

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

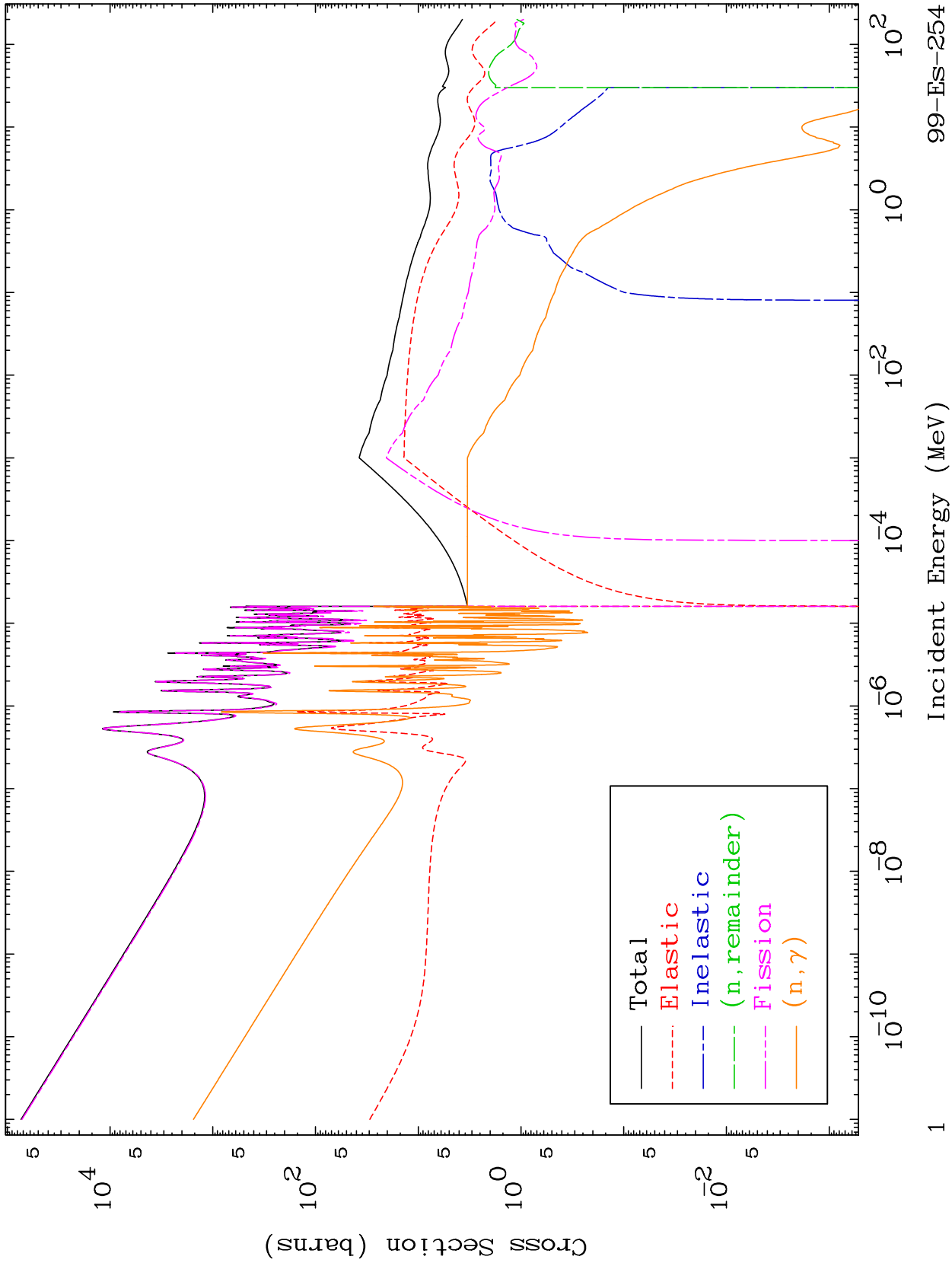
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9914

Major
293 Kelvin Cross Sections

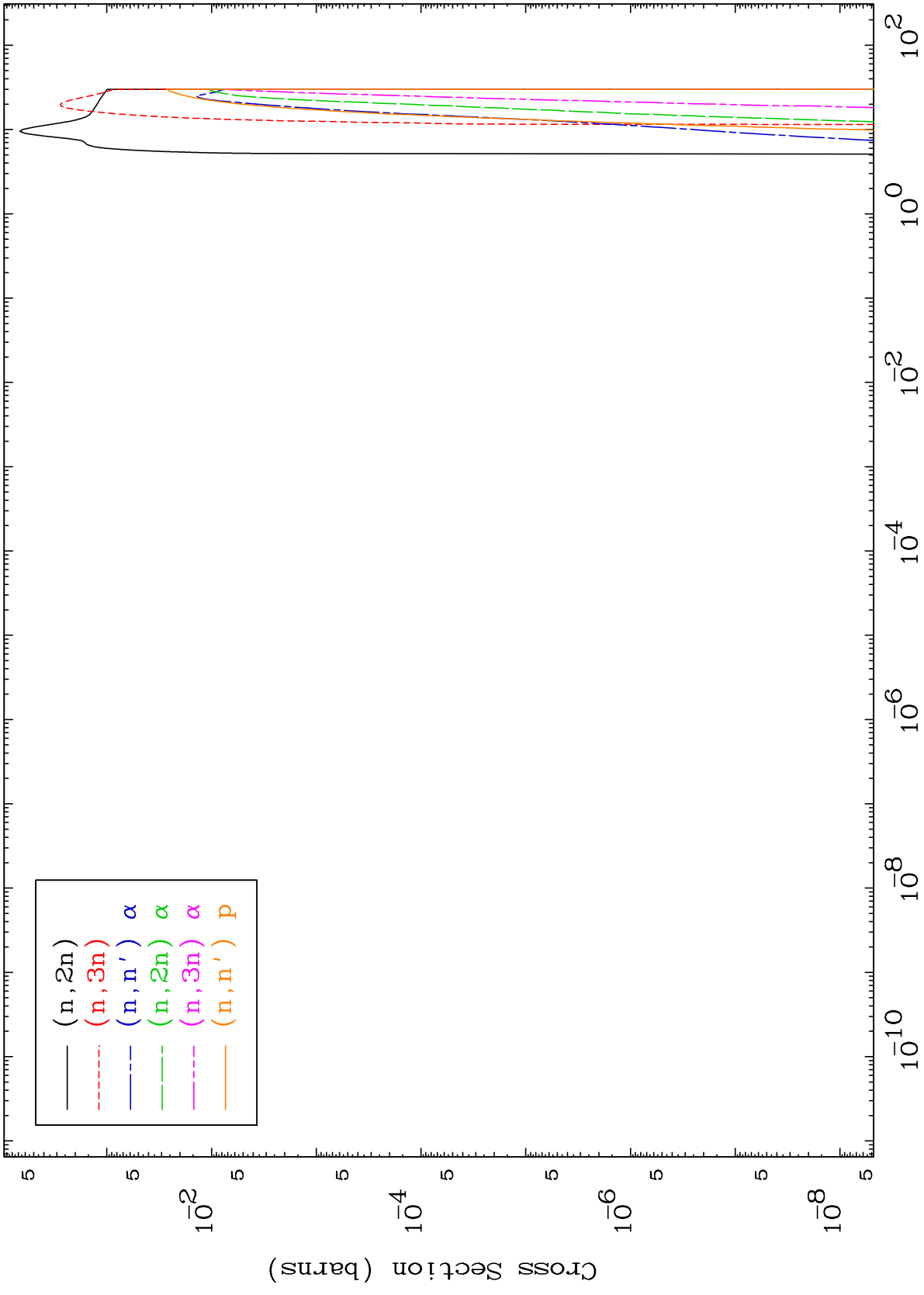
99-Es-254



MAT 9914

Neutron Production
293 Kelvin Cross Sections

99-Es-254

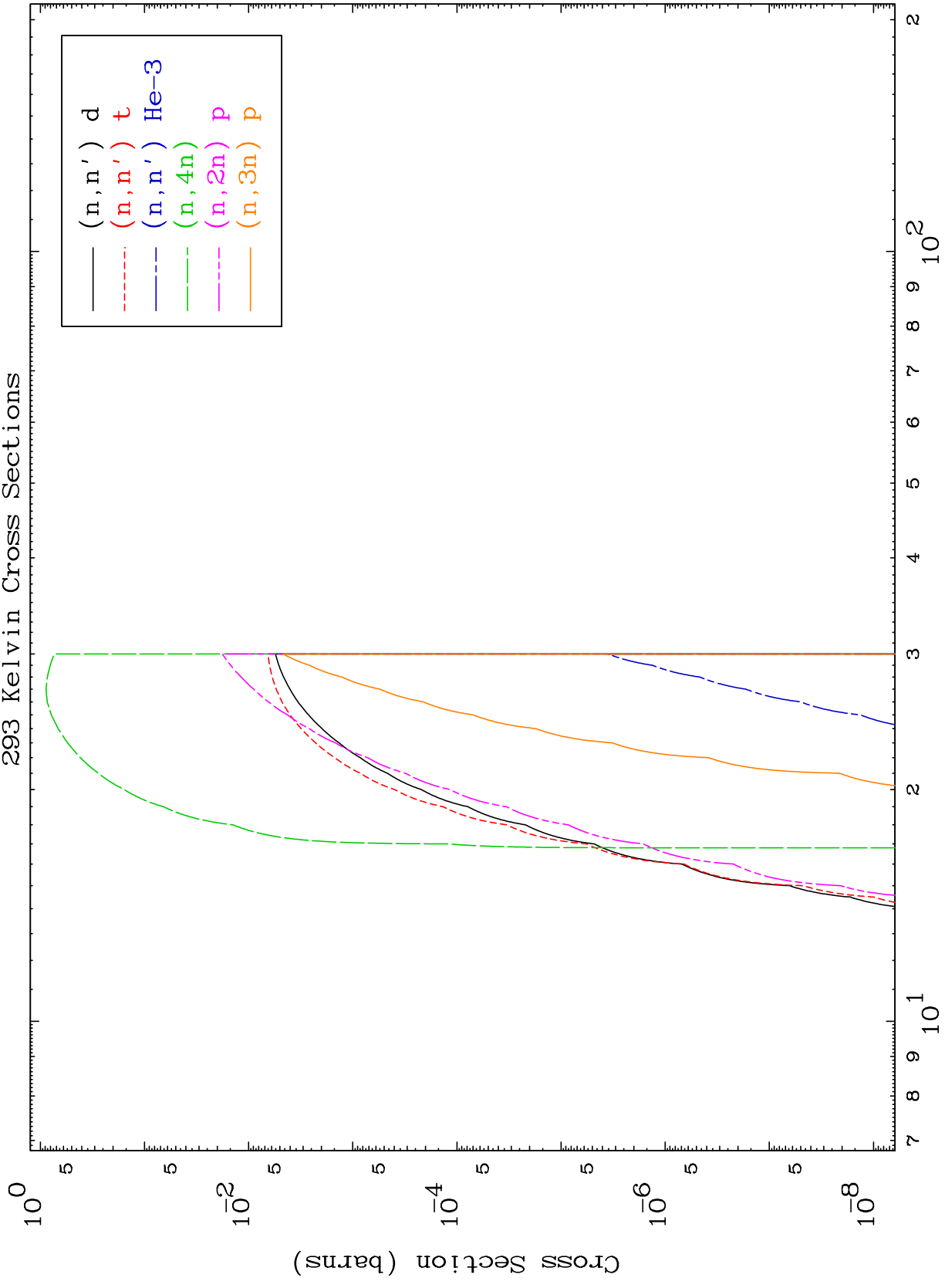


99-Es-254

MAT 9914

Neutron Production
293 Kelvin Cross Sections

99-Es-254



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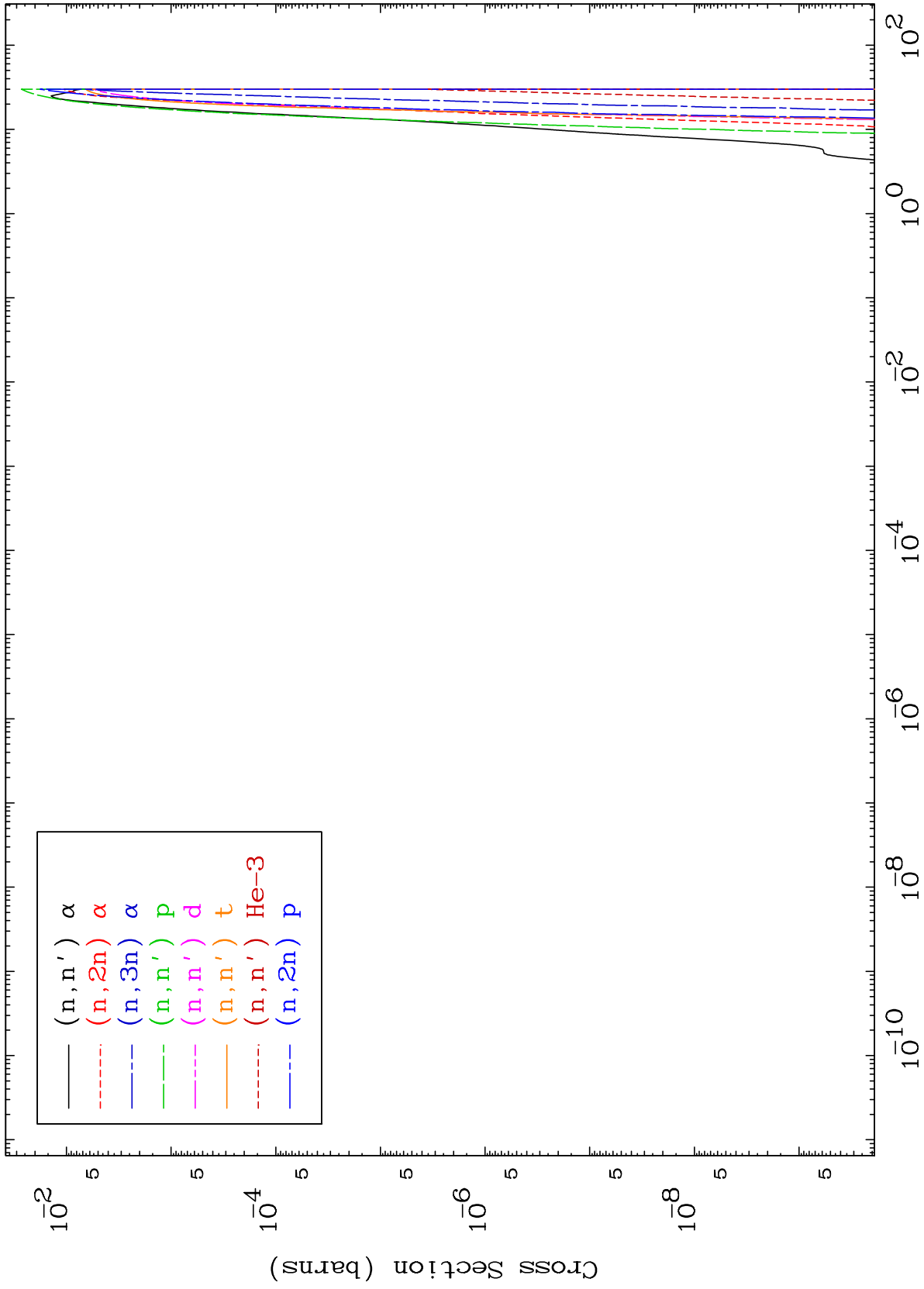
Incident Energy (MeV)

99-Es-254

MAT 9914

Charged Particle
293 Kelvin Cross Sections

99-Es-254

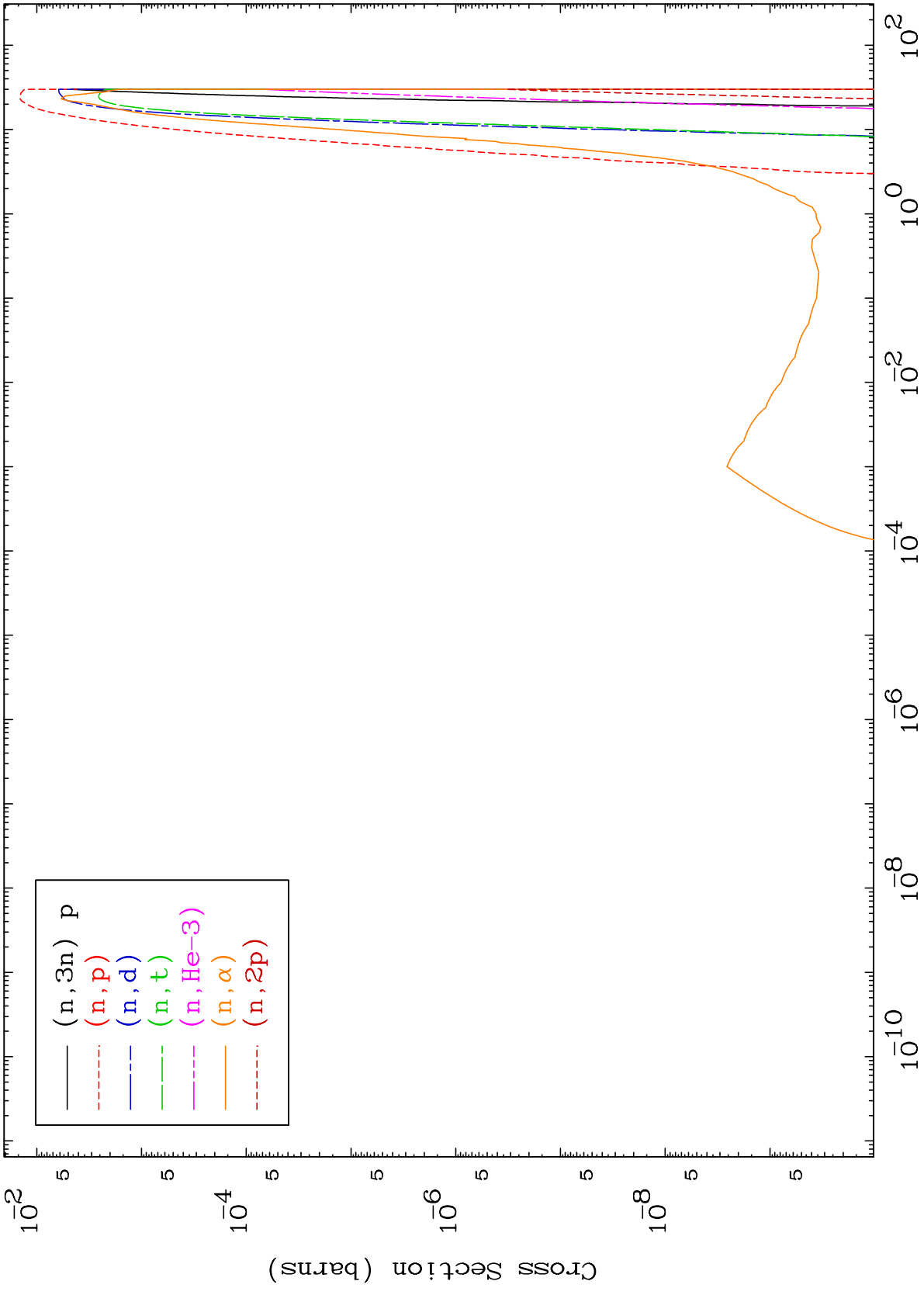


99-Es-254

MAT 9914

Charged Particle
293 Kelvin Cross Sections

99-Es-254



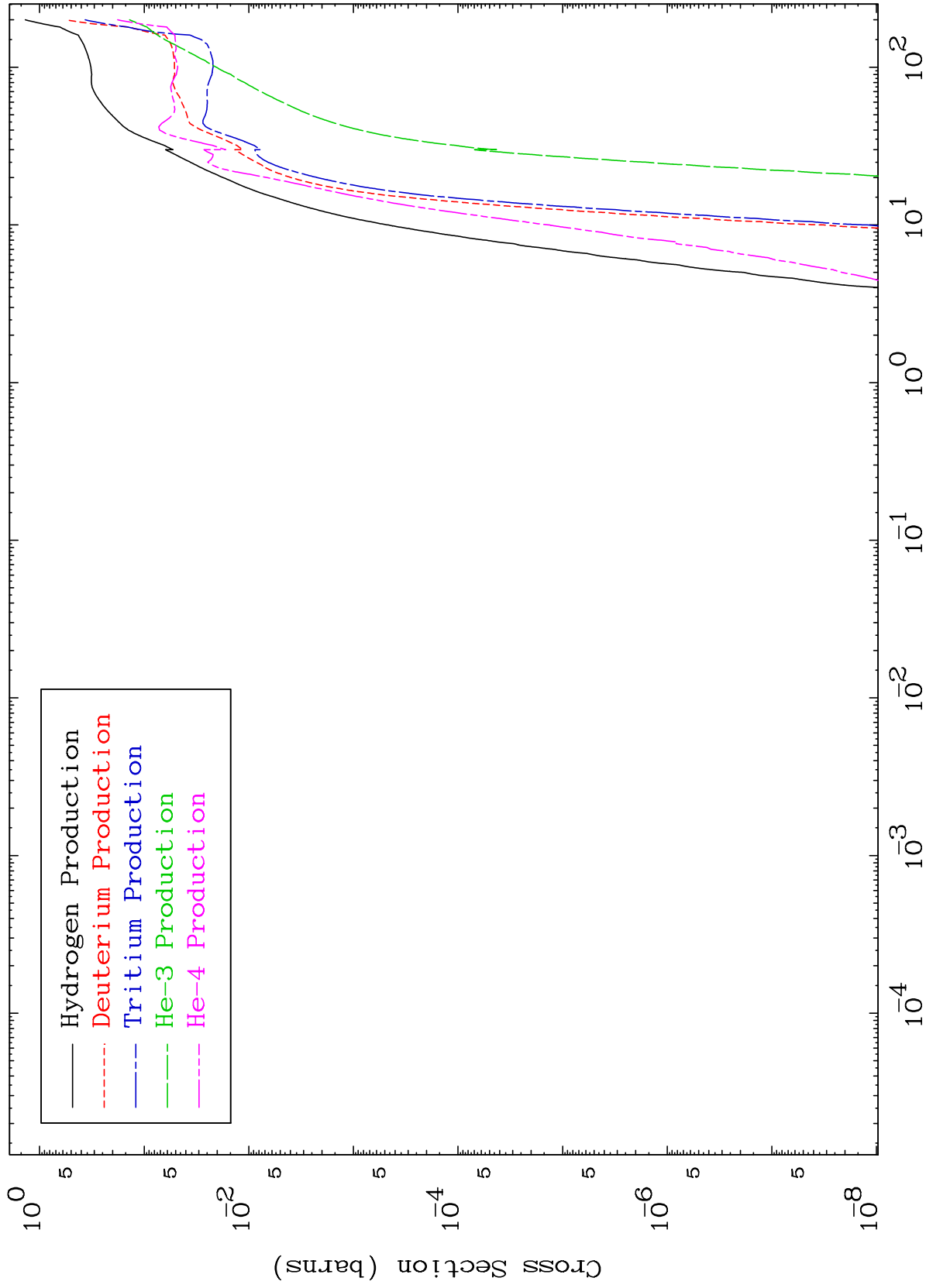
5

99-Es-254

MAT 9914

Particle Production
293 Kelvin Cross Sections

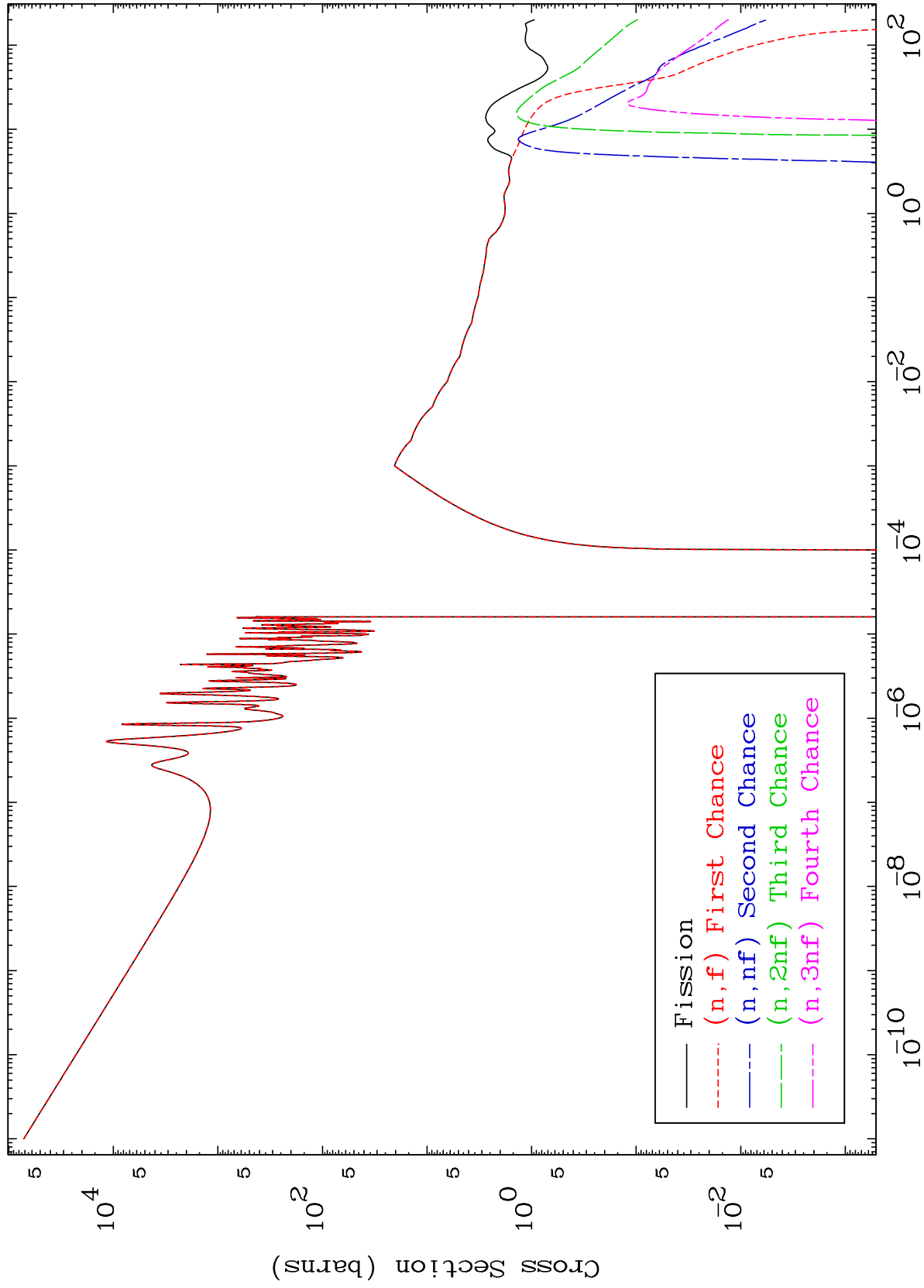
99-Es-254



MAT 9914

Fission
293 Kelvin Cross Sections

99-Es-254



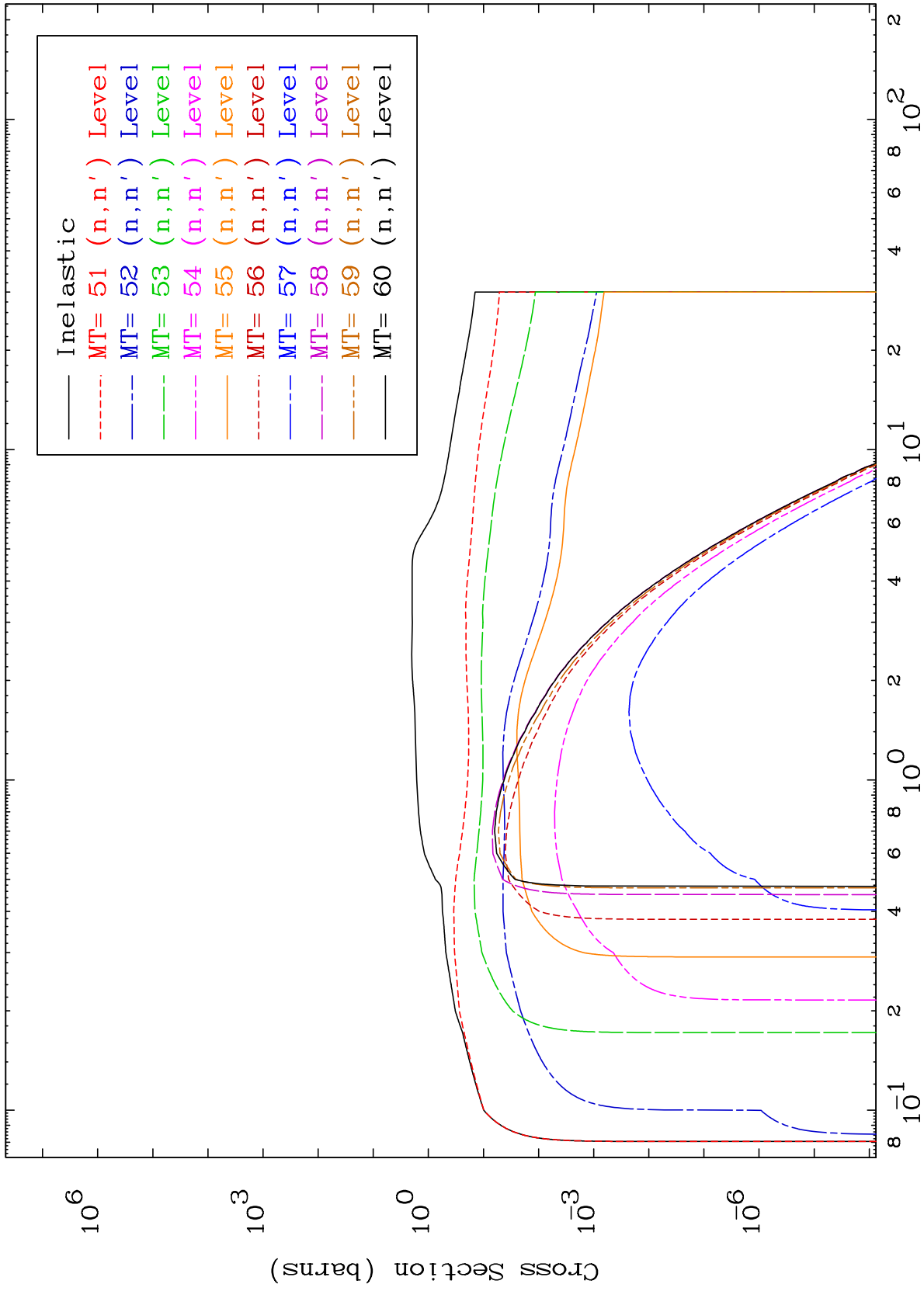
99-Es-254

MAT 9914

(n,n') Level

99-Es-254

293 Kelvin Cross Sections



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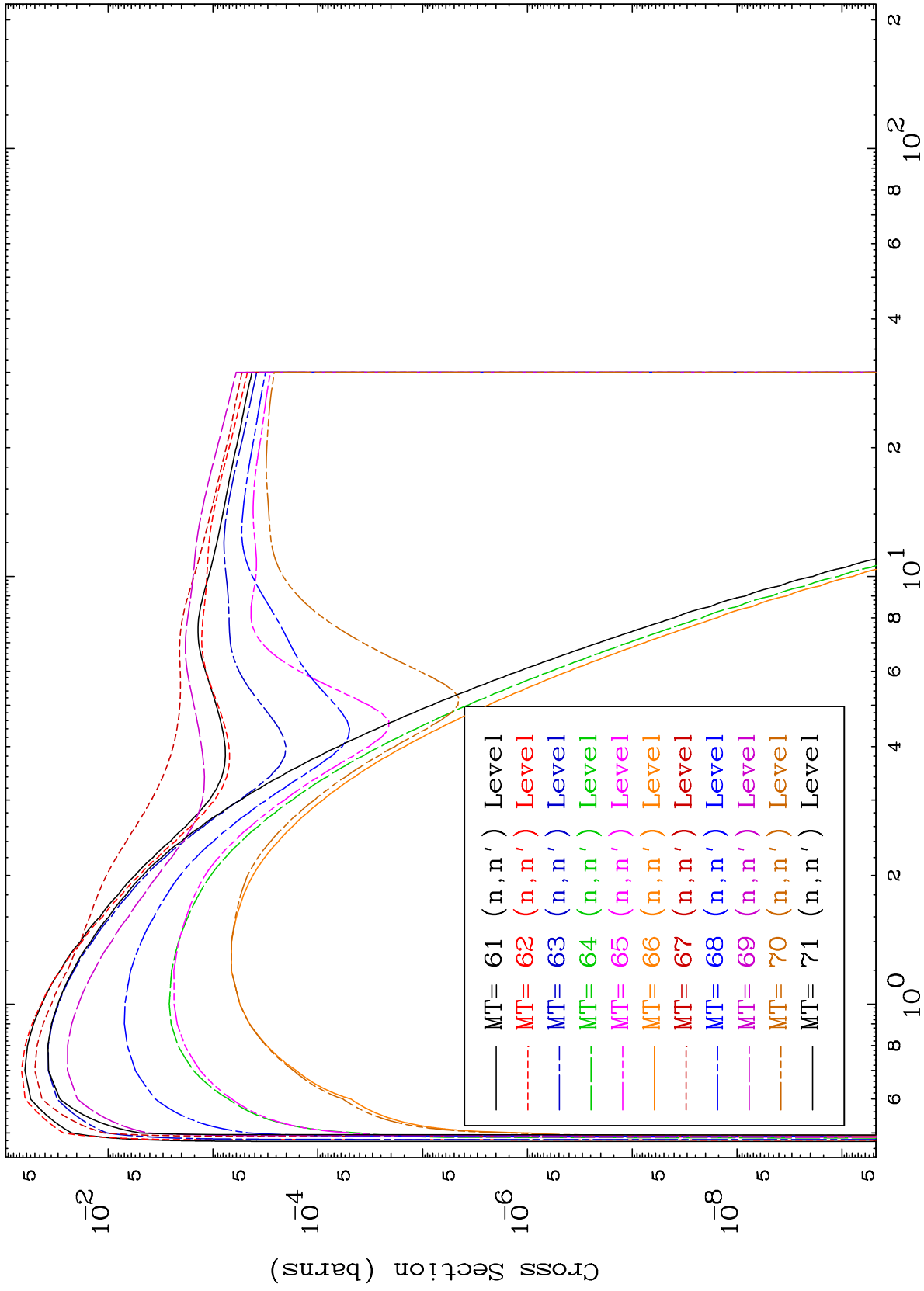
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,n') Level
293 Kelvin Cross Sections

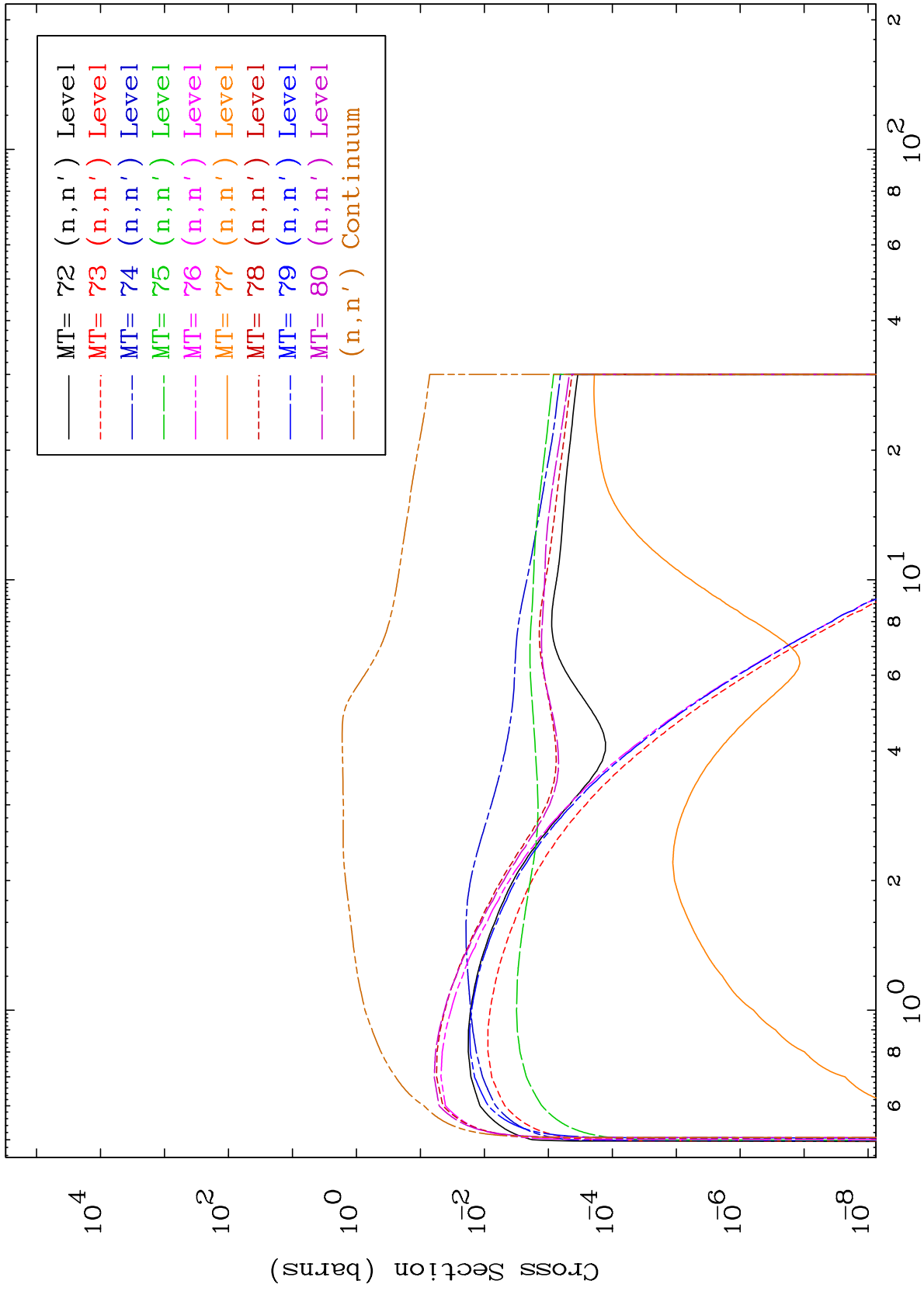
99-Es-254



MAT 9914

(n,n') Level
293 Kelvin Cross Sections

99-Es-254



10

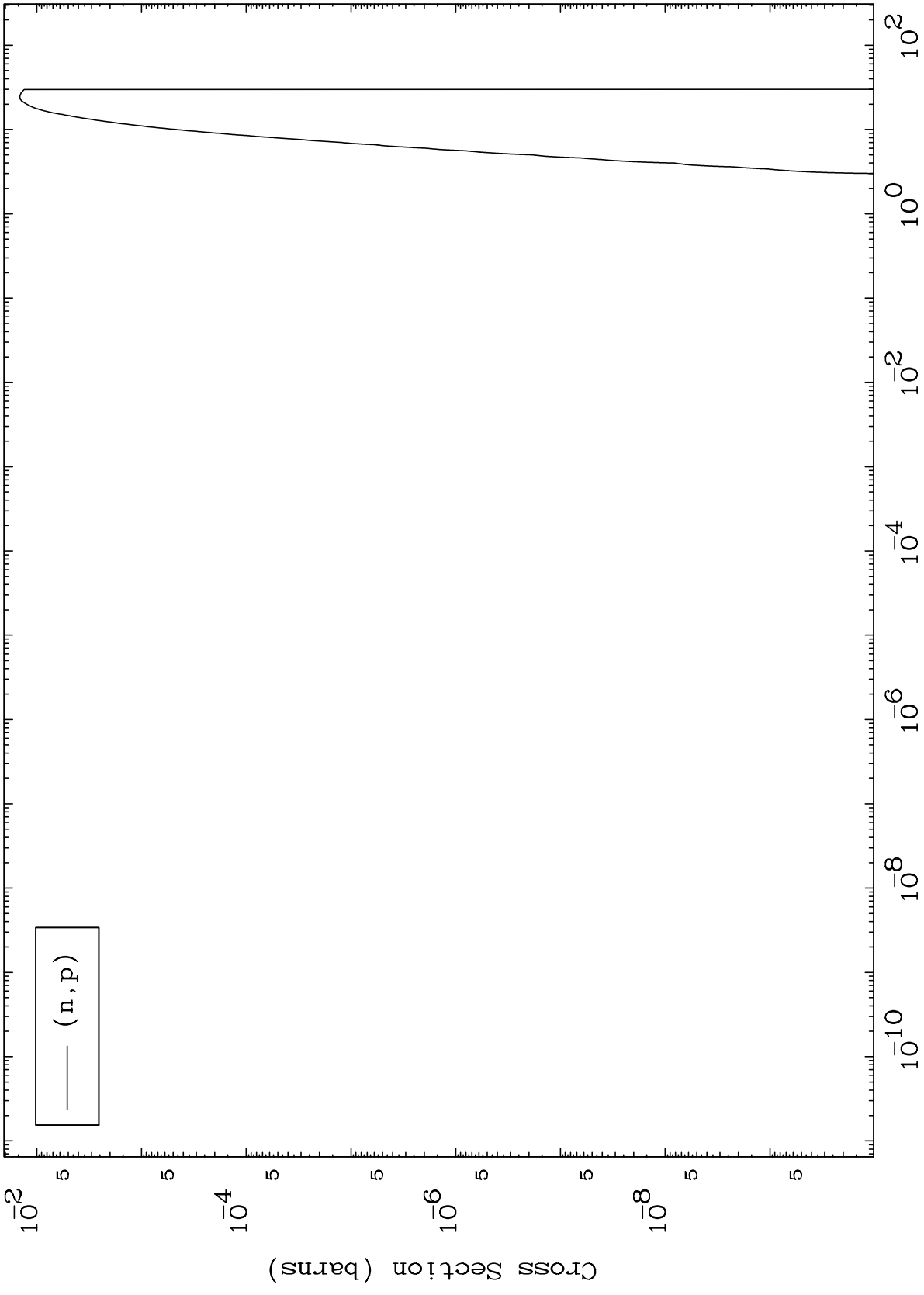
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,p) Levels
293 Kelvin Cross Sections

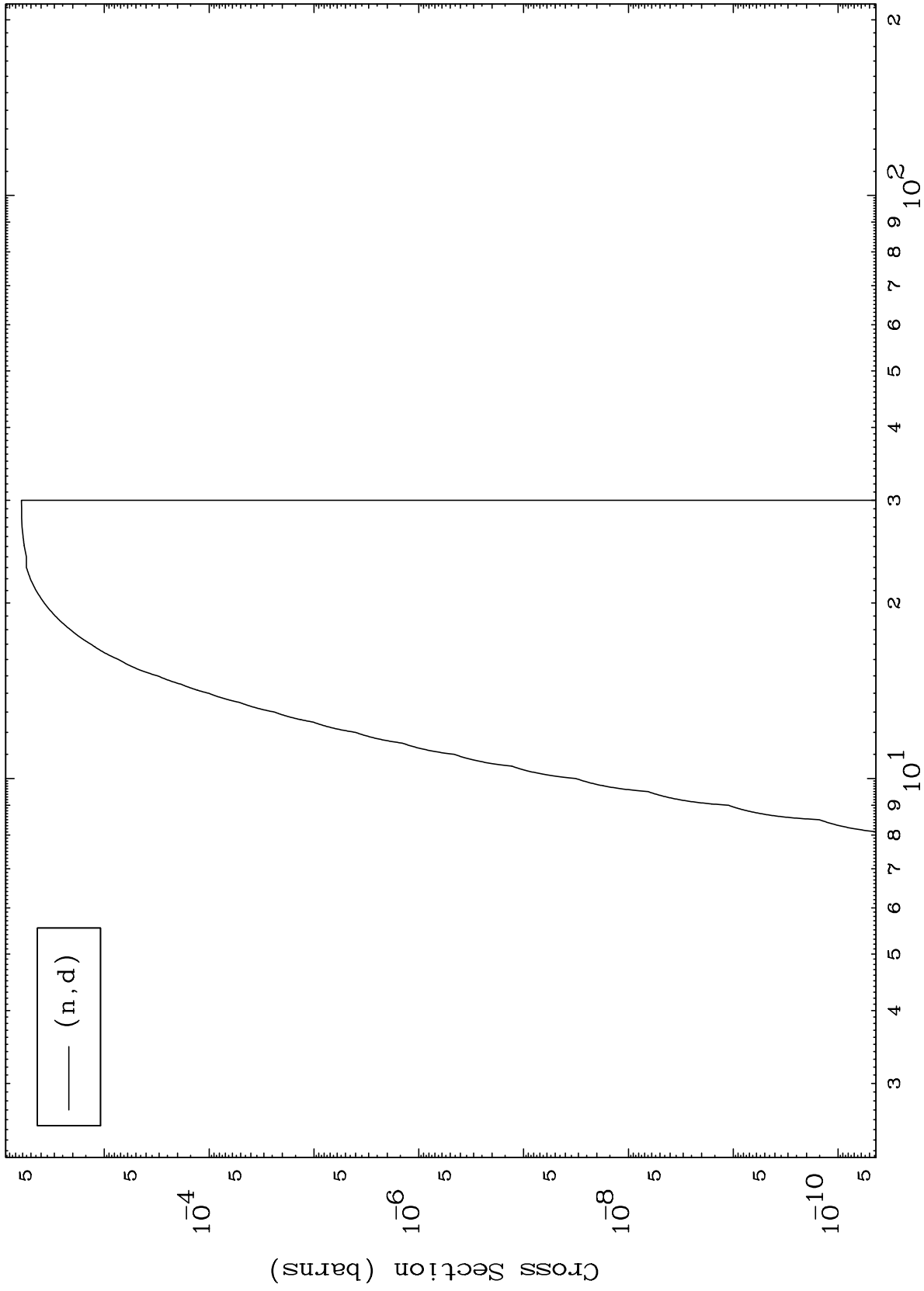
99-Es-254



MAT 9914

(n,d) Levels
293 Kelvin Cross Sections

99-Es-254



12

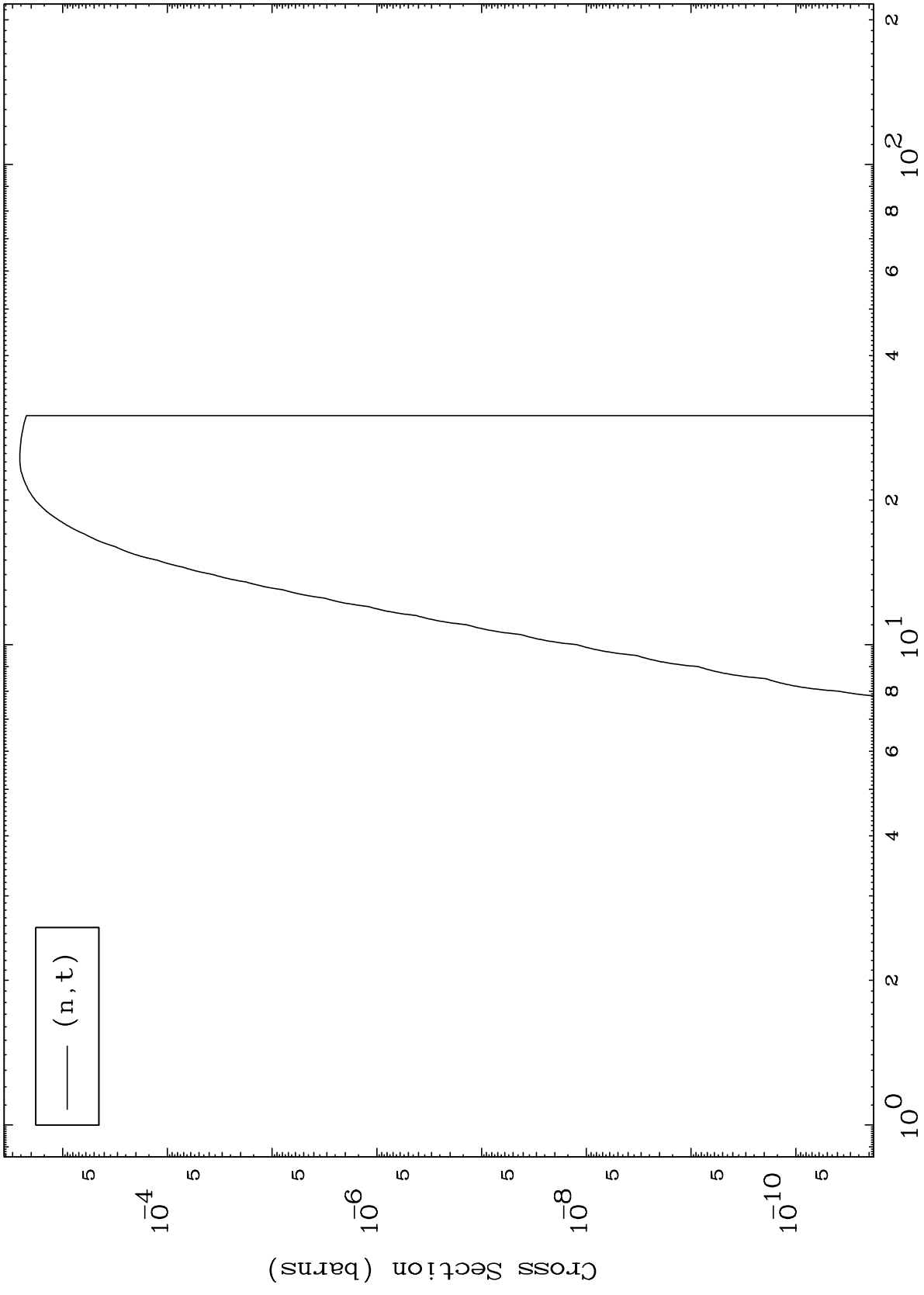
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,t) Levels
293 Kelvin Cross Sections

99-Es-254



13

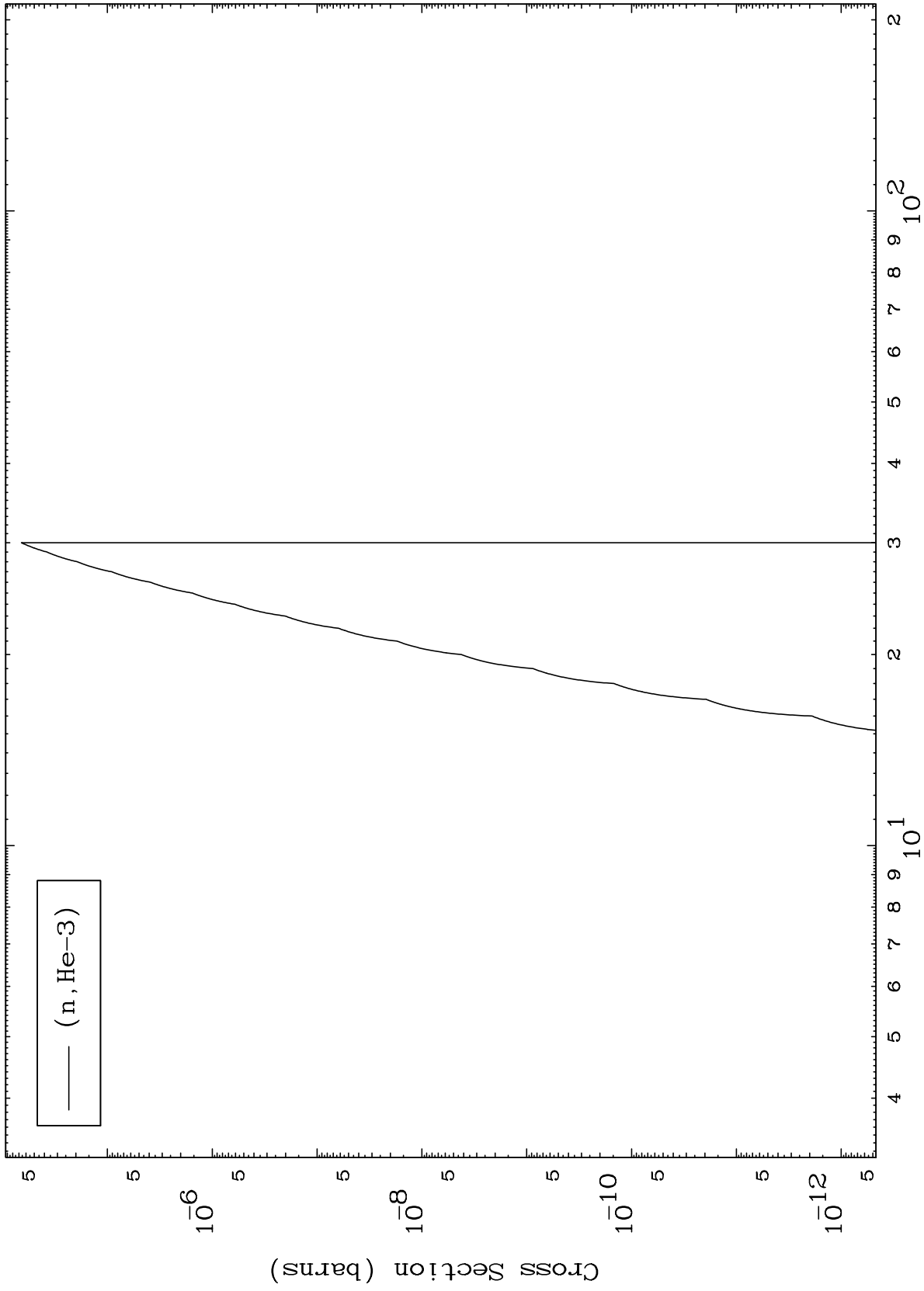
Incident Energy (MeV)

99-Es-254

MAT 9914

(n,He3) Levels
293 Kelvin Cross Sections

99-Es-254



14

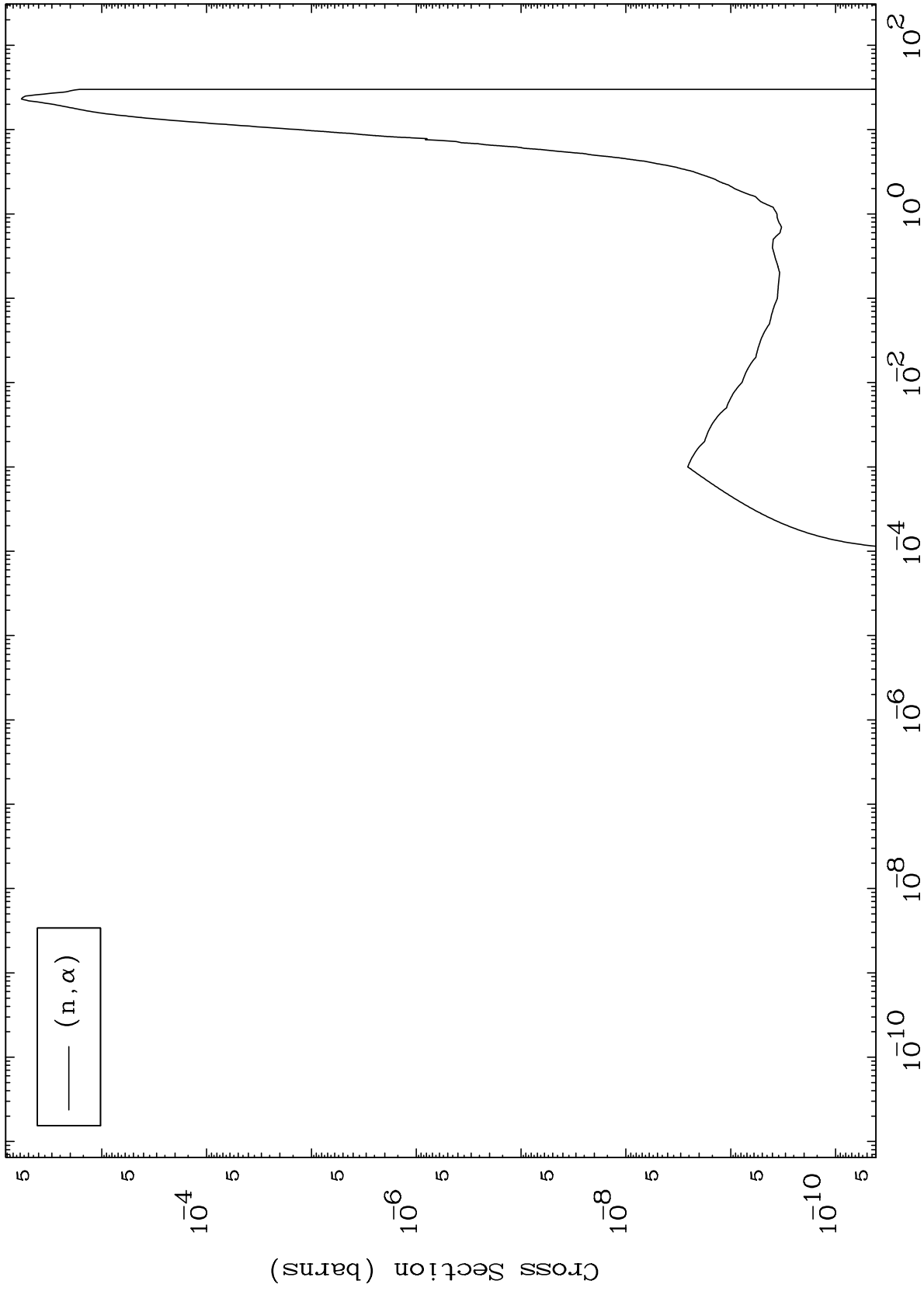
Incident Energy (MeV)

99-Es-254

MAT 9914

(n, α) Levels
293 Kelvin Cross Sections

99-Es-254



15

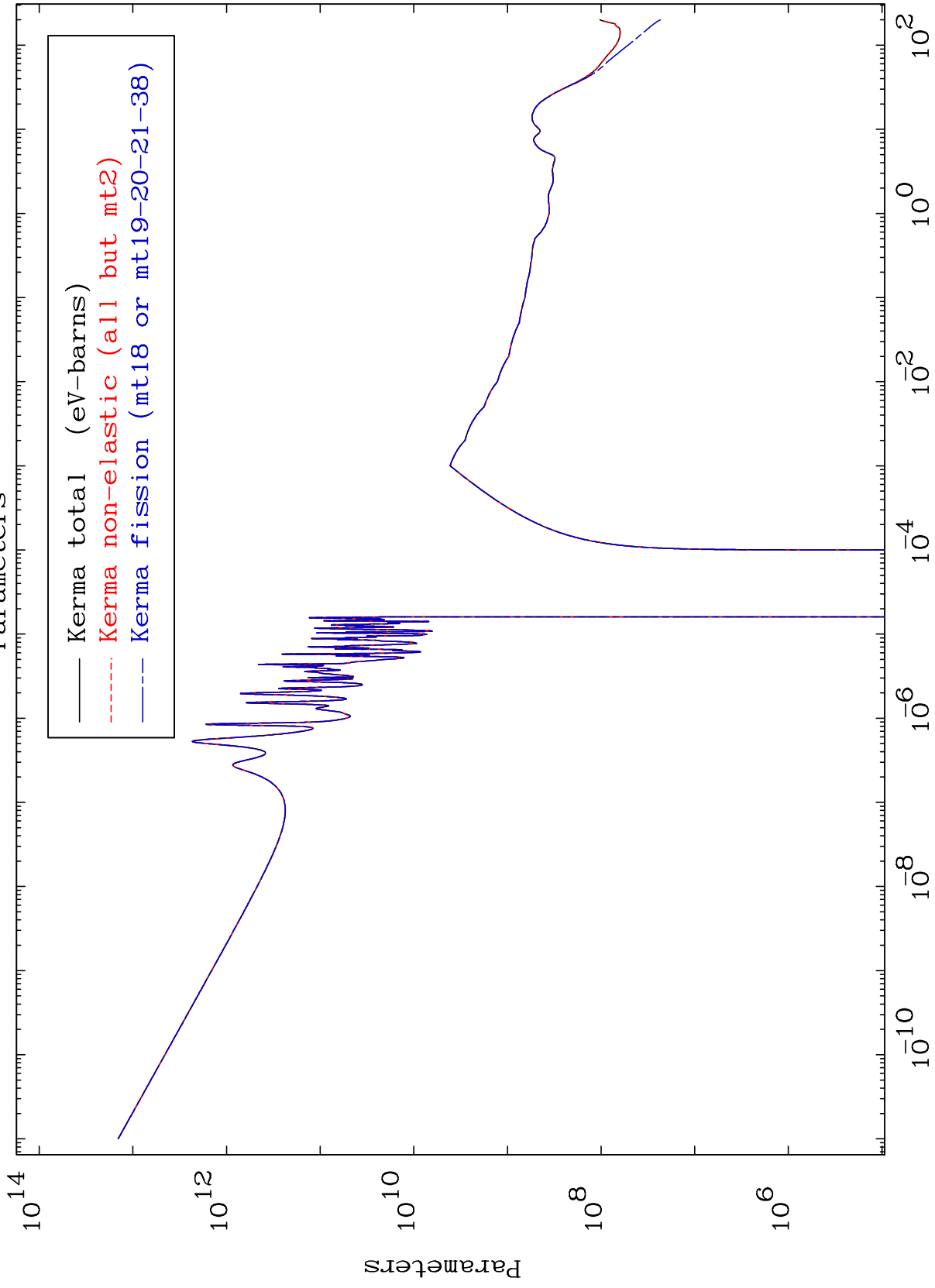
Incident Energy (MeV)

99-Es-254

MAT 9914

Energy Release
Parameters

99-Es-254



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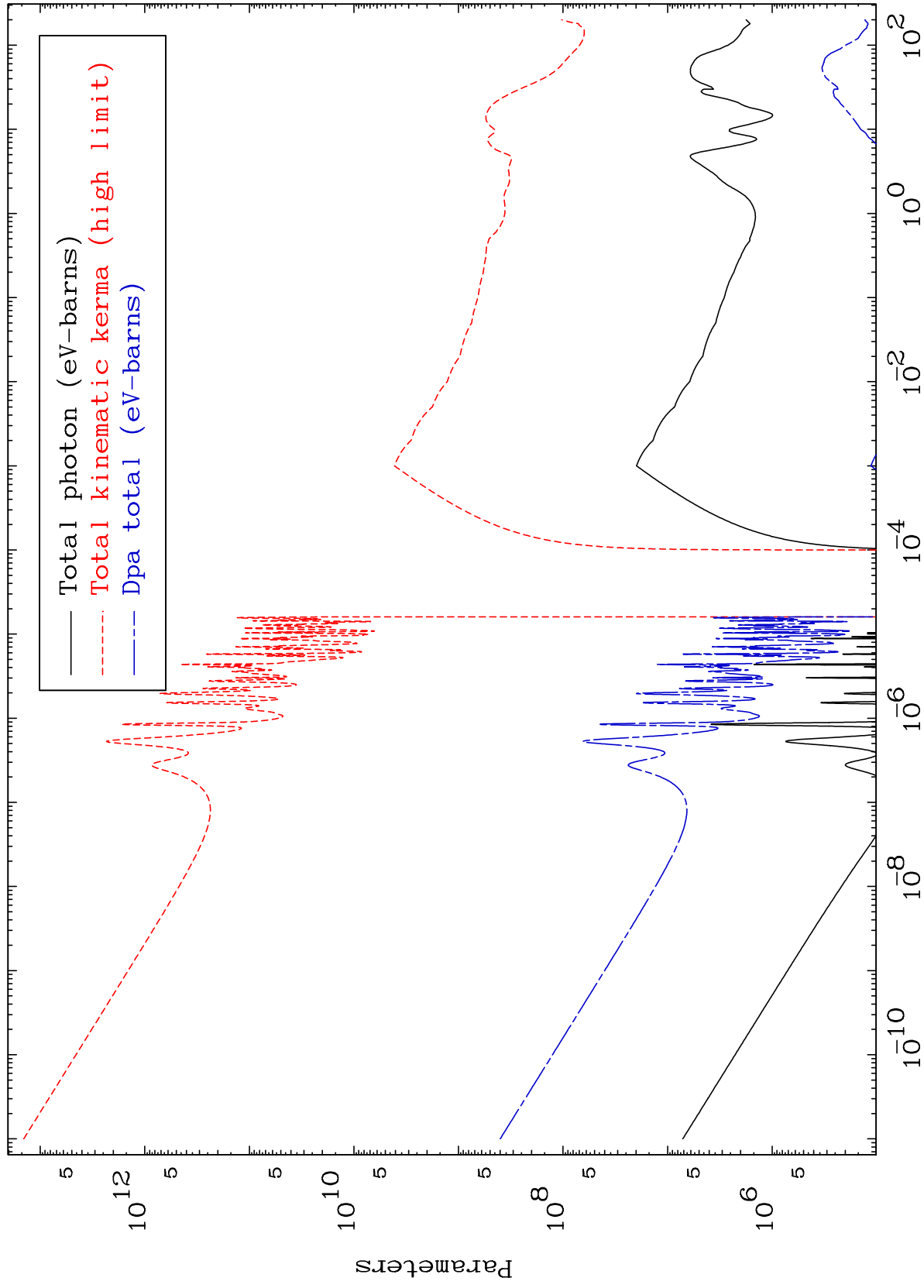
Incident Energy (MeV)

99-Es-254

MAT 9914

Energy Release
Parameters

99-Es-254



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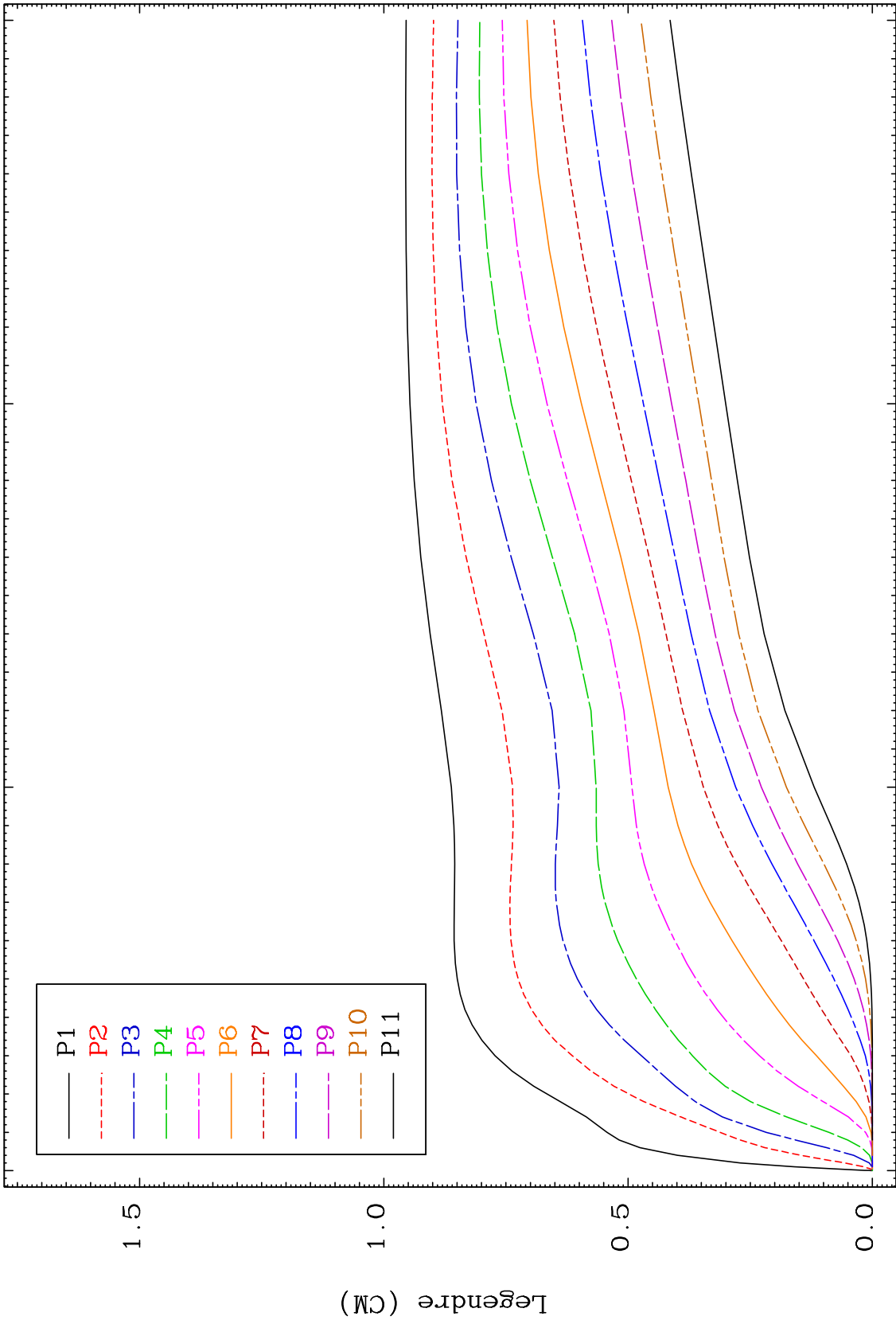
Incident Energy (MeV)

99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254



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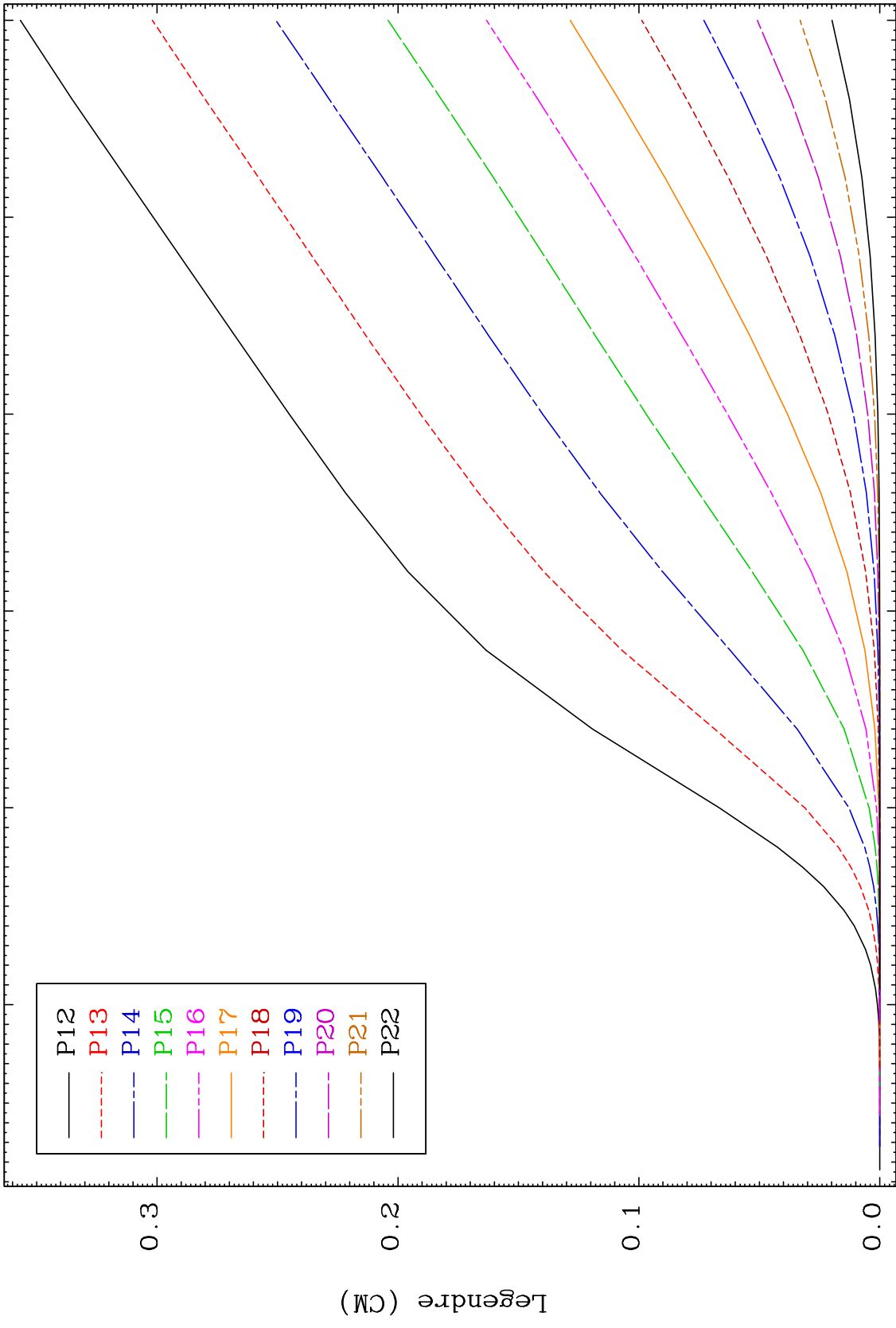
Incident Energy (MeV)

99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254



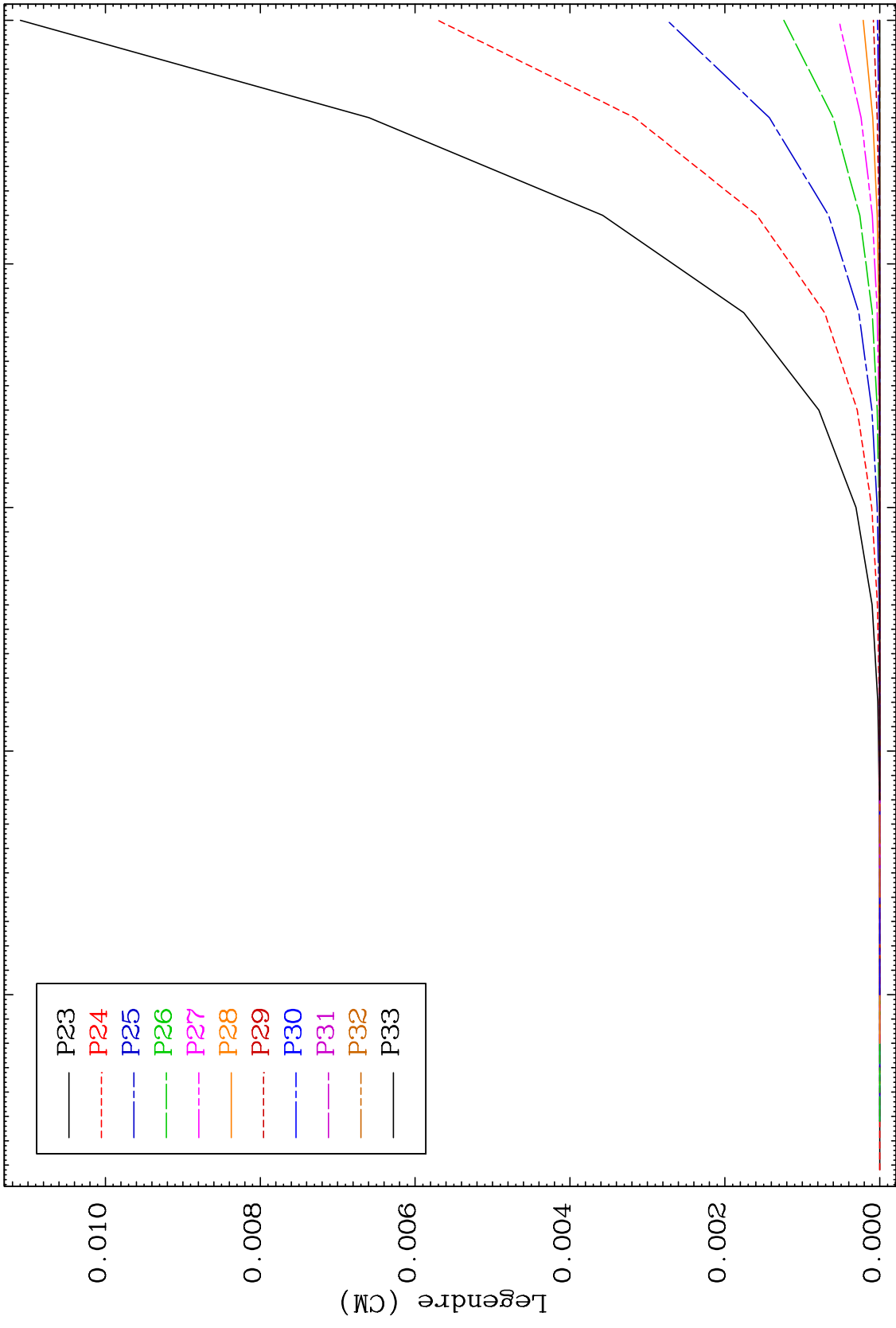
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99-Es-254

MAT 9914

Elastic
Legendre Coefficients

99-Es-254



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20

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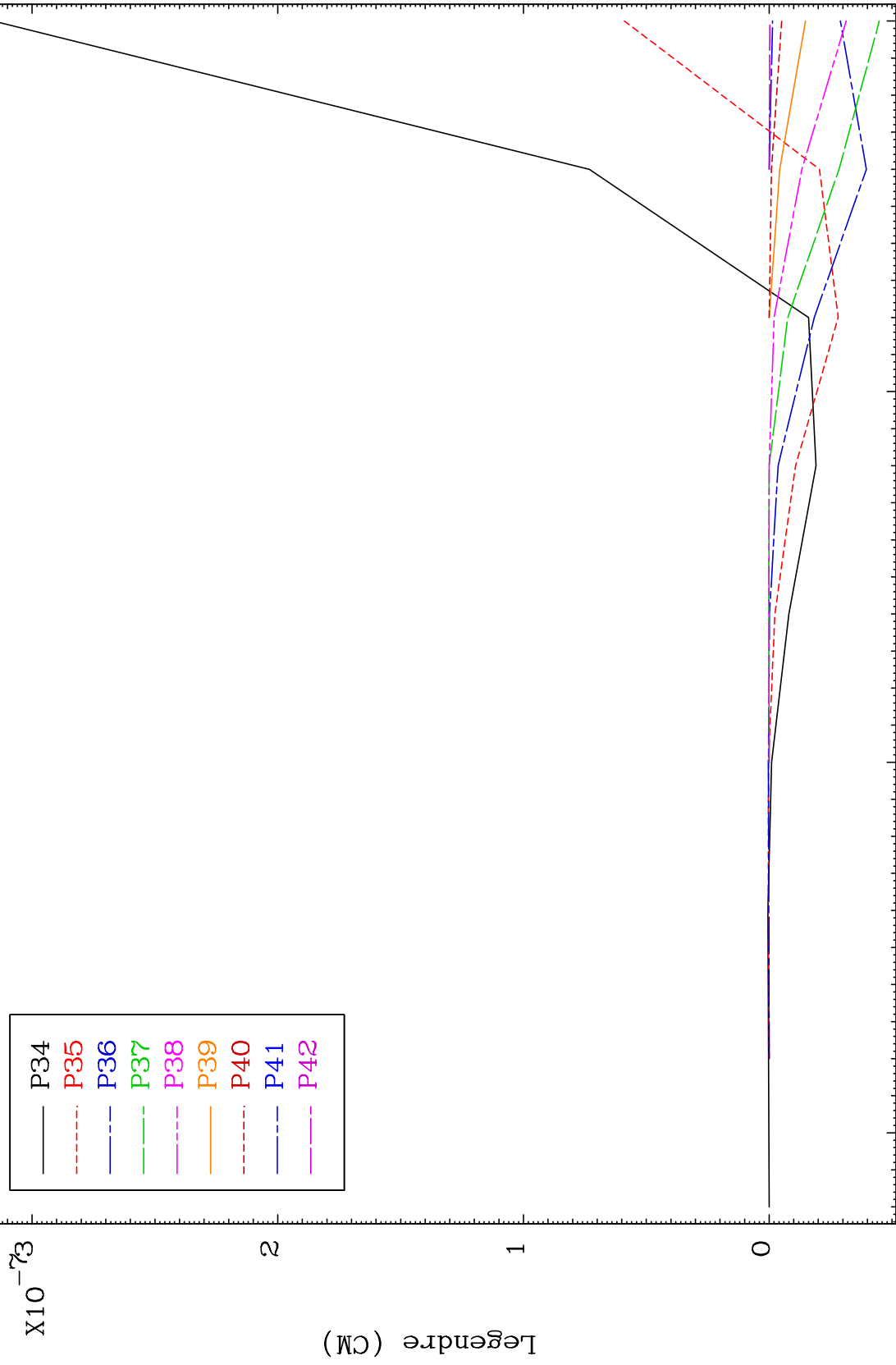
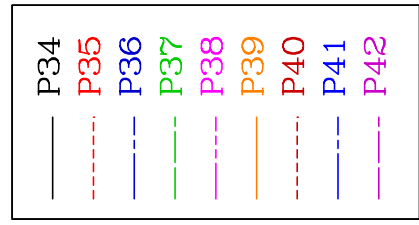
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99-Es-254

MAT 9914

Elastic Legendre Coefficients

99-Es-254



21

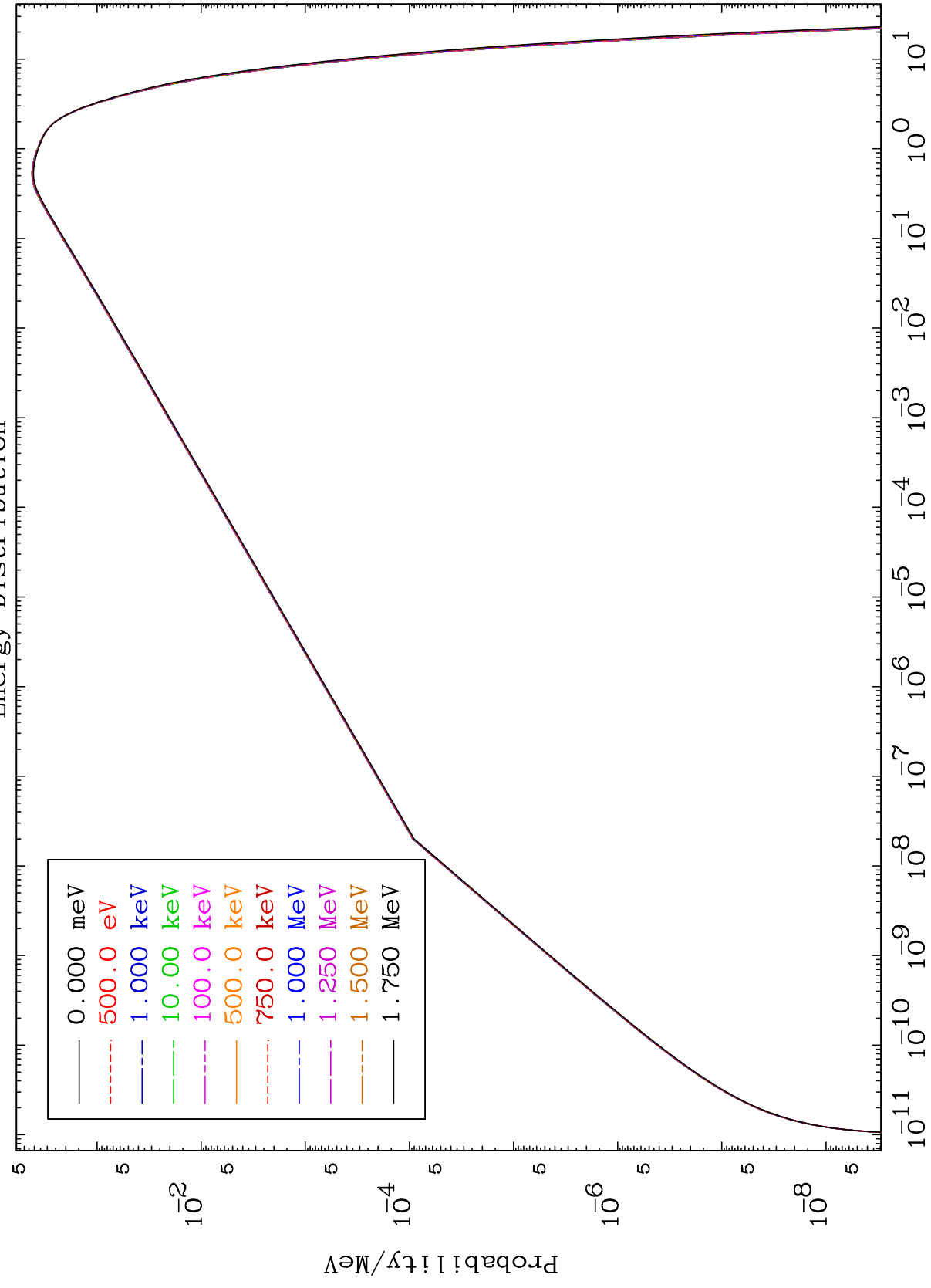
Incident Energy (MeV)

99-Es-254

MAT 9914

Fission Energy Distribution

99-Es-254

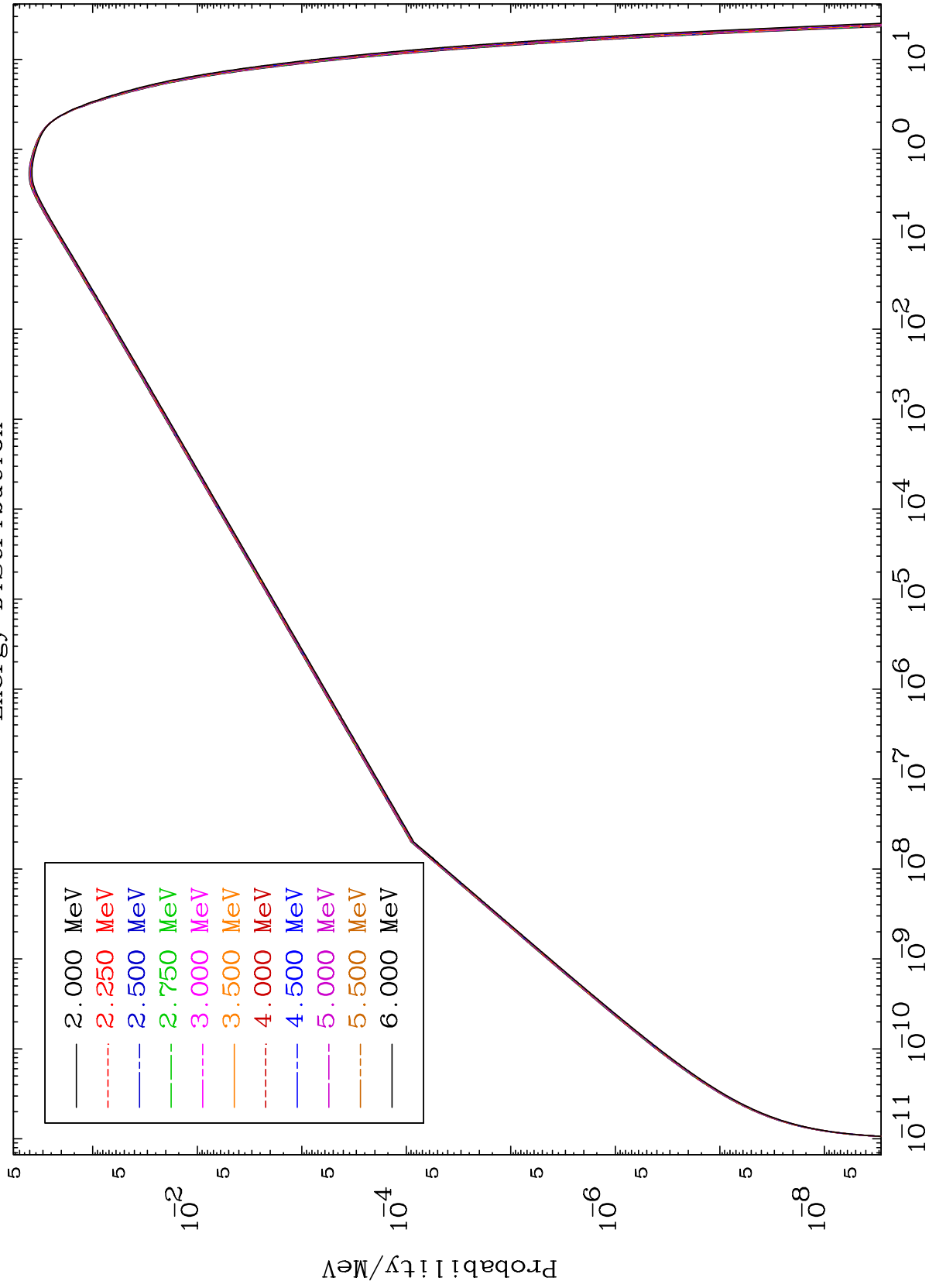


99-Es-254

MAT 9914

Fission Energy Distribution

99-Es-254

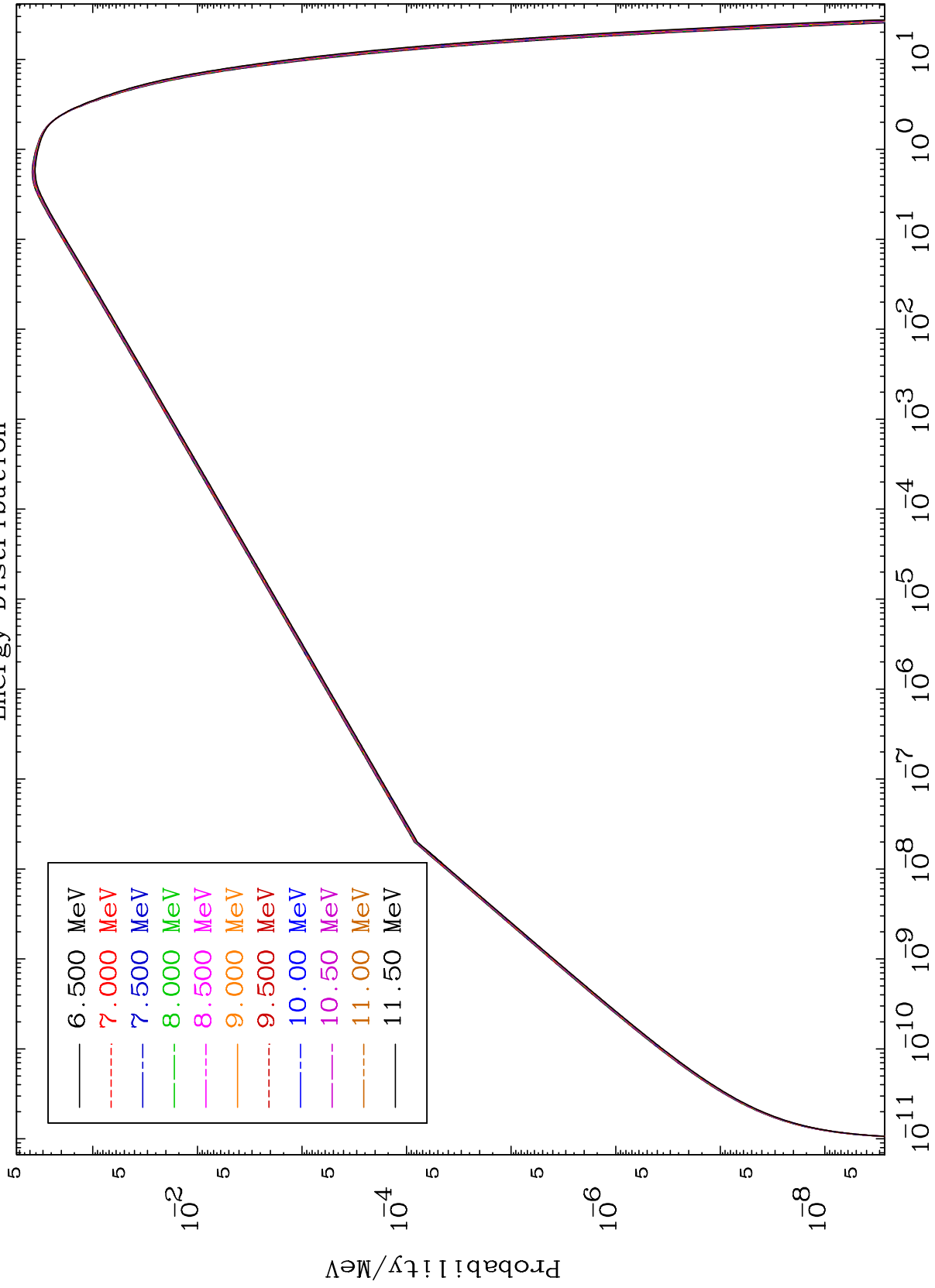


99-Es-254

MAT 9914

Fission Energy Distribution

99-Es-254



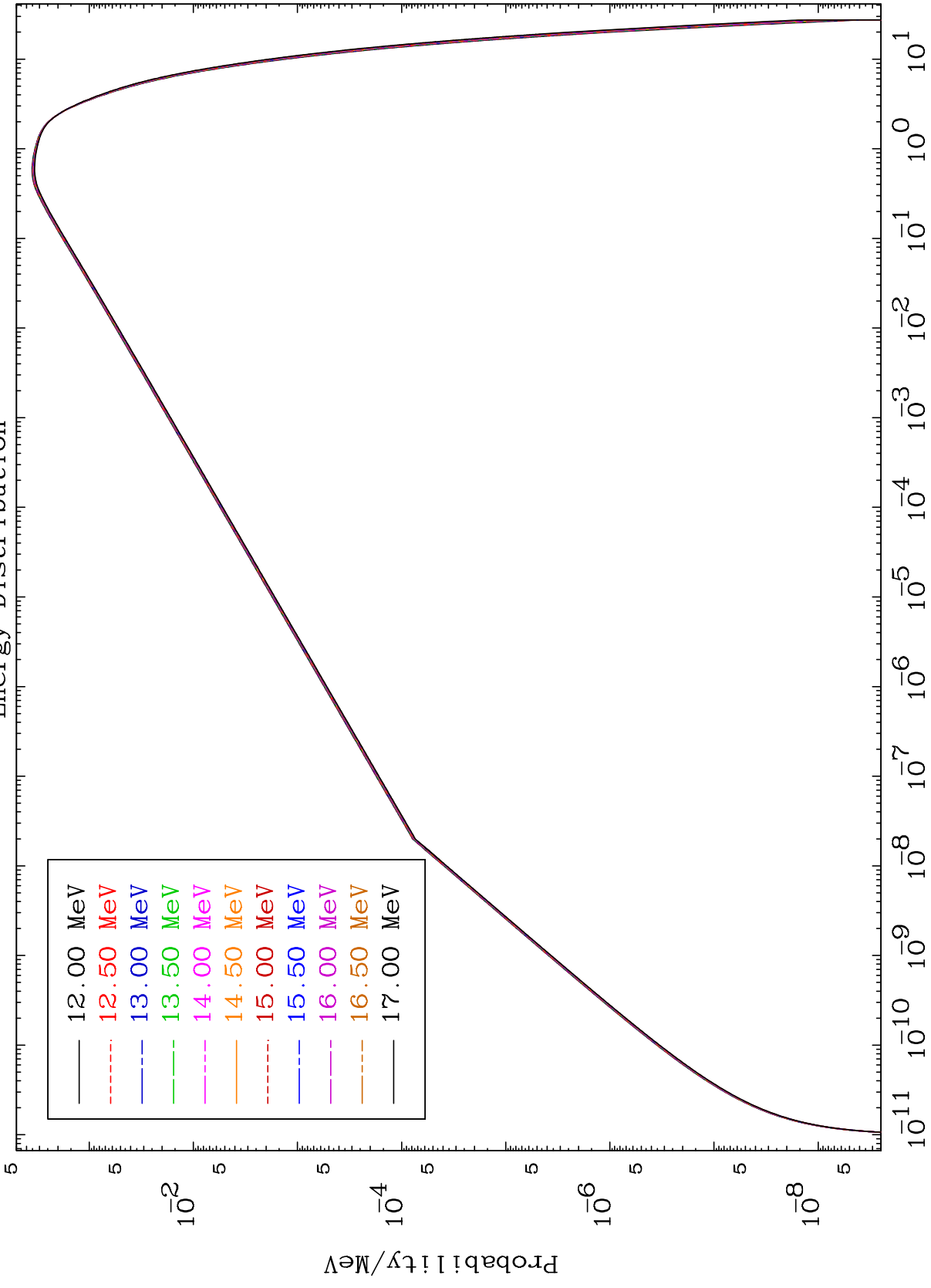
24

99-Es-254

MAT 9914

Fission Energy Distribution

99-Es-254

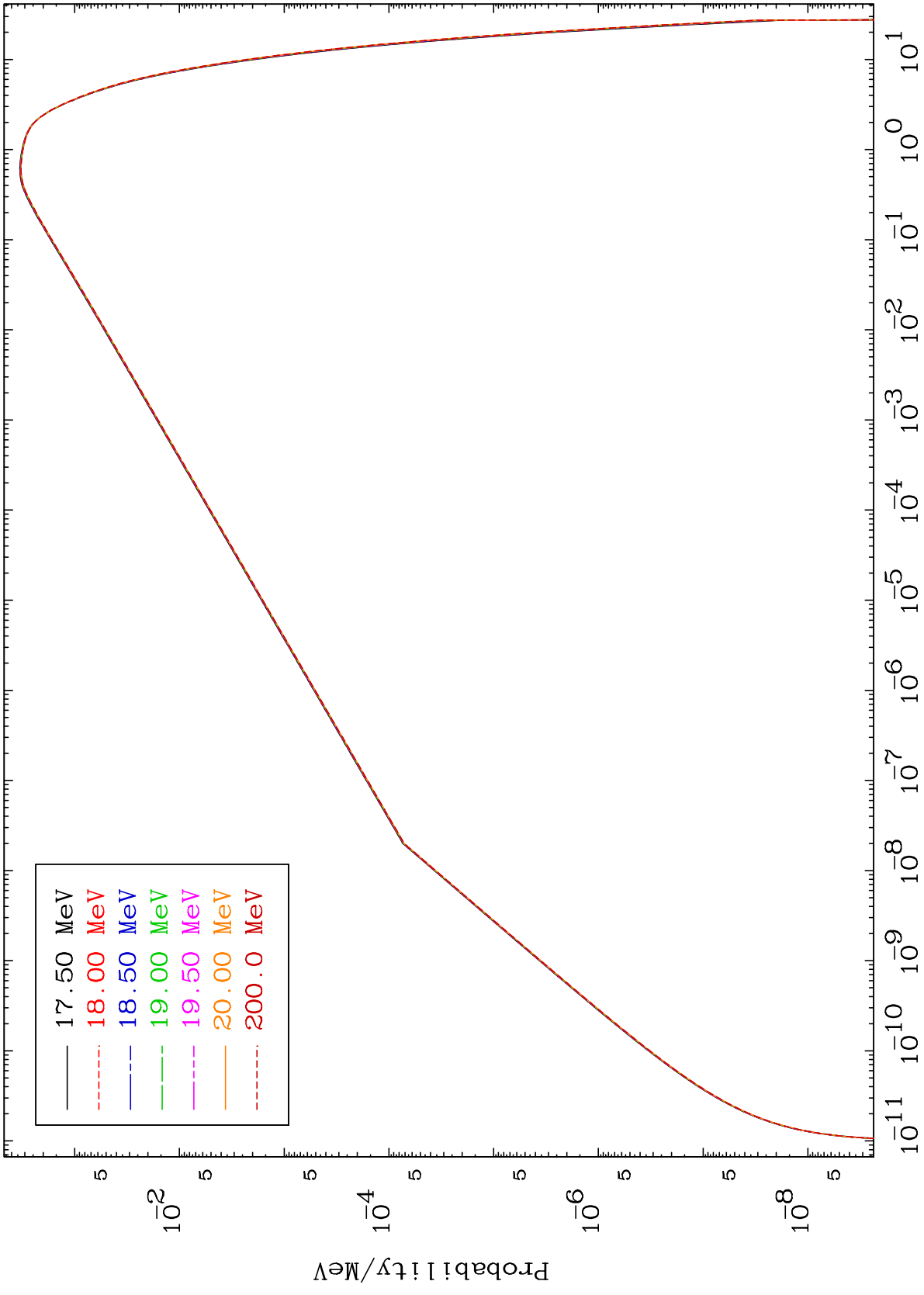


99-Es-254

MAT 9914

Fission Energy Distribution

99-Es-254

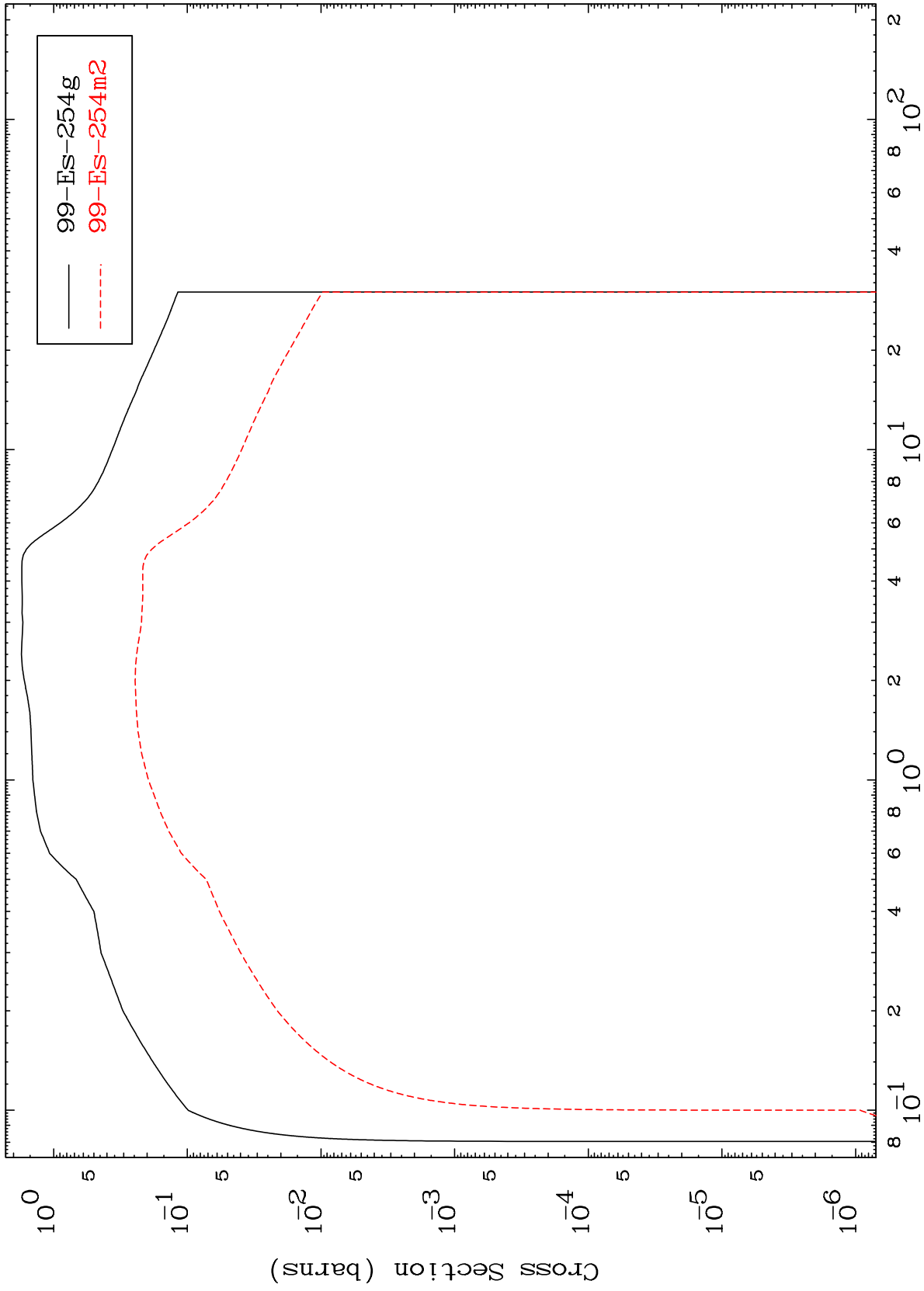


99-Es-254

MAT 9914

99-Es-254

Inelastic Radionuclide Production Cross Section



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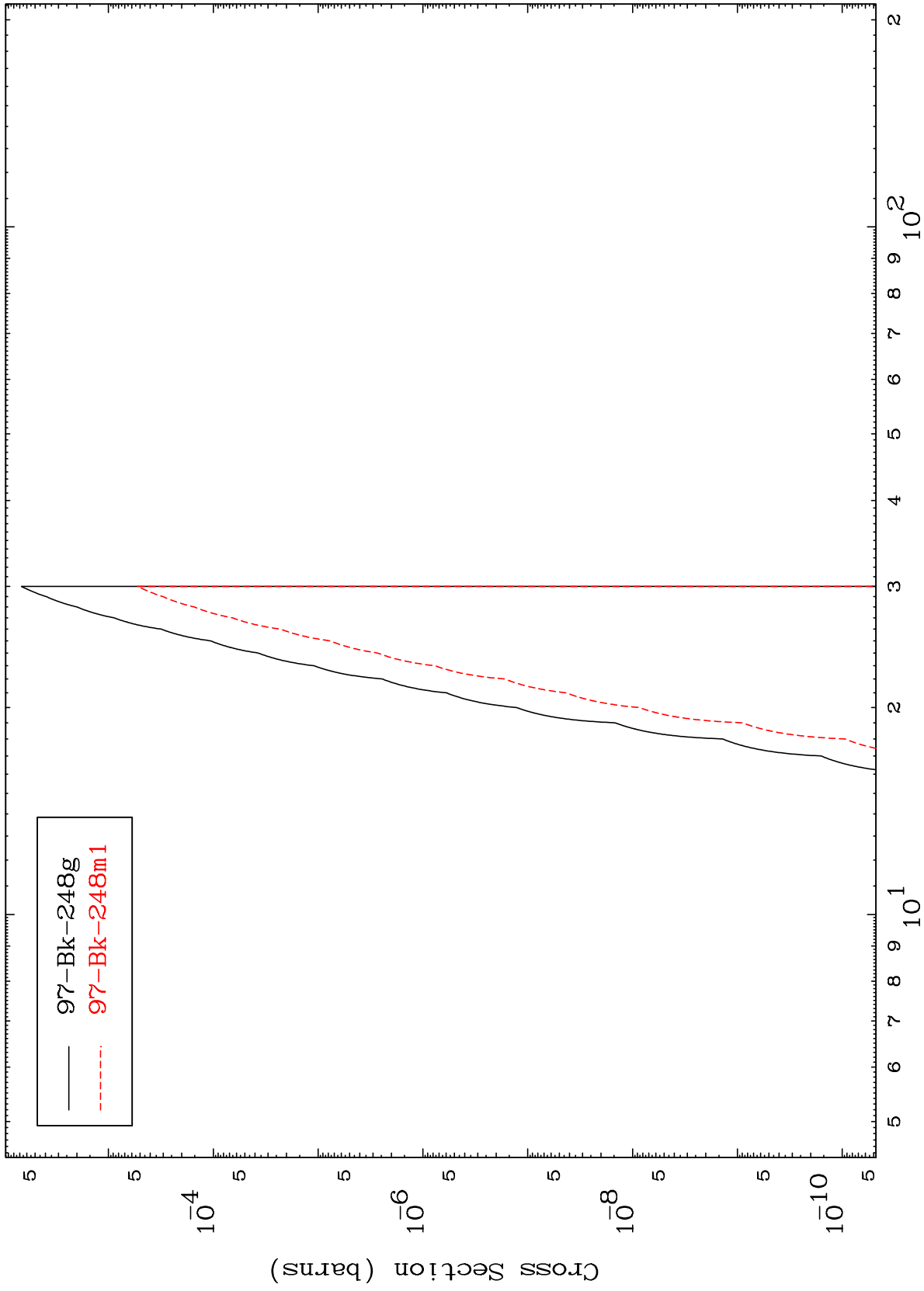
99-Es-254

MAT 9914

(n,3n) α

99-Es-254

Radionuclide Production Cross Section



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Incident Energy (MeV)

99-Es-254