

Program EVALPLOT
(Version 2021-1)

by

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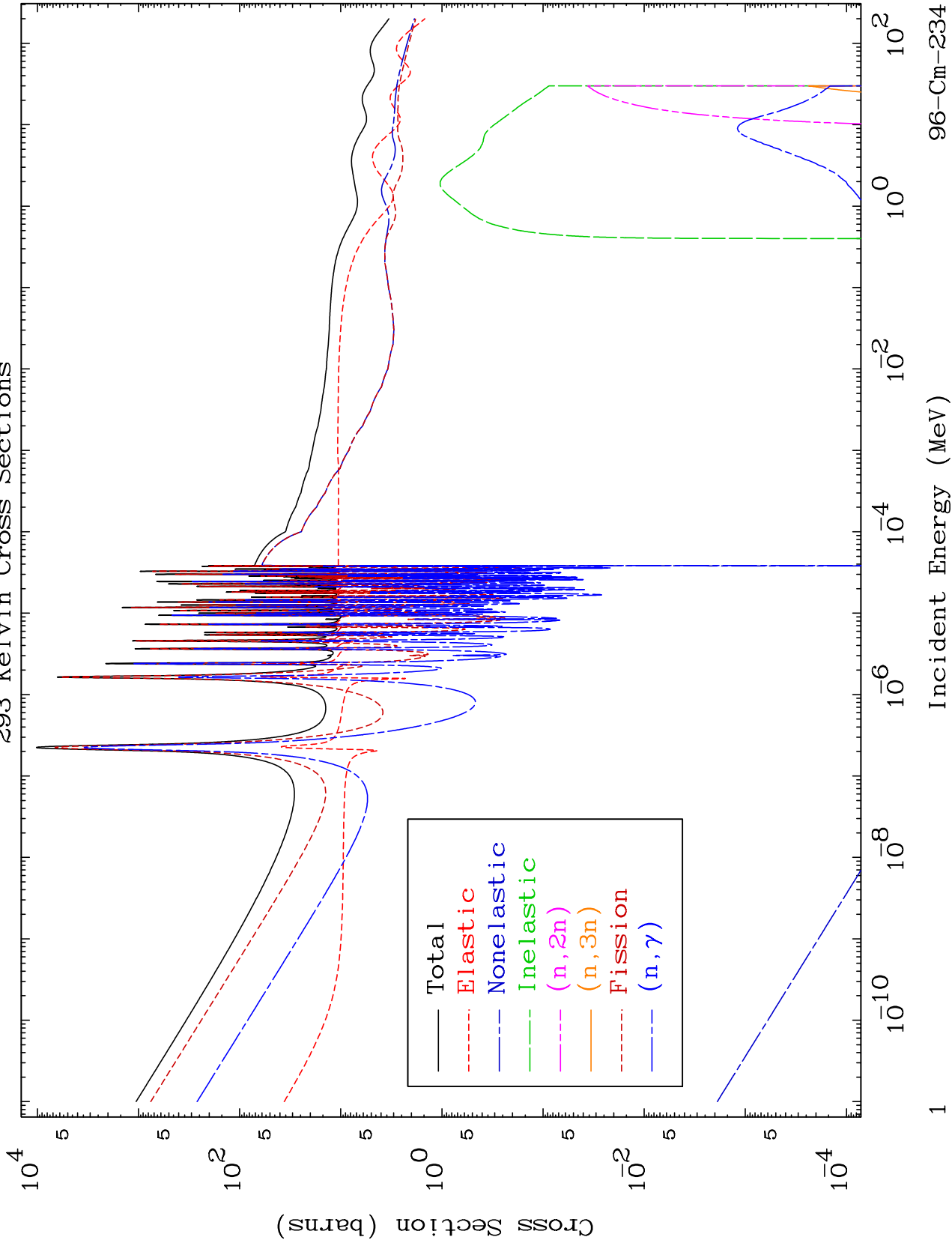
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9607

Neutron Major
293 Kelvin Cross Sections

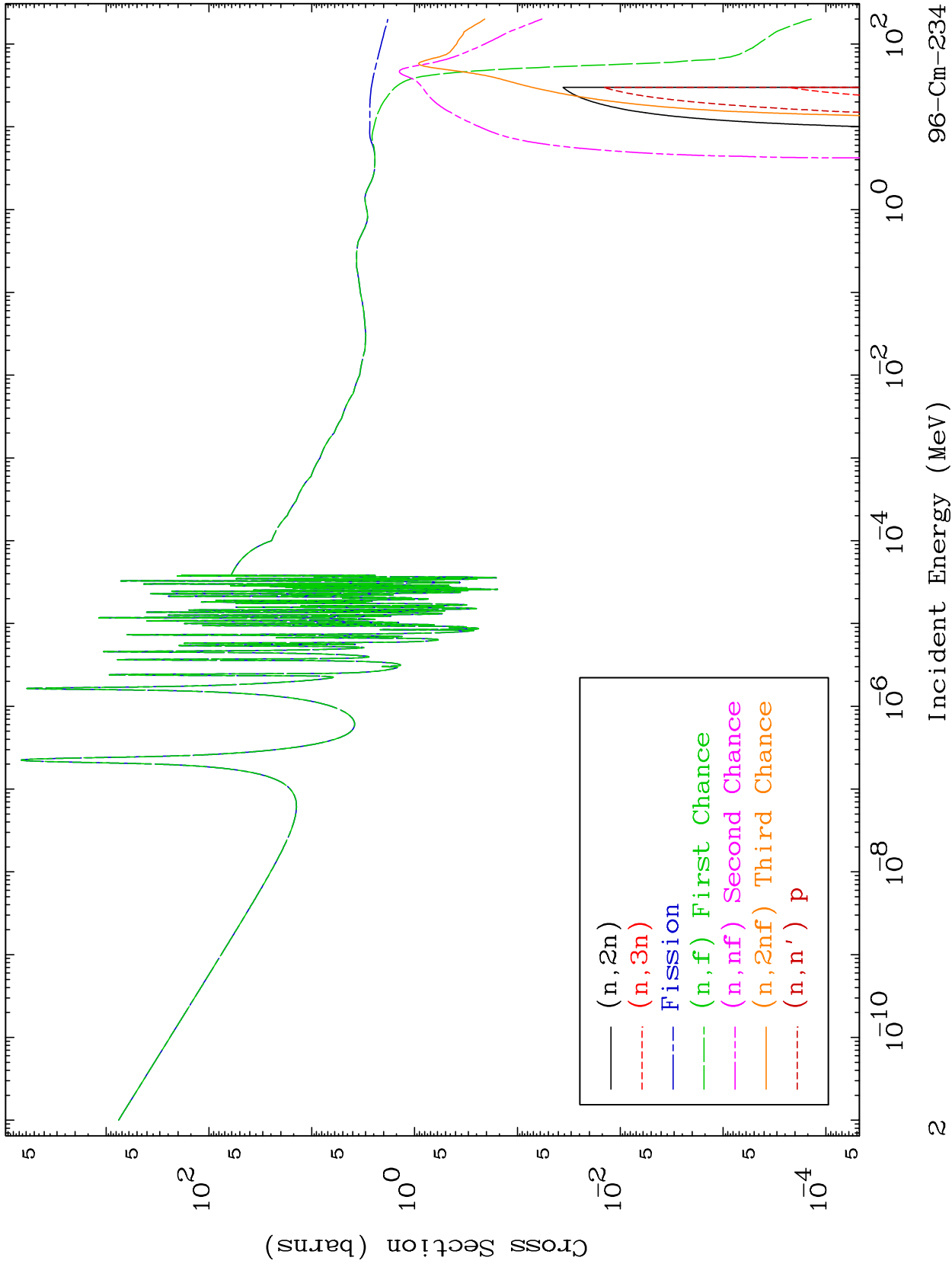
96-Cm-234

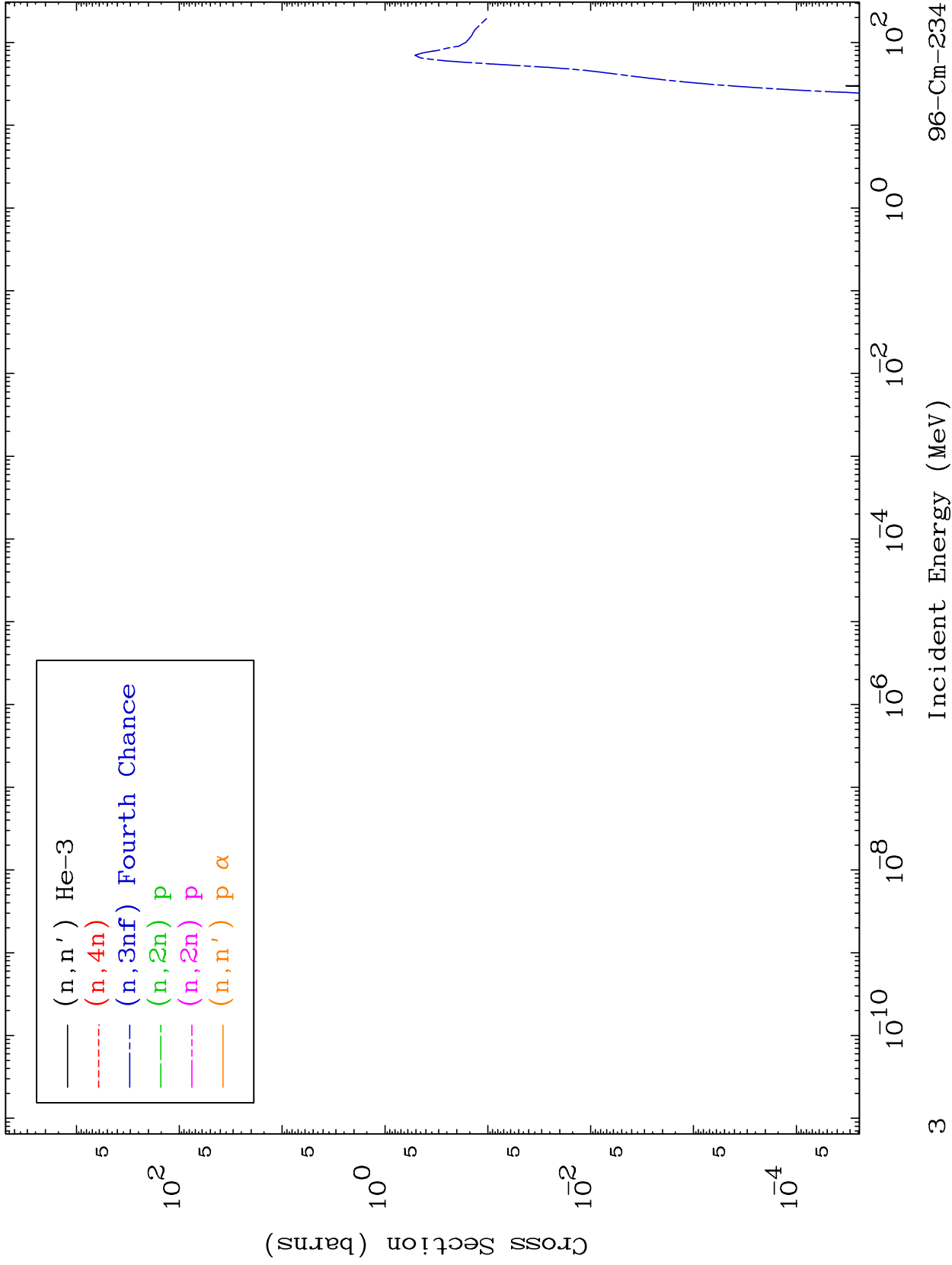


MAT 9607

Neutron Absorption
293 Kelvin Cross Sections

96-Cm-234

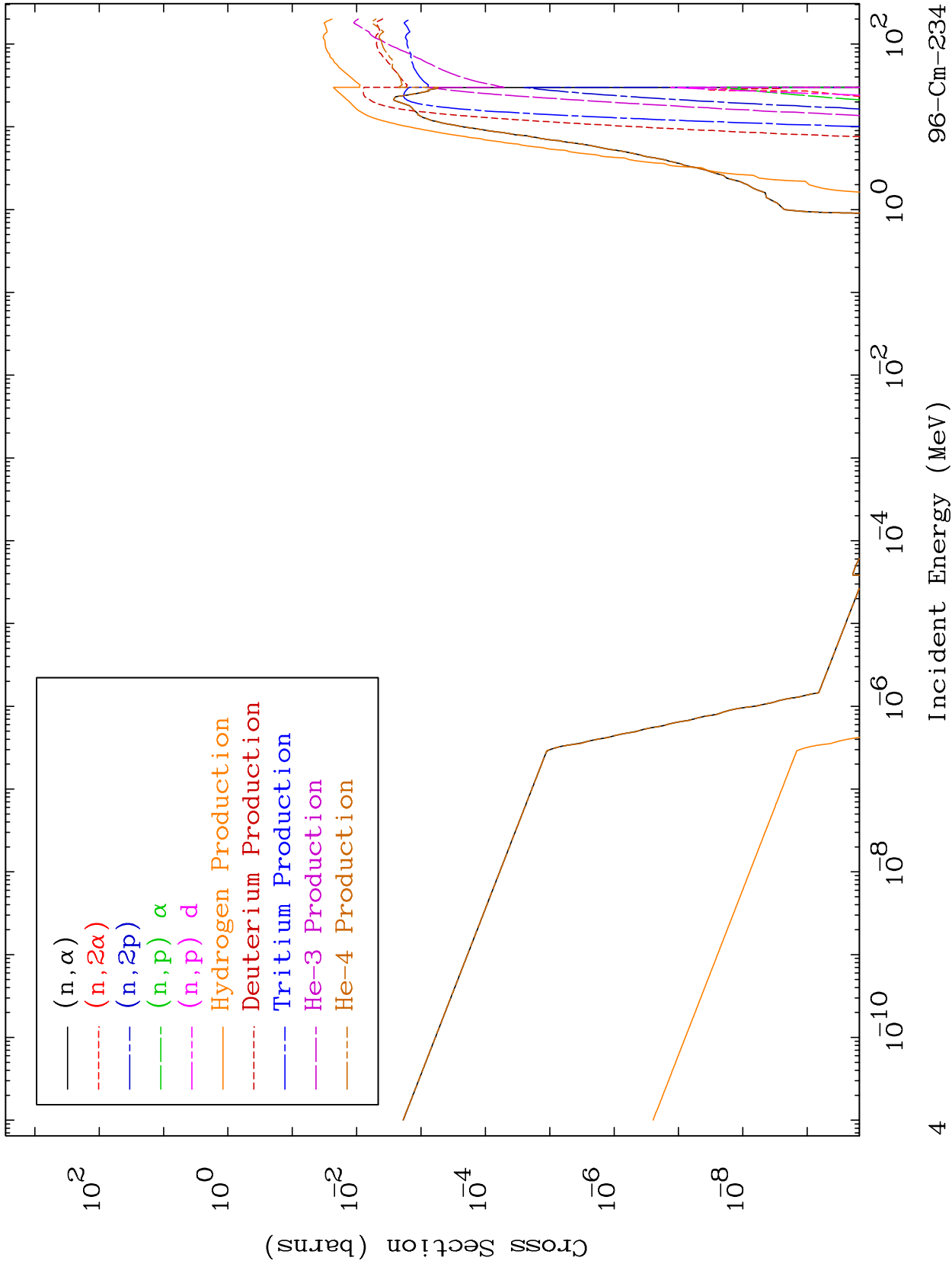




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Neutron Absorption
293 Kelvin Cross Sections

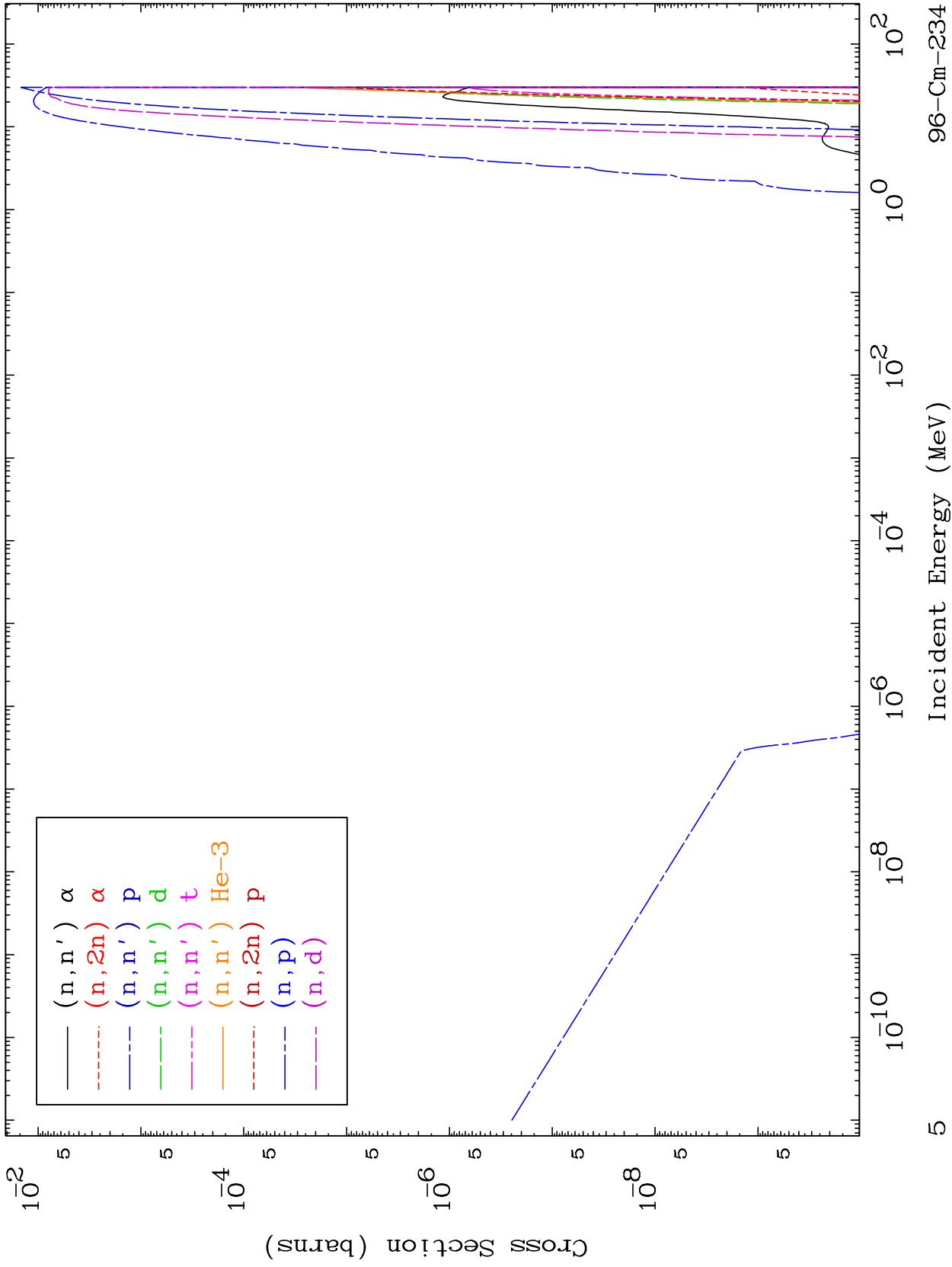
96-Cm-234



MAT 9607

Charged Particle
293 Kelvin Cross Sections

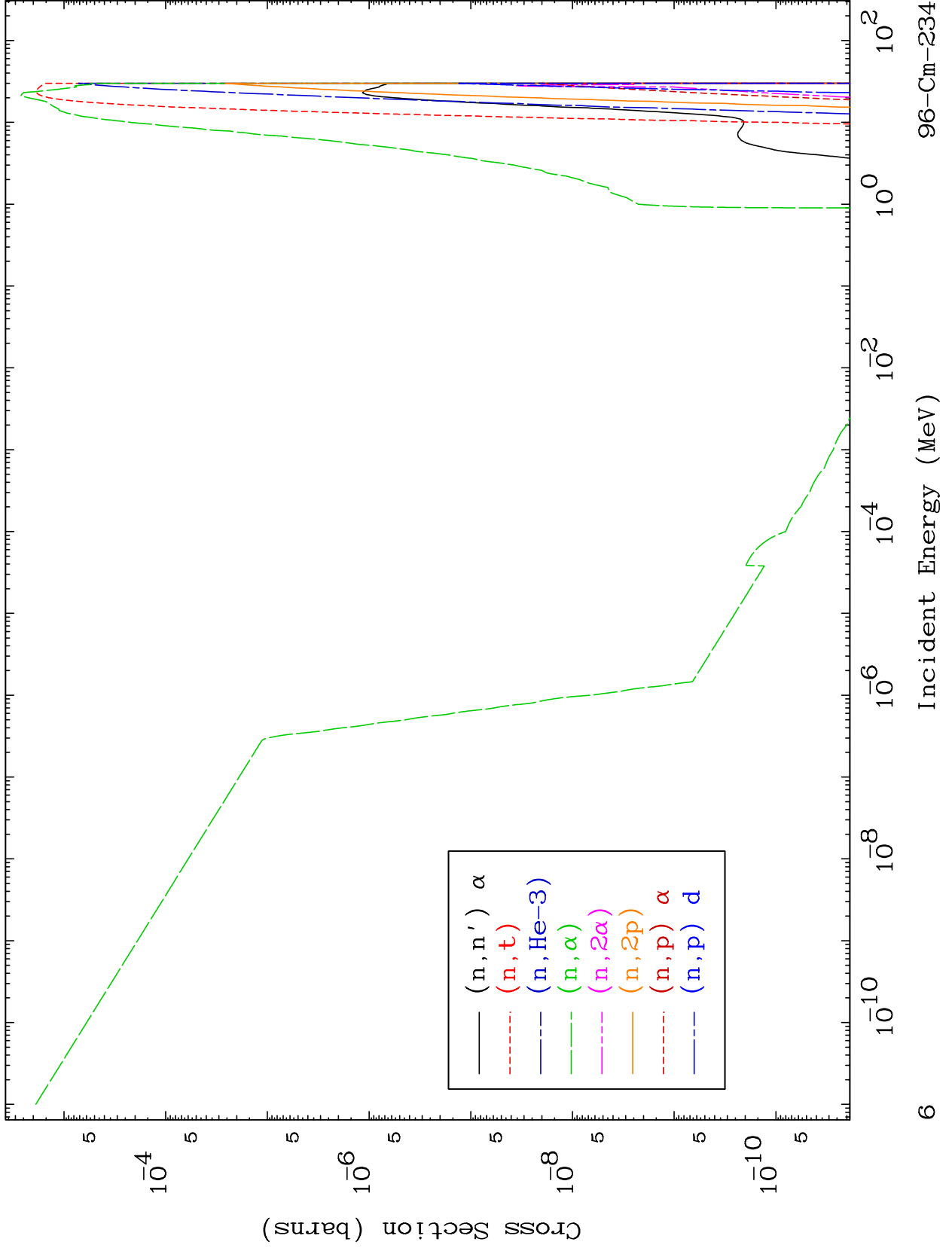
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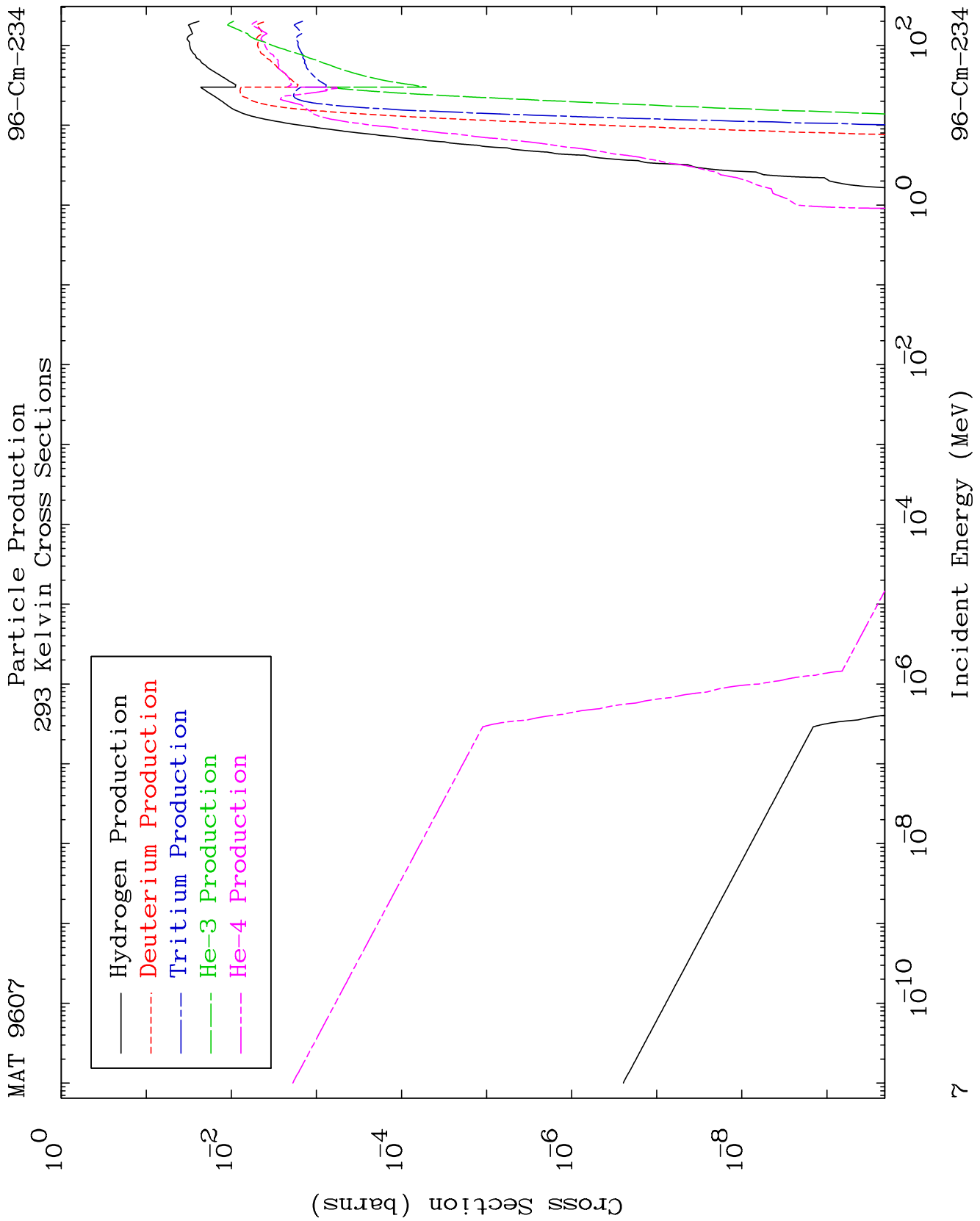


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Charged Particle
293 Kelvin Cross Sections

96-Cm-234

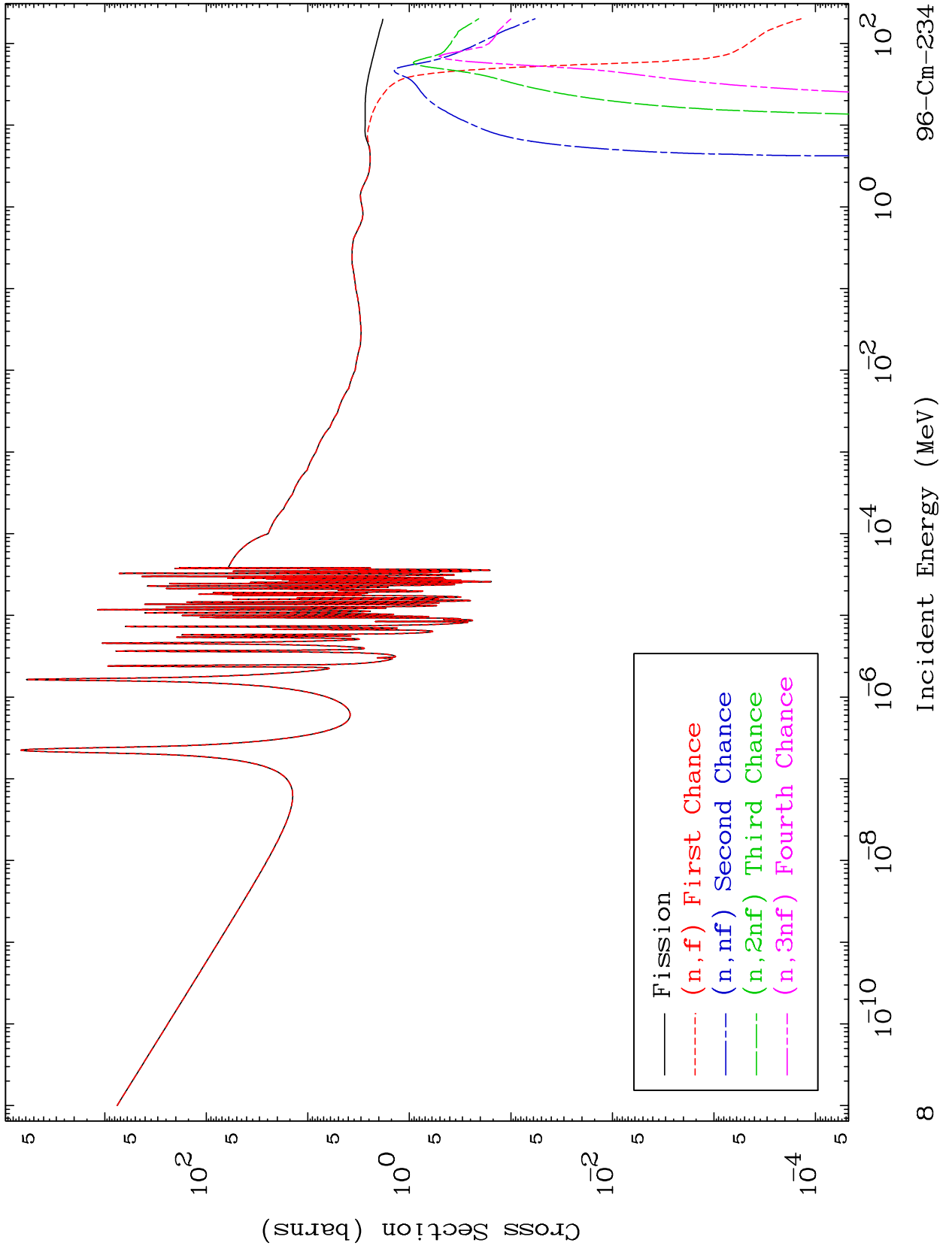


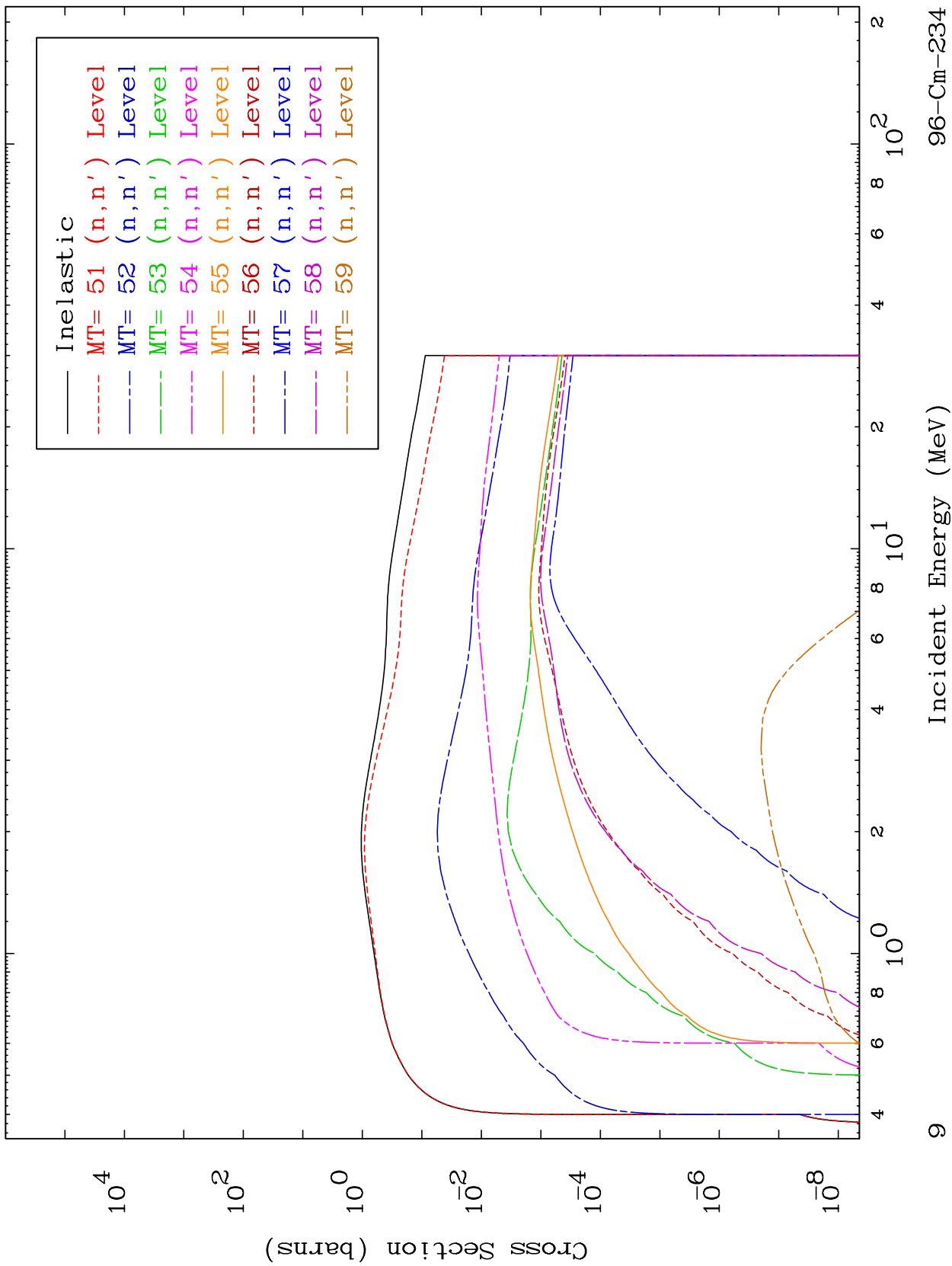


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Fission
293 Kelvin Cross Sections

96-Cm-234

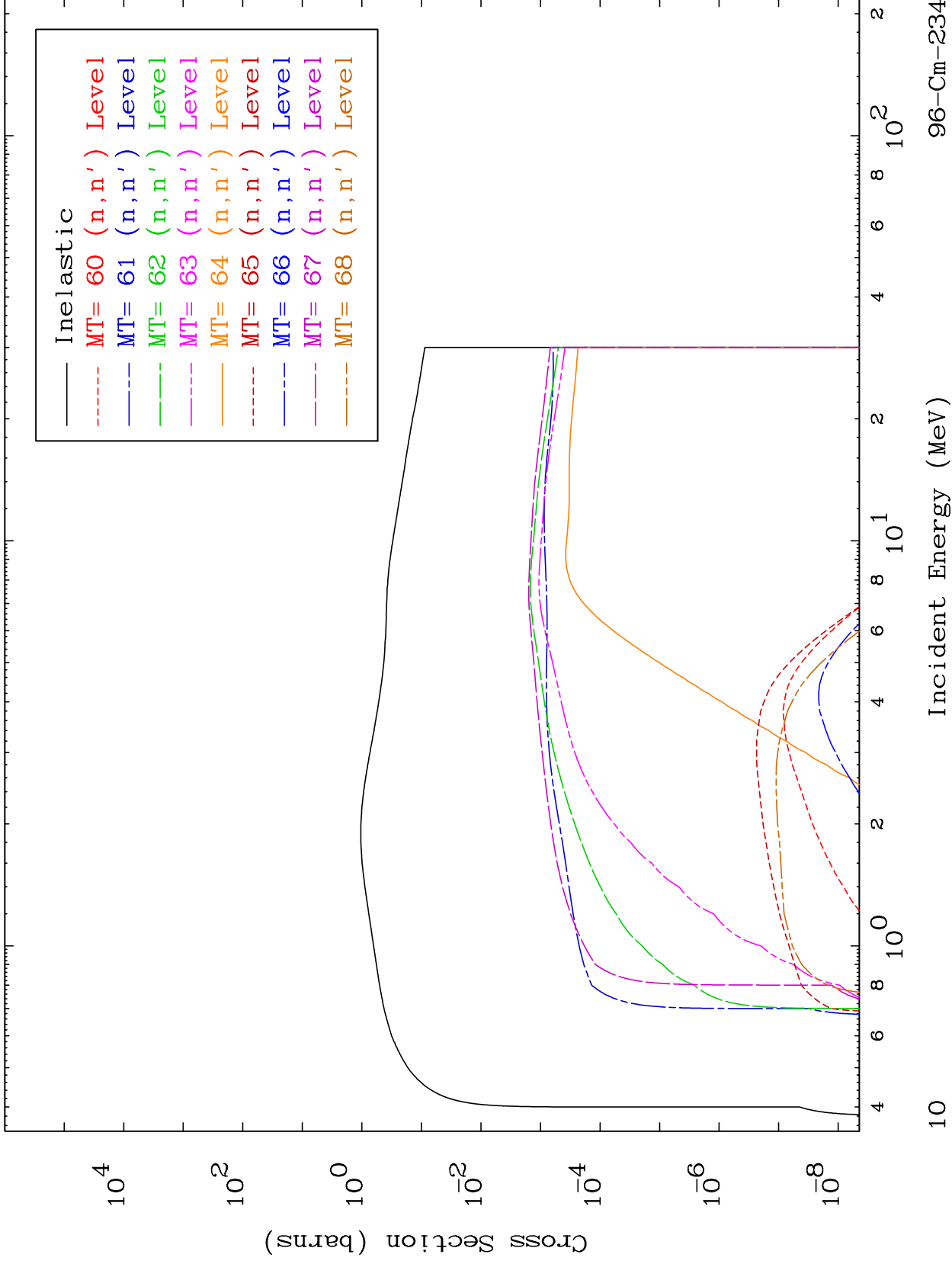




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(n,n') Levels
293 Kelvin Cross Sections

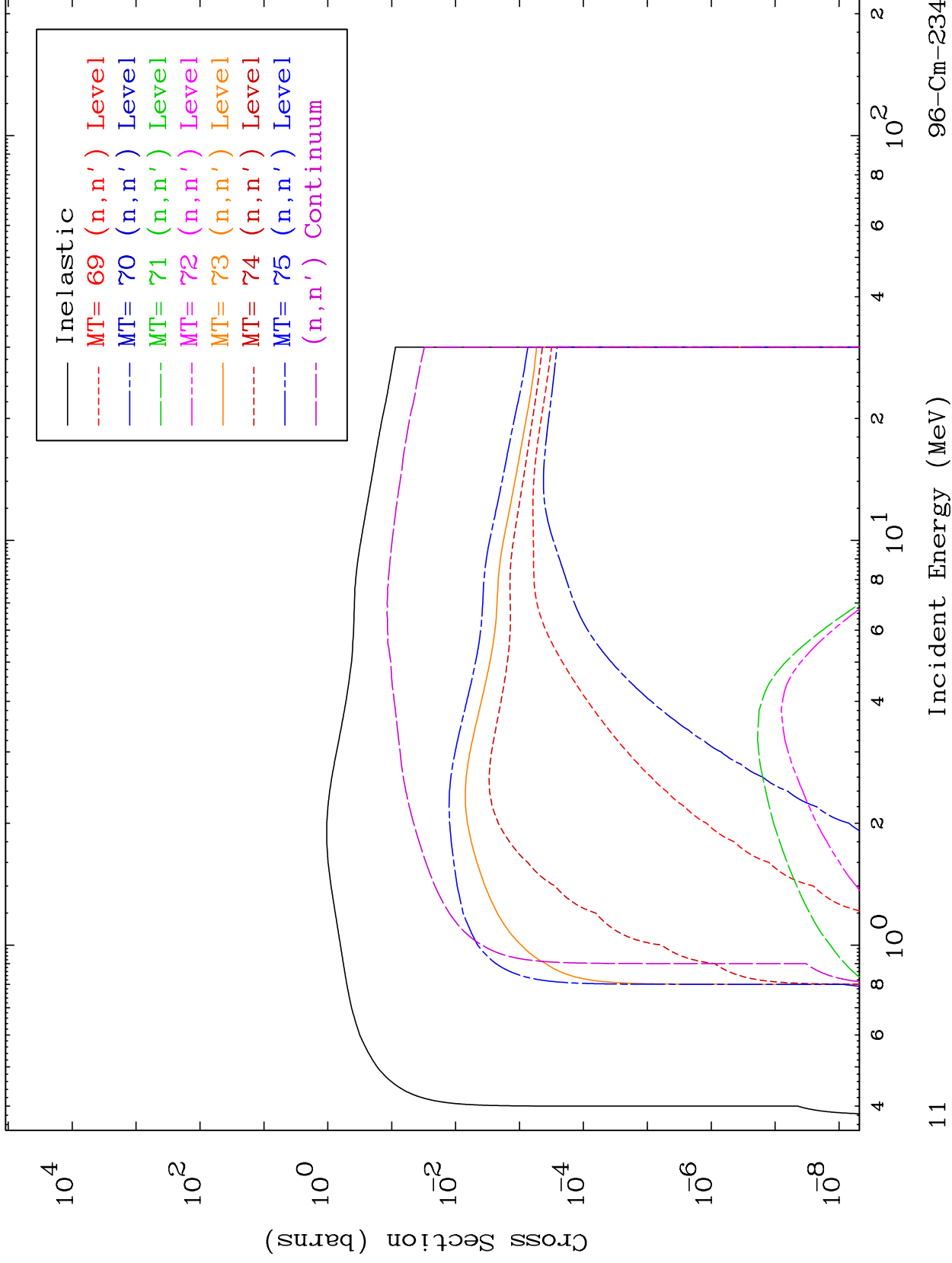
96-Cm-234



96-Cm-234

Incident Energy (MeV)

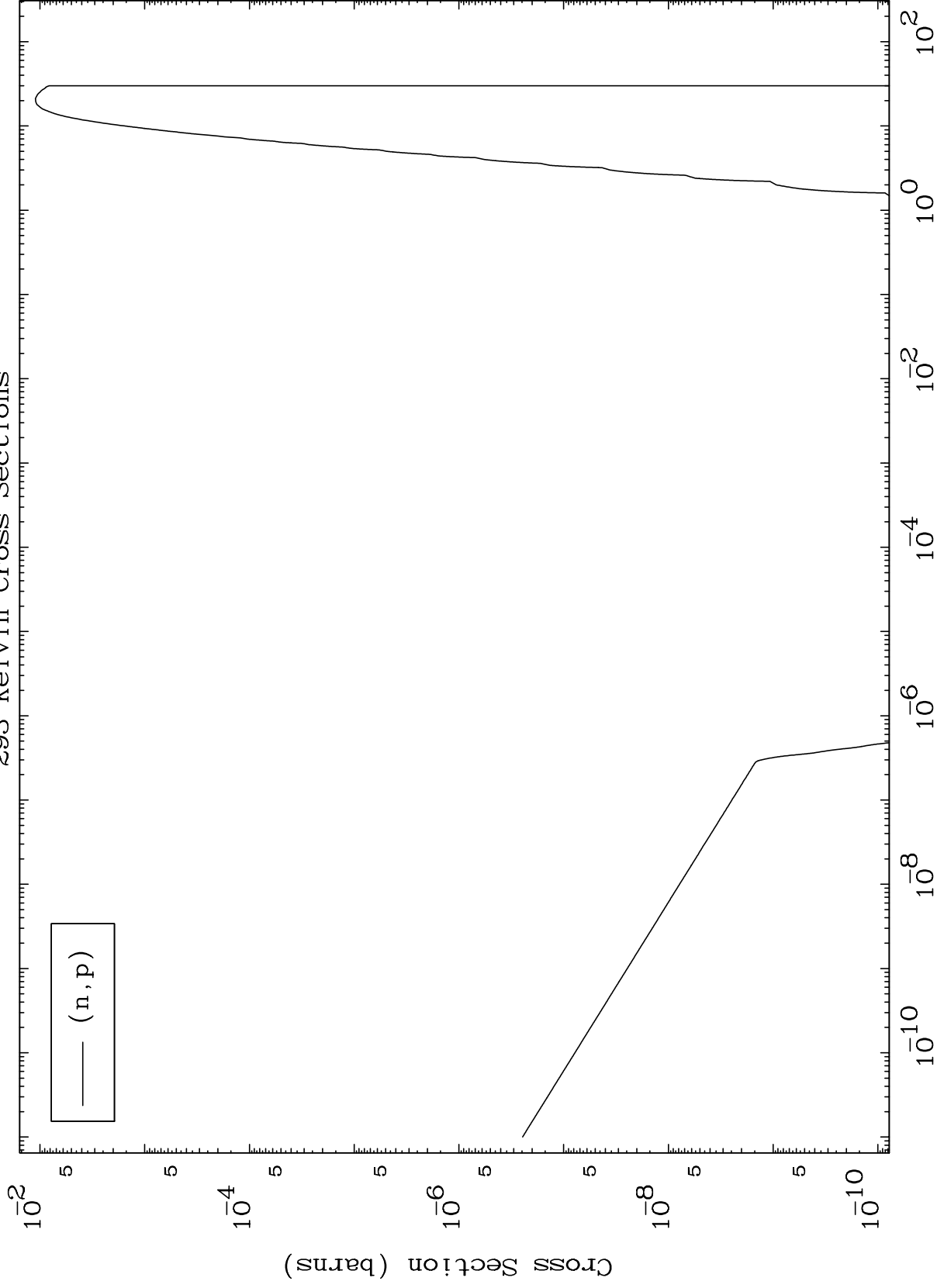
10



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(n,p) Levels
293 Kelvin Cross Sections

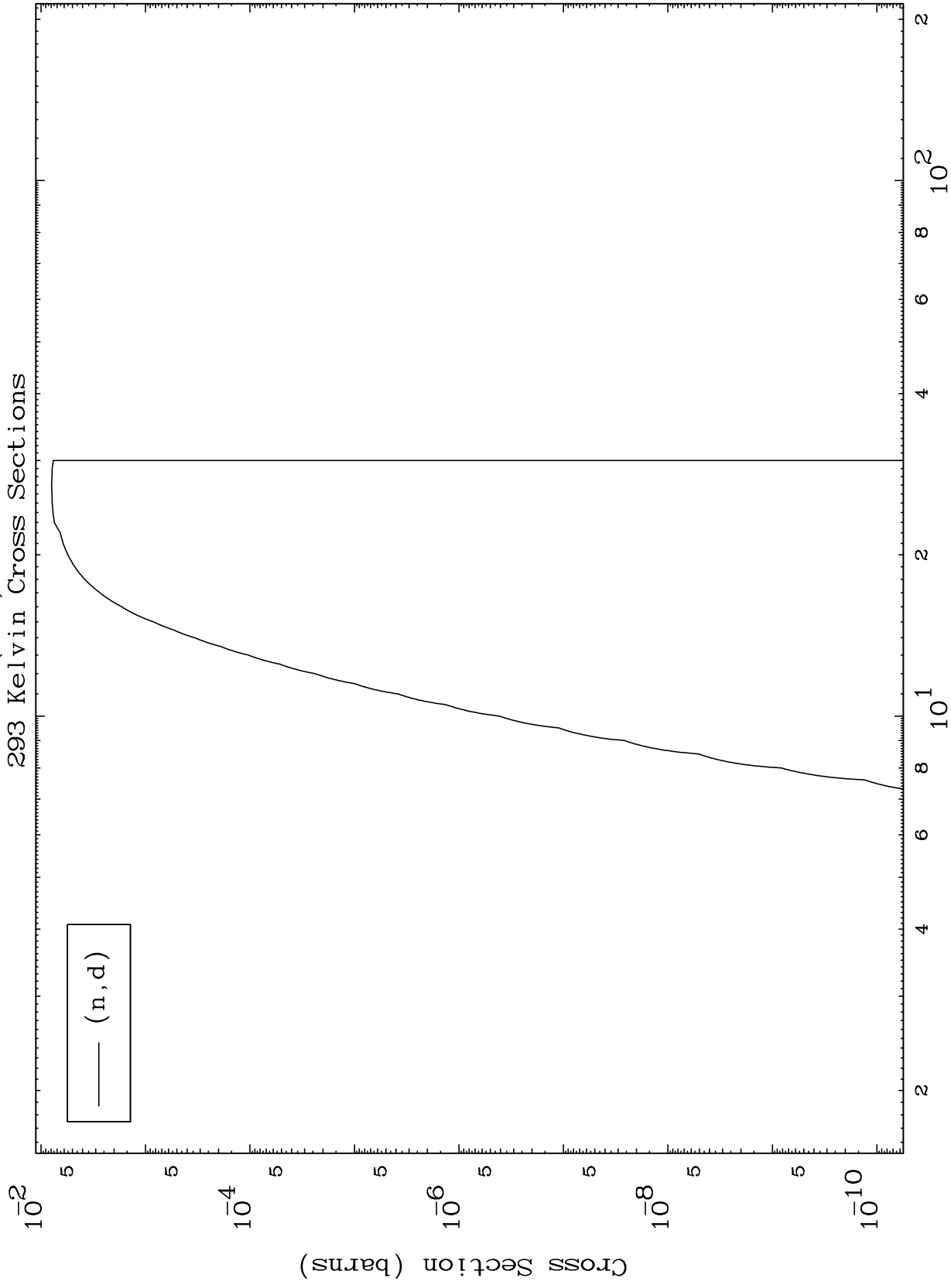
96-Cm-234



MAT 9607

(n,d) Levels
293 Kelvin Cross Sections

96-Cm-234



13

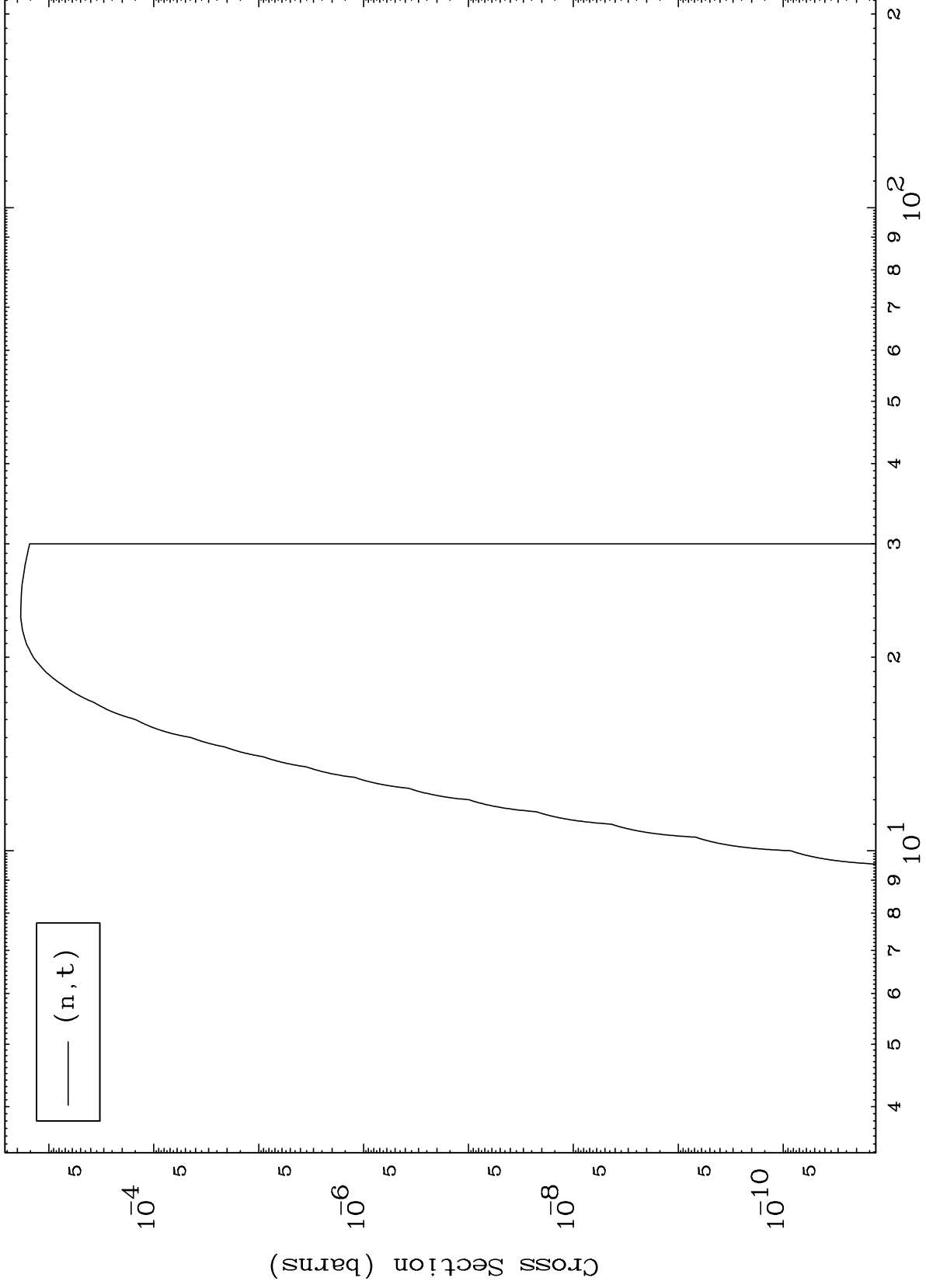
Incident Energy (MeV)

96-Cm-234

MAT 9607

(n,t) Levels
293 Kelvin Cross Sections

96-Cm-234



14

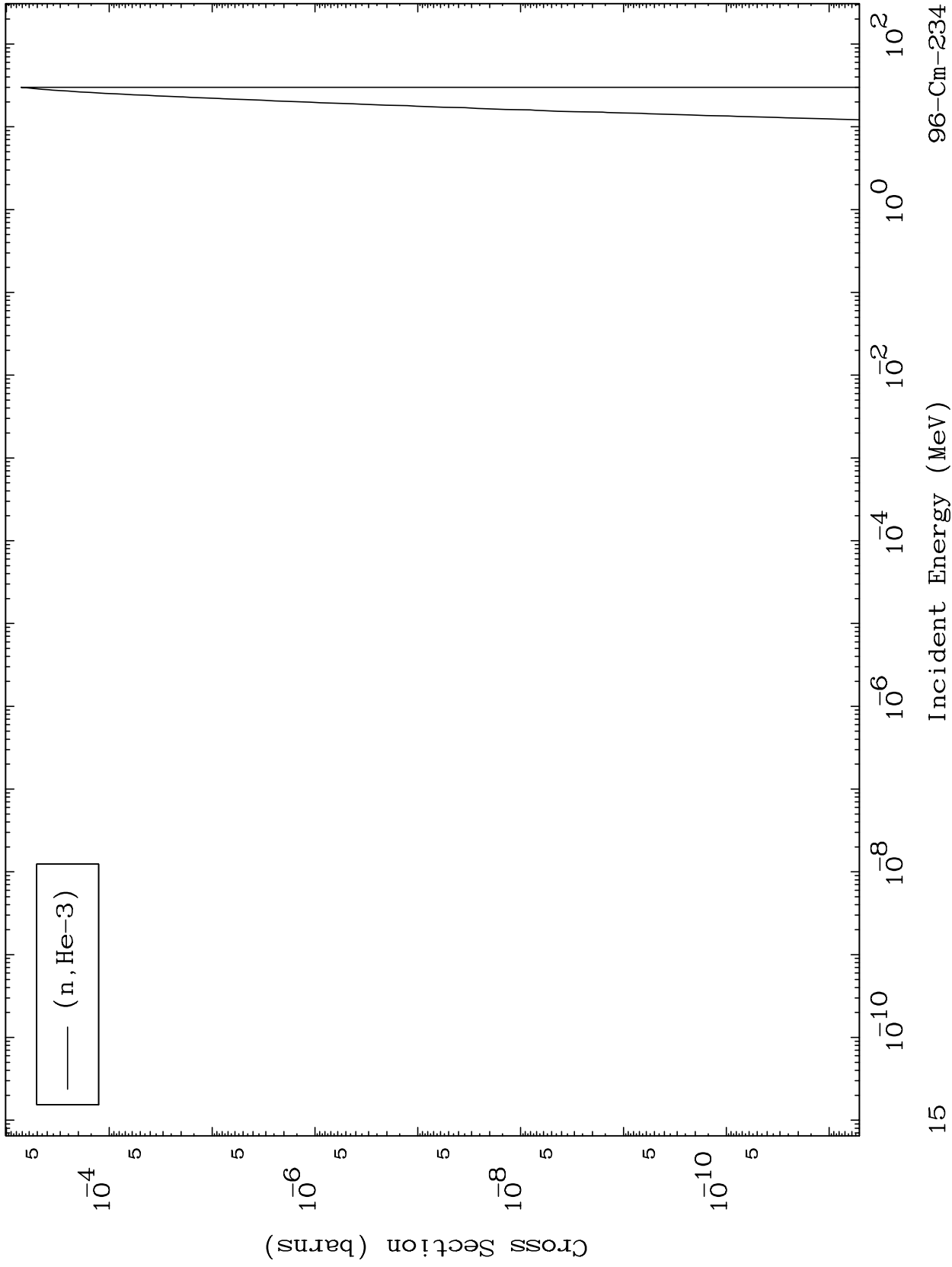
Incident Energy (MeV)

96-Cm-234

MAT 9607

(n,He3) Levels
293 Kelvin Cross Sections

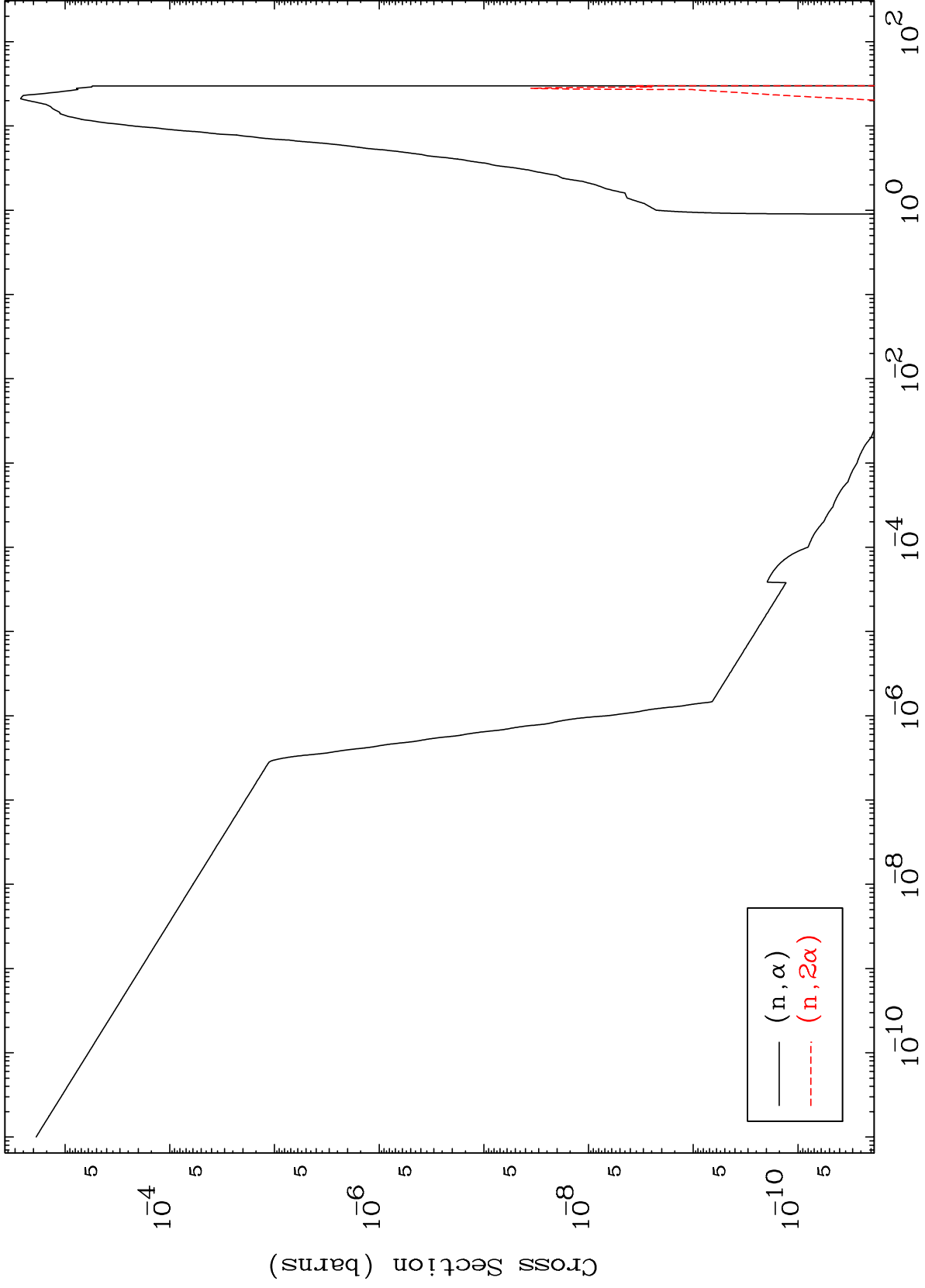
96-Cm-234



MAT 9607

(n, α) Levels
293 Kelvin Cross Sections

96-Cm-234



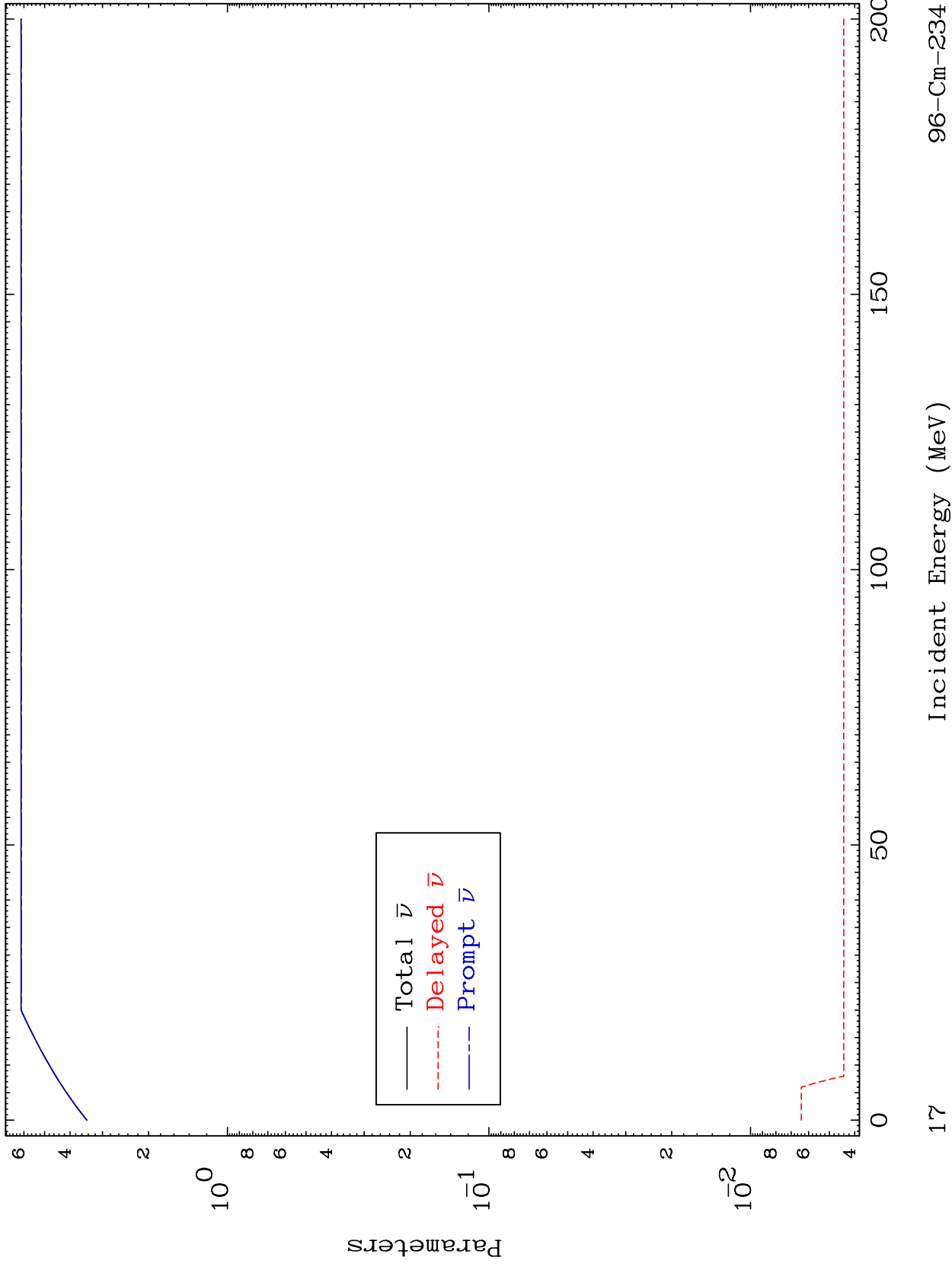
Incident Energy (MeV)

96-Cm-234

MAT 9607

Energy Release
Parameters

96-Cm-234



17

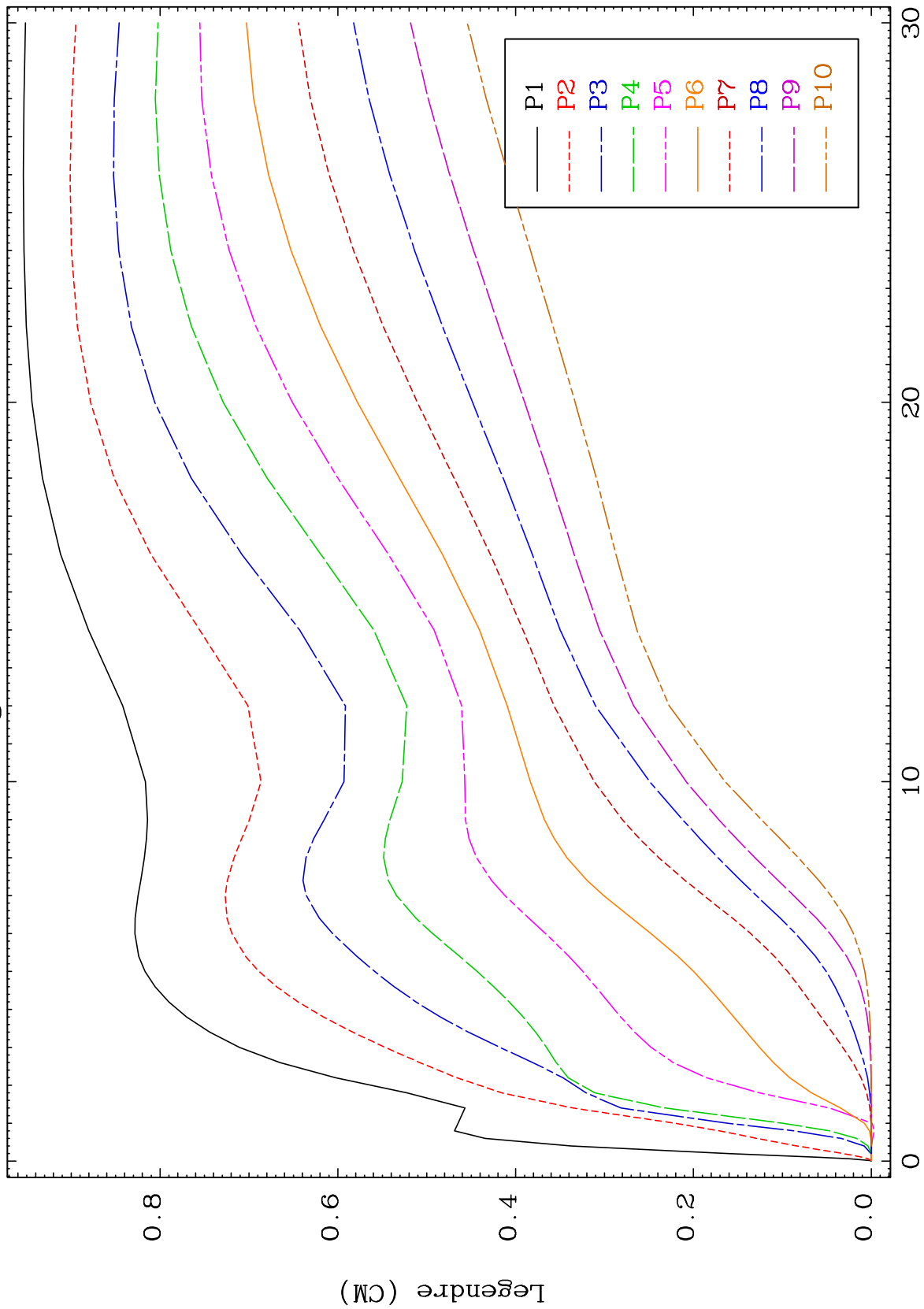
Incident Energy (MeV)

96-Cm-234

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Elastic Legendre Coefficients

96-Cm-234



18

Incident Energy (MeV)

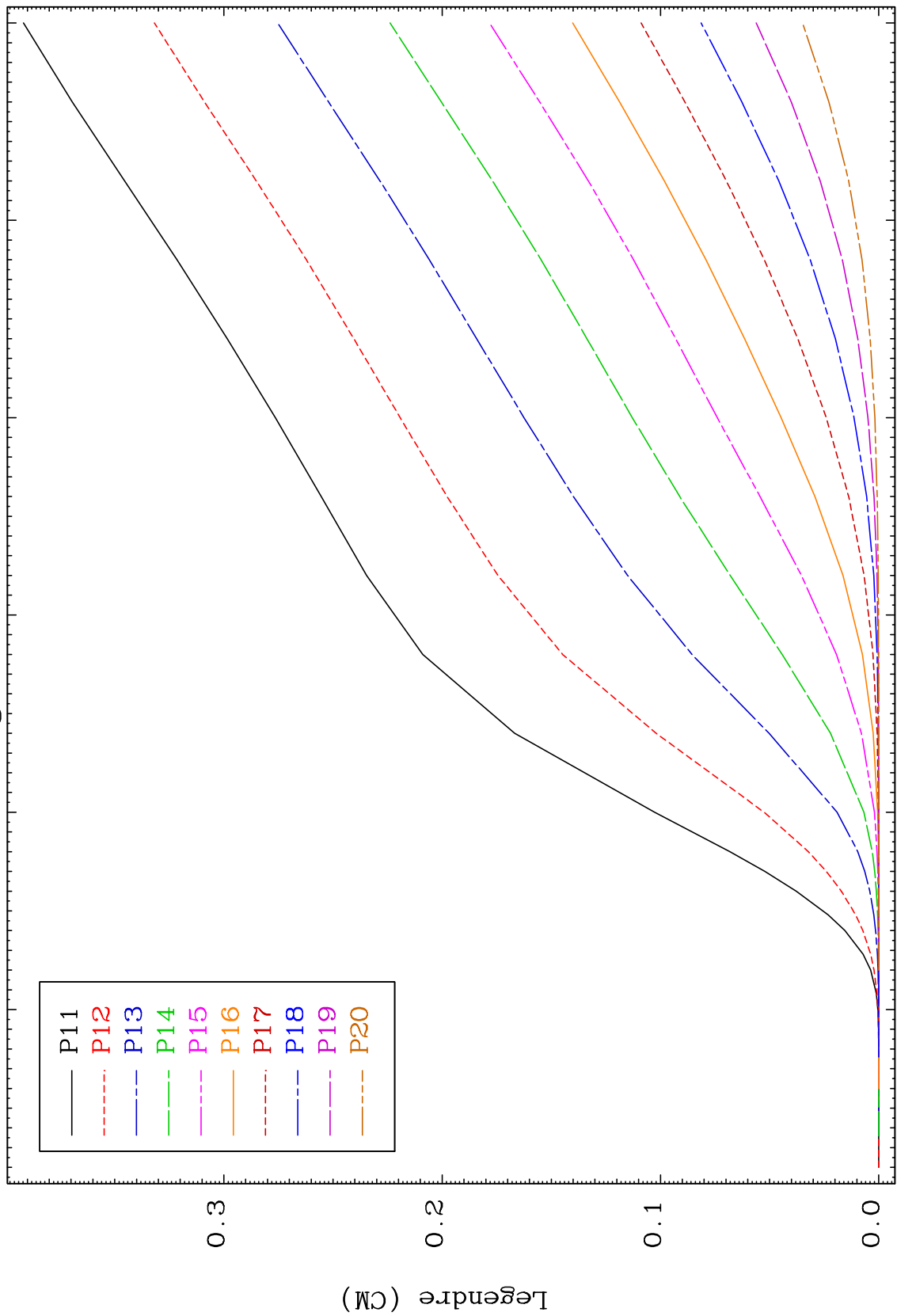
96-Cm-234

30

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Elastic Legendre Coefficients

96-Cm-234



19

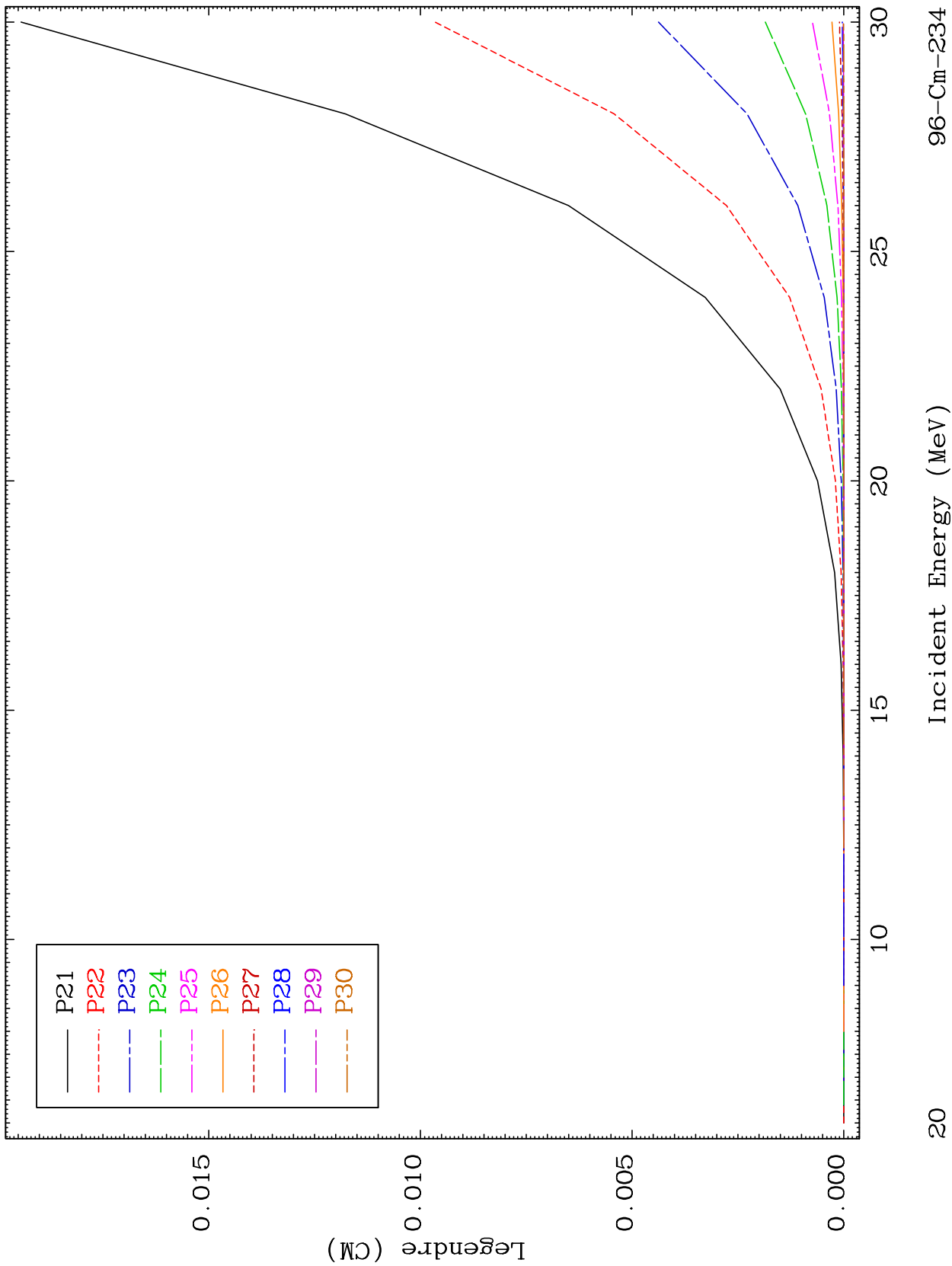
Incident Energy (MeV)

96-Cm-234

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Elastic Legendre Coefficients

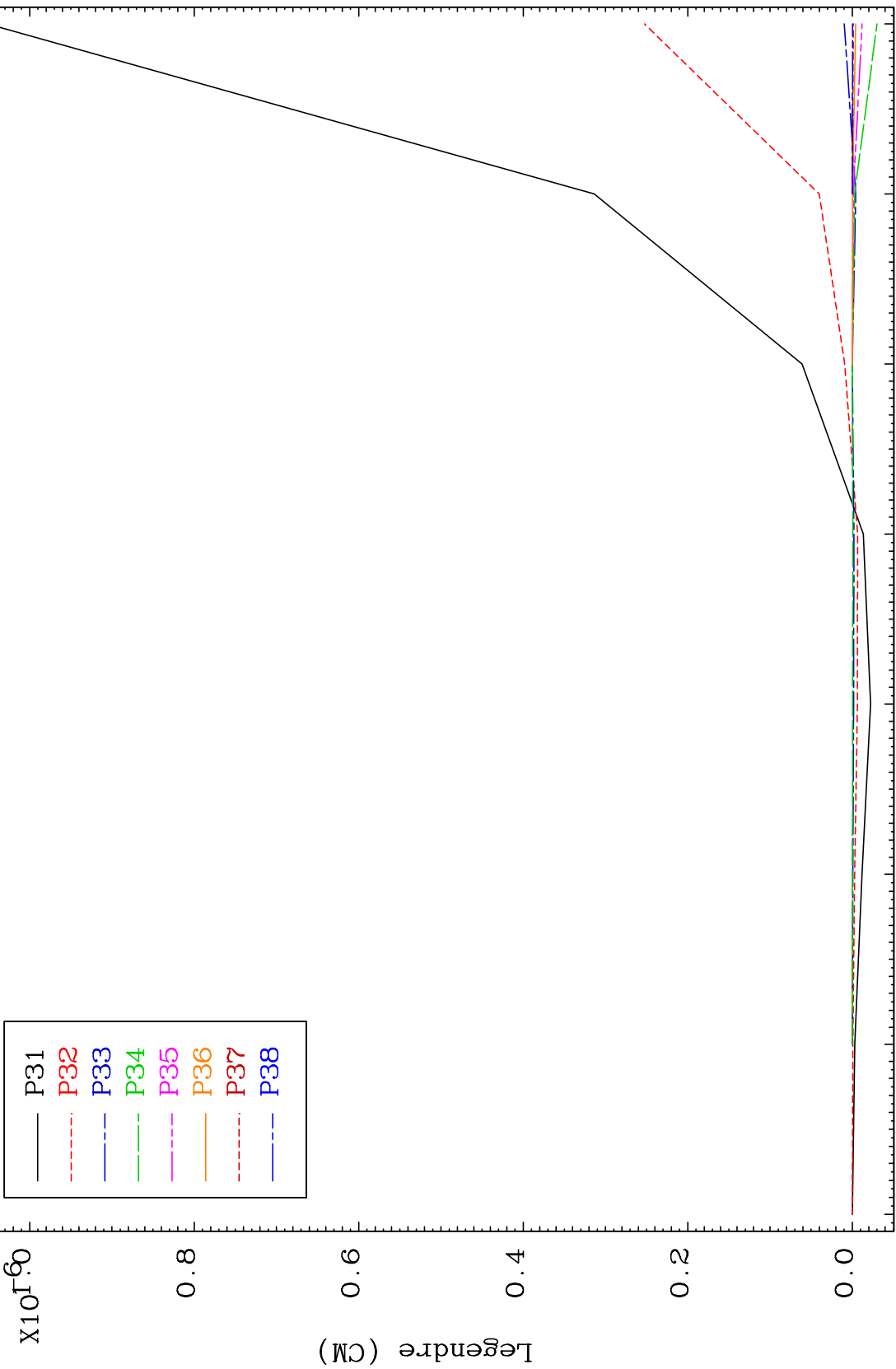
96-Cm-234



MAT 9607

Elastic Legendre Coefficients

96-Cm-234



21

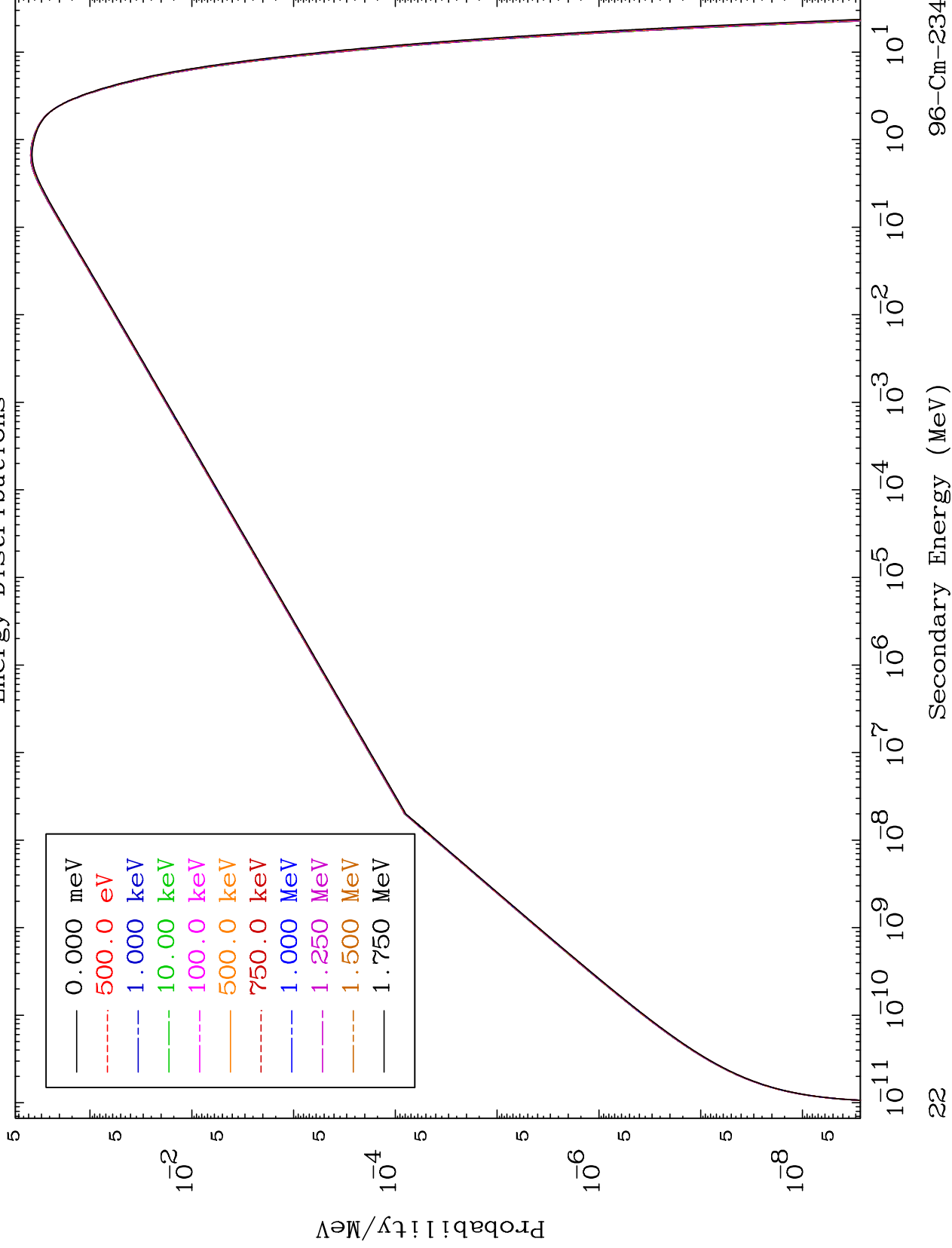
Incident Energy (MeV)

96-Cm-234

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Fission Energy Distributions

96-Cm-234



96-Cm-234

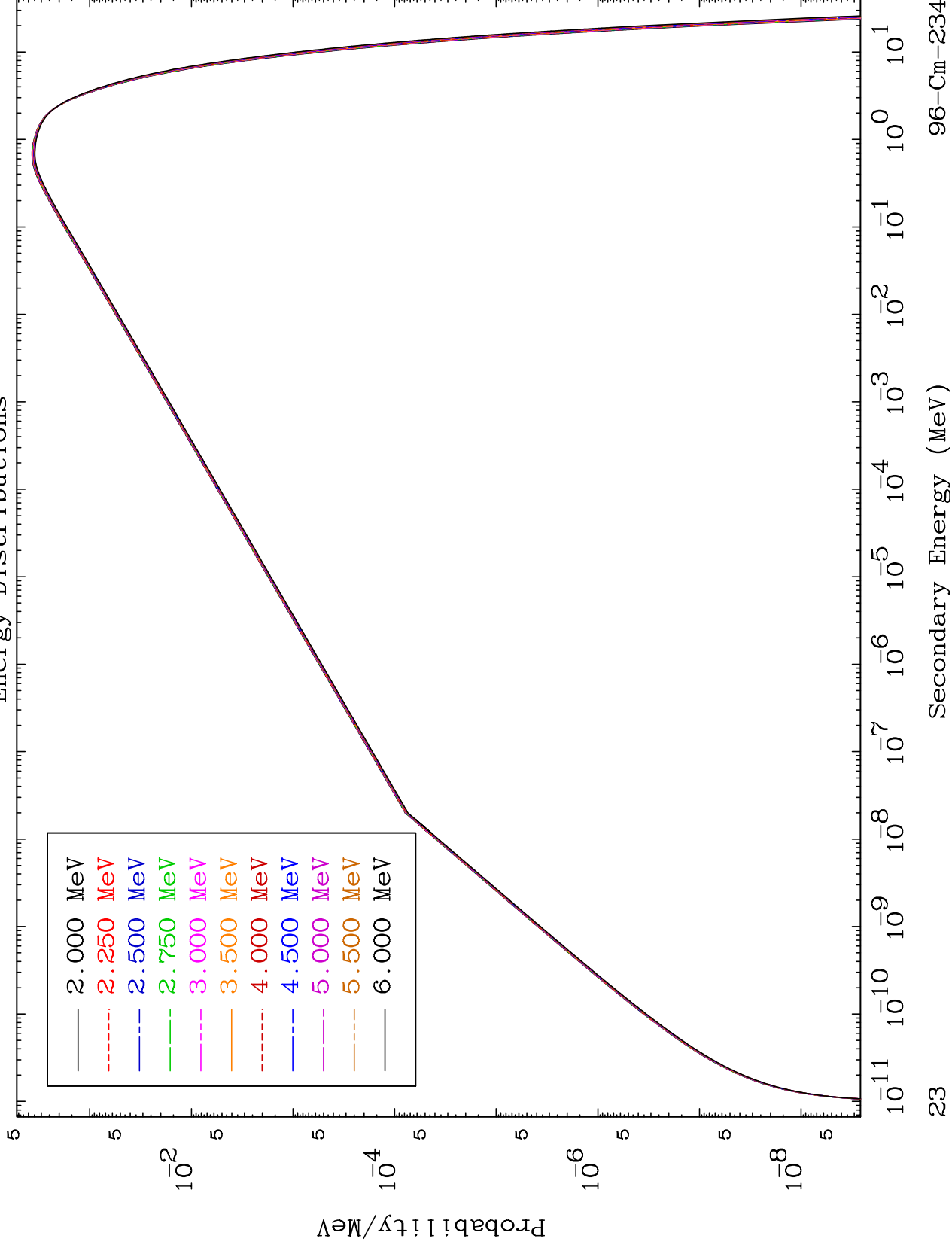
Secondary Energy (MeV)

22

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Fission Energy Distributions

⁹⁶Cm-234



⁹⁶Cm-234

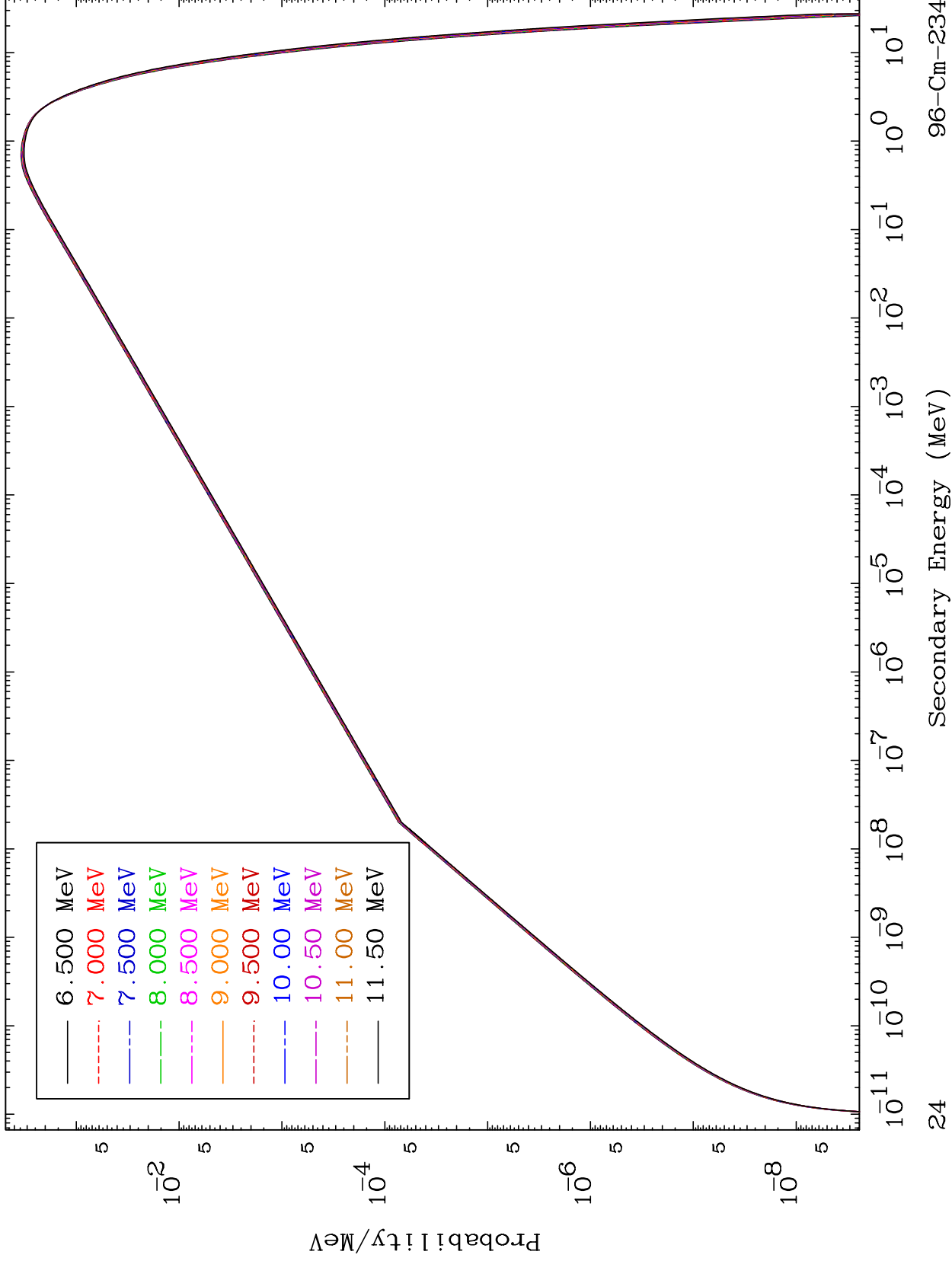
Secondary Energy (MeV)

23

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Fission Energy Distributions

96-Cm-234



96-Cm-234

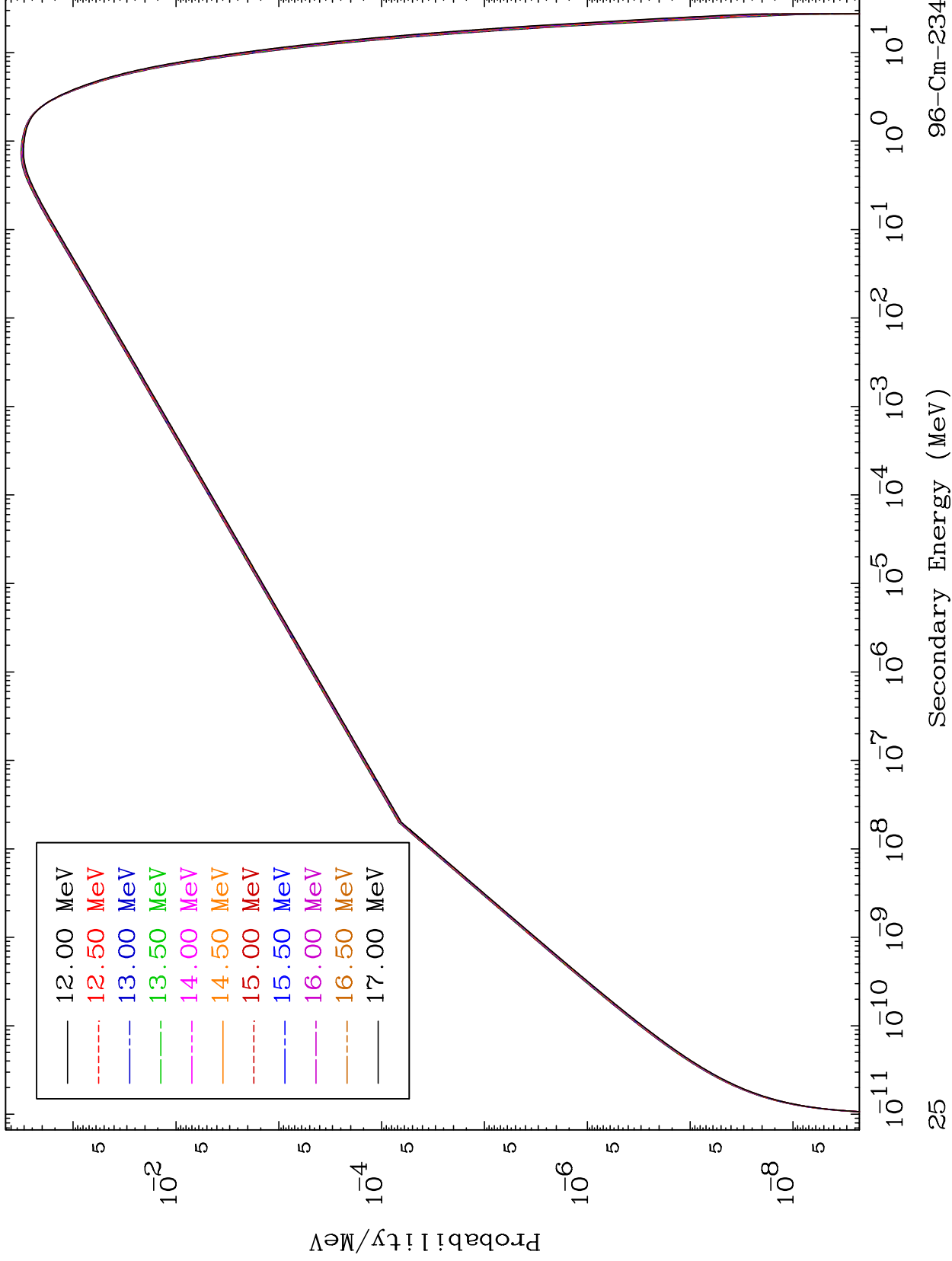
Secondary Energy (MeV)

24

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Fission Energy Distributions

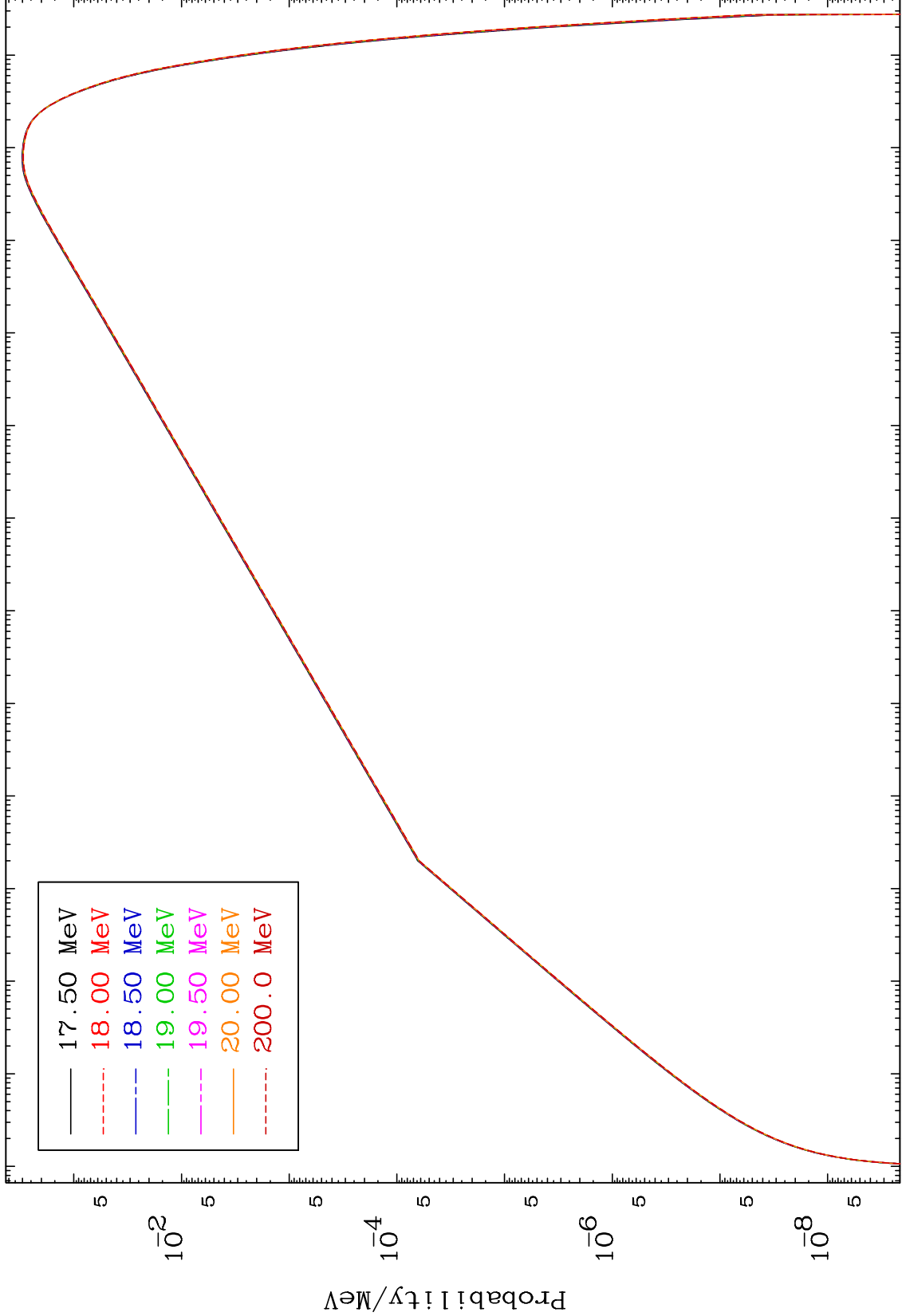
96-Cm-234



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Fission Energy Distributions

96-Cm-234



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Secondary Energy (MeV)

96-Cm-234