

Program EVALPLOT
(Version 2018-1)

by

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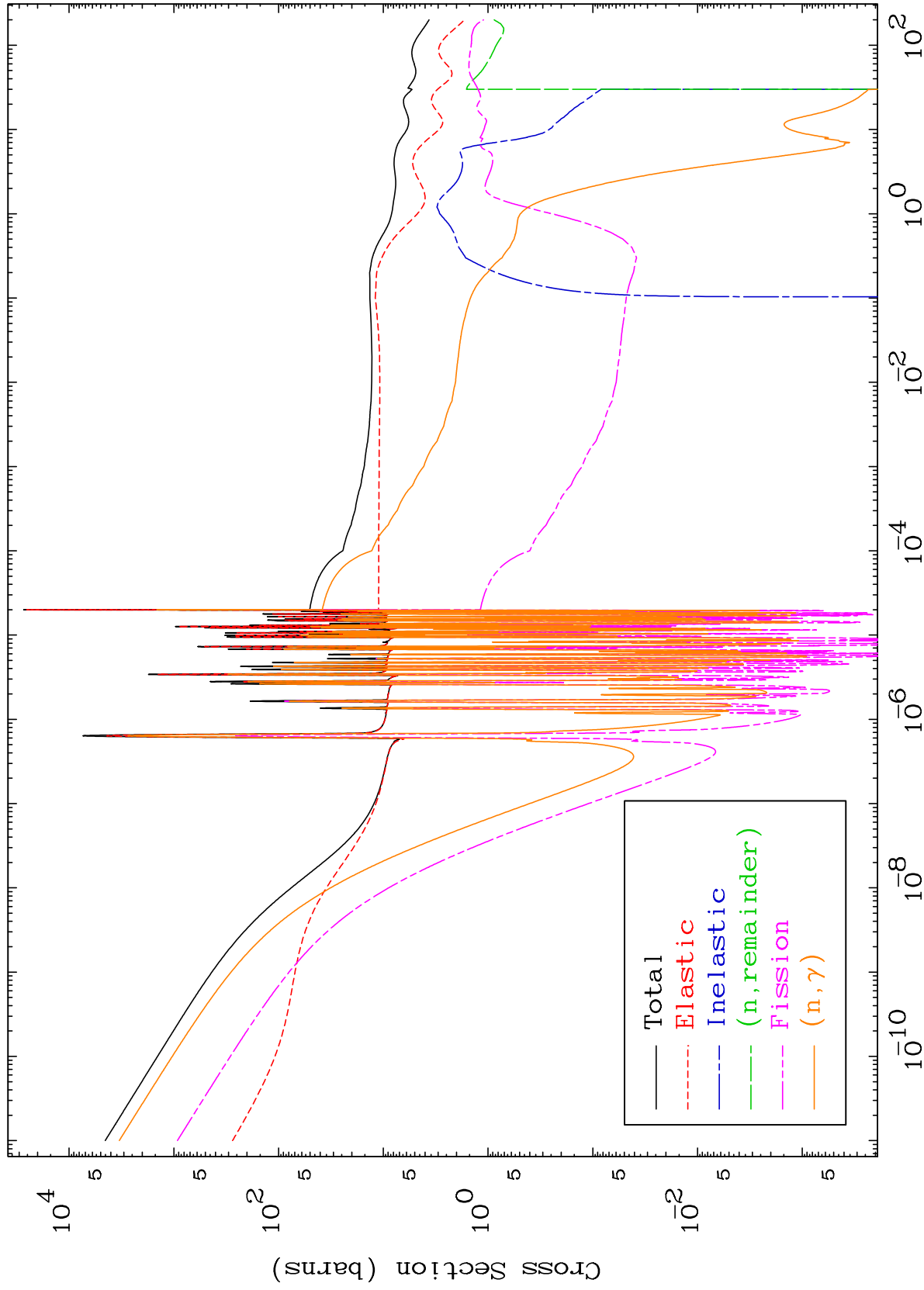
Press Mouse Button to Start

MAT 9764

Major

97-Bk-253

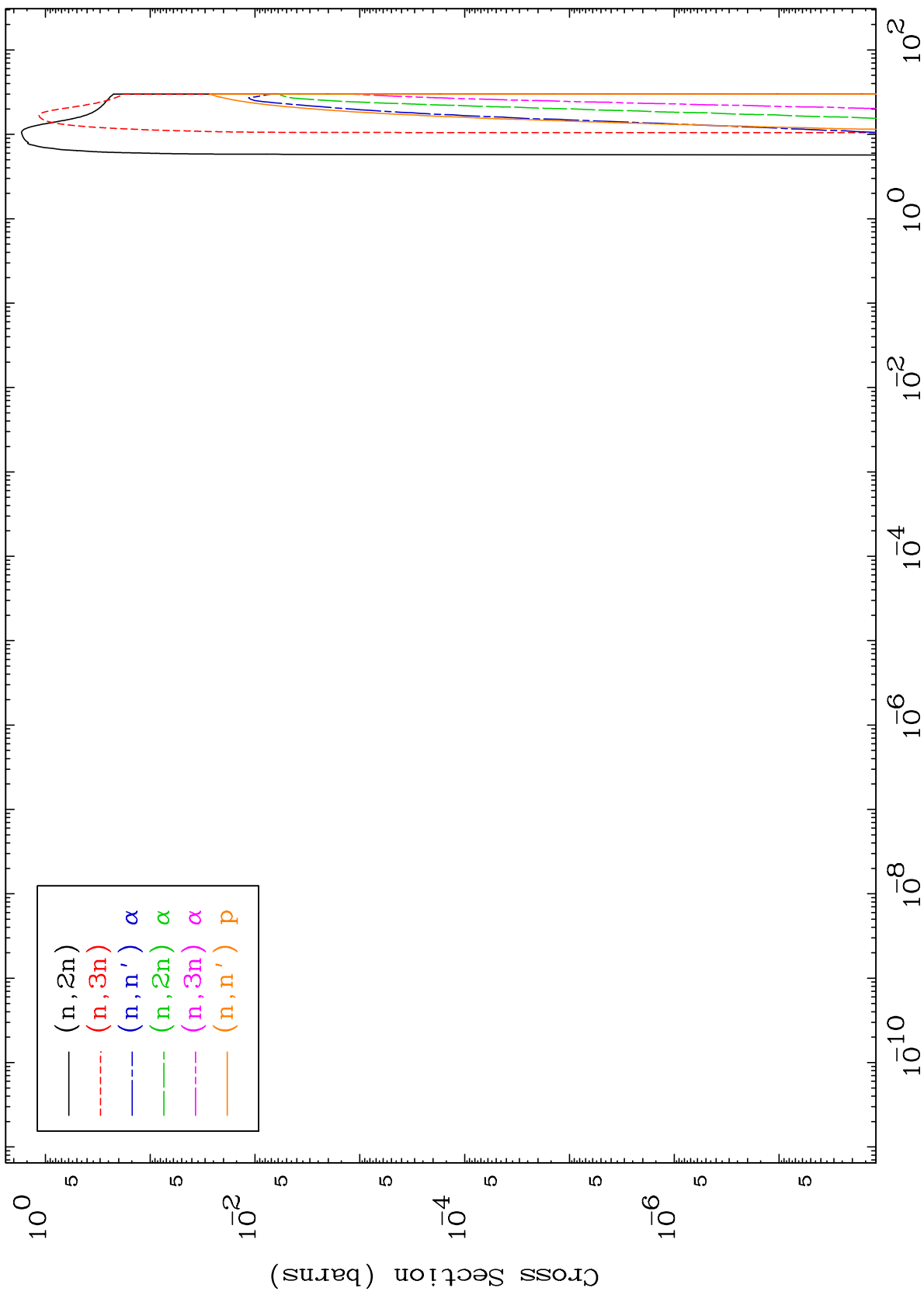
293 Kelvin Cross Sections



MAT 9764

Neutron Production
293 Kelvin Cross Sections

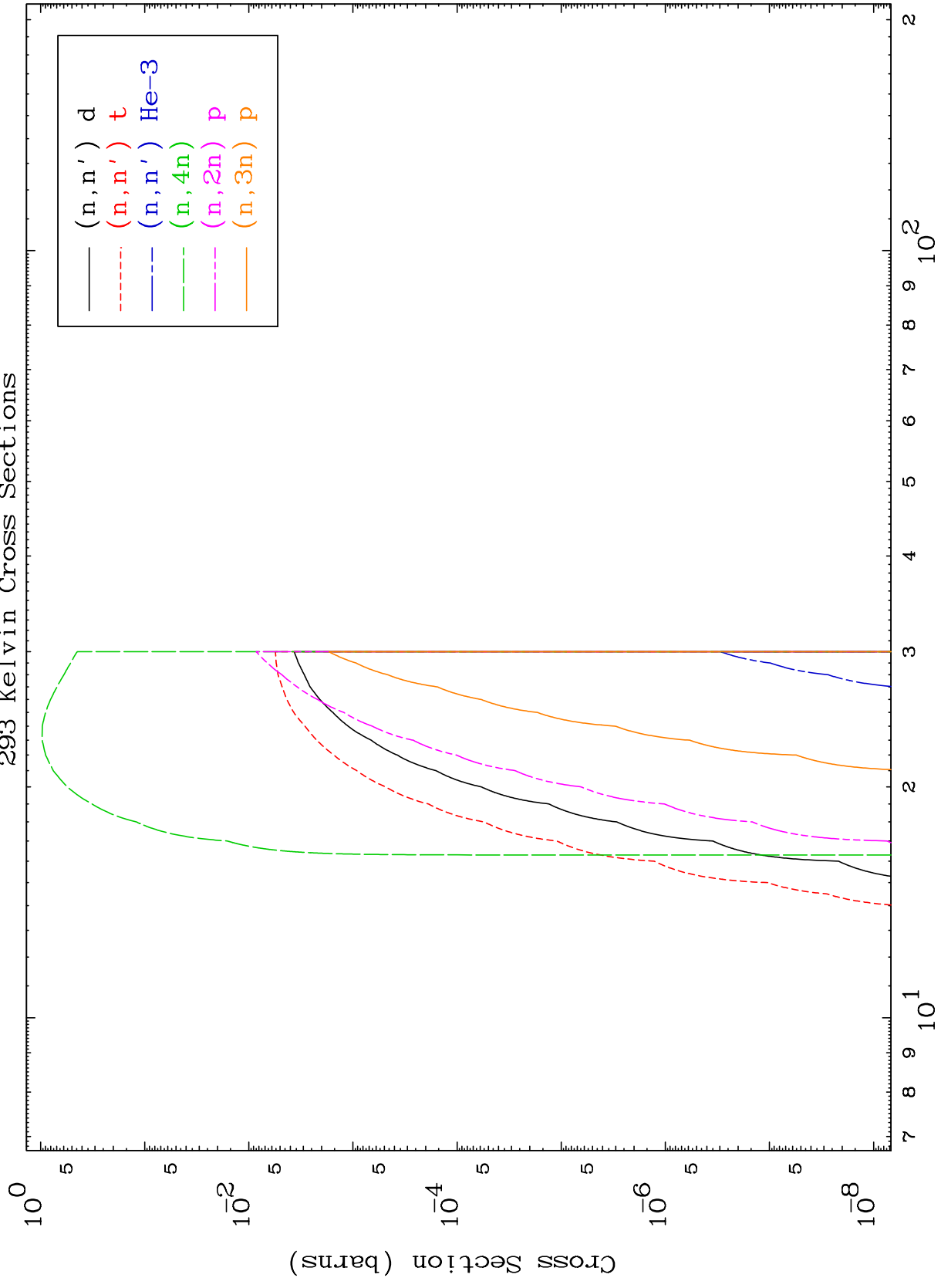
97-Bk-253



MAT 9764

Neutron Production
293 Kelvin Cross Sections

97-Bk-253



3

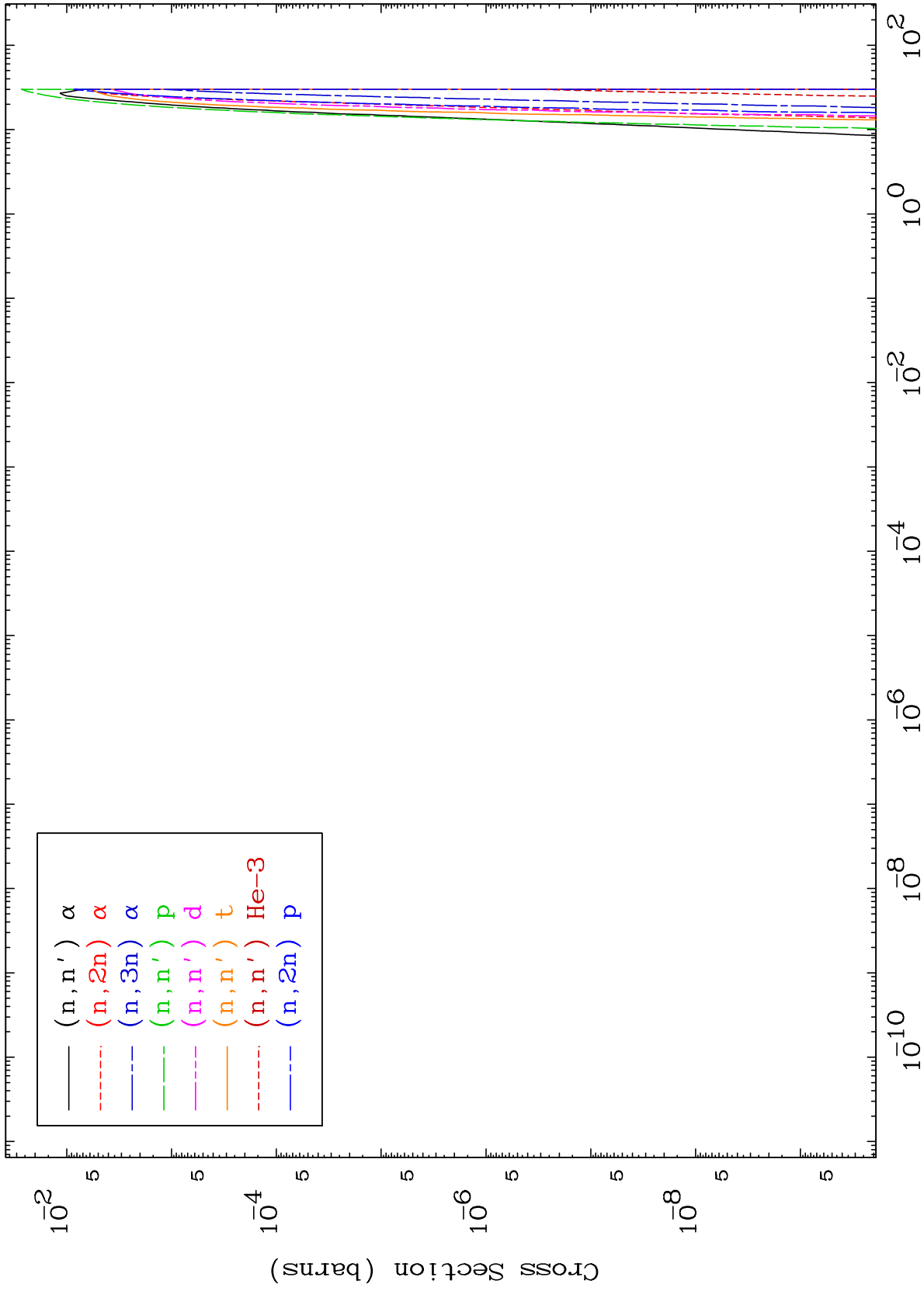
Incident Energy (MeV)

97-Bk-253

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Charged Particle
293 Kelvin Cross Sections

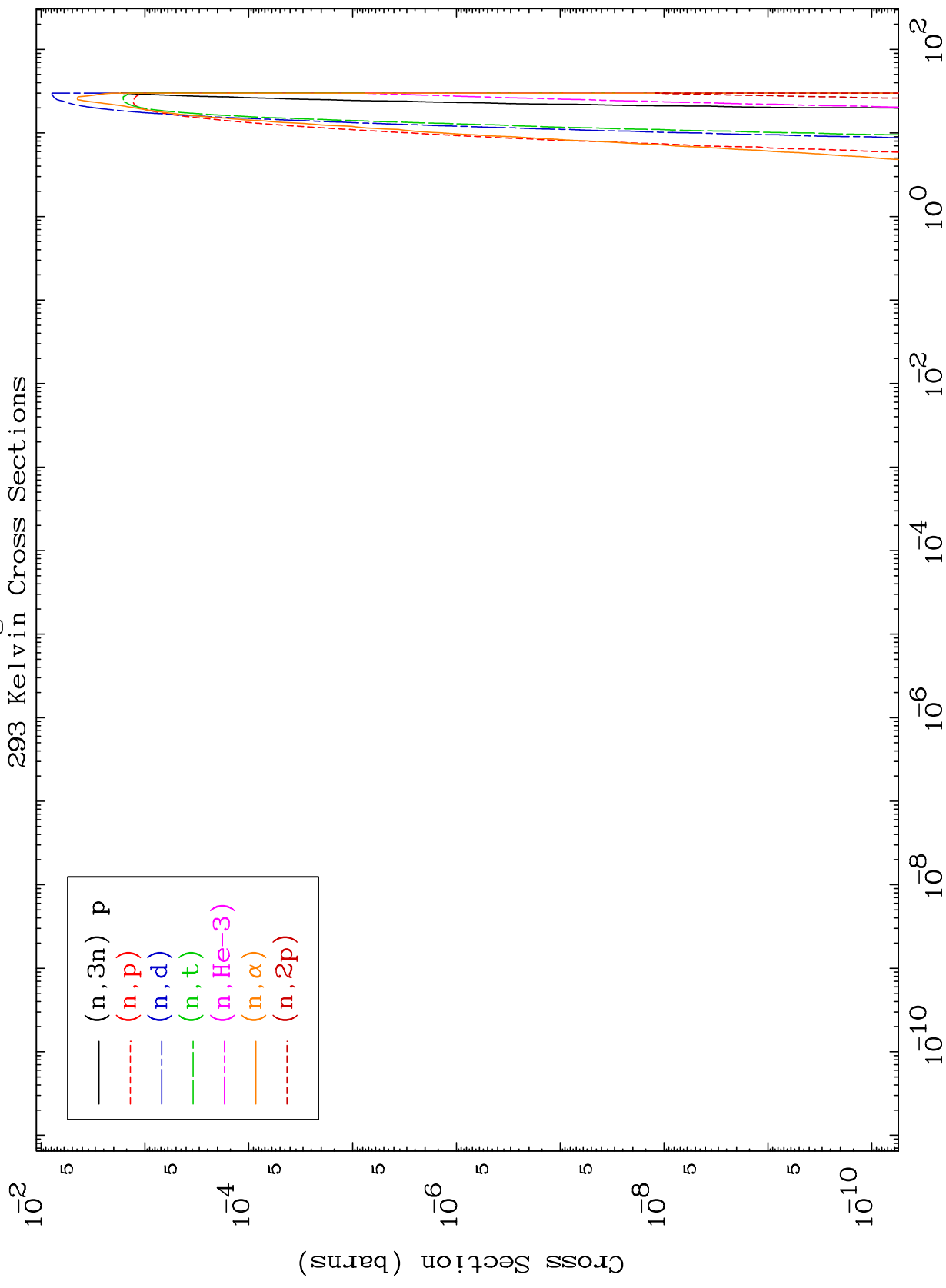
97-Bk-253



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Charged Particle 293 Kelvin Cross Sections

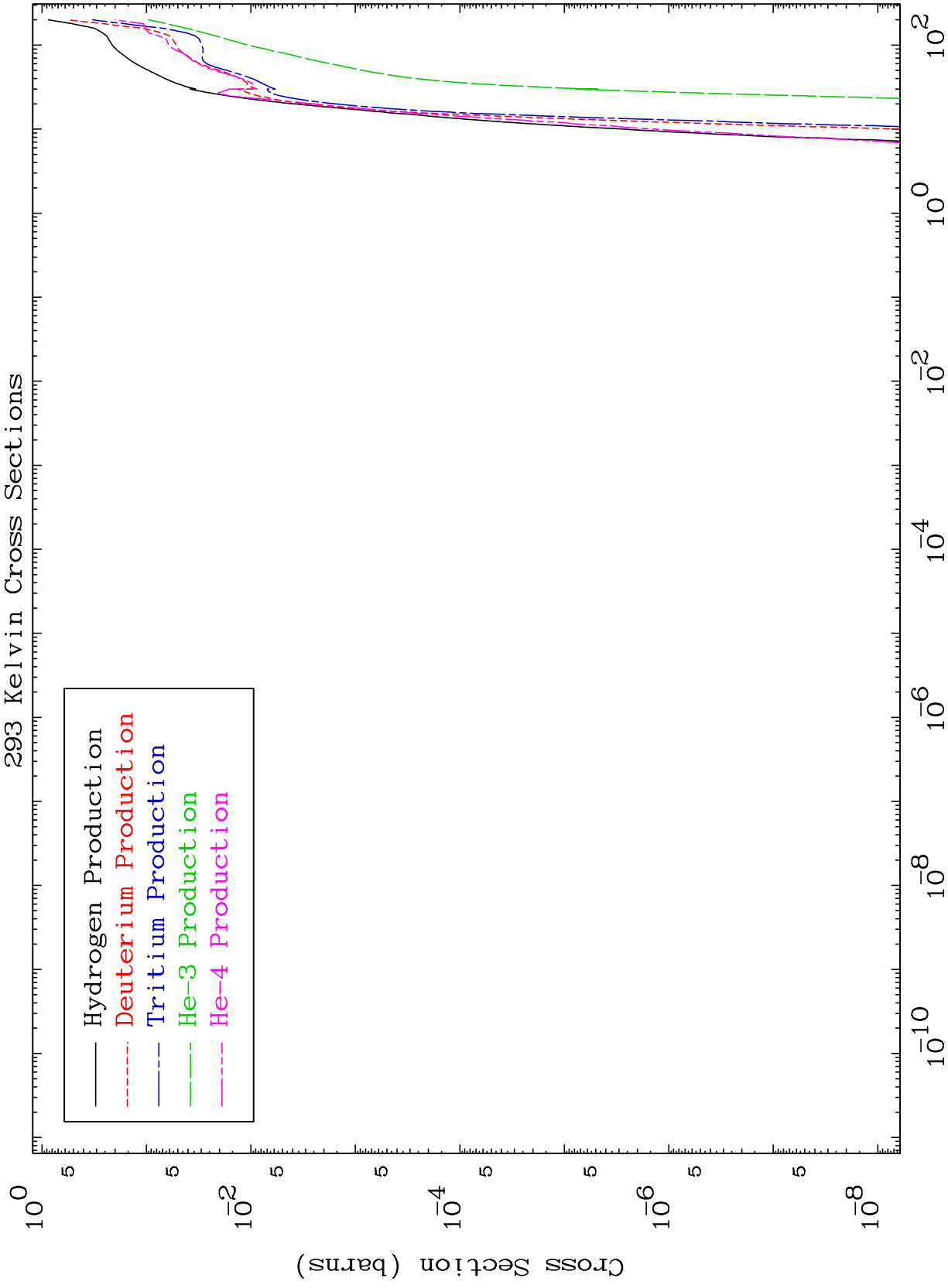
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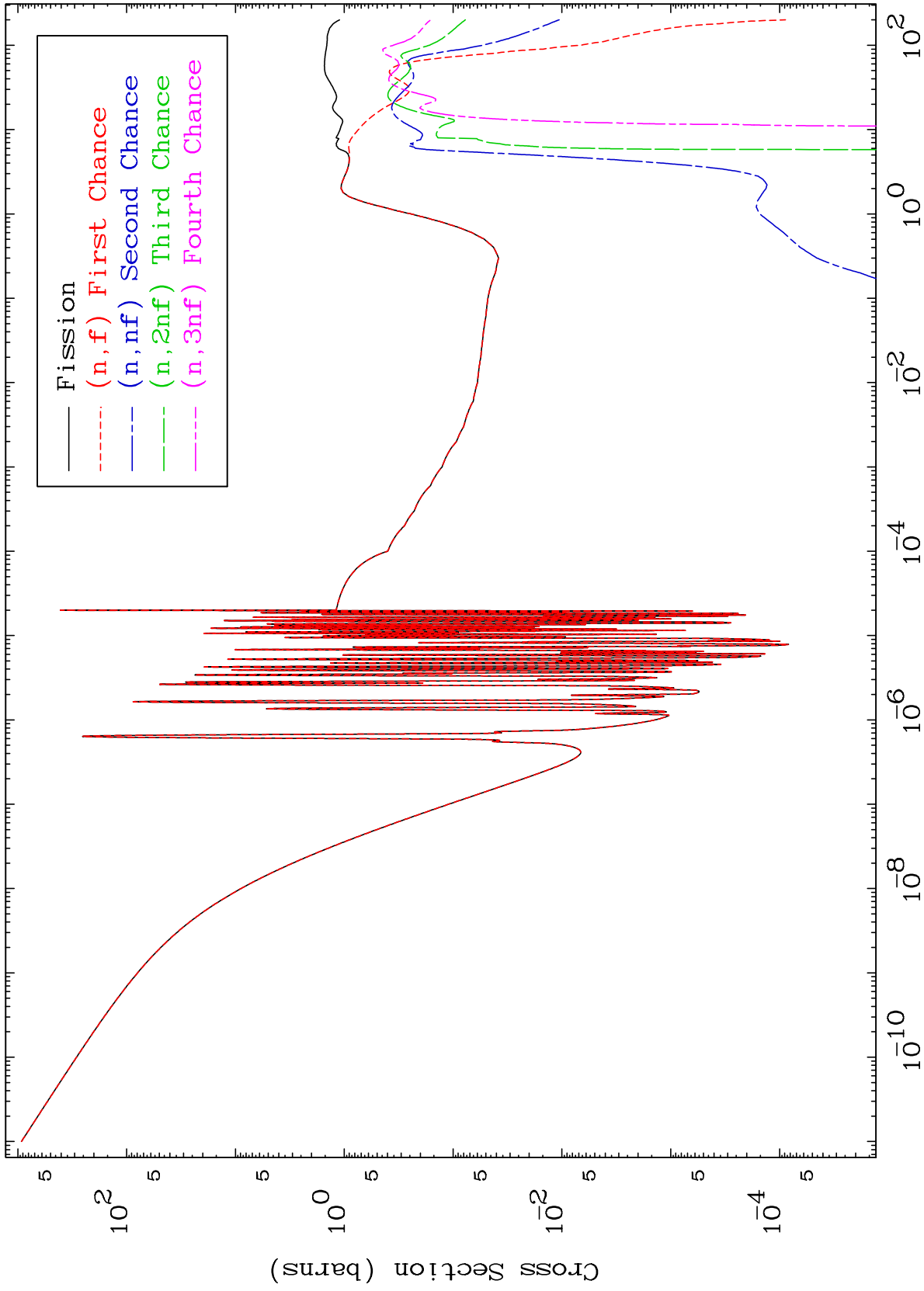
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Particle Production
293 Kelvin Cross Sections

97-Bk-253



6

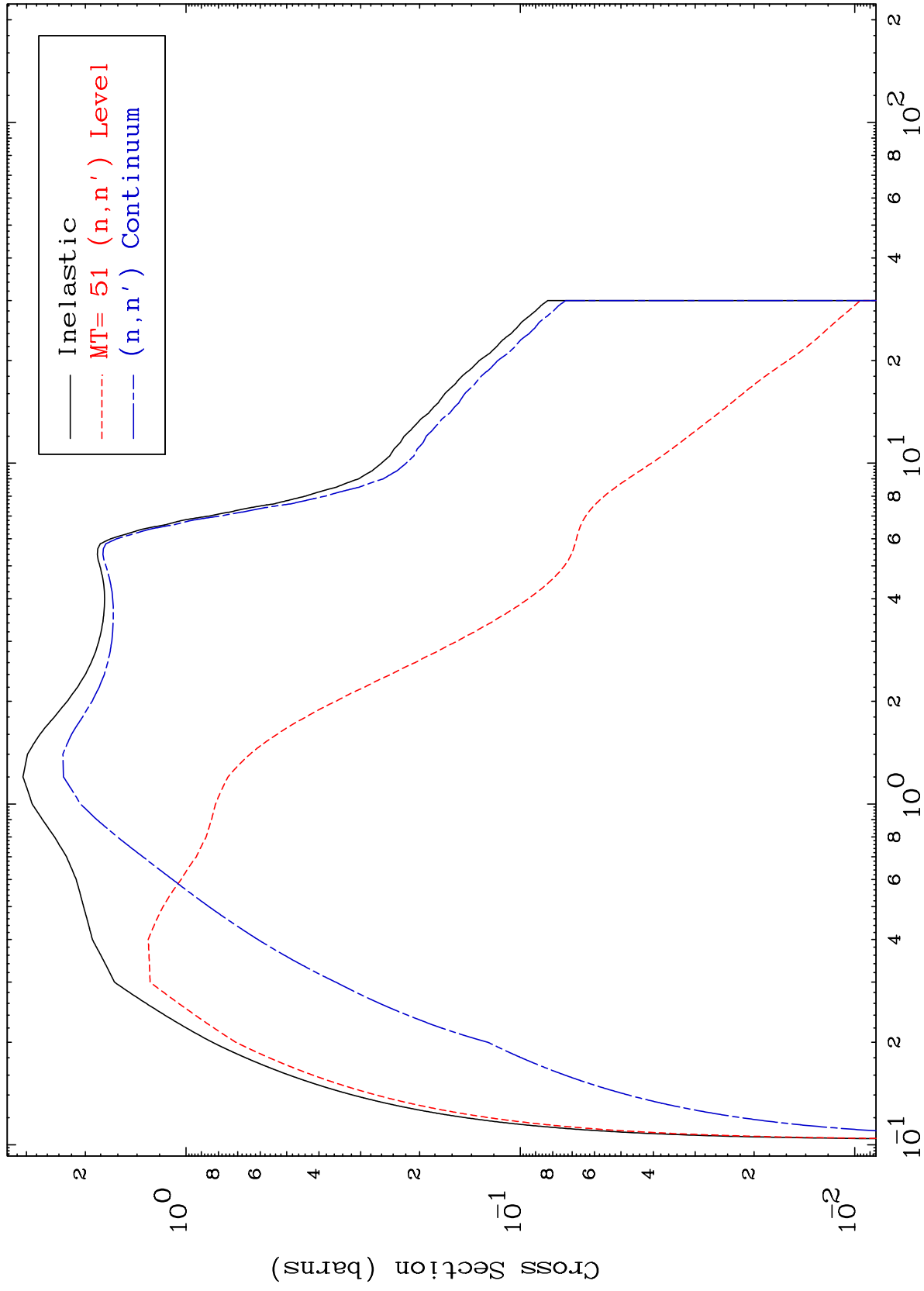


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(n,n') Level

97-Bk-253

293 Kelvin Cross Sections



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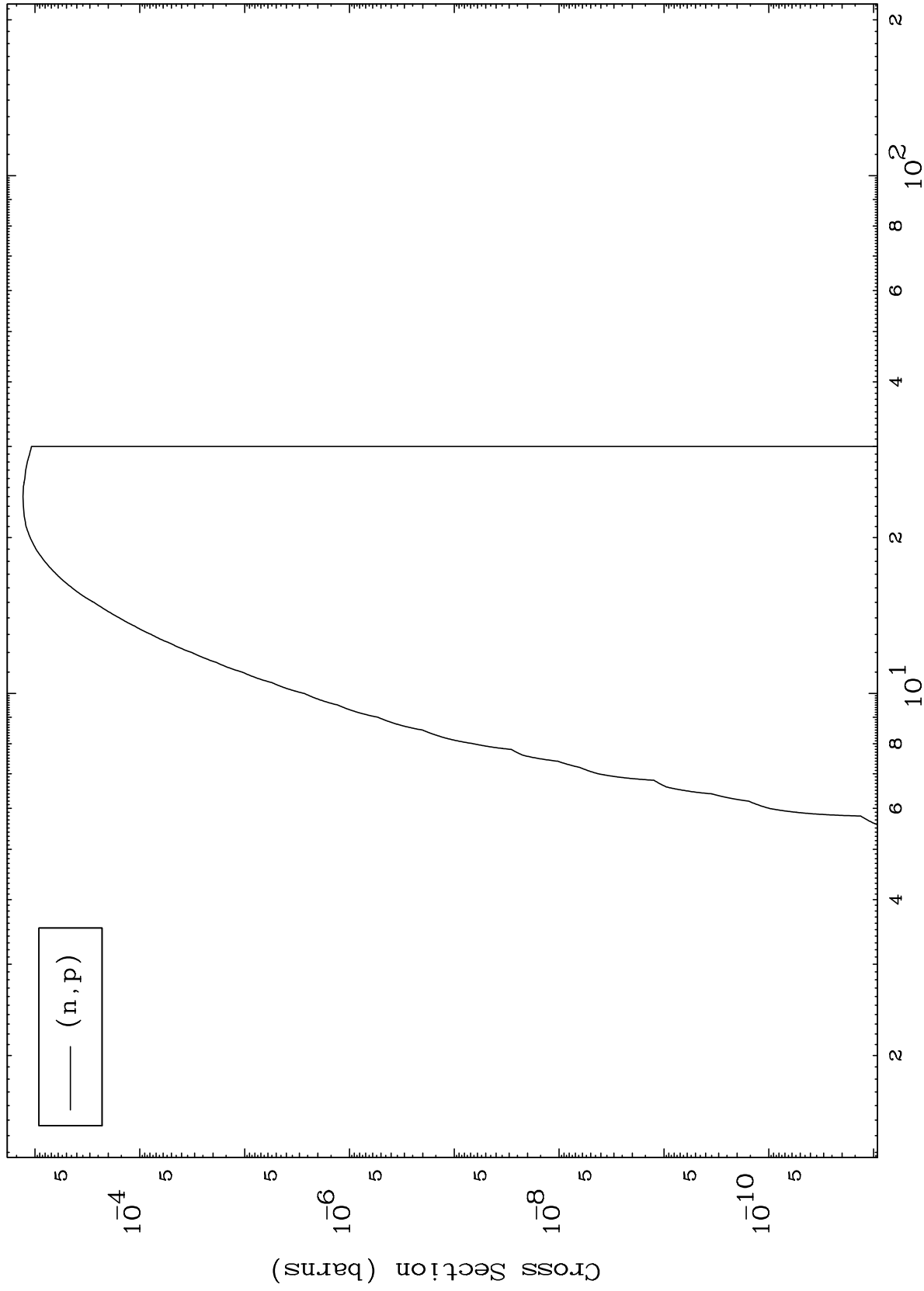
Incident Energy (MeV)

97-Bk-253

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(n,p) Levels
293 Kelvin Cross Sections

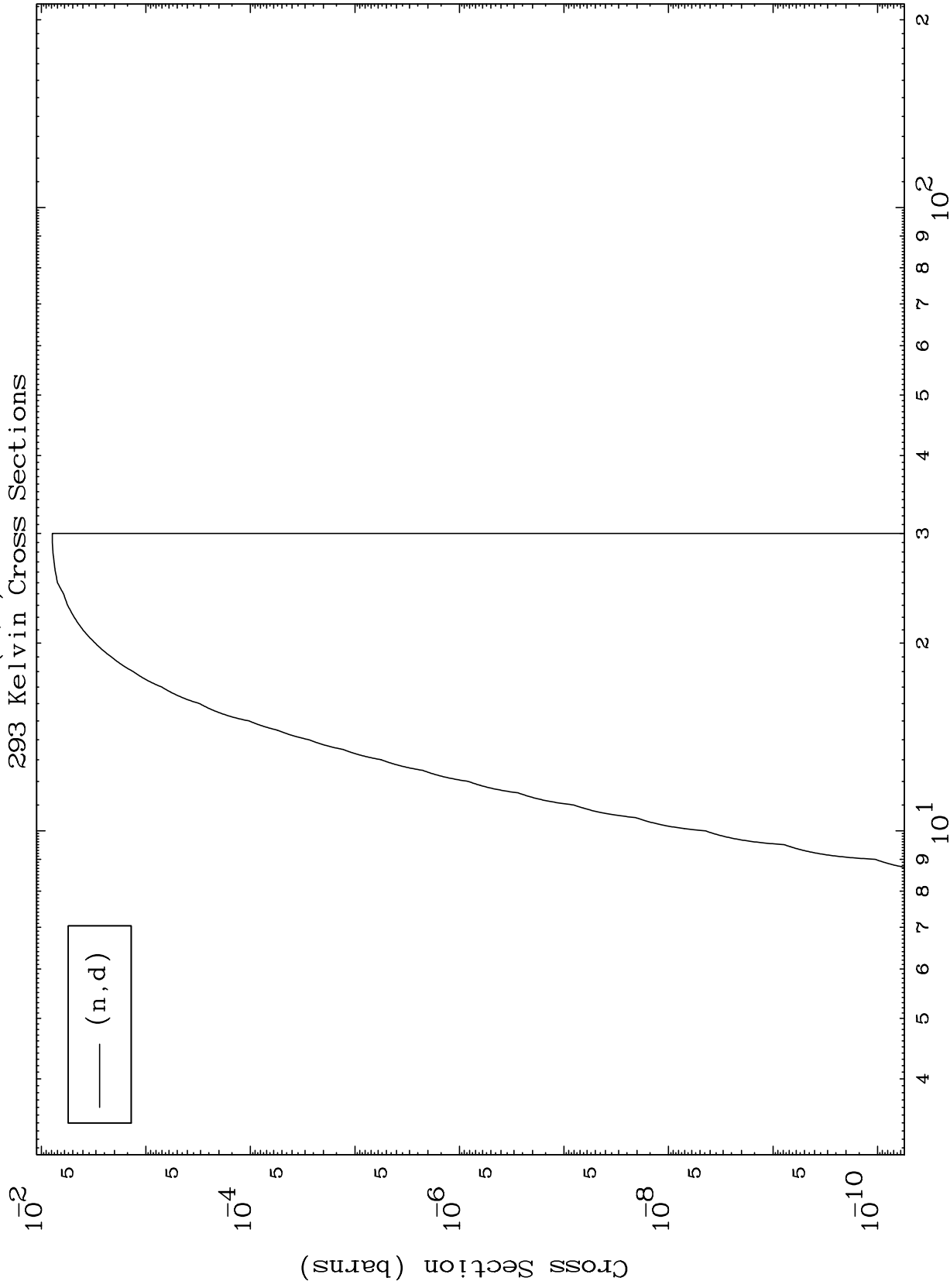
97-Bk-253



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97-Bk-253

(n,d) Levels
293 Kelvin Cross Sections



10

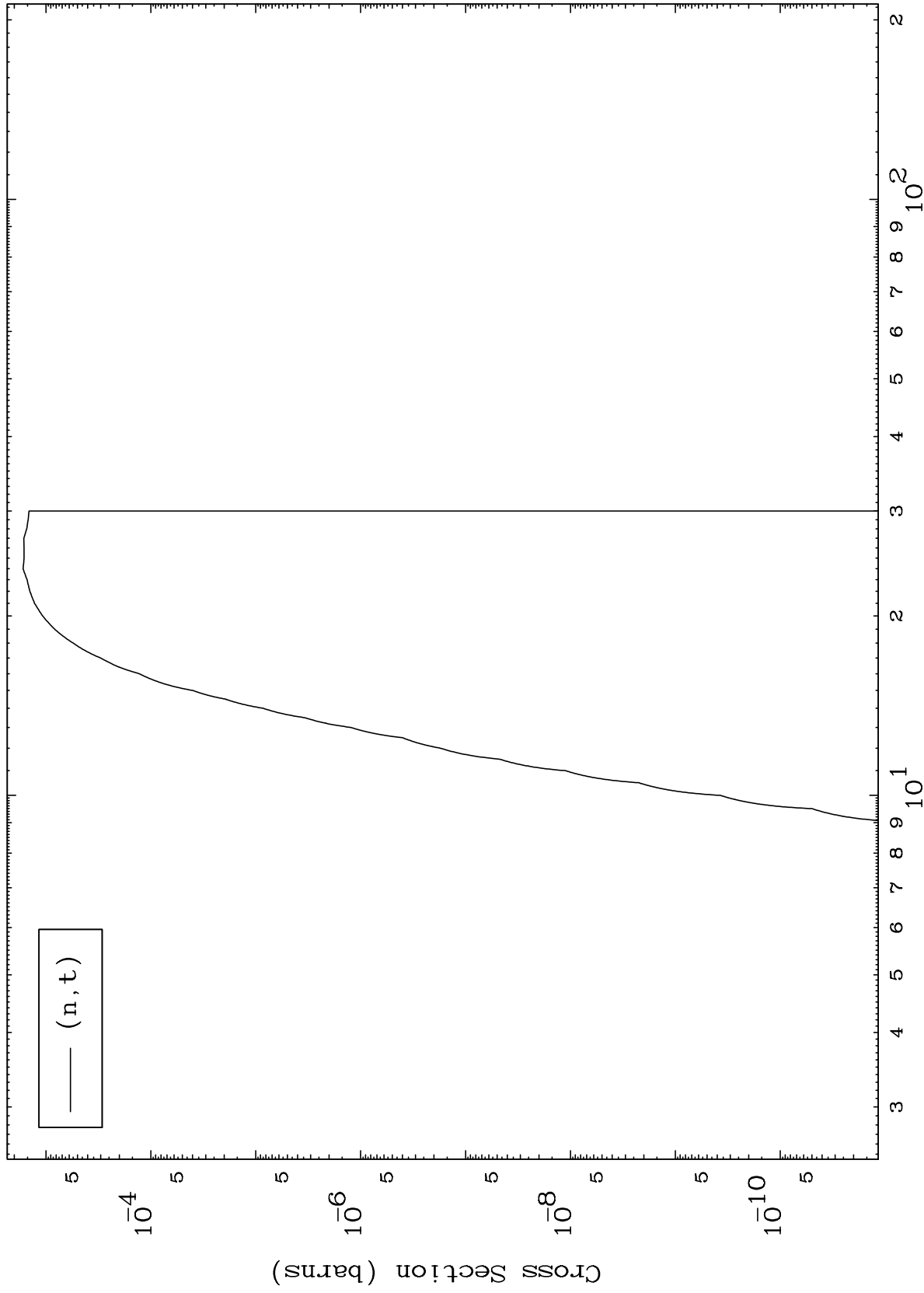
Incident Energy (MeV)

97-Bk-253

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97-Bk-253

(n,t) Levels
293 Kelvin Cross Sections



11

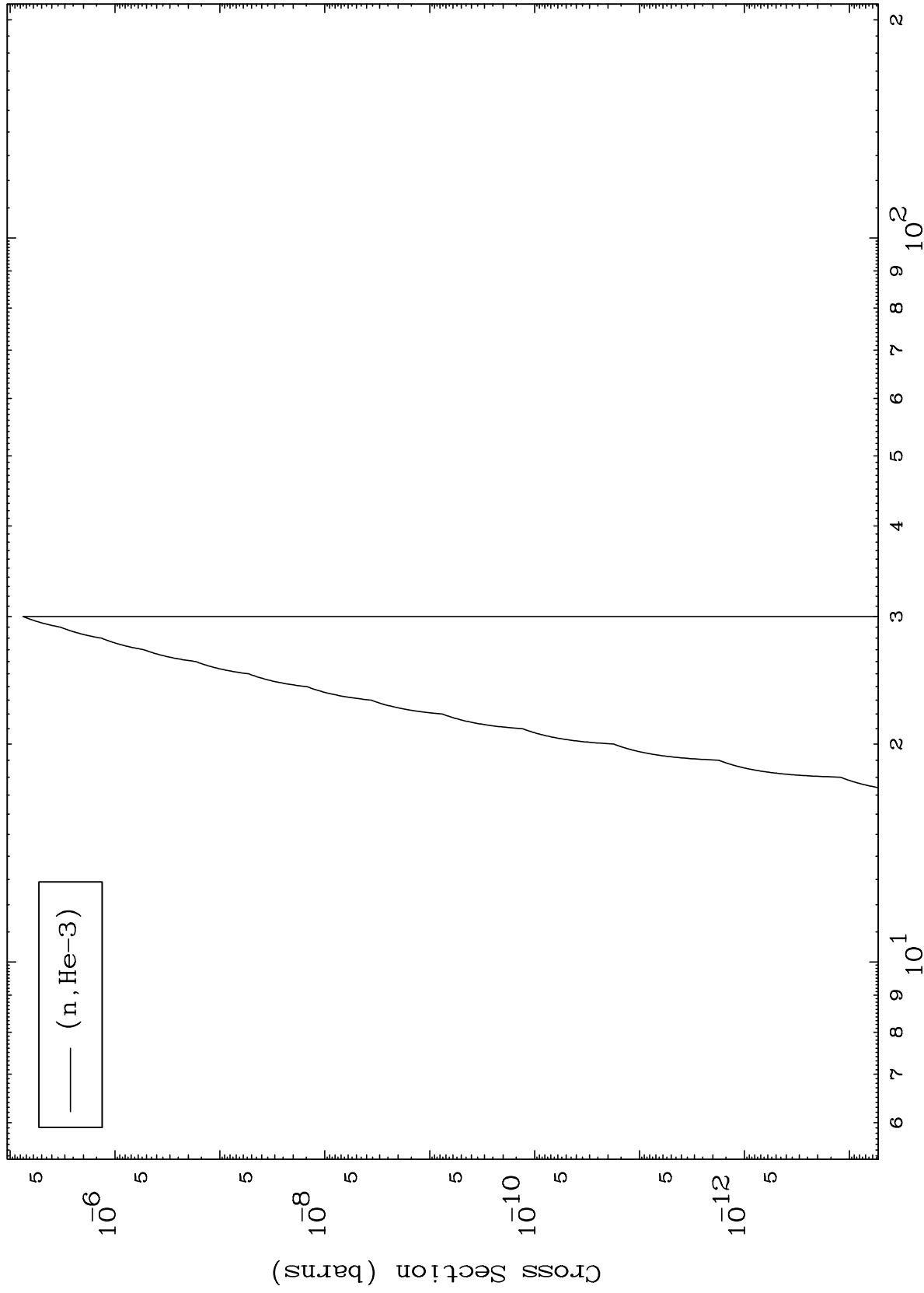
Incident Energy (MeV)

97-Bk-253

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97-Bk-253

(n,He3) Levels
293 Kelvin Cross Sections



12

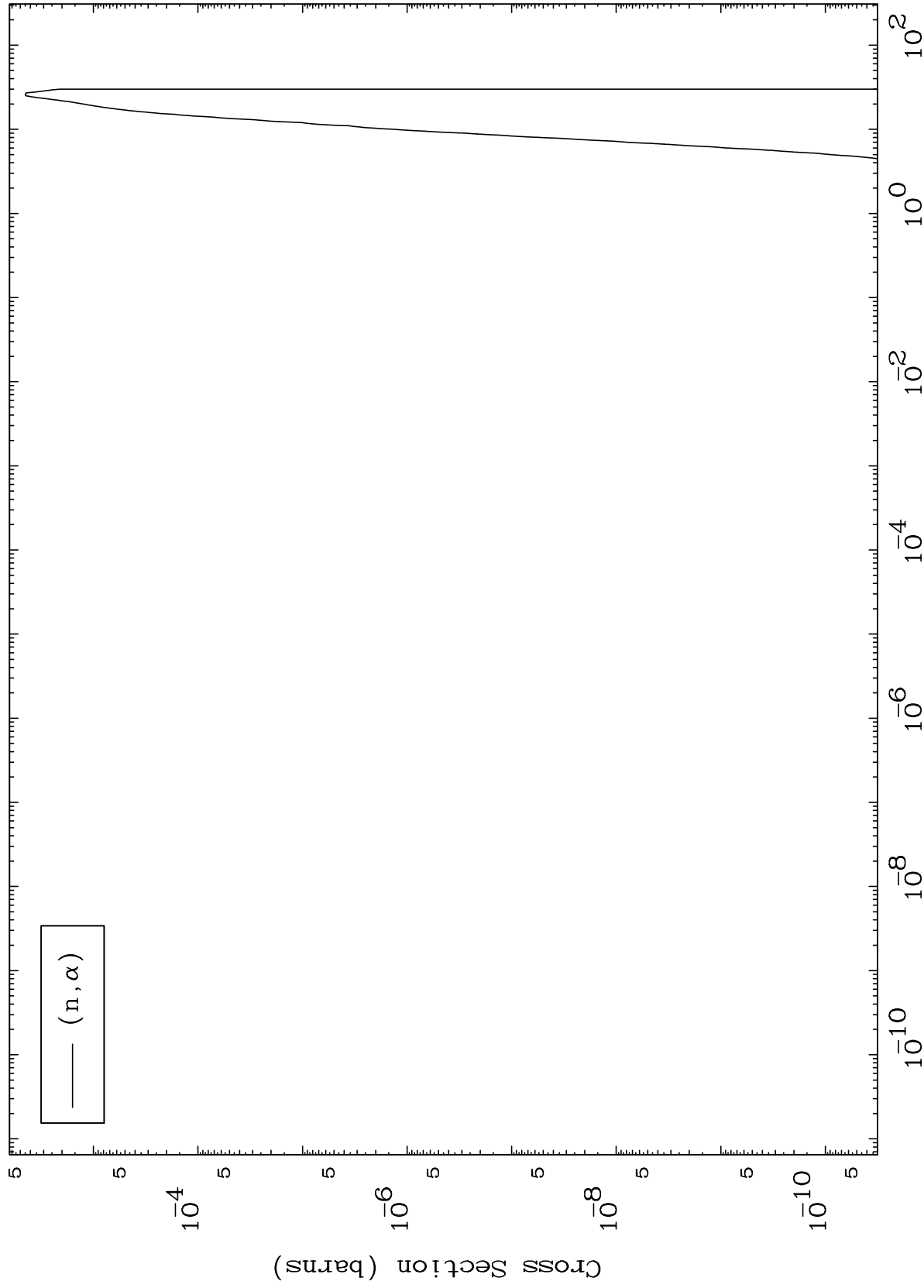
Incident Energy (MeV)

97-Bk-253

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(n, α) Levels
293 Kelvin Cross Sections

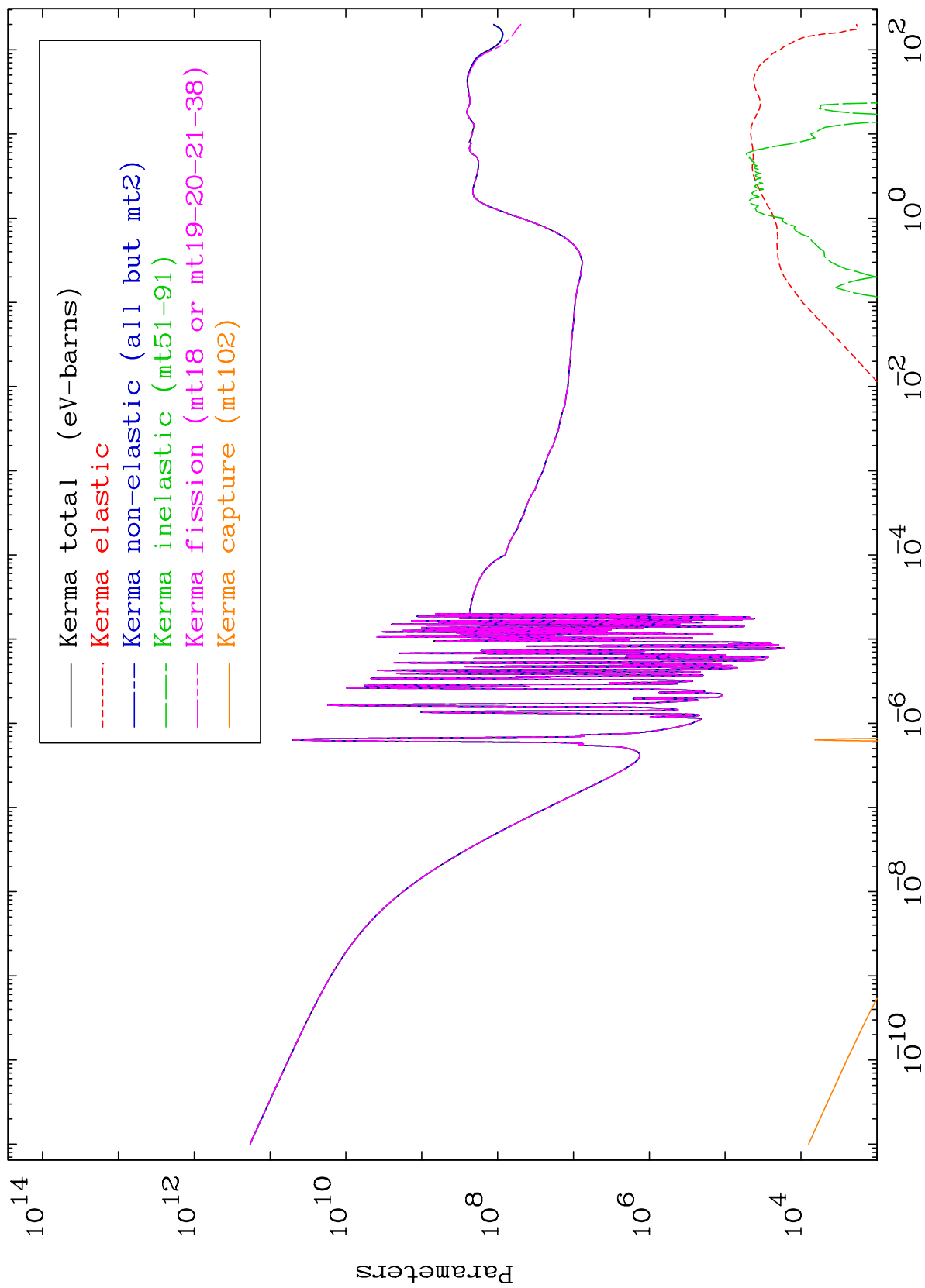
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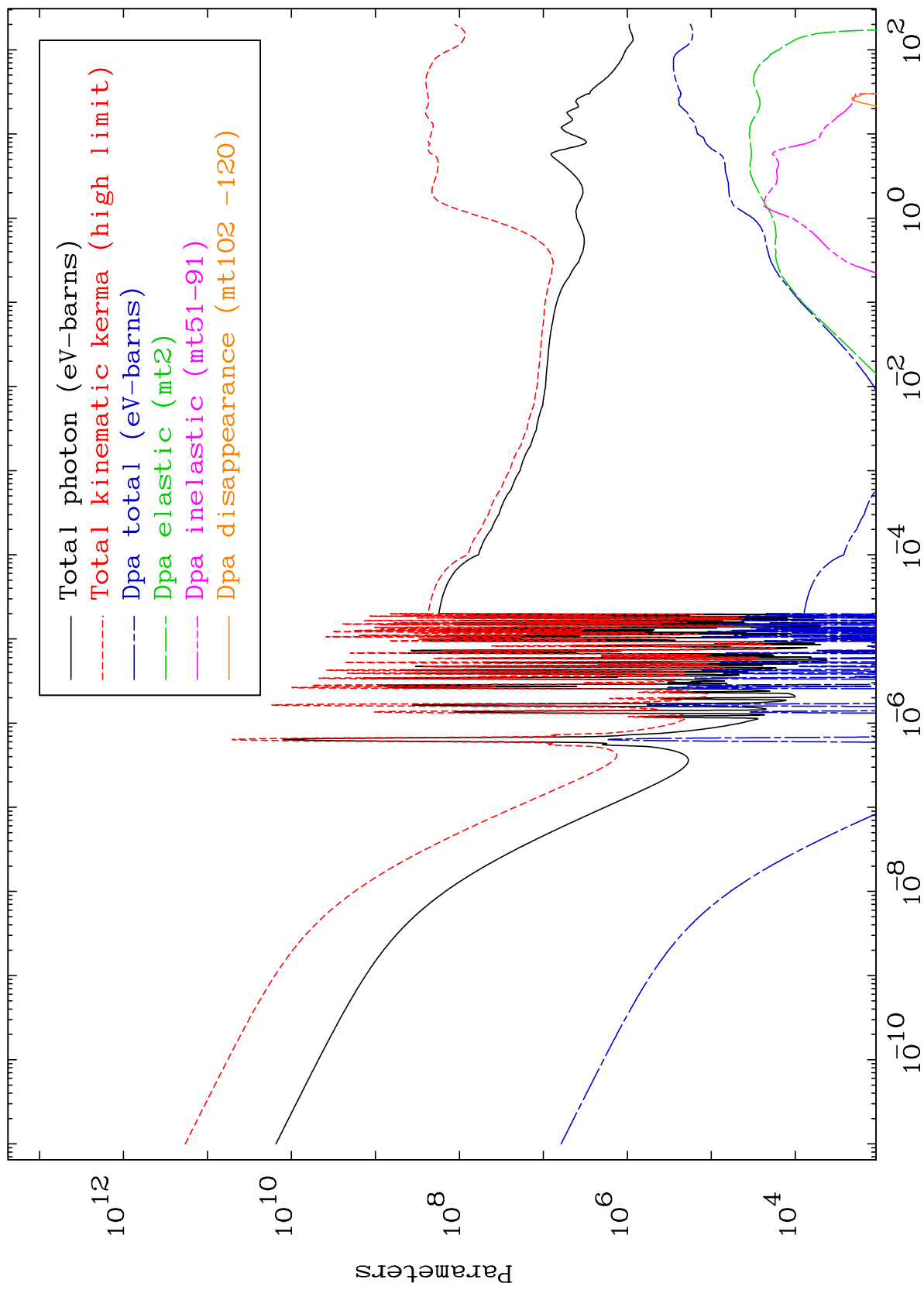


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Incident Energy (MeV)

97-Bk-253

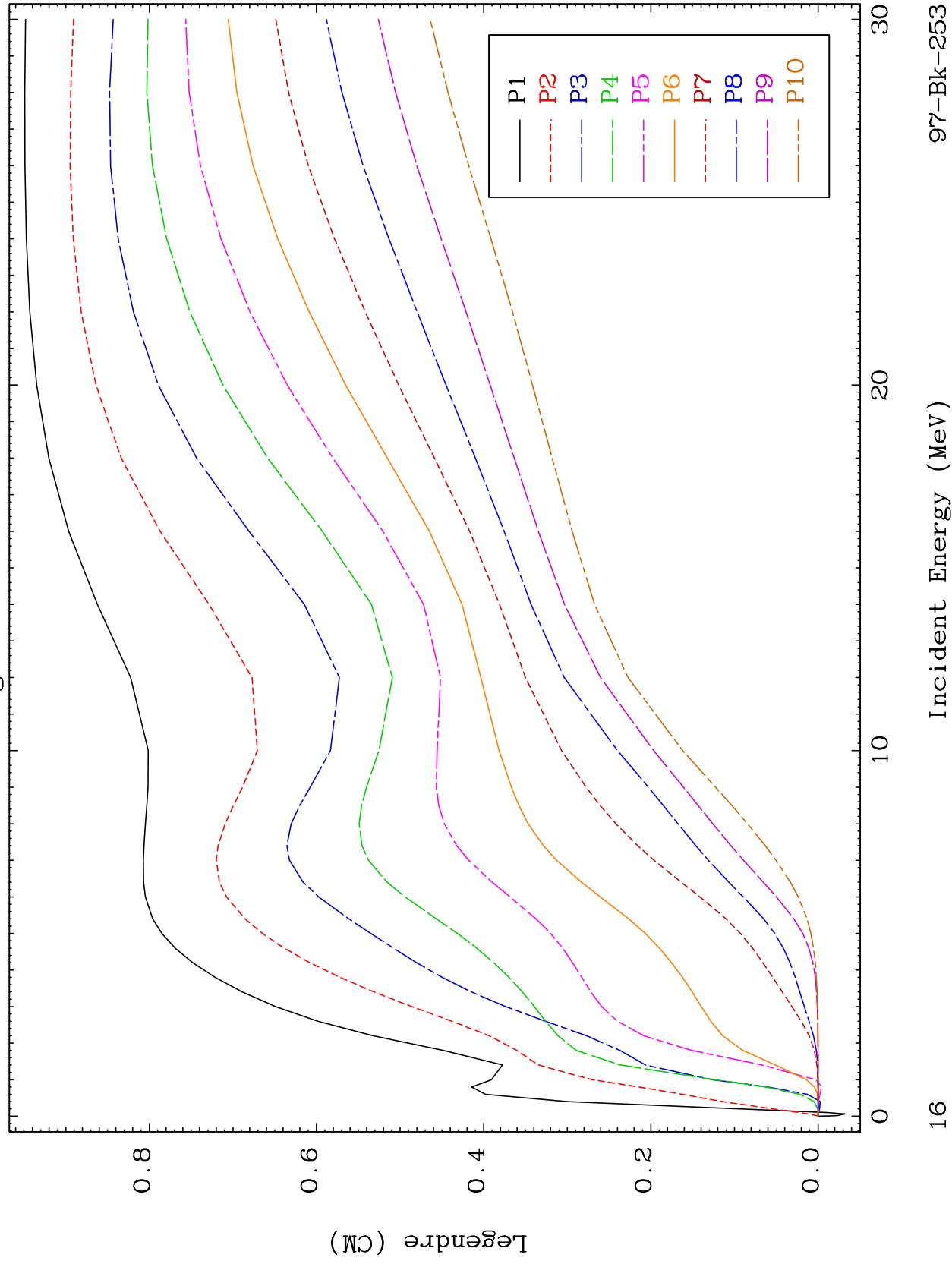


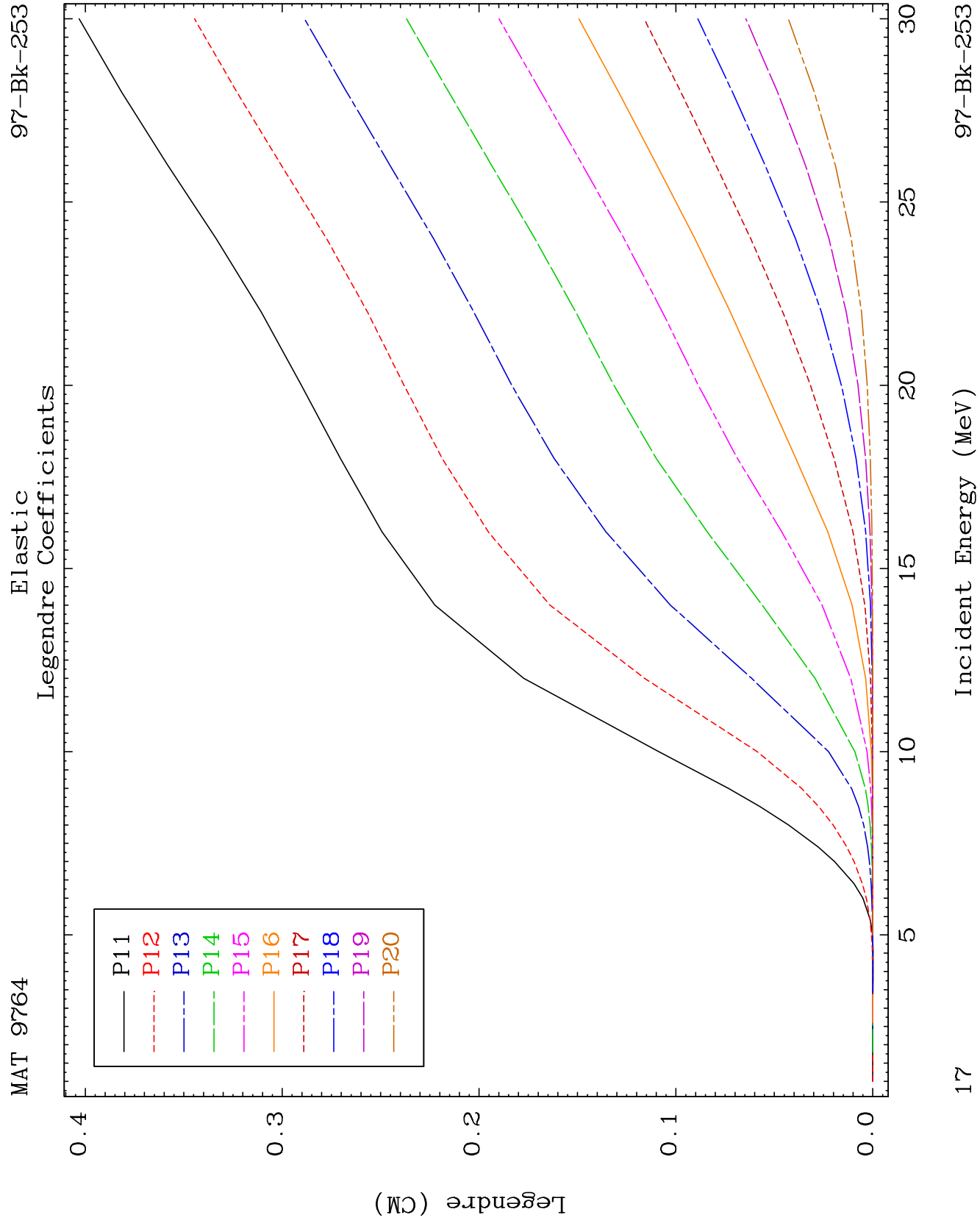


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Elastic Legendre Coefficients

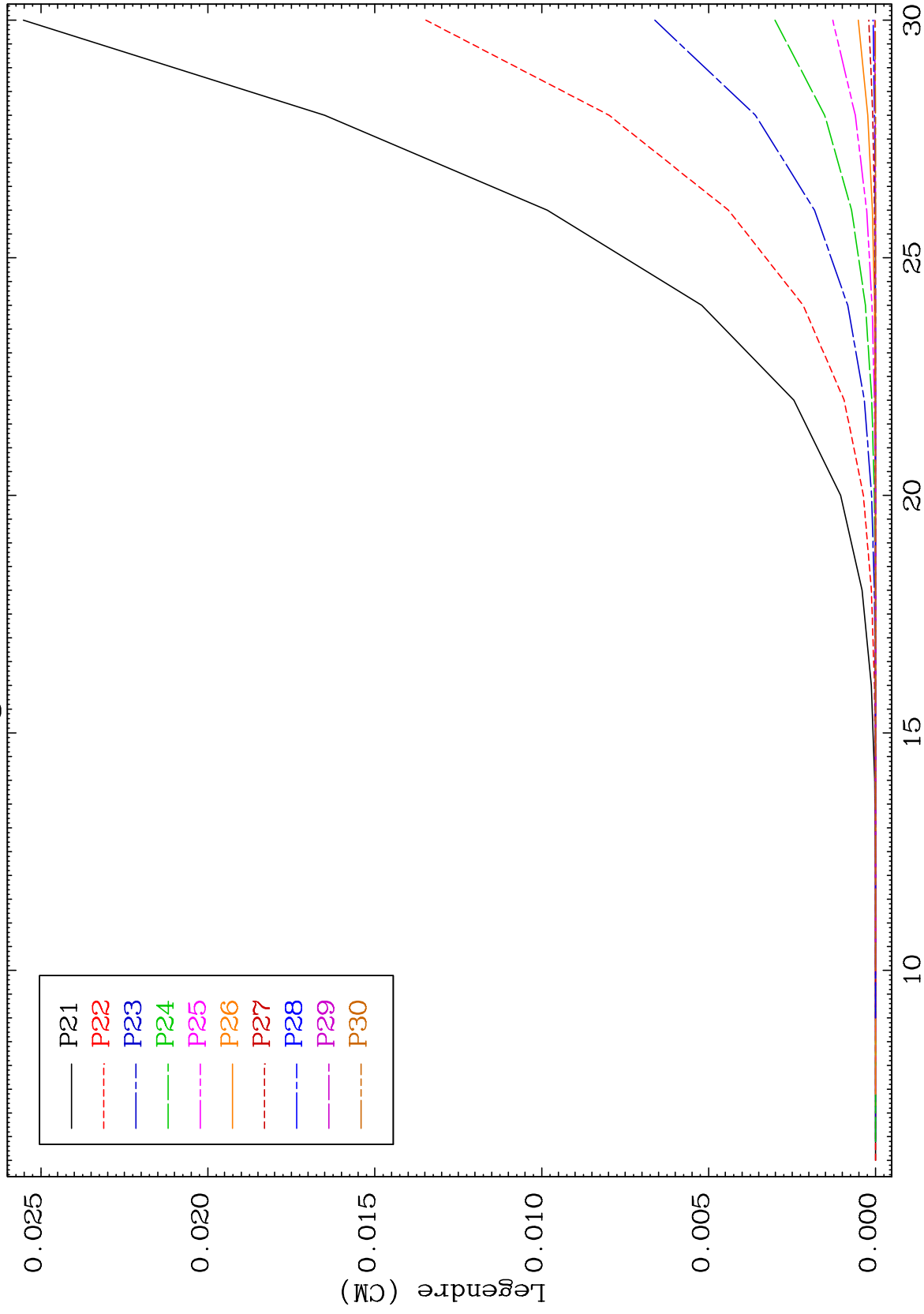




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Elastic
Legendre Coefficients

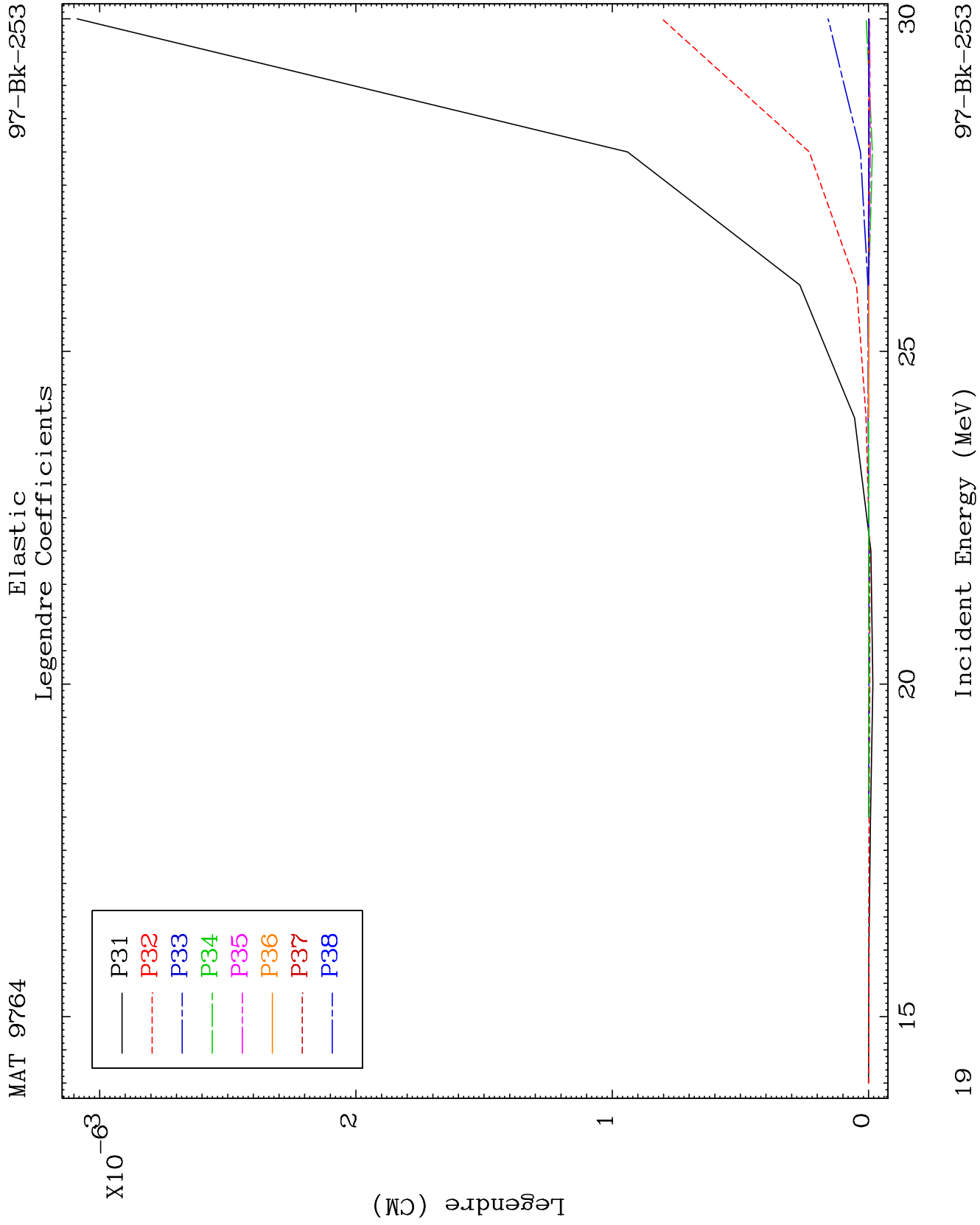
97-Bk-253



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Incident Energy (MeV)

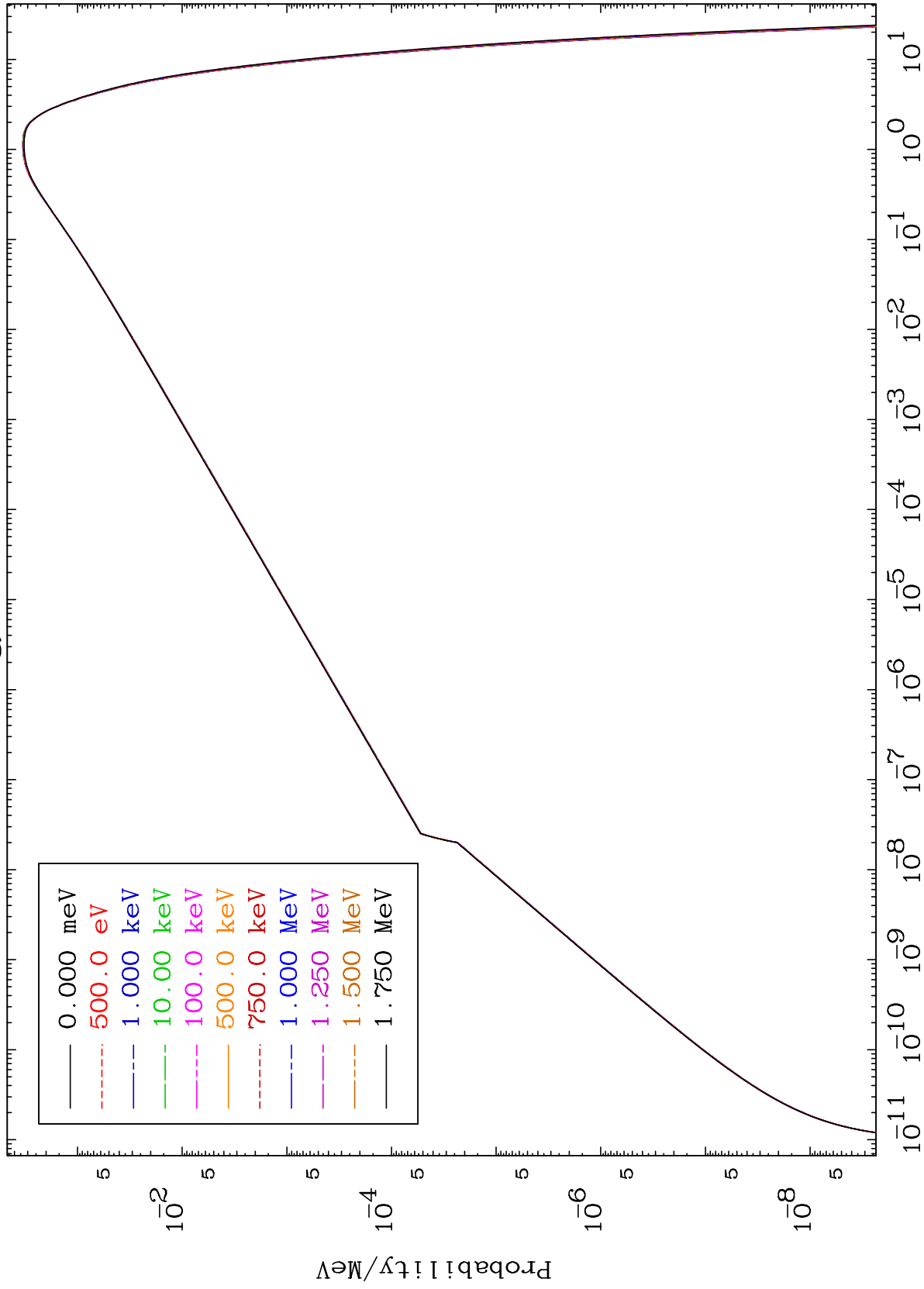
97-Bk-253



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Fission
Energy Distribution

97-Bk-253



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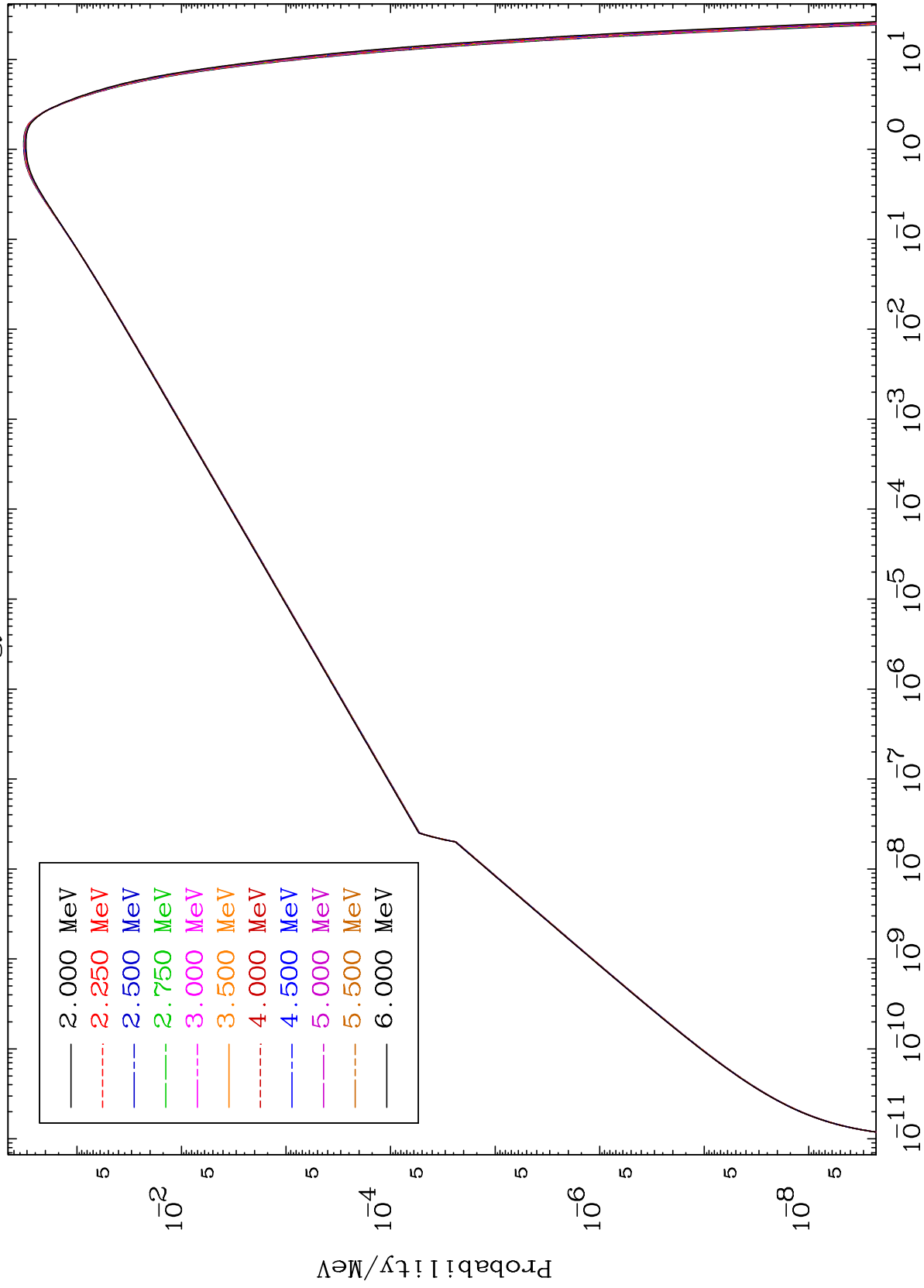
Secondary Energy (MeV)

97-Bk-253

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Fission
Energy Distribution

97-Bk-253



21

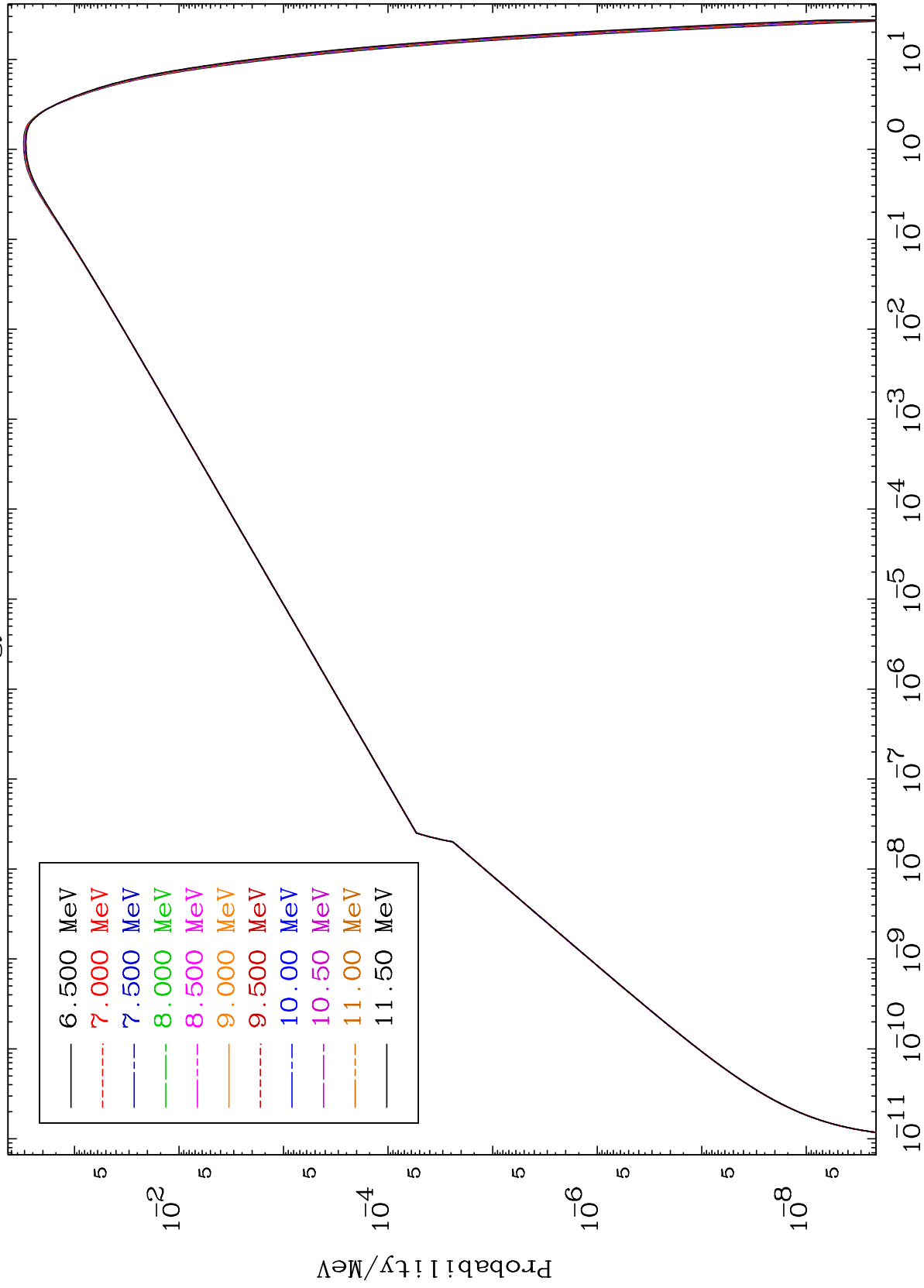
Secondary Energy (MeV)

97-Bk-253

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Fission
Energy Distribution

97-Bk-253



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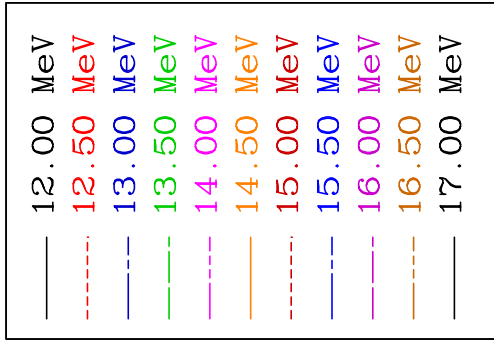
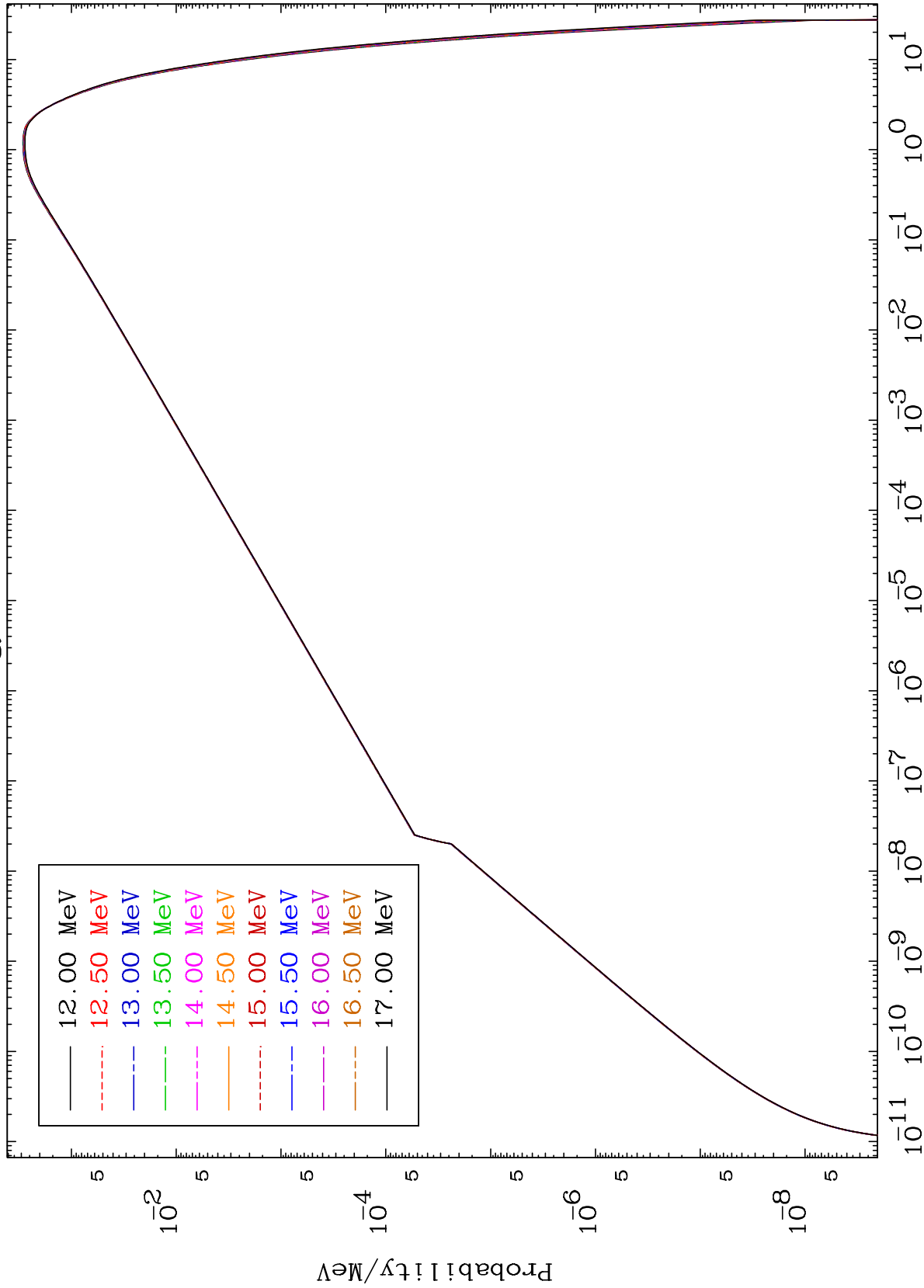
Secondary Energy (MeV)

97-Bk-253

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Fission
Energy Distribution

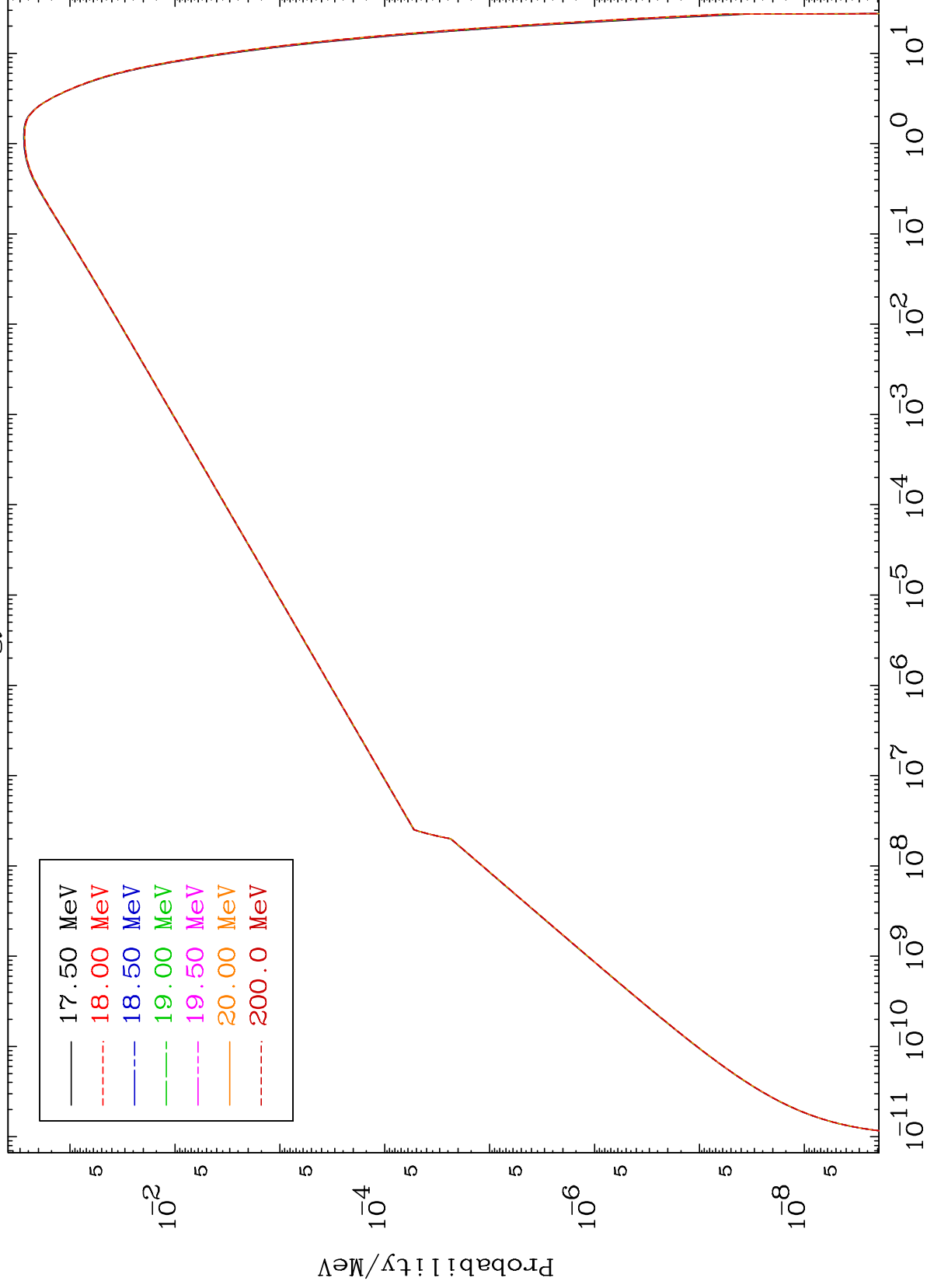
97-Bk-253



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Fission
Energy Distribution

97-Bk-253



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Secondary Energy (MeV)

97-Bk-253