

Program EVALPLOT
(Version 2015-2)

by

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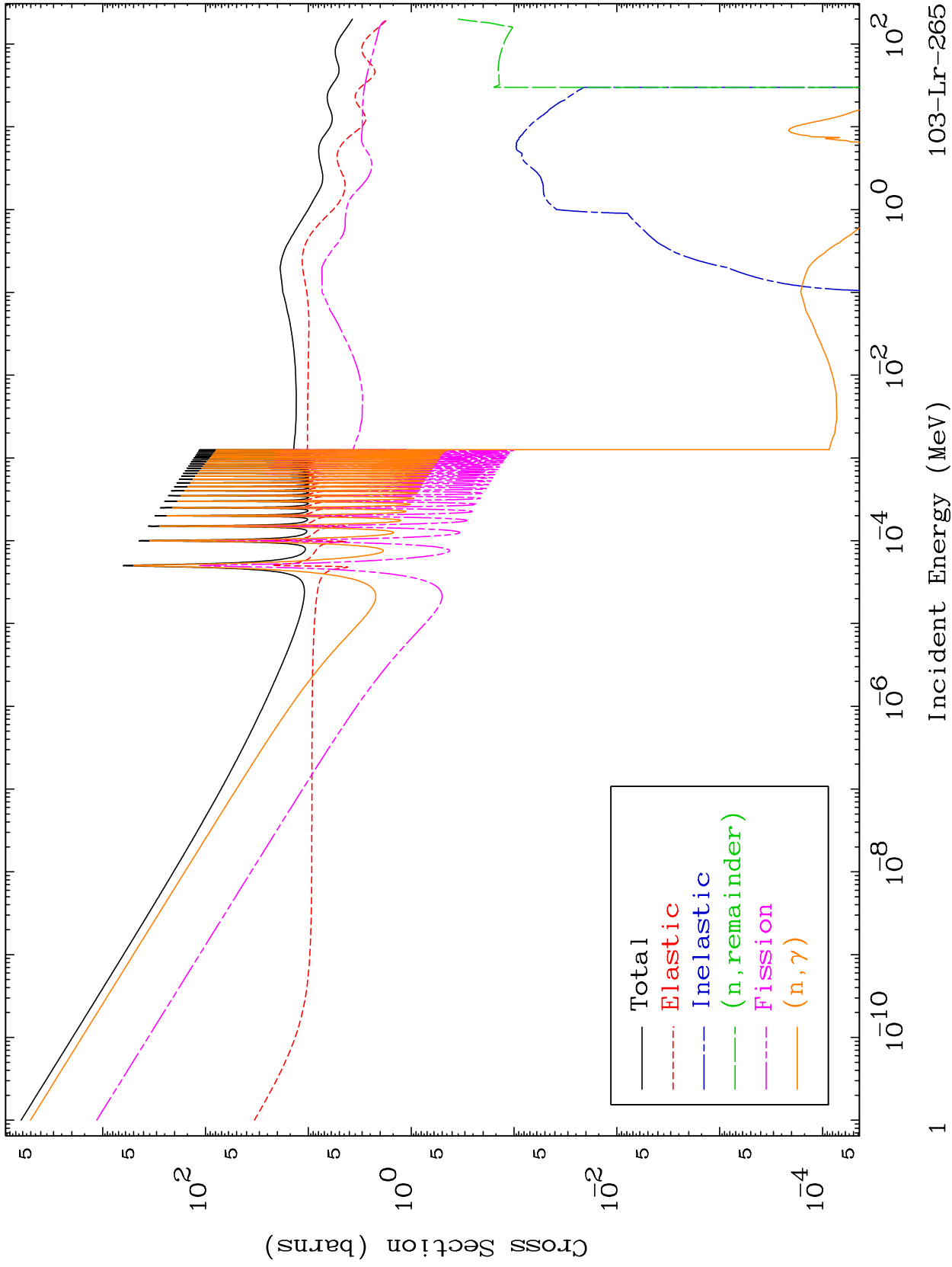
Press Mouse Button to Start

MAT 9994

Major

293 Kelvin Cross Sections

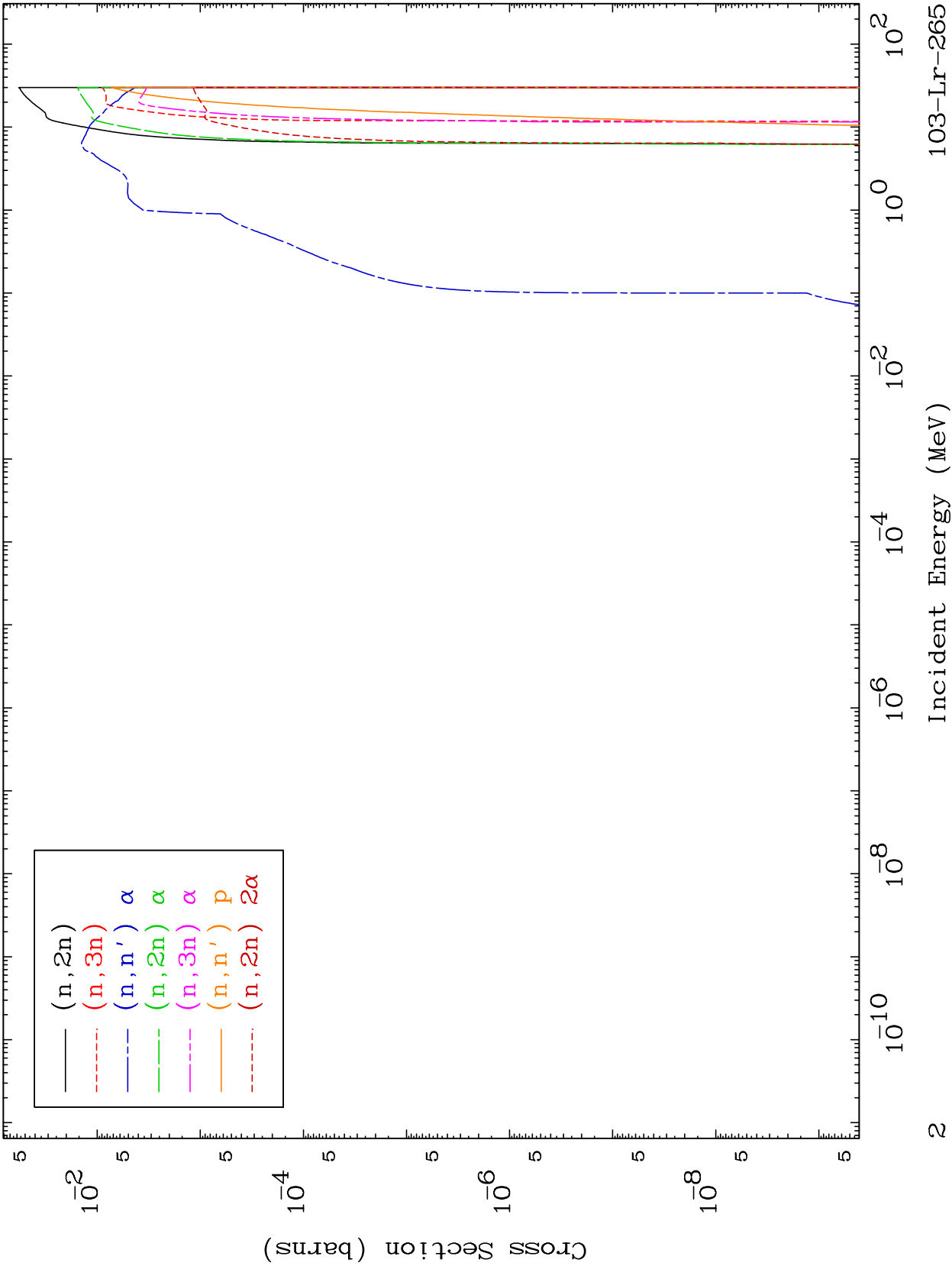
103-Lr-265

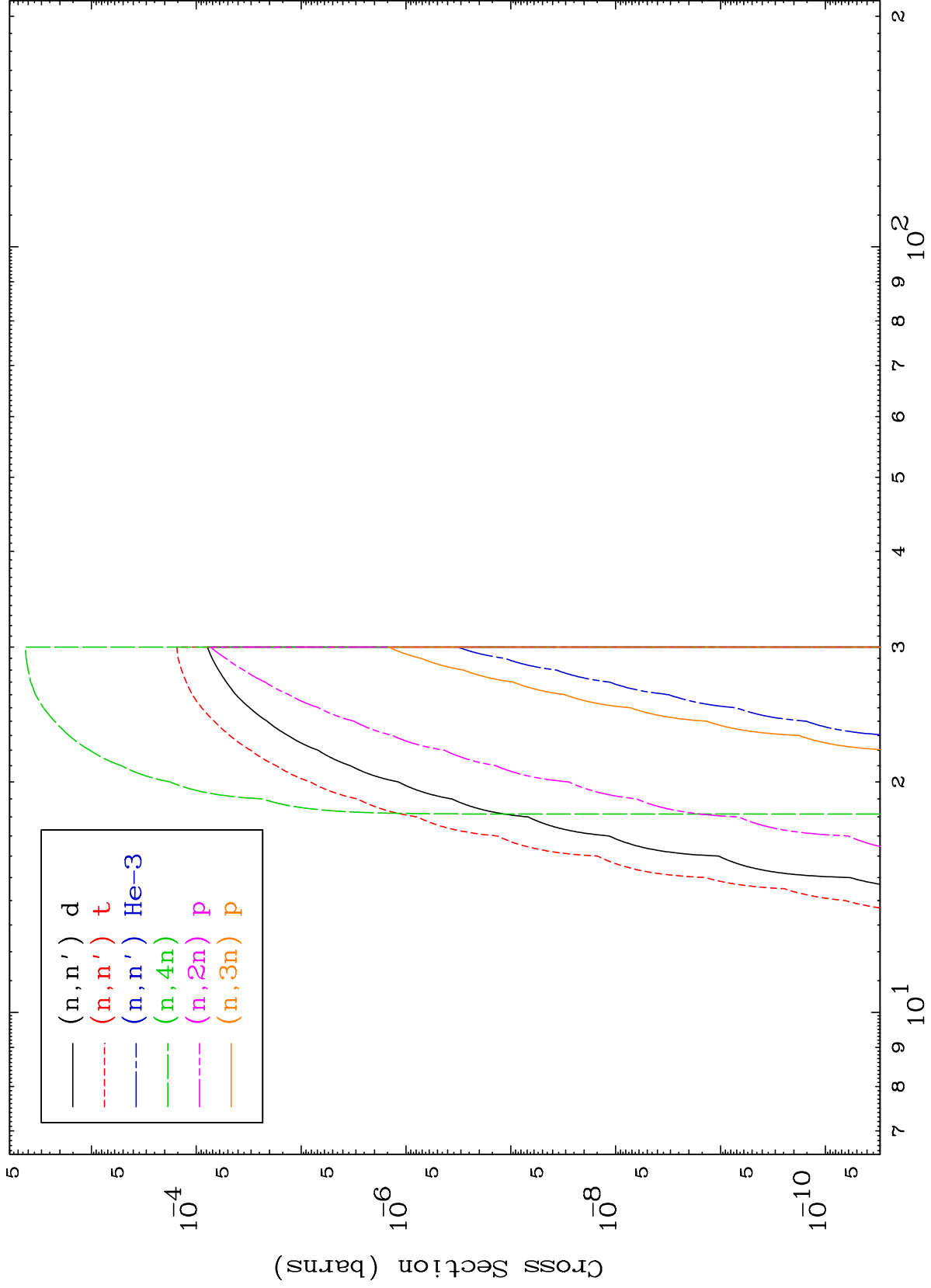


MAT 9994

Neutron Production
293 Kelvin Cross Sections

103-Lr-265

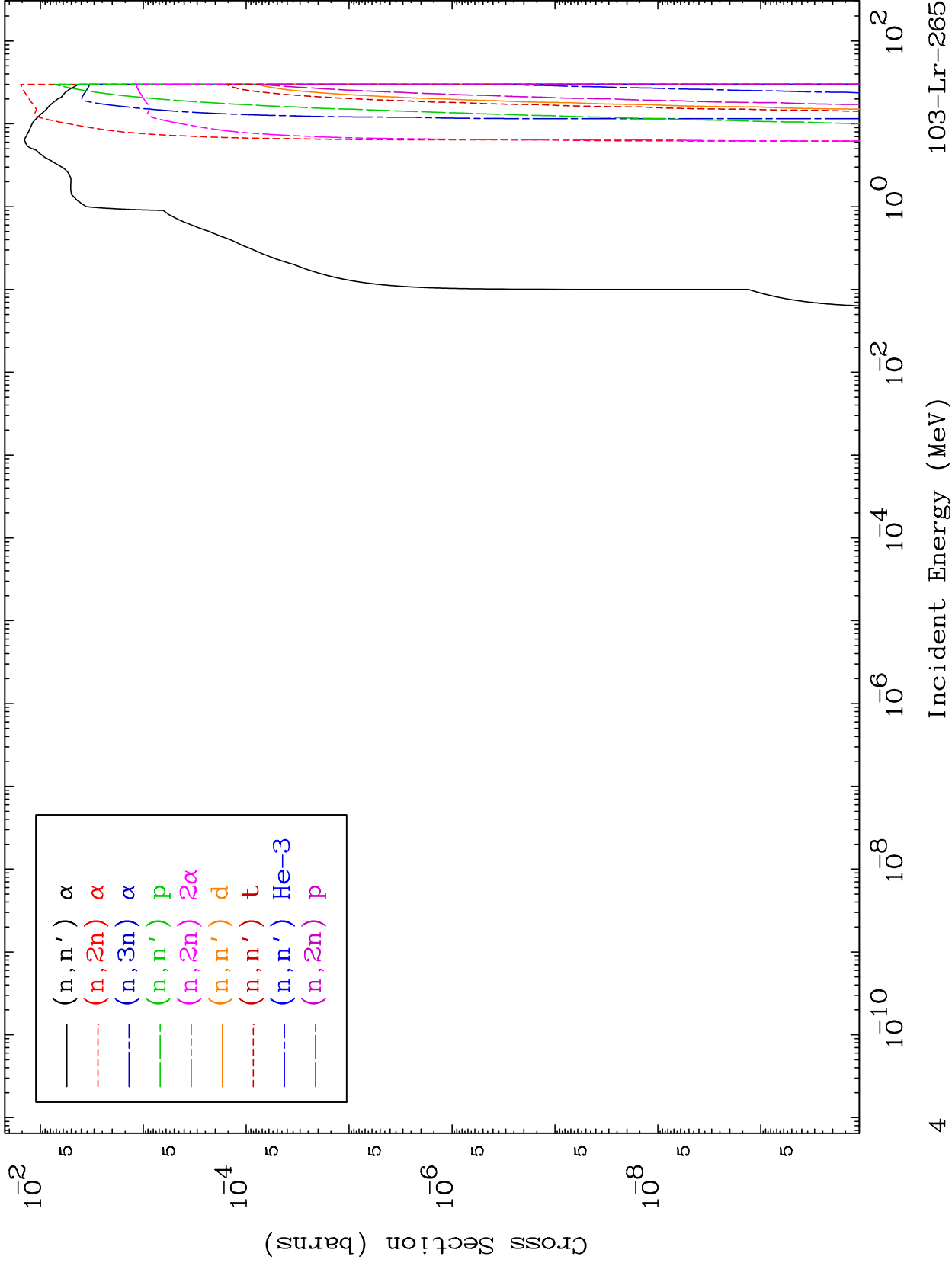




MAT 9994

Charged Particle
293 Kelvin Cross Sections

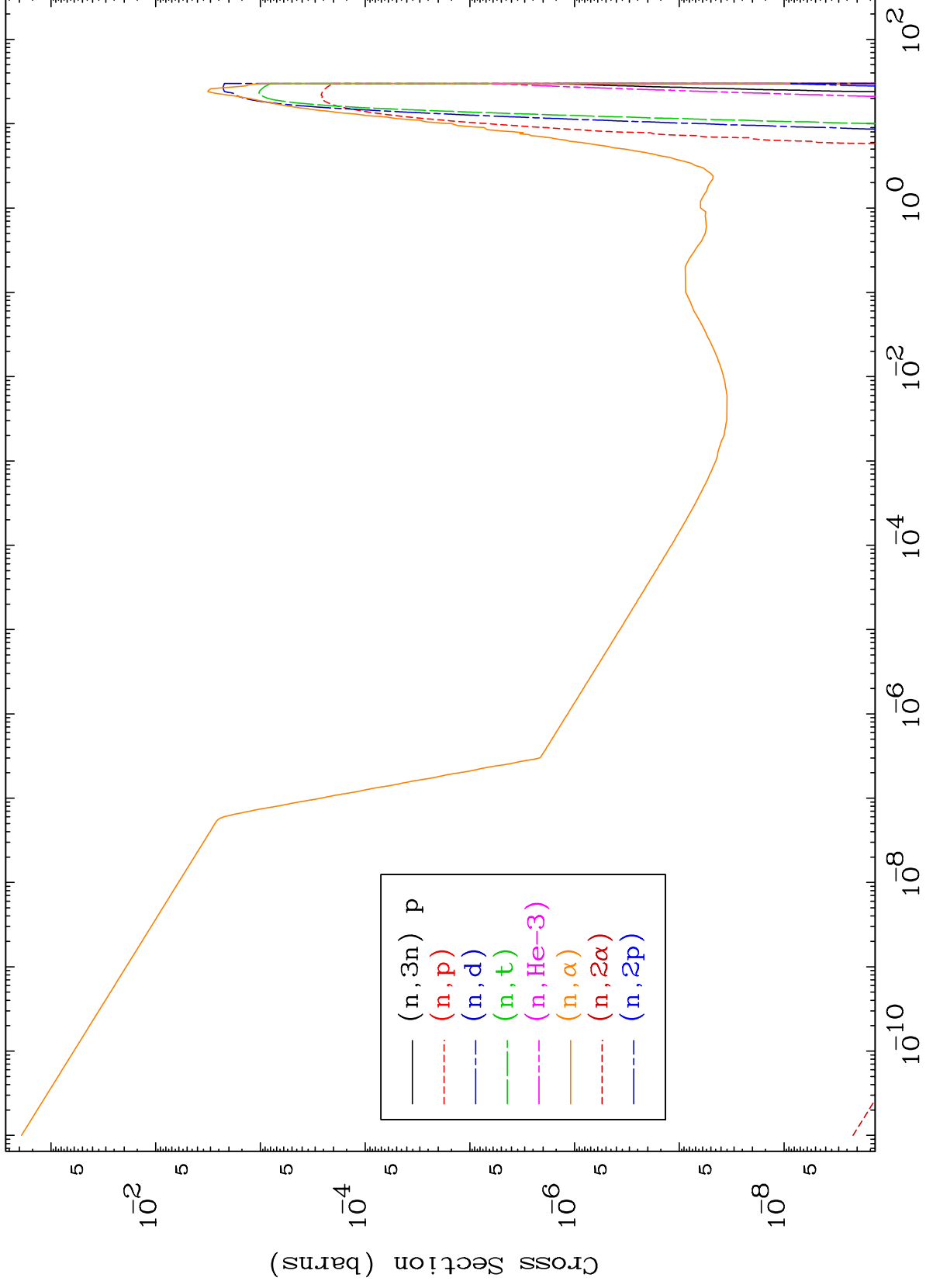
103-Lr-265



MAT 9994

Charged Particle
293 Kelvin Cross Sections

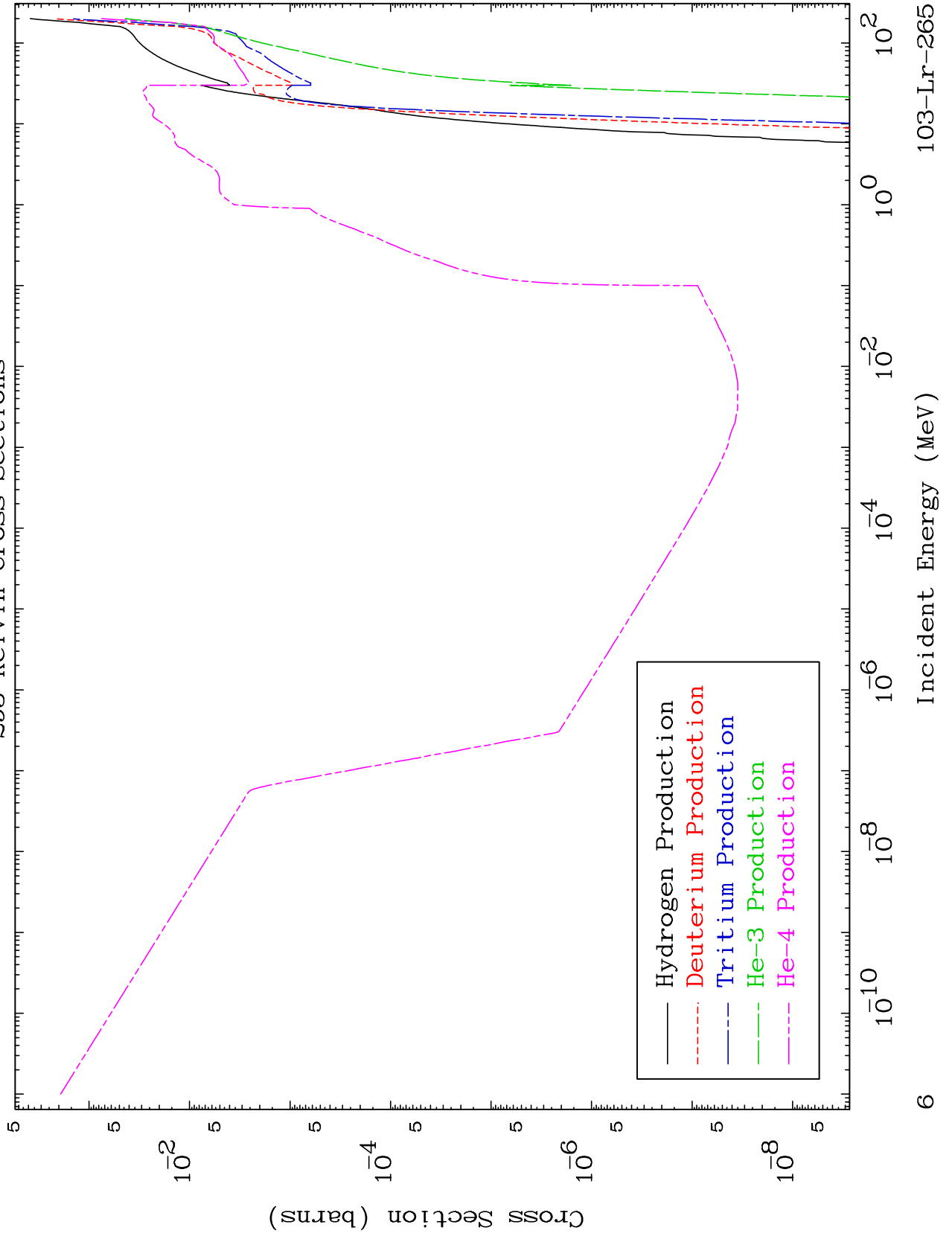
103-Lr-265



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Particle Production
293 Kelvin Cross Sections

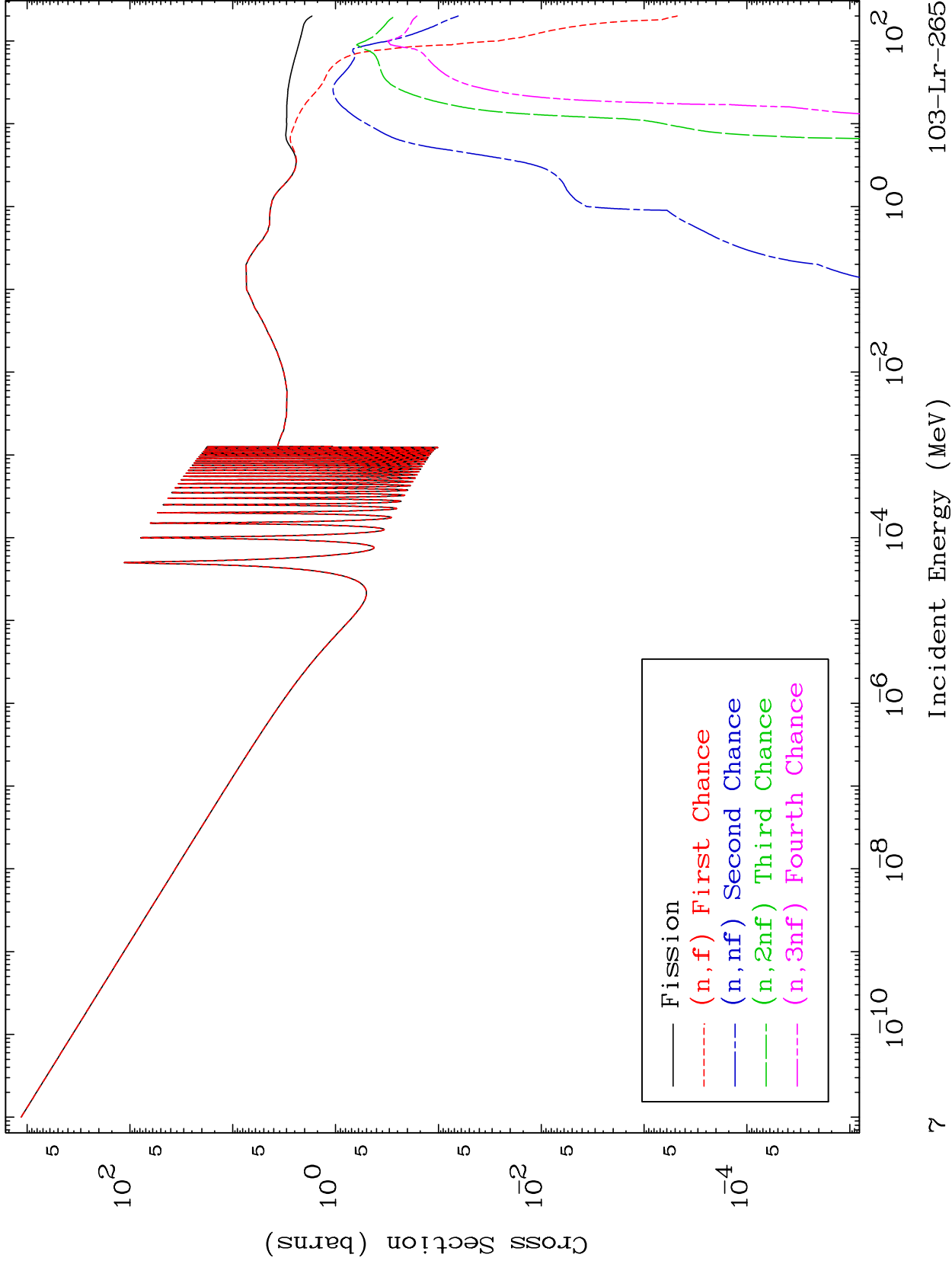
103-Lr-265



MAT 9994

Fission
293 Kelvin Cross Sections

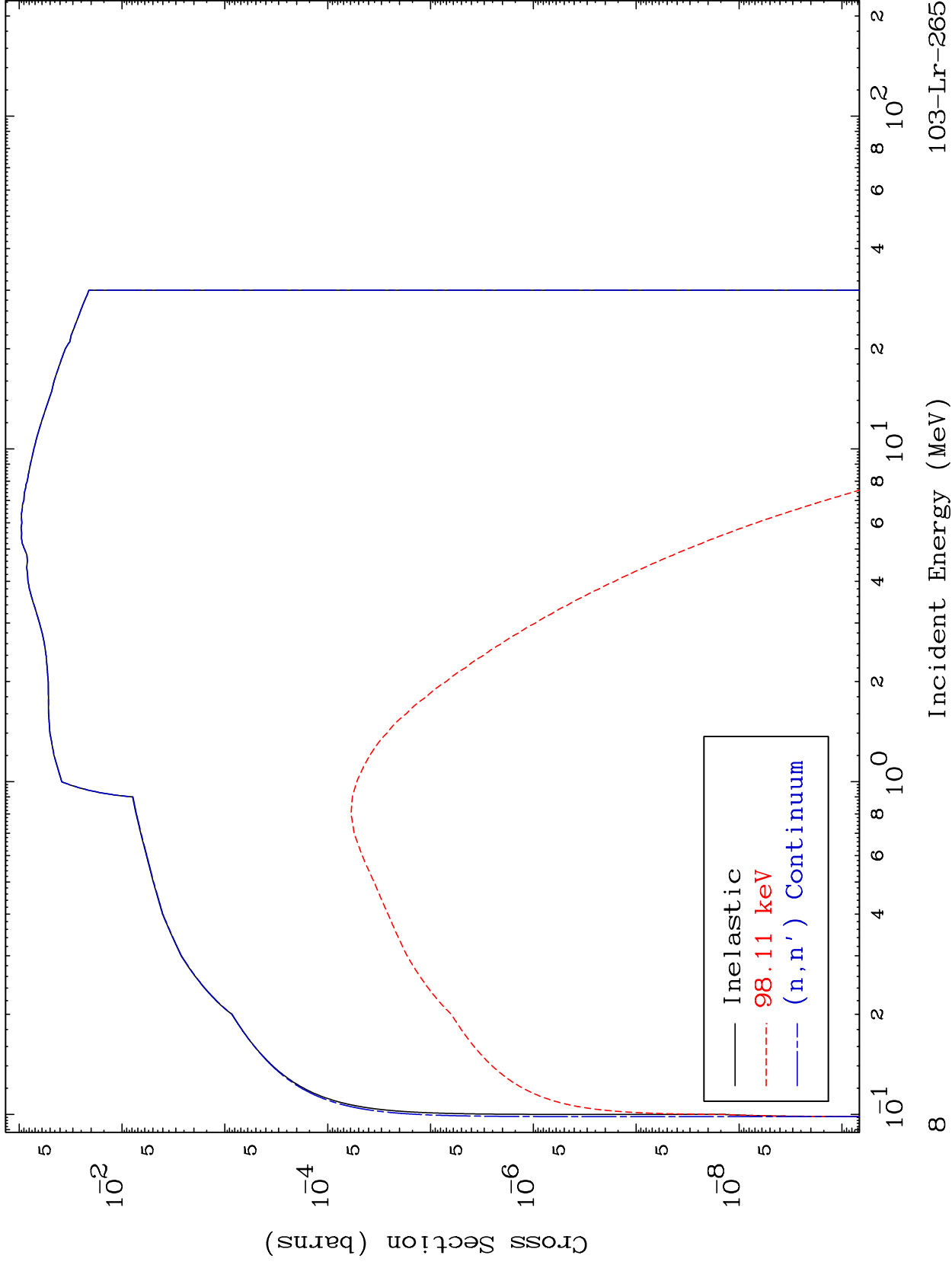
103-Lr-265



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(n,n') Level
293 Kelvin Cross Sections

103-Lr-265



103-Lr-265

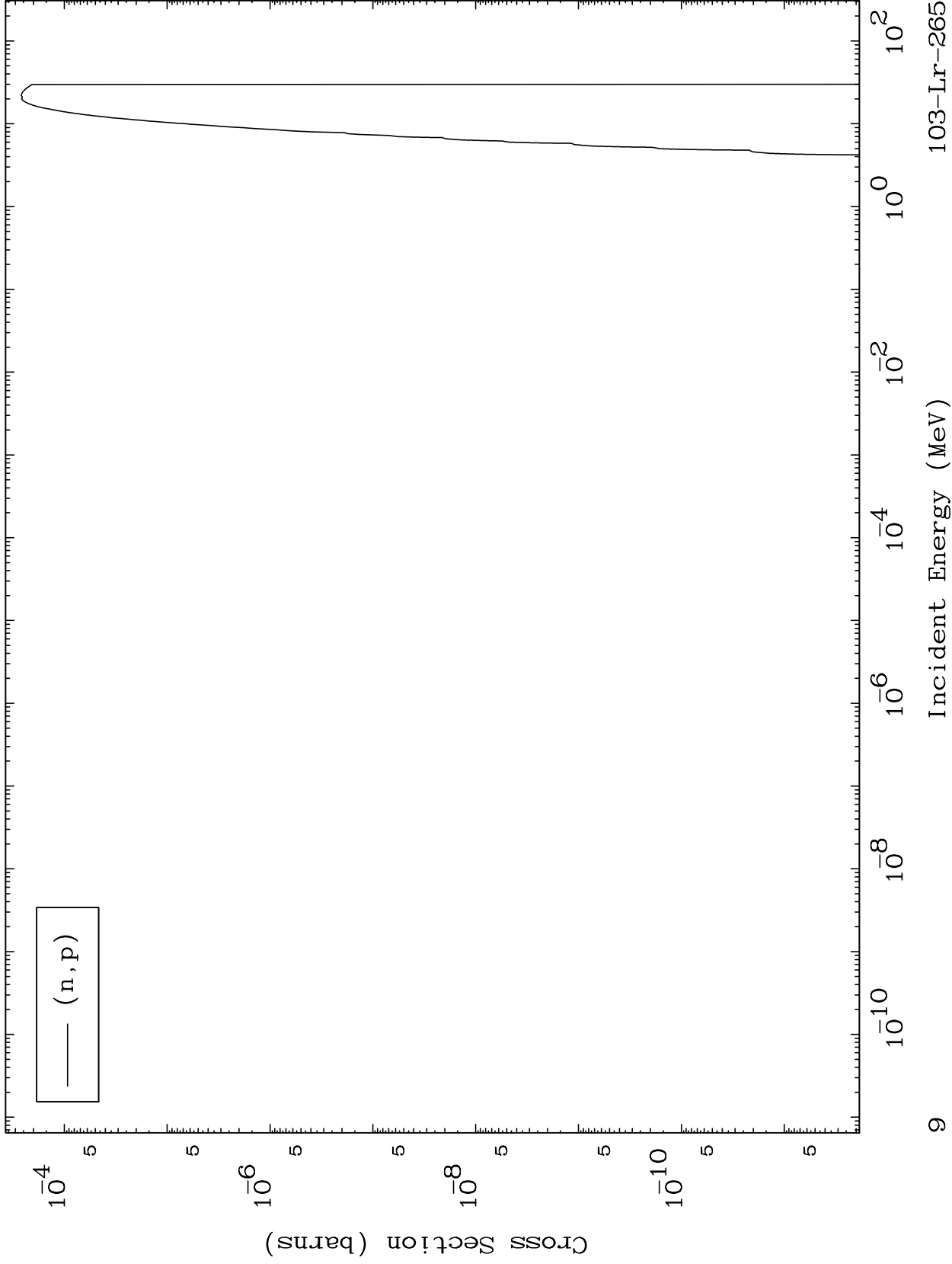
Incident Energy (MeV)

8

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(n,p) Levels
293 Kelvin Cross Sections

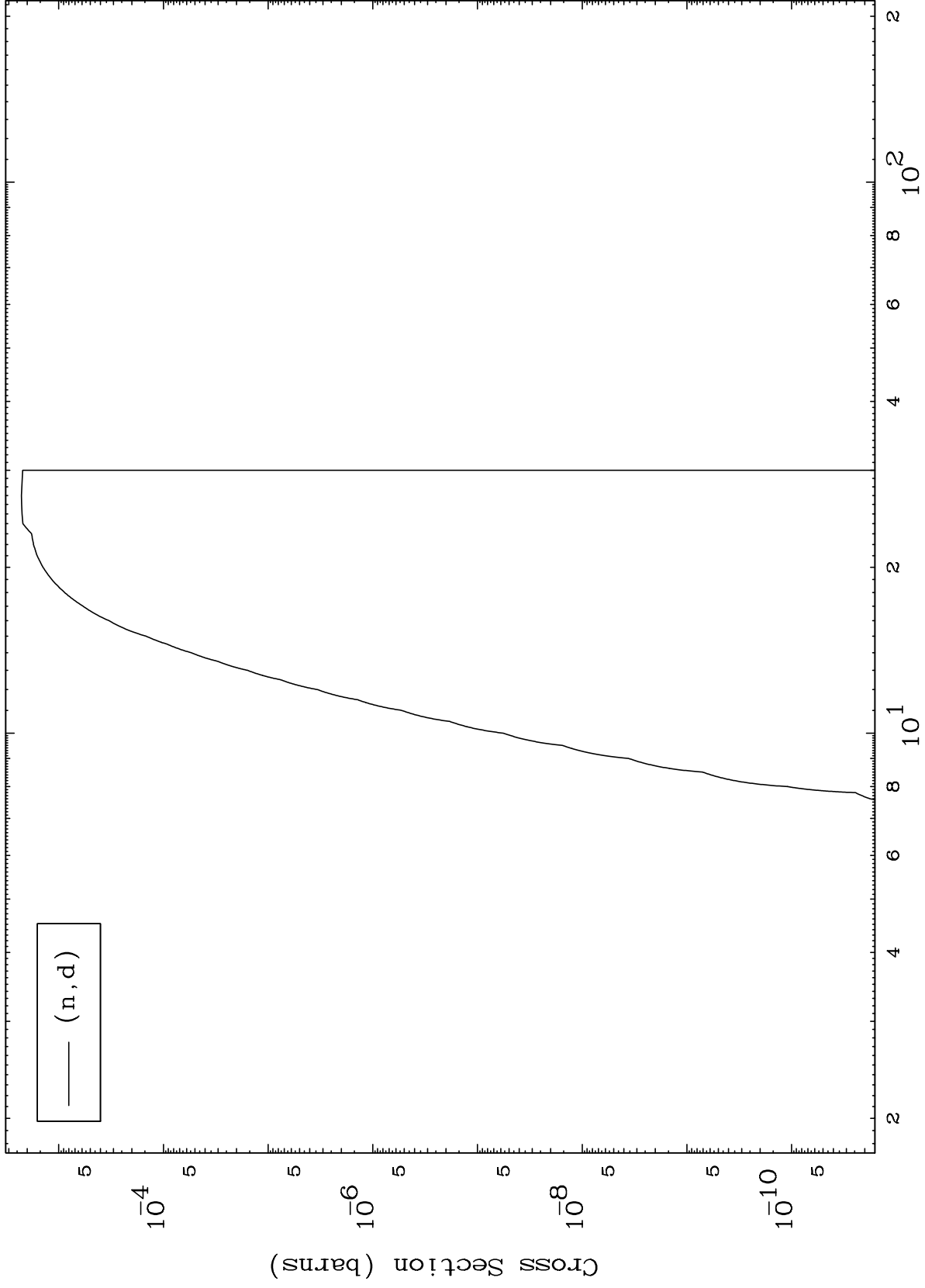
103-Lr-265



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(n,d) Levels
293 Kelvin Cross Sections

103-Lr-265



10

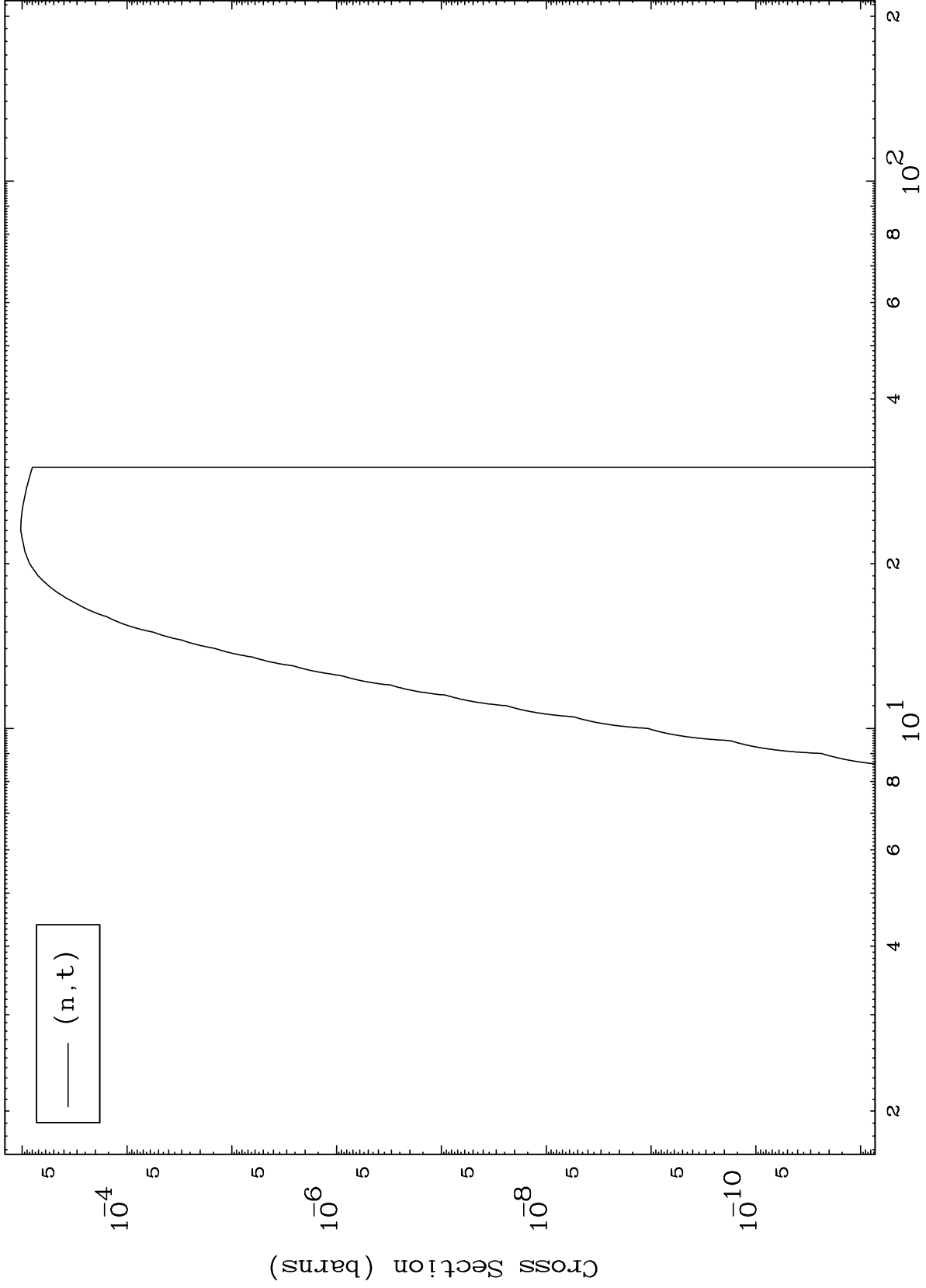
Incident Energy (MeV)

103-Lr-265

MAT 9994

(n,t) Levels
293 Kelvin Cross Sections

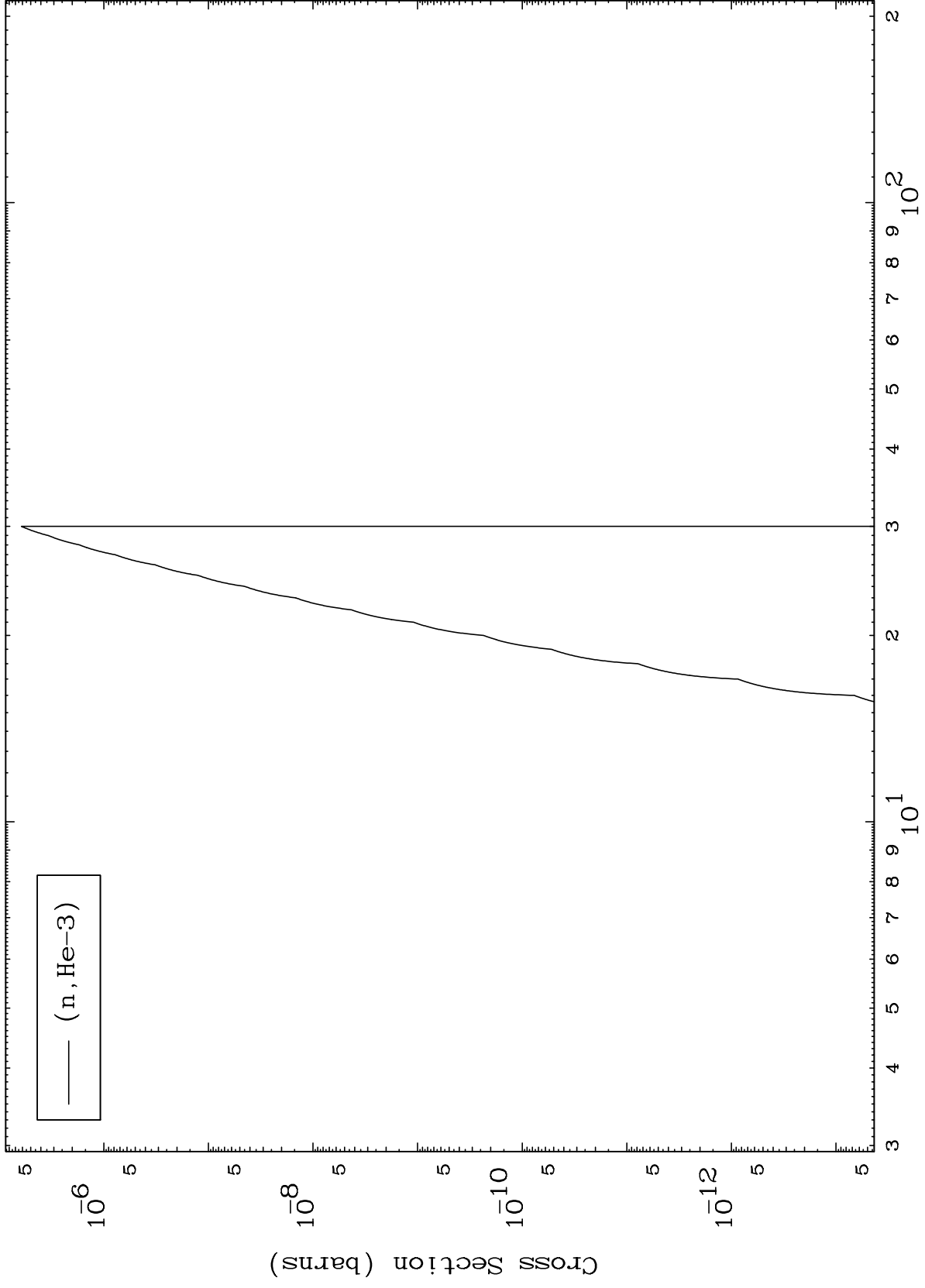
103-Lr-265



MAT 9994

(n,He3) Levels
293 Kelvin Cross Sections

103-Lr-265



12

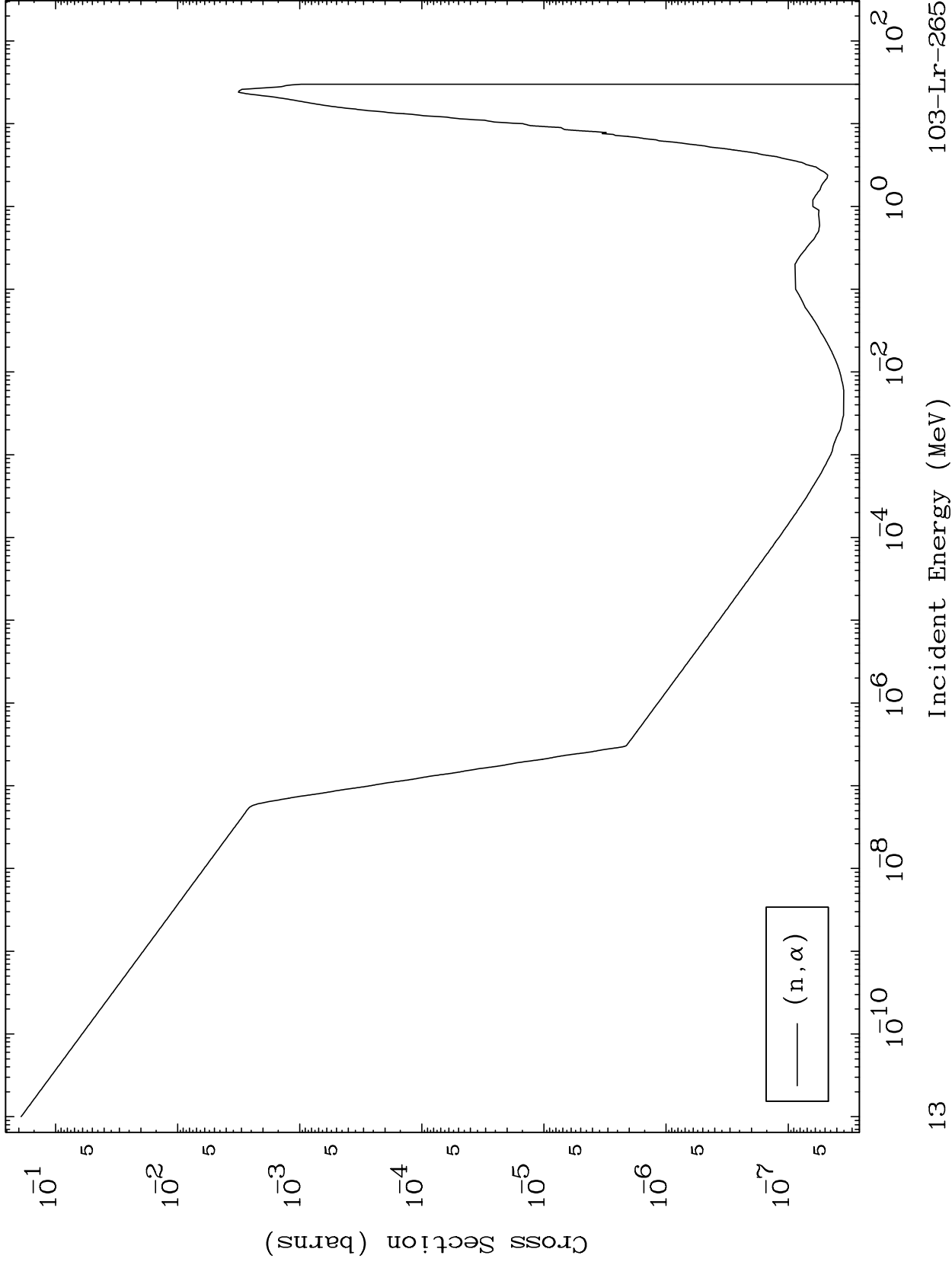
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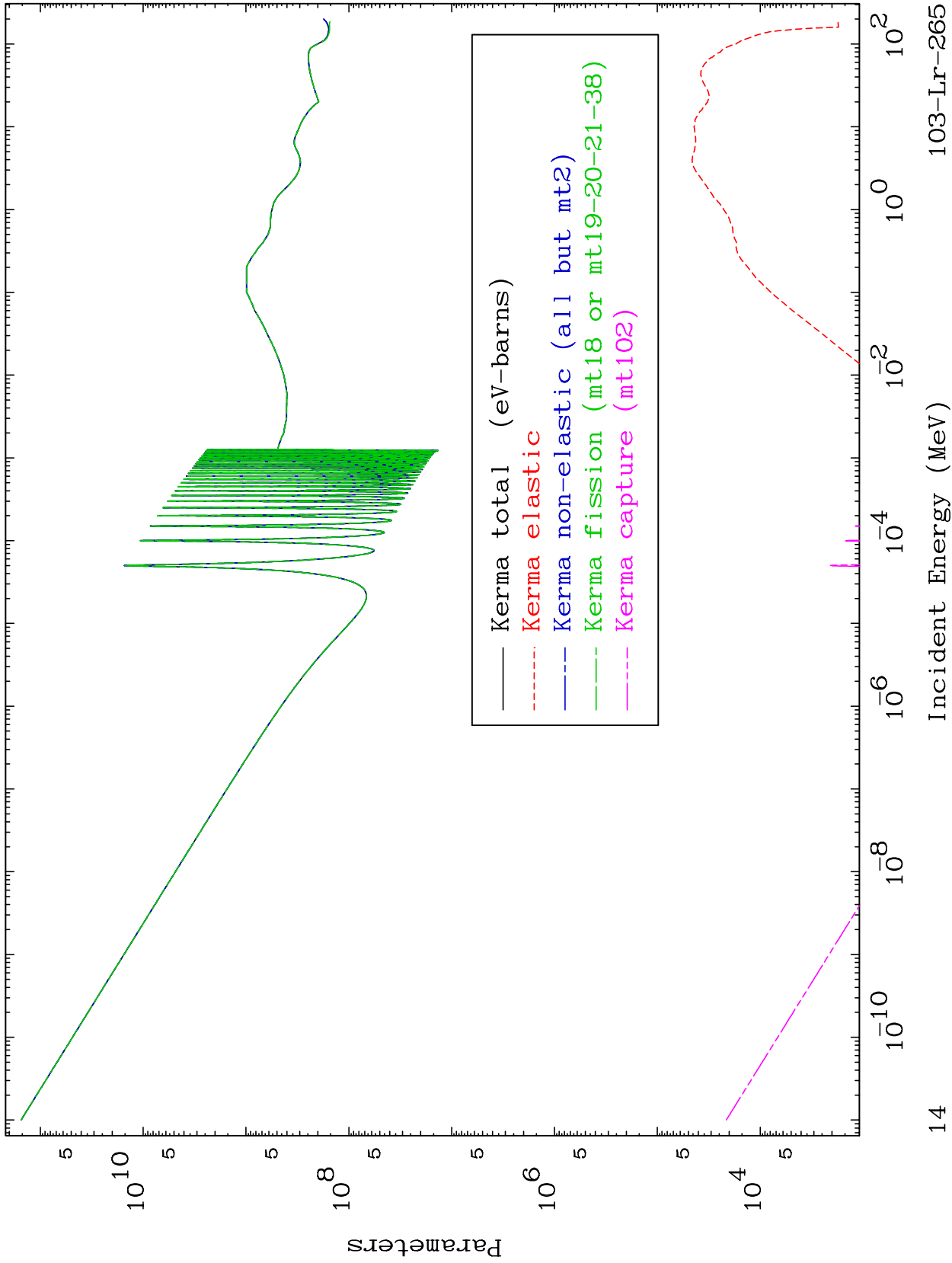
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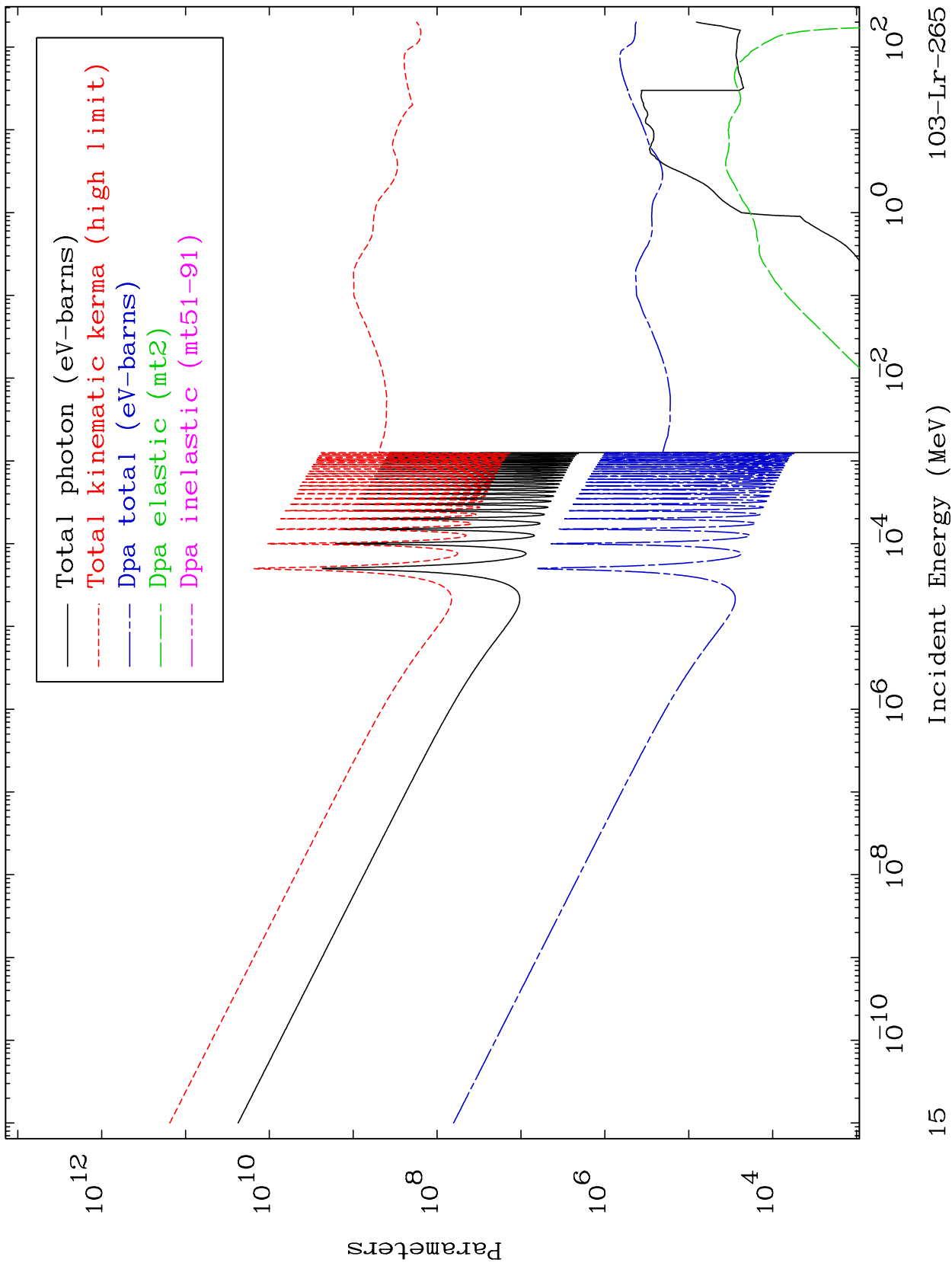
MAT 9994

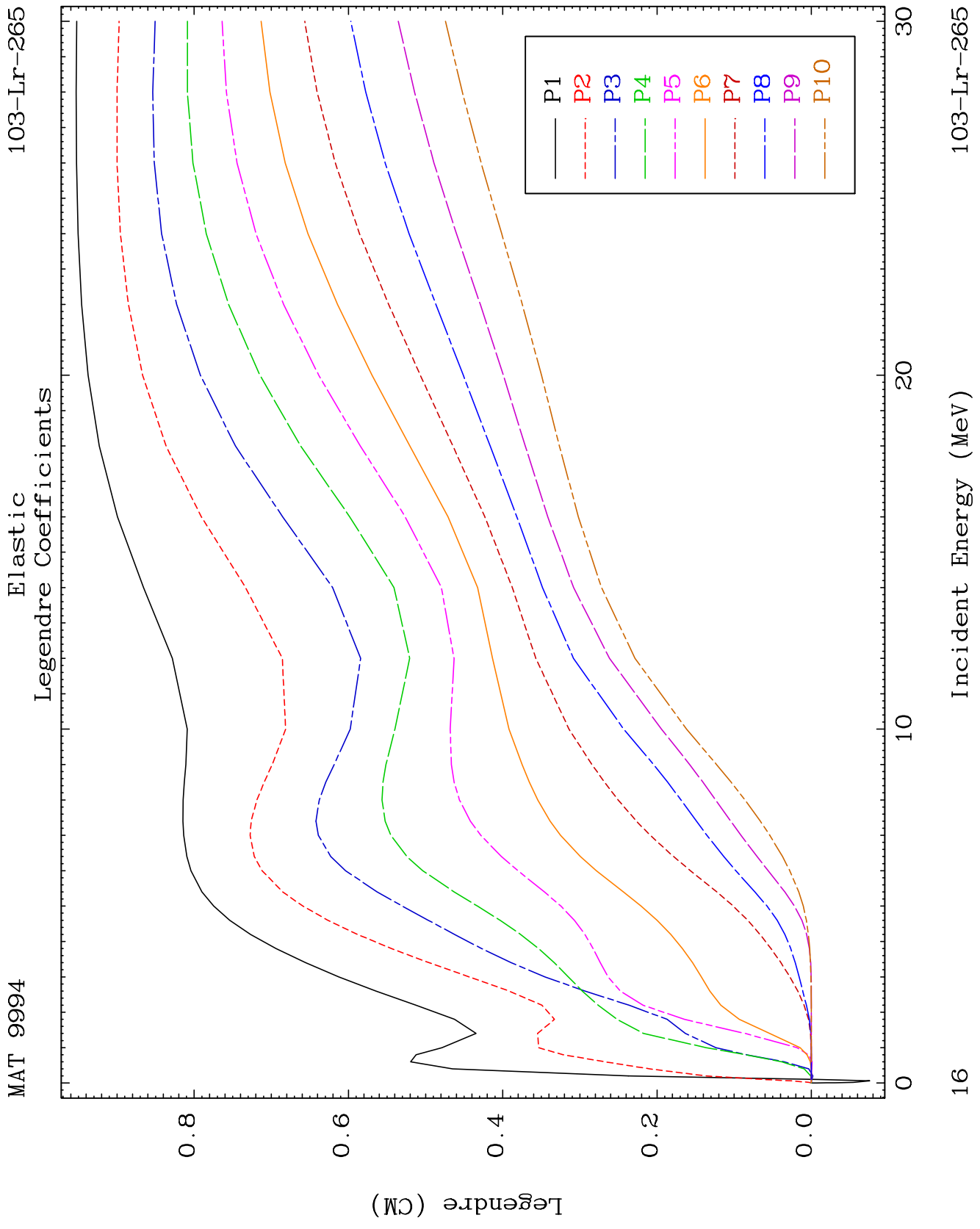
(n,α) Levels
293 Kelvin Cross Sections

103-Lr-265









103-Lr-265

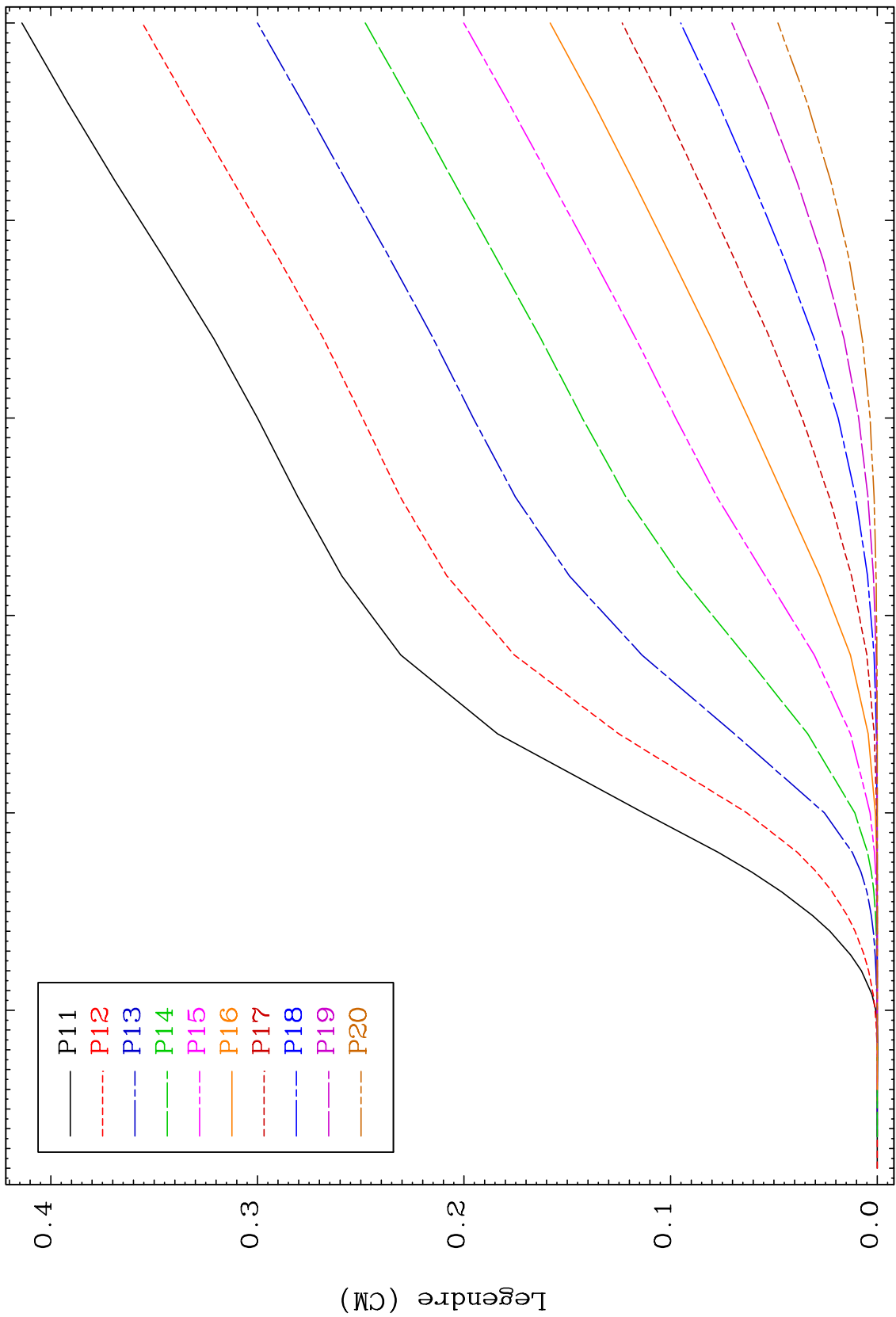
Incident Energy (MeV)

16

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Elastic Legendre Coefficients

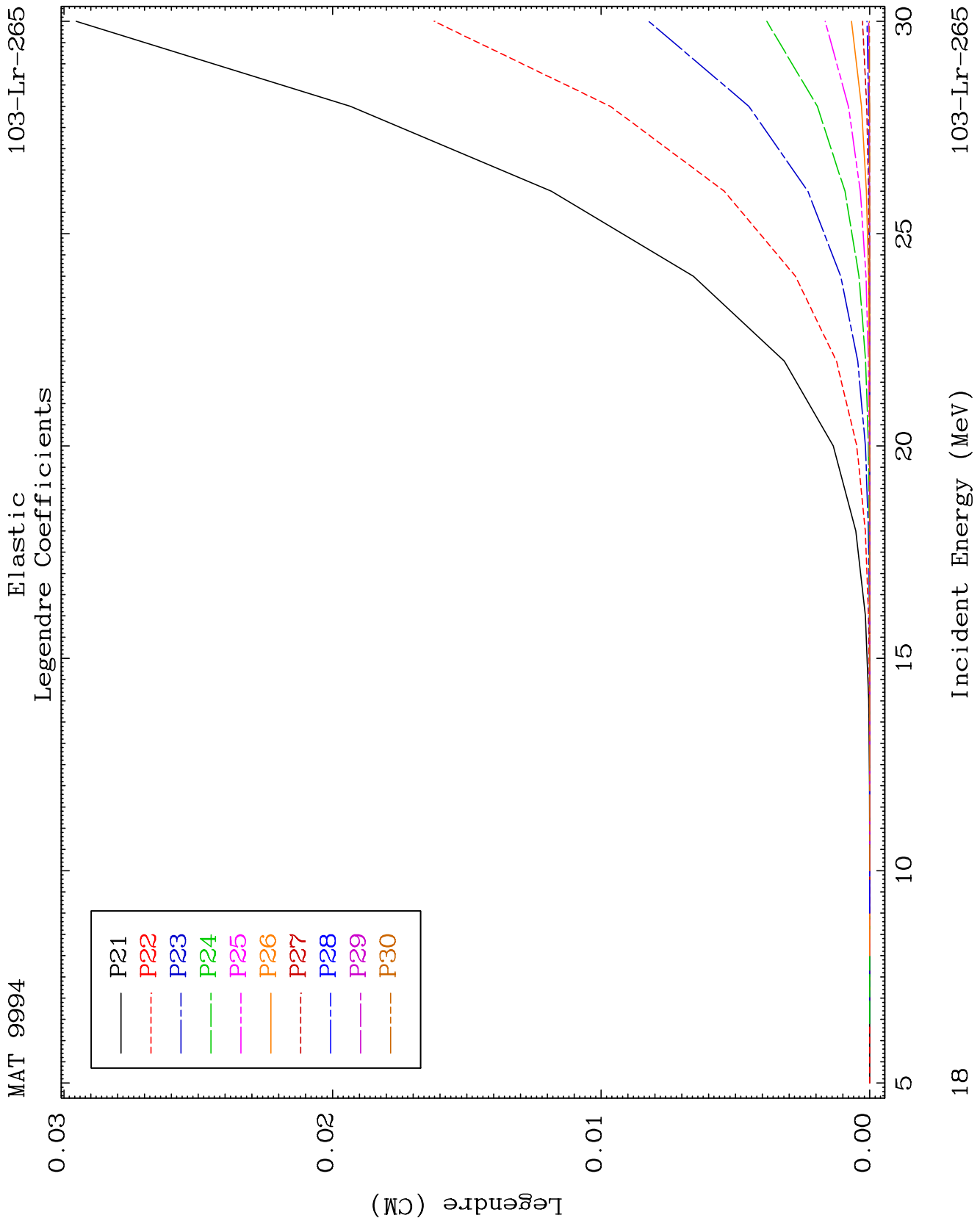
103-Lr-265



17

Incident Energy (MeV)

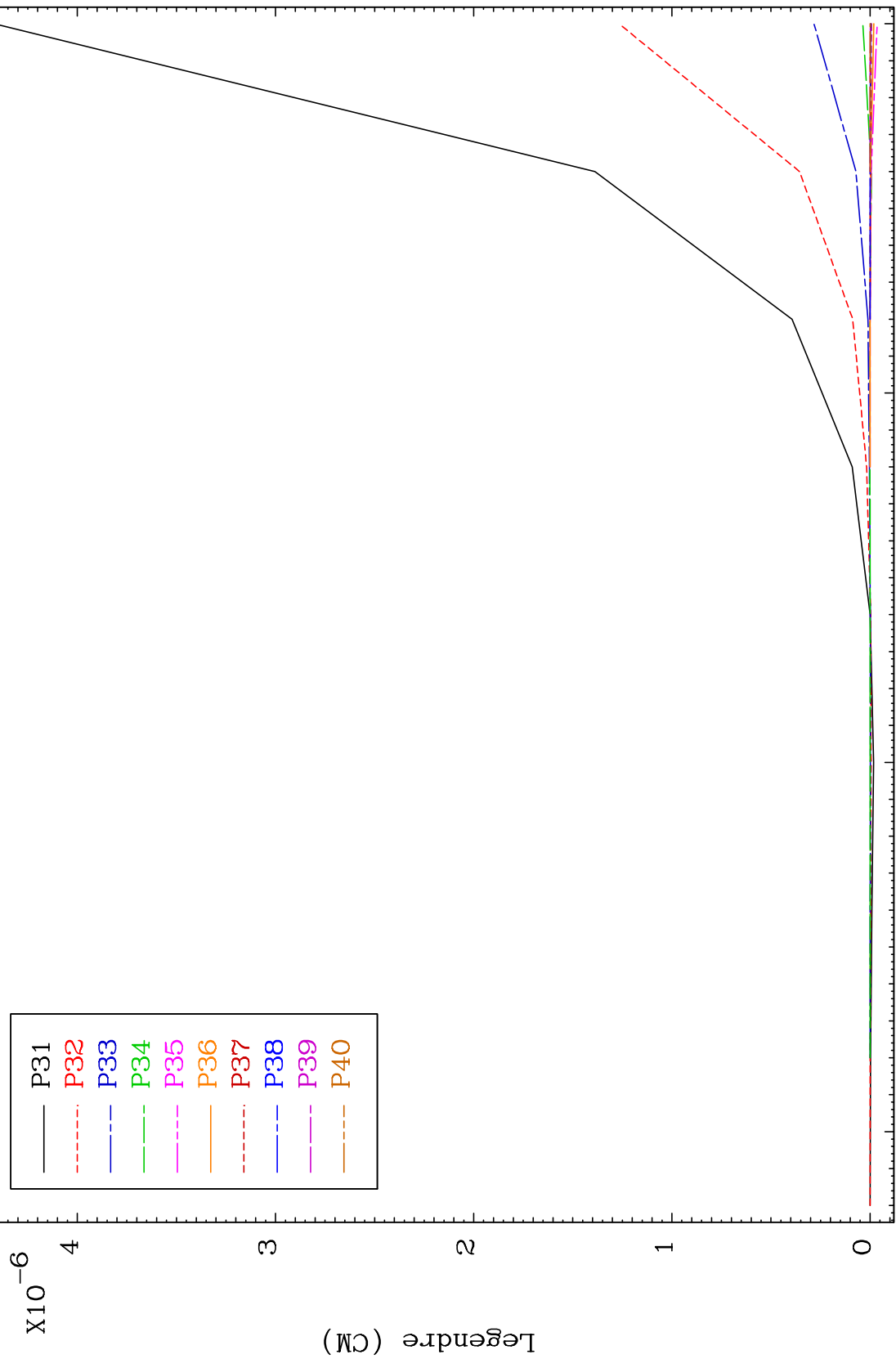
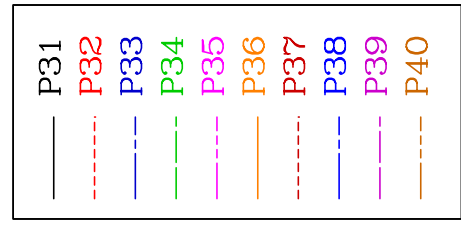
103-Lr-265



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Elastic Legendre Coefficients

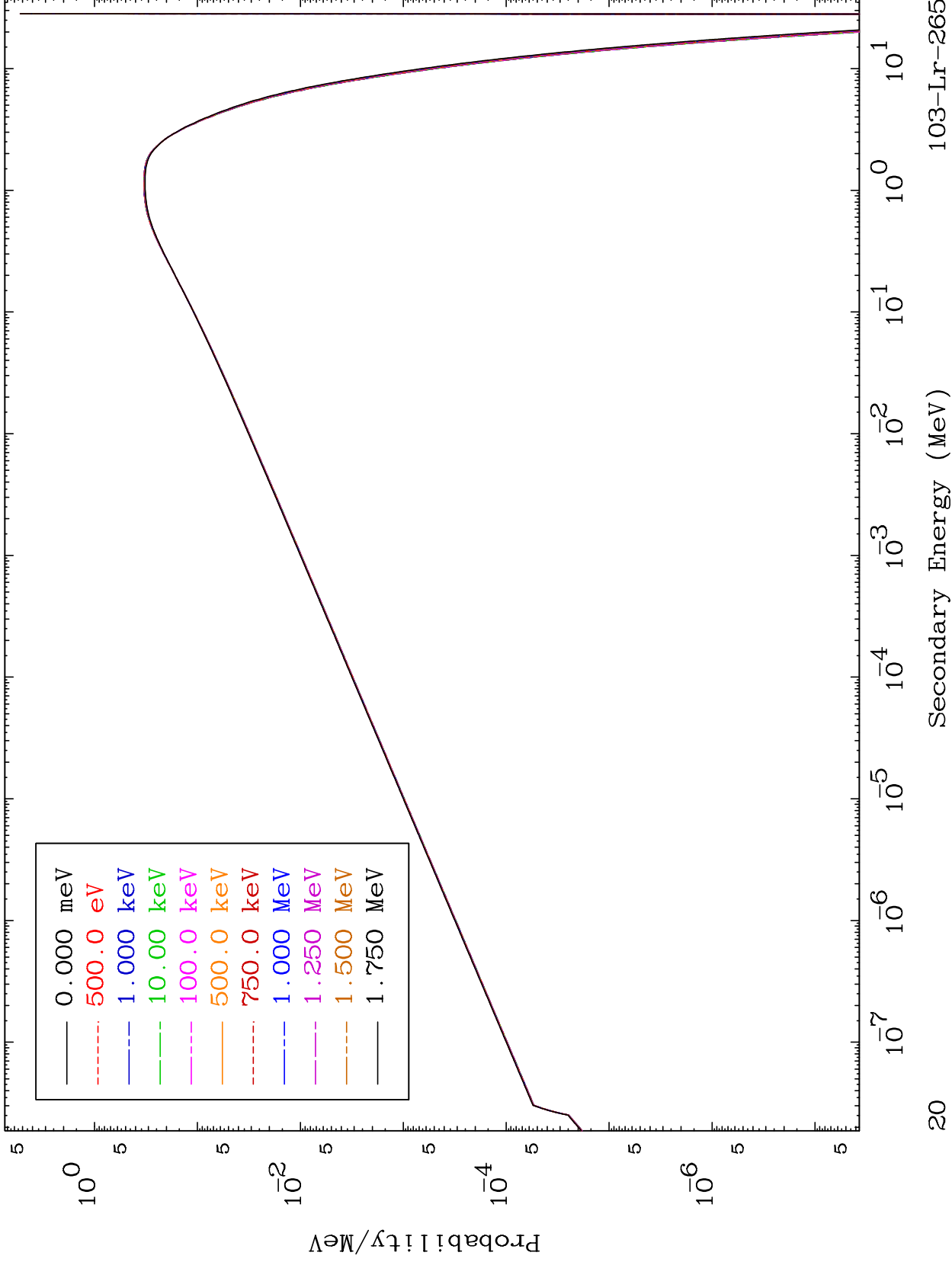
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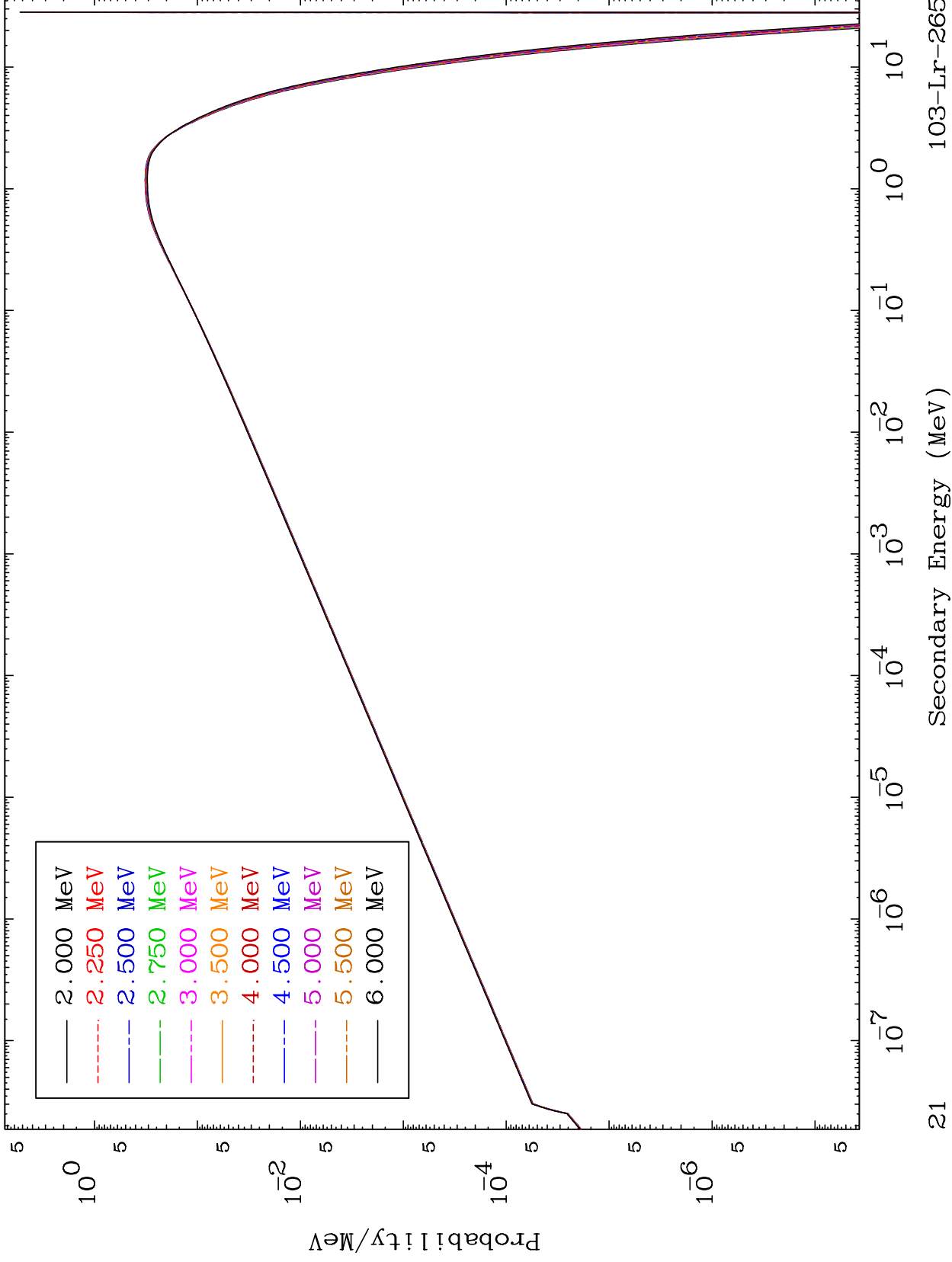


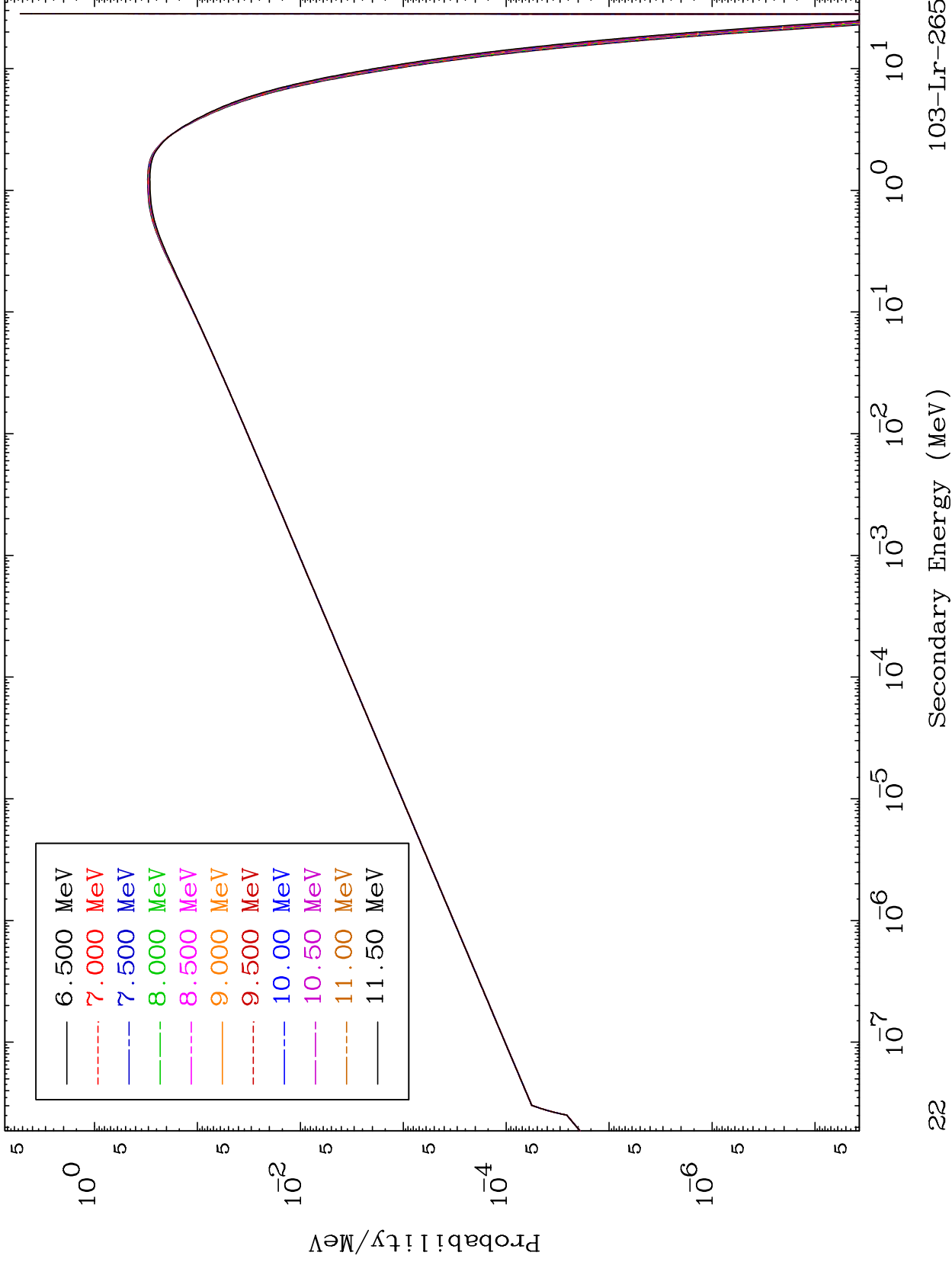
19

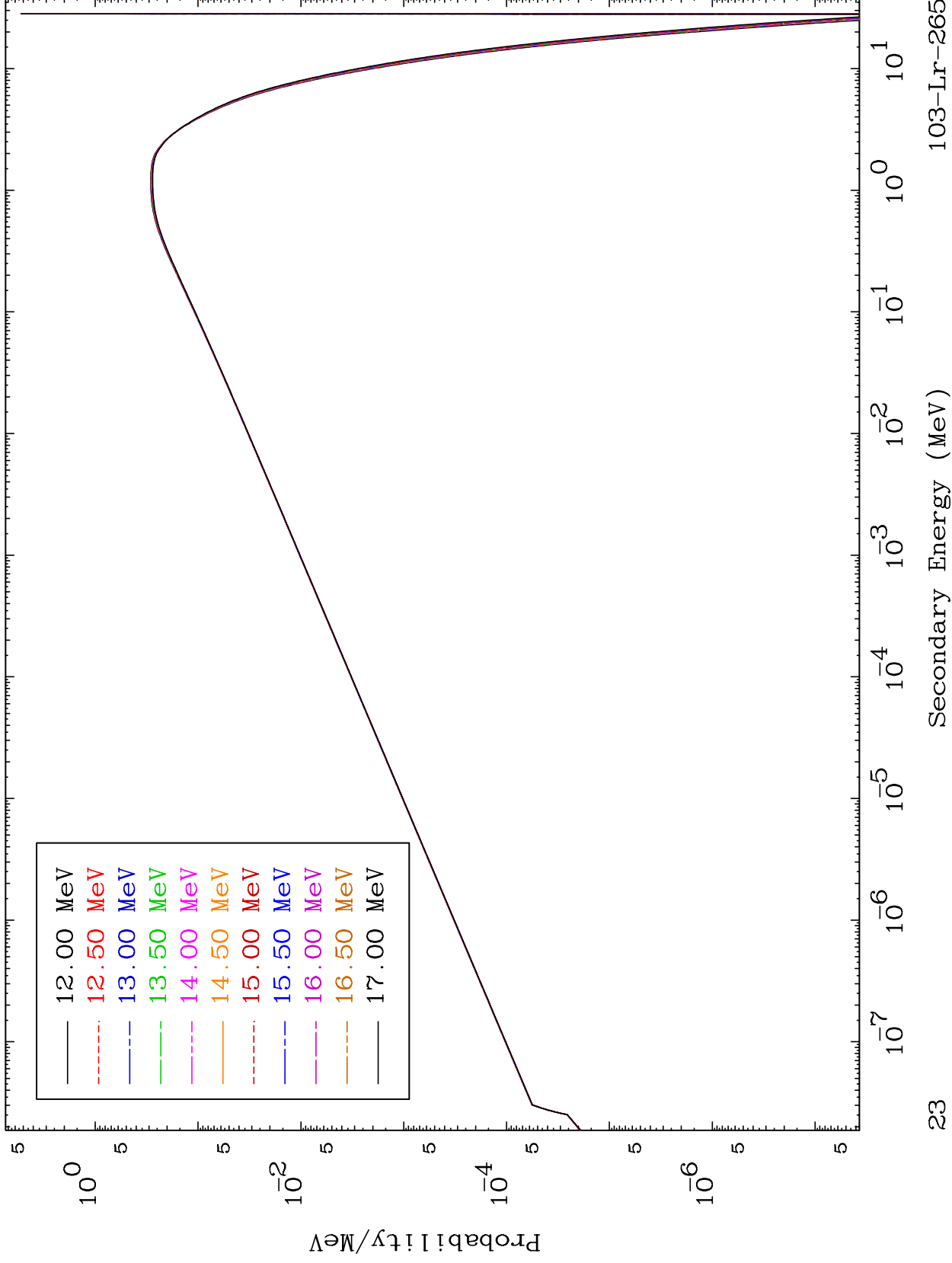
Incident Energy (MeV)

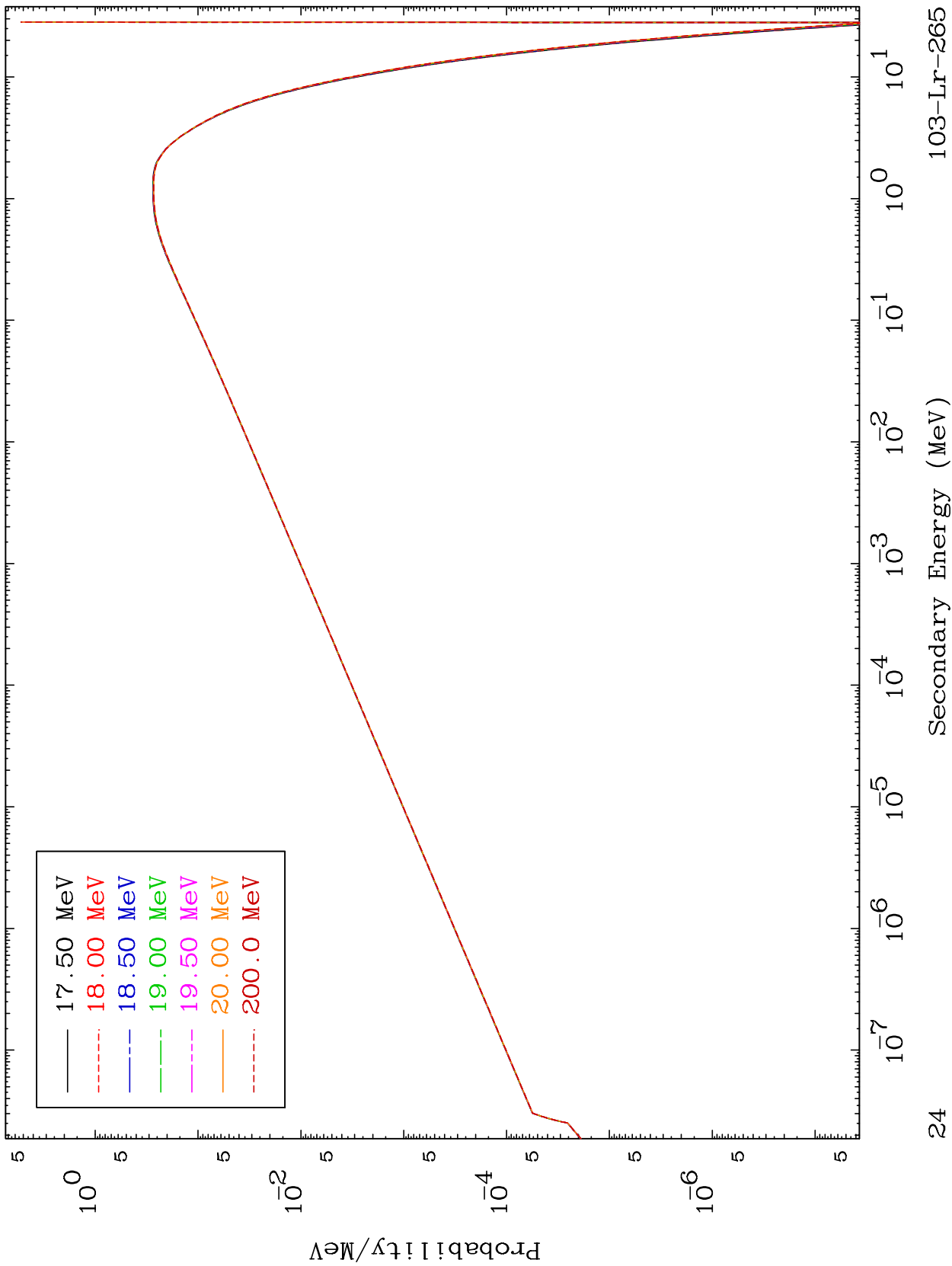
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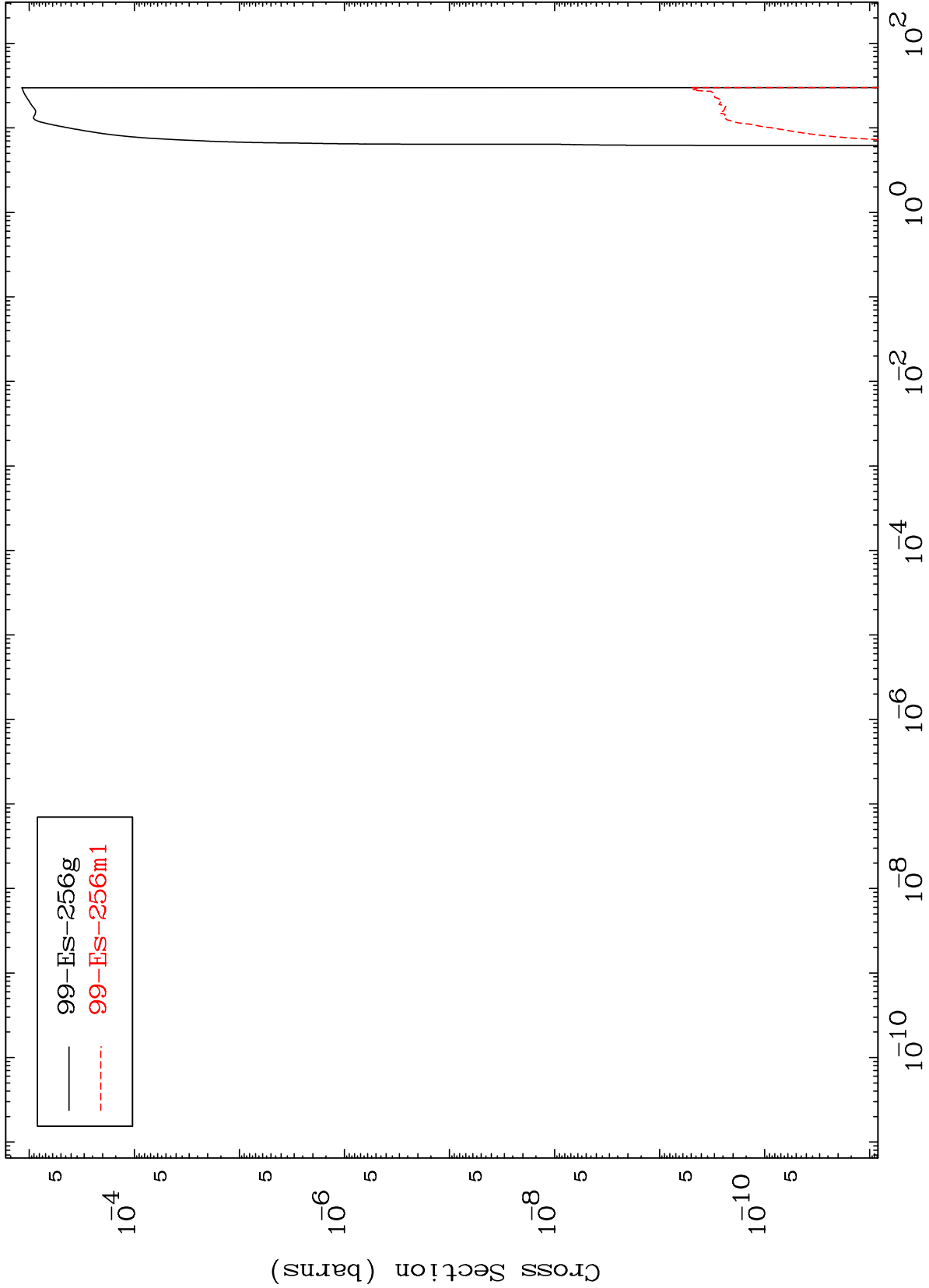


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(n,2n) 2α

103-Lr-265

Radionuclide Production Cross Section



25

Incident Energy (MeV)

103-Lr-265