

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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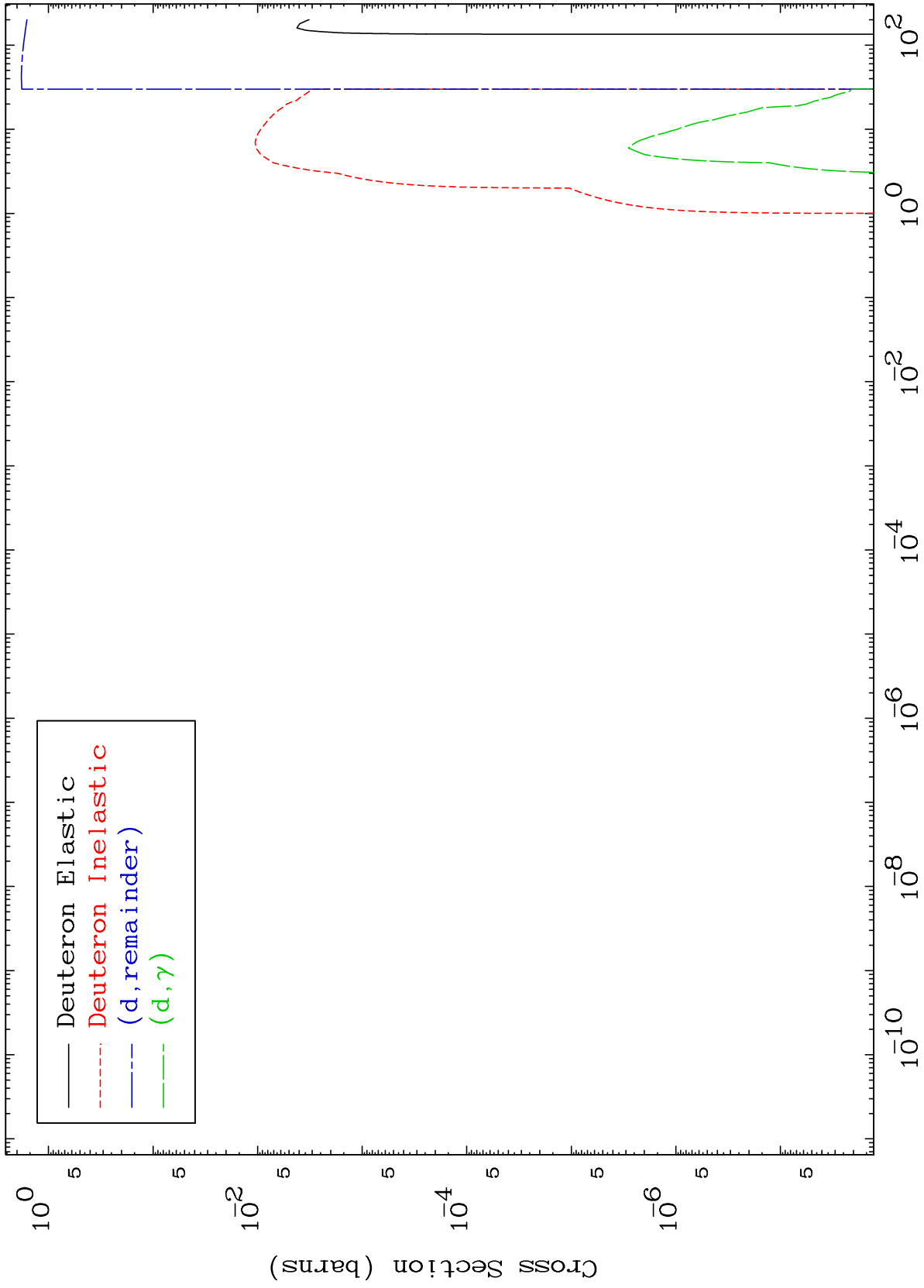
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Deuteron Major  
0 Kelvin Cross Sections

29-Cu-70



1

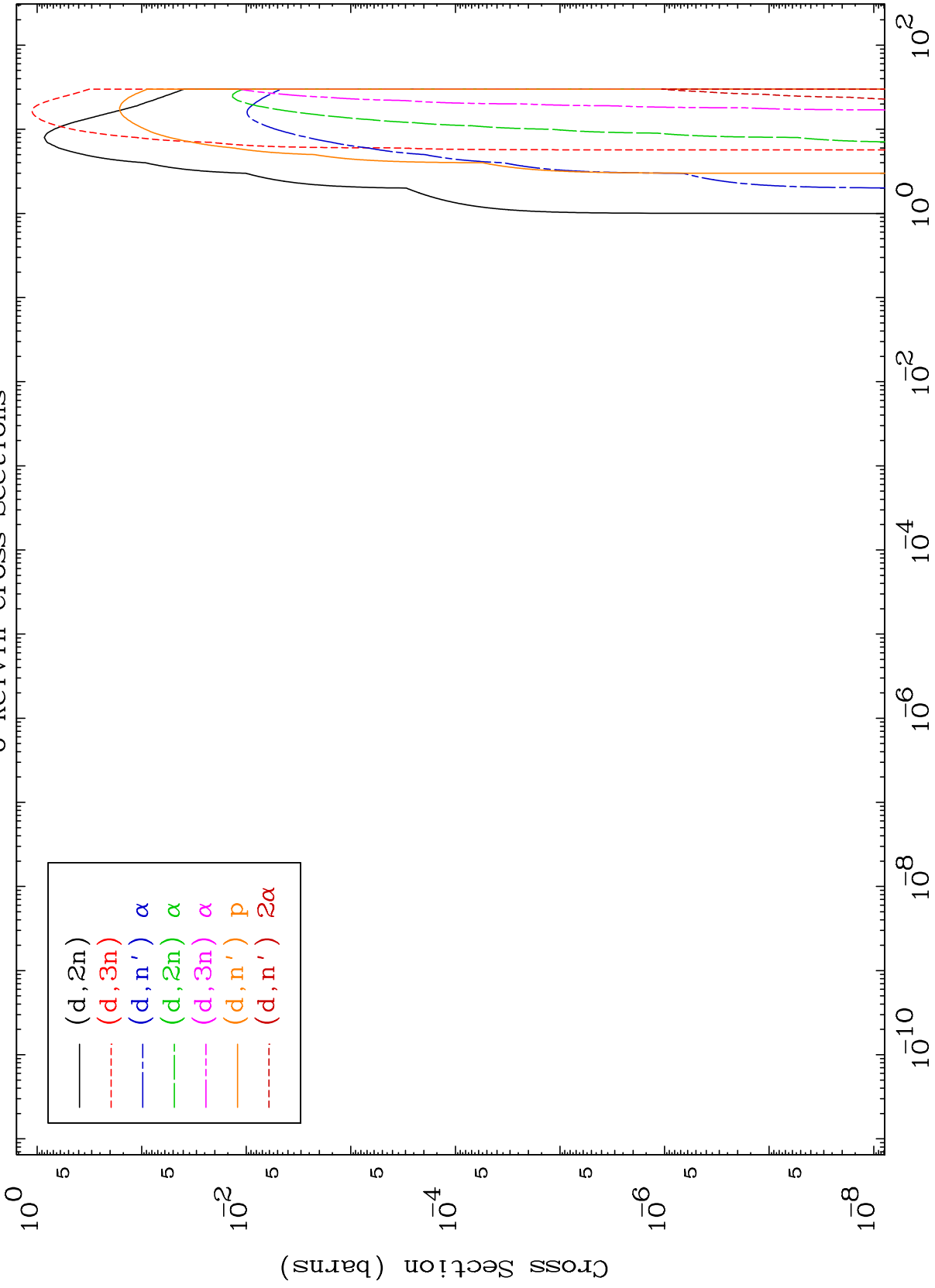
Incident Energy (MeV)

29-Cu-70

MAT 2947

Deuteron Neutron Production  
0 Kelvin Cross Sections

29-Cu-70



2

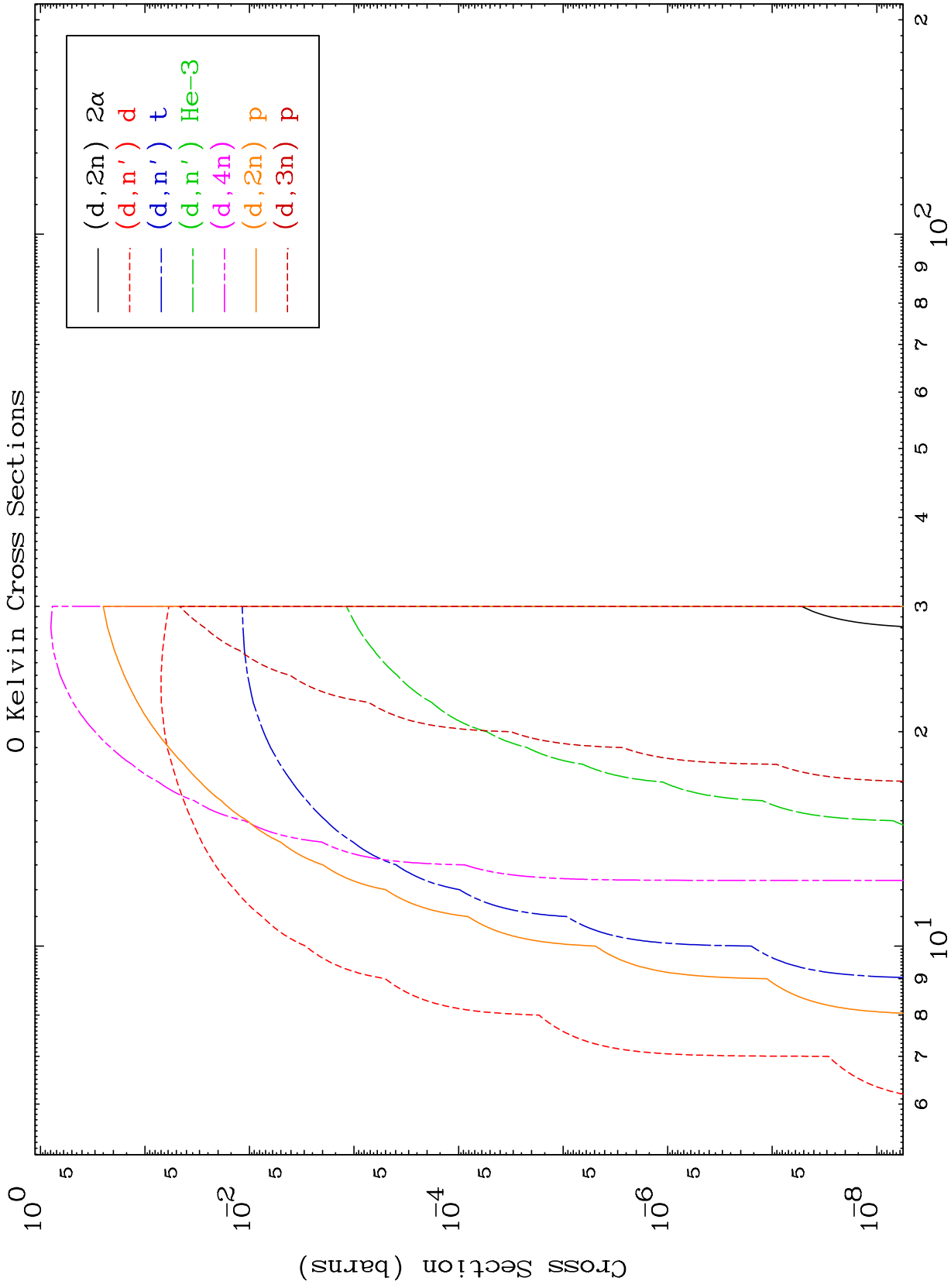
Incident Energy (MeV)

29-Cu-70

MAT 2947

Deuteron Neutron Production  
0 Kelvin Cross Sections

29-Cu-70



3

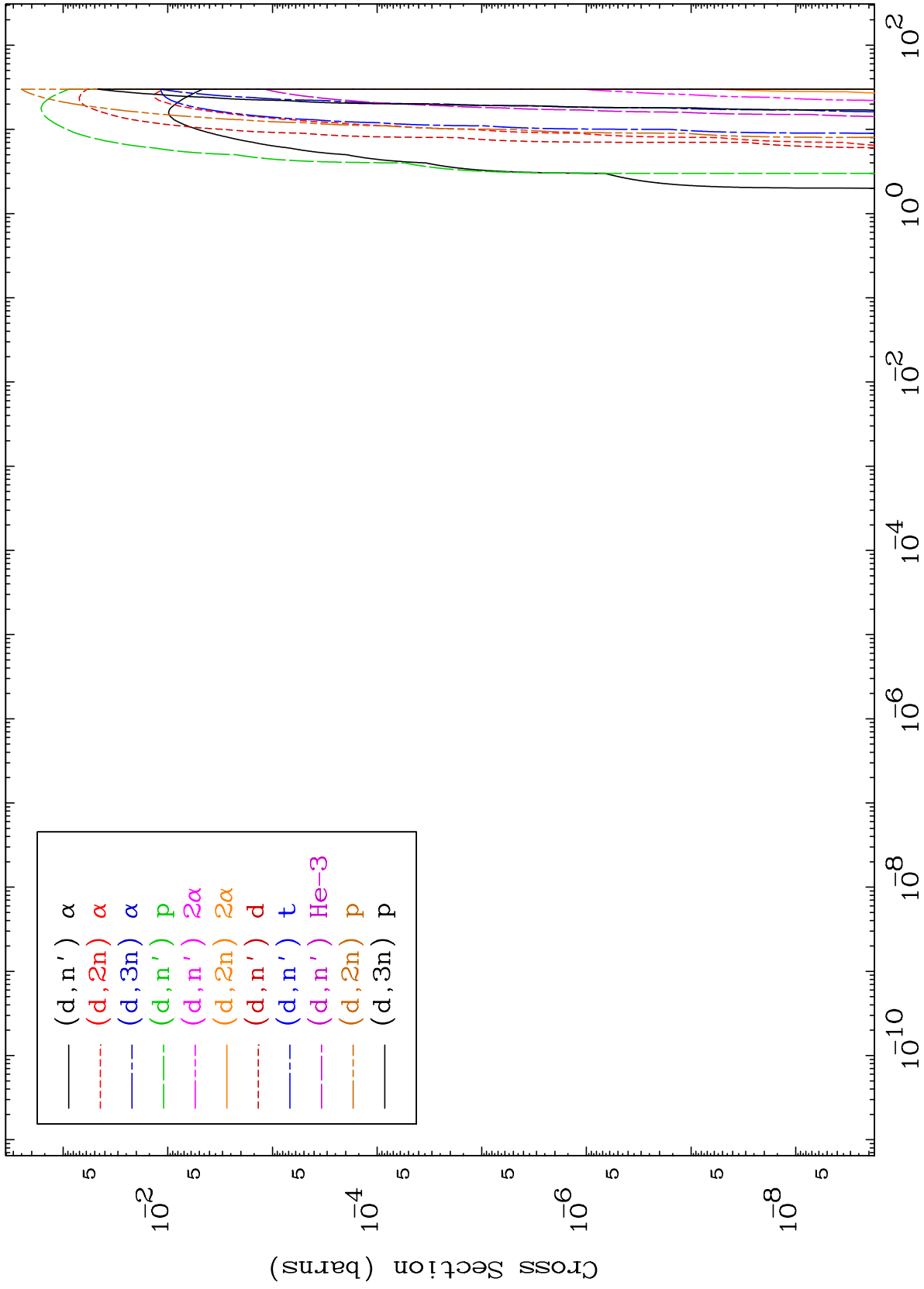
Incident Energy (MeV)

29-Cu-70

MAT 2947

Deuteron Charged Particle  
0 Kelvin Cross Sections

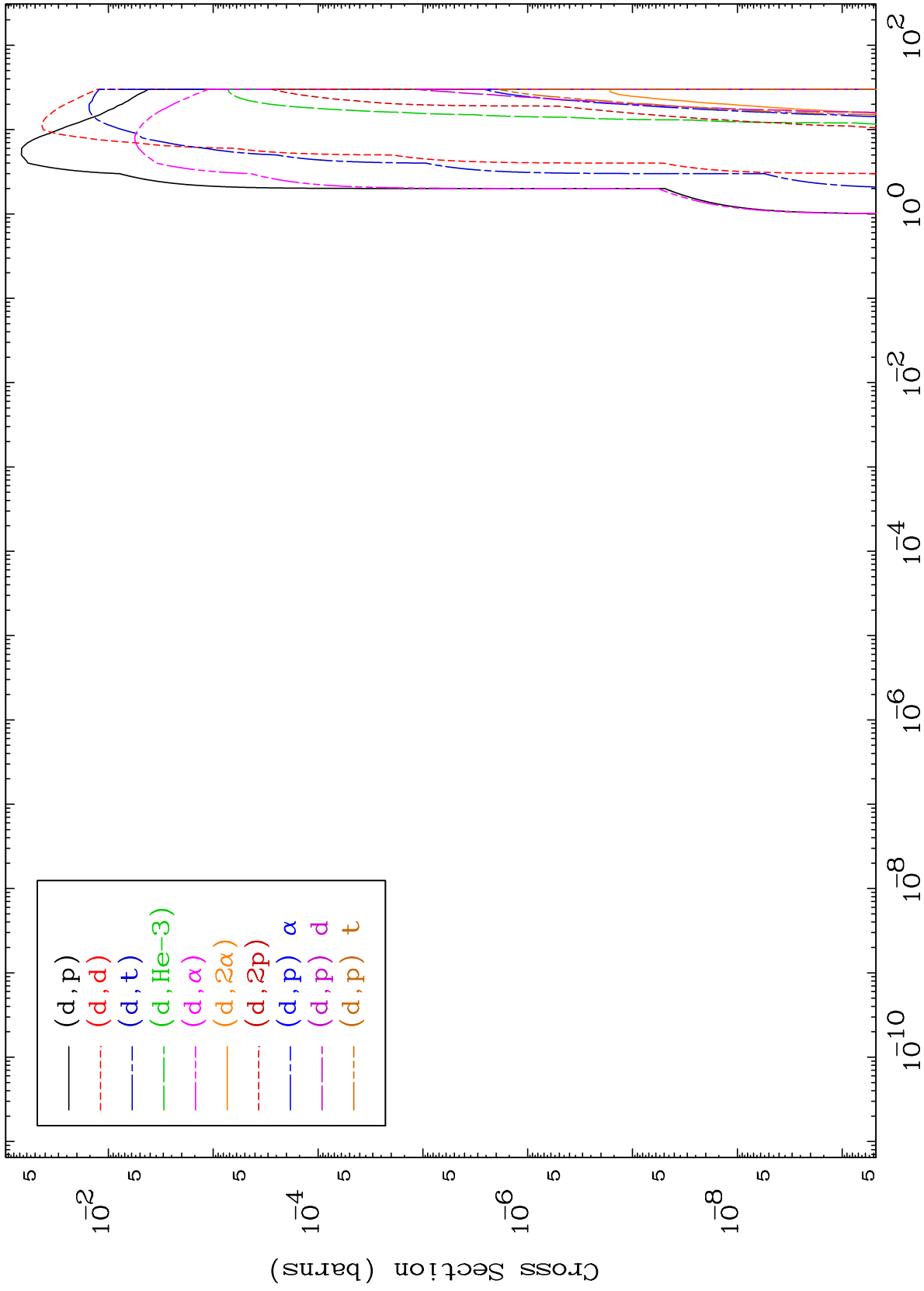
29-Cu-70



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Deuteron Charged Particle  
0 Kelvin Cross Sections

29-Cu-70



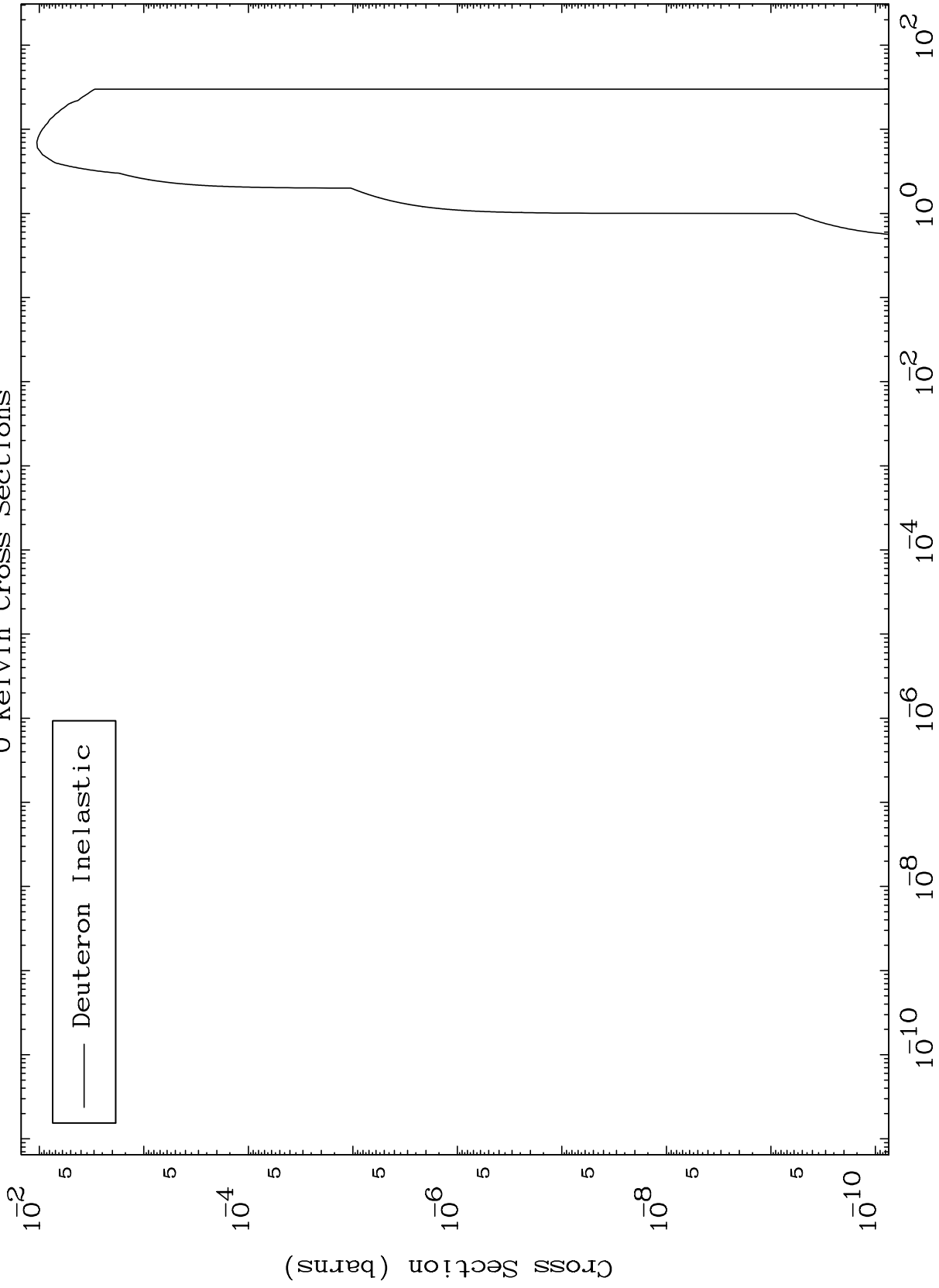
5

29-Cu-70

MAT 2947

(d,n') Level  
0 Kelvin Cross Sections

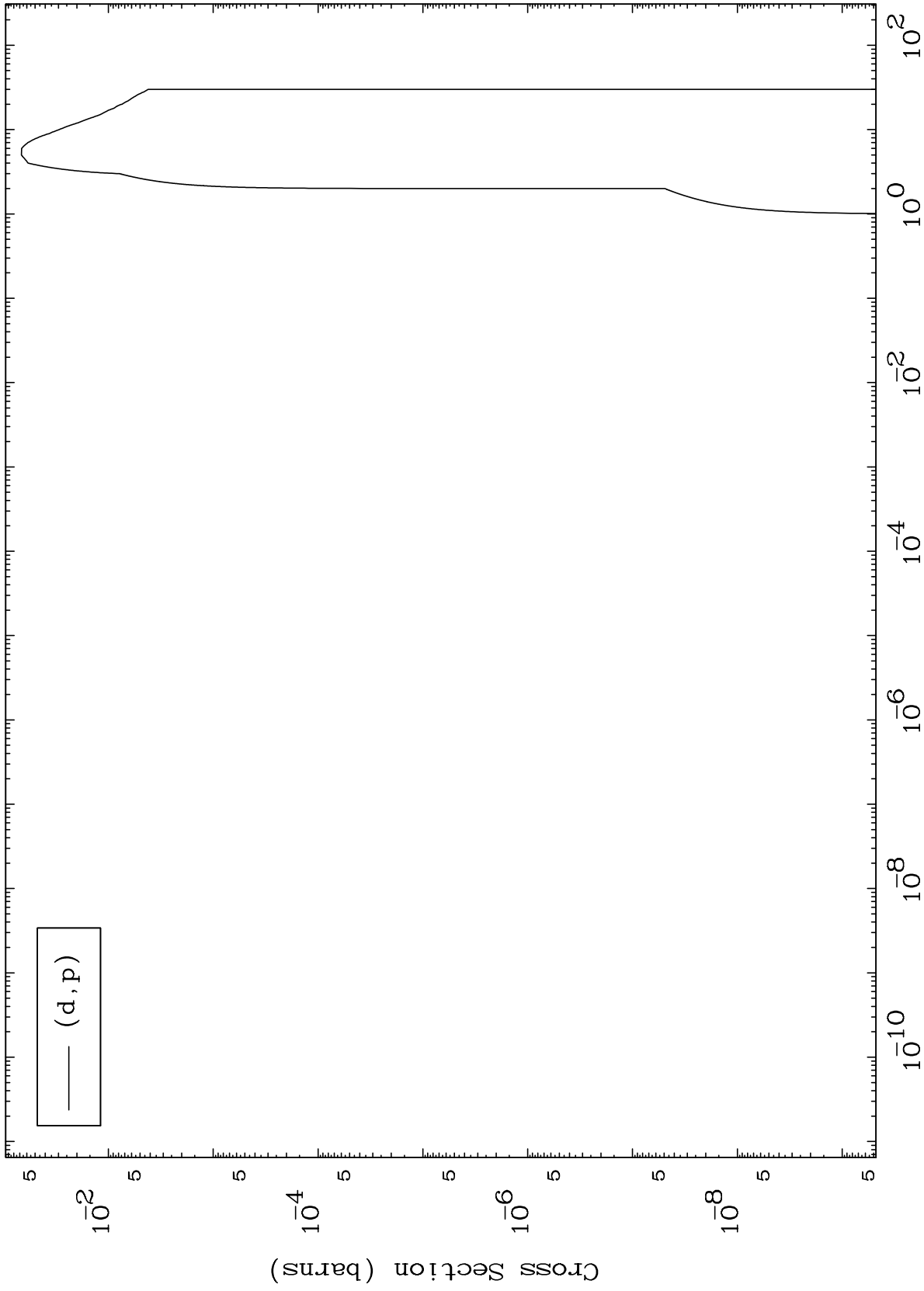
29-Cu-70



MAT 2947

(d,p) Levels  
0 Kelvin Cross Sections

29-Cu-70



7

Incident Energy (MeV)

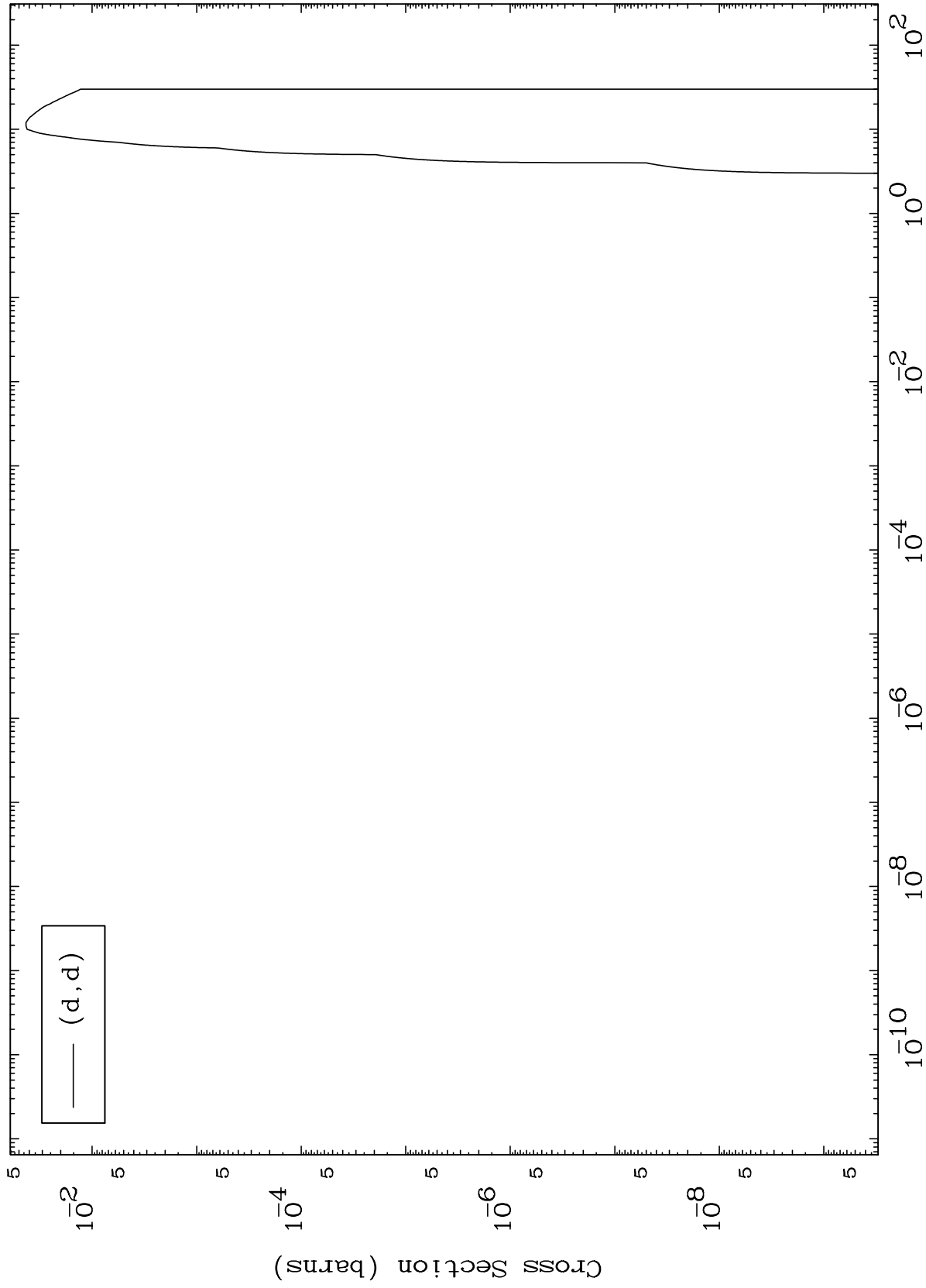
29-Cu-70



MAT 2947

(d,d) Levels  
0 Kelvin Cross Sections

29-Cu-70



8

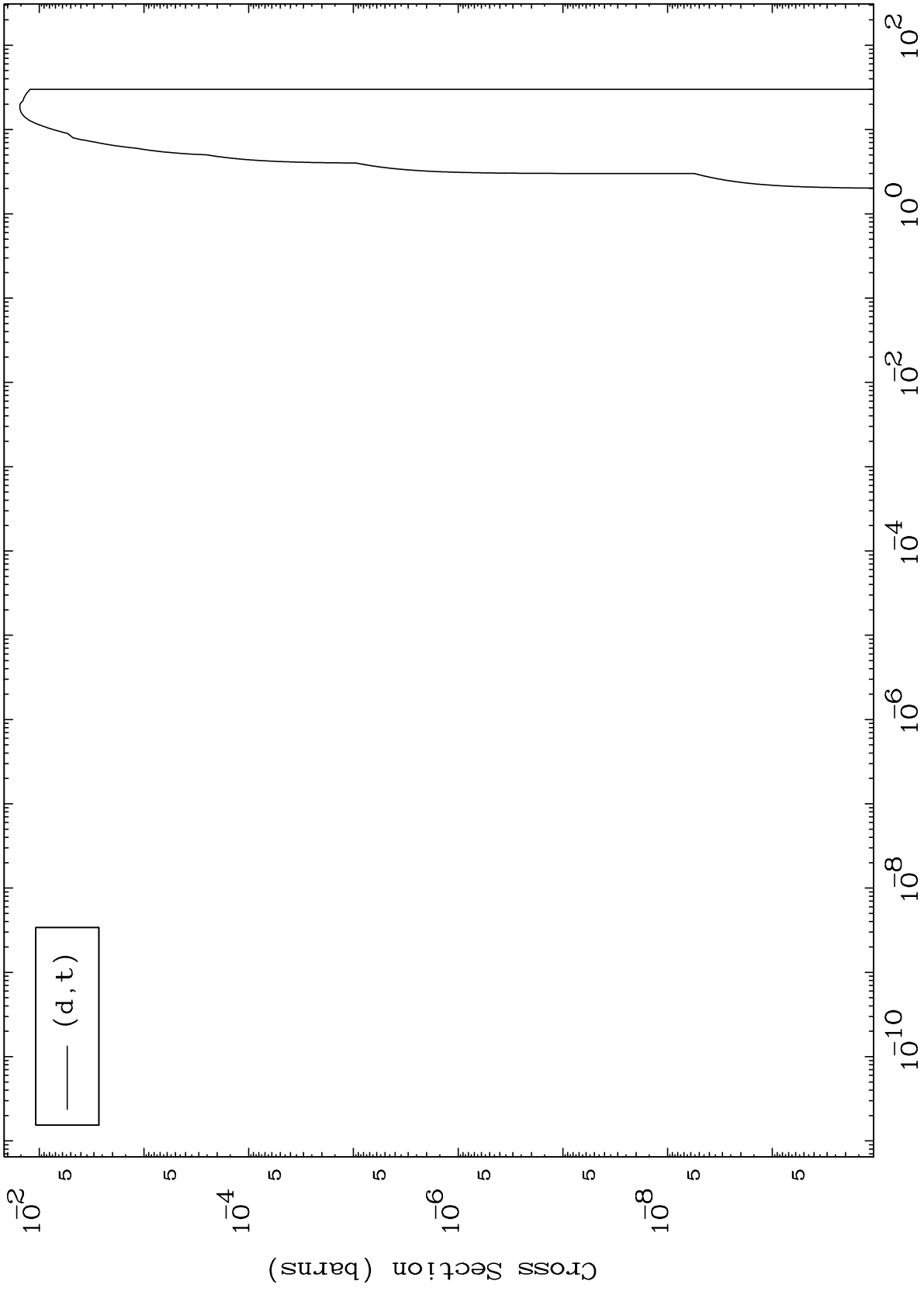
Incident Energy (MeV)

29-Cu-70

MAT 2947

(d,t) Levels  
0 Kelvin Cross Sections

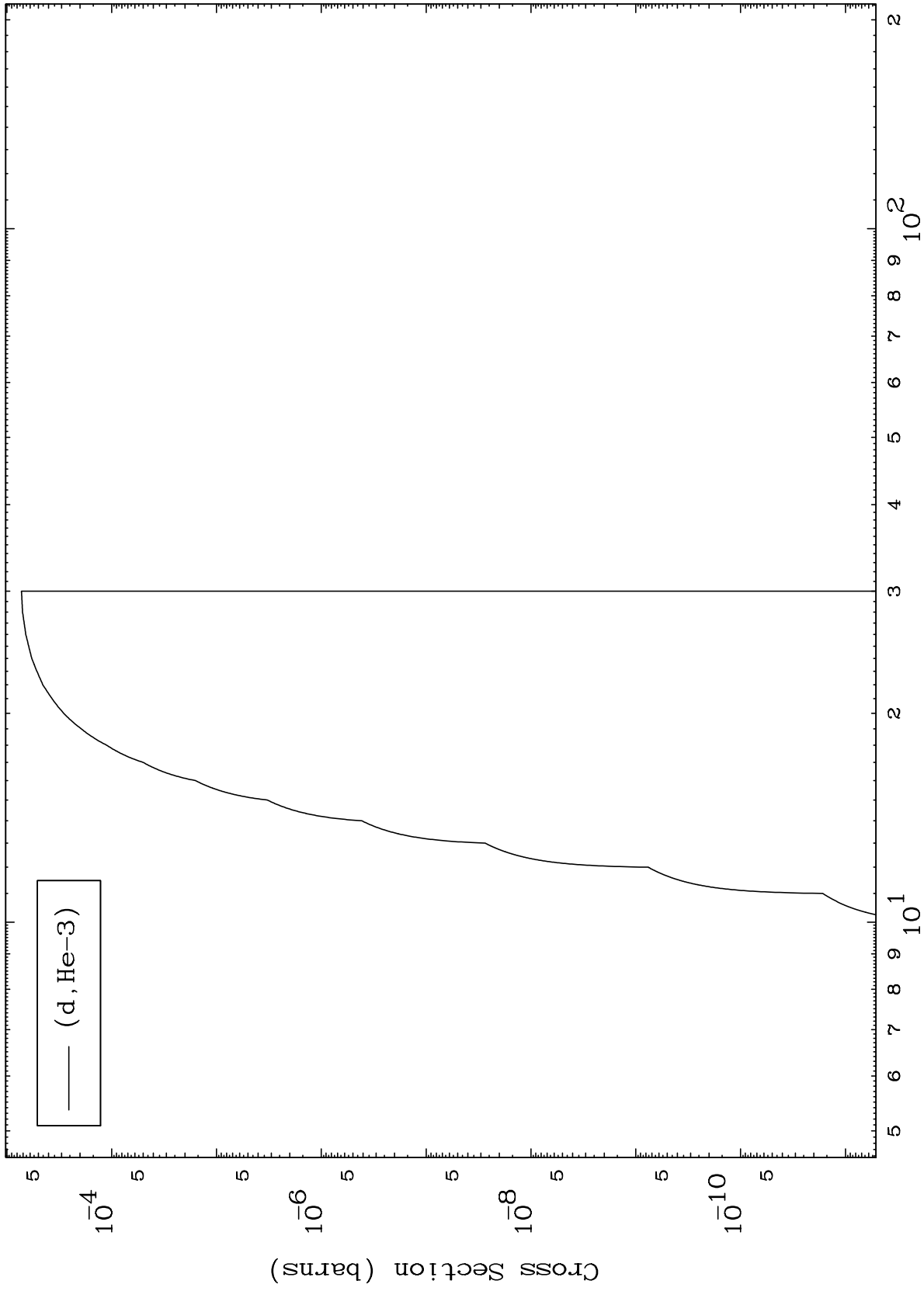
29-Cu-70



MAT 2947

(d,He3) Levels  
0 Kelvin Cross Sections

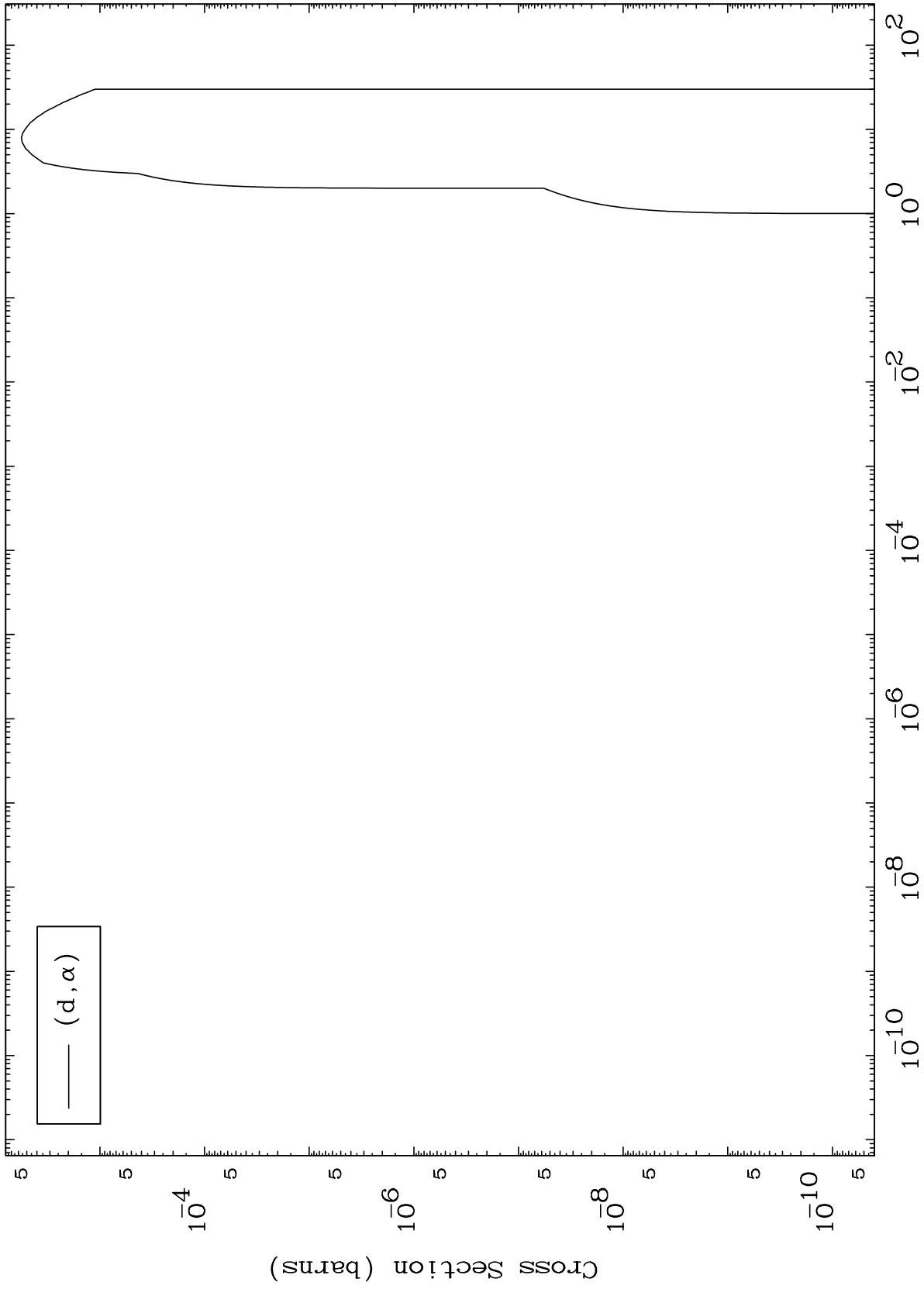
29-Cu-70



MAT 2947

(d,α) Levels  
0 Kelvin Cross Sections

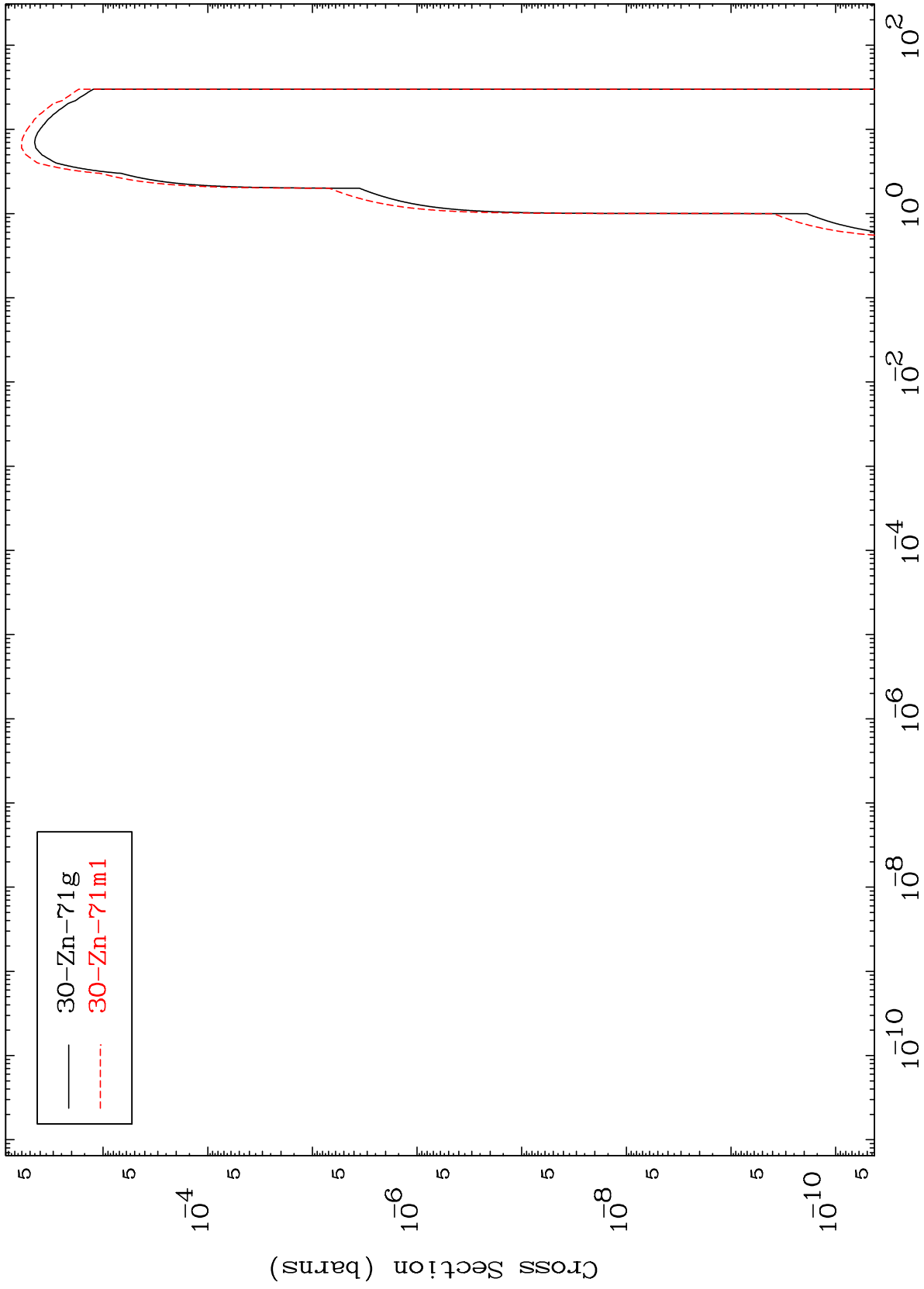
29-Cu-70



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Deuteron Inelastic  
Radionuclide Production Cross Section

29-Cu-70

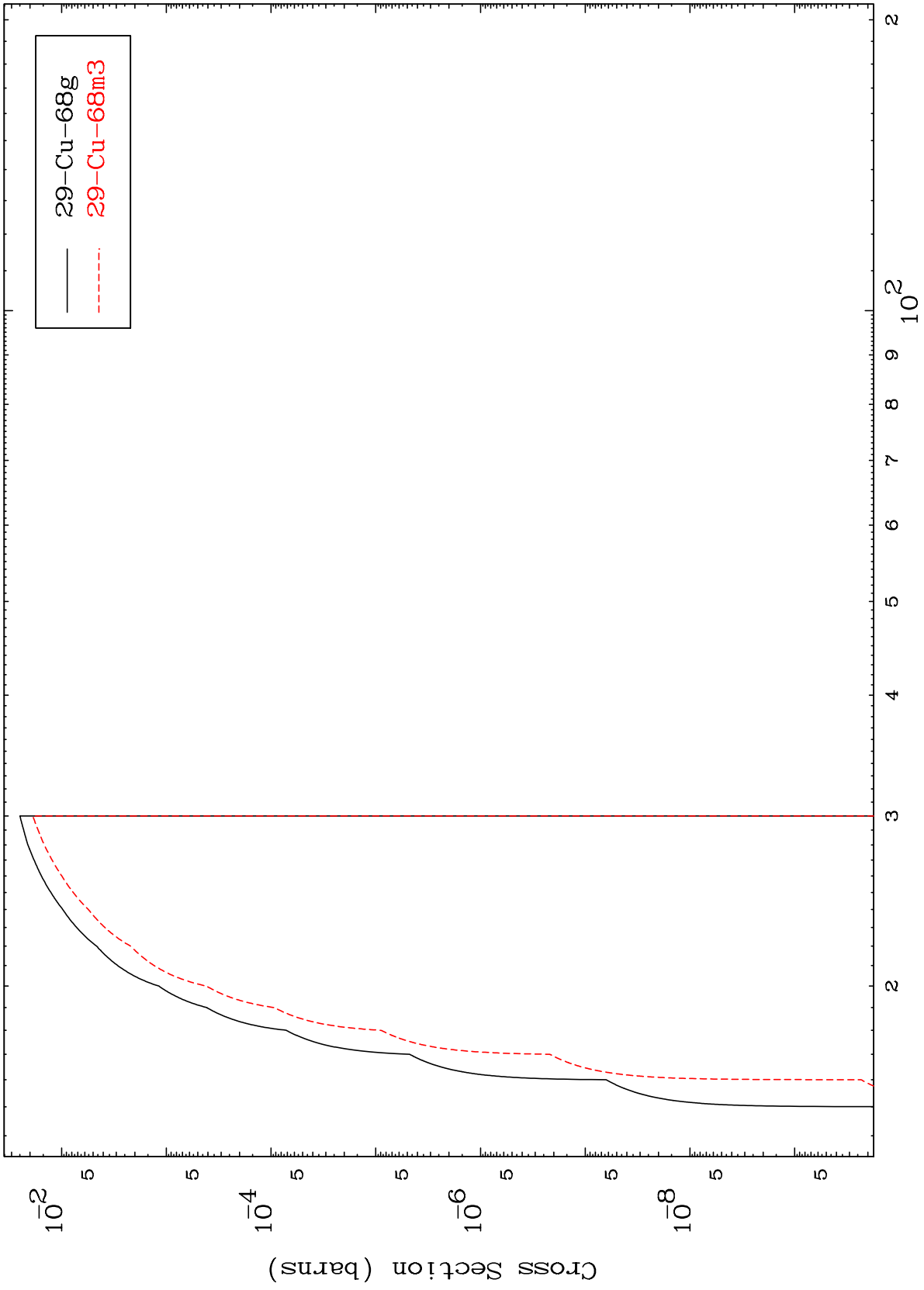


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(d,2n) d

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



13

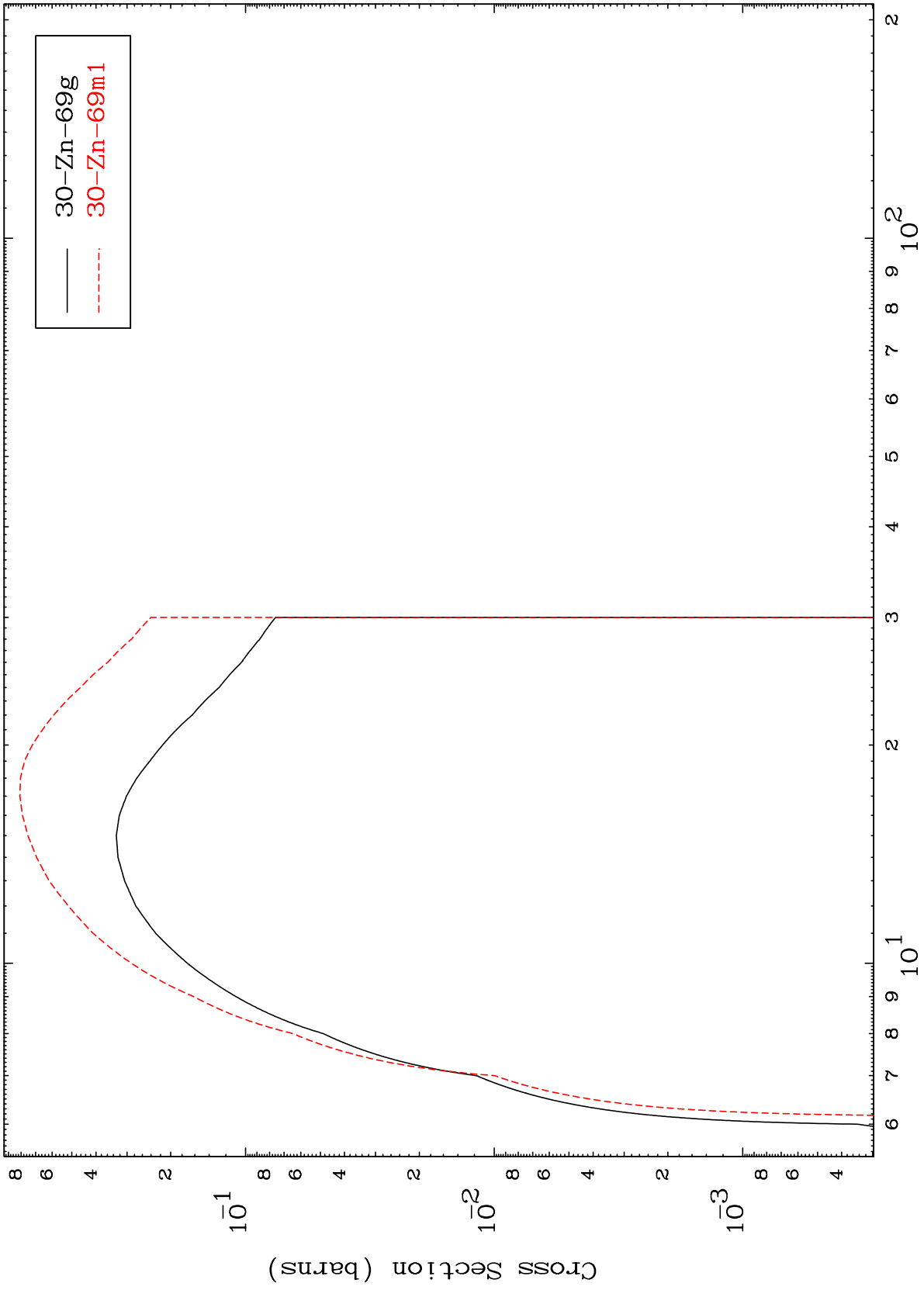
Incident Energy (MeV)

<sup>29</sup>Cu-70

MAT 2947

29-Cu-70

(d,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

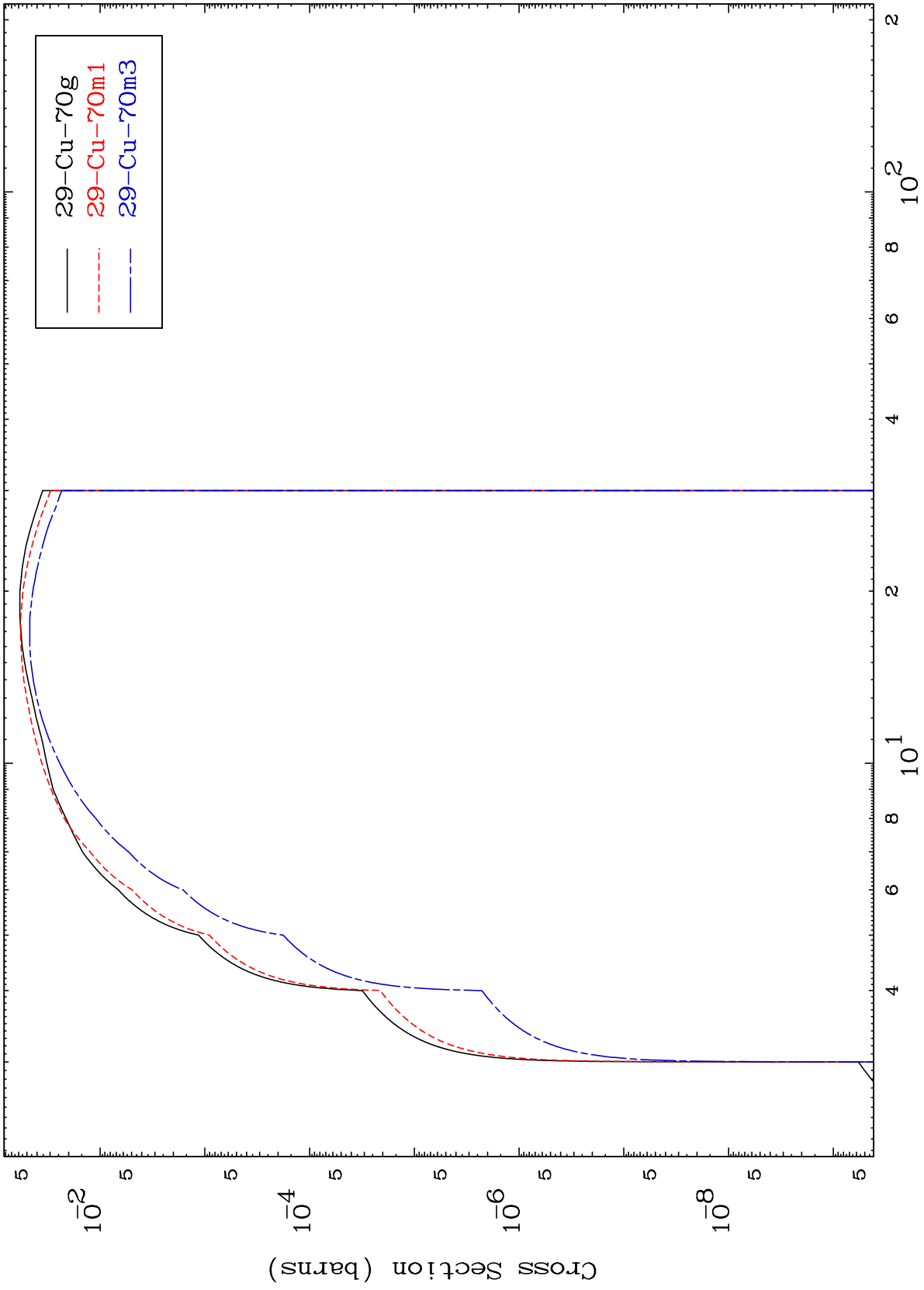
29-Cu-70

MAT 2947

(d,n') p

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>29</sup>Cu-70

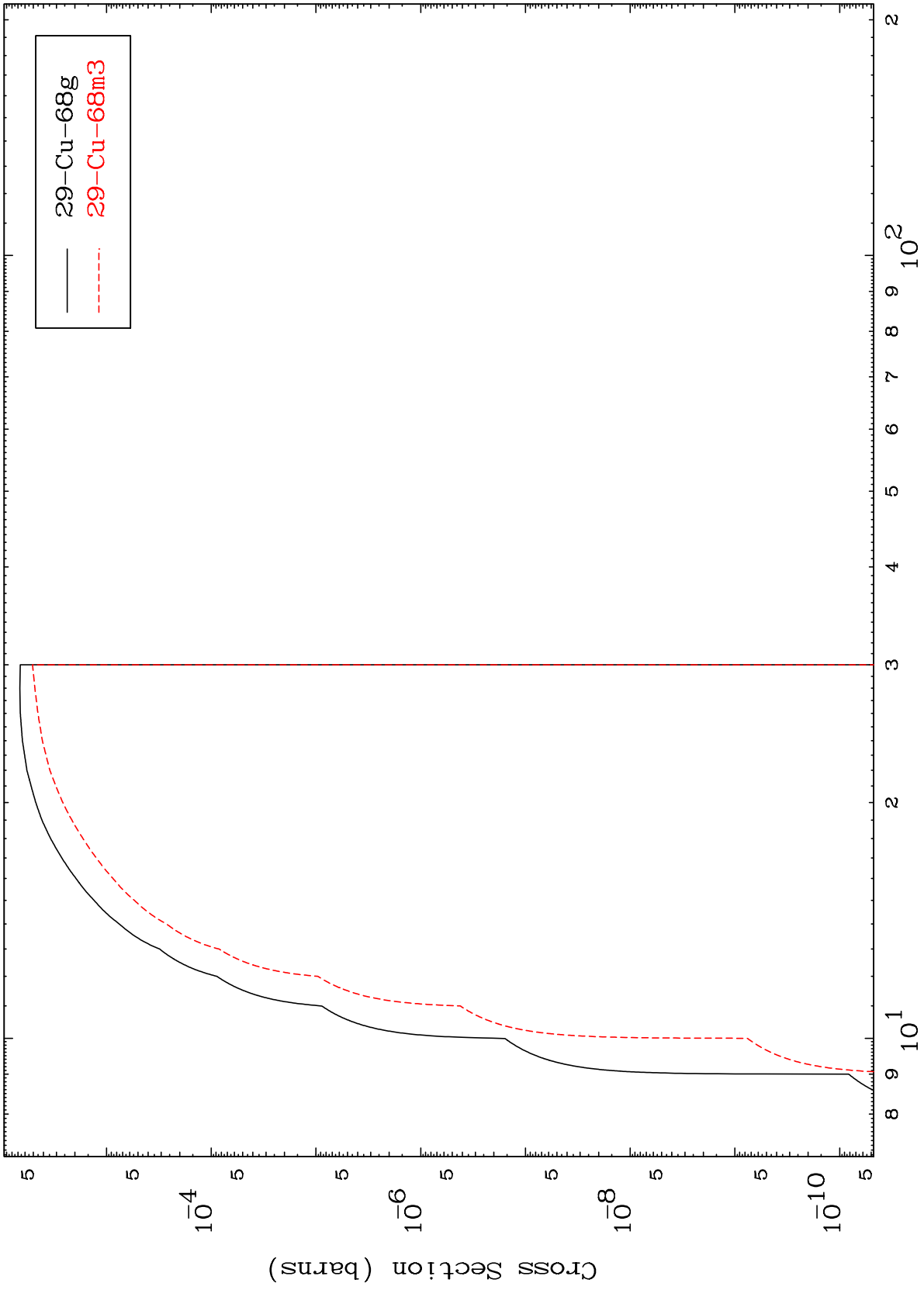


MAT 2947

(d,n') t

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



16

Incident Energy (MeV)

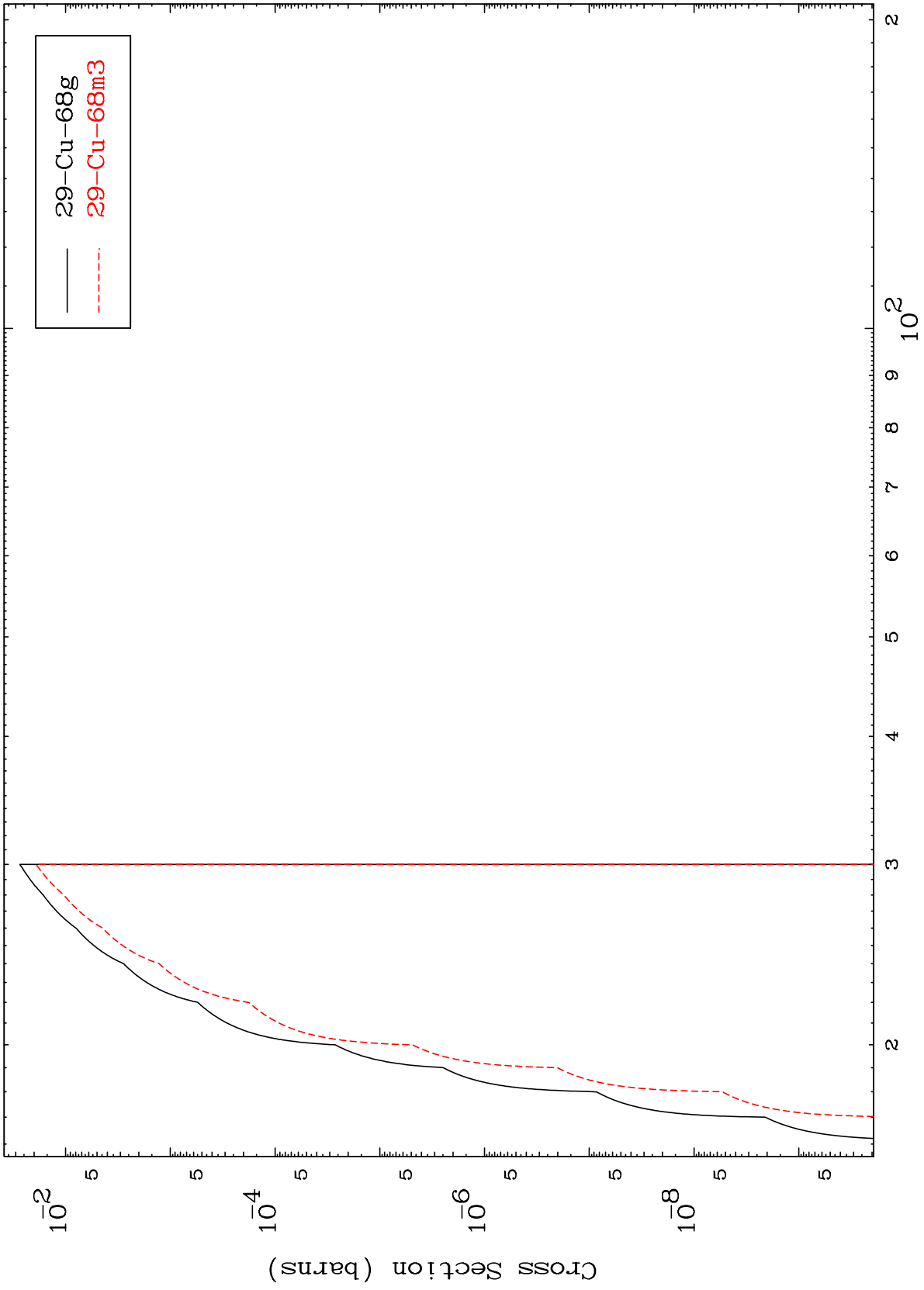
<sup>29</sup>Cu-70

MAT 2947

(d,3n) p

<sup>29</sup>Cu-70

Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>29</sup>Cu-70

MAT 2947

(d,d)

Radionuclide Production Cross Section

<sup>29</sup>Cu-70

