

Program EVALPLOT
(Version 2021-1)

by

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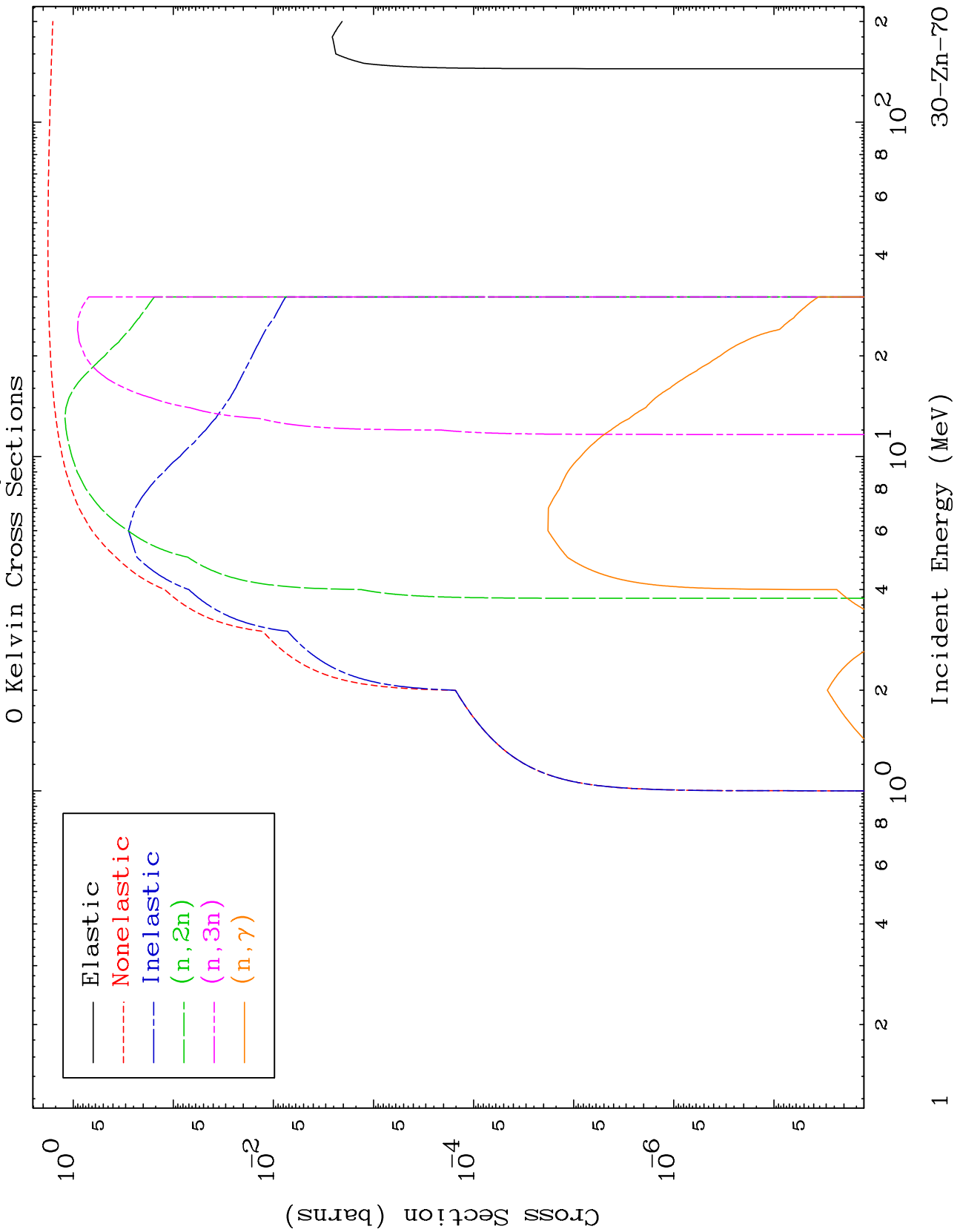
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3043

Deuteron Major

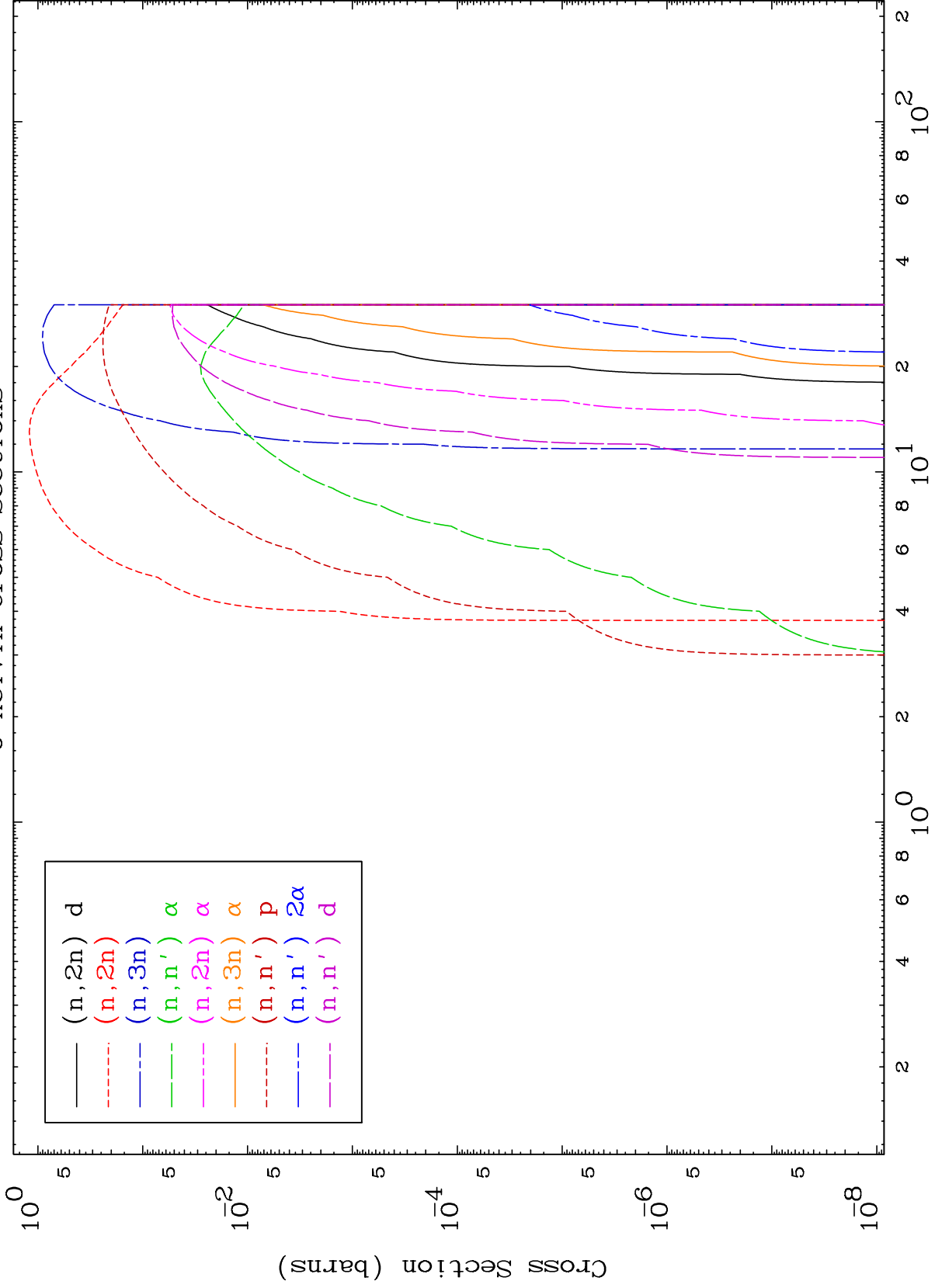
30-Zn-70



MAT 3043

Deuteron Neutron Absorption
0 Kelvin Cross Sections

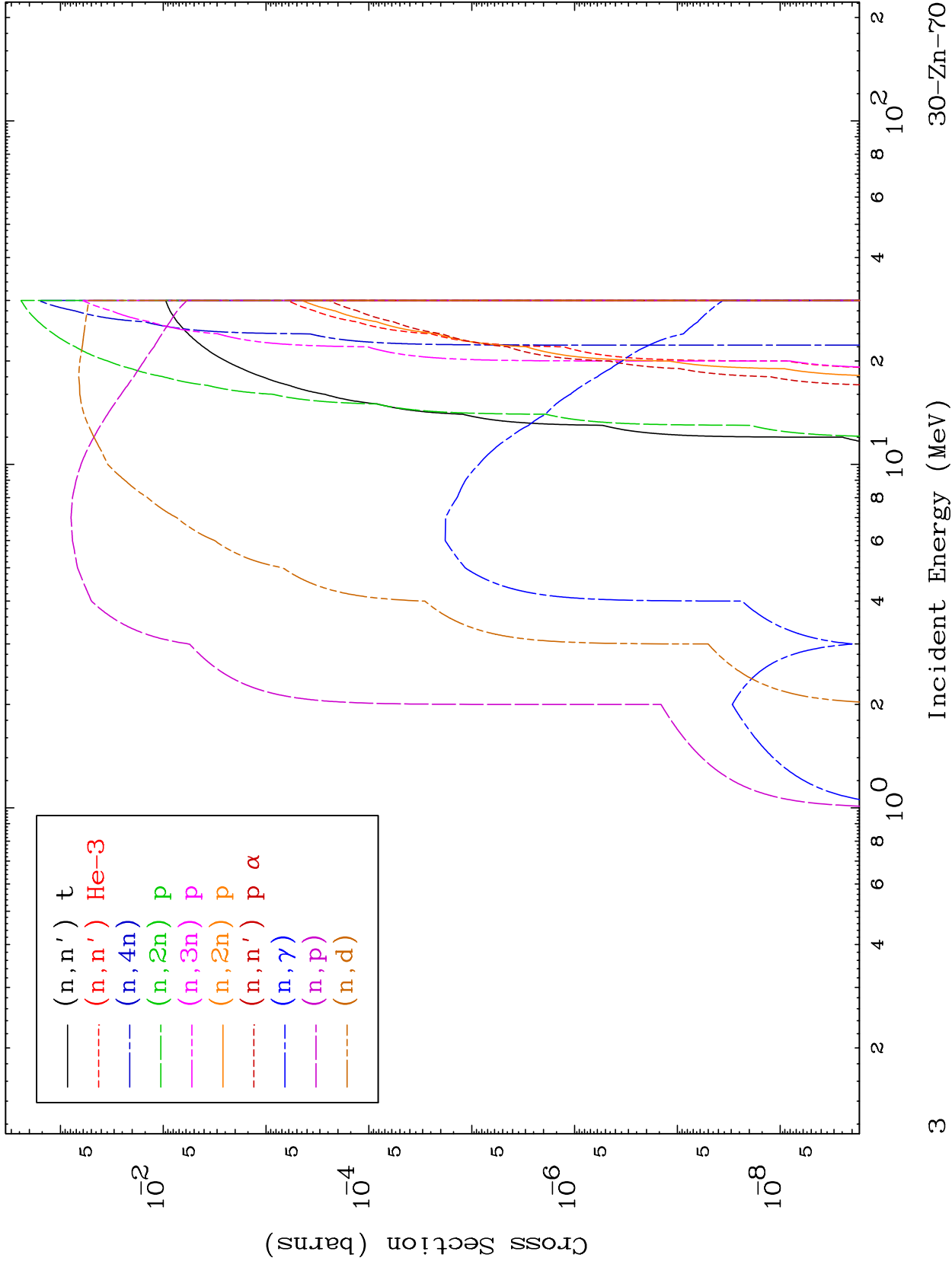
30-Zn-70



MAT 3043

Deuteron Neutron Absorption
0 Kelvin Cross Sections

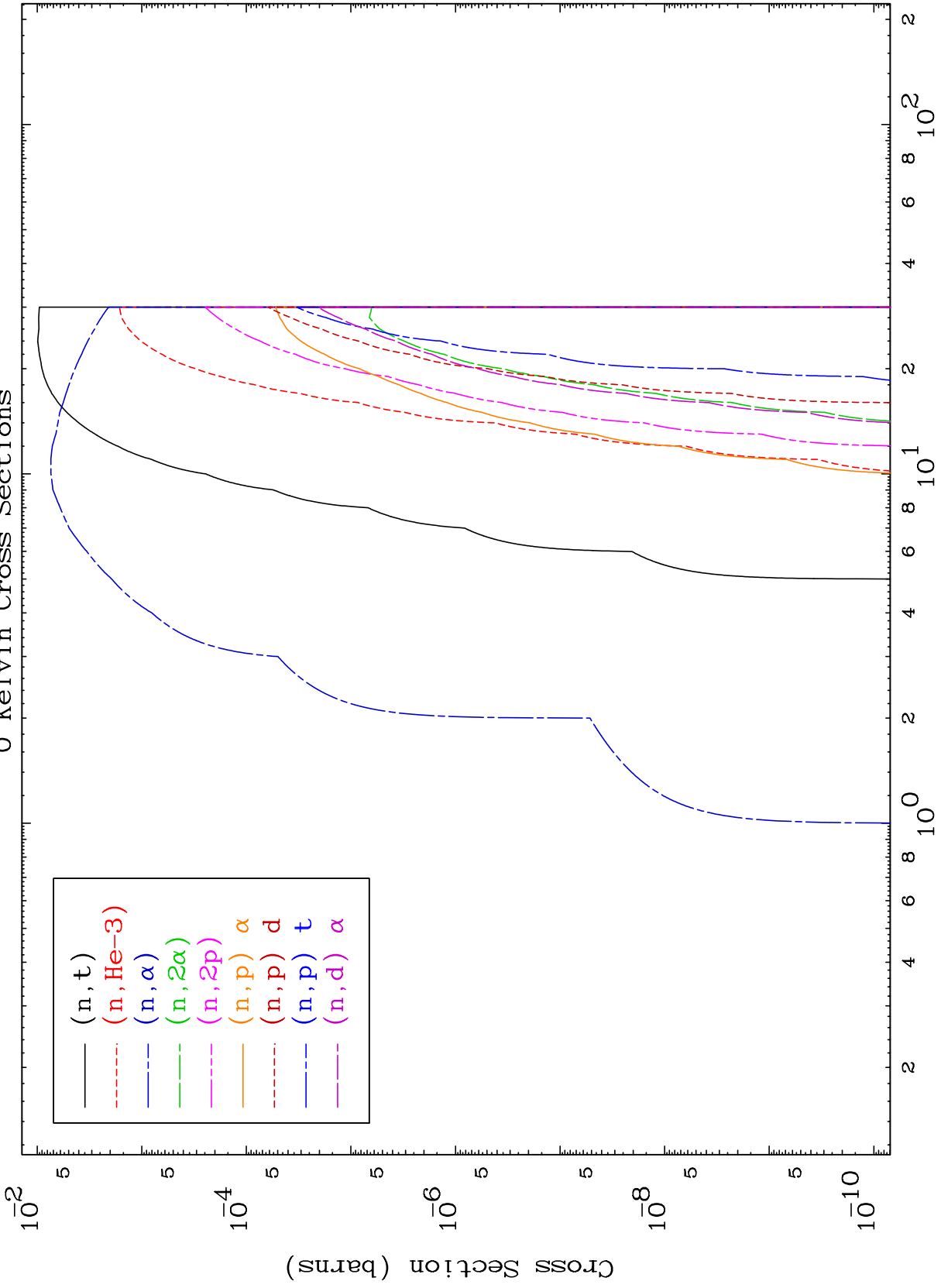
30-Zn-70

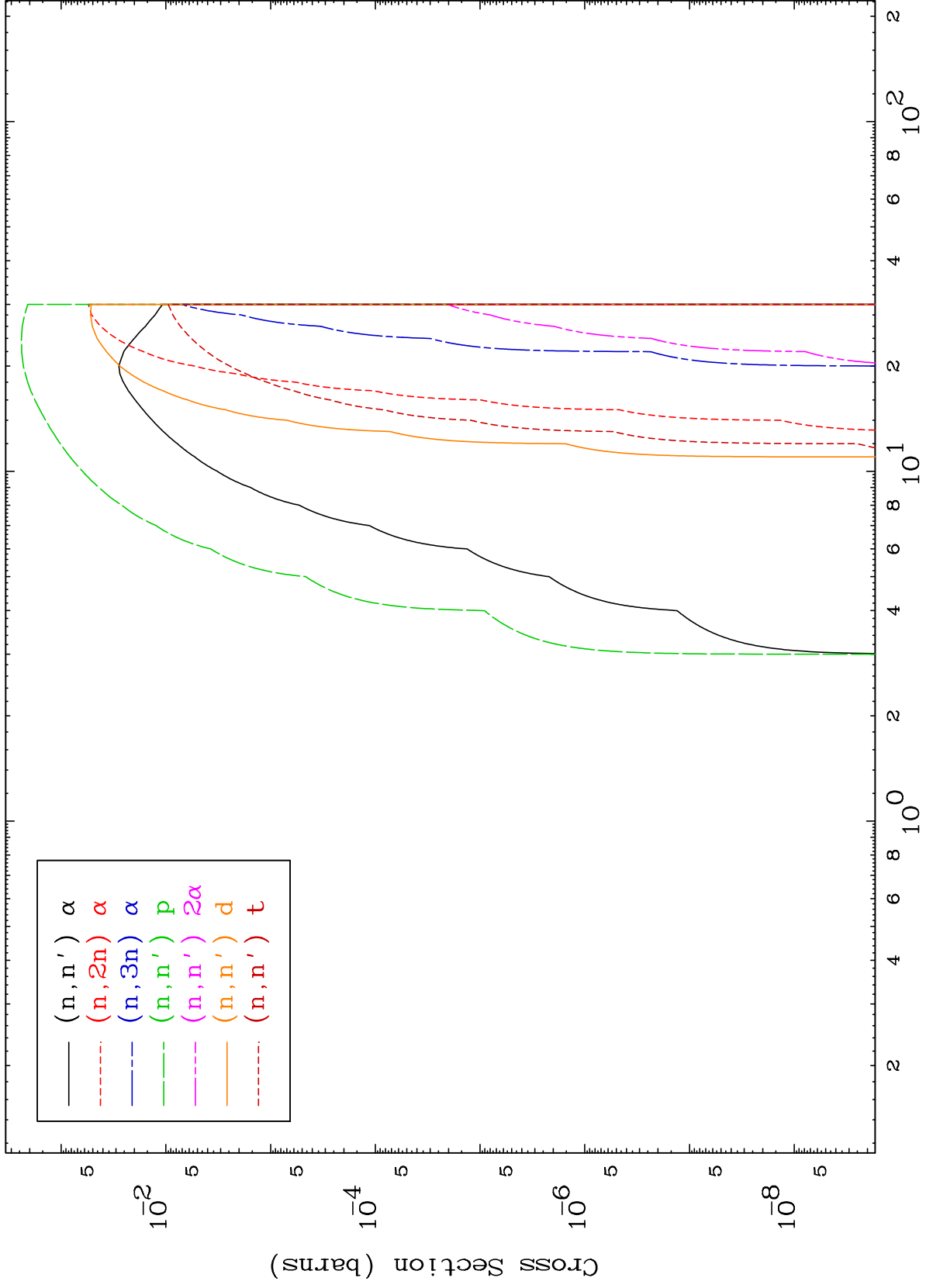


MAT 3043

Deuteron Neutron Absorption
0 Kelvin Cross Sections

30-Zn-70

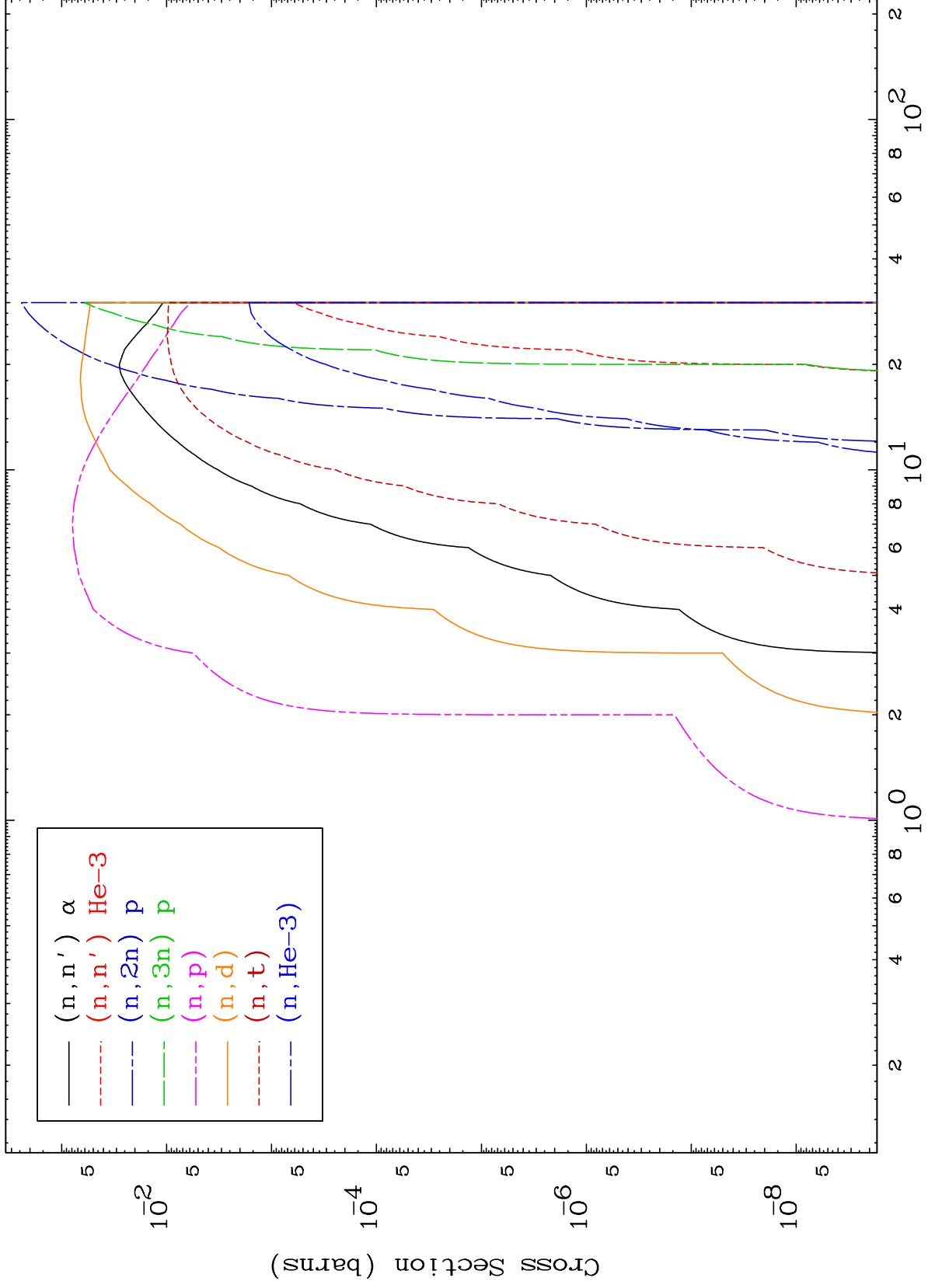




MAT 3043

Deuteron Charged Particle
0 Kelvin Cross Sections

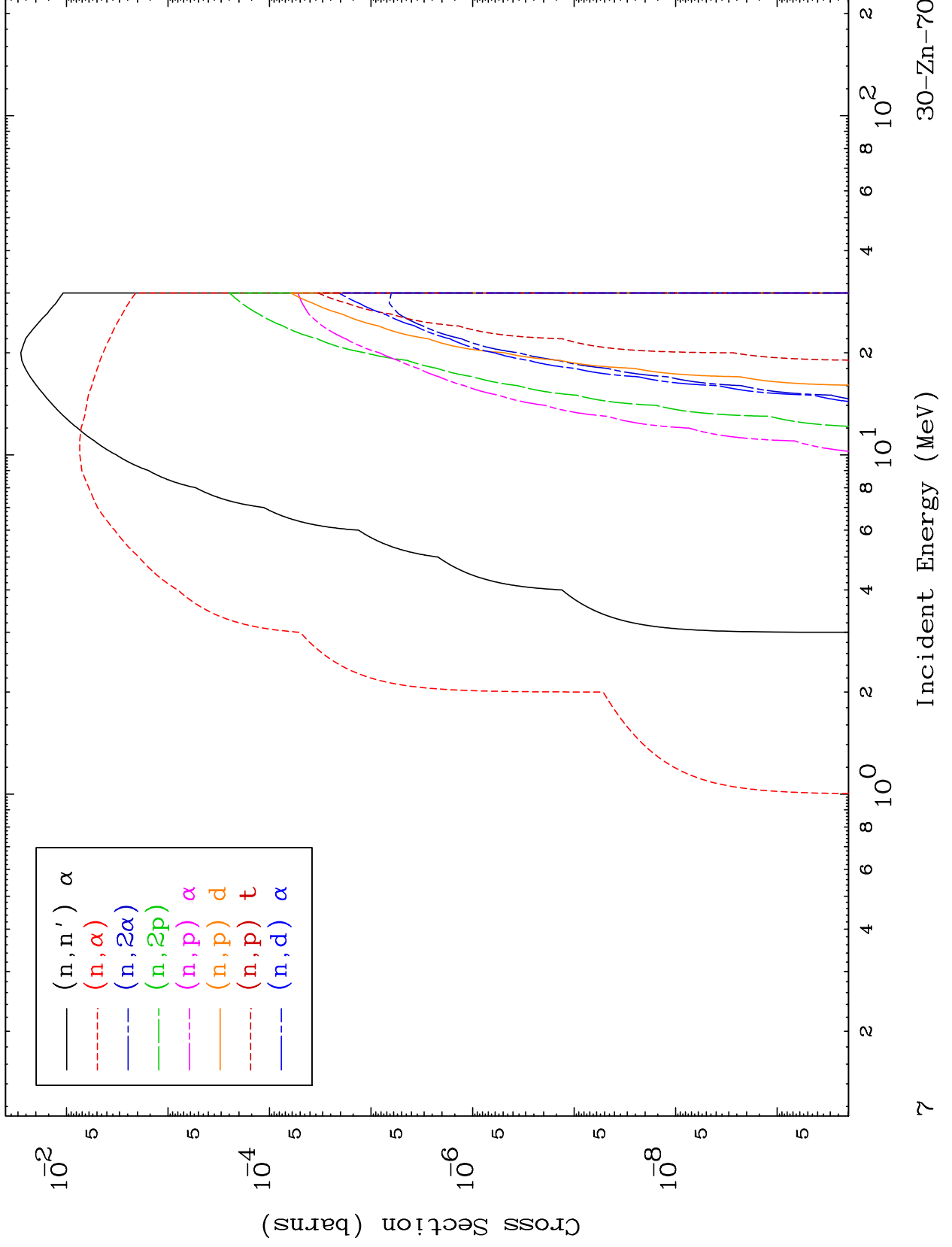
30-Zn-70



MAT 3043

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-70

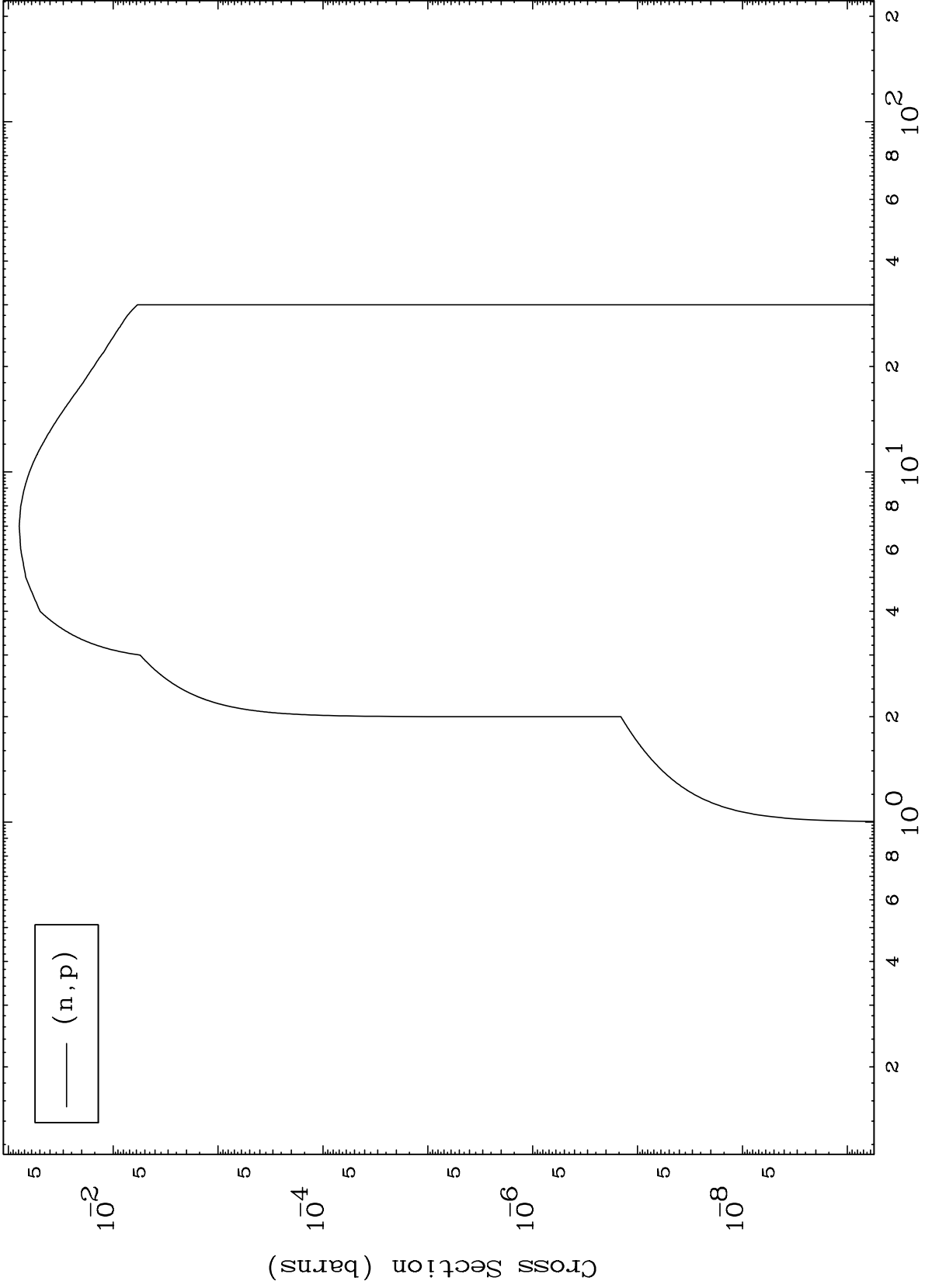


MAT 3043

(d,p) Levels

30-Zn-70

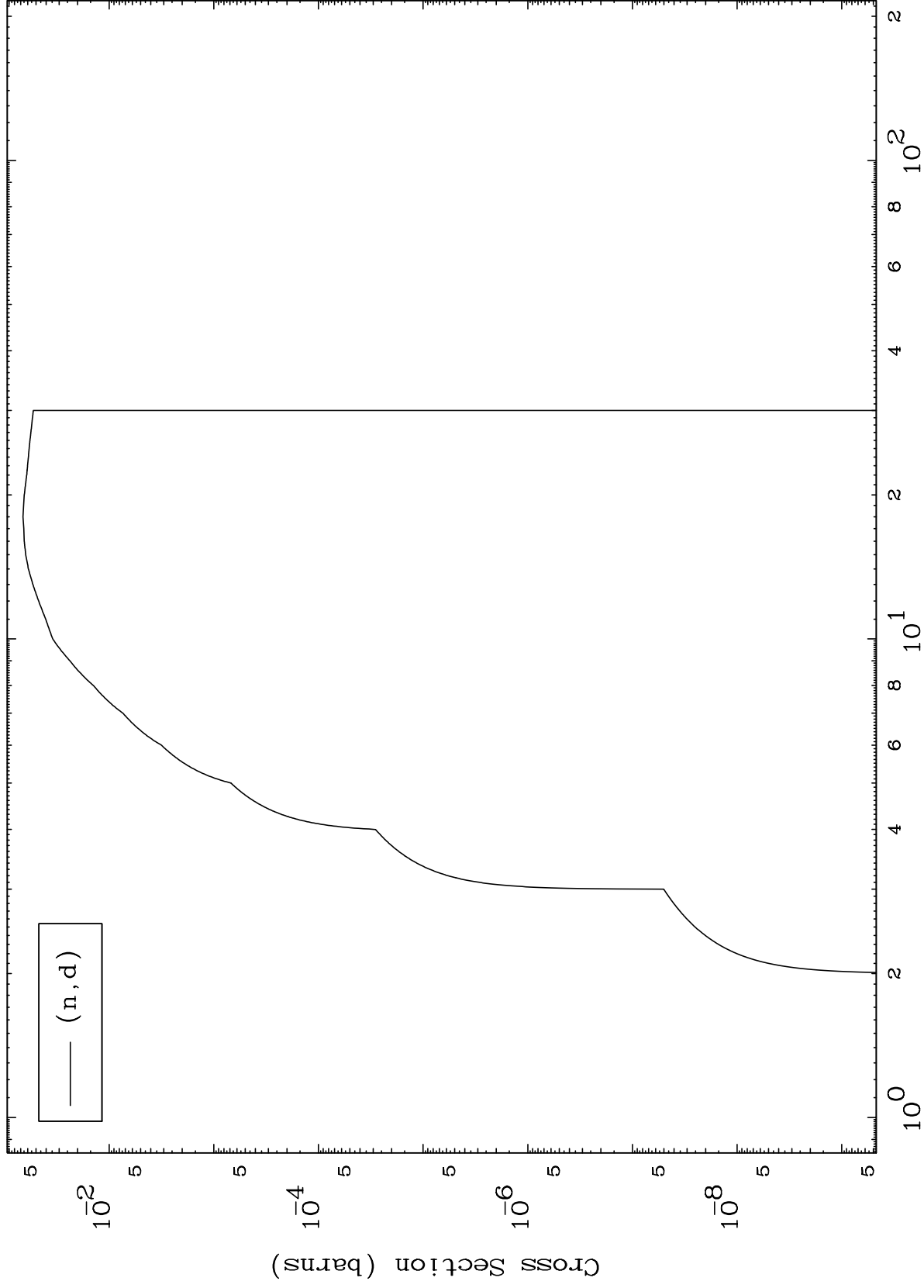
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

30-Zn-70



Incident Energy (MeV)

30-Zn-70

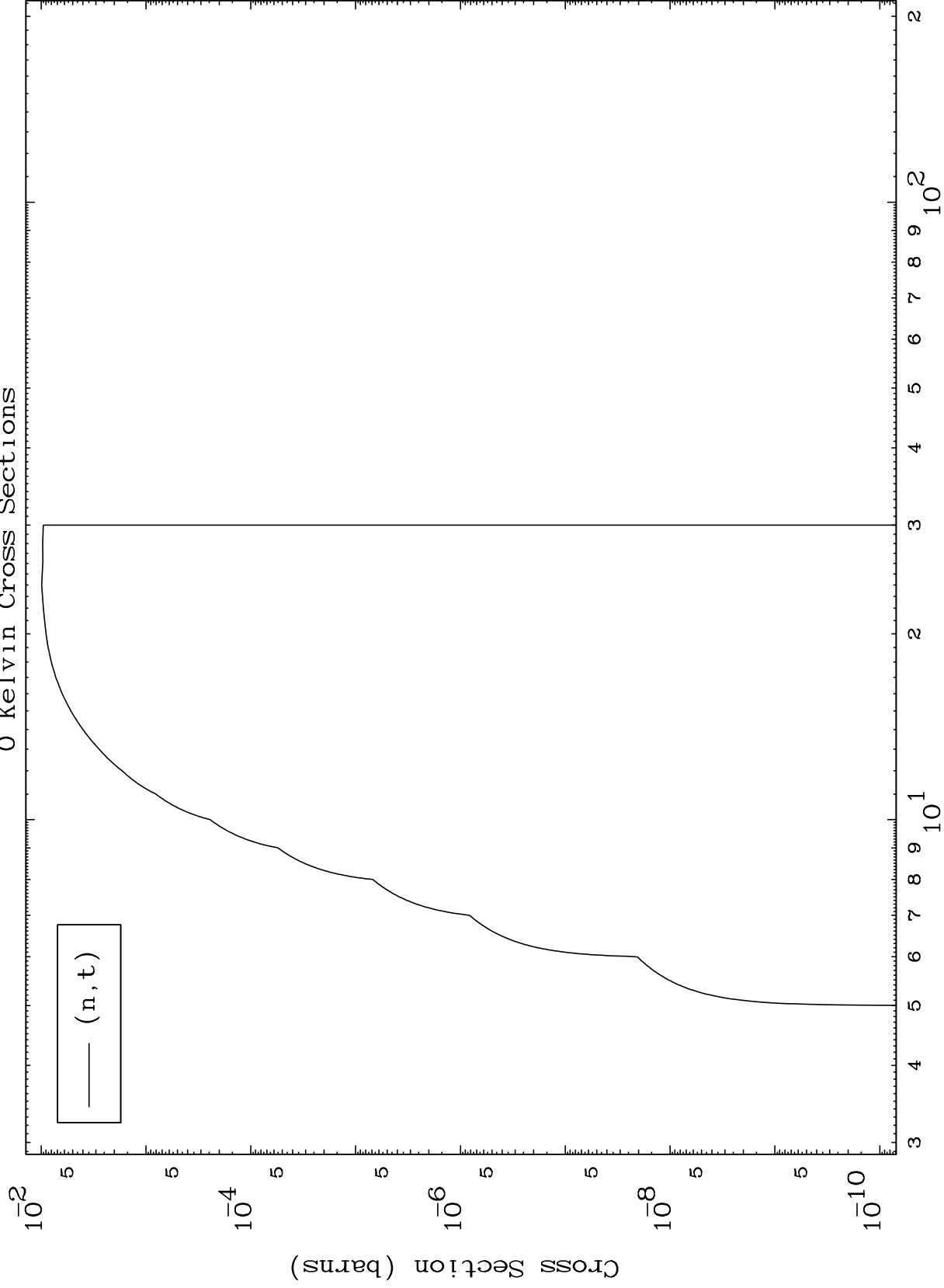
9

MAT 3043

(d, t) Levels

30-Zn-70

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

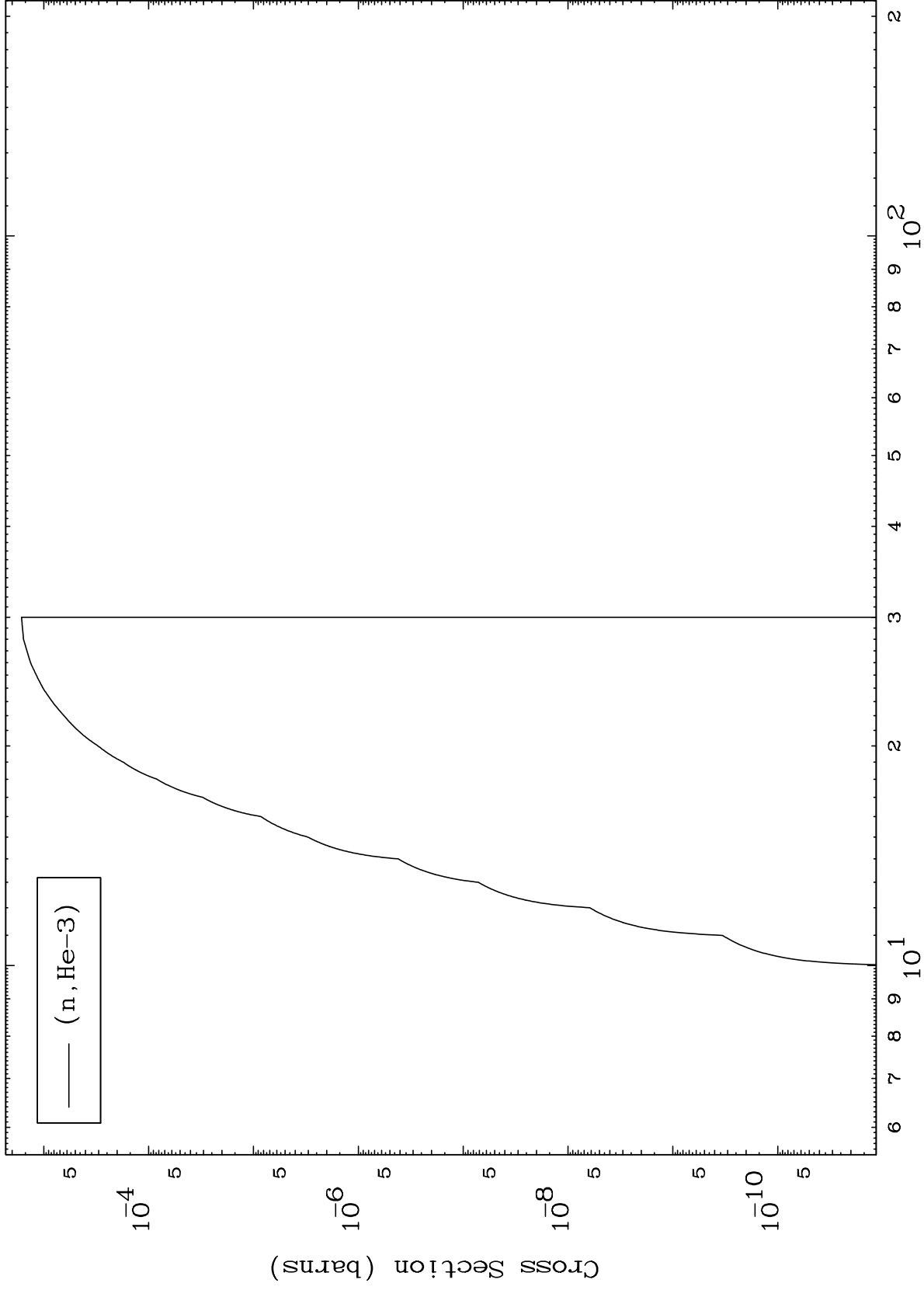
30-Zn-70

10

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(d,He3) Levels
0 Kelvin Cross Sections

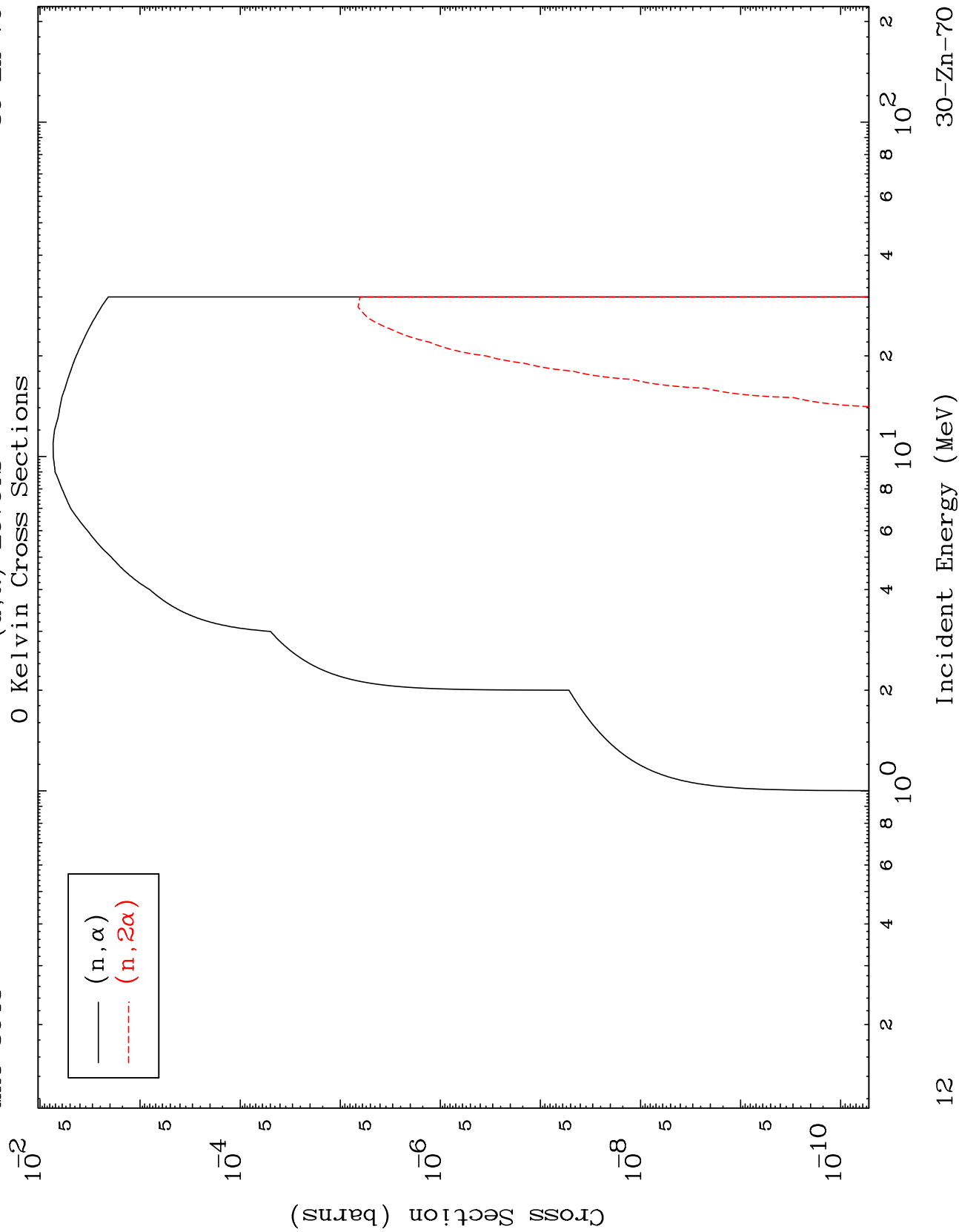
30-Zn-70



MAT 3043

30-Zn-70

(d, α) Levels
0 Kelvin Cross Sections

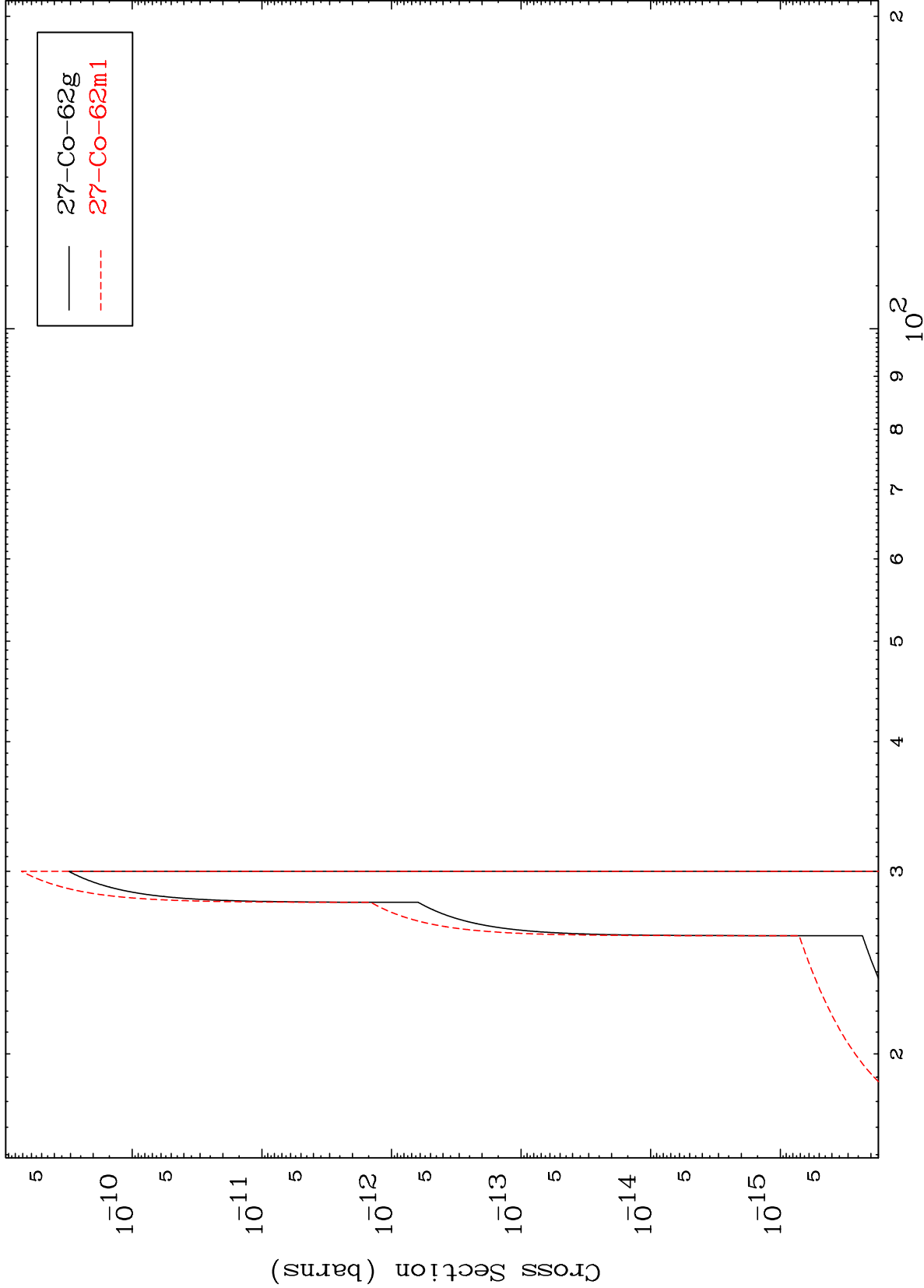


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(n,2n) 2 α

30-Zn-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

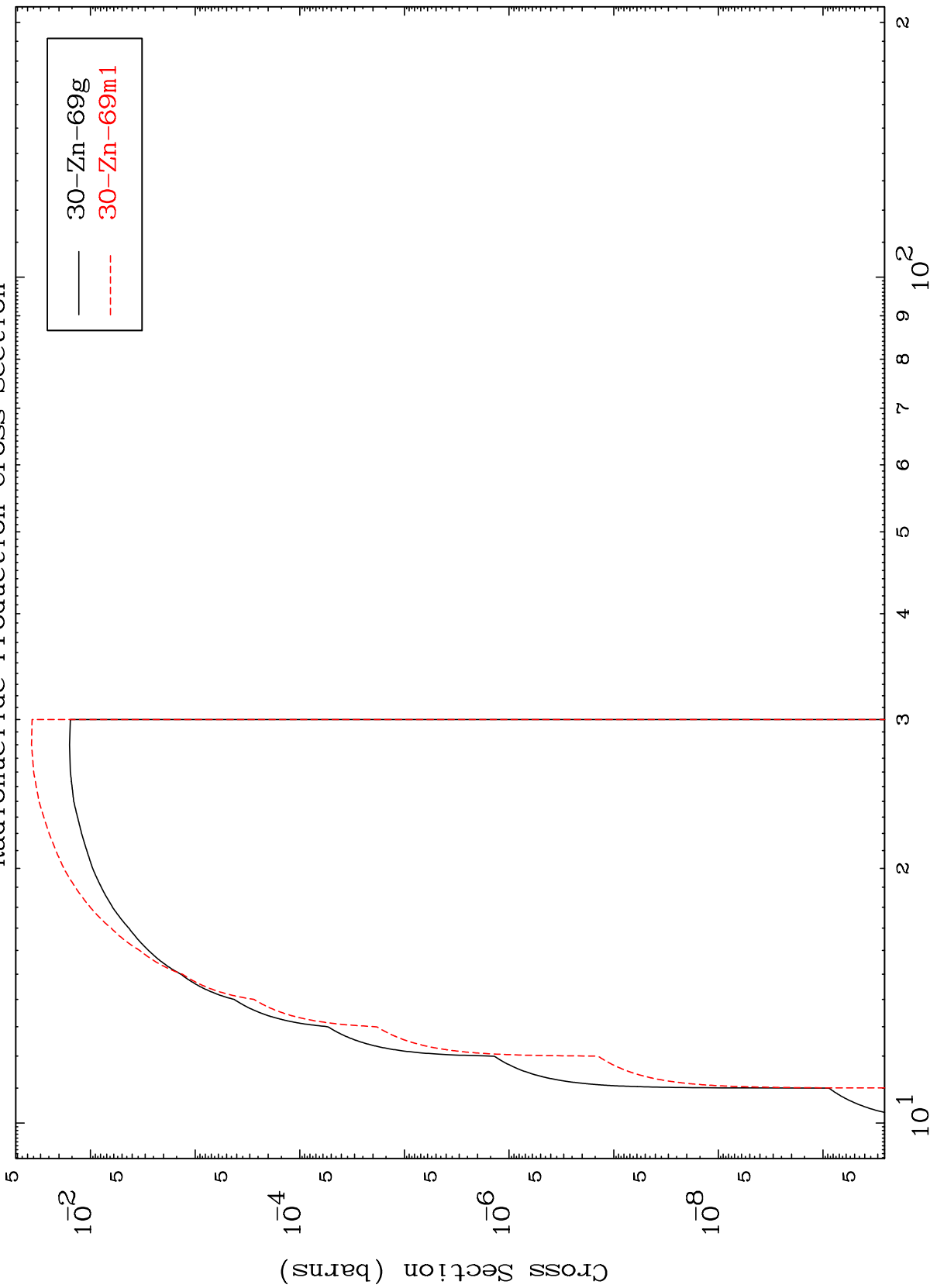
30-Zn-70

MAT 3043

(n,n') d

30-Zn-70

Radionuclide Production Cross Section



Incident Energy (MeV)

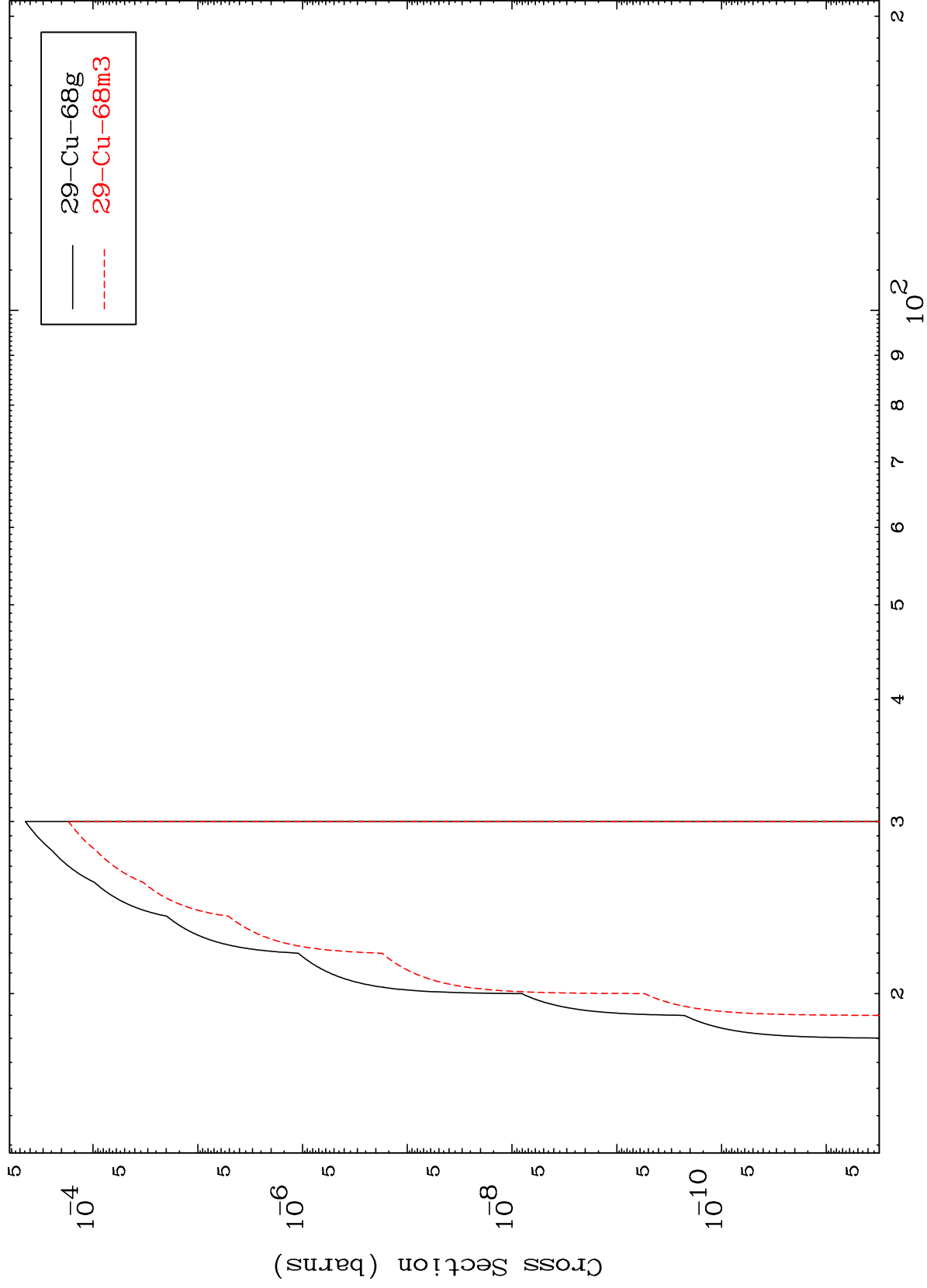
30-Zn-70

MAT 3043

(n,n') He-3

30-Zn-70

Radionuclide Production Cross Section



15

Incident Energy (MeV)

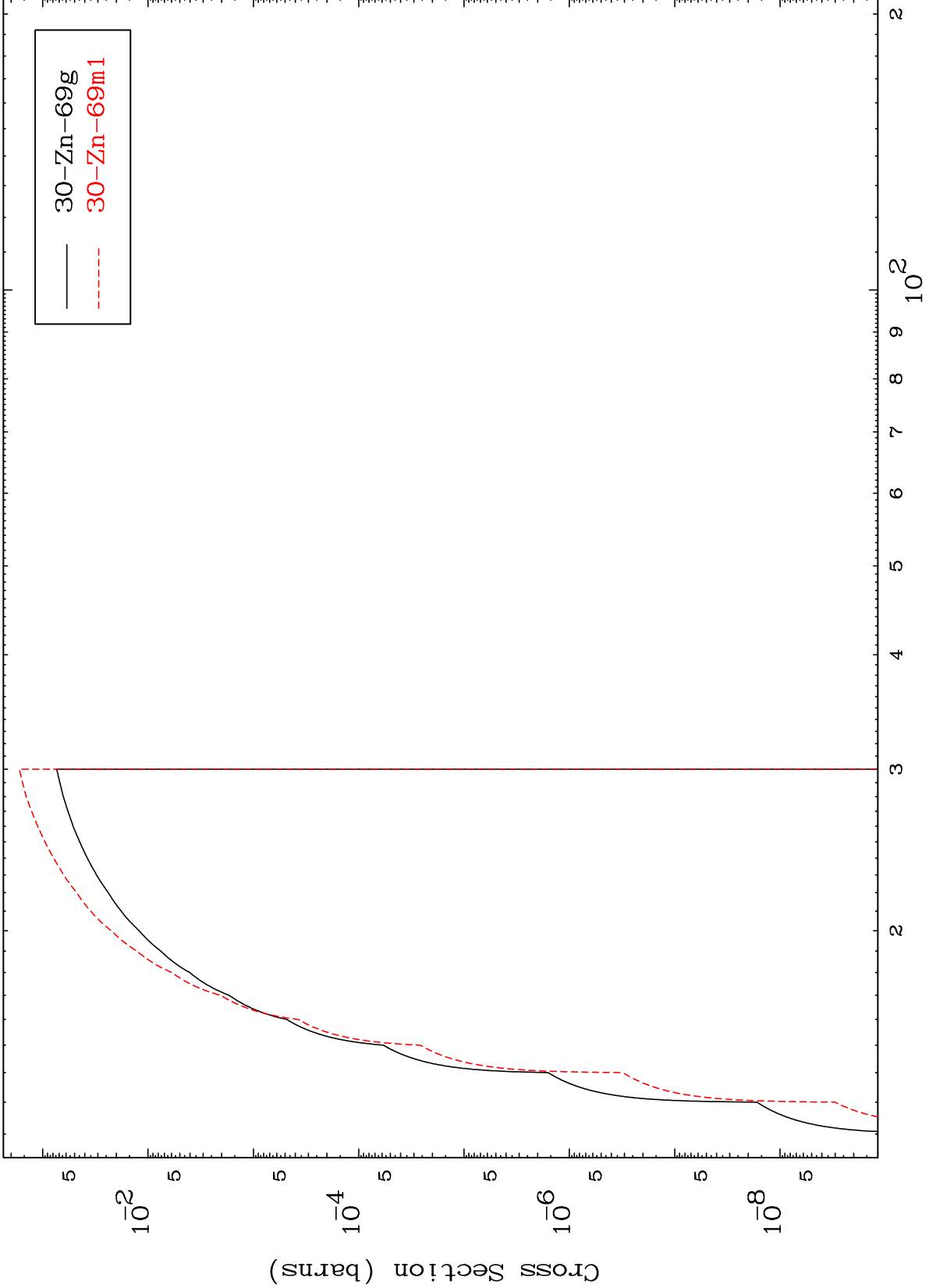
30-Zn-70

MAT 3043

(n,2n) p

30-Zn-70

Radionuclide Production Cross Section



16

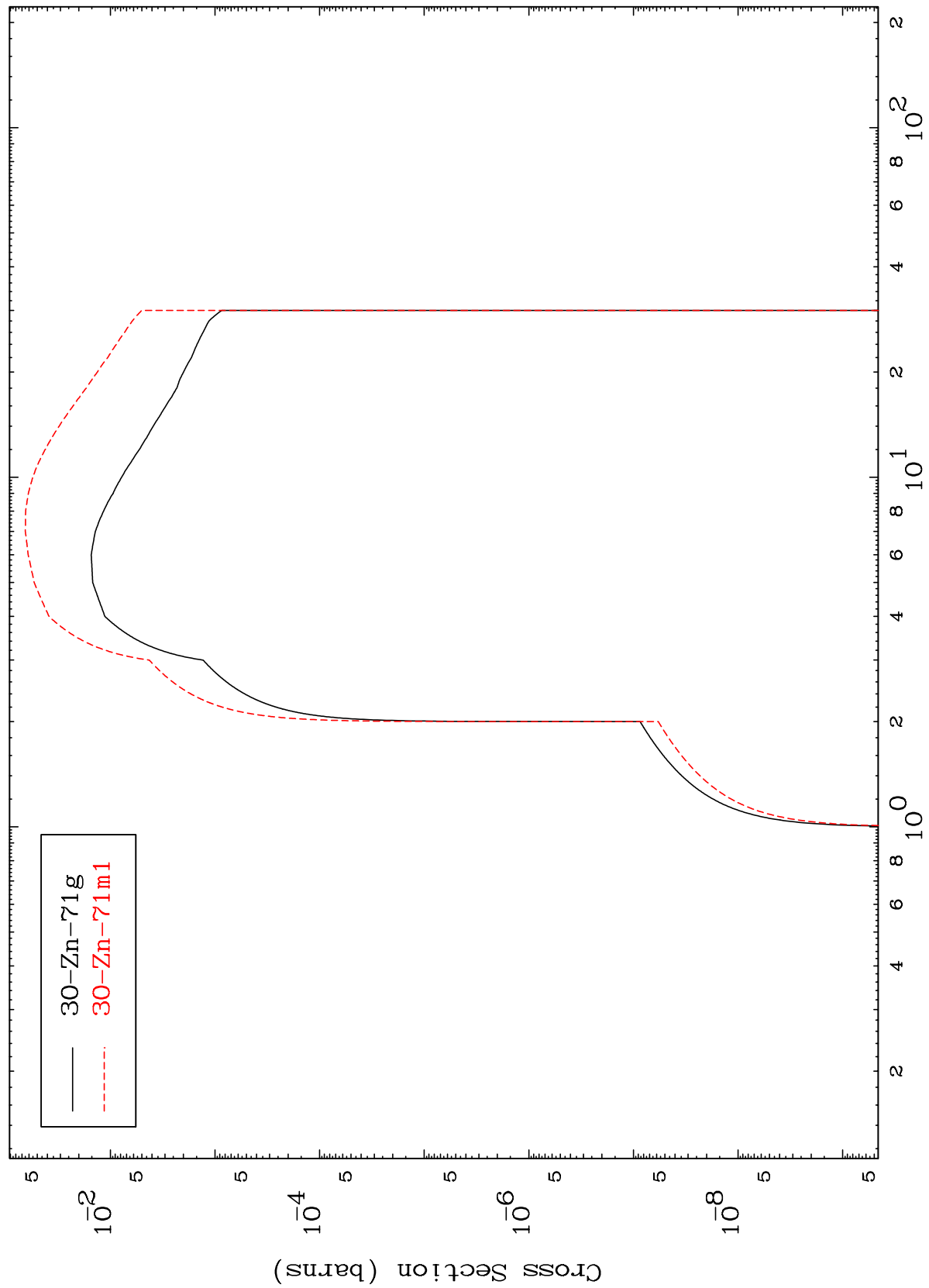
Incident Energy (MeV)

30-Zn-70

MAT 3043

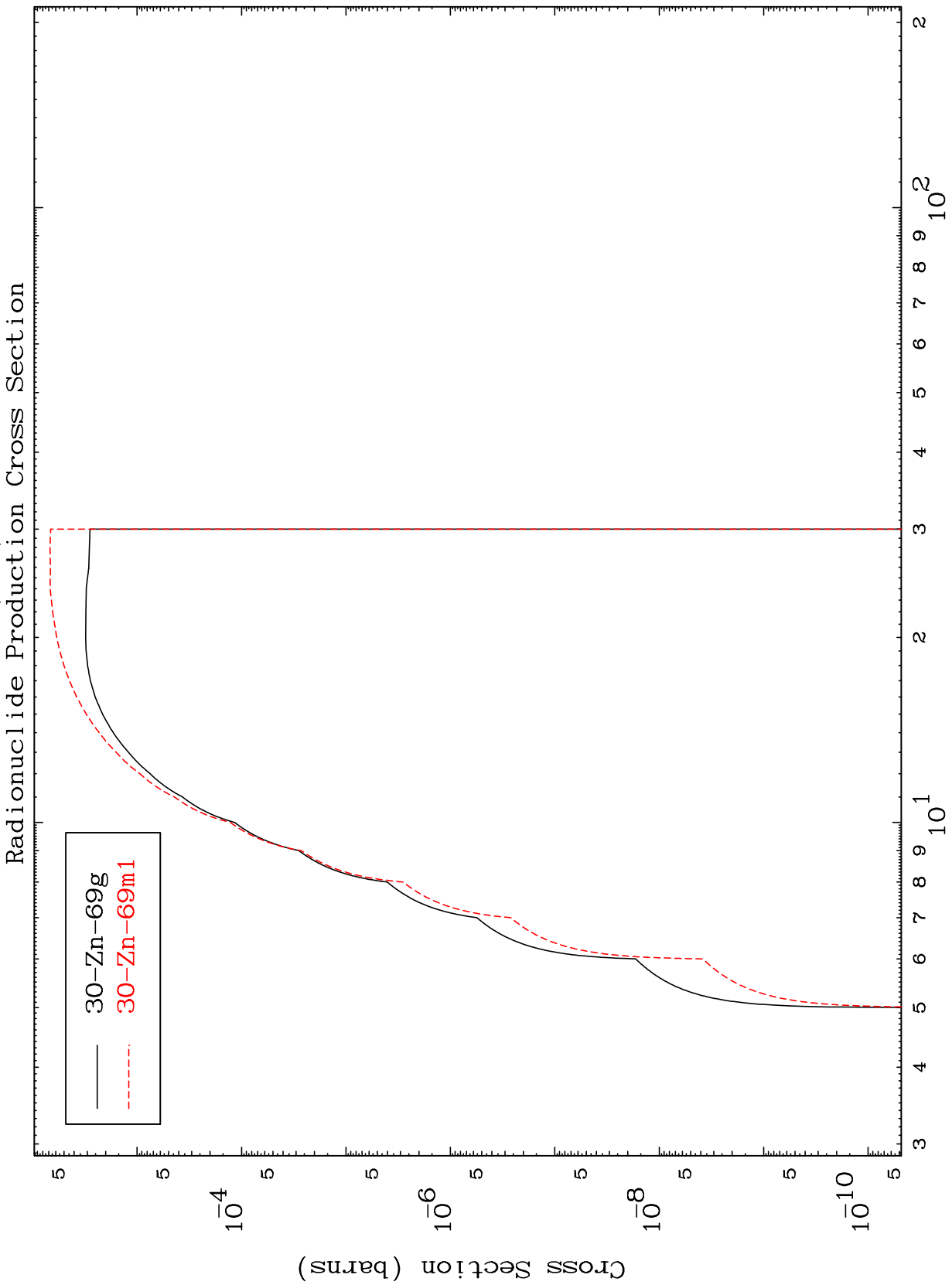
30-Zn-70

(n,p)
Radionuclide Production Cross Section



MAT 3043

30-Zn-70

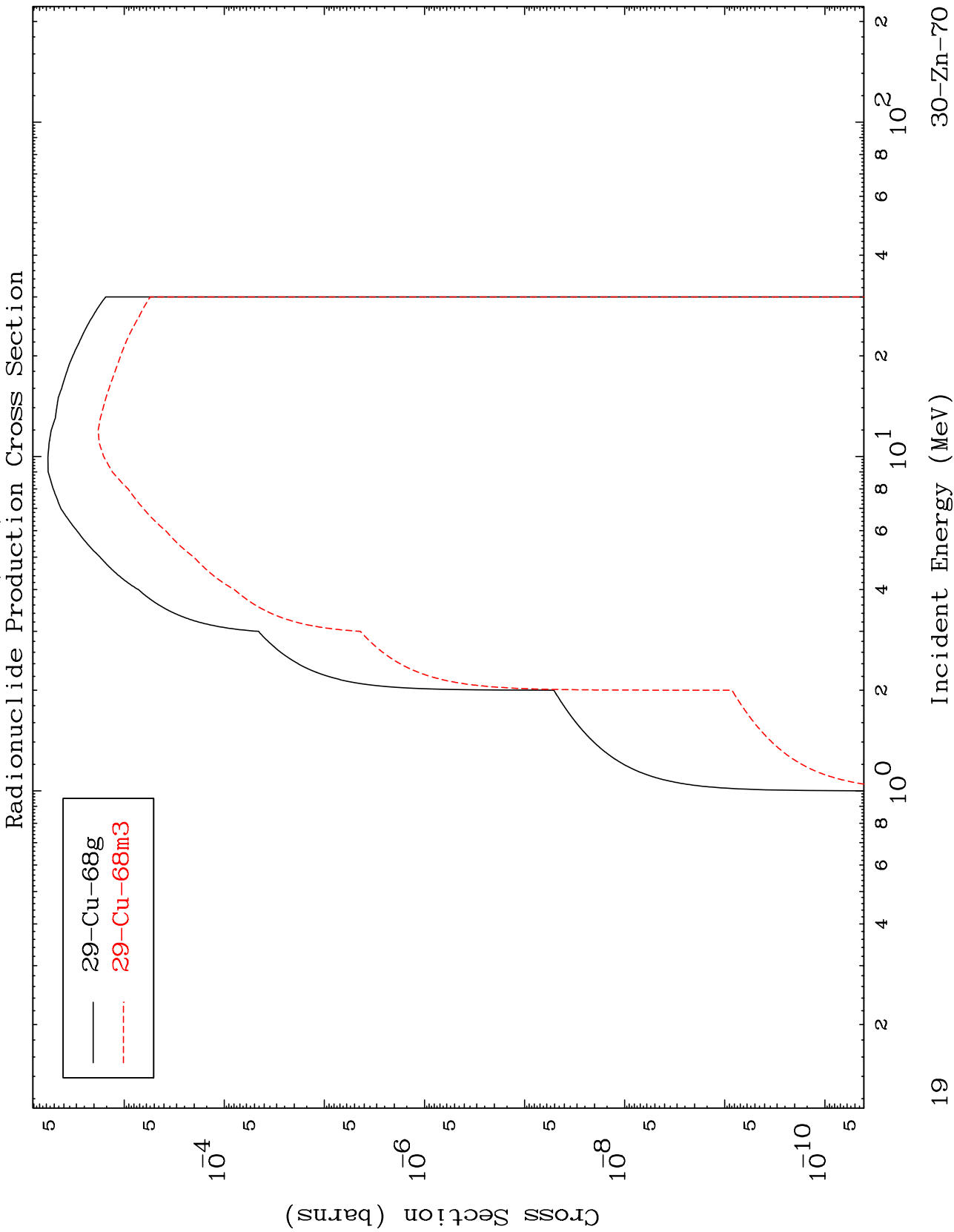


18

30-Zn-70

MAT 3043

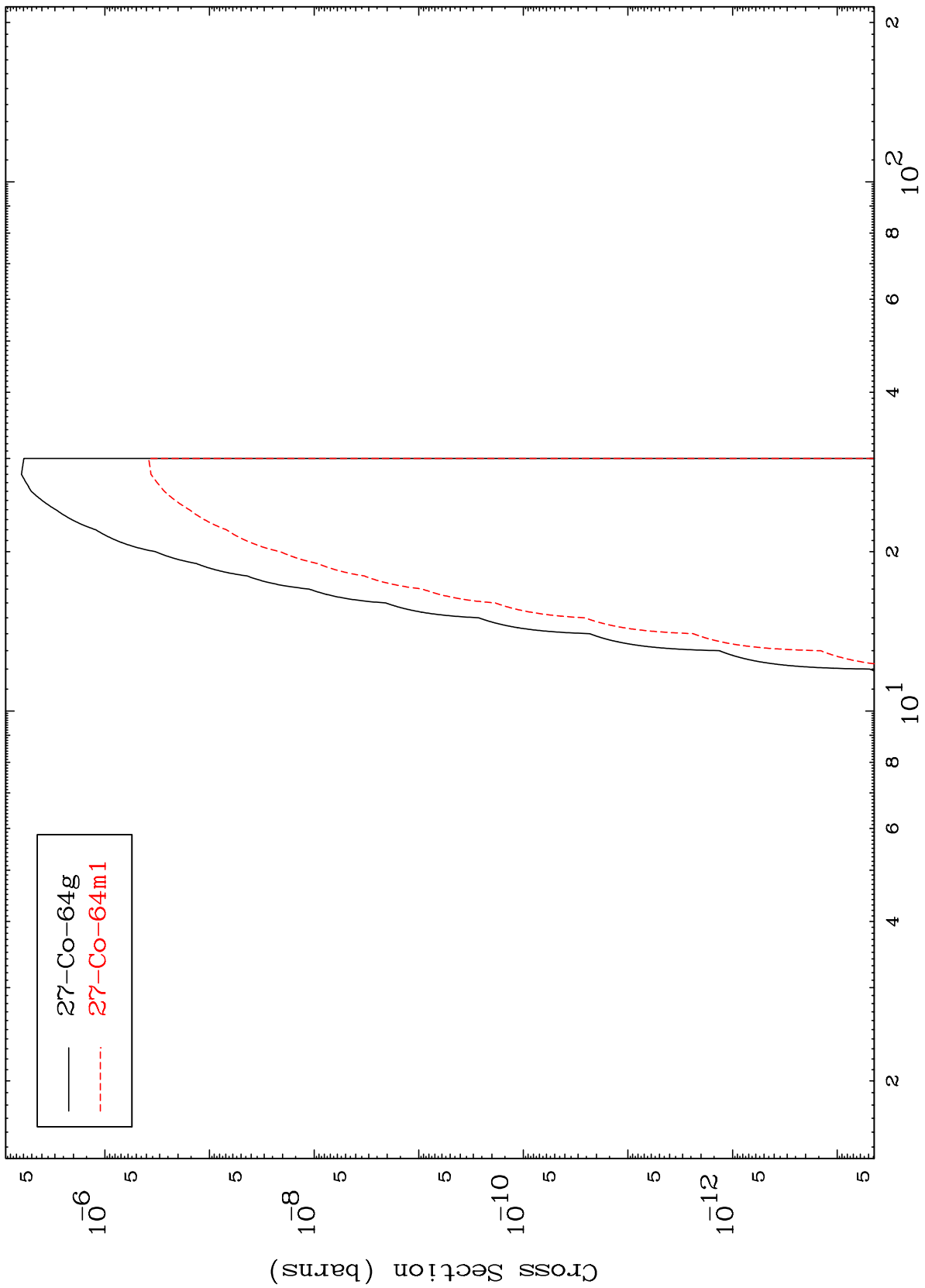
30-Zn-70



MAT 3043

30-Zn-70

(n,2α)
Radionuclide Production Cross Section

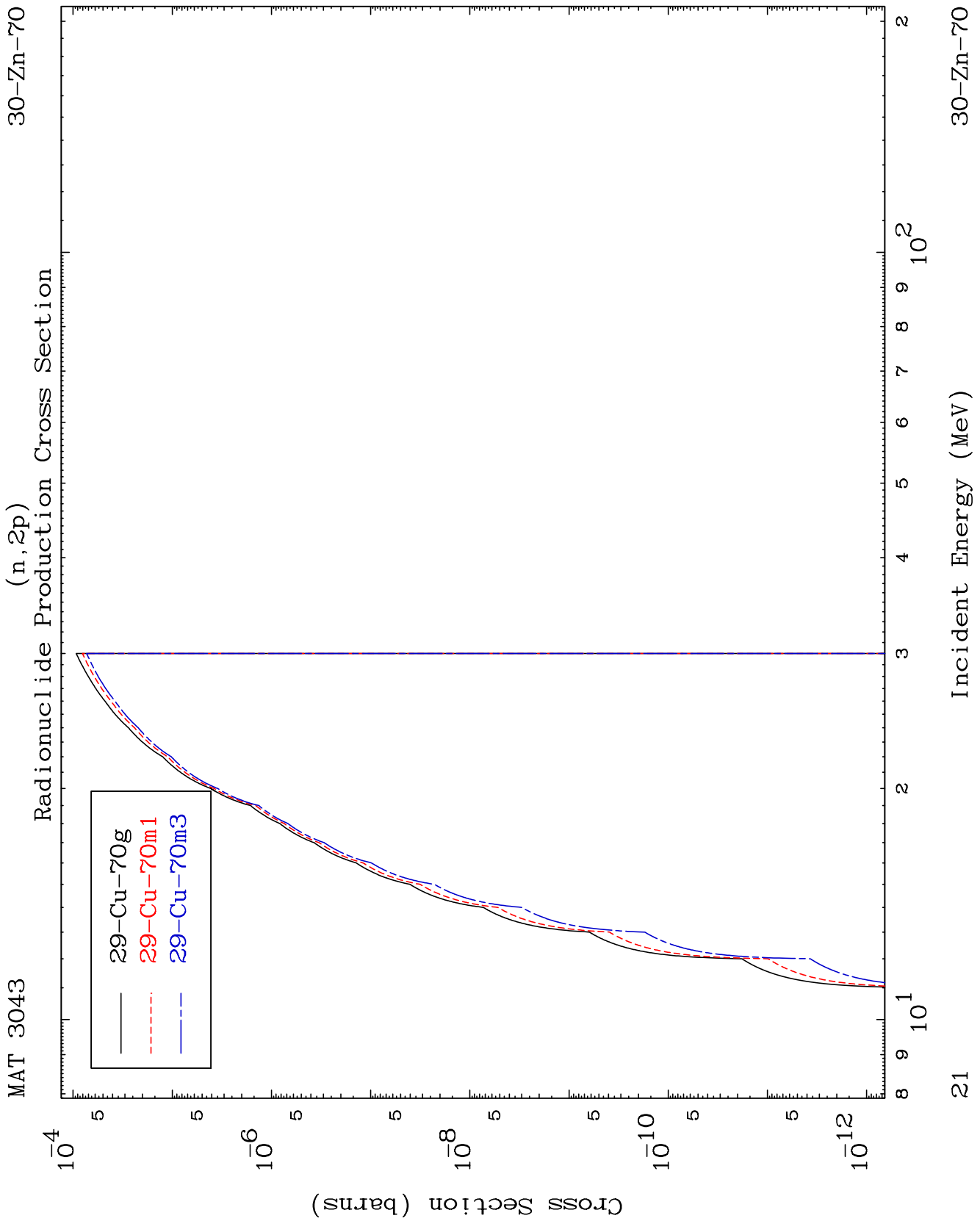


— 27-Co-64g
- - - 27-Co-64m1

20

Incident Energy (MeV)

30-Zn-70

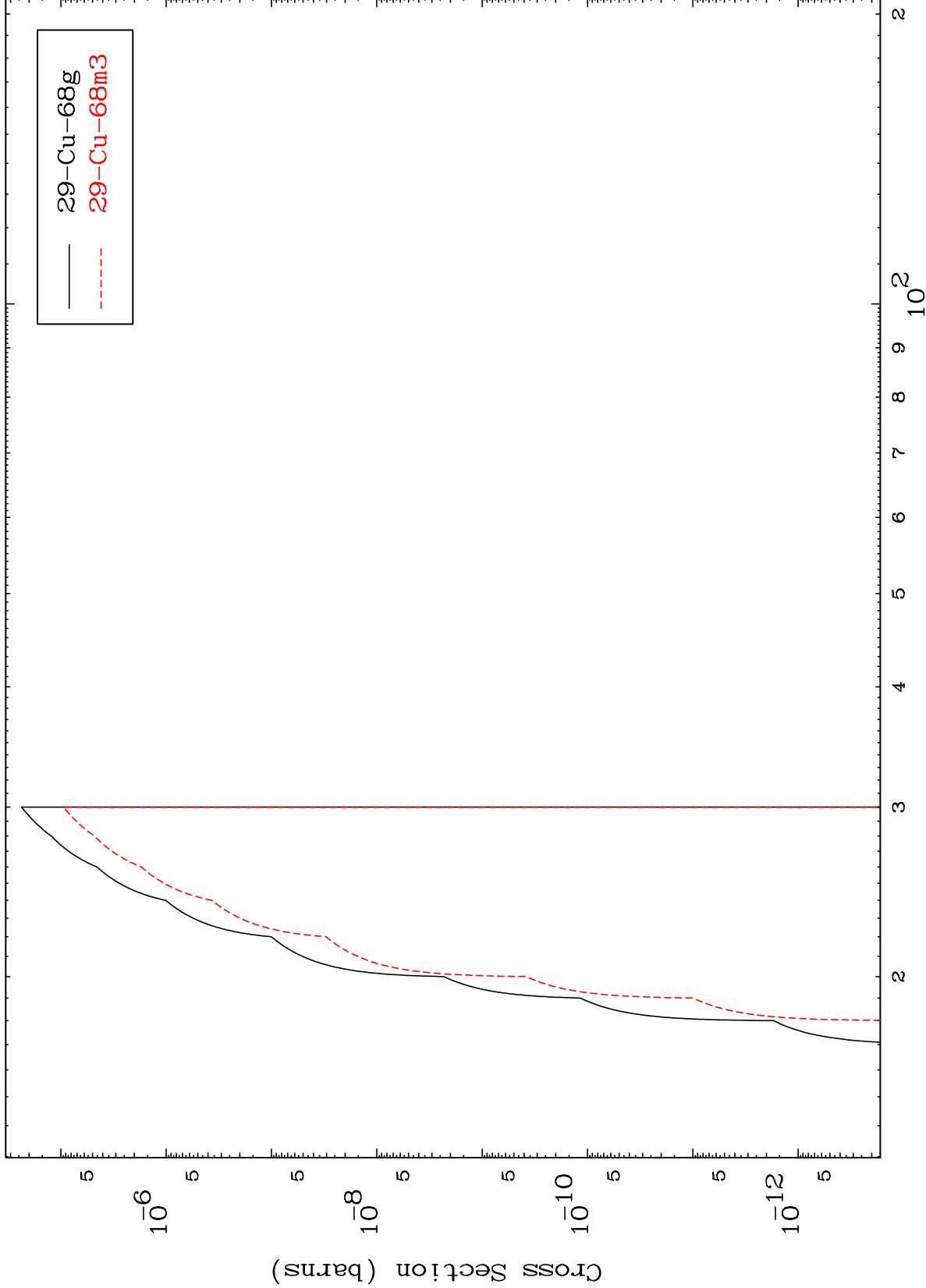


MAT 3043

(n,p) t

30-Zn-70

Radionuclide Production Cross Section



22

Incident Energy (MeV)

30-Zn-70