

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

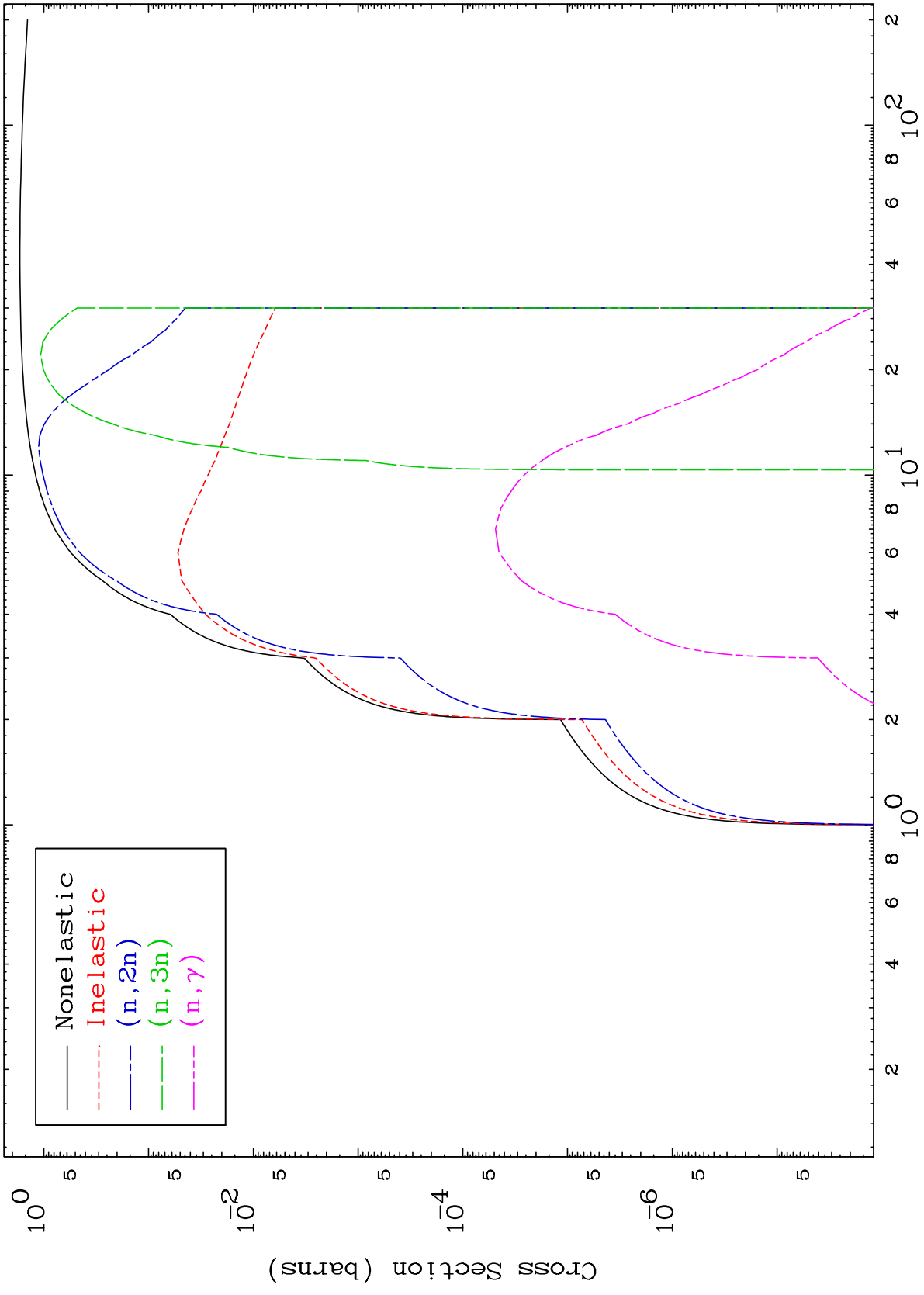
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3043

Triton Major
0 Kelvin Cross Sections

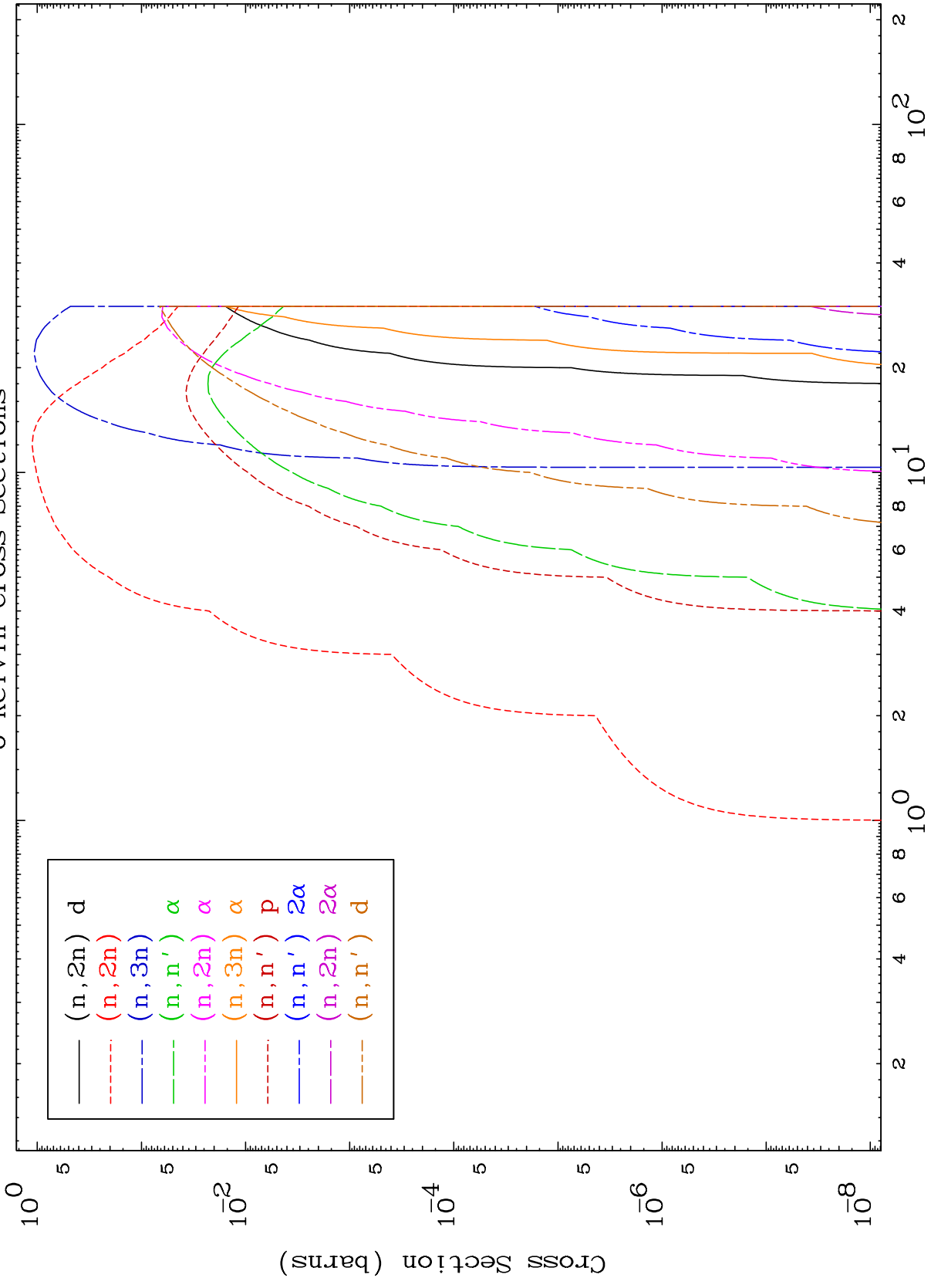
30-Zn-70



MAT 3043

Triton Neutron Absorption
0 Kelvin Cross Sections

30-Zn-70

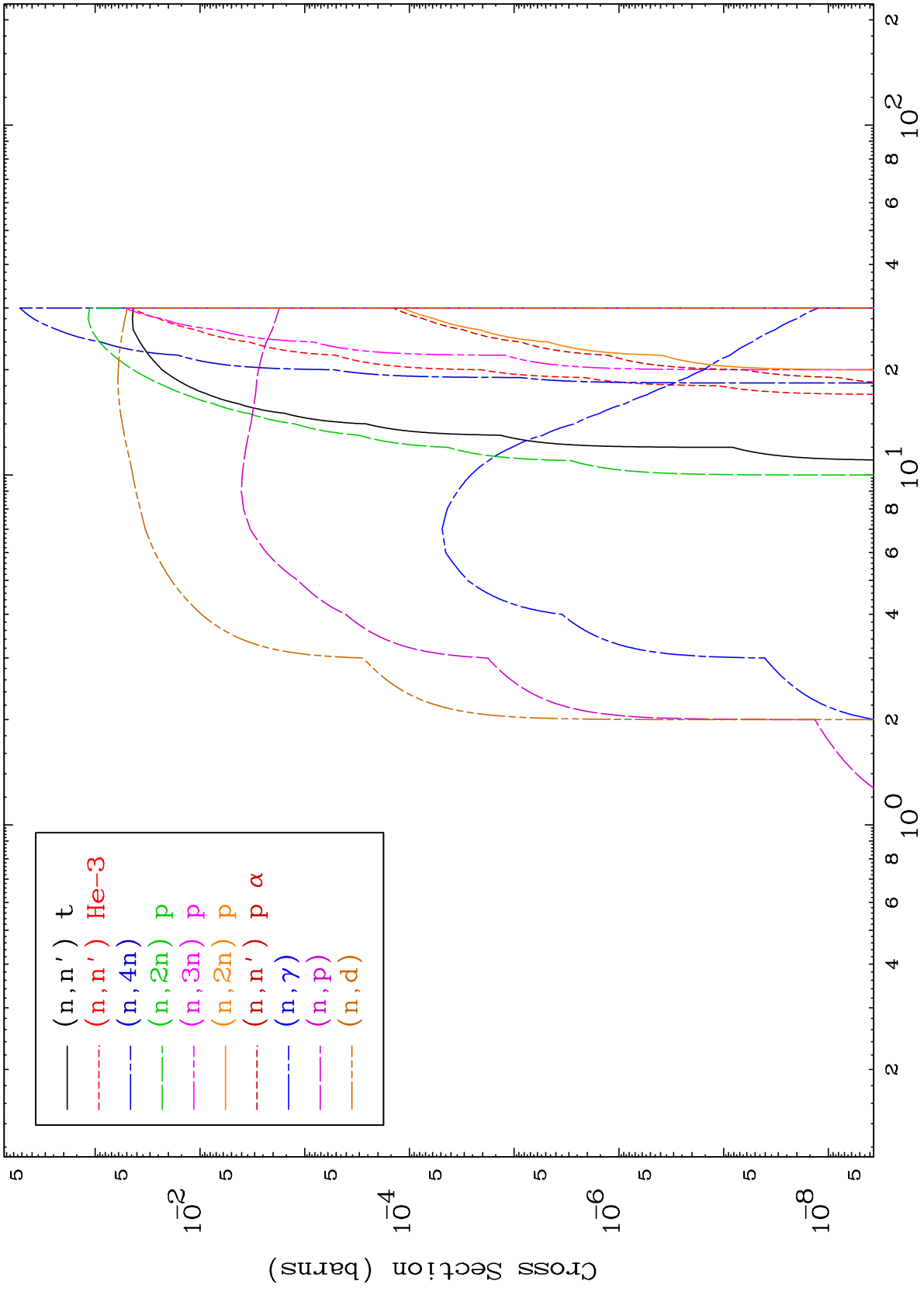


30-Zn-70

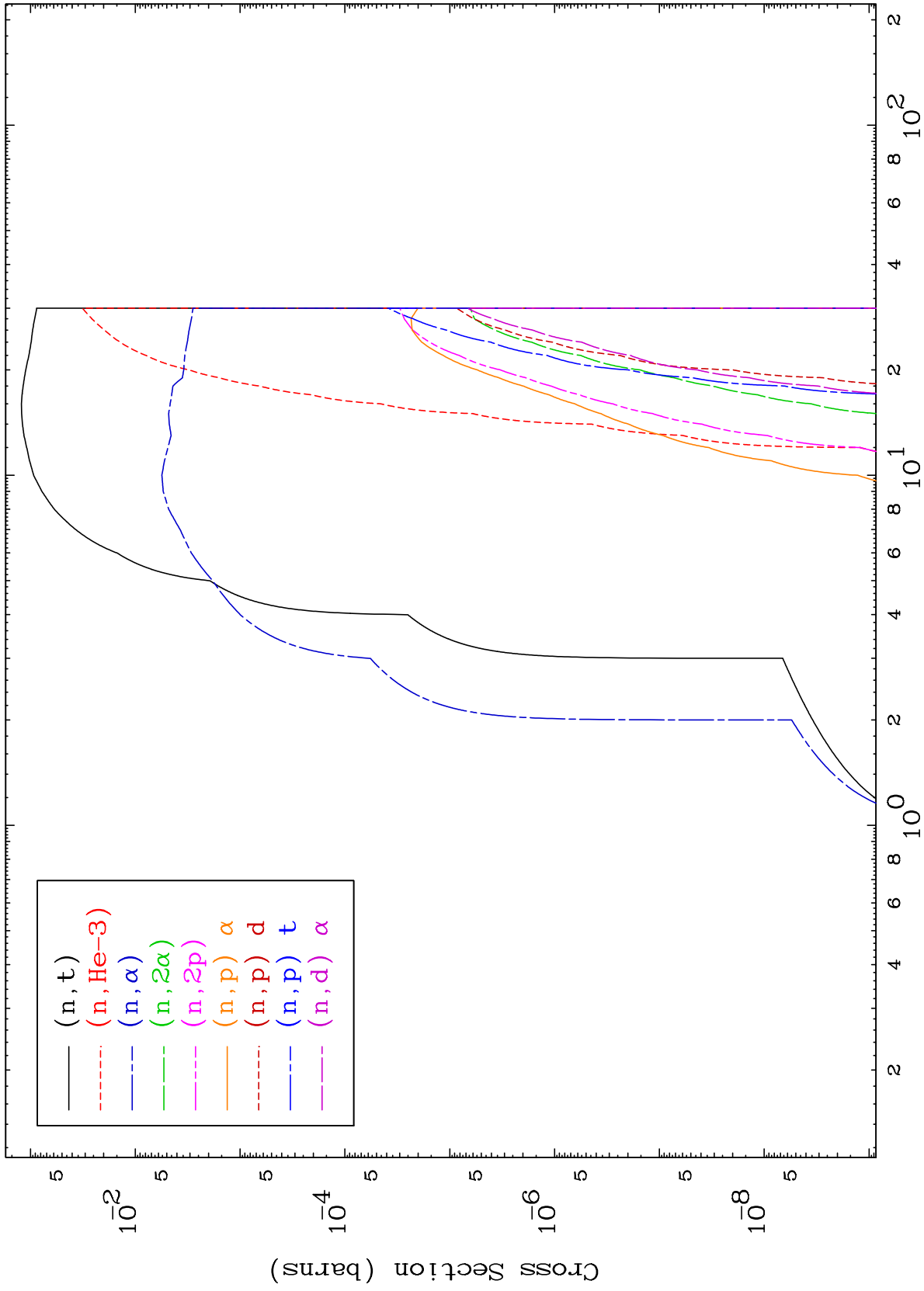
MAT 3043

Triton Neutron Absorption
0 Kelvin Cross Sections

30-Zn-70



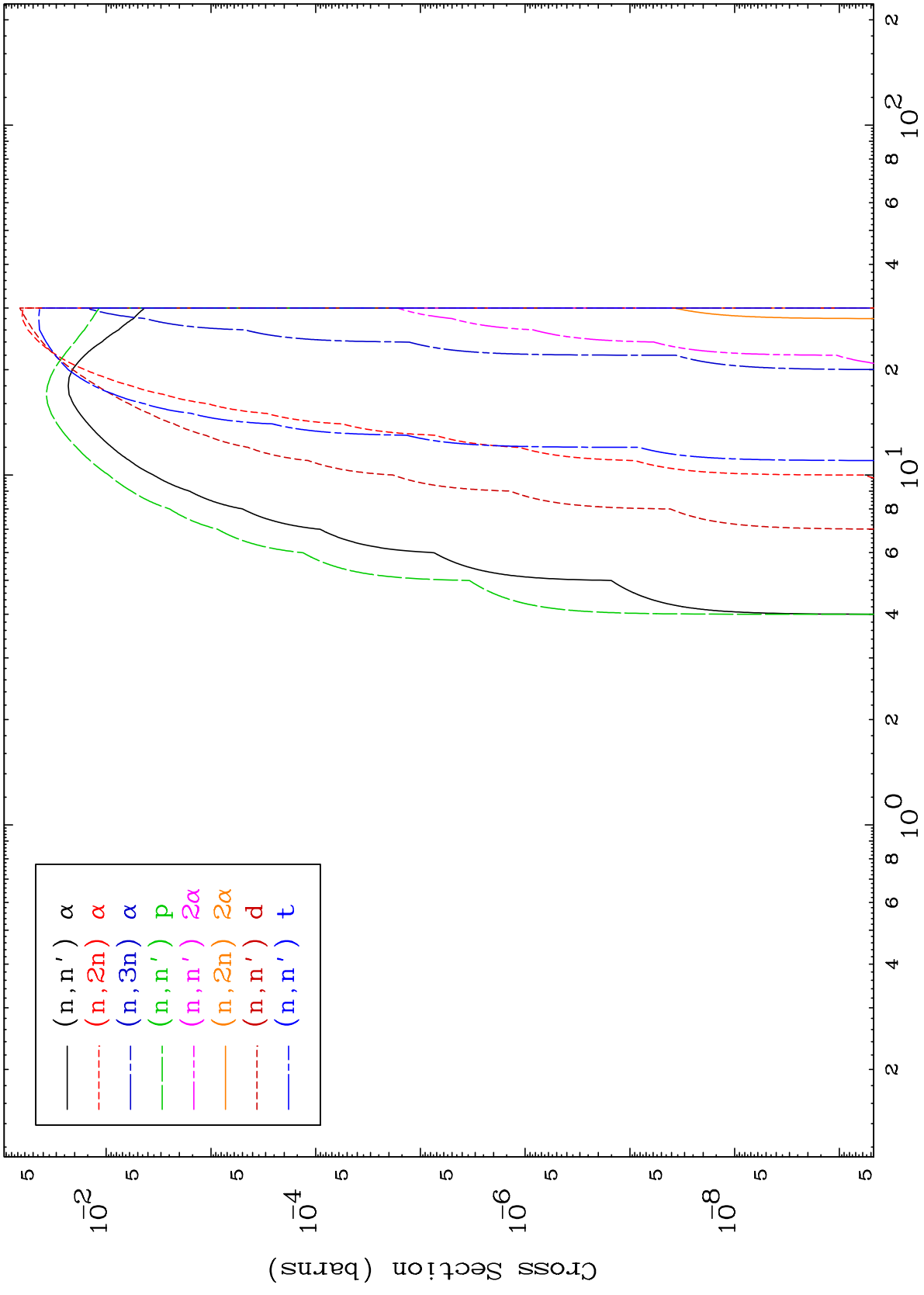
30-Zn-70



MAT 3043

Triton Charged Particle
0 Kelvin Cross Sections

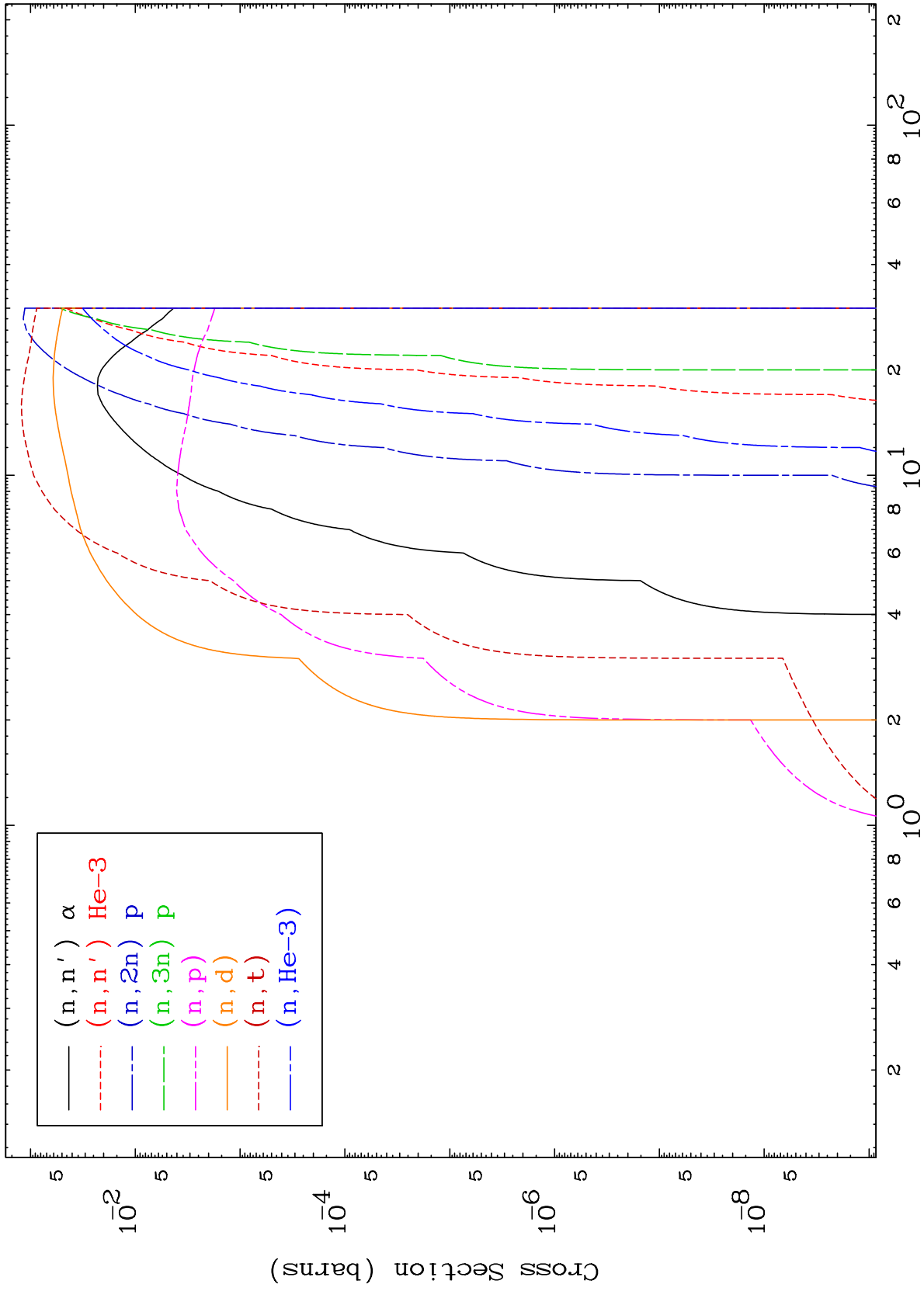
30-Zn-70

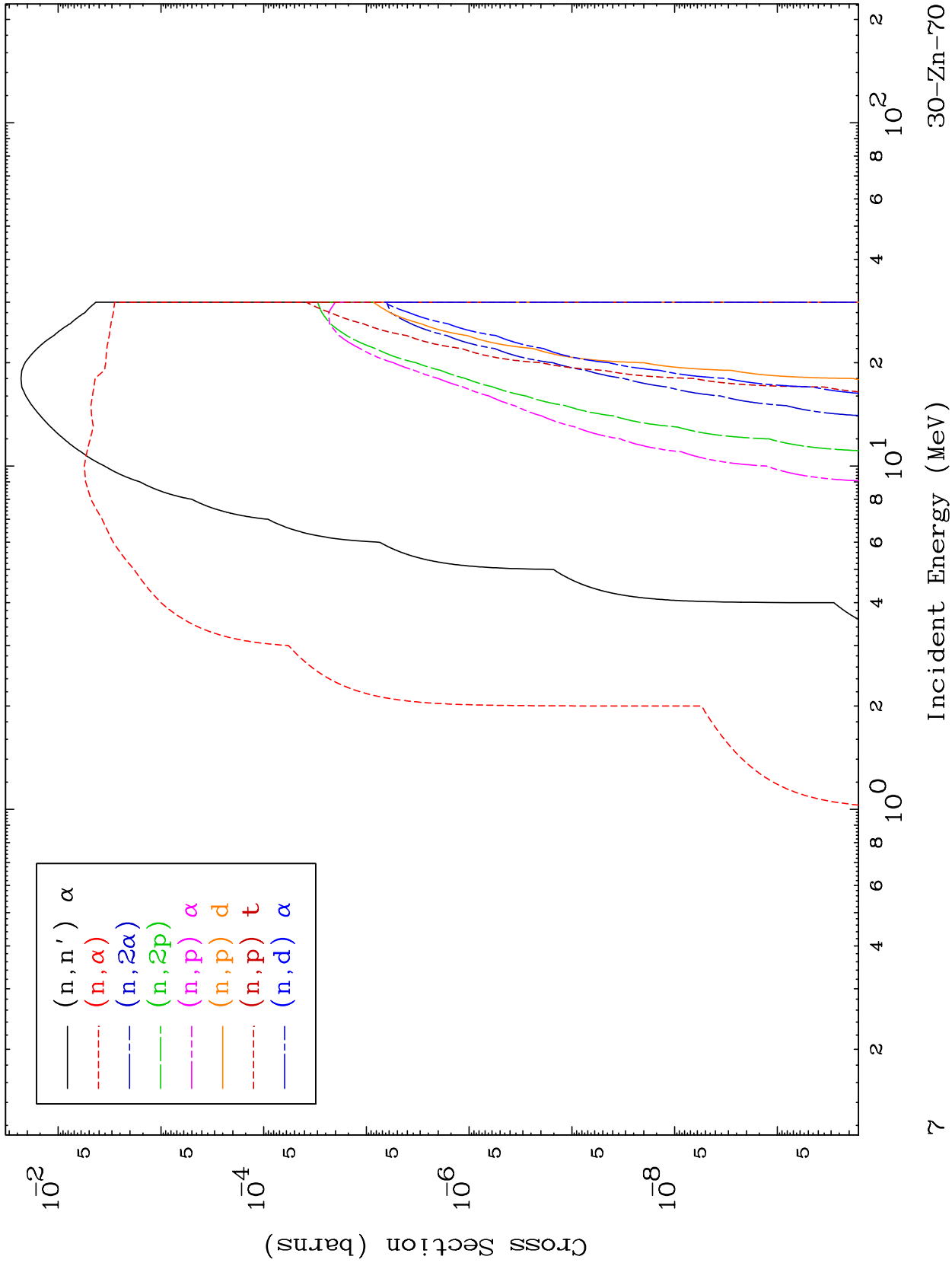


MAT 3043

Triton Charged Particle
0 Kelvin Cross Sections

30-Zn-70

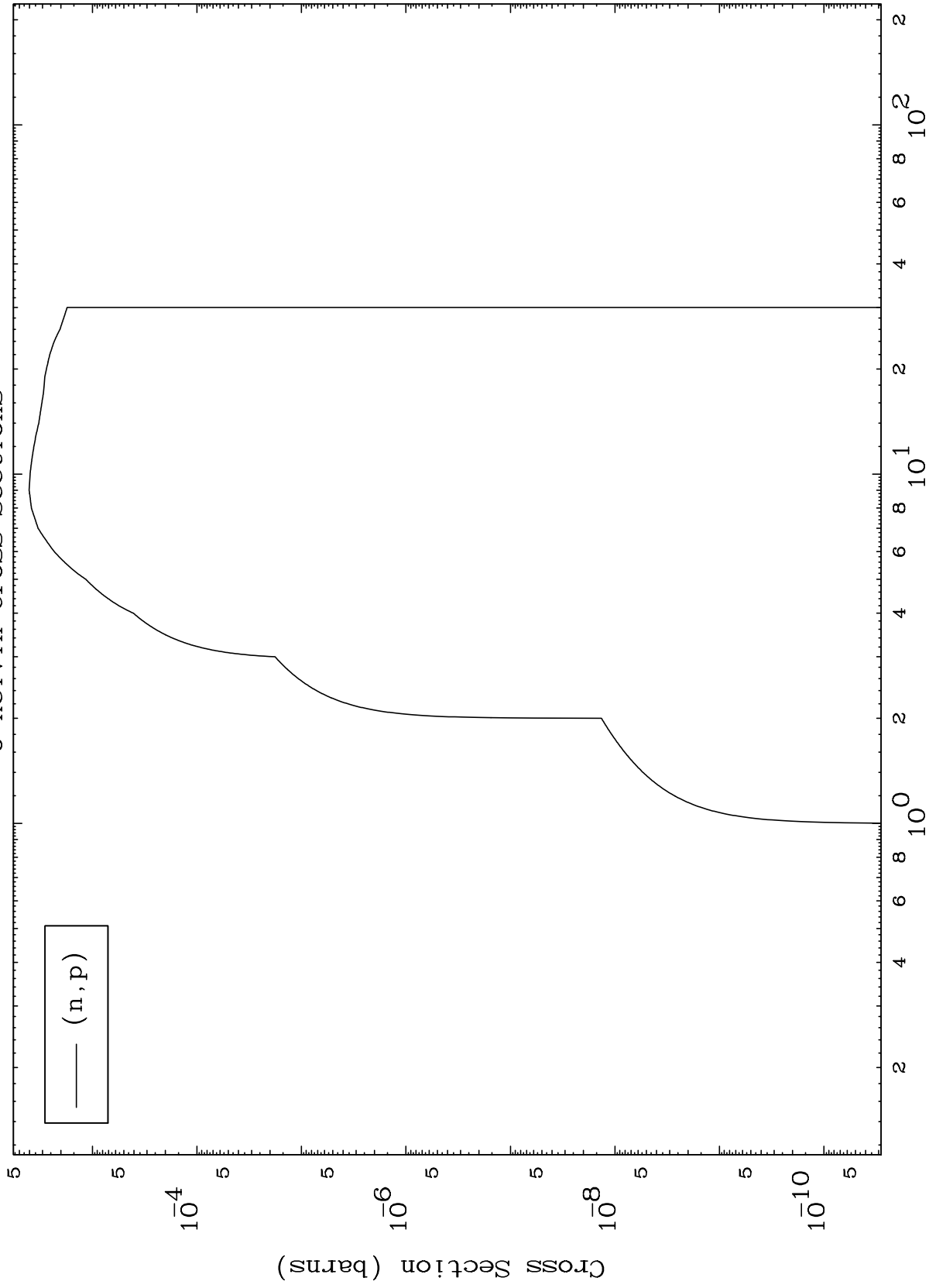




MAT 3043

(t,p) Levels
0 Kelvin Cross Sections

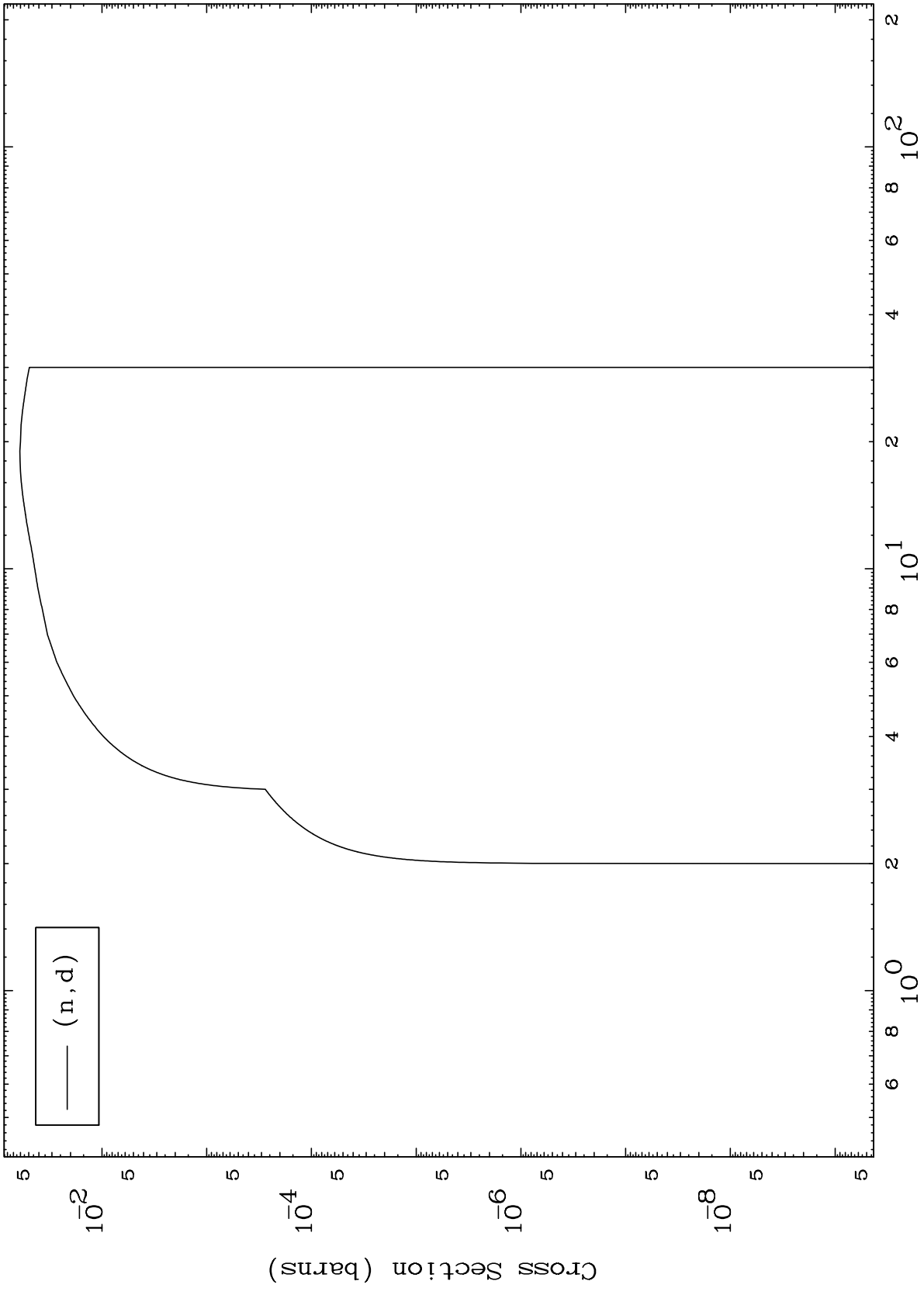
30-Zn-70



MAT 3043

30-Zn-70

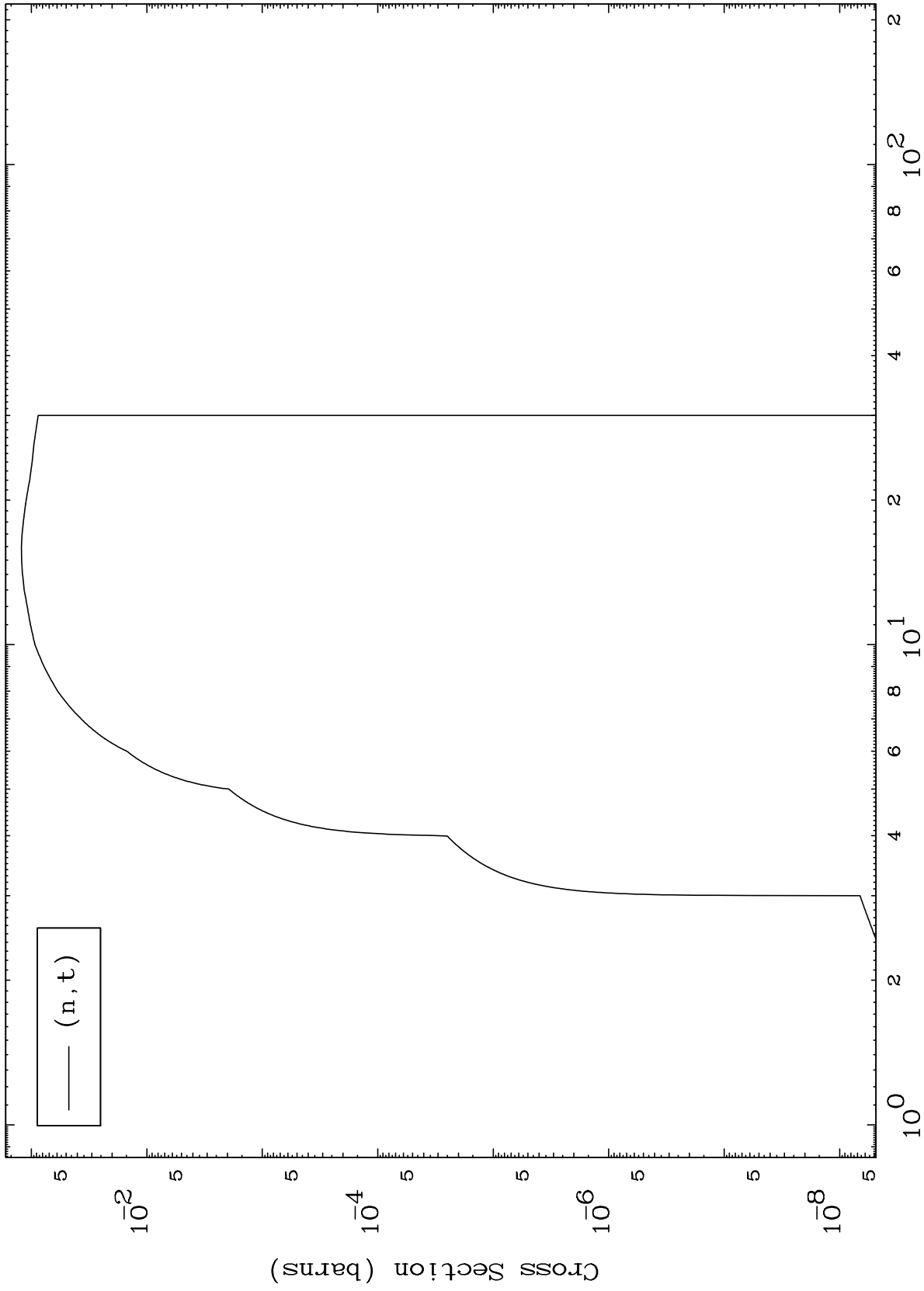
(t,d) Levels
0 Kelvin Cross Sections



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(t,t) Levels
0 Kelvin Cross Sections

30-Zn-70



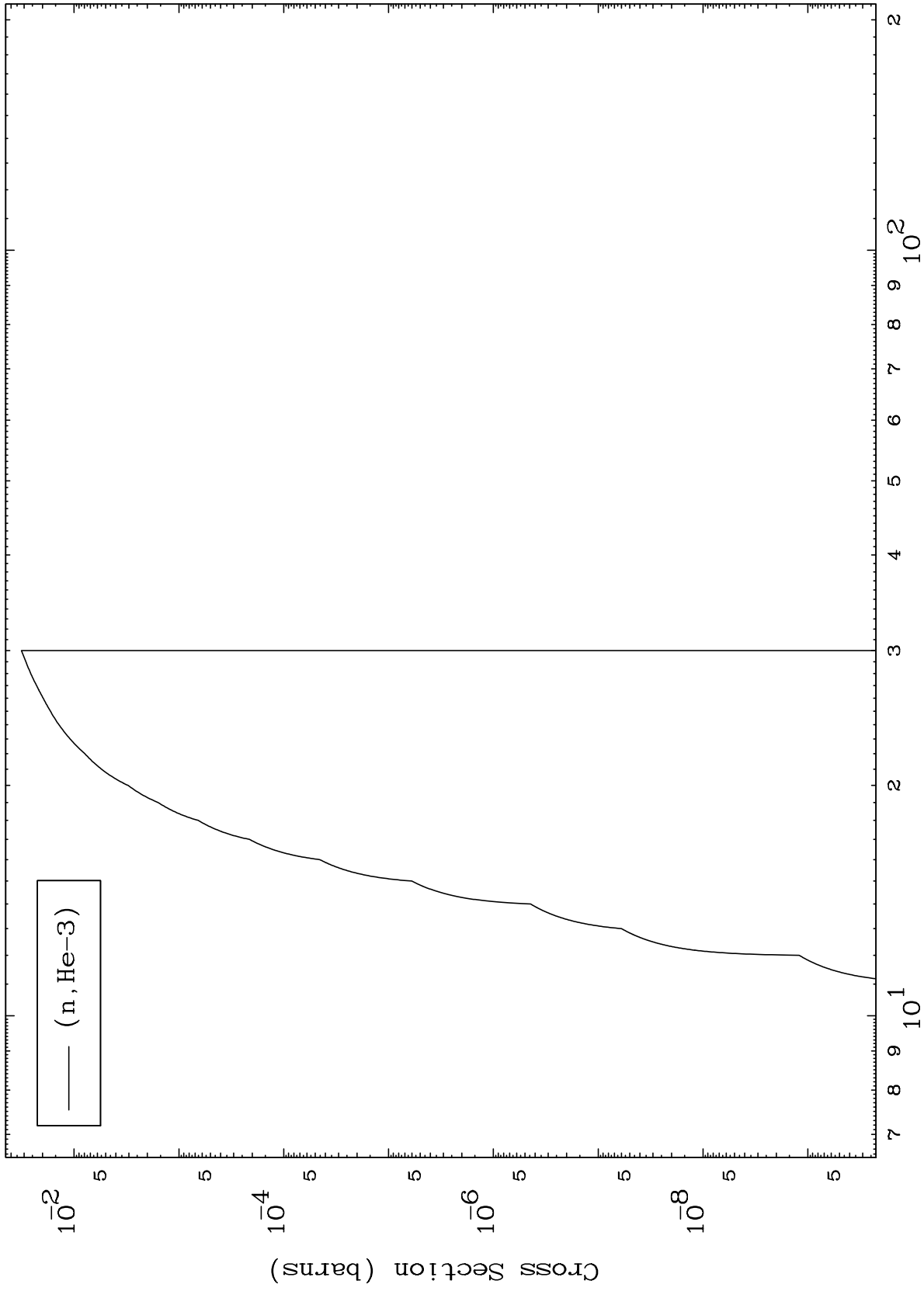
Incident Energy (MeV)

30-Zn-70

MAT 3043

(t,He3) Levels
0 Kelvin Cross Sections

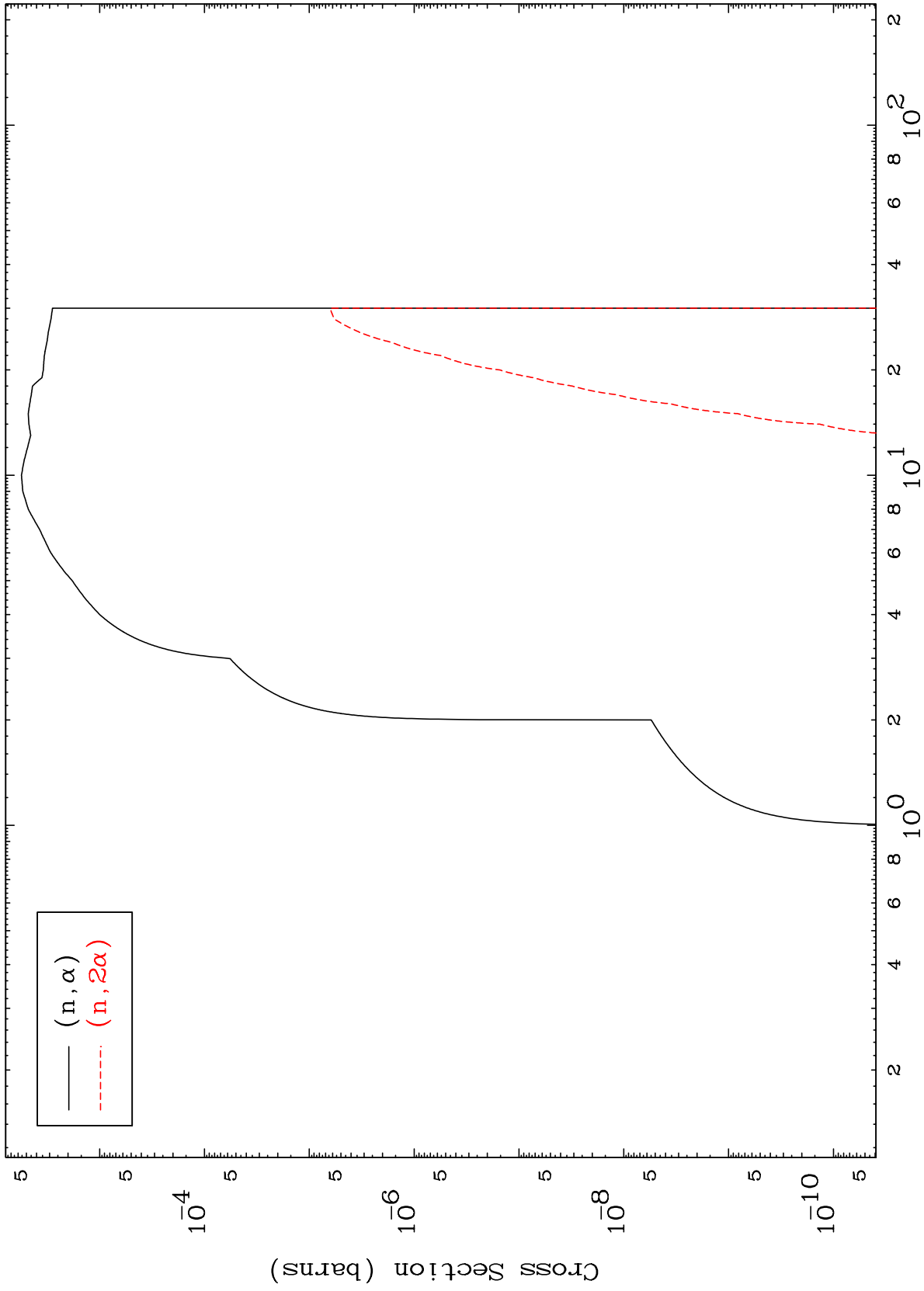
30-Zn-70



MAT 3043

(t, α) Levels
0 Kelvin Cross Sections

30-Zn-70



12

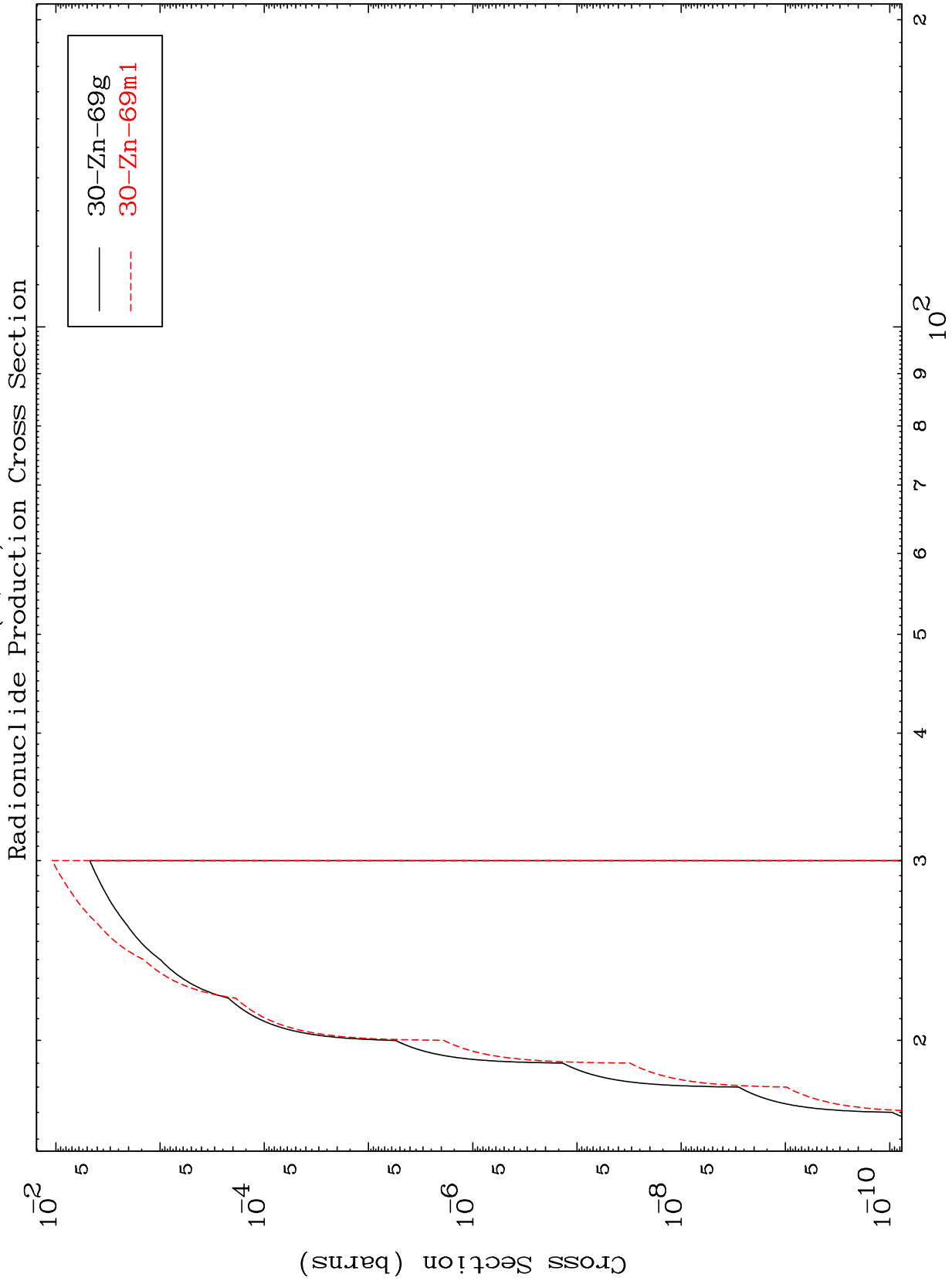
Incident Energy (MeV)

30-Zn-70

MAT 3043

(n,2n) d

30-Zn-70



13

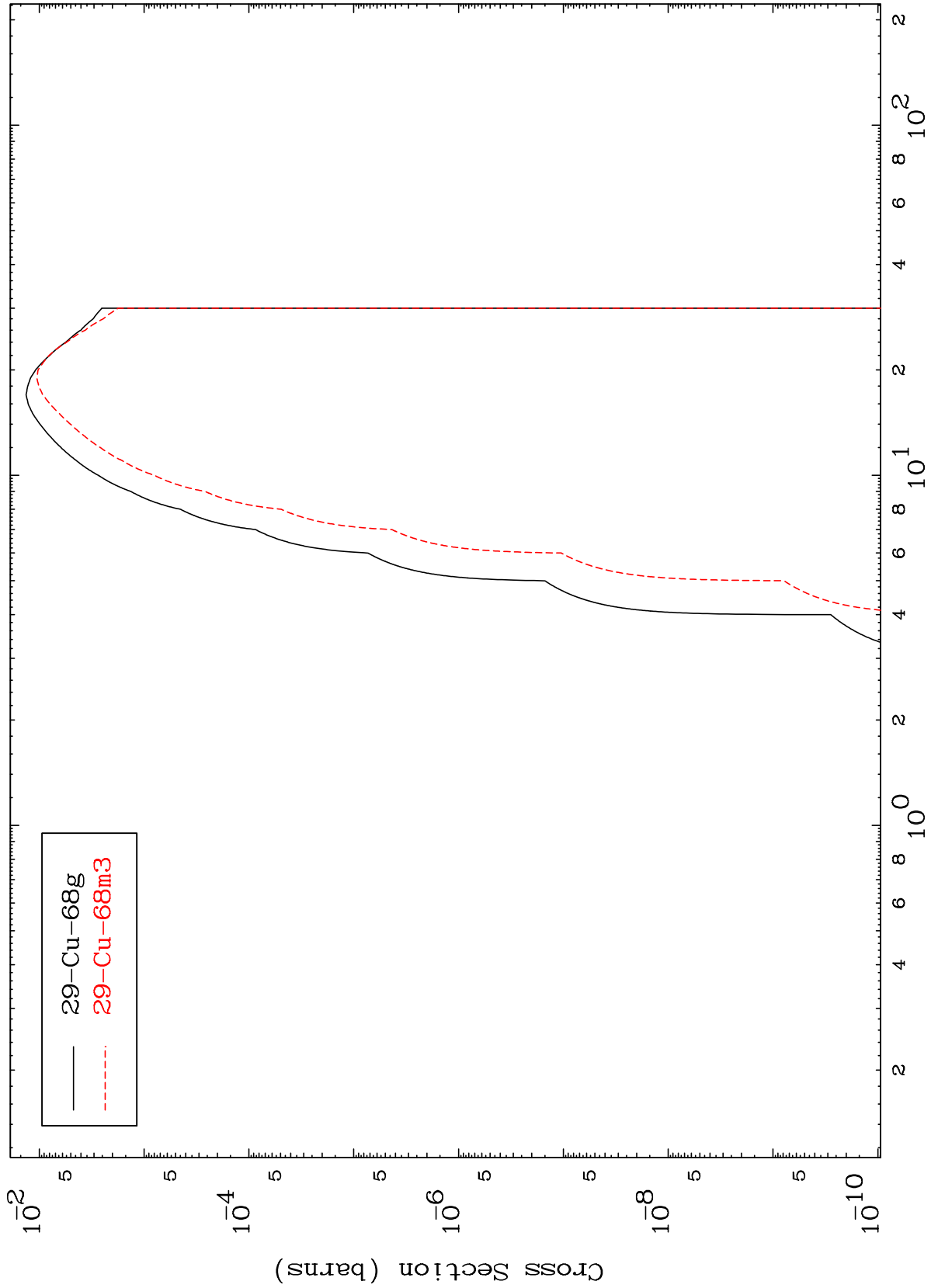
30-Zn-70

MAT 3043

(n,n') α

30-Zn-70

Radionuclide Production Cross Section

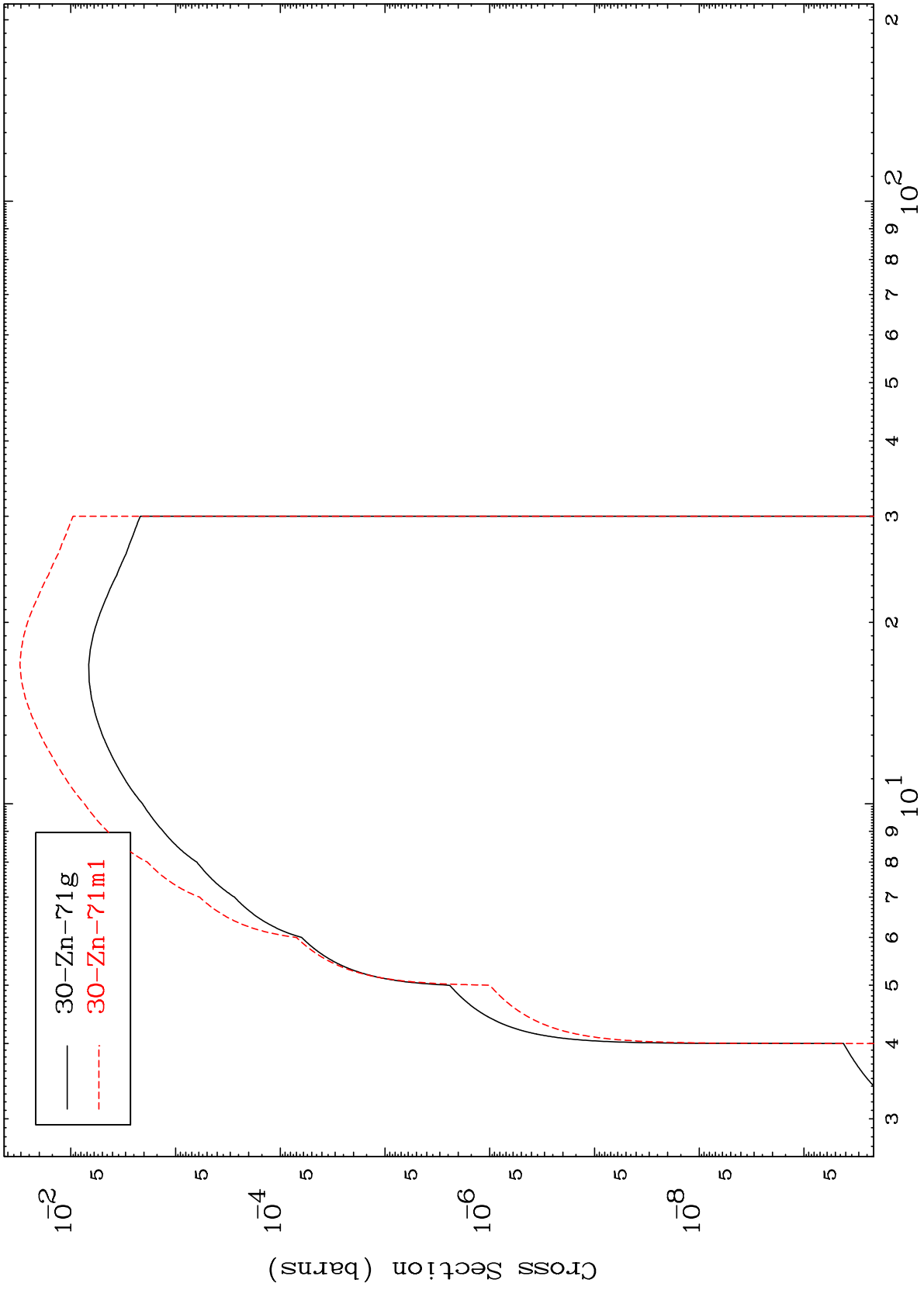


— 29-Cu-68g
- - - 29-Cu-68m3

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30-Zn-70

(n,n') p
Radionuclide Production Cross Section



30-Zn-71g
30-Zn-71m1

15

Incident Energy (MeV)

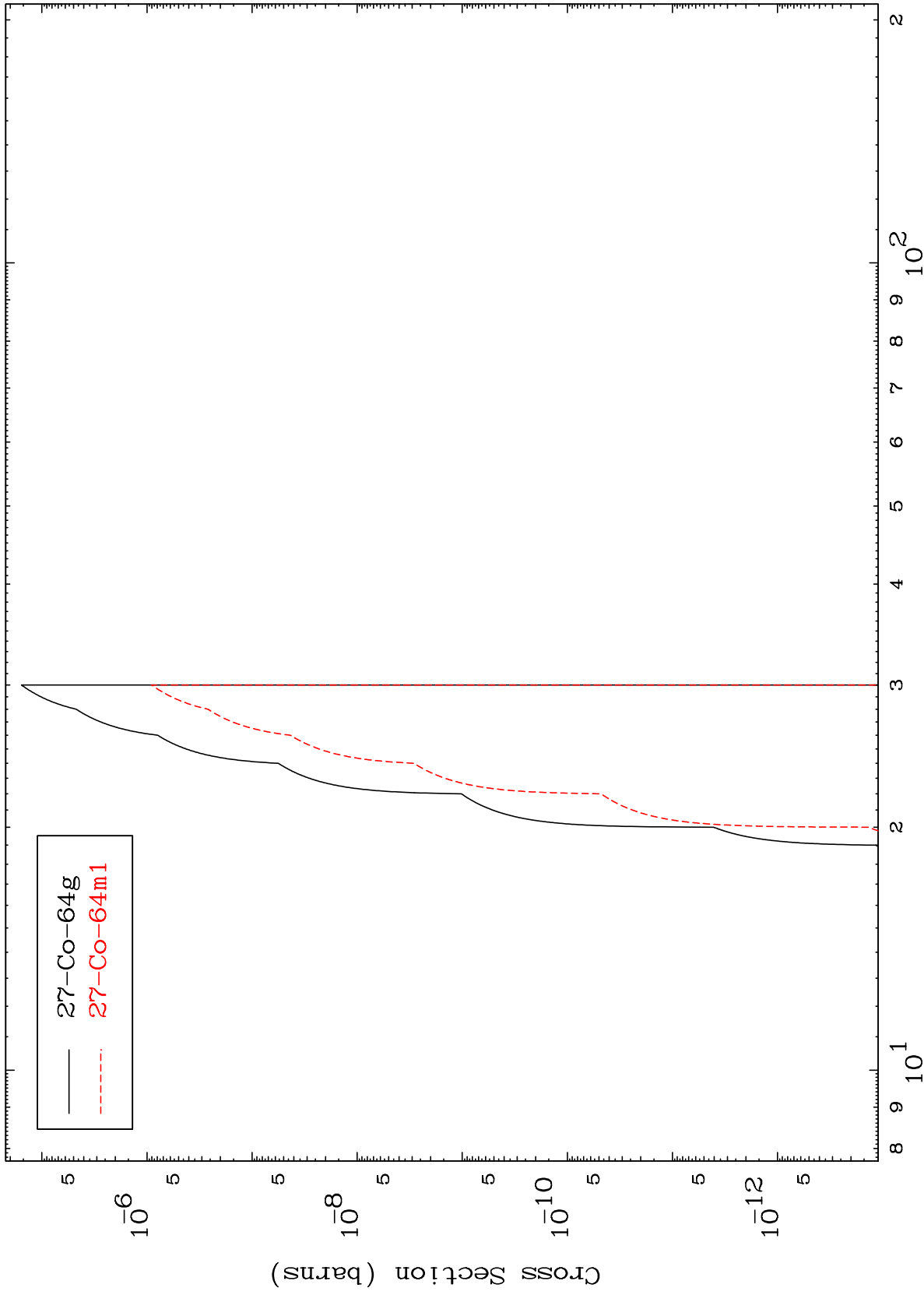
30-Zn-70

MAT 3043

(n,n') 2 α

30-Zn-70

Radionuclide Production Cross Section



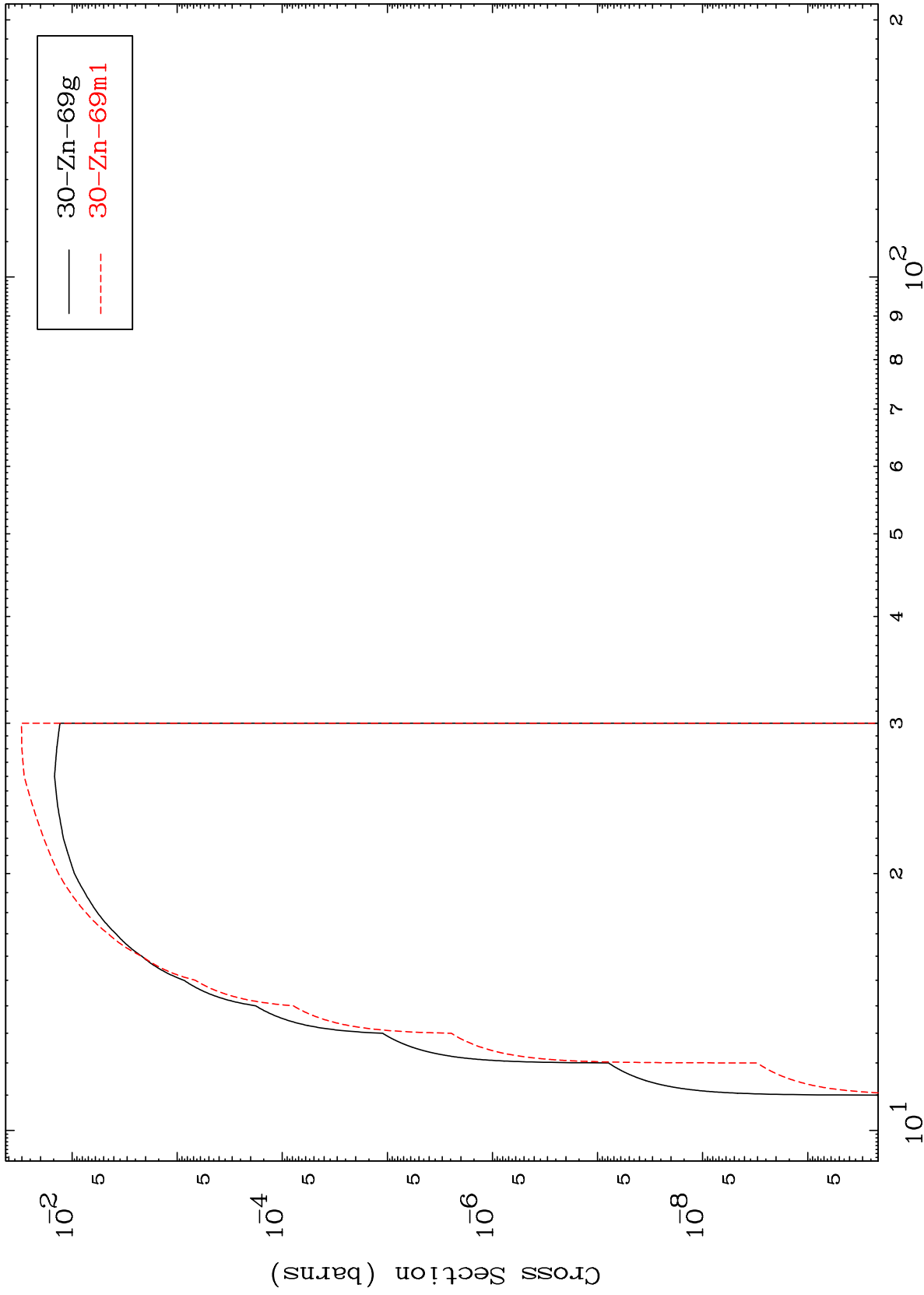
16

MAT 3043

(n,n') t

30-Zn-70

Radionuclide Production Cross Section



17

Incident Energy (MeV)

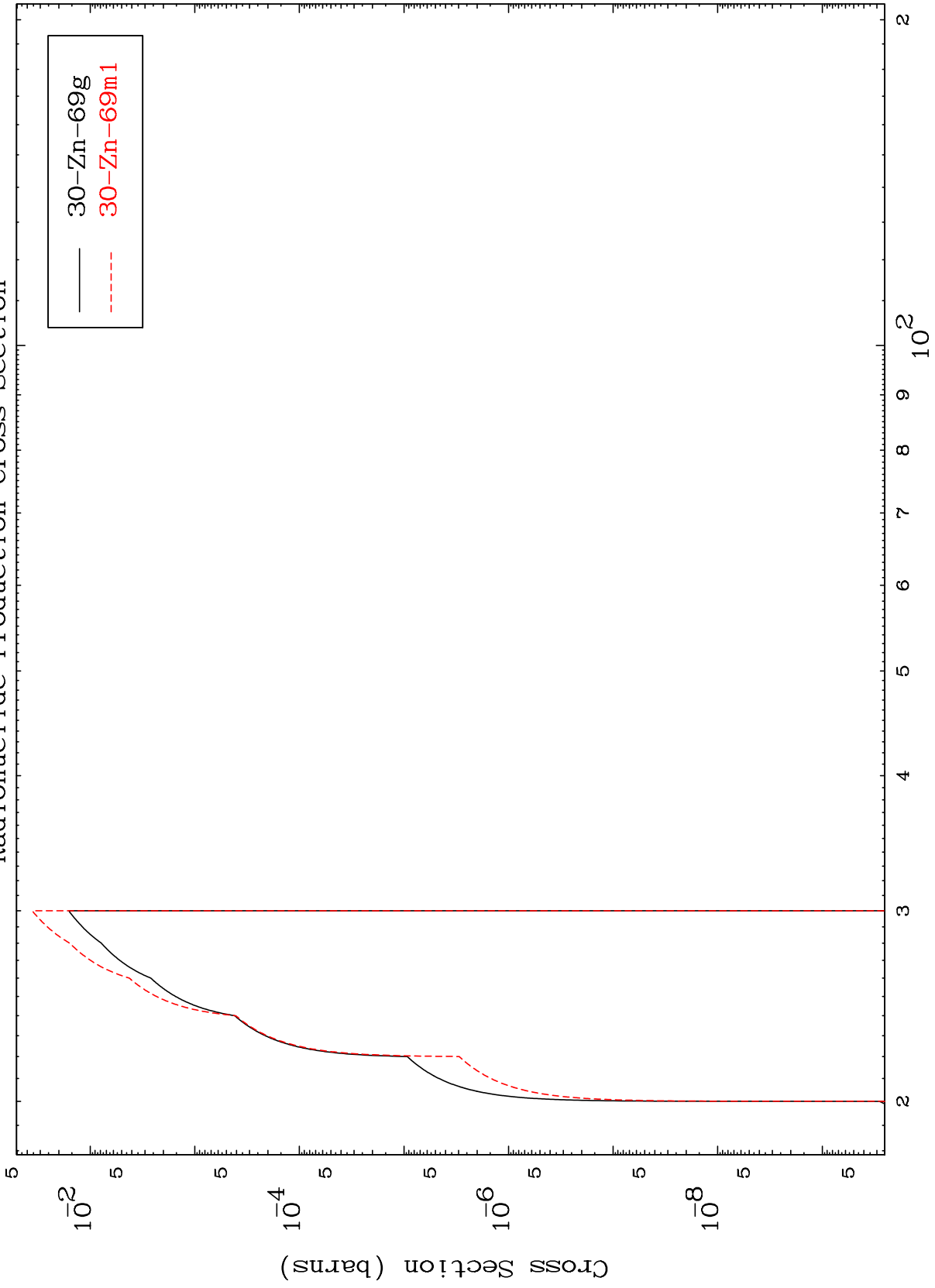
30-Zn-70

MAT 3043

(n,3n) p

³⁰Zn-70

Radionuclide Production Cross Section



18

Incident Energy (MeV)

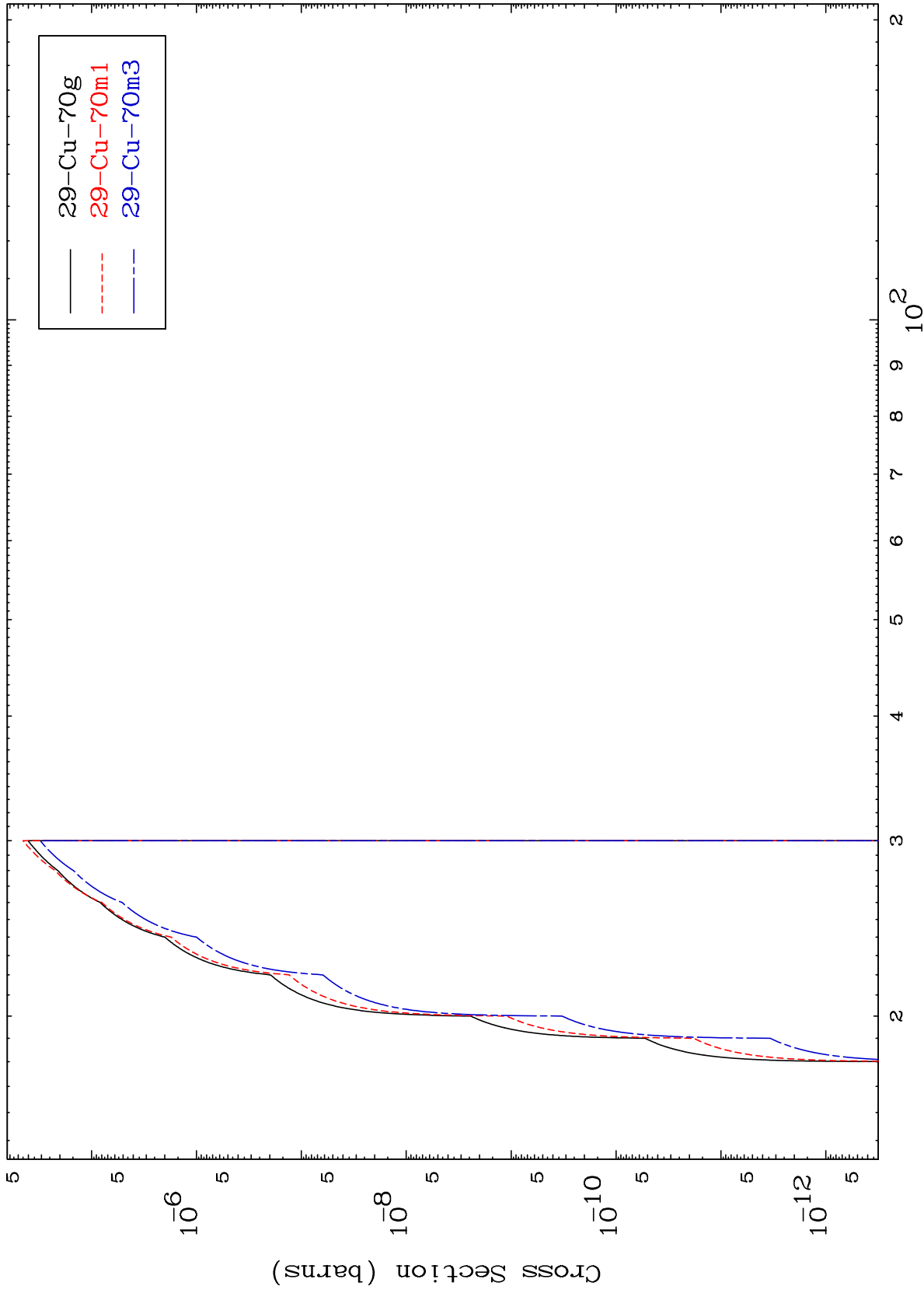
³⁰Zn-70

MAT 3043

(n,2n) p

³⁰Zn-70

Radionuclide Production Cross Section



19

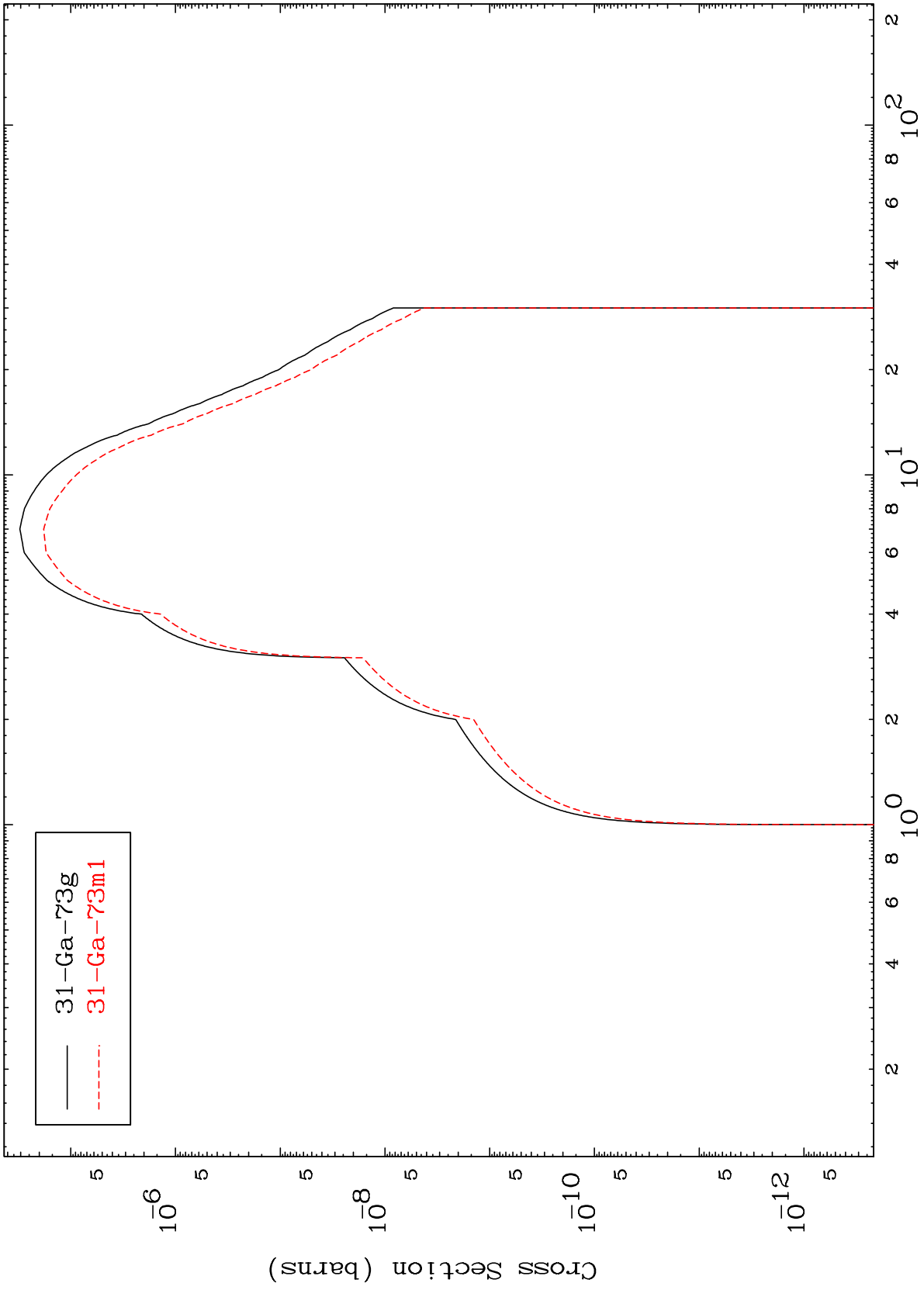
Incident Energy (MeV)

³⁰Zn-70

MAT 3043

30-Zn-70

Radionuclide Production Cross Section



20

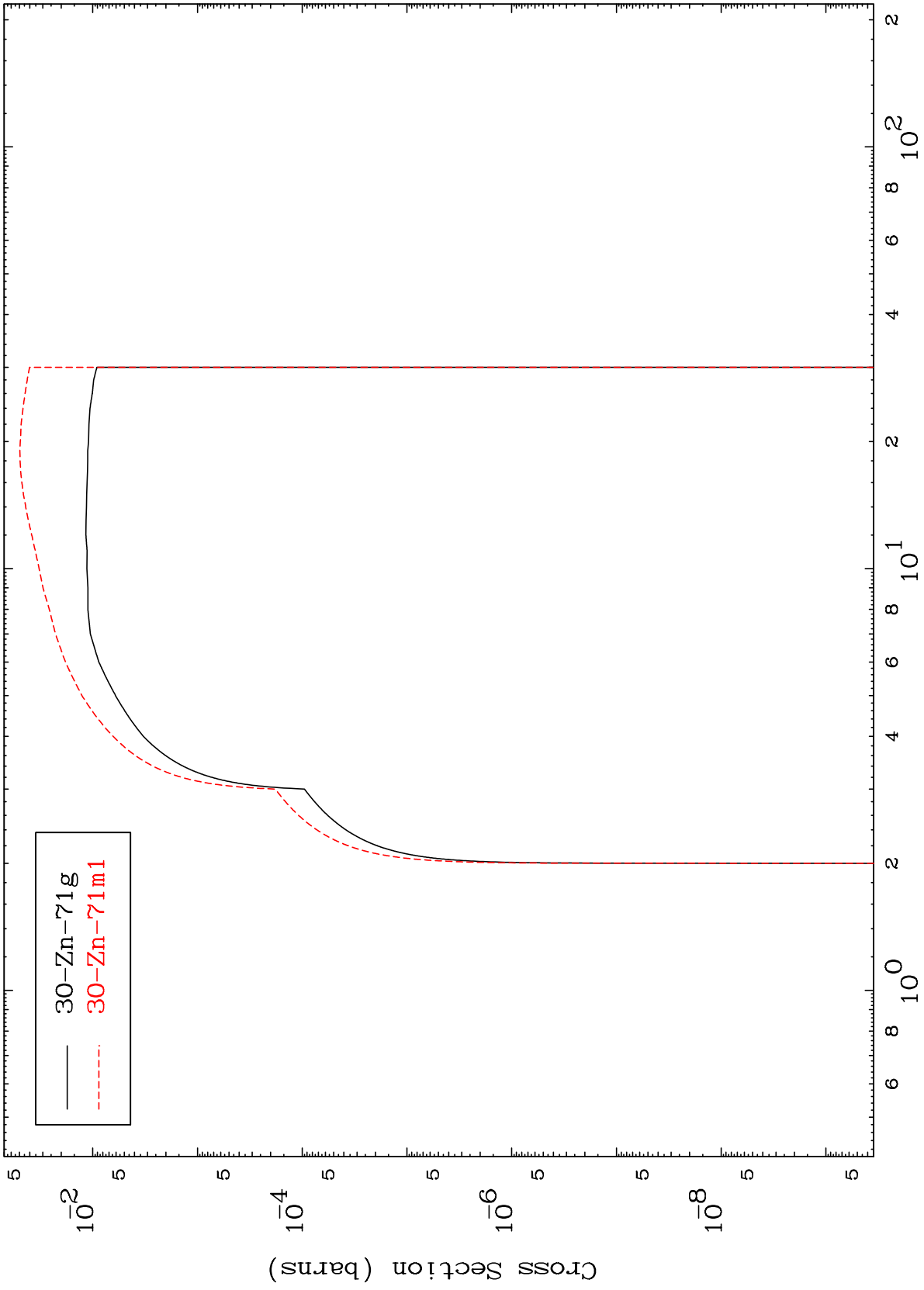
Incident Energy (MeV)

30-Zn-70

MAT 3043

30-Zn-70

Radionuclide Production Cross Section



— 30-Zn-71g
- - - 30-Zn-71m1

21

Incident Energy (MeV)

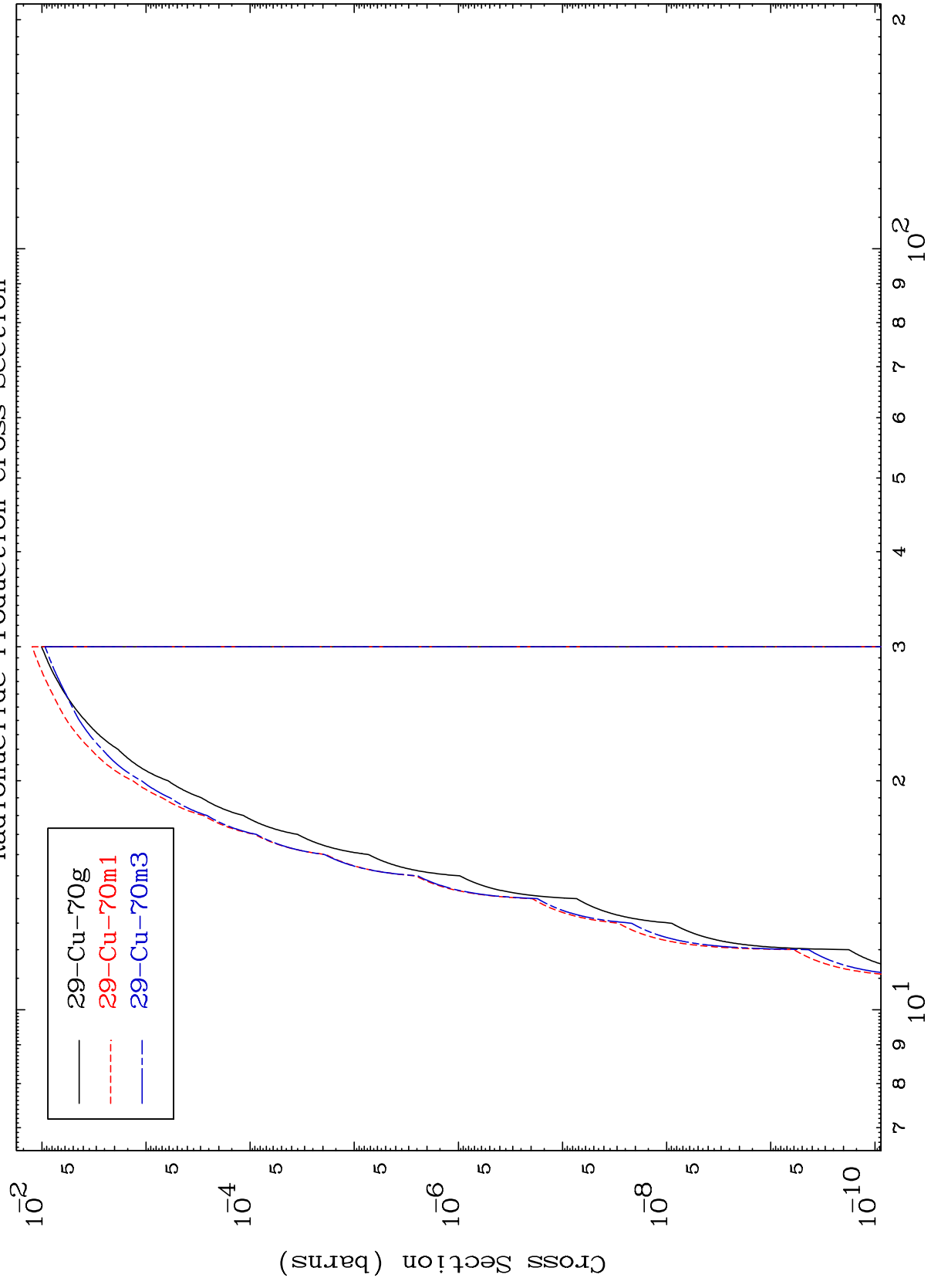
30-Zn-70

MAT 3043

(n, He-3)

30-Zn-70

Radionuclide Production Cross Section



22

Incident Energy (MeV)

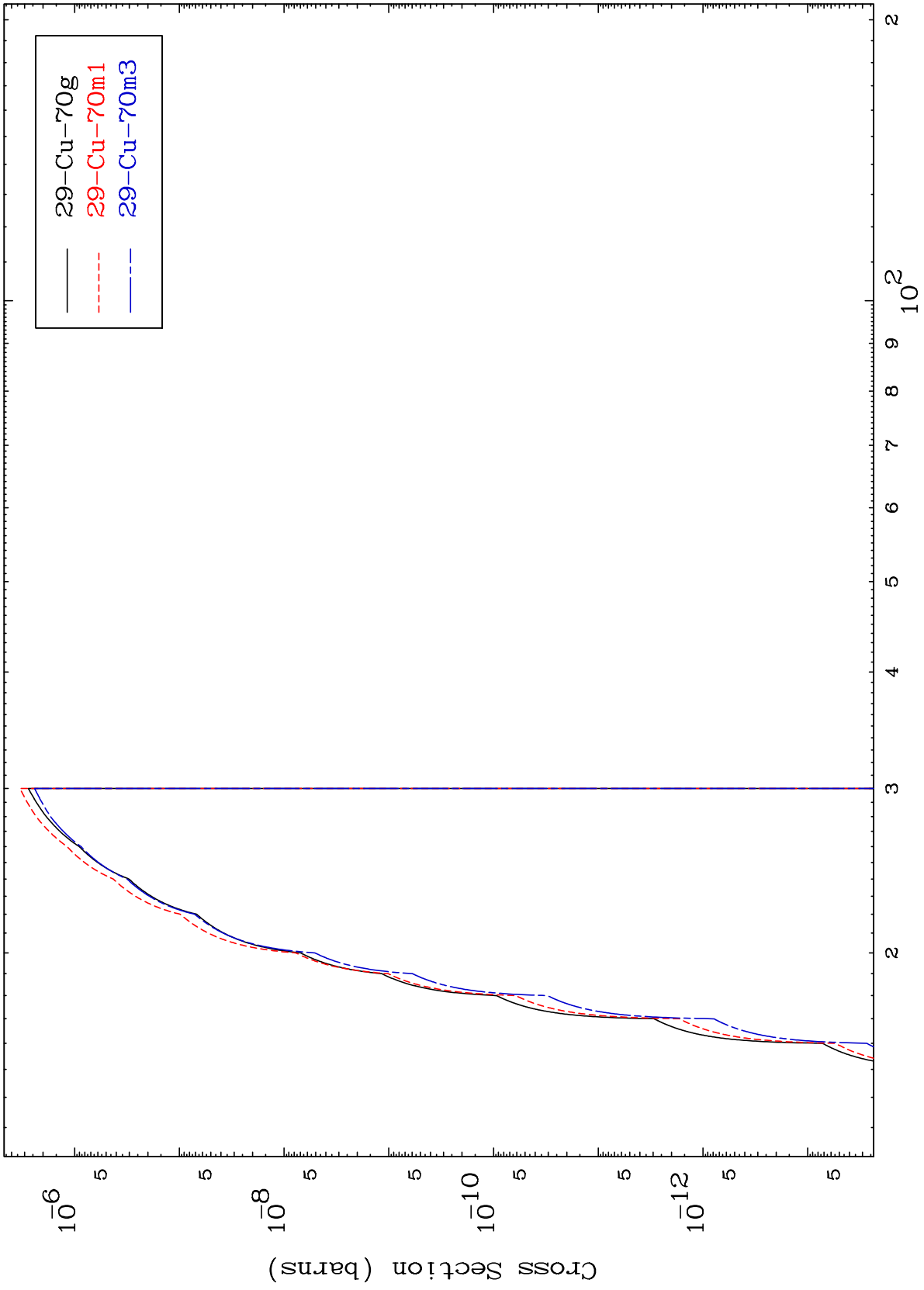
30-Zn-70

MAT 3043

(n,p) d

30-Zn-70

Radionuclide Production Cross Section



23

Incident Energy (MeV)

30-Zn-70