

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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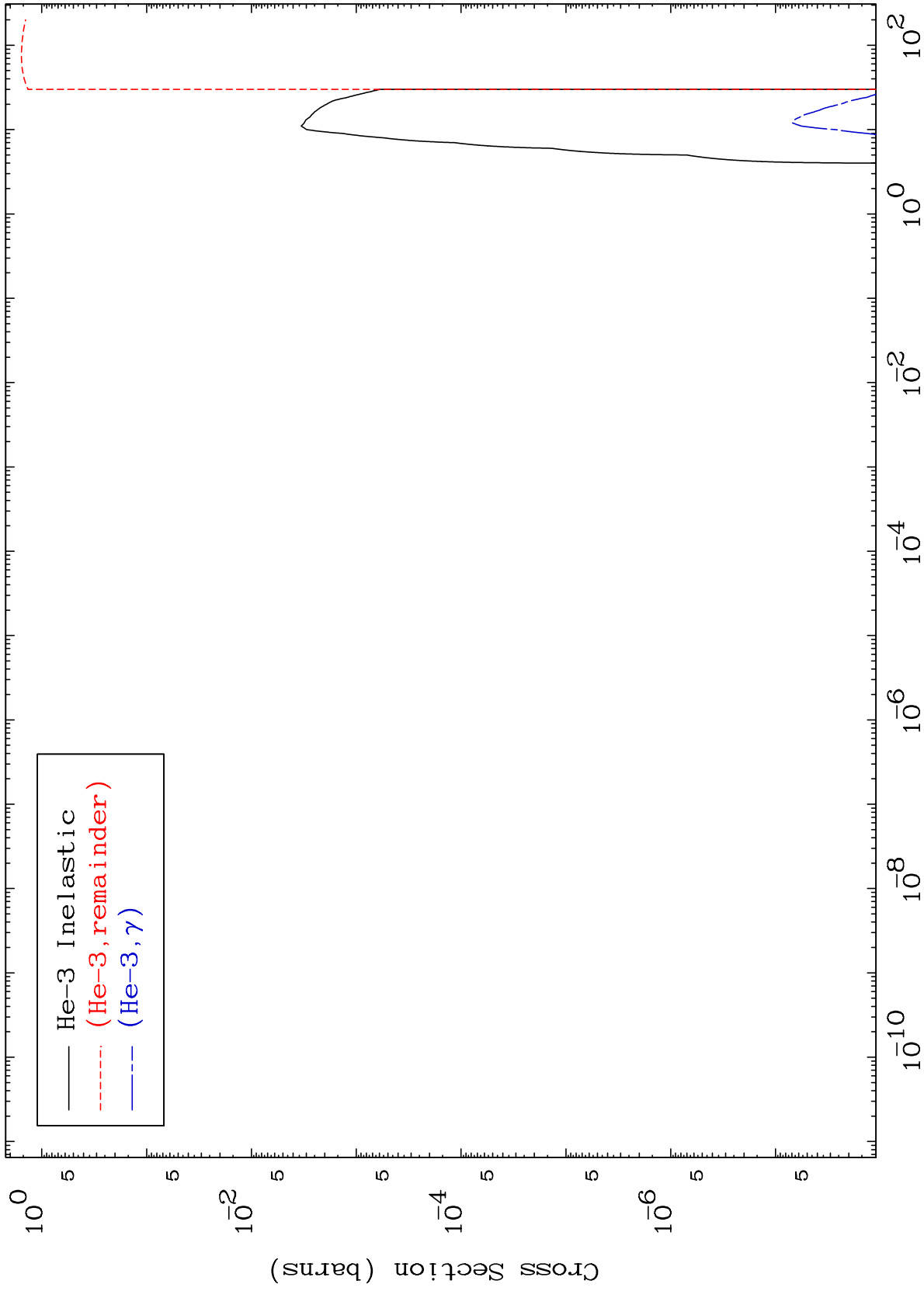
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3046

He-3 Major  
0 Kelvin Cross Sections

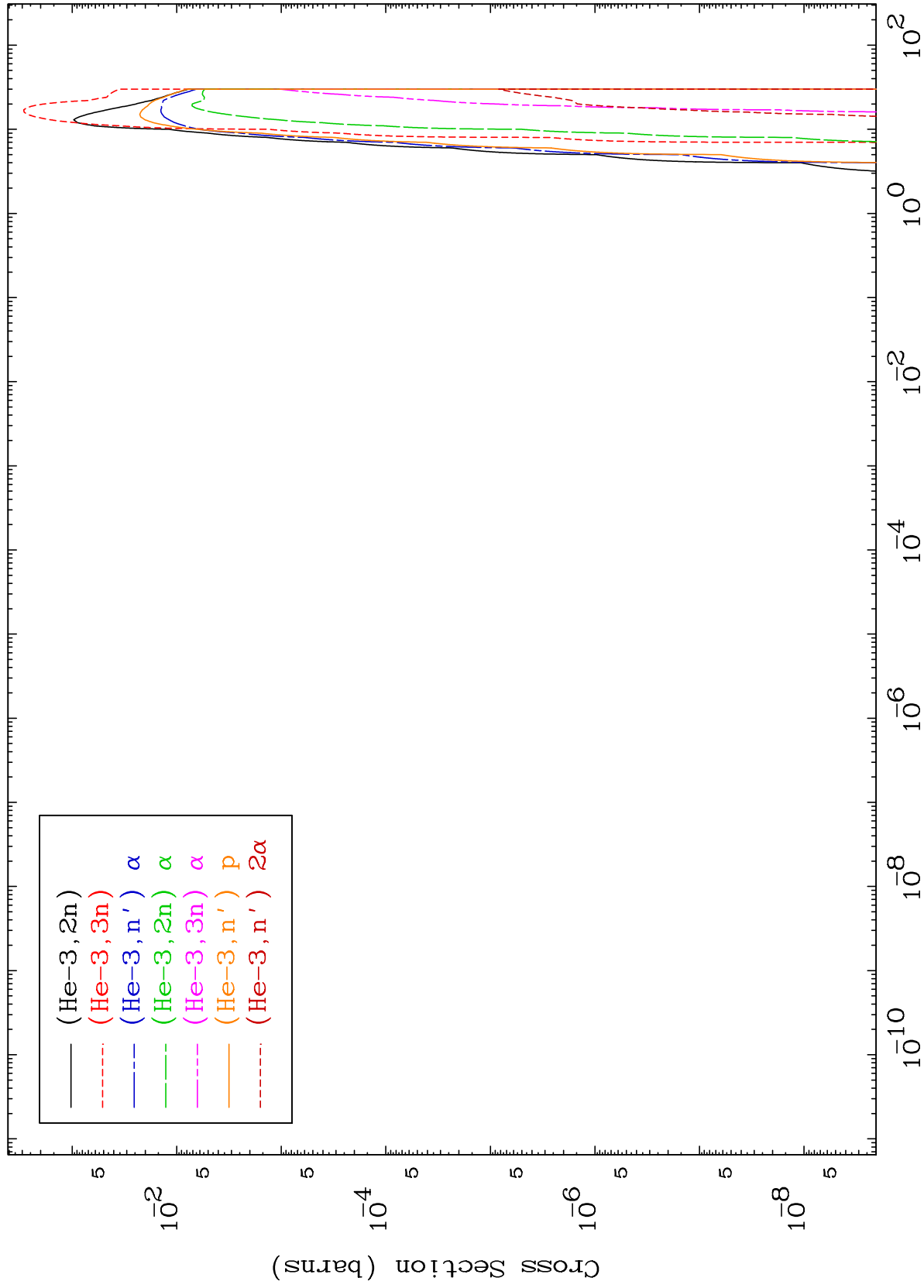
30-Zn-71



MAT 3046

He-3 Neutron Production  
0 Kelvin Cross Sections

30-Zn-71



2

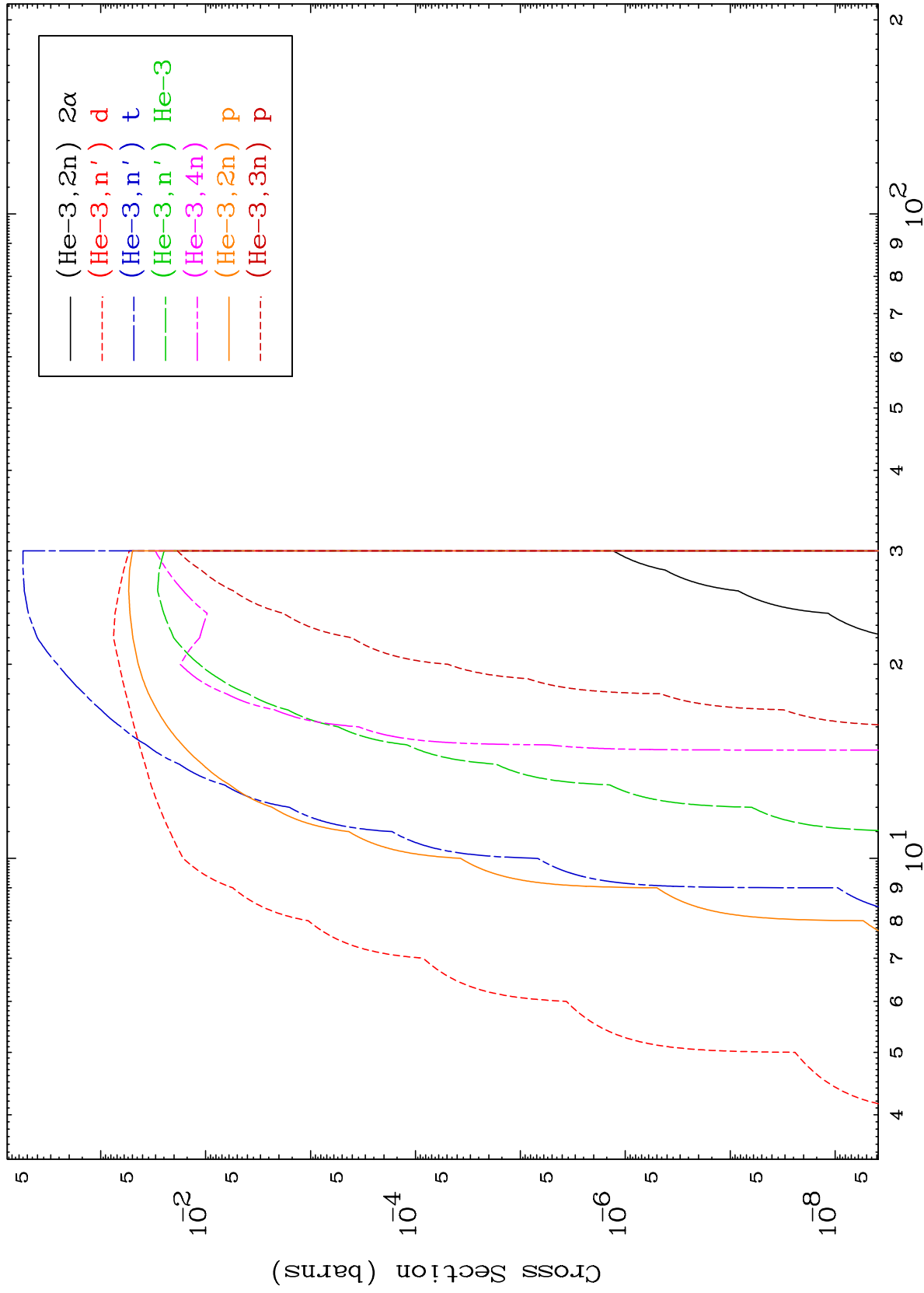
Incident Energy (MeV)

30-Zn-71

MAT 3046

He-3 Neutron Production  
0 Kelvin Cross Sections

30-Zn-71



3

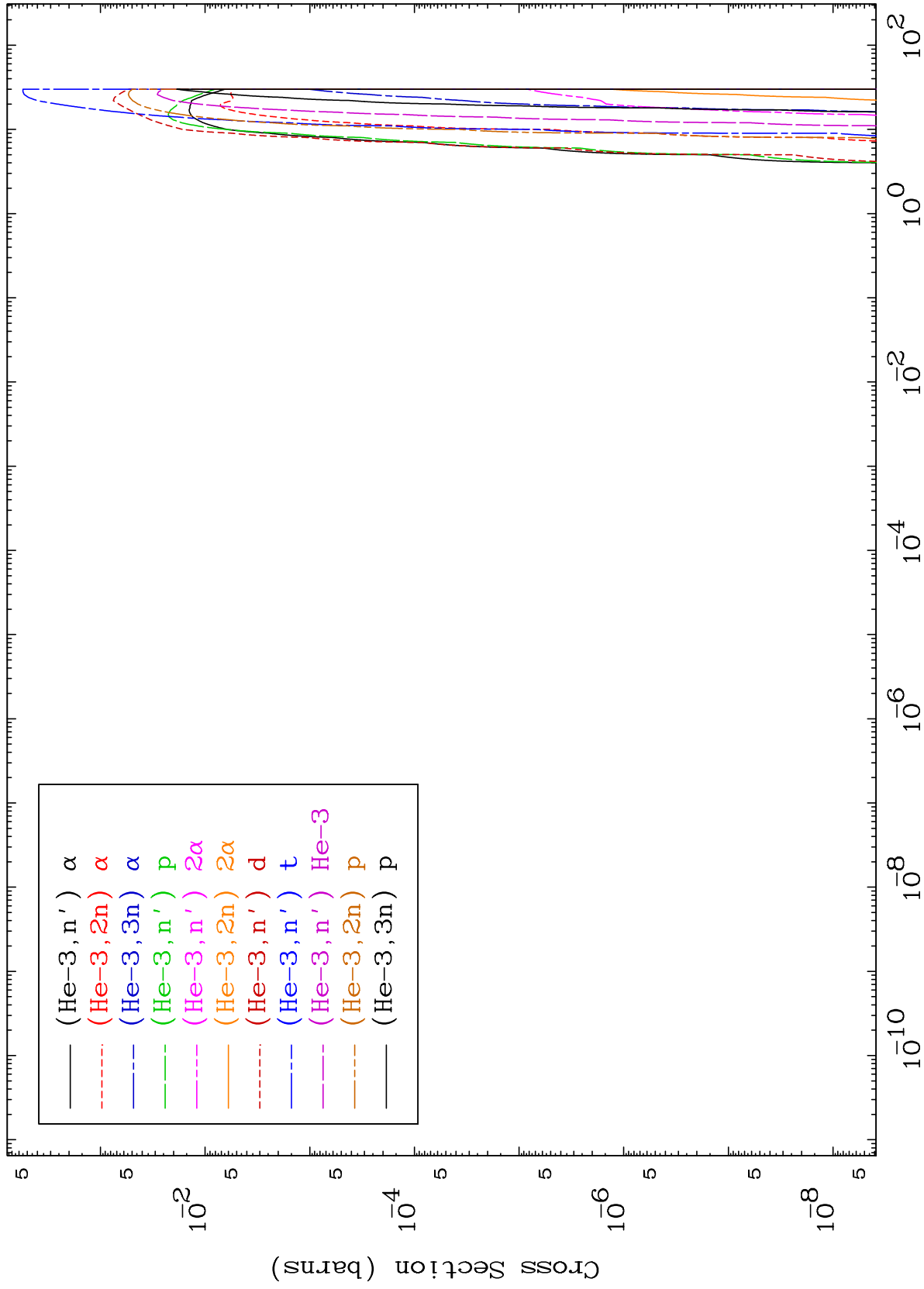
Incident Energy (MeV)

30-Zn-71

MAT 3046

He-3 Charged Particle  
0 Kelvin Cross Sections

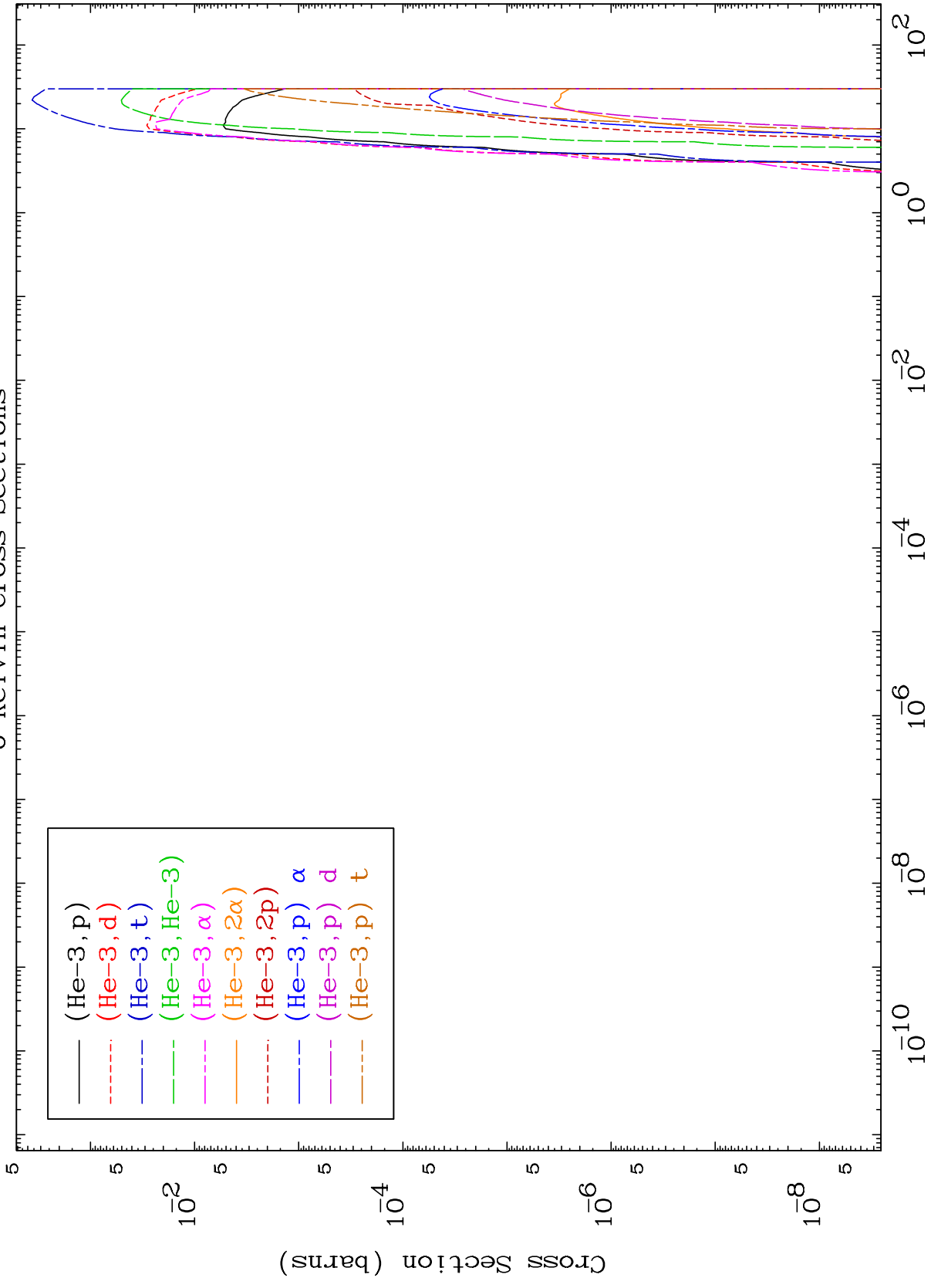
30-Zn-71



MAT 3046

He-3 Charged Particle  
0 Kelvin Cross Sections

30-Zn-71



5

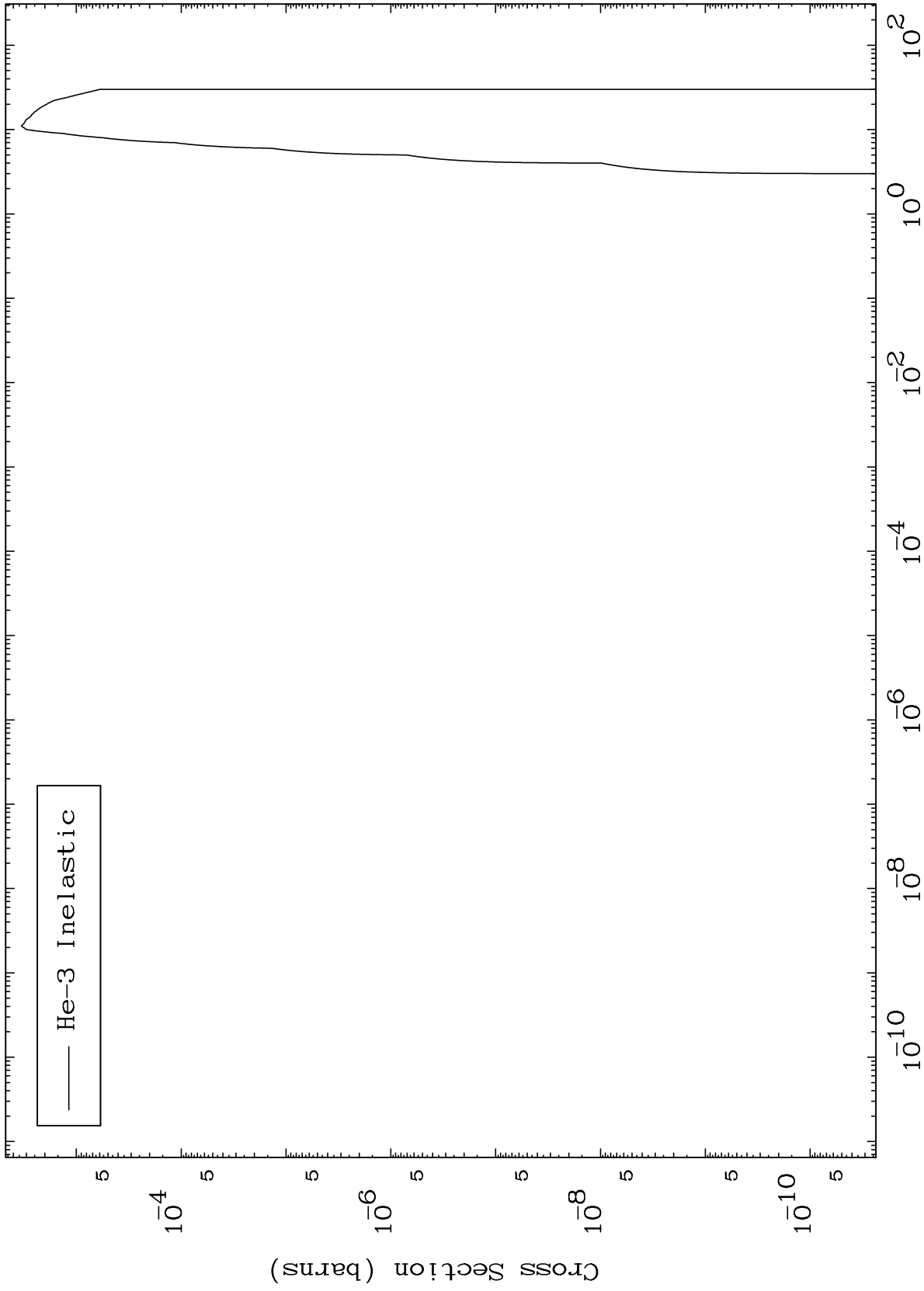
Incident Energy (MeV)

30-Zn-71

MAT 3046

(He-3, n') Level  
0 Kelvin Cross Sections

30-Zn-71



6

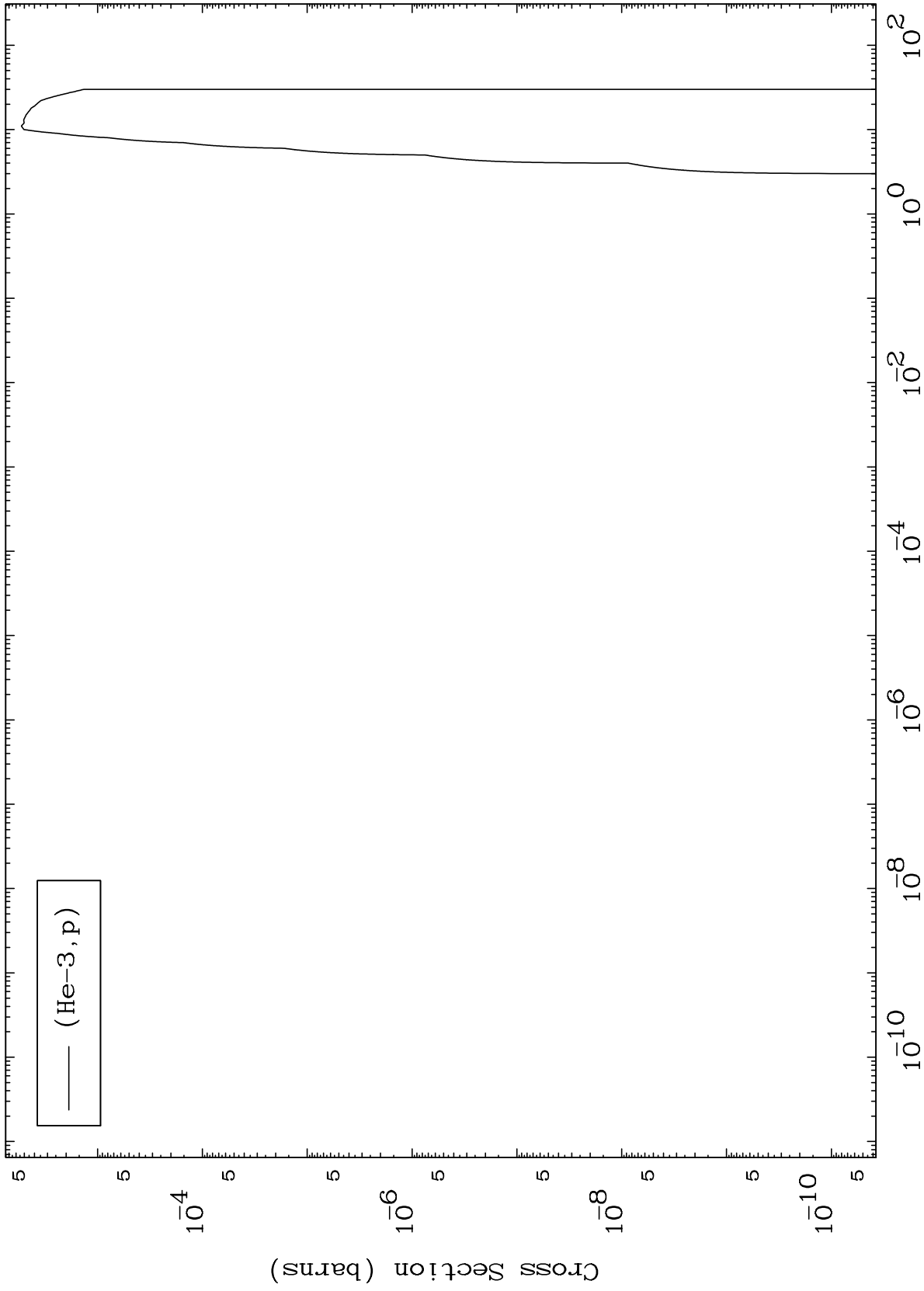
Incident Energy (MeV)

30-Zn-71

MAT 3046

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

30-Zn-71



7

Incident Energy (MeV)

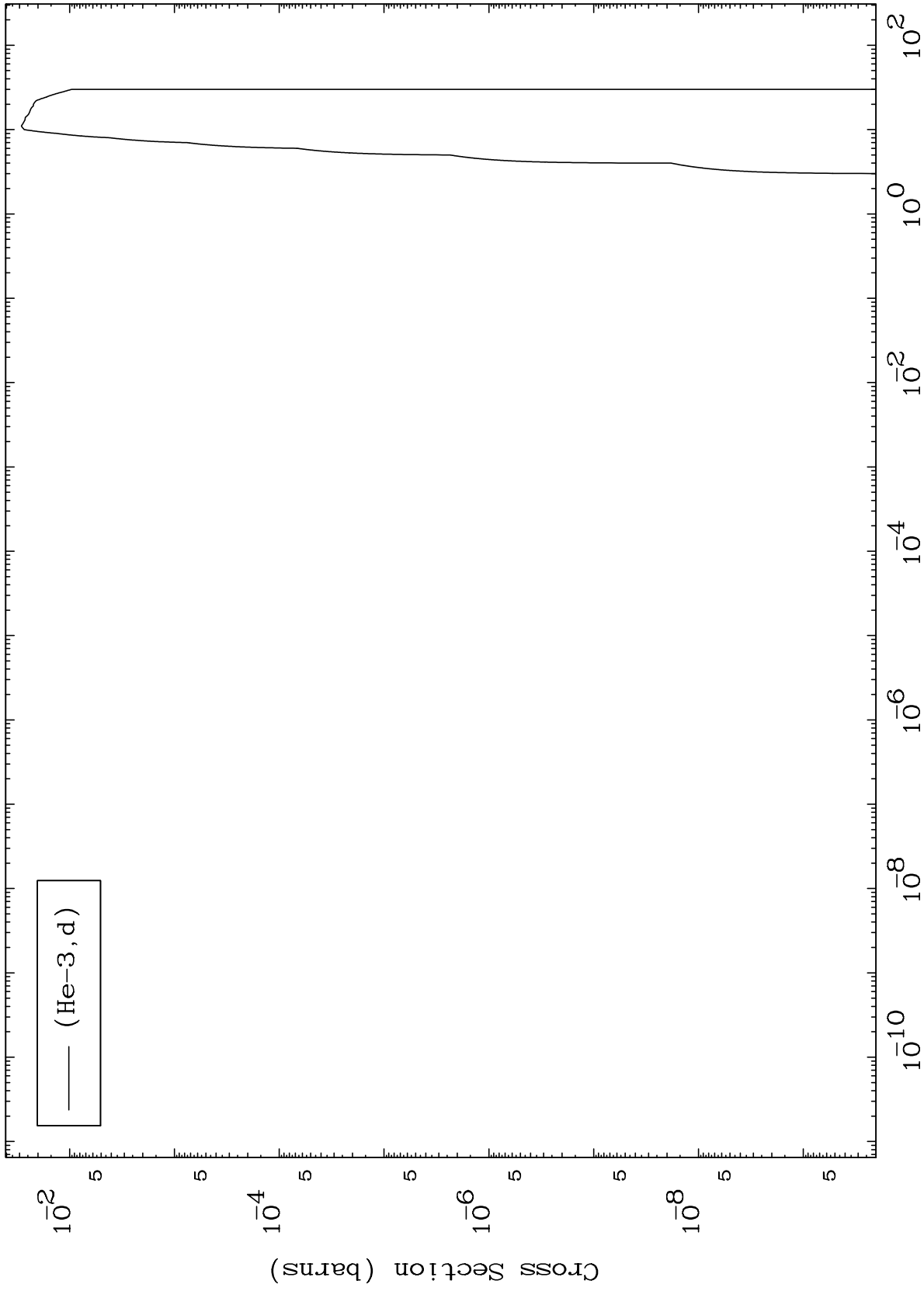
30-Zn-71



MAT 3046

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

30-Zn-71



8

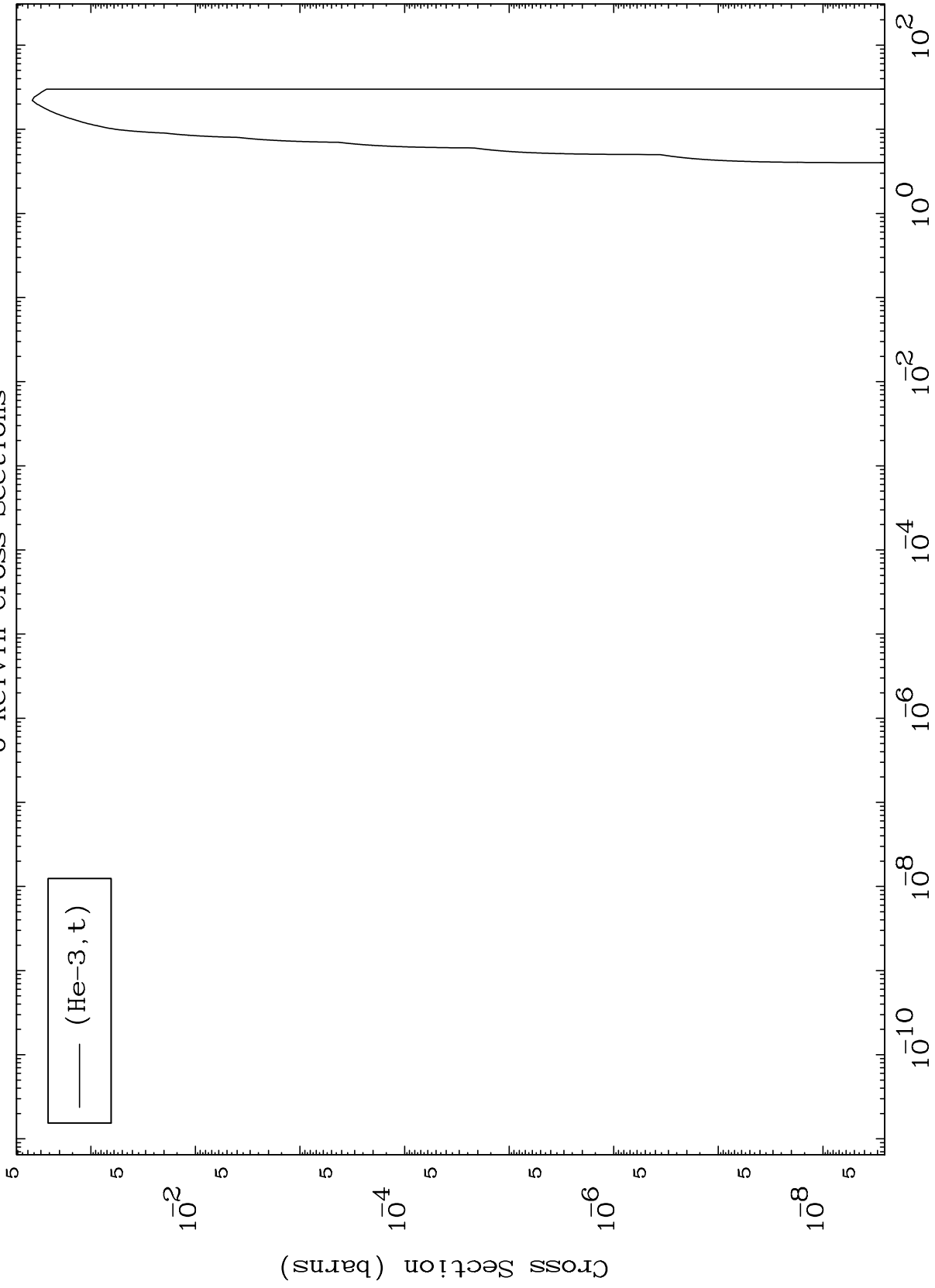
Incident Energy (MeV)

30-Zn-71

MAT 3046

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

30-Zn-71



9

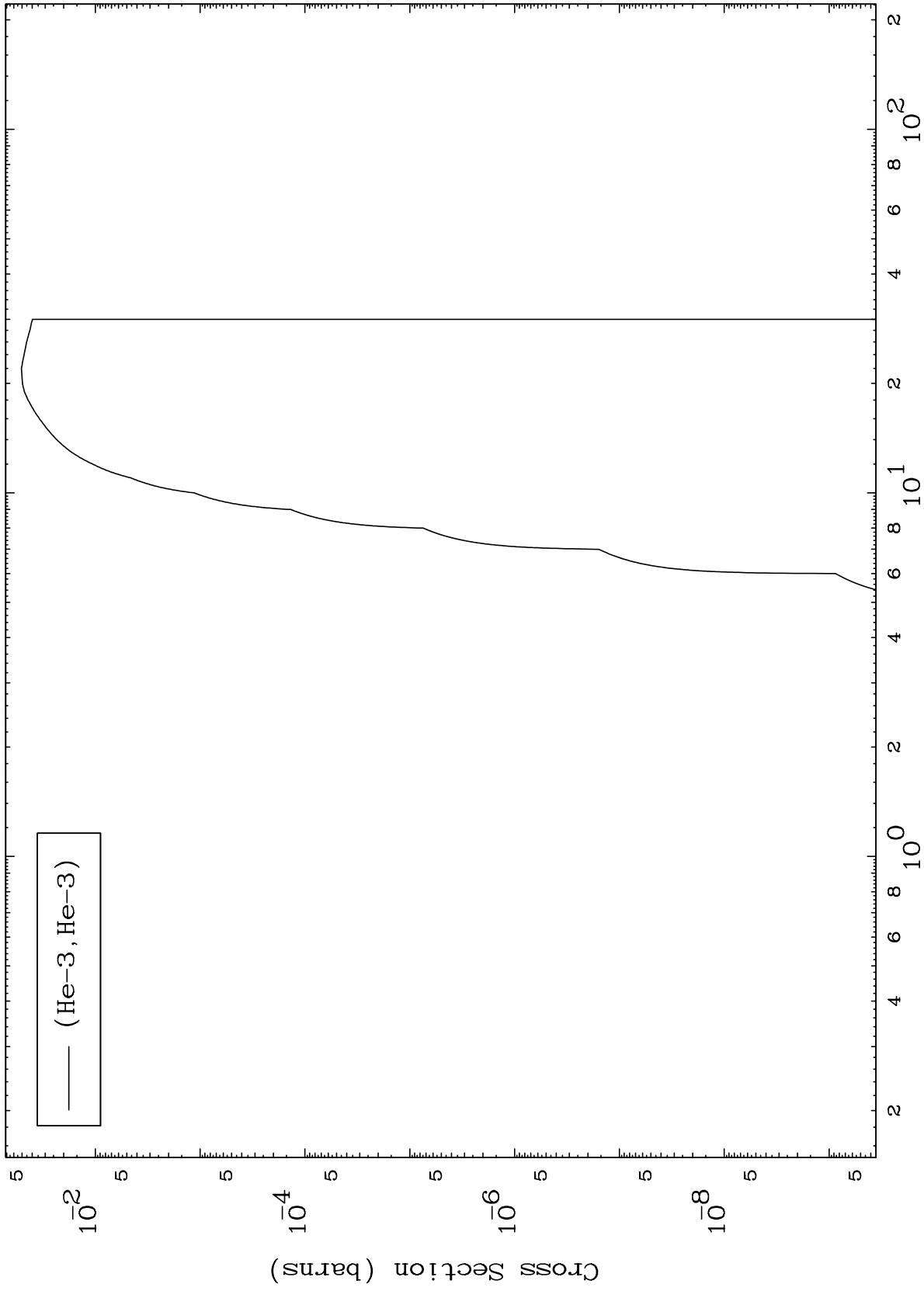
Incident Energy (MeV)

30-Zn-71

MAT 3046

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

30-Zn-71



— (He-3, He-3)

10

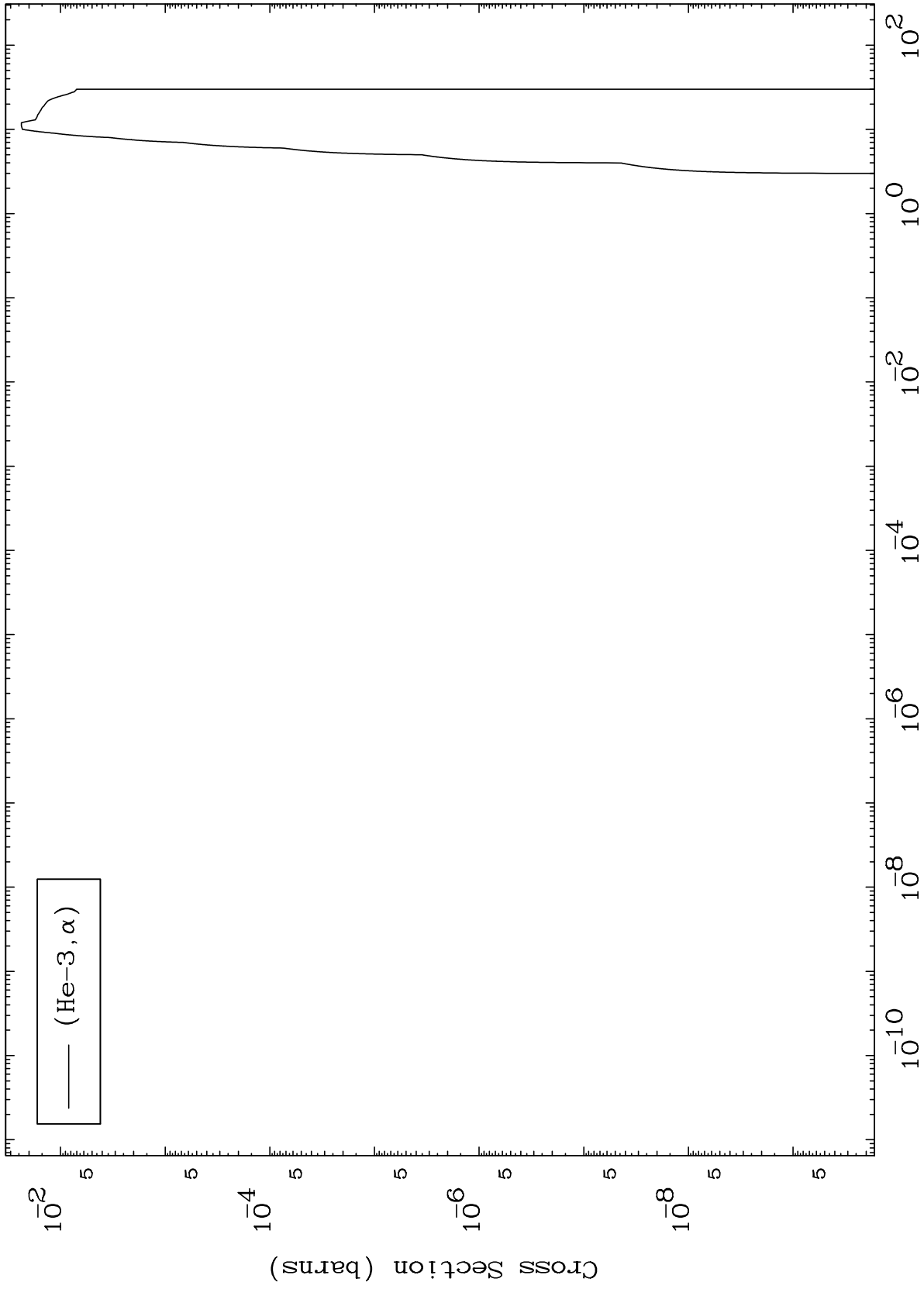
Incident Energy (MeV)

30-Zn-71

MAT 3046

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

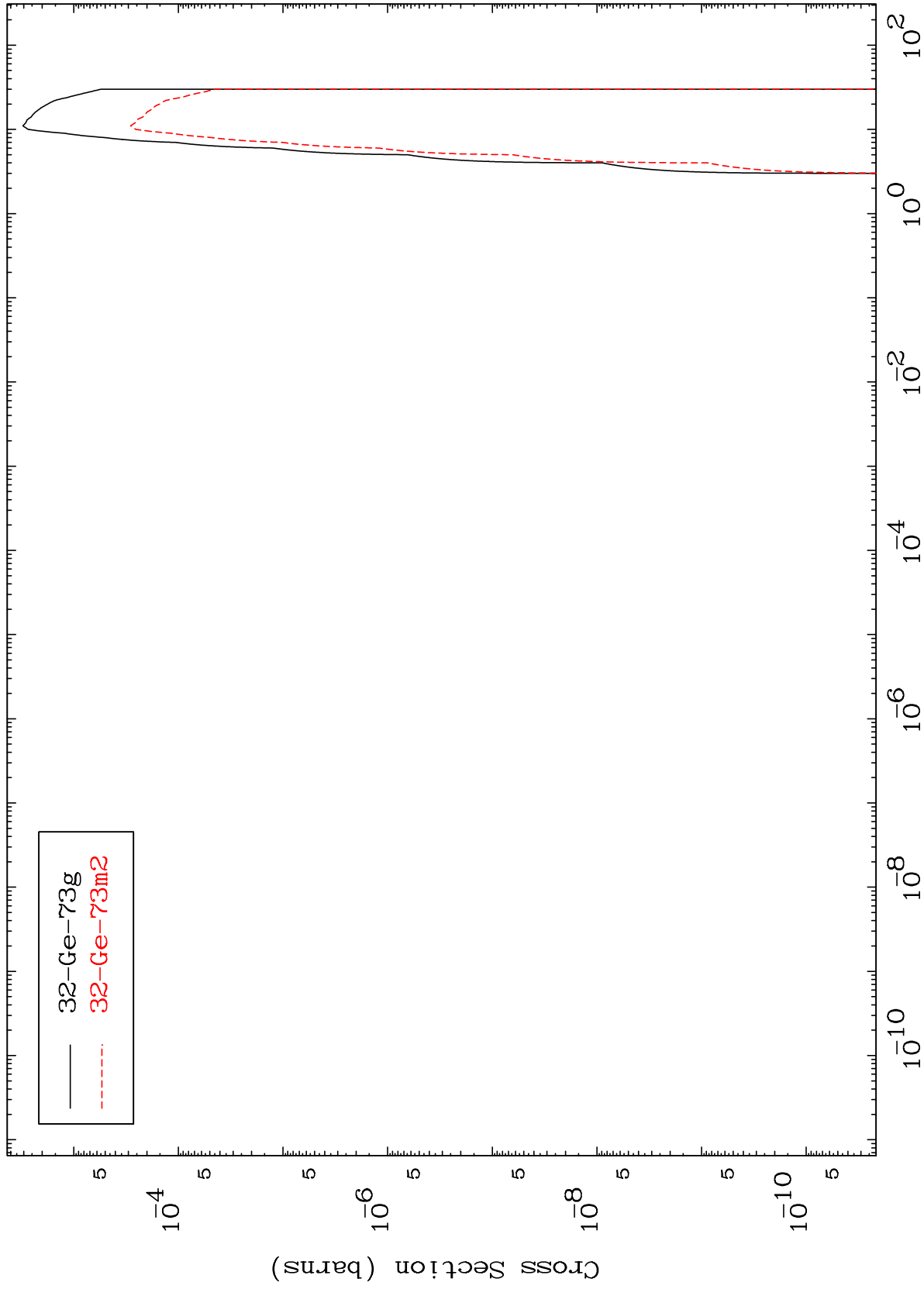
30-Zn-71



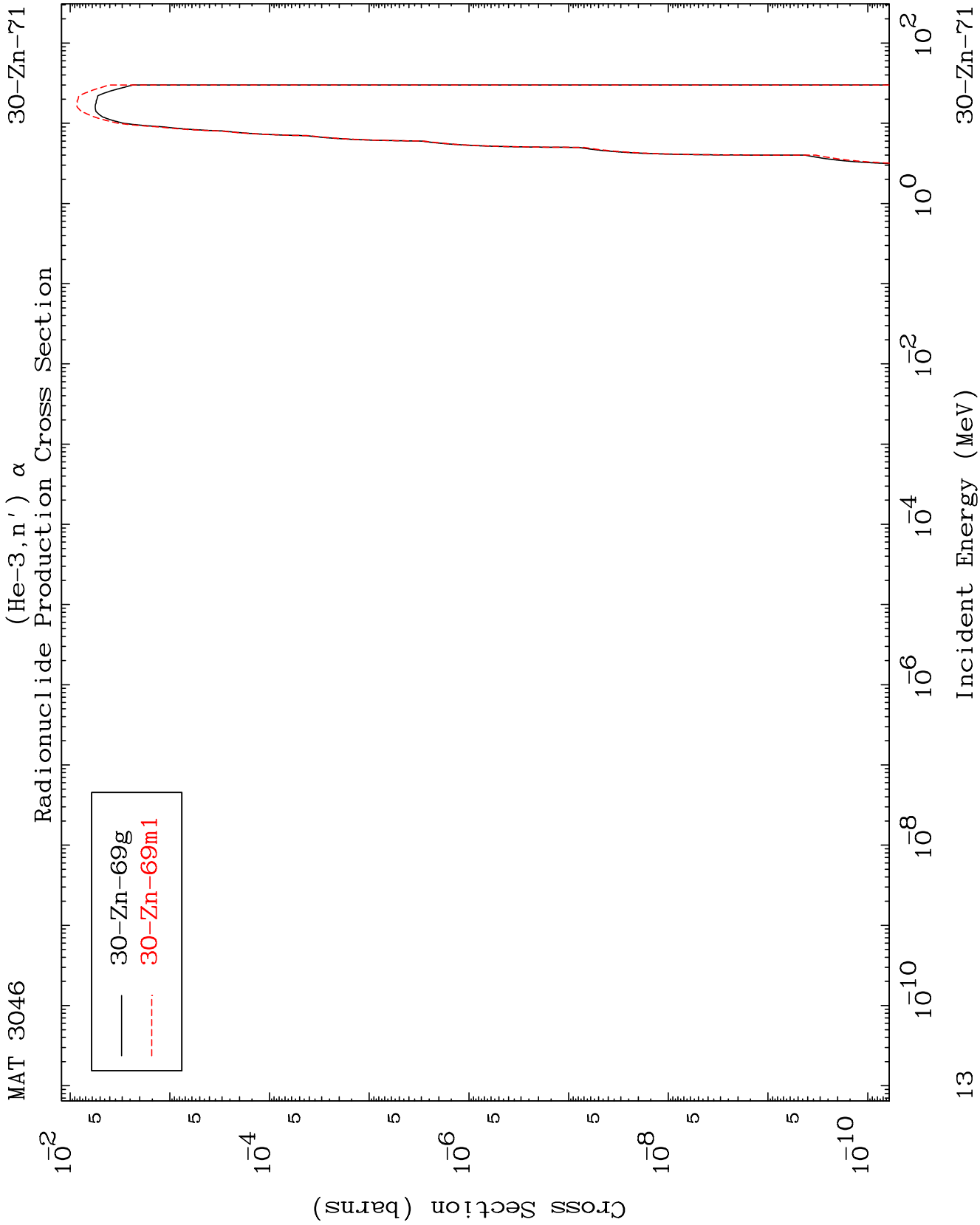
MAT 3046

He-3 Inelastic  
Radionuclide Production Cross Section

30-Zn-71



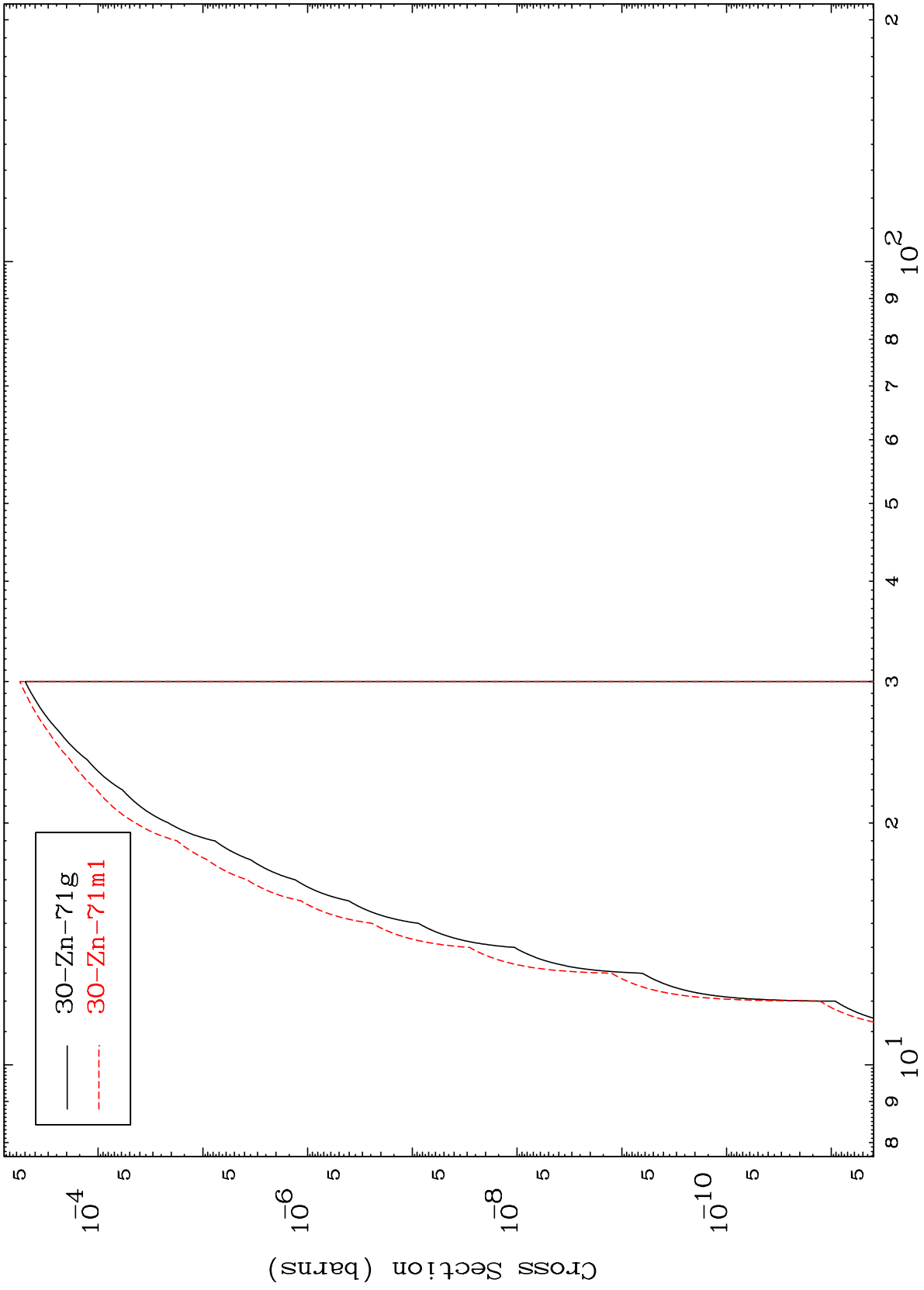
30-Zn-71



MAT 3046

30-Zn-71

(He-3,2n) p  
Radionuclide Production Cross Section



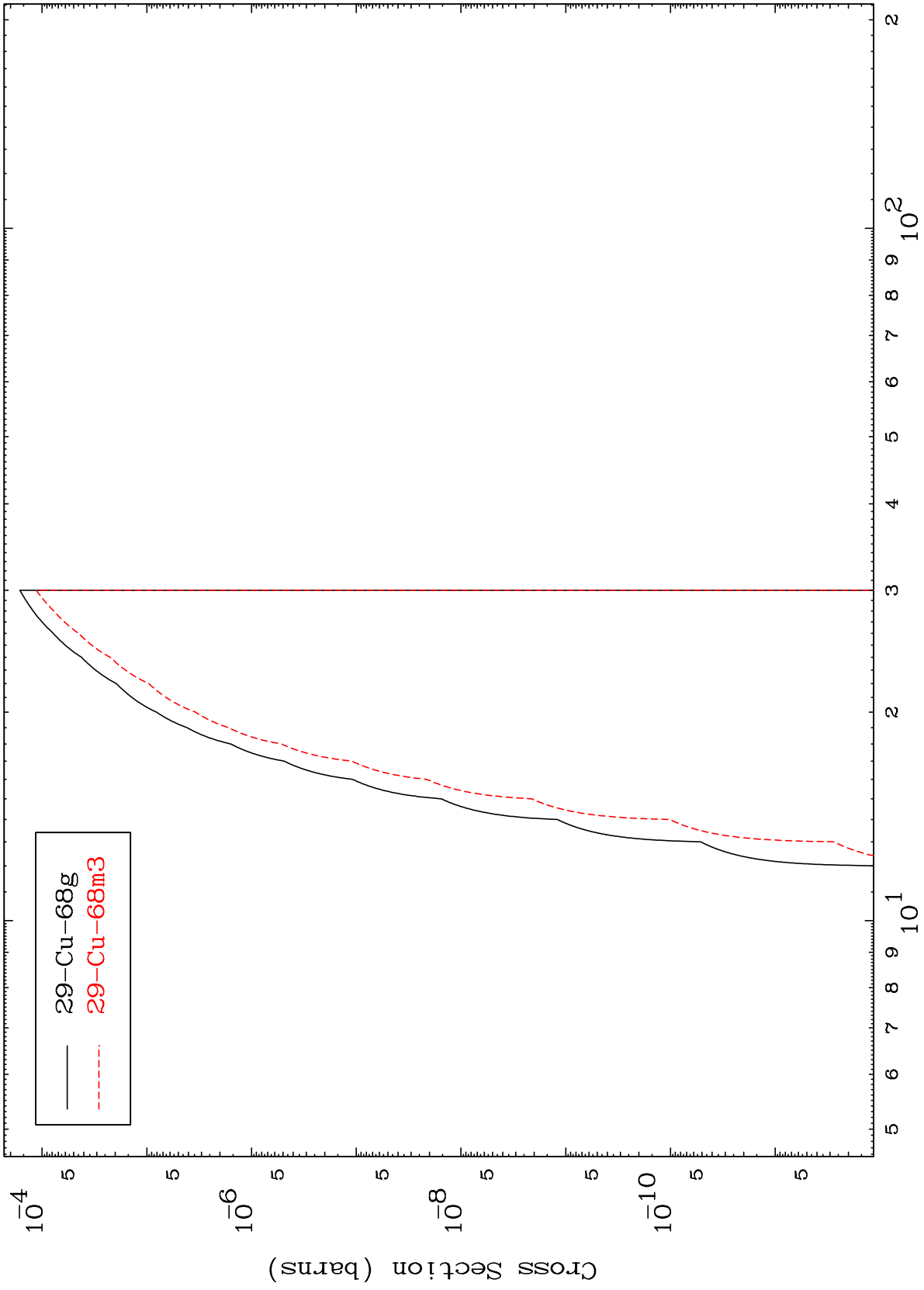
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MAT 3046

(He-3, n') p  $\alpha$

30-Zn-71

Radionuclide Production Cross Section



— 29-Cu-68g  
- - - 29-Cu-68m3

15

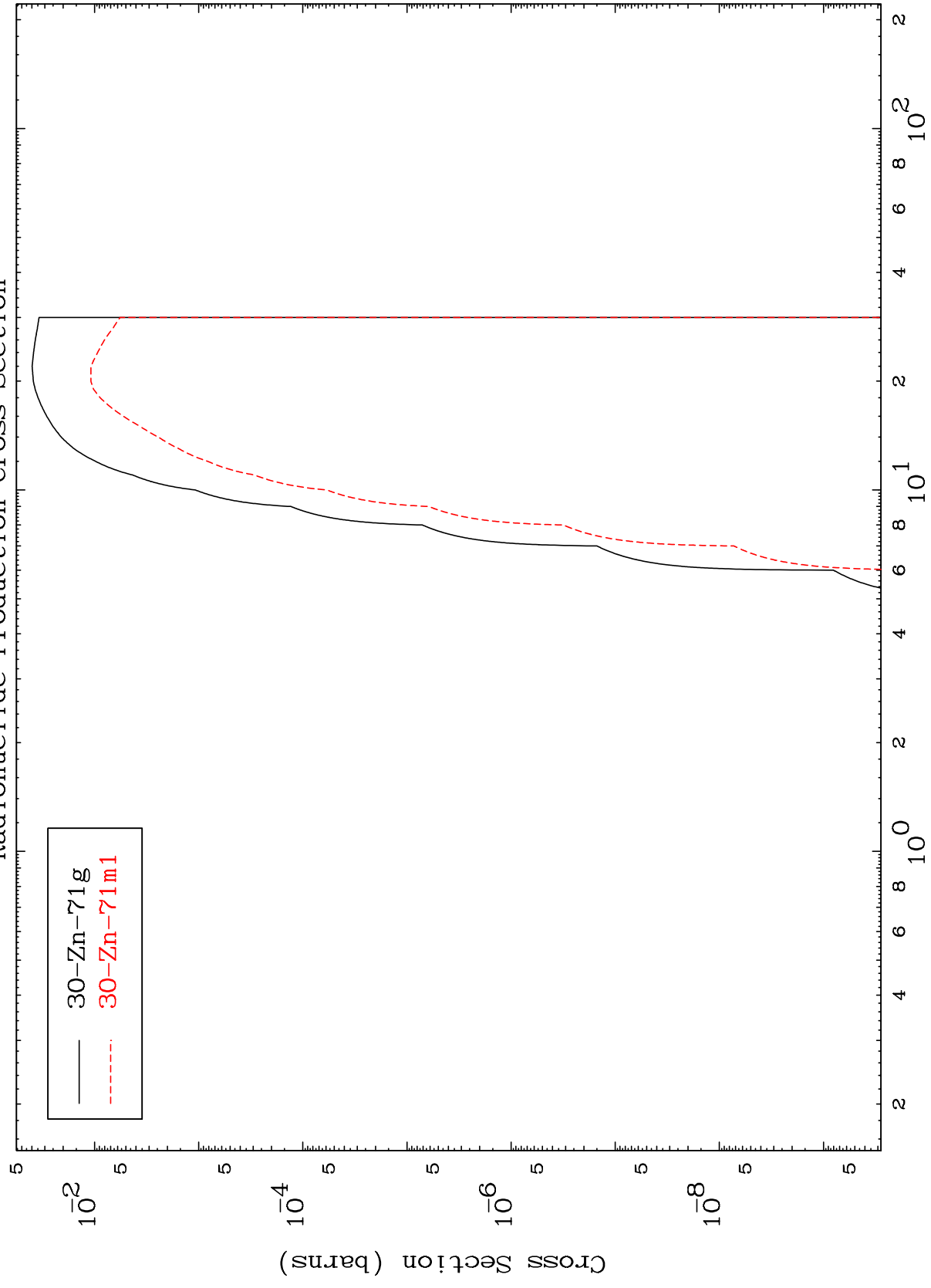


MAT 3046

(He-3, He-3)

30-Zn-71

Radionuclide Production Cross Section



16

Incident Energy (MeV)

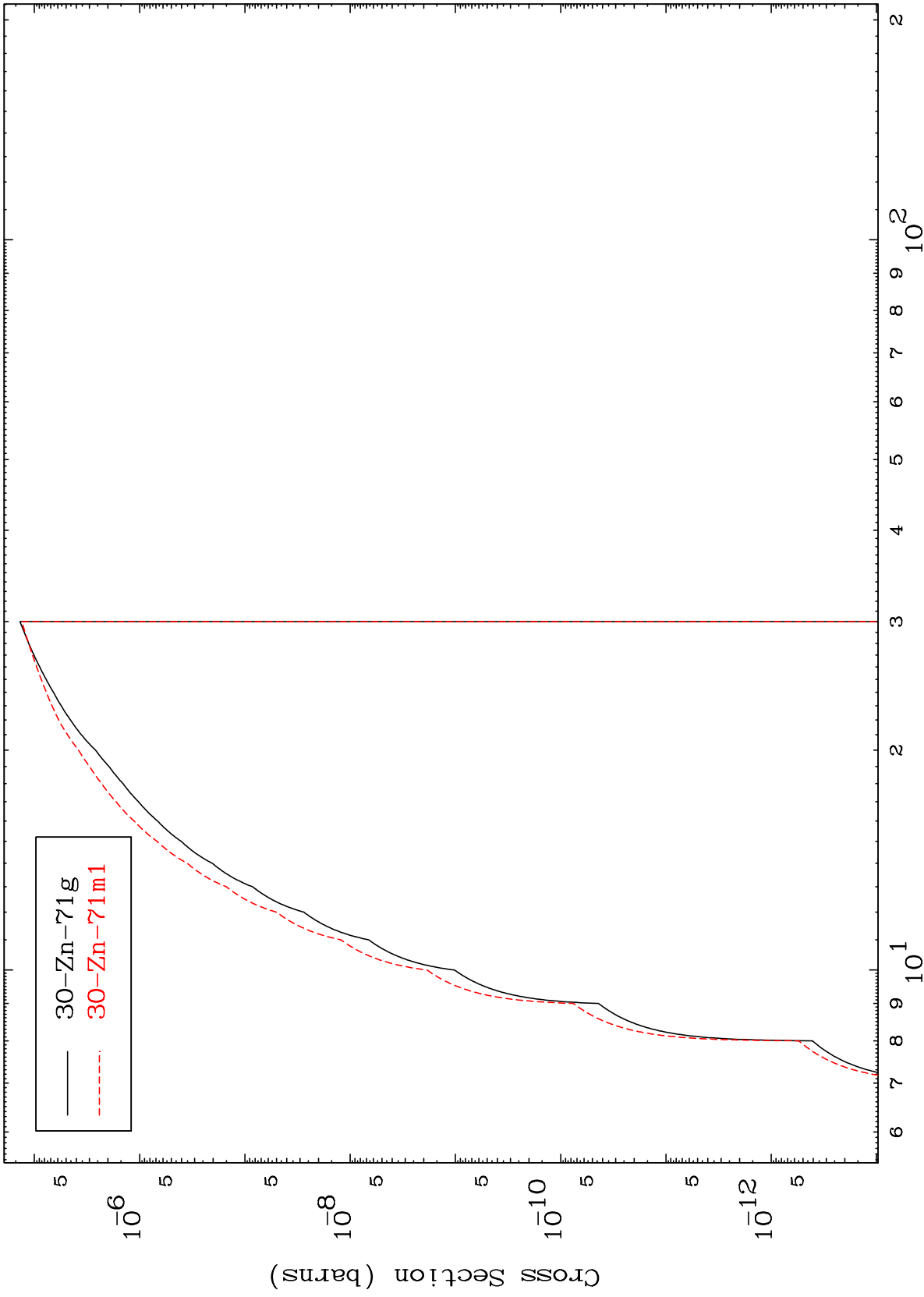
30-Zn-71

MAT 3046

(He-3,p) d

30-Zn-71

Radionuclide Production Cross Section



17

Incident Energy (MeV)

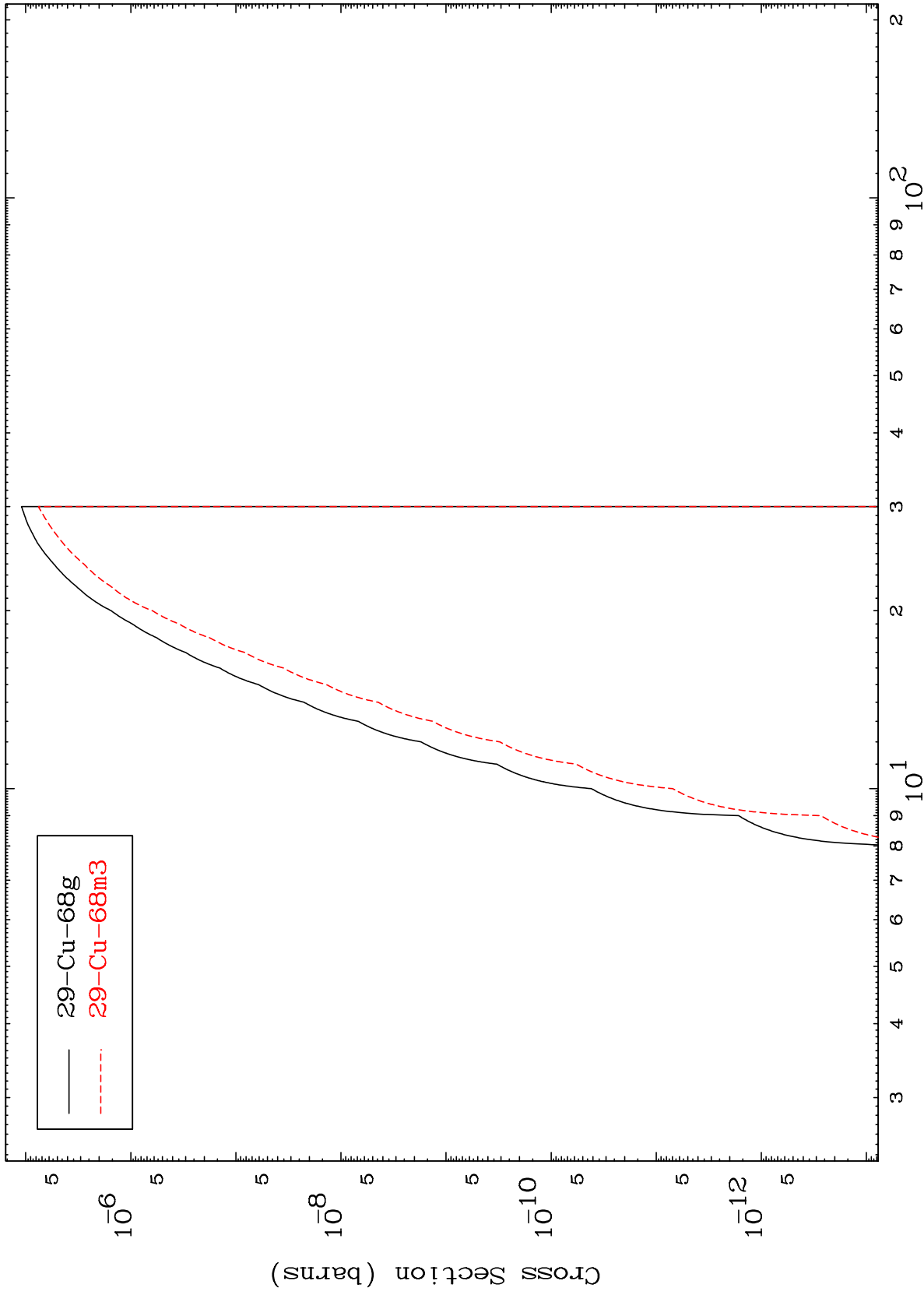
30-Zn-71

MAT 3046

(He-3,d)  $\alpha$

30-Zn-71

Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-71