

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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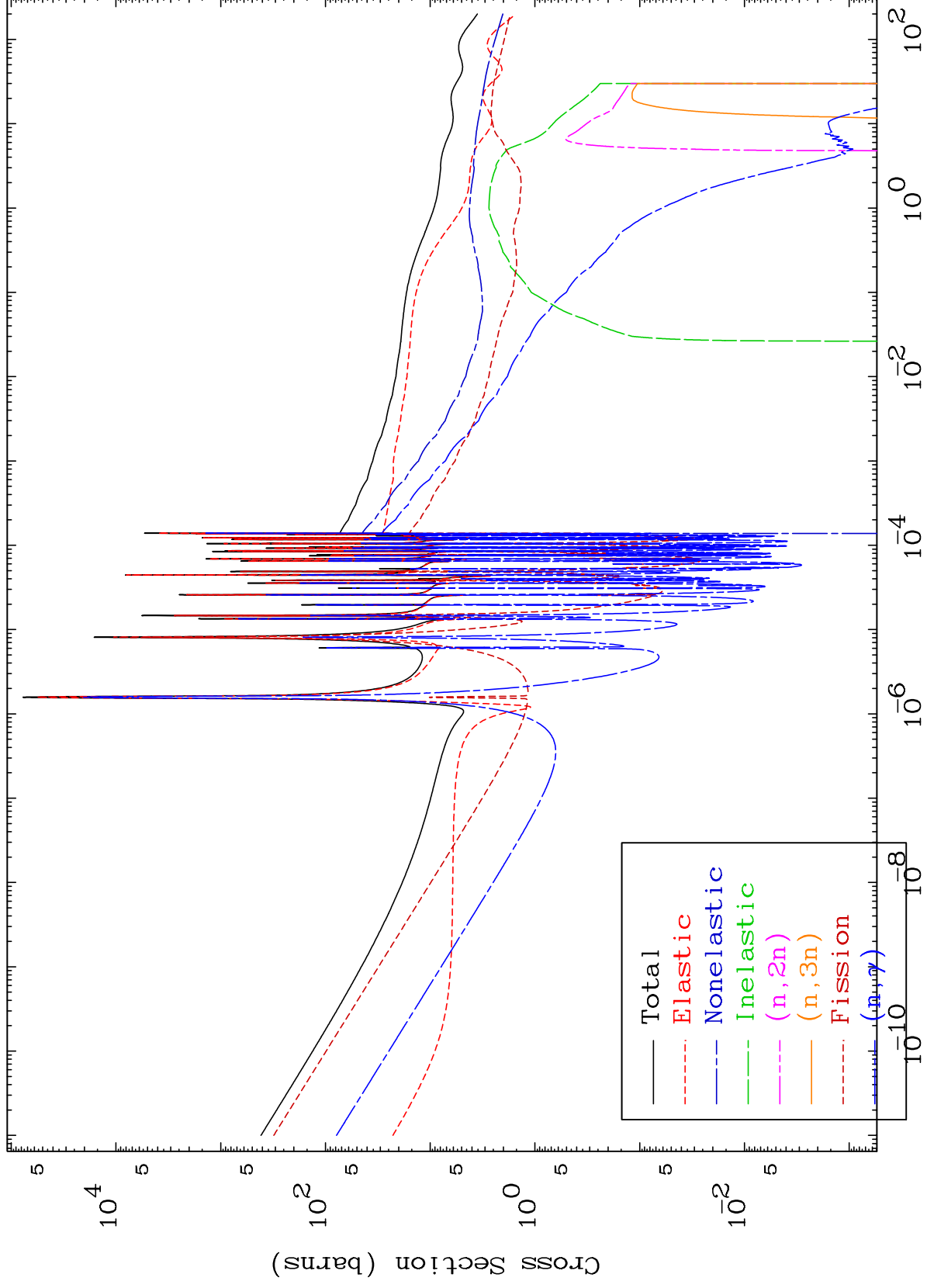
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

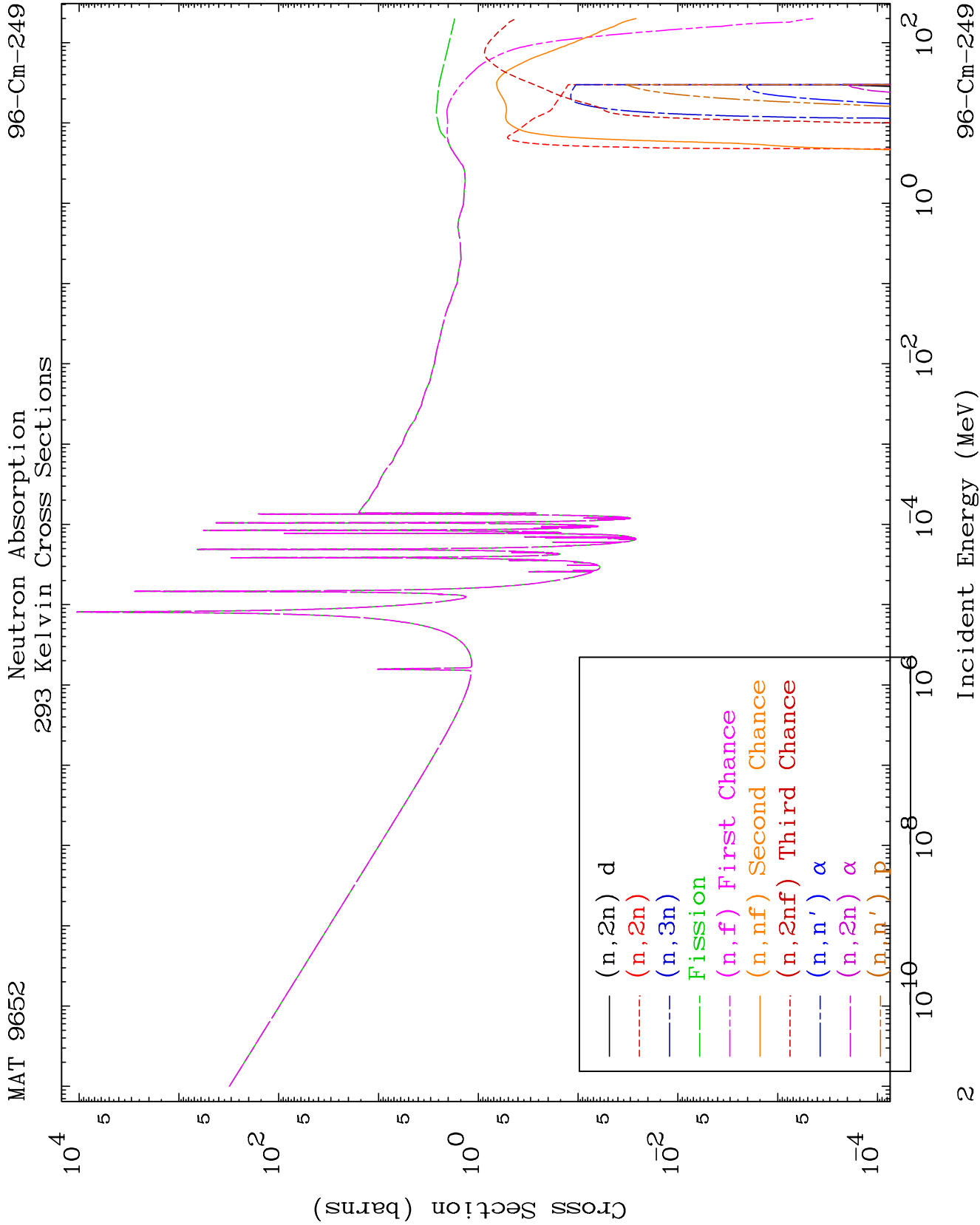
Press Mouse Button to Start

MAT 9652

Neutron Major
293 Kelvin Cross Sections

96-Cm-249

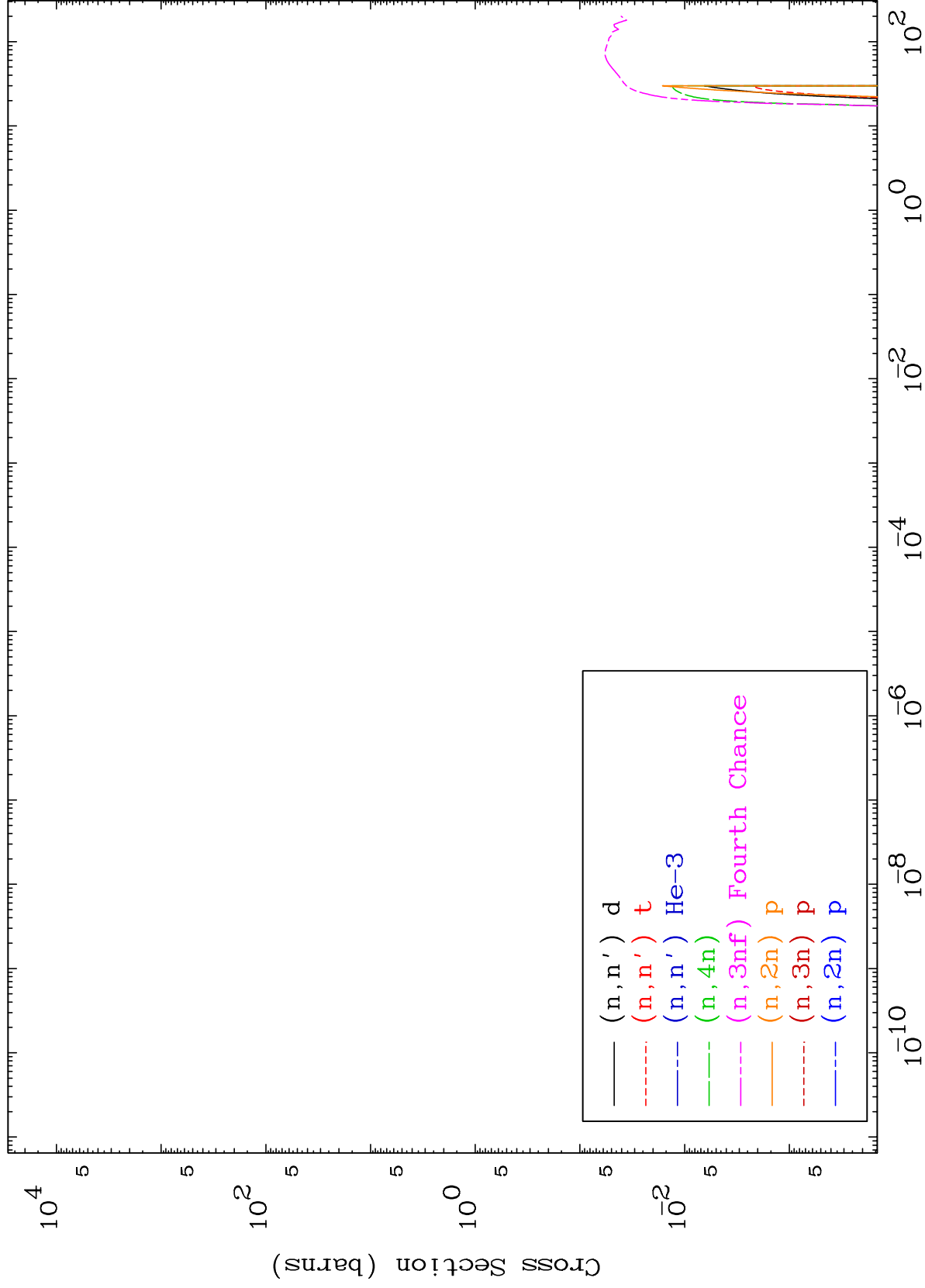




MAT 9652

Neutron Absorption
293 Kelvin Cross Sections

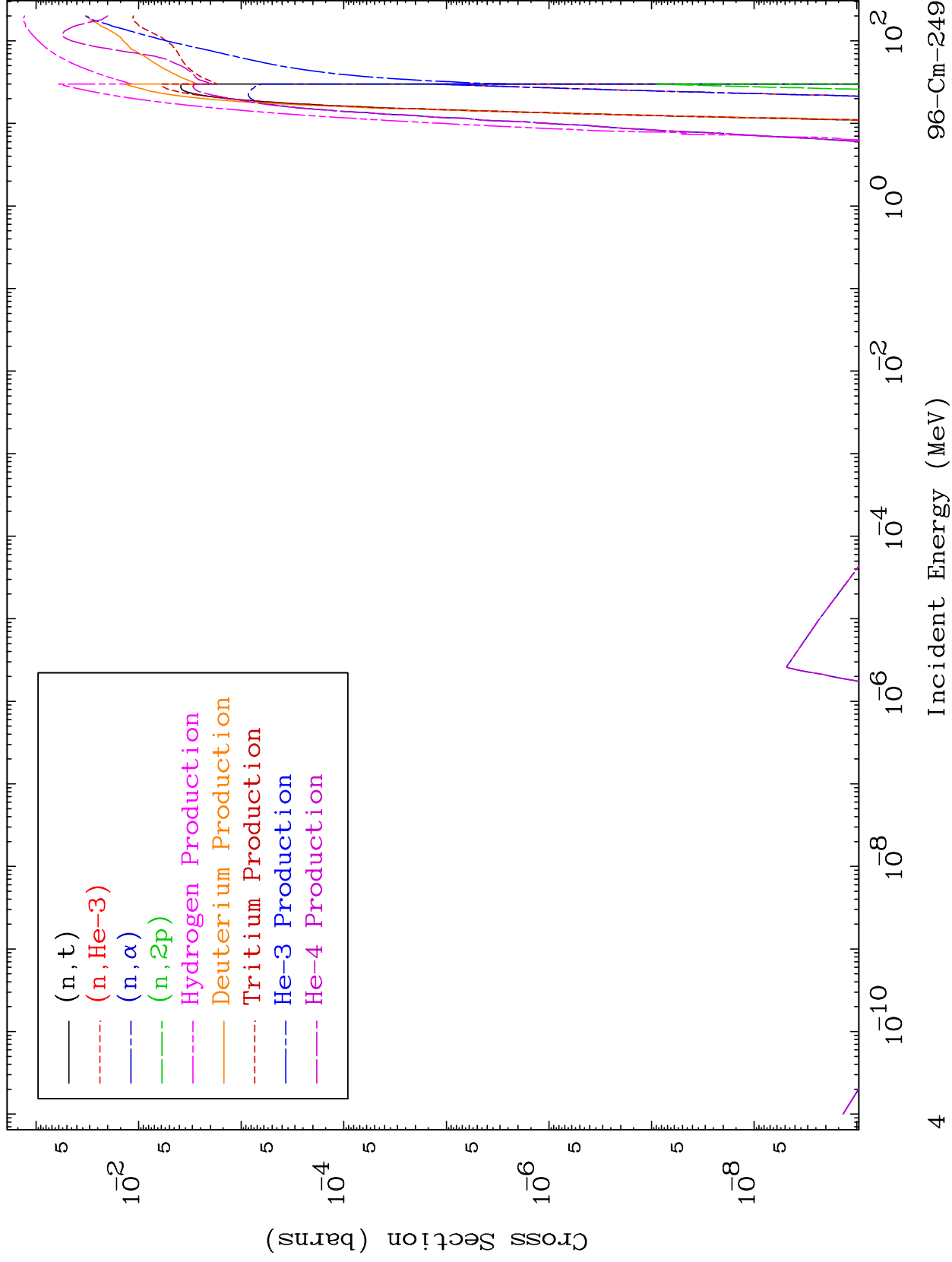
96-Cm-249



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Neutron Absorption
293 Kelvin Cross Sections

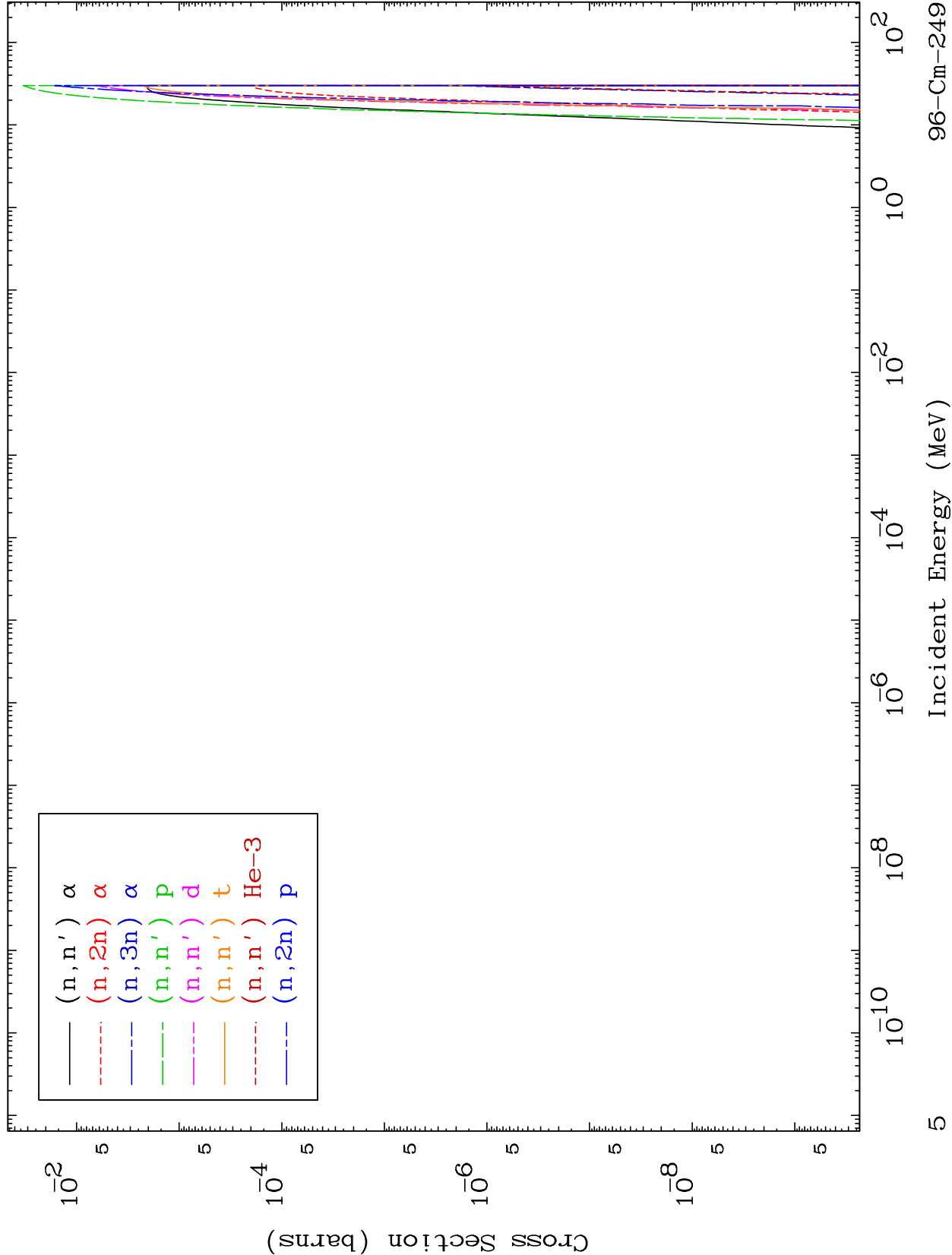
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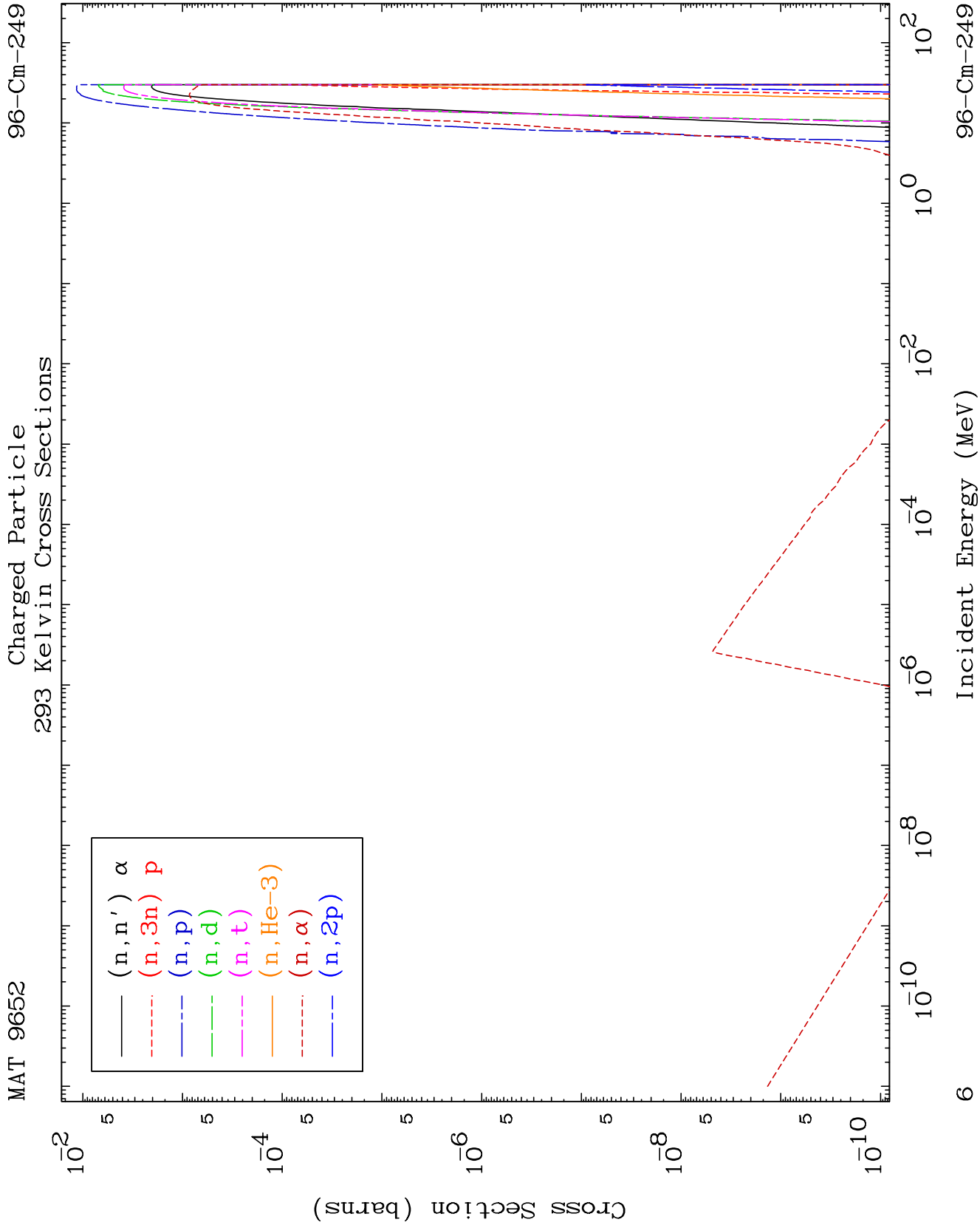


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Charged Particle
293 Kelvin Cross Sections

96-Cm-249

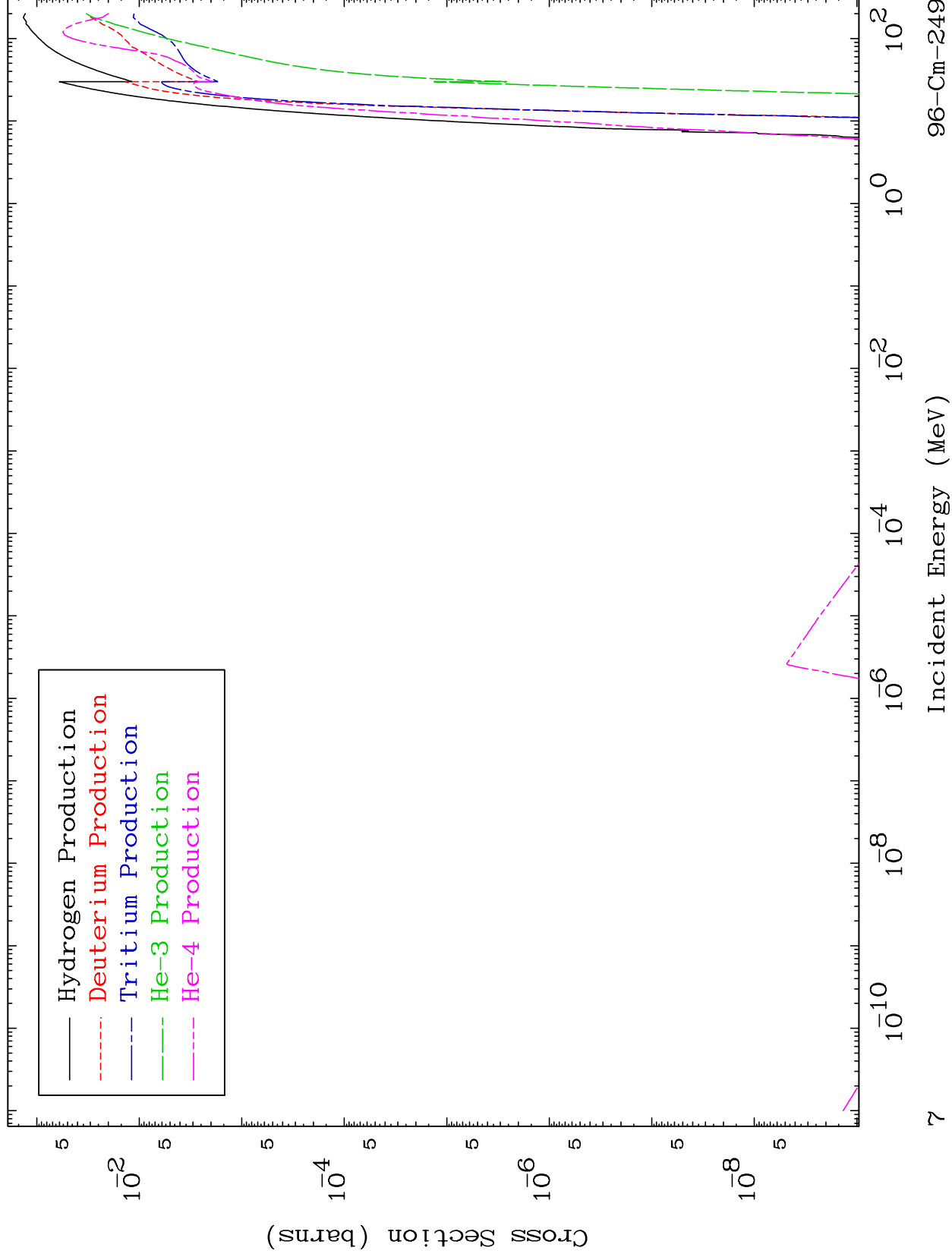


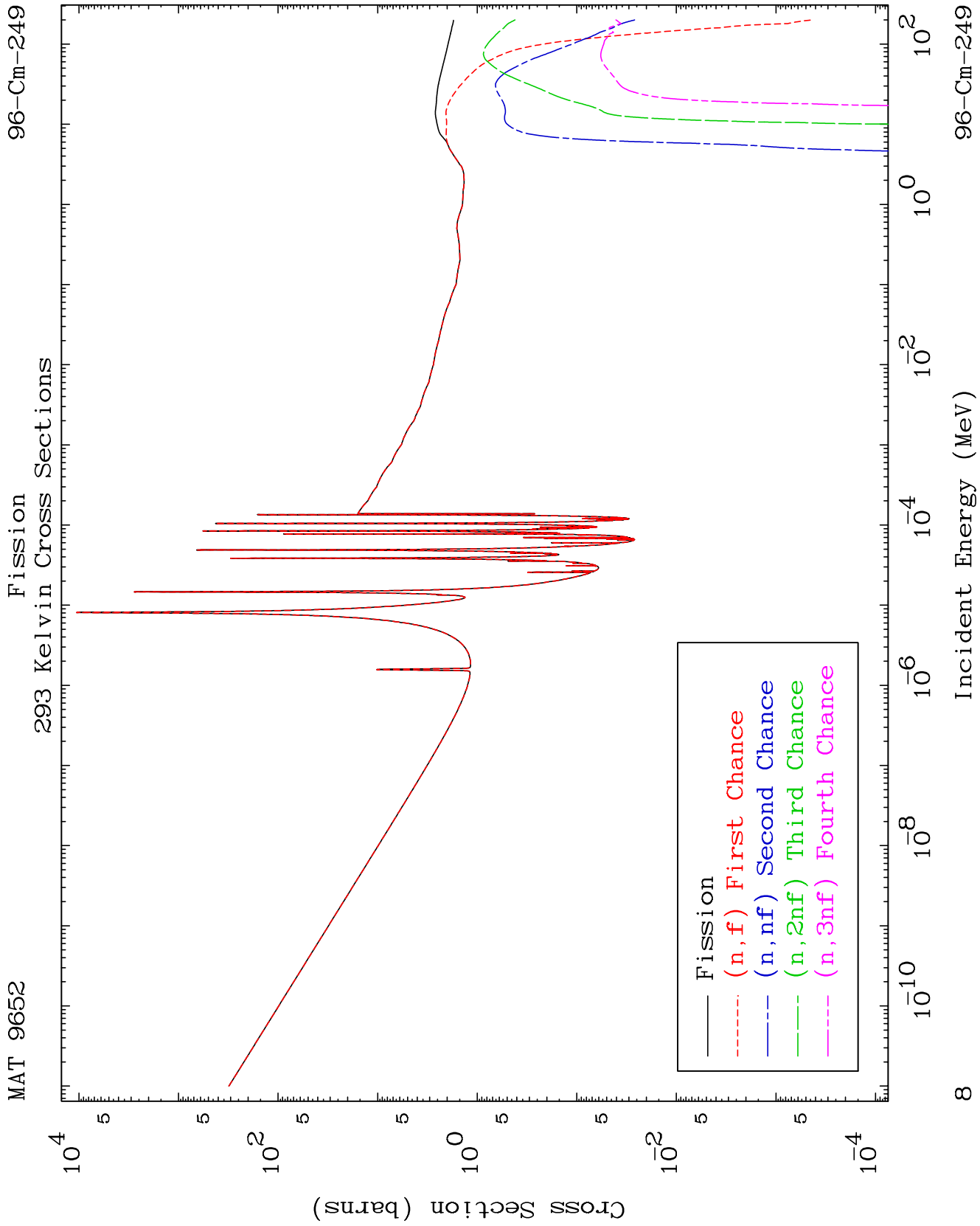


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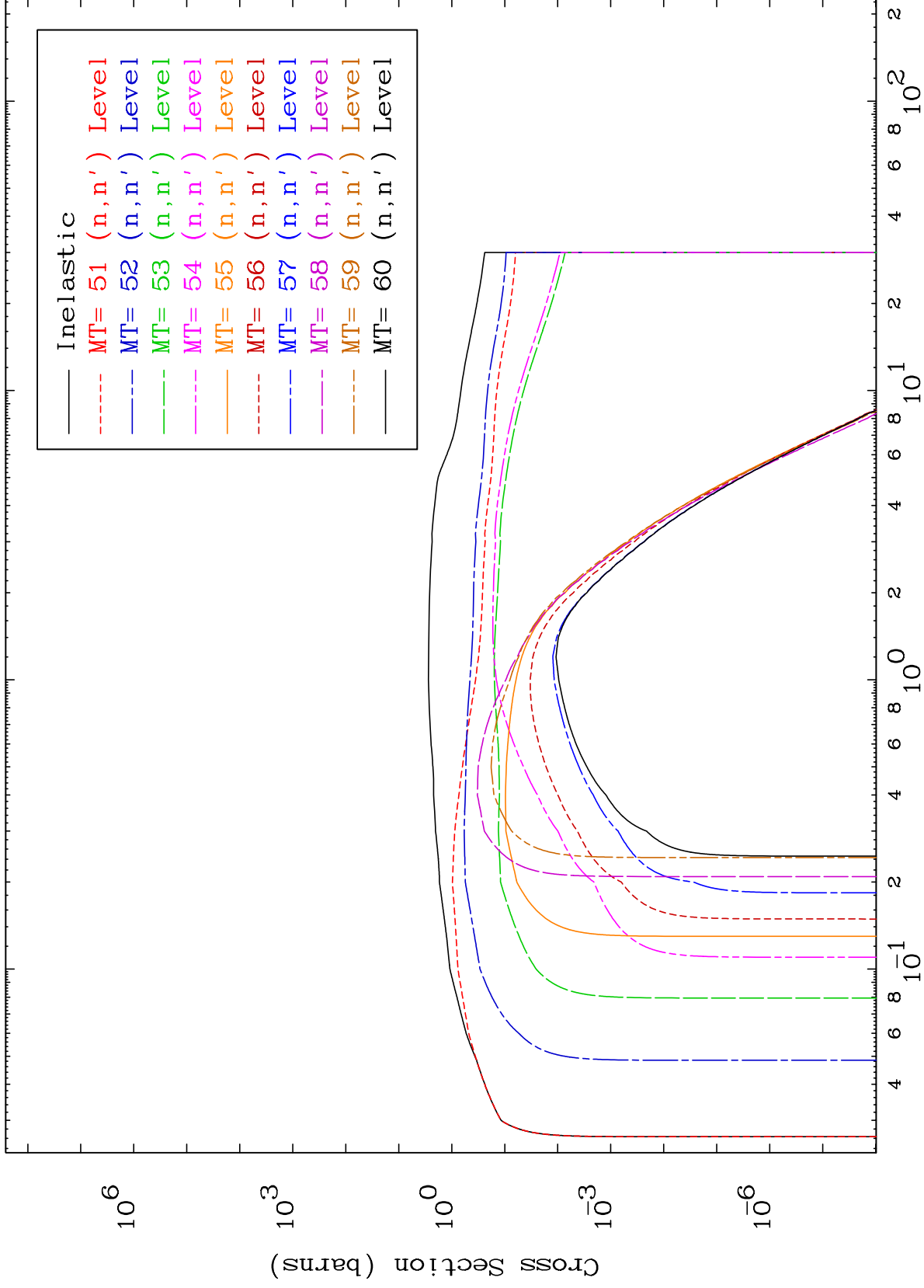
Particle Production
293 Kelvin Cross Sections

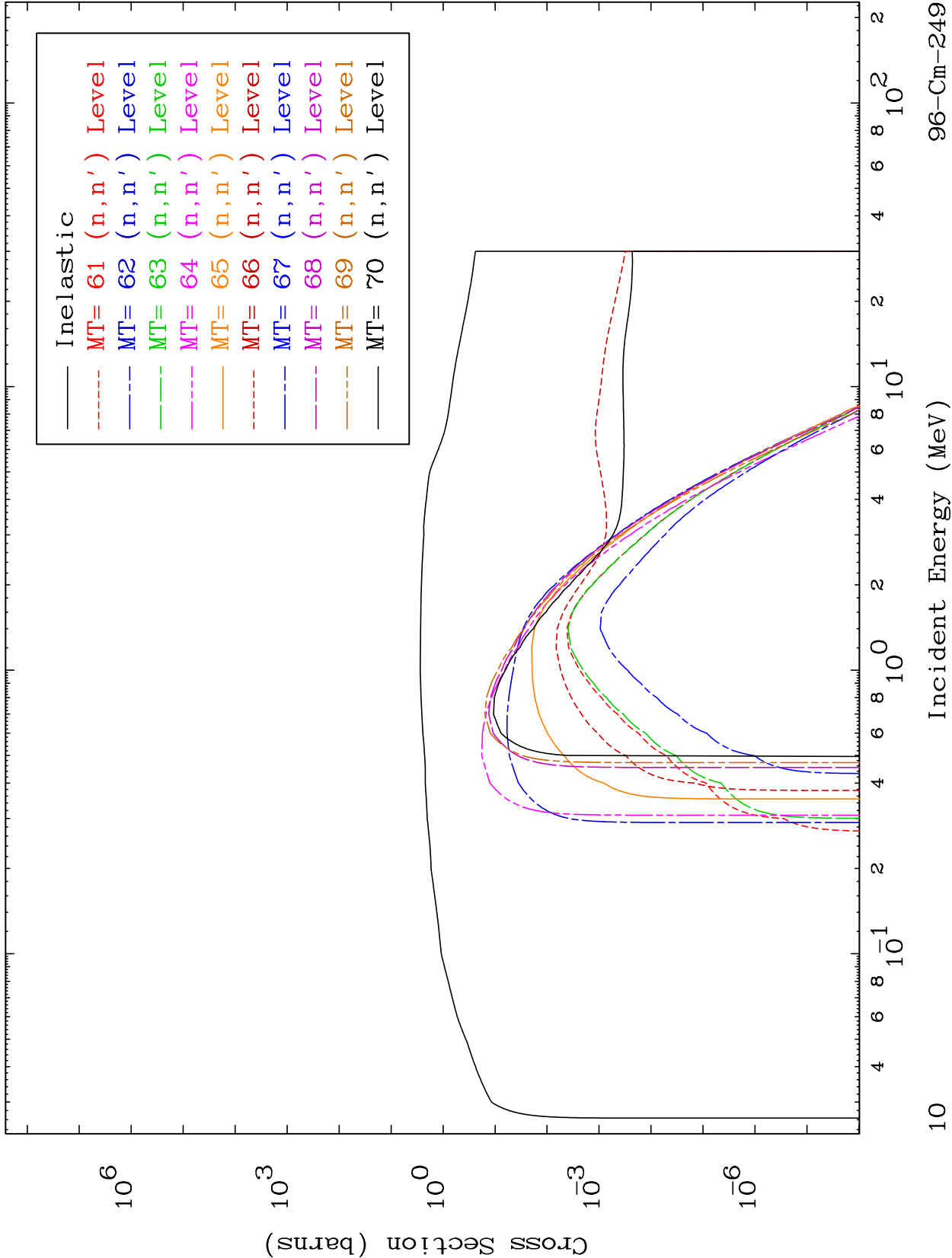
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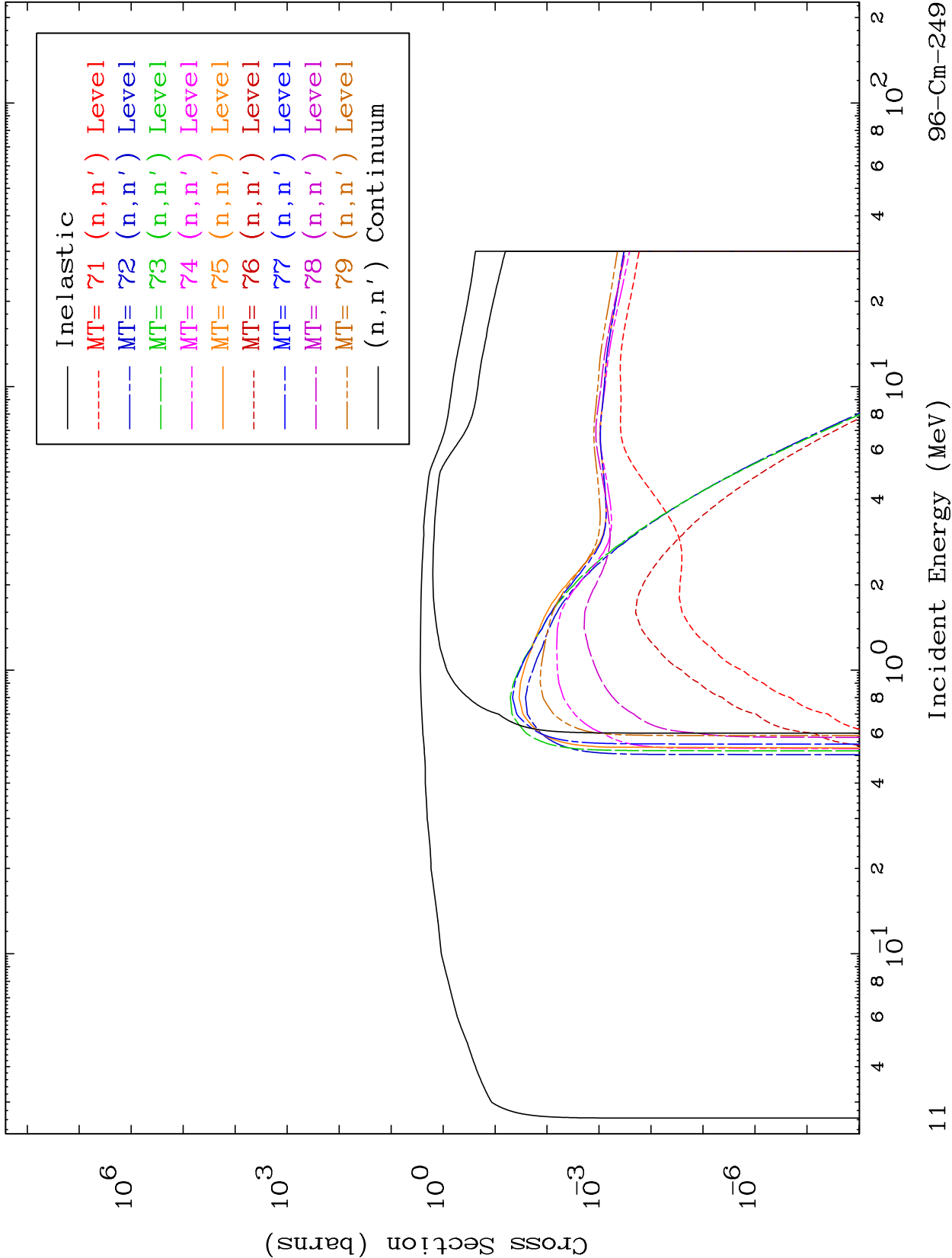




293 Kelvin Cross Sections



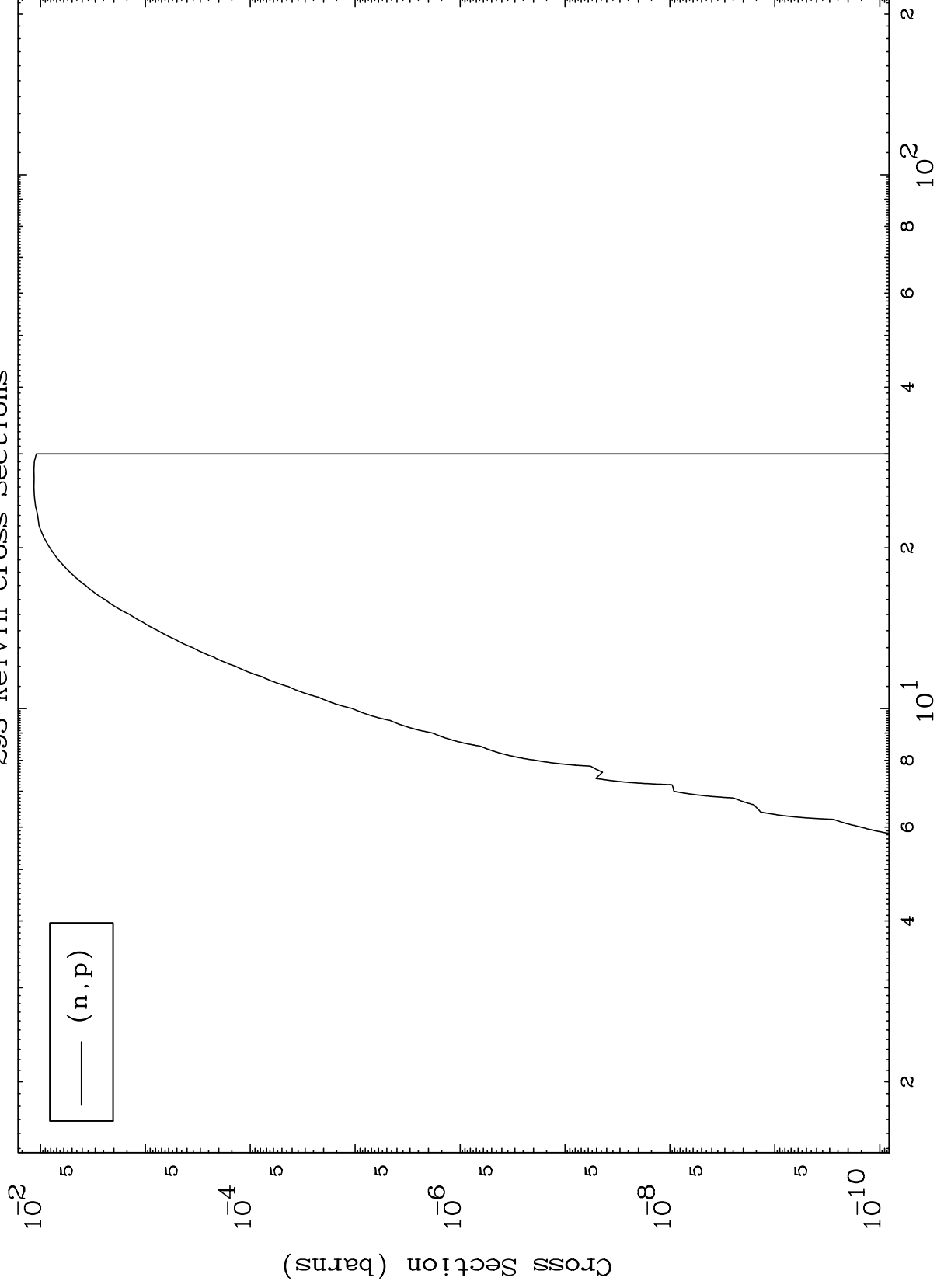




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96-Cm-249

(n,p) Levels
293 Kelvin Cross Sections



12

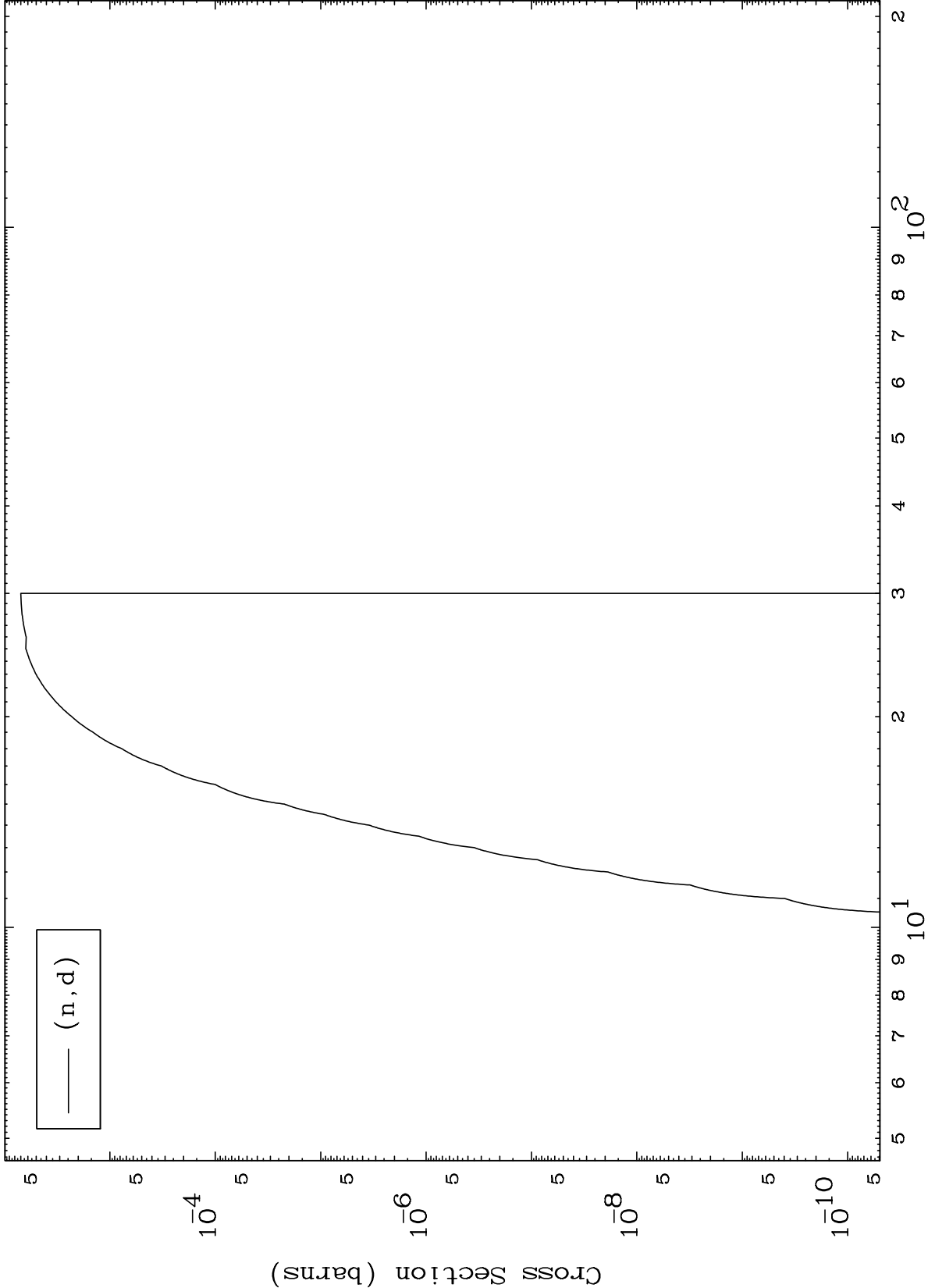
Incident Energy (MeV)

96-Cm-249

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(n,d) Levels
293 Kelvin Cross Sections

96-Cm-249



13

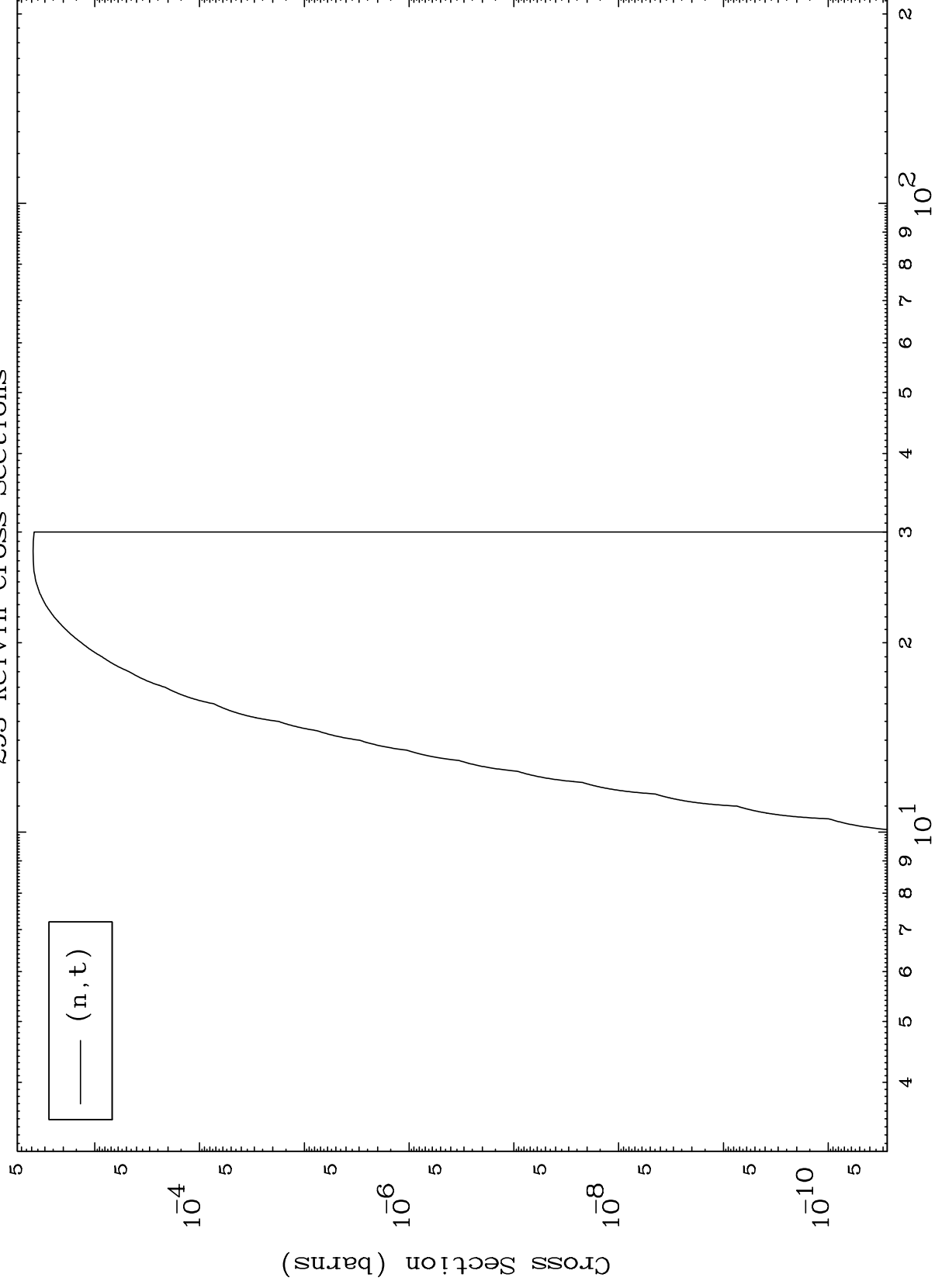
Incident Energy (MeV)

96-Cm-249

MAT 9652

96-Cm-249

(n,t) Levels
293 Kelvin Cross Sections



96-Cm-249

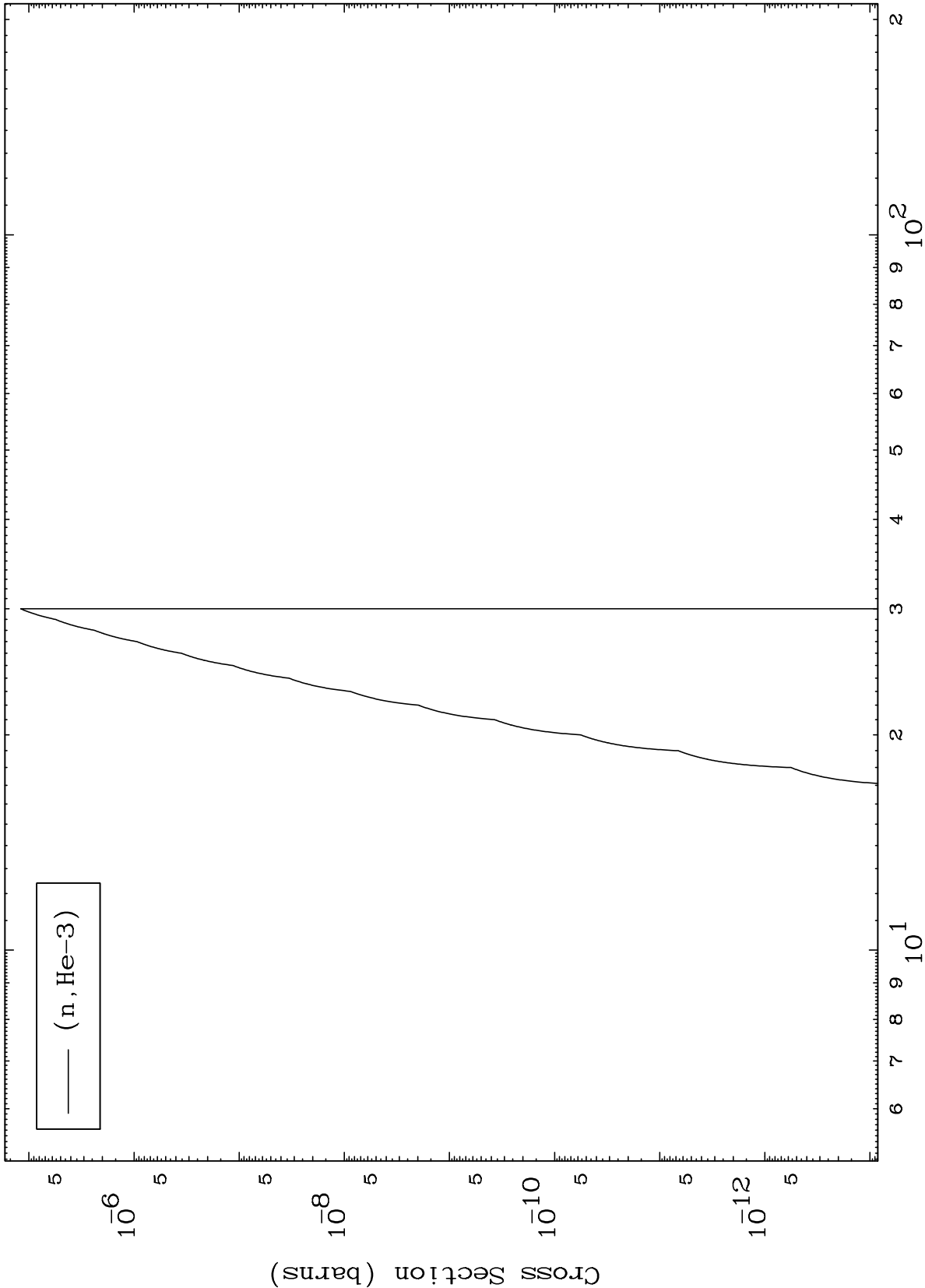
Incident Energy (MeV)

14

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(n,He3) Levels
293 Kelvin Cross Sections

96-Cm-249



15

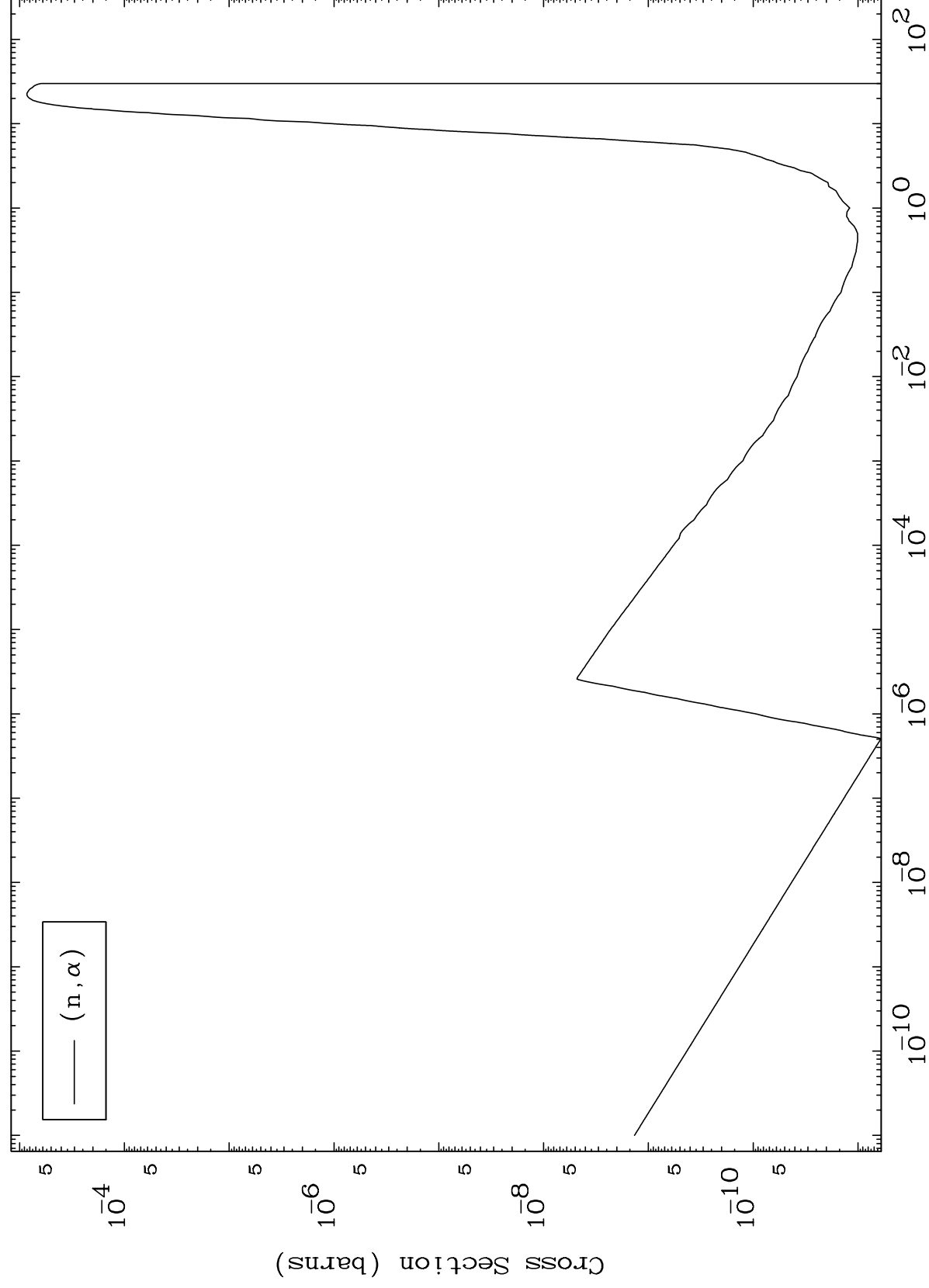
Incident Energy (MeV)

96-Cm-249

MAT 9652

(n, α) Levels
293 Kelvin Cross Sections

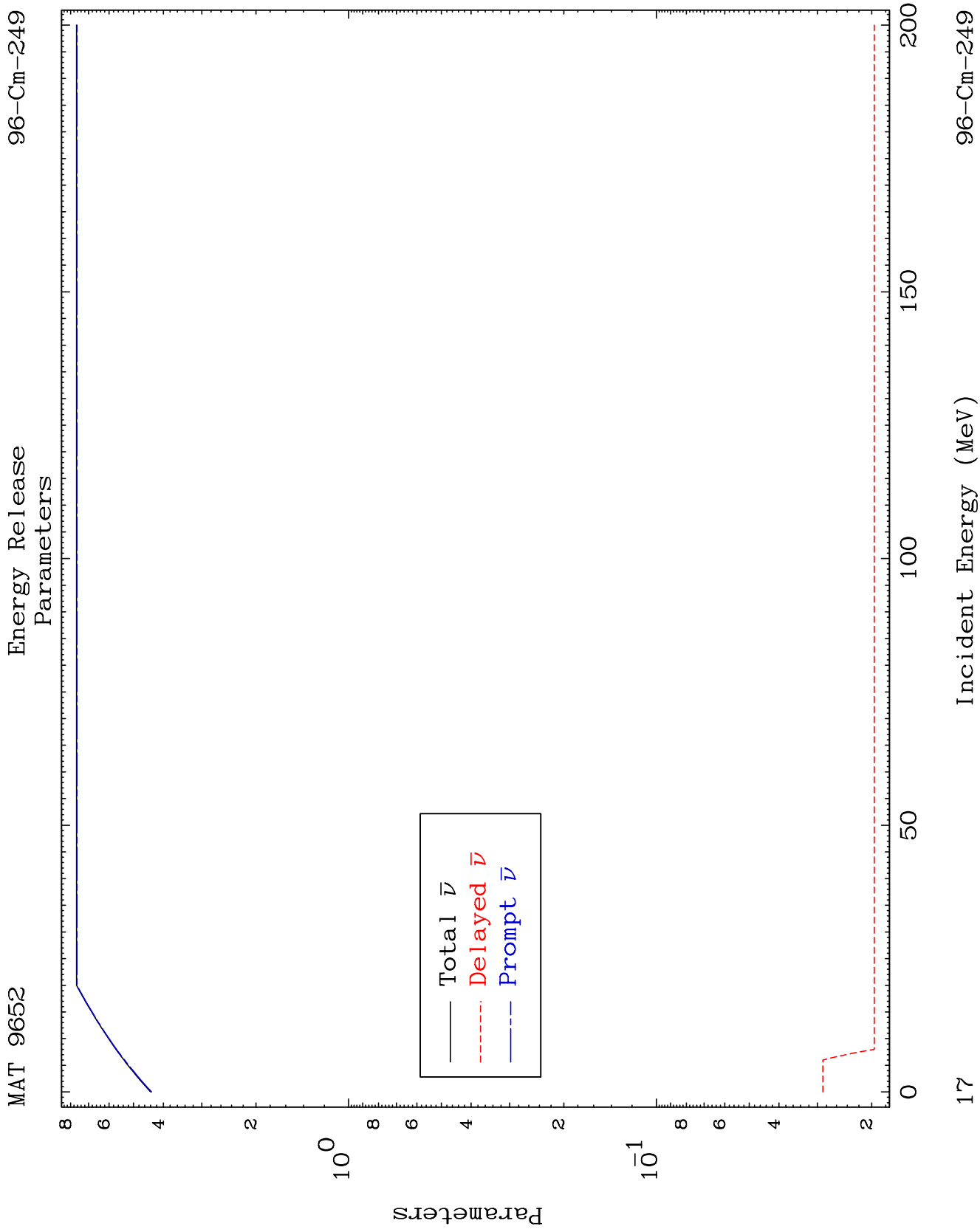
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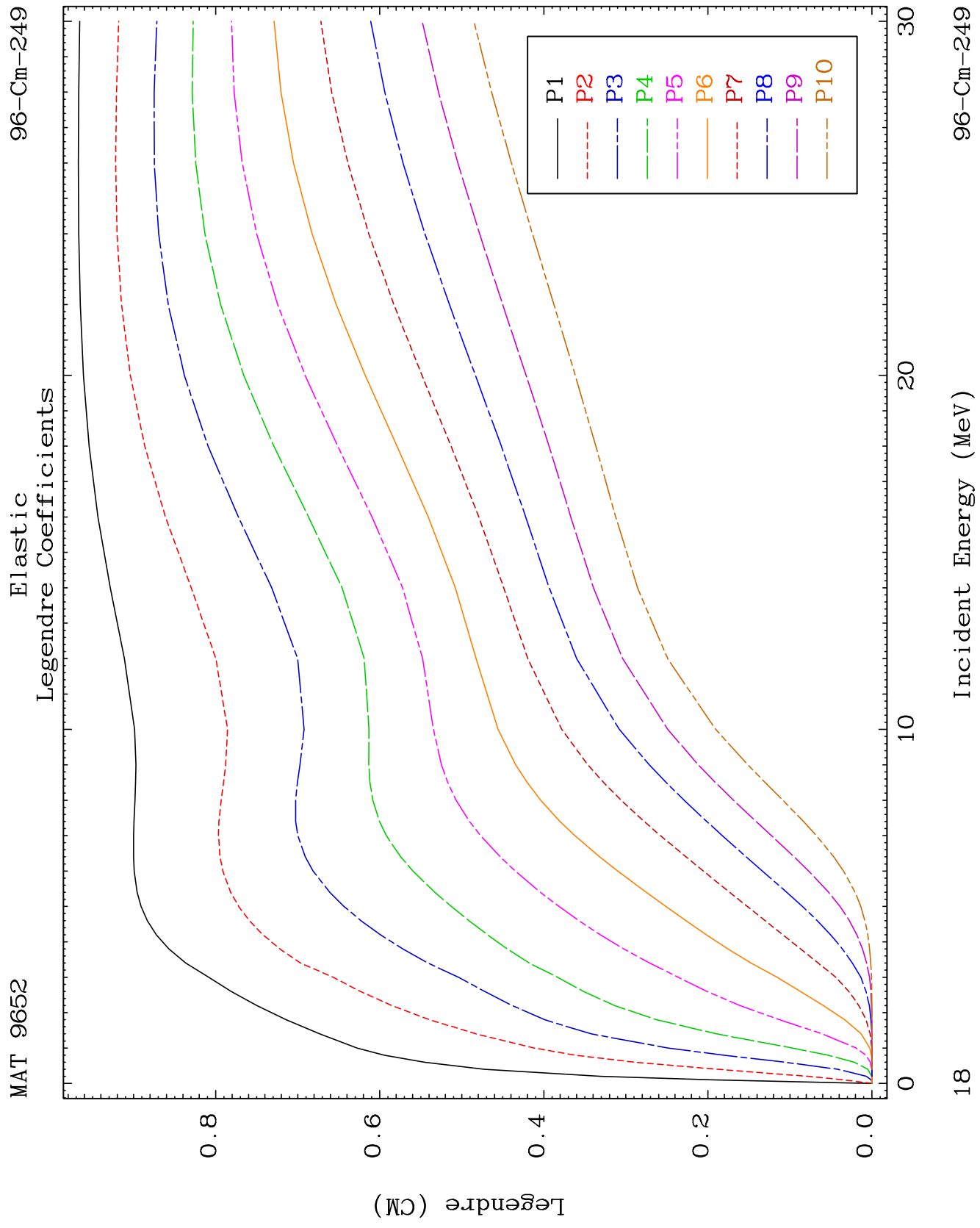


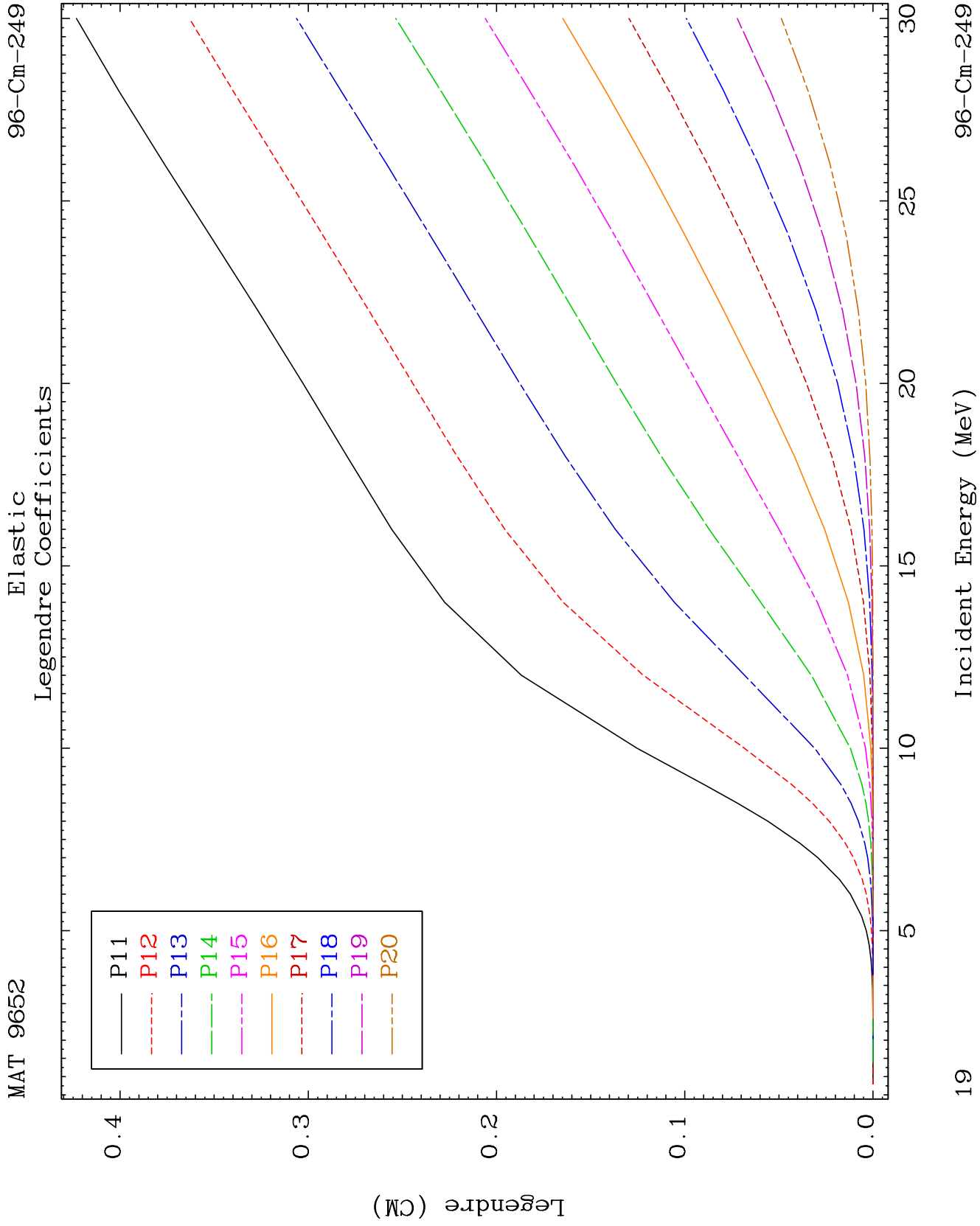
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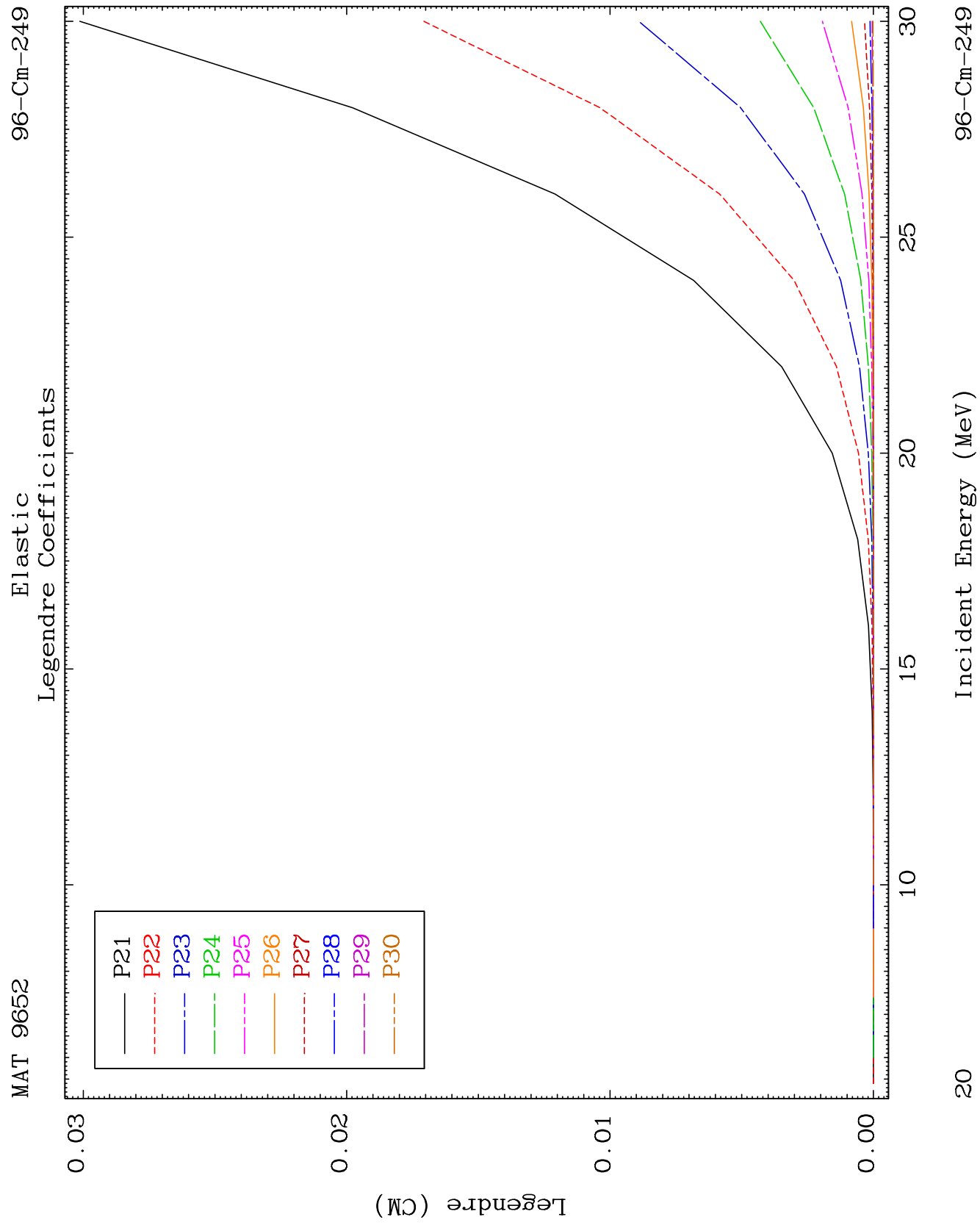
Incident Energy (MeV)

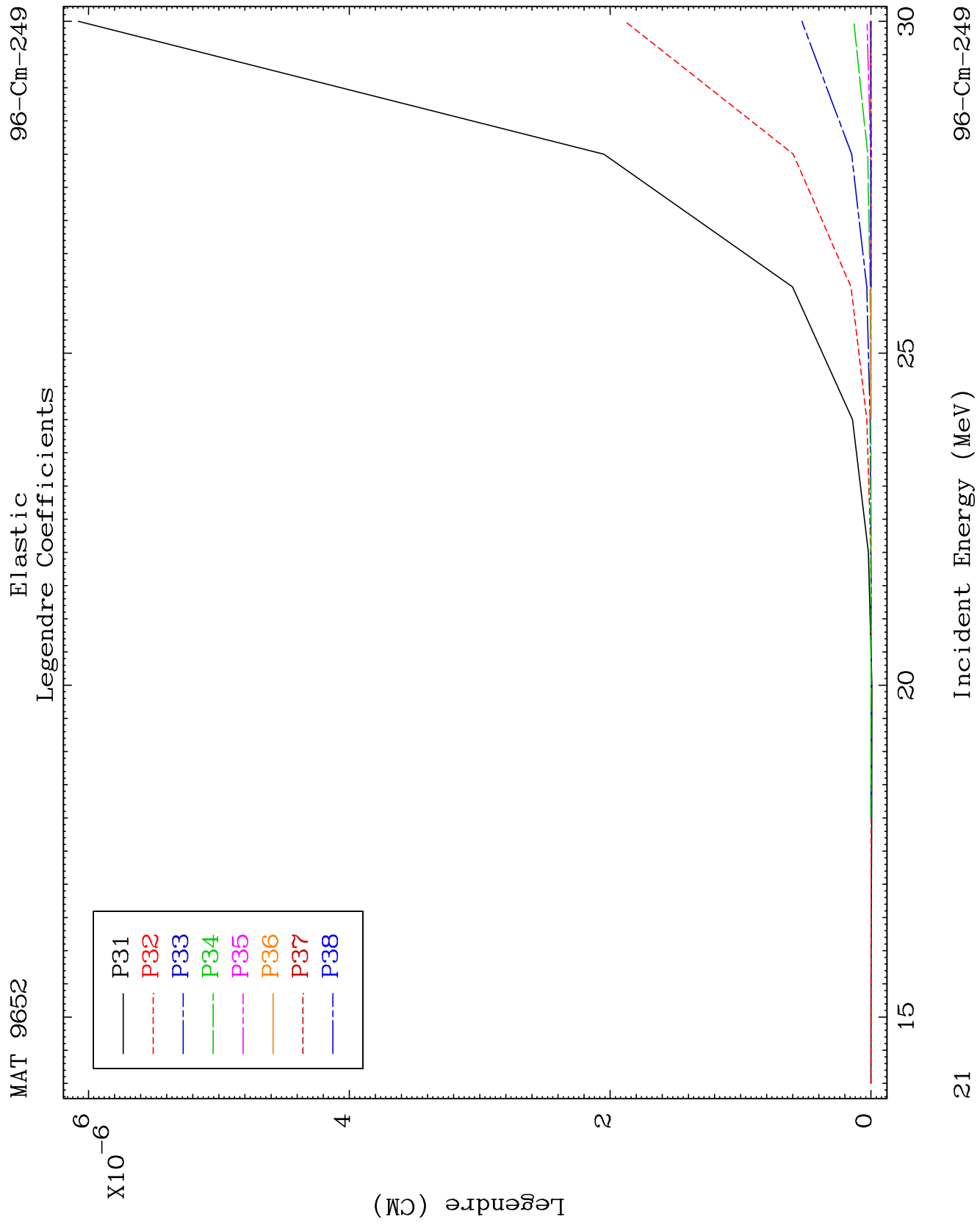
96-Cm-249



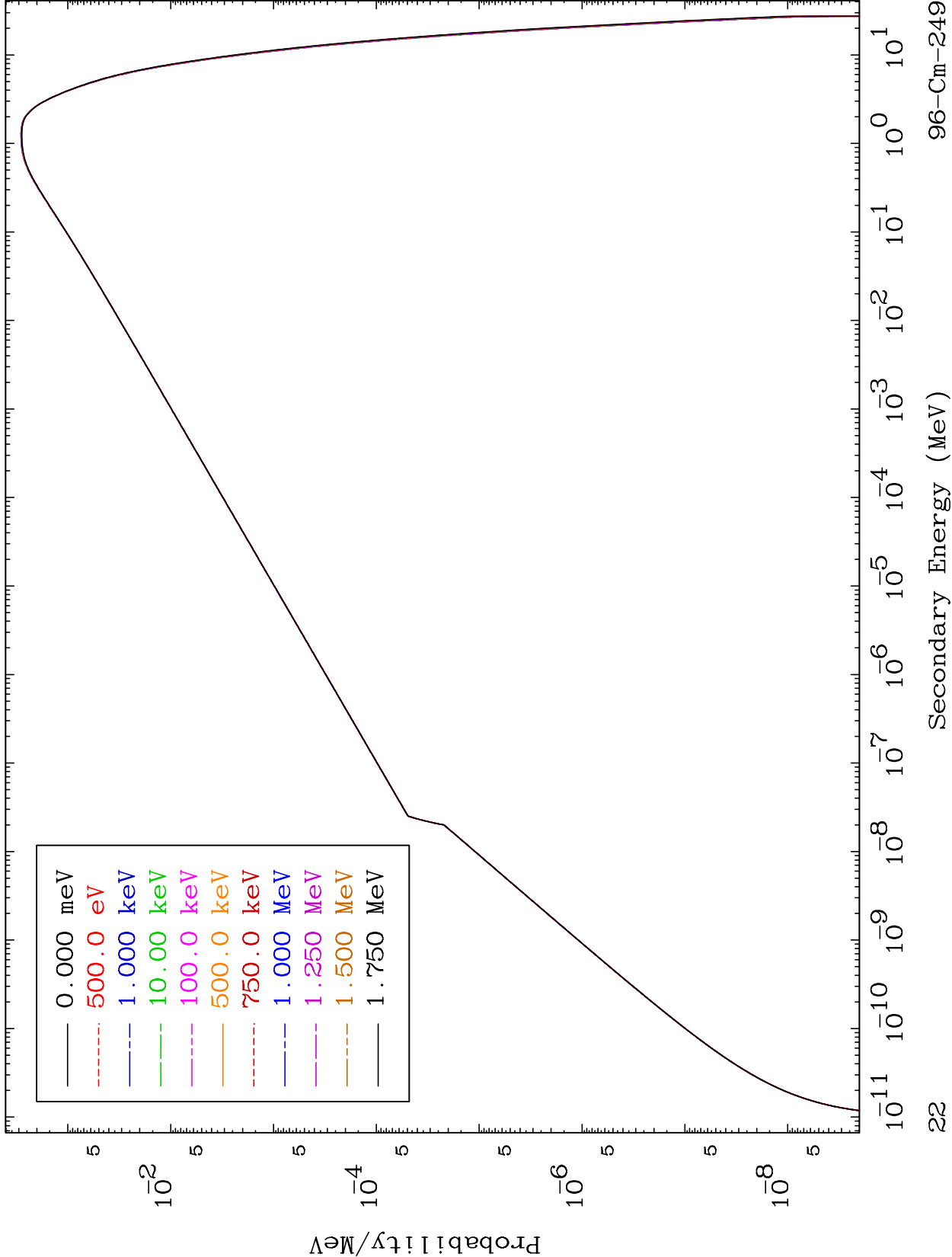


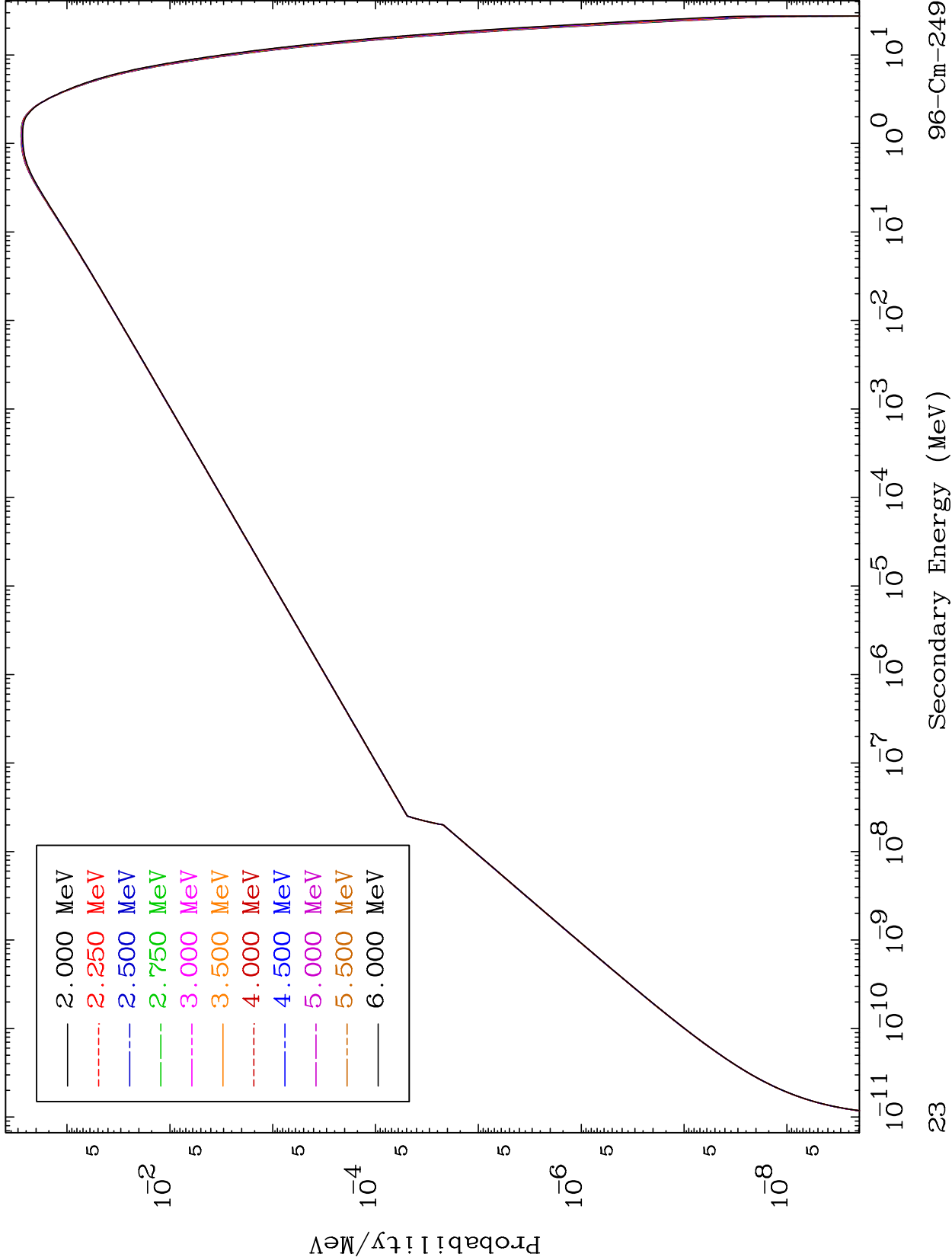


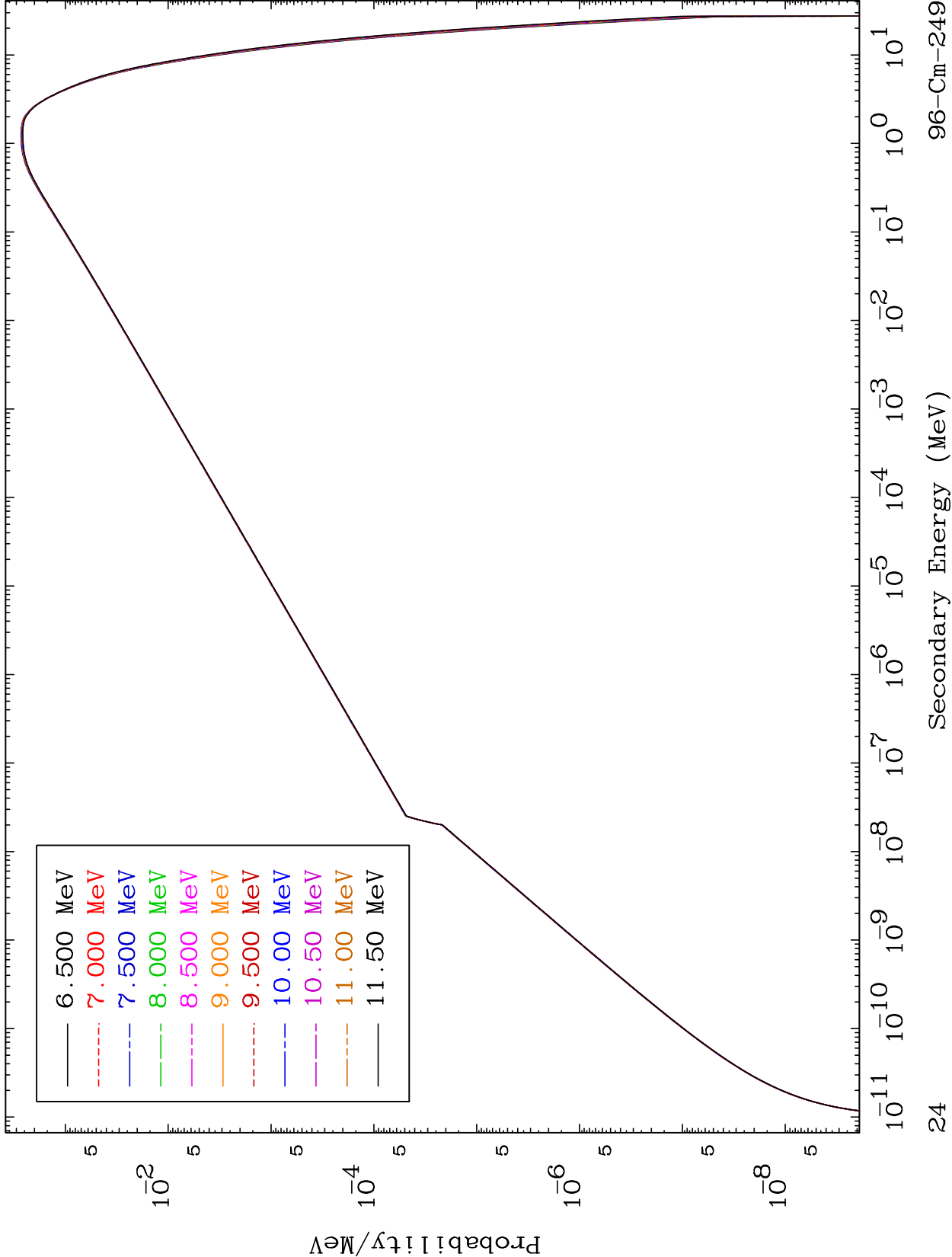




Fission
Energy Distributions



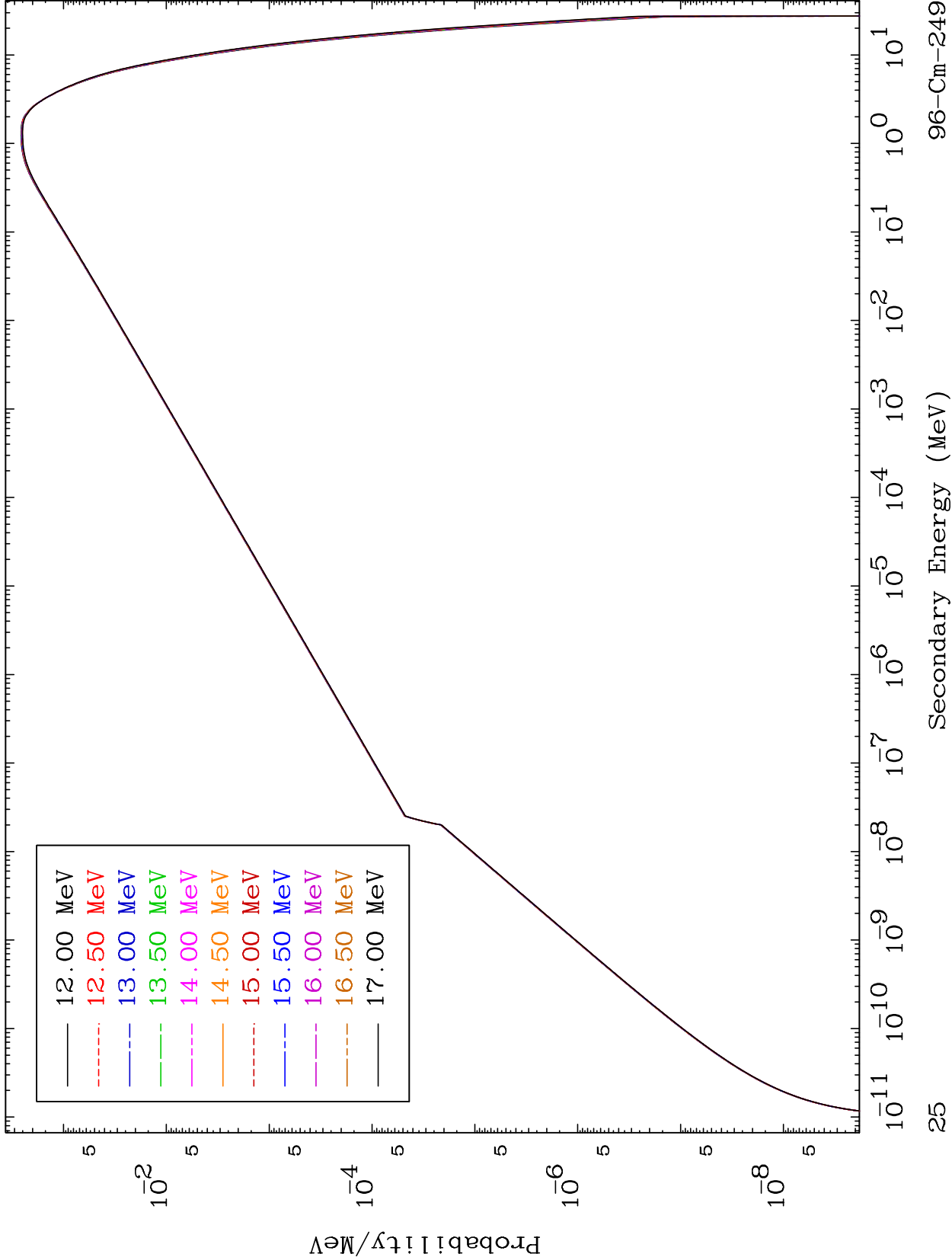




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Fission
Energy Distributions

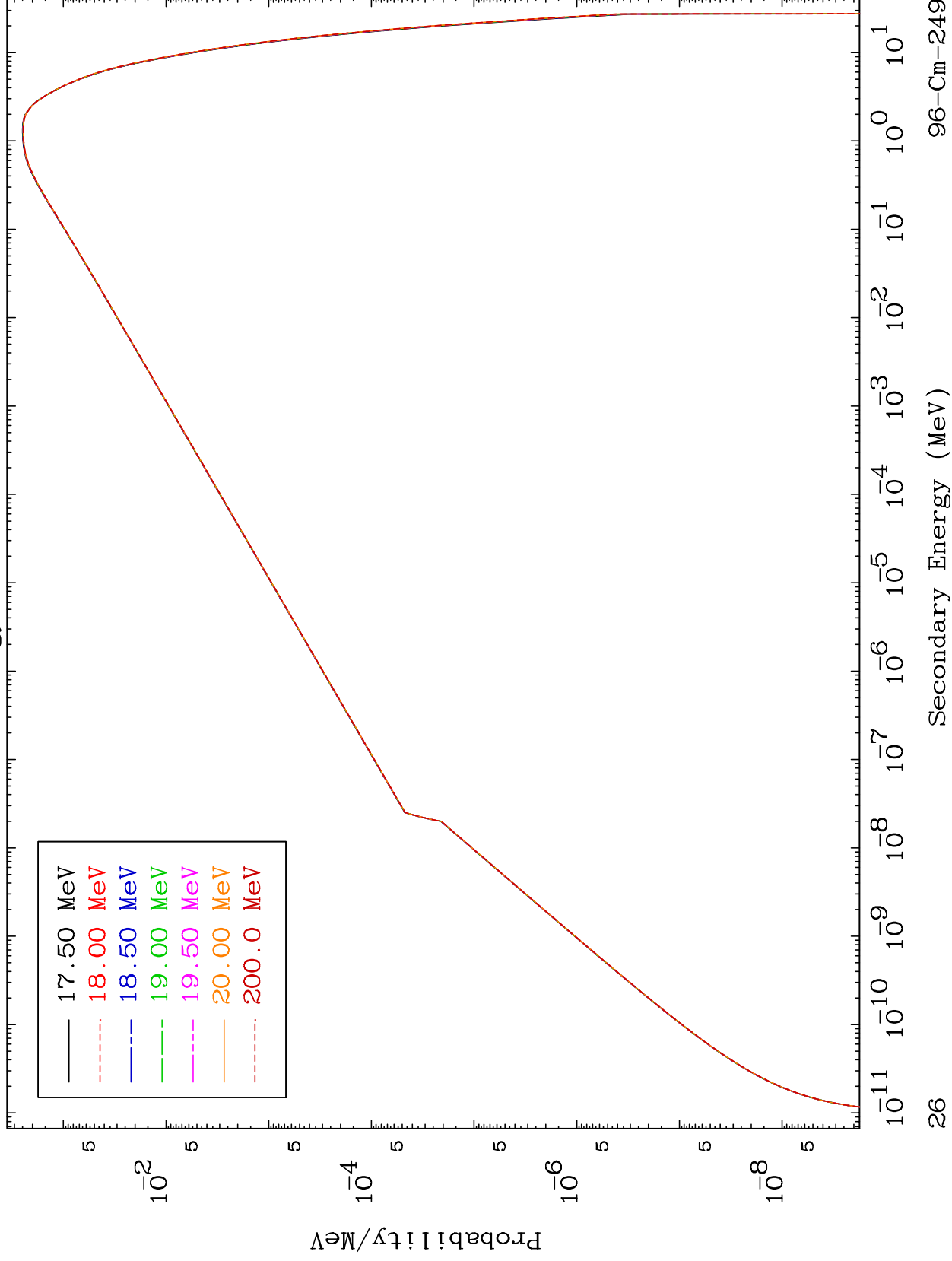
96-Cm-249



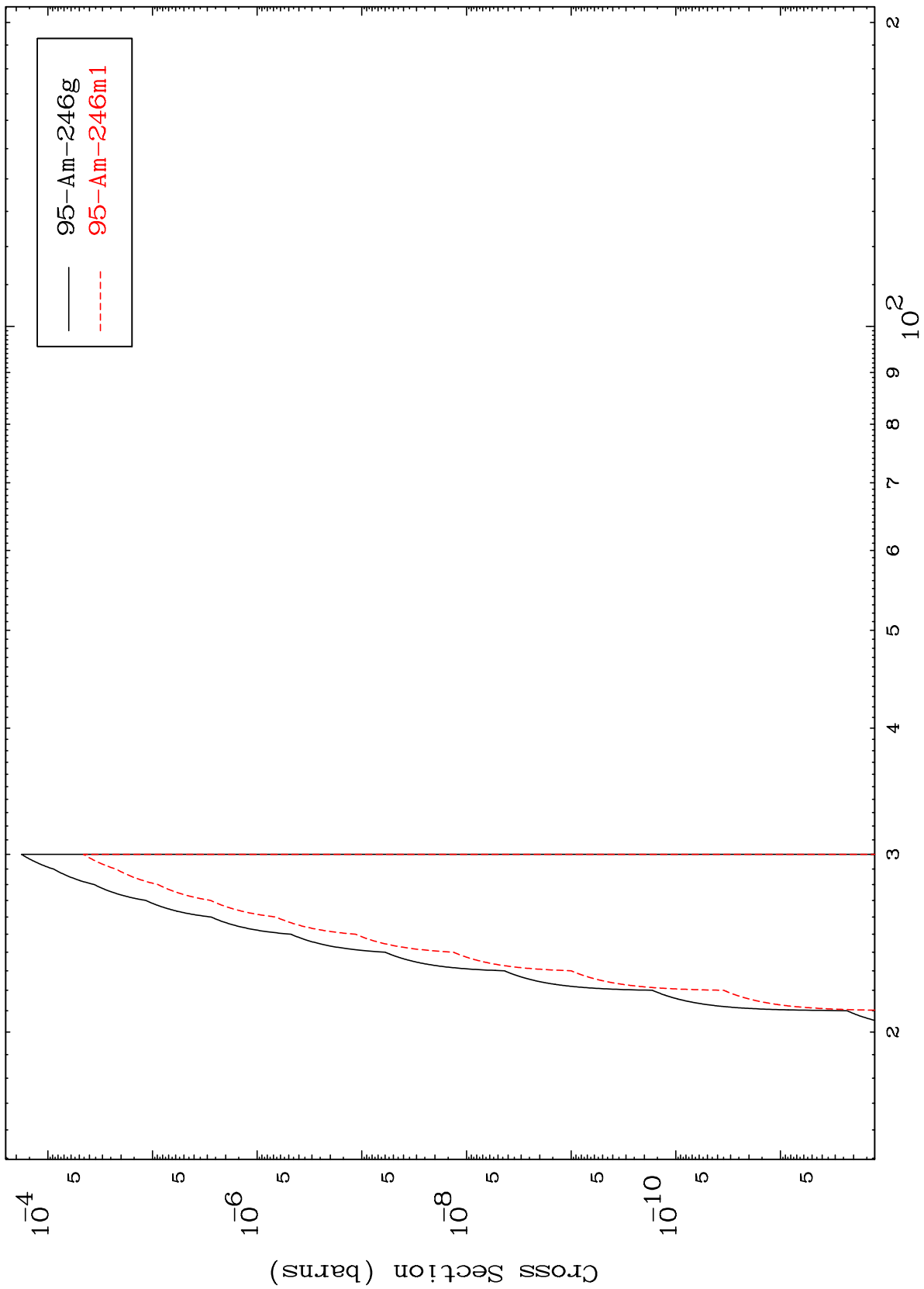
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Fission
Energy Distributions

96-Cm-249



(n,2n) d
Radionuclide Production Cross Section

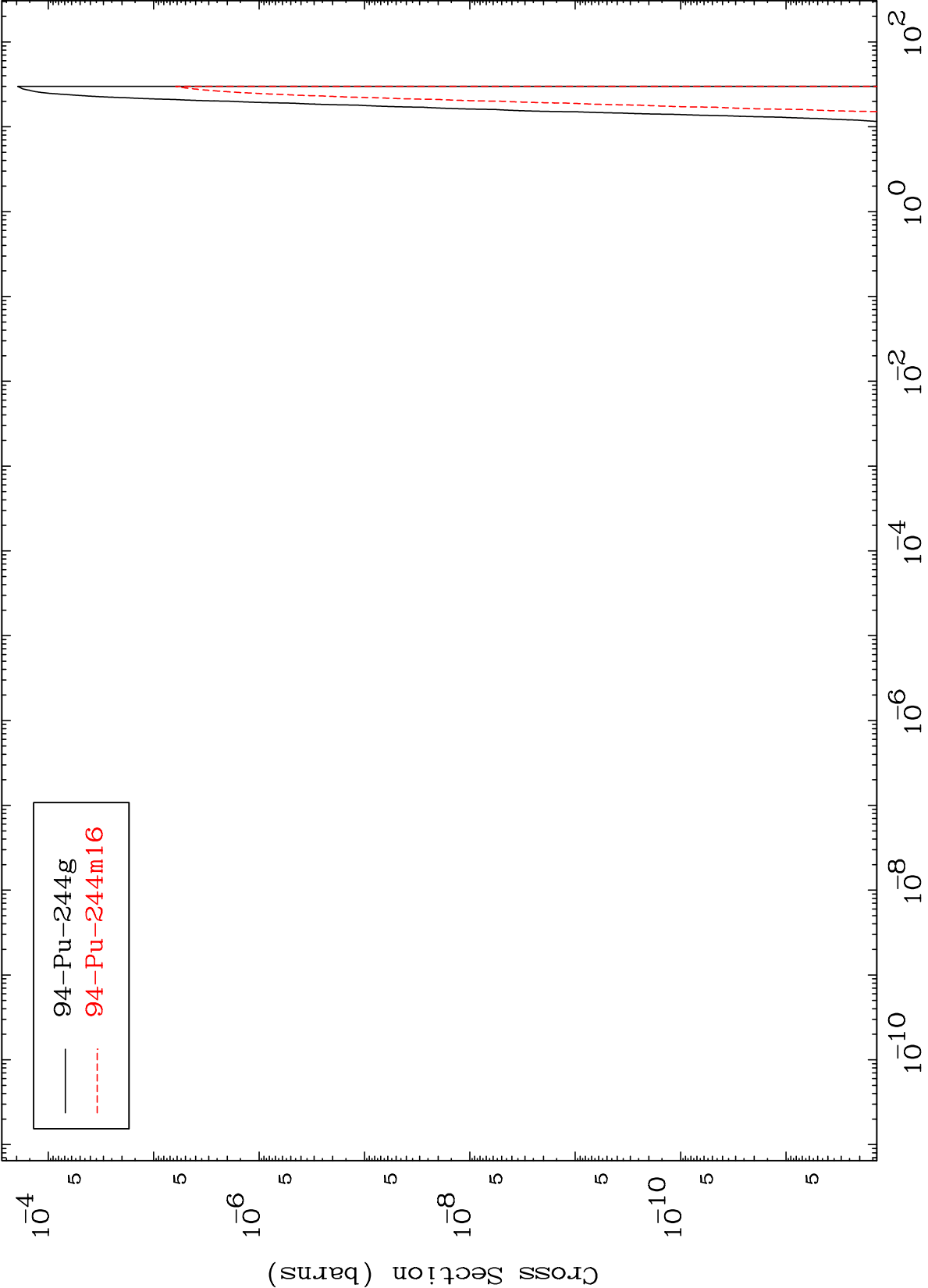


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(n,2n) α

96-Cm-249

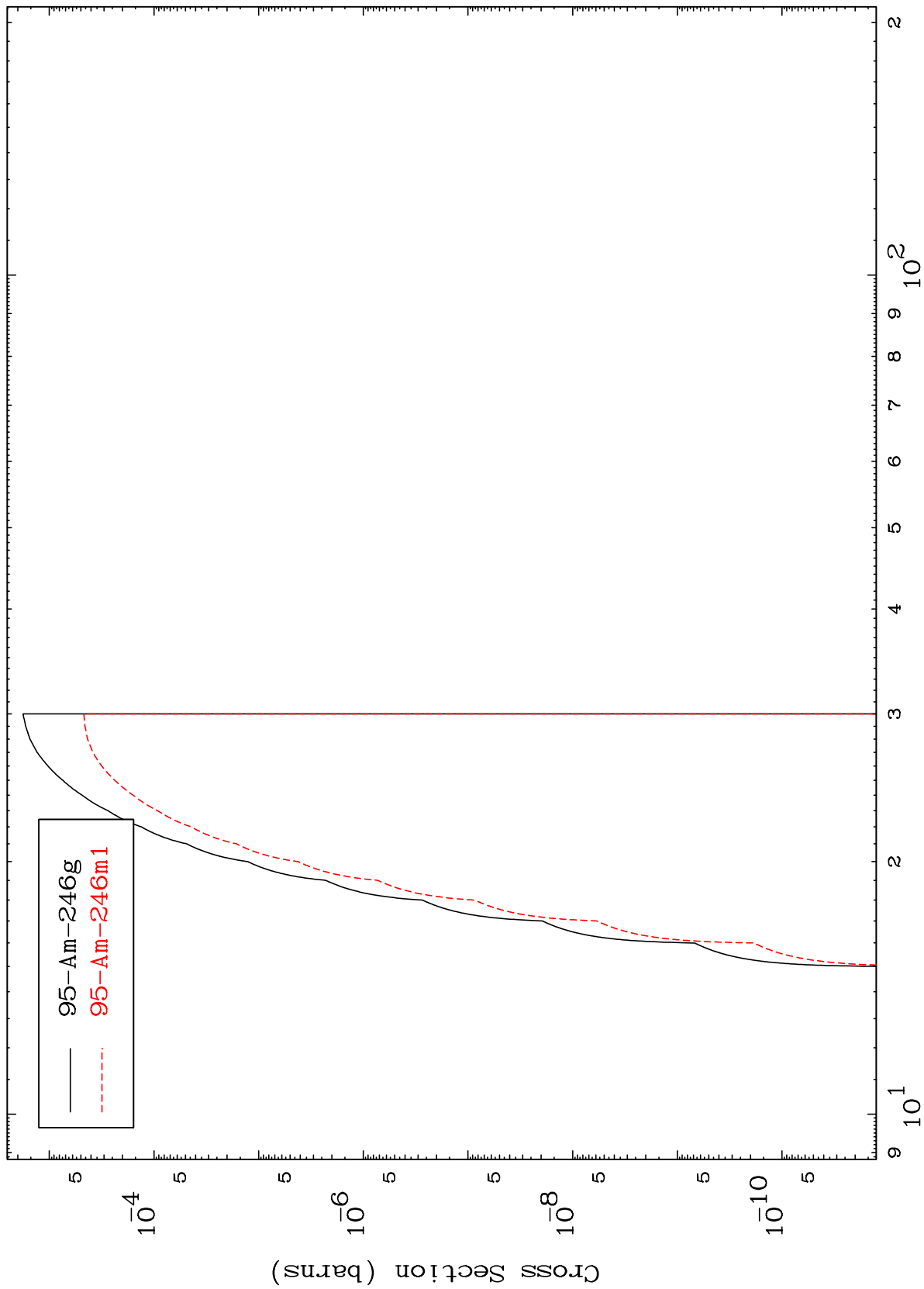
Radionuclide Production Cross Section



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96-Cm-249

Radionuclide Production Cross Section
(n,n') t



96-Cm-249

Incident Energy (MeV)

29

Radionuclide Production Cross Section

