

Program EVALPLOT  
(Version 2018-1)

by

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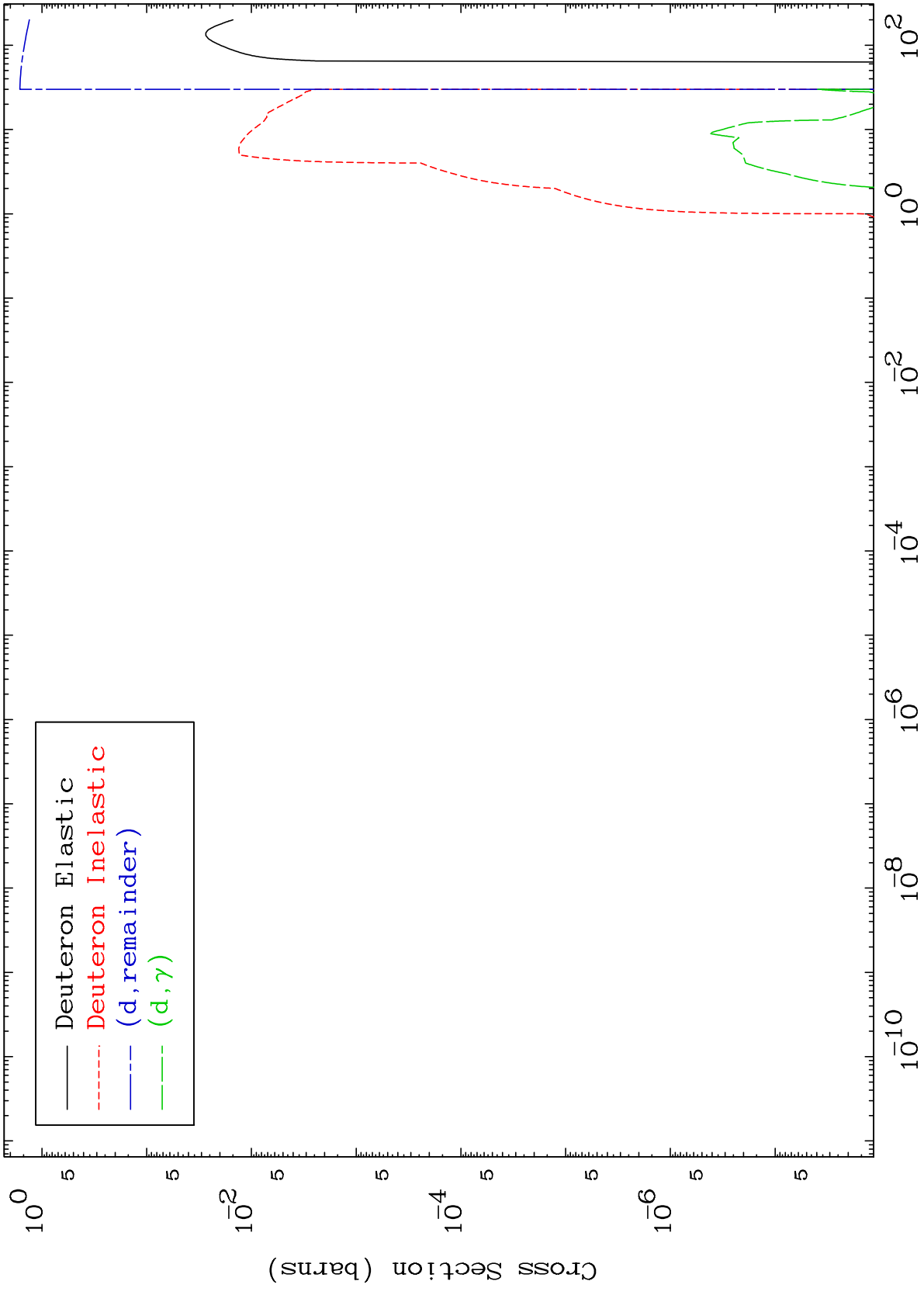
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2146

Deuteron Major  
0 Kelvin Cross Sections

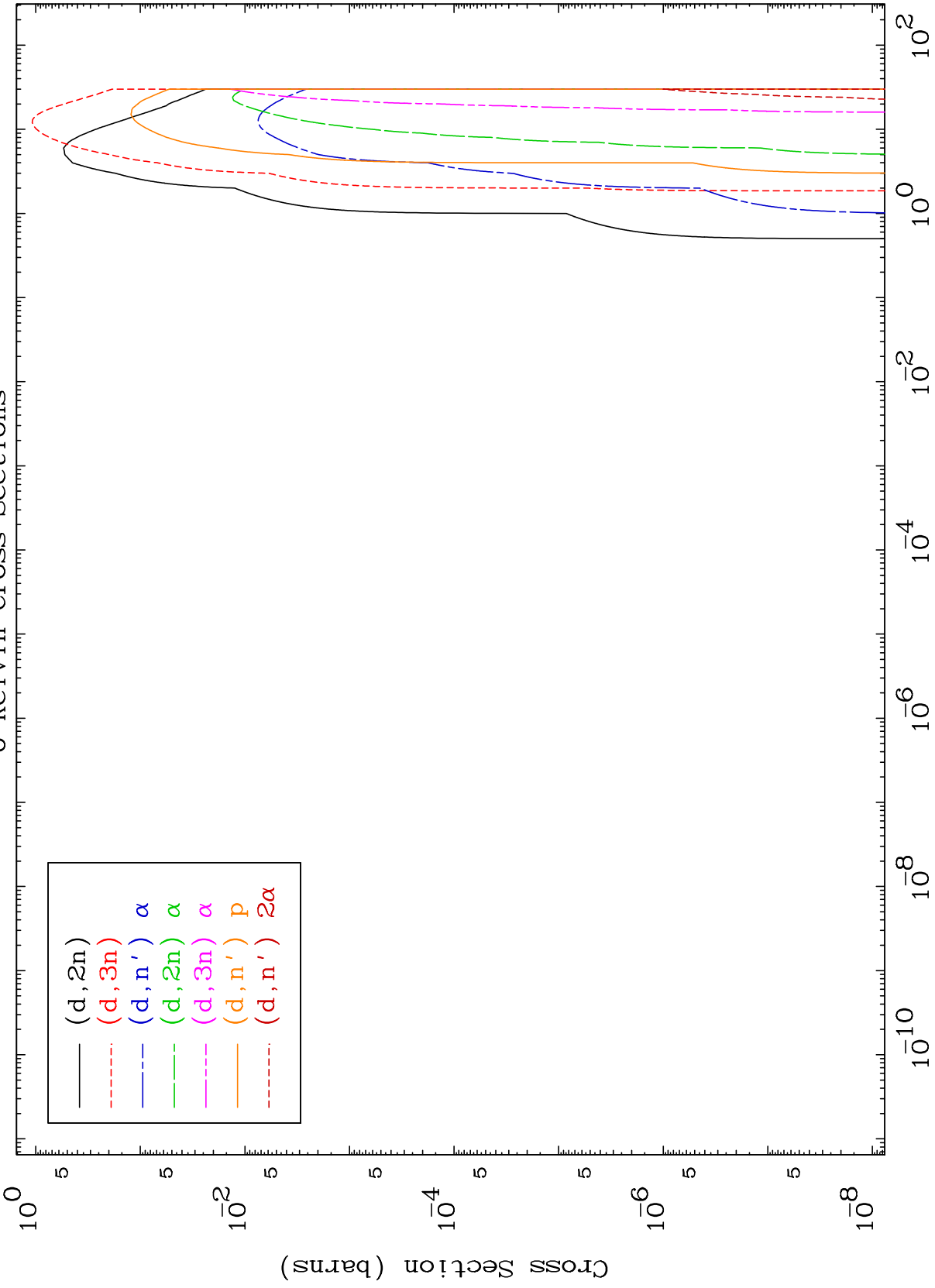
21-Sc-52



MAT 2146

Deuteron Neutron Production  
0 Kelvin Cross Sections

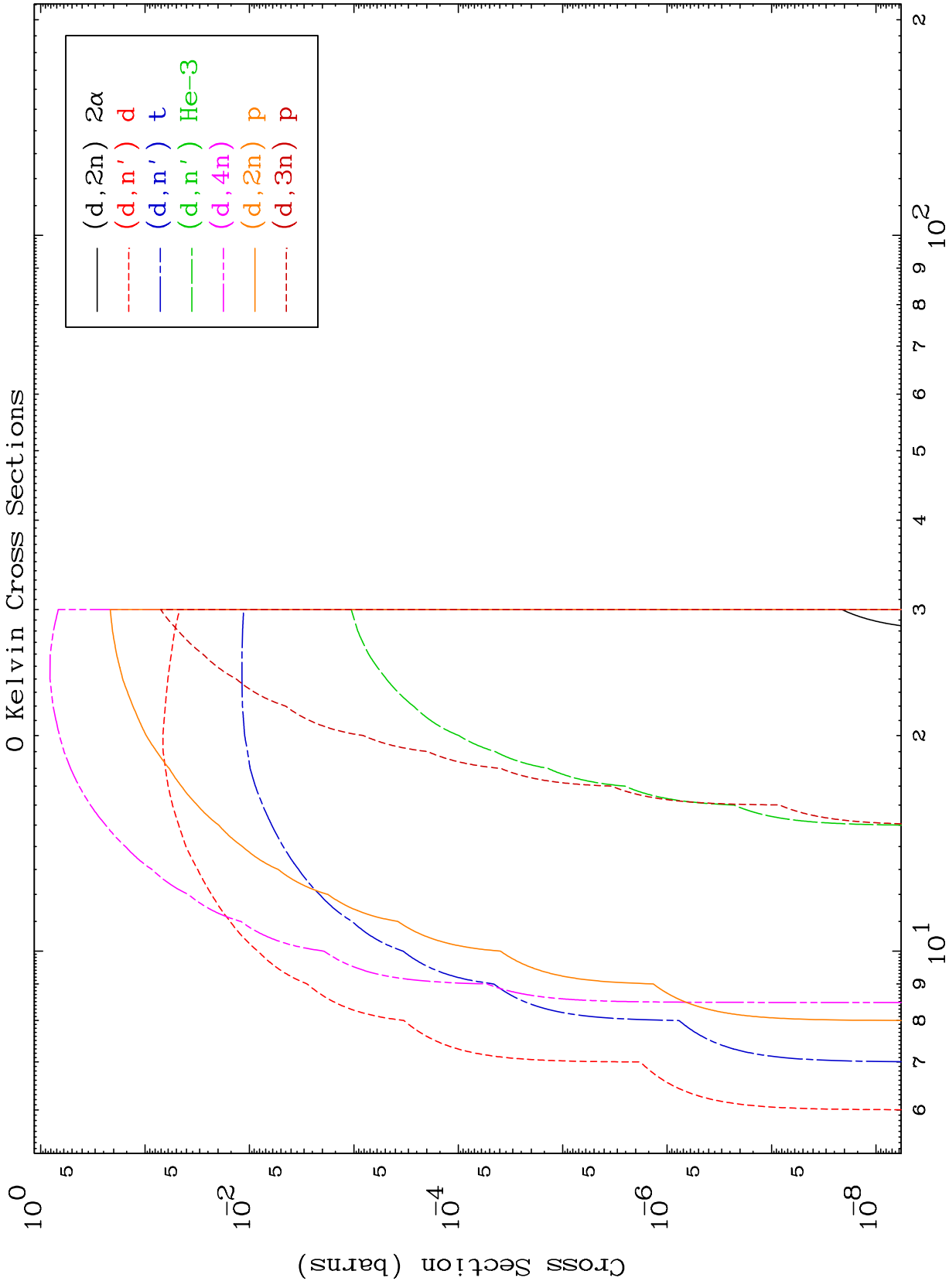
21-Sc-52



2

Incident Energy (MeV)

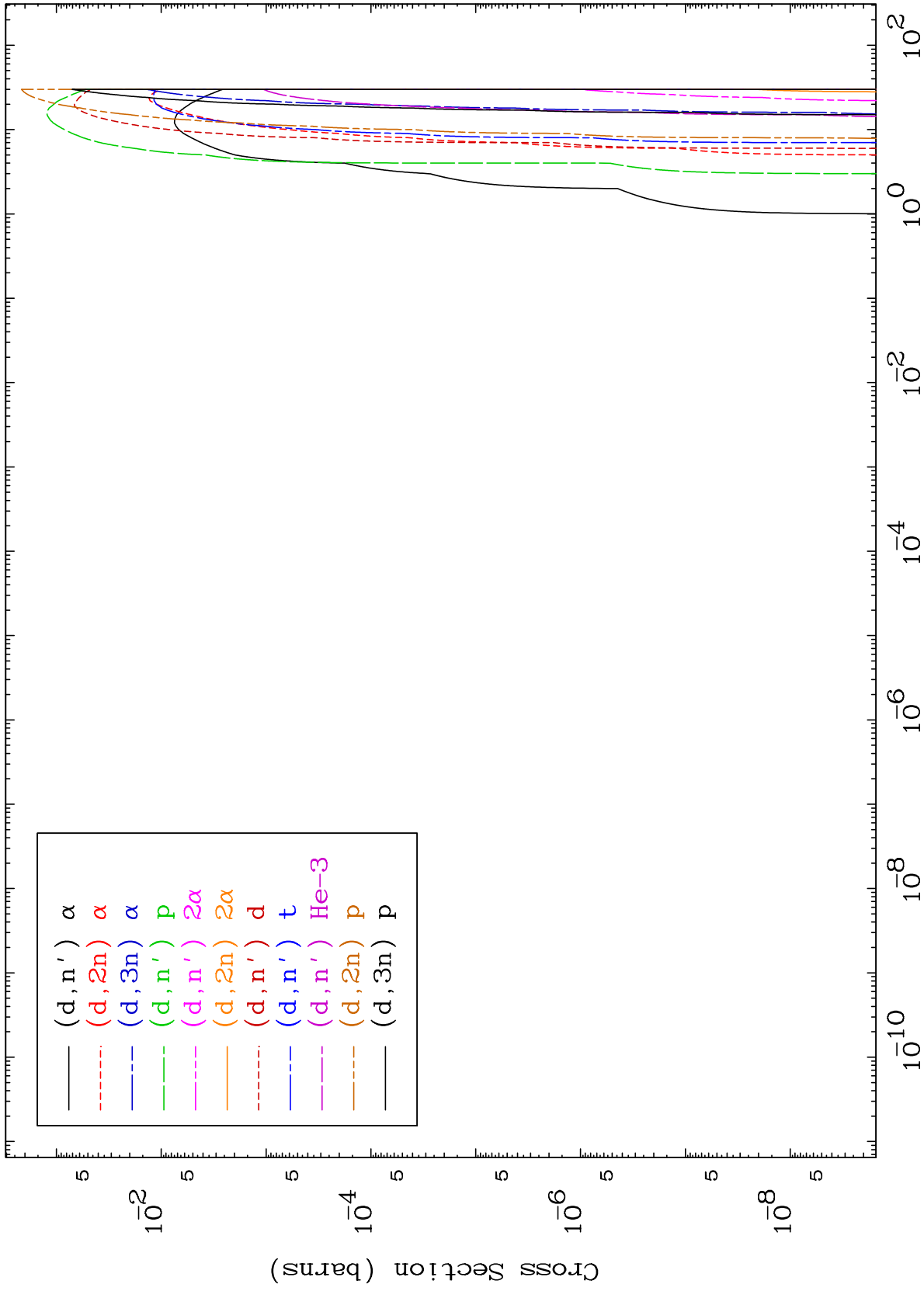
21-Sc-52



MAT 2146

Deuteron Charged Particle  
0 Kelvin Cross Sections

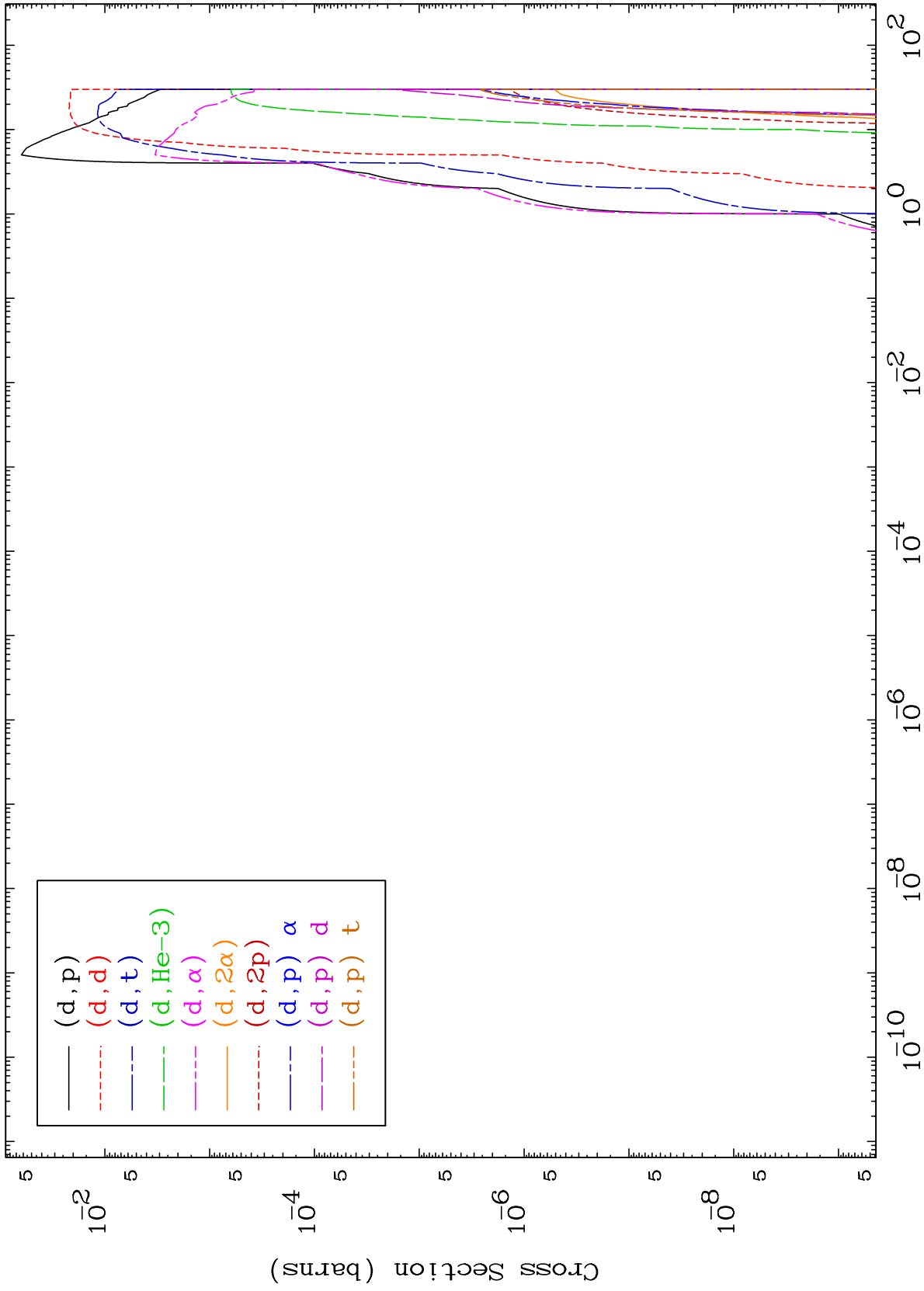
21-Sc-52



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Deuteron Charged Particle  
0 Kelvin Cross Sections

21-Sc-52



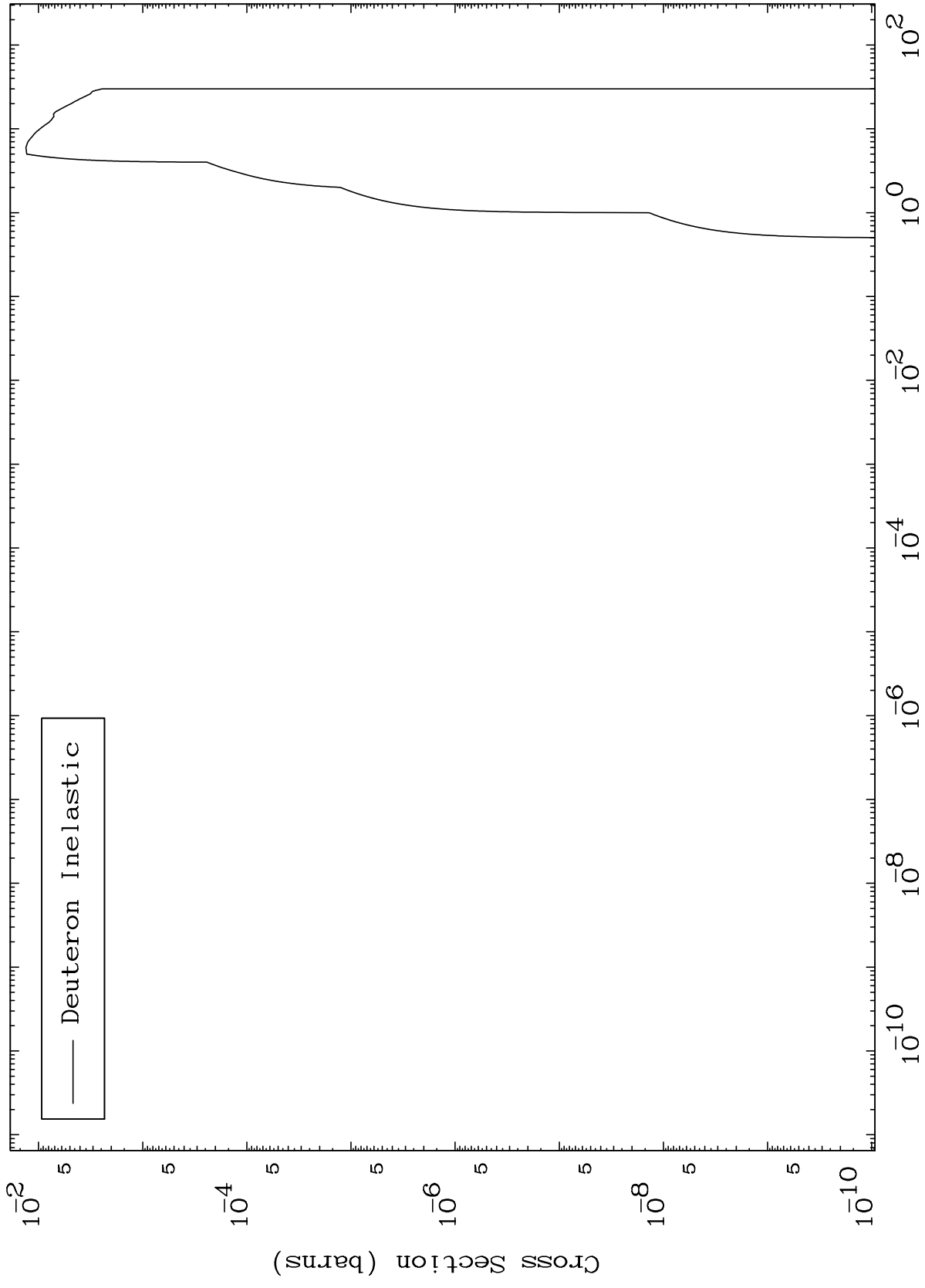
5

21-Sc-52

MAT 2146

(d,n') Level  
0 Kelvin Cross Sections

21-Sc-52

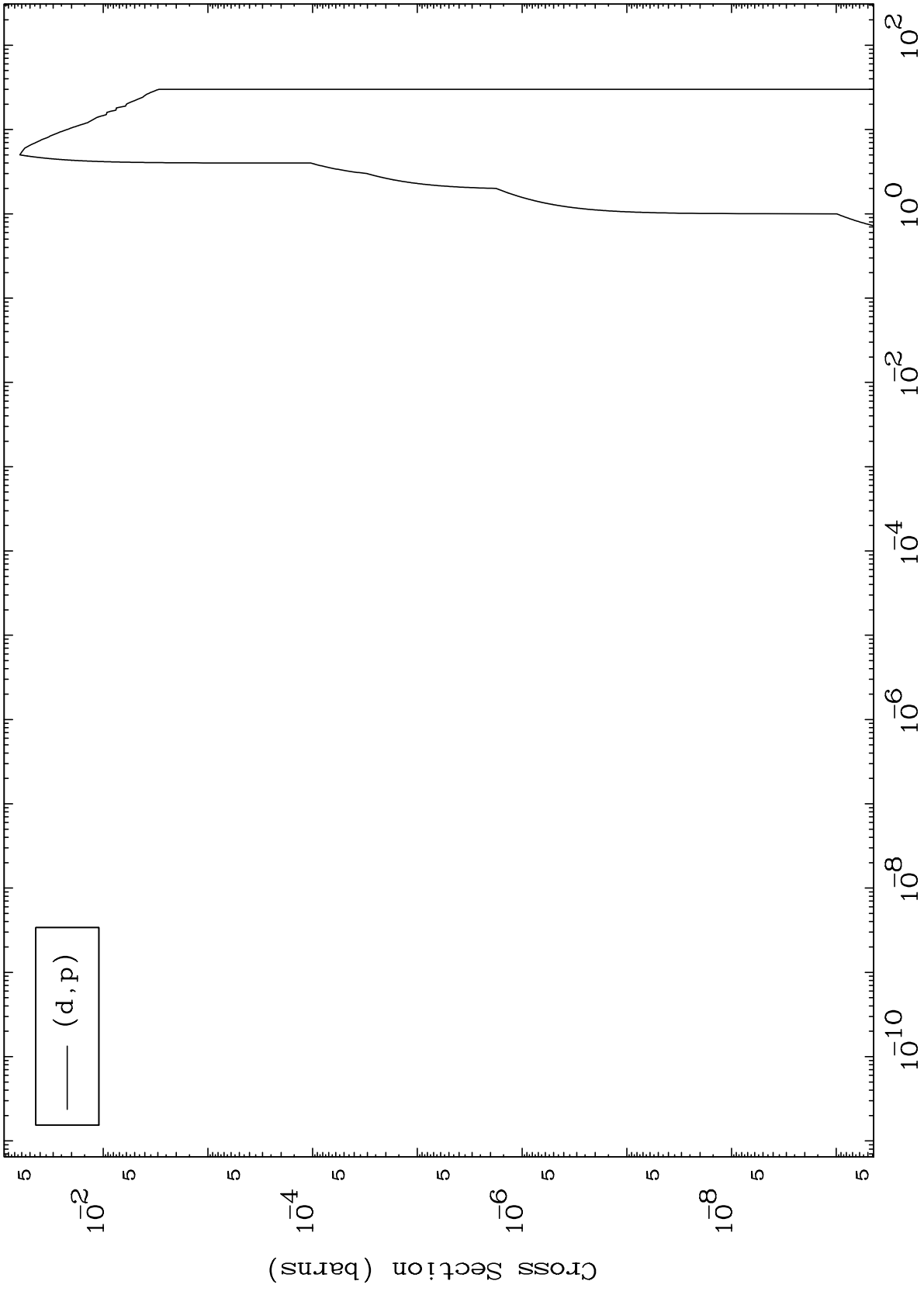


Deuteron Inelastic

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(d,p) Levels  
0 Kelvin Cross Sections

21-Sc-52



7

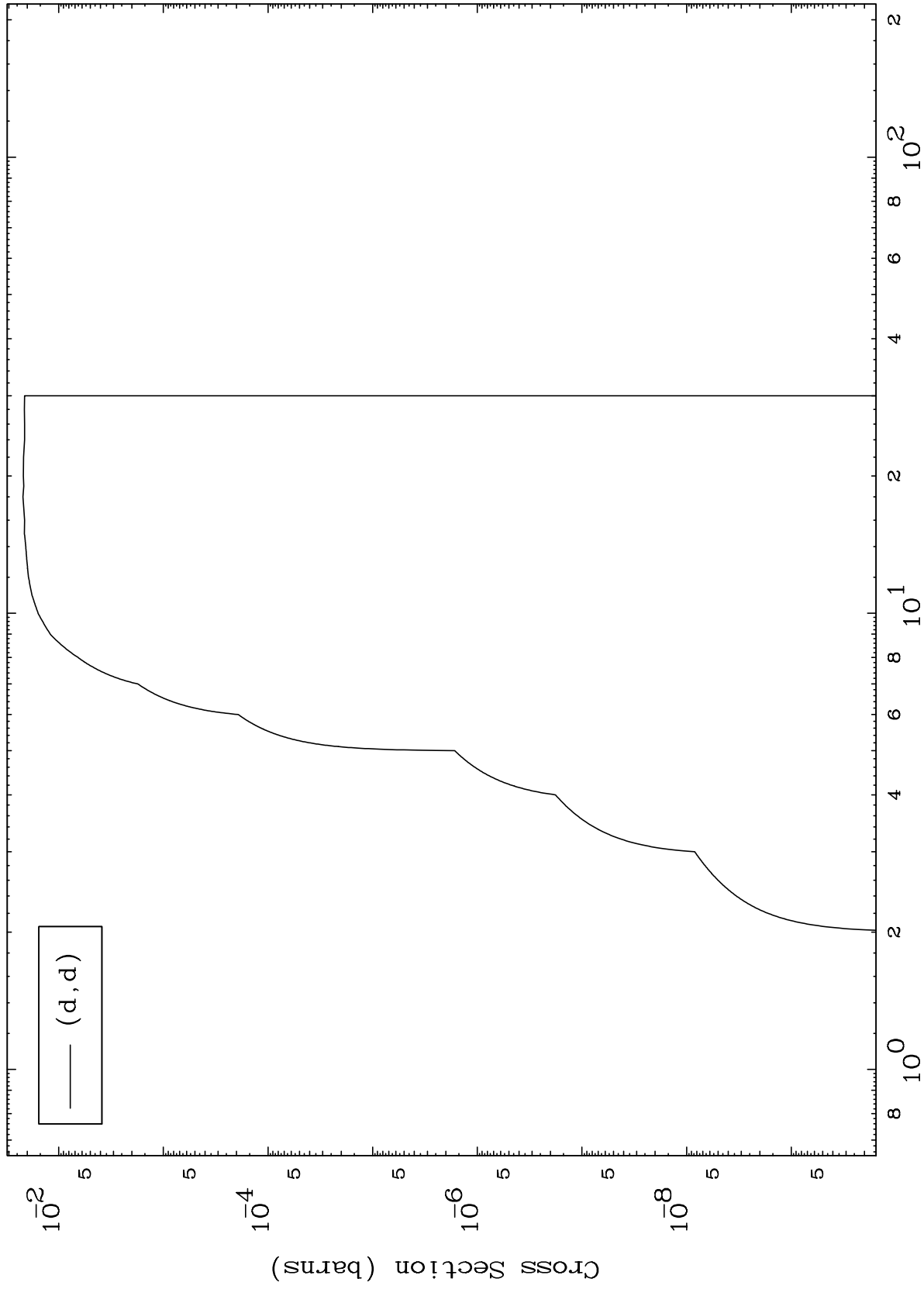
Incident Energy (MeV)

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MAT 2146

(d,d) Levels  
0 Kelvin Cross Sections

21-Sc-52



8

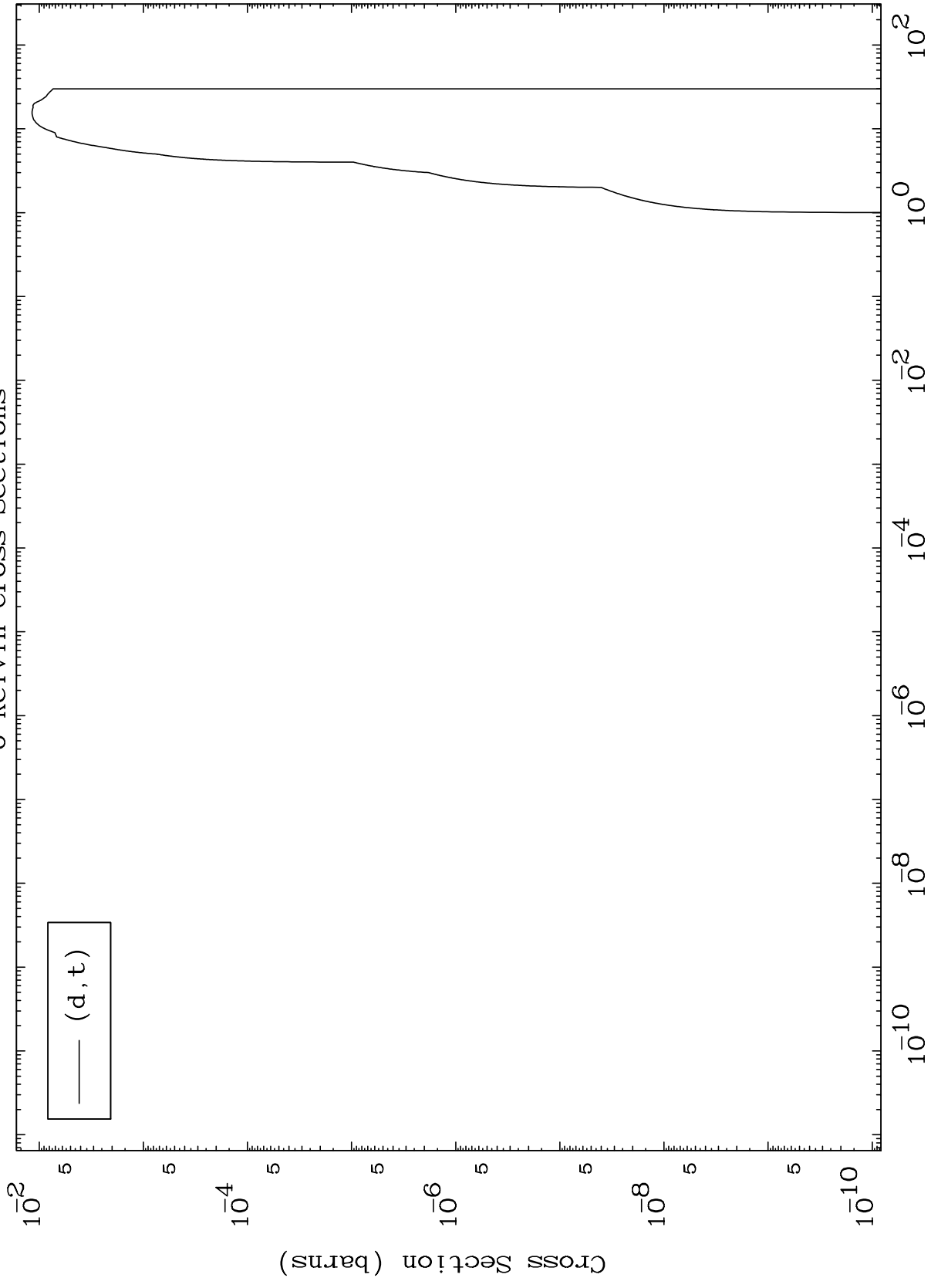
Incident Energy (MeV)

21-Sc-52

MAT 2146

(d,t) Levels  
0 Kelvin Cross Sections

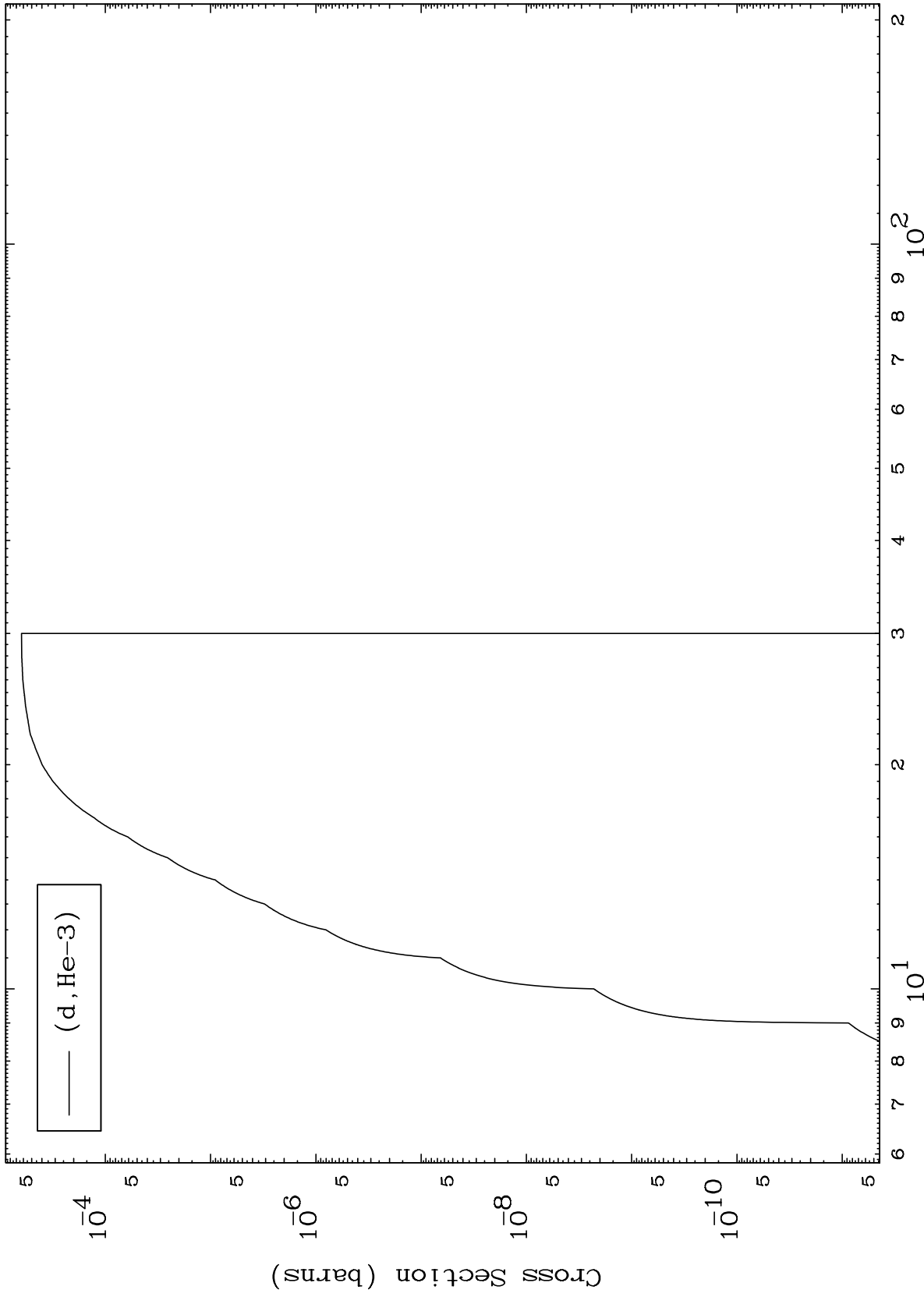
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MAT 2146

(d,He3) Levels  
0 Kelvin Cross Sections

21-Sc-52



10

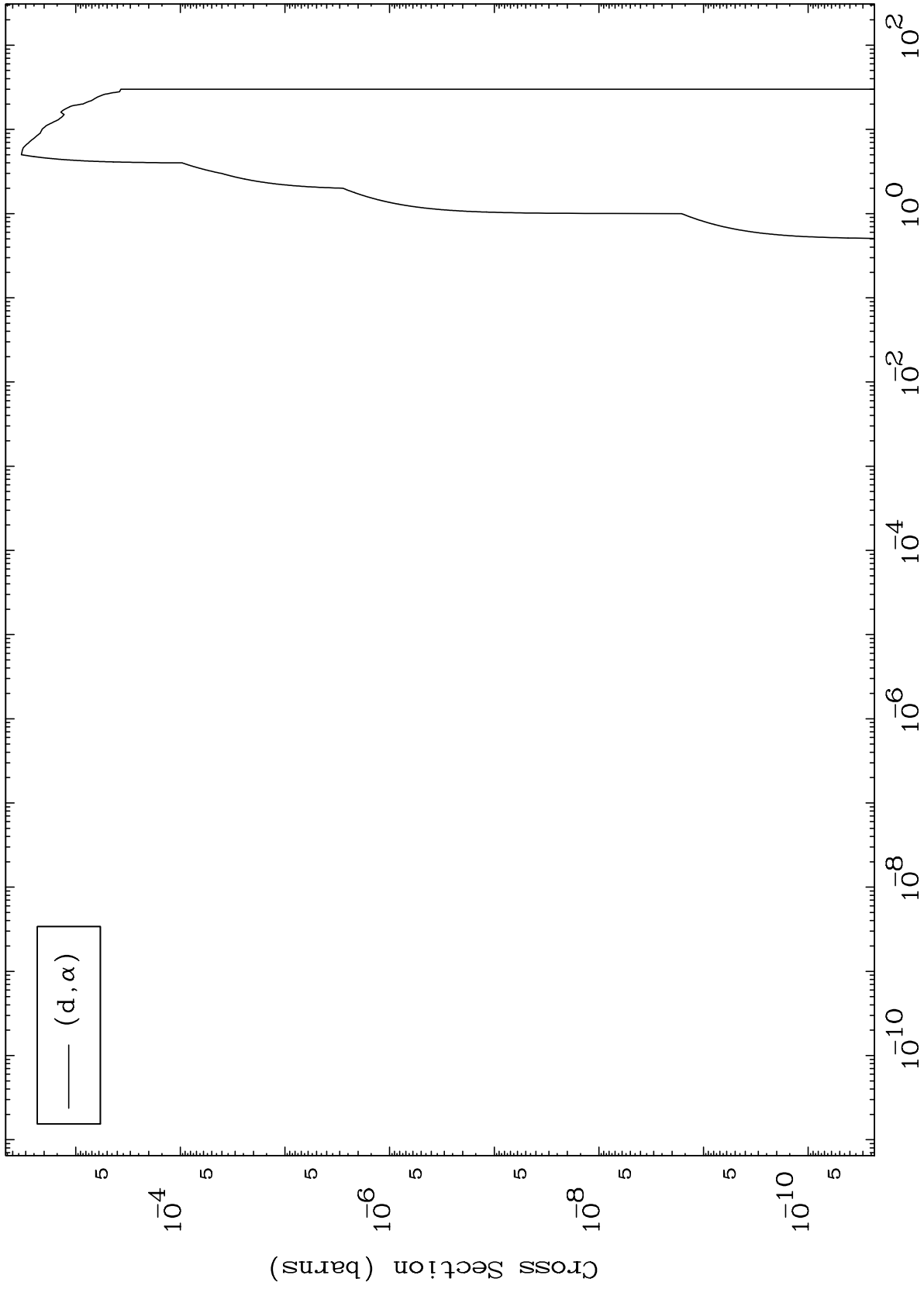
Incident Energy (MeV)

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MAT 2146

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

21-Sc-52



11

Incident Energy (MeV)

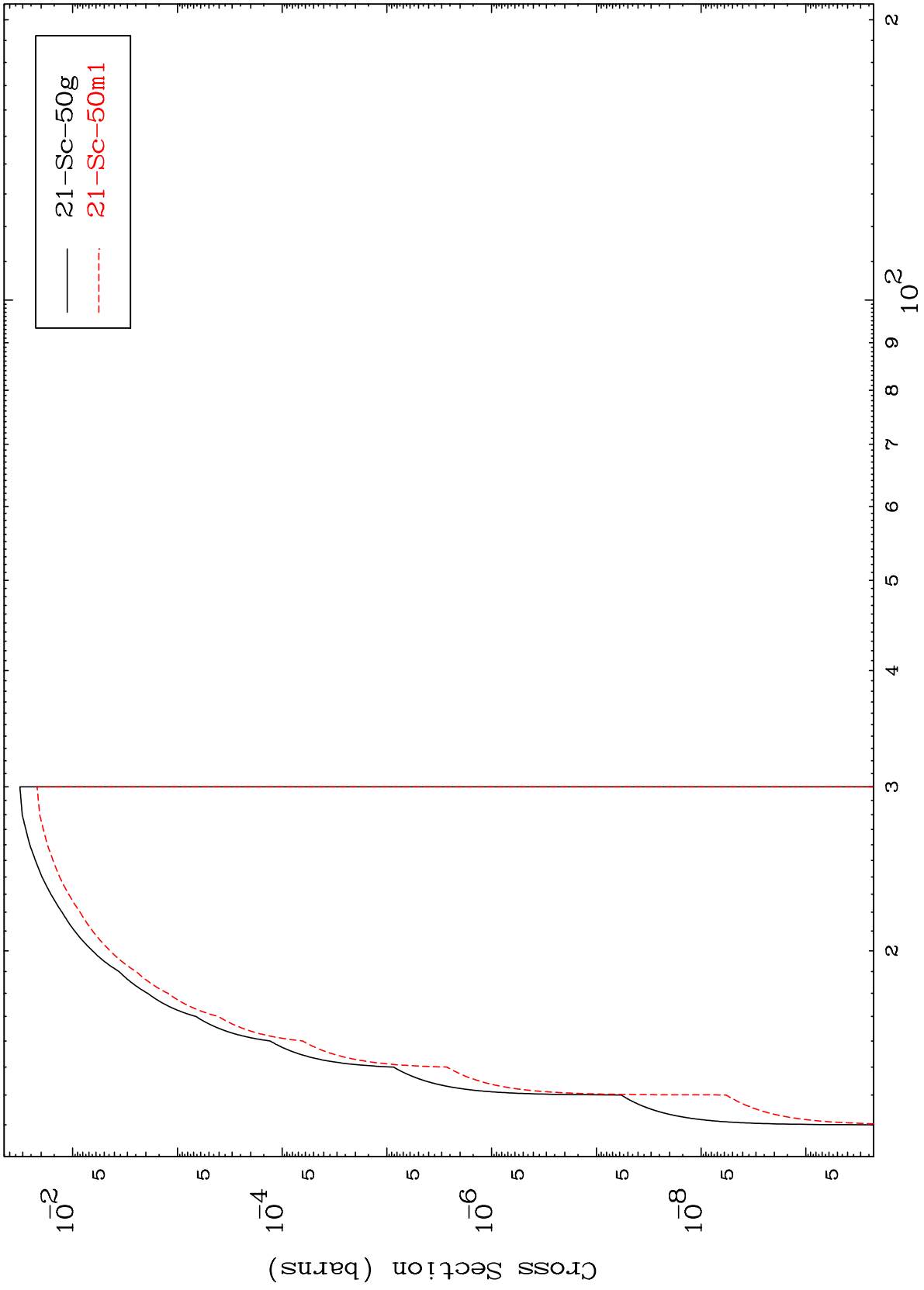
21-Sc-52

MAT 2146

(d,2n) d

21-Sc-52

Radionuclide Production Cross Section



12

Incident Energy (MeV)

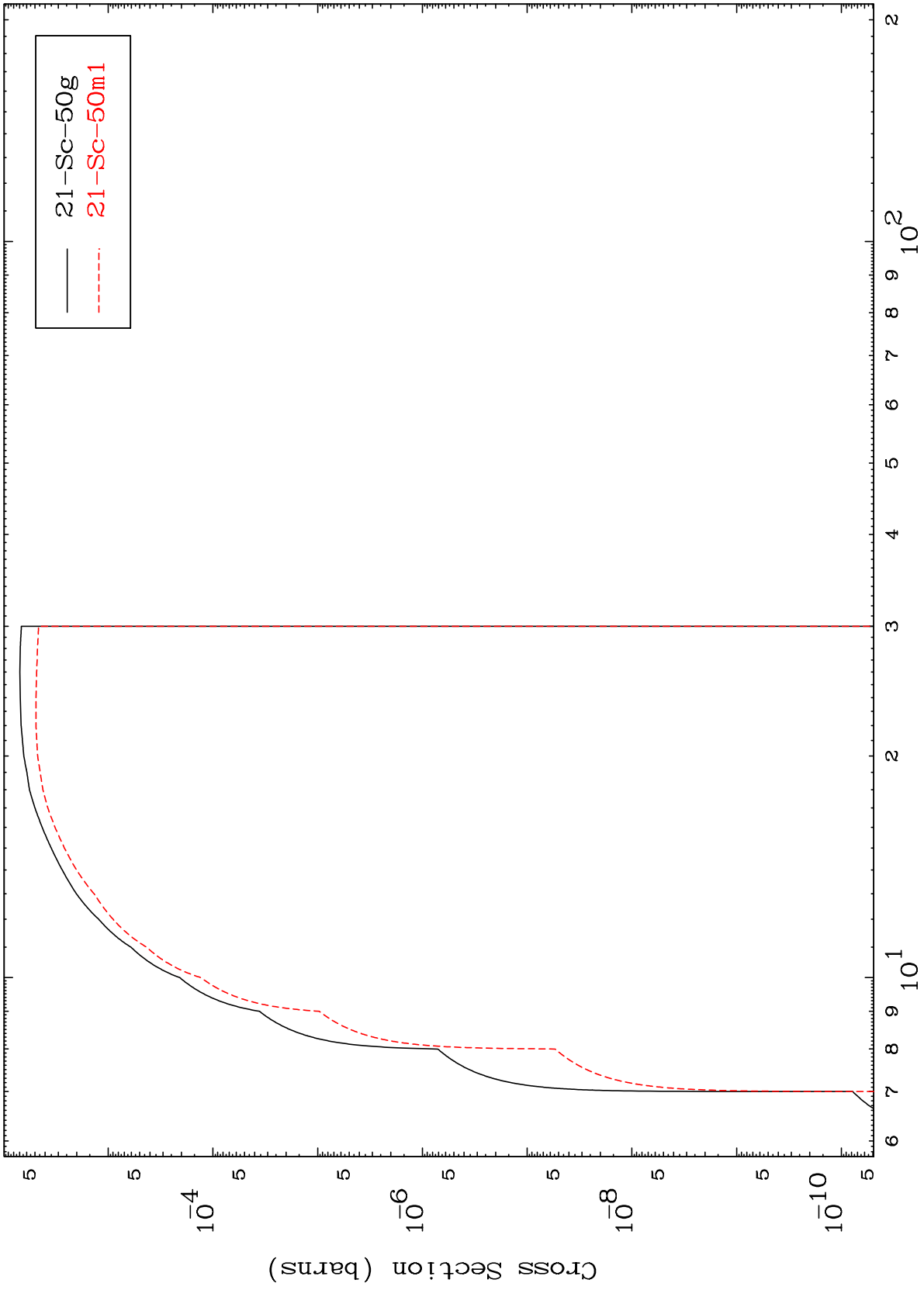
21-Sc-52

MAT 2146

(d,n') t

21-Sc-52

Radionuclide Production Cross Section



13

Incident Energy (MeV)

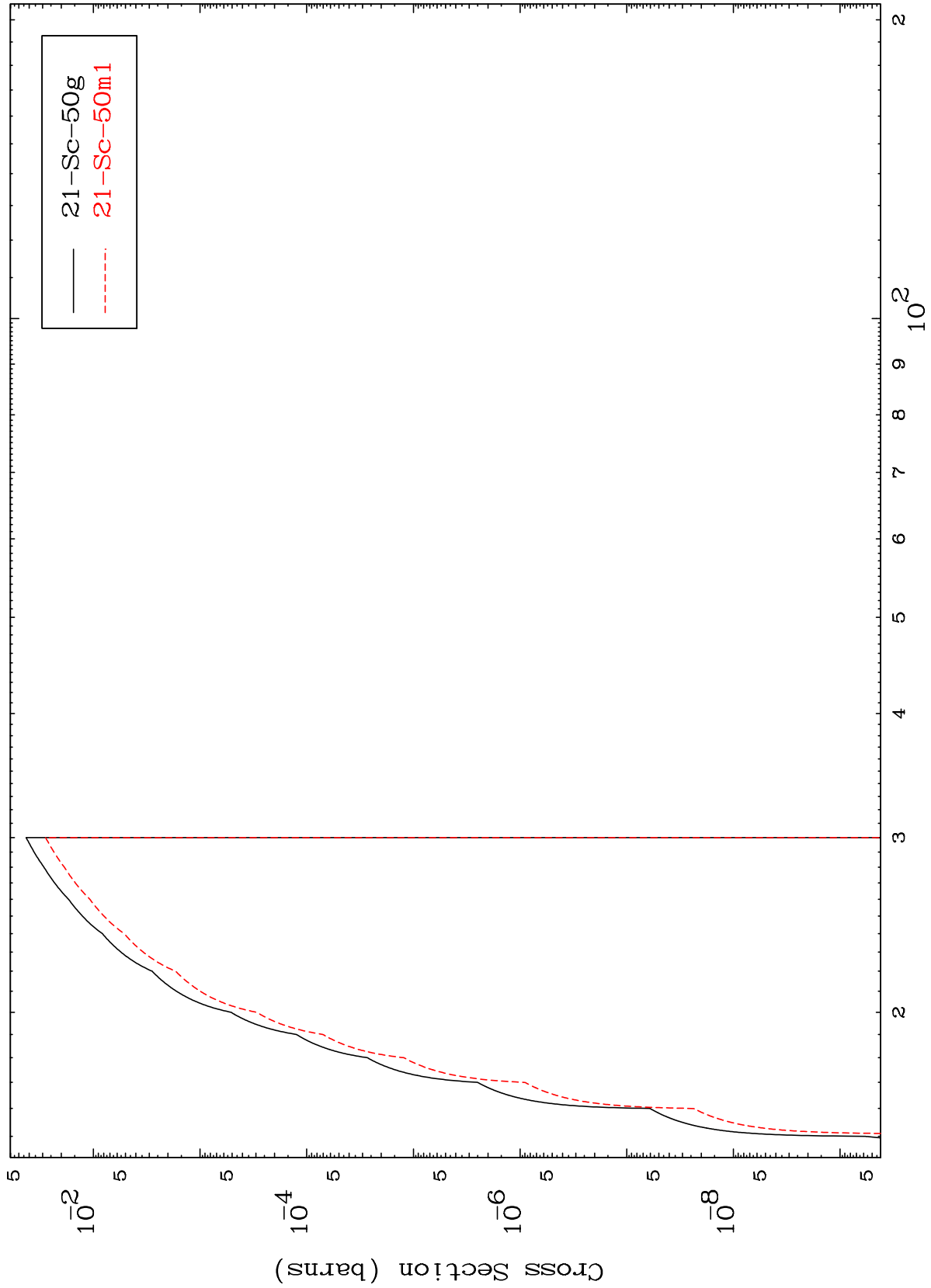
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(d,3n) p

21-Sc-52

Radionuclide Production Cross Section



14

Incident Energy (MeV)

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