

Program EVALPLOT  
(Version 2018-1)

by

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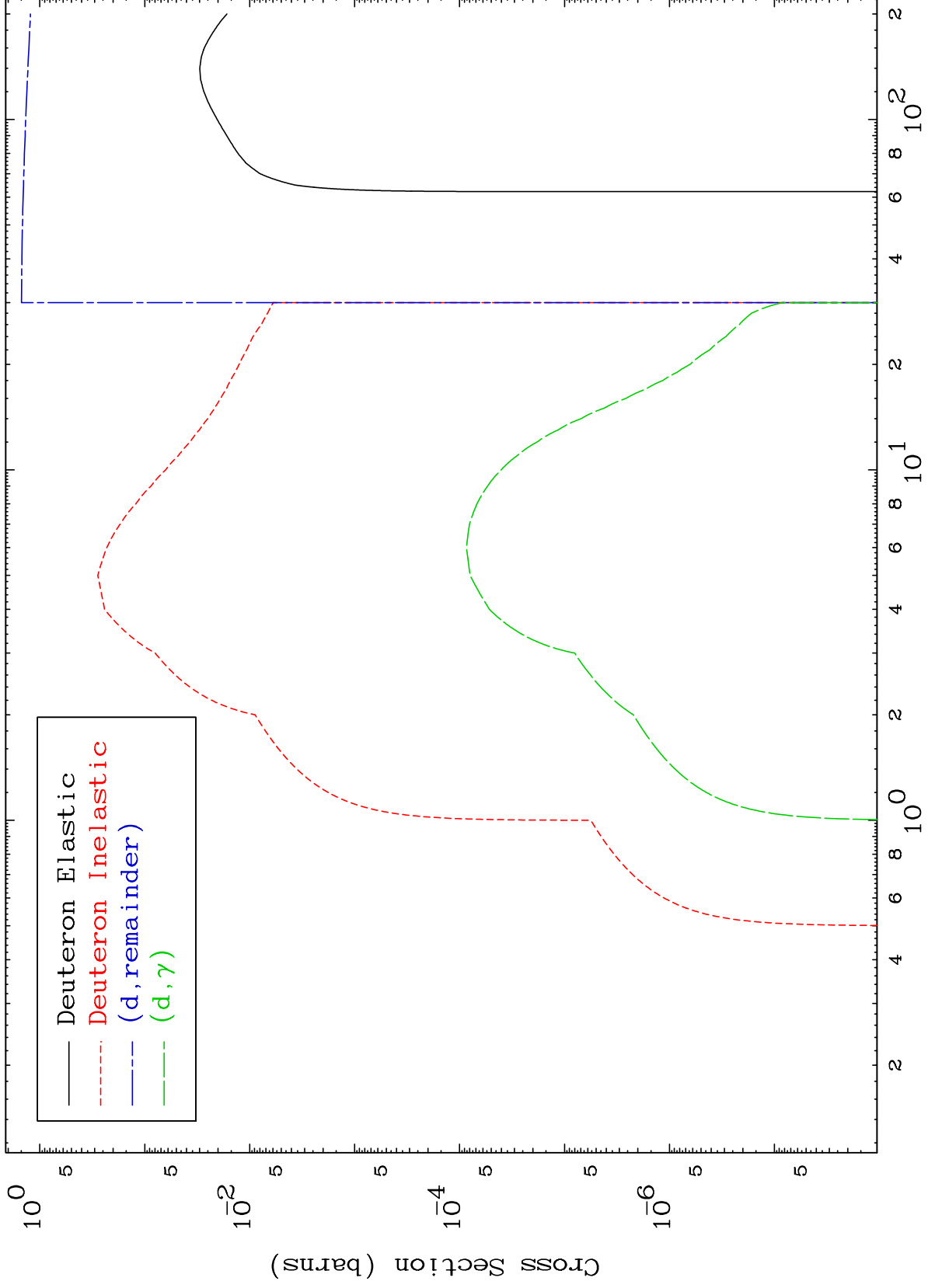
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2131

Deuteron Major  
0 Kelvin Cross Sections

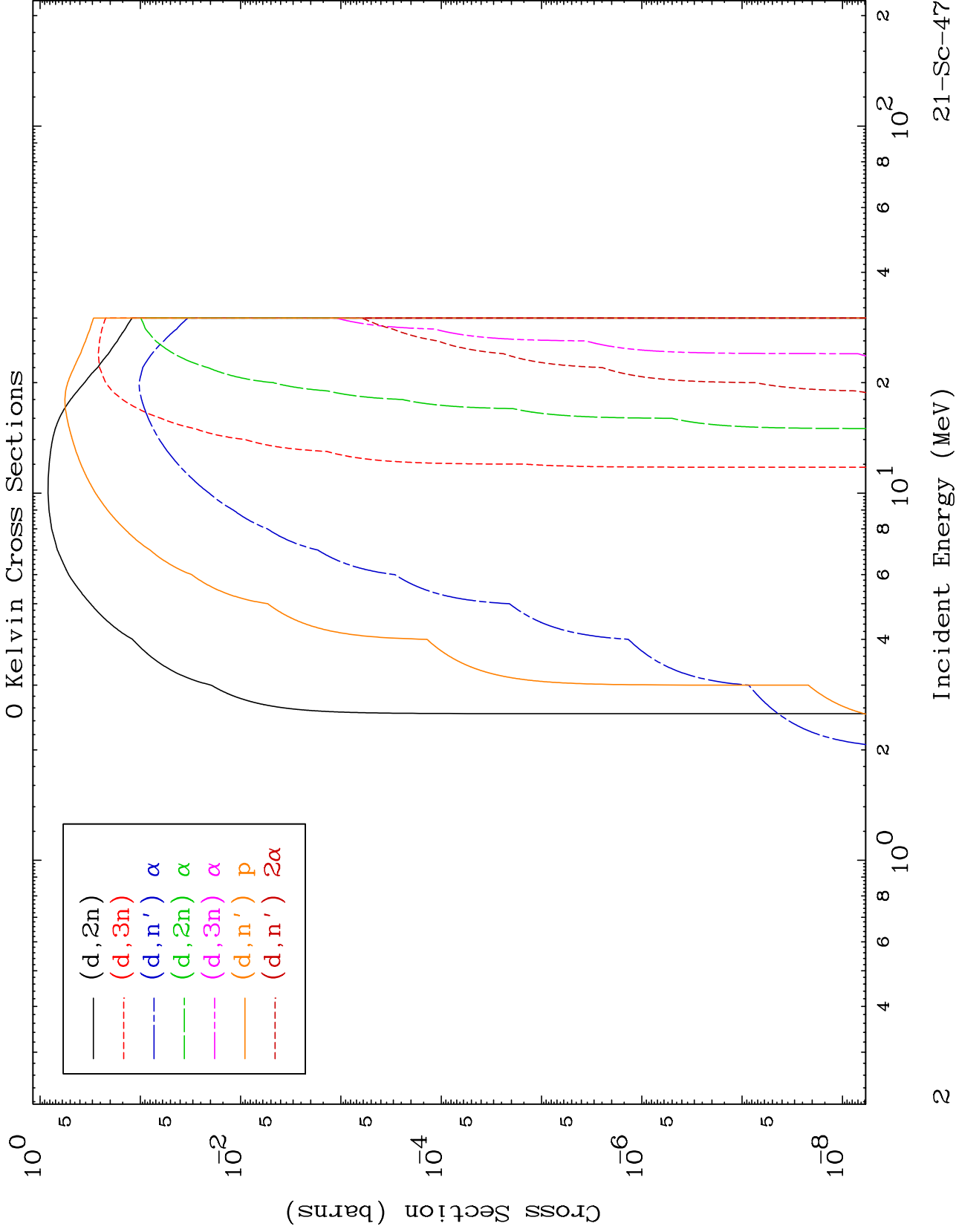
21-Sc-47

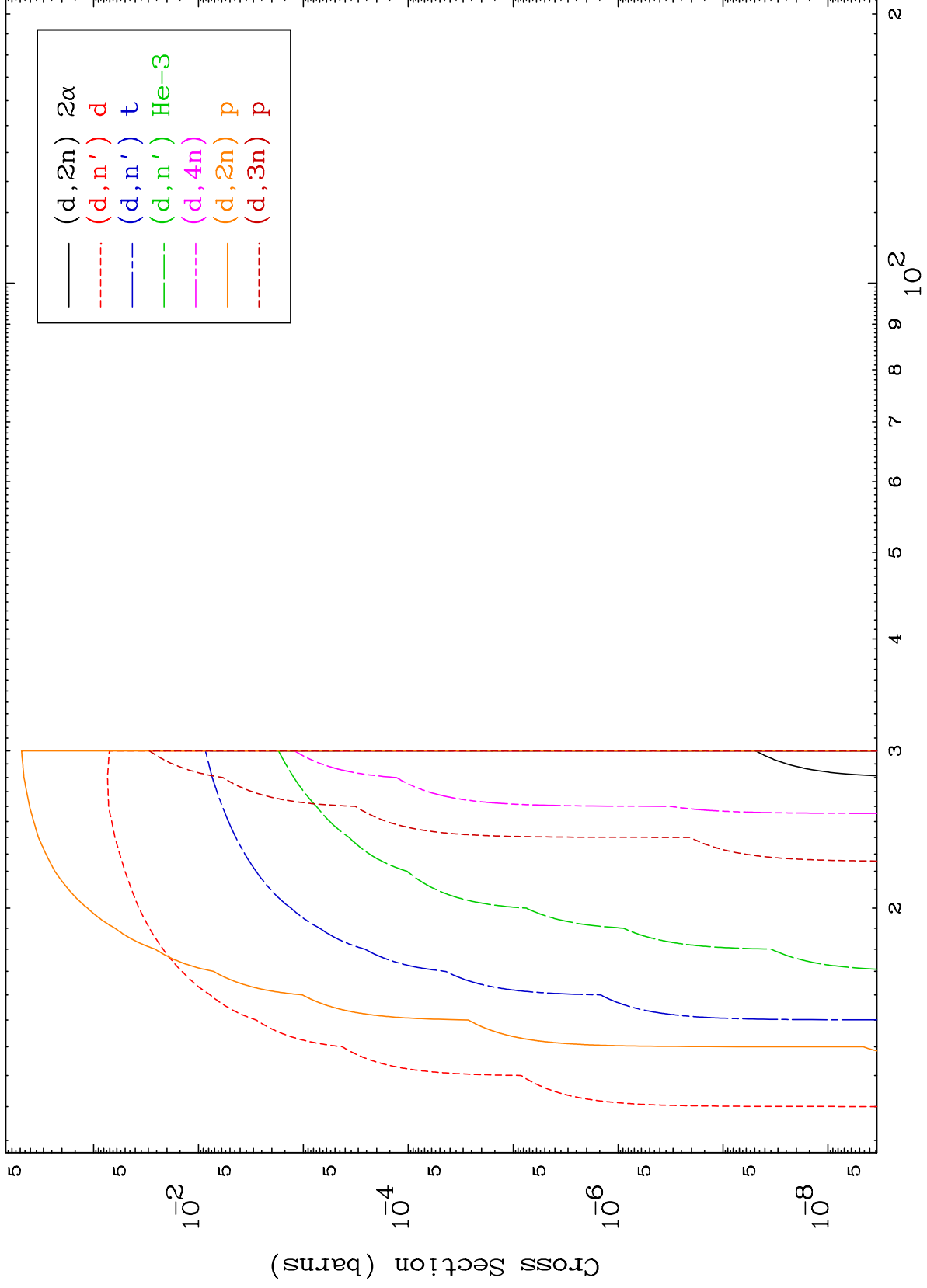


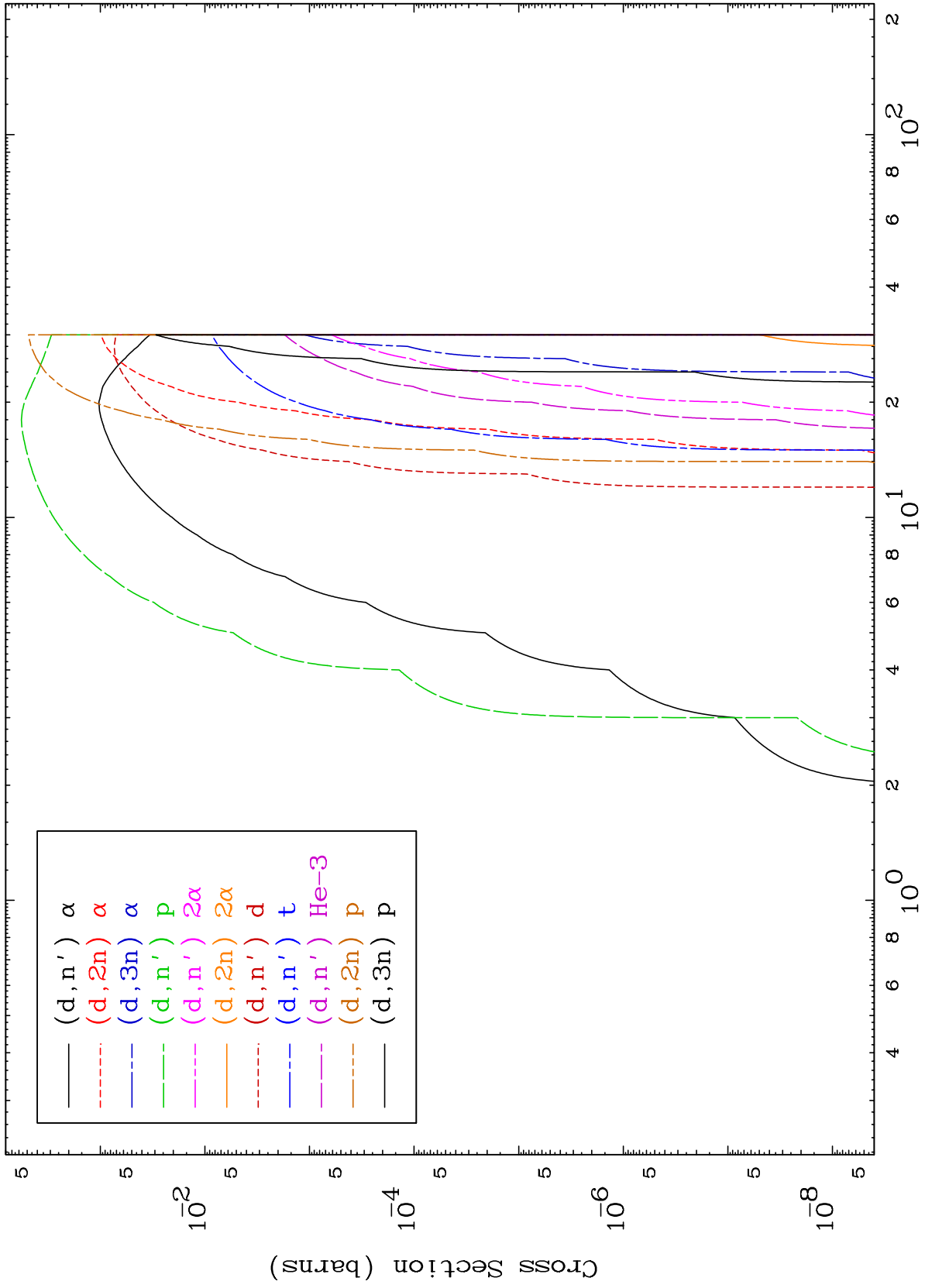
MAT 2131

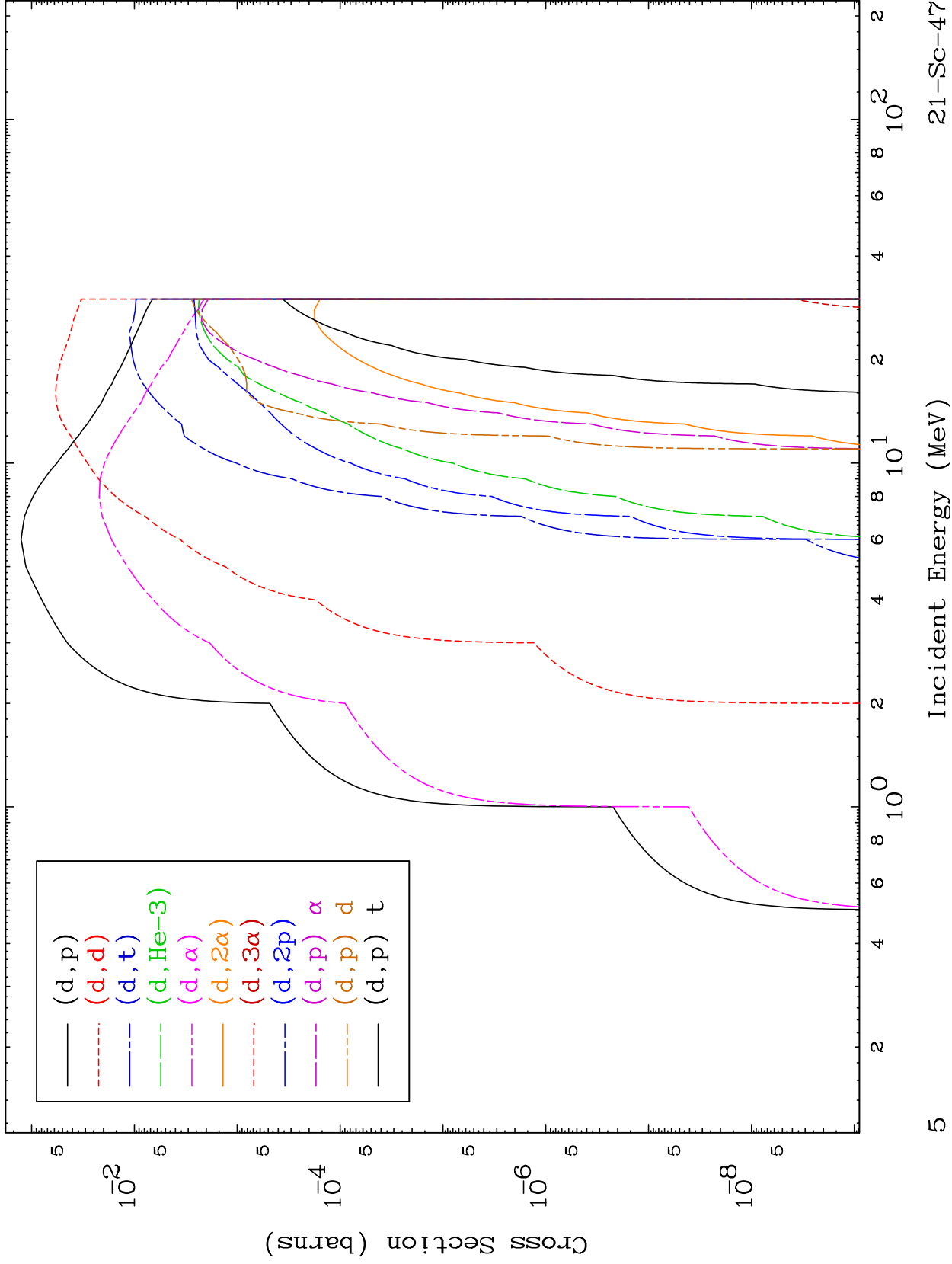
Deuteron Neutron Production  
0 Kelvin Cross Sections

21-Sc-47







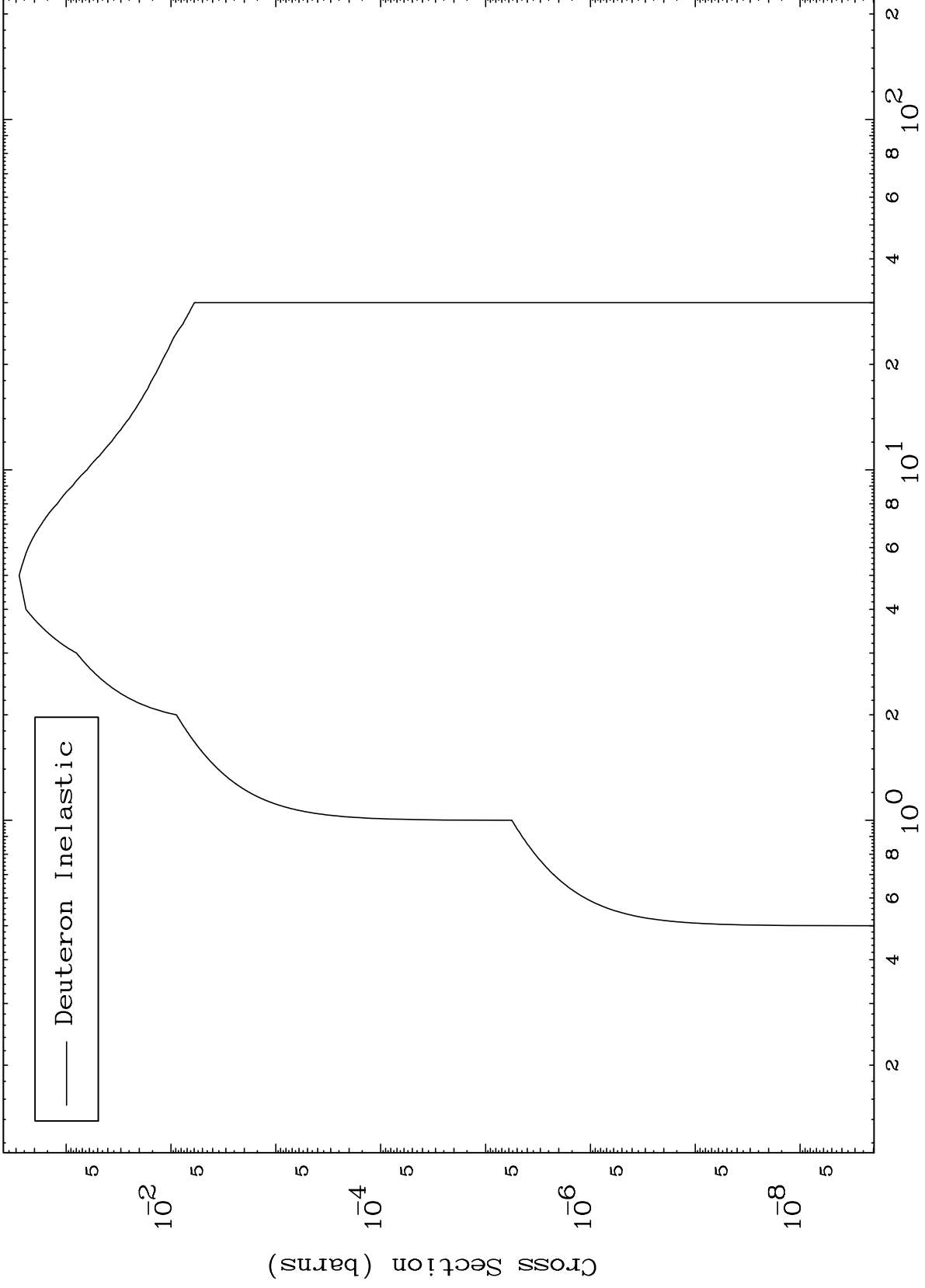


MAT 2131

(d,n') Level

21-Sc-47

0 Kelvin Cross Sections

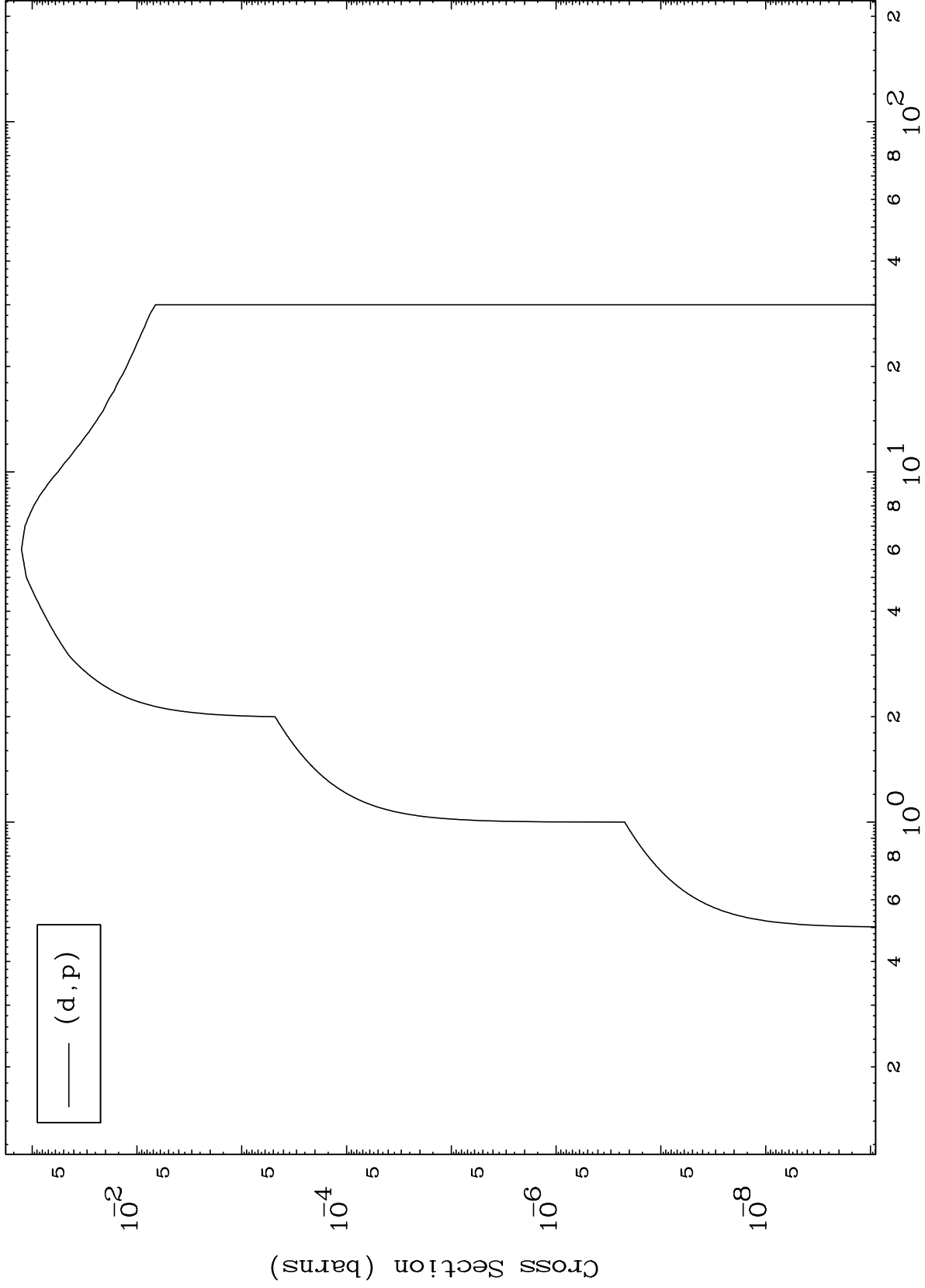


— Deuteron Inelastic

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(d,p) Levels  
0 Kelvin Cross Sections

21-Sc-47

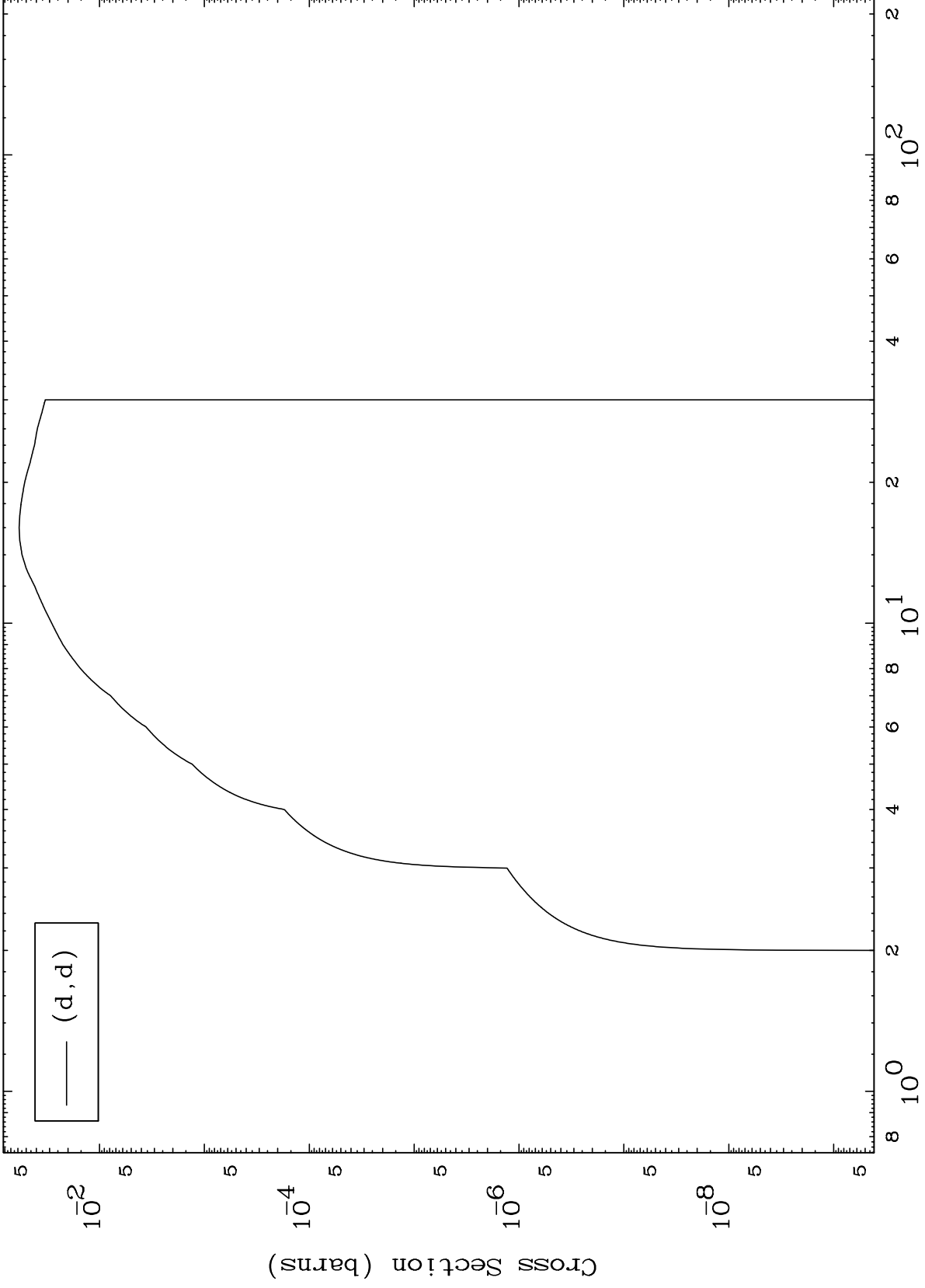




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21-Sc-47

(d,d) Levels  
0 Kelvin Cross Sections



21-Sc-47

Incident Energy (MeV)

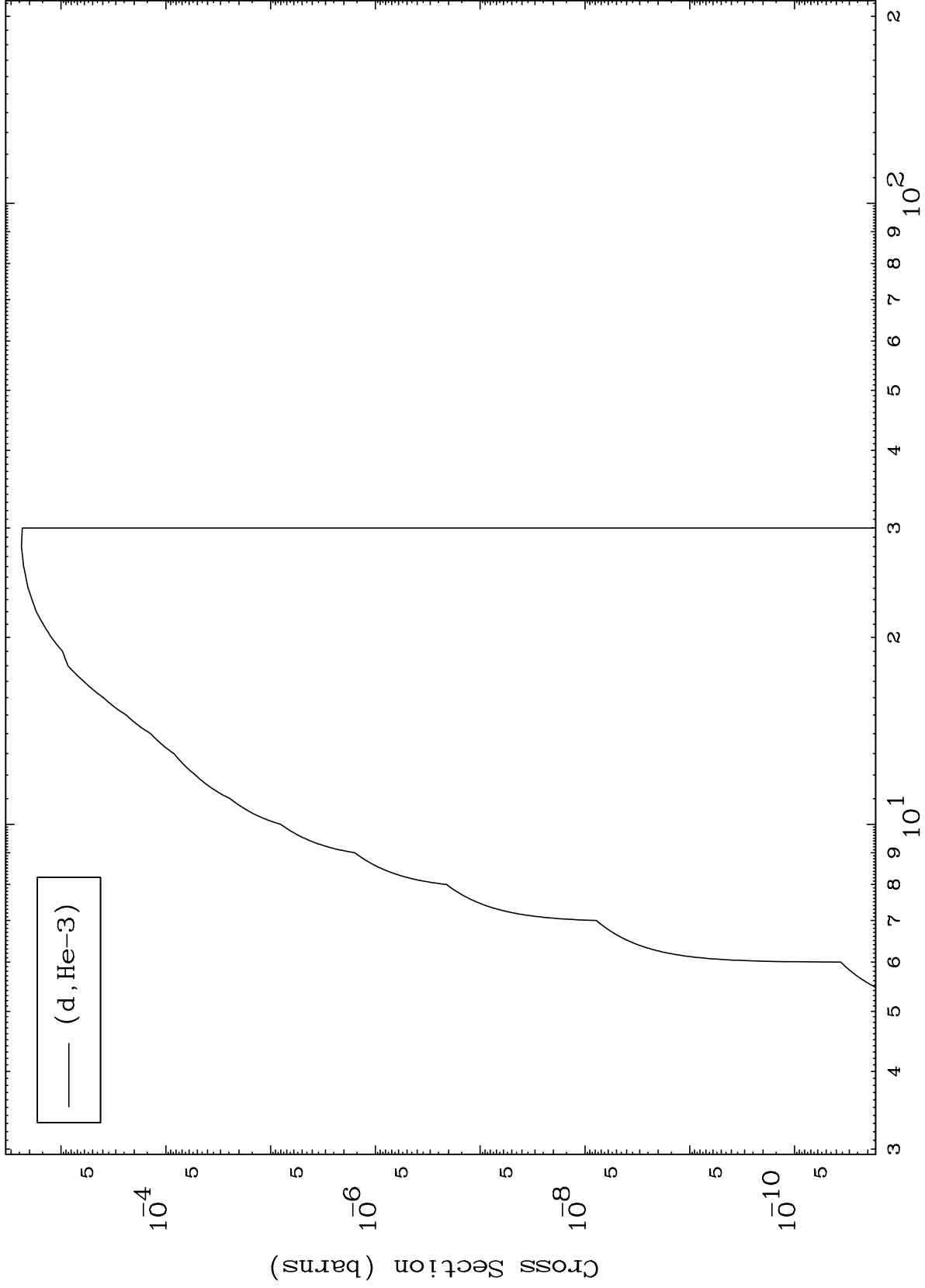
8



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(d,He3) Levels  
0 Kelvin Cross Sections

21-Sc-47



Incident Energy (MeV)

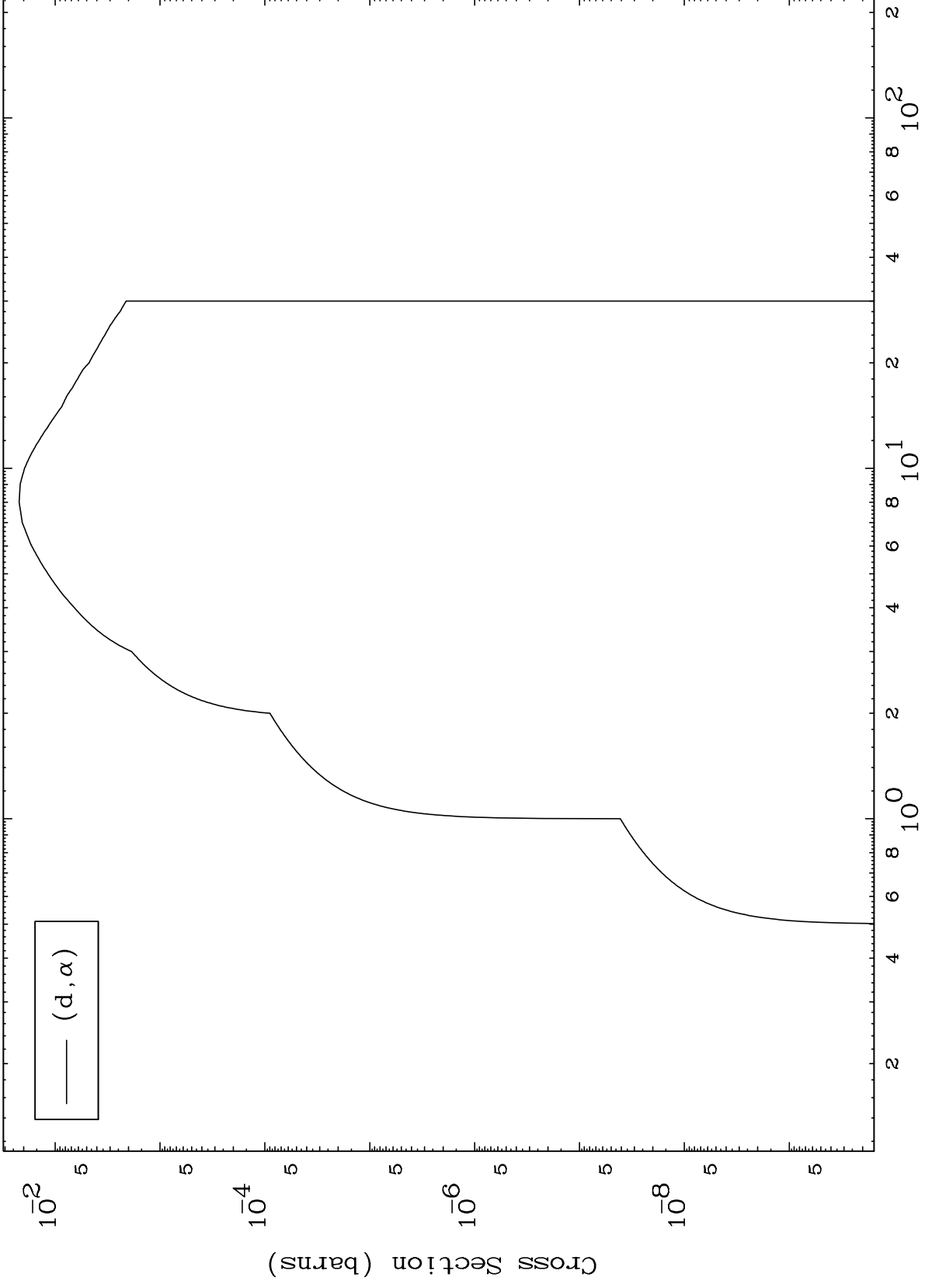
21-Sc-47

10

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21-Sc-47

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



11

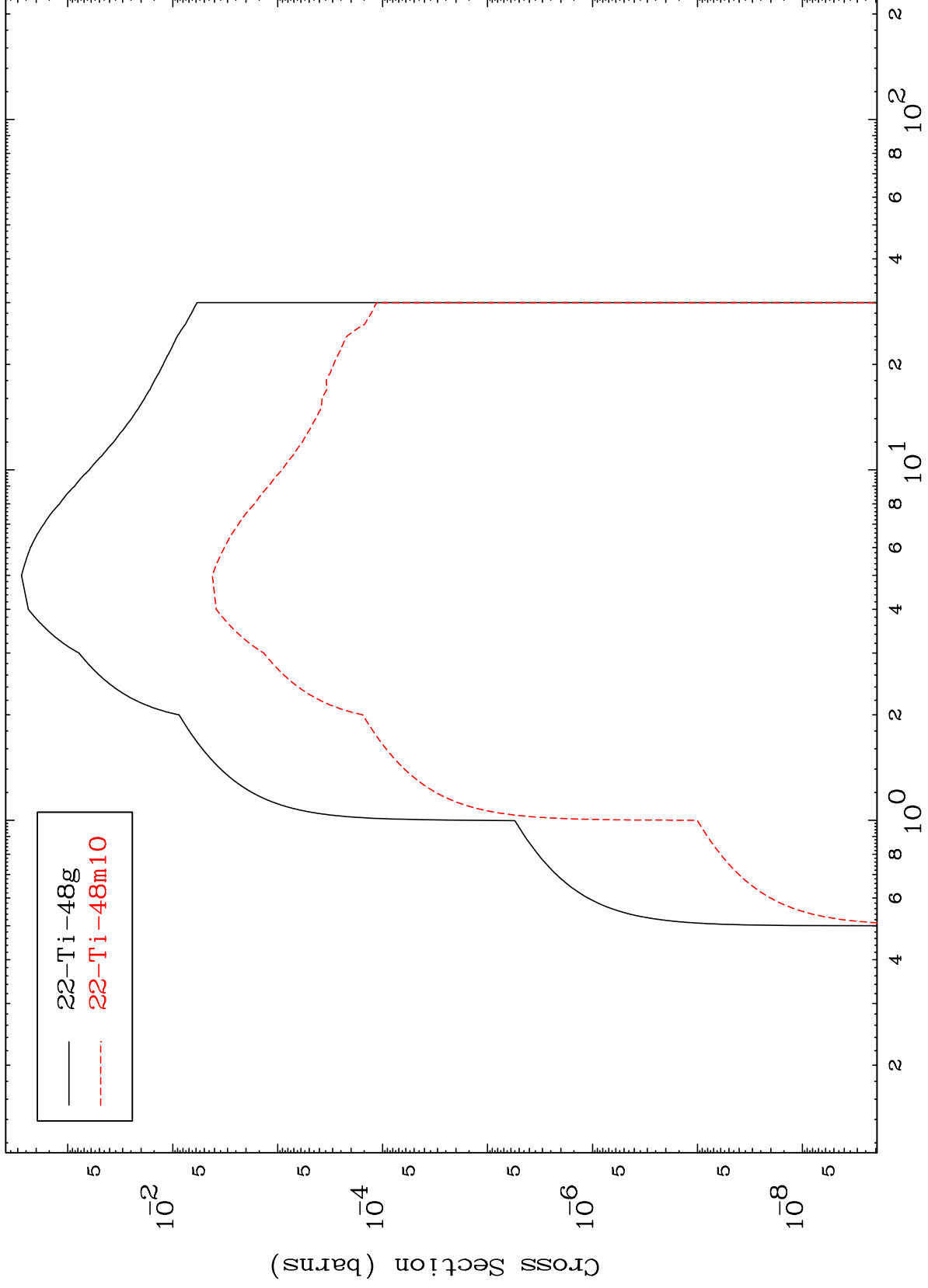
21-Sc-47

Incident Energy (MeV)

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Deuteron Inelastic  
Radionuclide Production Cross Section

21-Sc-47



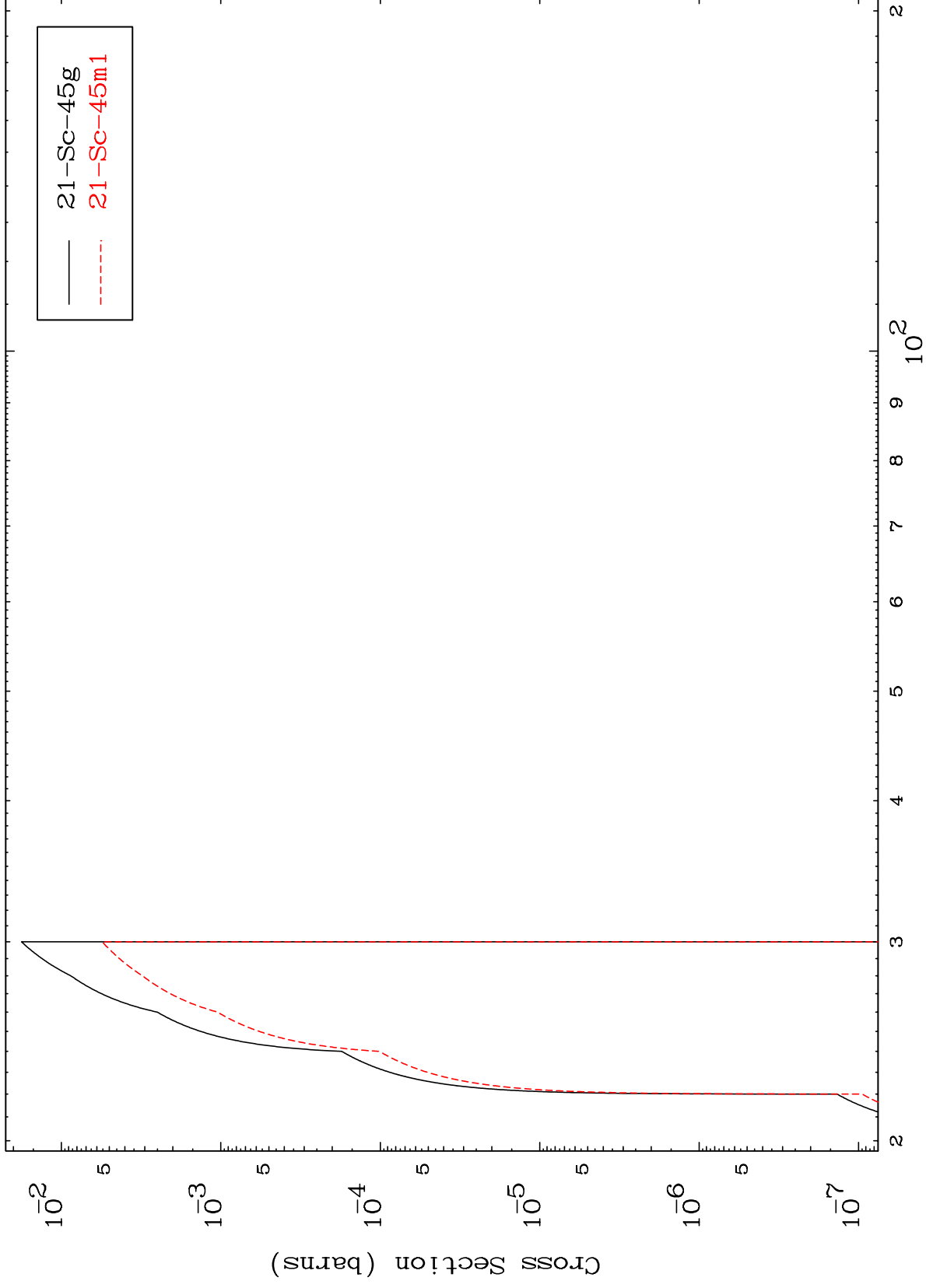
— 22-Ti-48g  
- - - 22-Ti-48m10

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(d,2n) d

21-Sc-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

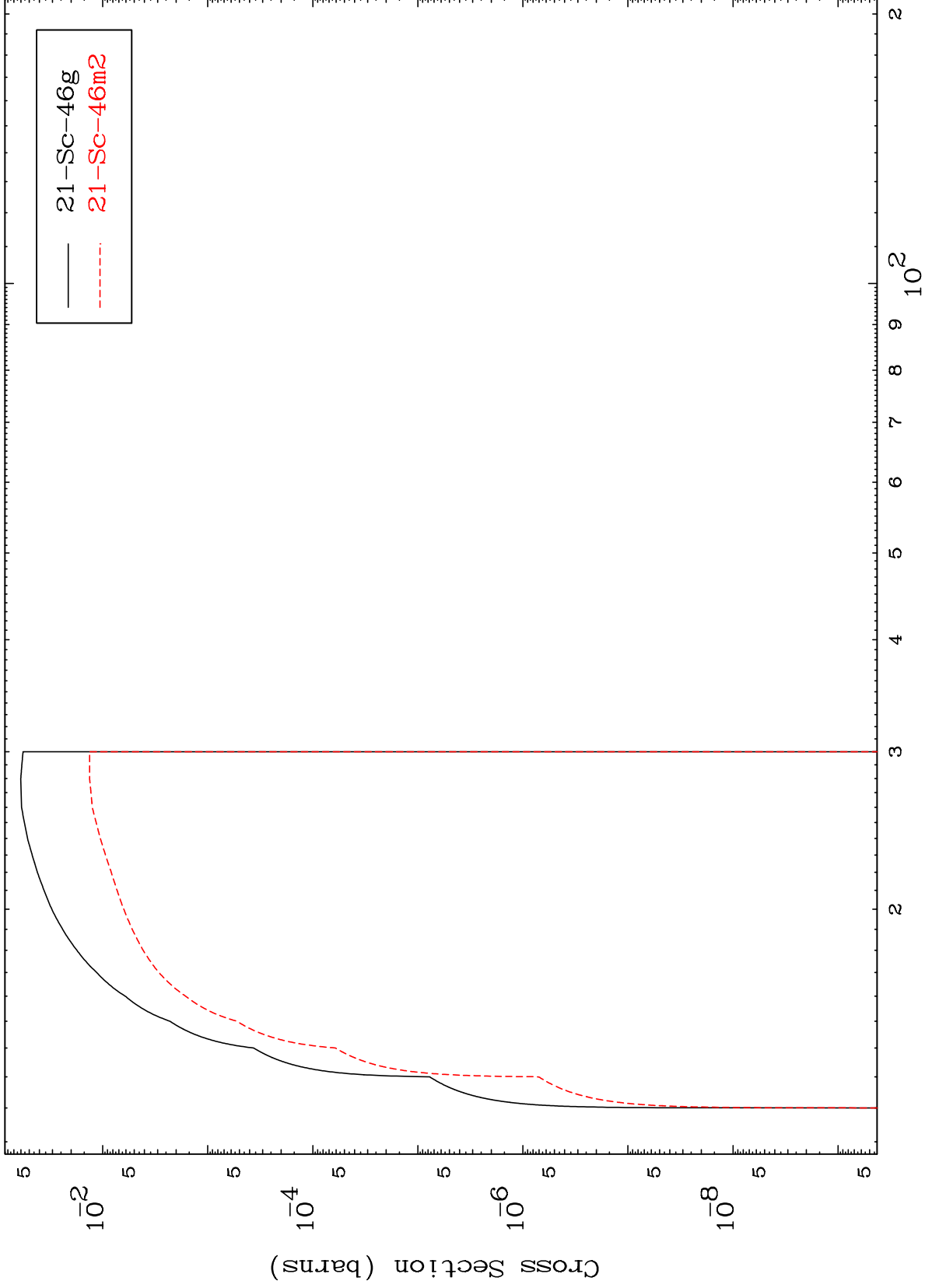
21-Sc-47

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(d,n') d

21-Sc-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

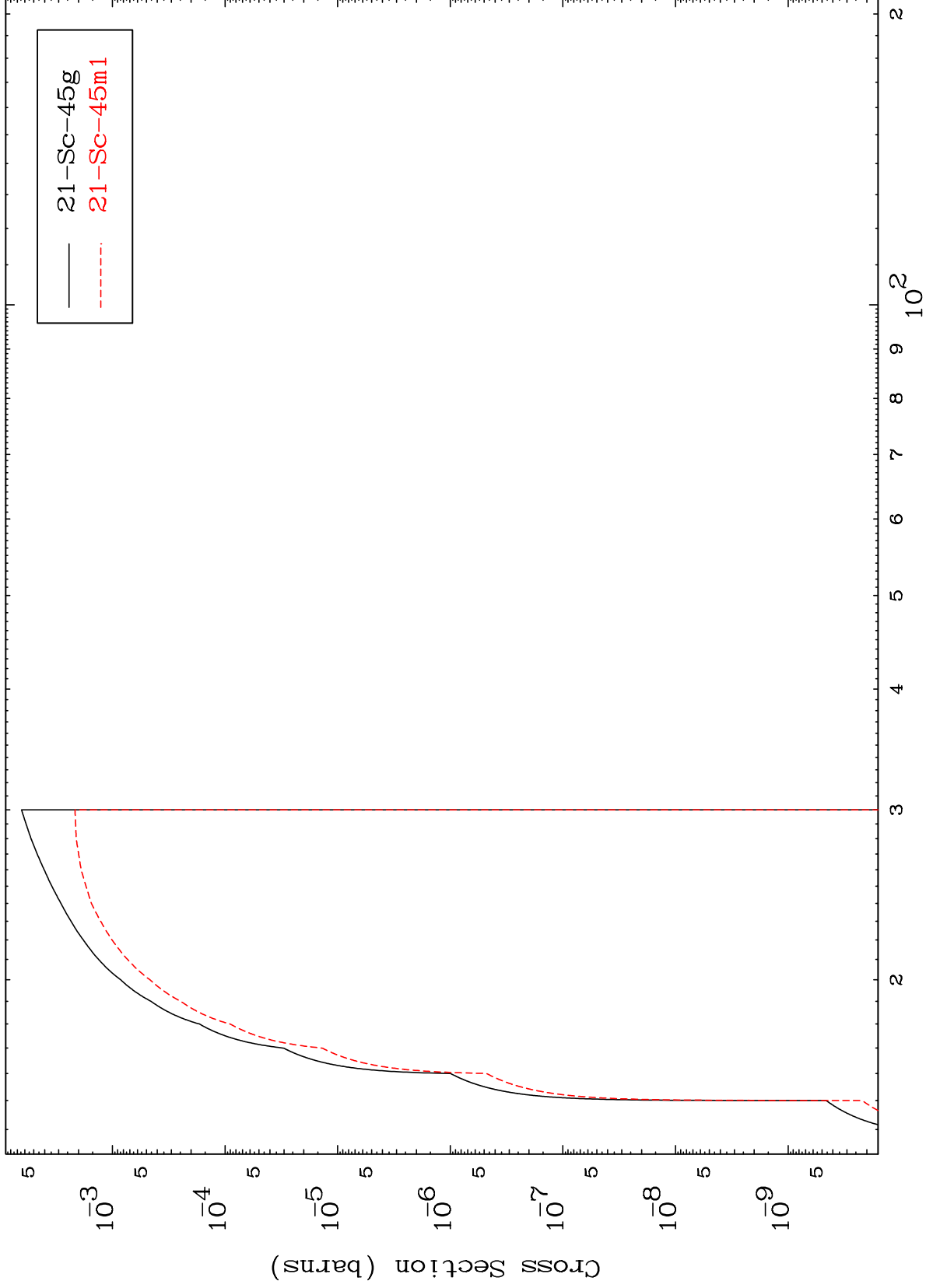
21-Sc-47

MAT 2131

(d,n') t

21-Sc-47

Radionuclide Production Cross Section



15

Incident Energy (MeV)

21-Sc-47

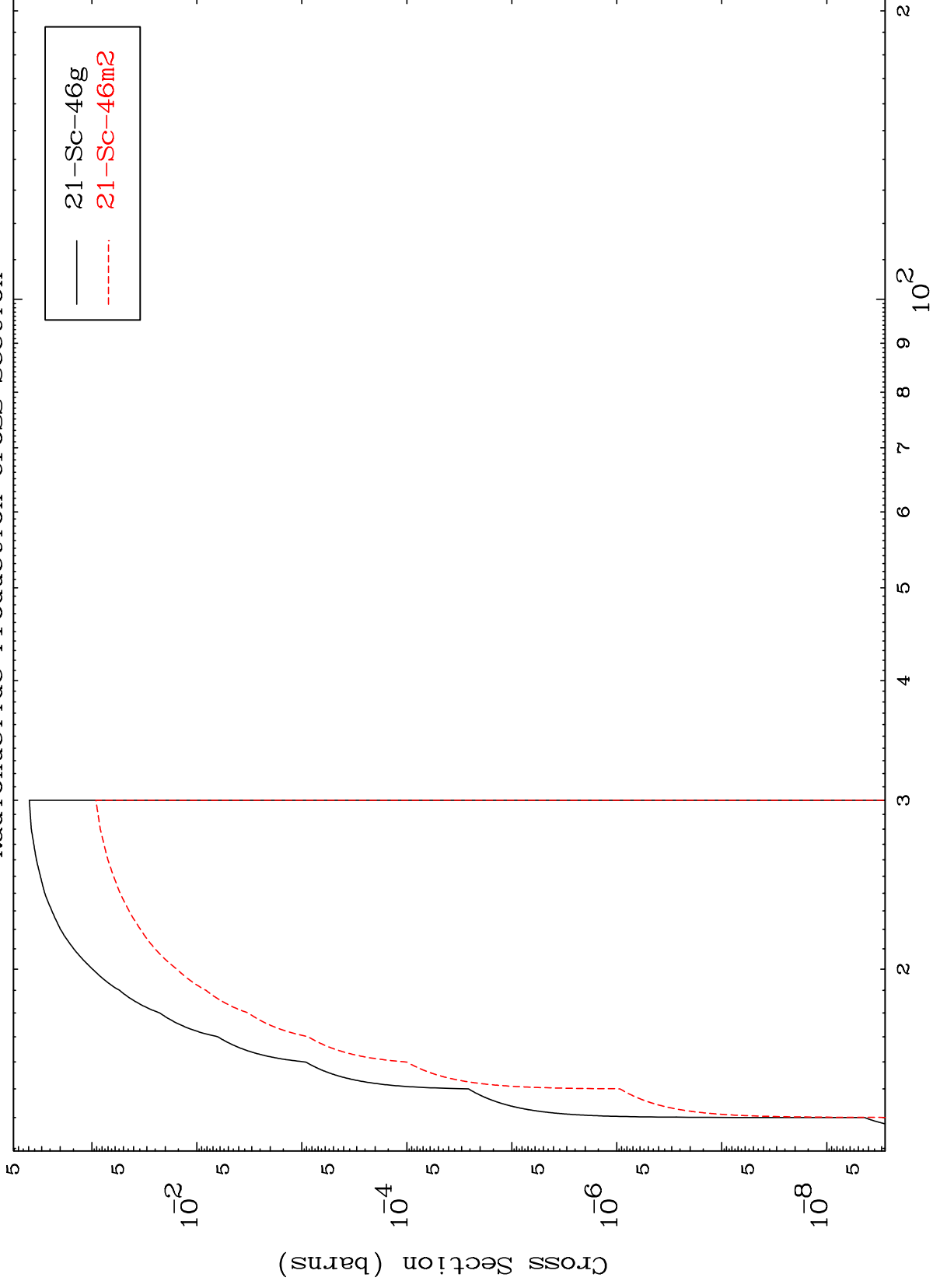


MAT 2131

(d,2n) p

<sup>21</sup>Sc-47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

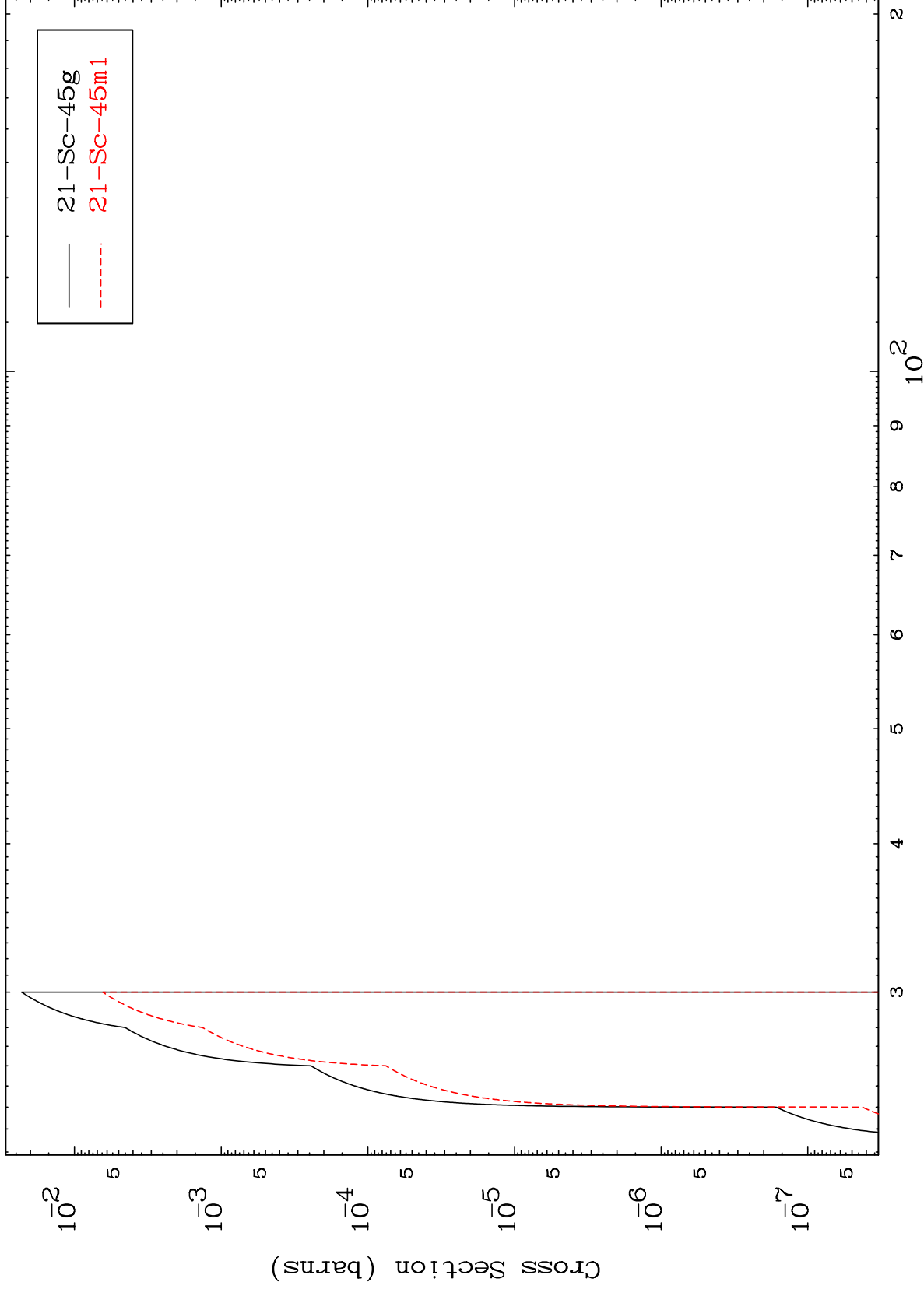
<sup>21</sup>Sc-47

MAT 2131

(d,3n) p

21-Sc-47

Radionuclide Production Cross Section



17

Incident Energy (MeV)

21-Sc-47

