

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

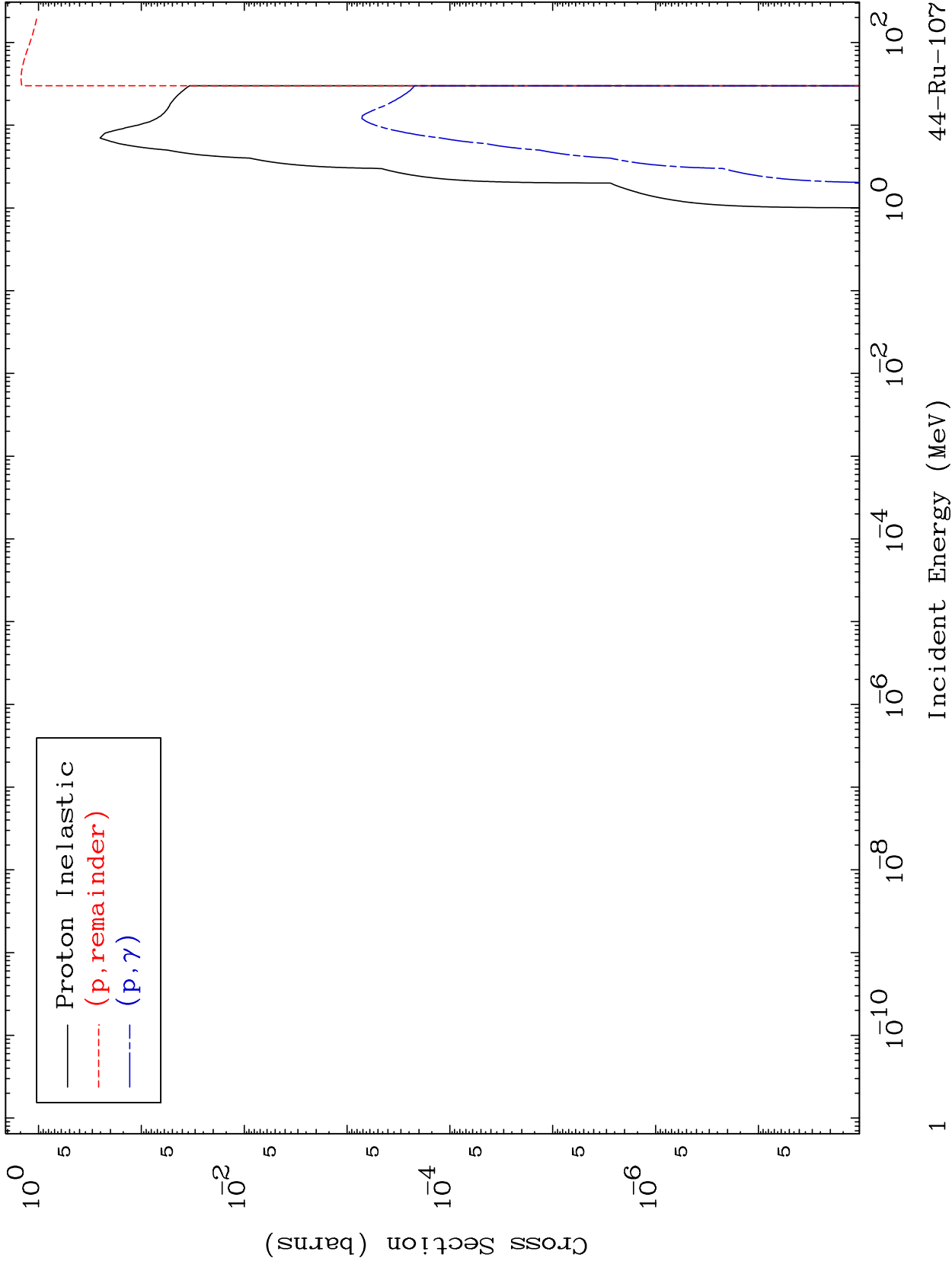
Web:redcullen1.net/HOMEPAGE.NEW

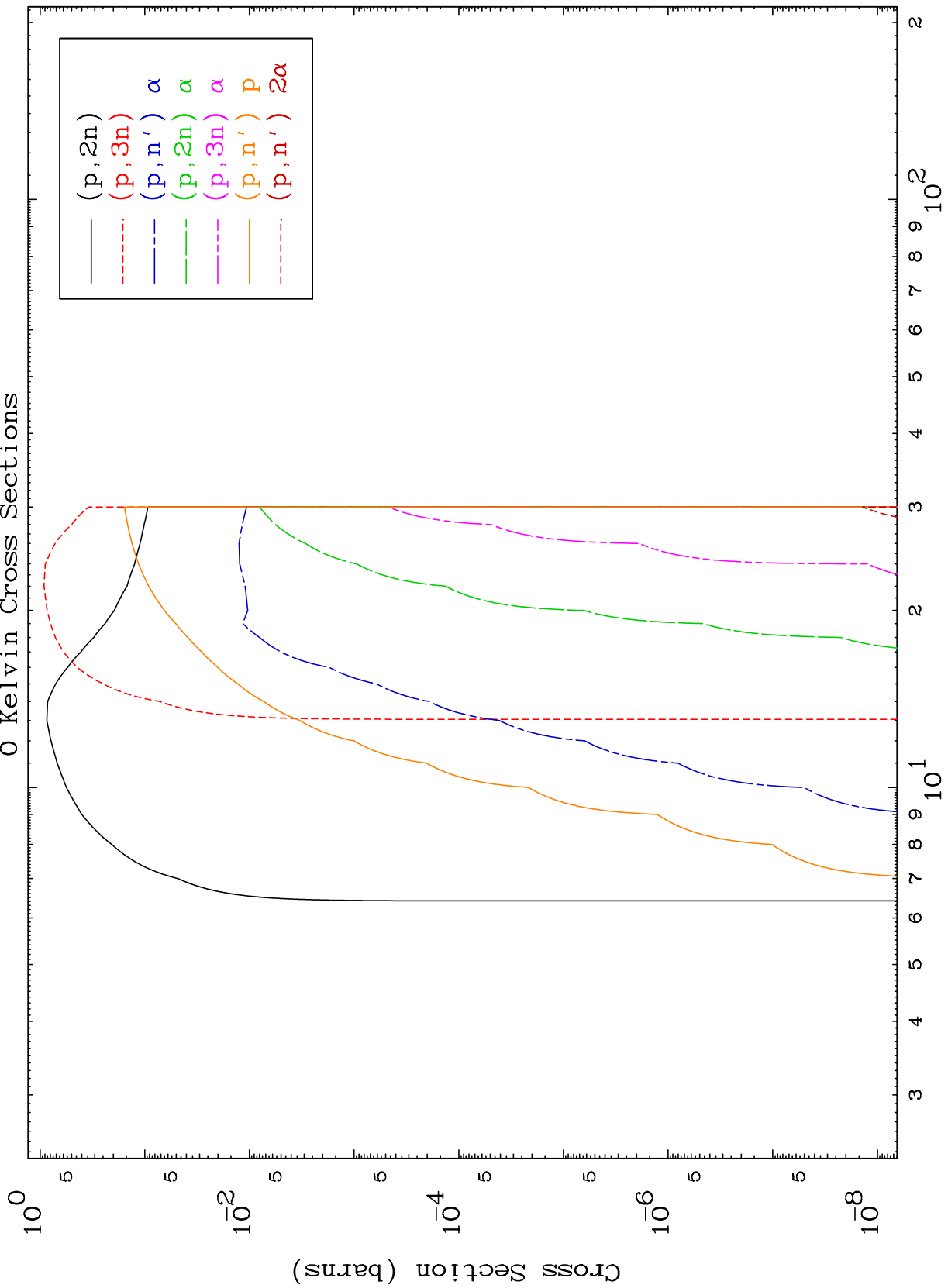
Press Mouse Button to Start

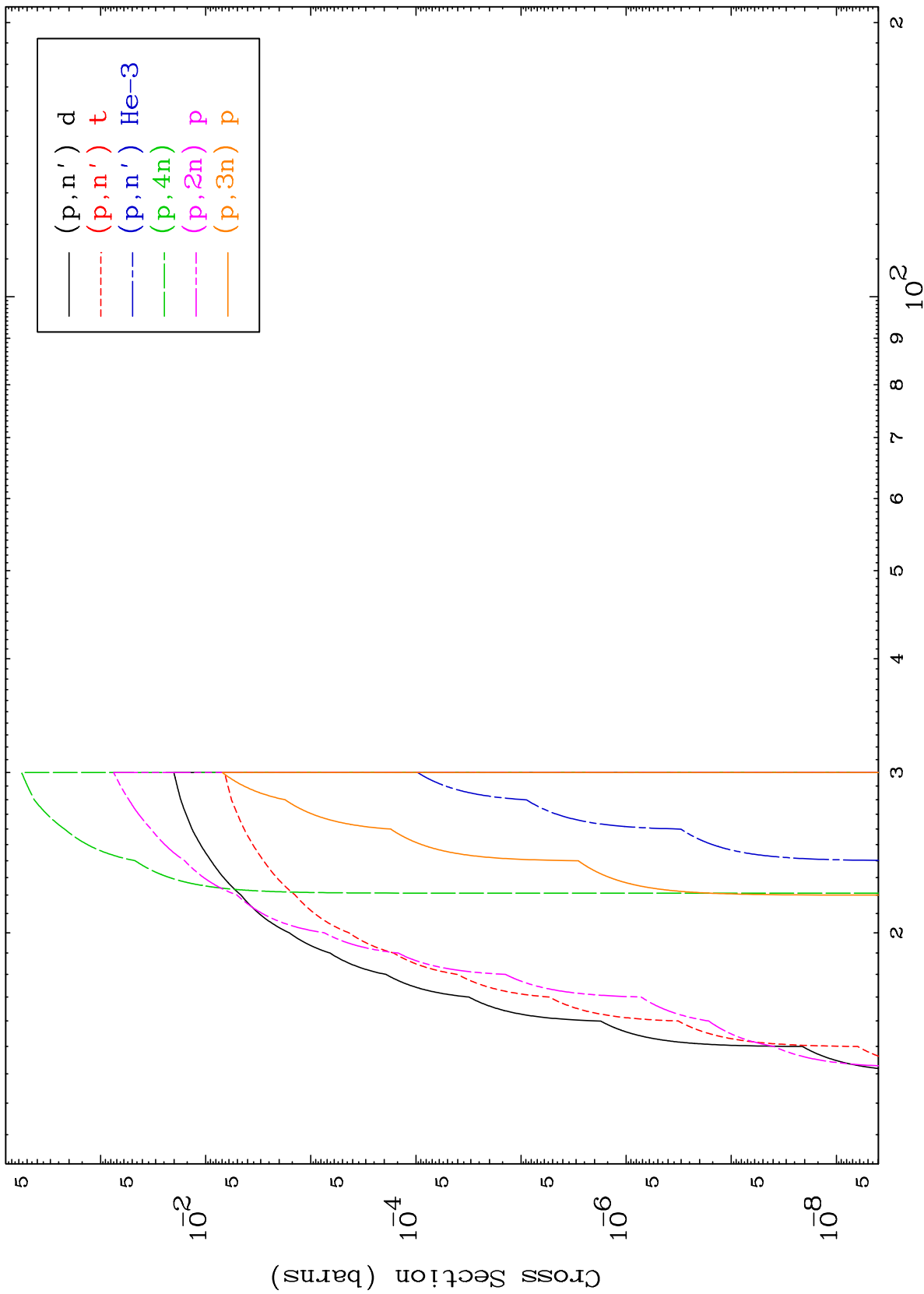
MAT 4458

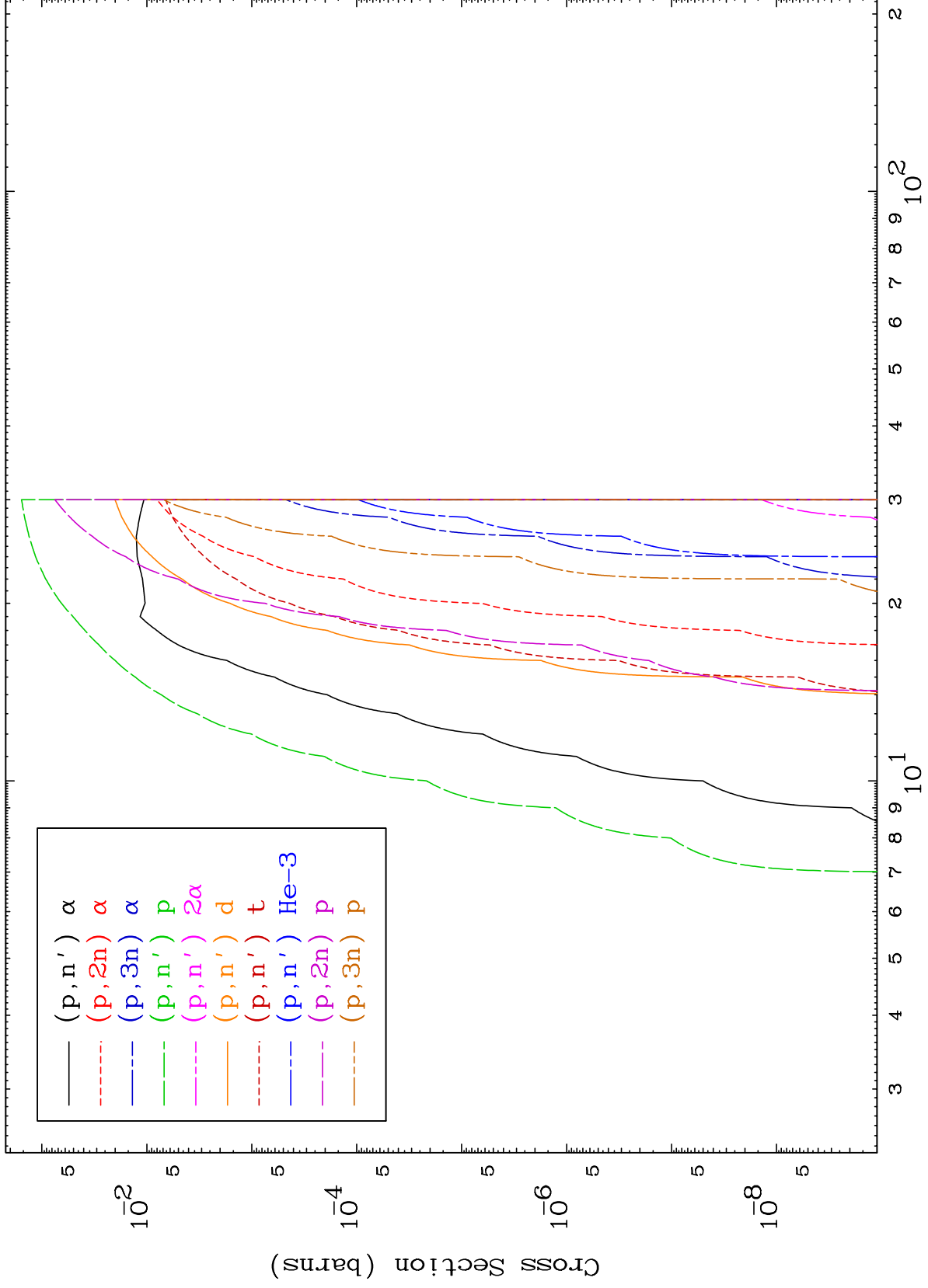
Proton Major  
0 Kelvin Cross Sections

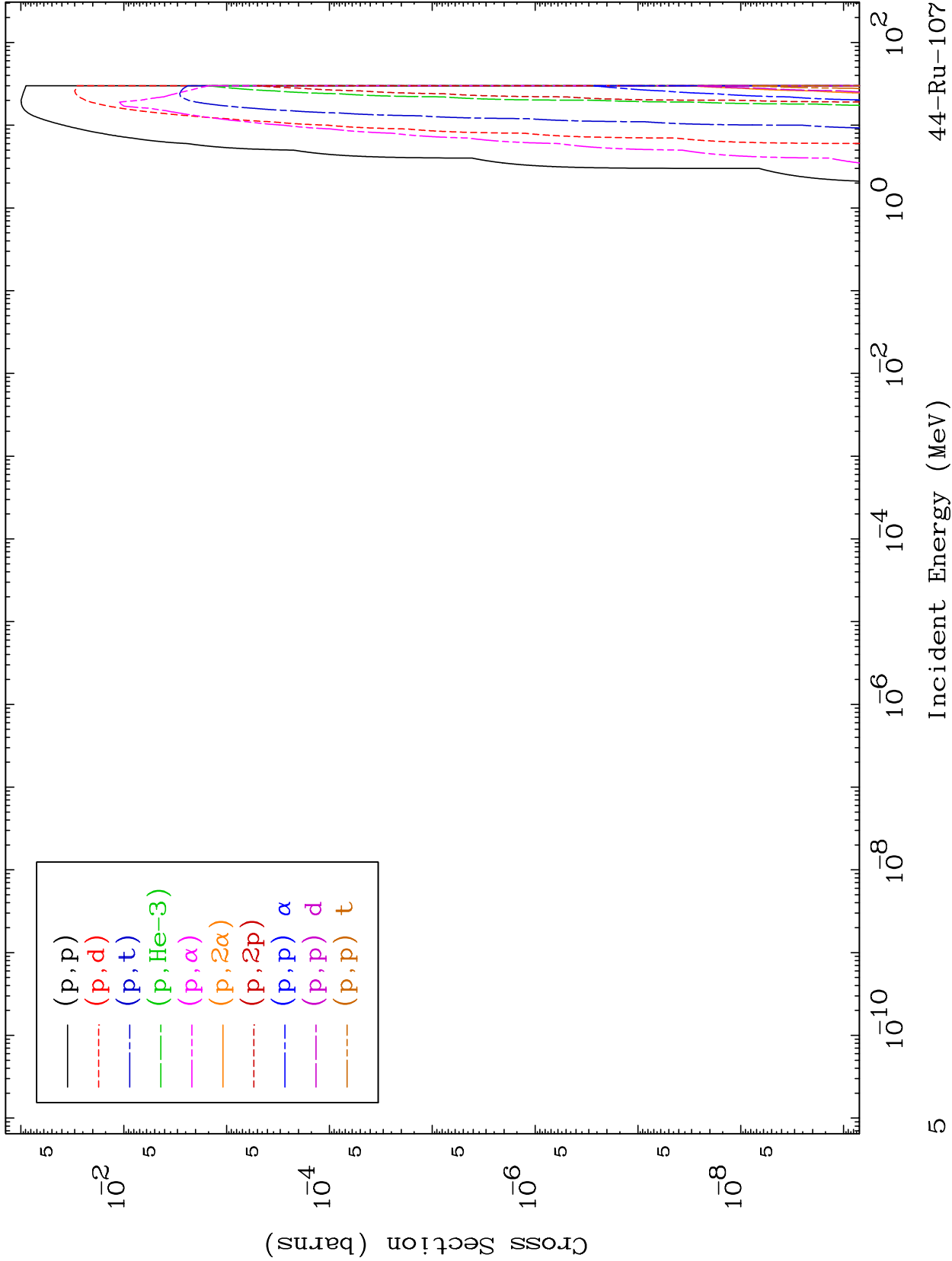
44-Ru-107







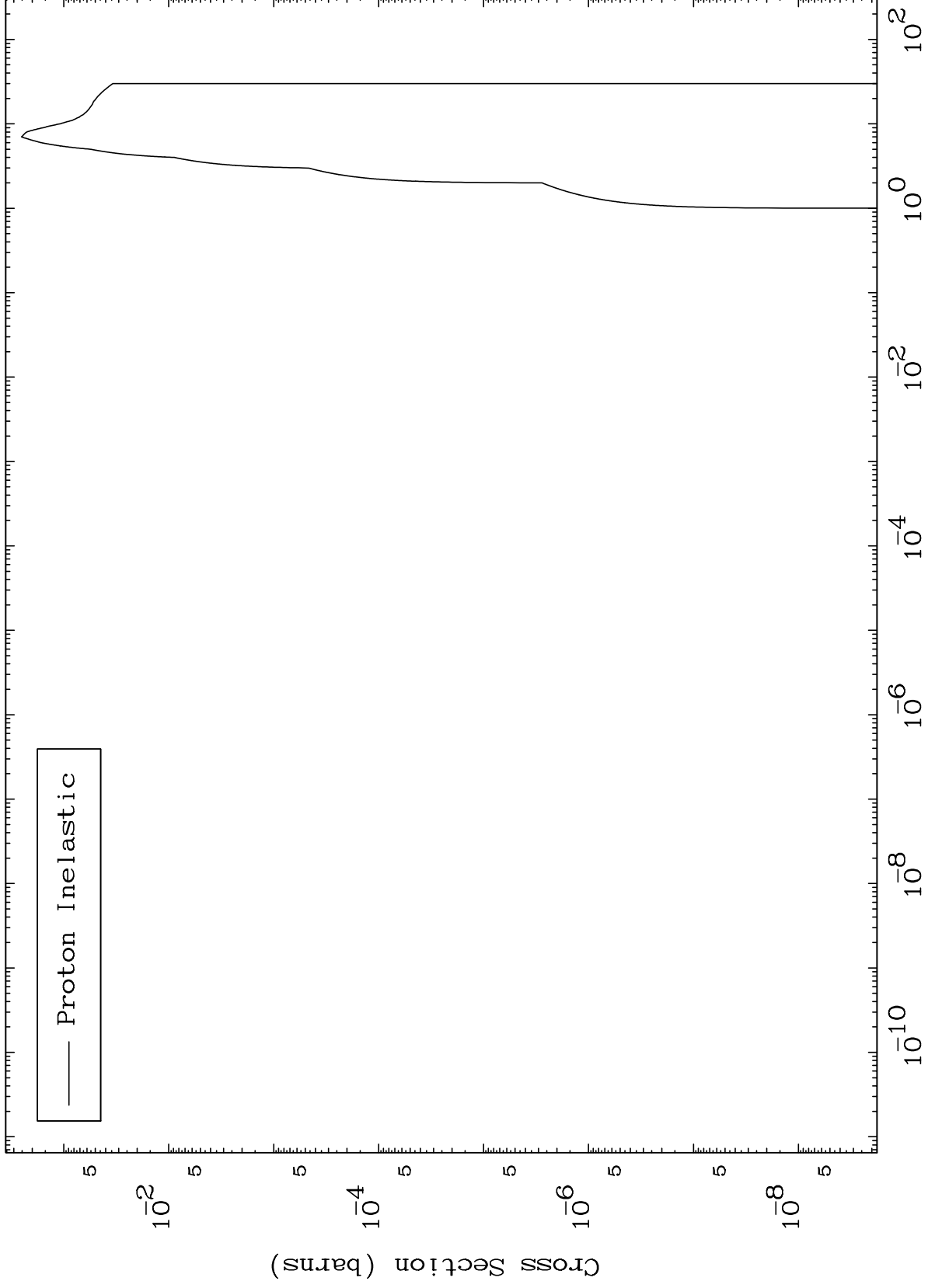




MAT 4458

(p,n') Level  
0 Kelvin Cross Sections

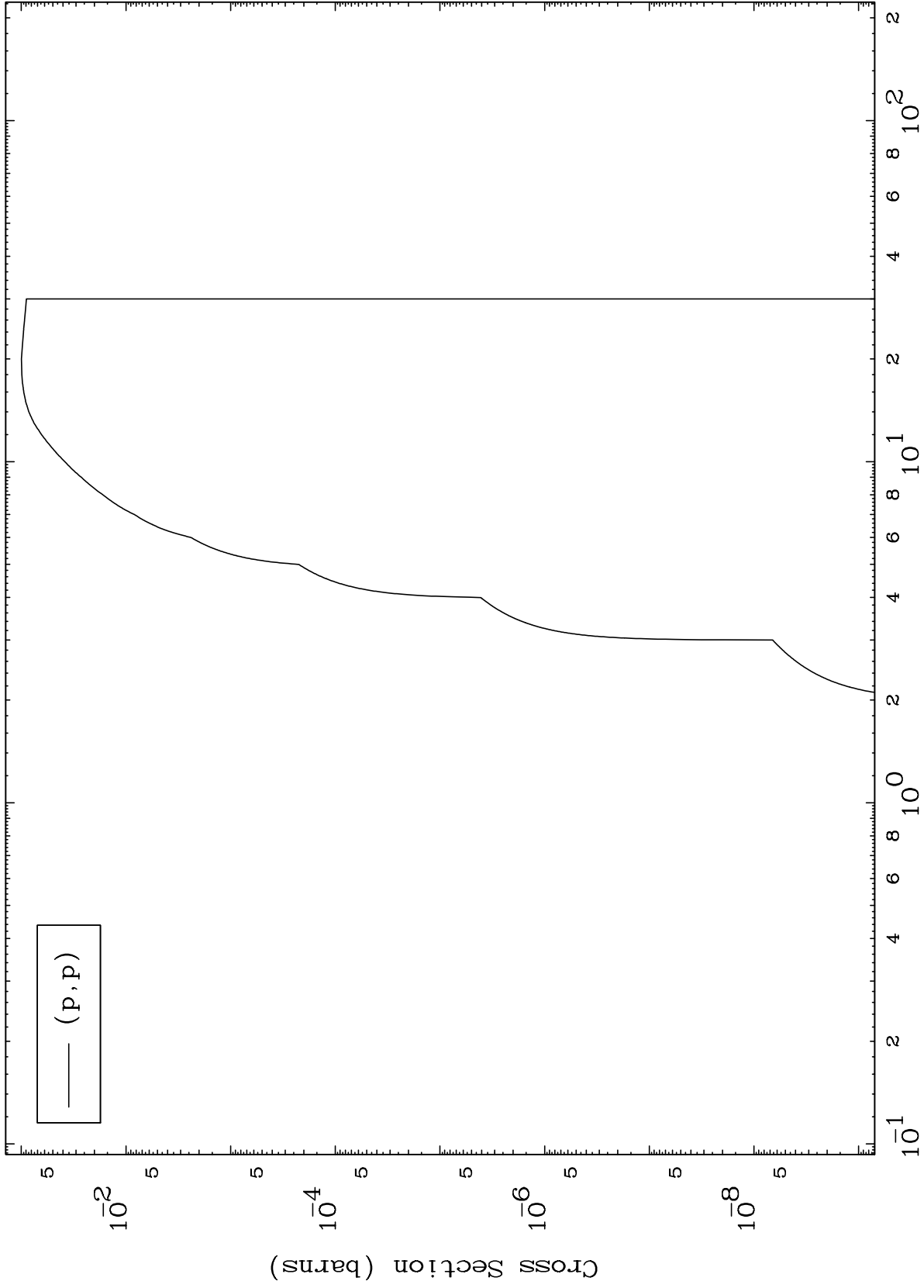
44-Ru-107



MAT 4458

(p,p) Levels  
0 Kelvin Cross Sections

44-Ru-107



Incident Energy (MeV)

44-Ru-107

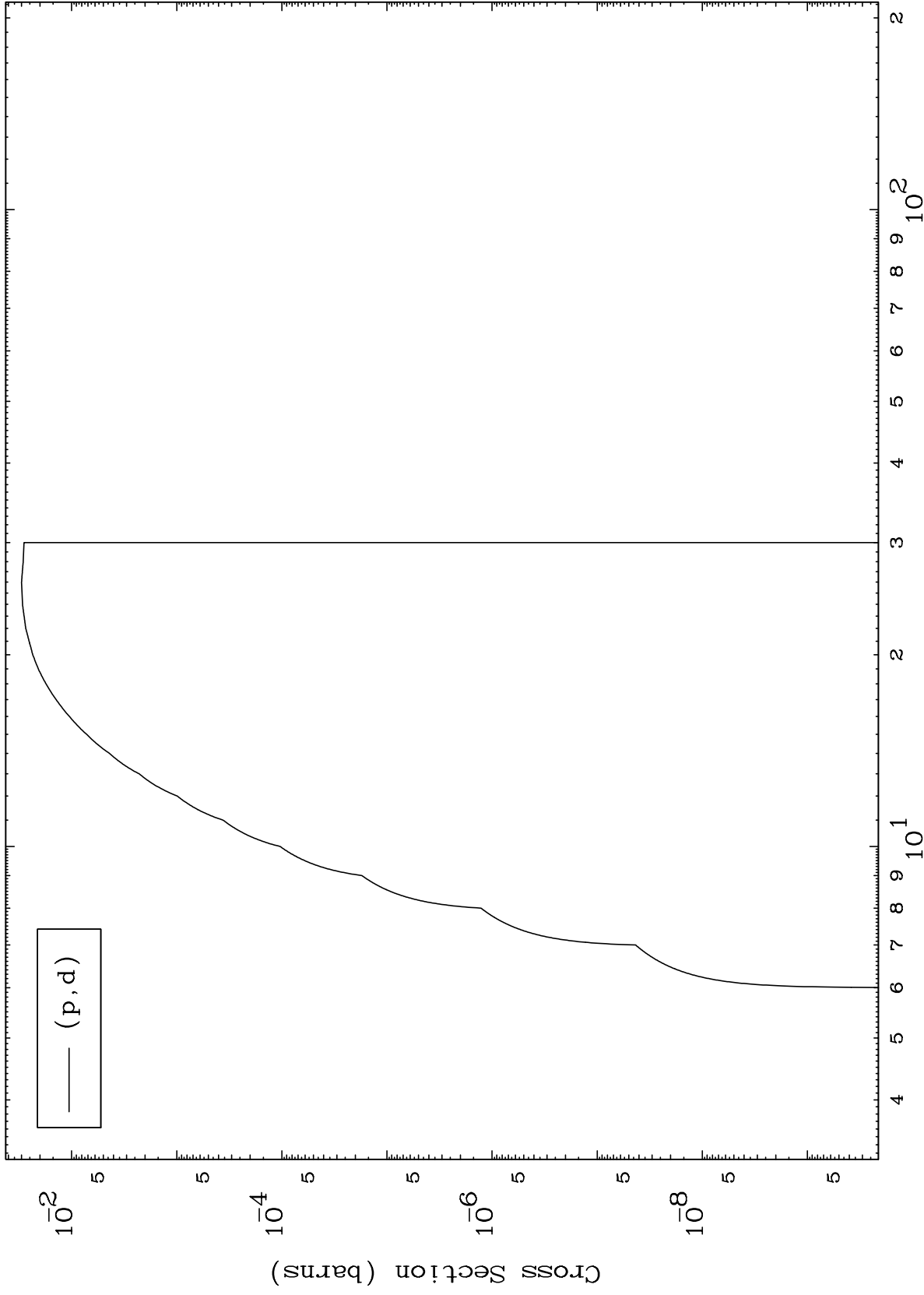
7



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(p,d) Levels  
0 Kelvin Cross Sections

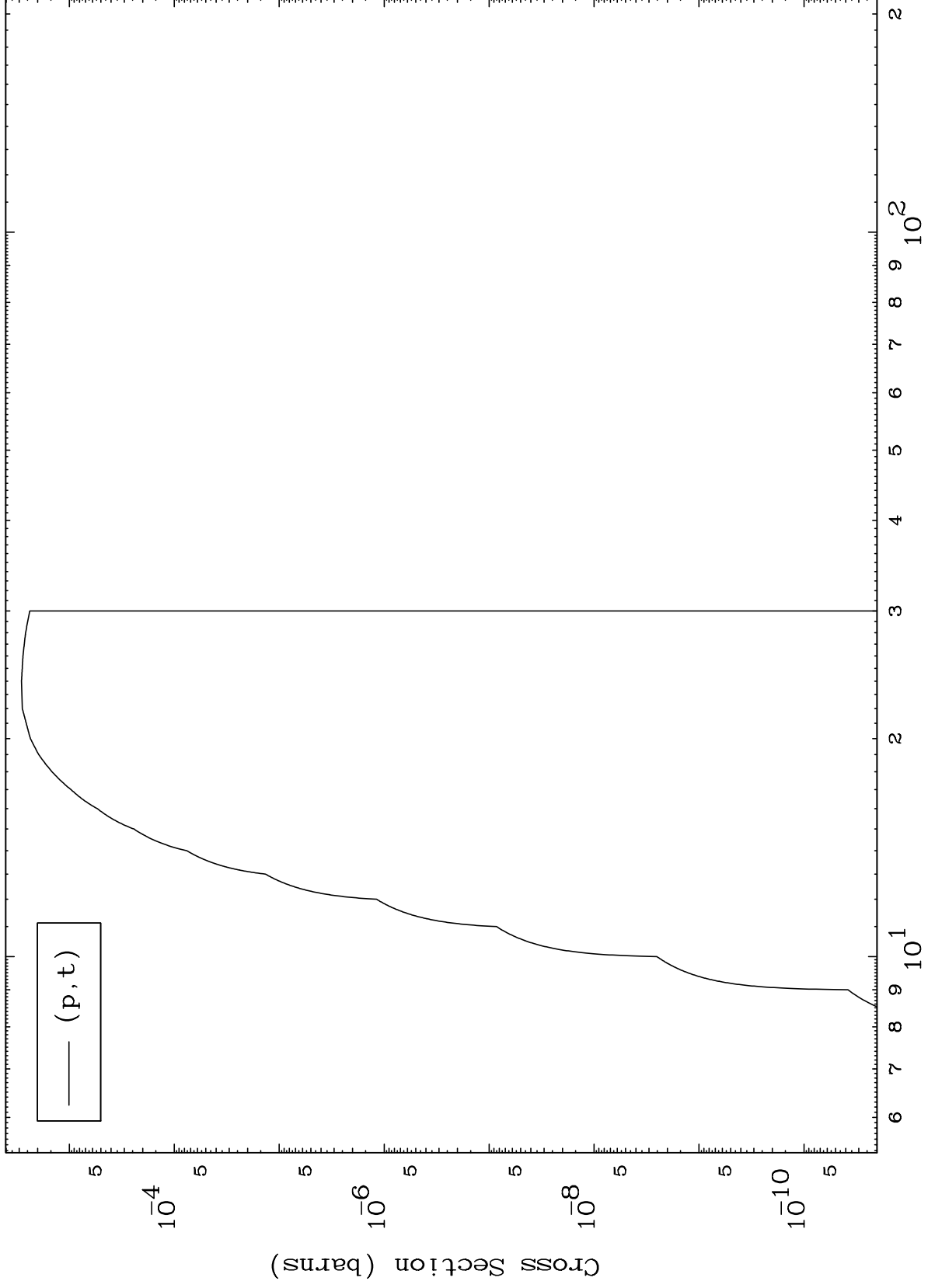
44-Ru-107



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(p, t) Levels  
0 Kelvin Cross Sections

44-Ru-107



9

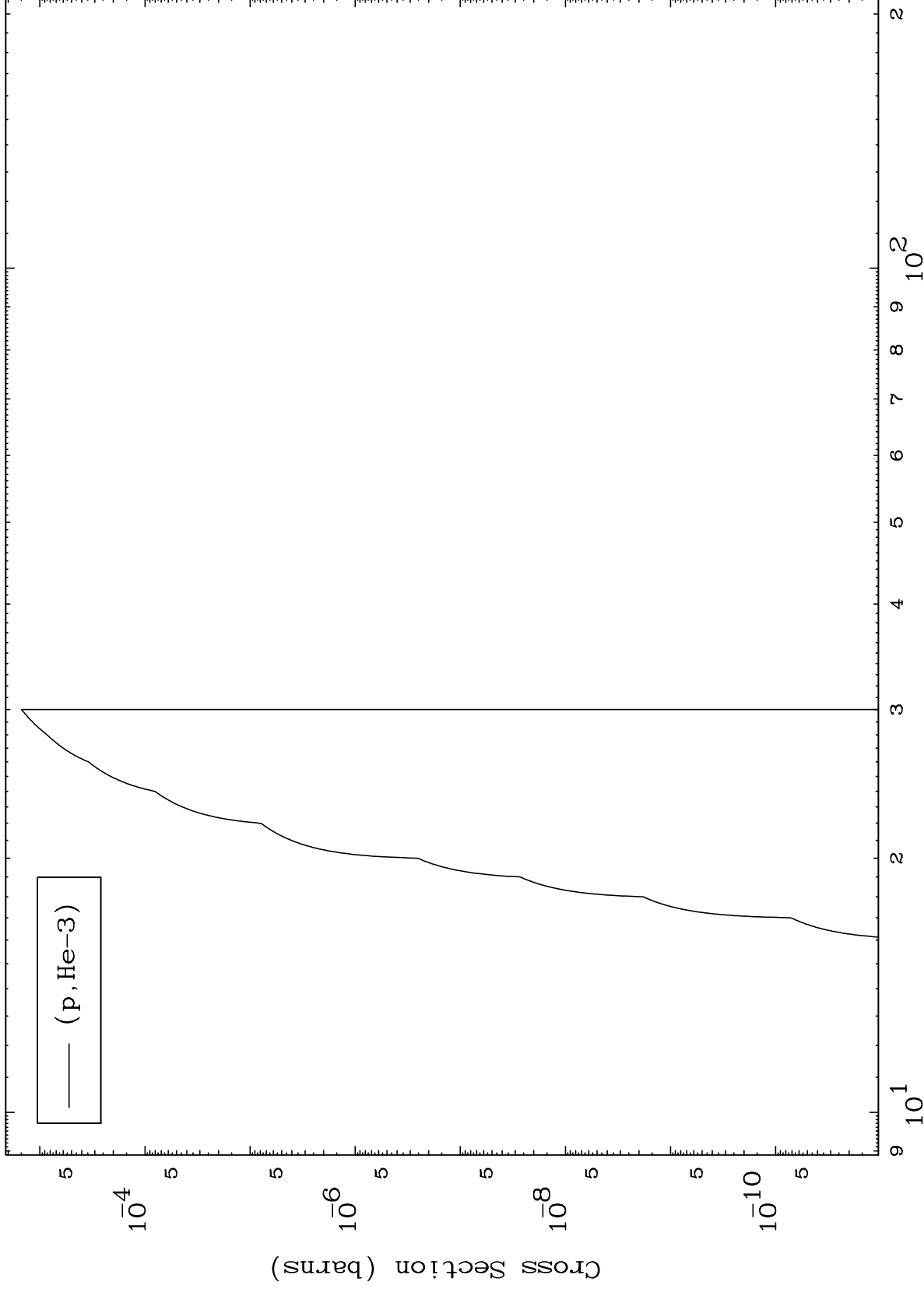
Incident Energy (MeV)

44-Ru-107

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(p,He3) Levels  
0 Kelvin Cross Sections

44-Ru-107



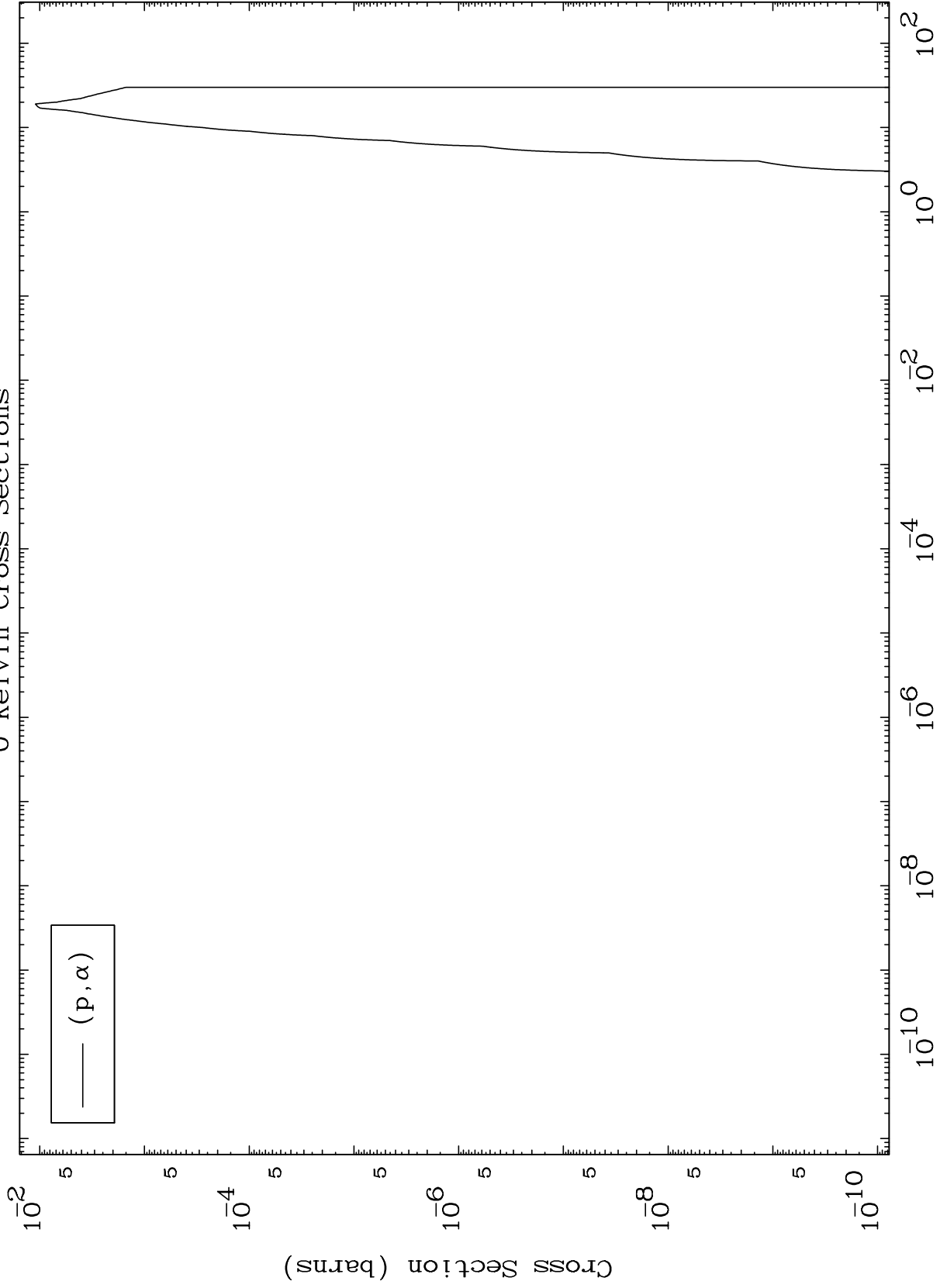
Incident Energy (MeV)

44-Ru-107

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

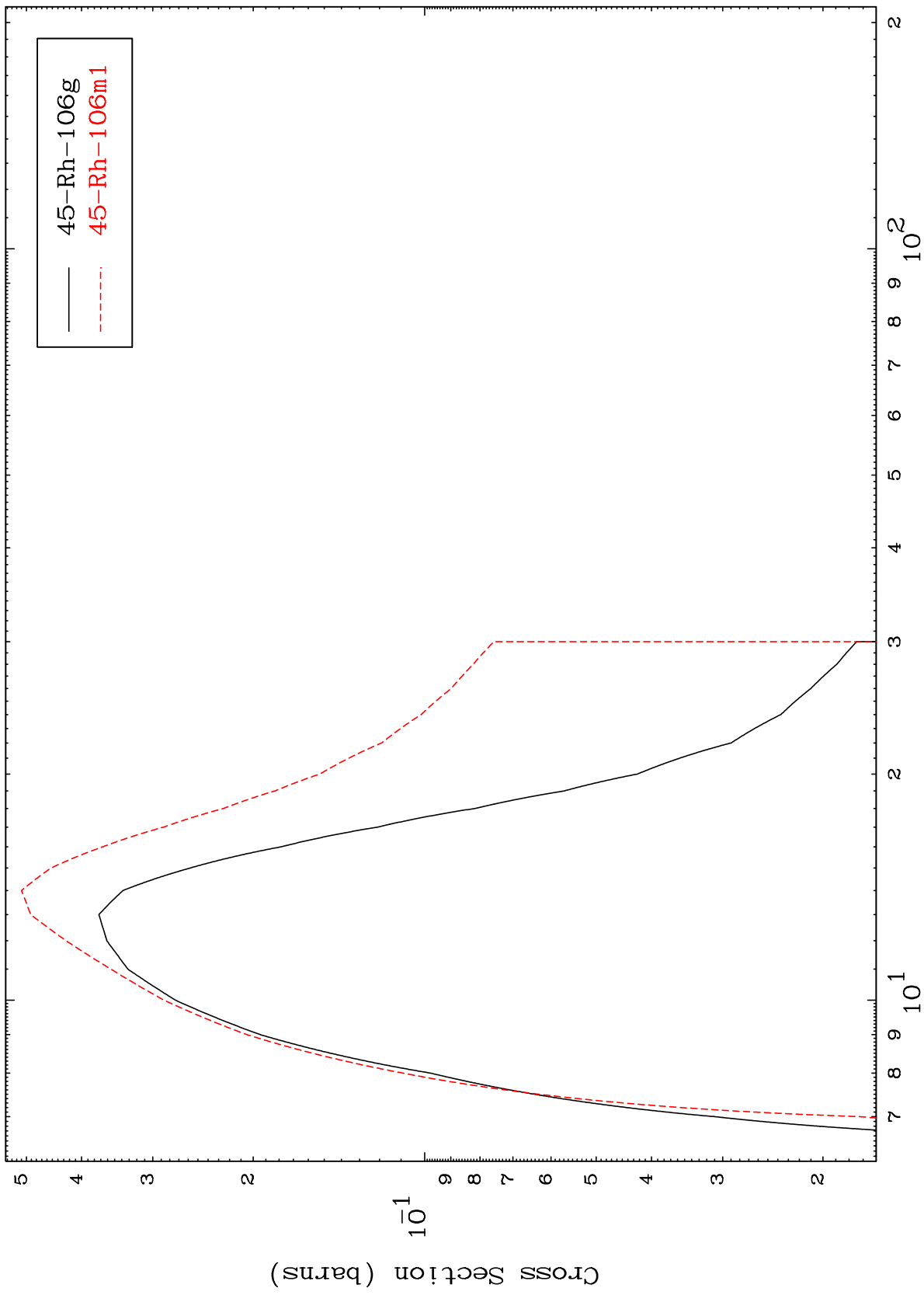
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(p,2n)  
Radionuclide Production Cross Section



12

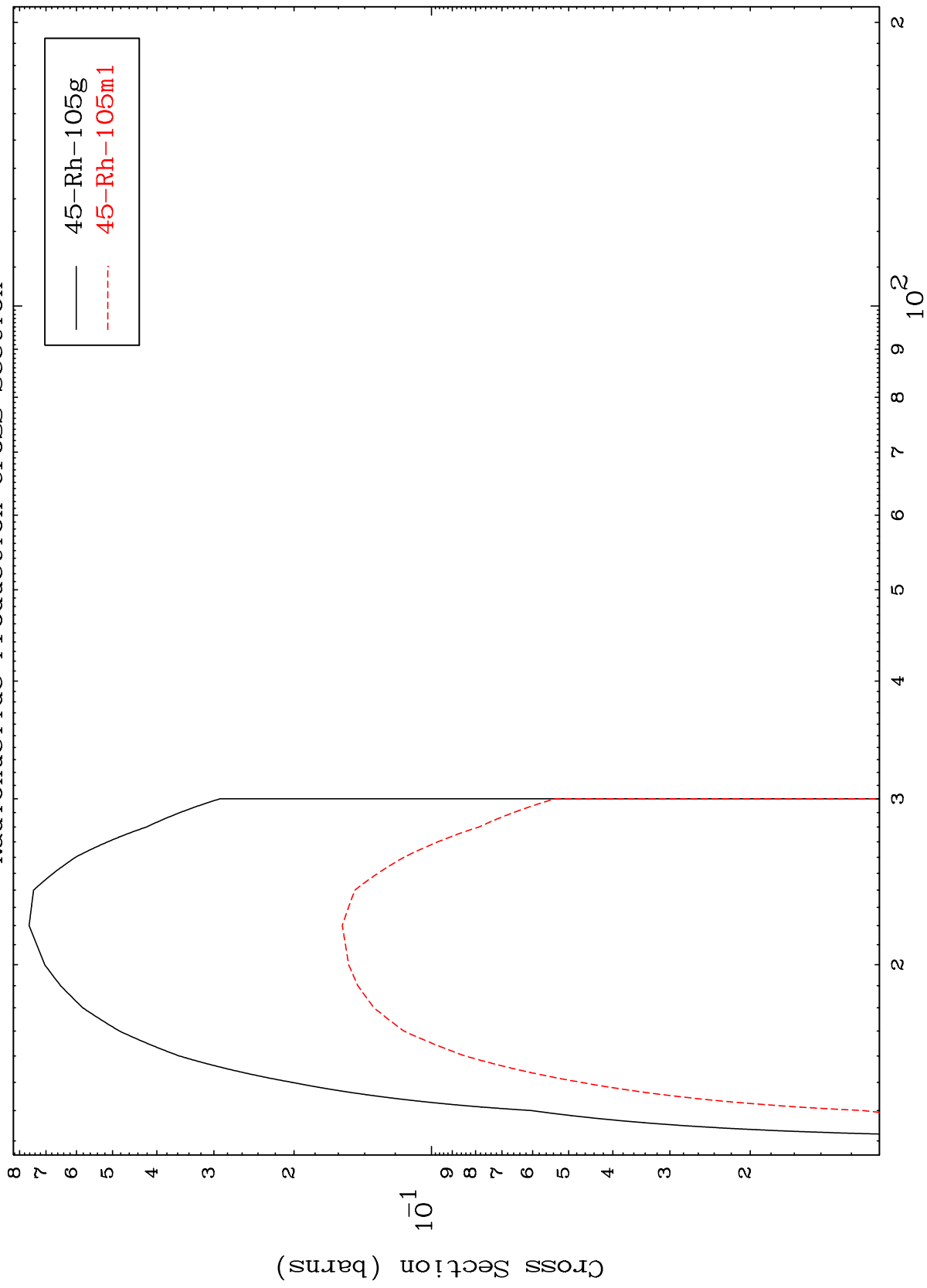
Incident Energy (MeV)

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44-Ru-107

(p,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

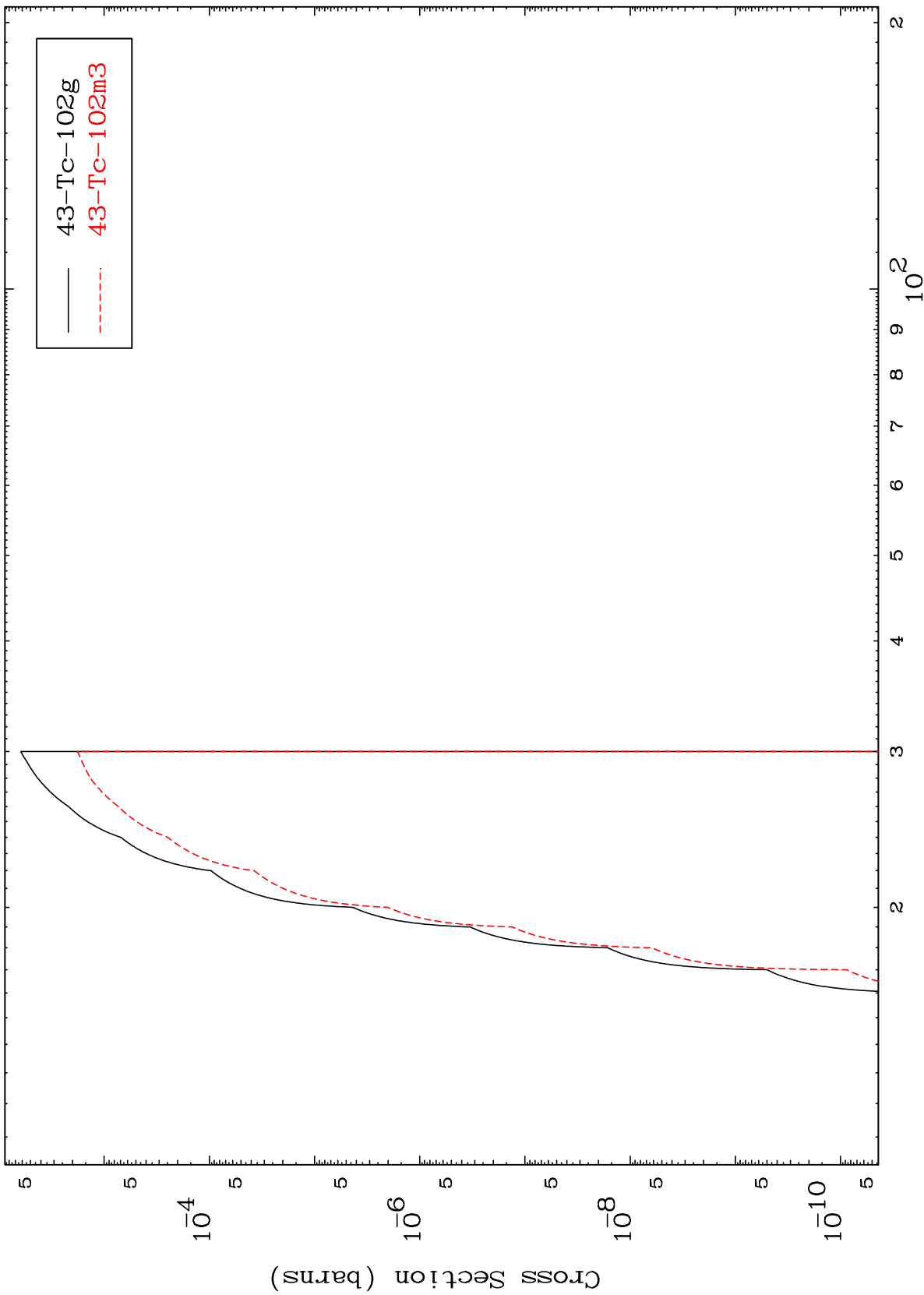
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(p,2n)  $\alpha$

44-Ru-107

Radionuclide Production Cross Section



14

Incident Energy (MeV)

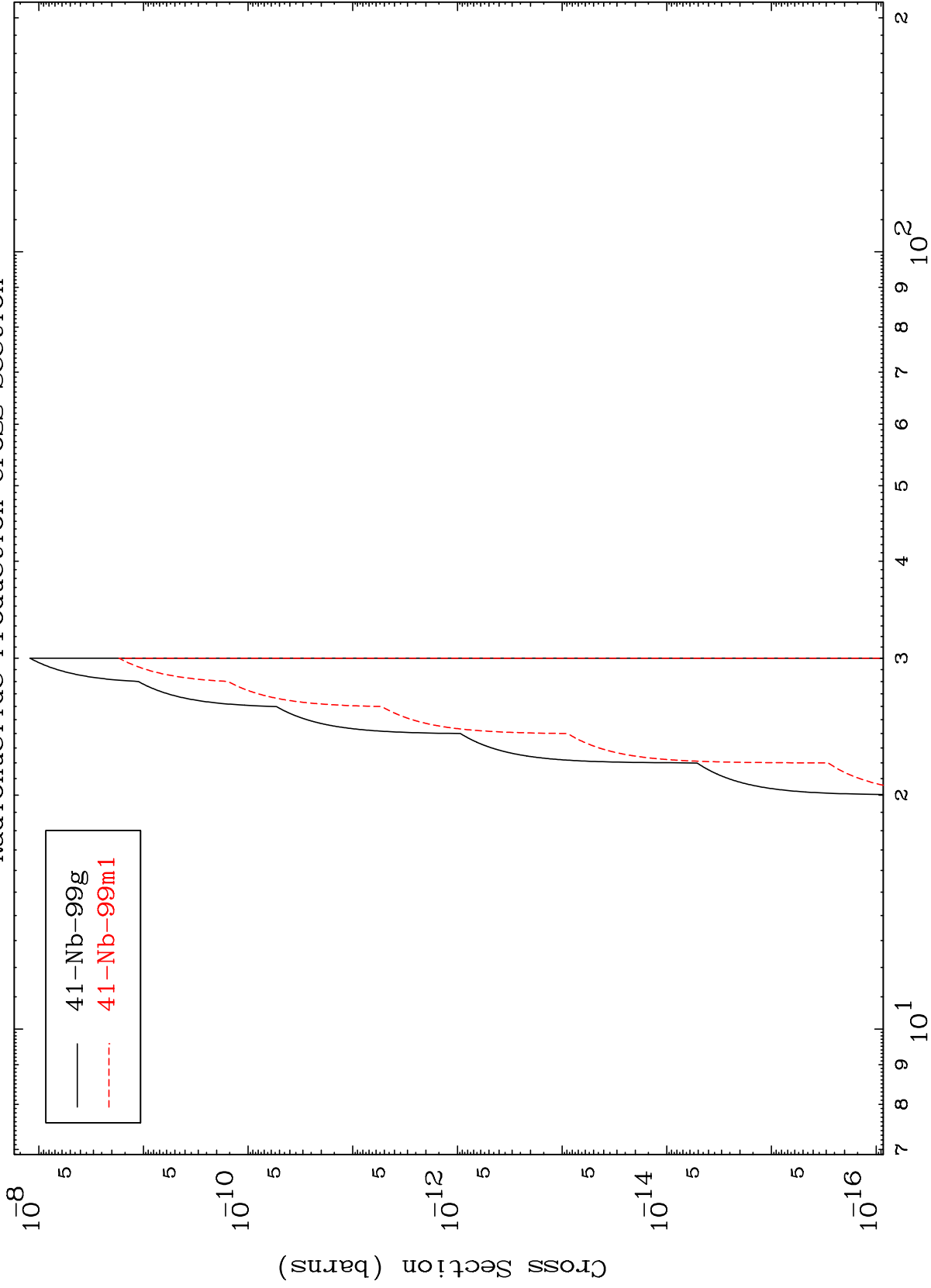
44-Ru-107

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(p,n') 2α

44-Ru-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

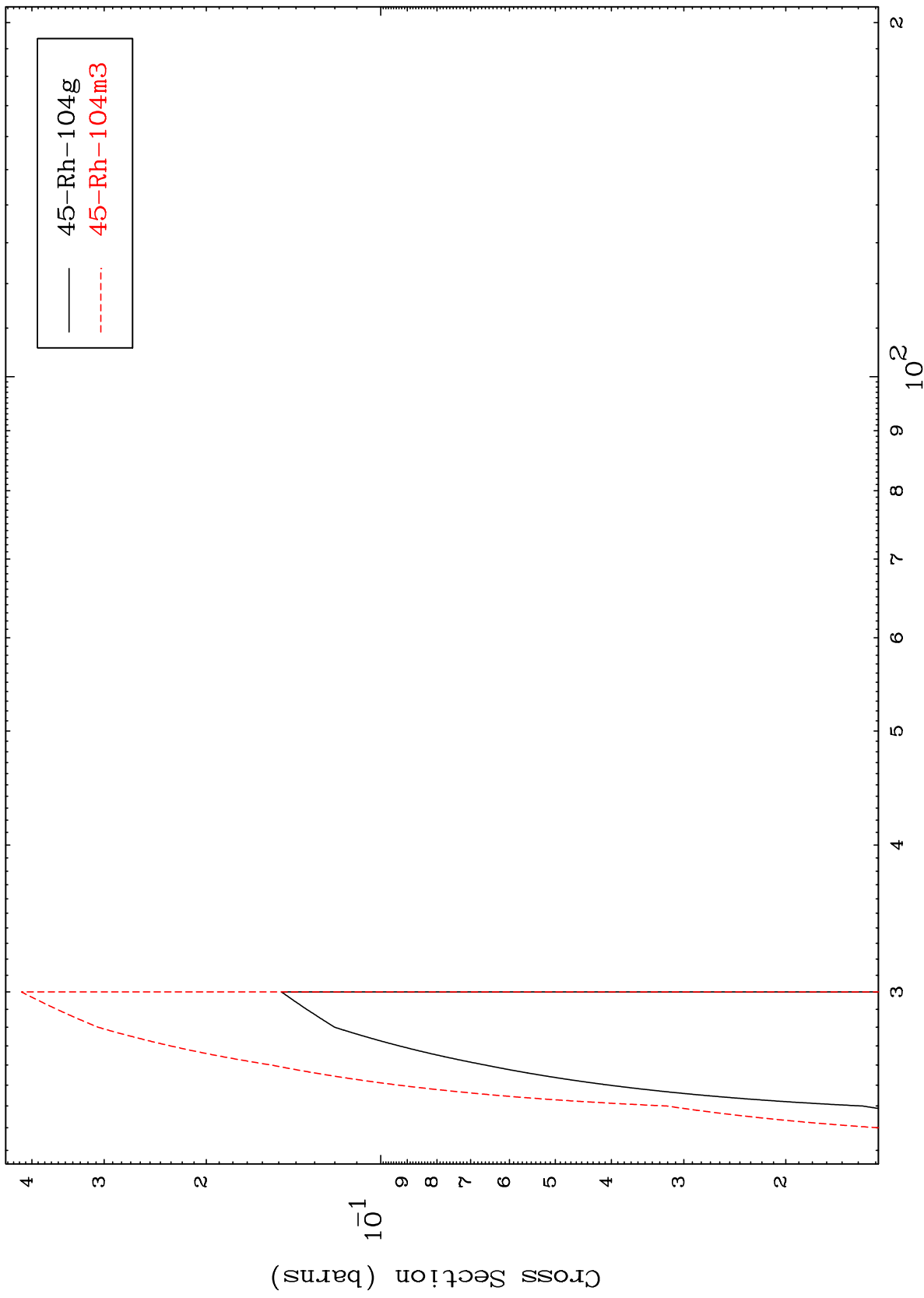
44-Ru-107



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44-Ru-107

(p,4n)  
Radionuclide Production Cross Section



16

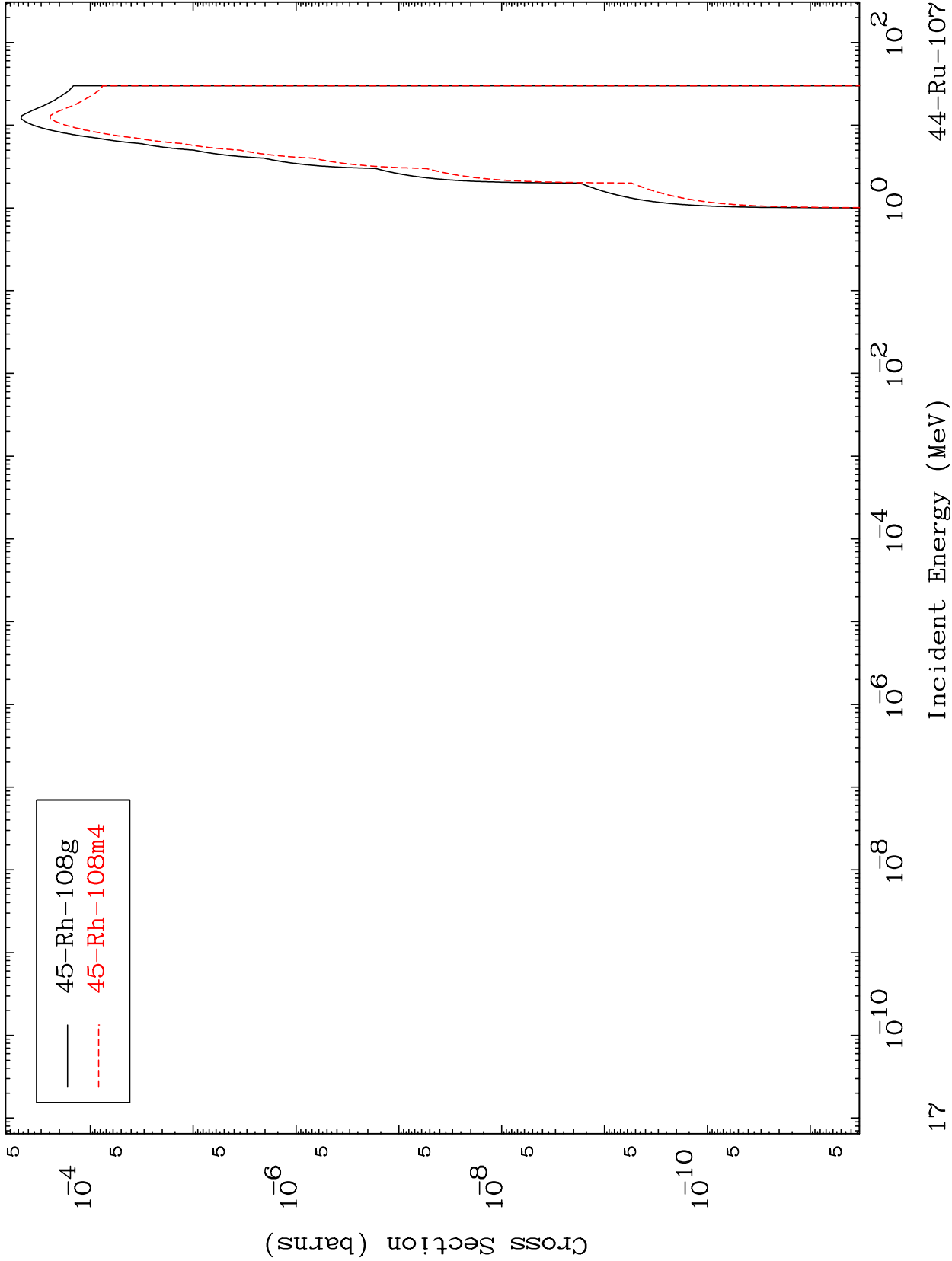
Incident Energy (MeV)

44-Ru-107

MAT 4458

44-Ru-107

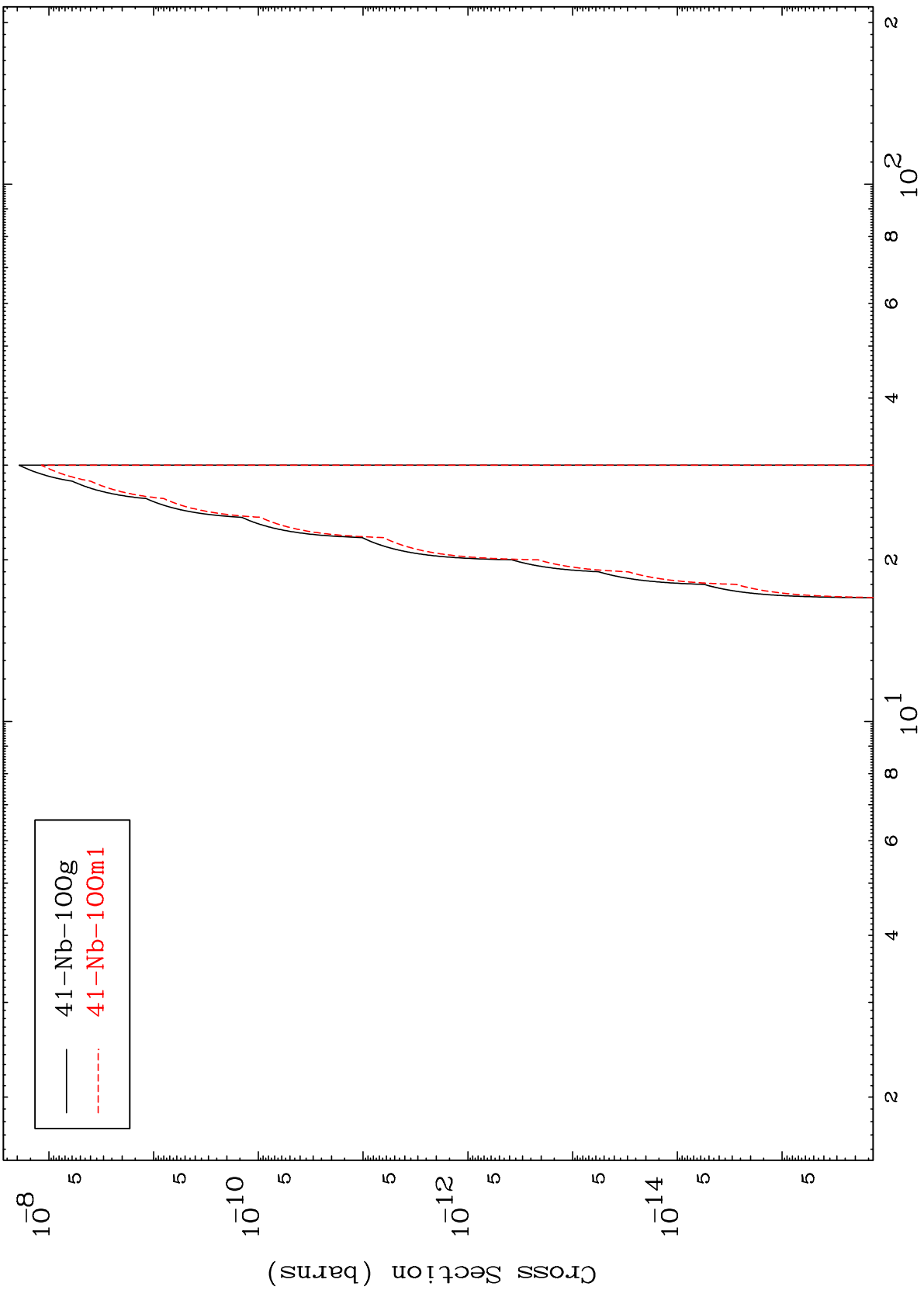
(p,  $\gamma$ )  
Radionuclide Production Cross Section



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



18

44-Ru-107

Incident Energy (MeV)