

Program EVALPLOT
(Version 2021-1)

by

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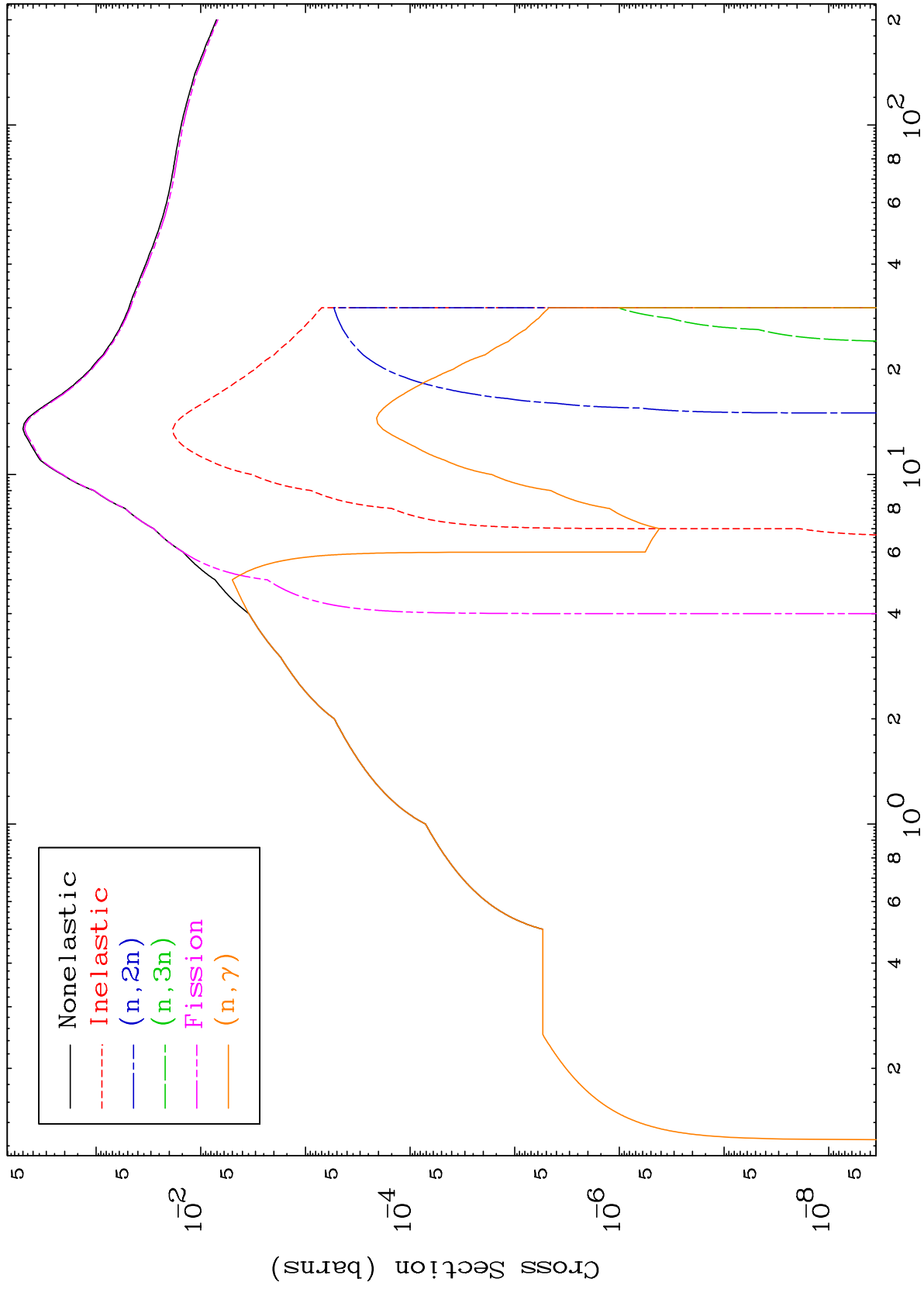
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9725

Photon Major
0 Kelvin Cross Sections

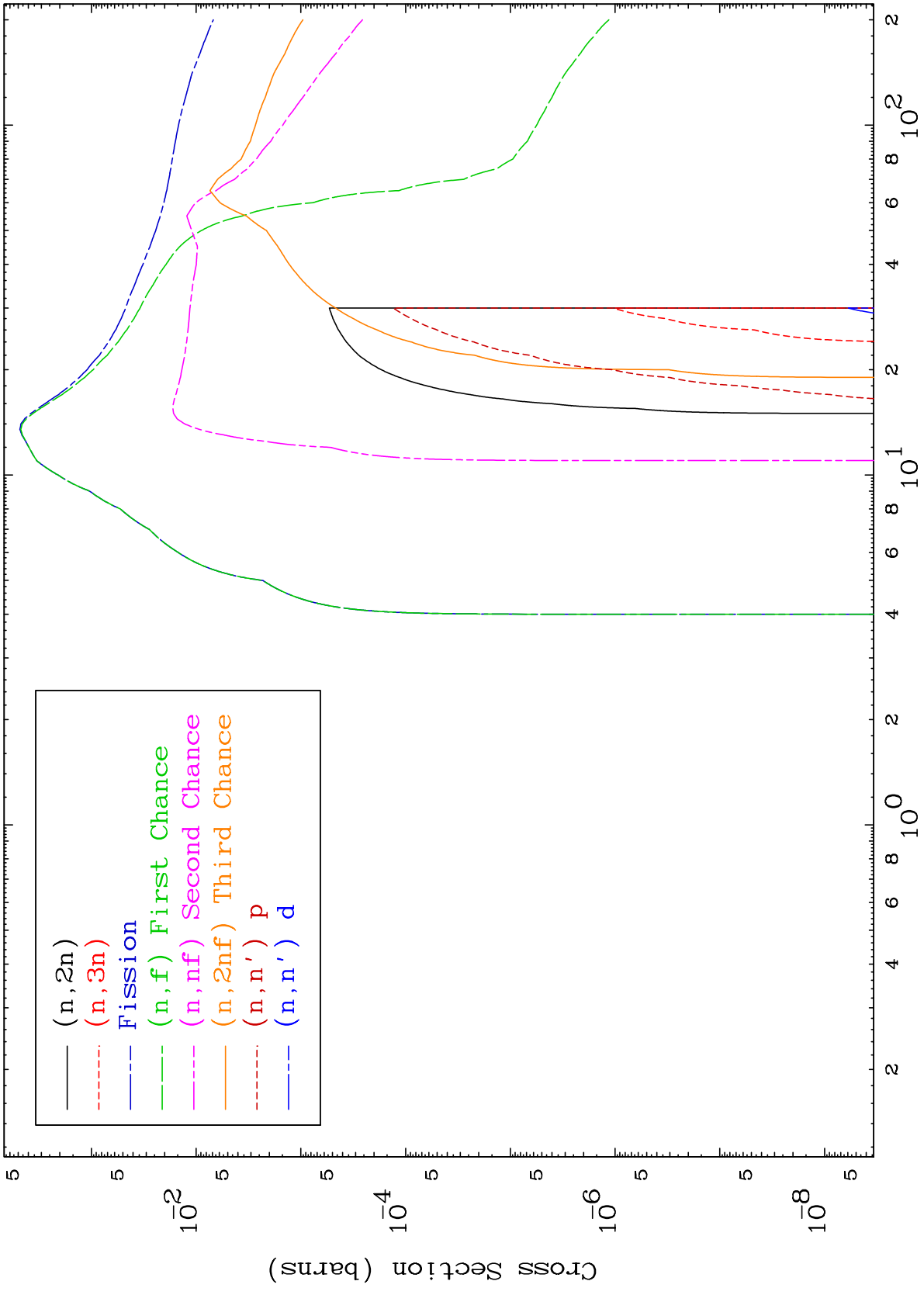
97-Bk-240



MAT 9725

Photon Neutron Absorption
0 Kelvin Cross Sections

97-Bk-240



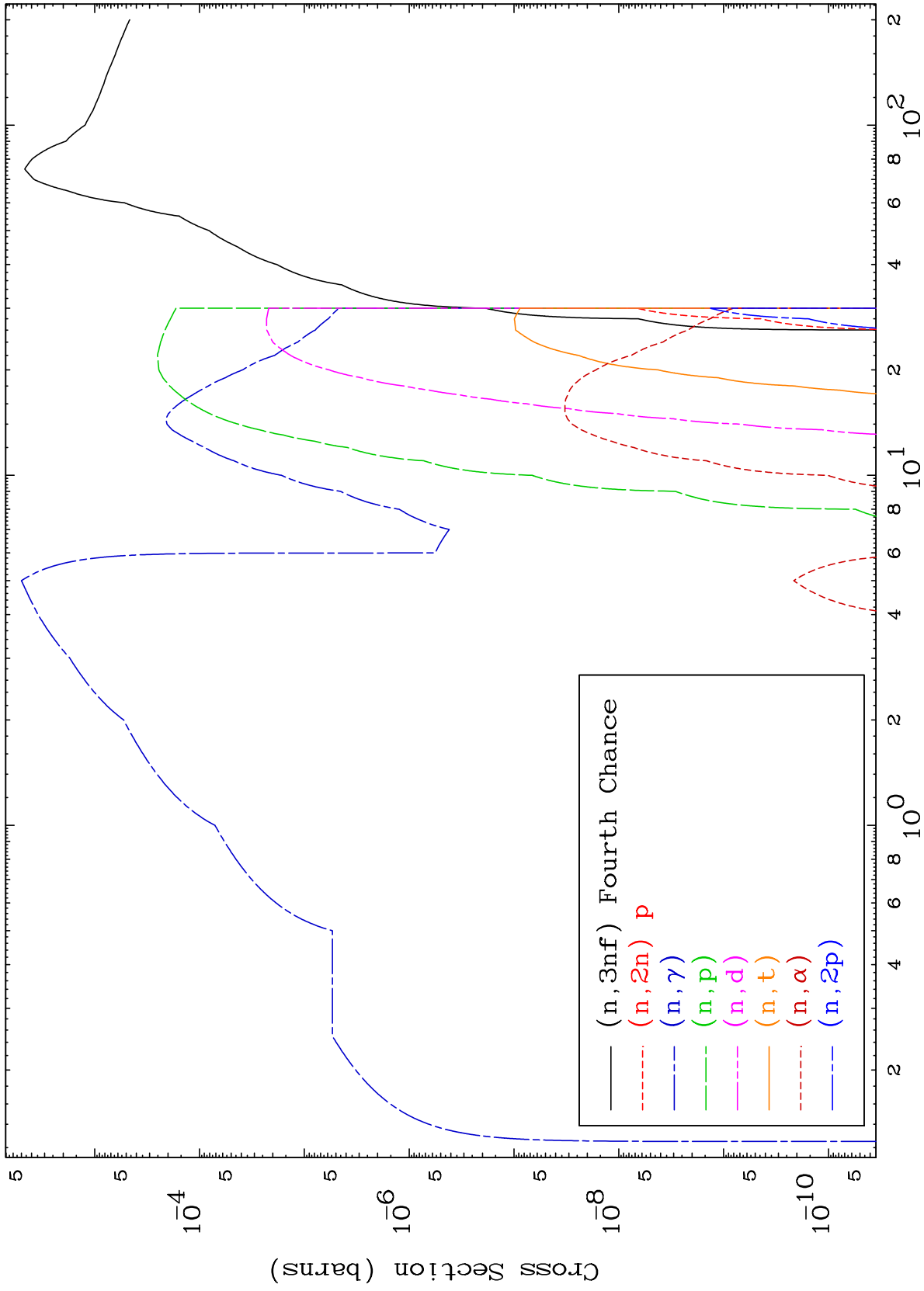
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97-Bk-240

MAT 9725

Photon Neutron Absorption
0 Kelvin Cross Sections

97-Bk-240



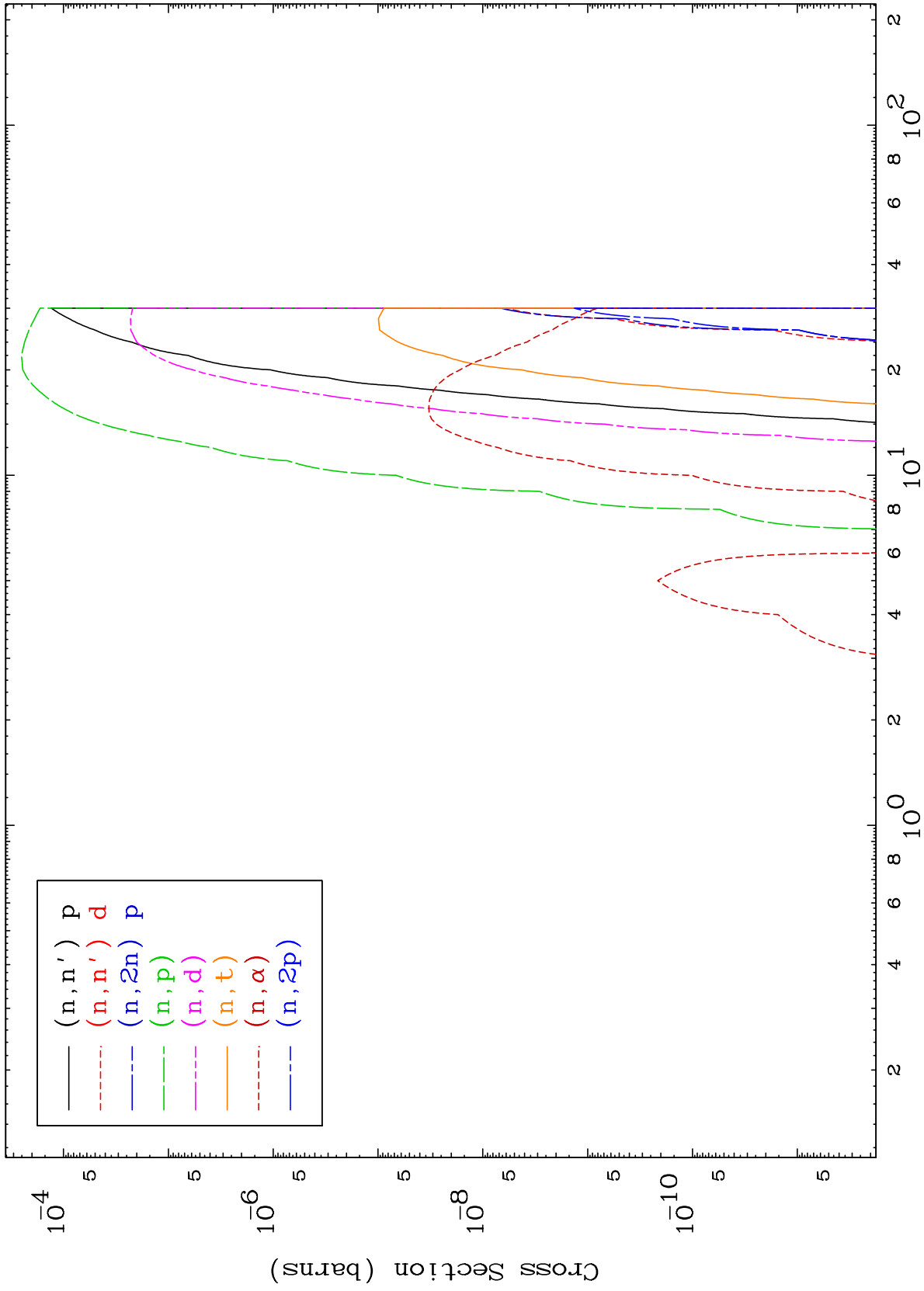
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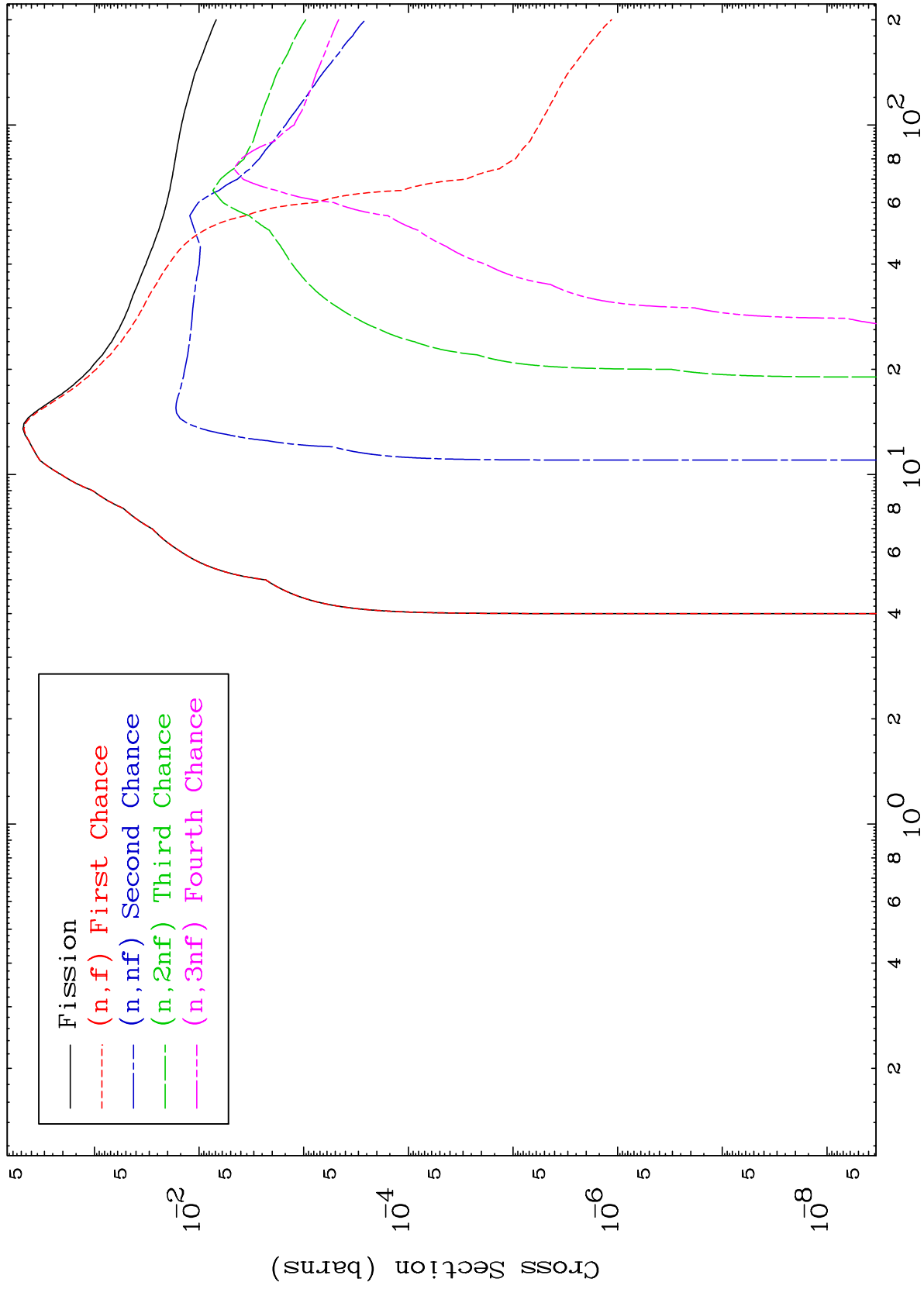
Incident Energy (MeV)

MAT 9725

Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-240

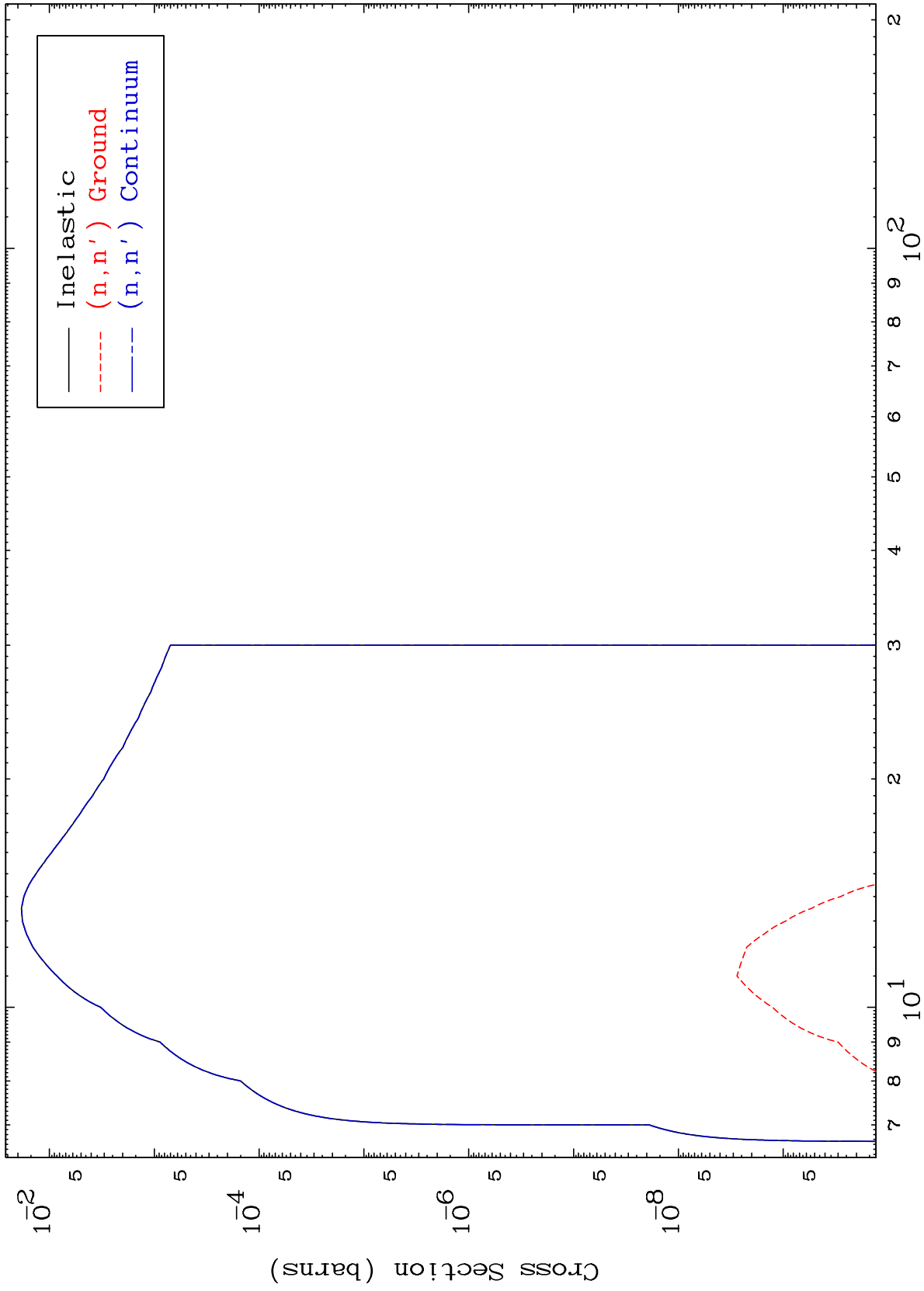




MAT 9725

(γ, n') Levels
0 Kelvin Cross Sections

97-Bk-240



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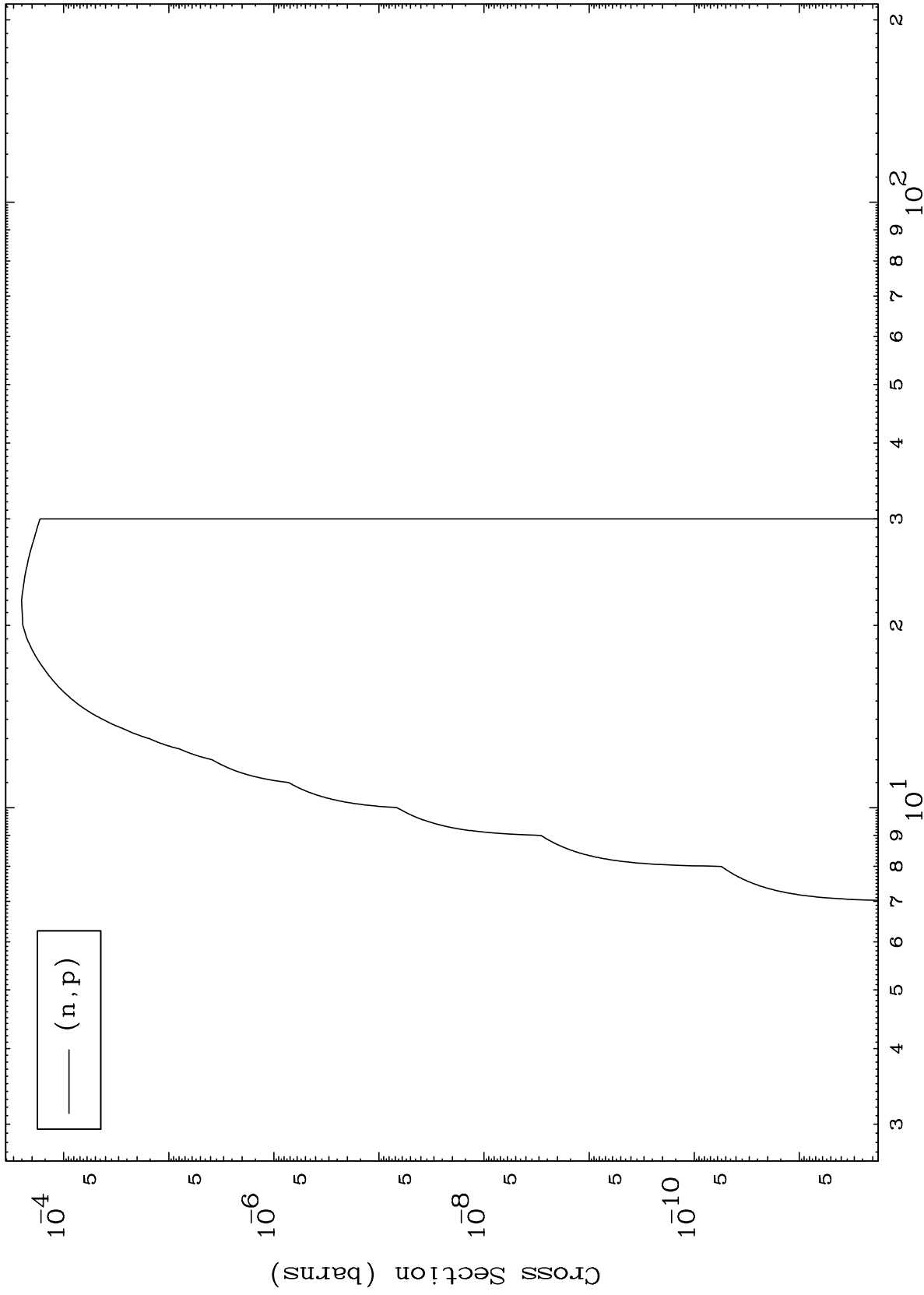
Incident Energy (MeV)

97-Bk-240

MAT 9725

(γ, p) Levels
0 Kelvin Cross Sections

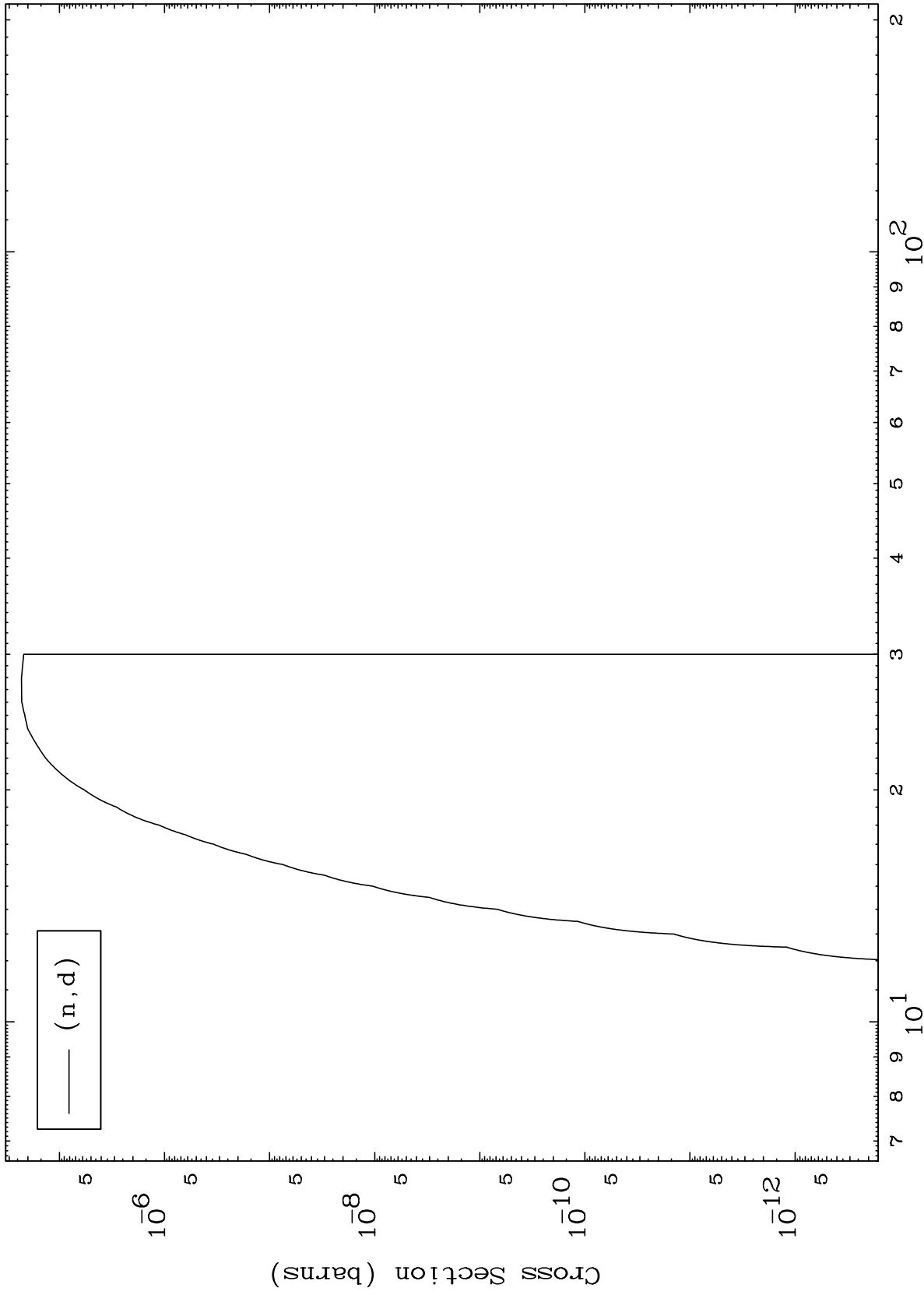
97-Bk-240



MAT 9725

(γ, d) Levels
0 Kelvin Cross Sections

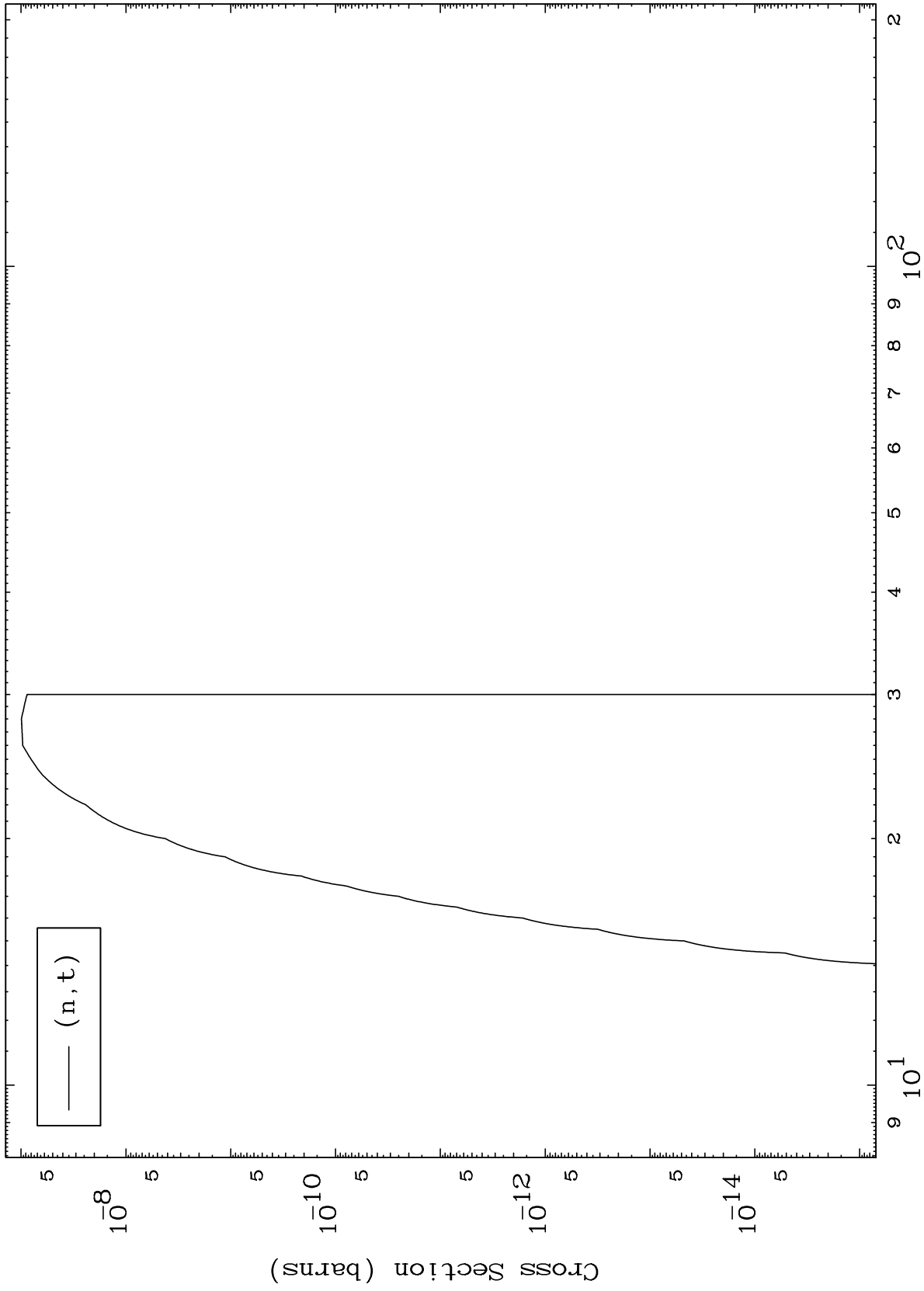
97-Bk-240



MAT 9725

(γ, t) Levels
0 Kelvin Cross Sections

97-Bk-240

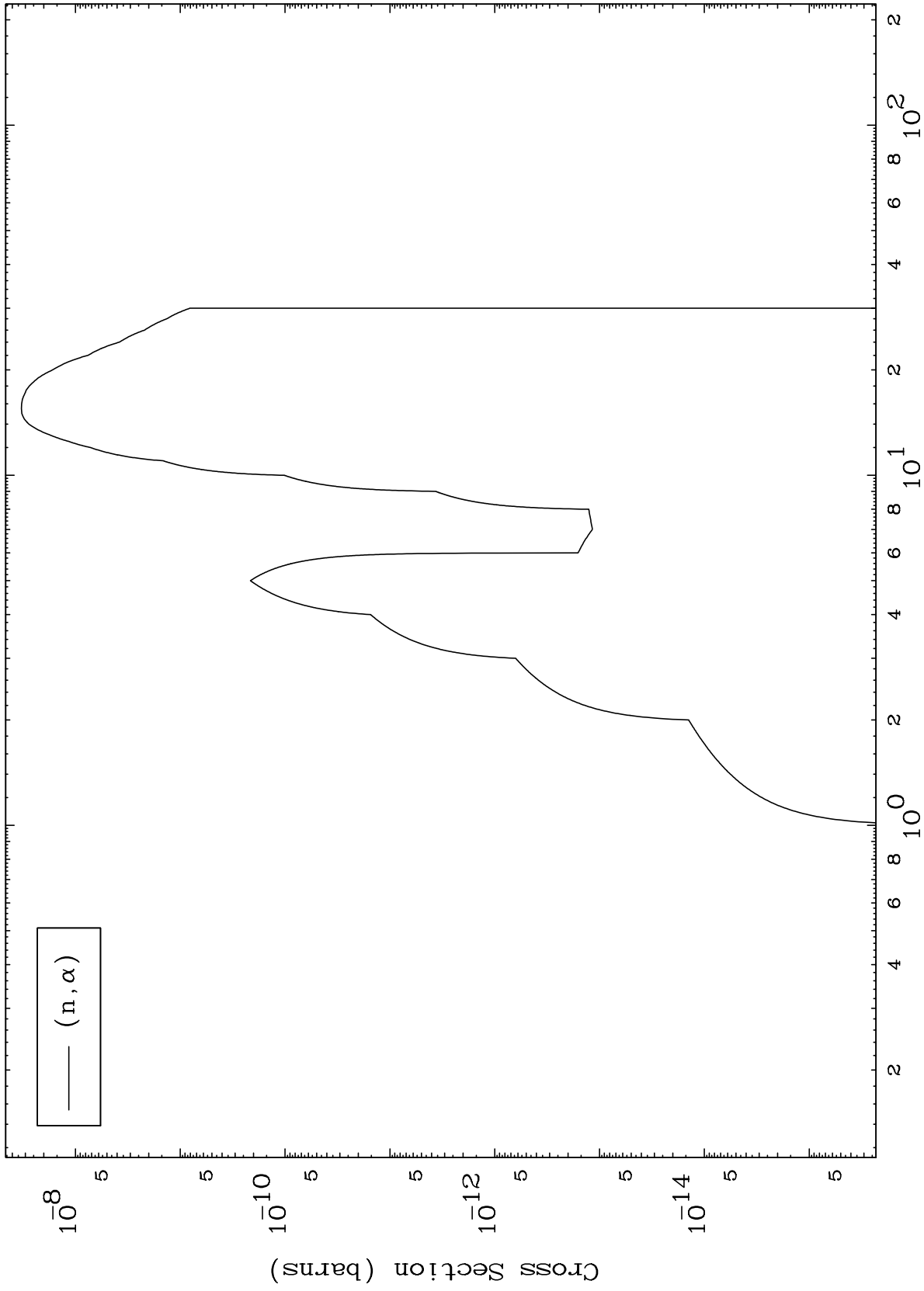


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(γ, α) Levels
0 Kelvin Cross Sections

97-Bk-240



10

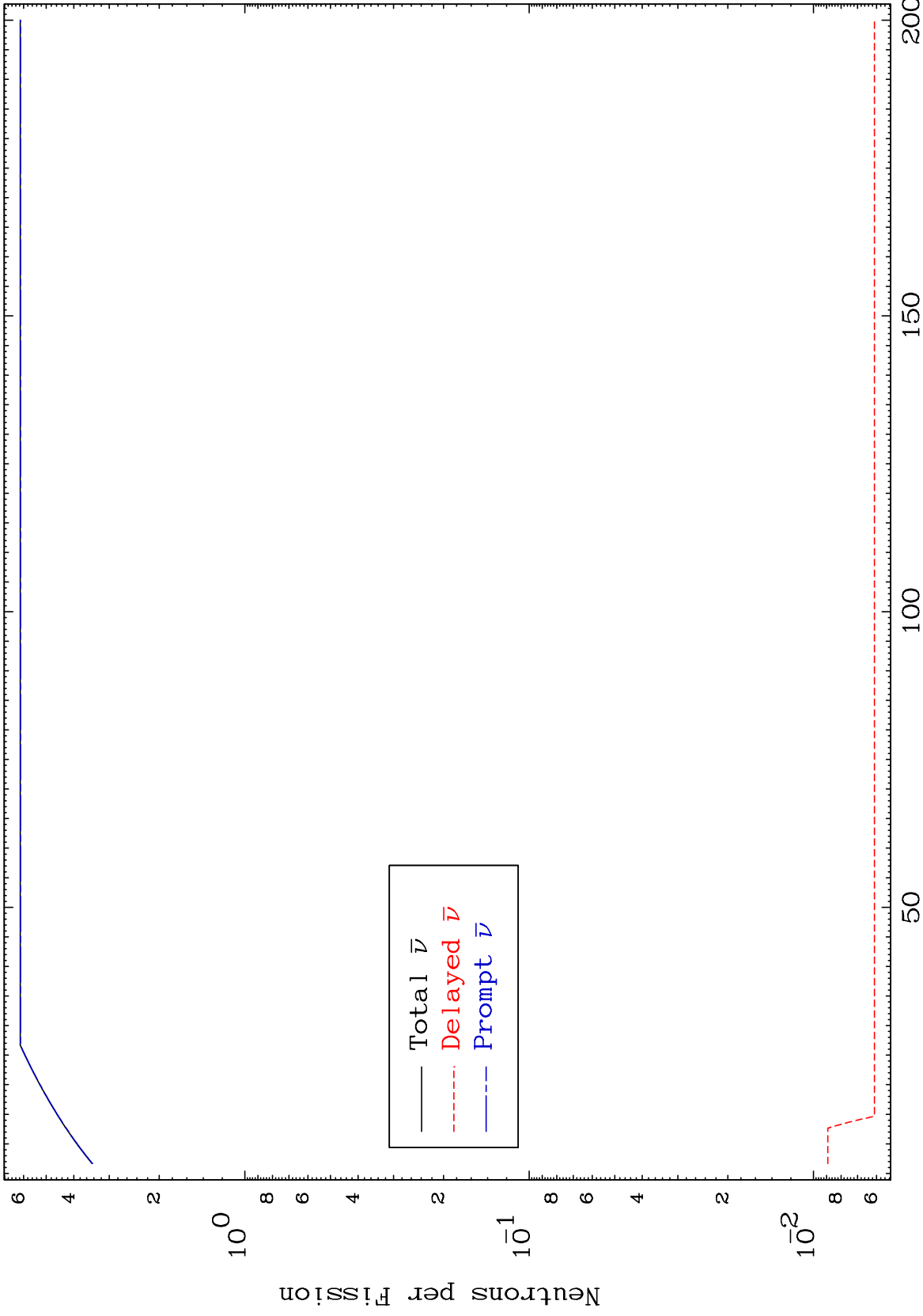
Incident Energy (MeV)

97-Bk-240

MAT 9725

Photon Neutrons
per Fission

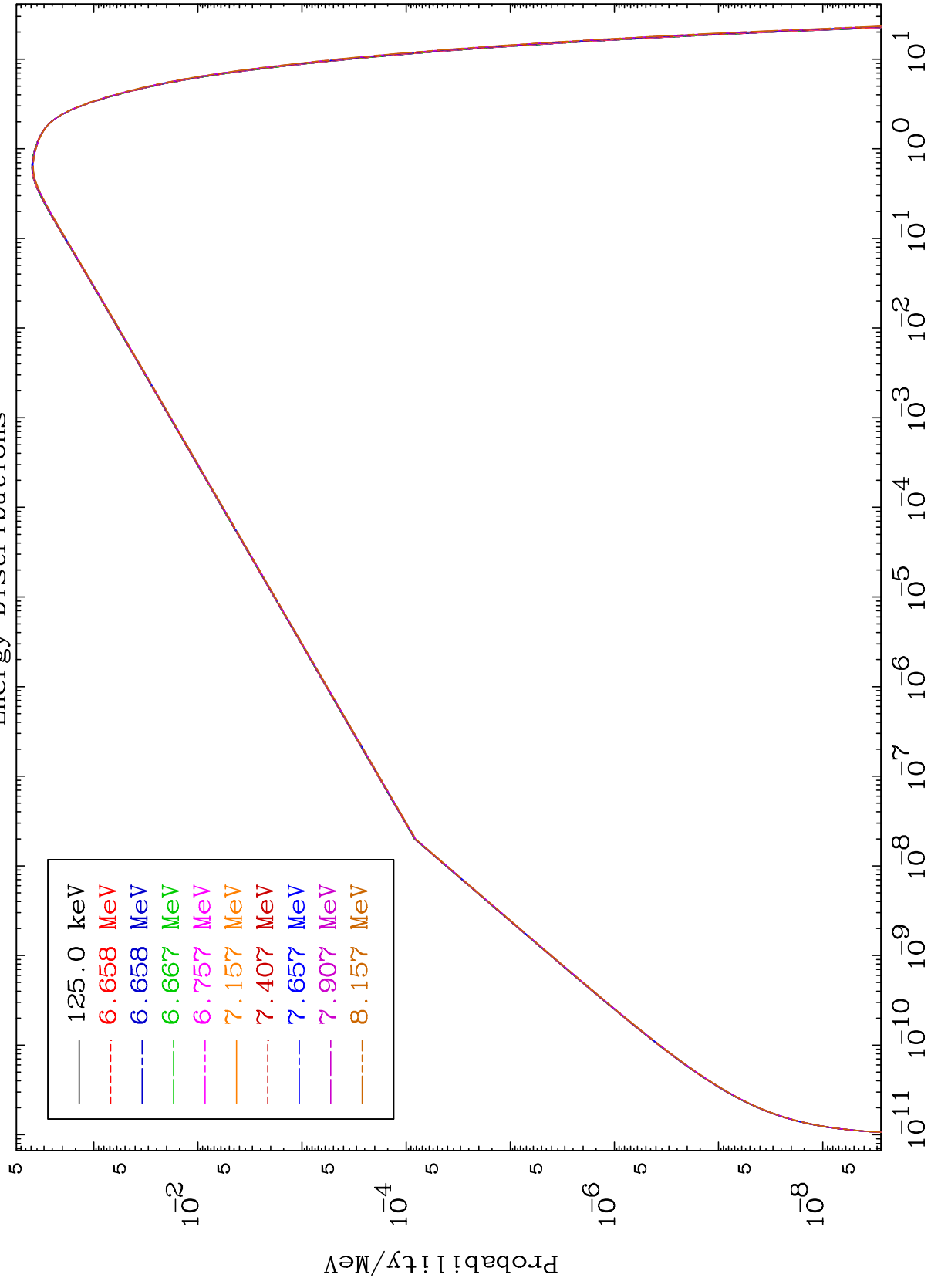
97-Bk-240



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Fission Energy Distributions

97-Bk-240



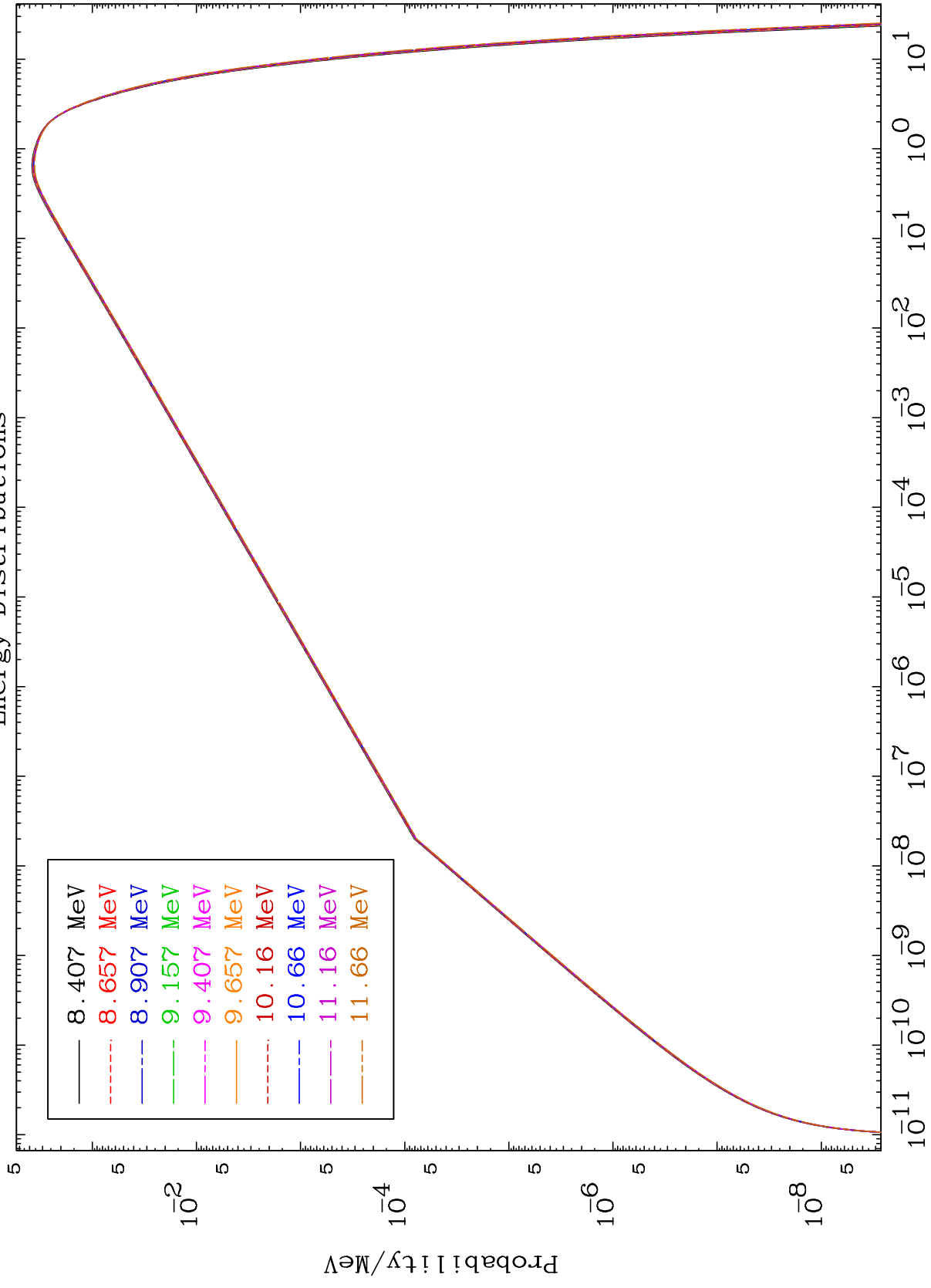
97-Bk-240

Secondary Energy (MeV)

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Fission Energy Distributions

97-Bk-240



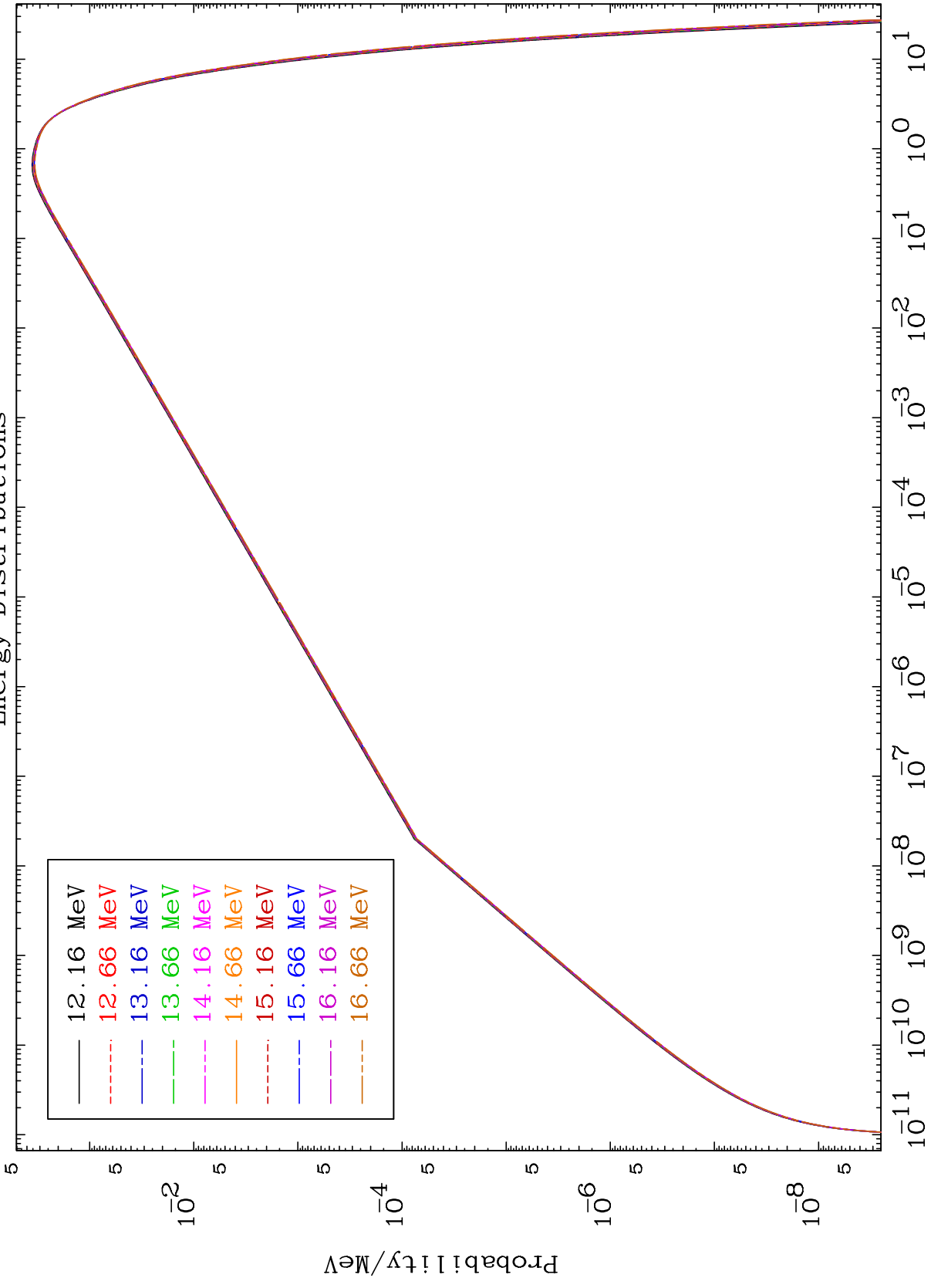
97-Bk-240

Secondary Energy (MeV)

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Fission Energy Distributions

97-Bk-240



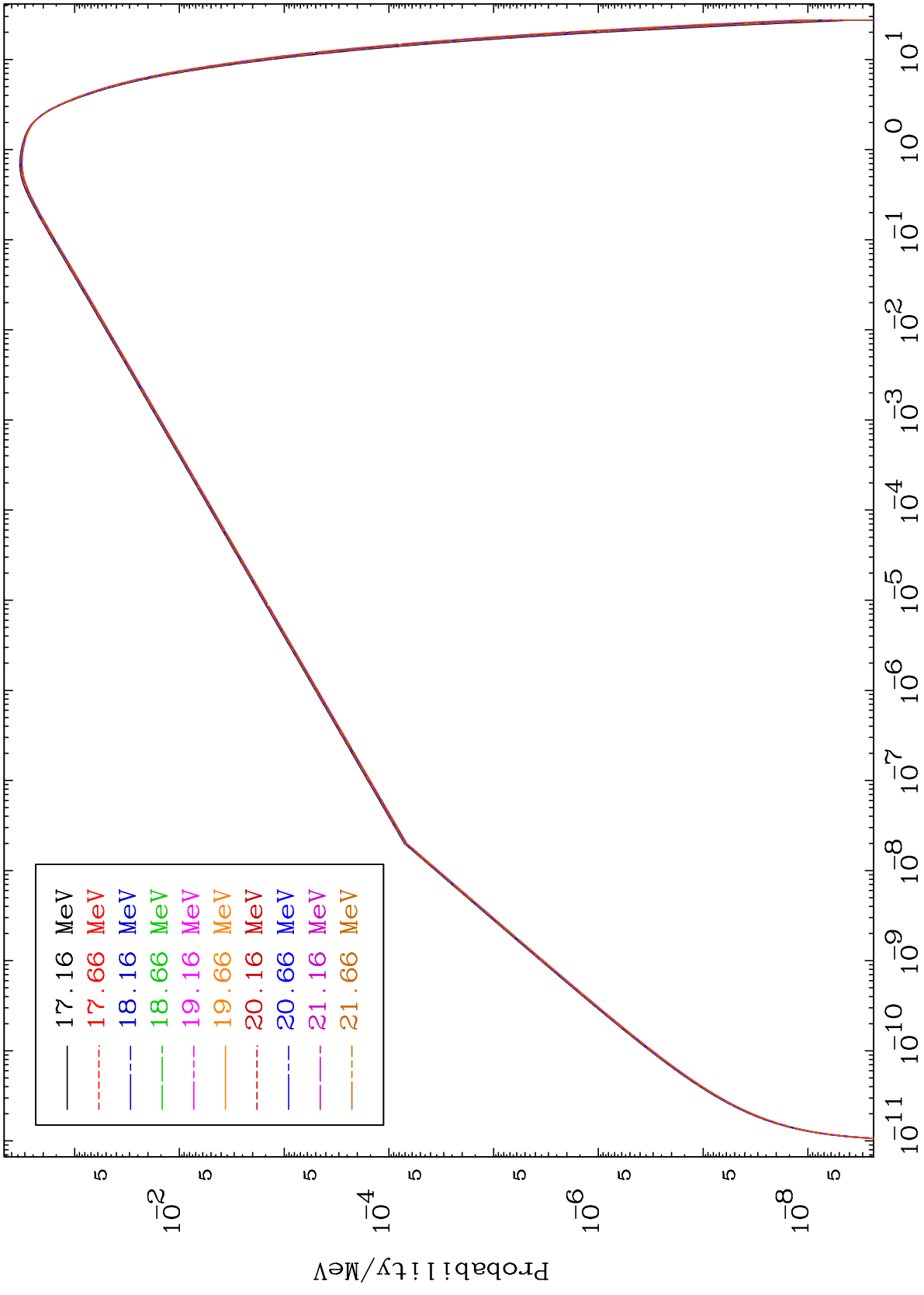
97-Bk-240

Secondary Energy (MeV)

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Fission Energy Distributions

97-Bk-240



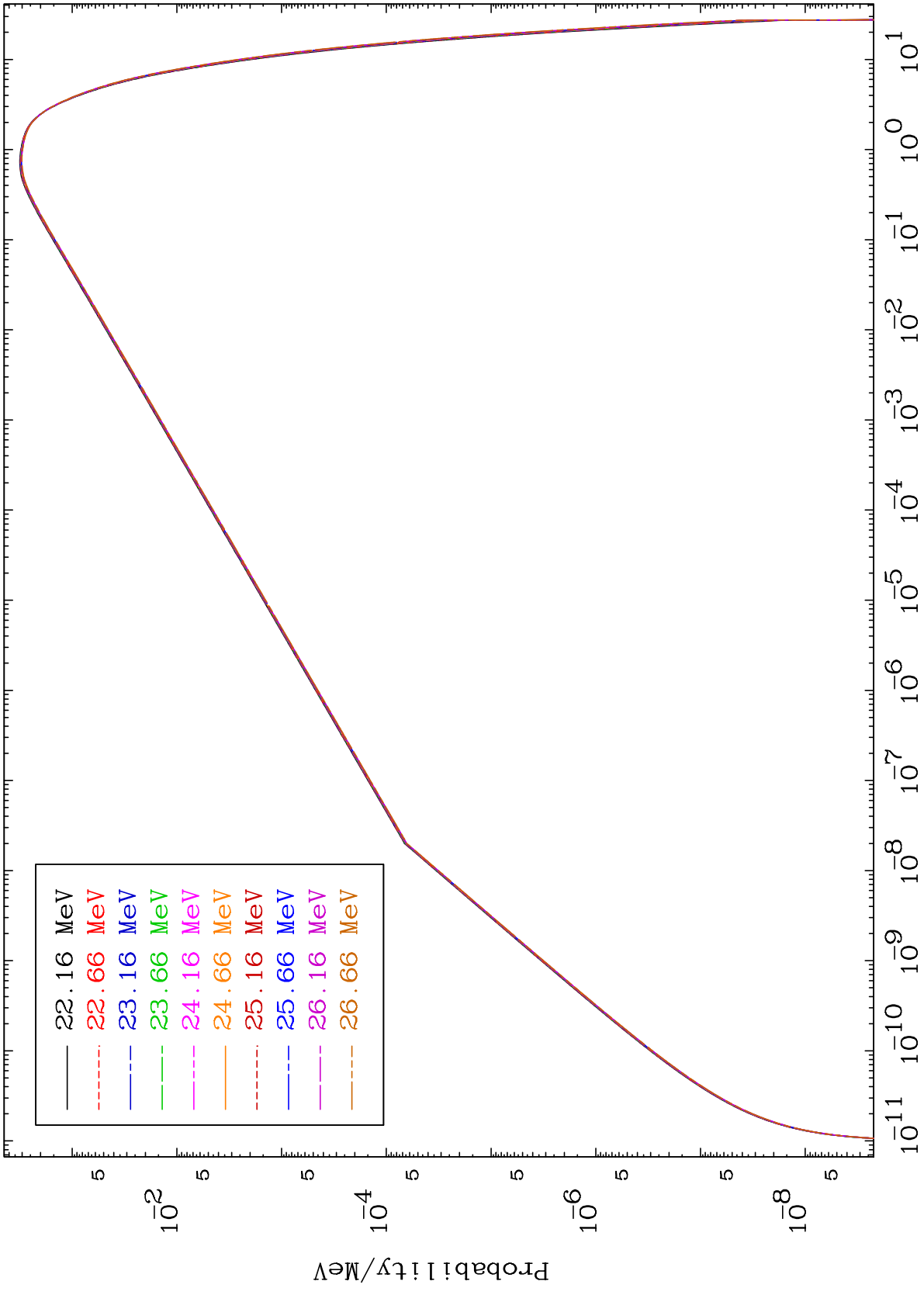
97-Bk-240

Secondary Energy (MeV)

MAT 9725

Fission Energy Distributions

97-Bk-240

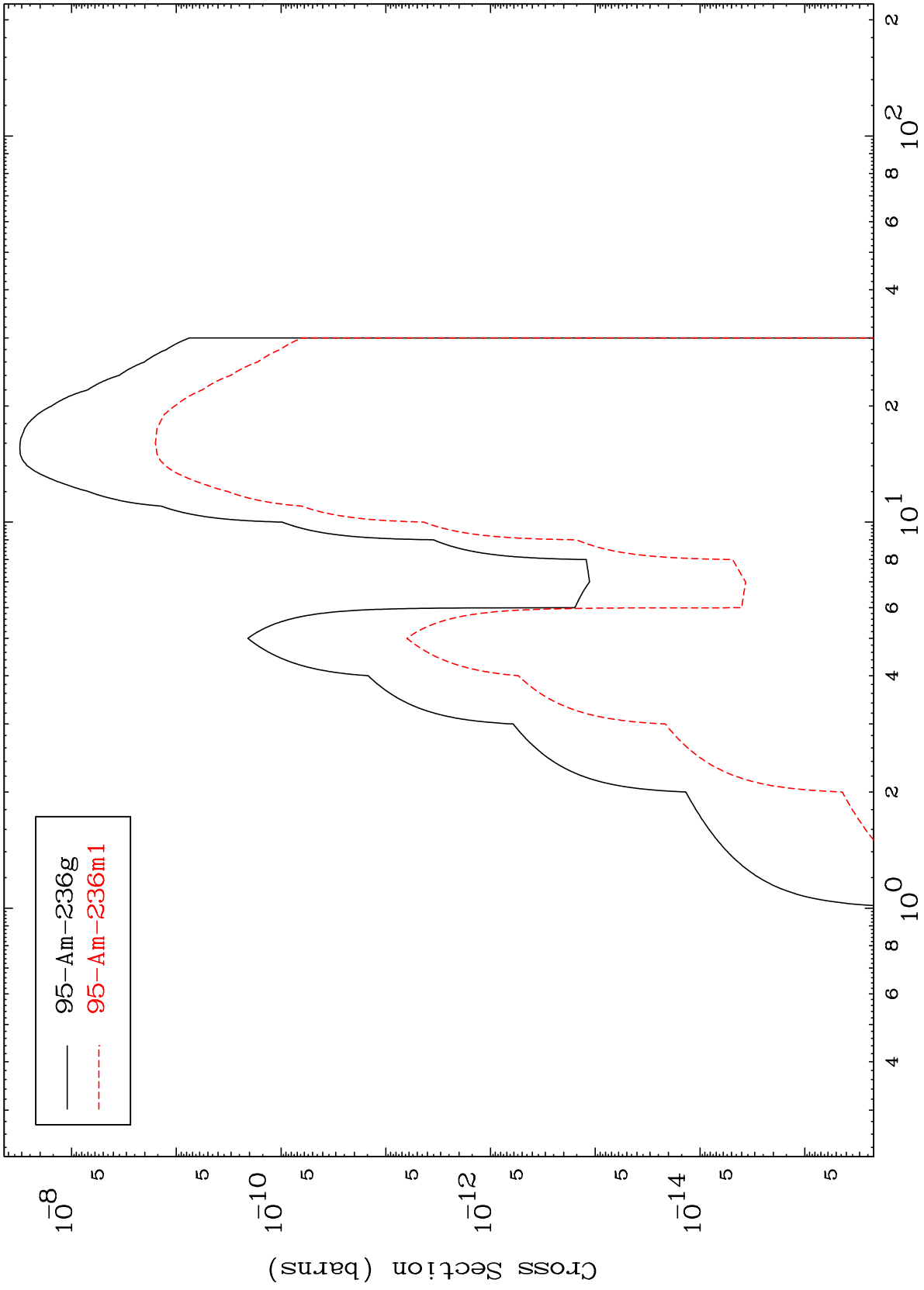


97-Bk-240

MAT 9725

97-Bk-240

(n, α)
Radionuclide Production Cross Section



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