

Program EVALPLOT
(Version 2018-1)

by

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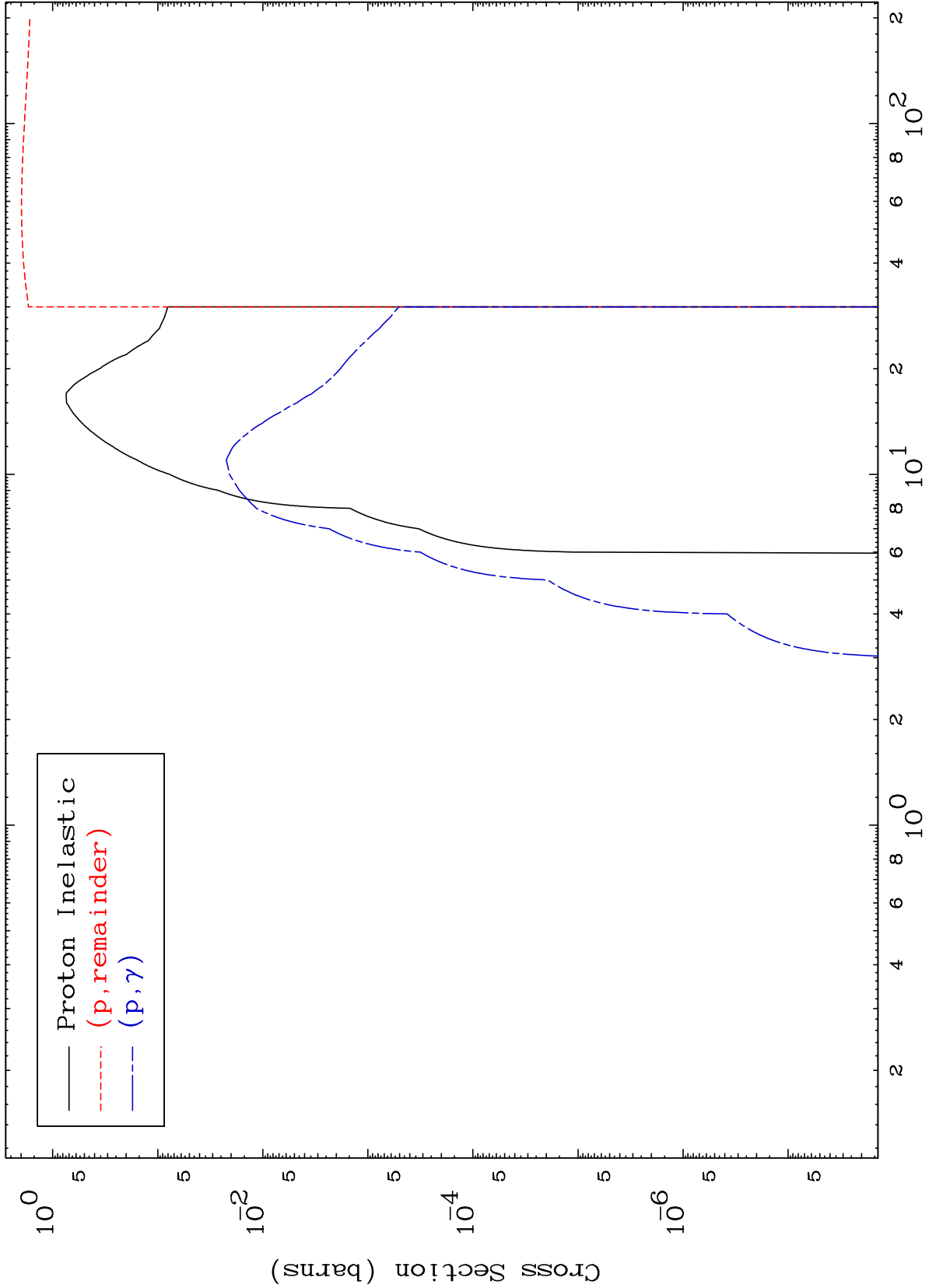
Press Mouse Button to Start

MAT 8416

Proton Major

84-Po-203

0 Kelvin Cross Sections

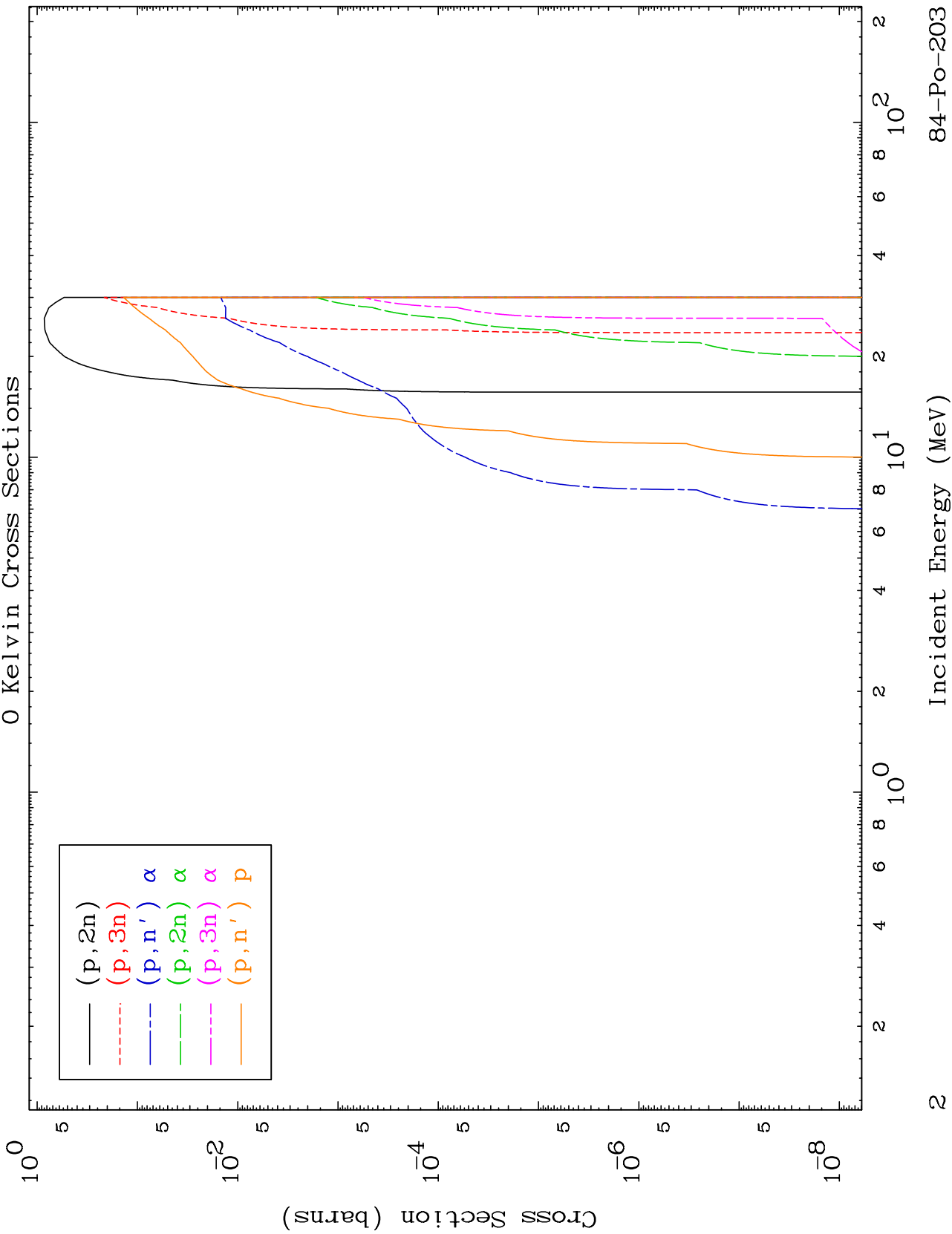


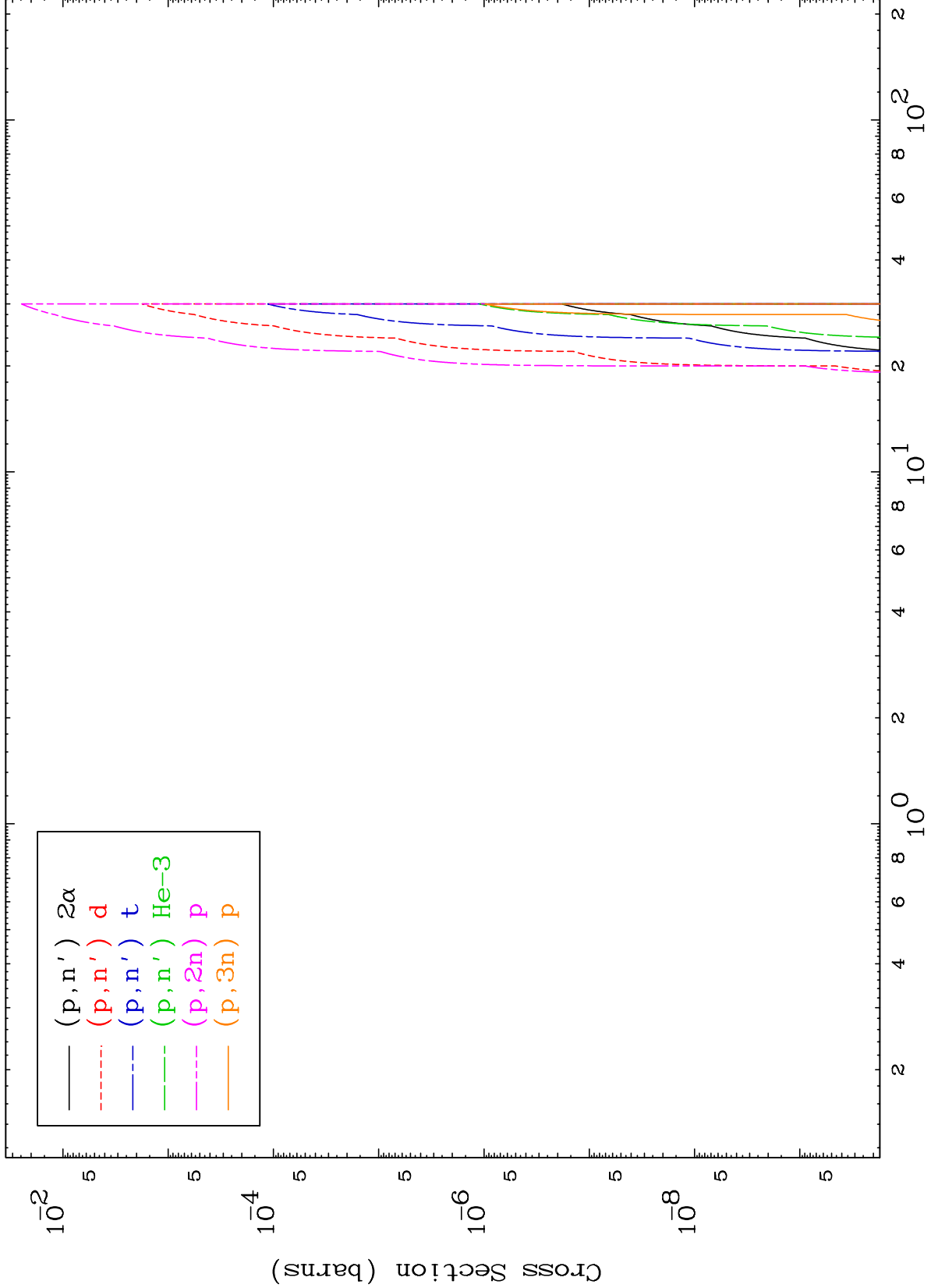
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 8416

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-203

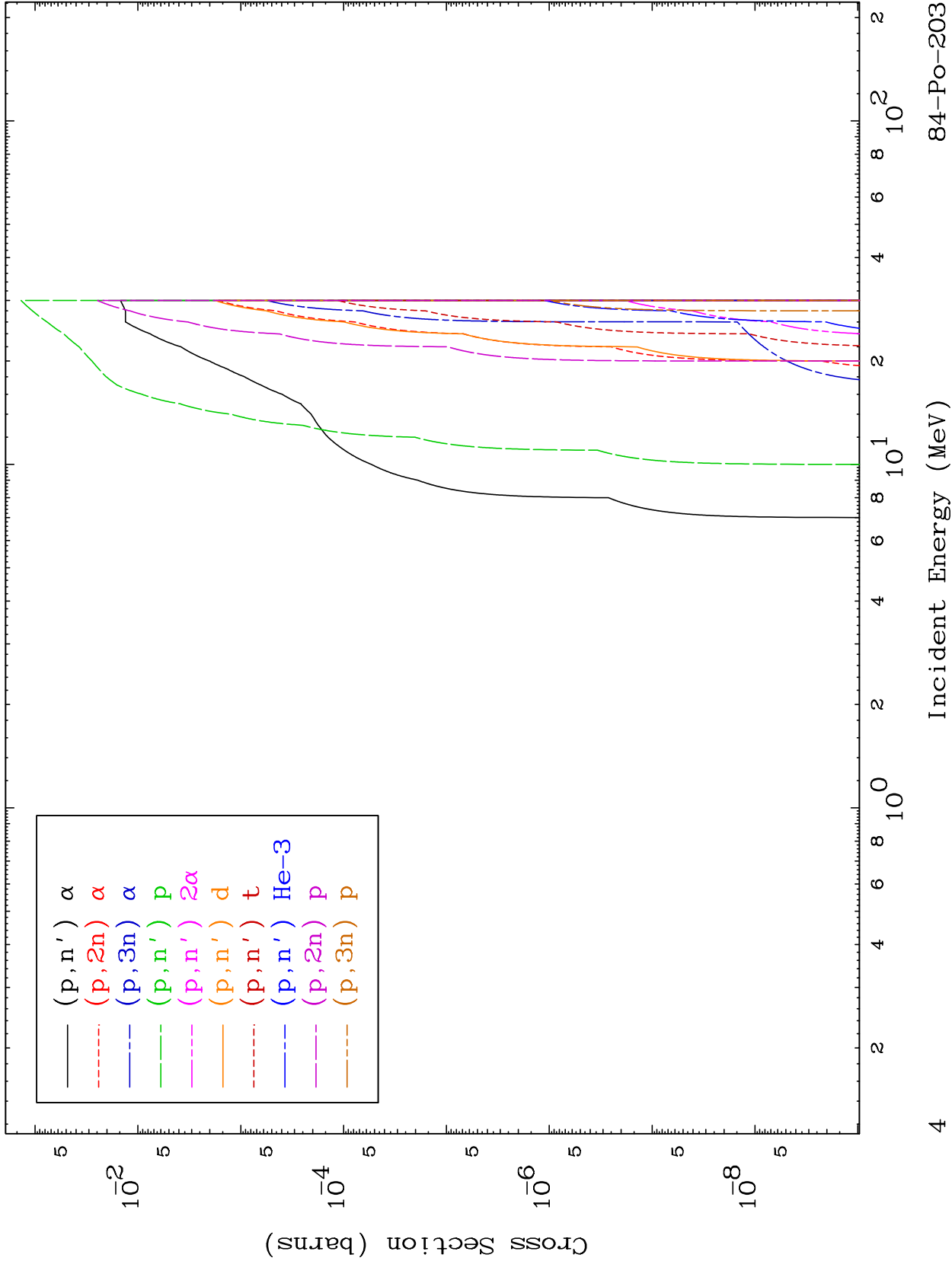




MAT 8416

Proton Charged Particle
0 Kelvin Cross Sections

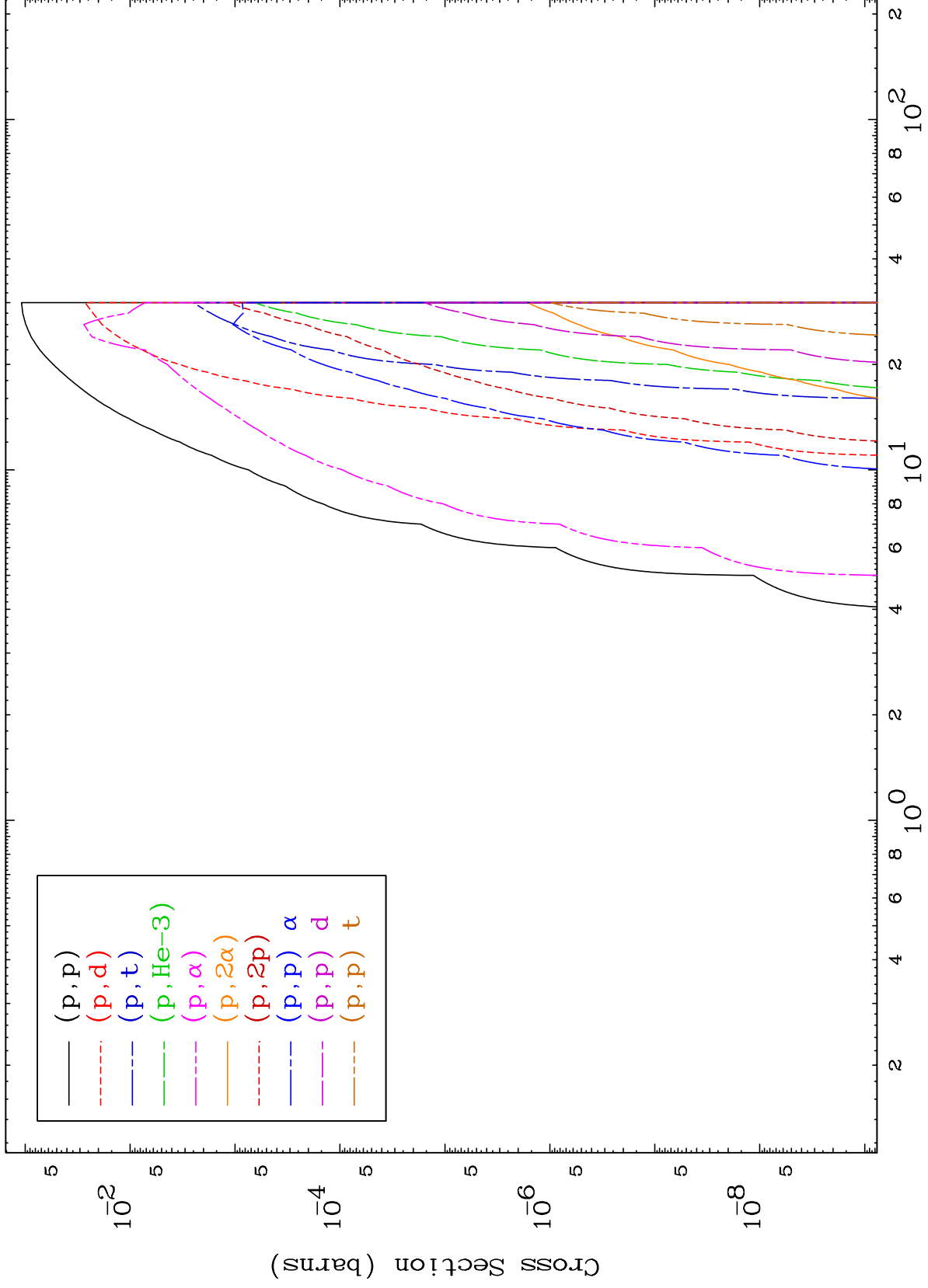
84-Po-203



MAT 8416

Proton Charged Particle
0 Kelvin Cross Sections

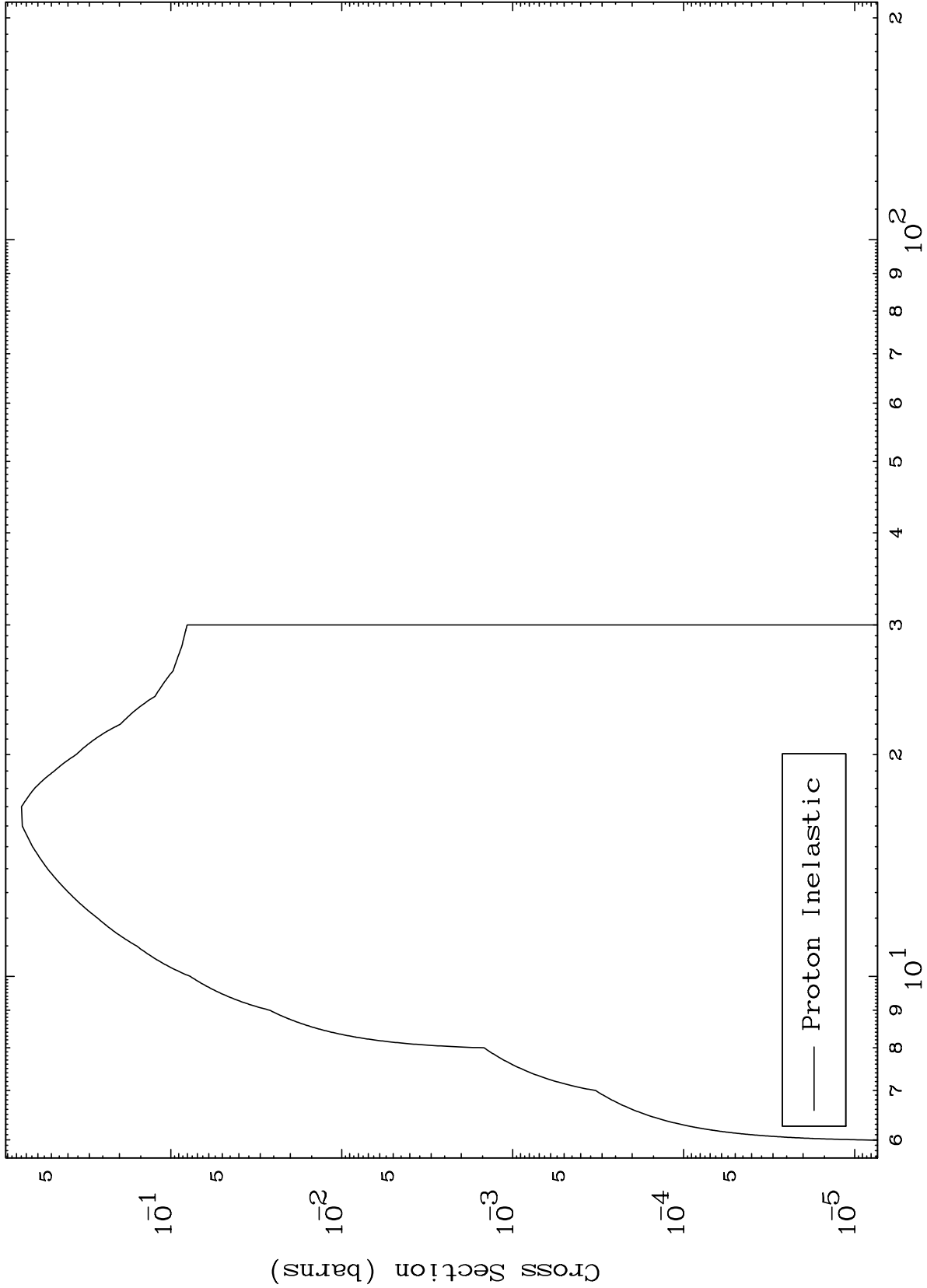
84-Po-203



MAT 8416

84-Po-203

(p, n') Level
0 Kelvin Cross Sections



6

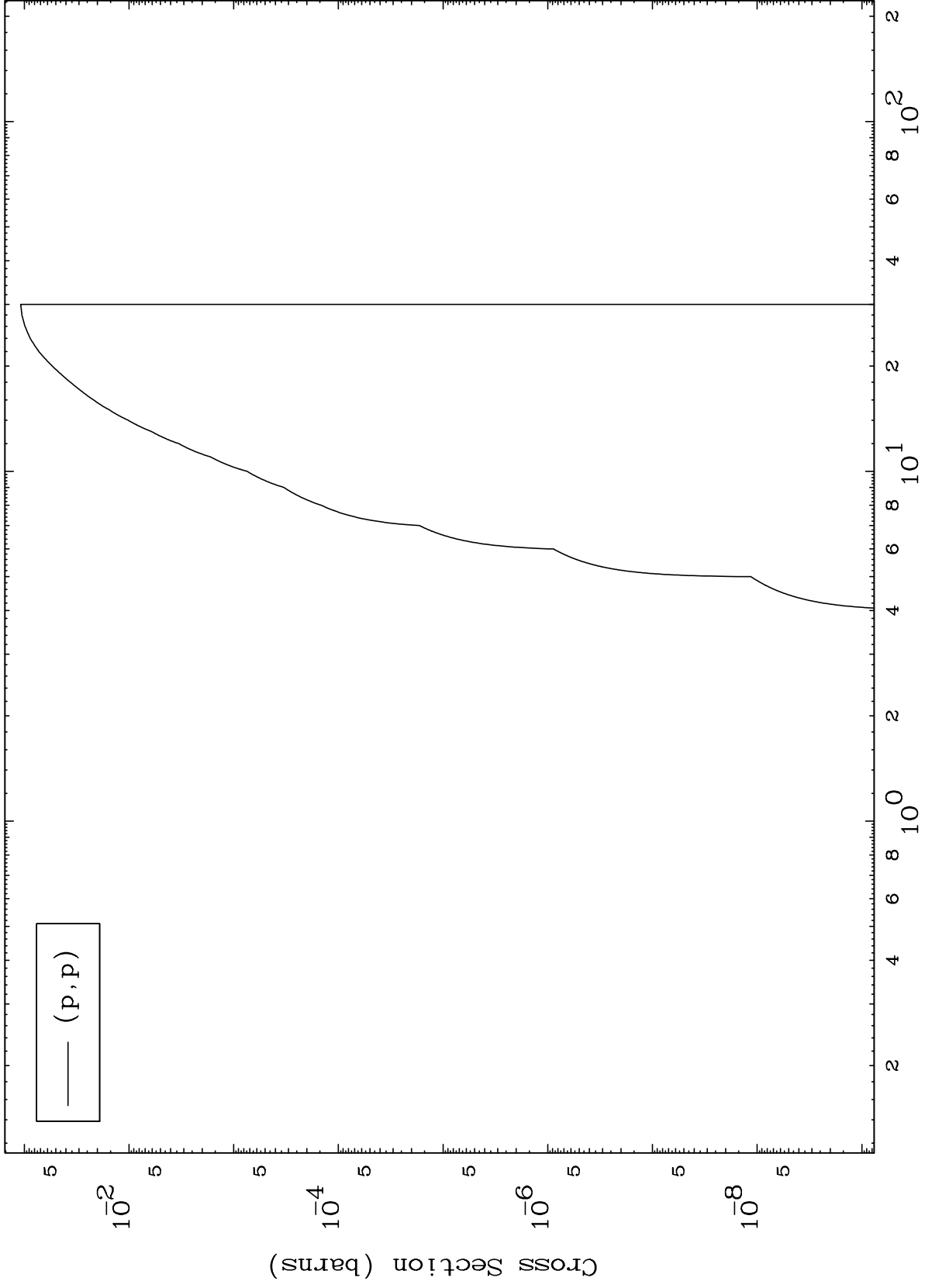
Incident Energy (MeV)

84-Po-203

MAT 8416

(p,p) Levels
0 Kelvin Cross Sections

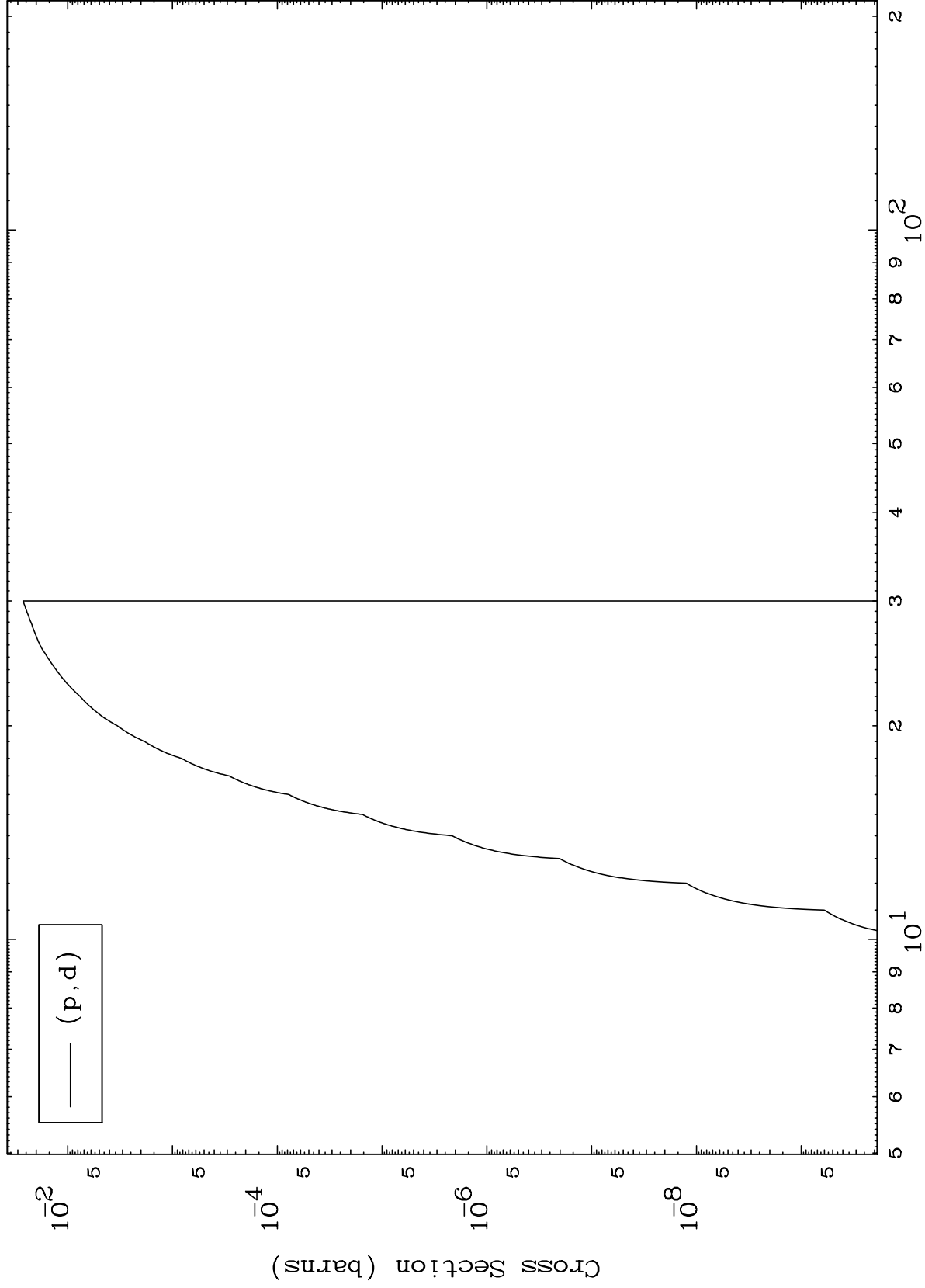
84-Po-203



MAT 8416

(p,d) Levels
0 Kelvin Cross Sections

84-Po-203



8

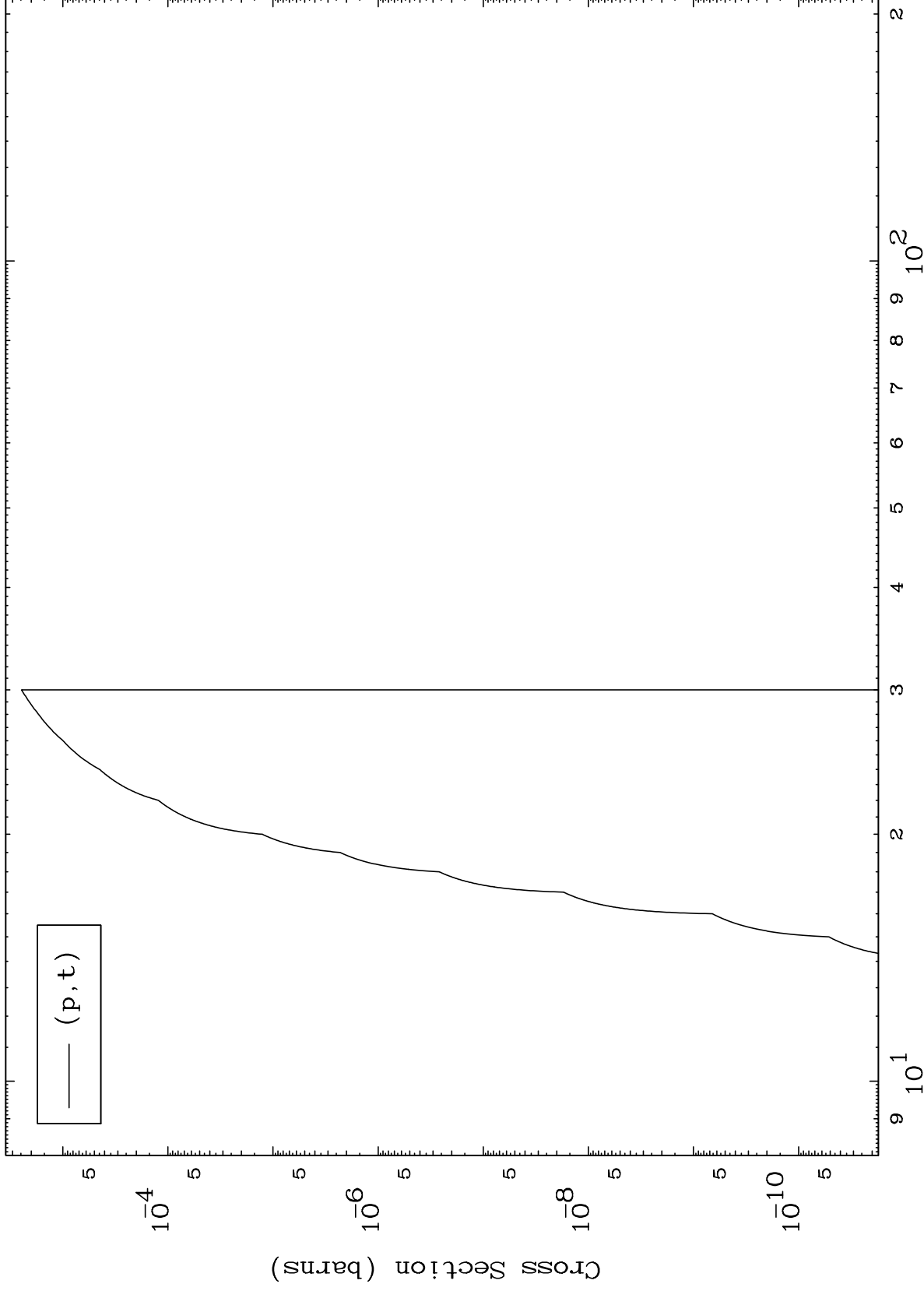
Incident Energy (MeV)

84-Po-203

MAT 8416

(p,t) Levels
0 Kelvin Cross Sections

84-Po-203



9

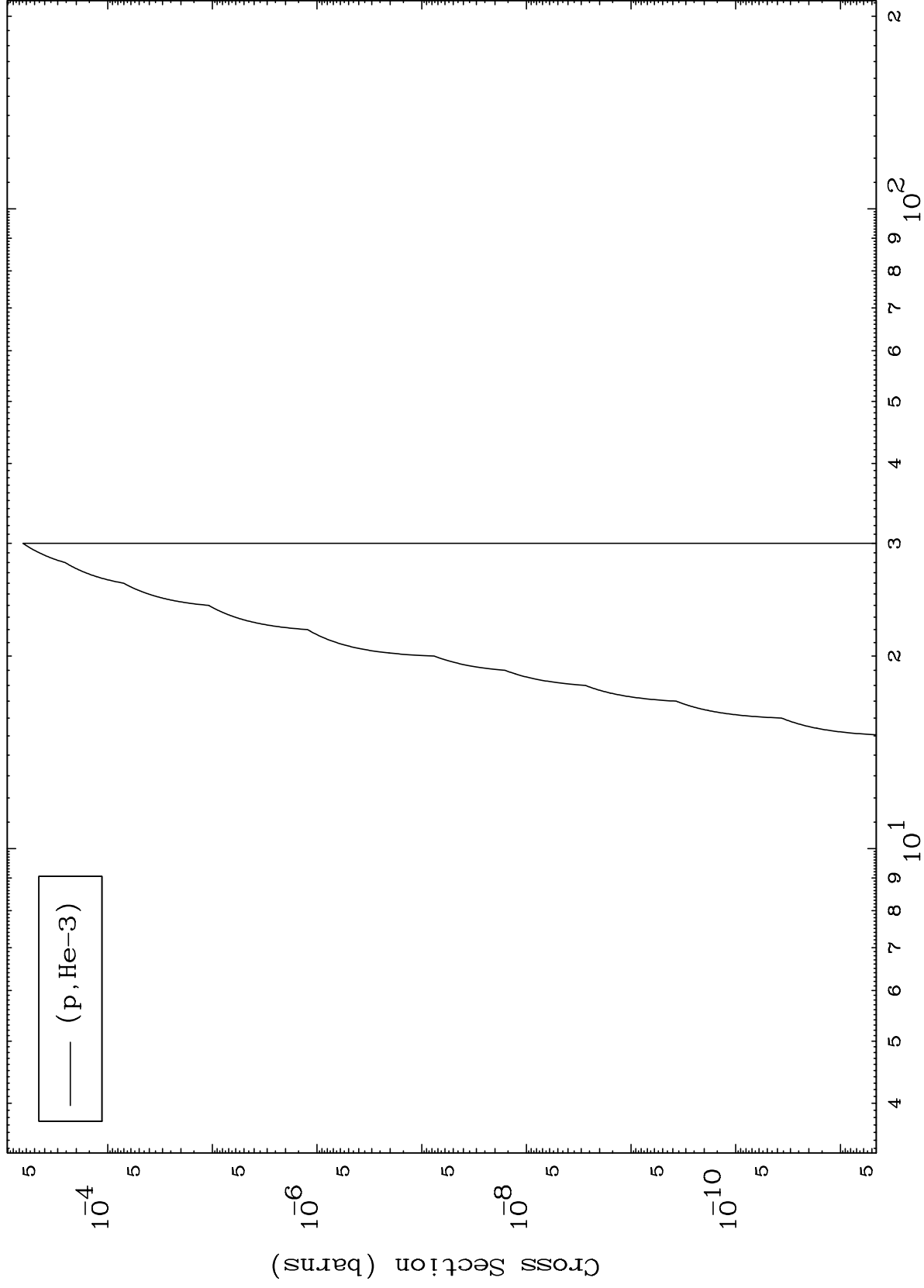
Incident Energy (MeV)

84-Po-203

MAT 8416

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-203



10

Incident Energy (MeV)

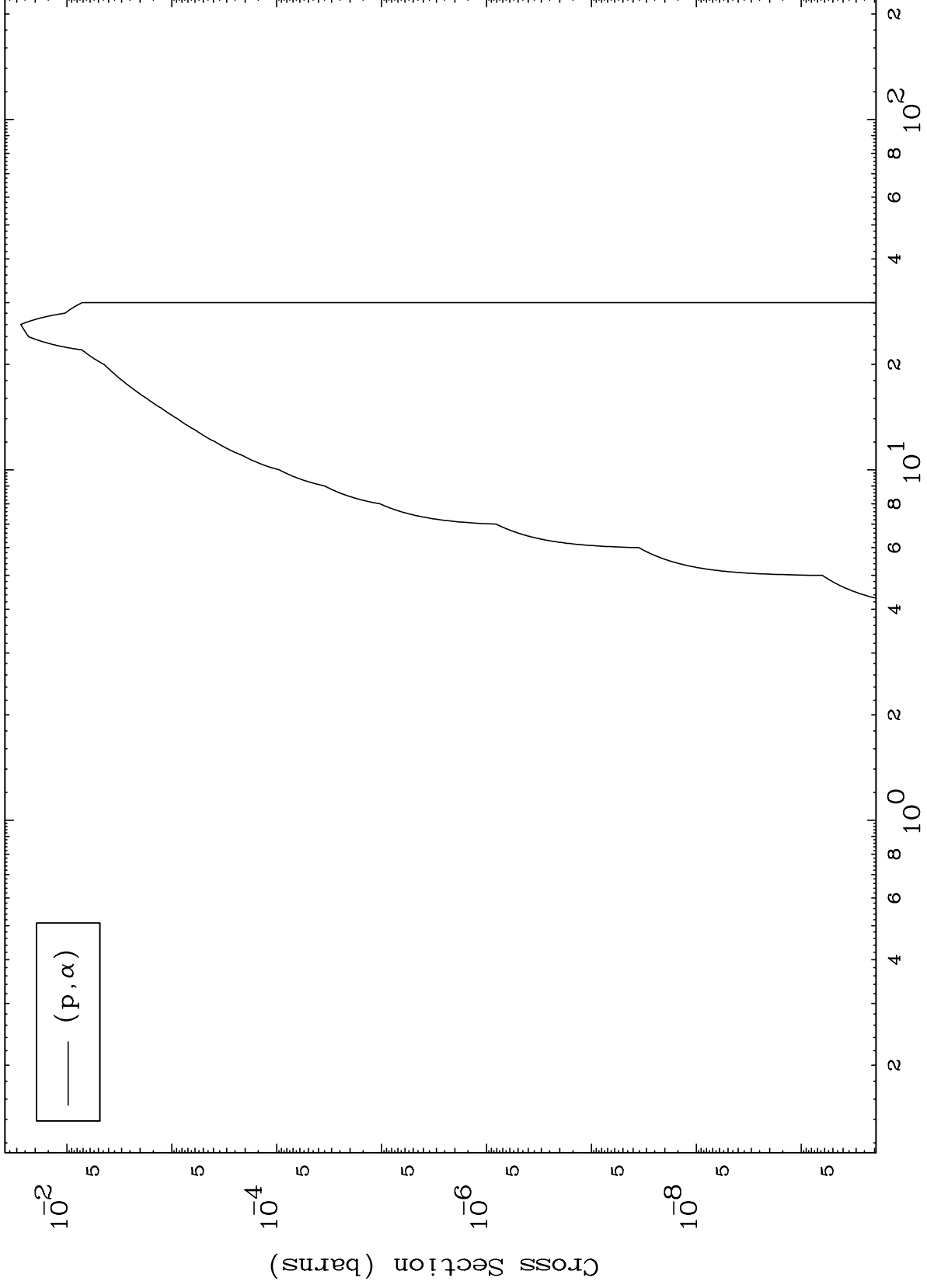
84-Po-203

MAT 8416

(p, α) Levels

84-Po-203

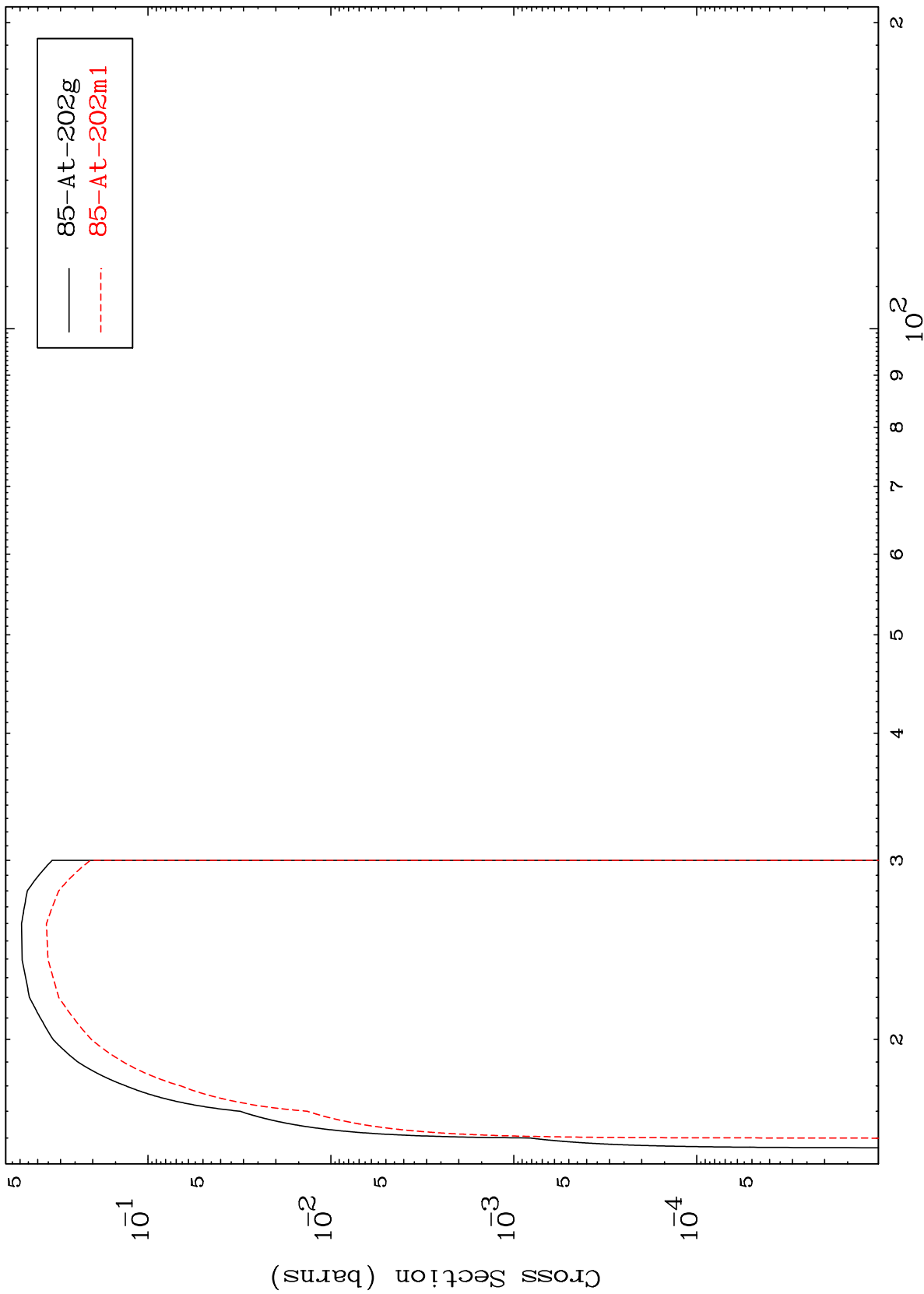
0 Kelvin Cross Sections



MAT 8416

84-Po-203

(p,2n)
Radionuclide Production Cross Section



12

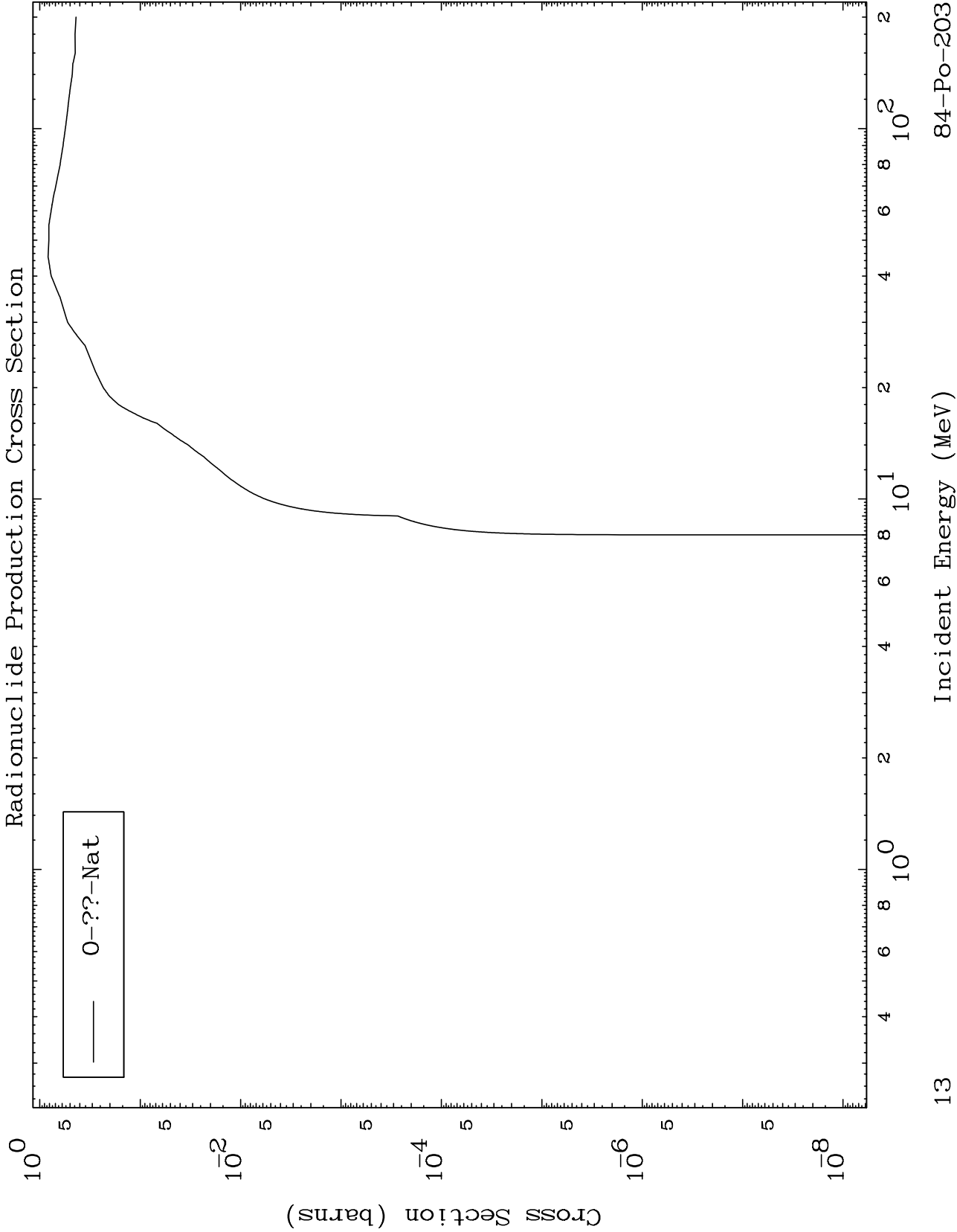
84-Po-203

Incident Energy (MeV)

MAT 8416

Proton Fission

84-Po-203

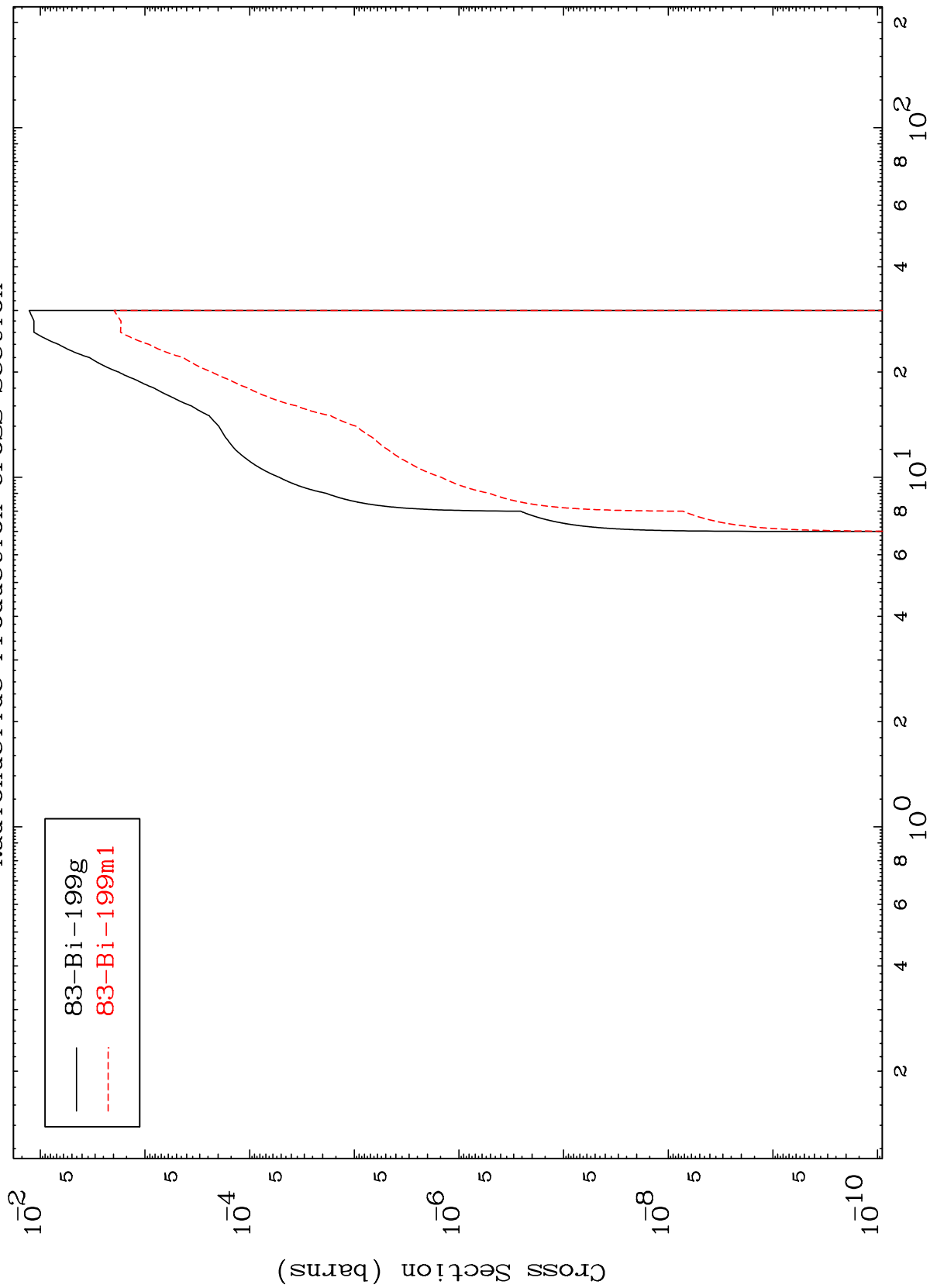


MAT 8416

(p,n') α

84-Po-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

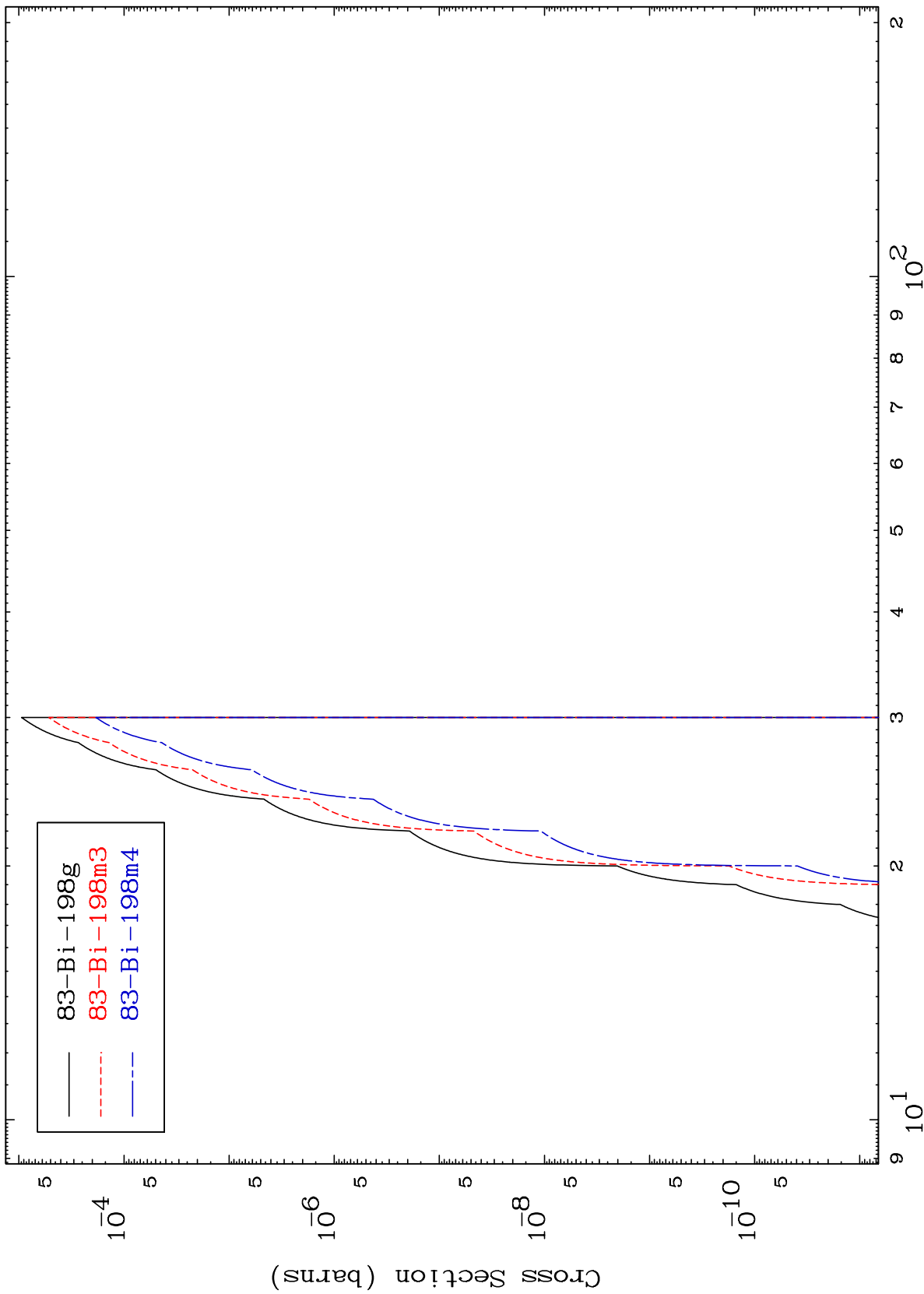
84-Po-203

MAT 8416

(p,2n) α

84-Po-203

Radionuclide Production Cross Section



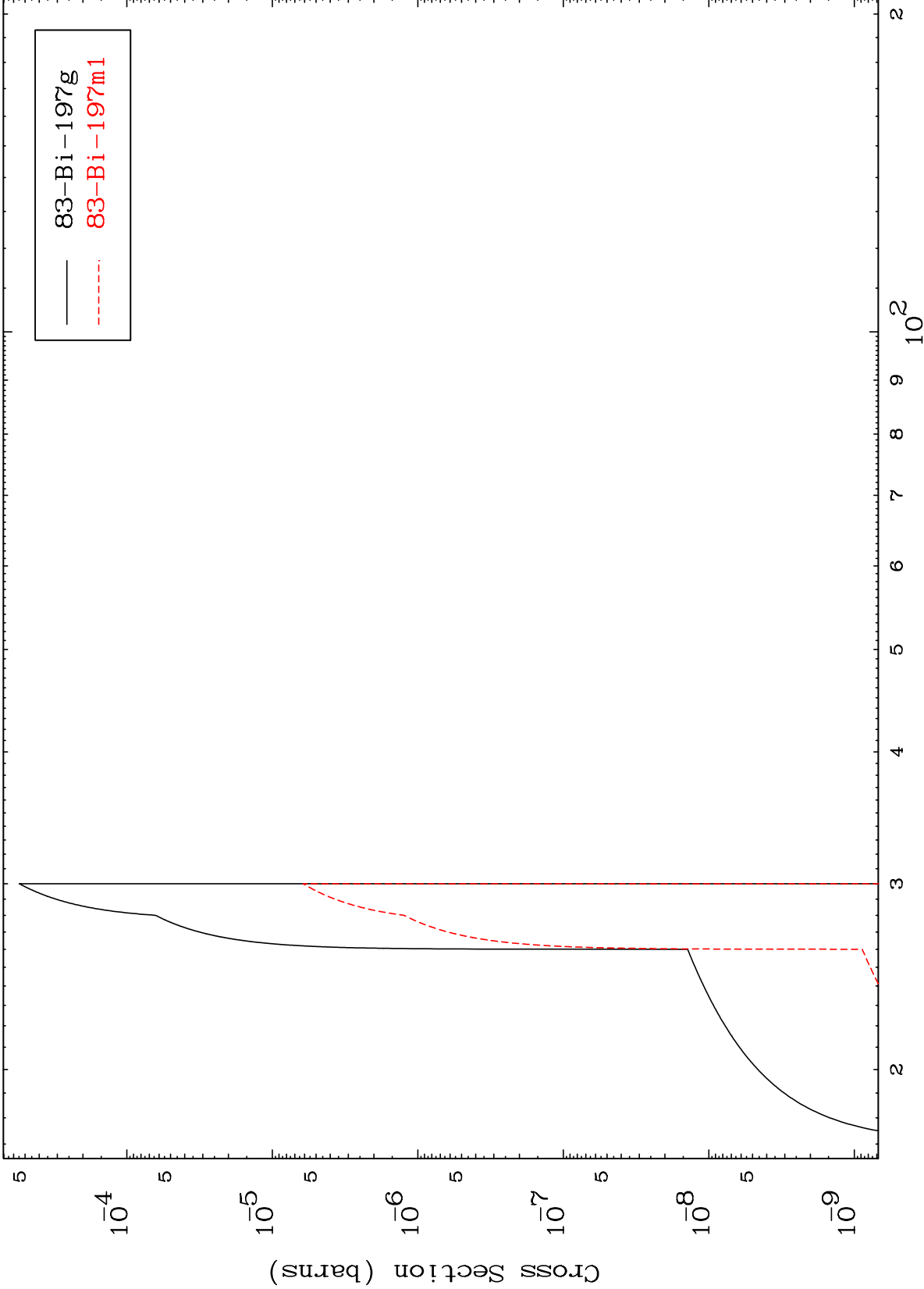
83-Bi-198g
83-Bi-198m3
83-Bi-198m4

15

Incident Energy (MeV)

84-Po-203

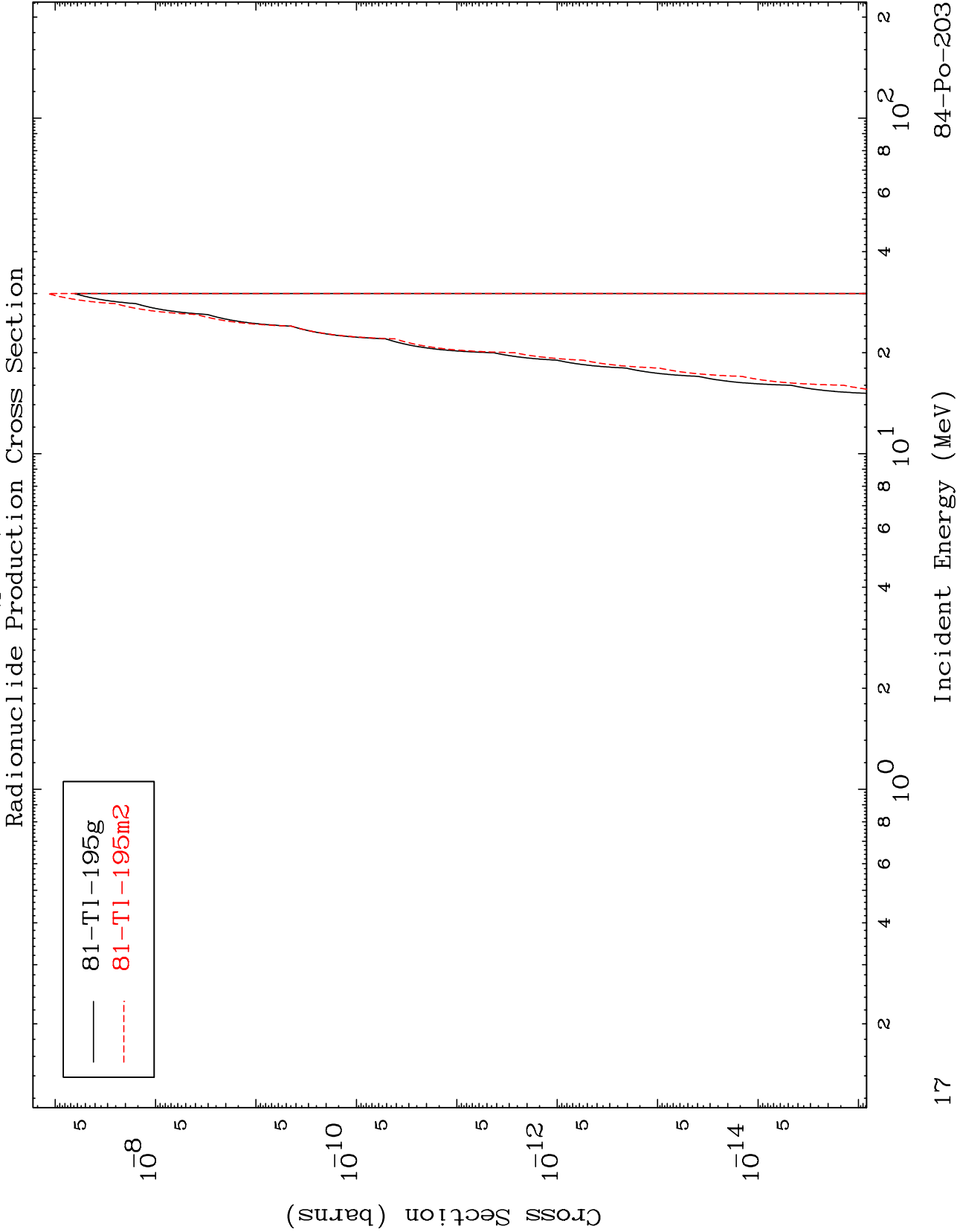
Radionuclide Production Cross Section



MAT 8416

(p,n') 2α

84-Po-203

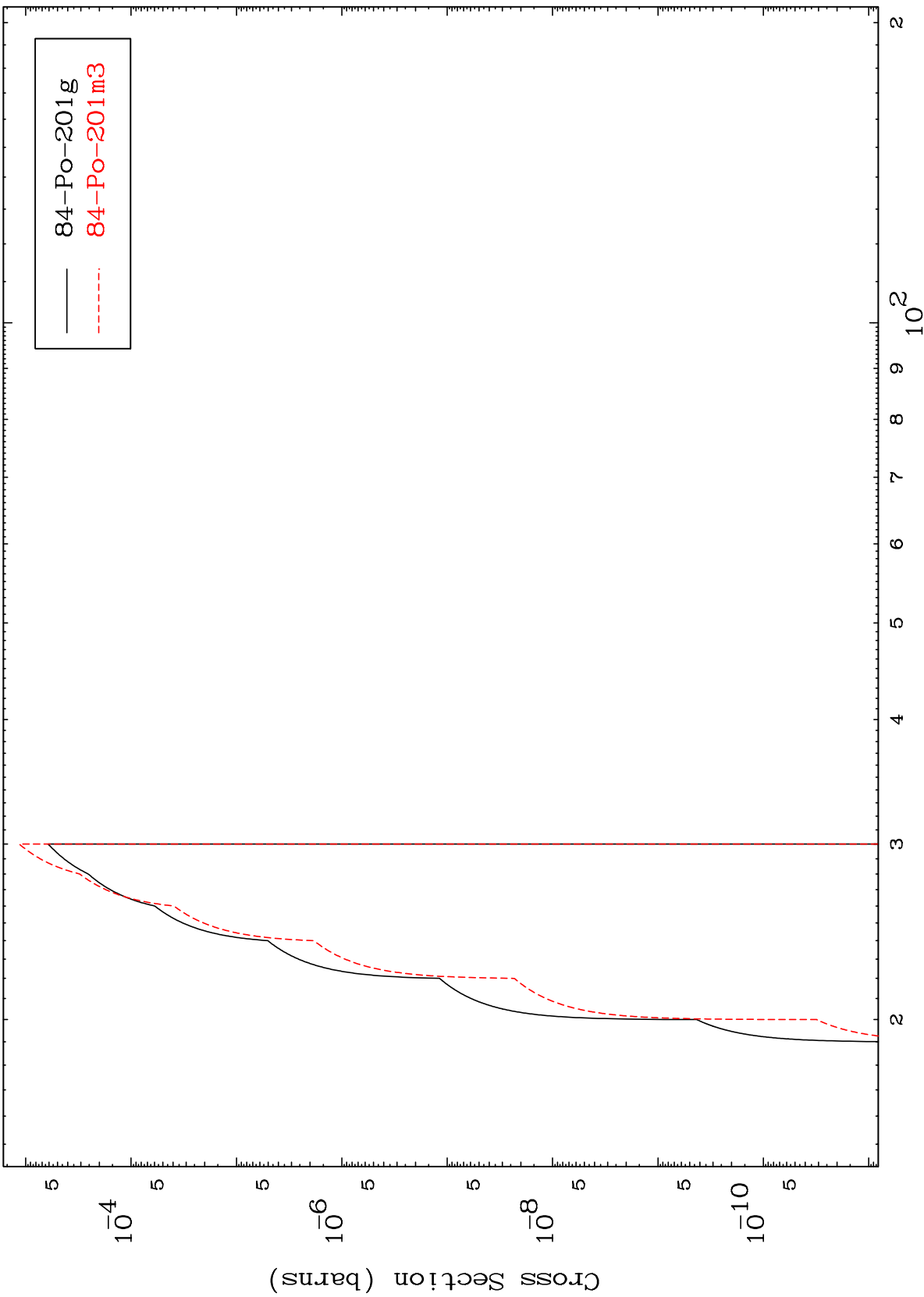


MAT 8416

(p,n') d

84-Po-203

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

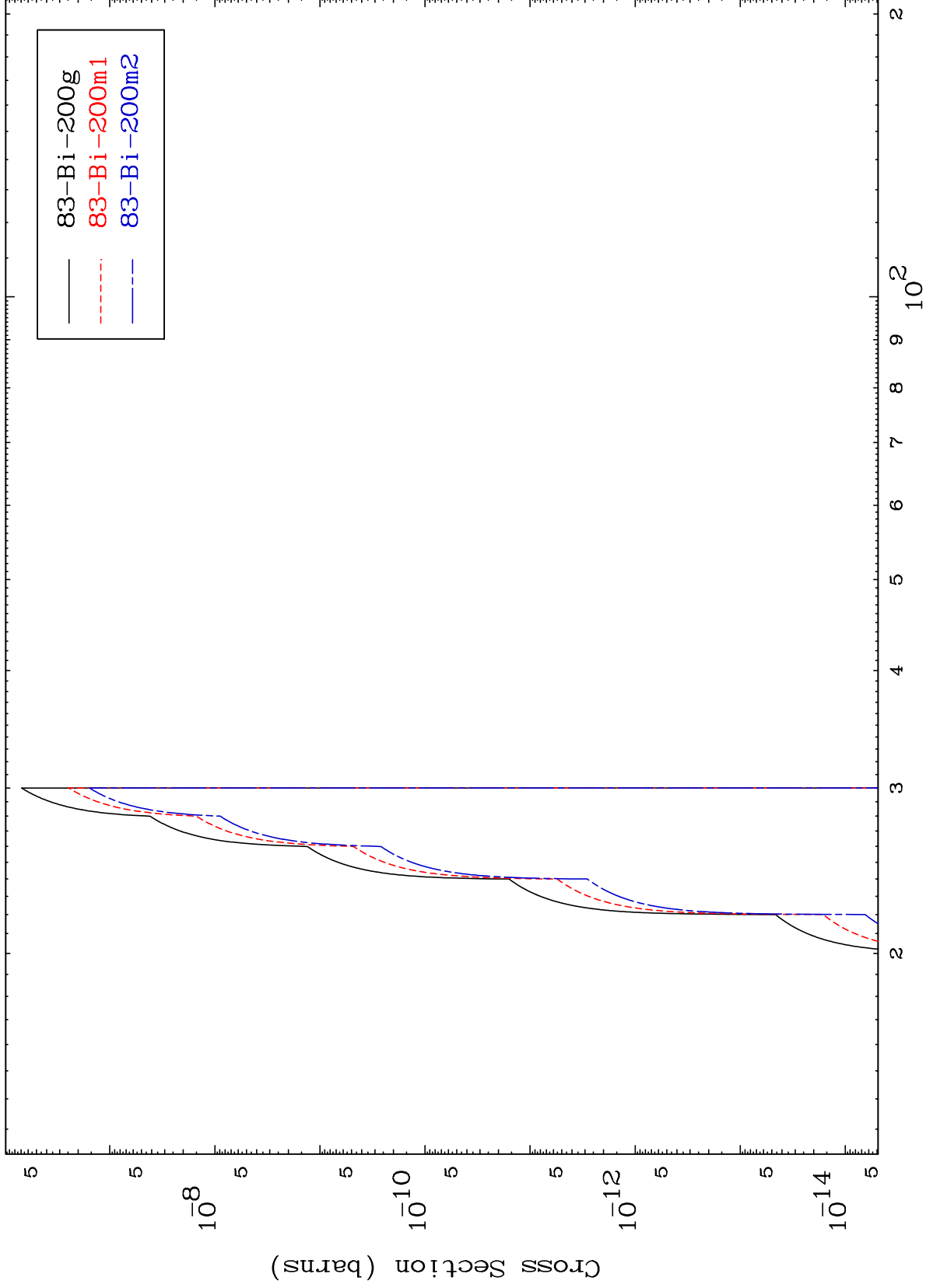
84-Po-203

MAT 8416

(p,n') He-3

84-Po-203

Radionuclide Production Cross Section



19

Incident Energy (MeV)

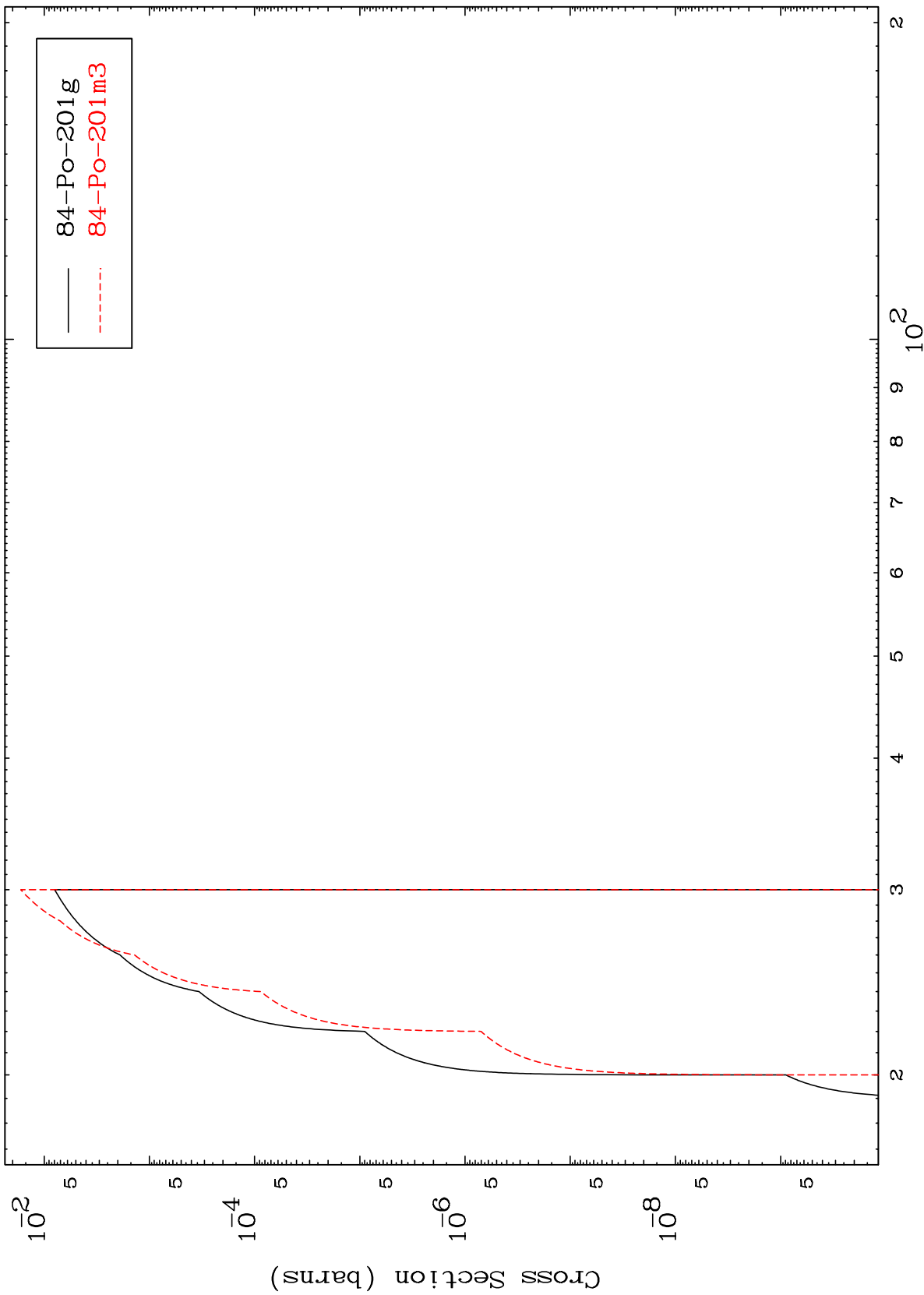
84-Po-203

MAT 8416

(p,2n) p

84-Po-203

Radionuclide Production Cross Section



20

Incident Energy (MeV)

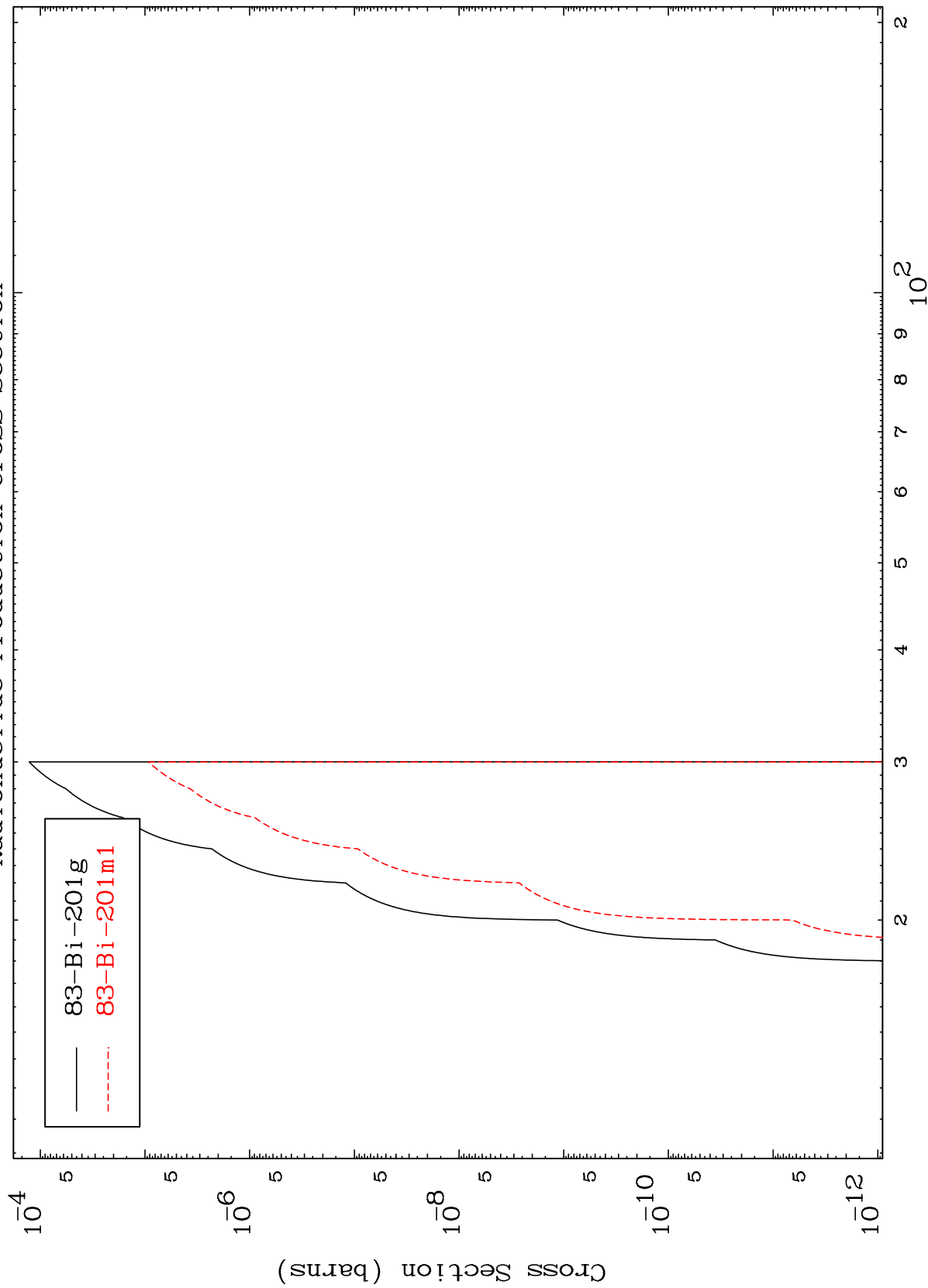
84-Po-203

MAT 8416

(p,2n) p

84-Po-203

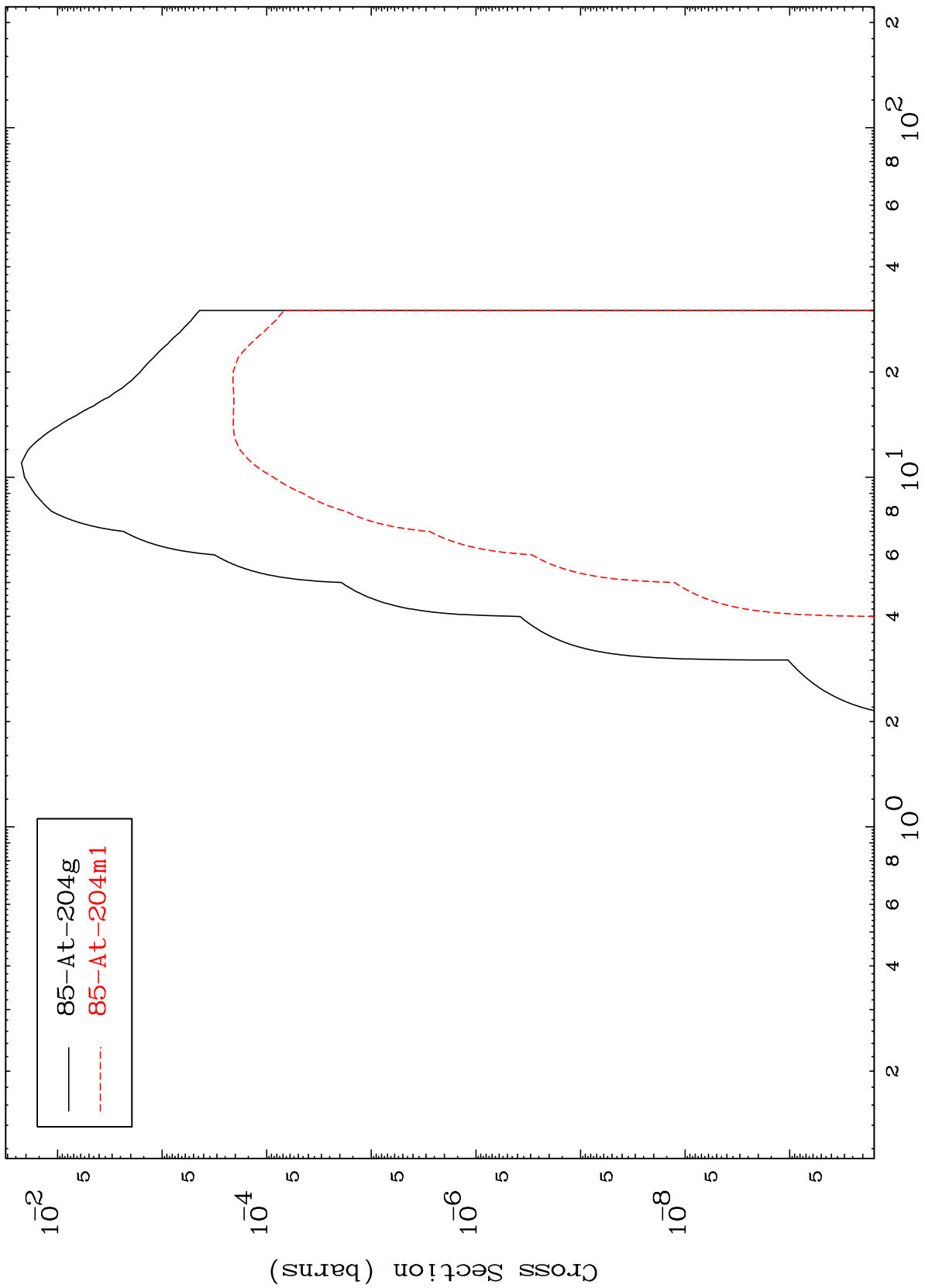
Radionuclide Production Cross Section



MAT 8416

84-Po-203

(p, γ)
Radionuclide Production Cross Section



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

84-Po-203

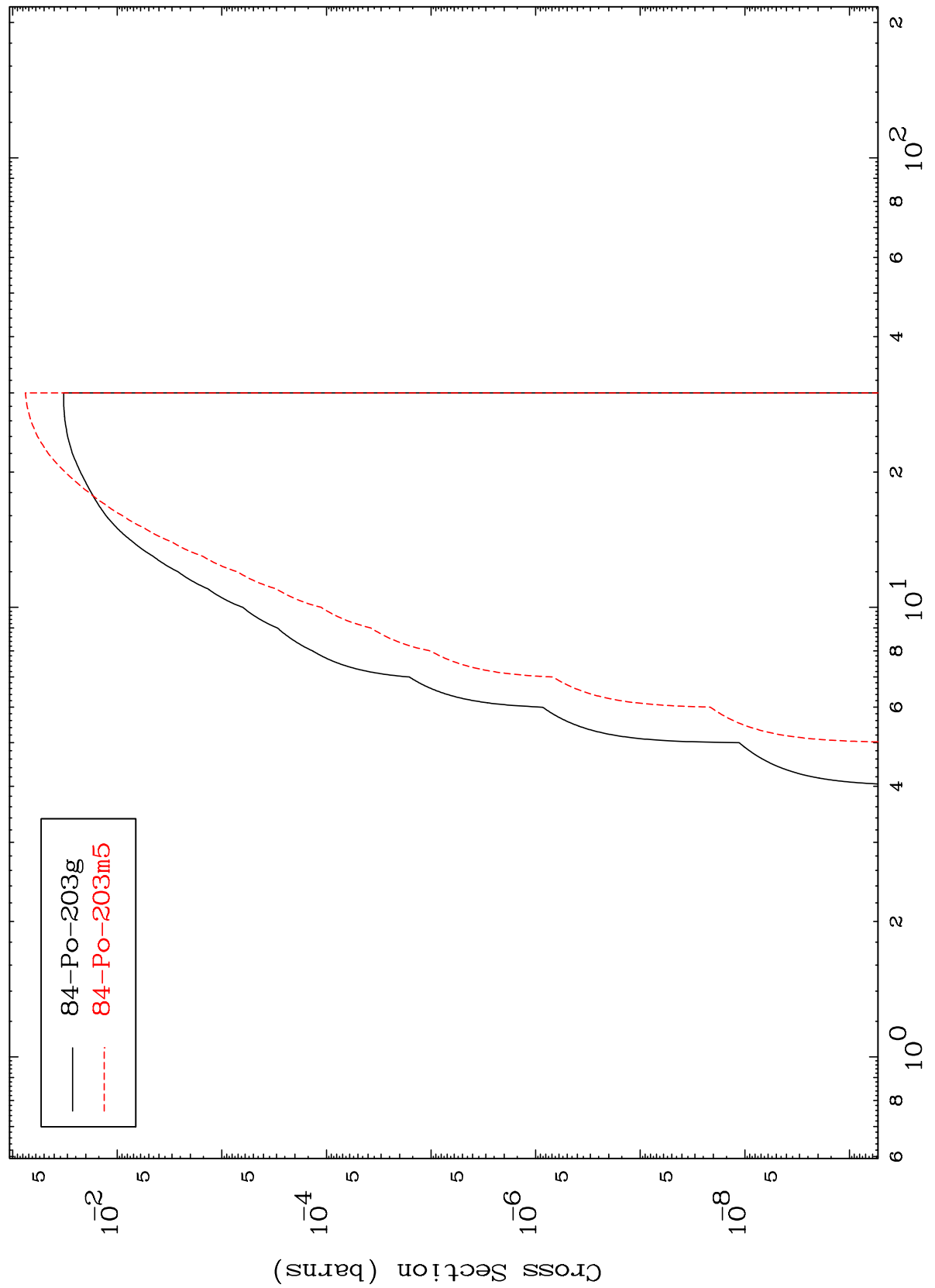
Incident Energy (MeV)

22

MAT 8416

84-Po-203

(p,p)
Radionuclide Production Cross Section



23

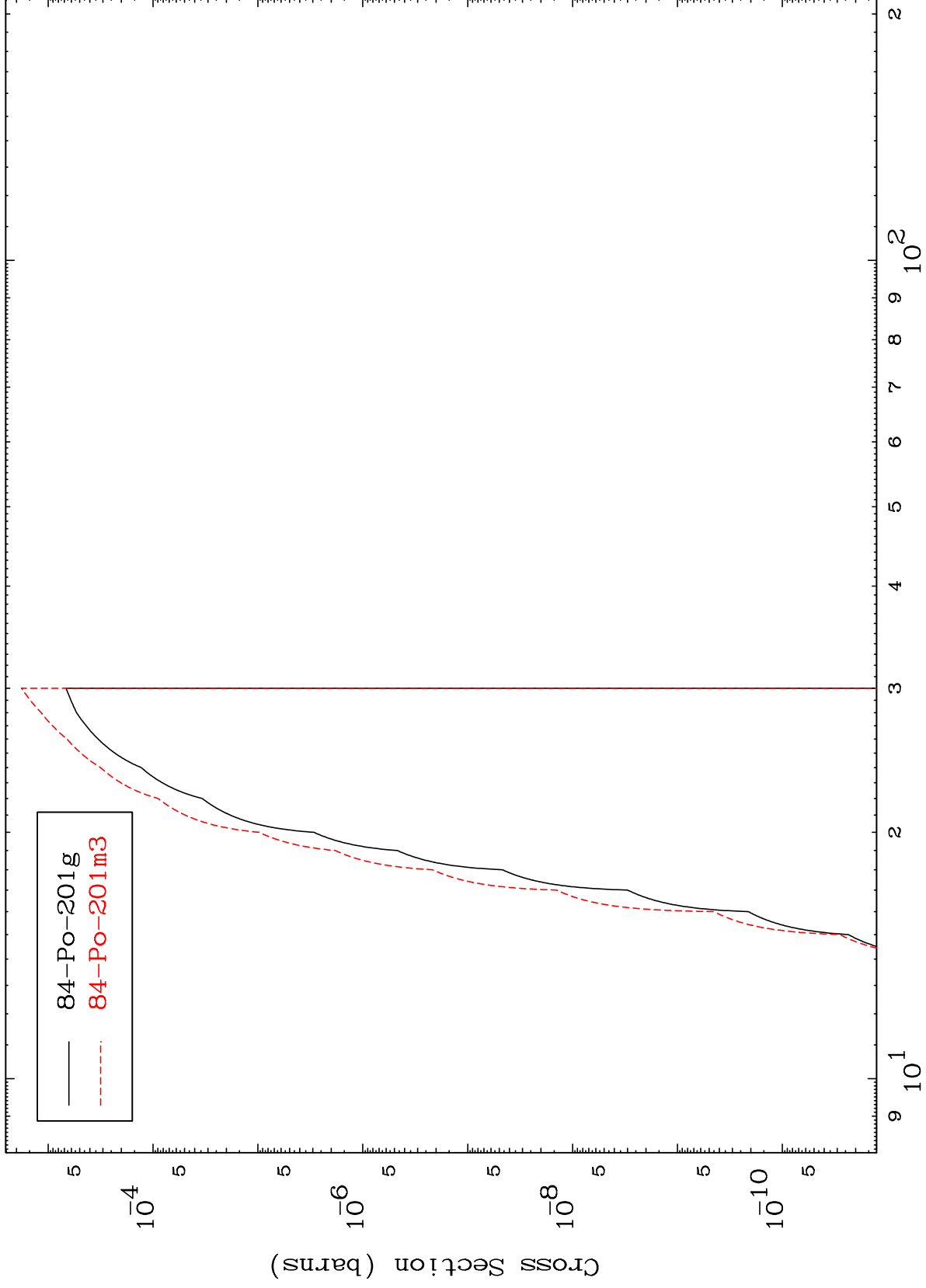
84-Po-203

Incident Energy (MeV)

MAT 8416

84-Po-203

(p, t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

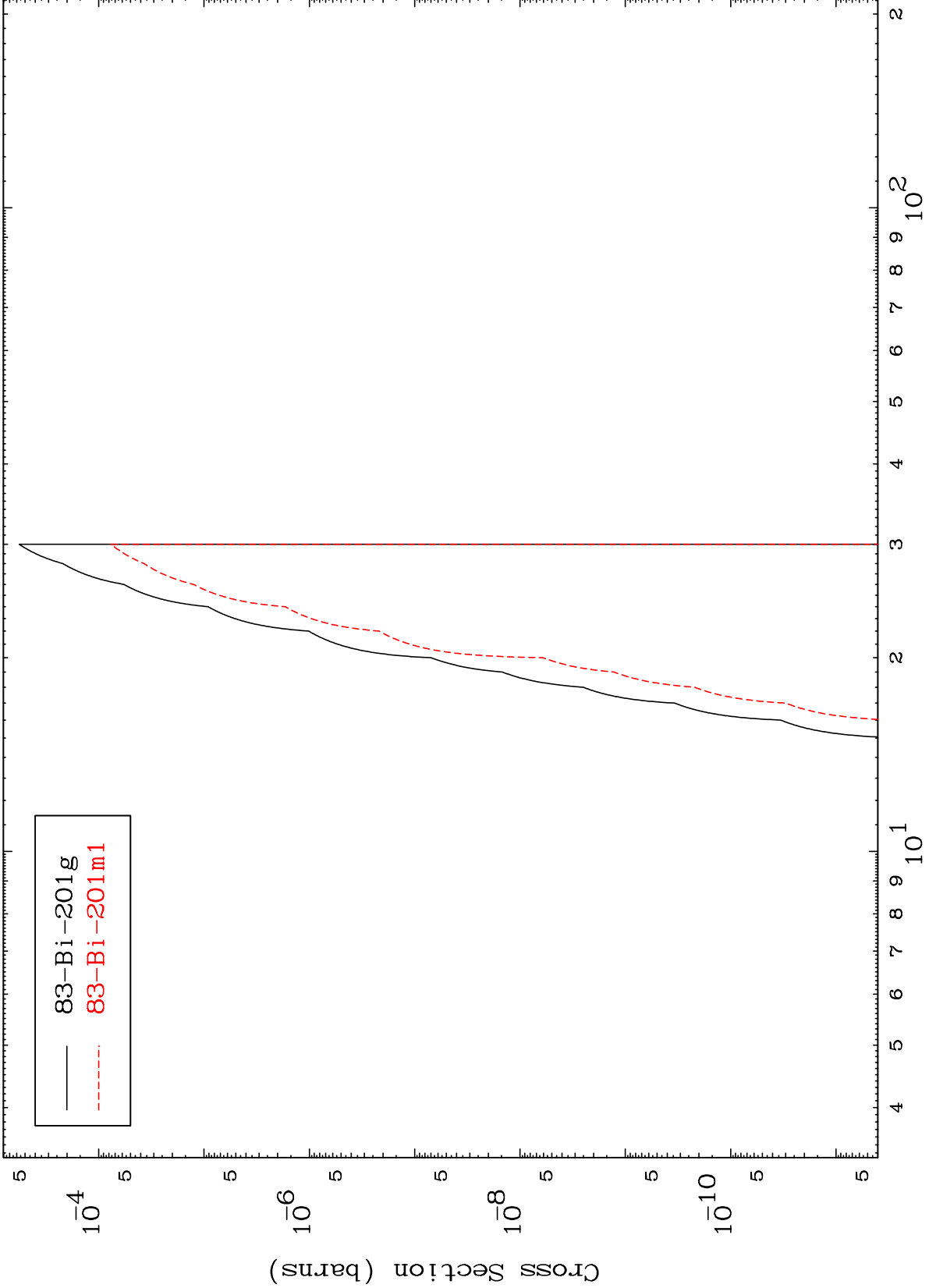
84-Po-203

MAT 8416

(p,He-3)

84-Po-203

Radionuclide Production Cross Section



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

25

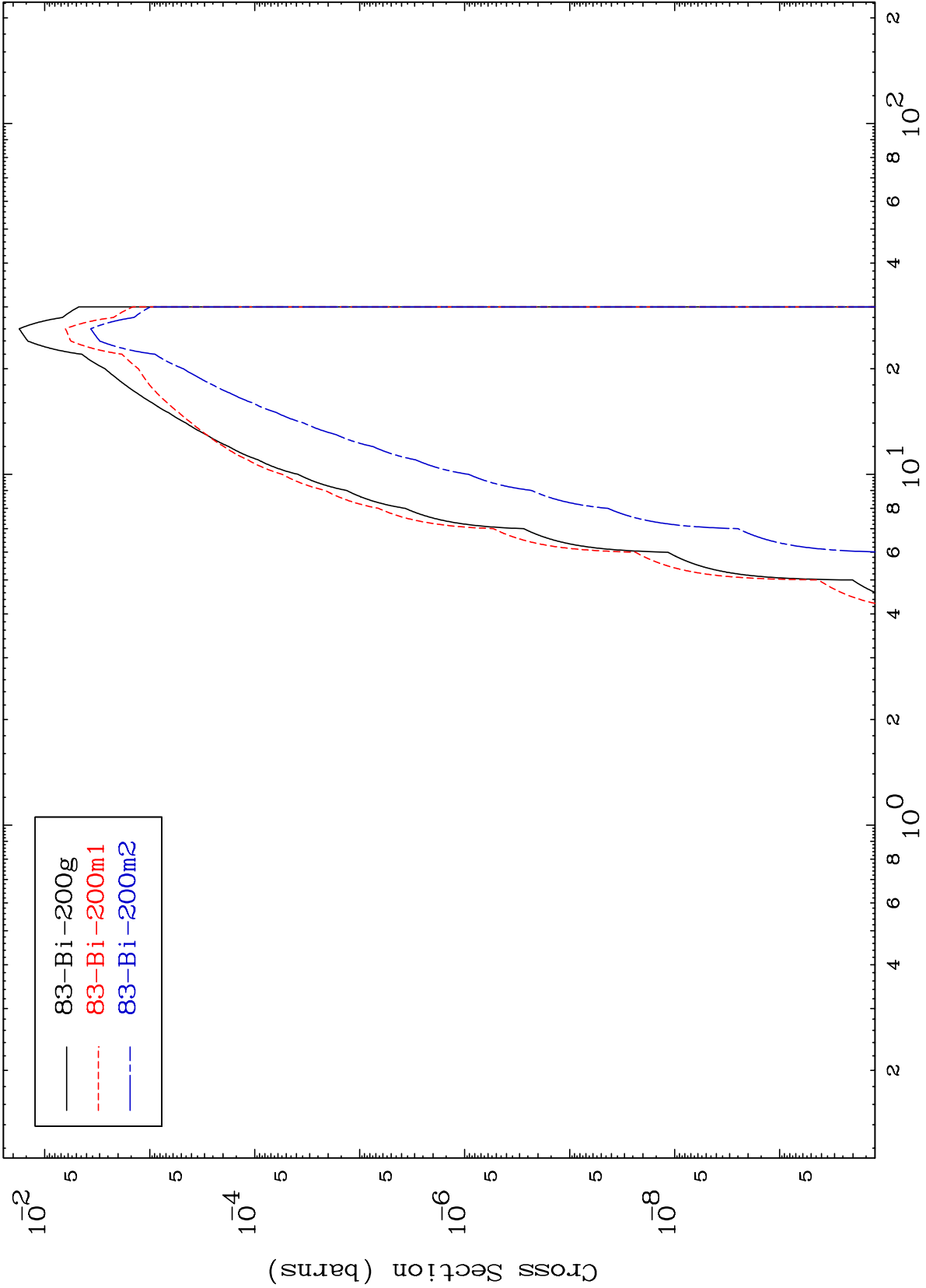
Incident Energy (MeV)

84-Po-203

MAT 8416

84-Po-203

Radionuclide Production Cross Section
(p, α)



26

84-Po-203

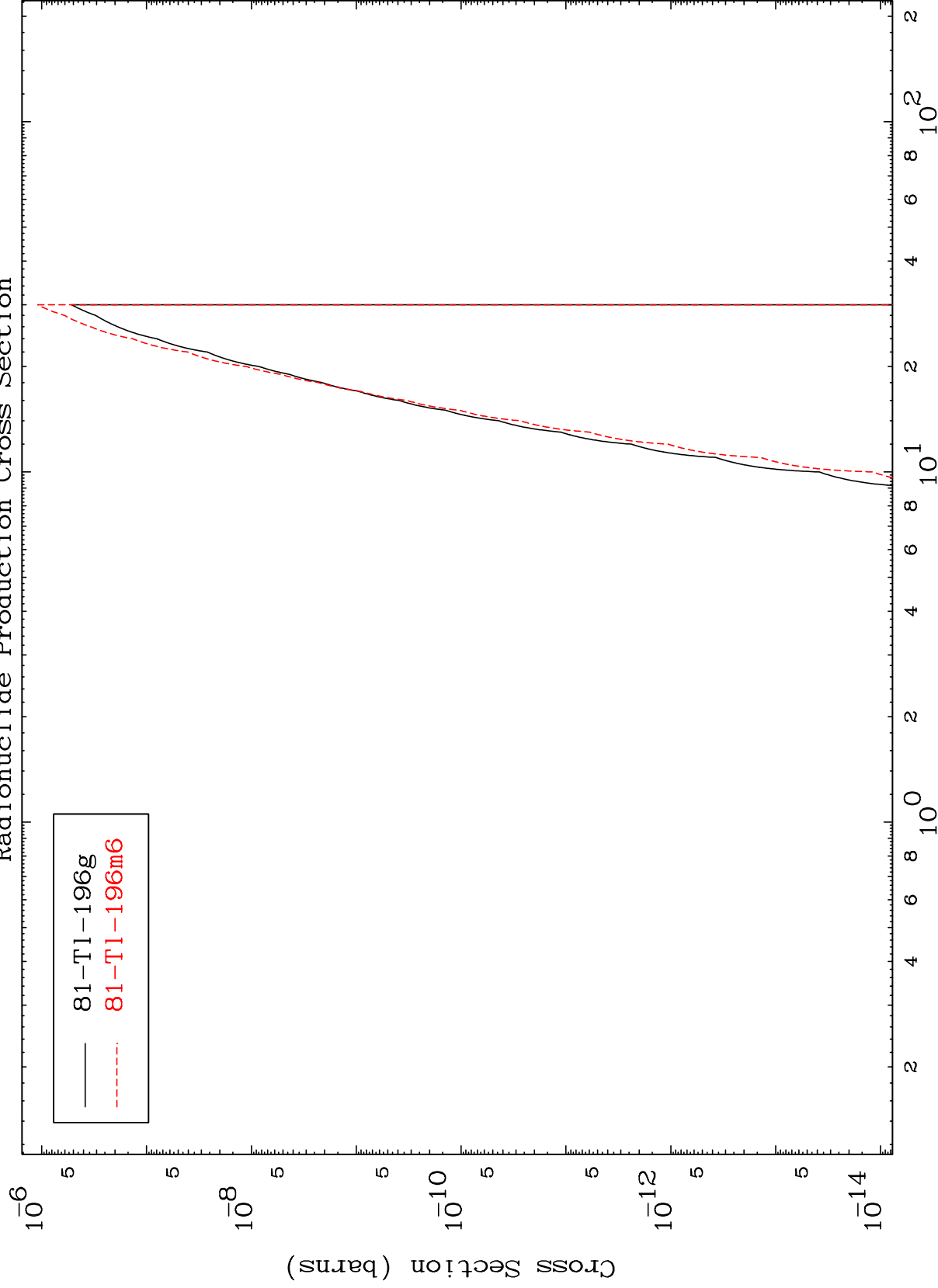
Incident Energy (MeV)

MAT 8416

(p,2α)

84-Po-203

Radionuclide Production Cross Section

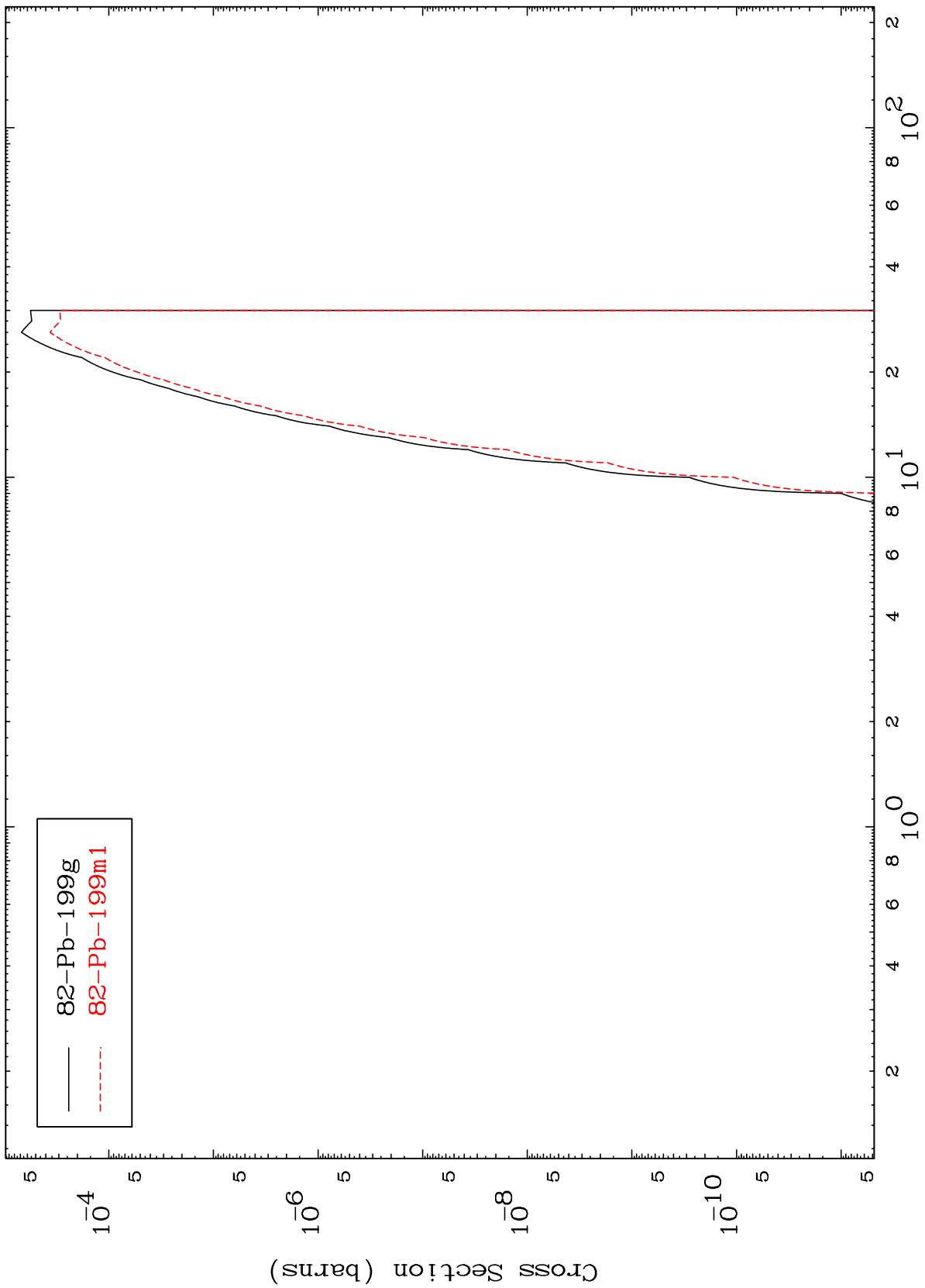


MAT 8416

(p,p) α

84-Po-203

Radionuclide Production Cross Section



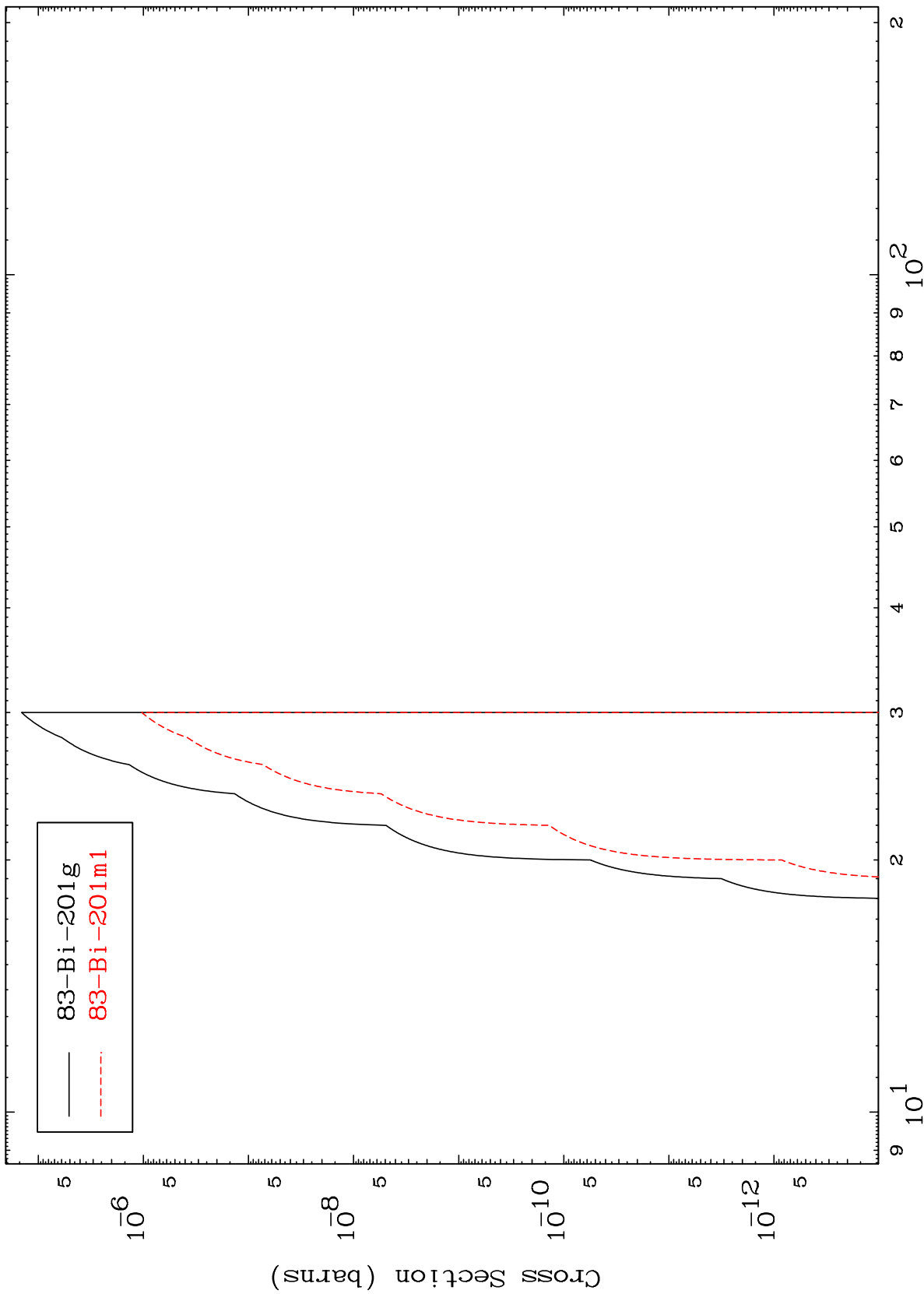
82-Pb-199g
82-Pb-199m1

MAT 8416

(p,p) d

84-Po-203

Radionuclide Production Cross Section



29

Incident Energy (MeV)

84-Po-203

Radionuclide Production Cross Section

