

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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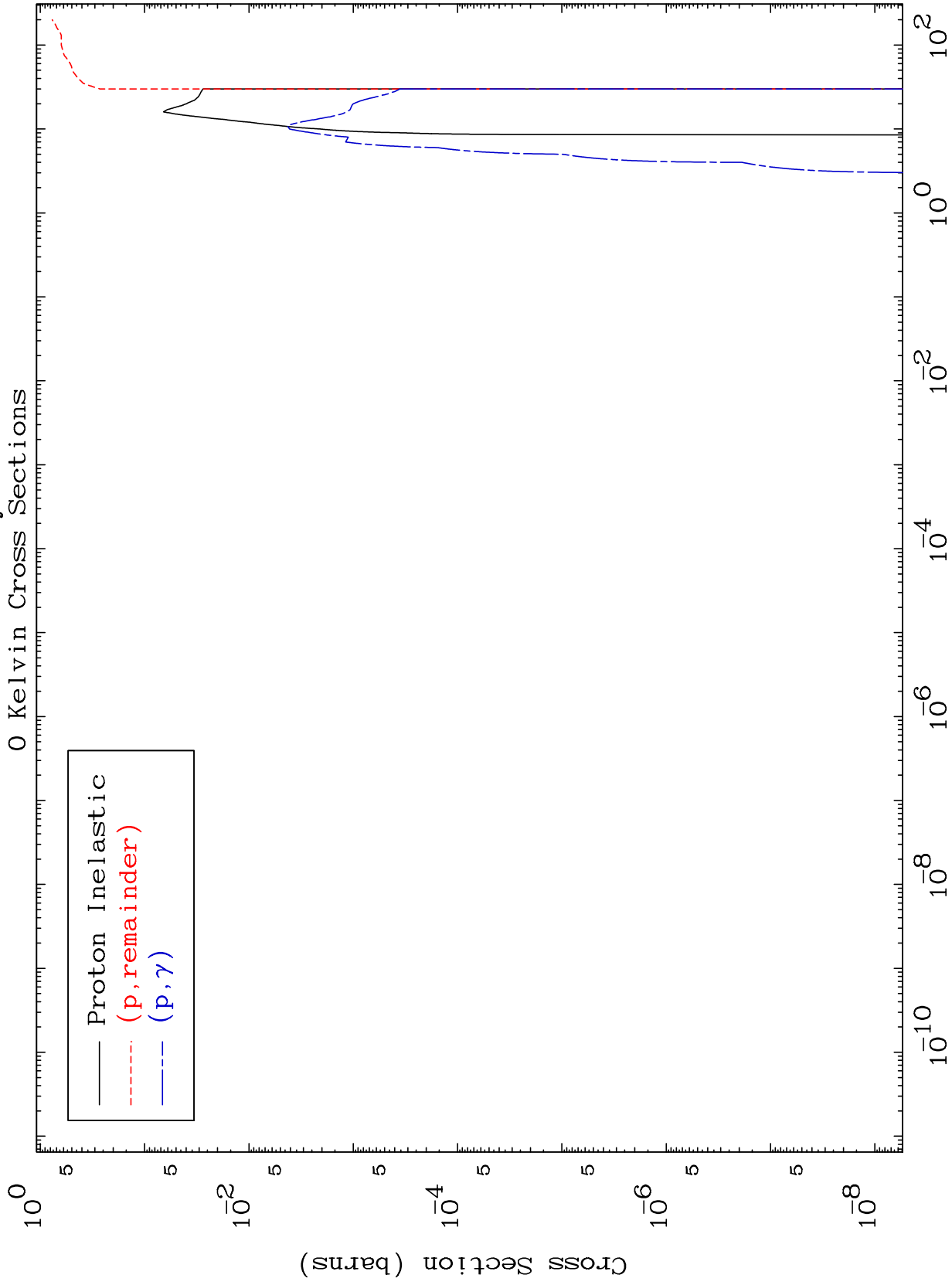
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8595

Proton Major  
0 Kelvin Cross Sections

86-Rn-201



1

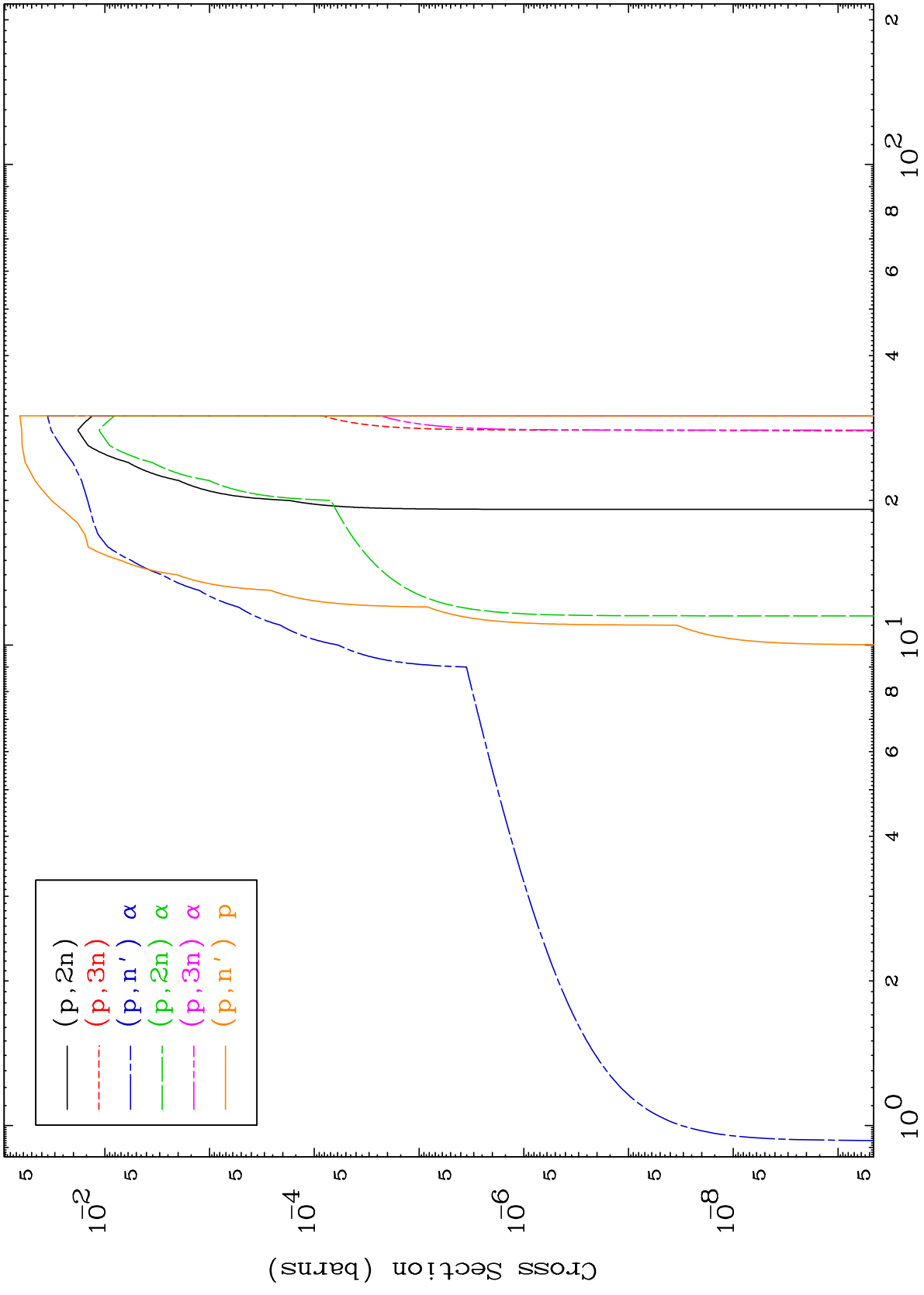
Incident Energy (MeV)

86-Rn-201

MAT 8595

Proton Neutron Production  
0 Kelvin Cross Sections

86-Rn-201

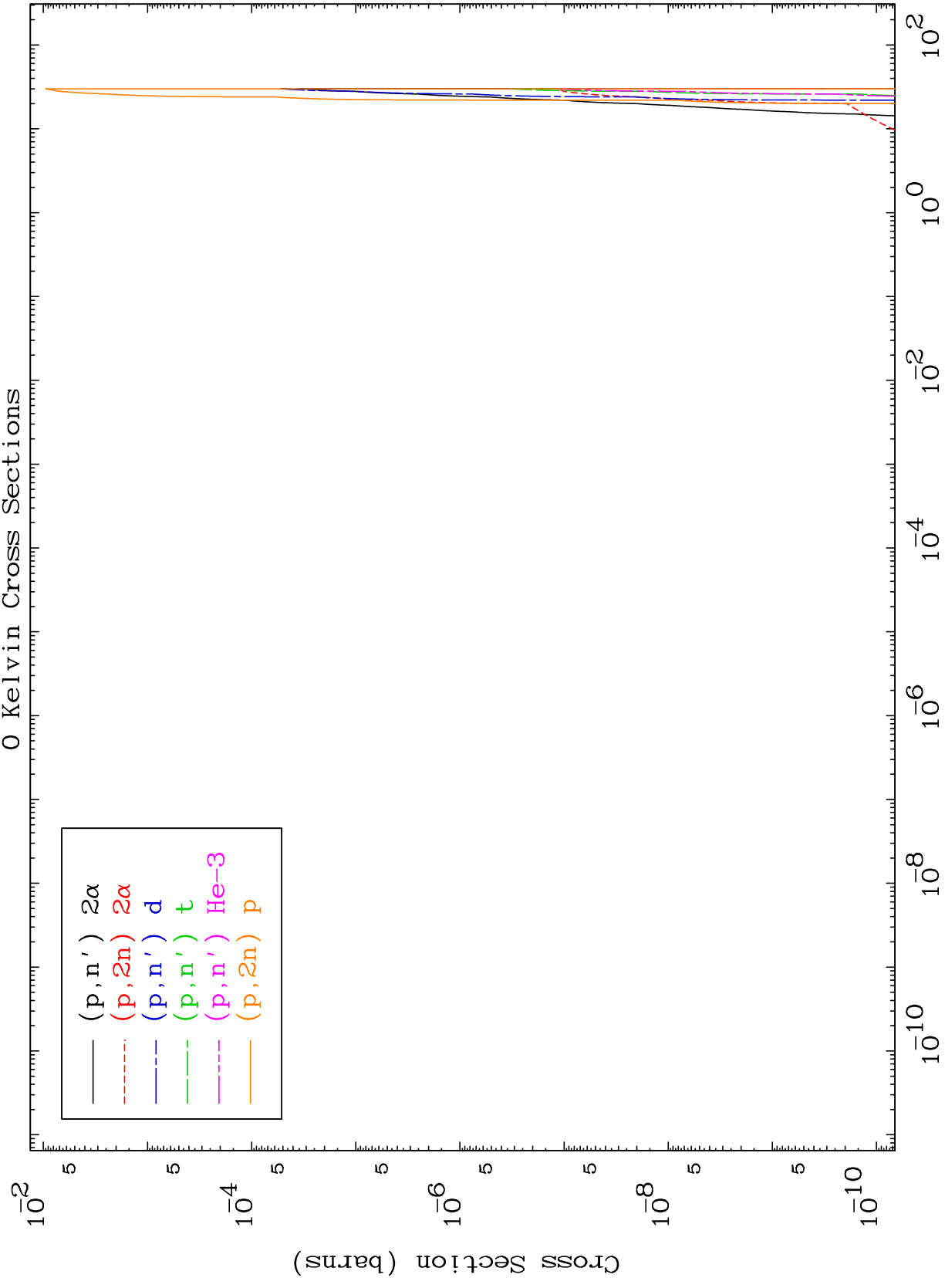


86-Rn-201

MAT 8595

Proton Neutron Production  
0 Kelvin Cross Sections

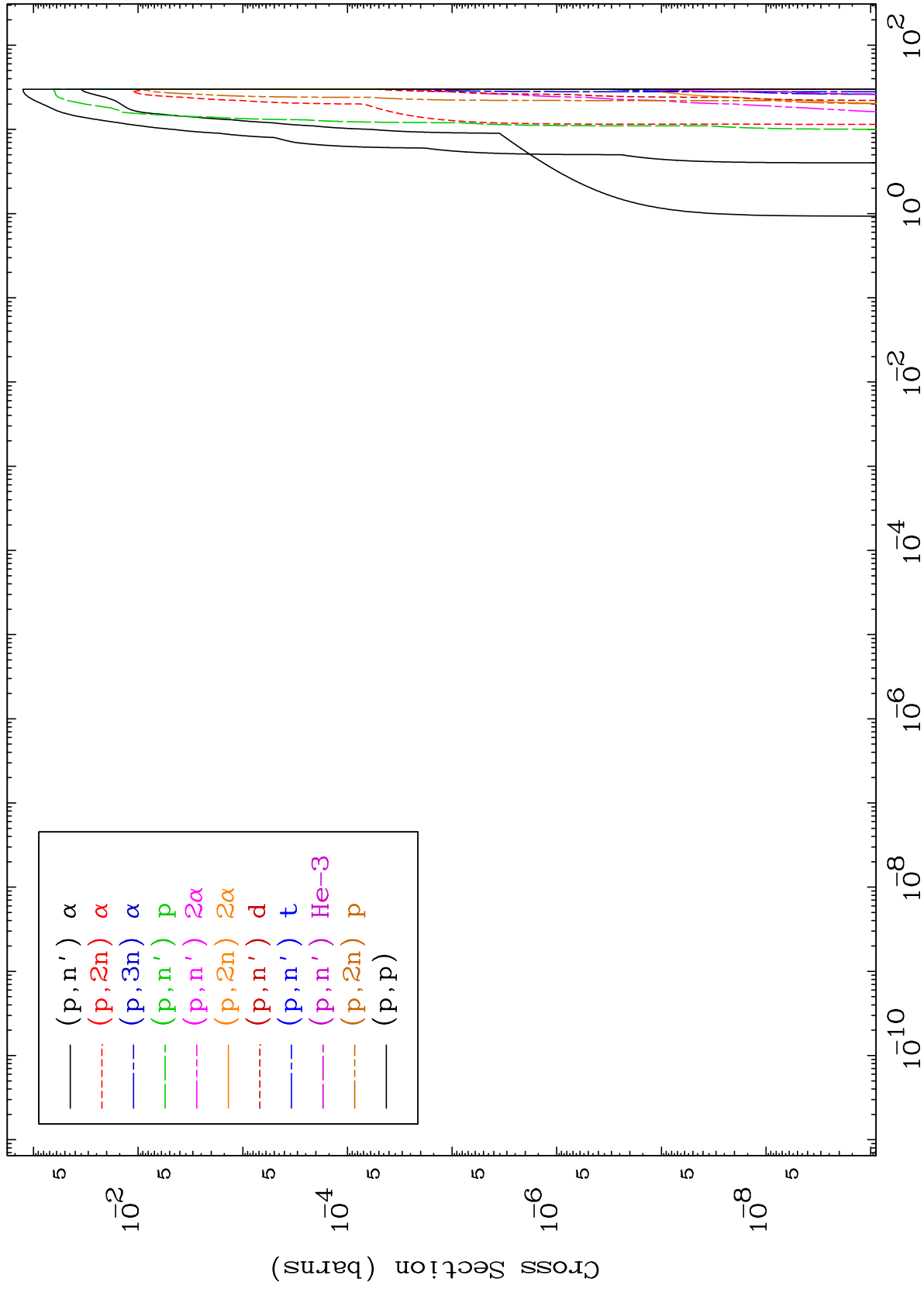
86-Rn-201



MAT 8595

Proton Charged Particle  
0 Kelvin Cross Sections

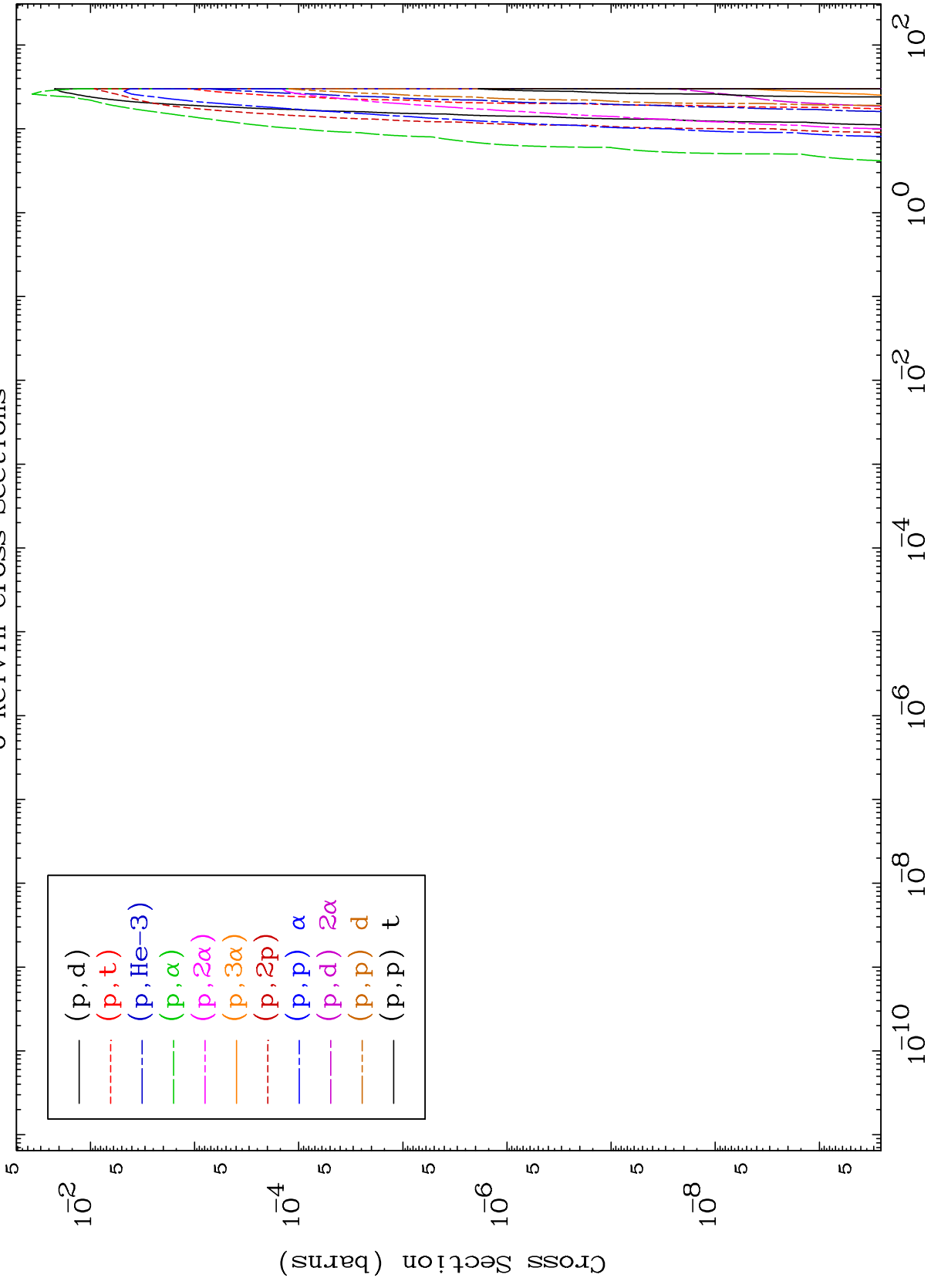
86-Rn-201



MAT 8595

Proton Charged Particle  
0 Kelvin Cross Sections

86-Rn-201



5

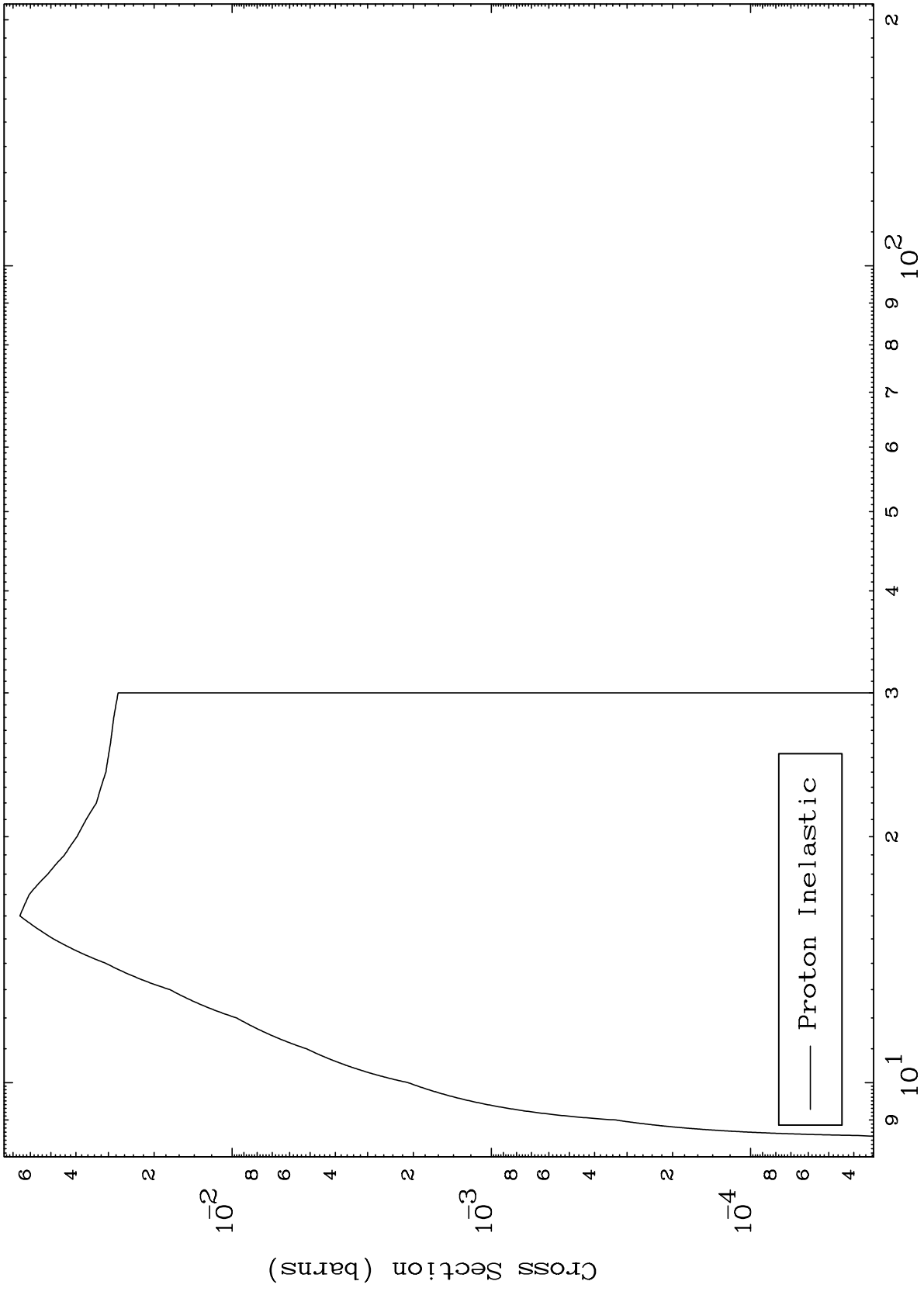
Incident Energy (MeV)

86-Rn-201

MAT 8595

(p,n') Level  
0 Kelvin Cross Sections

86-Rn-201



6

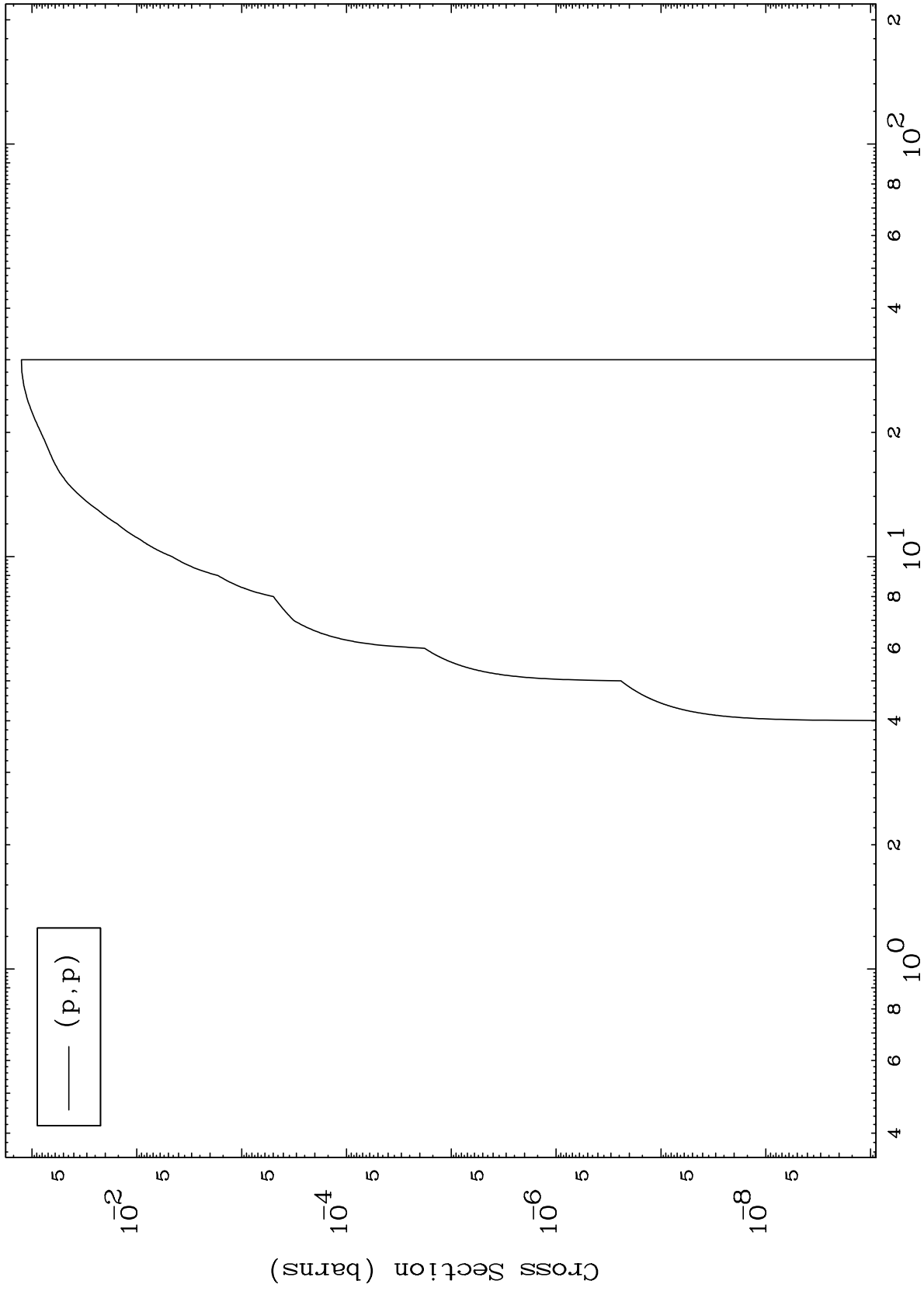
Incident Energy (MeV)

86-Rn-201

MAT 8595

(p,p) Levels  
0 Kelvin Cross Sections

86-Rn-201



7

Incident Energy (MeV)

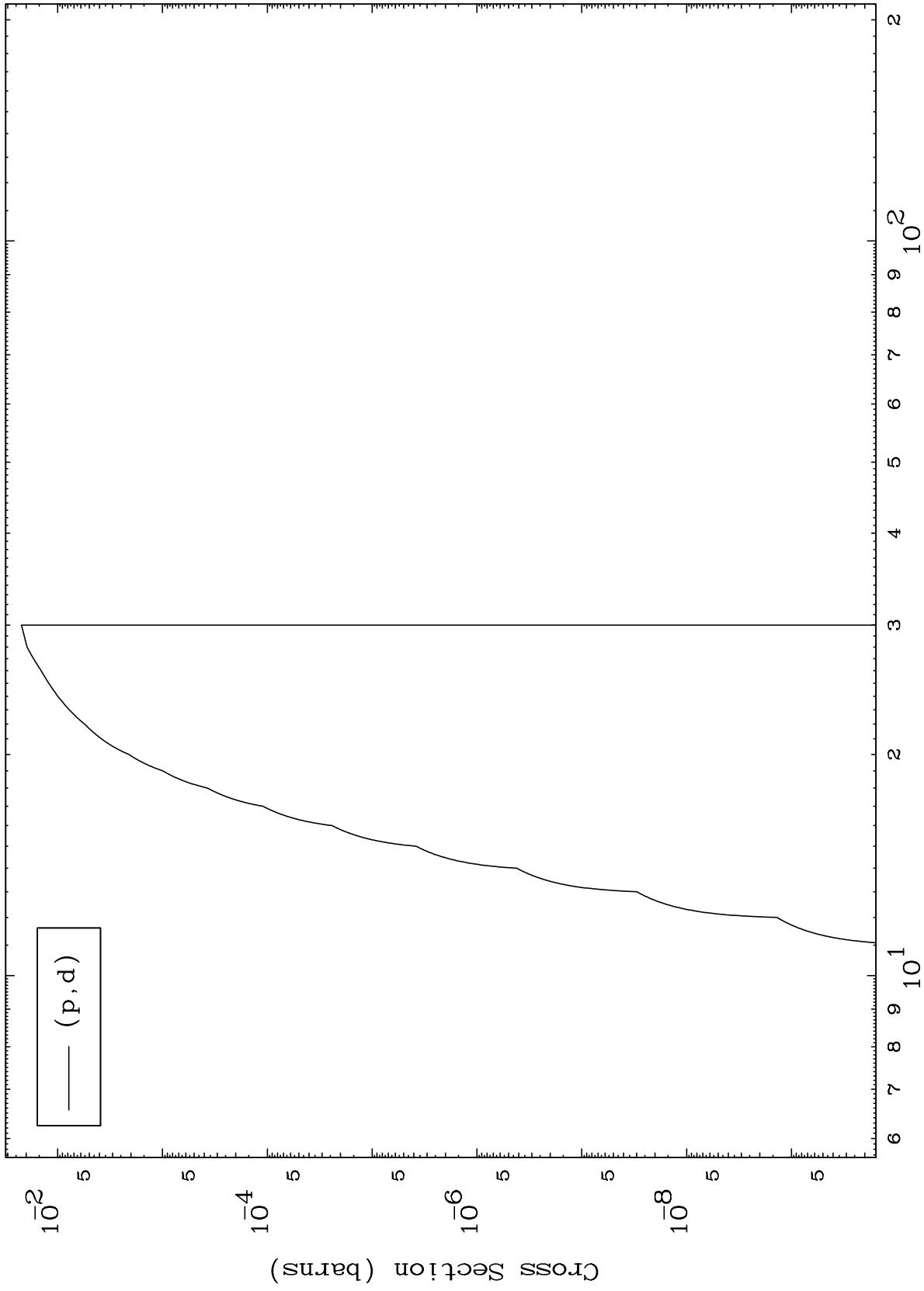
86-Rn-201



MAT 8595

(p,d) Levels  
0 Kelvin Cross Sections

86-Rn-201



8

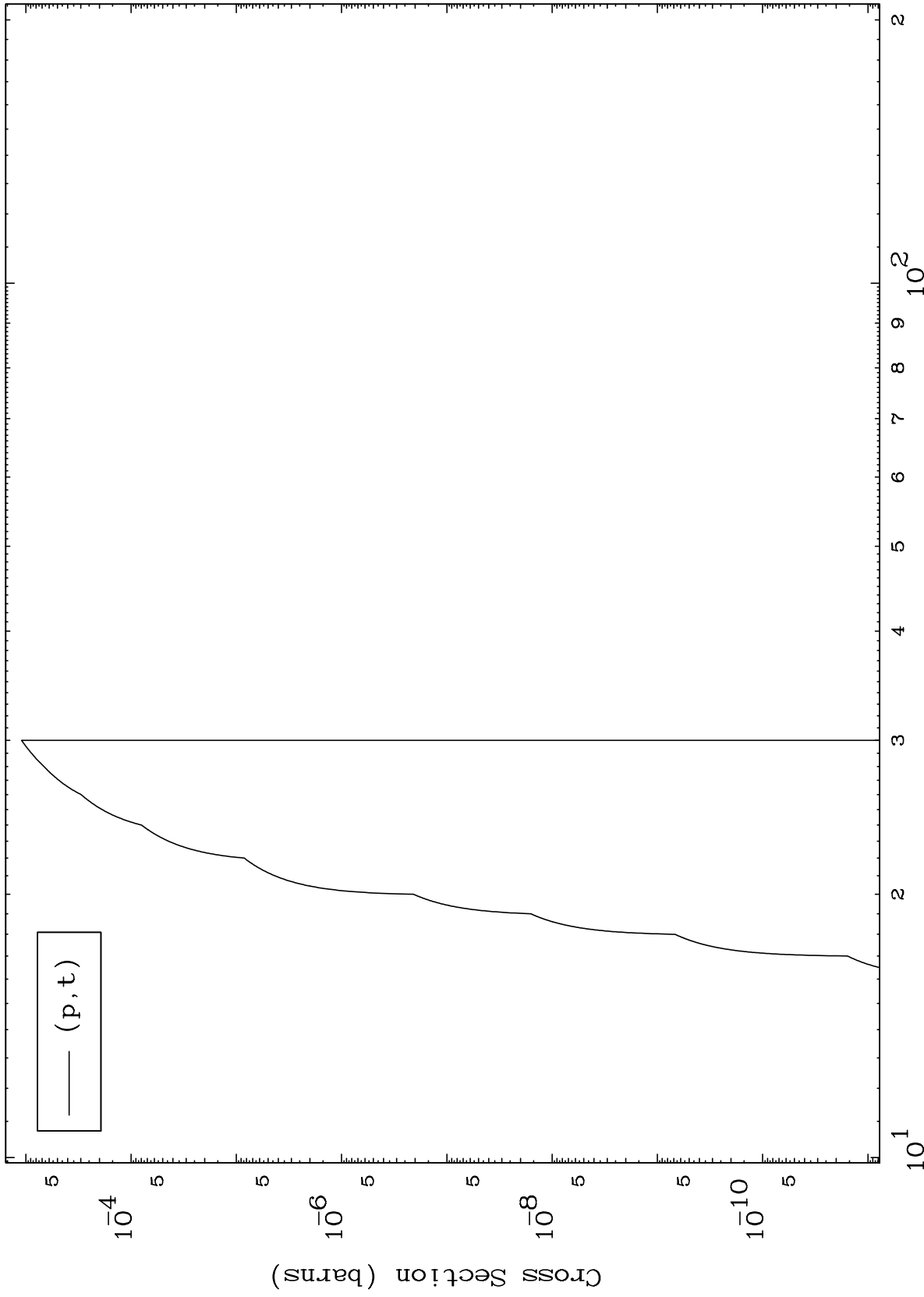
Incident Energy (MeV)

86-Rn-201

MAT 8595

(p,t) Levels  
0 Kelvin Cross Sections

86-Rn-201



9

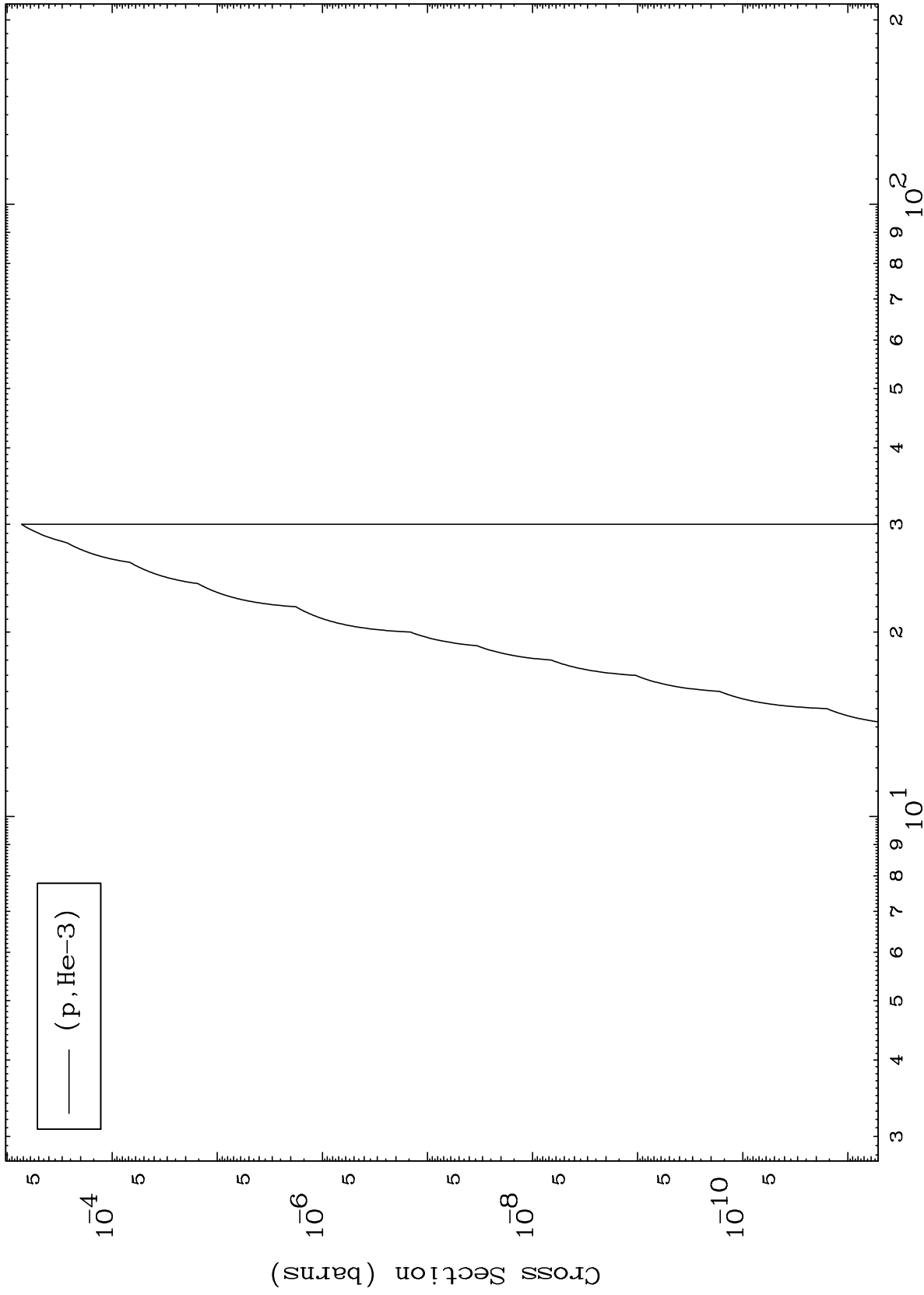
Incident Energy (MeV)

86-Rn-201

MAT 8595

(p,He3) Levels  
0 Kelvin Cross Sections

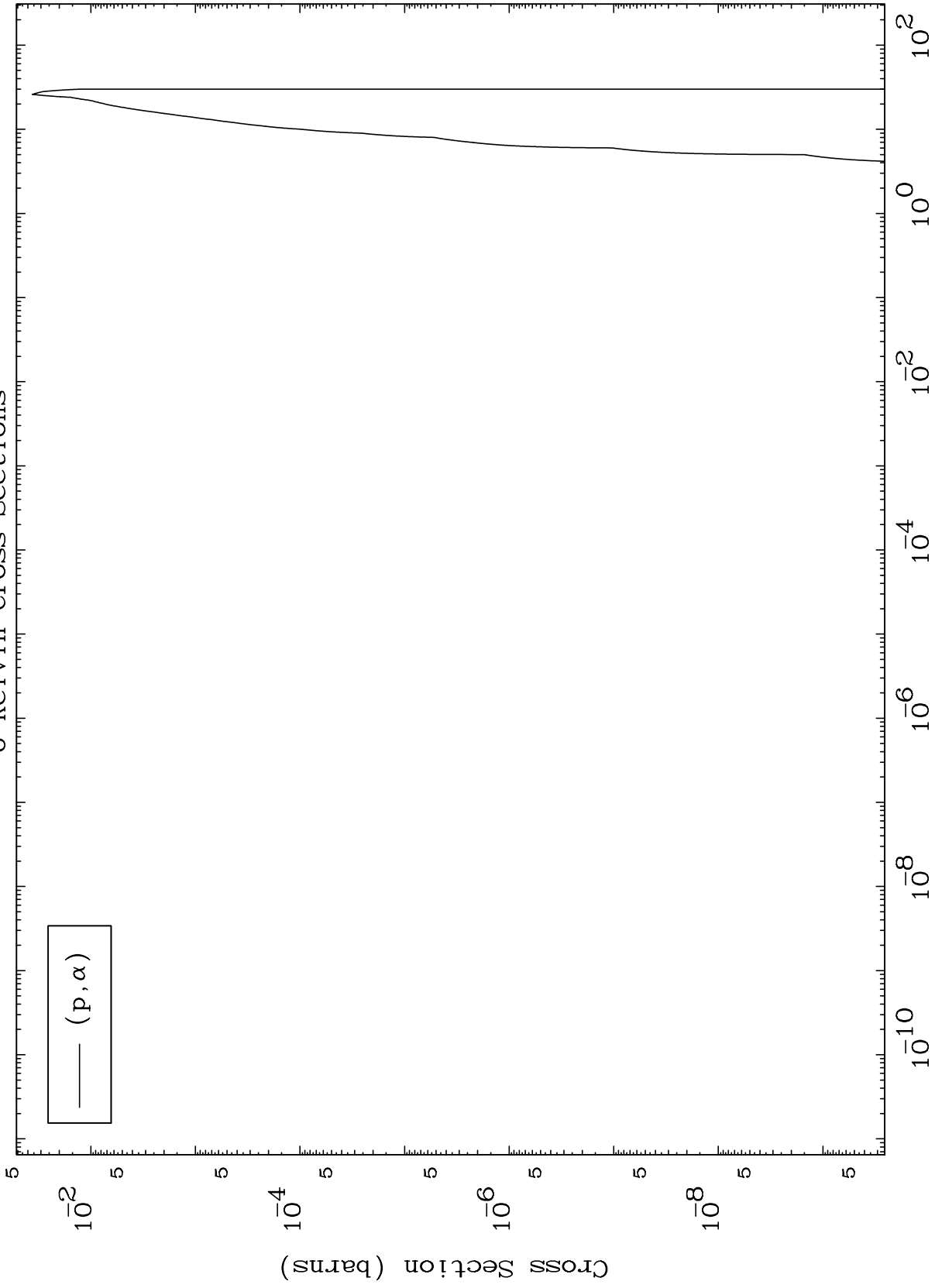
86-Rn-201



MAT 8595

(p,α) Levels  
0 Kelvin Cross Sections

86-Rn-201



11

Incident Energy (MeV)

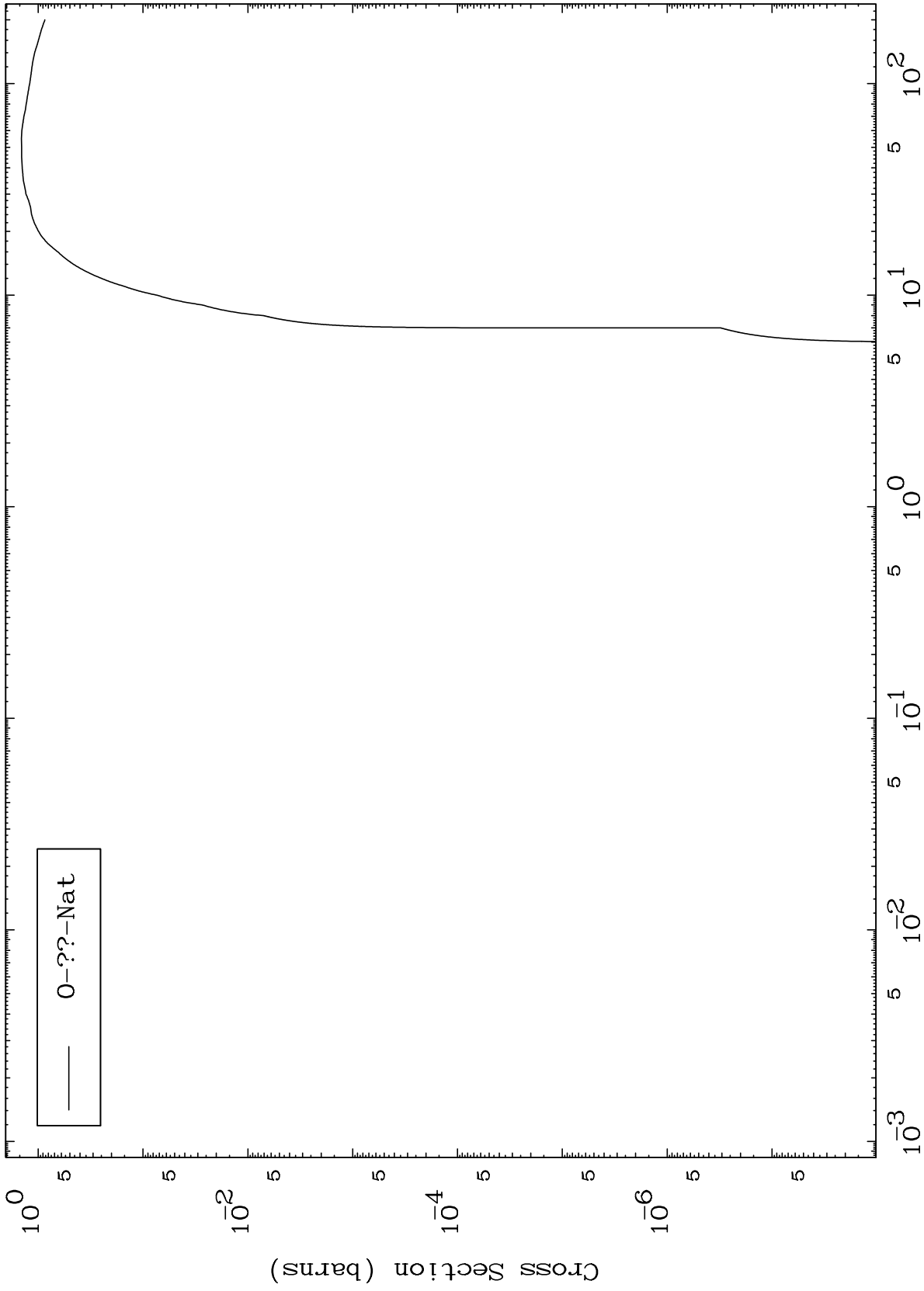
86-Rn-201

MAT 8595

Proton Fission

86-Rn-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

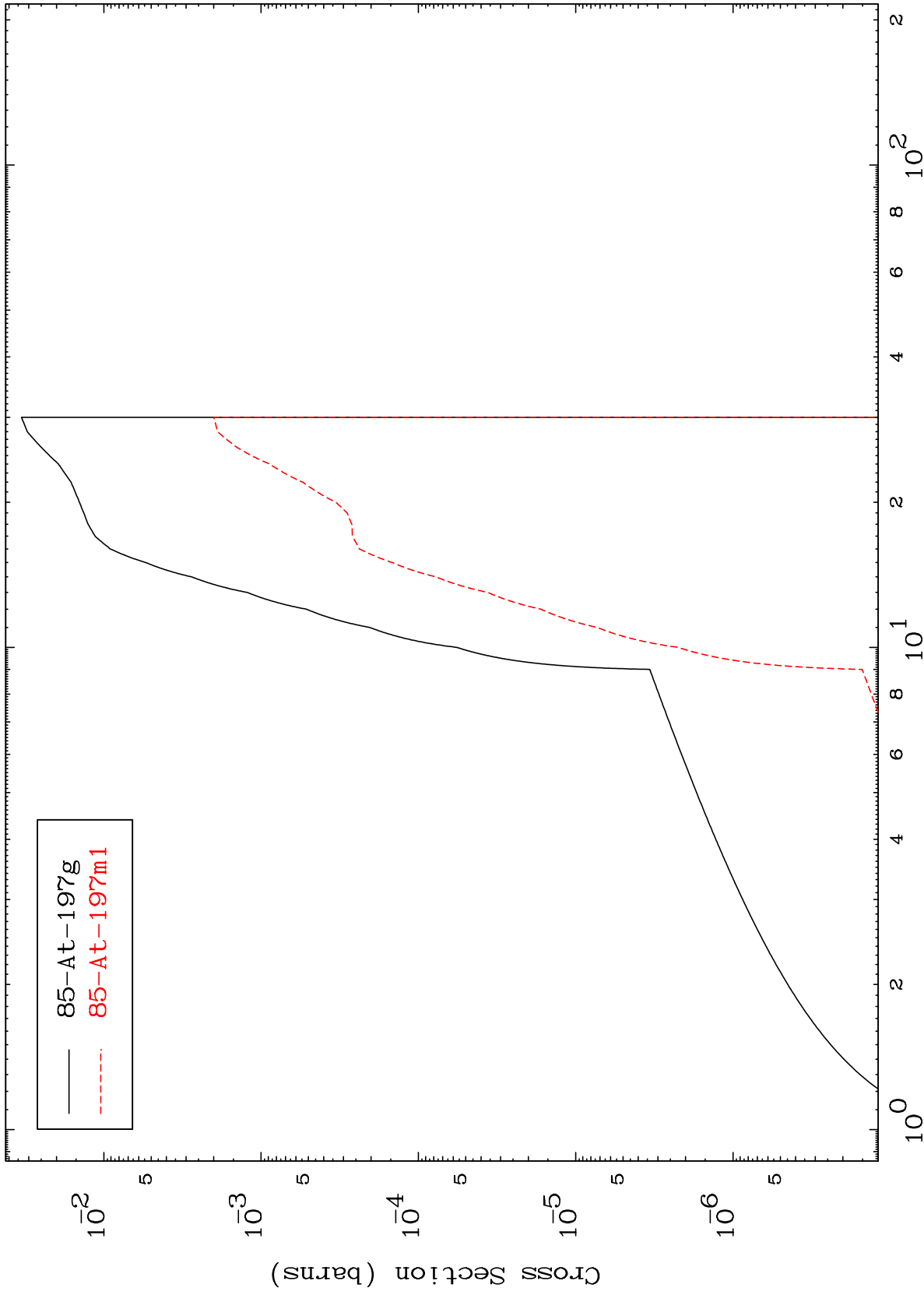
86-Rn-201

MAT 8595

(p,n')  $\alpha$

86-Rn-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

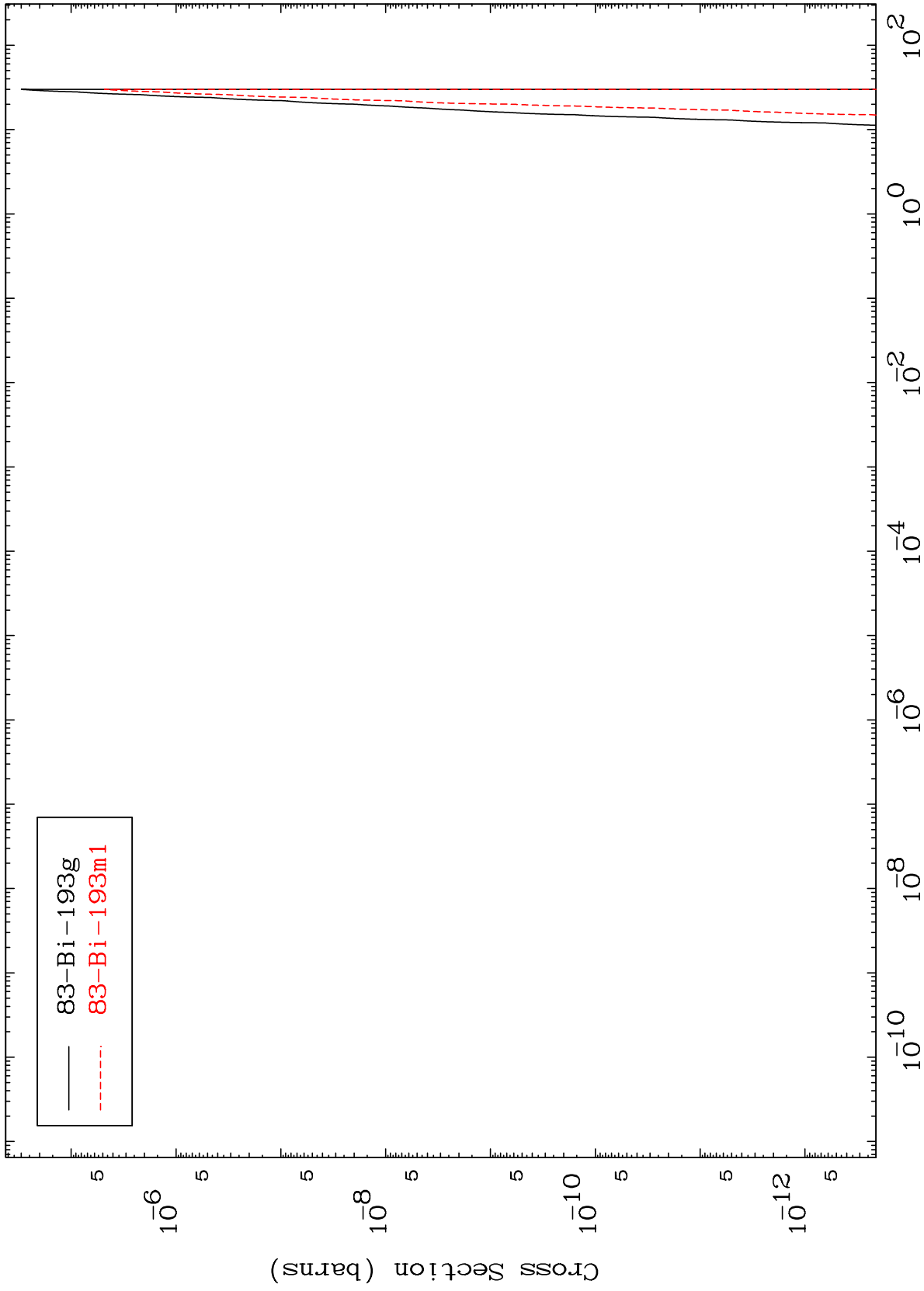
86-Rn-201

MAT 8595

(p,n') 2 $\alpha$

86-Rn-201

Radionuclide Production Cross Section

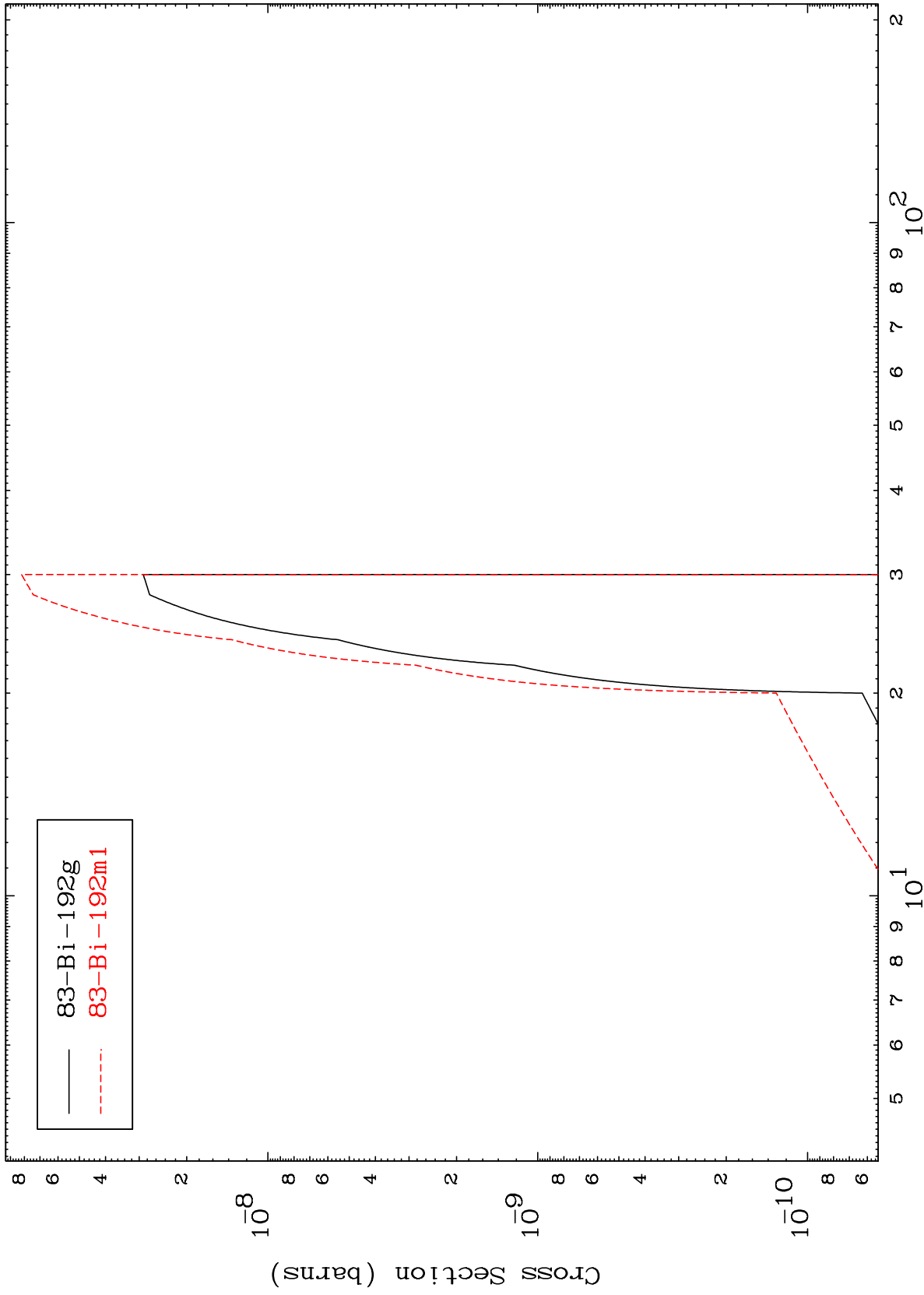


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(p,2n) 2 $\alpha$

86-Rn-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

86-Rn-201

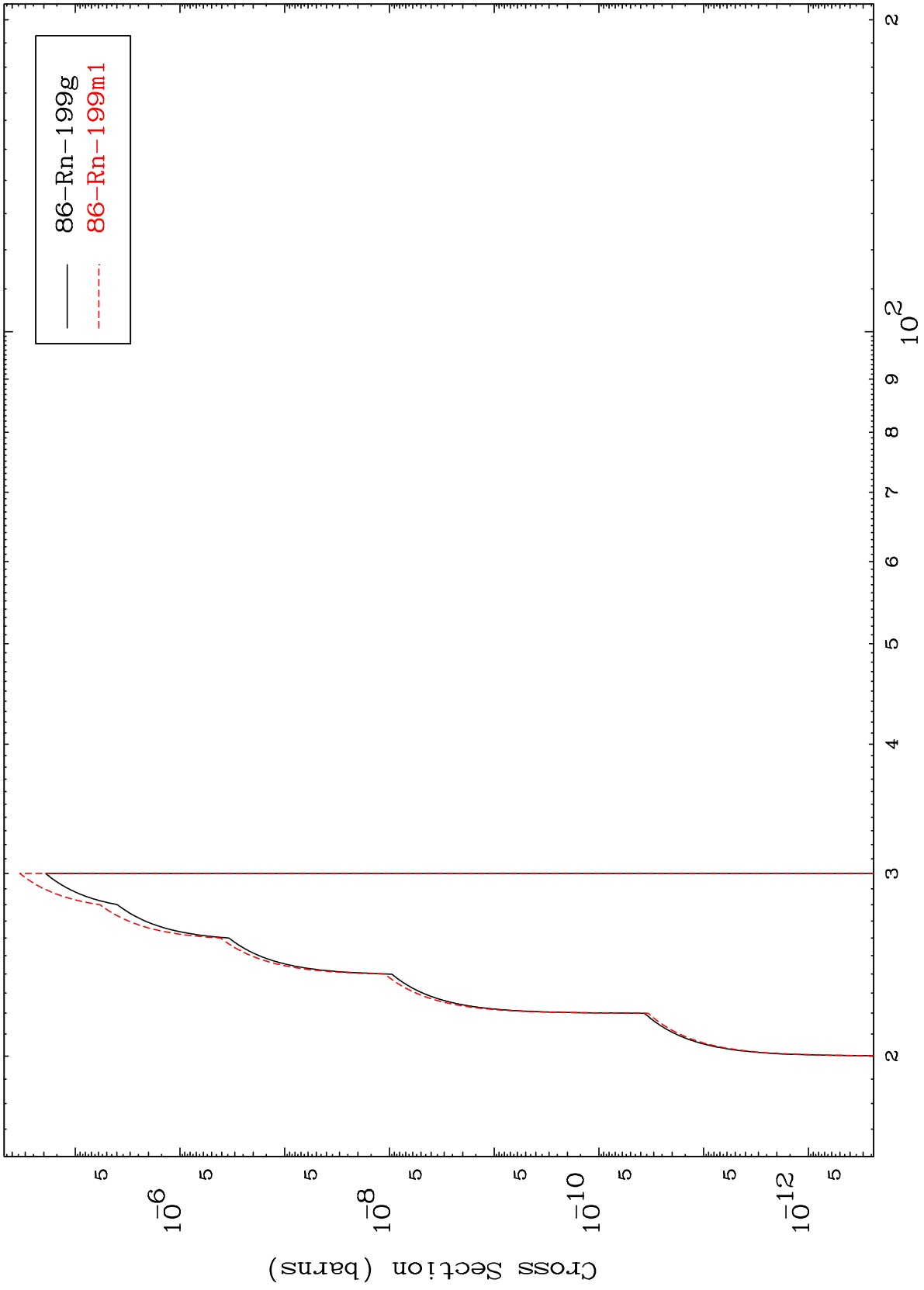


MAT 8595

(p,n') d

86-Rn-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

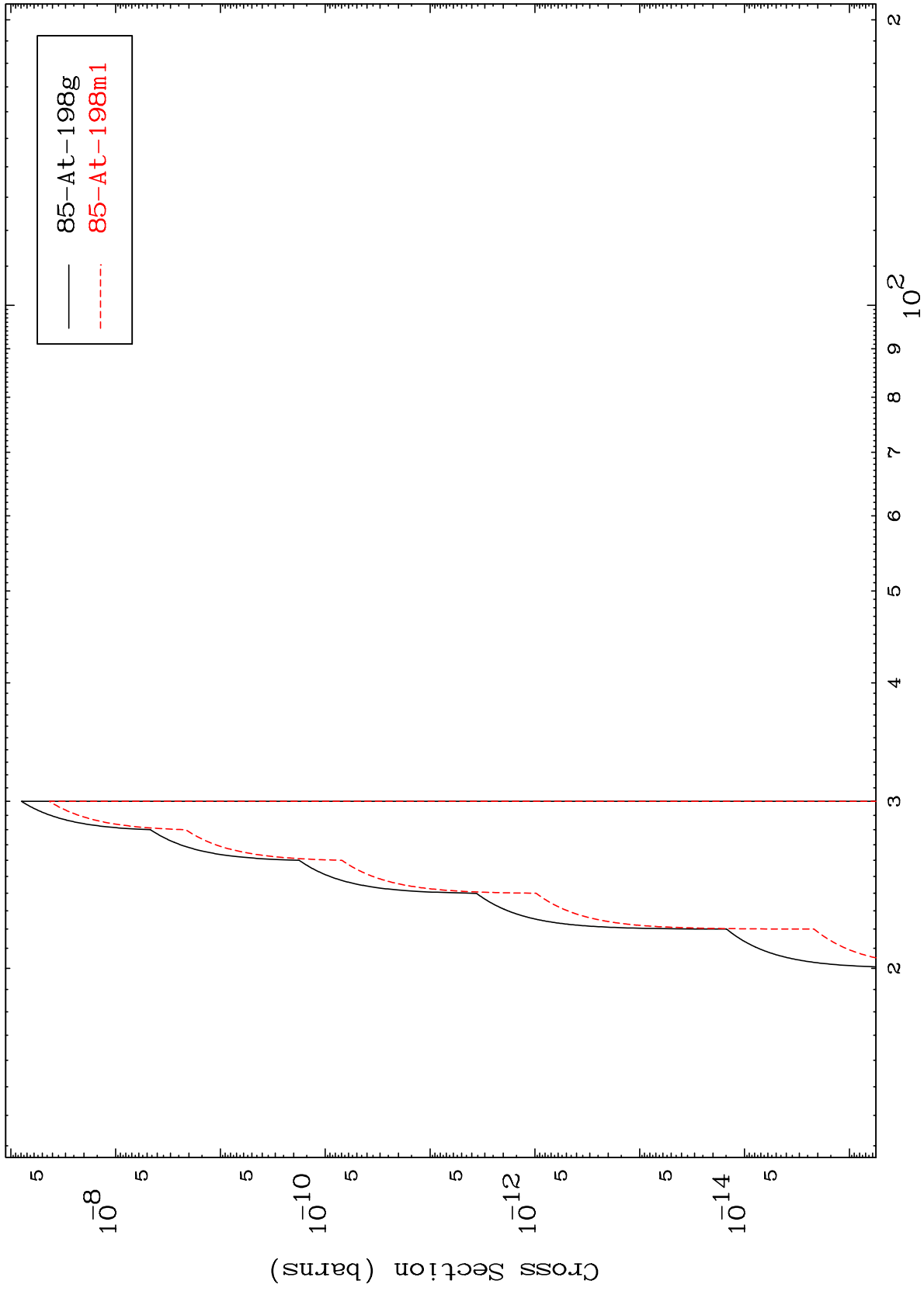
86-Rn-201

MAT 8595

(p,n') He-3

86-Rn-201

Radionuclide Production Cross Section



17

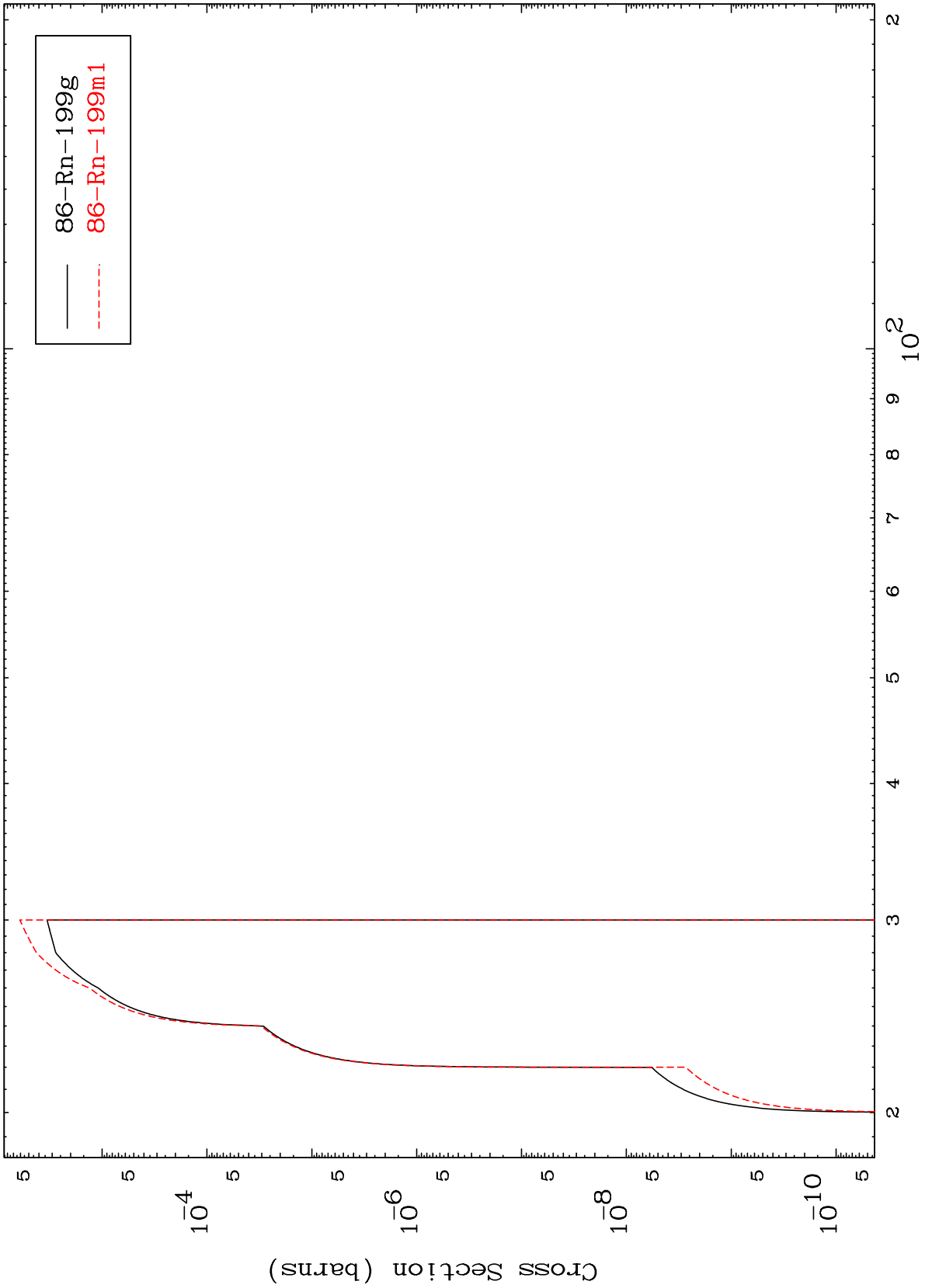
Incident Energy (MeV)

86-Rn-201

MAT 8595

86-Rn-201

(p,2n) p  
Radionuclide Production Cross Section



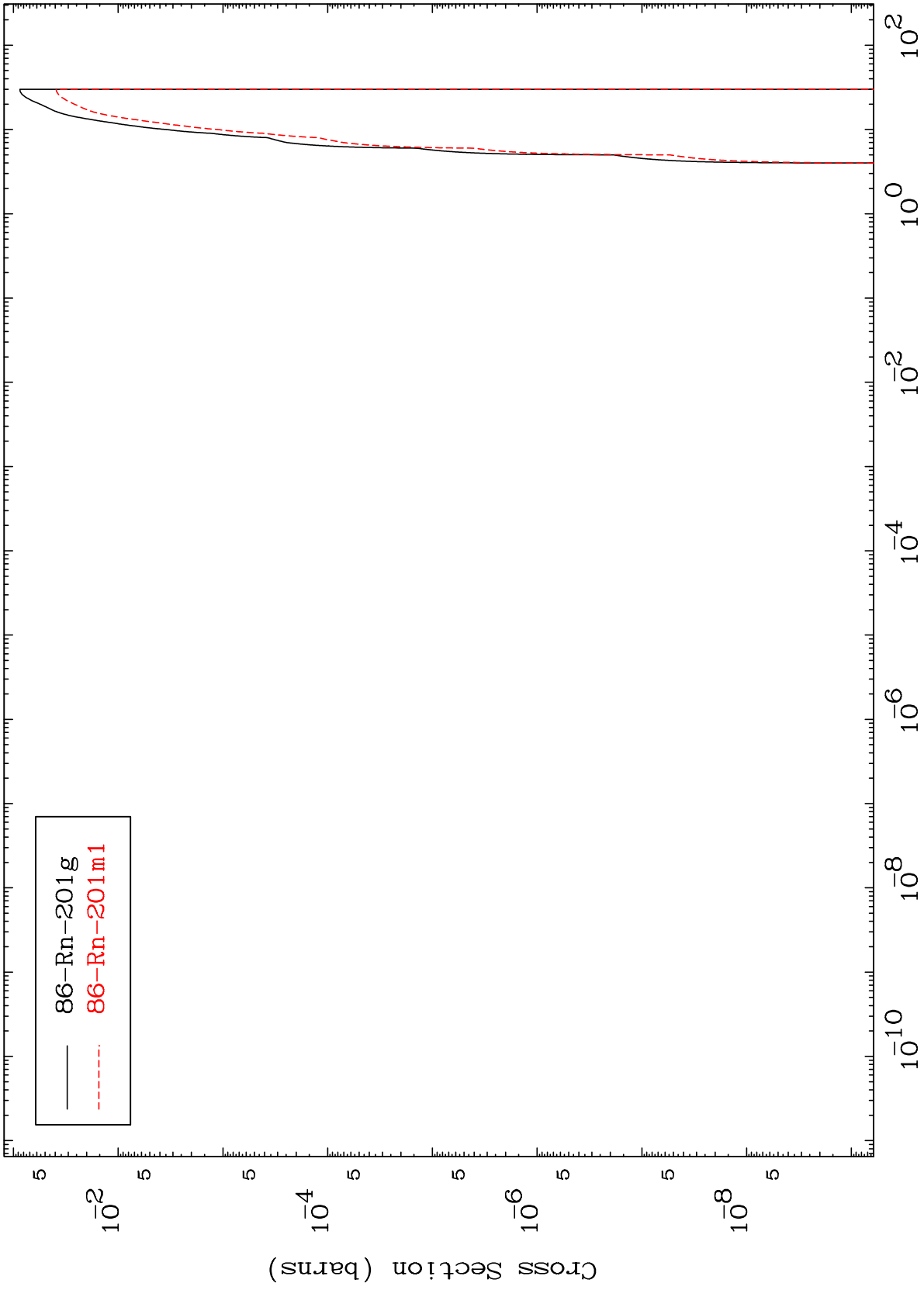
18

86-Rn-201

MAT 8595

<sup>86</sup>Rn-201

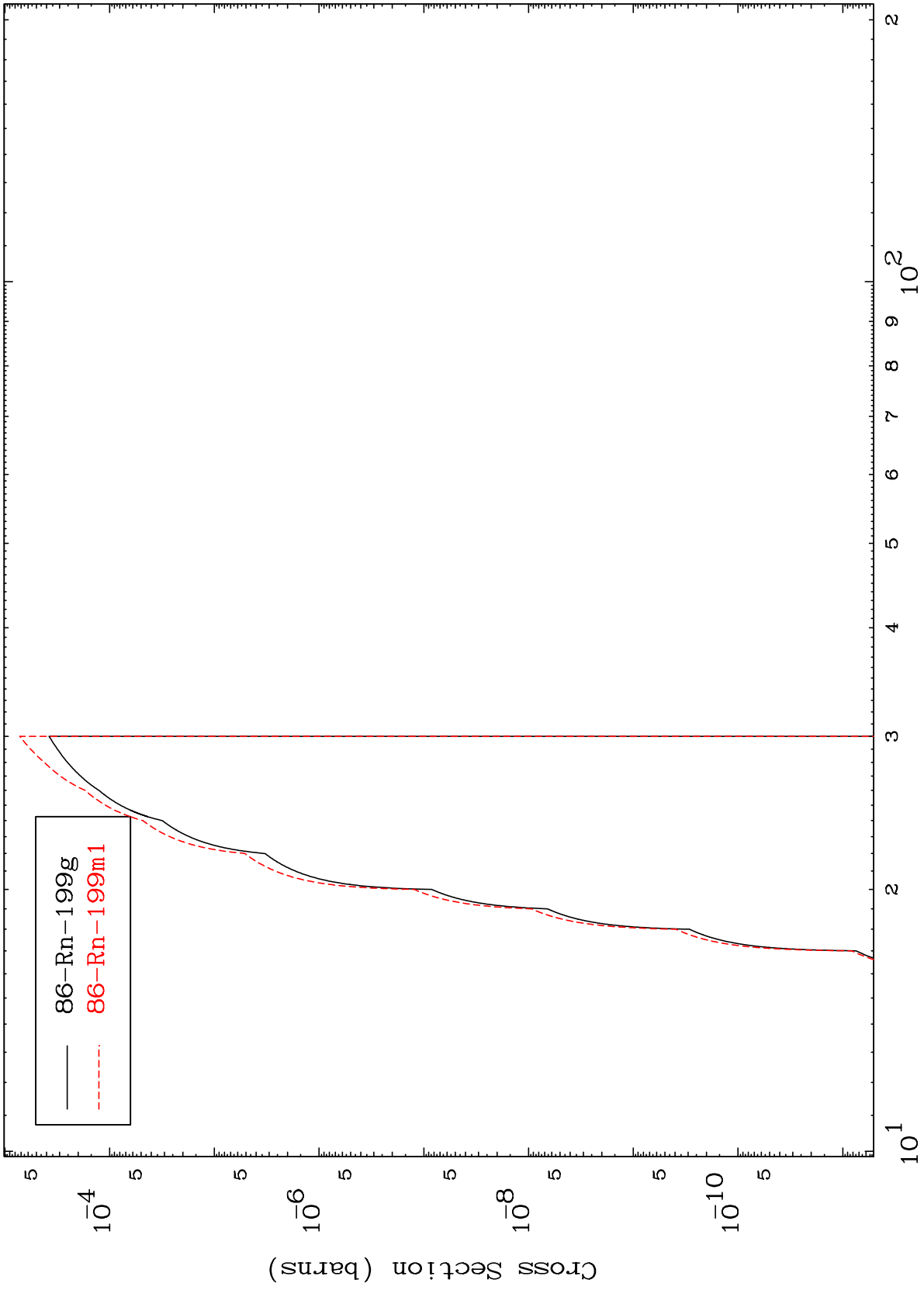
(p,p)  
Radionuclide Production Cross Section



MAT 8595

86-Rn-201

(p, t)  
Radionuclide Production Cross Section



86-Rn-201

Incident Energy (MeV)

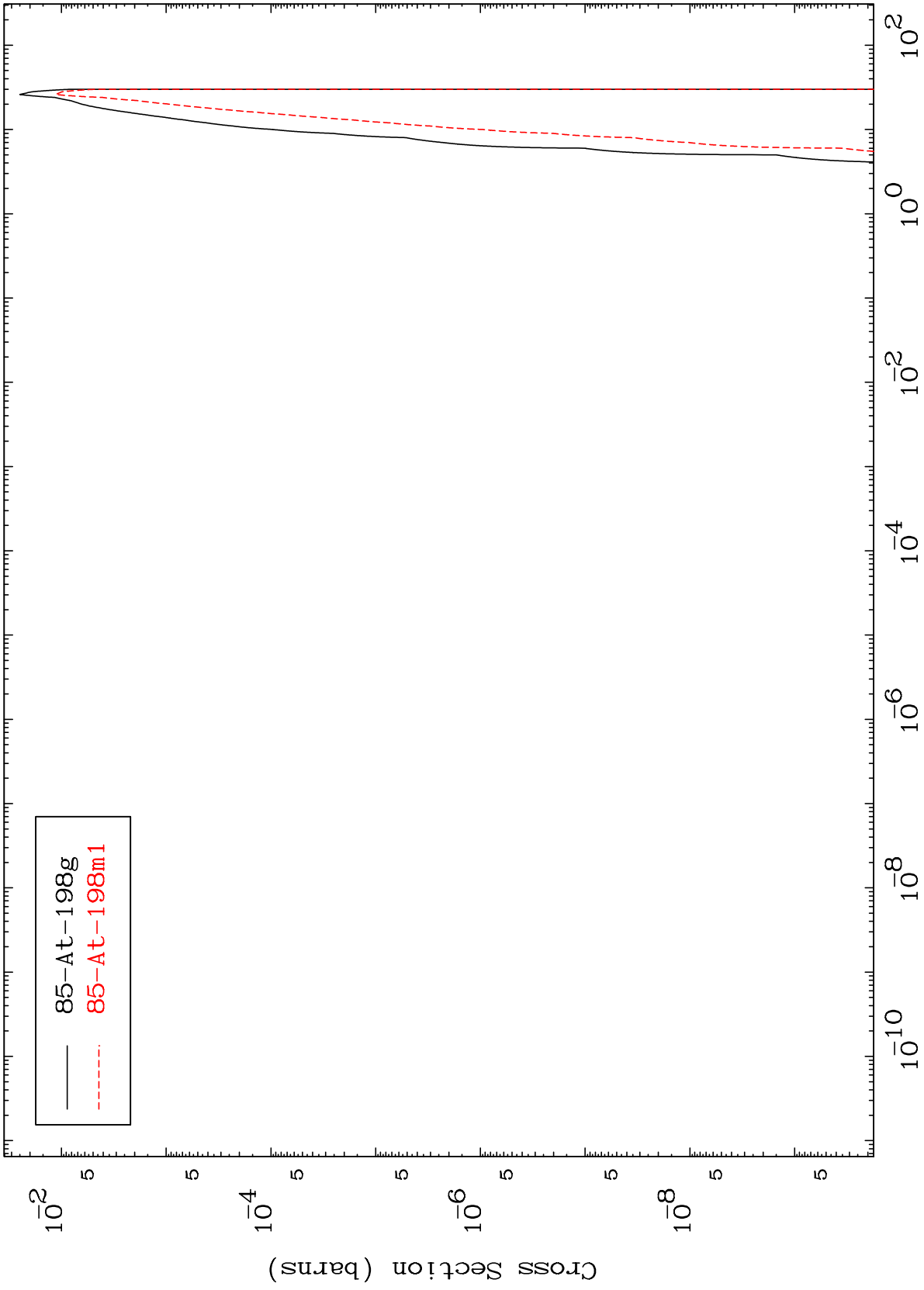
20

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(p,α)

86-Rn-201

Radionuclide Production Cross Section



21

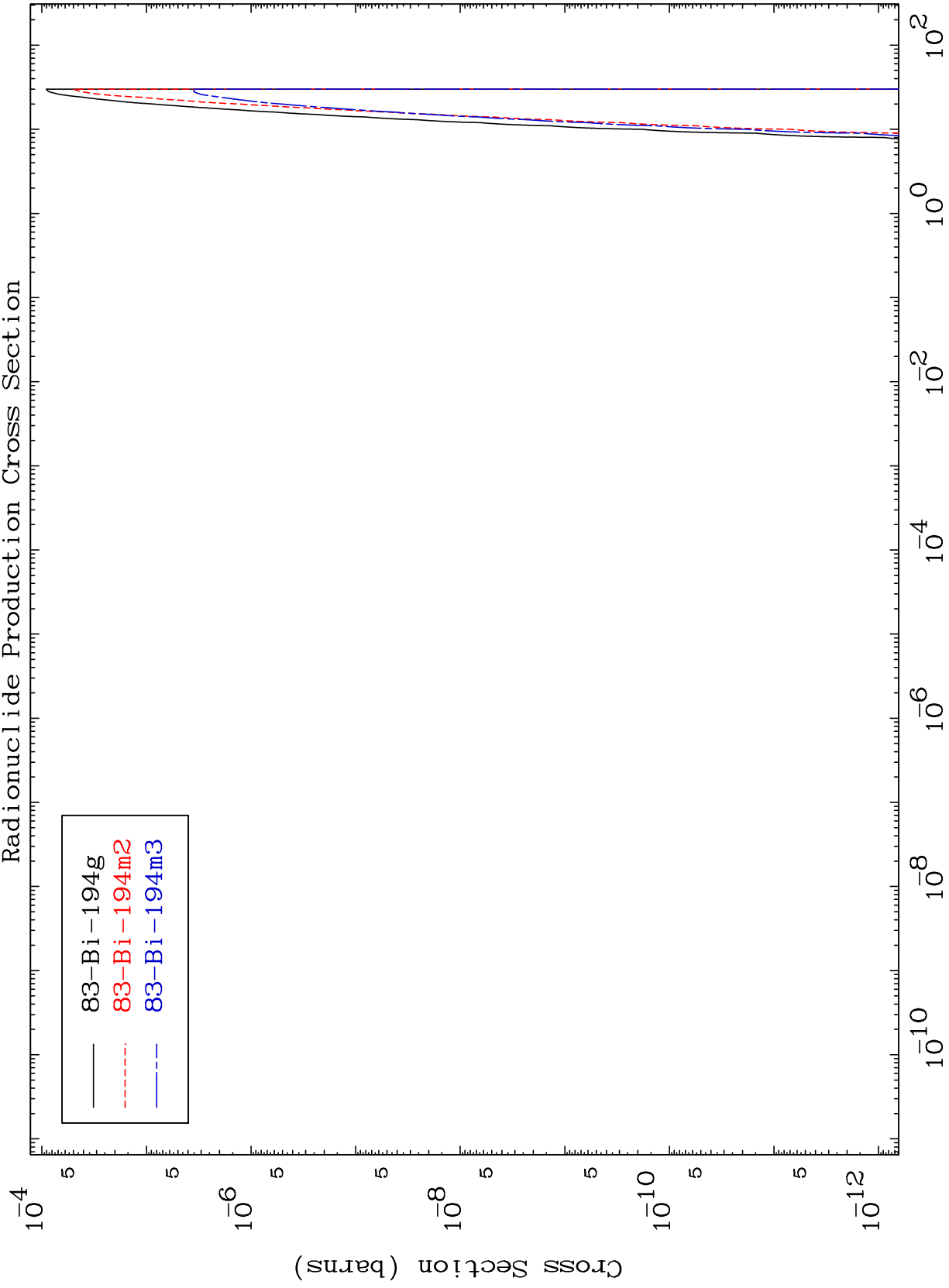
Incident Energy (MeV)

86-Rn-201

MAT 8595

86-Rn-201

(p,2α)  
Radionuclide Production Cross Section



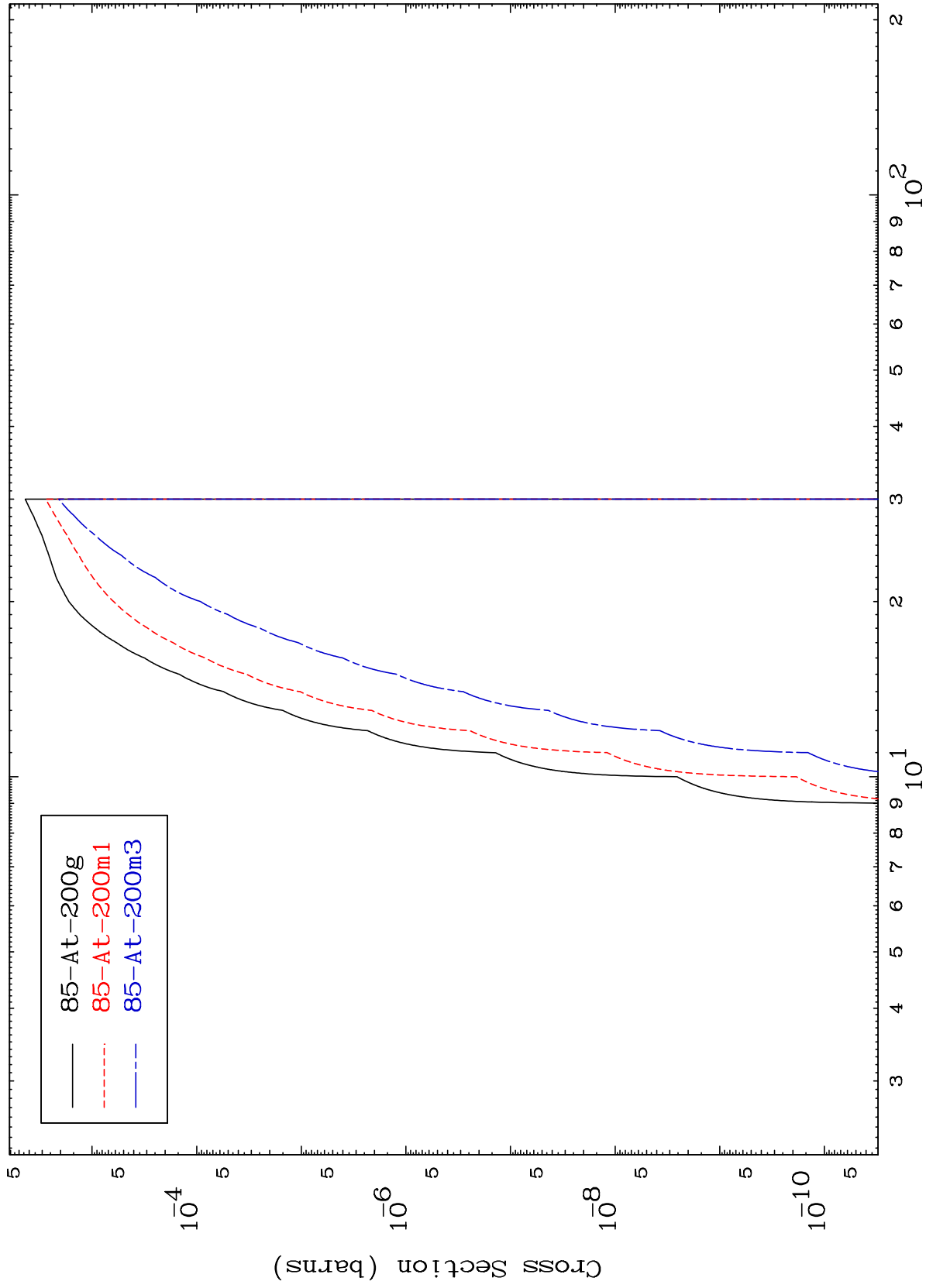
22

86-Rn-201

MAT 8595

86-Rn-201

(p,2p)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

86-Rn-201

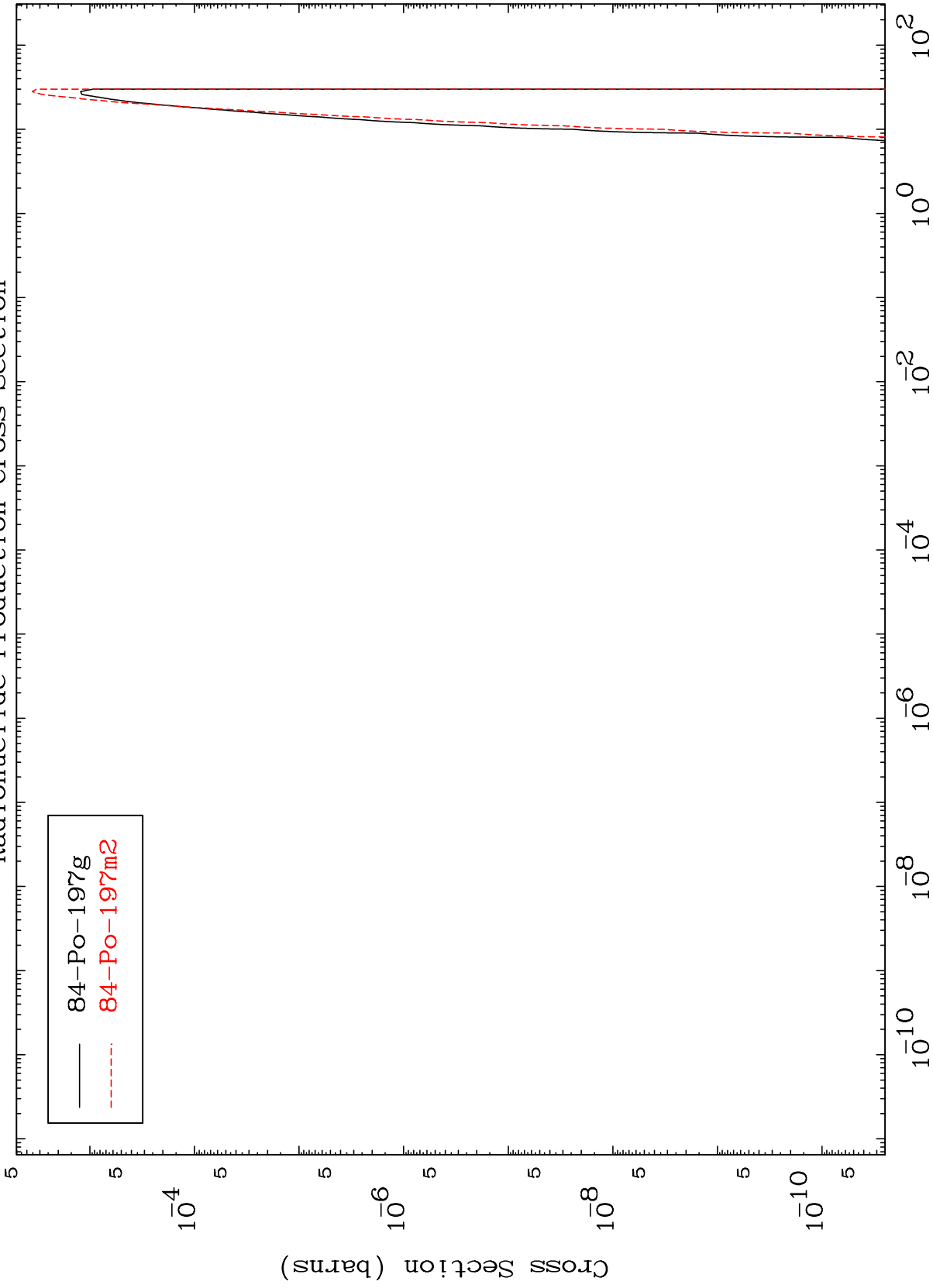


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(p,p)  $\alpha$

86-Rn-201

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

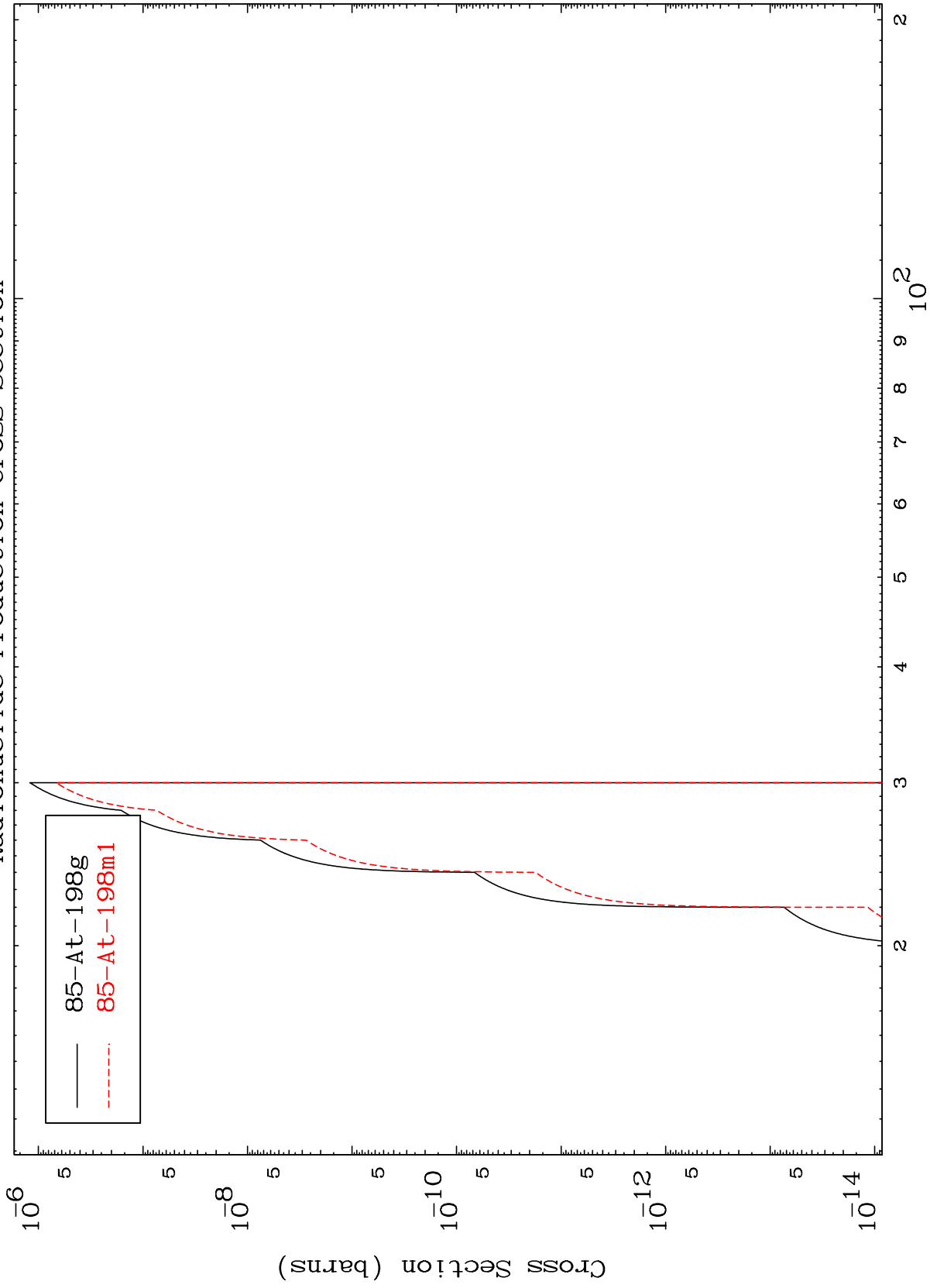
86-Rn-201

MAT 8595

(p,p) t

86-Rn-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

86-Rn-201