

Program EVALPLOT
(Version 2021-1)

by

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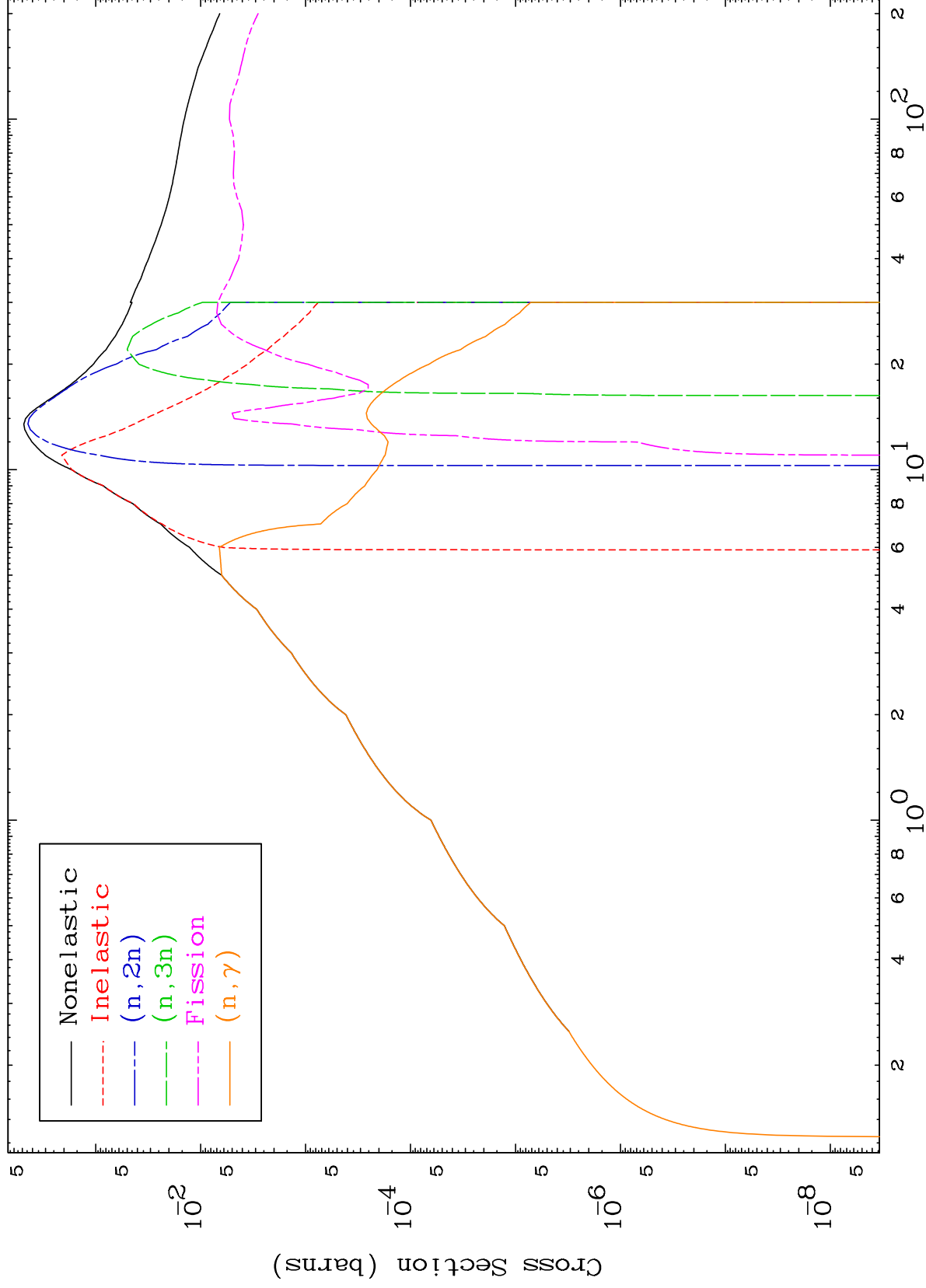
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8770

Photon Major
0 Kelvin Cross Sections

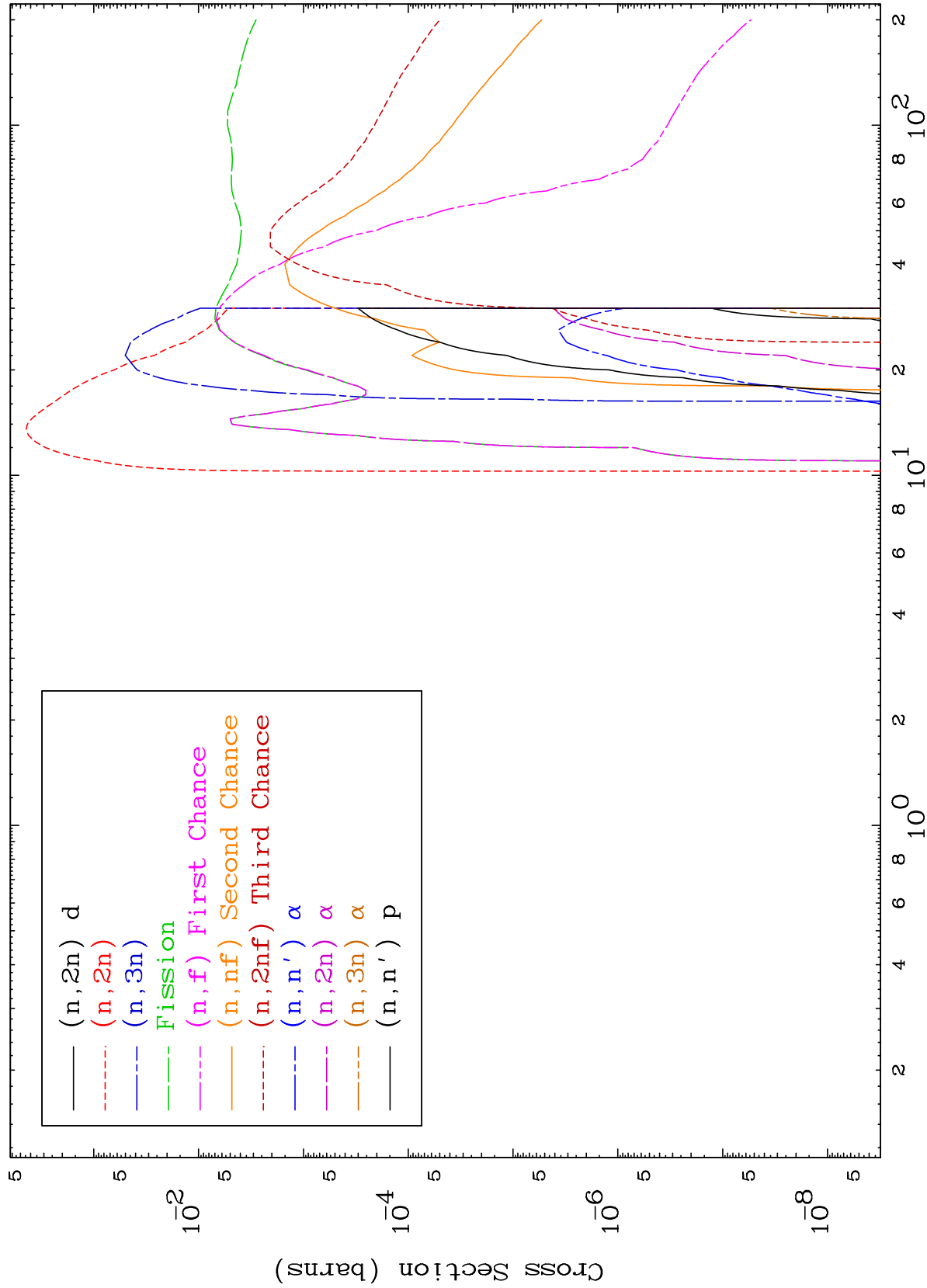
87-Fr-227



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Incident Energy (MeV)

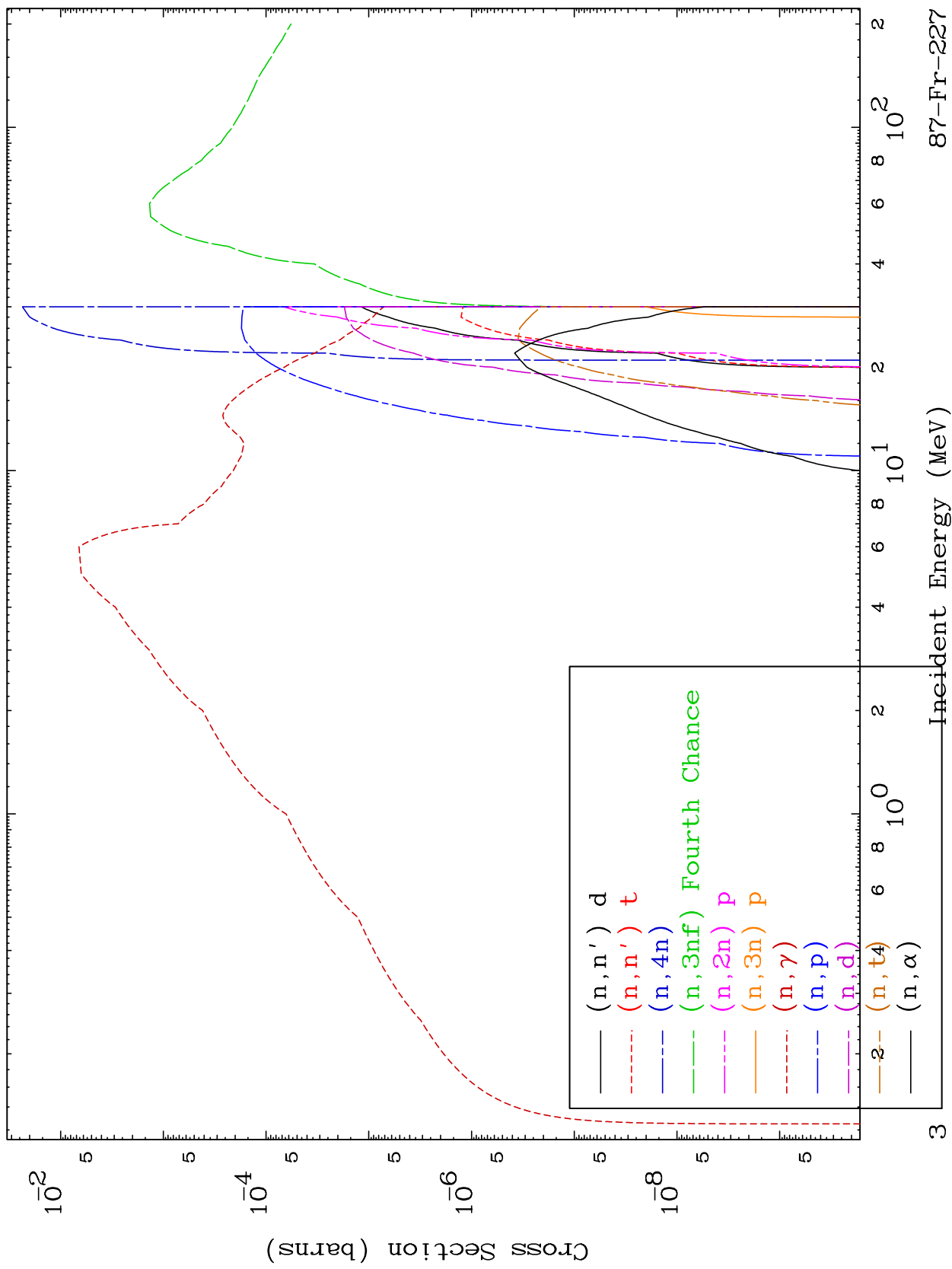
87-Fr-227

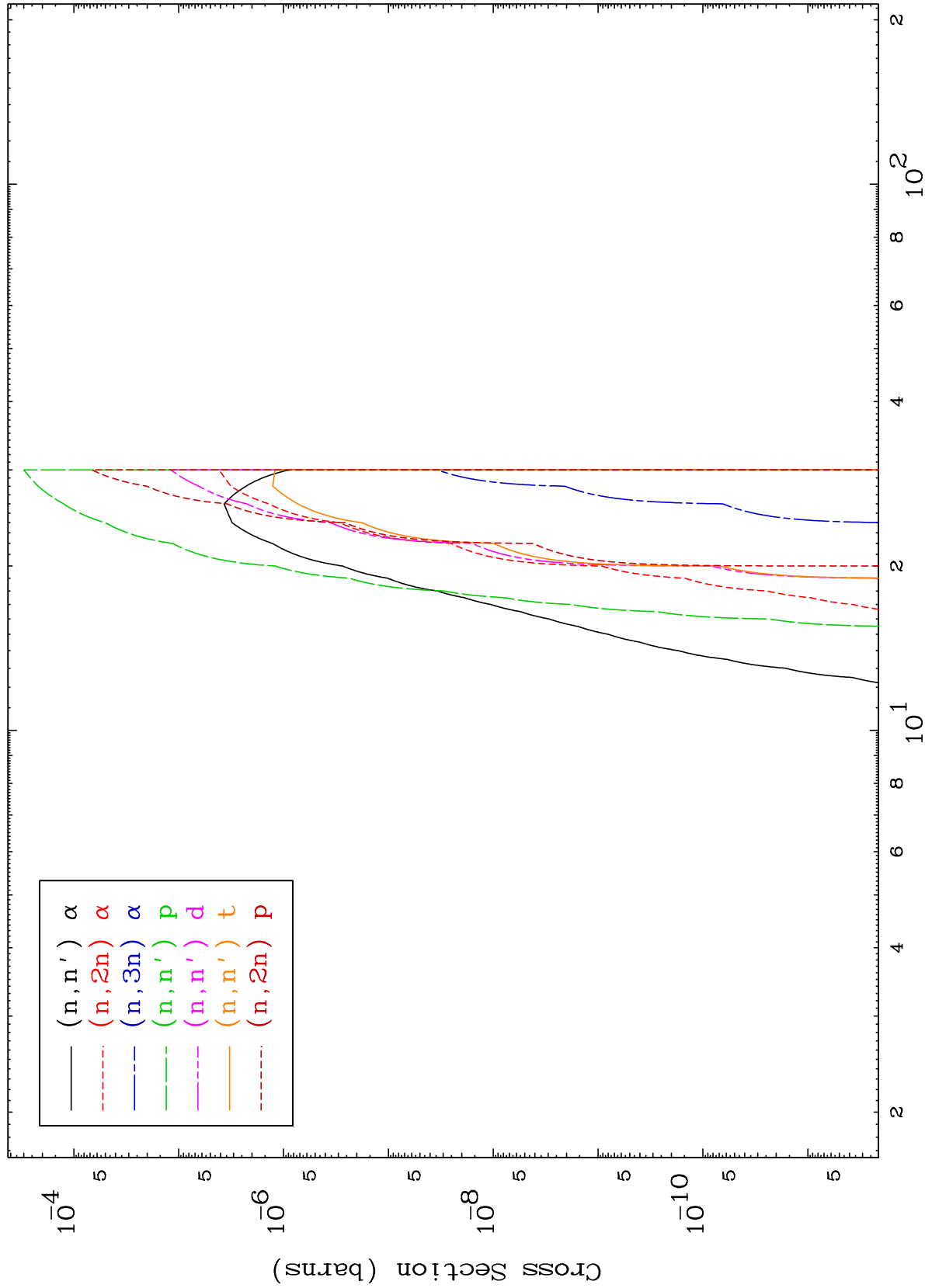


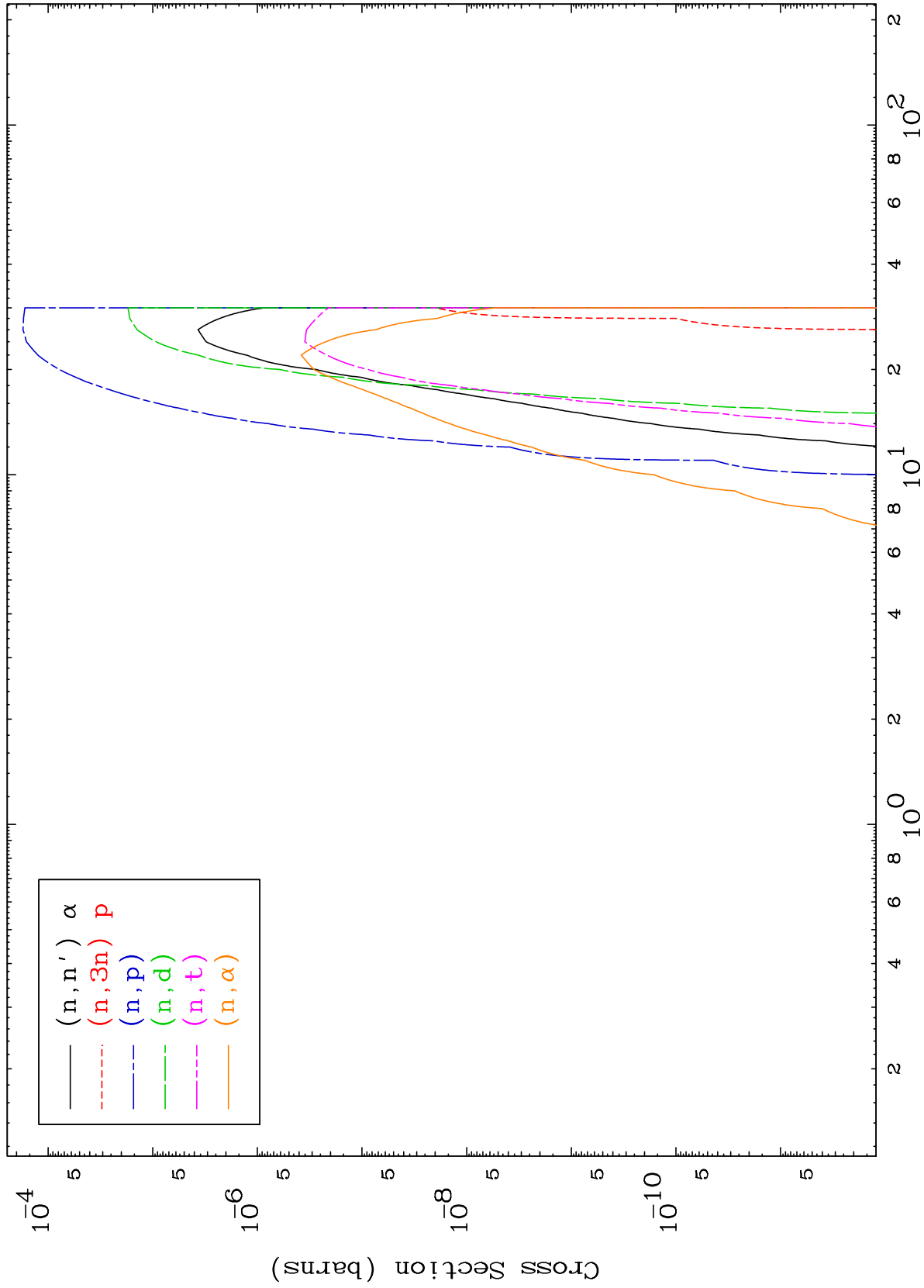
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Photon Neutron Absorption
0 Kelvin Cross Sections

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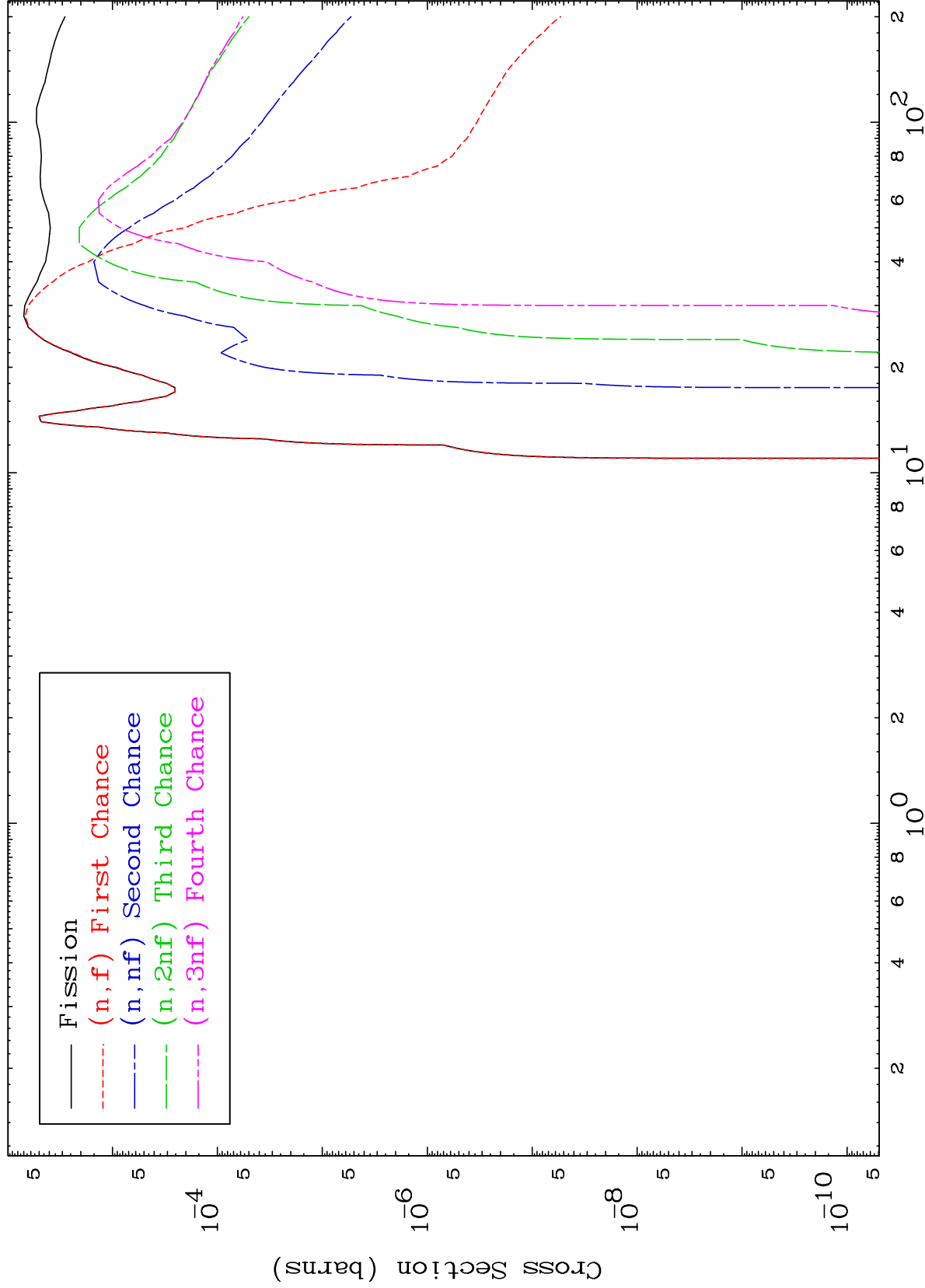


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Photon Fission

0 Kelvin Cross Sections

$^{87}\text{Fr-227}$



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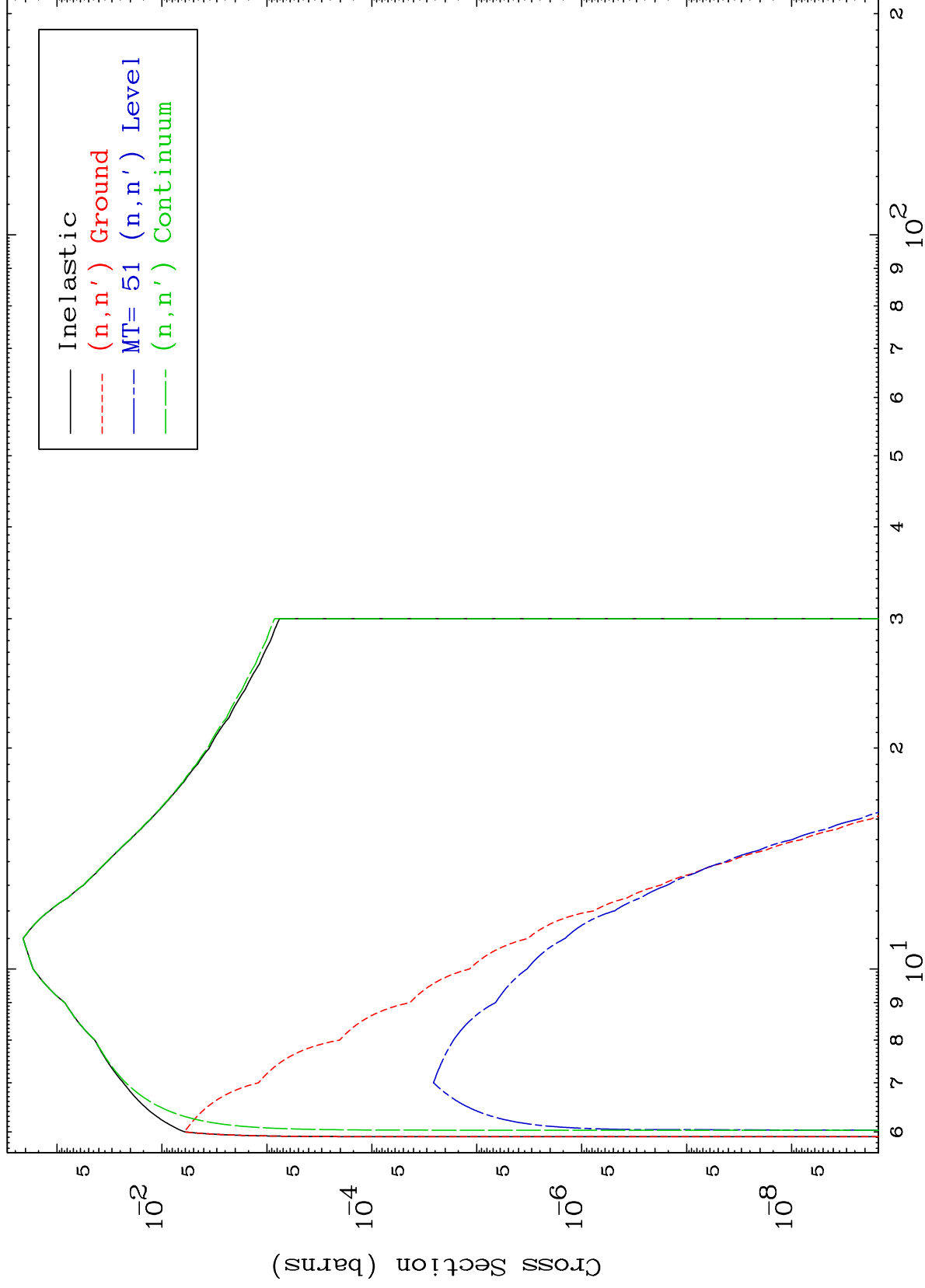
Incident Energy (MeV)

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(γ, n') Levels
0 Kelvin Cross Sections

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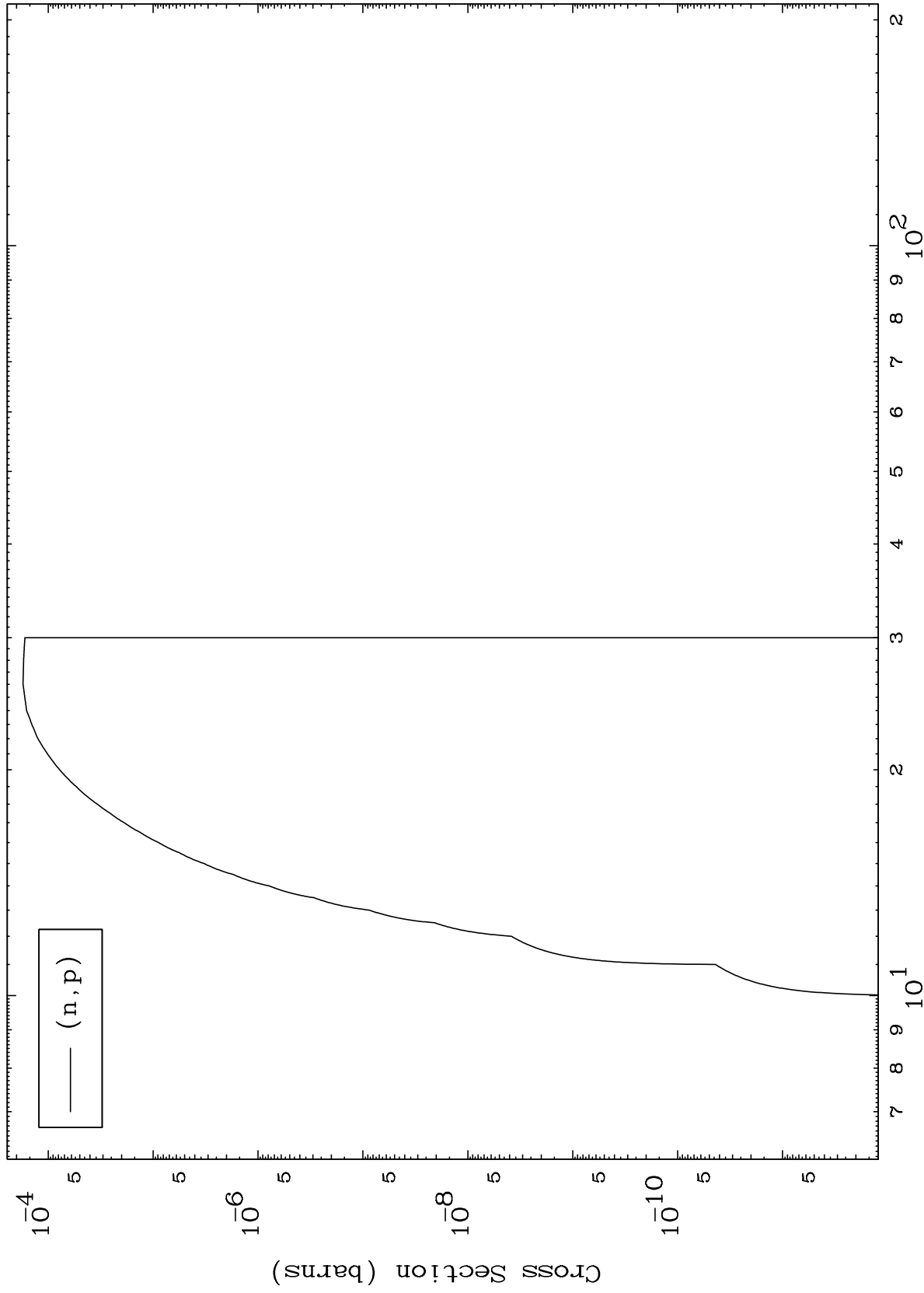
Incident Energy (MeV)

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(γ ,p) Levels
0 Kelvin Cross Sections



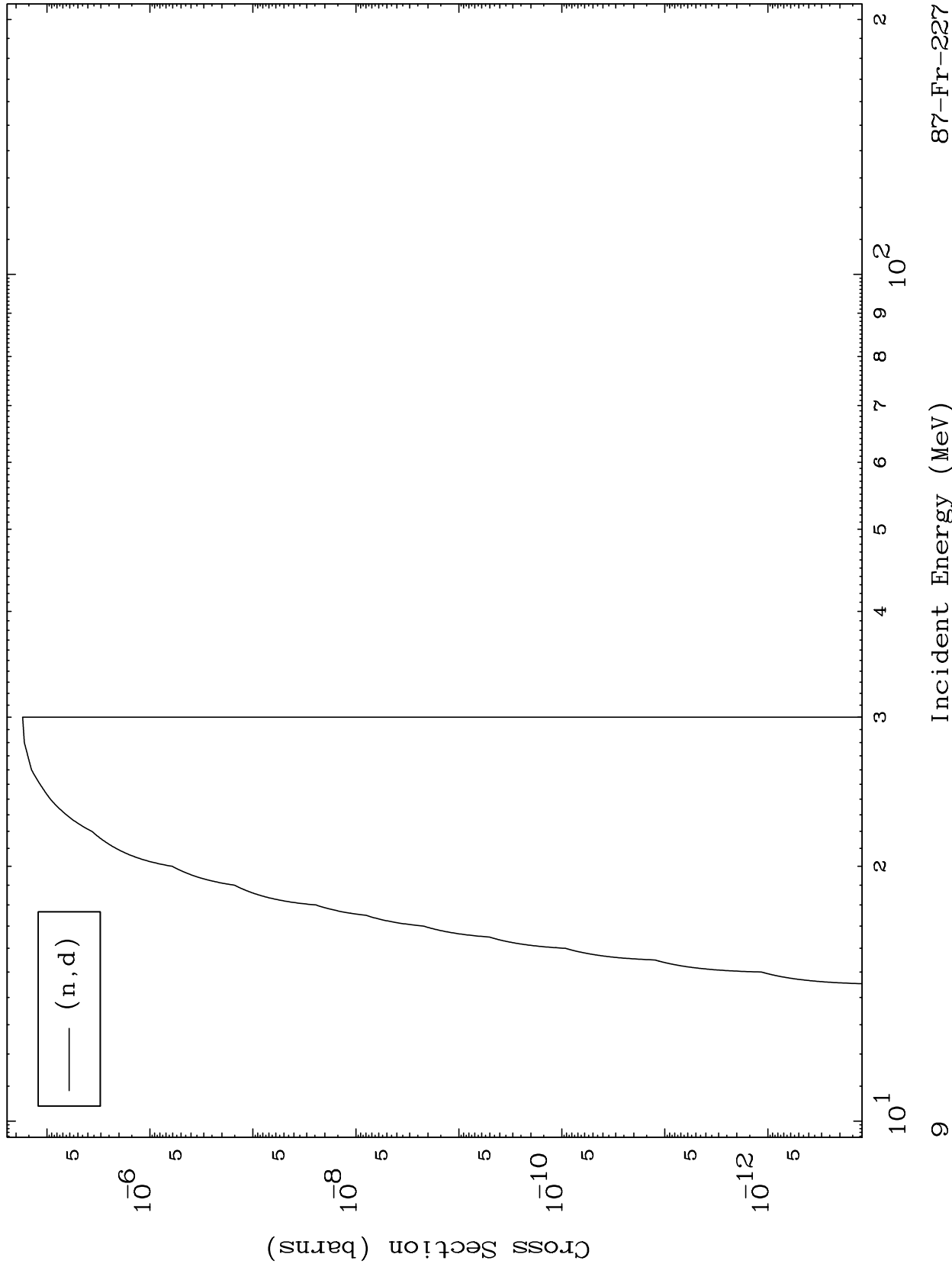
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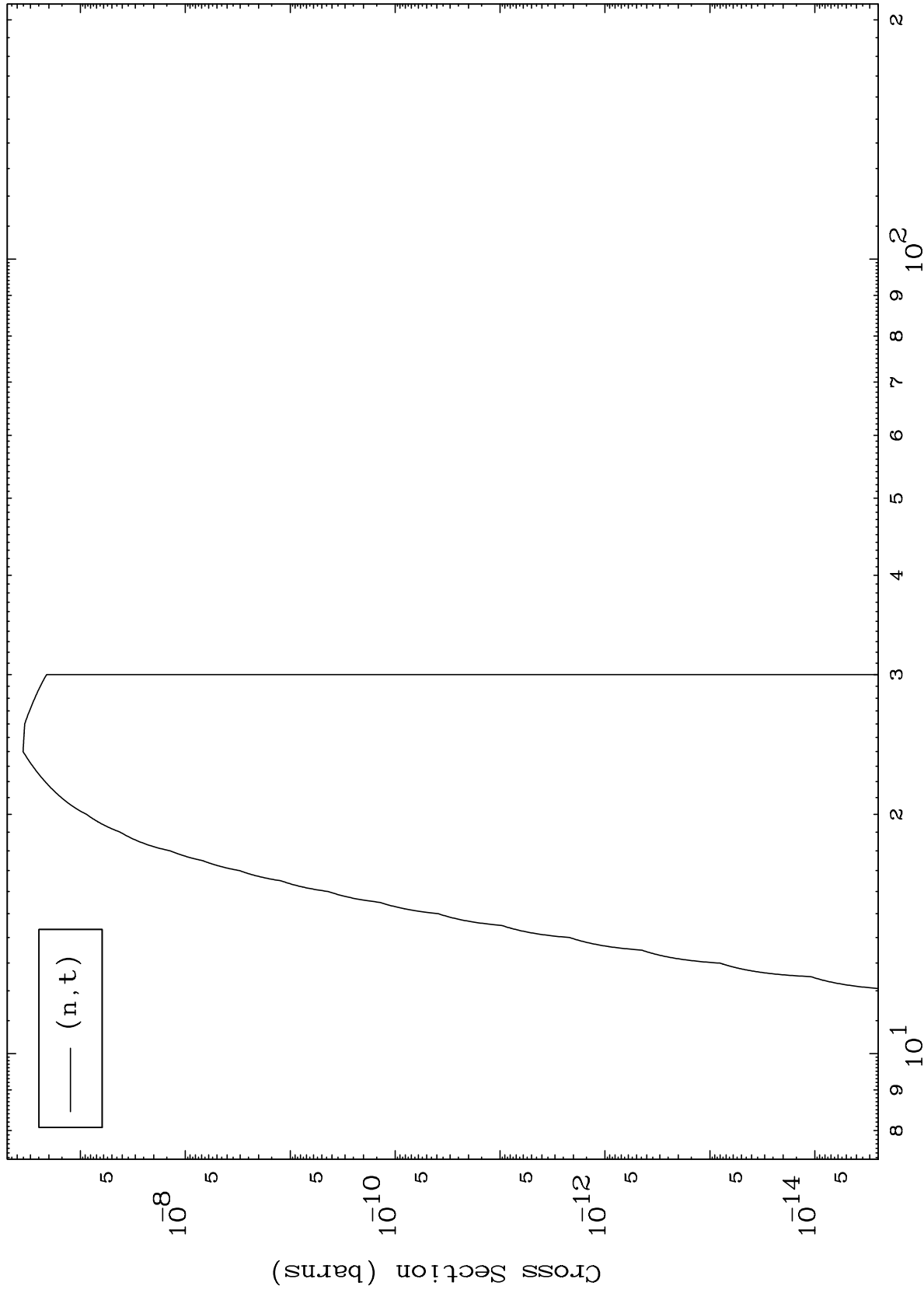
(γ ,d) Levels
0 Kelvin Cross Sections



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(γ, t) Levels
0 Kelvin Cross Sections



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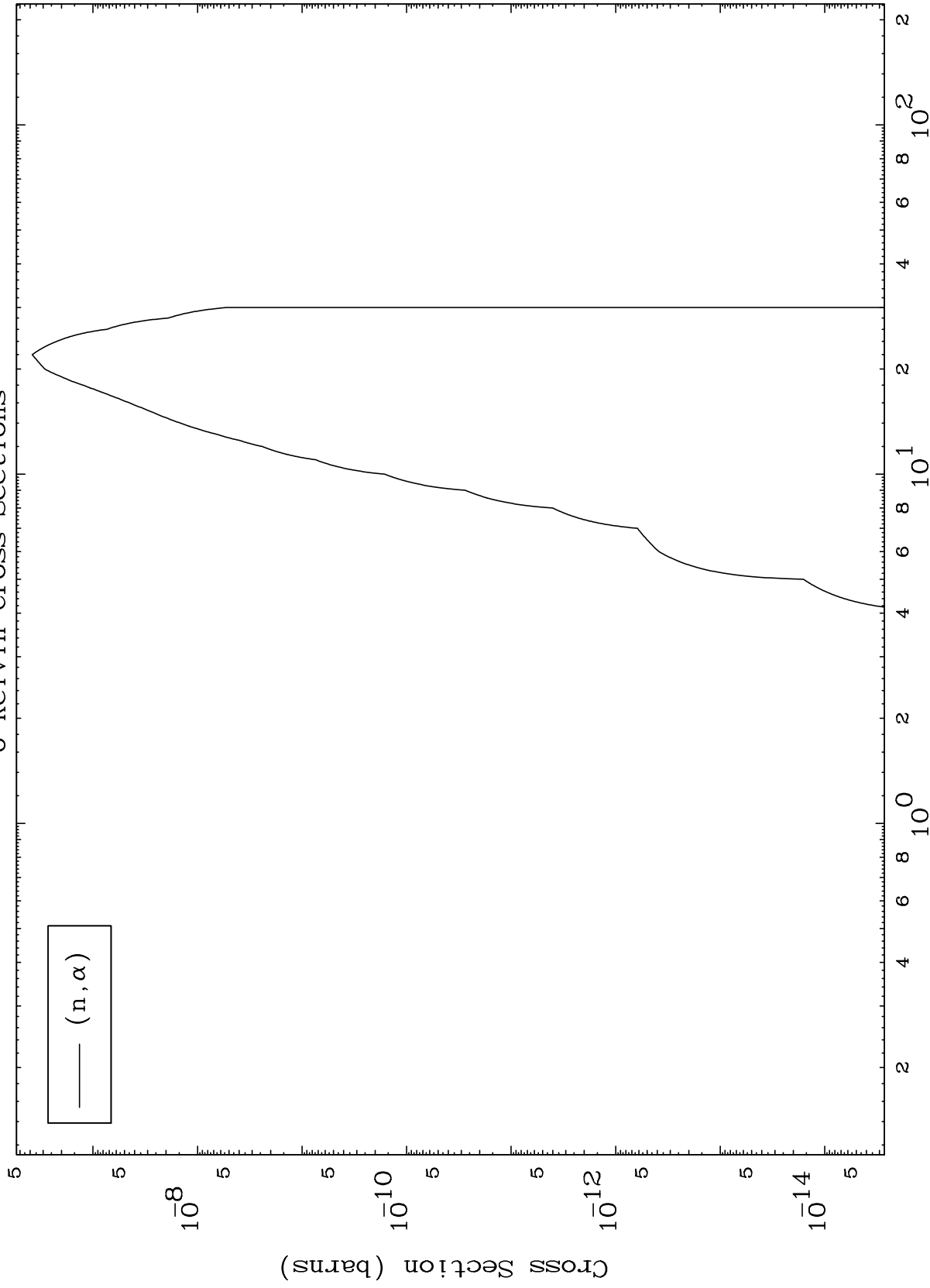
Incident Energy (MeV)

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(γ, α) Levels
0 Kelvin Cross Sections



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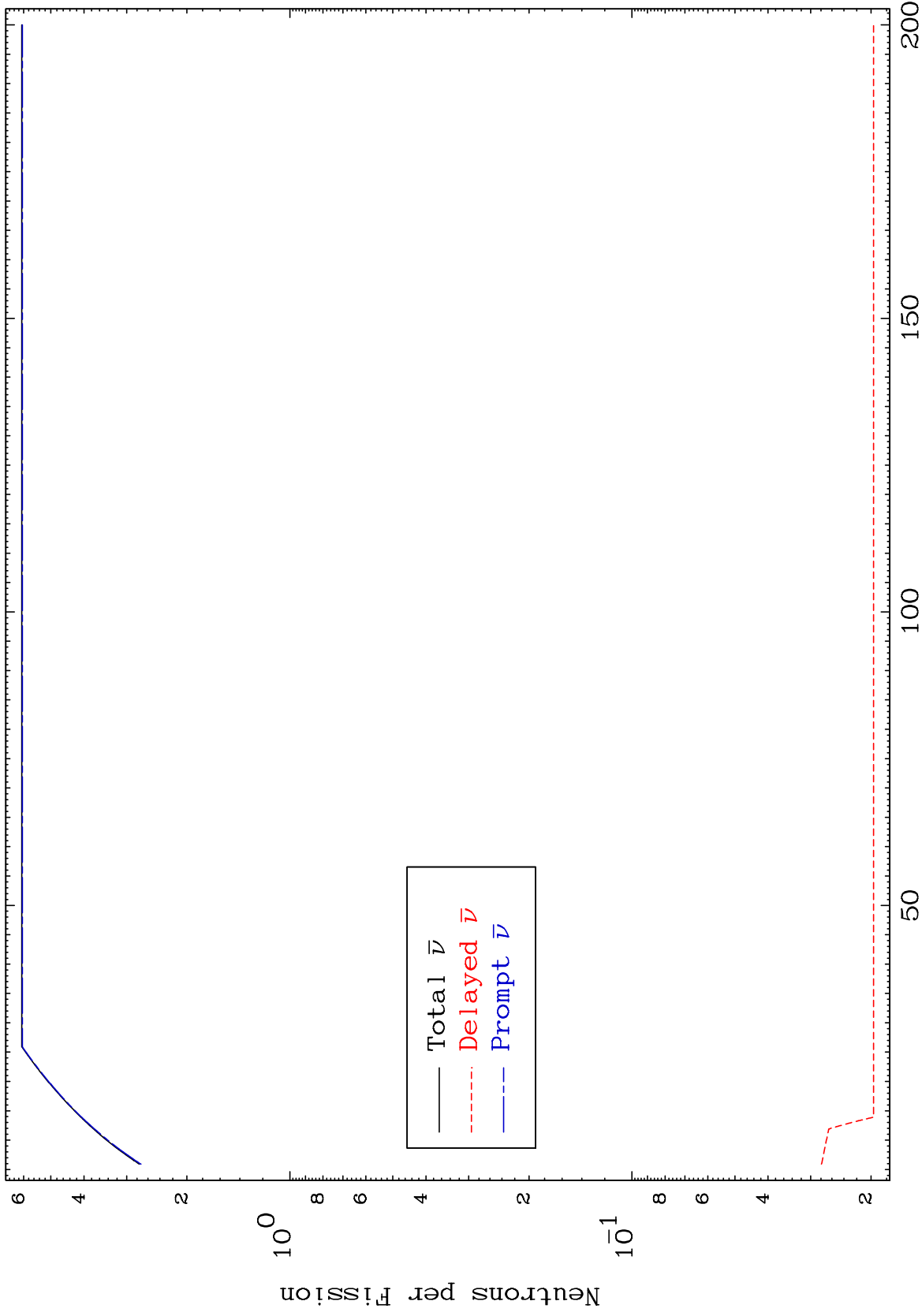
Incident Energy (MeV)

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Photon Neutrons
per Fission

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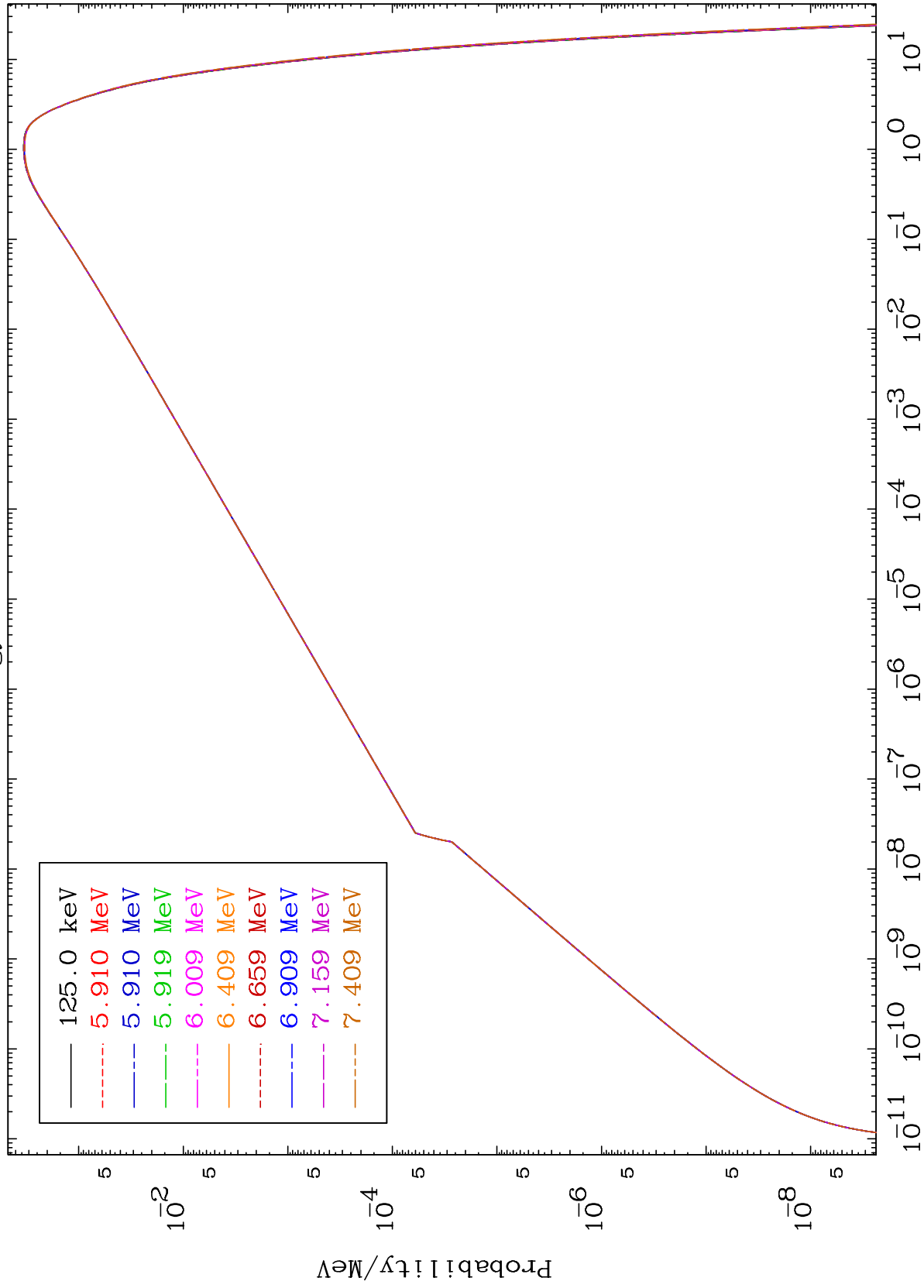
Incident Energy (MeV)

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Fission
Energy Distributions

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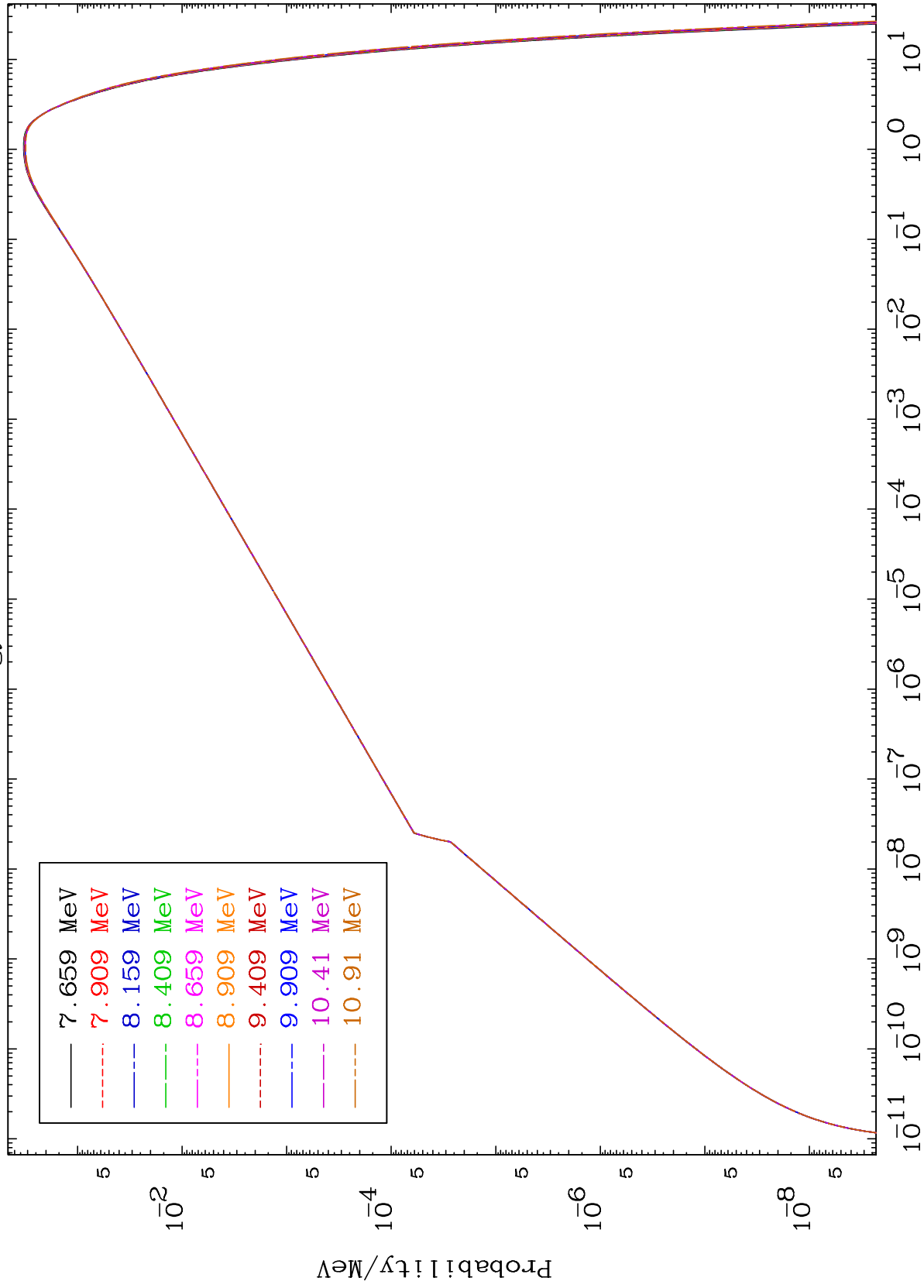
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Fission
Energy Distributions

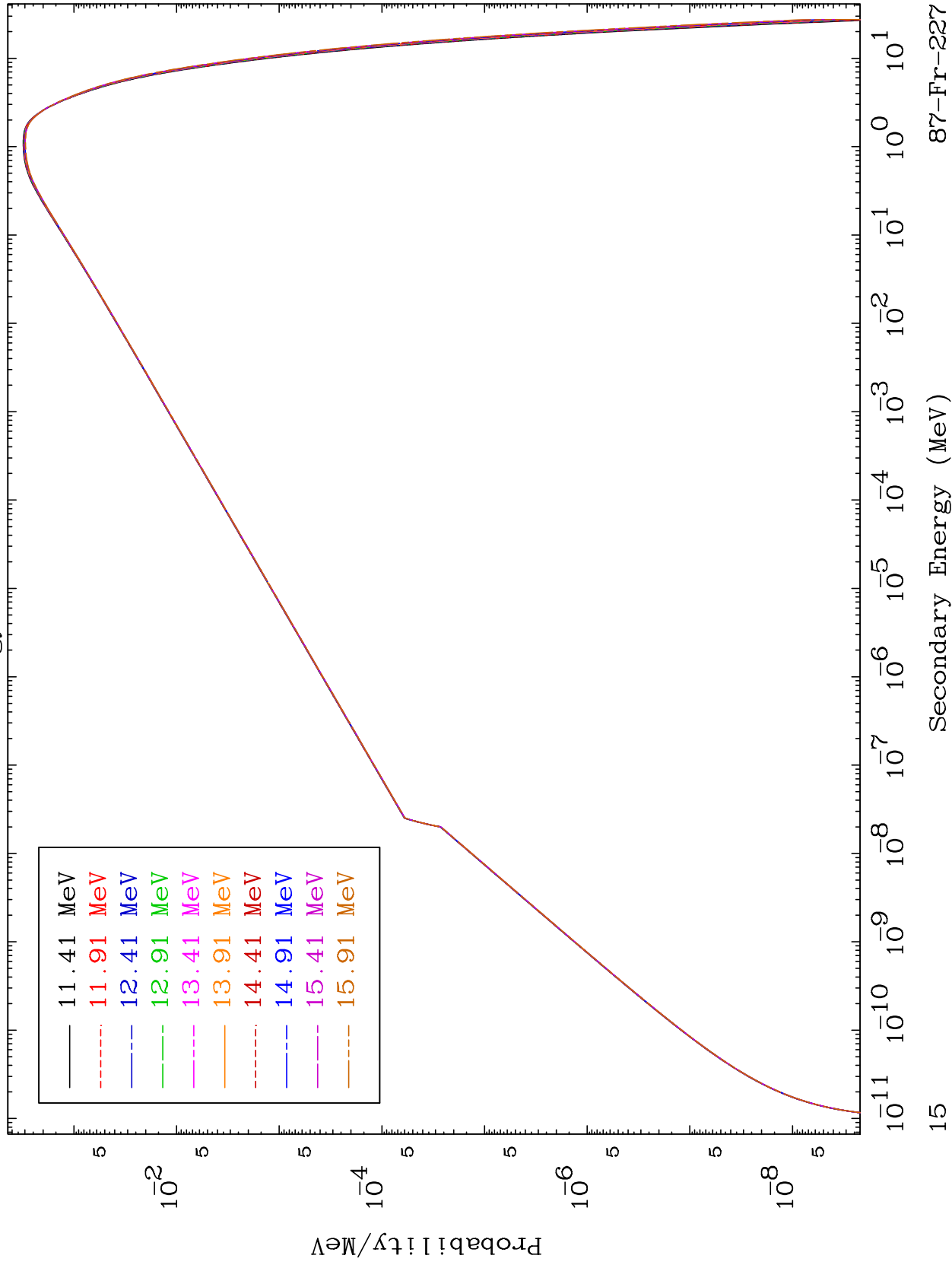
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Fission
Energy Distributions

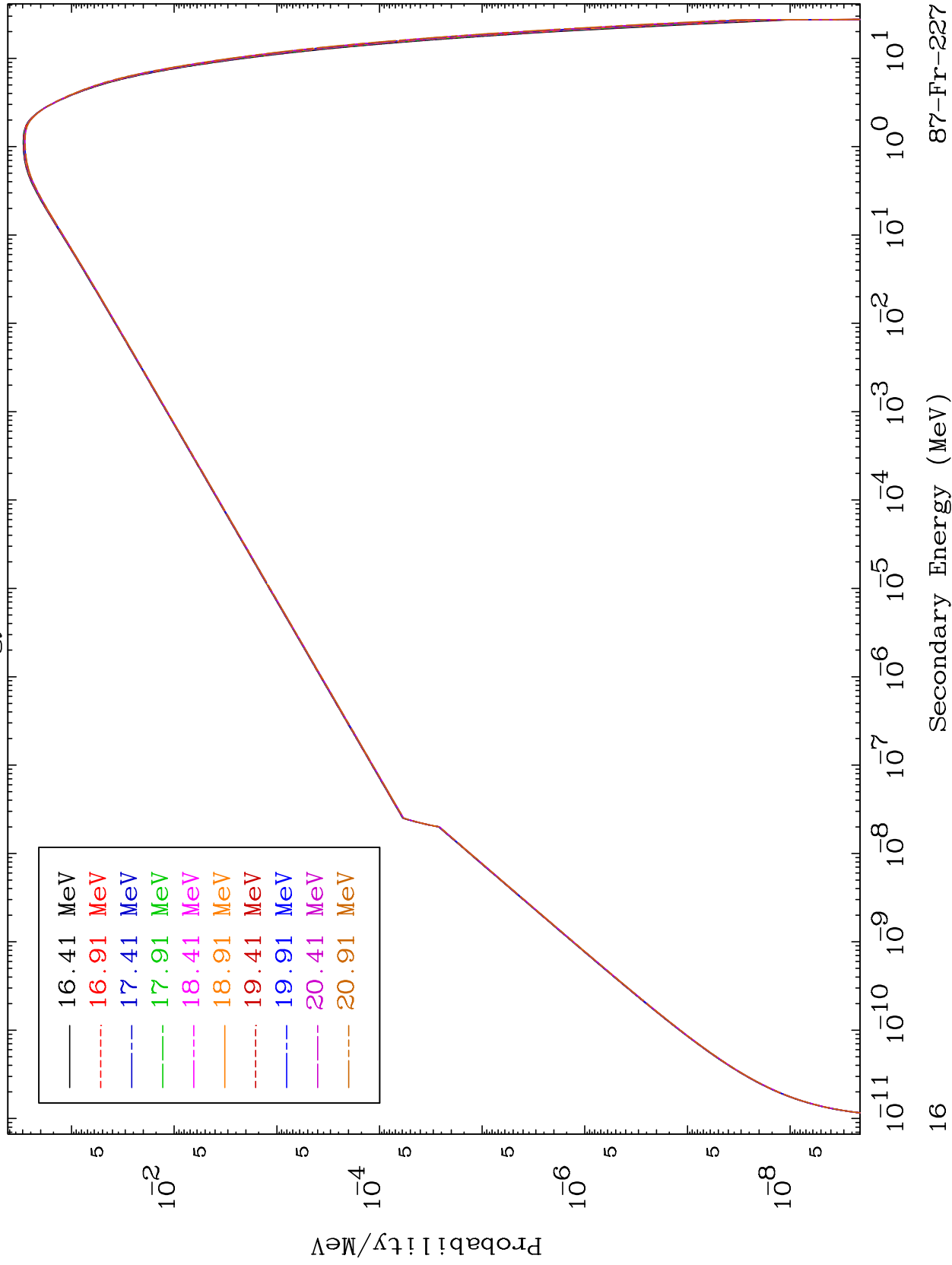
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Fission
Energy Distributions

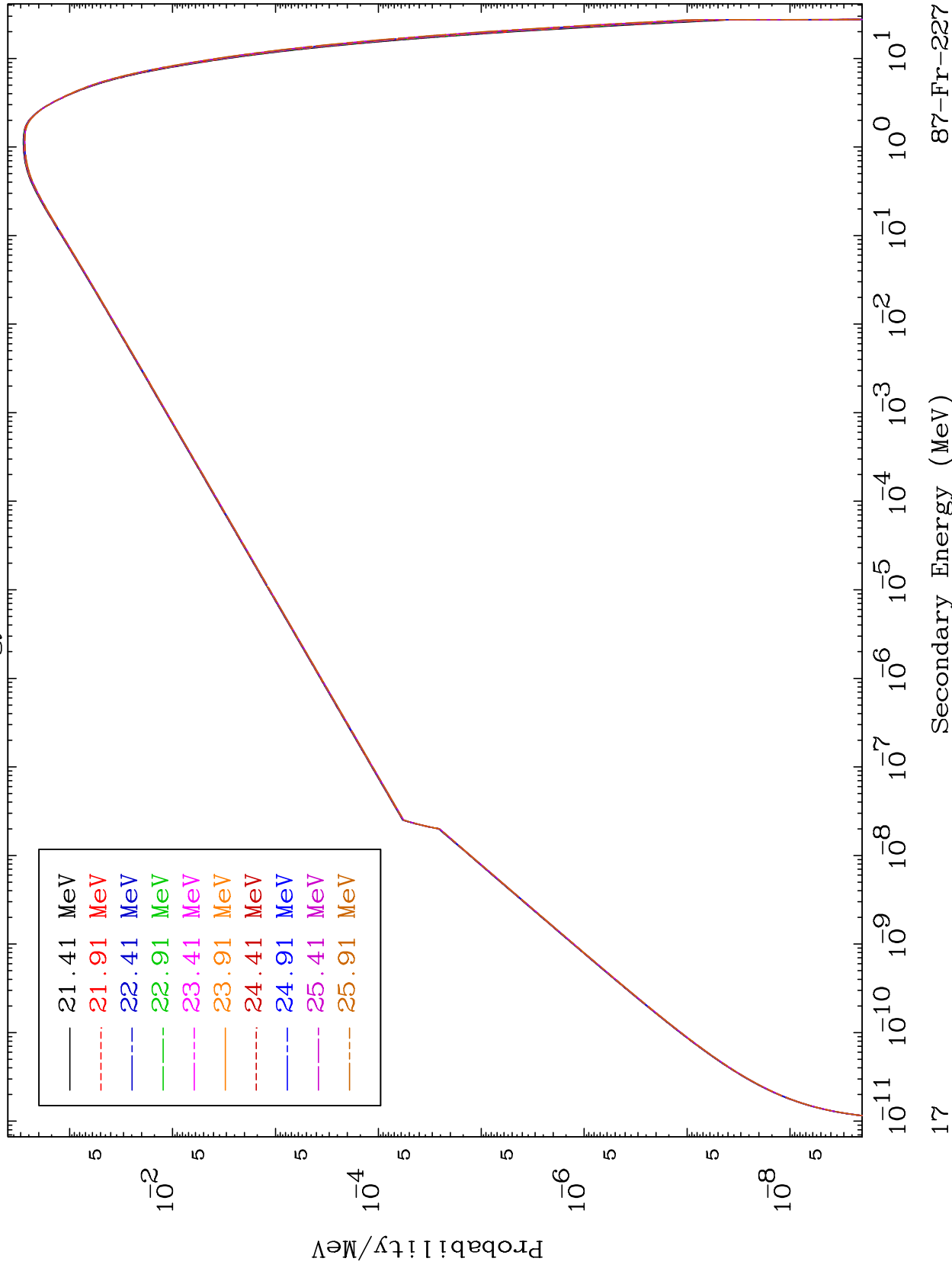
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Fission
Energy Distributions

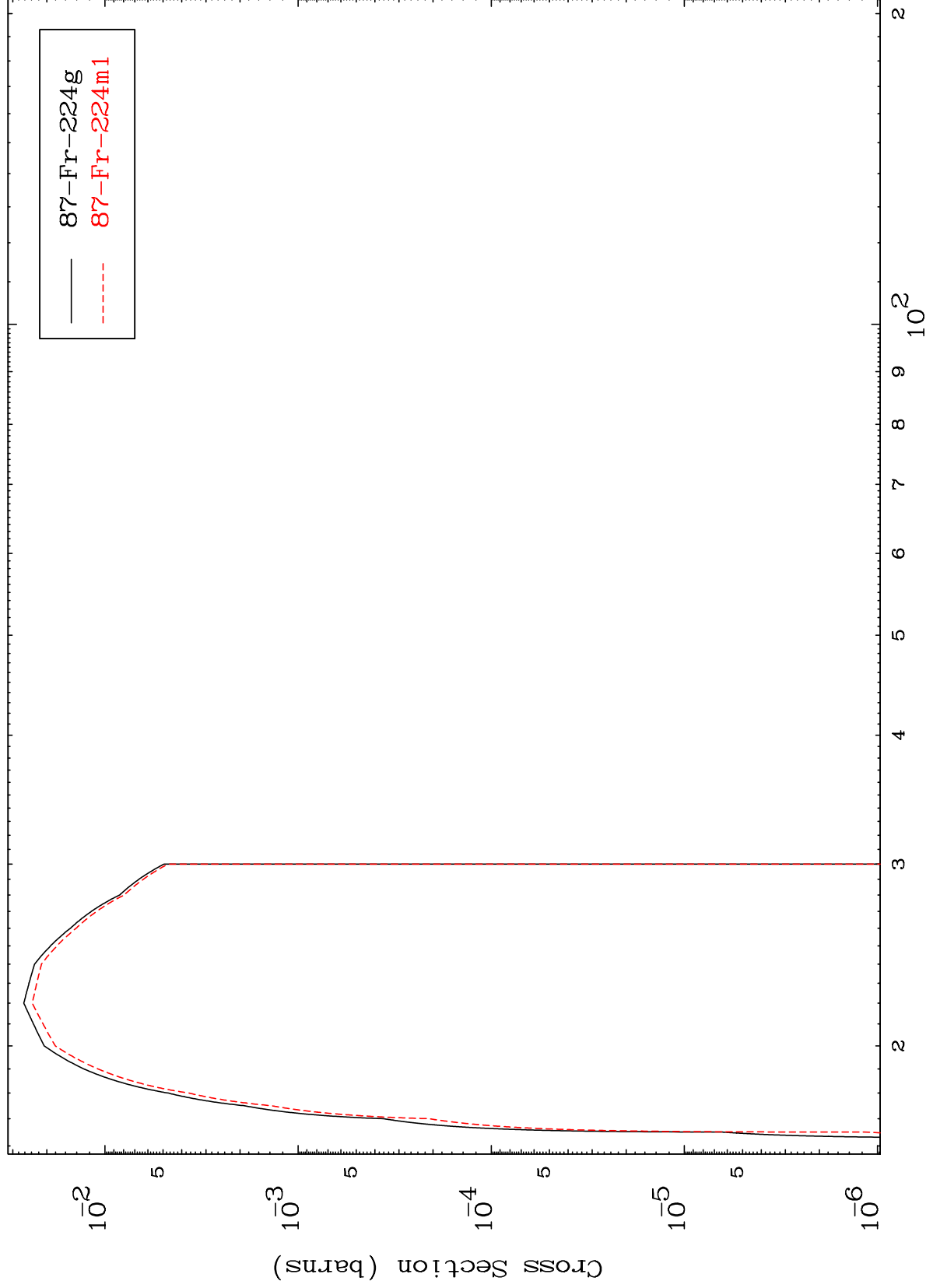
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Radionuclide Production Cross Section
(n,3n)



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Incident Energy (MeV)

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