

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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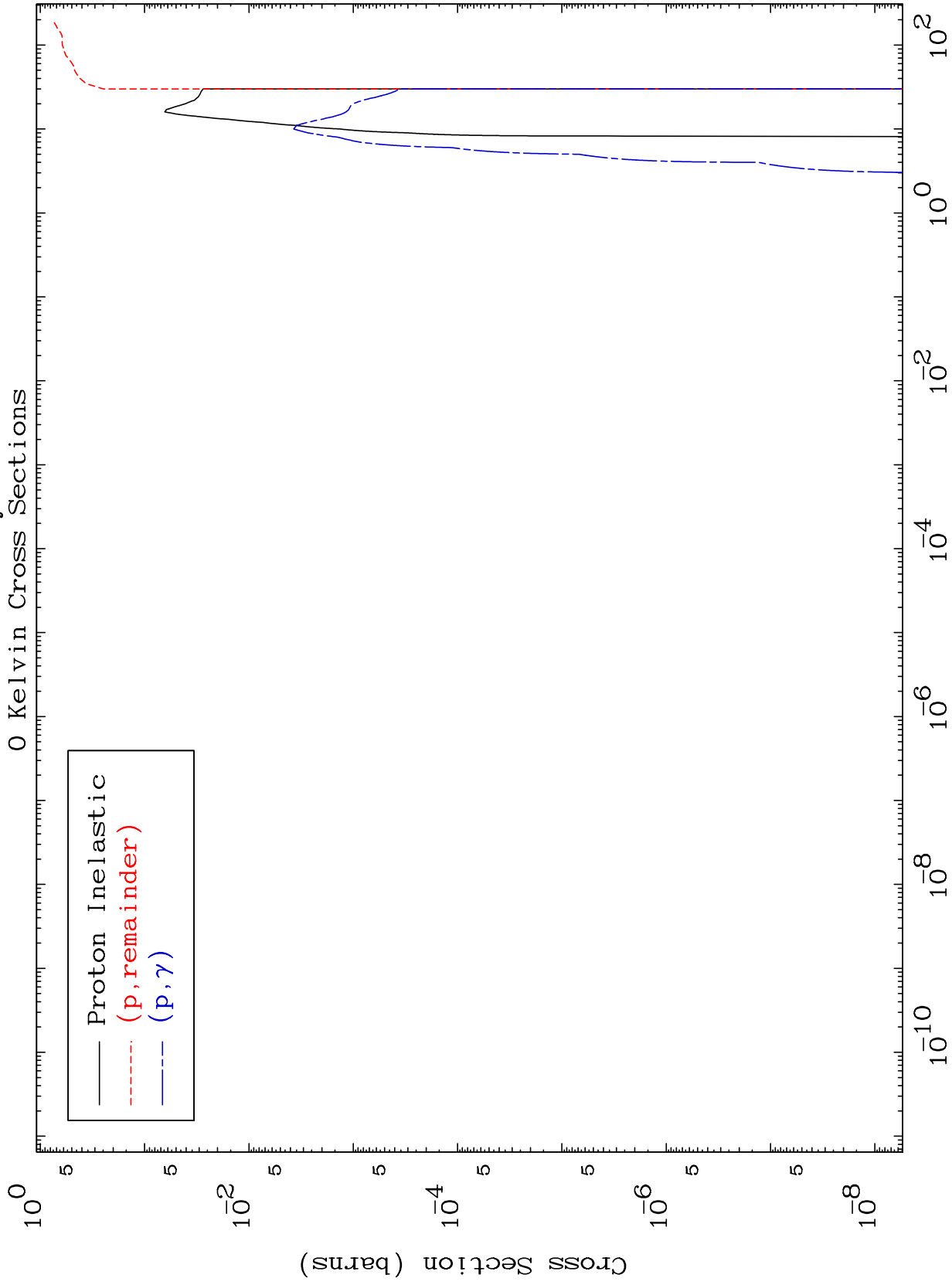
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8596

Proton Major
0 Kelvin Cross Sections

86-Rn-201



1

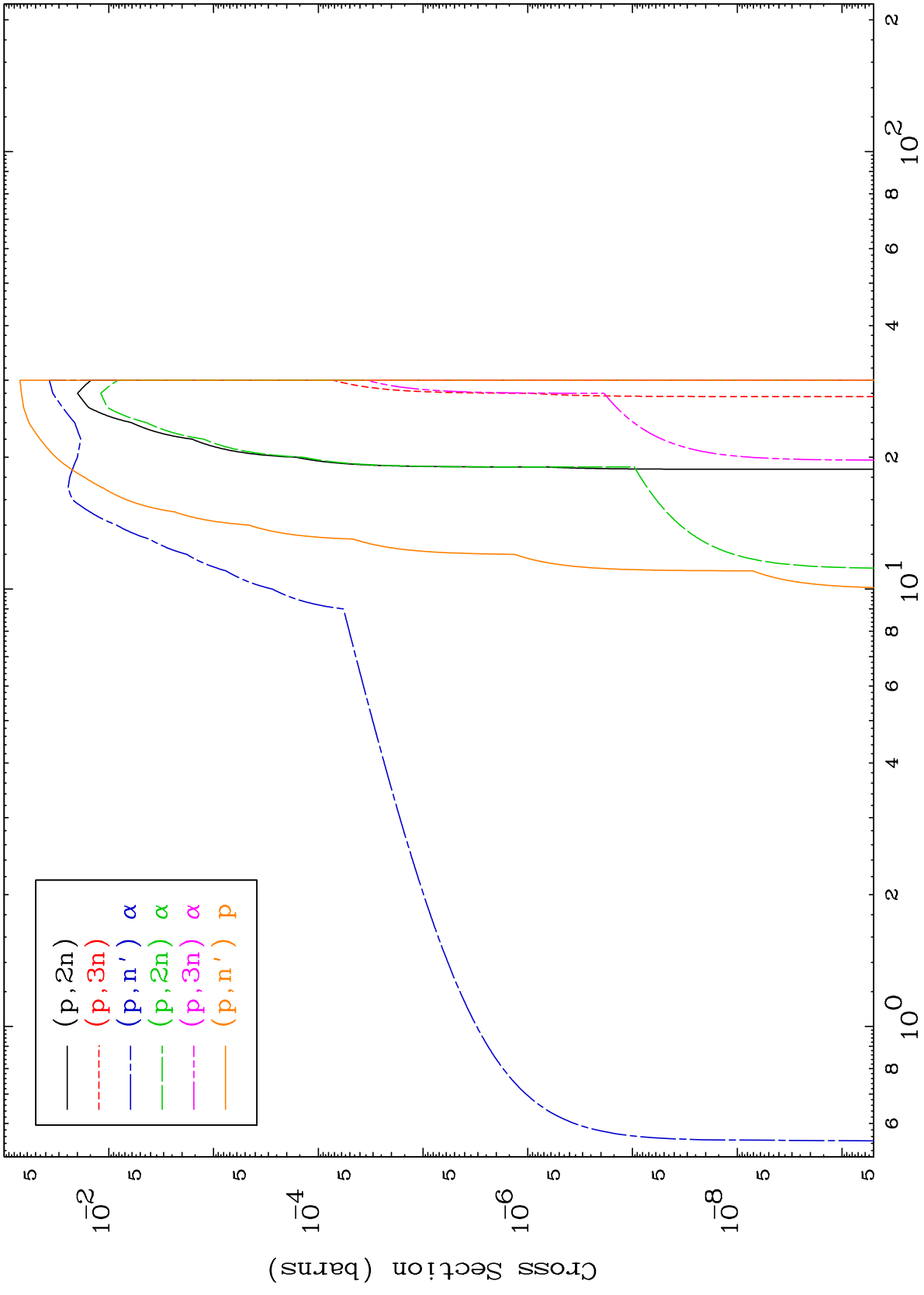
Incident Energy (MeV)

86-Rn-201

MAT 8596

Proton Neutron Production
0 Kelvin Cross Sections

86-Rn-201

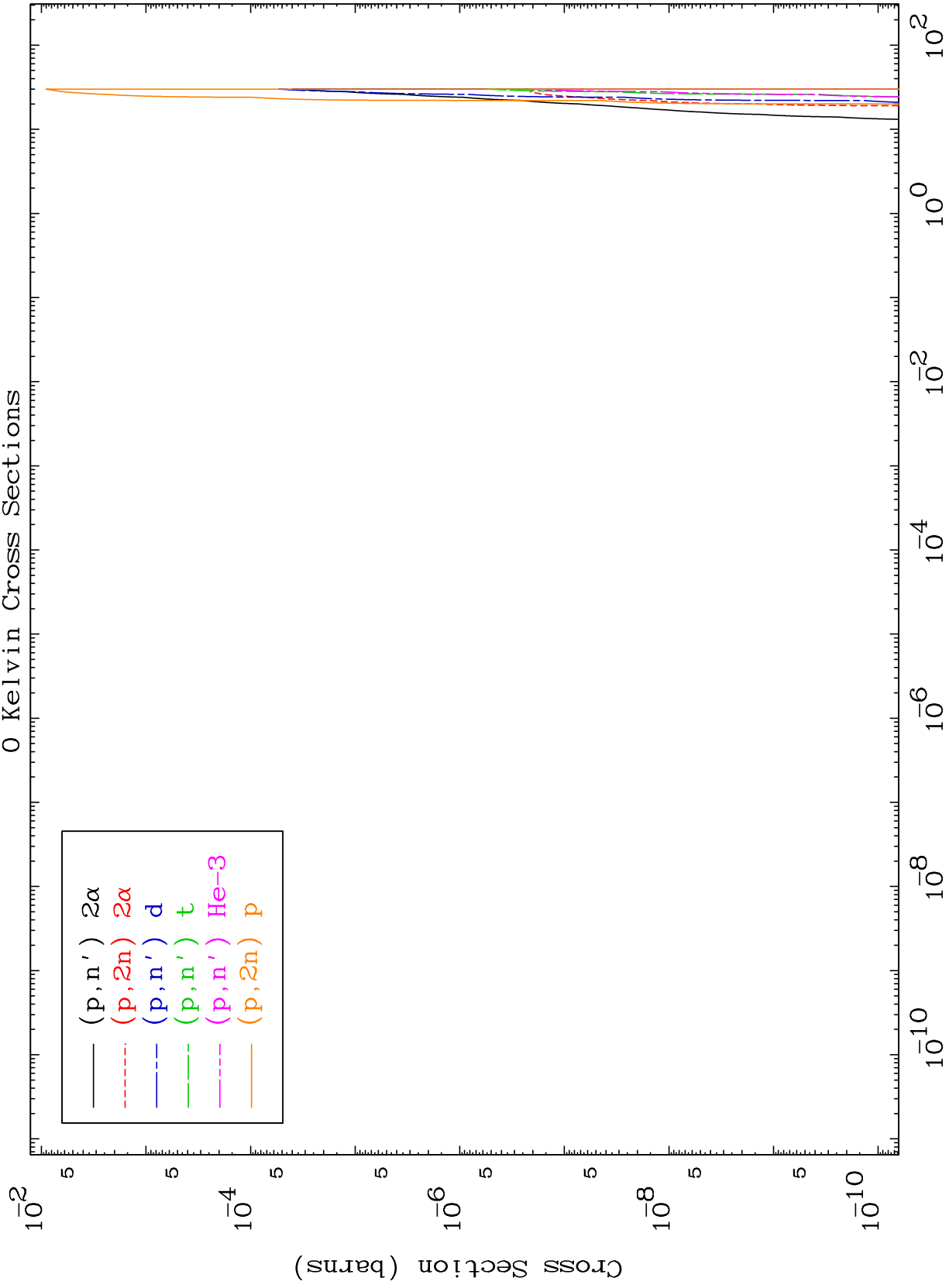


2

MAT 8596

Proton Neutron Production
0 Kelvin Cross Sections

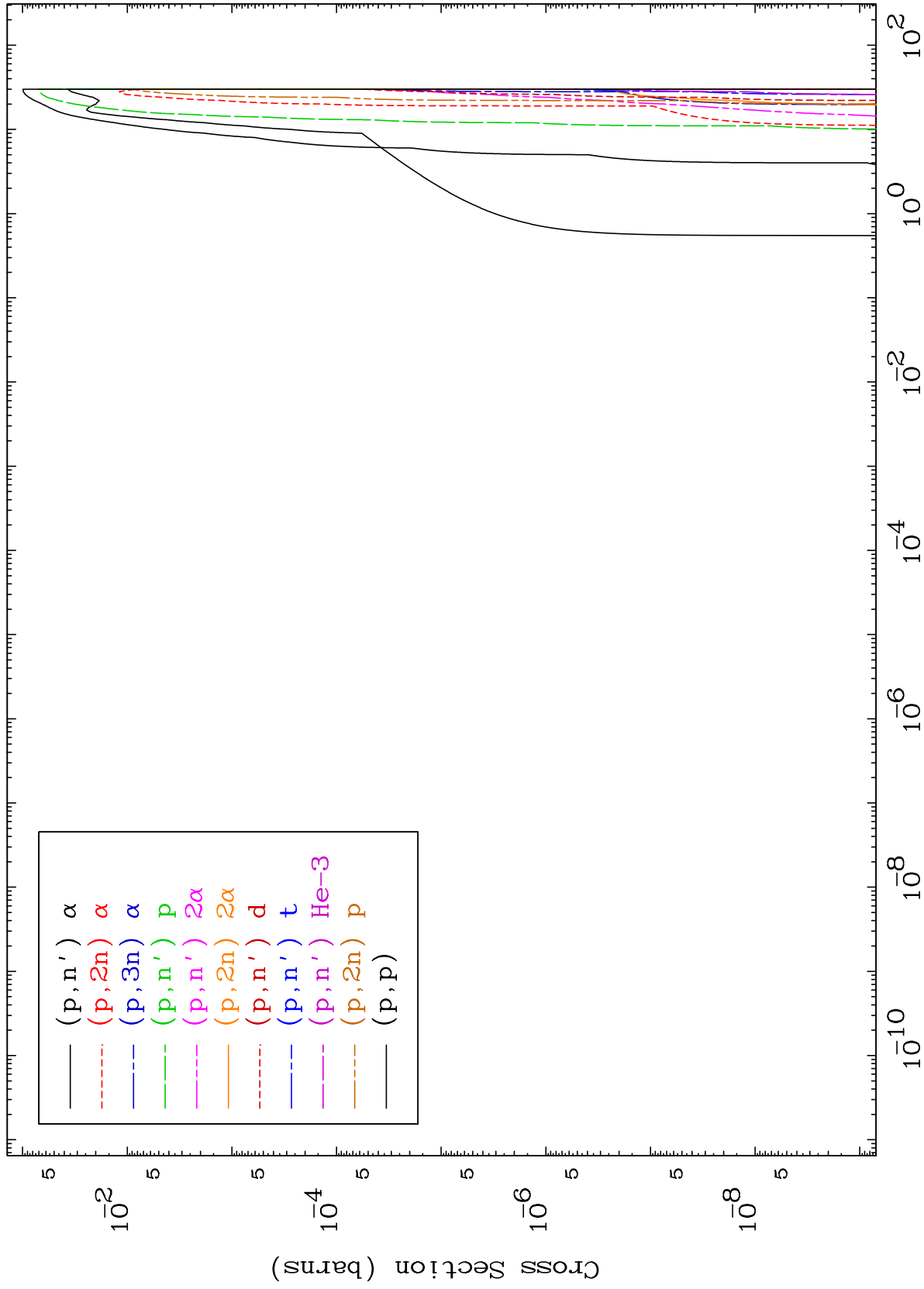
86-Rn-201



MAT 8596

Proton Charged Particle
0 Kelvin Cross Sections

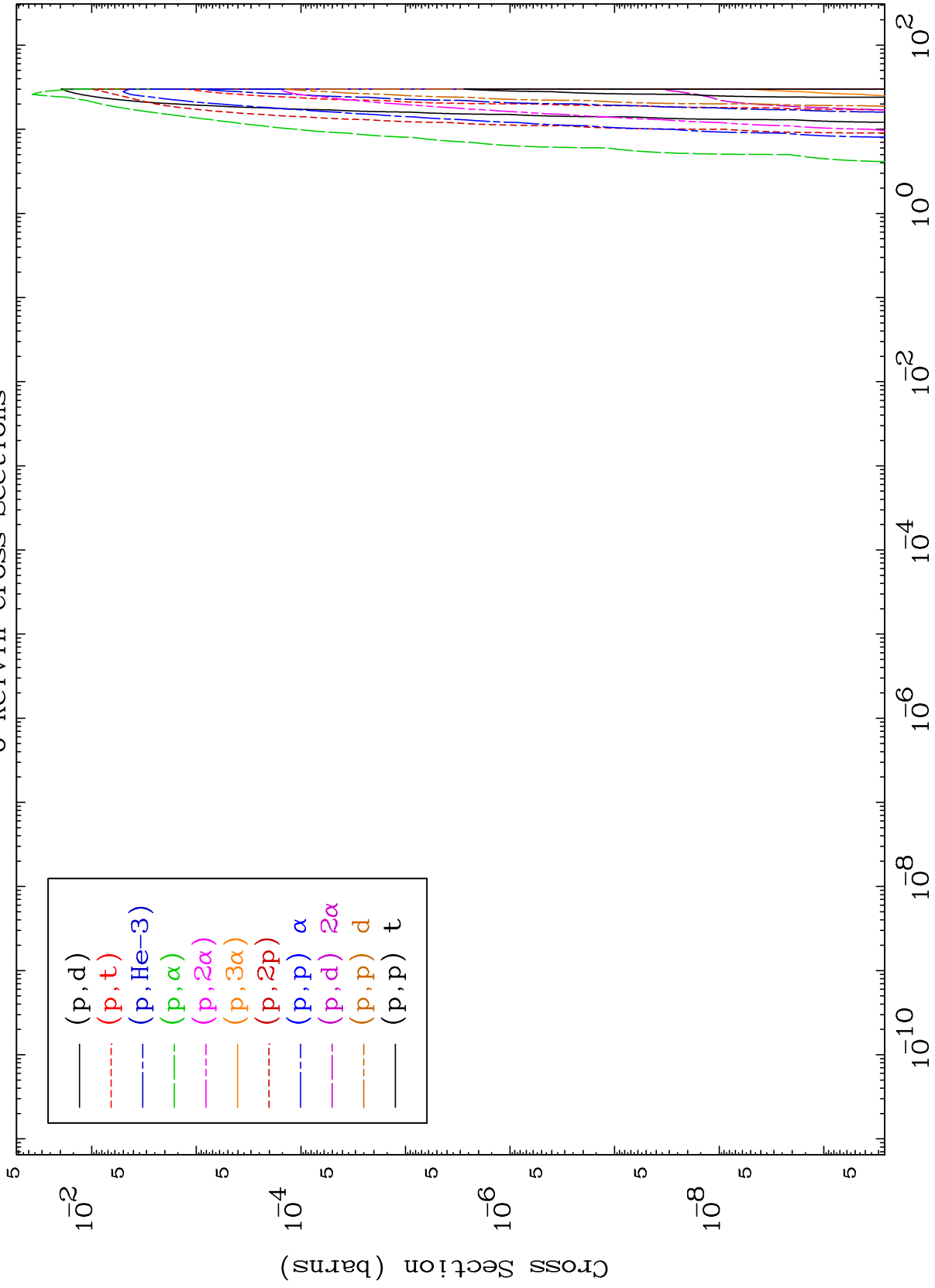
86-Rn-201



MAT 8596

Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-201



5

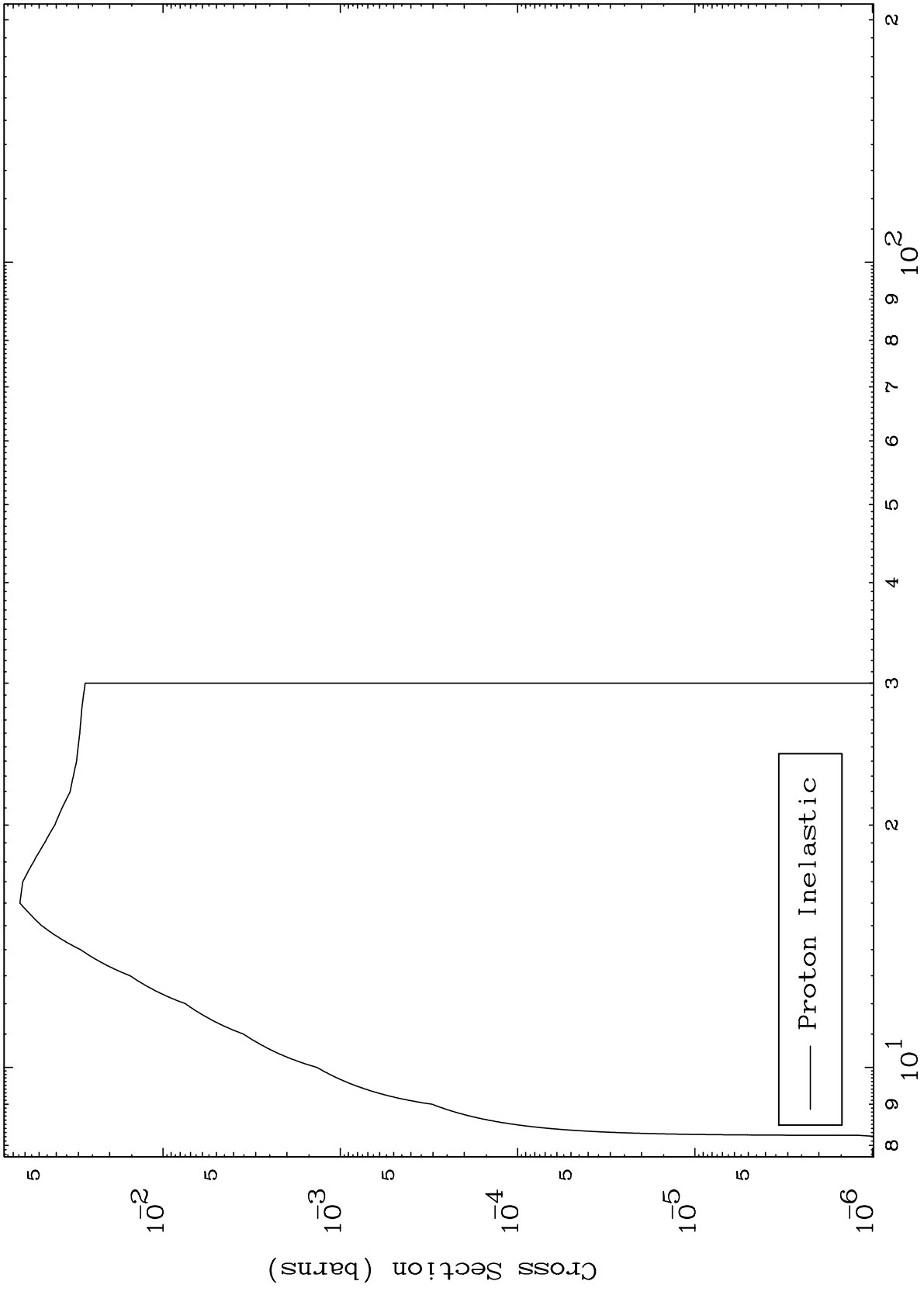
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,n') Level
0 Kelvin Cross Sections

86-Rn-201



6

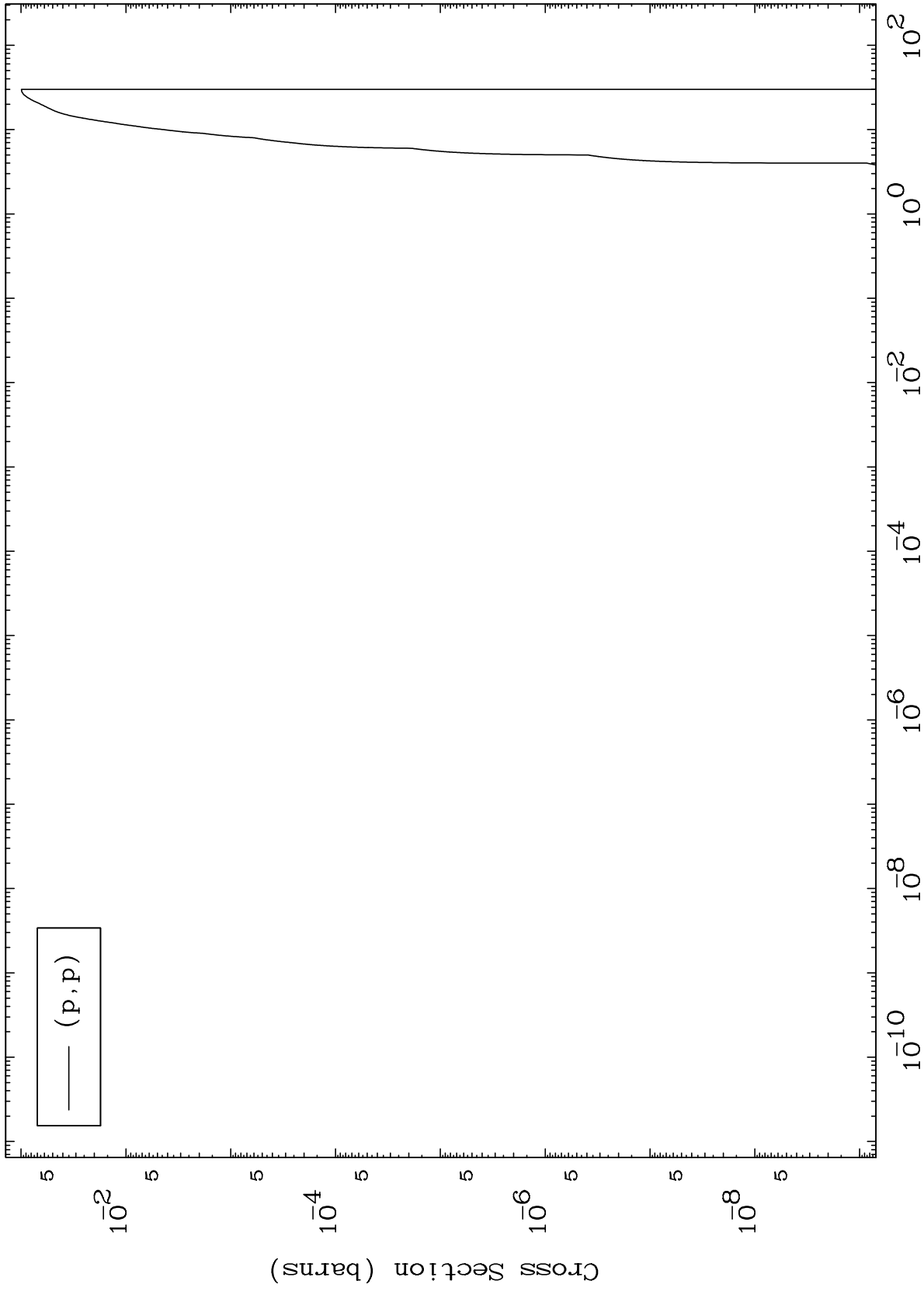
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-201



7

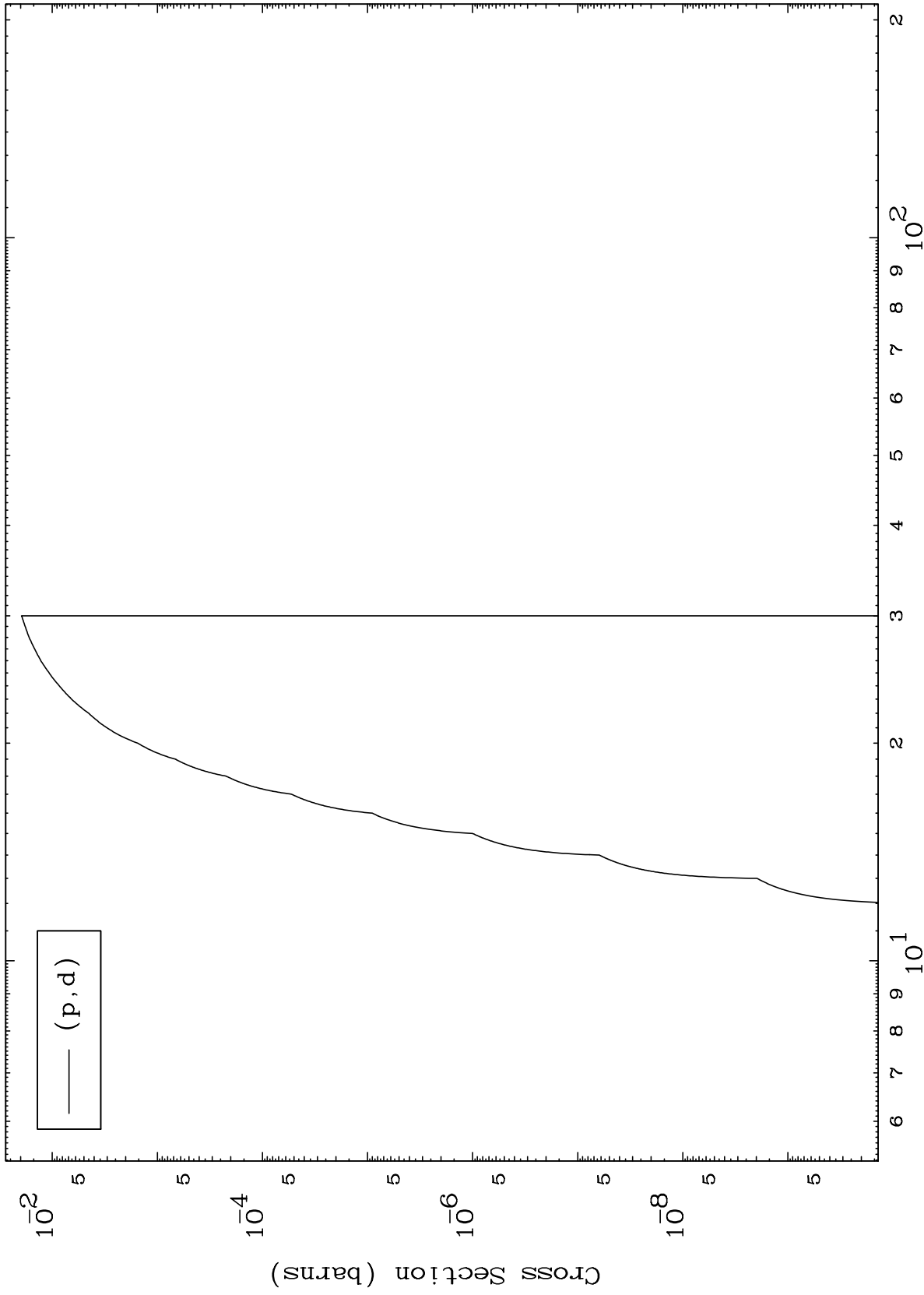
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-201



8

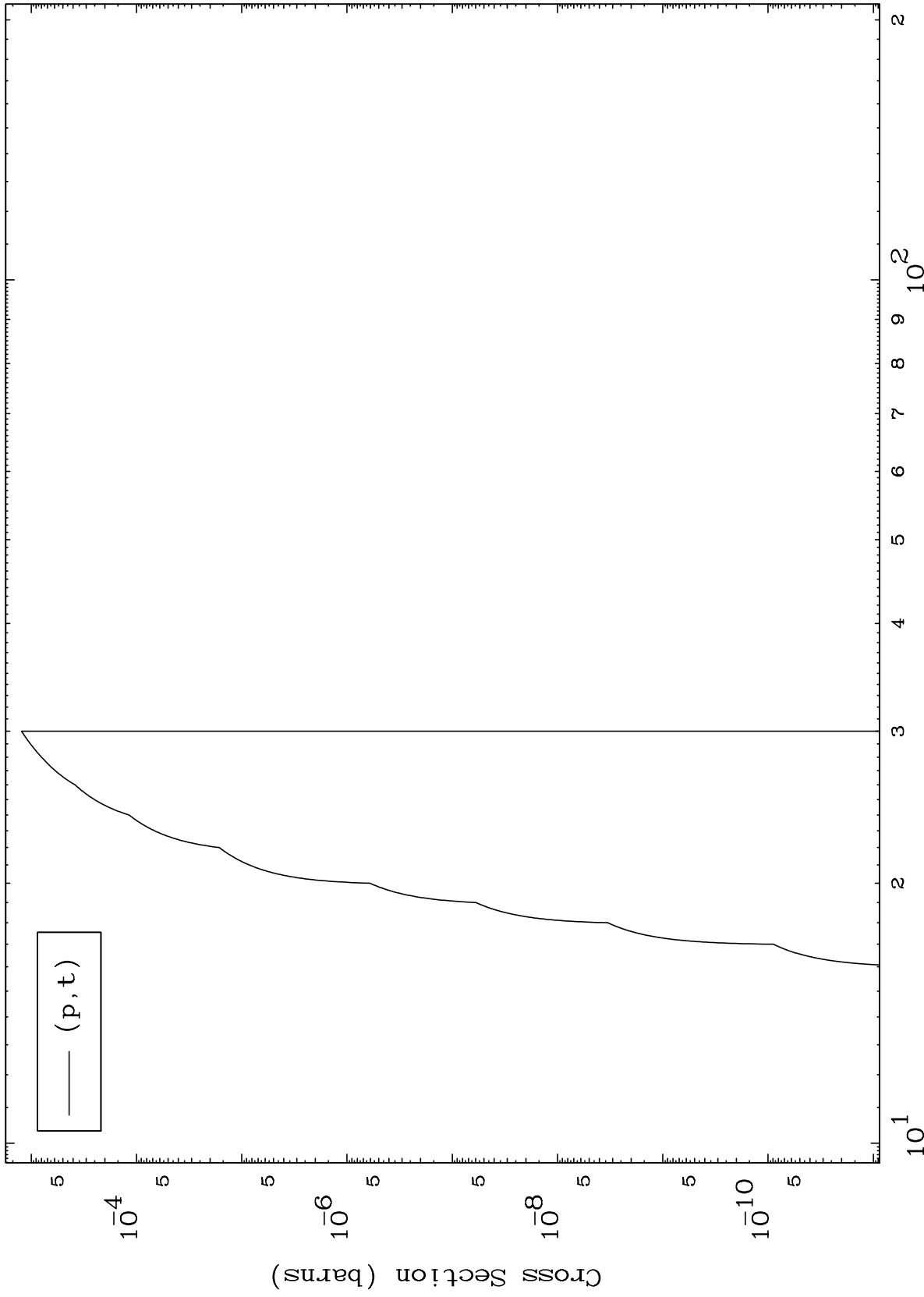
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,t) Levels
0 Kelvin Cross Sections

86-Rn-201



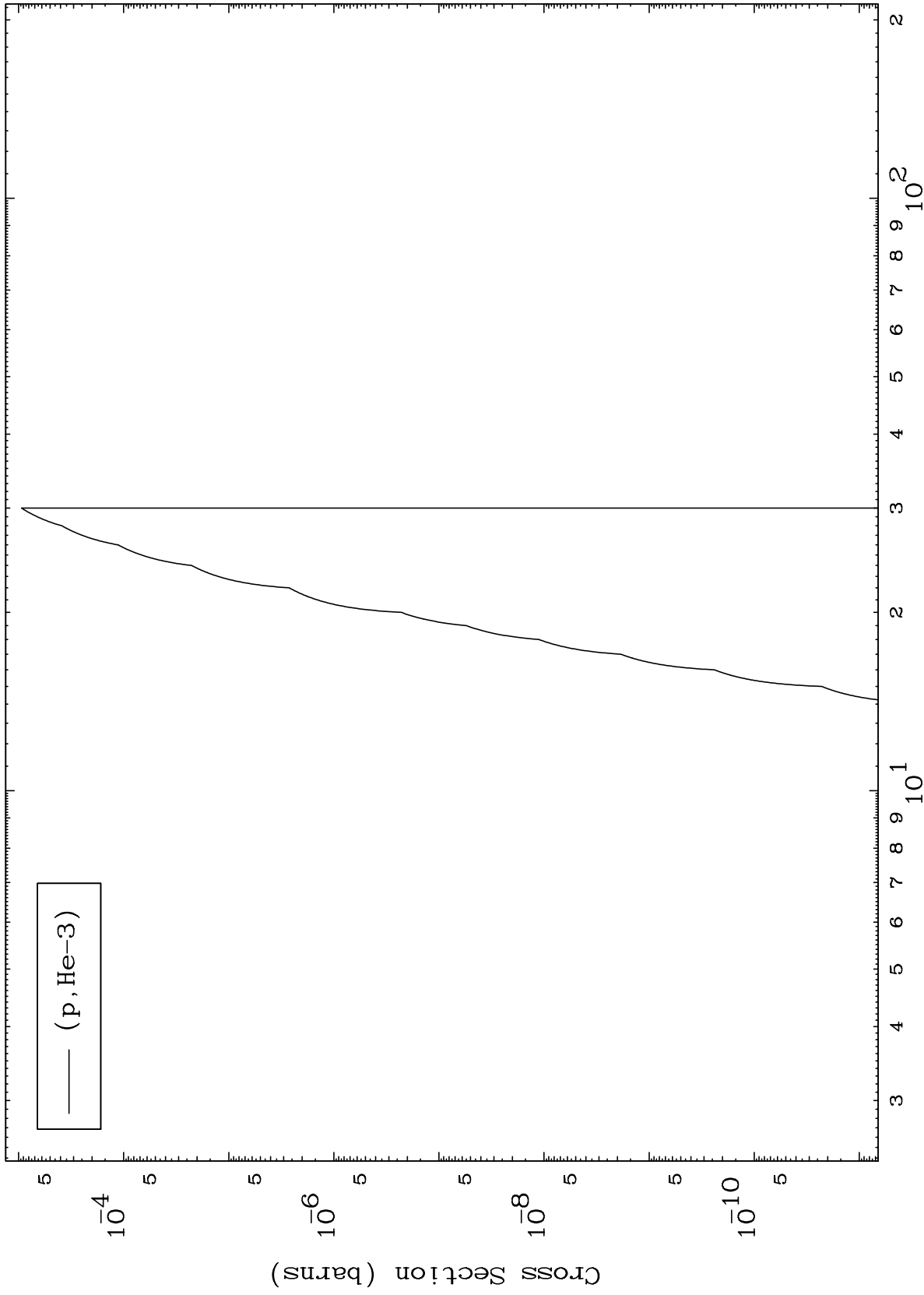
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-201



10

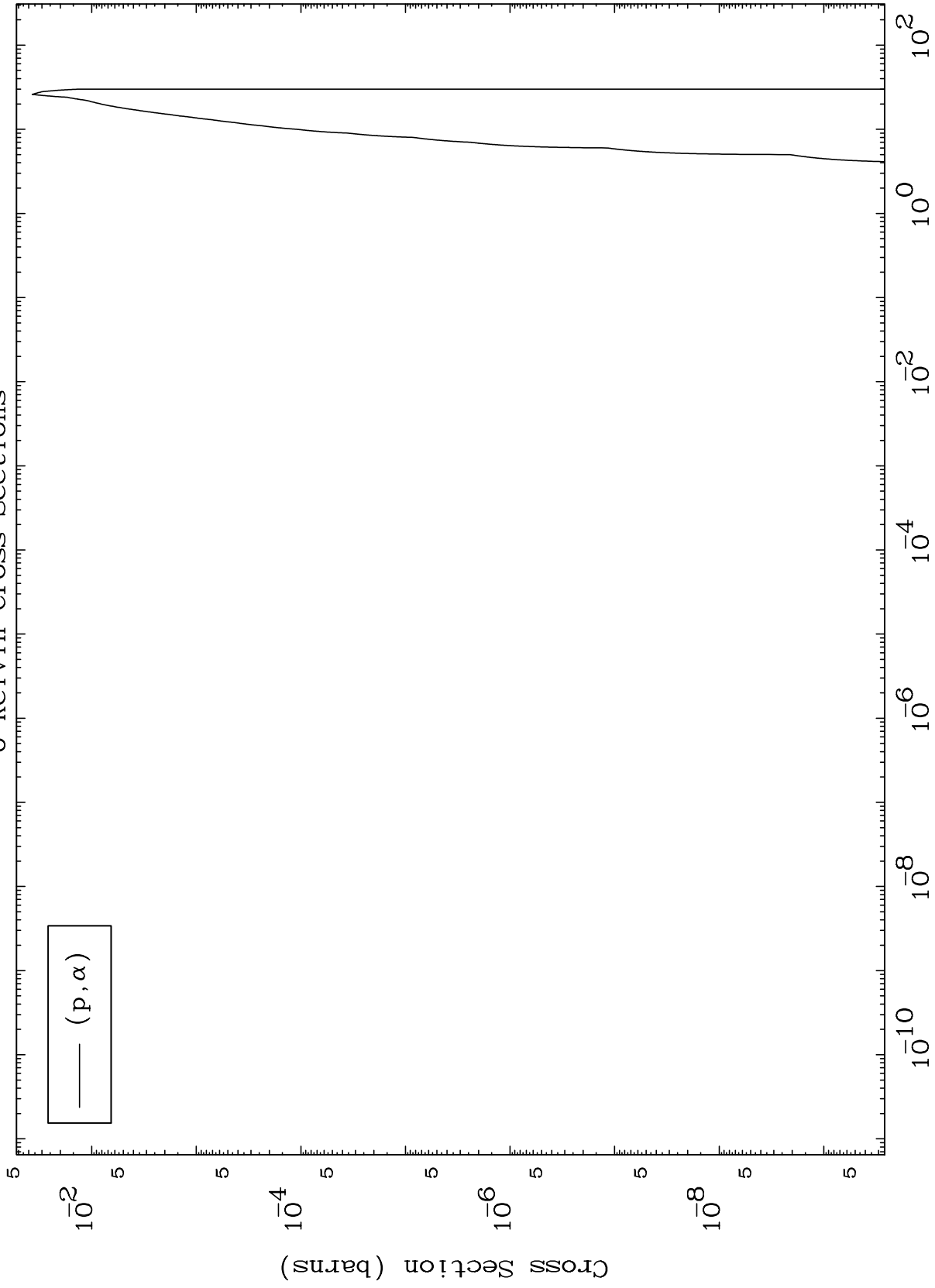
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,α) Levels
0 Kelvin Cross Sections

86-Rn-201



11

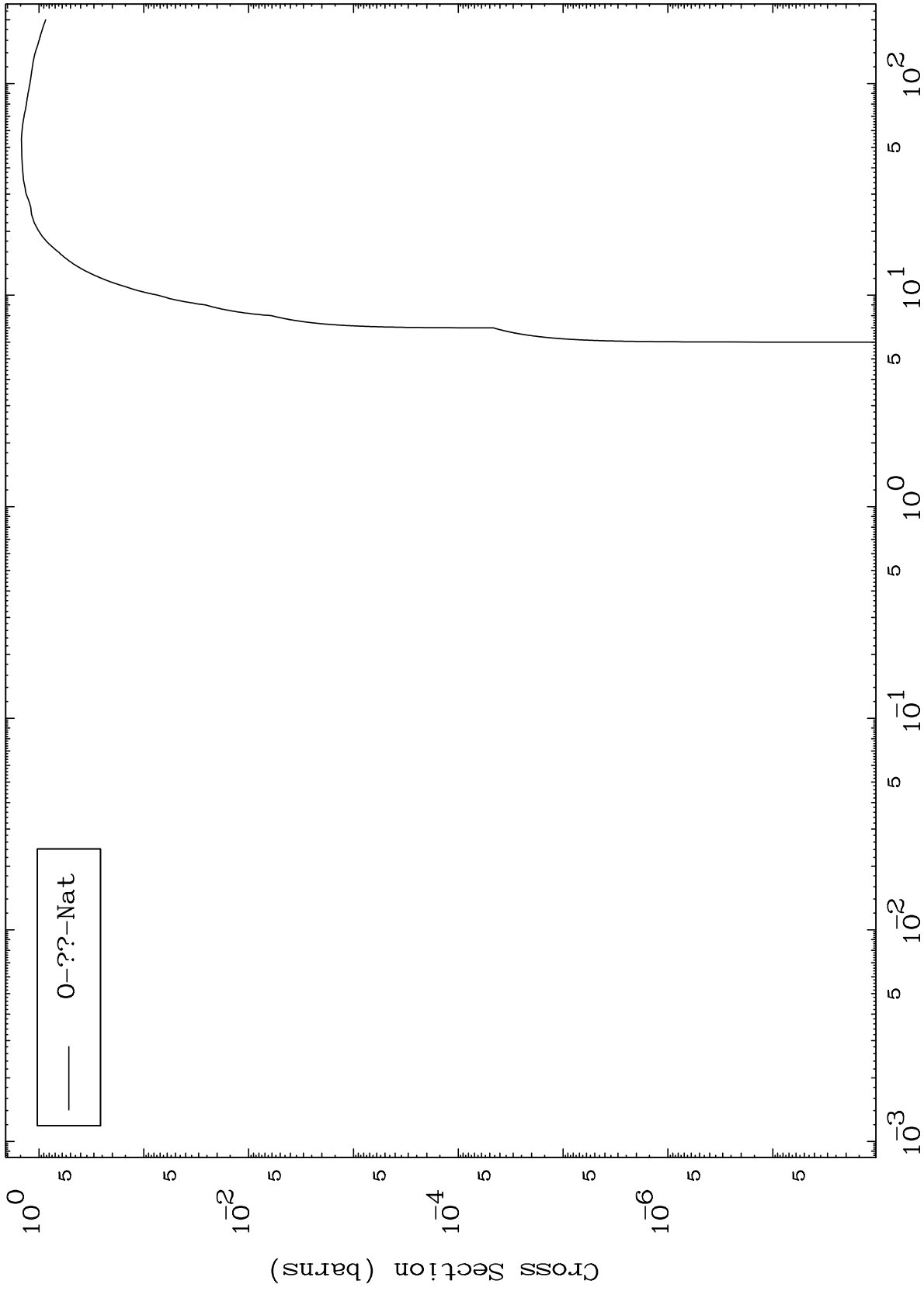
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

Proton Fission
Radionuclide Production Cross Section



12

Incident Energy (MeV)

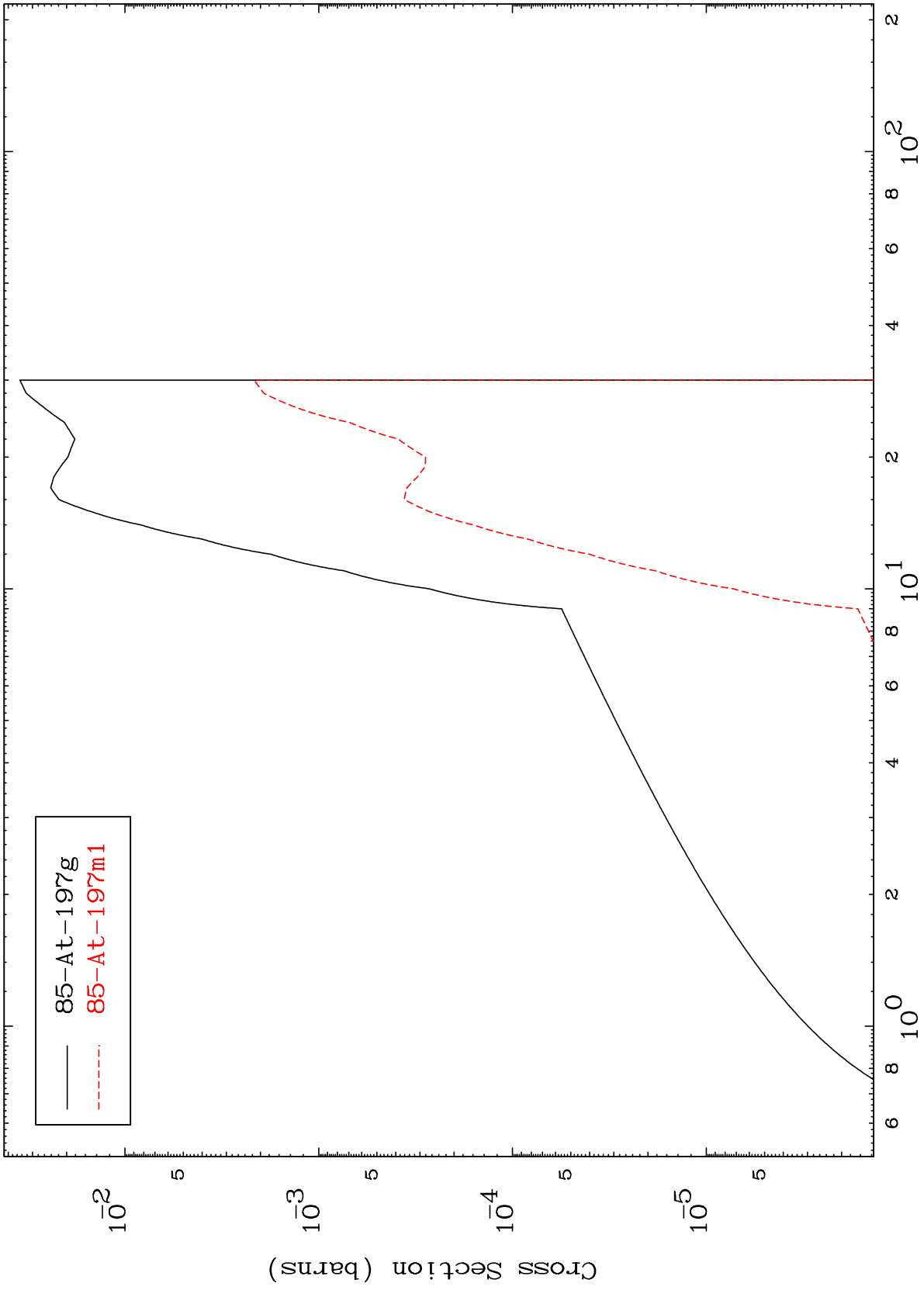
86-Rn-201

MAT 8596

(p,n') α

86-Rn-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

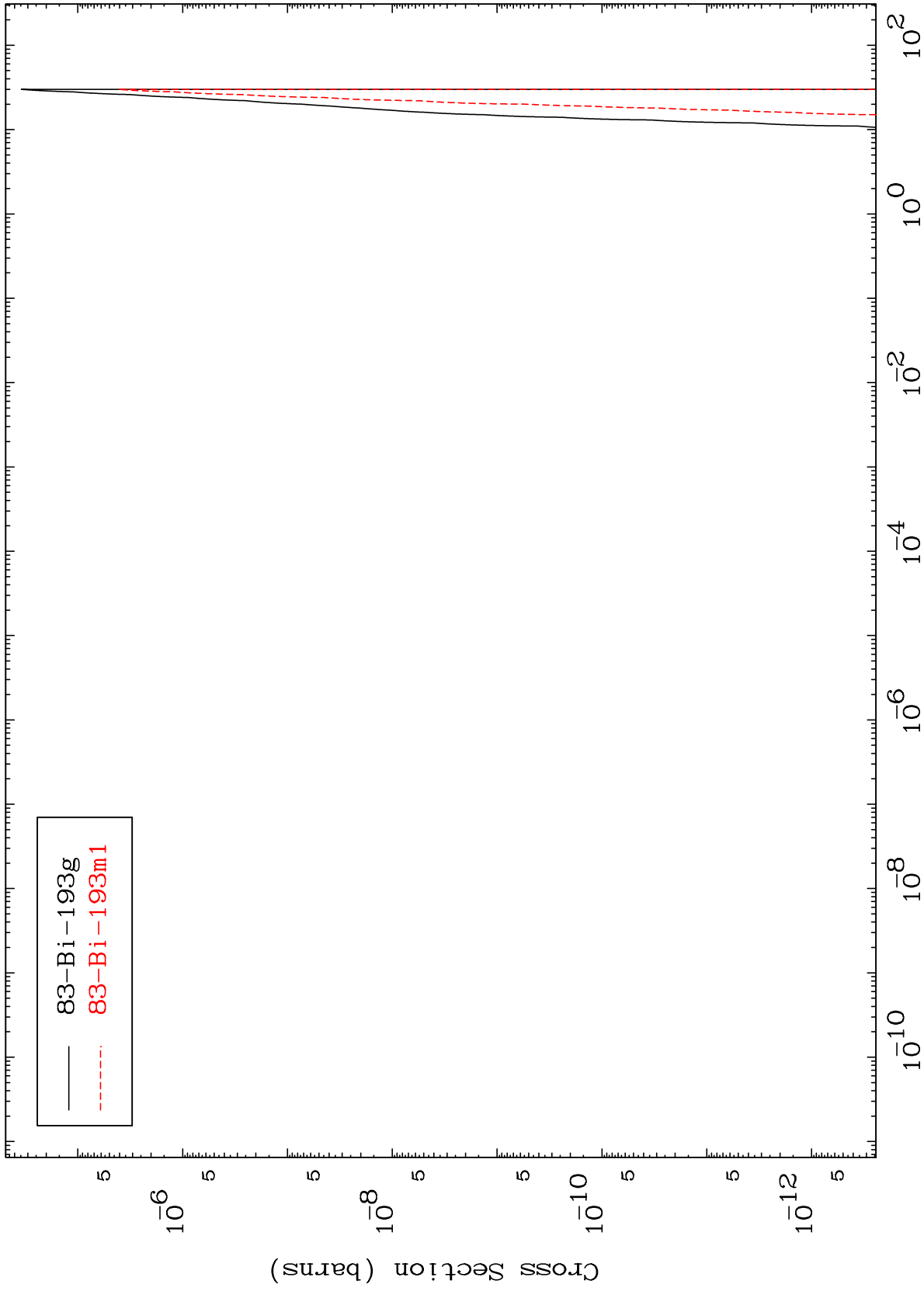
86-Rn-201

MAT 8596

(p,n') 2 α

86-Rn-201

Radionuclide Production Cross Section



14

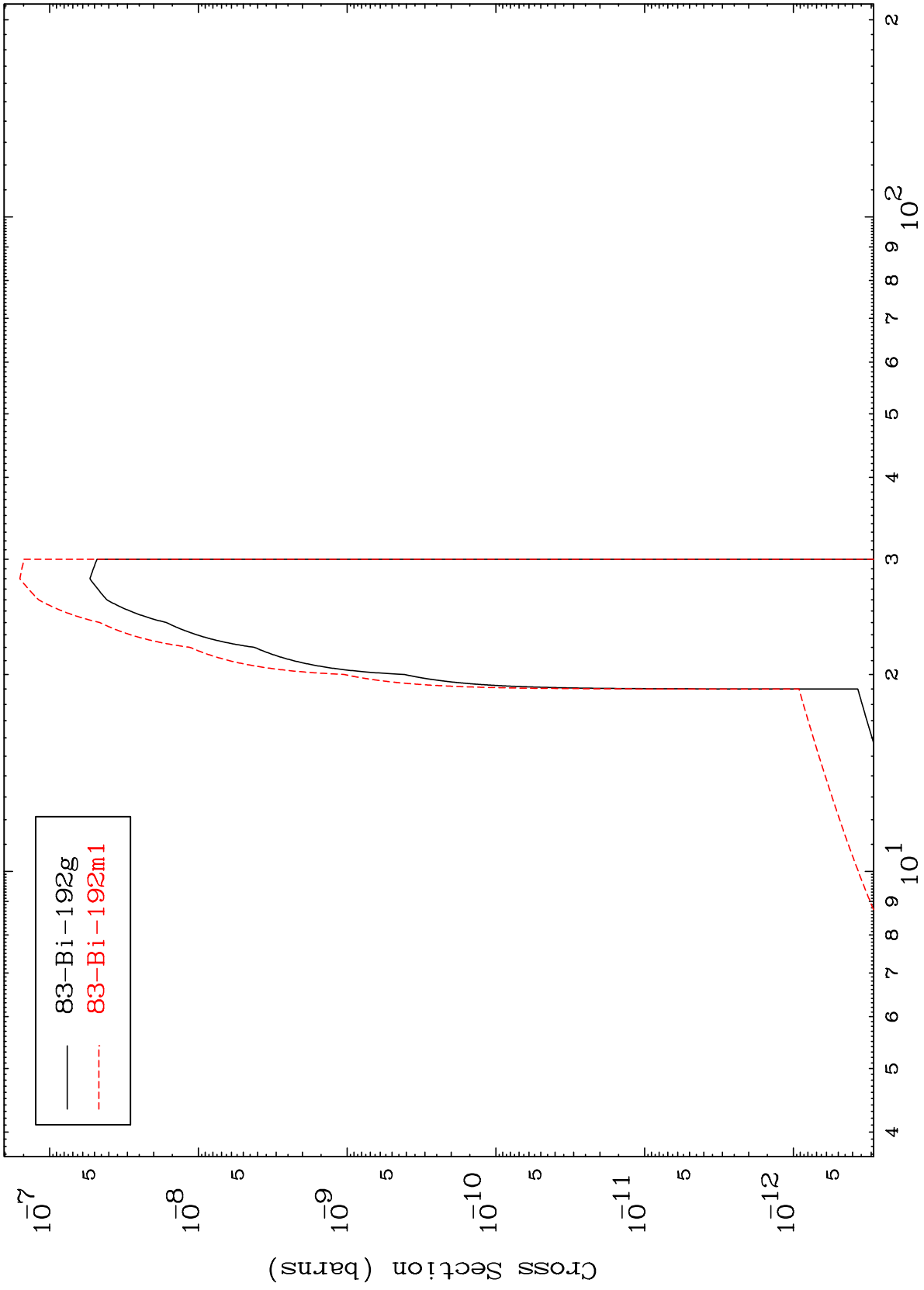
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

(p,2n) 2α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

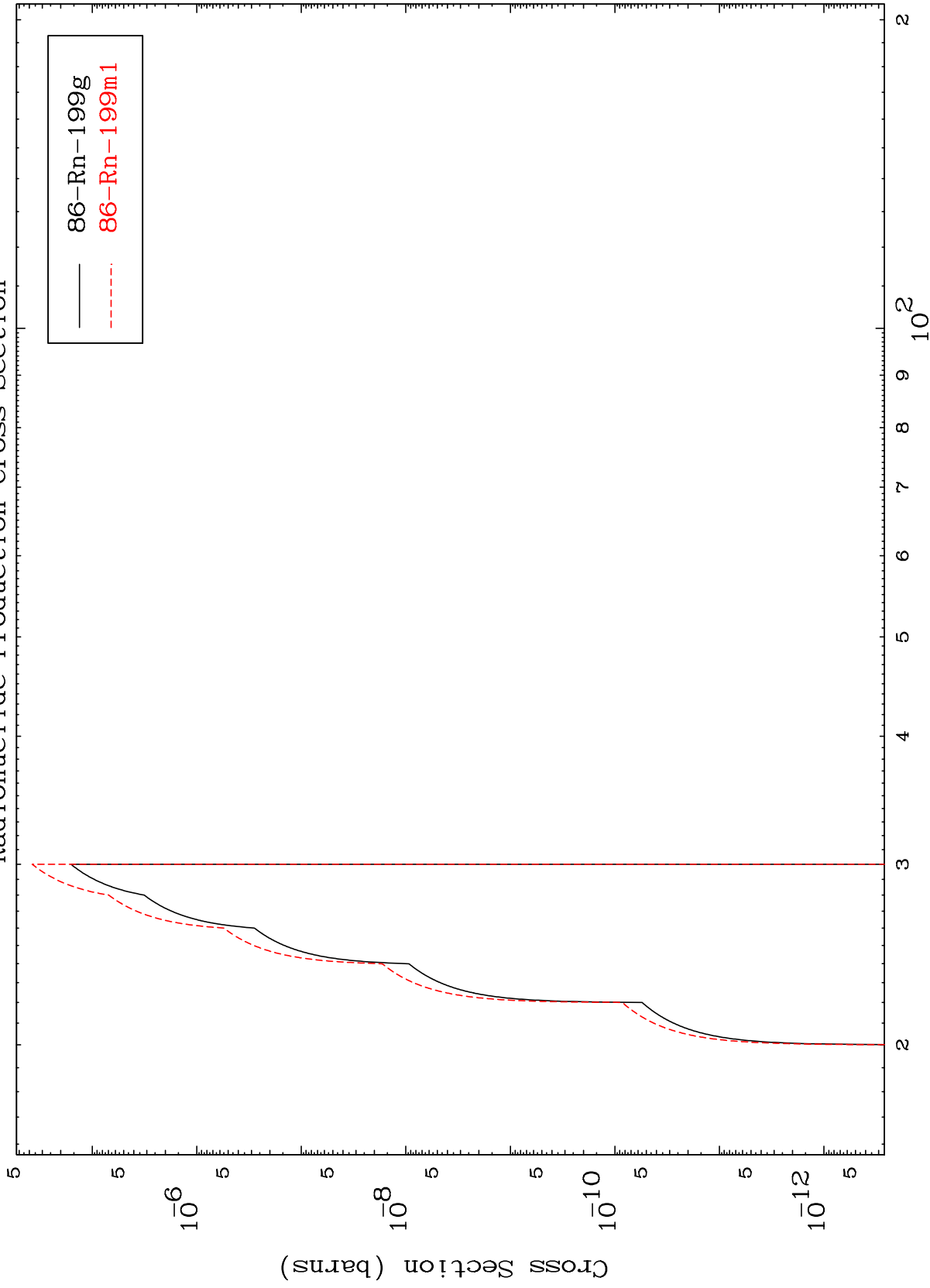
86-Rn-201

MAT 8596

(p,n') d

86-Rn-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

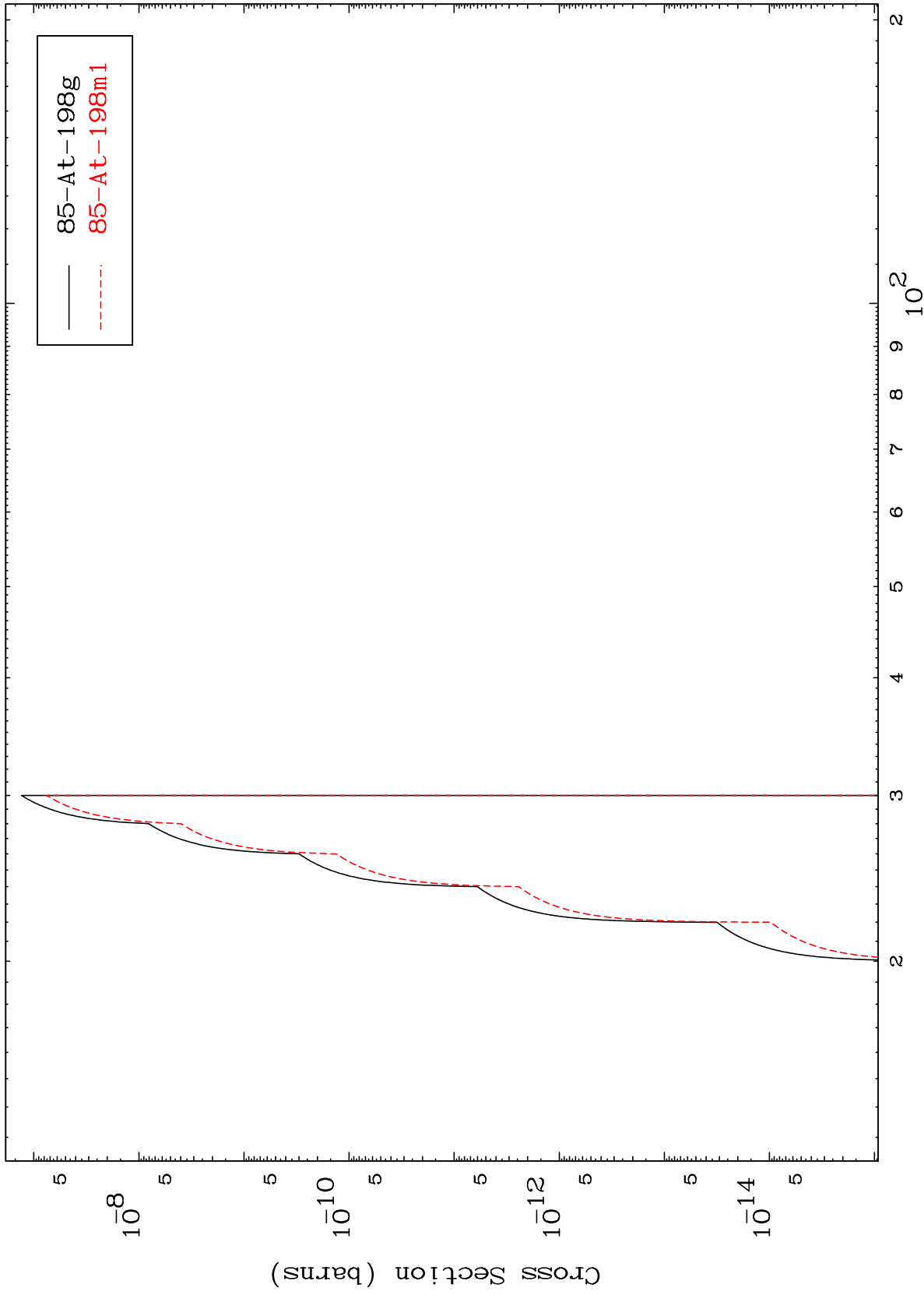
86-Rn-201

MAT 8596

(p,n') He-3

86-Rn-201

Radionuclide Production Cross Section



17

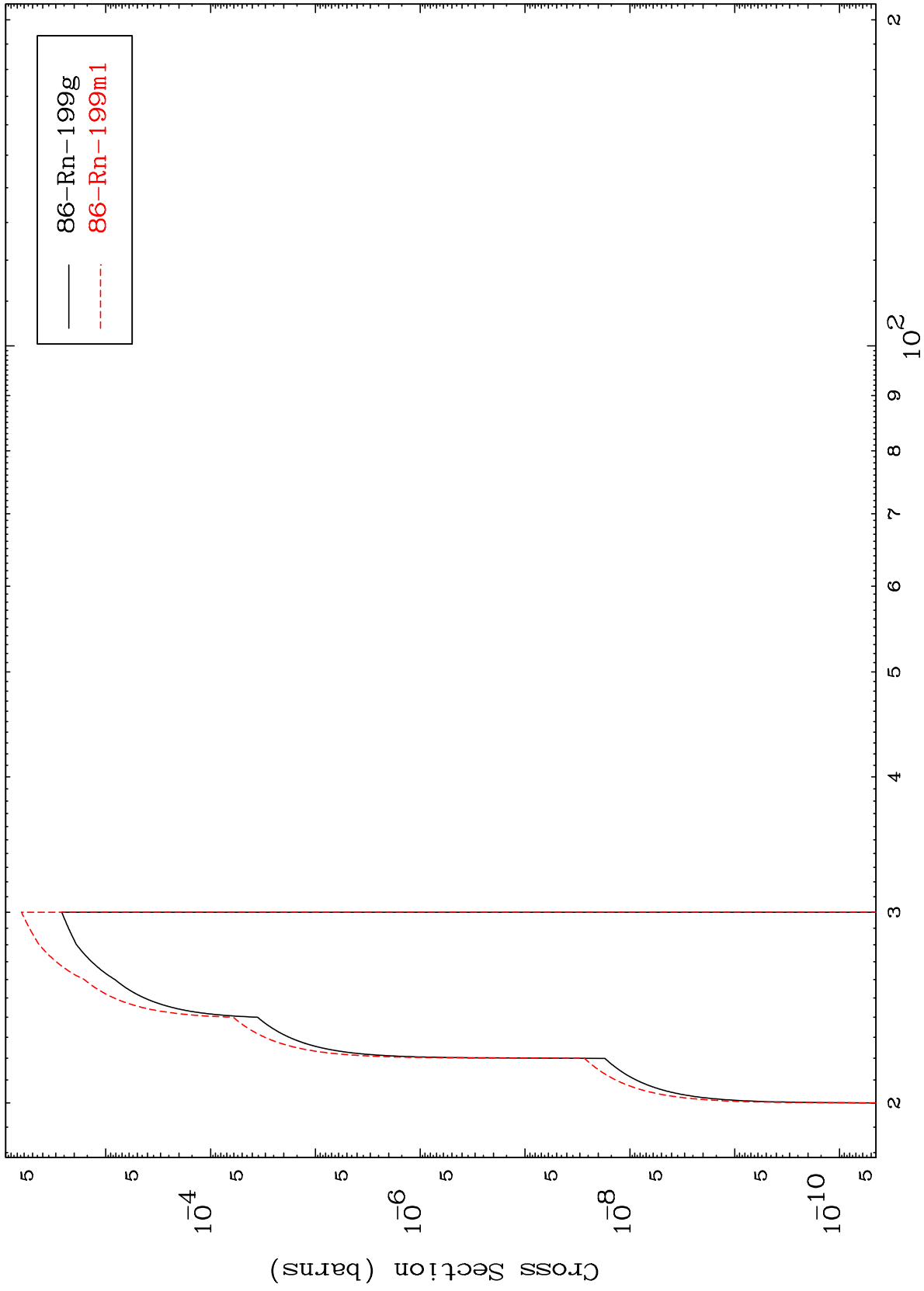
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

(p,2n) p
Radionuclide Production Cross Section



18

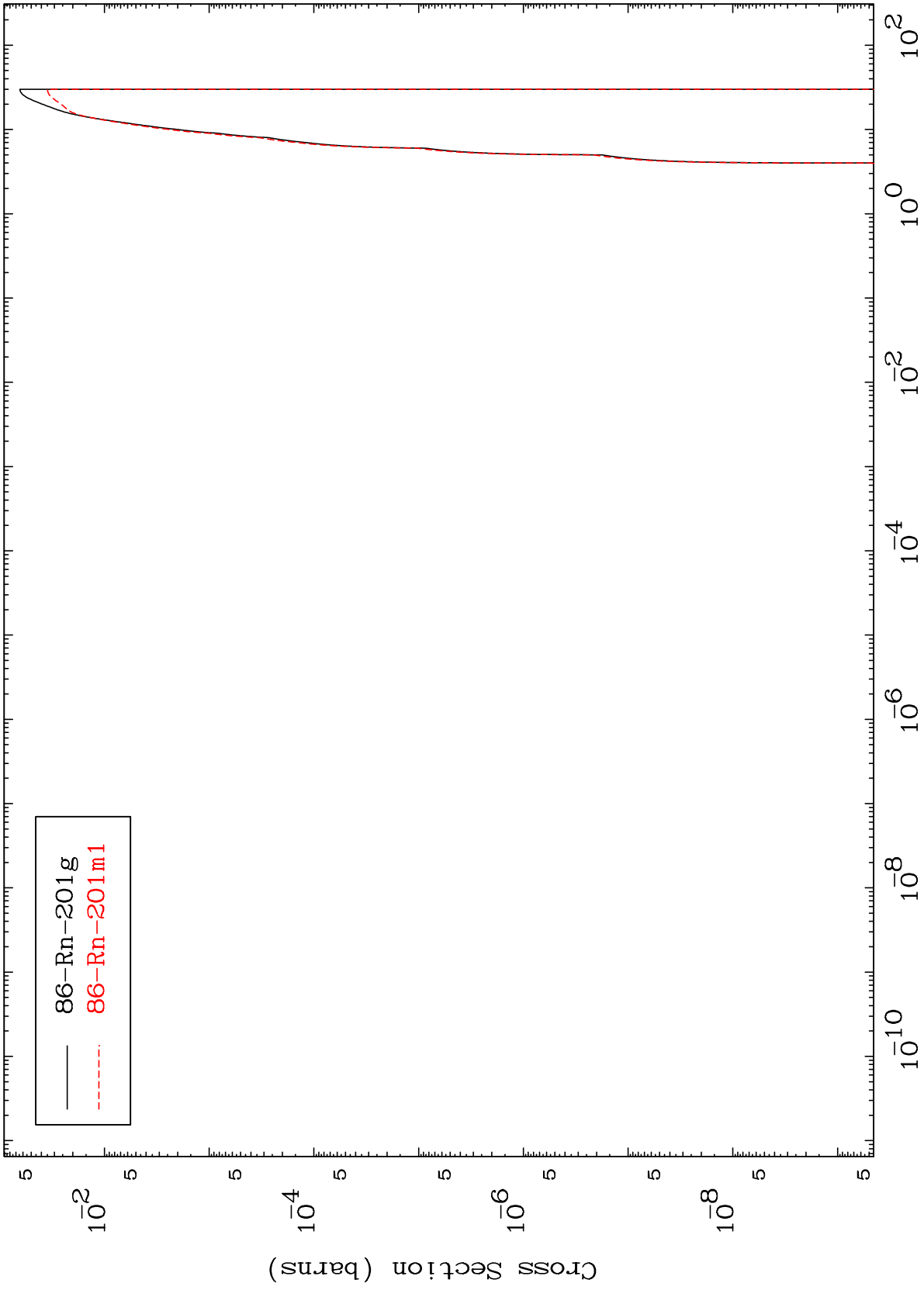
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

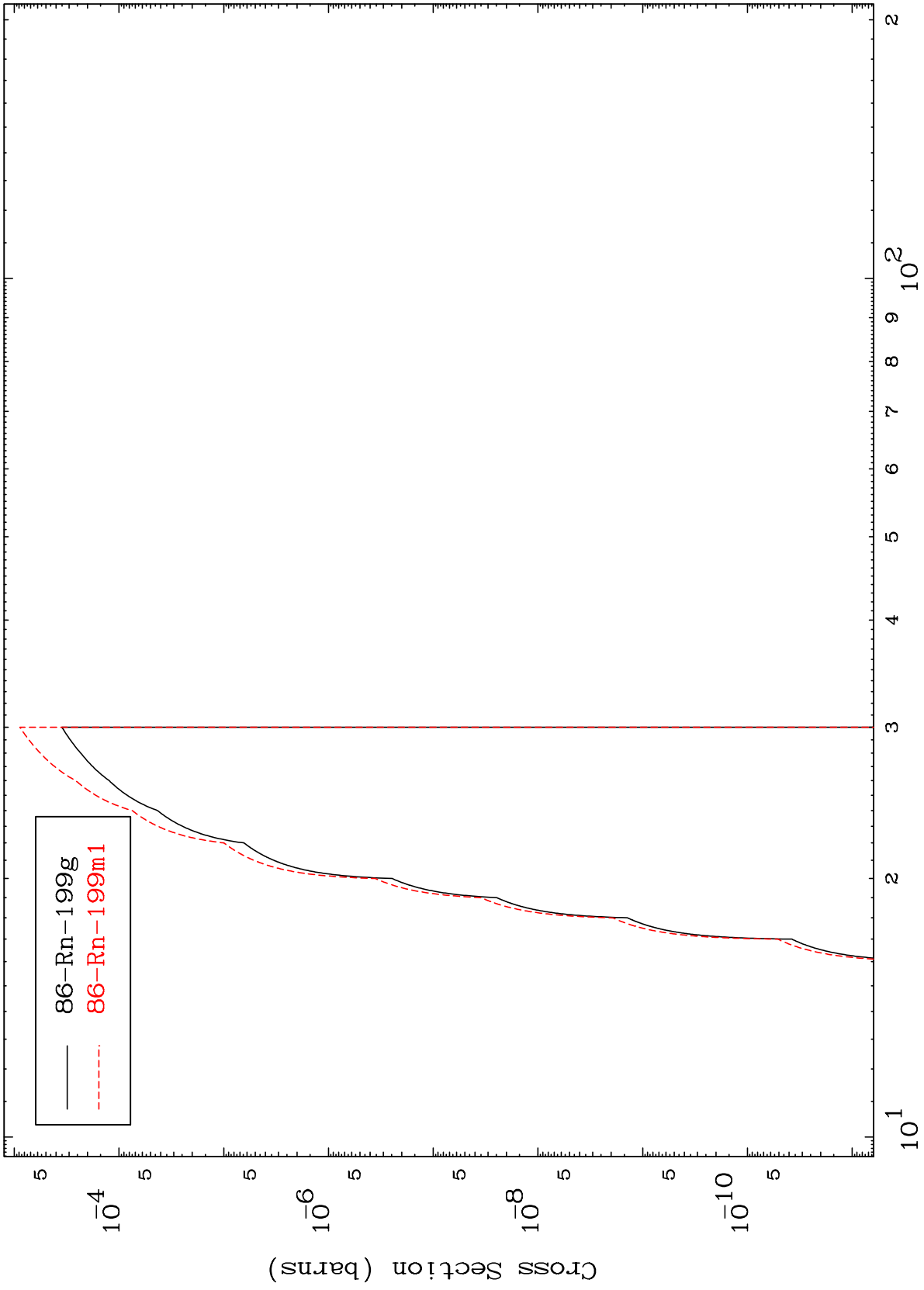
(p,p)
Radionuclide Production Cross Section



MAT 8596

86-Rn-201

(p, t)
Radionuclide Production Cross Section



86-Rn-201

Incident Energy (MeV)

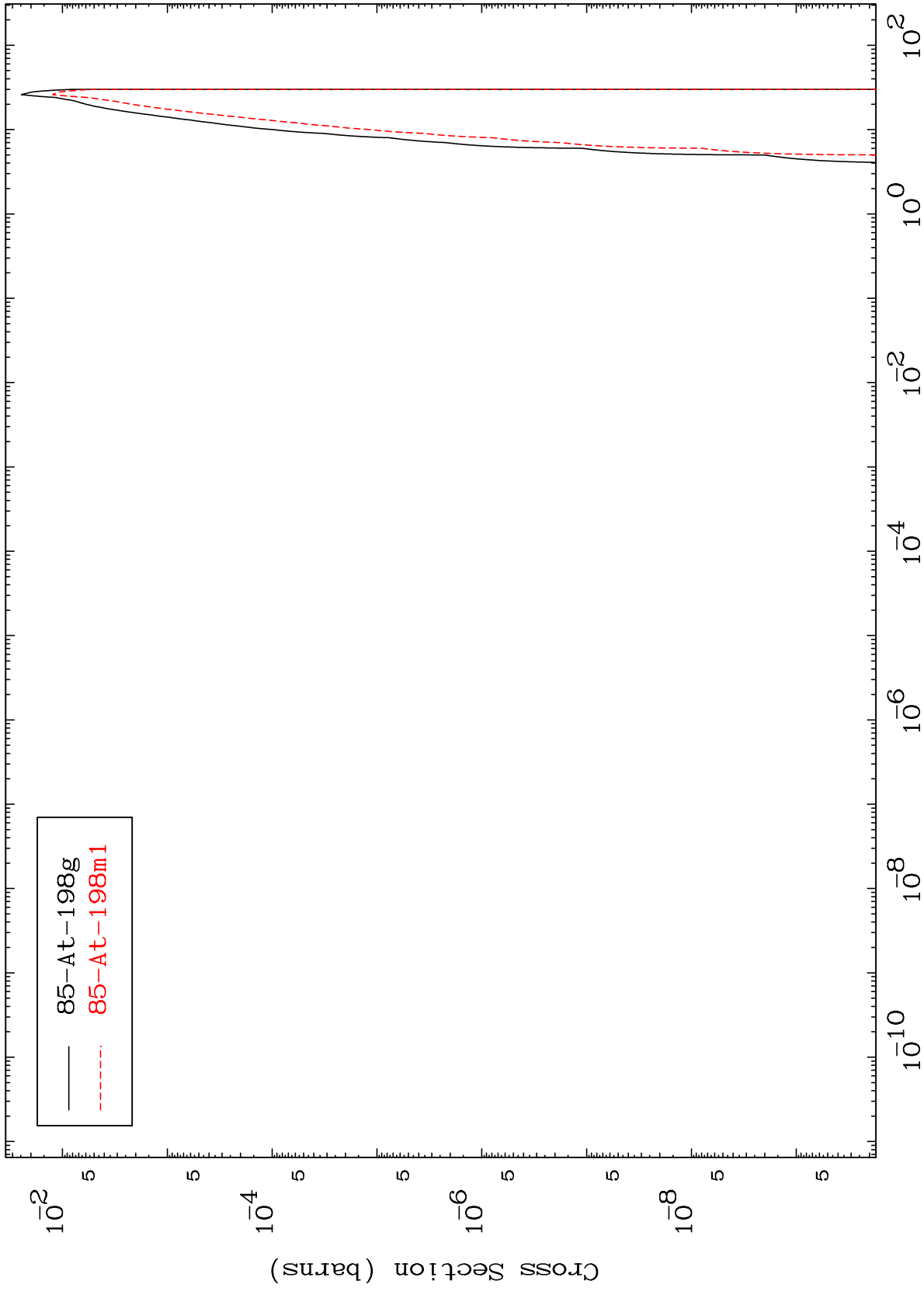
20

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(p,α)

86-Rn-201

Radionuclide Production Cross Section



21

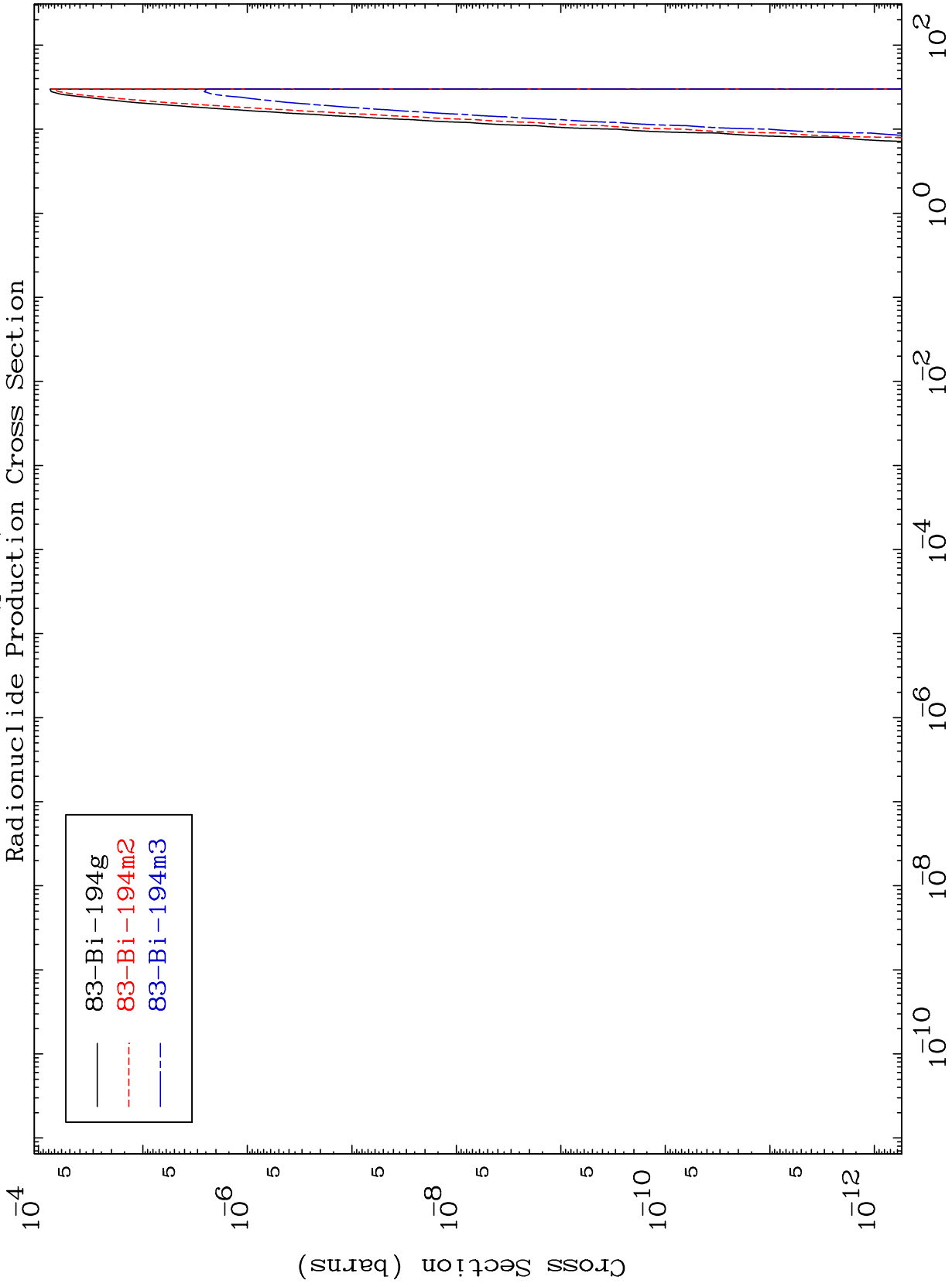
Incident Energy (MeV)

86-Rn-201

MAT 8596

Radionuclide Production Cross Section
(p,2 α)

86-Rn-201



22

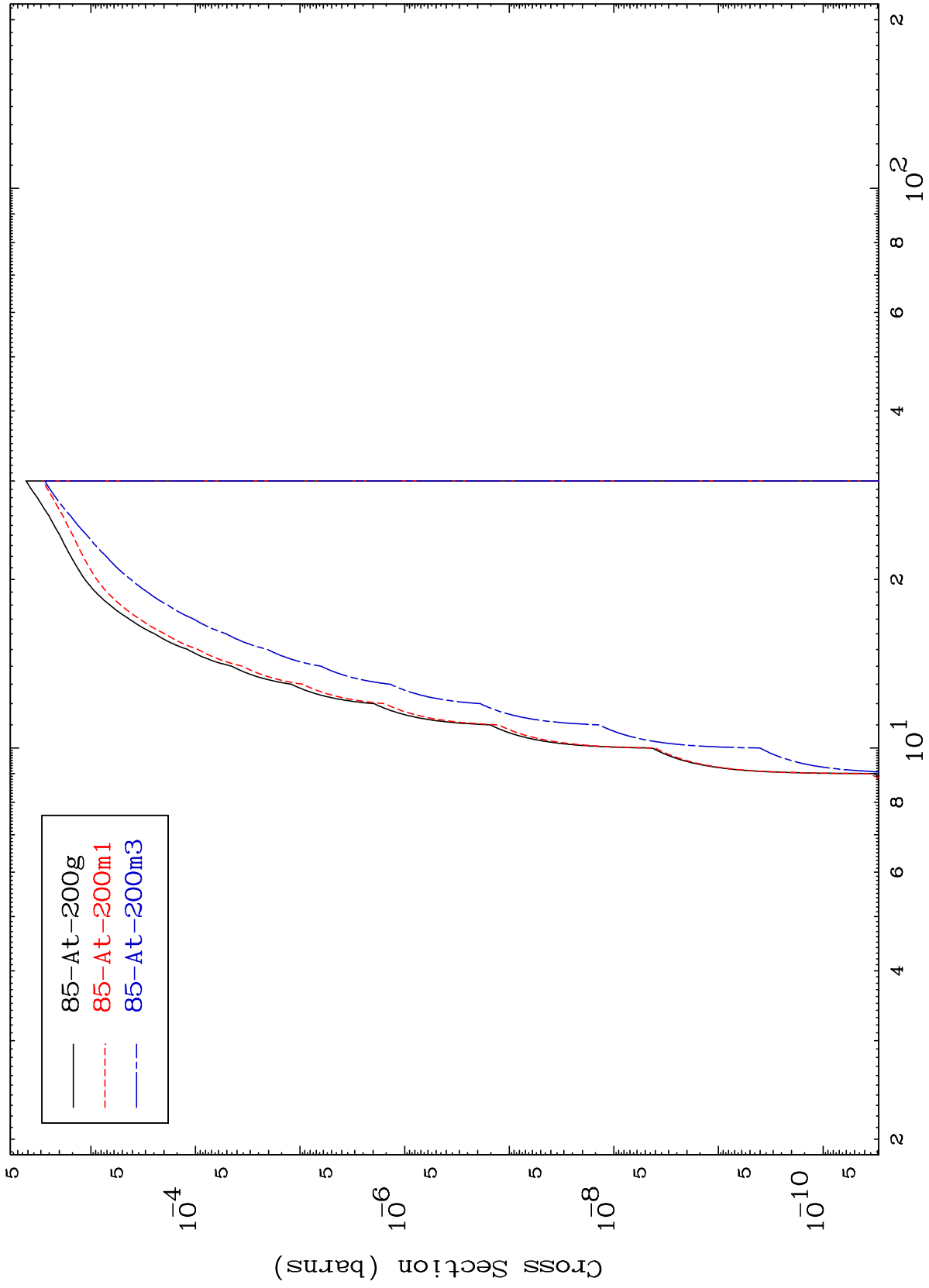
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

(p,2p)
Radionuclide Production Cross Section



23

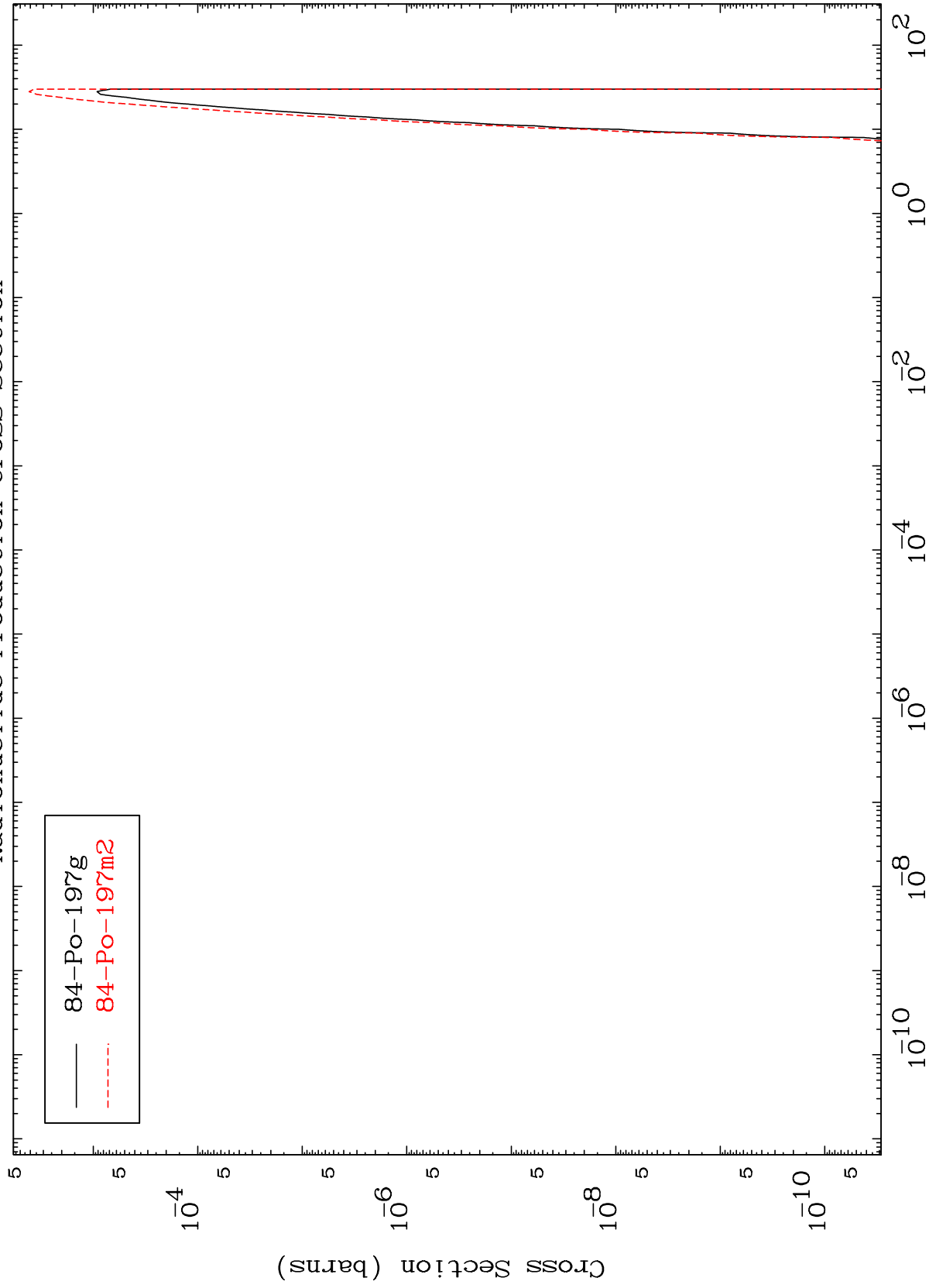
86-Rn-201

MAT 8596

(p,p) α

86-Rn-201

Radionuclide Production Cross Section



84-Po-197g
84-Po-197m2

24

Incident Energy (MeV)

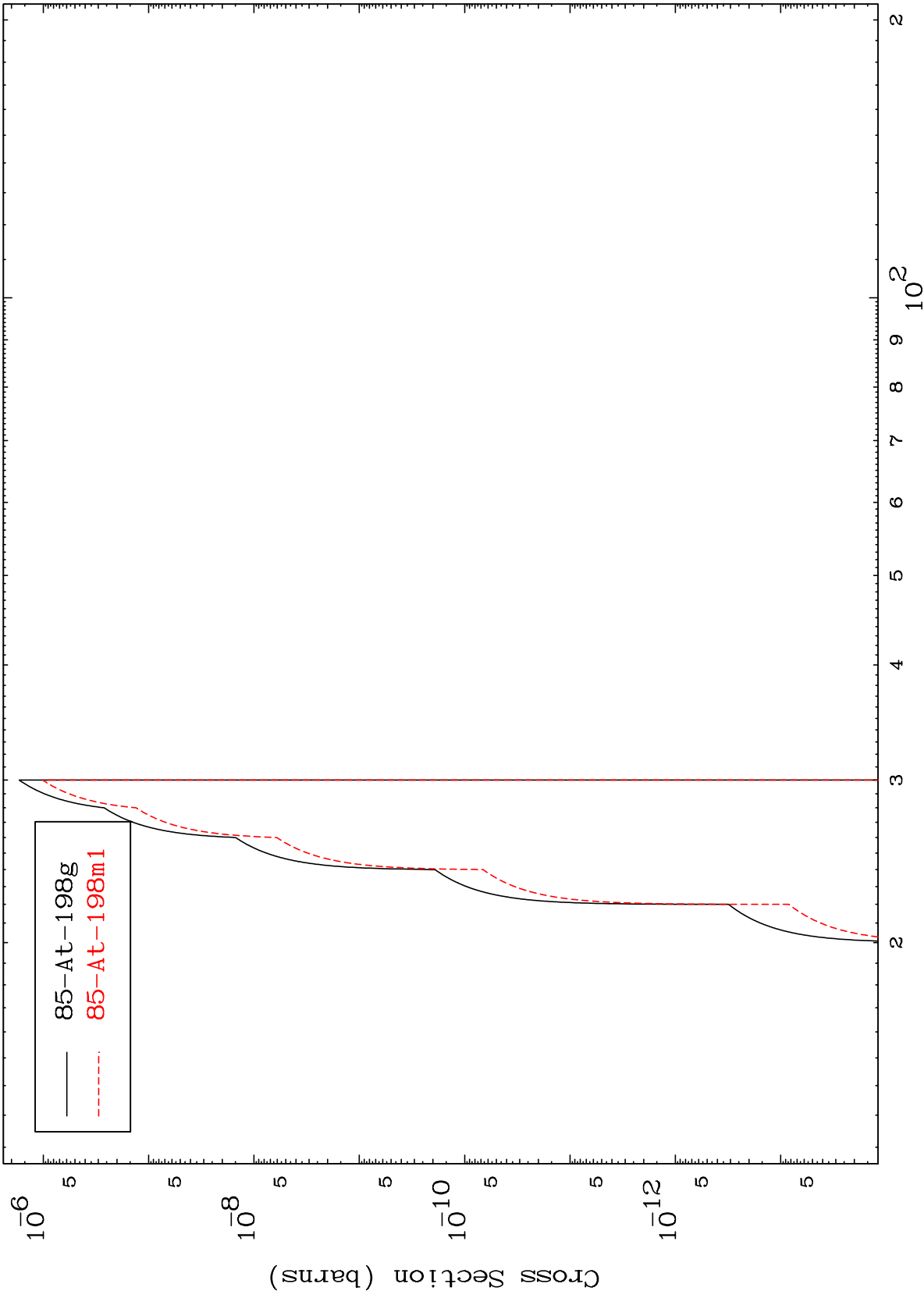
86-Rn-201

MAT 8596

(p,p) t

86-Rn-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

86-Rn-201