

Program EVALPLOT
(Version 2021-1)

by

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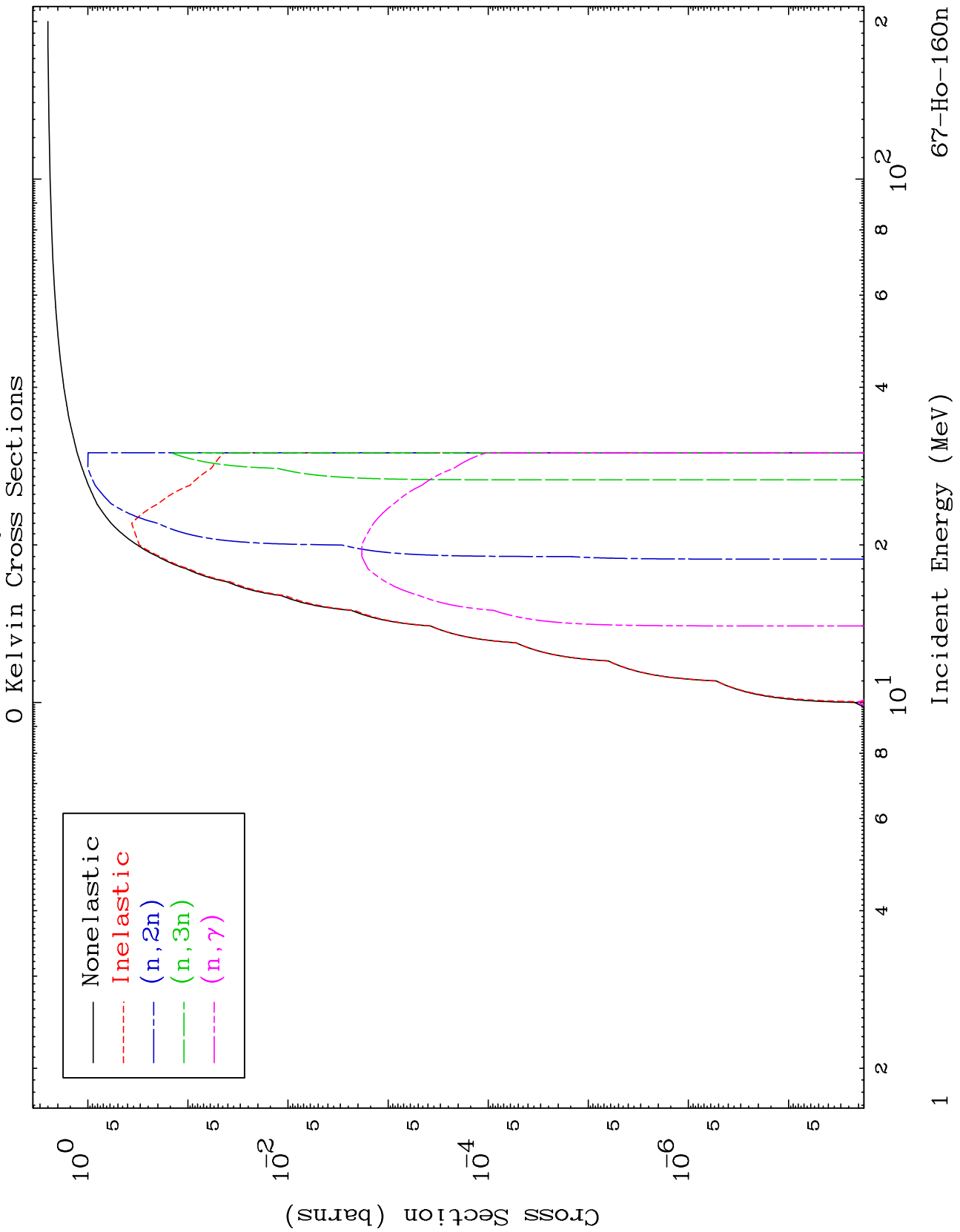
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6712

α Major

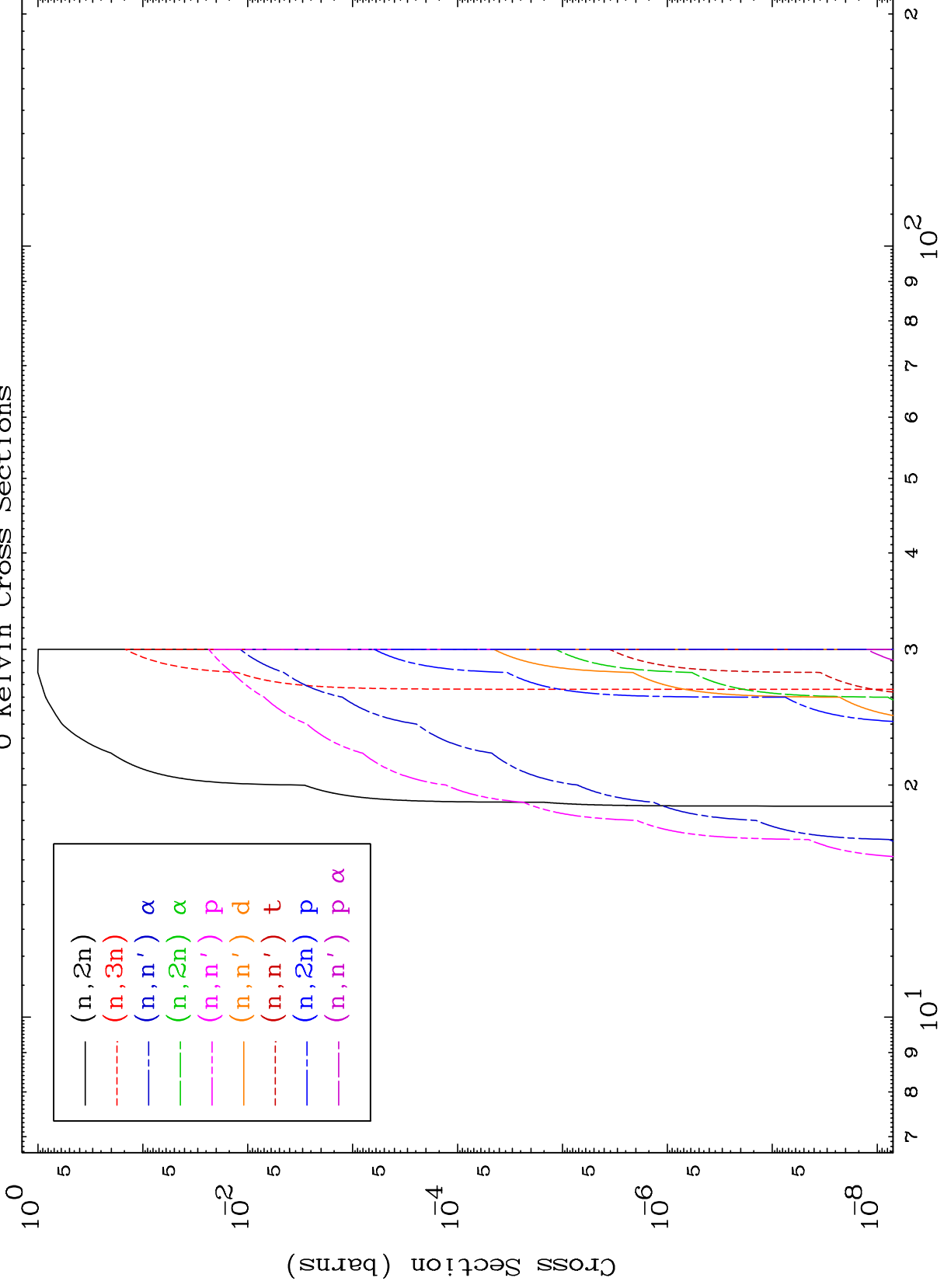
67-Ho-160n

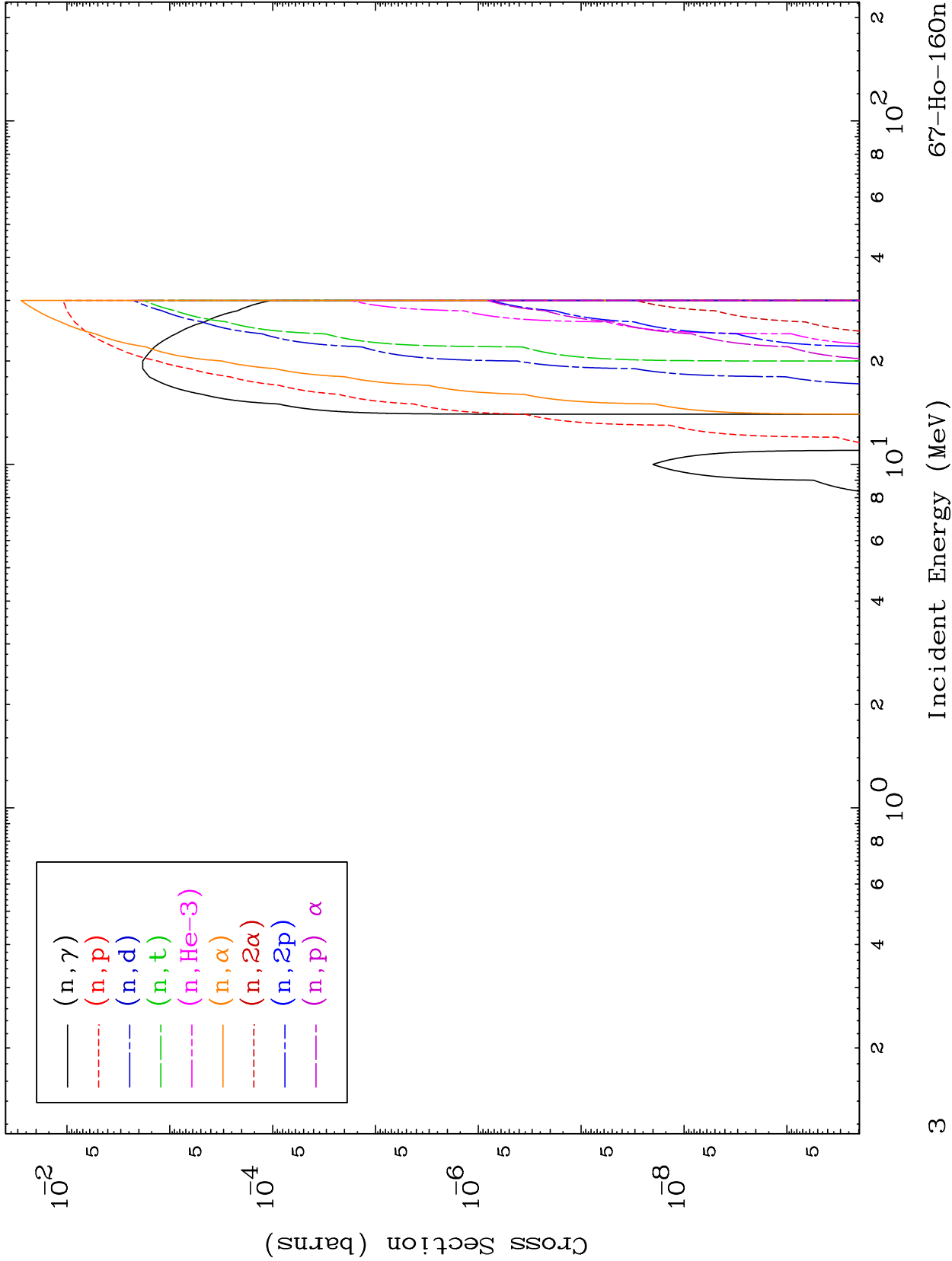


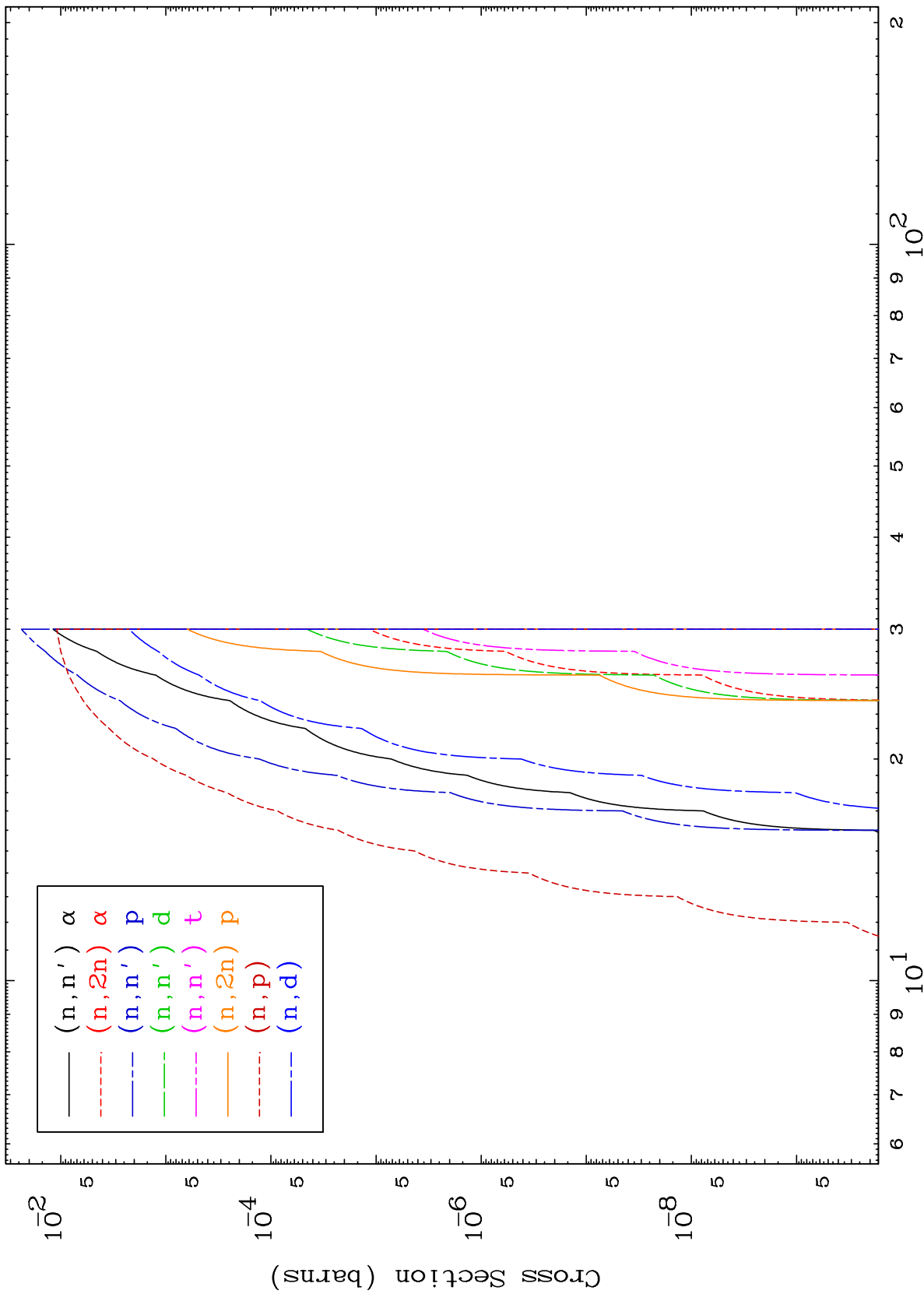
MAT 6712

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-160n



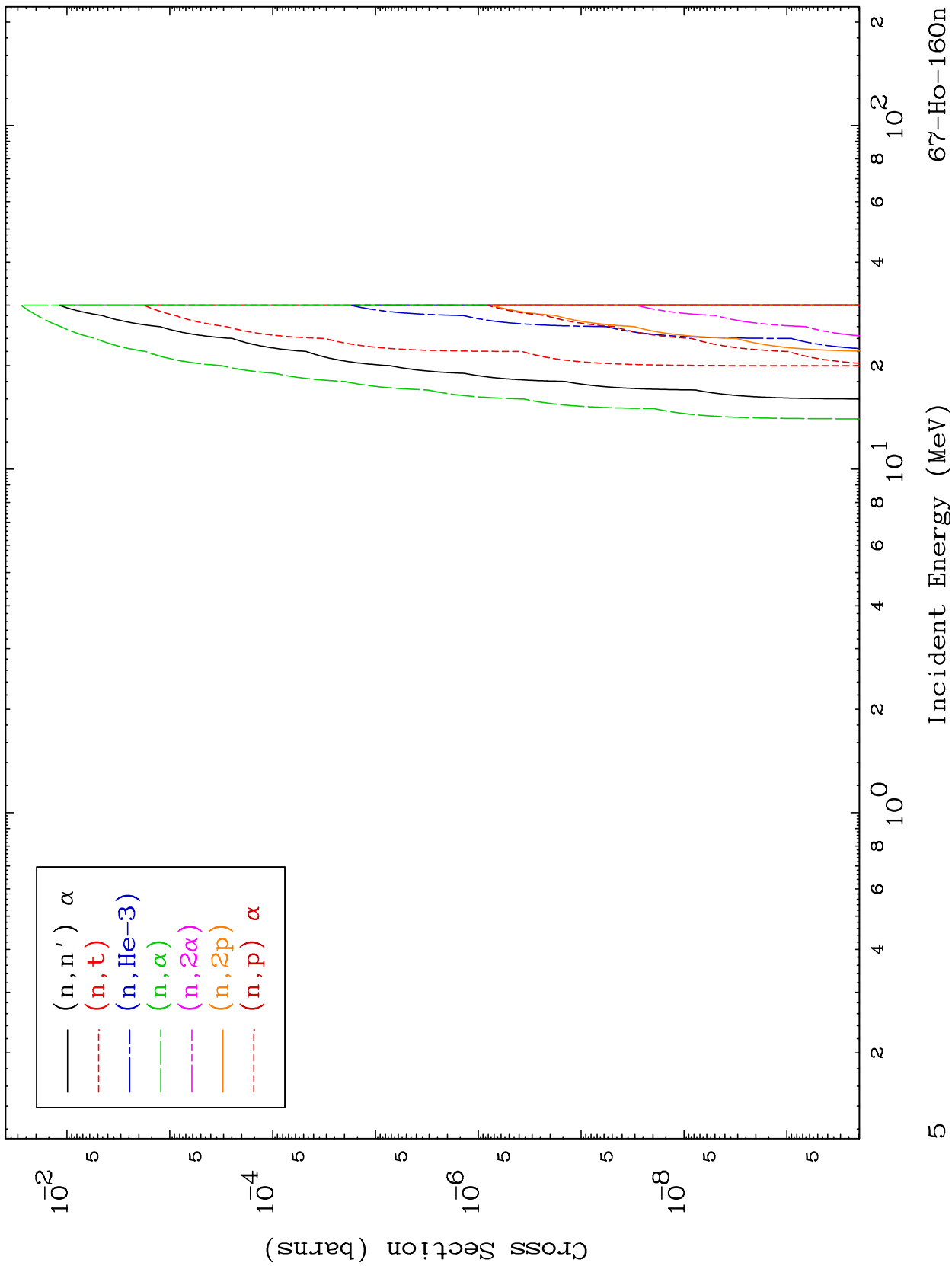




MAT 6712

α Charged Particle
0 Kelvin Cross Sections

67-Ho-160n

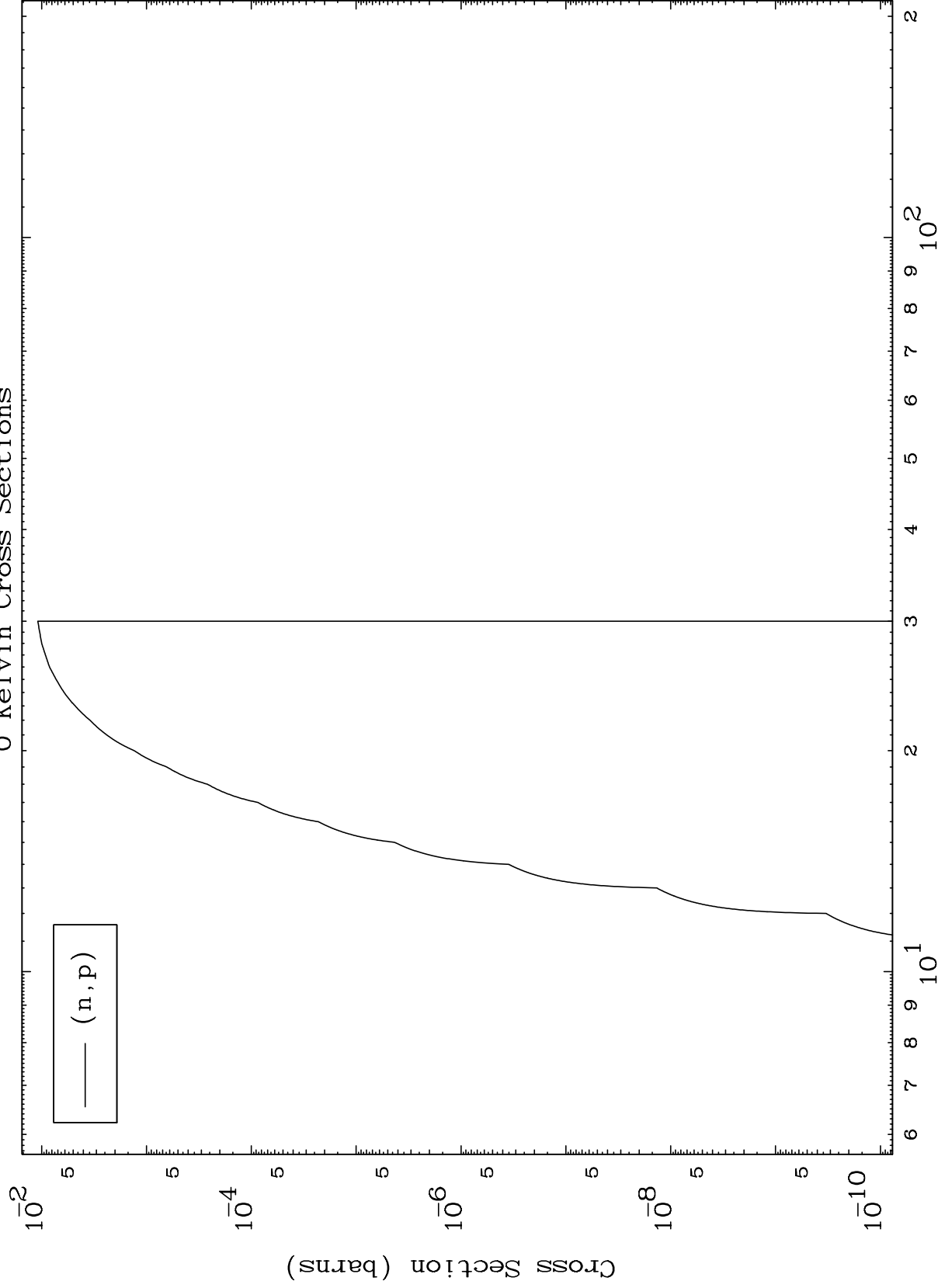


MAT 6712

(α, p) Levels

67-Ho-160n

0 Kelvin Cross Sections



Incident Energy (MeV)

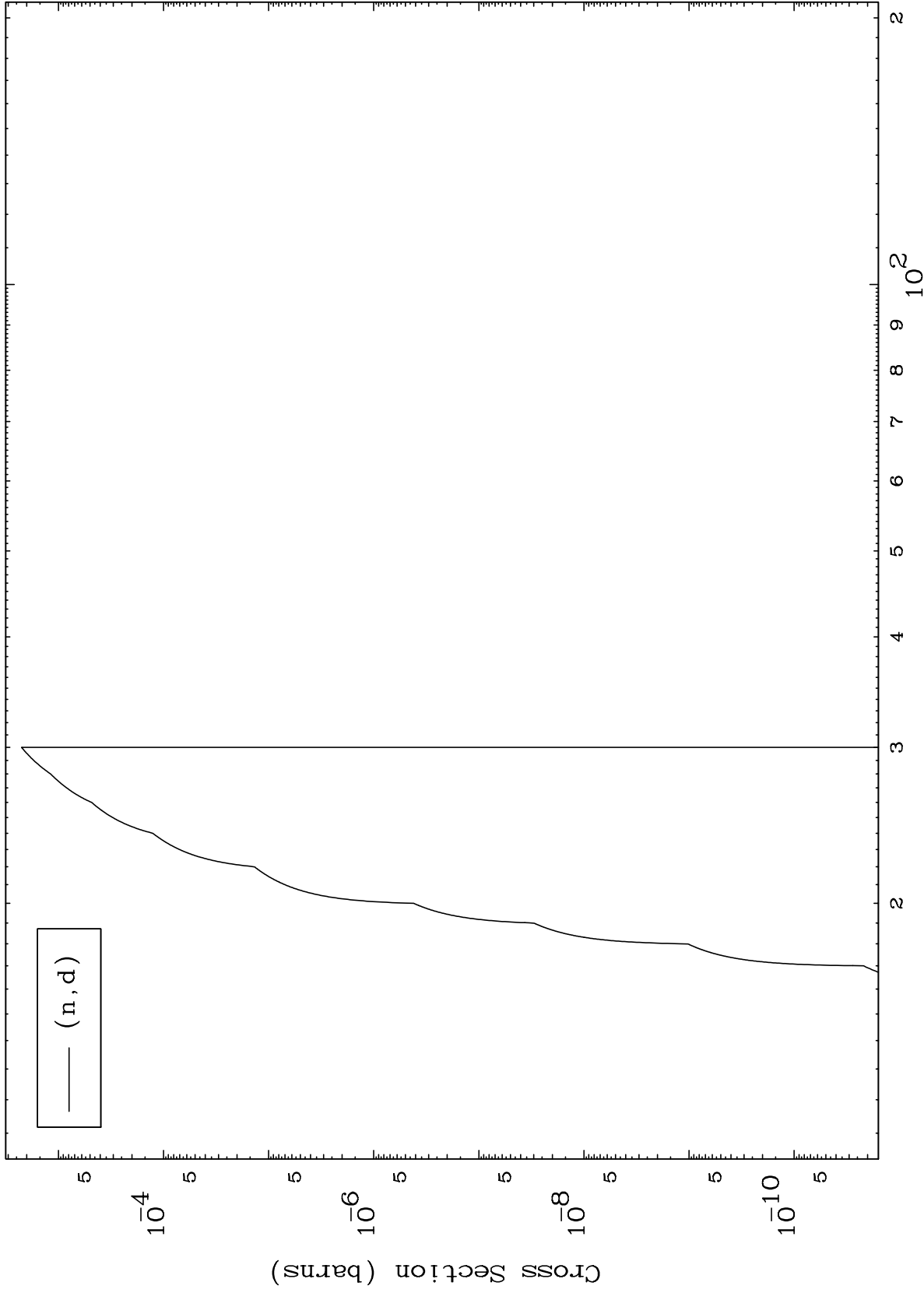
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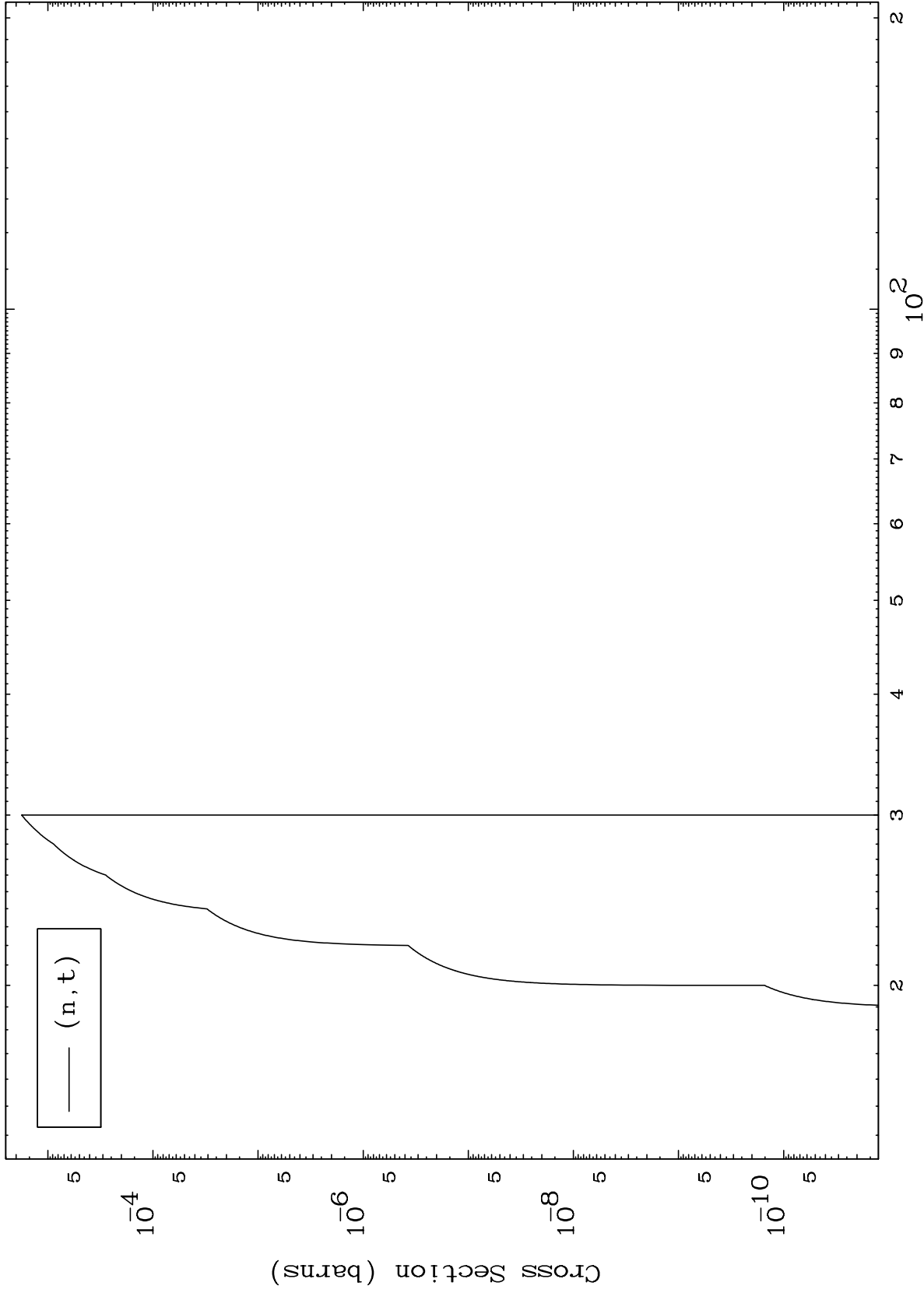
6

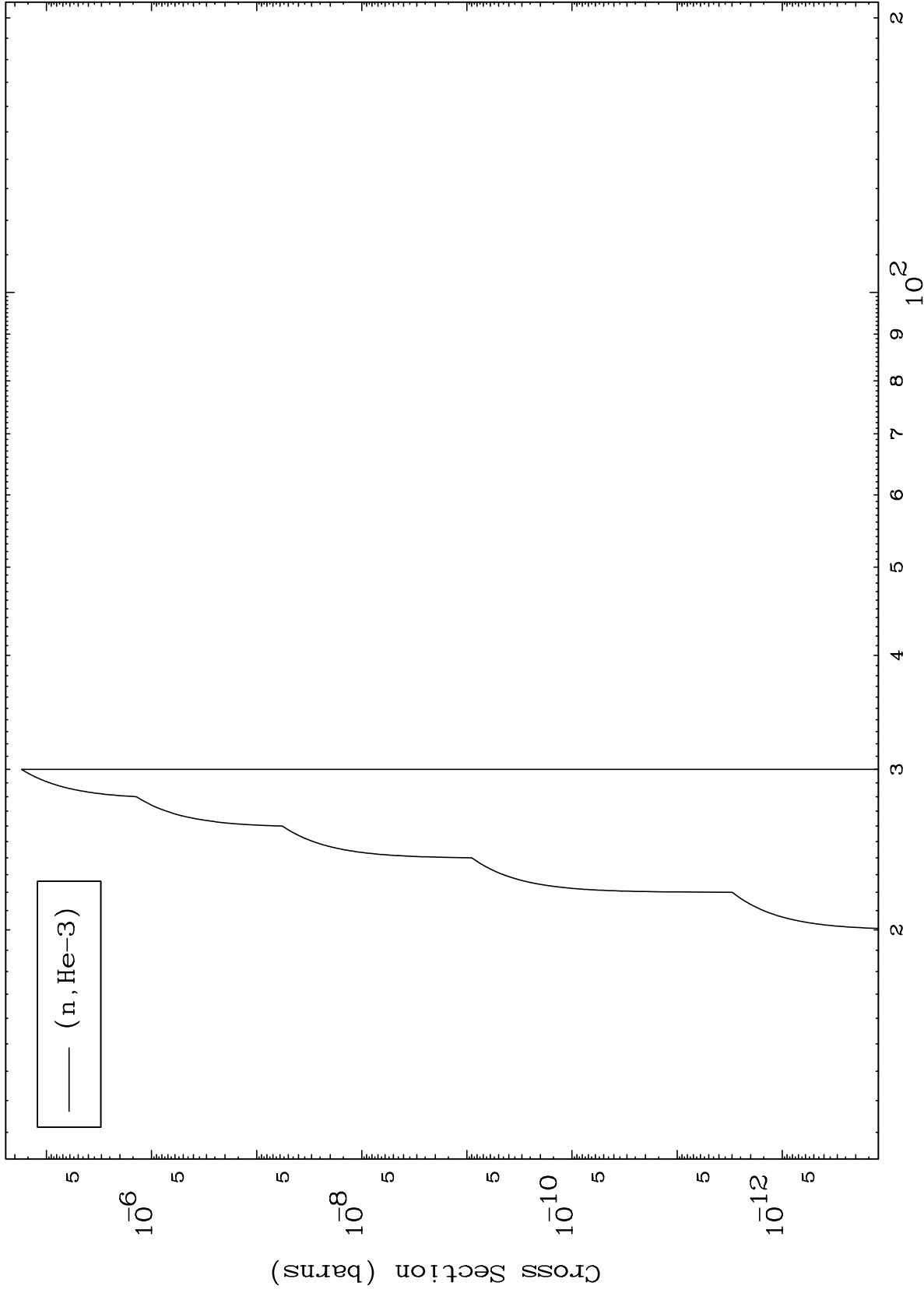
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(α, d) Levels
0 Kelvin Cross Sections

67-Ho-160n



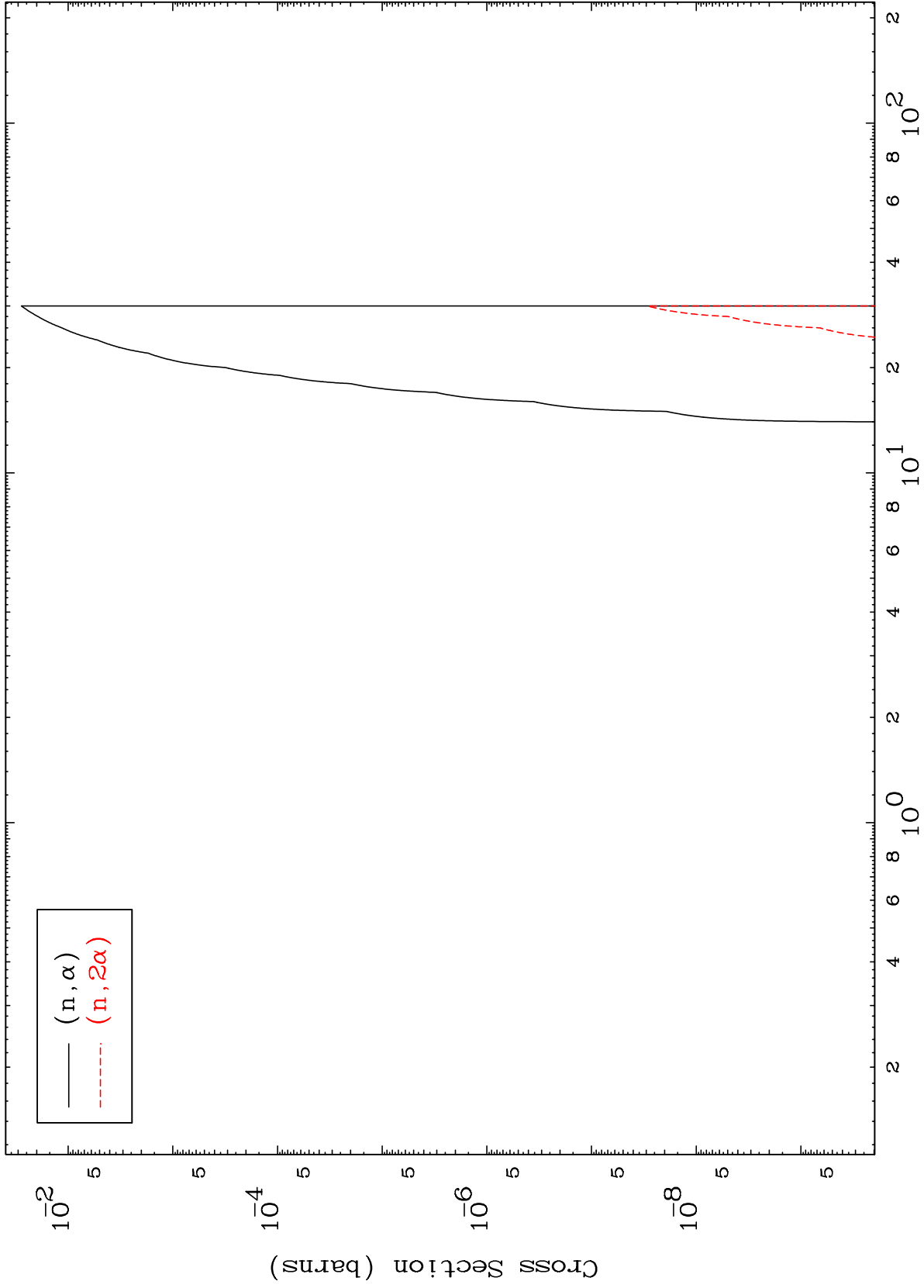




MAT 6712

(α, α) Levels
0 Kelvin Cross Sections

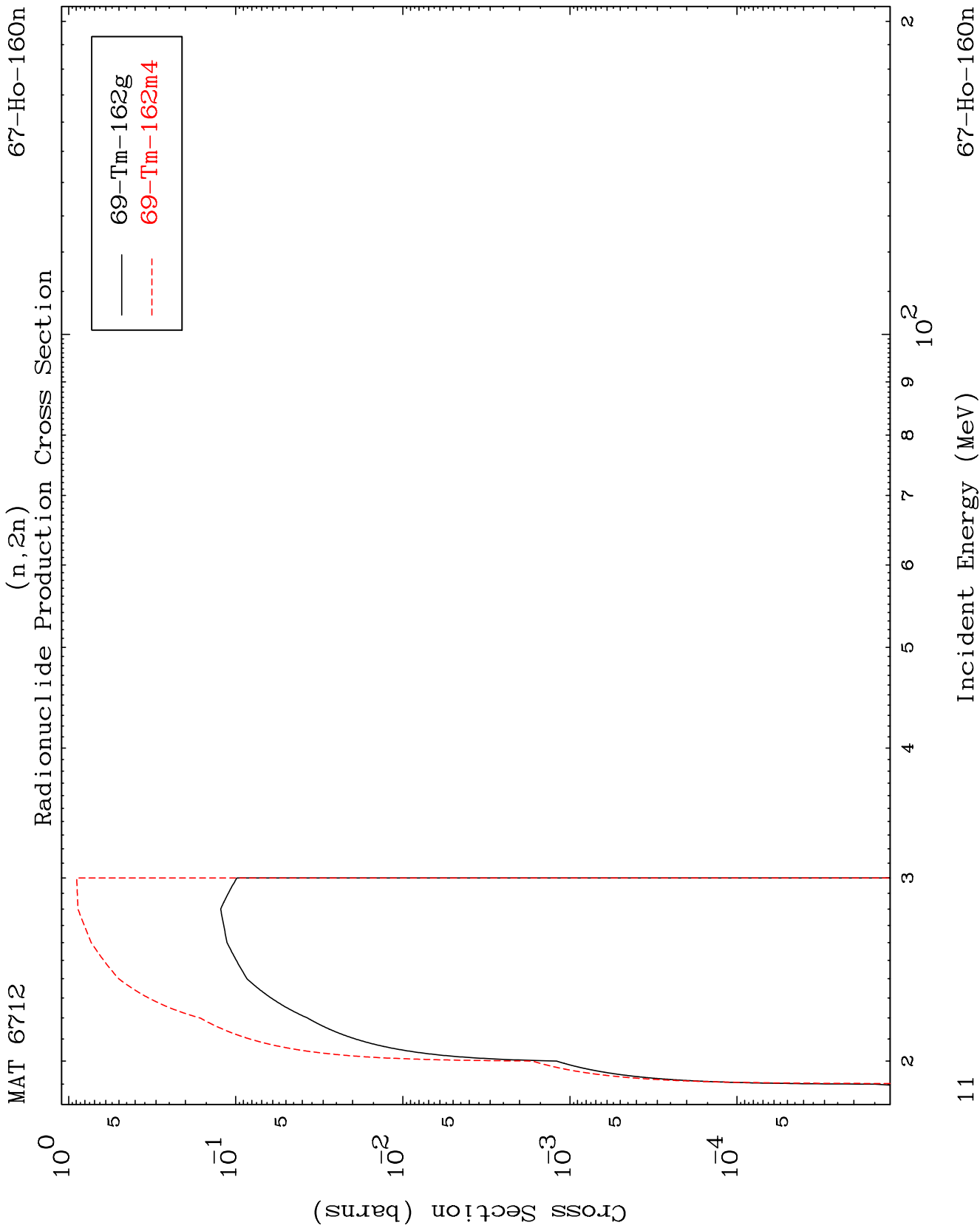
67-Ho-160n



10

Incident Energy (MeV)

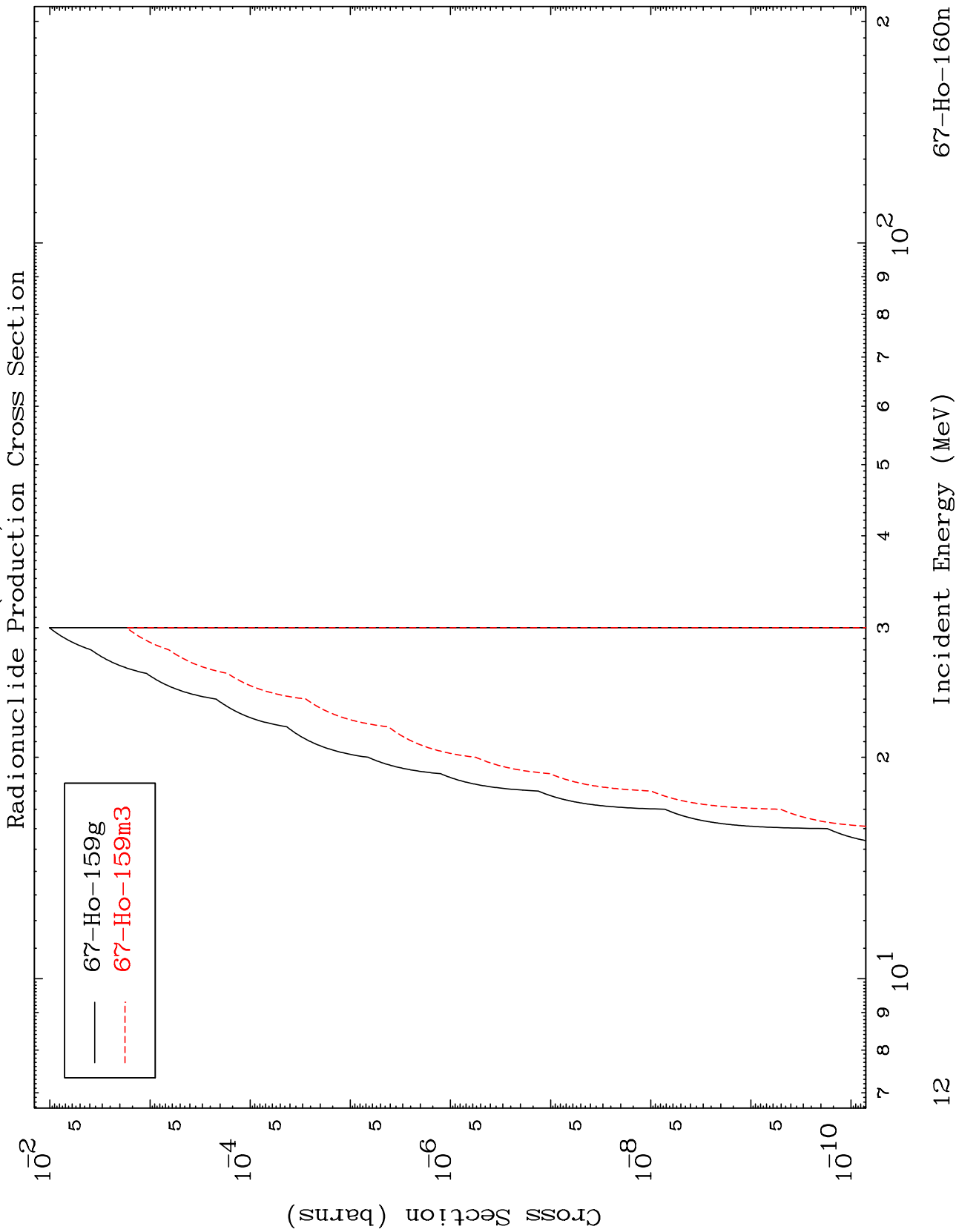
67-Ho-160n



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$(n, n') \alpha$

67-Ho-160n

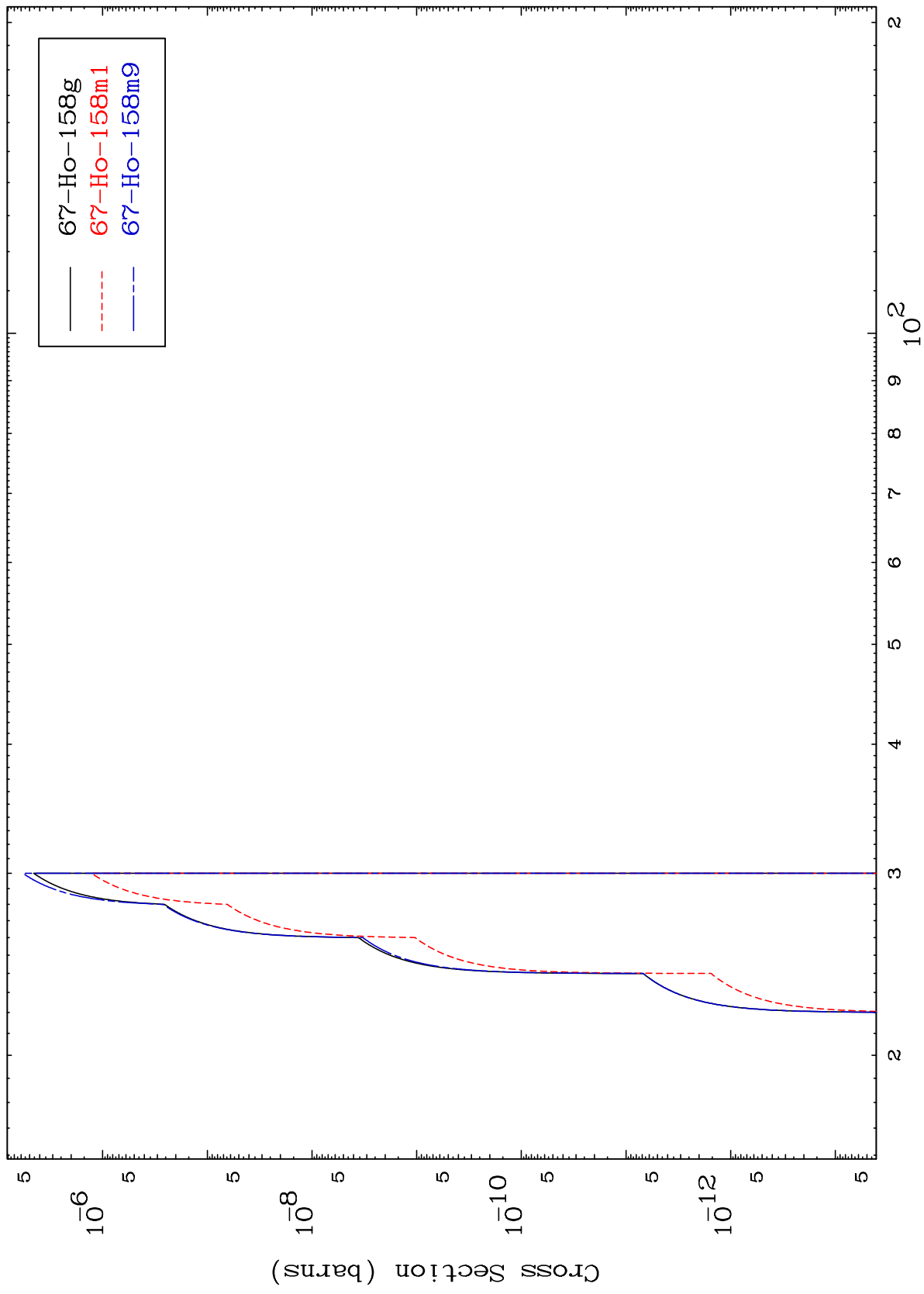


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$(n,2n) \alpha$

$^{67}\text{Ho}-160\text{n}$

Radionuclide Production Cross Section



13

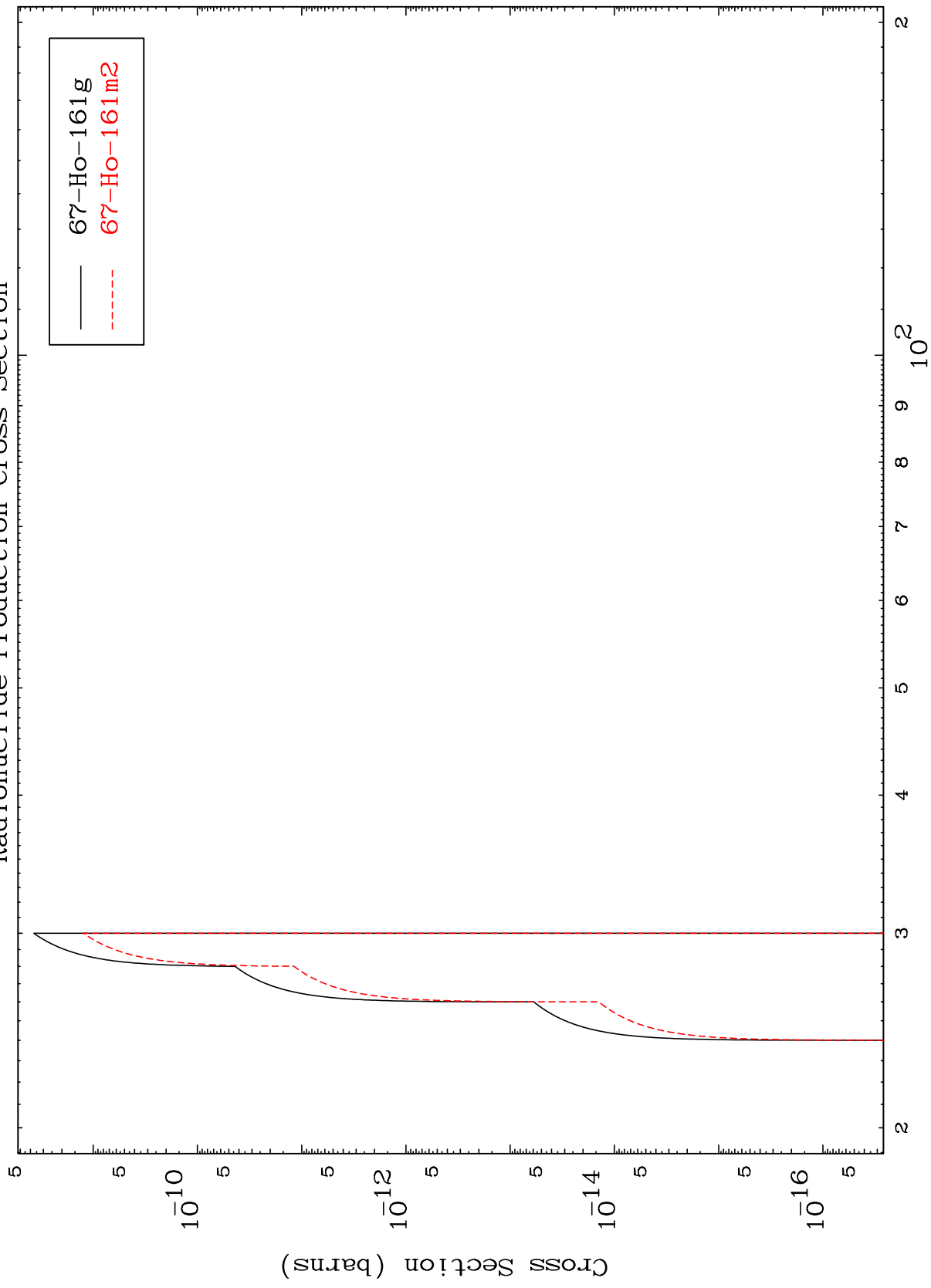
Incident Energy (MeV)

$^{67}\text{Ho}-160\text{n}$

MAT 6712

67-Ho-160n

(n,2n) p
Radionuclide Production Cross Section



67-Ho-160n

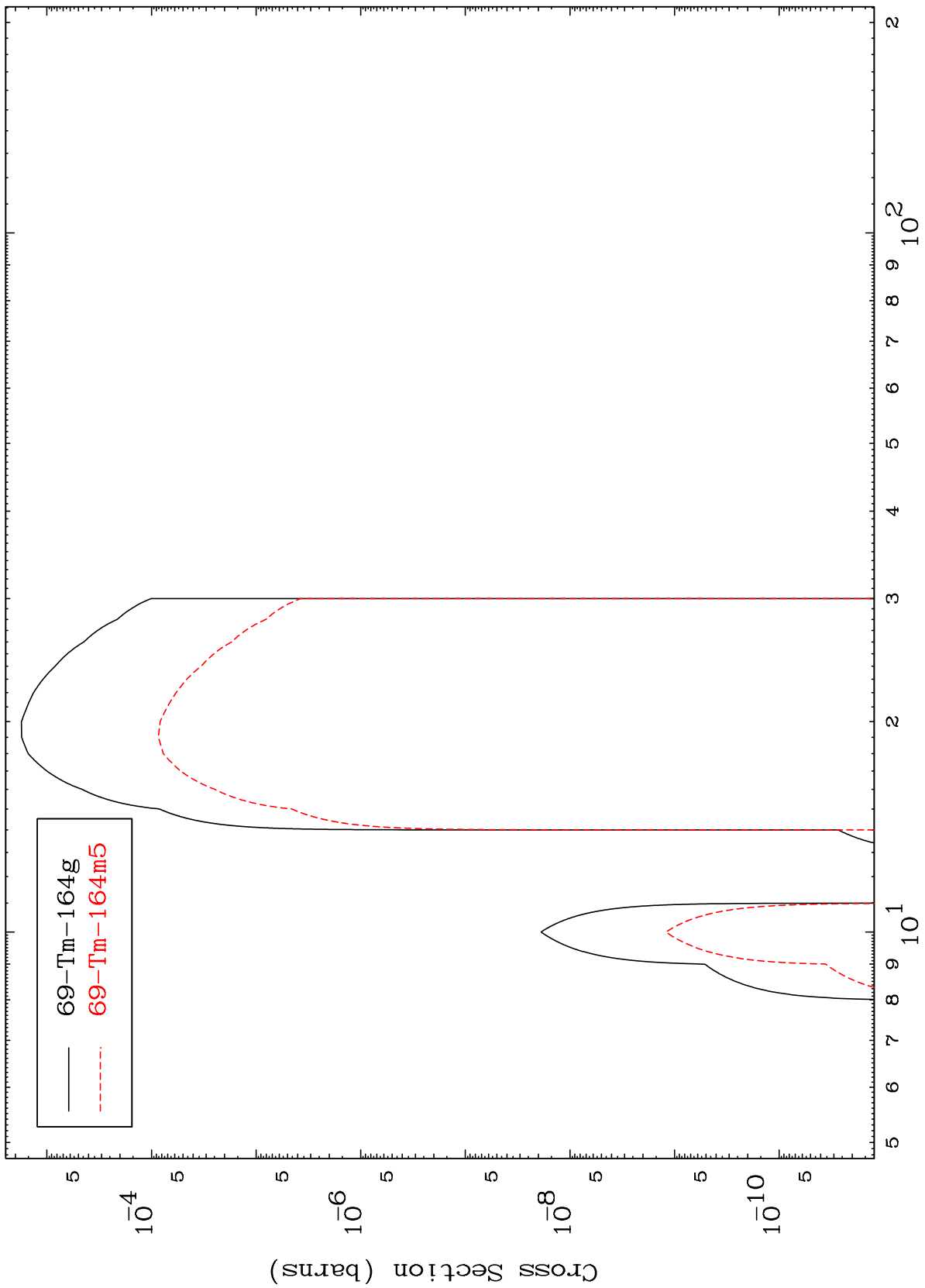
Incident Energy (MeV)

14

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67-Ho-160n

Radionuclide Production Cross Section
(n, γ)



69-Tm-164g
69-Tm-164m5

15

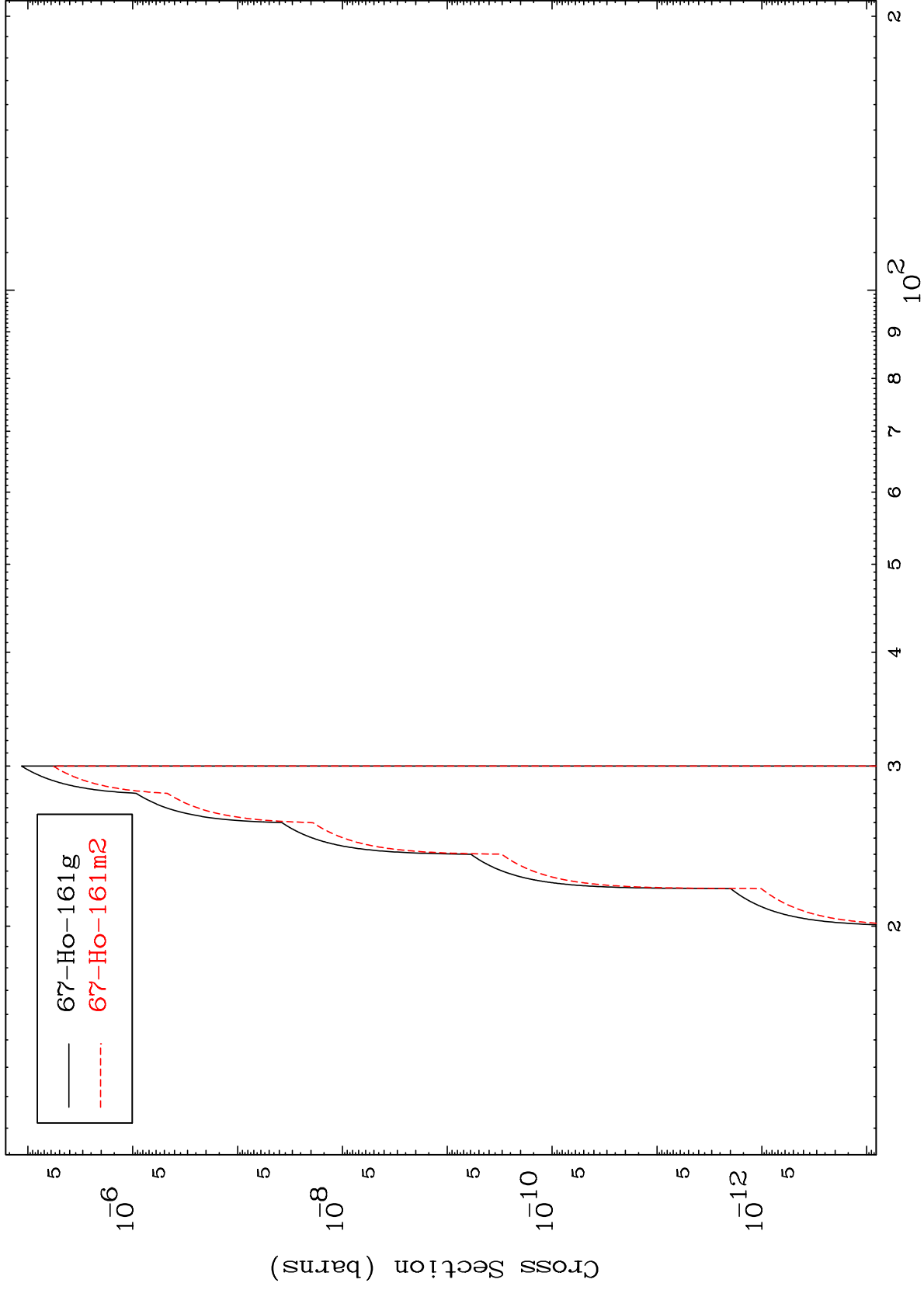
Incident Energy (MeV)

67-Ho-160n

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67-Ho-160n

Radionuclide Production Cross Section
(n,He-3)

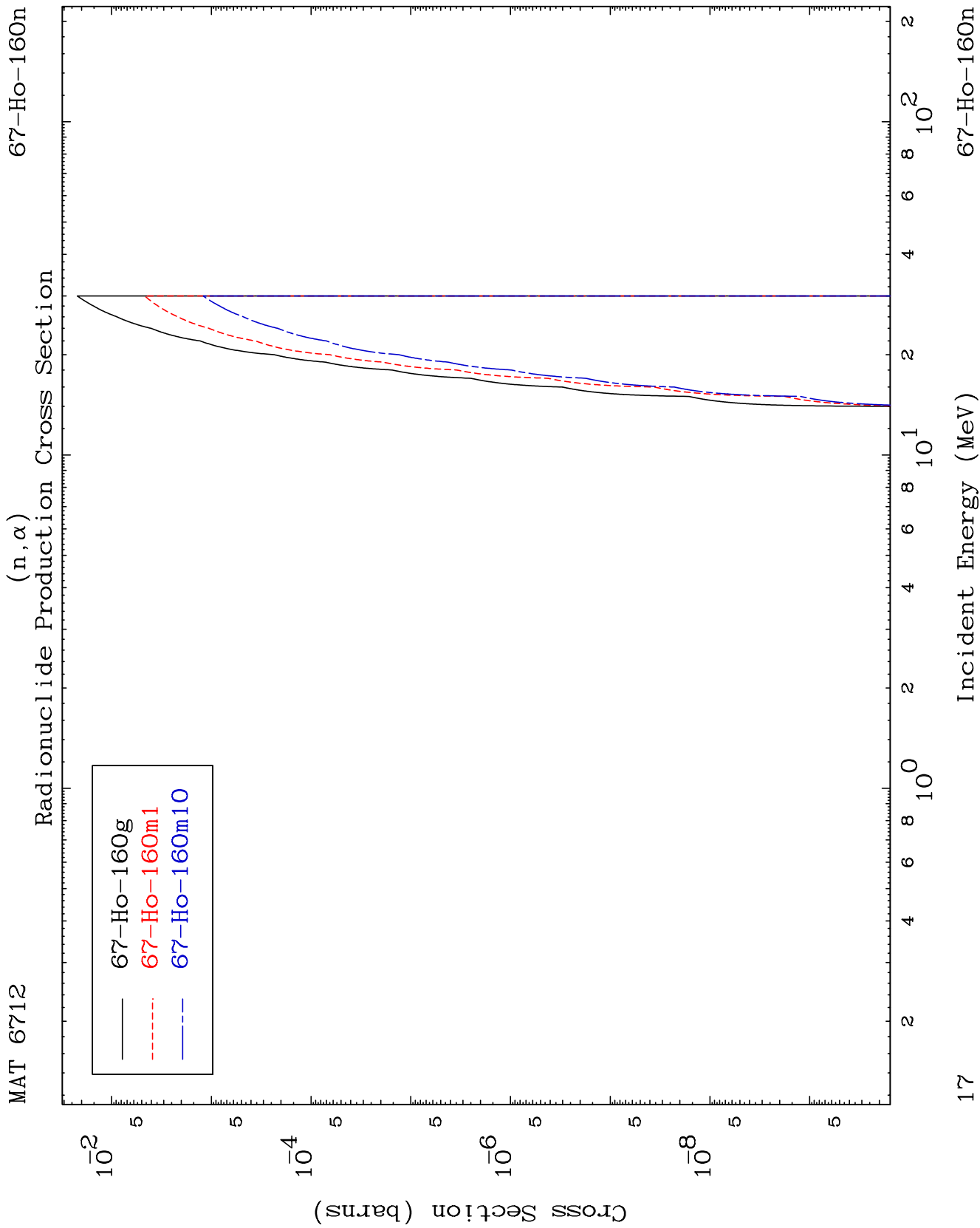


16

Incident Energy (MeV)

67-Ho-160n

MAT 6712

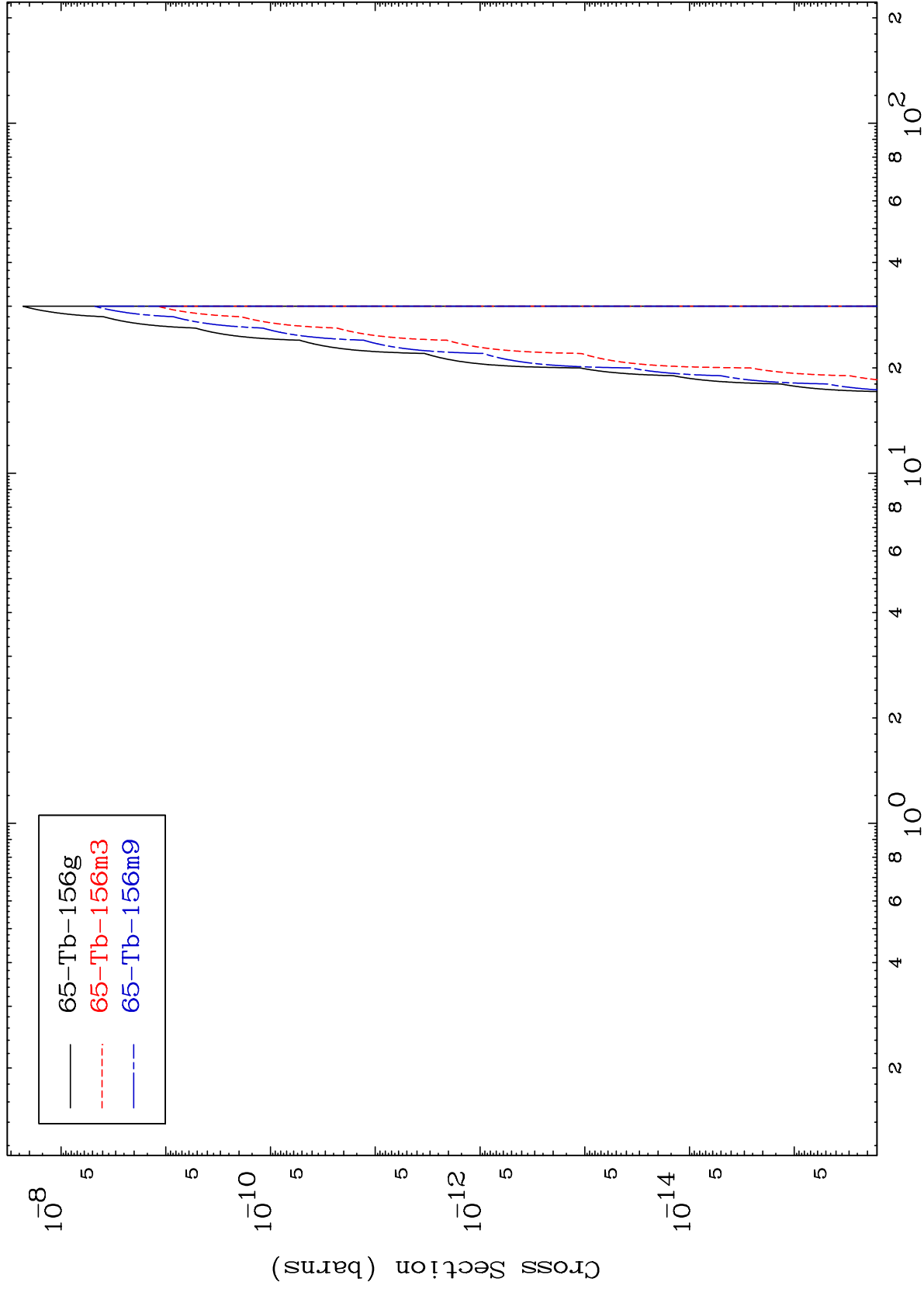


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(n,2α)

67-Ho-160n

Radionuclide Production Cross Section



MAT 6712

67-Ho-160n

(n,2p)
Radionuclide Production Cross Section

