

Program EVALPLOT
(Version 2017-1)

by

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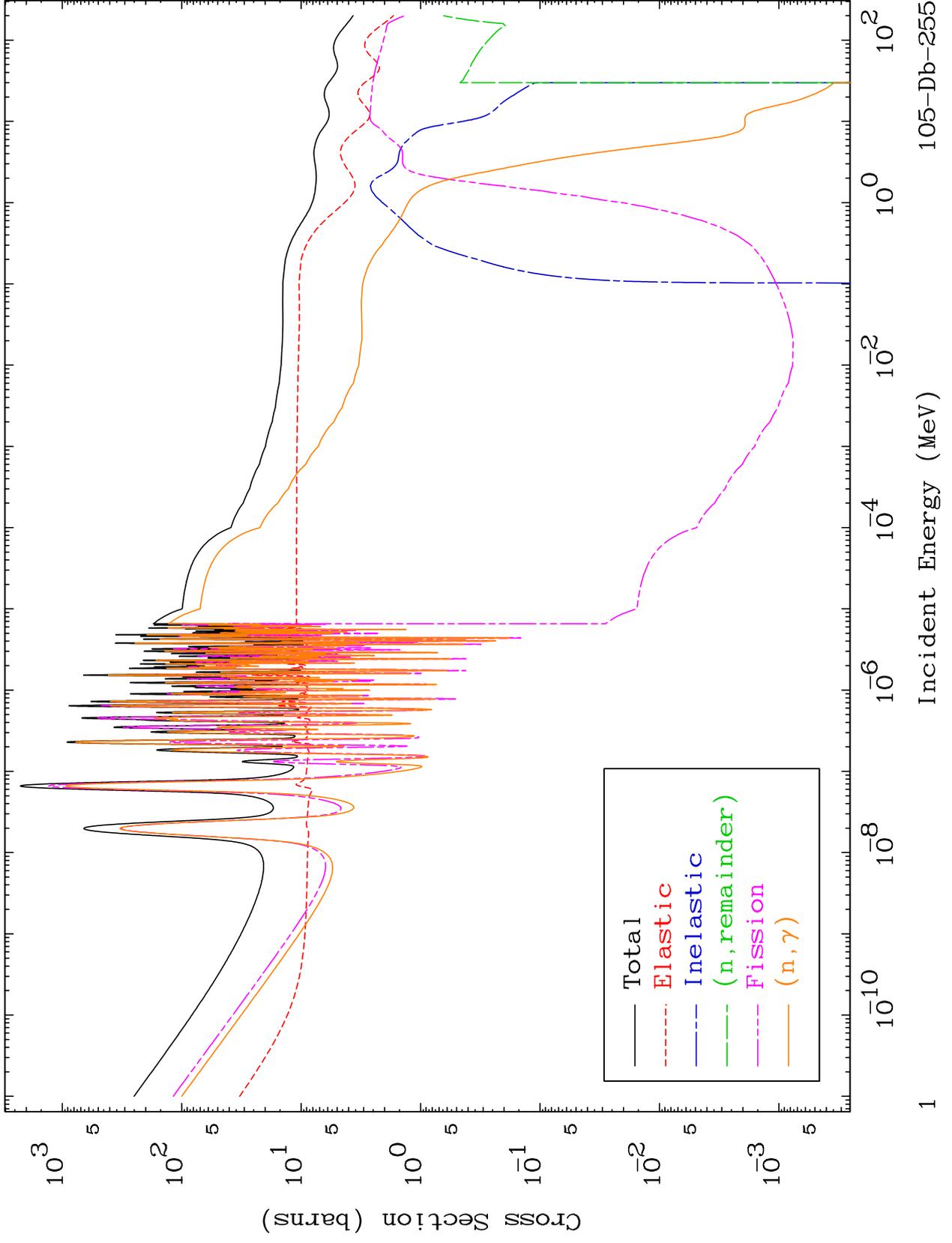
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 555

Major
293 Kelvin Cross Sections

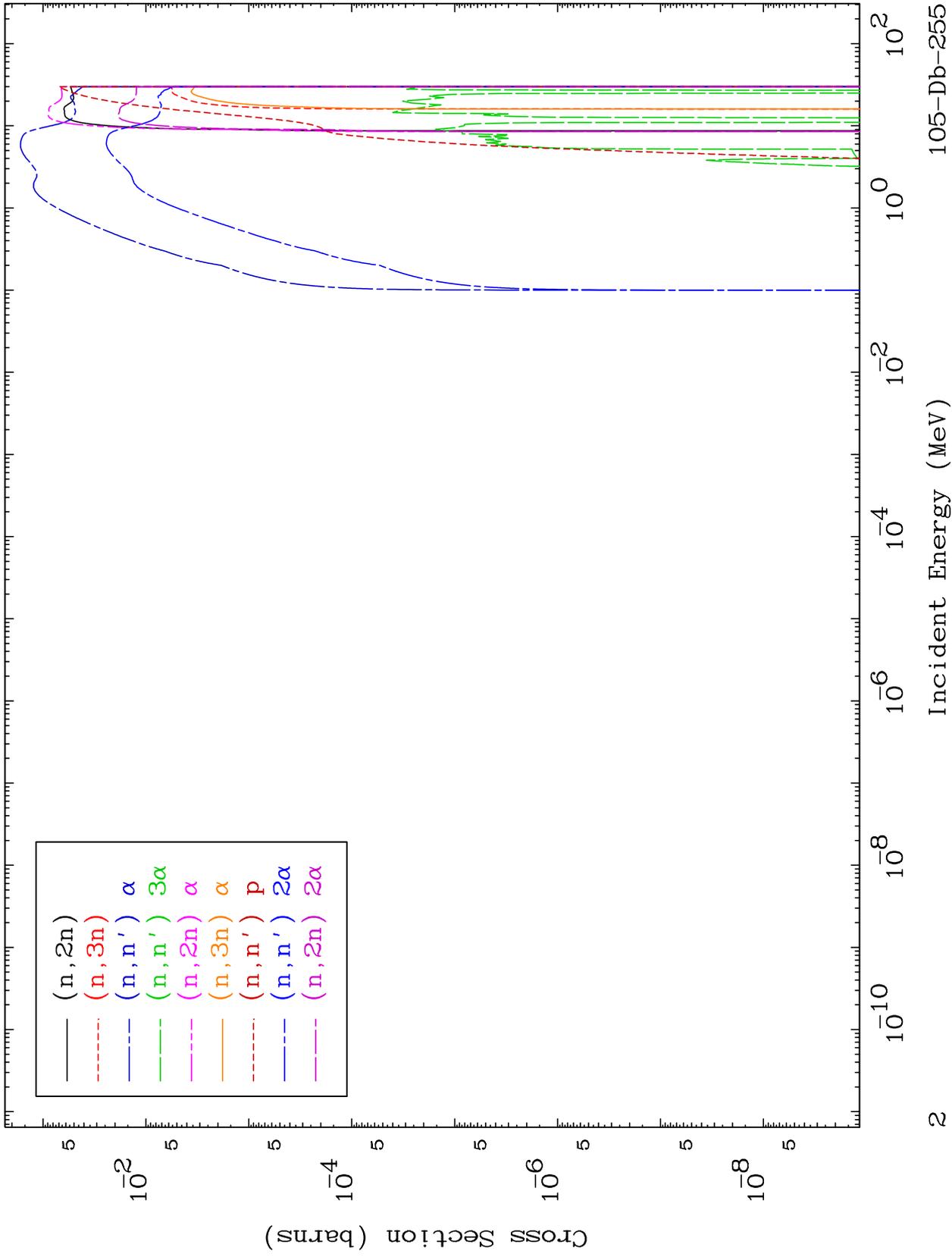
105-Db-255



MAT 555

Neutron Production
293 Kelvin Cross Sections

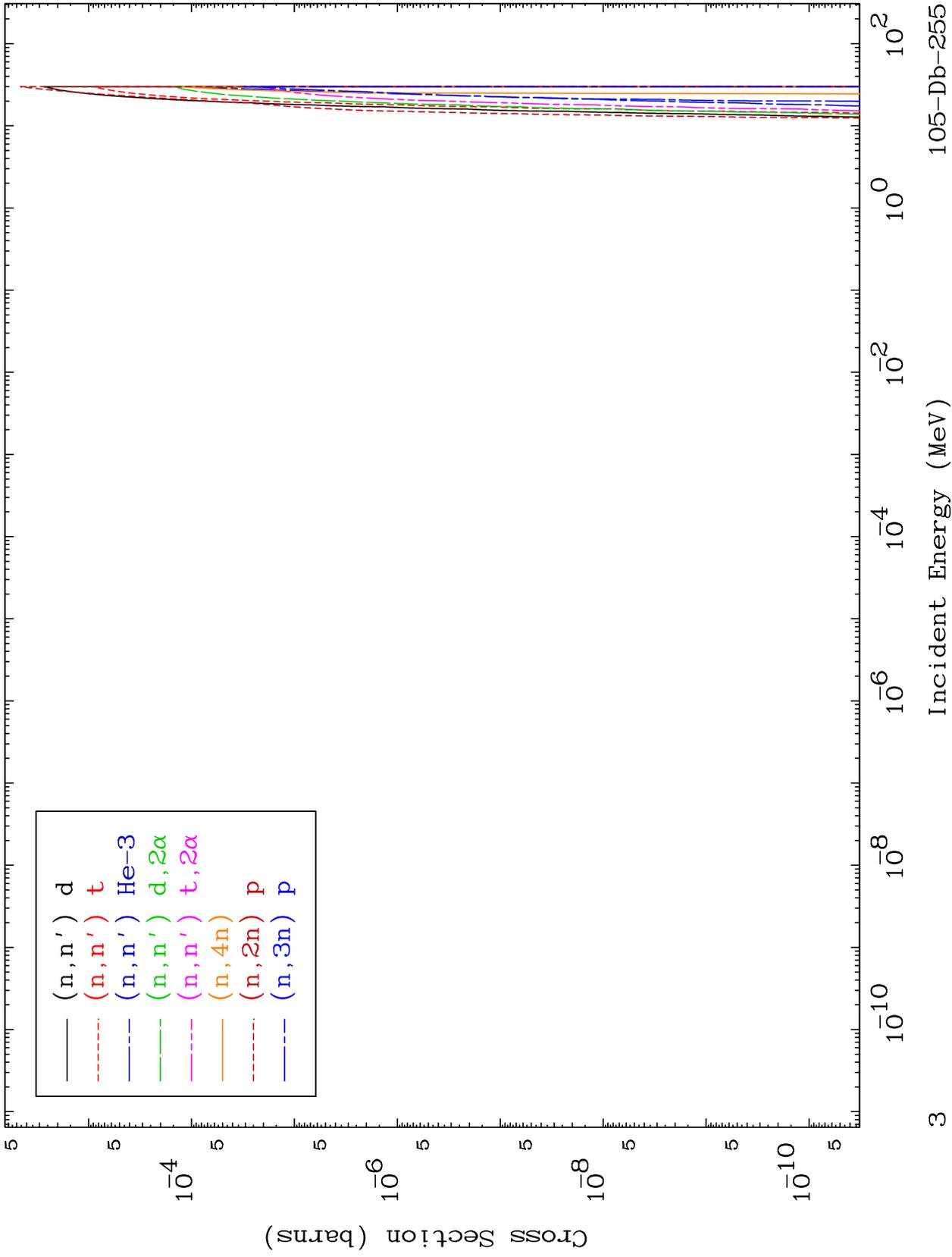
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MAT 555

Neutron Production
293 Kelvin Cross Sections

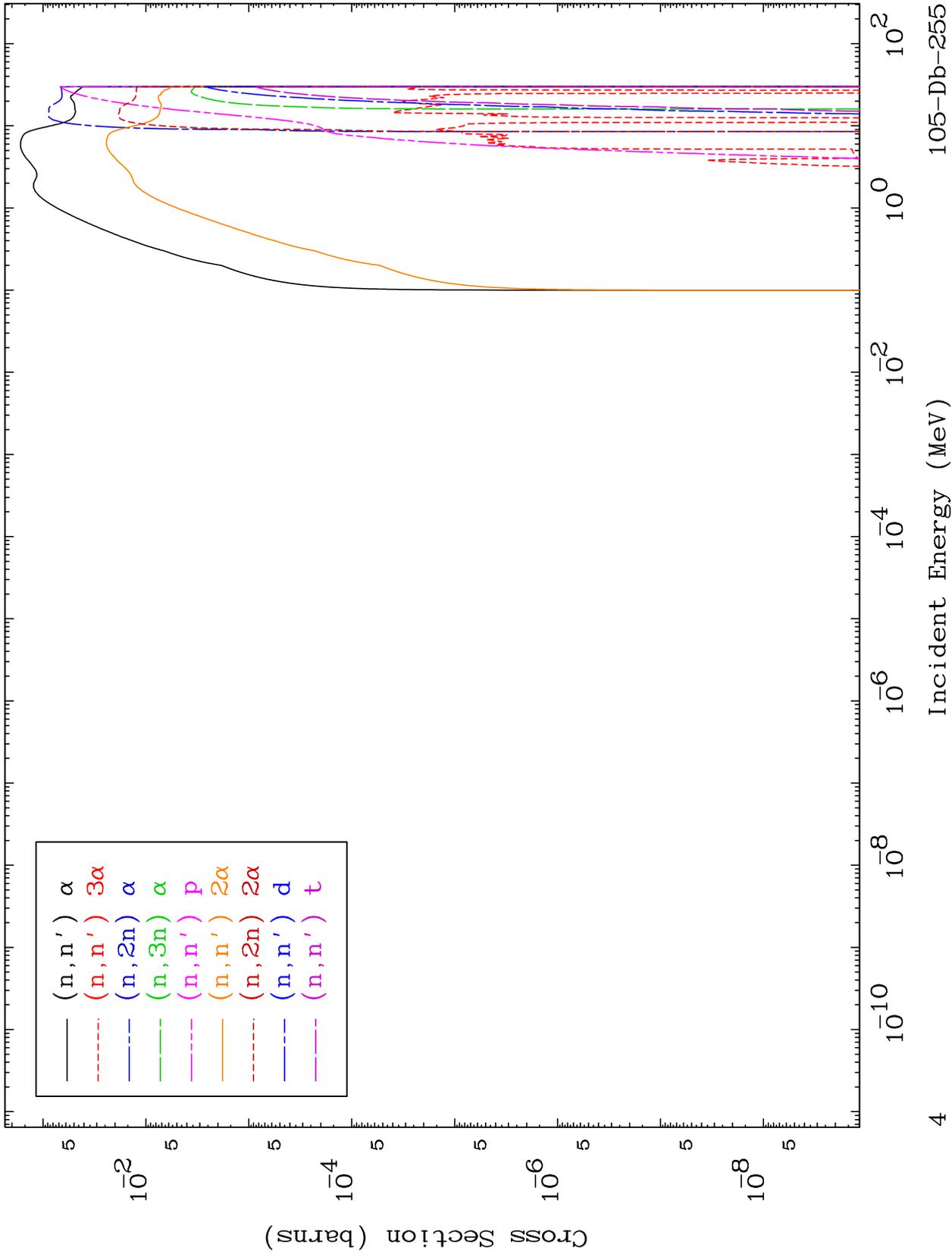
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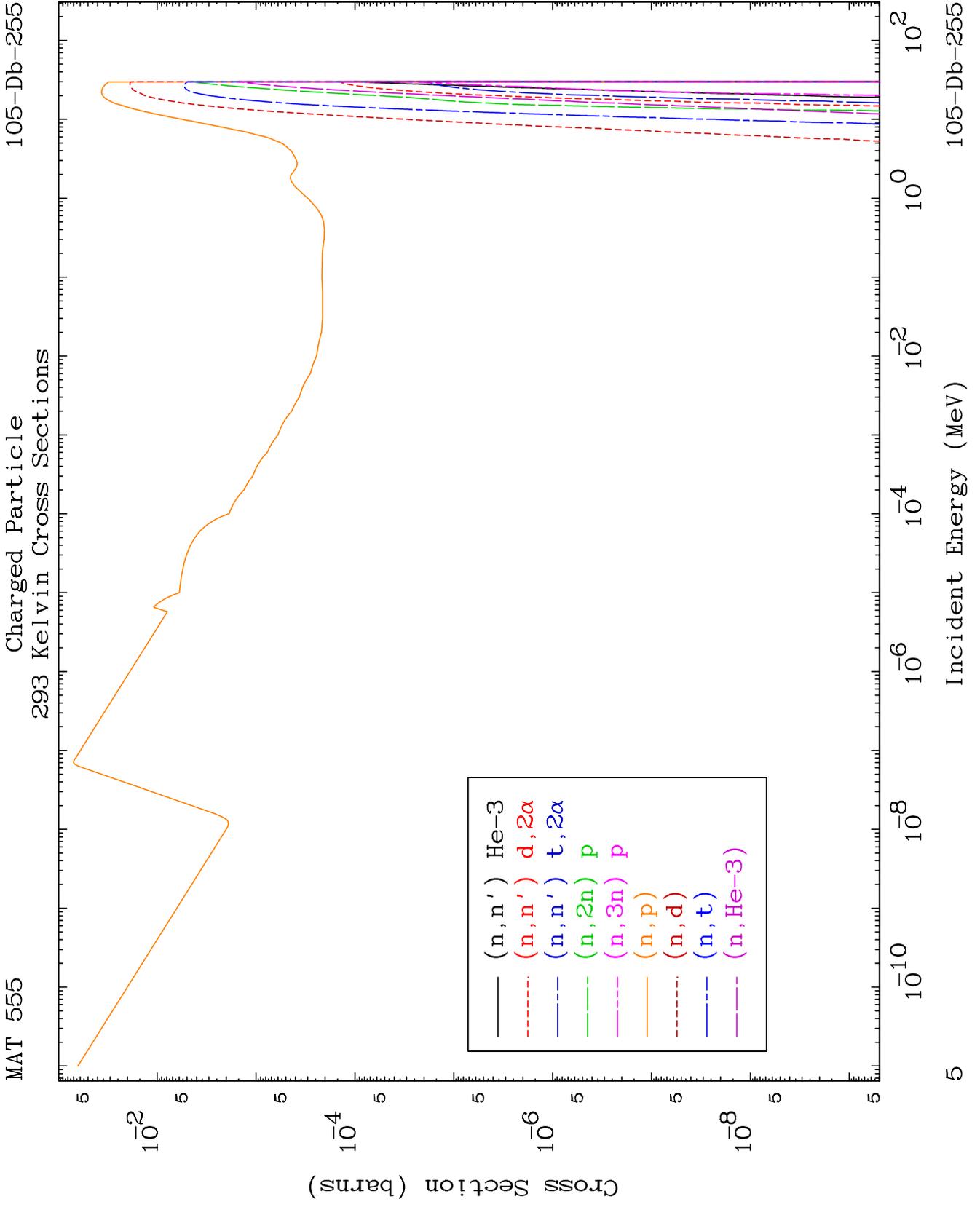


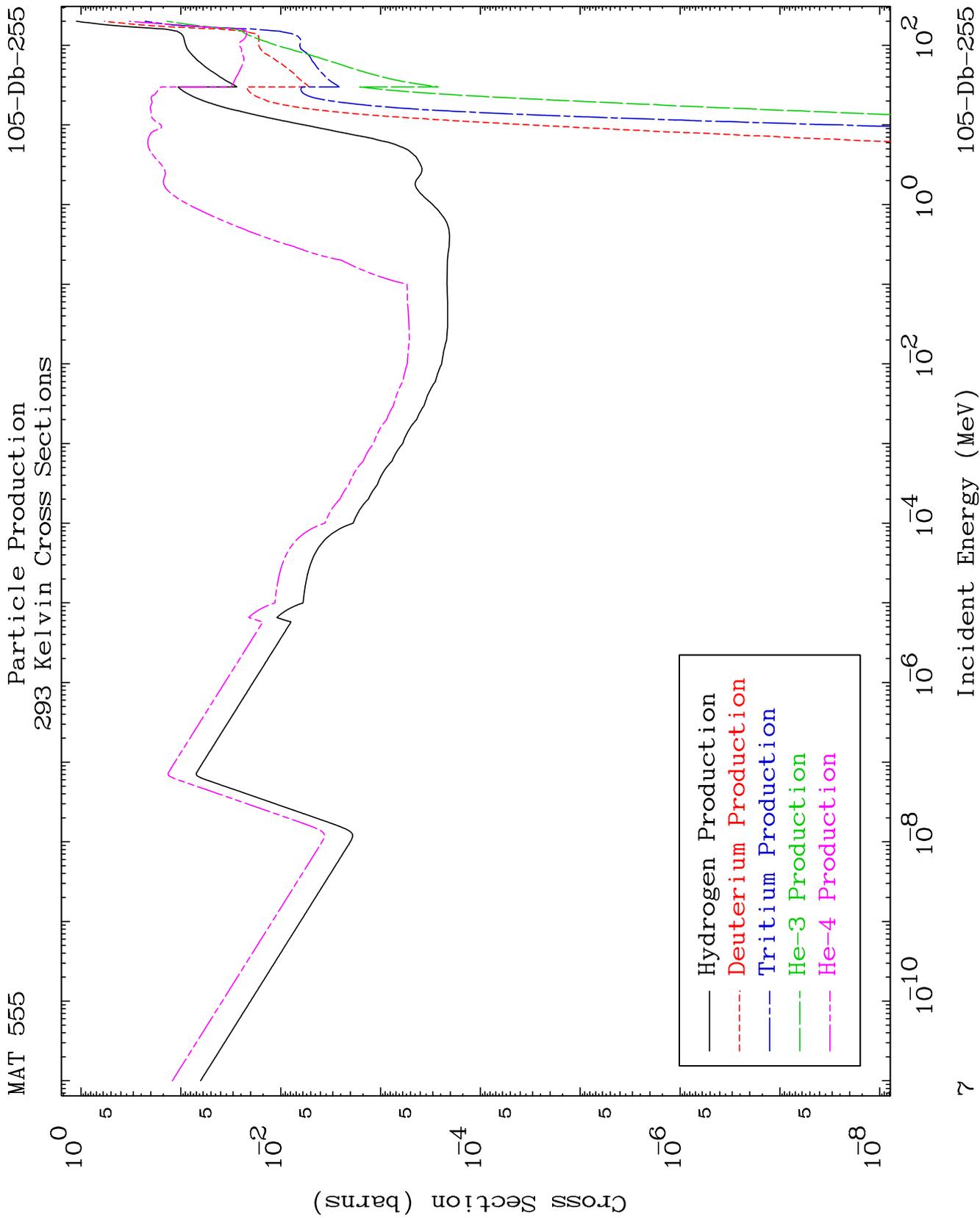
MAT 555

Charged Particle
293 Kelvin Cross Sections

105-Db-255



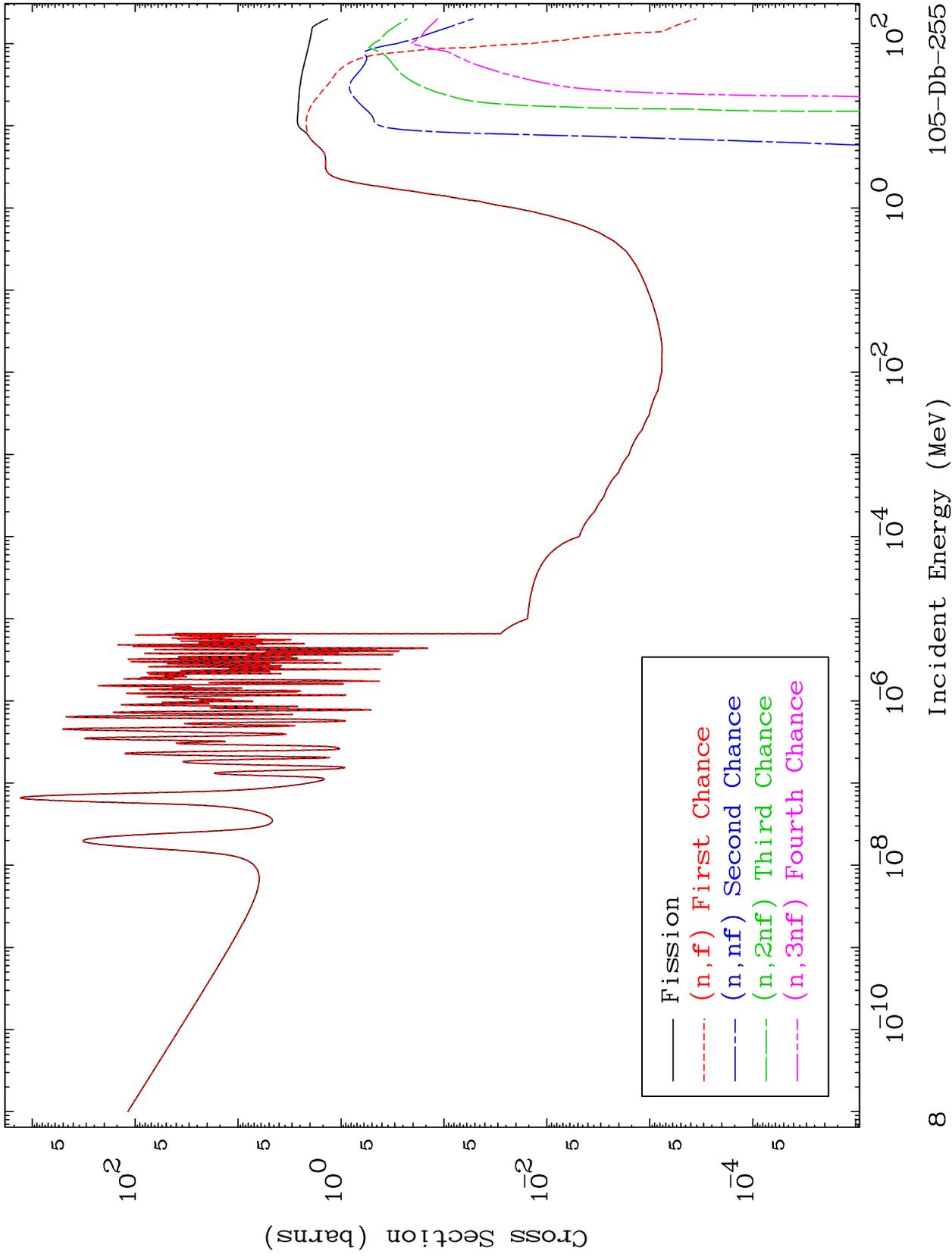




MAT 555

Fission
293 Kelvin Cross Sections

105-Db-255

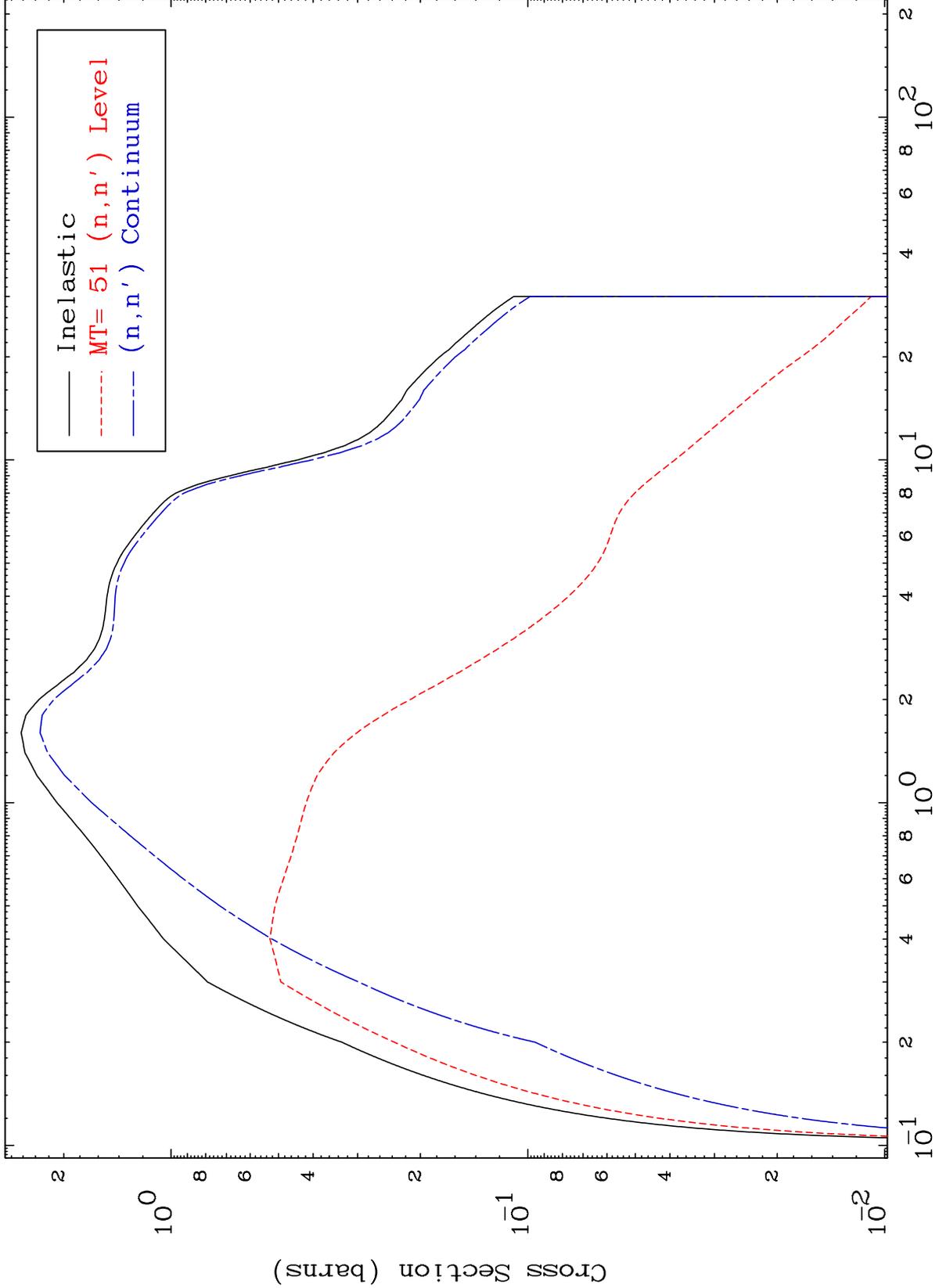


MAT 555

(n,n') Level

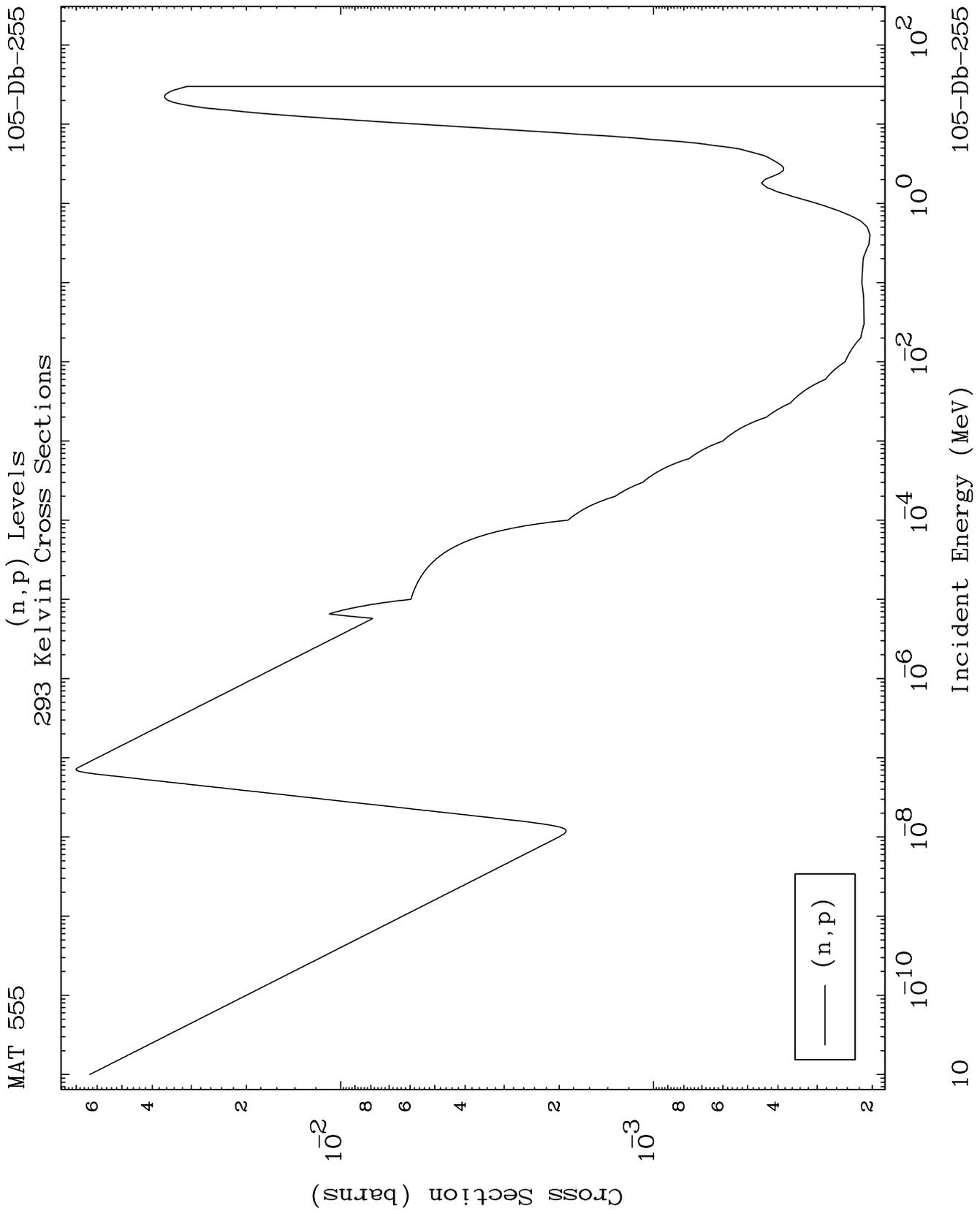
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293 Kelvin Cross Sections



Incident Energy (MeV)

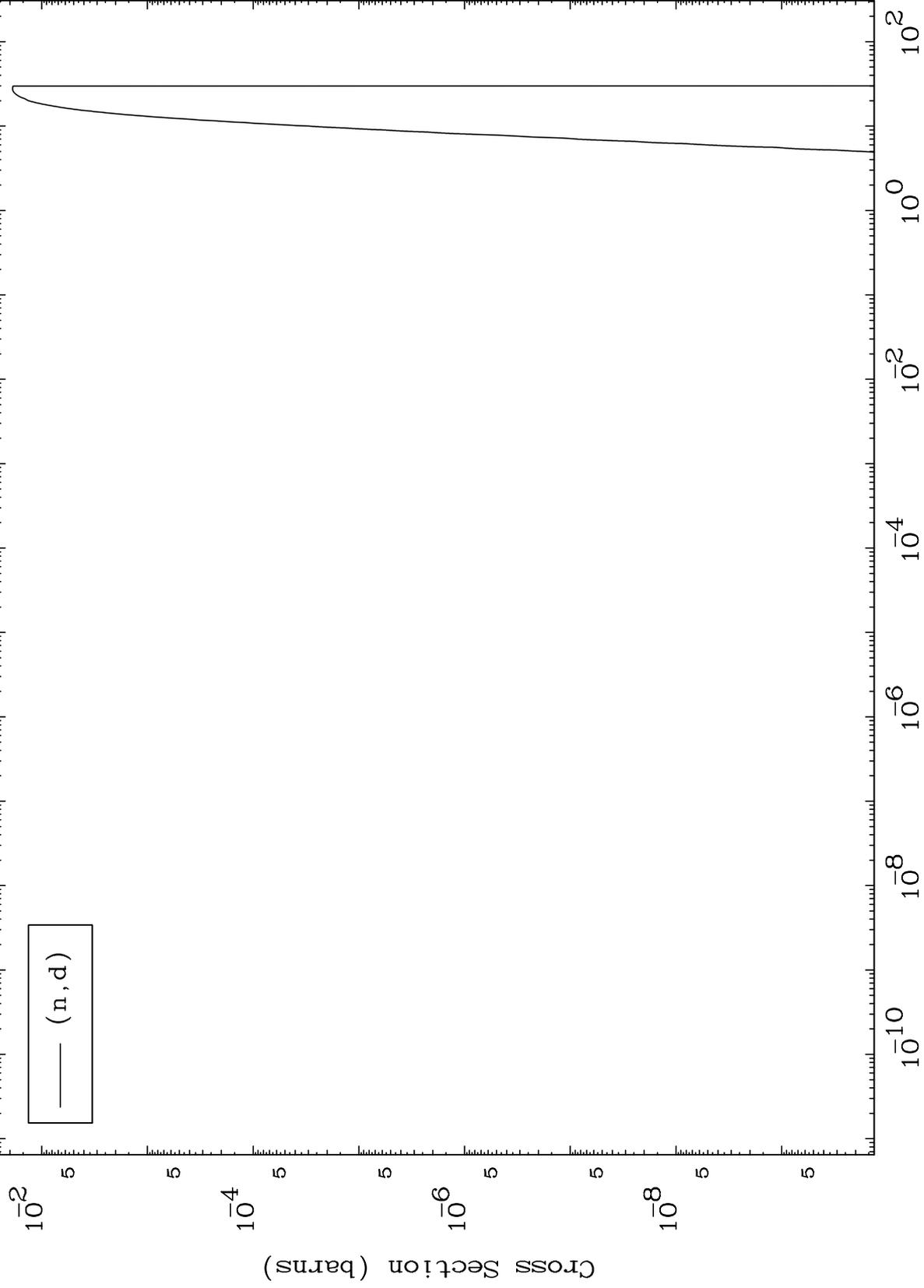
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MAT 555

(n,d) Levels
293 Kelvin Cross Sections

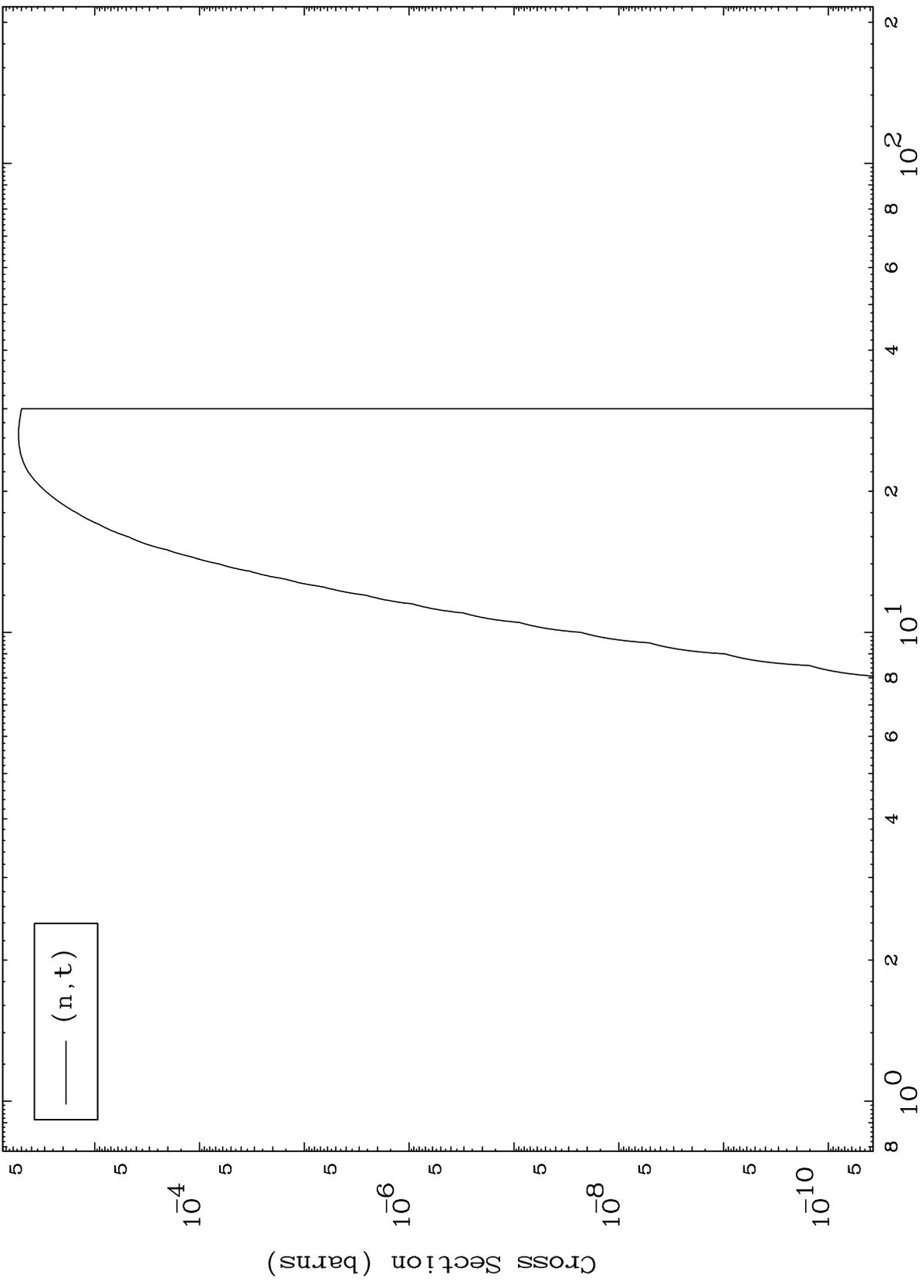
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MAT 555

(n,t) Levels
293 Kelvin Cross Sections

105-Db-255



12

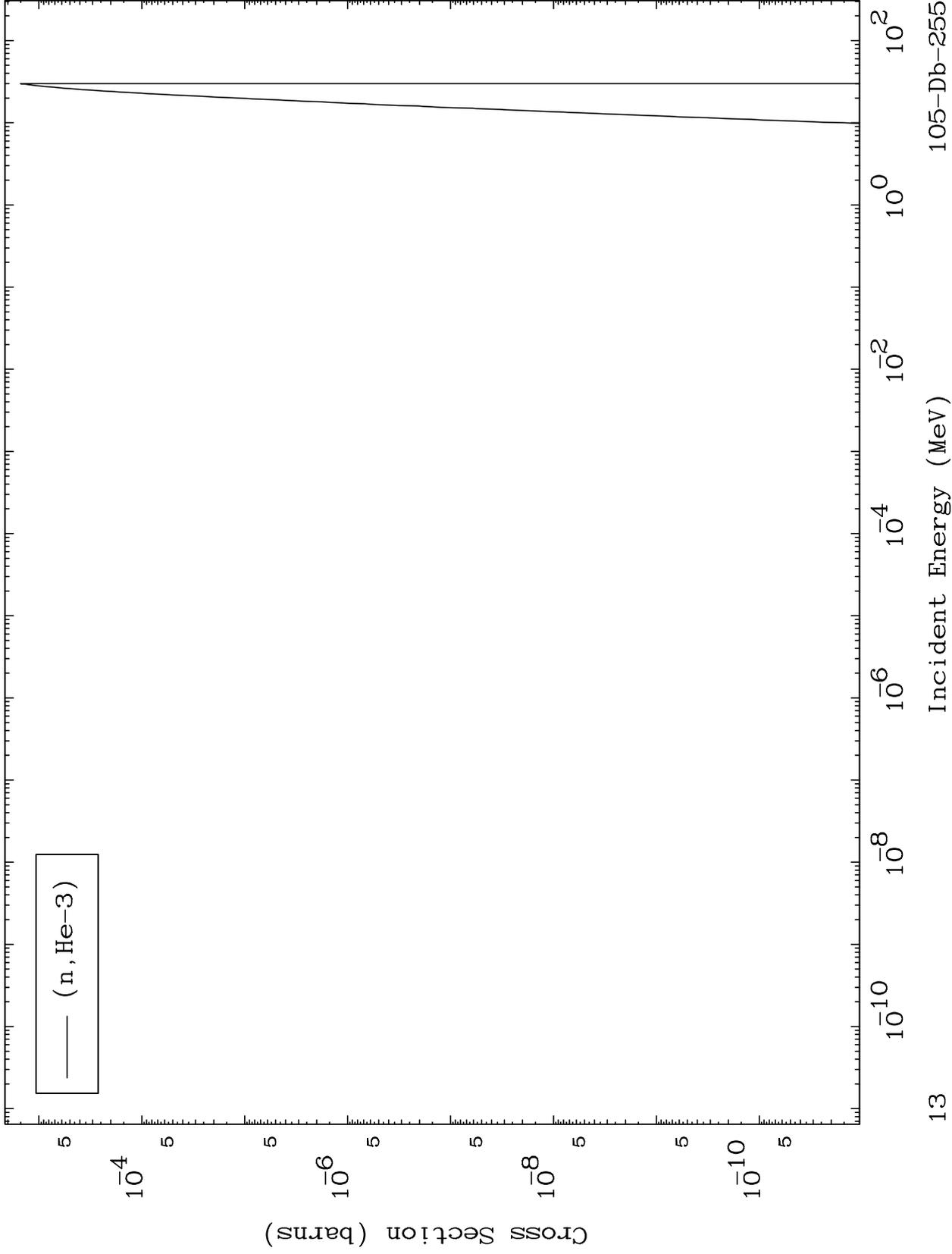
Incident Energy (MeV)

105-Db-255

MAT 555

(n,He3) Levels
293 Kelvin Cross Sections

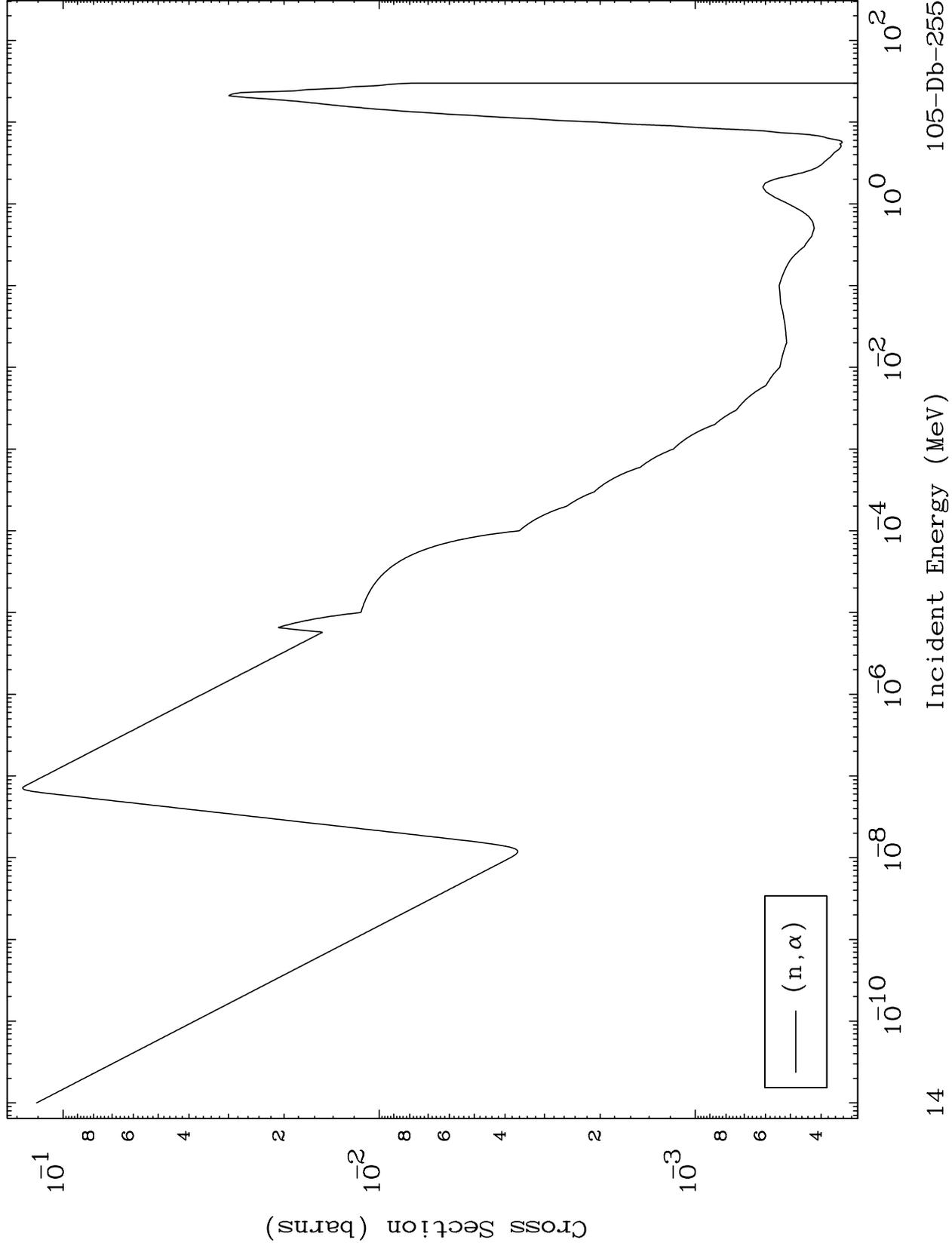
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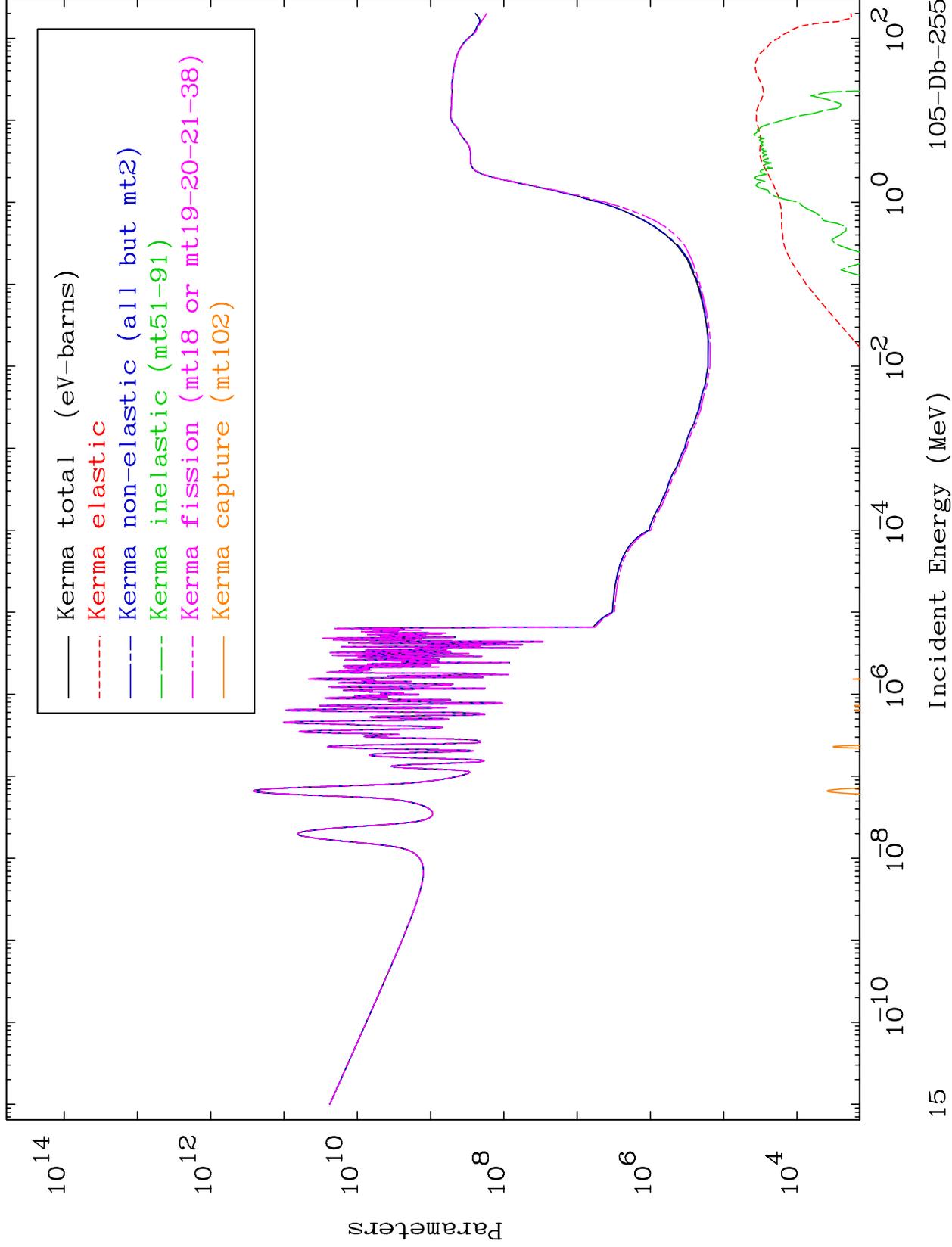


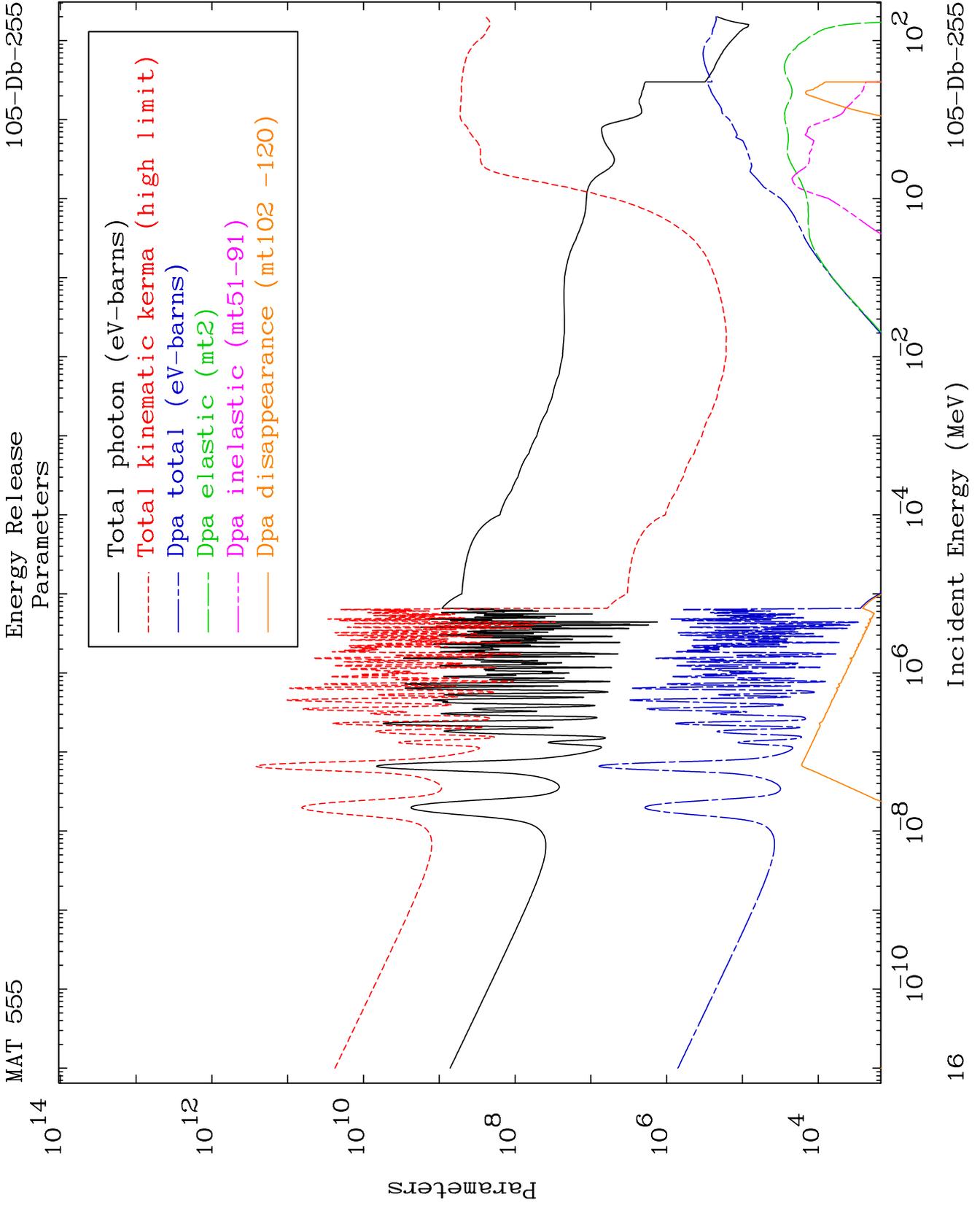
MAT 555

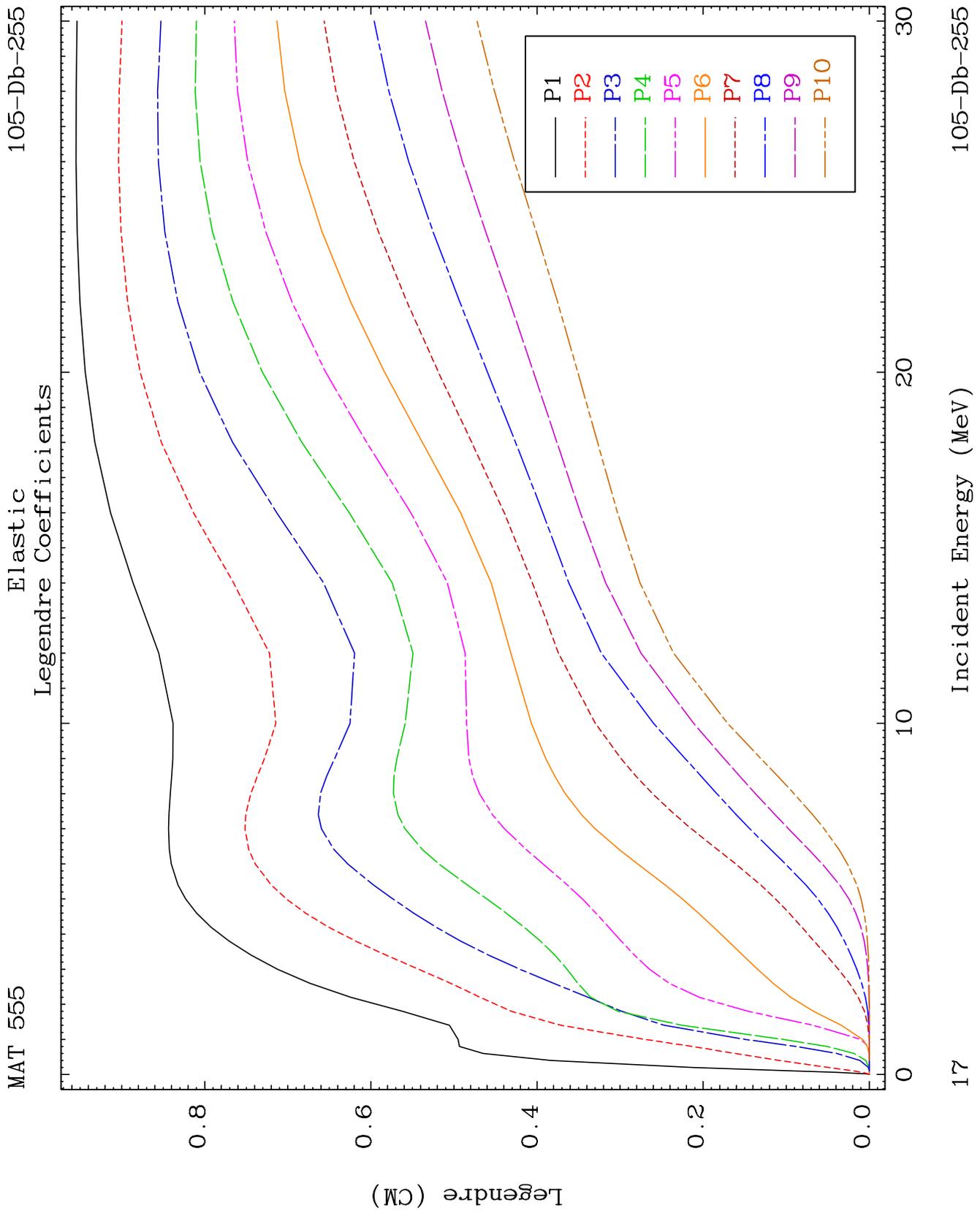
(n,α) Levels
293 Kelvin Cross Sections

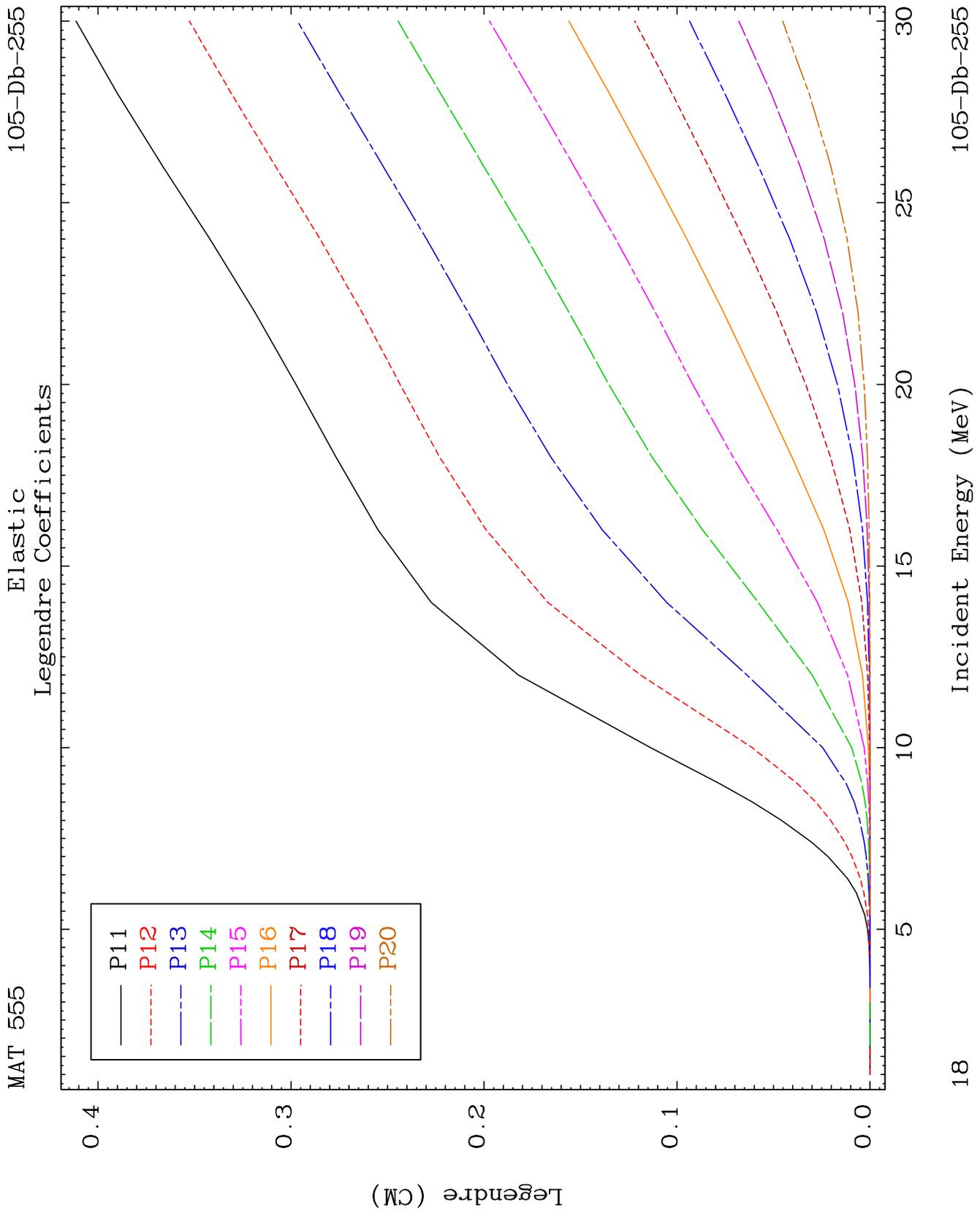
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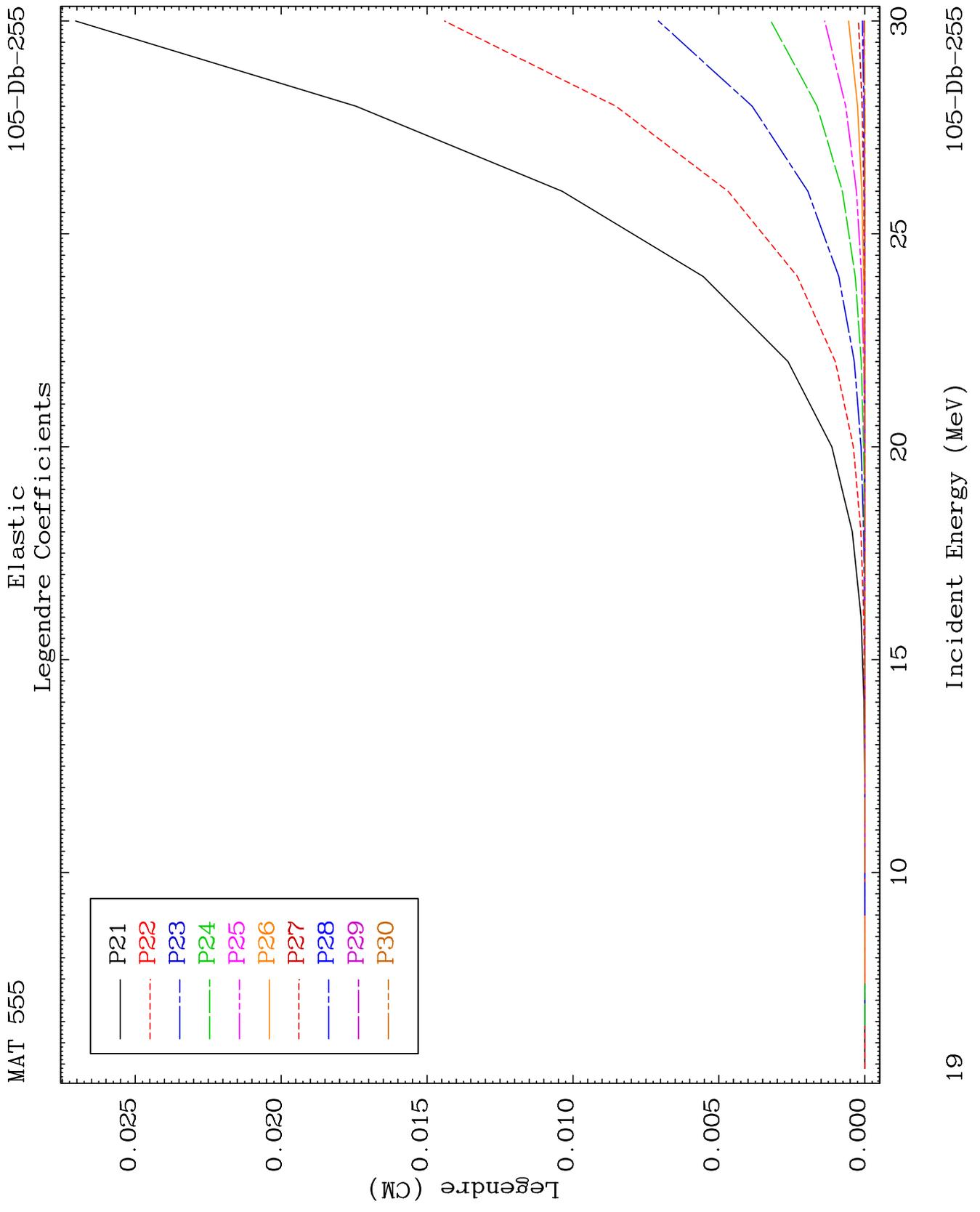


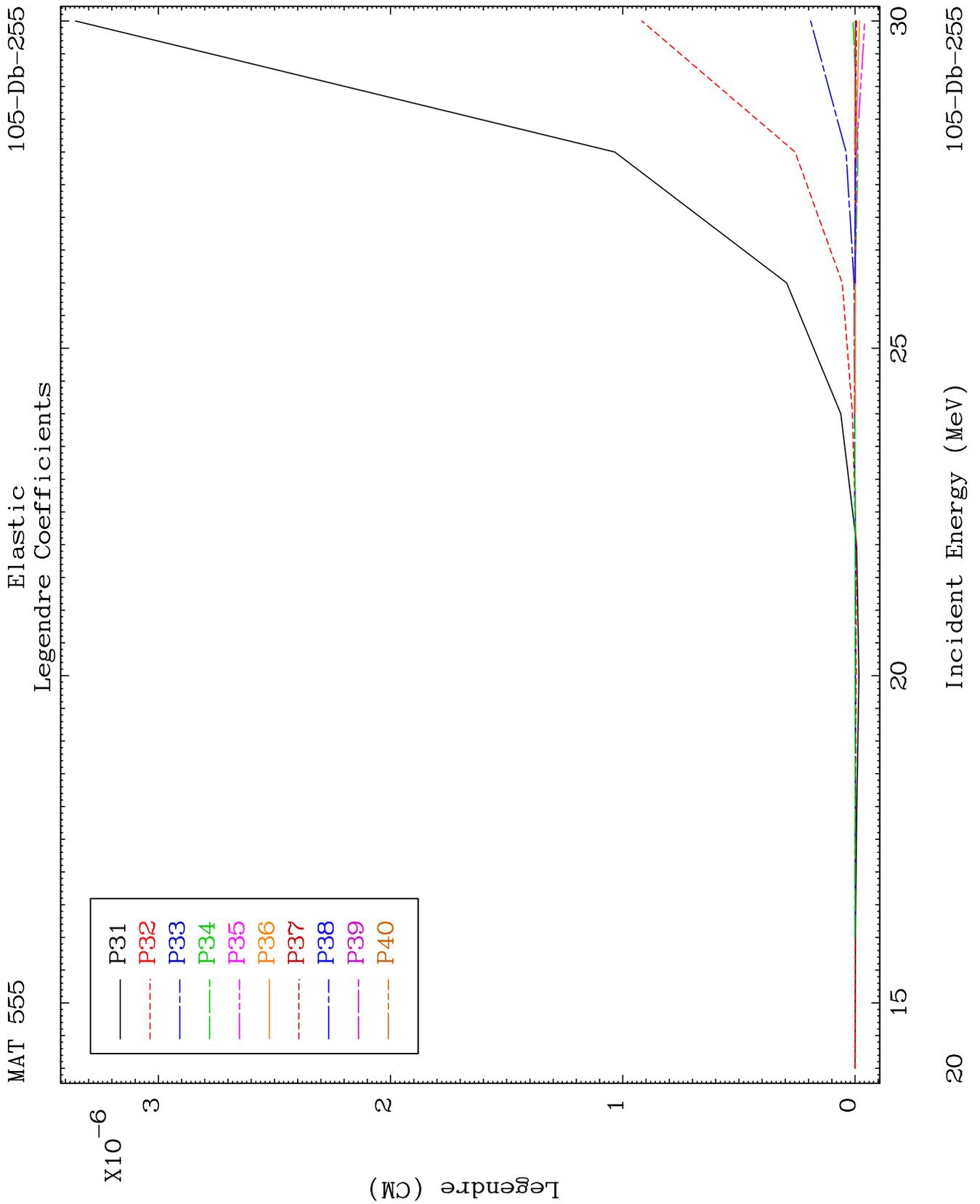








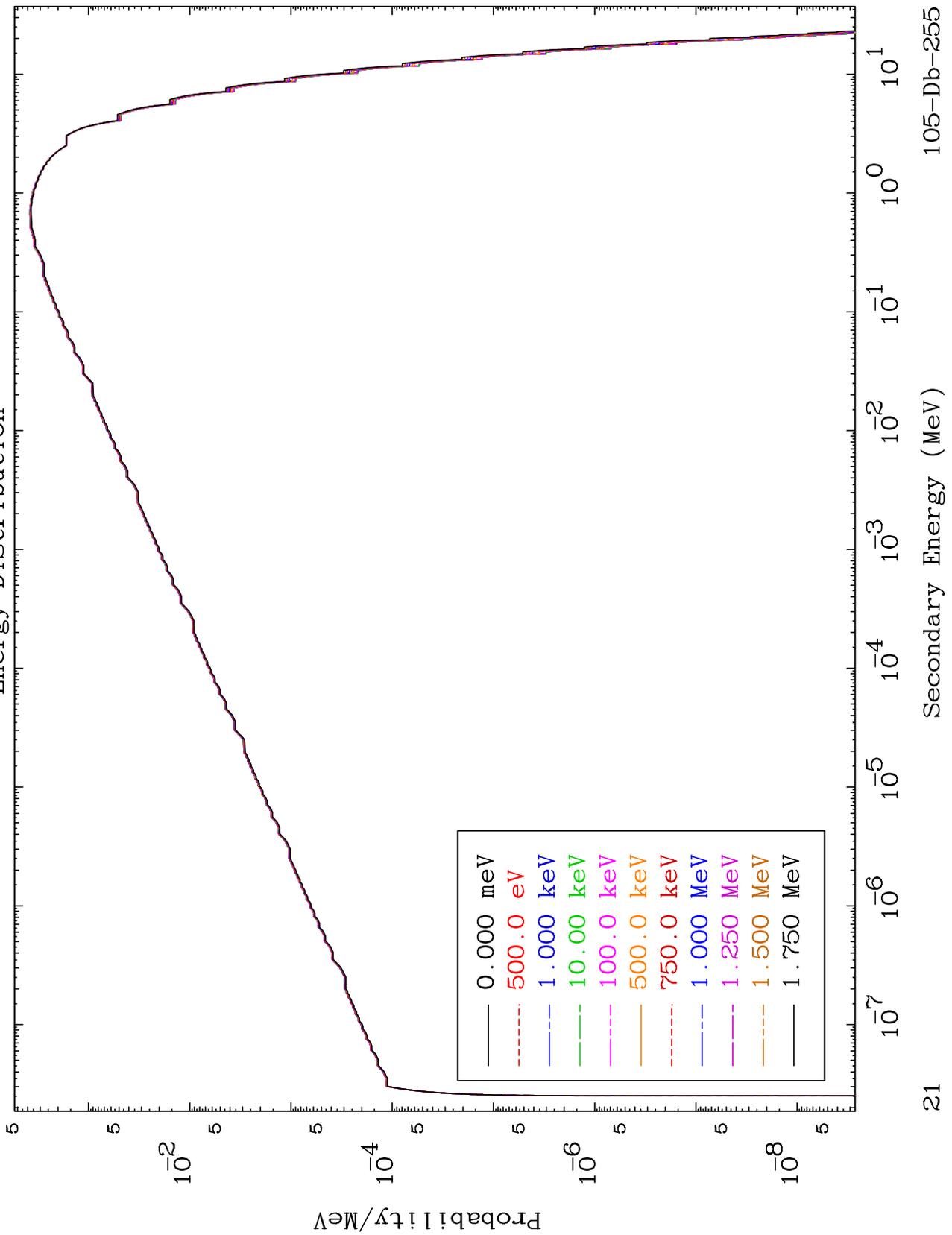


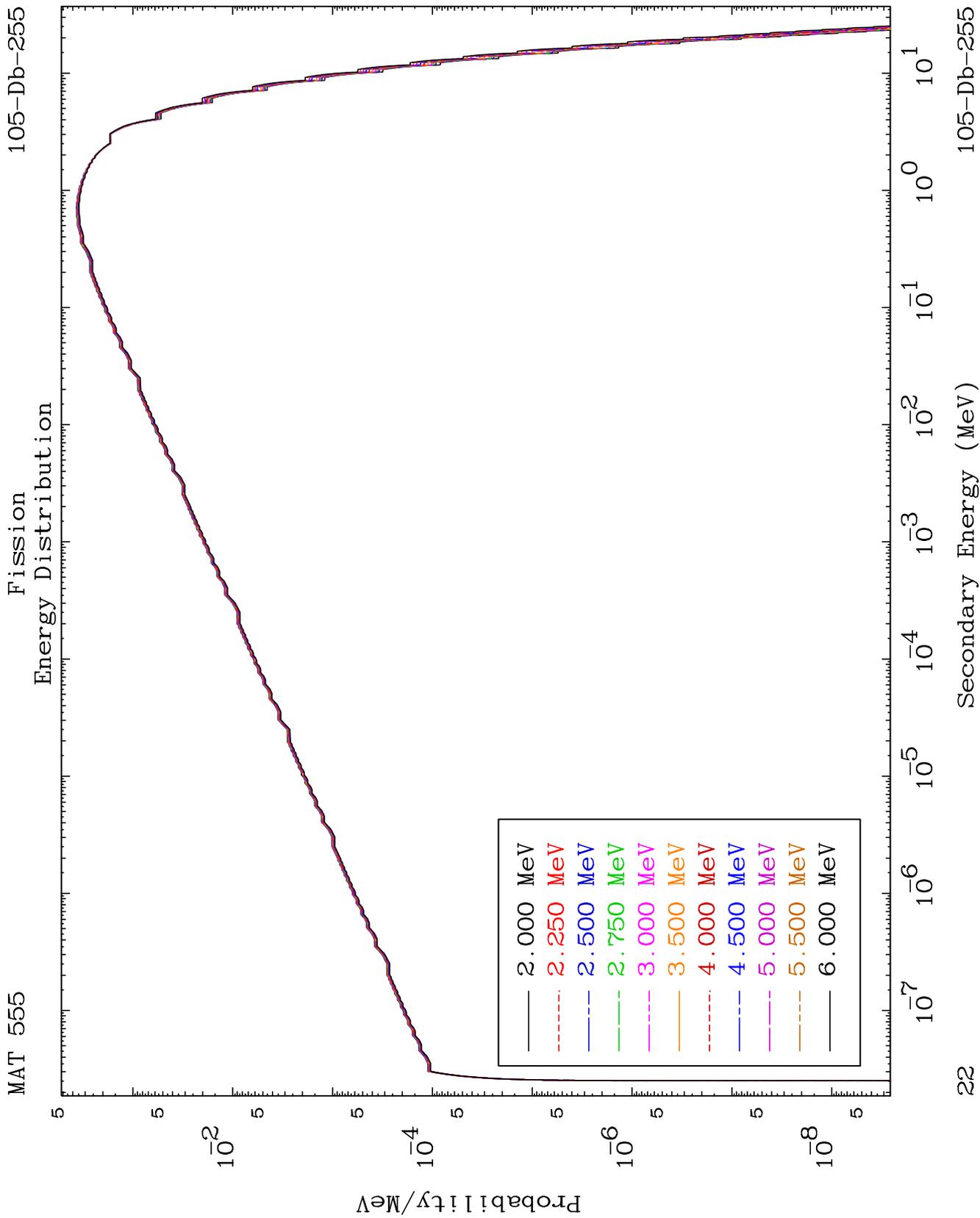


MAT 555

Fission Energy Distribution

105-Db-255

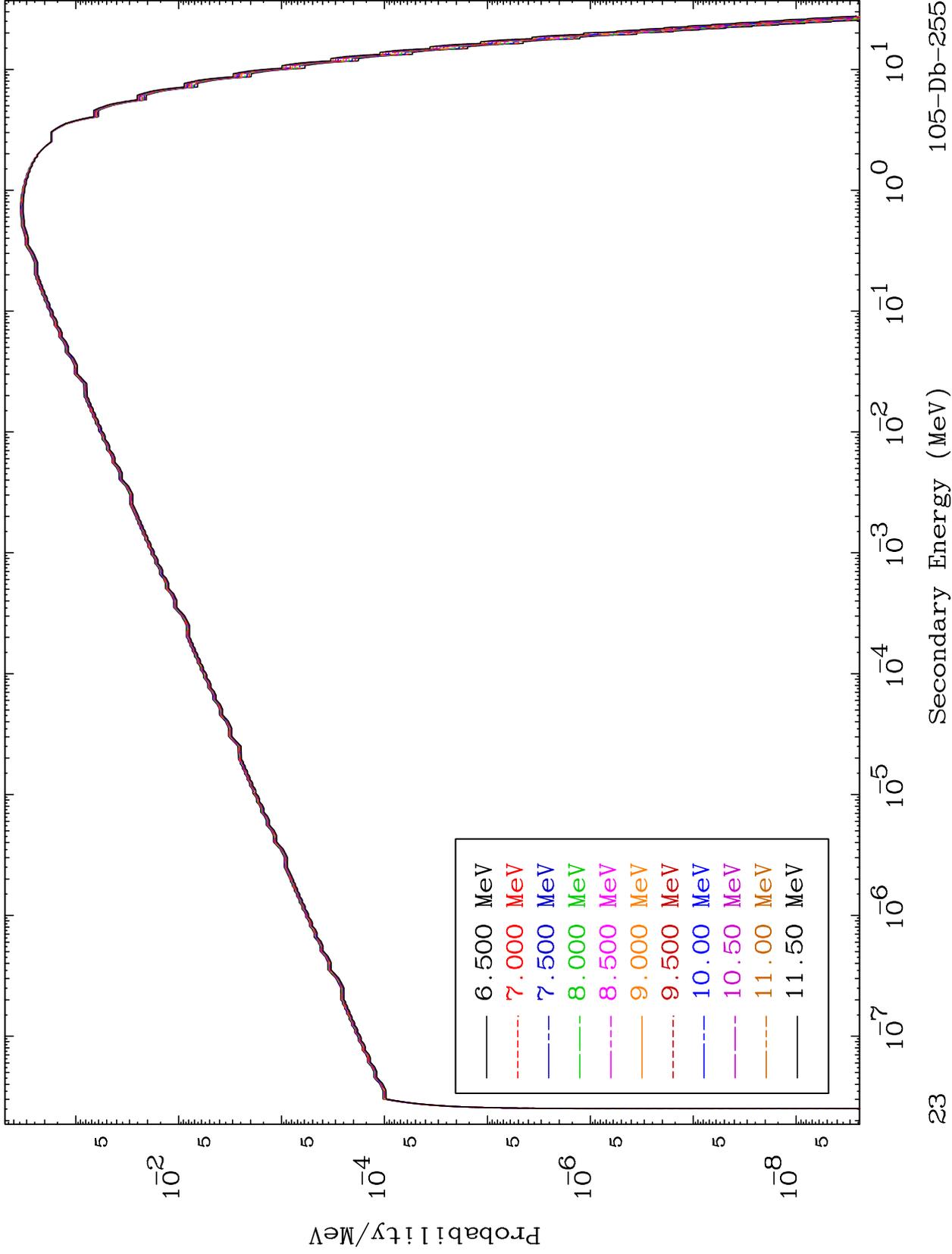




MAT 555

Fission Energy Distribution

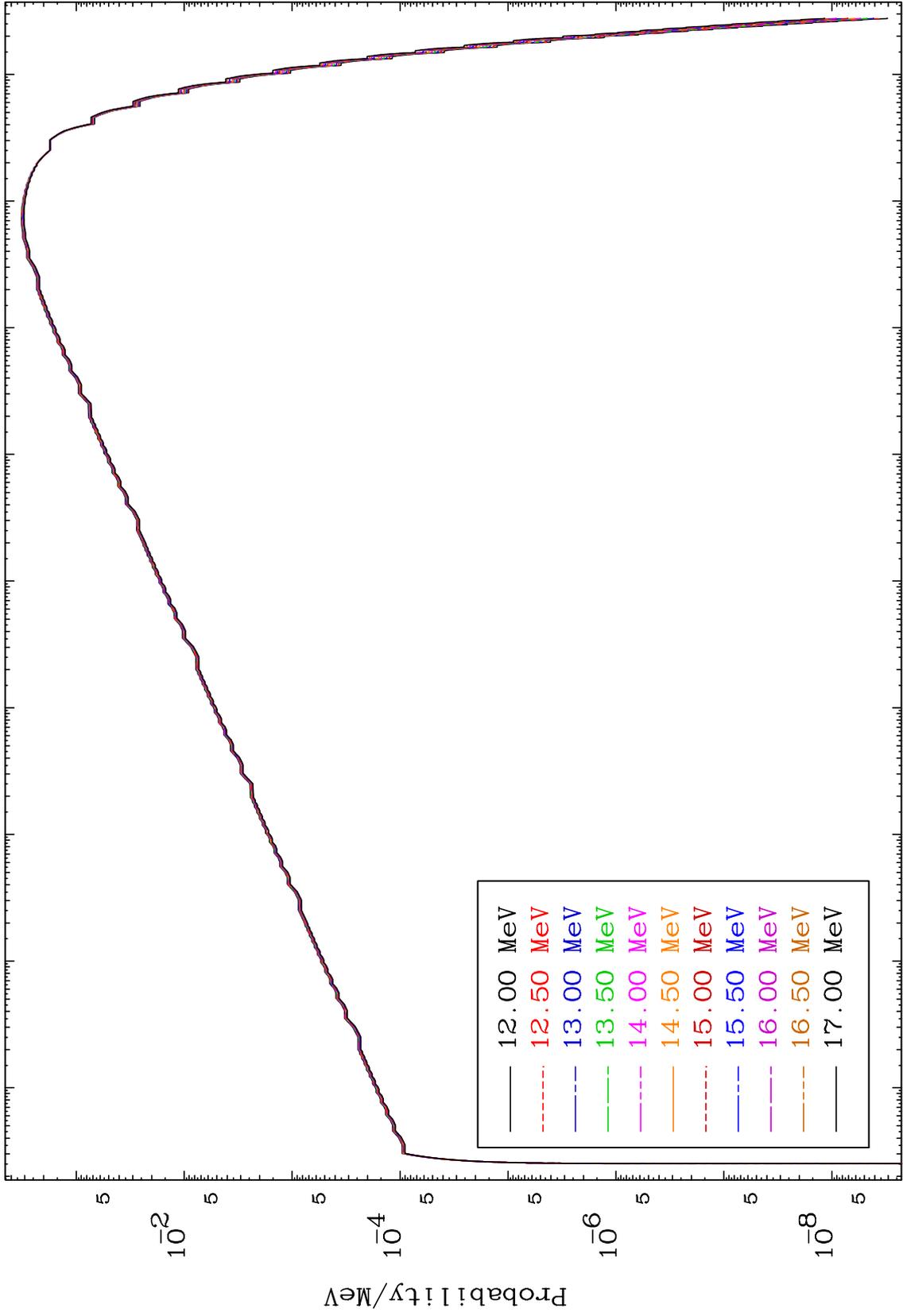
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MAT 555

Fission Energy Distribution

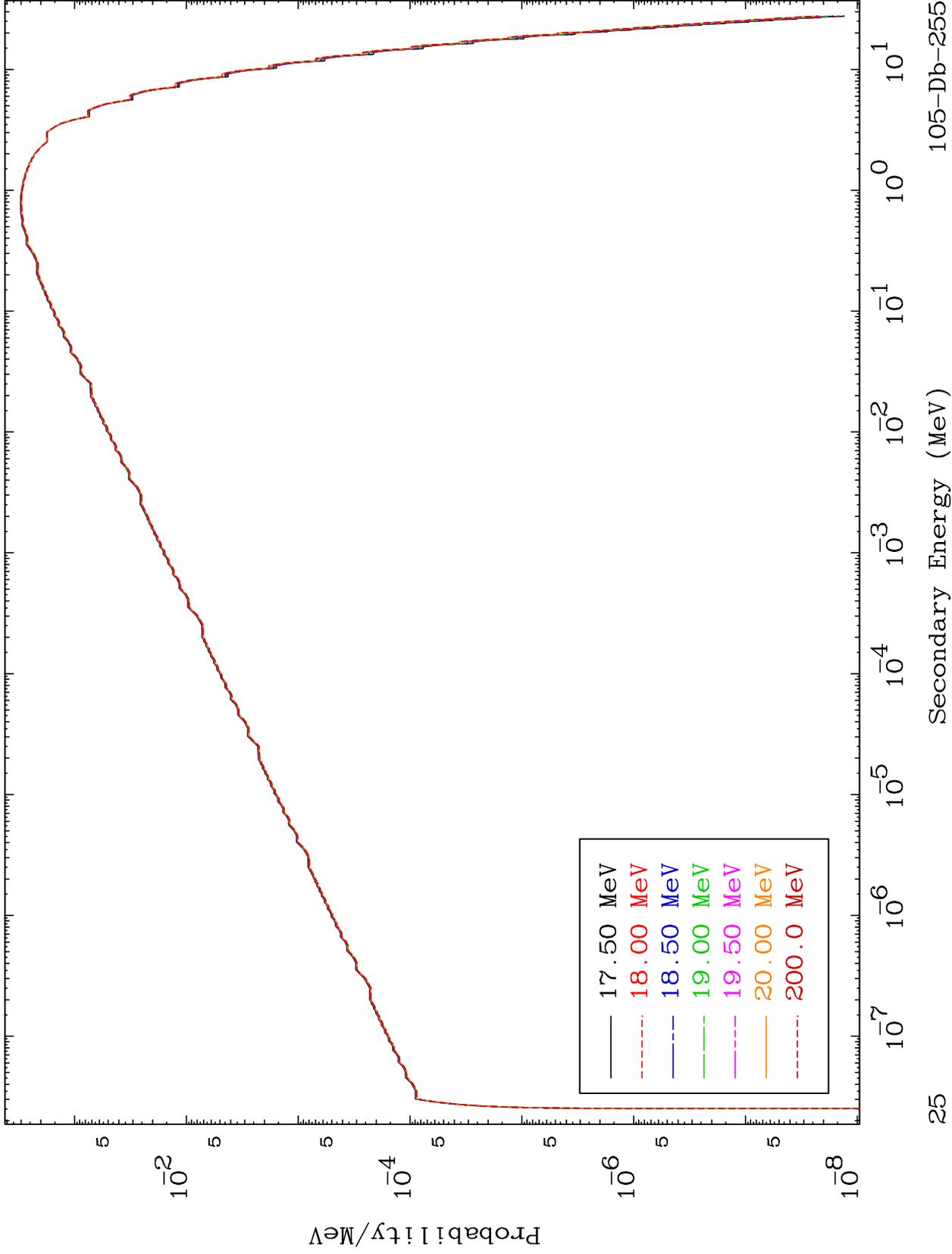
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MAT 555

Fission Energy Distribution

105-Db-255

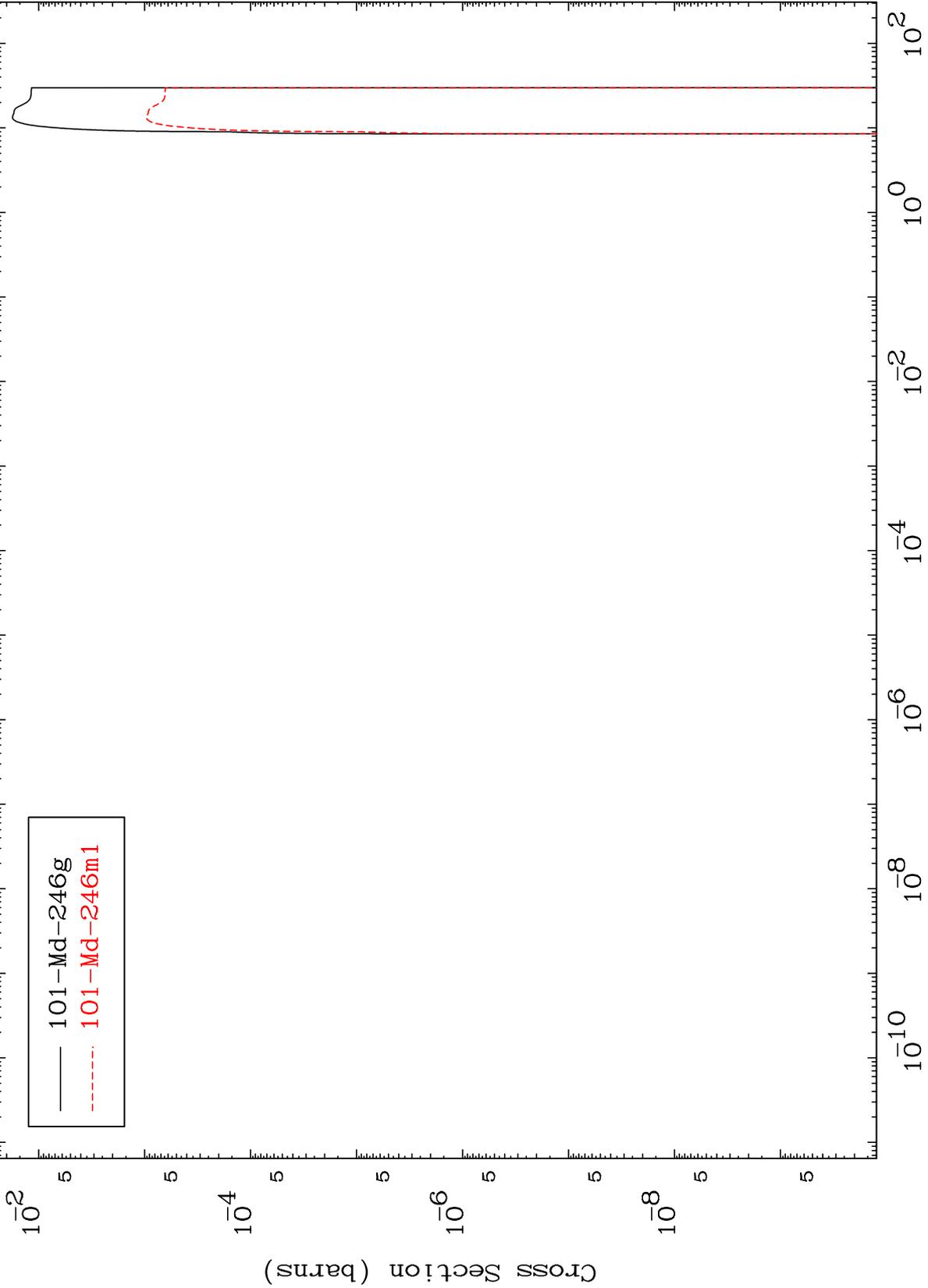


MAT 555

(n,2n) 2 α

105-Db-255

Radionuclide Production Cross Section



26

Incident Energy (MeV)

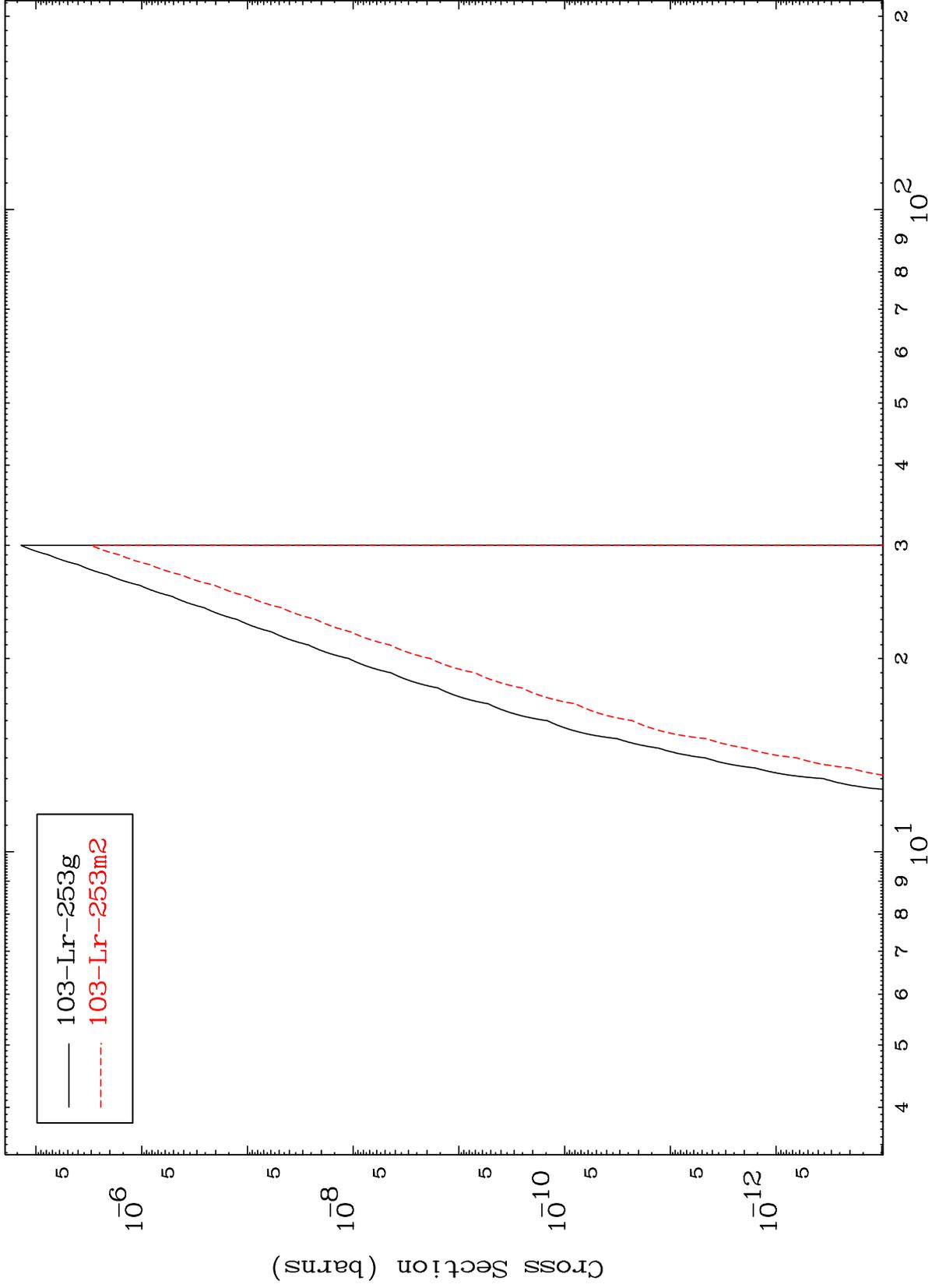
105-Db-255

MAT 555

(n,2n) p

105-Db-255

Radionuclide Production Cross Section



27

Incident Energy (MeV)

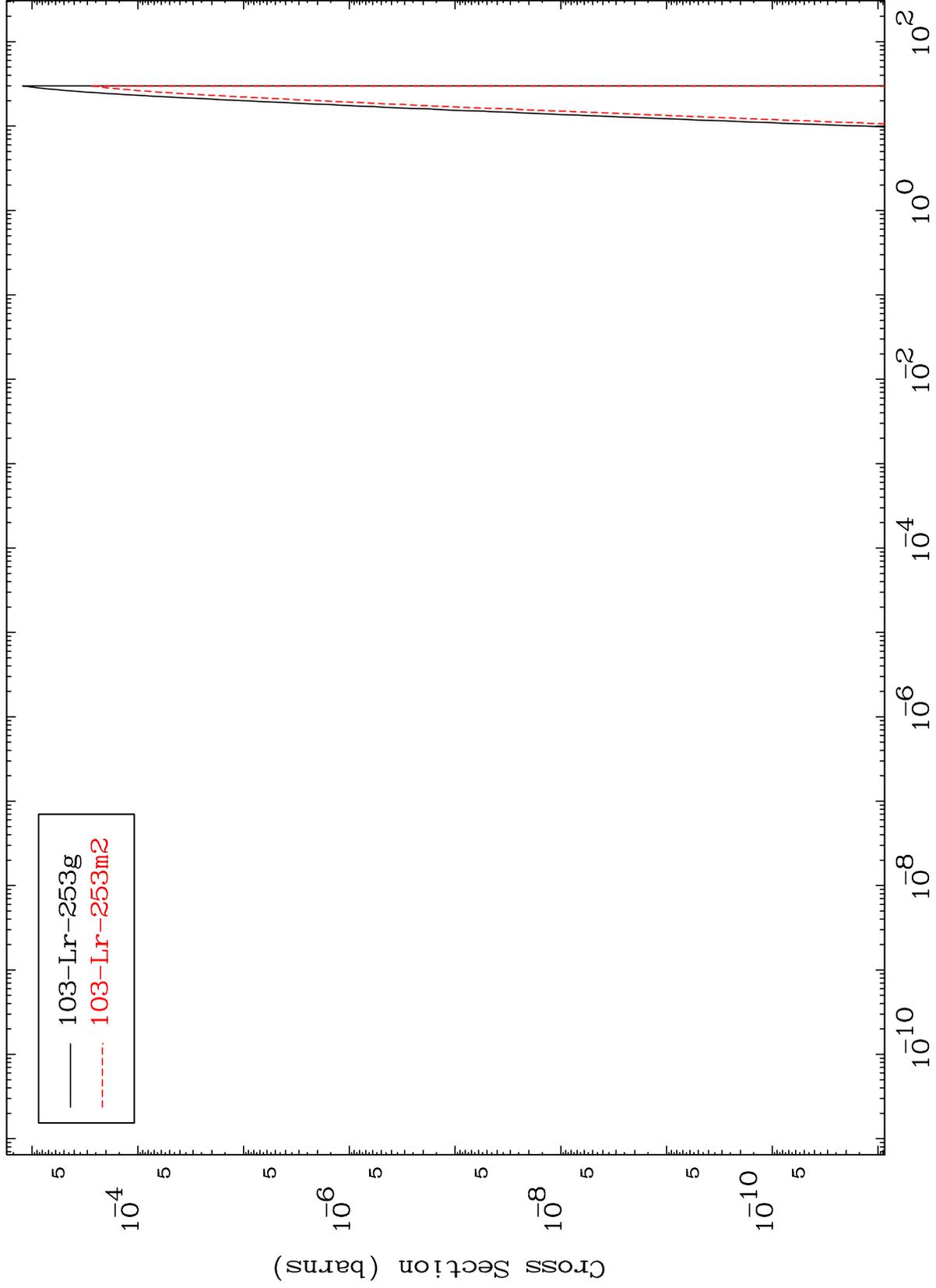
105-Db-255

MAT 555

(n,He-3)

105-Db-255

Radionuclide Production Cross Section



— 103-Lr-253g
- - - 103-Lr-253m2

MAT 555

(n,p) α

105-Db-255

Radionuclide Production Cross Section

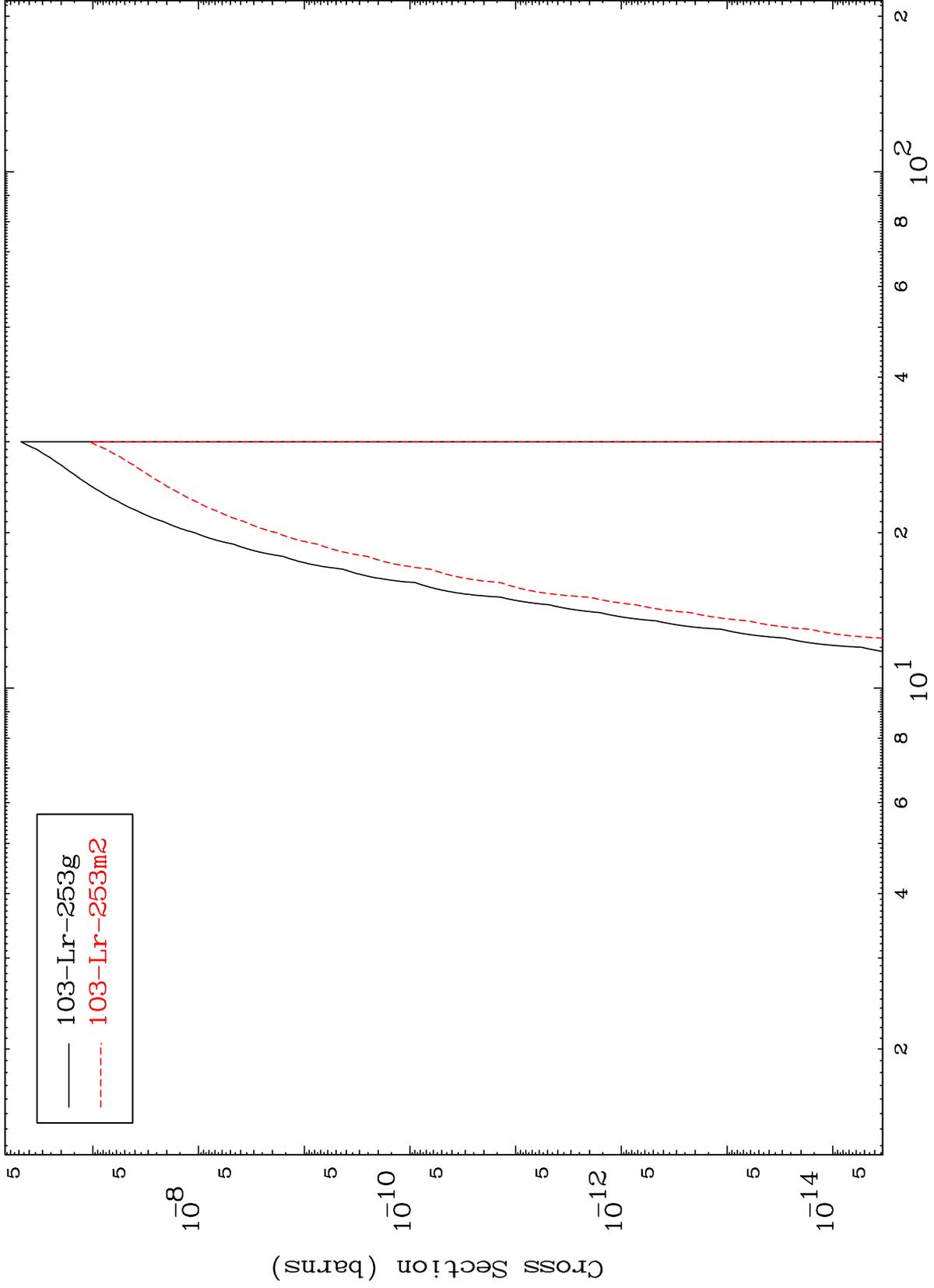


MAT 555

(n,p) d

105-Db-255

Radionuclide Production Cross Section



30

Incident Energy (MeV)

105-Db-255