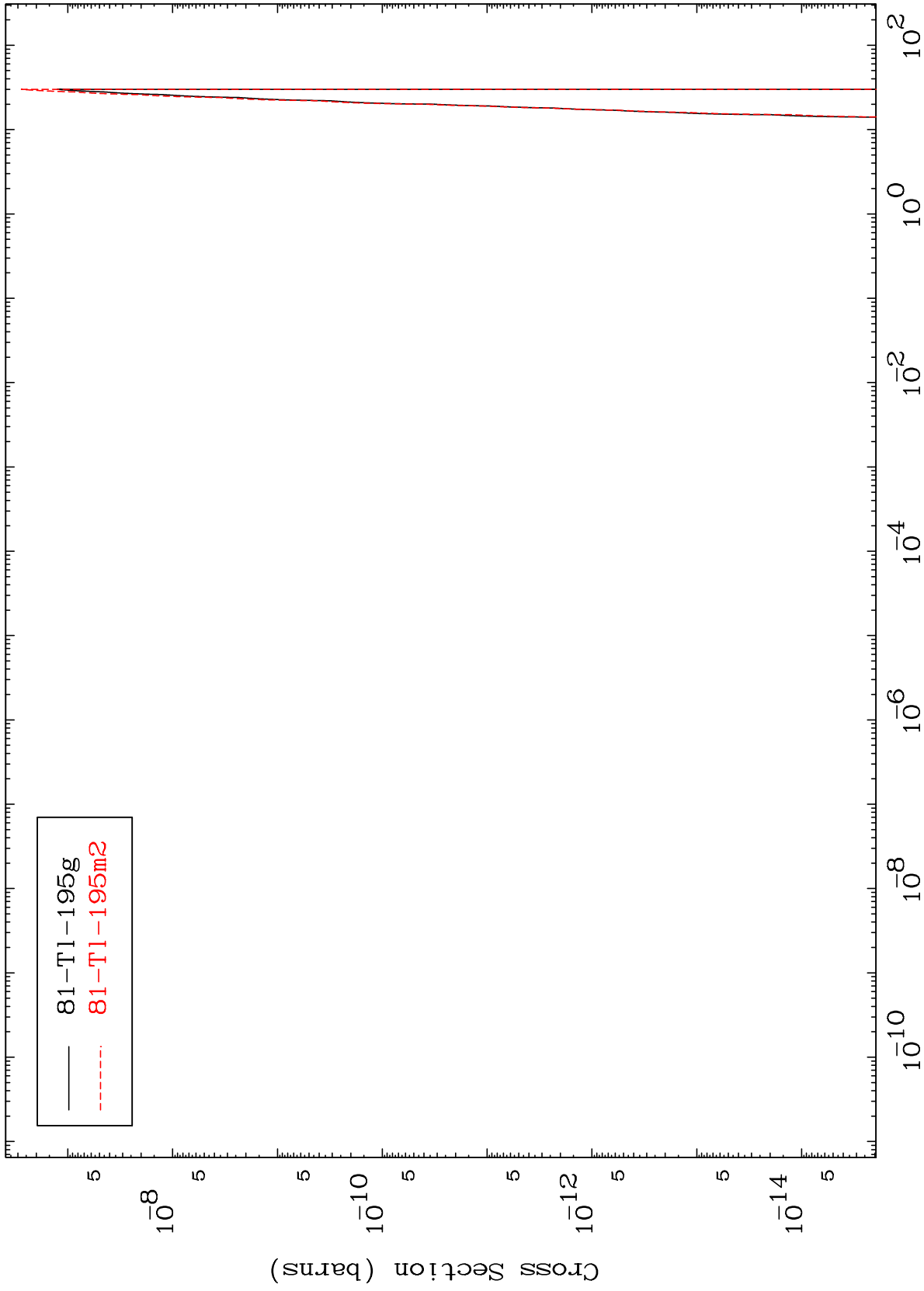
84-Po-203

MAT 8417

(p,n') 2 $\alpha$

84-Po-203

Radionuclide Production Cross Section



17

Incident Energy (MeV)

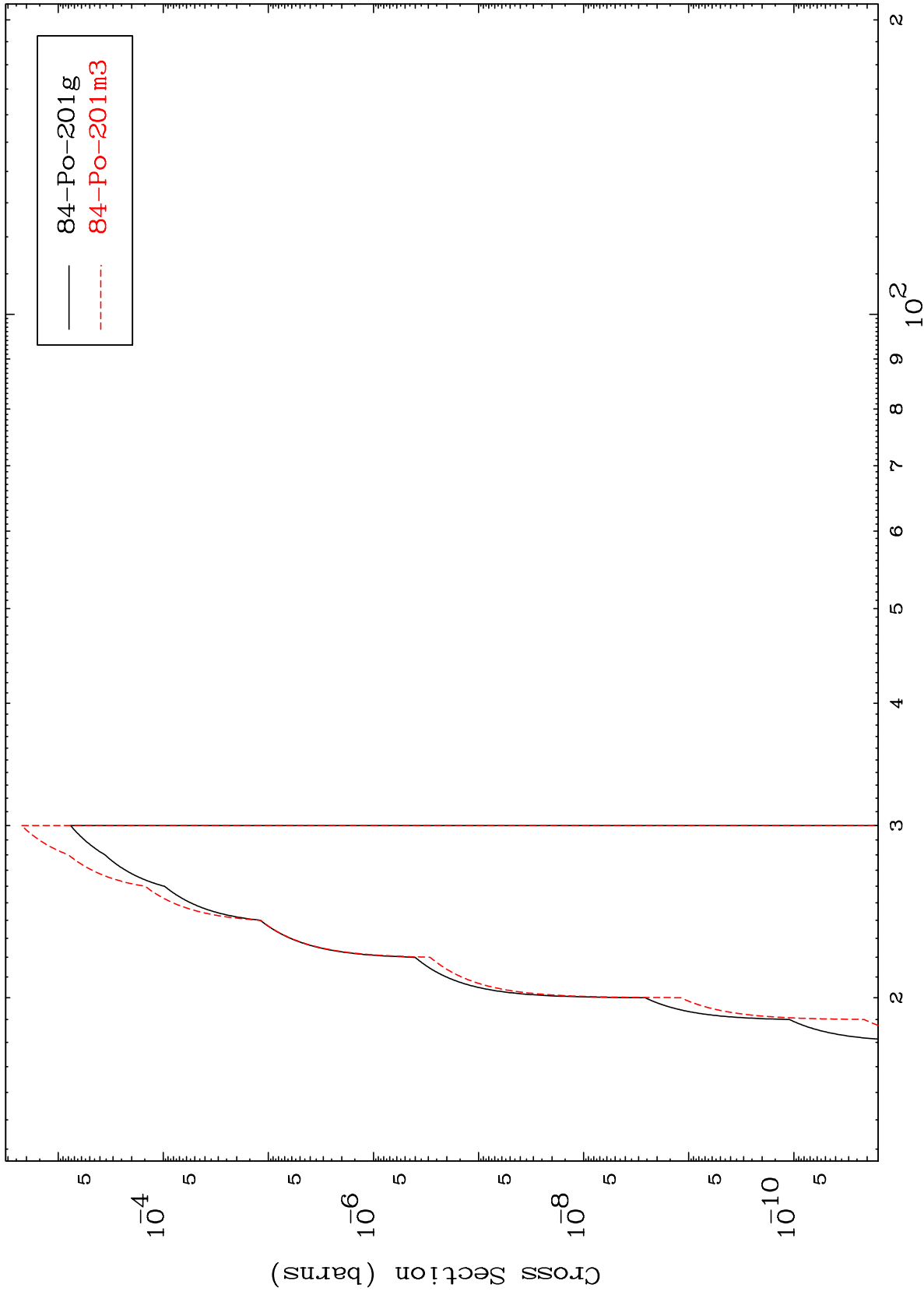
84-Po-203

MAT 8417

(p,n) d

84-Po-203

Radionuclide Production Cross Section



18

Incident Energy (MeV)

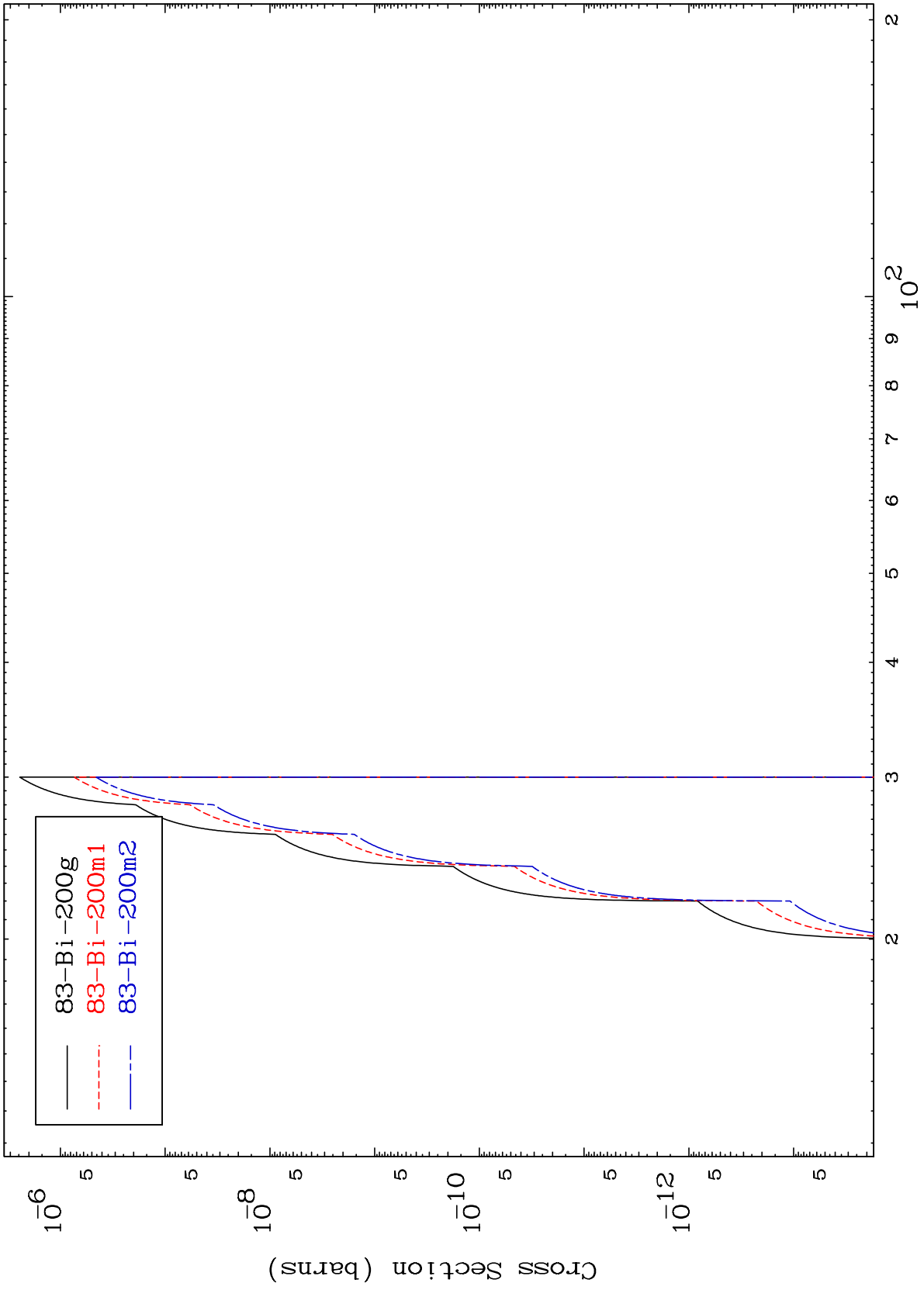
84-Po-203

MAT 8417

(p,n') He-3

84-Po-203

Radionuclide Production Cross Section



19

Incident Energy (MeV)

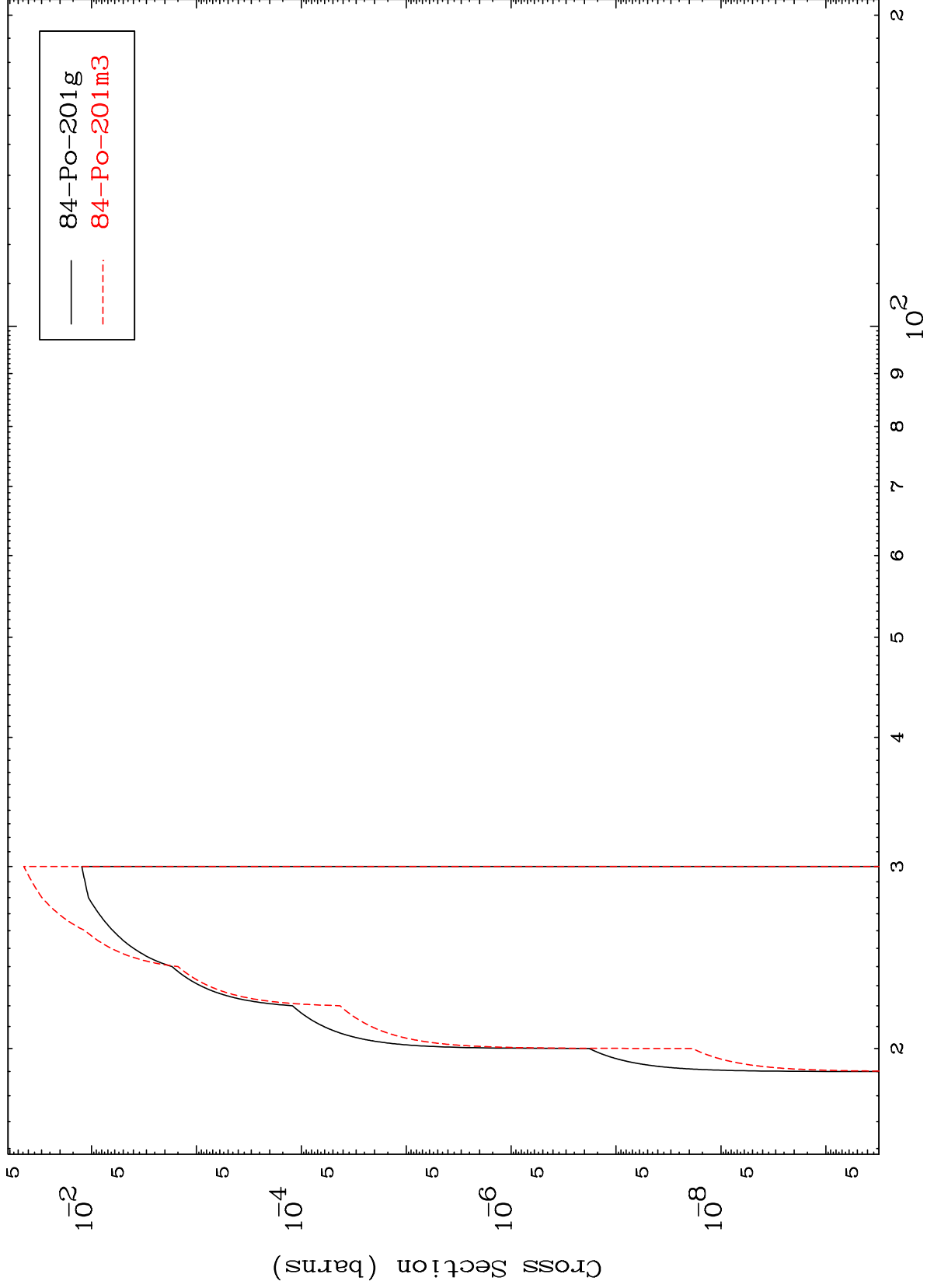
84-Po-203

MAT 8417

(p,2n) p

84-Po-203

Radionuclide Production Cross Section



20

Incident Energy (MeV)

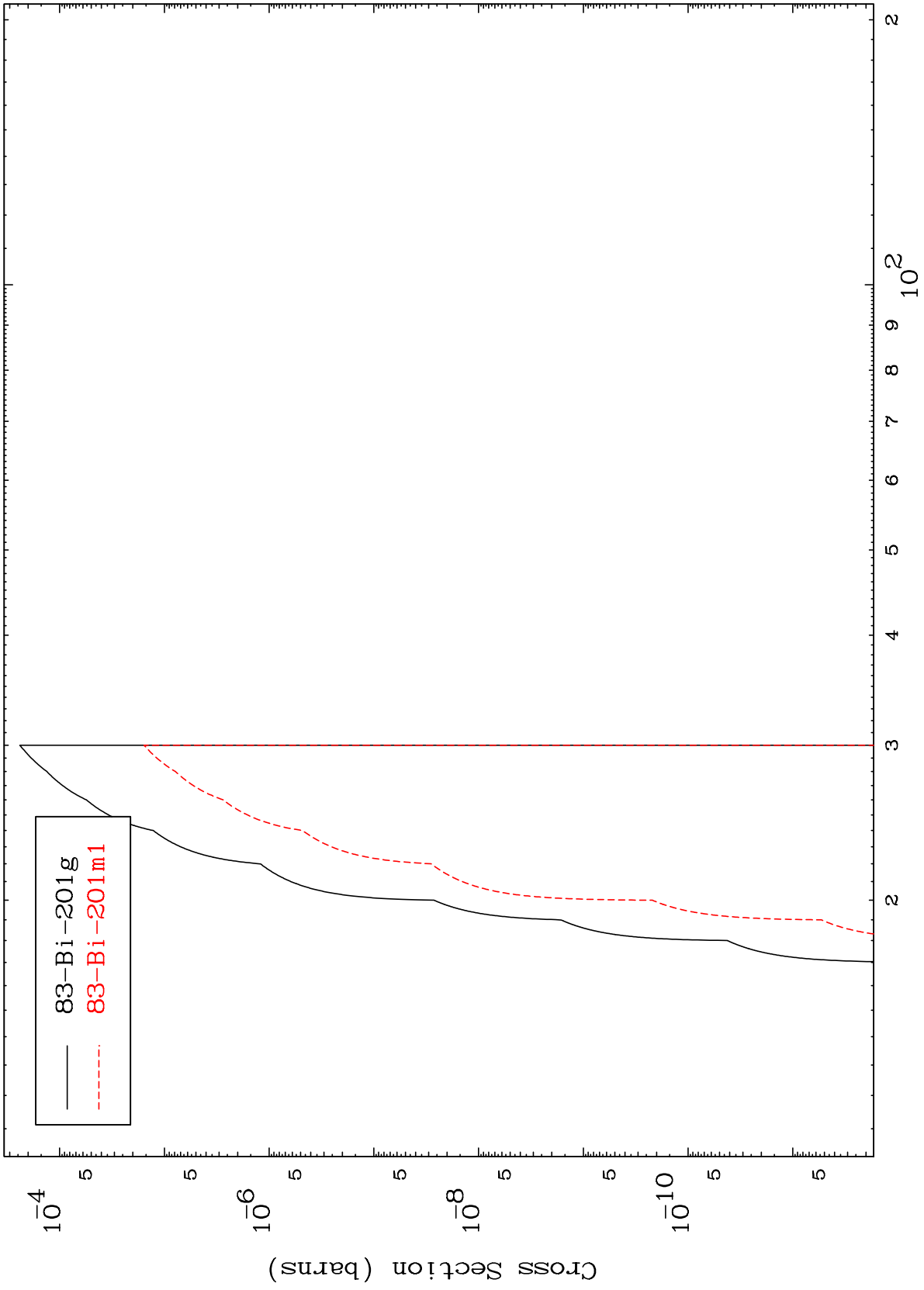
84-Po-203

MAT 8417

(p,2n) p

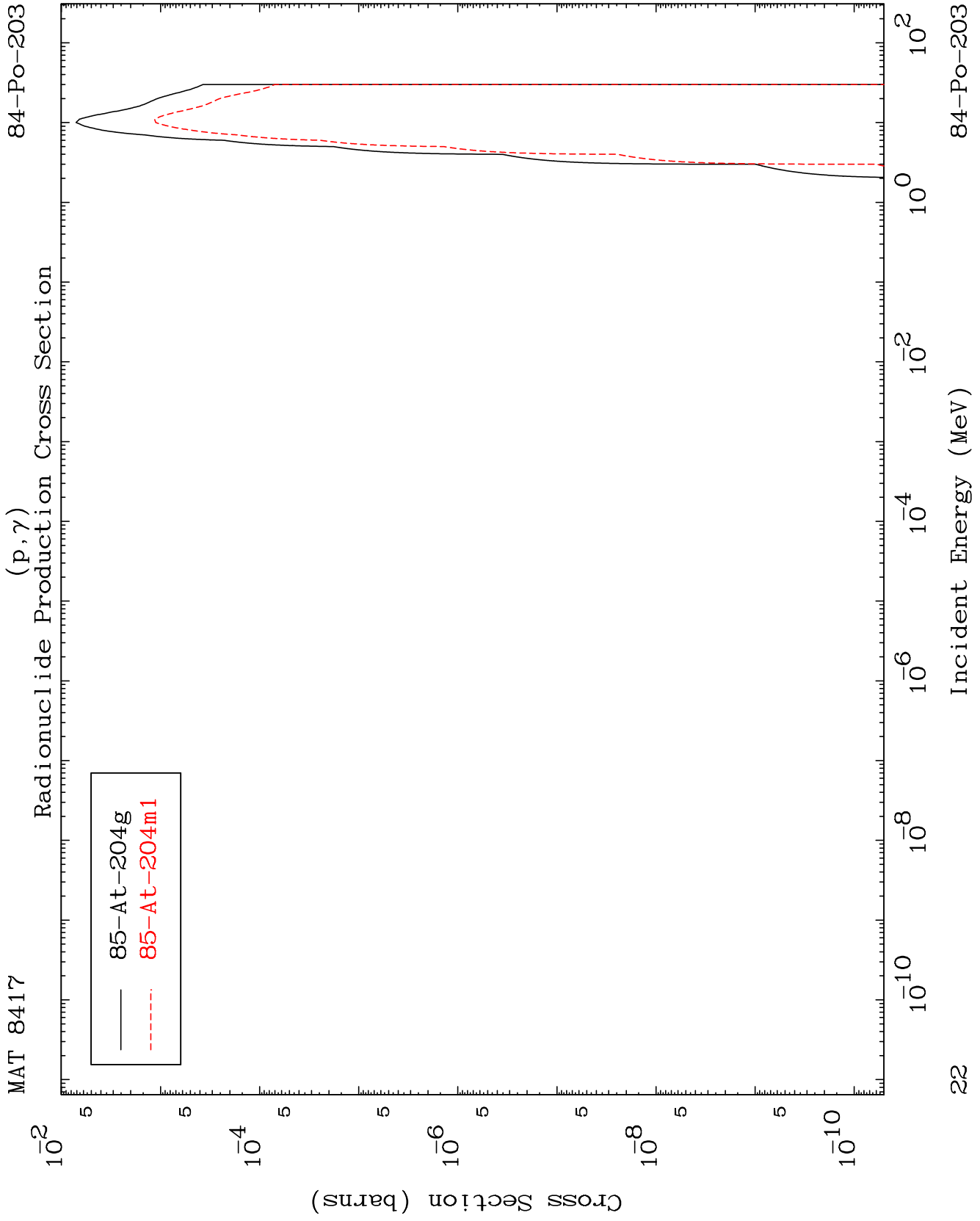
84-Po-203

Radionuclide Production Cross Section



21

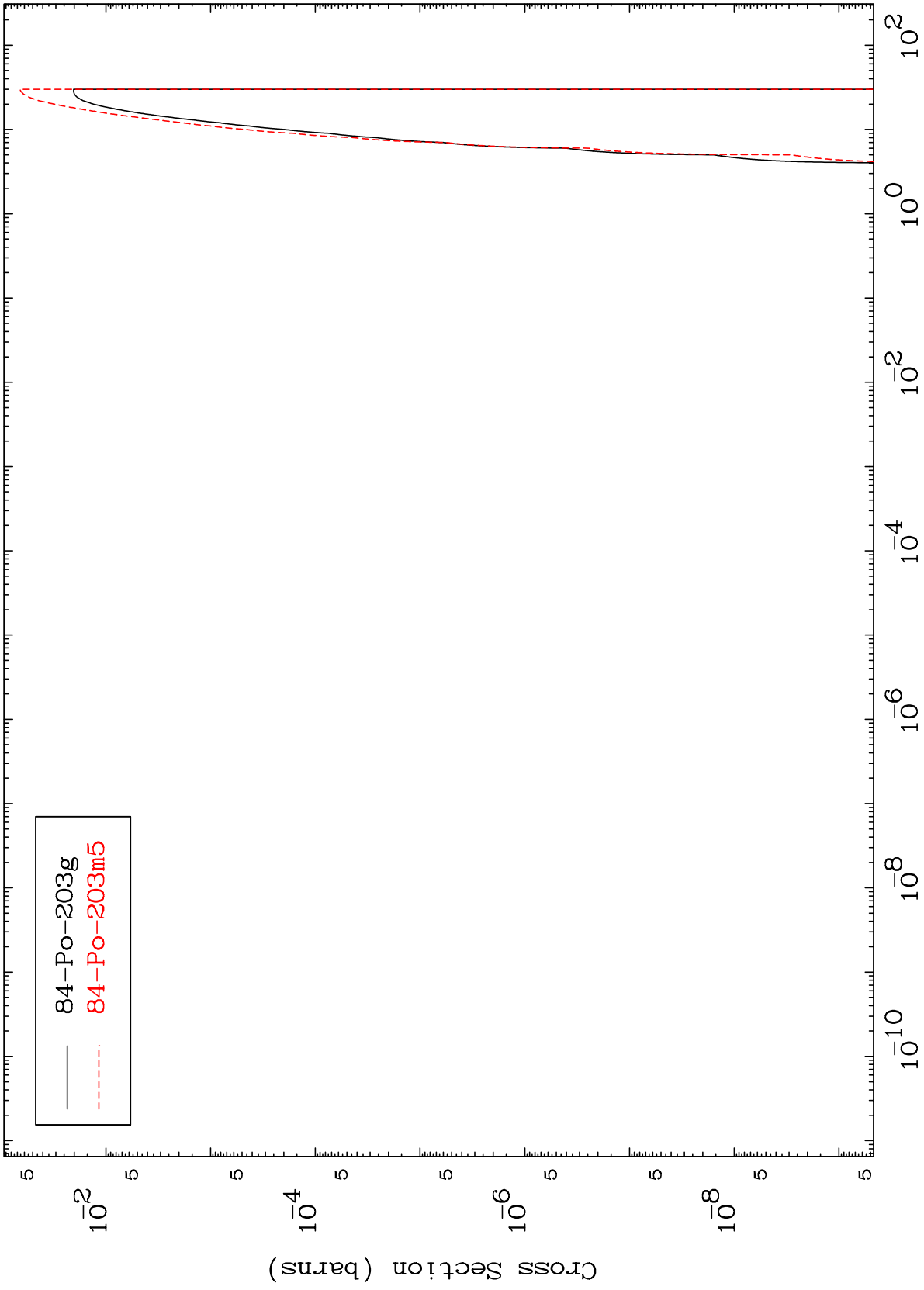
84-Po-203



MAT 8417

(p,p)  
Radionuclide Production Cross Section

84-Po-203



23

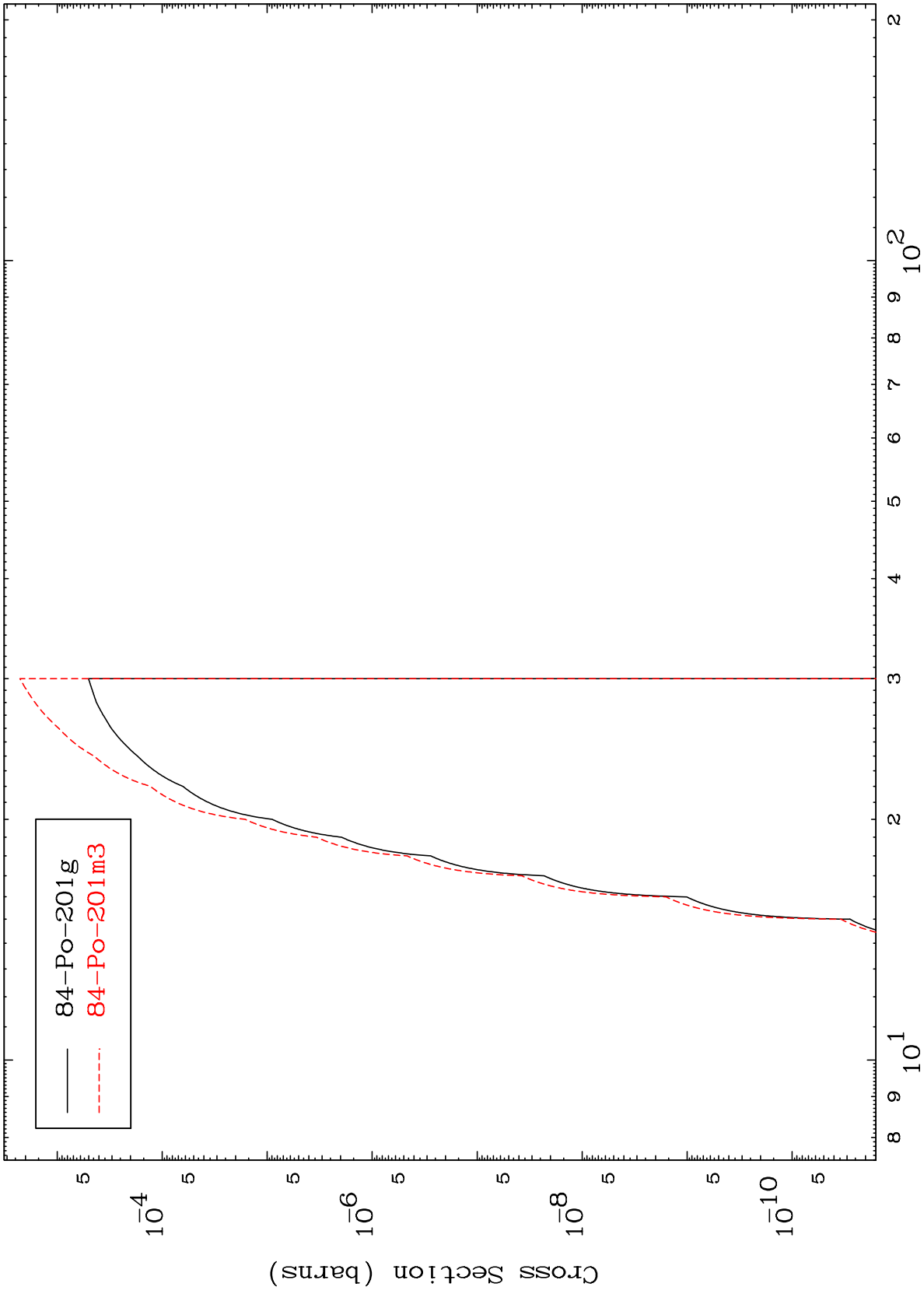
84-Po-203



MAT 8417

84-Po-203

Radionuclide Production Cross Section  
(p, t)



24

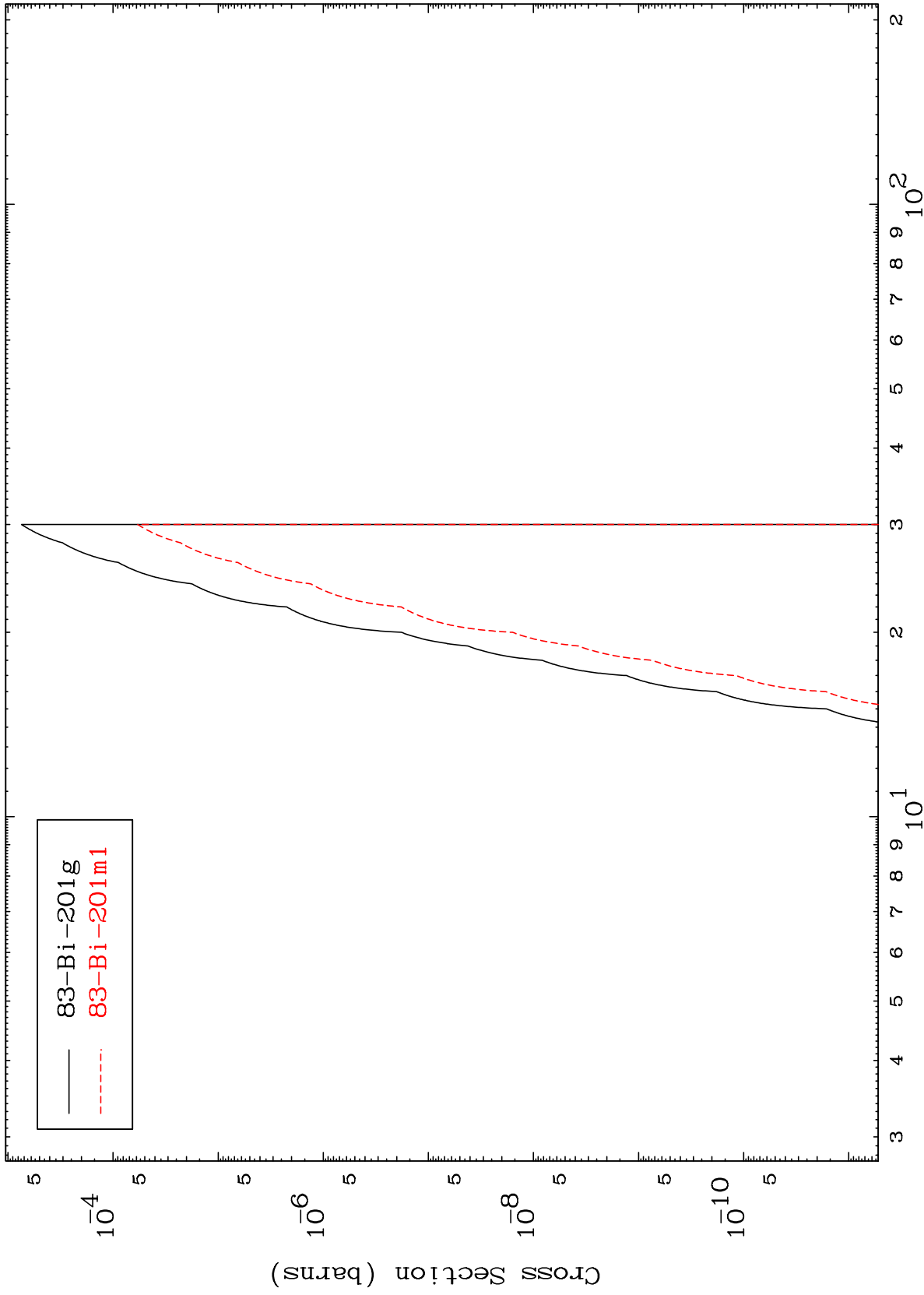
84-Po-203

MAT 8417

(p,He-3)

84-Po-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

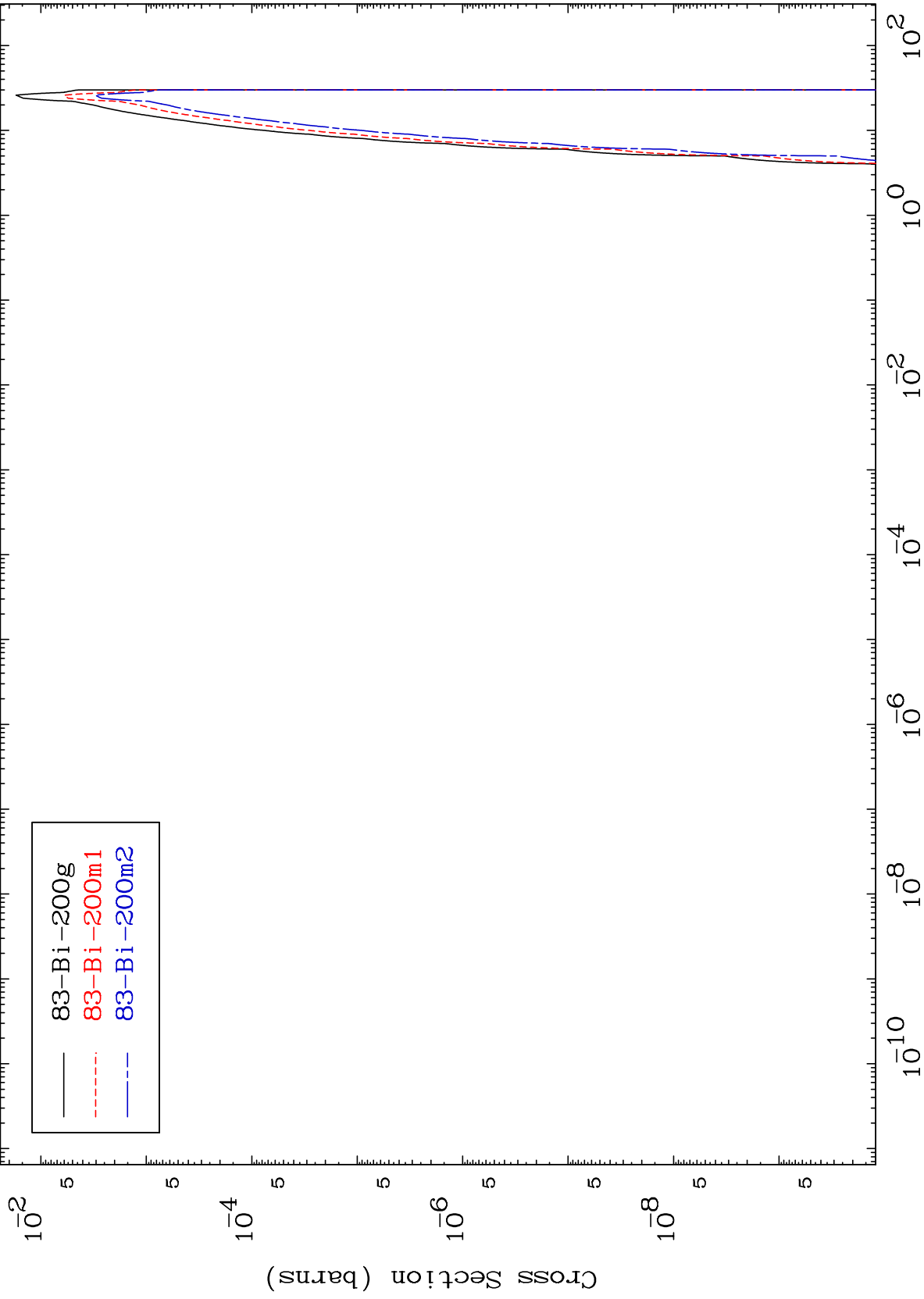
84-Po-203

MAT 8417

(p,  $\alpha$ )

84-Po-203

Radionuclide Production Cross Section



26

Incident Energy (MeV)

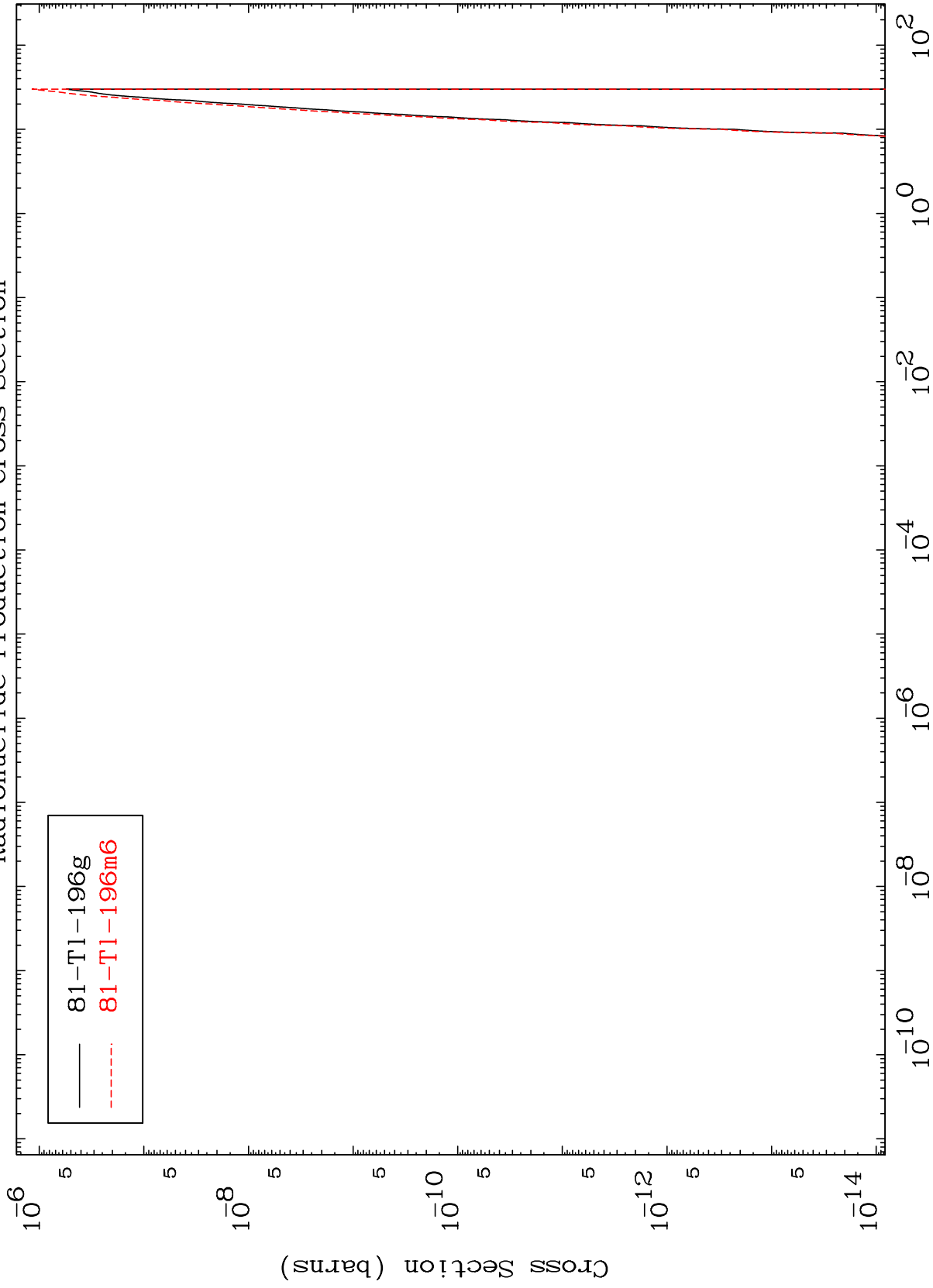
84-Po-203

MAT 8417

(p,2 $\alpha$ )

84-Po-203

Radionuclide Production Cross Section



27

Incident Energy (MeV)

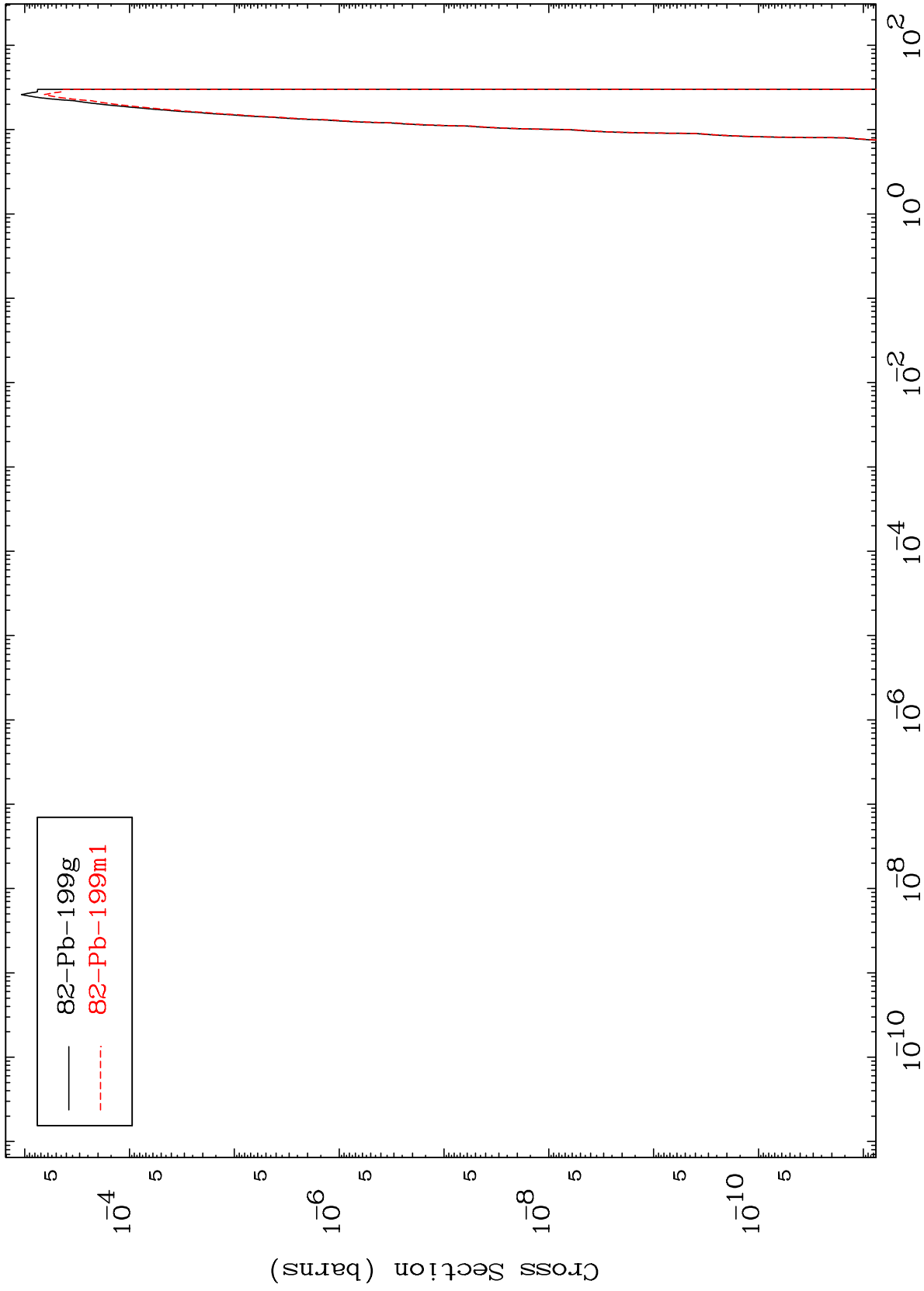
84-Po-203

MAT 8417

(p,p)  $\alpha$

84-Po-203

Radionuclide Production Cross Section



28

Incident Energy (MeV)

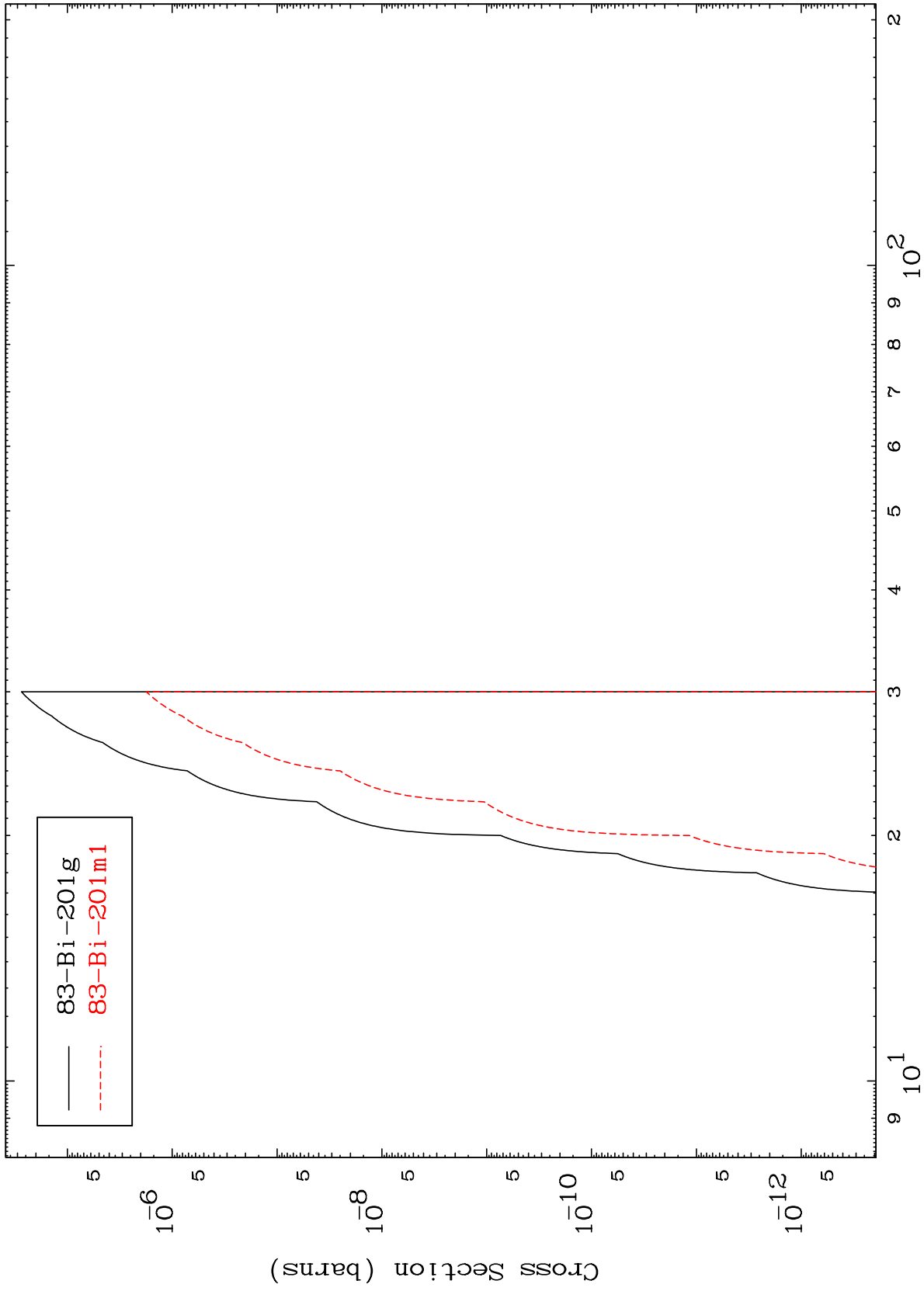
84-Po-203

MAT 8417

(p,p) d

84-Po-203

Radionuclide Production Cross Section



29

Incident Energy (MeV)

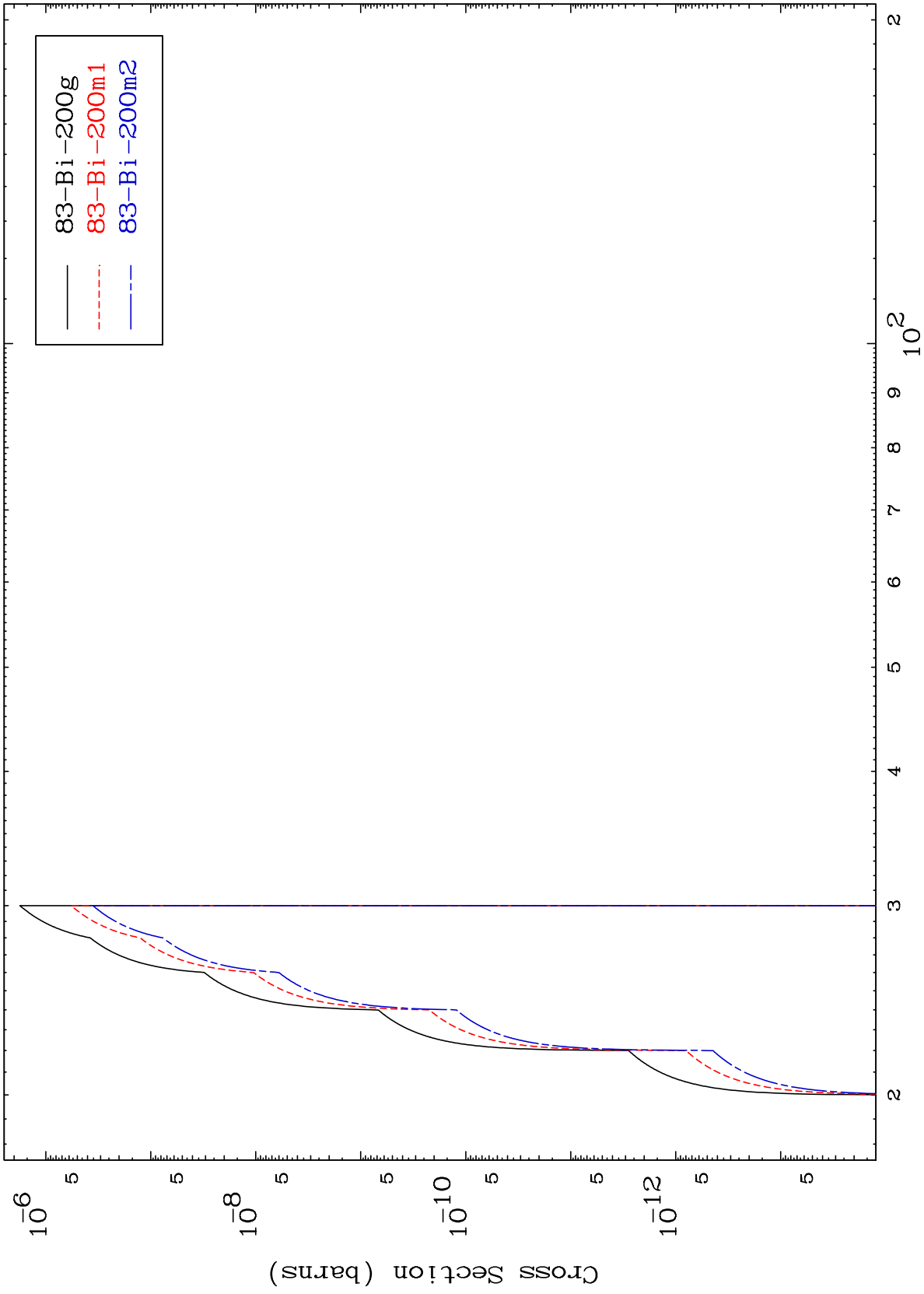
84-Po-203

MAT 8417

(p,p) t

84-Po-203

Radionuclide Production Cross Section



30

Incident Energy (MeV)

84-Po-203