

Program EVALPLOT
(Version 2021-1)

by

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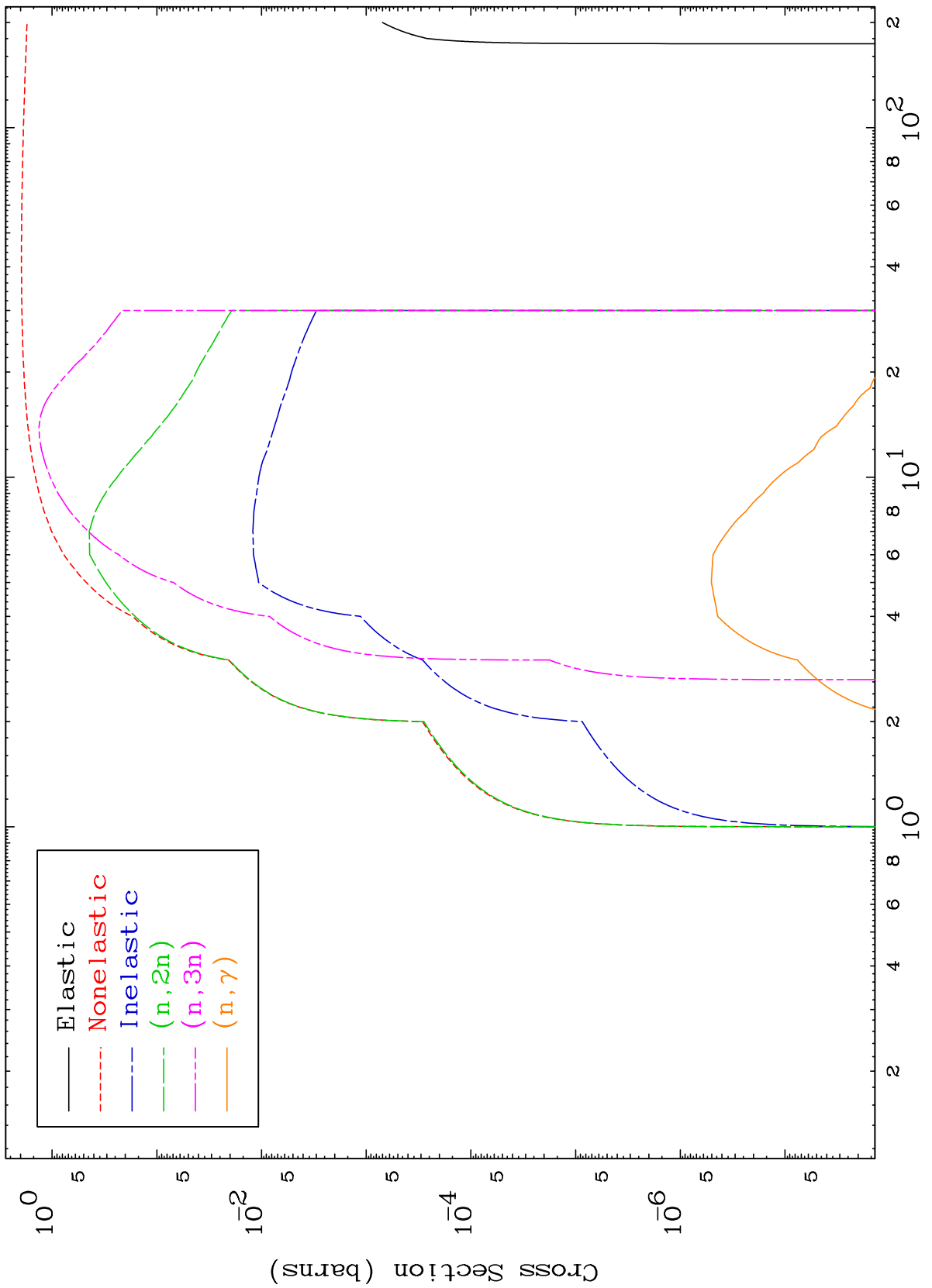
Press Mouse Button to Start

MAT 3067

Deuteron Major

30-Zn-78

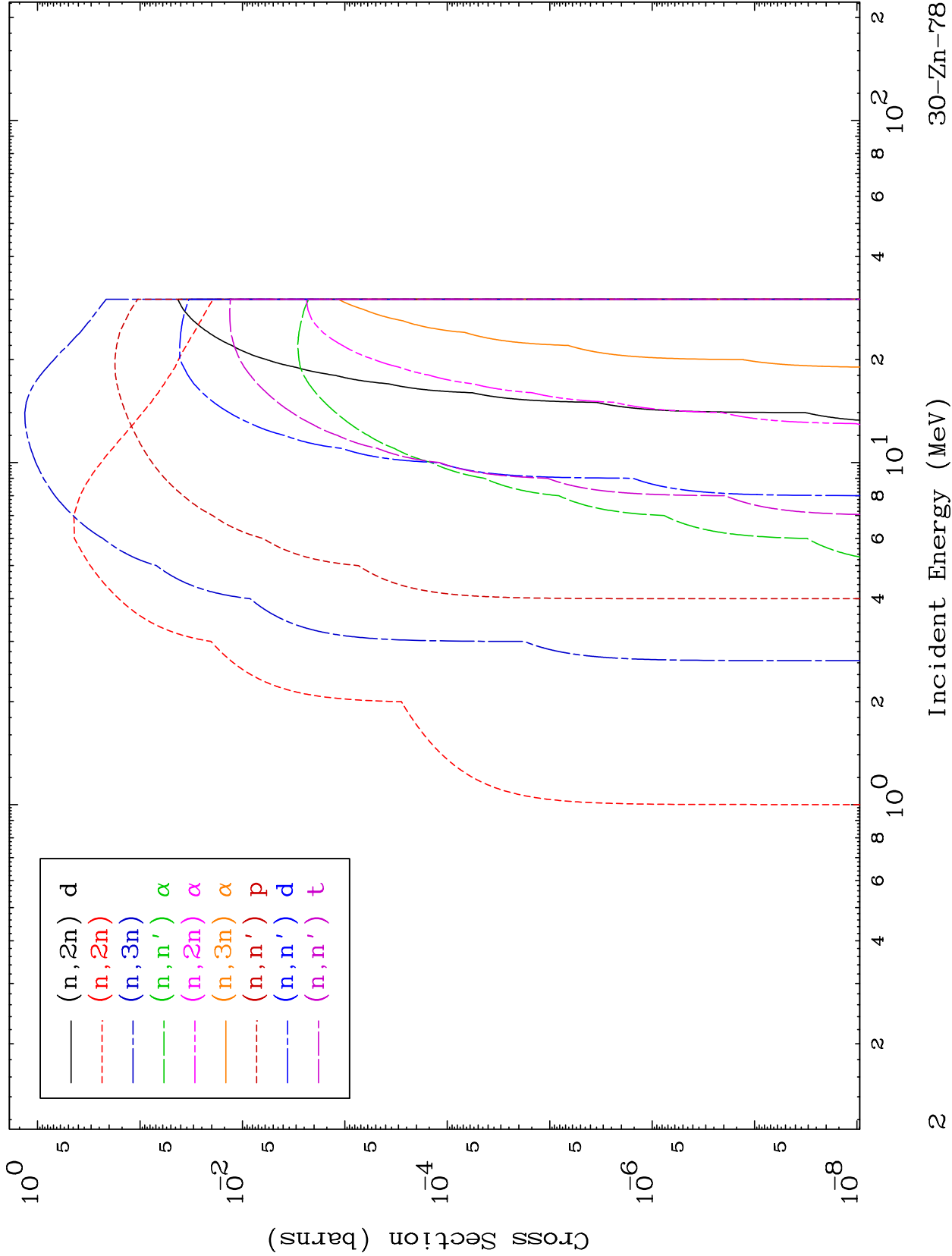
0 Kelvin Cross Sections



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

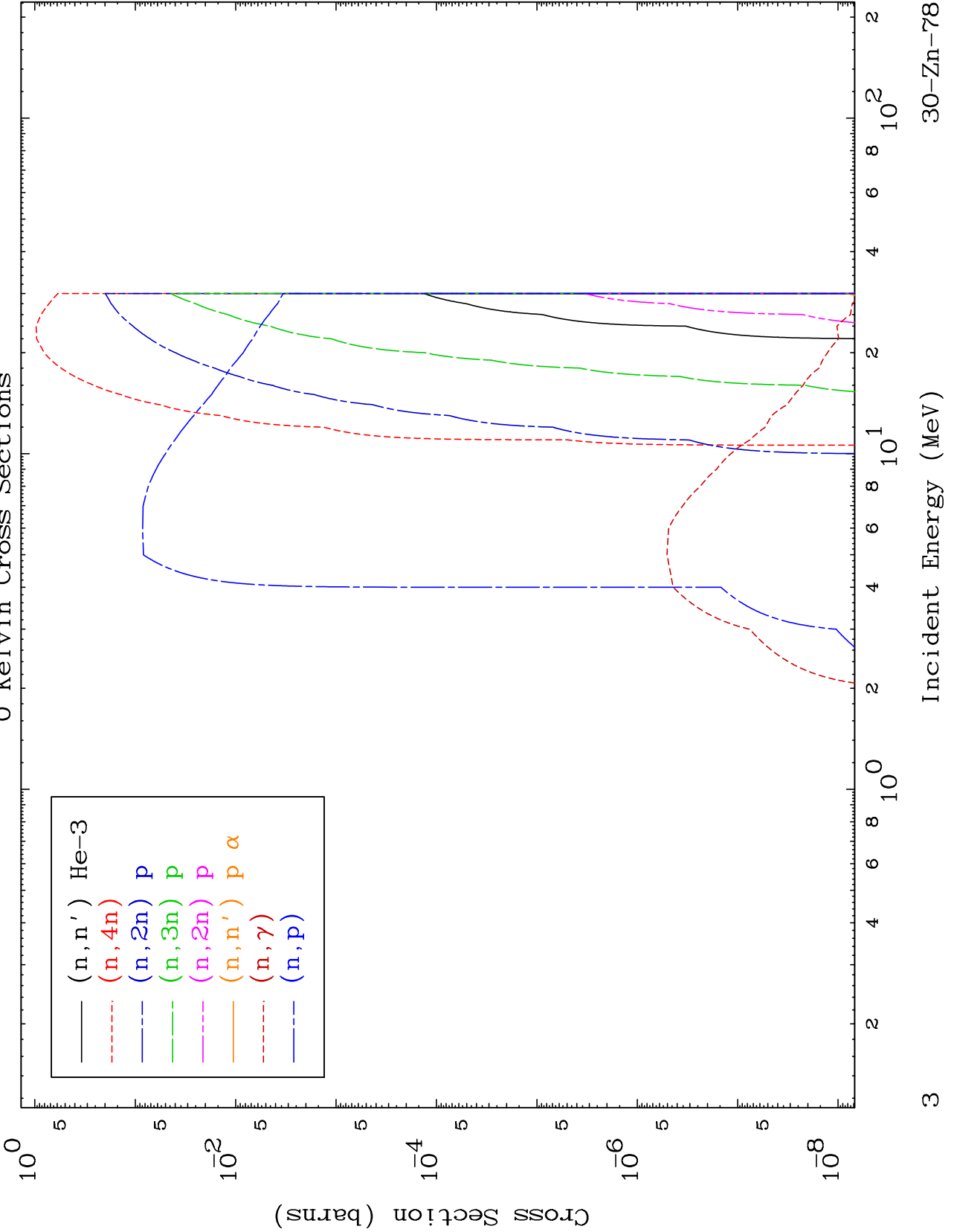
30-Zn-78



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

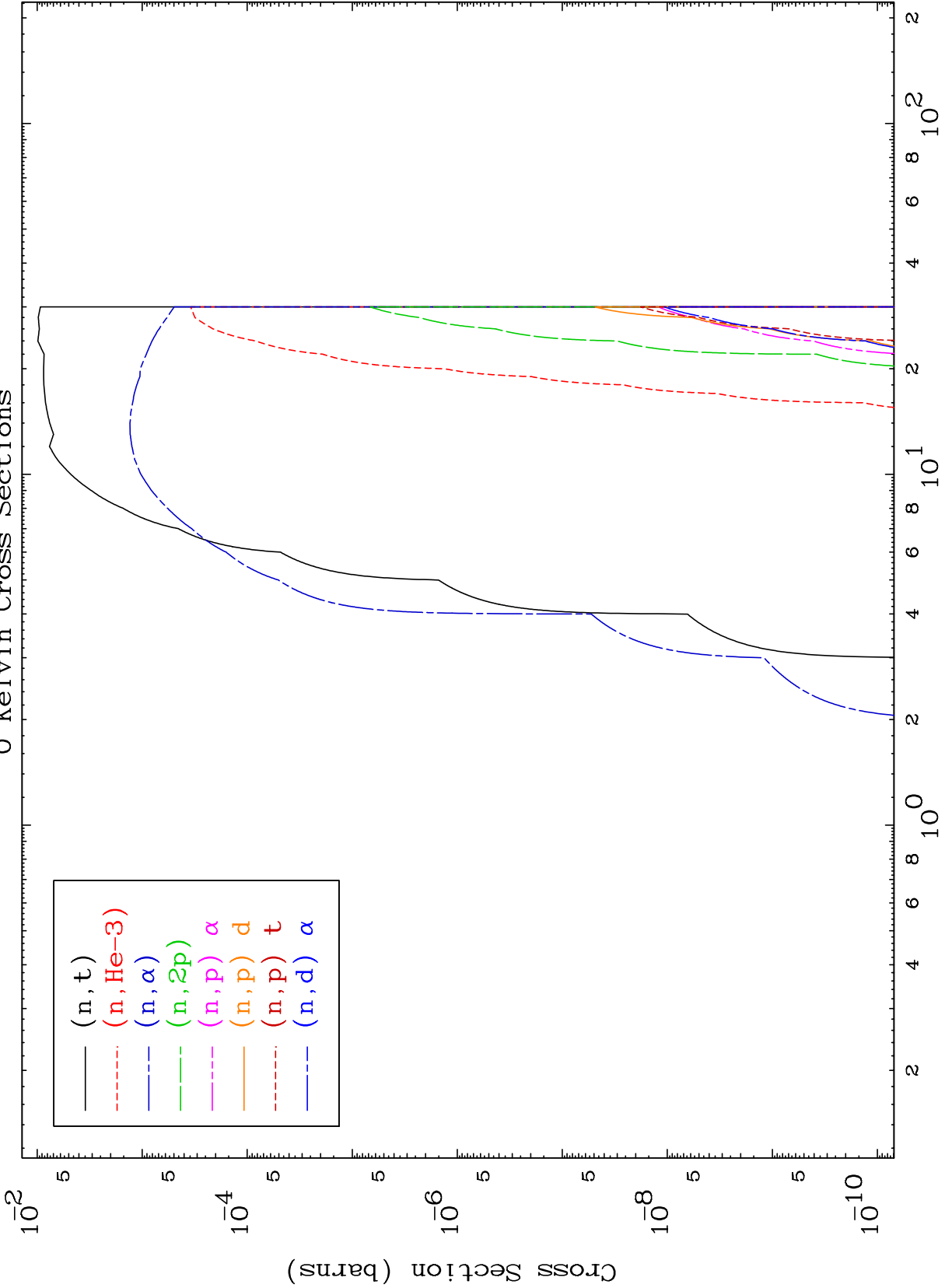
30-Zn-78



MAT 3067

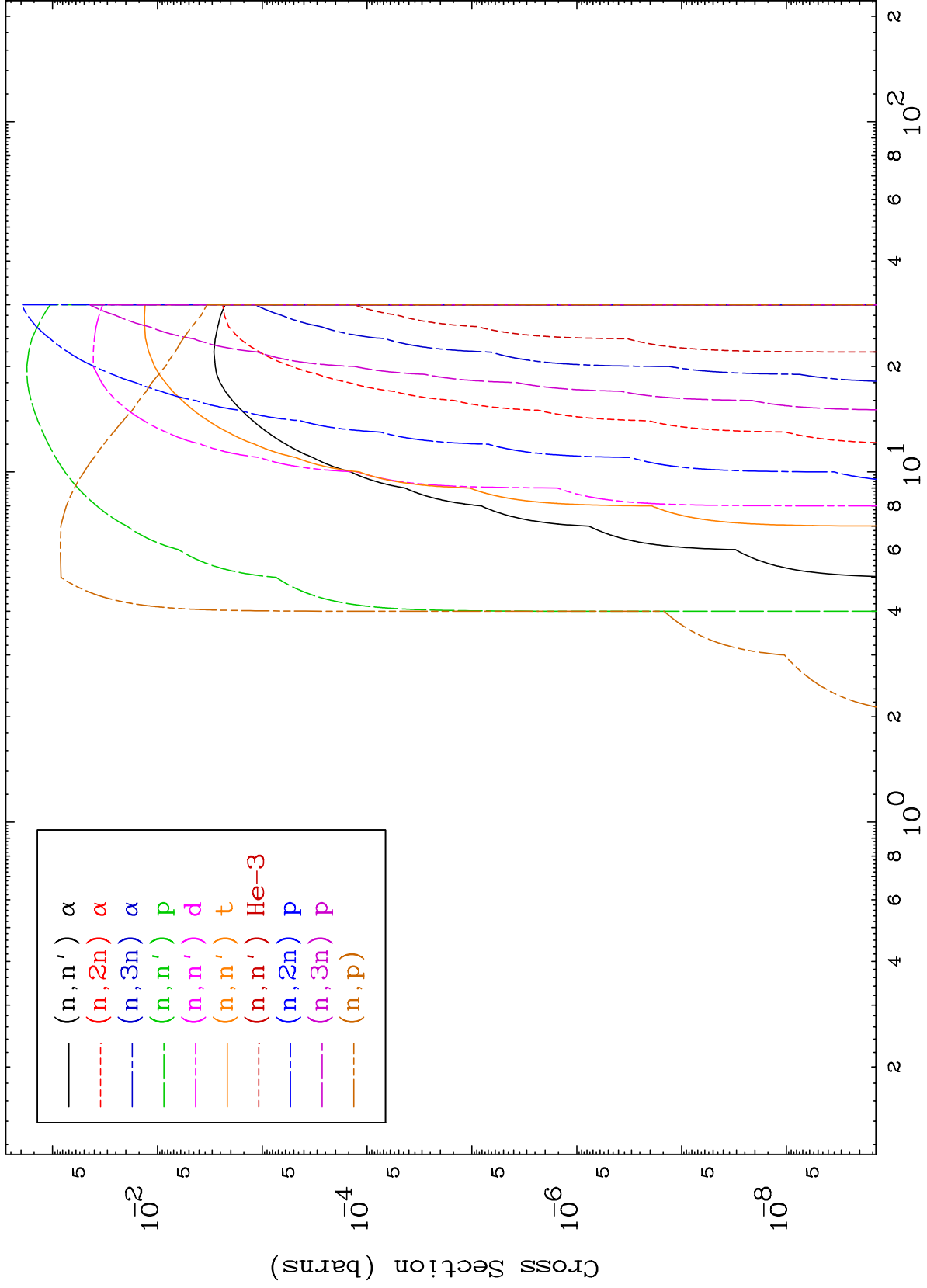
Deuteron Neutron Absorption
0 Kelvin Cross Sections

30-Zn-78



Incident Energy (MeV)

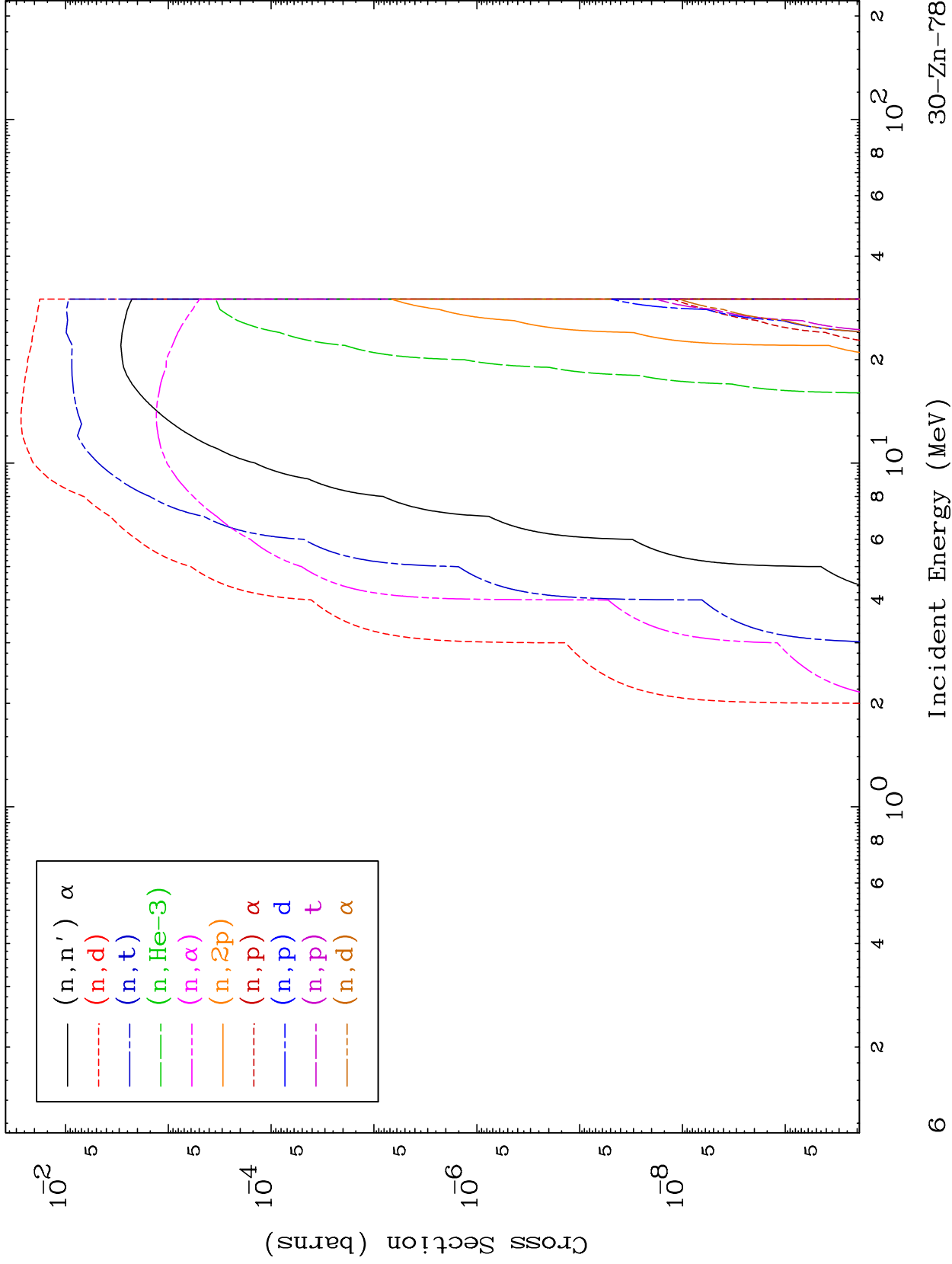
30-Zn-78



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Deuteron Charged Particle
0 Kelvin Cross Sections

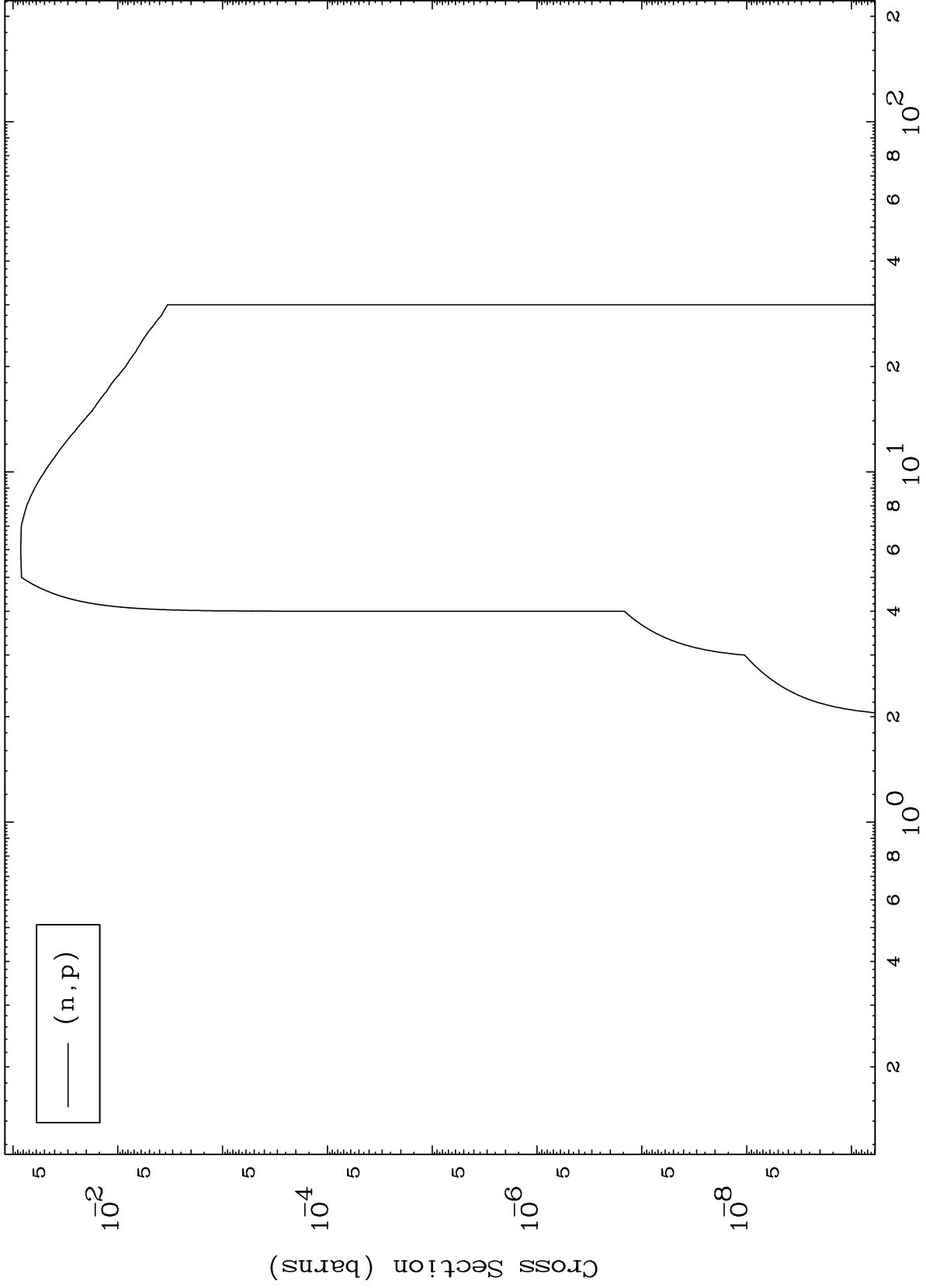
30-Zn-78



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(d,p) Levels
0 Kelvin Cross Sections

30-Zn-78



7

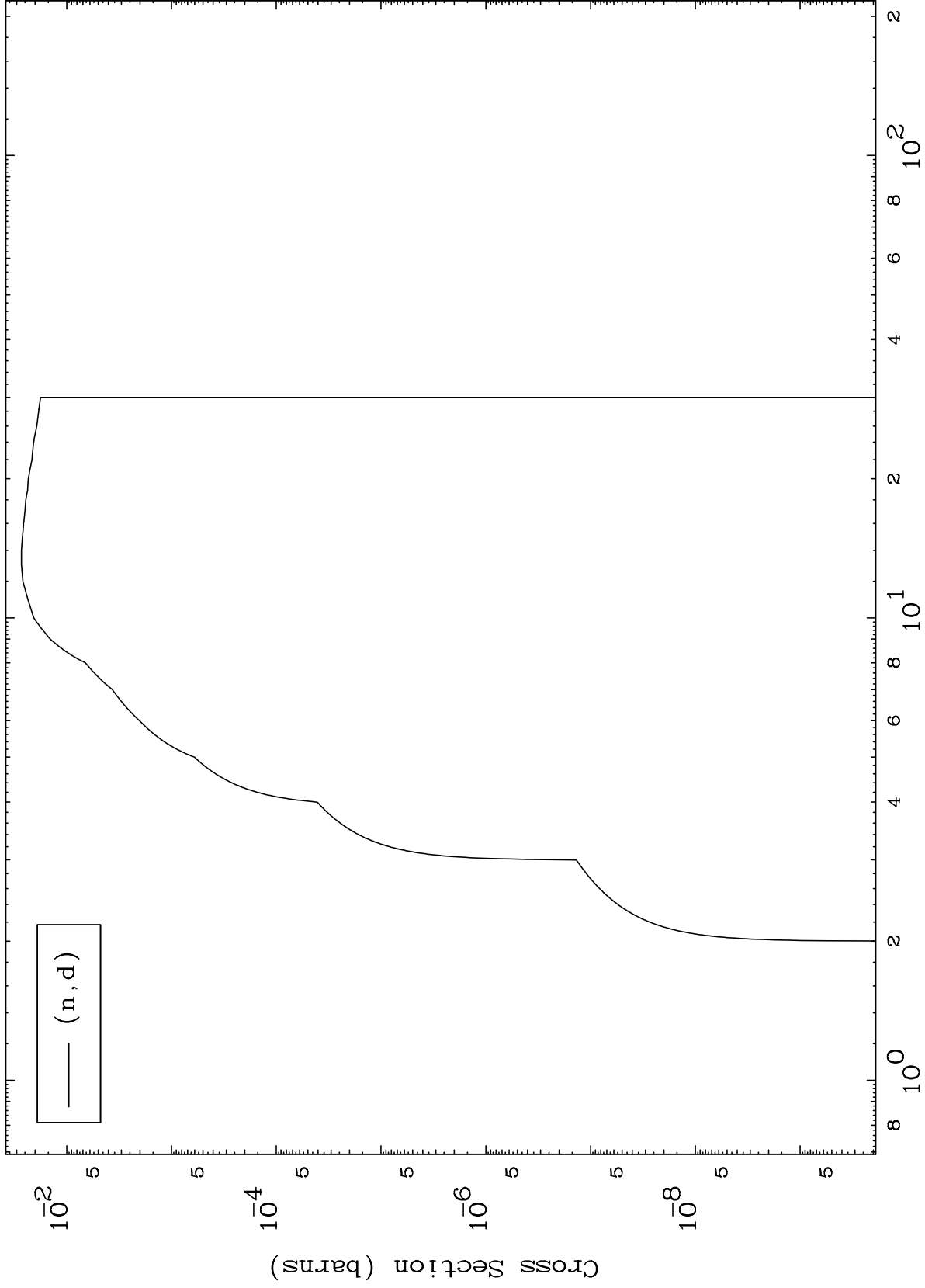
Incident Energy (MeV)

30-Zn-78

MAT 3067

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-78



8

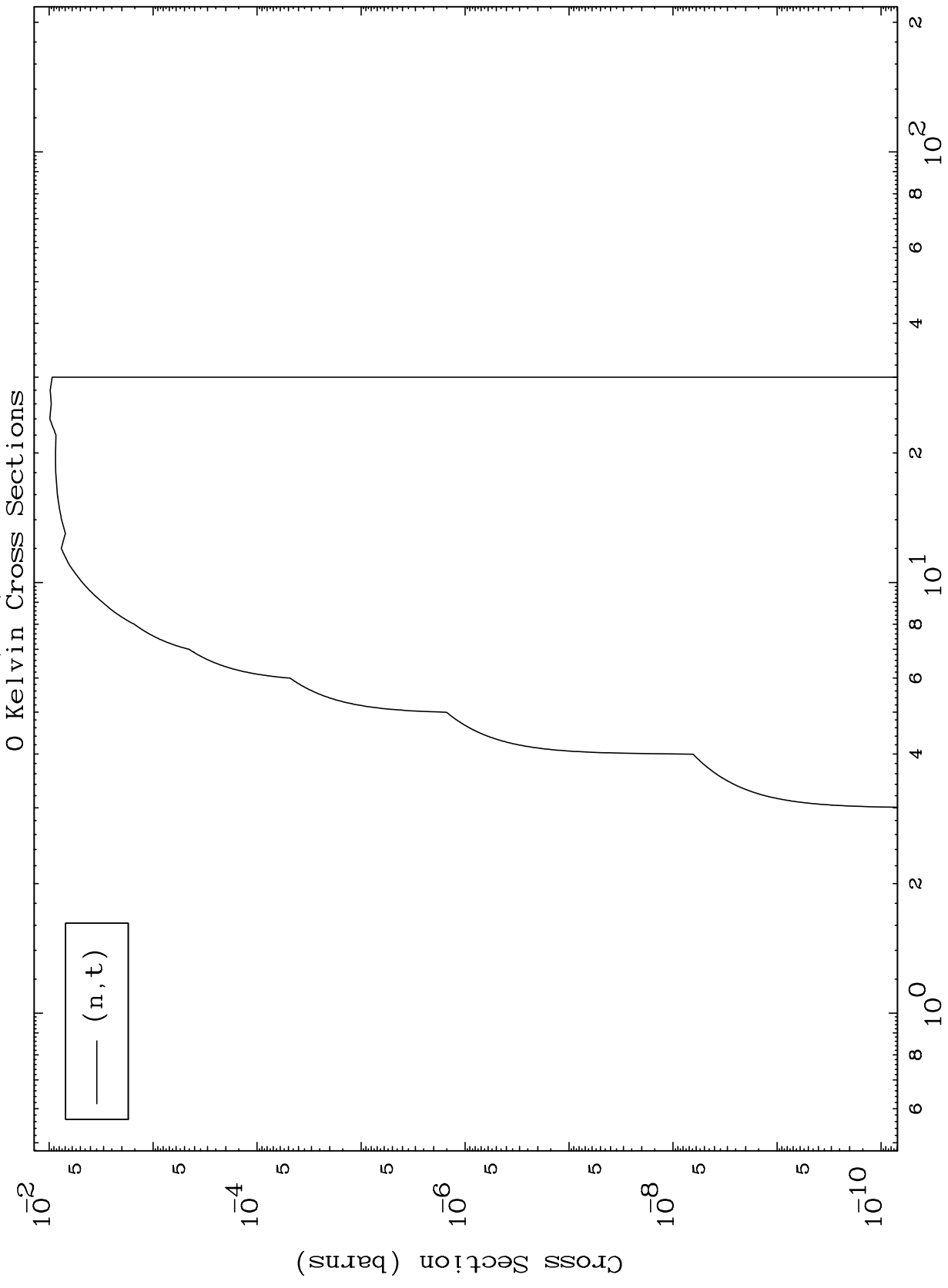
Incident Energy (MeV)

30-Zn-78

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(d, t) Levels

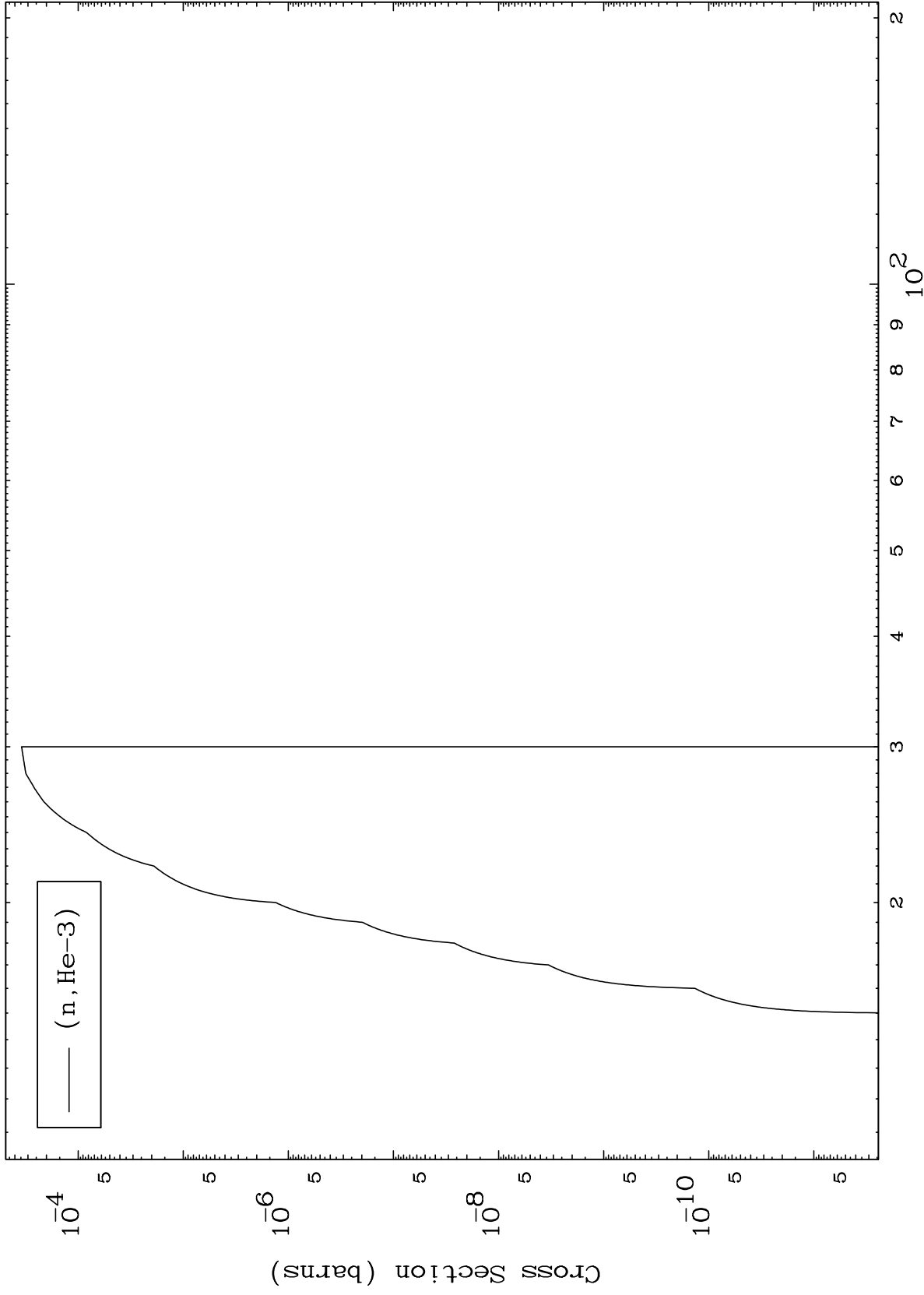
30-Zn-78



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(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-78



10

Incident Energy (MeV)

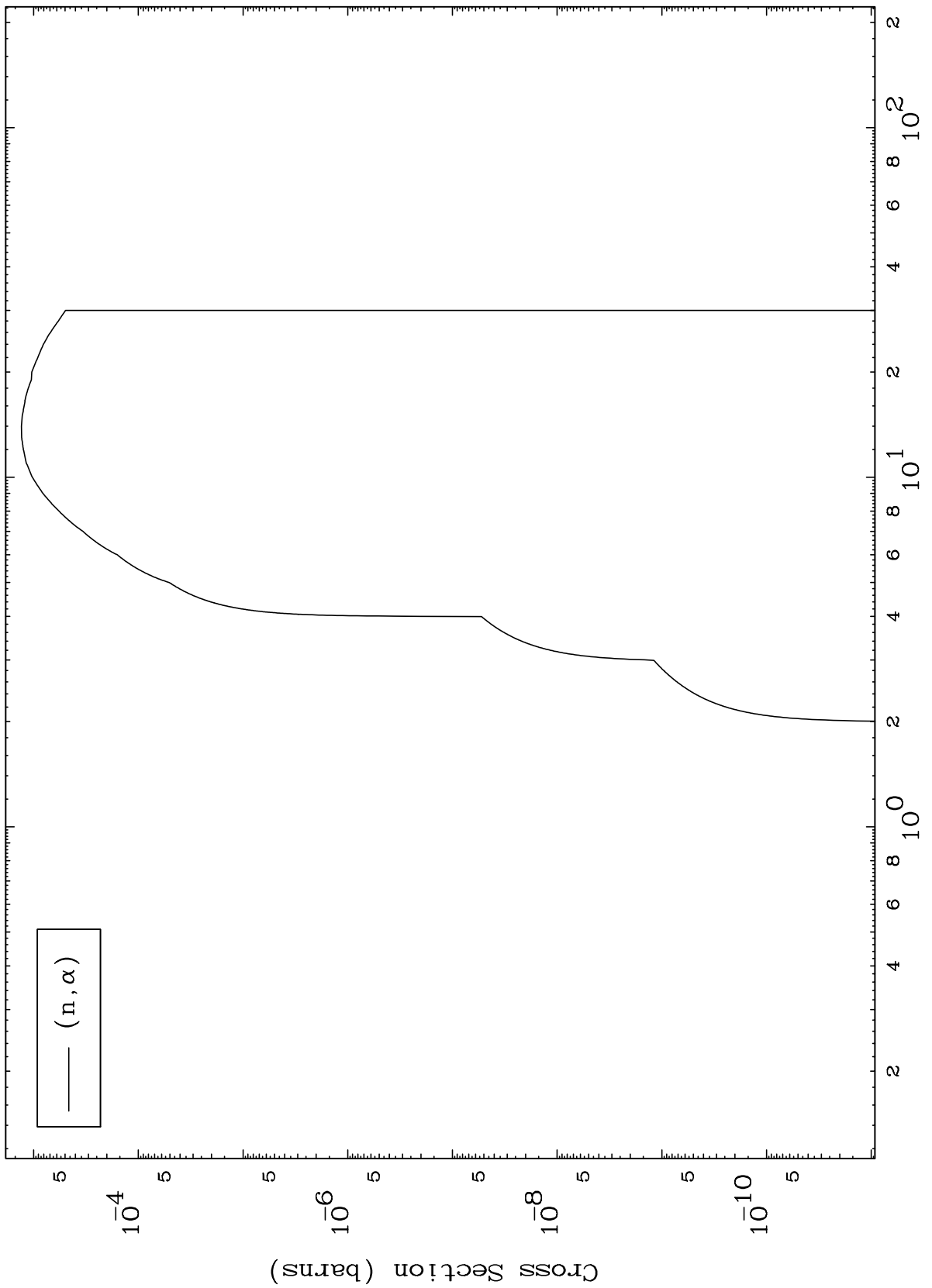
30-Zn-78

MAT 3067

(d, α) Levels

30-Zn-78

0 Kelvin Cross Sections

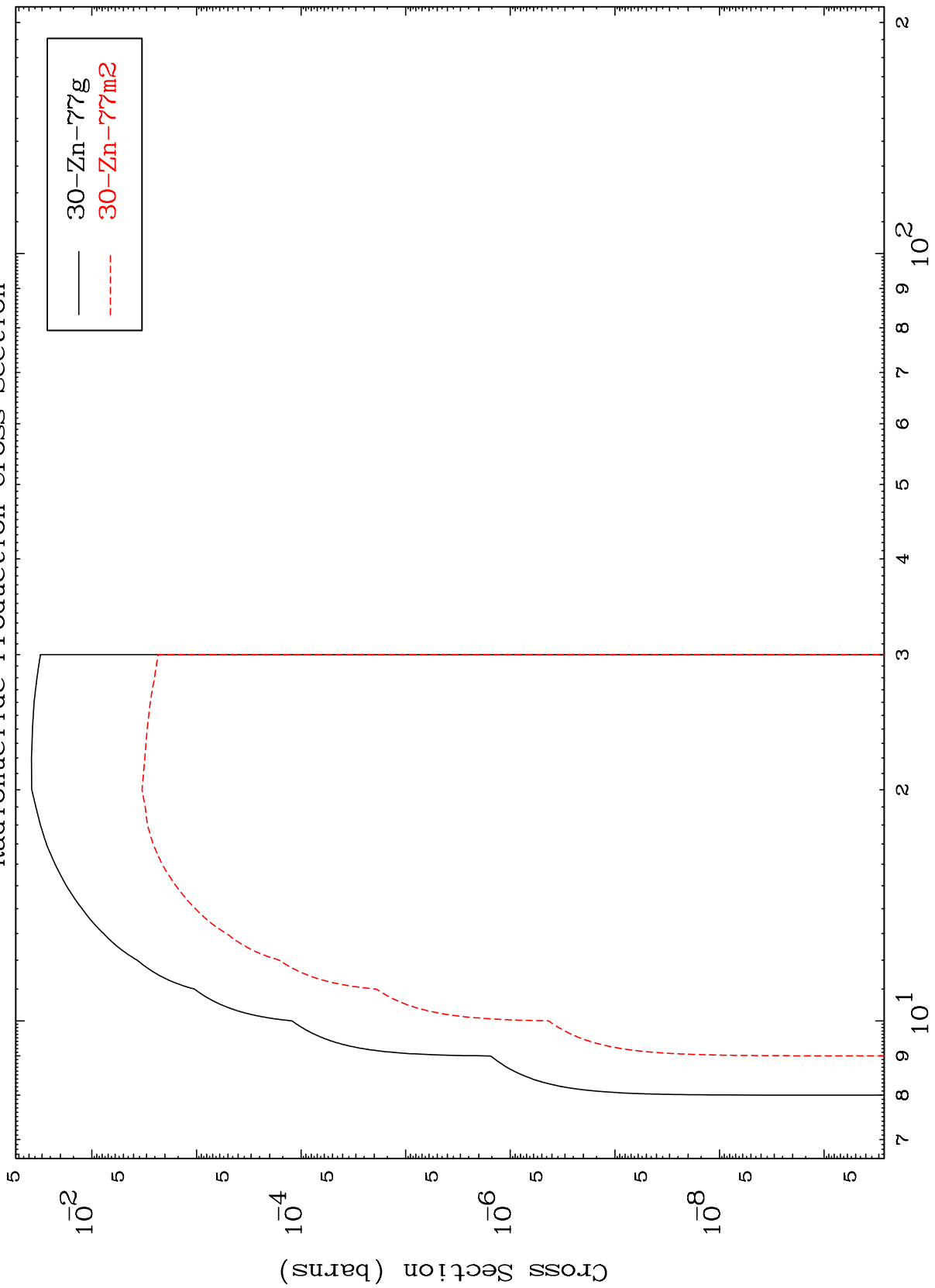


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(n,n') d

30-Zn-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

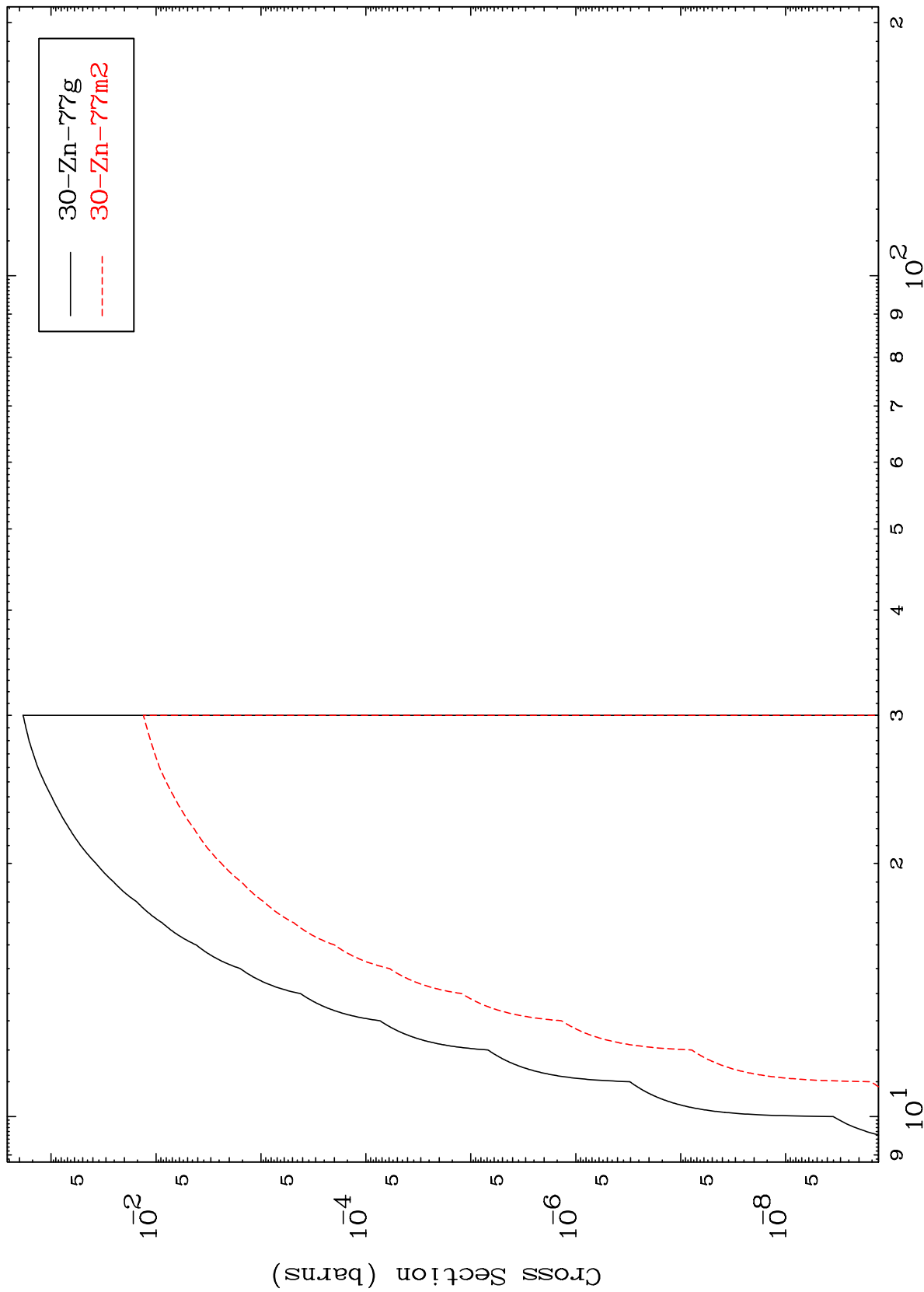
30-Zn-78

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(n,2n) p

30-Zn-78

Radionuclide Production Cross Section



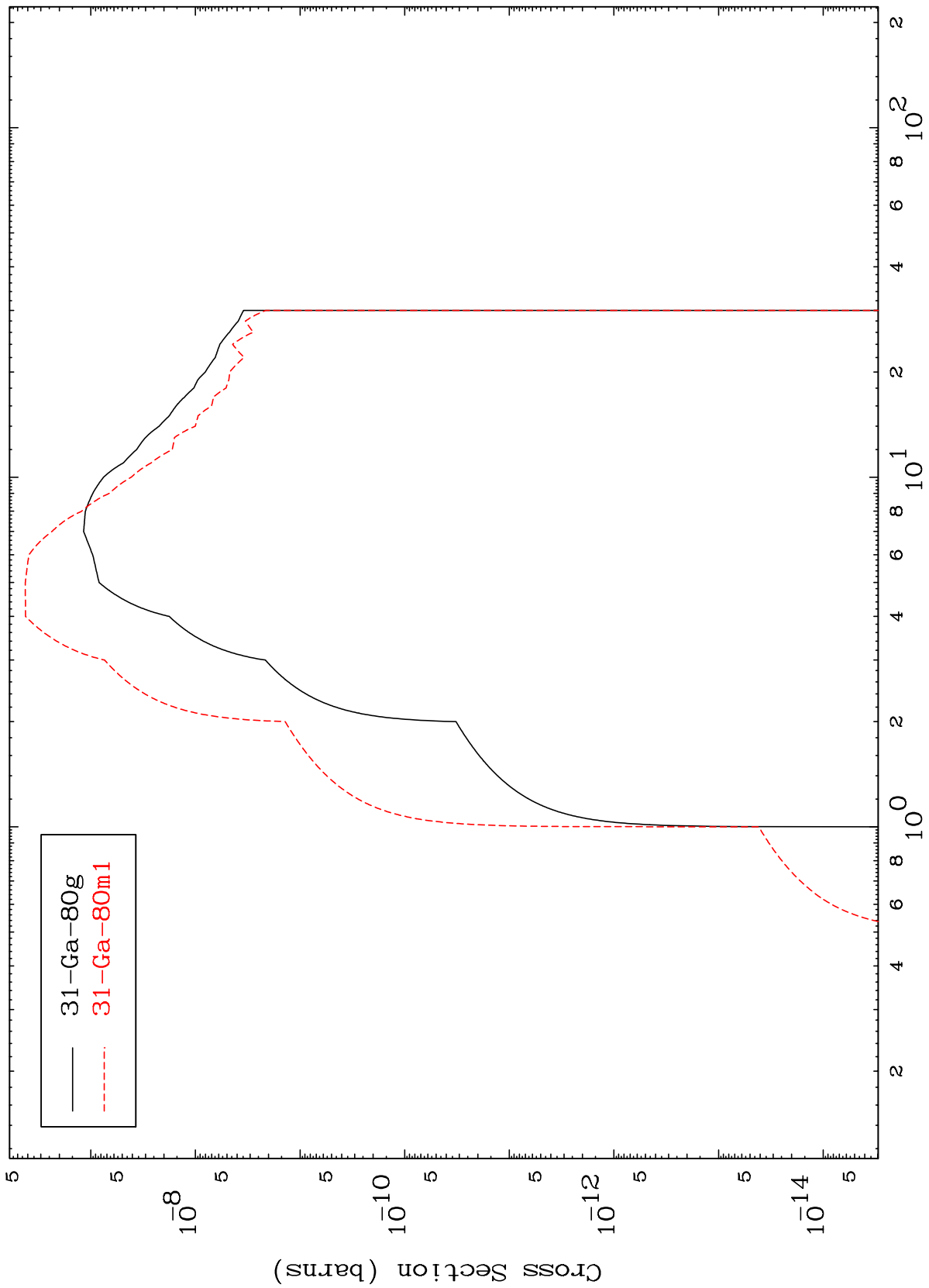
Incident Energy (MeV)

30-Zn-78

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30-Zn-78

(n, γ)
Radionuclide Production Cross Section



— 31-Ga-80g
- - - 31-Ga-80m1

30-Zn-78

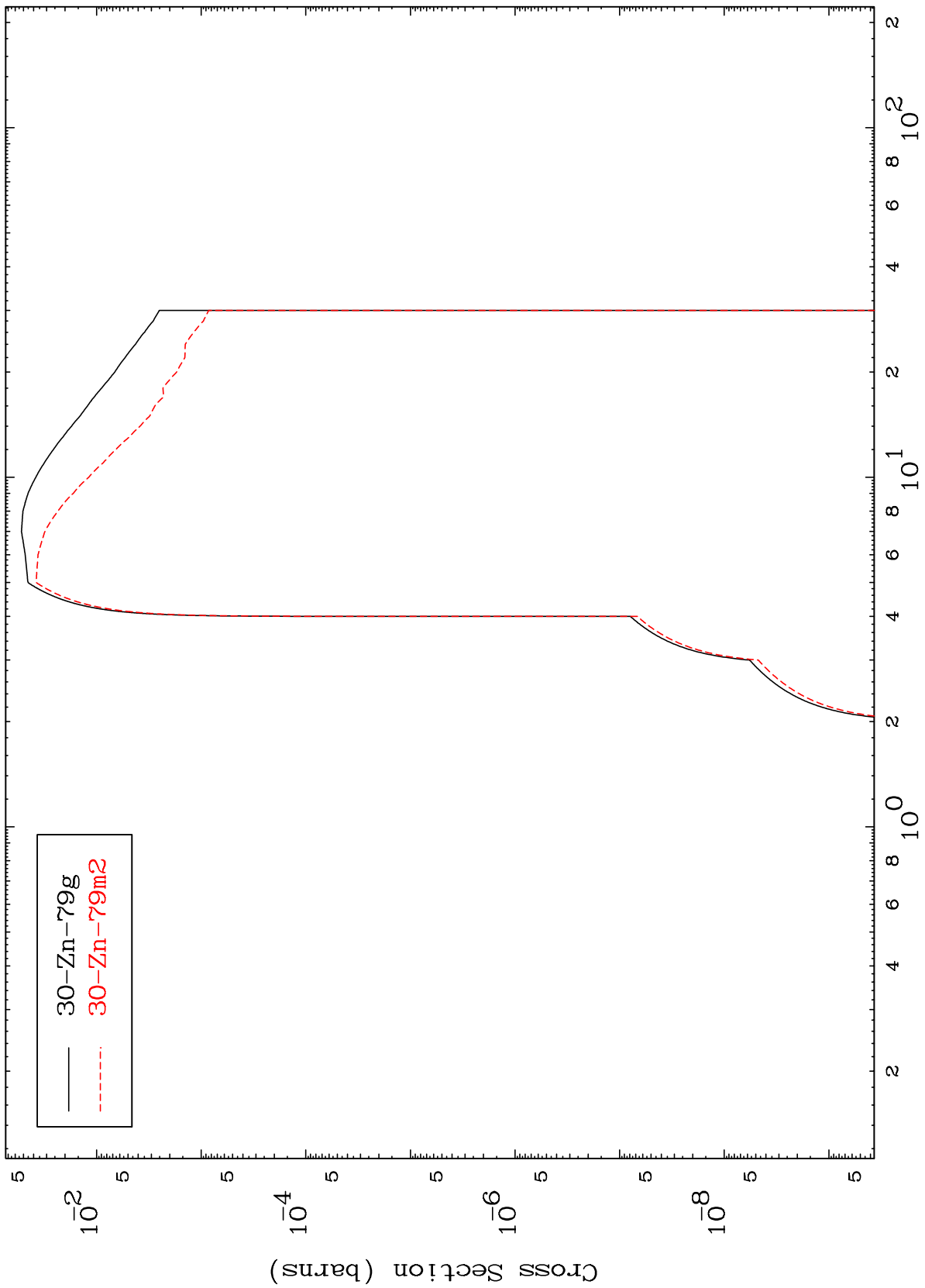
Incident Energy (MeV)

14

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30-Zn-78

(n,p)
Radionuclide Production Cross Section



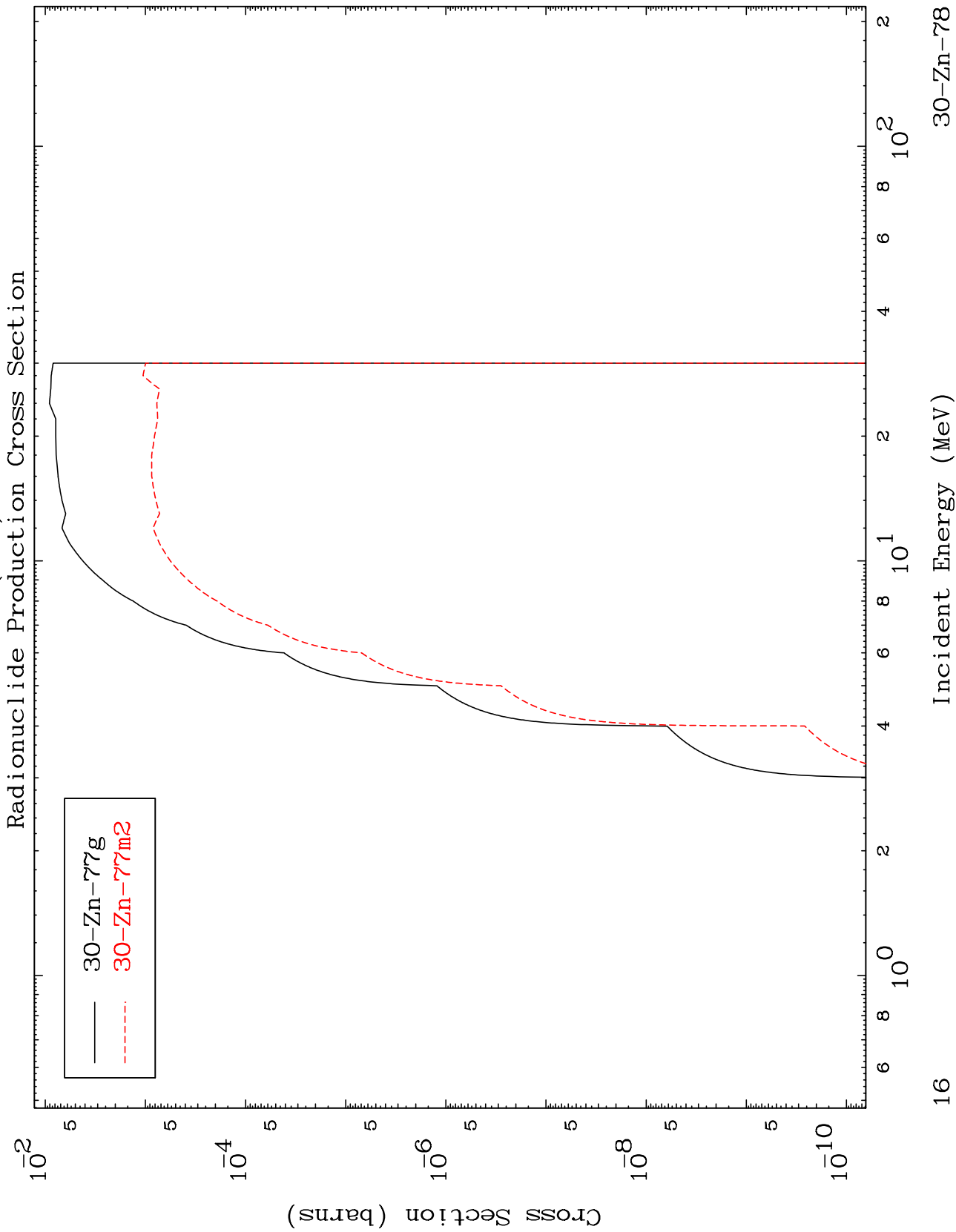
30-Zn-78

Incident Energy (MeV)

15

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30-Zn-78



— 30-Zn-77g
- - - 30-Zn-77m2