

Program EVALPLOT
(Version 2018-1)

by

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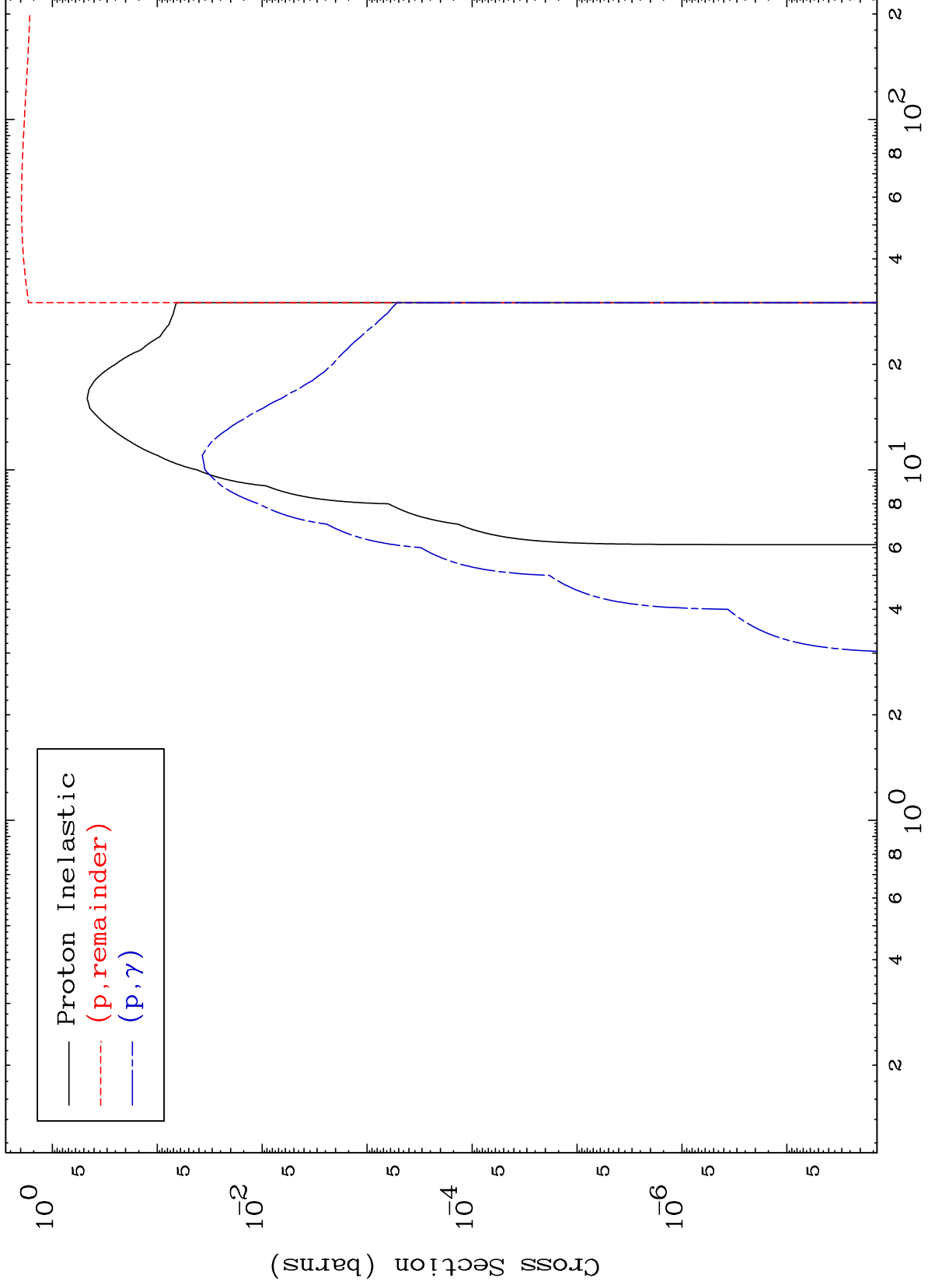
Press Mouse Button to Start

MAT 8411

Proton Major

84-Po-201

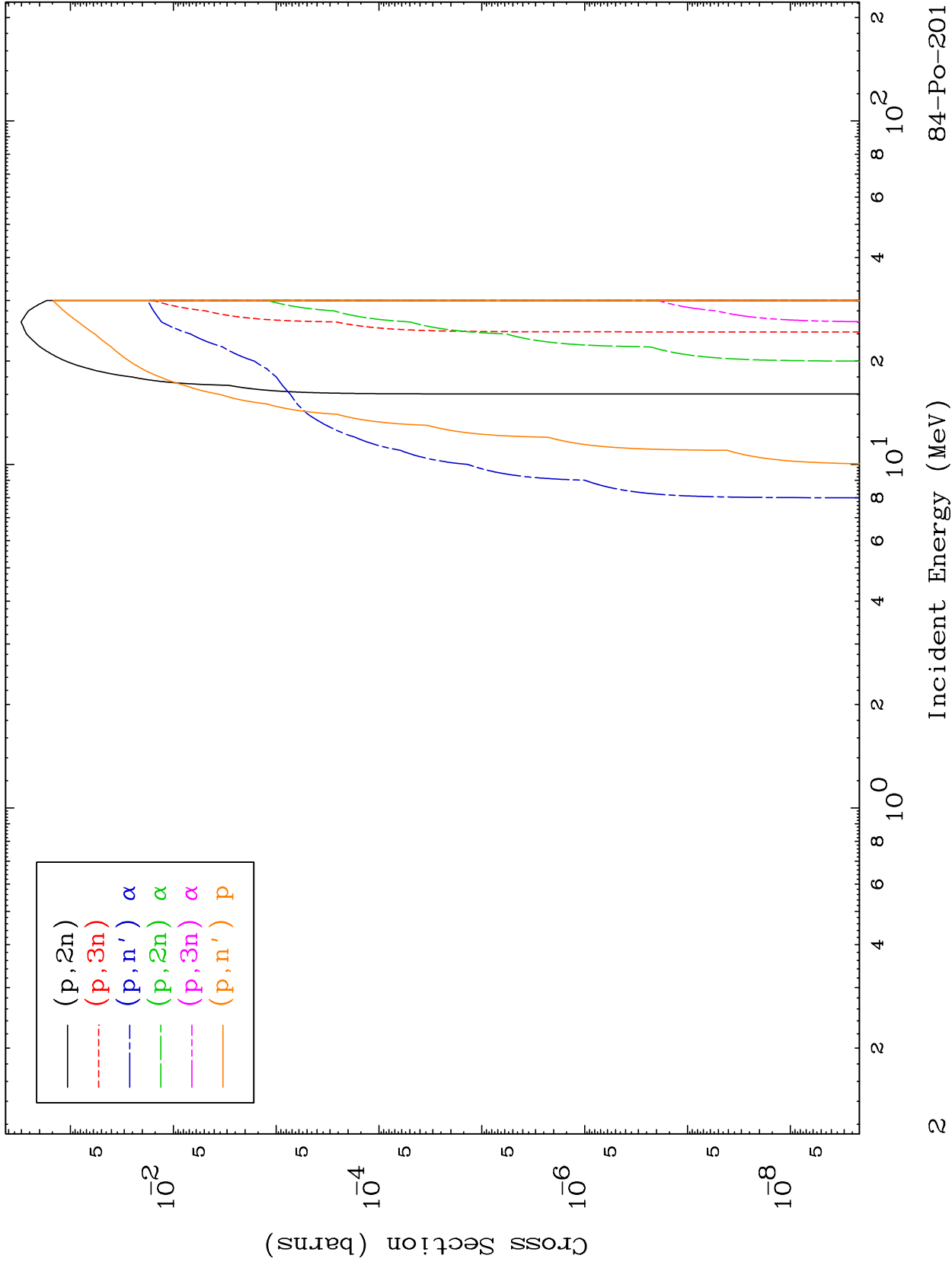
0 Kelvin Cross Sections



MAT 8411

Proton Neutron Production
0 Kelvin Cross Sections

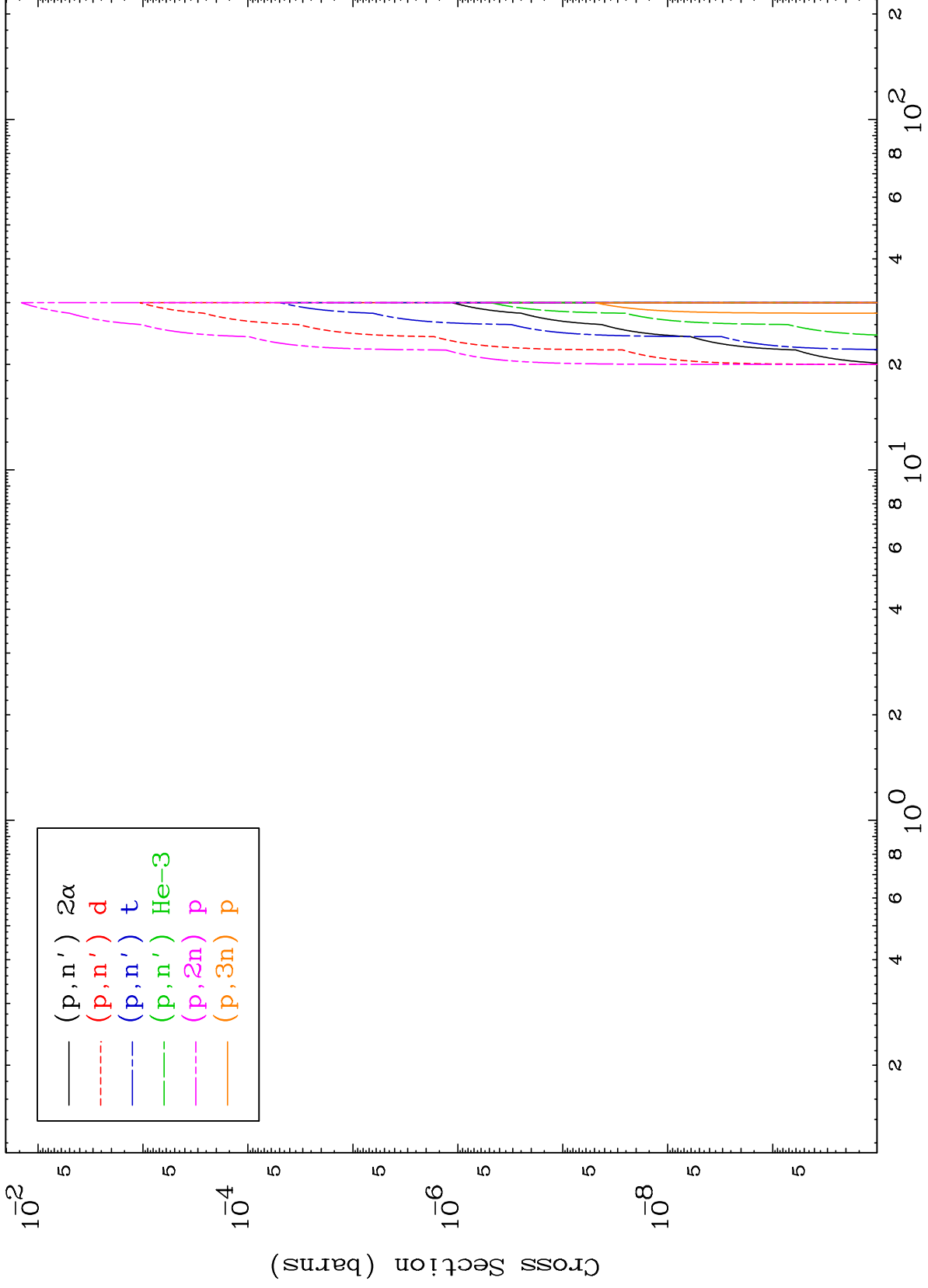
84-Po-201



MAT 8411

Proton Neutron Production
0 Kelvin Cross Sections

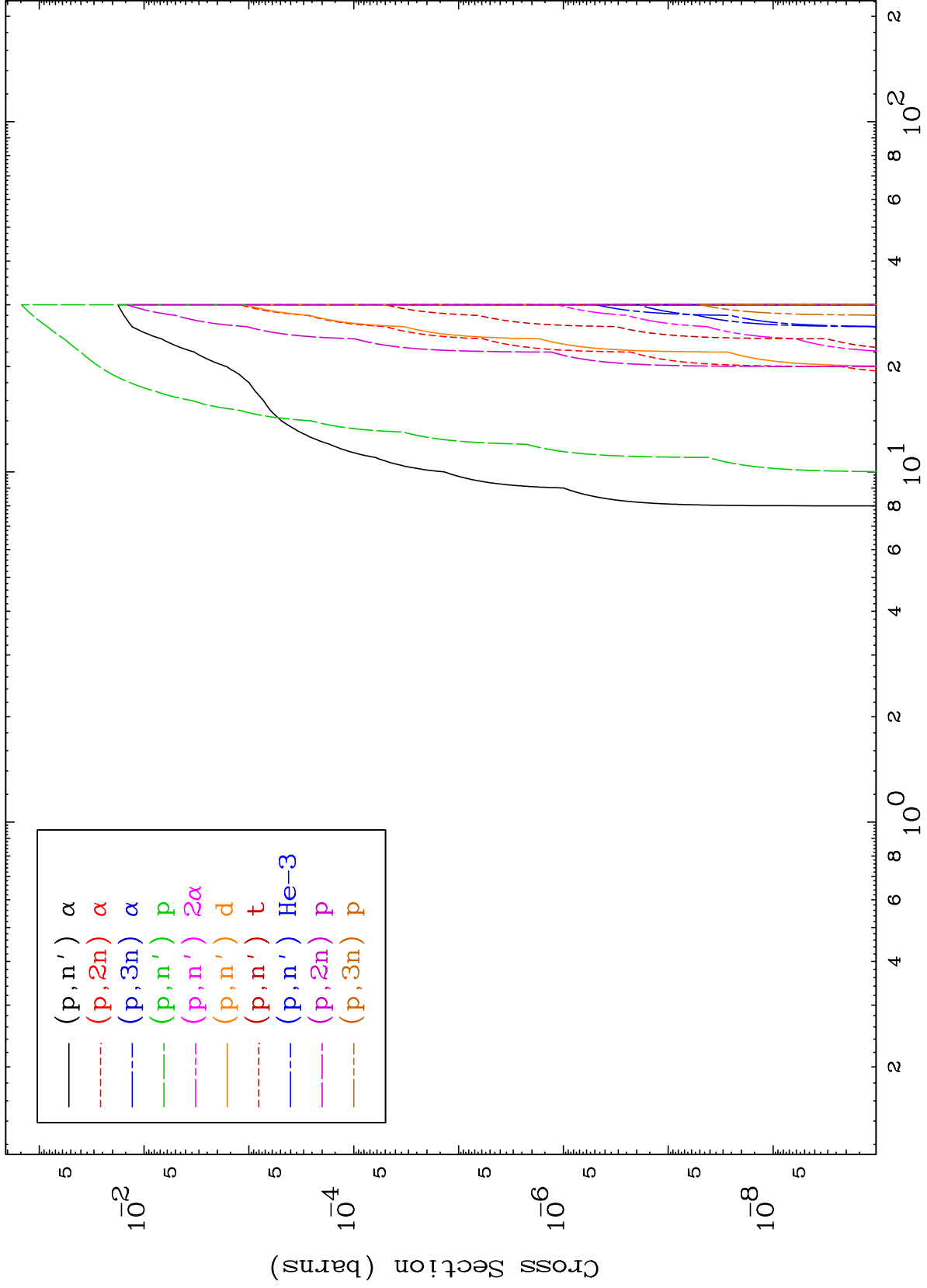
84-Po-201



MAT 8411

Proton Charged Particle
0 Kelvin Cross Sections

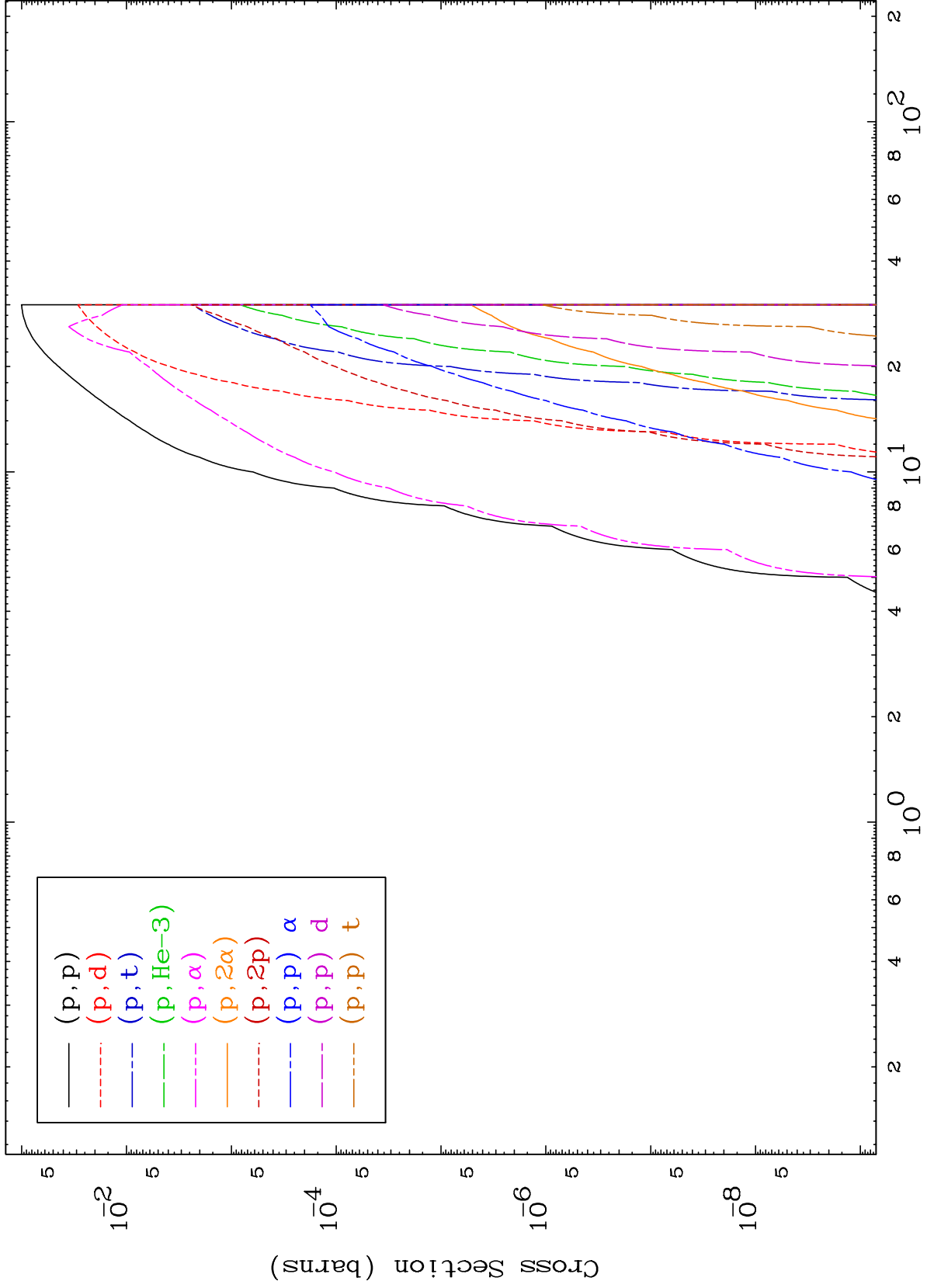
84-Po-201



MAT 8411

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-201



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Incident Energy (MeV)

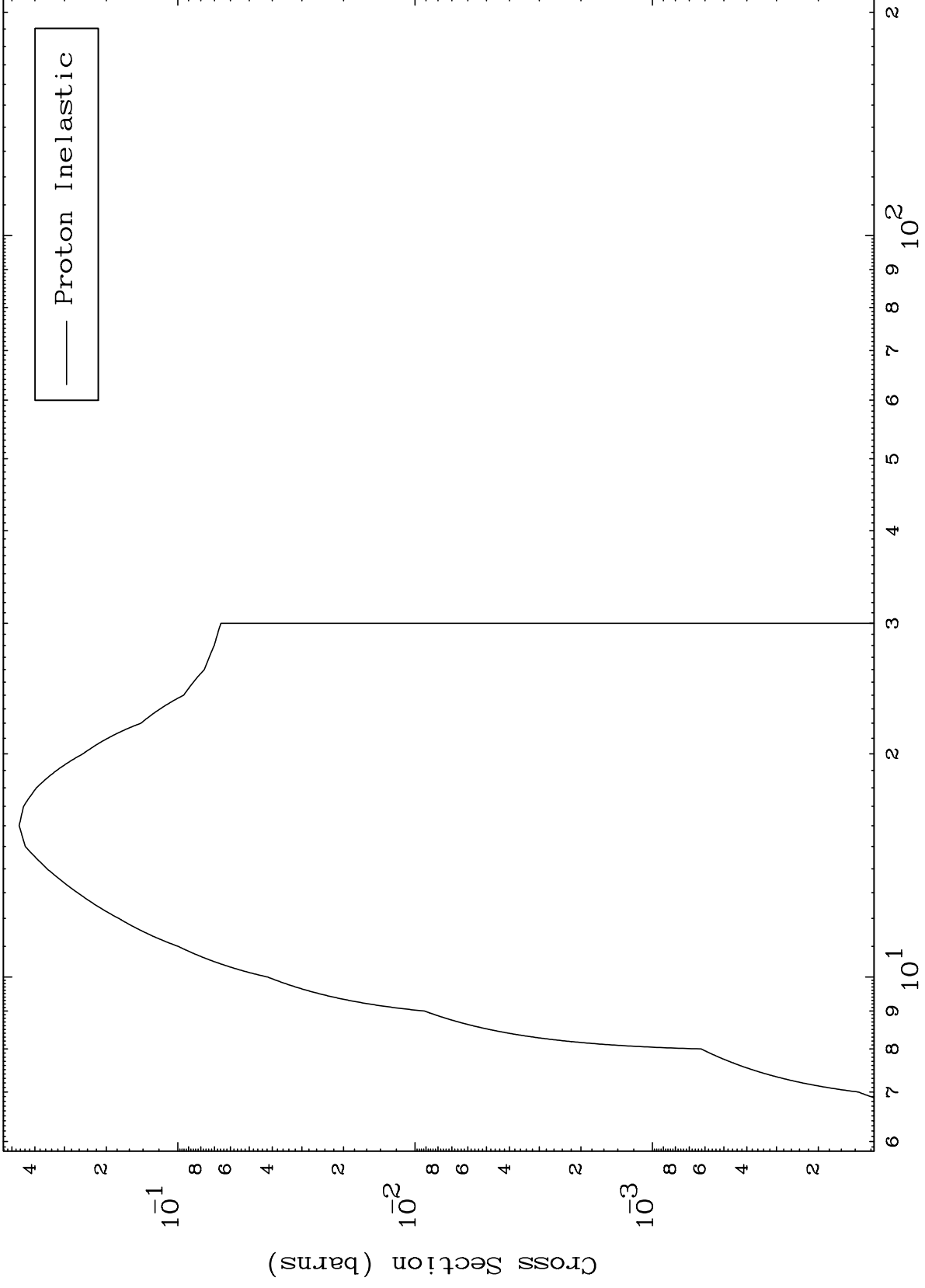
84-Po-201

MAT 8411

(p,n') Level

84-Po-201

0 Kelvin Cross Sections



6

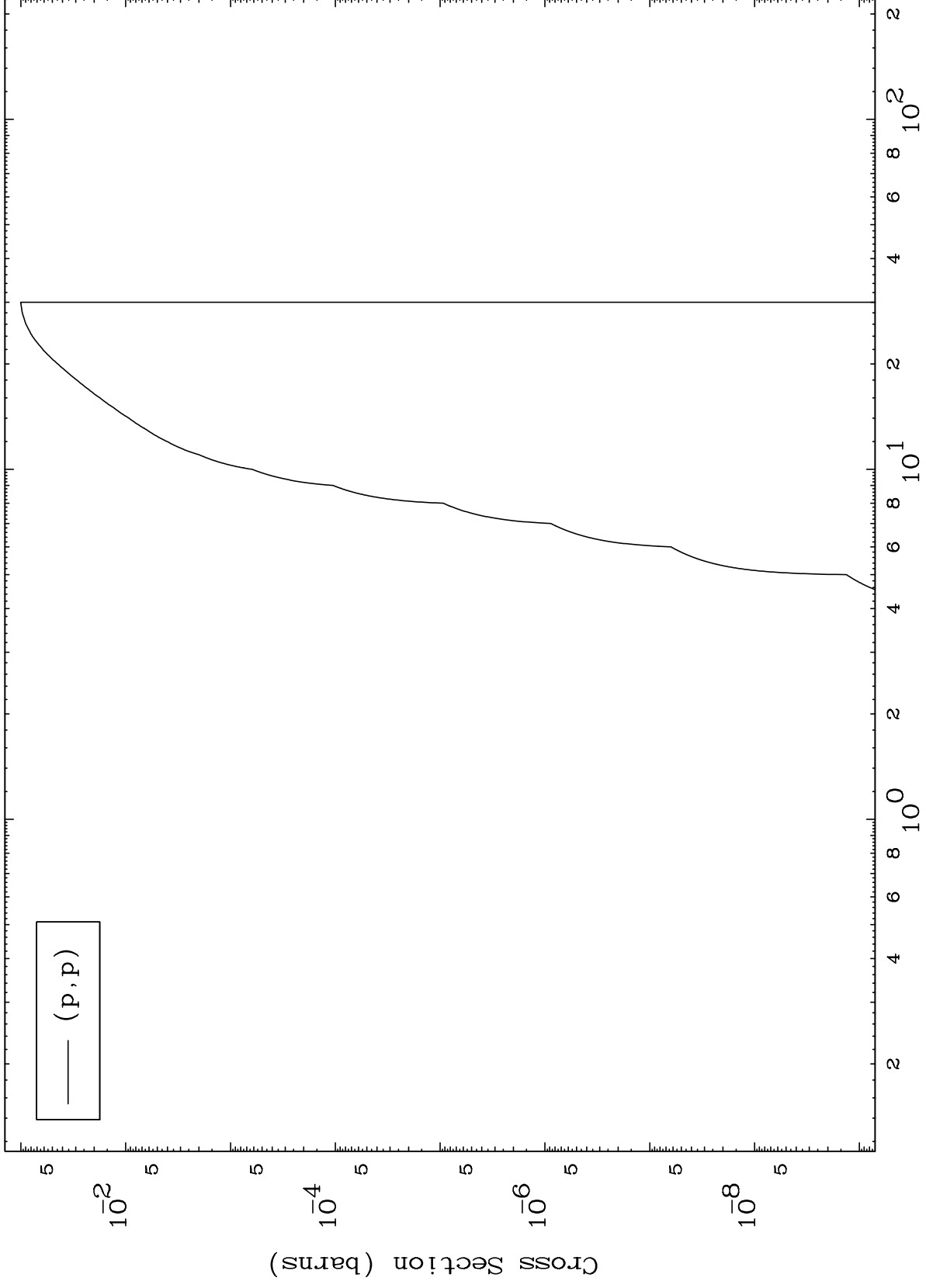
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,p) Levels
0 Kelvin Cross Sections

84-Po-201



7

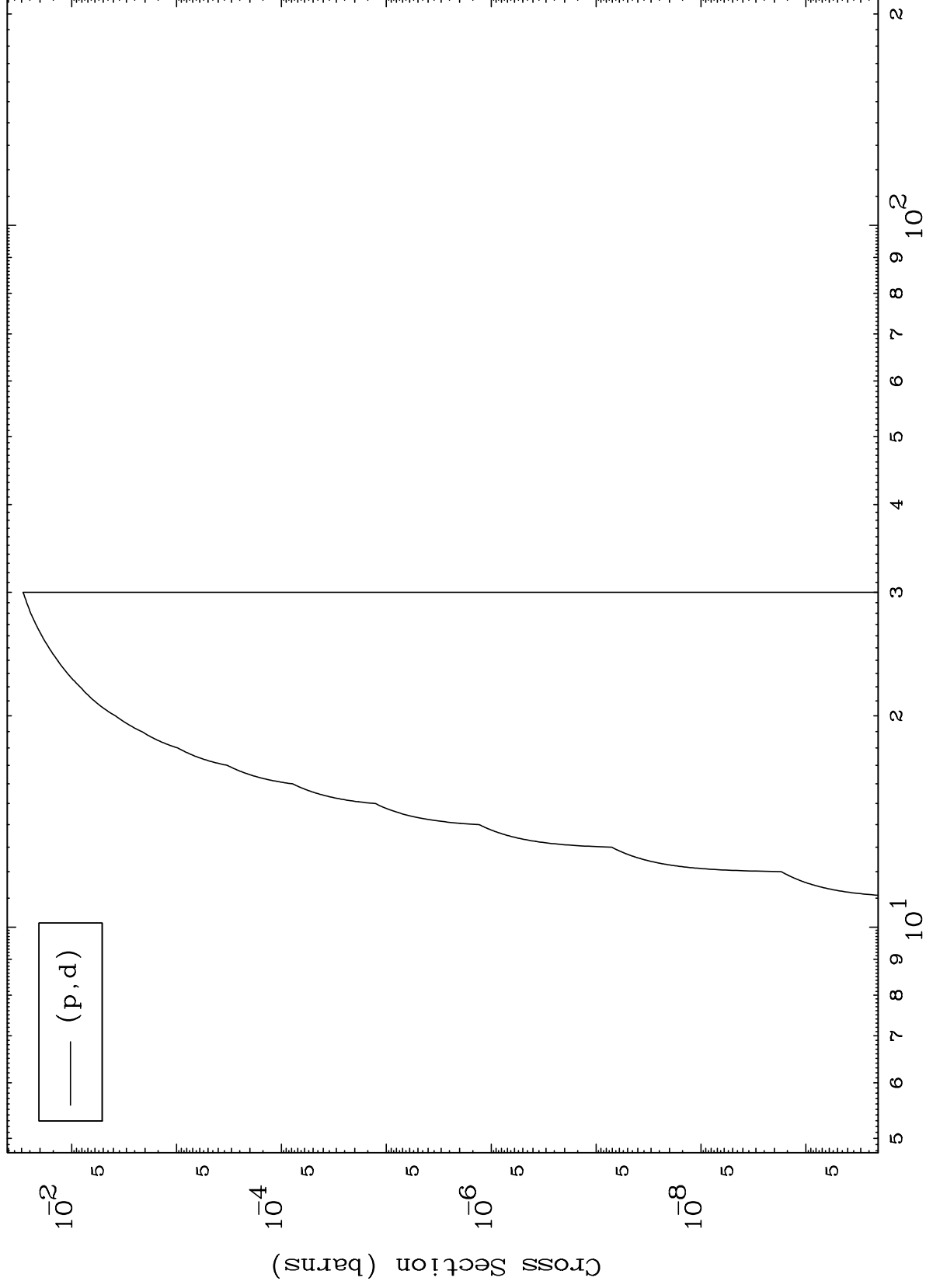
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,d) Levels
0 Kelvin Cross Sections

84-Po-201



8

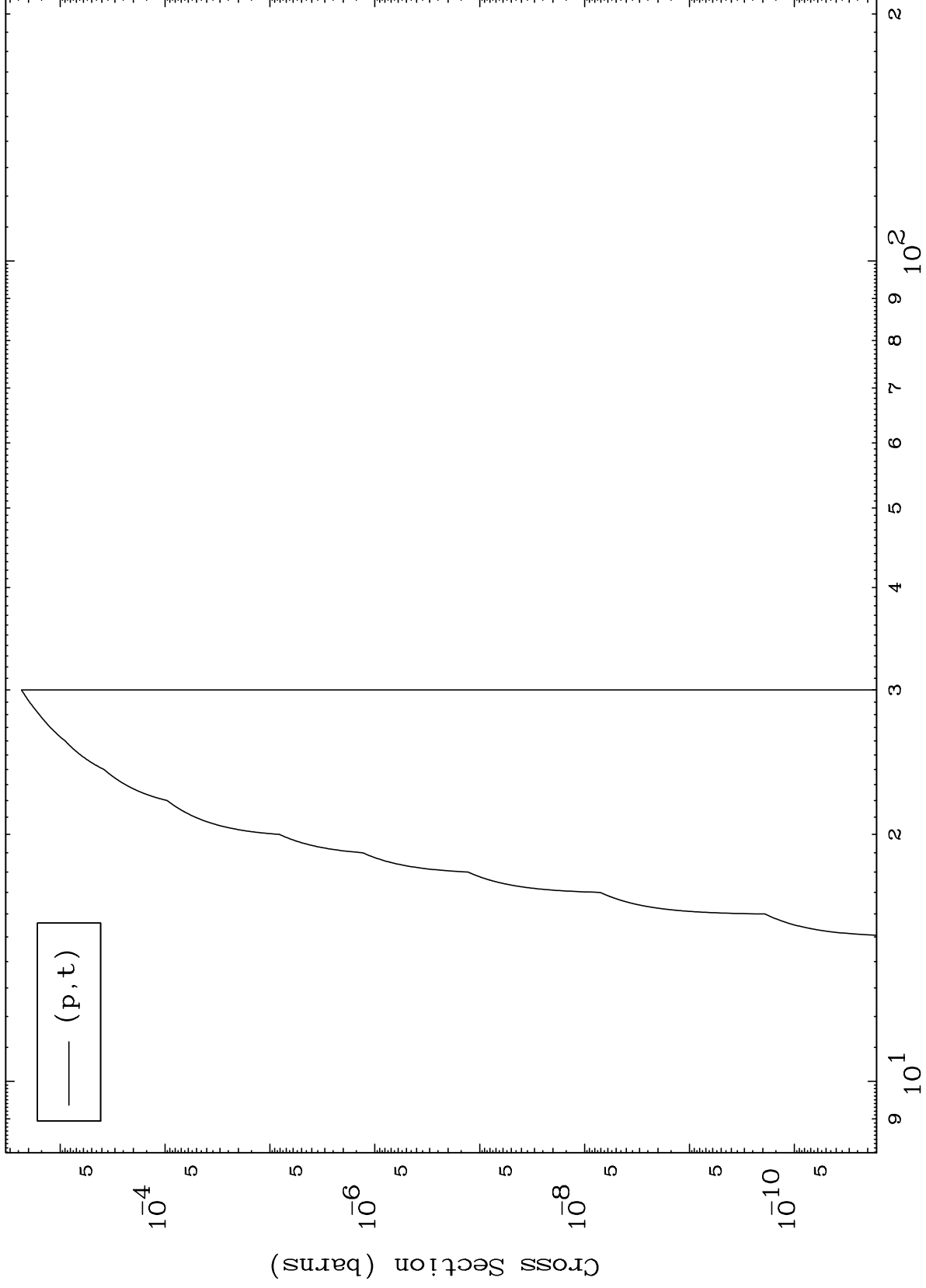
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,t) Levels
0 Kelvin Cross Sections

84-Po-201



9

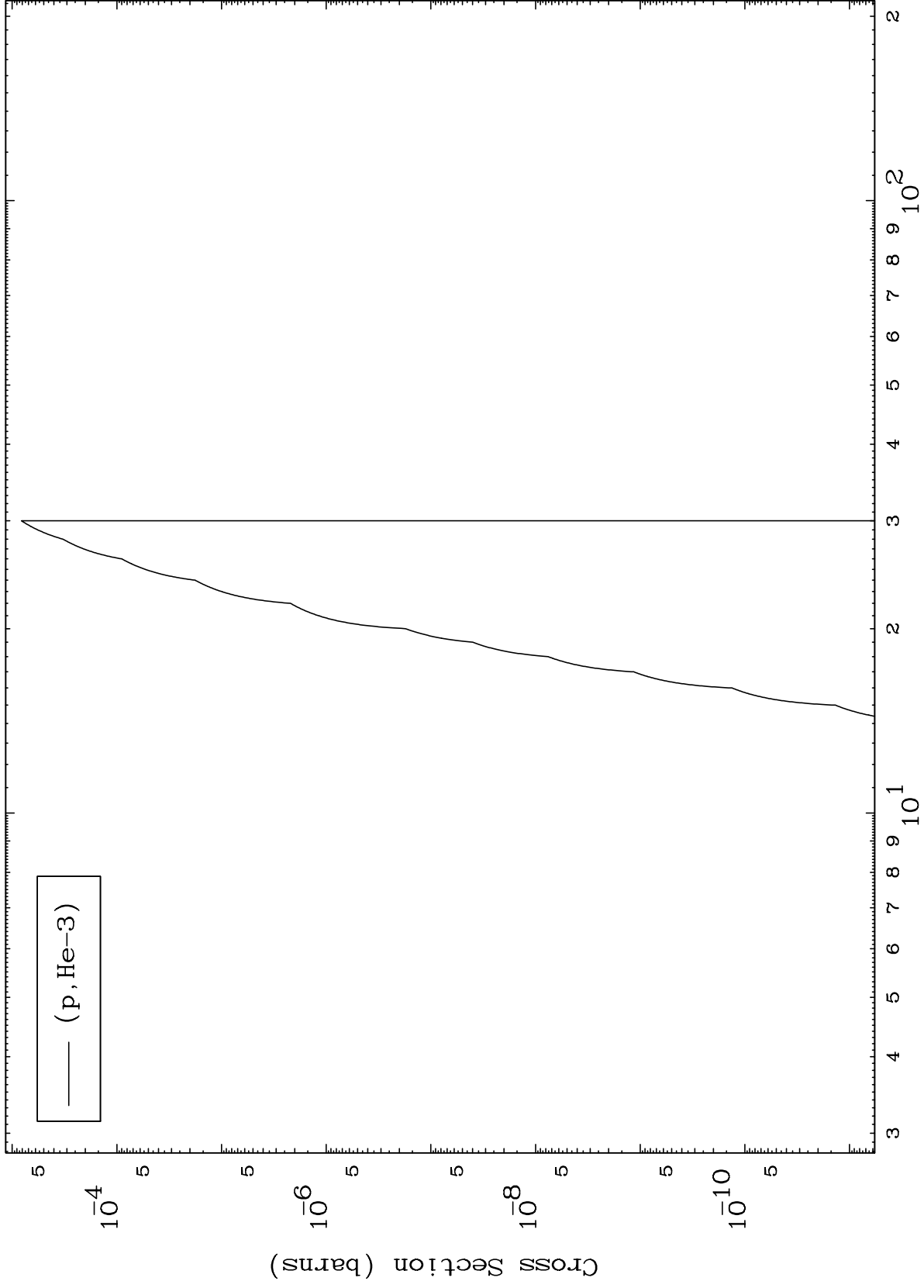
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-201



10

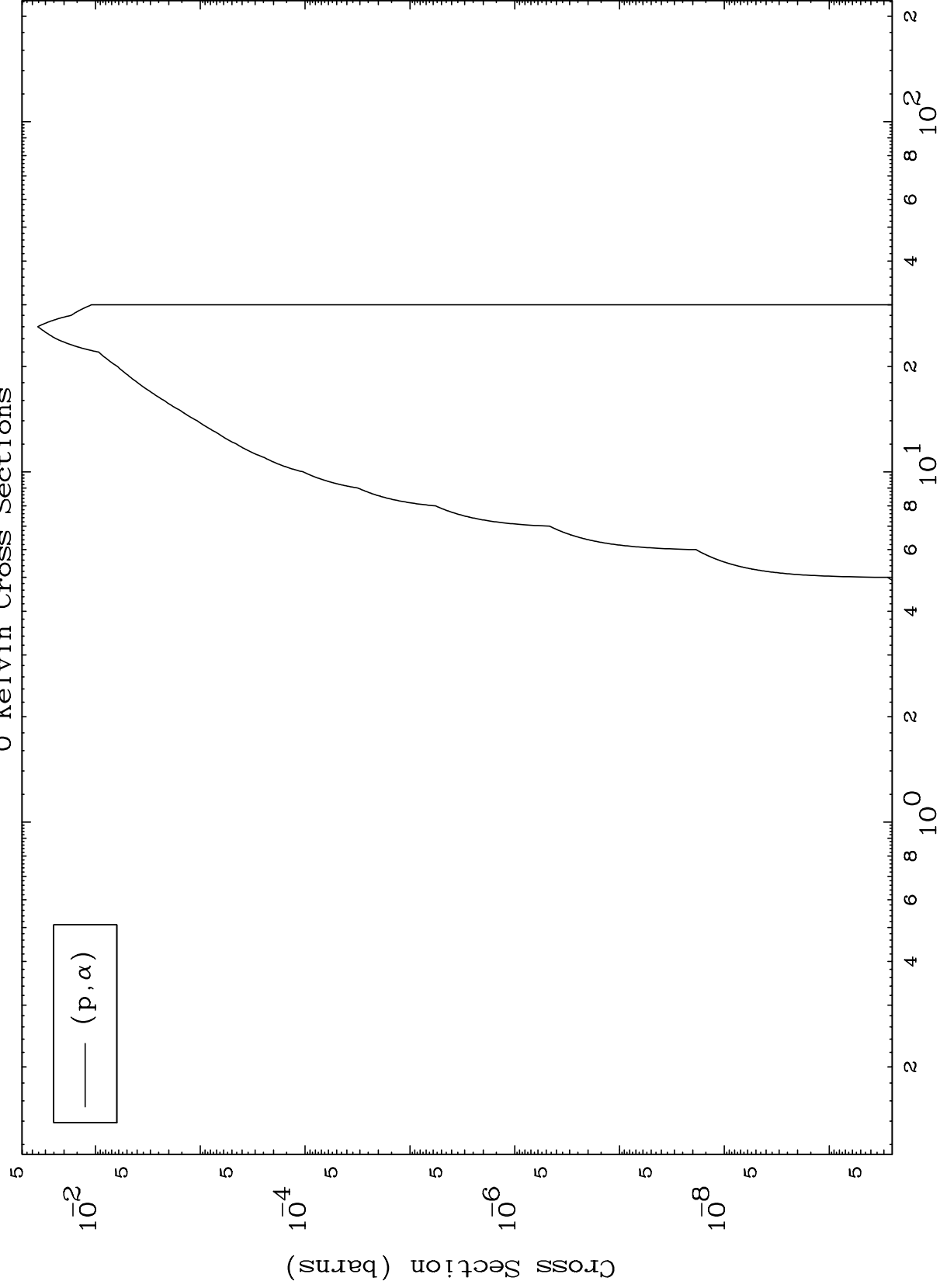
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(p, α) Levels
0 Kelvin Cross Sections

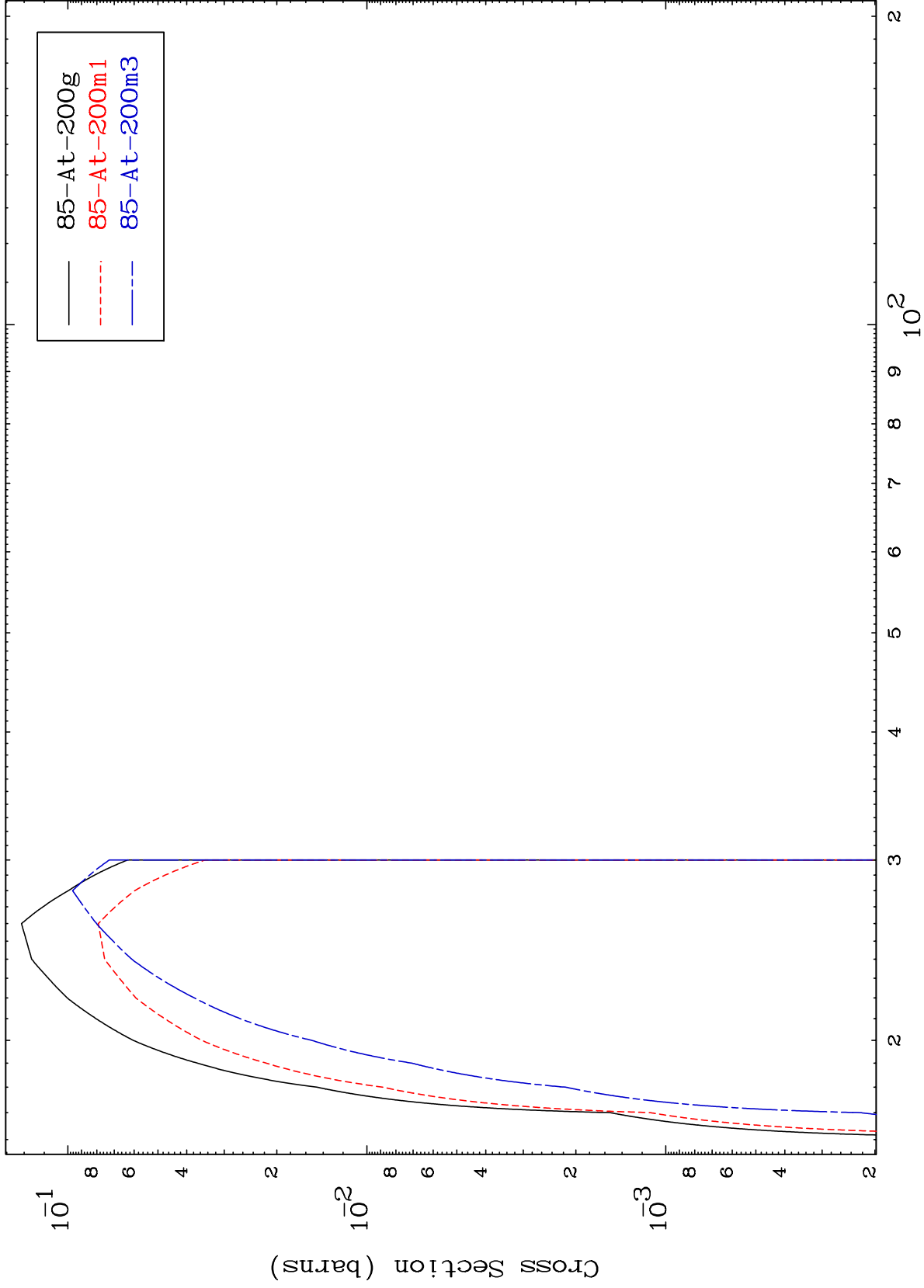


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84-Po-201

Incident Energy (MeV)

(p,2n)
Radionuclide Production Cross Section

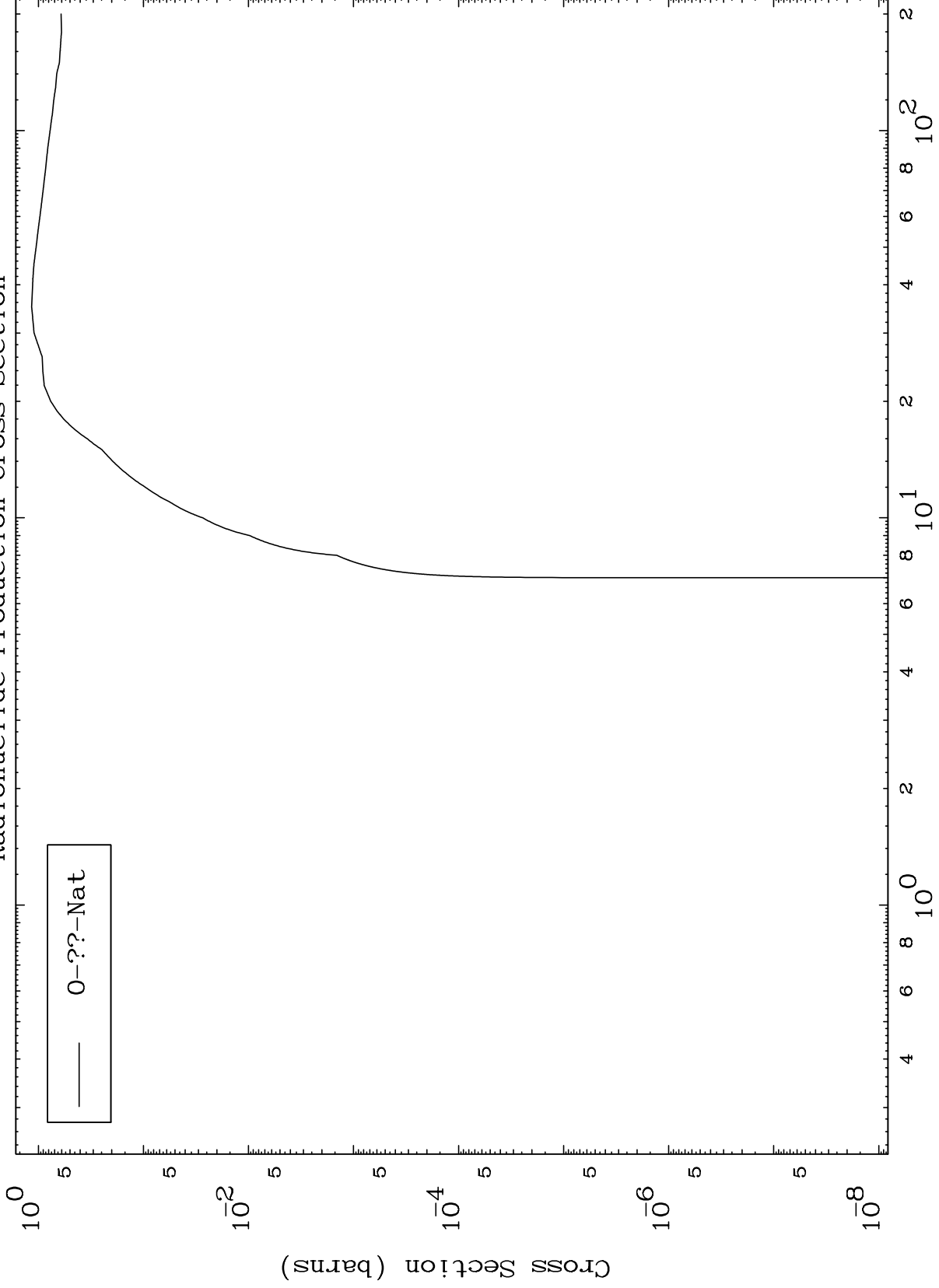


MAT 8411

Proton Fission

84-Po-201

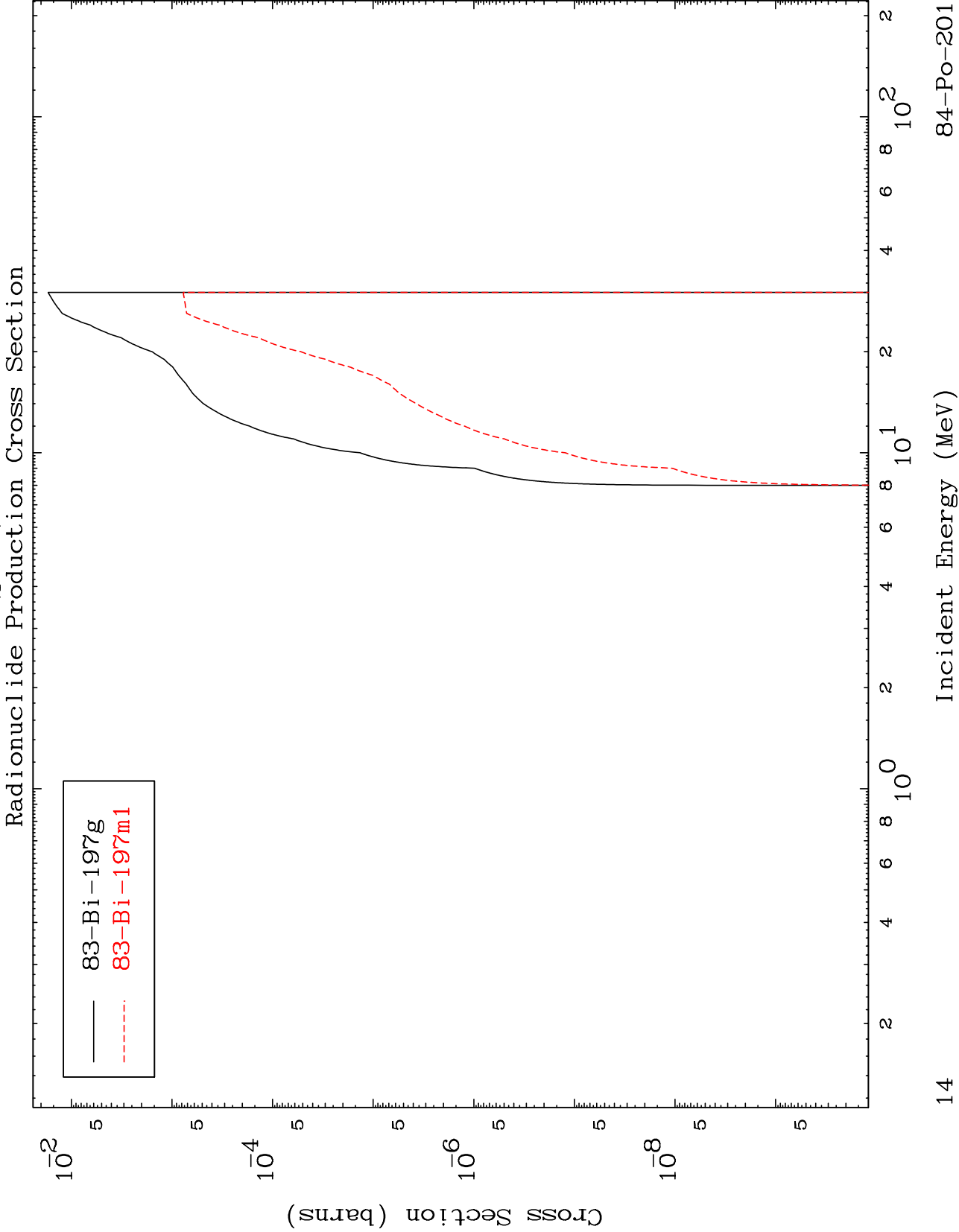
Radionuclide Production Cross Section



MAT 8411

(p,n') α

84-Po-201



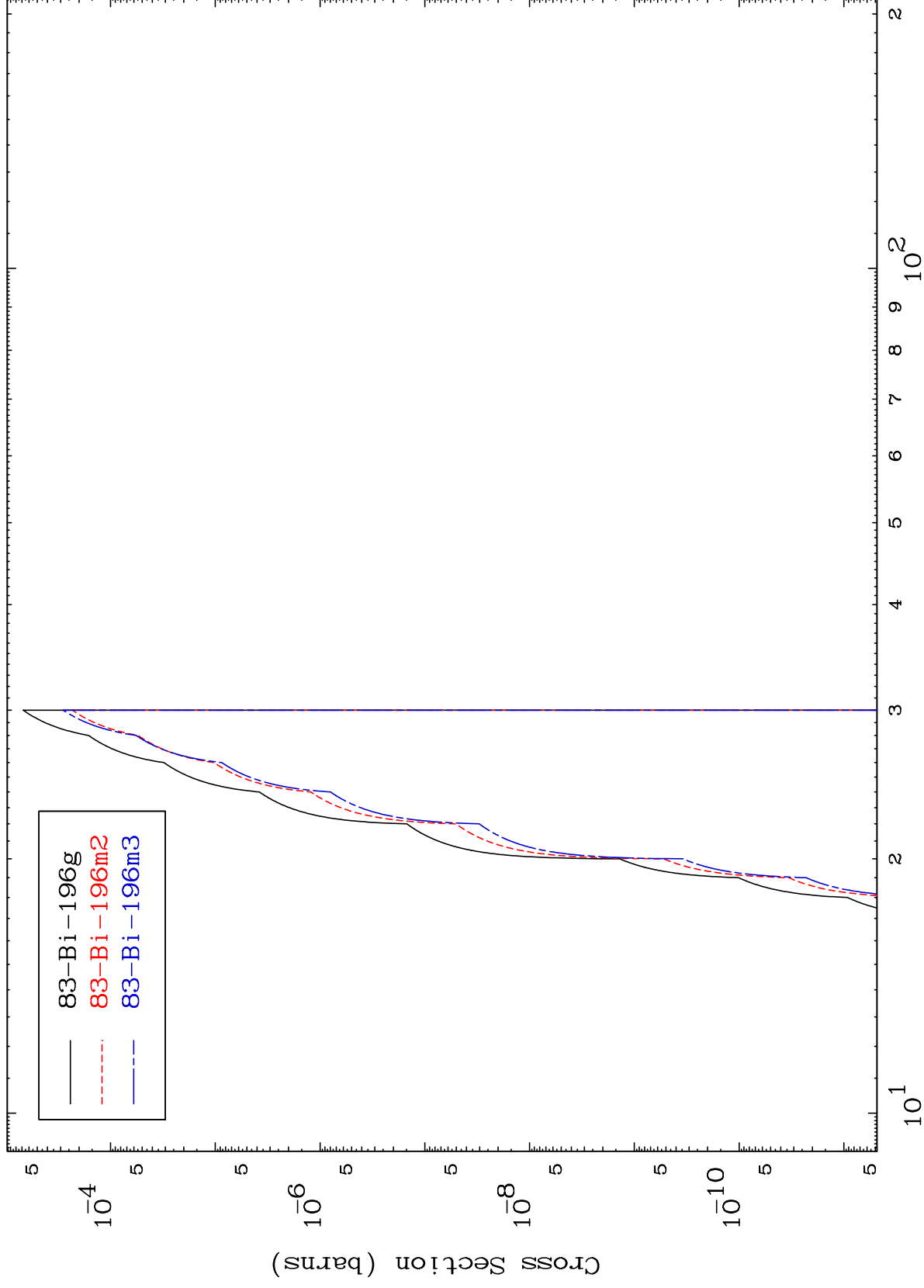
83-Bi-197g
83-Bi-197m1

MAT 8411

84-Po-201

(p,2n) α

Radionuclide Production Cross Section

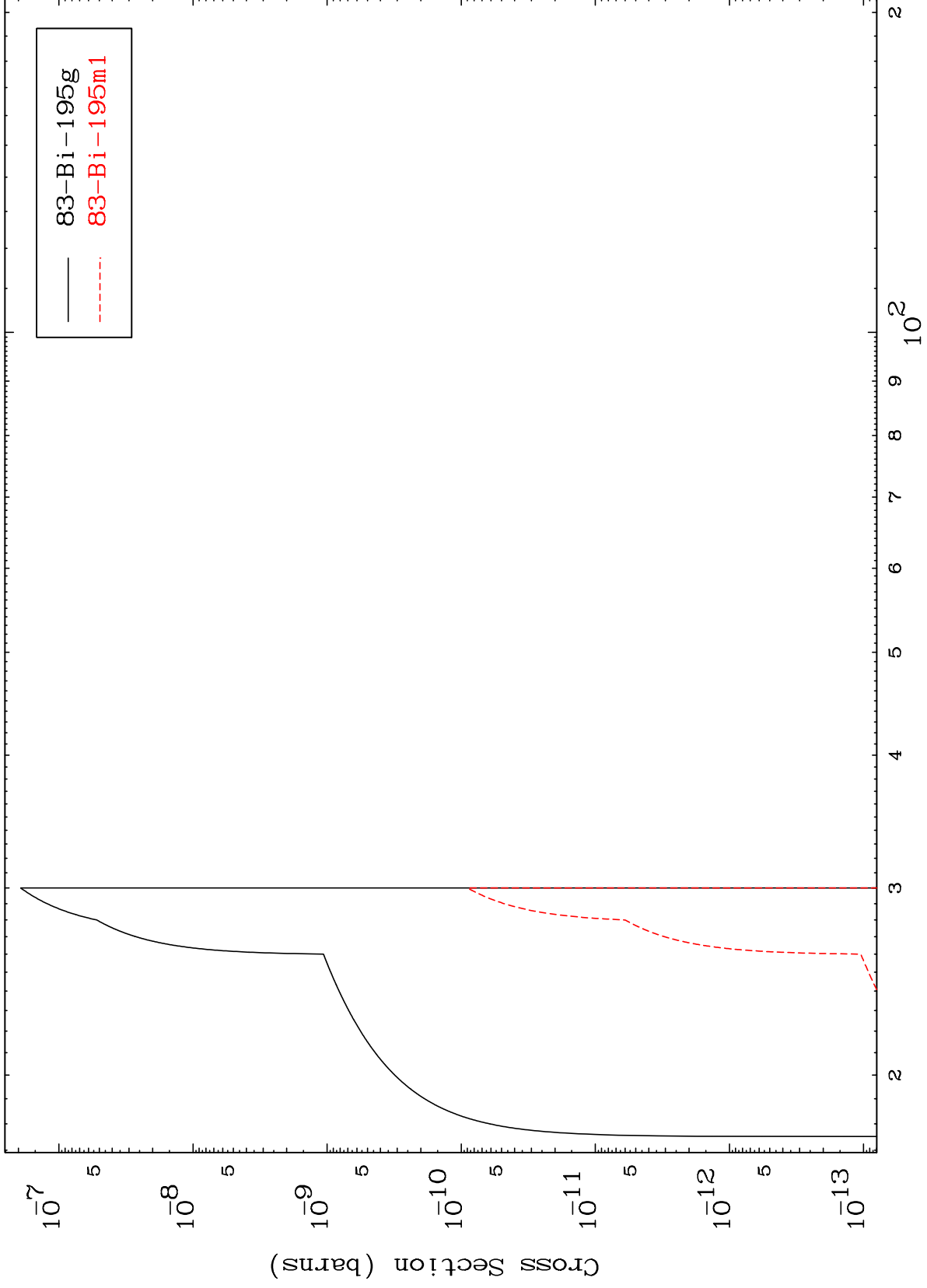


84-Po-201

Incident Energy (MeV)

15

Radionuclide Production Cross Section

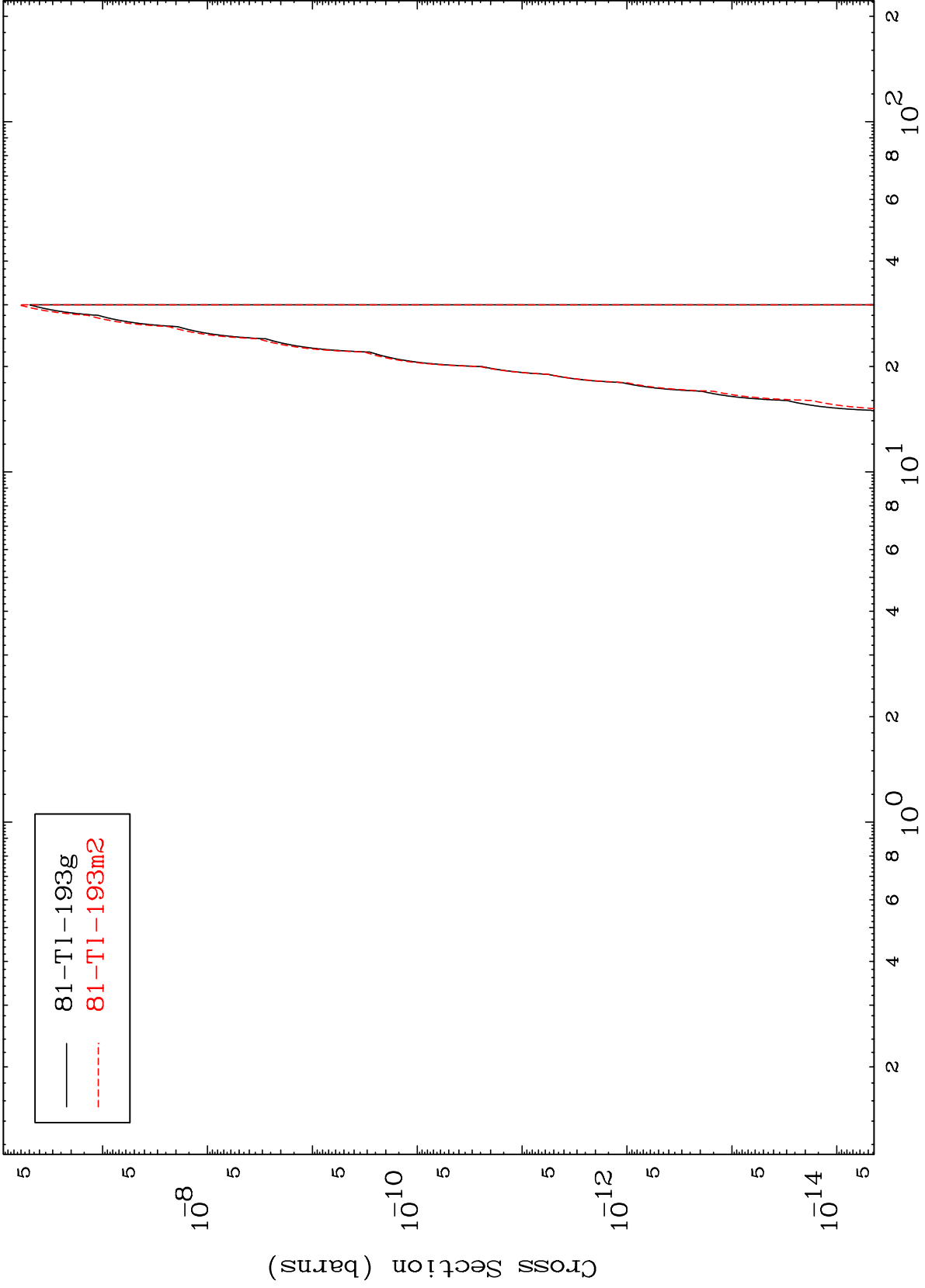


MAT 8411

(p,n') 2α

84-Po-201

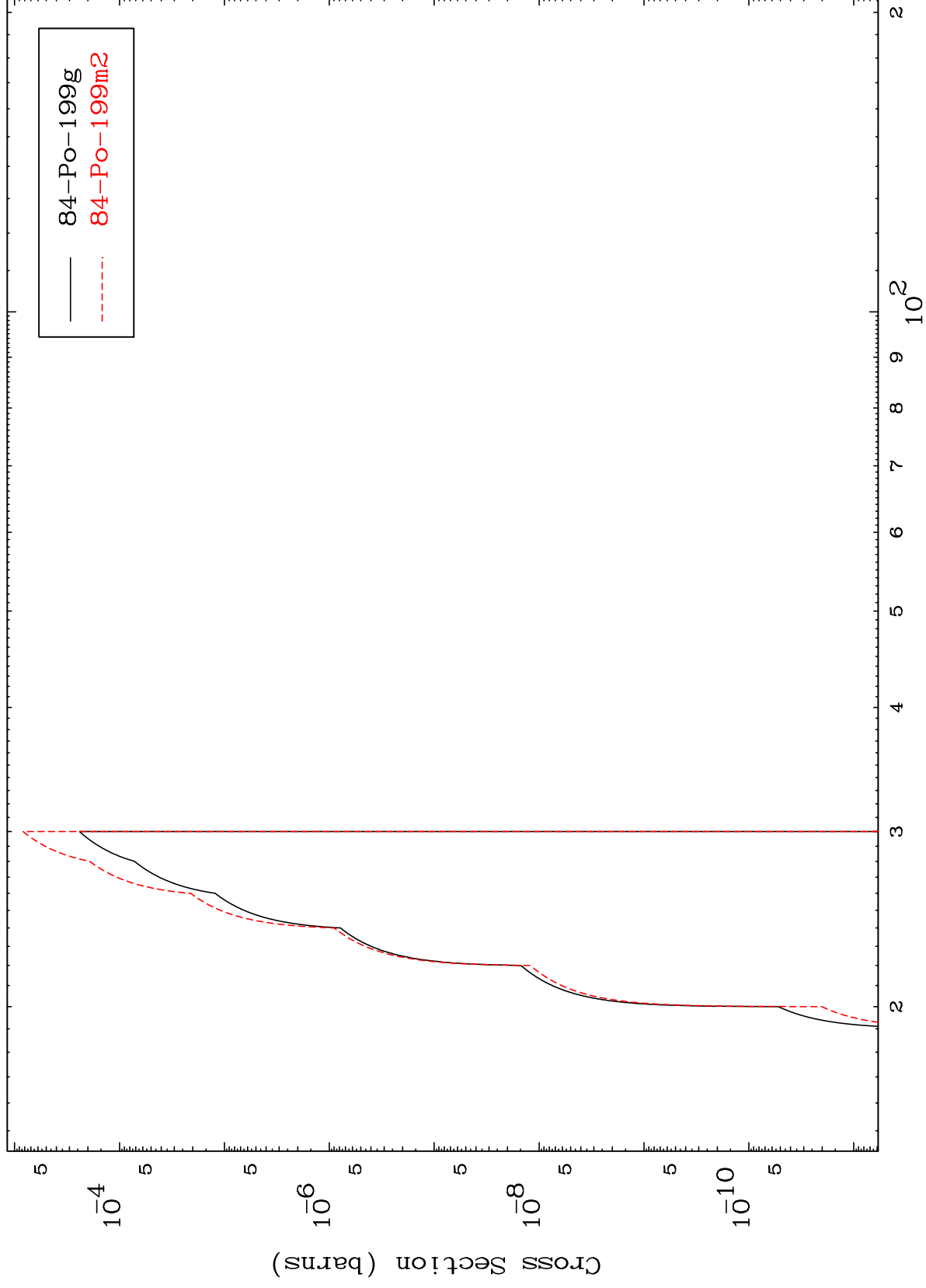
Radionuclide Production Cross Section



MAT 8411

84-Po-201

(p,n') d
Radionuclide Production Cross Section



18

84-Po-201

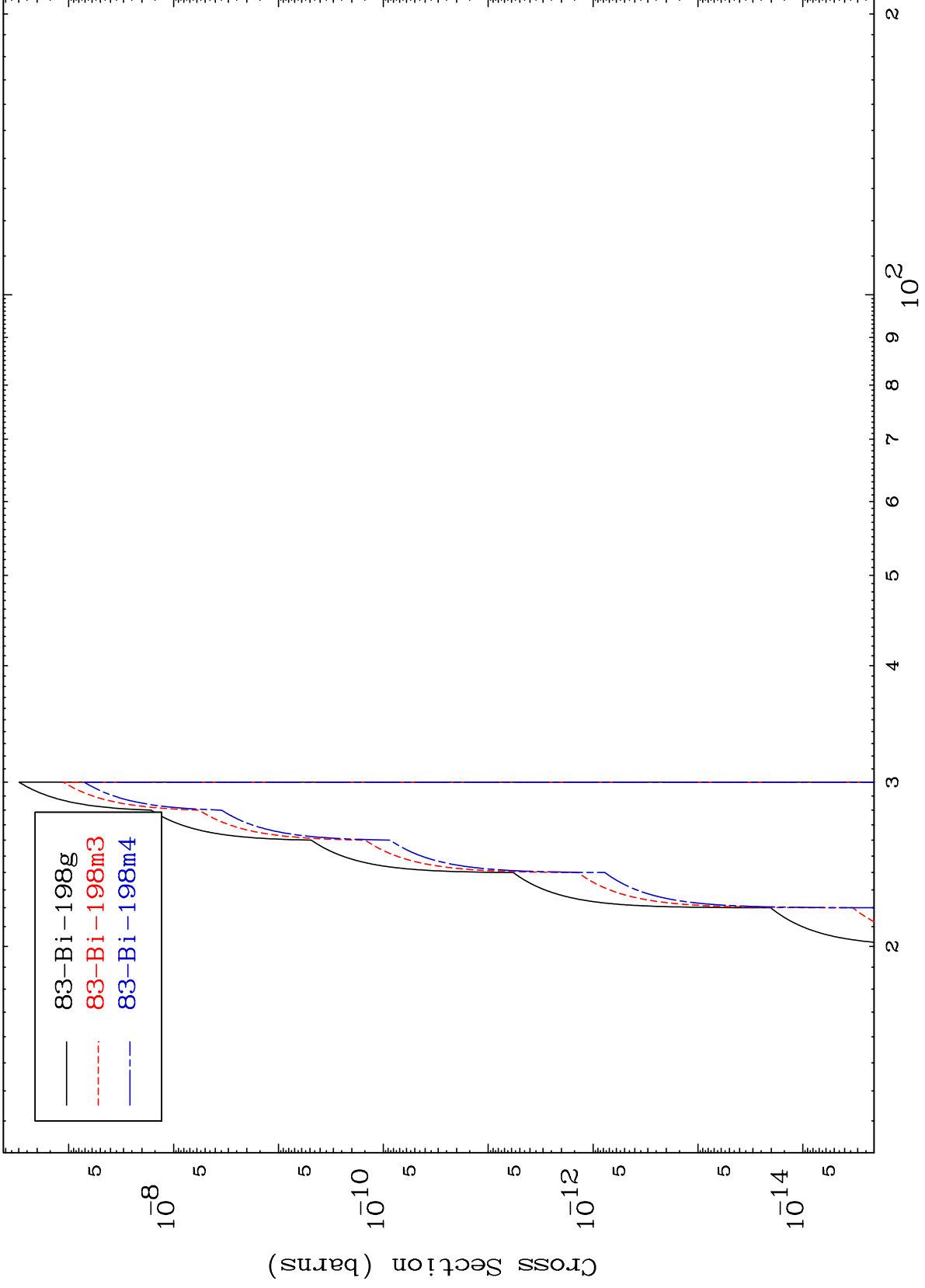
Incident Energy (MeV)

MAT 8411

(p,n') He-3

84-Po-201

Radionuclide Production Cross Section



19

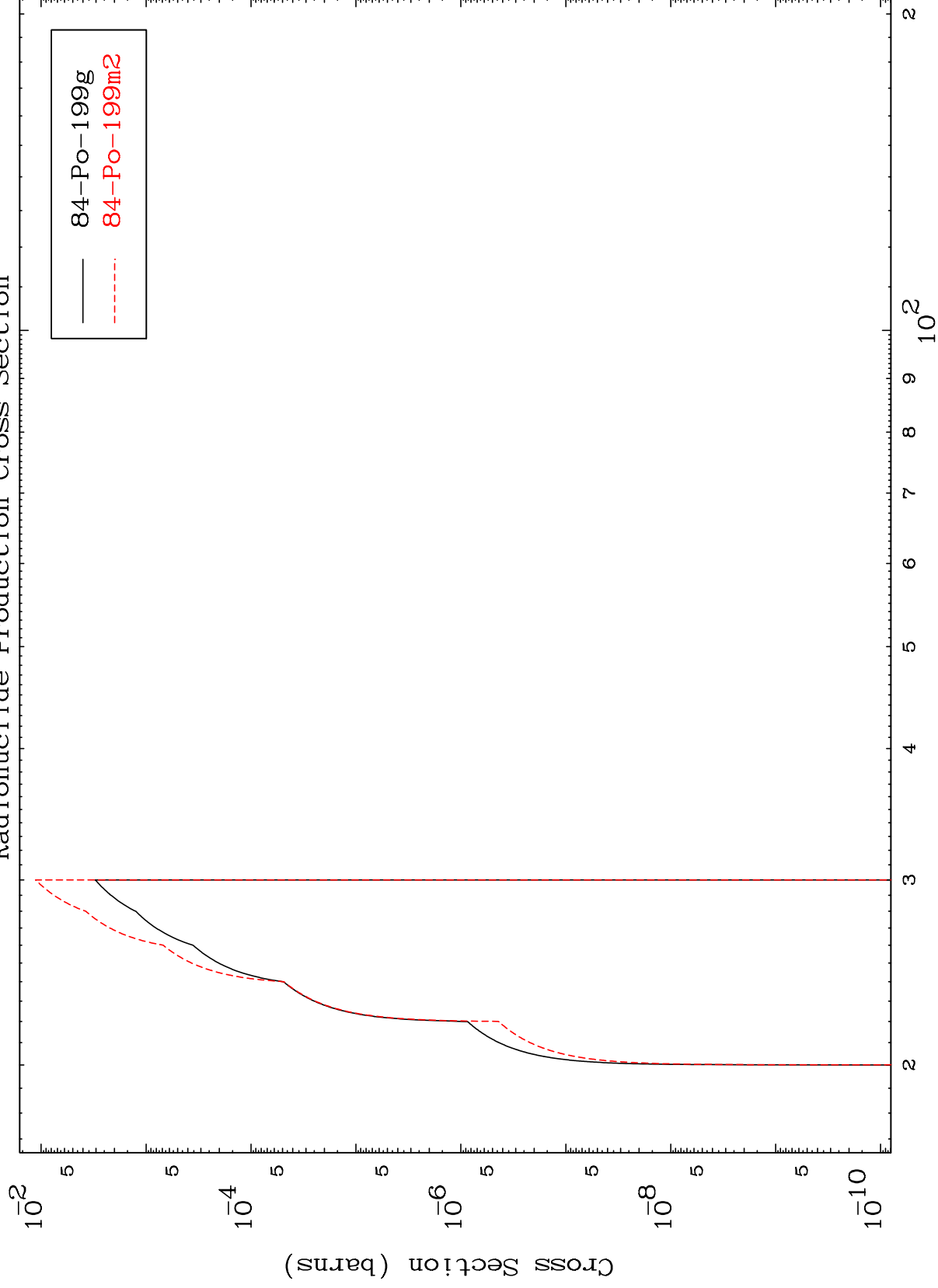
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(p,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

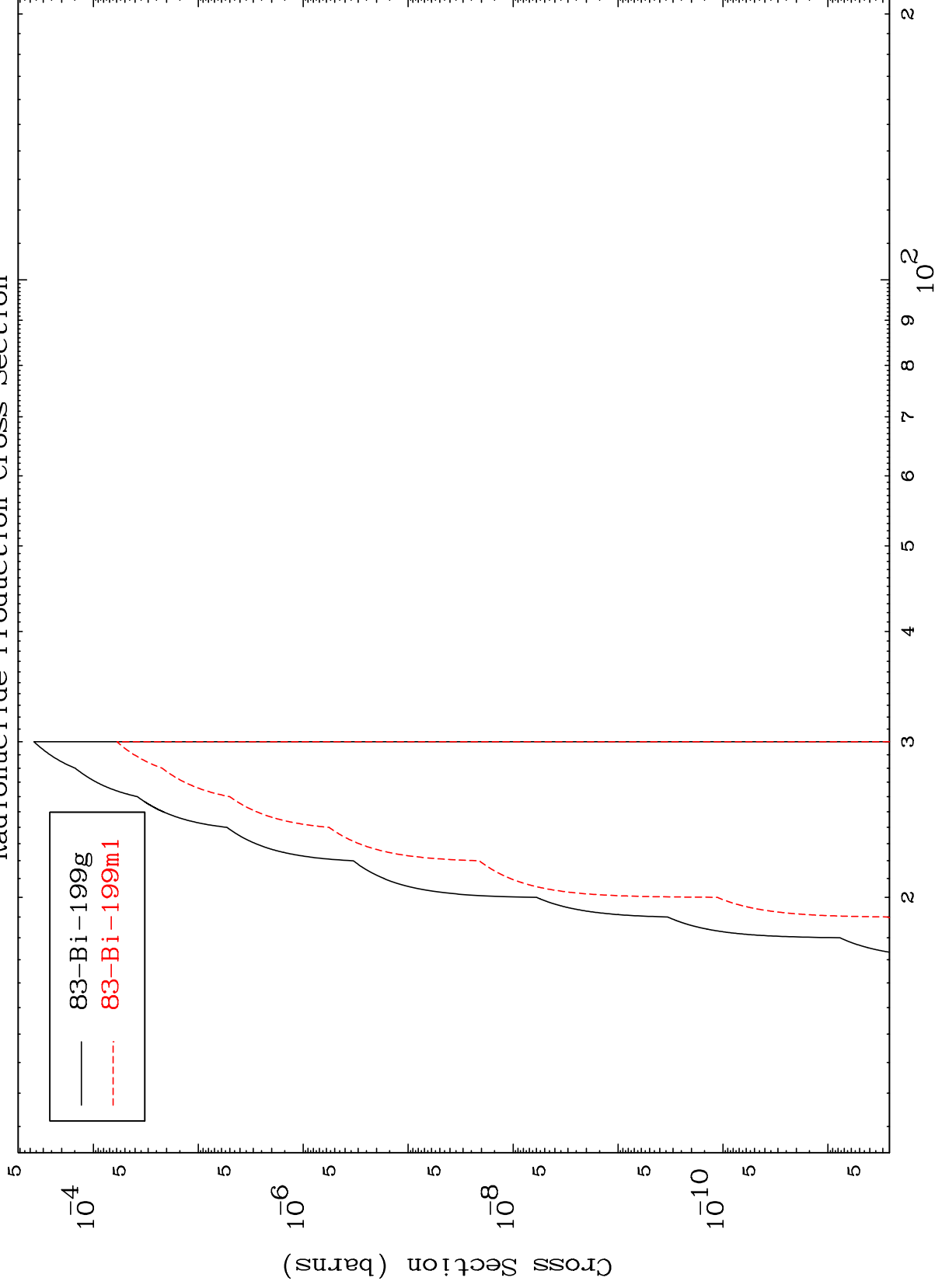
84-Po-201

MAT 8411

(p,2n) p

84-Po-201

Radionuclide Production Cross Section



21

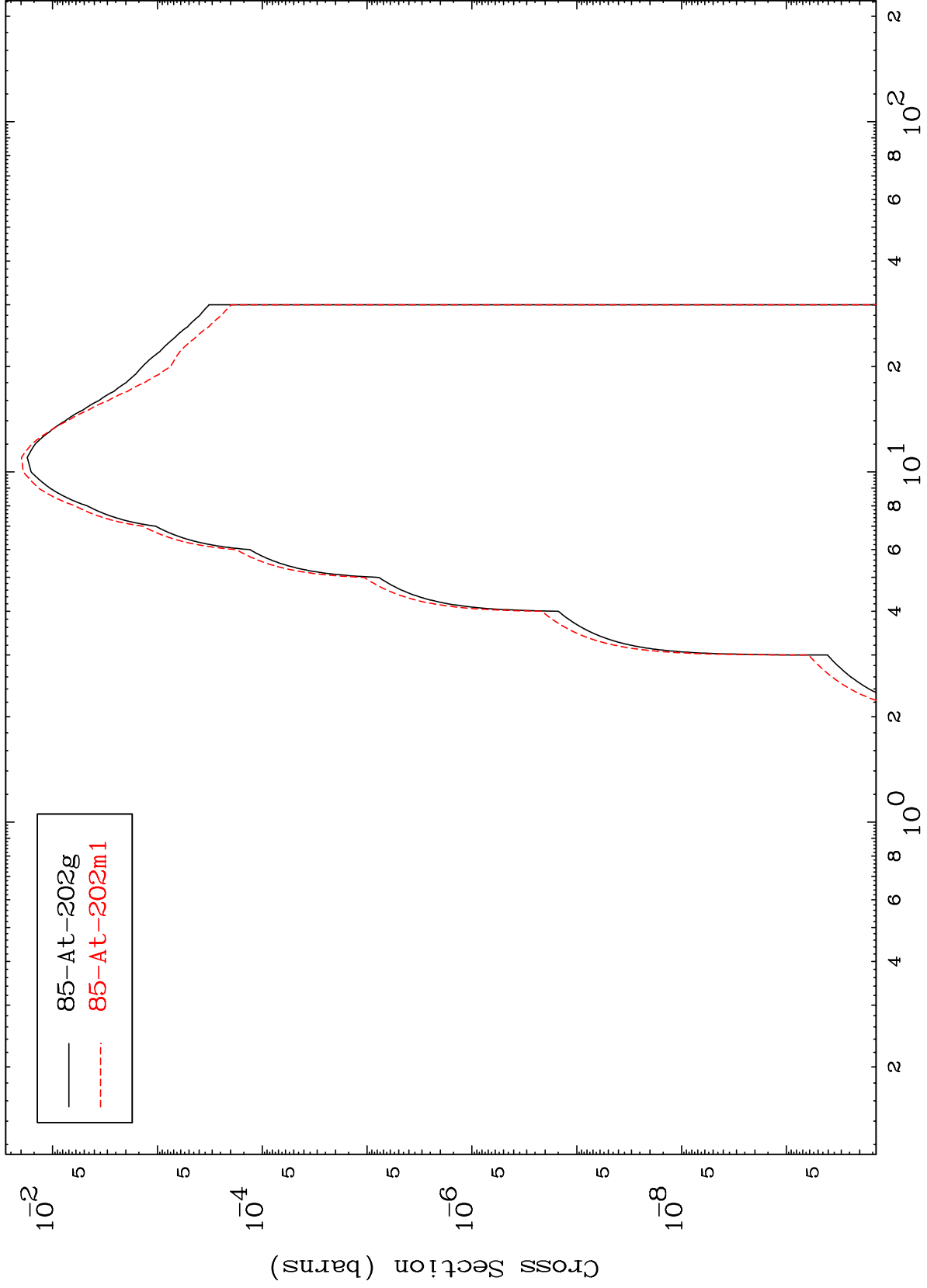
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

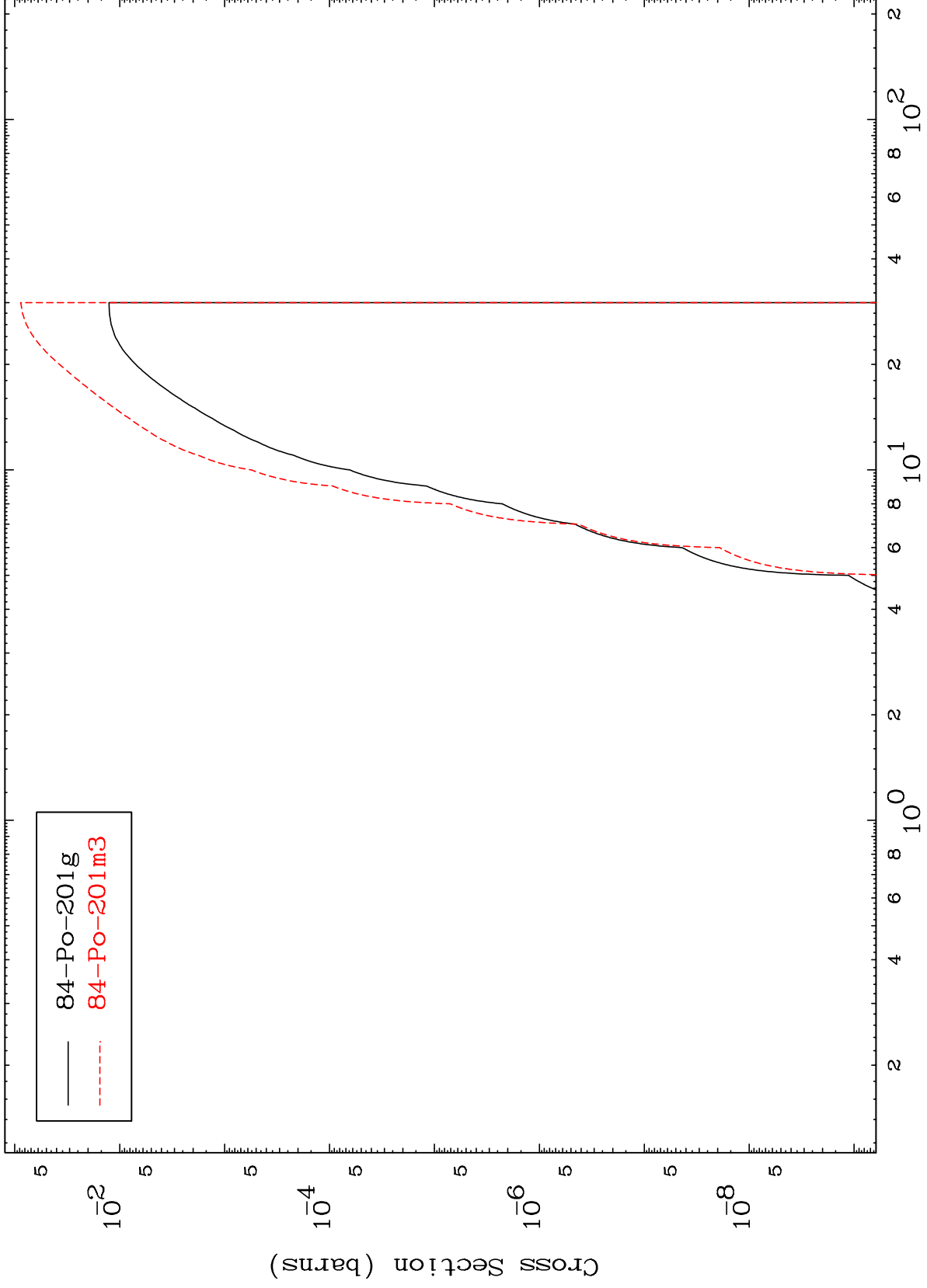
(p, γ)
Radionuclide Production Cross Section



MAT 8411

84-Po-201

Radionuclide Production Cross Section (p,p)



23

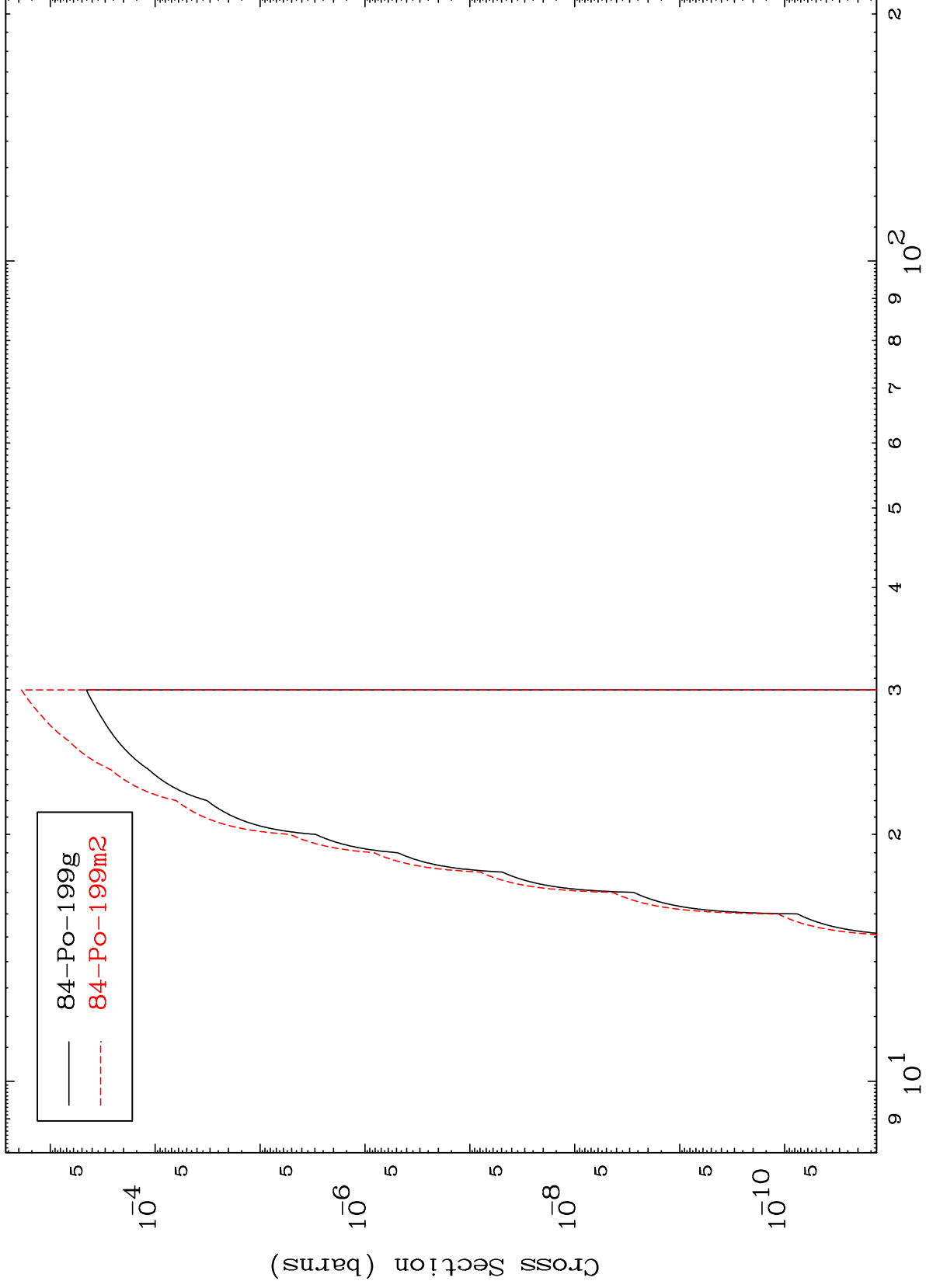
84-Po-201

Incident Energy (MeV)

MAT 8411

84-Po-201

(p, t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

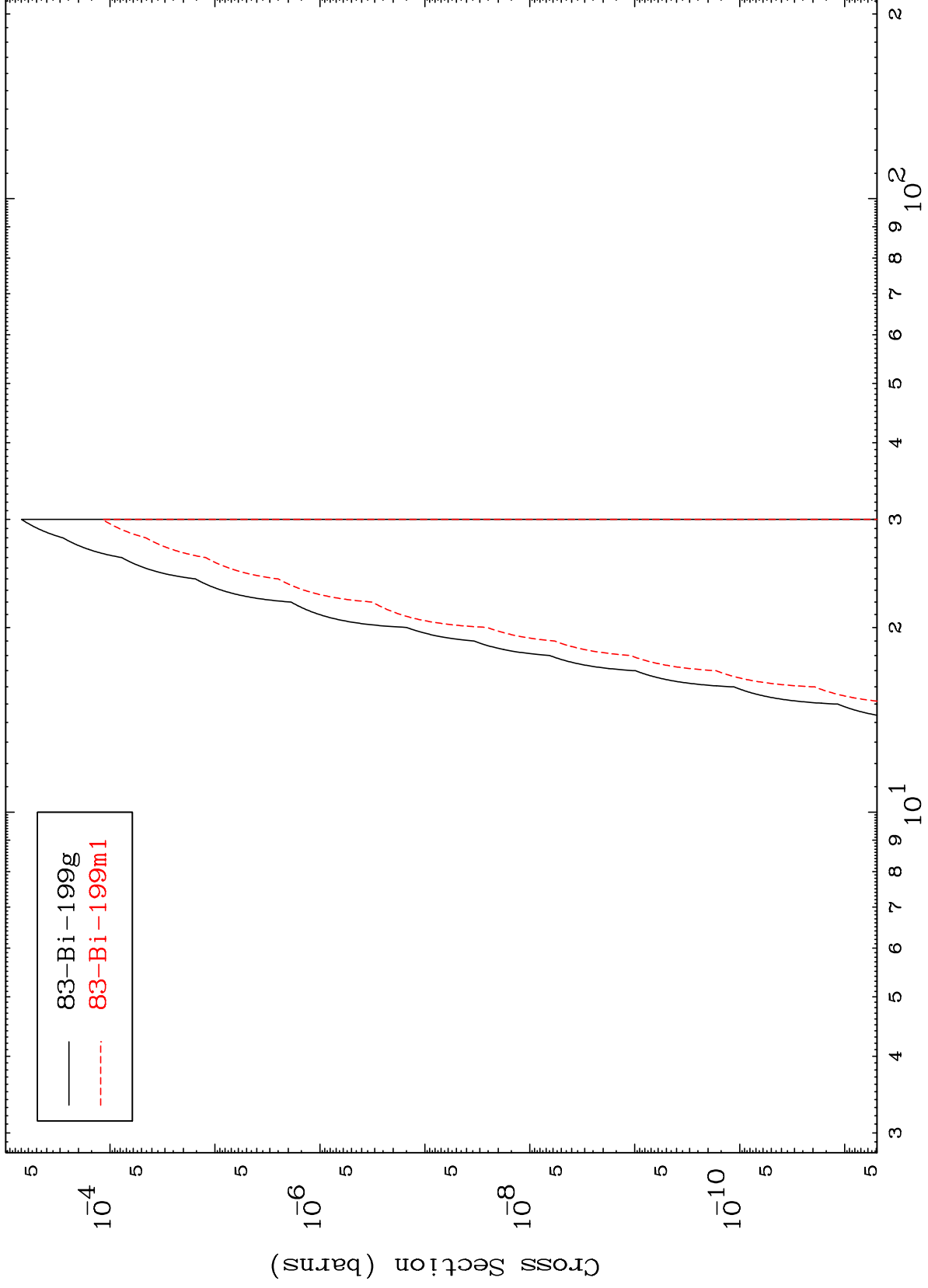
84-Po-201

MAT 8411

(p,He-3)

84-Po-201

Radionuclide Production Cross Section



25

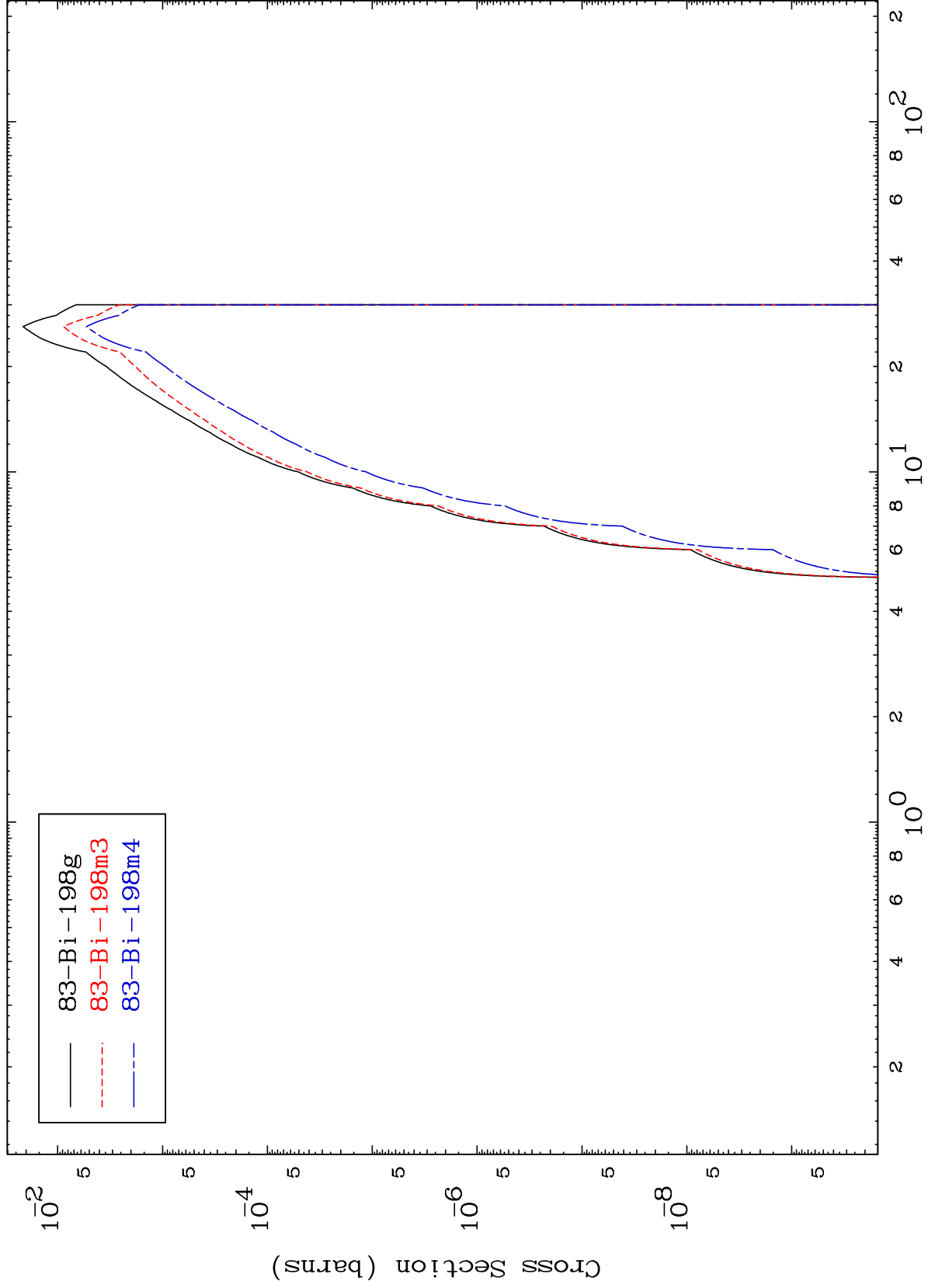
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

Radionuclide Production Cross Section
(p, α)



84-Po-201

Incident Energy (MeV)

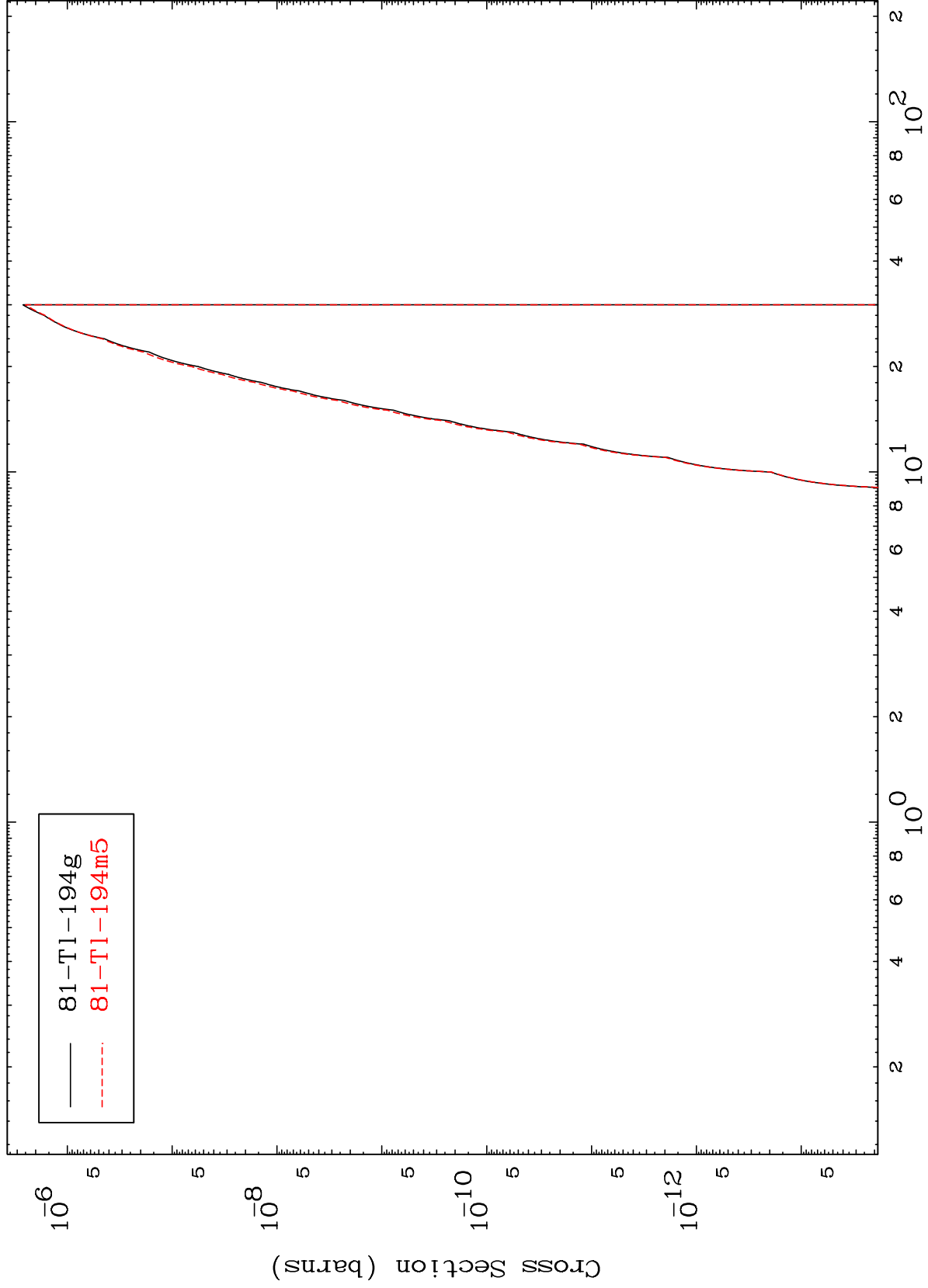
26

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(p,2 α)

84-Po-201

Radionuclide Production Cross Section



27

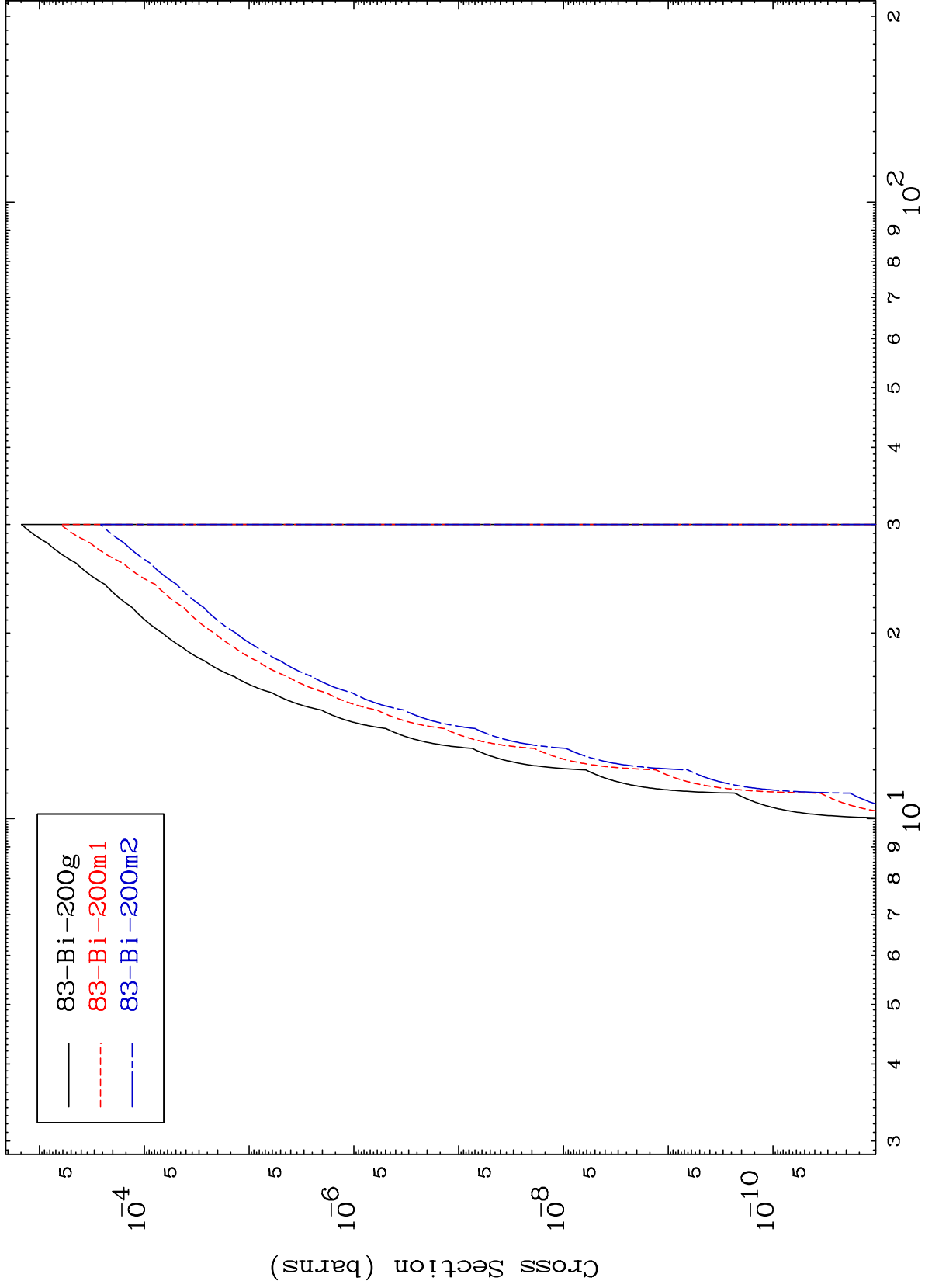
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(p,2p)
Radionuclide Production Cross Section



28

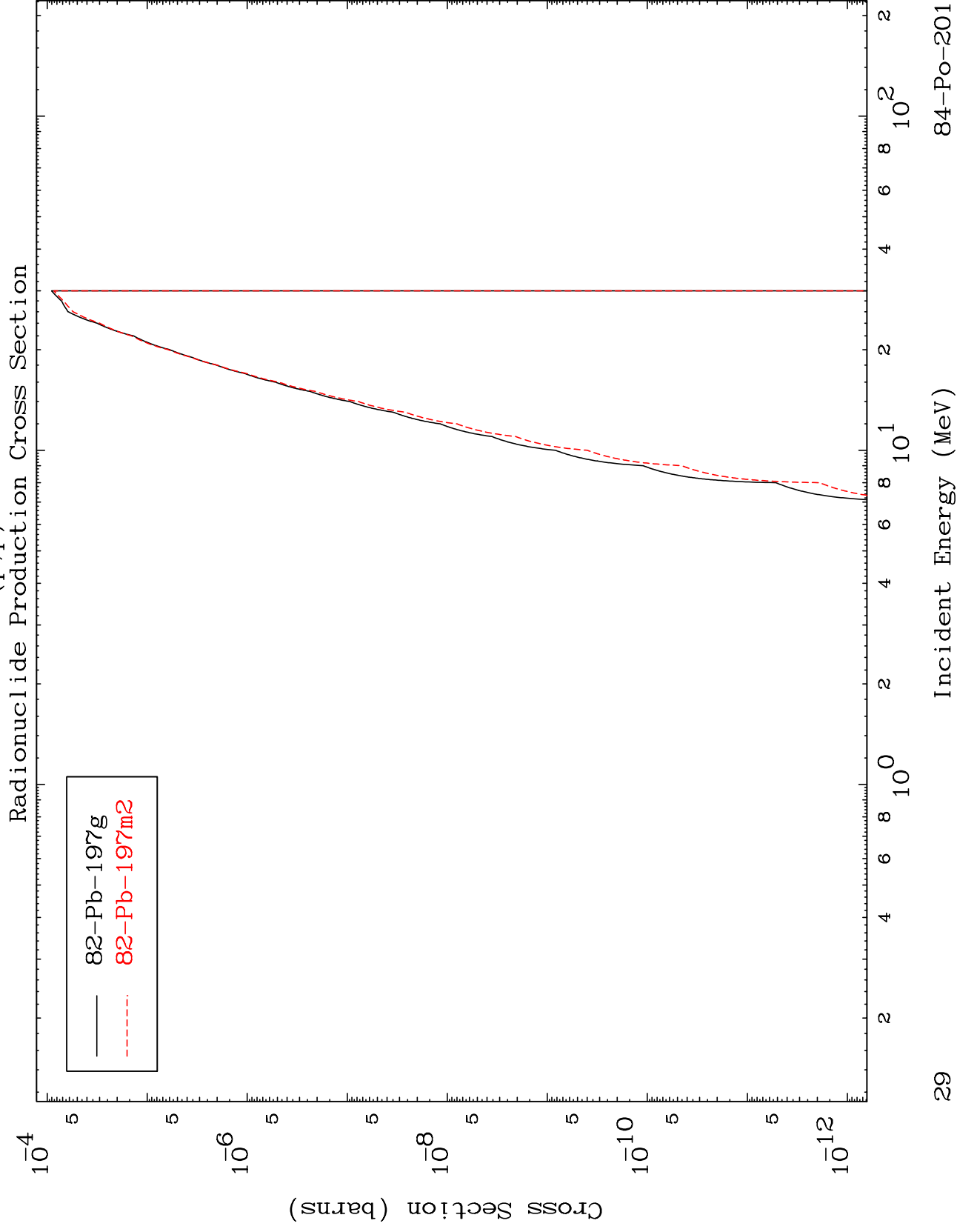
84-Po-201

Incident Energy (MeV)

MAT 8411

(p,p) α

84-Po-201

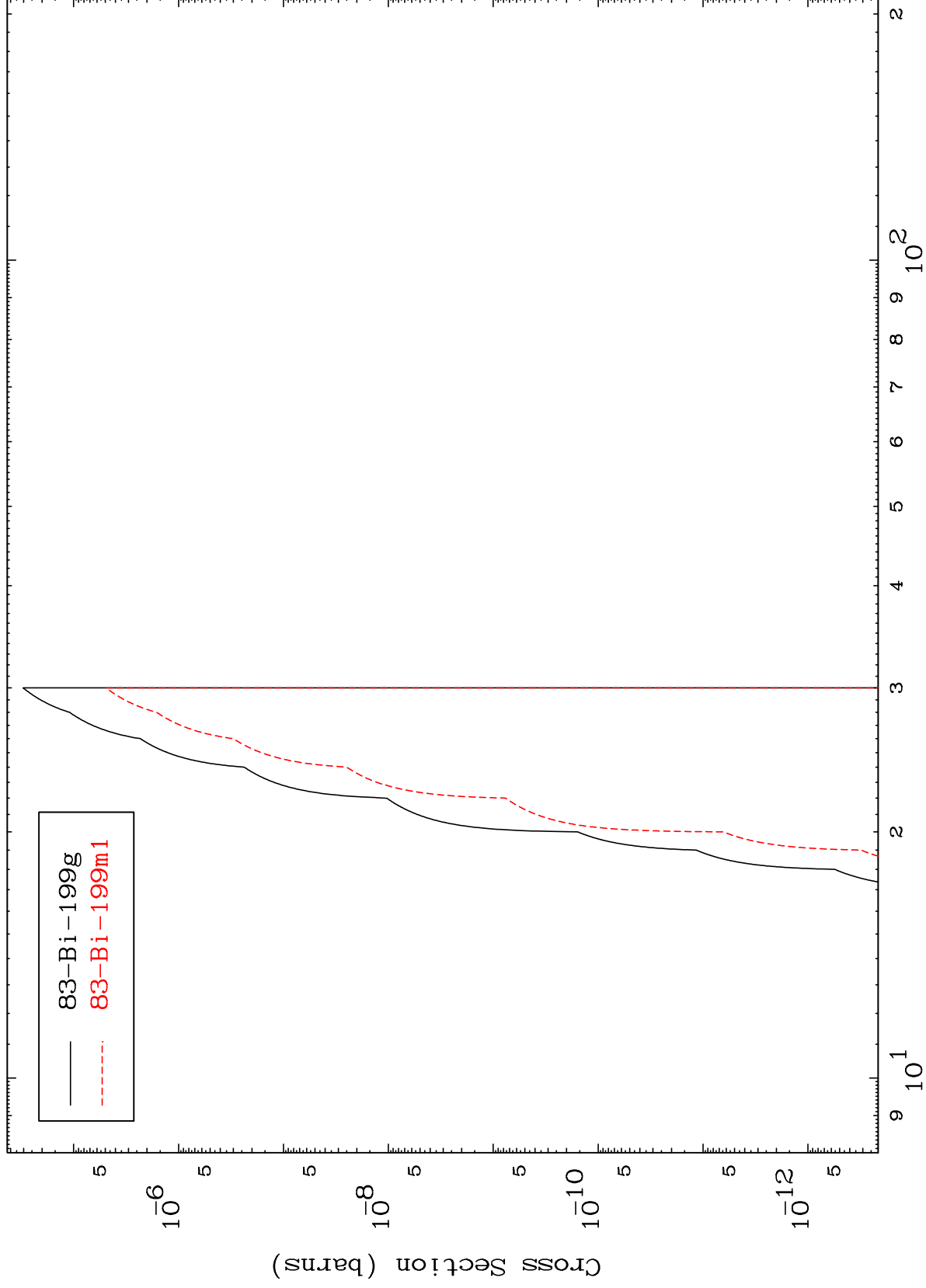


MAT 8411

(p,p) d

84-Po-201

Radionuclide Production Cross Section



30

Incident Energy (MeV)

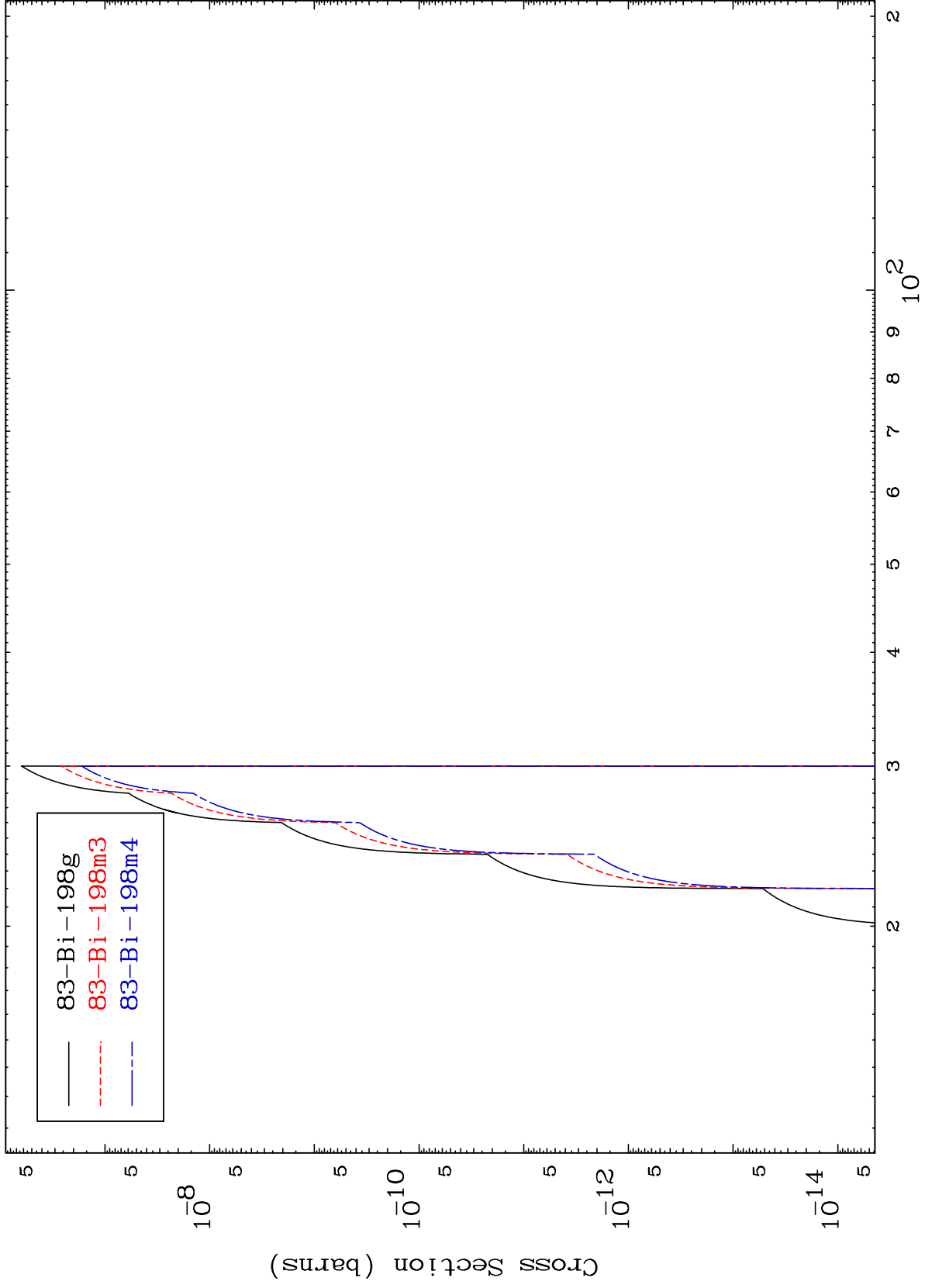
84-Po-201

MAT 8411

(p,p) t

84-Po-201

Radionuclide Production Cross Section



31

Incident Energy (MeV)

84-Po-201