

Program EVALPLOT
(Version 2015-2)

by

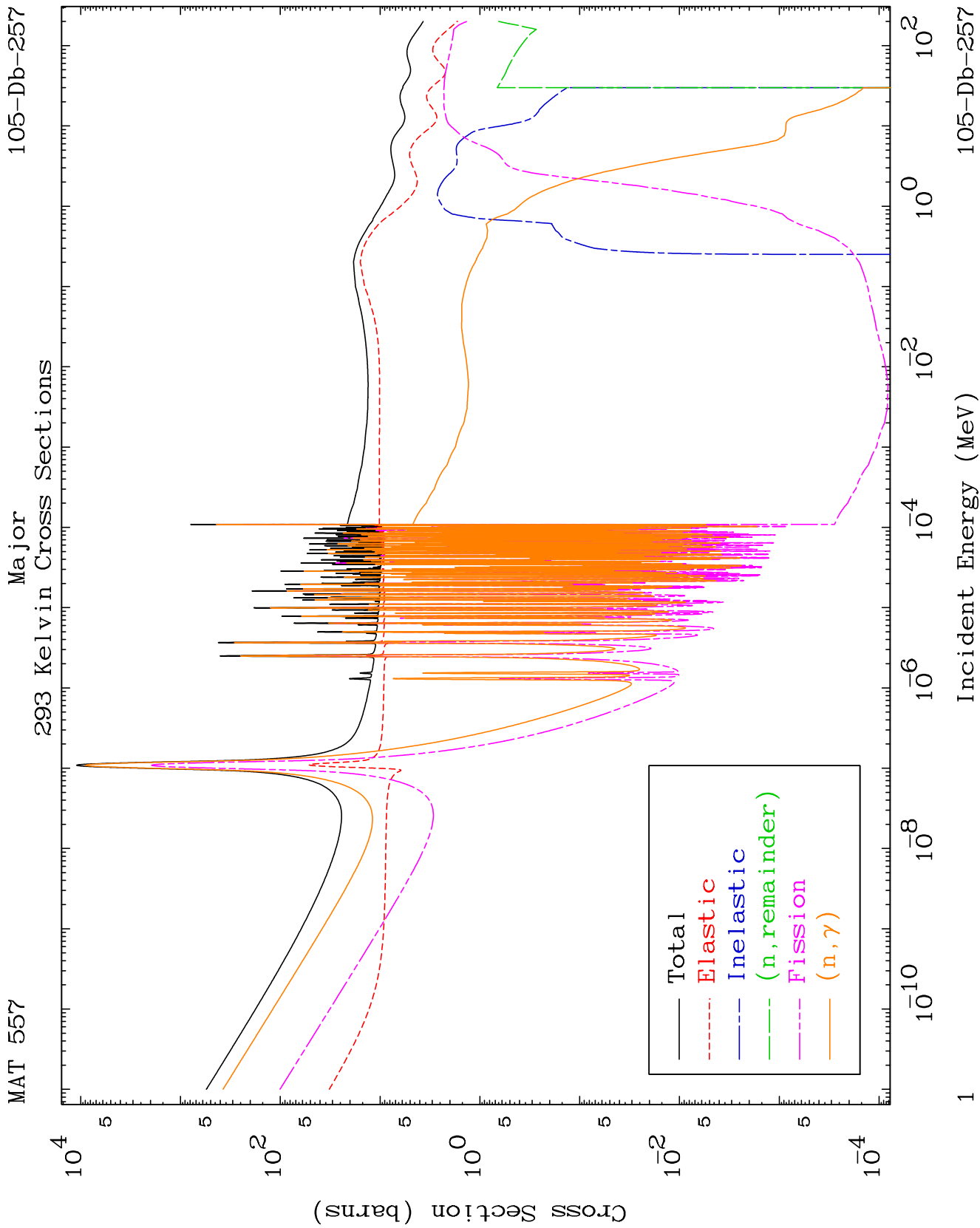
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

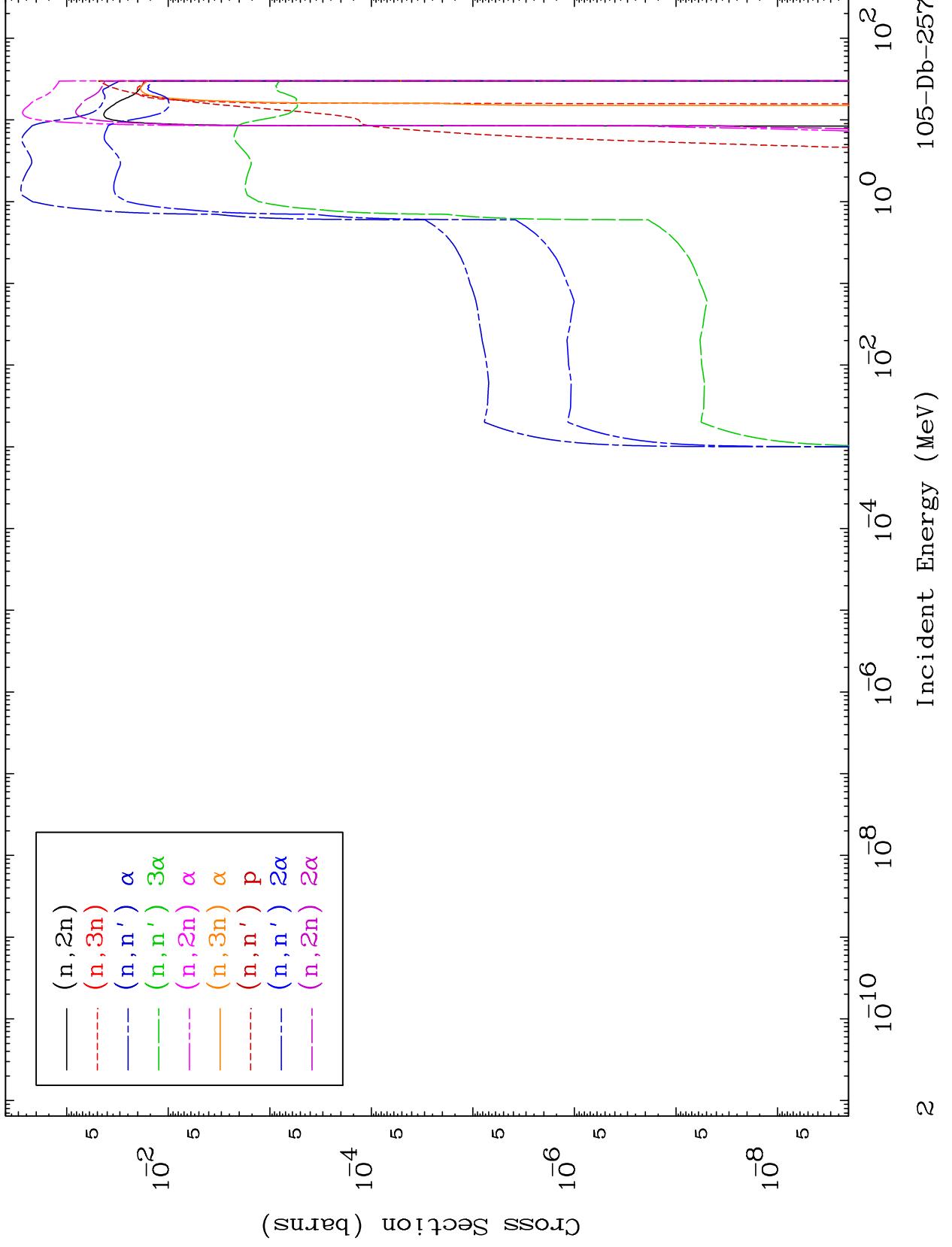
Press Mouse Button to Start



MAT 557

Neutron Production
293 Kelvin Cross Sections

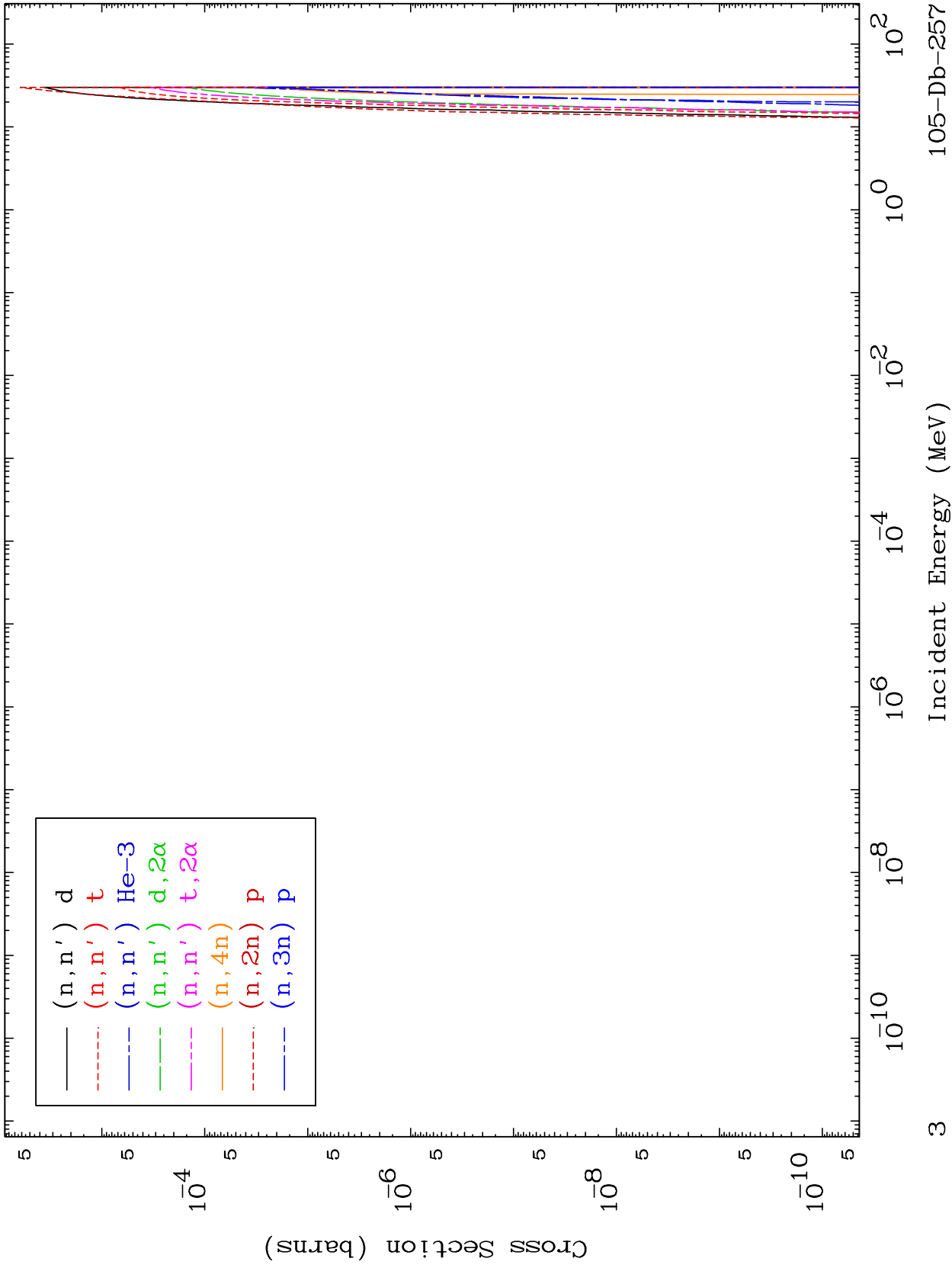
105-Db-257



MAT 557

Neutron Production
293 Kelvin Cross Sections

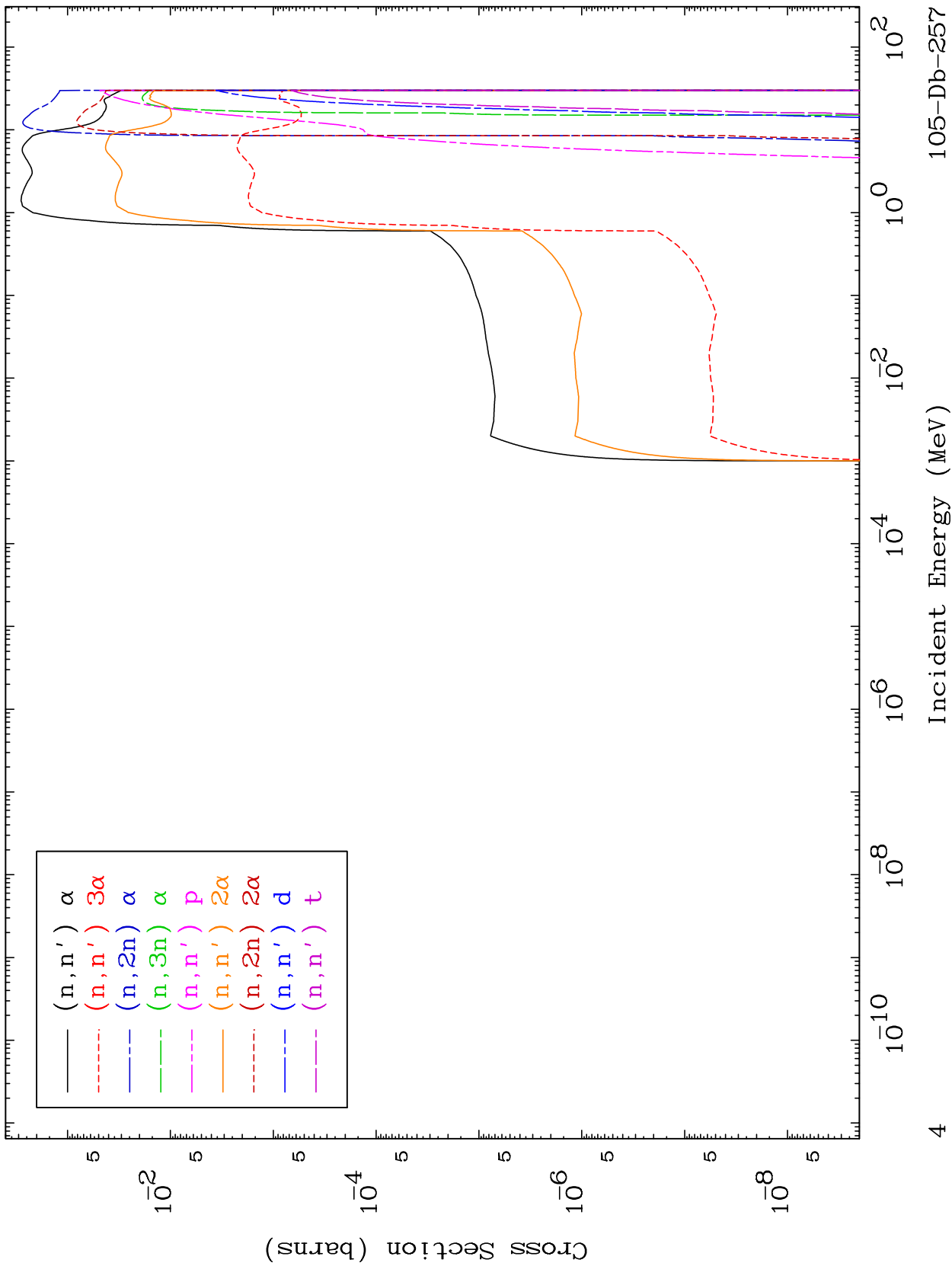
105-Db-257



MAT 557

Charged Particle
293 Kelvin Cross Sections

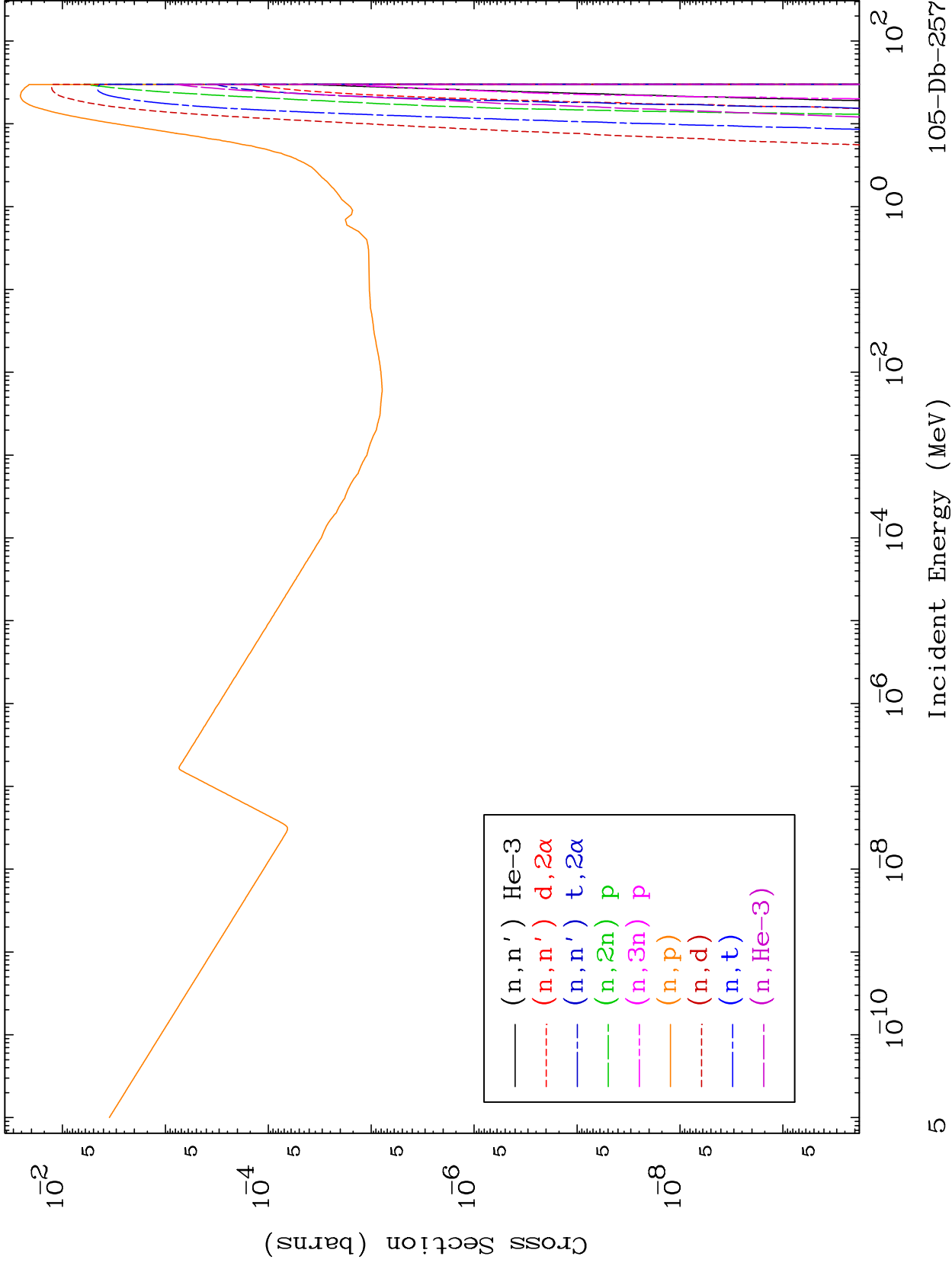
105-Db-257



MAT 557

Charged Particle
293 Kelvin Cross Sections

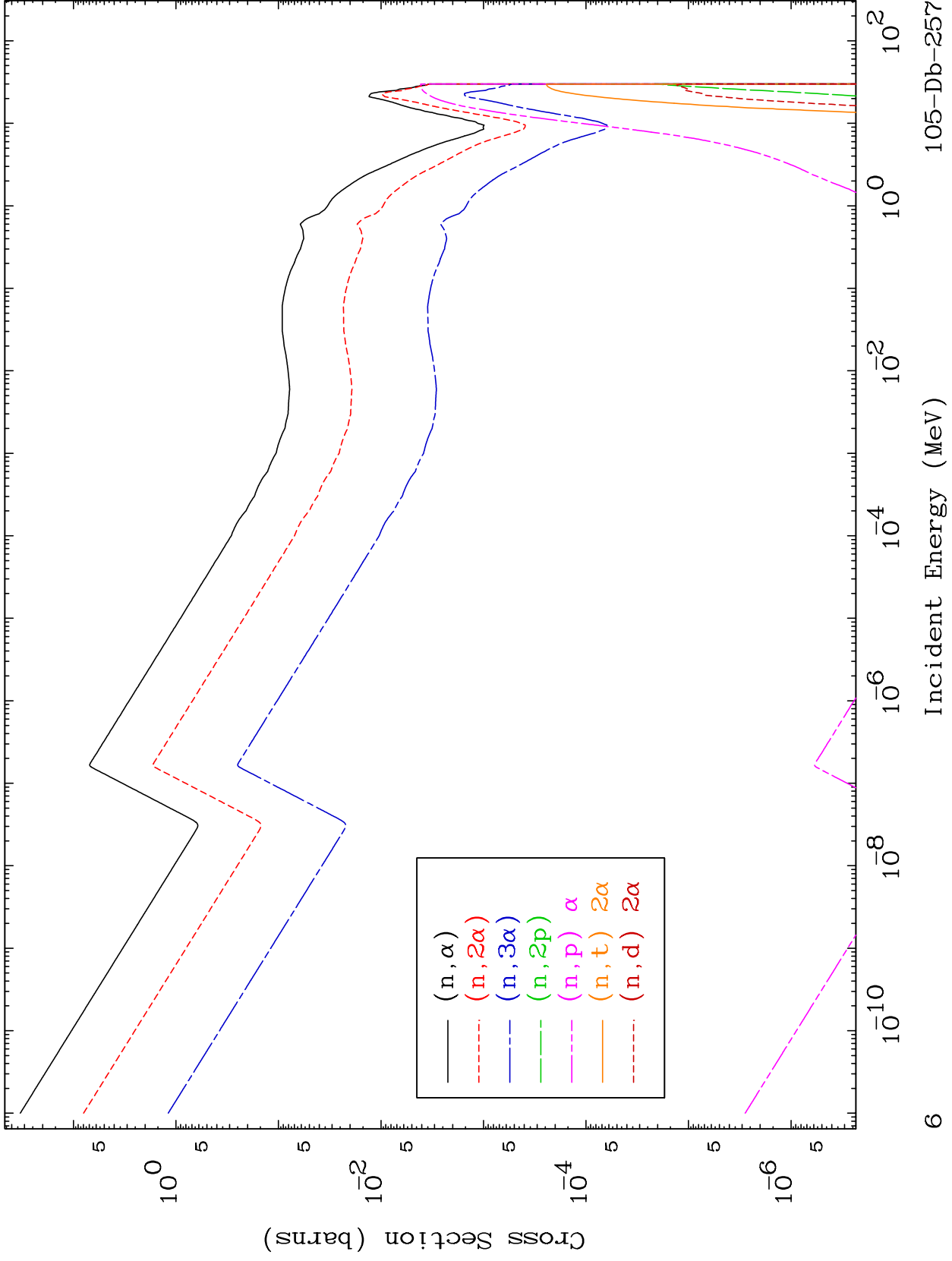
105-Db-257



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Charged Particle
293 Kelvin Cross Sections

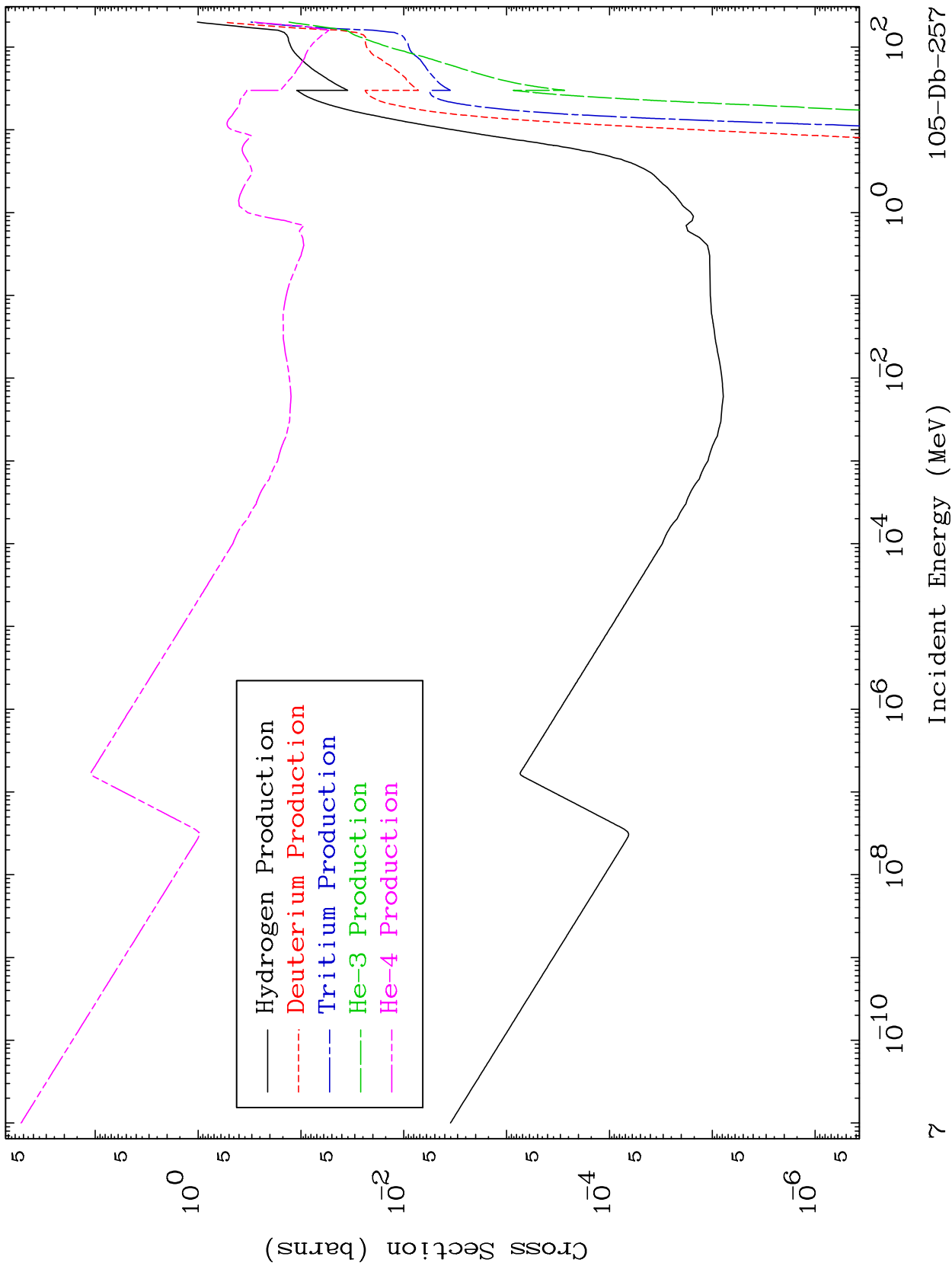
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Particle Production
293 Kelvin Cross Sections

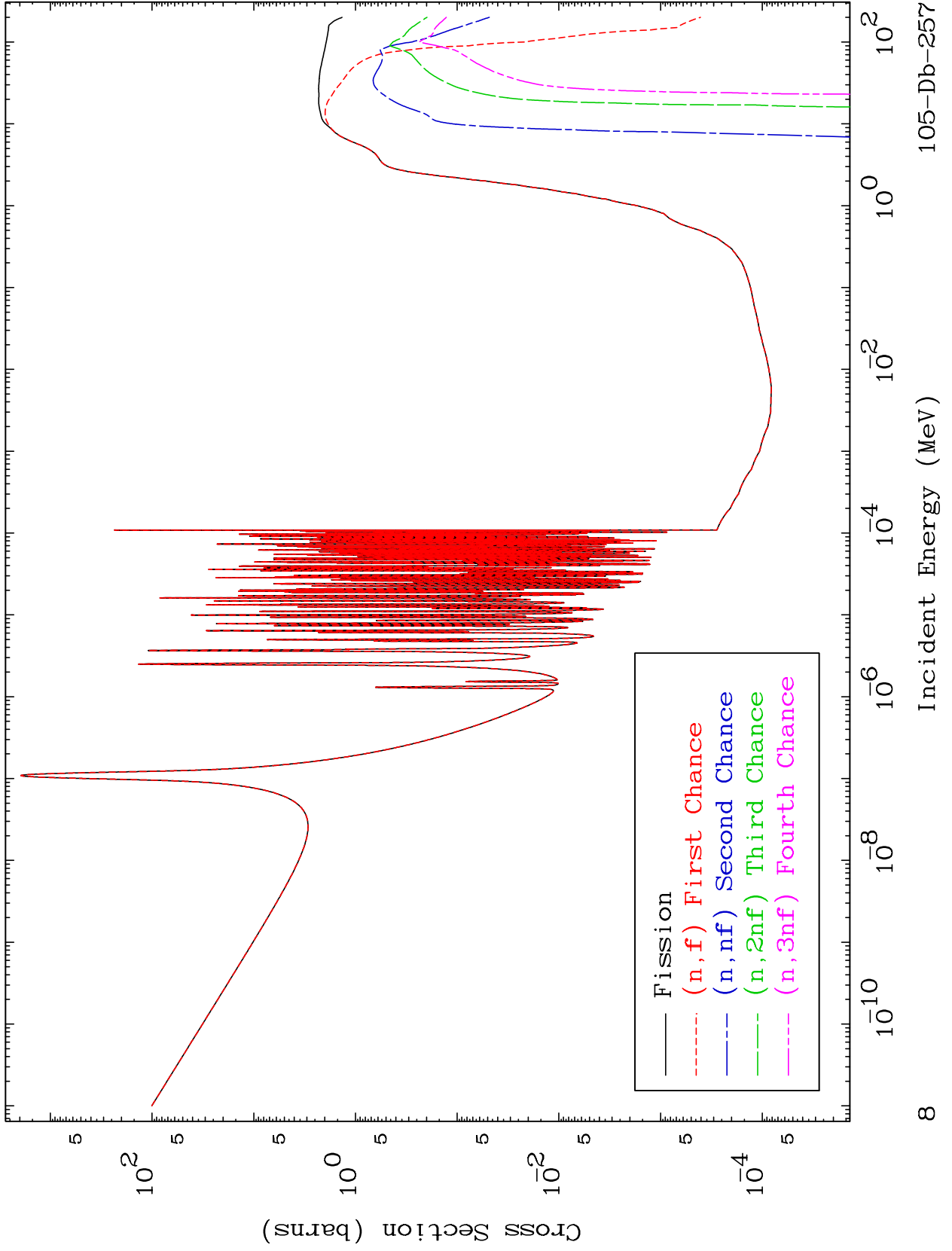
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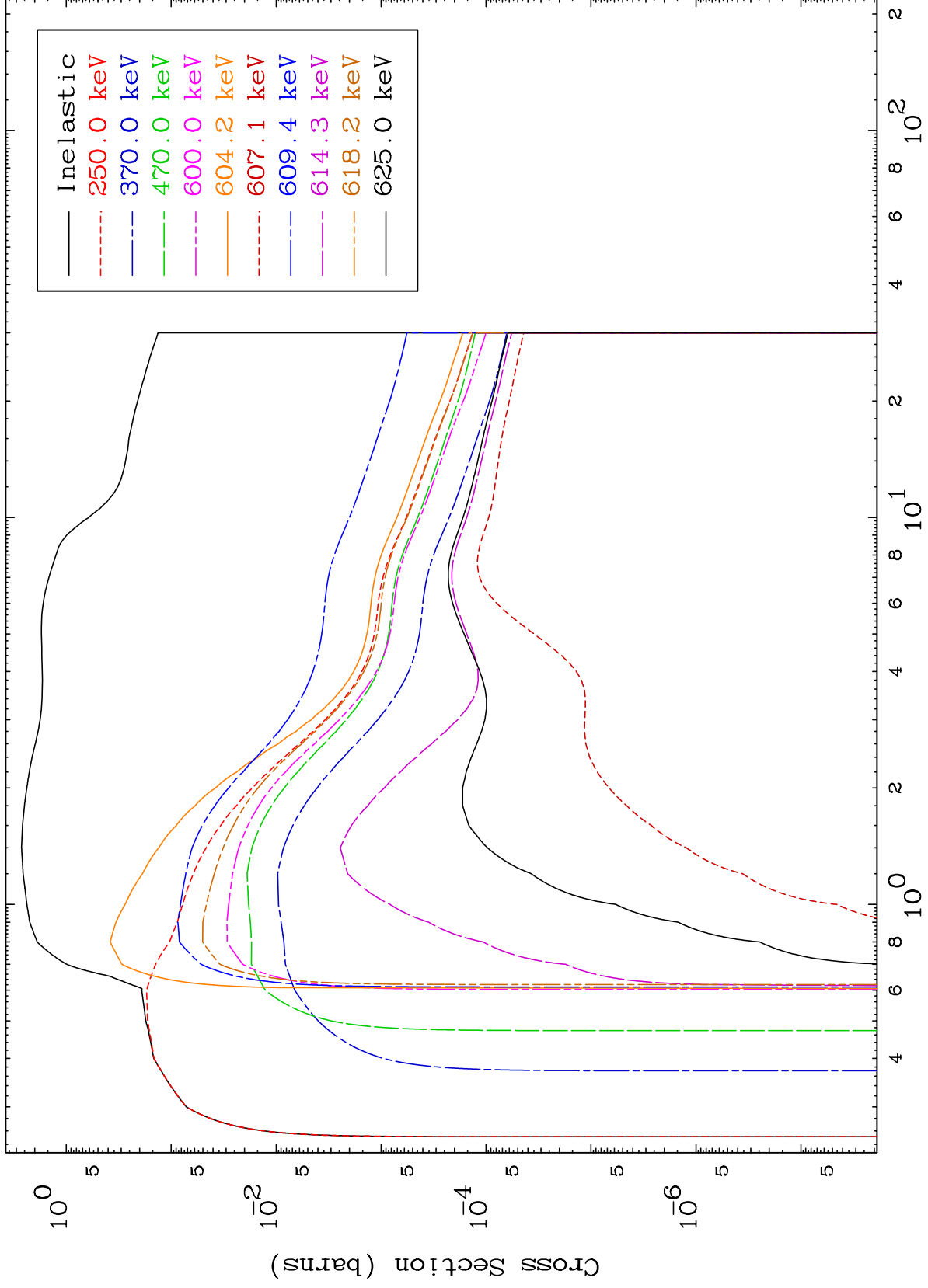


MAT 557

Fission
293 Kelvin Cross Sections

105-Db-257

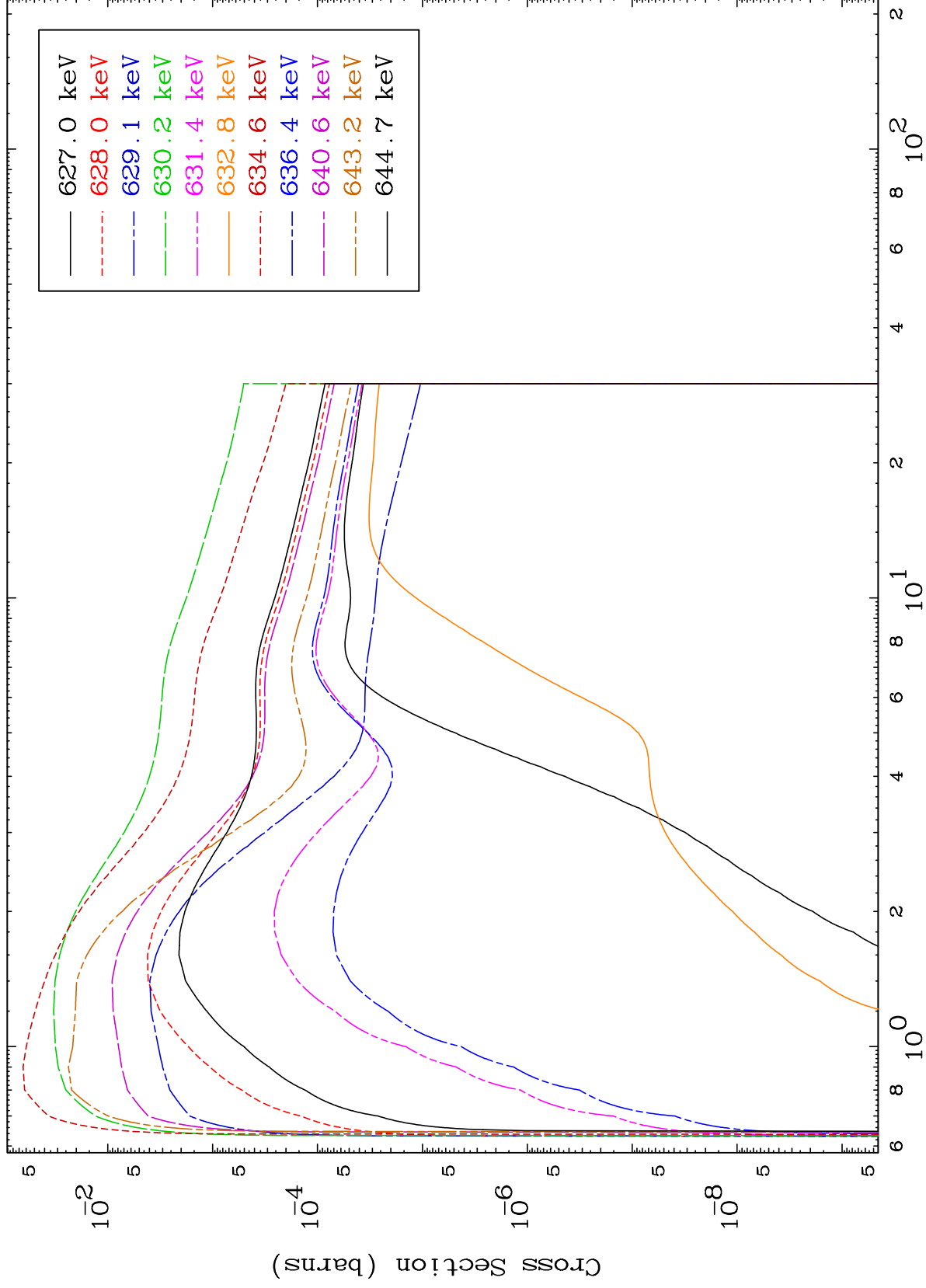




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(n,n') Level
293 Kelvin Cross Sections

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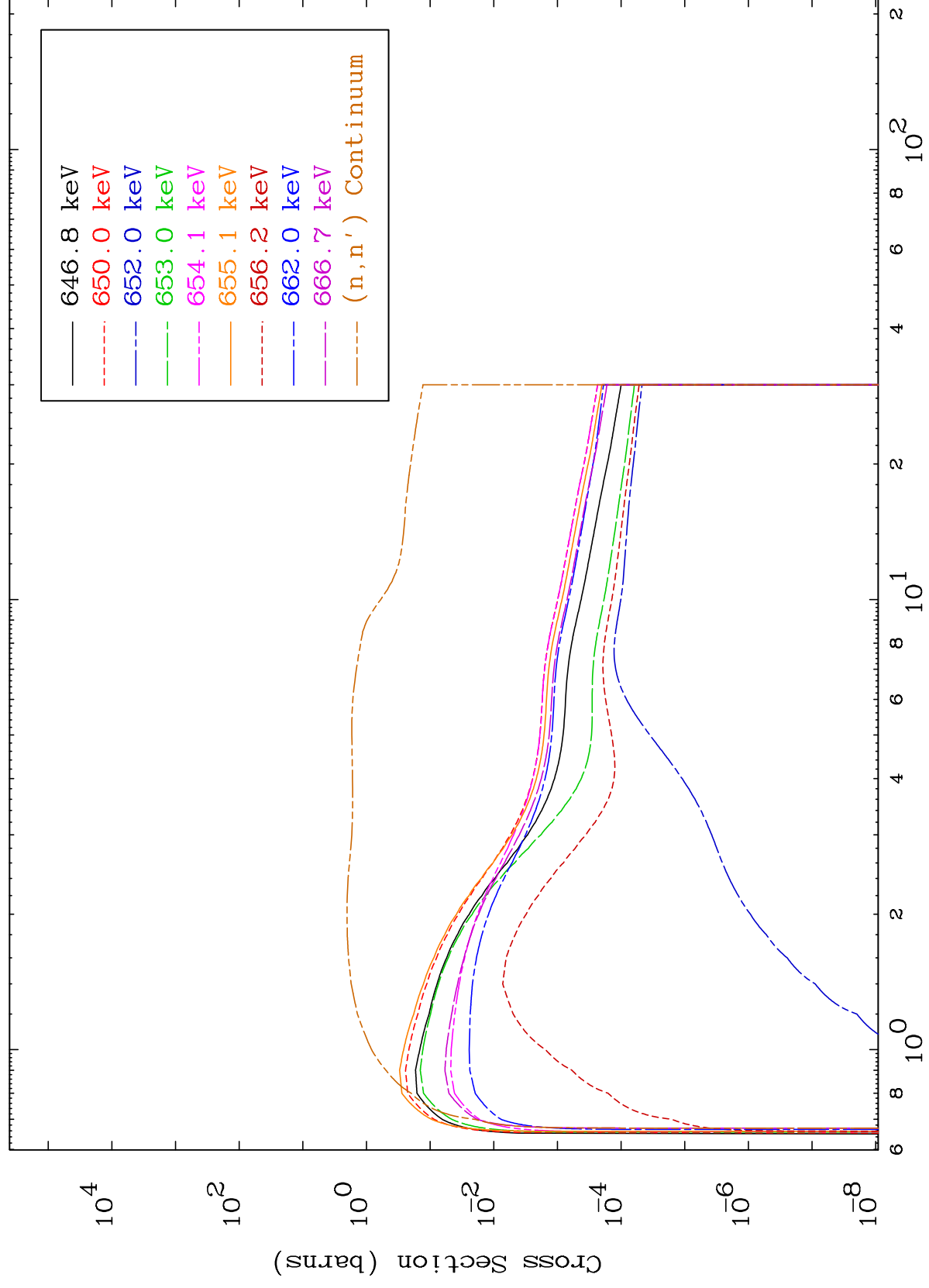
Incident Energy (MeV)

105-Db-257

MAT 557

(n,n') Level
293 Kelvin Cross Sections

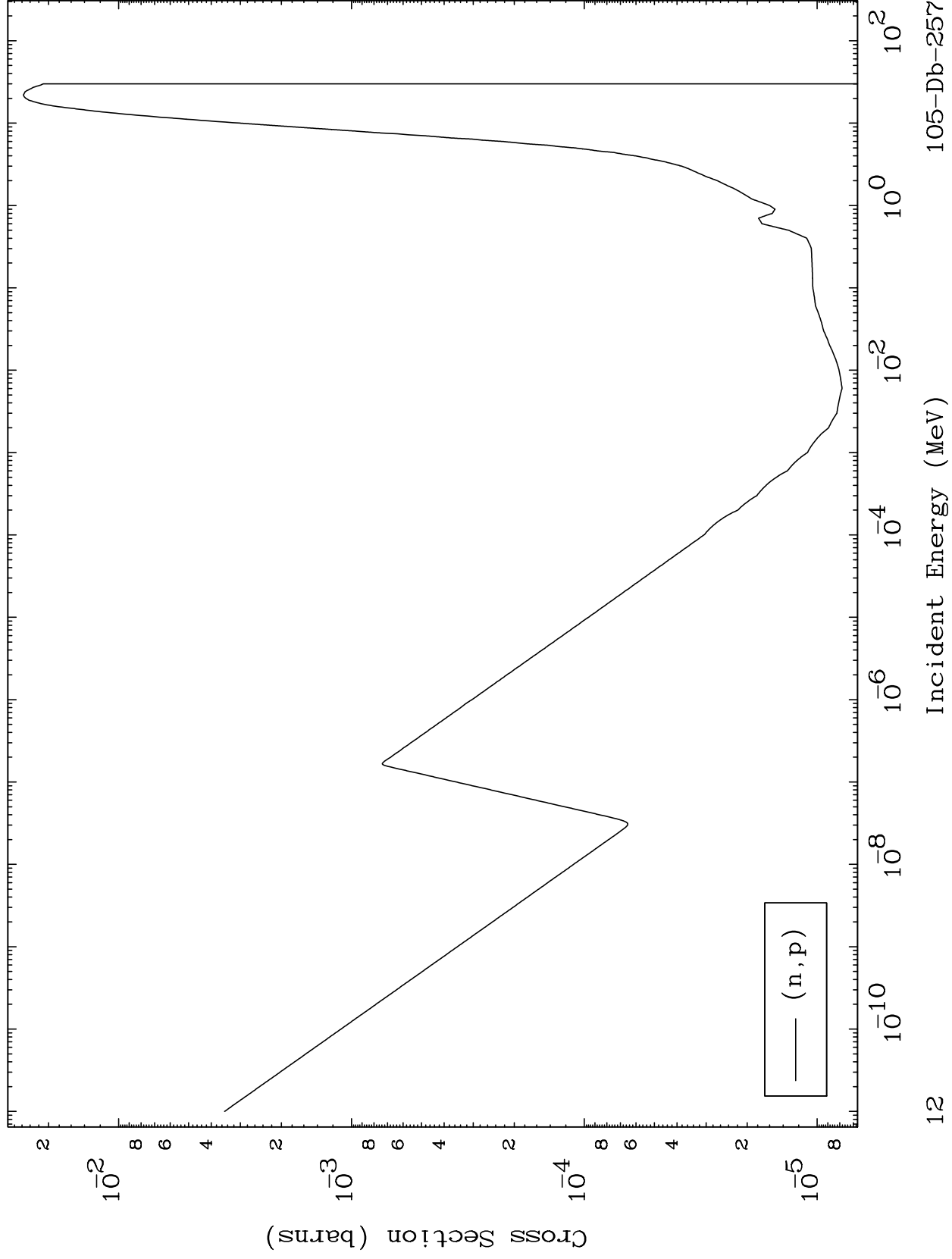
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(n,p) Levels
293 Kelvin Cross Sections

105-Db-257

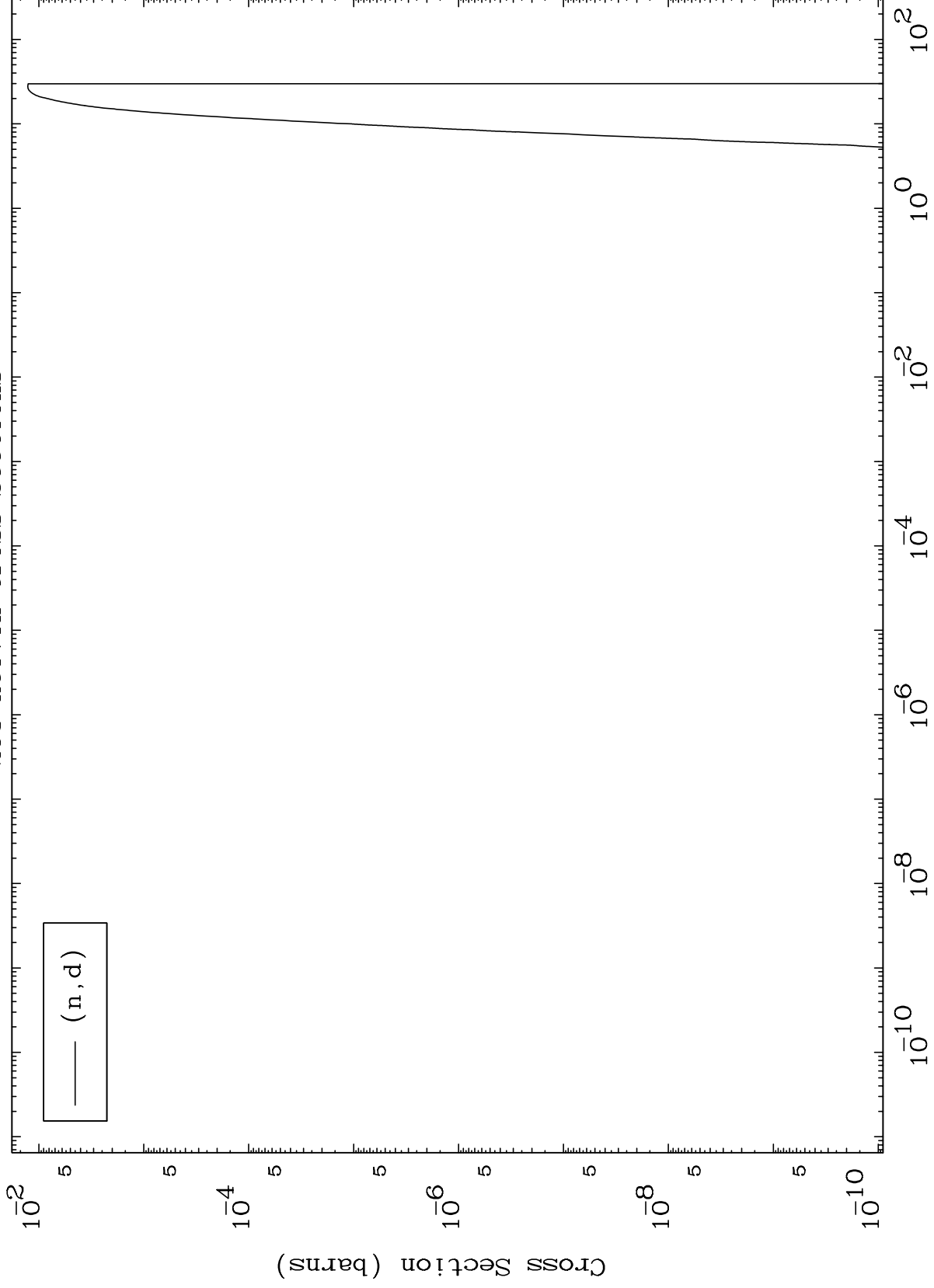


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(n,d) Levels
293 Kelvin Cross Sections

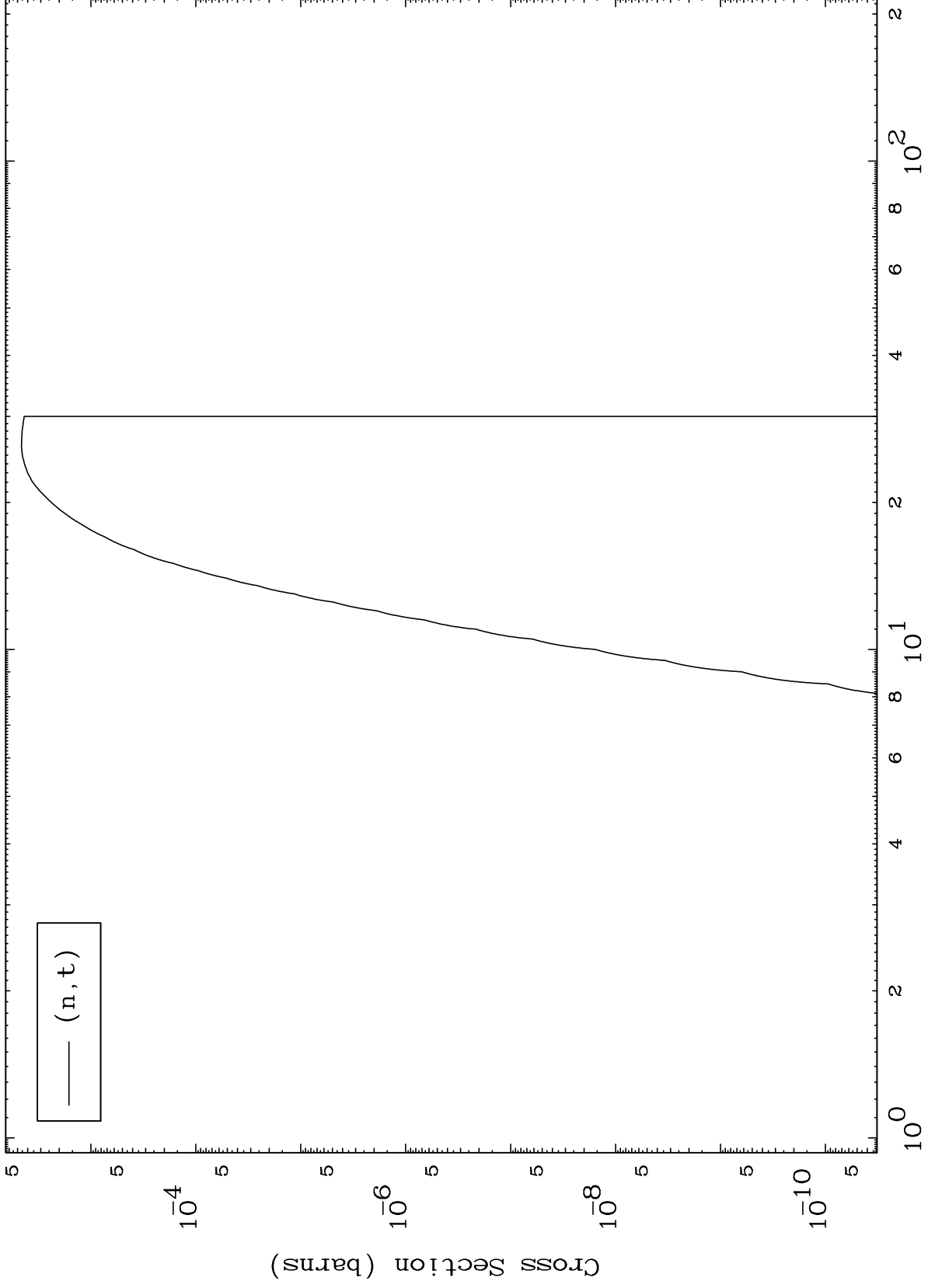
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(n,t) Levels
293 Kelvin Cross Sections

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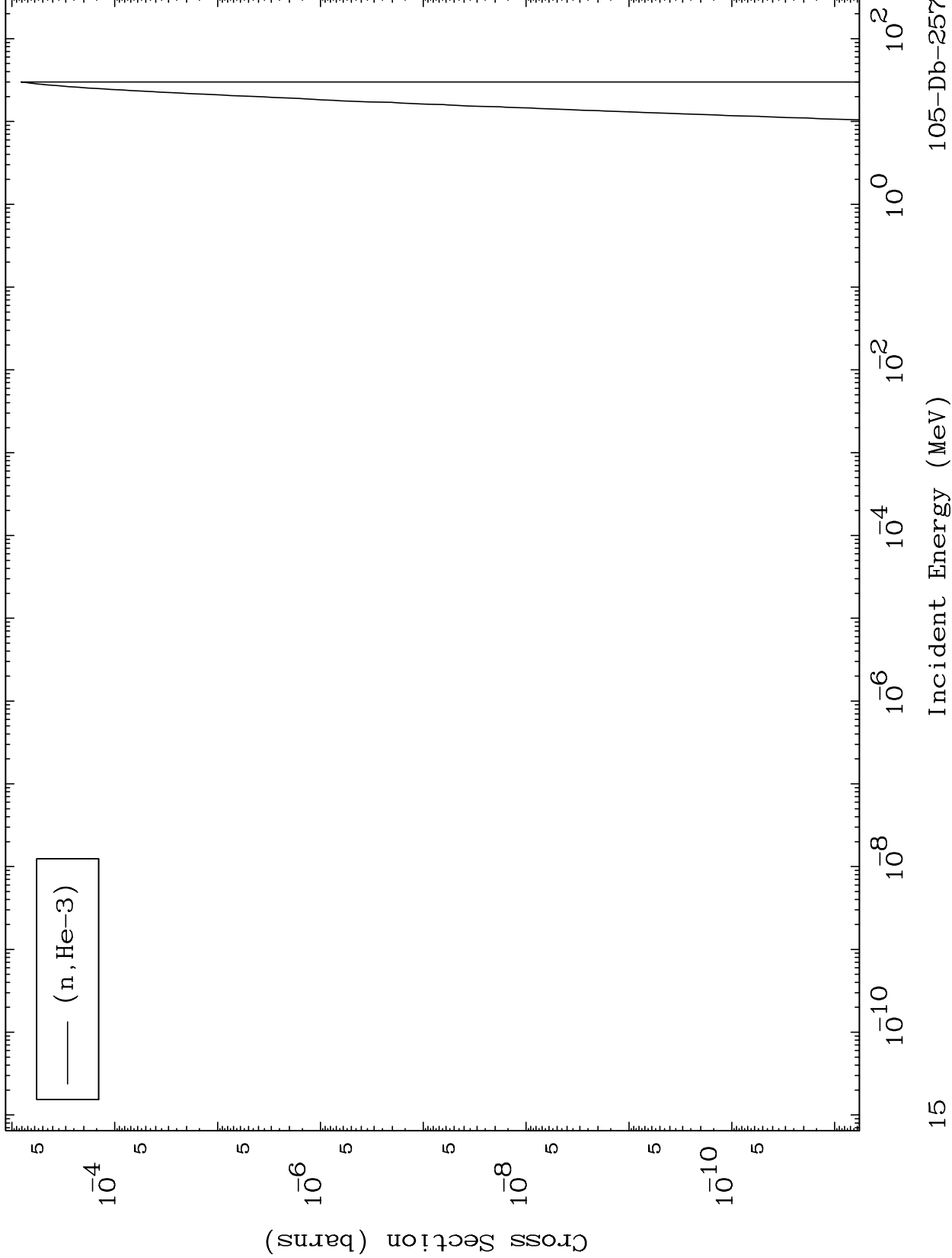
Incident Energy (MeV)

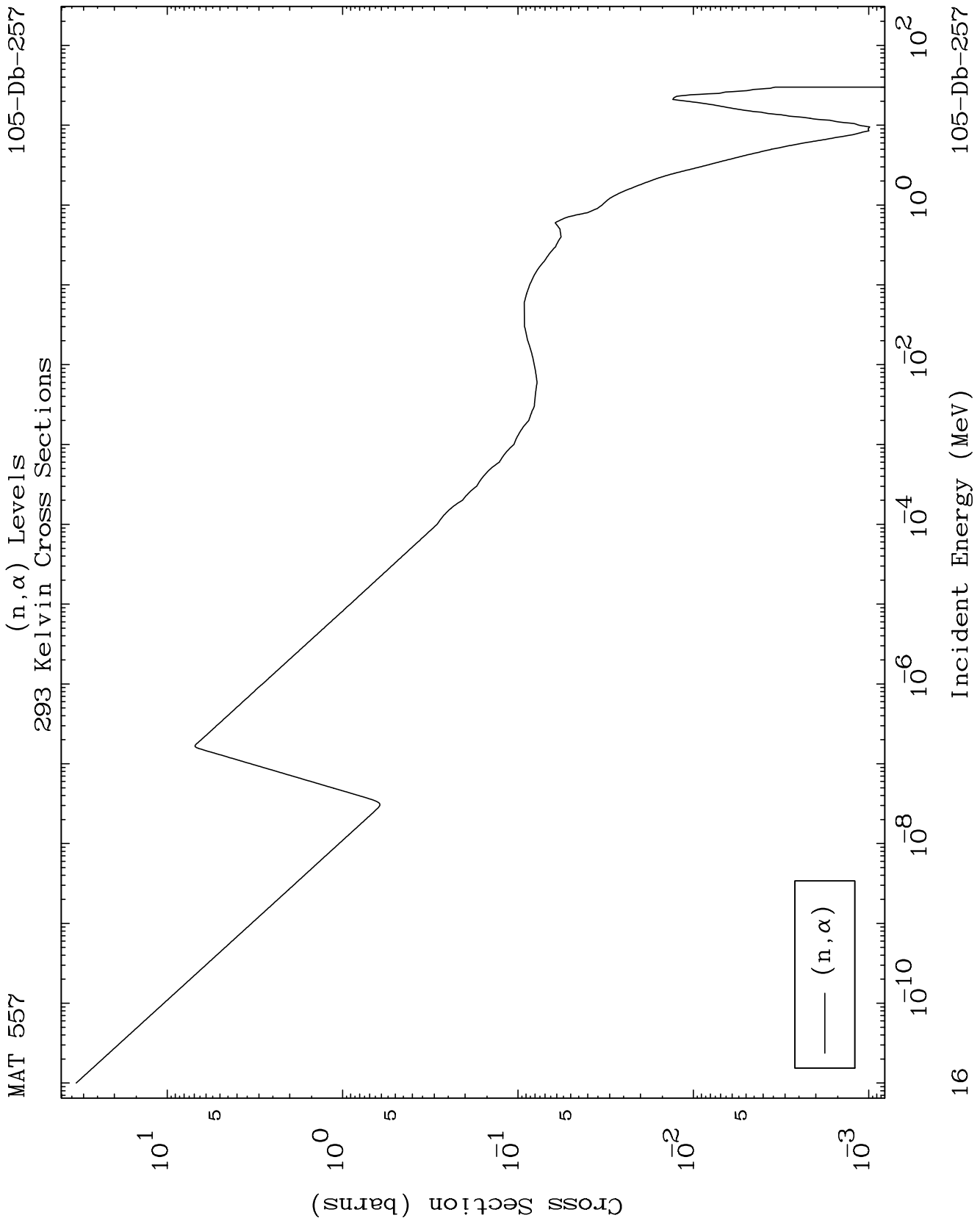
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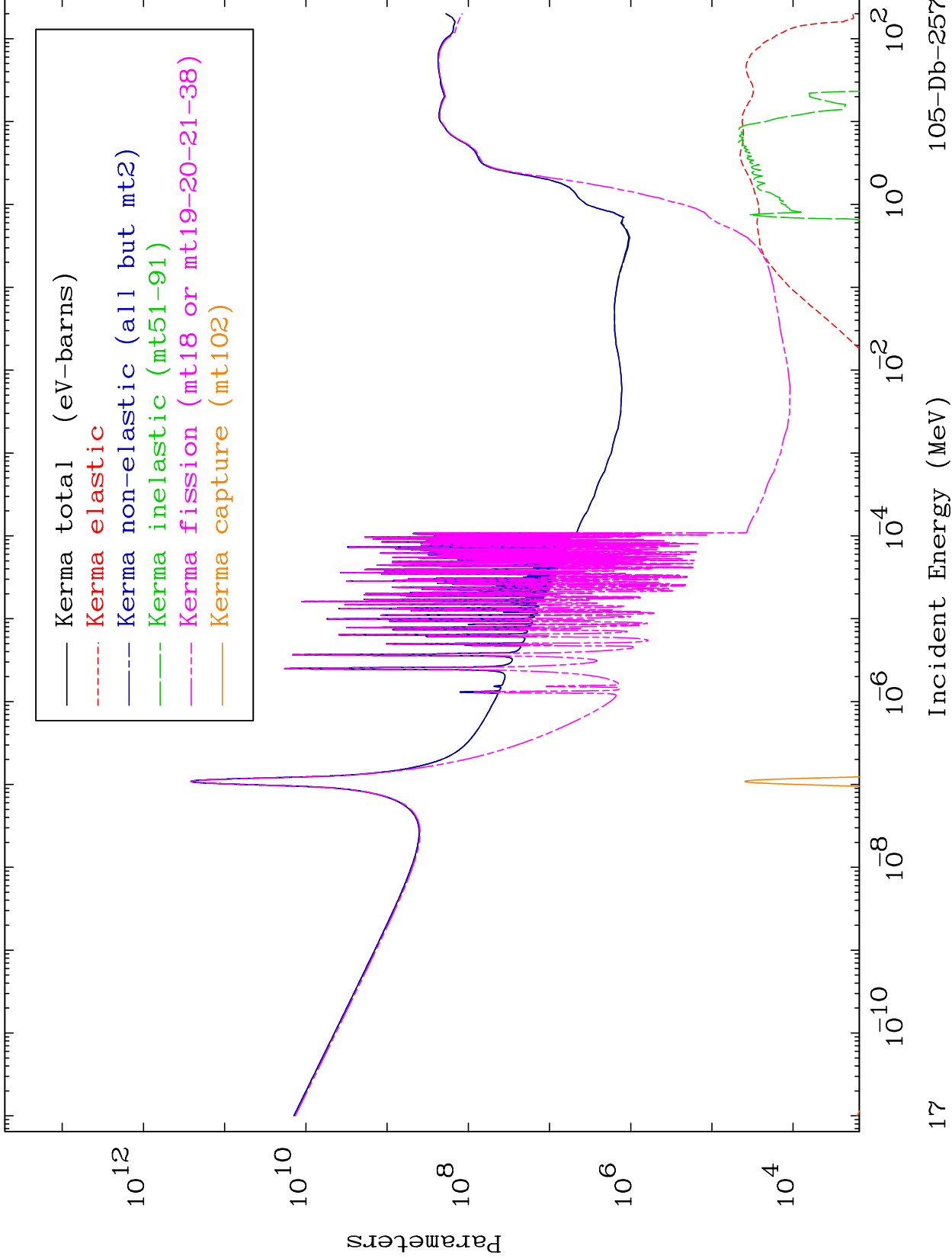
MAT 557

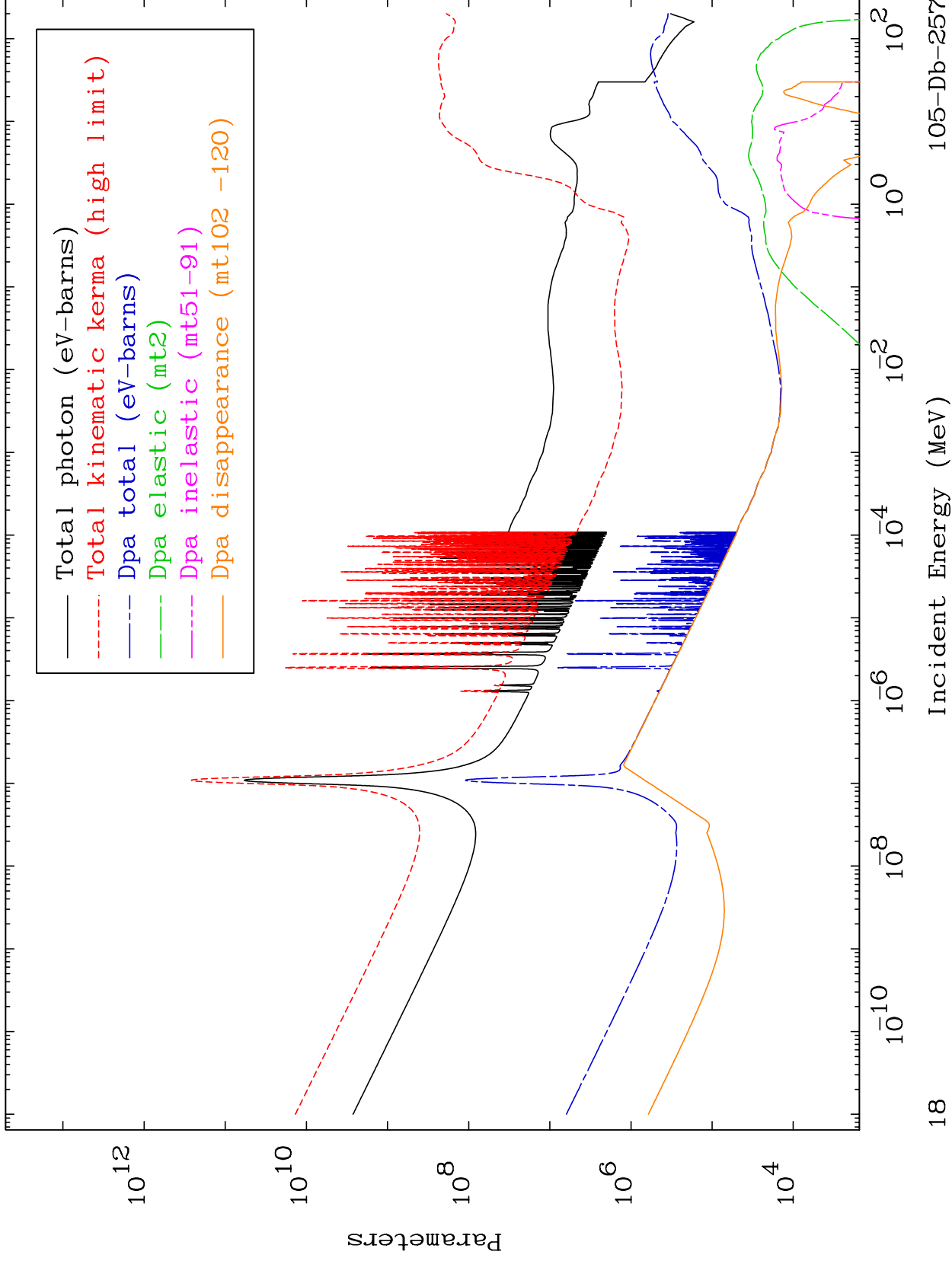
(n,He3) Levels
293 Kelvin Cross Sections

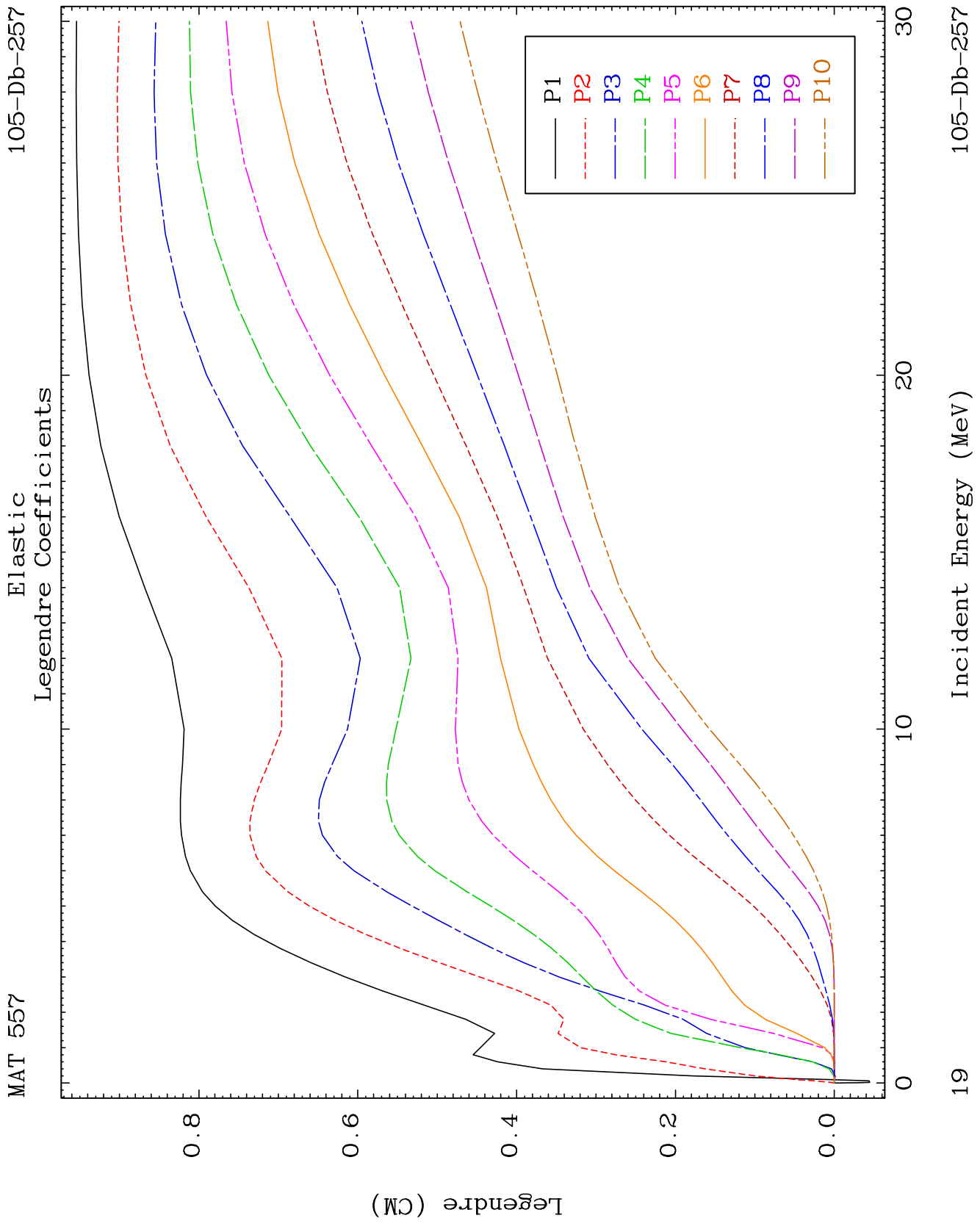
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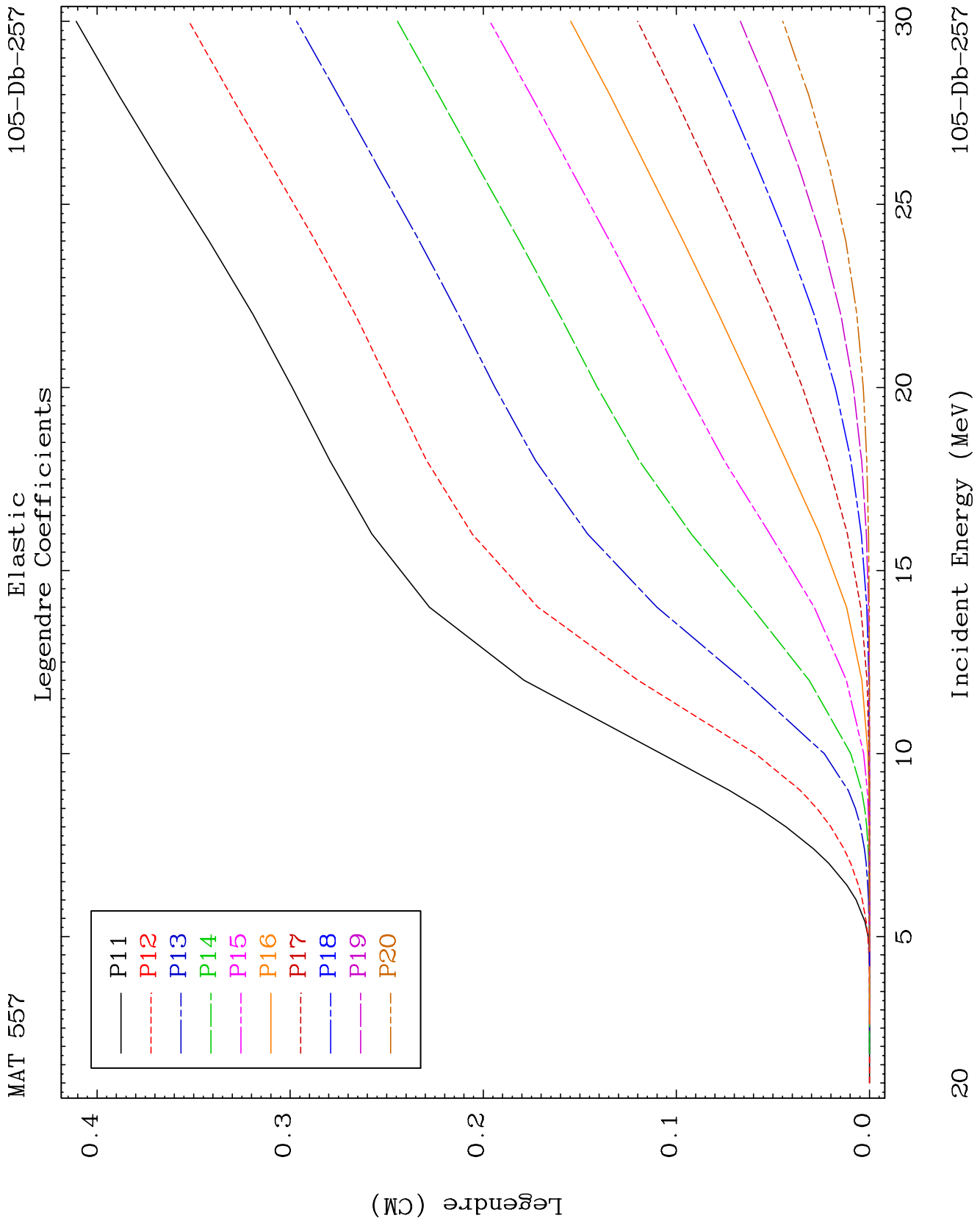








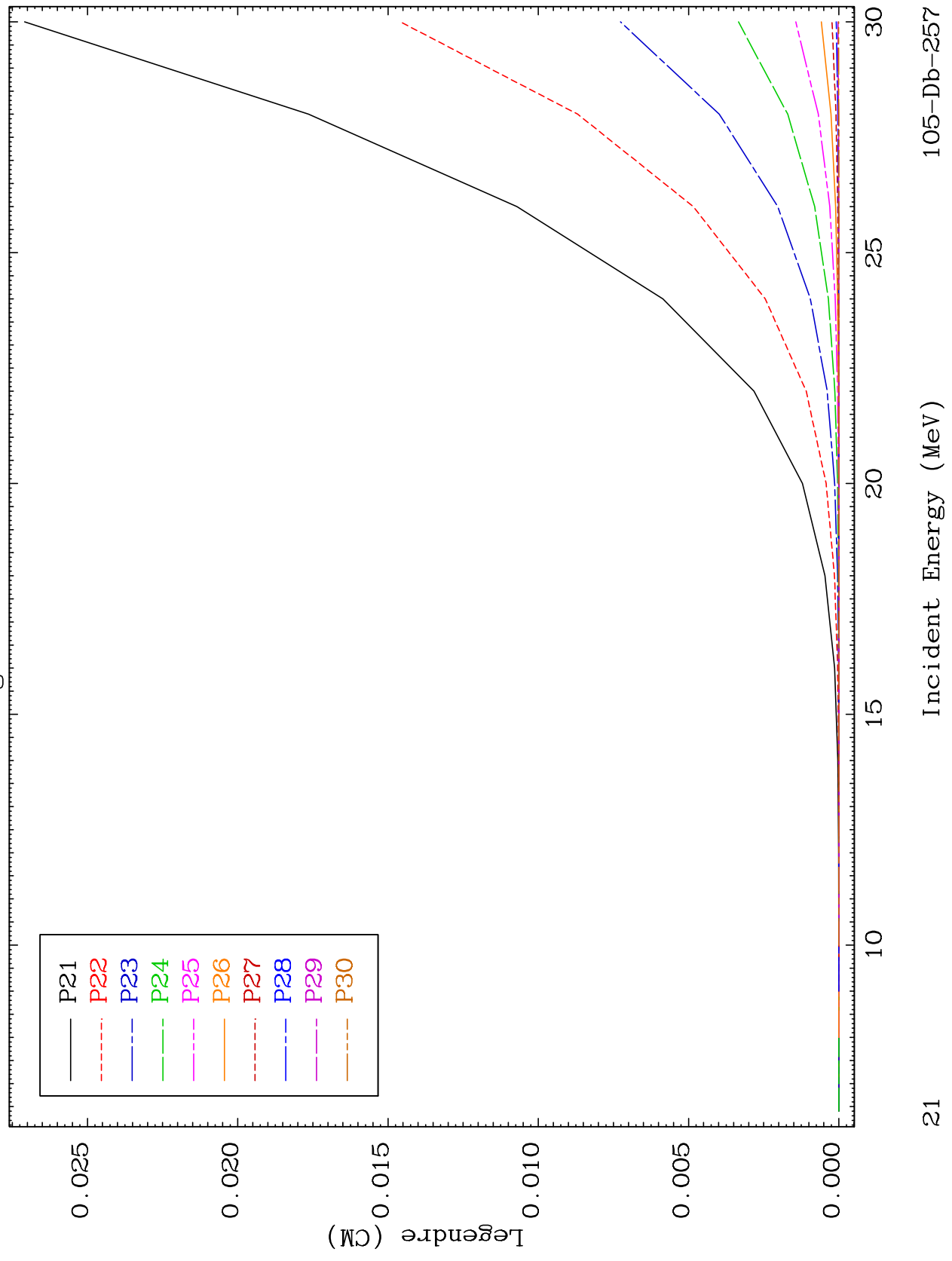




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Elastic Legendre Coefficients

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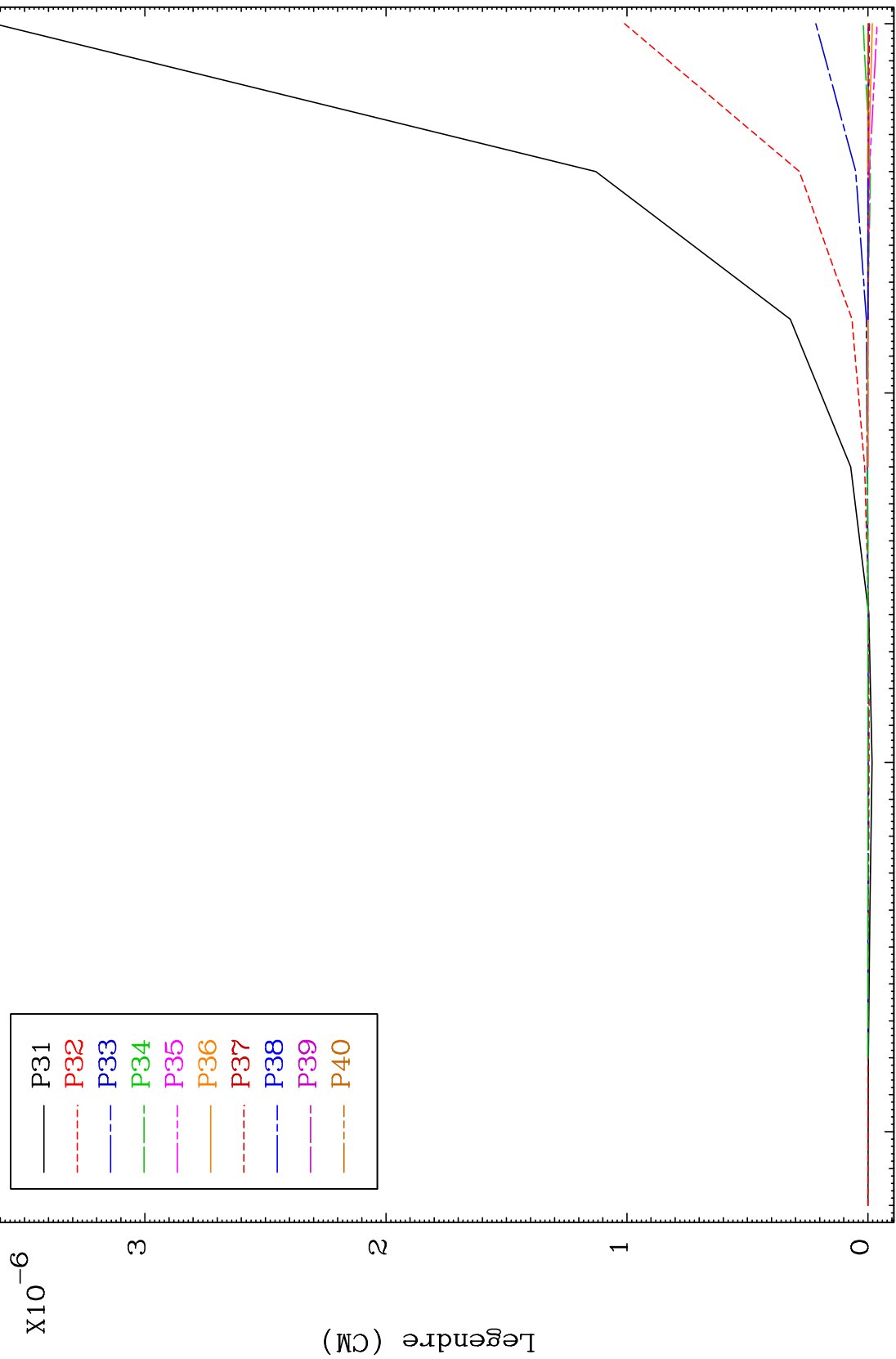
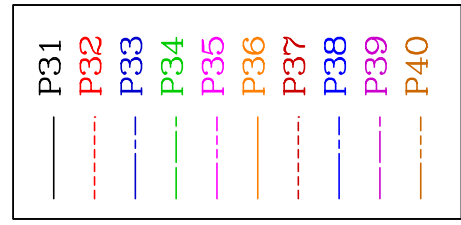
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Elastic Legendre Coefficients

105-Db-257

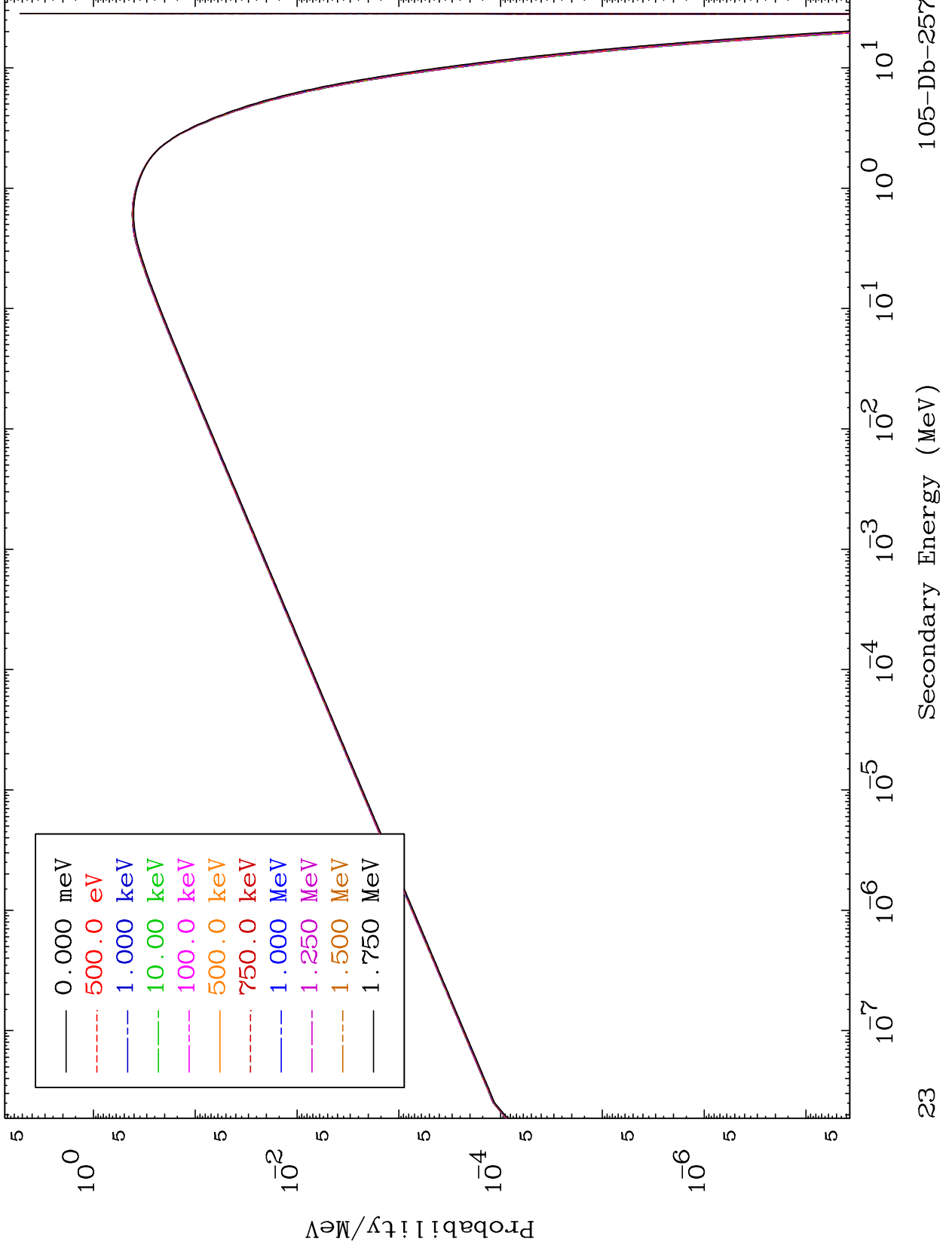


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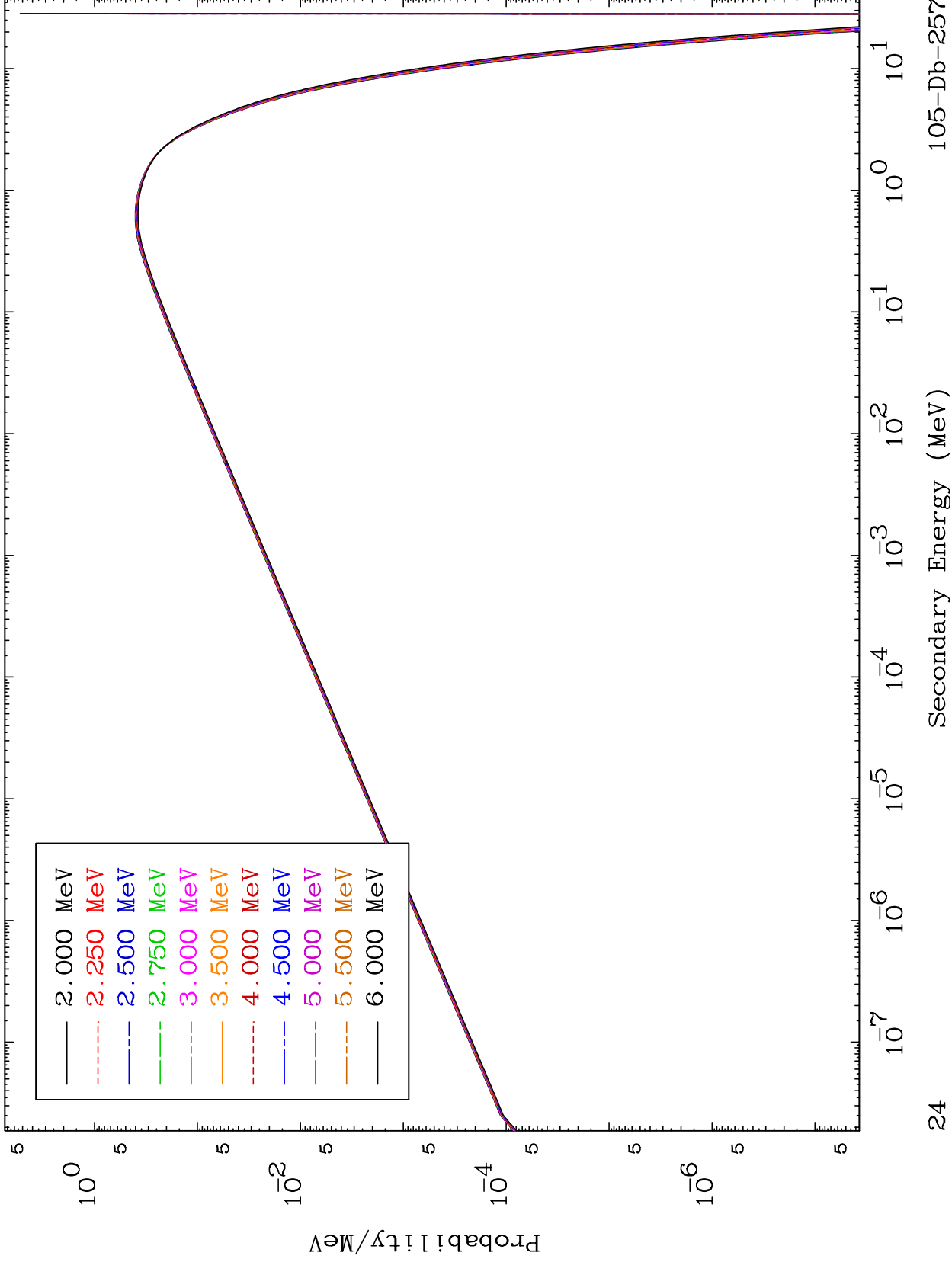
Incident Energy (MeV)

105-Db-257

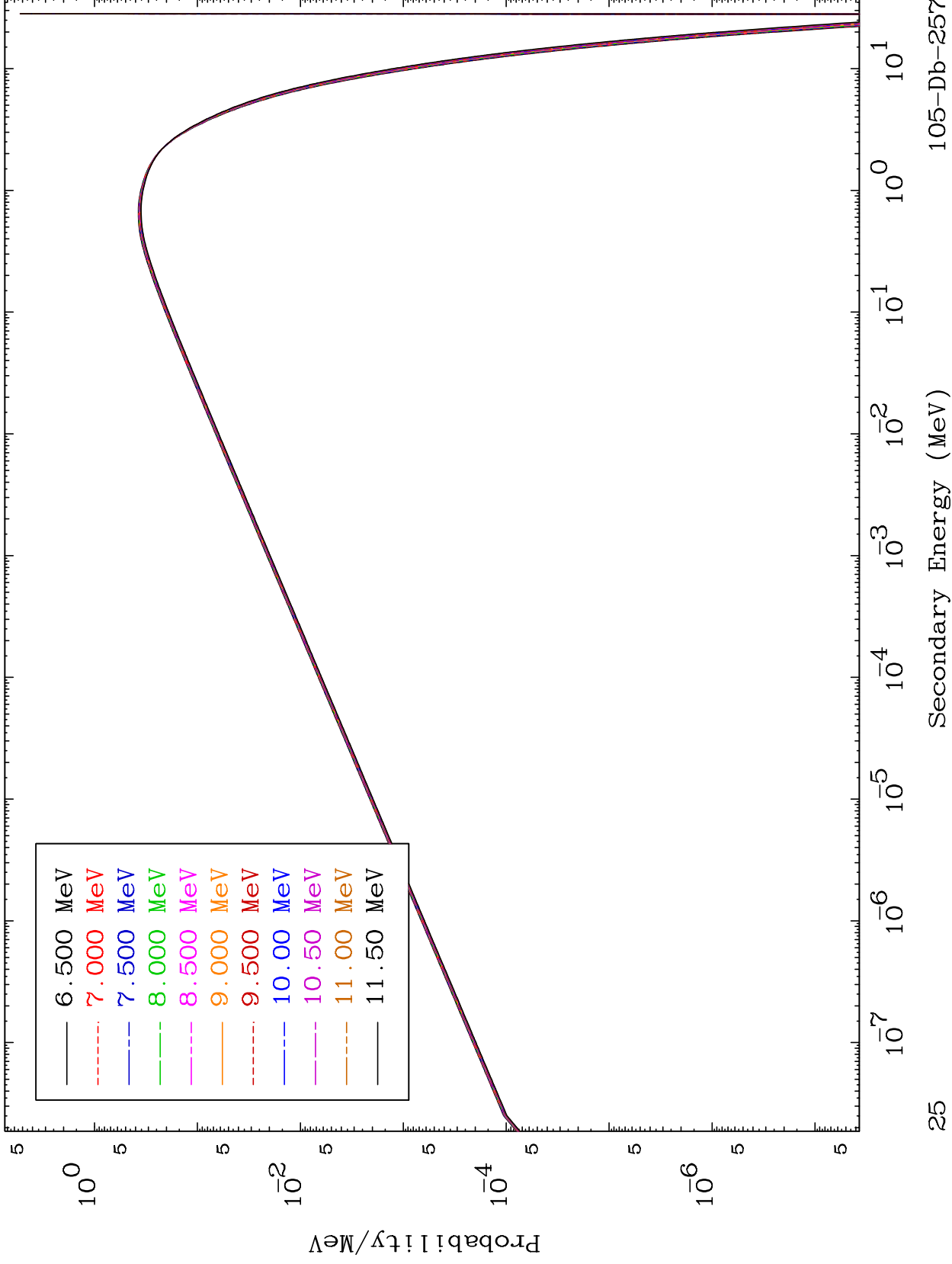
Fission
Energy Distribution

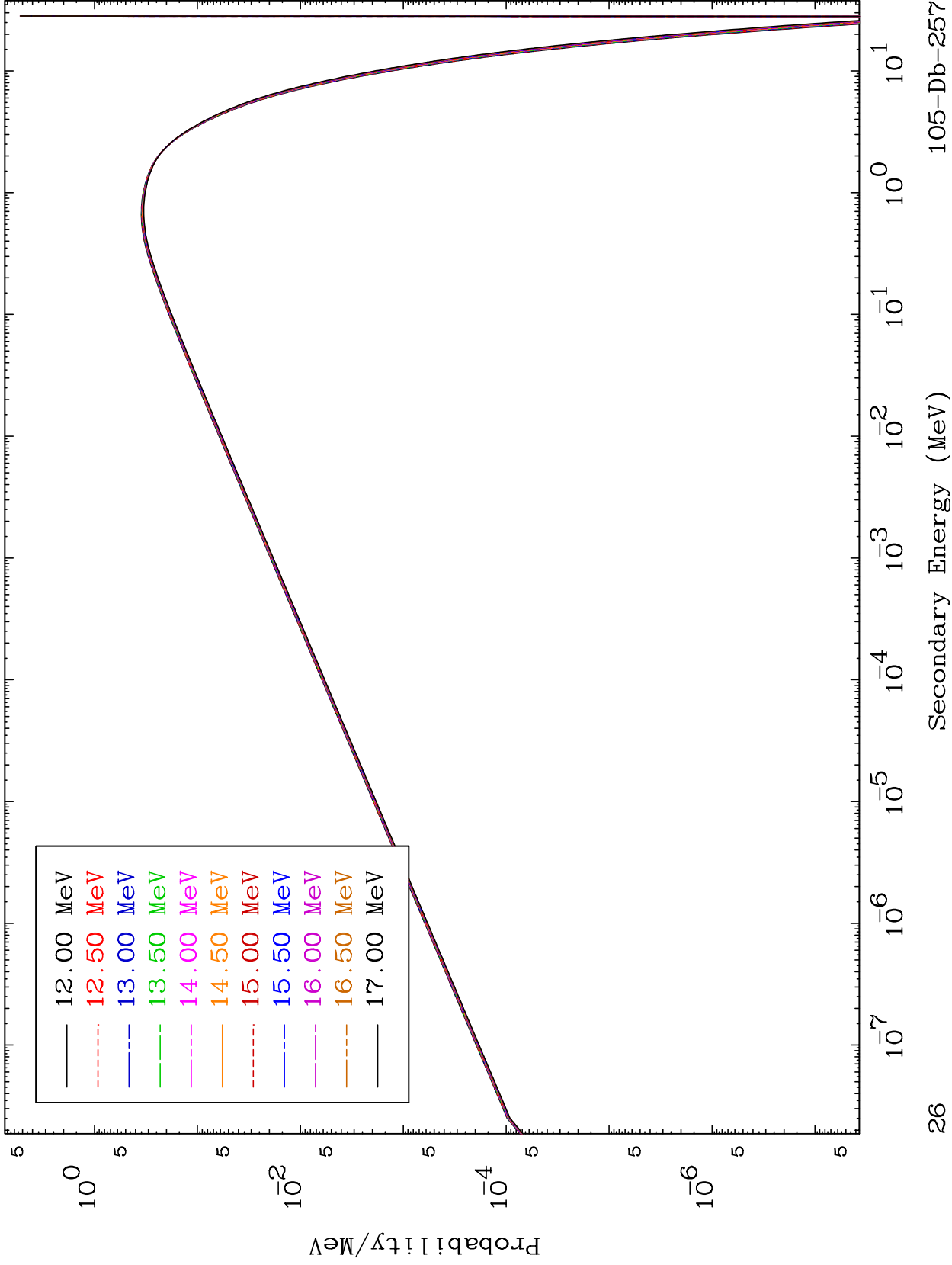


Fission
Energy Distribution

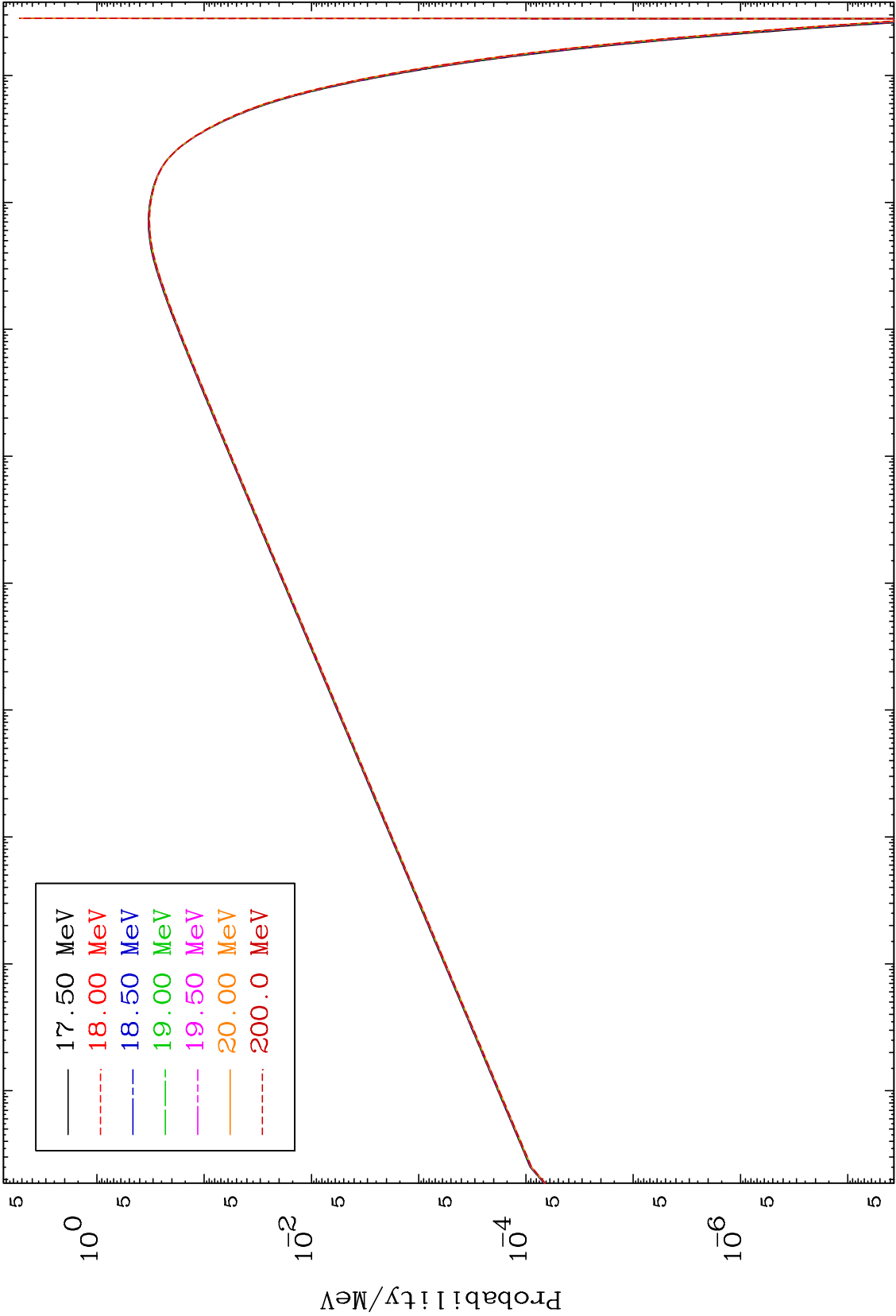


Fission
Energy Distribution



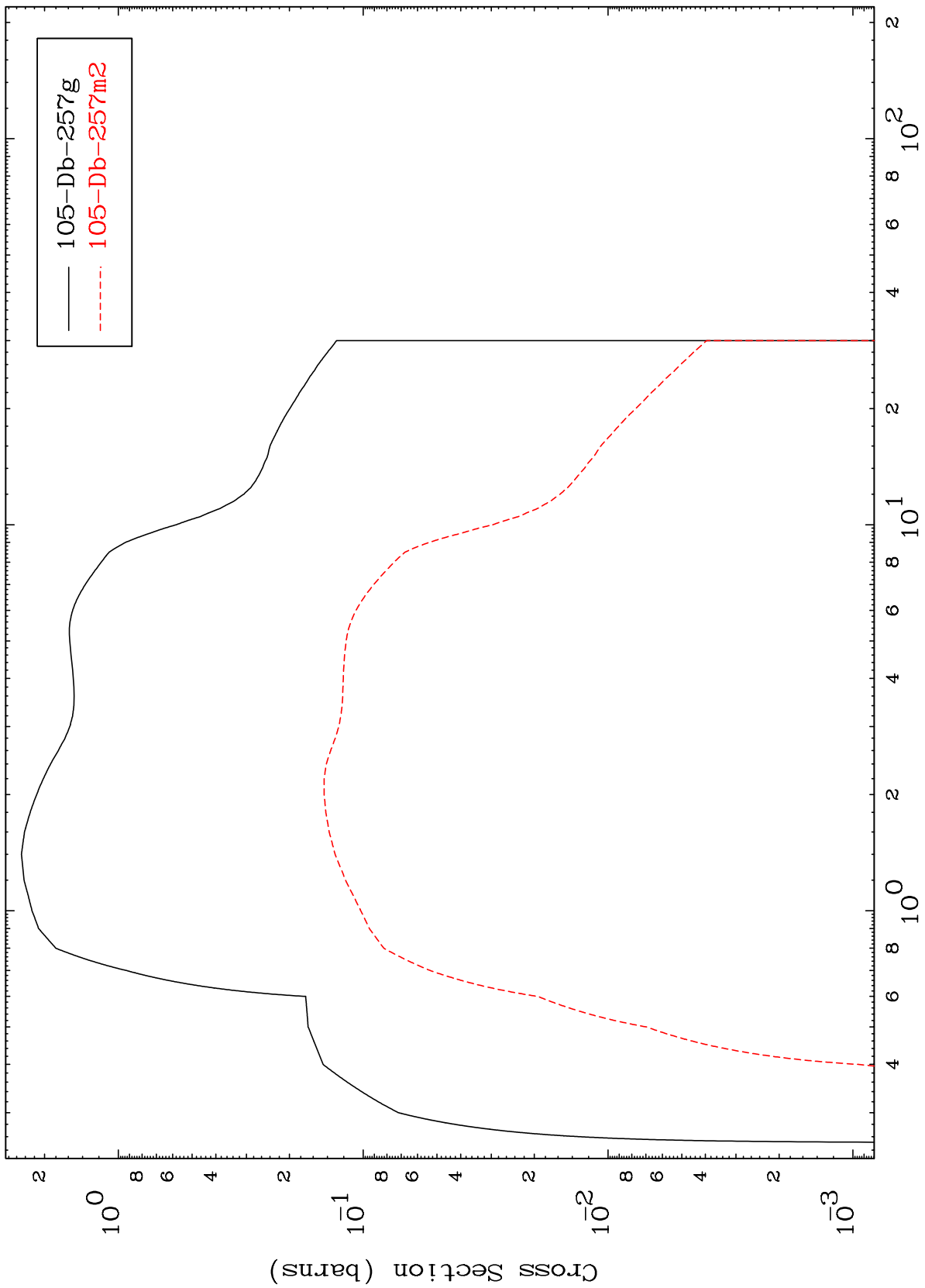


Fission
Energy Distribution



Secondary Energy (MeV)

Inelastic
Radionuclide Production Cross Section

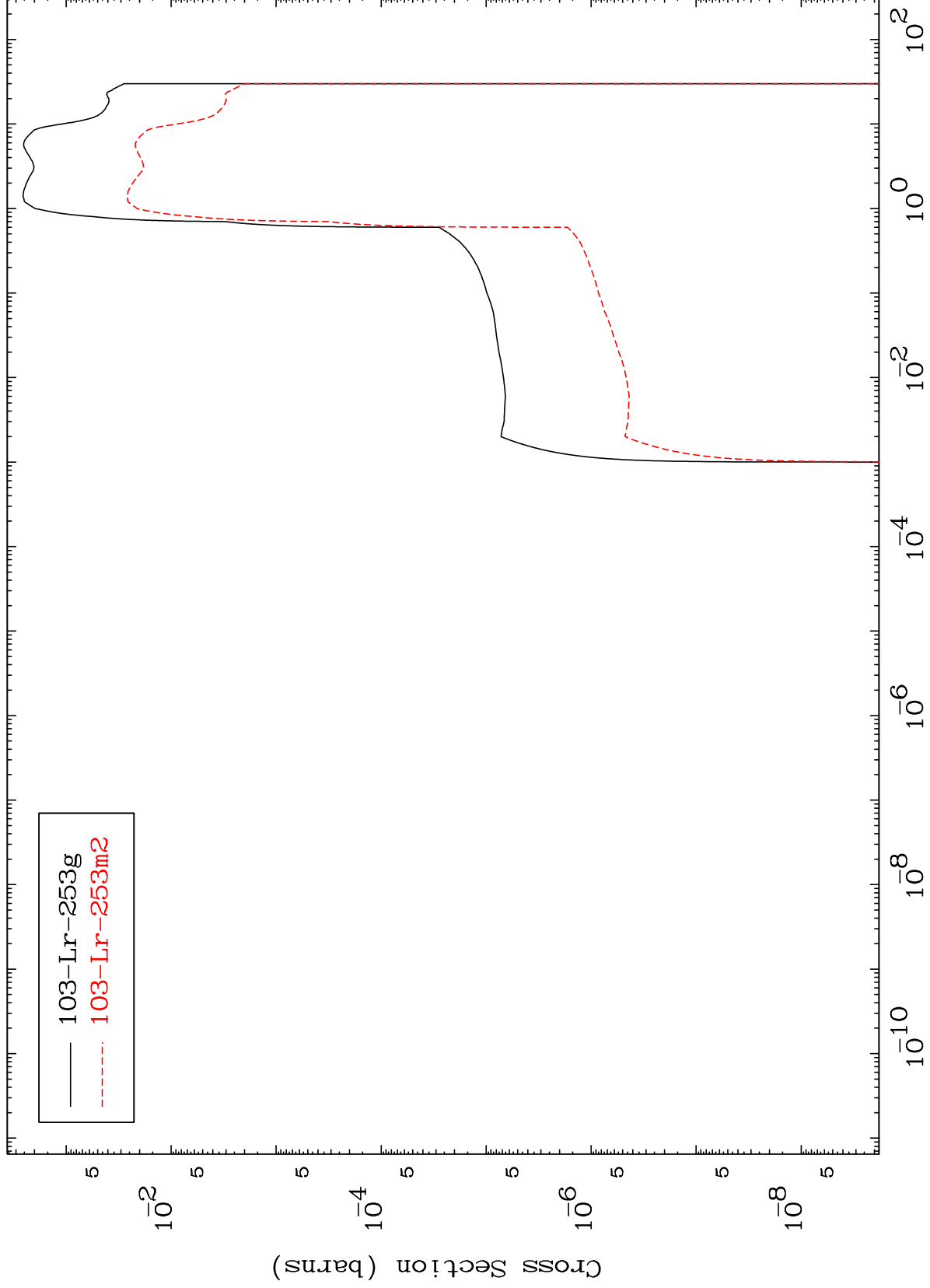
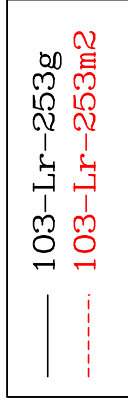


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$(n, n') \alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

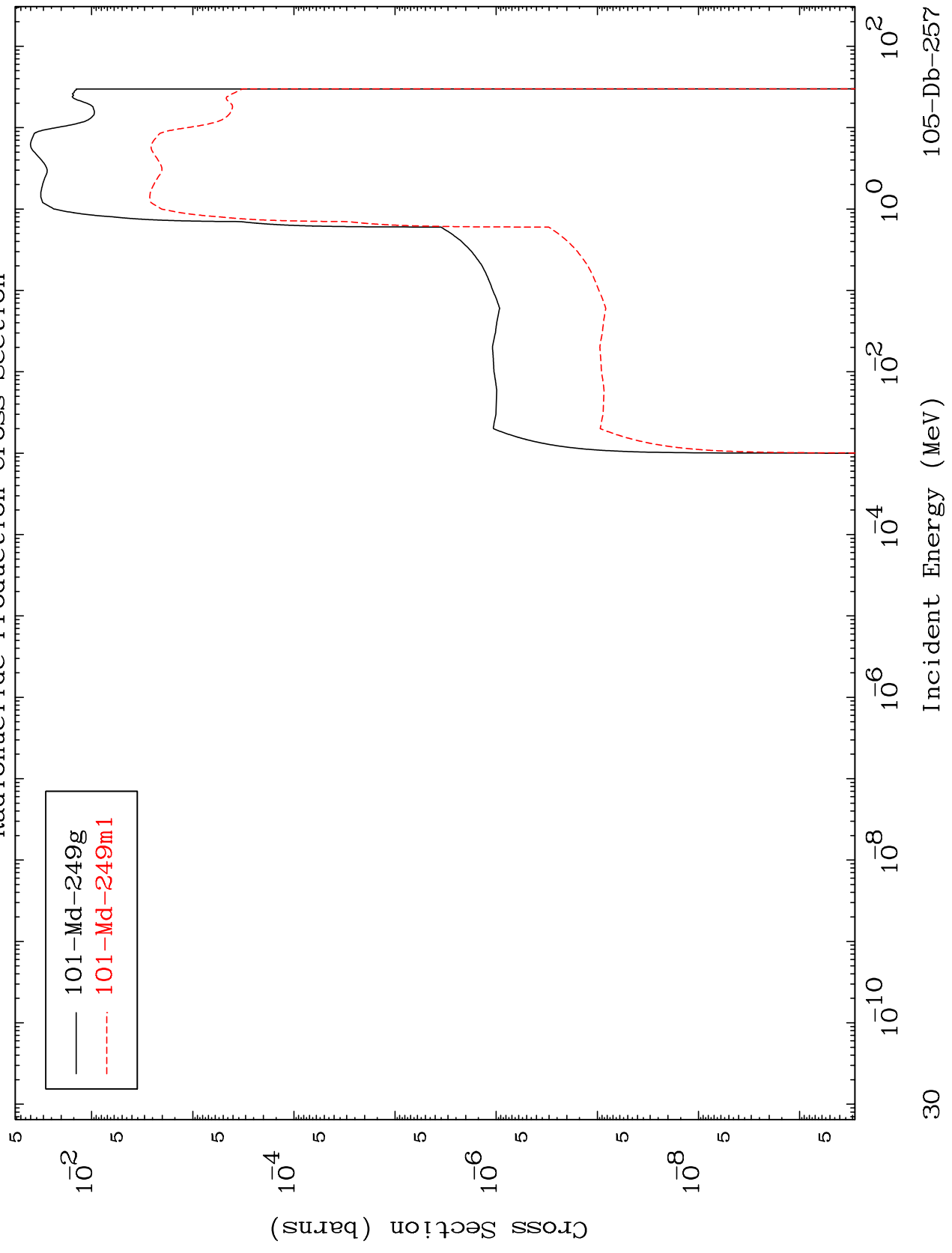
105-Db-257

MAT 557

(n,n') 2 α

105-Db-257

Radionuclide Production Cross Section

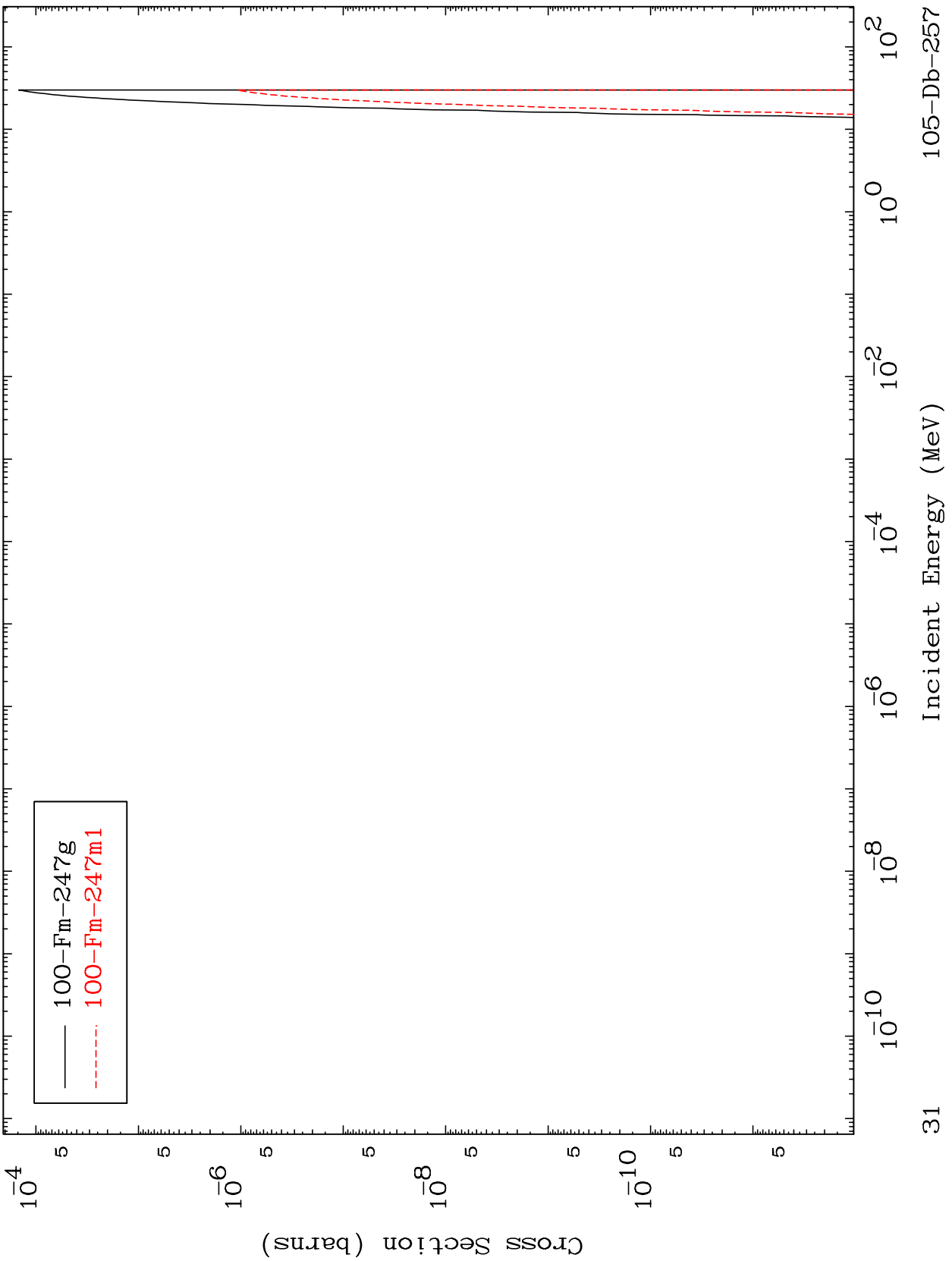


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(n,n') d,2α

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Radionuclide Production Cross Section

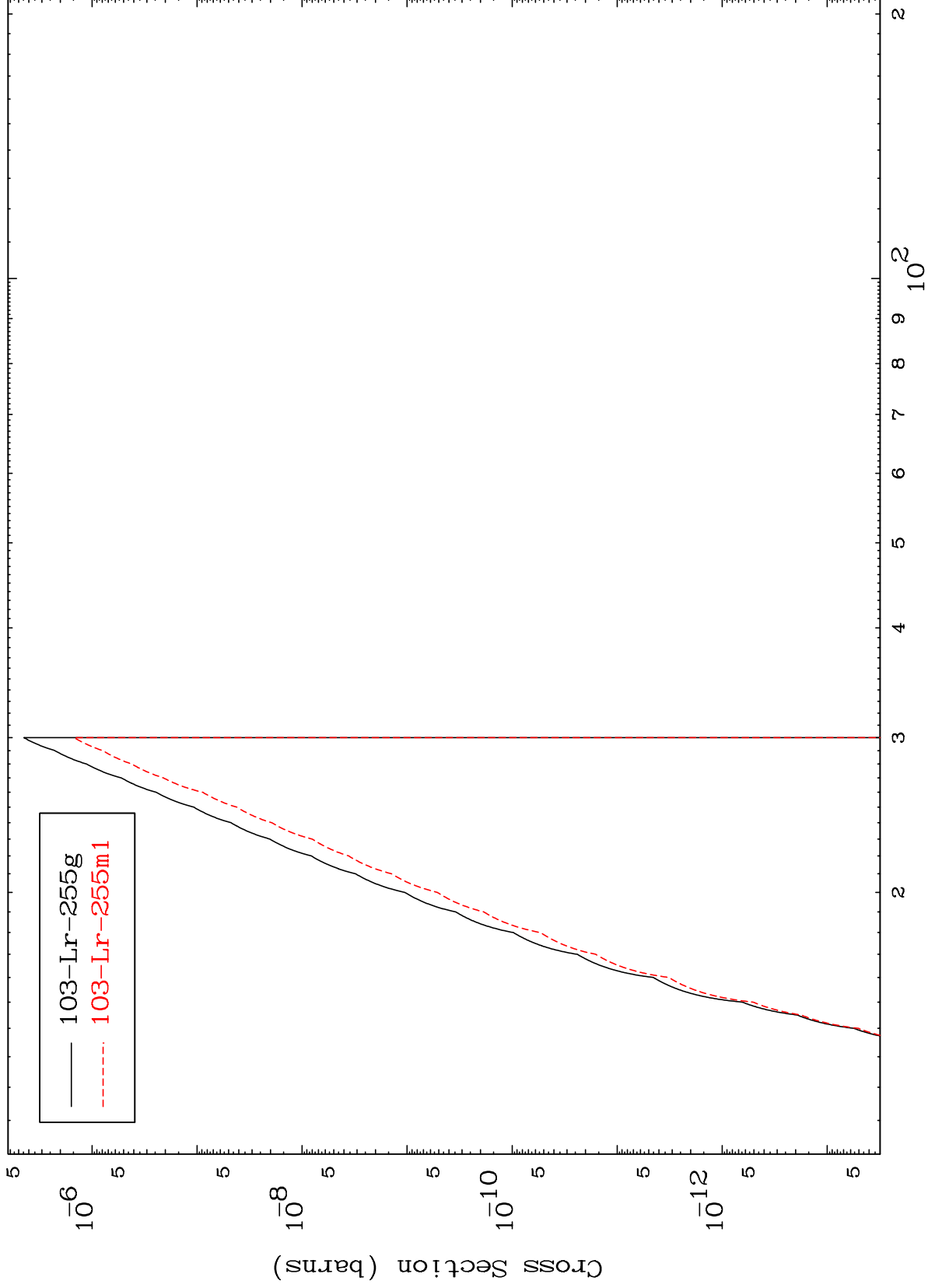


MAT 557

(n,2n) p

105-Db-257

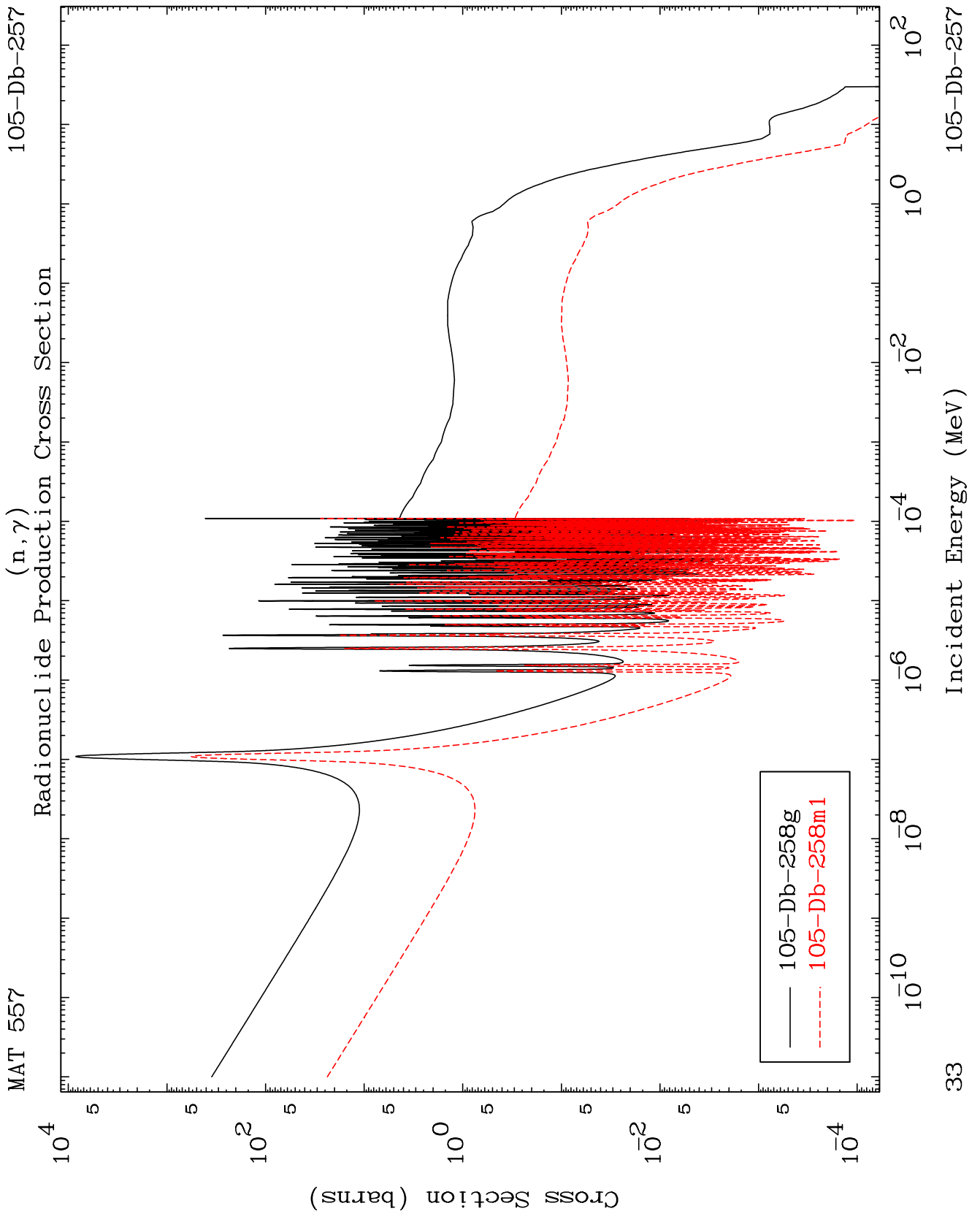
Radionuclide Production Cross Section



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Incident Energy (MeV)

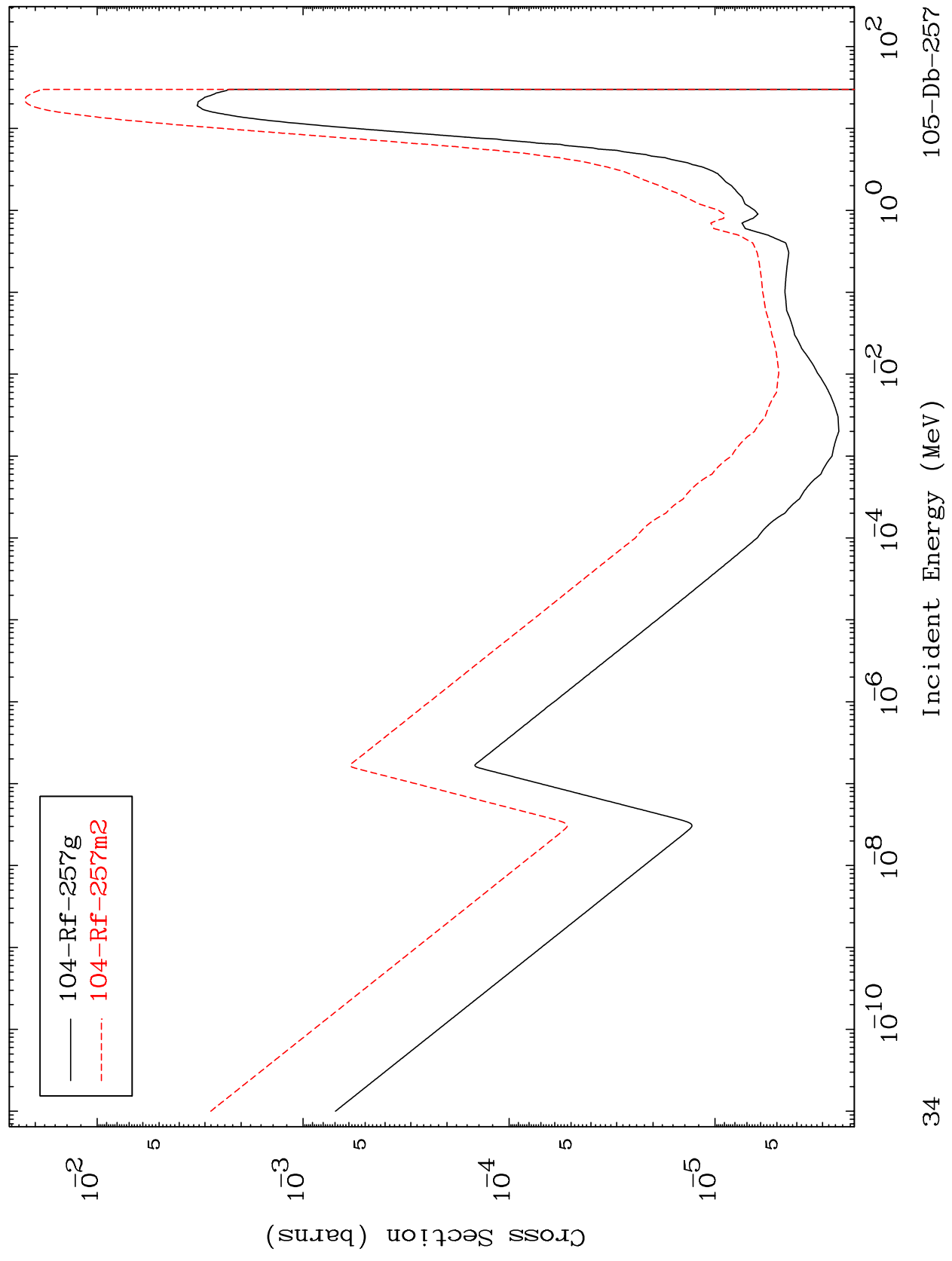
105-Db-257



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Radionuclide Production Cross Section
(n,p)

105-Db-257

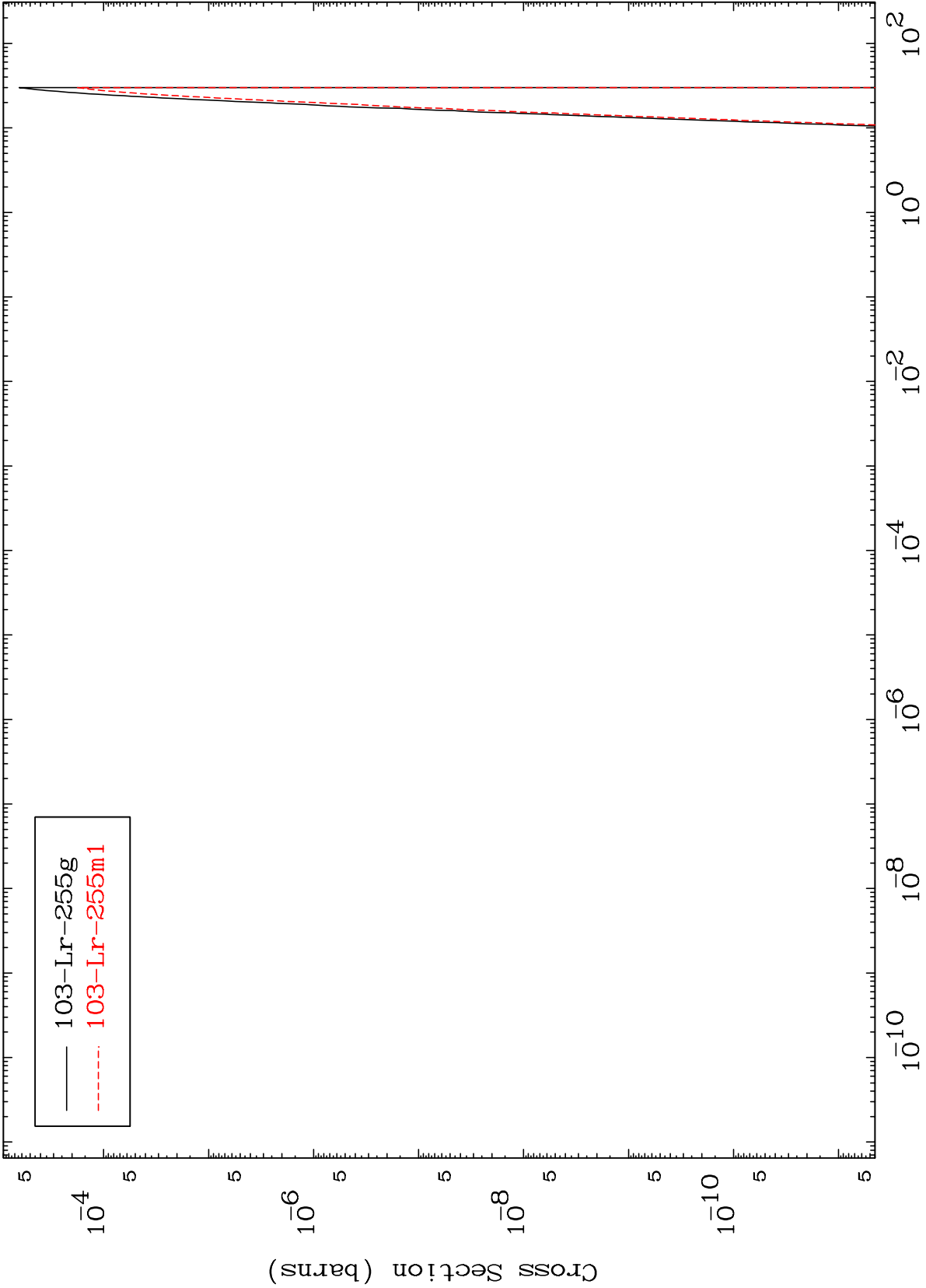


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(n,He-3)

105-Db-257

Radionuclide Production Cross Section



— 103-Lr-255g
- - - 103-Lr-255m1

Incident Energy (MeV)

105-Db-257

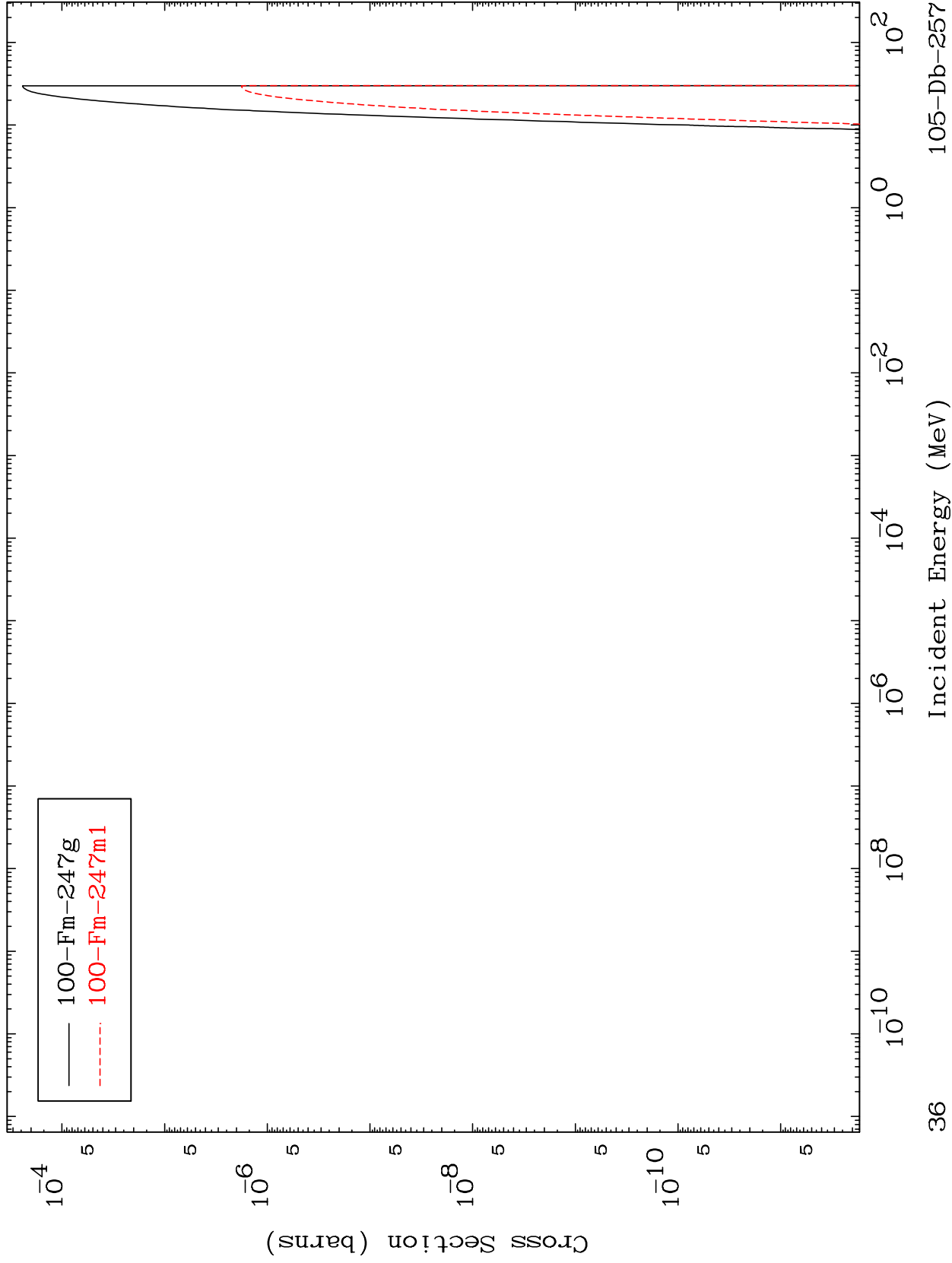
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MAT 557

(n,t) 2 α

105-Db-257

Radionuclide Production Cross Section

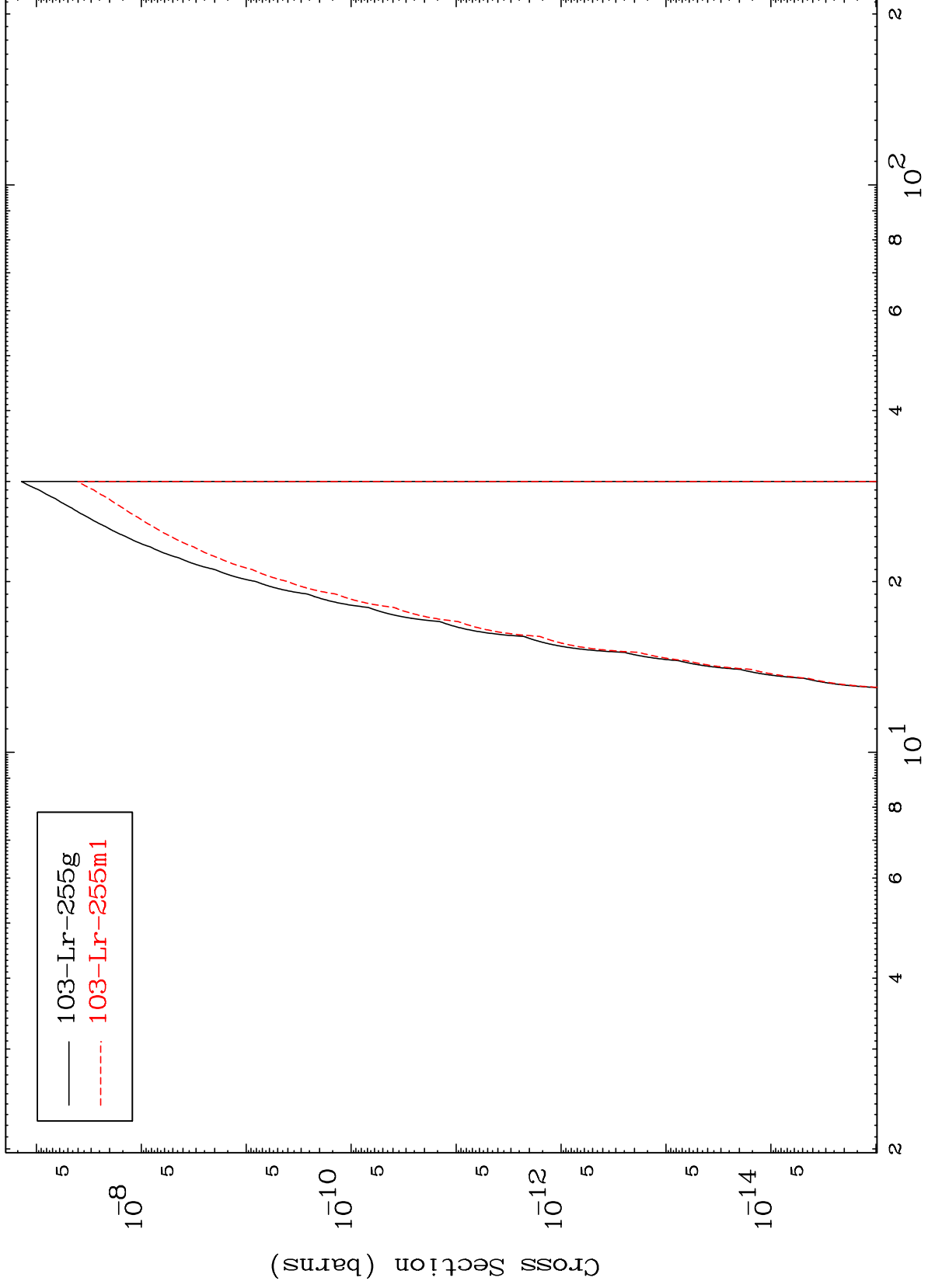


MAT 557

(n,p) d

105-Db-257

Radionuclide Production Cross Section



— 103-Lr-255g
- - - 103-Lr-255m1

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Incident Energy (MeV)

105-Db-257