

Program EVALPLOT  
(Version 2017-1)

by

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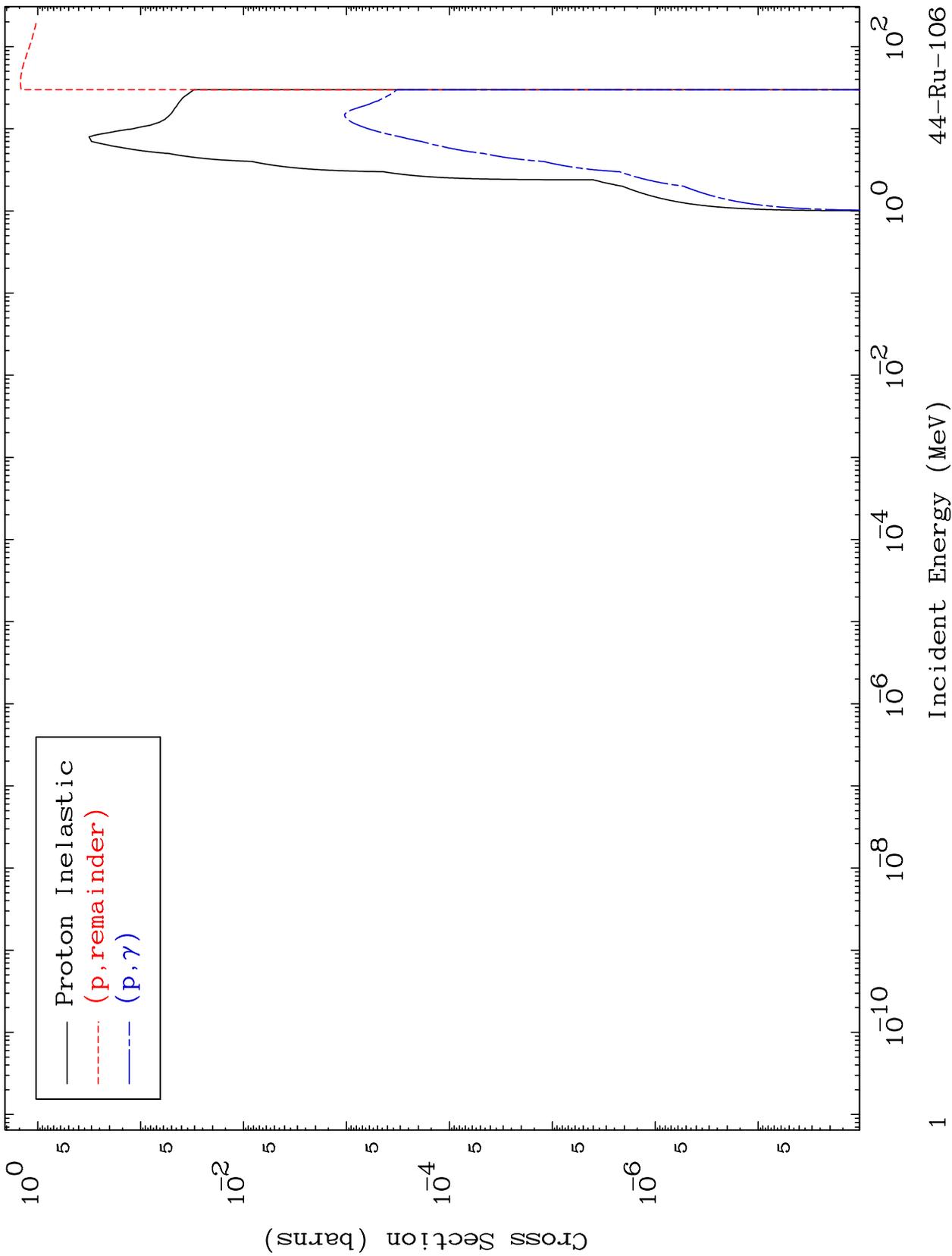
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4455

Proton Major  
0 Kelvin Cross Sections

44-Ru-106



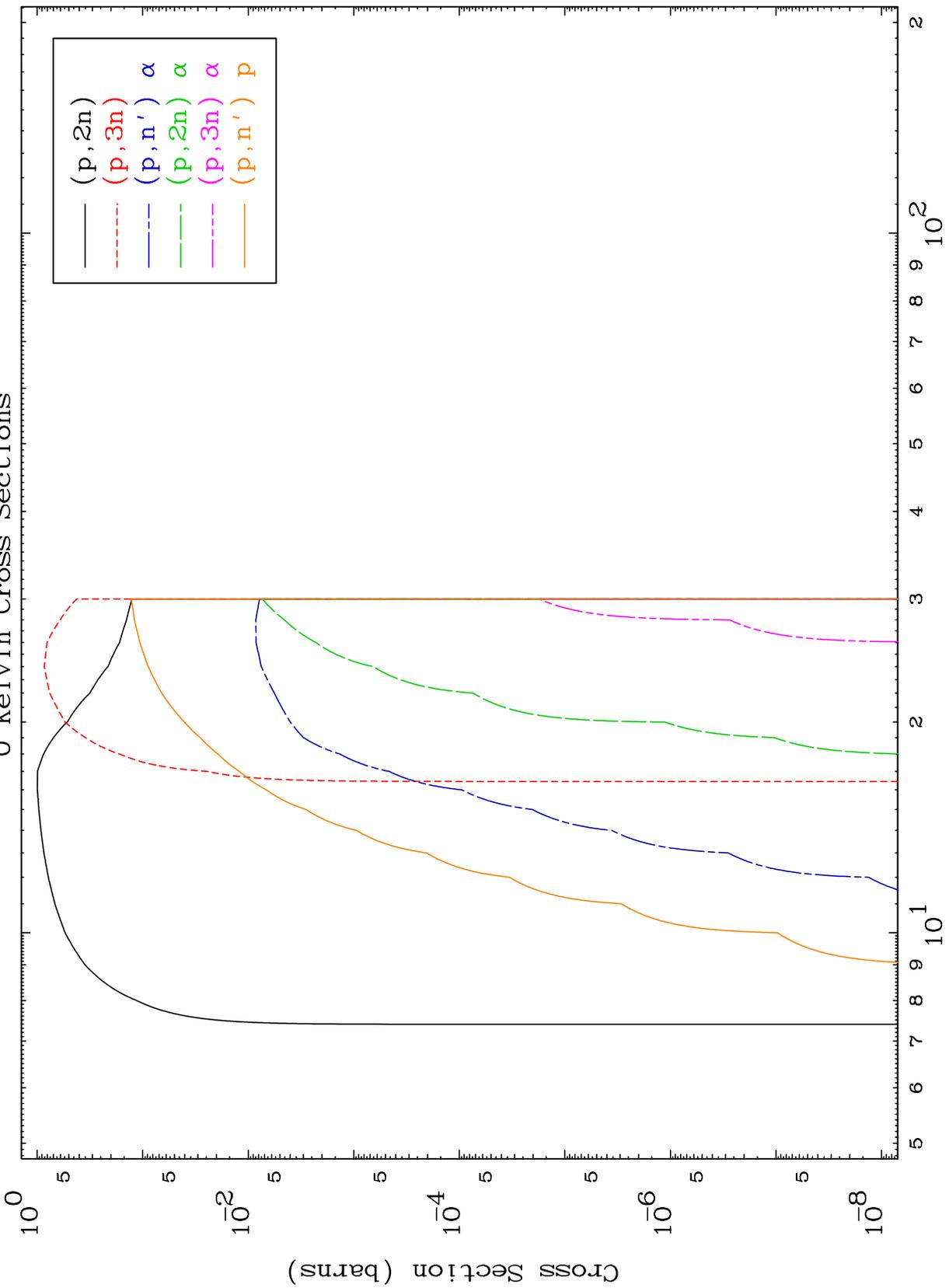
1

44-Ru-106

MAT 4455

Proton Neutron Production  
0 Kelvin Cross Sections

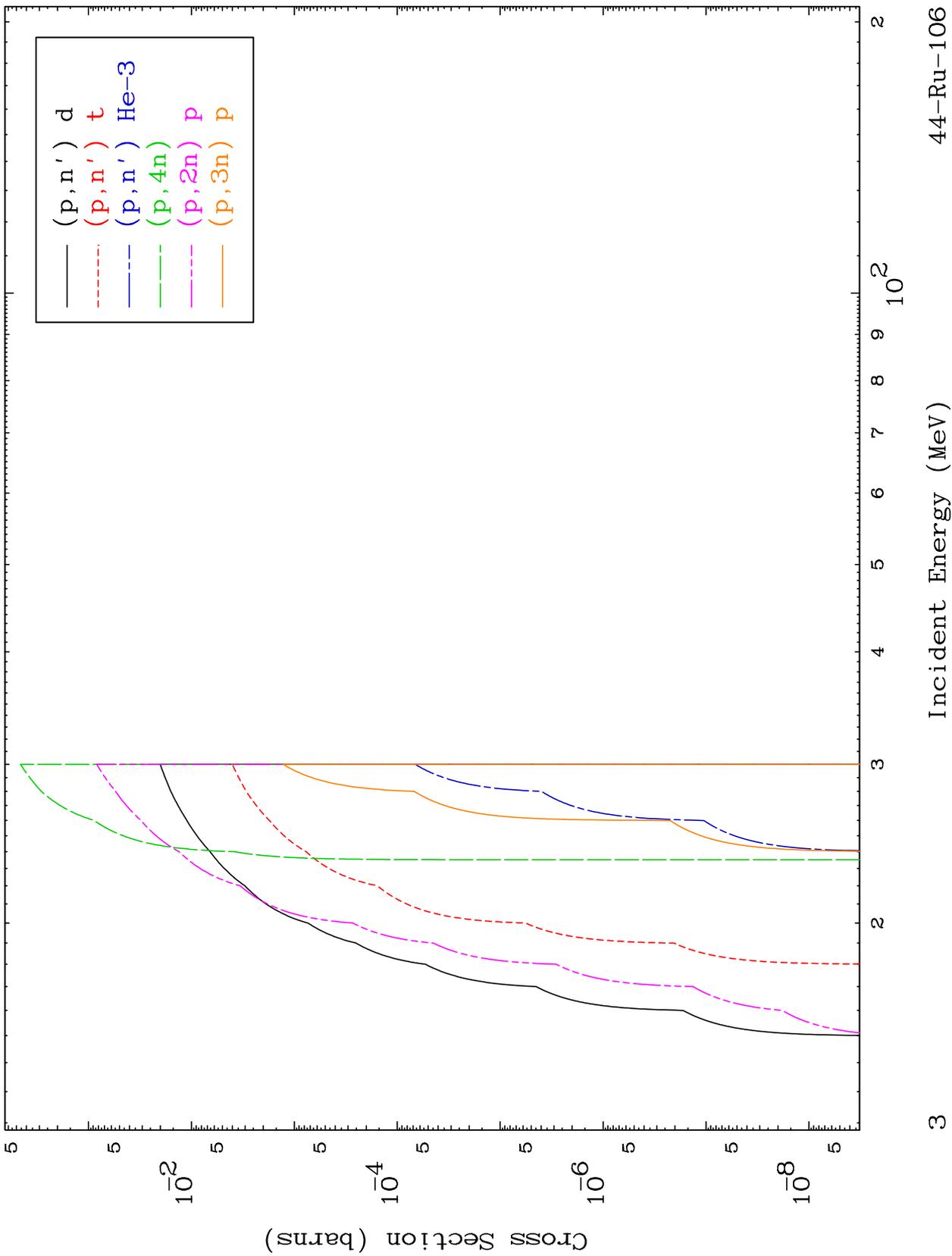
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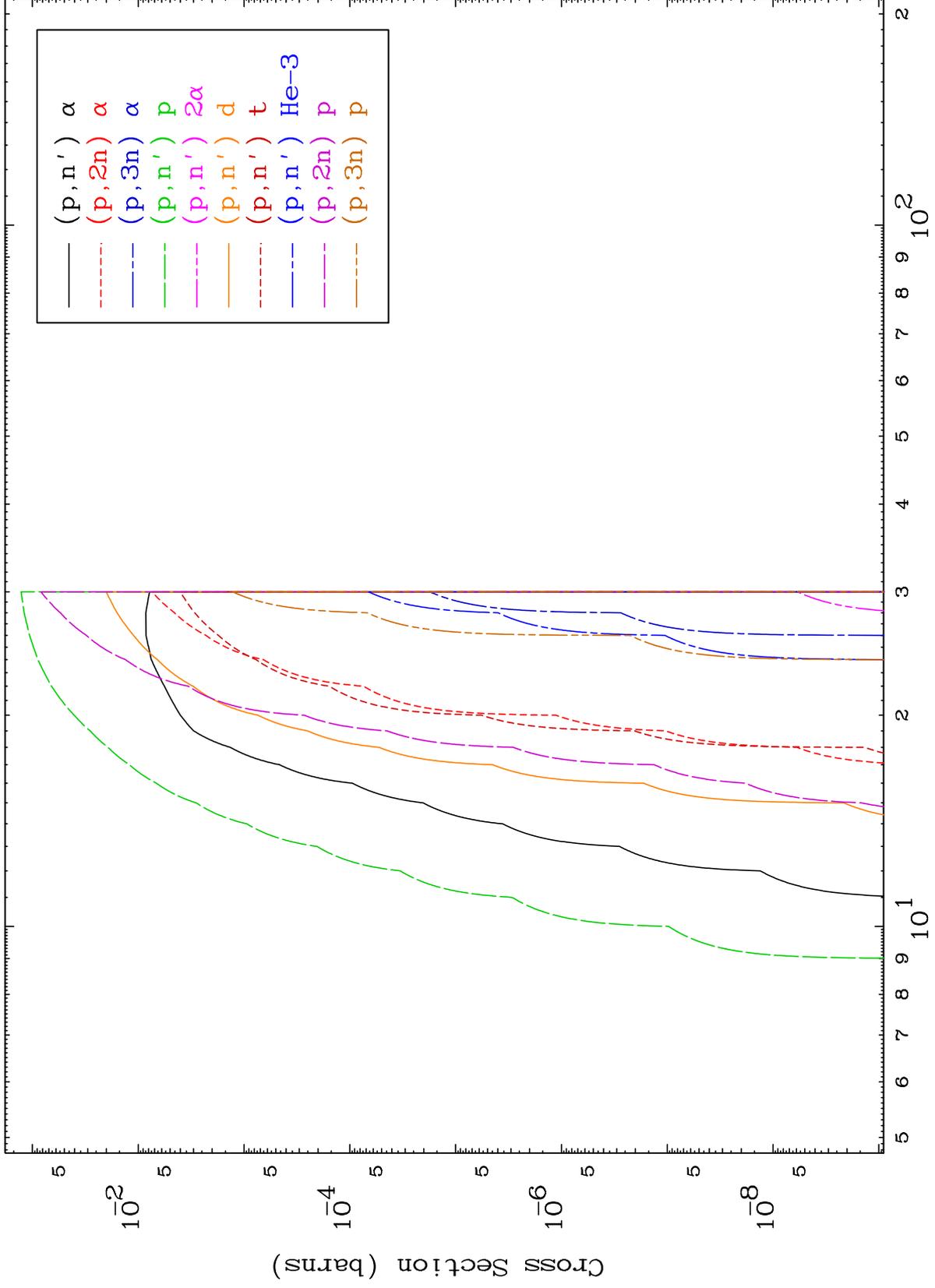


2

Incident Energy (MeV)

44-Ru-106

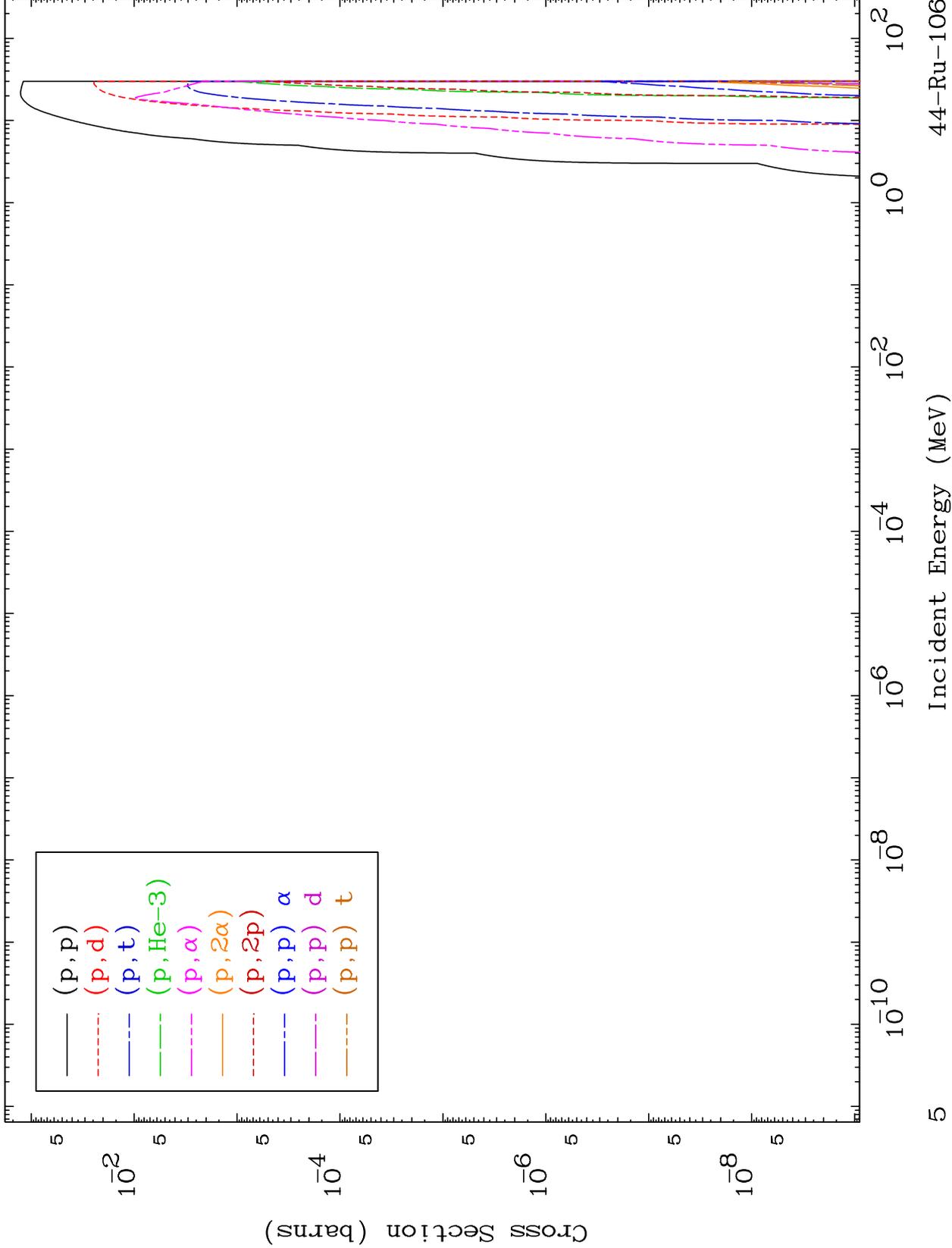




MAT 4455

Proton Charged Particle  
0 Kelvin Cross Sections

44-Ru-106

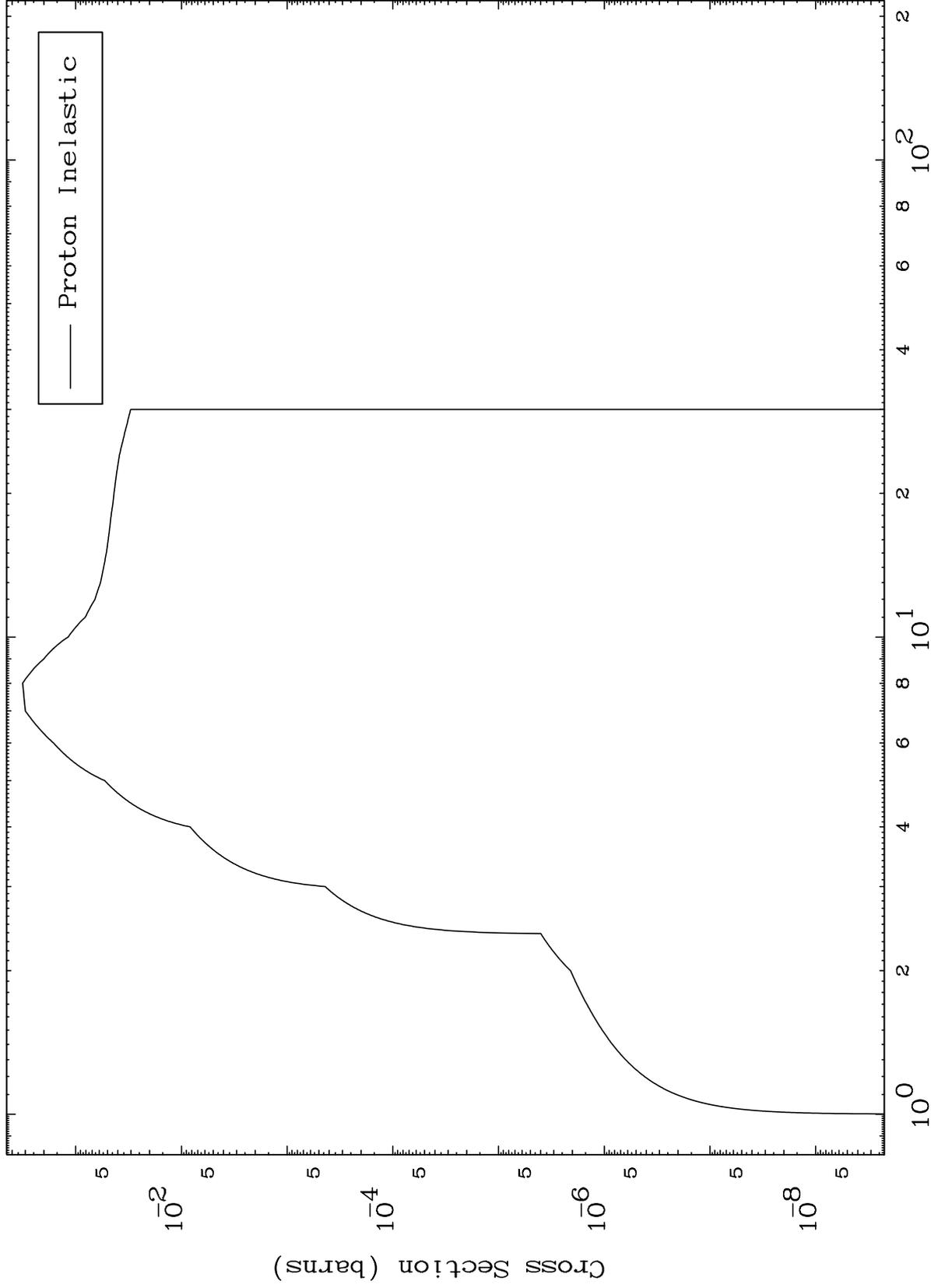


MAT 4455

(p,n') Level

44-Ru-106

0 Kelvin Cross Sections



Incident Energy (MeV)

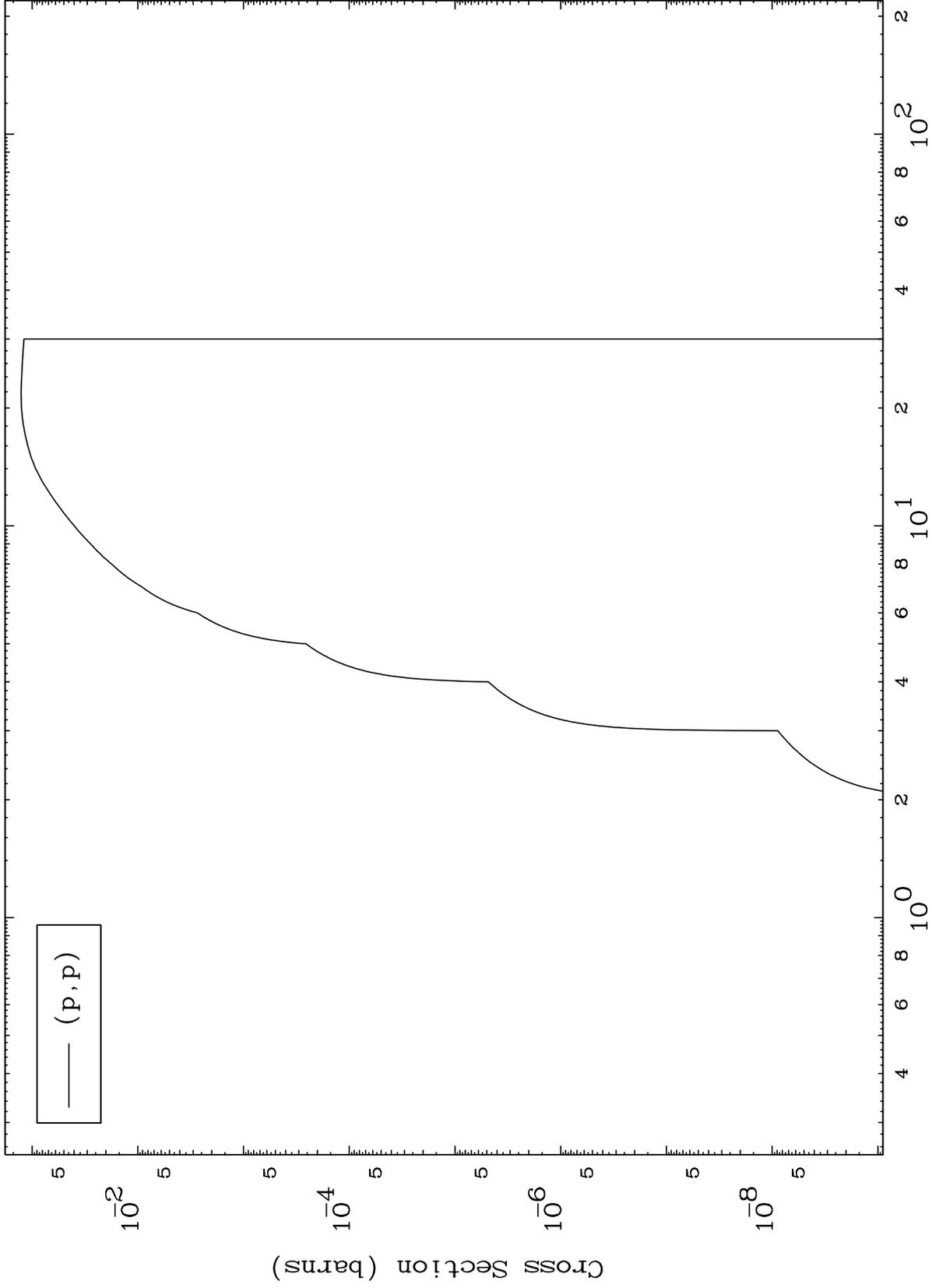
44-Ru-106

6

MAT 4455

(p,p) Levels  
0 Kelvin Cross Sections

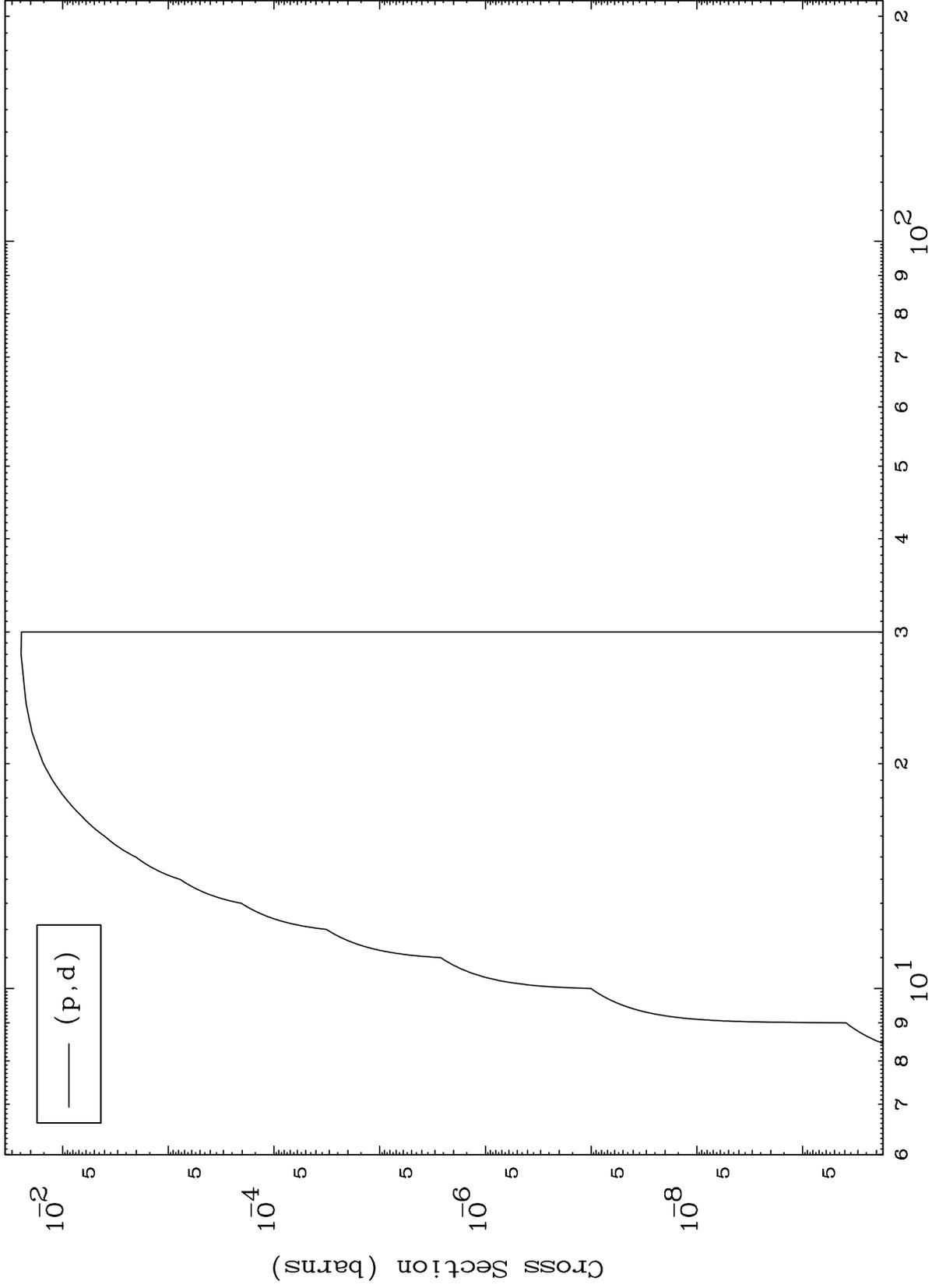
44-Ru-106



MAT 4455

(p,d) Levels  
0 Kelvin Cross Sections

44-Ru-106



8

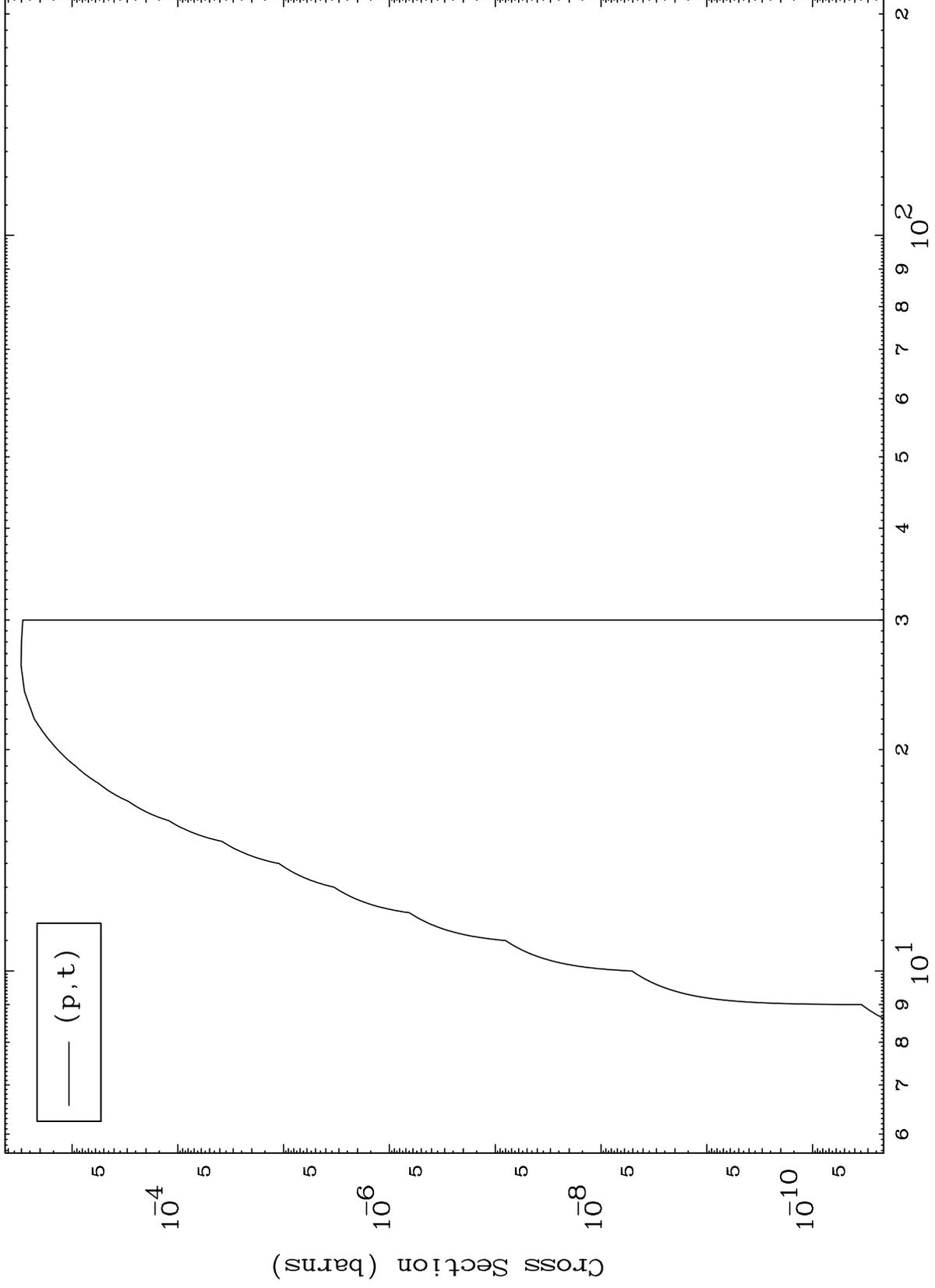
Incident Energy (MeV)

44-Ru-106

MAT 4455

(p, t) Levels  
0 Kelvin Cross Sections

44-Ru-106



9

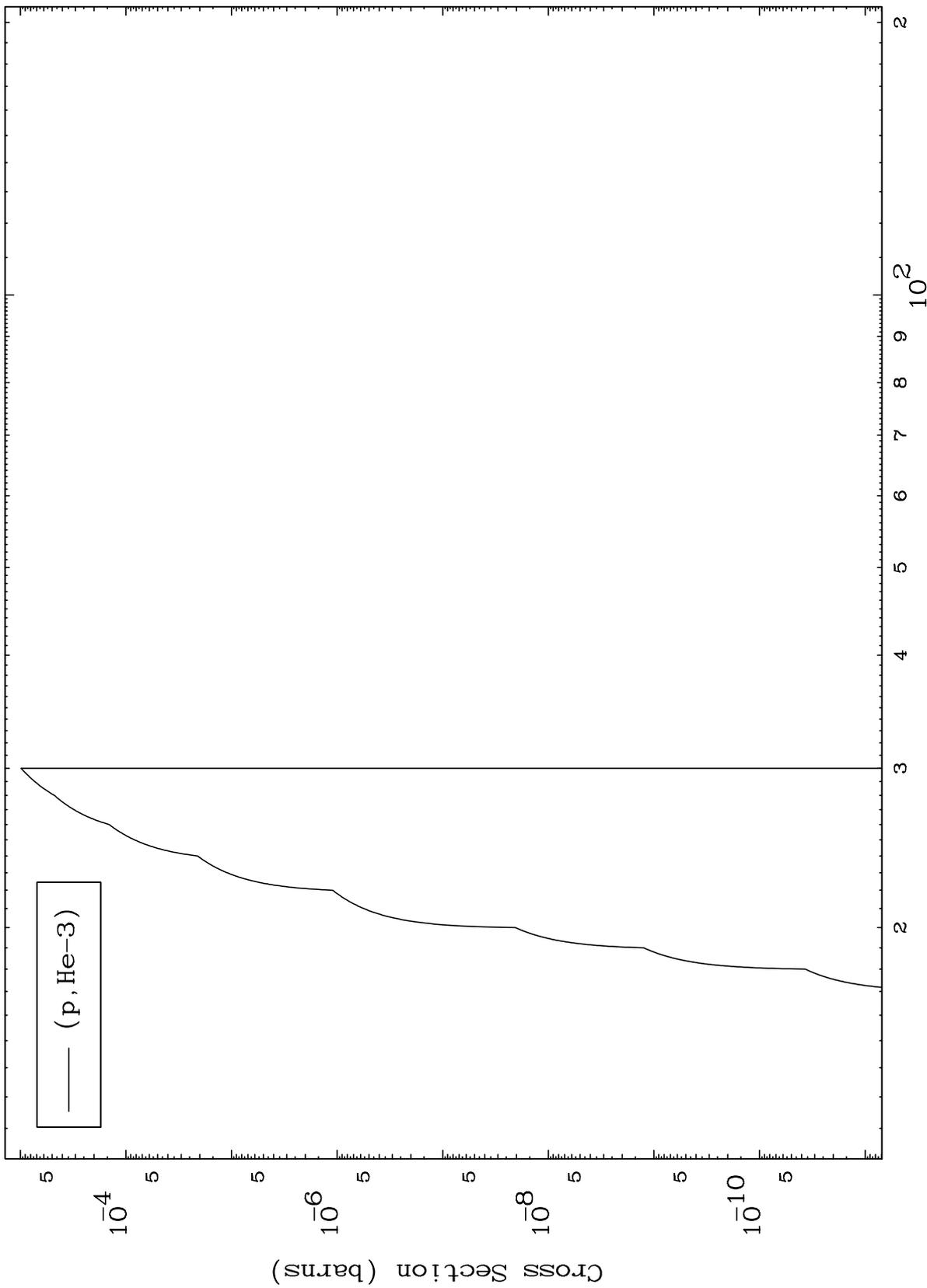
Incident Energy (MeV)

44-Ru-106

MAT 4455

(p,He3) Levels  
0 Kelvin Cross Sections

44-Ru-106



10

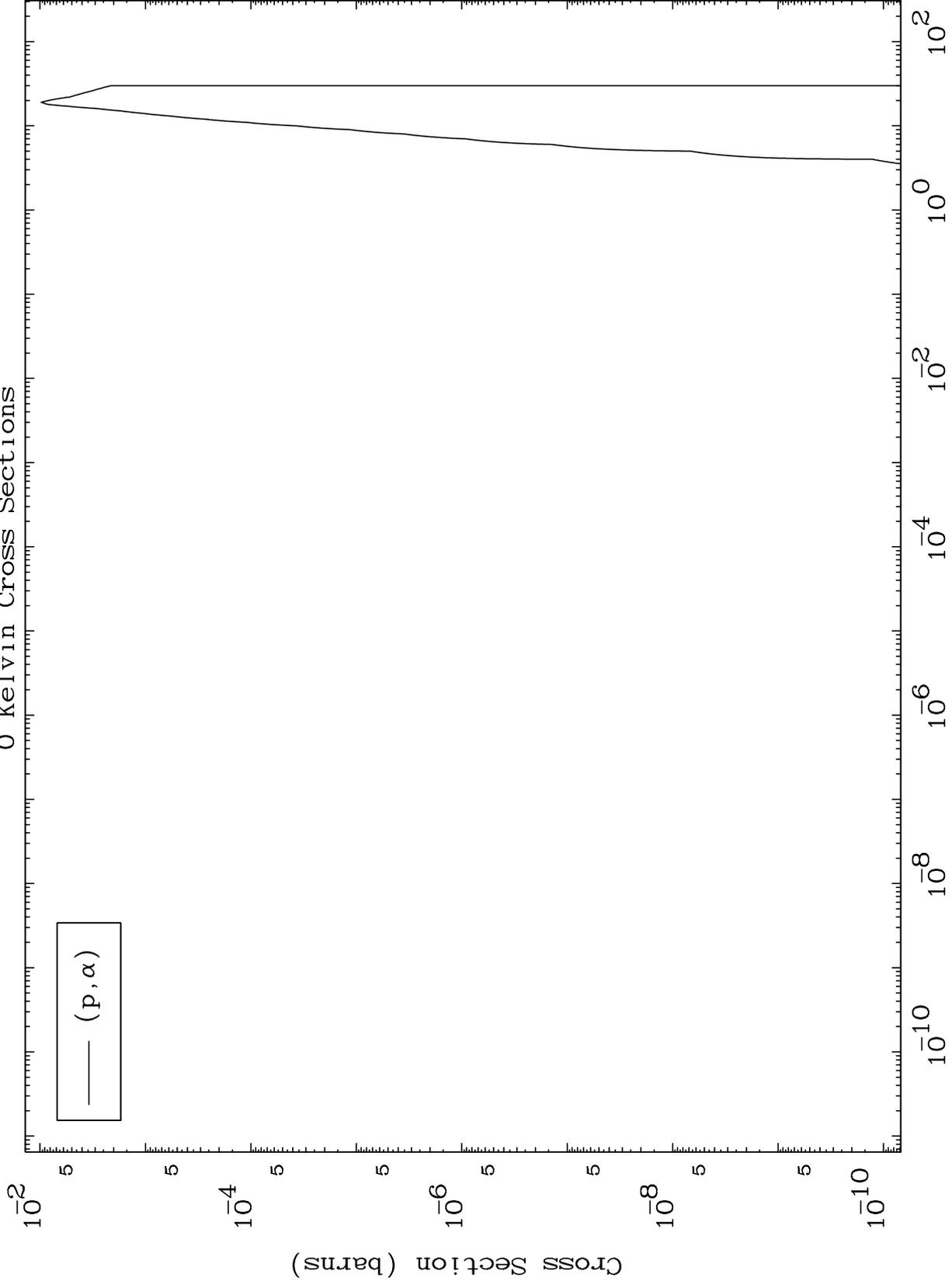
Incident Energy (MeV)

44-Ru-106

MAT 4455

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

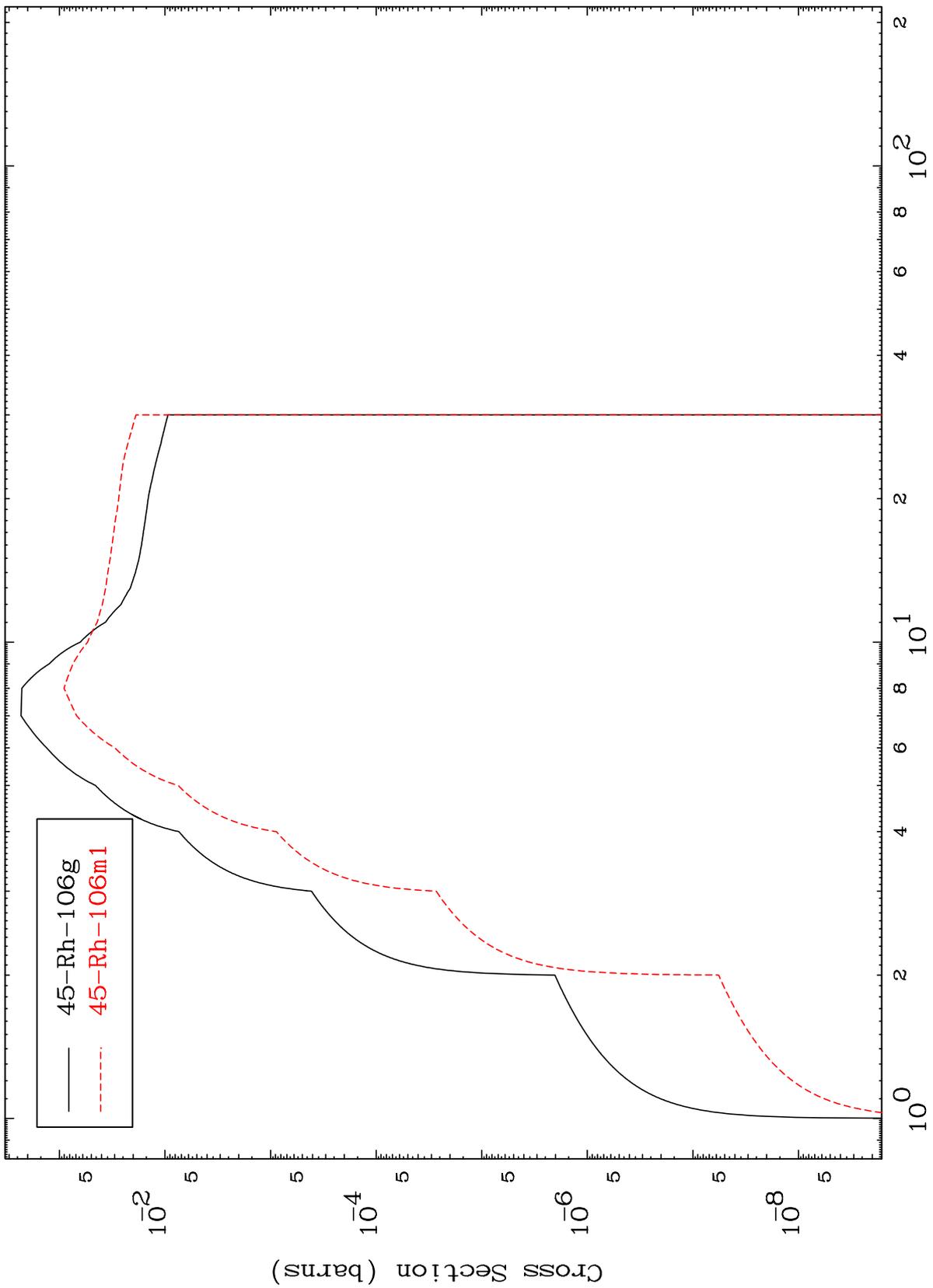
44-Ru-106



MAT 4455

44-Ru-106

Proton Inelastic  
Radionuclide Production Cross Section



44-Ru-106

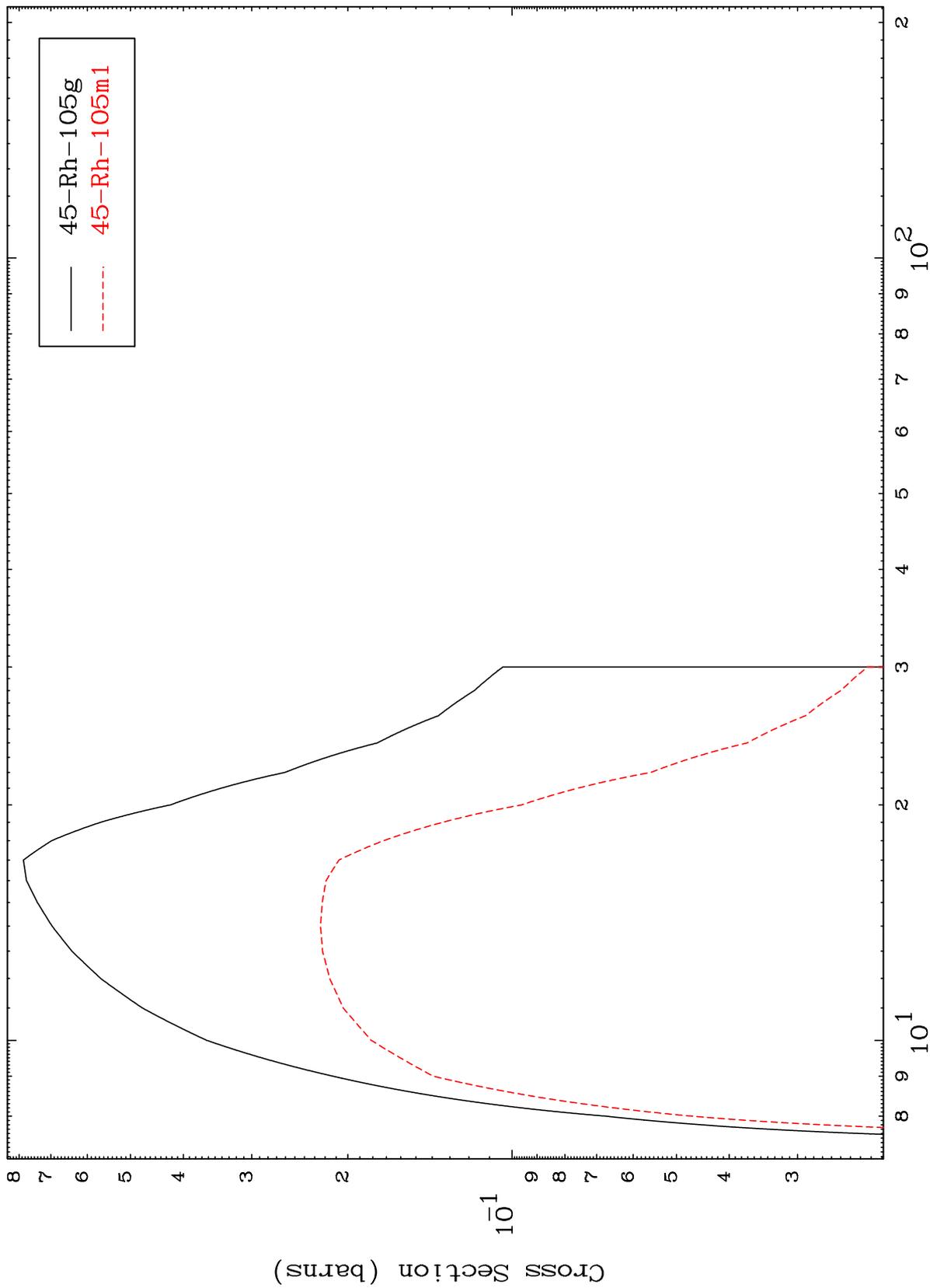
Incident Energy (MeV)

12

MAT 4455

44-Ru-106

(p,2n)  
Radionuclide Production Cross Section



44-Ru-106

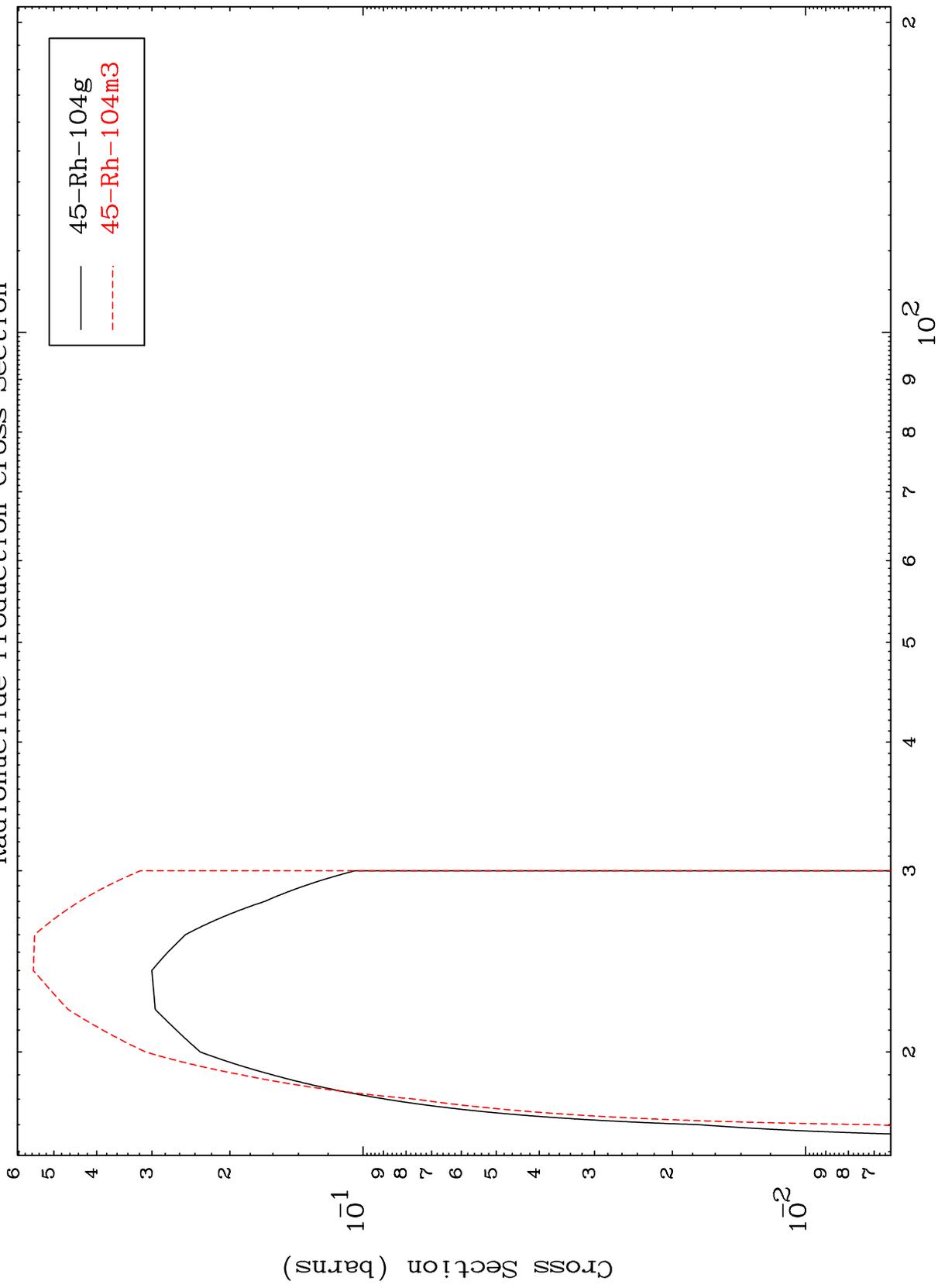
Incident Energy (MeV)

13

MAT 4455

44-Ru-106

(p,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

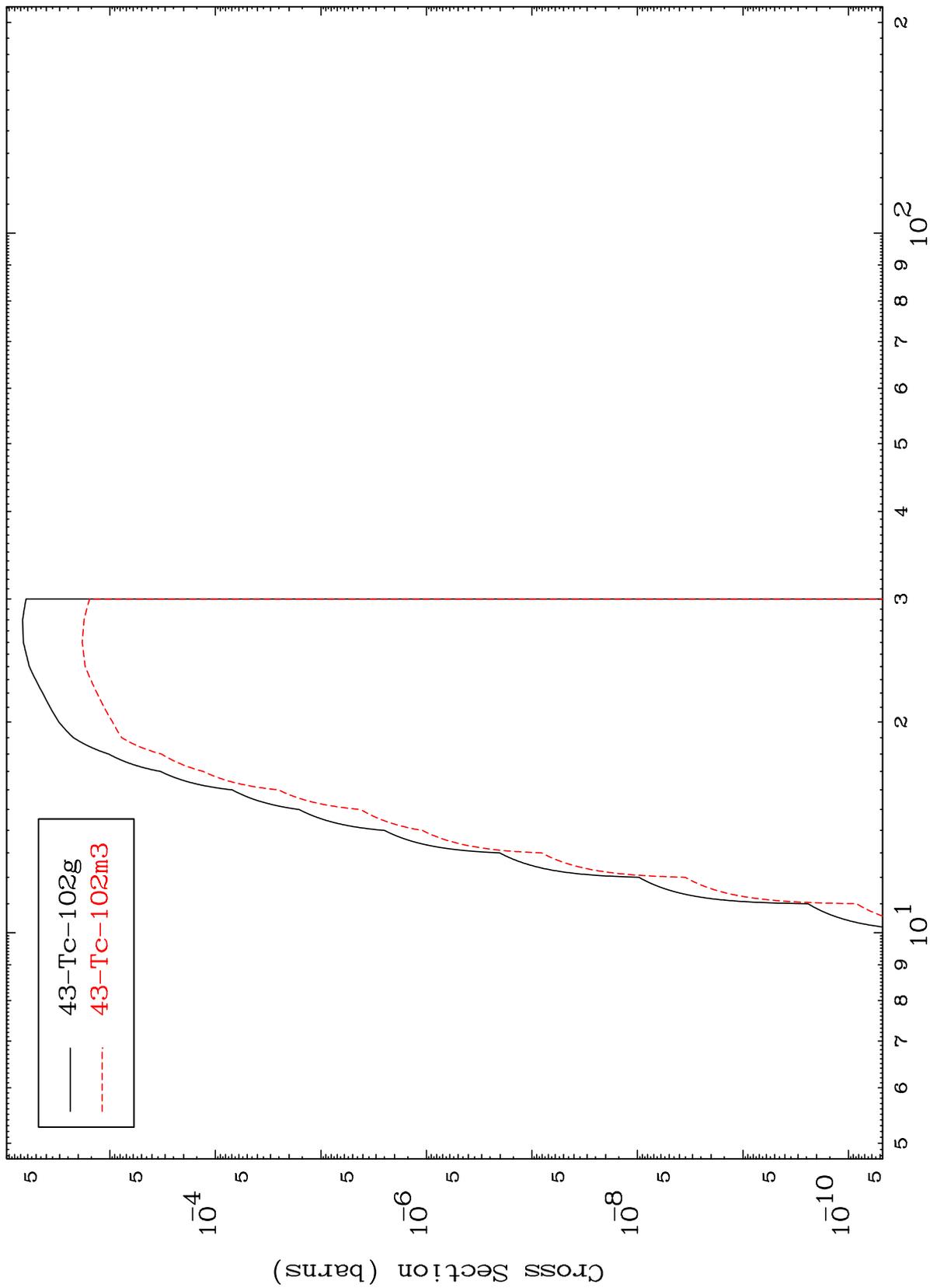
44-Ru-106

MAT 4455

(p,n')  $\alpha$

44-Ru-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

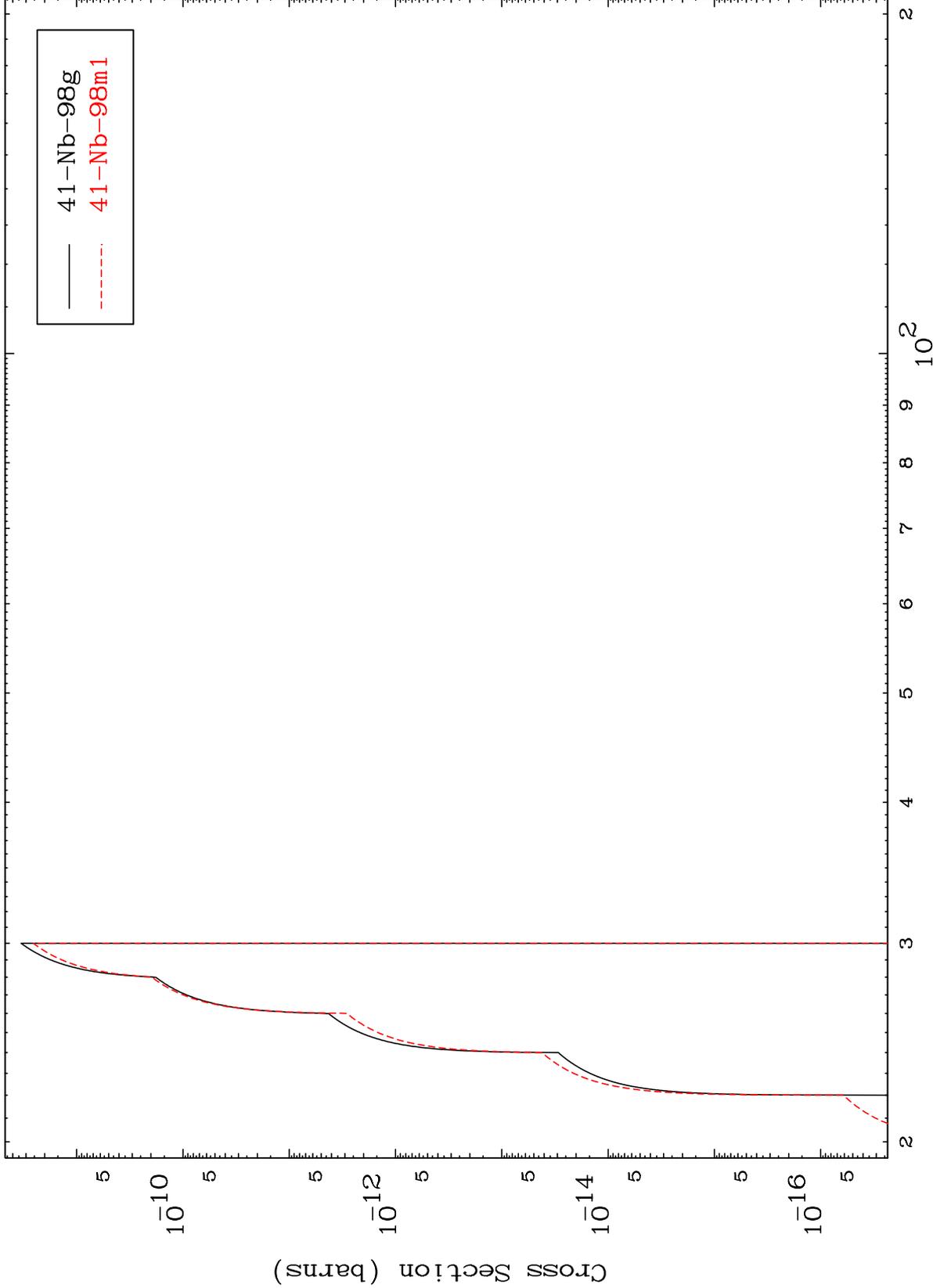
44-Ru-106

MAT 4455

(p,n') 2 $\alpha$

44-Ru-106

Radionuclide Production Cross Section



16

Incident Energy (MeV)

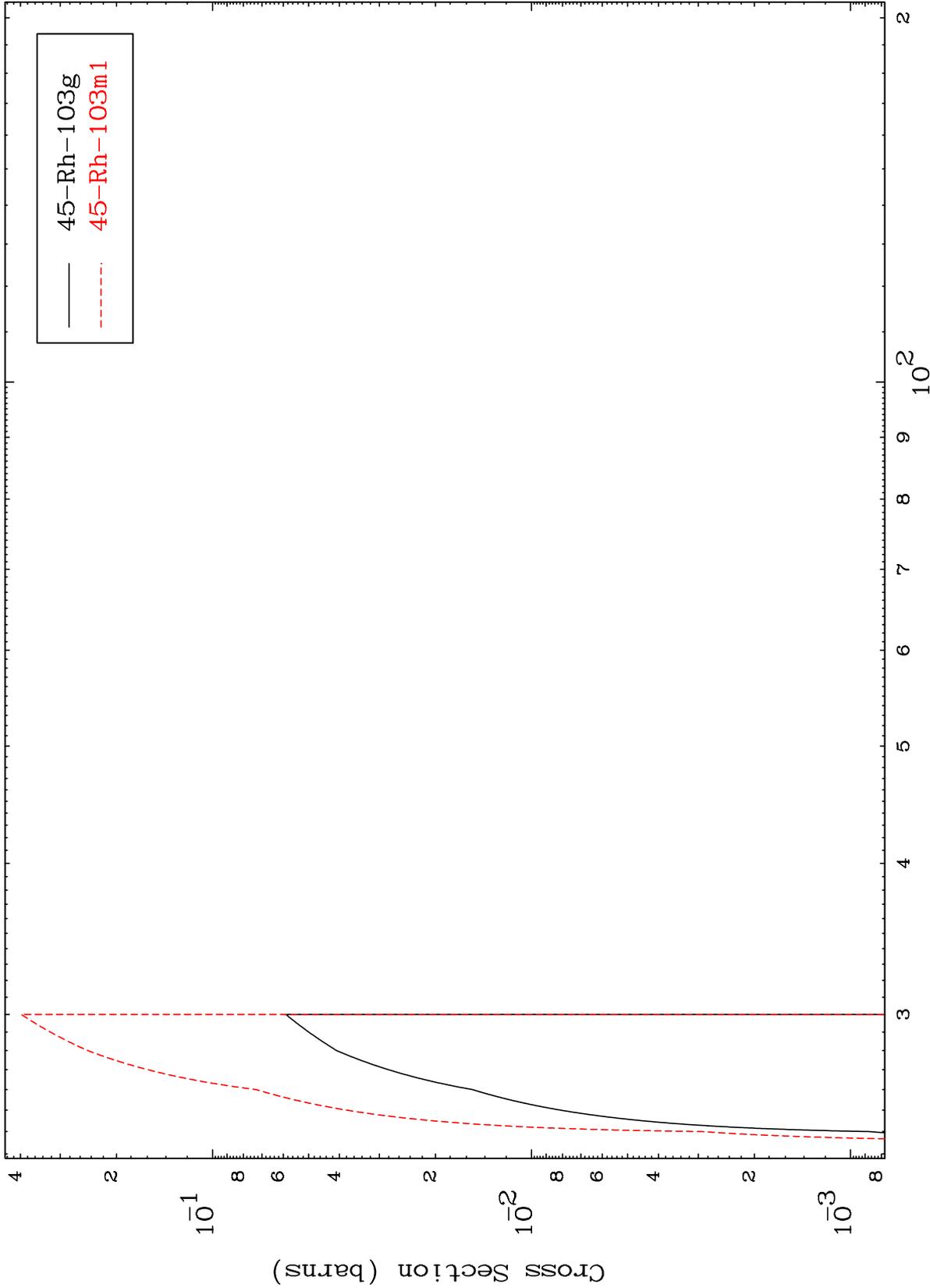
44-Ru-106

MAT 4455

(p,4n)

44-Ru-106

Radionuclide Production Cross Section



45-Rh-103g  
45-Rh-103m1

17

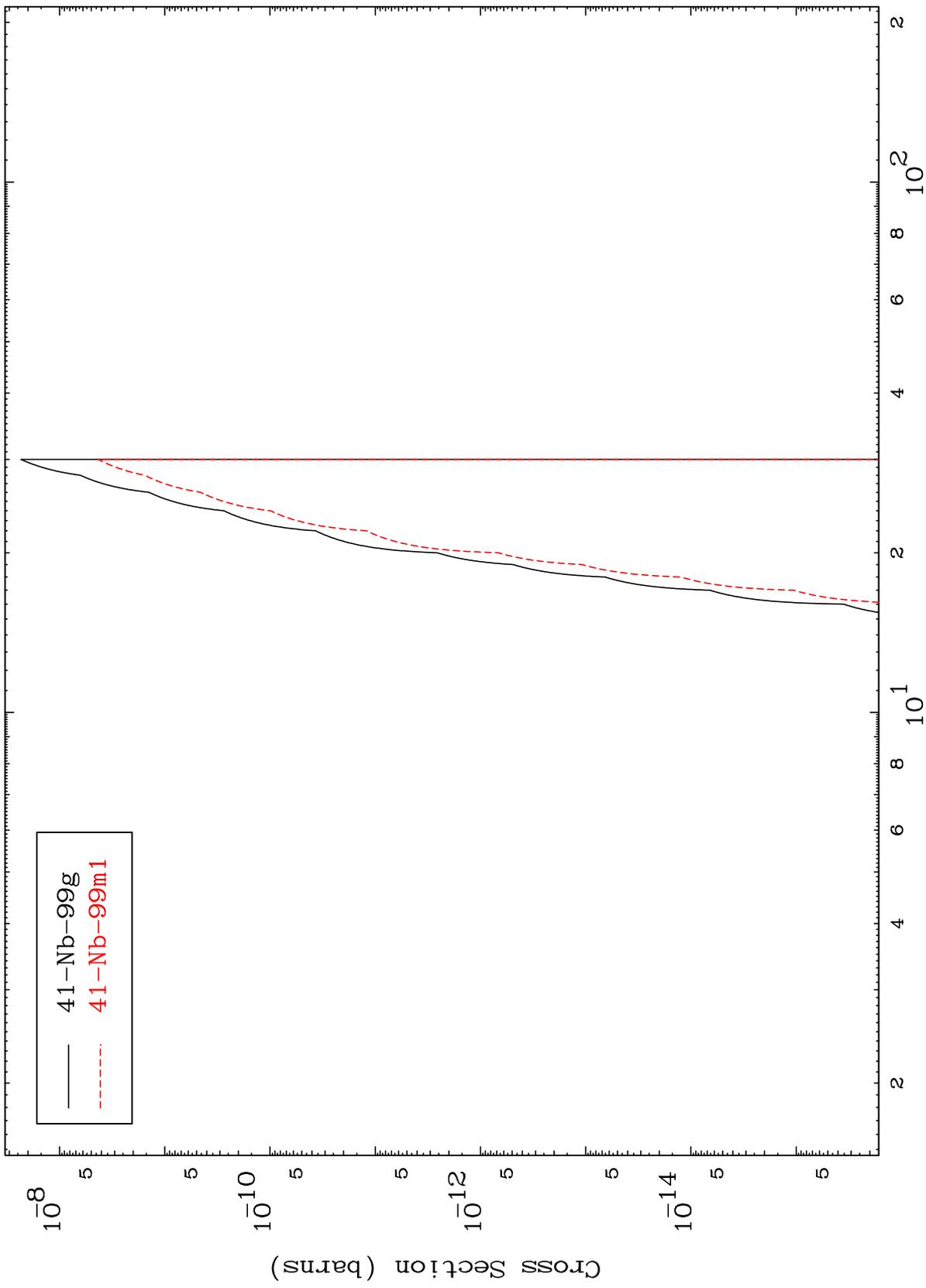
Incident Energy (MeV)

44-Ru-106

MAT 4455

44-Ru-106

Radionuclide Production Cross Section  
(p,2 $\alpha$ )



18

Incident Energy (MeV)

44-Ru-106