

Program EVALPLOT
(Version 2021-1)

by

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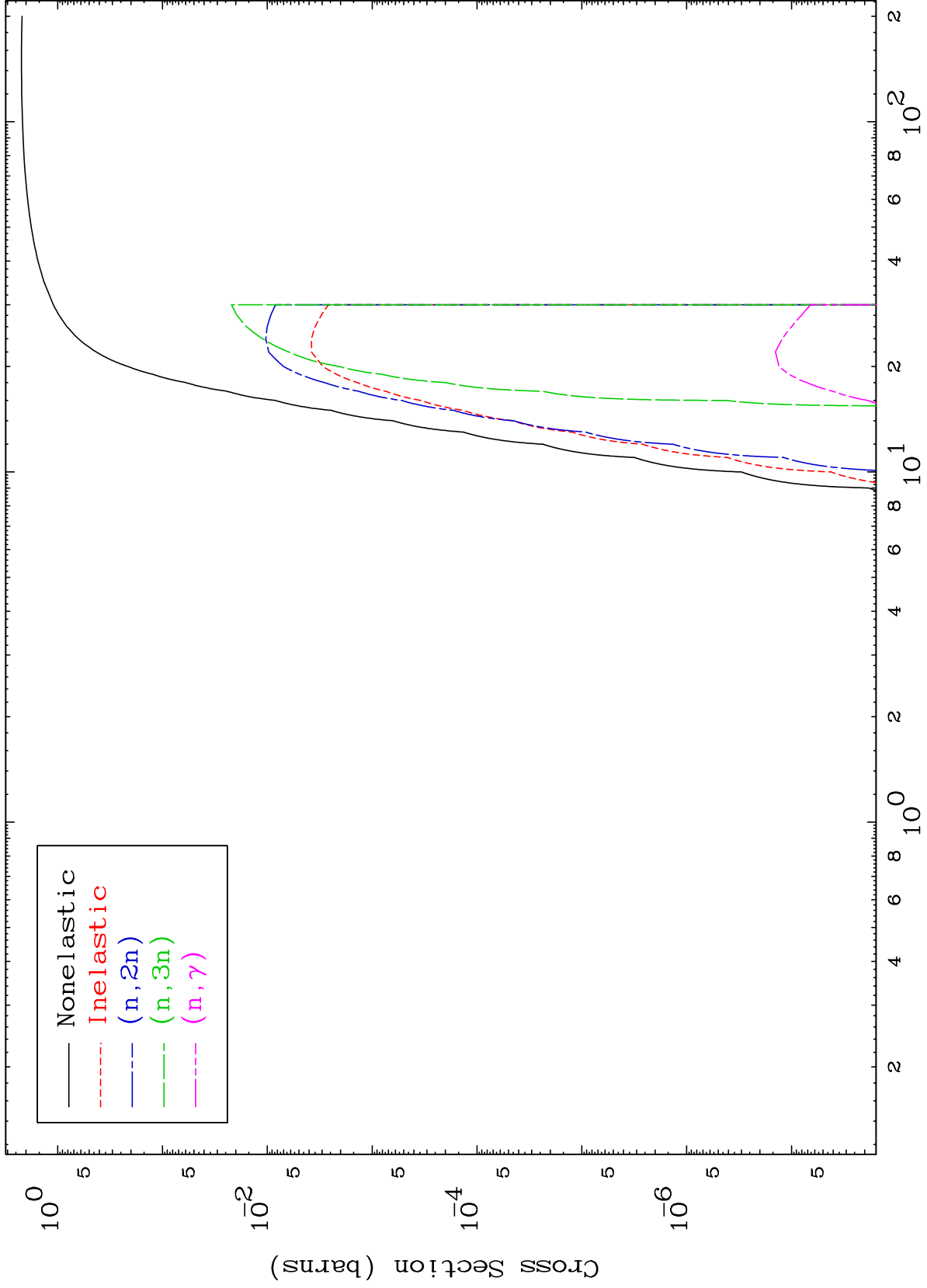
Press Mouse Button to Start

MAT 6916

He-3 Major

0 Kelvin Cross Sections

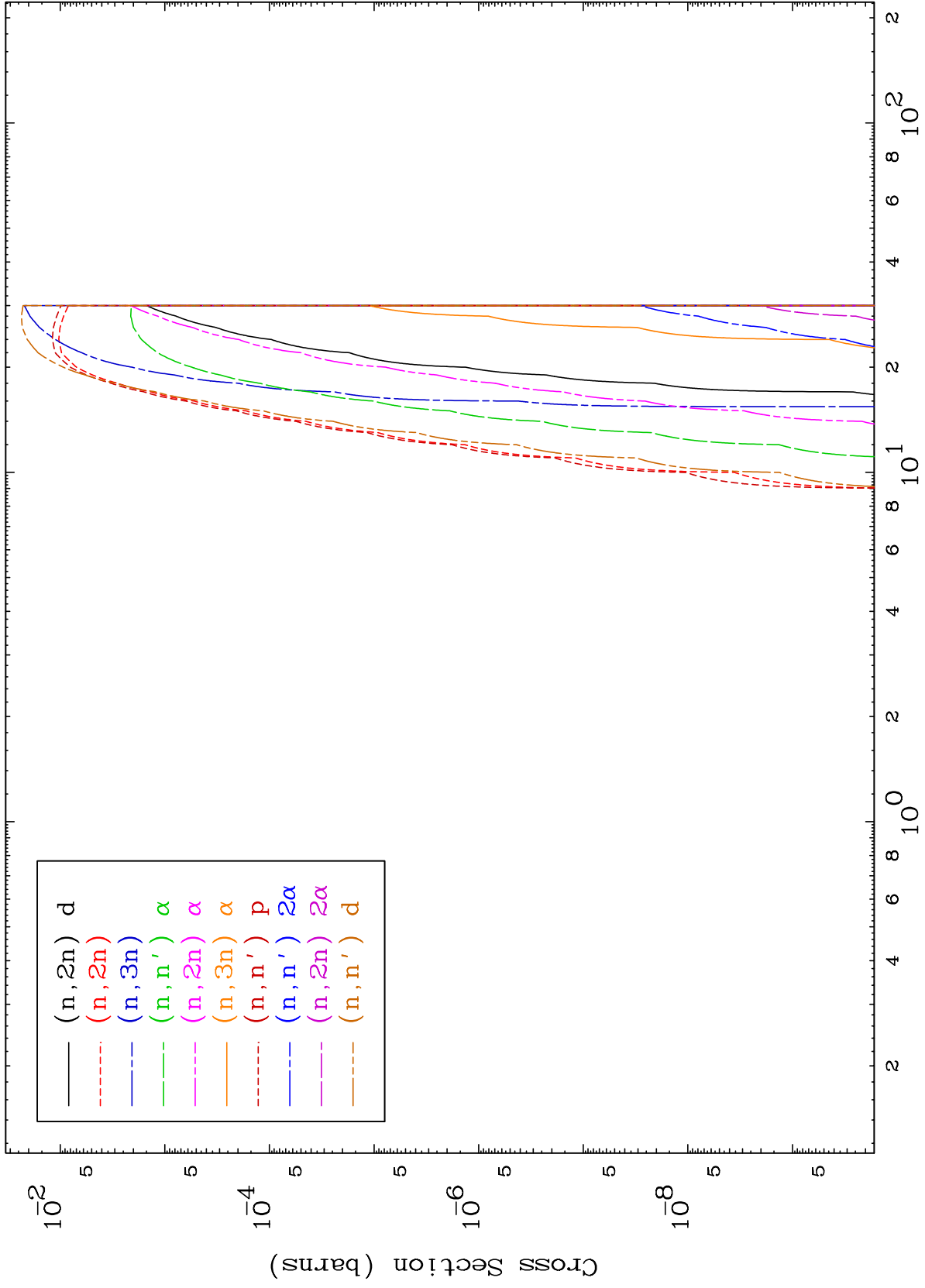
69-Tm-166



MAT 6916

He-3 Neutron Absorption
0 Kelvin Cross Sections

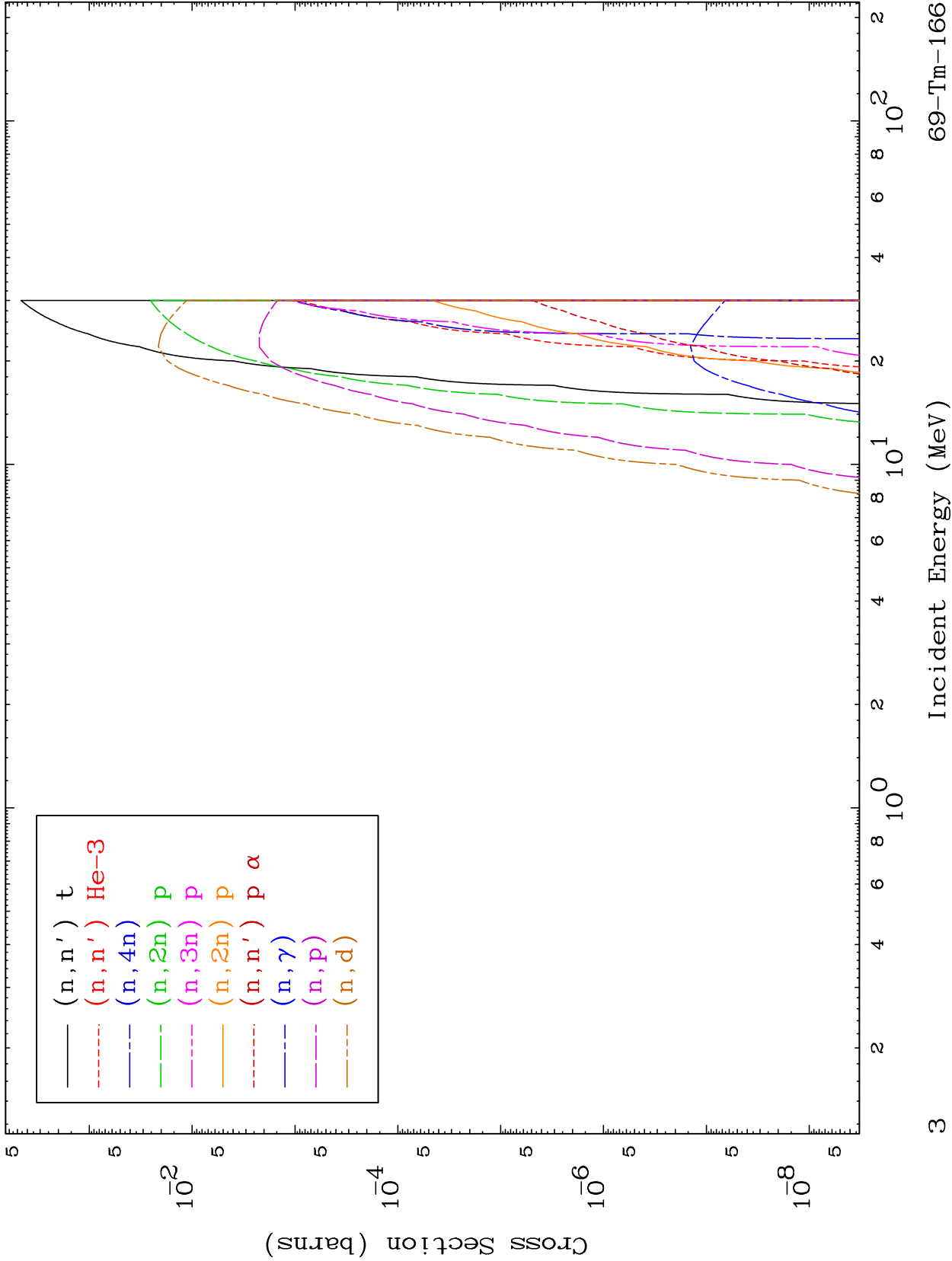
69-Tm-166



MAT 6916

He-3 Neutron Absorption
0 Kelvin Cross Sections

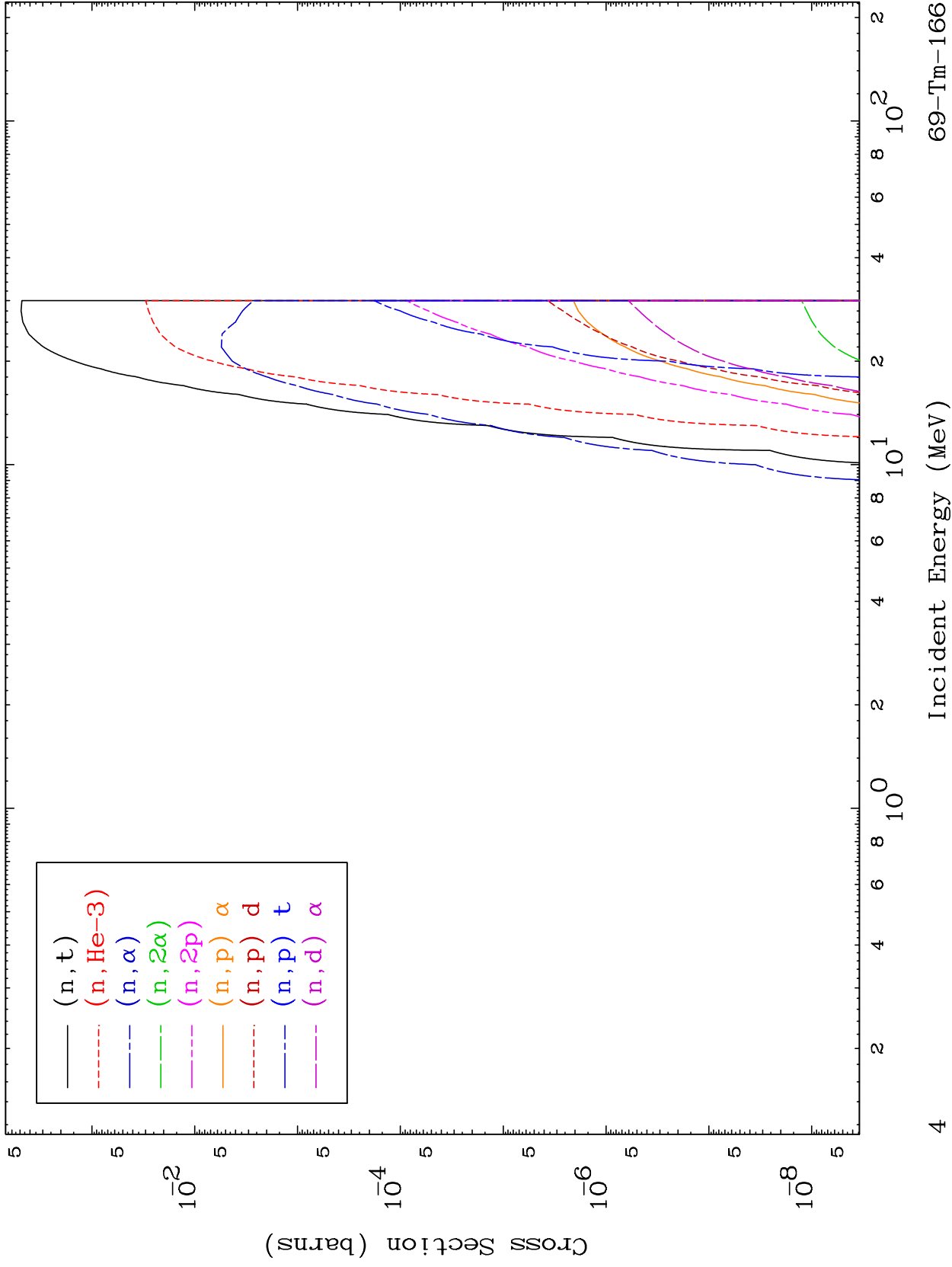
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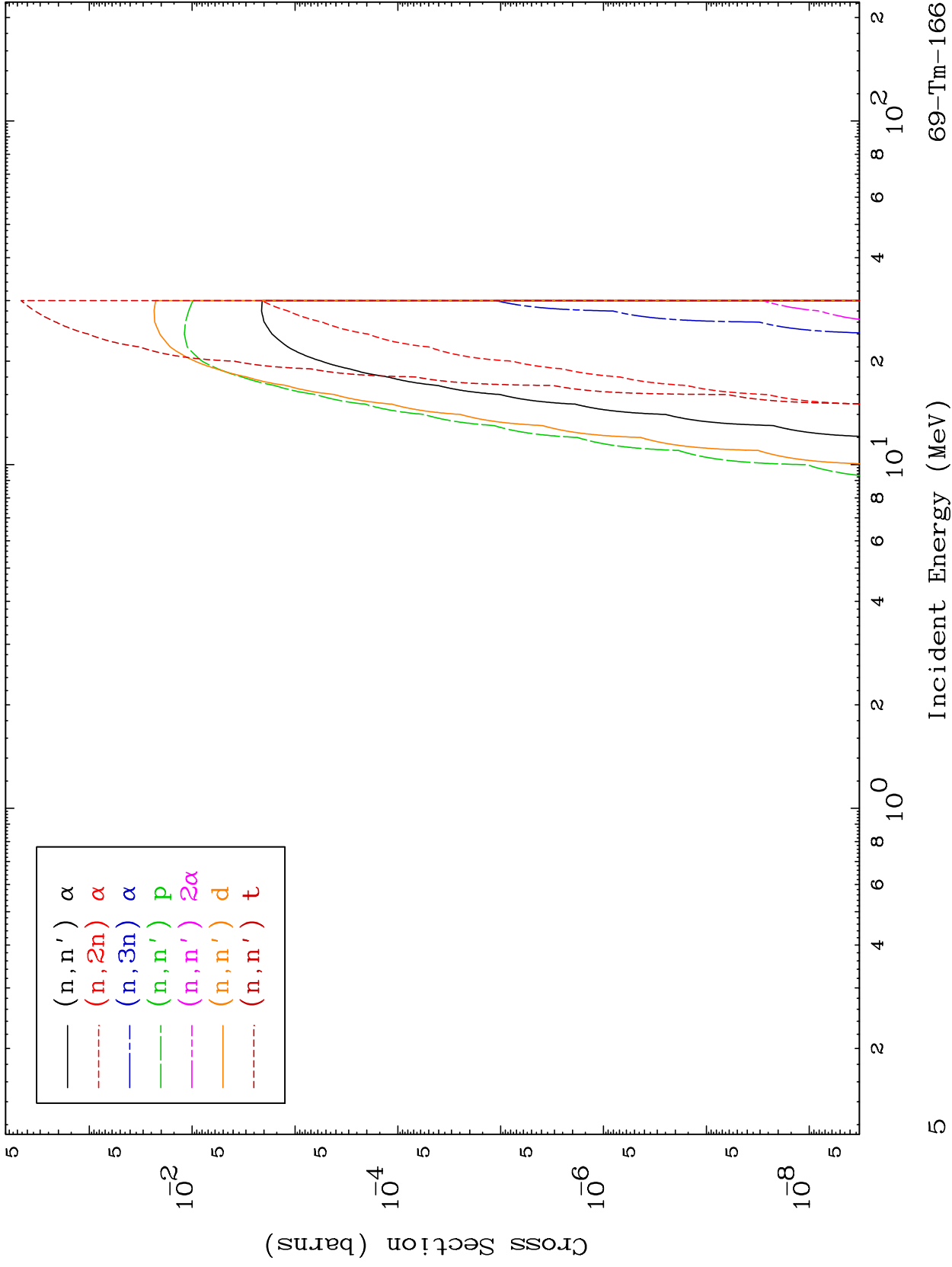


MAT 6916

He-3 Neutron Absorption
0 Kelvin Cross Sections

69-Tm-166

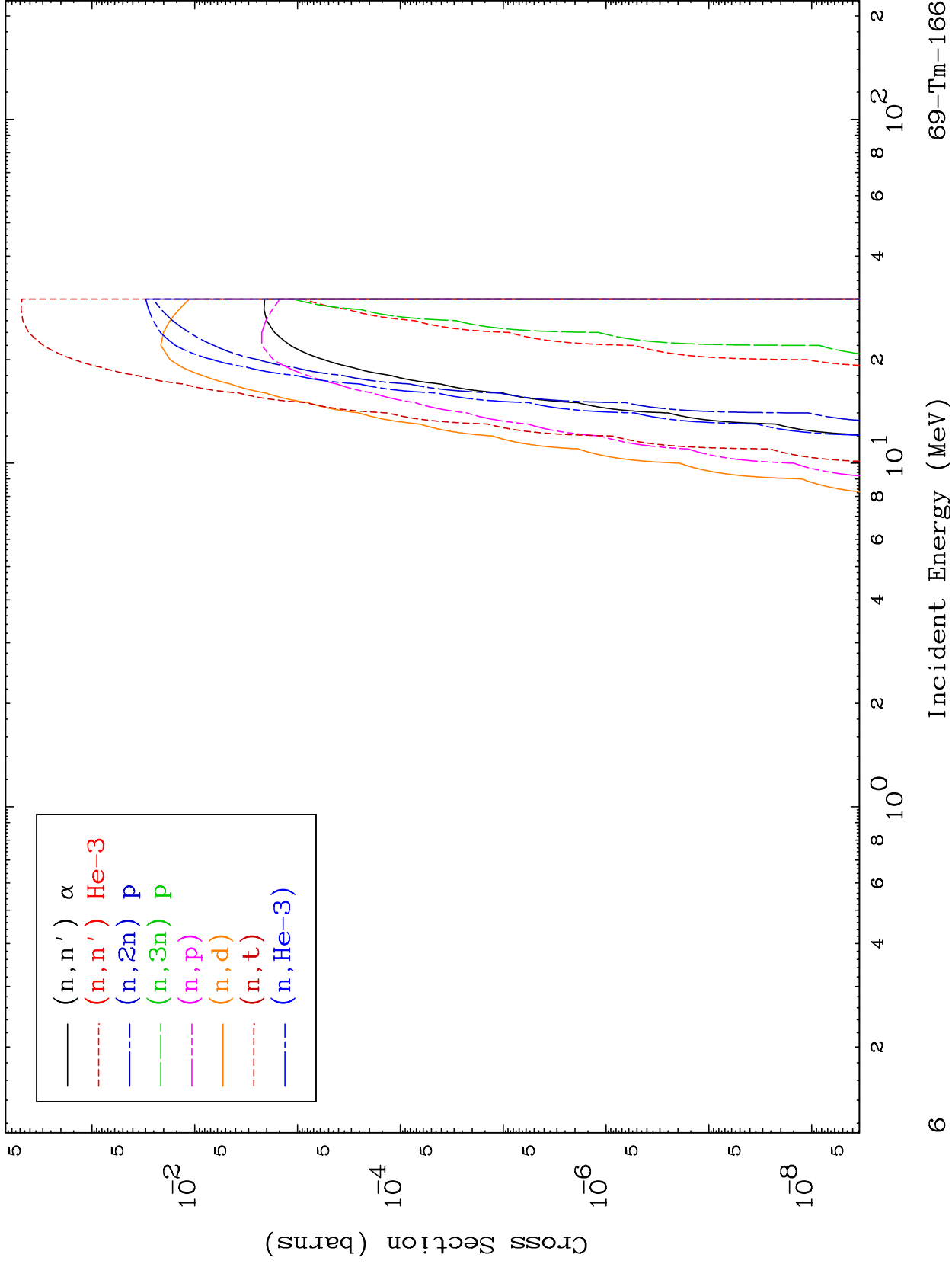


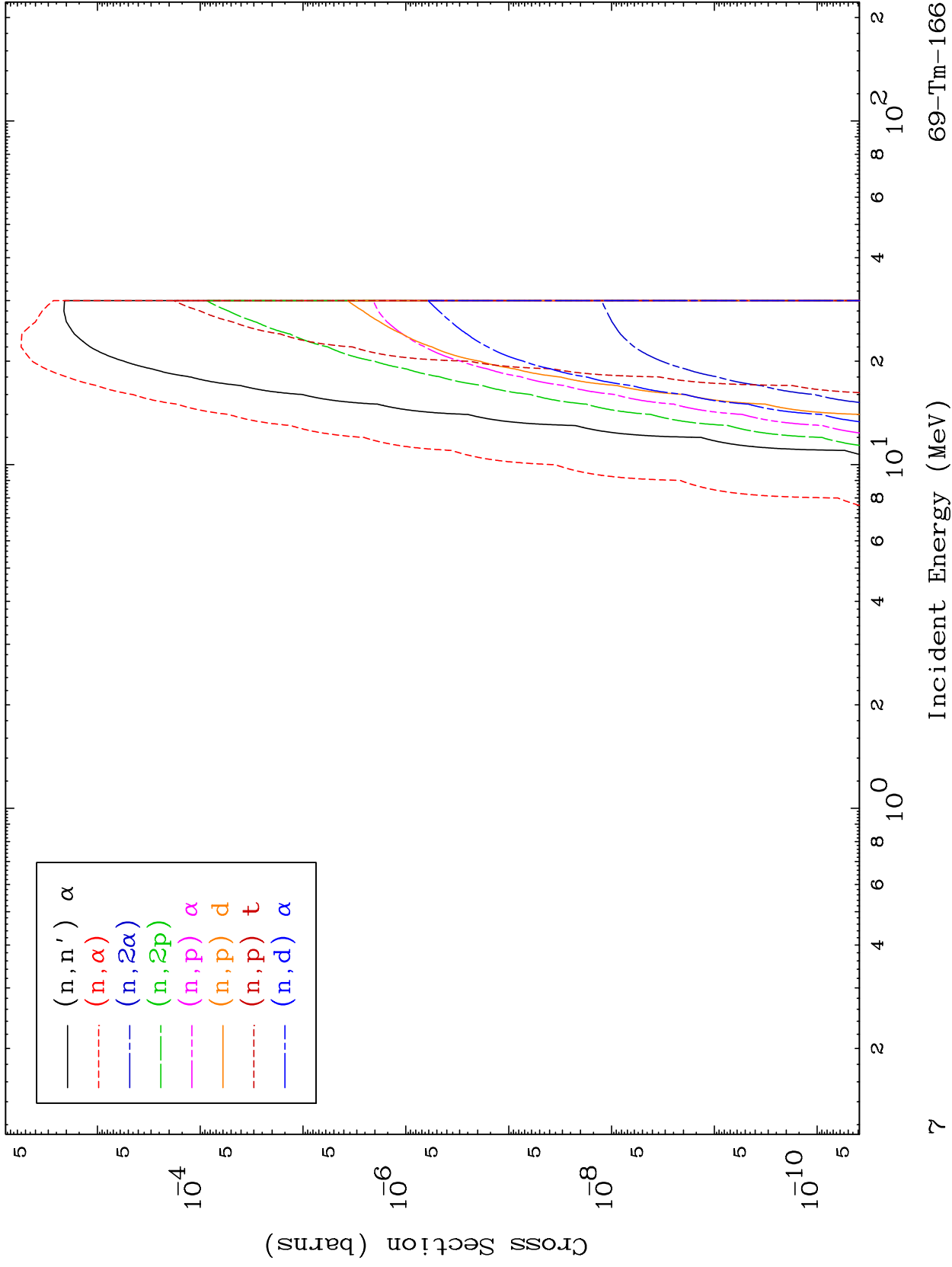


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He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-166

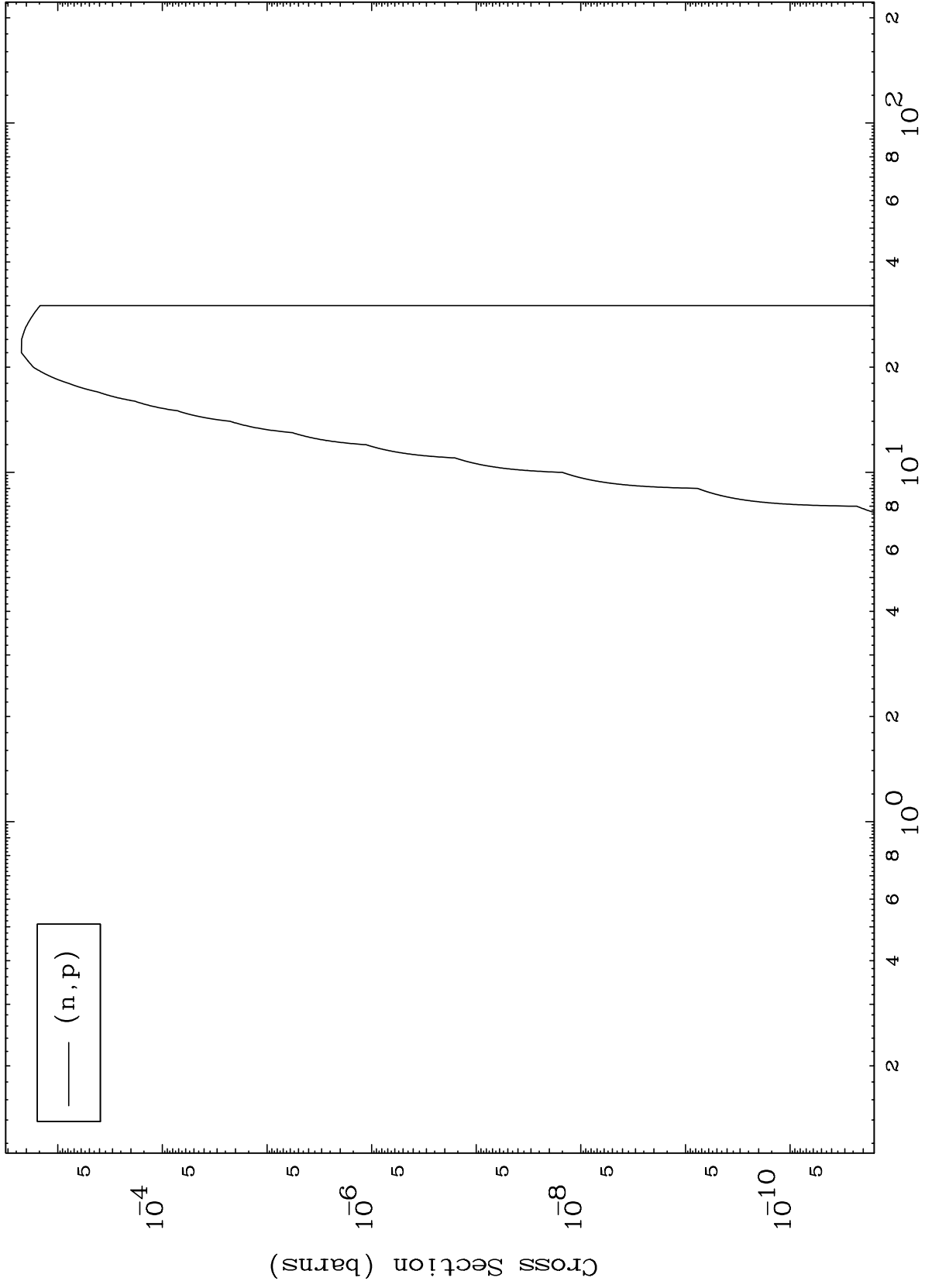




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(He-3,p) Levels
0 Kelvin Cross Sections

69-Tm-166

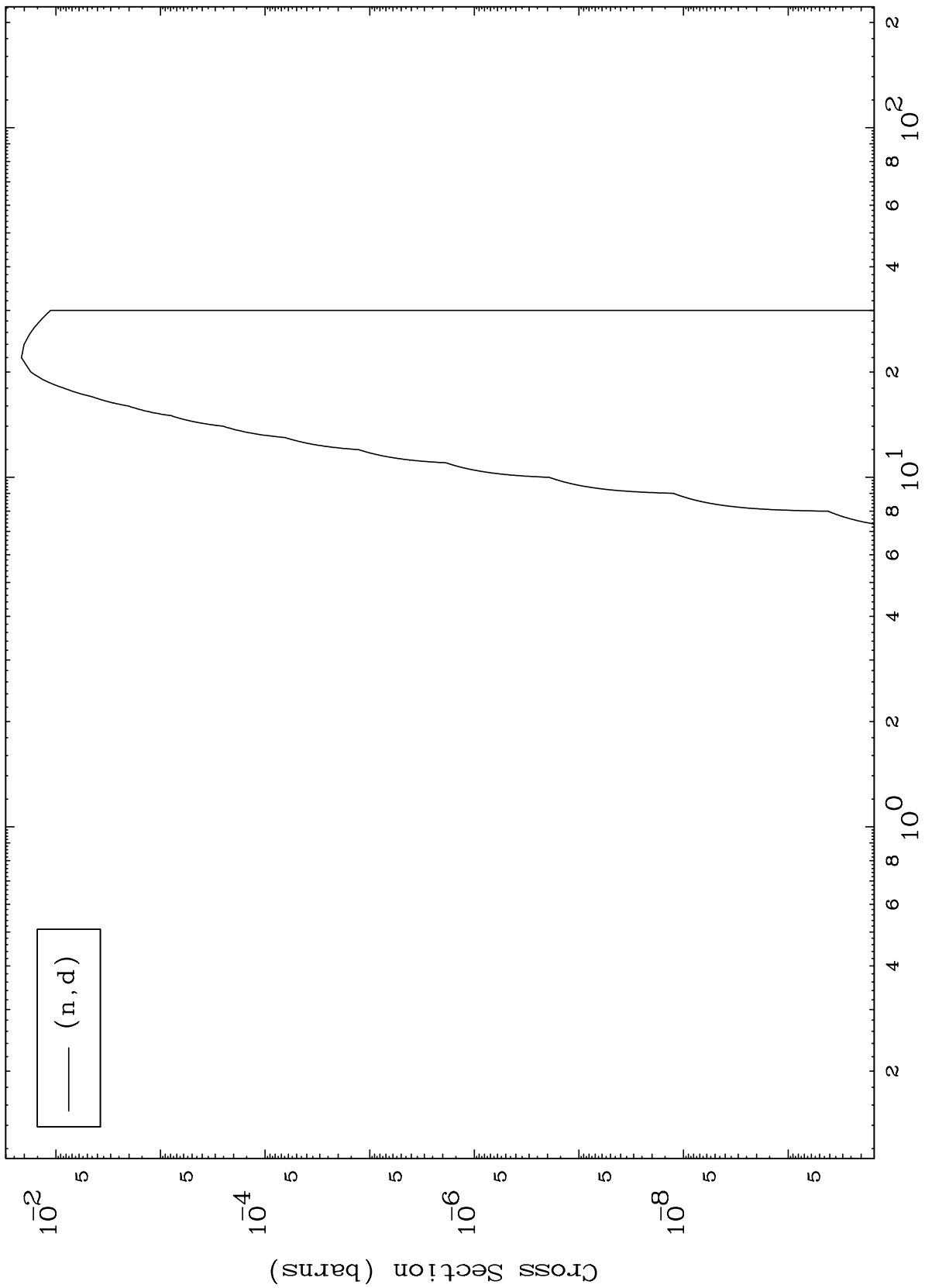


MAT 6916

(He-3,d) Levels

69-Tm-166

0 Kelvin Cross Sections

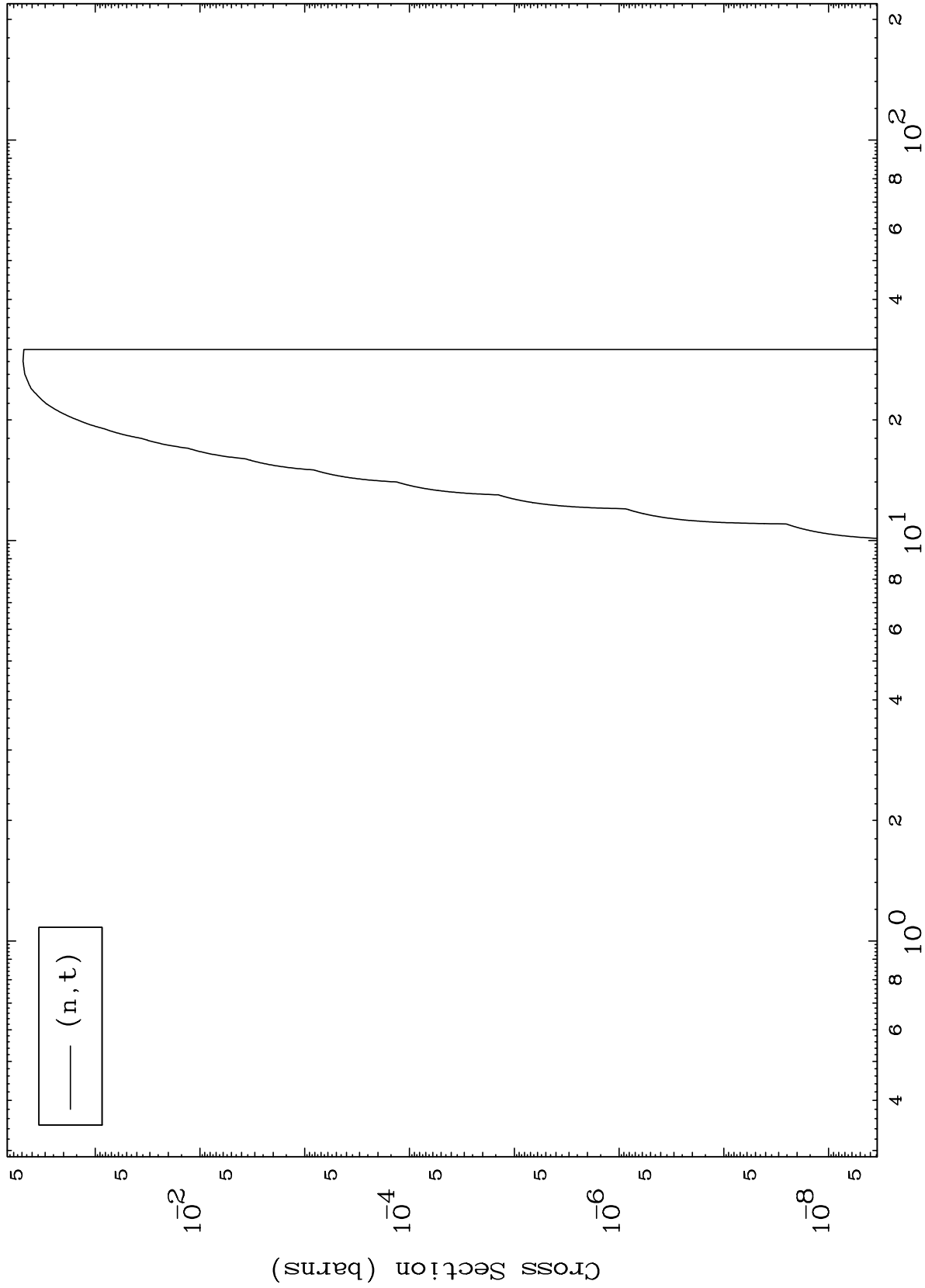


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(He-3,t) Levels

69-Tm-166

0 Kelvin Cross Sections



10

Incident Energy (MeV)

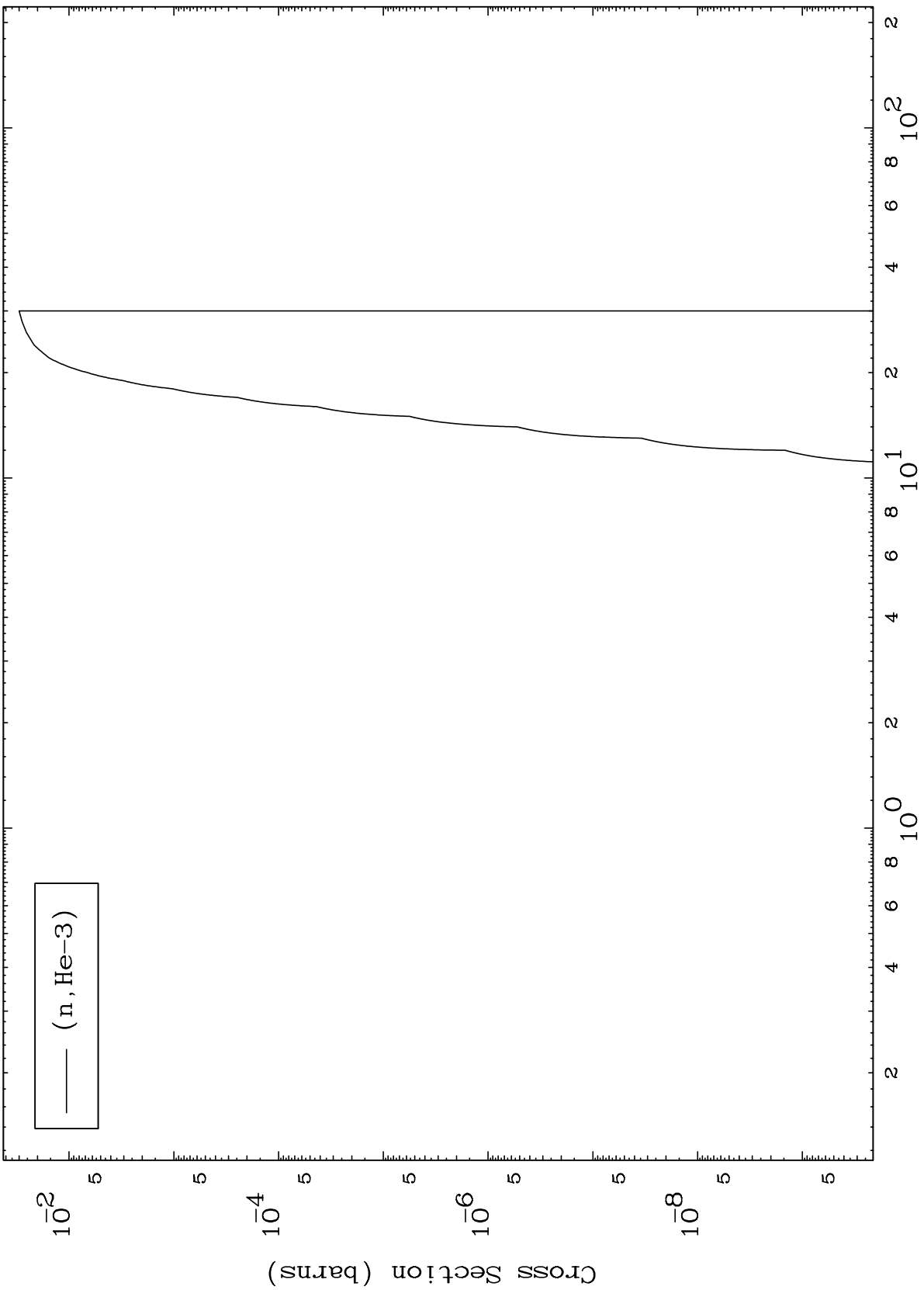
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(He-3, He3) Levels

69-Tm-166

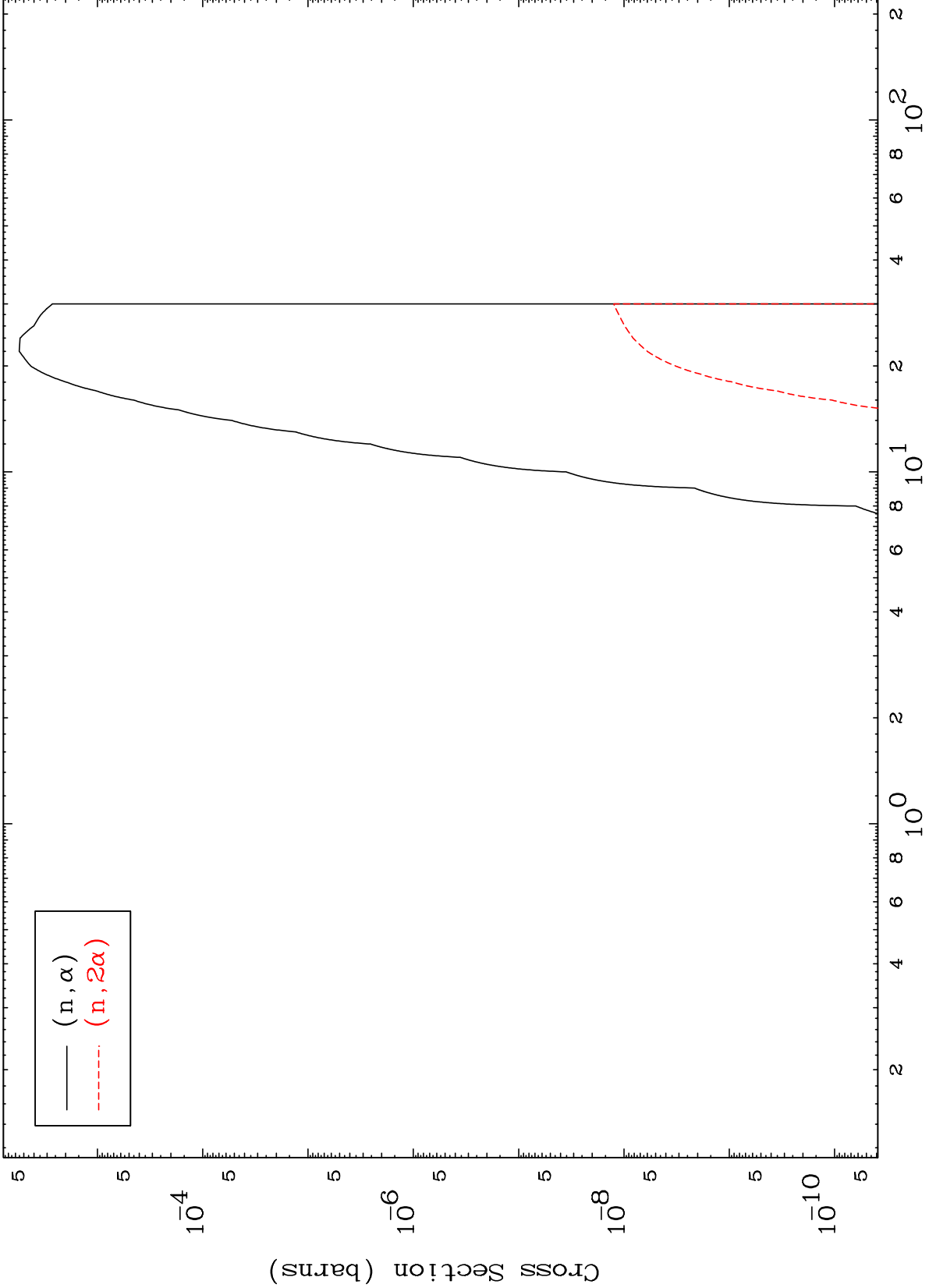
0 Kelvin Cross Sections



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(He-3, α) Levels
0 Kelvin Cross Sections

69-Tm-166

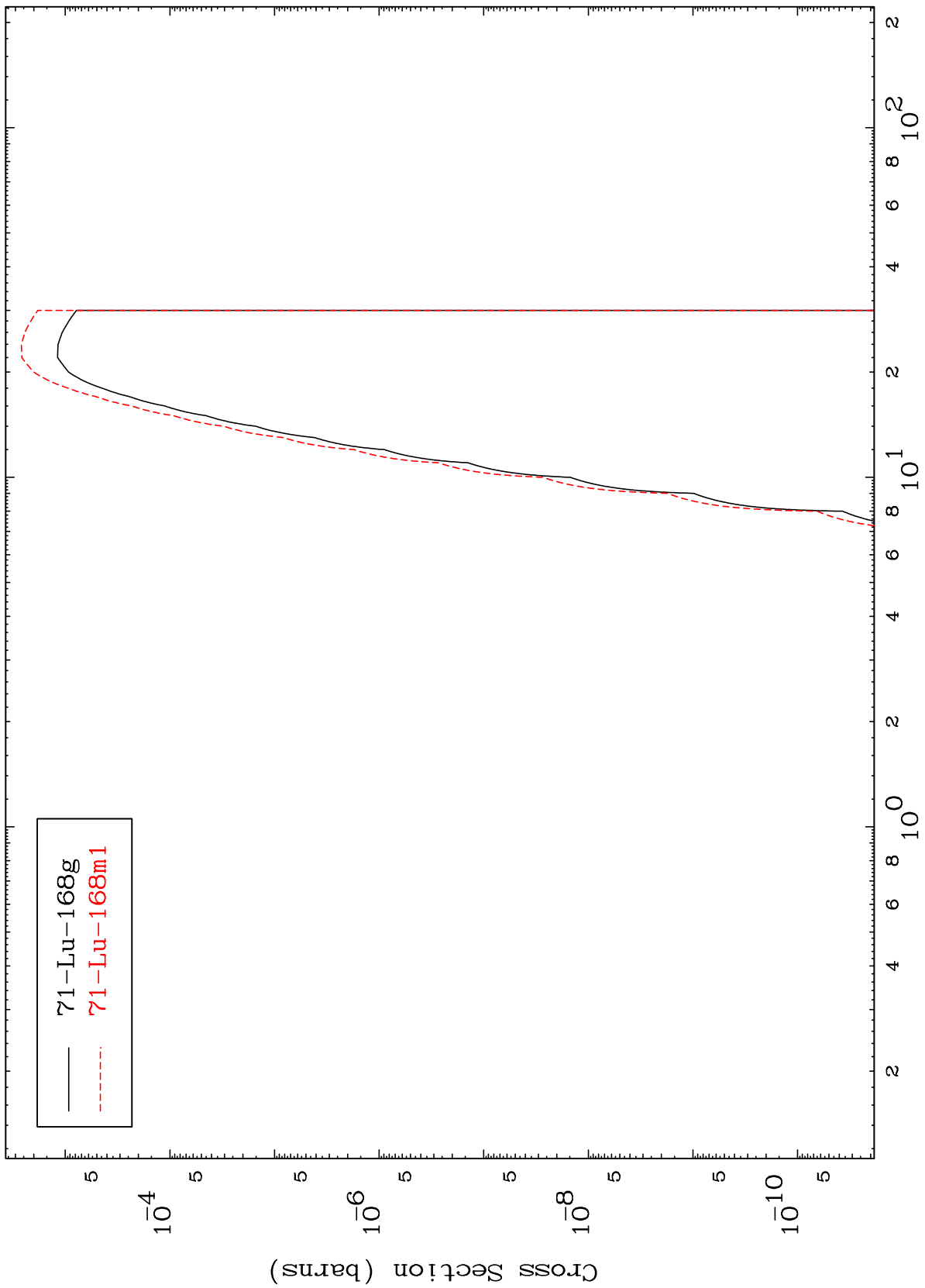


— (n, α)
- - - $(n, 2\alpha)$

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Inelastic
Radionuclide Production Cross Section

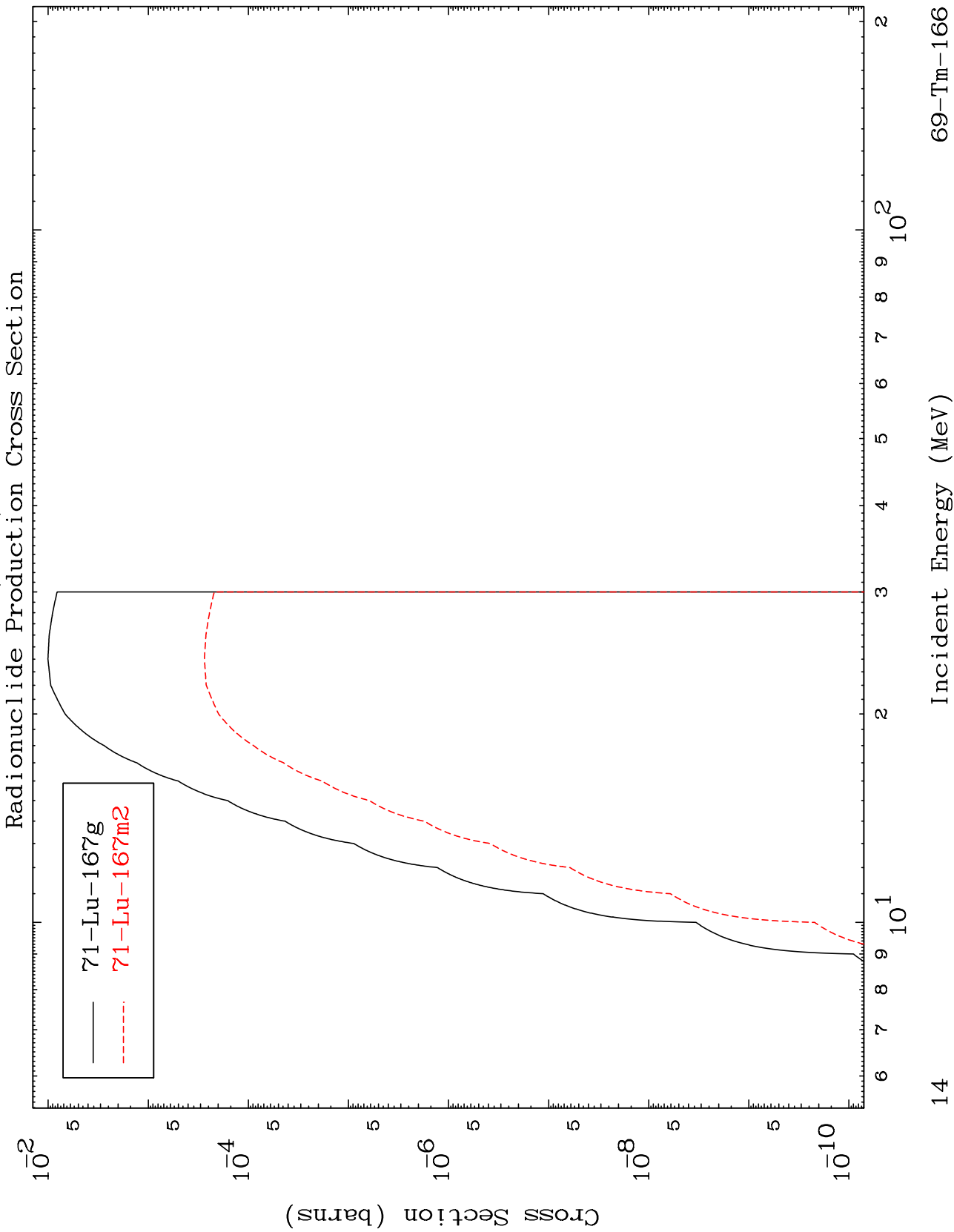


69-Tm-166

Incident Energy (MeV)

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69-Tm-166

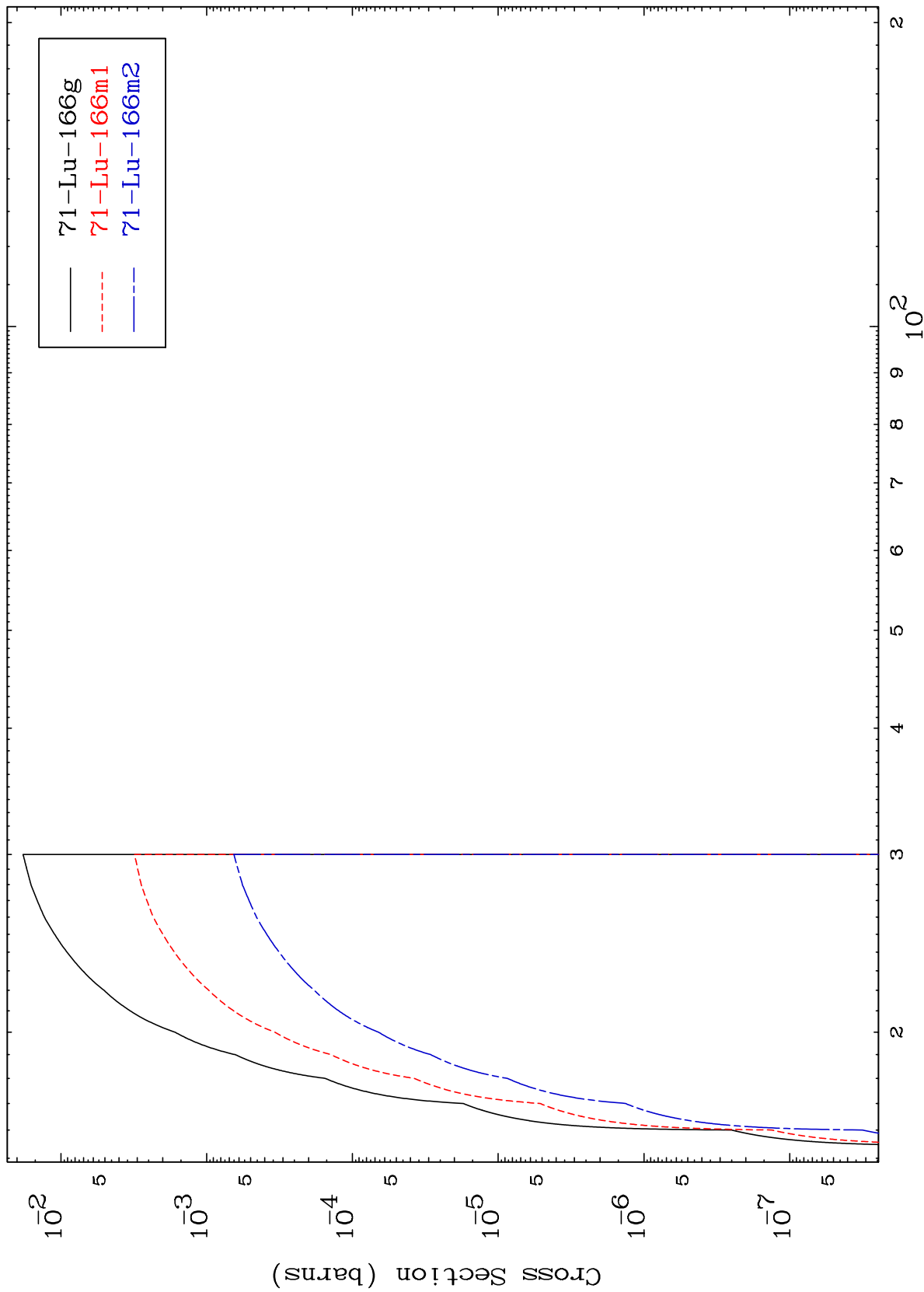


69-Tm-166

Incident Energy (MeV)

14

(n,3n)
Radionuclide Production Cross Section

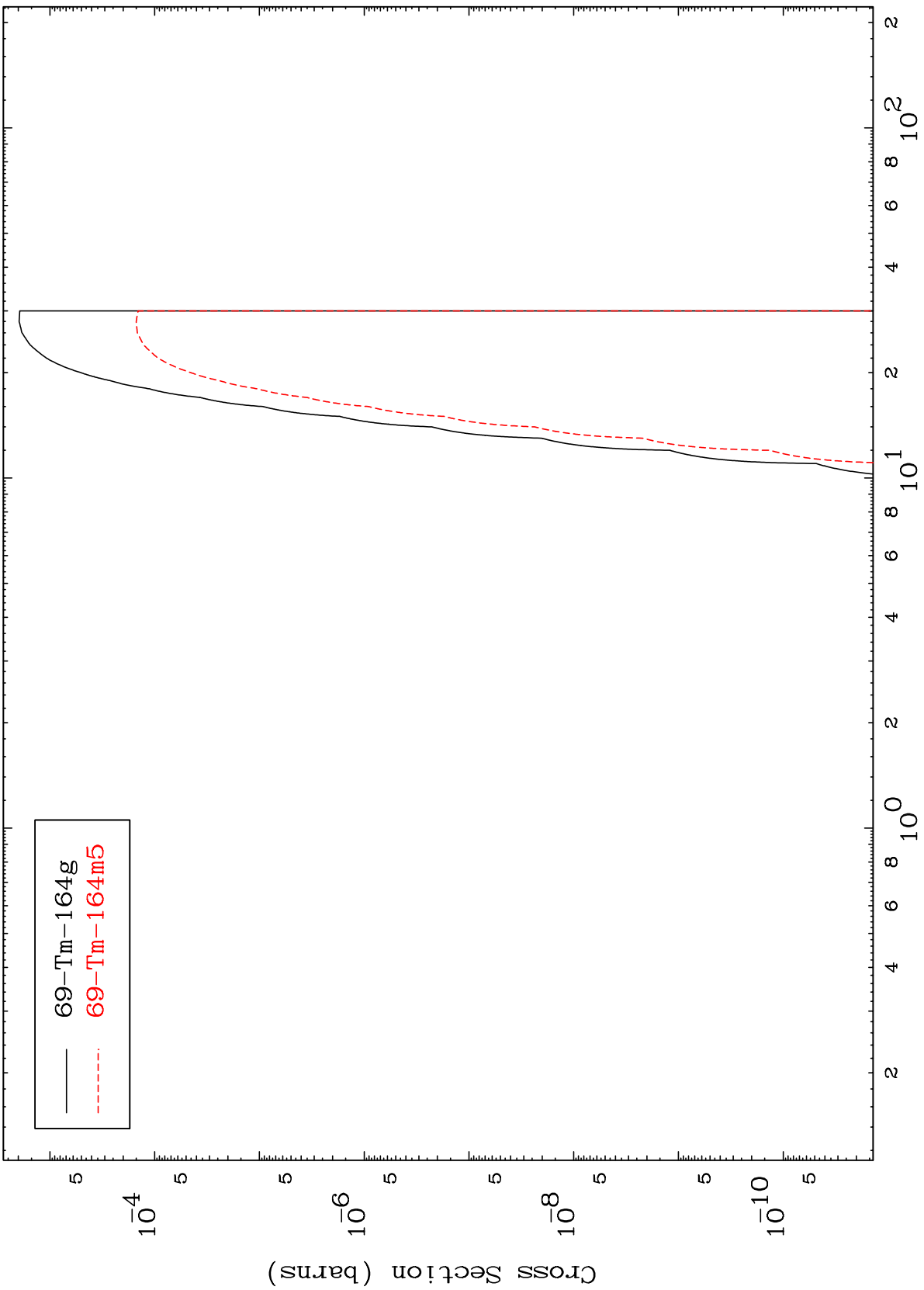


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$(n, n') \alpha$

69-Tm-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

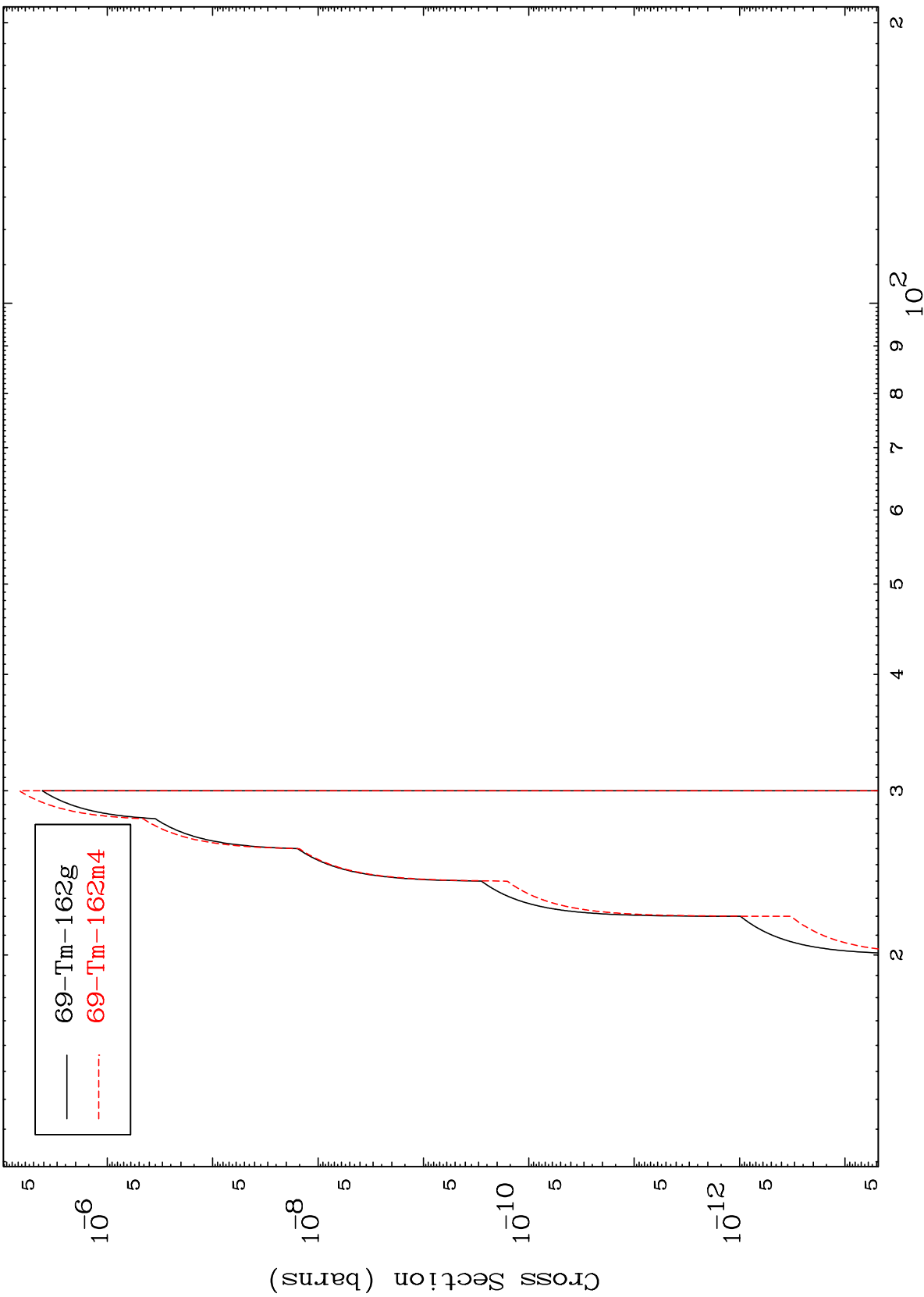
69-Tm-166

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(n,3n) α

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Radionuclide Production Cross Section

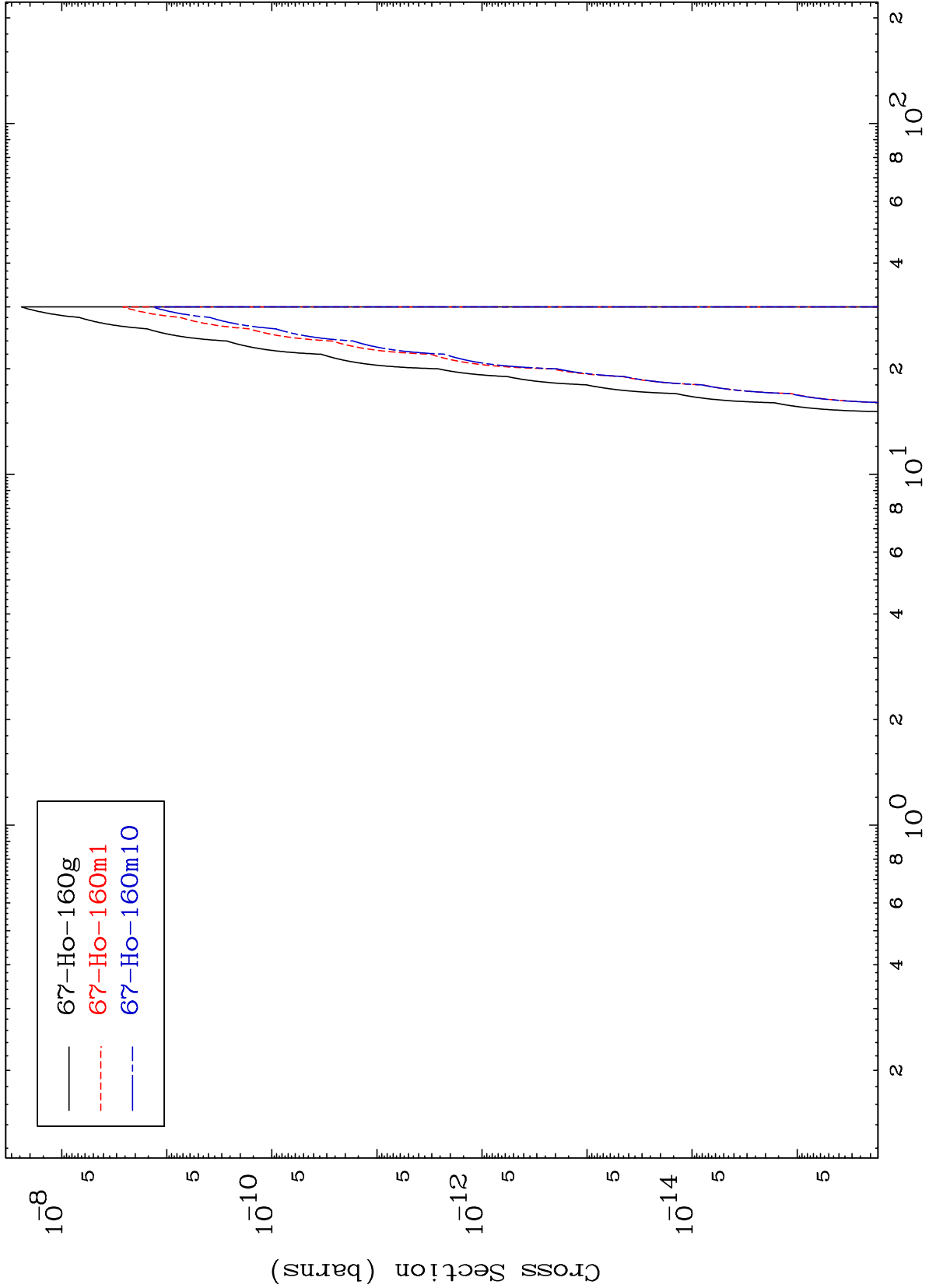


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(n,n') 2 α

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

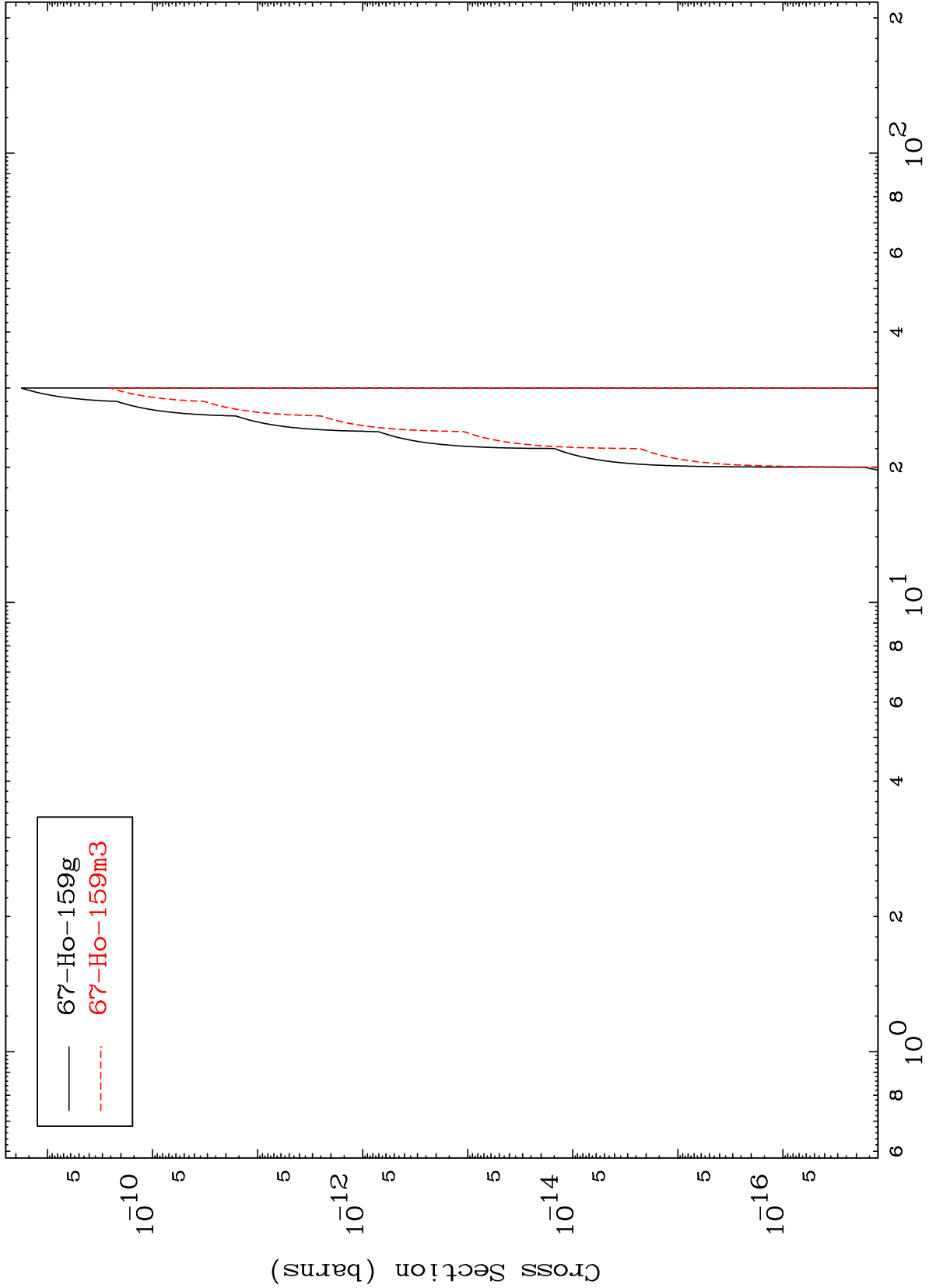
69-Tm-166

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$^{69}\text{Tm-166}$

$^{69}\text{Tm-166}$

Radionuclide Production Cross Section

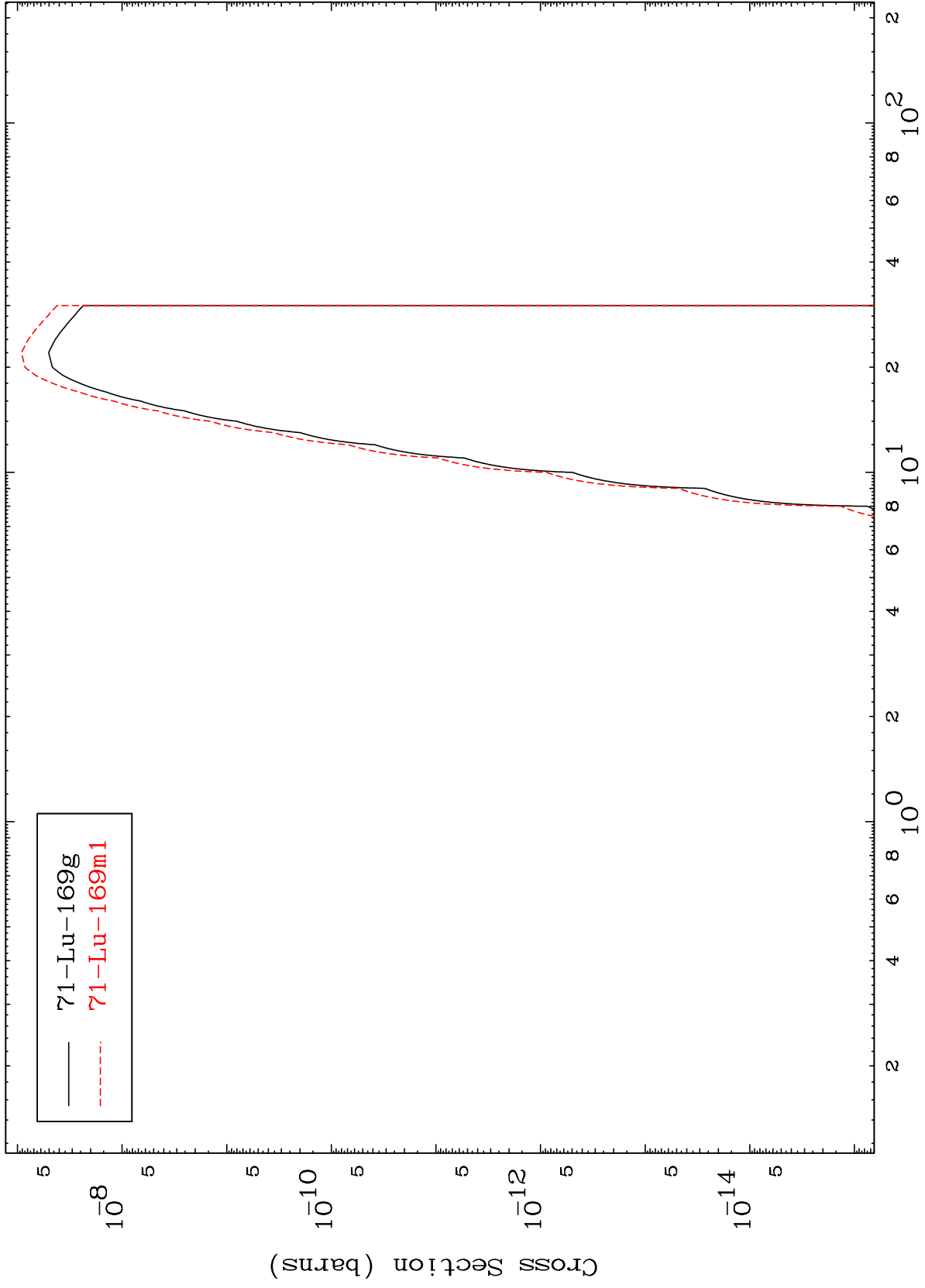


— $^{67}\text{Ho-159g}$
- - - $^{67}\text{Ho-159m3}$

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69-Tm-166

(n,γ)
Radionuclide Production Cross Section



69-Tm-166

Incident Energy (MeV)

20

MAT 6916

(n,2α)

69-Tm-166

