

Program EVALPLOT
(Version 2021-1)

by

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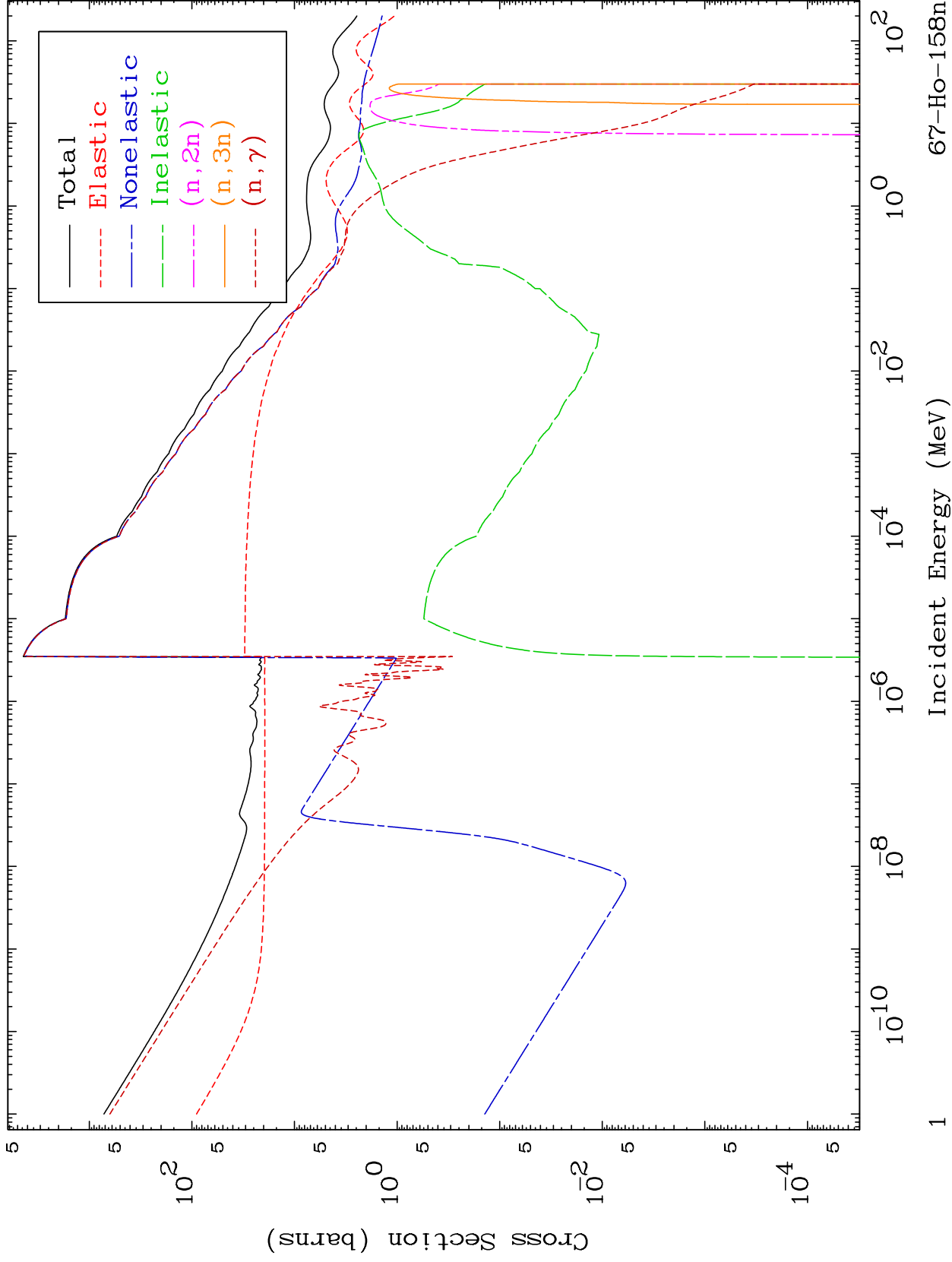
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Press Mouse Button to Start

MAT 6706

Neutron Major
293 Kelvin Cross Sections

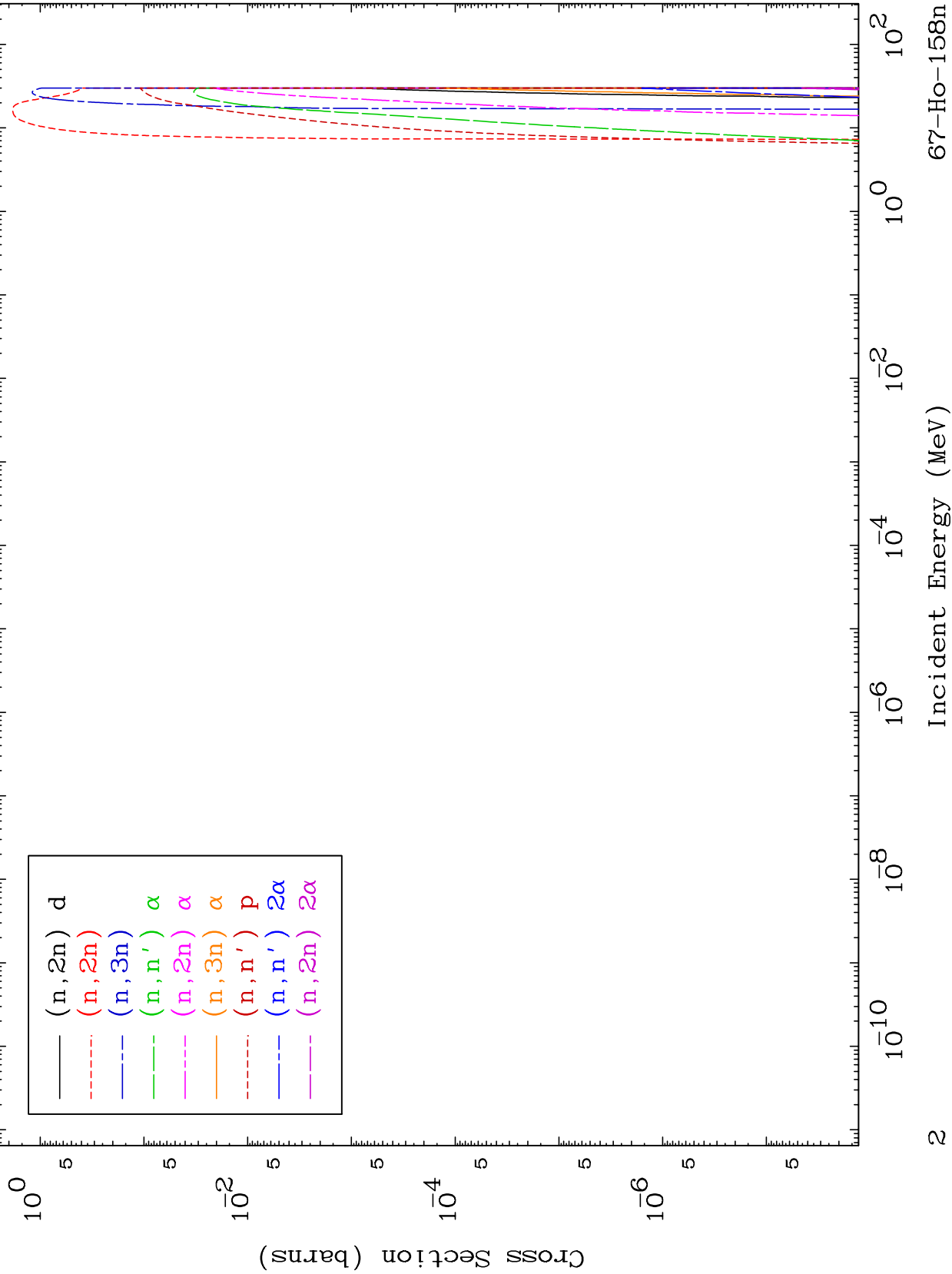
67-Ho-158n



MAT 6706

Neutron Absorption
293 Kelvin Cross Sections

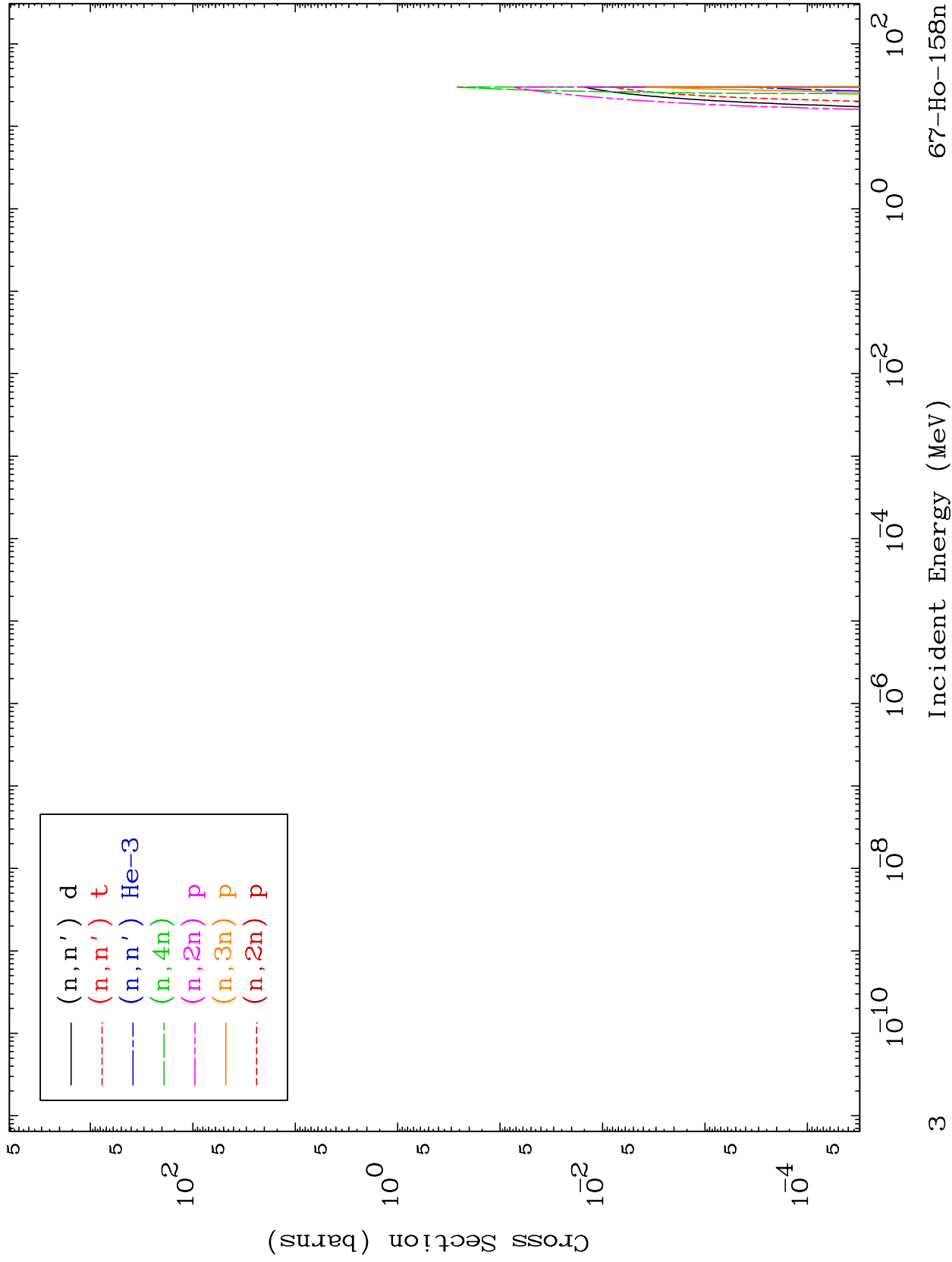
67-Ho-158n



MAT 6706

Neutron Absorption
293 Kelvin Cross Sections

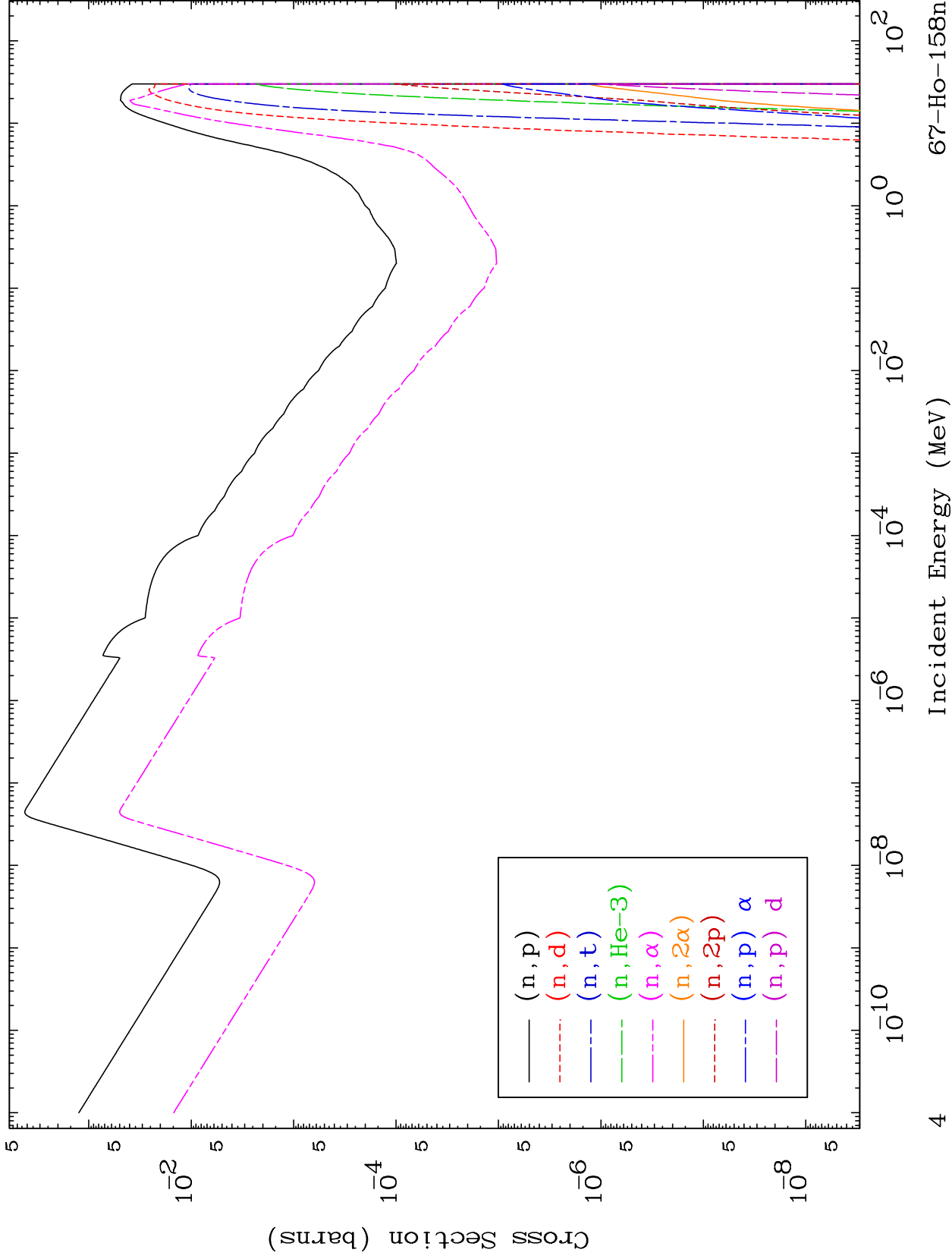
67-Ho-158n



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Neutron Absorption
293 Kelvin Cross Sections

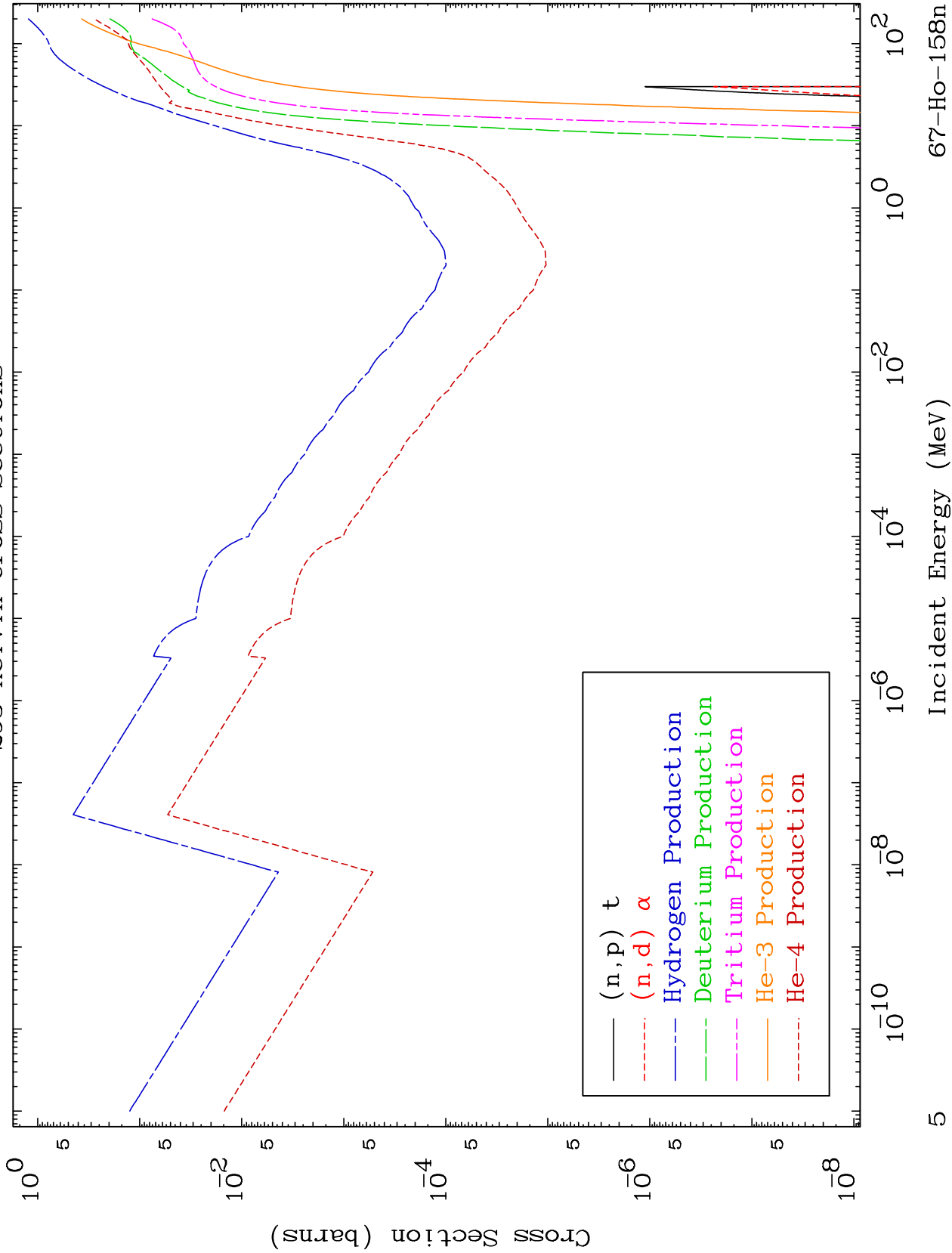
67-Ho-158n



MAT 6706

Neutron Absorption
293 Kelvin Cross Sections

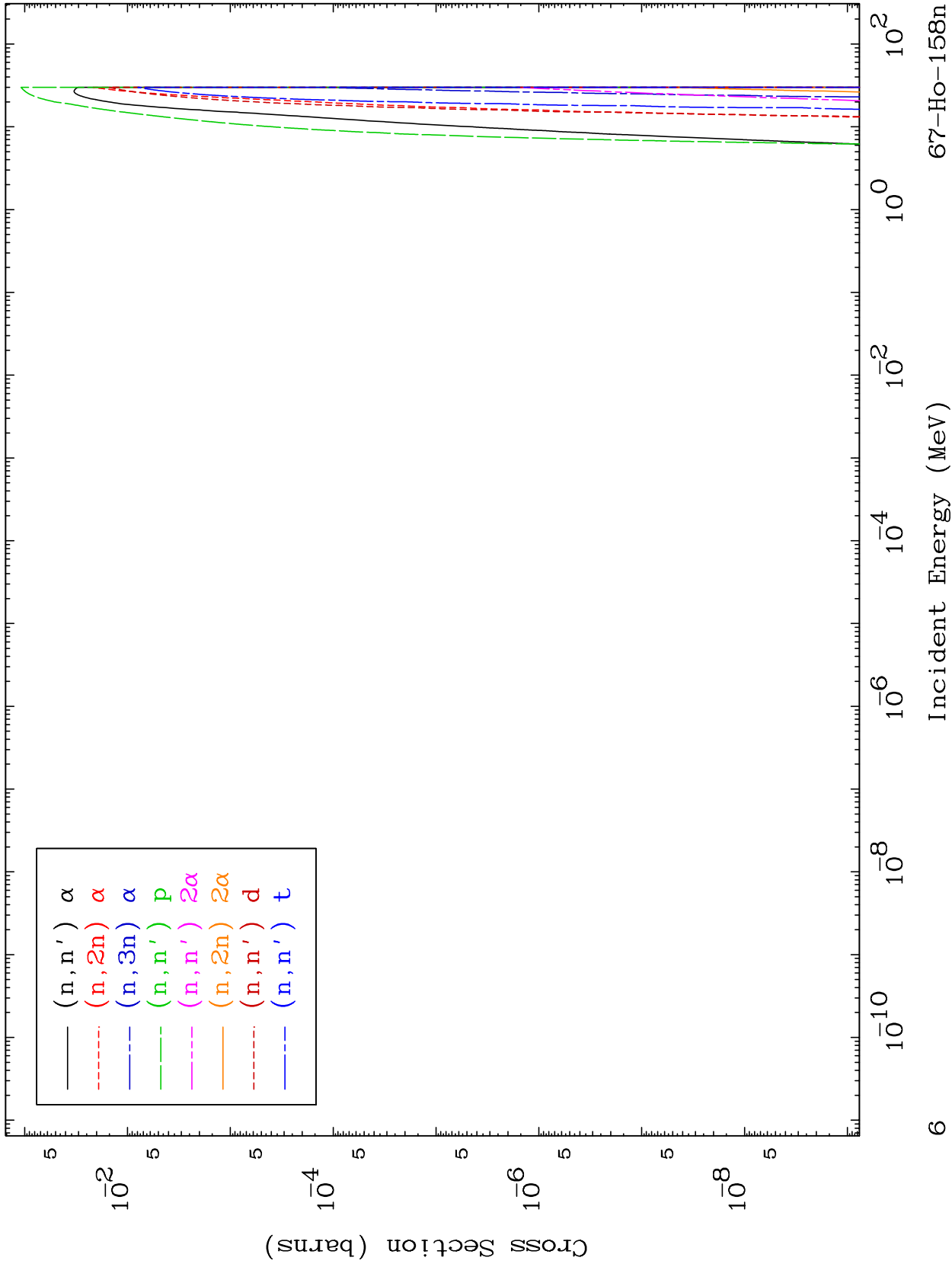
67-Ho-158n



MAT 6706

Charged Particle
293 Kelvin Cross Sections

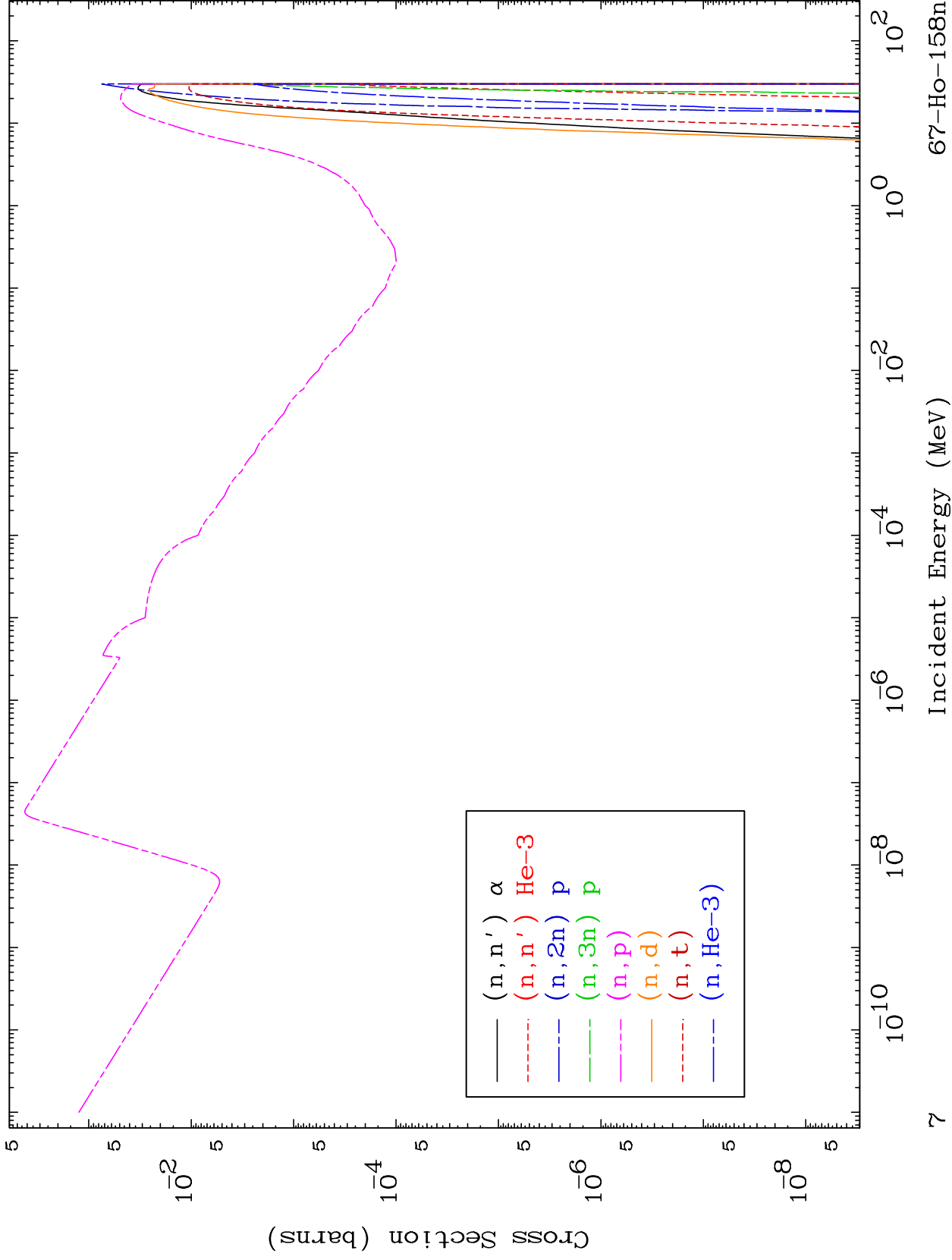
67-Ho-158n



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Charged Particle
293 Kelvin Cross Sections

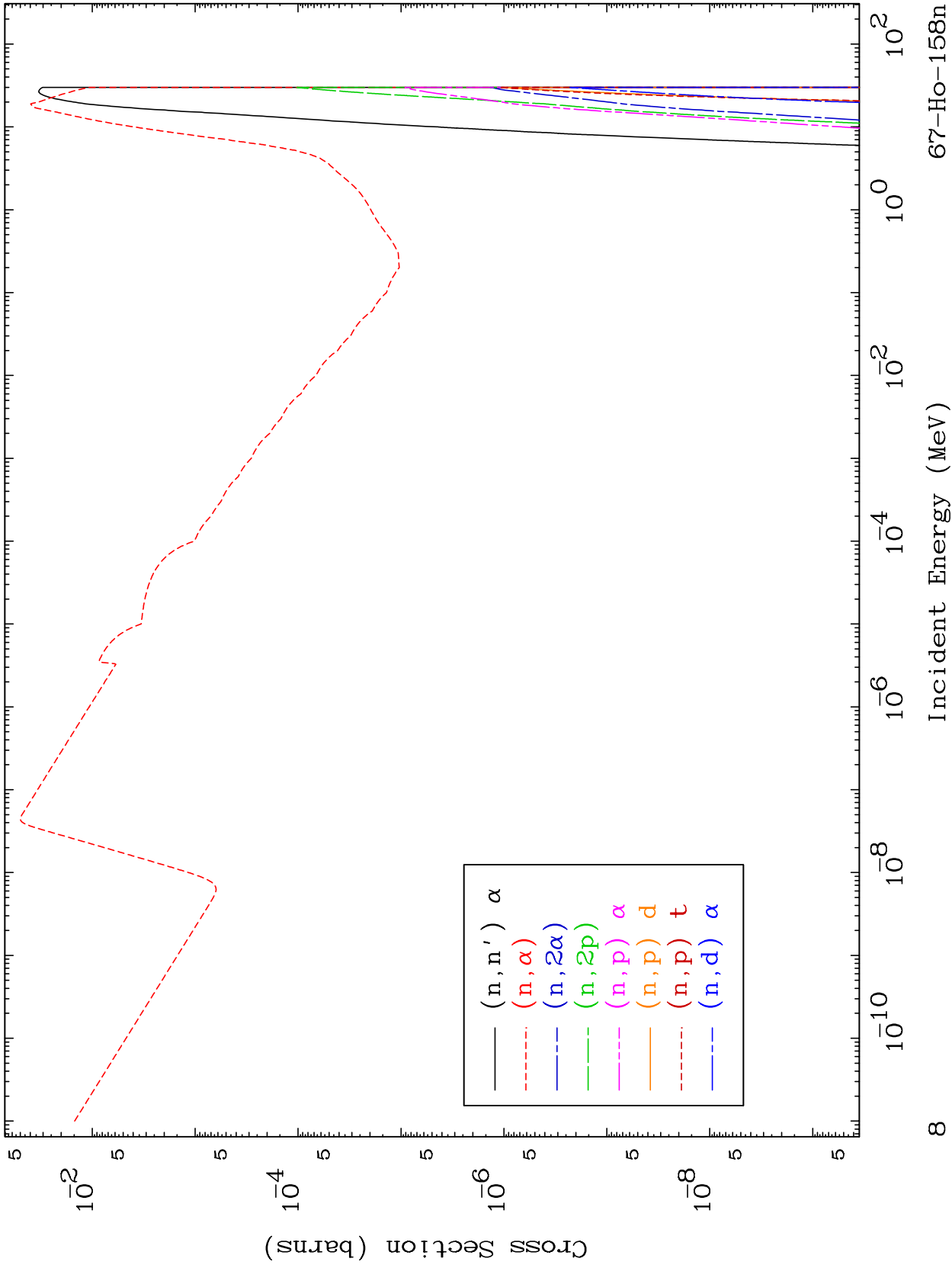
67-Ho-158n



MAT 6706

Charged Particle
293 Kelvin Cross Sections

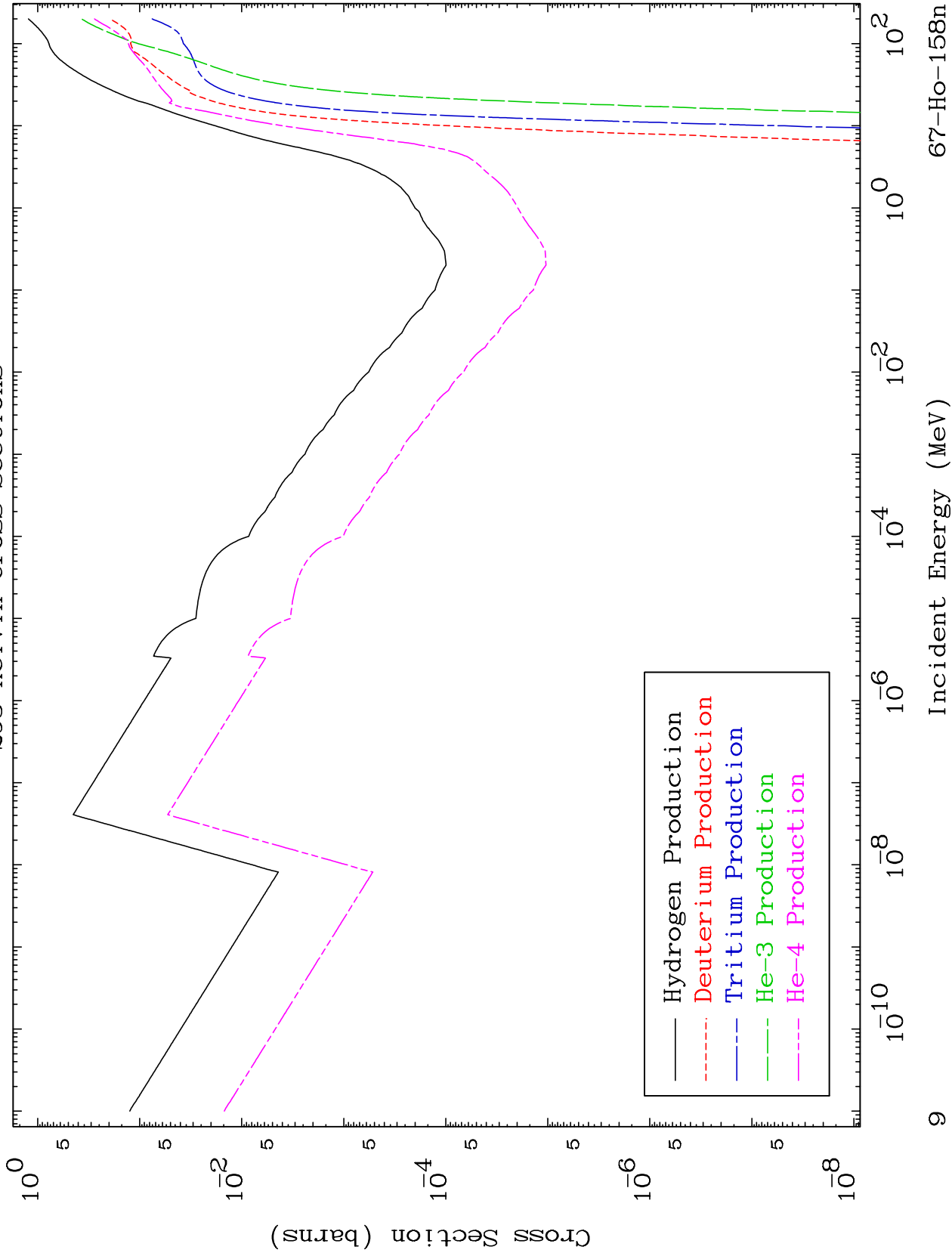
67-Ho-158n



MAT 6706

Particle Production
293 Kelvin Cross Sections

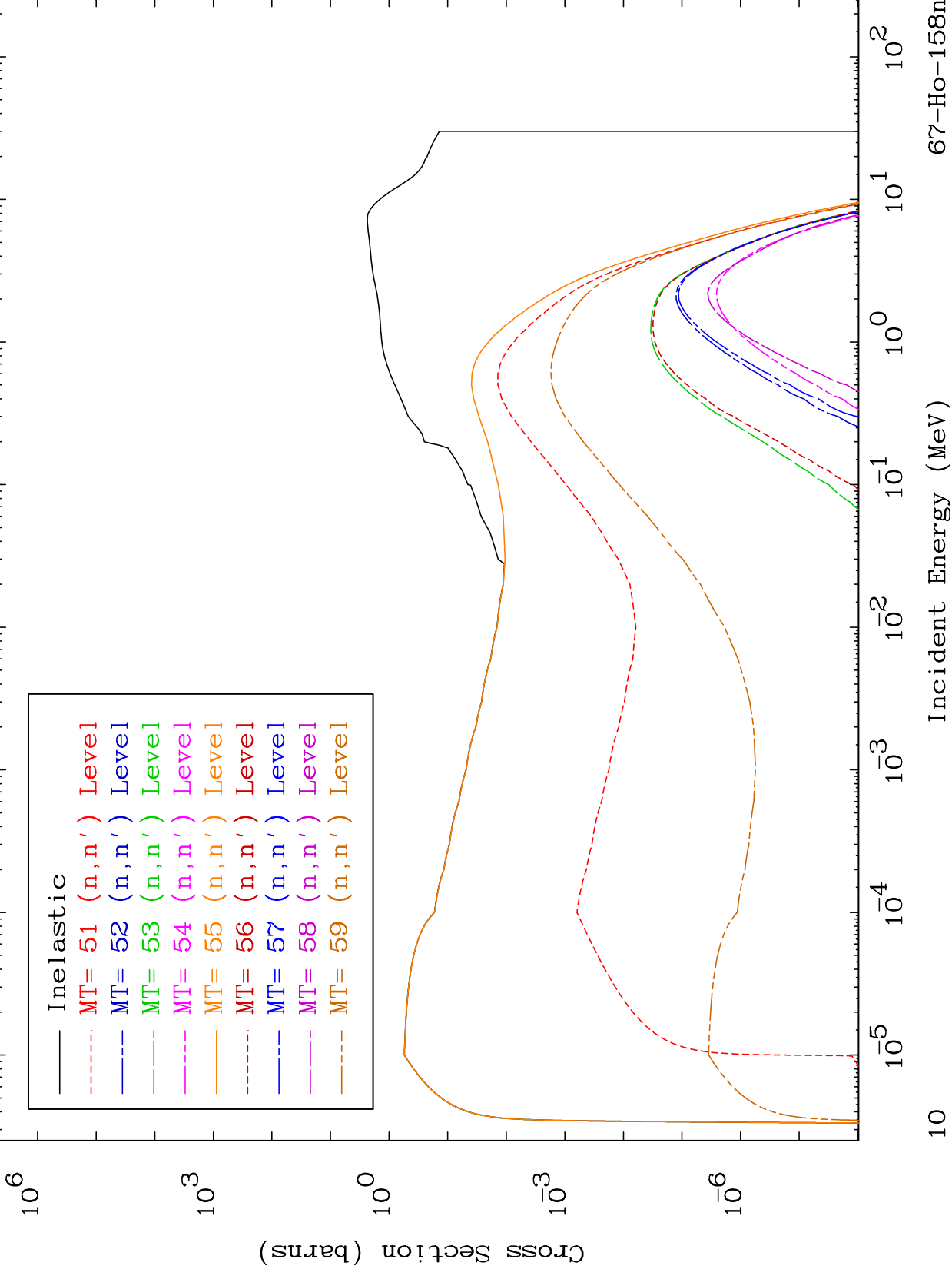
67-Ho-158n



MAT 6706

(n,n') Levels
293 Kelvin Cross Sections

67-Ho-158n



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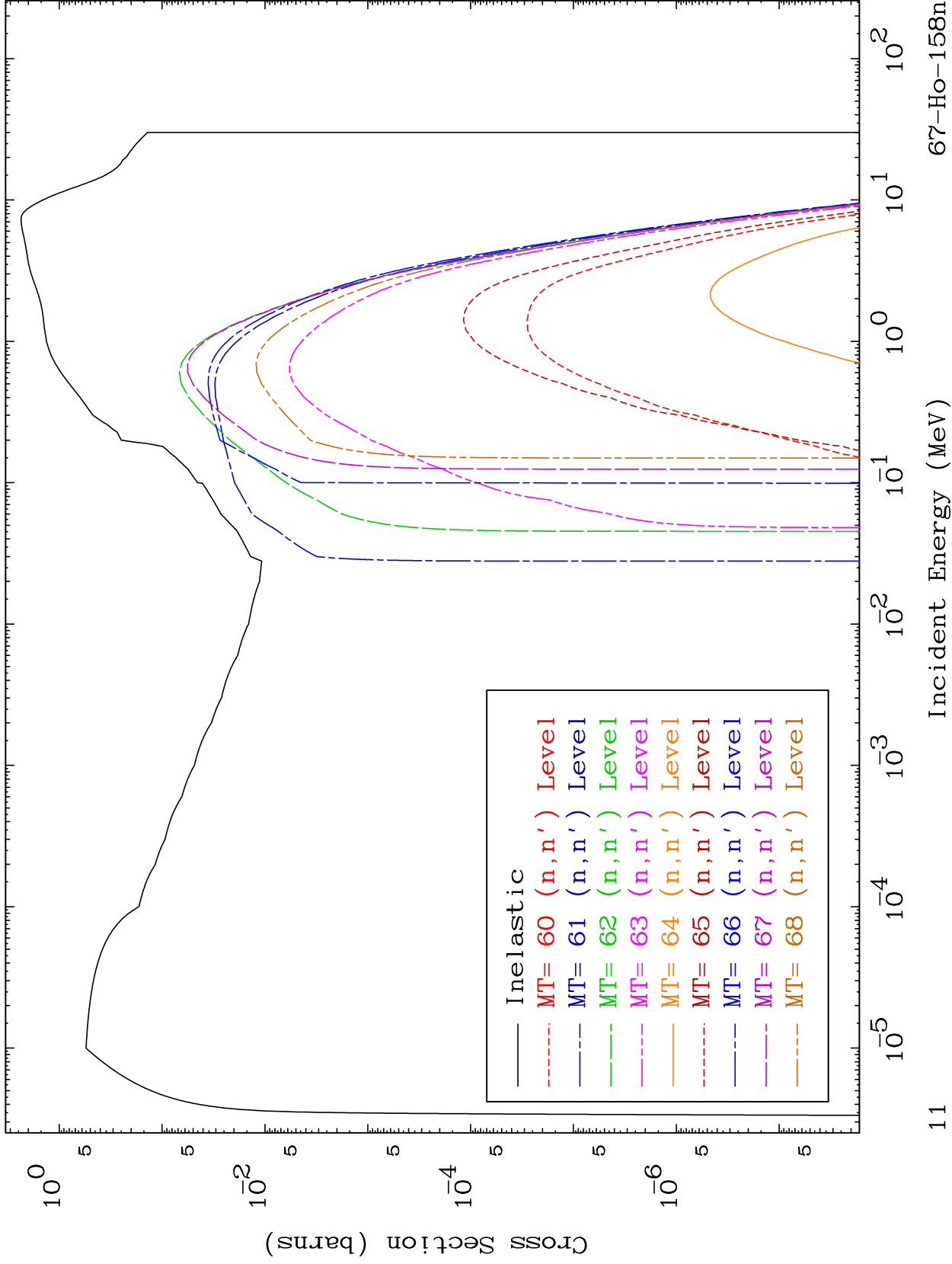
Incident Energy (MeV)

67-Ho-158n

MAT 6706

(n,n') Levels
293 Kelvin Cross Sections

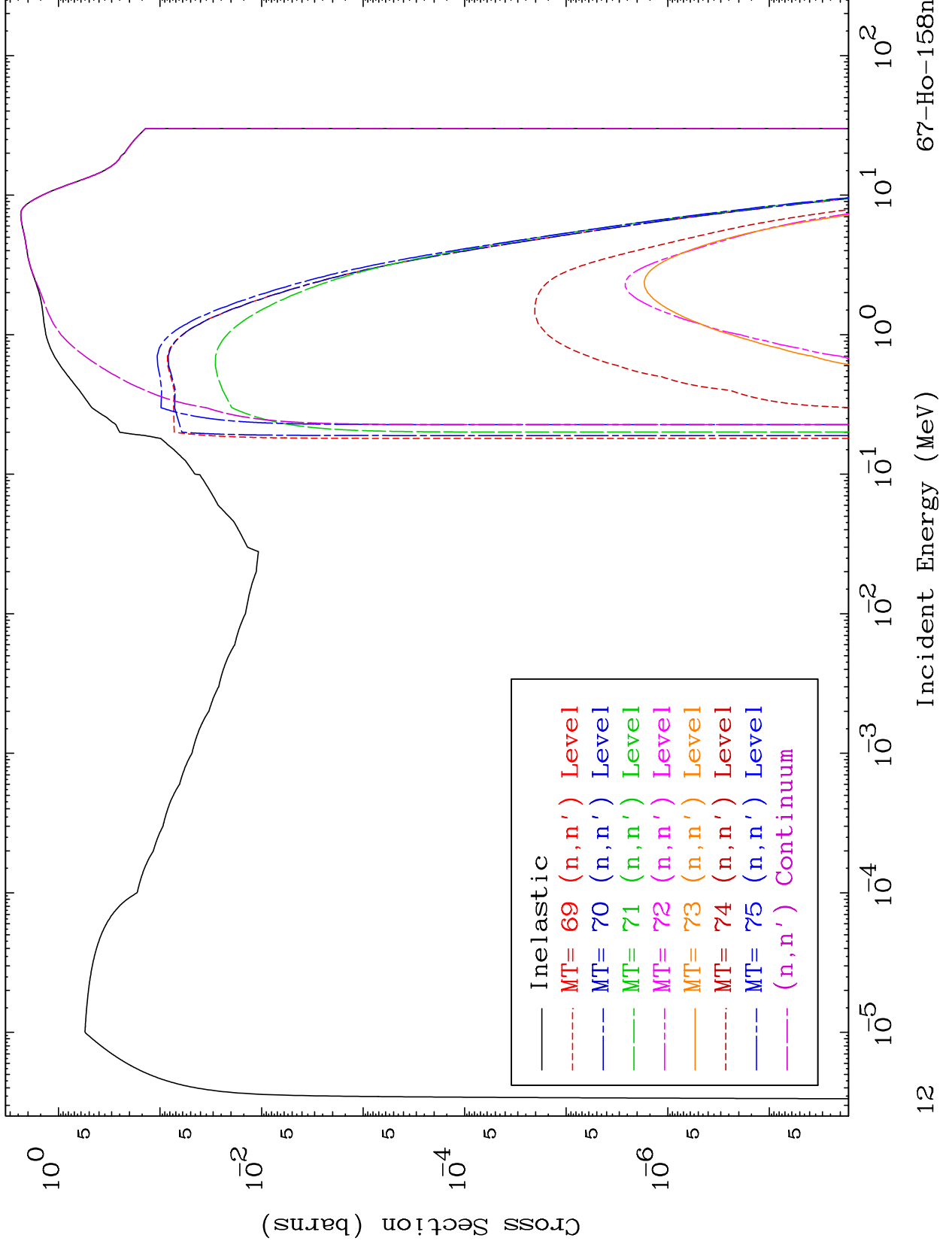
67-Ho-158n



MAT 6706

(n,n') Levels
293 Kelvin Cross Sections

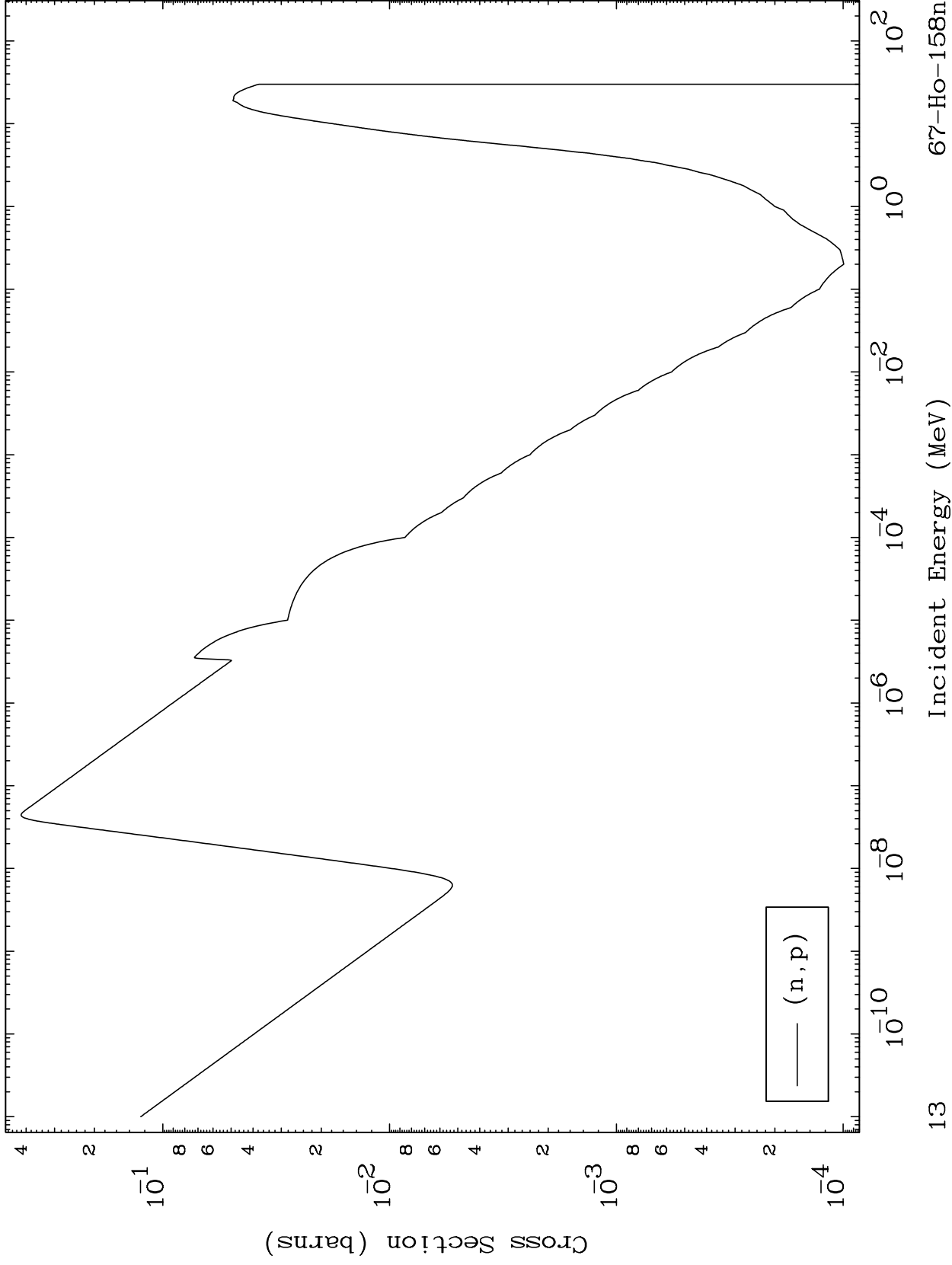
67-Ho-158n



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(n,p) Levels
293 Kelvin Cross Sections

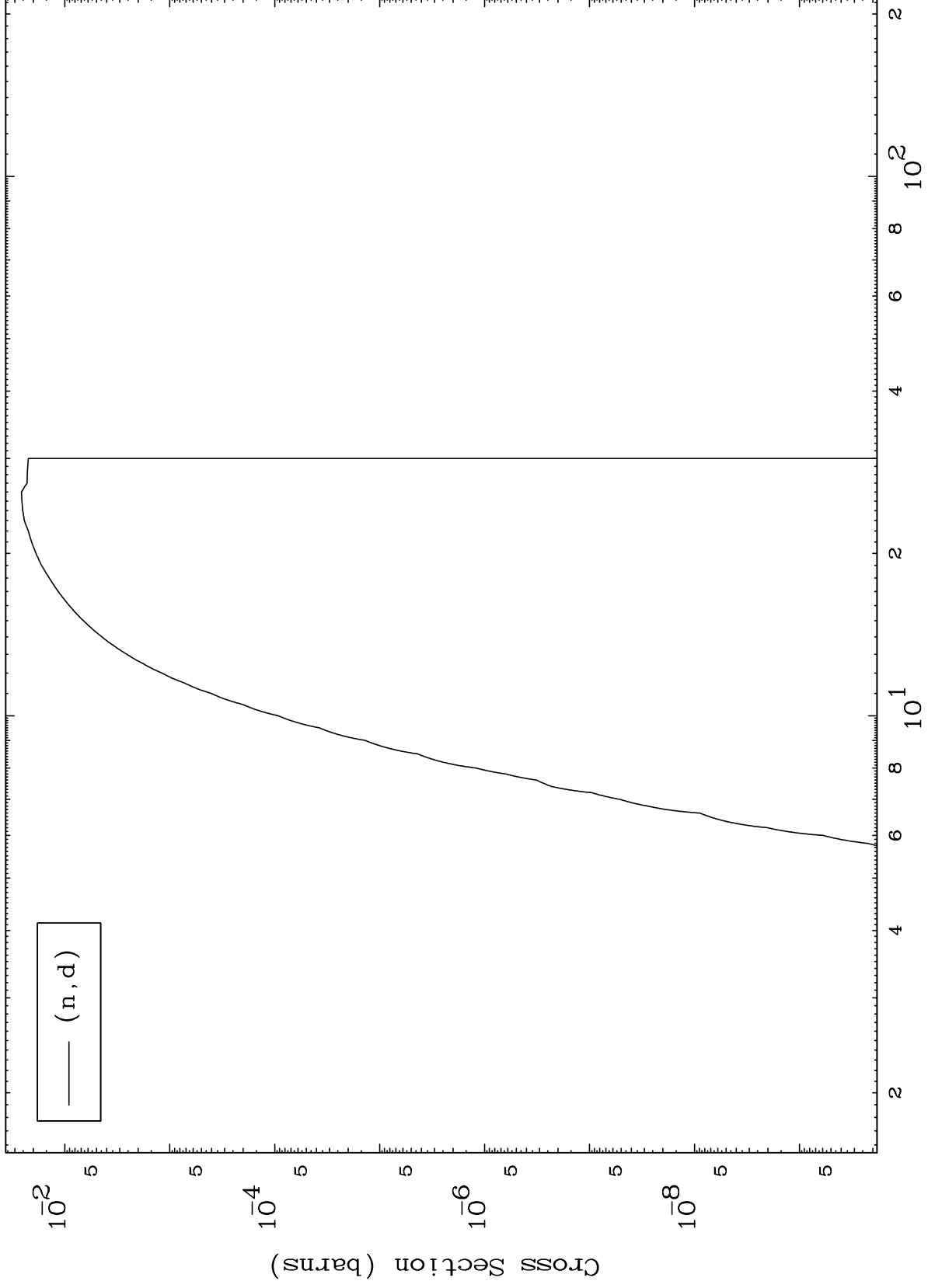
67-Ho-158n



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(n,d) Levels
293 Kelvin Cross Sections

67-Ho-158n



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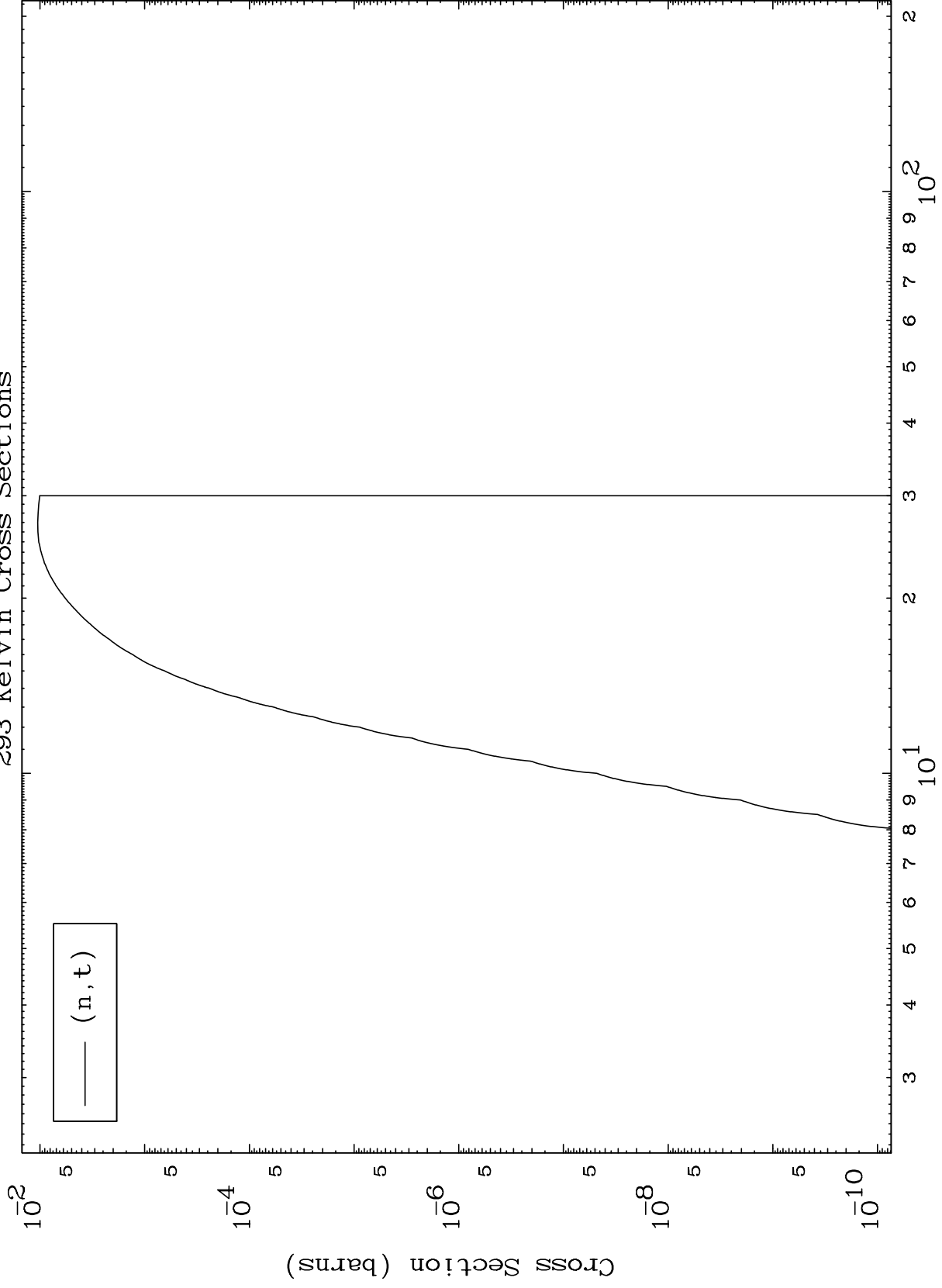
Incident Energy (MeV)

67-Ho-158n

MAT 6706

(n,t) Levels
293 Kelvin Cross Sections

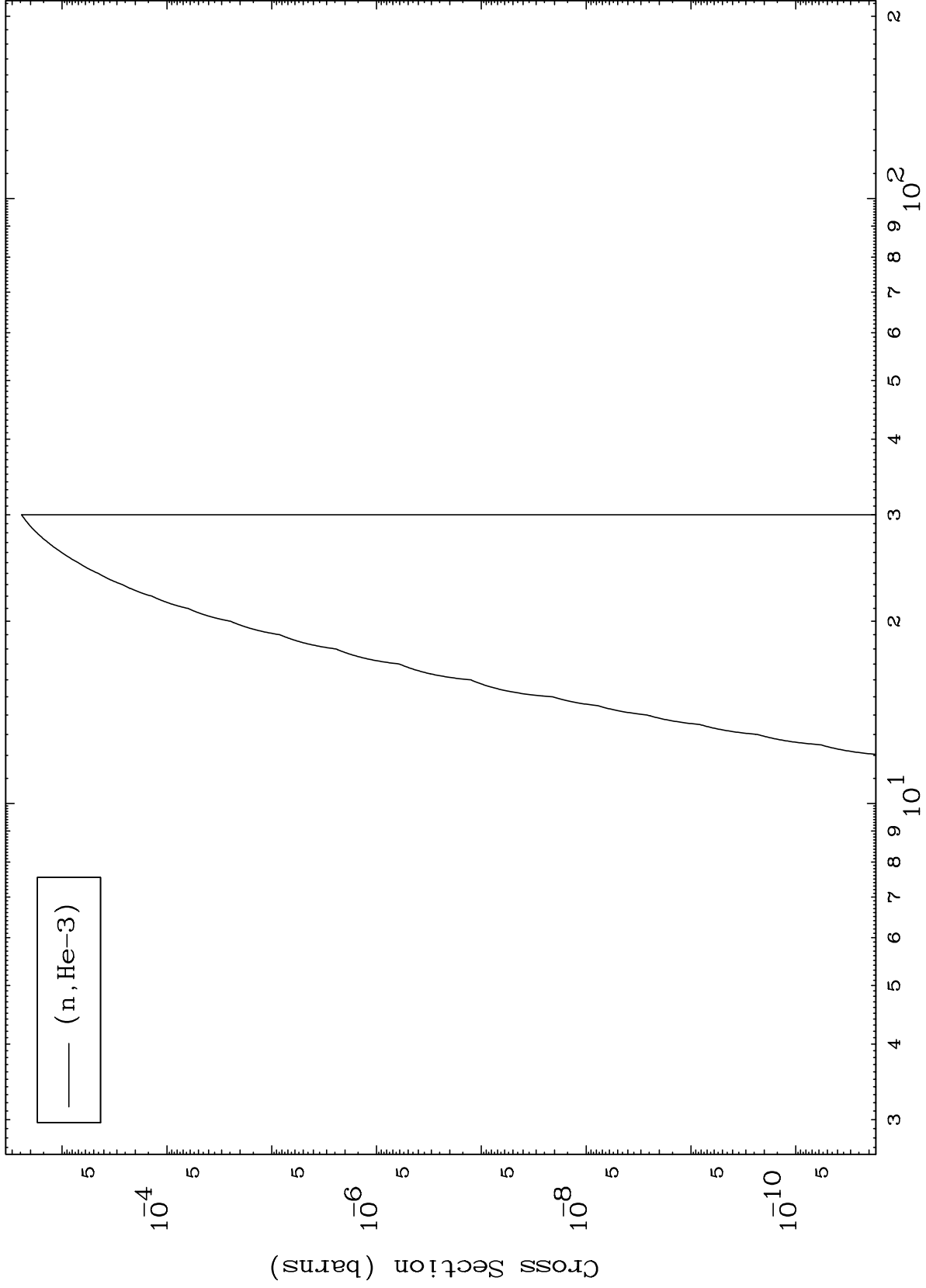
67-Ho-158n



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(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-158n



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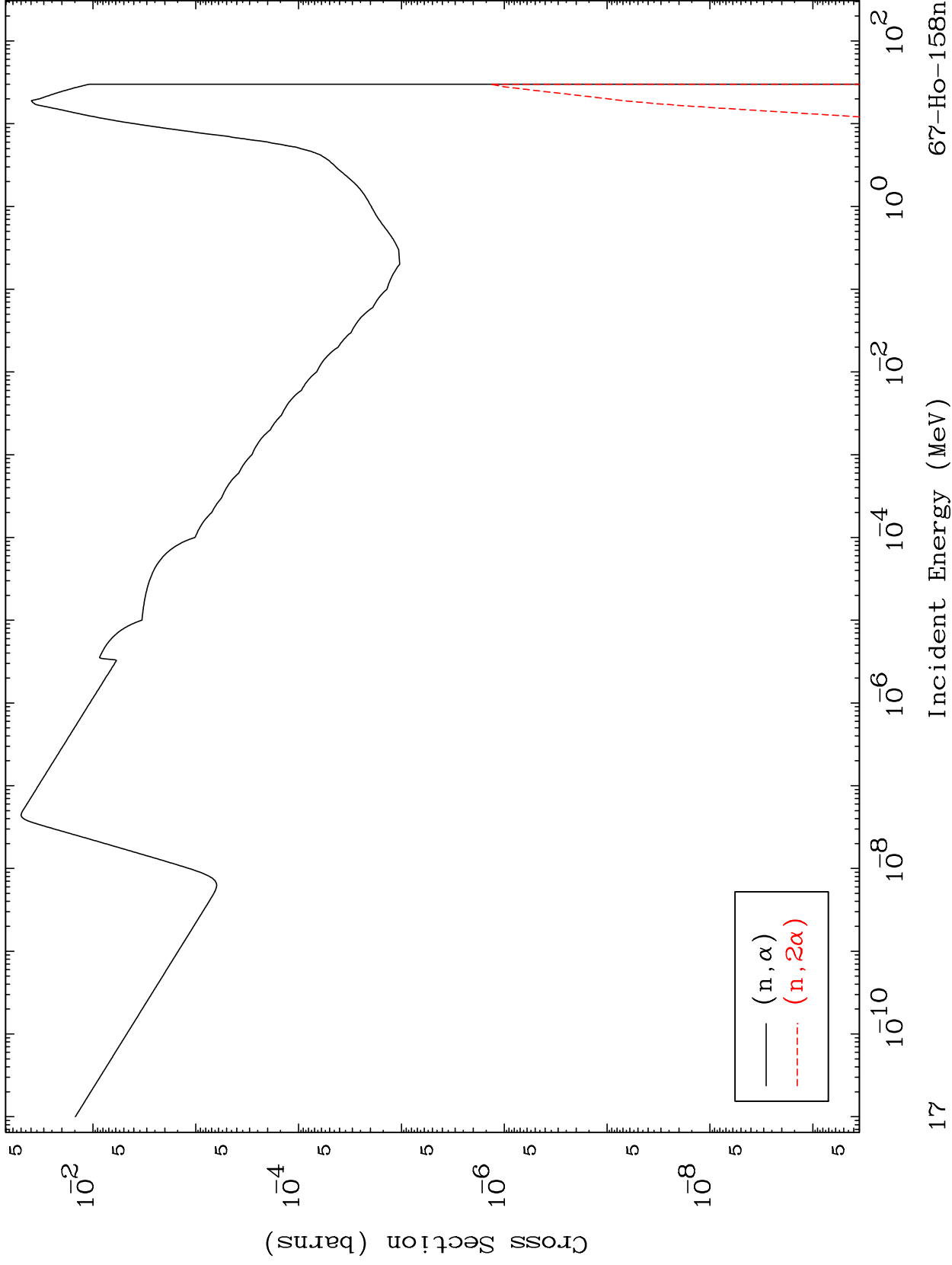
Incident Energy (MeV)

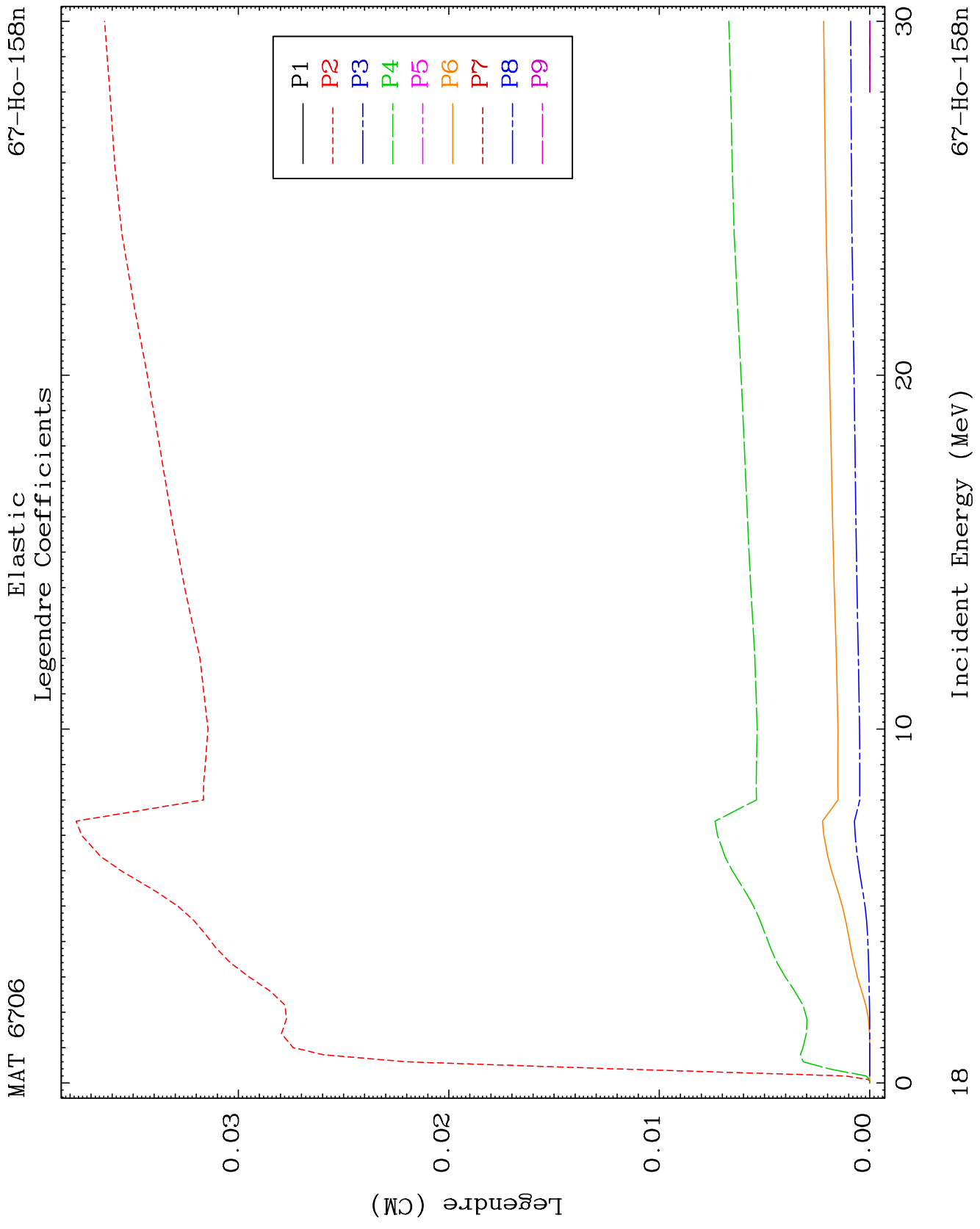
67-Ho-158n

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(n, α) Levels
293 Kelvin Cross Sections

67-Ho-158n

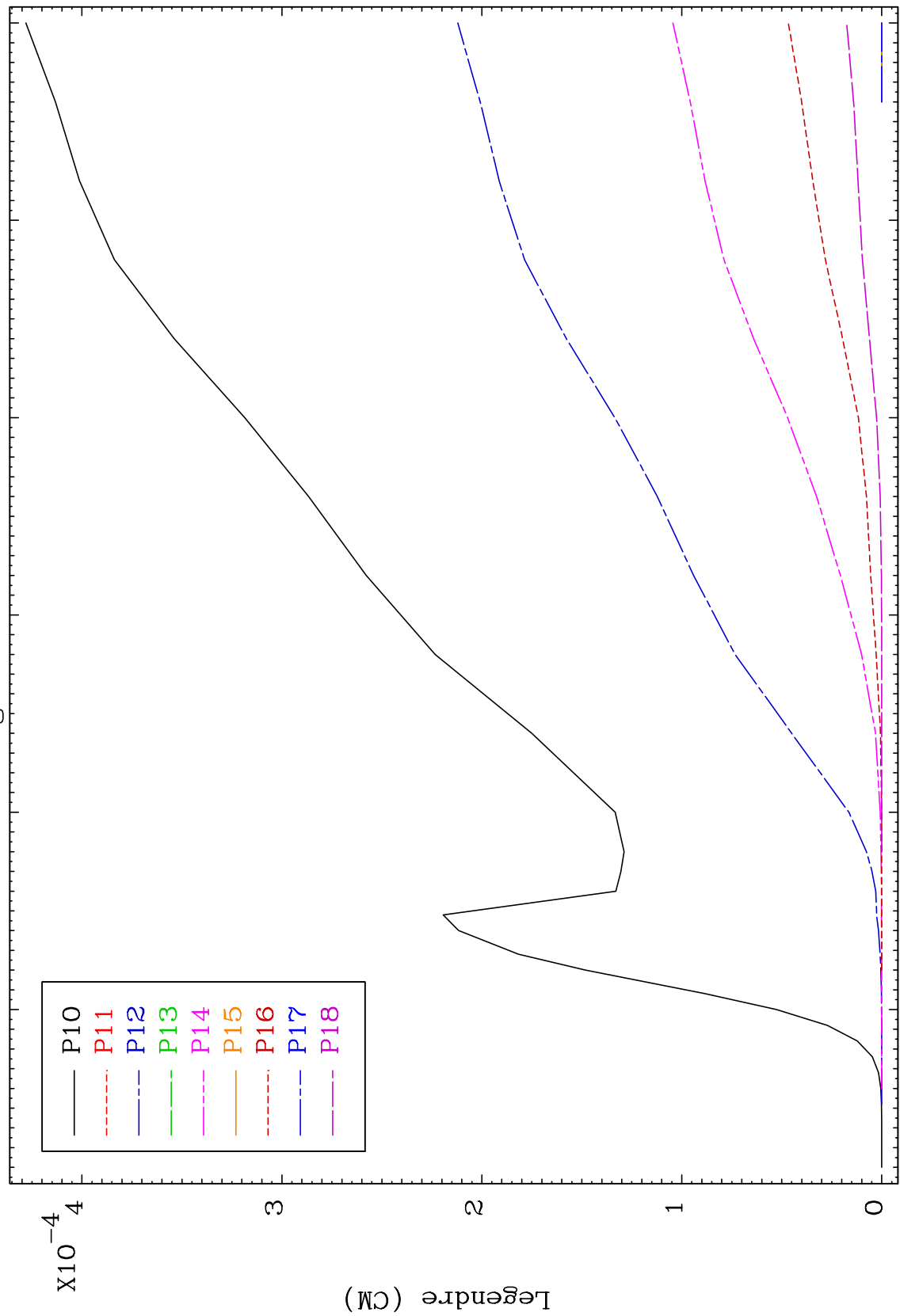




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Elastic Legendre Coefficients

67-Ho-158n



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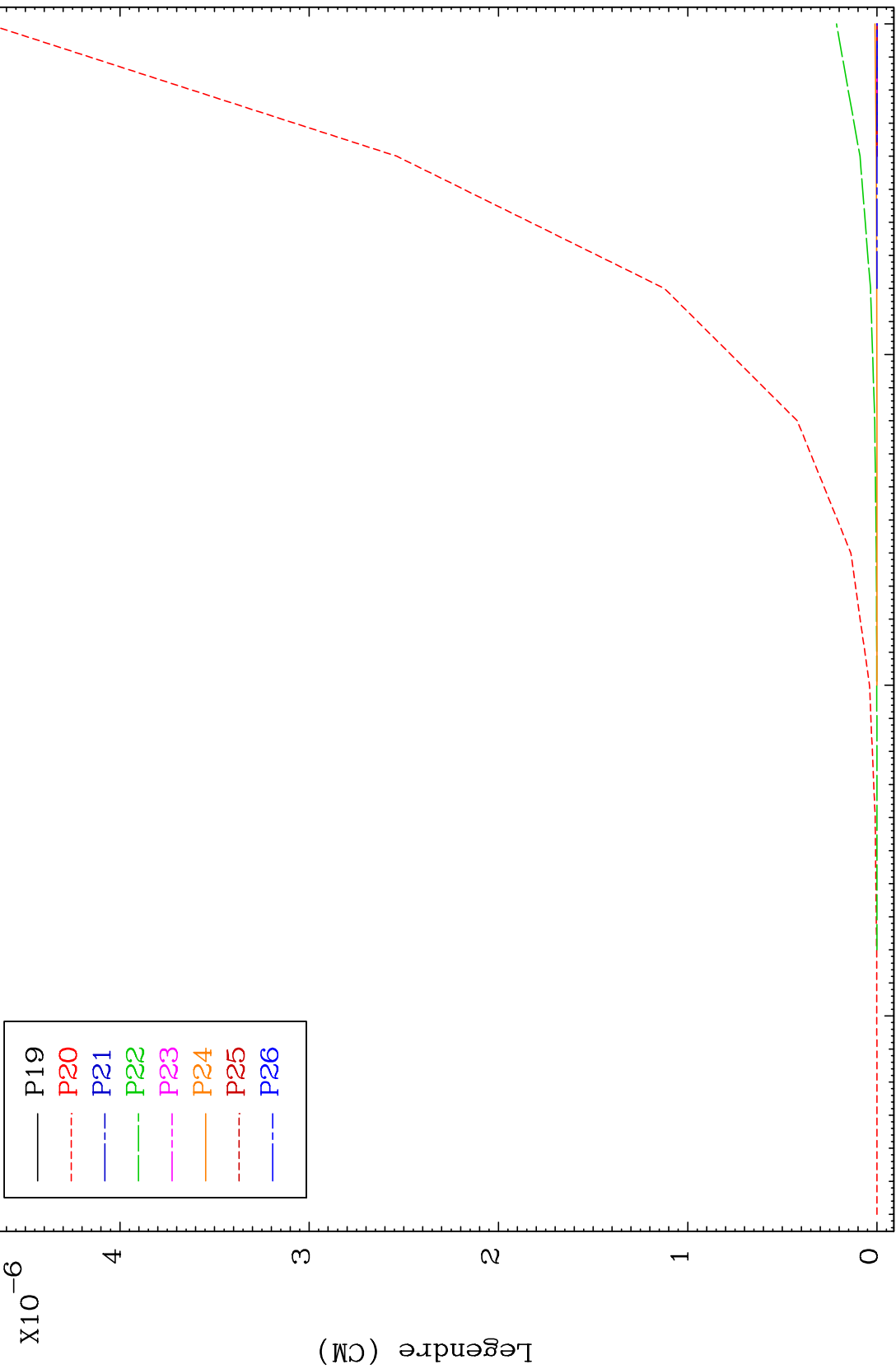
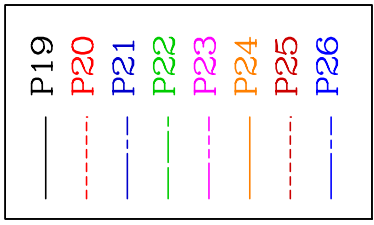
Incident Energy (MeV)

67-Ho-158n

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Elastic
Legendre Coefficients

⁶⁷Ho-158n



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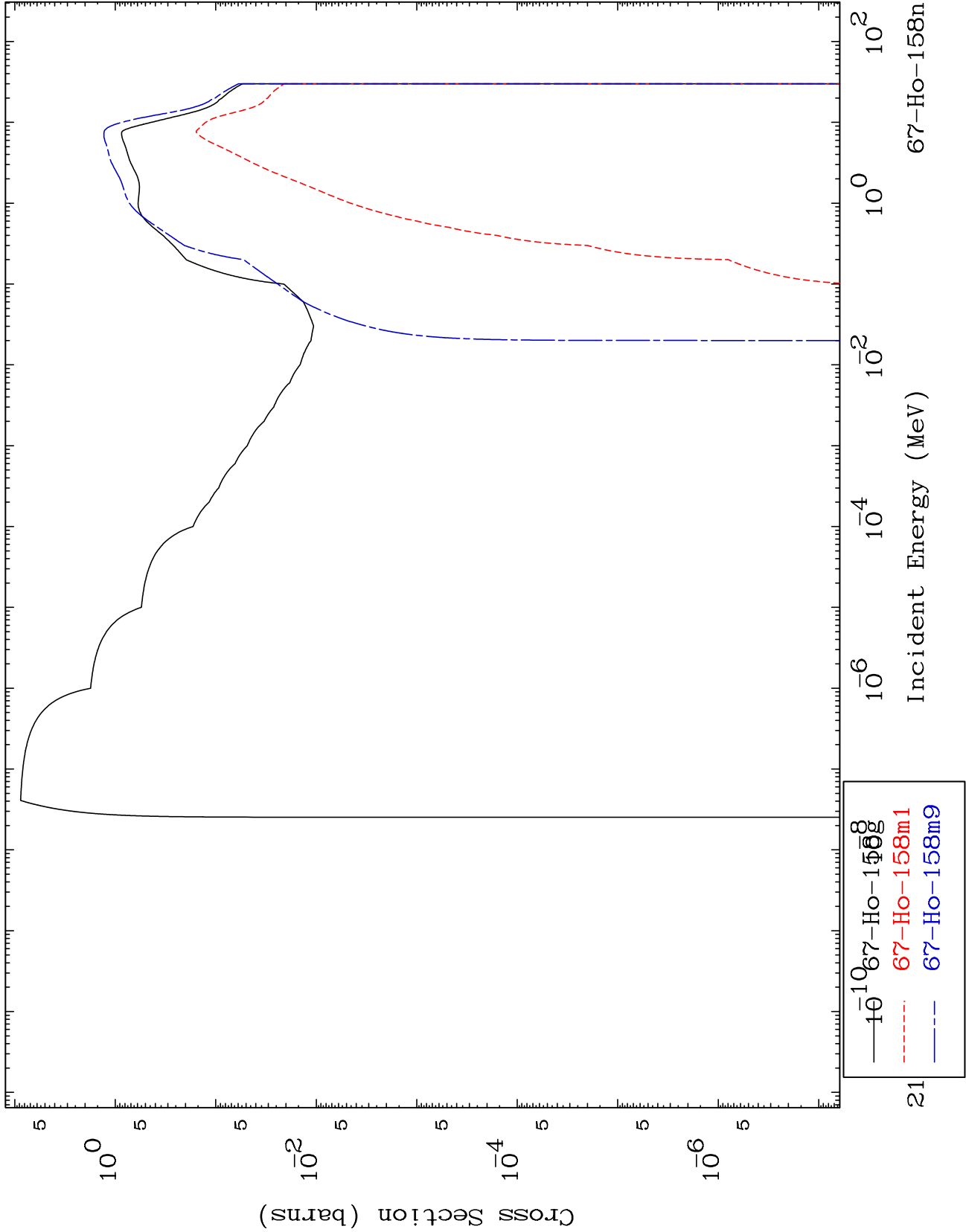
Incident Energy (MeV)

⁶⁷Ho-158n

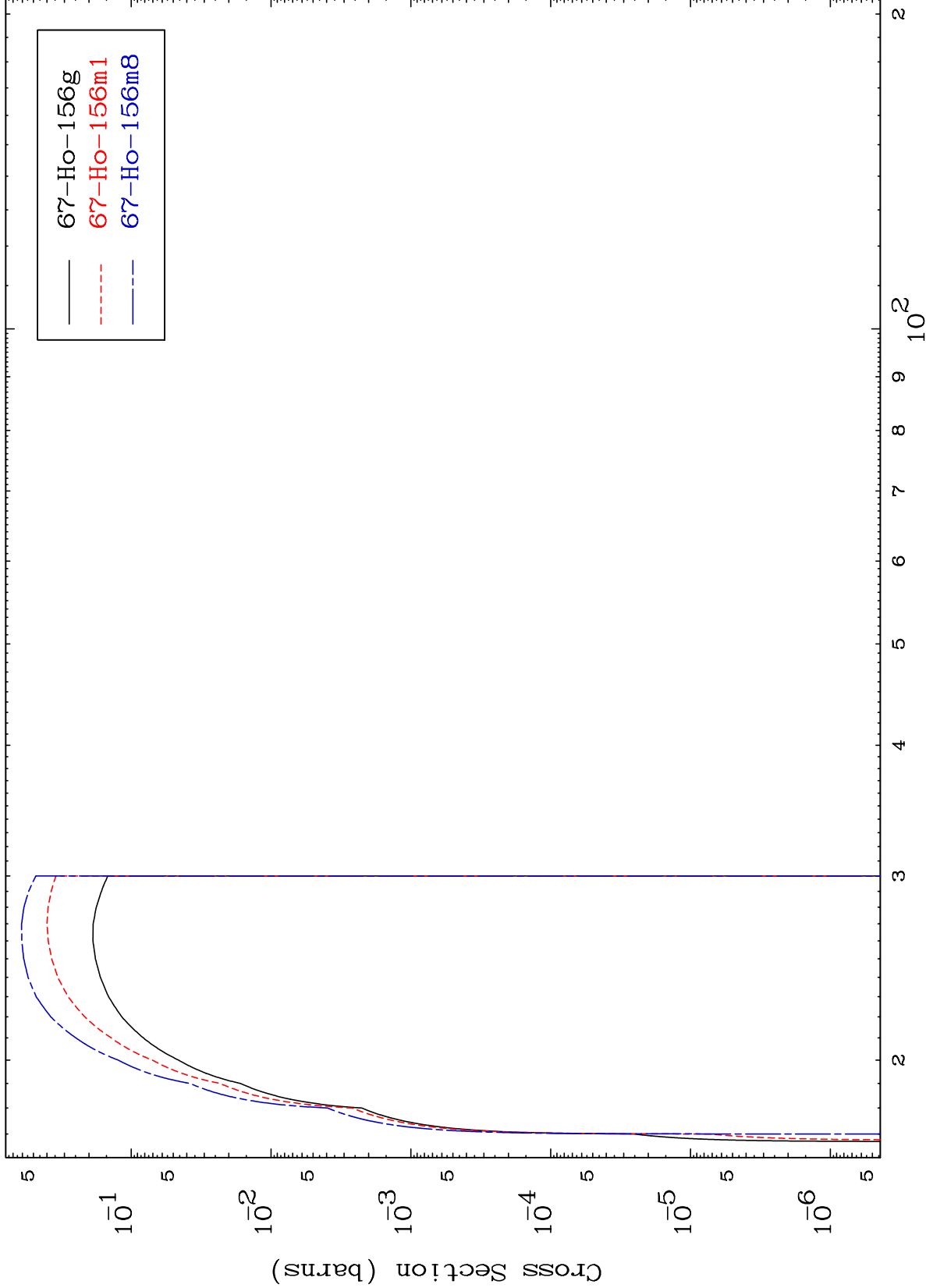
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Inelastic
Radionuclide Production Cross Section

$^{67}\text{Ho-158n}$



Radionuclide Production Cross Section

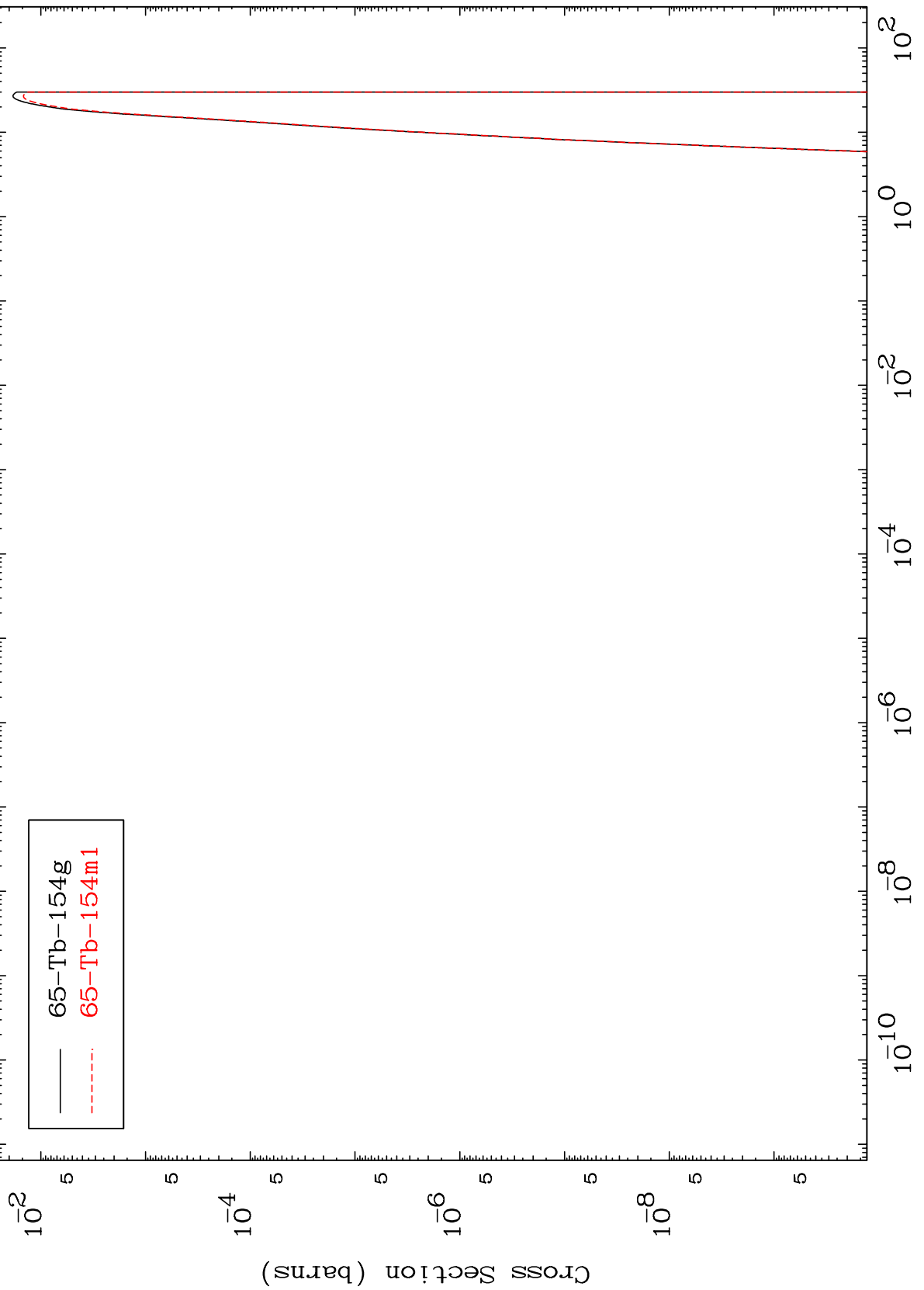


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$(n, n') \alpha$

67-Ho-158n

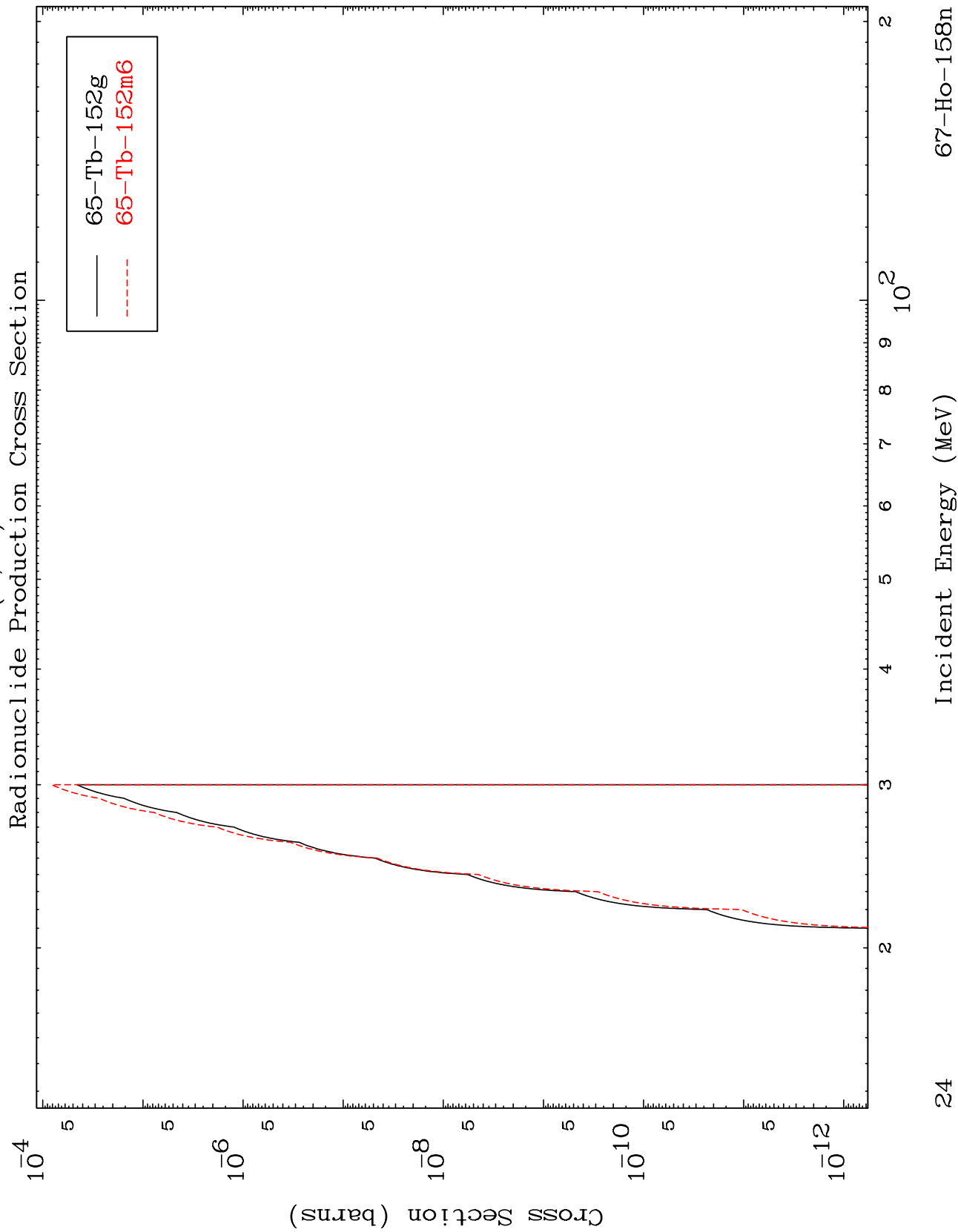
Radionuclide Production Cross Section



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(n,3n) α

67-Ho-158n

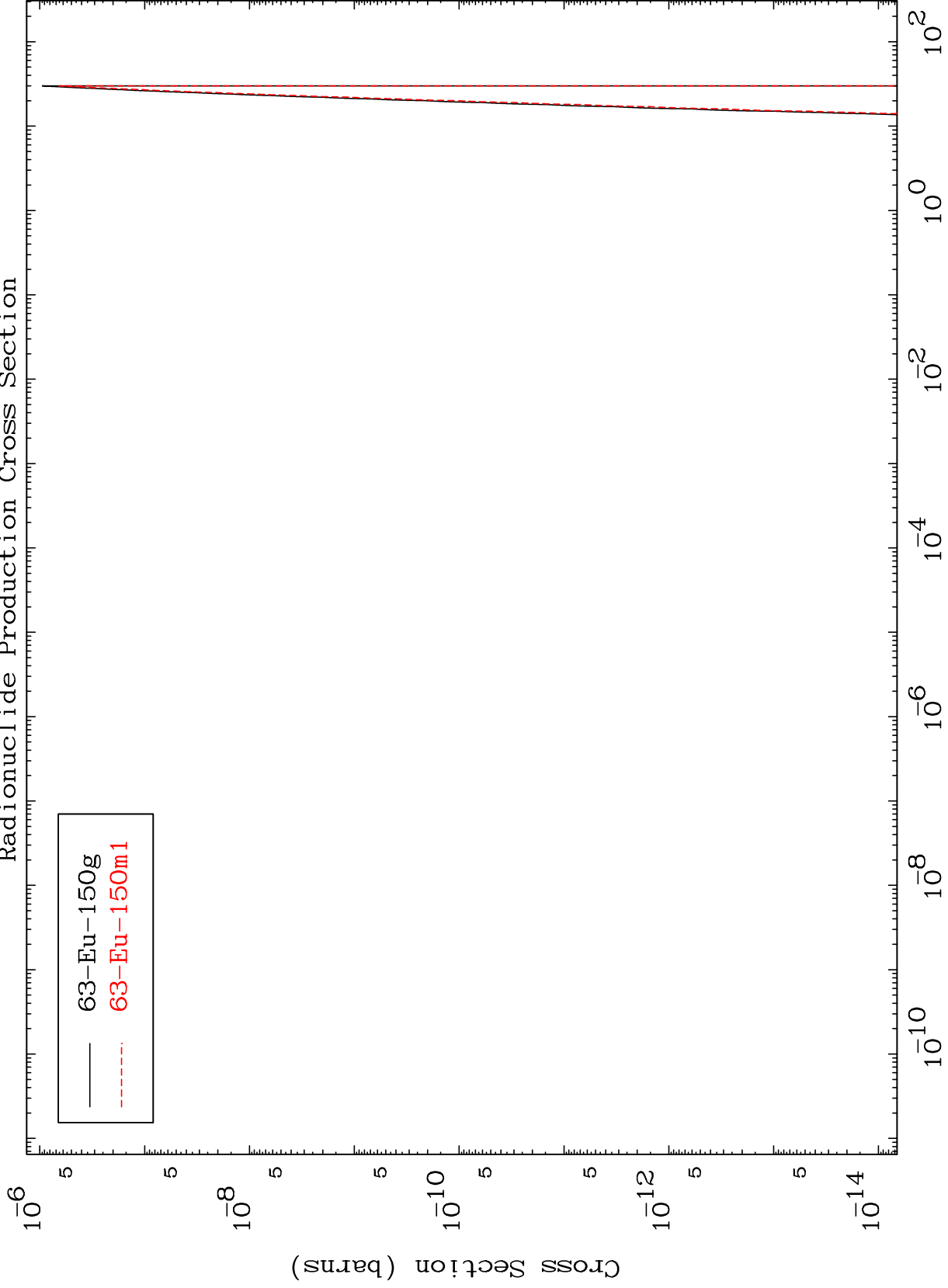


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(n,n') 2 α

67-Ho-158n

Radionuclide Production Cross Section

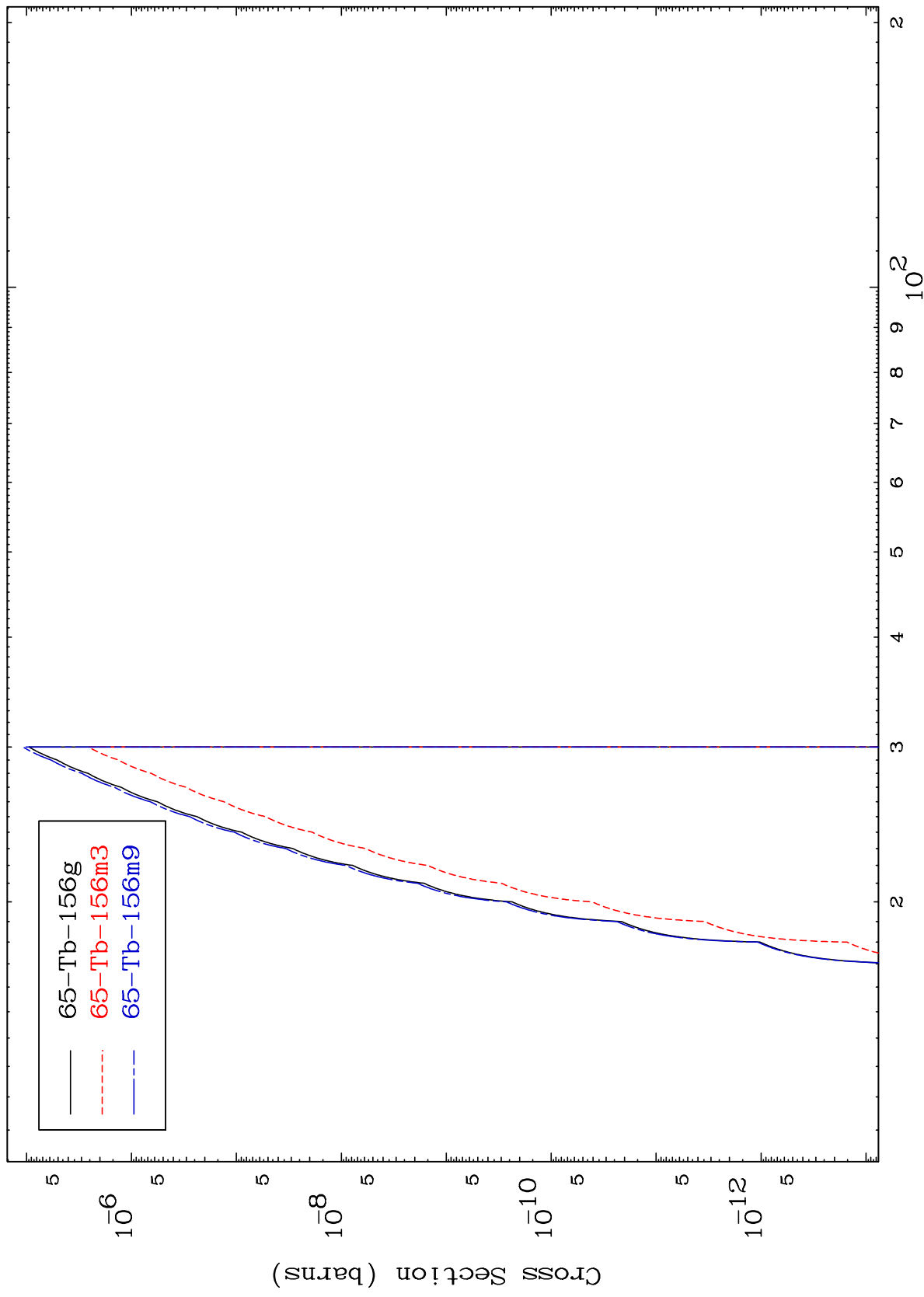


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(n,2n) p

67-Ho-158n

Radionuclide Production Cross Section



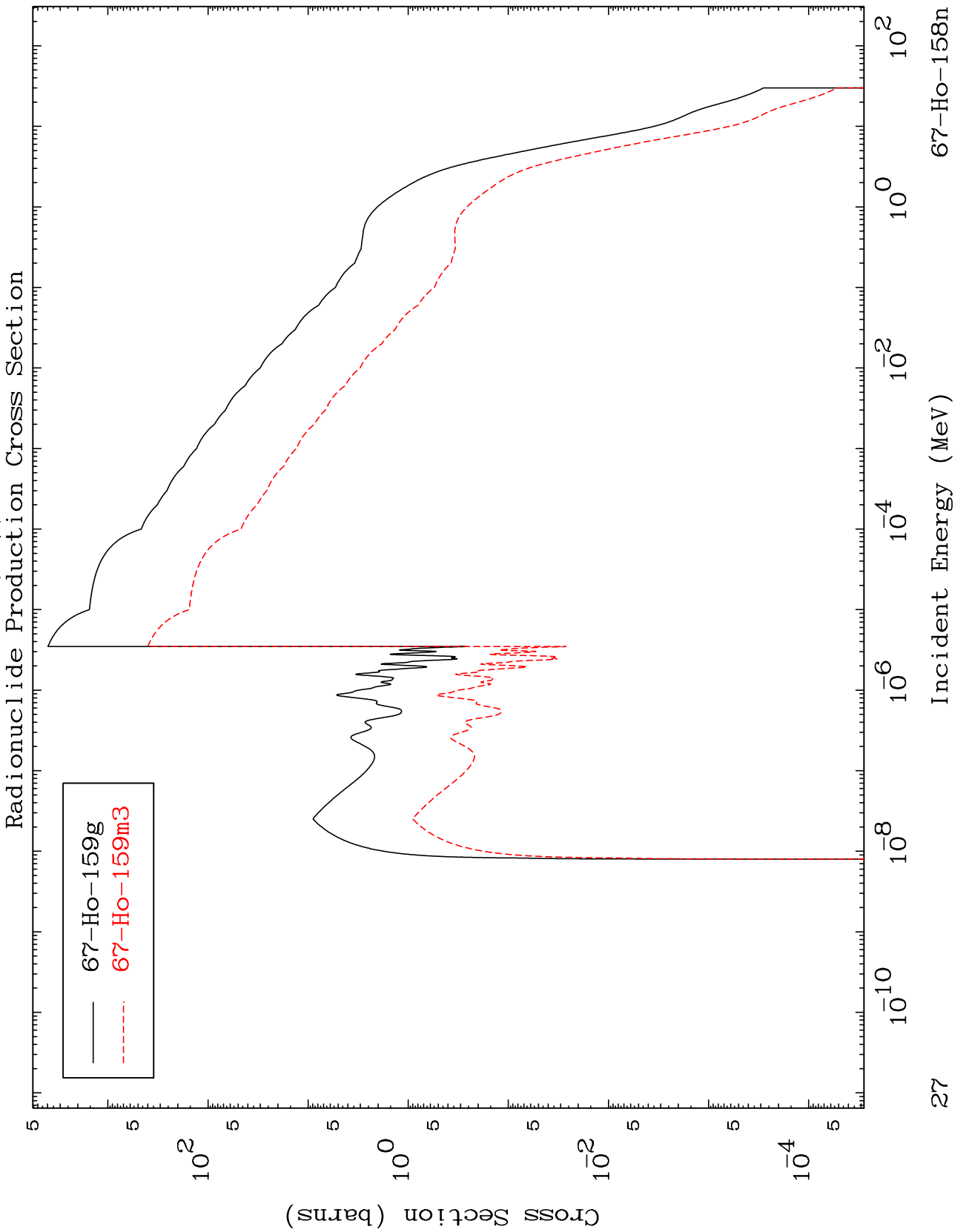
Incident Energy (MeV)

67-Ho-158n

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$^{67}\text{Ho-158n}$

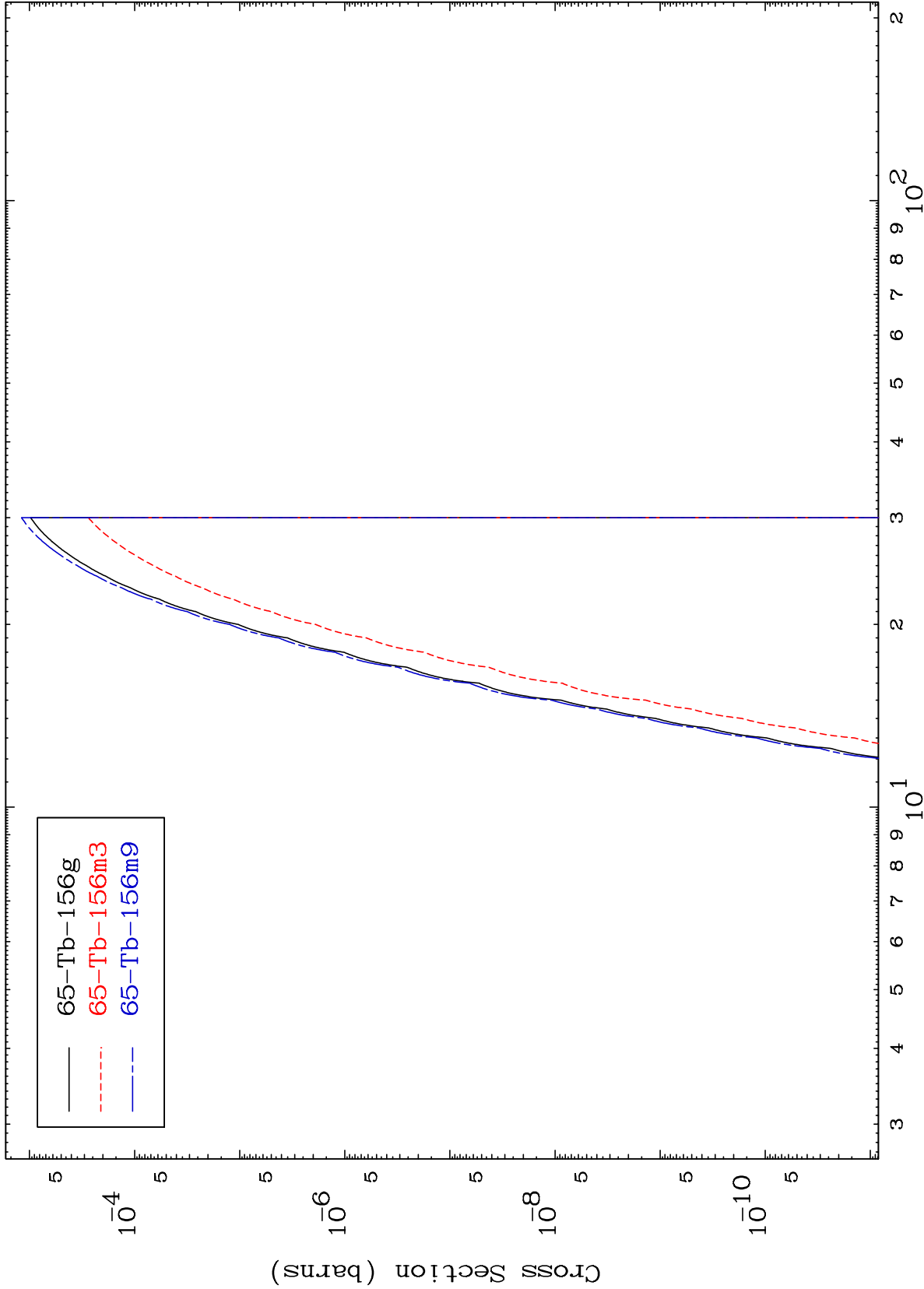


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(n,He-3)

67-Ho-158n

Radionuclide Production Cross Section

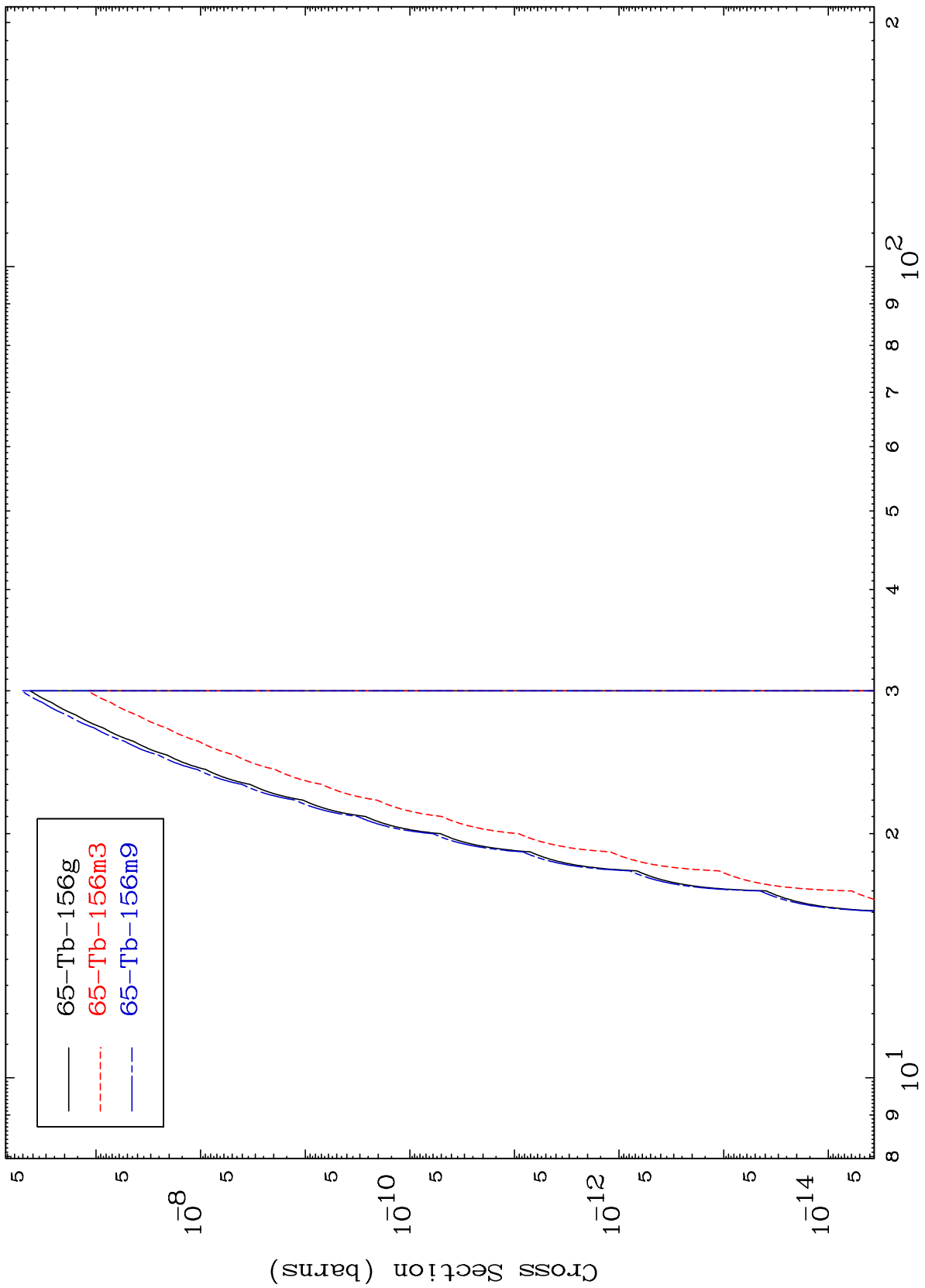


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(n,p) d

67-Ho-158n

Radionuclide Production Cross Section



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Incident Energy (MeV)

67-Ho-158n