

Program EVALPLOT
(Version 2021-1)

by

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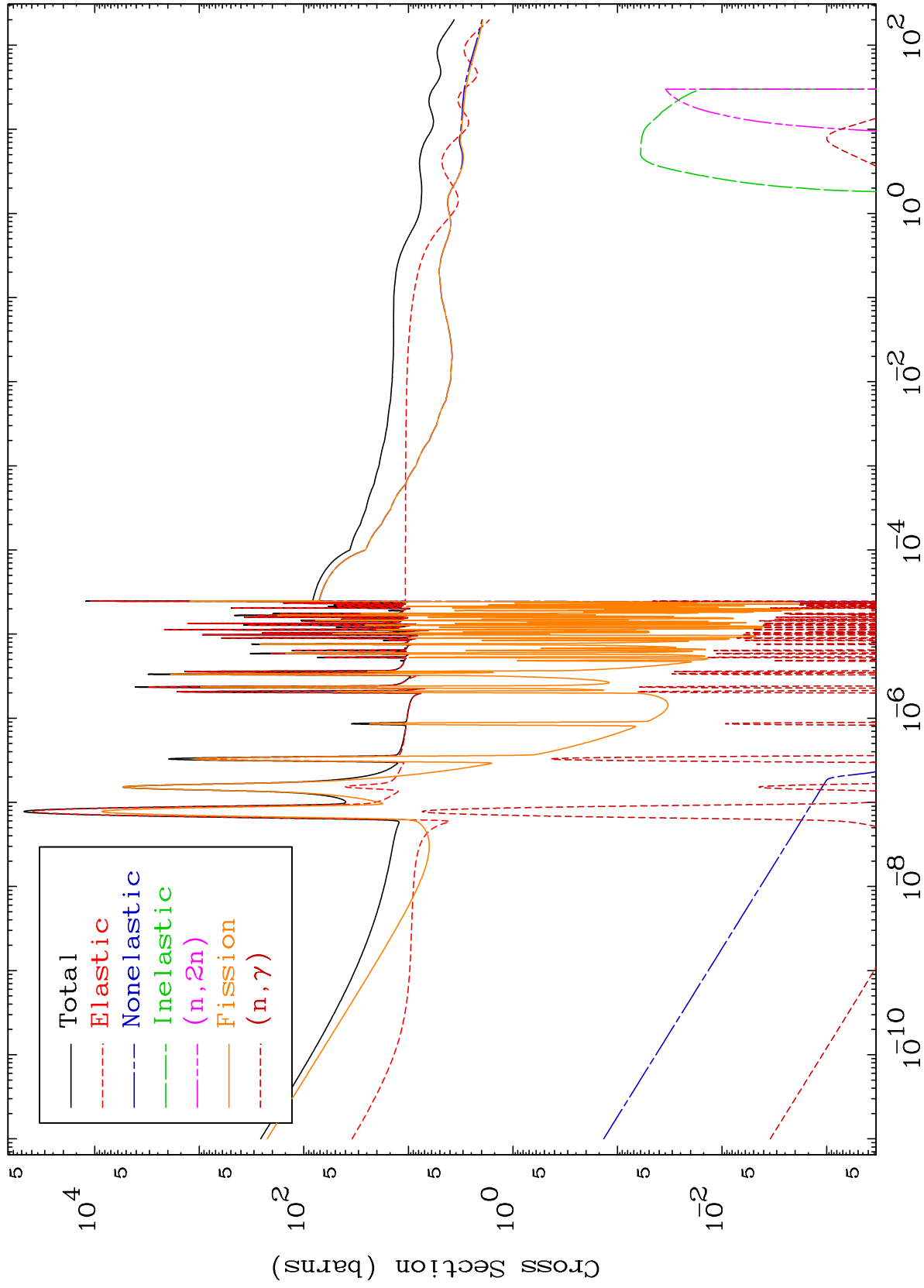
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9974

Neutron Major
293 Kelvin Cross Sections

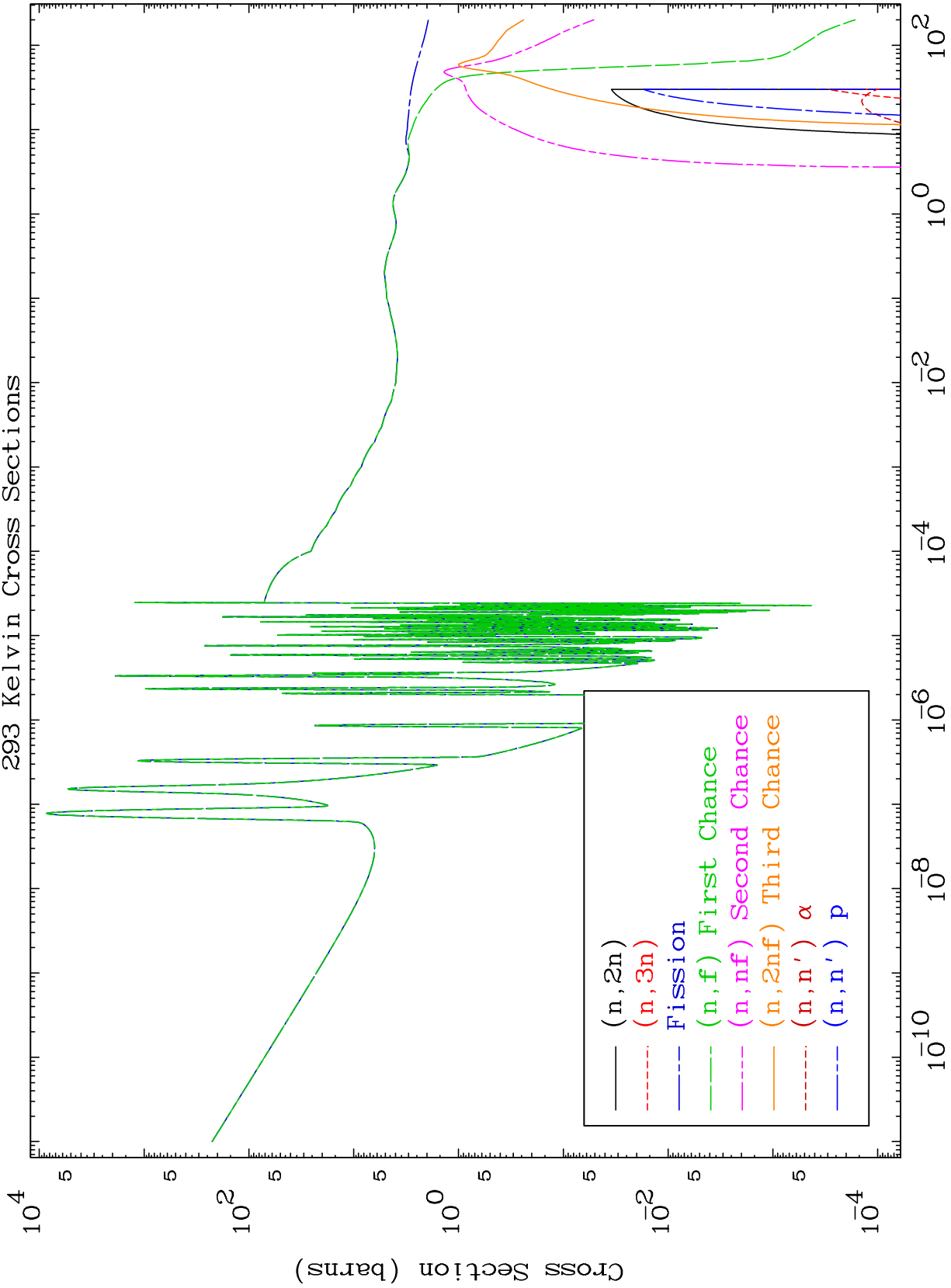
102-No-251m



MAT 9974

Neutron Absorption
293 Kelvin Cross Sections

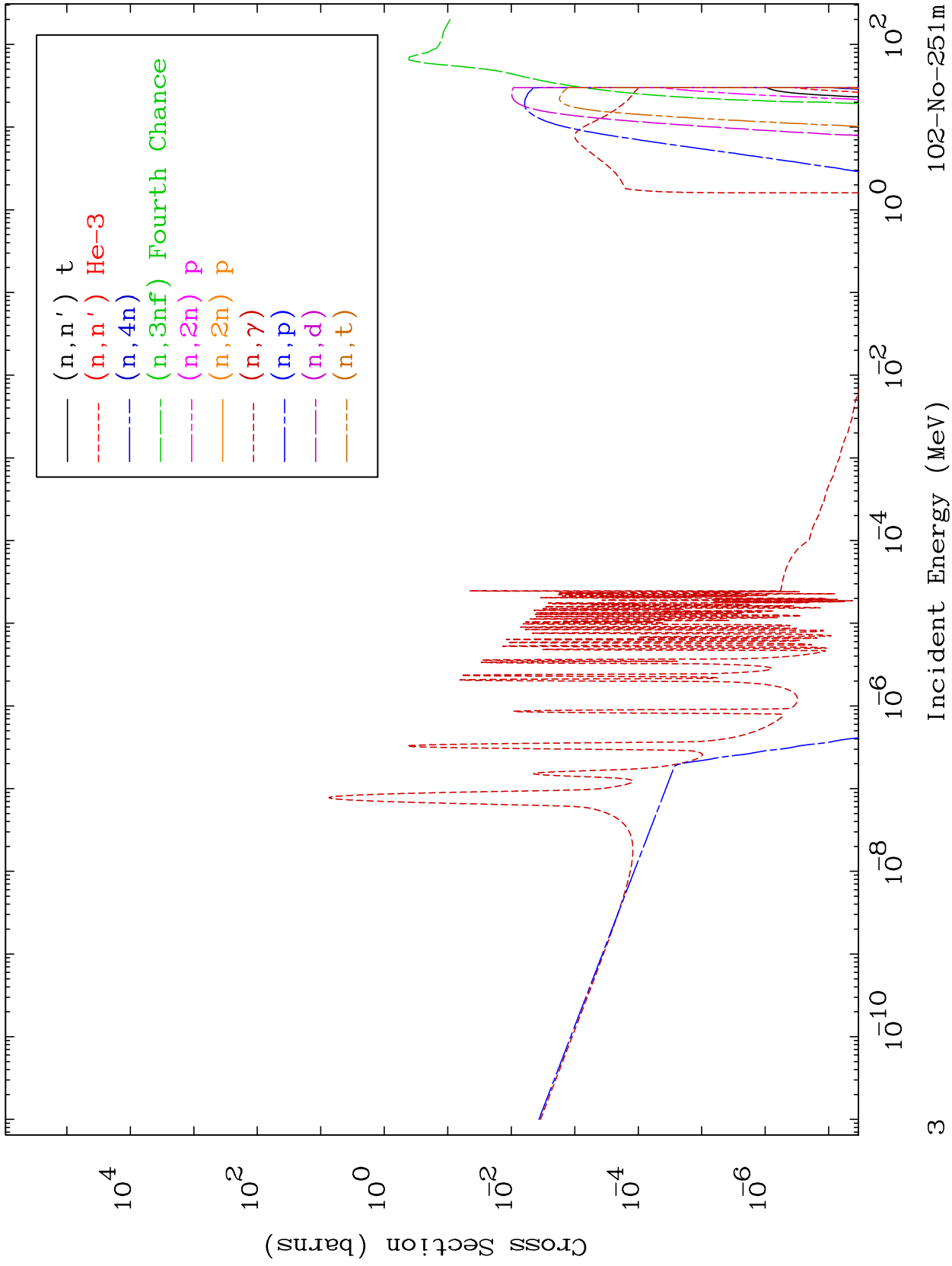
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MAT 9974

Neutron Absorption
293 Kelvin Cross Sections

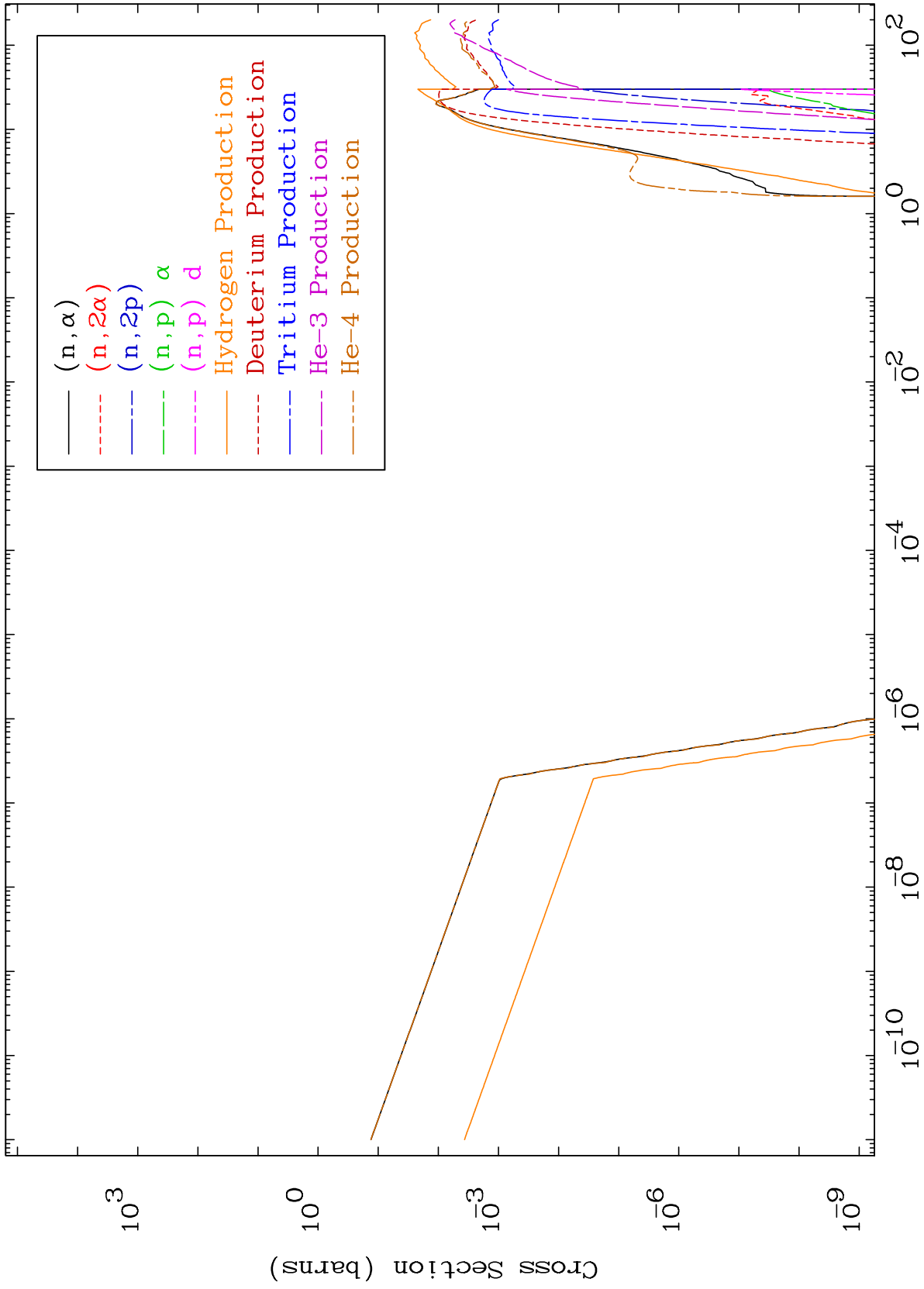
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Neutron Absorption
293 Kelvin Cross Sections

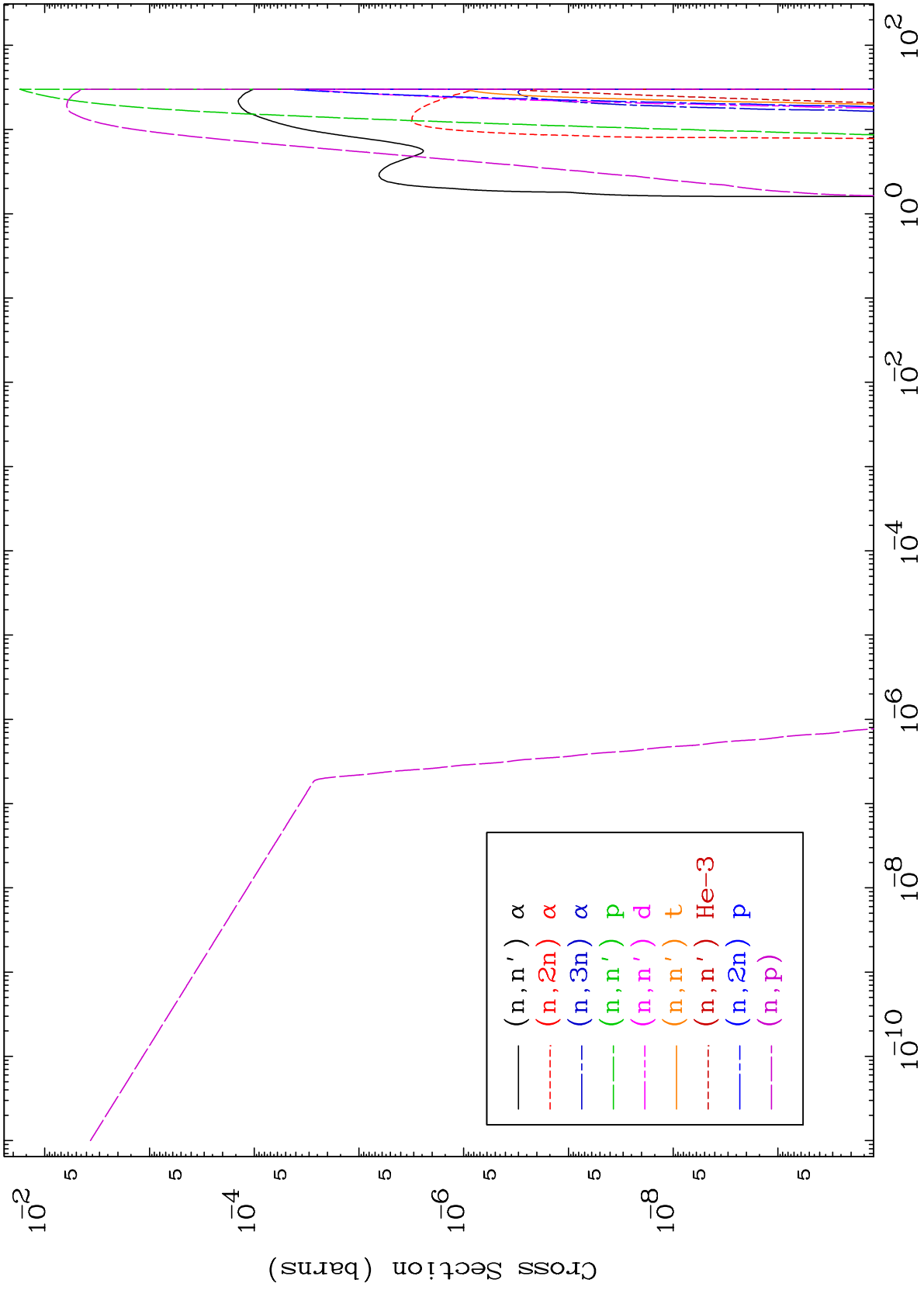
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MAT 9974

293 Charged Particle
Kelvin Cross Sections

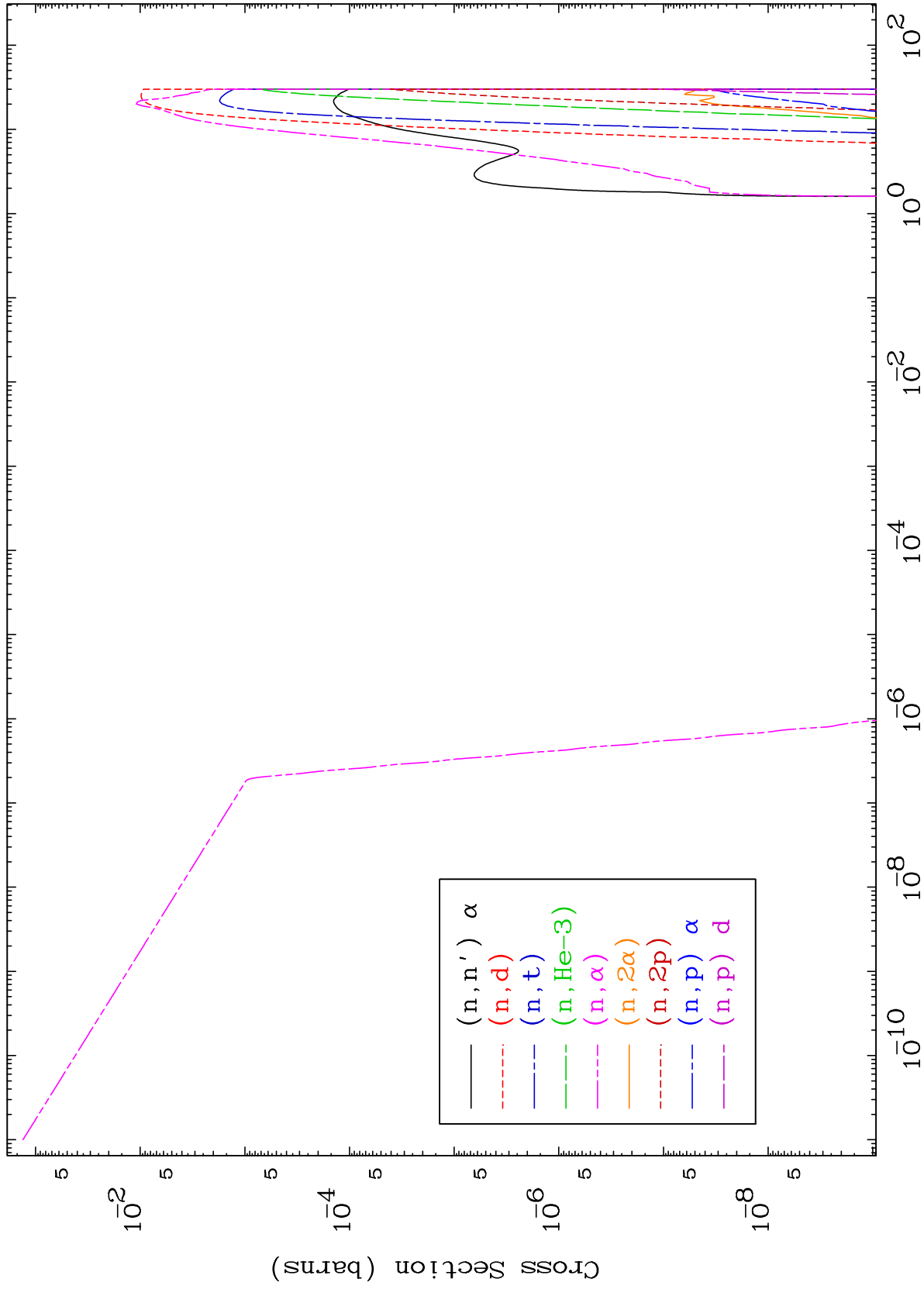
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MAT 9974

293 Kelvin Cross Sections
Charged Particle

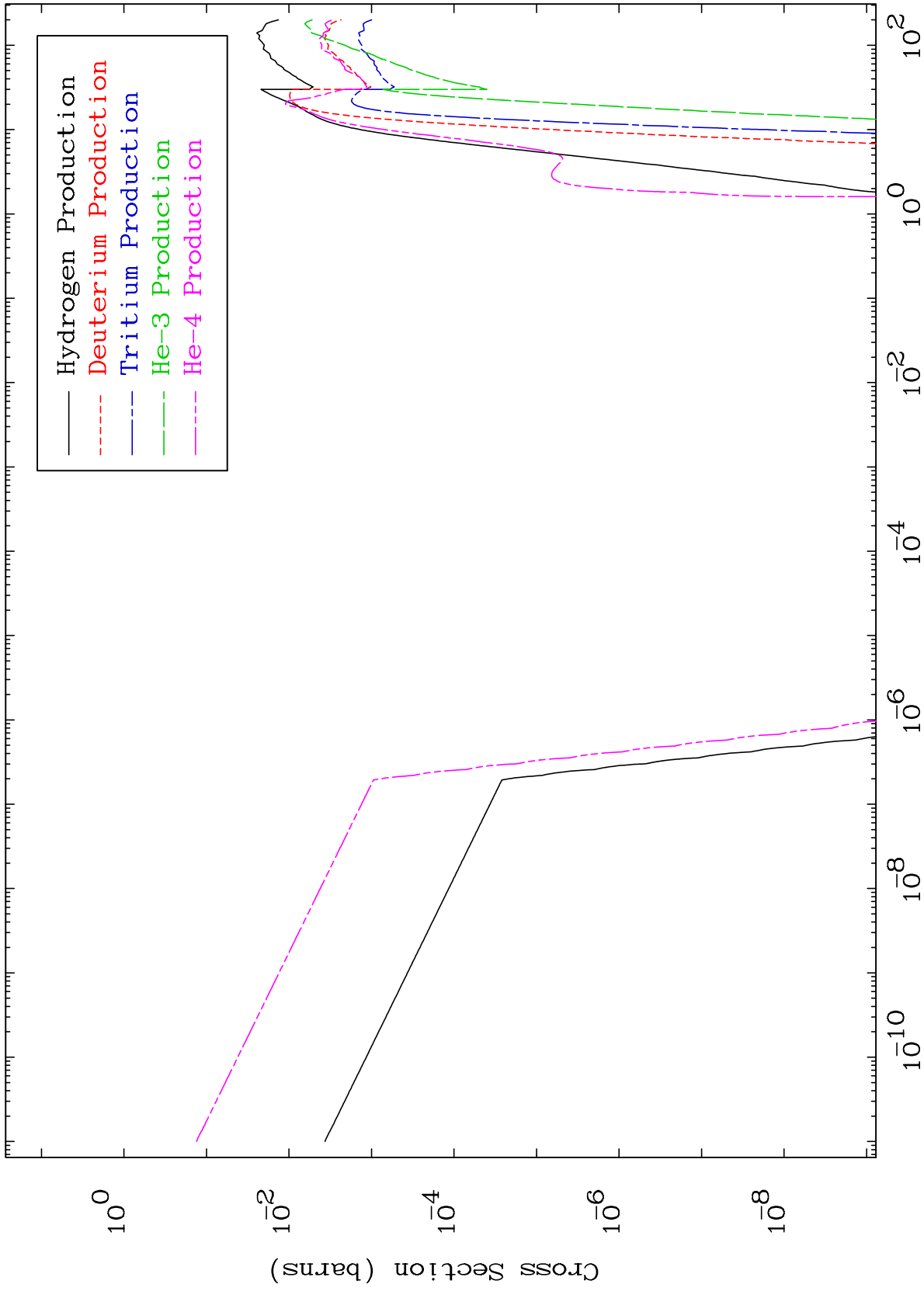
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Particle Production
293 Kelvin Cross Sections

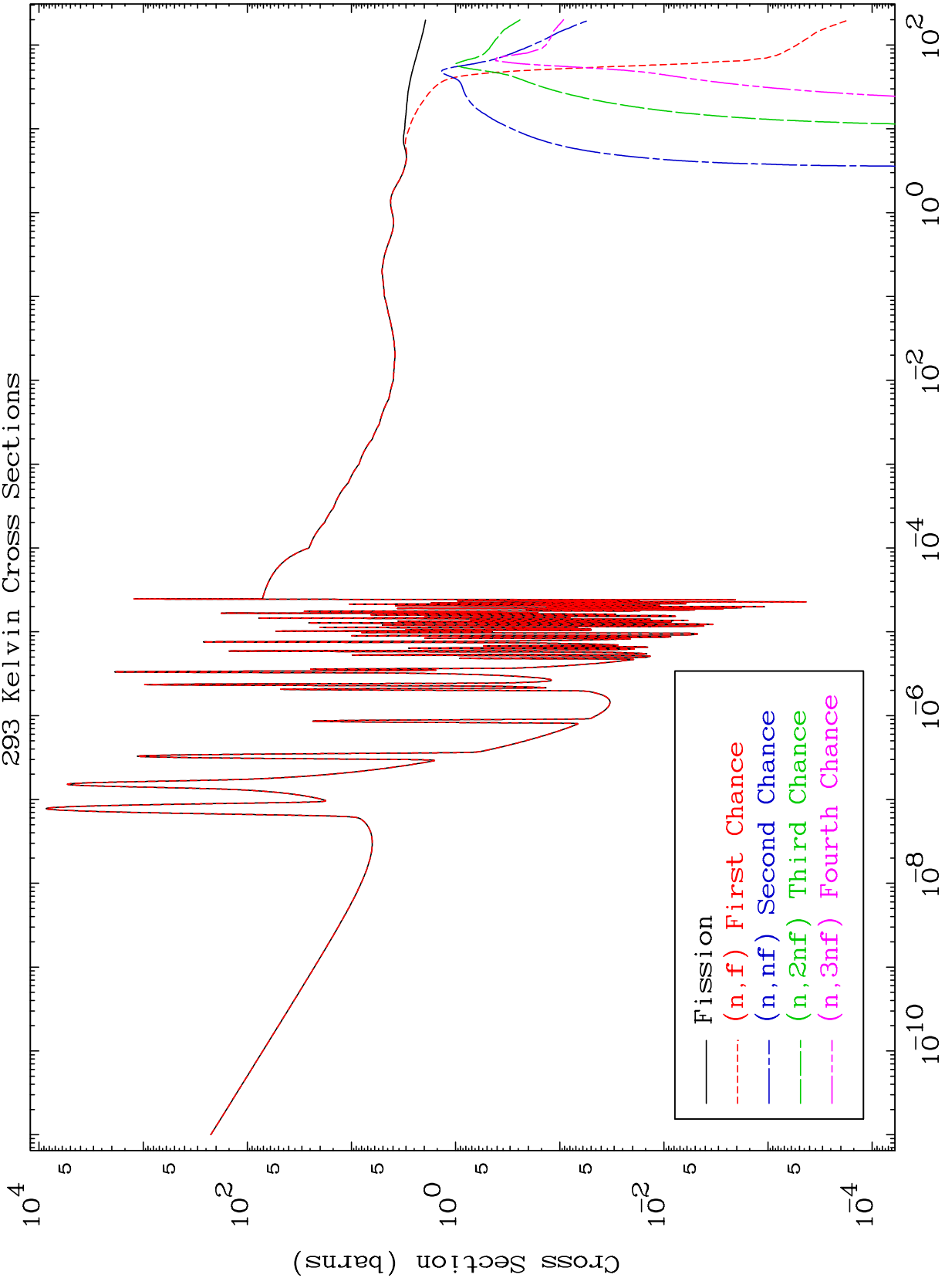
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MAT 9974

Fission
293 Kelvin Cross Sections

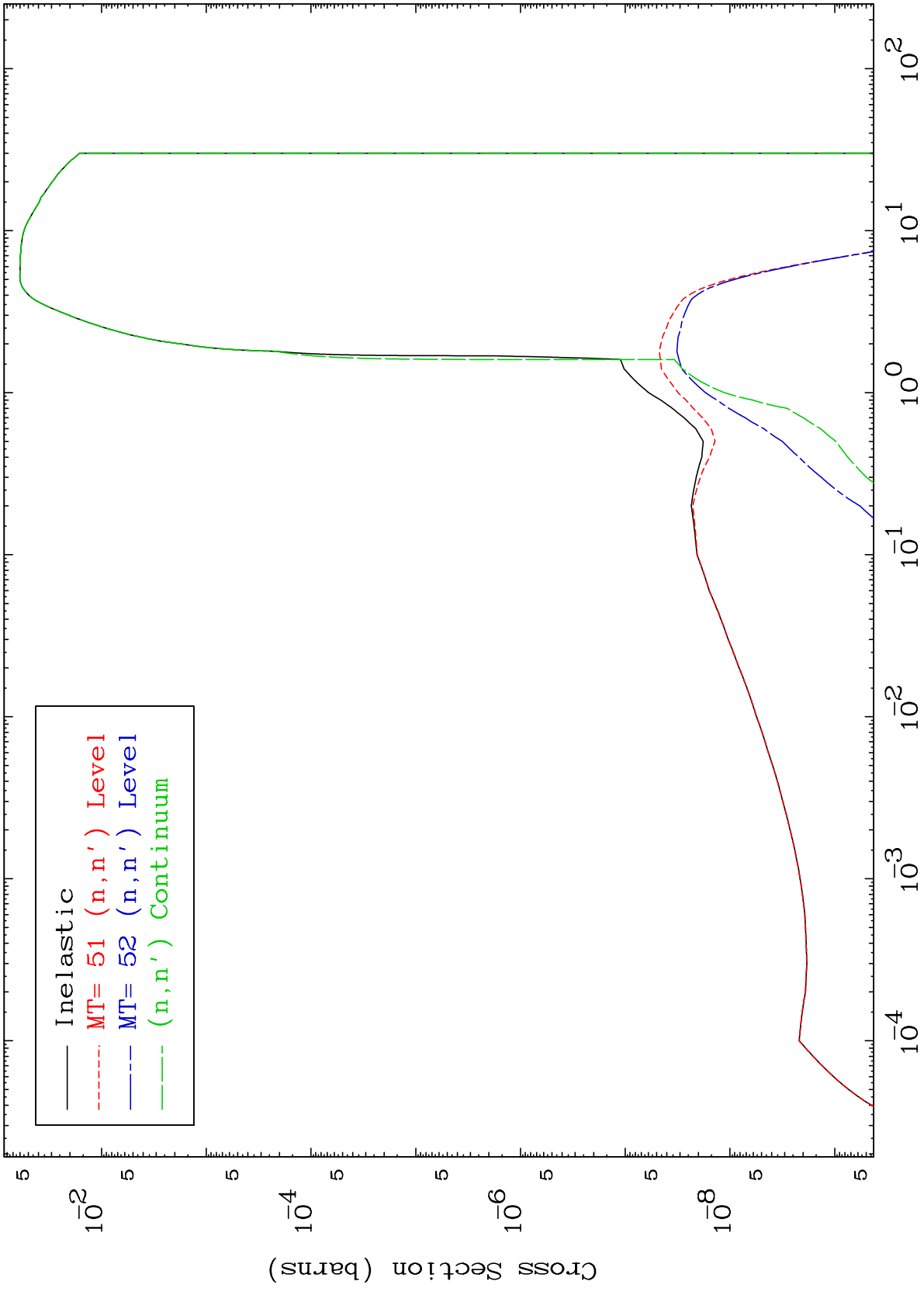
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MAT 9974

293 Kelvin Cross Sections

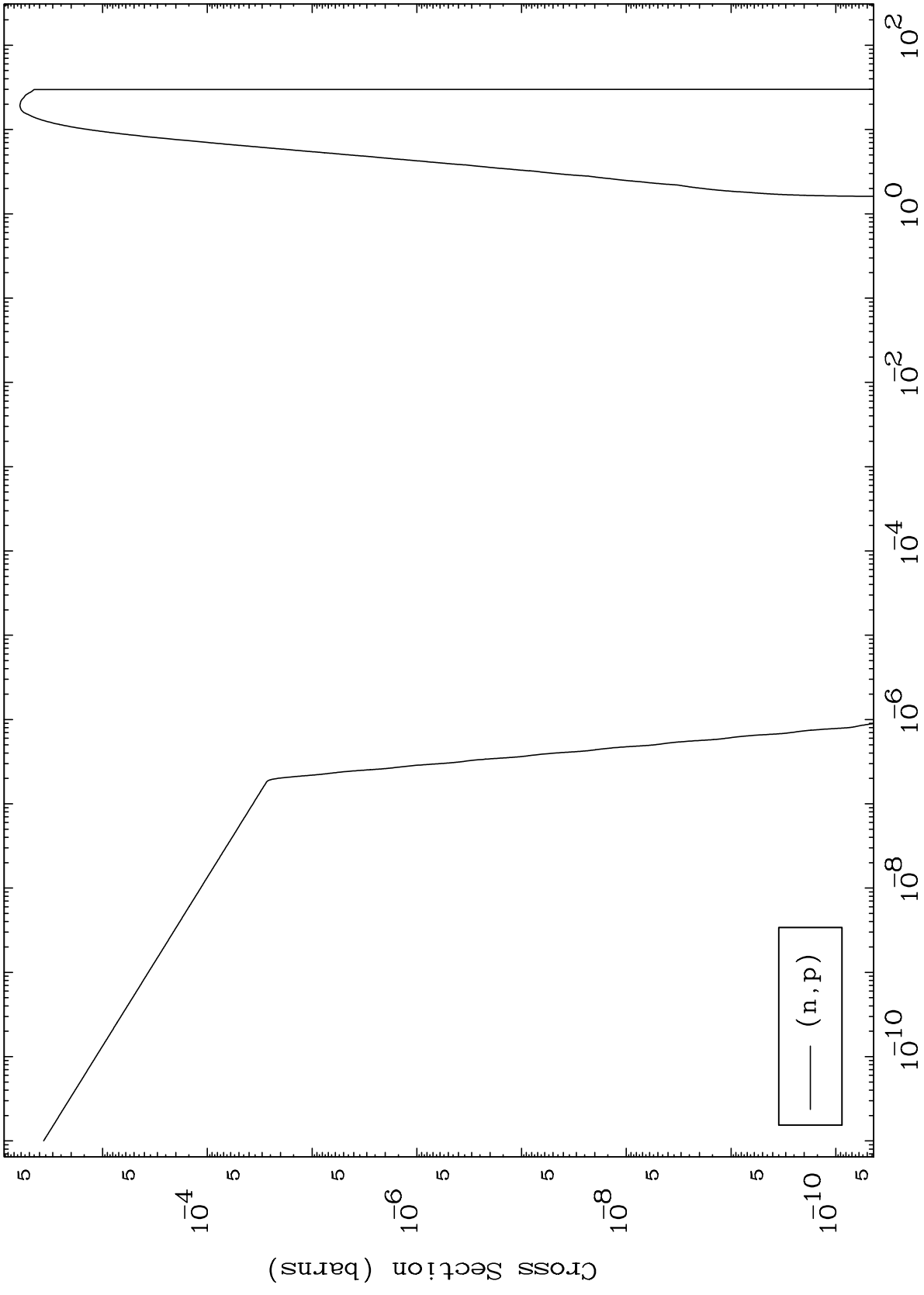
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(n,p) Levels
293 Kelvin Cross Sections

102-No-251m



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Incident Energy (MeV)

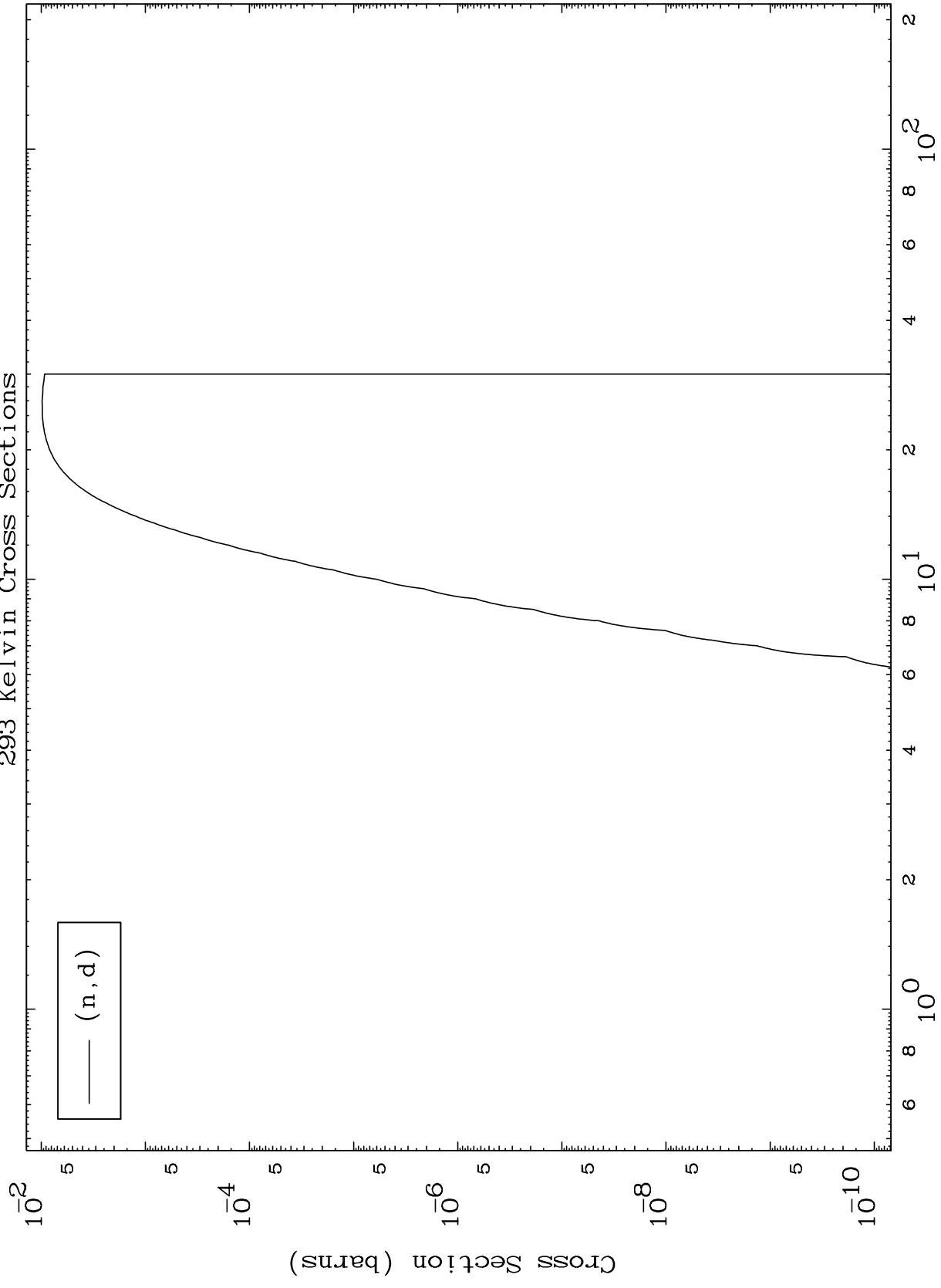
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(n,p)

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(n,d) Levels
293 Kelvin Cross Sections

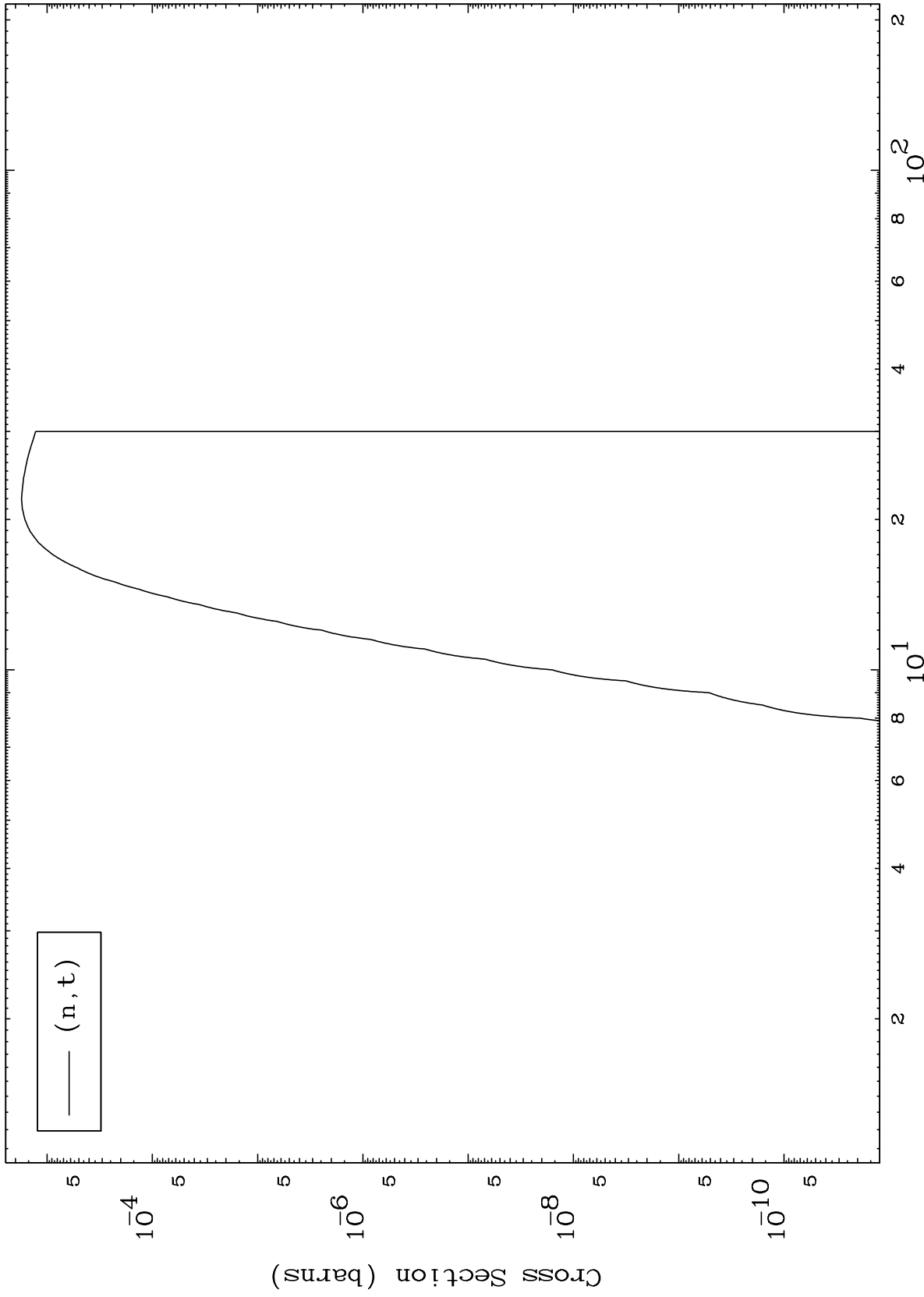
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(n,t) Levels
293 Kelvin Cross Sections

102-No-251m



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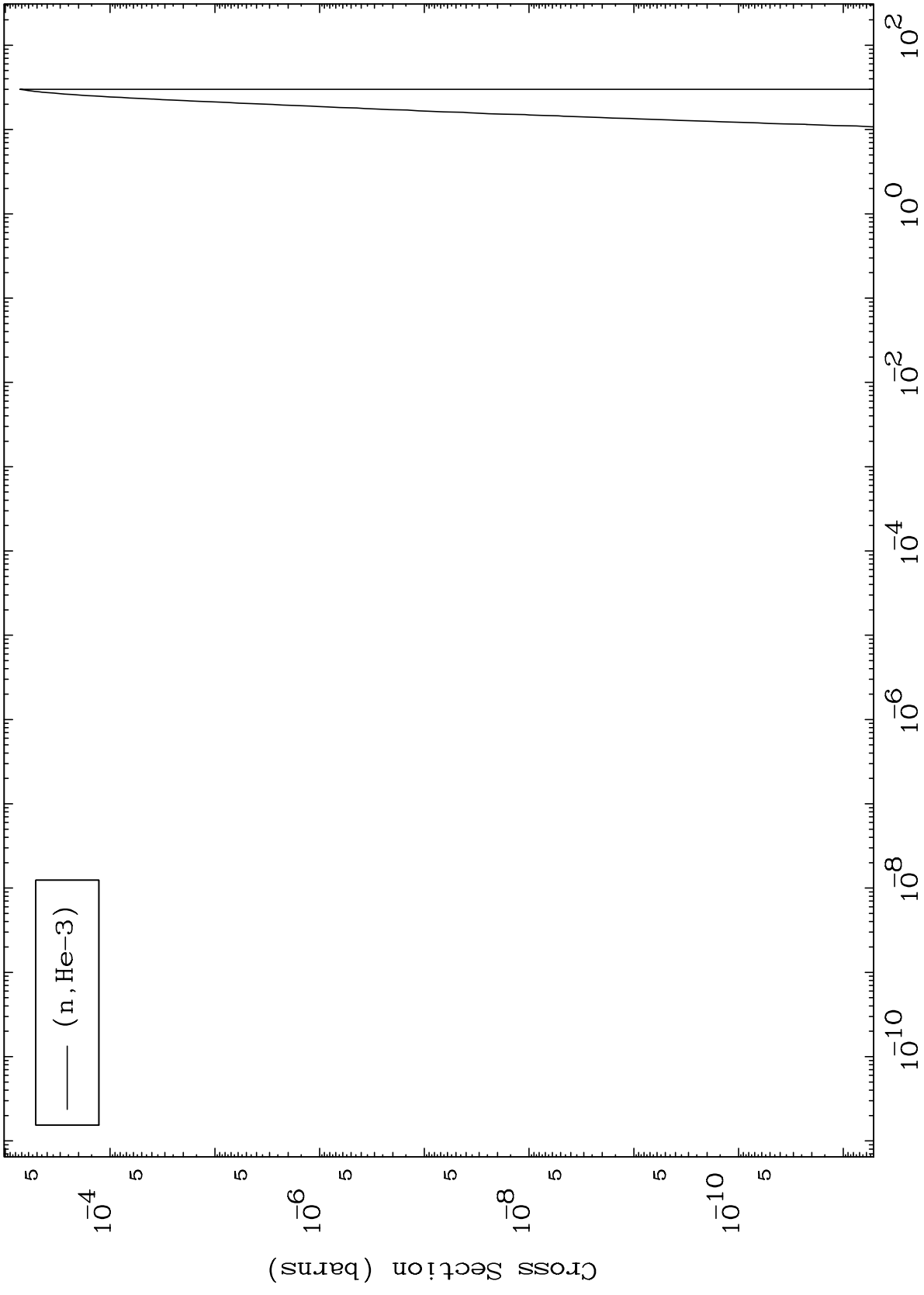
Incident Energy (MeV)

102-No-251m

MAT 9974

(n,He3) Levels
293 Kelvin Cross Sections

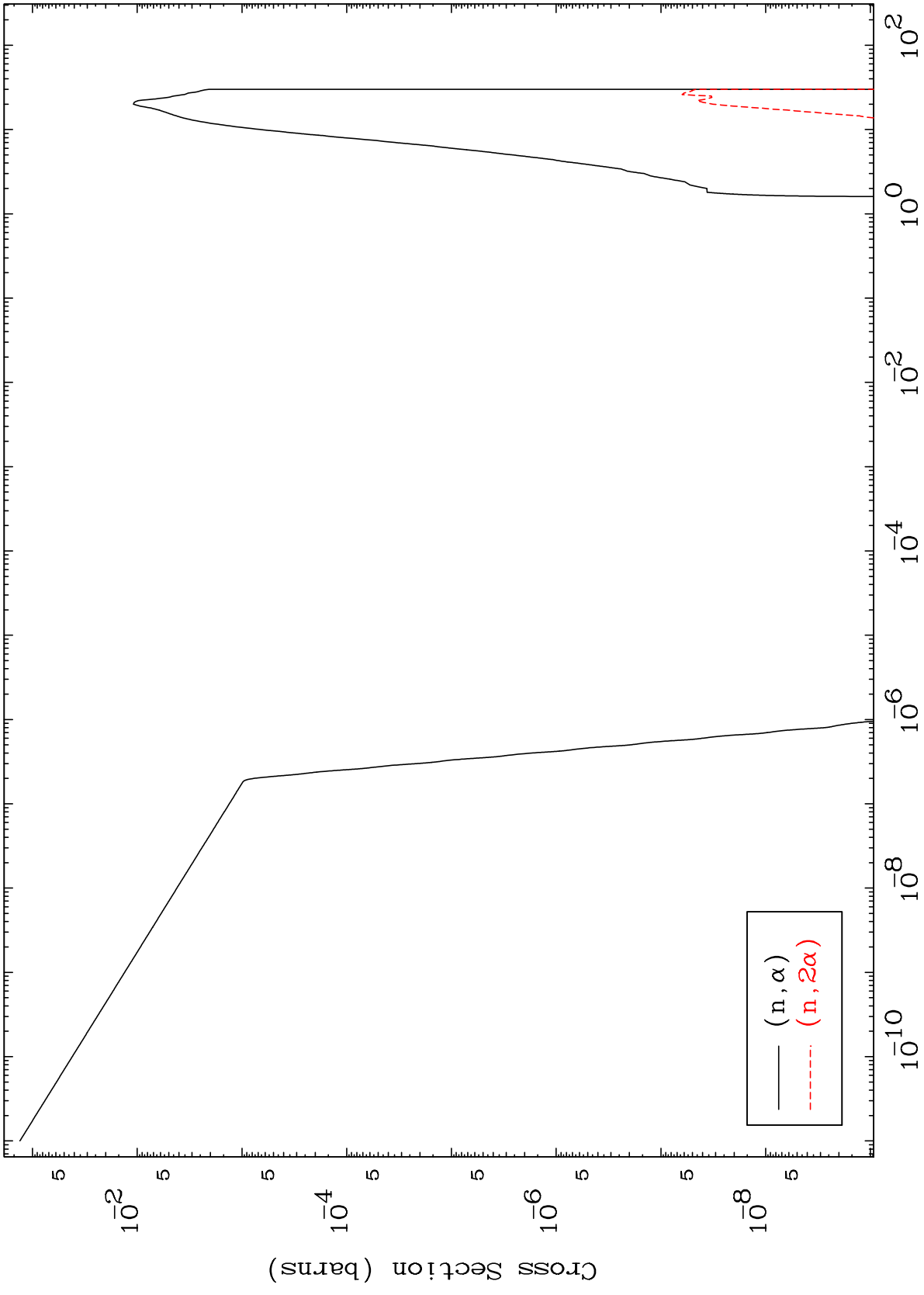
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(n,α) Levels
293 Kelvin Cross Sections

102-No-251m

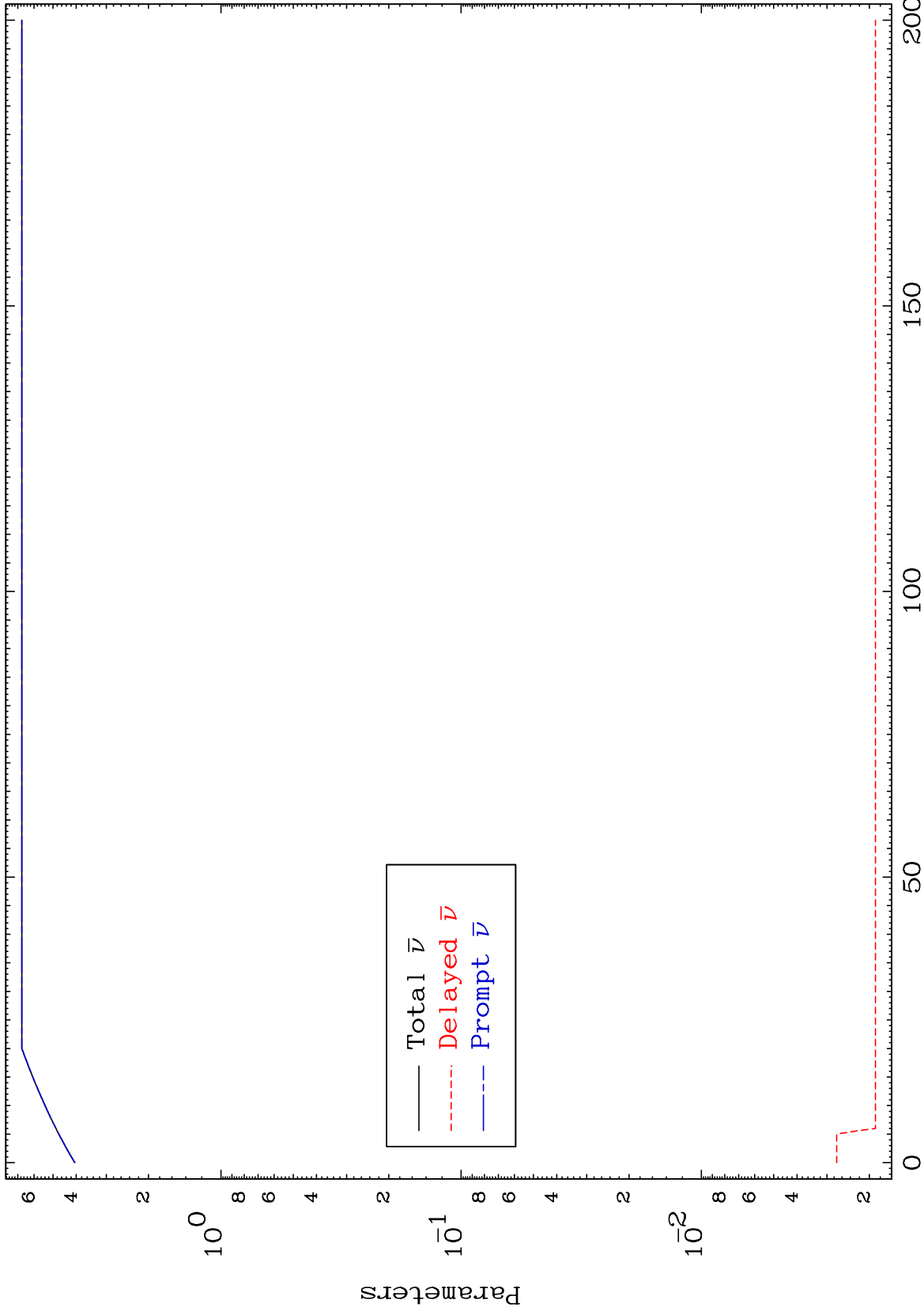


102-No-251m

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Energy Release
Parameters

102-No-251m



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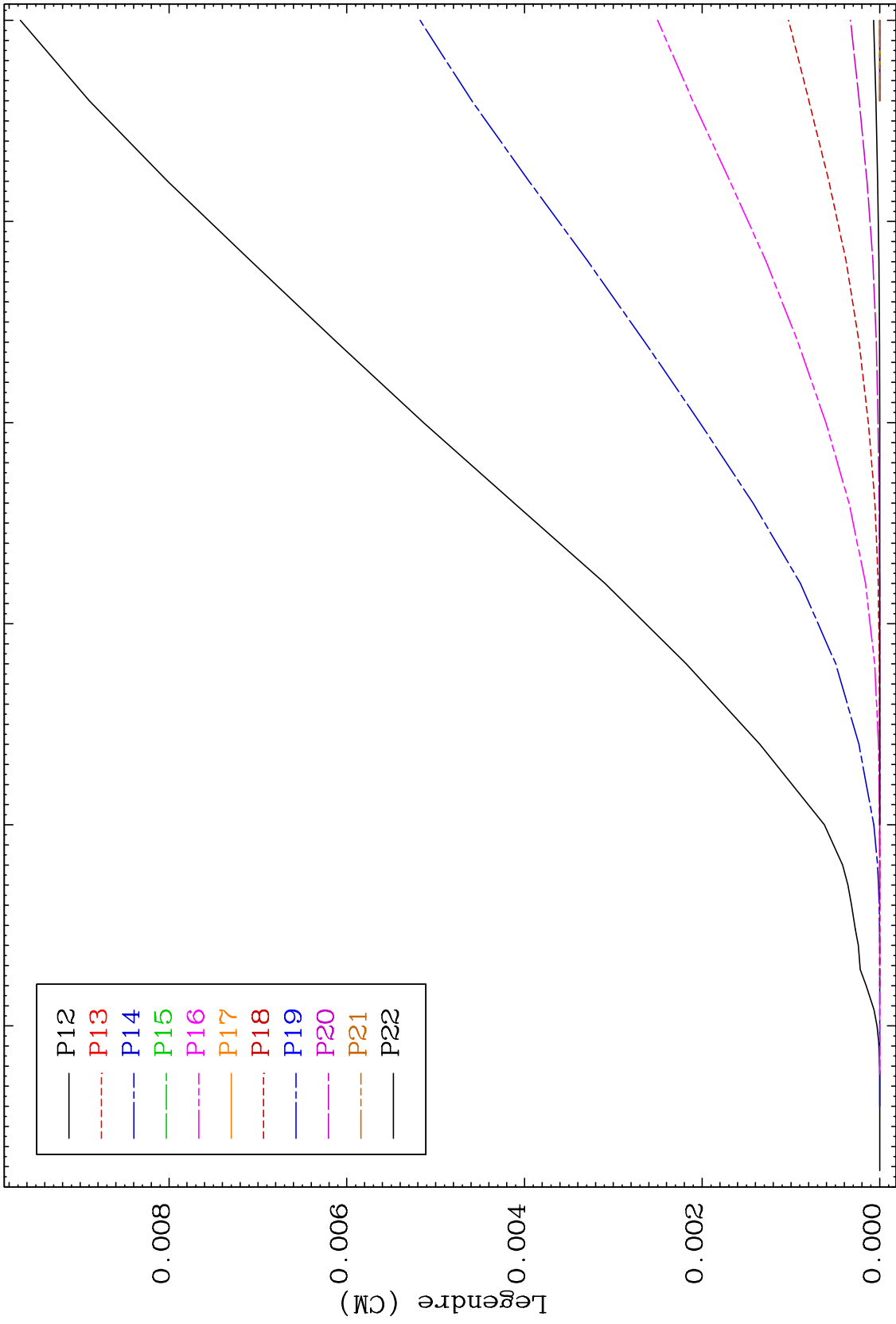
Incident Energy (MeV)

102-No-251m

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Elastic Legendre Coefficients

102-No-251m



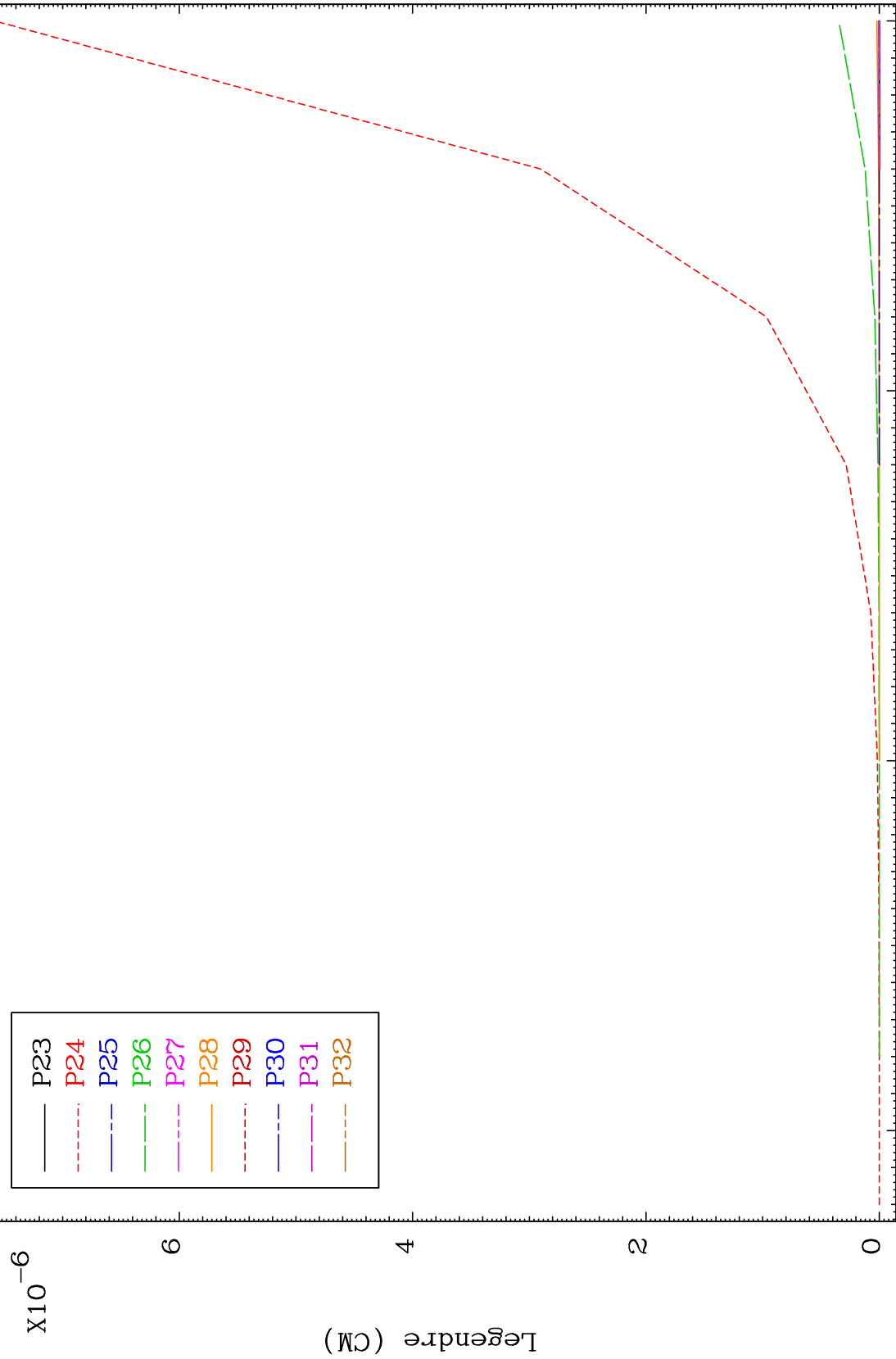
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102-No-251m

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Elastic Legendre Coefficients

102-No-251m



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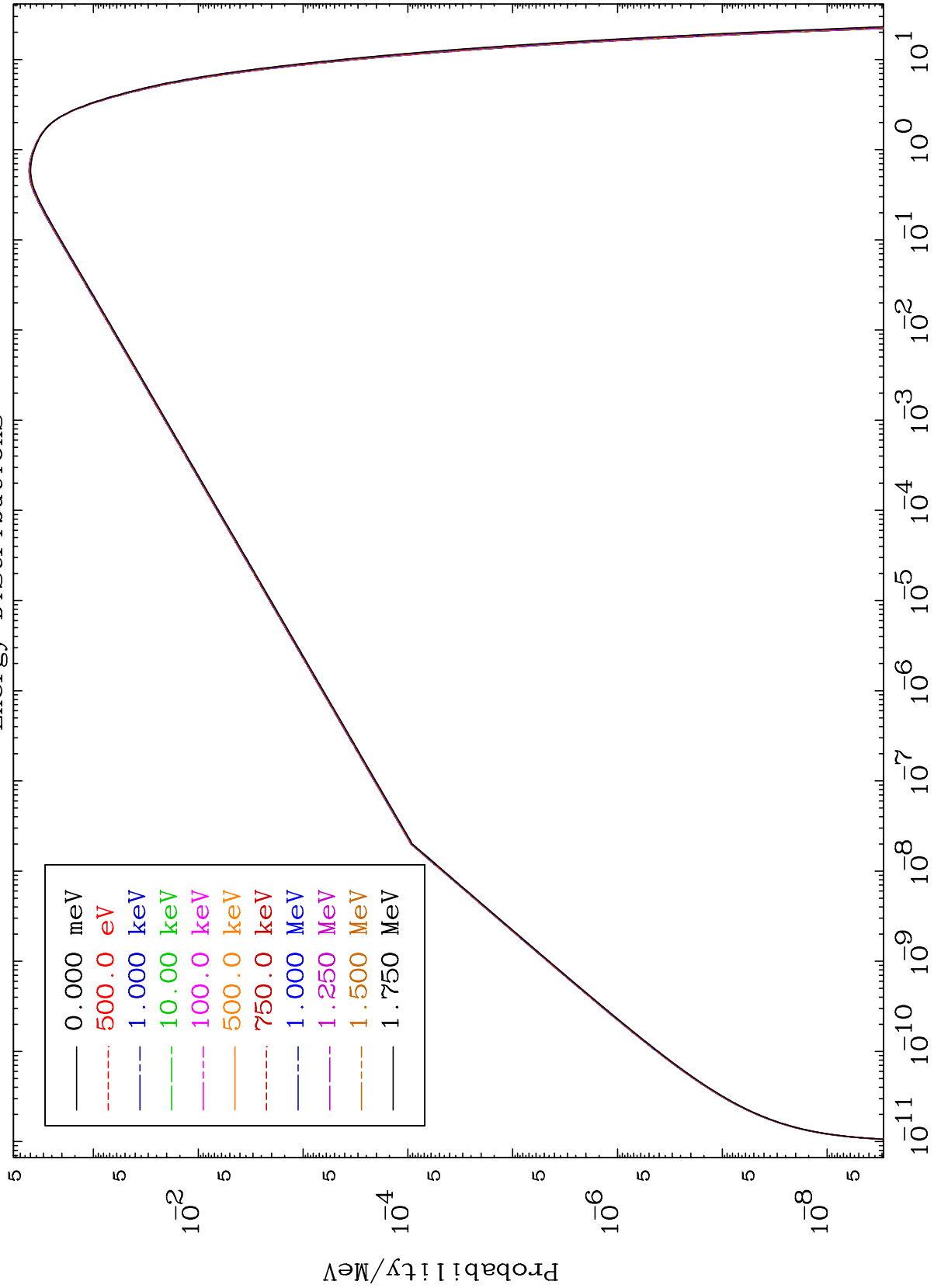
Incident Energy (MeV)

102-No-251m

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Fission Energy Distributions

102-No-251m

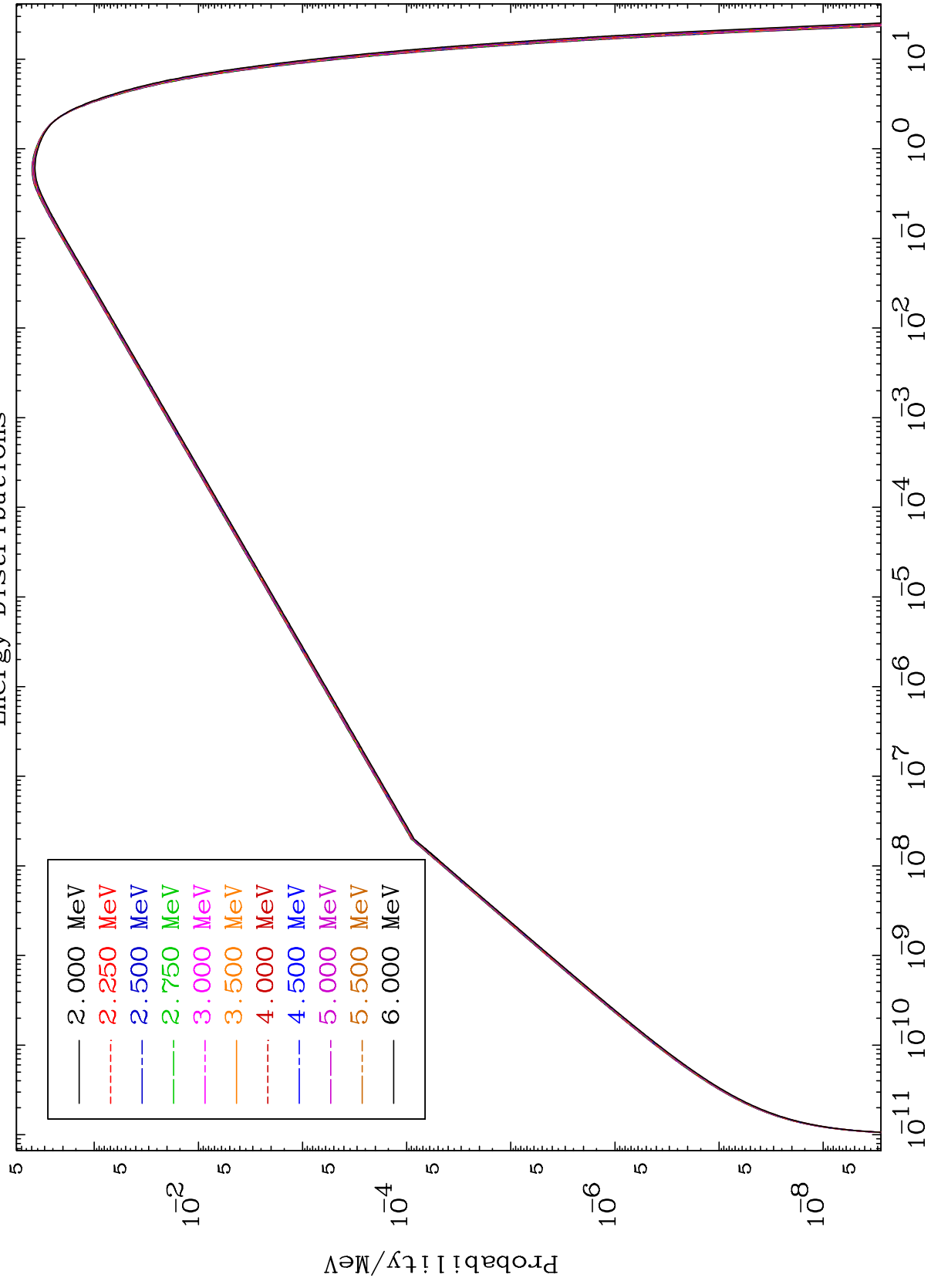


102-No-251m

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Fission Energy Distributions

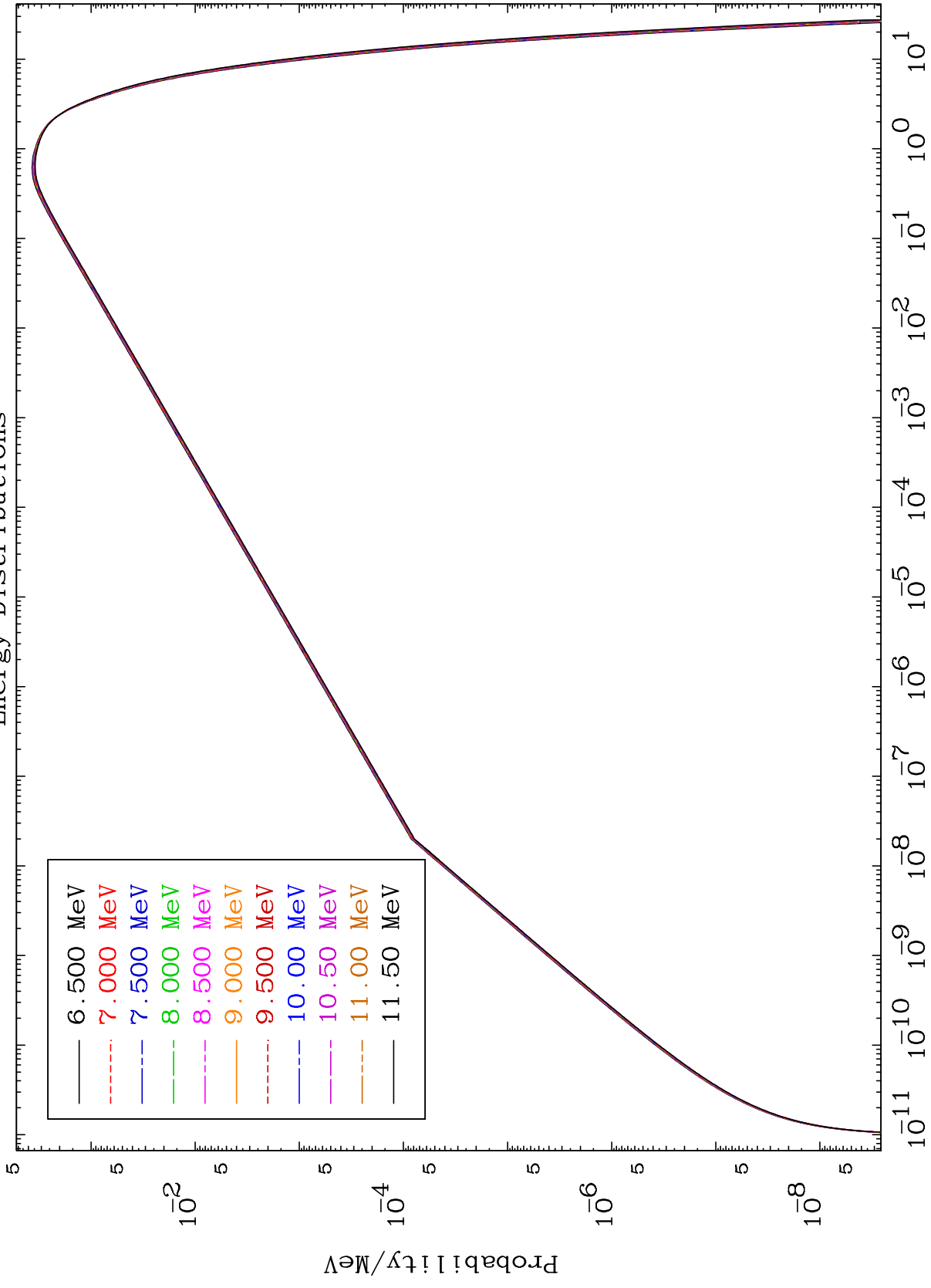
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Fission Energy Distributions

102-No-251m

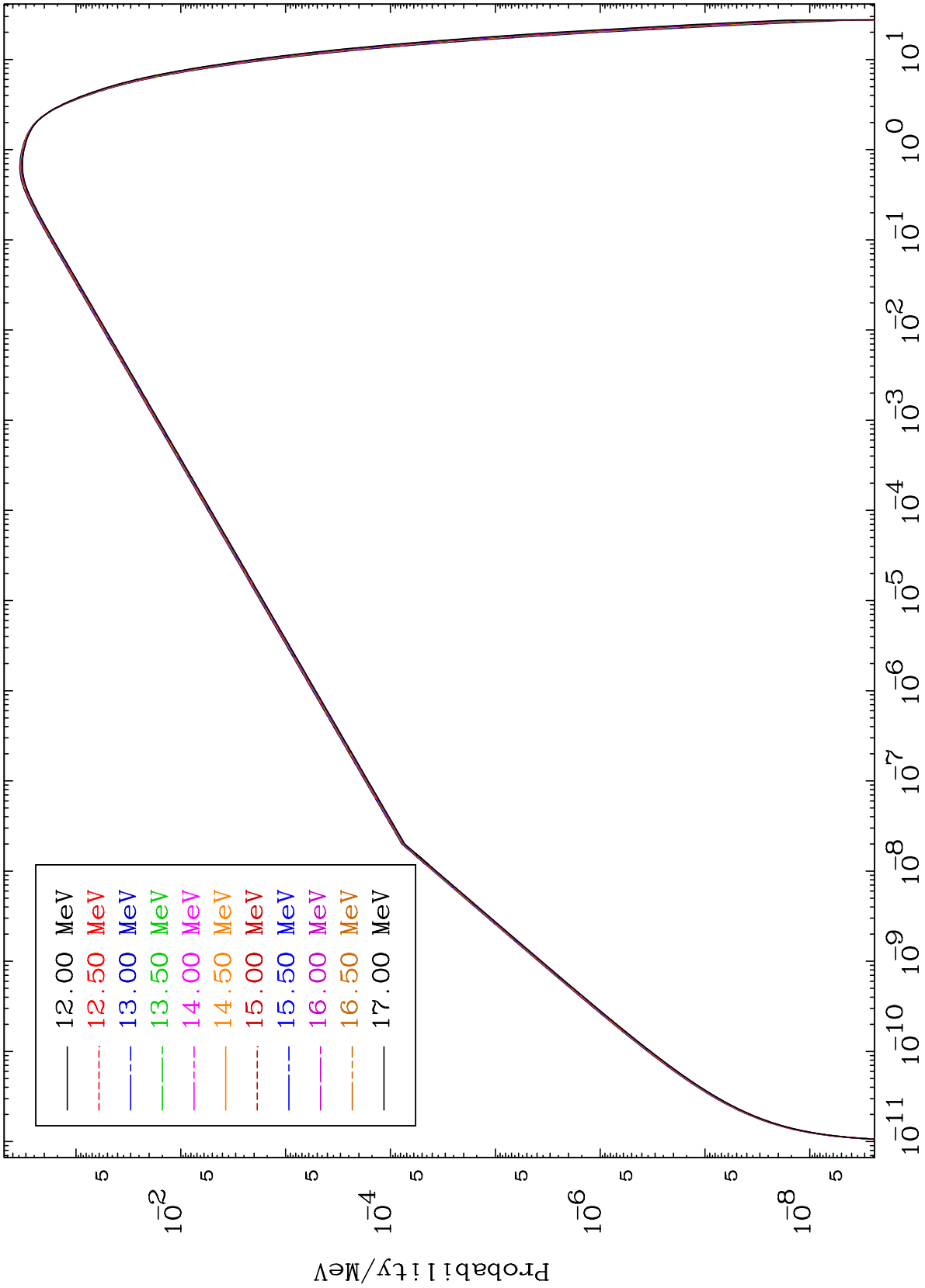


102-No-251m

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Fission Energy Distributions

102-No-251m

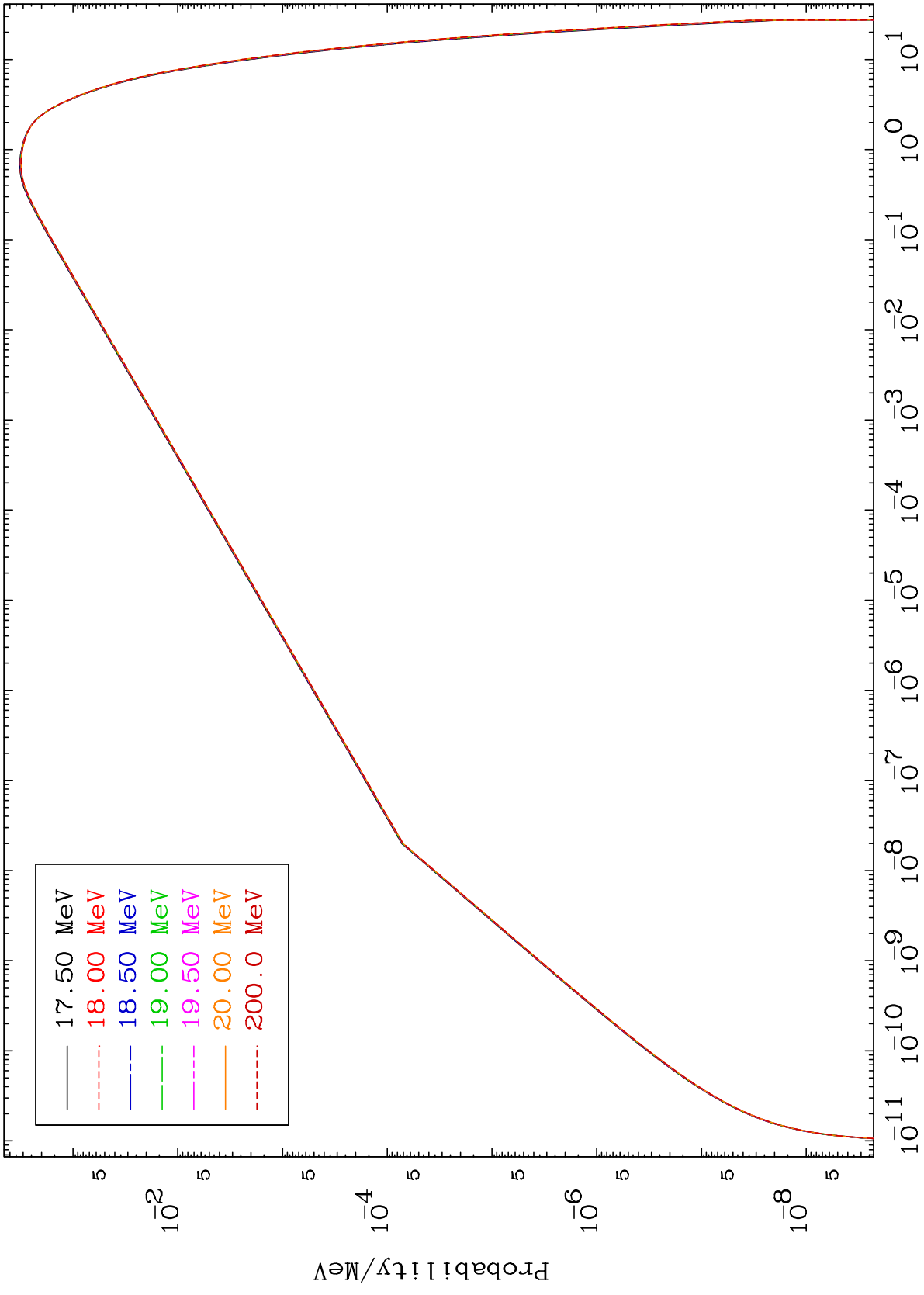


102-No-251m

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Fission Energy Distributions

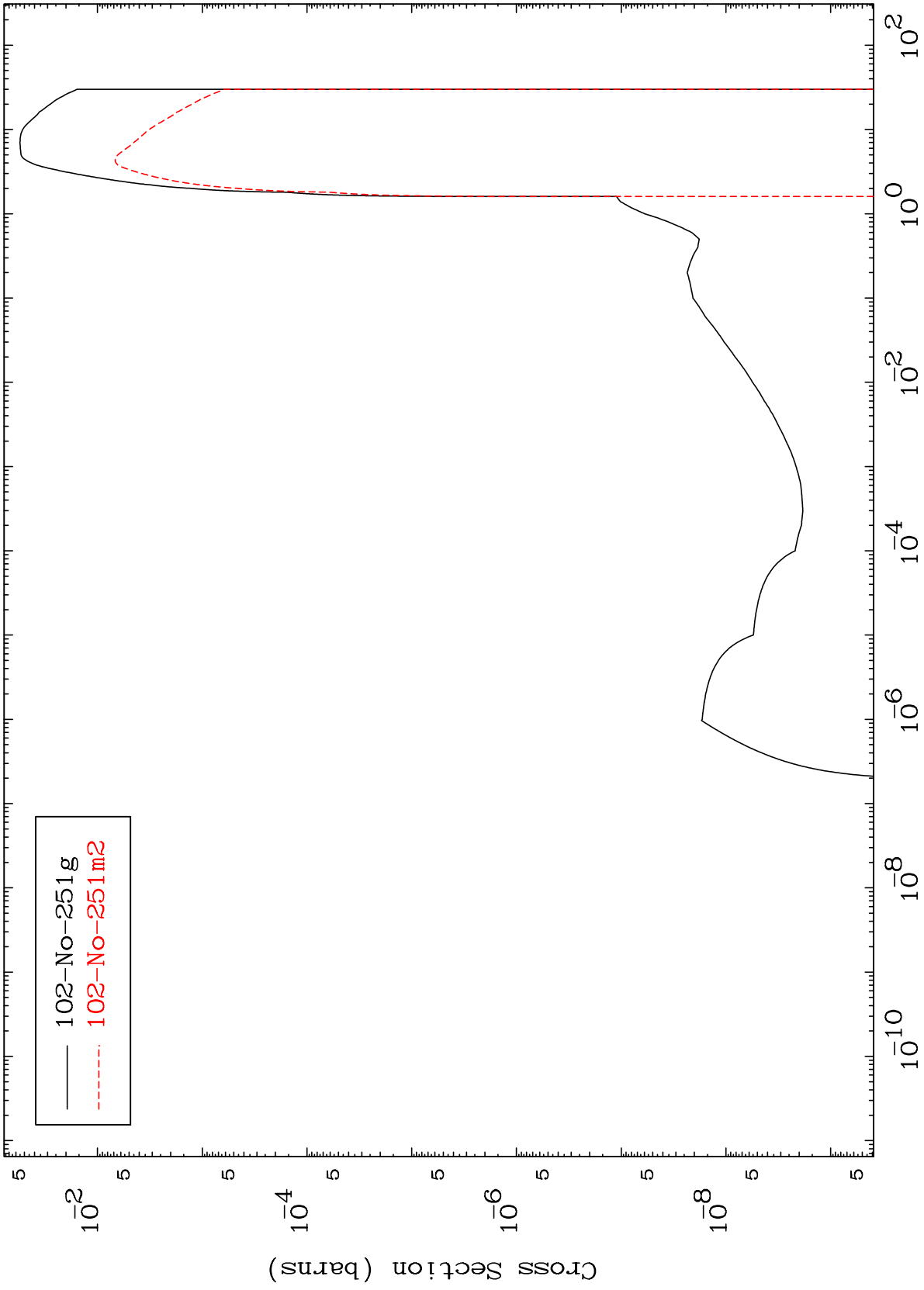
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Inelastic
Radionuclide Production Cross Section

102-No-251m



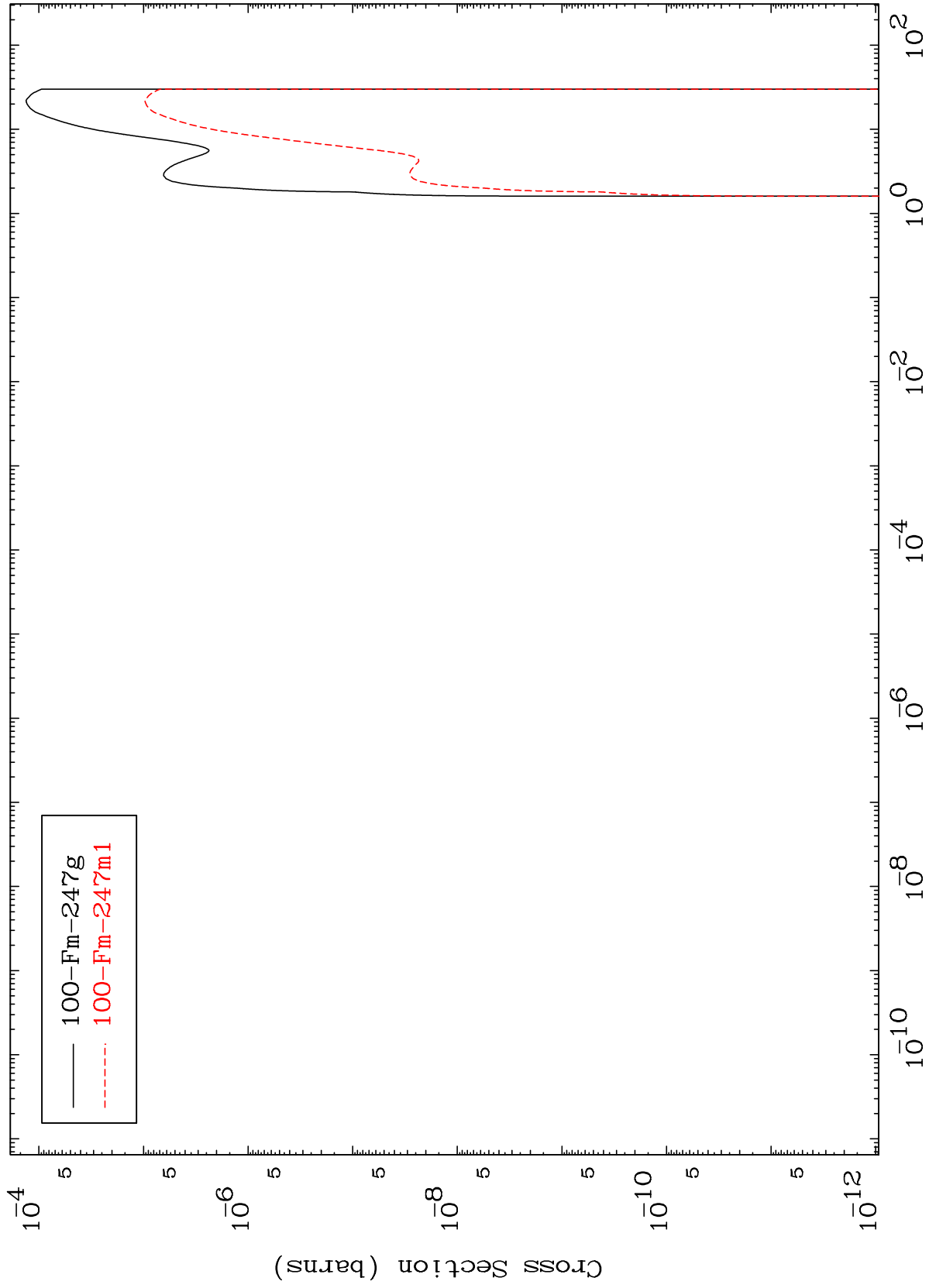
102-No-251m

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(n,n') α

102-No-251m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

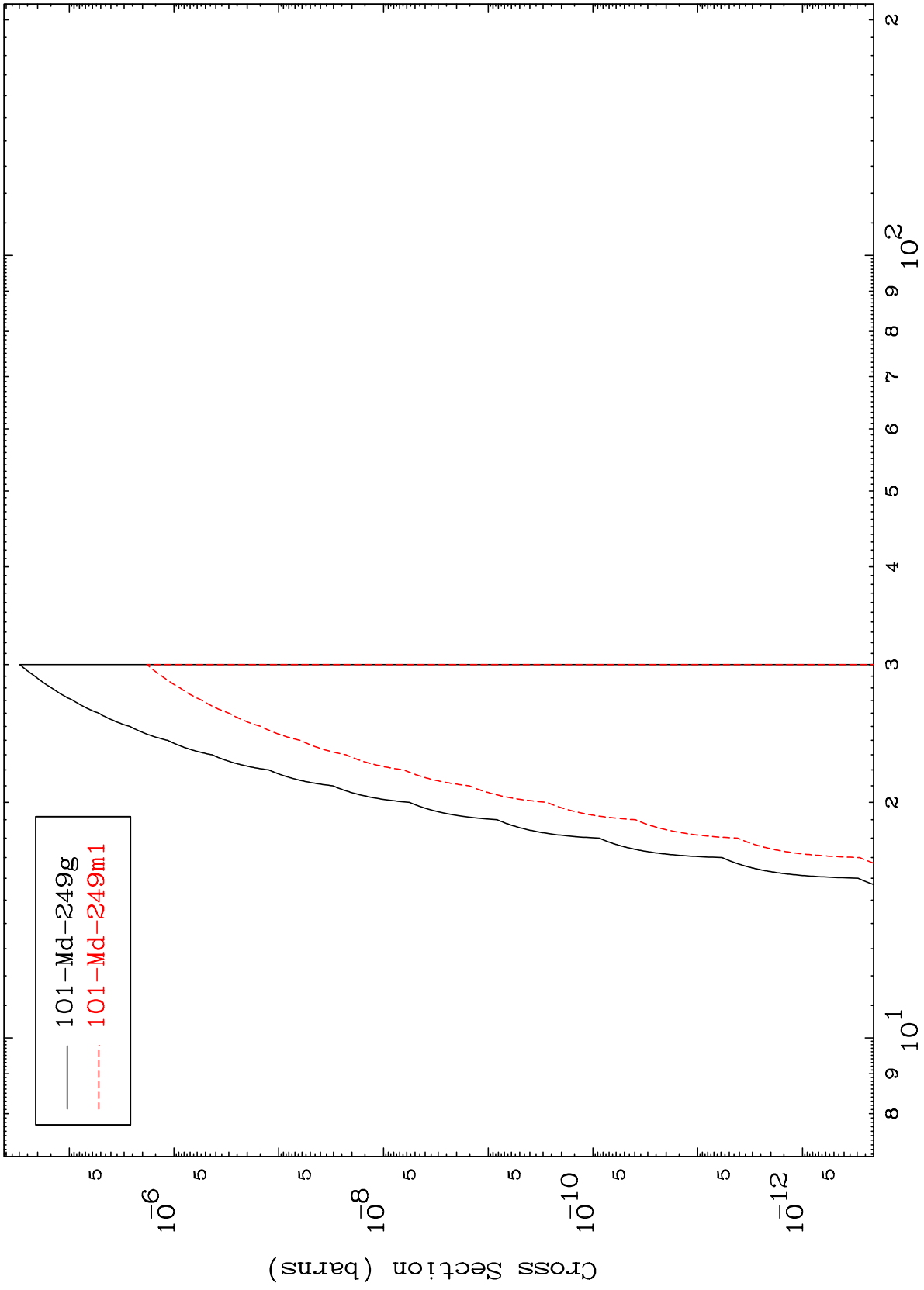
102-No-251m

MAT 9974

(n,n') d

102-No-251m

Radionuclide Production Cross Section



26

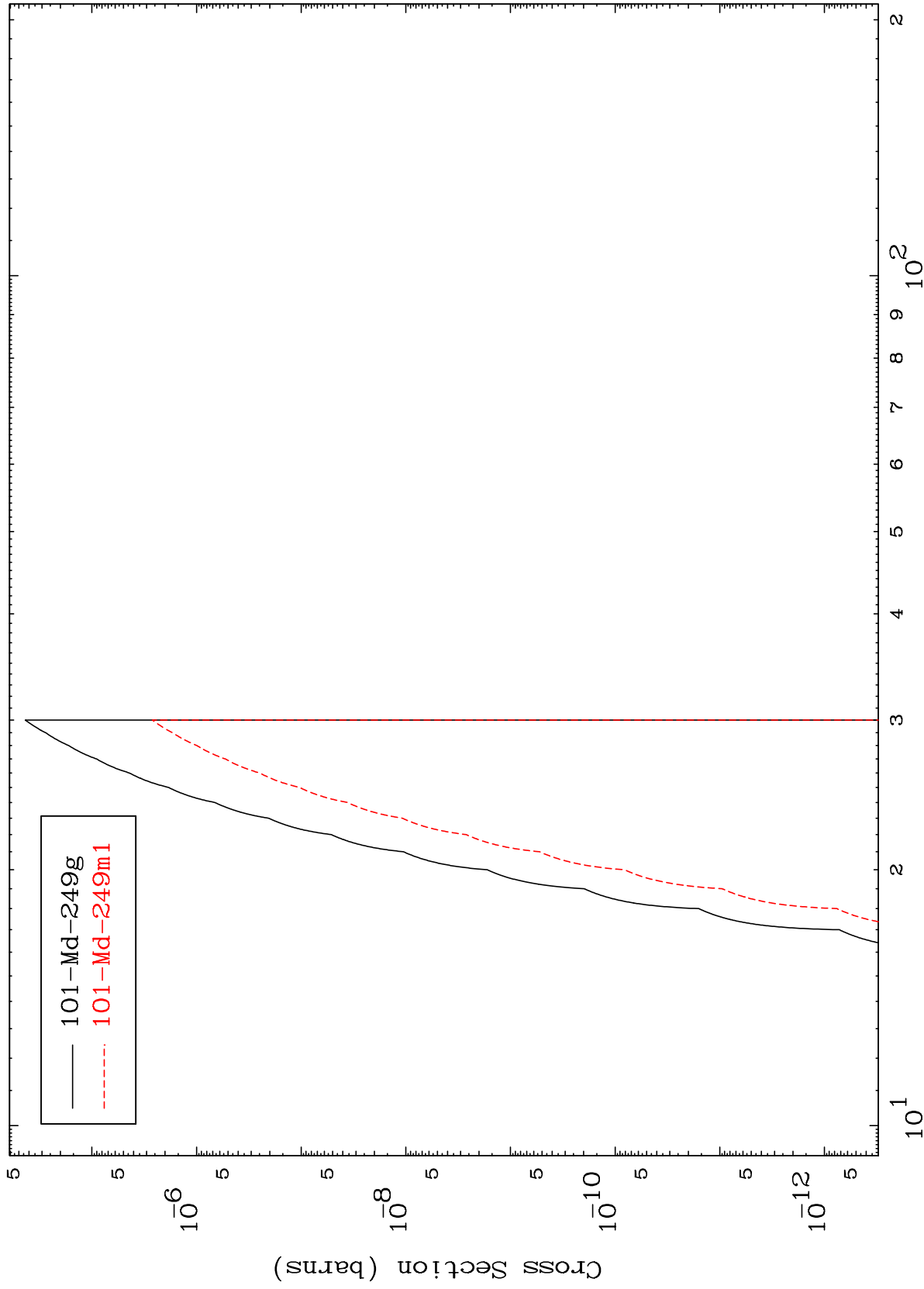
102-No-251m

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(n,2n) p

102-No-251m

Radionuclide Production Cross Section



27

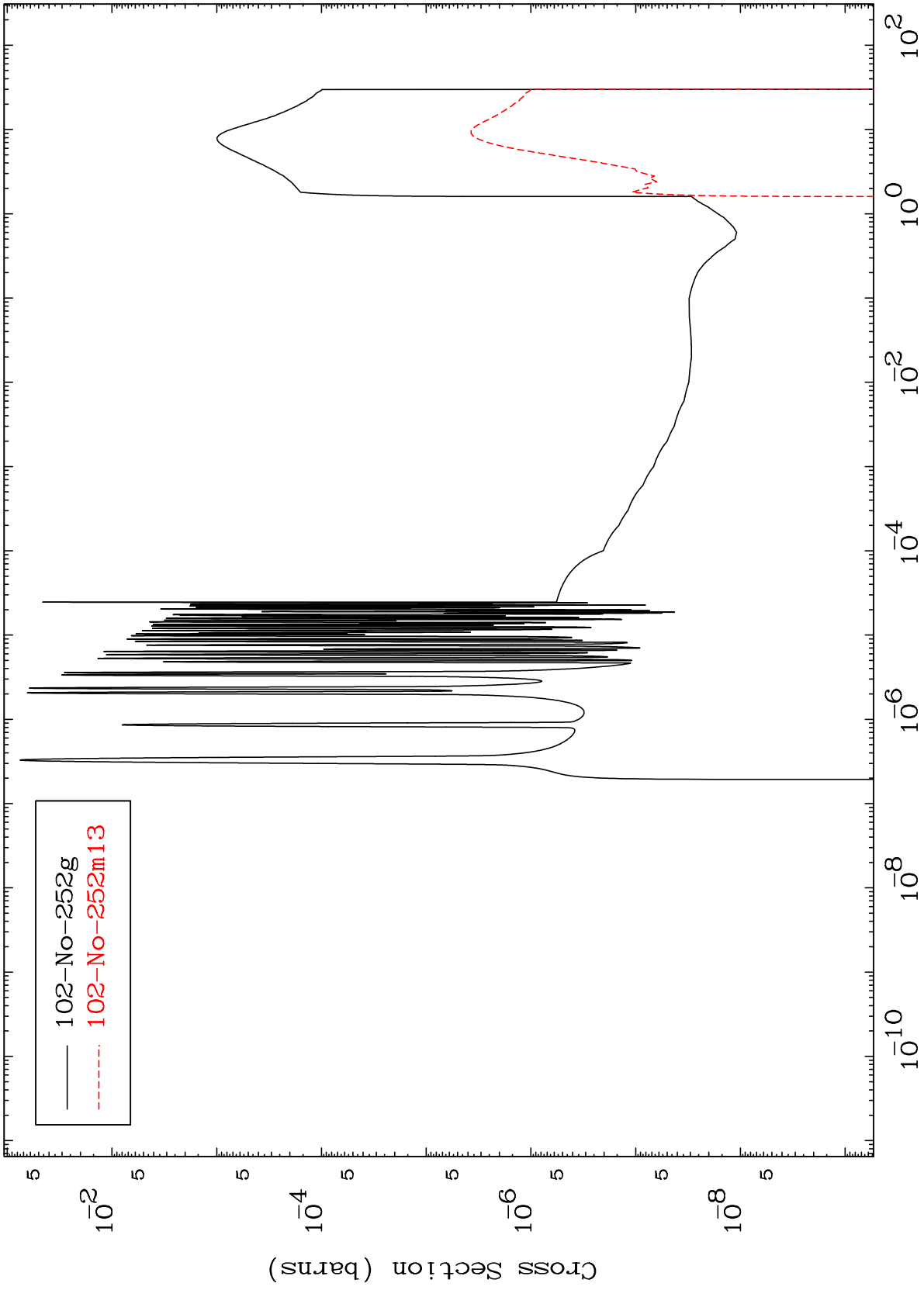
Incident Energy (MeV)

102-No-251m

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Radionuclide Production Cross Section
(n, γ)

102-No-251m



28

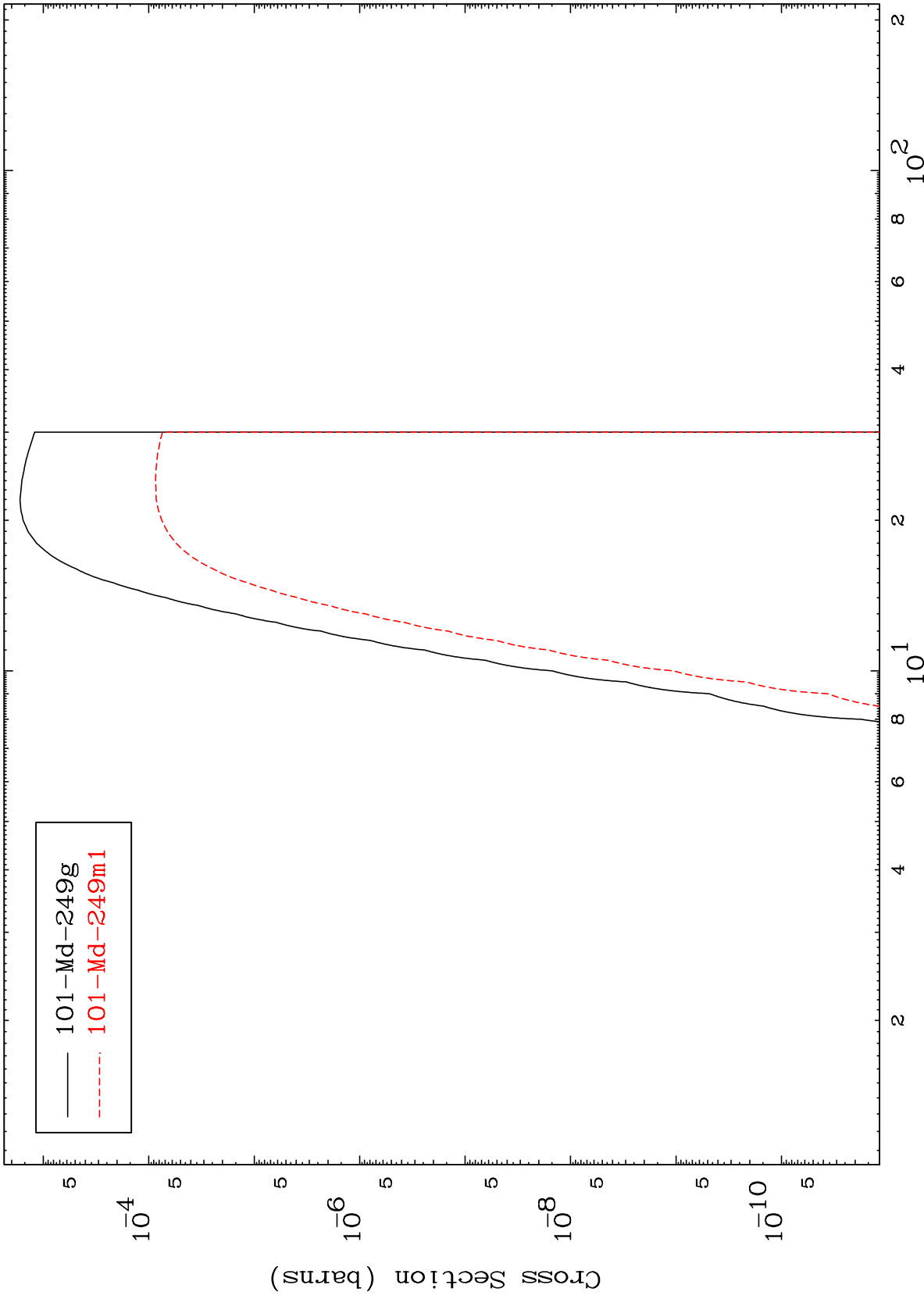
Incident Energy (MeV)

102-No-251m

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(n, t)
Radionuclide Production Cross Section

102-No-251m



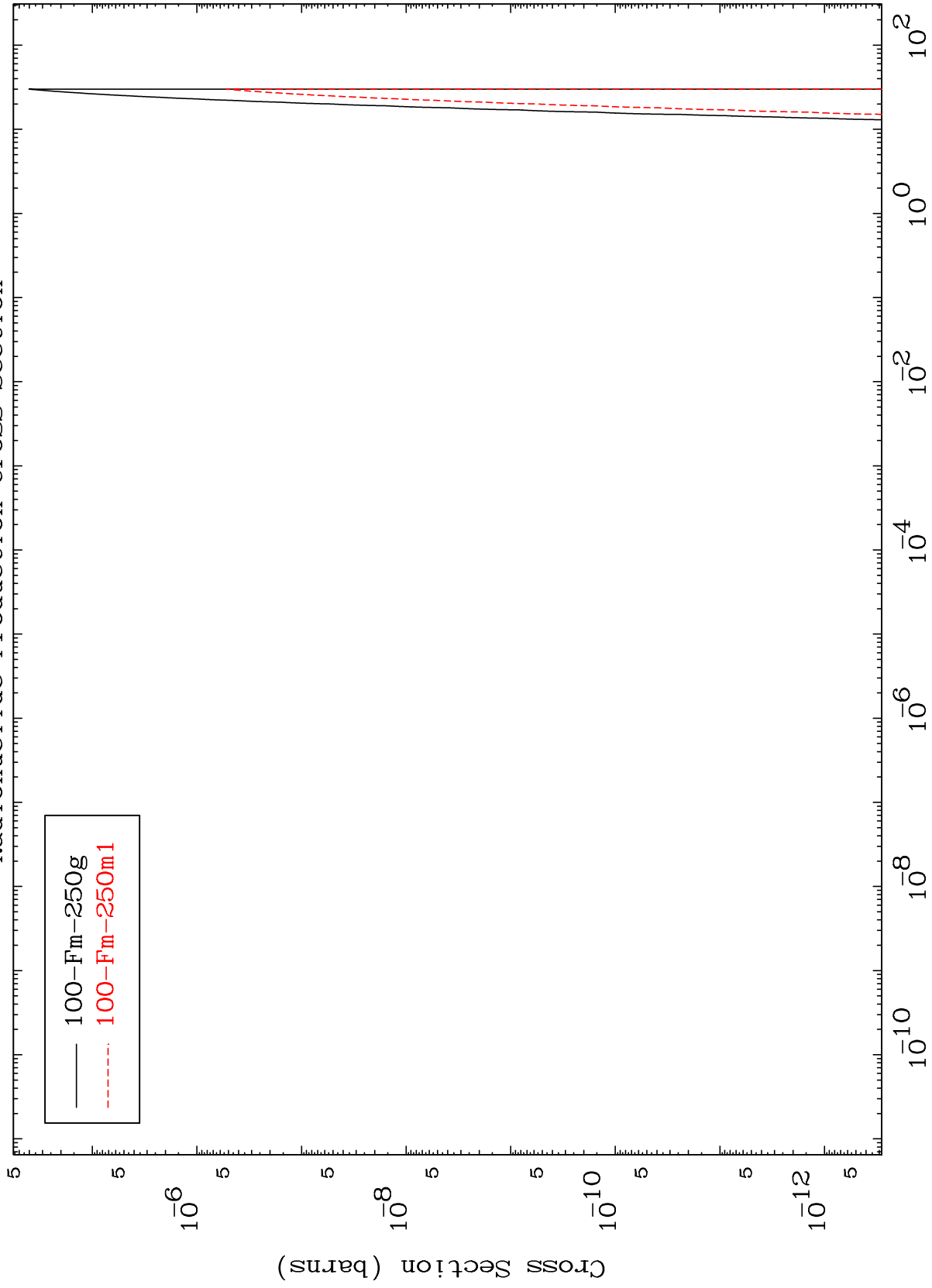
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102-No-251m

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(n,2p)
Radionuclide Production Cross Section

102-No-251m



MAT 9974

(n,p) α

102-No-251m

Radionuclide Production Cross Section

