

Program EVALPLOT
(Version 2017-1)

by

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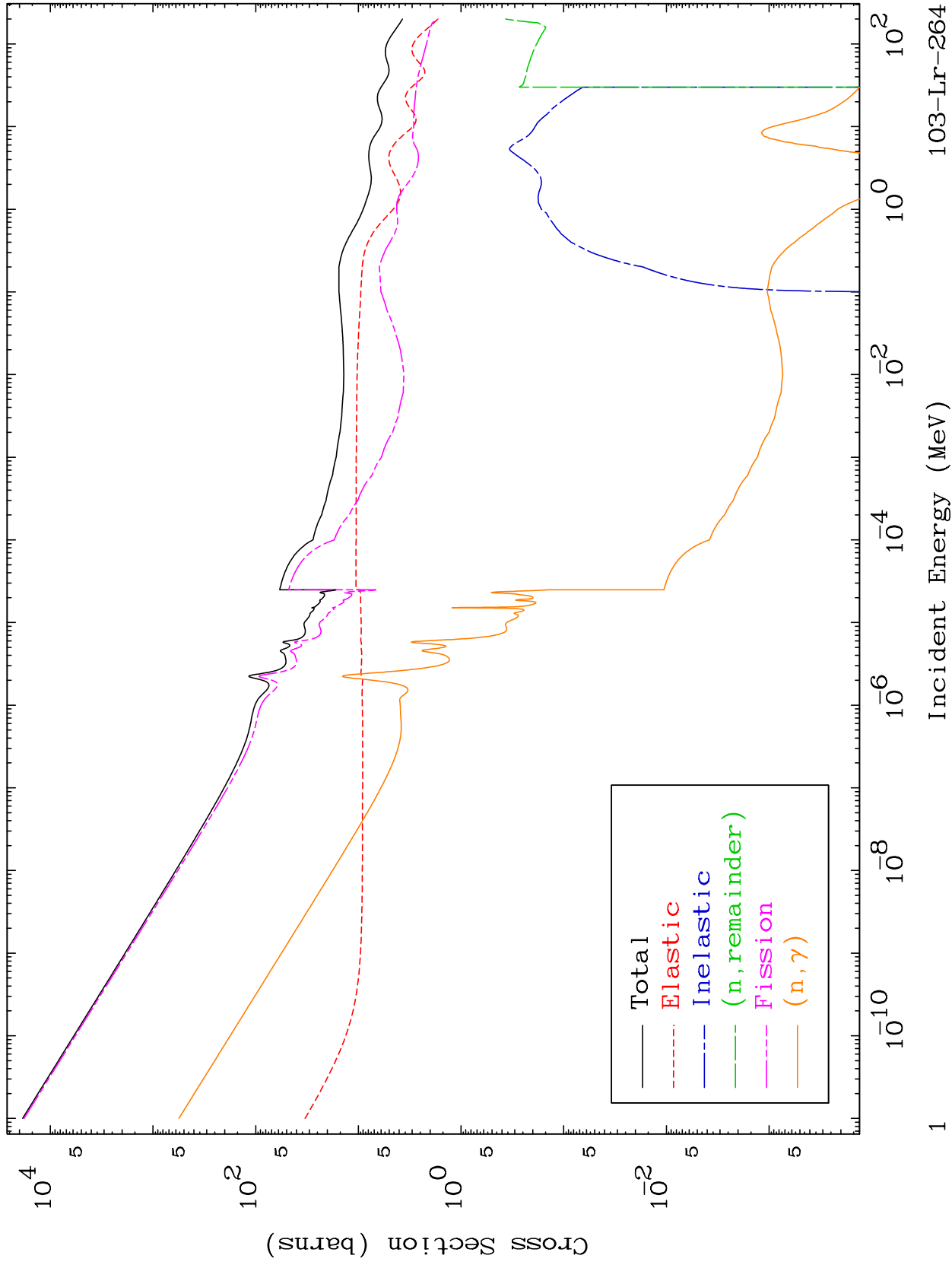
Press Mouse Button to Start

MAT 9993

Major

293 Kelvin Cross Sections

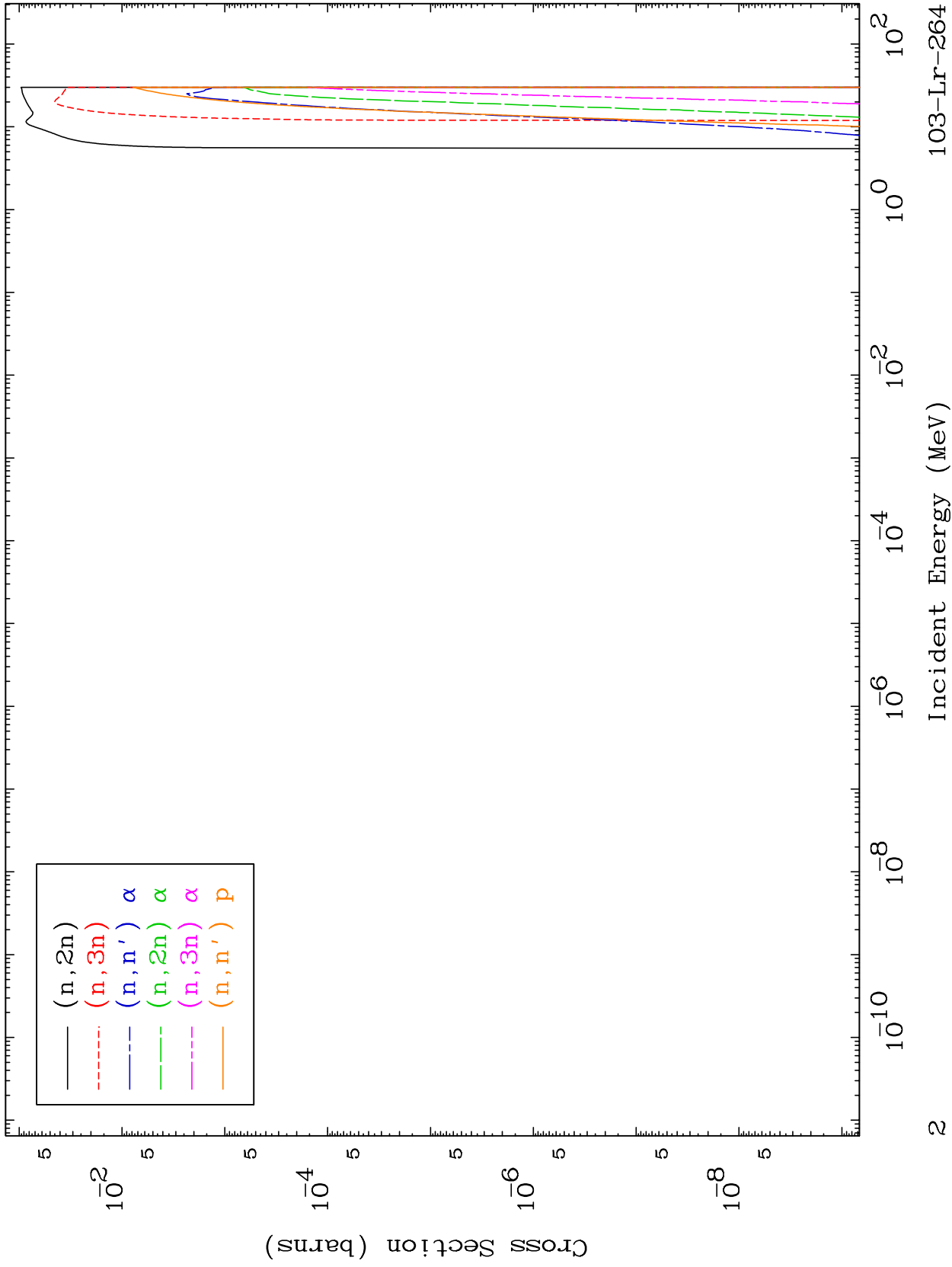
103-Lr-264

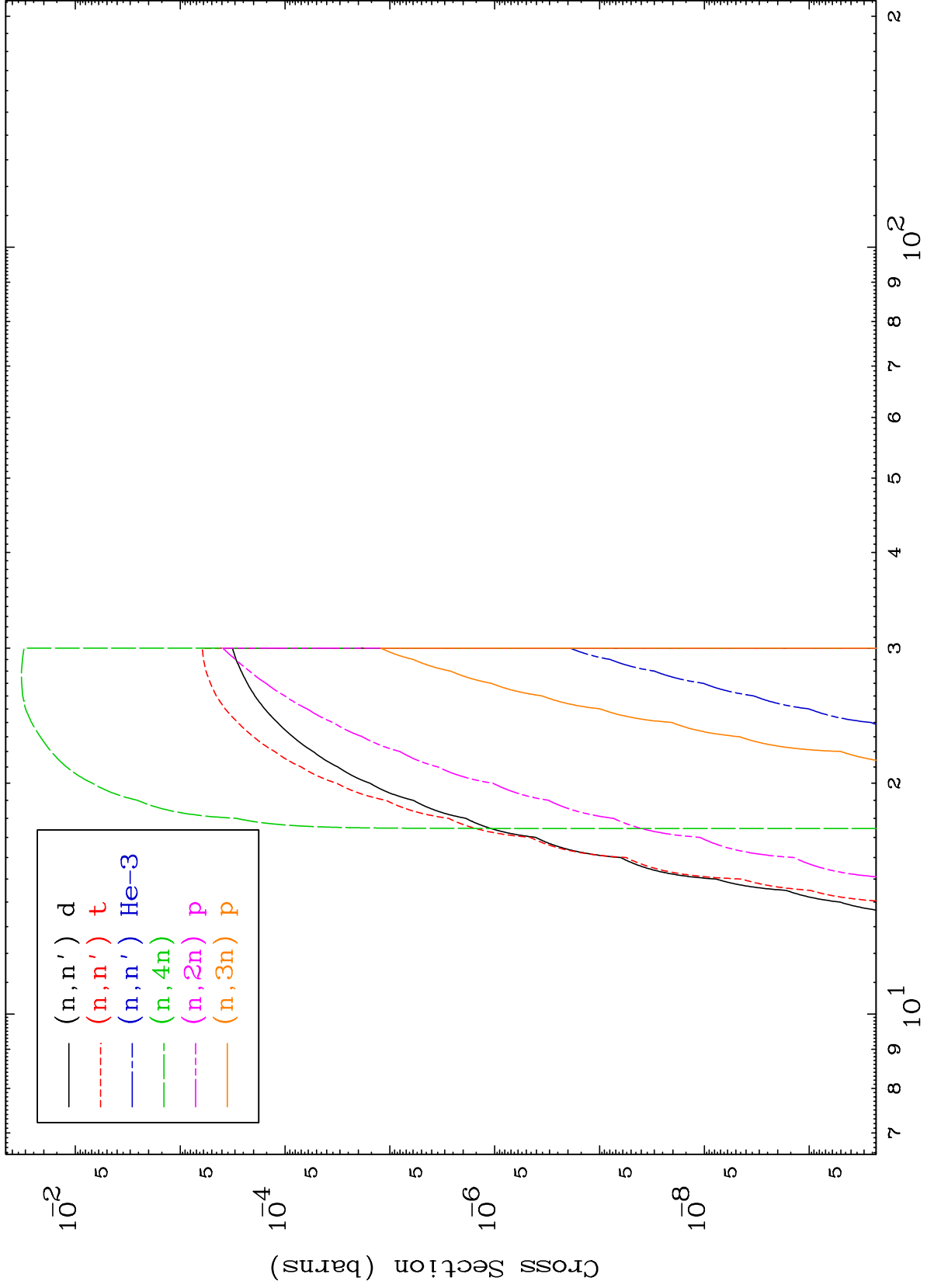


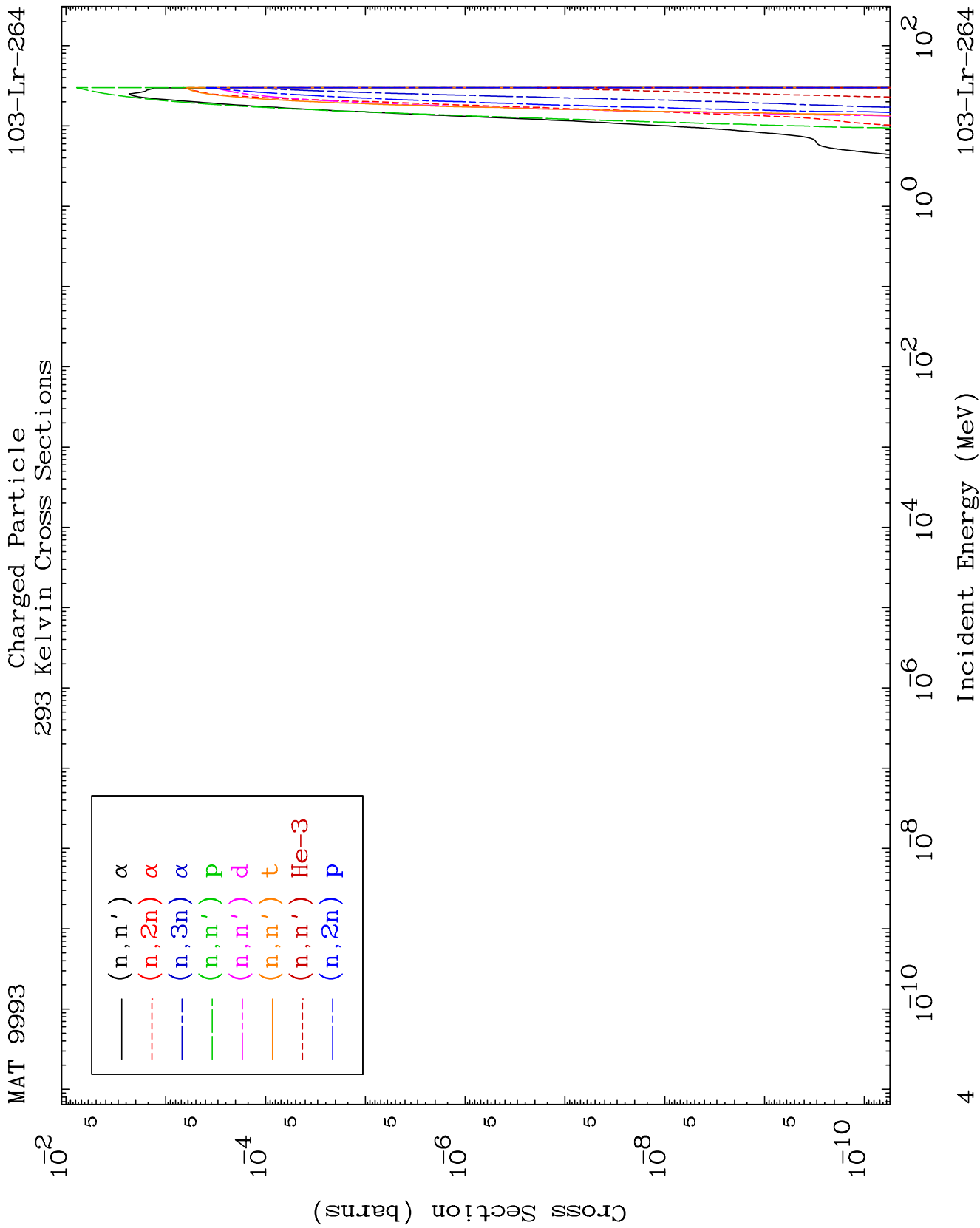
MAT 9993

Neutron Production
293 Kelvin Cross Sections

103-Lr-264



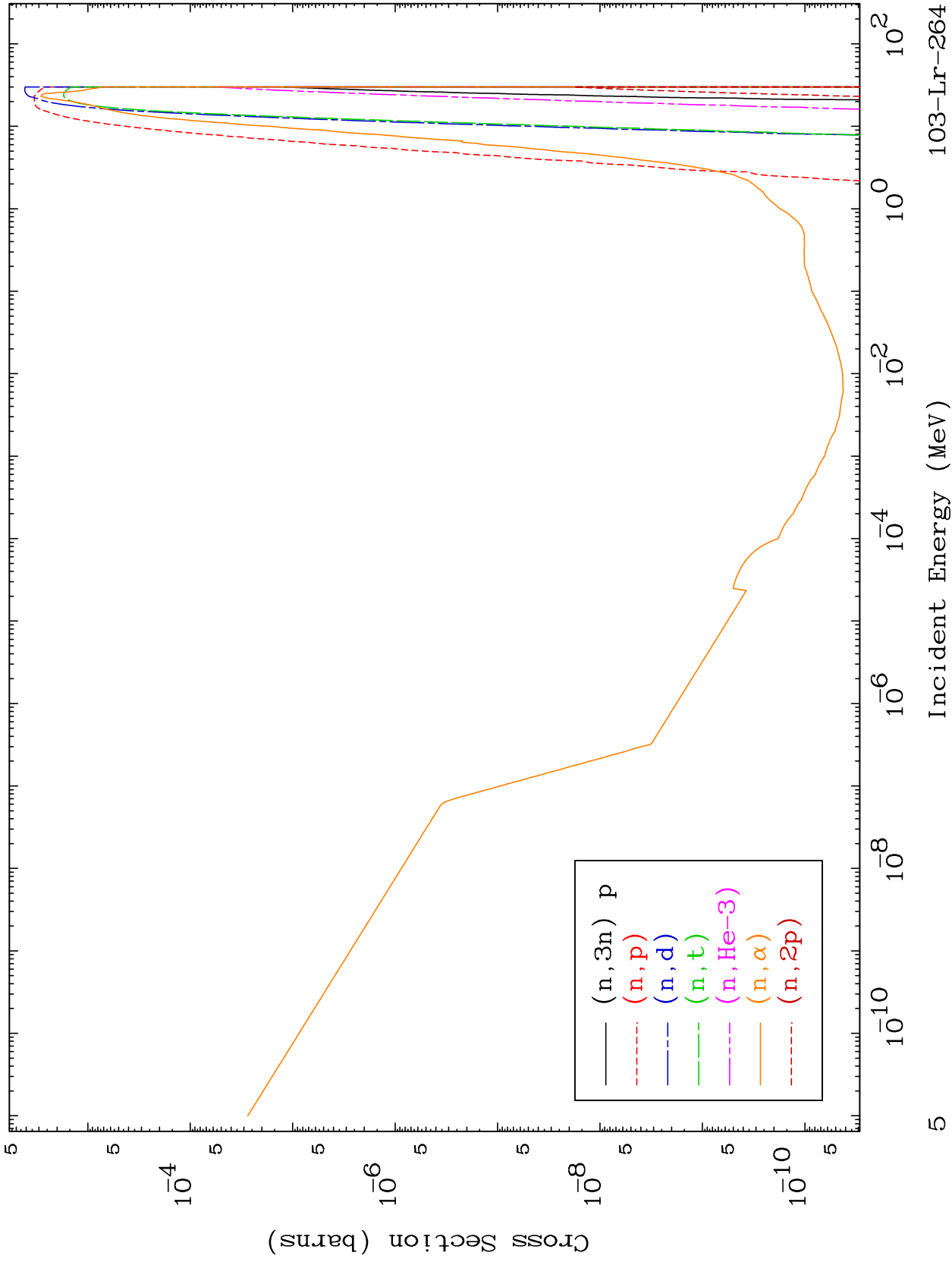




MAT 9993

Charged Particle
293 Kelvin Cross Sections

103-Lr-264



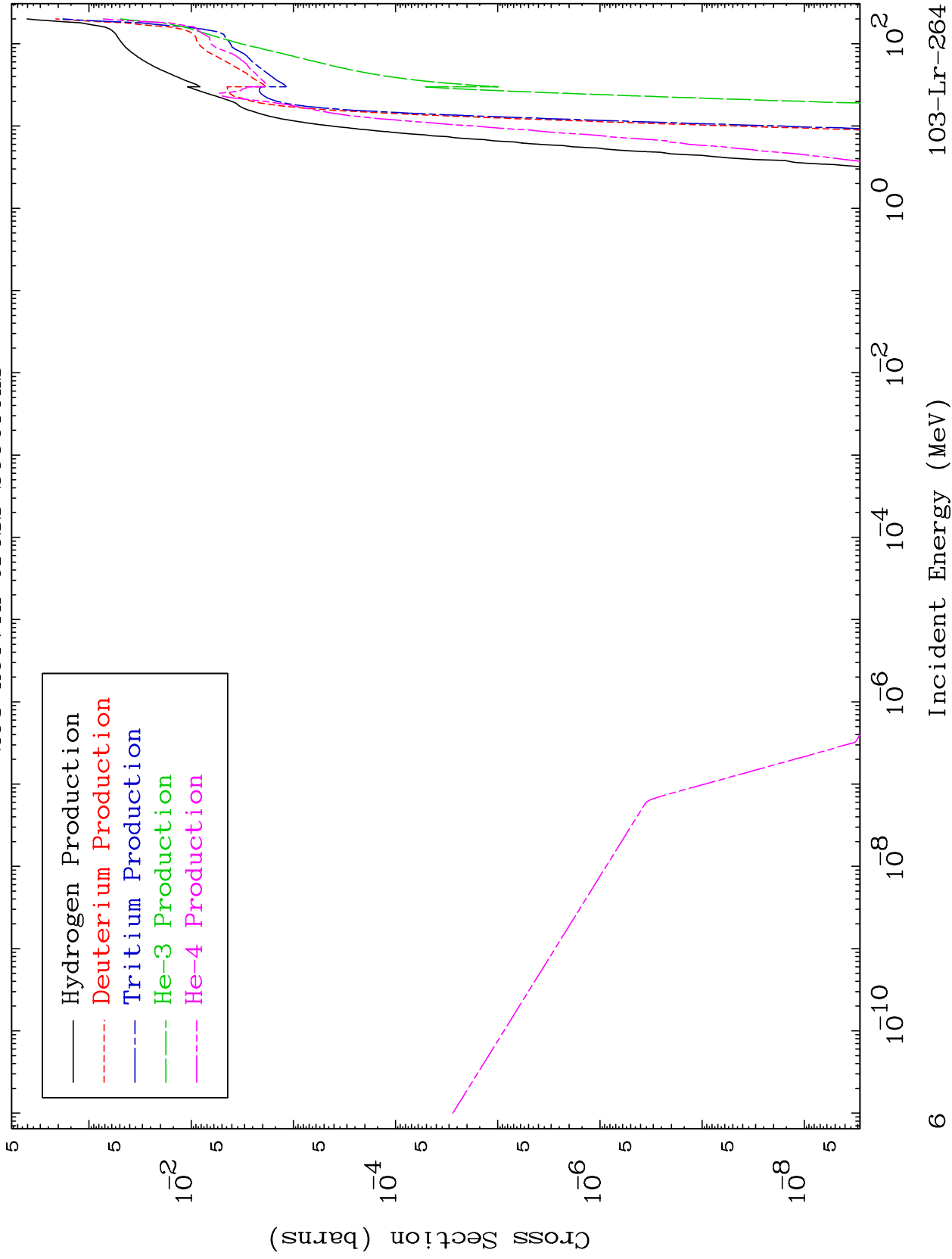
5

103-Lr-264

MAT 9993

Particle Production
293 Kelvin Cross Sections

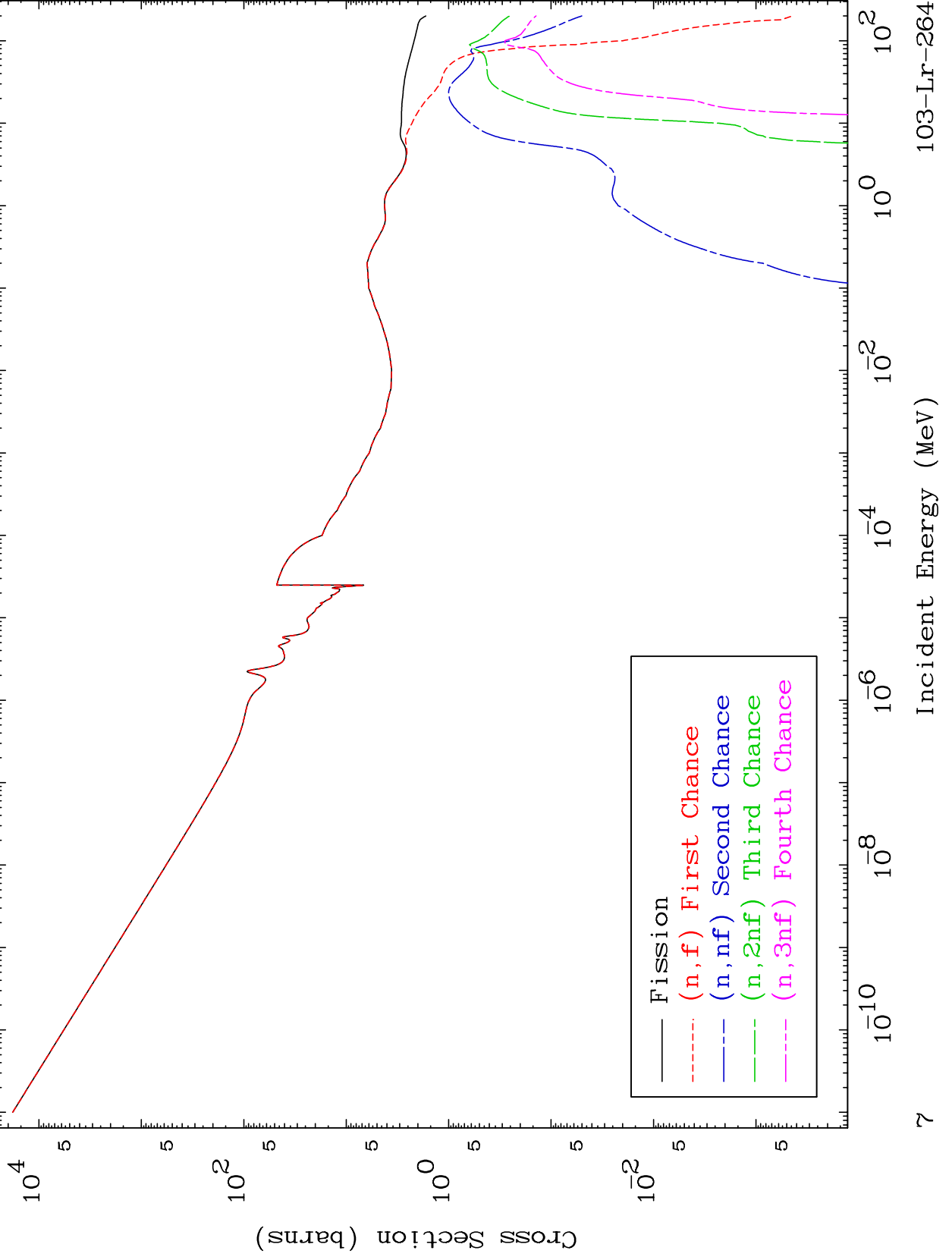
103-Lr-264



MAT 9993

Fission
293 Kelvin Cross Sections

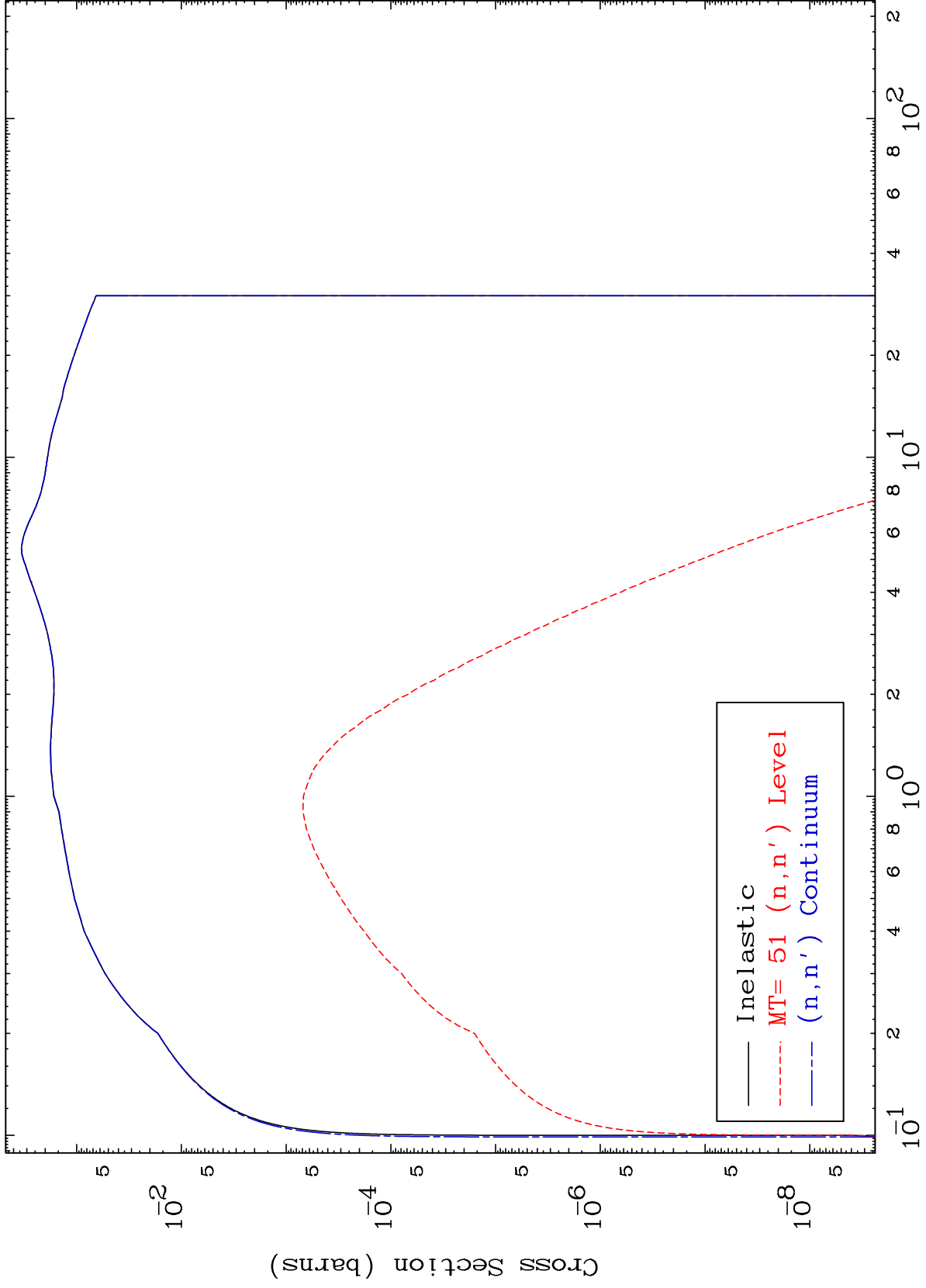
103-Lr-264



MAT 9993

(n,n') Level
293 Kelvin Cross Sections

103-Lr-264



Incident Energy (MeV)

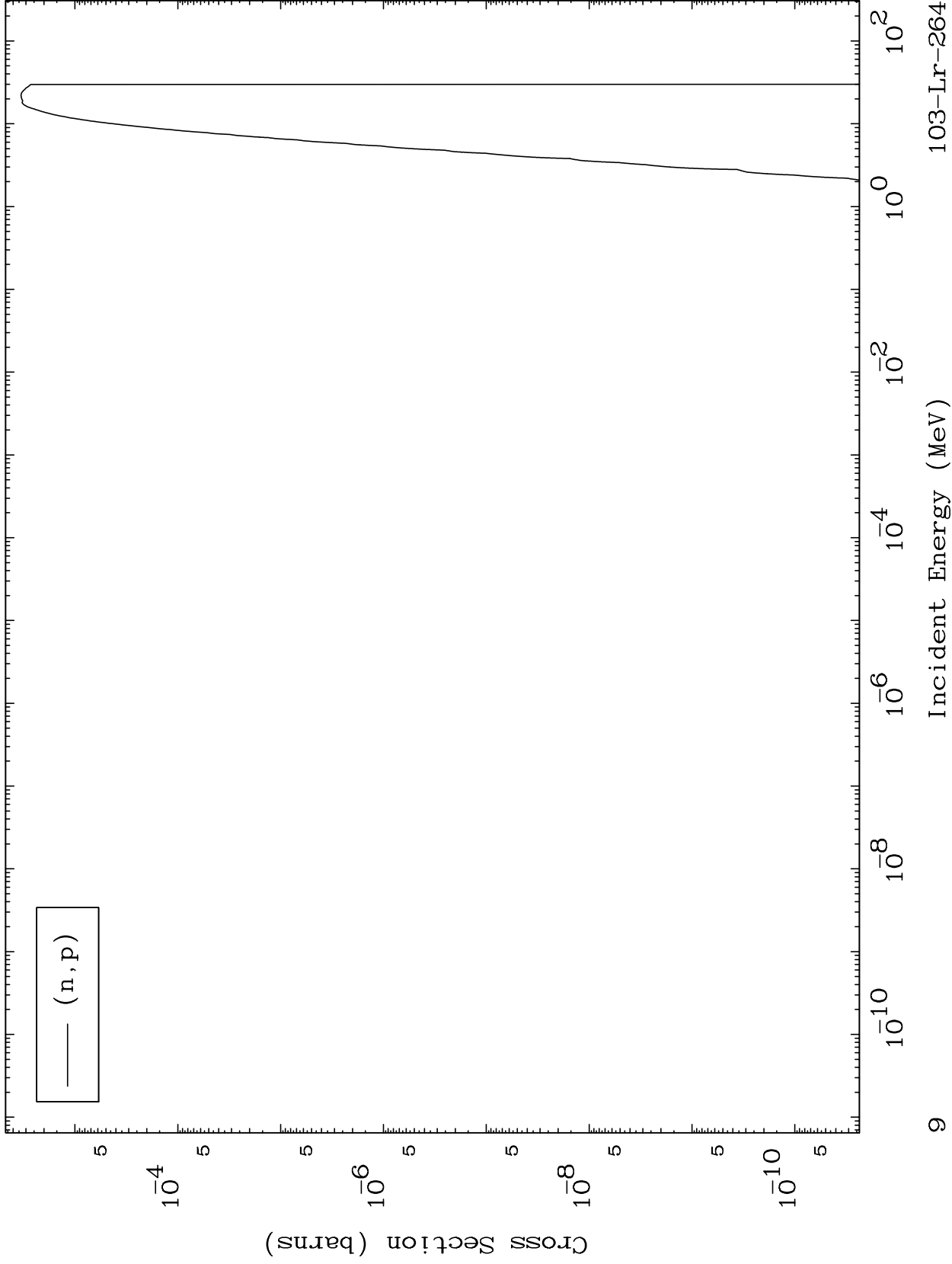
103-Lr-264

8

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(n,p) Levels
293 Kelvin Cross Sections

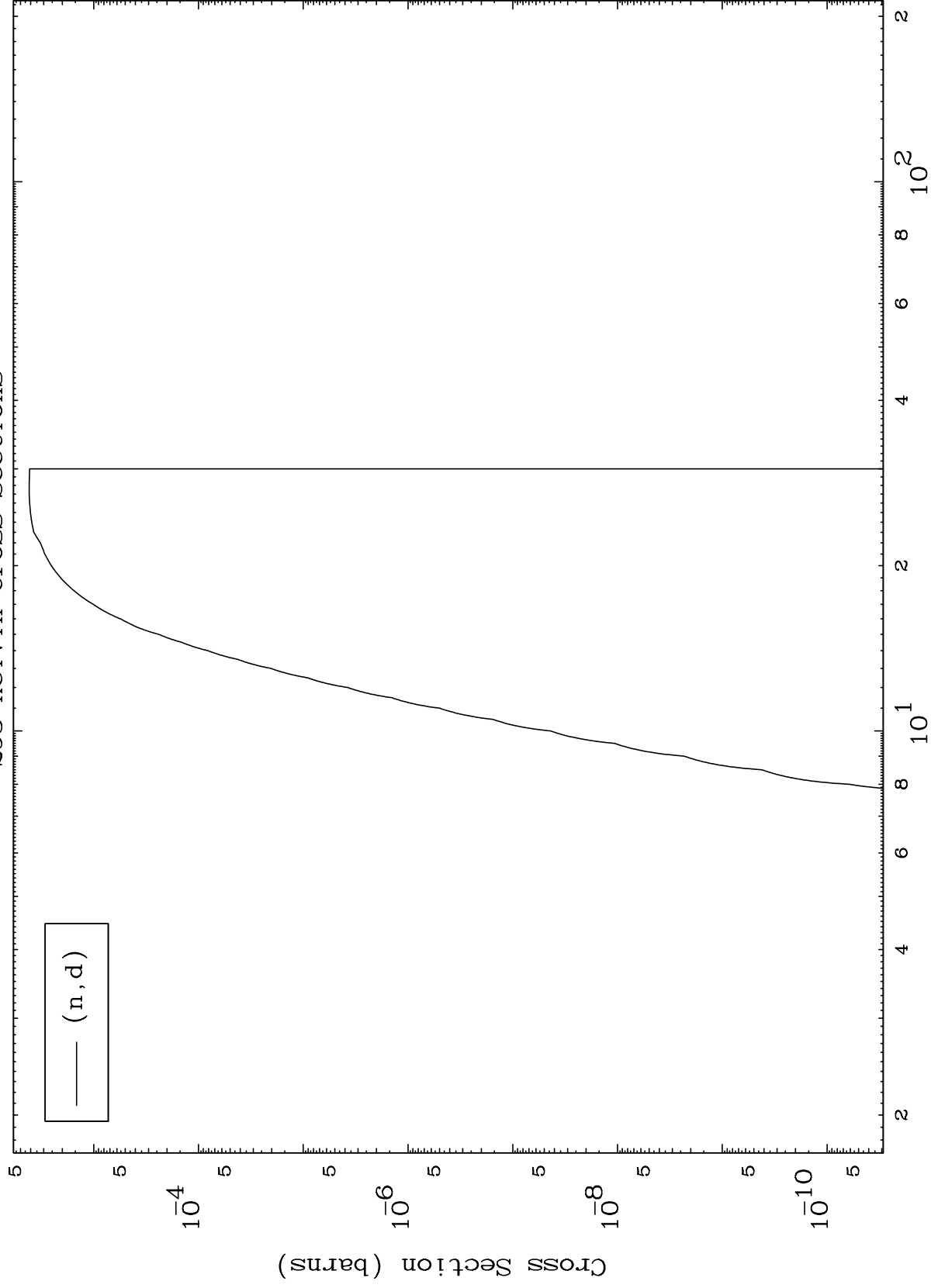
103-Lr-264



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(n,d) Levels
293 Kelvin Cross Sections

103-Lr-264



10

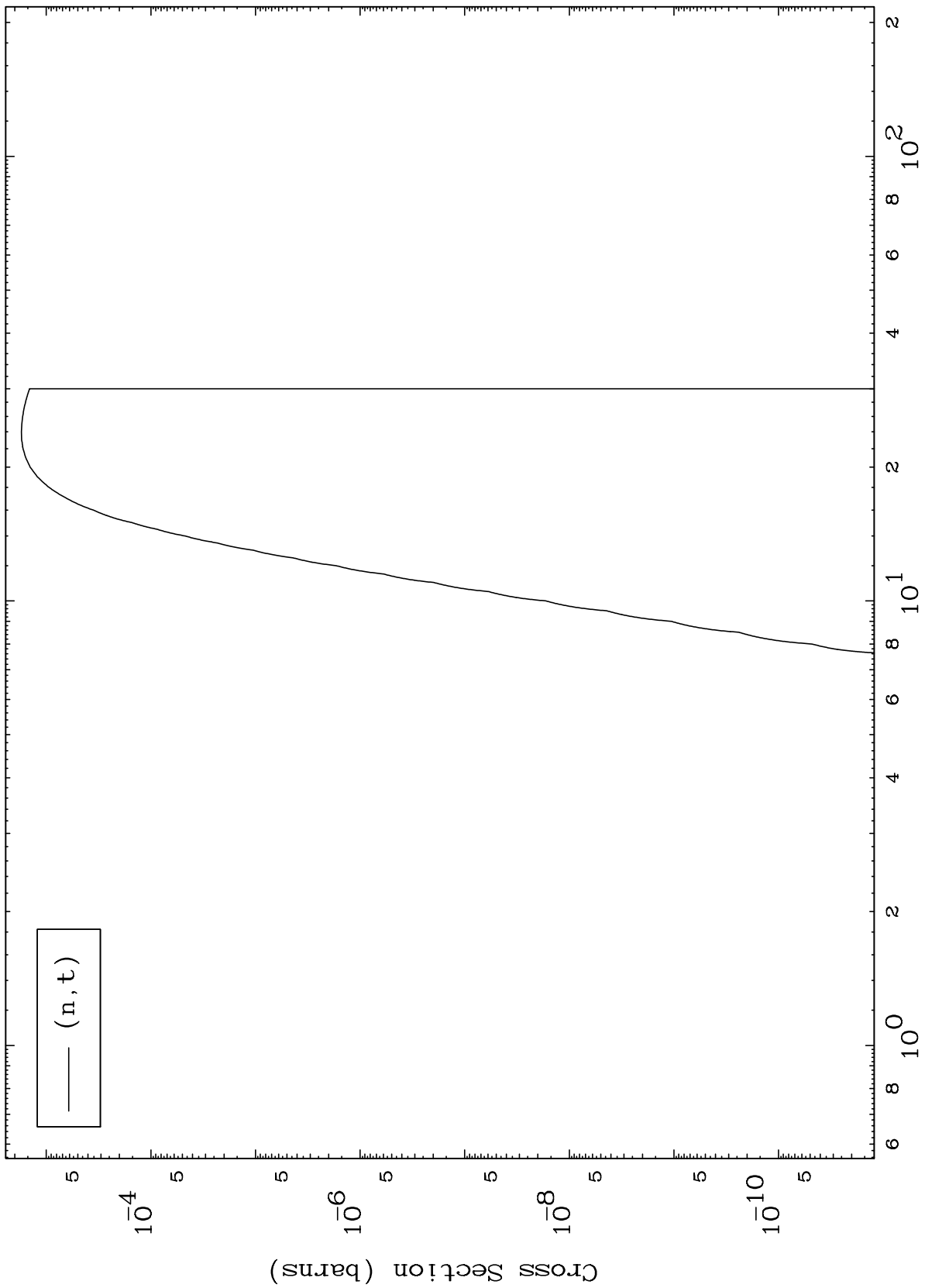
Incident Energy (MeV)

103-Lr-264

MAT 9993

(n,t) Levels
293 Kelvin Cross Sections

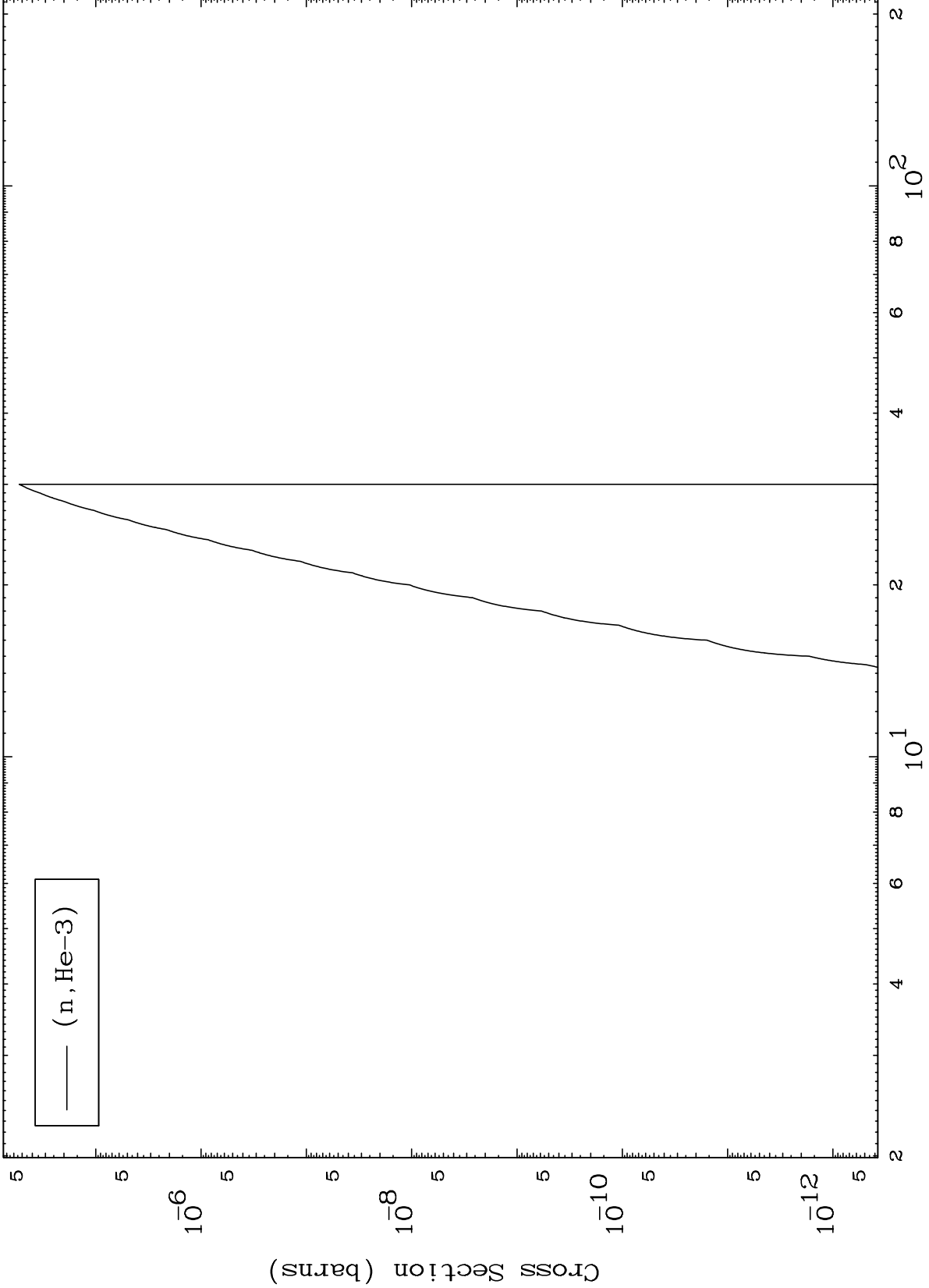
103-Lr-264



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(n,He3) Levels
293 Kelvin Cross Sections

103-Lr-264



12

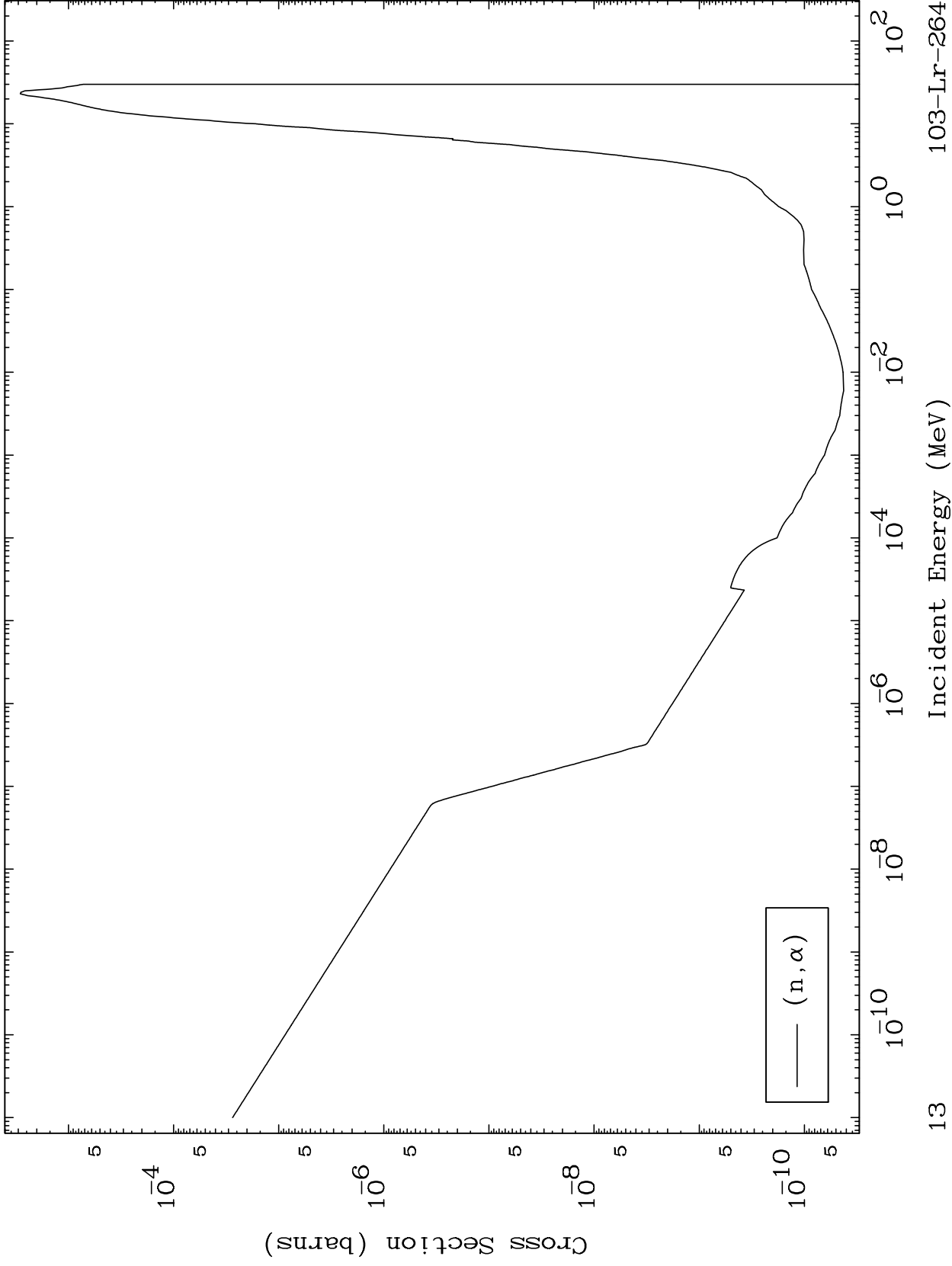
Incident Energy (MeV)

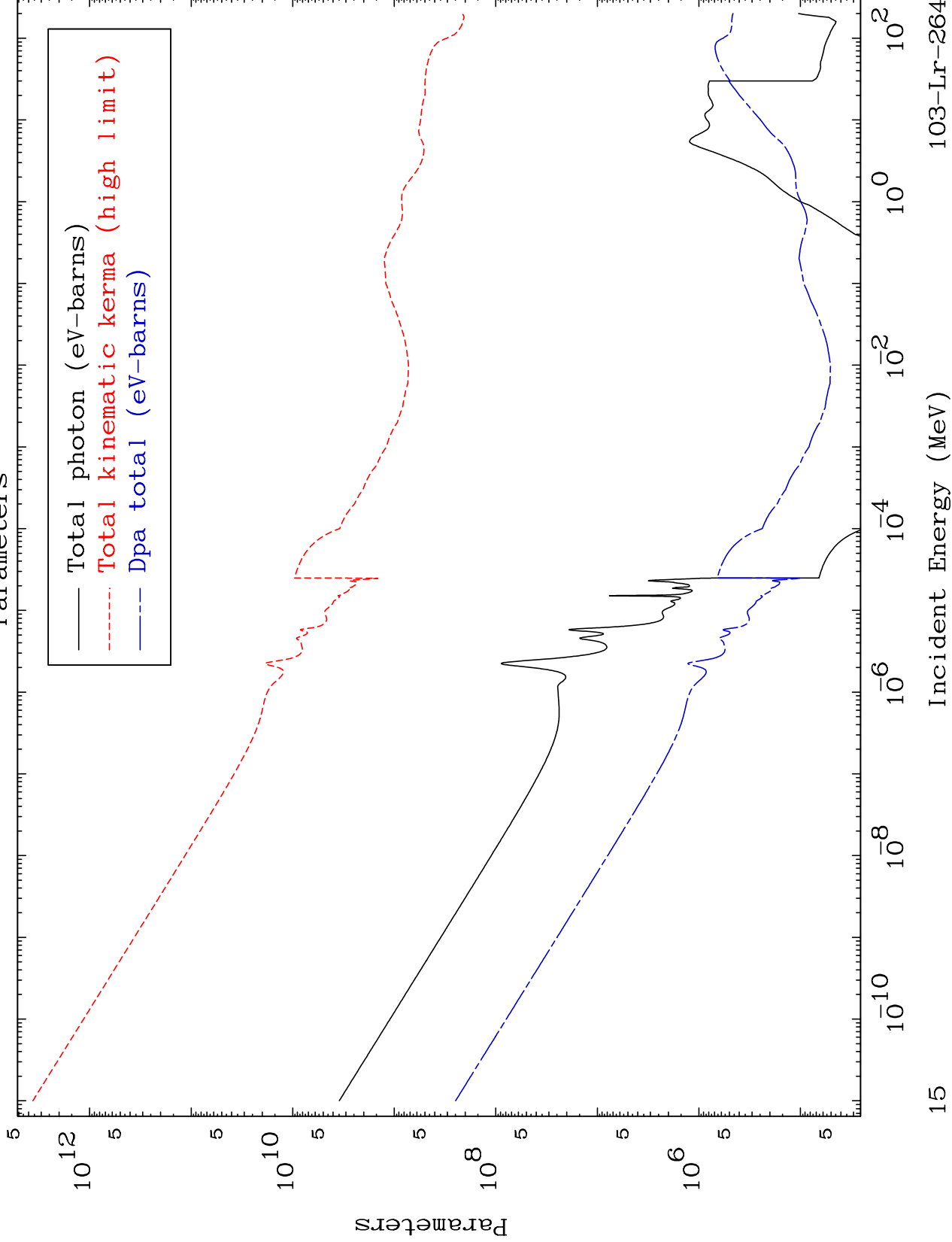
103-Lr-264

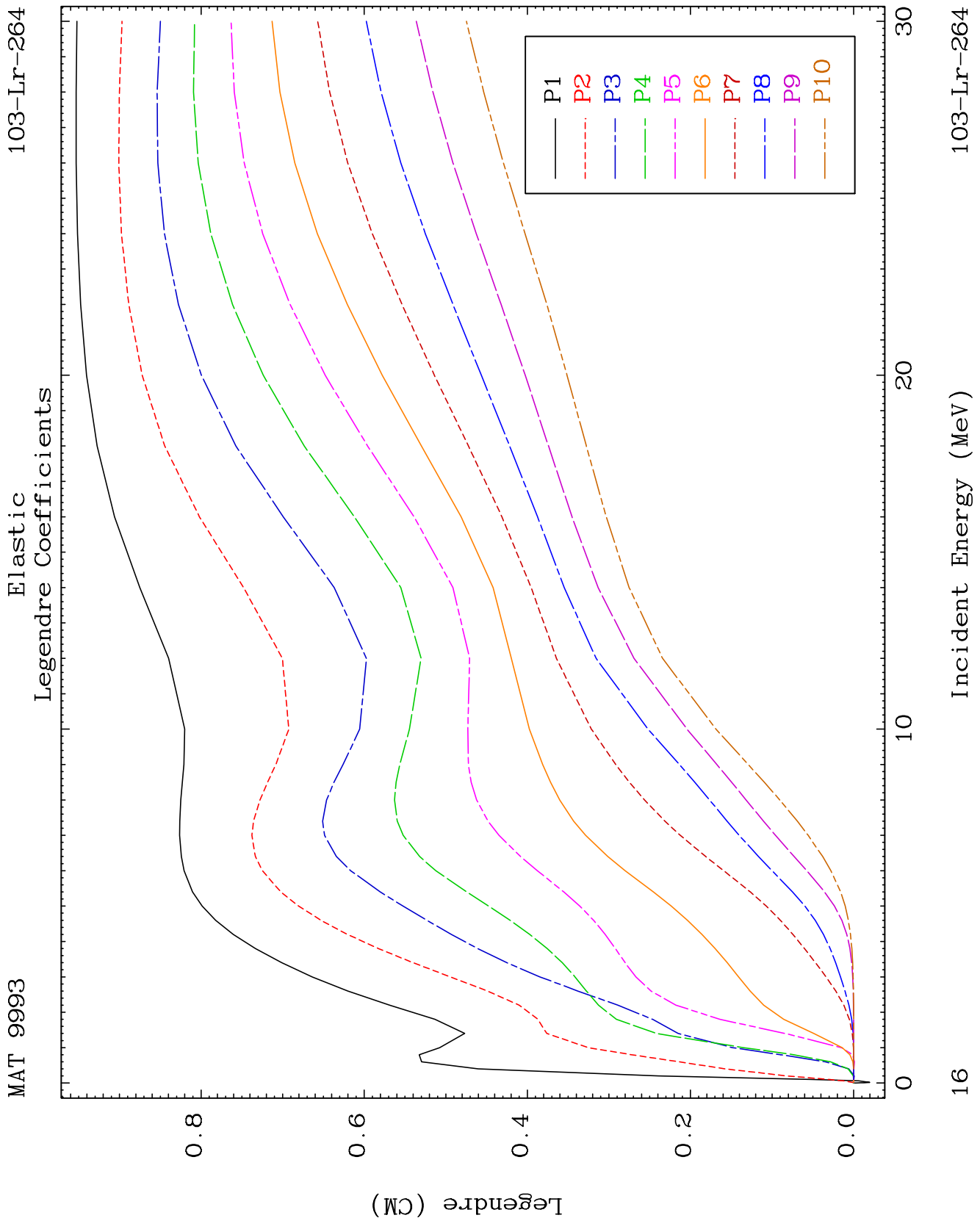
MAT 9993

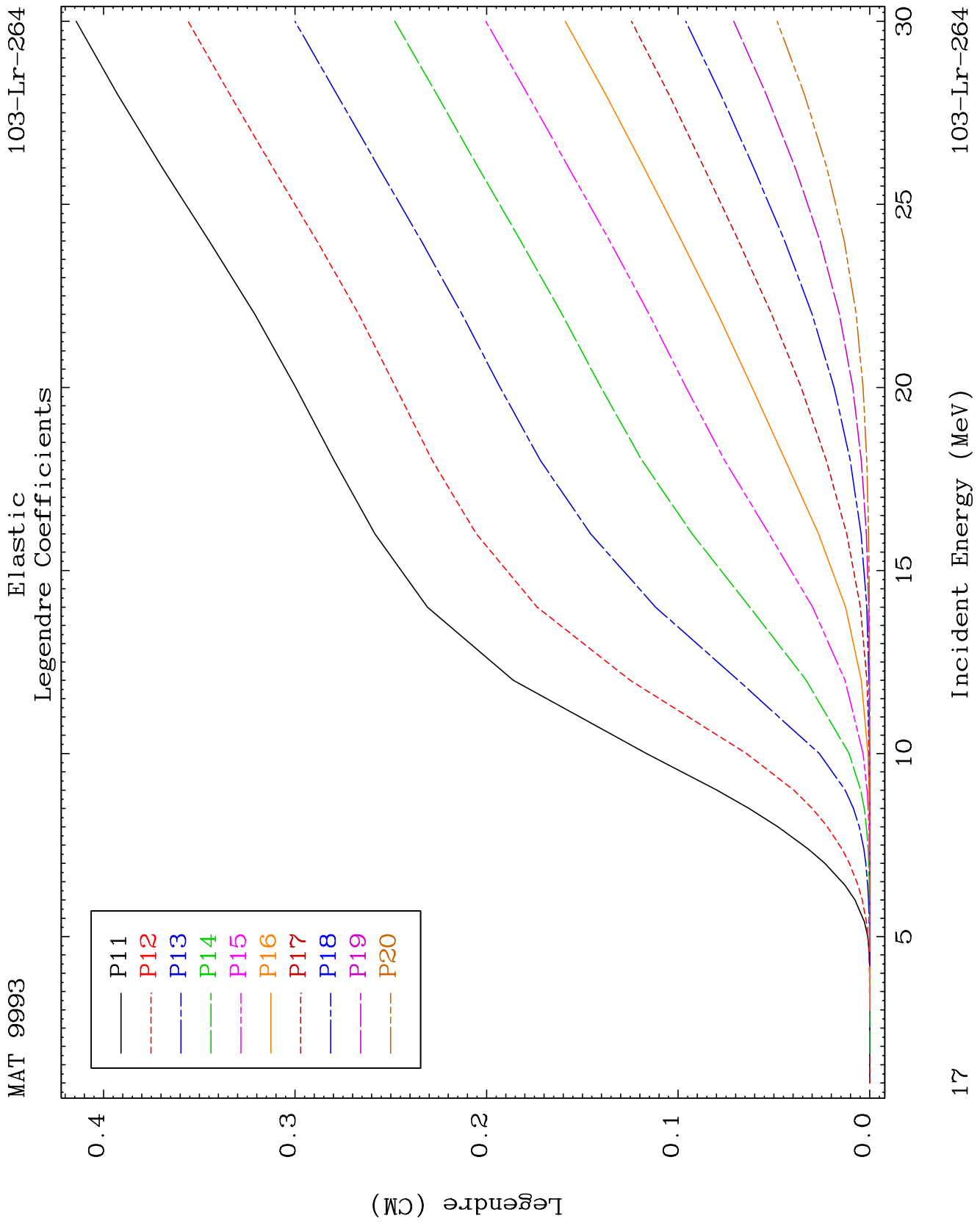
(n, α) Levels
293 Kelvin Cross Sections

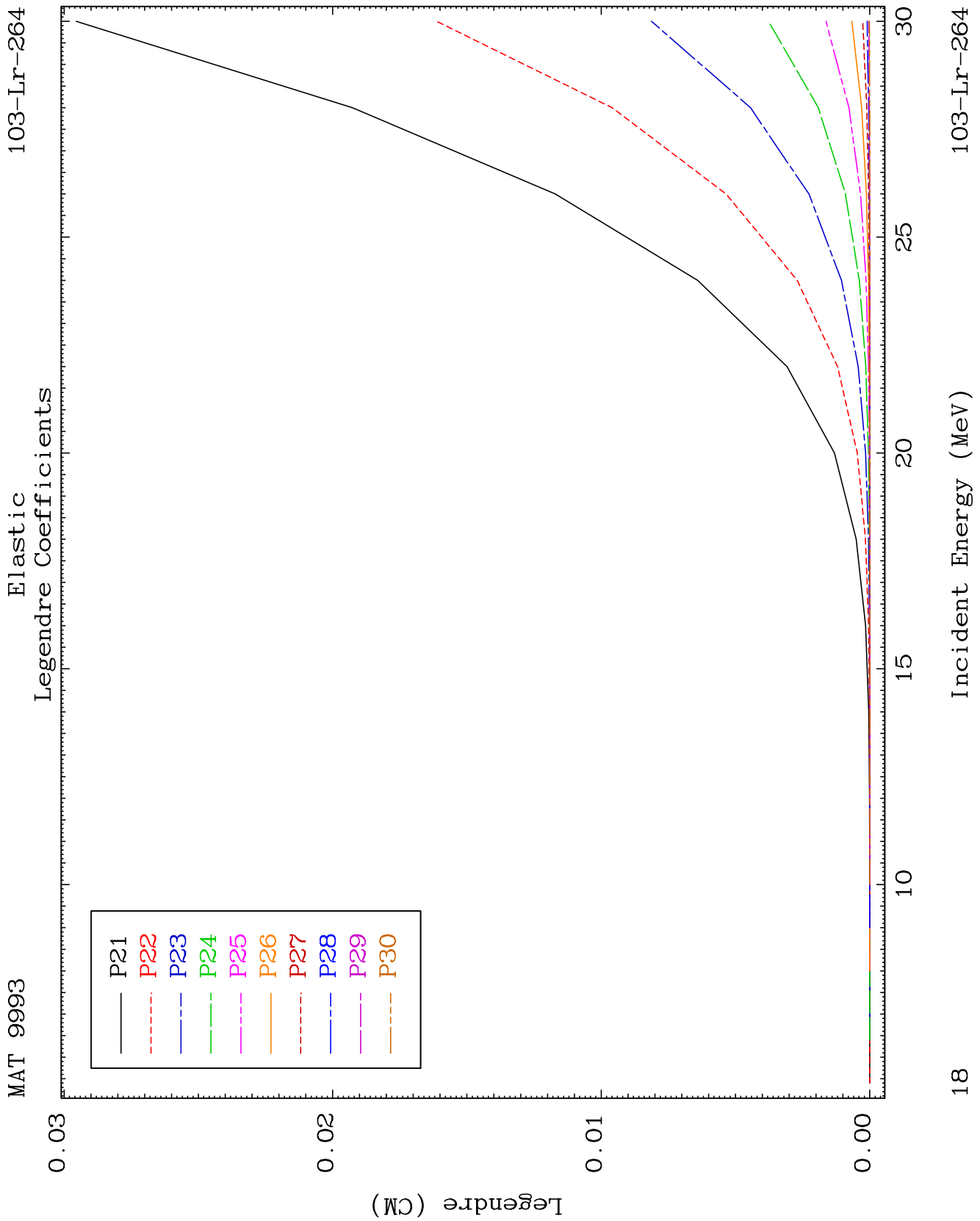
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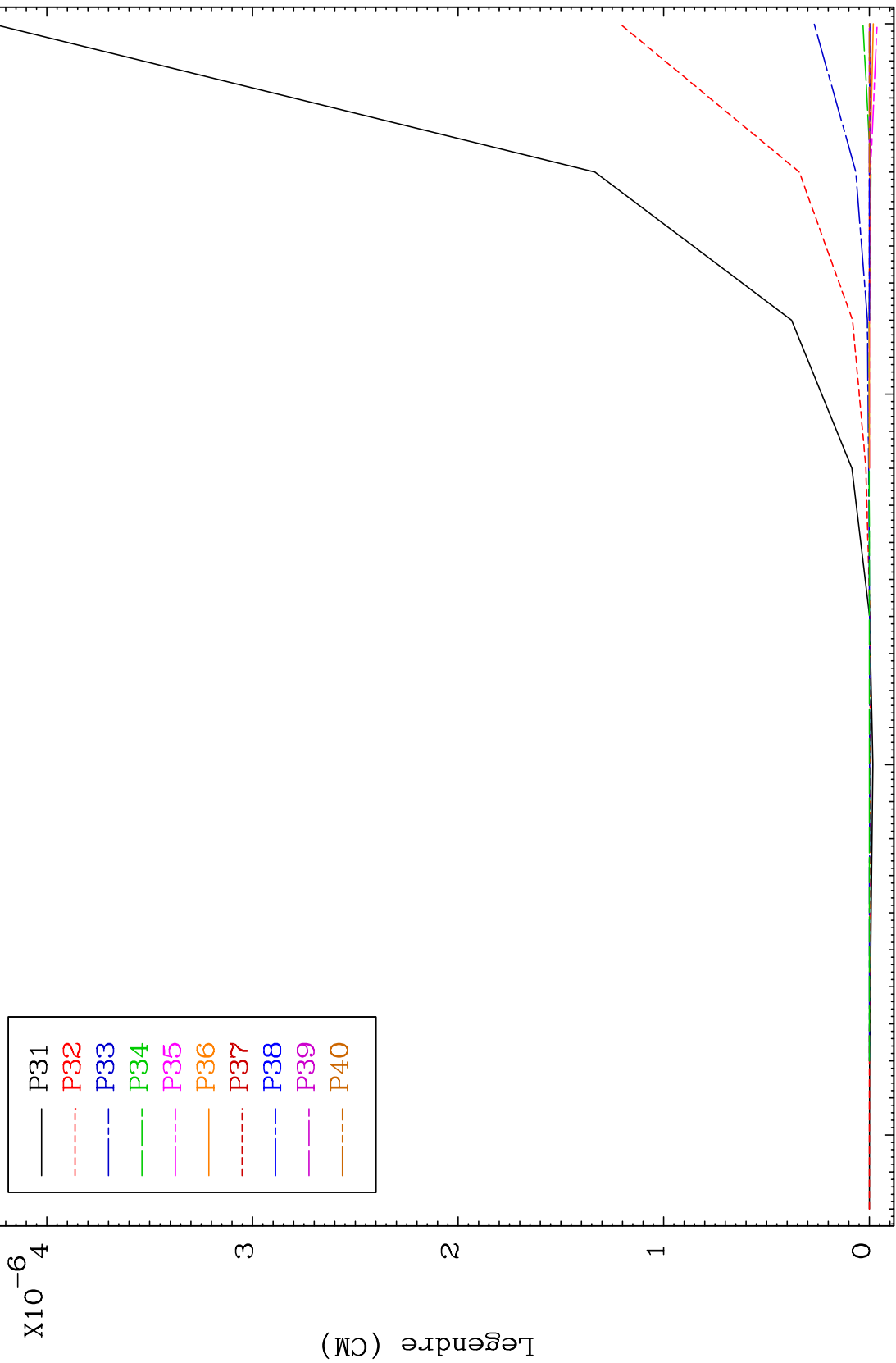
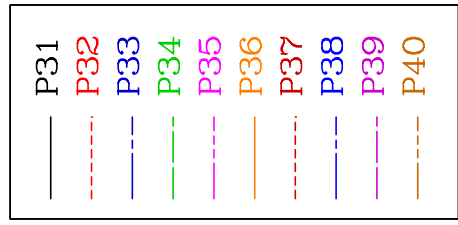




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Elastic
Legendre Coefficients

103-Lr-264



19

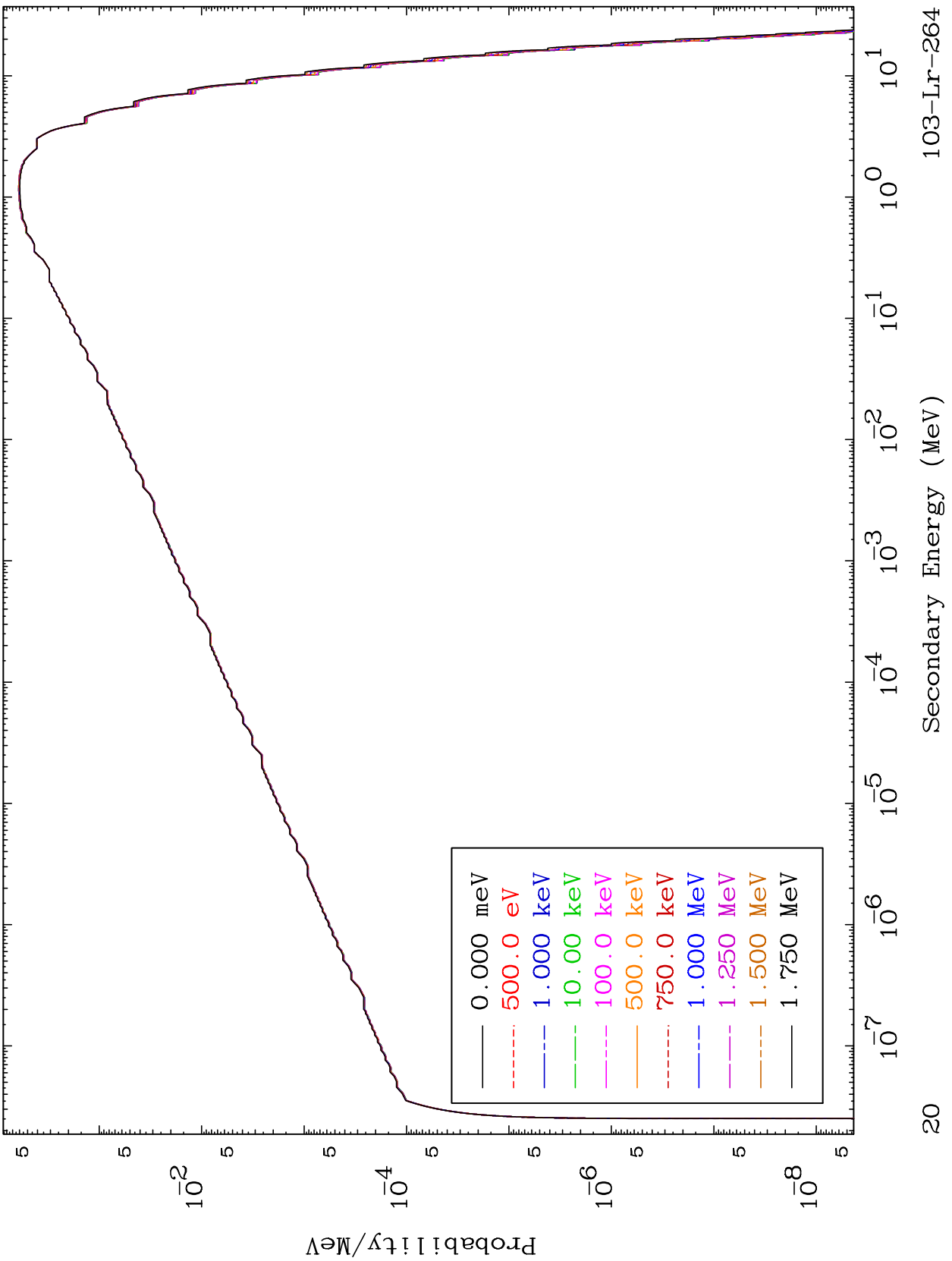
Incident Energy (MeV)

103-Lr-264

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Fission Energy Distribution

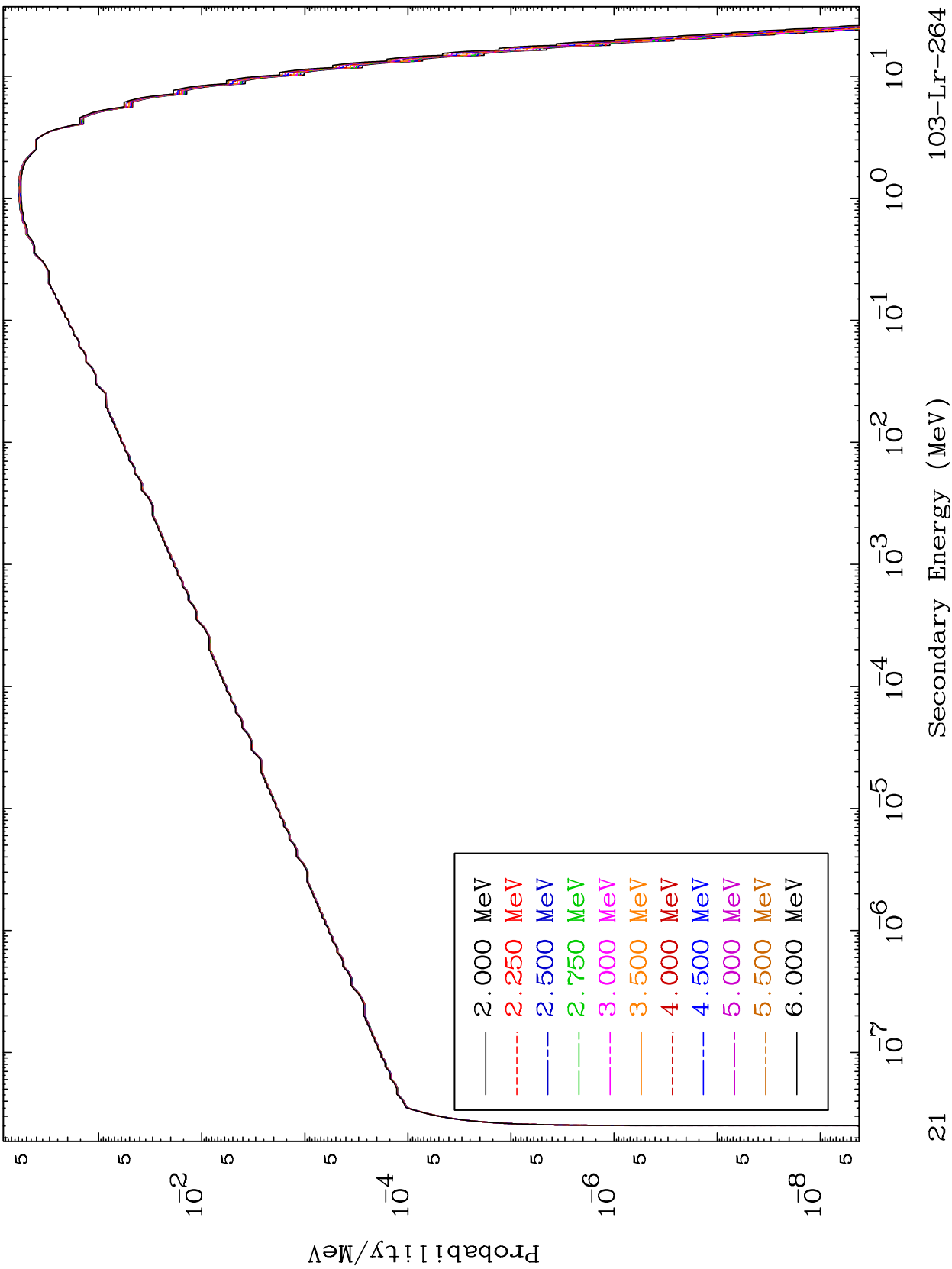
103-Lr-264



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Fission Energy Distribution

103-Lr-264

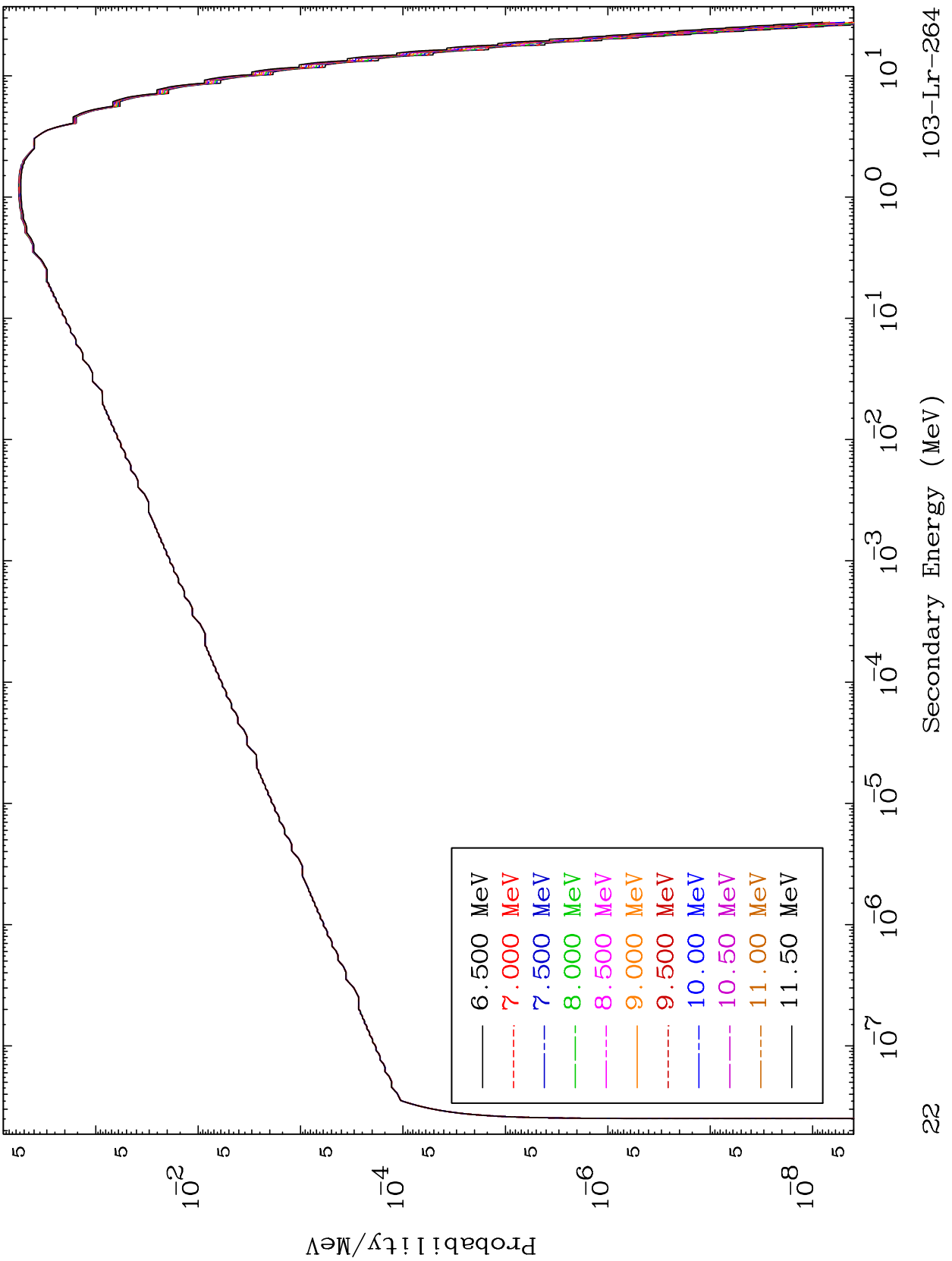


103-Lr-264

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Fission Energy Distribution

103-Lr-264

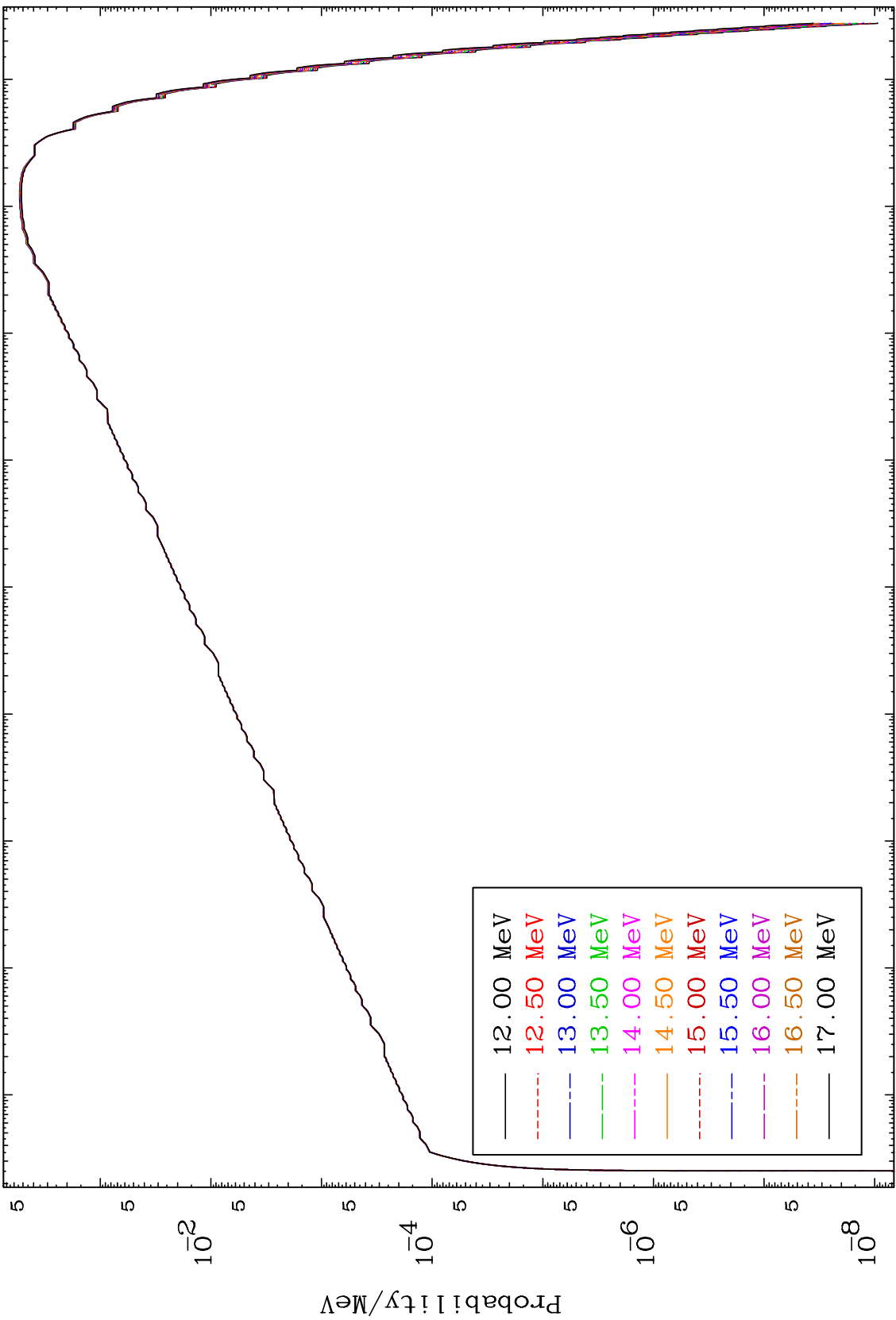


103-Lr-264

MAT 9993

Fission Energy Distribution

103-Lr-264



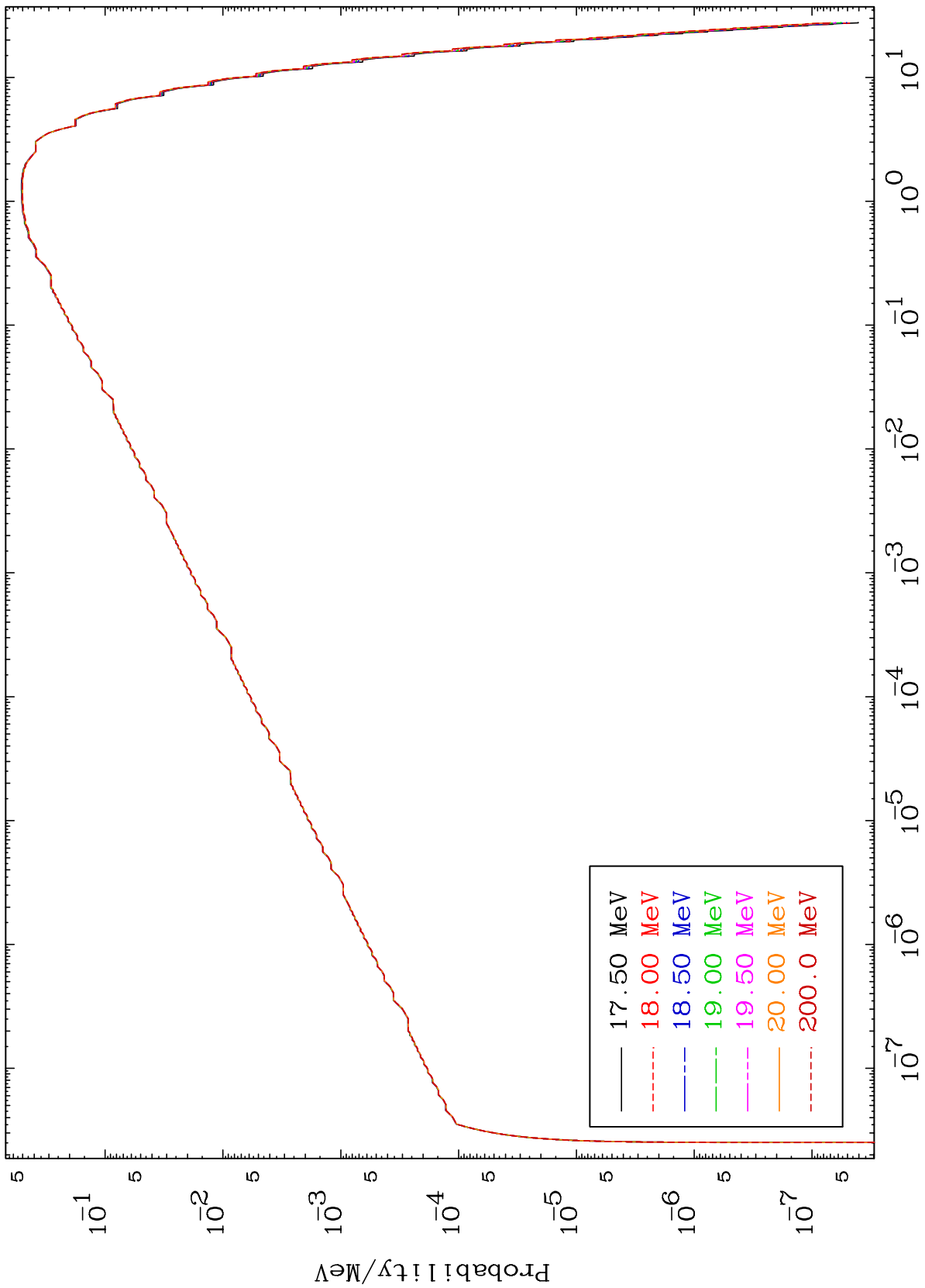
103-Lr-264

Secondary Energy (MeV)

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Fission Energy Distribution

103-Lr-264

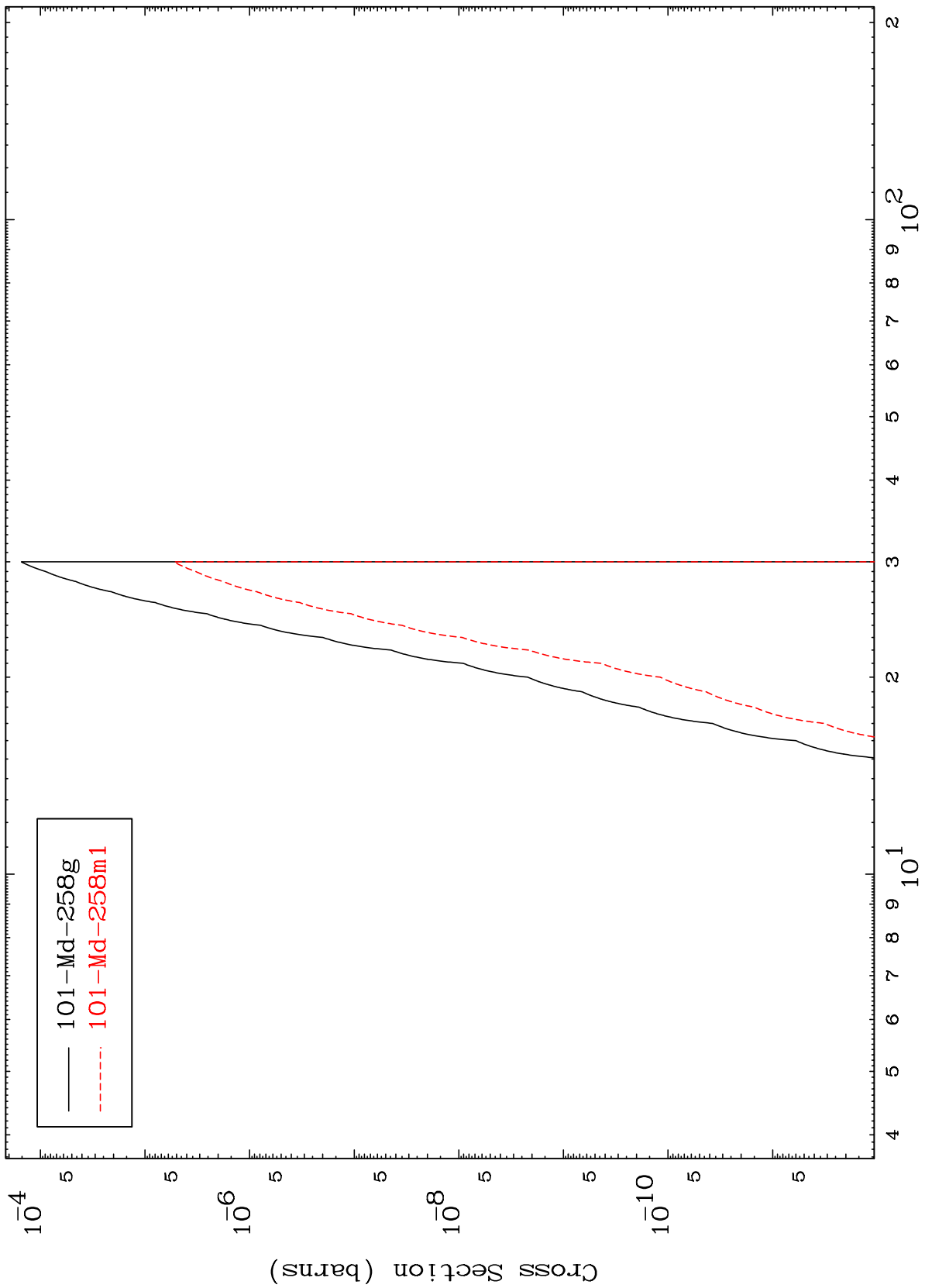


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$(n,3n) \alpha$

103-Lr-264

Radionuclide Production Cross Section



25

Incident Energy (MeV)

103-Lr-264