

Program EVALPLOT  
(Version 2021-1)

by

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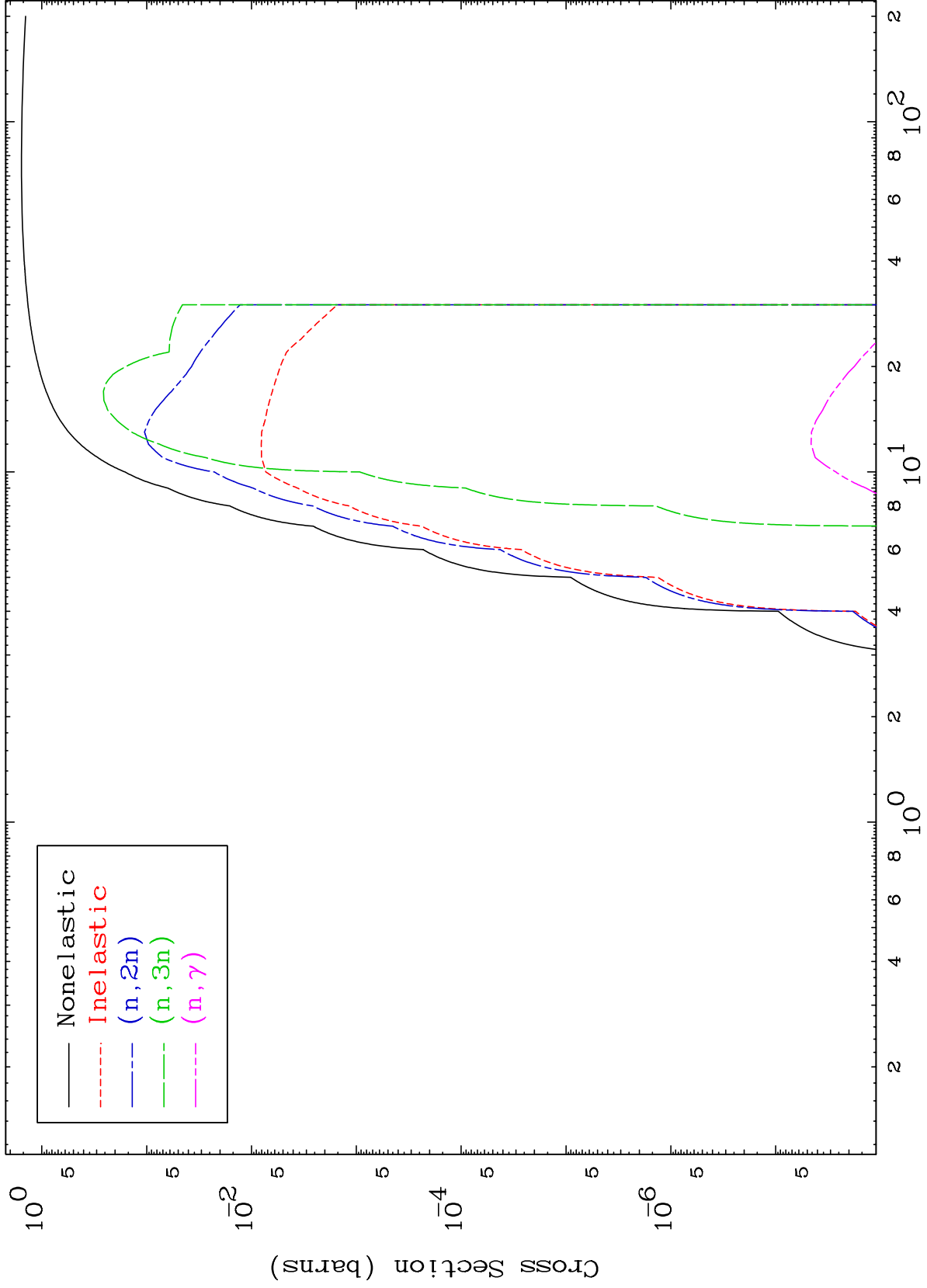
Press Mouse Button to Start

MAT 3046

He-3 Major

30-Zn-71

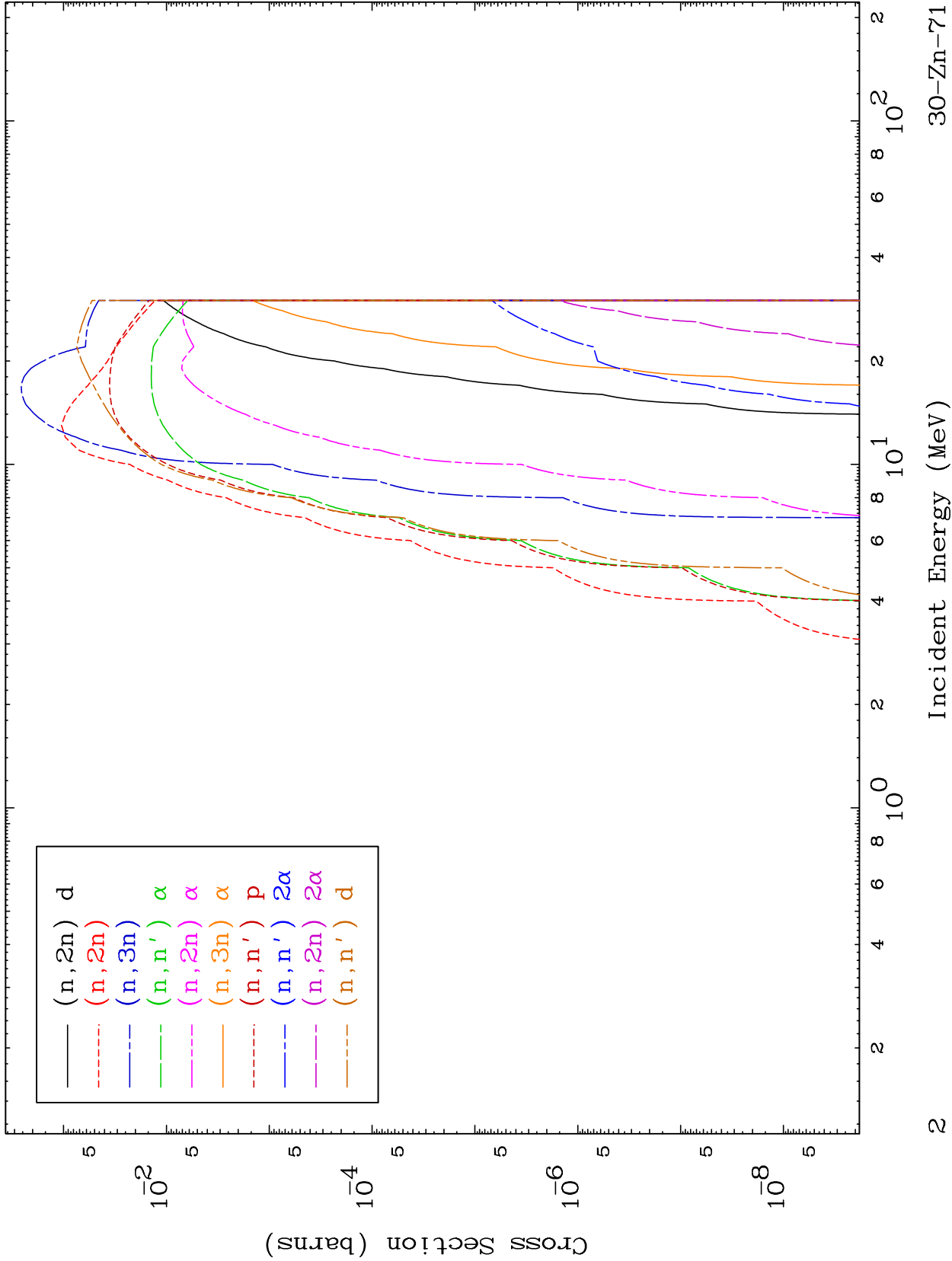
0 Kelvin Cross Sections



MAT 3046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

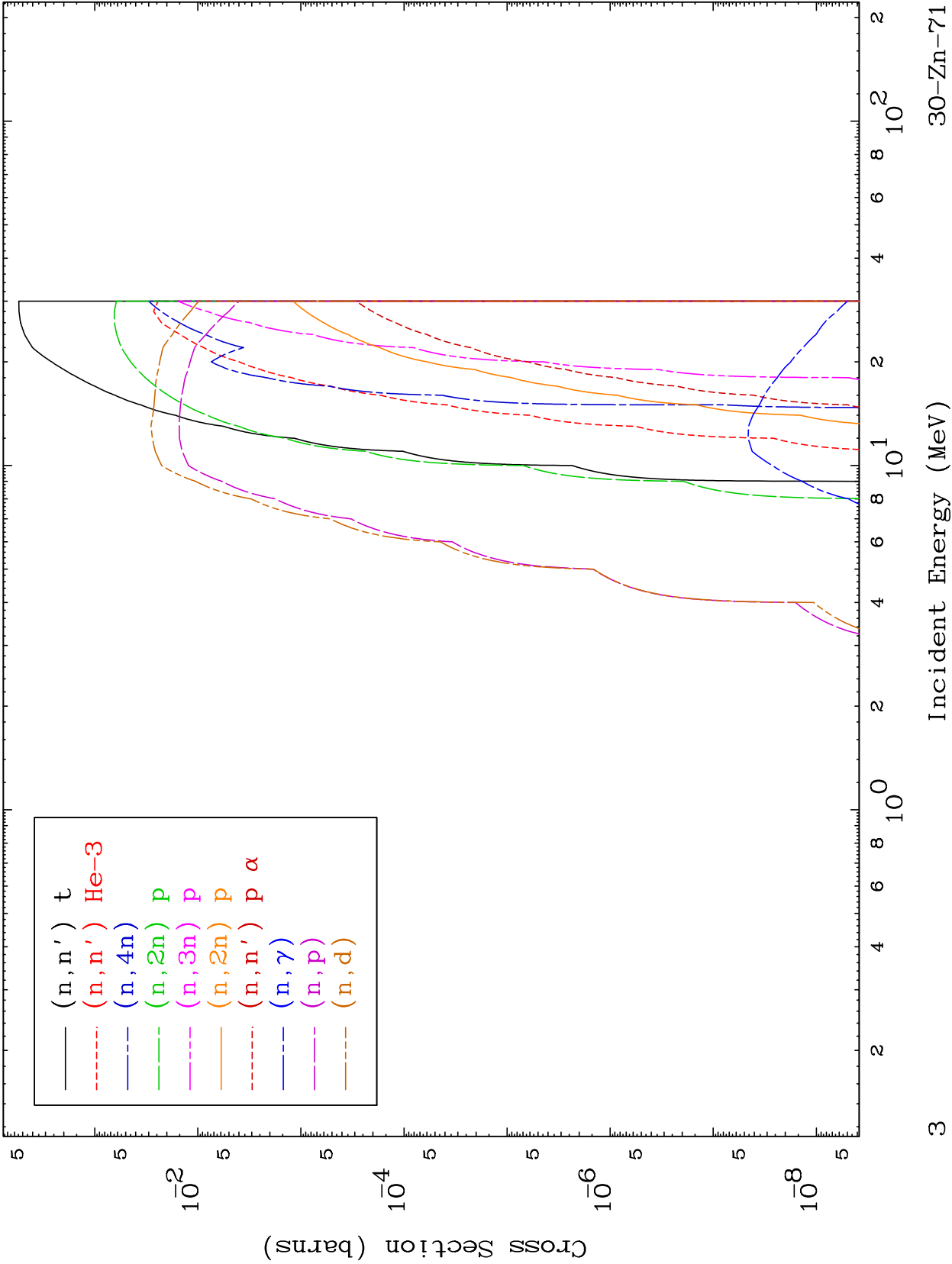
30-Zn-71



MAT 3046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

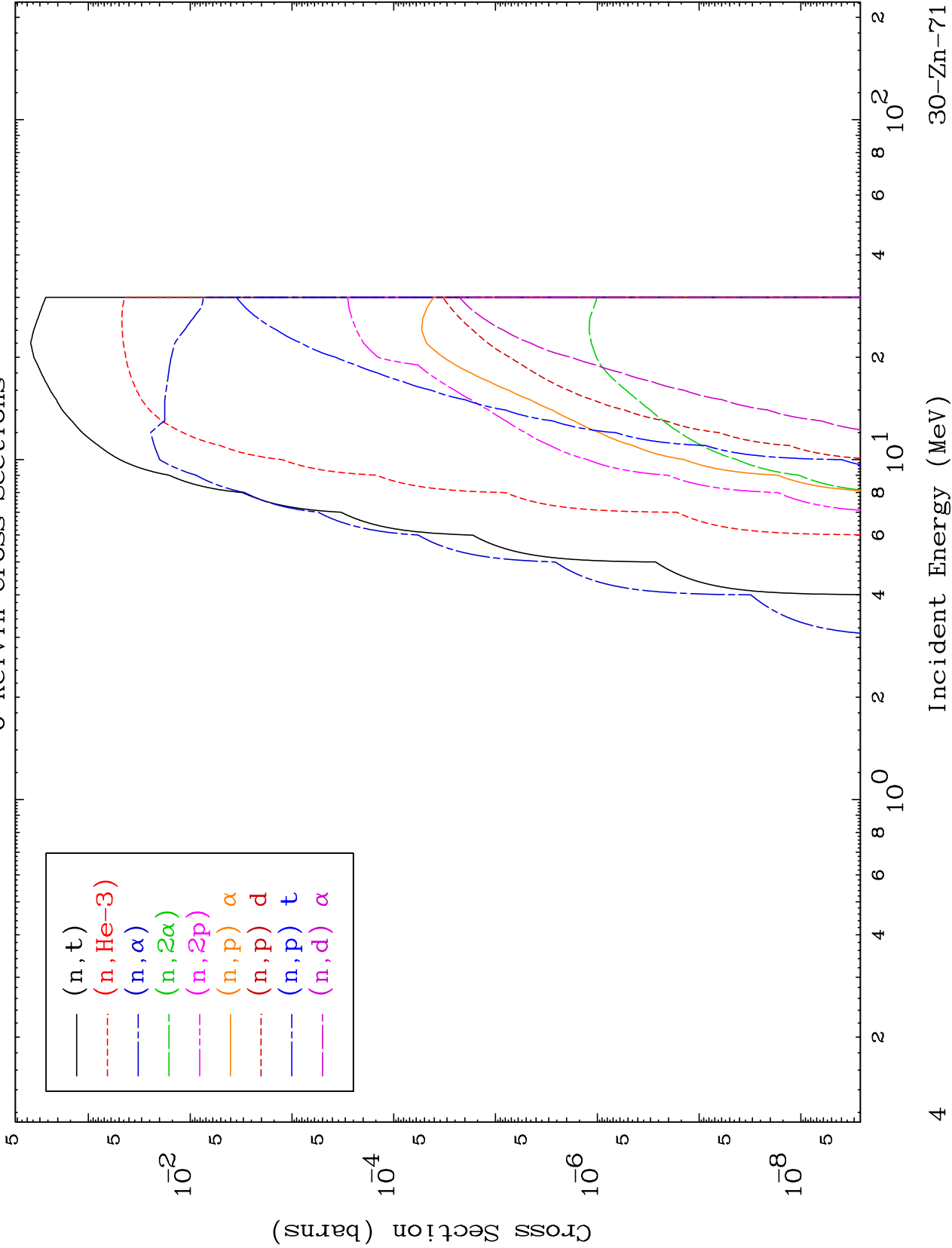
30-Zn-71



MAT 3046

He-3 Neutron Absorption  
0 Kelvin Cross Sections

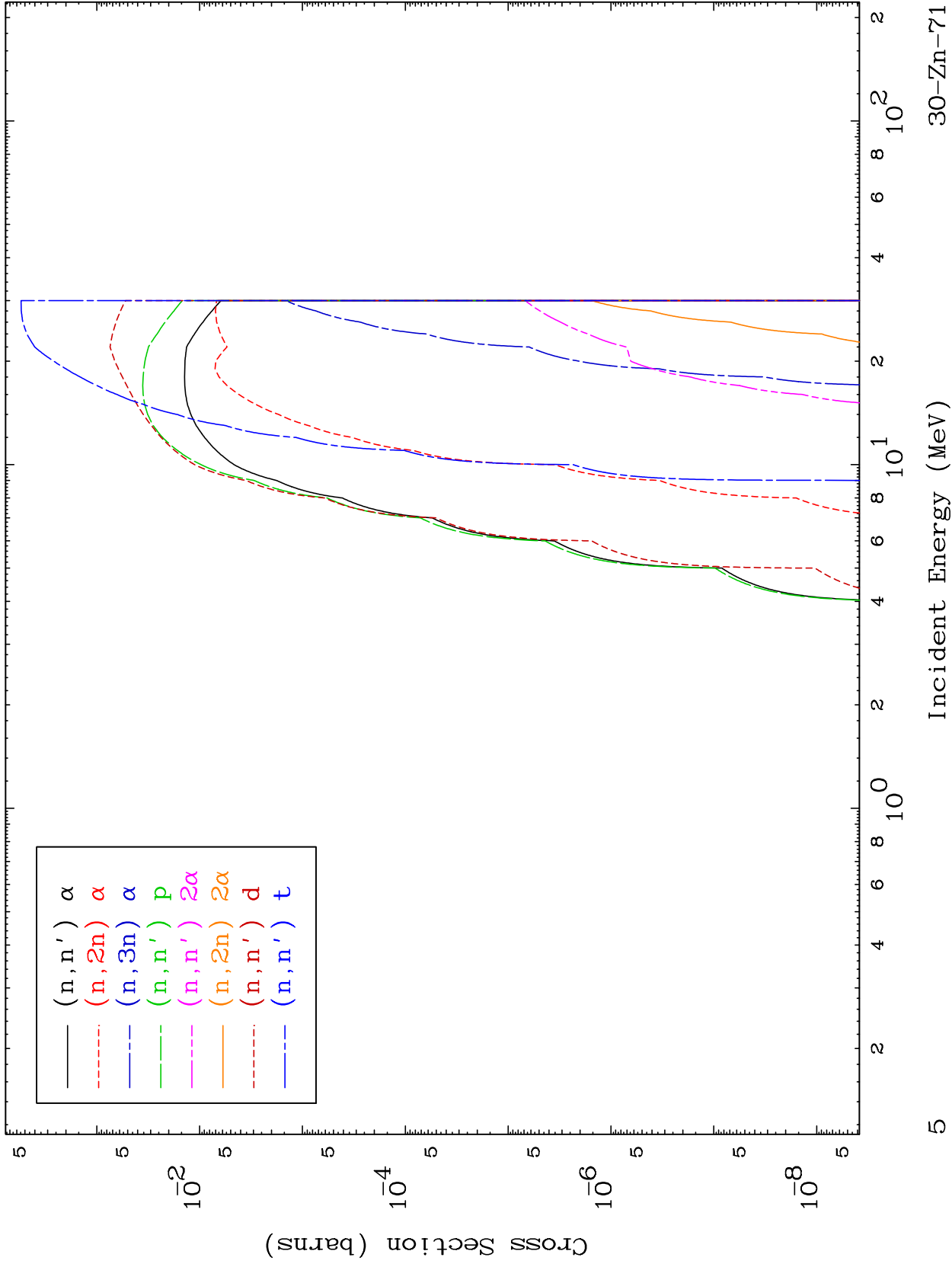
30-Zn-71



MAT 3046

He-3 Charged Particle  
0 Kelvin Cross Sections

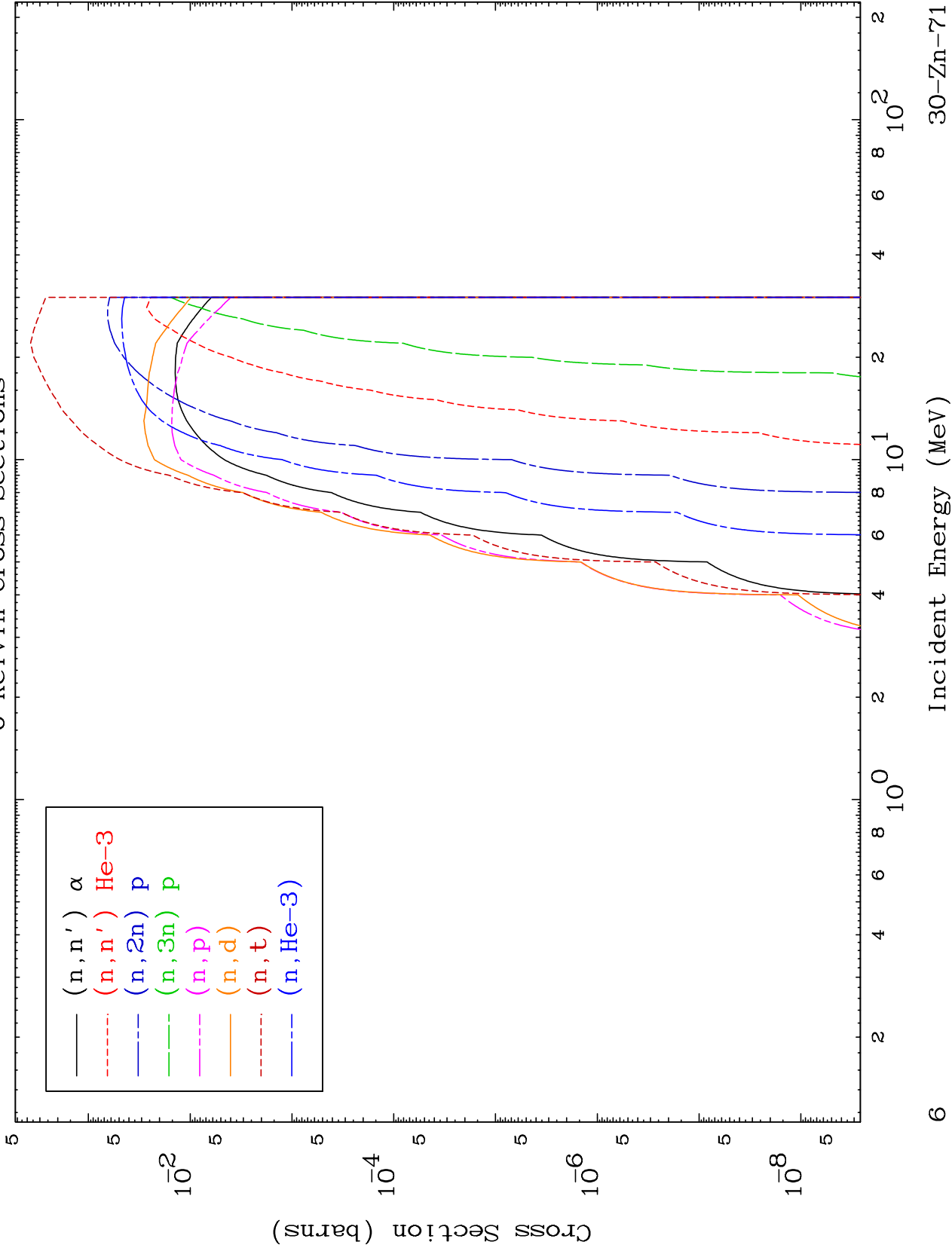
30-Zn-71



MAT 3046

He-3 Charged Particle  
0 Kelvin Cross Sections

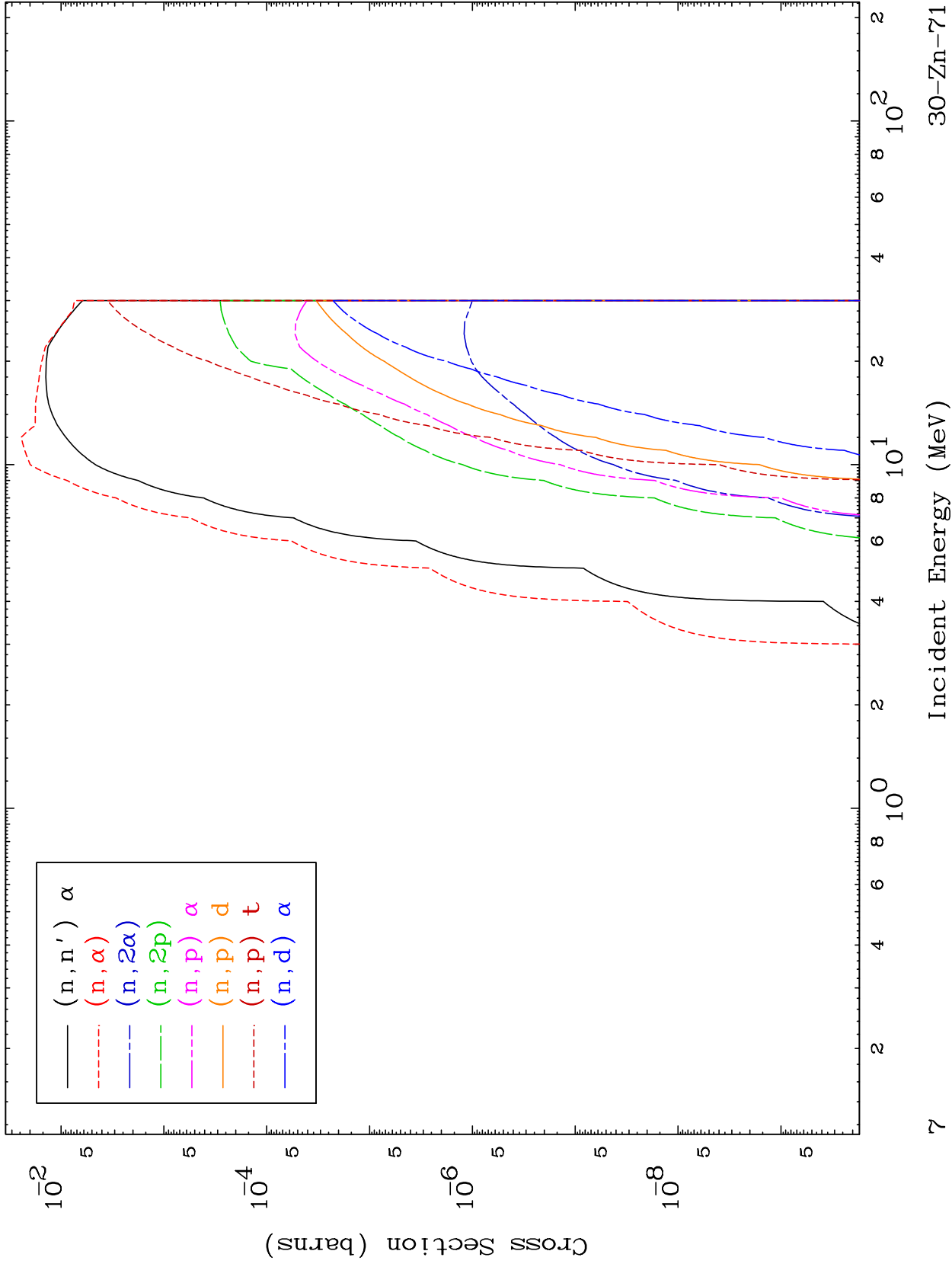
30-Zn-71



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He-3 Charged Particle  
0 Kelvin Cross Sections

30-Zn-71



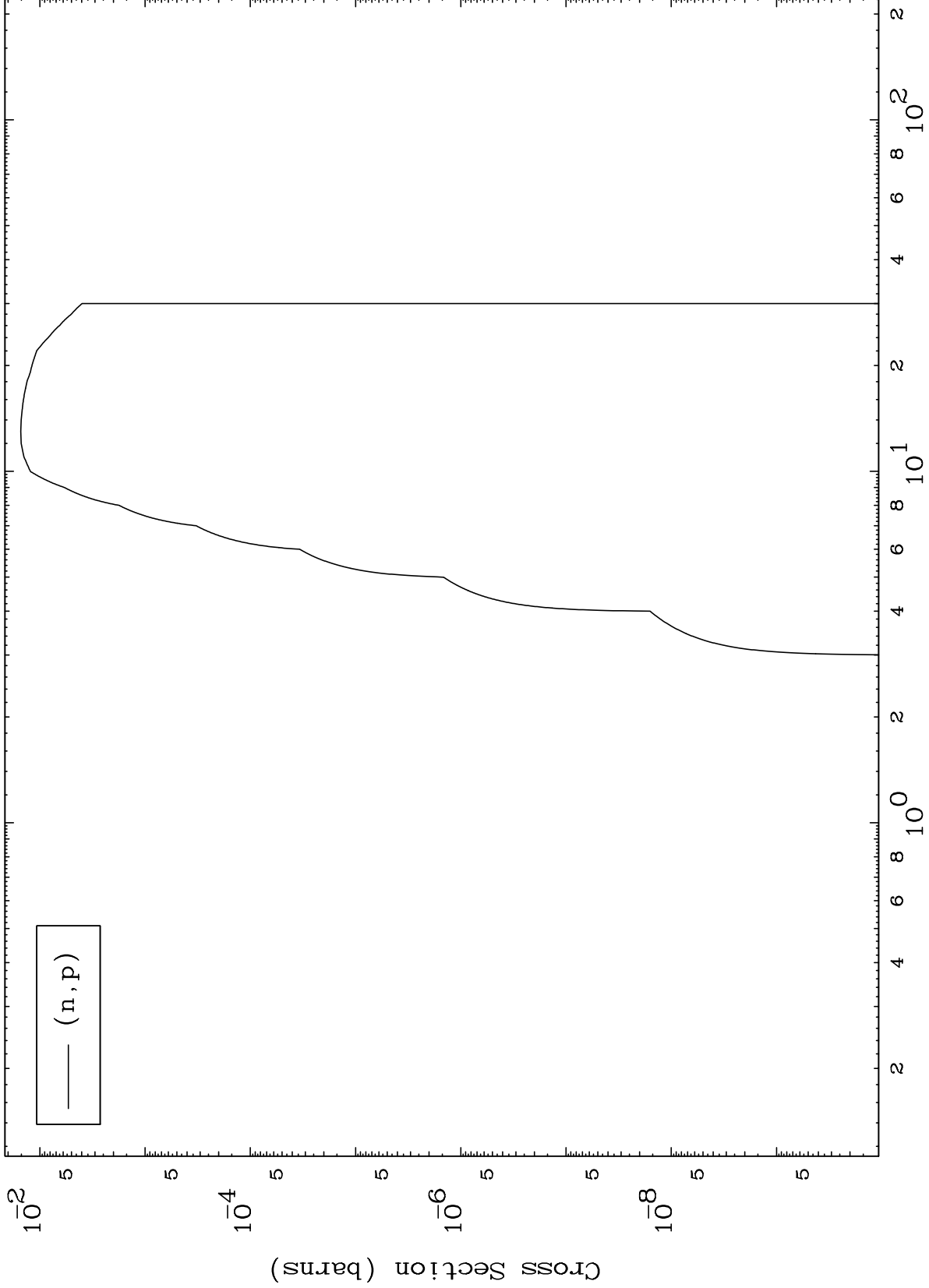
30-Zn-71

MAT 3046

(He-3,p) Levels

30-Zn-71

0 Kelvin Cross Sections

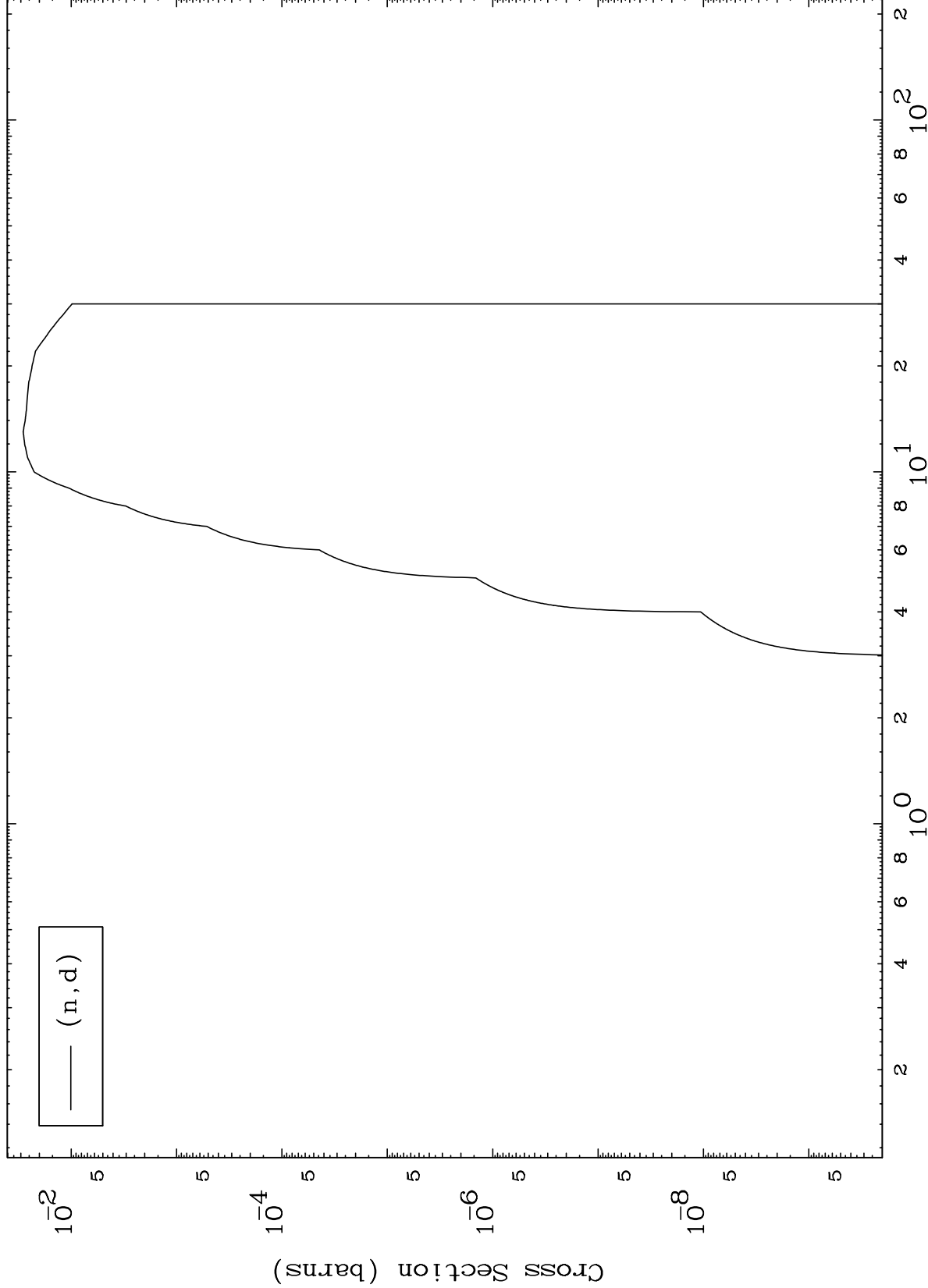


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(He-3,d) Levels

30-Zn-71

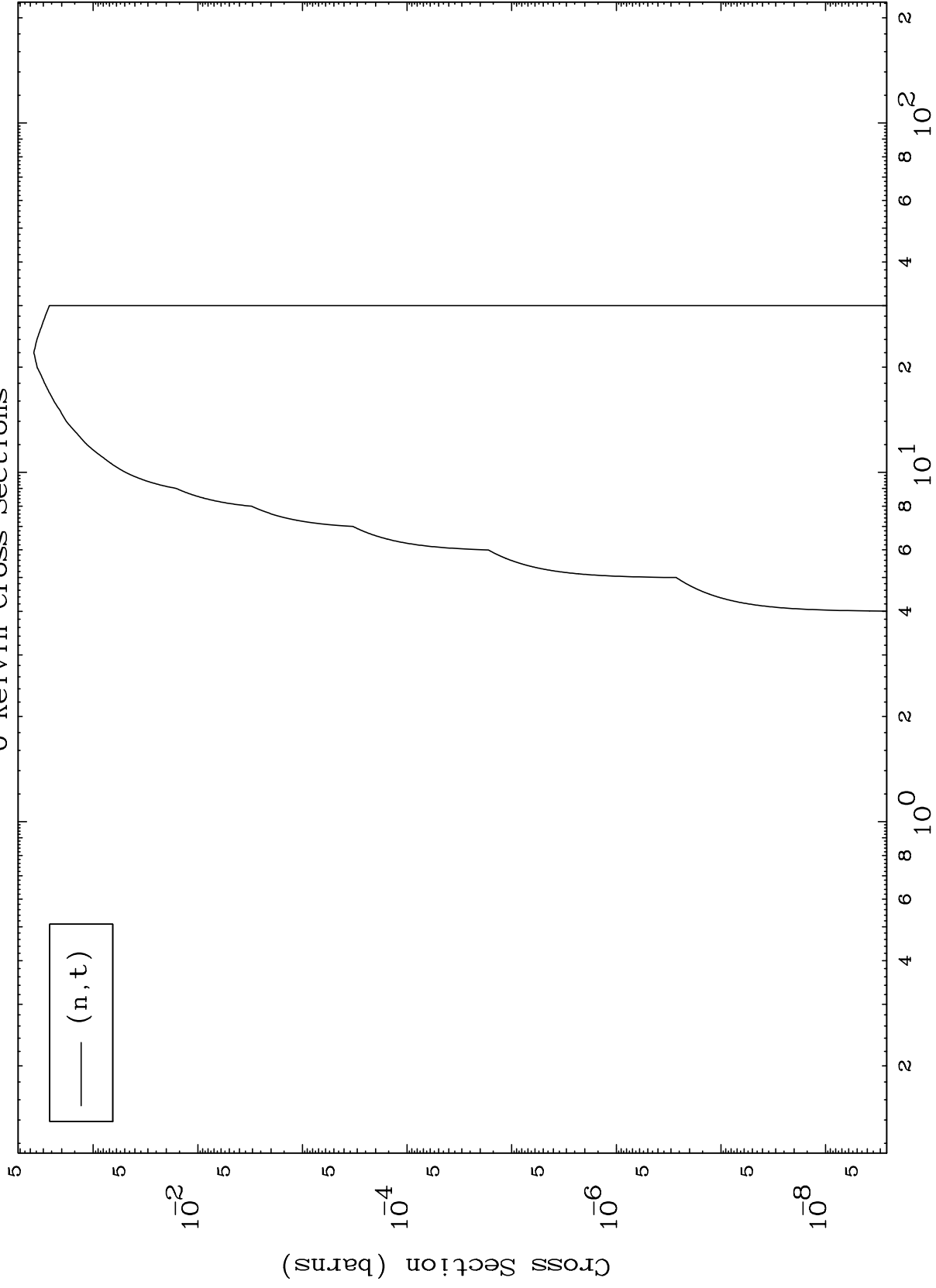
0 Kelvin Cross Sections



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(He-3,t) Levels  
0 Kelvin Cross Sections

30-Zn-71



(n, t)

10

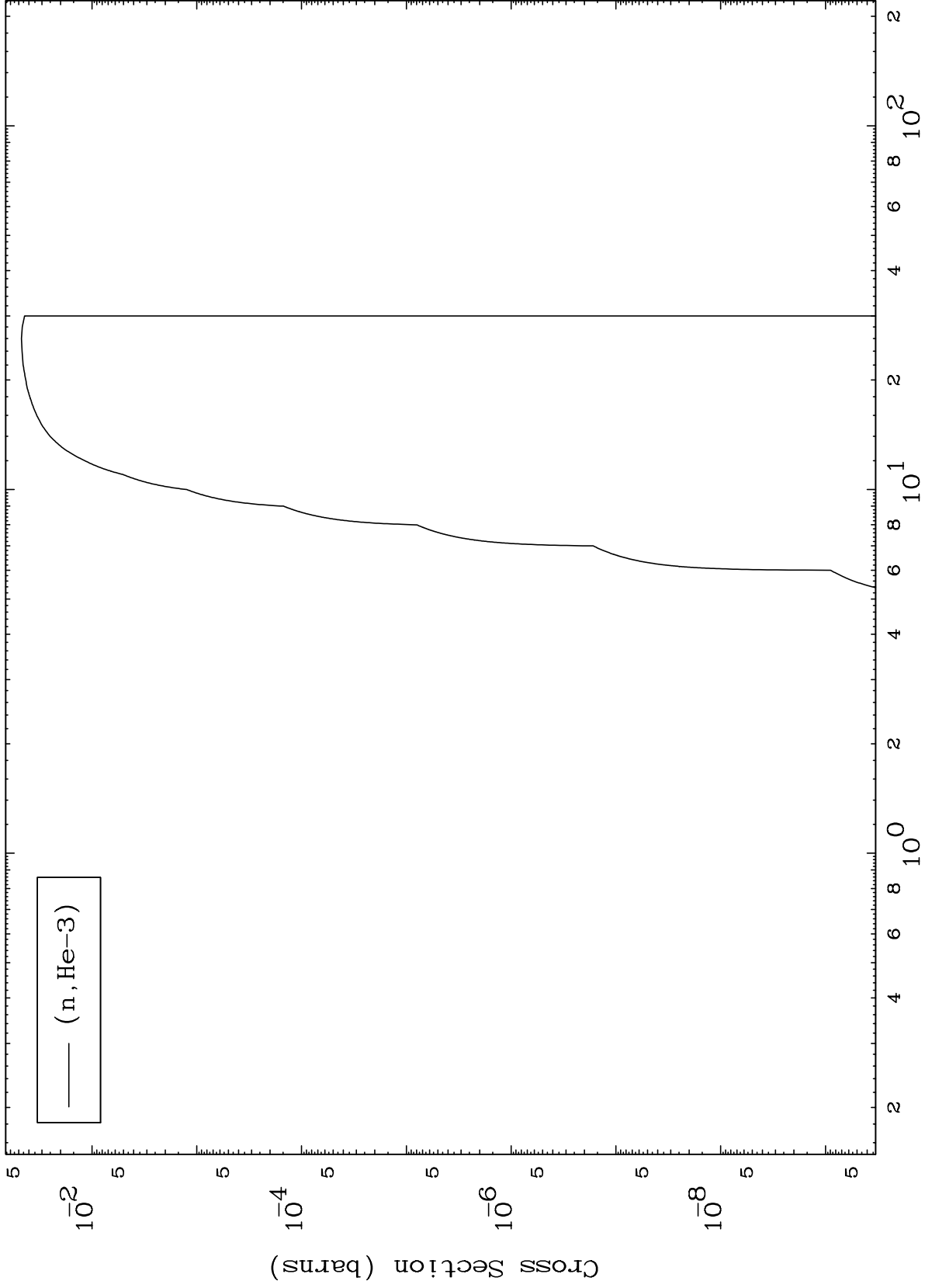
Incident Energy (MeV)

30-Zn-71

MAT 3046

(He-3, He3) Levels  
0 Kelvin Cross Sections

30-Zn-71



11

Incident Energy (MeV)

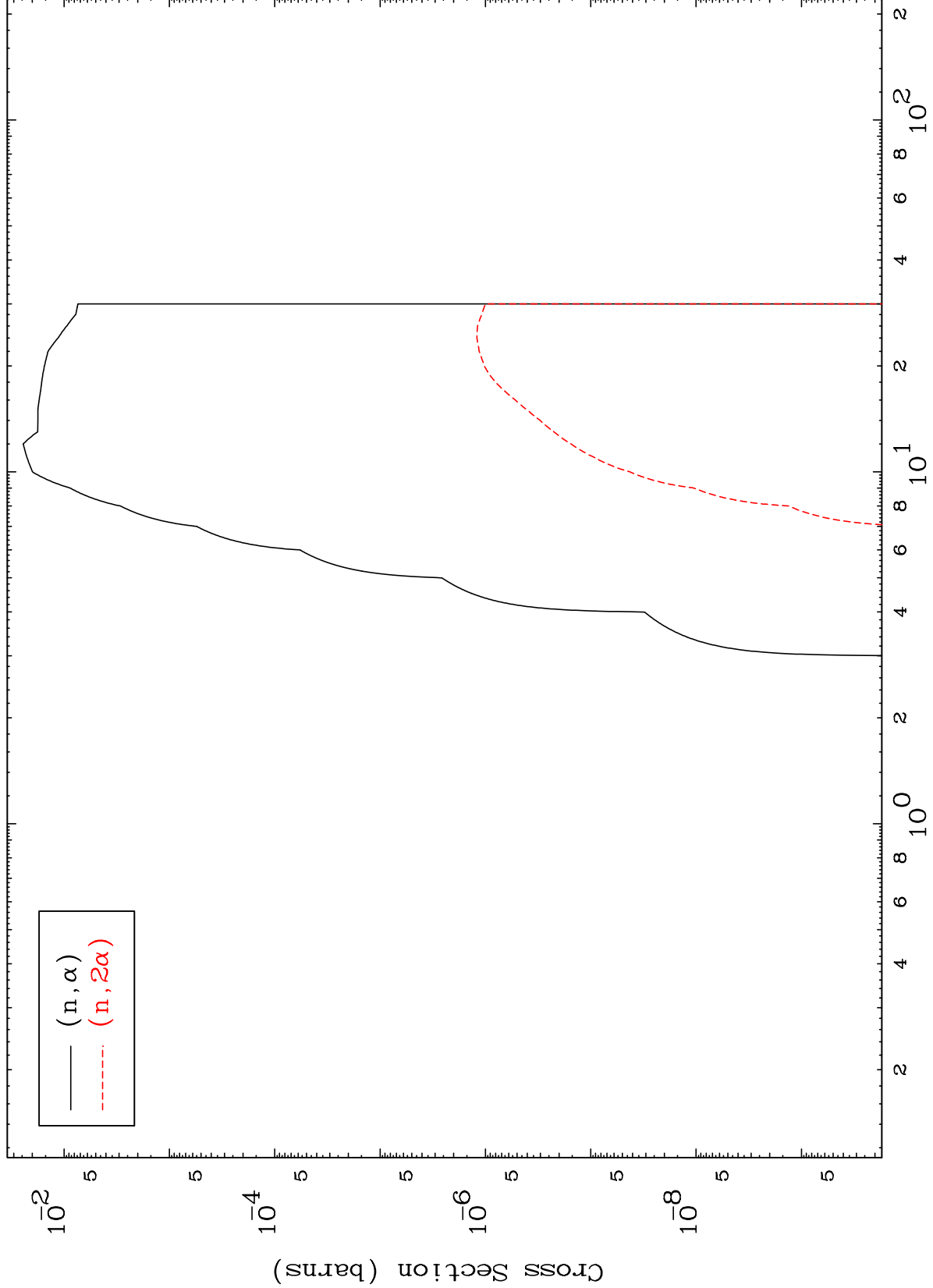
30-Zn-71

MAT 3046

(He-3,  $\alpha$ ) Levels

30-Zn-71

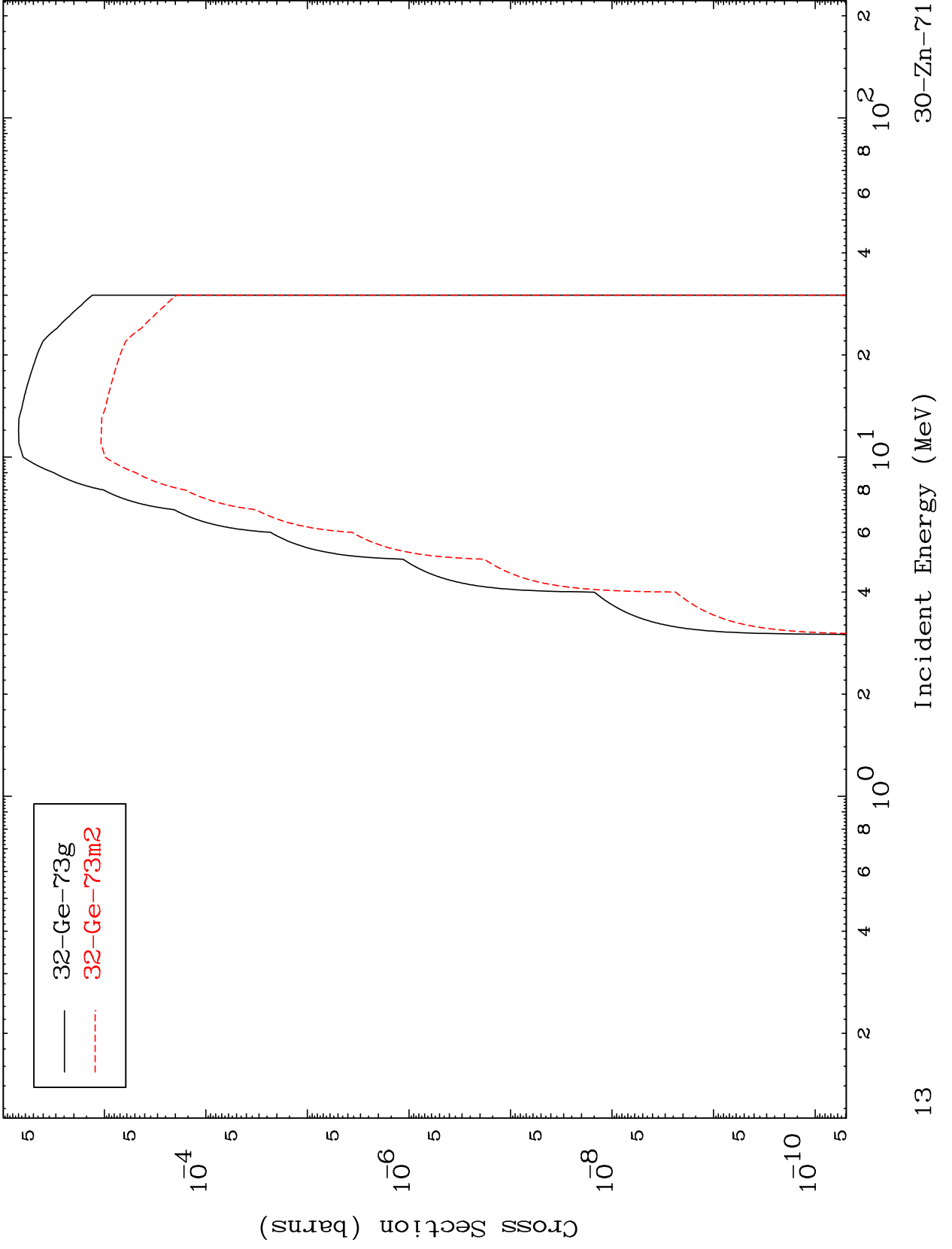
0 Kelvin Cross Sections

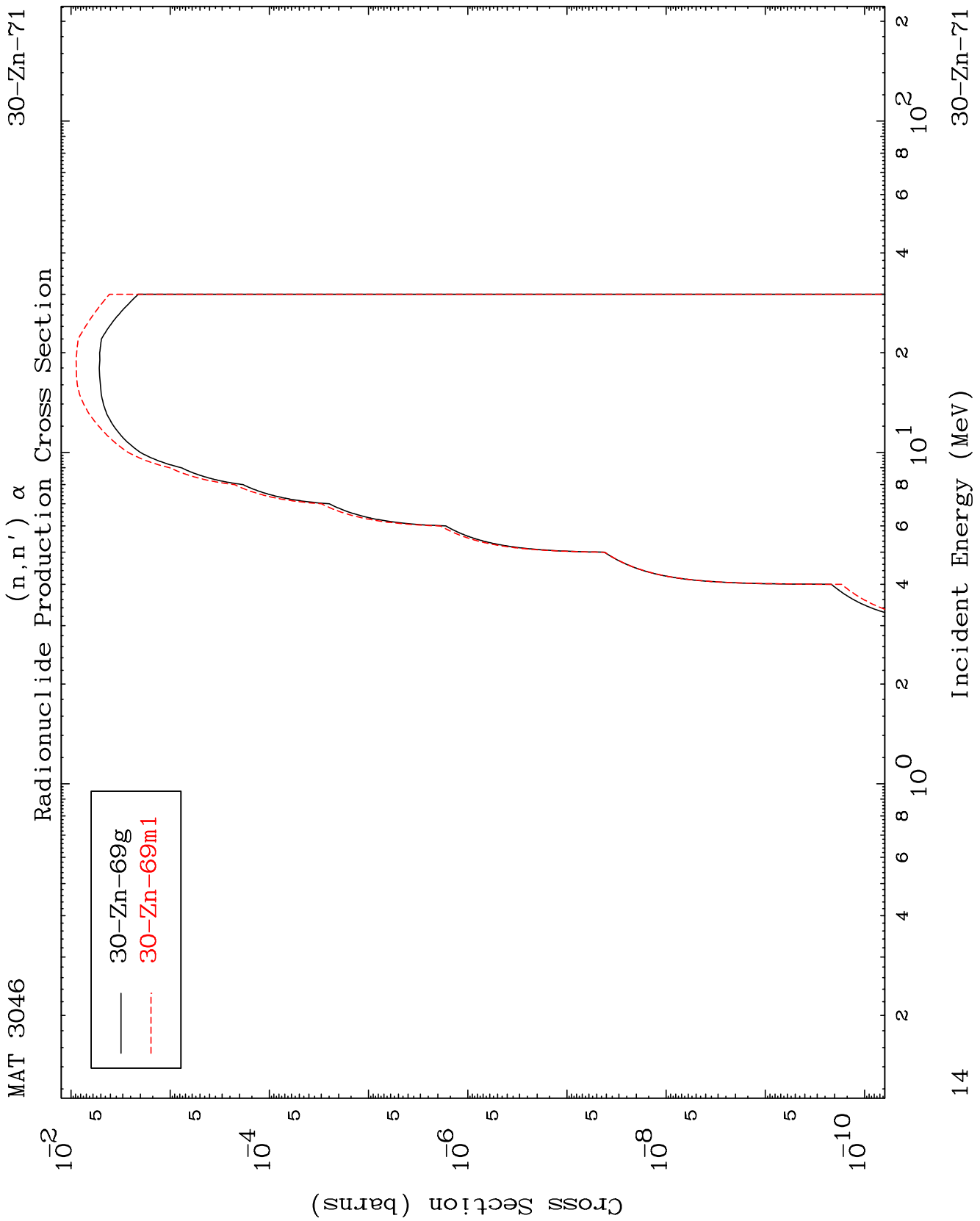


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30-Zn-71

Inelastic  
Radionuclide Production Cross Section



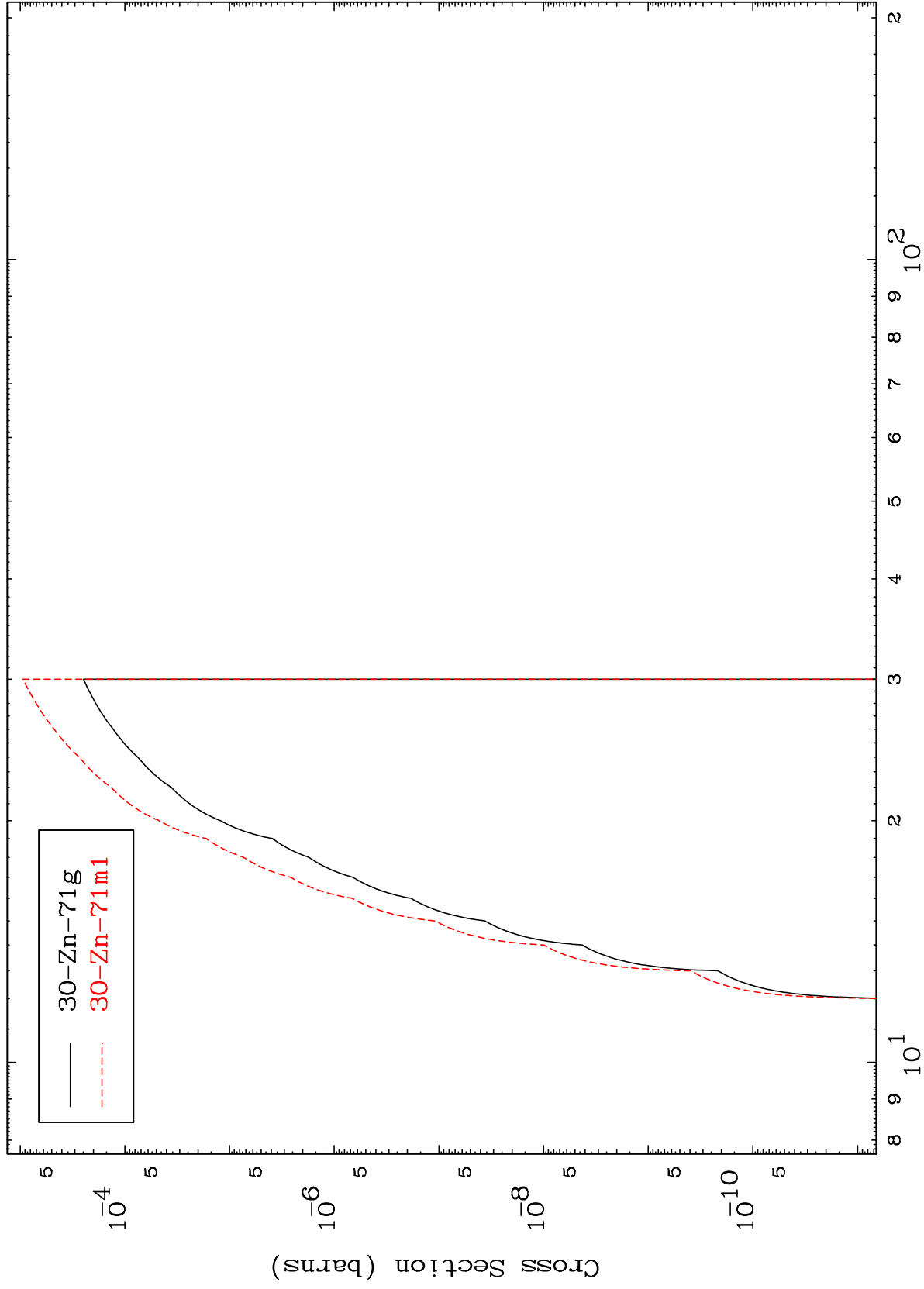


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(n,2n) p

<sup>30</sup>Zn-71

Radionuclide Production Cross Section



15

Incident Energy (MeV)

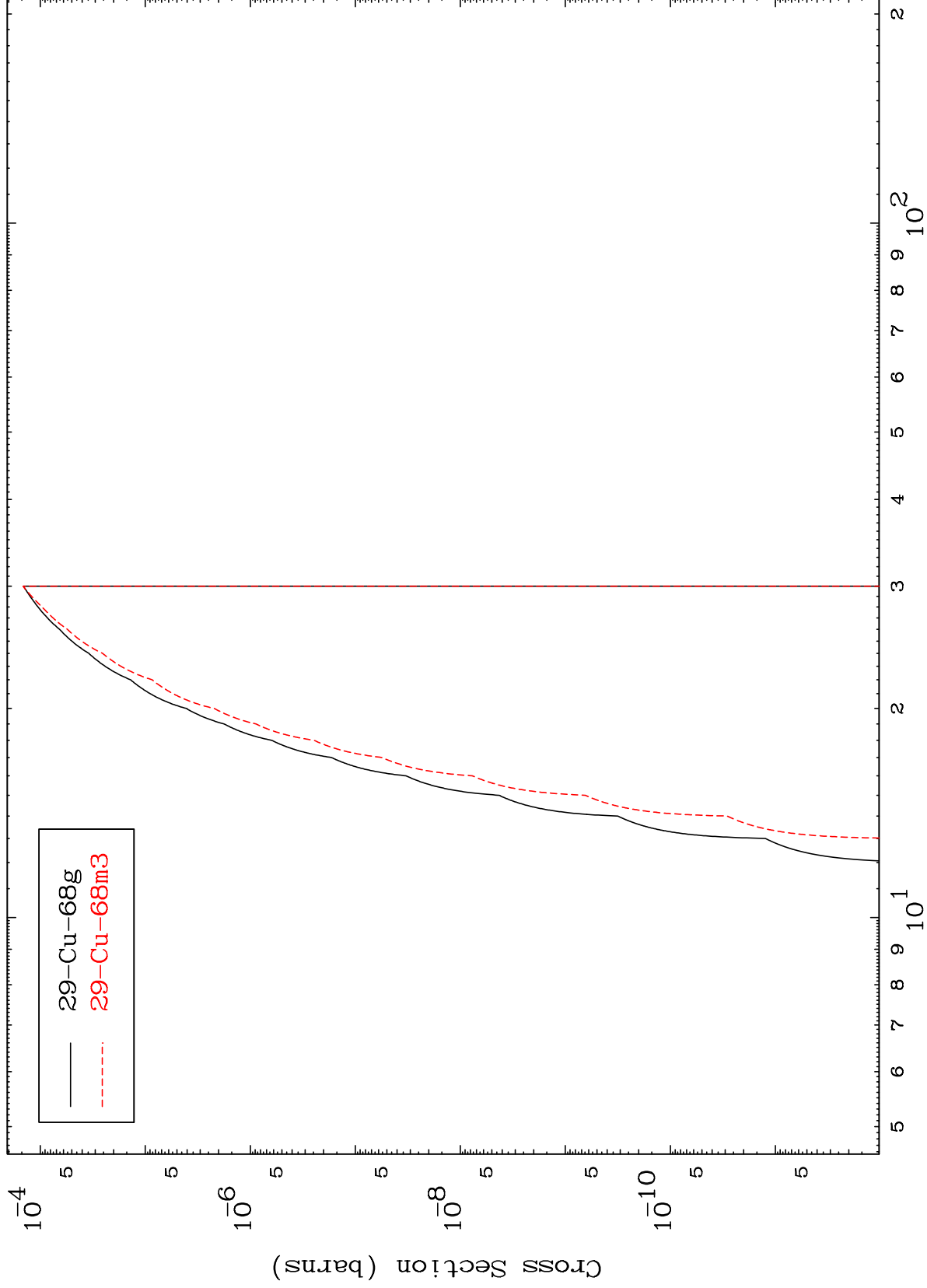
<sup>30</sup>Zn-71

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(n,n') p  $\alpha$

30-Zn-71

Radionuclide Production Cross Section



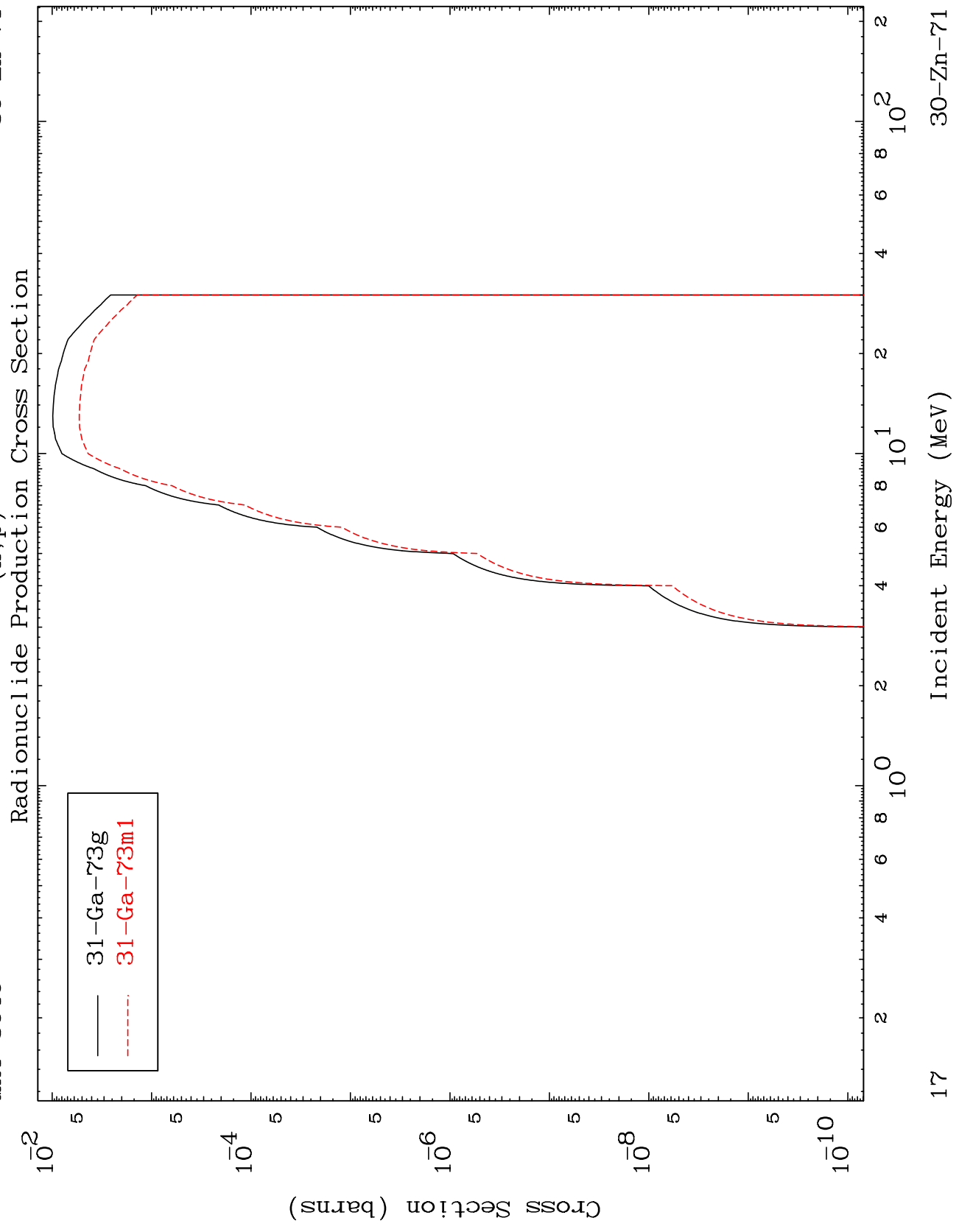
16

Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

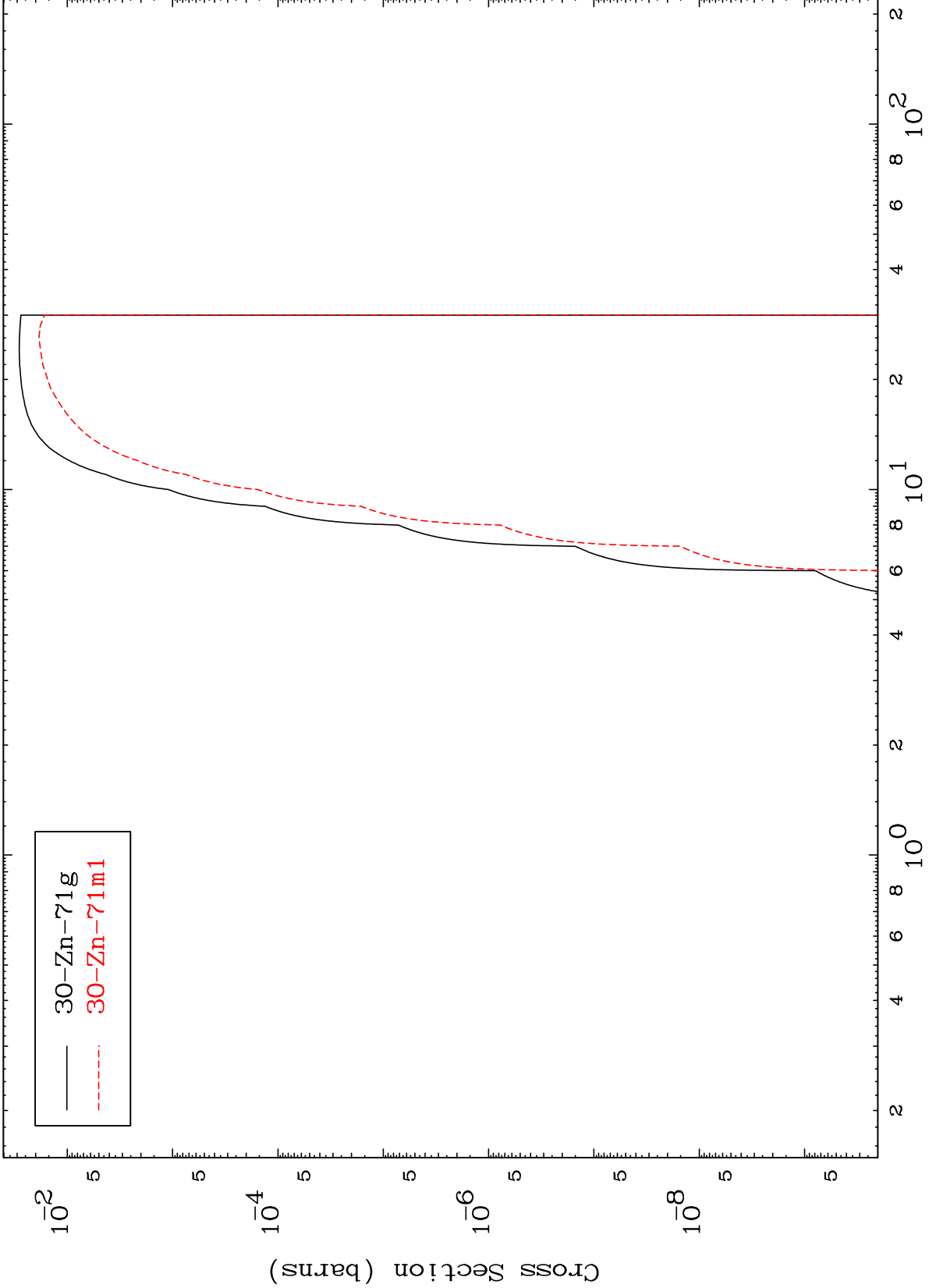
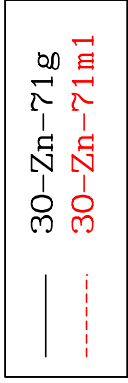


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(n,He-3)

30-Zn-71

Radionuclide Production Cross Section



18

Incident Energy (MeV)

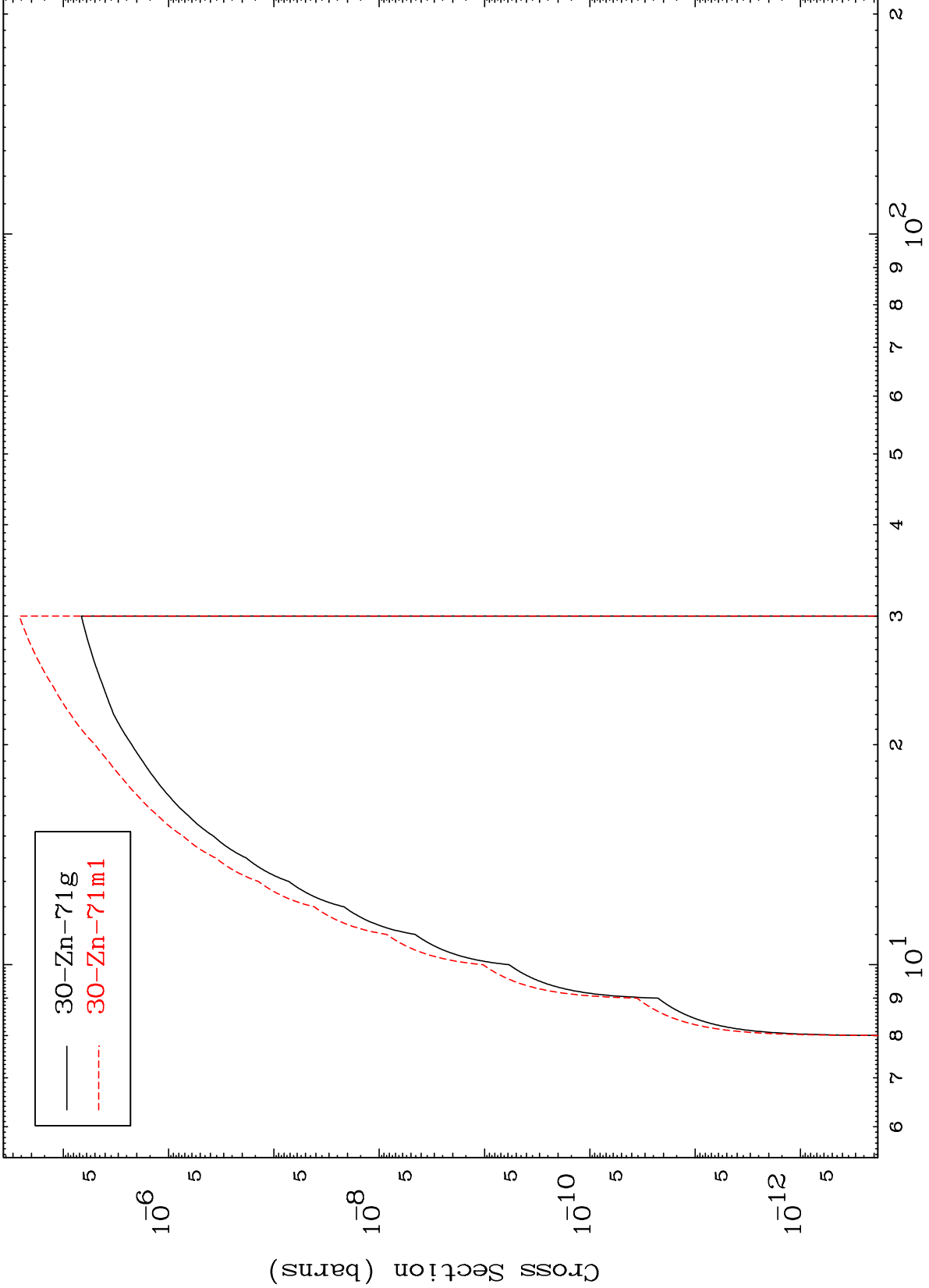
30-Zn-71

MAT 3046

(n,p) d

30-Zn-71

Radionuclide Production Cross Section



19

Incident Energy (MeV)

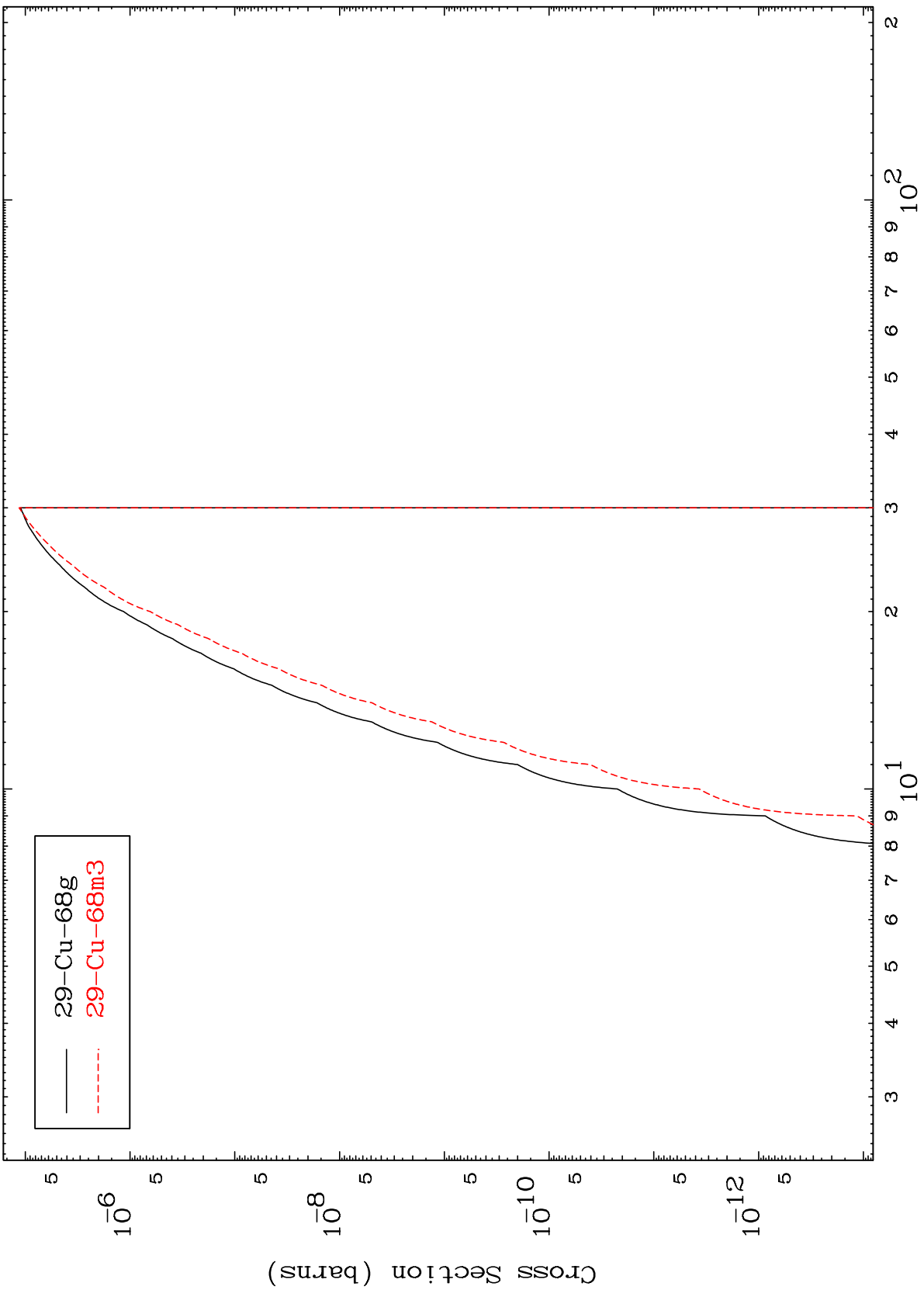
30-Zn-71

MAT 3046

(n,d)  $\alpha$

30-Zn-71

Radionuclide Production Cross Section



Legend:  
— 29-Cu-68g  
- - - 29-Cu-68m3

20

Incident Energy (MeV)

30-Zn-71