

Program EVALPLOT
(Version 2021-1)

by

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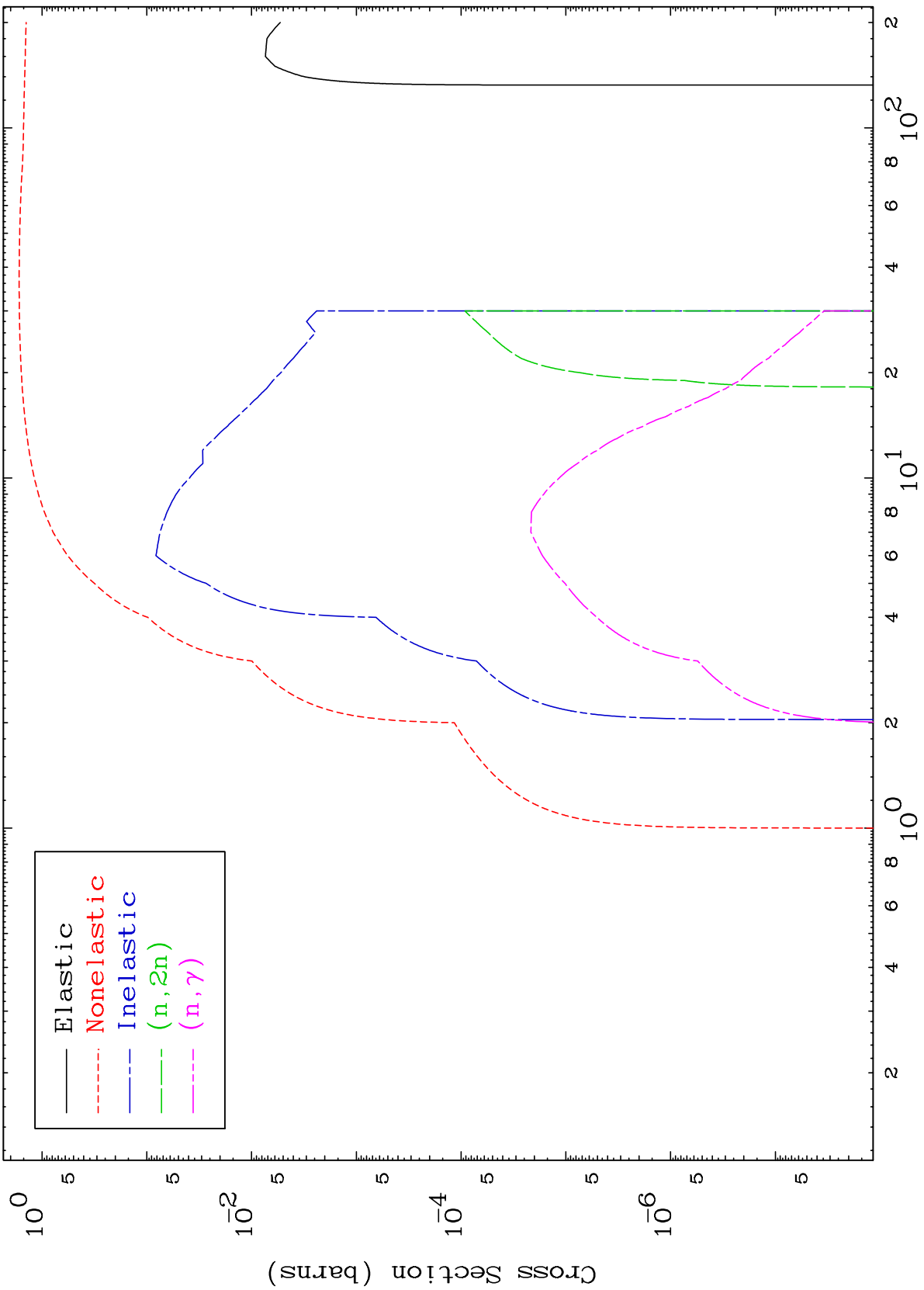
Press Mouse Button to Start

MAT 3013

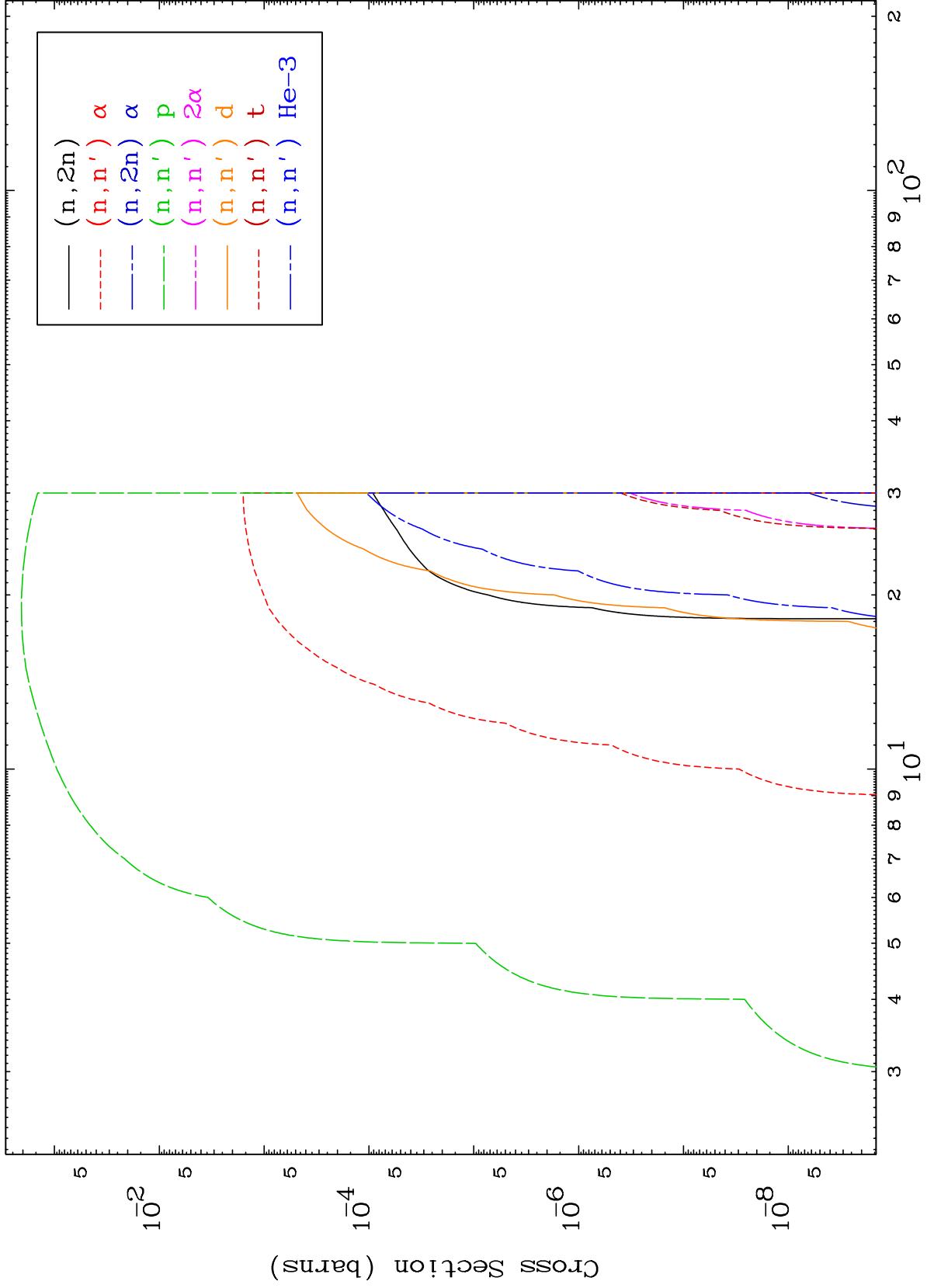
Deuteron Major

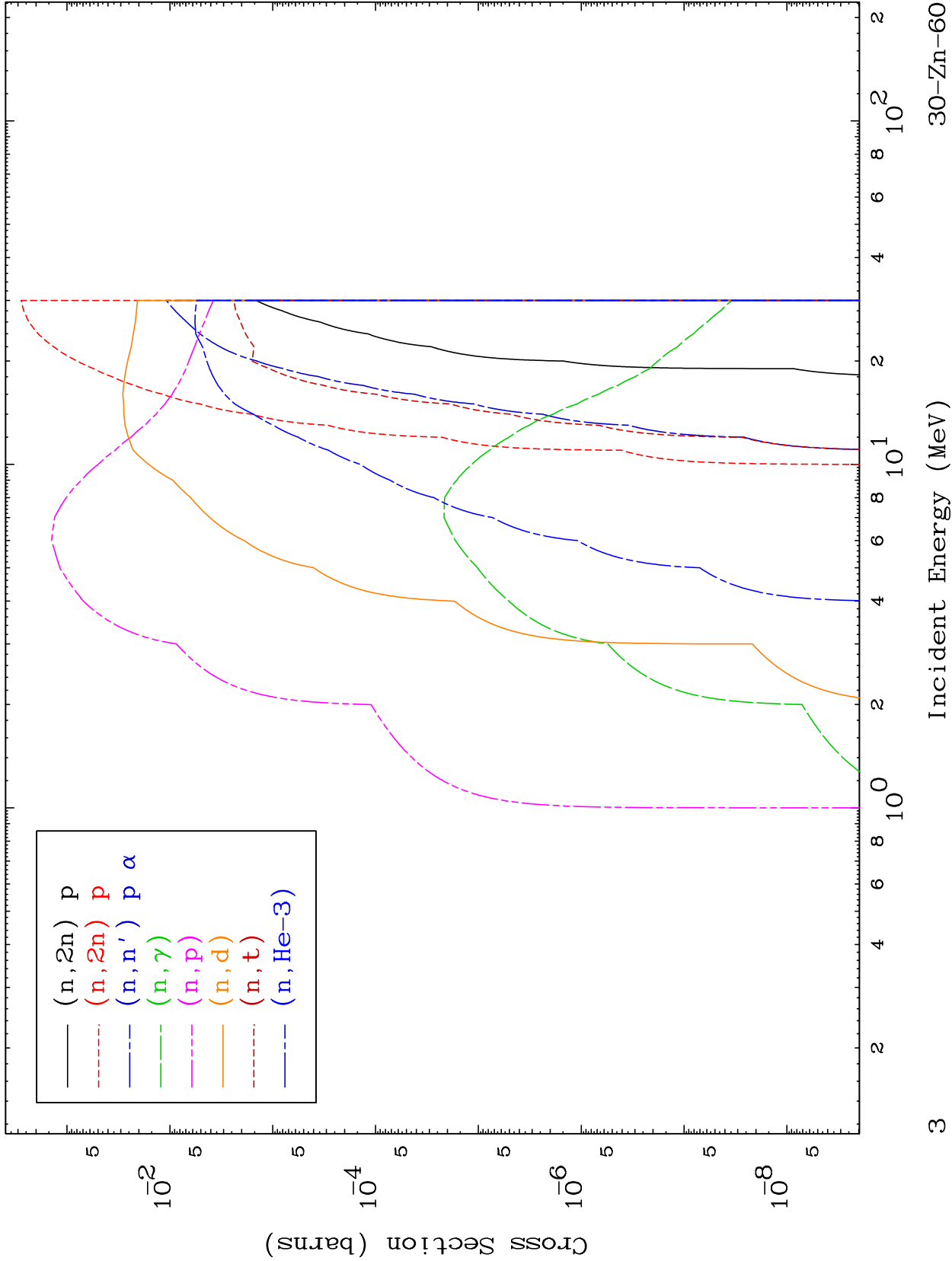
30-Zn-60

0 Kelvin Cross Sections



Deuteron Neutron Absorption
0 Kelvin Cross Sections

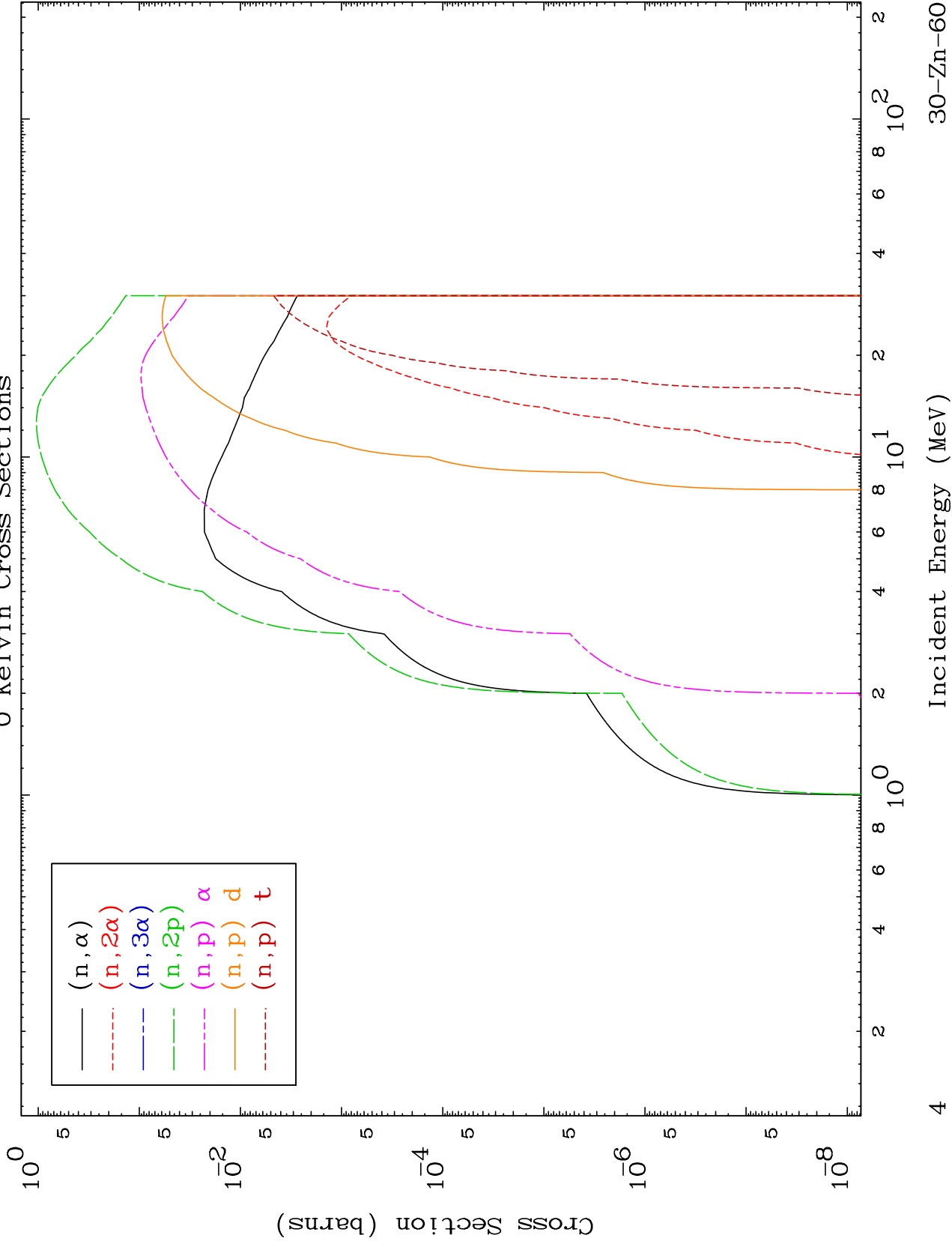


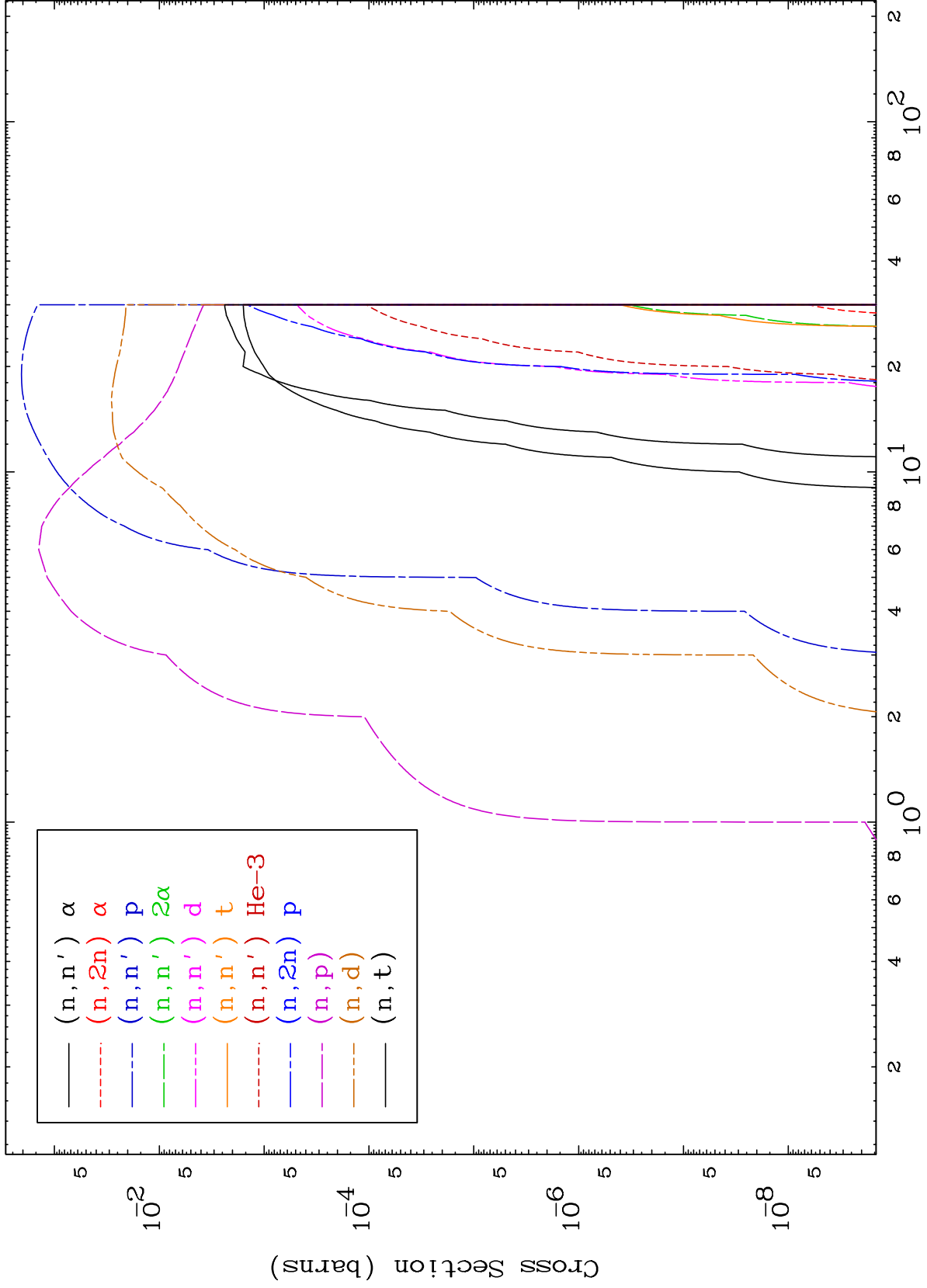


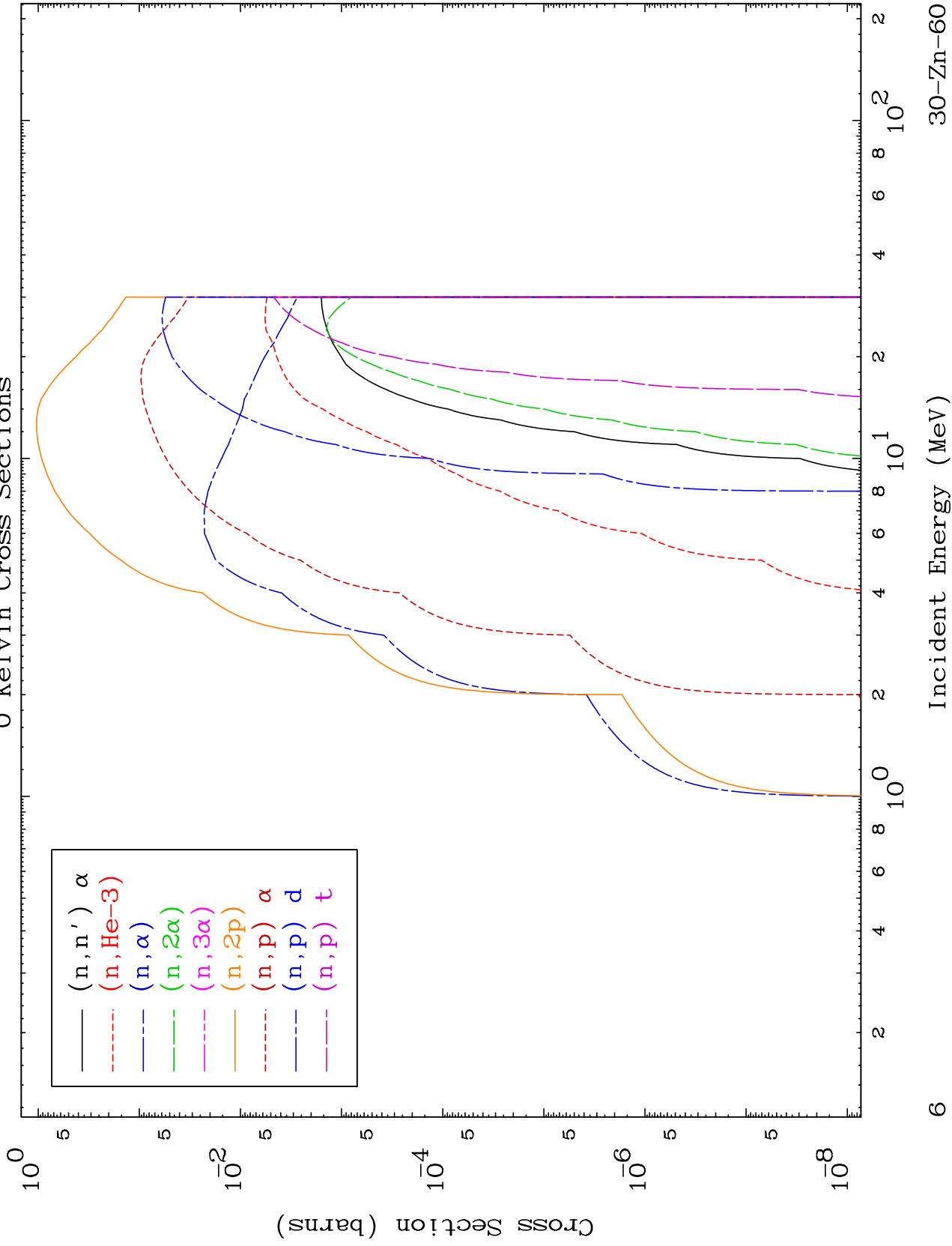
MAT 3013

Deuteron Neutron Absorption
0 Kelvin Cross Sections

30-Zn-60



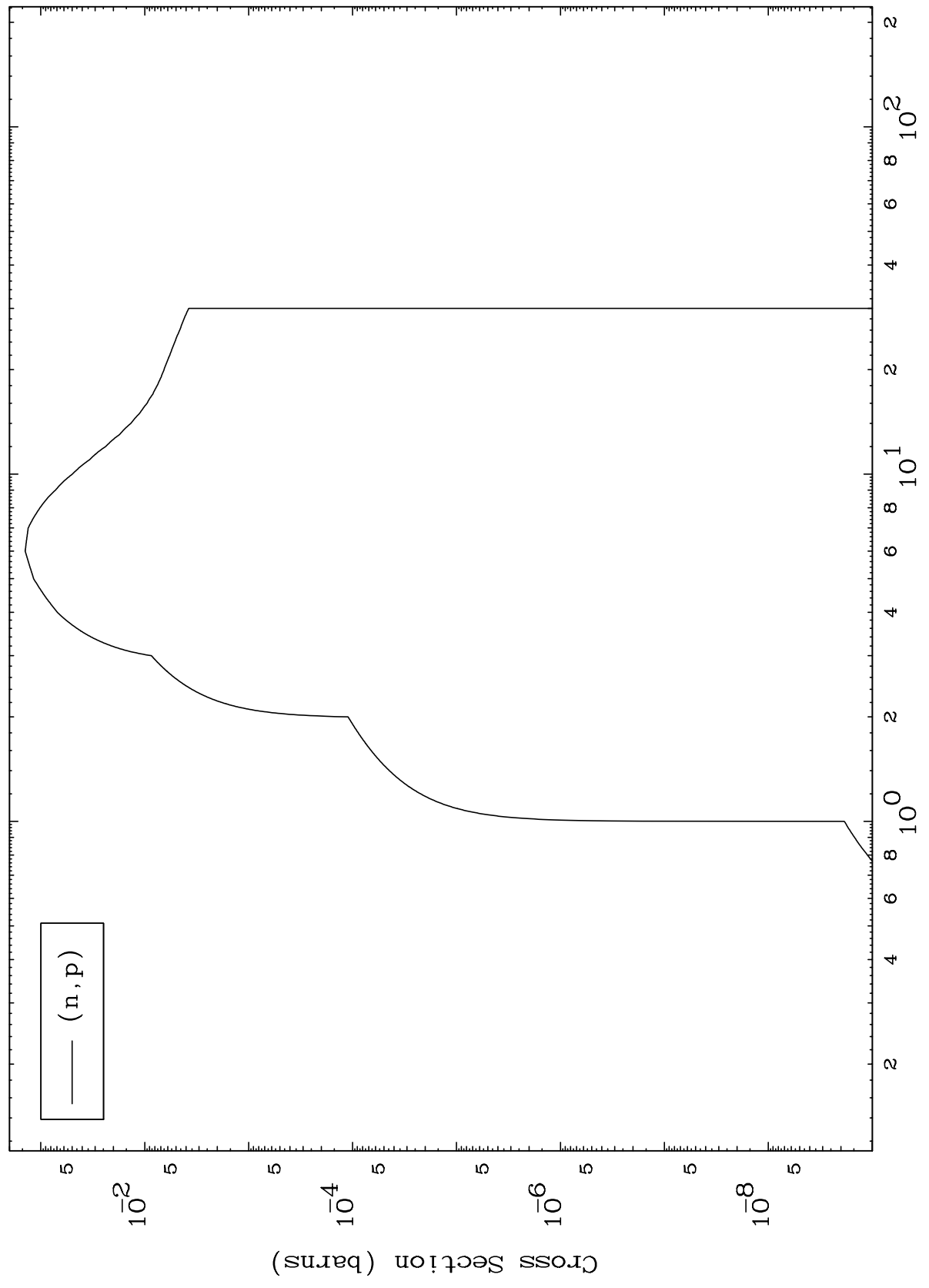




MAT 3013

30-Zn-60

(d,p) Levels
0 Kelvin Cross Sections



30-Zn-60

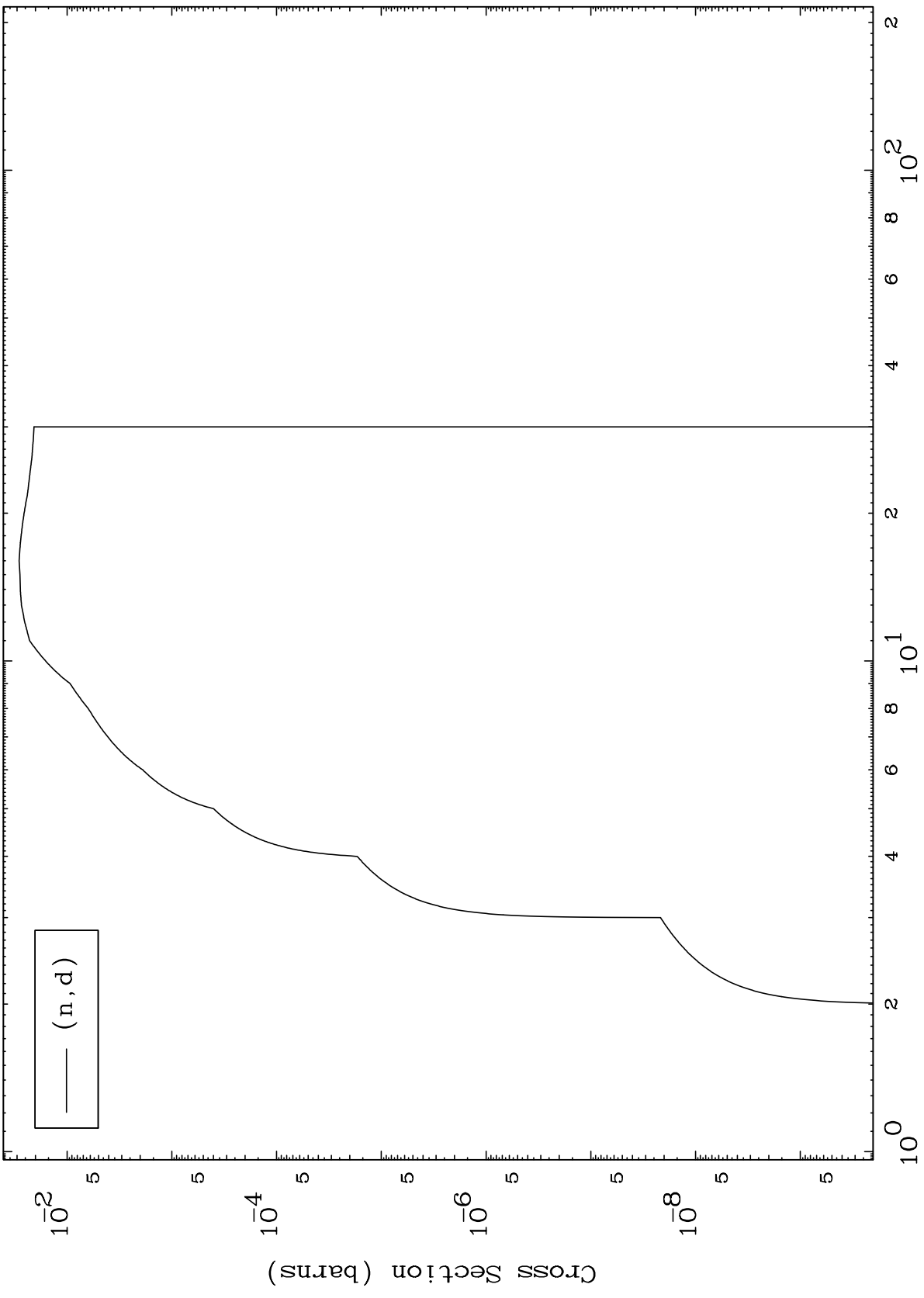
Incident Energy (MeV)

MAT 3013

(d,d) Levels

30-Zn-60

0 Kelvin Cross Sections



(n,d)

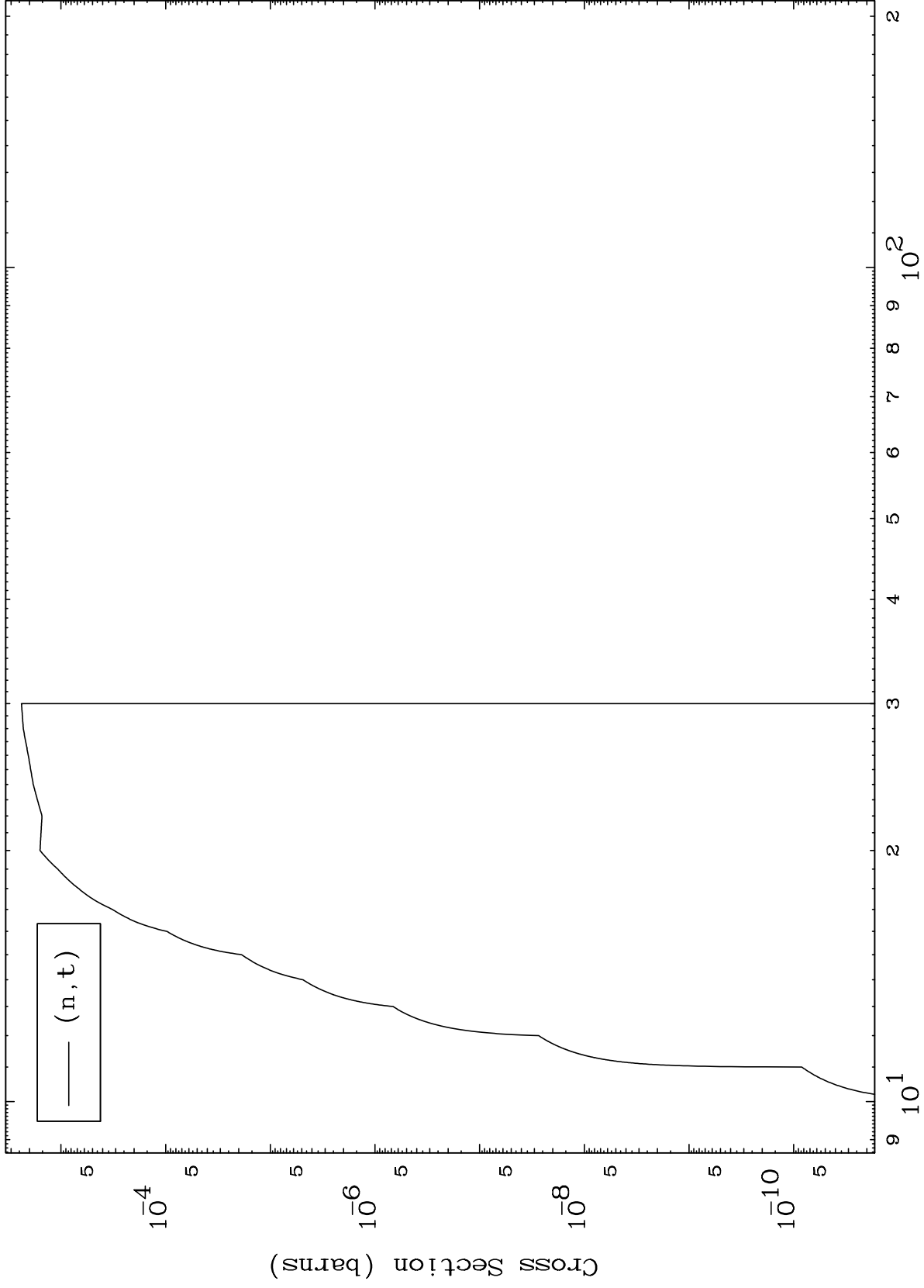
Incident Energy (MeV)

30-Zn-60

MAT 3013

(d, t) Levels
0 Kelvin Cross Sections

30-Zn-60



Incident Energy (MeV)

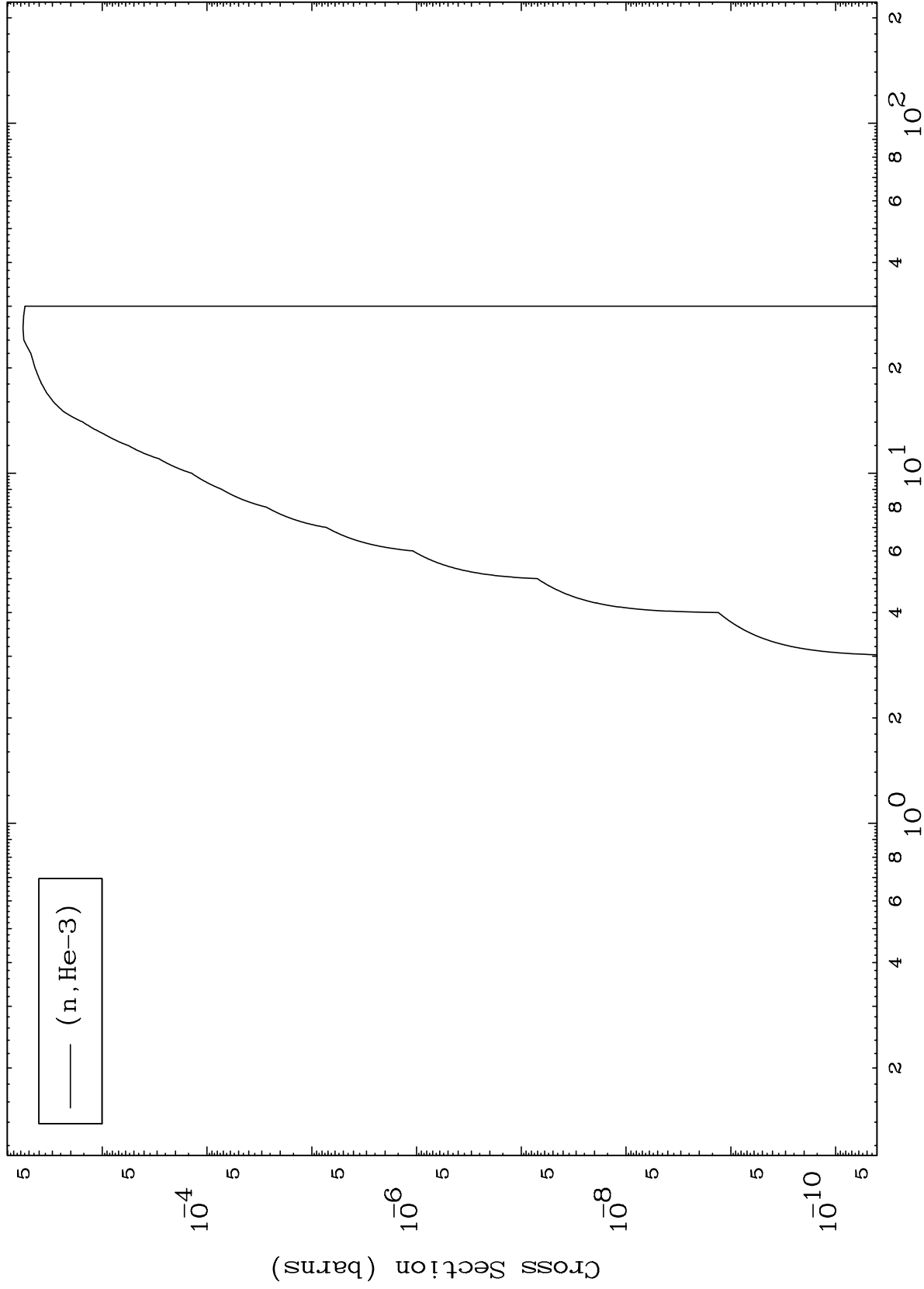
30-Zn-60

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(d,He3) Levels

30-Zn-60

0 Kelvin Cross Sections

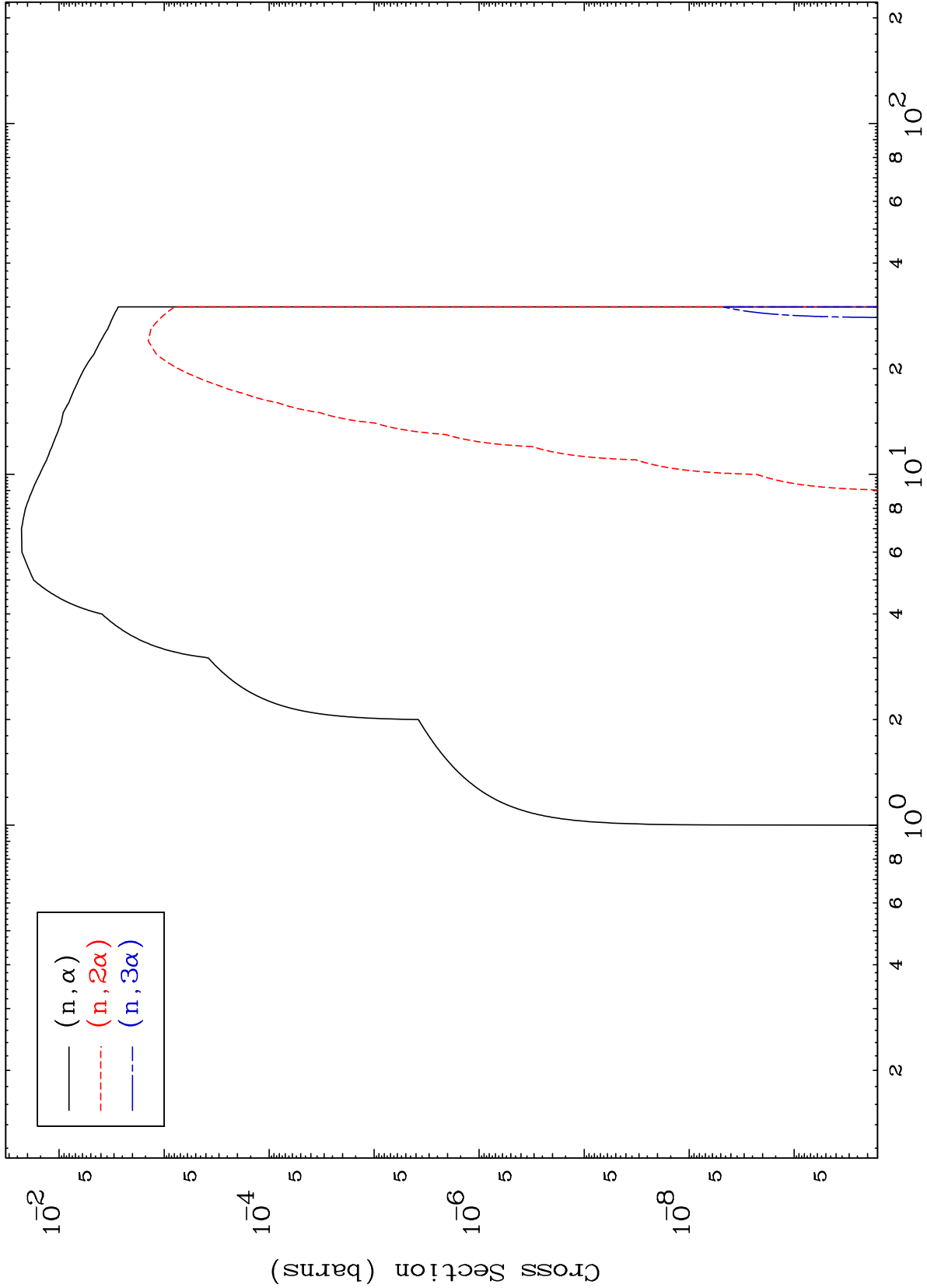


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Incident Energy (MeV)

30-Zn-60

(d, α) Levels
0 Kelvin Cross Sections

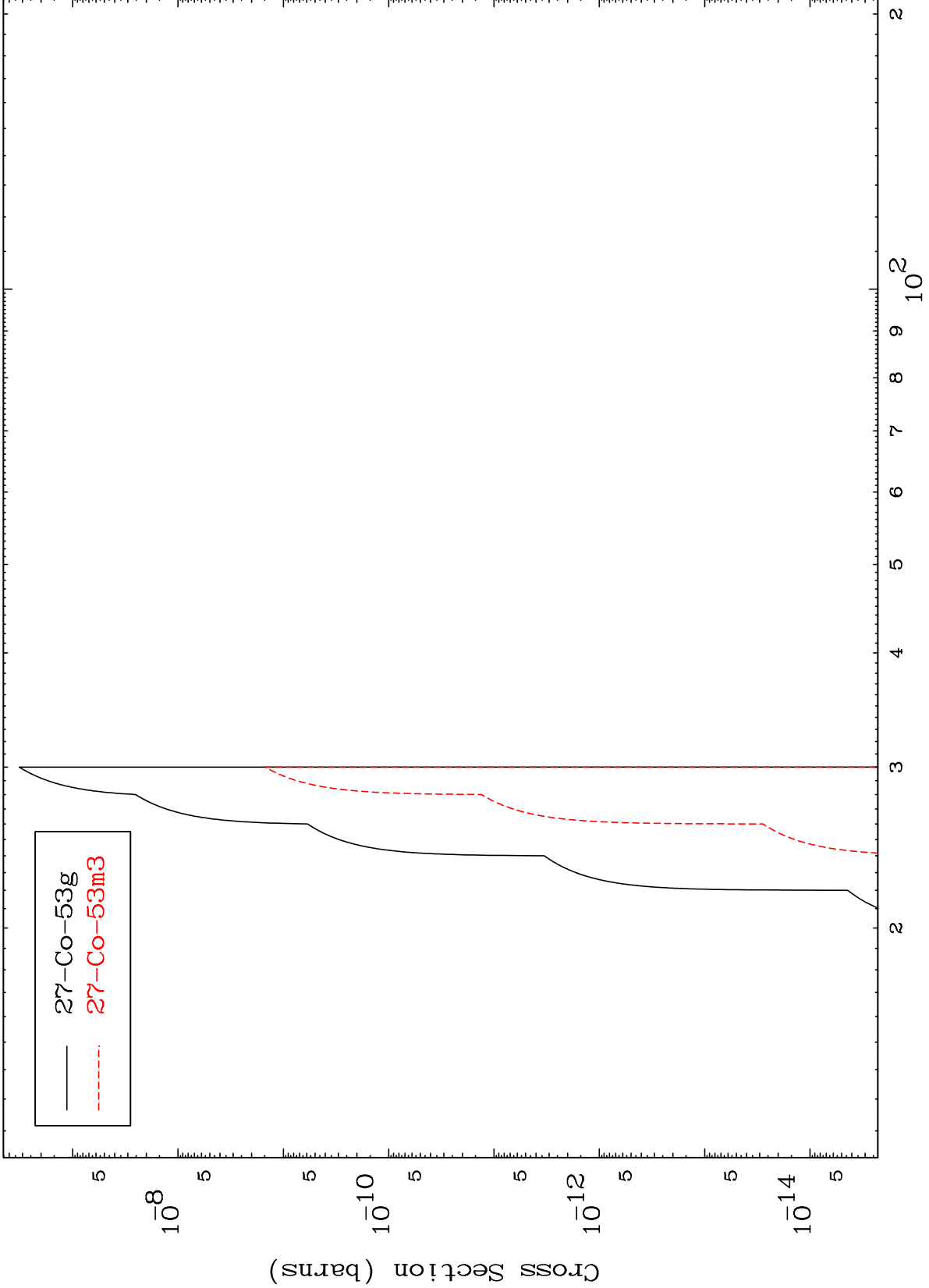


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(n,n') 2α

30-Zn-60

Radionuclide Production Cross Section



12

Incident Energy (MeV)

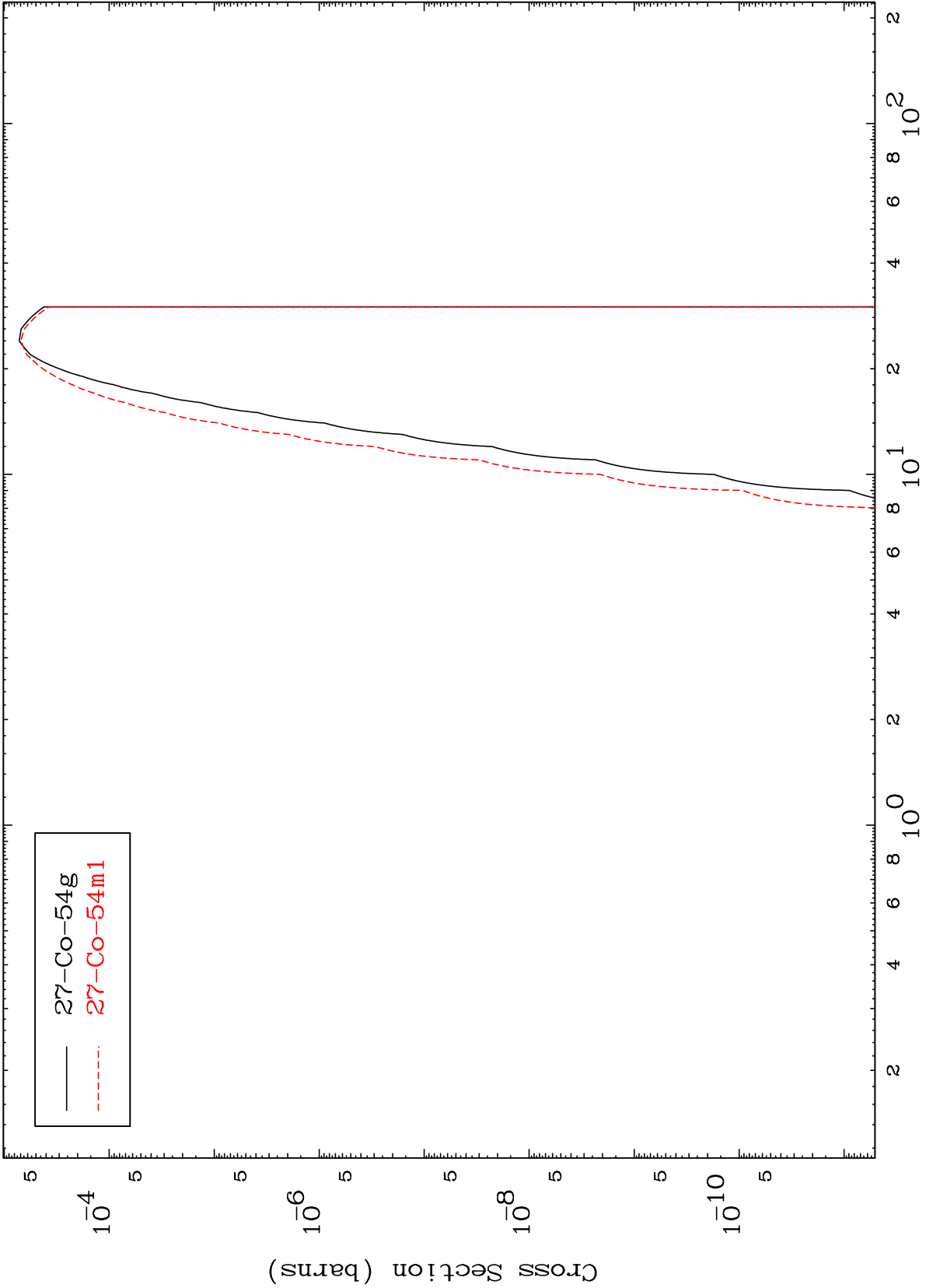
30-Zn-60

MAT 3013

(n,2α)

30-Zn-60

Radionuclide Production Cross Section

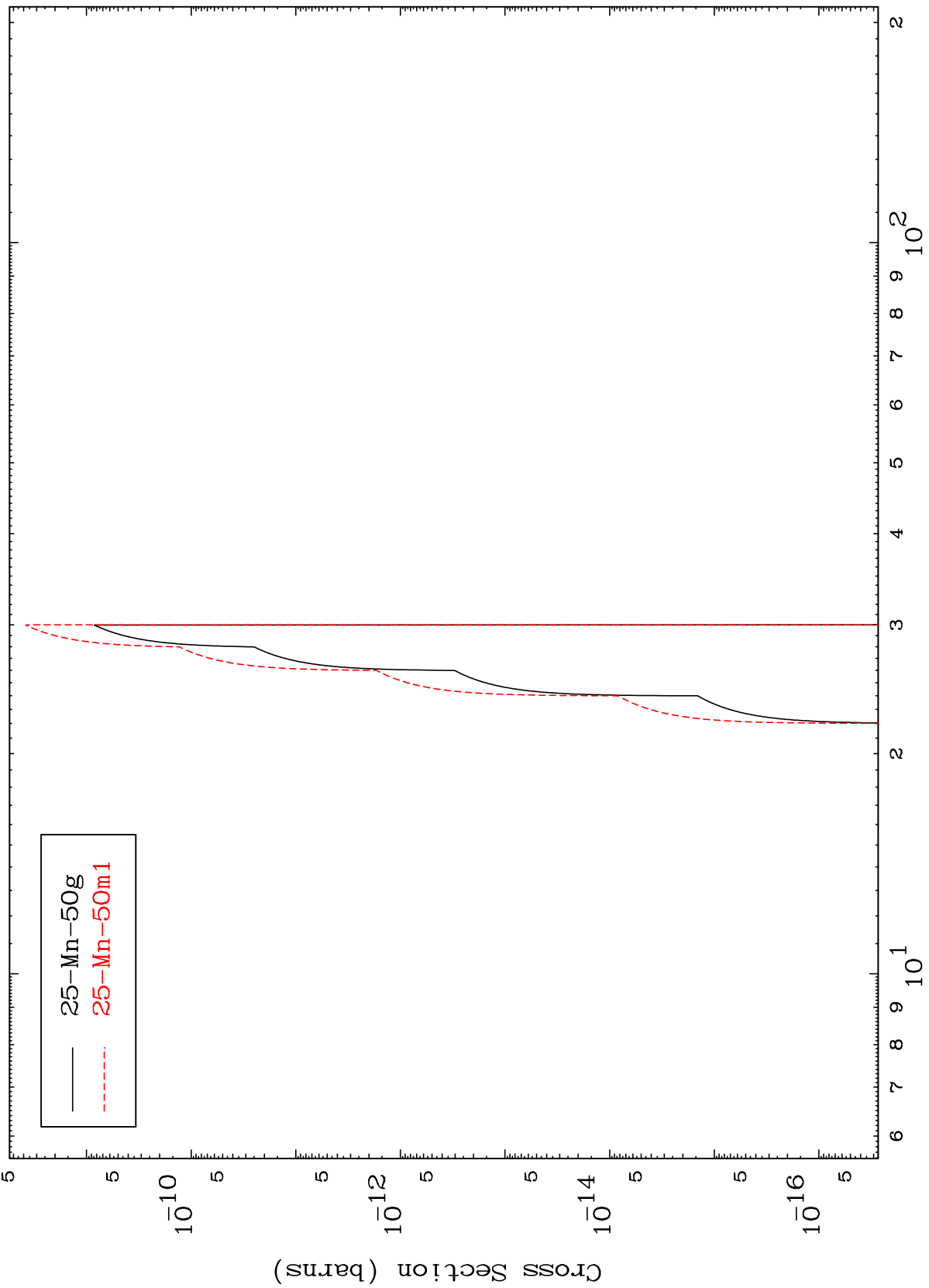


— $^{27}\text{Co-54g}$
- - - $^{27}\text{Co-54m1}$

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30-Zn-60

(n, 3α)
Radionuclide Production Cross Section



— 25-Mn-50g
- - - 25-Mn-50m1

30-Zn-60

Incident Energy (MeV)

14