

Program EVALPLOT
(Version 2021-1)

by

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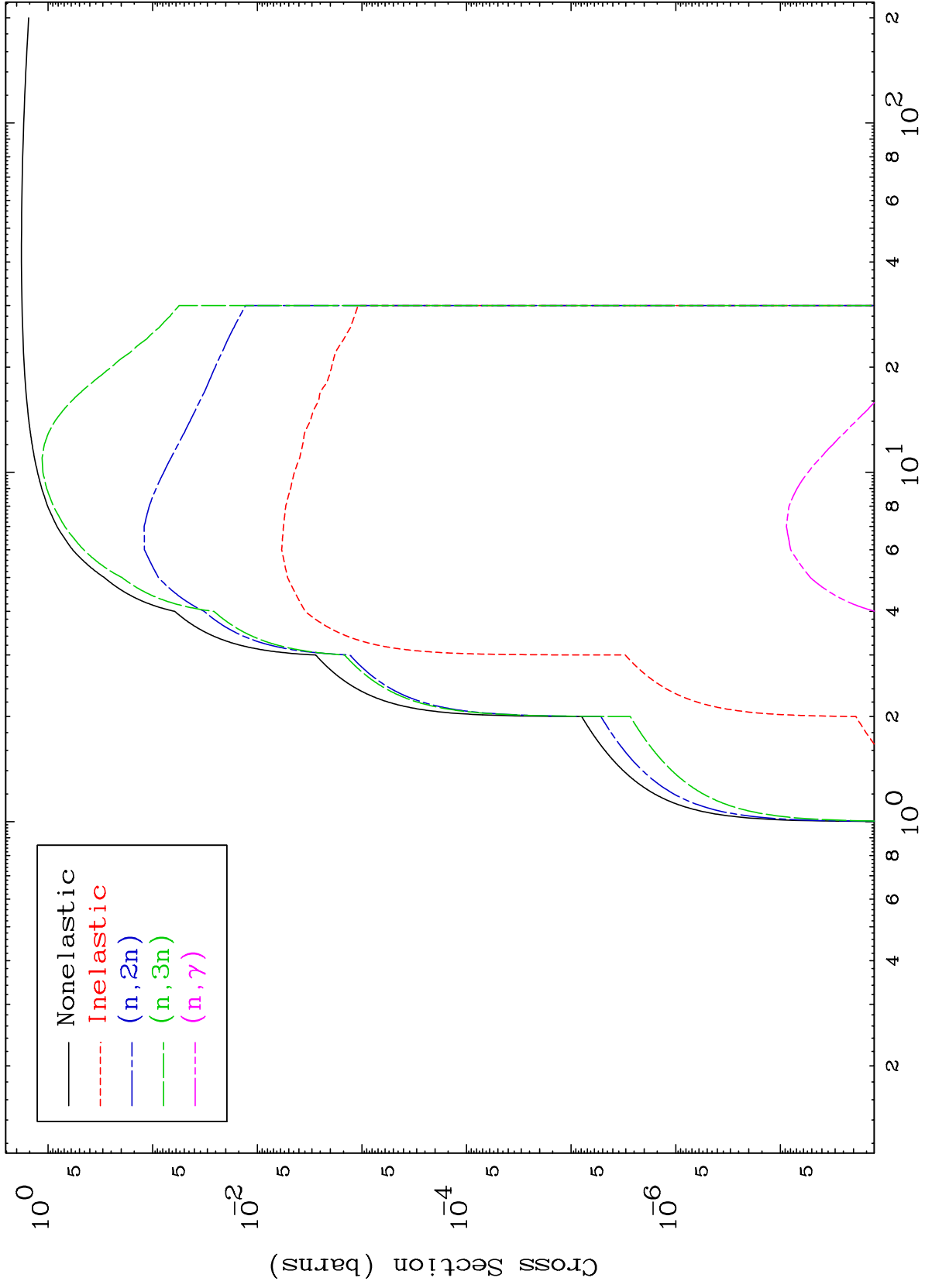
Press Mouse Button to Start

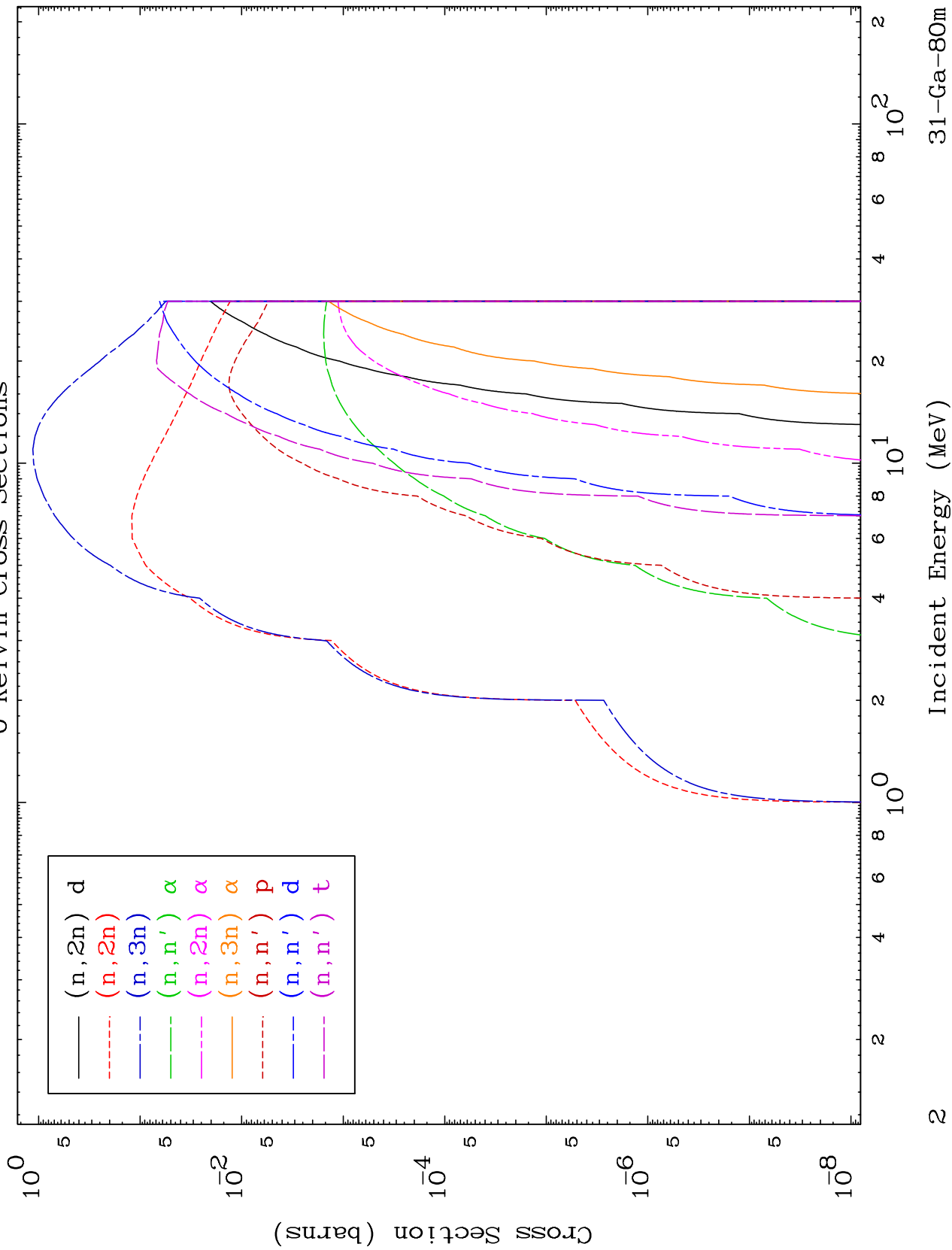
MAT 3159

Triton Major

31-Ga-80m

0 Kelvin Cross Sections

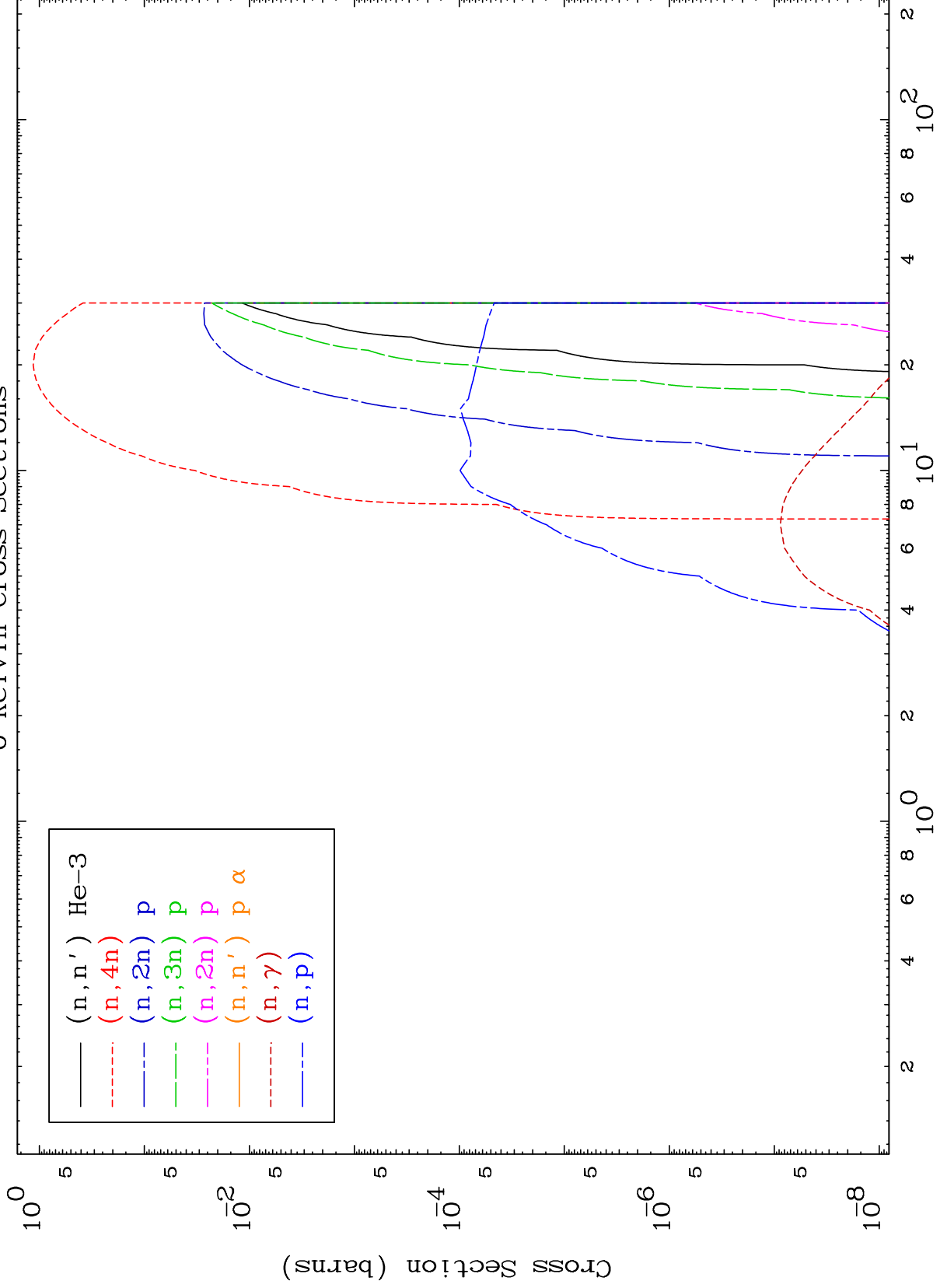




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Triton Neutron Absorption
0 Kelvin Cross Sections

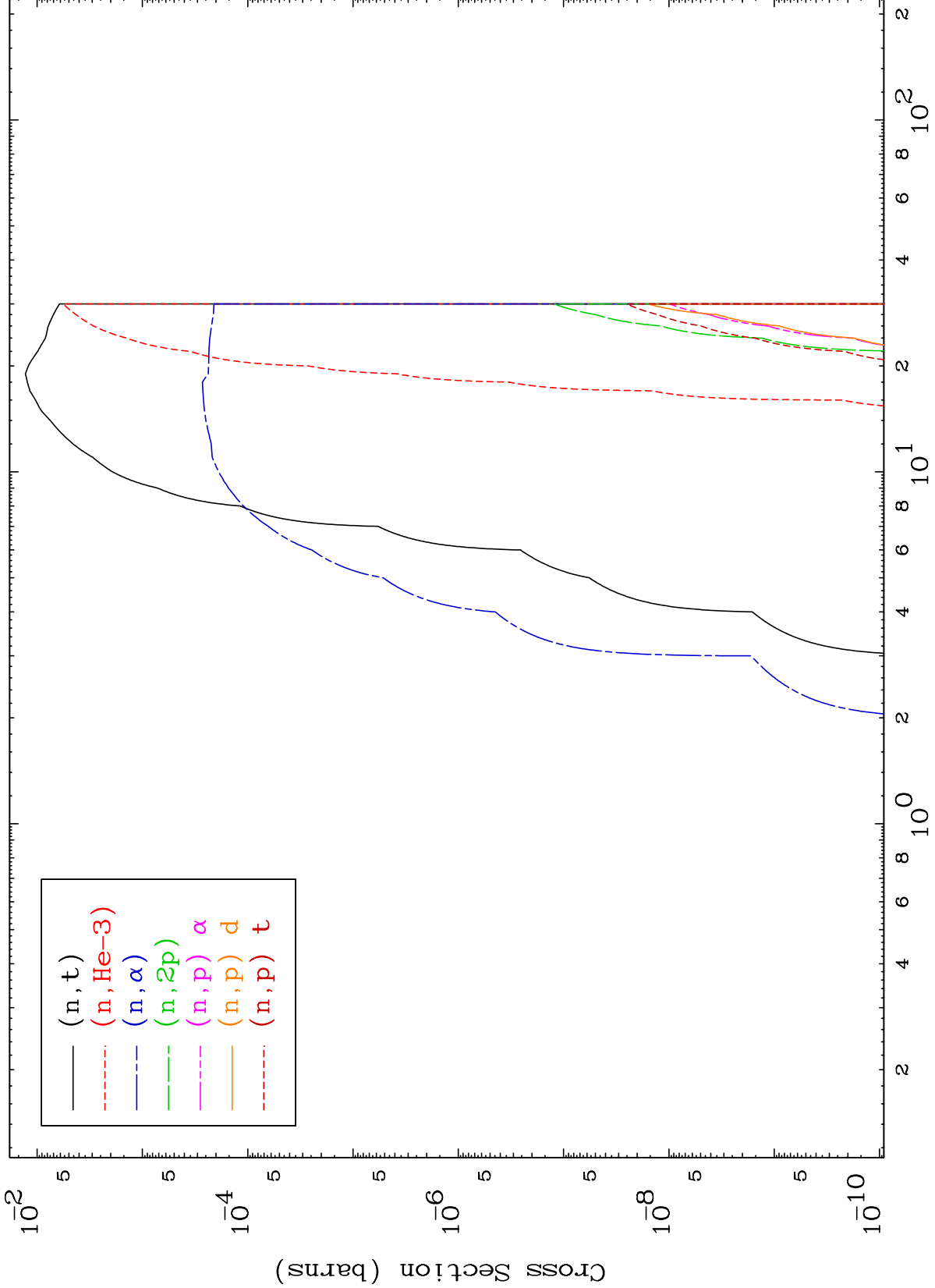
³¹Ga-80m



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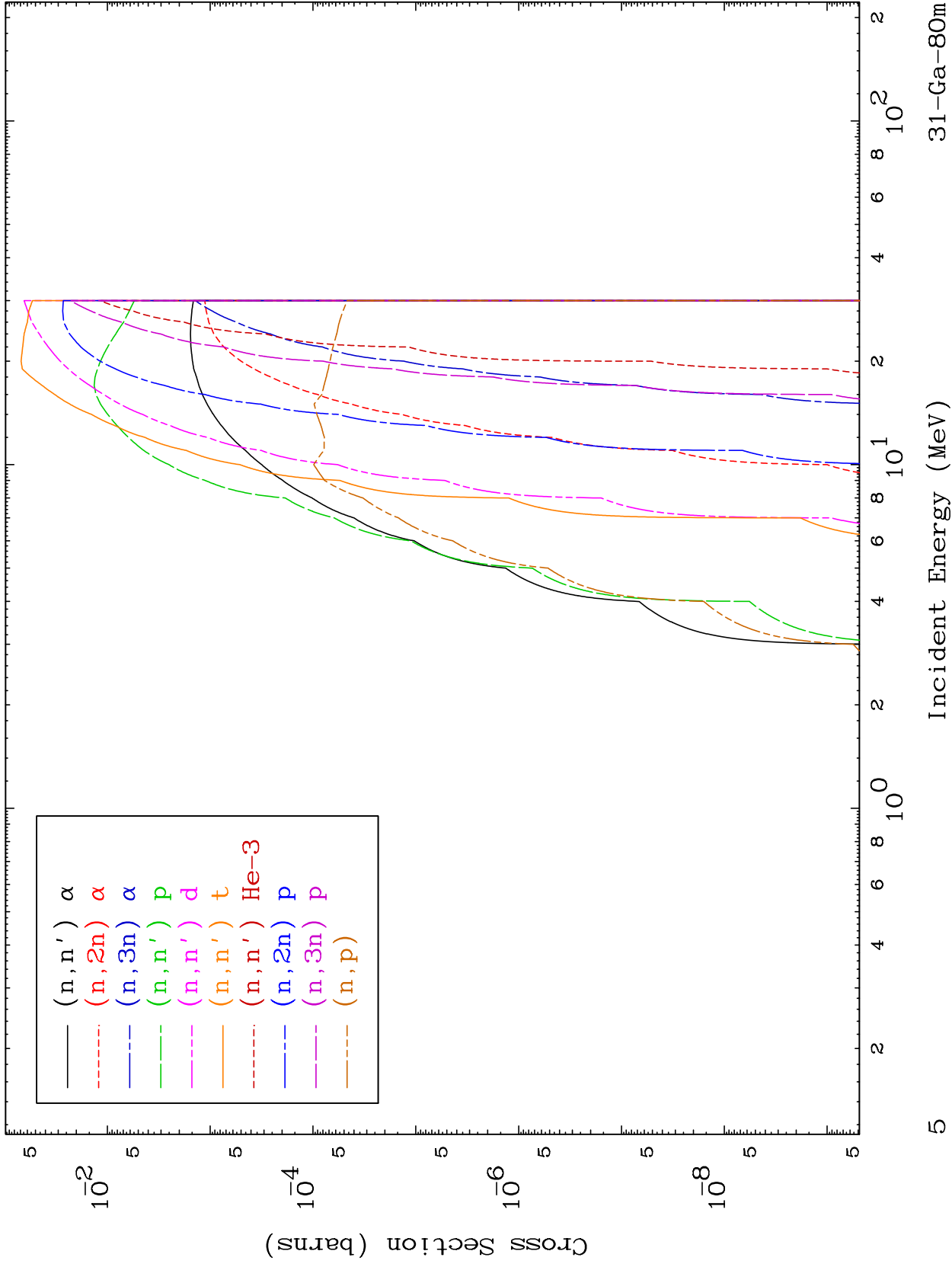
Triton Neutron Absorption
0 Kelvin Cross Sections

31-Ga-80m



31-Ga-80m

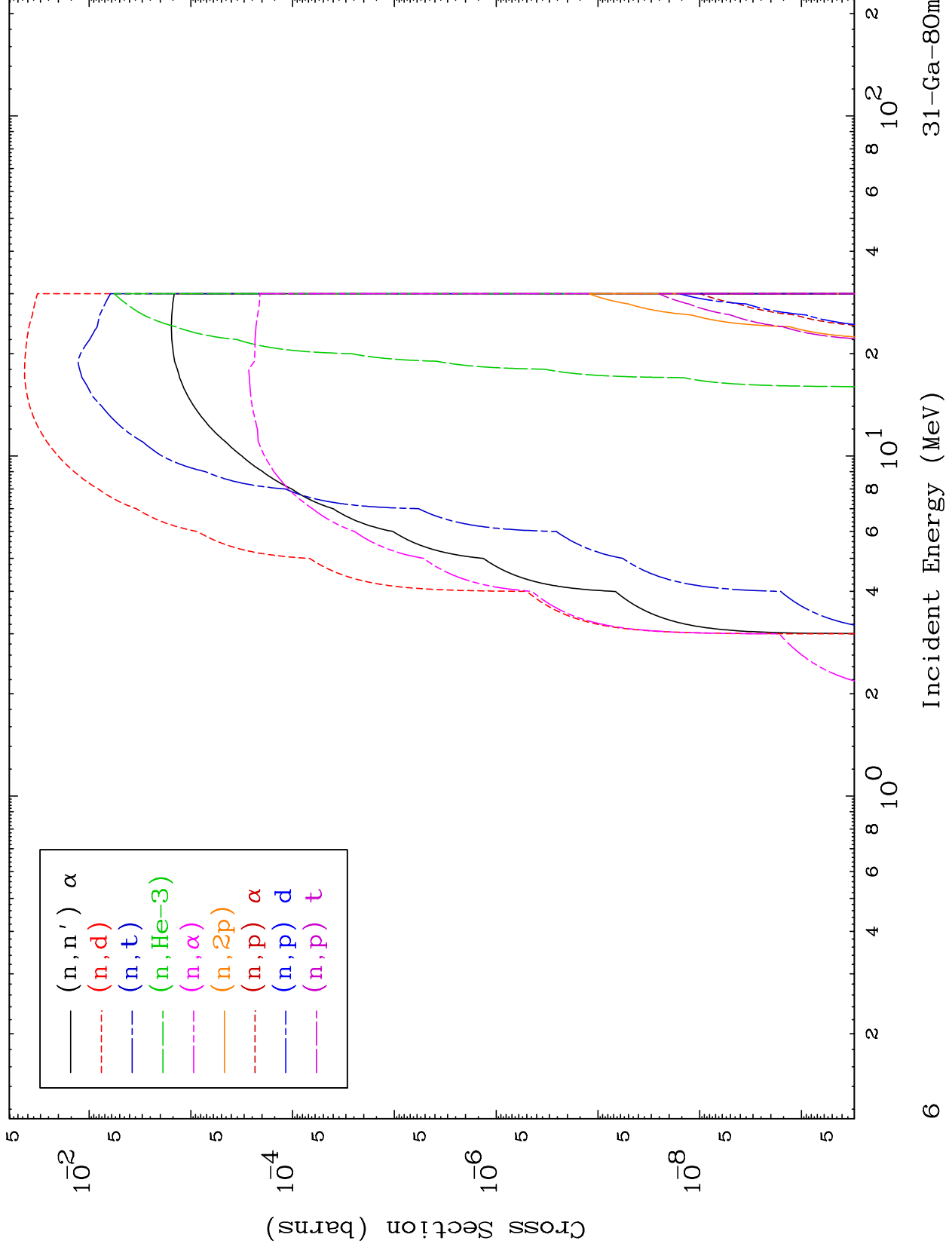
Incident Energy (MeV)



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Triton Charged Particle
0 Kelvin Cross Sections

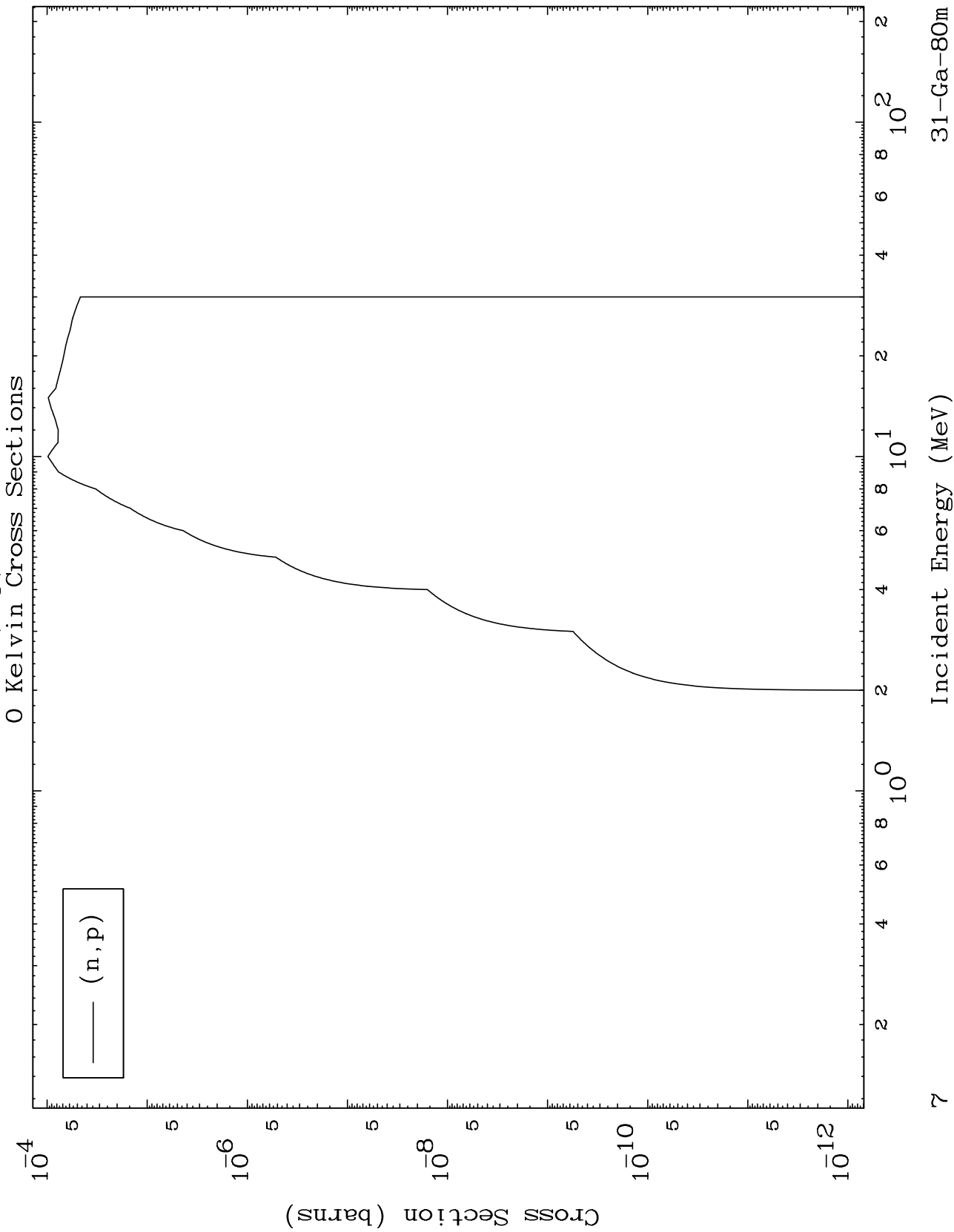
31-Ga-80m



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(t,p) Levels

31-Ga-80m

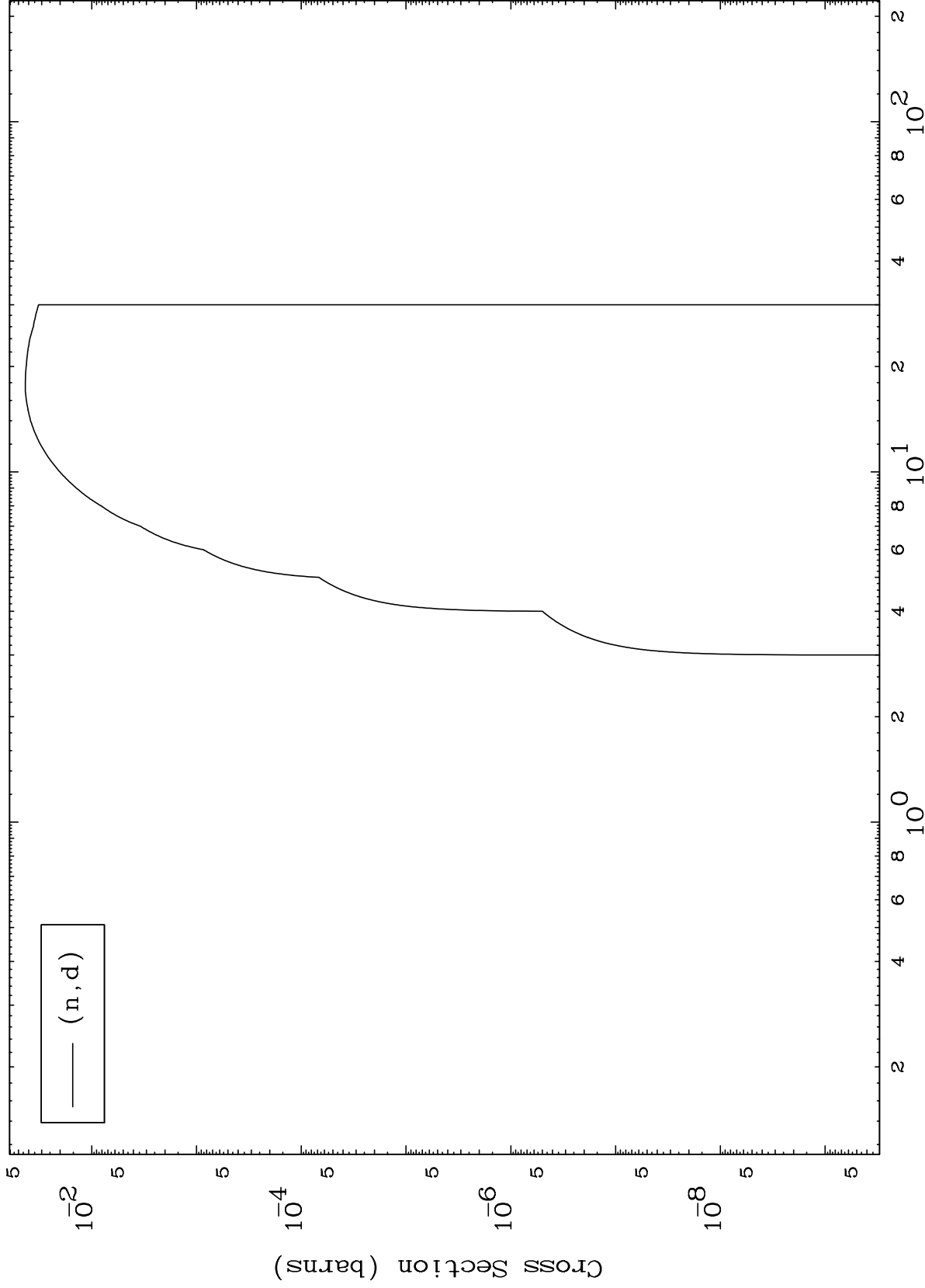


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(t, d) Levels

31-Ga-80m

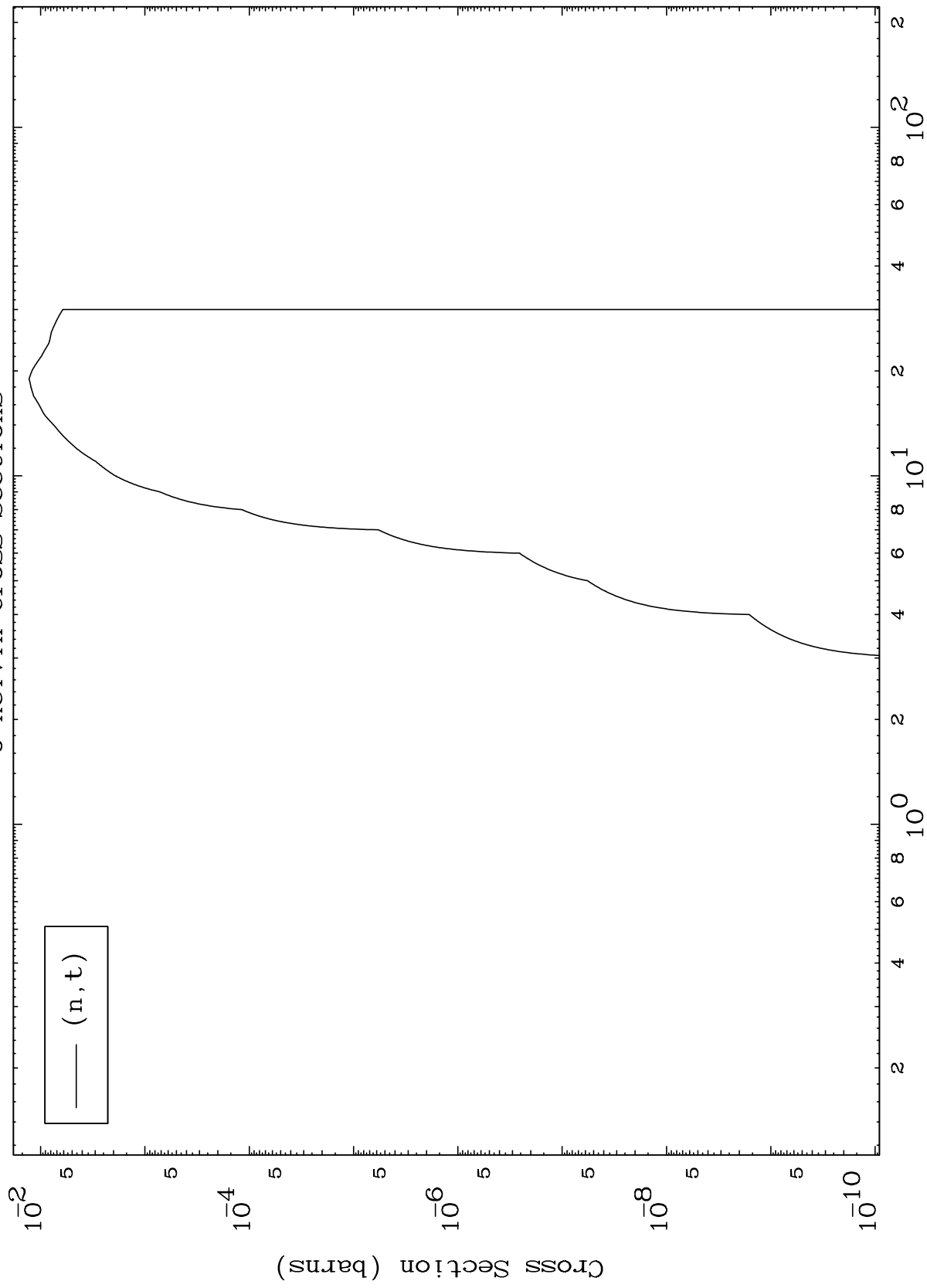
0 Kelvin Cross Sections



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31-Ga-80m

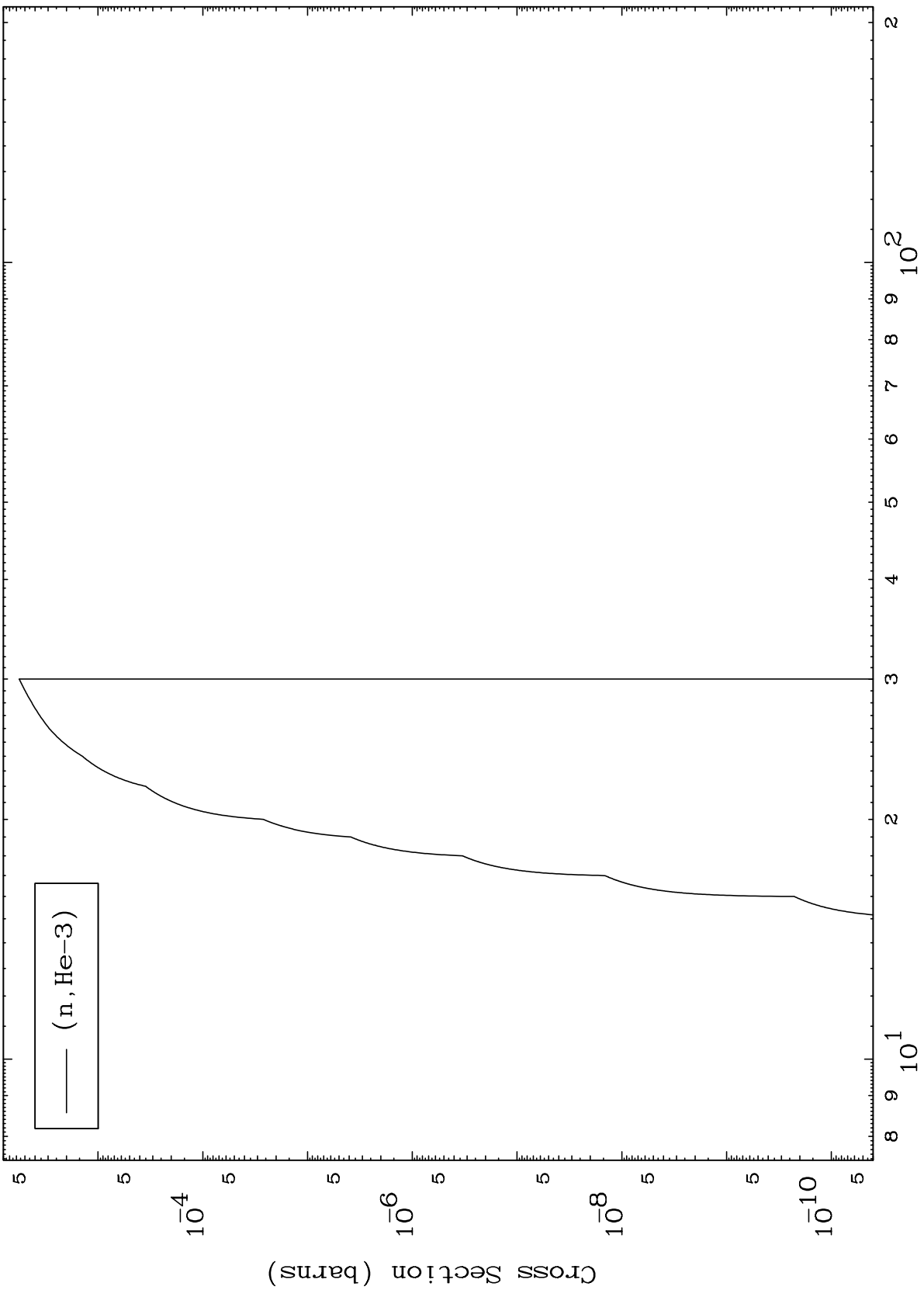
(t, t) Levels
0 Kelvin Cross Sections



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31-Ga-80m

(t, He3) Levels
0 Kelvin Cross Sections



31-Ga-80m

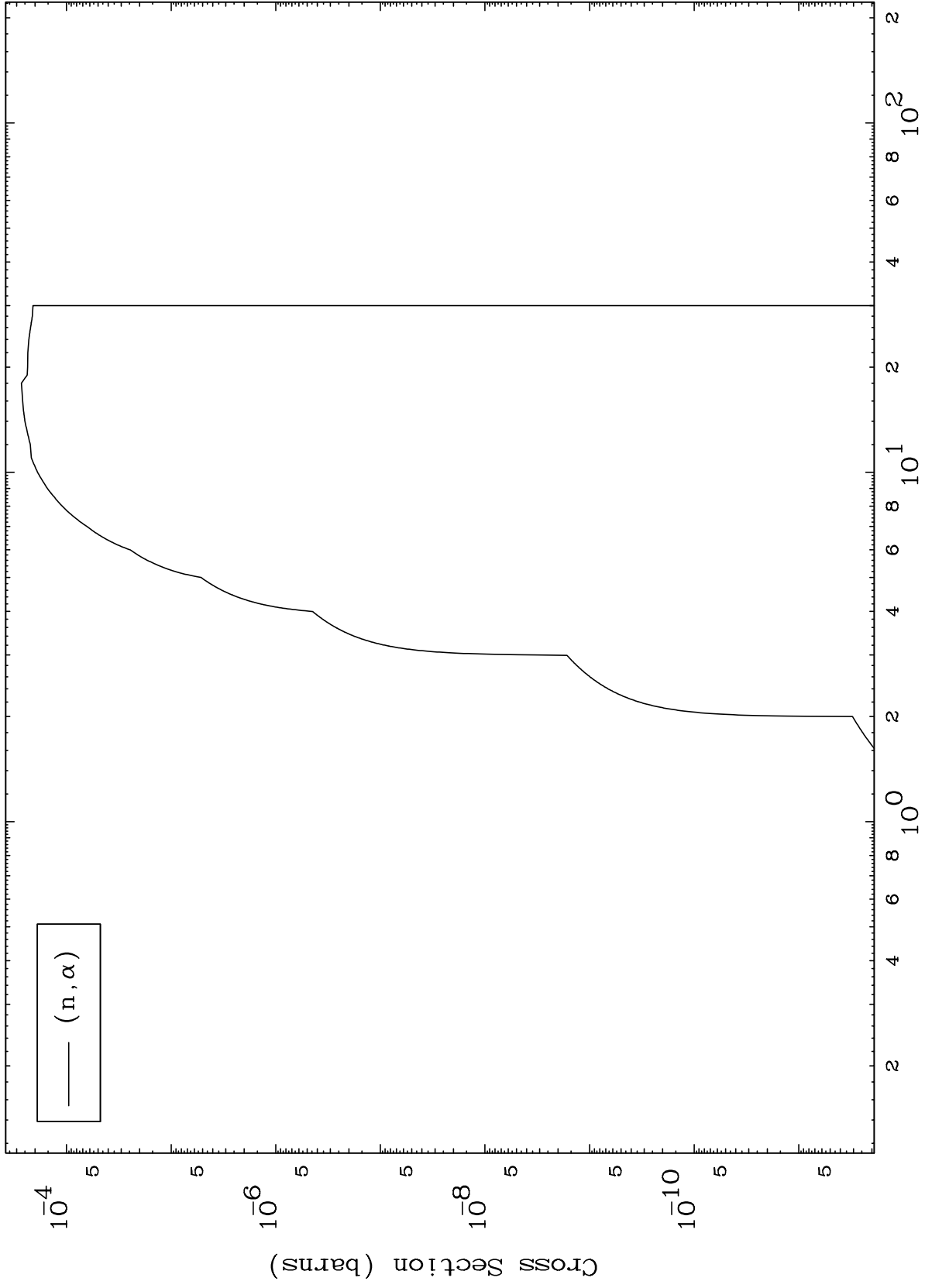
Incident Energy (MeV)

10

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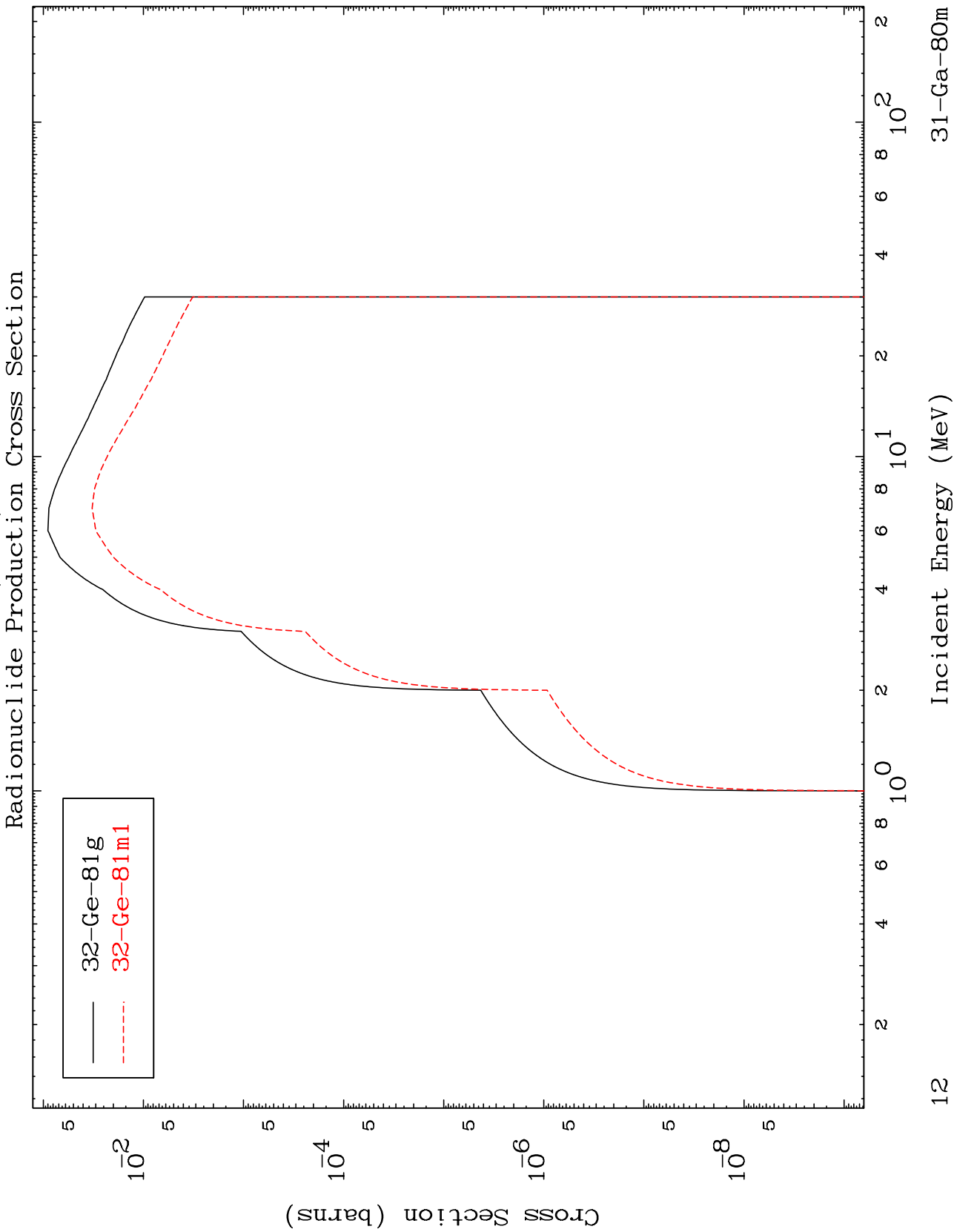
(t, α) Levels
0 Kelvin Cross Sections

31-Ga-80m



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31-Ga-80m

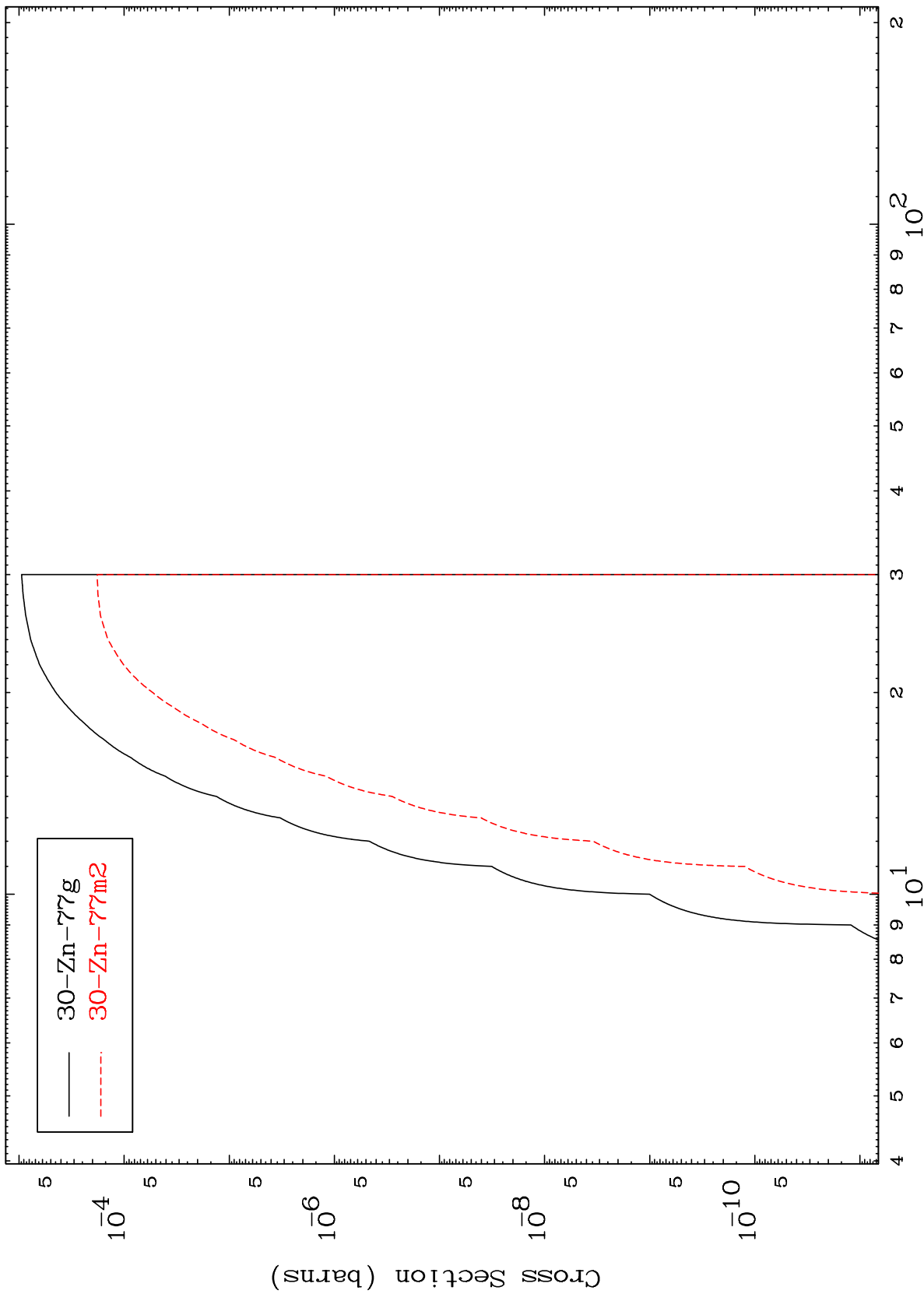


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$(n,2n) \alpha$

^{31}Ga -80m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

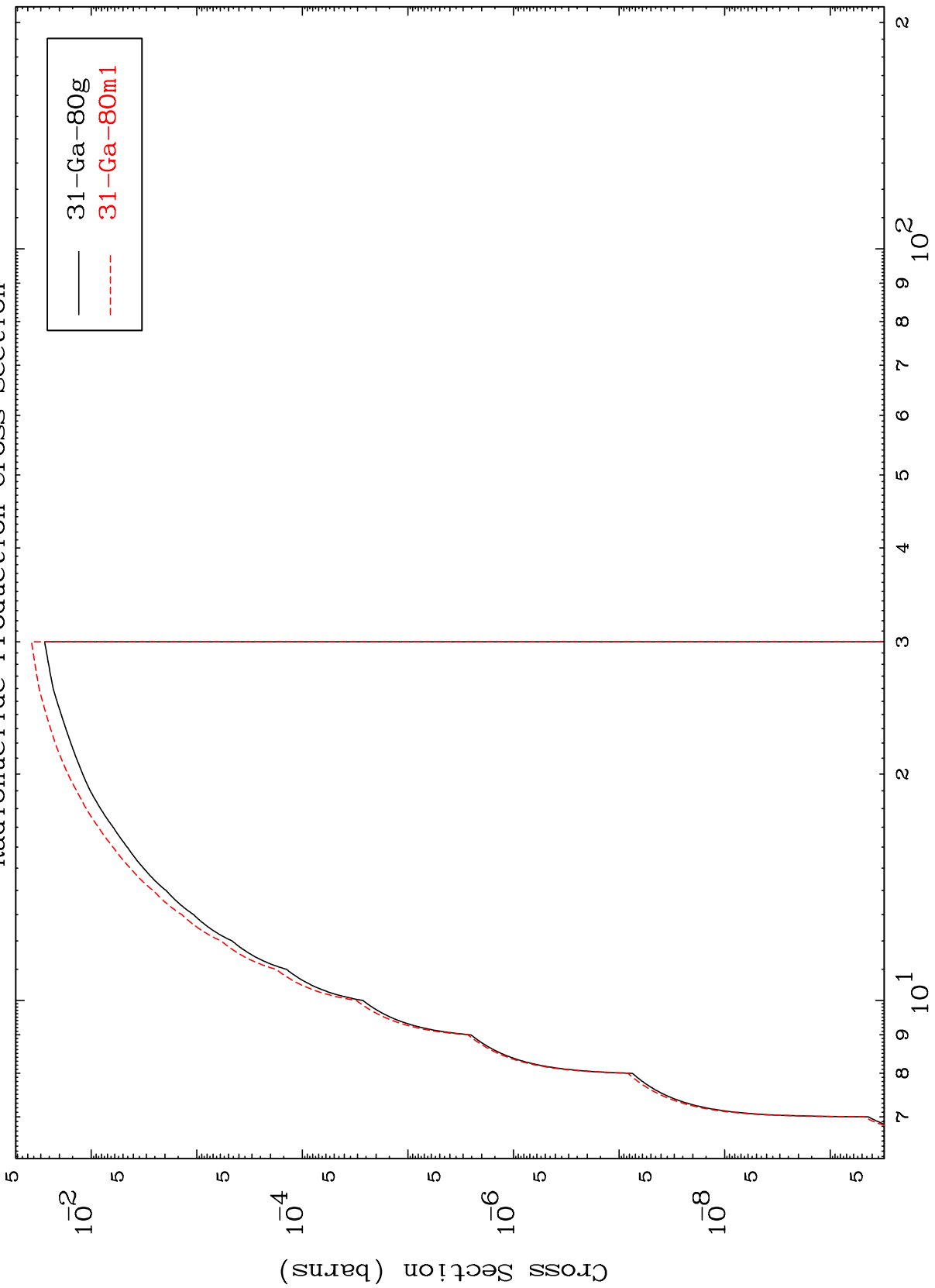
^{31}Ga -80m

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31-Ga-80m

(n,n') d

Radionuclide Production Cross Section



14

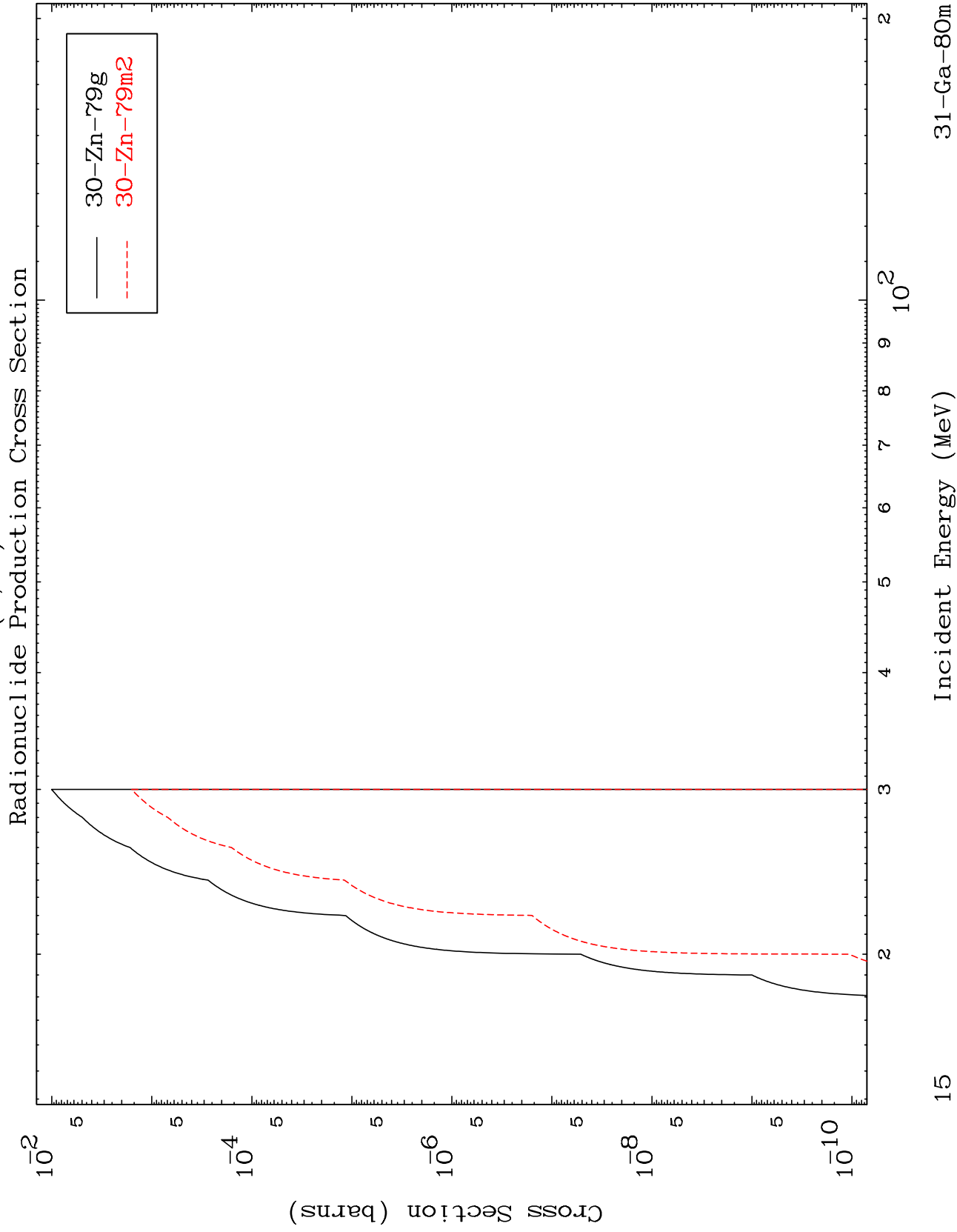
Incident Energy (MeV)

31-Ga-80m

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(n,n') He-3

31-Ga-80m



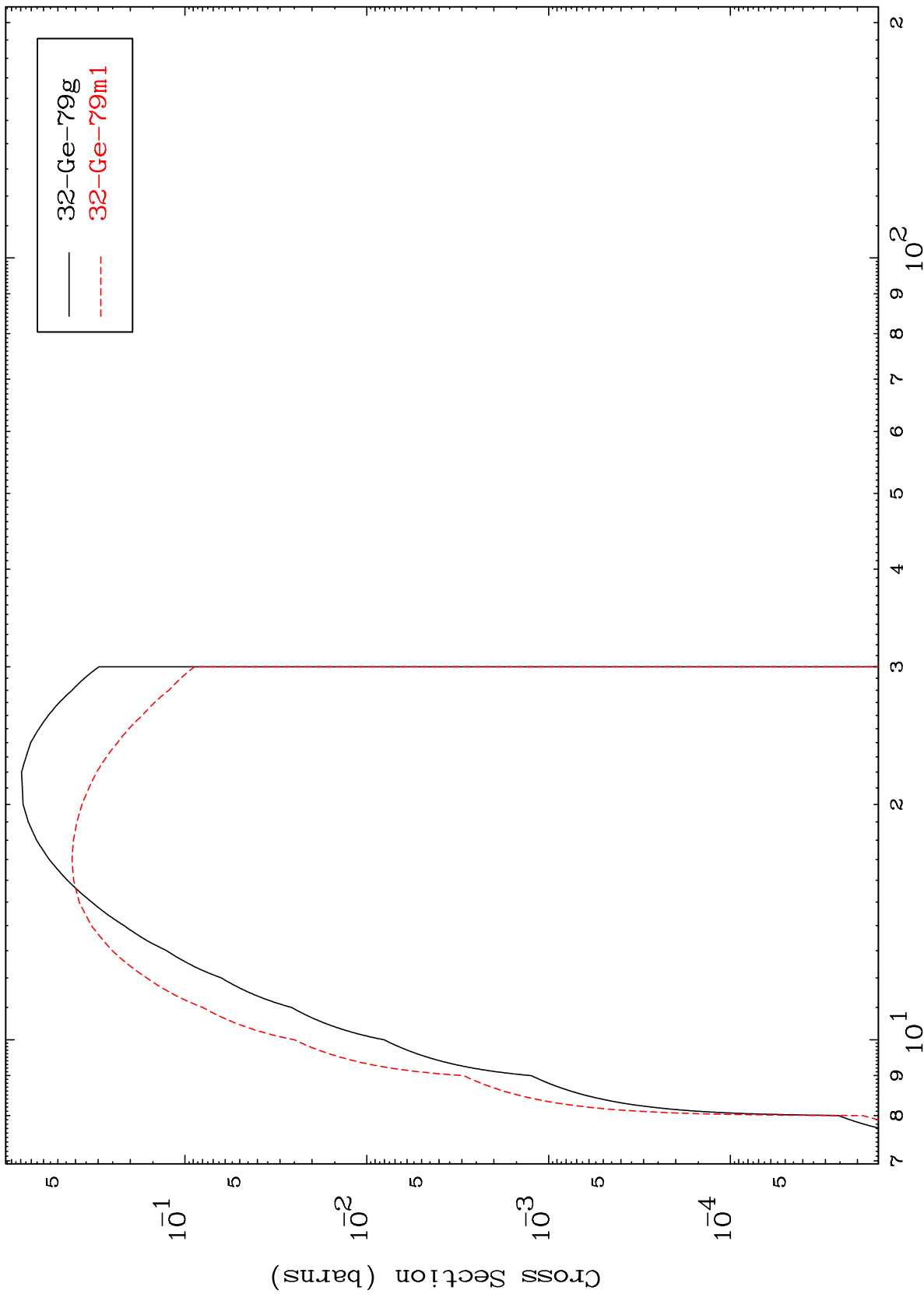
15

31-Ga-80m

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31-Ga-80m

(n,4n)
Radionuclide Production Cross Section



31-Ga-80m

Incident Energy (MeV)

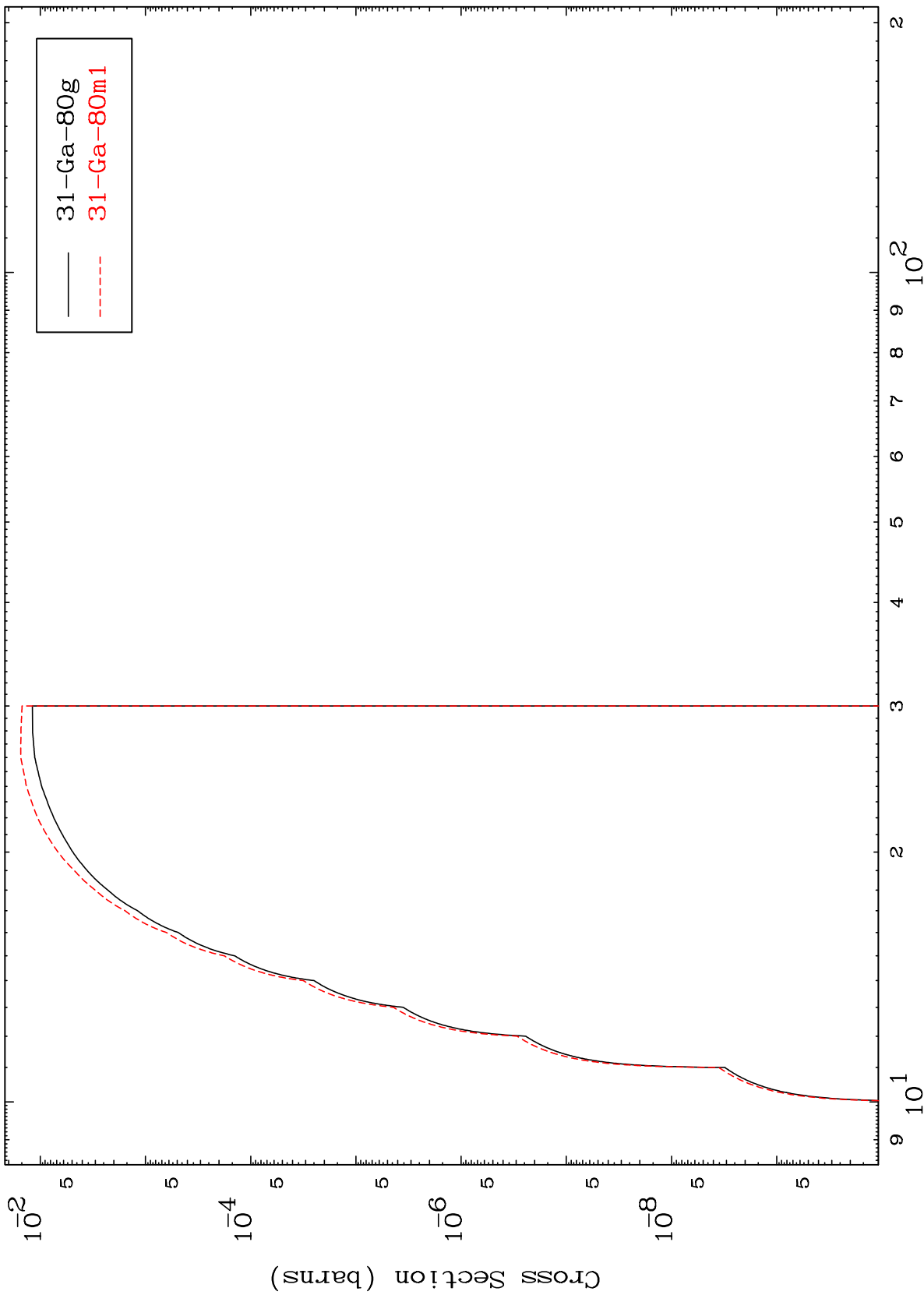
16

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(n,2n) p

31-Ga-80m

Radionuclide Production Cross Section



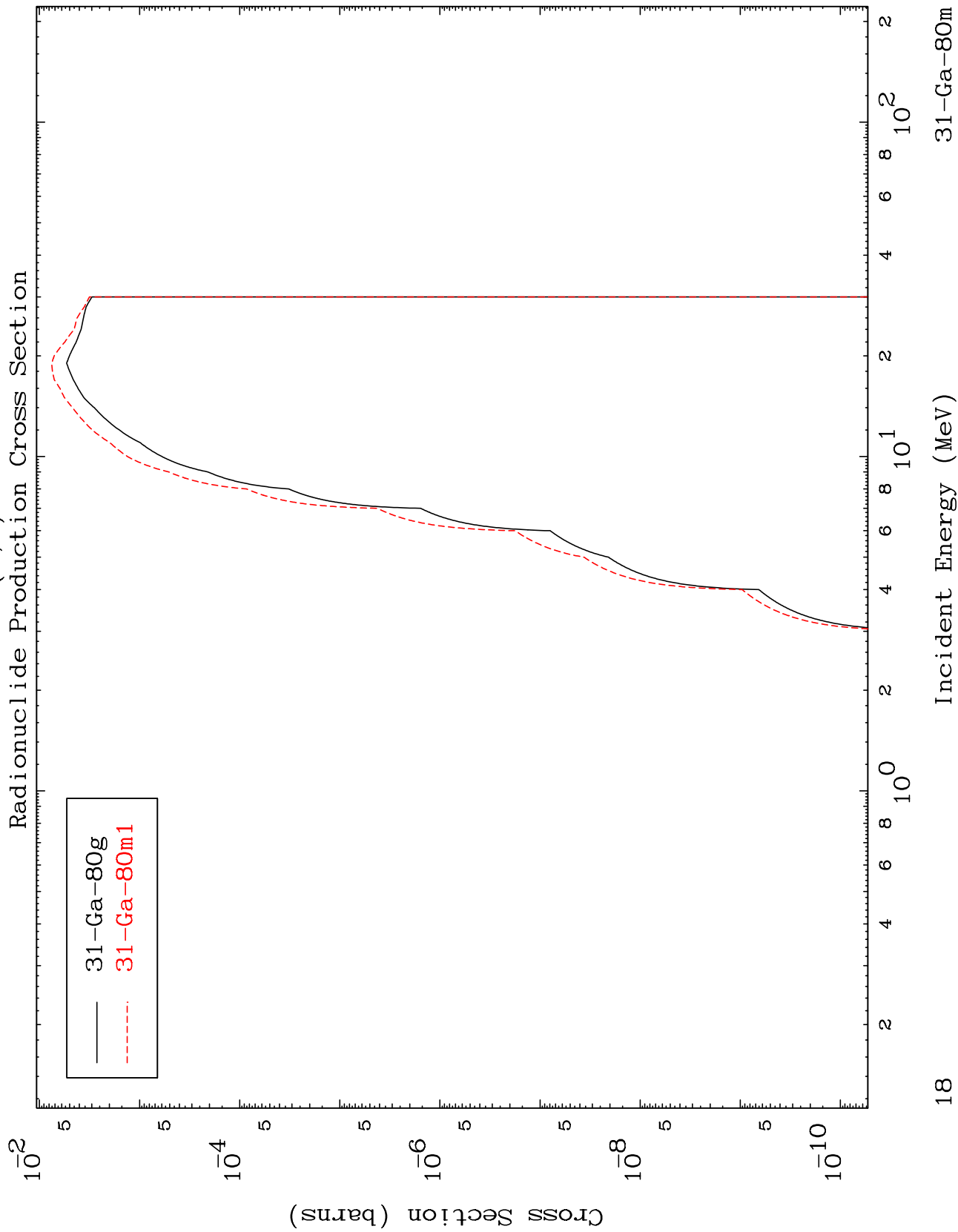
17

Incident Energy (MeV)

31-Ga-80m

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³¹Ga-80m



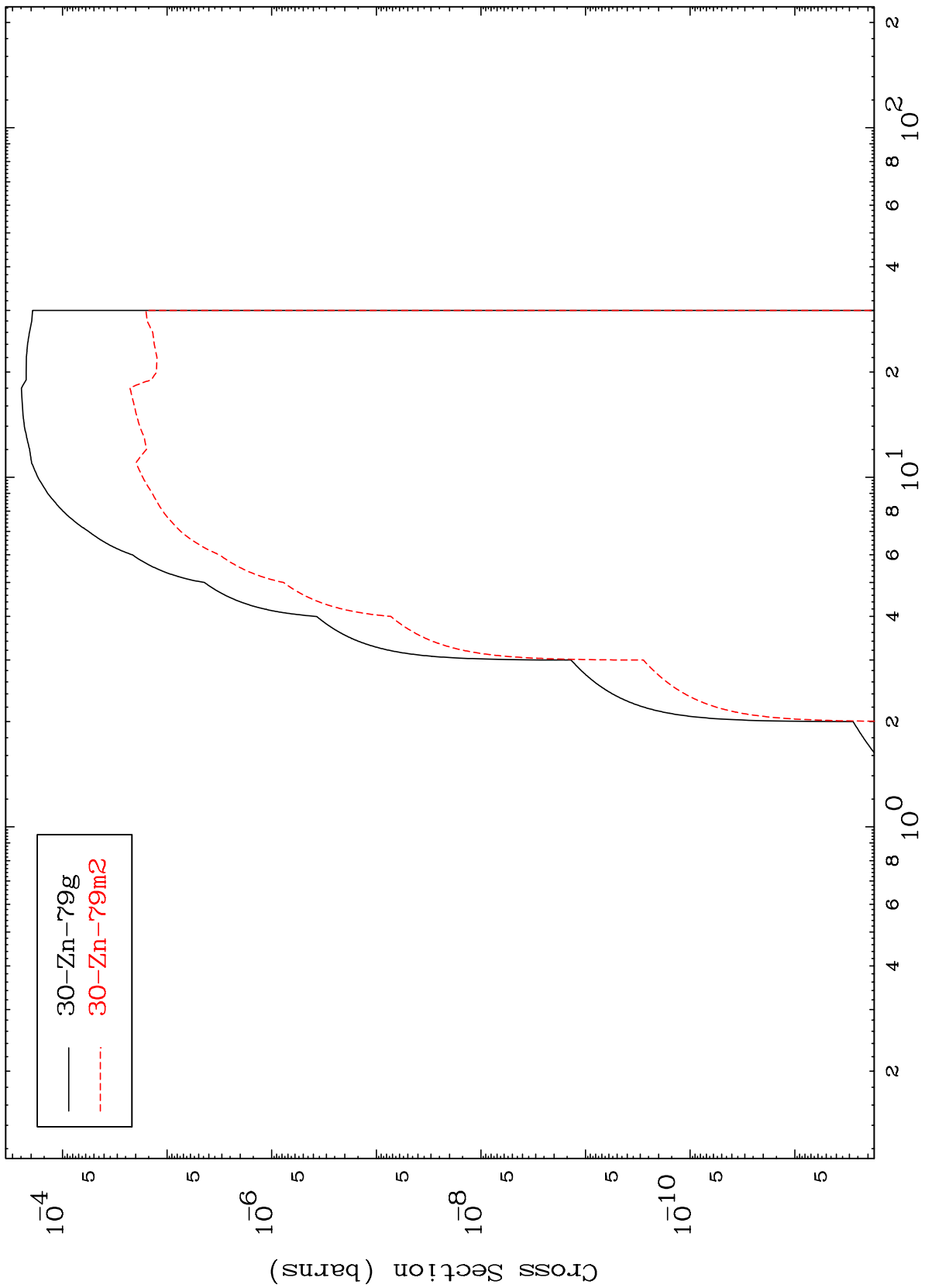
18

³¹Ga-80m

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31-Ga-80m

(n, α)
Radionuclide Production Cross Section

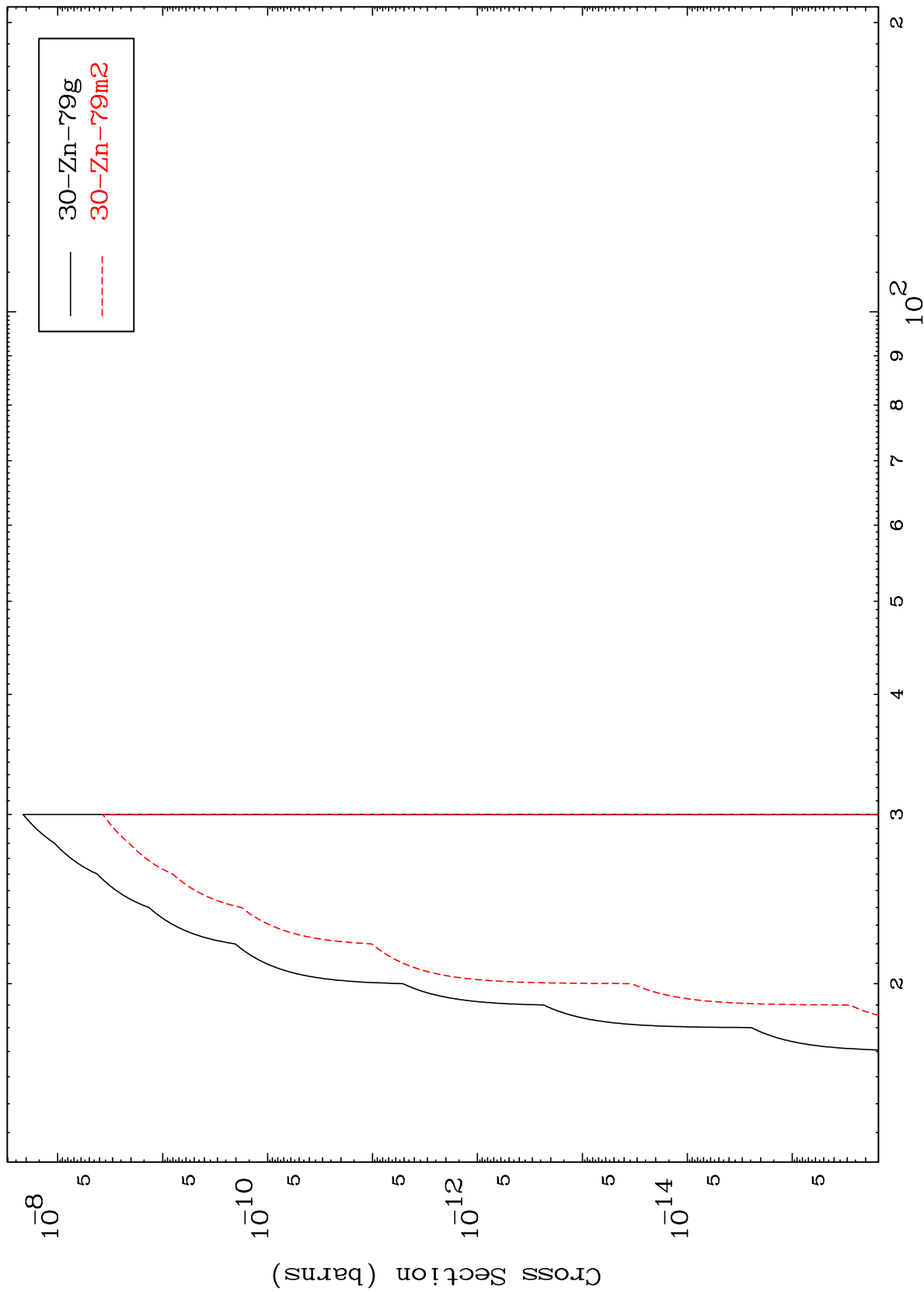


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(n,p) t

31-Ga-80m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

31-Ga-80m