

Program EVALPLOT
(Version 2021-1)

by

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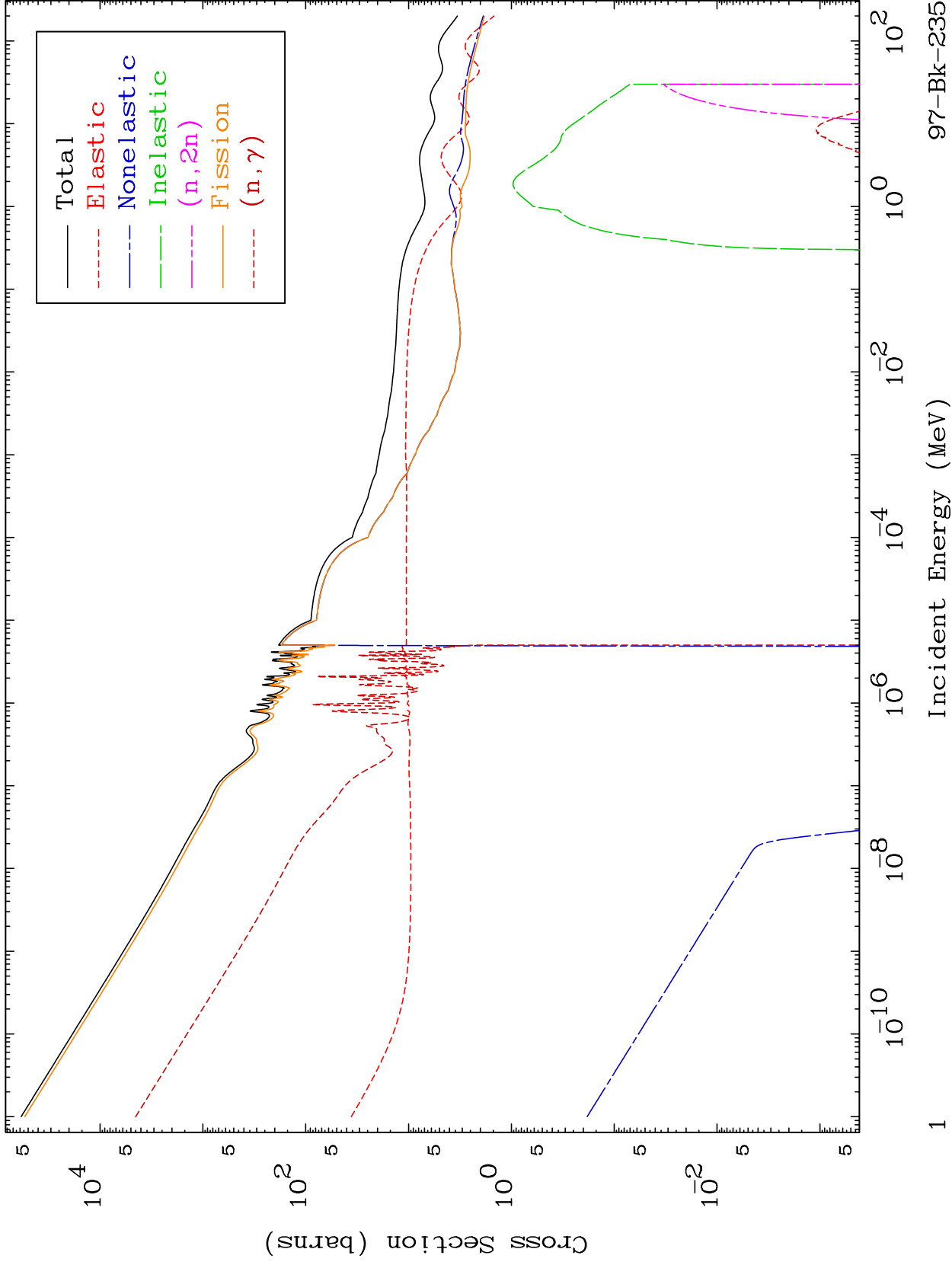
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9710

Neutron Major
293 Kelvin Cross Sections

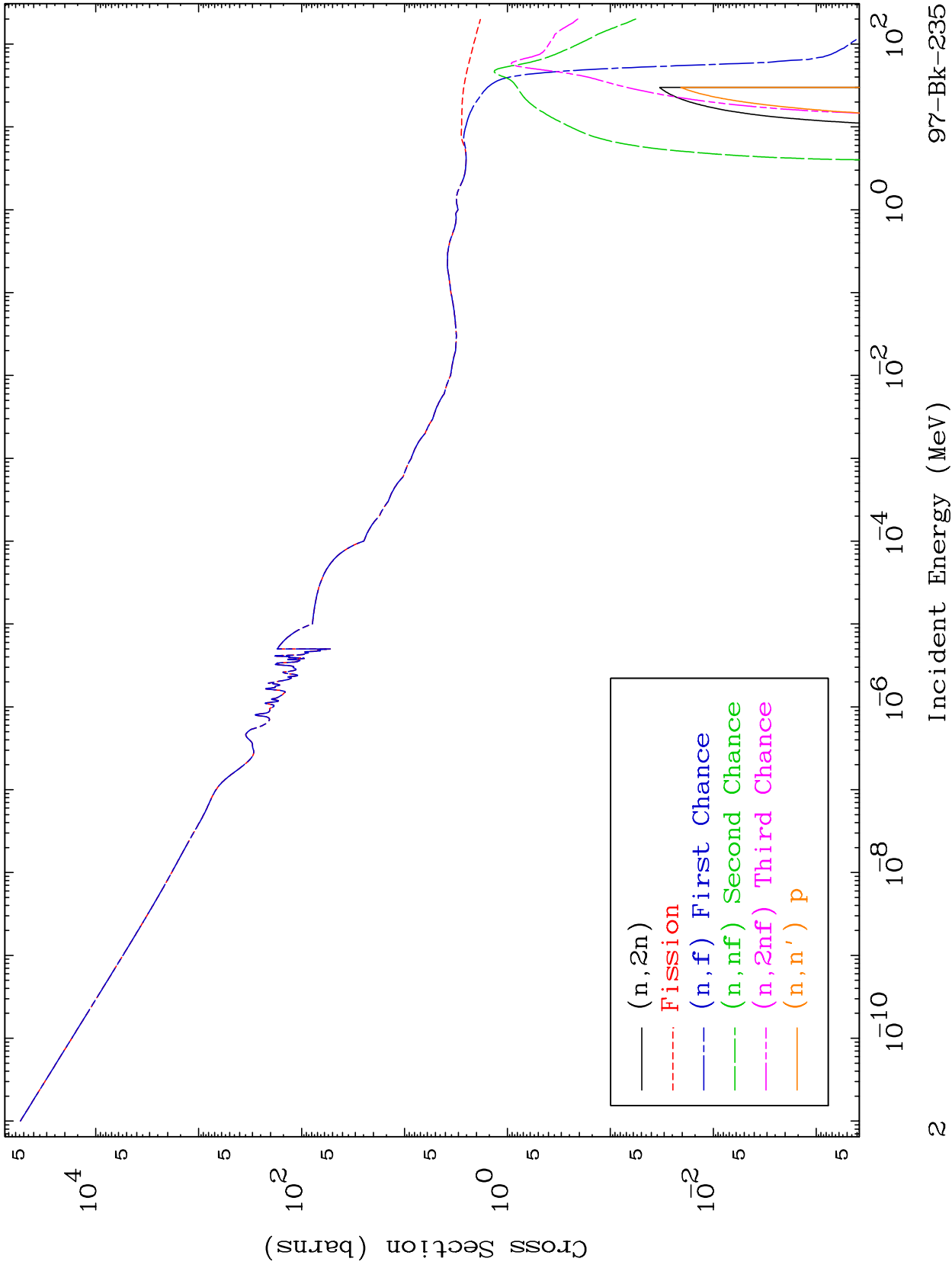
97-Bk-235

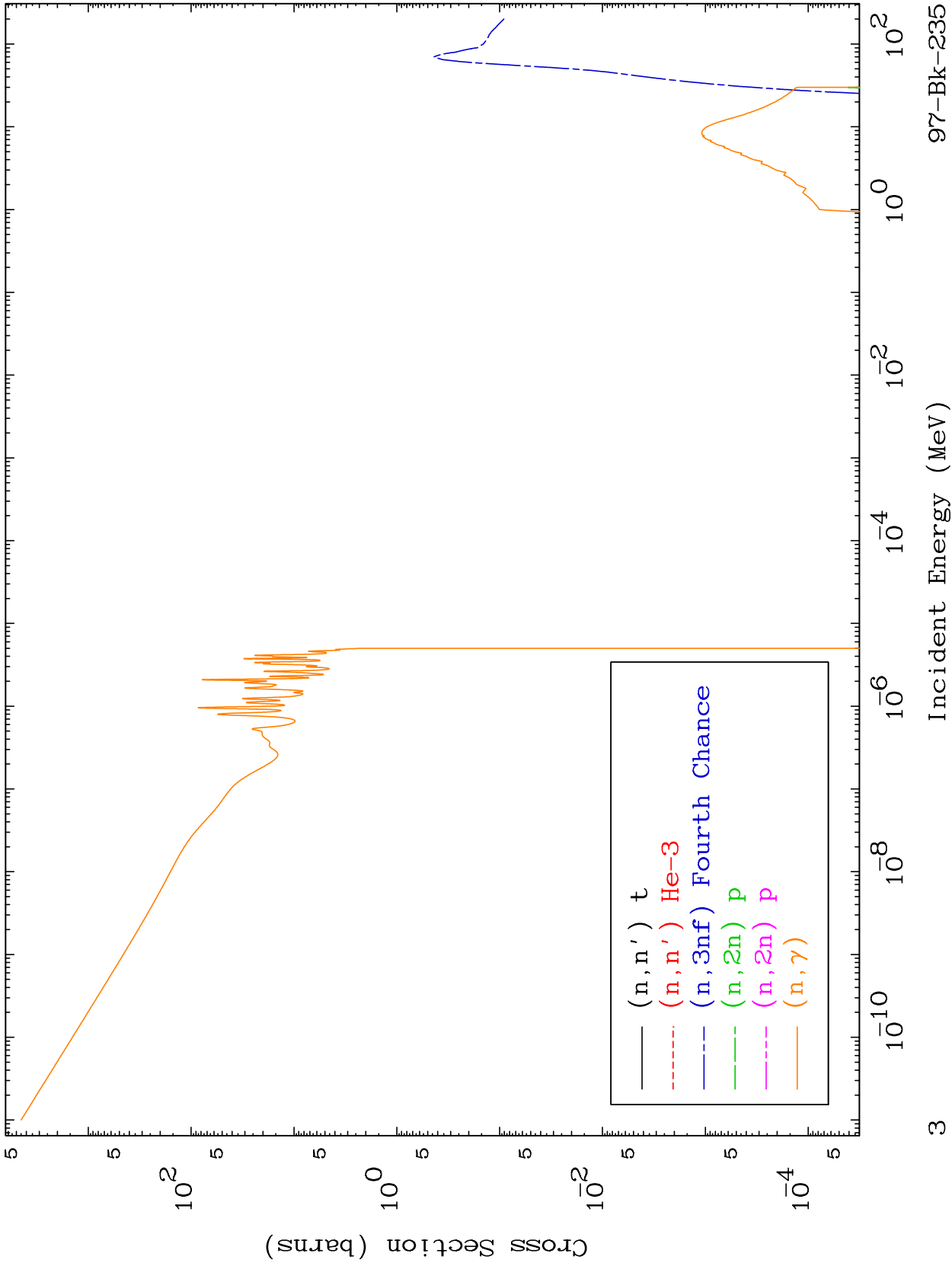


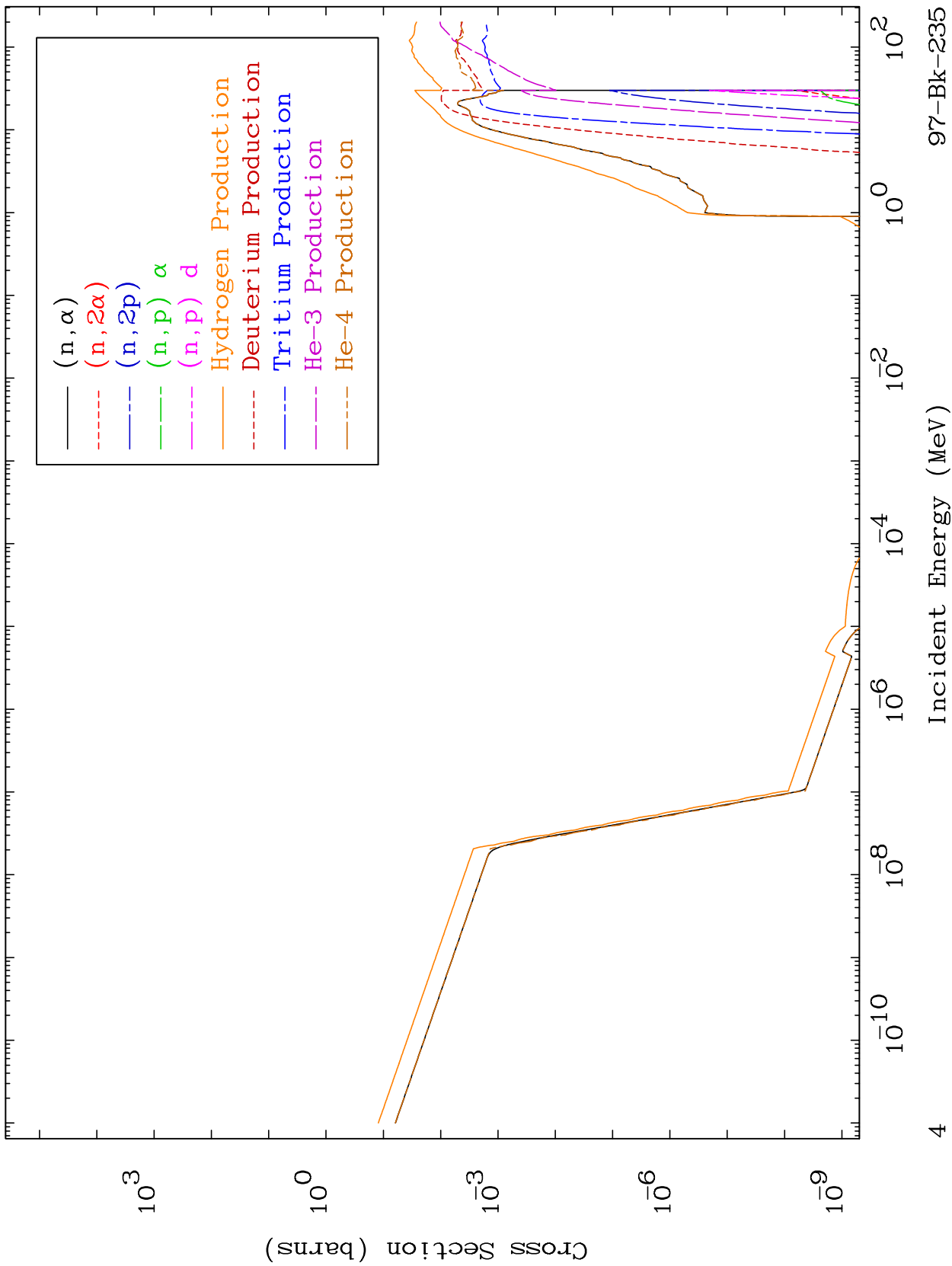
MAT 9710

Neutron Absorption
293 Kelvin Cross Sections

97-Bk-235



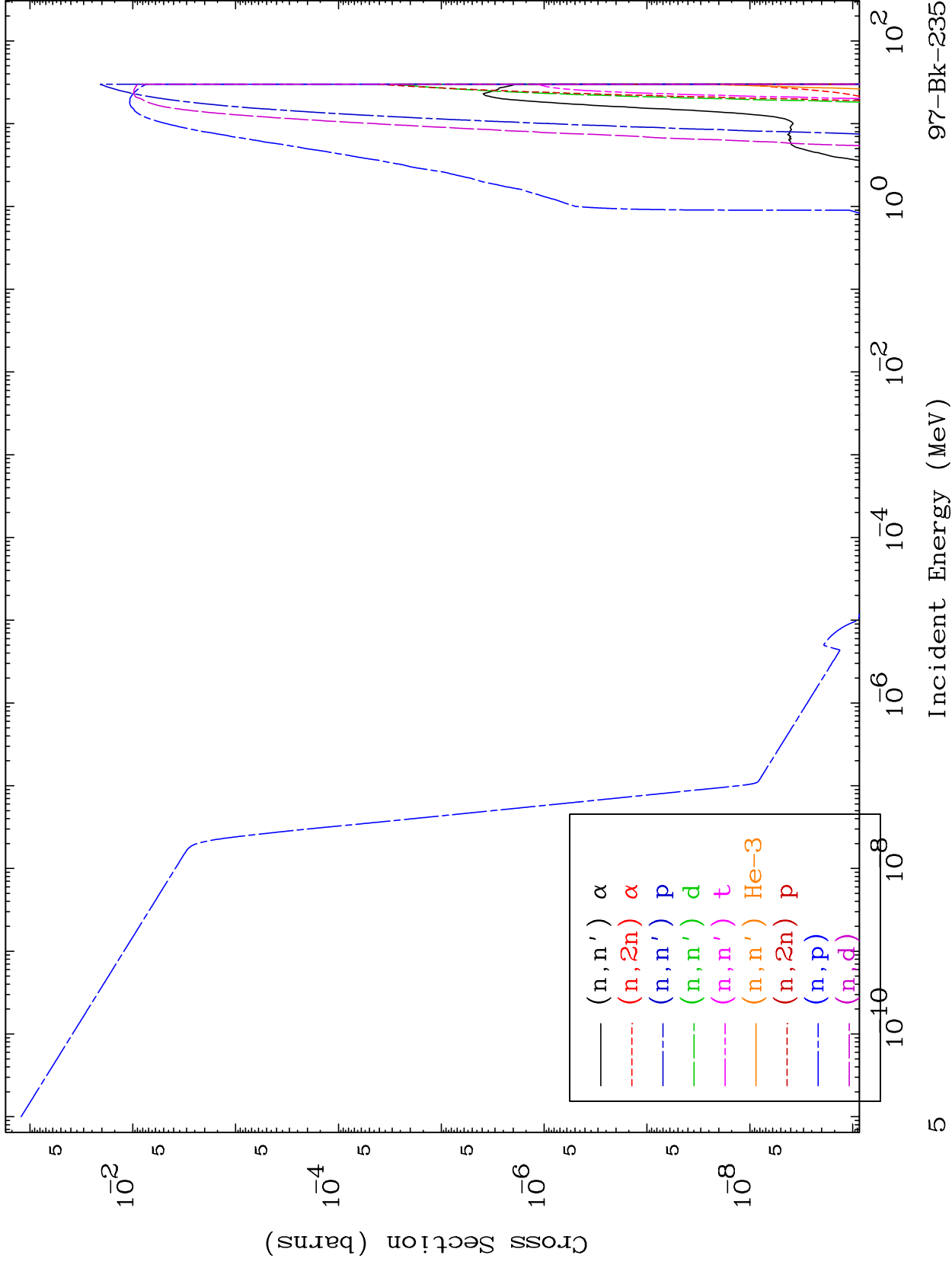




MAT 9710

Charged Particle
293 Kelvin Cross Sections

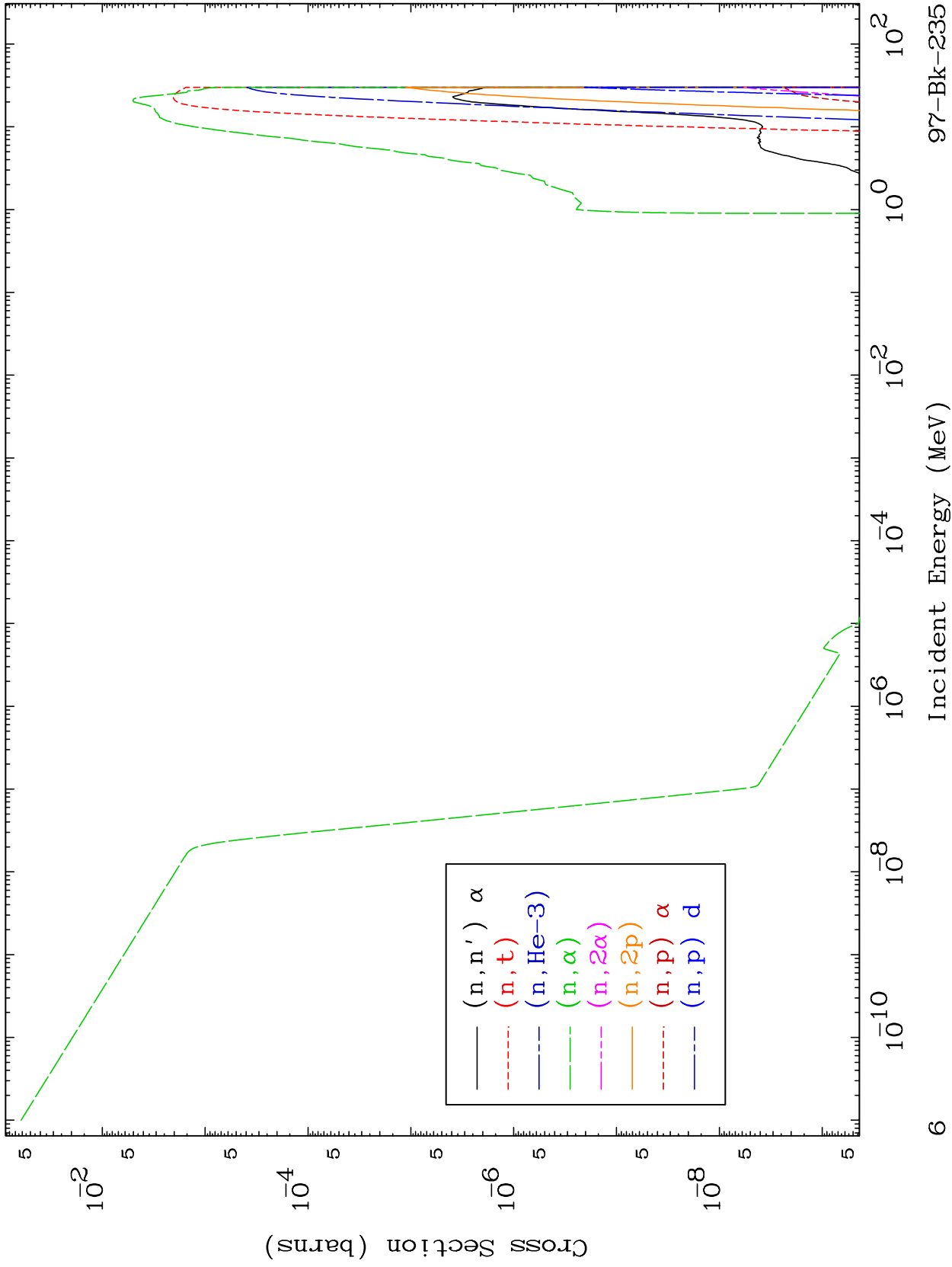
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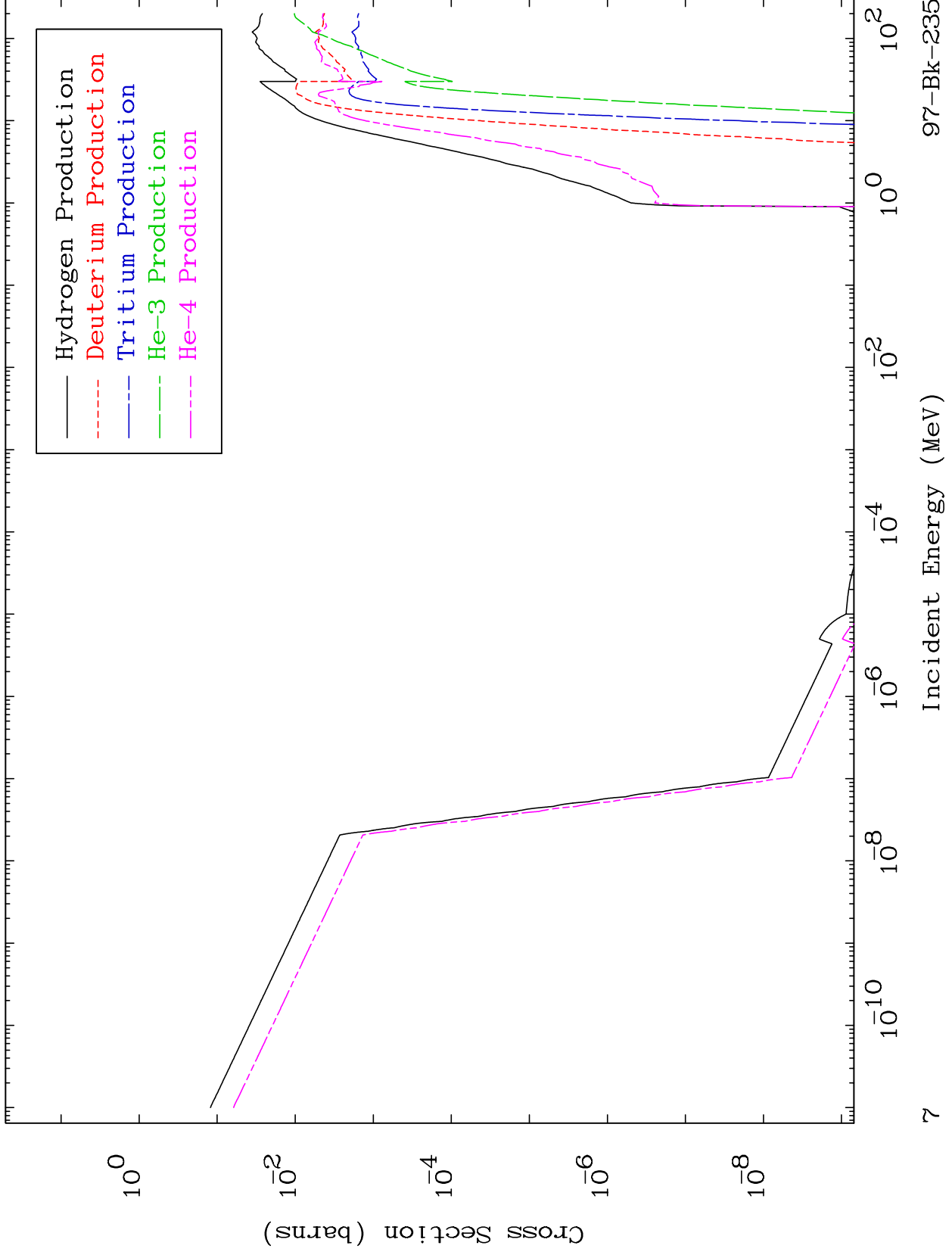


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Charged Particle
293 Kelvin Cross Sections

97-Bk-235

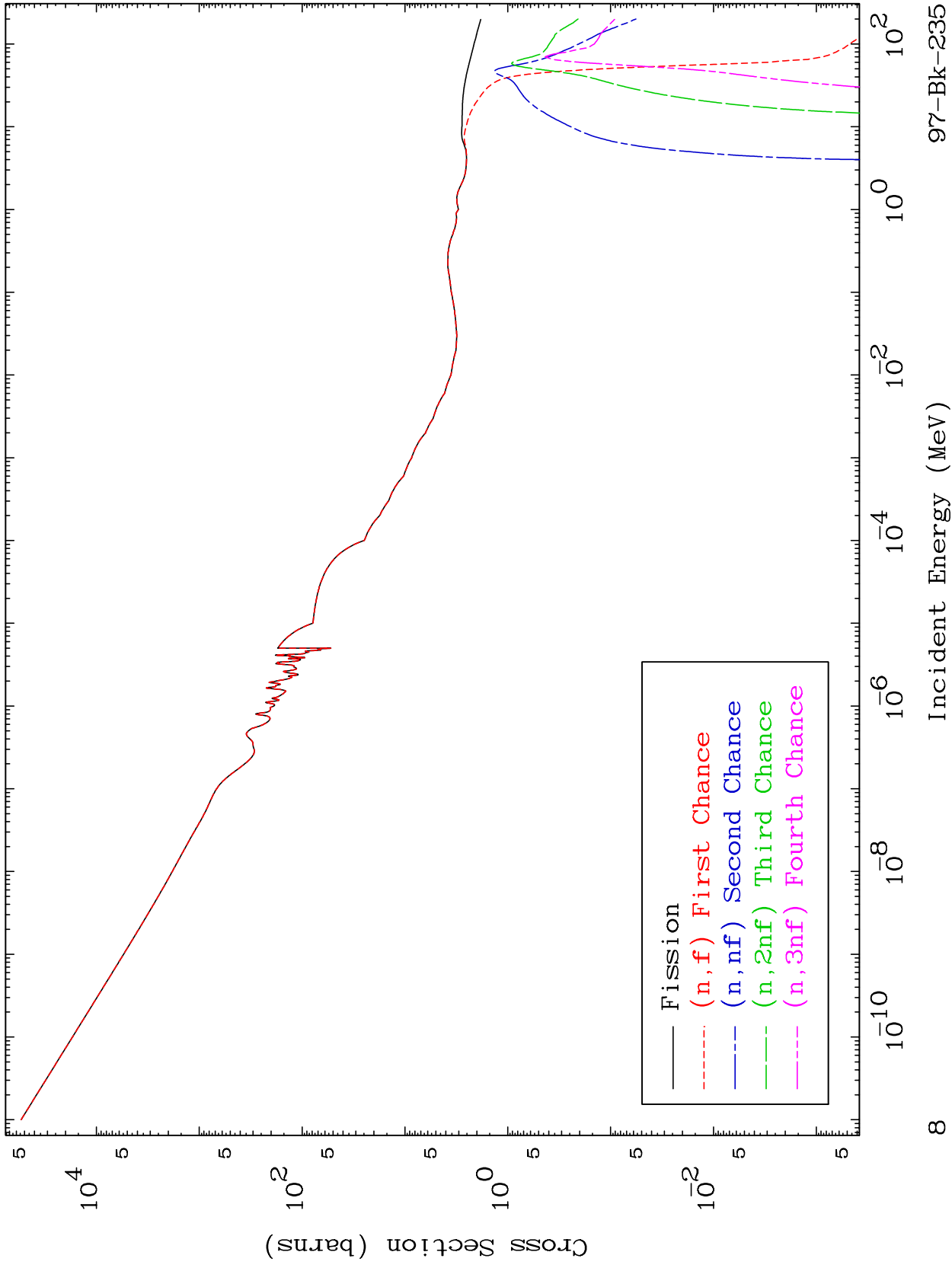




MAT 9710

Fission
293 Kelvin Cross Sections

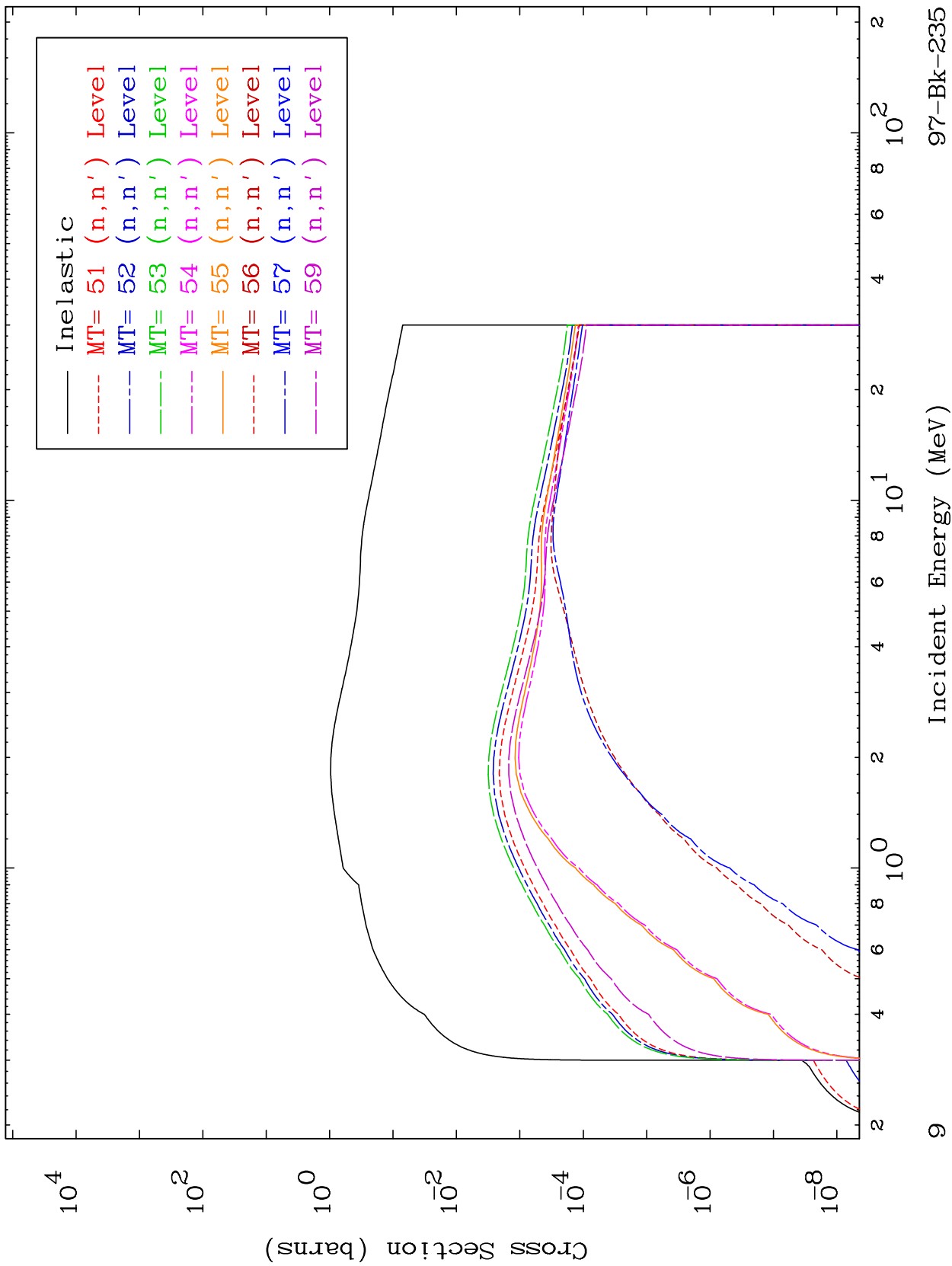
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MAT 9710

(n,n') Levels
293 Kelvin Cross Sections

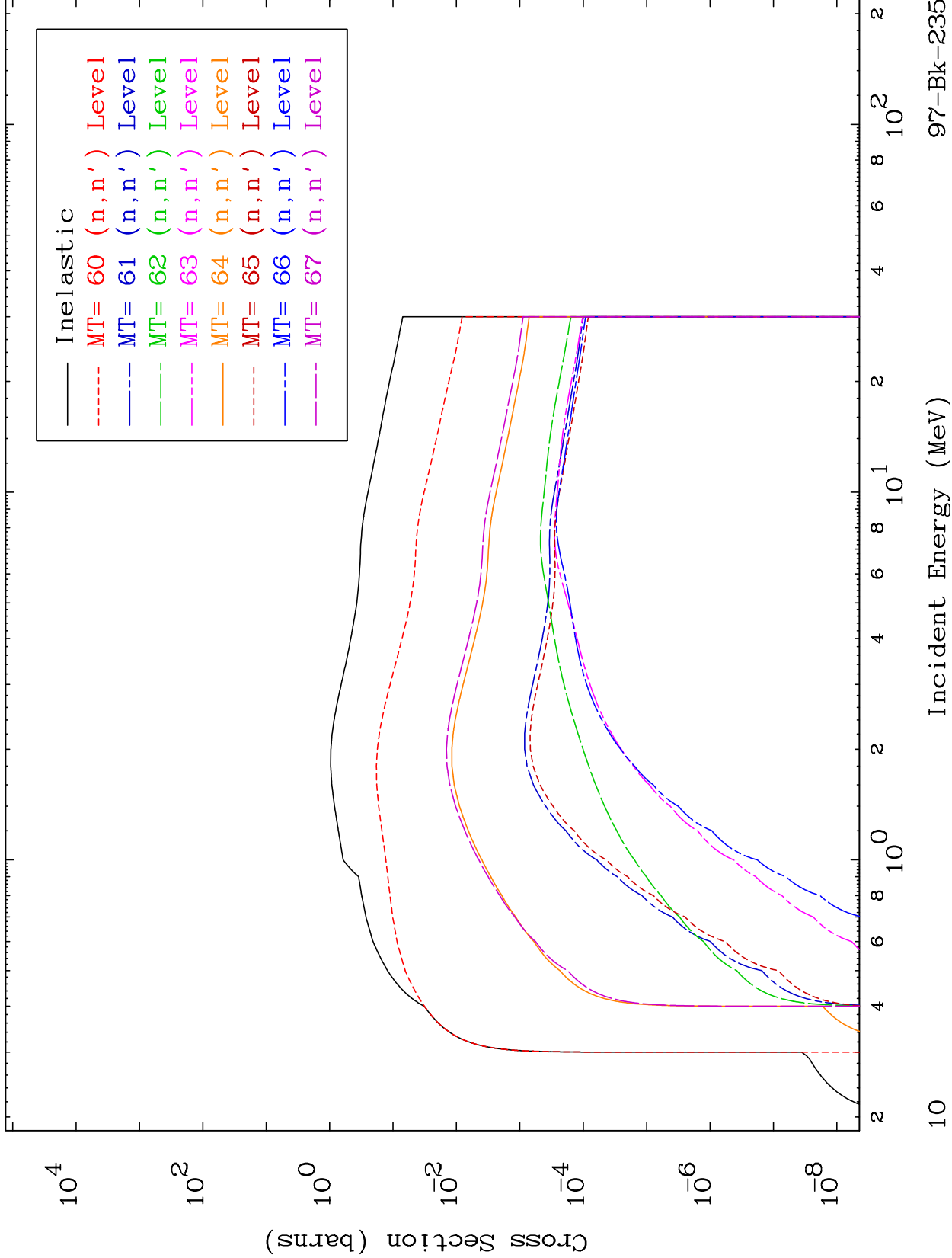
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MAT 9710

(n,n') Levels
293 Kelvin Cross Sections

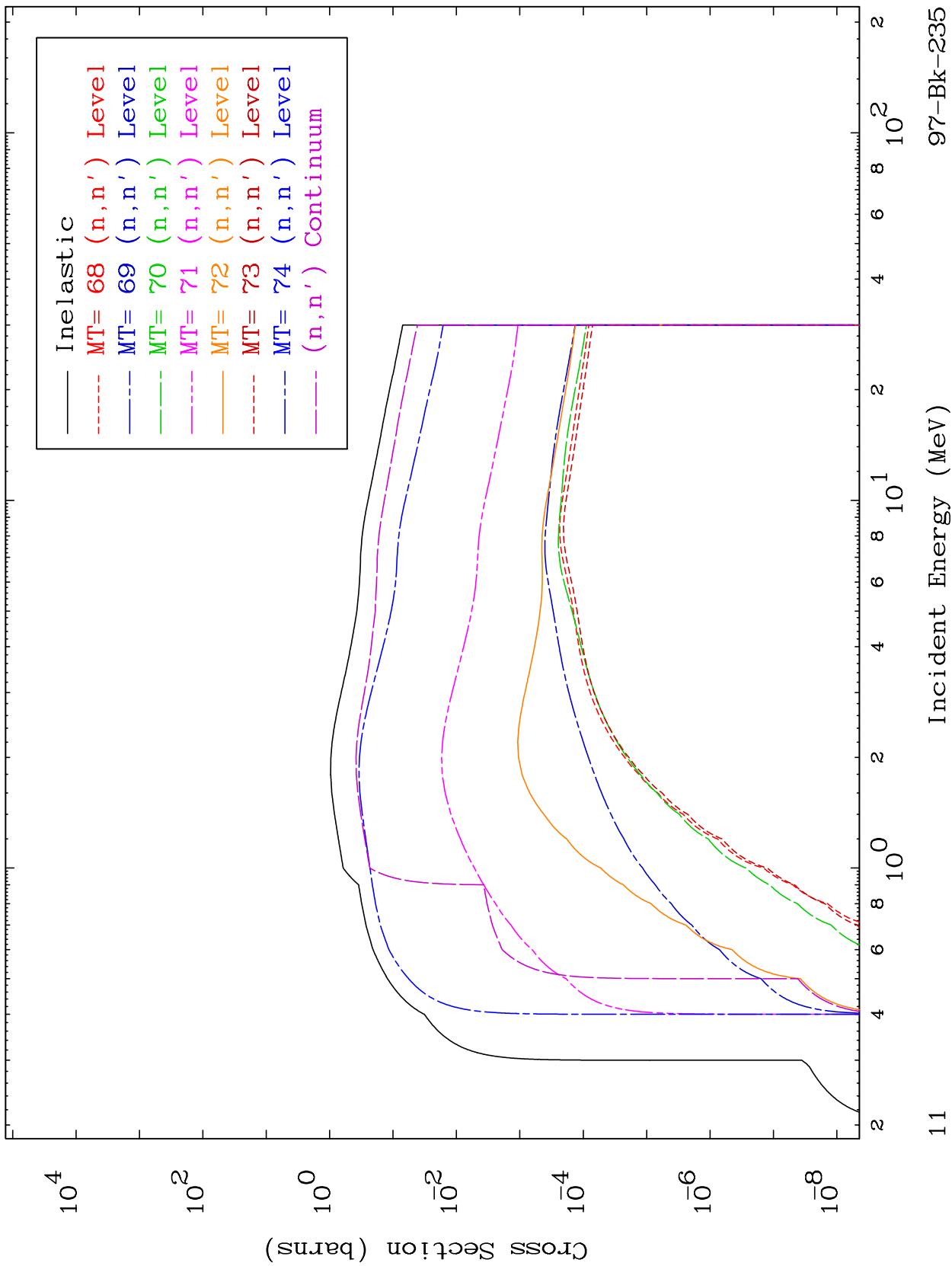
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Incident Energy (MeV)

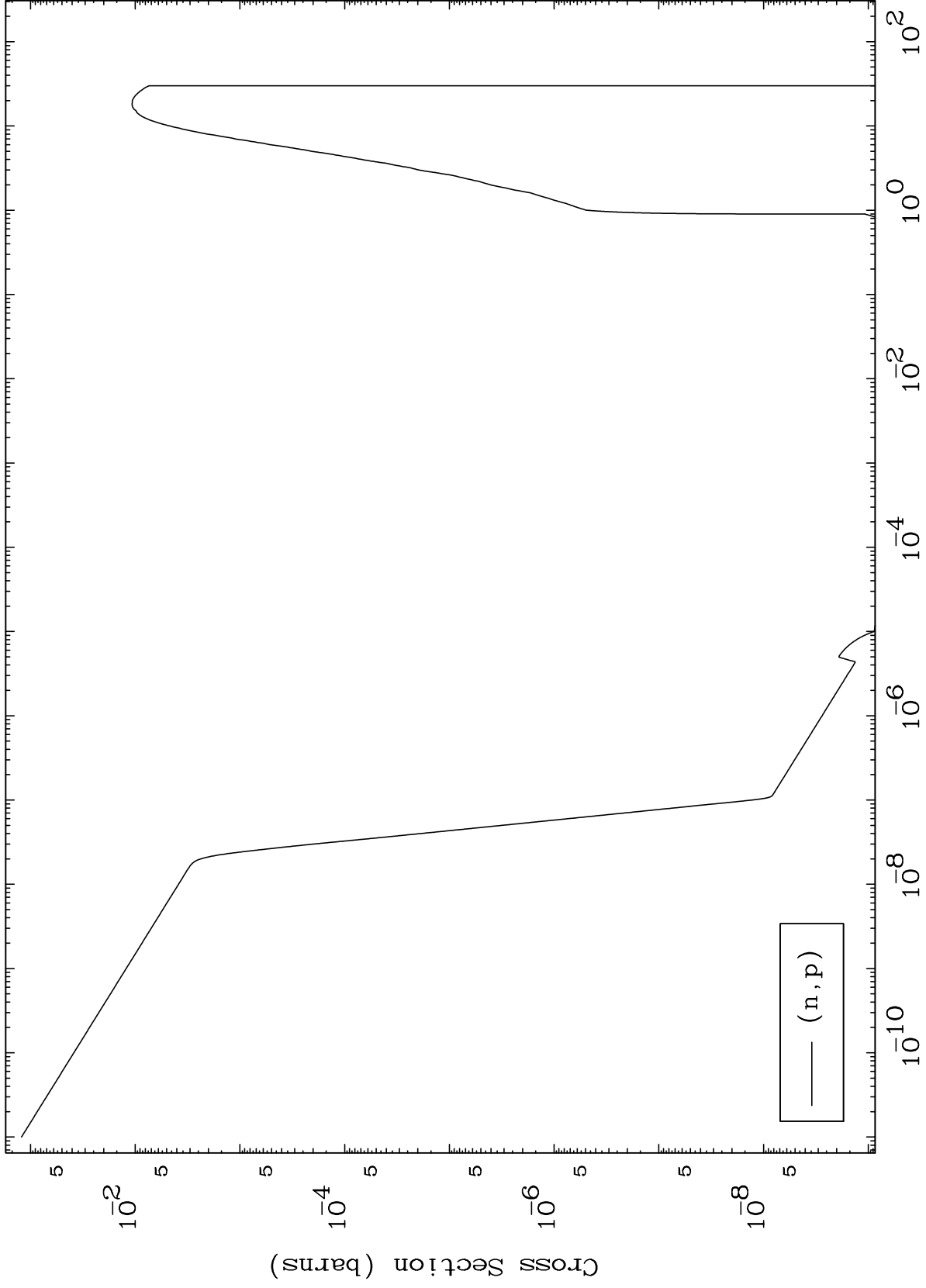
97-Bk-235



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(n,p) Levels
293 Kelvin Cross Sections

97-Bk-235



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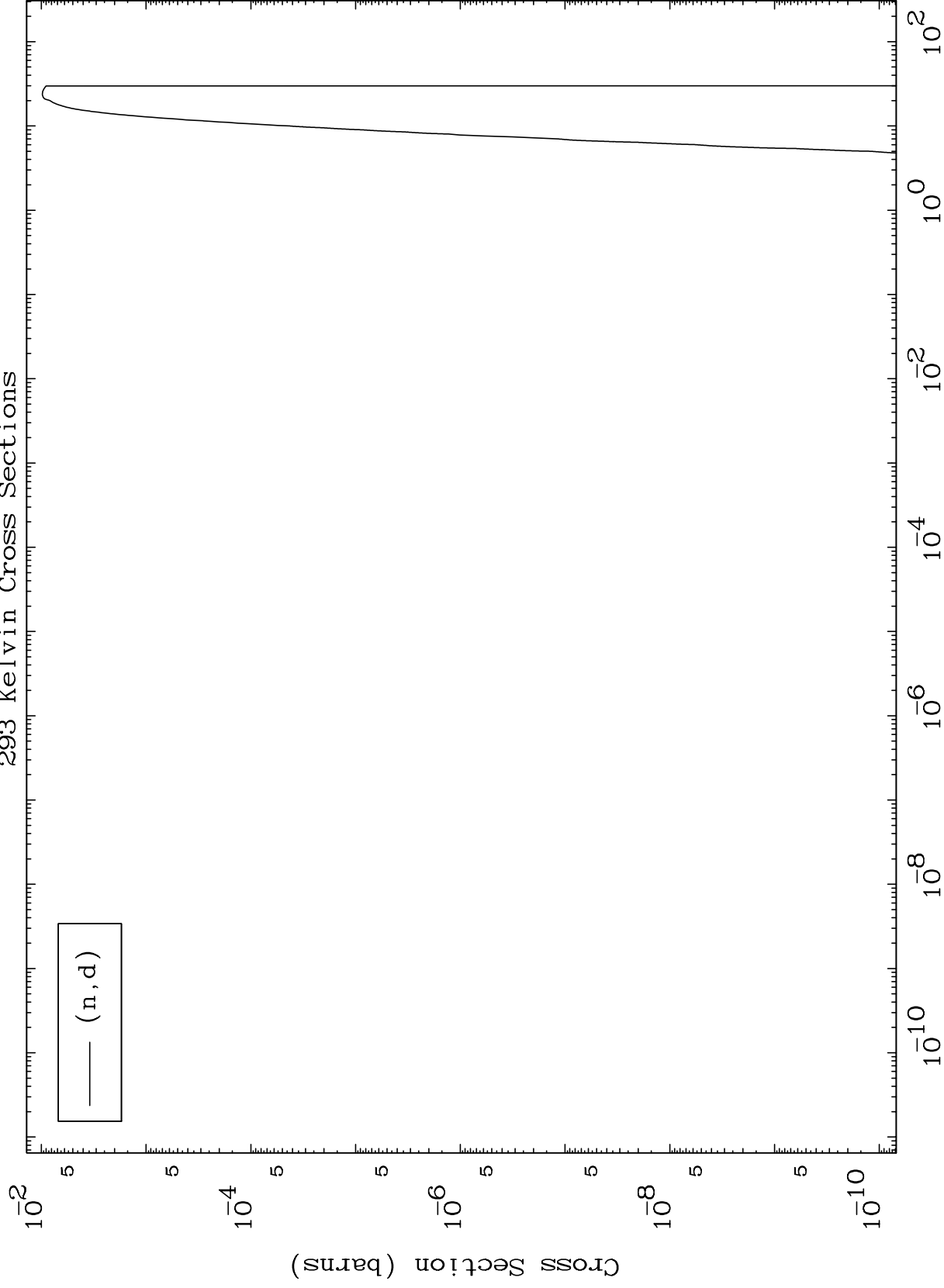
Incident Energy (MeV)

97-Bk-235

MAT 9710

(n,d) Levels
293 Kelvin Cross Sections

97-Bk-235



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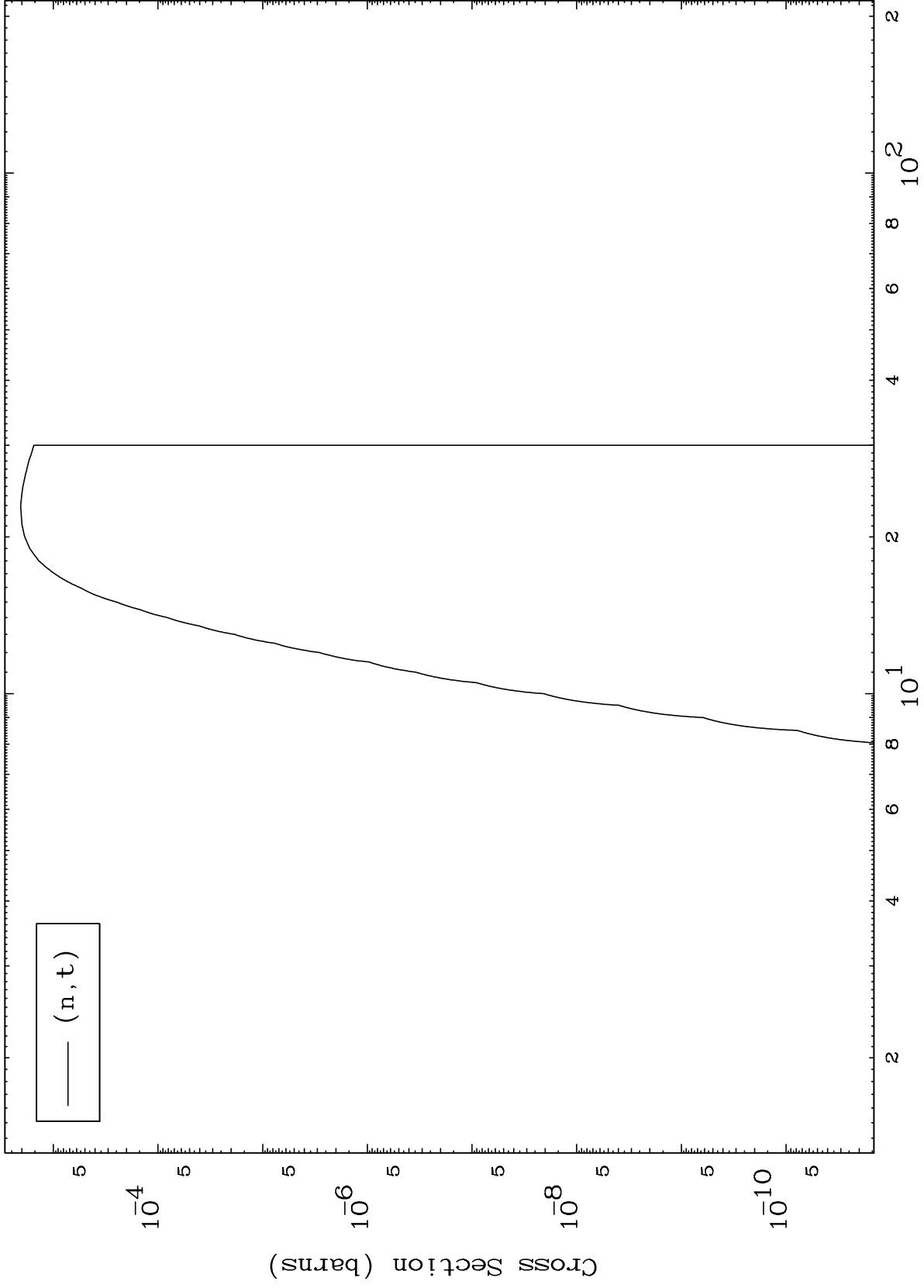
Incident Energy (MeV)

97-Bk-235

MAT 9710

(n,t) Levels
293 Kelvin Cross Sections

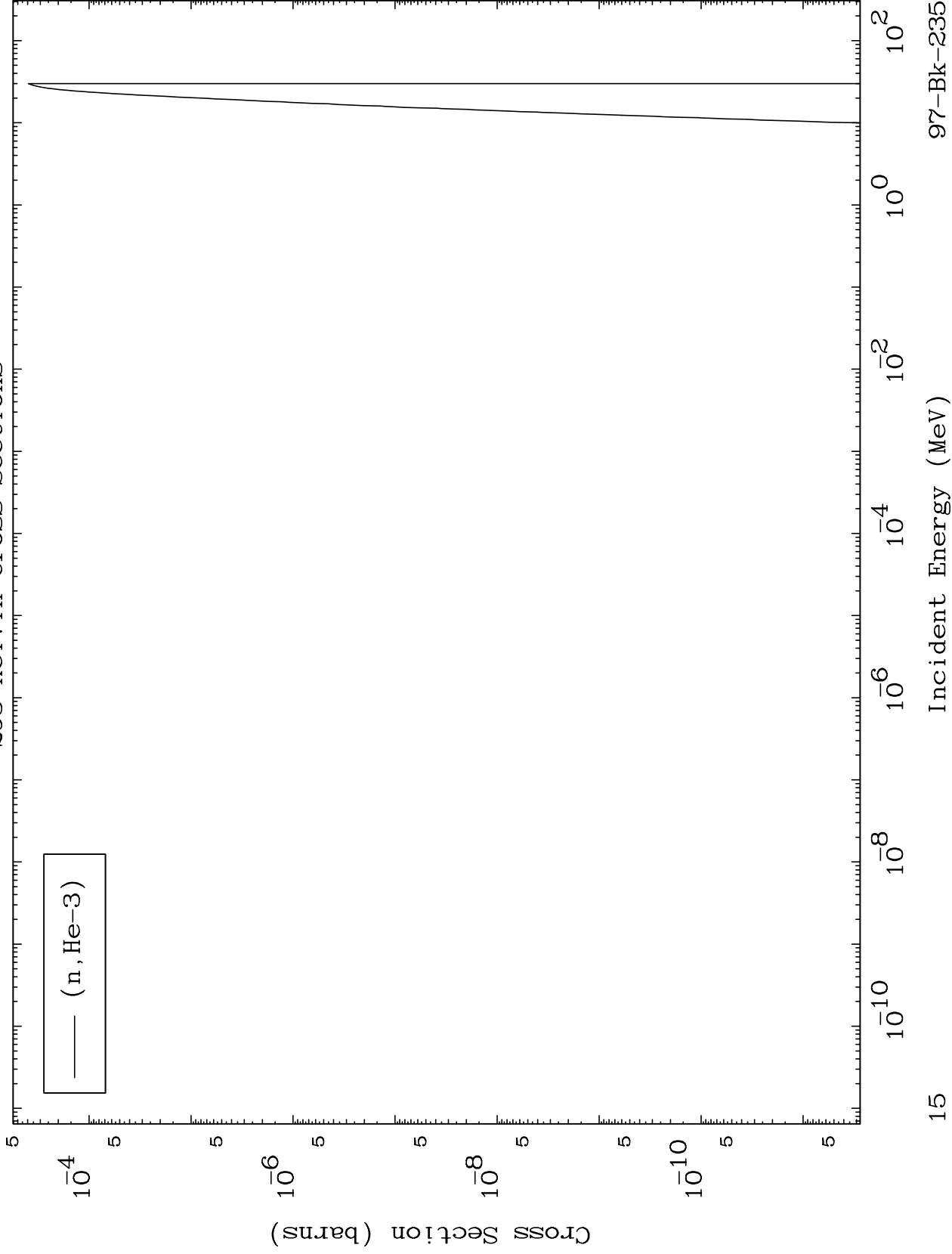
97-Bk-235



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(n,He3) Levels
293 Kelvin Cross Sections

97-Bk-235

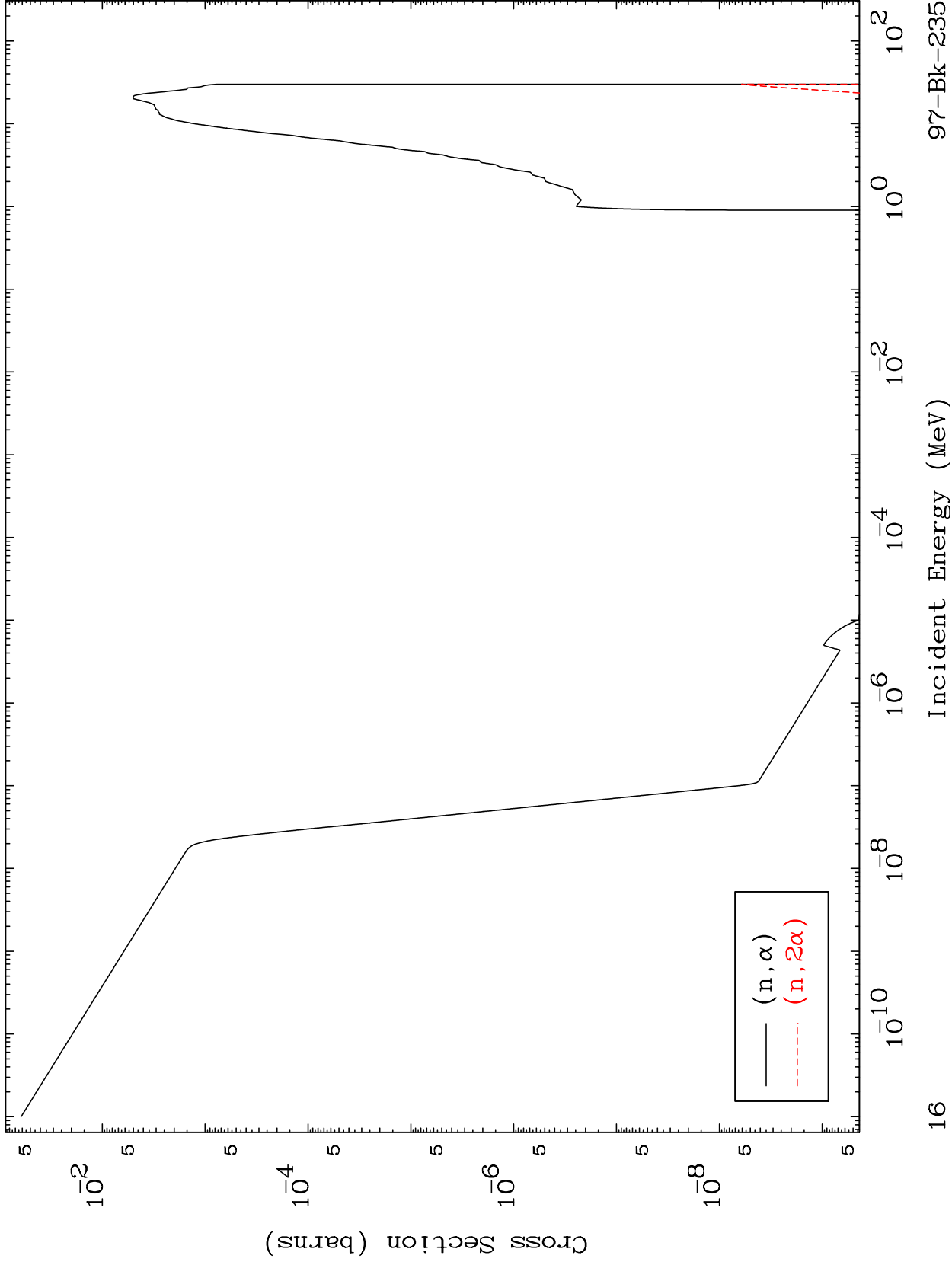


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(n,α) Levels
293 Kelvin Cross Sections

97-Bk-235

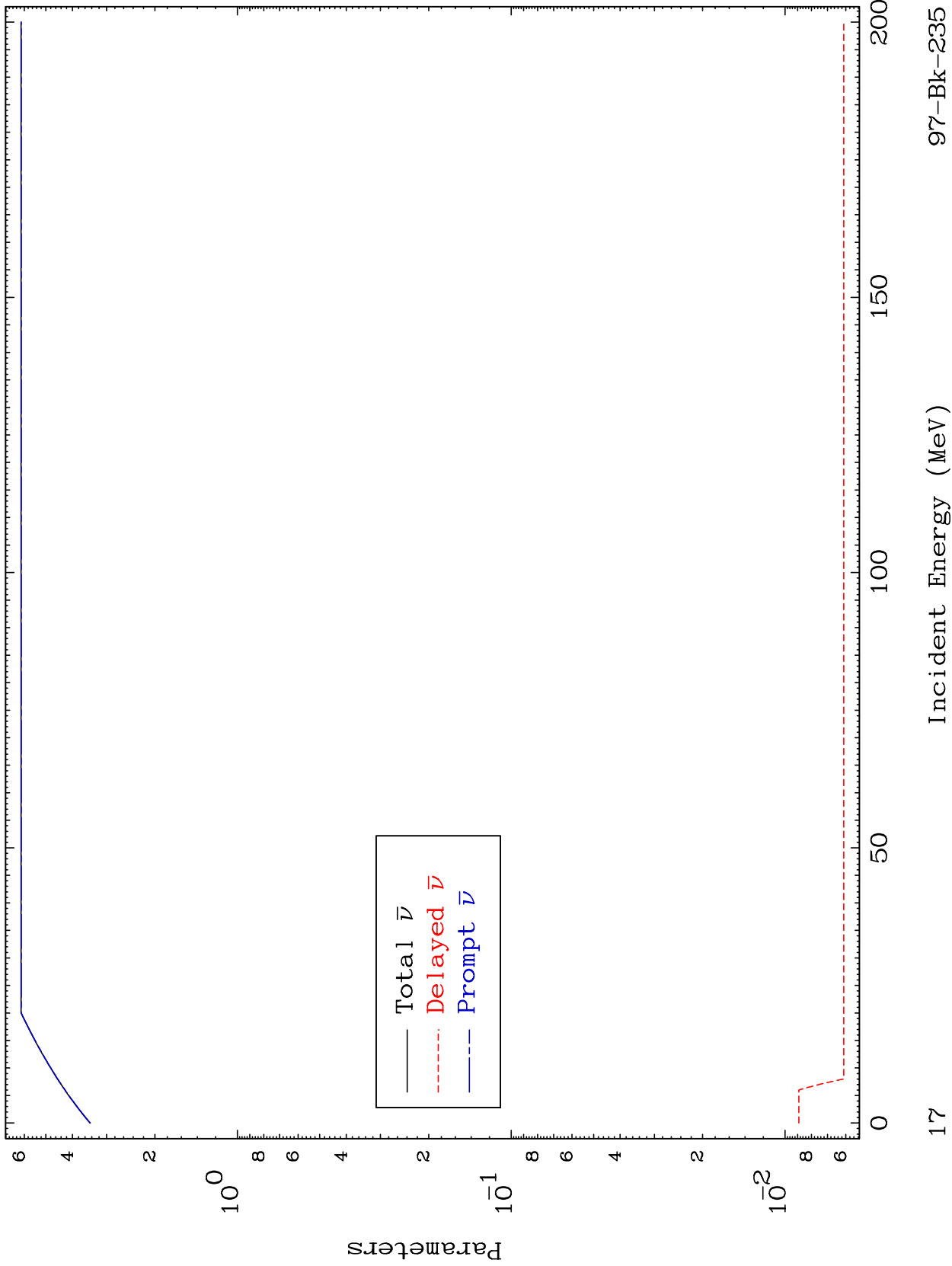


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Energy Release
Parameters

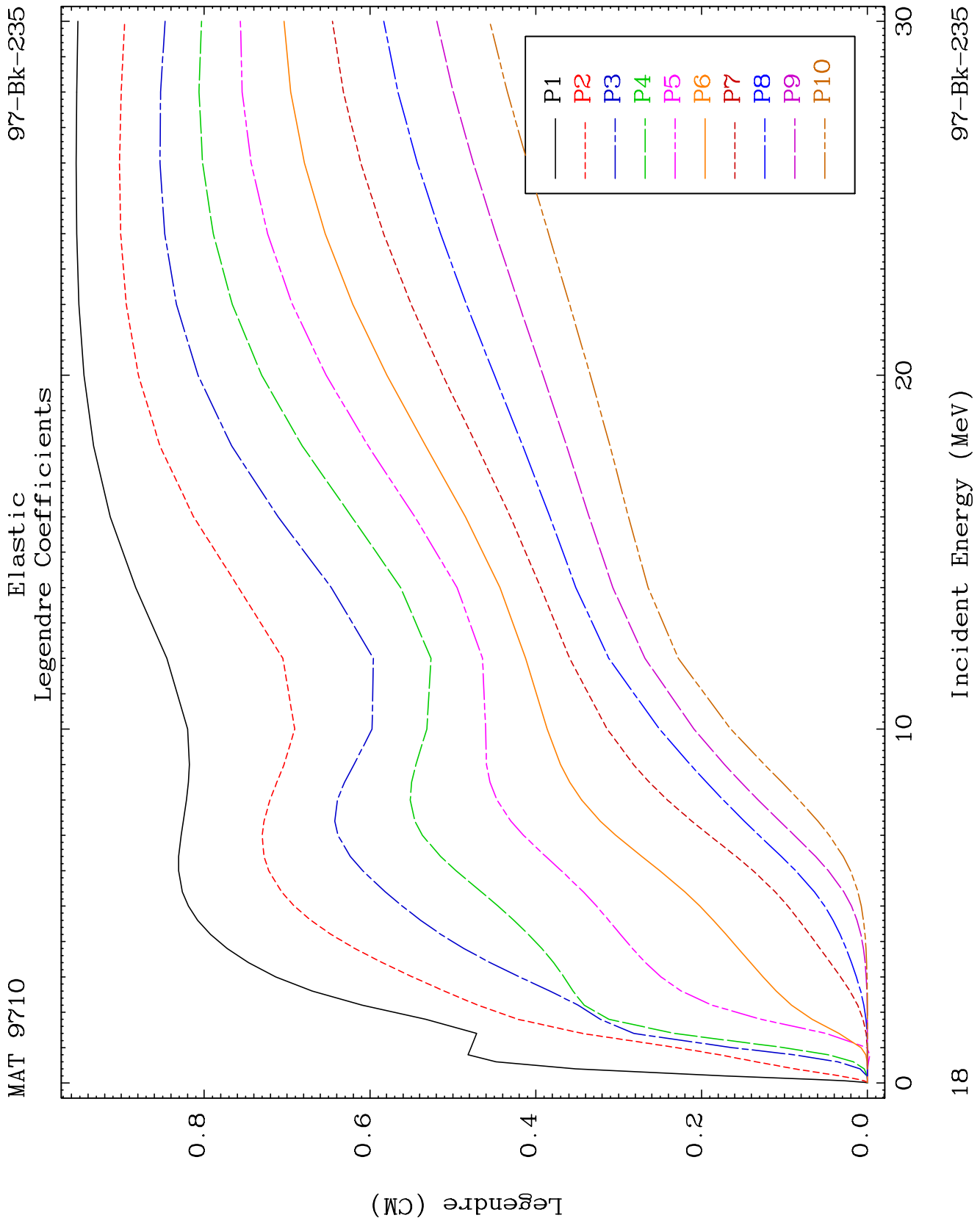
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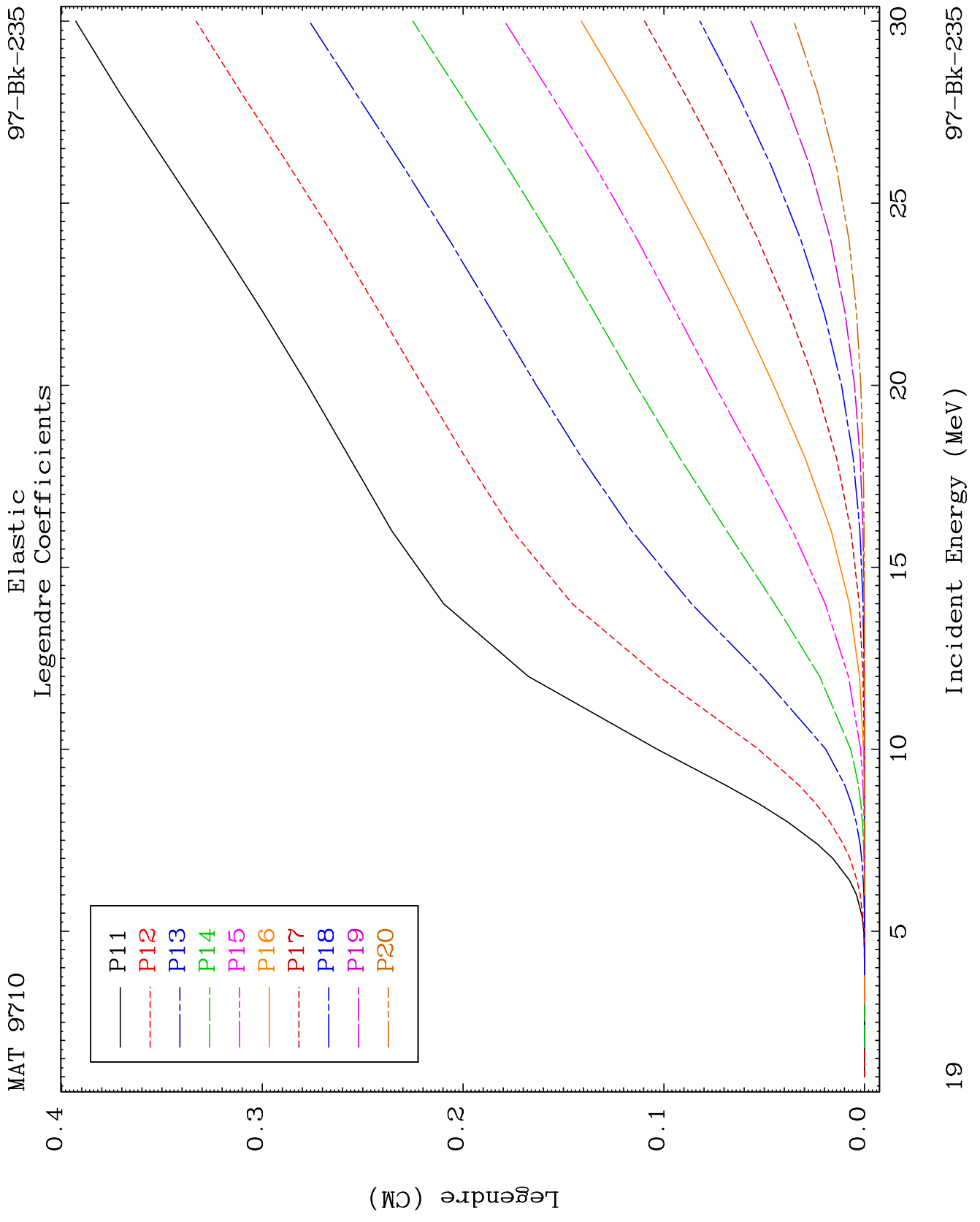


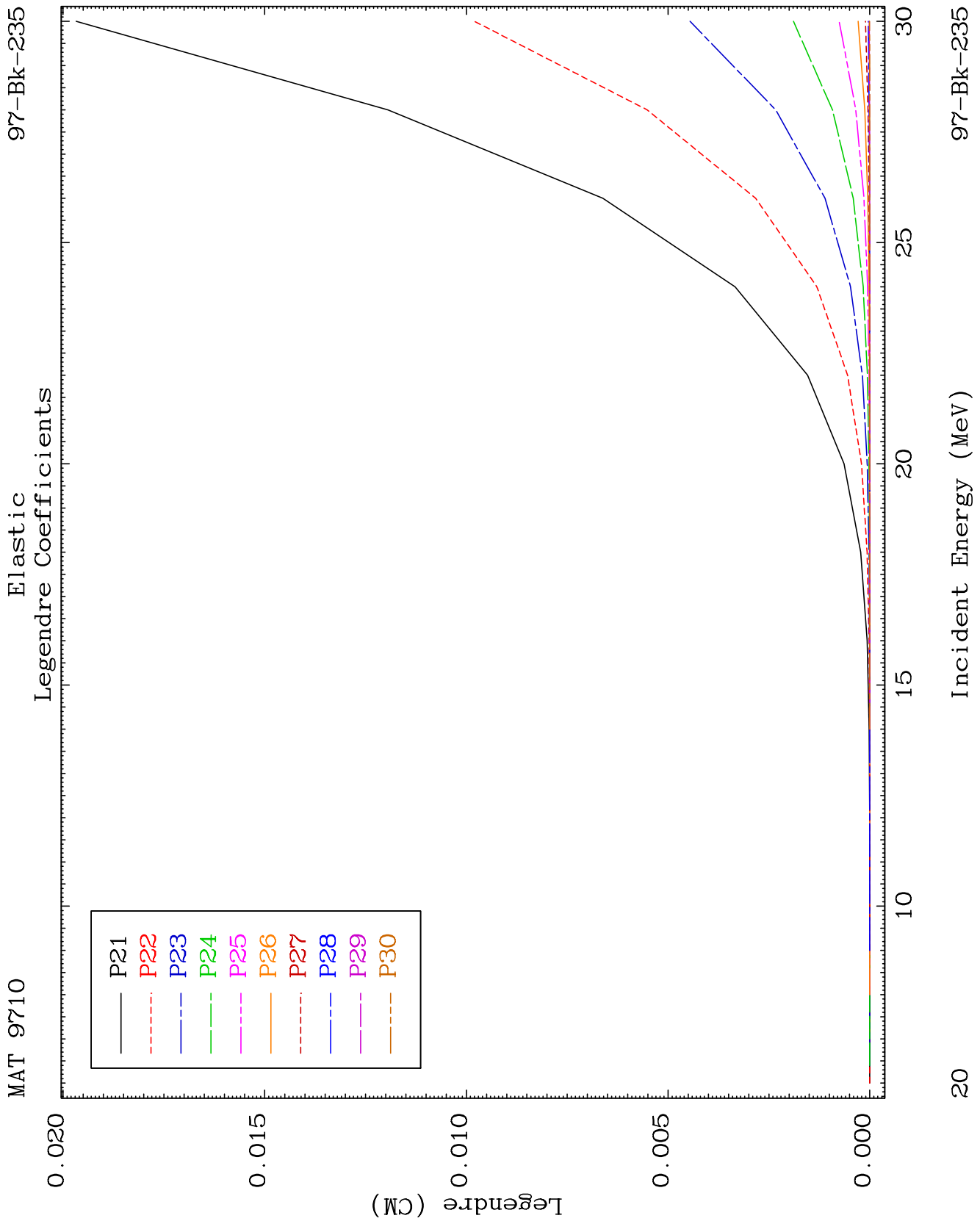
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Incident Energy (MeV)

97-Bk-235



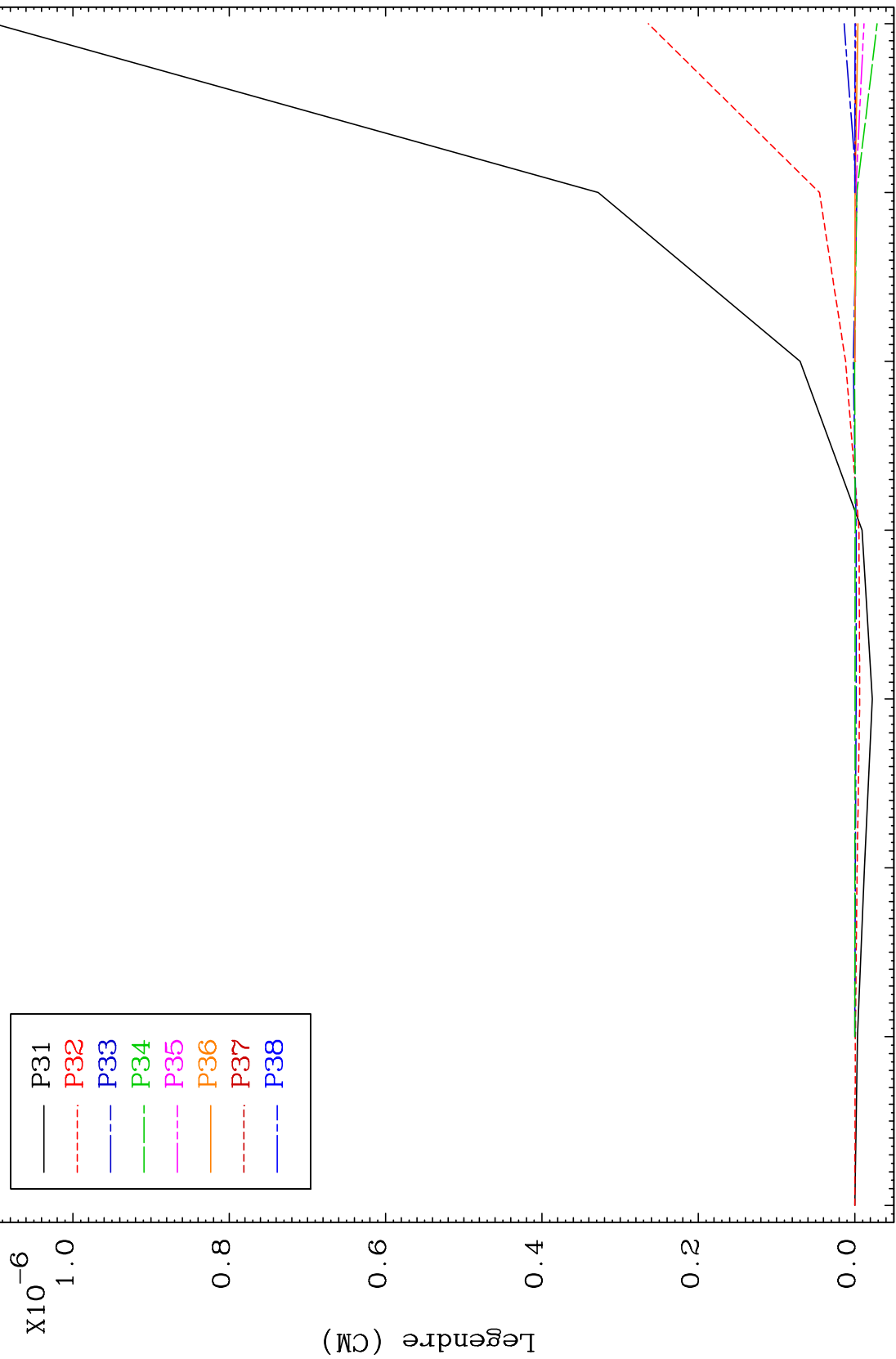
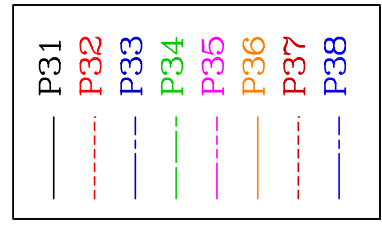




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Elastic Legendre Coefficients

97-Bk-235



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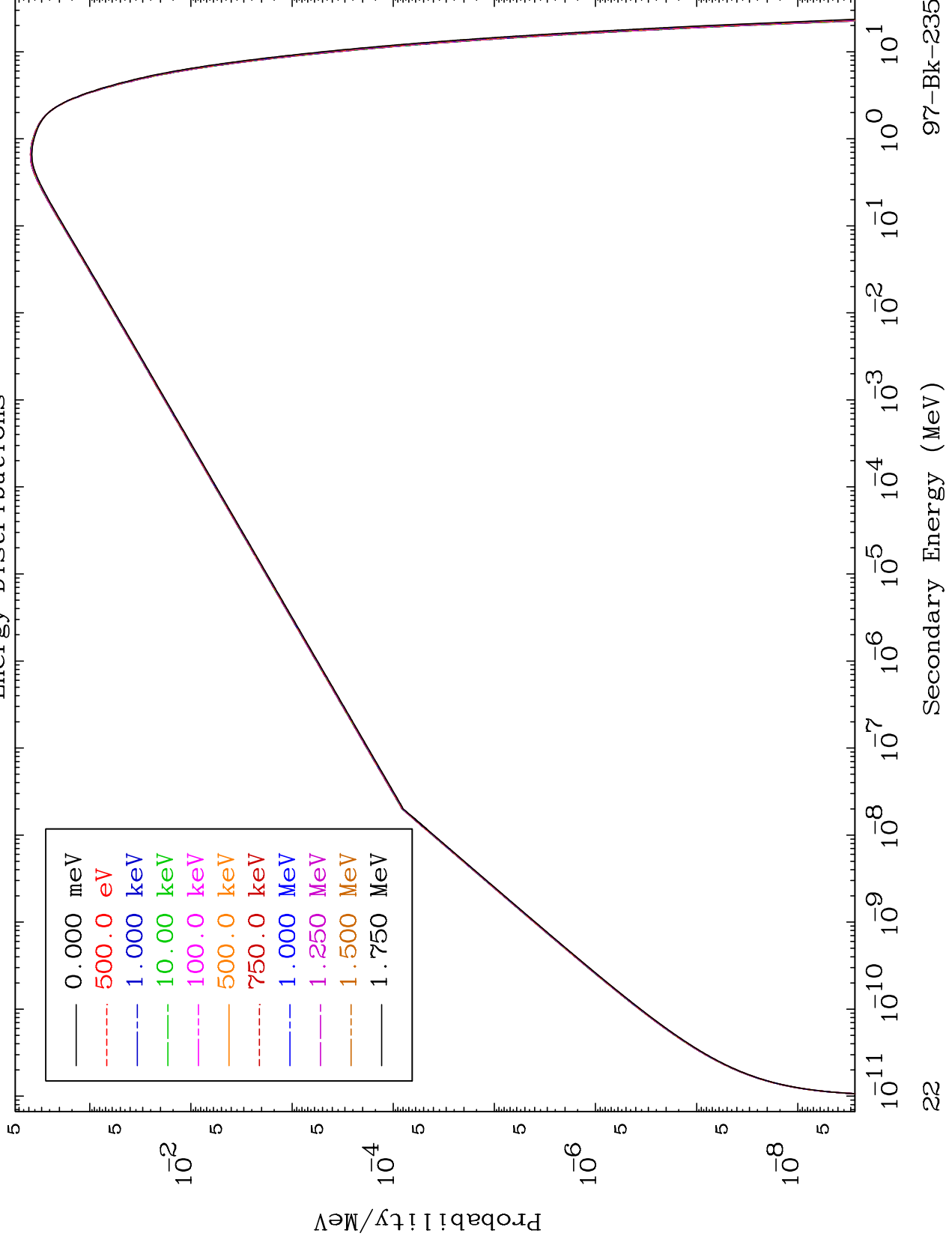
Incident Energy (MeV)

97-Bk-235

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Fission Energy Distributions

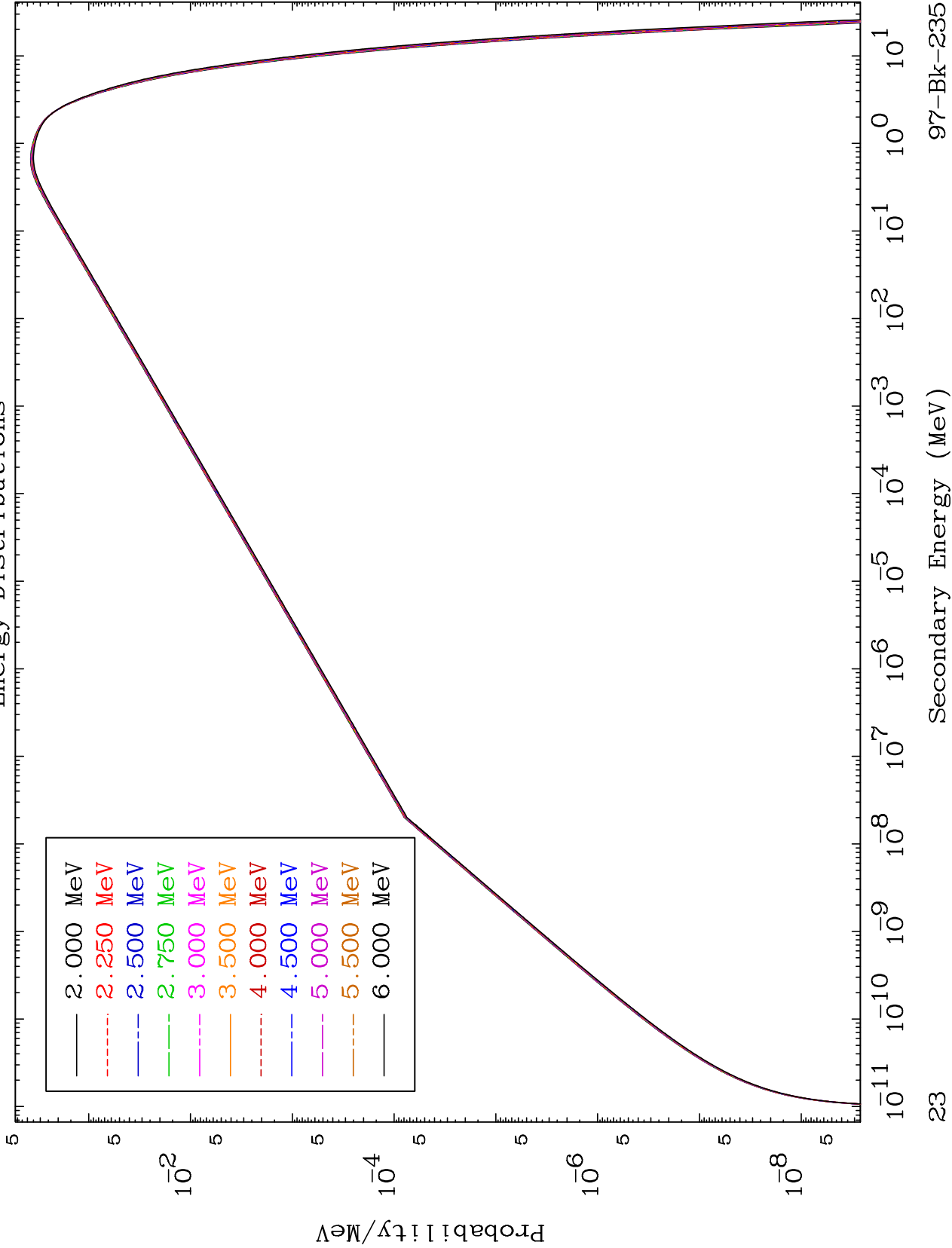
97-Bk-235



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Fission Energy Distributions

97-Bk-235



97-Bk-235

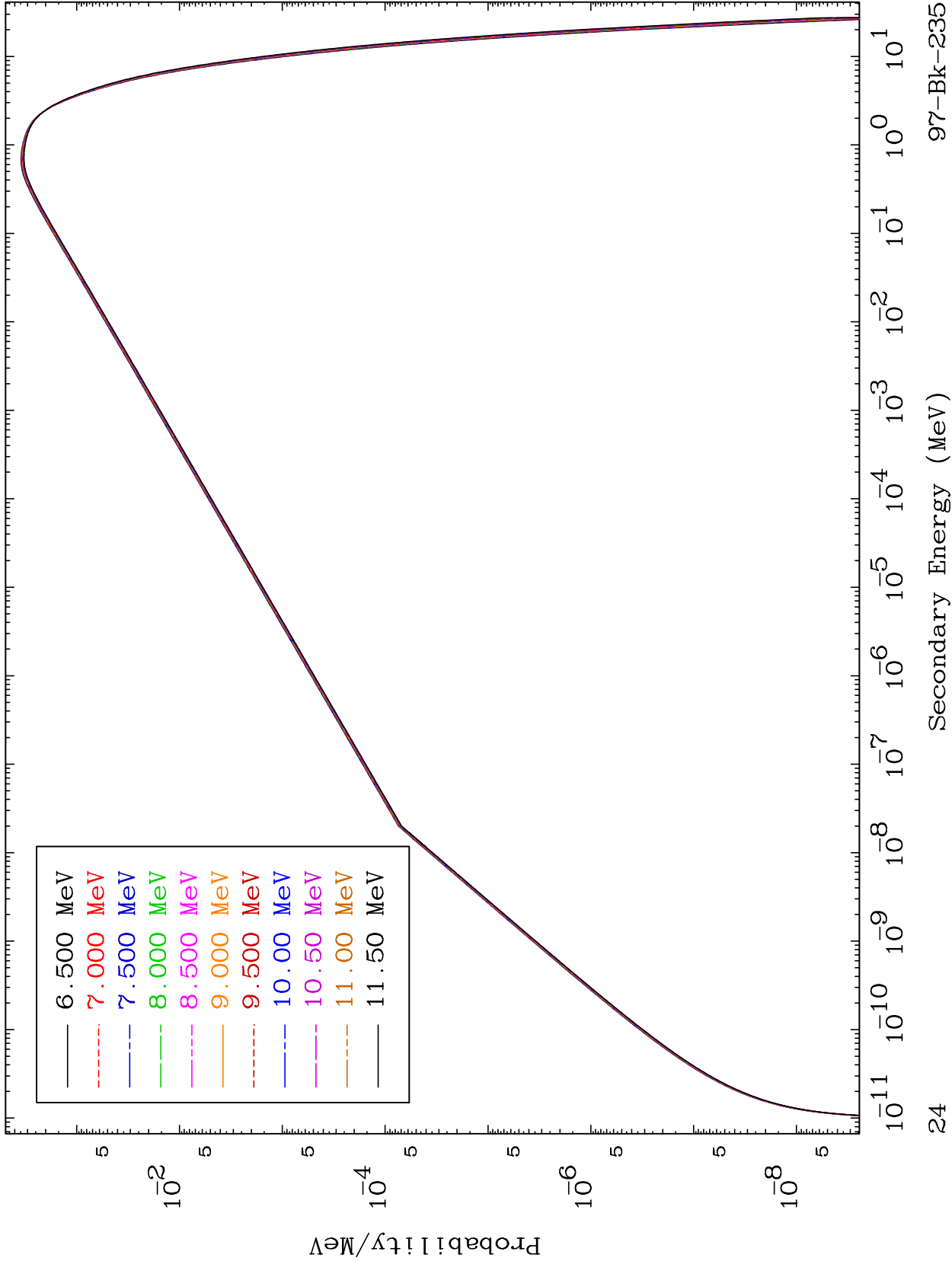
Secondary Energy (MeV)

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Fission Energy Distributions

97-Bk-235



97-Bk-235

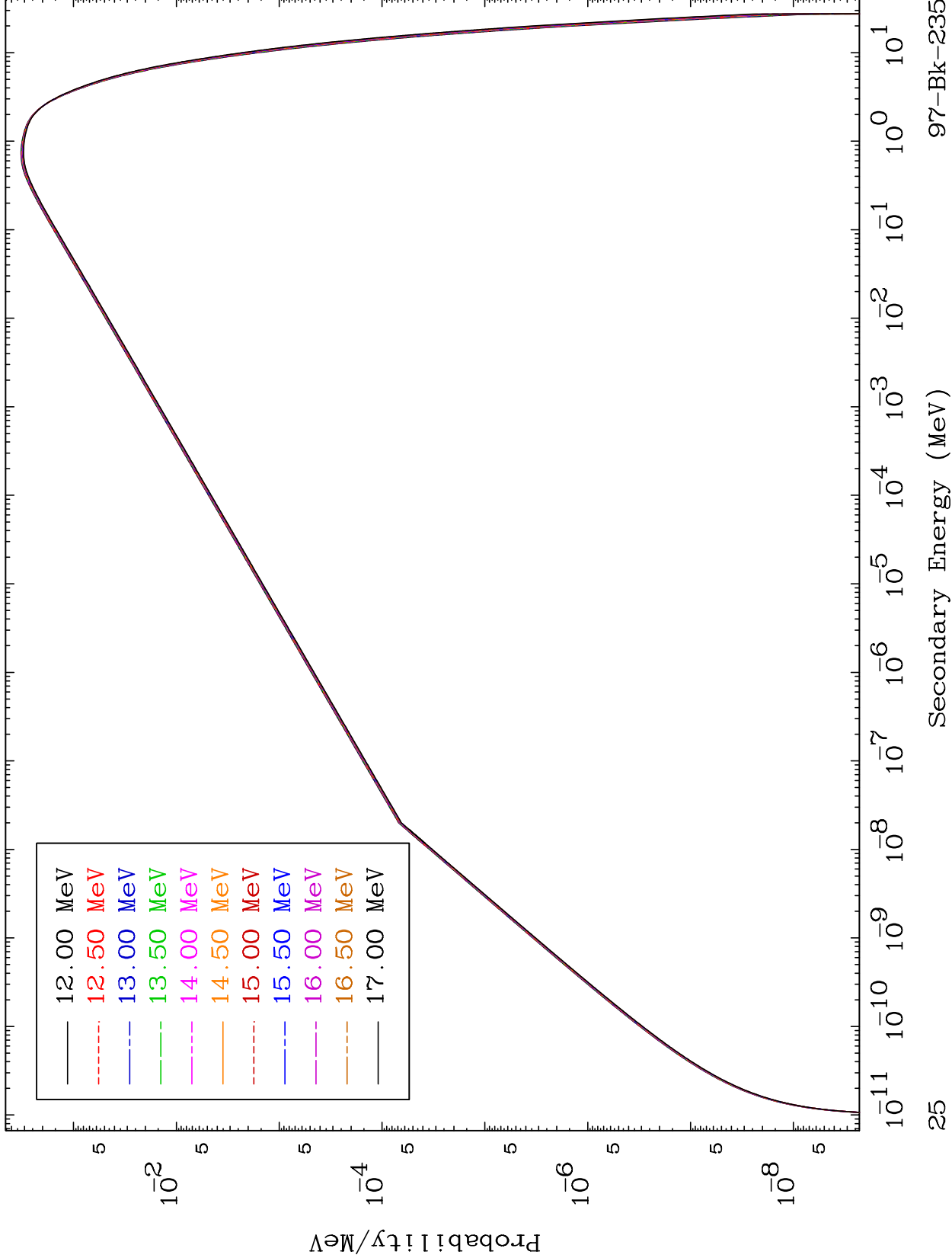
Secondary Energy (MeV)

24

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Fission Energy Distributions

97-Bk-235



97-Bk-235

Secondary Energy (MeV)

25

MAT 9710

Fission Energy Distributions

97-Bk-235

