

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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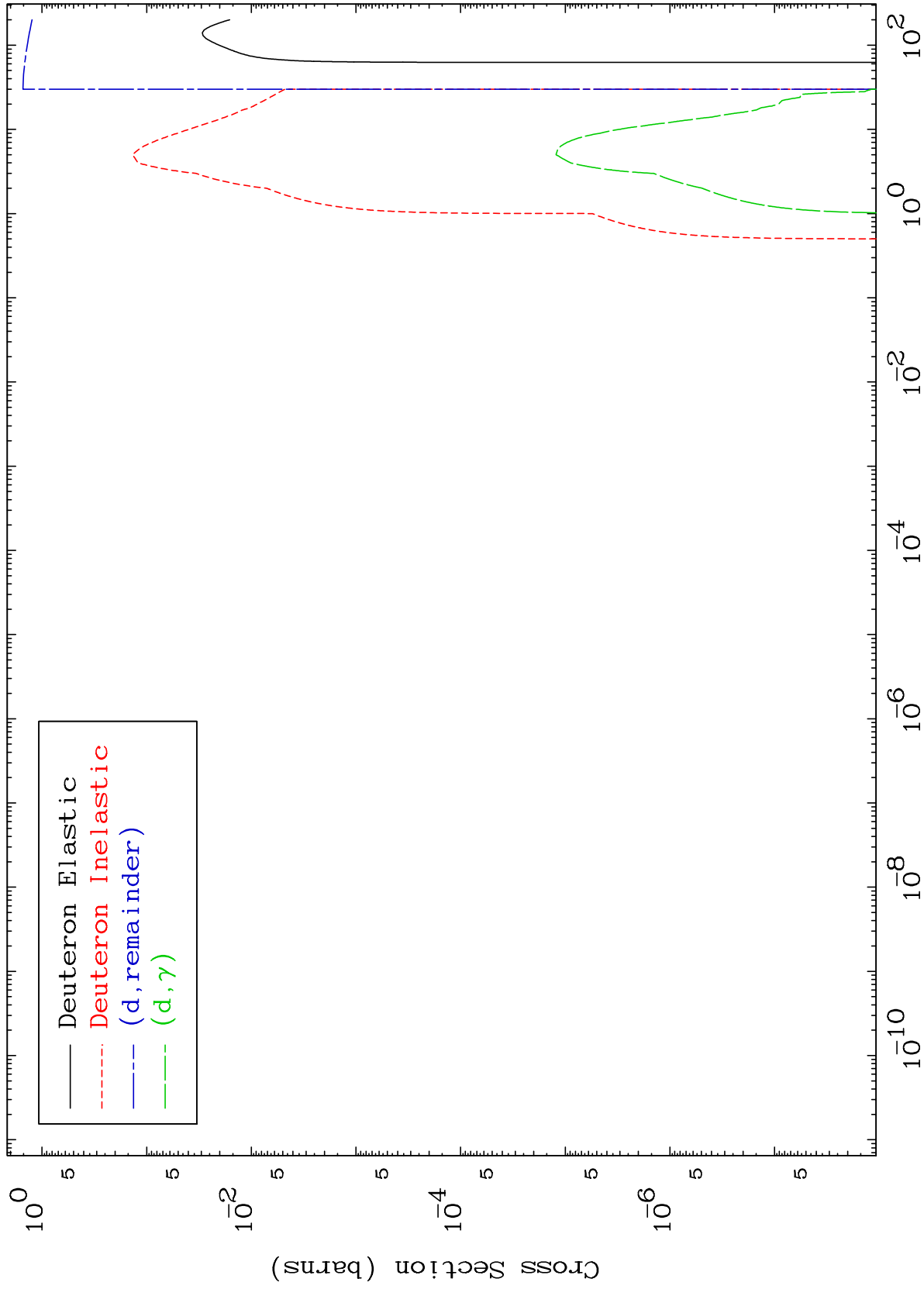
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2134

Deuteron Major  
0 Kelvin Cross Sections

21-Sc-48



1

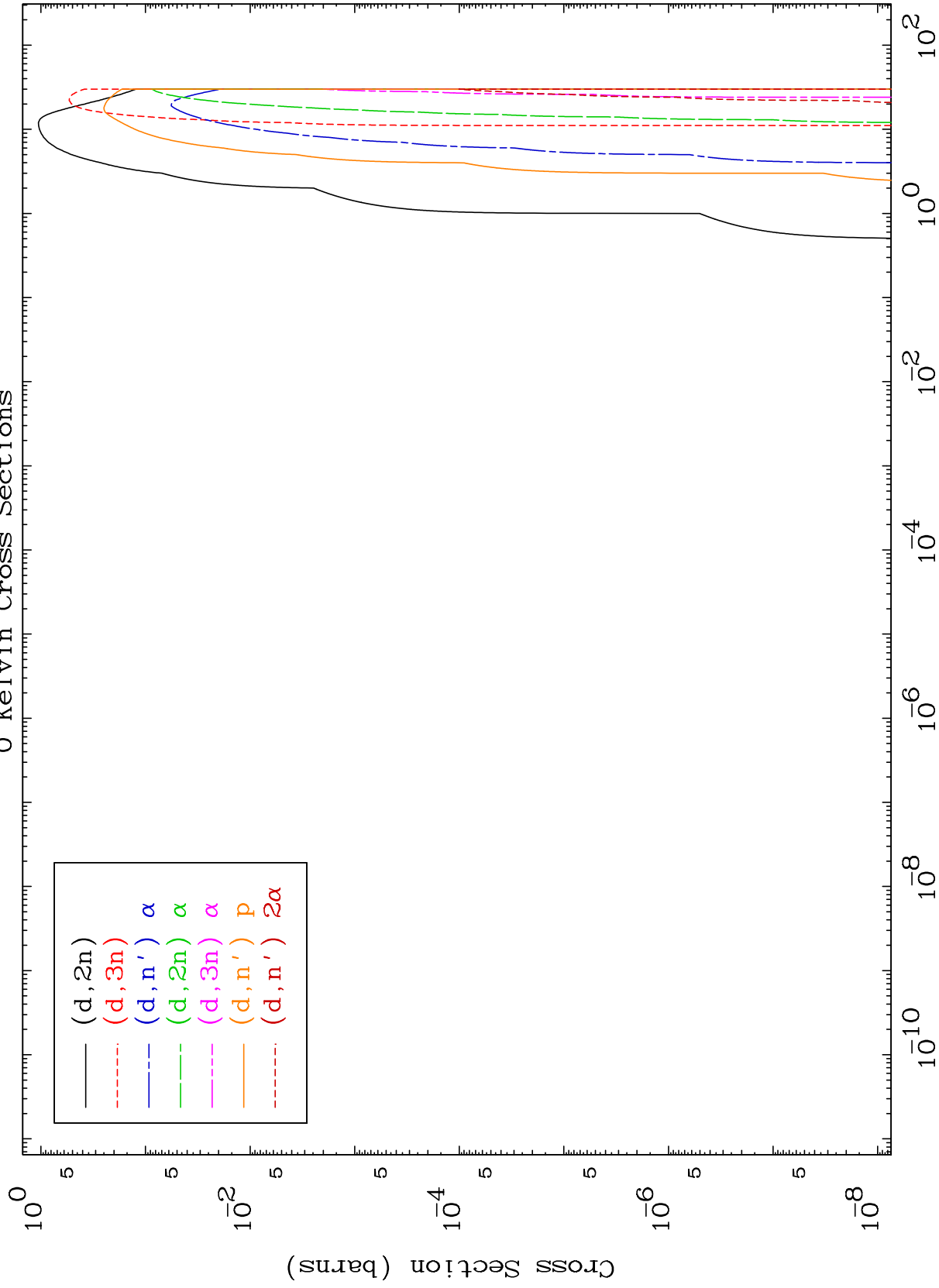
Incident Energy (MeV)

21-Sc-48

MAT 2134

Deuteron Neutron Production  
0 Kelvin Cross Sections

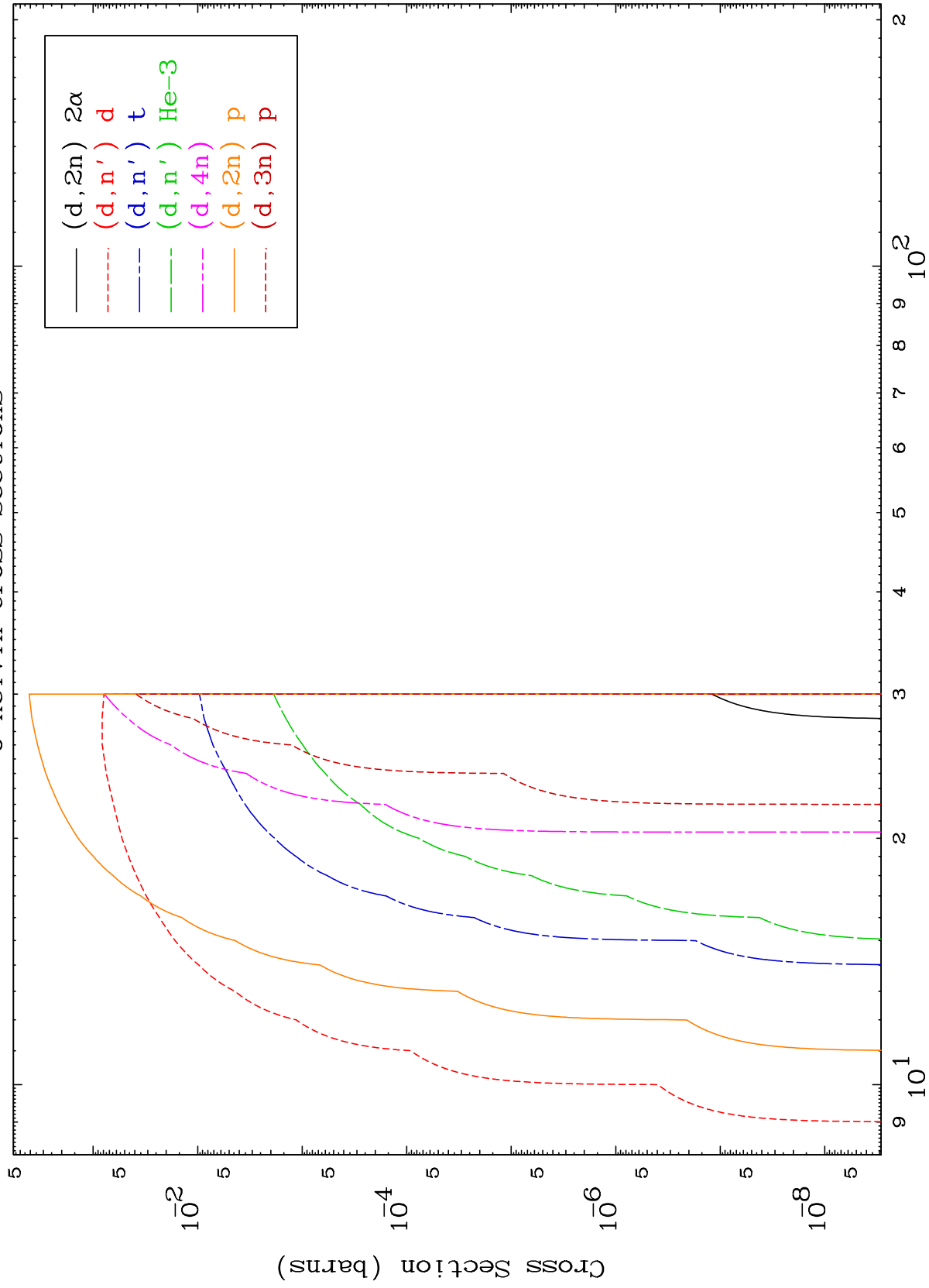
21-Sc-48

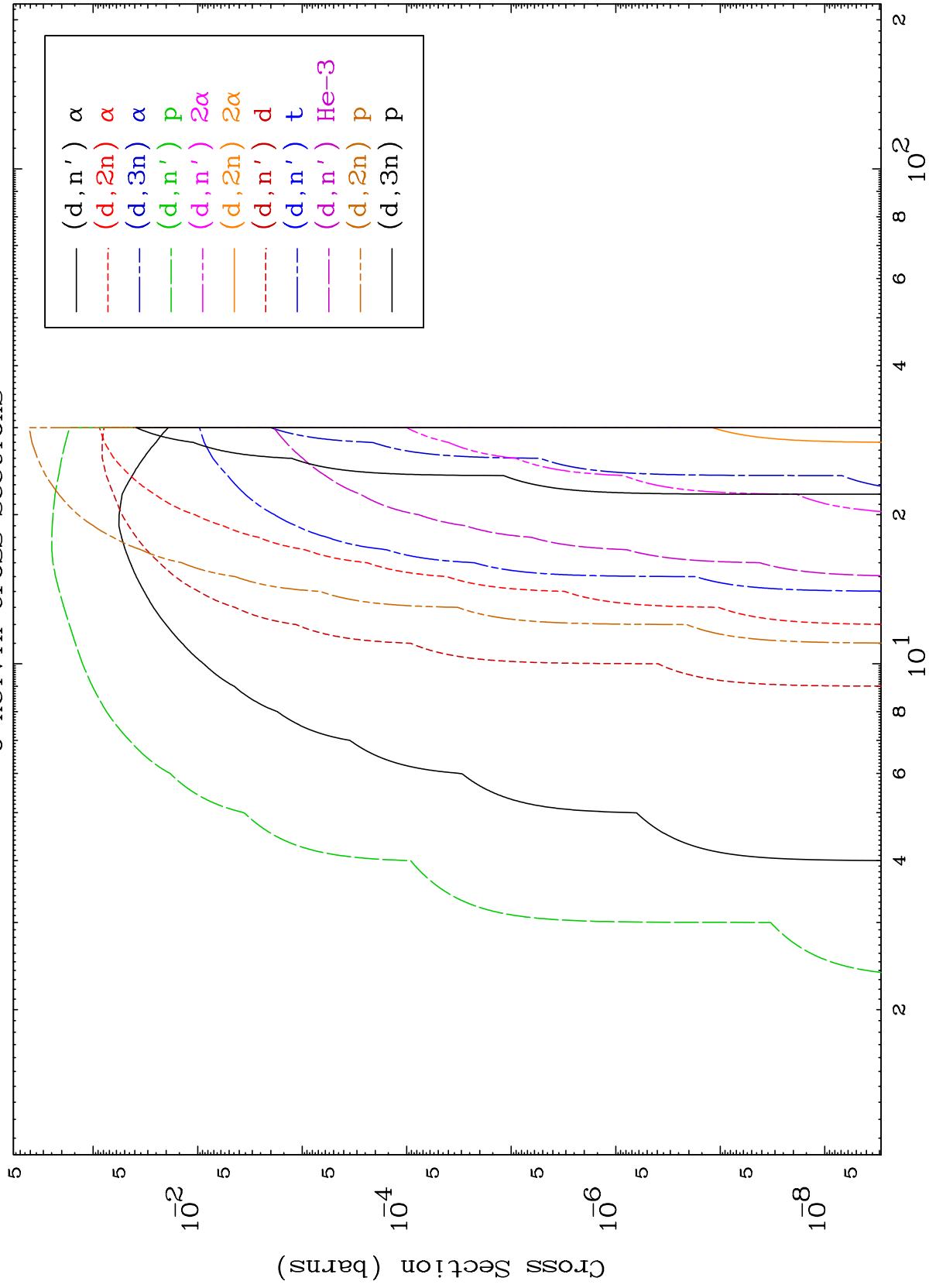


2

Incident Energy (MeV)

21-Sc-48

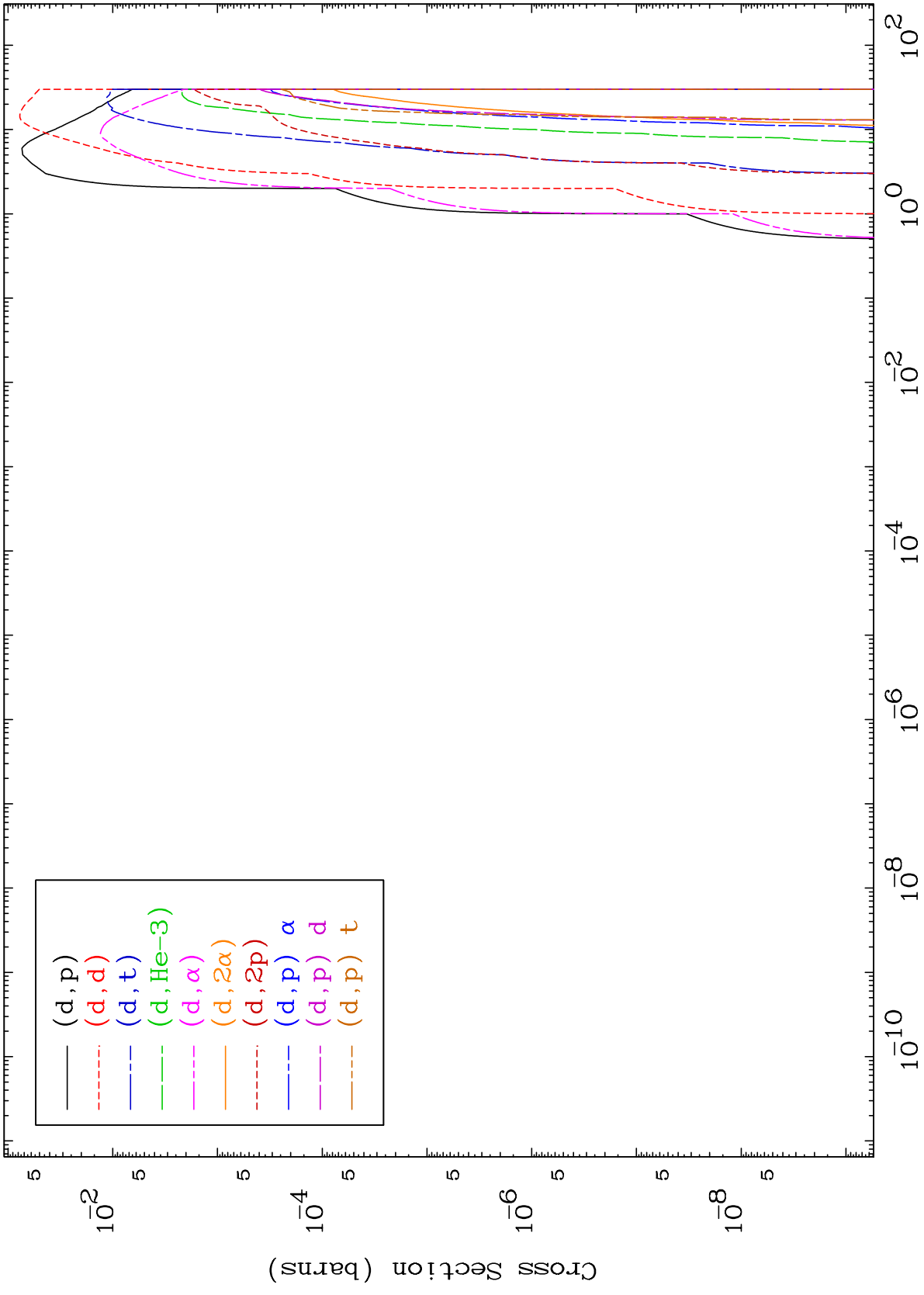




MAT 2134

Deuteron Charged Particle  
0 Kelvin Cross Sections

21-Sc-48



5

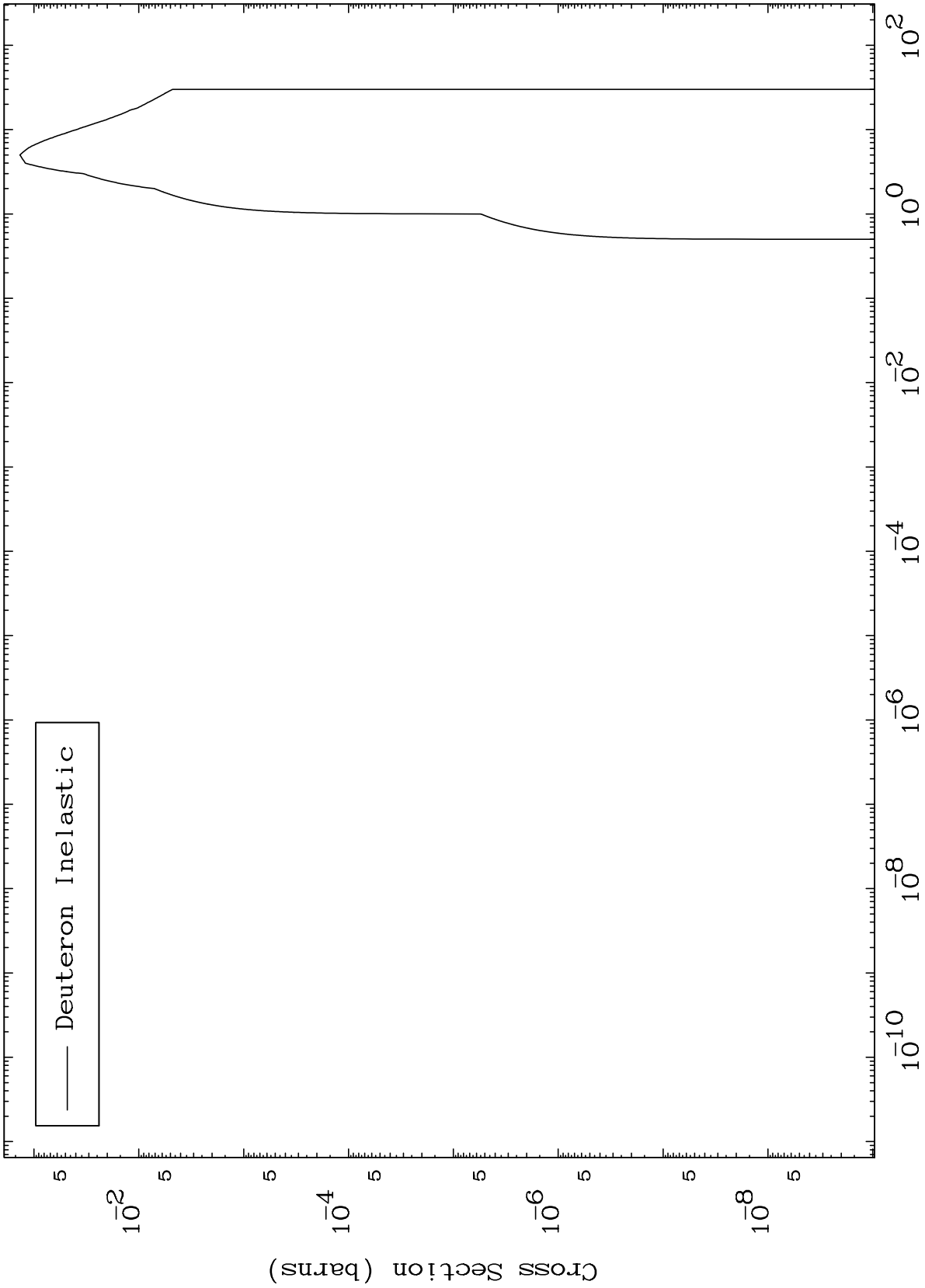
Incident Energy (MeV)

21-Sc-48

MAT 2134

(d,n') Level  
0 Kelvin Cross Sections

21-Sc-48

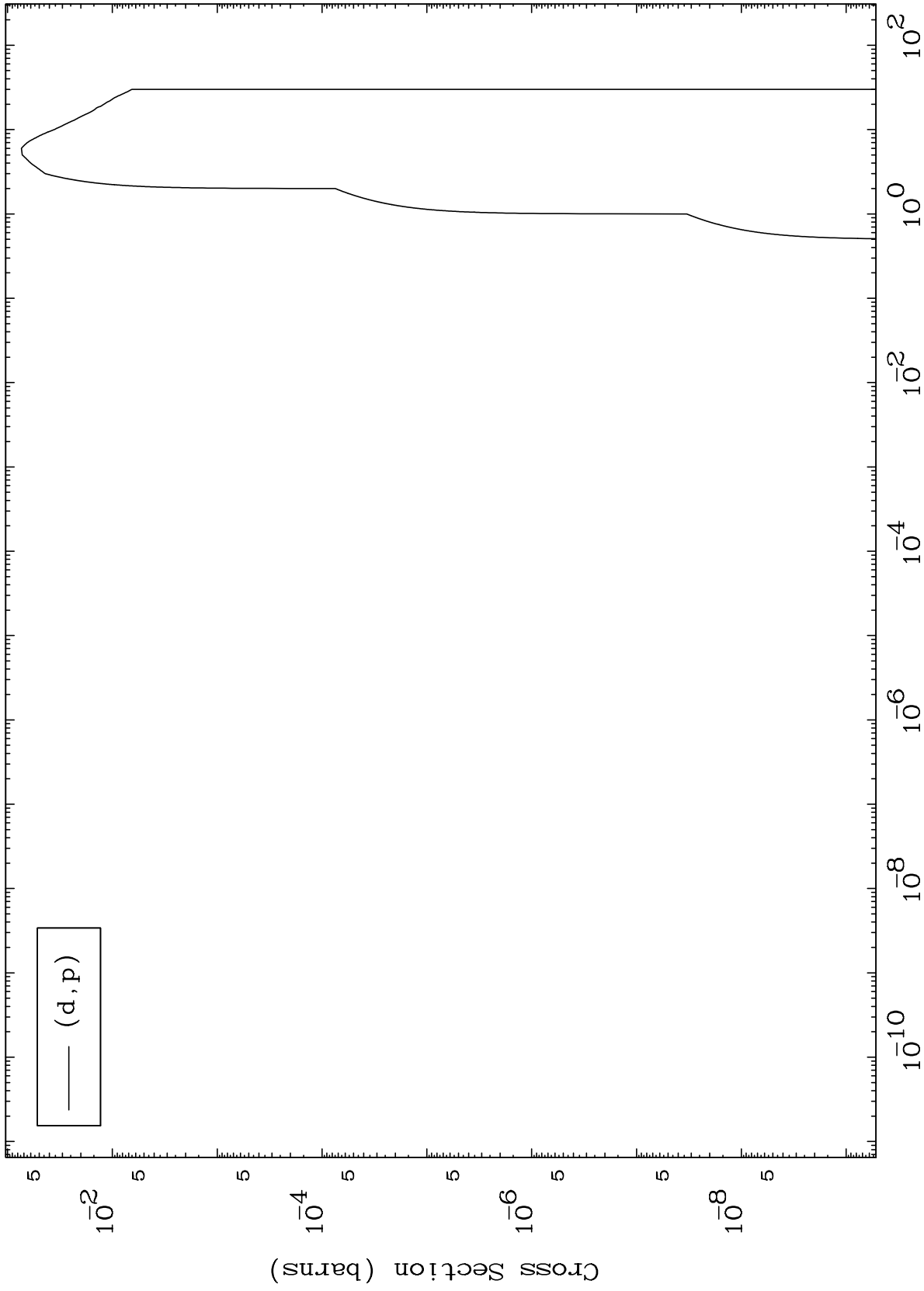


21-Sc-48

MAT 2134

(d,p) Levels  
0 Kelvin Cross Sections

21-Sc-48



7

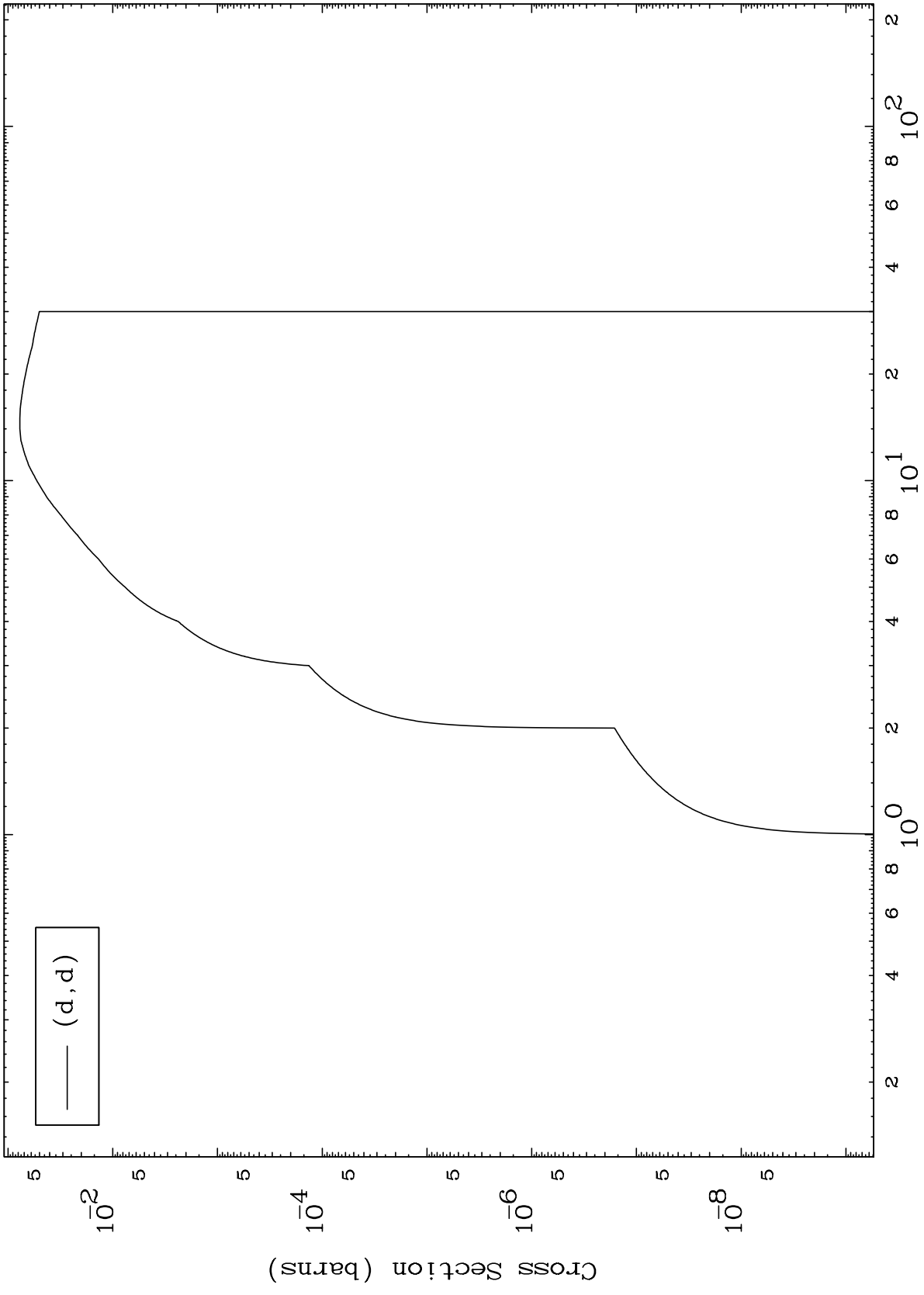
Incident Energy (MeV)

21-Sc-48

MAT 2134

(d,d) Levels  
0 Kelvin Cross Sections

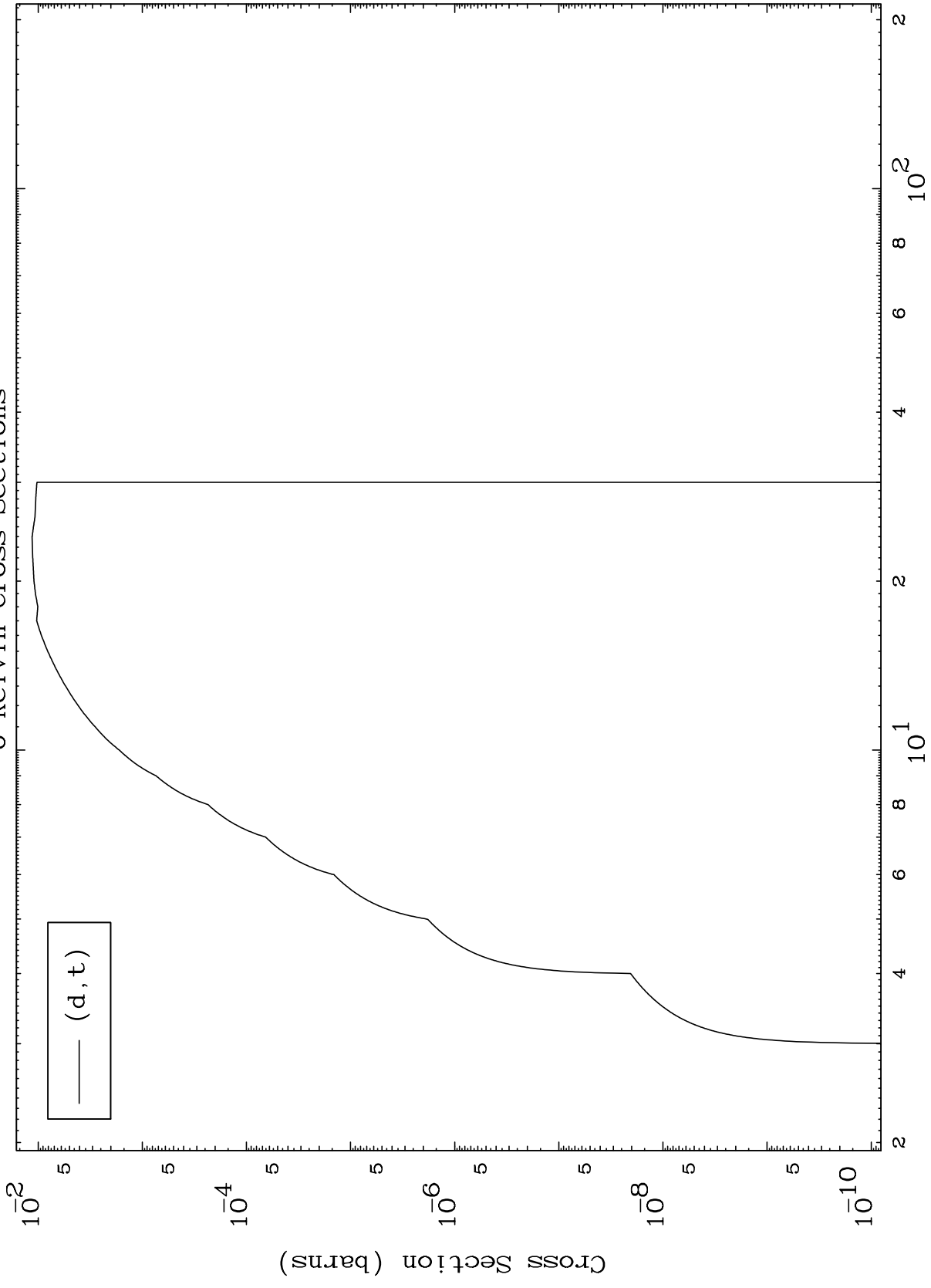
21-Sc-48



MAT 2134

(d,t) Levels  
0 Kelvin Cross Sections

21-Sc-48



9

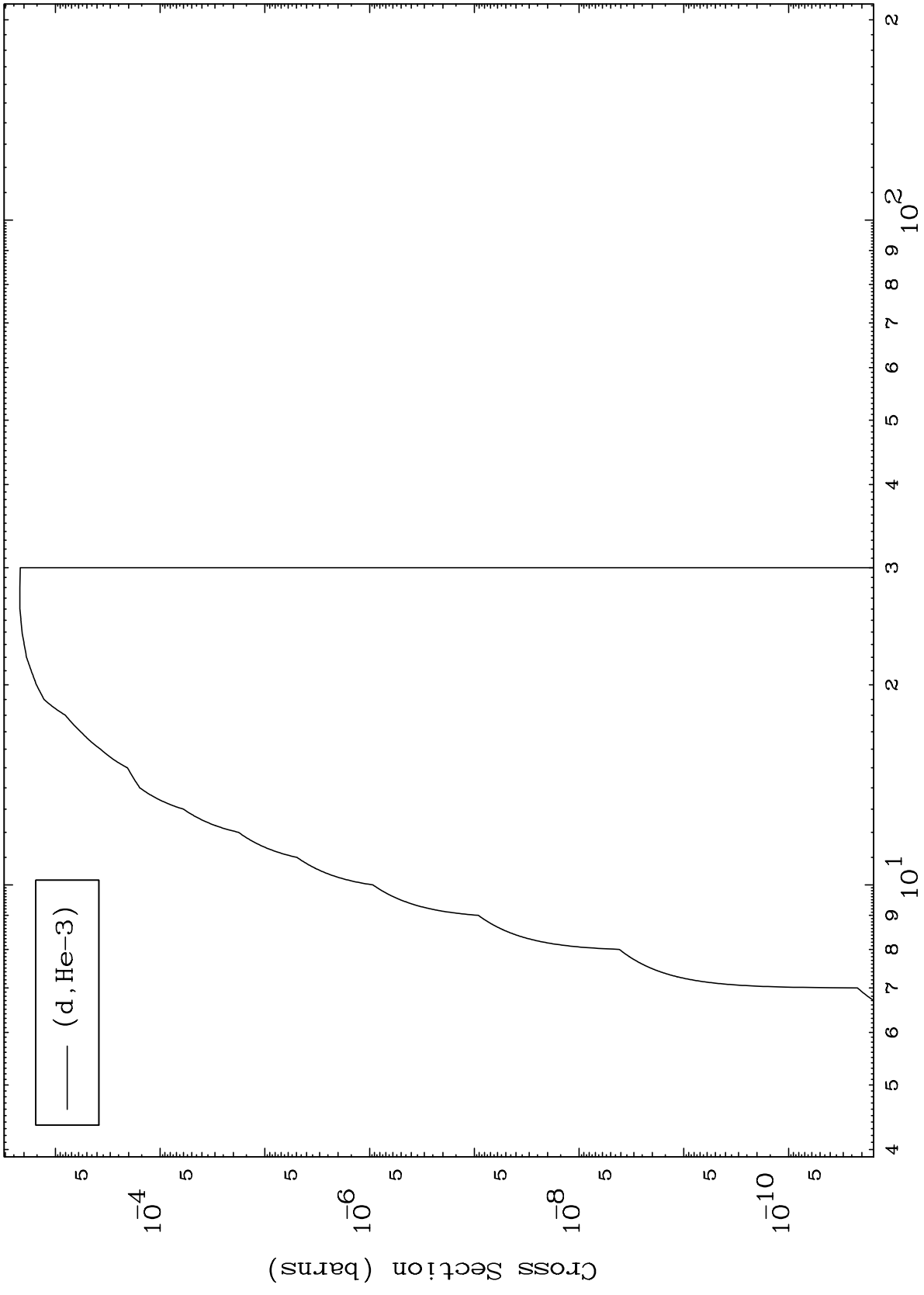
Incident Energy (MeV)

21-Sc-48

MAT 2134

(d,He3) Levels  
0 Kelvin Cross Sections

21-Sc-48



10

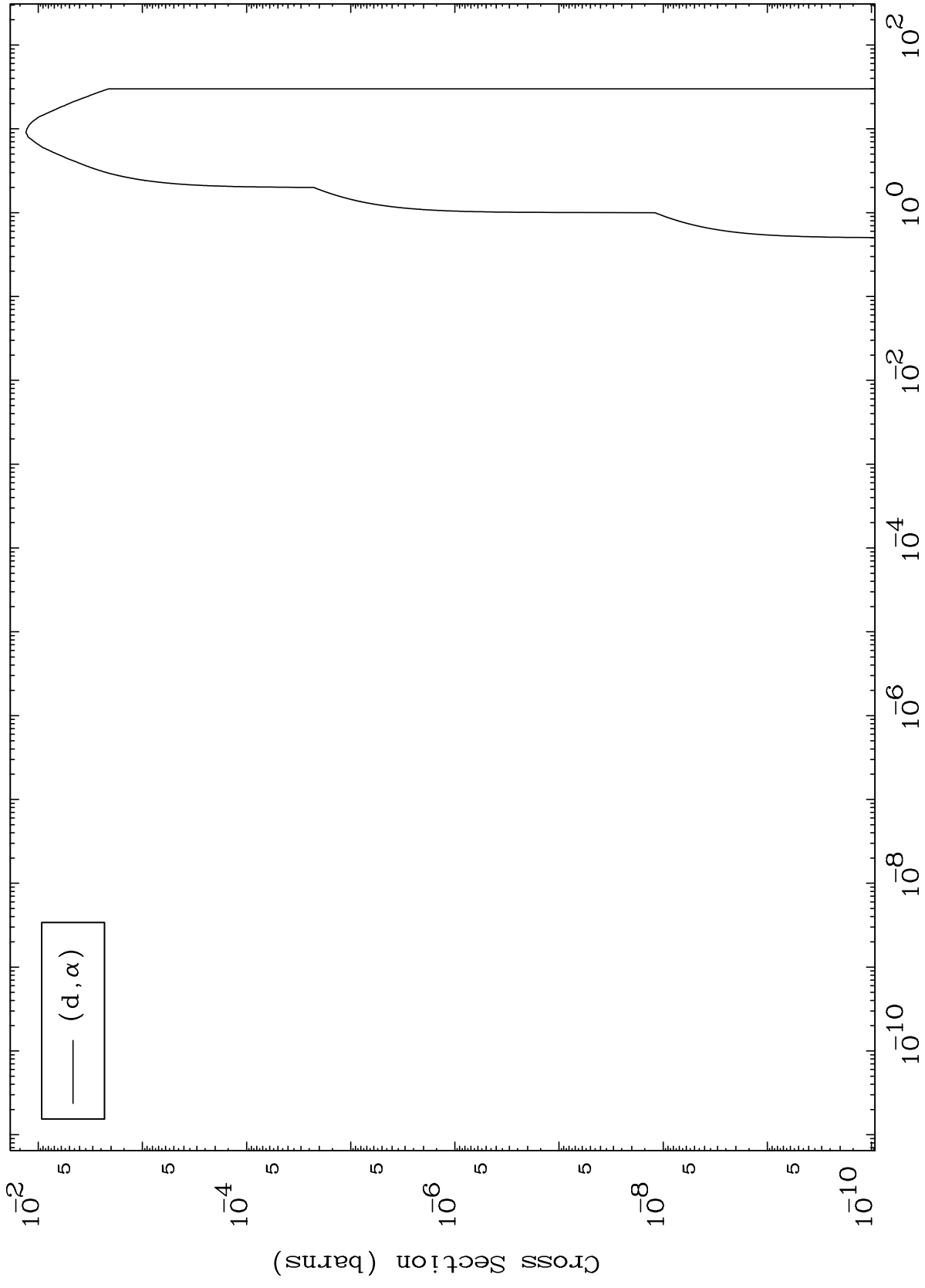
Incident Energy (MeV)

21-Sc-48

MAT 2134

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

21-Sc-48



11

Incident Energy (MeV)

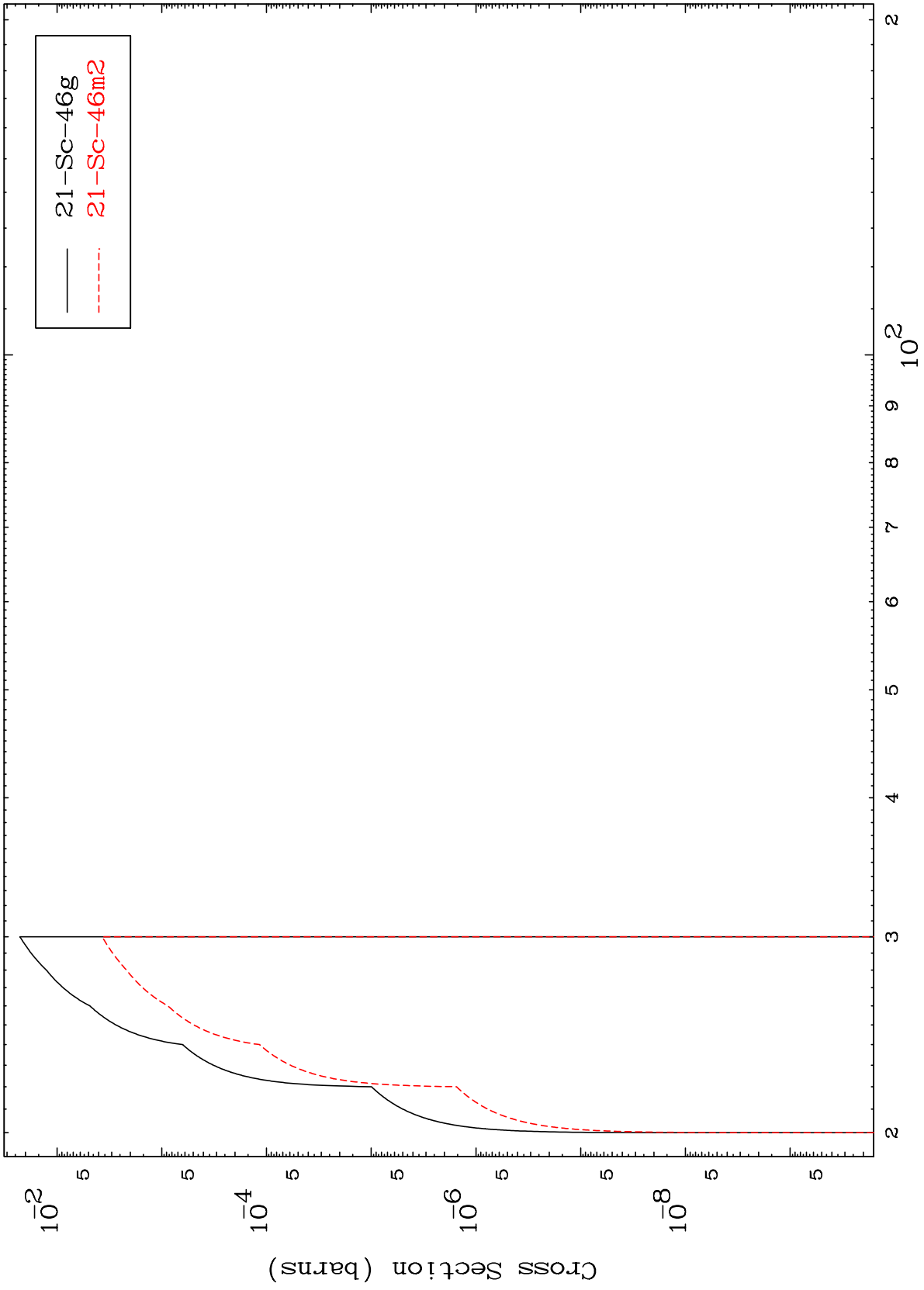
21-Sc-48

MAT 2134

(d,2n) d

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Radionuclide Production Cross Section



12

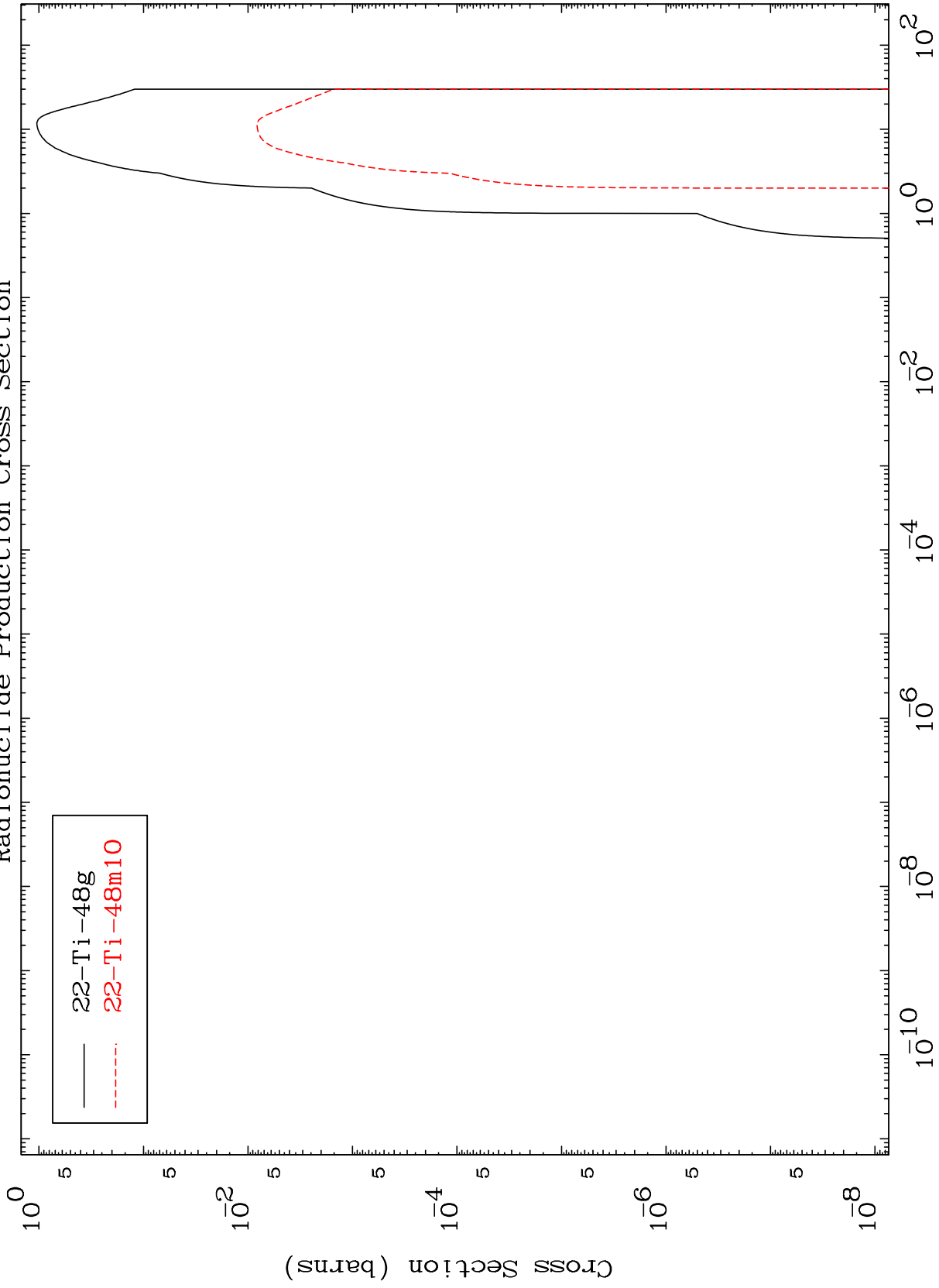
Incident Energy (MeV)

21-Sc-48

MAT 2134

Radionuclide Production Cross Section  
(d,2n)

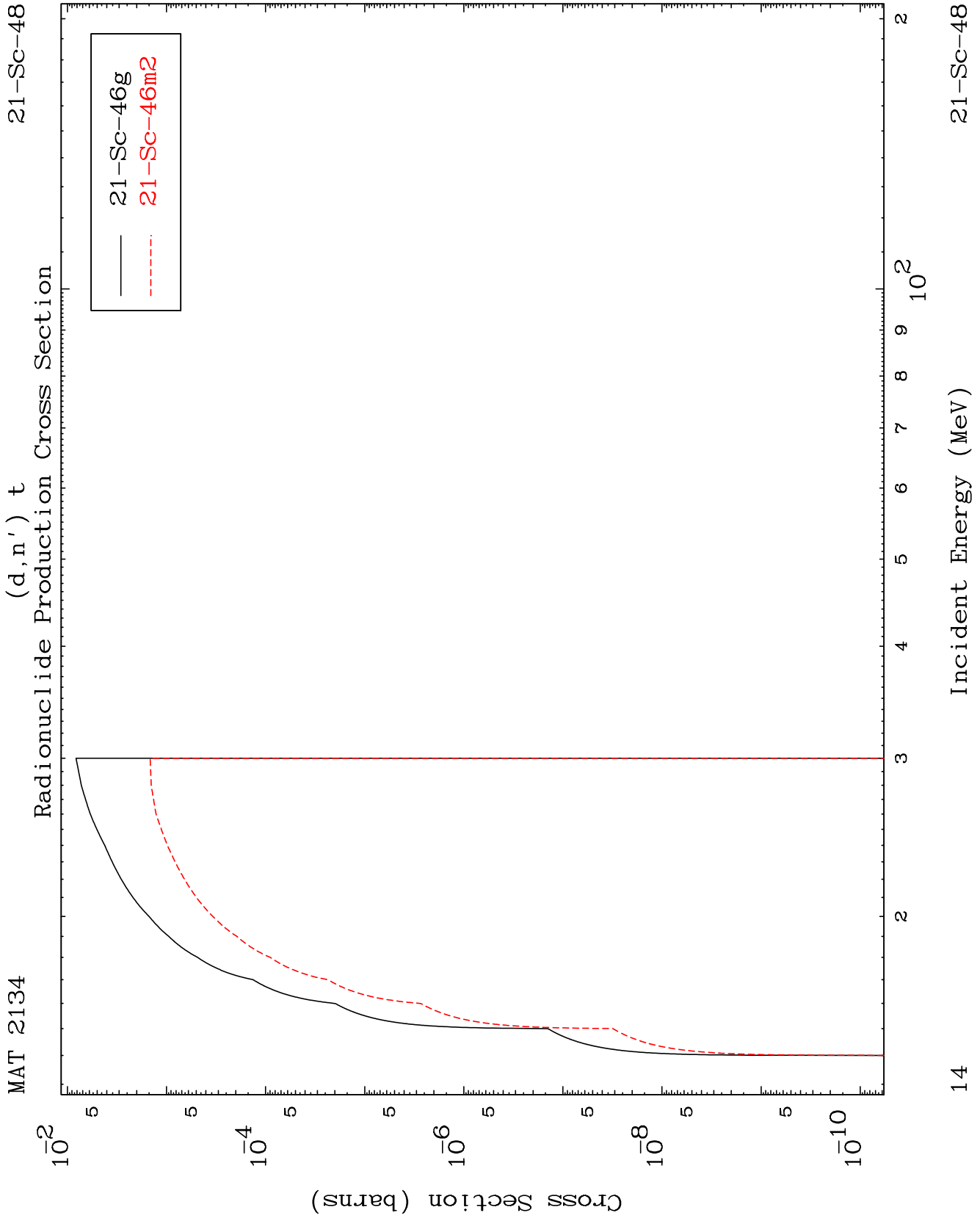
21-Sc-48



13

Incident Energy (MeV)

21-Sc-48

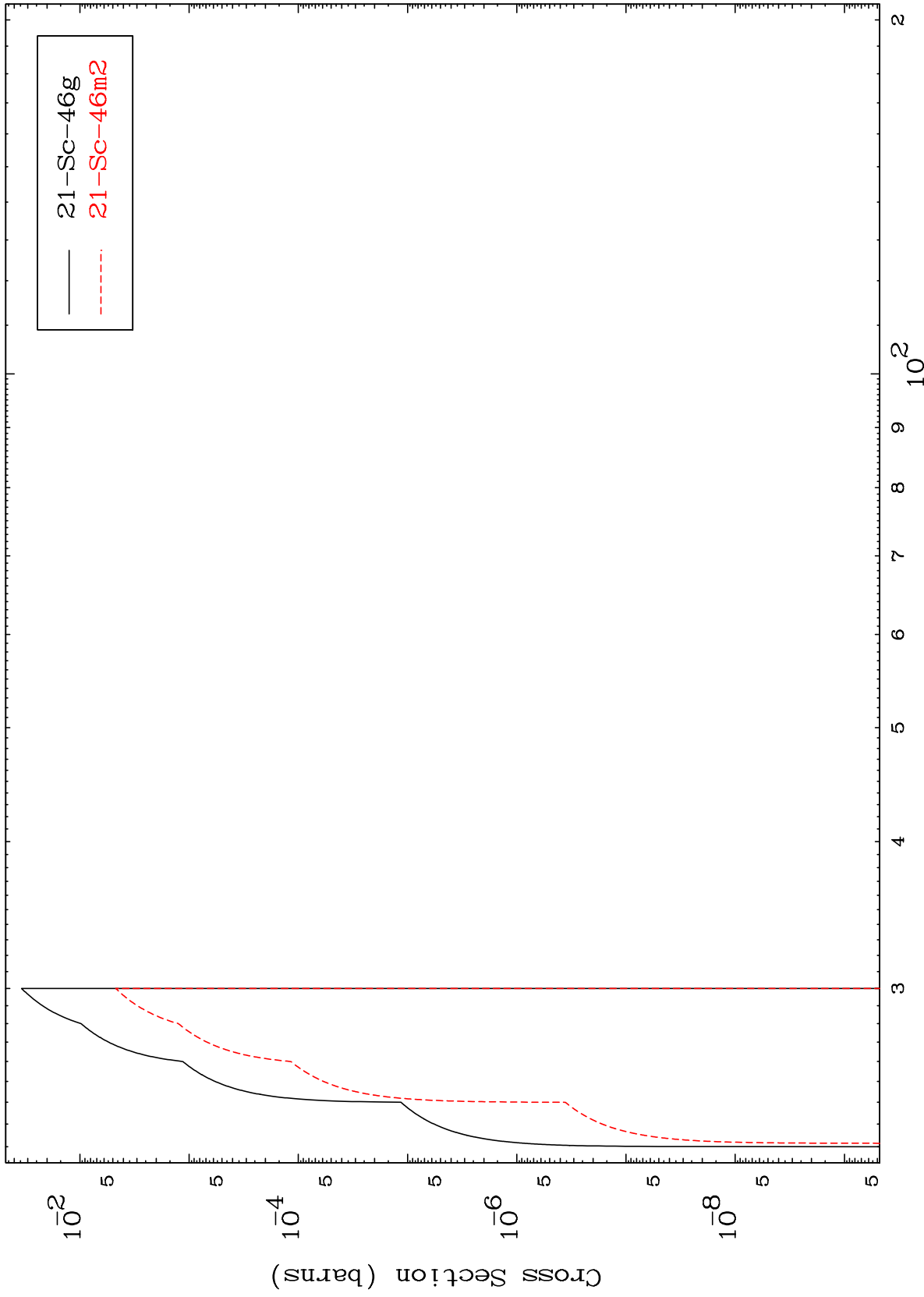


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(d,3n) p

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

21-Sc-48