

Program EVALPLOT
(Version 2021-1)

by

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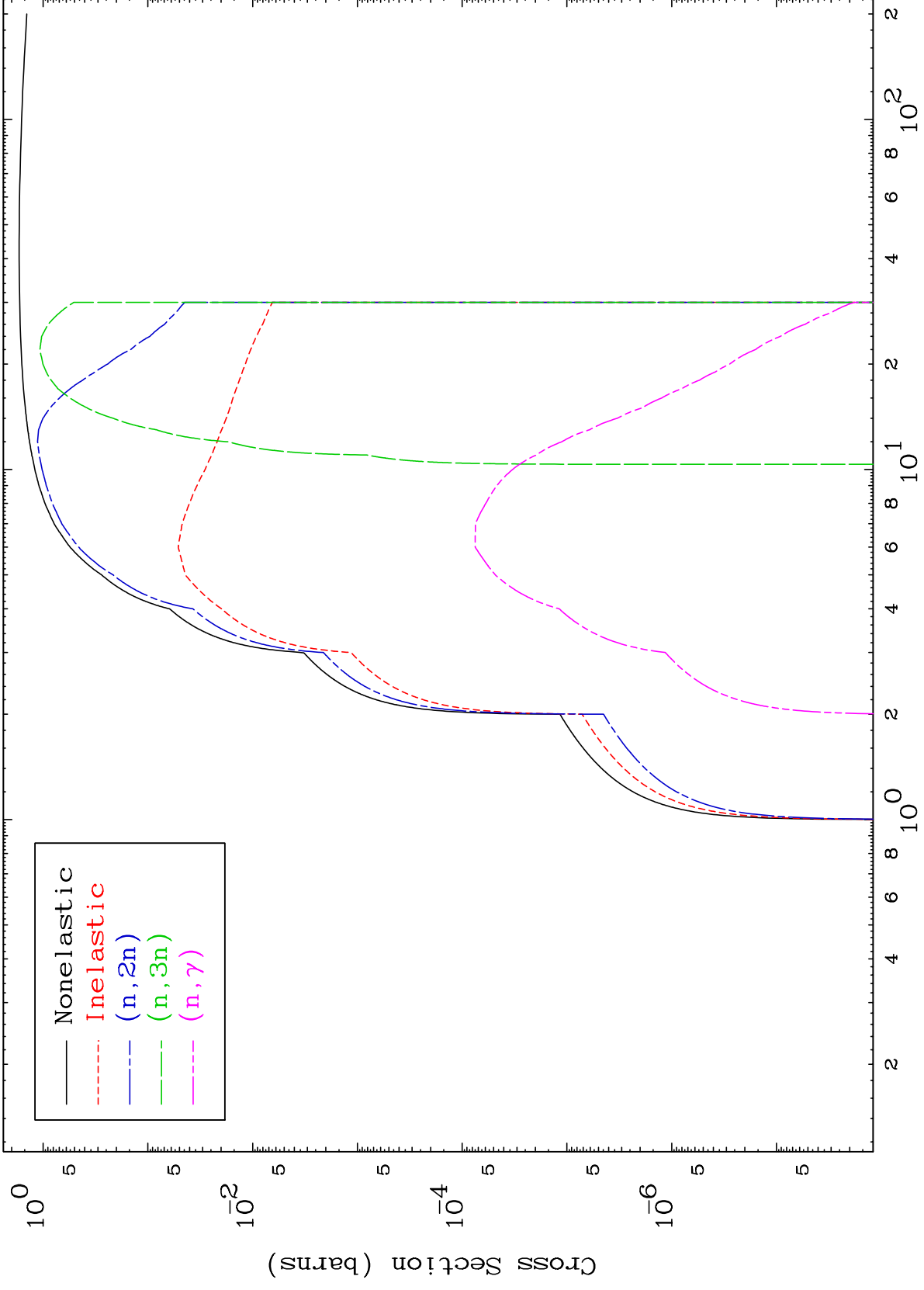
Press Mouse Button to Start

MAT 3043

Triton Major

30-Zn-70

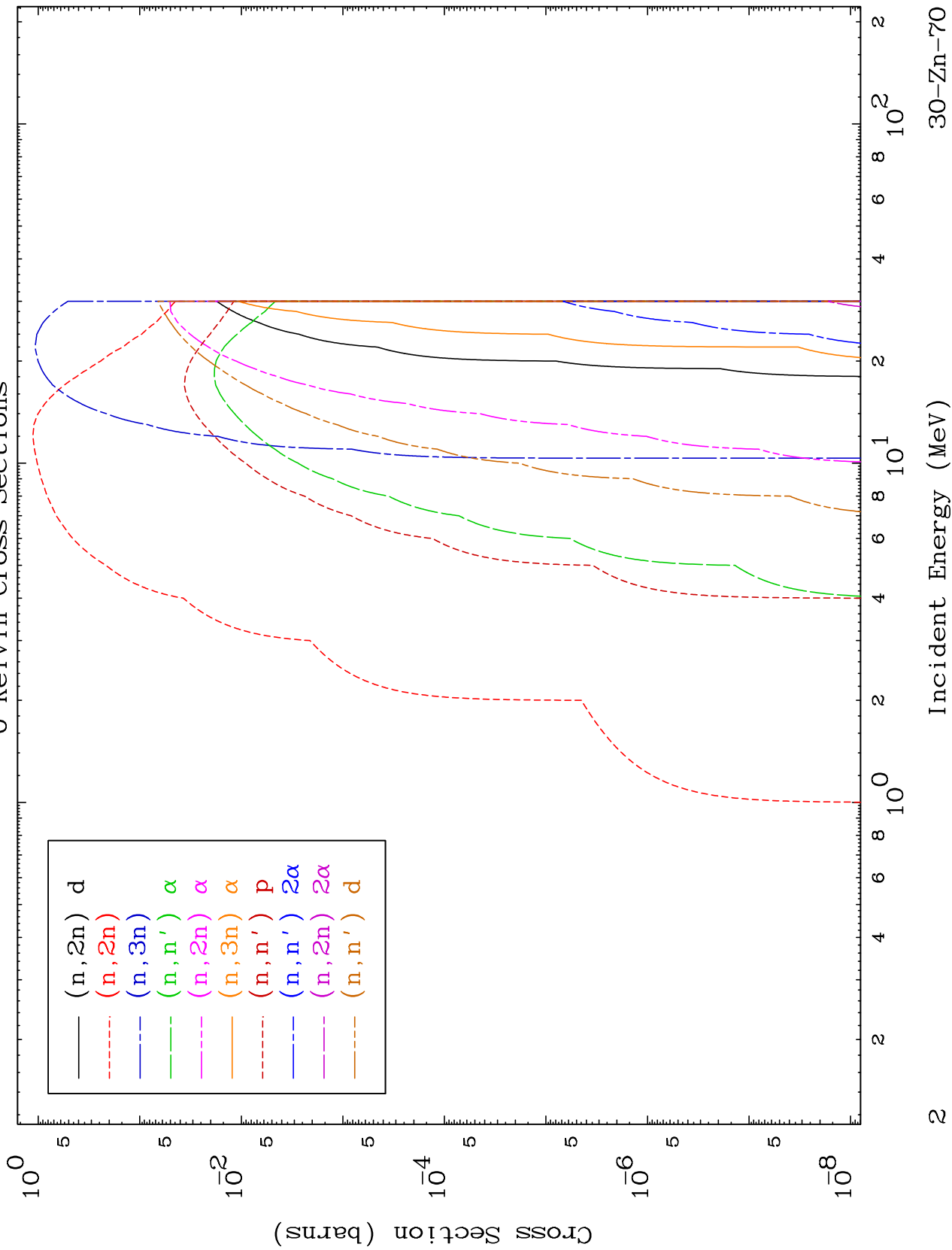
0 Kelvin Cross Sections



MAT 3043

Triton Neutron Absorption
0 Kelvin Cross Sections

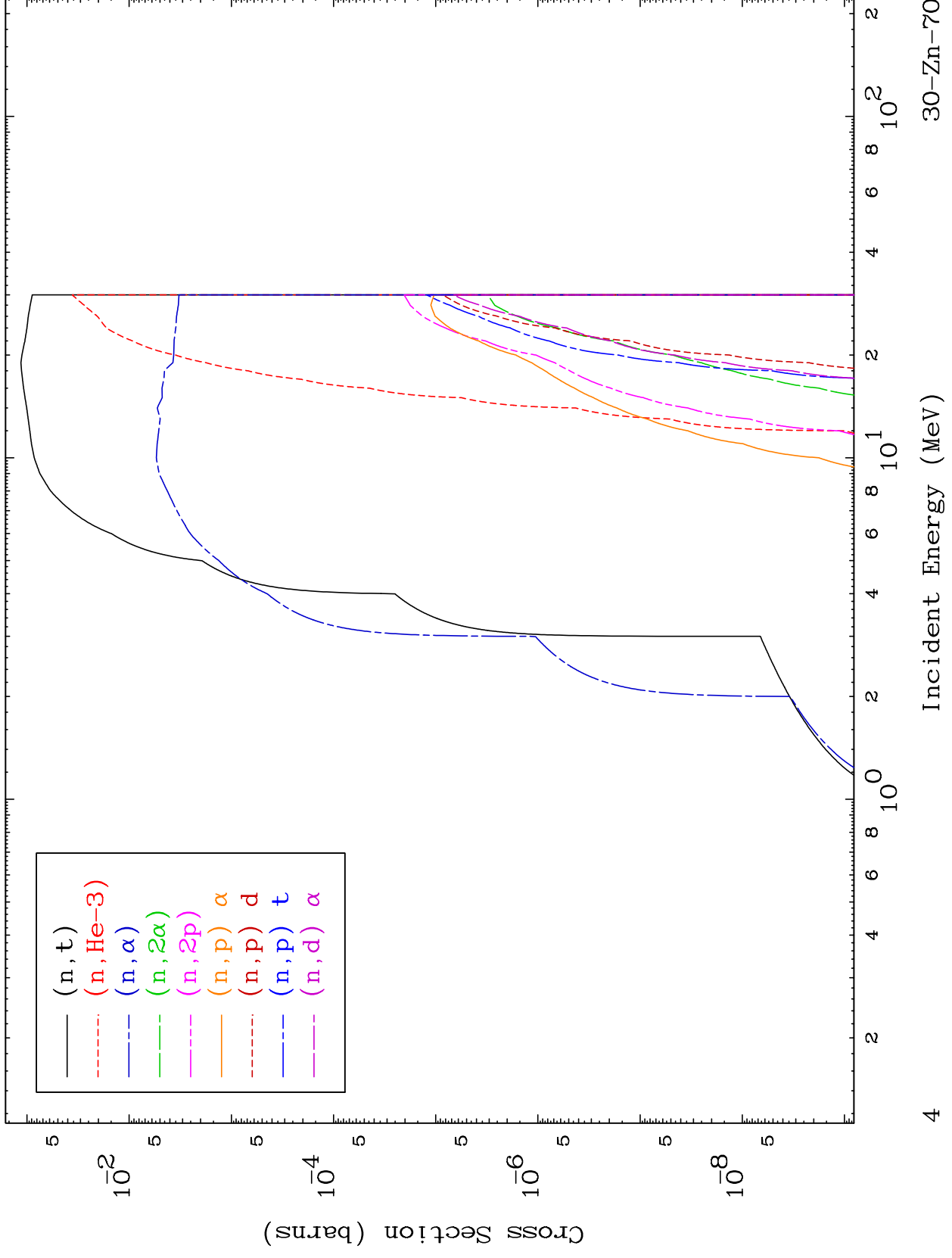
30-Zn-70



MAT 3043

Triton Neutron Absorption
0 Kelvin Cross Sections

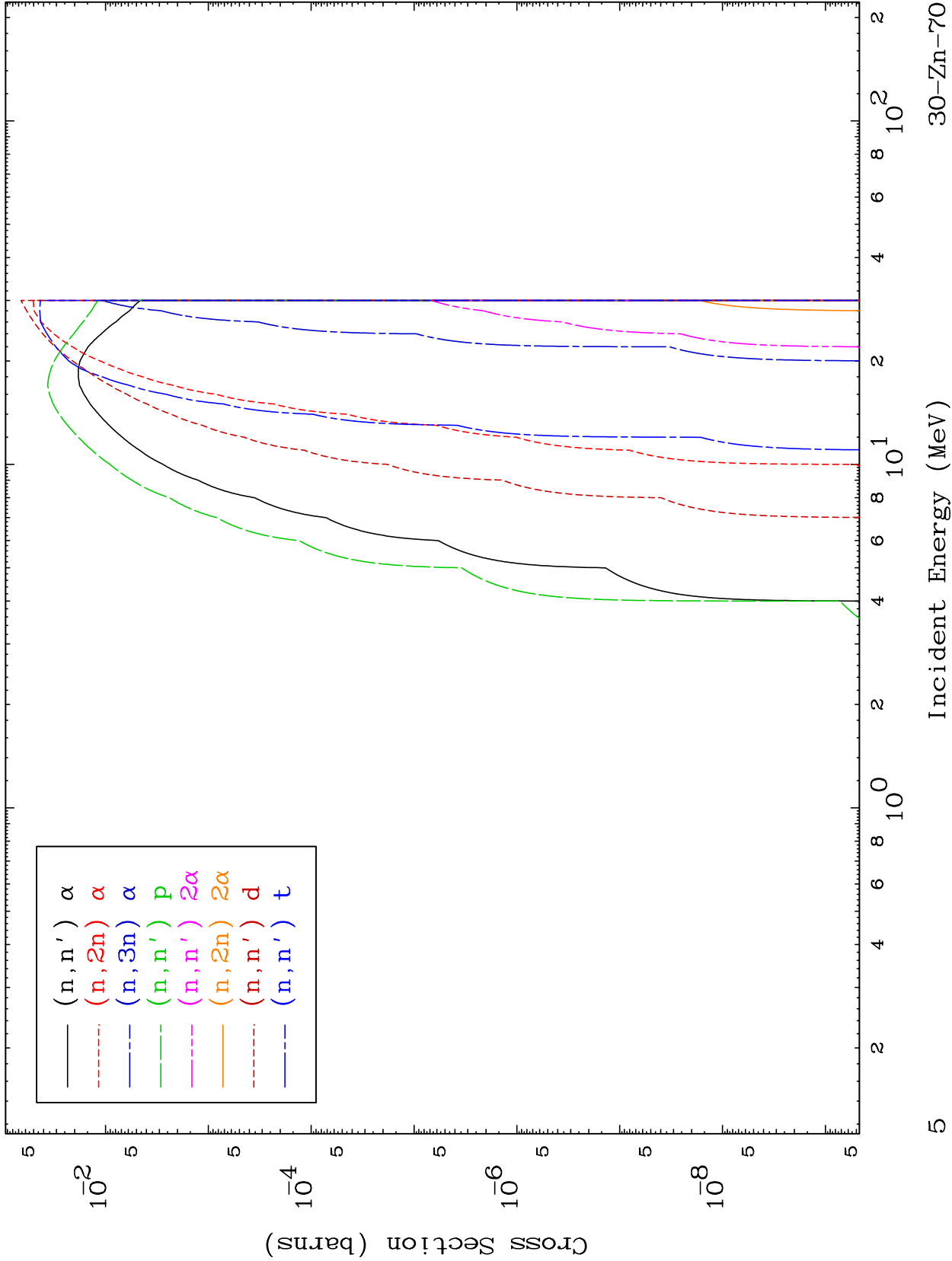
³⁰Zn-70



MAT 3043

Triton Charged Particle
0 Kelvin Cross Sections

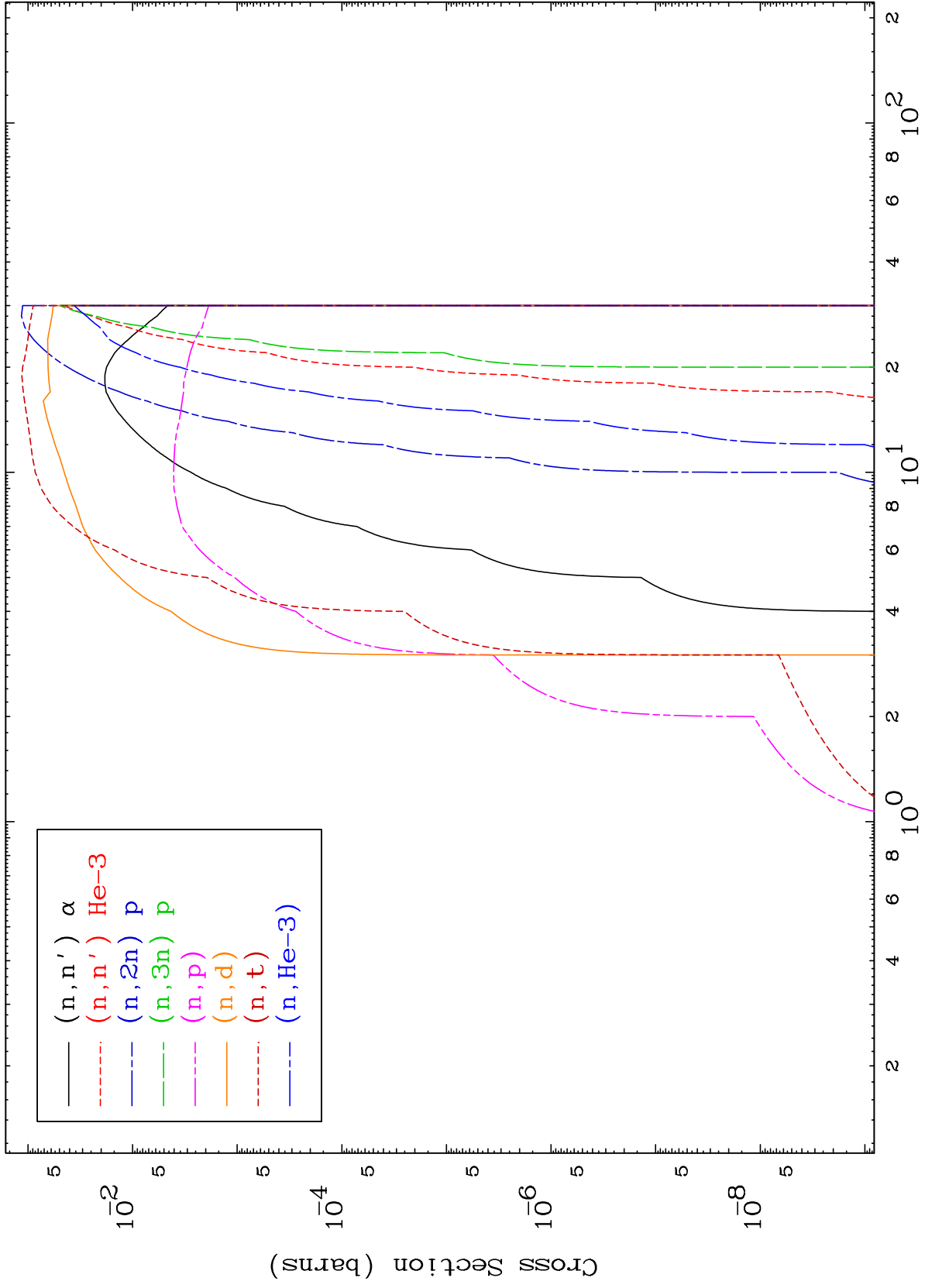
30-Zn-70



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Triton Charged Particle
0 Kelvin Cross Sections

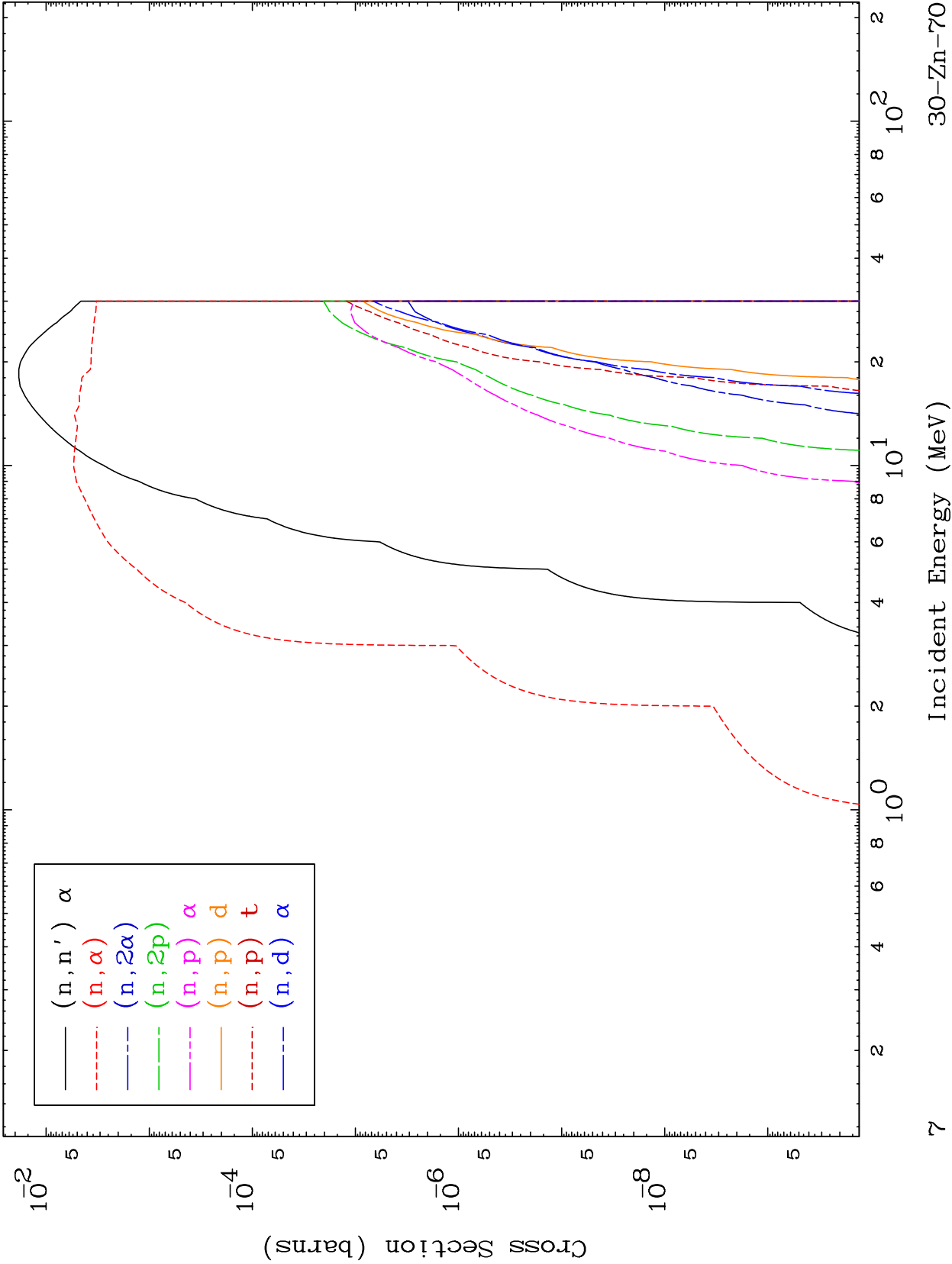
30-Zn-70



MAT 3043

Triton Charged Particle
0 Kelvin Cross Sections

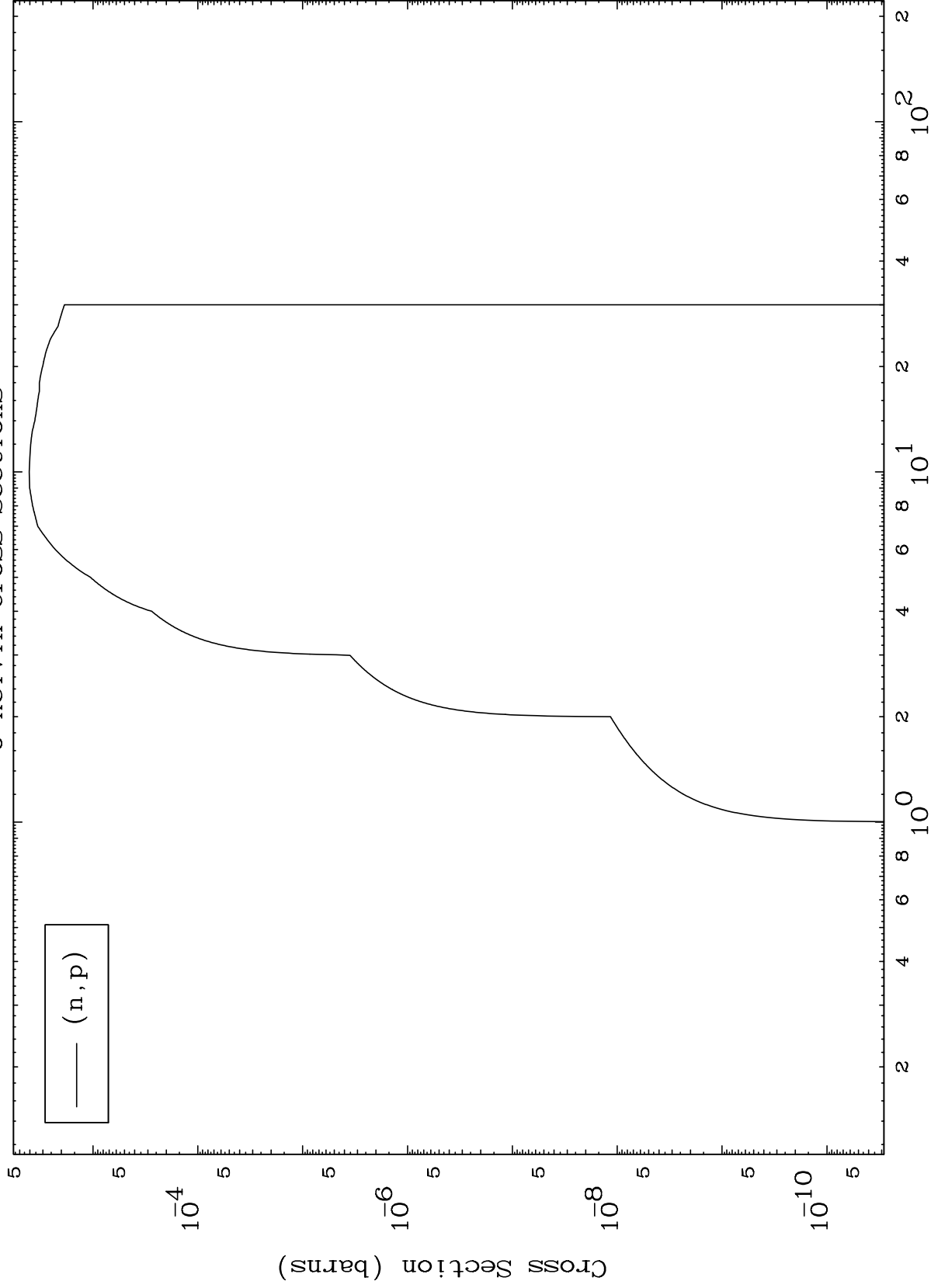
30-Zn-70



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30-Zn-70

(t,p) Levels
0 Kelvin Cross Sections



(n,p)

30-Zn-70

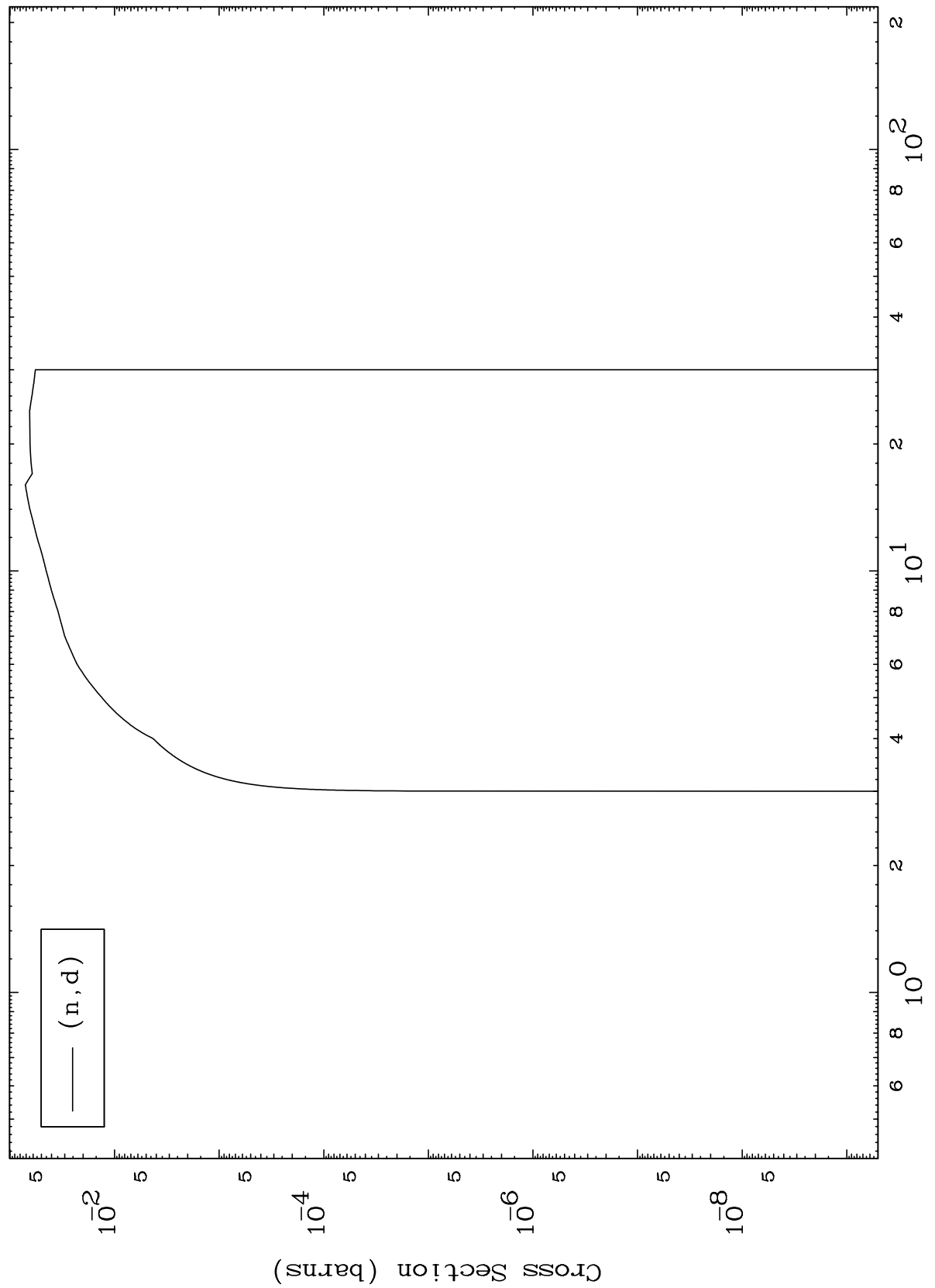
Incident Energy (MeV)

8

MAT 3043

30-Zn-70

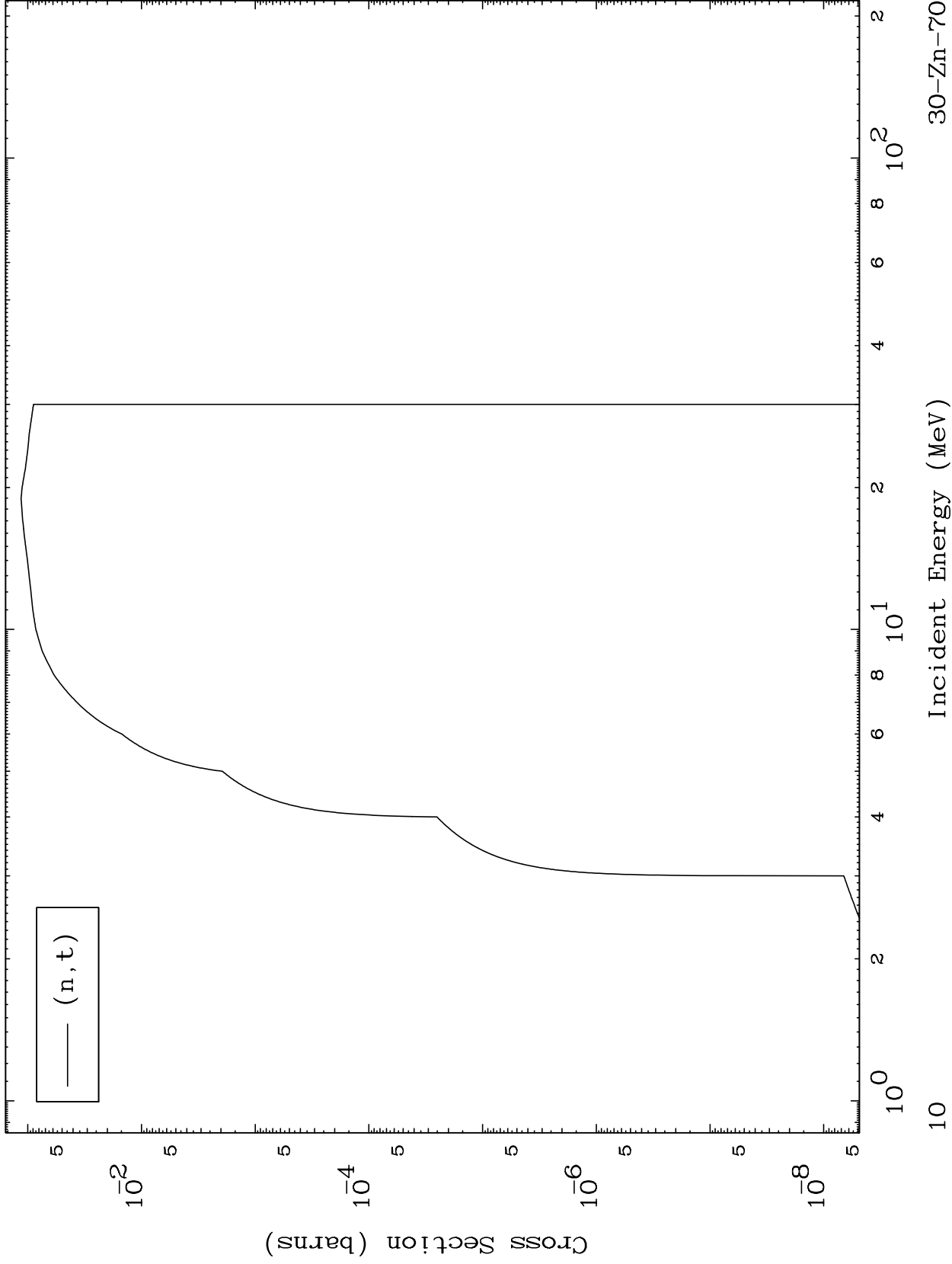
(t,d) Levels
0 Kelvin Cross Sections



MAT 3043

(t, t) Levels
0 Kelvin Cross Sections

30-Zn-70

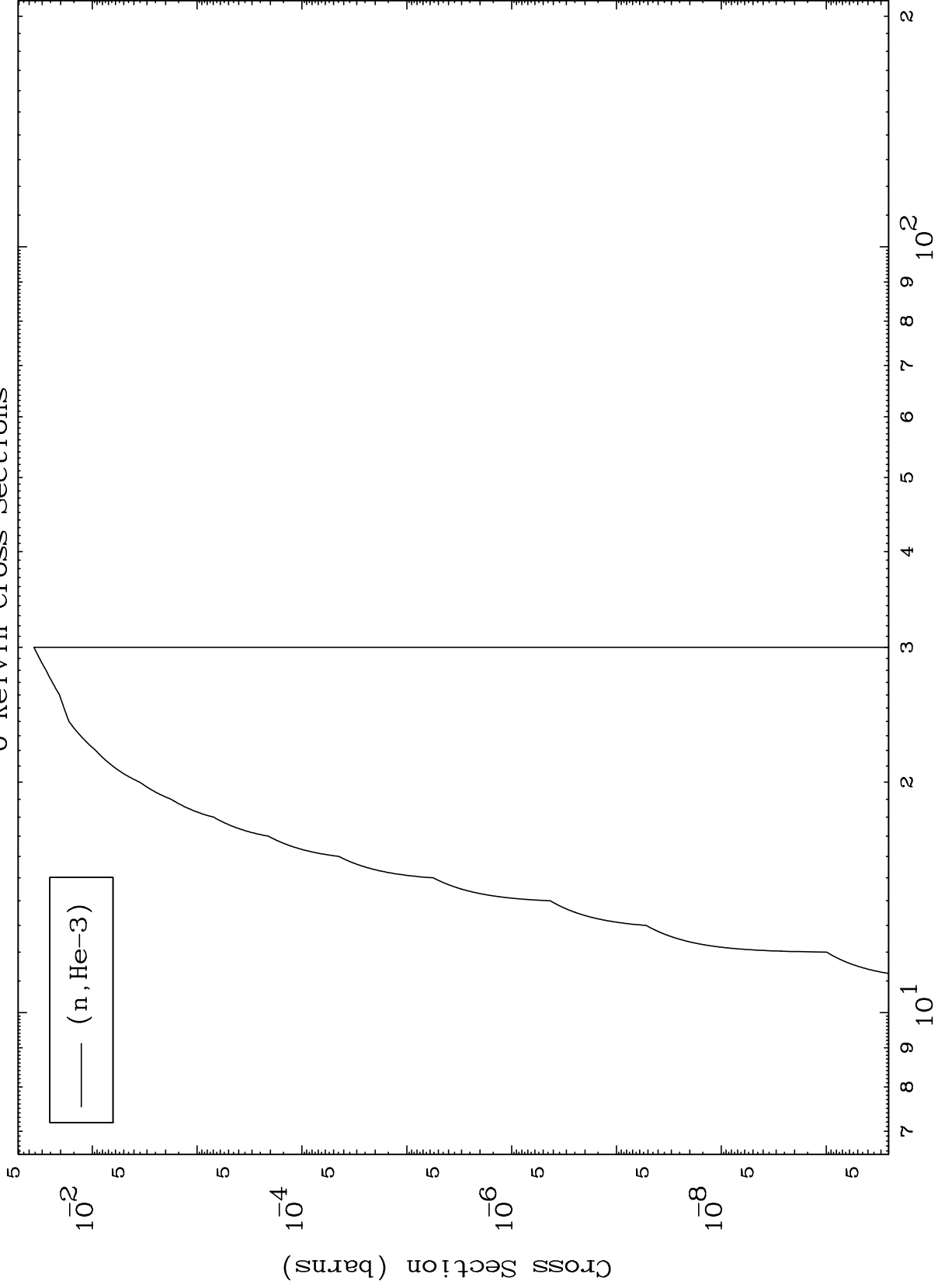


30-Zn-70

MAT 3043

(t, He3) Levels
0 Kelvin Cross Sections

30-Zn-70



11

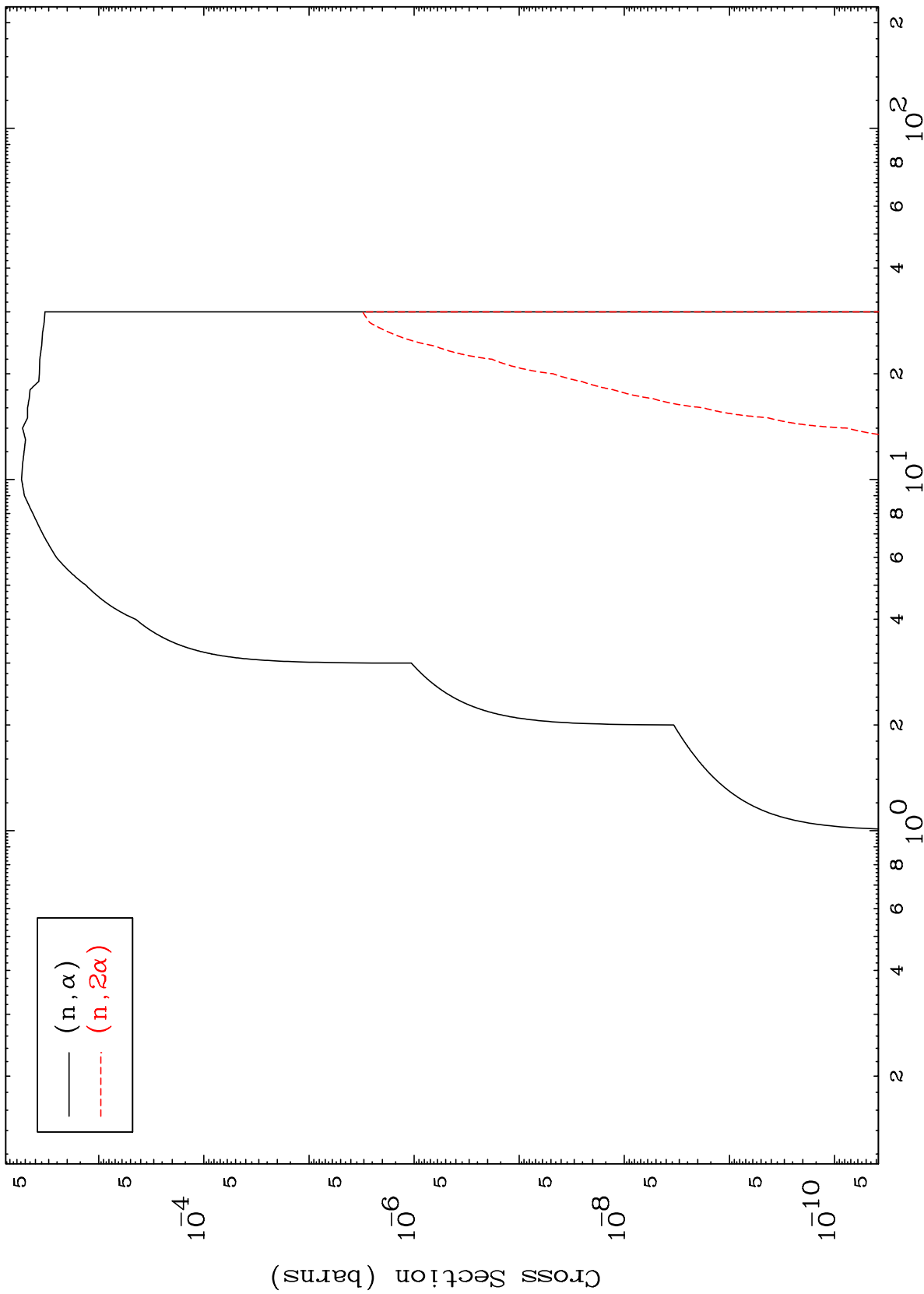
Incident Energy (MeV)

30-Zn-70

MAT 3043

30-Zn-70

(t, α) Levels
0 Kelvin Cross Sections



30-Zn-70

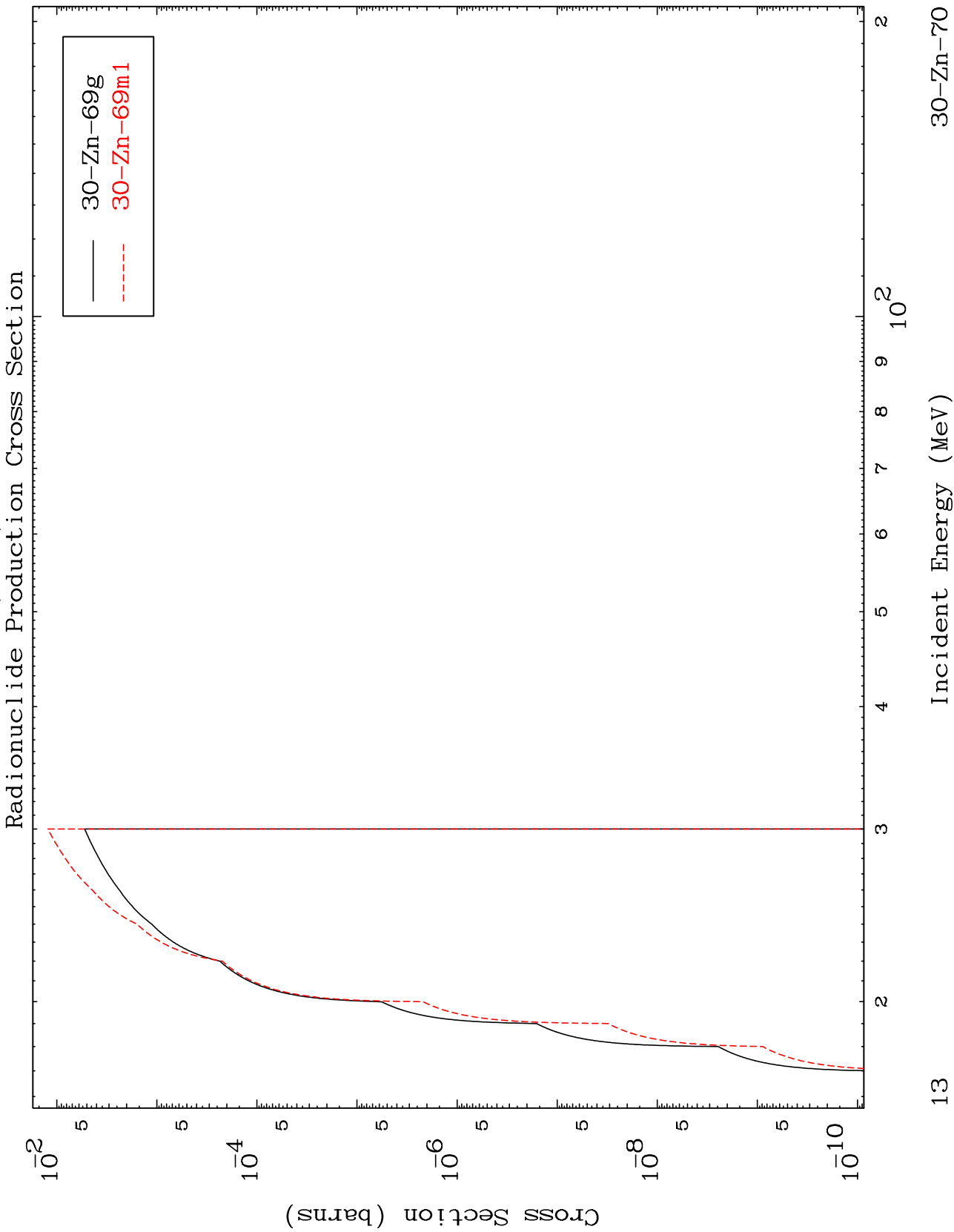
Incident Energy (MeV)

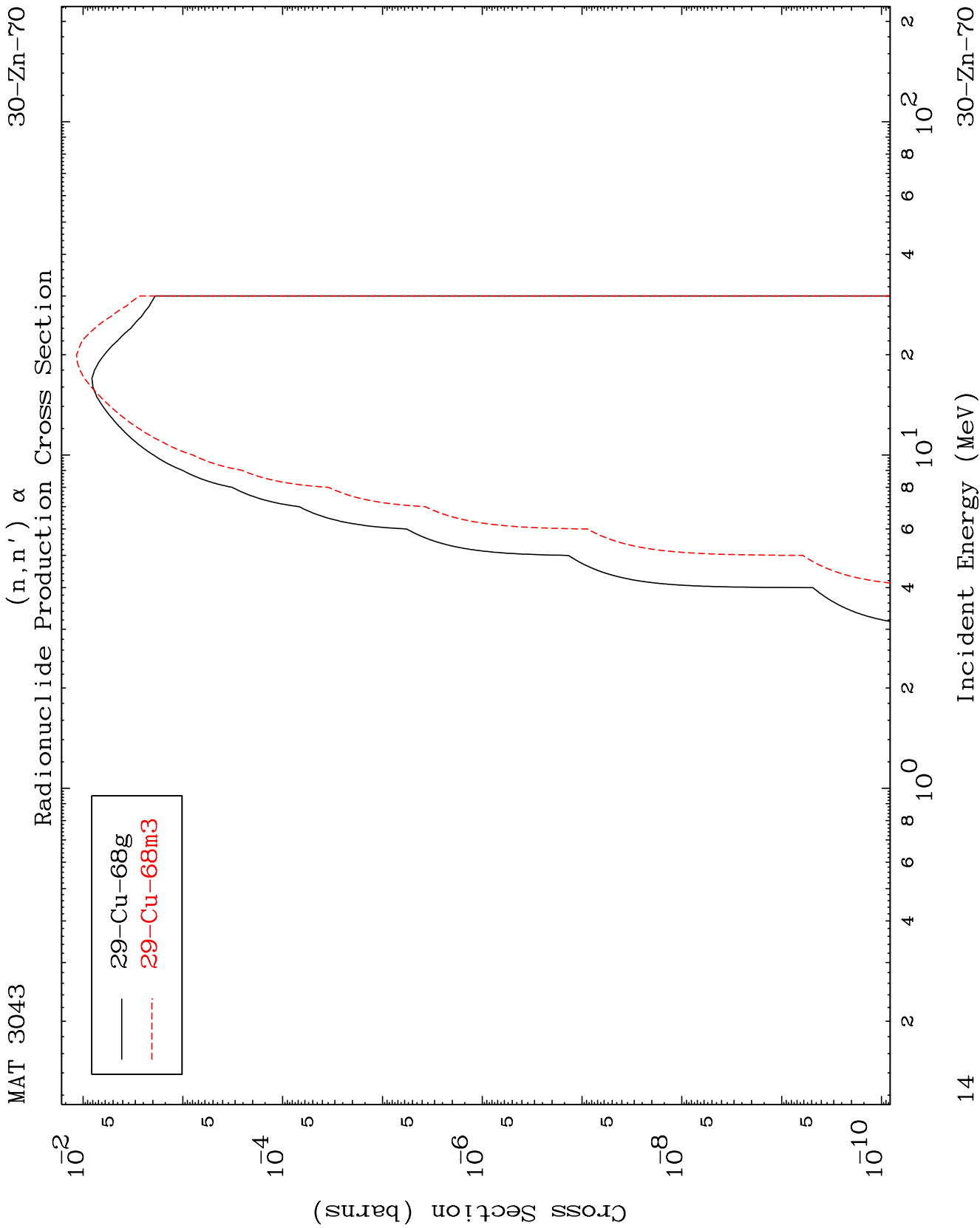
12

MAT 3043

(n,2n) d

30-Zn-70



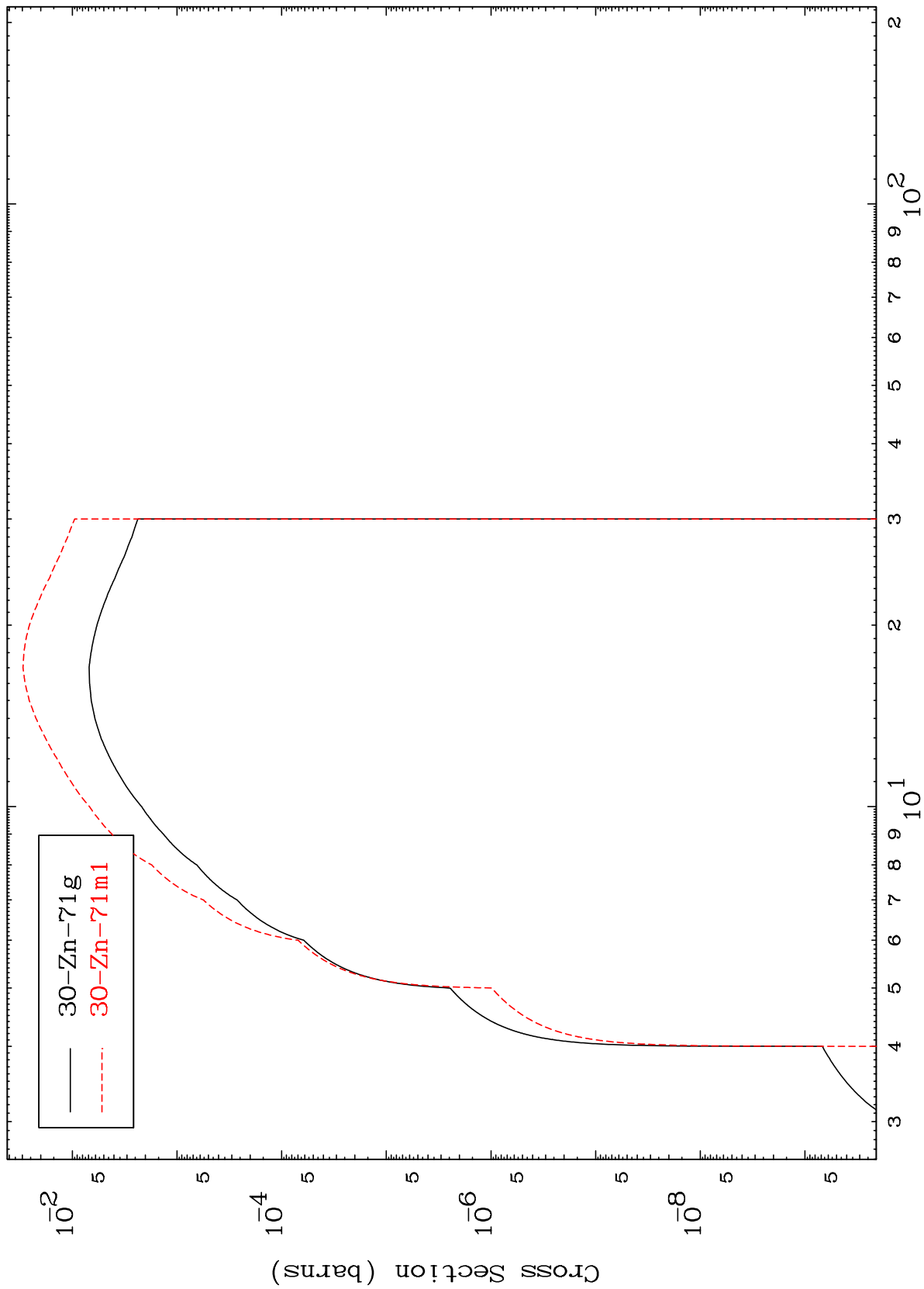


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30-Zn-70

(n,n') p

Radionuclide Production Cross Section



15

Incident Energy (MeV)

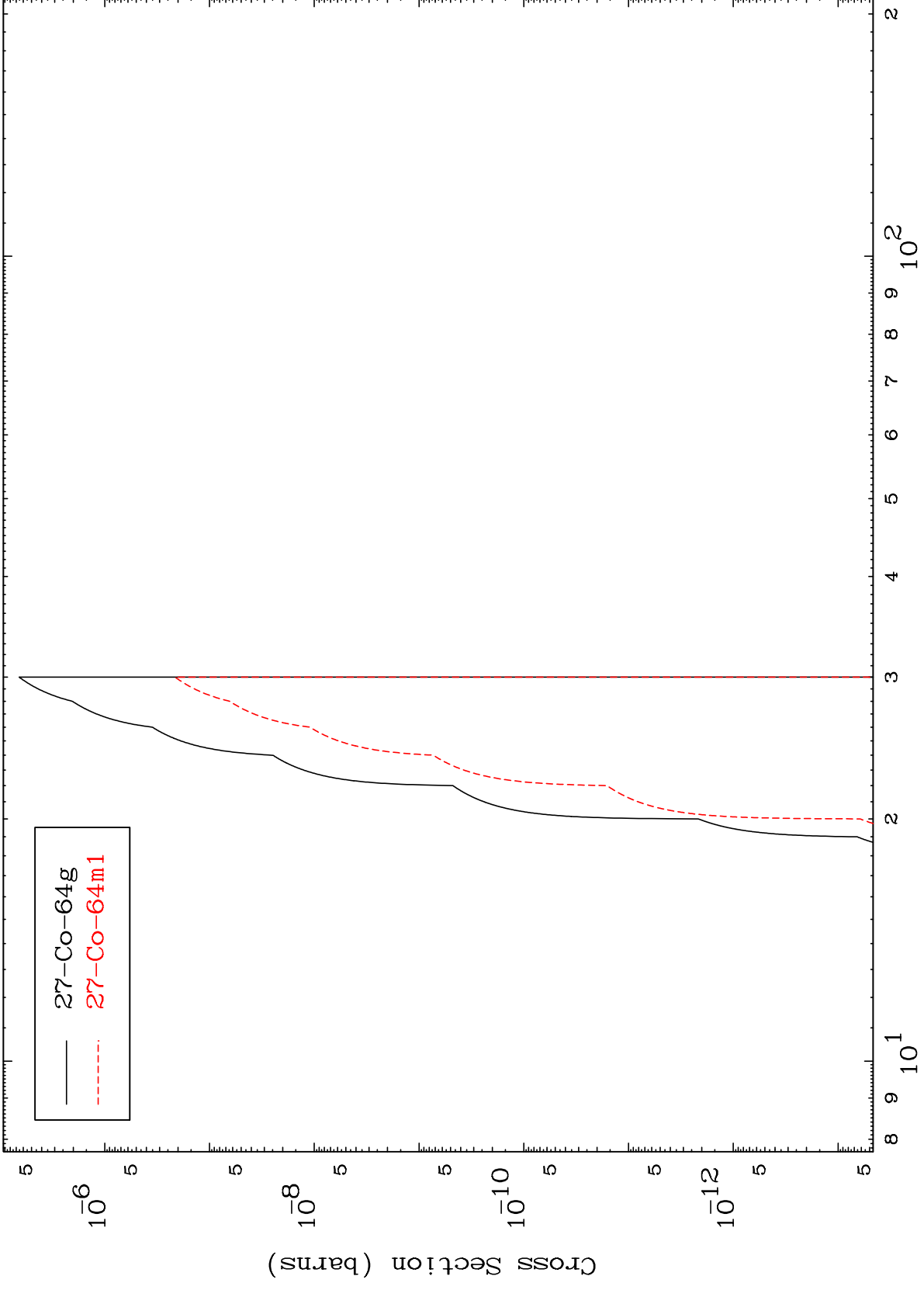
30-Zn-70

MAT 3043

(n,n') 2α

30-Zn-70

Radionuclide Production Cross Section



16

Incident Energy (MeV)

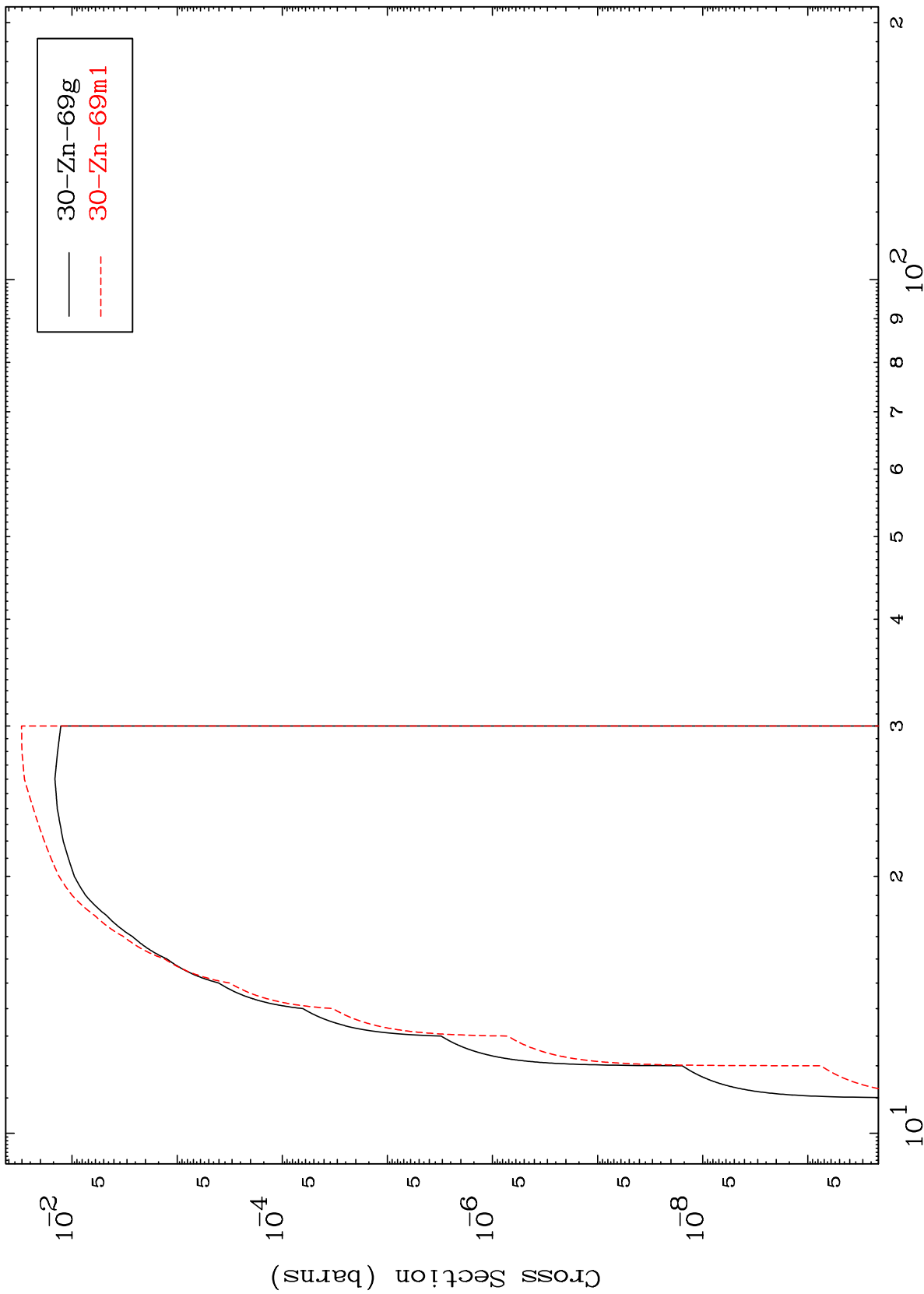
30-Zn-70

MAT 3043

(n,n') t

30-Zn-70

Radionuclide Production Cross Section



Incident Energy (MeV)

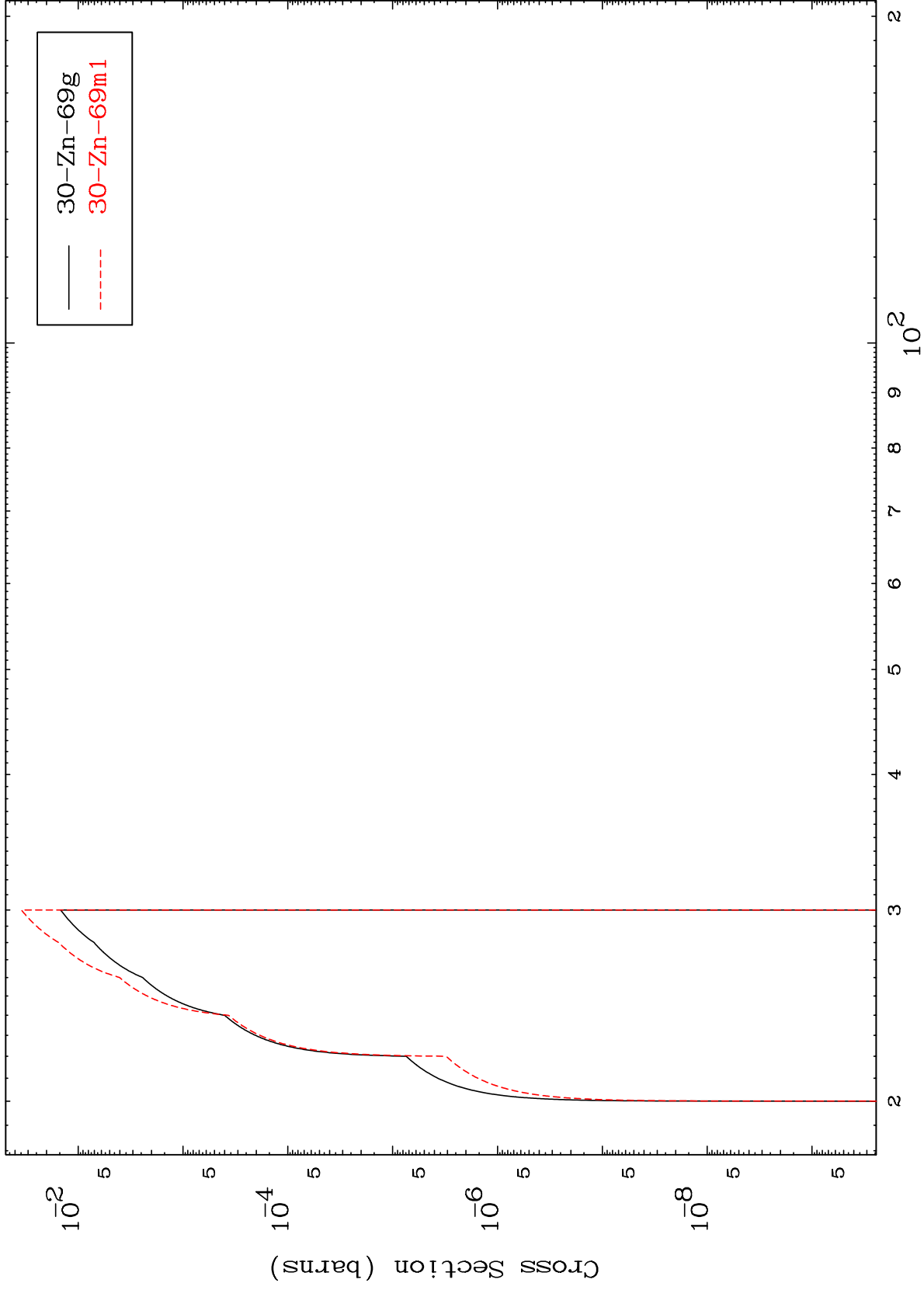
30-Zn-70

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(n,3n) p

30-Zn-70

Radionuclide Production Cross Section



18

Incident Energy (MeV)

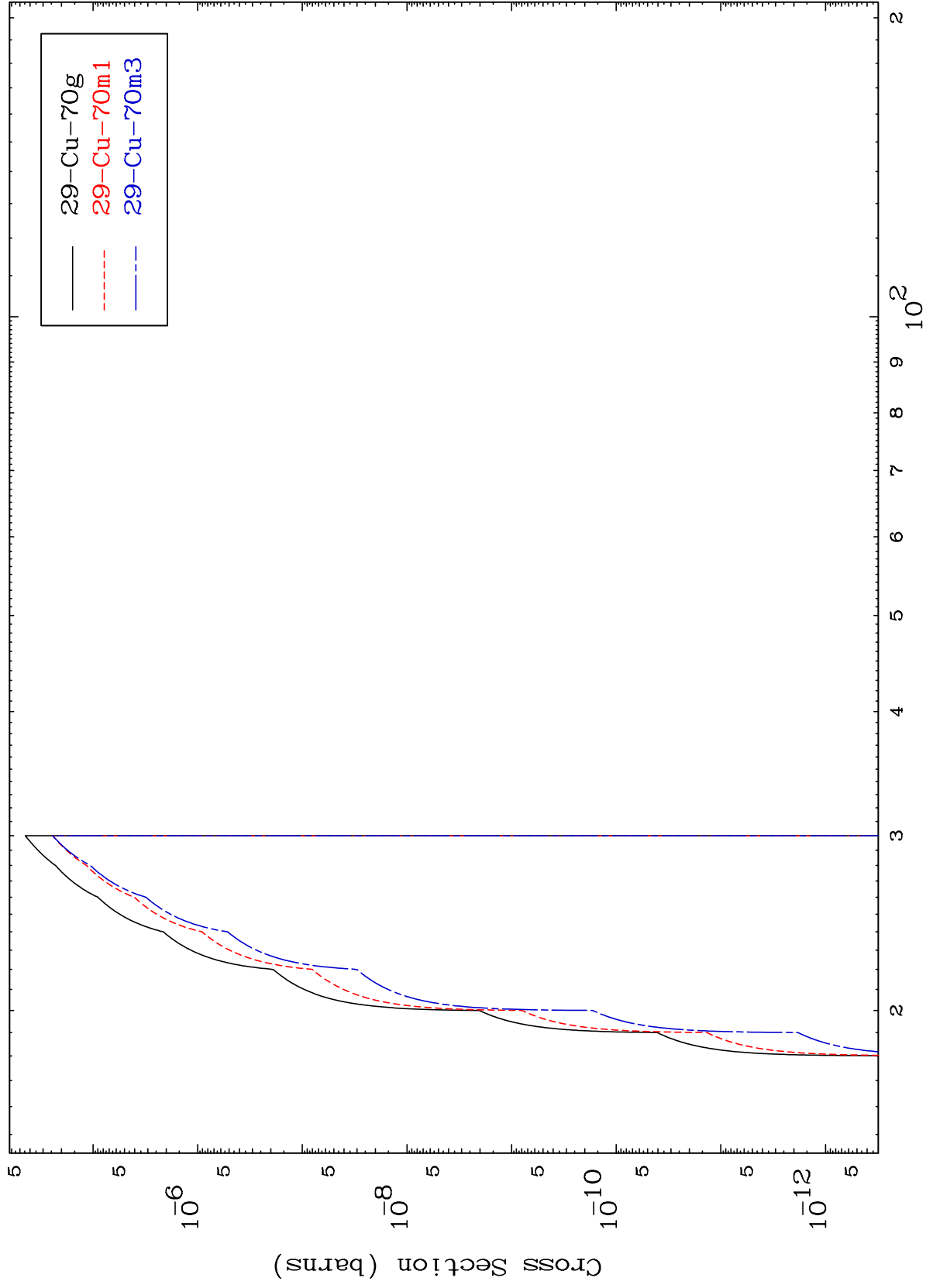
30-Zn-70

MAT 3043

(n,2n) p

30-Zn-70

Radionuclide Production Cross Section



19

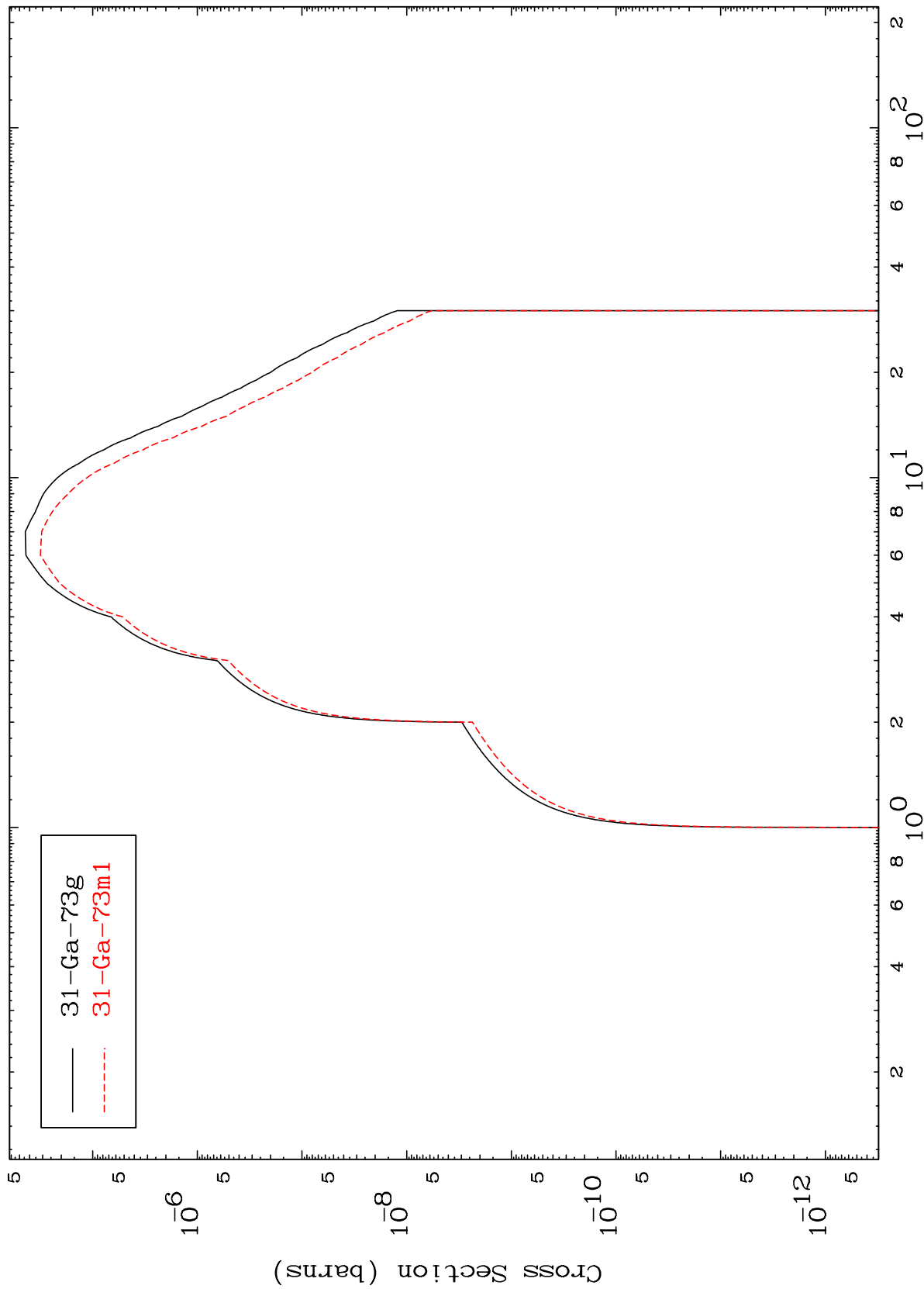
Incident Energy (MeV)

30-Zn-70

MAT 3043

30-Zn-70

(n, γ)
Radionuclide Production Cross Section



— 31-Ga-73g
- - - 31-Ga-73m1

Incident Energy (MeV)

30-Zn-70

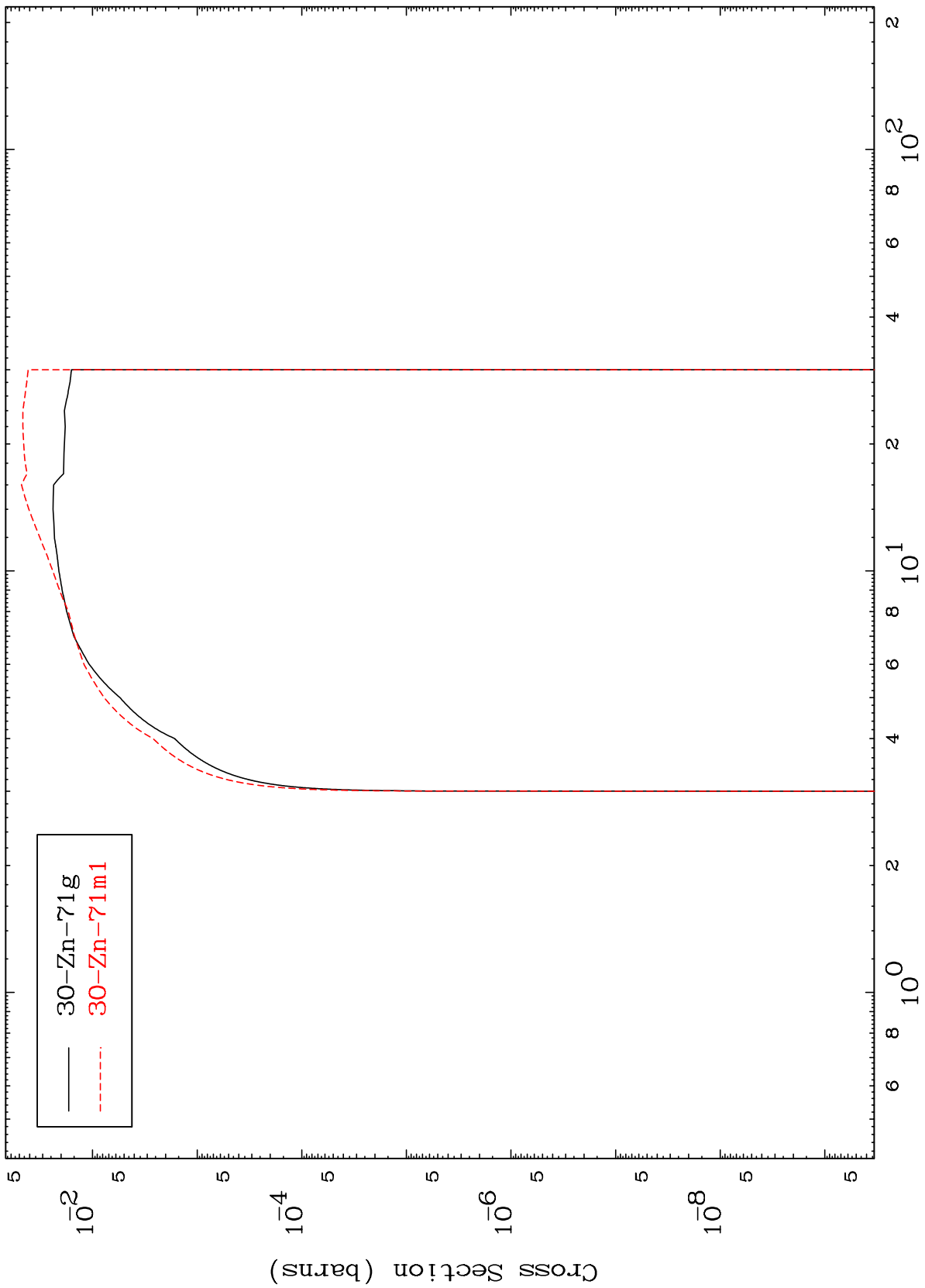
20

MAT 3043

(n,d)

30-Zn-70

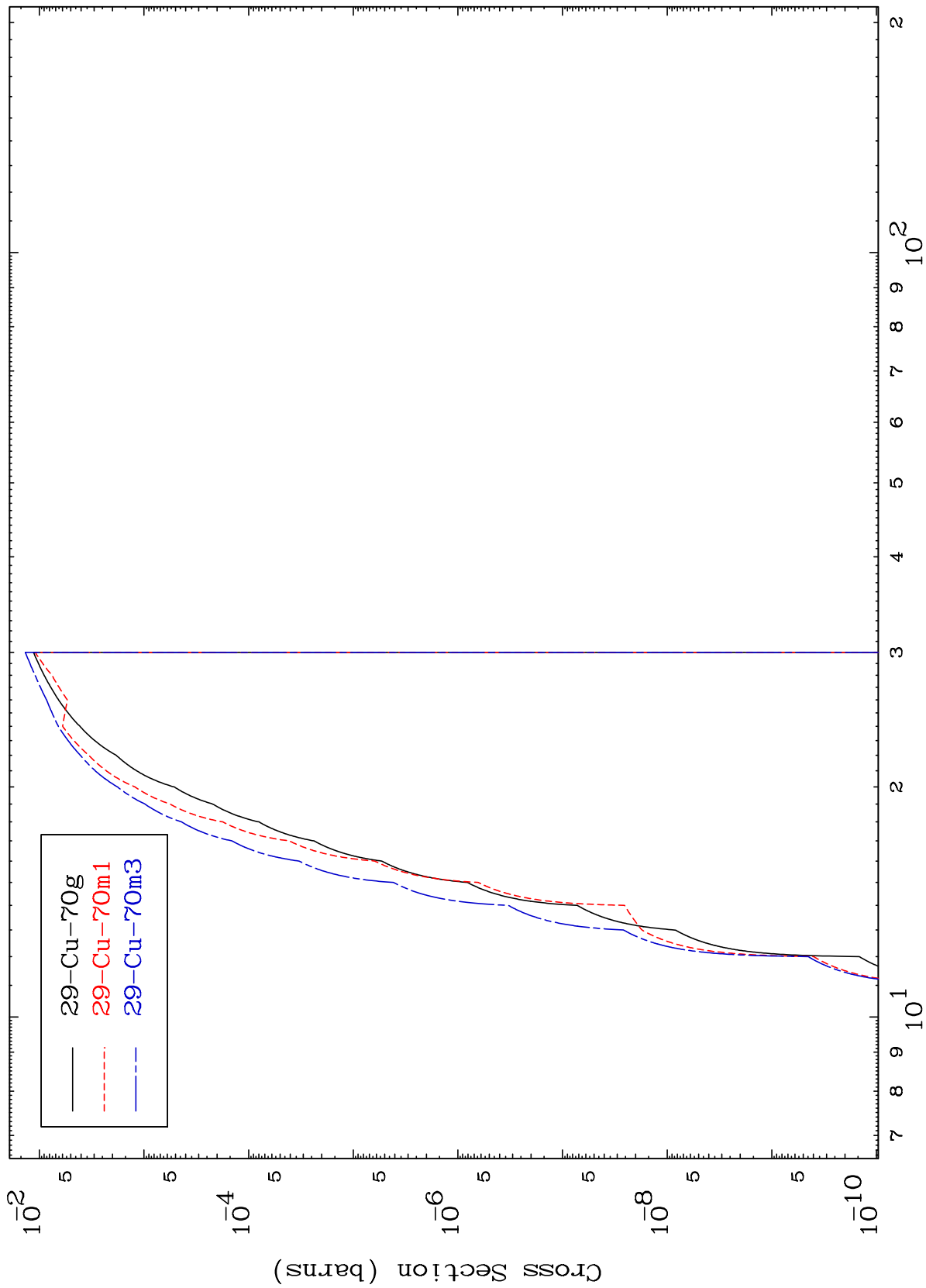
Radionuclide Production Cross Section



MAT 3043

30-Zn-70

Radionuclide Production Cross Section
(n,He-3)



Incident Energy (MeV)

30-Zn-70

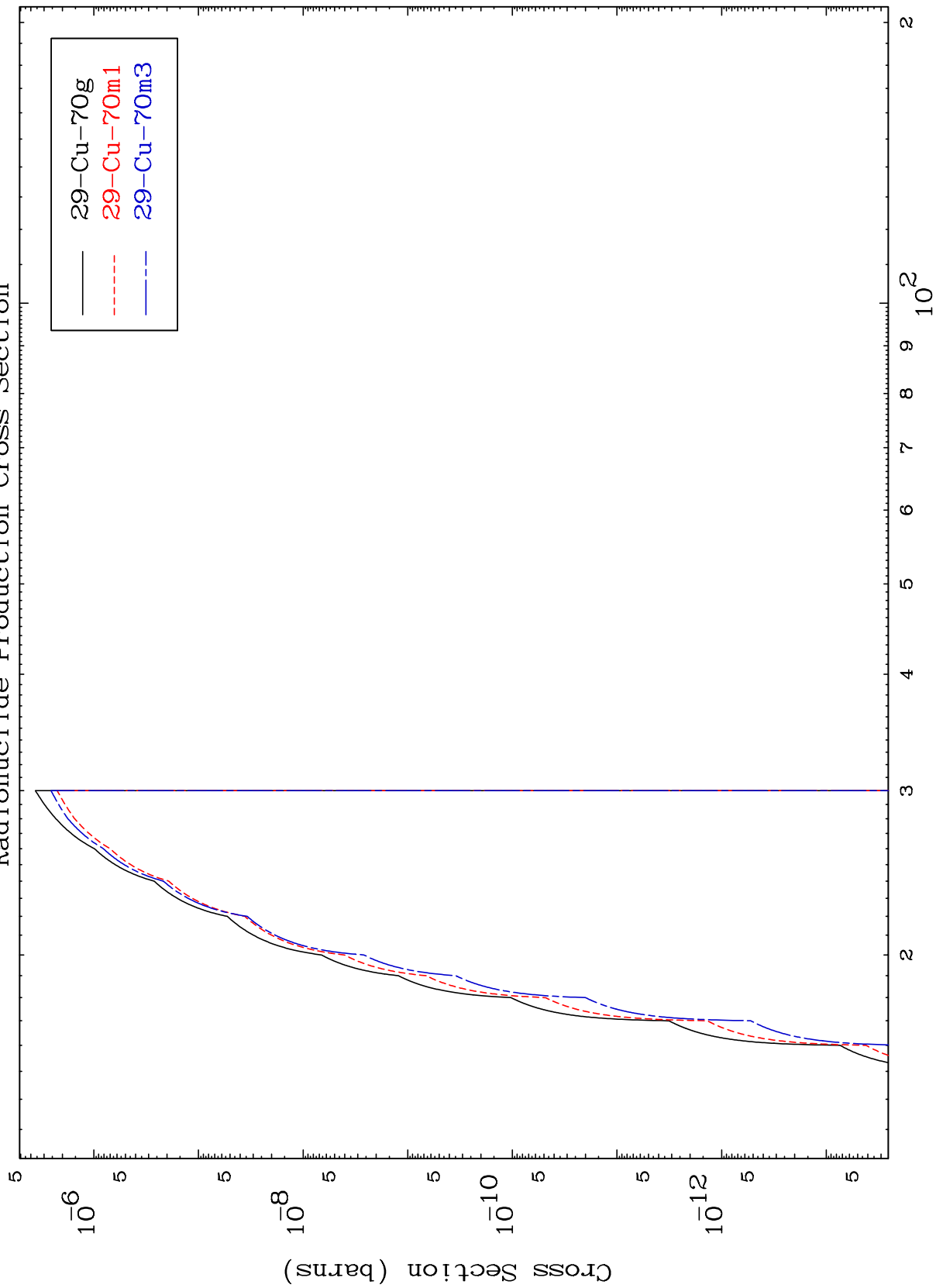
22

MAT 3043

(n,p) d

30-Zn-70

Radionuclide Production Cross Section



23

Incident Energy (MeV)

30-Zn-70