

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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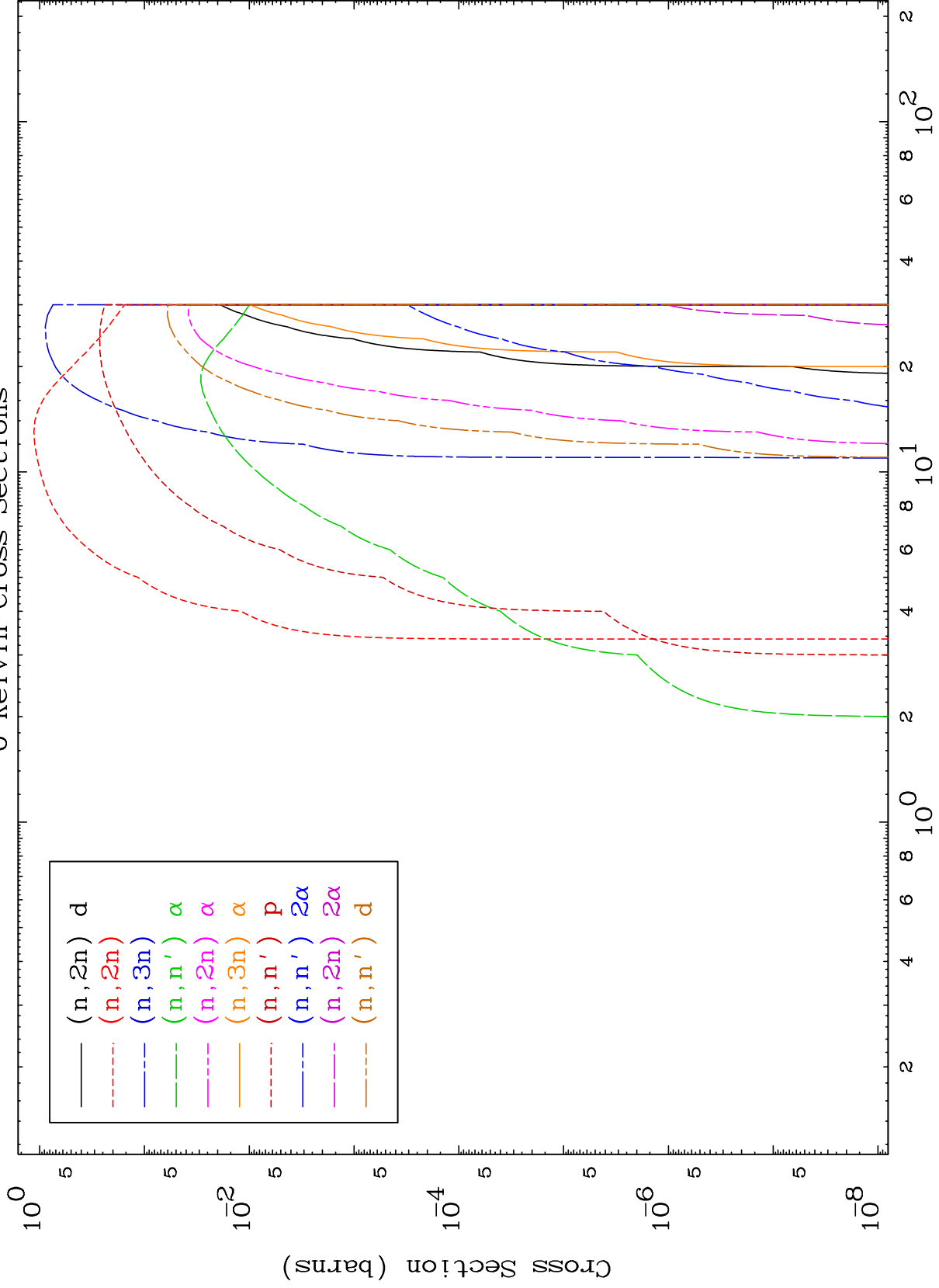
Tele: 925-443-1911

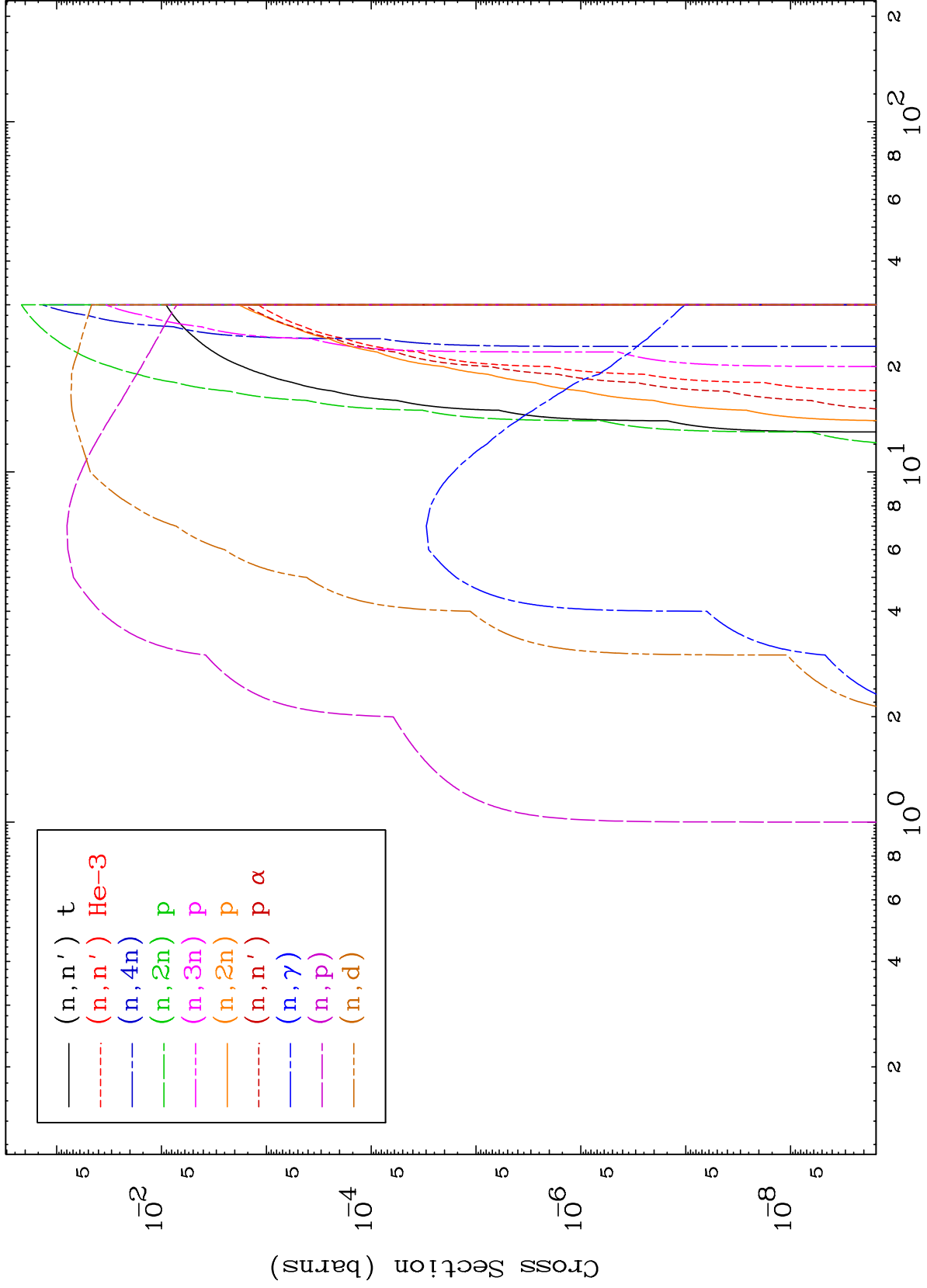
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



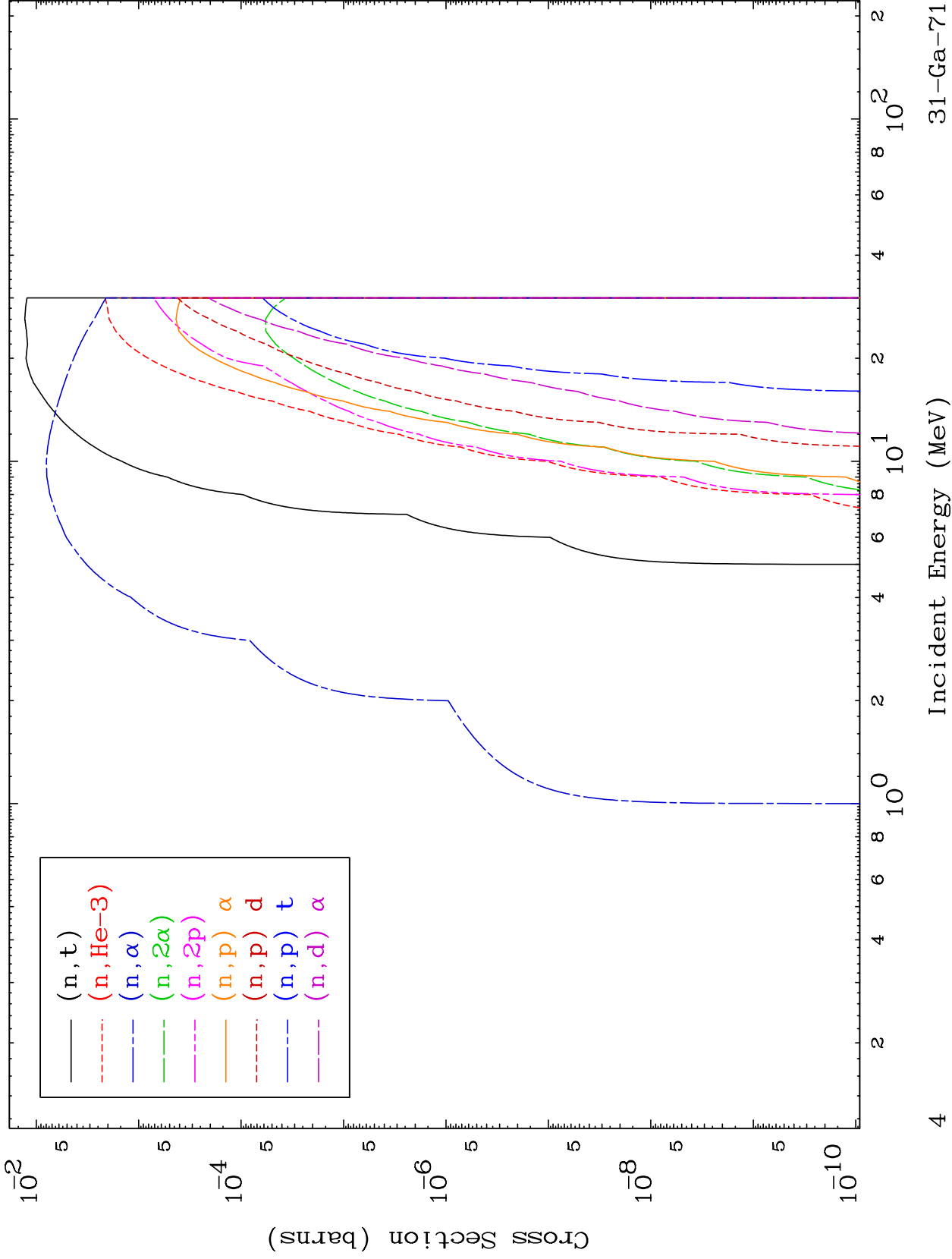


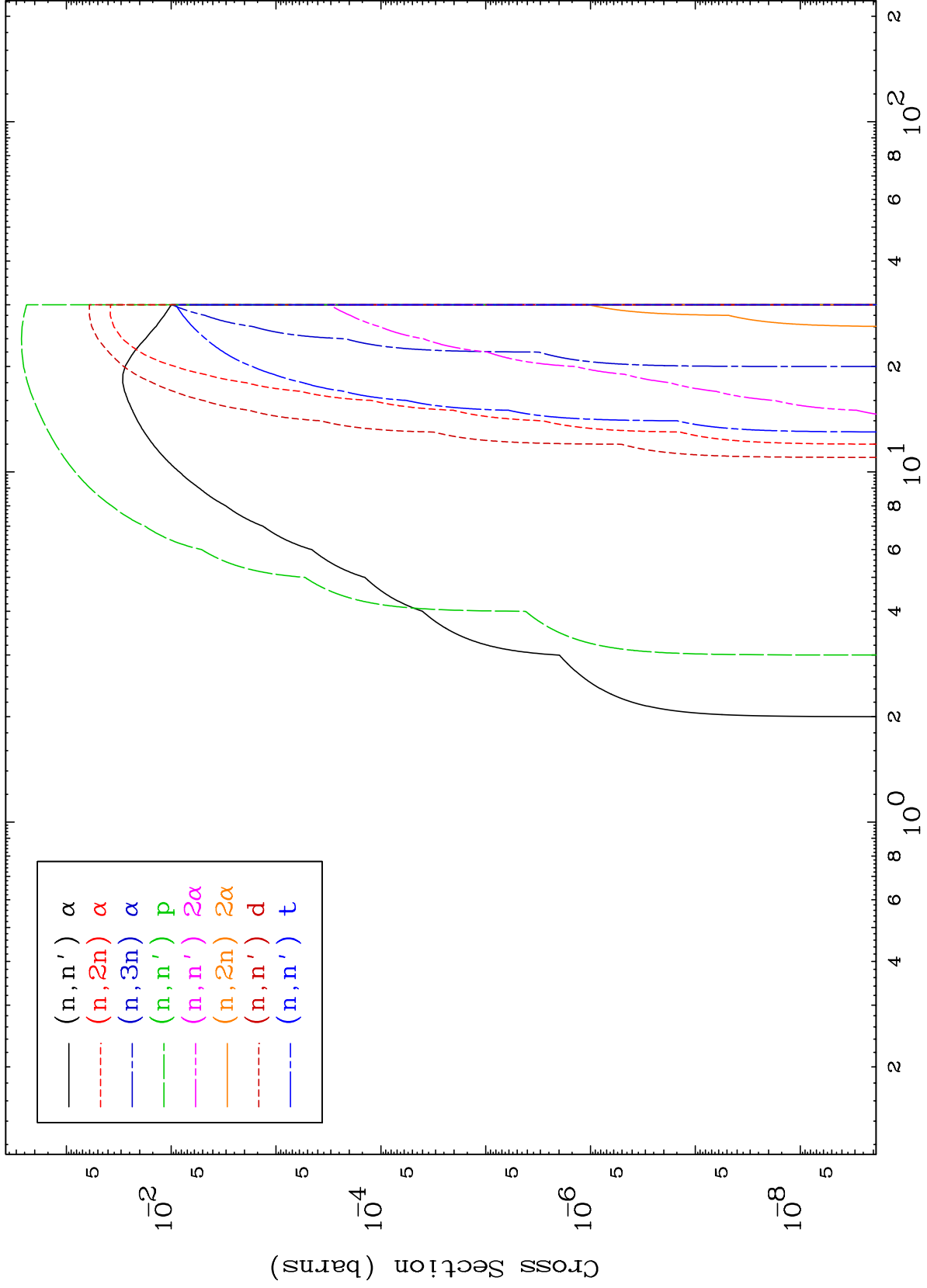


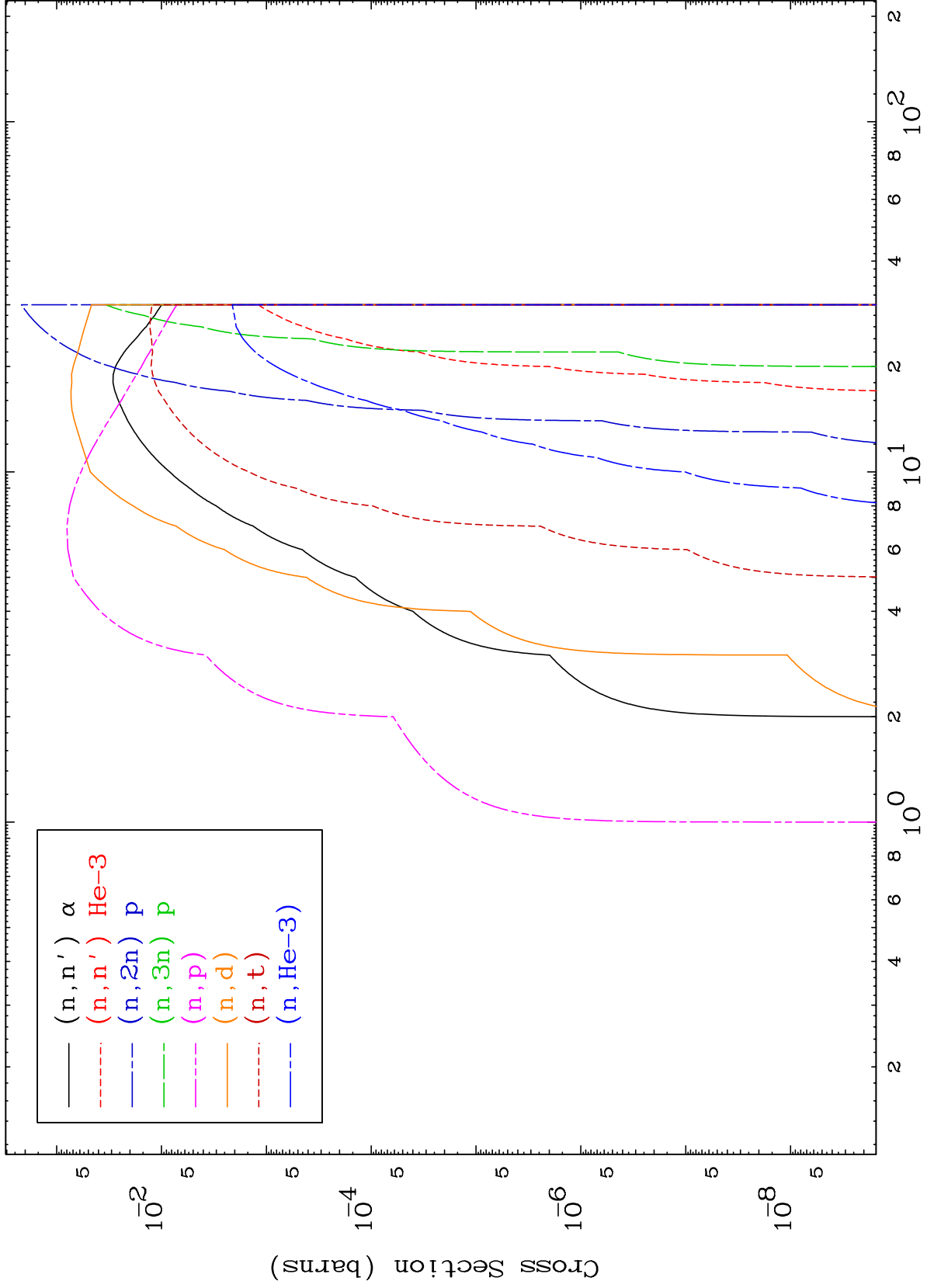
MAT 3131

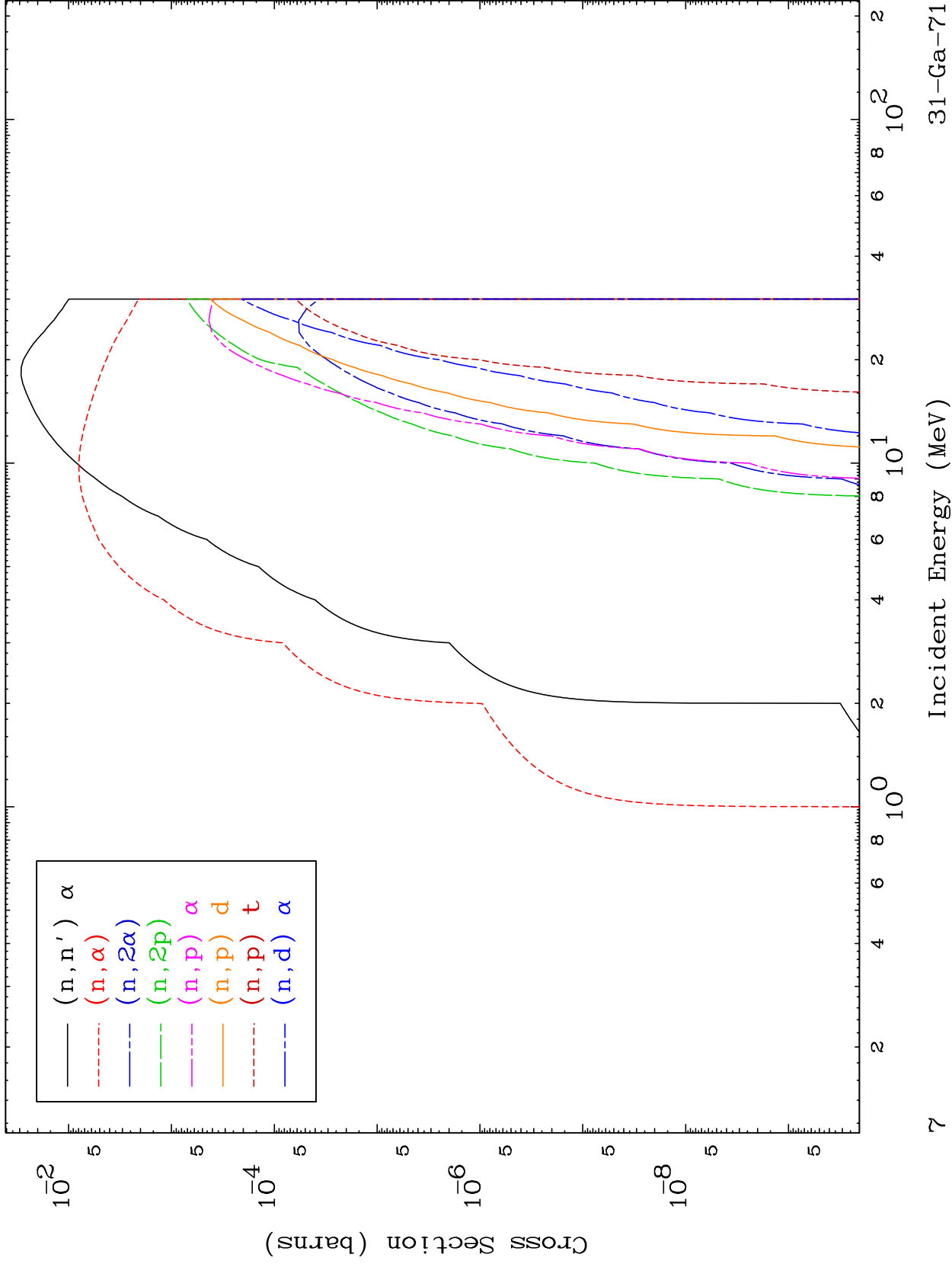
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

31-Ga-71









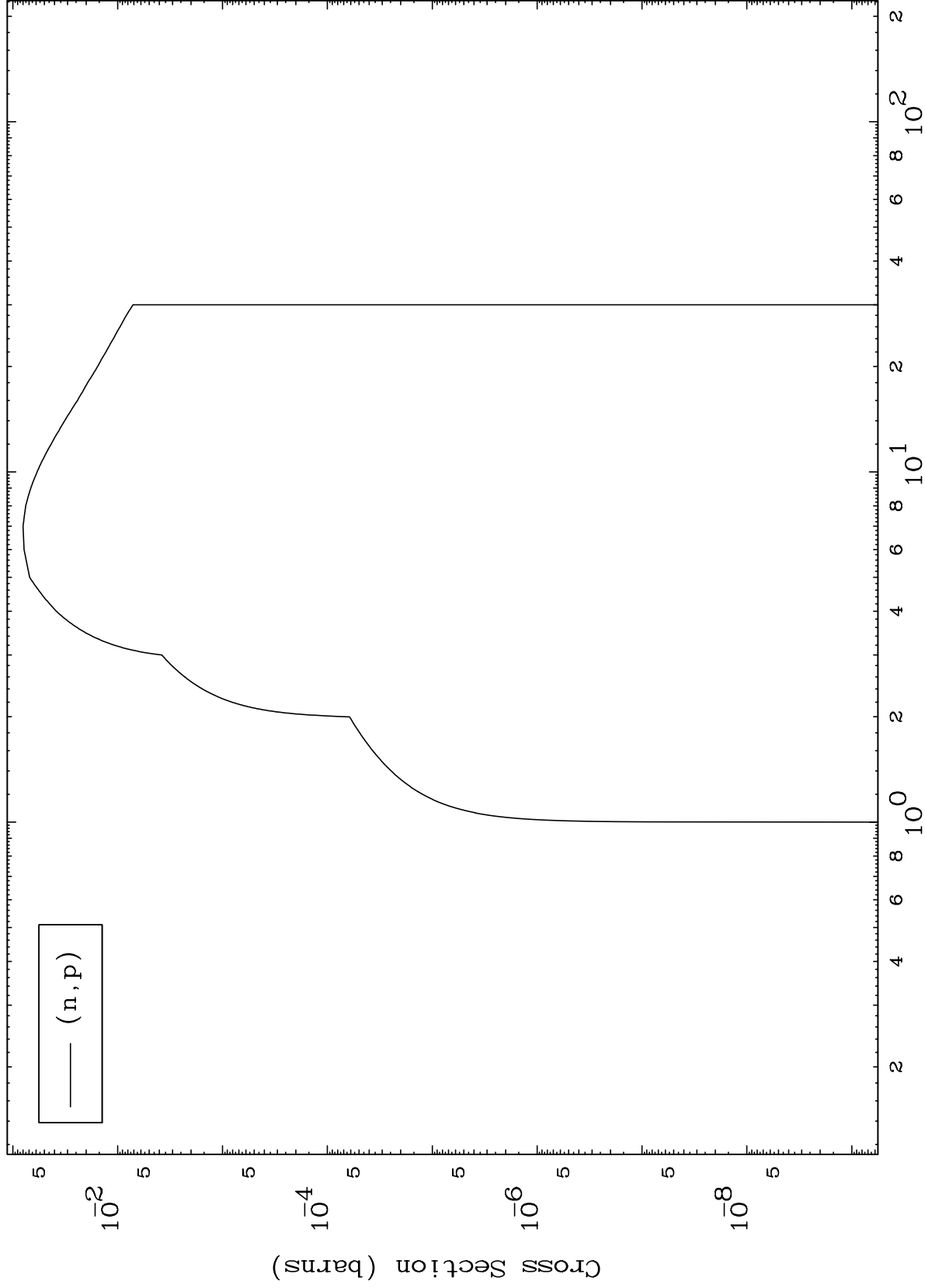


MAT 3131

(d,p) Levels

31-Ga-71

0 Kelvin Cross Sections

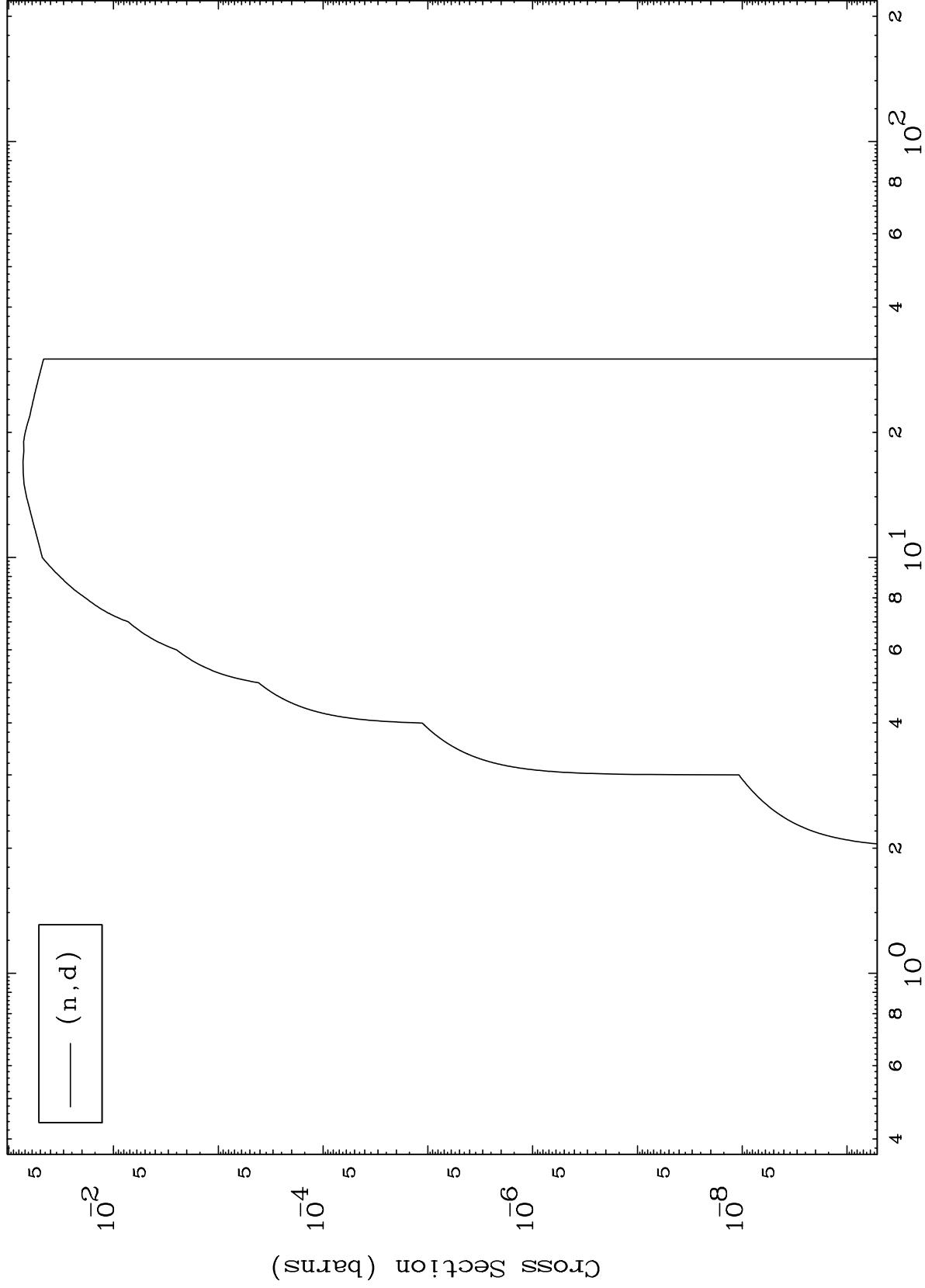


MAT 3131

(d,d) Levels

<sup>31</sup>Ga-71

0 Kelvin Cross Sections



9

Incident Energy (MeV)

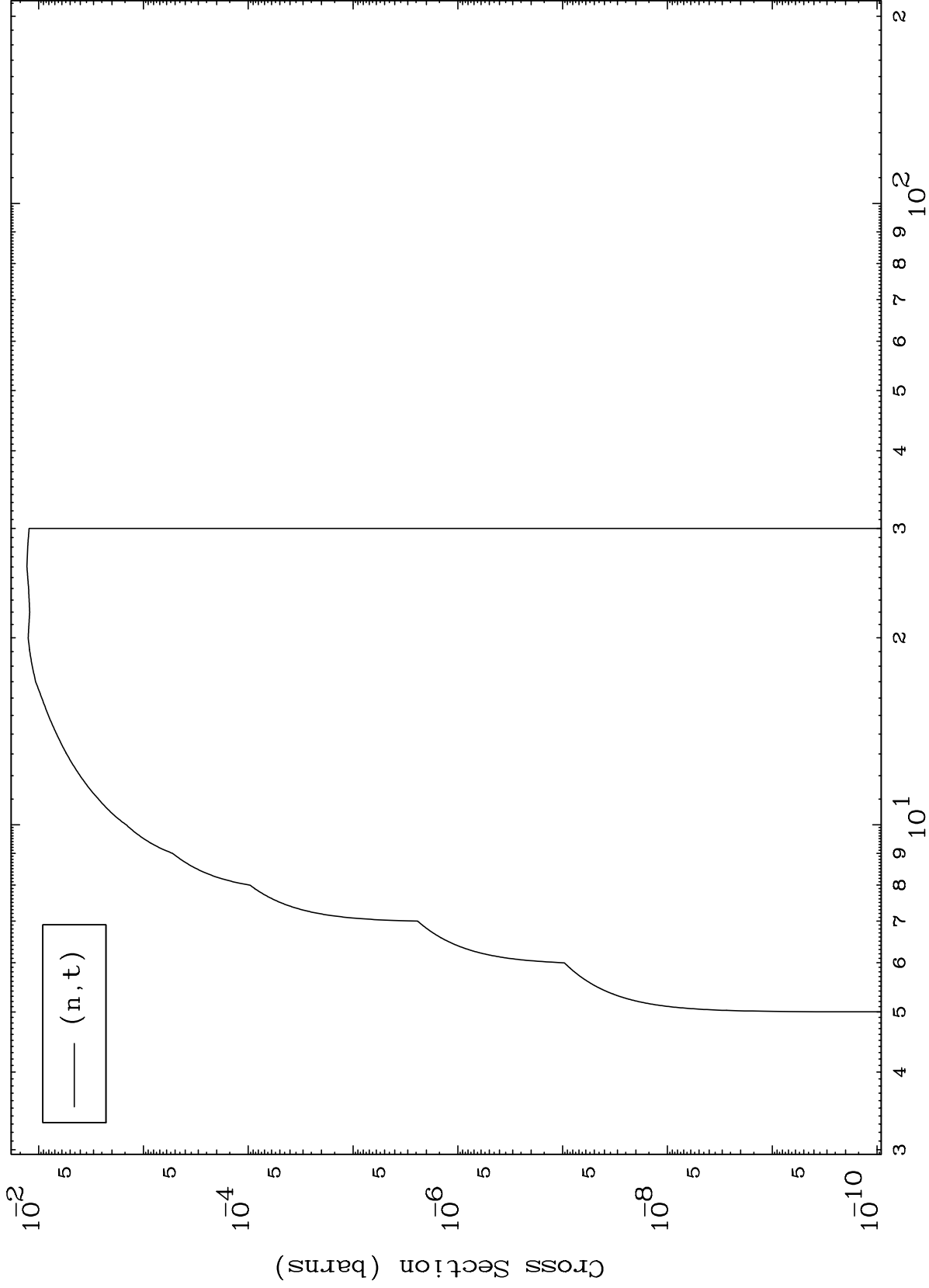
<sup>31</sup>Ga-71

MAT 3131

(d,t) Levels

31-Ga-71

0 Kelvin Cross Sections

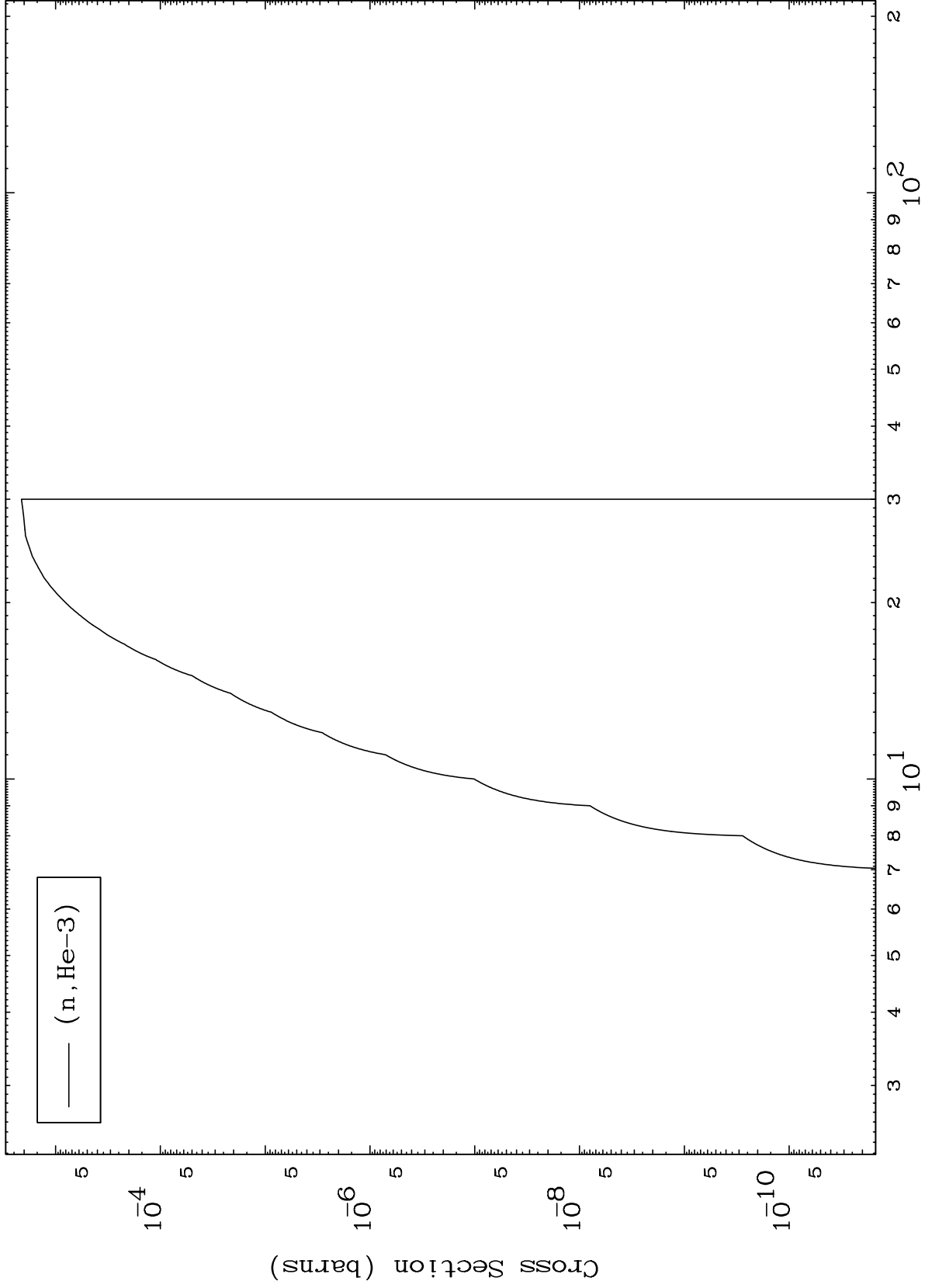


Incident Energy (MeV)

31-Ga-71

10

(d,He3) Levels  
0 Kelvin Cross Sections

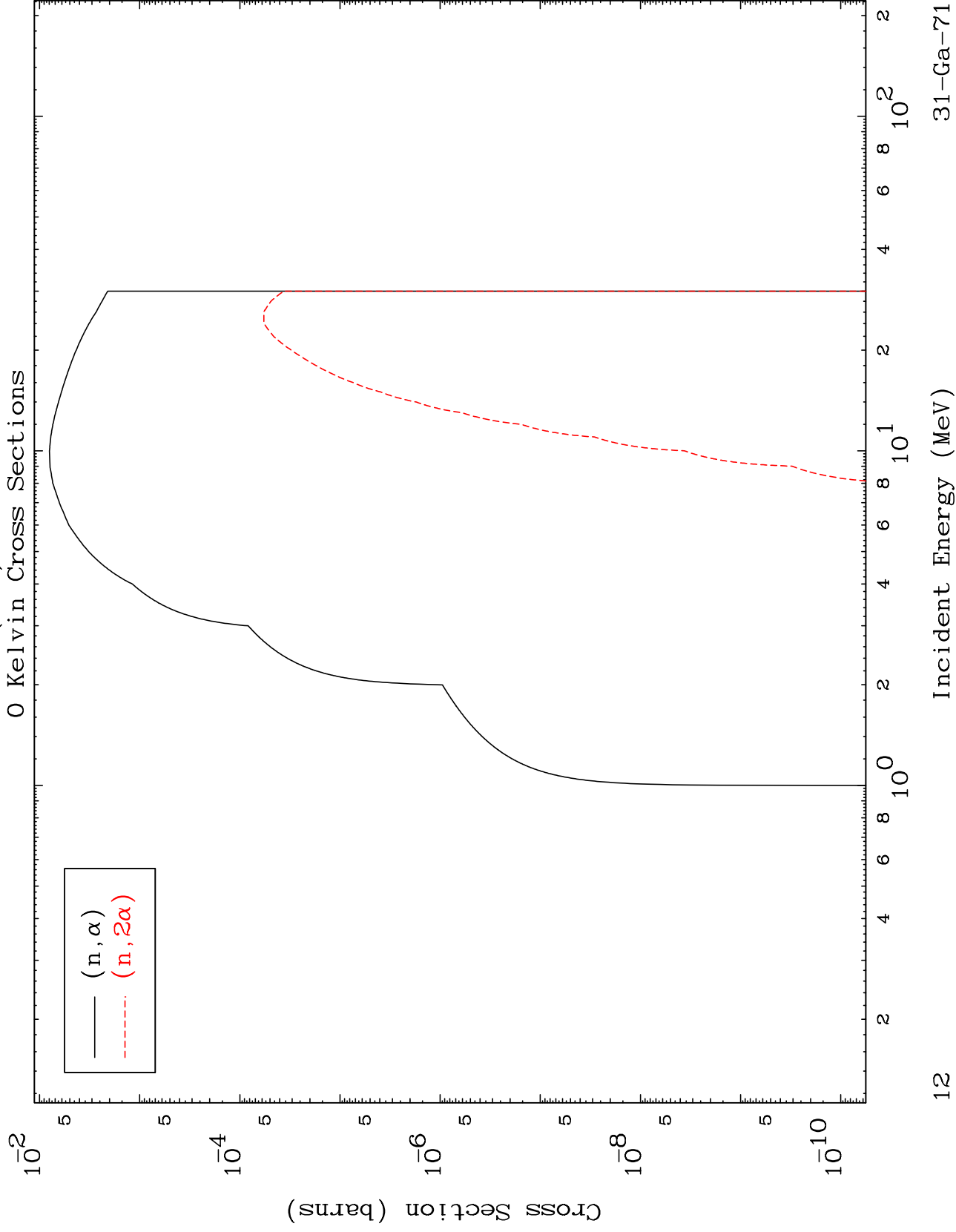


Incident Energy (MeV)

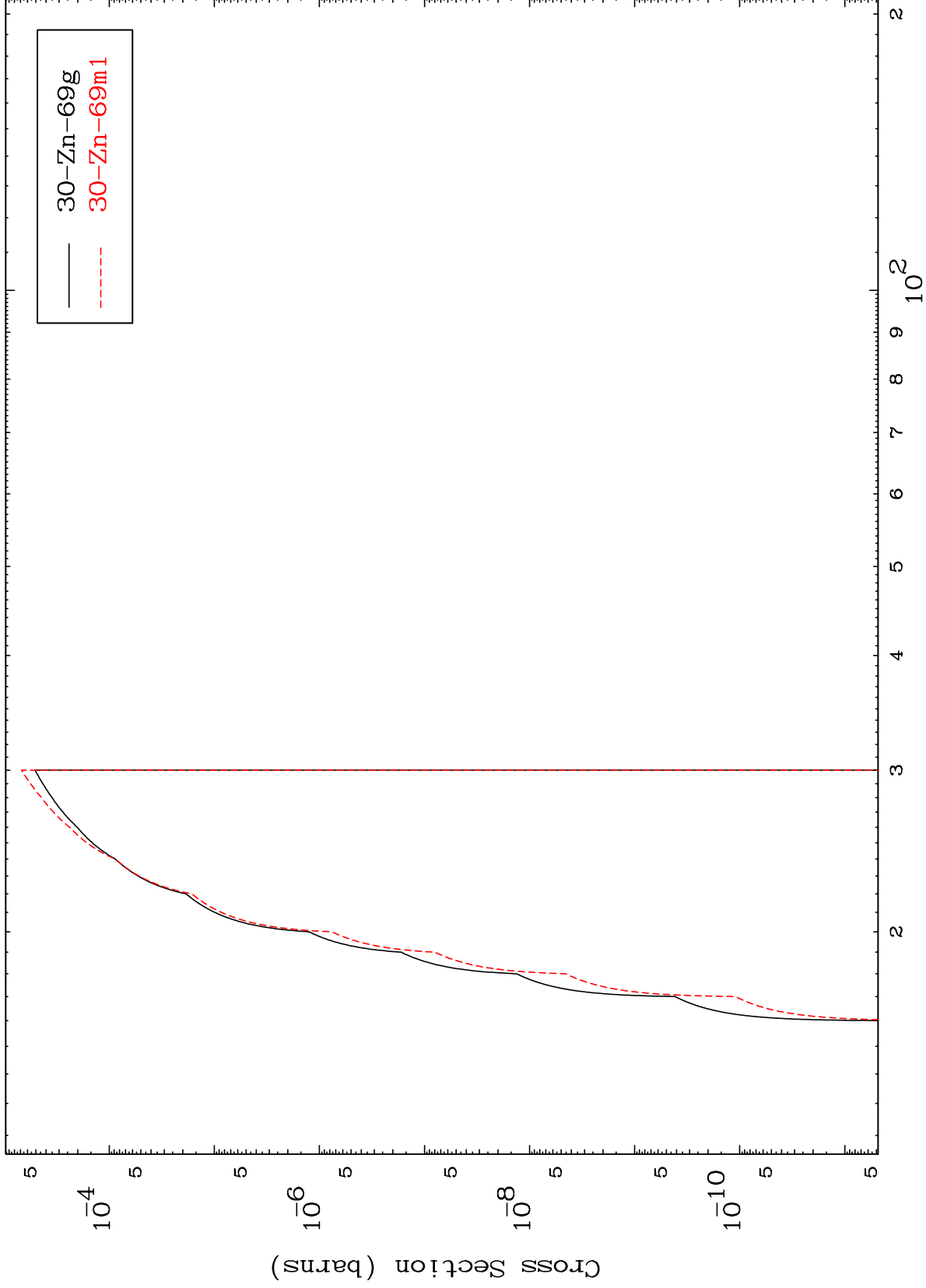
MAT 3131

(d,  $\alpha$ ) Levels

$^{31}\text{Ga-71}$



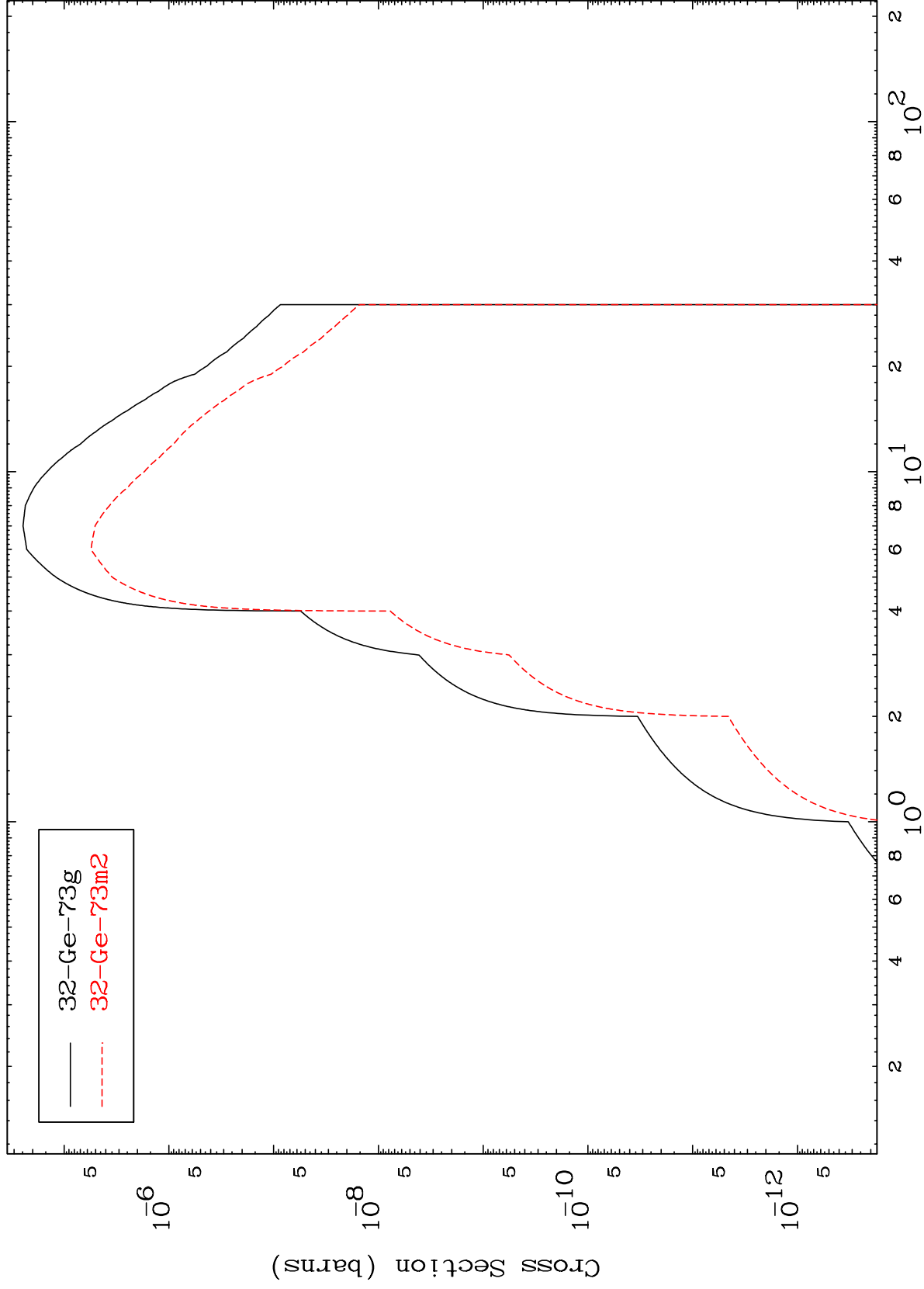
Radionuclide Production Cross Section



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31-Ga-71

(n,  $\gamma$ )  
Radionuclide Production Cross Section



14

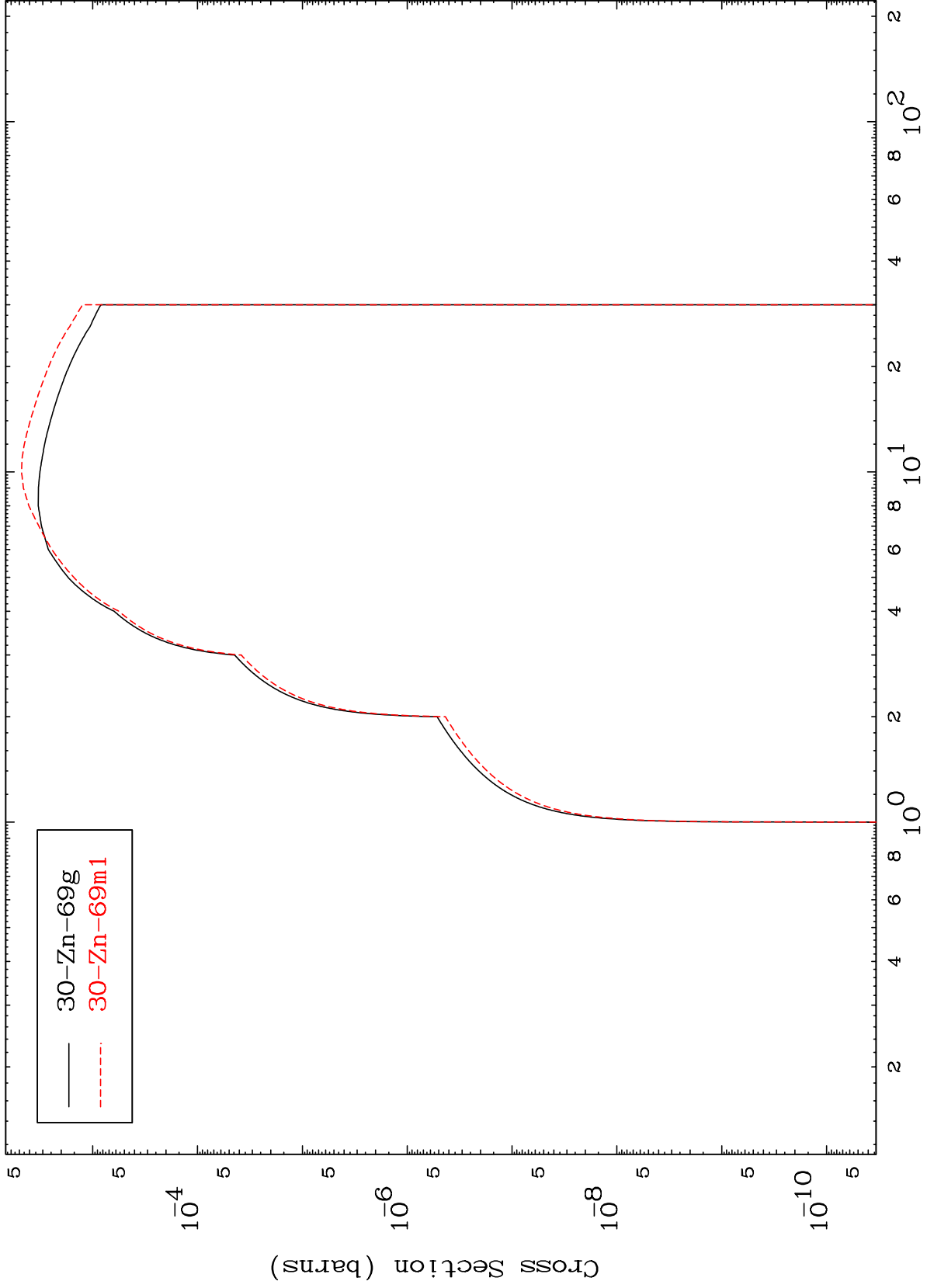
Incident Energy (MeV)

31-Ga-71

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31-Ga-71

Radionuclide Production Cross Section  
(n,  $\alpha$ )



15

31-Ga-71

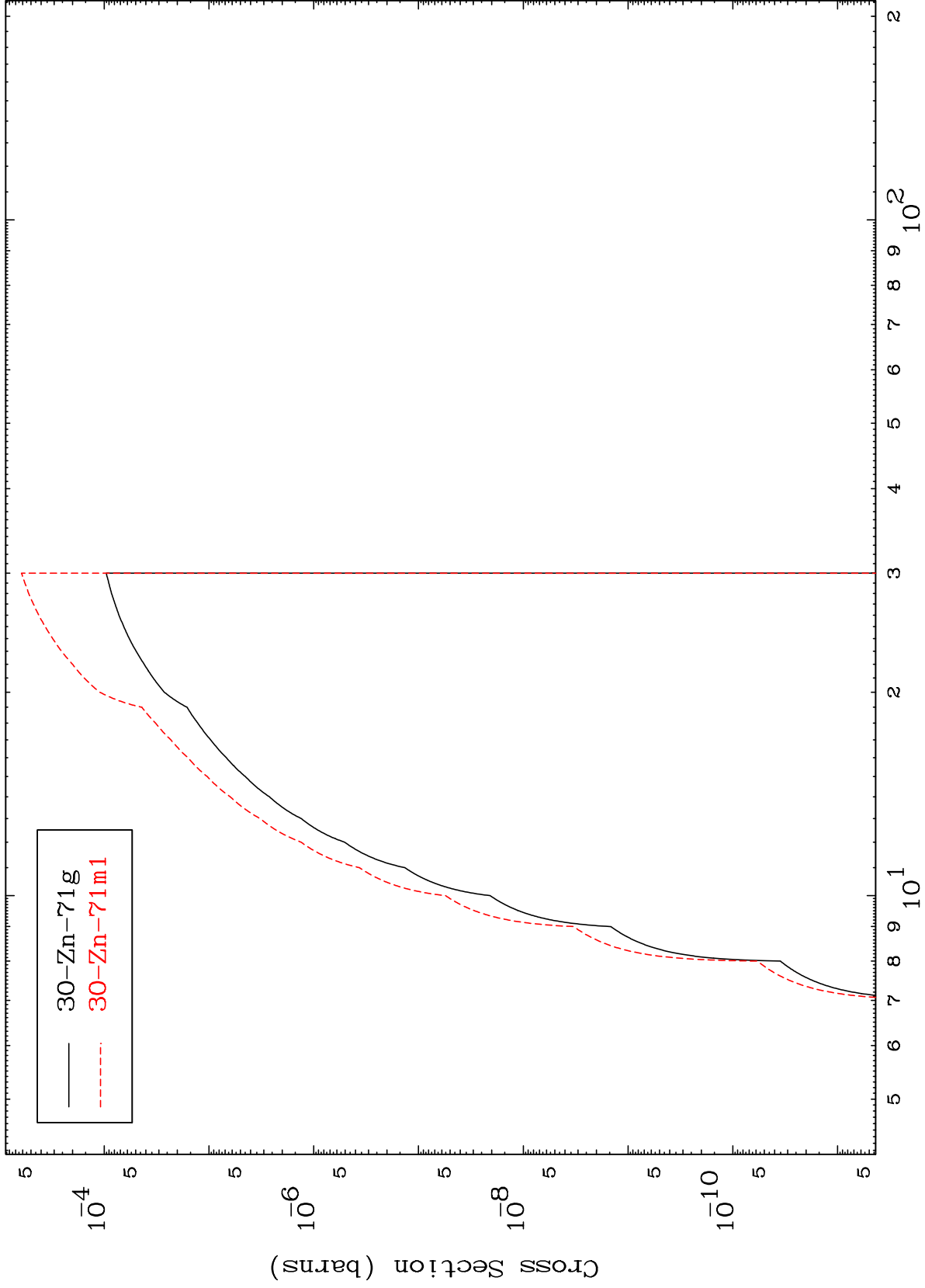
Incident Energy (MeV)



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<sup>31</sup>Ga-71

(n,2p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

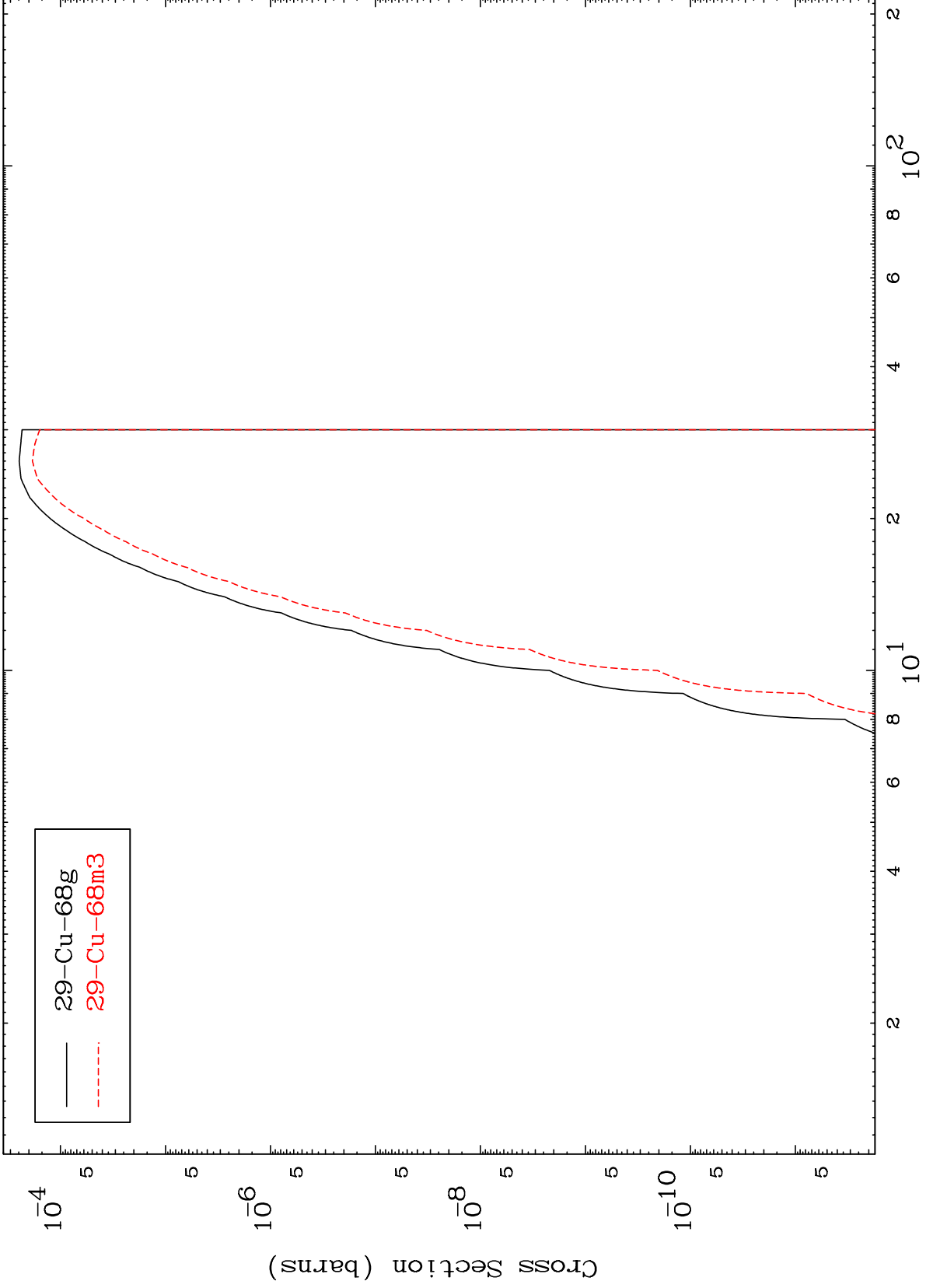
<sup>31</sup>Ga-71

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(n,p)  $\alpha$

$^{31}\text{Ga-71}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

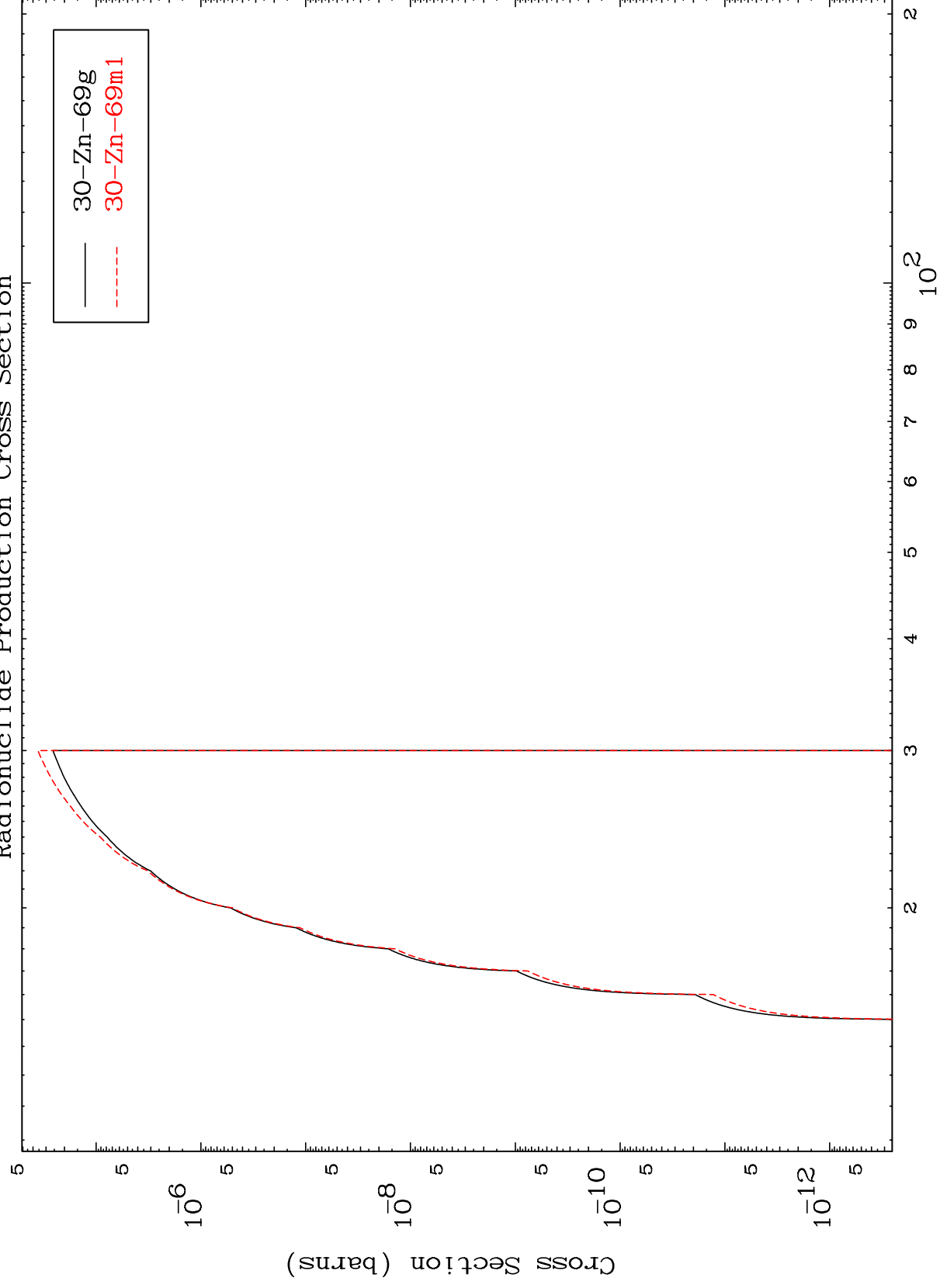
$^{31}\text{Ga-71}$

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(n,p) t

31-Ga-71

Radionuclide Production Cross Section



18

Incident Energy (MeV)

31-Ga-71