

Program EVALPLOT  
(Version 2018-1)

by

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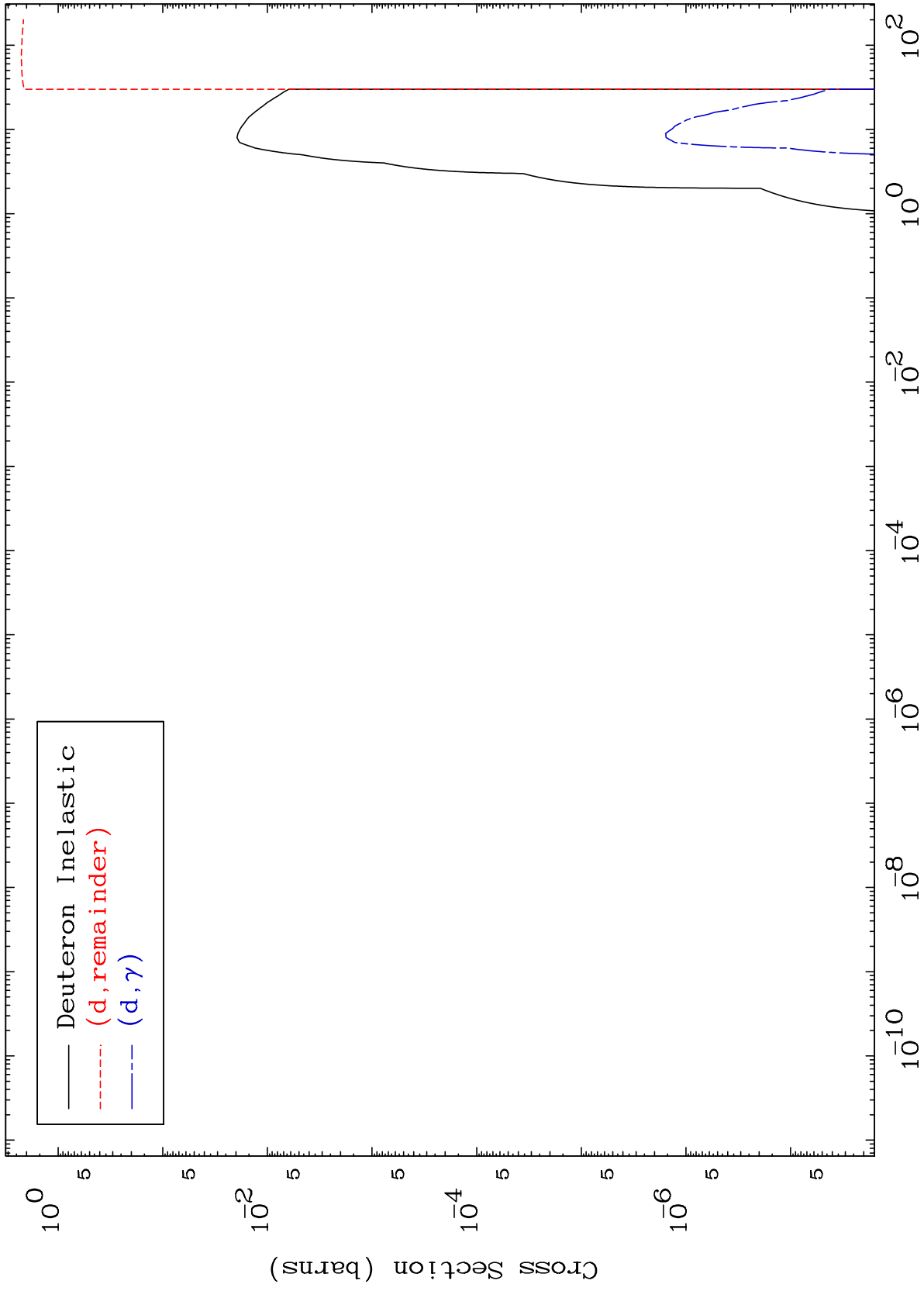
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4461

Deuteron Major  
0 Kelvin Cross Sections

44-Ru-108



1

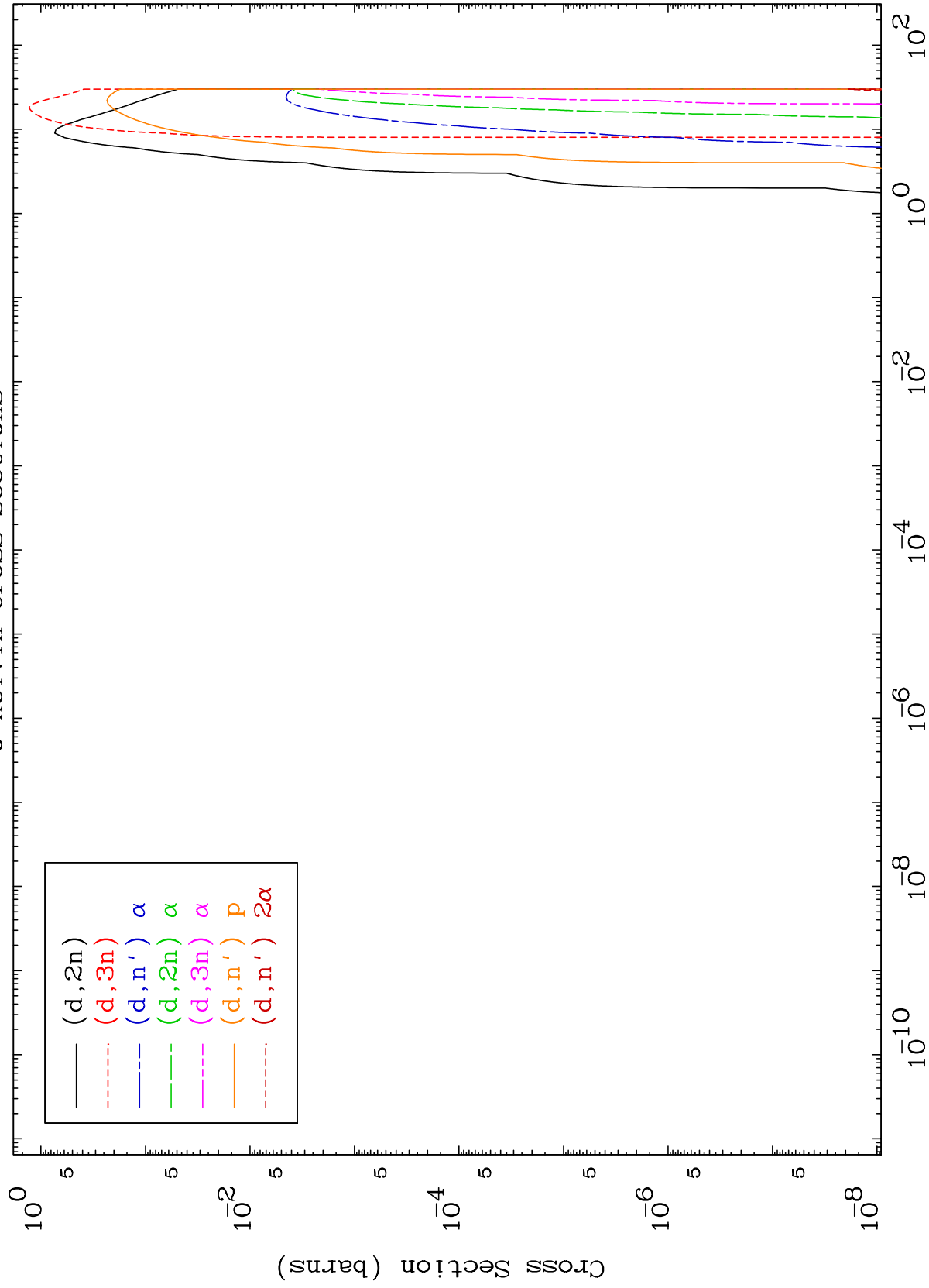
Incident Energy (MeV)

44-Ru-108

MAT 4461

Deuteron Neutron Production  
0 Kelvin Cross Sections

44-Ru-108



2

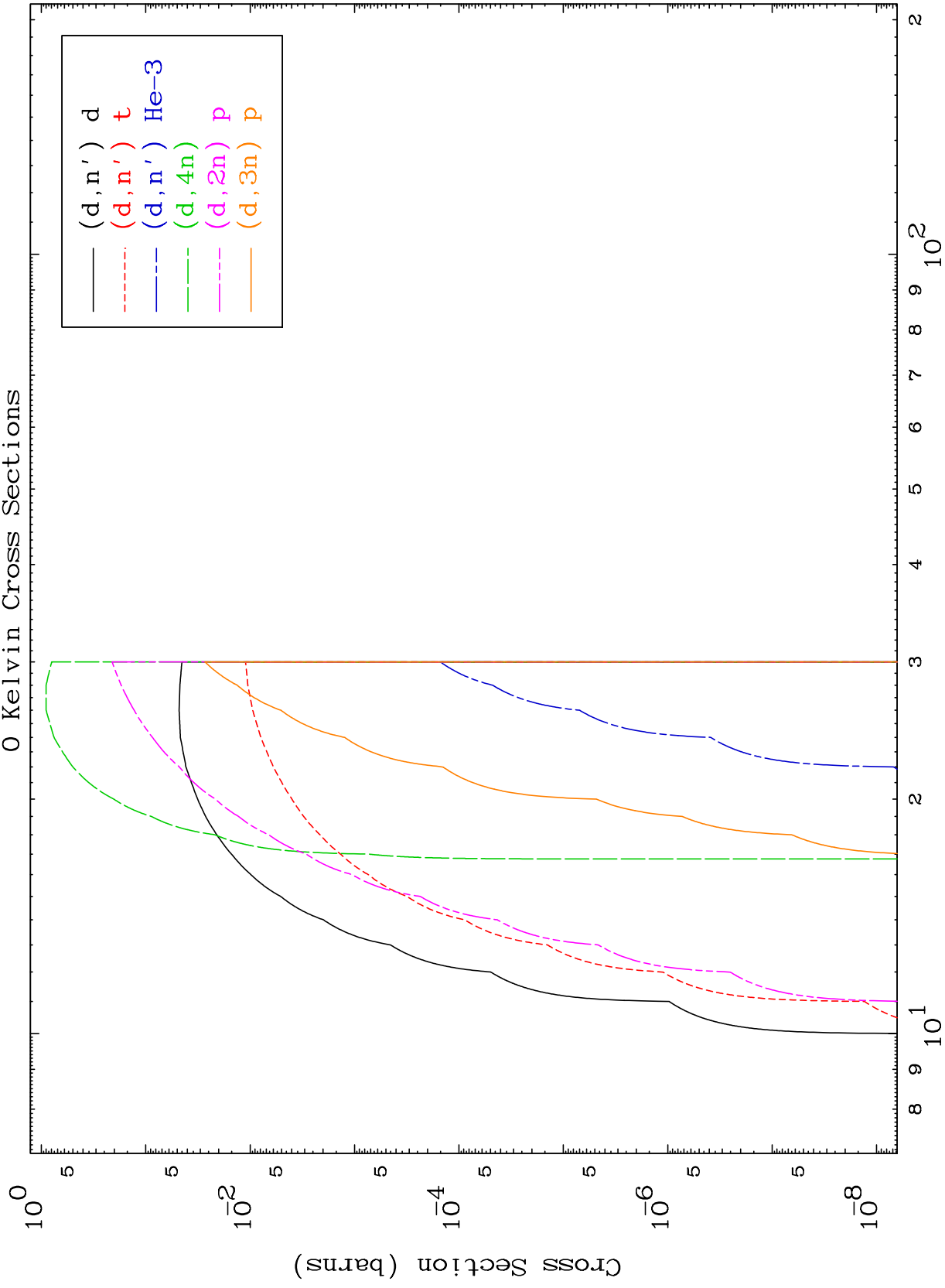
Incident Energy (MeV)

44-Ru-108

MAT 4461

Deuteron Neutron Production  
0 Kelvin Cross Sections

44-Ru-108



3

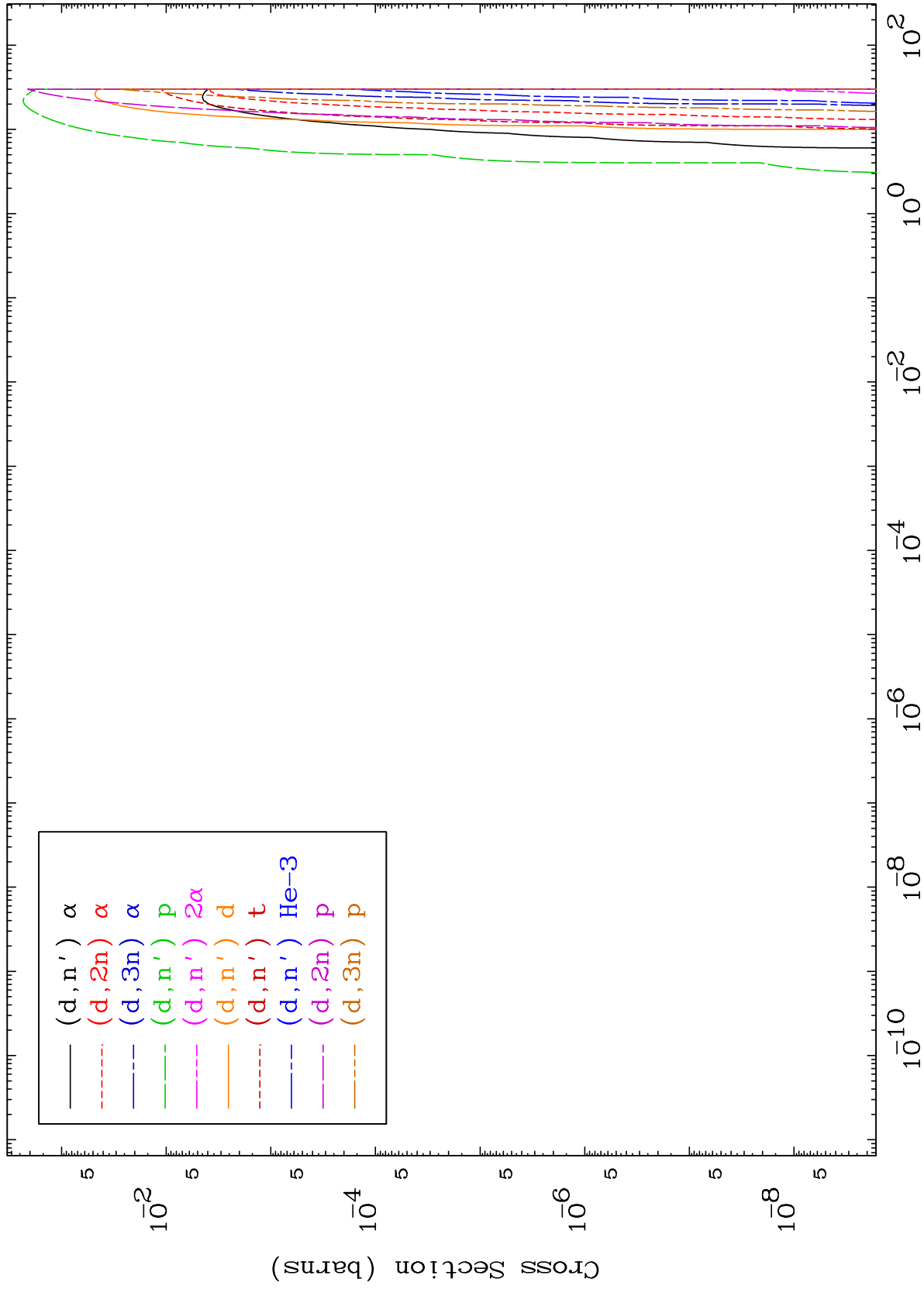
Incident Energy (MeV)

44-Ru-108

MAT 4461

Deuteron Charged Particle  
0 Kelvin Cross Sections

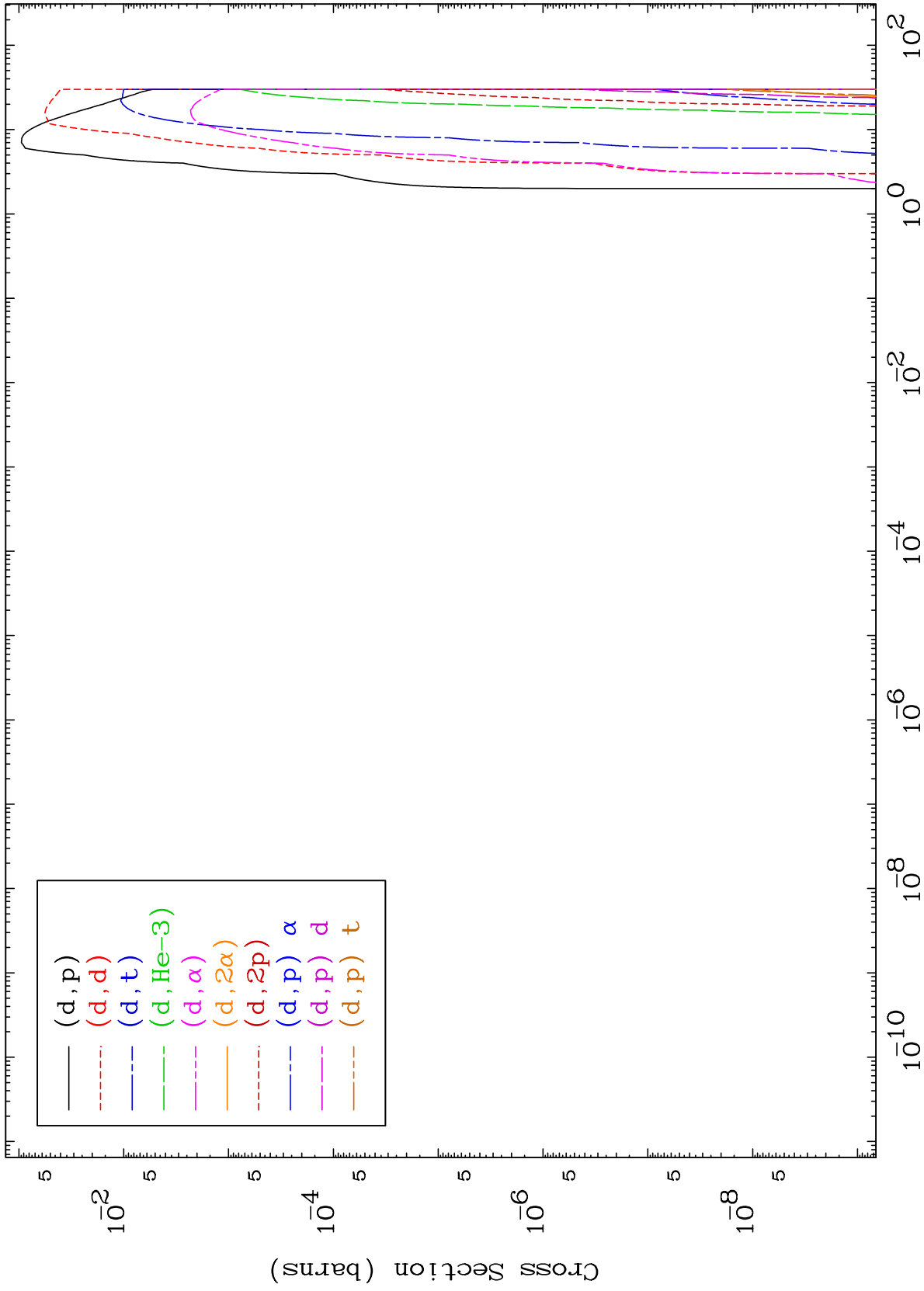
44-Ru-108



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Deuteron Charged Particle  
0 Kelvin Cross Sections

44-Ru-108



5

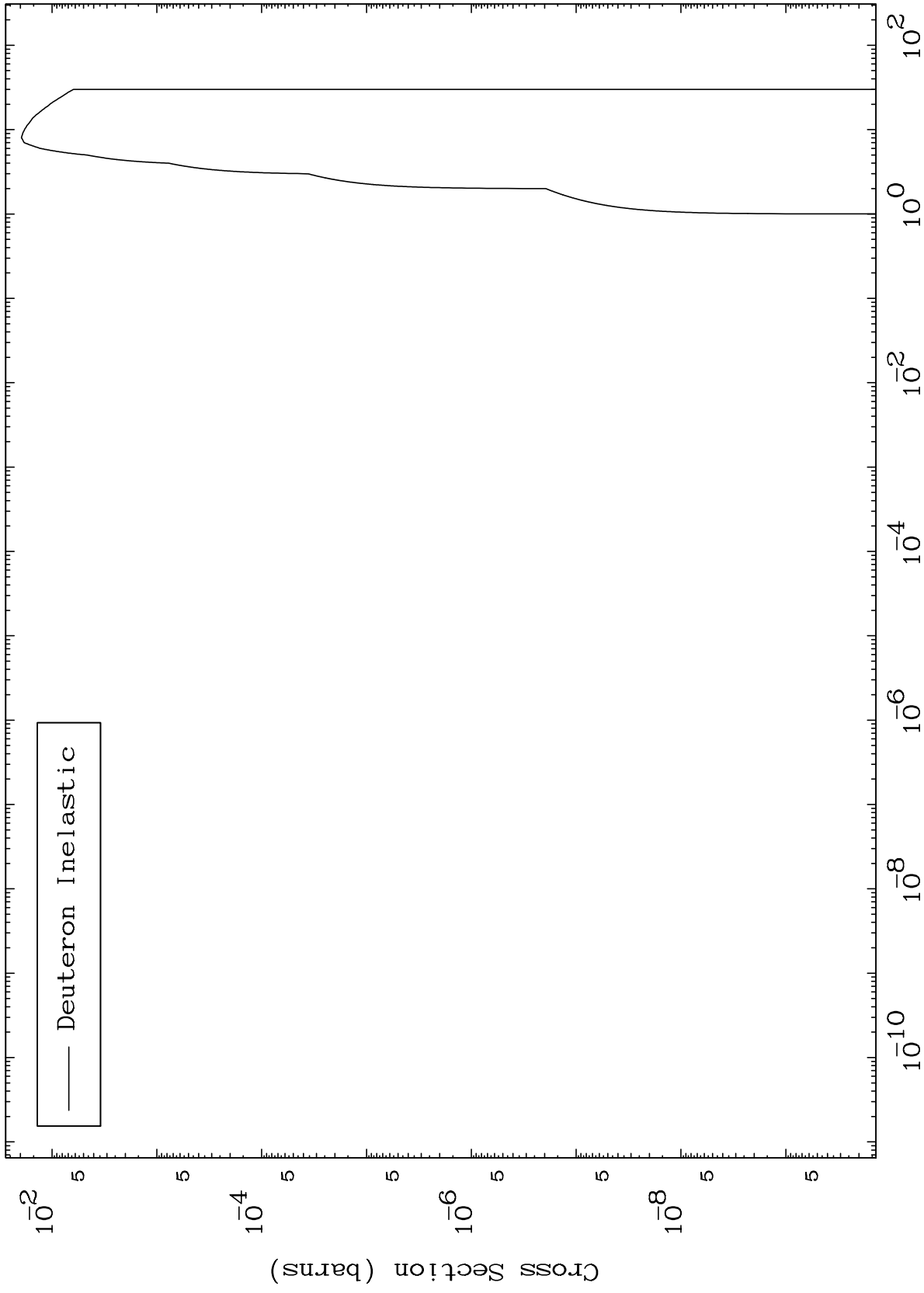
Incident Energy (MeV)

44-Ru-108

MAT 4461

(d,n') Level  
0 Kelvin Cross Sections

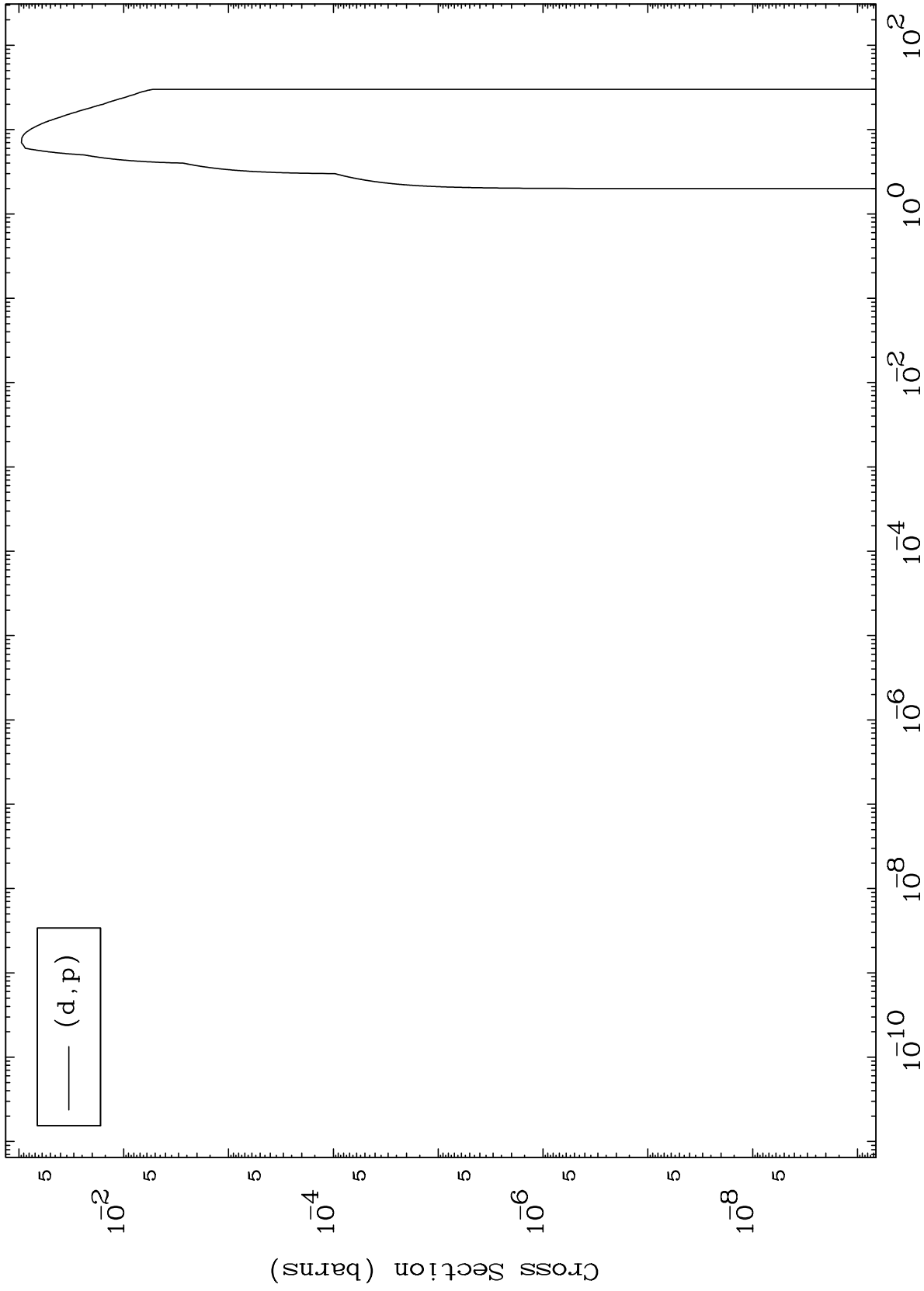
44-Ru-108



MAT 4461

(d,p) Levels  
0 Kelvin Cross Sections

44-Ru-108



7

Incident Energy (MeV)

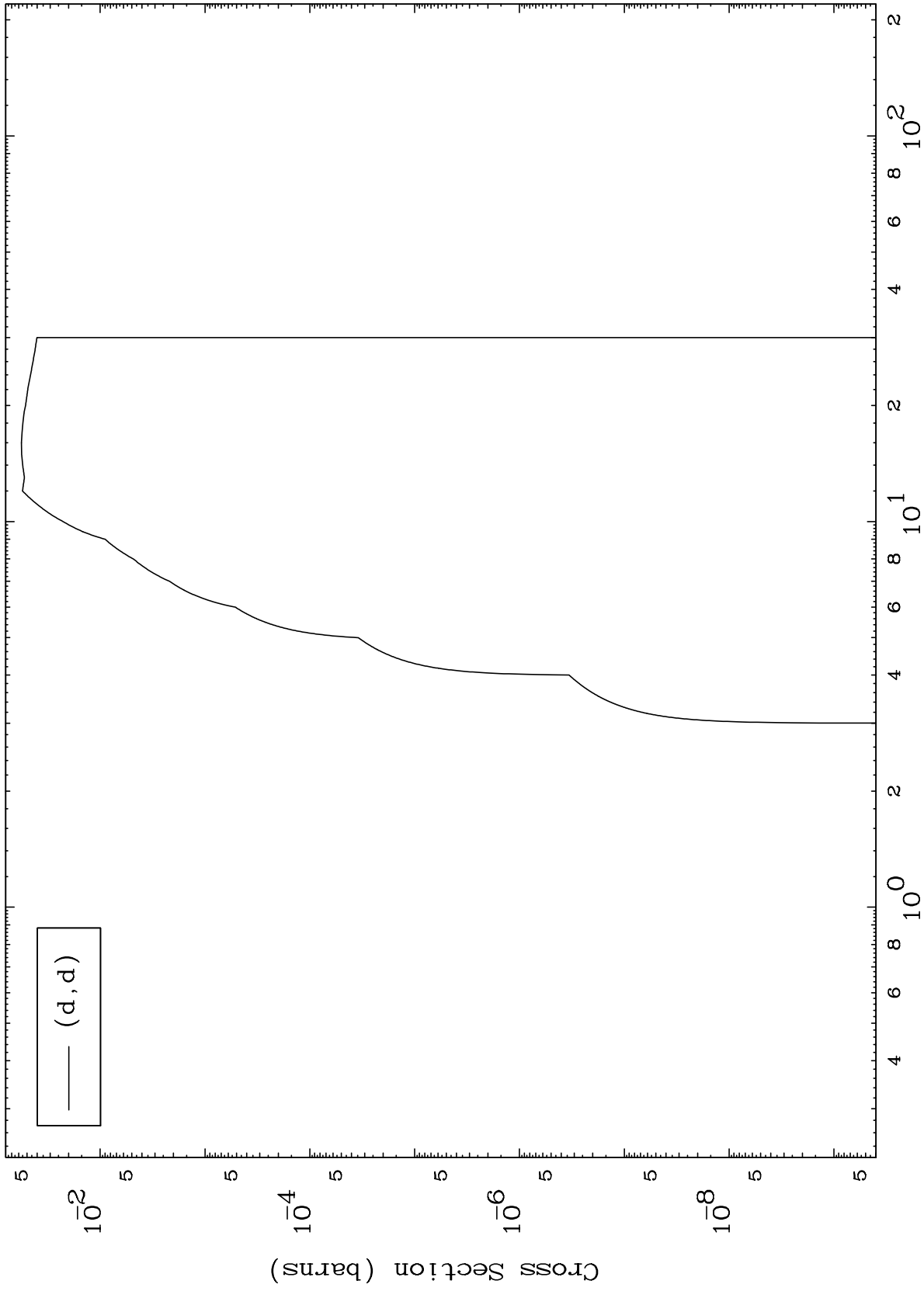
44-Ru-108



MAT 4461

(d,d) Levels  
0 Kelvin Cross Sections

44-Ru-108



8

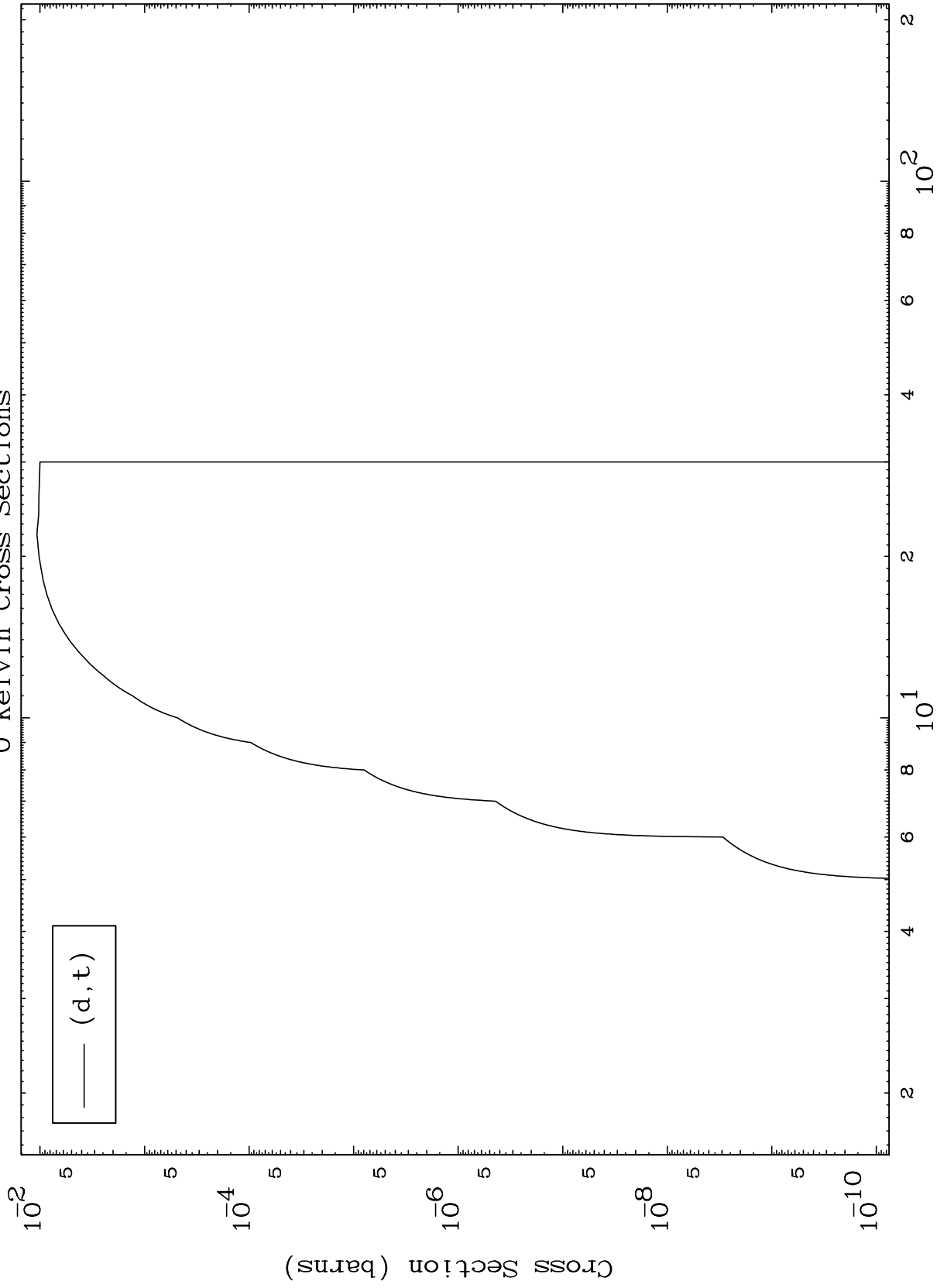
Incident Energy (MeV)

44-Ru-108

MAT 4461

(d,t) Levels  
0 Kelvin Cross Sections

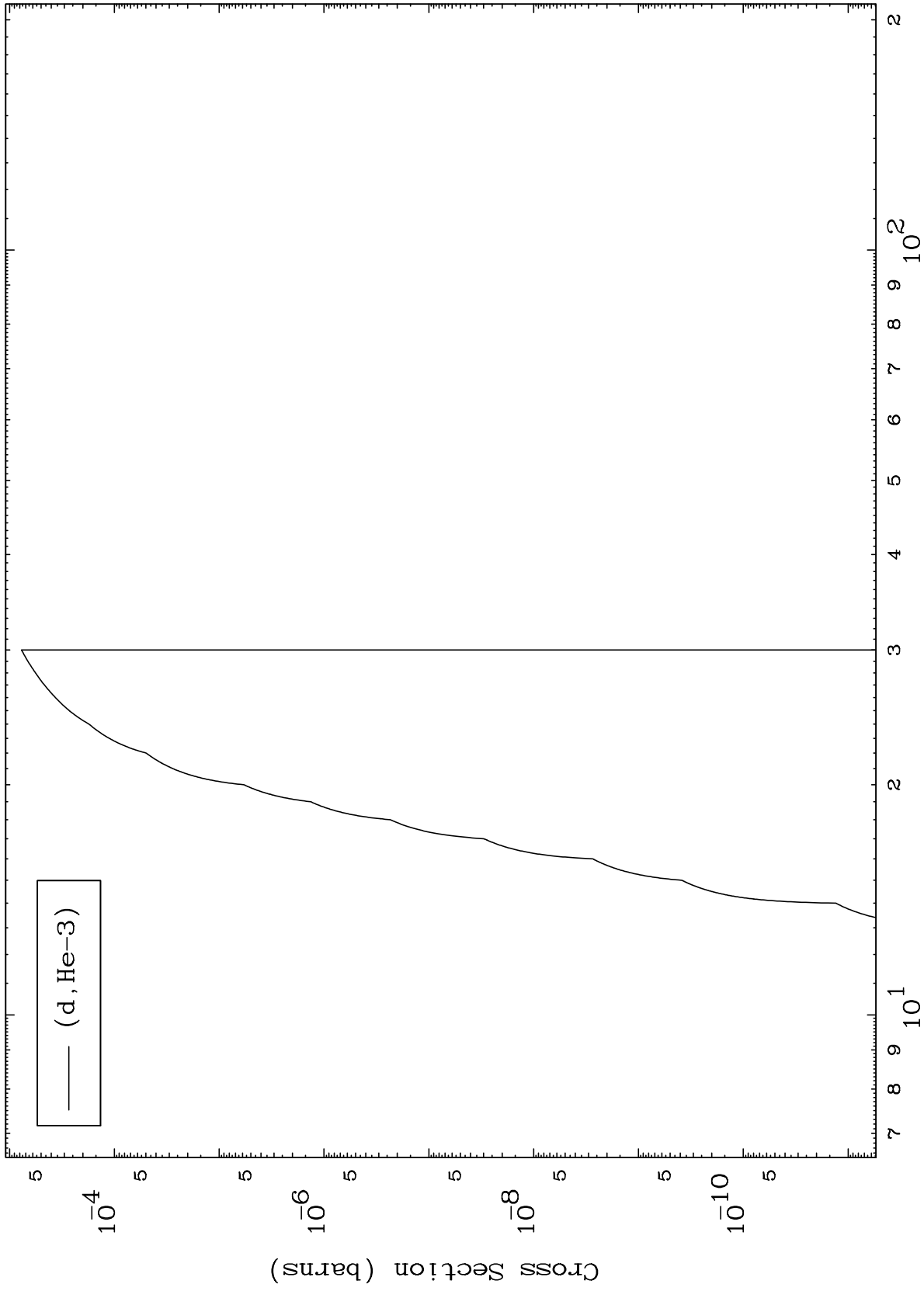
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(d,He3) Levels  
0 Kelvin Cross Sections

44-Ru-108

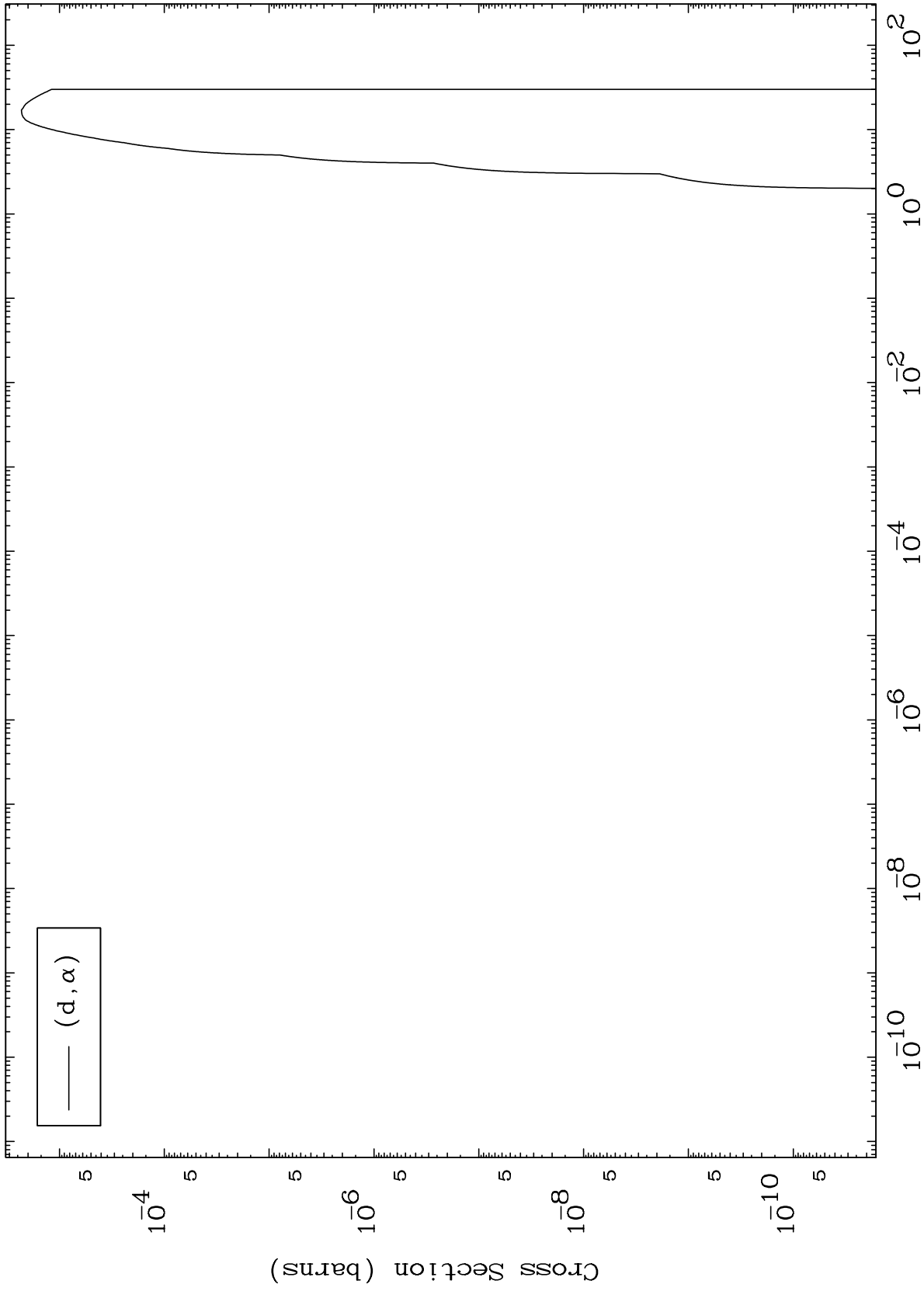


10

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

44-Ru-108



11

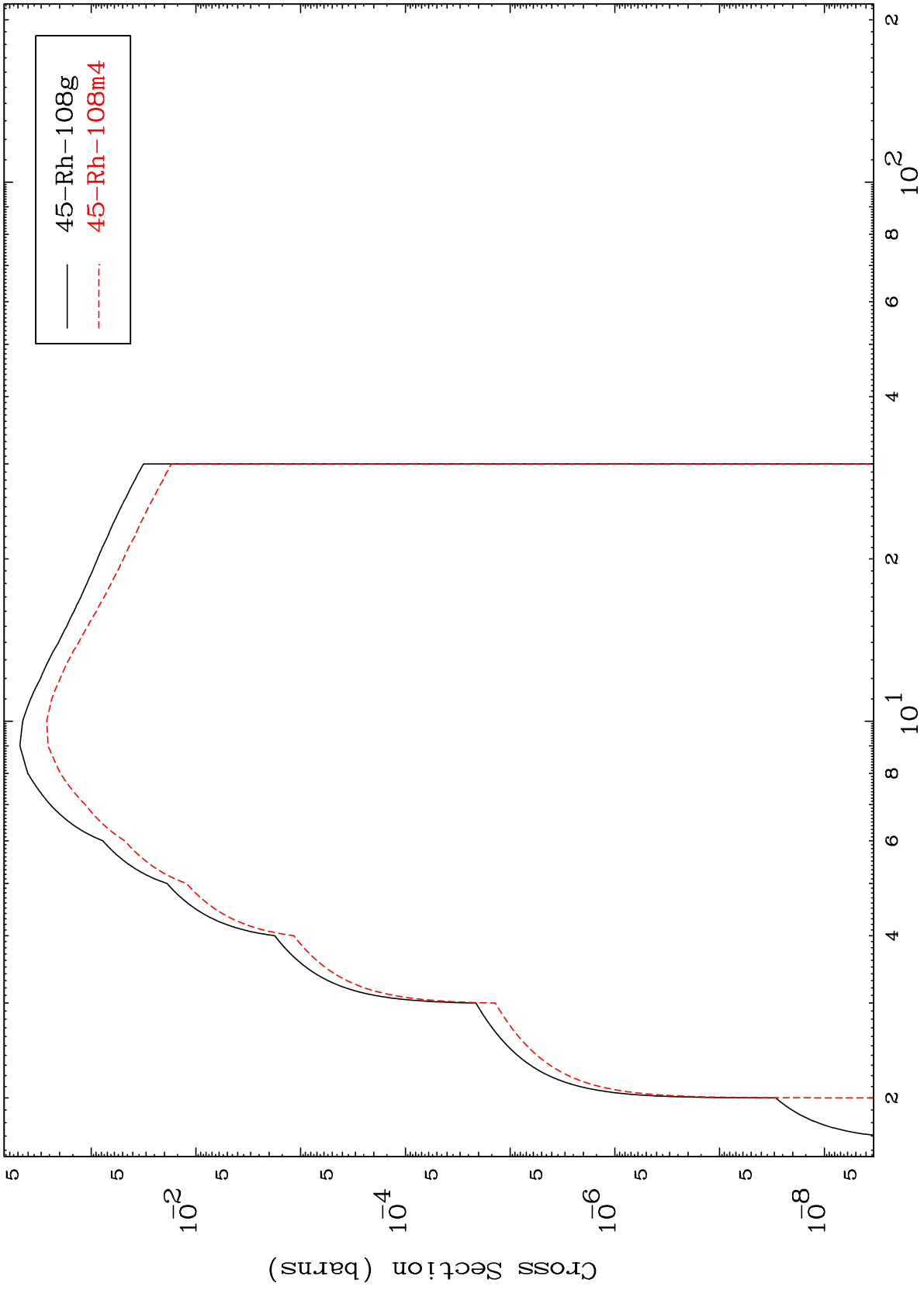
Incident Energy (MeV)

44-Ru-108

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44-Ru-108

Radionuclide Production Cross Section  
(d,2n)



12

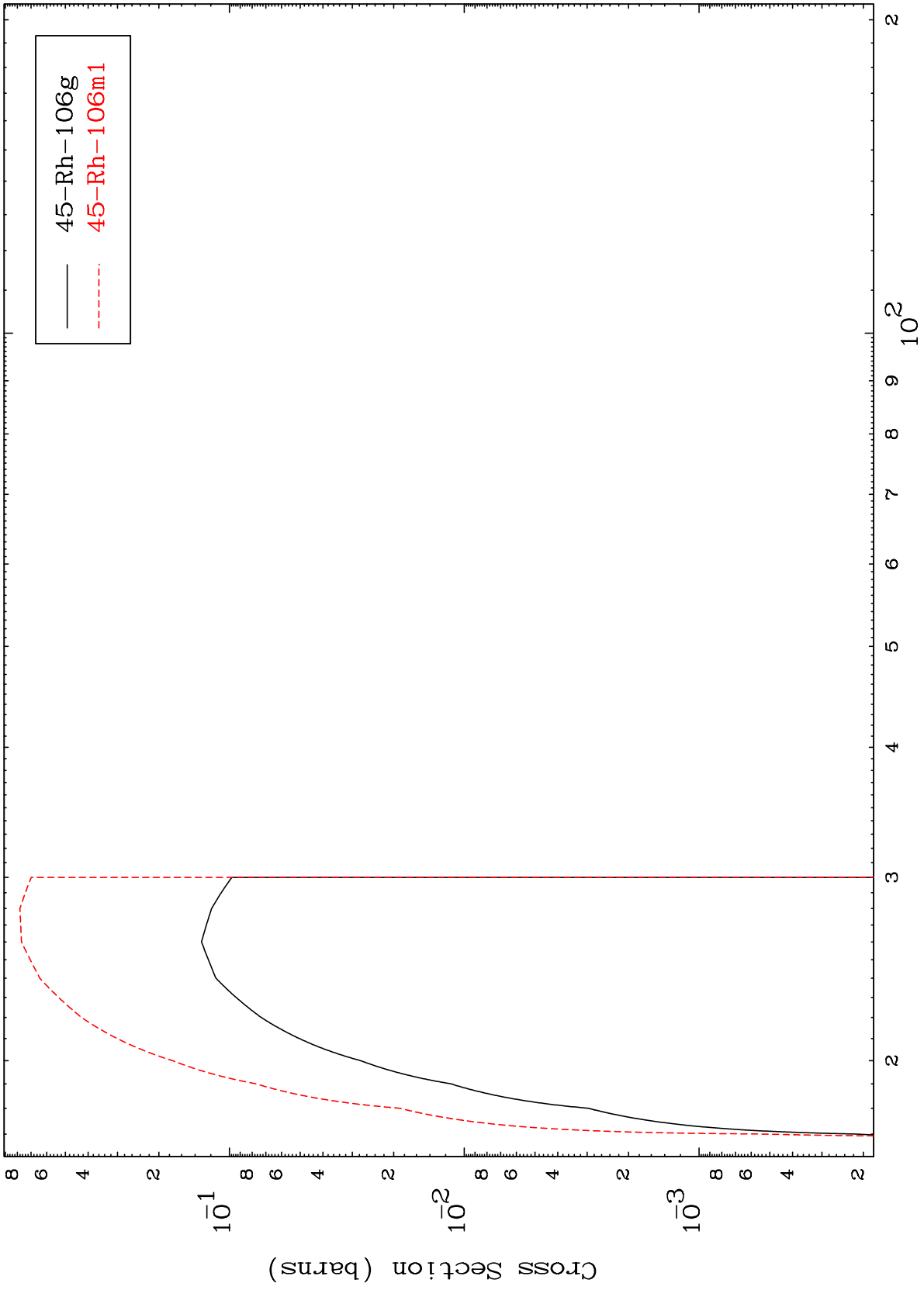
Incident Energy (MeV)

44-Ru-108

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44-Ru-108

(d,4n)  
Radionuclide Production Cross Section



13

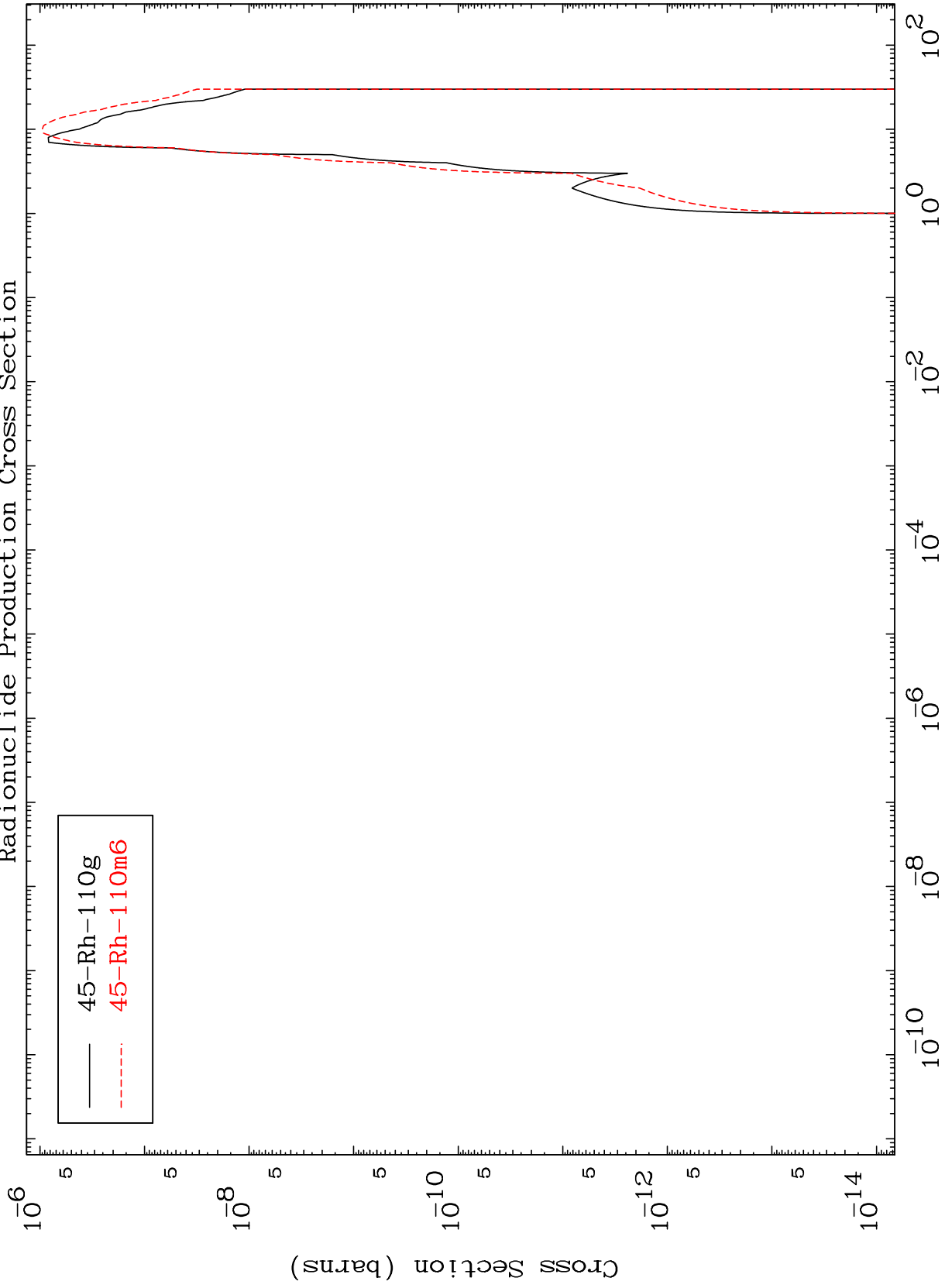
Incident Energy (MeV)

44-Ru-108

MAT 4461

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

44-Ru-108

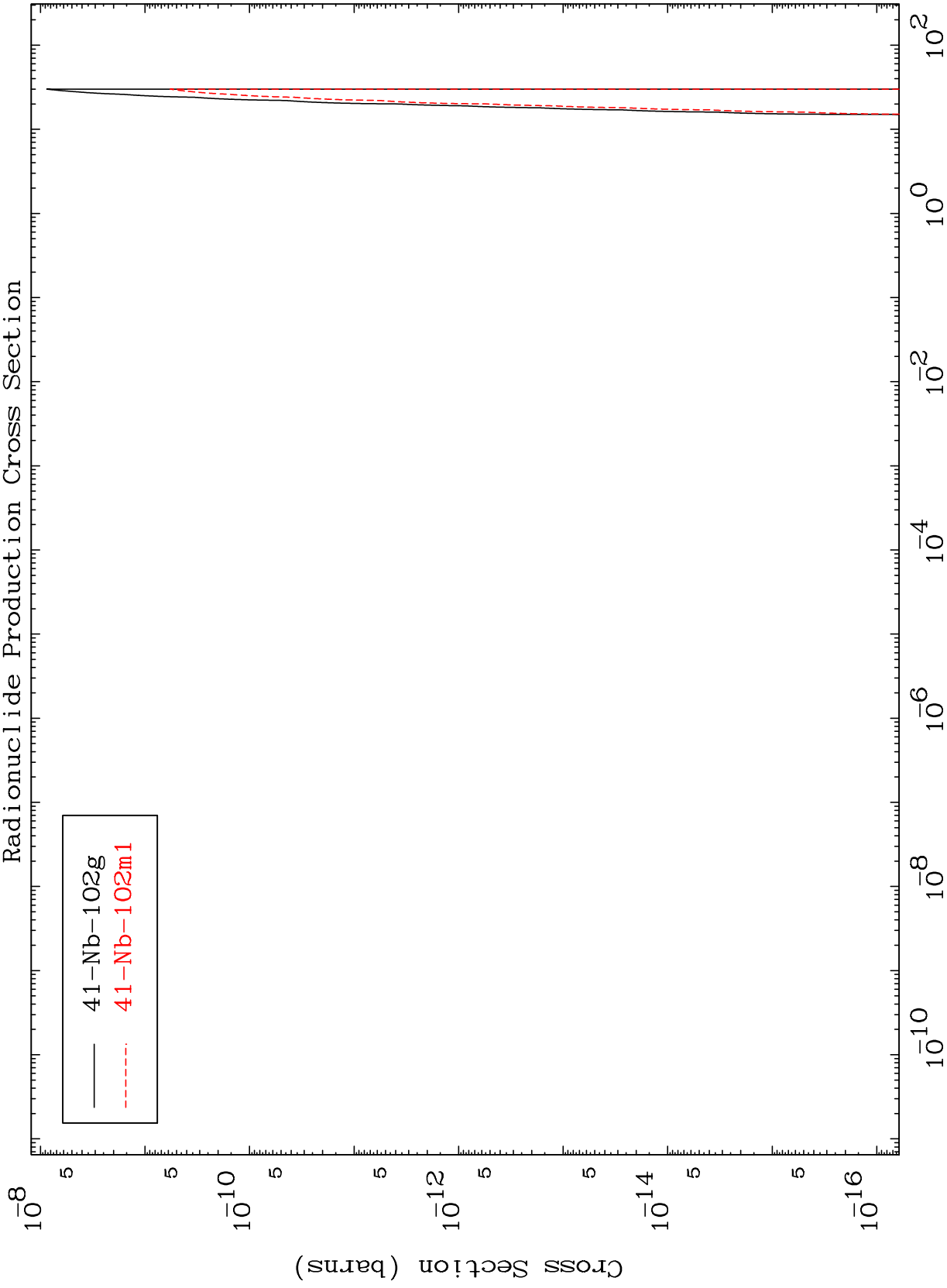


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(d,2α)

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

44-Ru-108