

Program EVALPLOT
(Version 2015-2)

by

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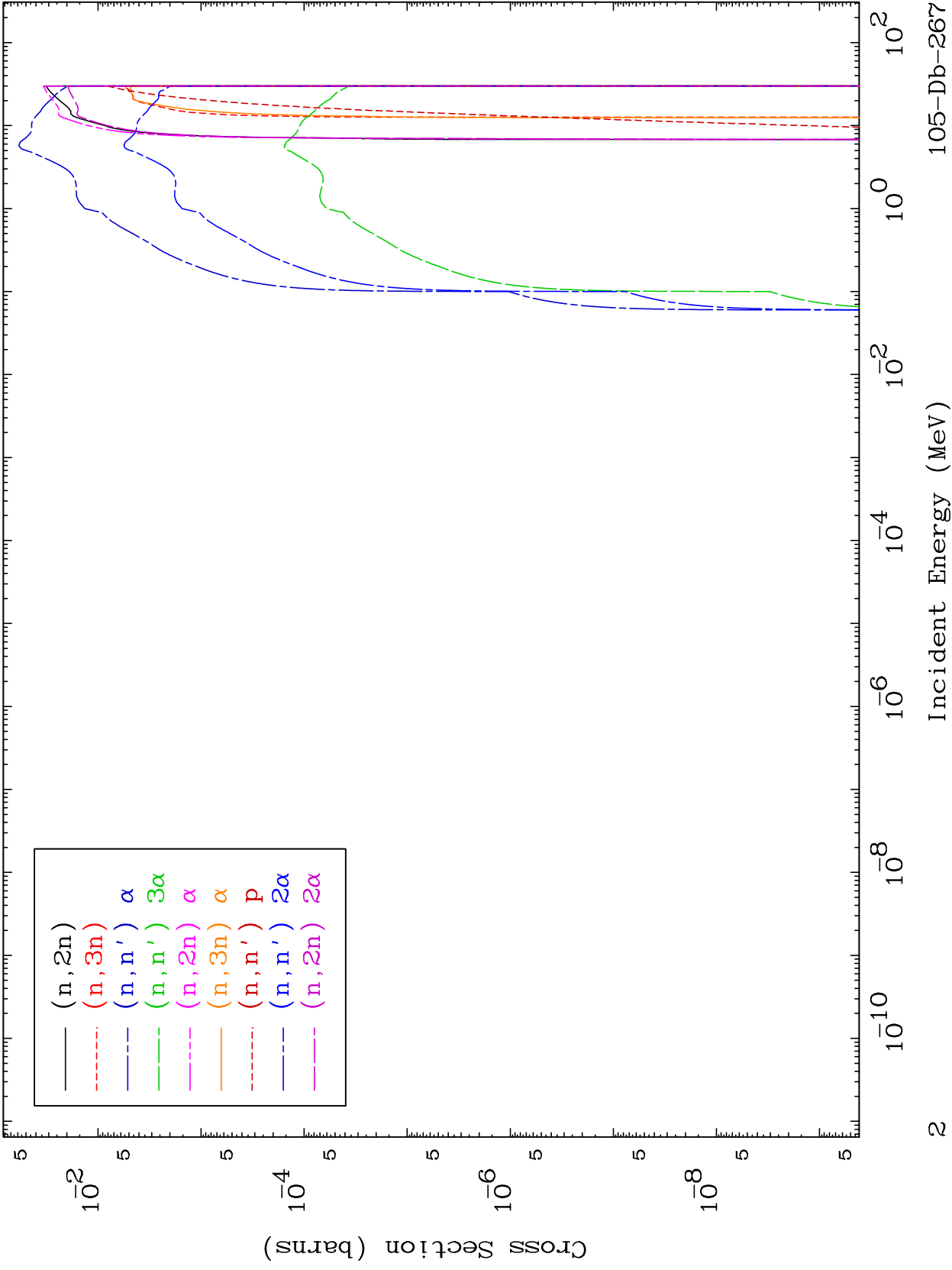
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 567

Neutron Production
293 Kelvin Cross Sections

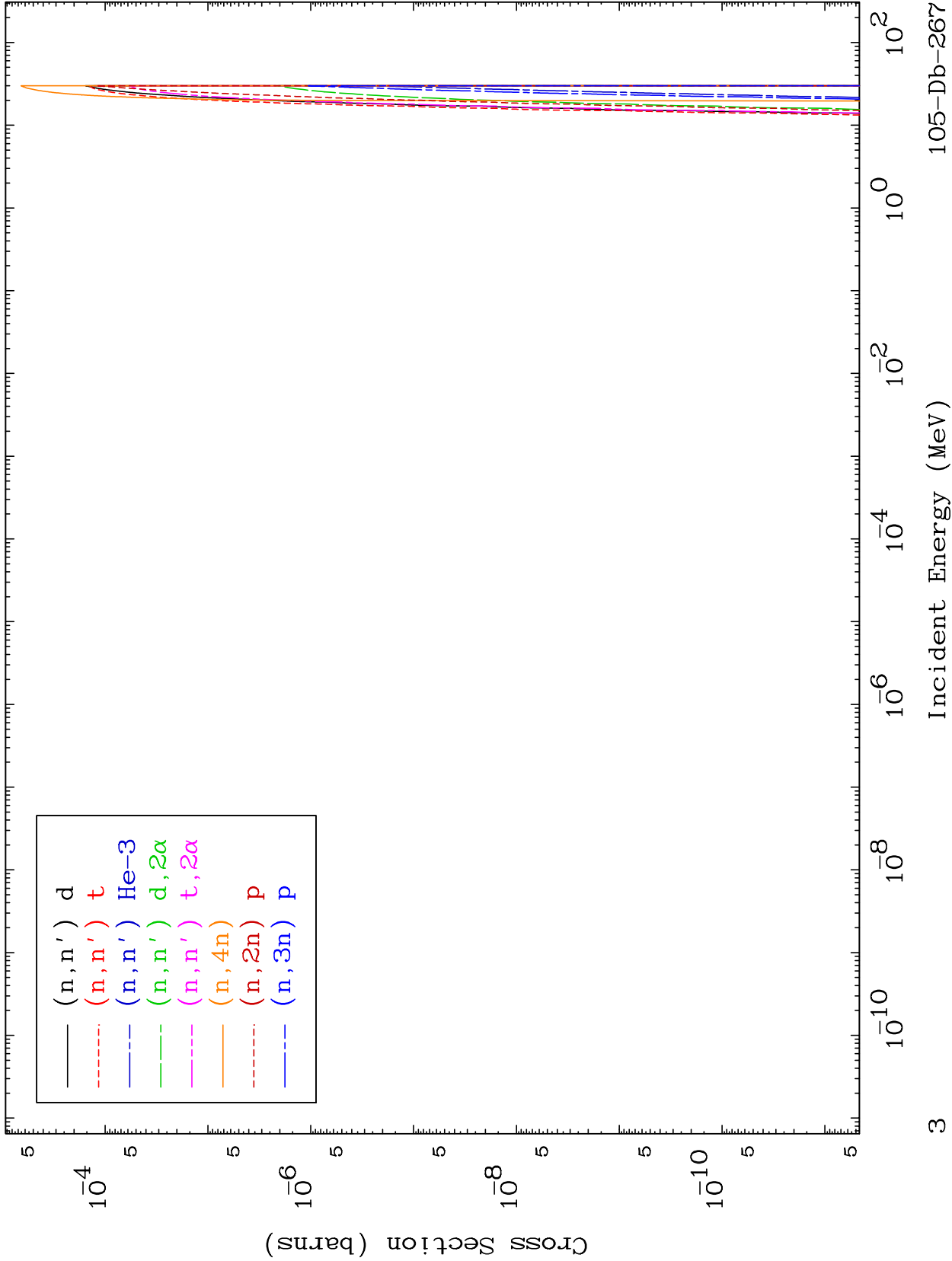
105-Db-267



MAT 567

Neutron Production
293 Kelvin Cross Sections

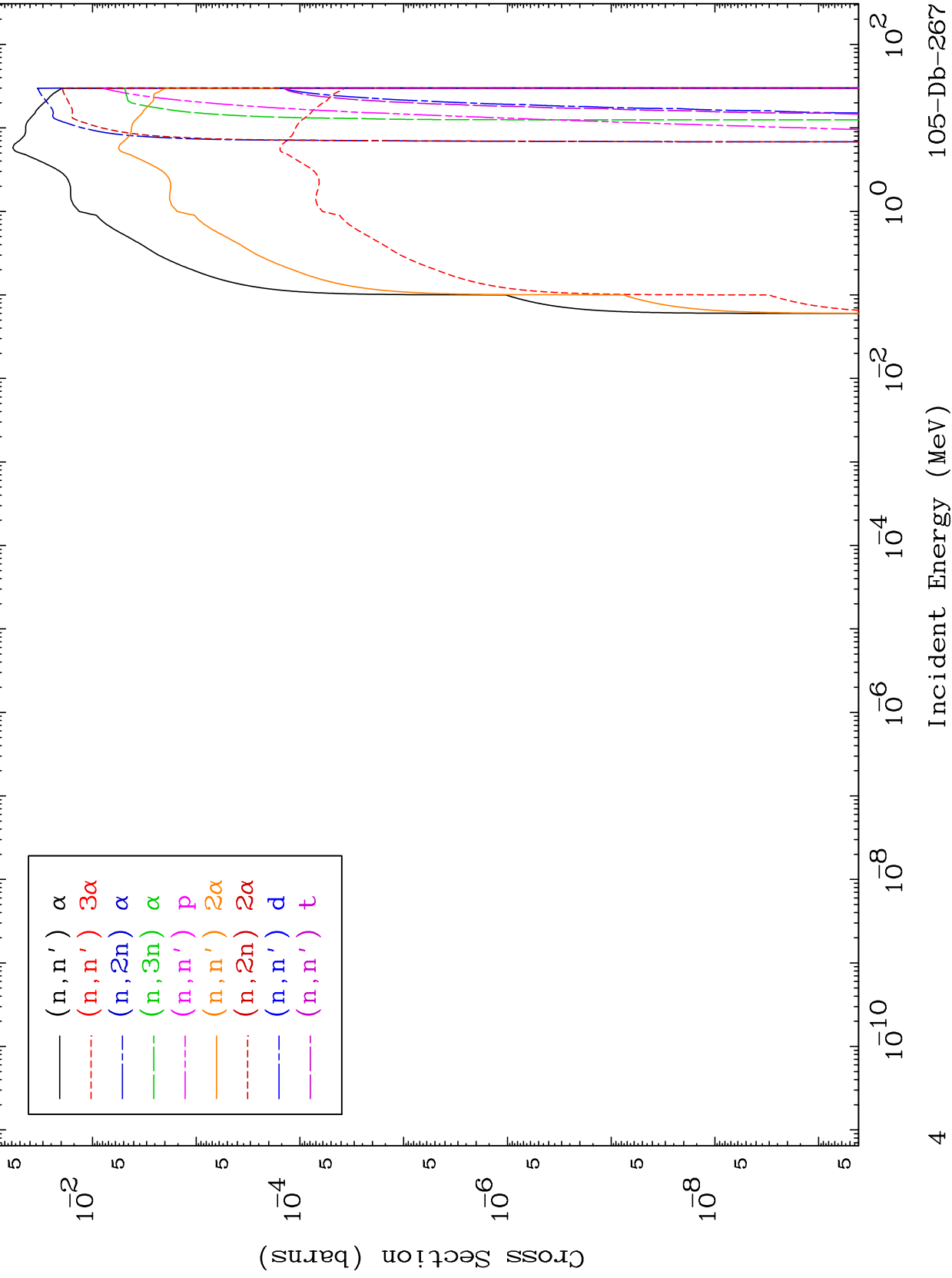
105-Db-267



MAT 567

Charged Particle
293 Kelvin Cross Sections

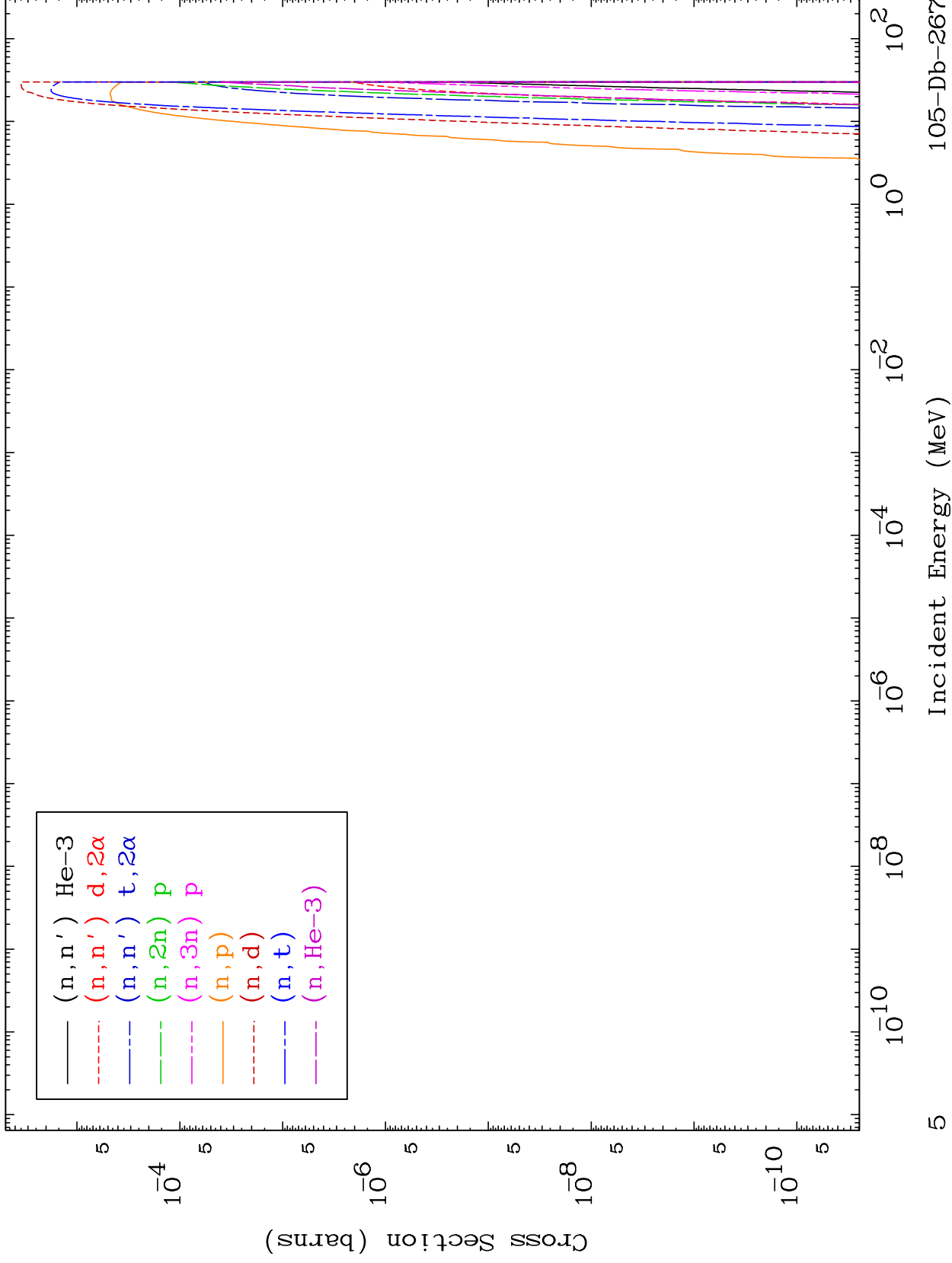
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MAT 567

Charged Particle
293 Kelvin Cross Sections

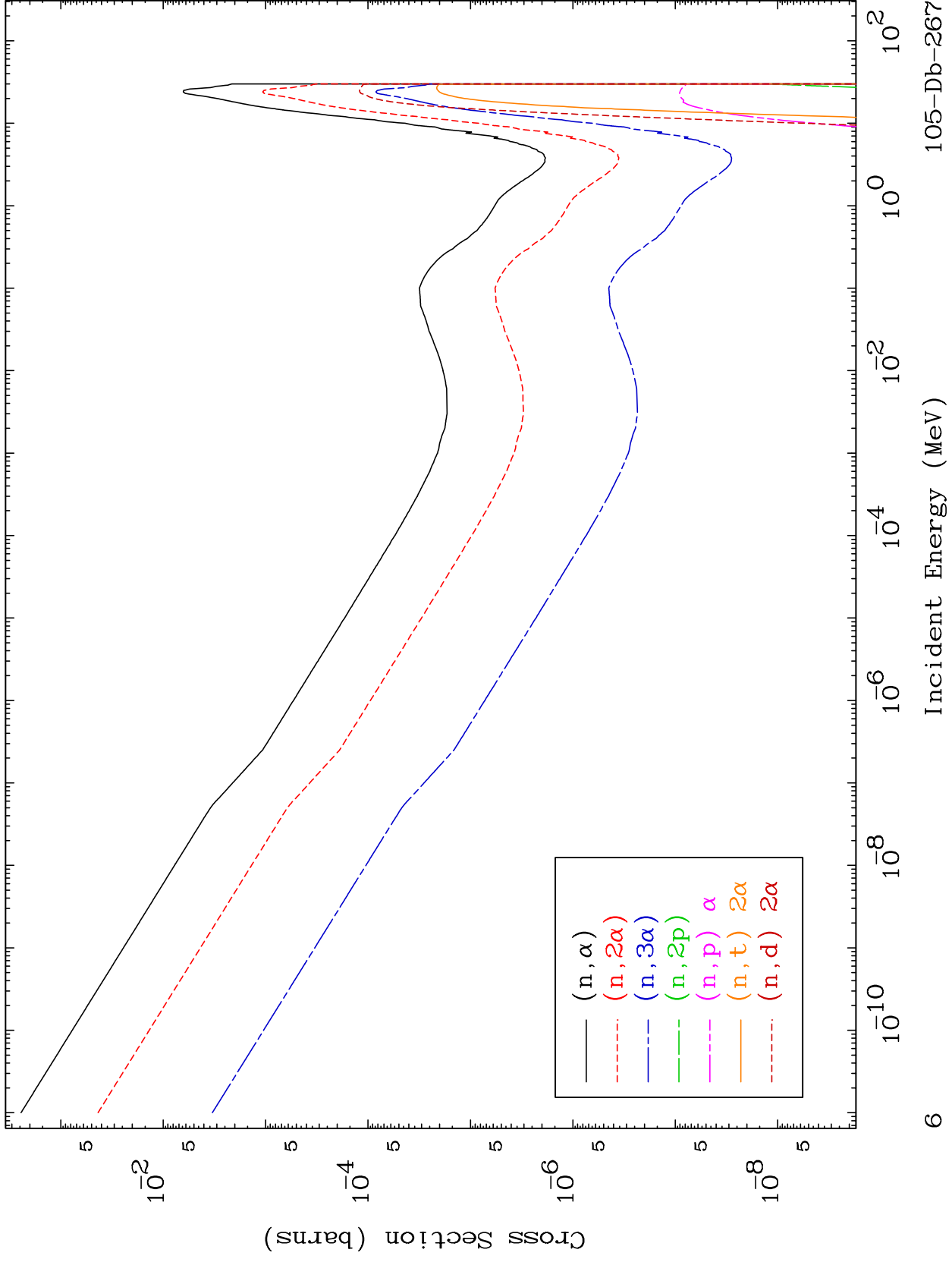
105-Db-267



MAT 567

Charged Particle
293 Kelvin Cross Sections

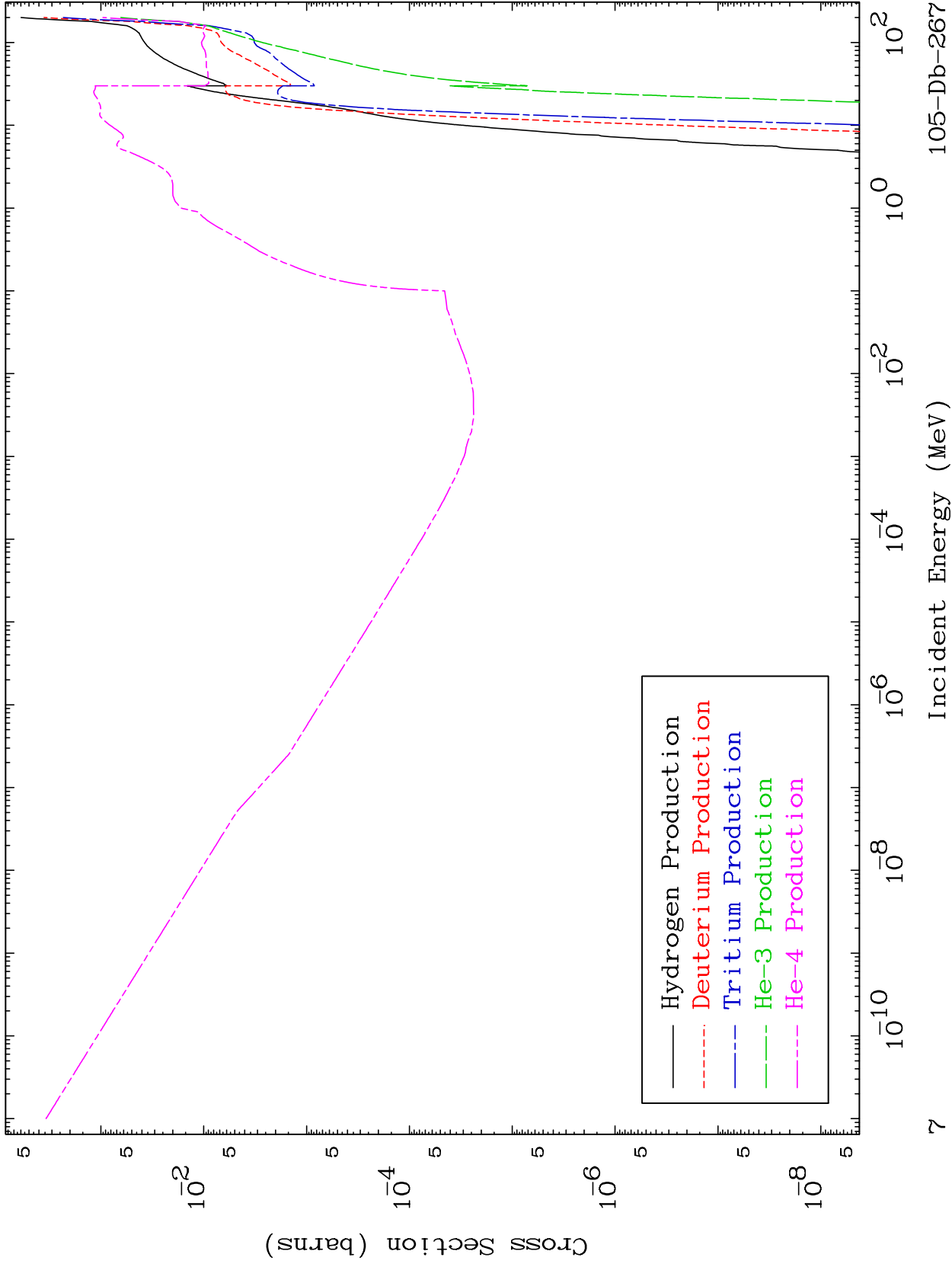
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MAT 567

Particle Production
293 Kelvin Cross Sections

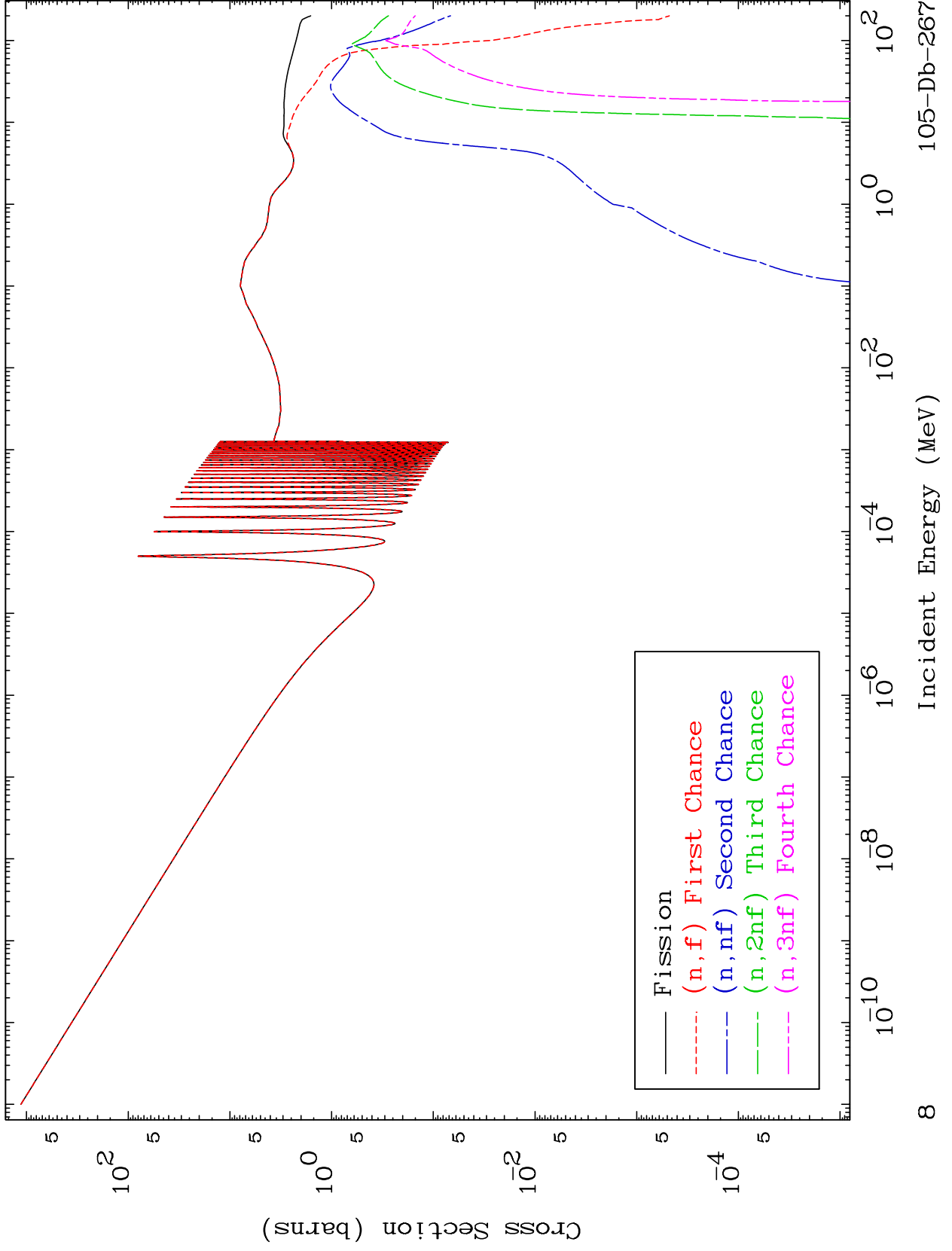
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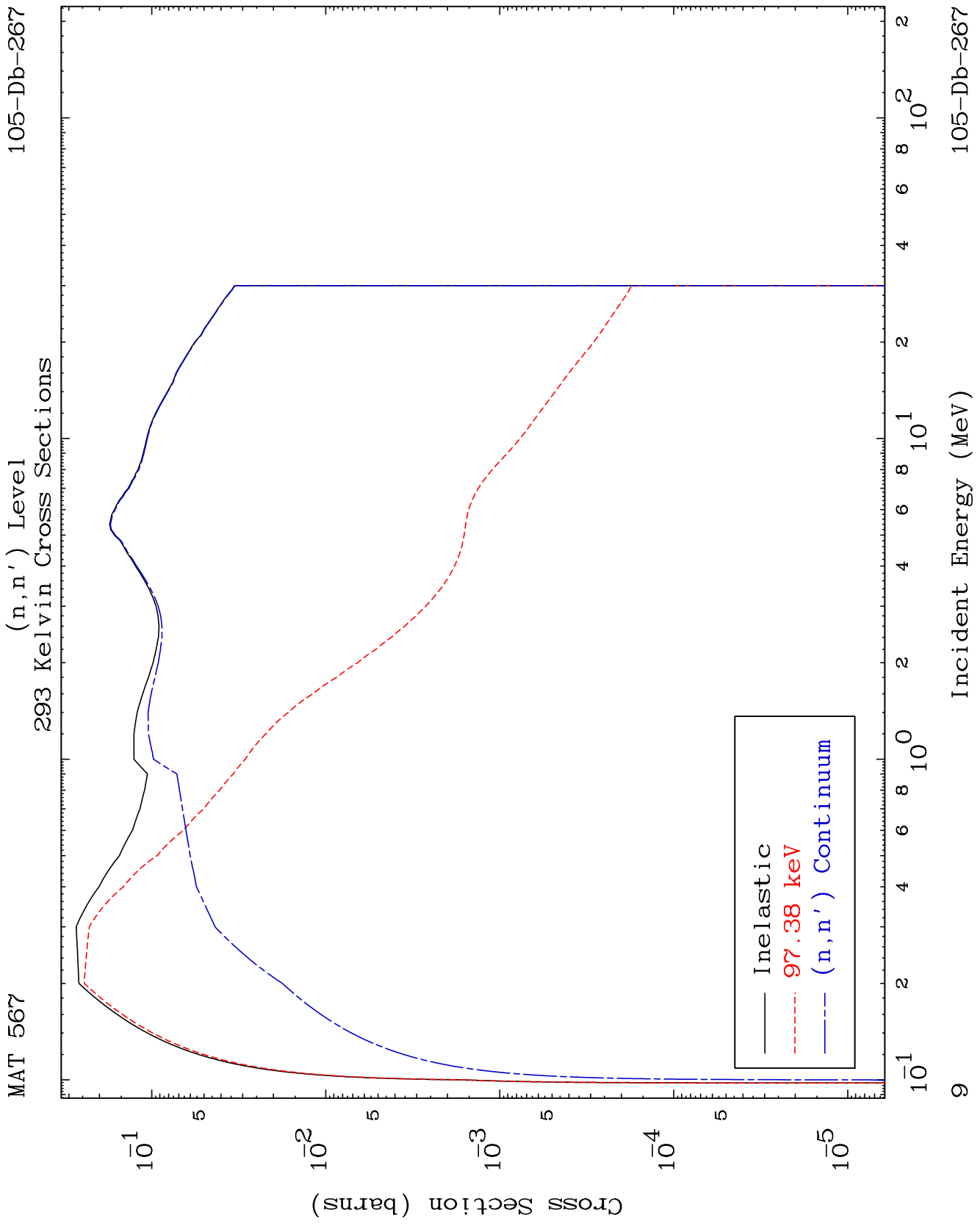


MAT 567

Fission
293 Kelvin Cross Sections

105-Db-267

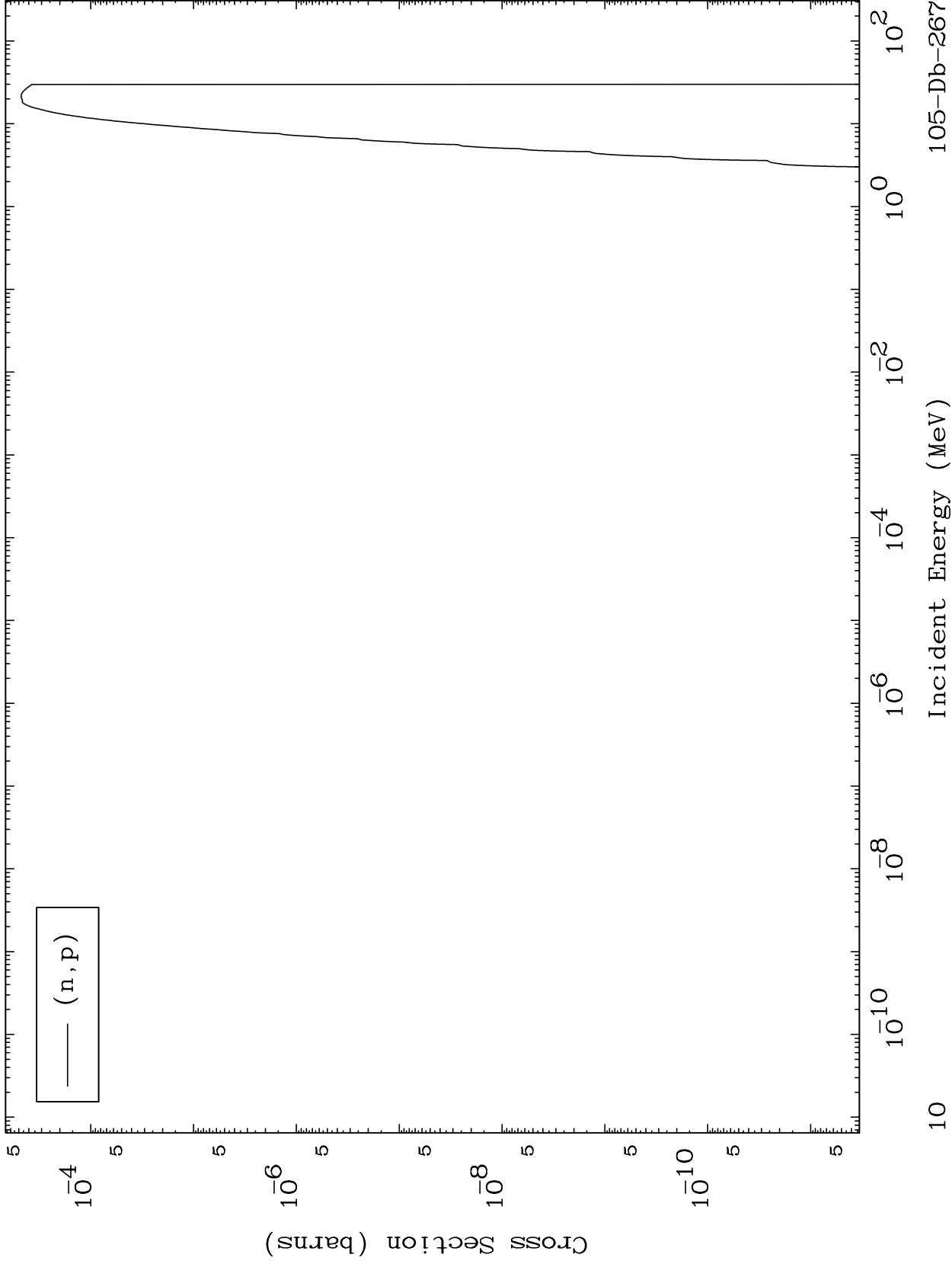




MAT 567

(n,p) Levels
293 Kelvin Cross Sections

105-Db-267



(n,p)

10

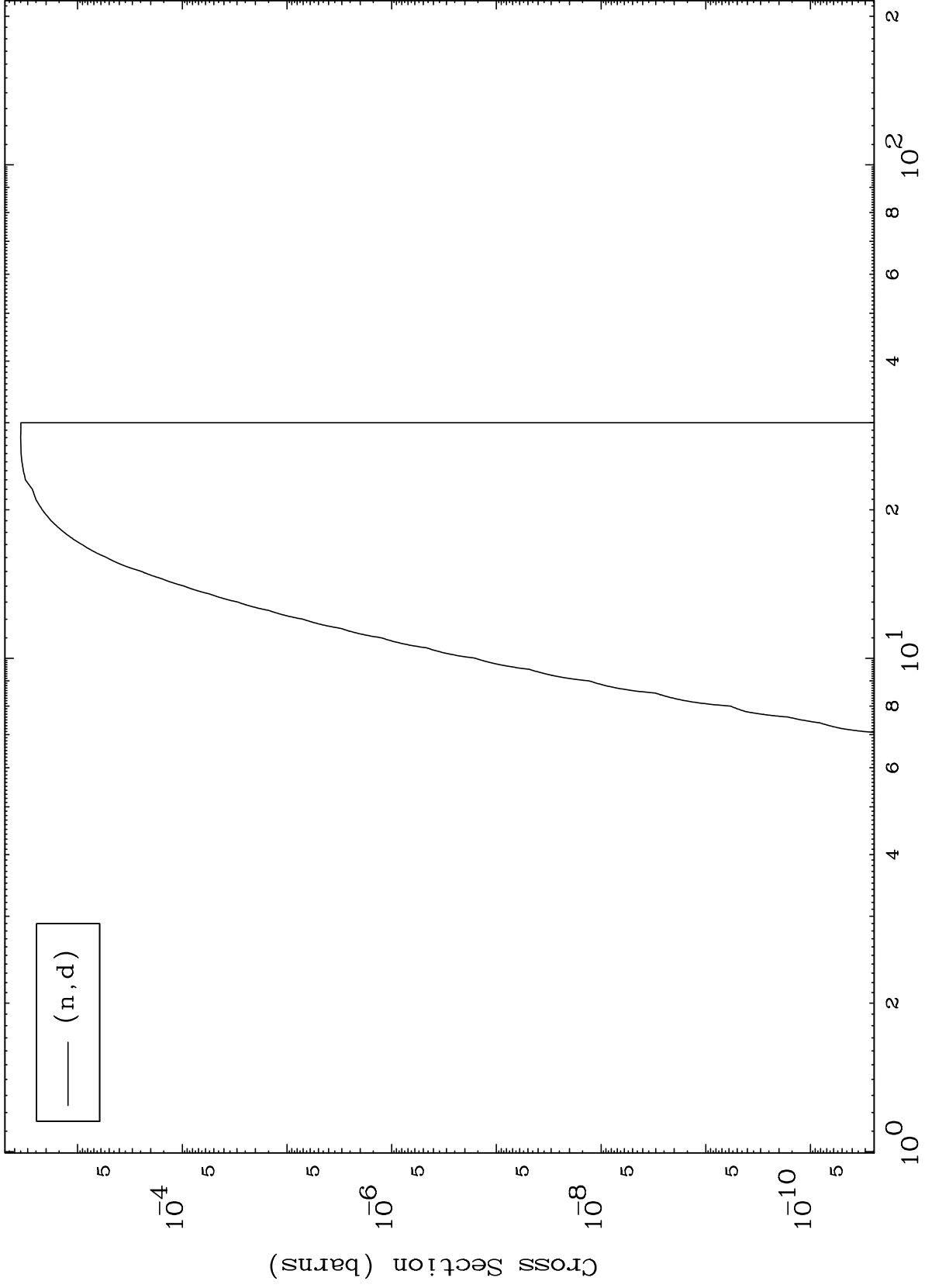
Incident Energy (MeV)

105-Db-267

MAT 567

(n,d) Levels
293 Kelvin Cross Sections

105-Db-267



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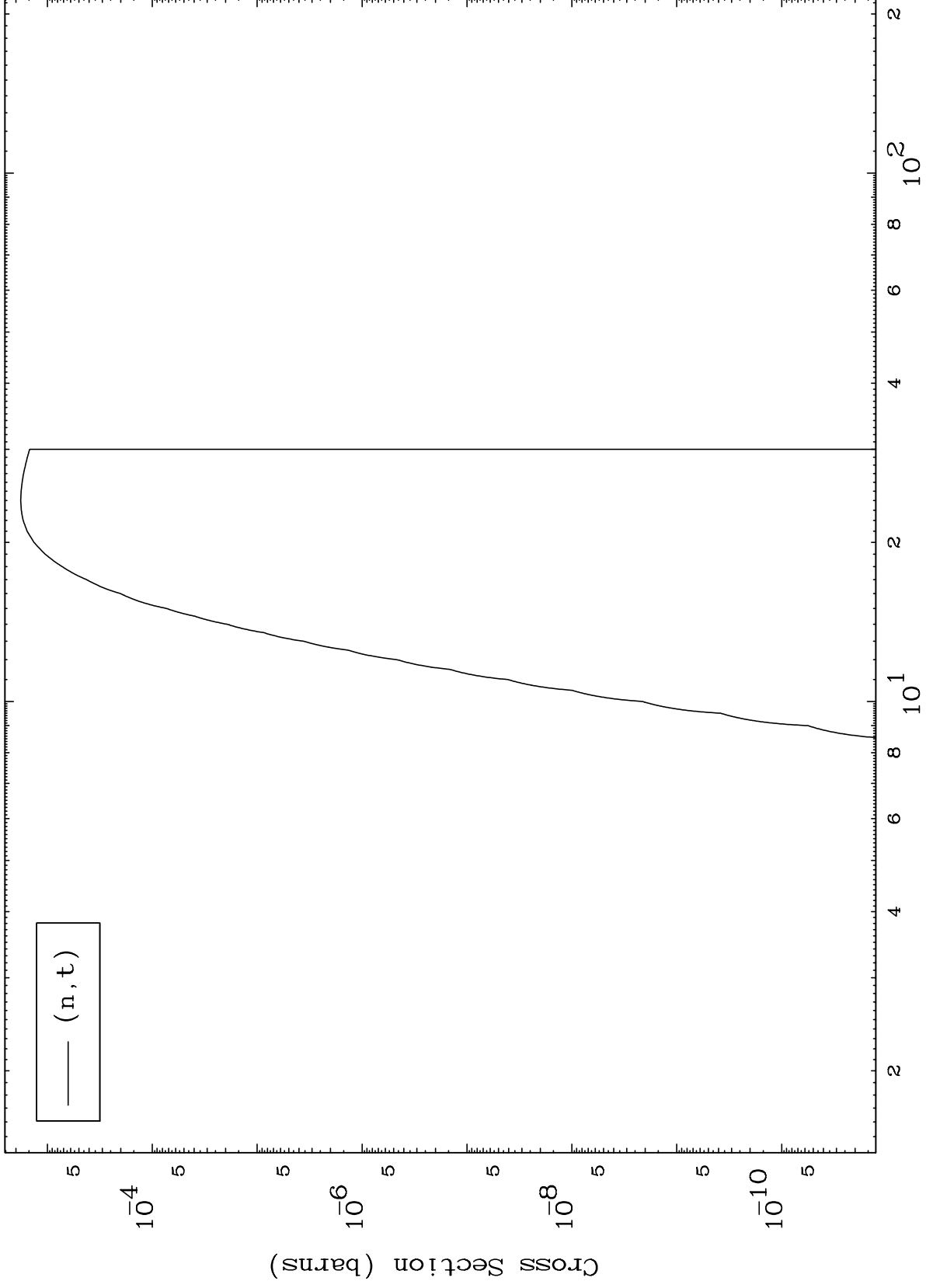
Incident Energy (MeV)

105-Db-267

MAT 567

(n,t) Levels
293 Kelvin Cross Sections

105-Db-267



12

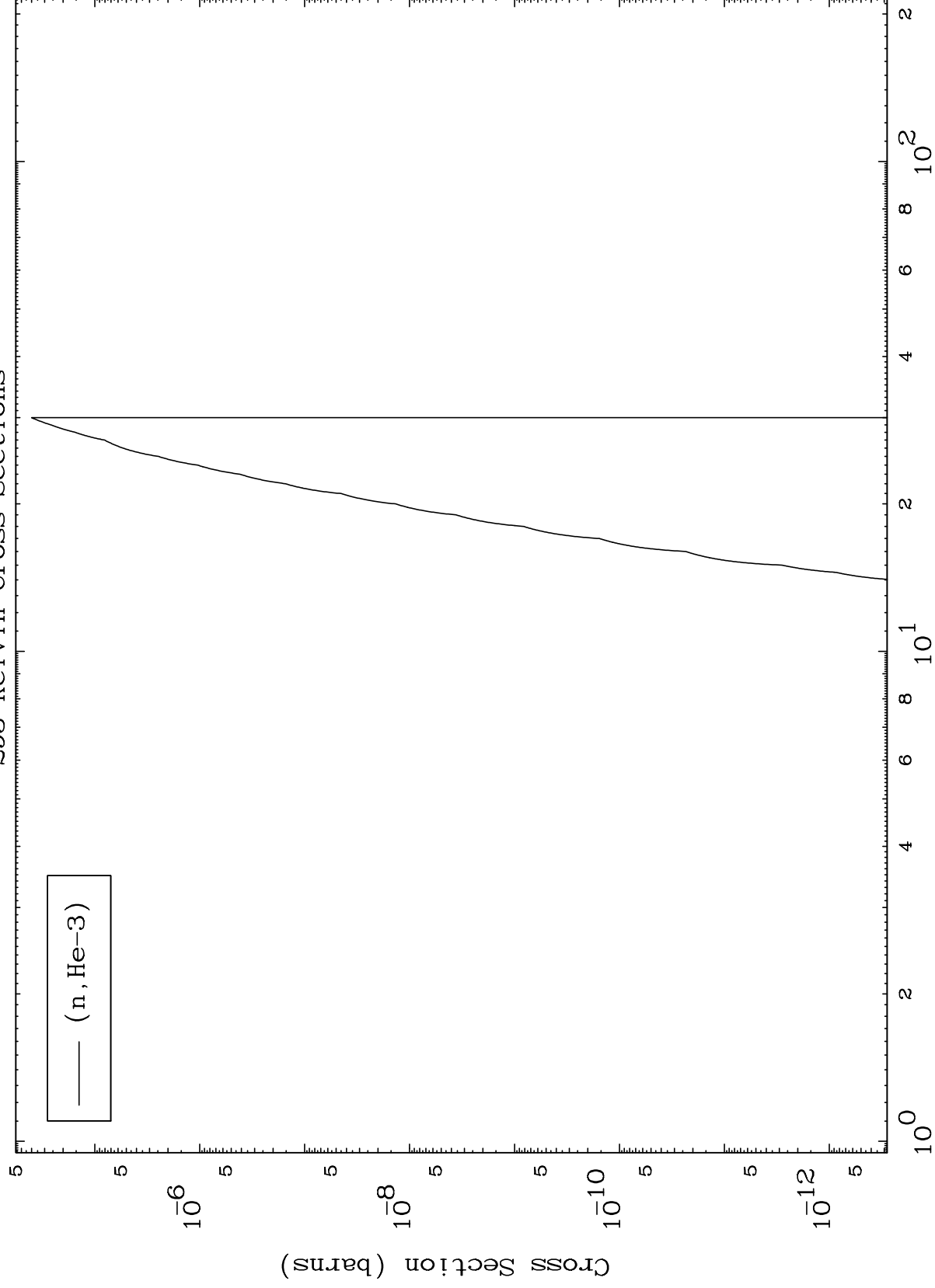
Incident Energy (MeV)

105-Db-267

MAT 567

(n,He3) Levels
293 Kelvin Cross Sections

105-Db-267



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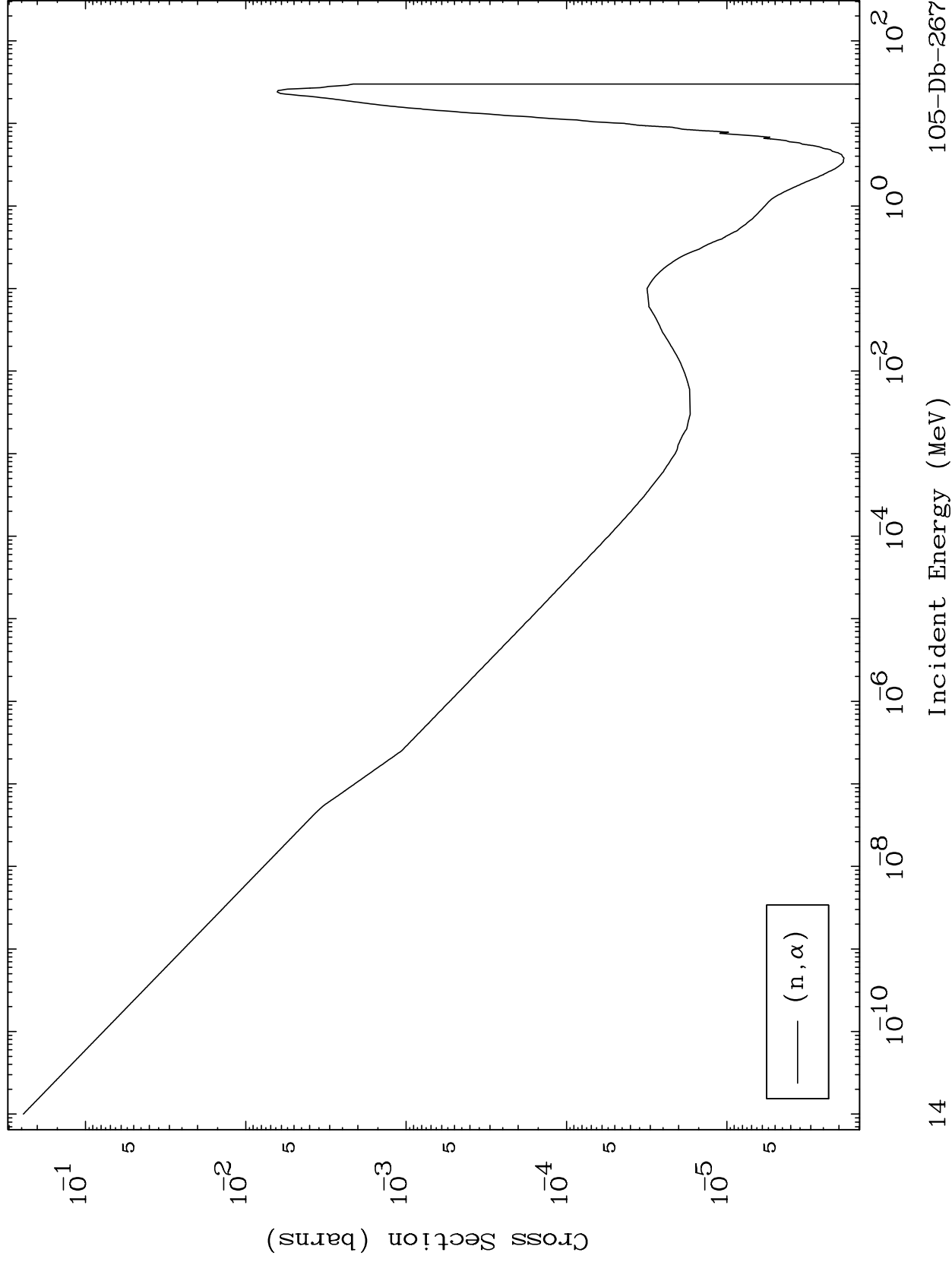
Incident Energy (MeV)

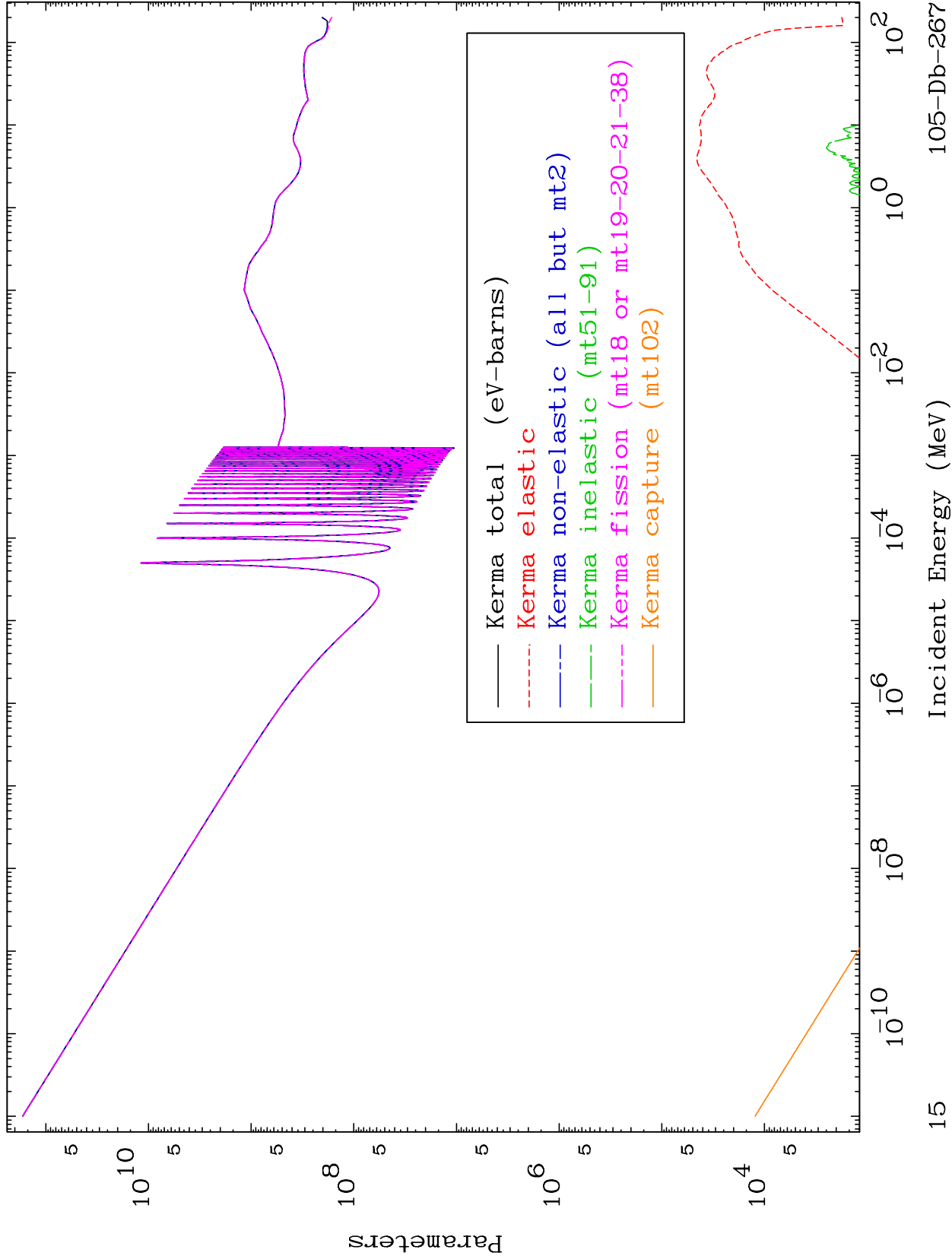
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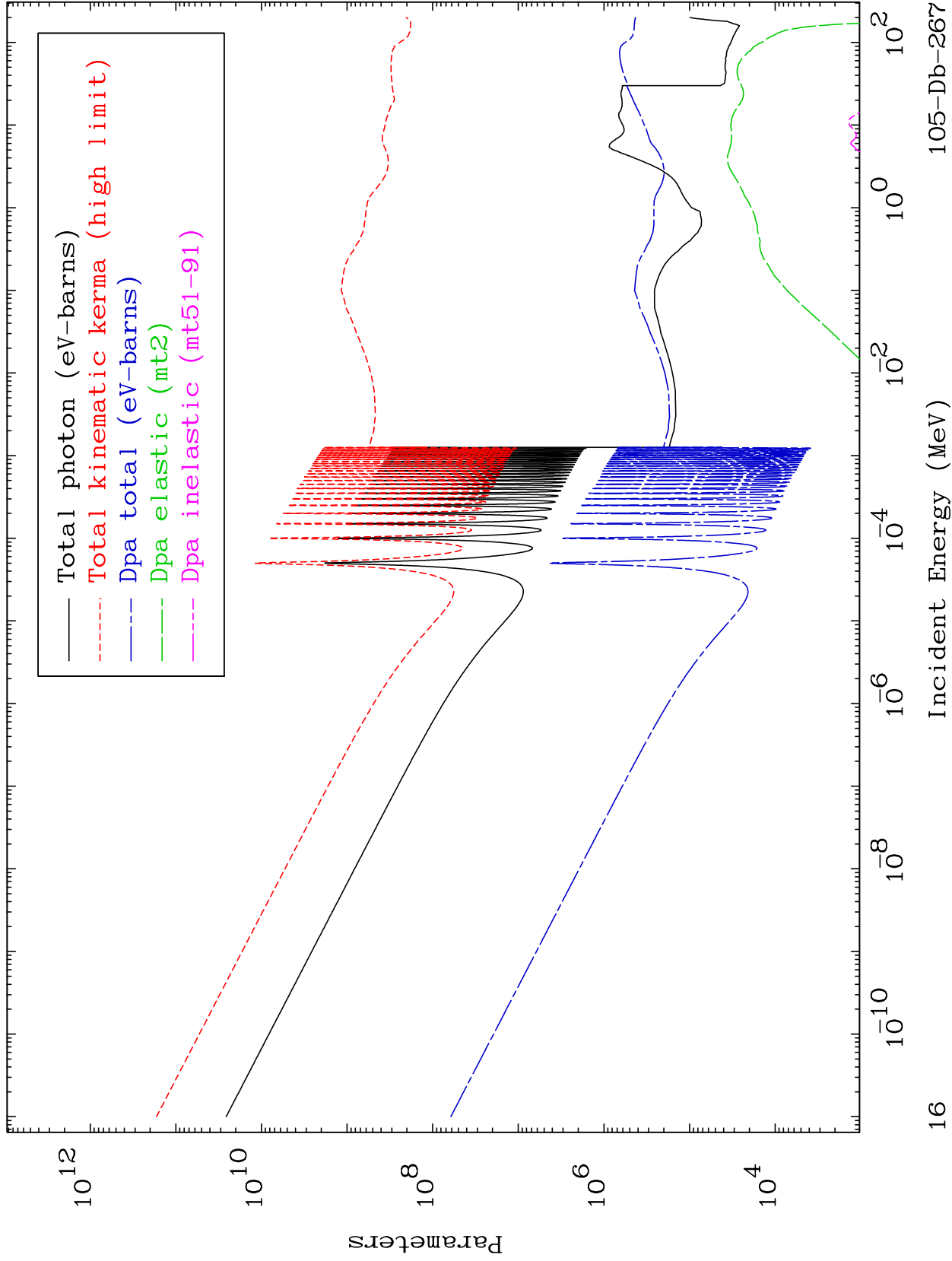
MAT 567

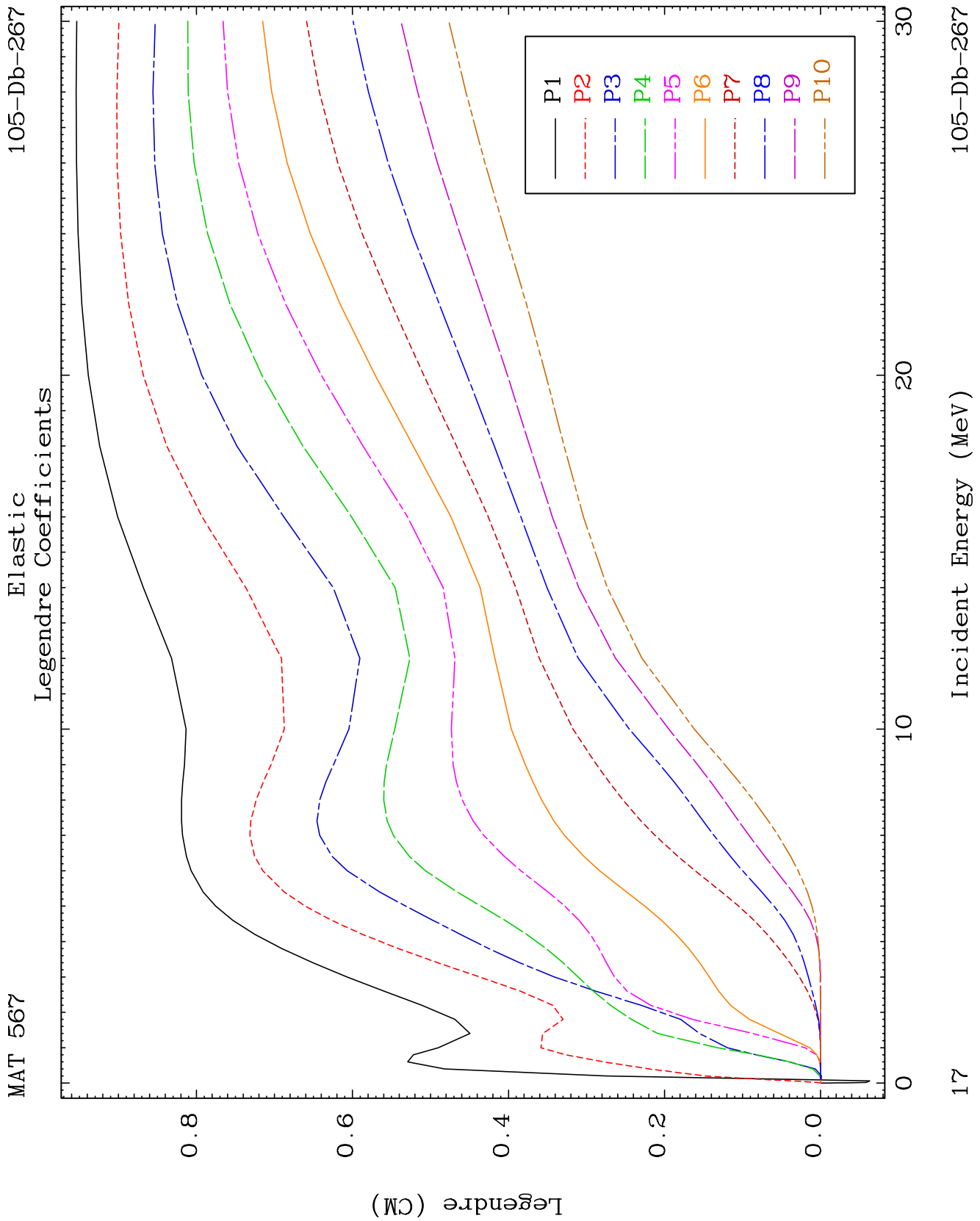
(n, α) Levels
293 Kelvin Cross Sections

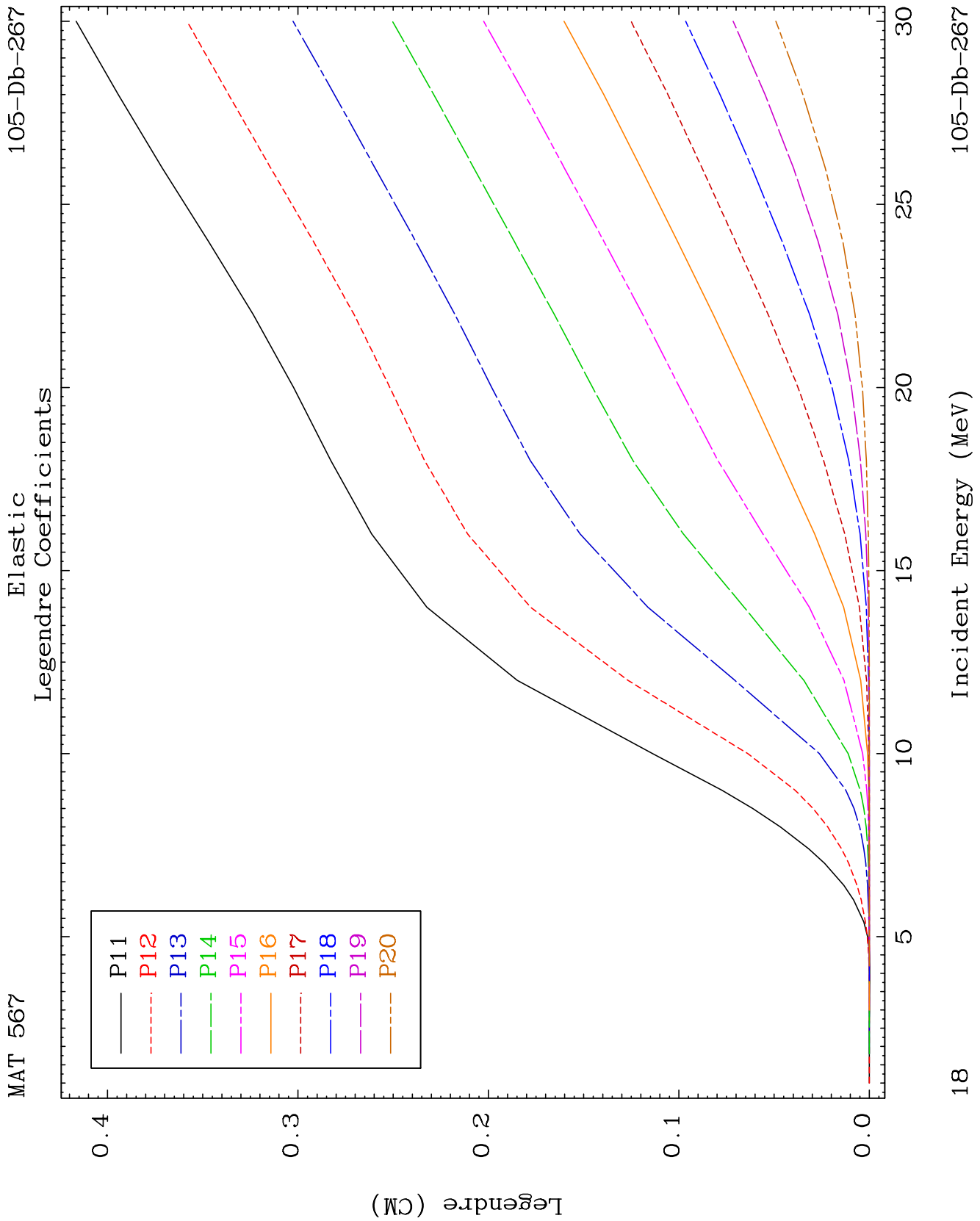
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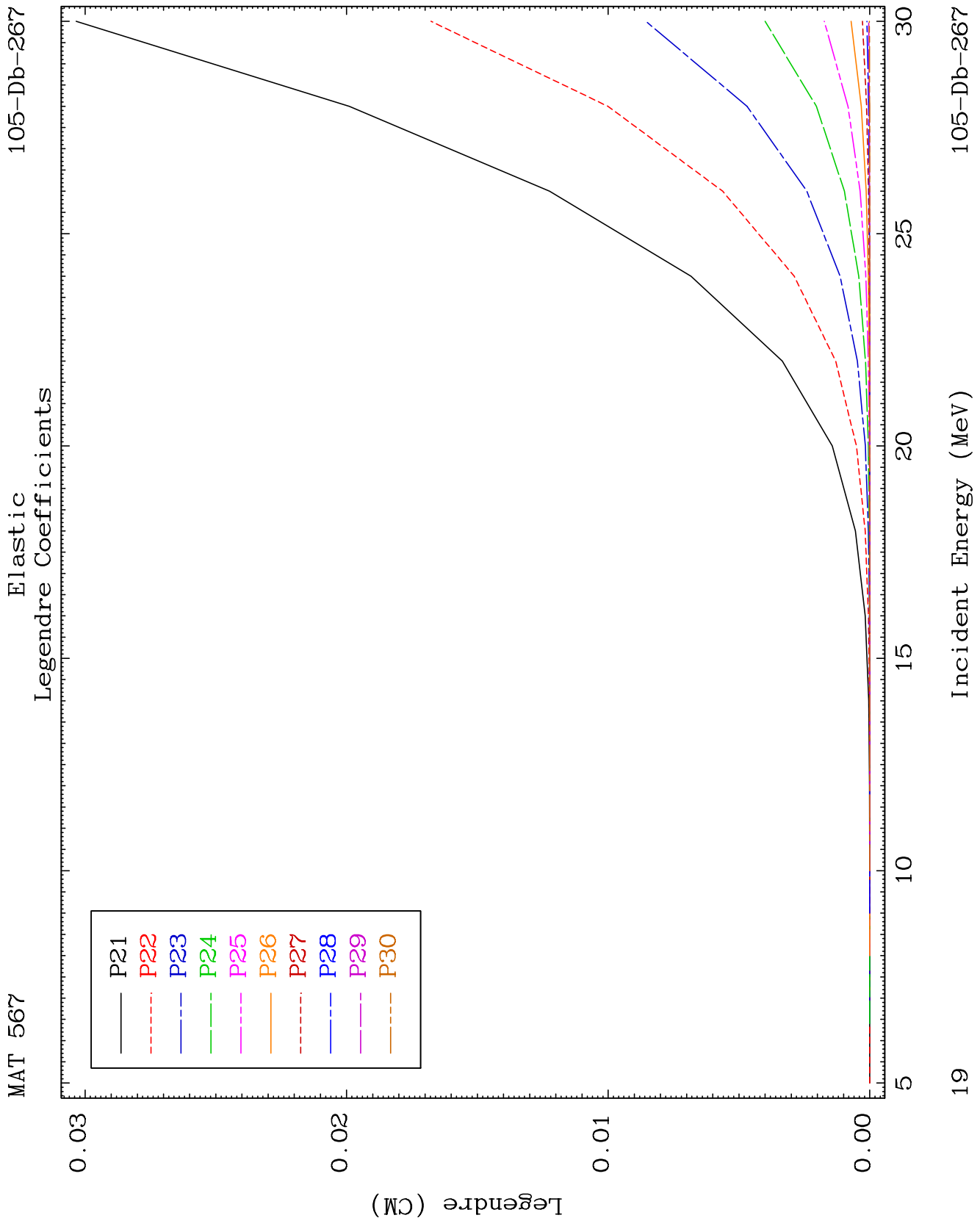


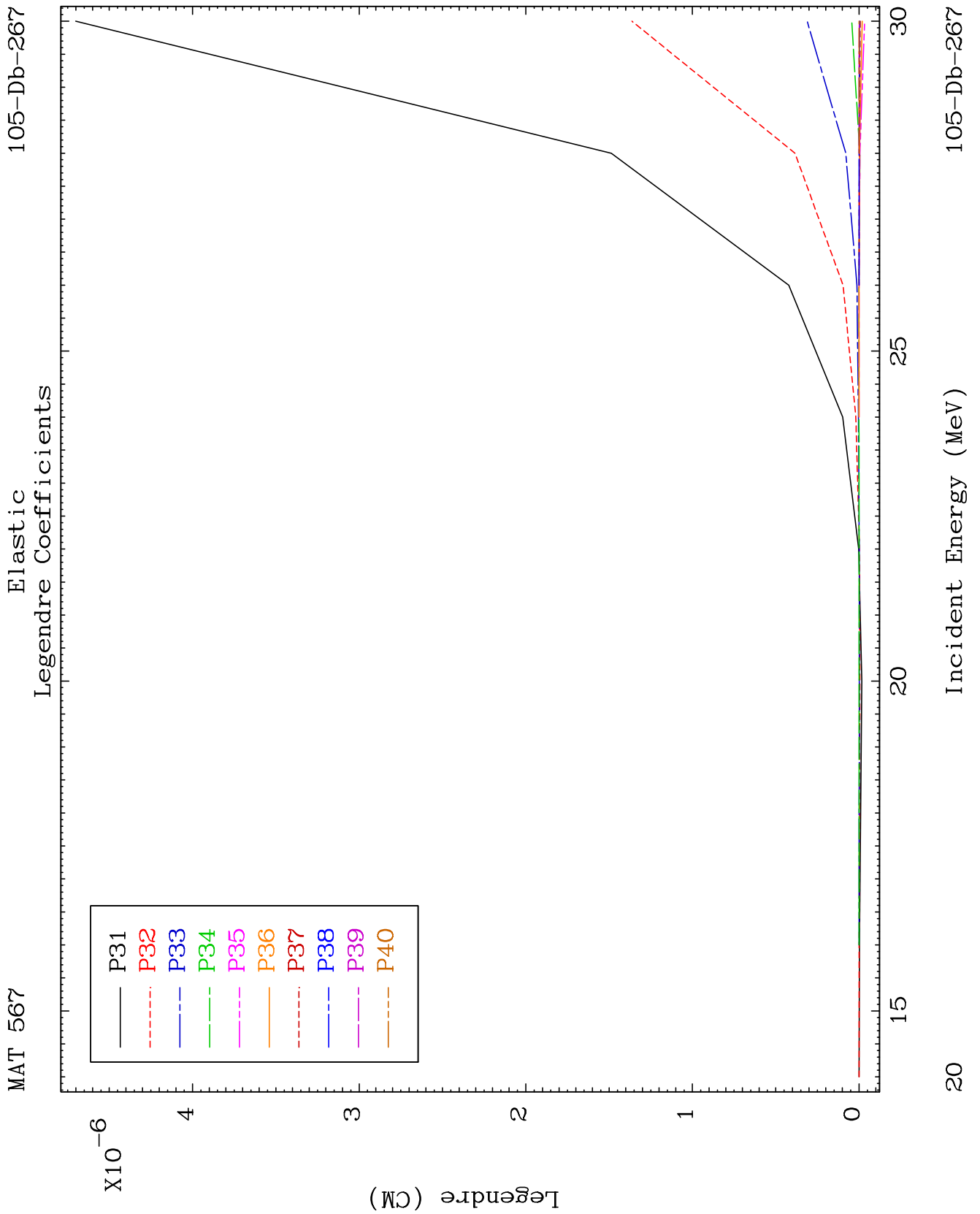




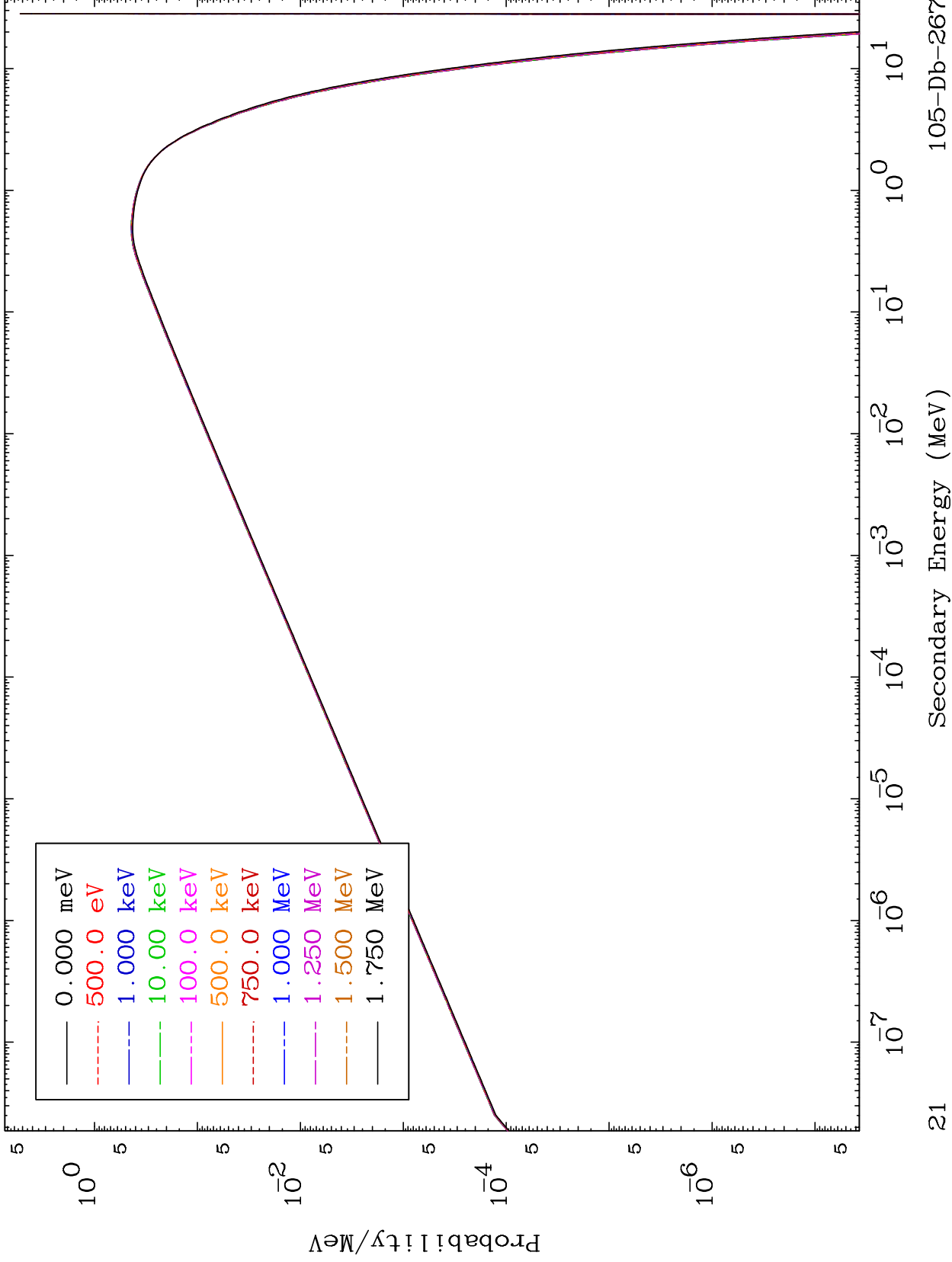




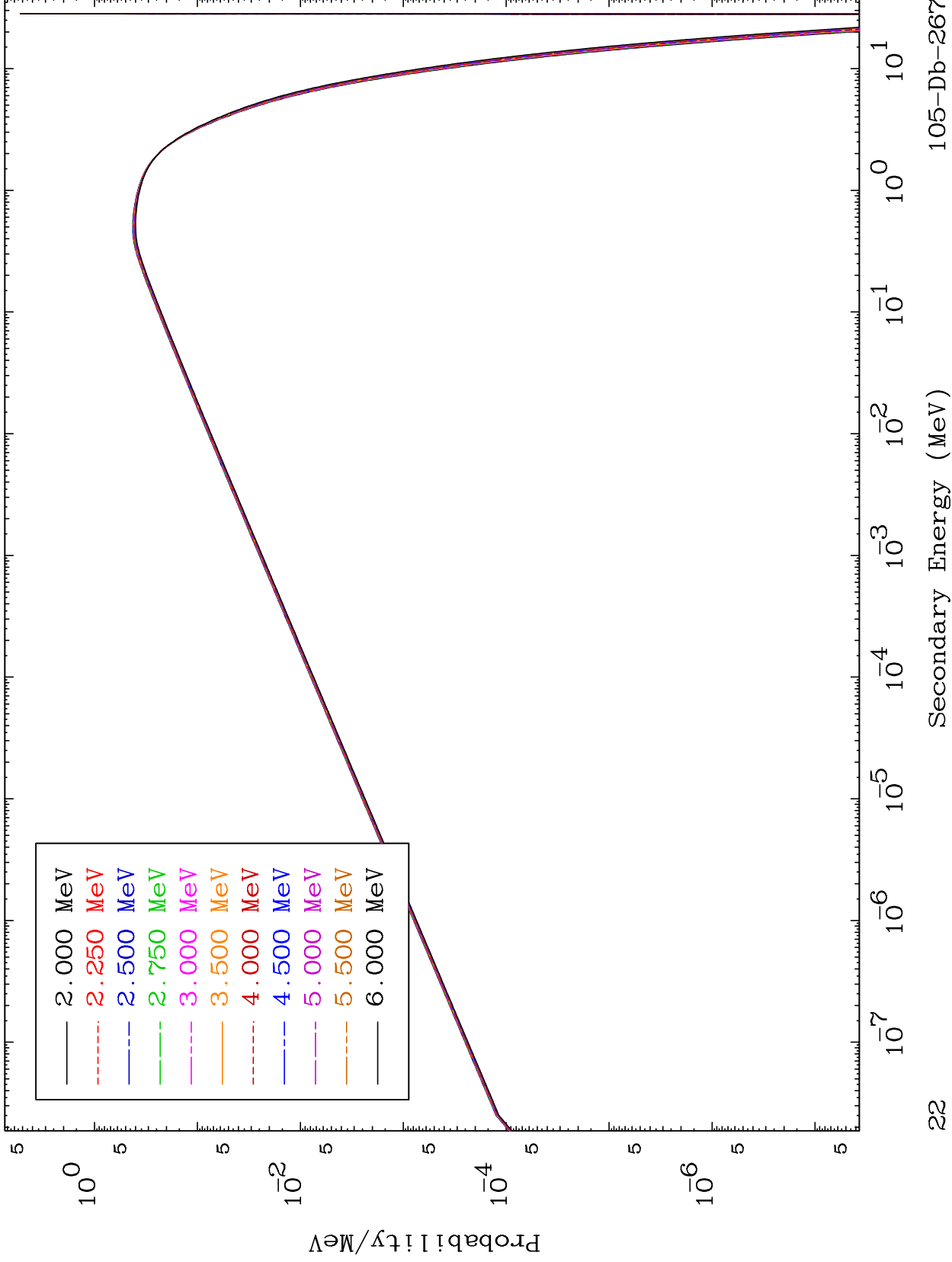


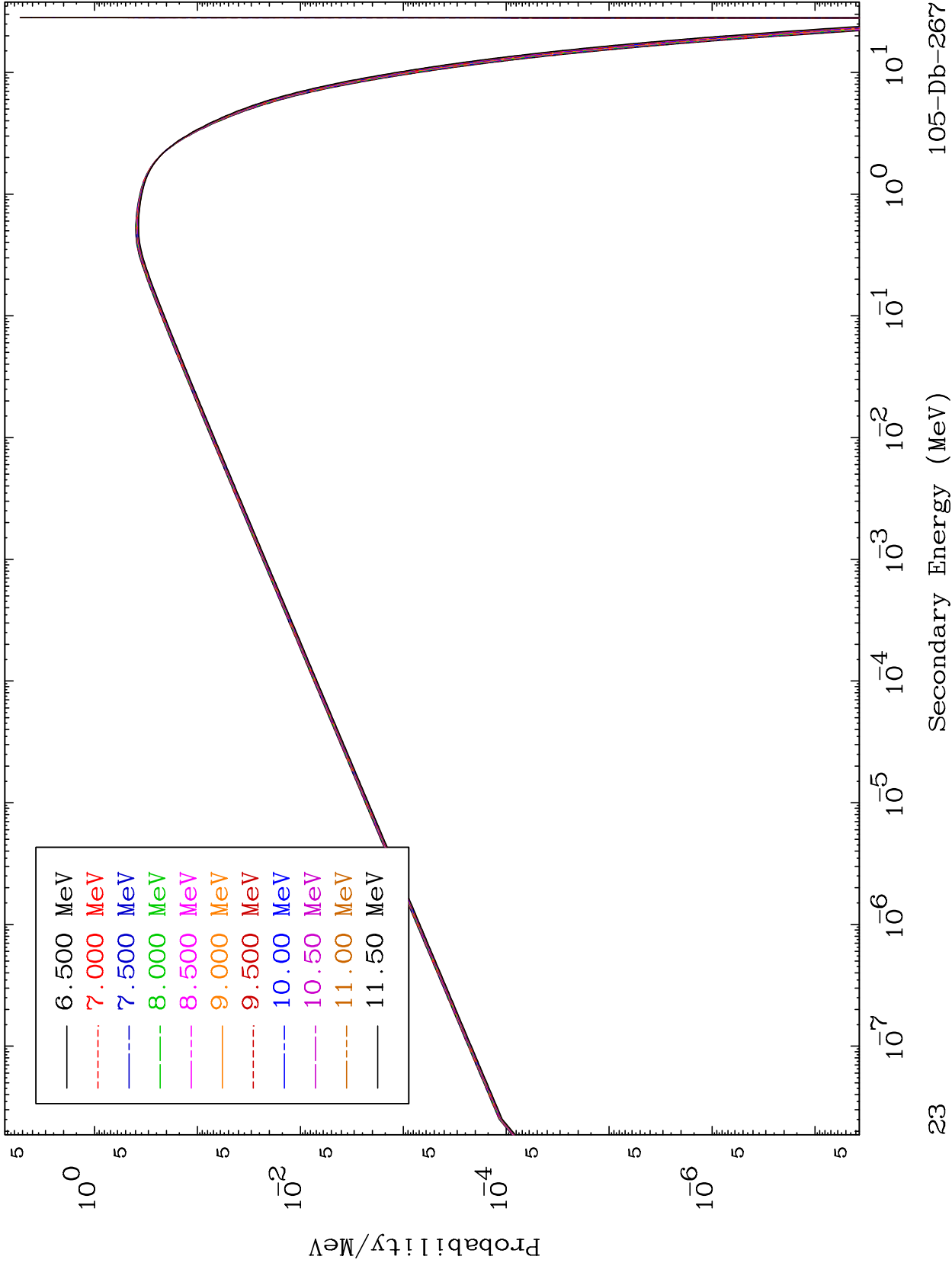


Fission
Energy Distribution

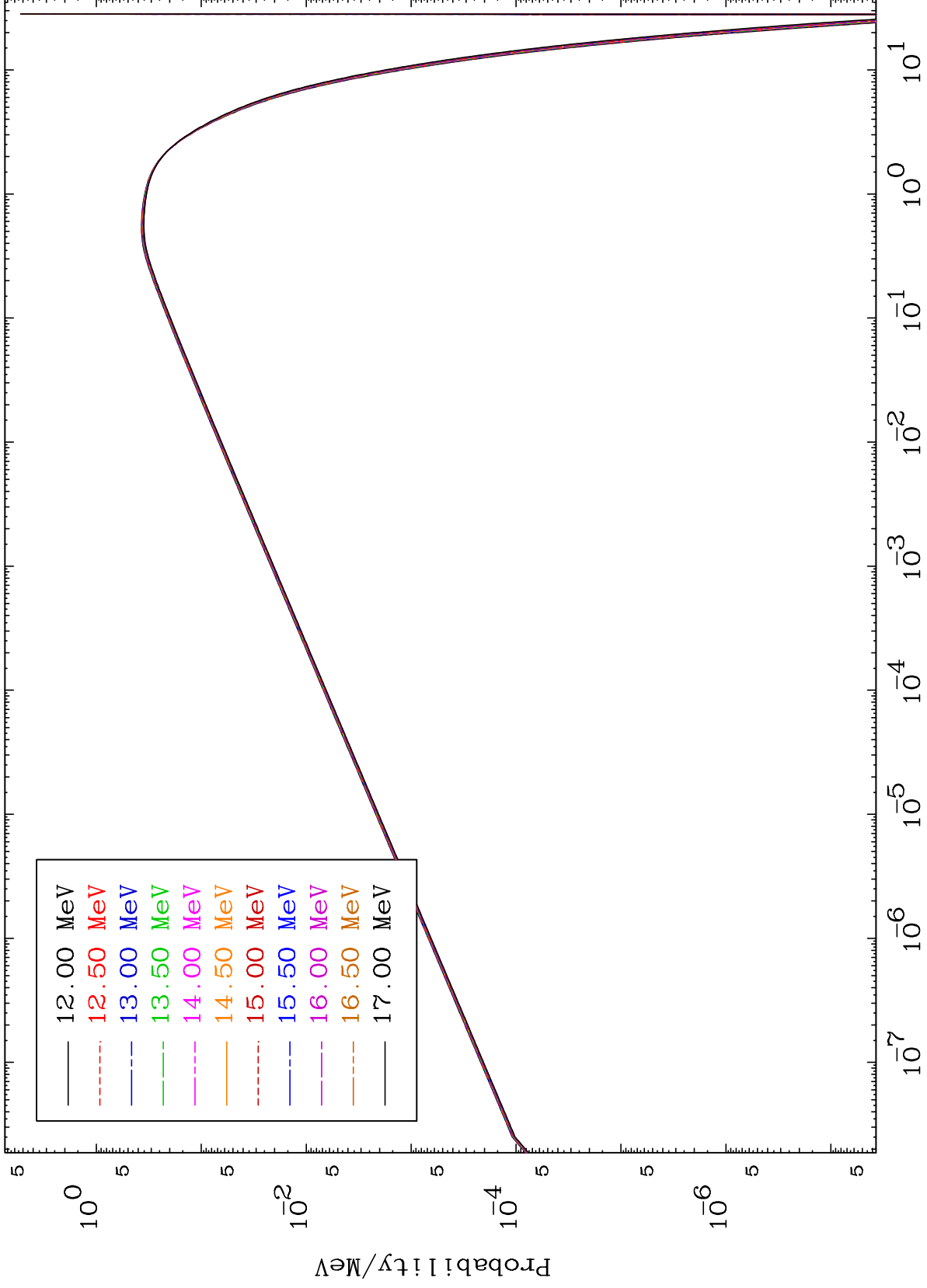


Fission
Energy Distribution

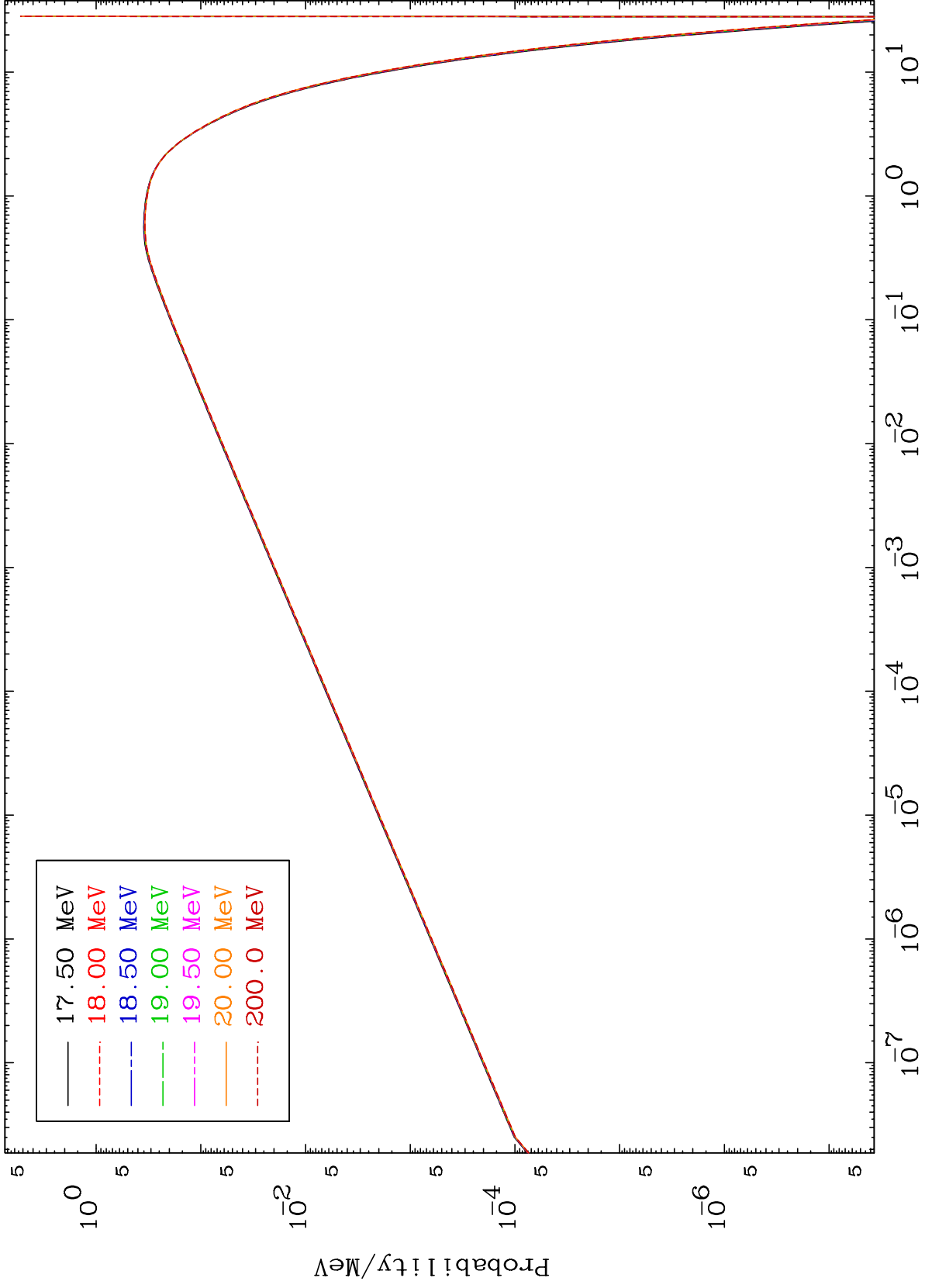




Fission
Energy Distribution



Fission
Energy Distribution

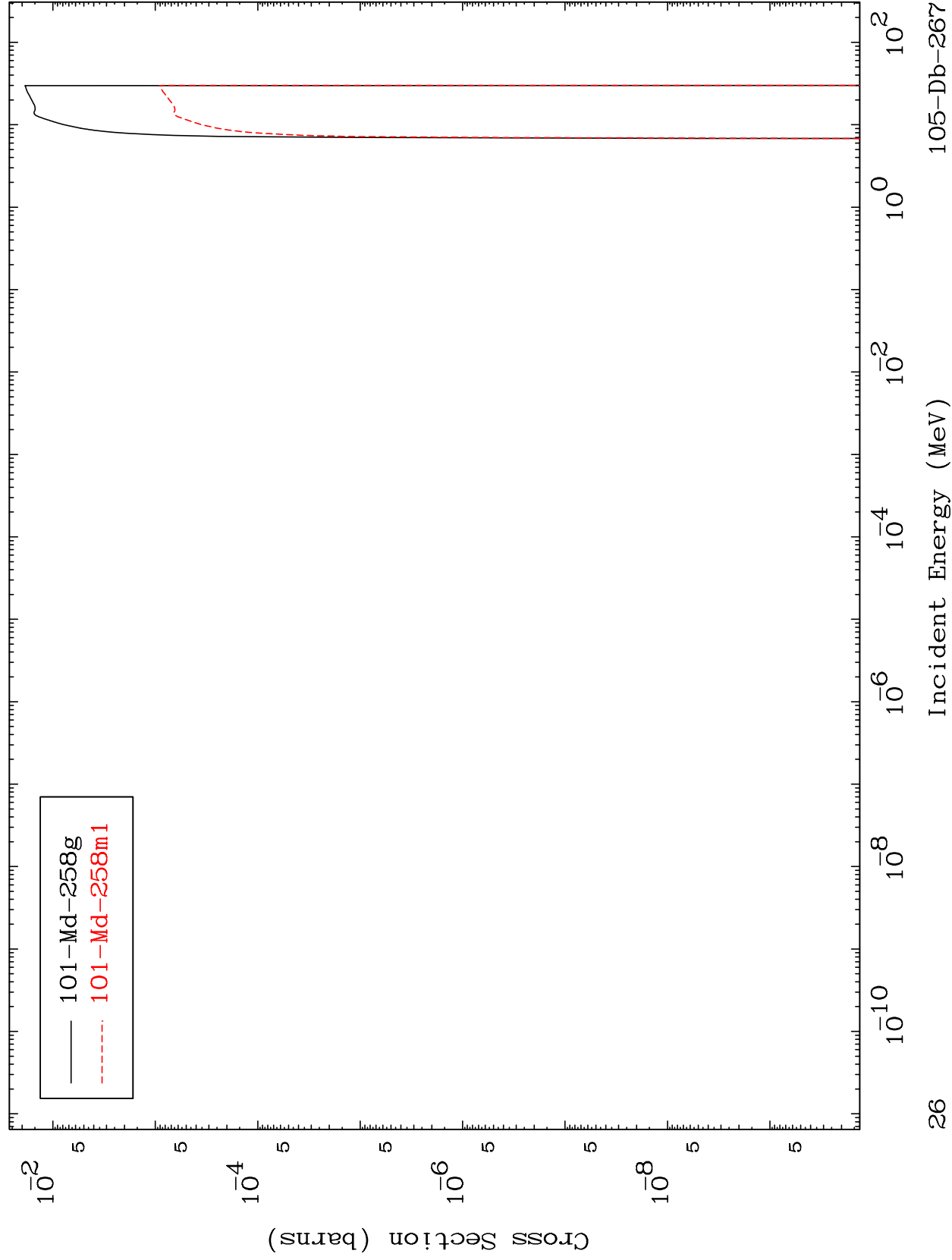


MAT 567

(n,2n) 2α

105-Db-267

Radionuclide Production Cross Section



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Incident Energy (MeV)

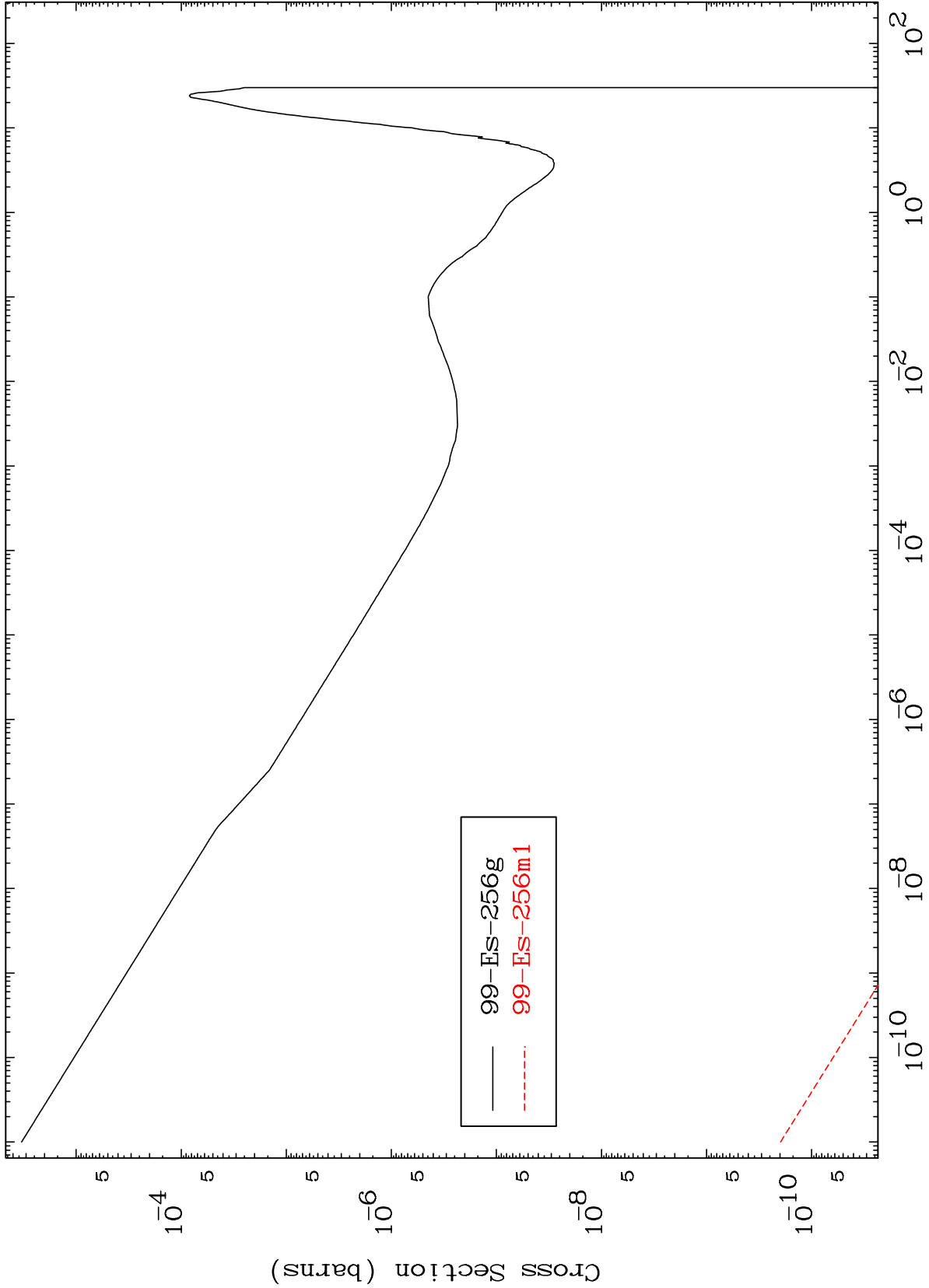
105-Db-267

MAT 567

(n, 3 α)

105-Db-267

Radionuclide Production Cross Section



105-Db-267

Incident Energy (MeV)