

Program EVALPLOT
(Version 2018-1)

by

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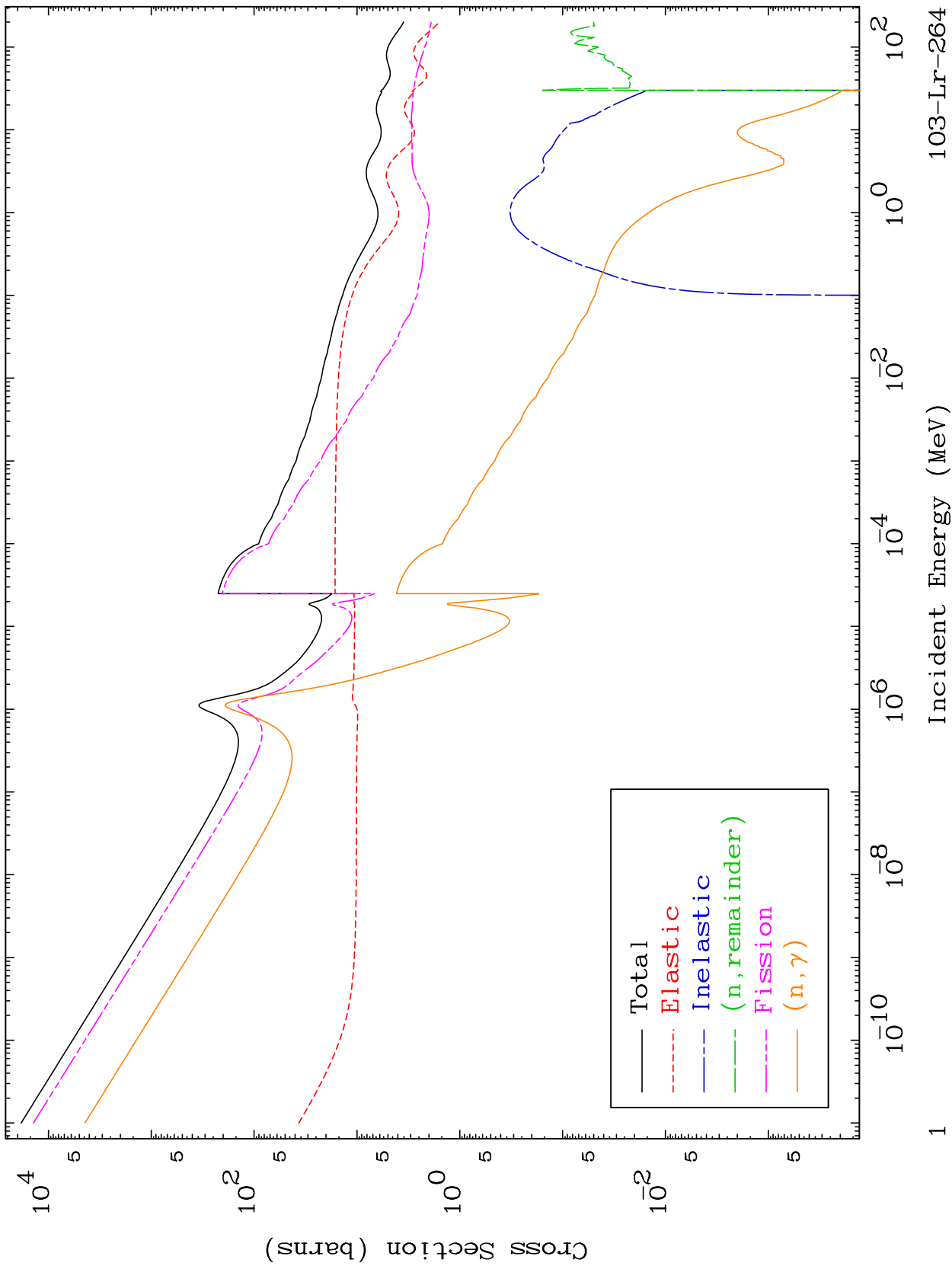
Press Mouse Button to Start

MAT 9993

Major

293 Kelvin Cross Sections

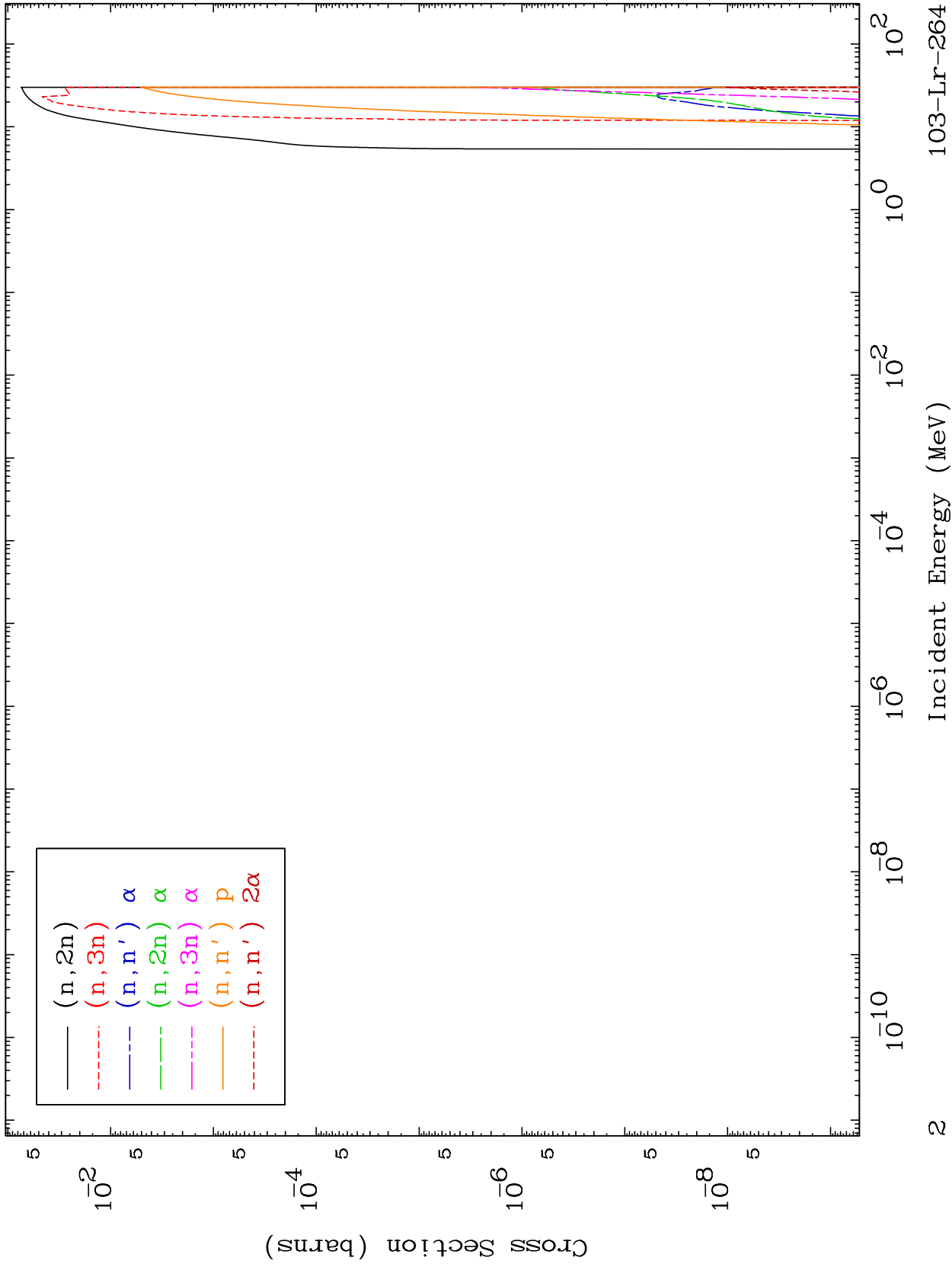
103-Lr-264

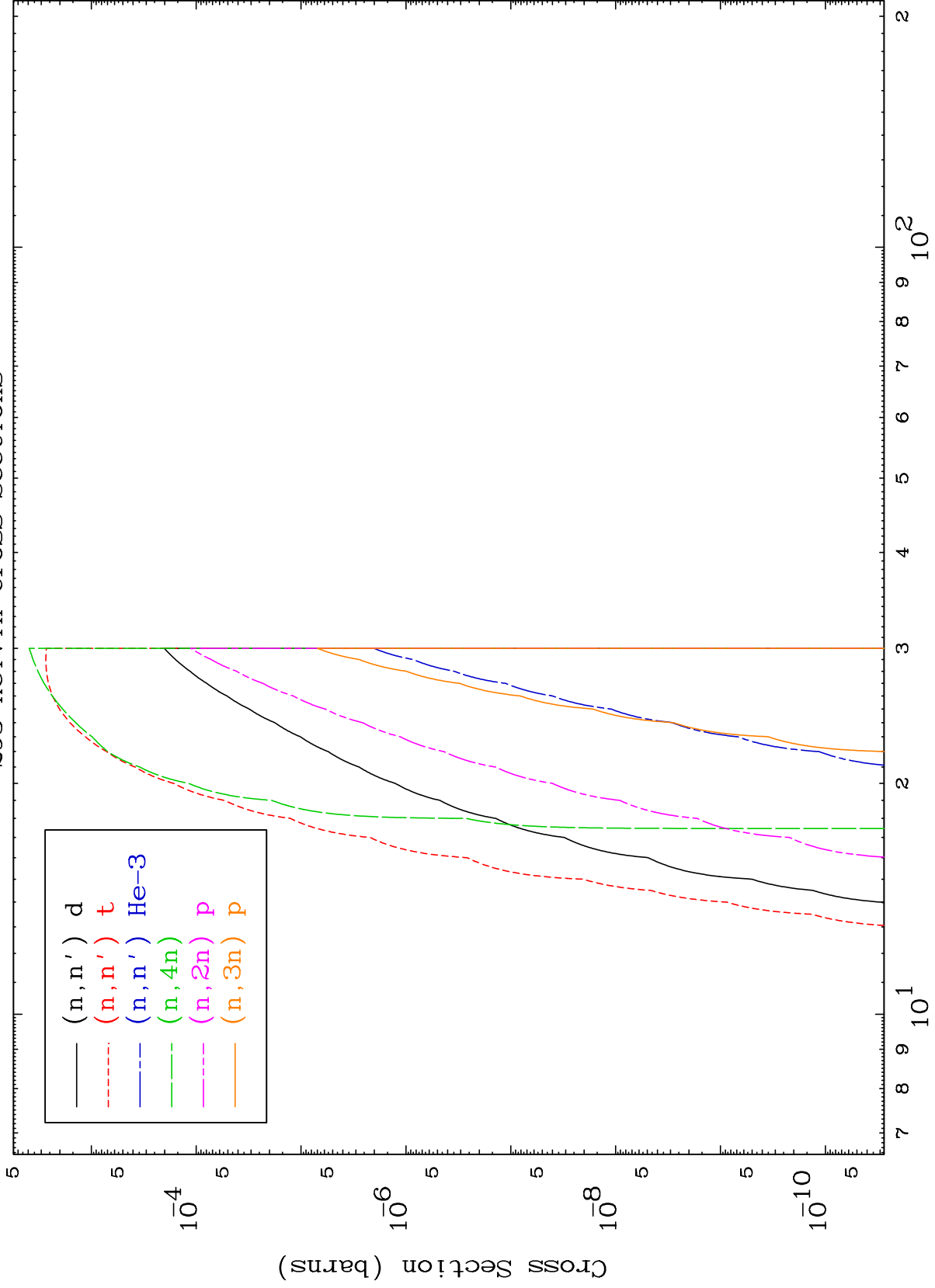


MAT 9993

Neutron Production
293 Kelvin Cross Sections

103-Lr-264

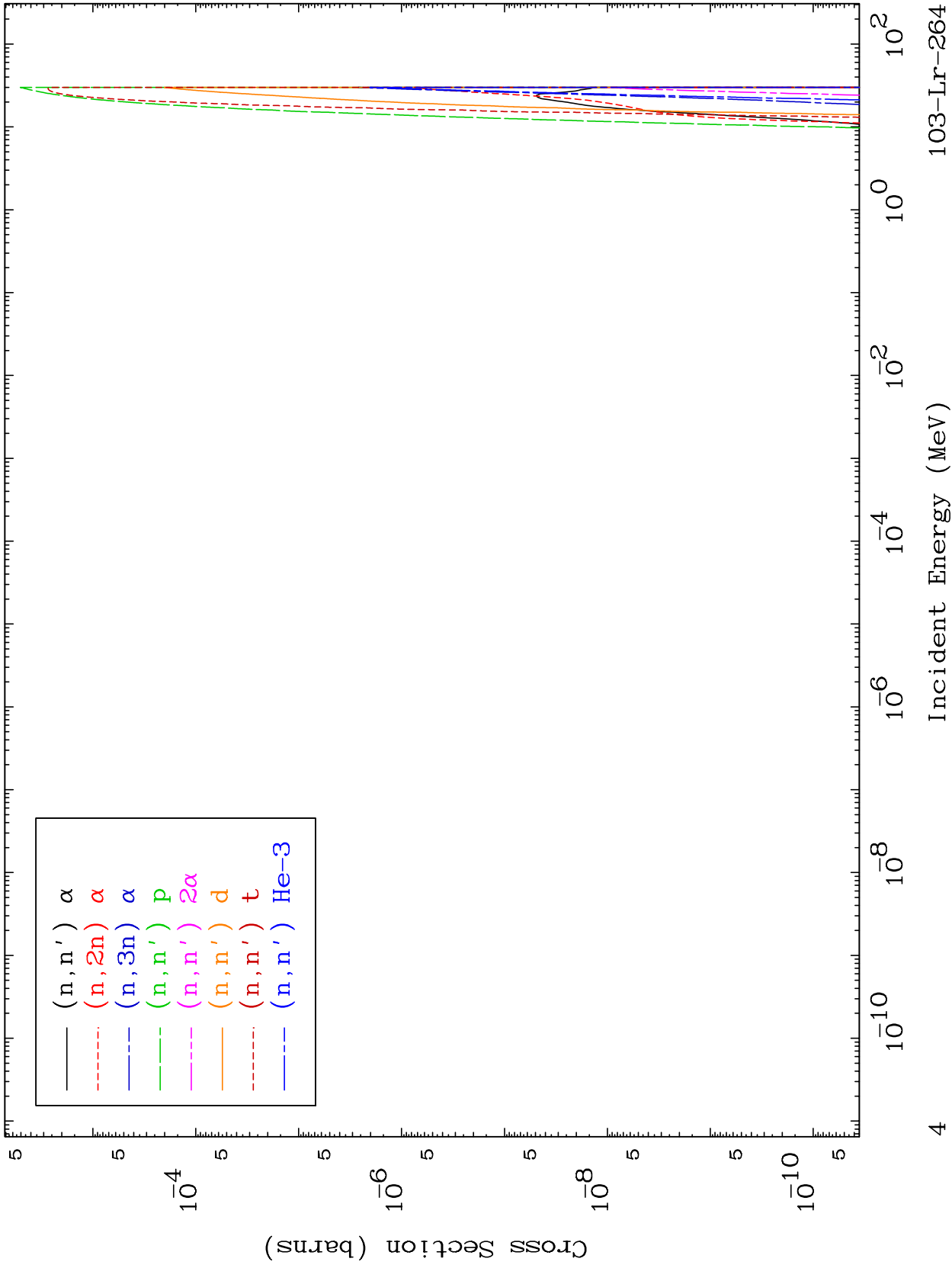




MAT 9993

Charged Particle
293 Kelvin Cross Sections

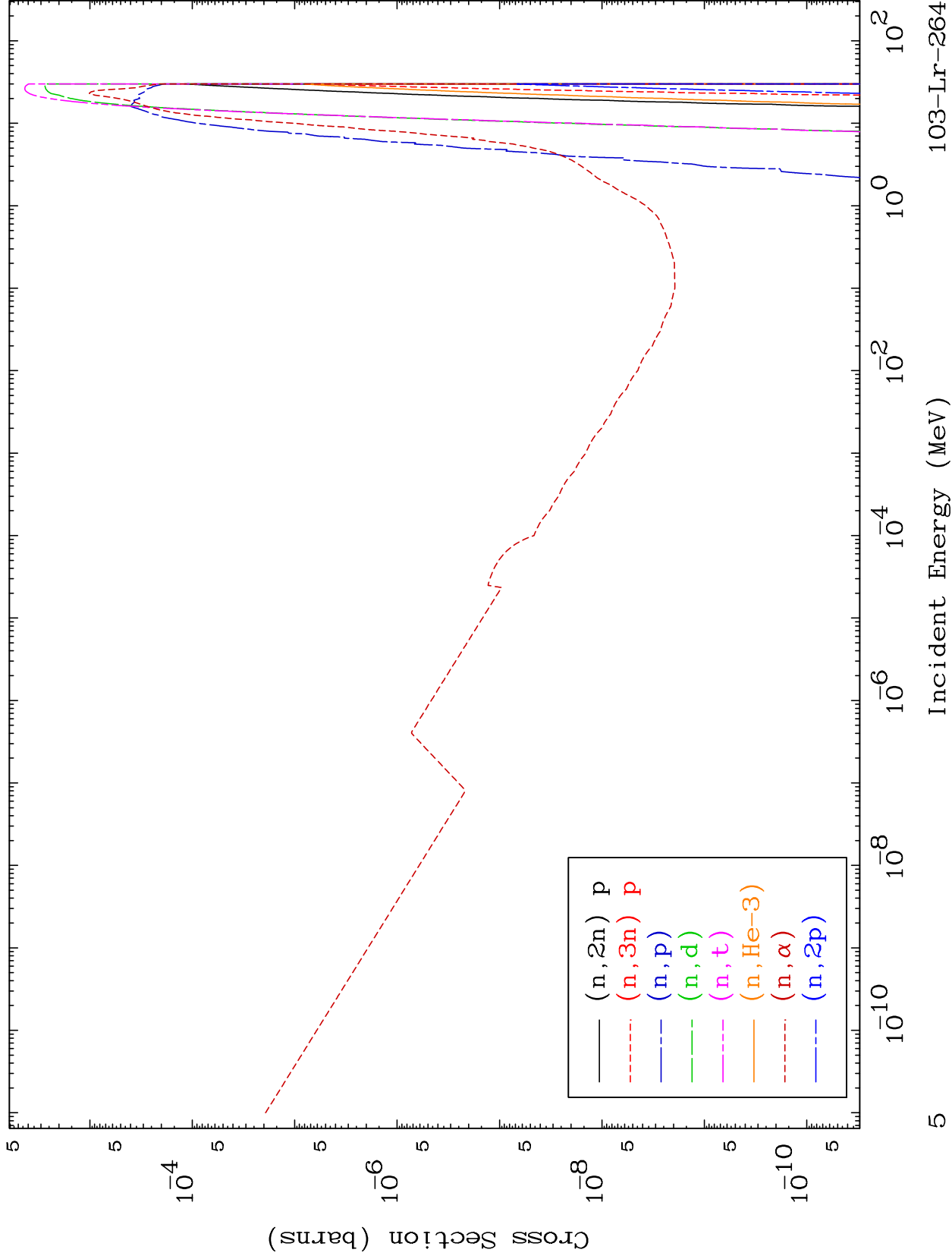
103-Lr-264



MAT 9993

Charged Particle
293 Kelvin Cross Sections

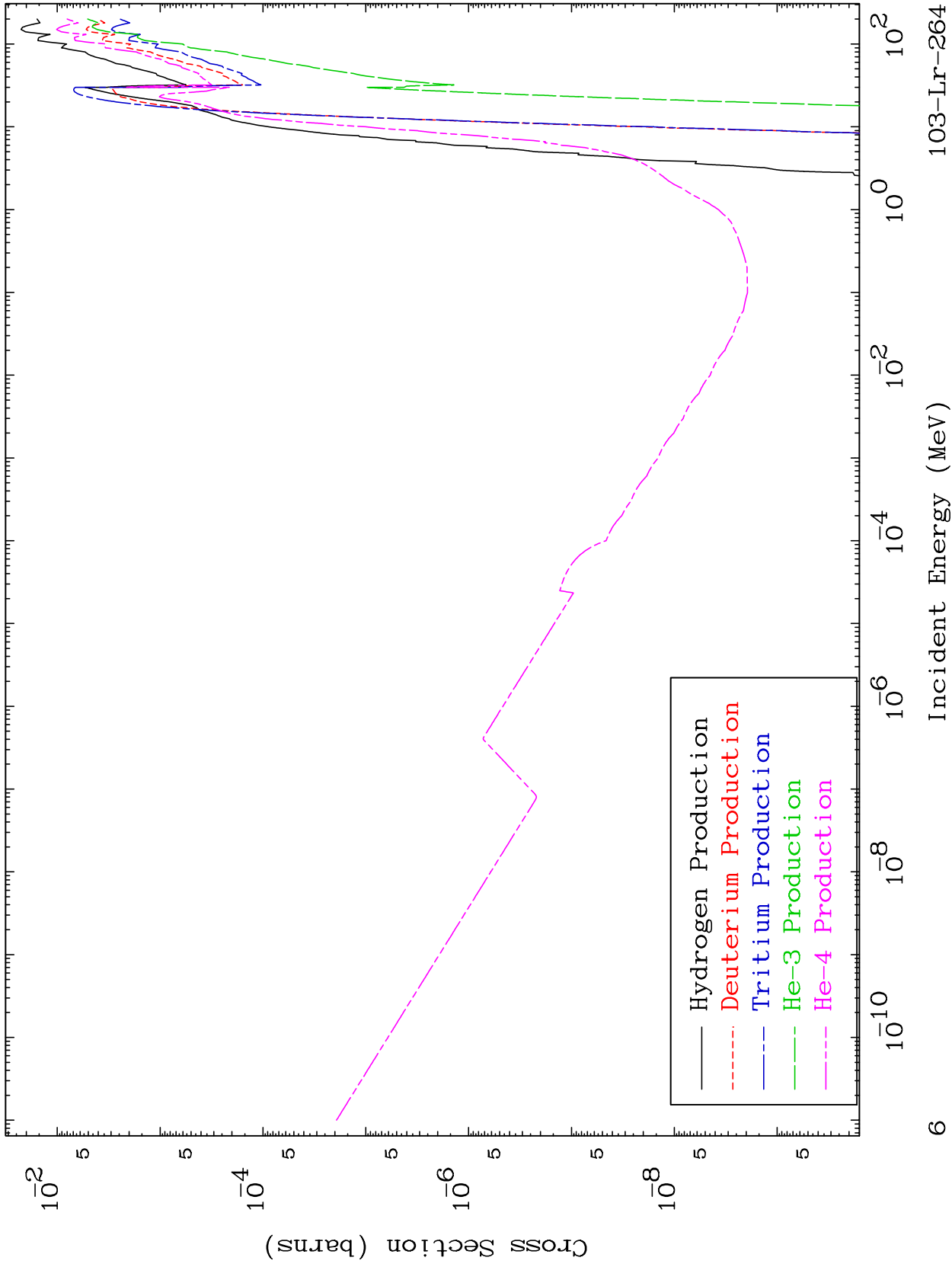
103-Lr-264



MAT 9993

Particle Production
293 Kelvin Cross Sections

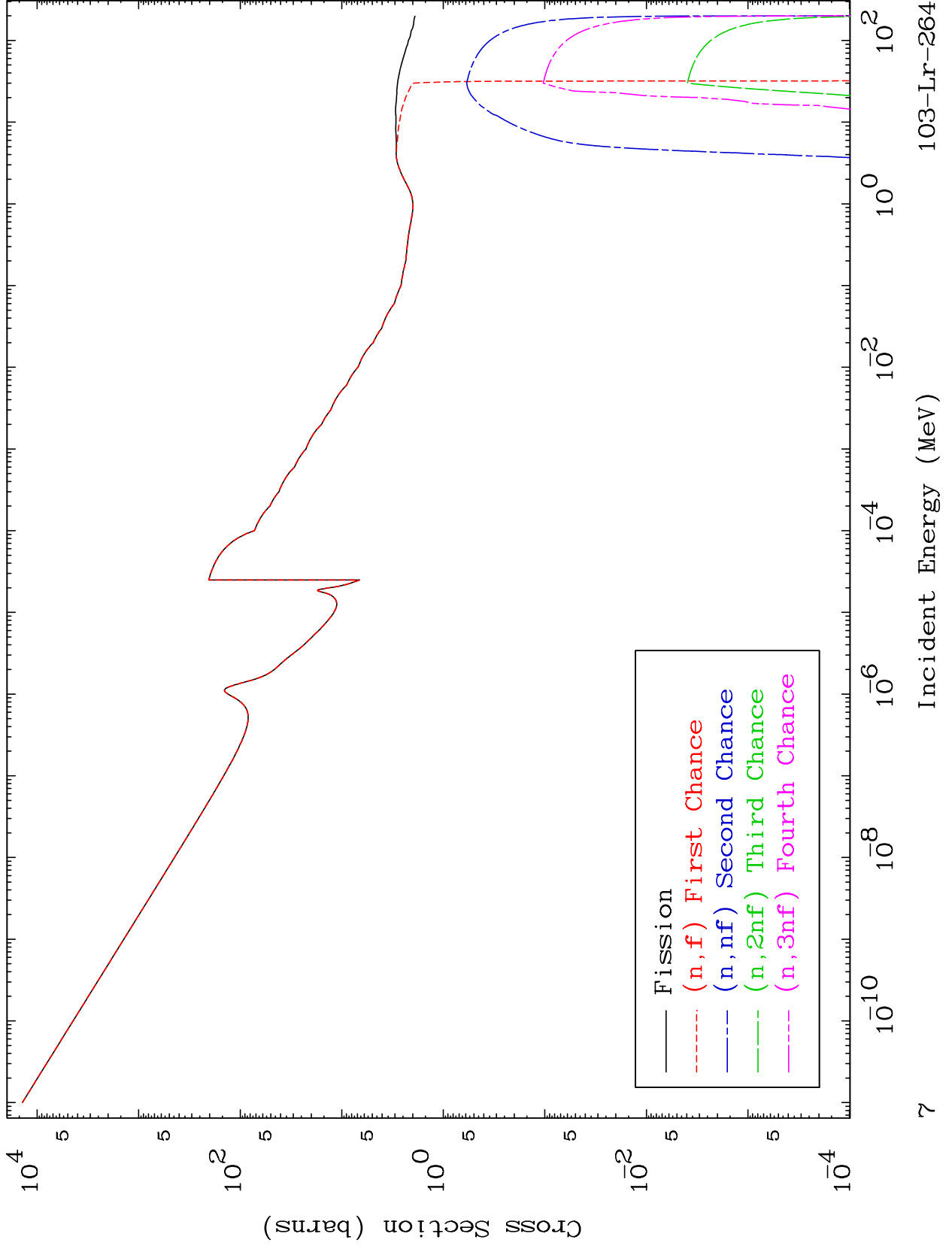
103-Lr-264



MAT 9993

Fission
293 Kelvin Cross Sections

103-Lr-264

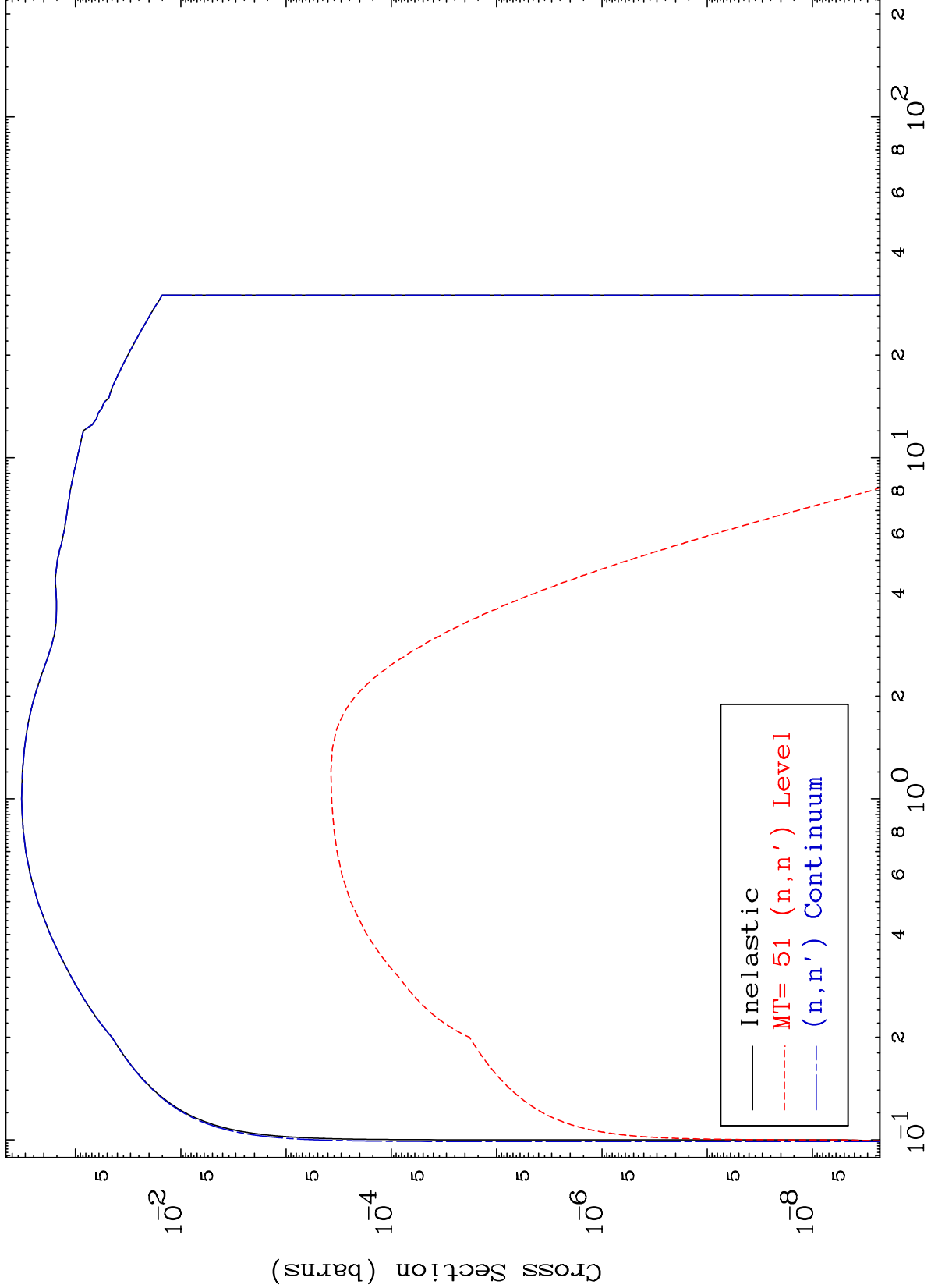


MAT 9993

(n,n') Level

103-Lr-264

293 Kelvin Cross Sections



Incident Energy (MeV)

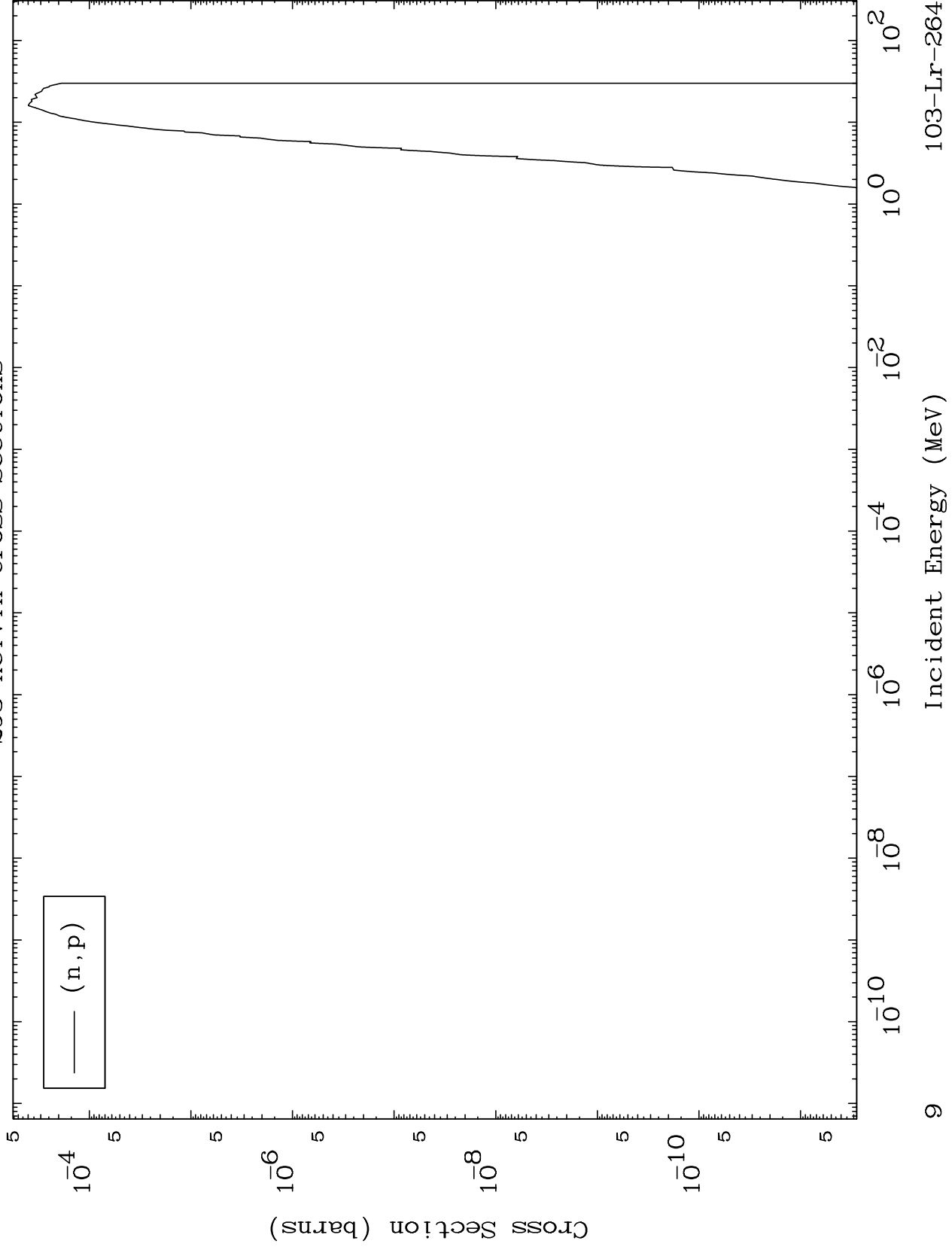
103-Lr-264

8

MAT 9993

(n,p) Levels
293 Kelvin Cross Sections

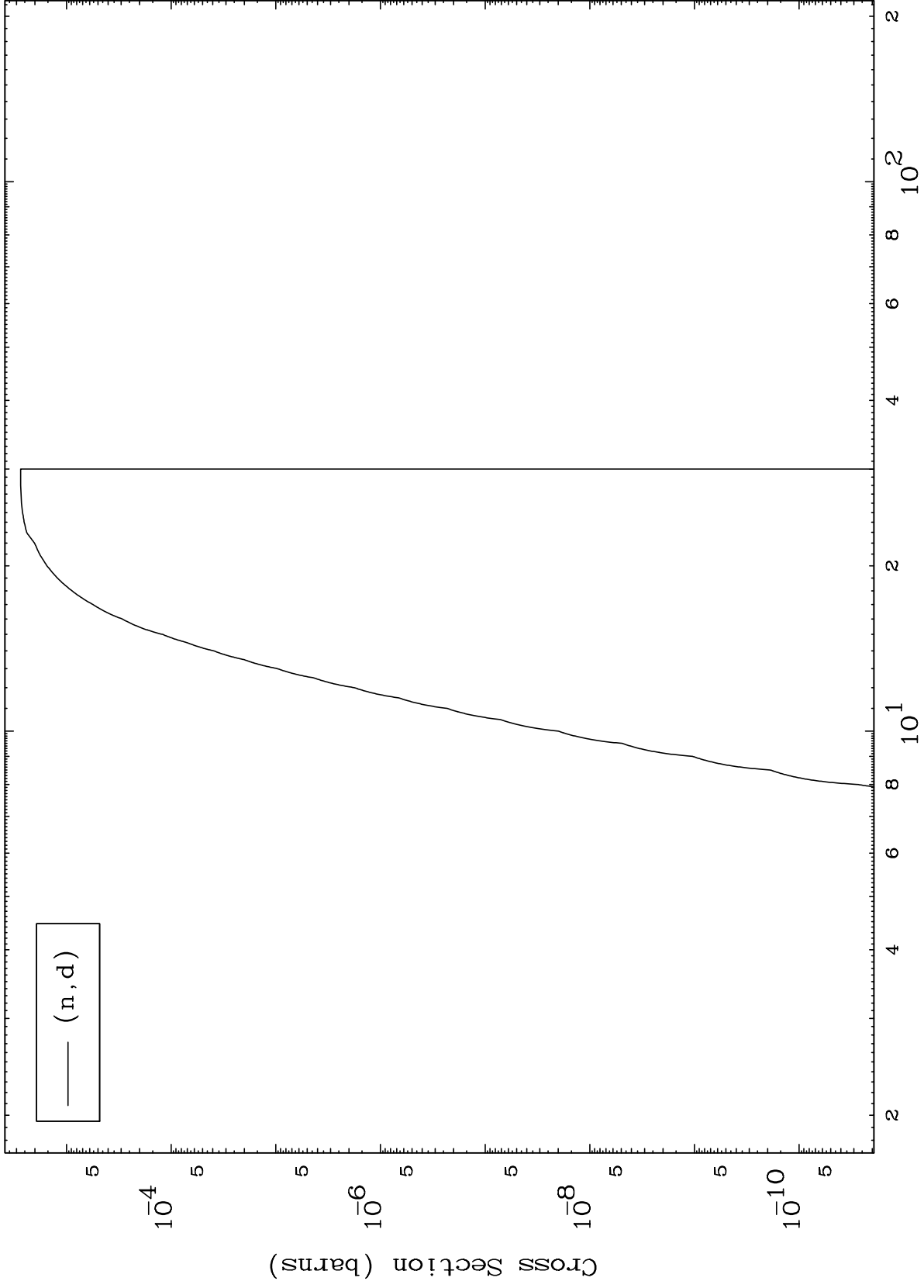
103-Lr-264



MAT 9993

(n,d) Levels
293 Kelvin Cross Sections

103-Lr-264



10

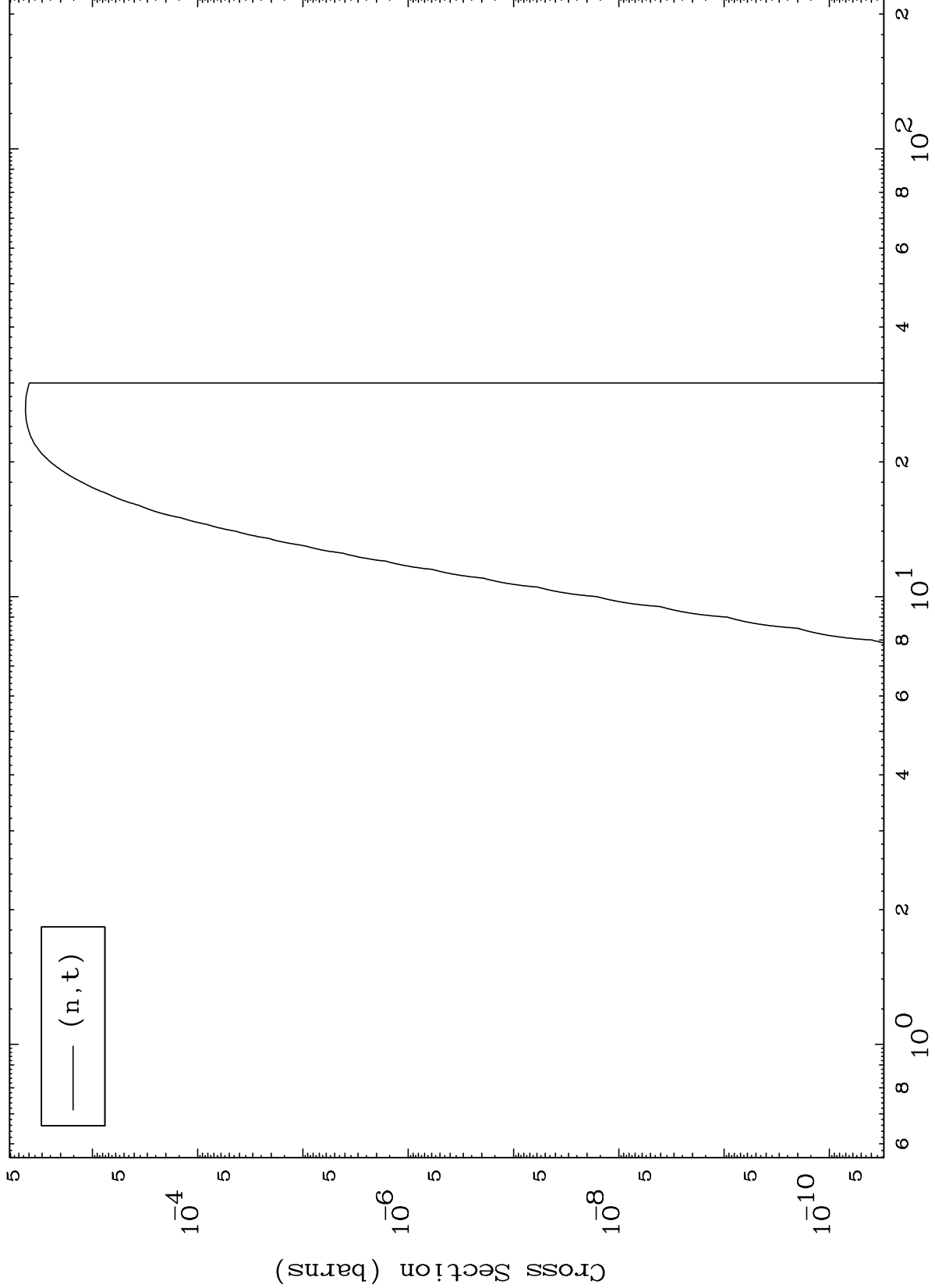
Incident Energy (MeV)

103-Lr-264

MAT 9993

(n,t) Levels
293 Kelvin Cross Sections

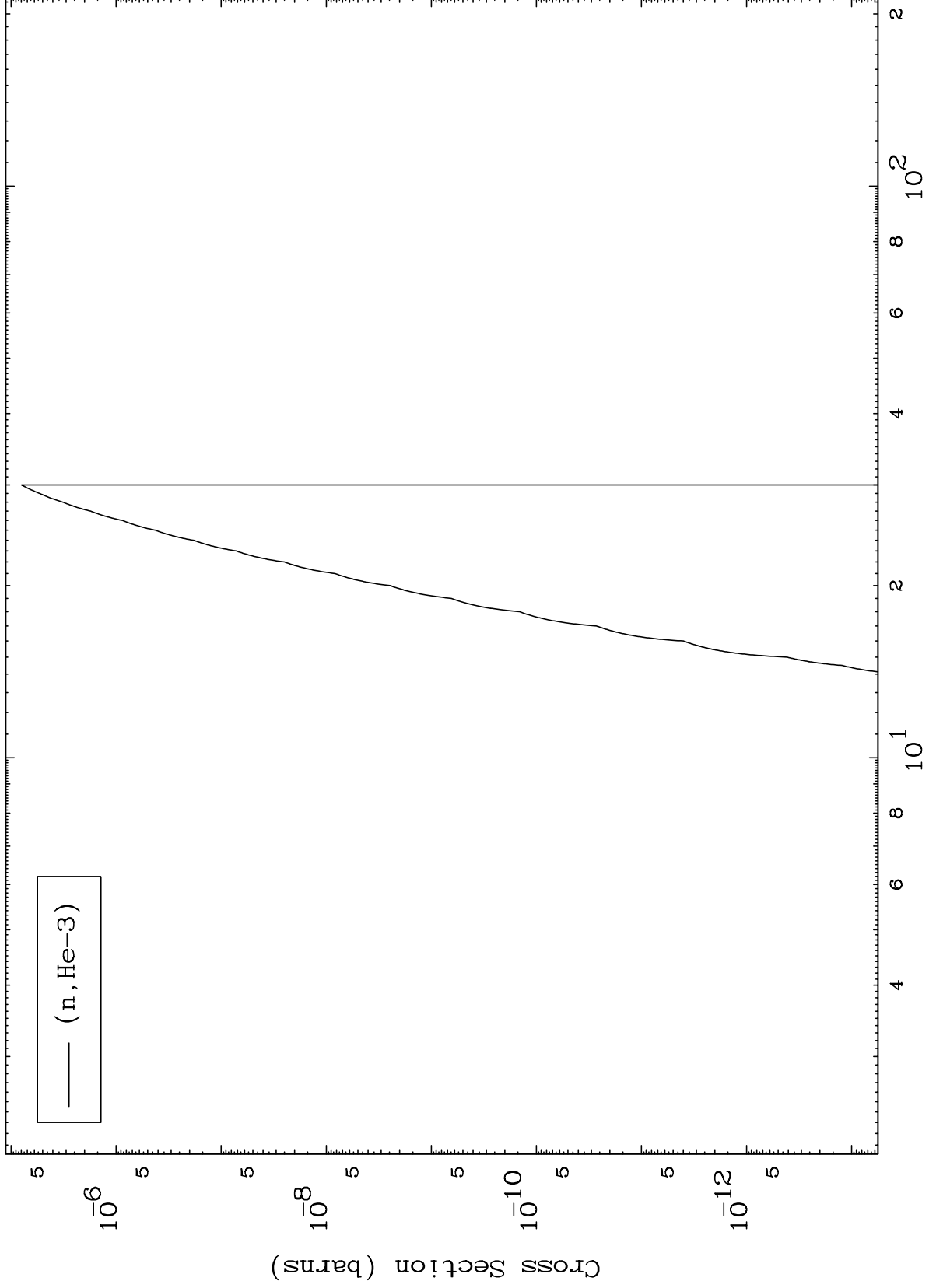
103-Lr-264



MAT 9993

(n,He3) Levels
293 Kelvin Cross Sections

103-Lr-264



12

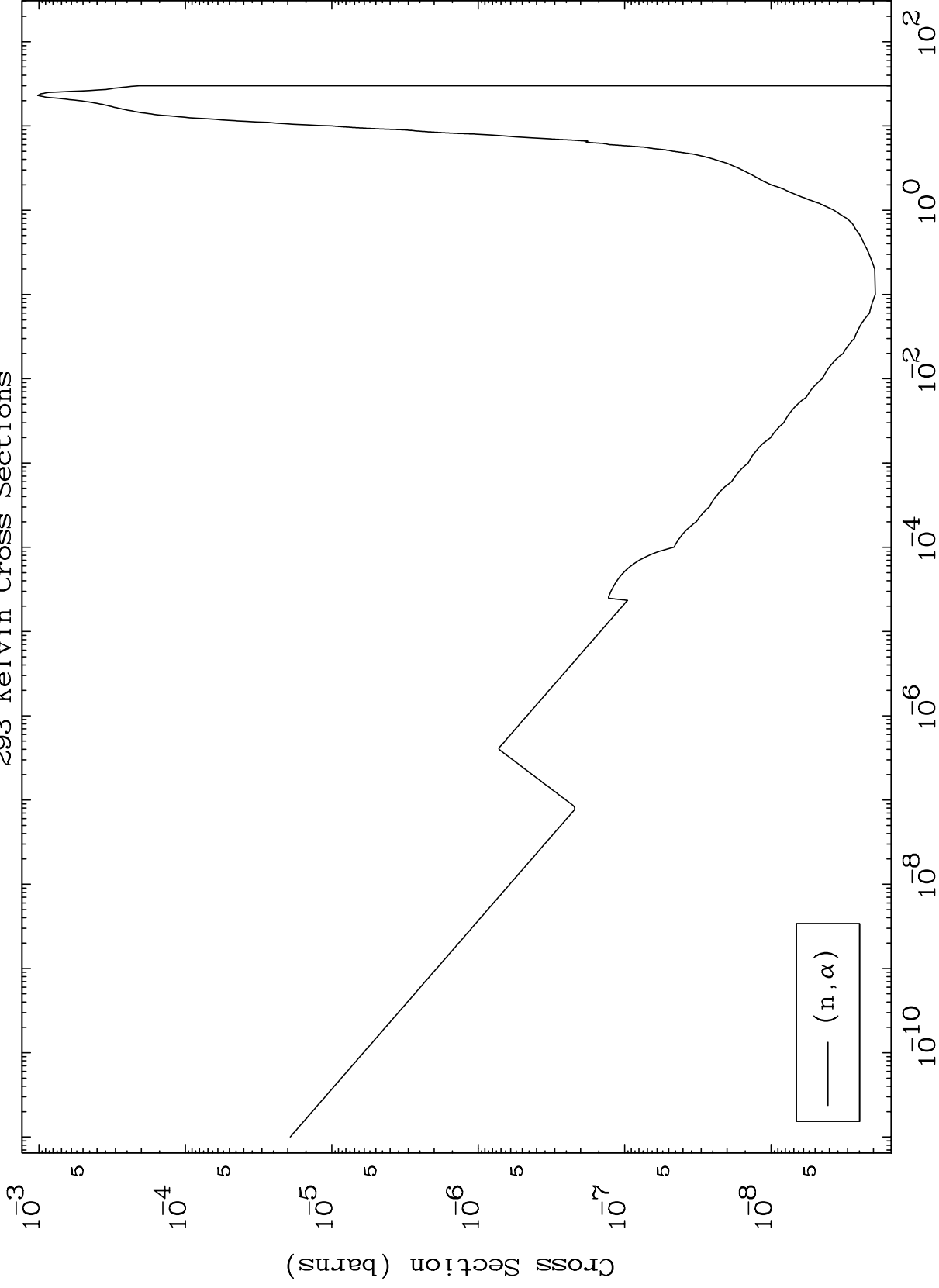
Incident Energy (MeV)

103-Lr-264

MAT 9993

(n,α) Levels
293 Kelvin Cross Sections

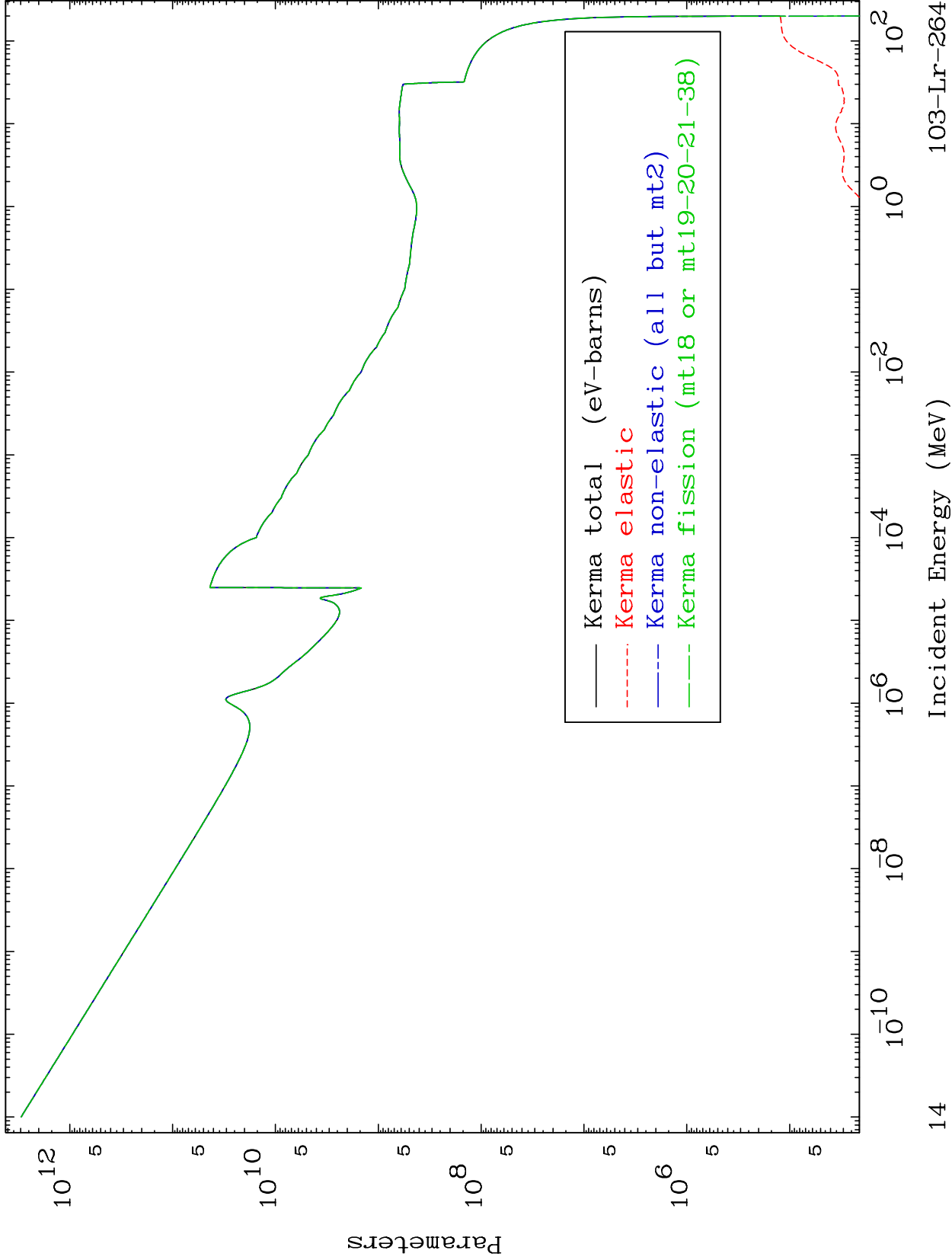
103-Lr-264

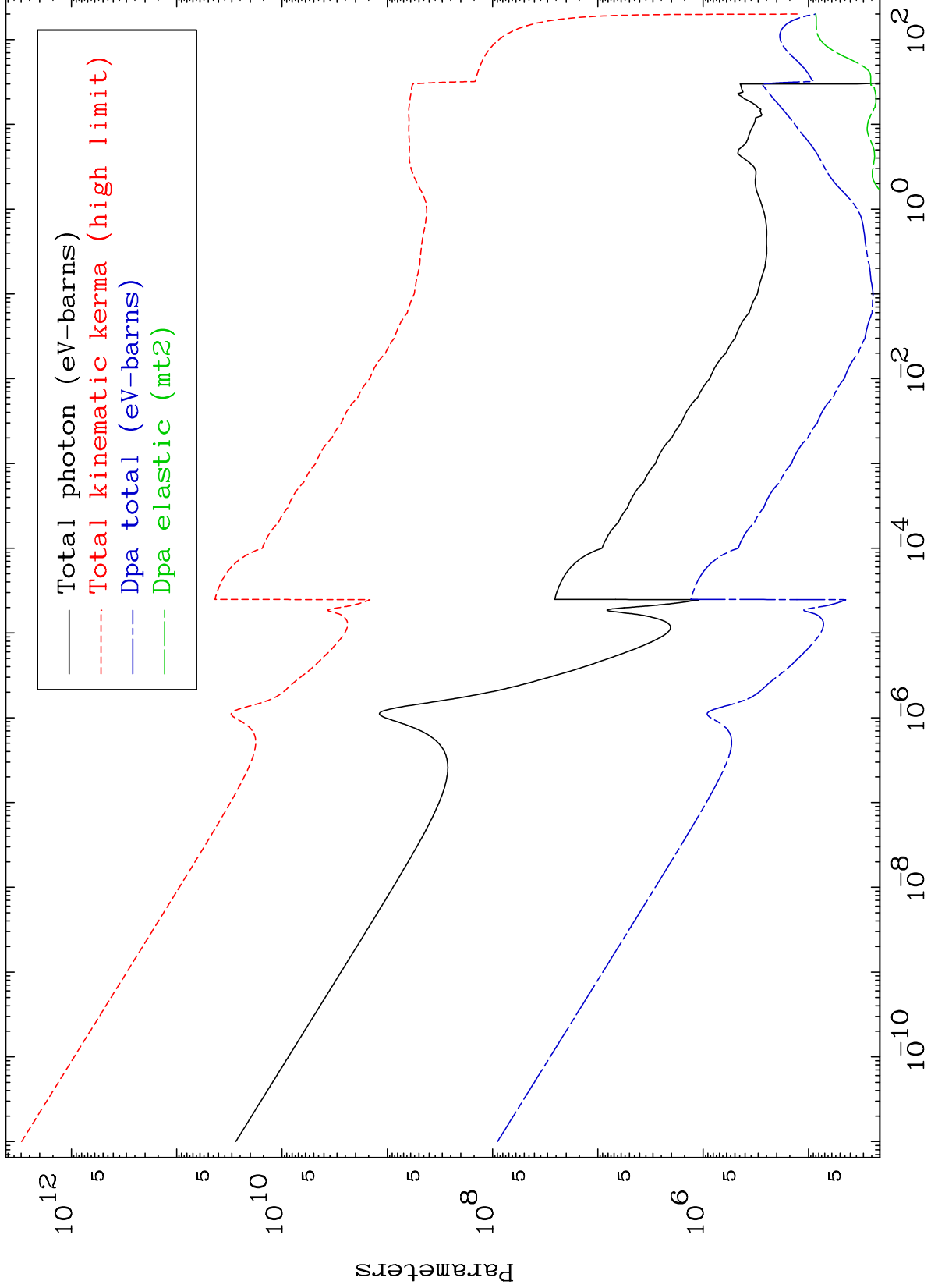


13

Incident Energy (MeV)

103-Lr-264

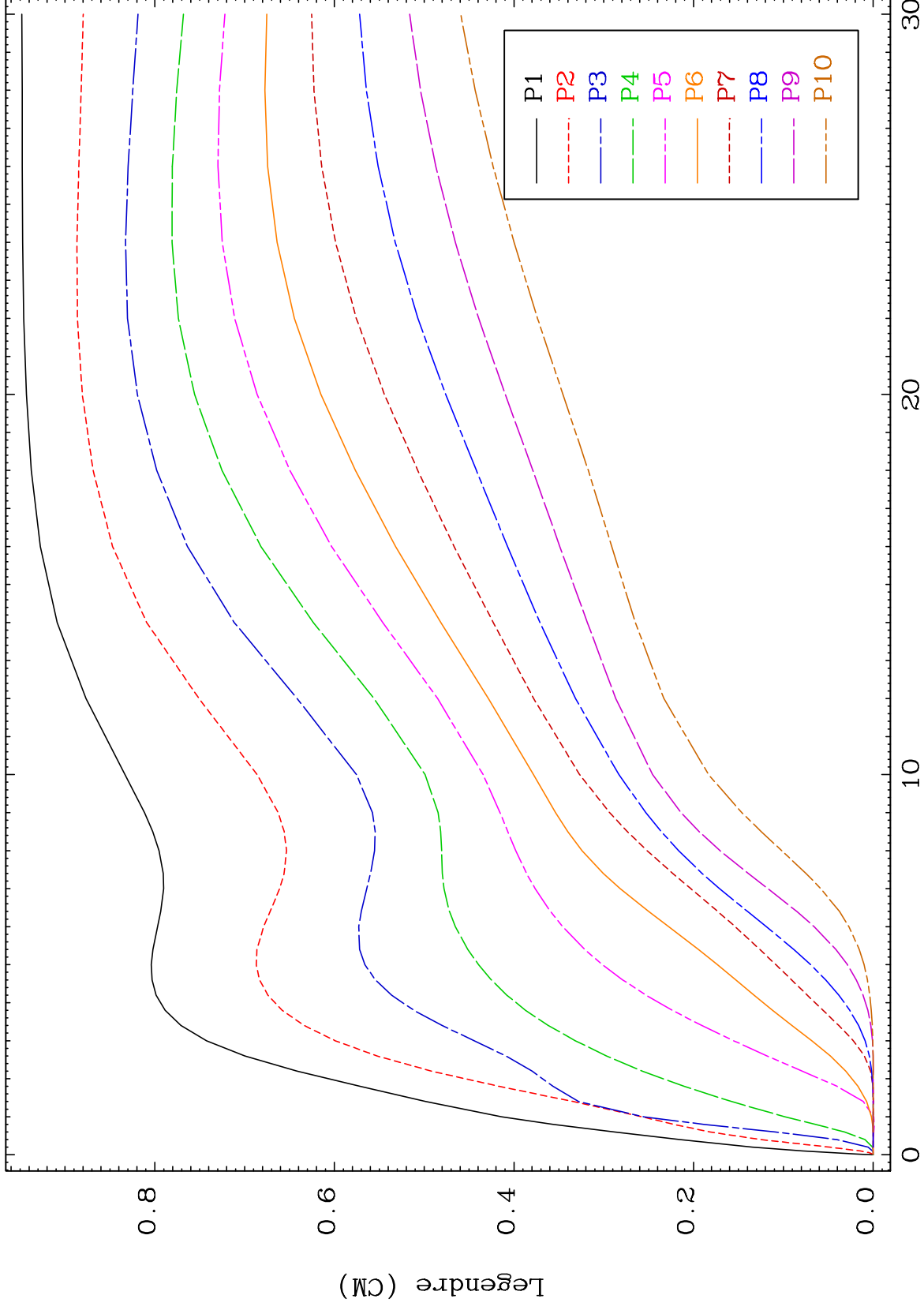




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103-Lr-264

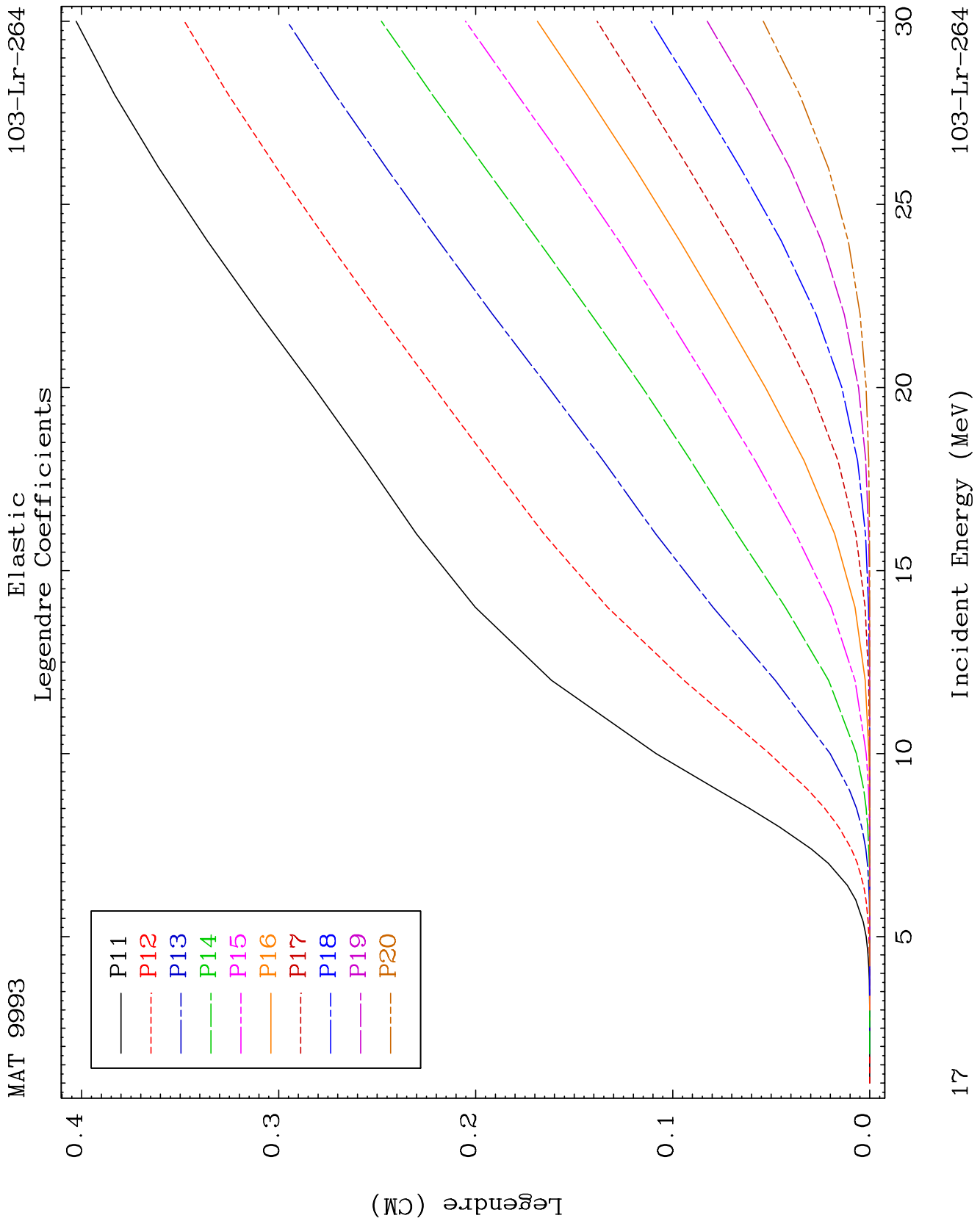
Elastic Legendre Coefficients



16

Incident Energy (MeV)

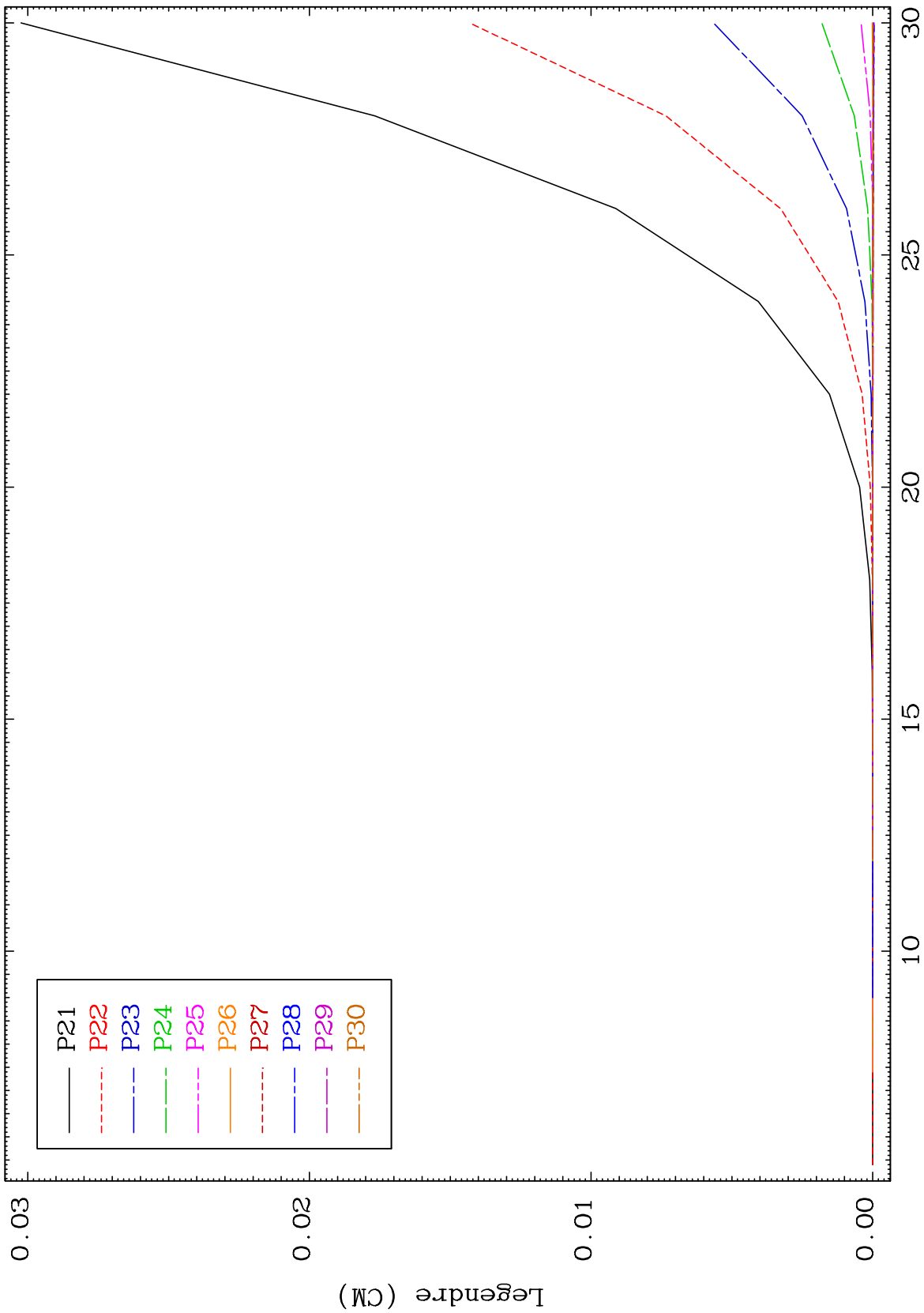
103-Lr-264



MAT 9993

Elastic
Legendre Coefficients

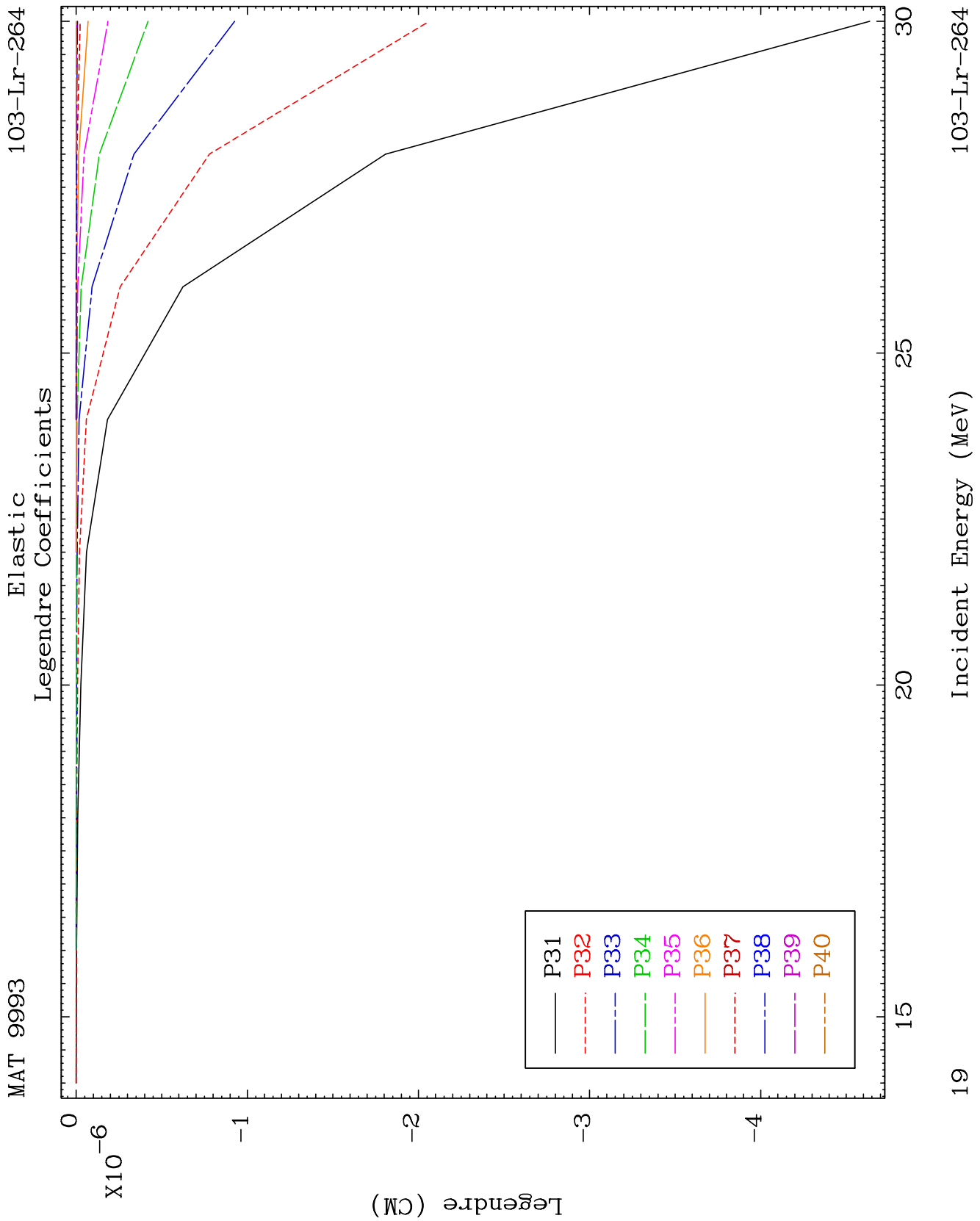
103-Lr-264



18

Incident Energy (MeV)

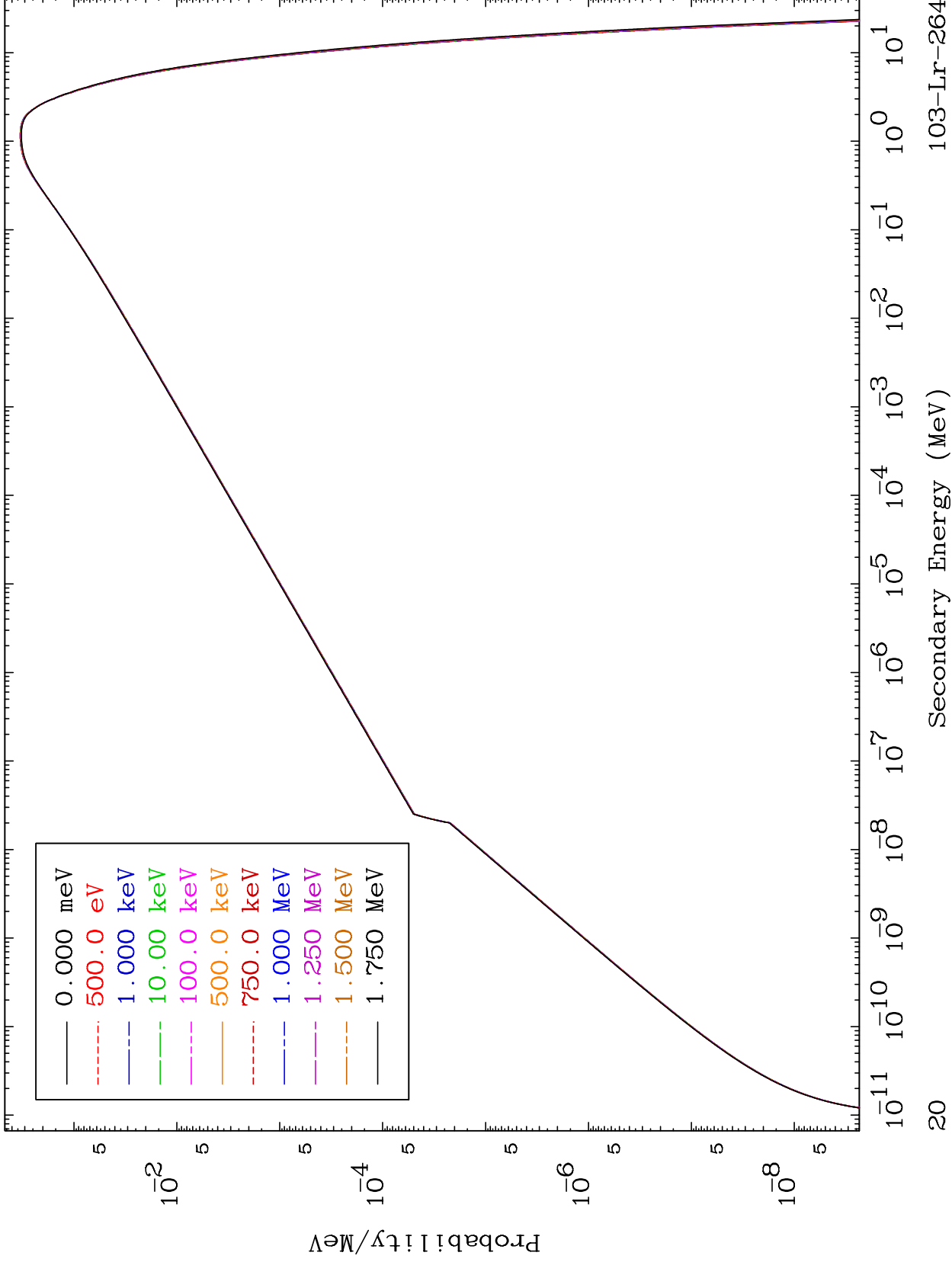
103-Lr-264



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Fission
Energy Distribution

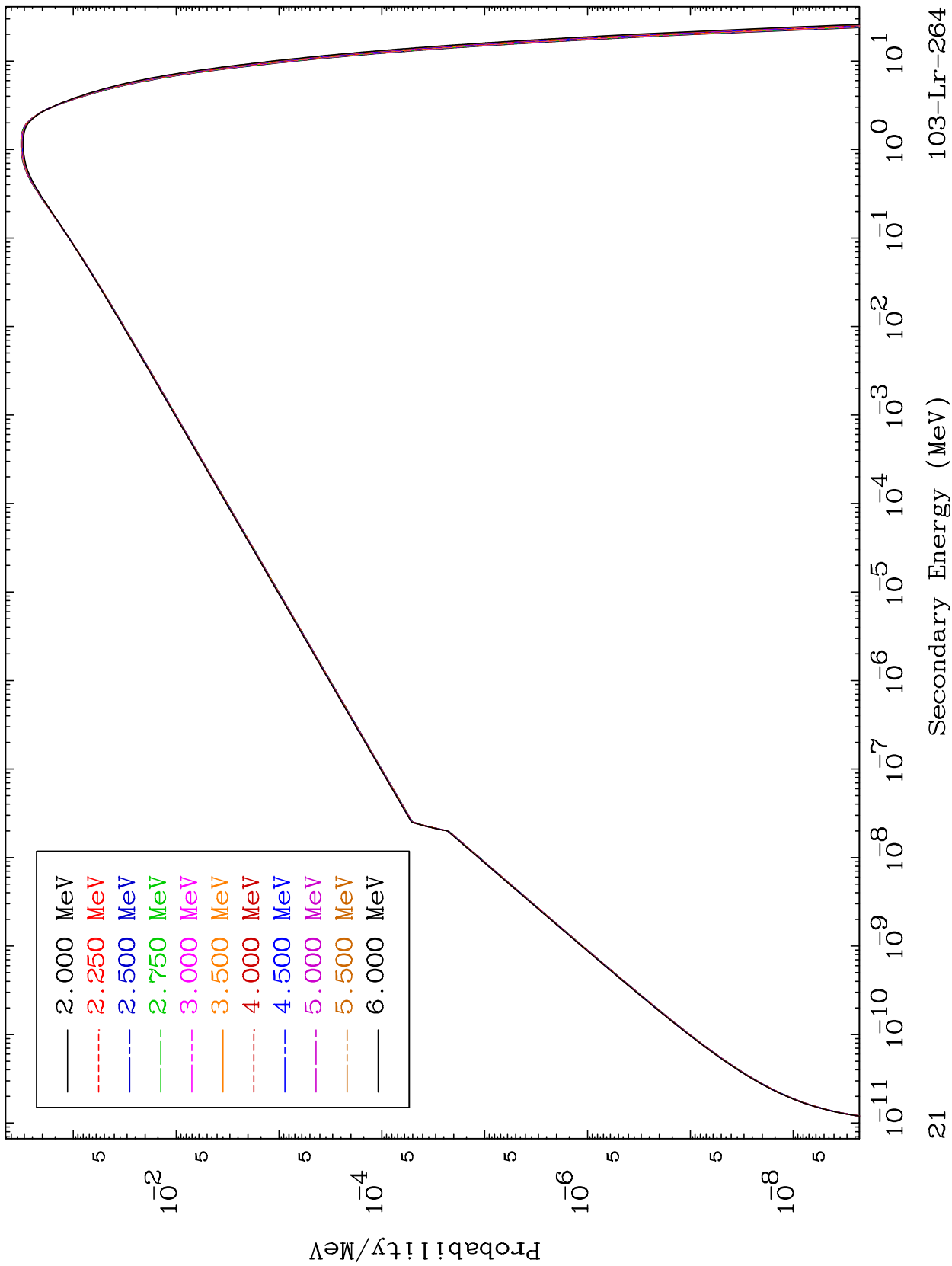
103-Lr-264



MAT 9993

Fission Energy Distribution

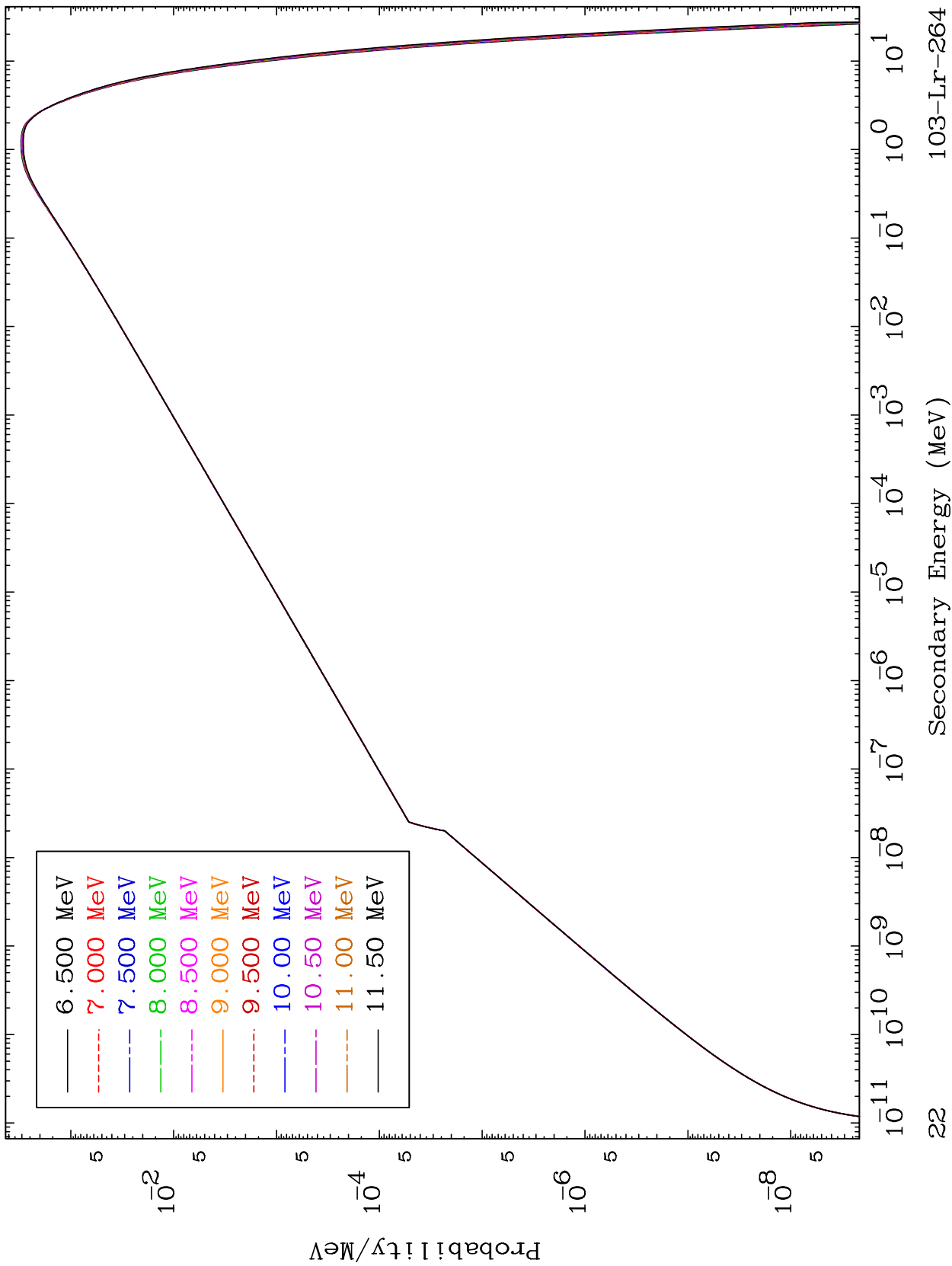
103-Lr-264



MAT 9993

Fission Energy Distribution

103-Lr-264

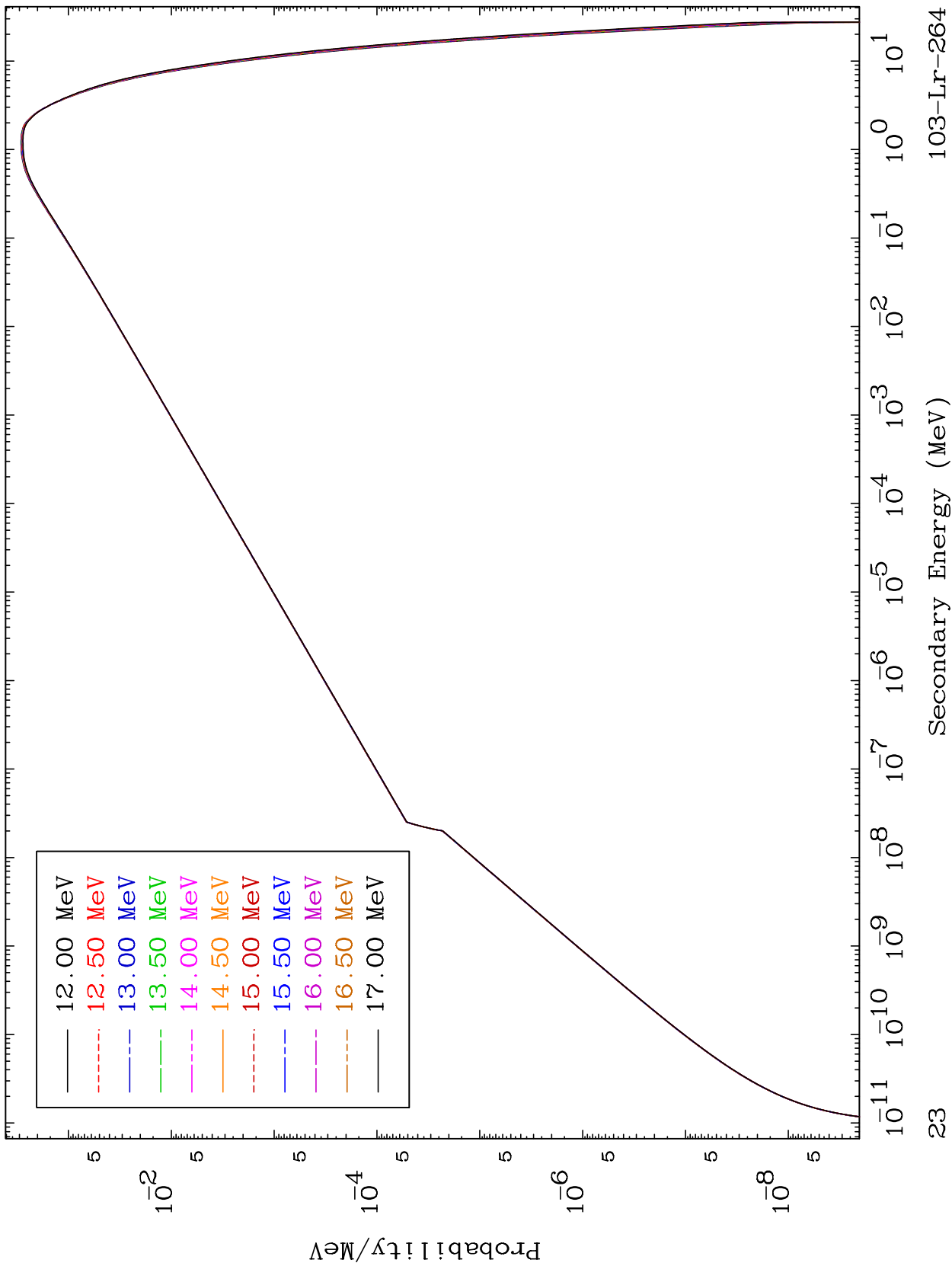


103-Lr-264

MAT 9993

Fission Energy Distribution

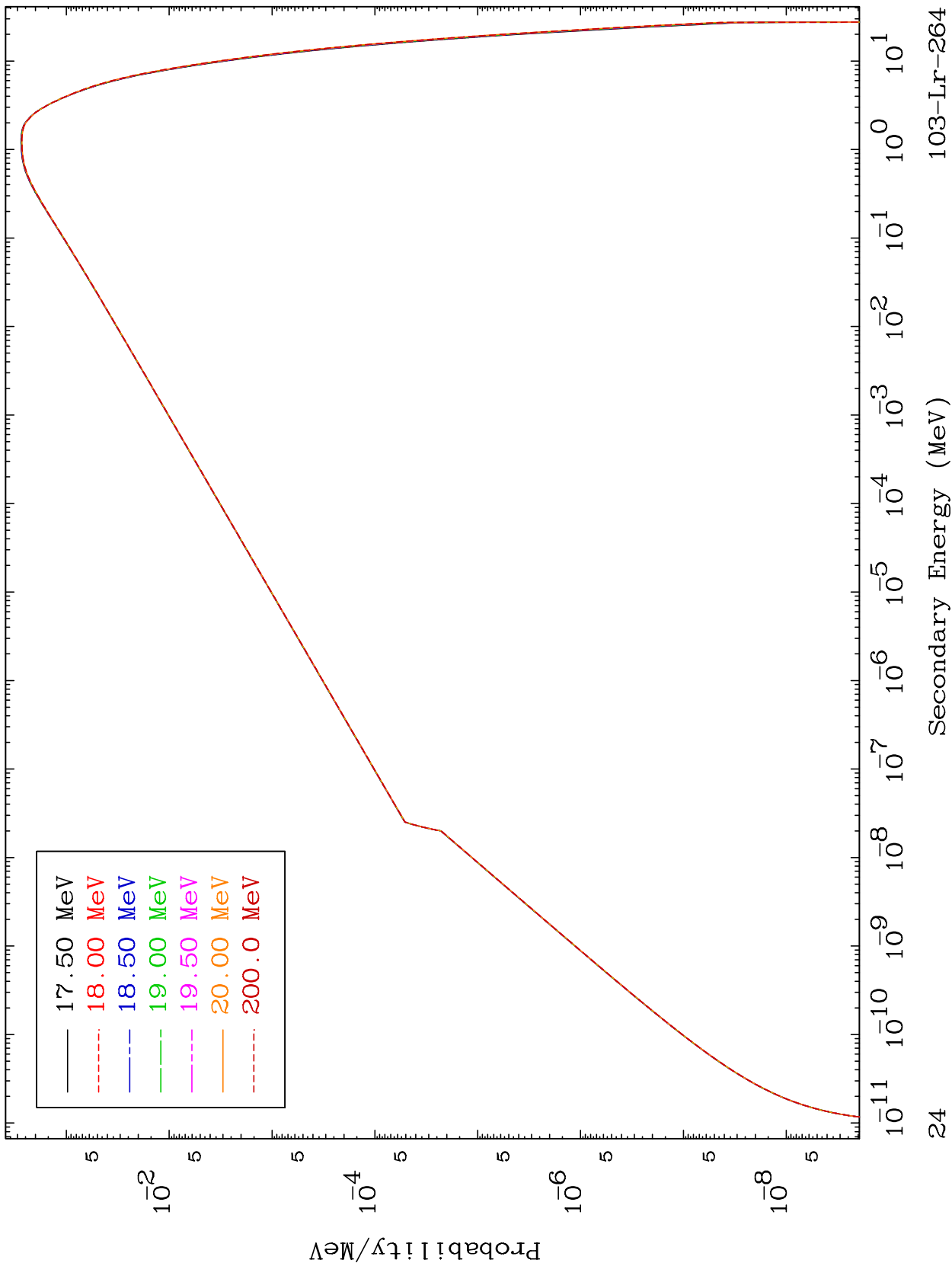
103-Lr-264



MAT 9993

Fission Energy Distribution

103-Lr-264

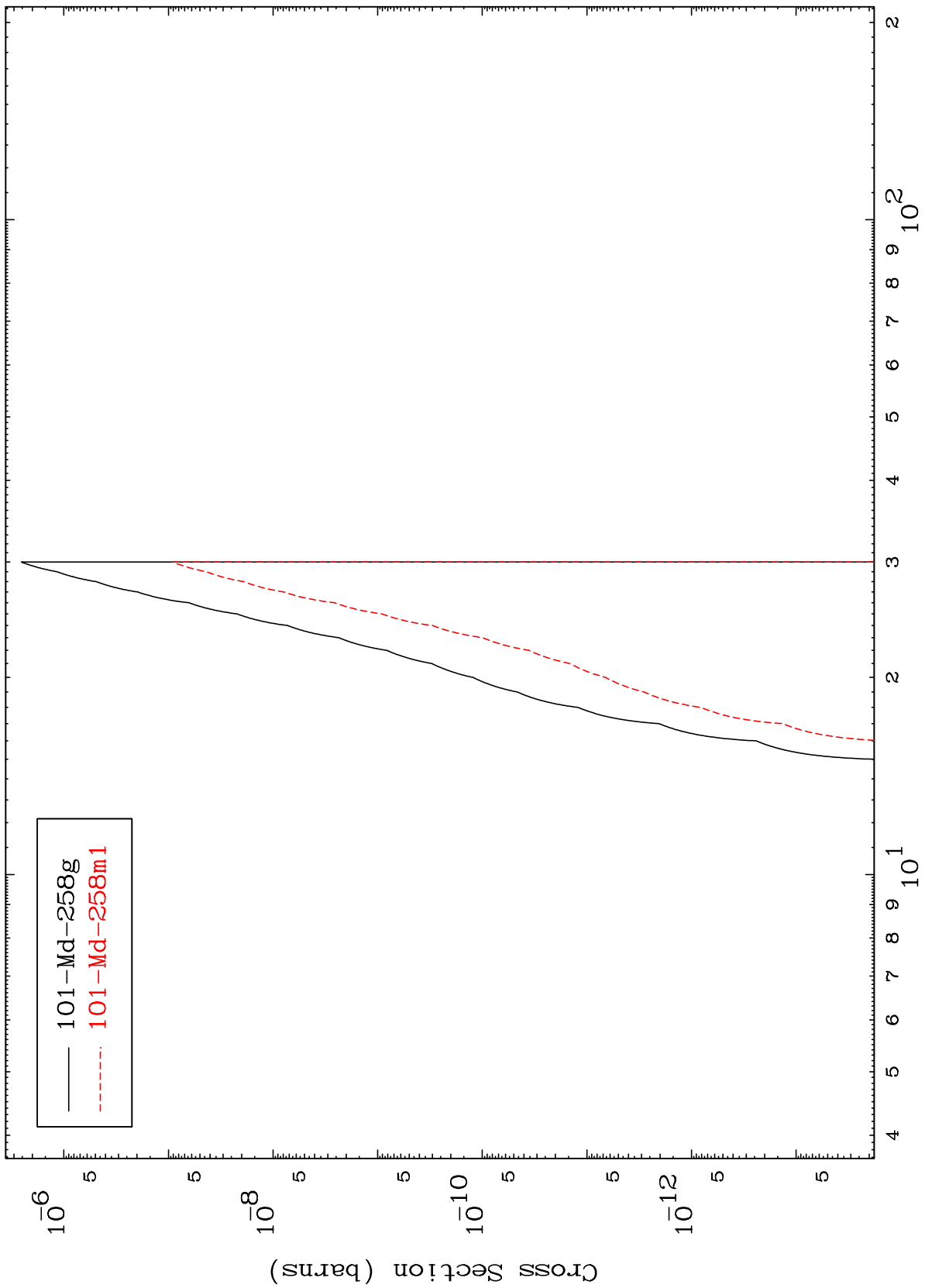


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(n,3n) α

103-Lr-264

Radionuclide Production Cross Section



— 101-Md-258g
- - - 101-Md-258m1

25

Incident Energy (MeV)

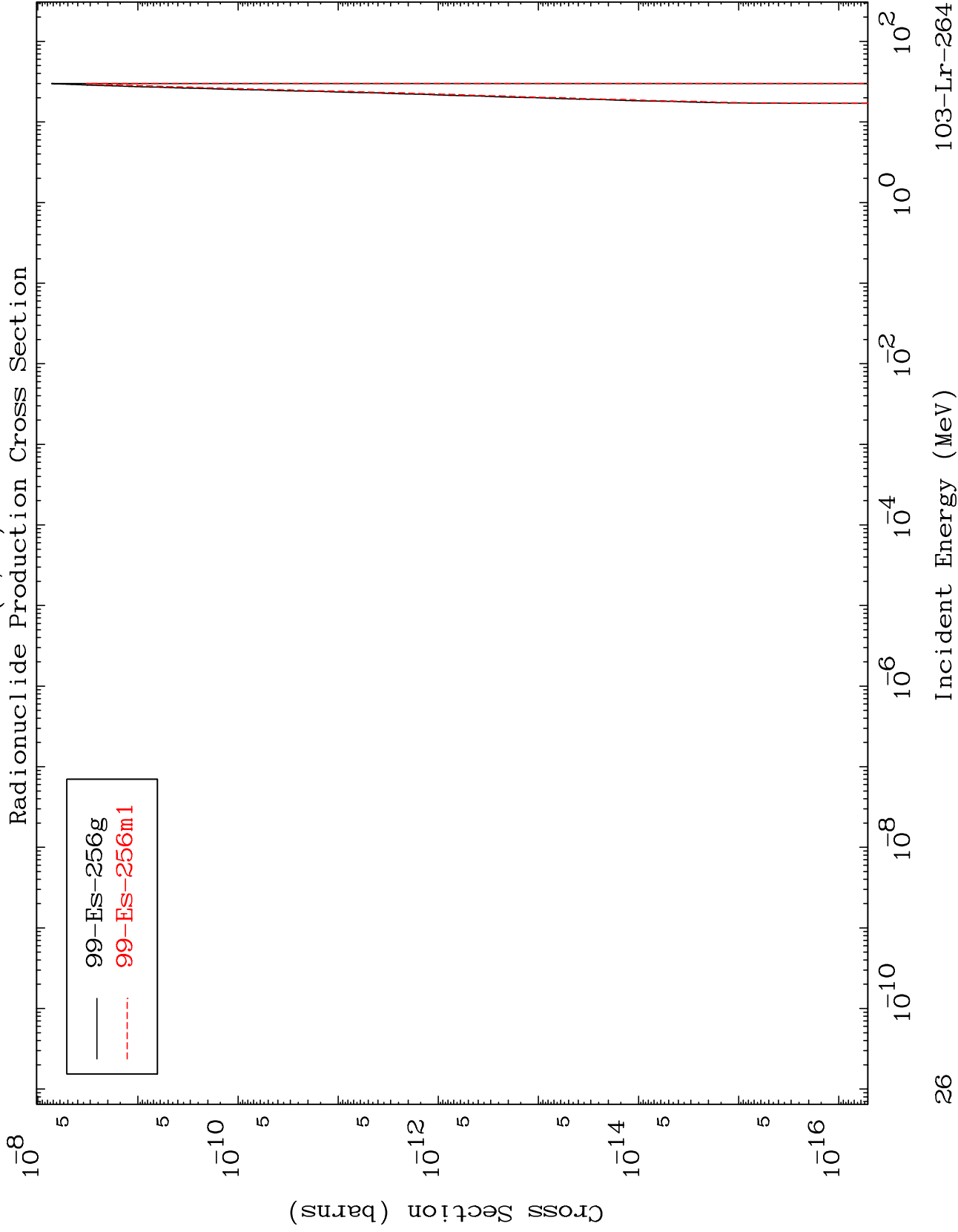
103-Lr-264

MAT 9993

(n,n') 2α

103-Lr-264

Radionuclide Production Cross Section



99-Es-256g
99-Es-256m1