

Program EVALPLOT
(Version 2018-1)

by

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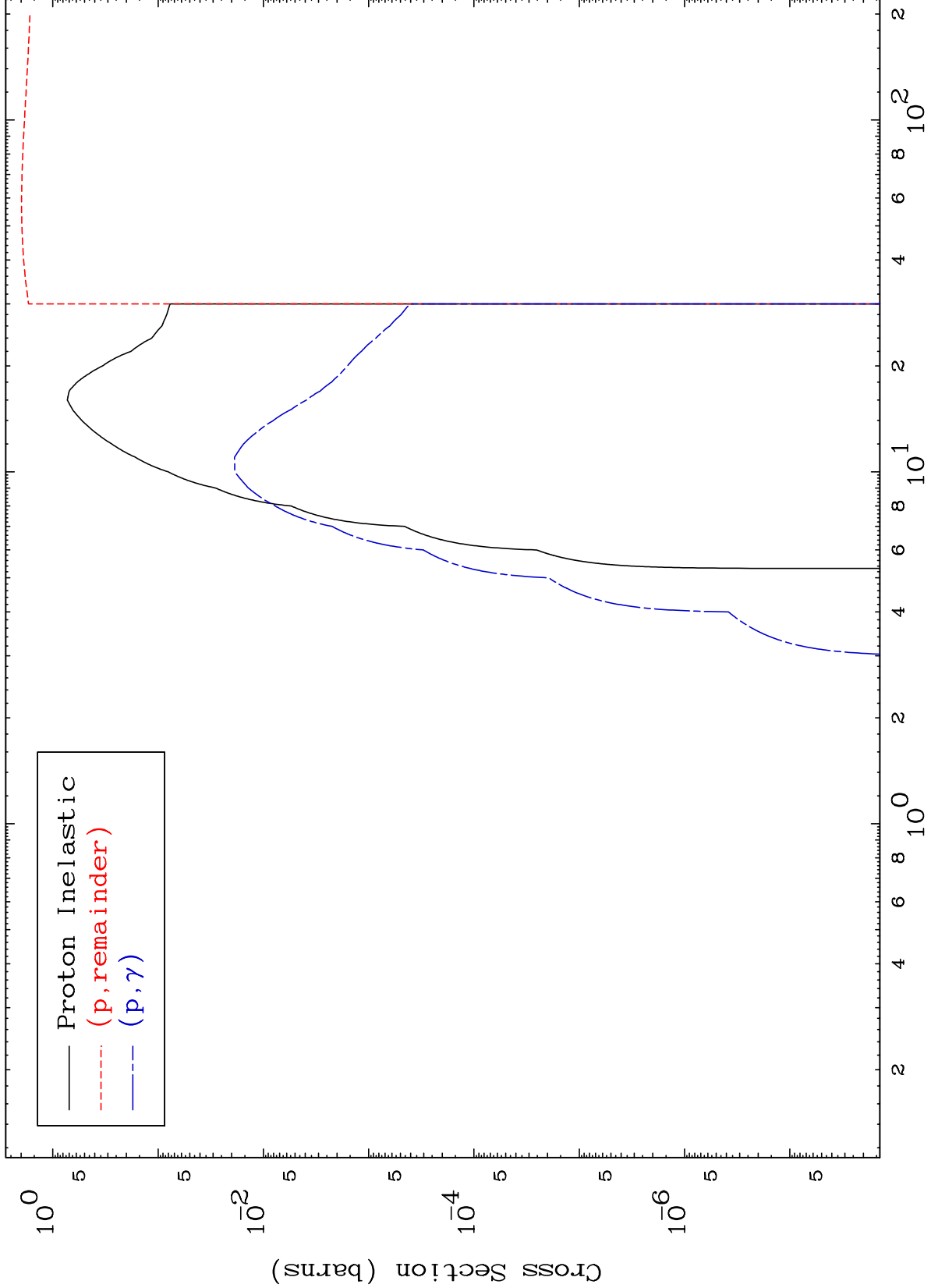
Press Mouse Button to Start

MAT 8417

Proton Major

84-Po-203

0 Kelvin Cross Sections

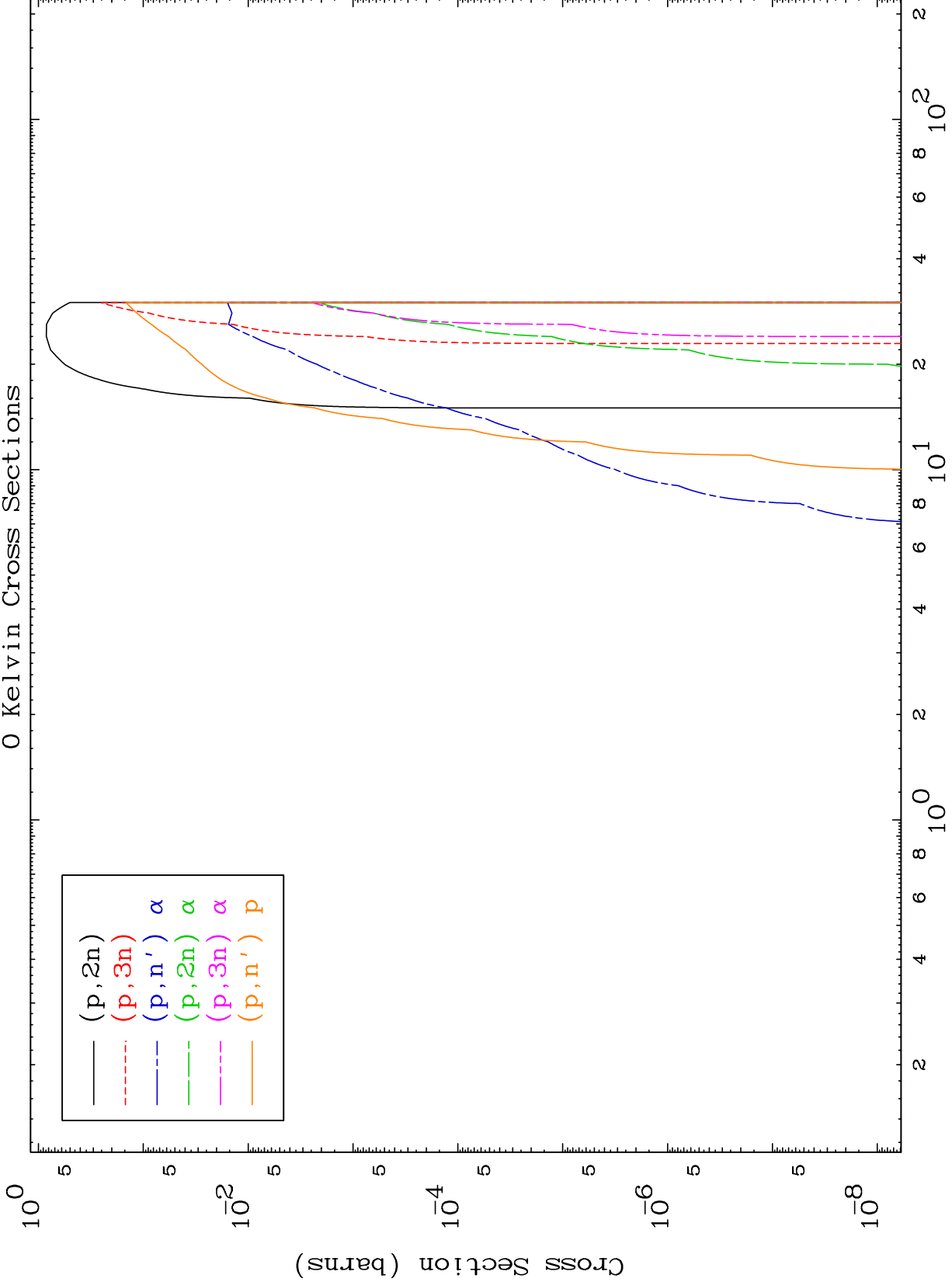


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 8417

Proton Neutron Production
0 Kelvin Cross Sections

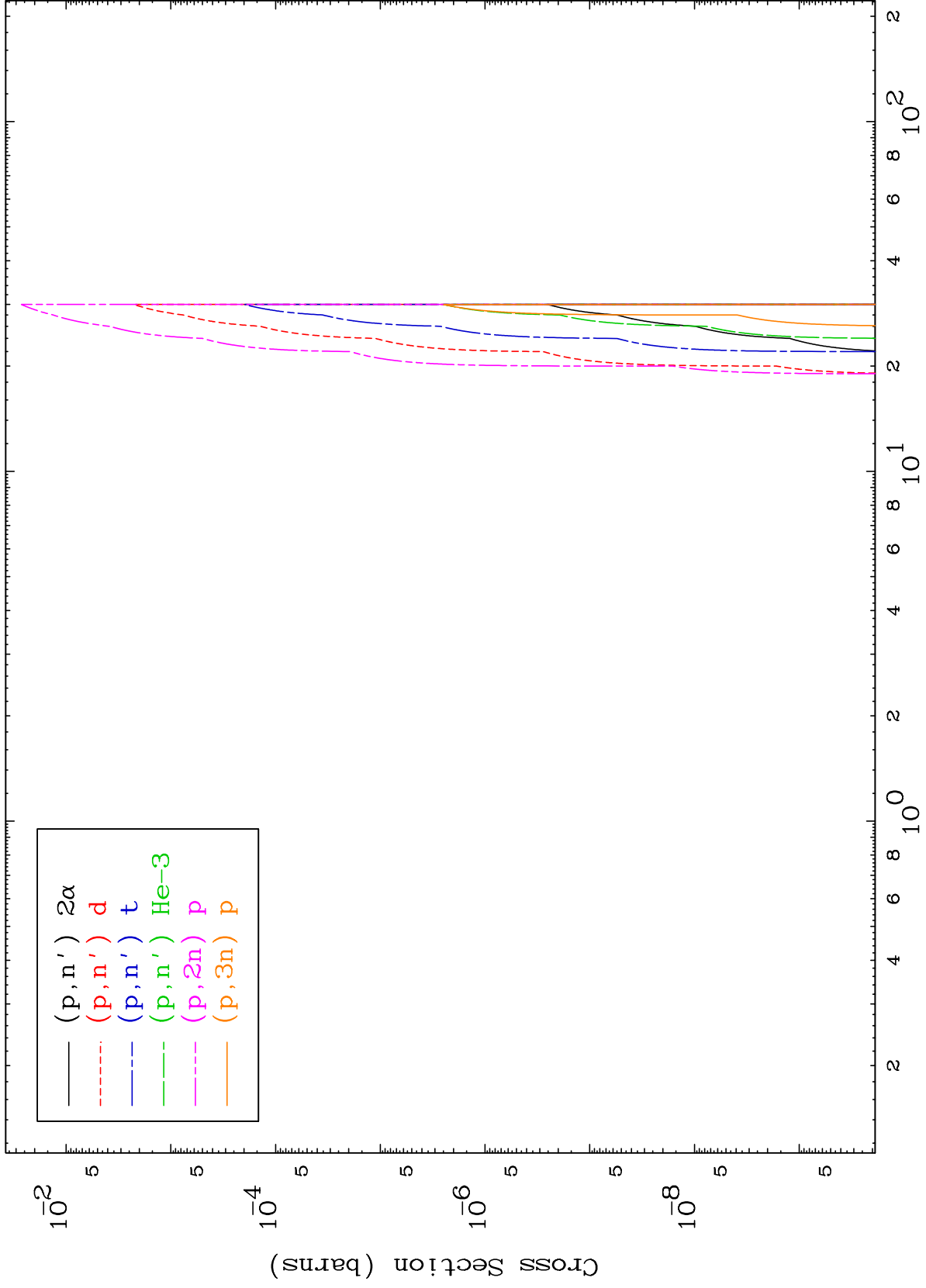
84-Po-203



MAT 8417

Proton Neutron Production
0 Kelvin Cross Sections

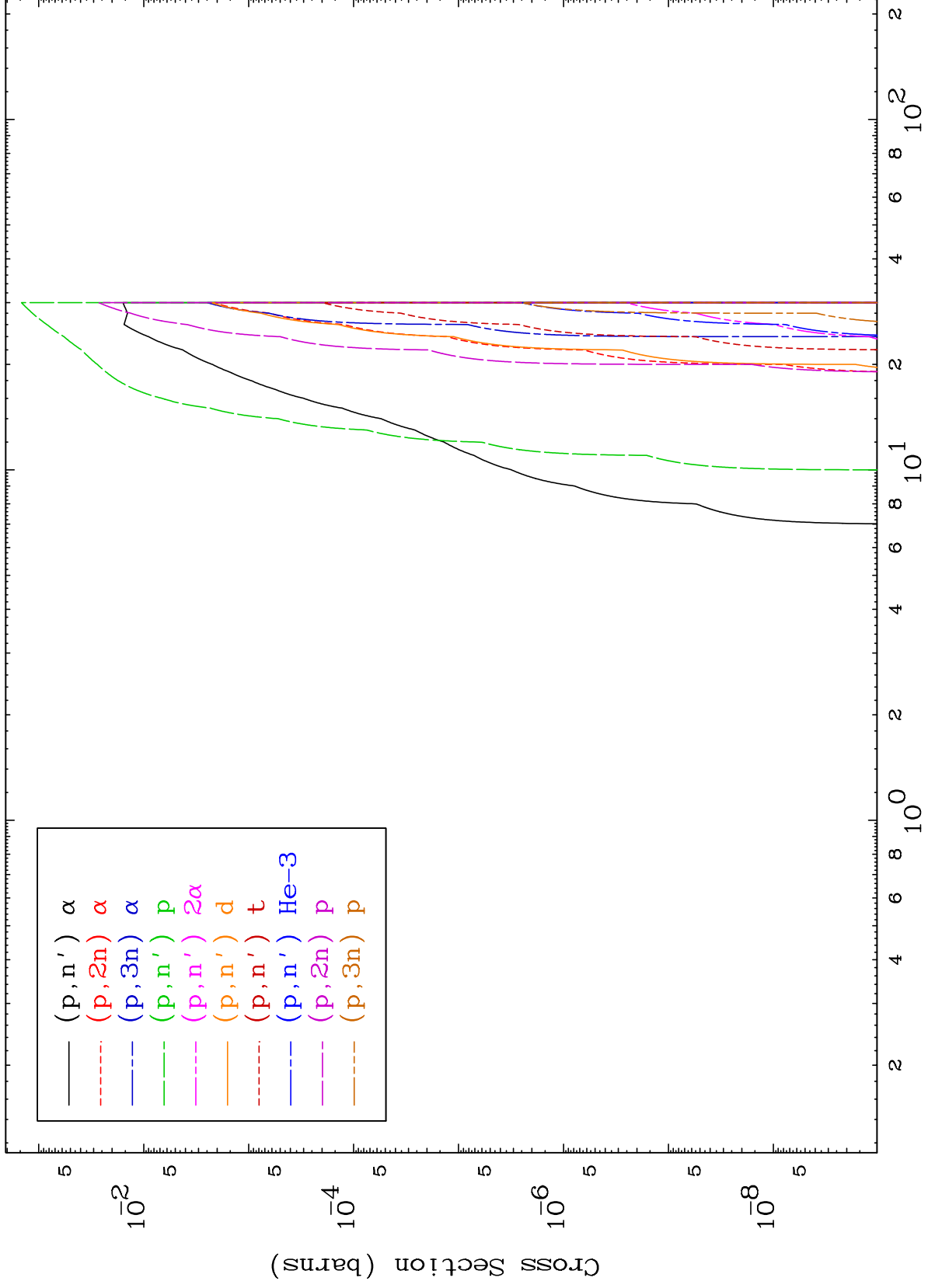
84-Po-203

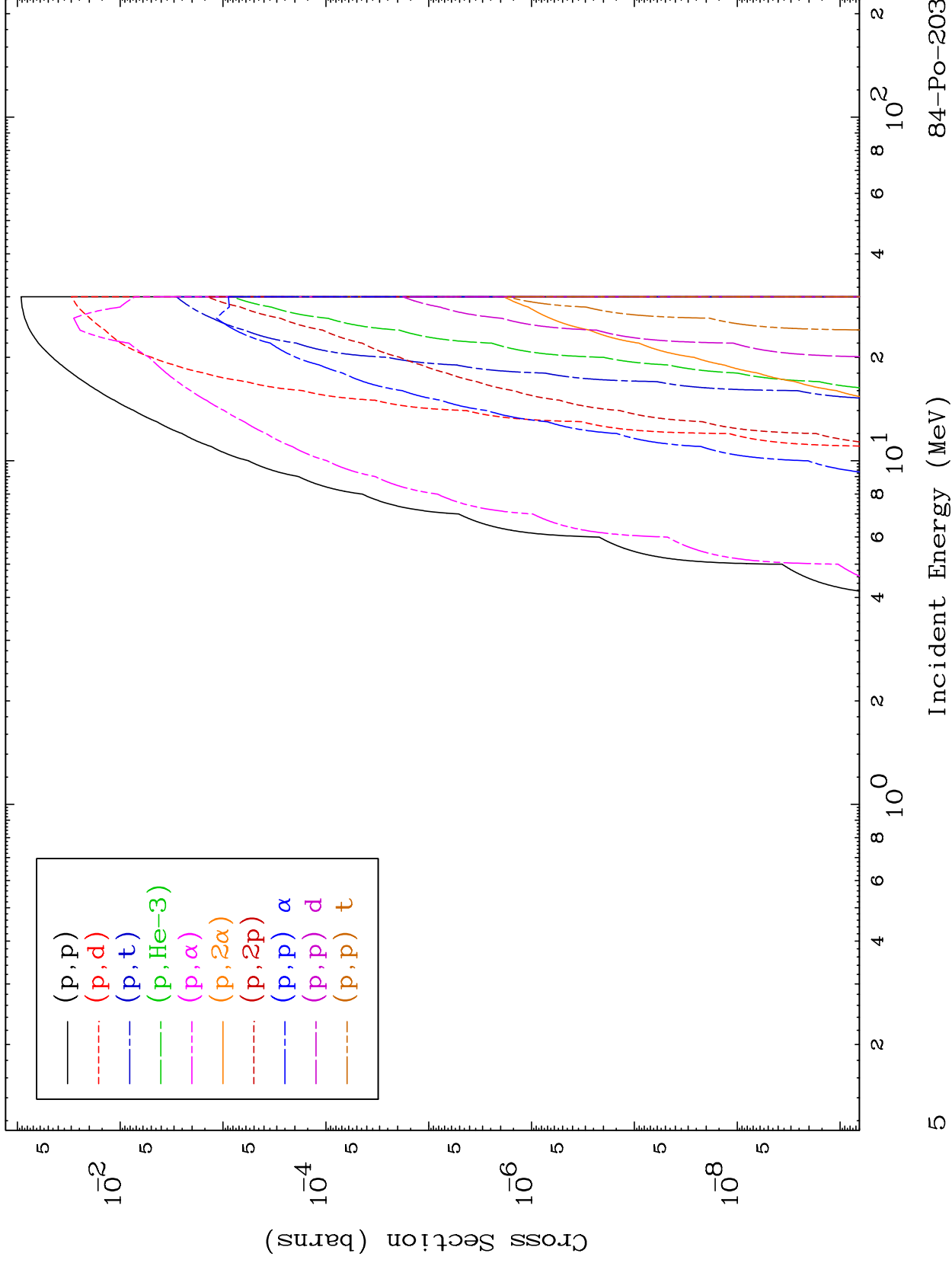


MAT 8417

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-203



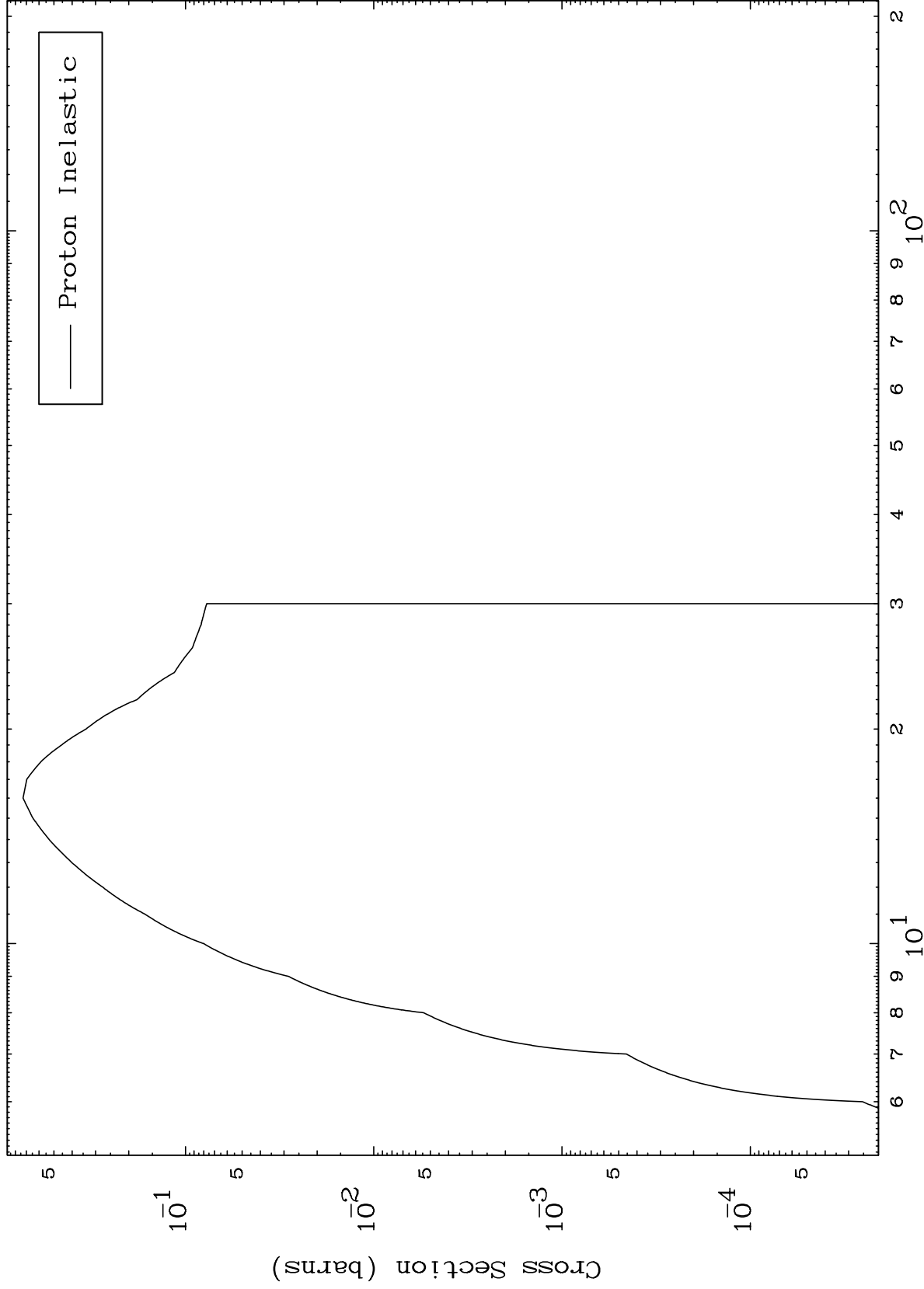


MAT 8417

(p,n') Level

84-Po-203

0 Kelvin Cross Sections



6

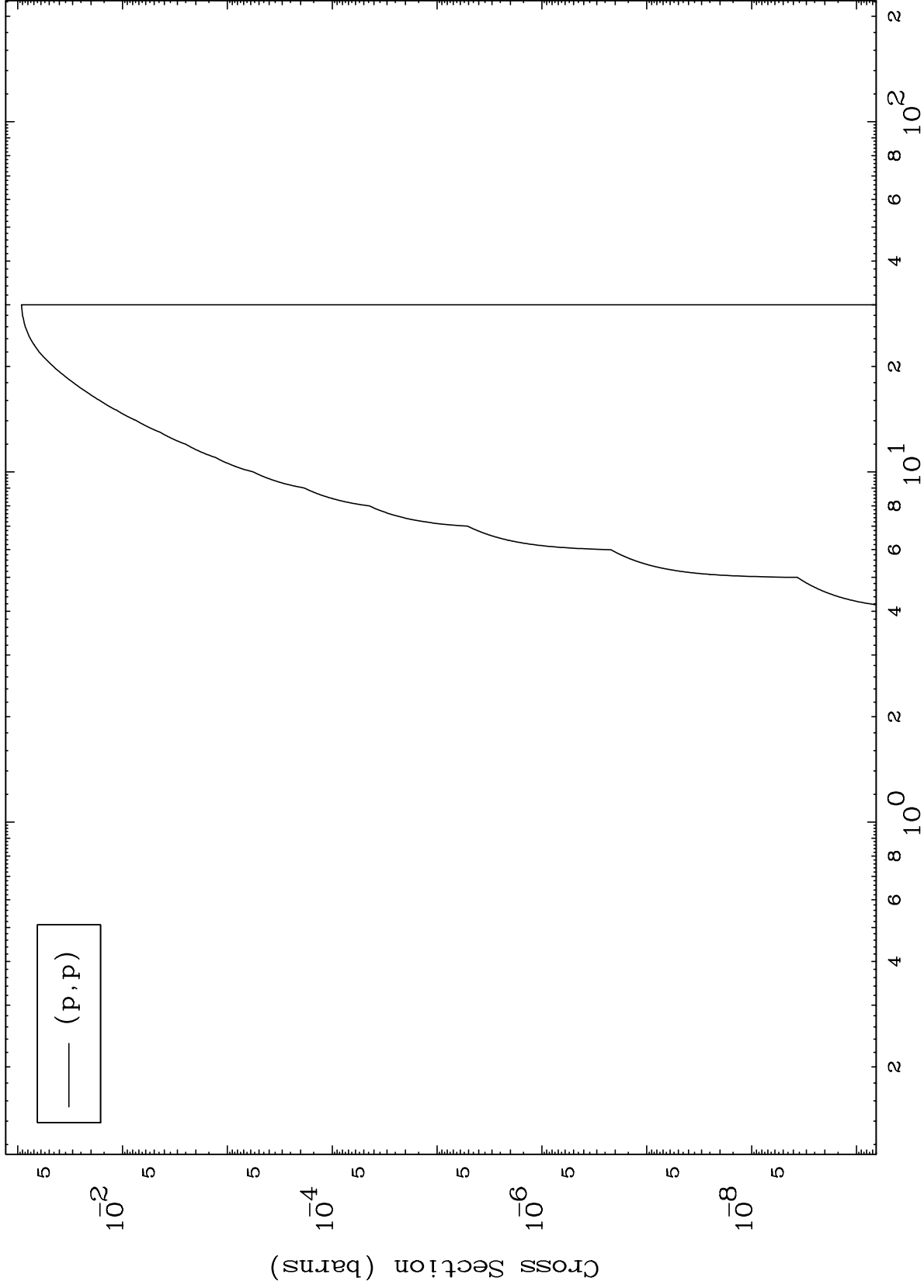
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,p) Levels
0 Kelvin Cross Sections

84-Po-203



7

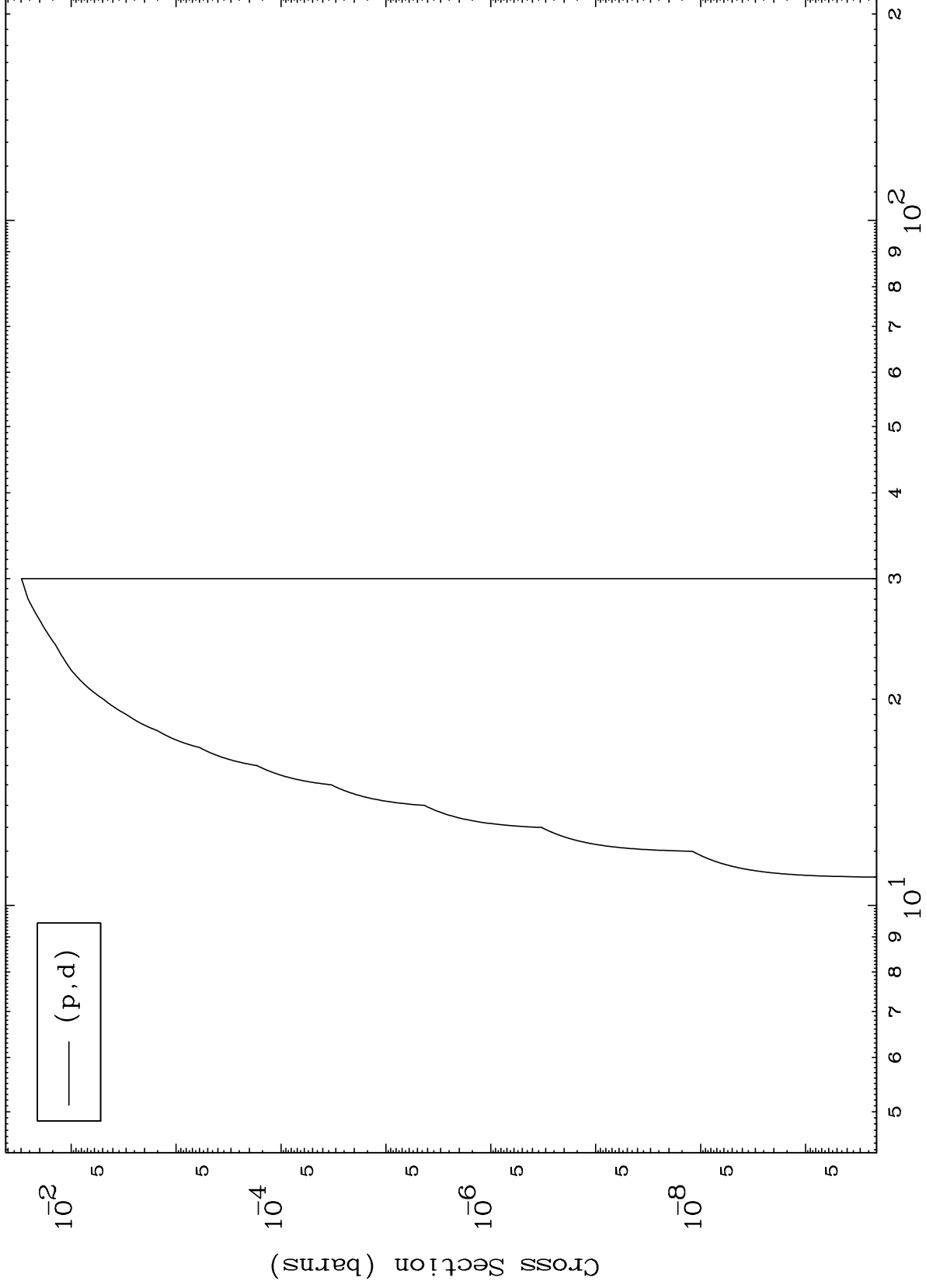
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,d) Levels
0 Kelvin Cross Sections

84-Po-203



8

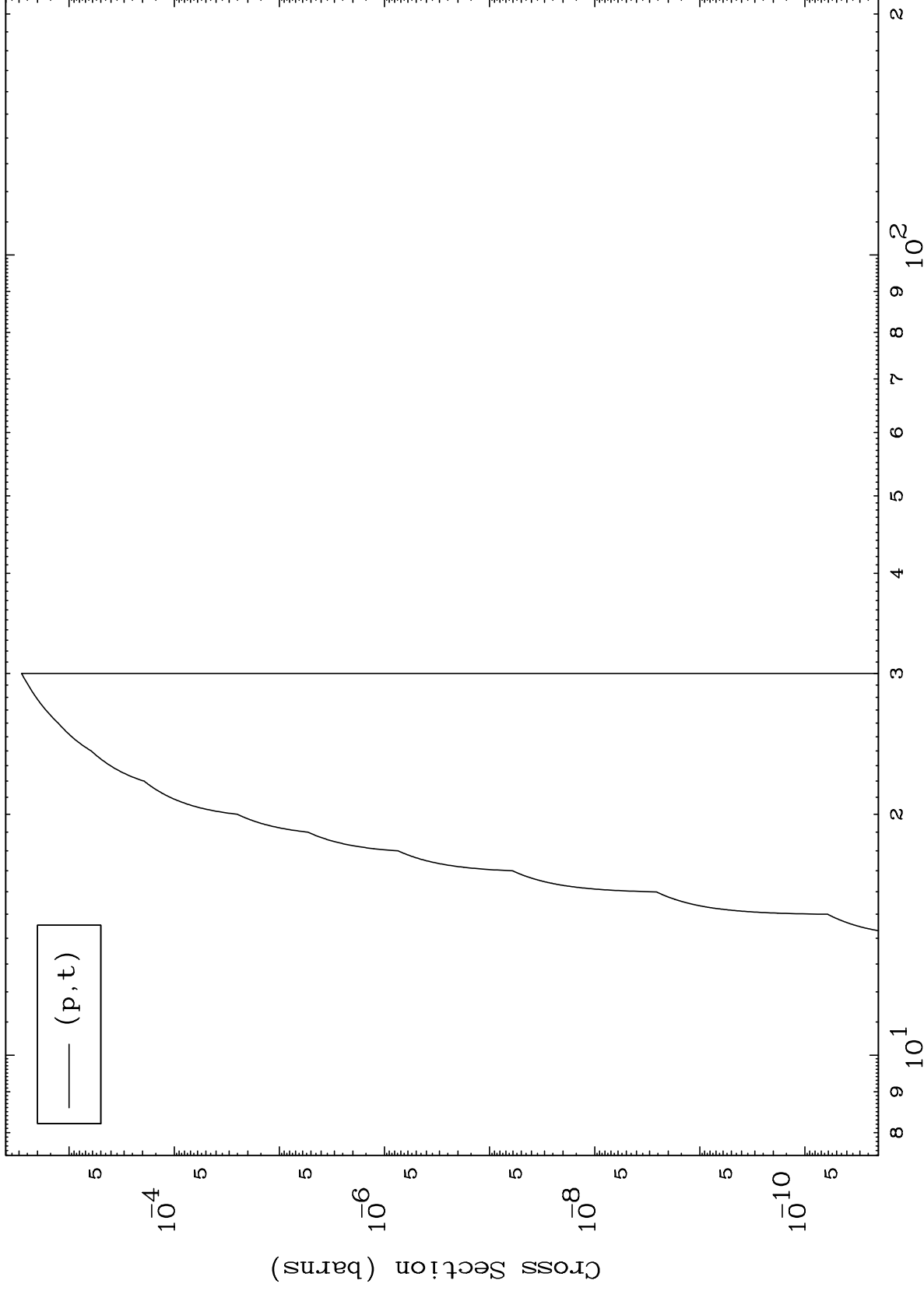
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,t) Levels
0 Kelvin Cross Sections

84-Po-203



9

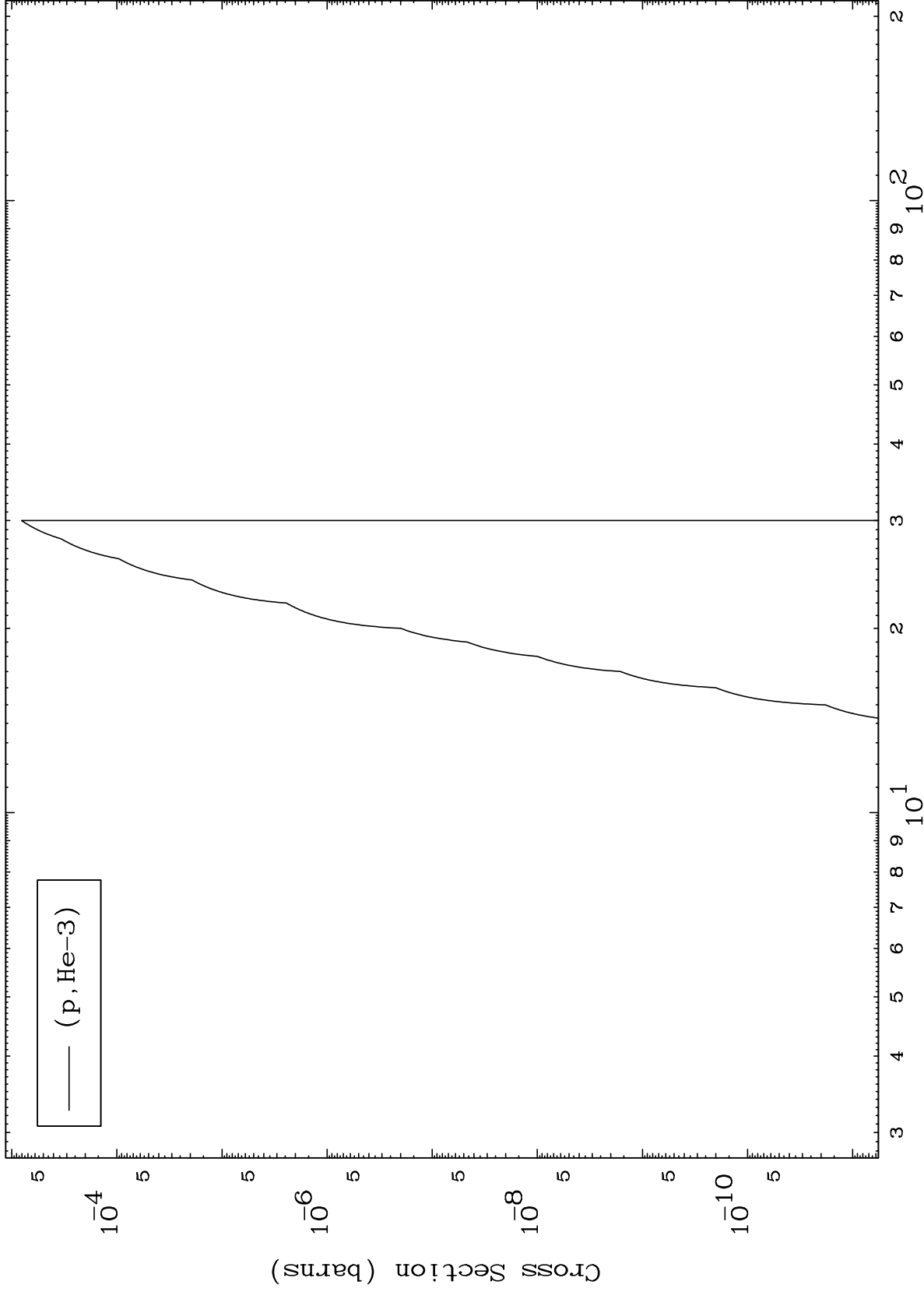
Incident Energy (MeV)

84-Po-203

MAT 8417

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-203



10

Incident Energy (MeV)

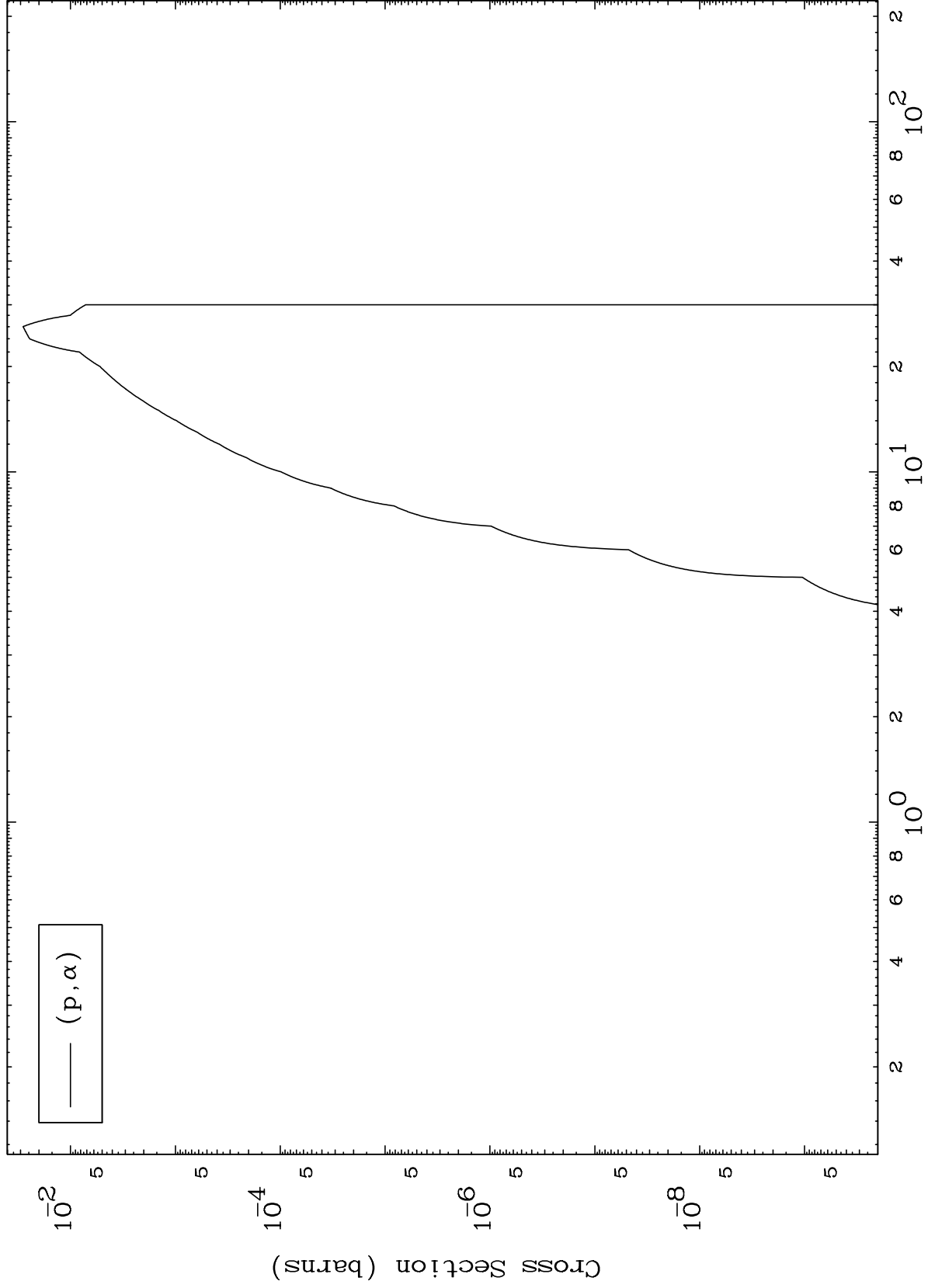
84-Po-203

MAT 8417

(p, α) Levels

84-Po-203

0 Kelvin Cross Sections

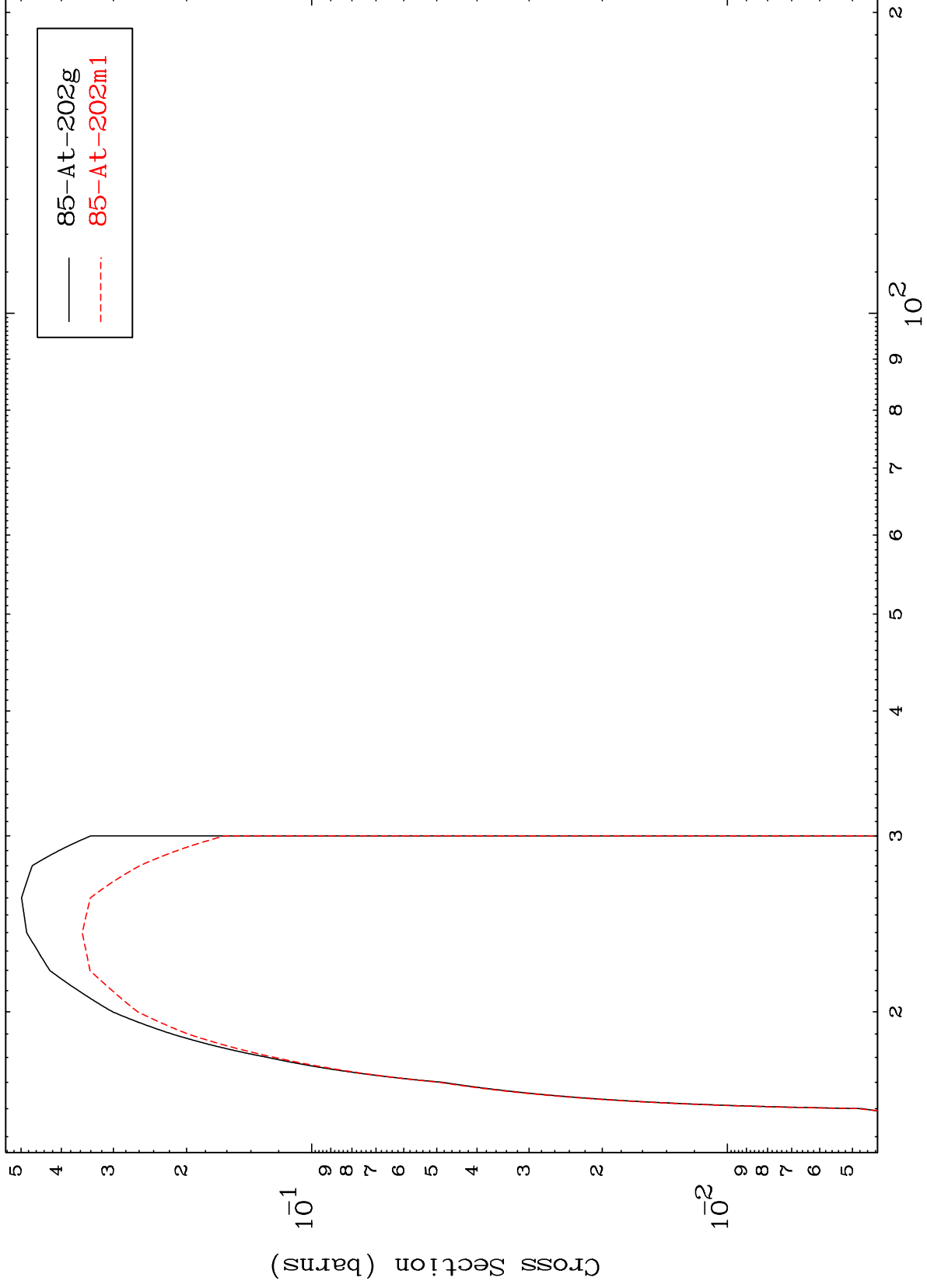


MAT 8417

(p,2n)

84-Po-203

Radionuclide Production Cross Section



12

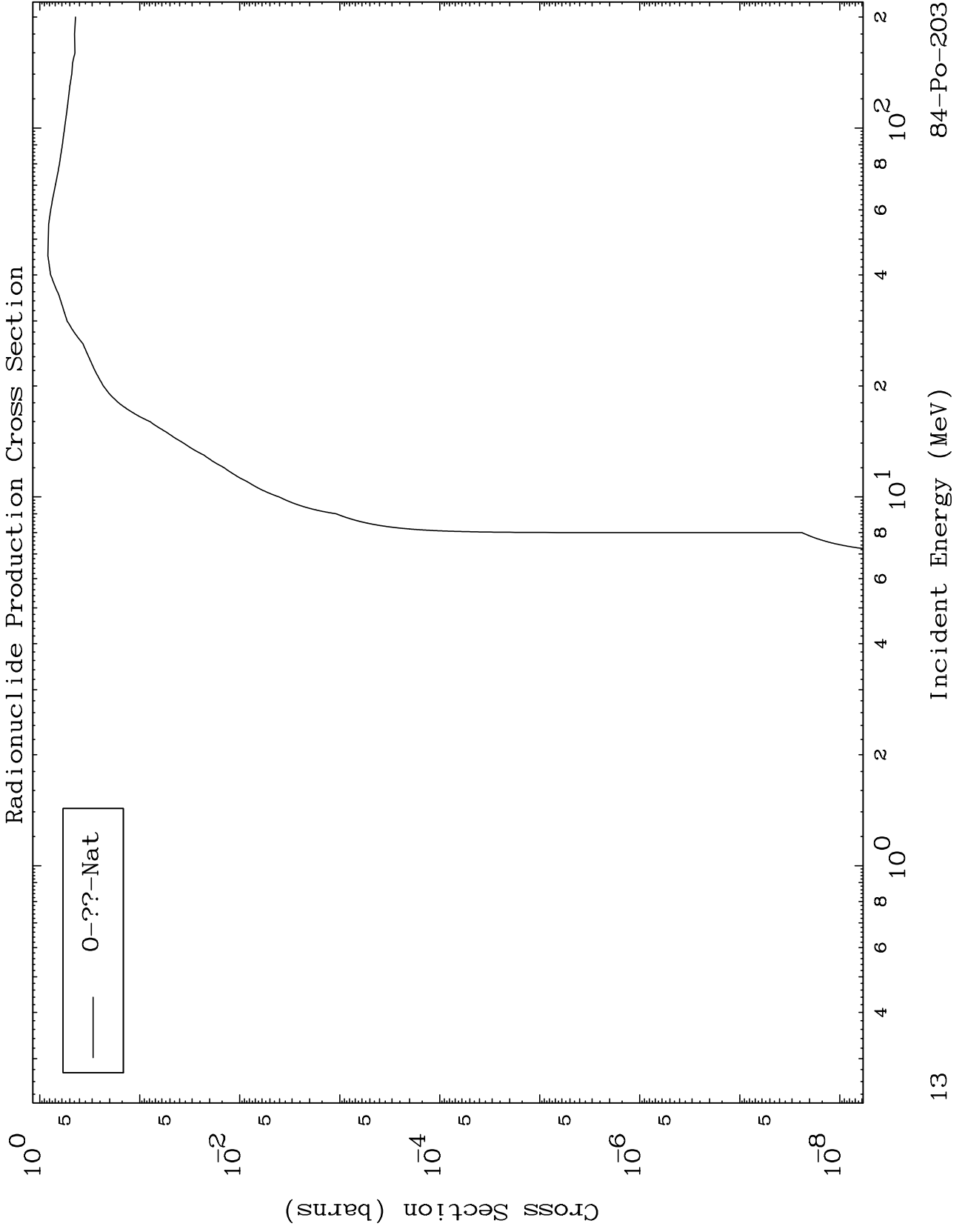
Incident Energy (MeV)

84-Po-203

MAT 8417

Proton Fission

84-Po-203

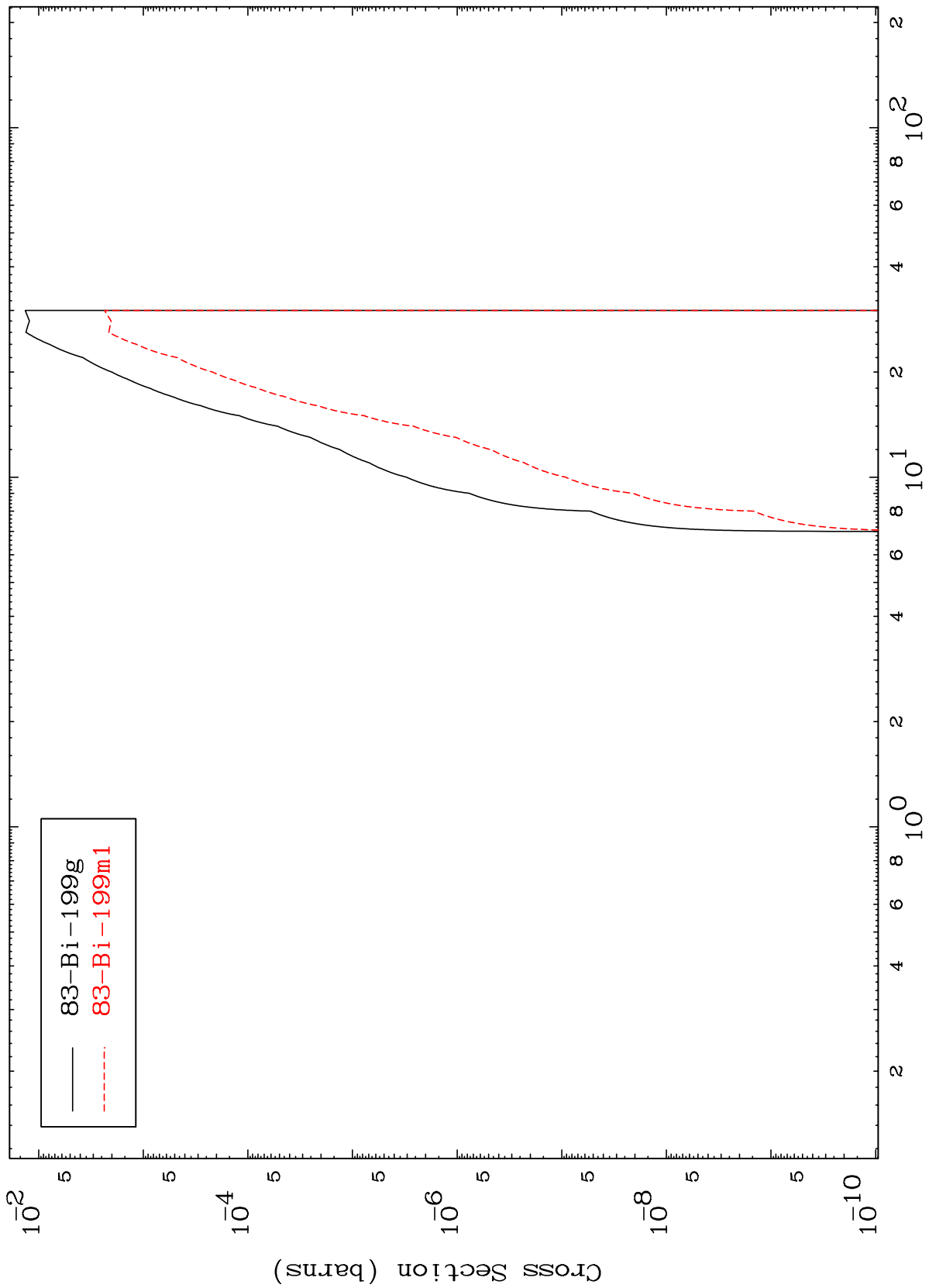


MAT 8417

(p,n') α

84-Po-203

Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

14

Incident Energy (MeV)

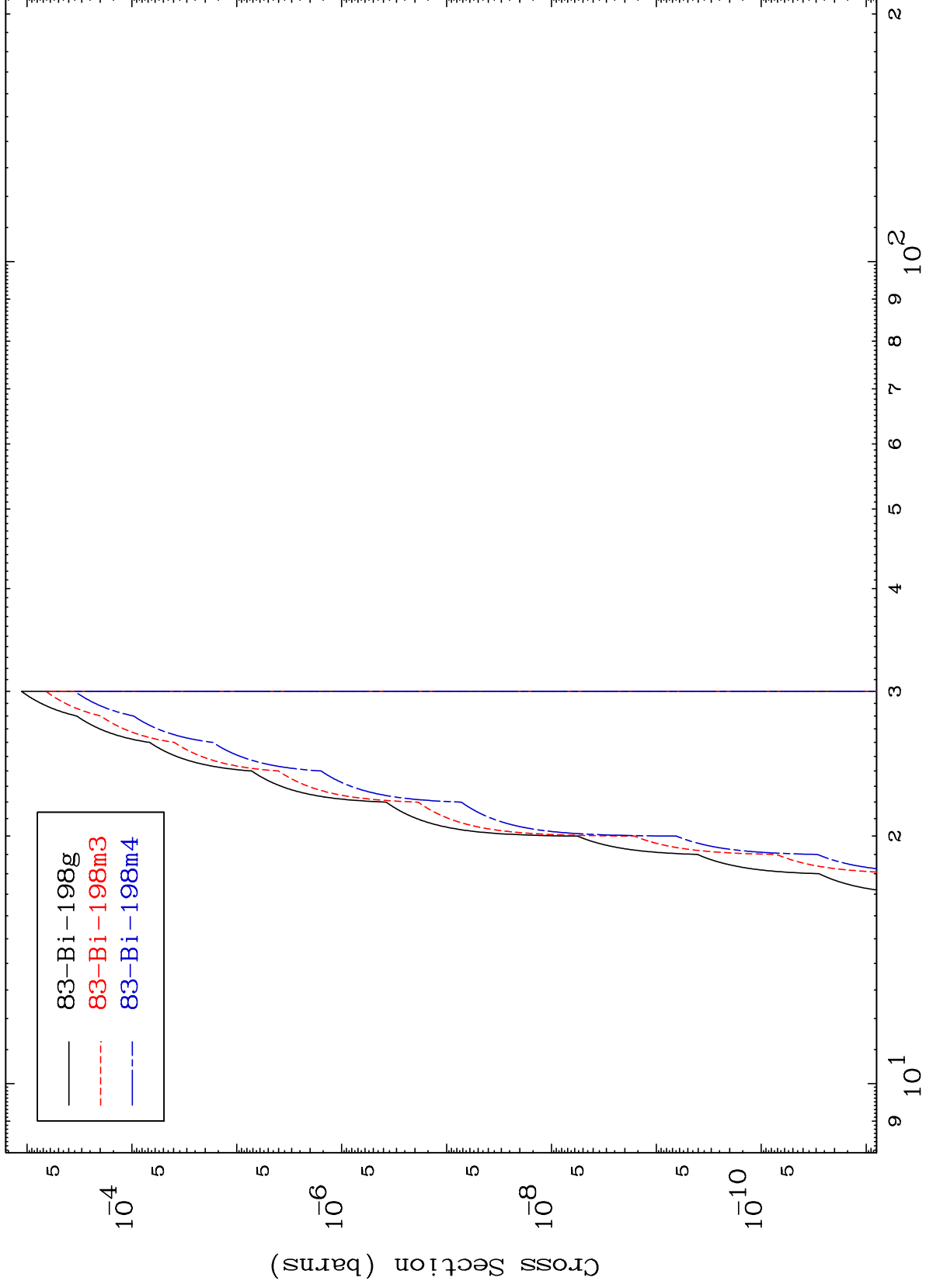
84-Po-203

MAT 8417

(p,2n) α

84-Po-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

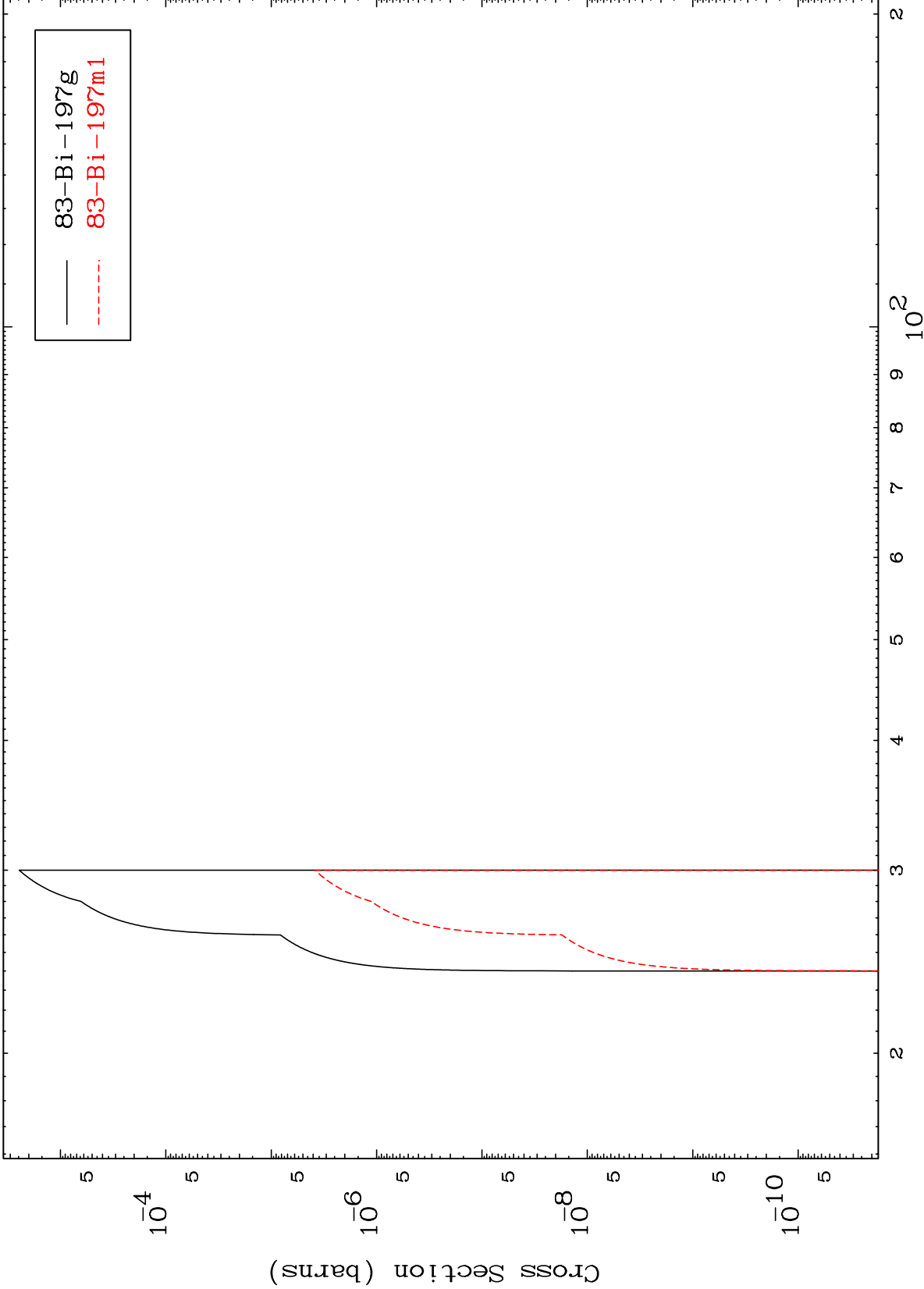
84-Po-203

MAT 8417

(p,3n) α

84-Po-203

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

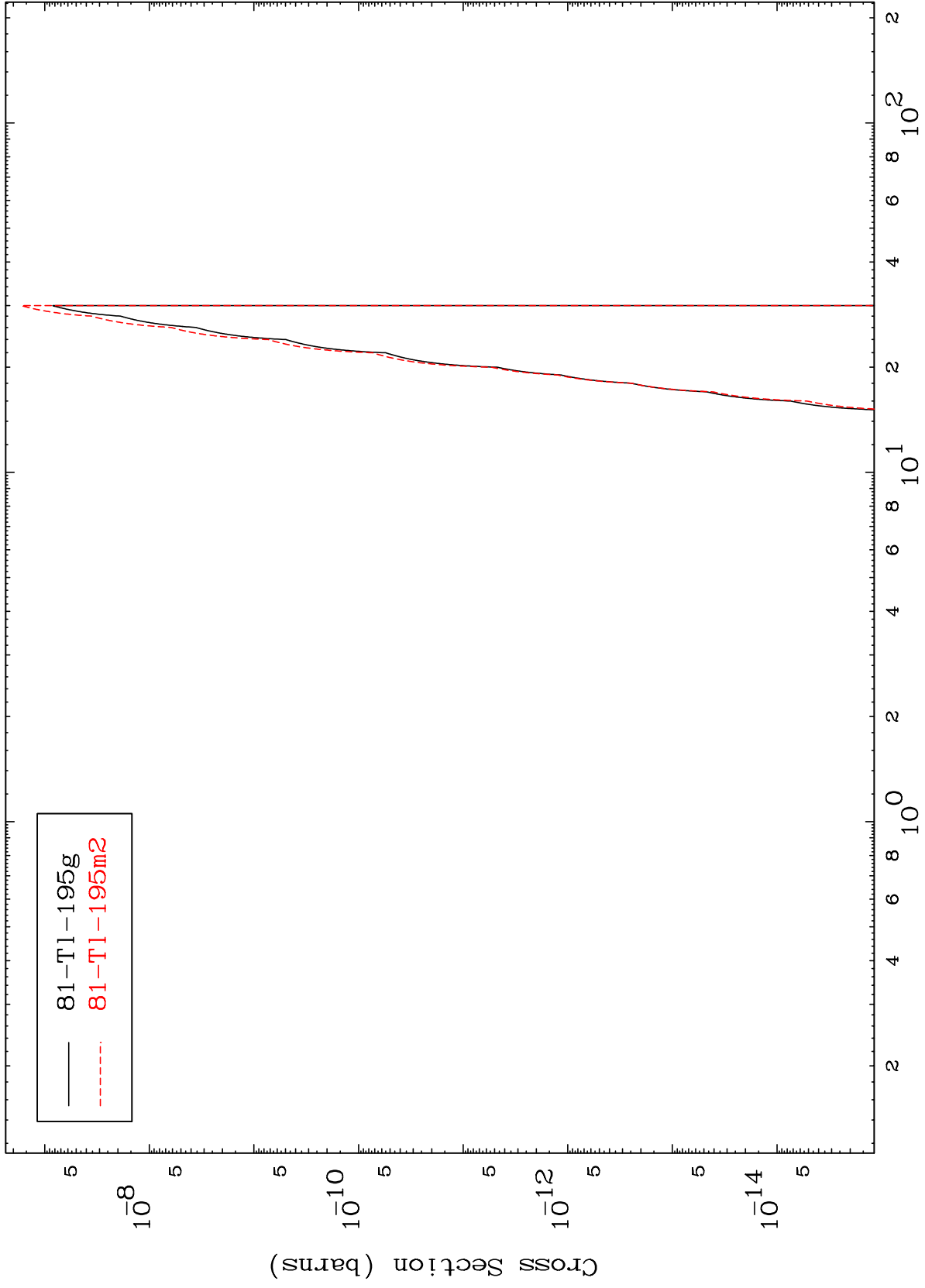
84-Po-203

MAT 8417

(p,n') 2 α

84-Po-203

Radionuclide Production Cross Section



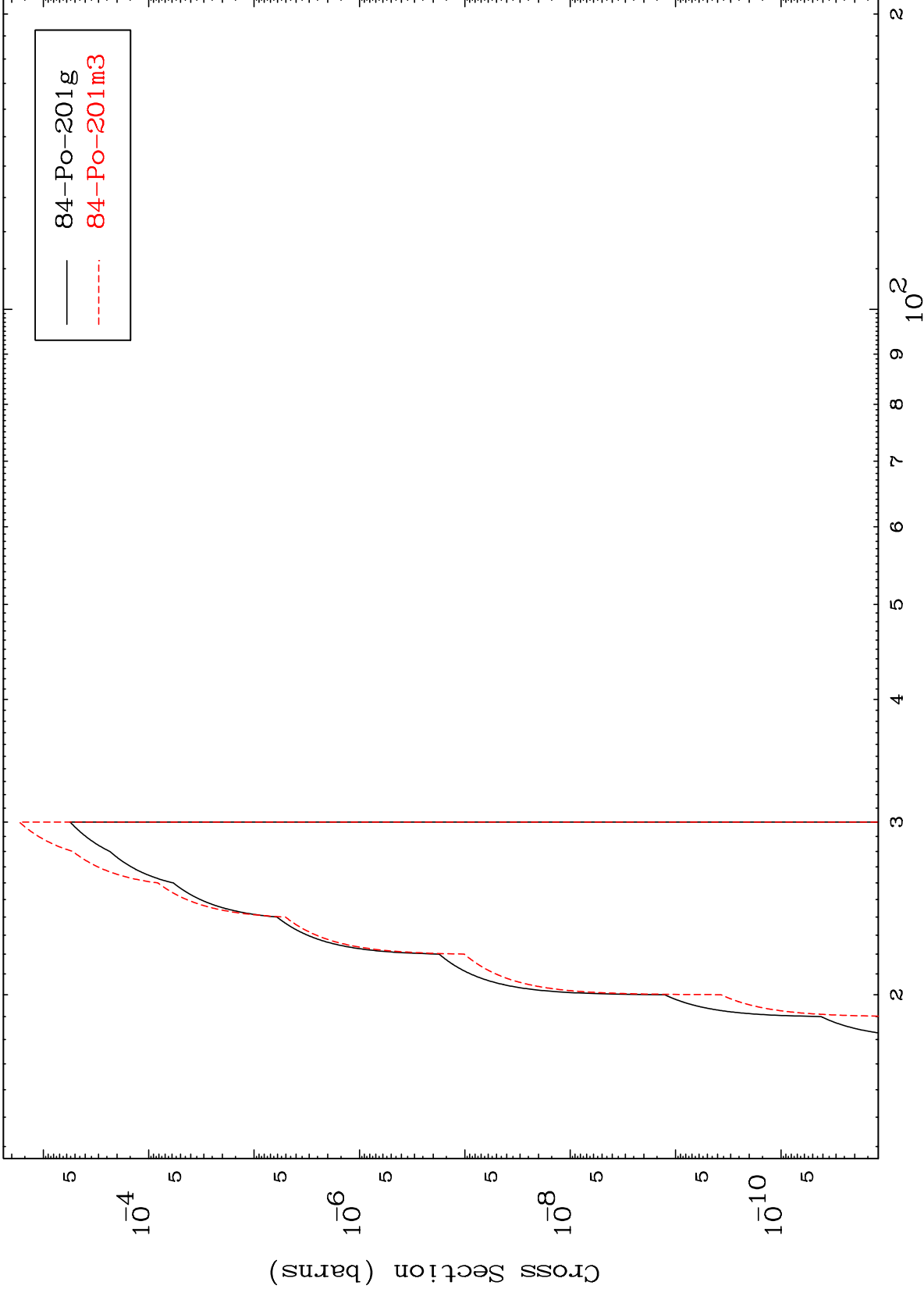
81-Tl-195g
81-Tl-195m2

MAT 8417

(p,n') d

84-Po-203

Radionuclide Production Cross Section



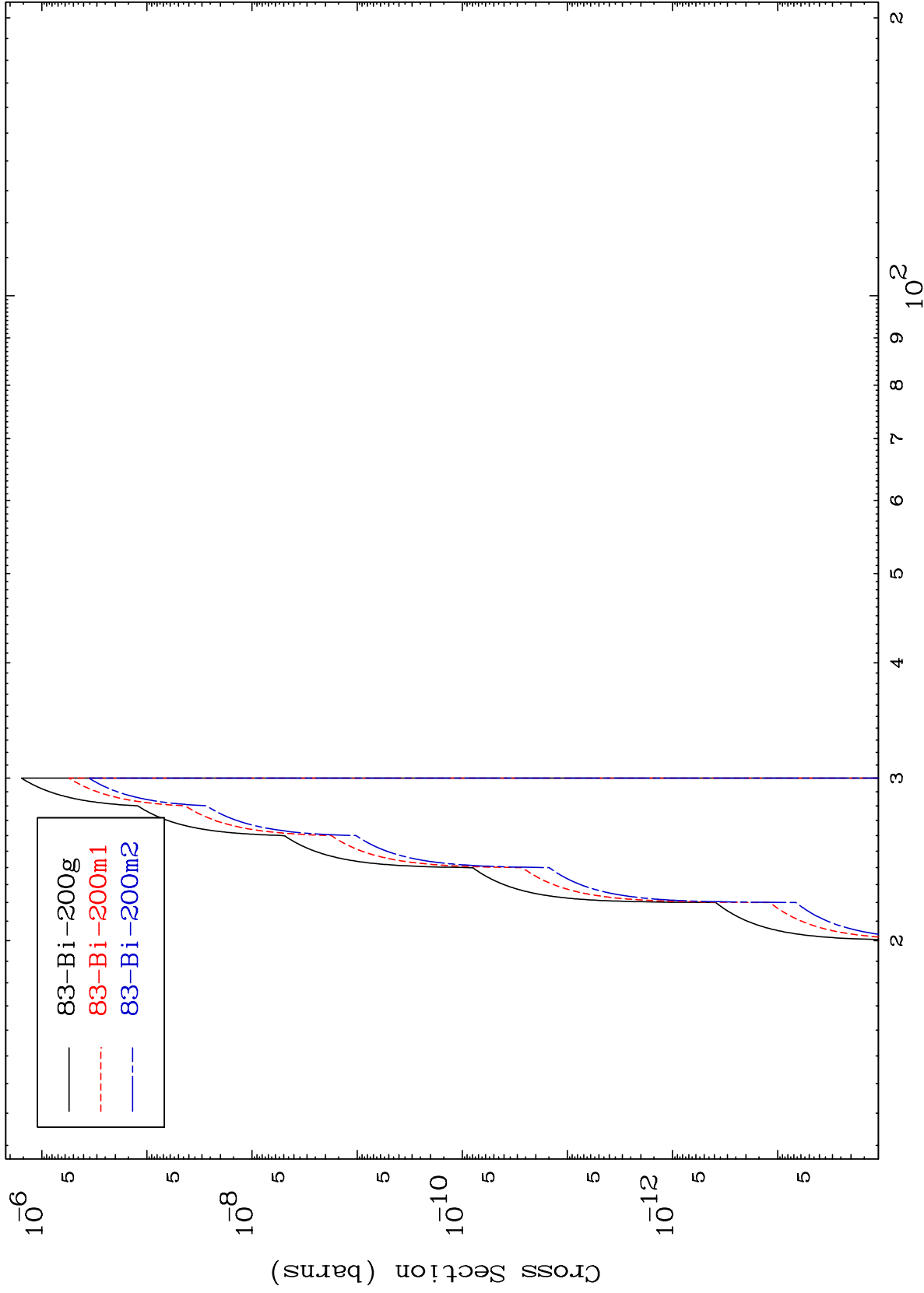
84-Po-201 g
84-Po-201 m3

18

Incident Energy (MeV)

84-Po-203

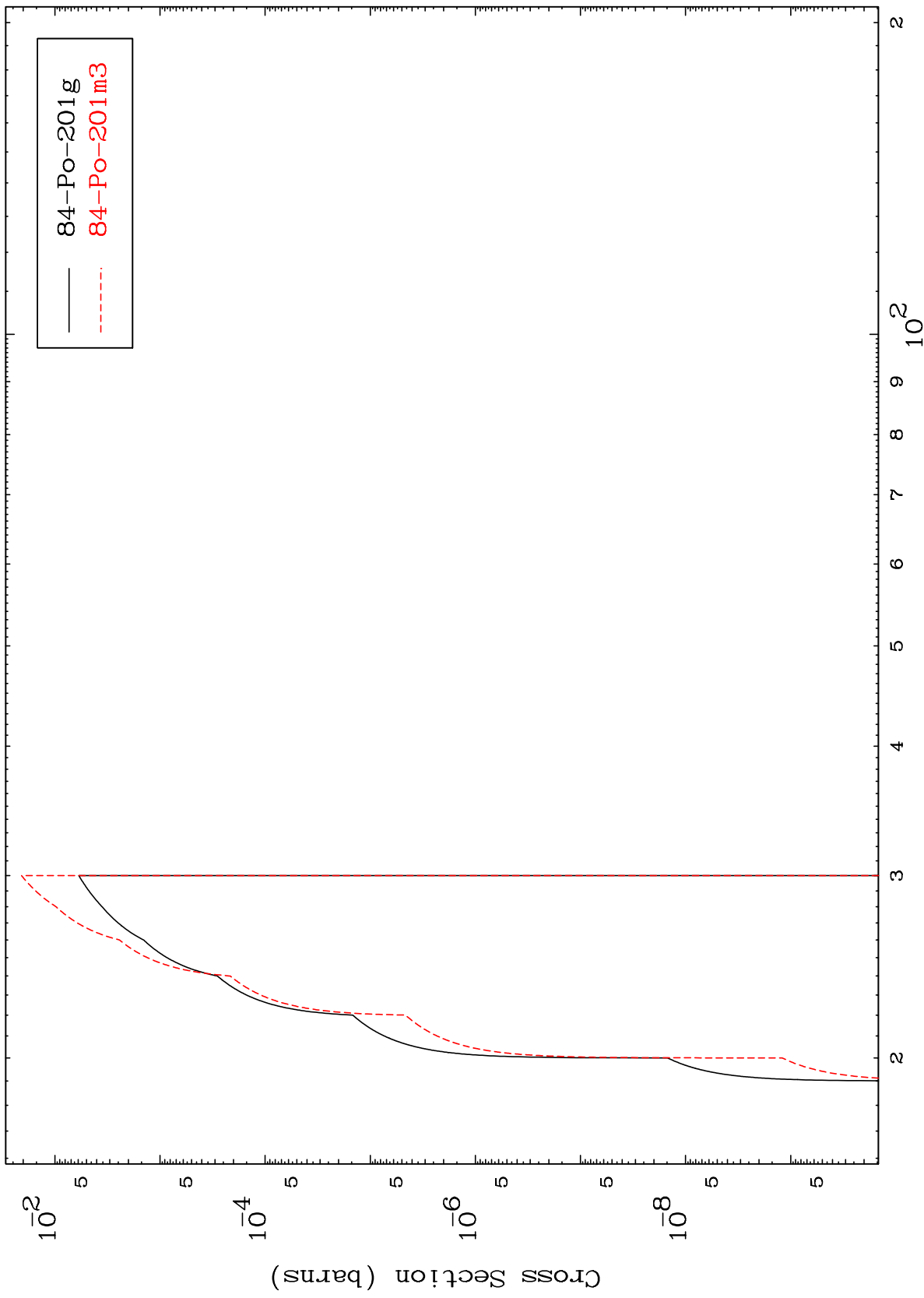
Radionuclide Production Cross Section



MAT 8417

84-Po-203

(p,2n) p
Radionuclide Production Cross Section



20

84-Po-203

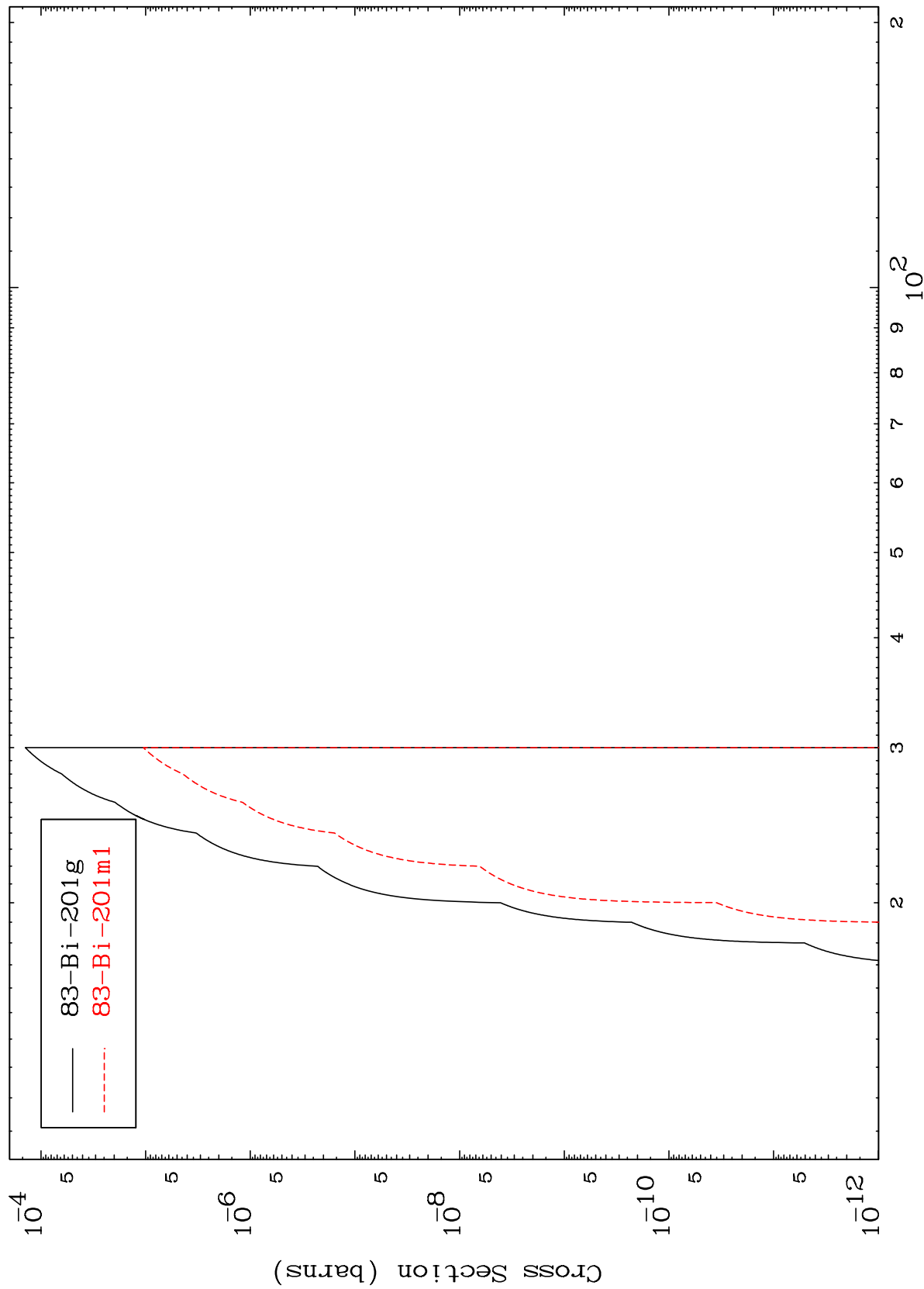
Incident Energy (MeV)

MAT 8417

(p,2n) p

84-Po-203

Radionuclide Production Cross Section



Incident Energy (MeV)

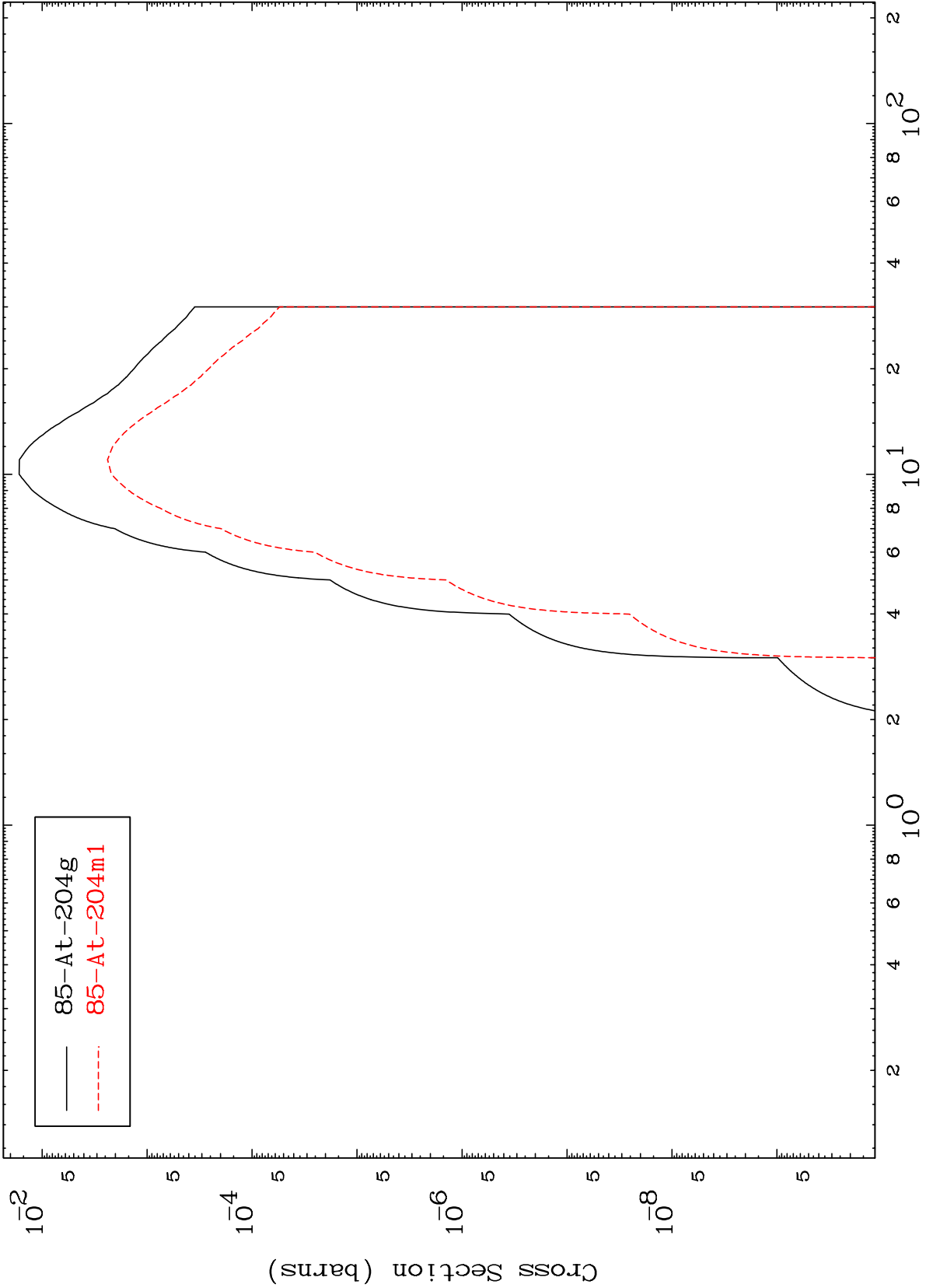
84-Po-203

21

MAT 8417

84-Po-203

(p, γ)
Radionuclide Production Cross Section



— 85-At-204g
- - - 85-At-204m1

84-Po-203

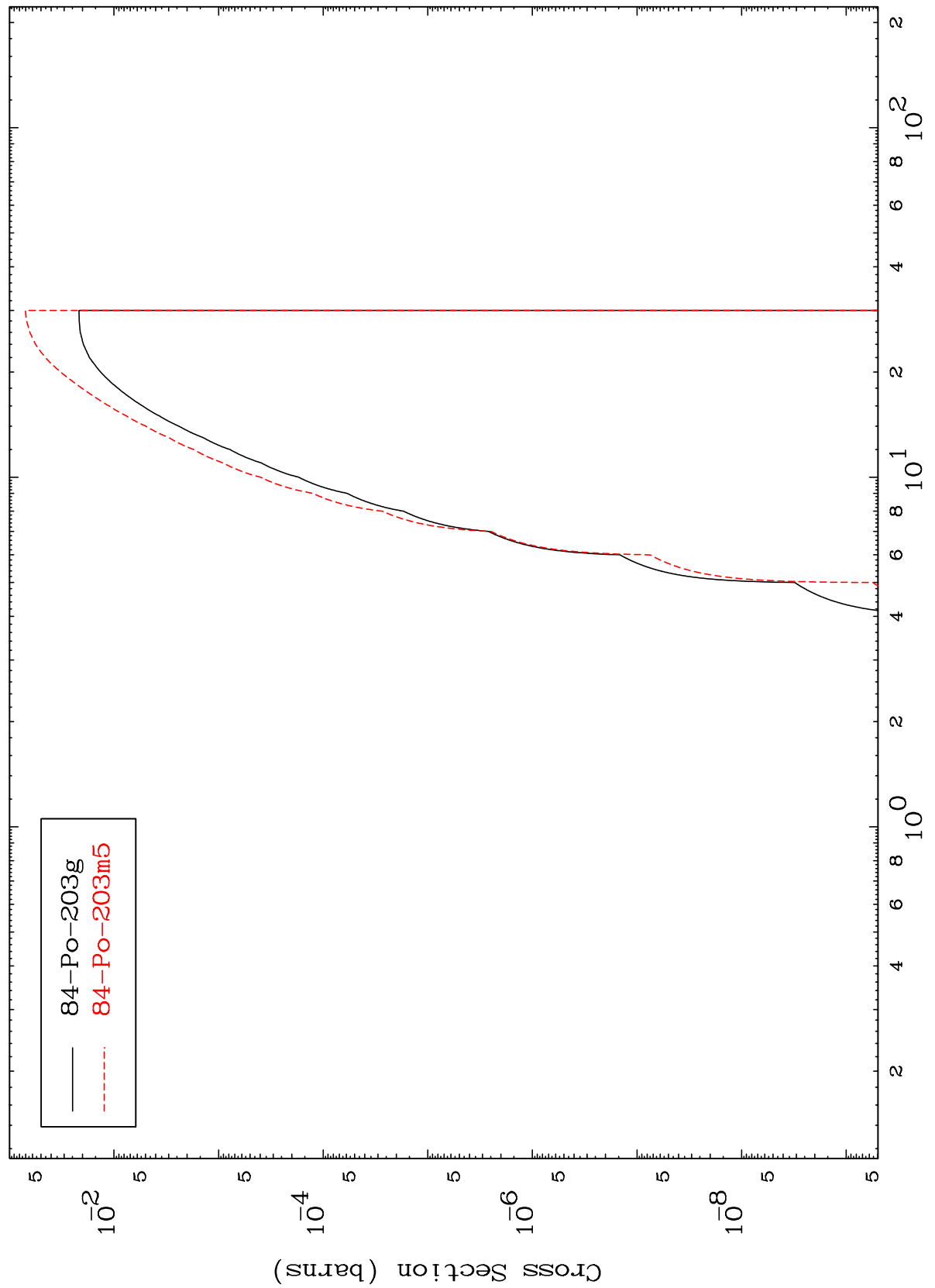
Incident Energy (MeV)

22

MAT 8417

84-Po-203

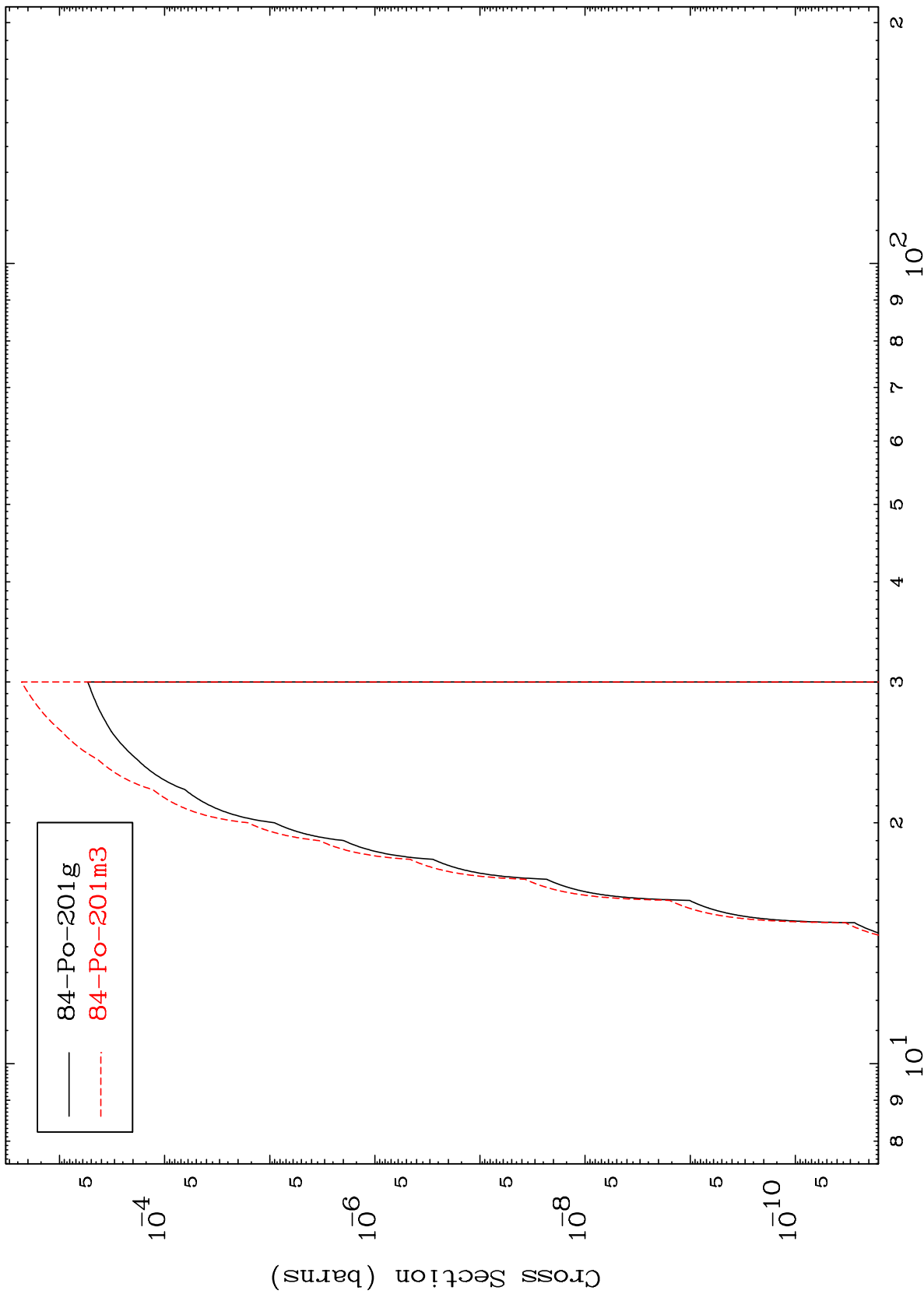
(p,p)
Radionuclide Production Cross Section



MAT 8417

84-Po-203

(p, t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

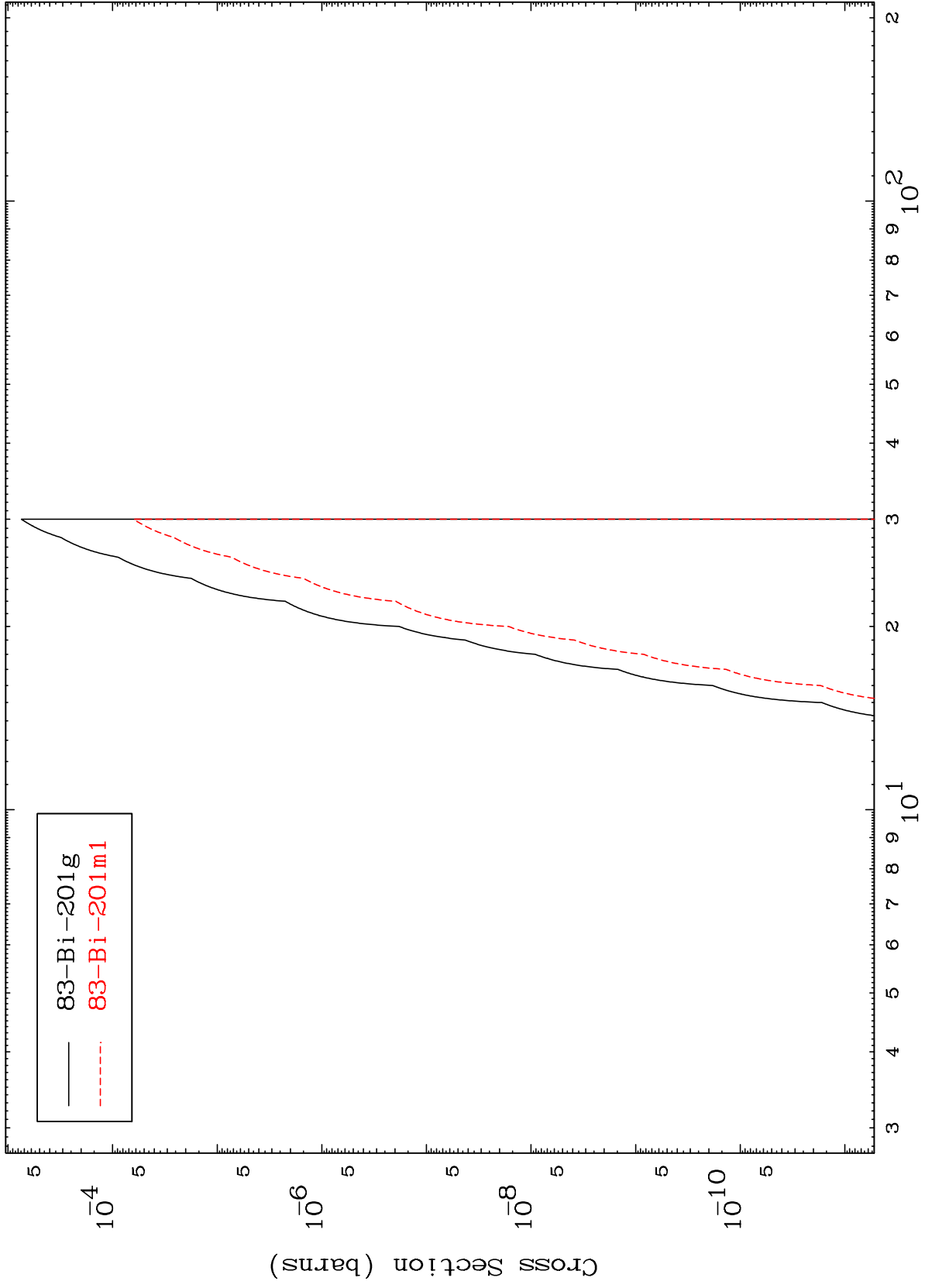
84-Po-203

MAT 8417

(p,He-3)

84-Po-203

Radionuclide Production Cross Section



25

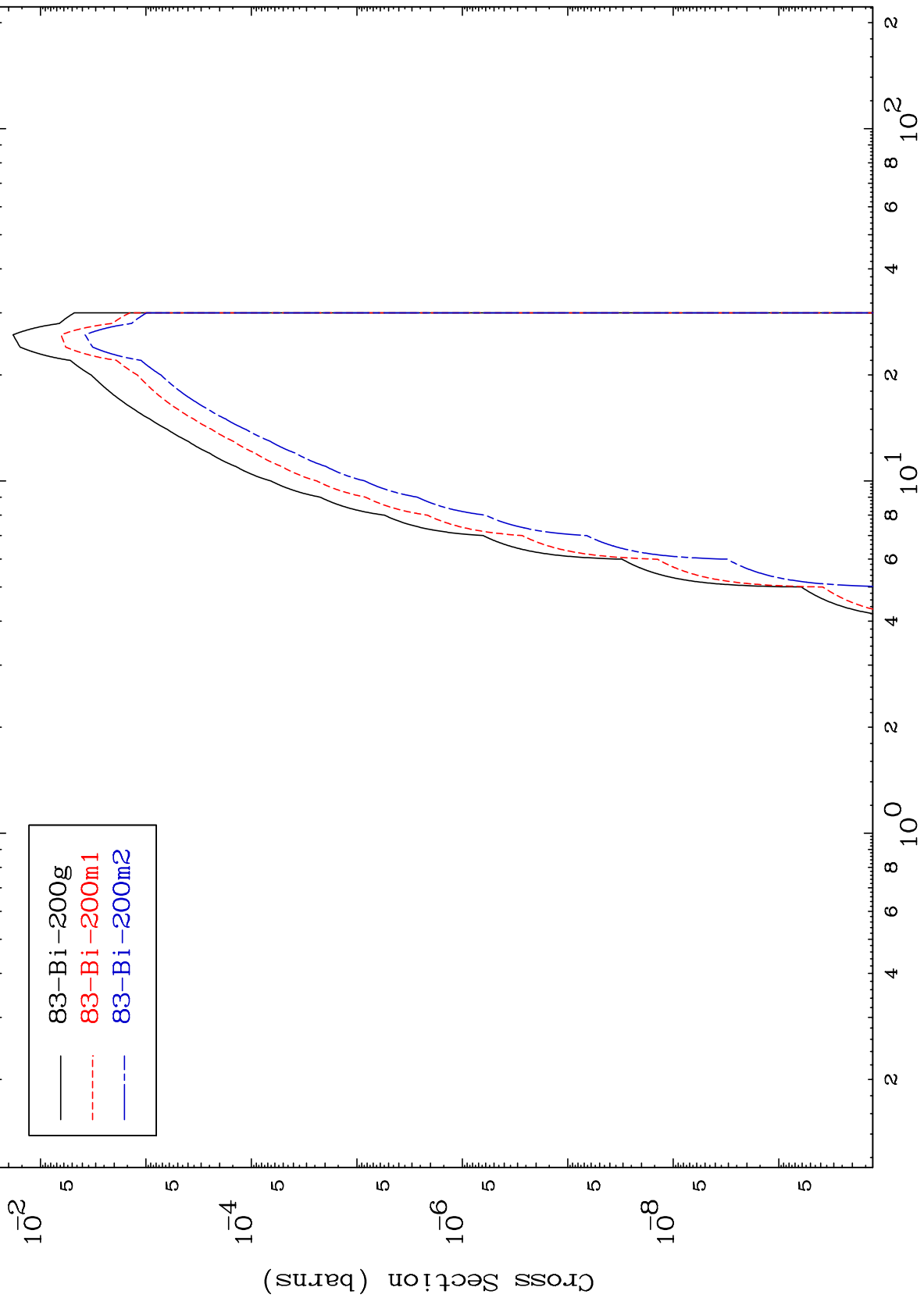
Incident Energy (MeV)

84-Po-203

MAT 8417

84-Po-203

Radionuclide Production Cross Section
(p, α)



84-Po-203

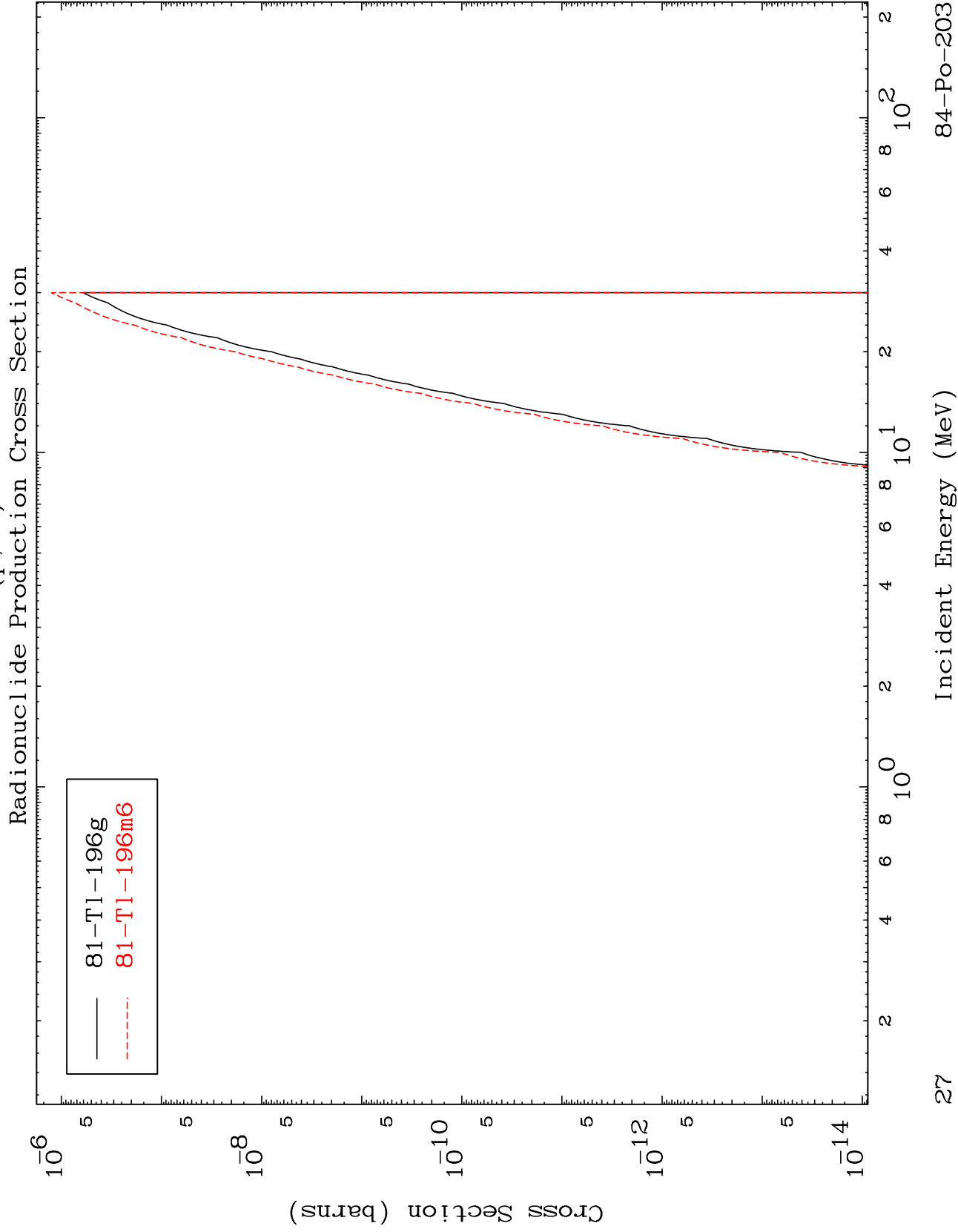
Incident Energy (MeV)

26

MAT 8417

(p,2 α)

84-Po-203

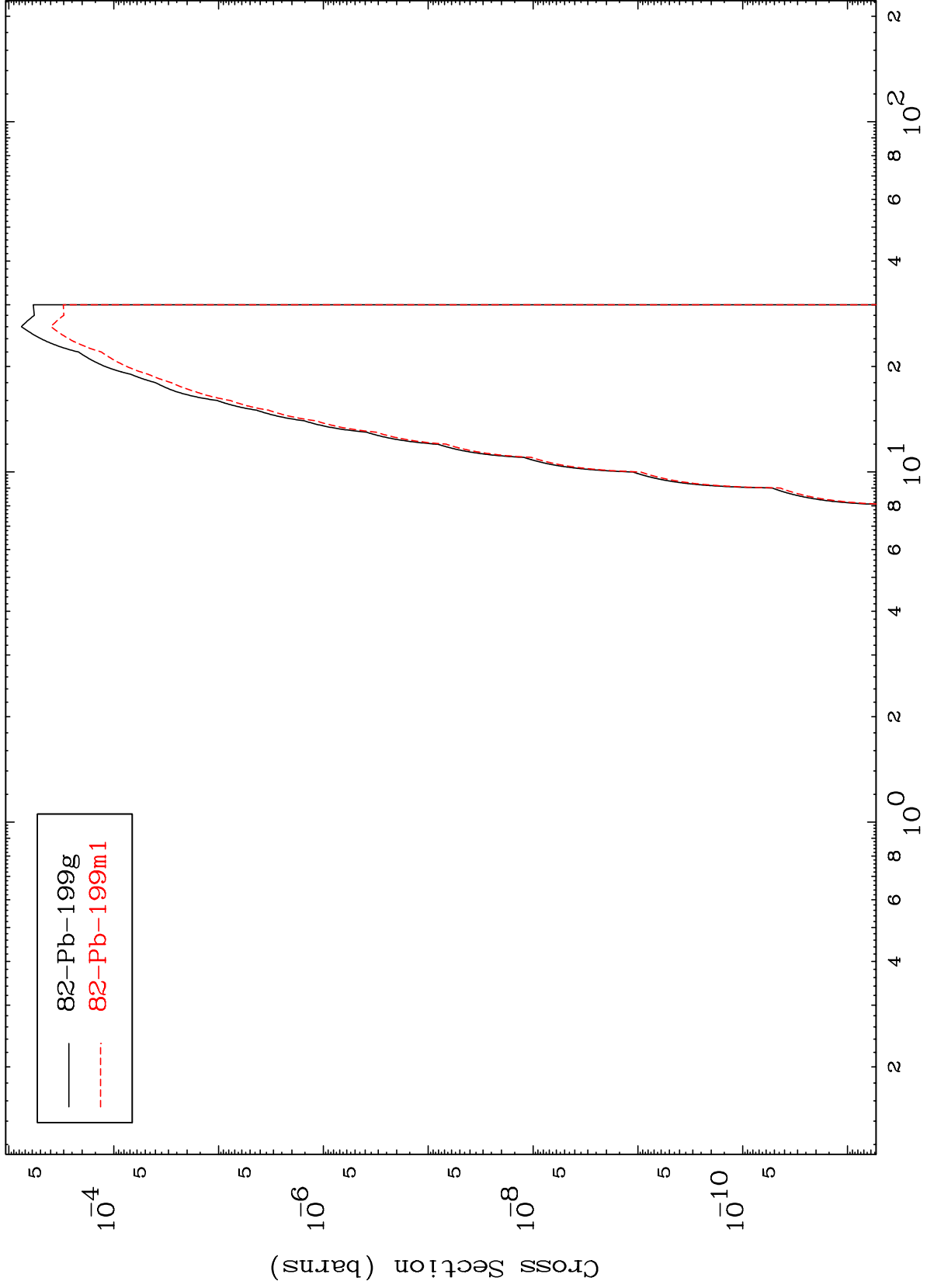


MAT 8417

(p,p) α

84-Po-203

Radionuclide Production Cross Section



28

Incident Energy (MeV)

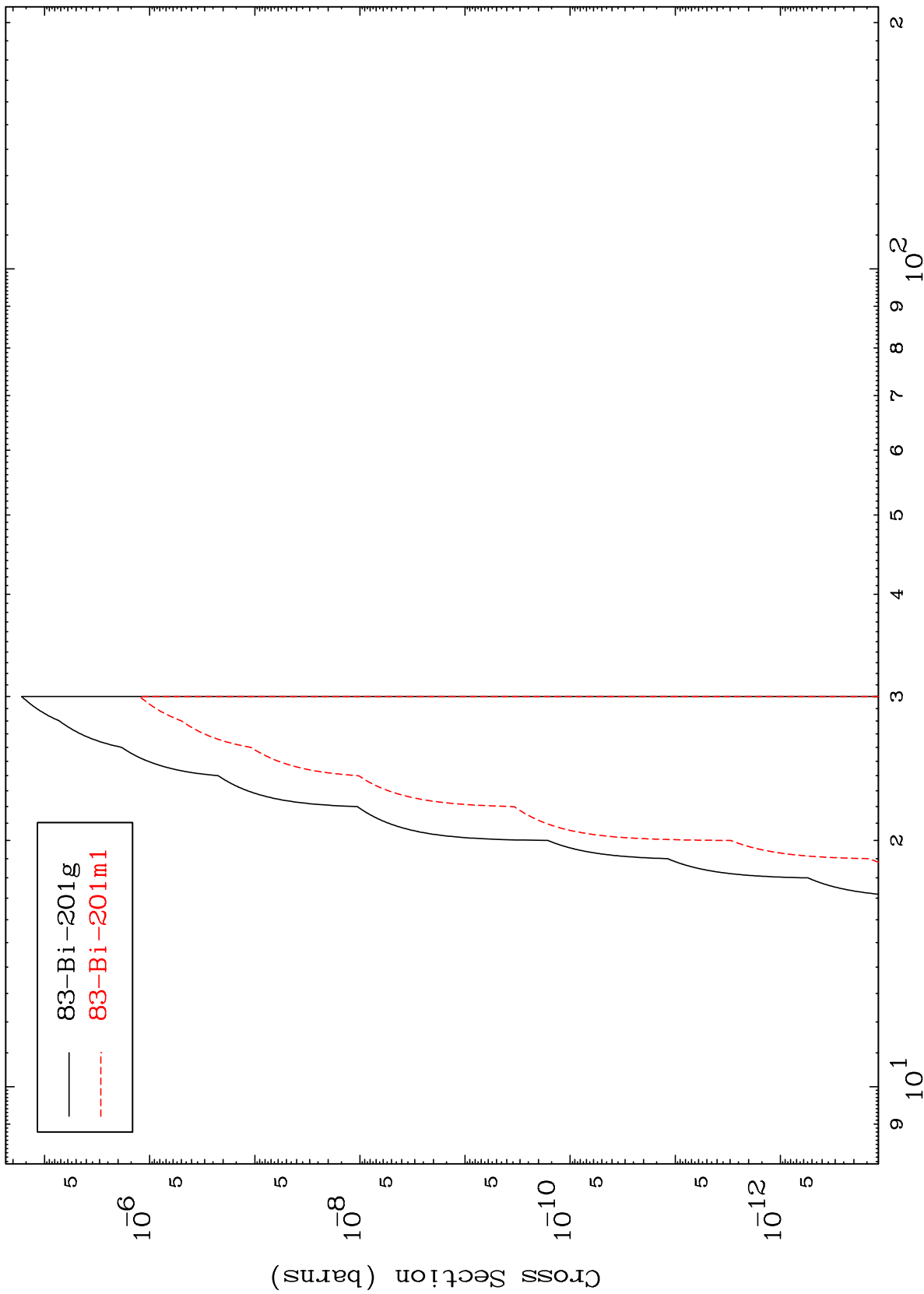
84-Po-203

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

