

Program EVALPLOT  
(Version 2018-1)

by

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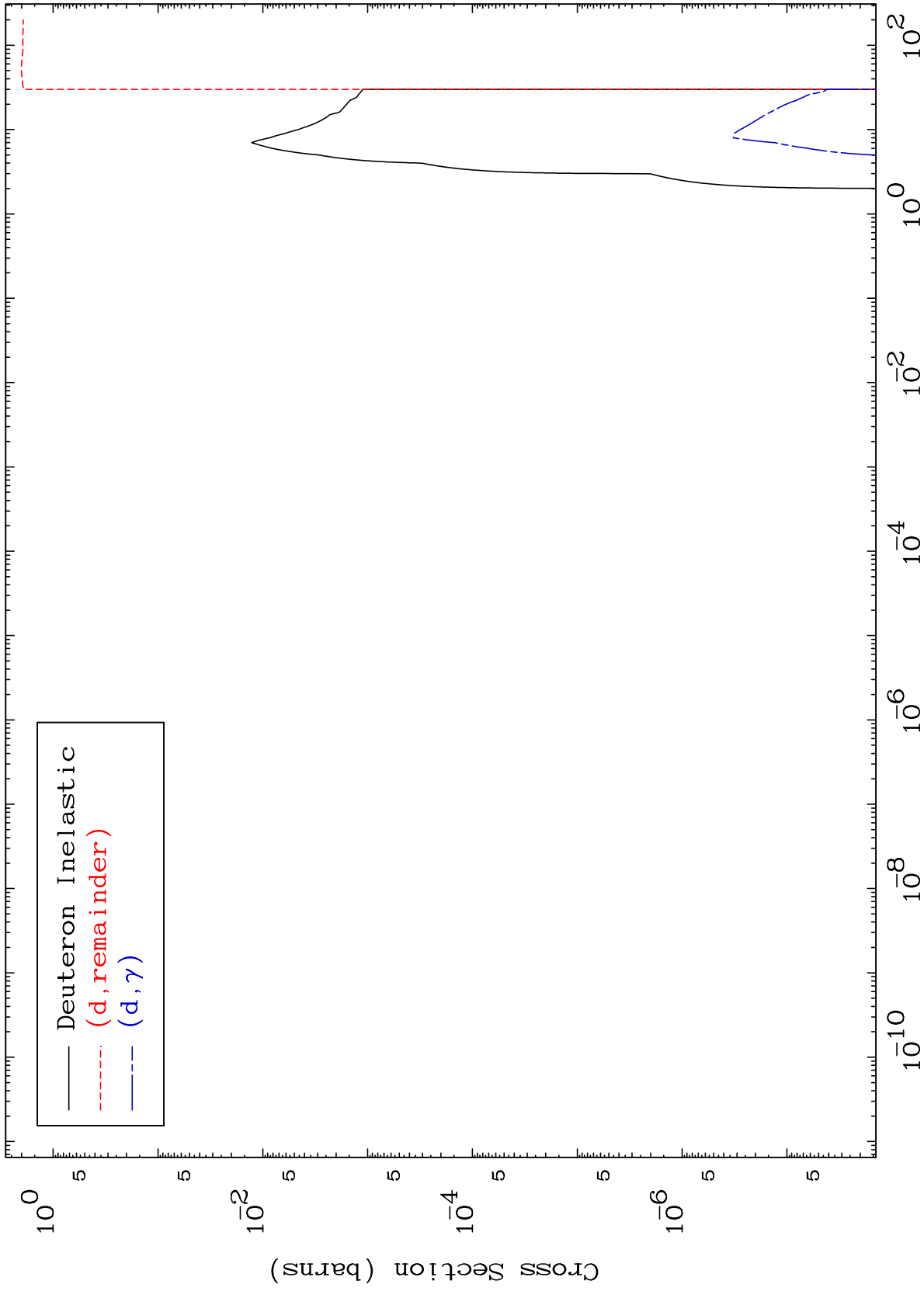
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4881

Deuteron Major  
0 Kelvin Cross Sections

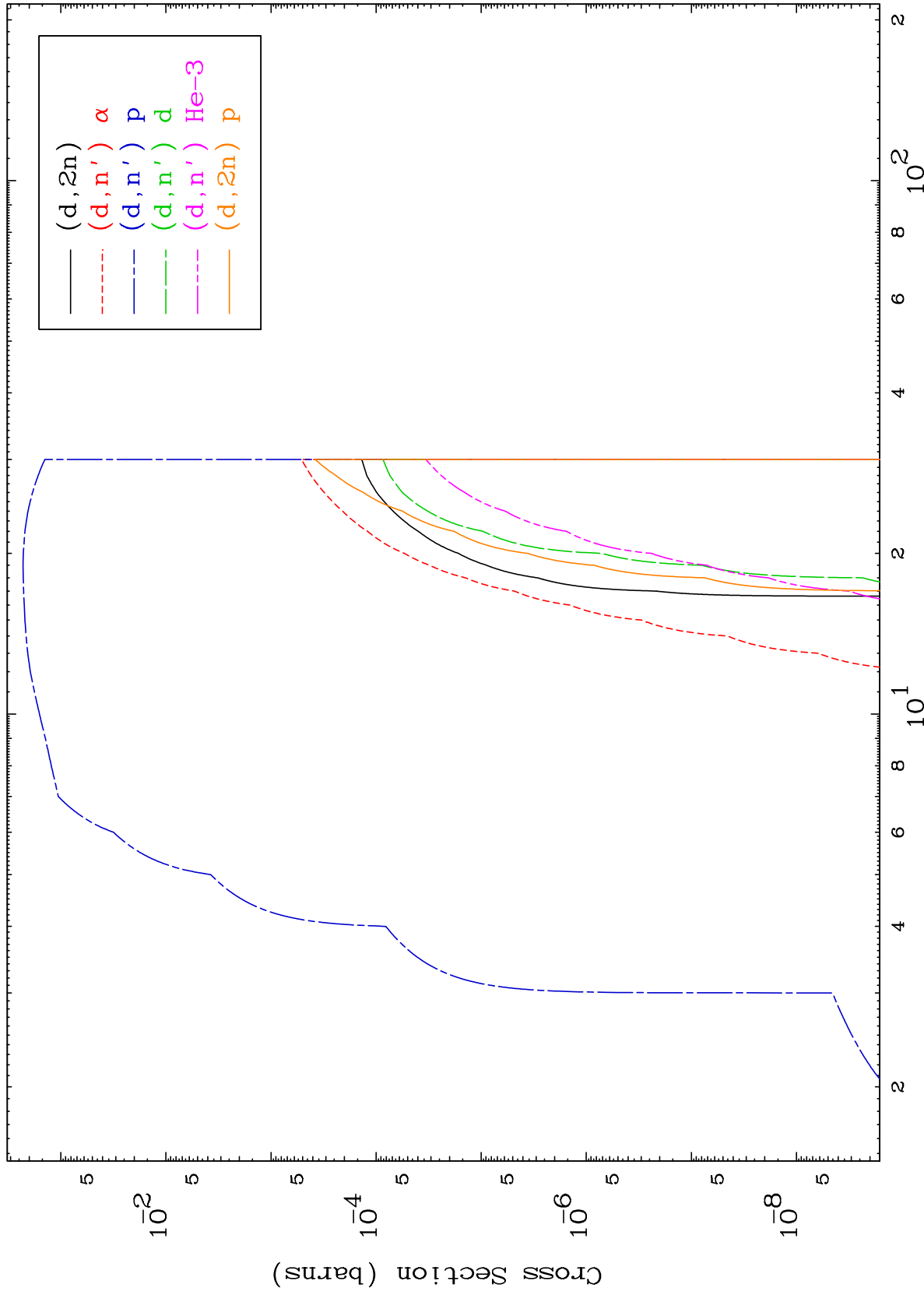
49-In-98



MAT 4881

### Deuteron Neutron Production 0 Kelvin Cross Sections

49-In-98



2

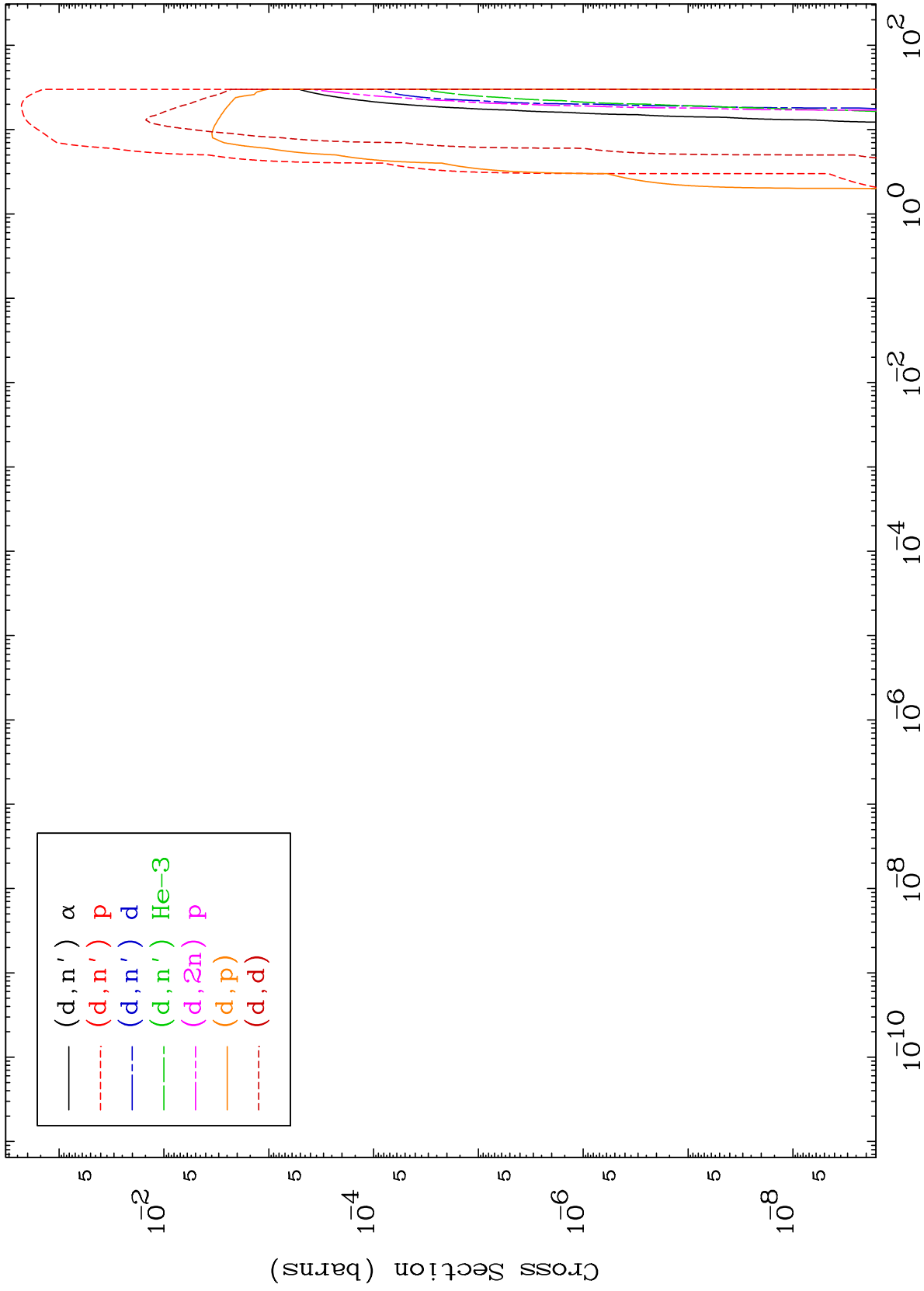
Incident Energy (MeV)

49-In-98

MAT 4881

Deuteron Charged Particle  
0 Kelvin Cross Sections

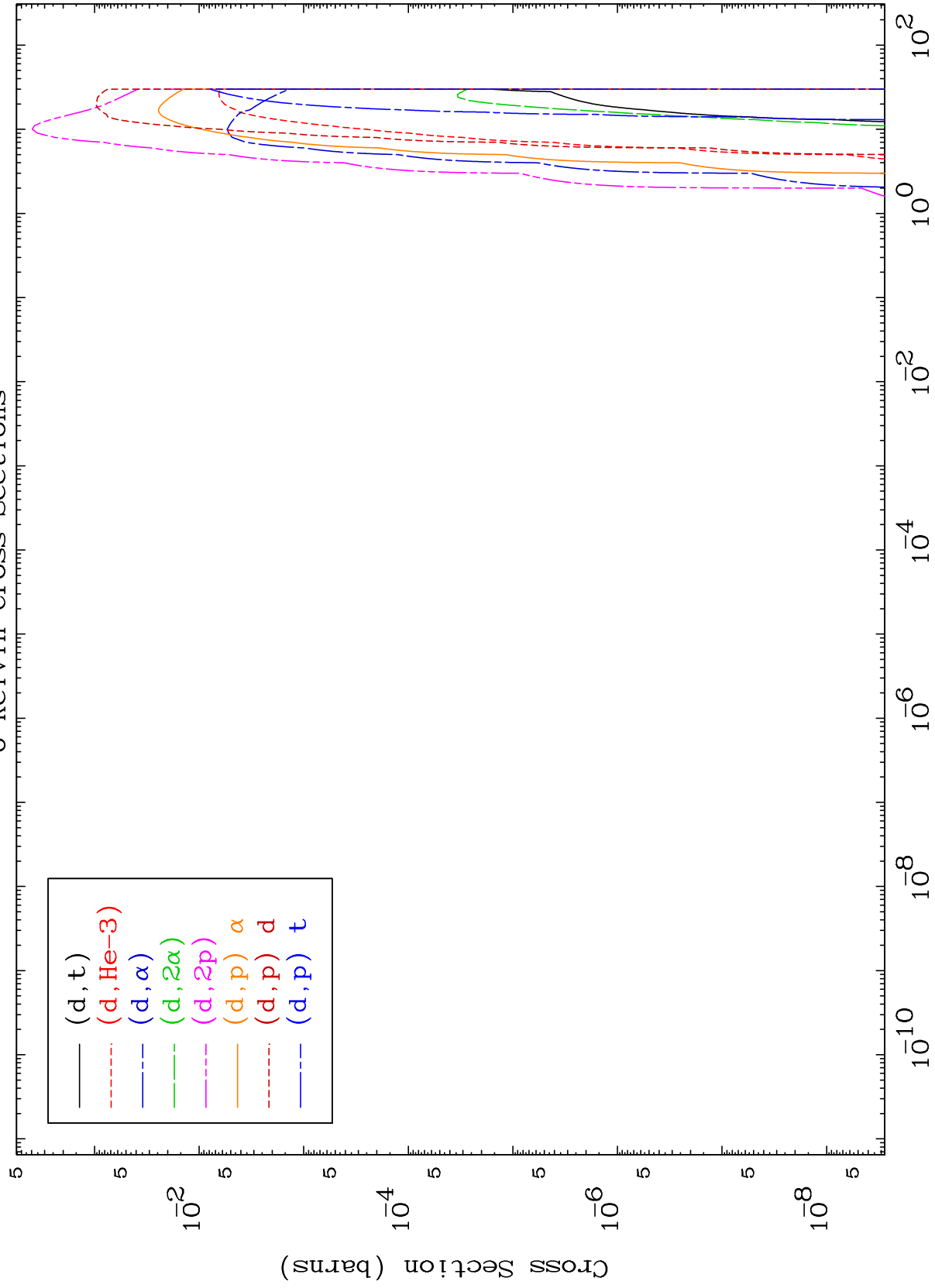
49-In-98



MAT 4881

Deuteron Charged Particle  
0 Kelvin Cross Sections

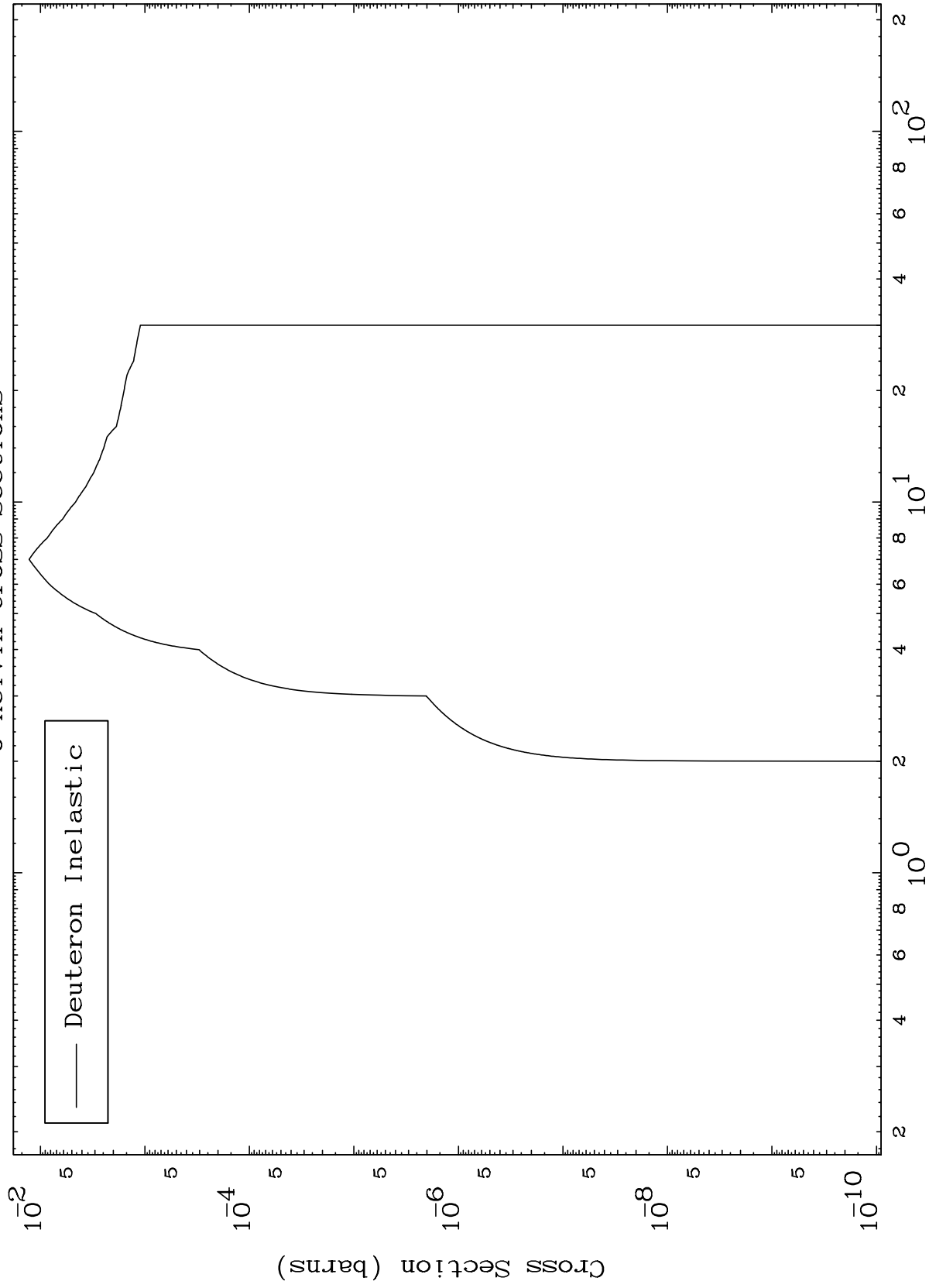
49-In-98



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(d,n') Level  
0 Kelvin Cross Sections

49-In-98



5

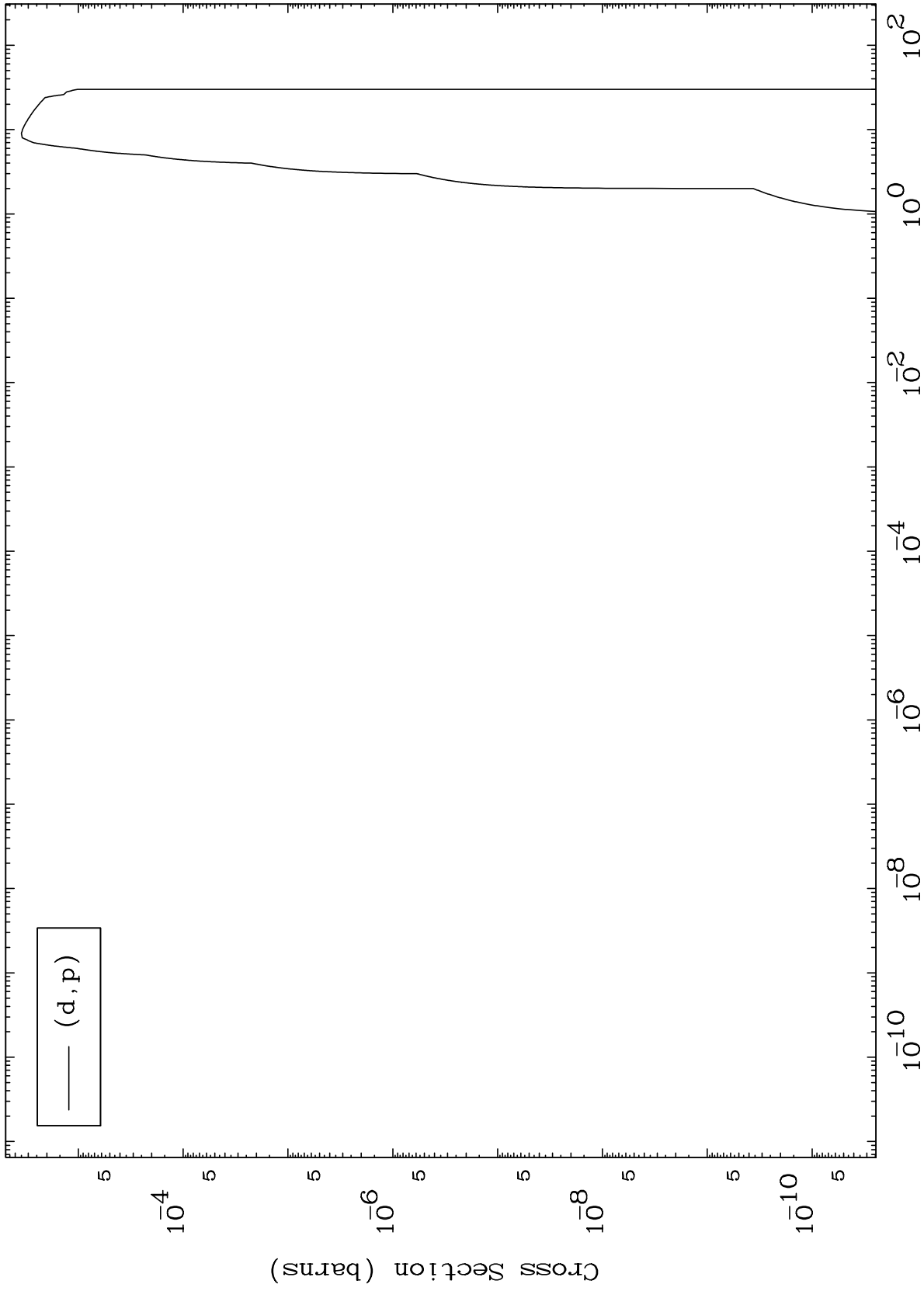
Incident Energy (MeV)

49-In-98

MAT 4881

(d,p) Levels  
0 Kelvin Cross Sections

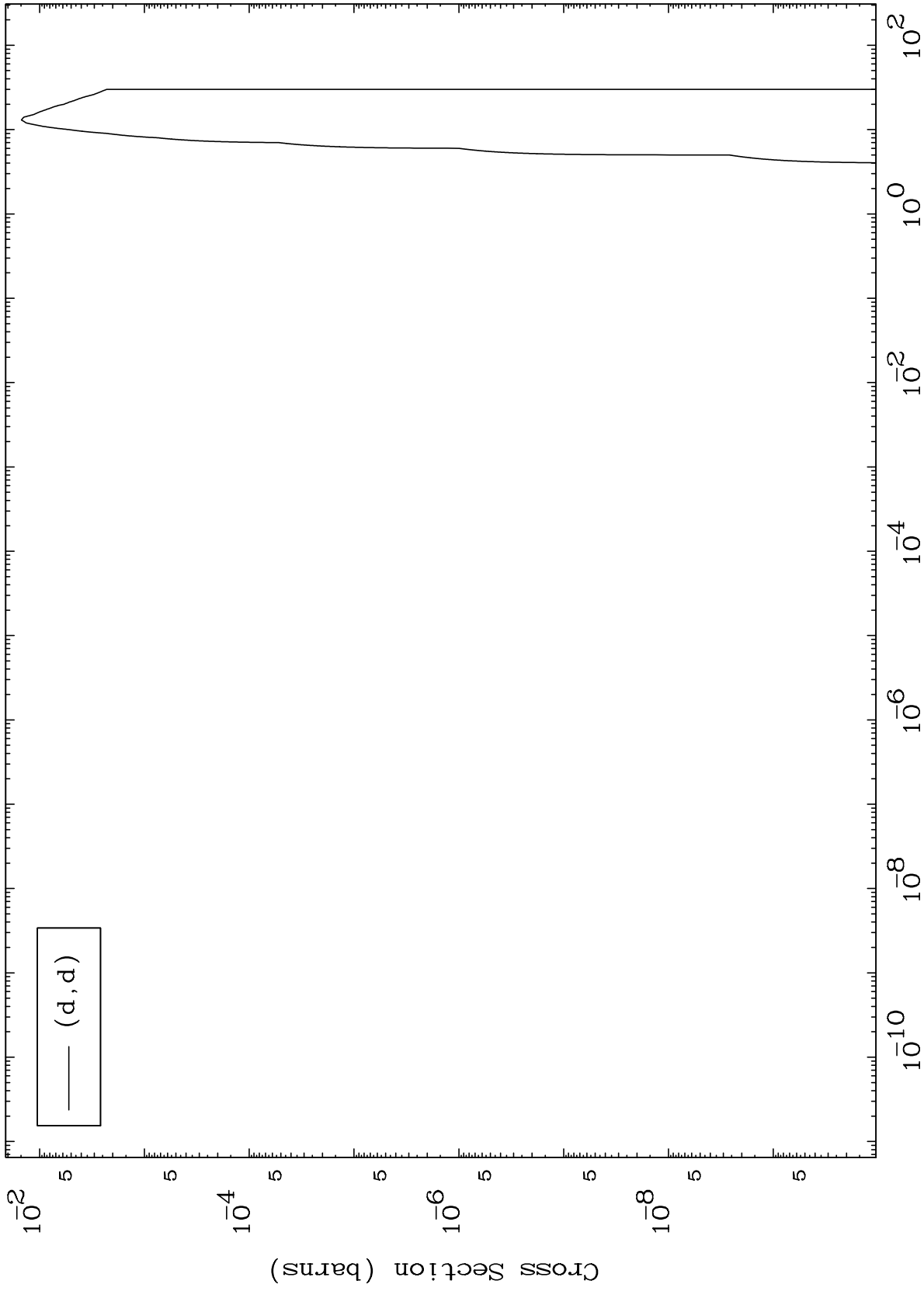
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(d,d) Levels  
0 Kelvin Cross Sections

49-In-98



7

Incident Energy (MeV)

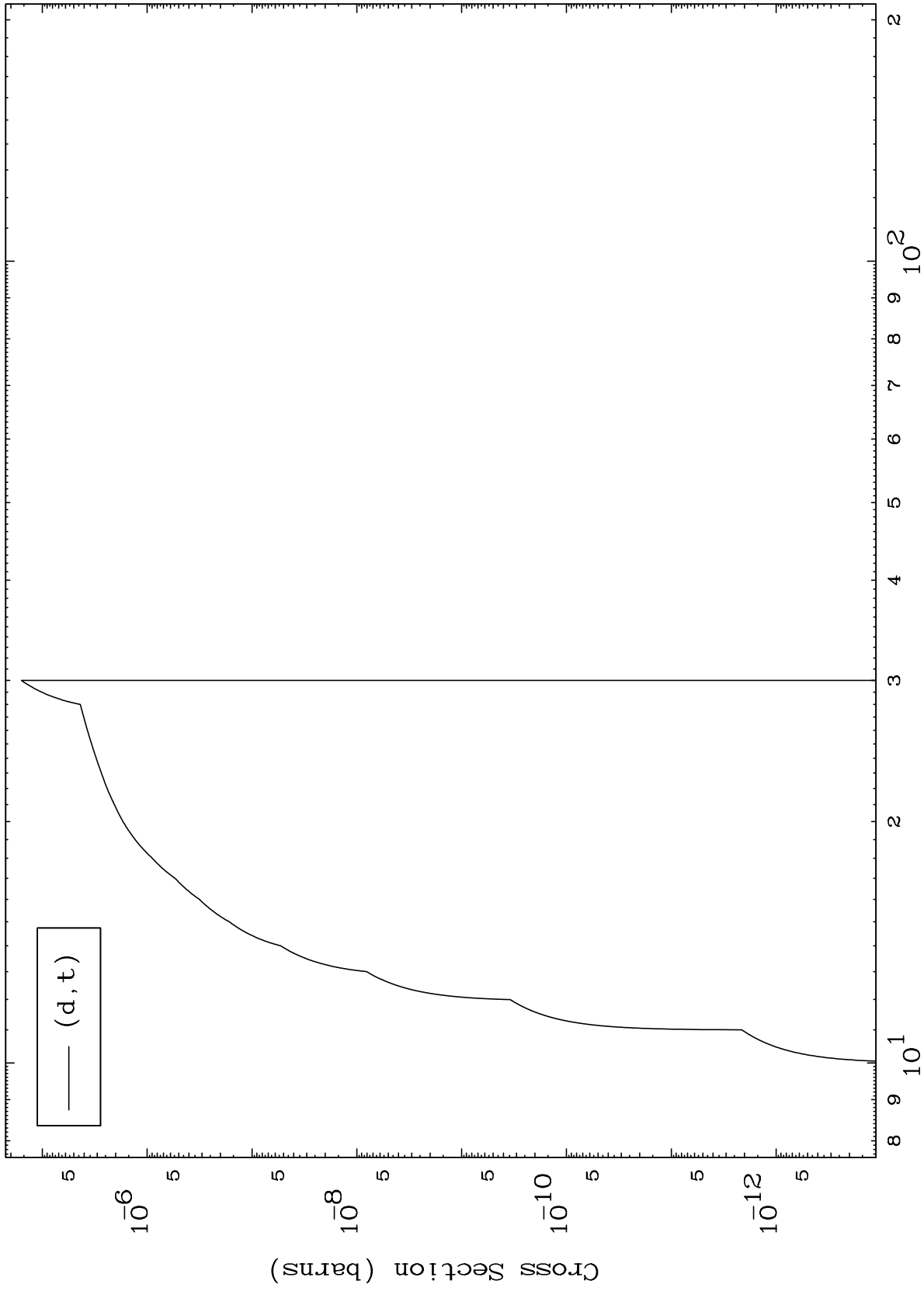
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MAT 4881

(d,t) Levels  
0 Kelvin Cross Sections

49-In-98



8

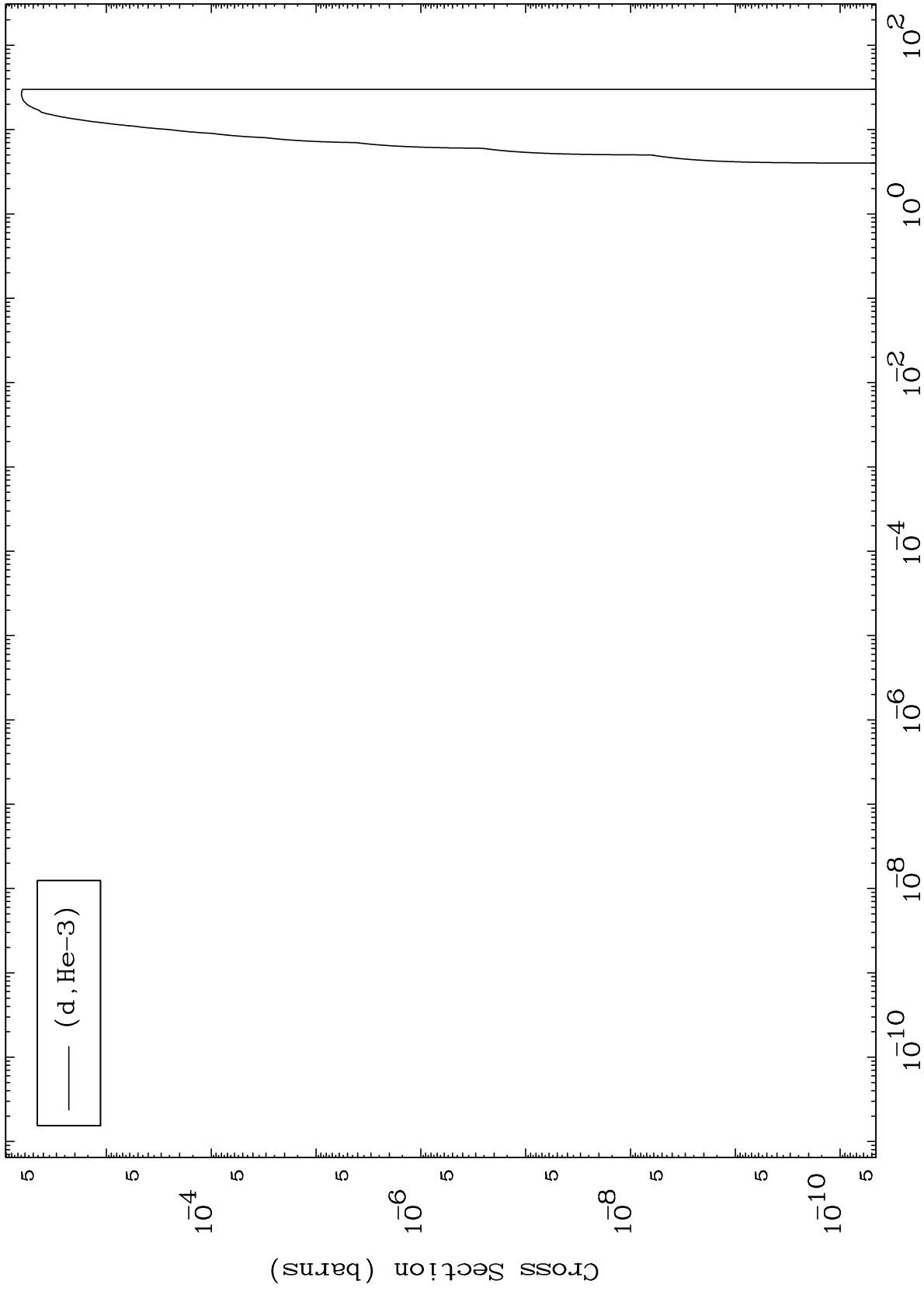
Incident Energy (MeV)

49-In-98

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(d,He3) Levels  
0 Kelvin Cross Sections

49-In-98



9

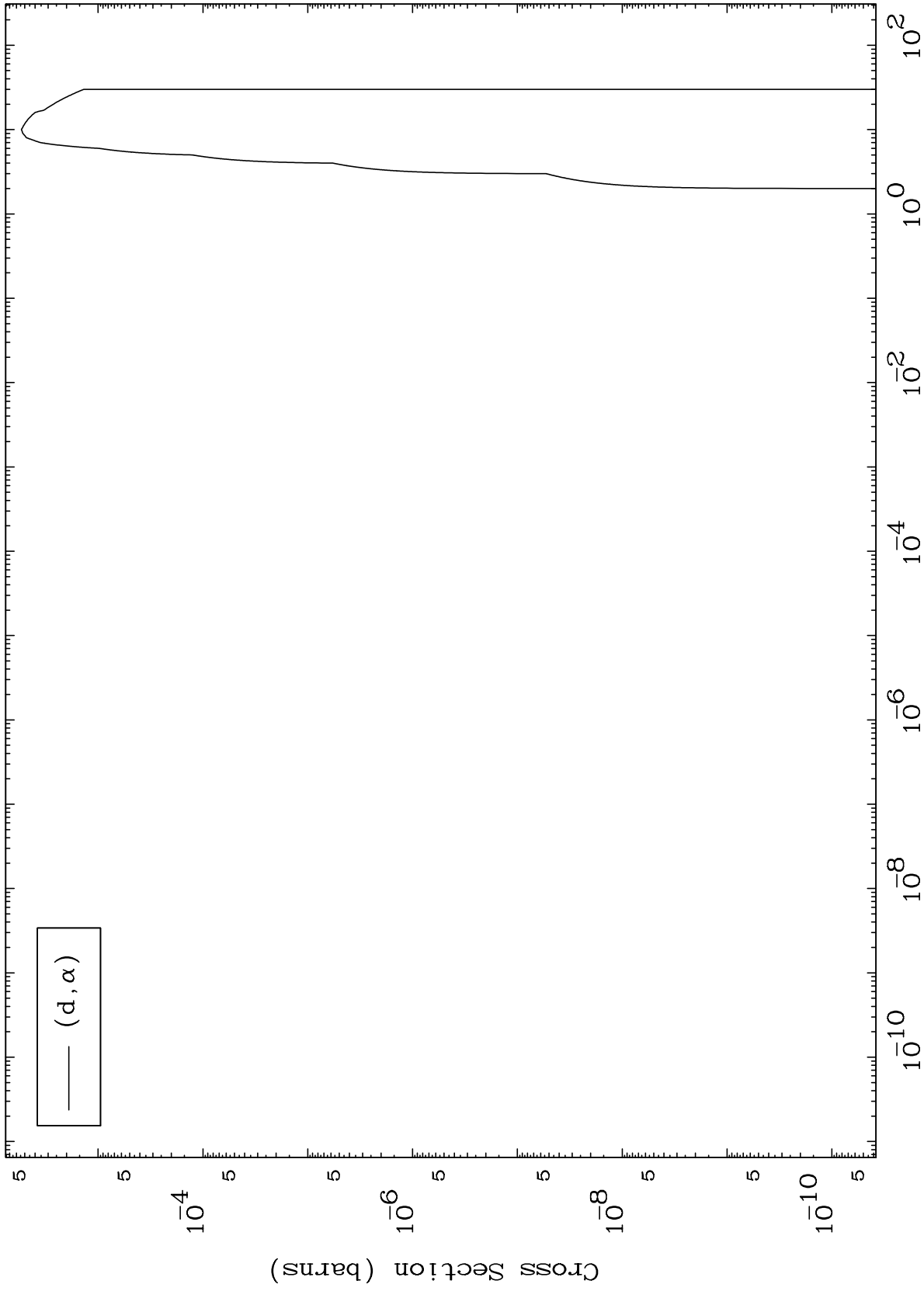
Incident Energy (MeV)

49-In-98

MAT 4881

(d,α) Levels  
0 Kelvin Cross Sections

49-In-98



10

Incident Energy (MeV)

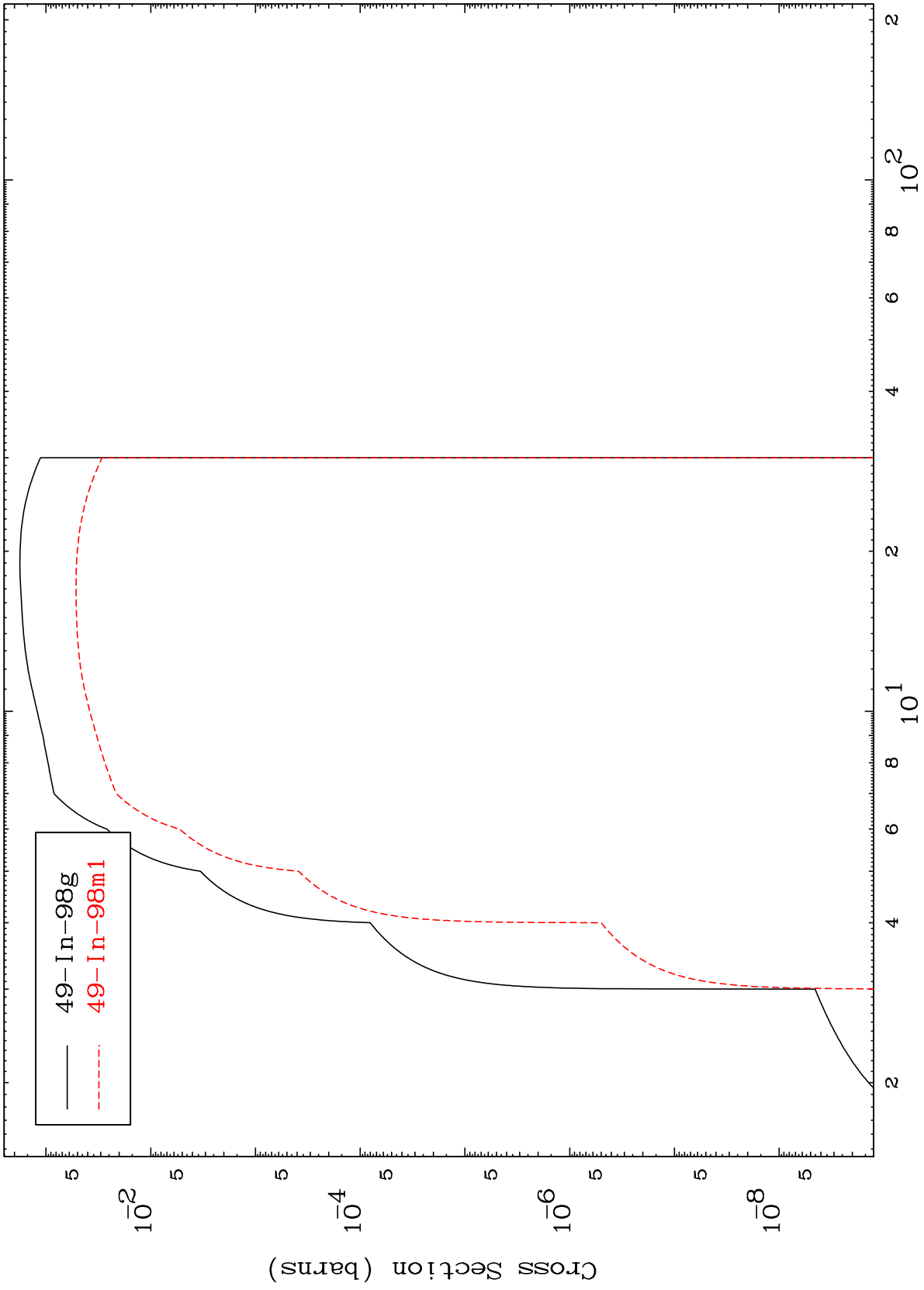
49-In-98

MAT 4881

(d,n') p

49-In-98

Radionuclide Production Cross Section



11

Incident Energy (MeV)

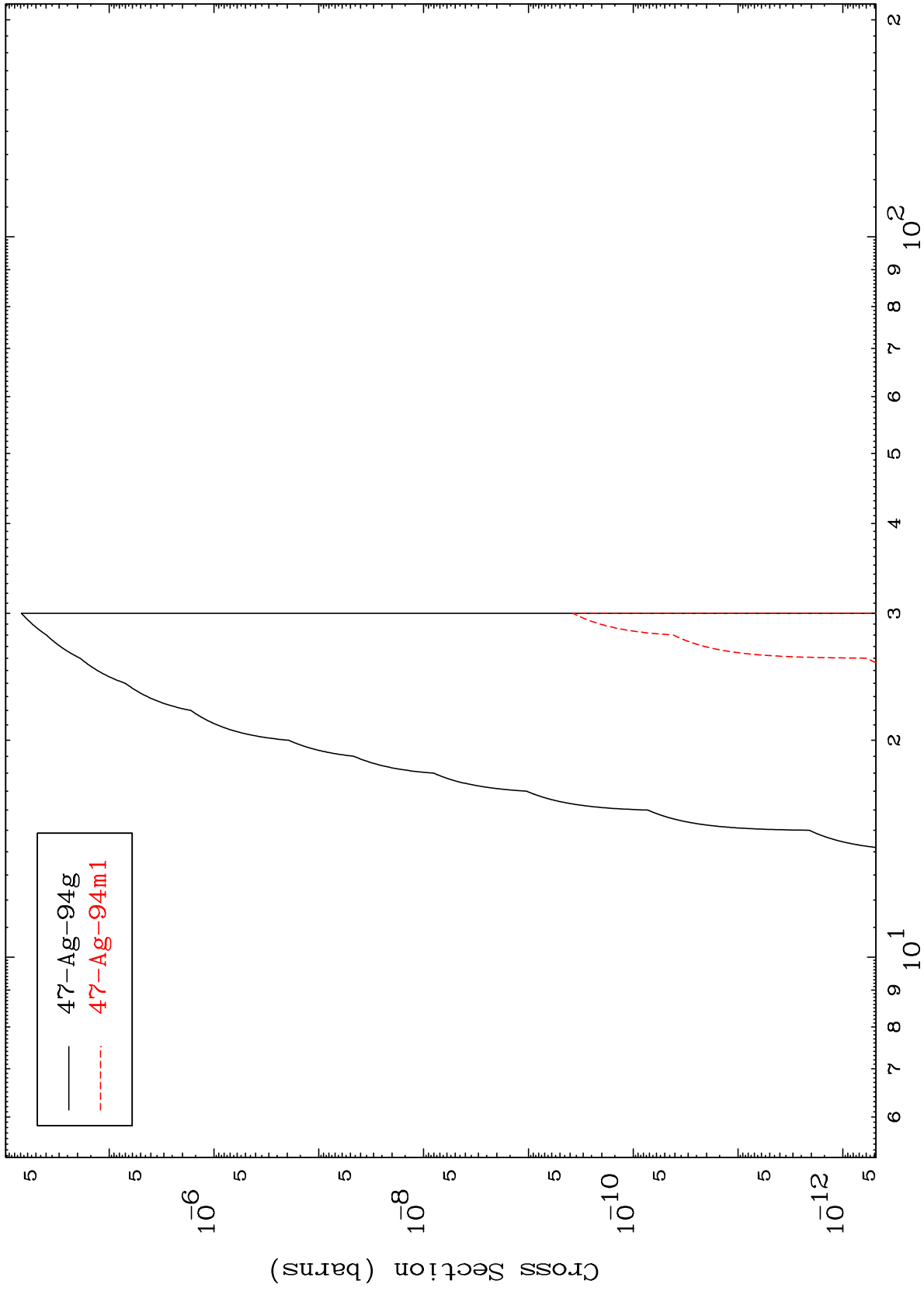
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MAT 4881

(d,n') p  $\alpha$

49-In-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

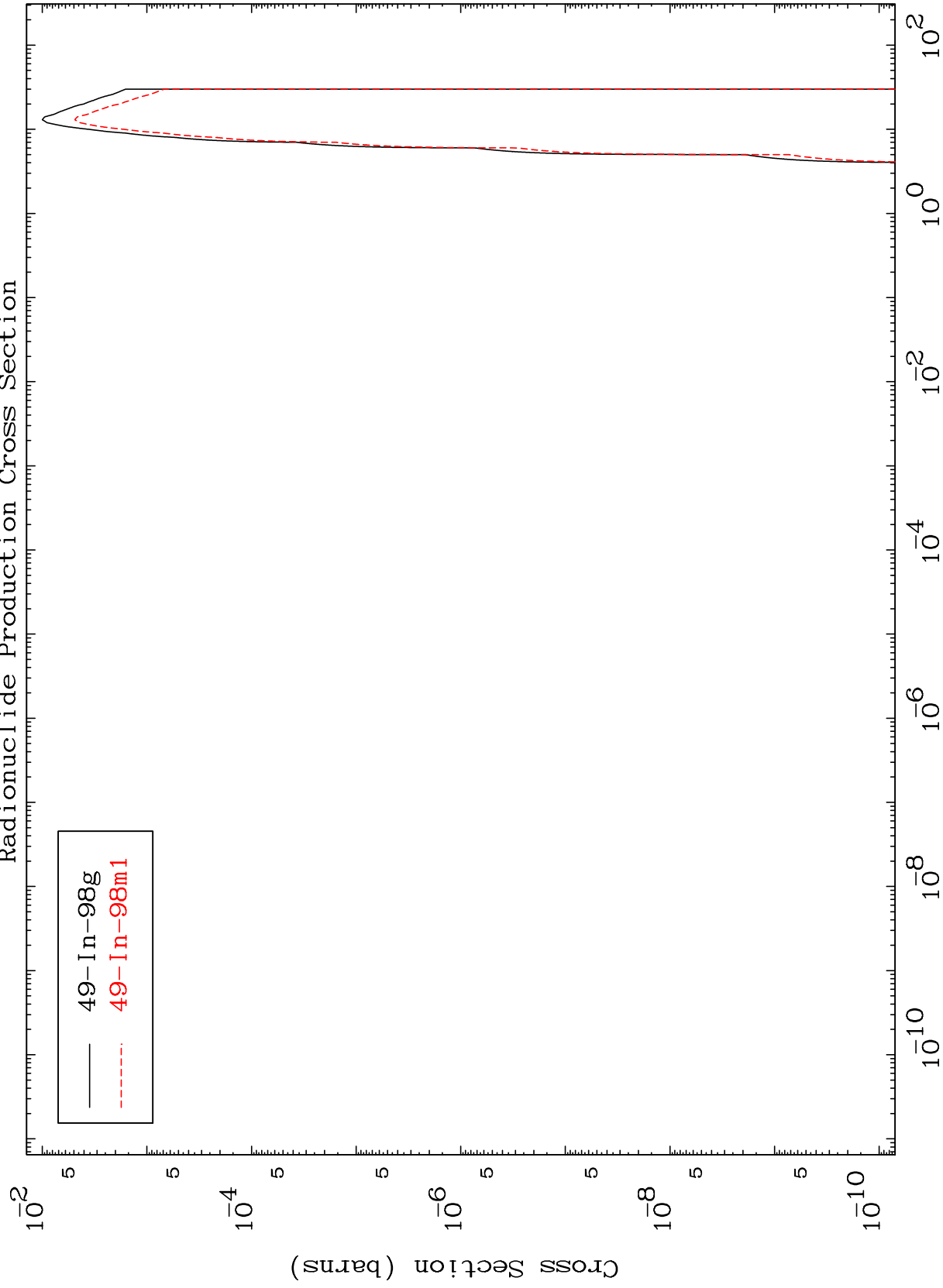
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(d,d)

49-In-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

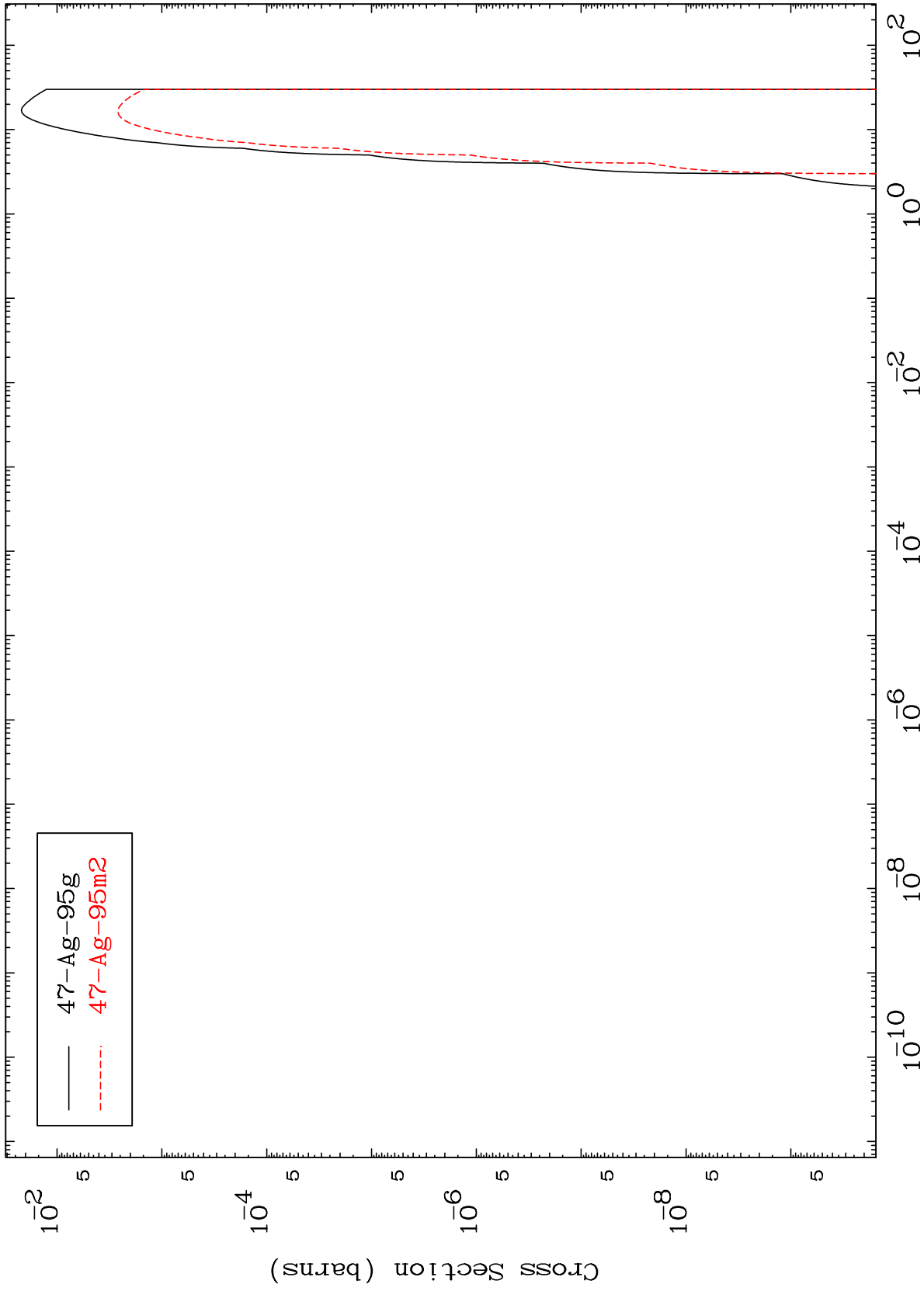
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MAT 4881

(d,p)  $\alpha$

49-In-98

Radionuclide Production Cross Section

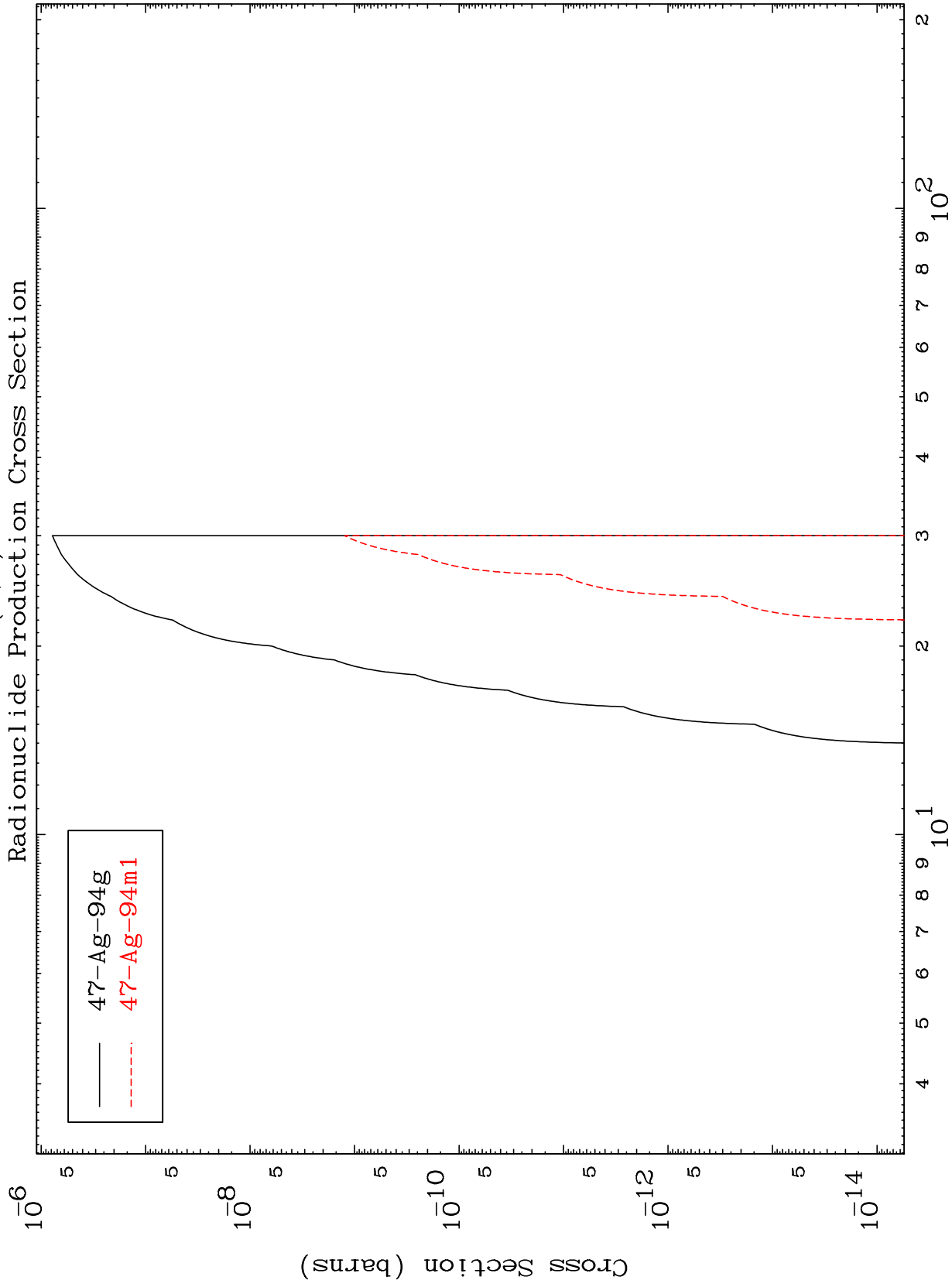


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(d,d)  $\alpha$

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-98