

Program EVALPLOT
(Version 2021-1)

by

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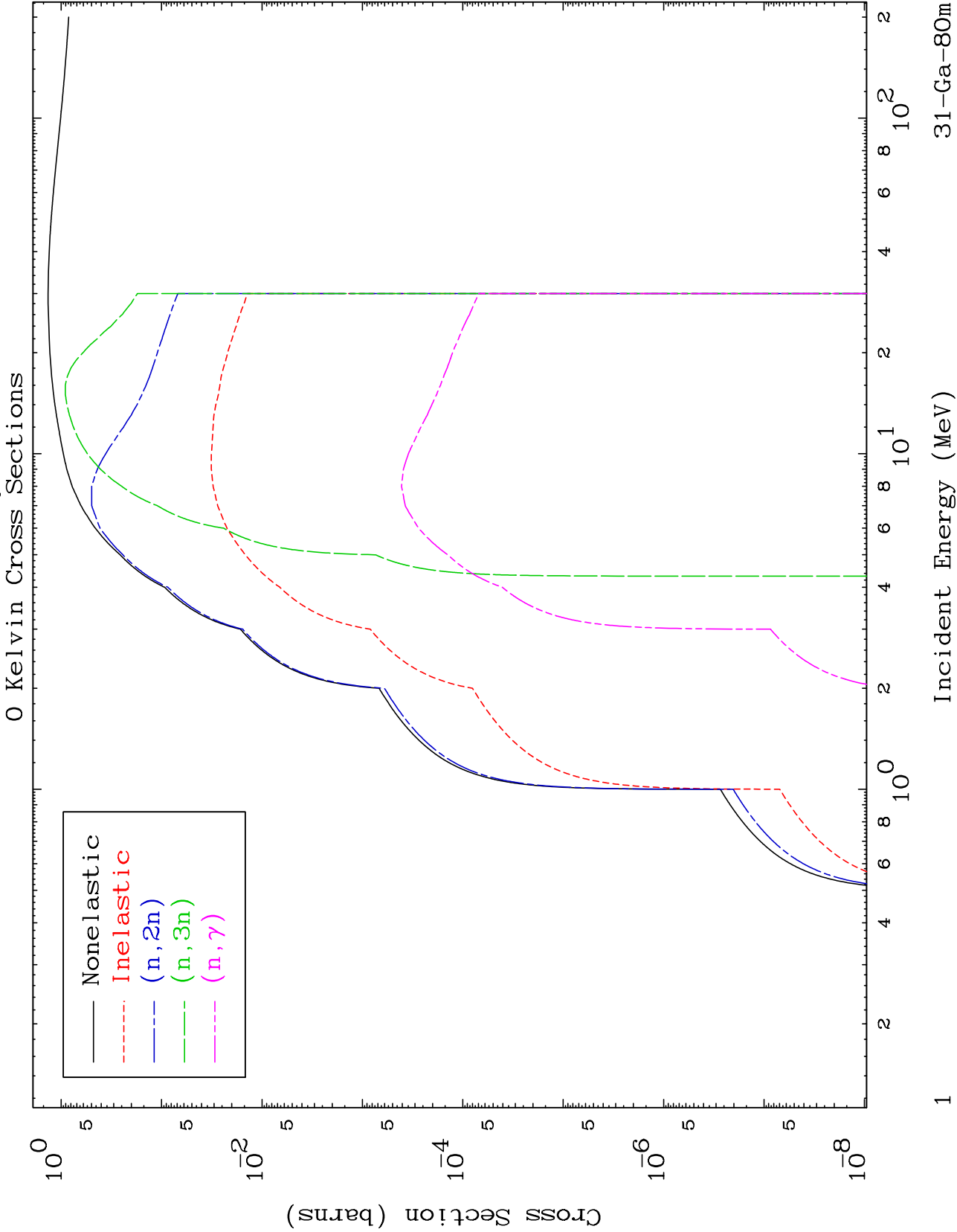
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3159

Proton Major

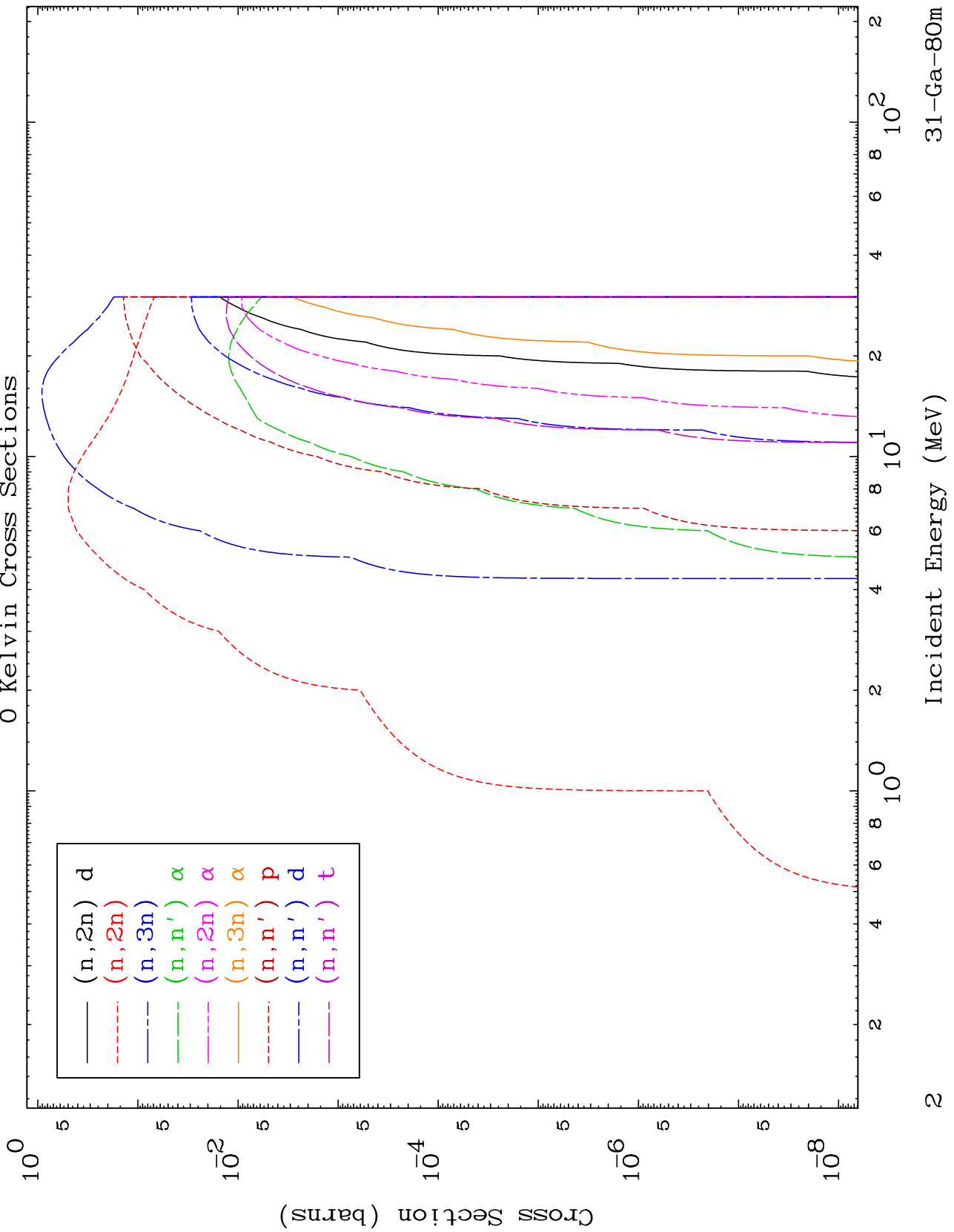
31-Ga-80m

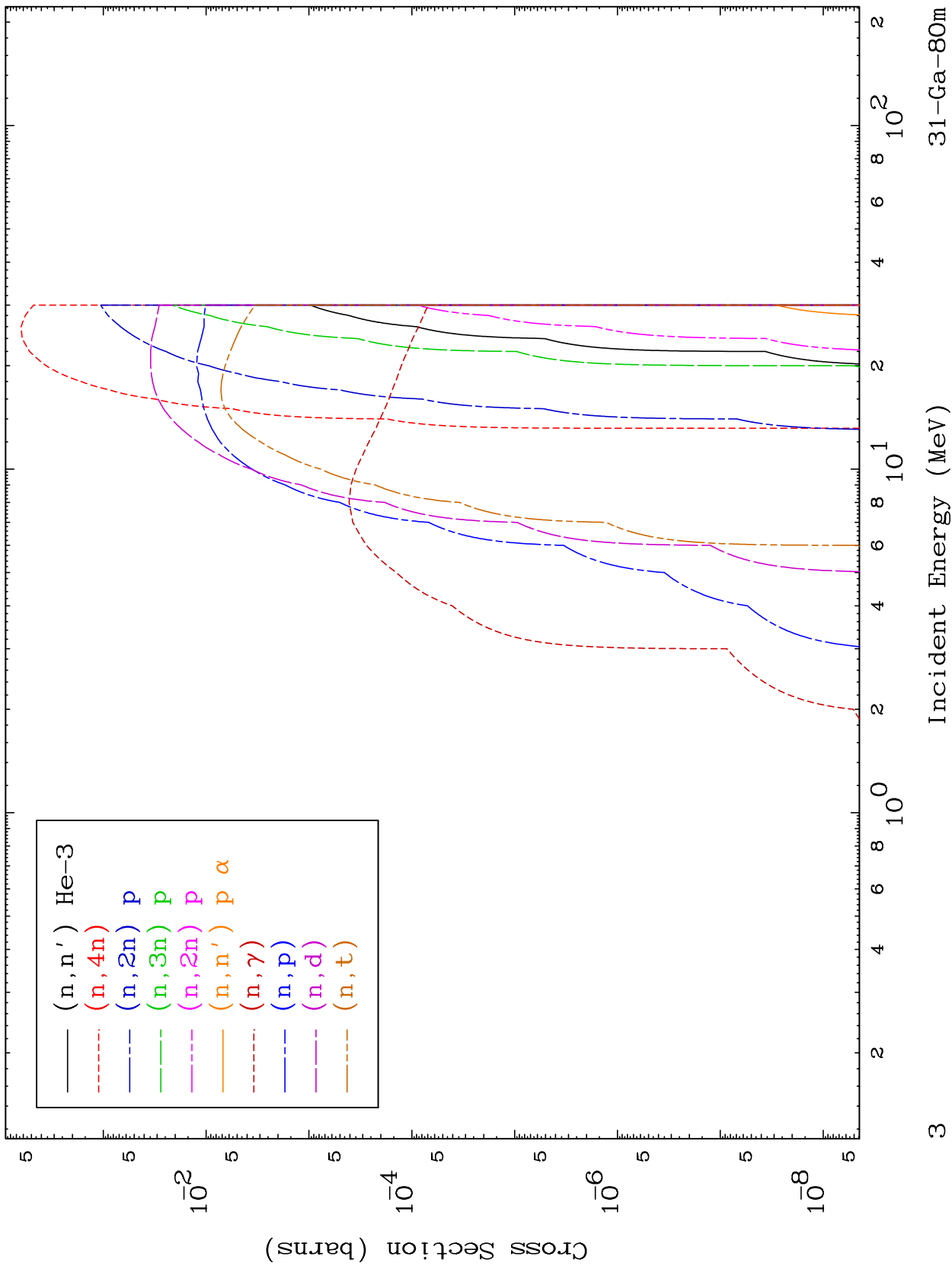


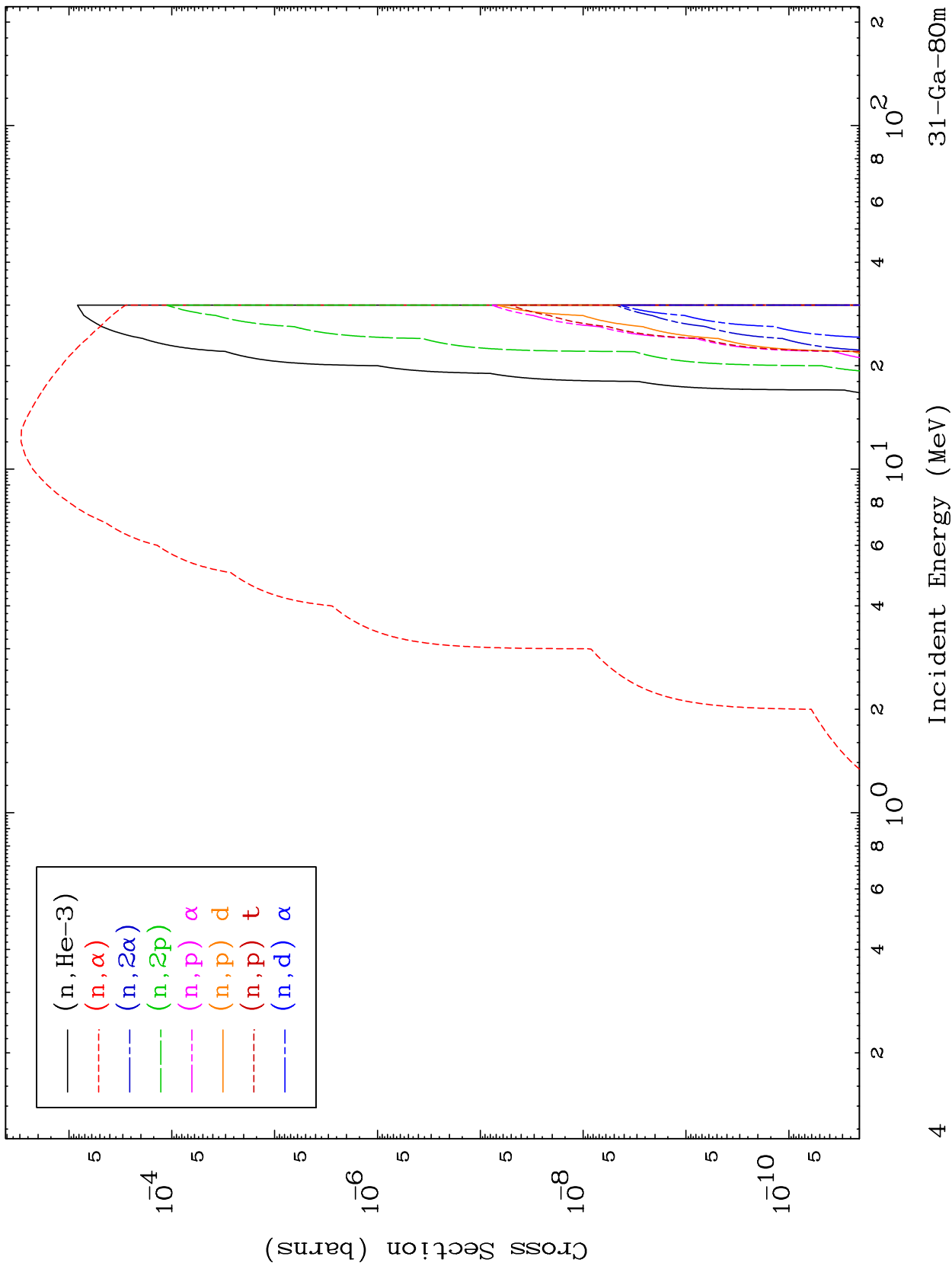
MAT 3159

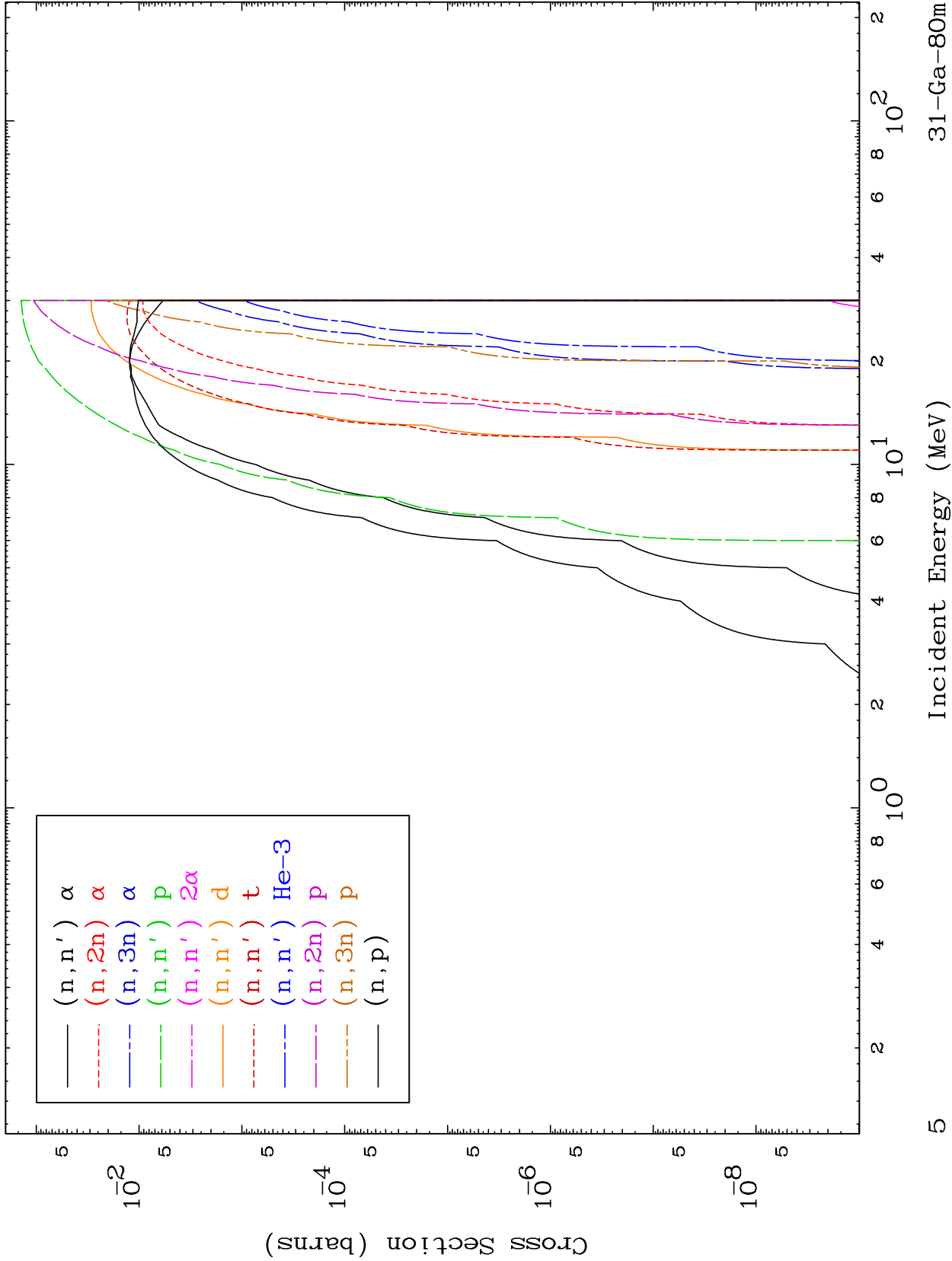
Proton Neutron Absorption
0 Kelvin Cross Sections

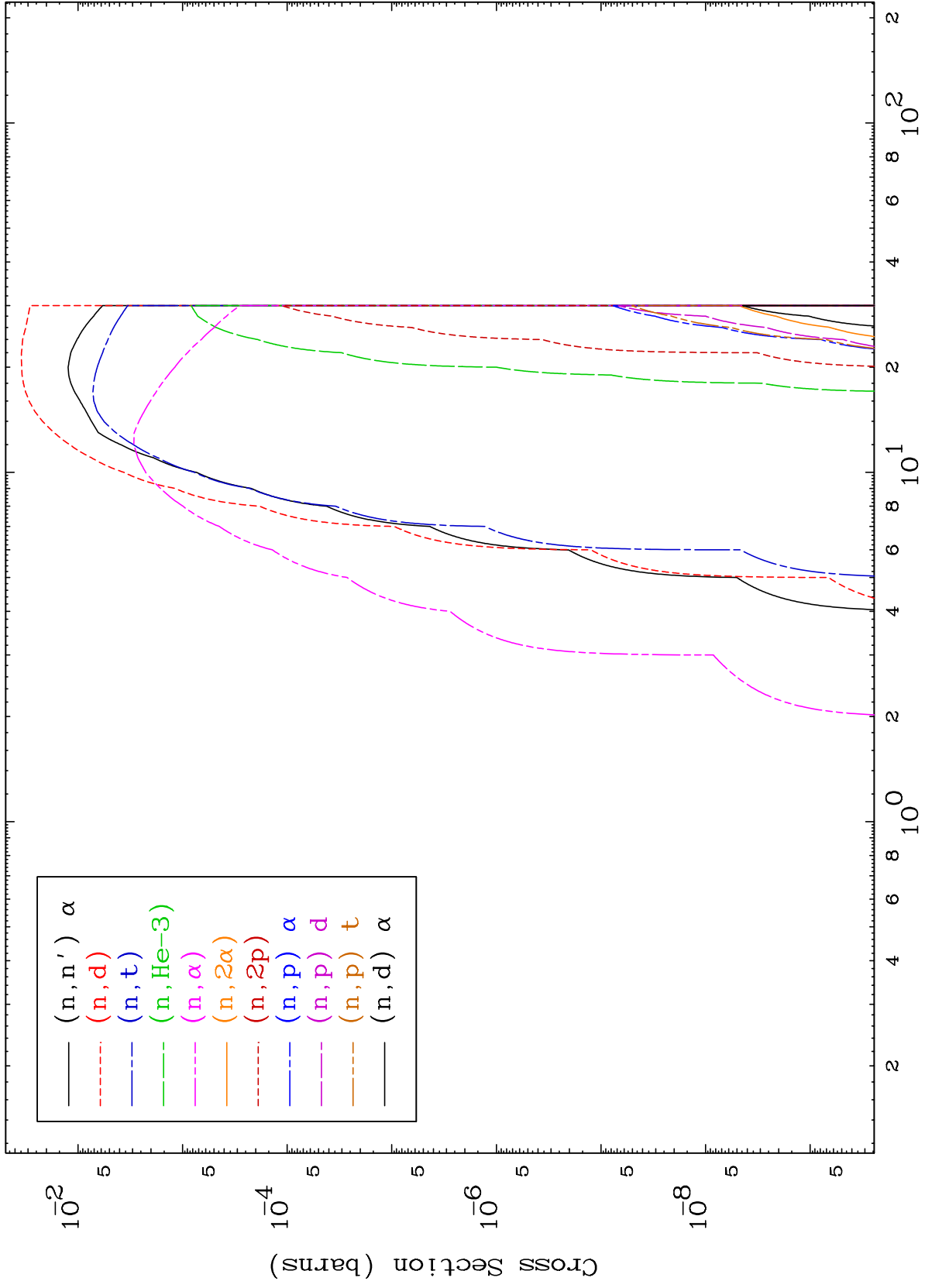
³¹Ga-80m









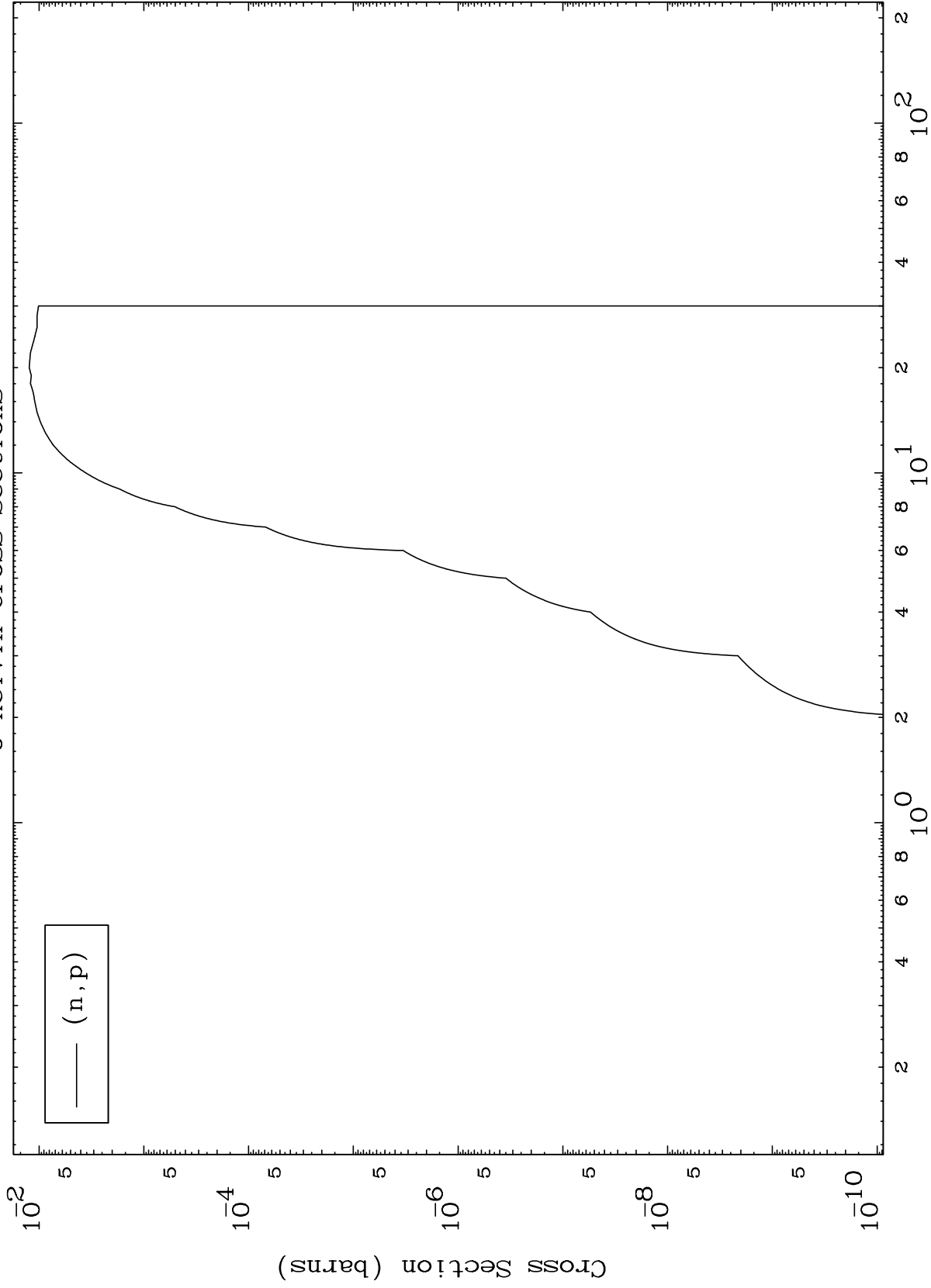


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(p,p) Levels

31-Ga-80m

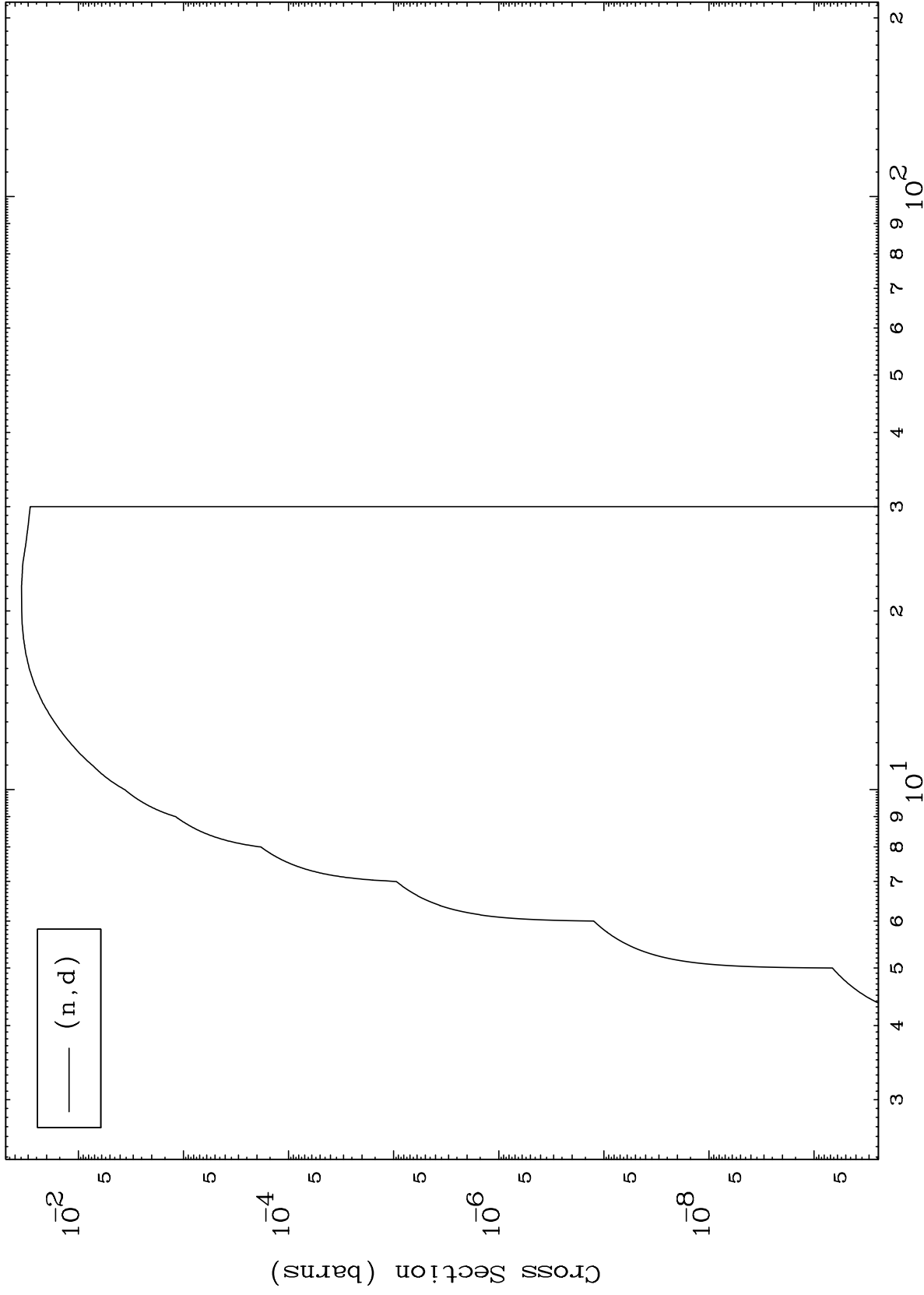
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

31-Ga-80m



8

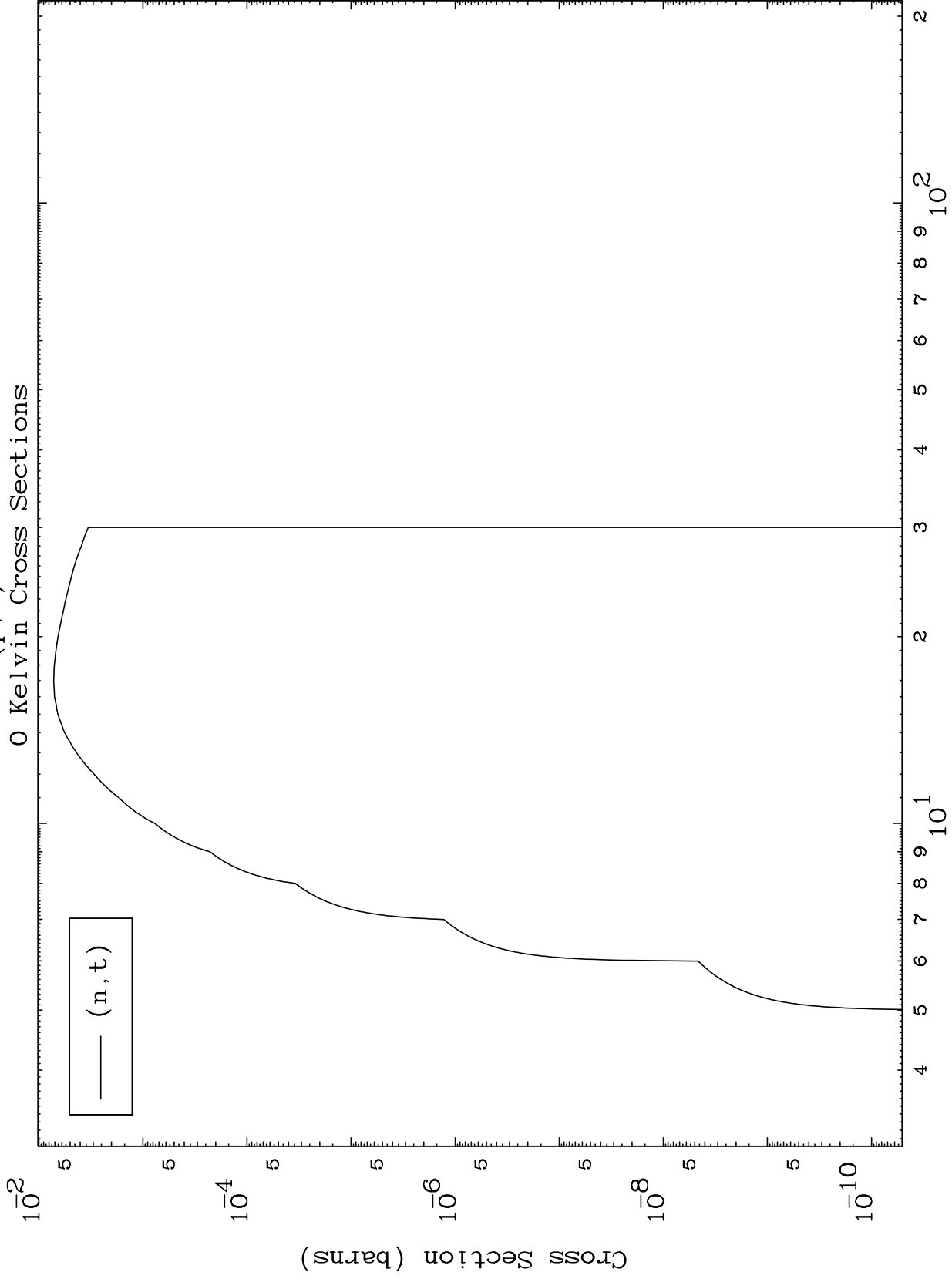
Incident Energy (MeV)

31-Ga-80m

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(p, t) Levels

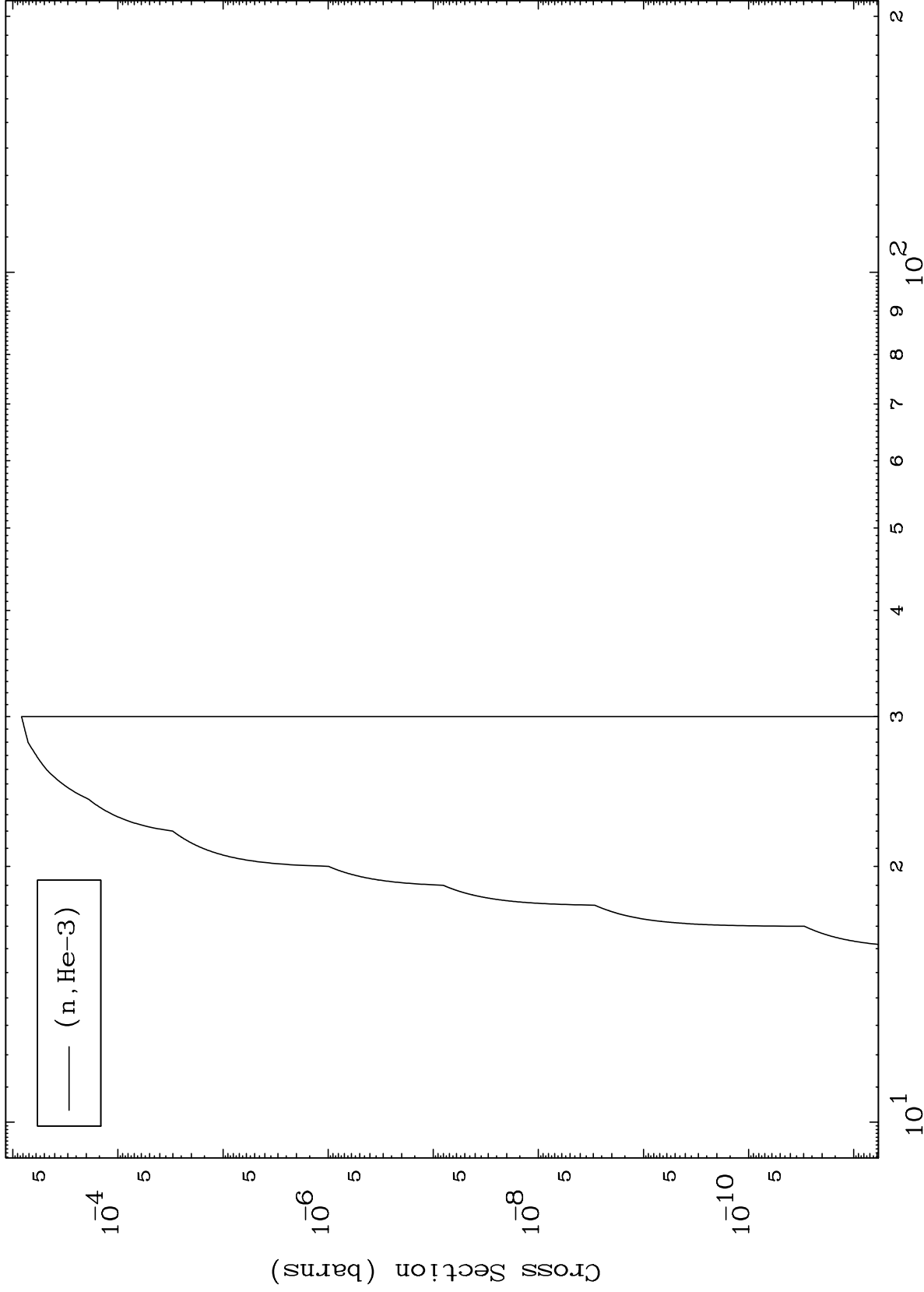
31-Ga-80m



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(p,He3) Levels
0 Kelvin Cross Sections

31-Ga-80m



Incident Energy (MeV)

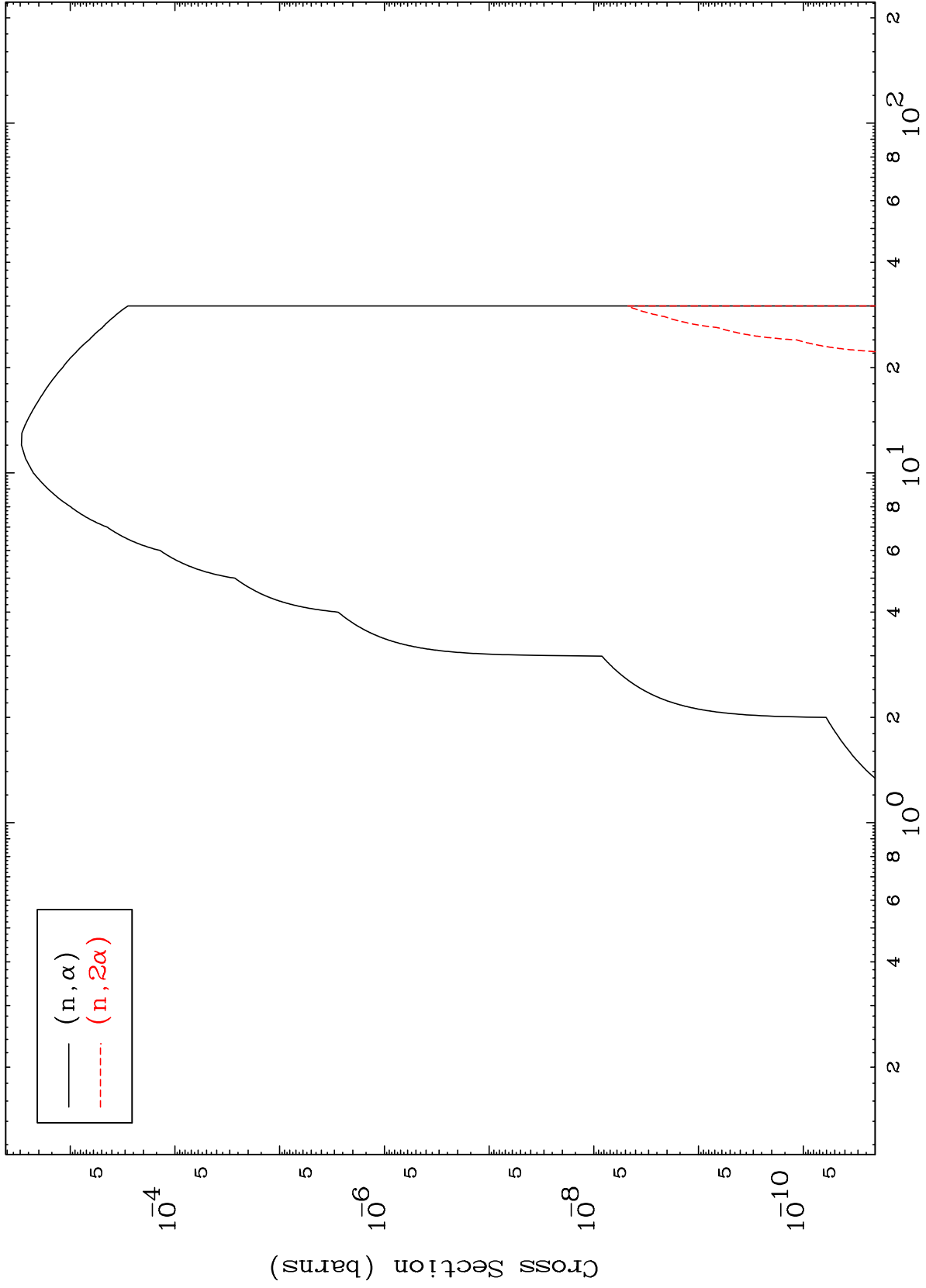
31-Ga-80m

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(p, α) Levels

31-Ga-80m

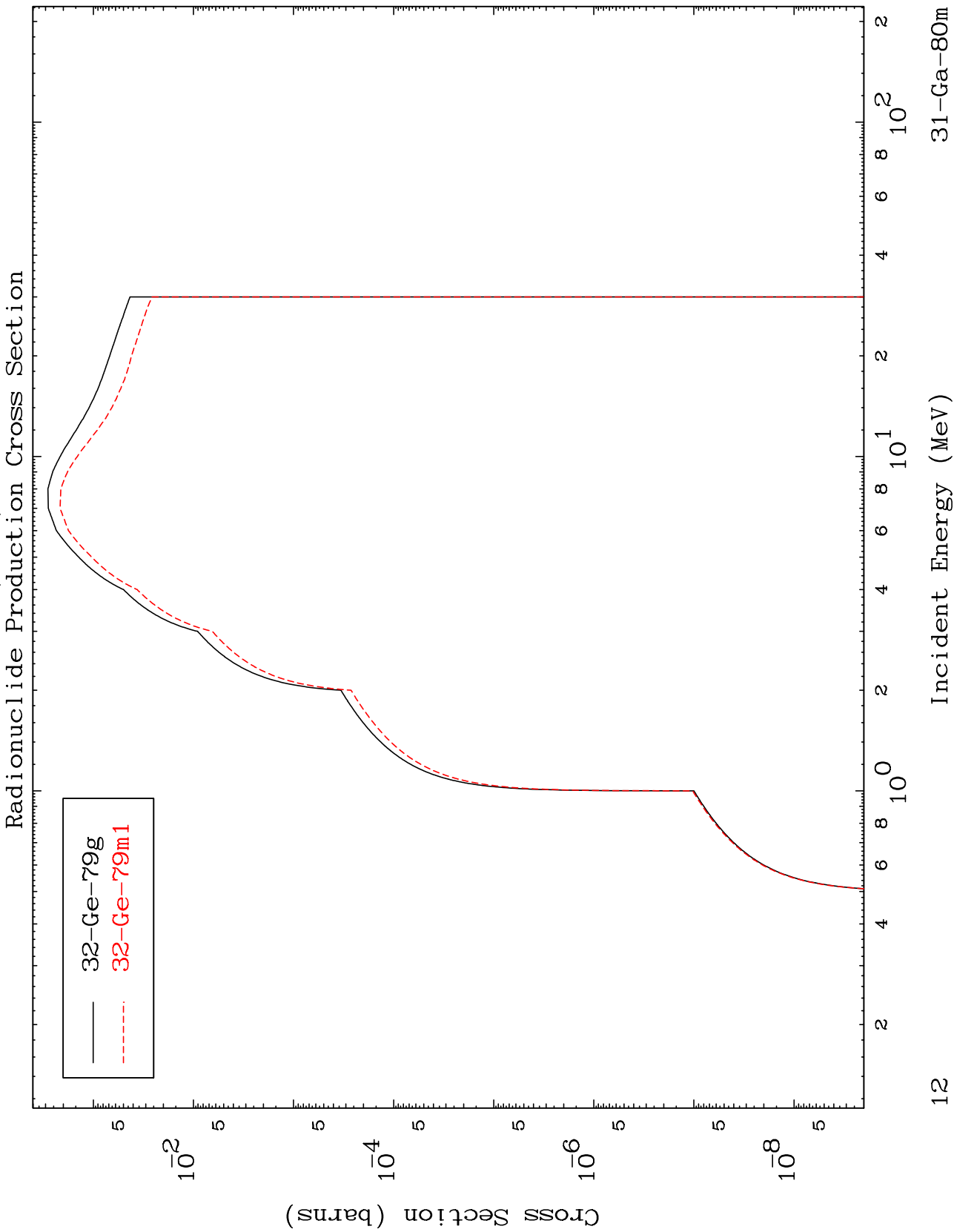
0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

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31-Ga-80m

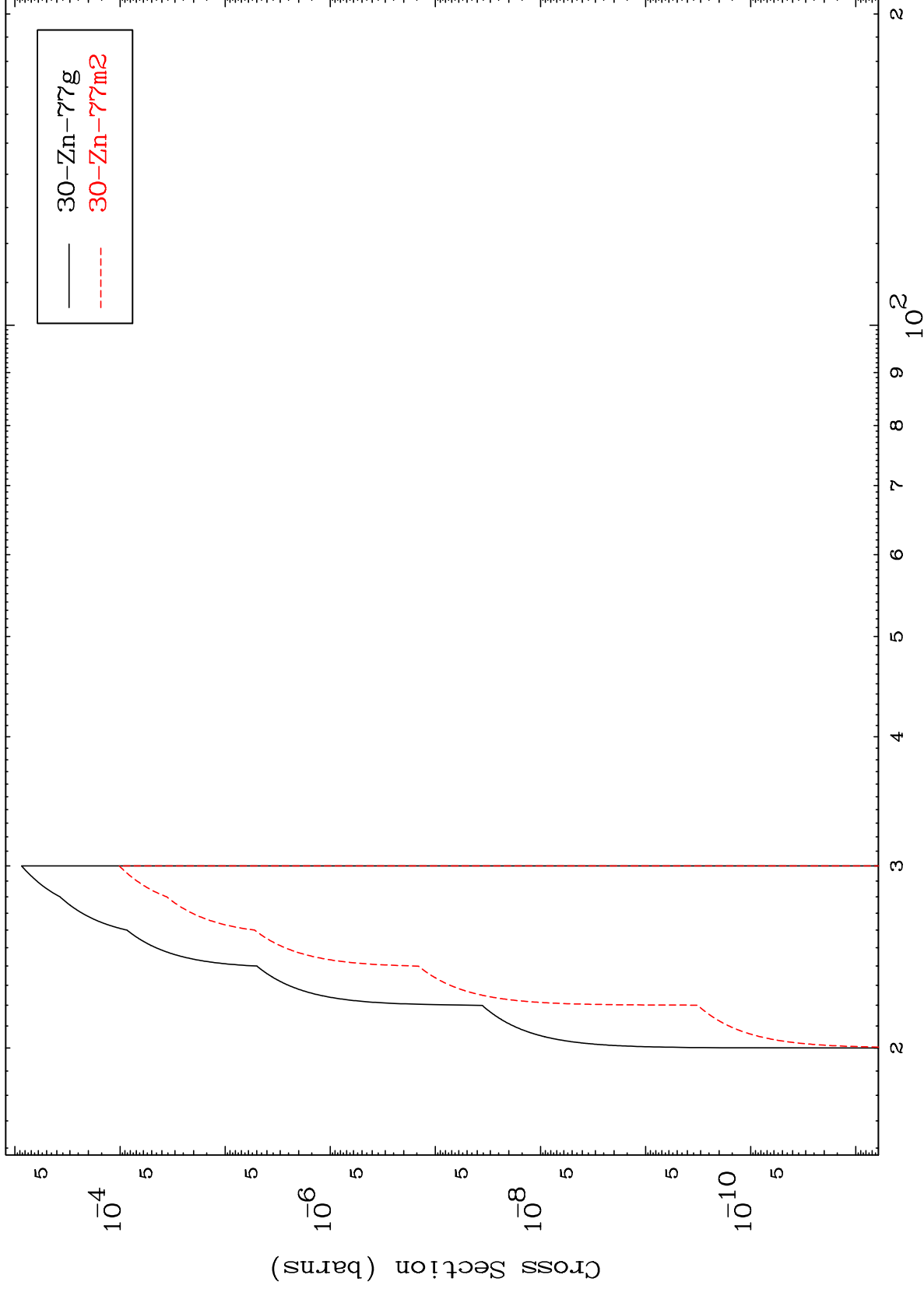


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(n,n') He-3

31-Ga-80m

Radionuclide Production Cross Section



13

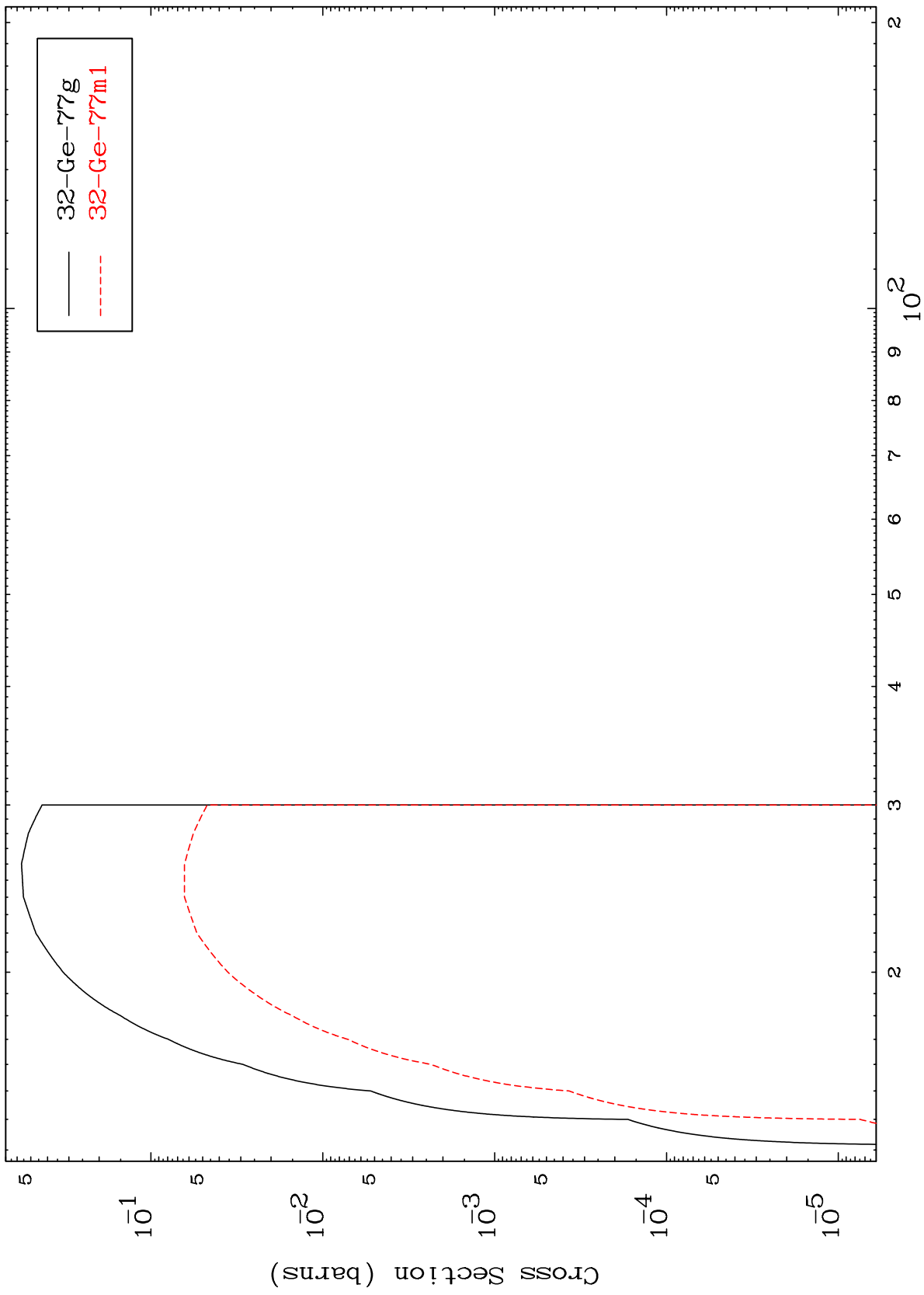
Incident Energy (MeV)

31-Ga-80m

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31-Ga-80m

(n,4n)
Radionuclide Production Cross Section



31-Ga-80m

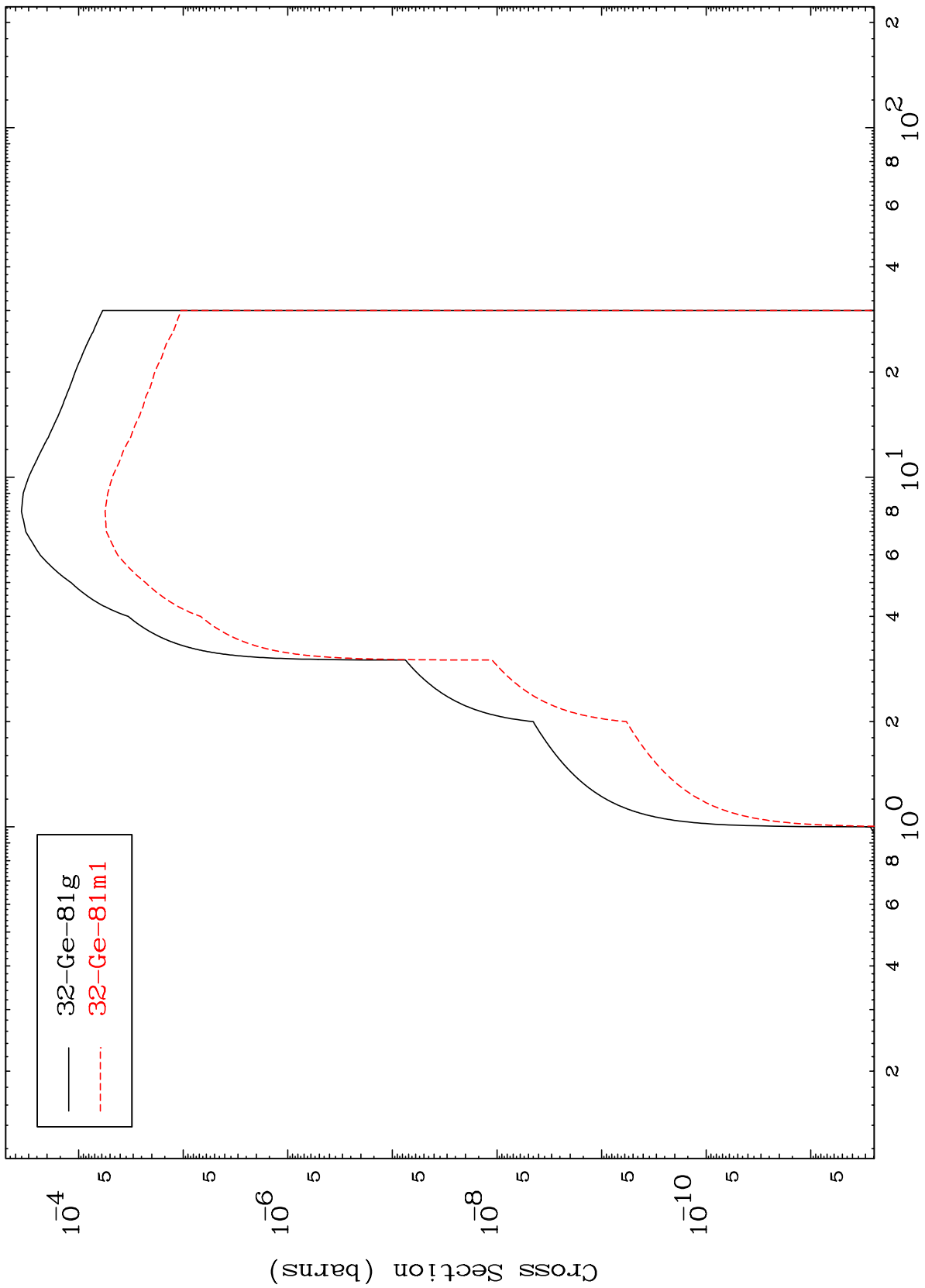
Incident Energy (MeV)

14

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31-Ga-80m

(n, γ)
Radionuclide Production Cross Section



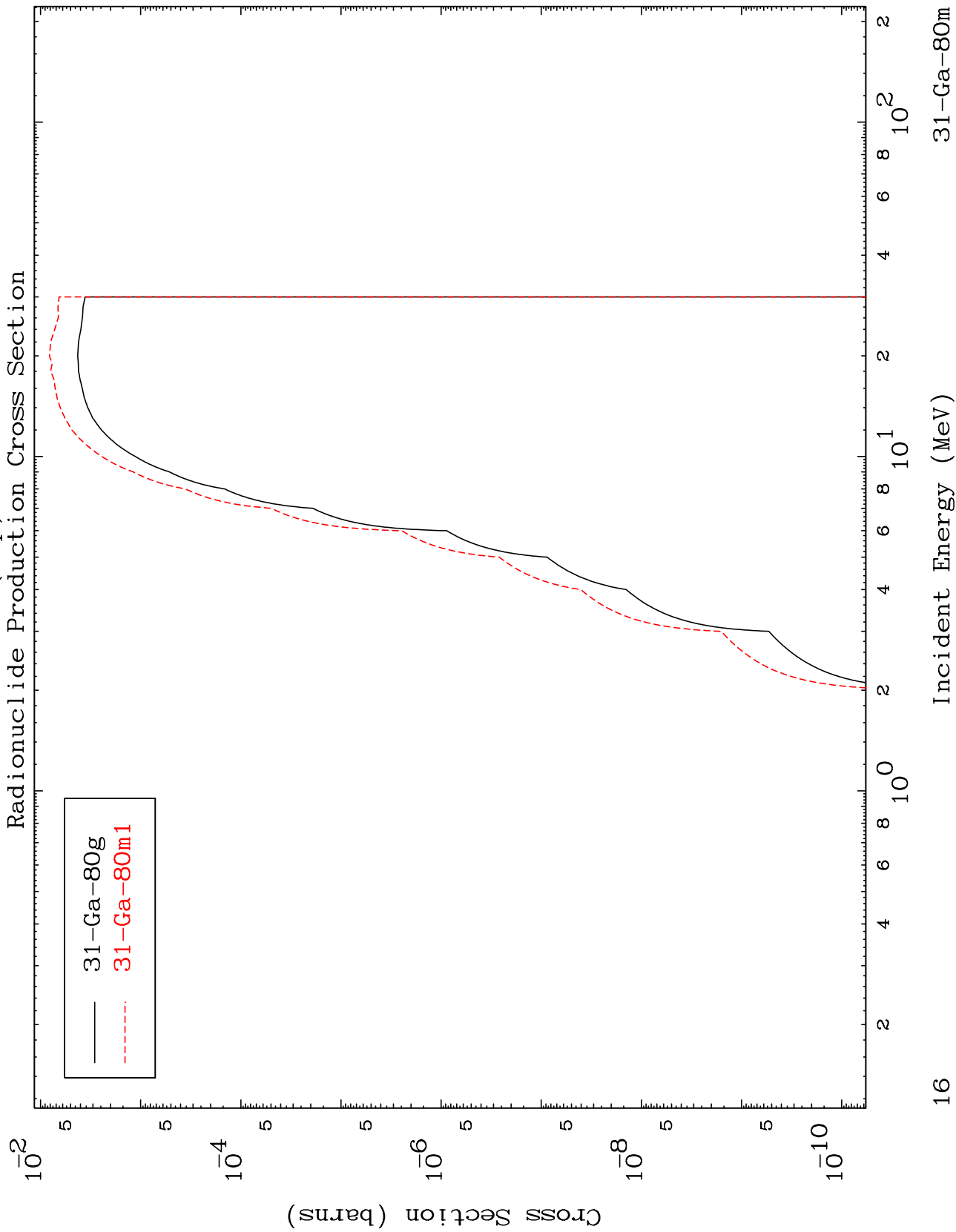
15

31-Ga-80m

Incident Energy (MeV)

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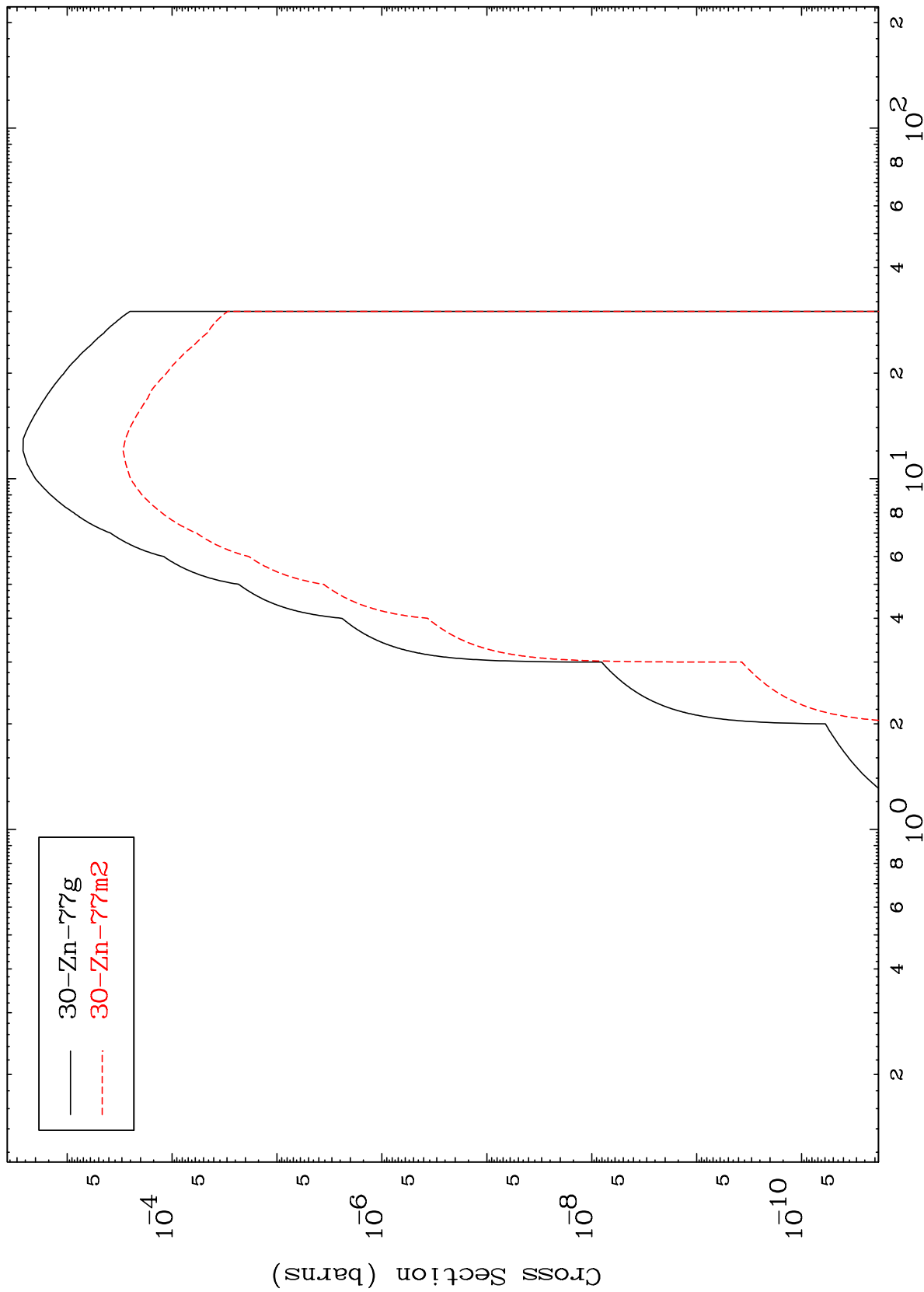
31-Ga-80m



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31-Ga-80m

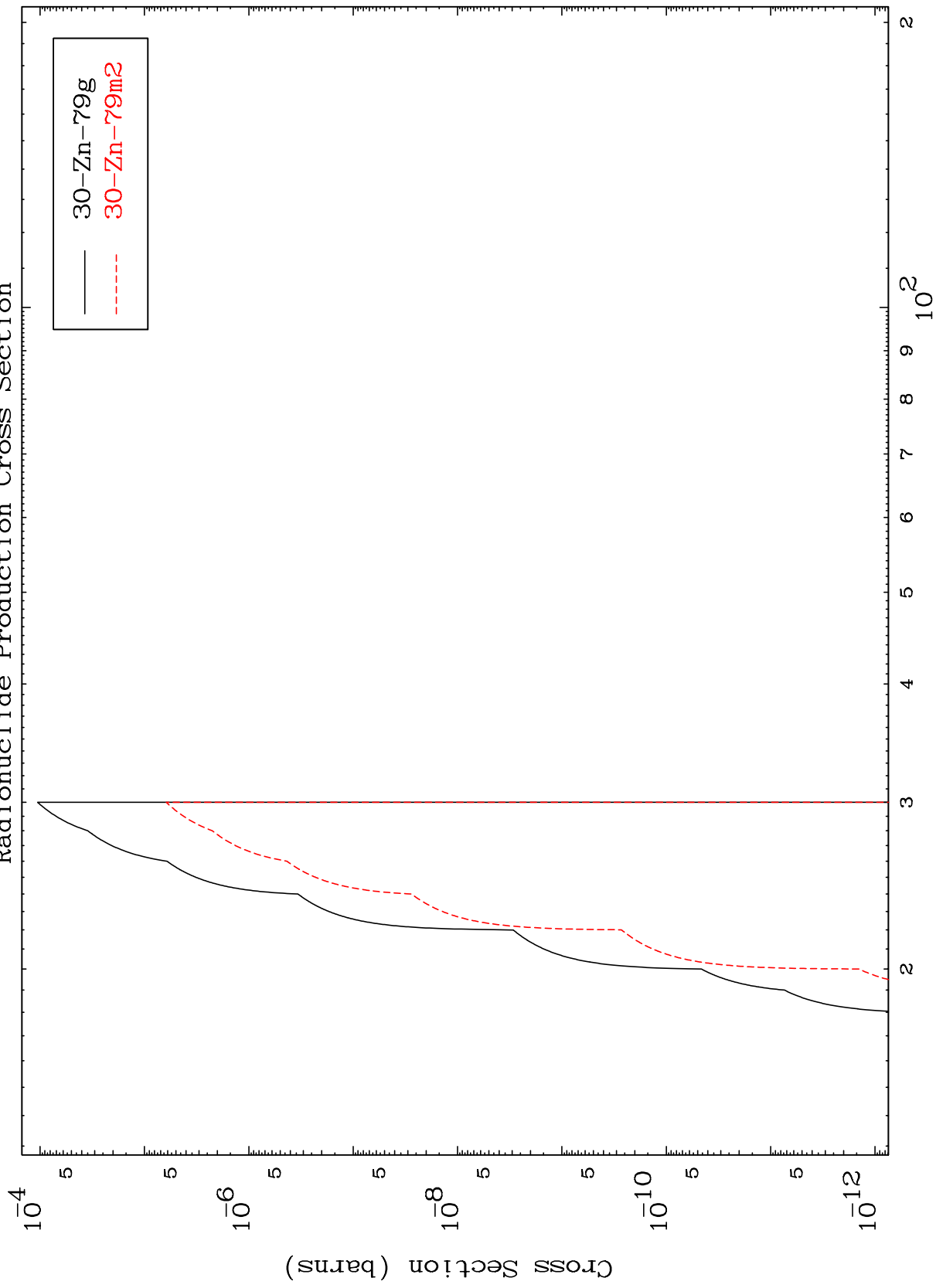
Radionuclide Production Cross Section



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31-Ga-80m

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

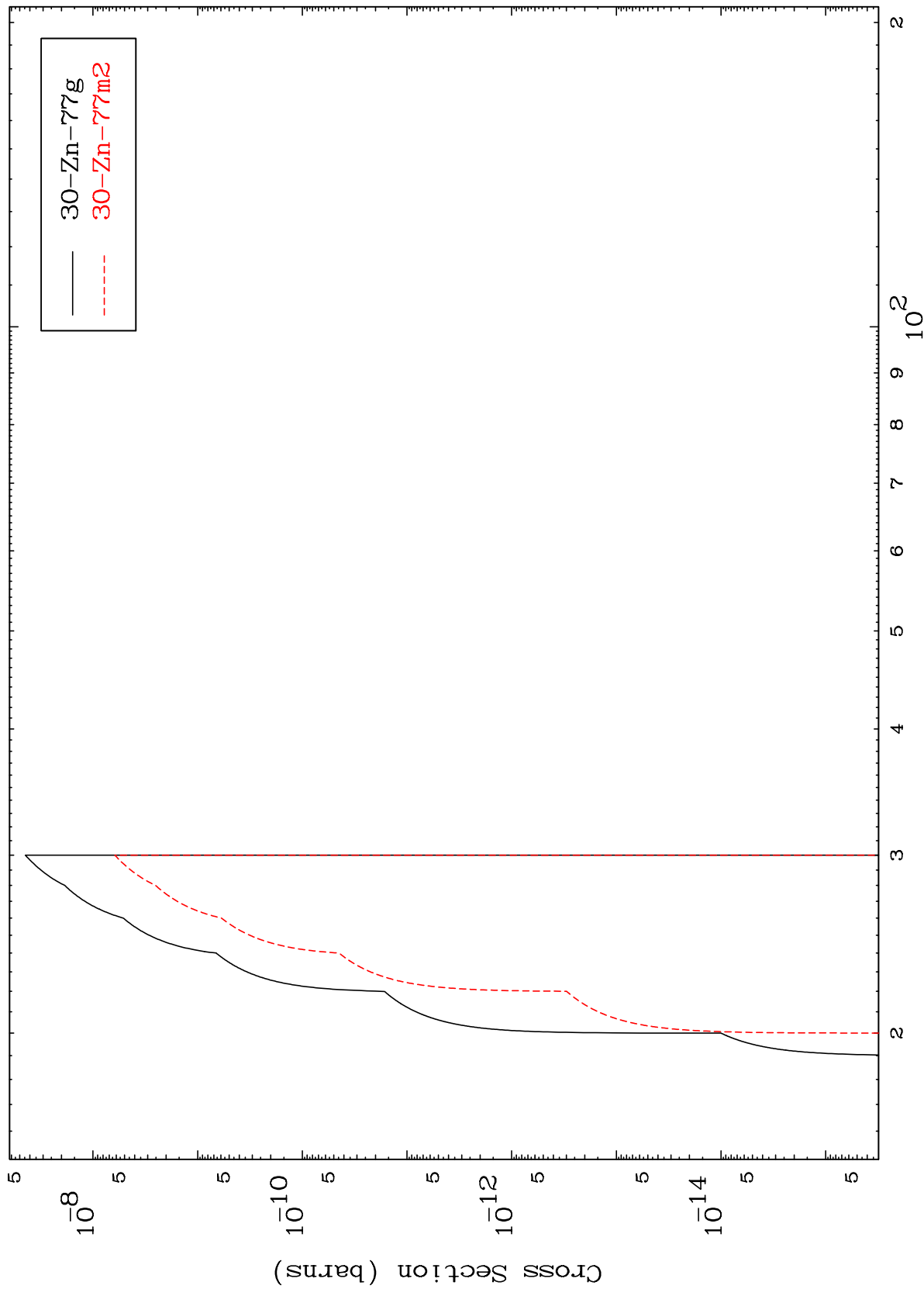
31-Ga-80m

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(n,p) t

31-Ga-80m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

31-Ga-80m