

Program EVALPLOT
(Version 2018-1)

by

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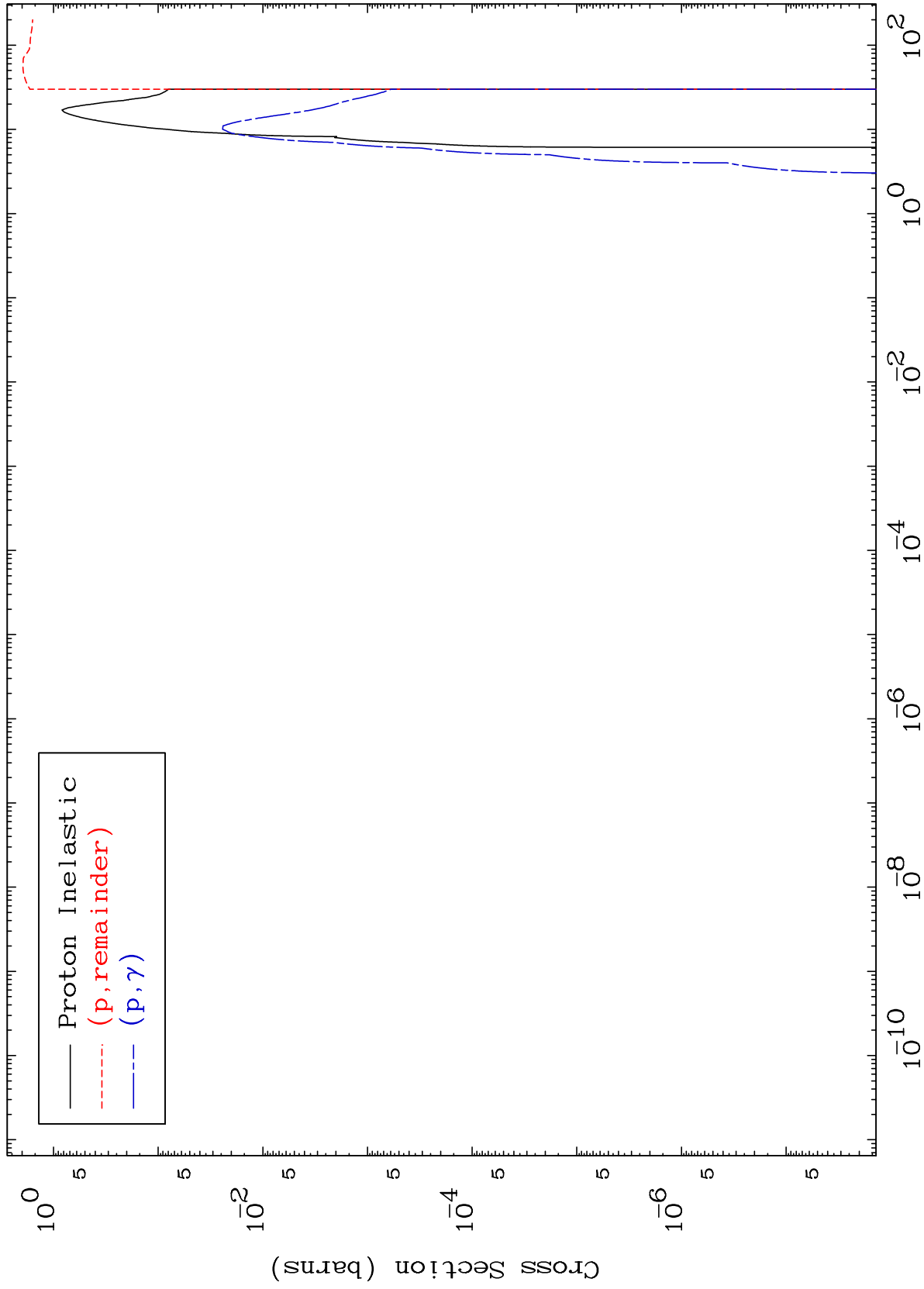
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8411

Proton Major
0 Kelvin Cross Sections

84-Po-201



1

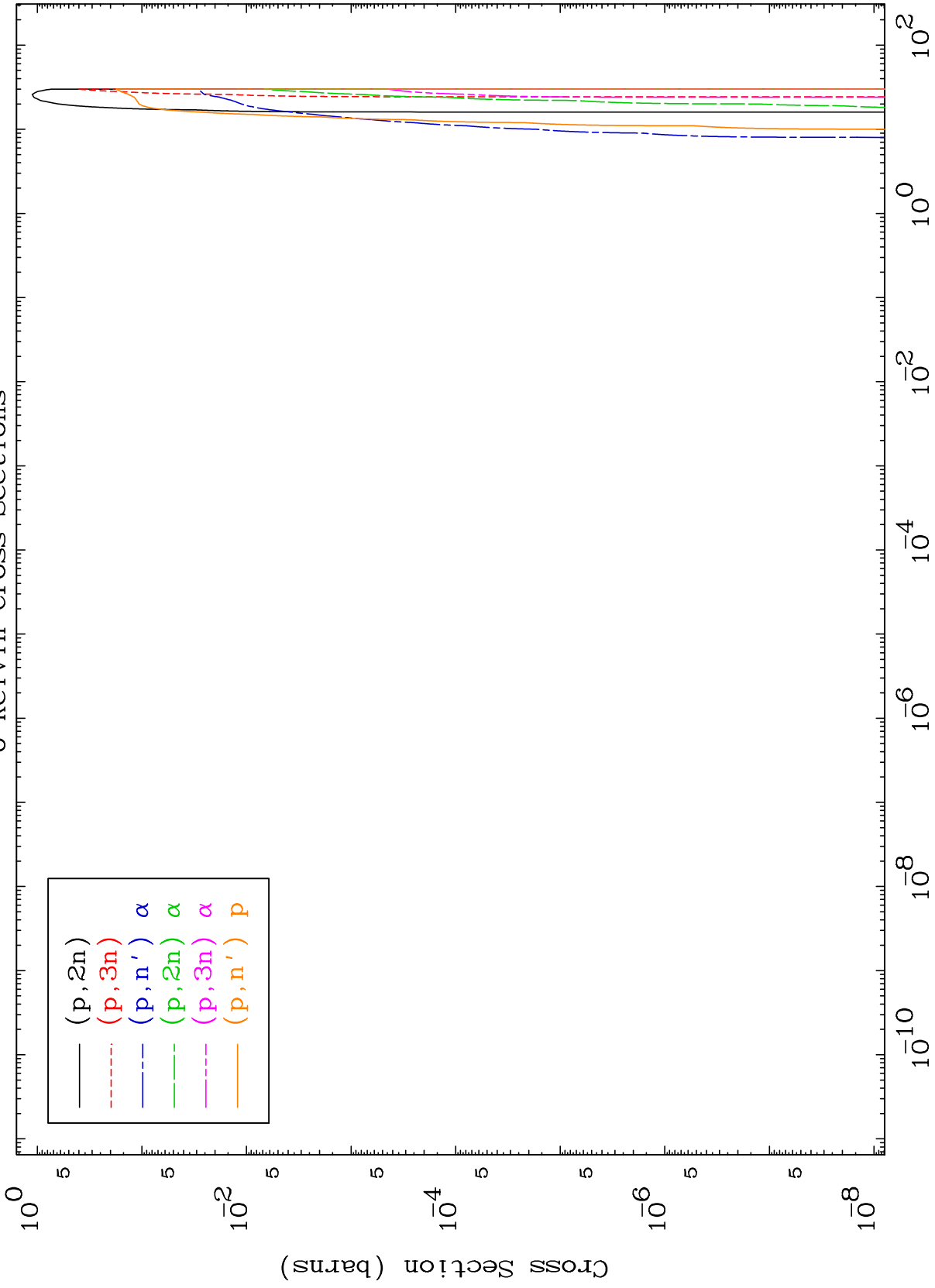
Incident Energy (MeV)

84-Po-201

MAT 8411

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-201



2

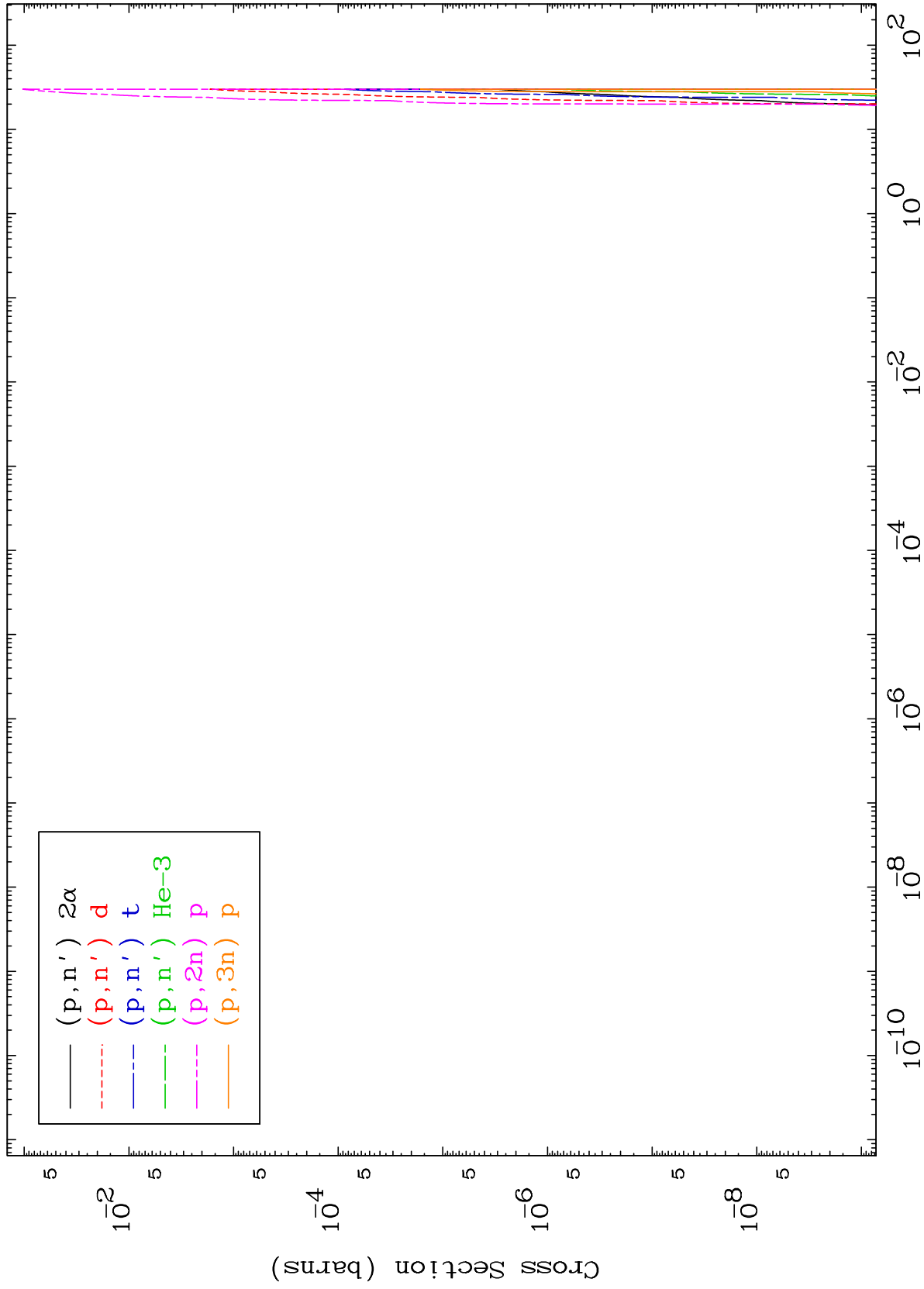
Incident Energy (MeV)

84-Po-201

MAT 8411

Proton Neutron Production
0 Kelvin Cross Sections

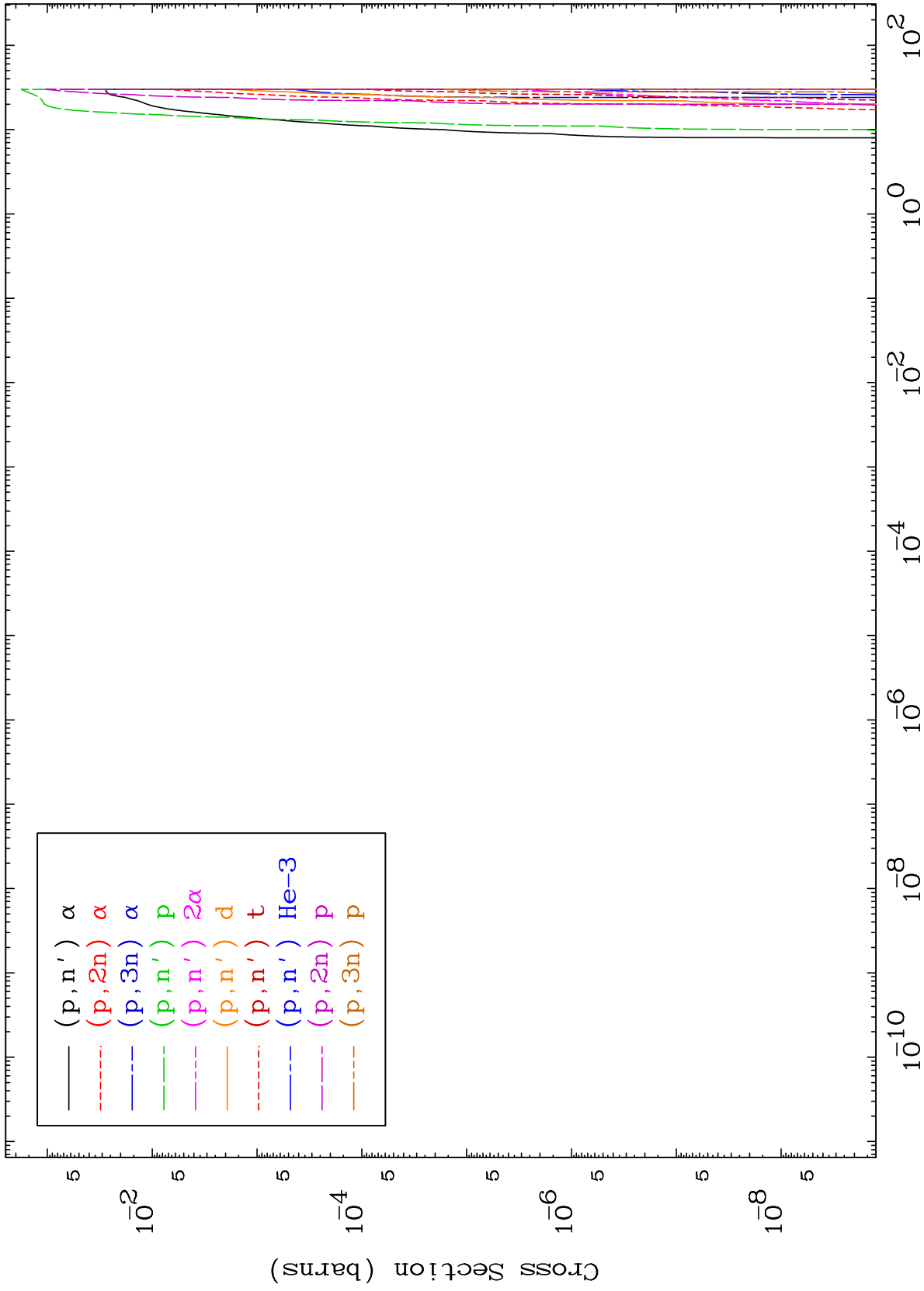
84-Po-201



MAT 8411

Proton Charged Particle
0 Kelvin Cross Sections

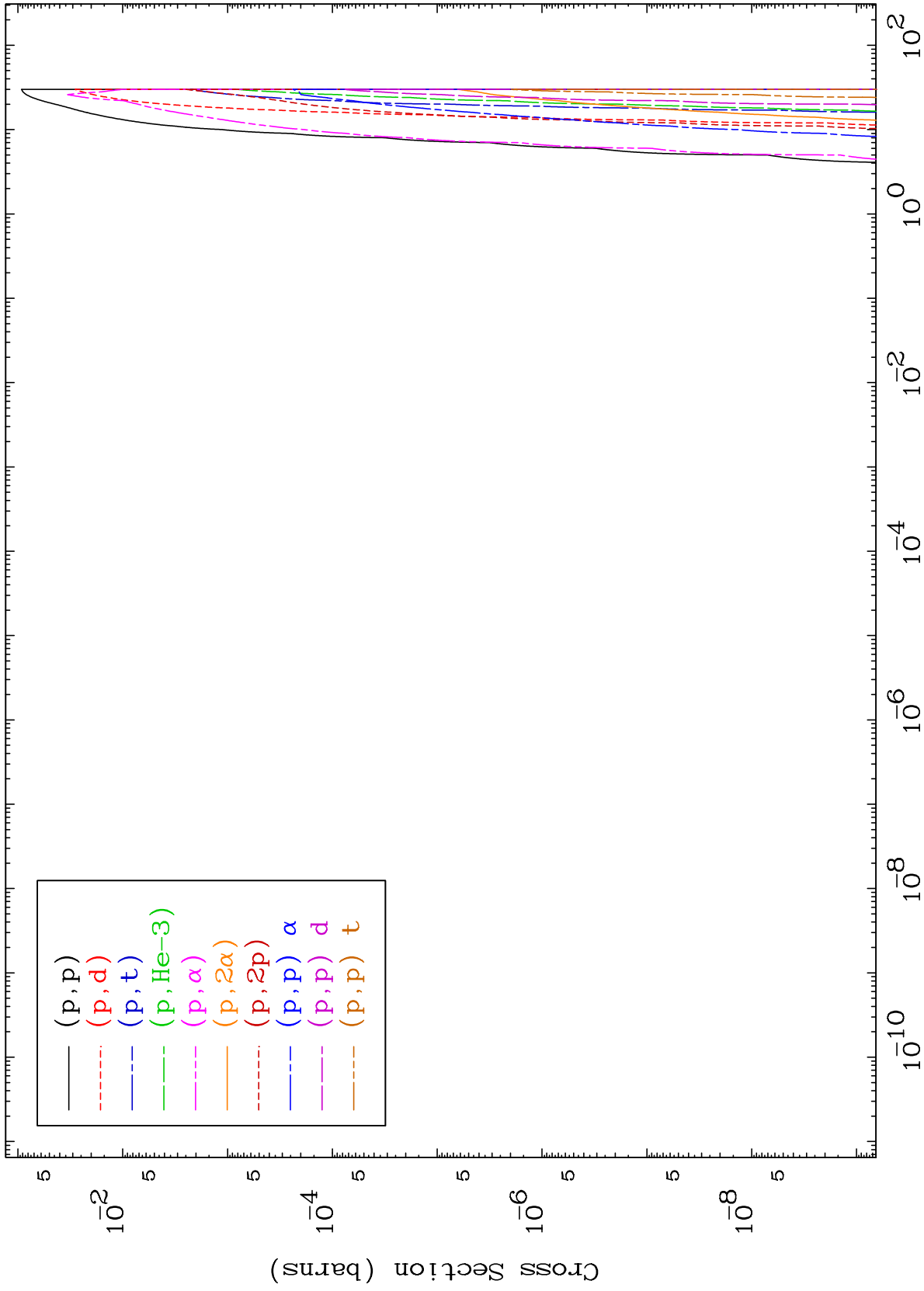
84-Po-201



MAT 8411

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-201



5

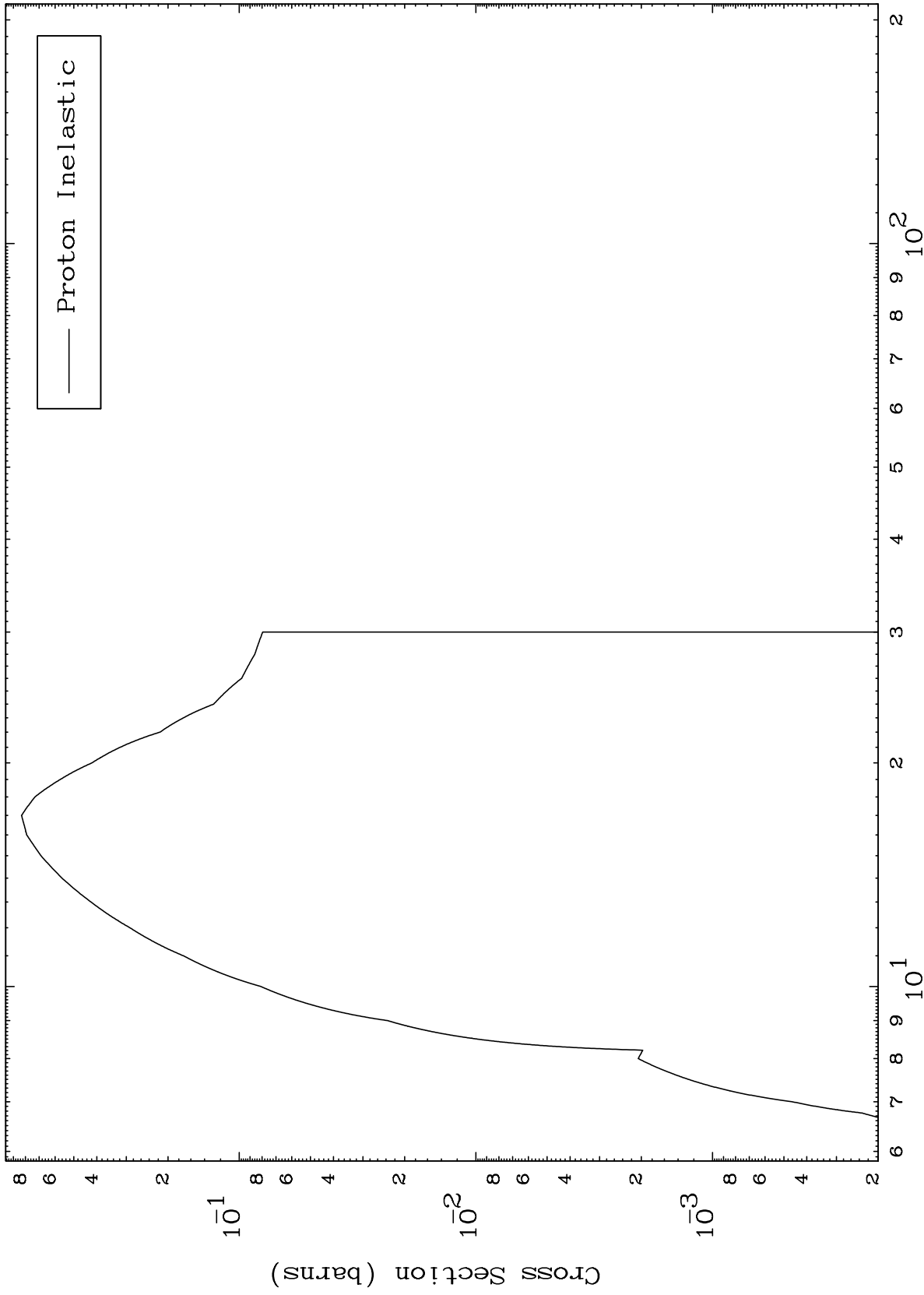
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,n') Level
0 Kelvin Cross Sections

84-Po-201



6

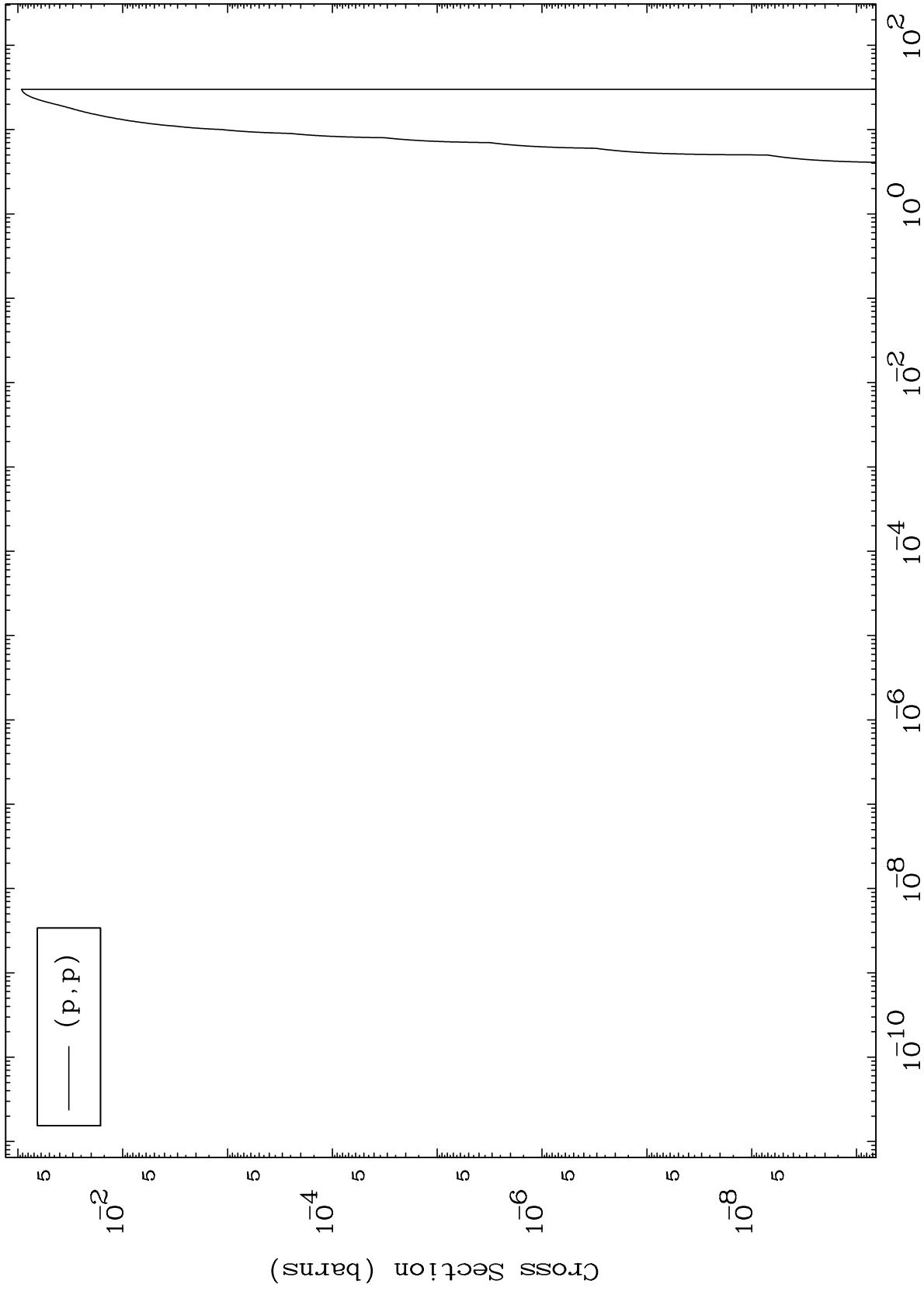
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,p) Levels
0 Kelvin Cross Sections

84-Po-201



7

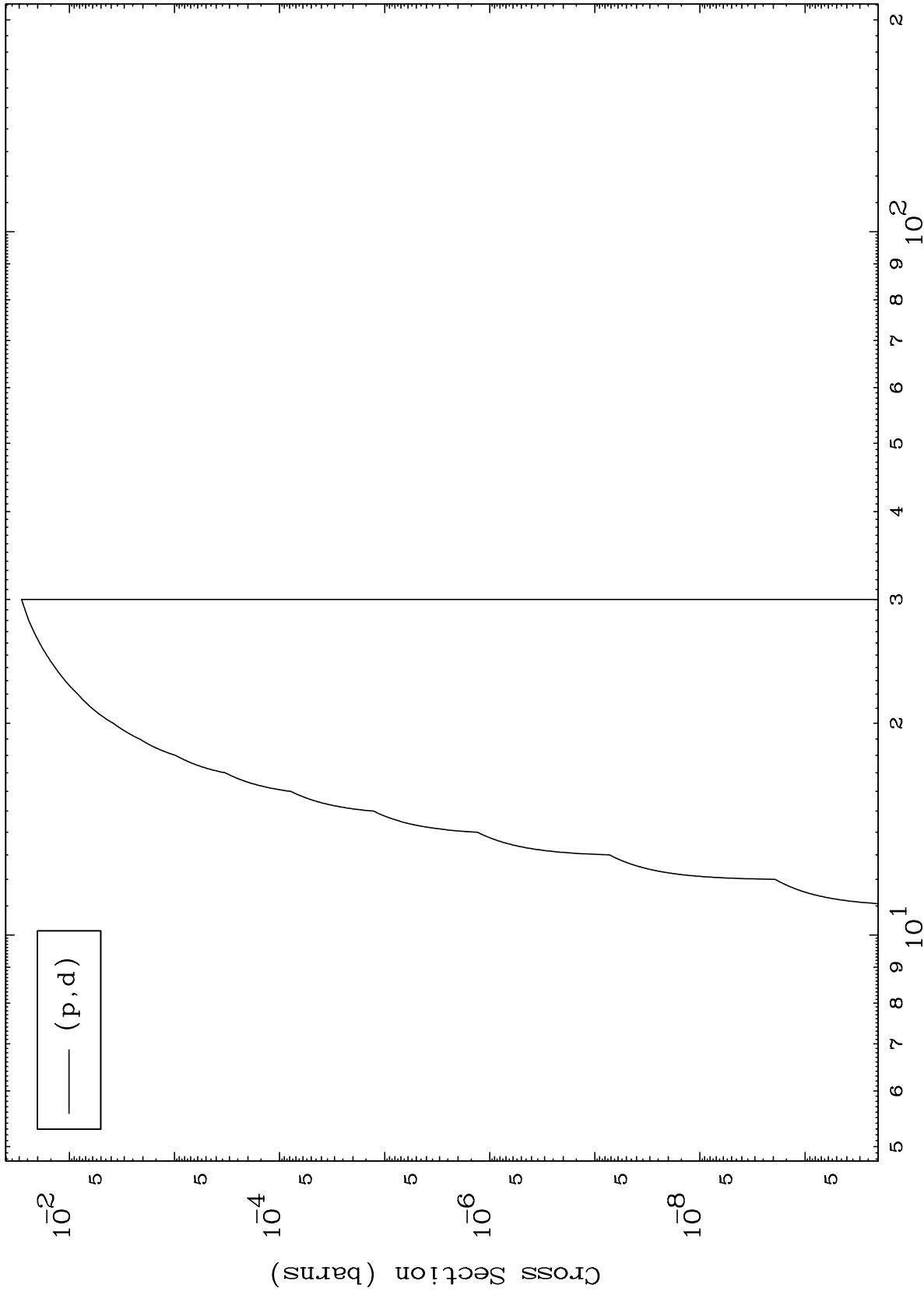
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,d) Levels
0 Kelvin Cross Sections

84-Po-201



8

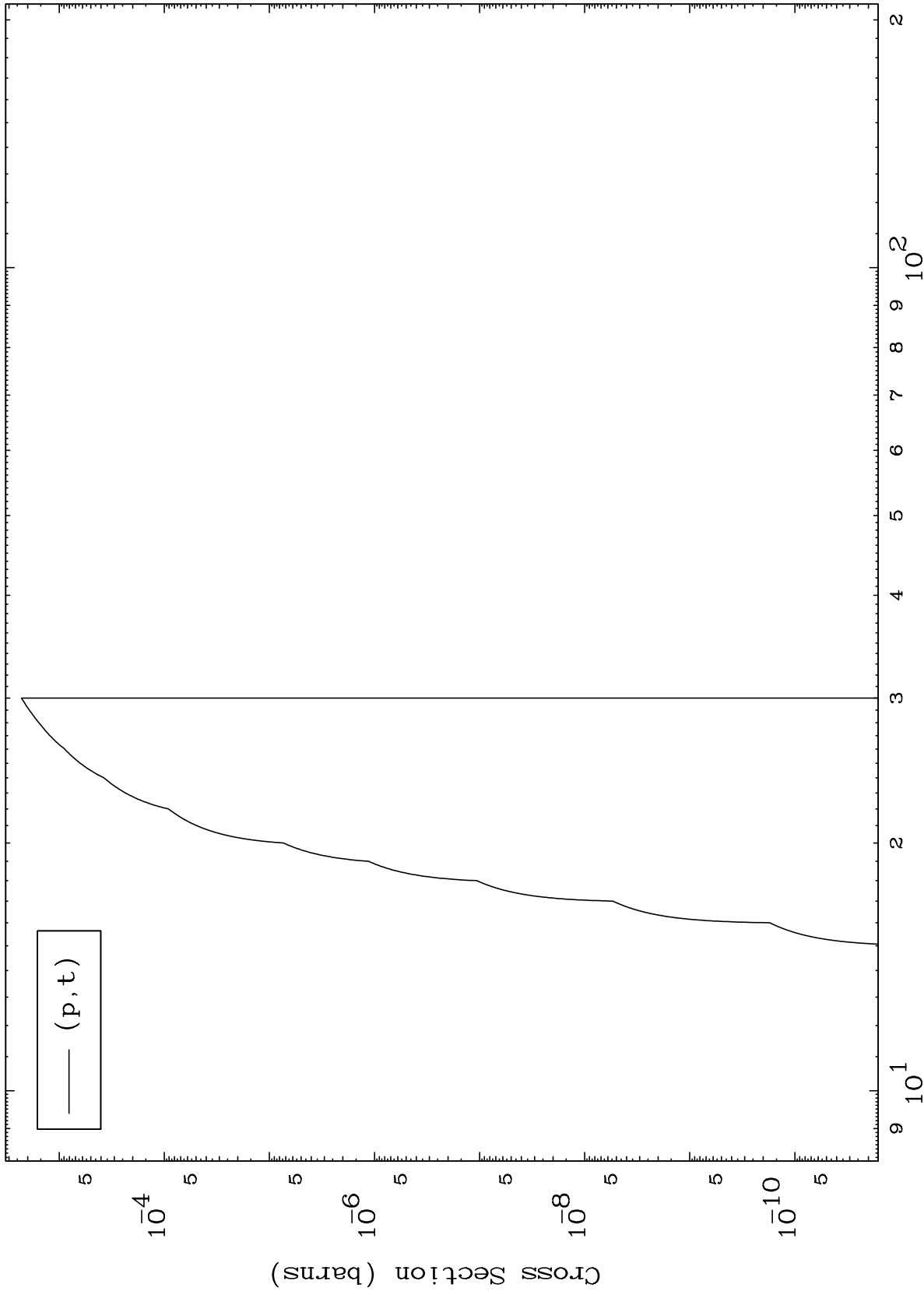
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,t) Levels
0 Kelvin Cross Sections

84-Po-201



9

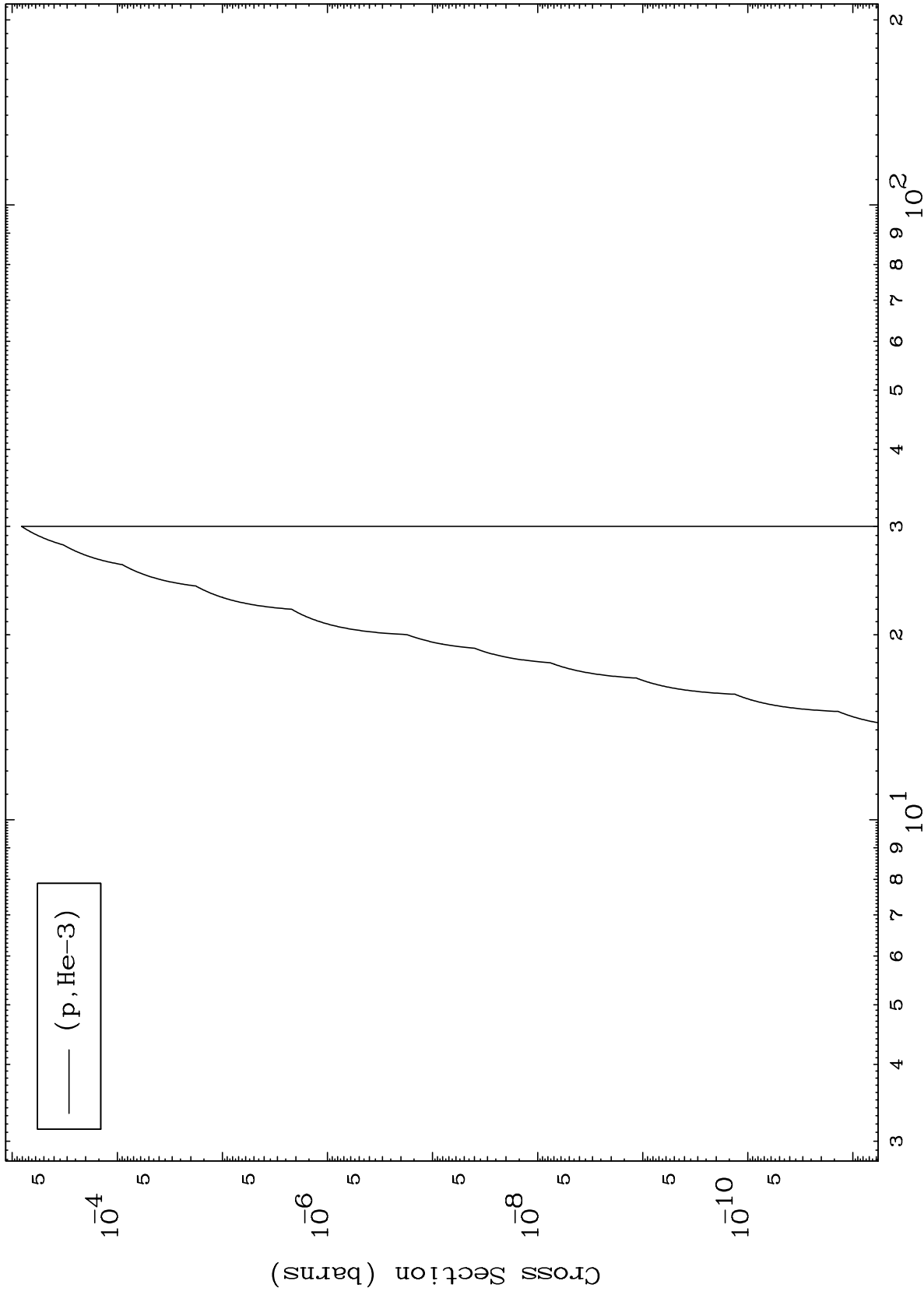
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-201



10

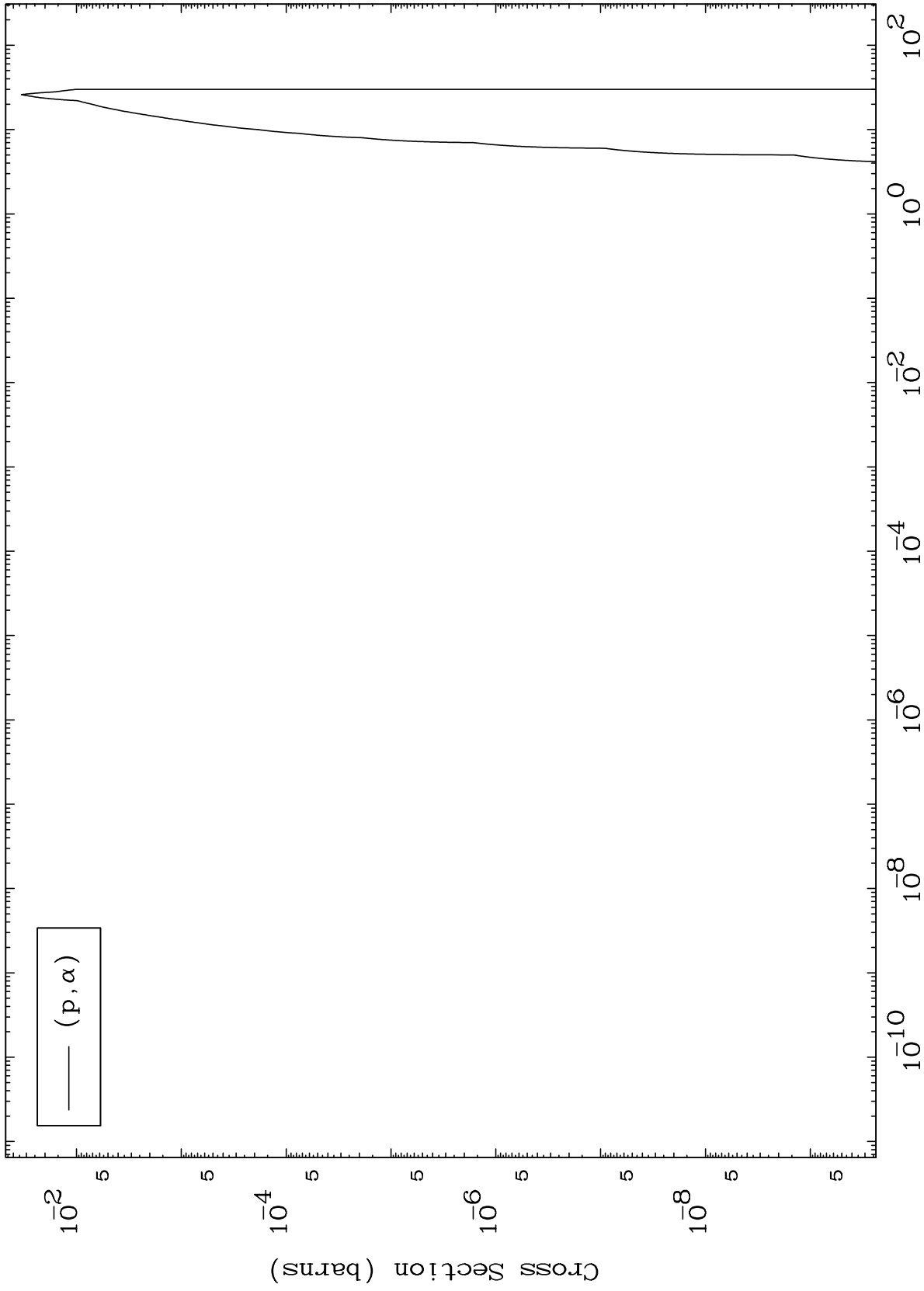
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,α) Levels
0 Kelvin Cross Sections

84-Po-201



11

Incident Energy (MeV)

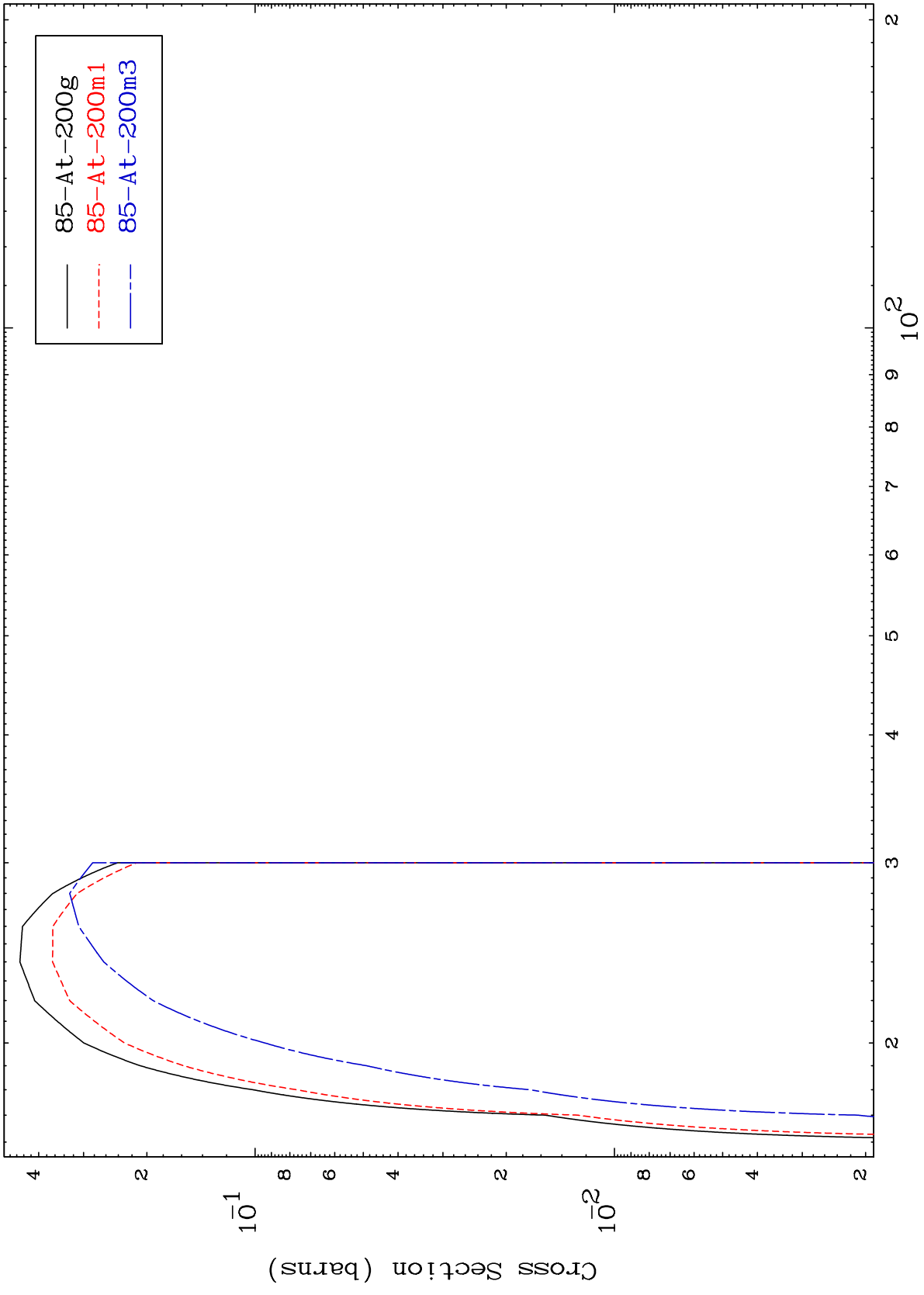
84-Po-201

MAT 8411

(p,2n)

84-Po-201

Radionuclide Production Cross Section



12

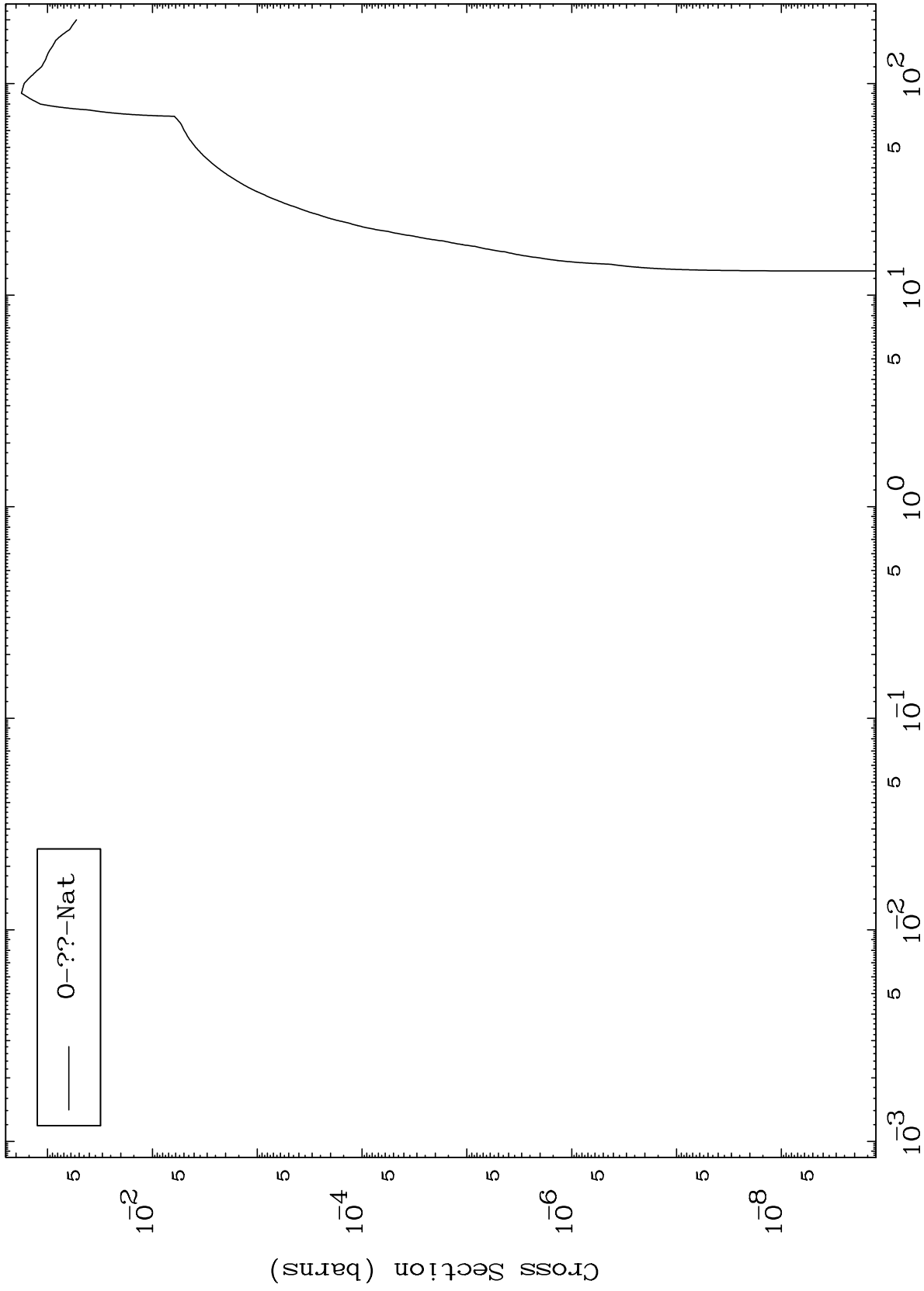
Incident Energy (MeV)

84-Po-201

MAT 8411

Proton Fission
Radionuclide Production Cross Section

84-Po-201



13

Incident Energy (MeV)

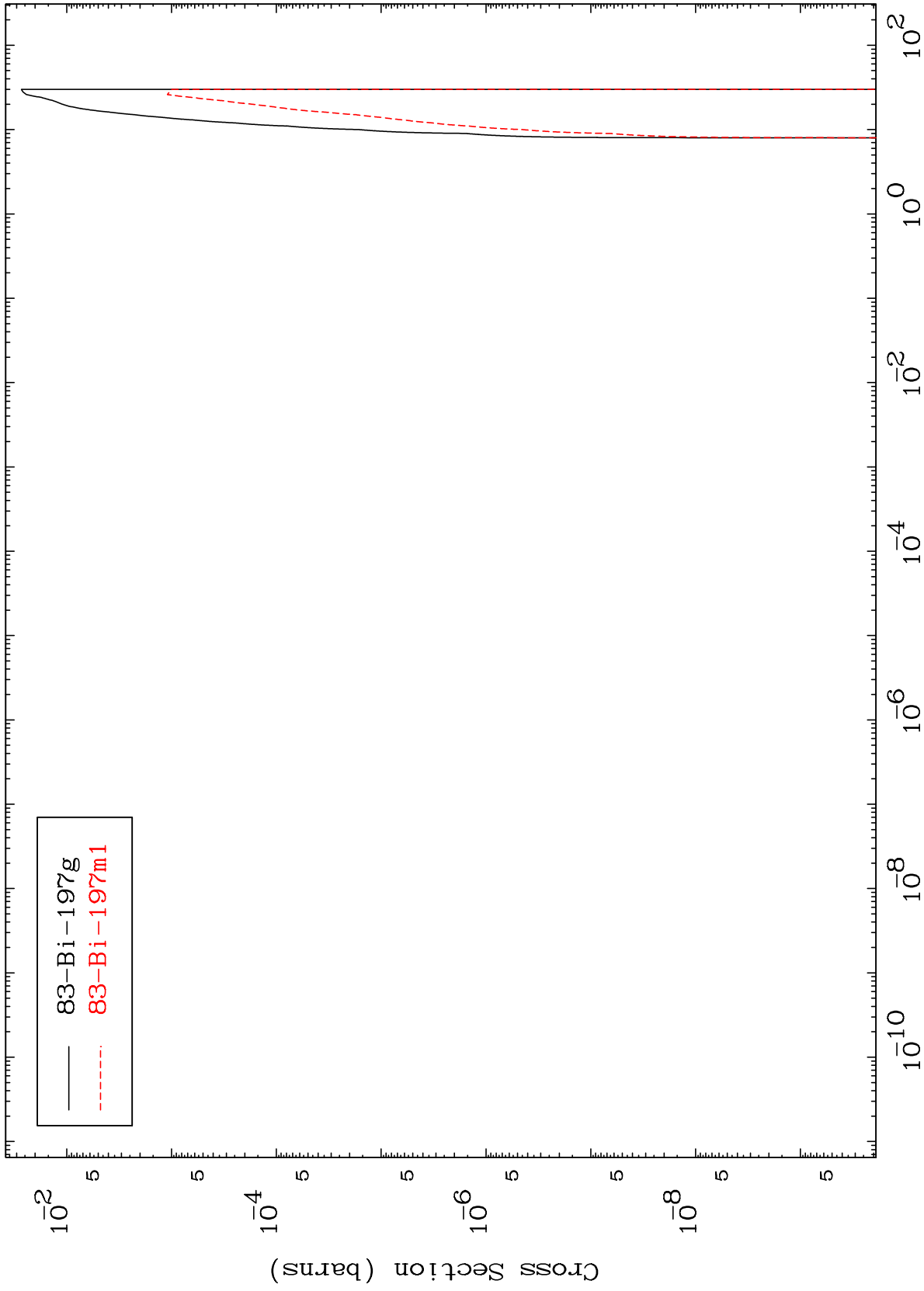
84-Po-201

MAT 8411

(p,n') α

84-Po-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

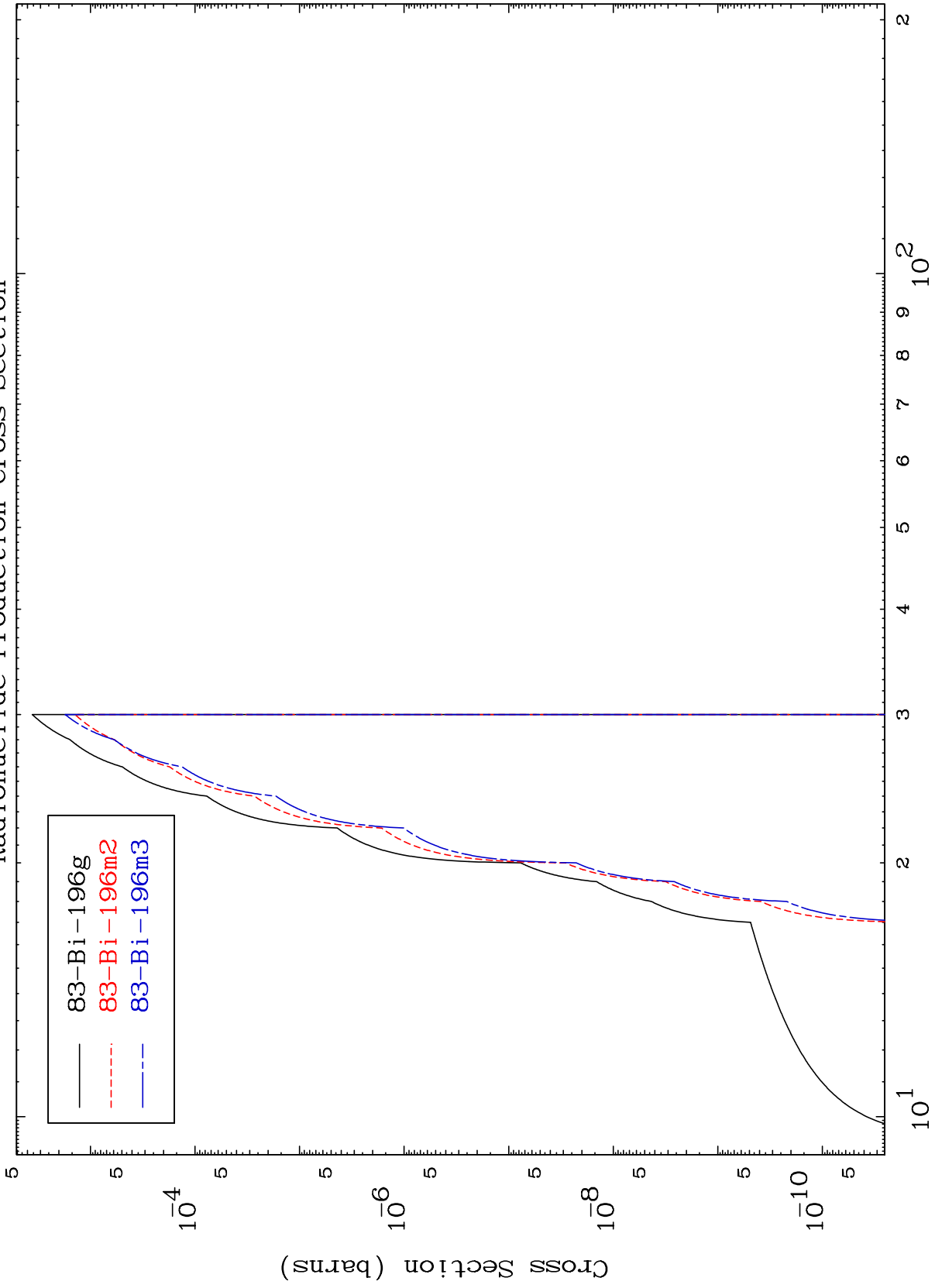
84-Po-201

MAT 8411

(p,2n) α

84-Po-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

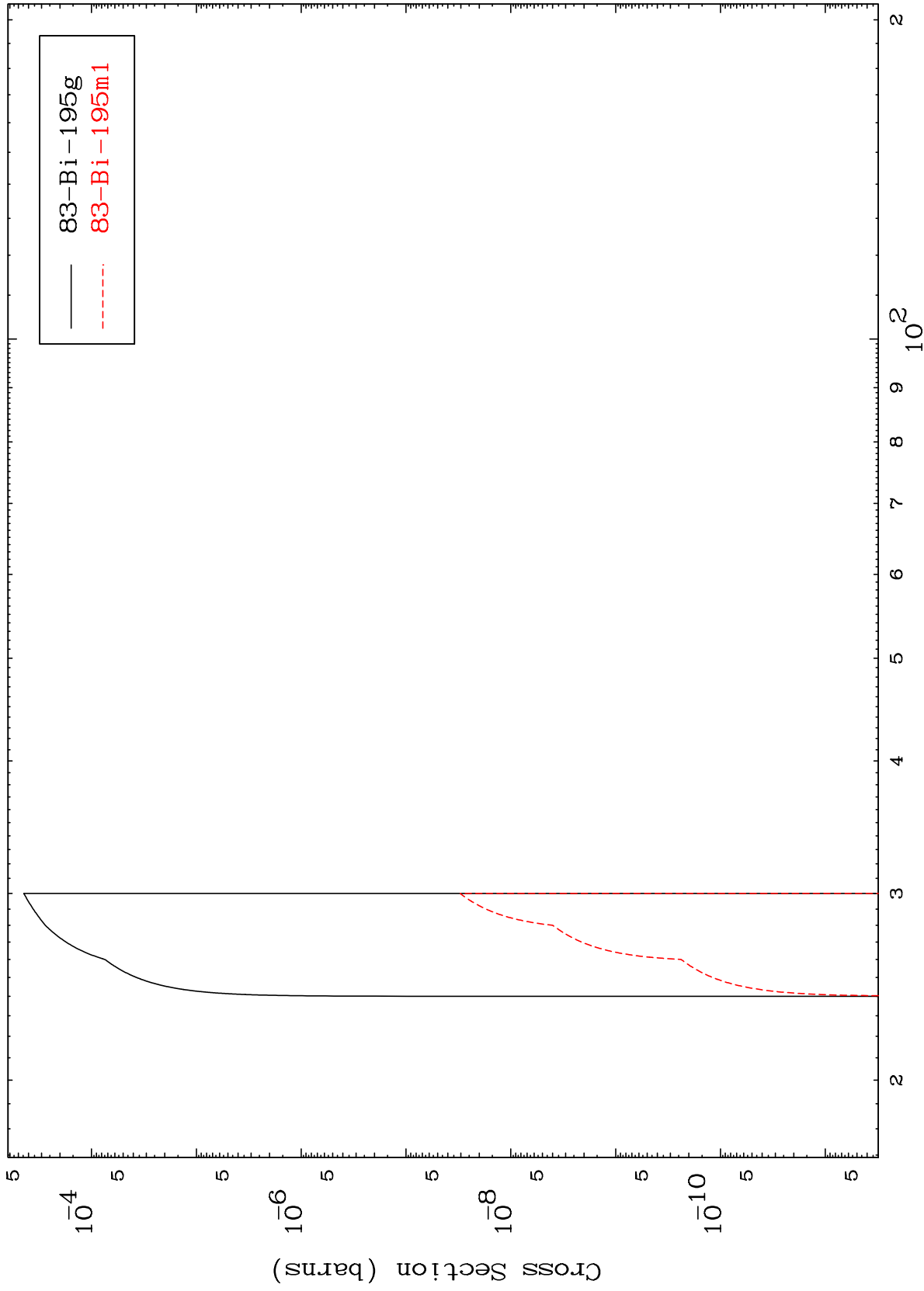
84-Po-201

MAT 8411

(p,3n) α

84-Po-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

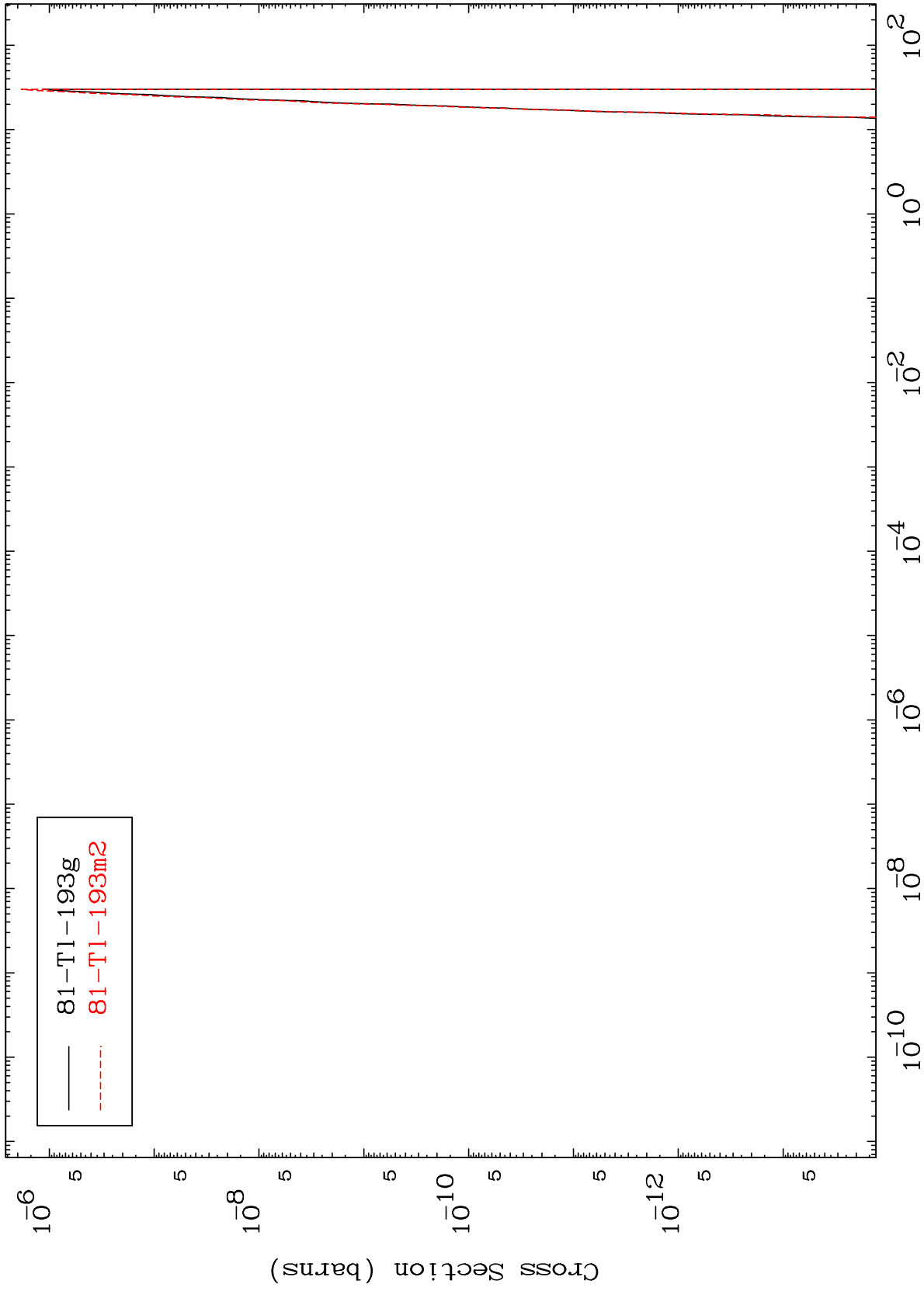
84-Po-201

MAT 8411

(p,n') 2 α

84-Po-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

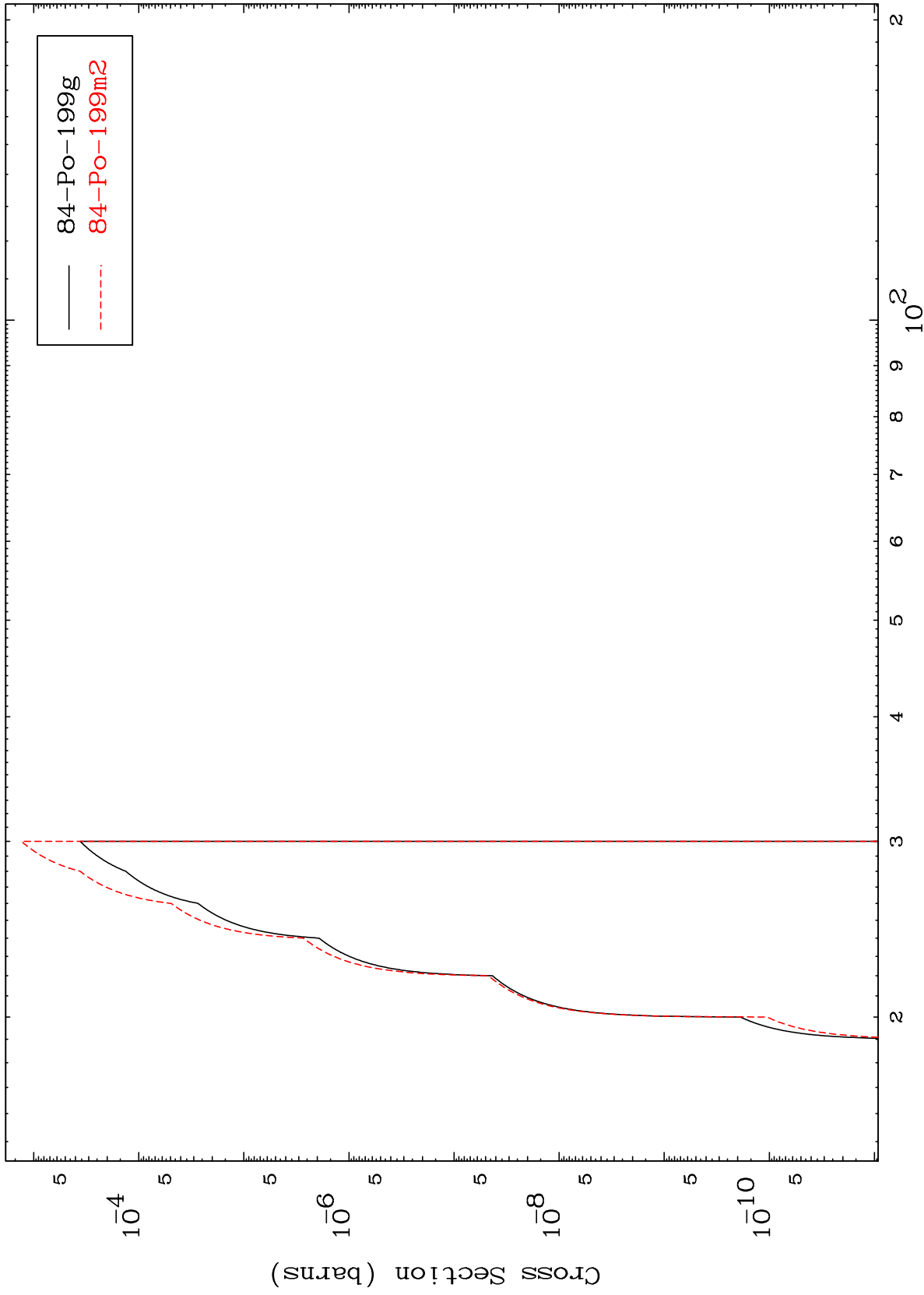
84-Po-201

MAT 8411

(p,n) d

84-Po-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

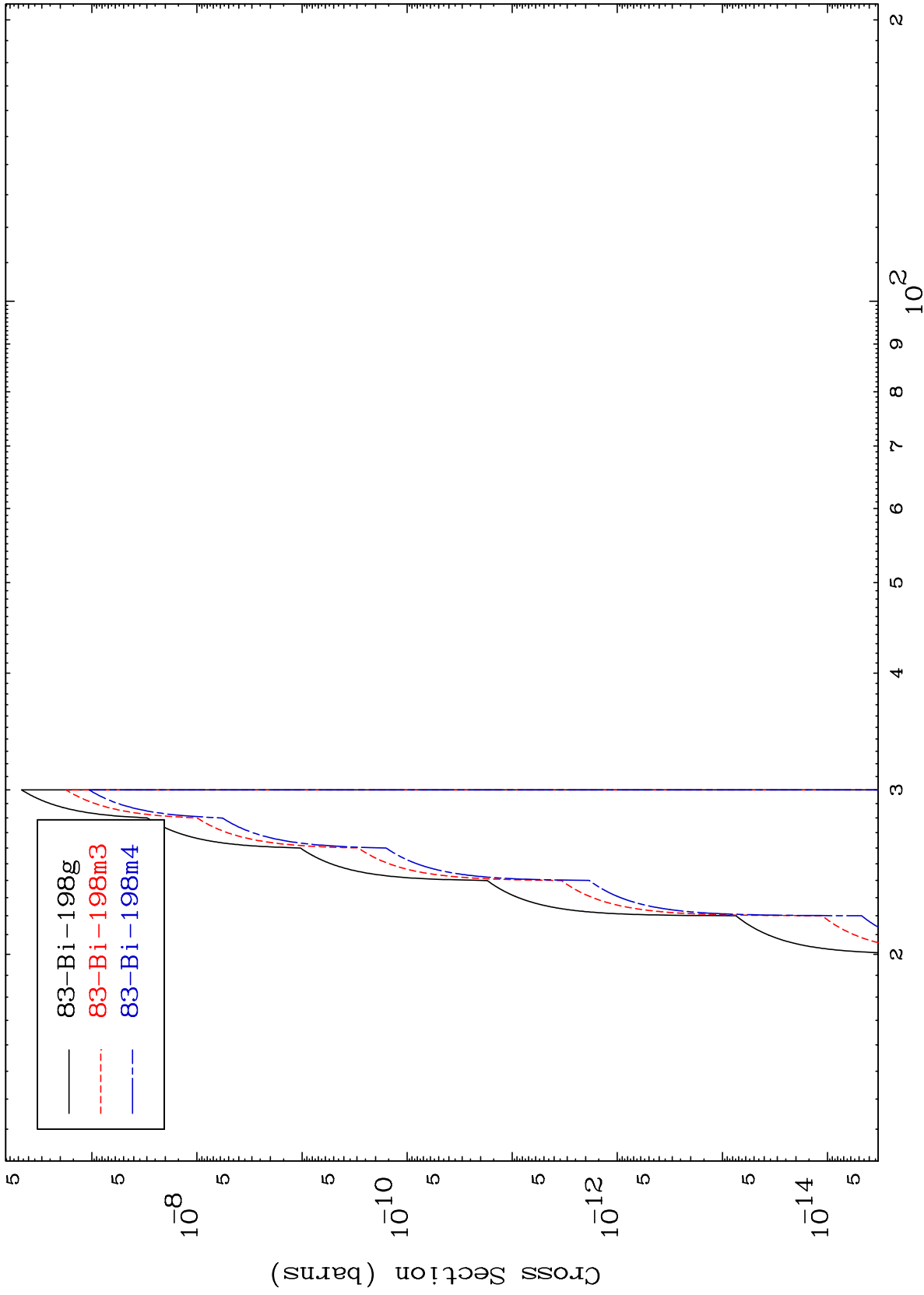
84-Po-201

MAT 8411

(p,n') He-3

84-Po-201

Radionuclide Production Cross Section



19

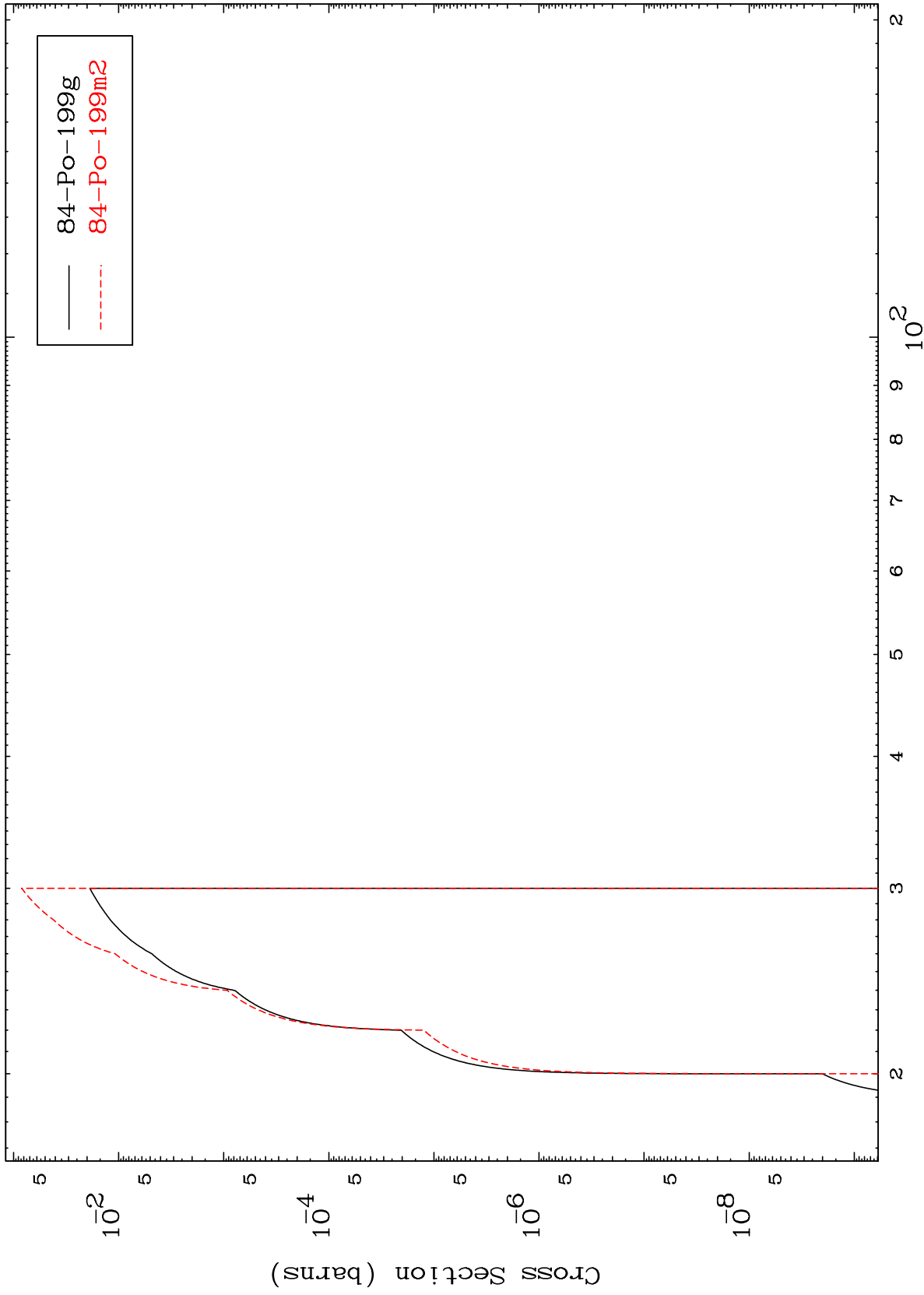
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(p,2n) p
Radionuclide Production Cross Section



20

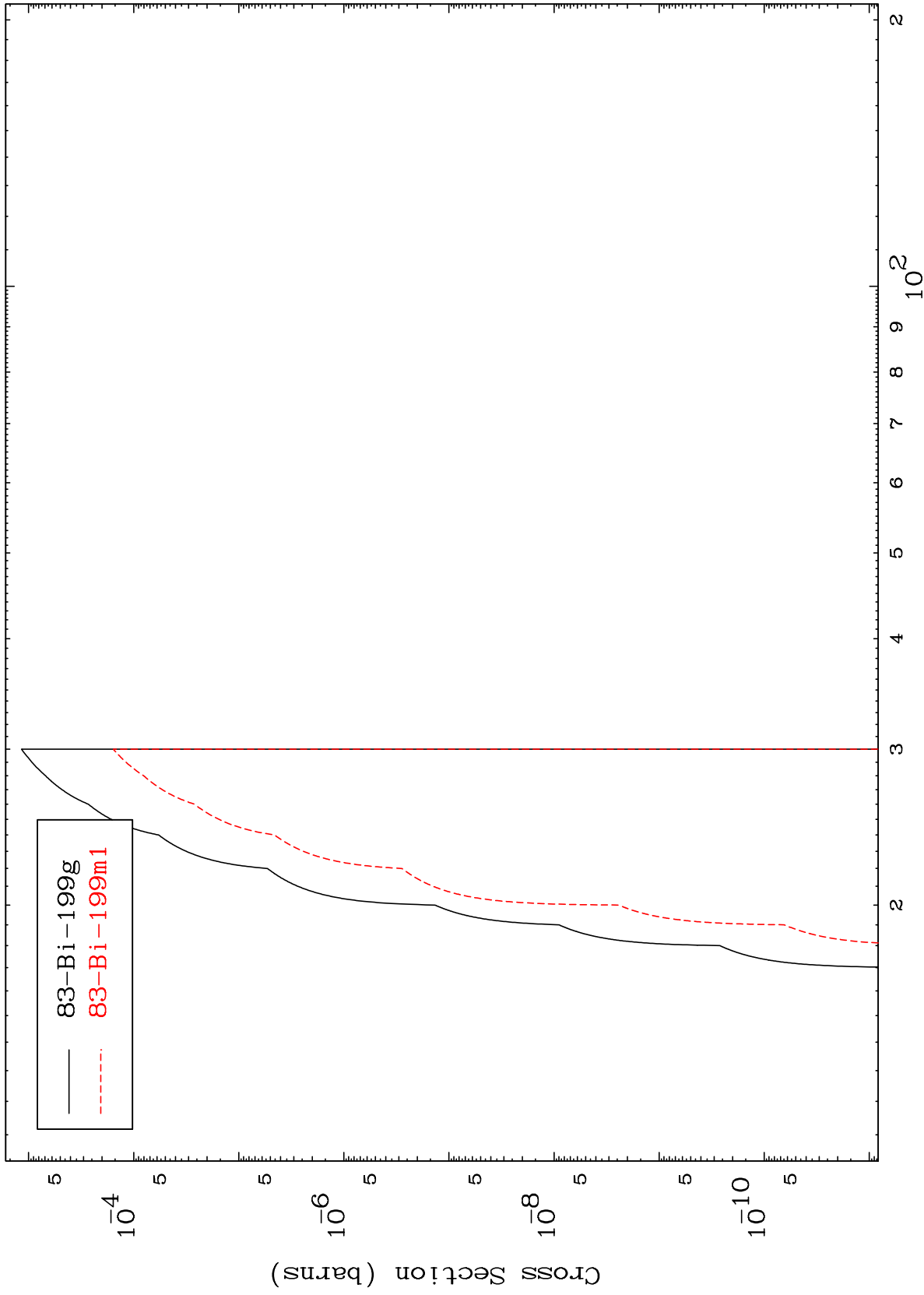
84-Po-201

MAT 8411

(p,2n) p

84-Po-201

Radionuclide Production Cross Section



21

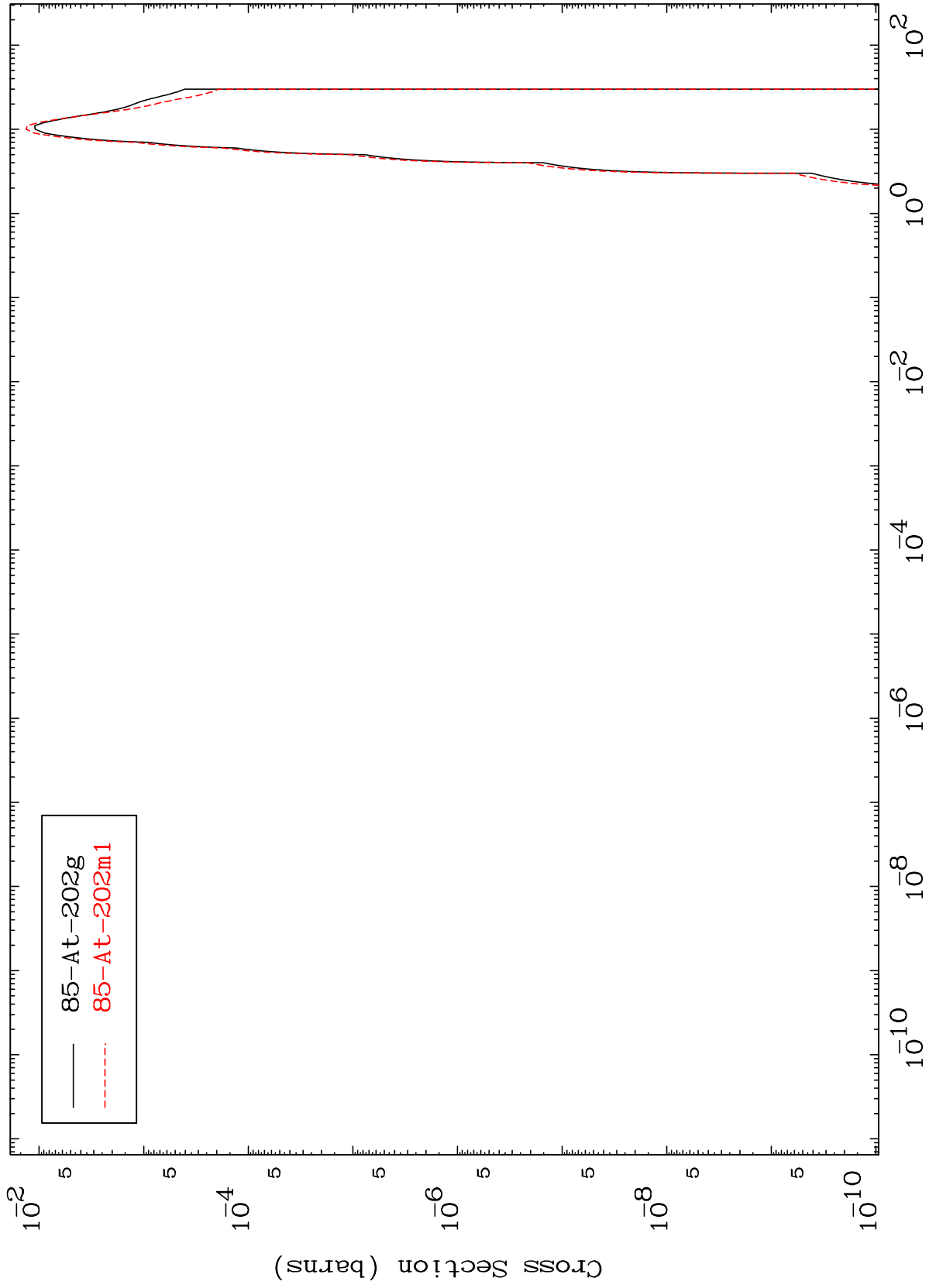
Incident Energy (MeV)

84-Po-201

MAT 8411

Radionuclide Production Cross Section
(p,γ)

84-Po-201



22

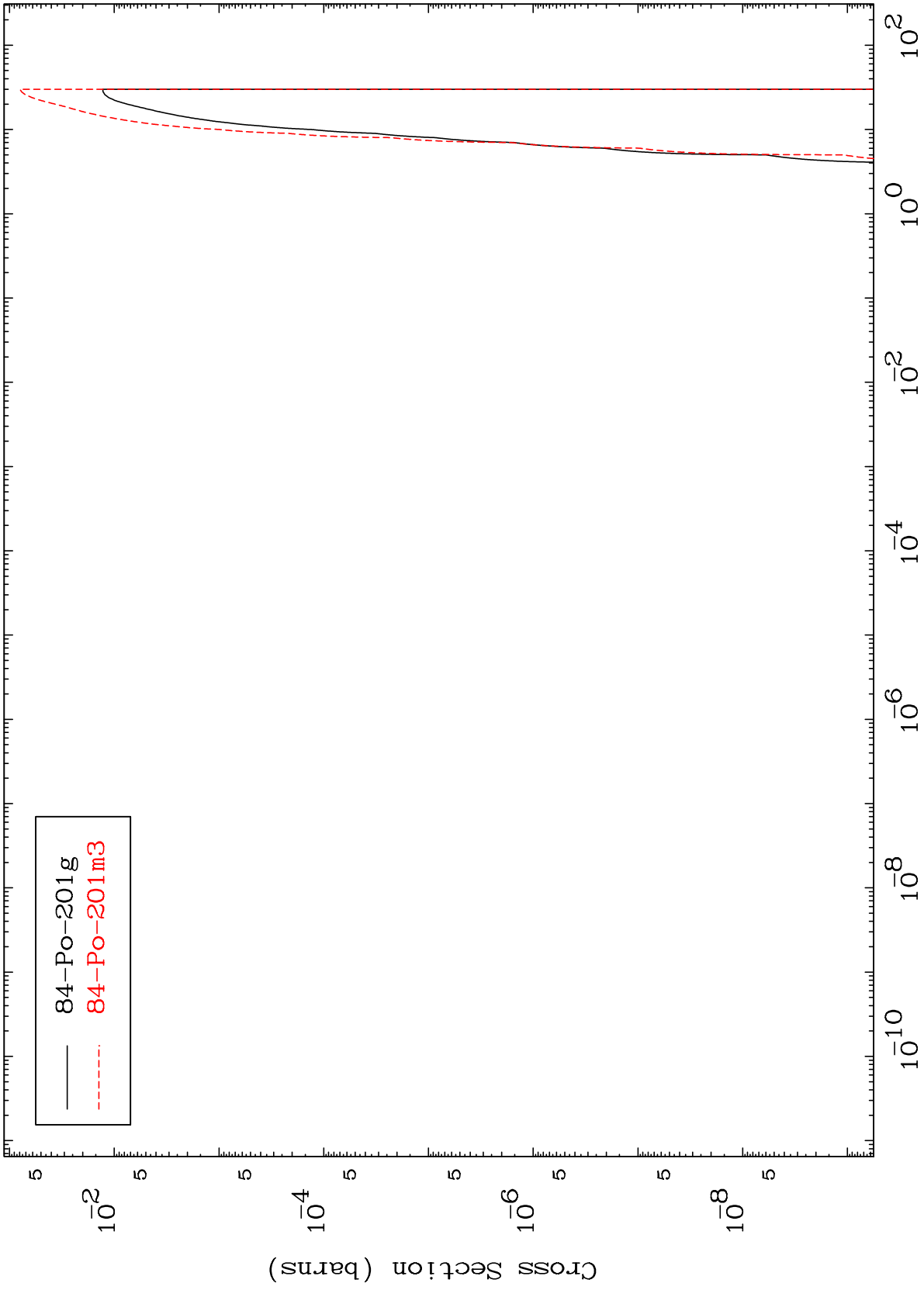
Incident Energy (MeV)

84-Po-201

MAT 8411

(p,p)
Radionuclide Production Cross Section

84-Po-201



23

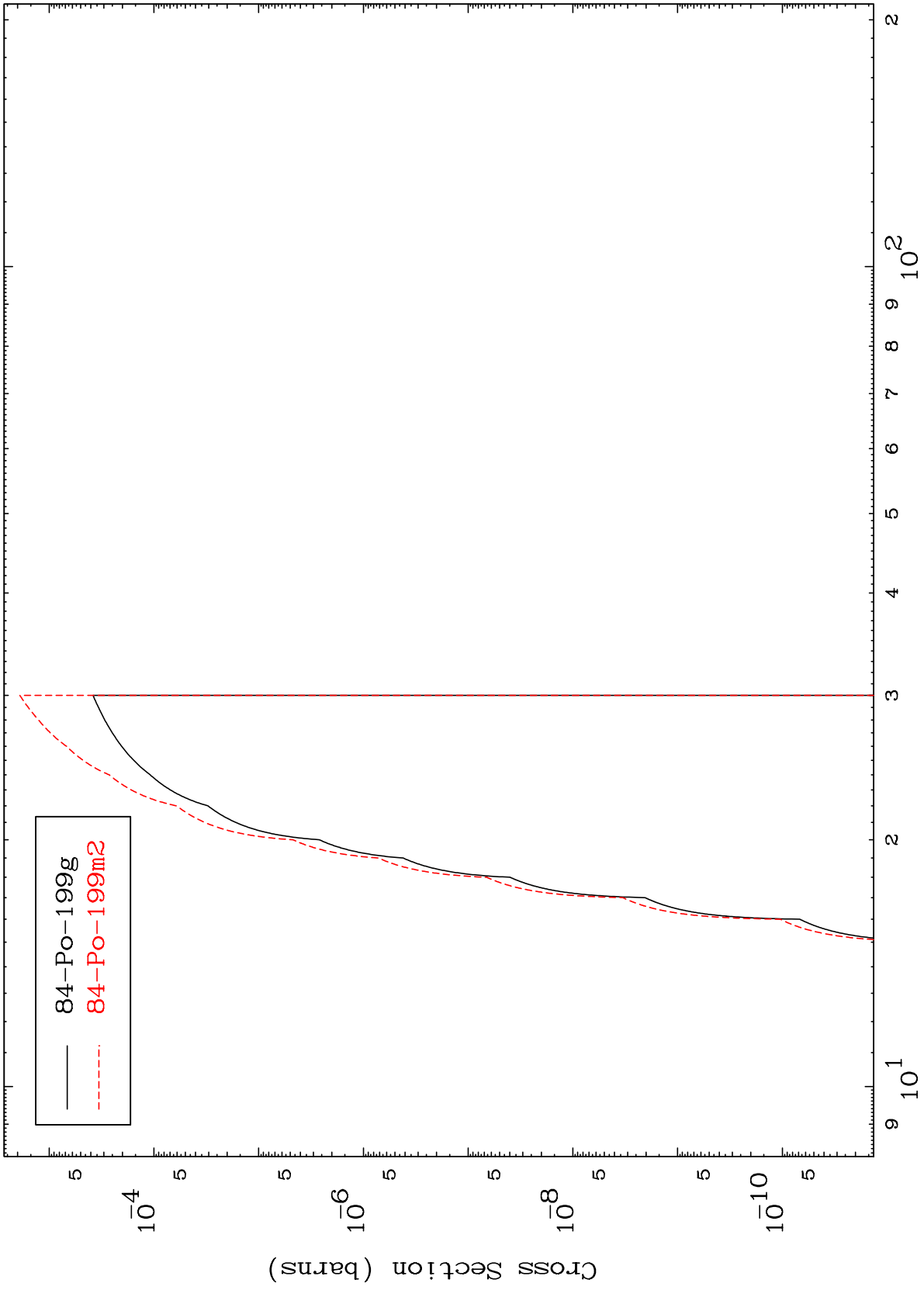
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

Radionuclide Production Cross Section
(p, t)



24

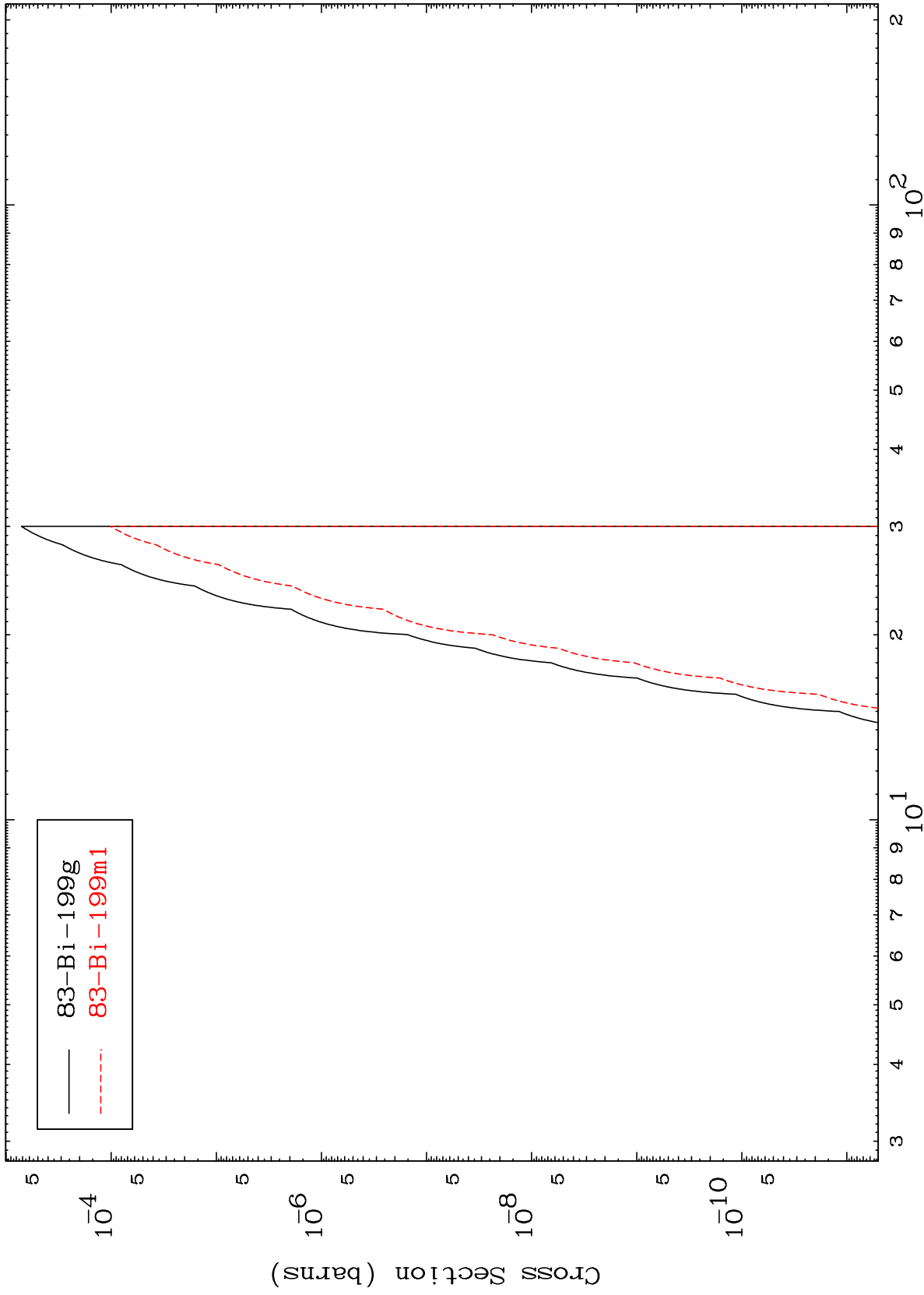
84-Po-201

MAT 8411

(p,He-3)

84-Po-201

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

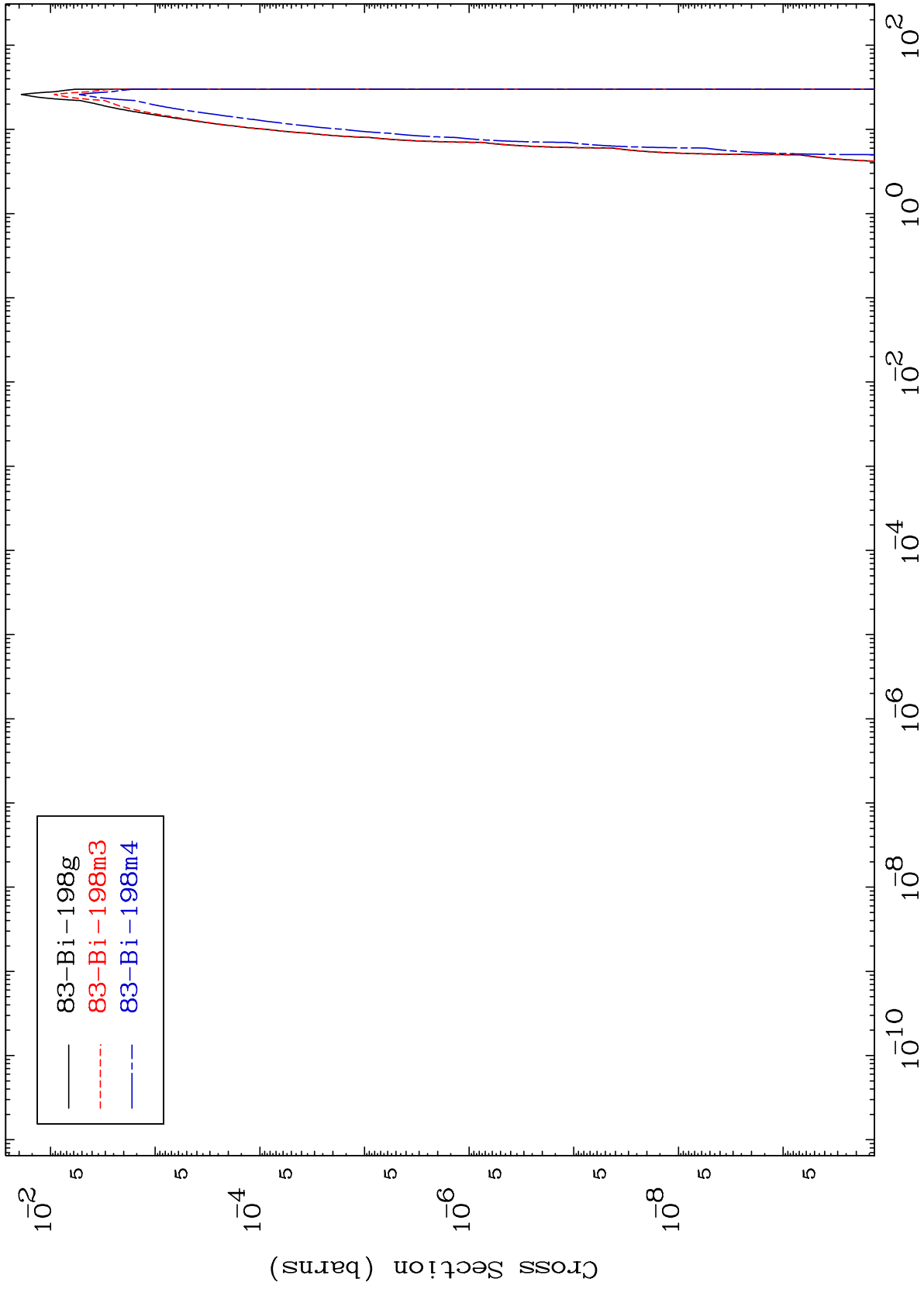
84-Po-201

MAT 8411

(p,α)

84-Po-201

Radionuclide Production Cross Section

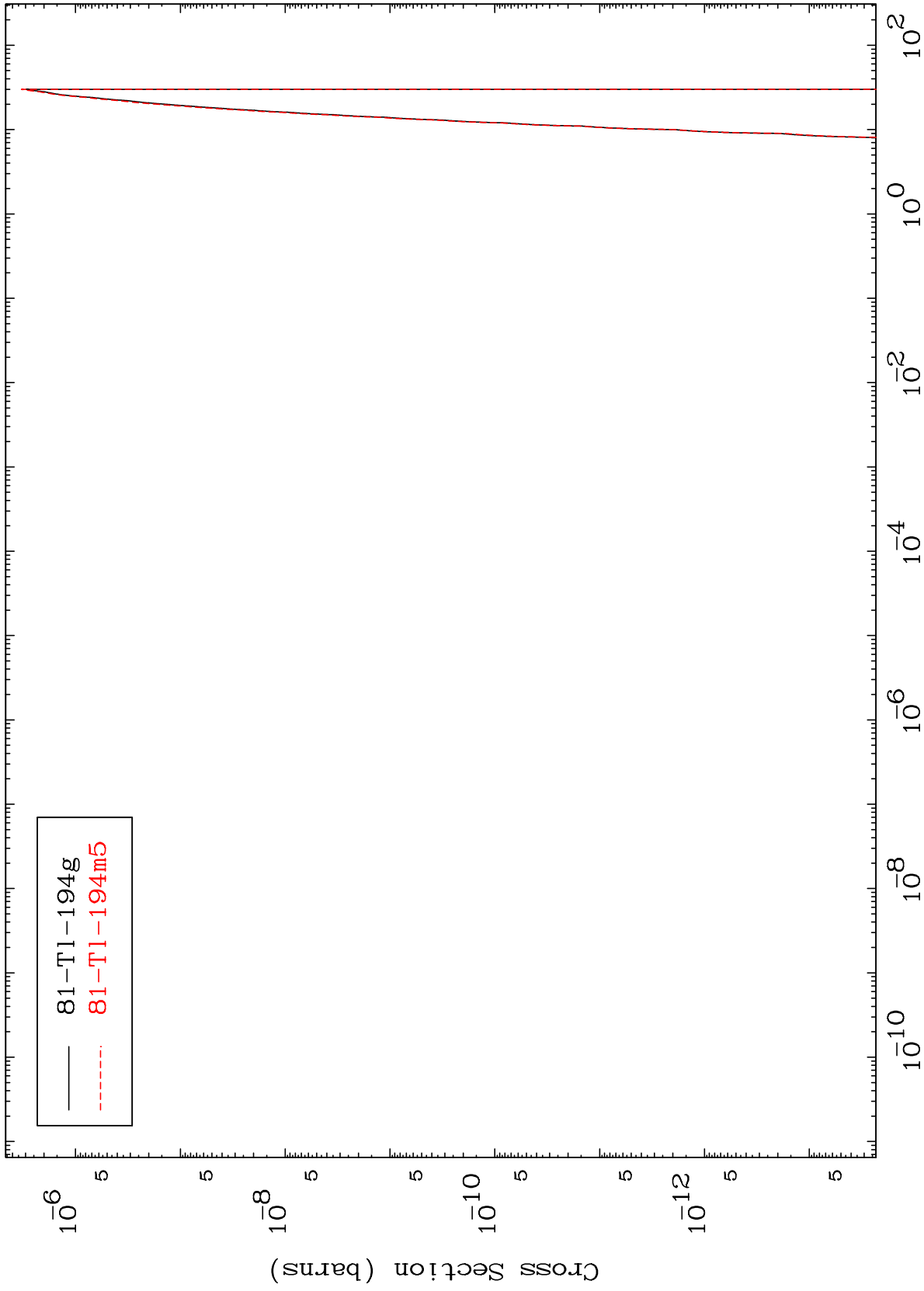


MAT 8411

(p,2α)

84-Po-201

Radionuclide Production Cross Section



27

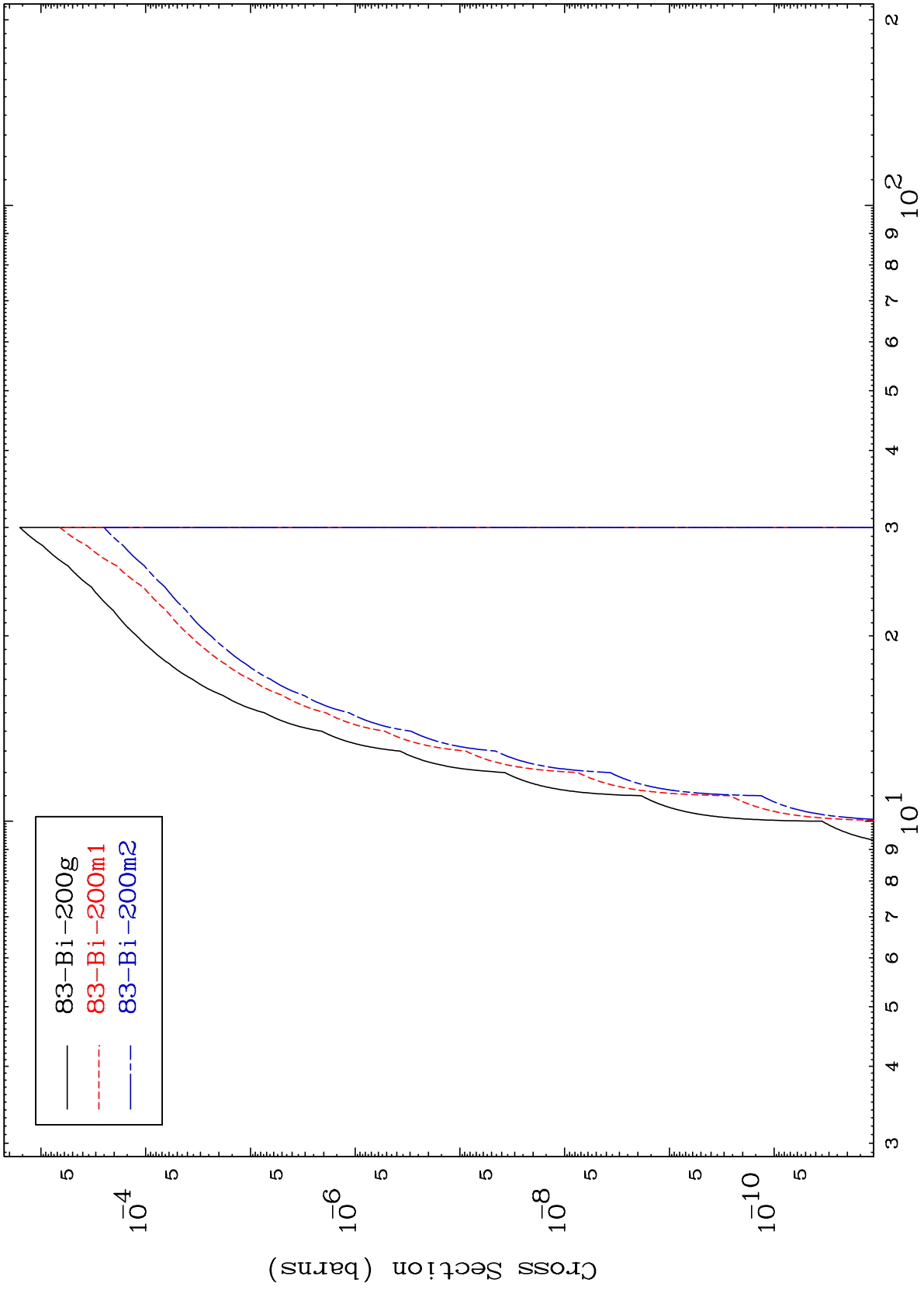
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(p,2p)
Radionuclide Production Cross Section



28

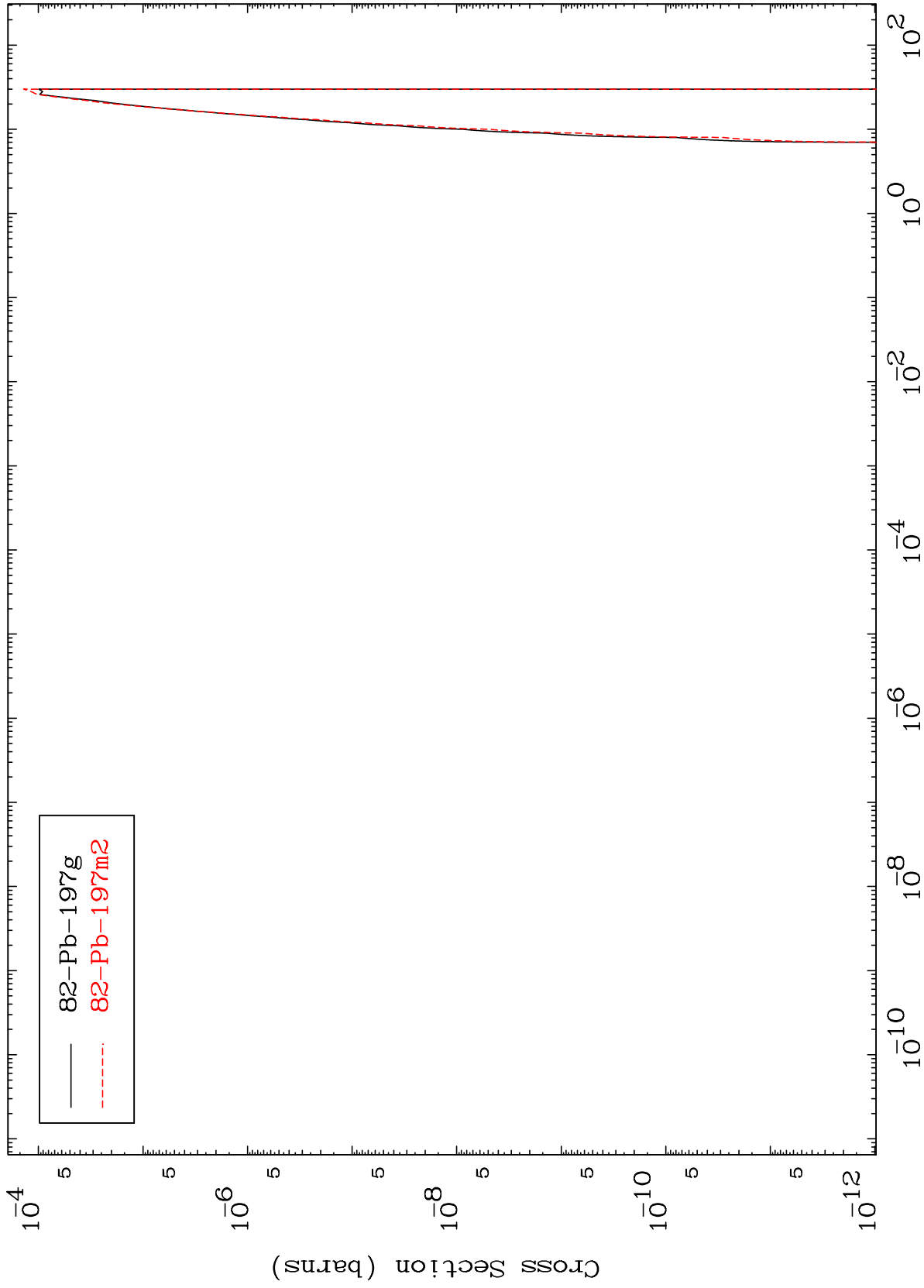
84-Po-201

MAT 8411

(p,p) α

84-Po-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

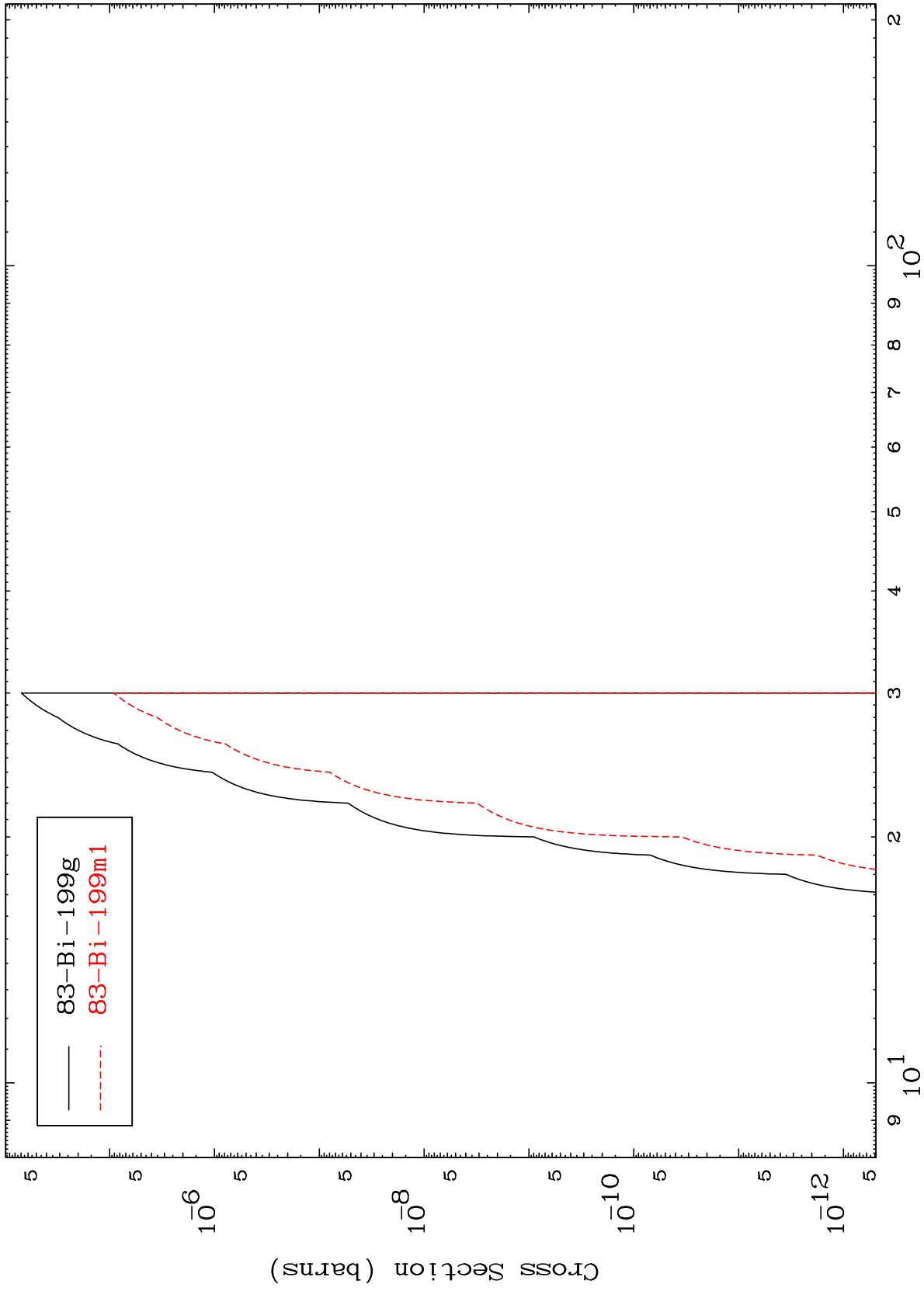
84-Po-201

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

