

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

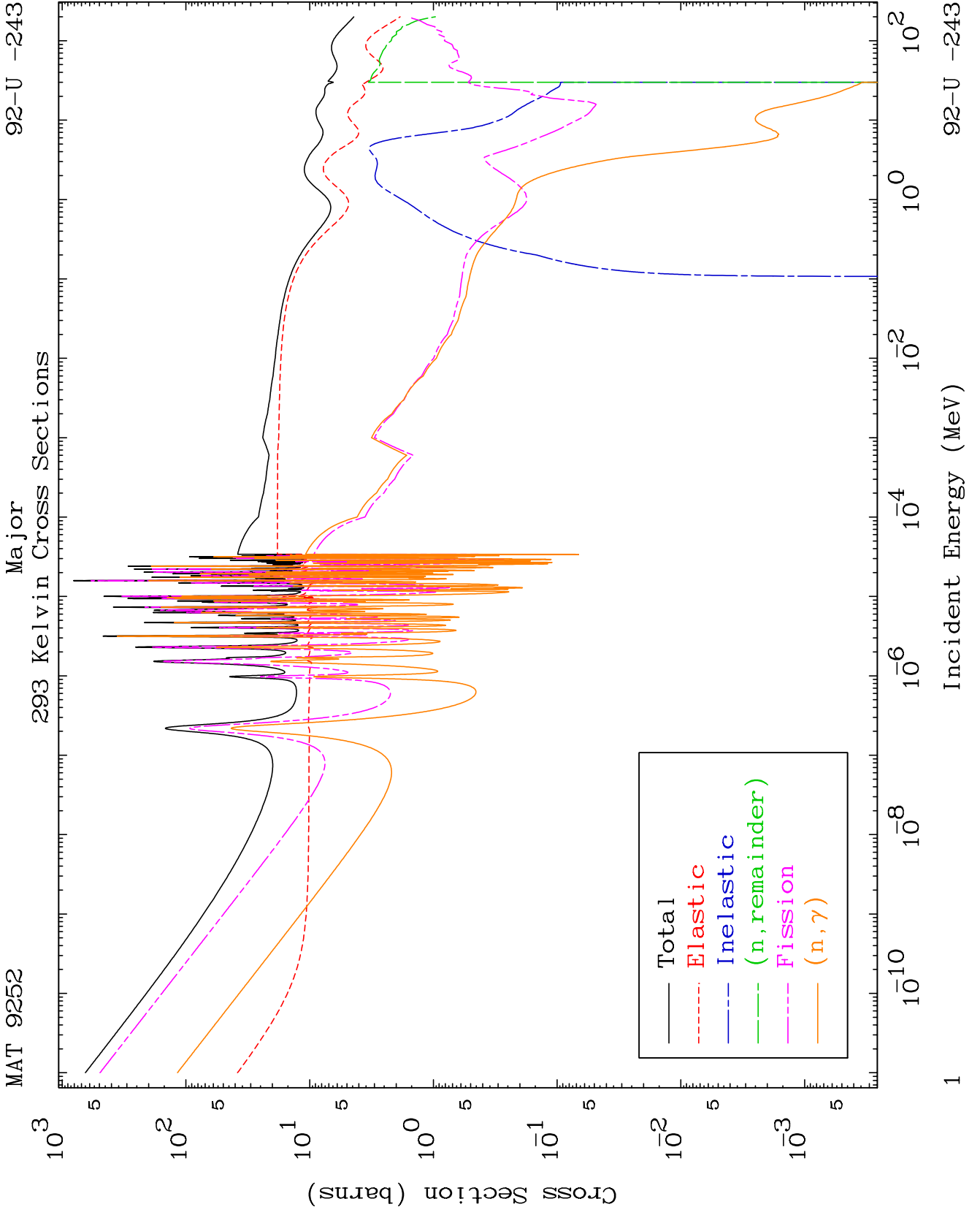
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Web: redcullen1.net/HOMEPAGE.NEW

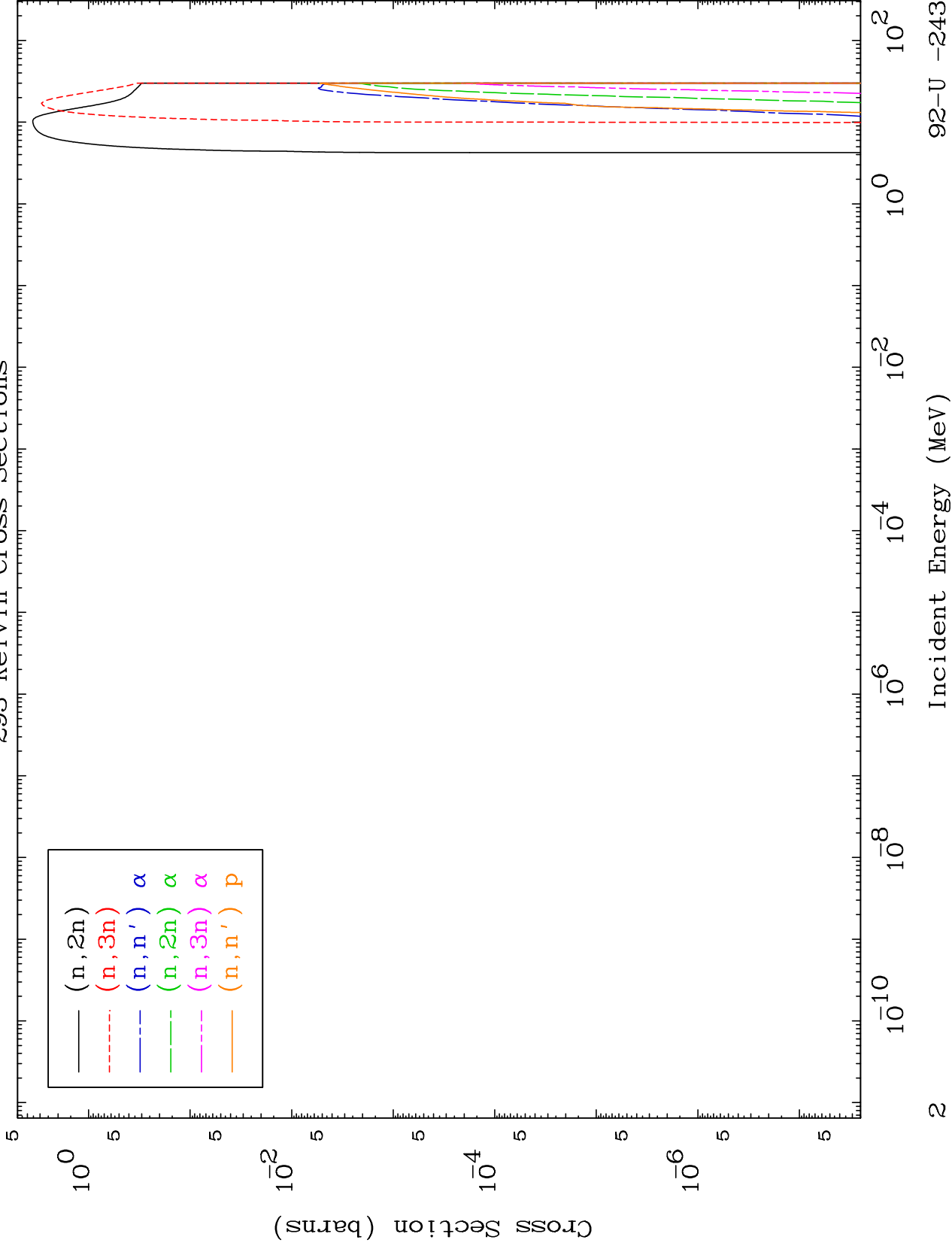
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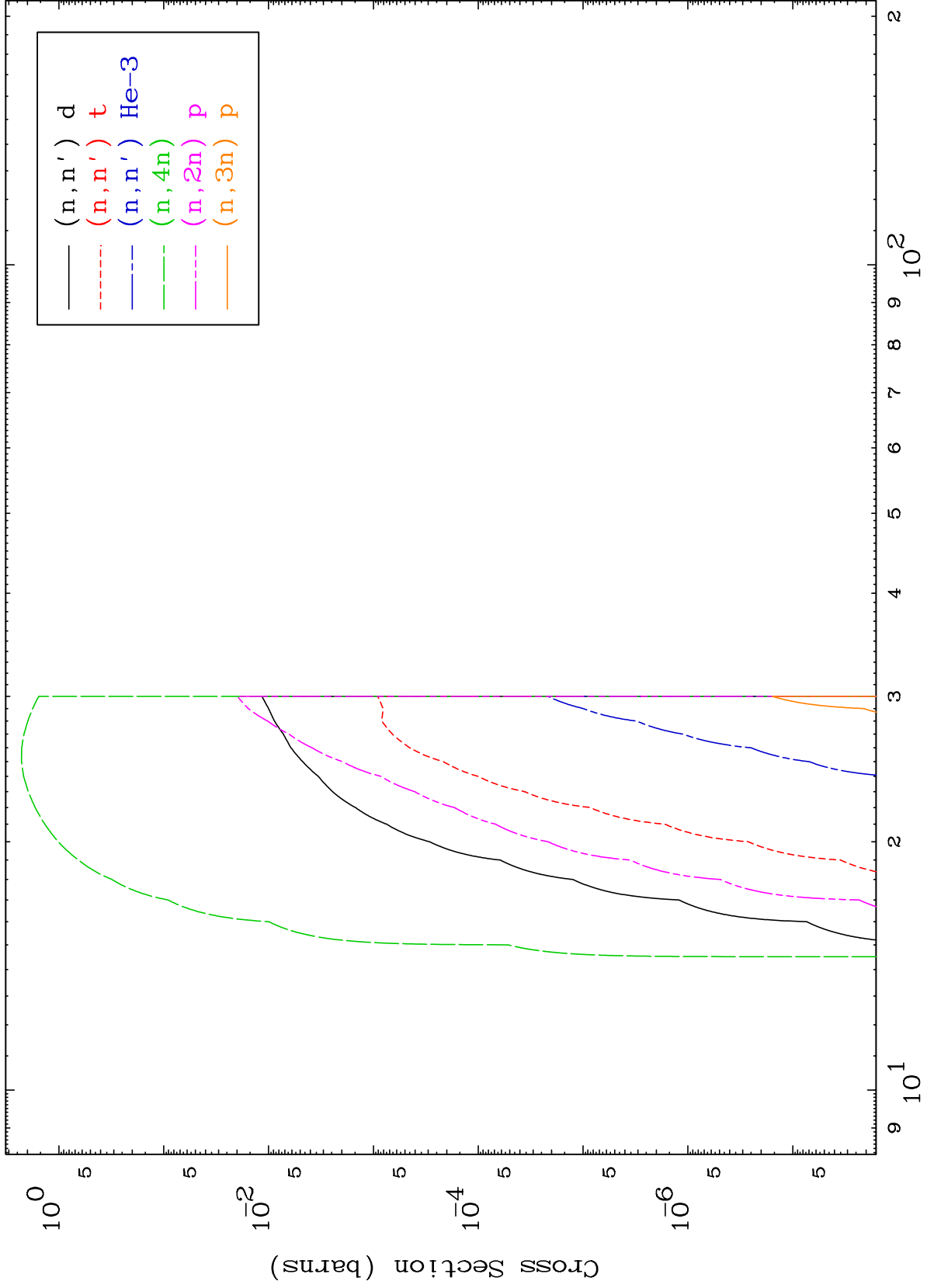


MAT 9252

Neutron Production
293 Kelvin Cross Sections

92-U -243

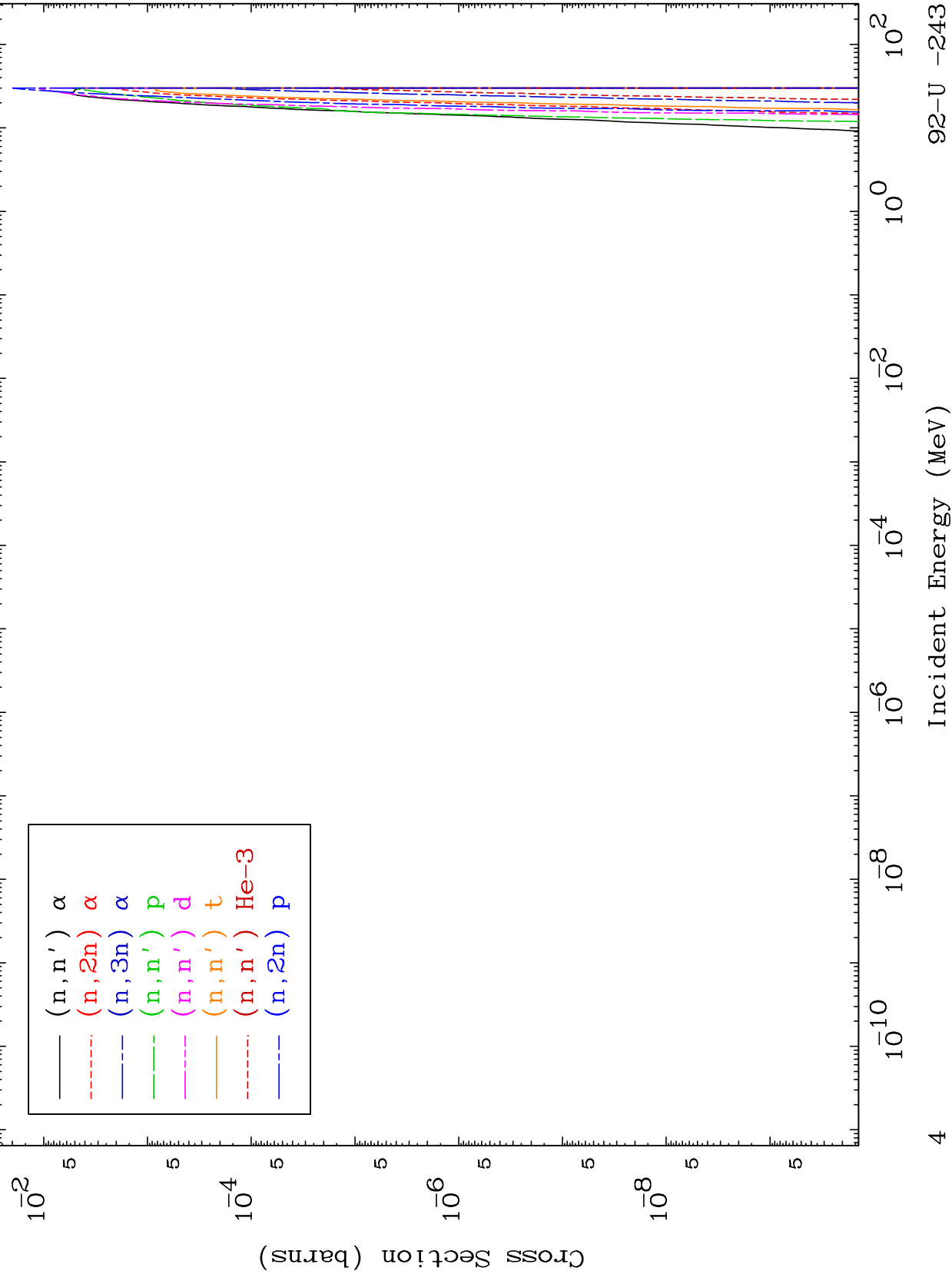




MAT 9252

Charged Particle
293 Kelvin Cross Sections

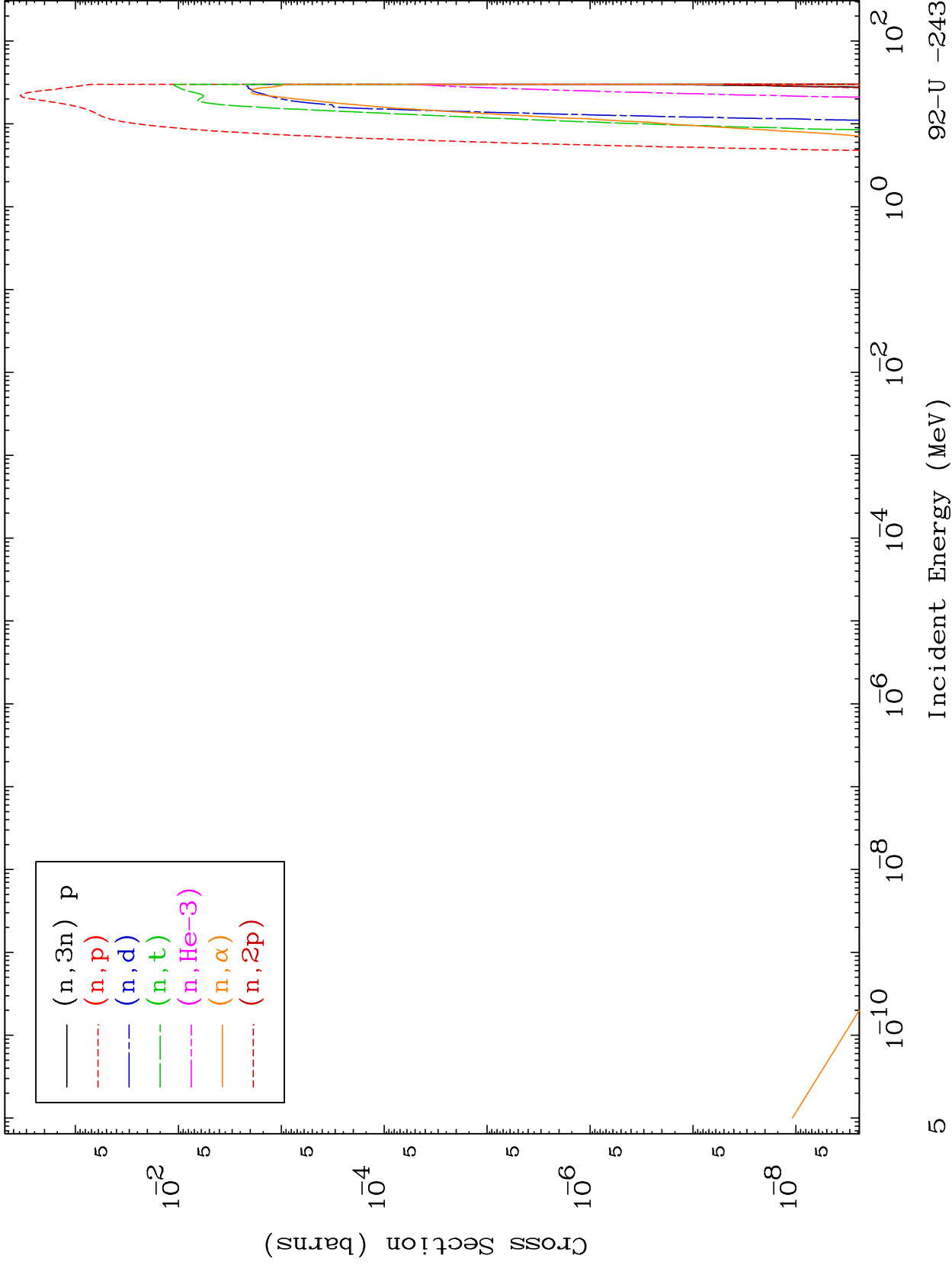
92-U -243



MAT 9252

Charged Particle
293 Kelvin Cross Sections

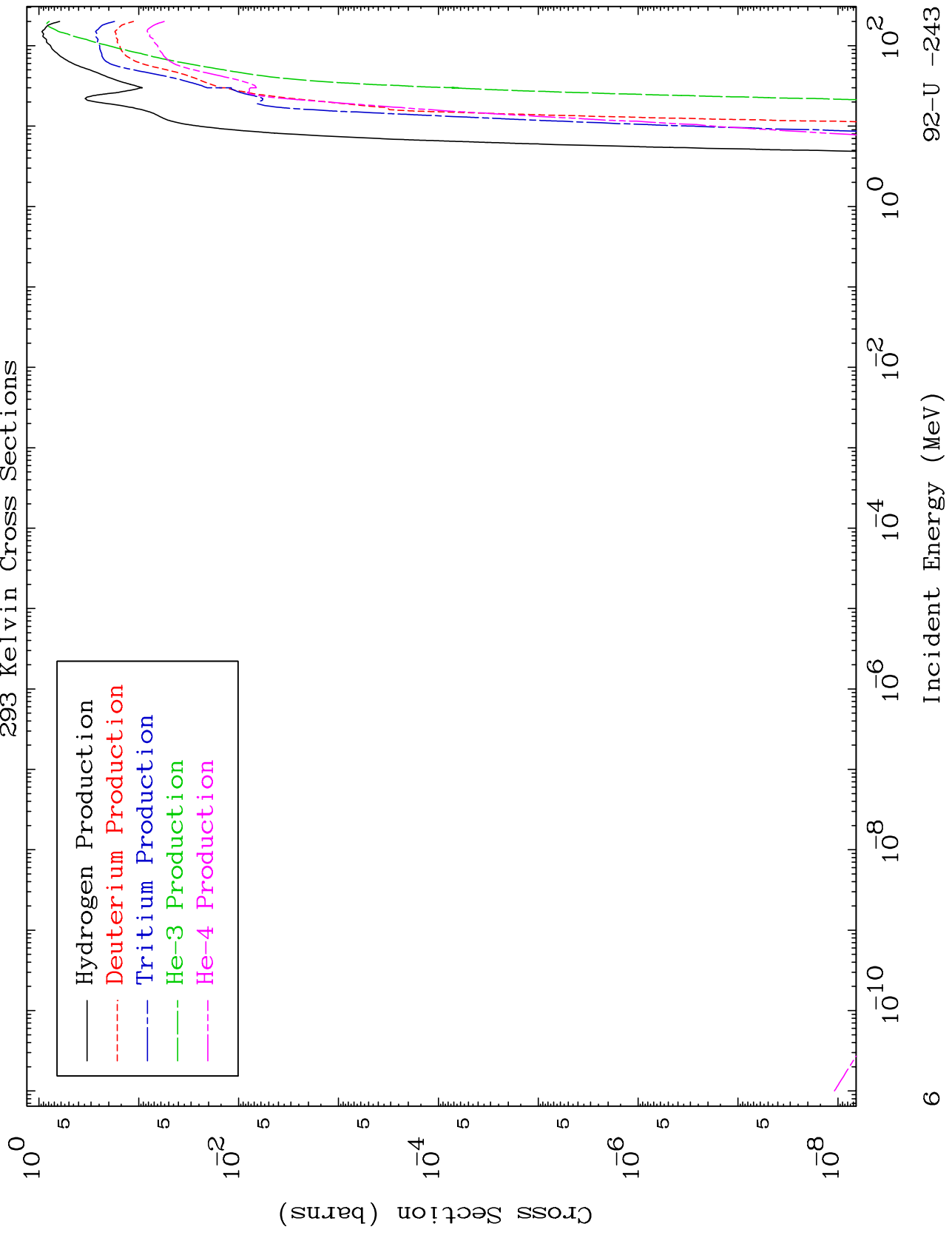
92-U -243



MAT 9252

Particle Production
293 Kelvin Cross Sections

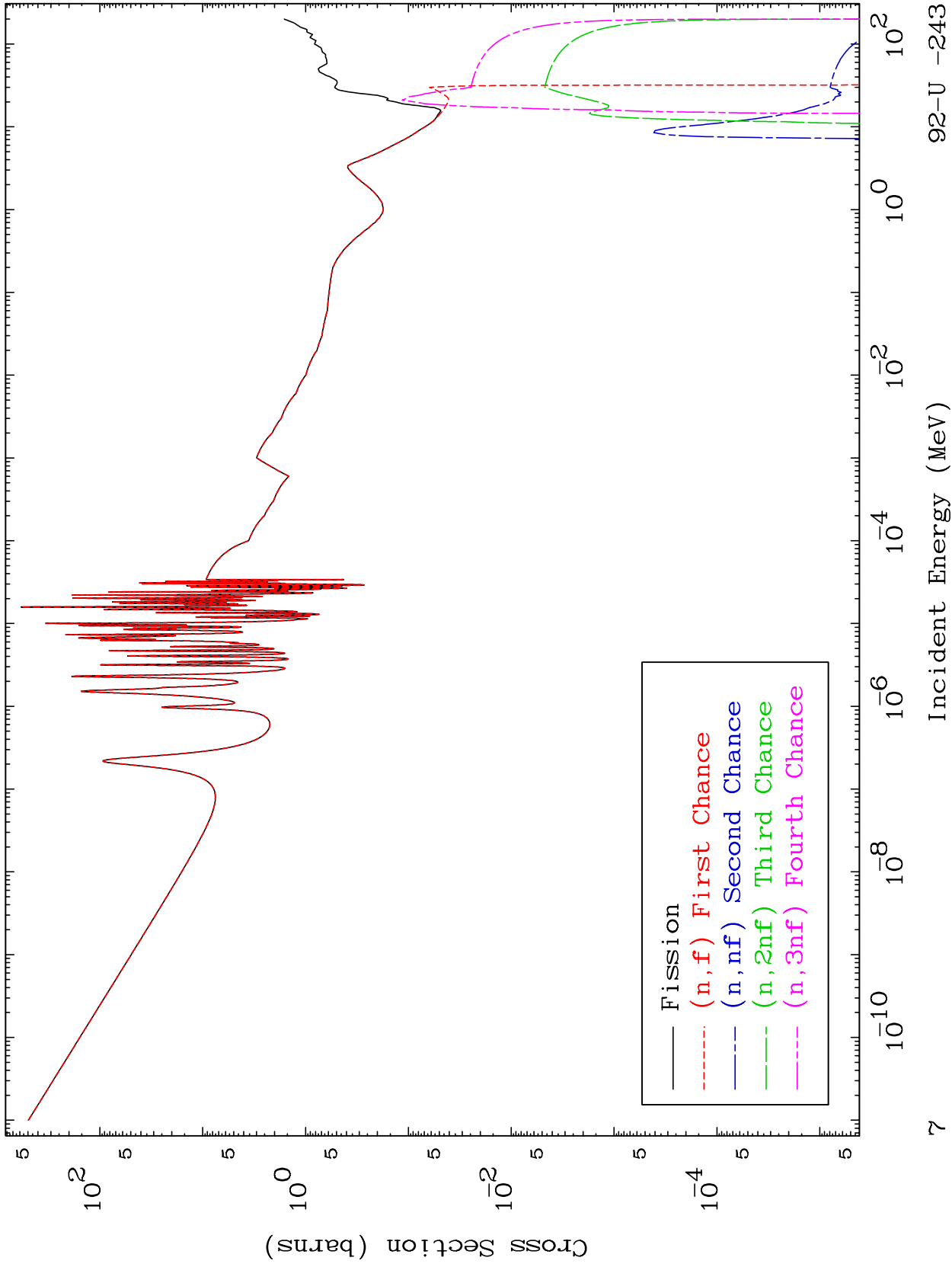
92-U -243



MAT 9252

Fission
293 Kelvin Cross Sections

92-U -243

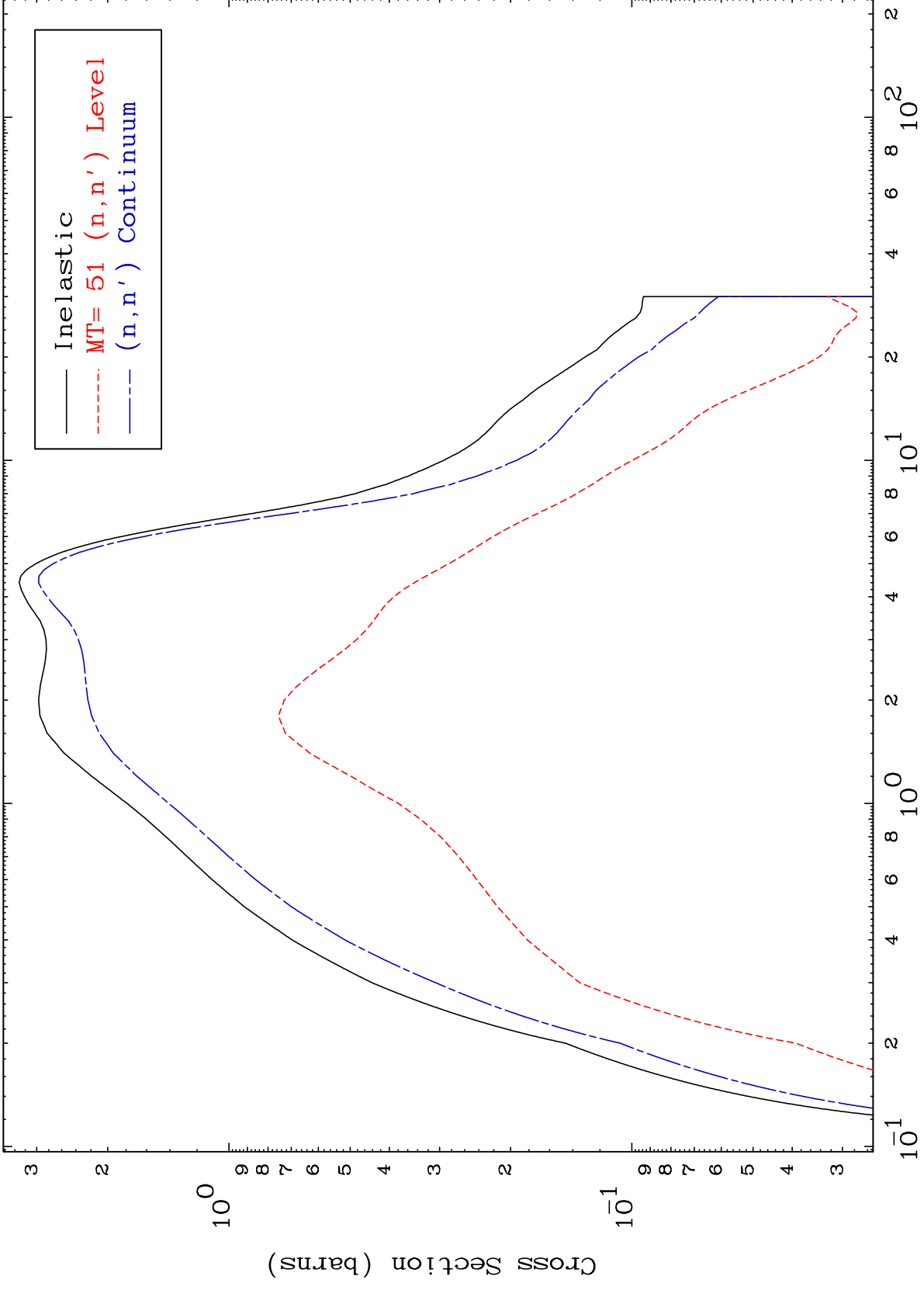


MAT 9252

(n,n') Level

92-U -243

293 Kelvin Cross Sections



Incident Energy (MeV)

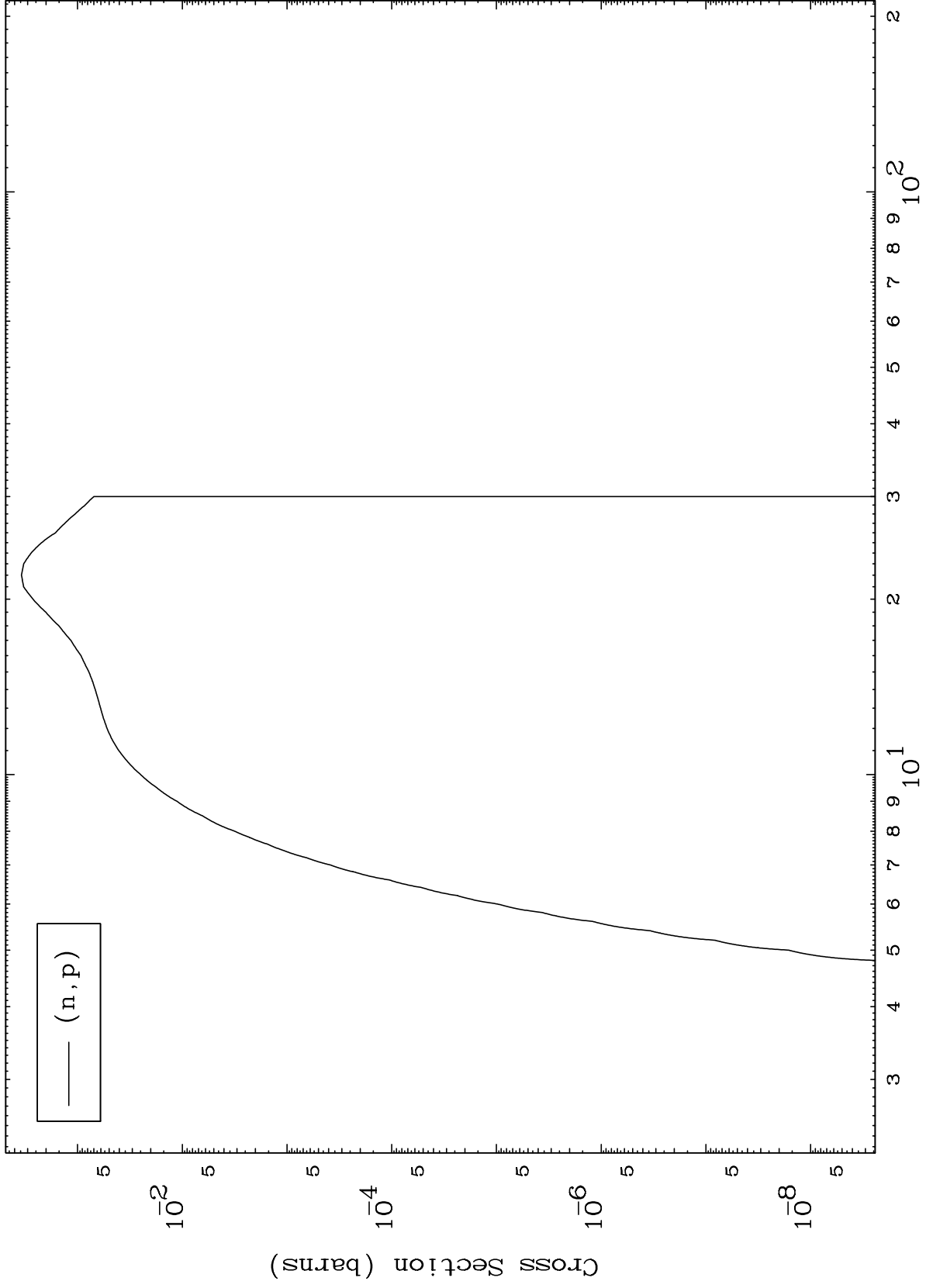
92-U -243

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MAT 9252

(n,p) Levels
293 Kelvin Cross Sections

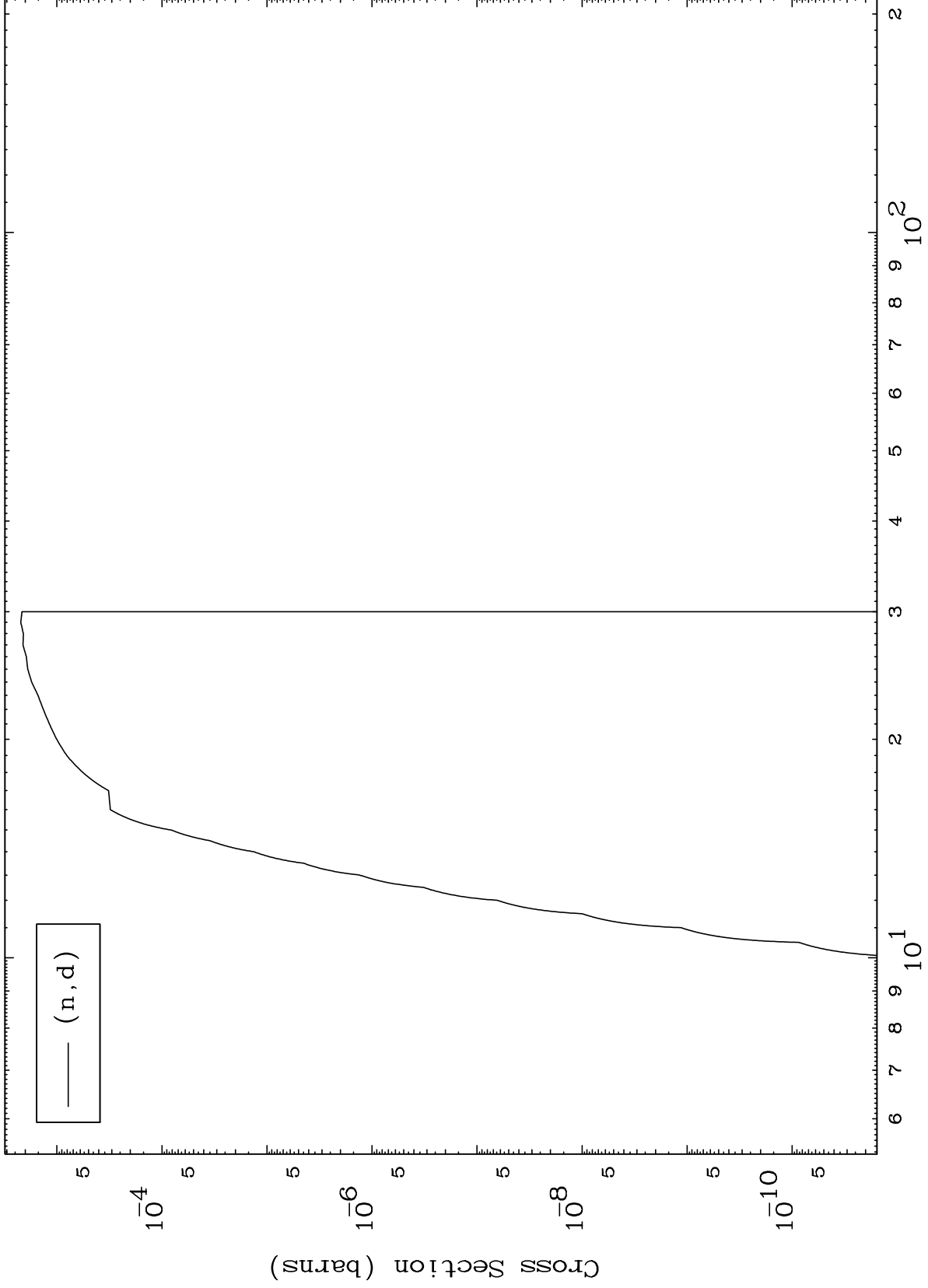
92-U -243



MAT 9252

(n,d) Levels
293 Kelvin Cross Sections

92-U -243



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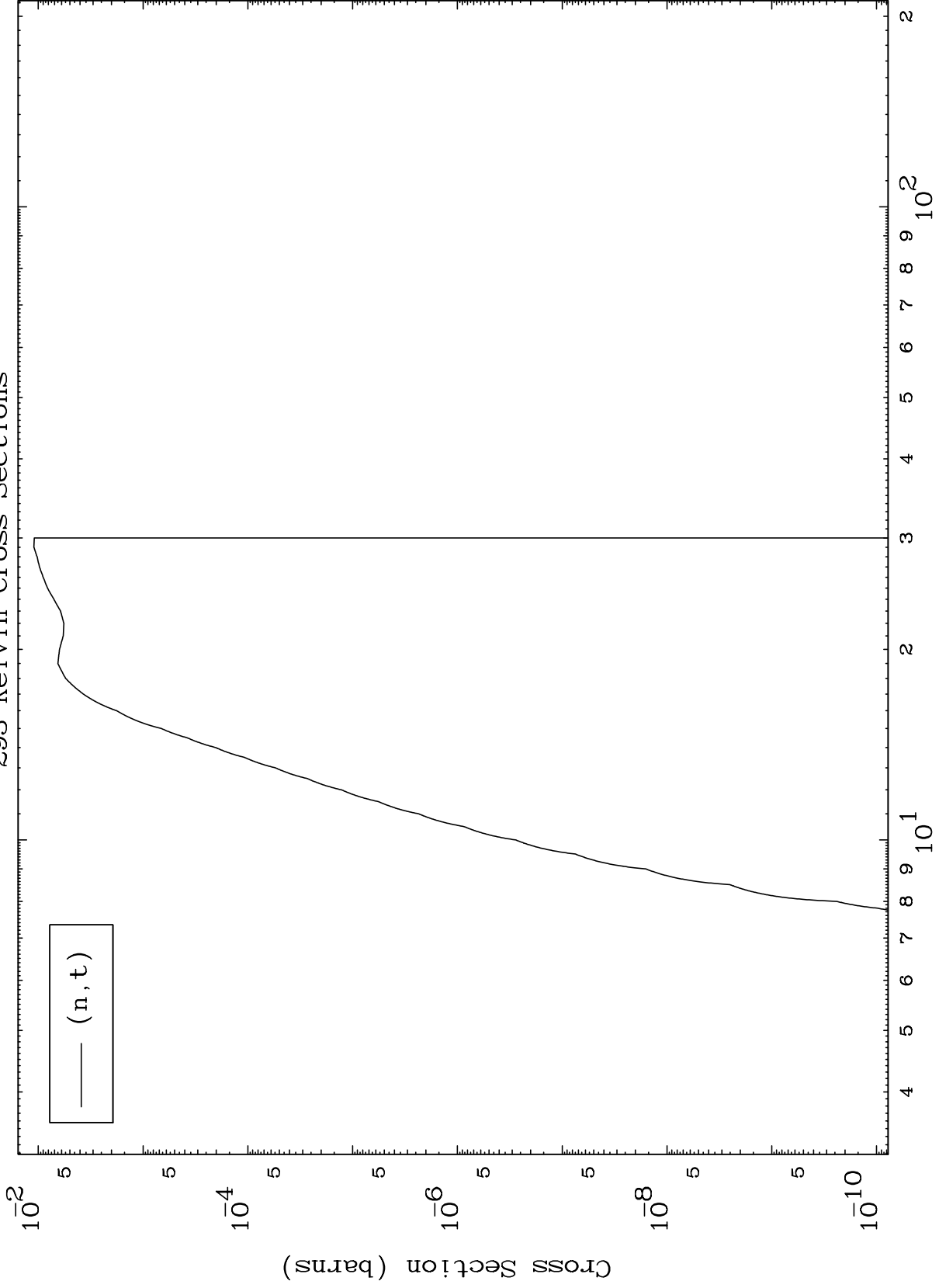
Incident Energy (MeV)

92-U -243

MAT 9252

(n,t) Levels
293 Kelvin Cross Sections

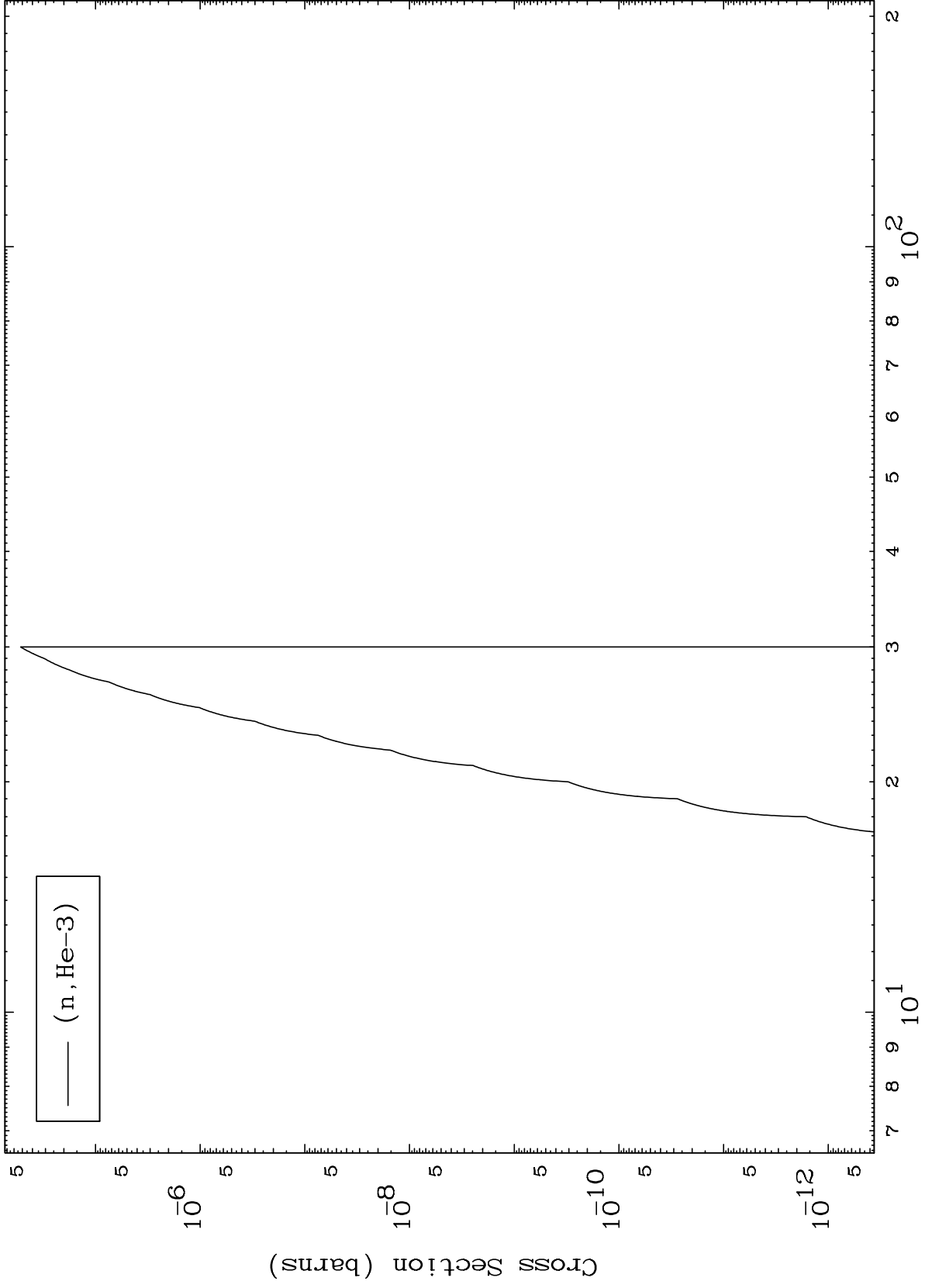
92-U -243



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(n,He3) Levels
293 Kelvin Cross Sections

92-U -243



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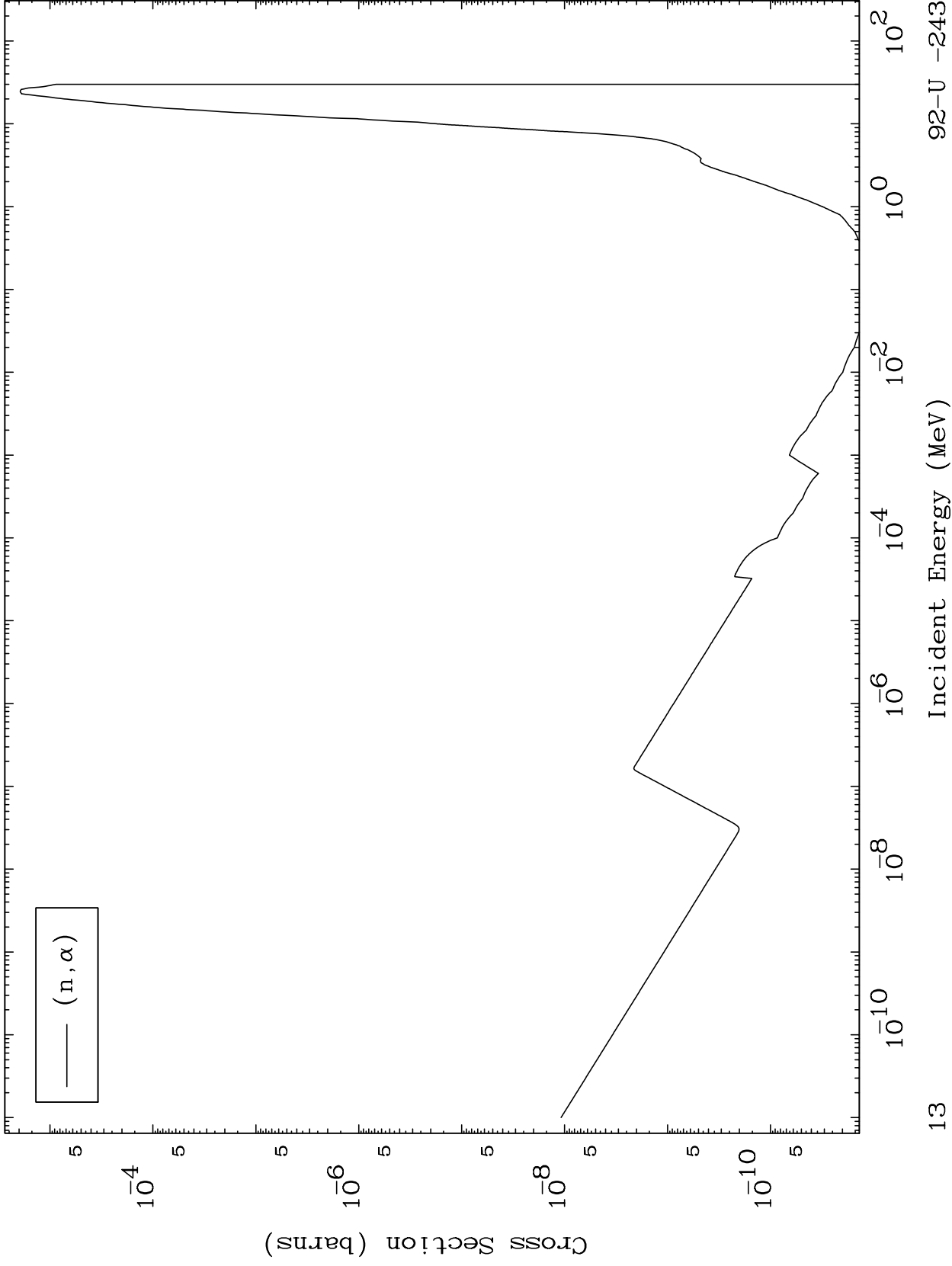
Incident Energy (MeV)

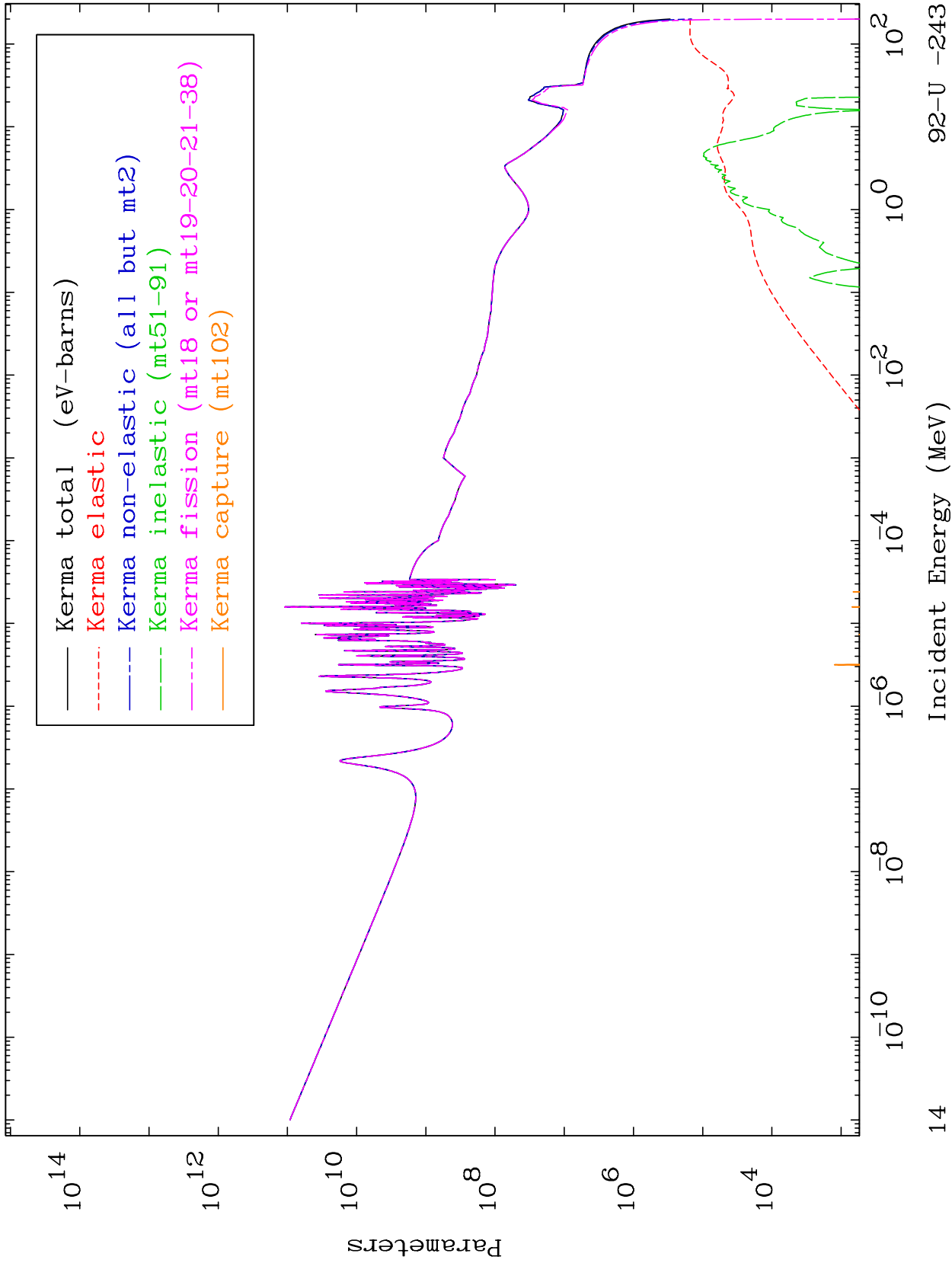
92-U -243

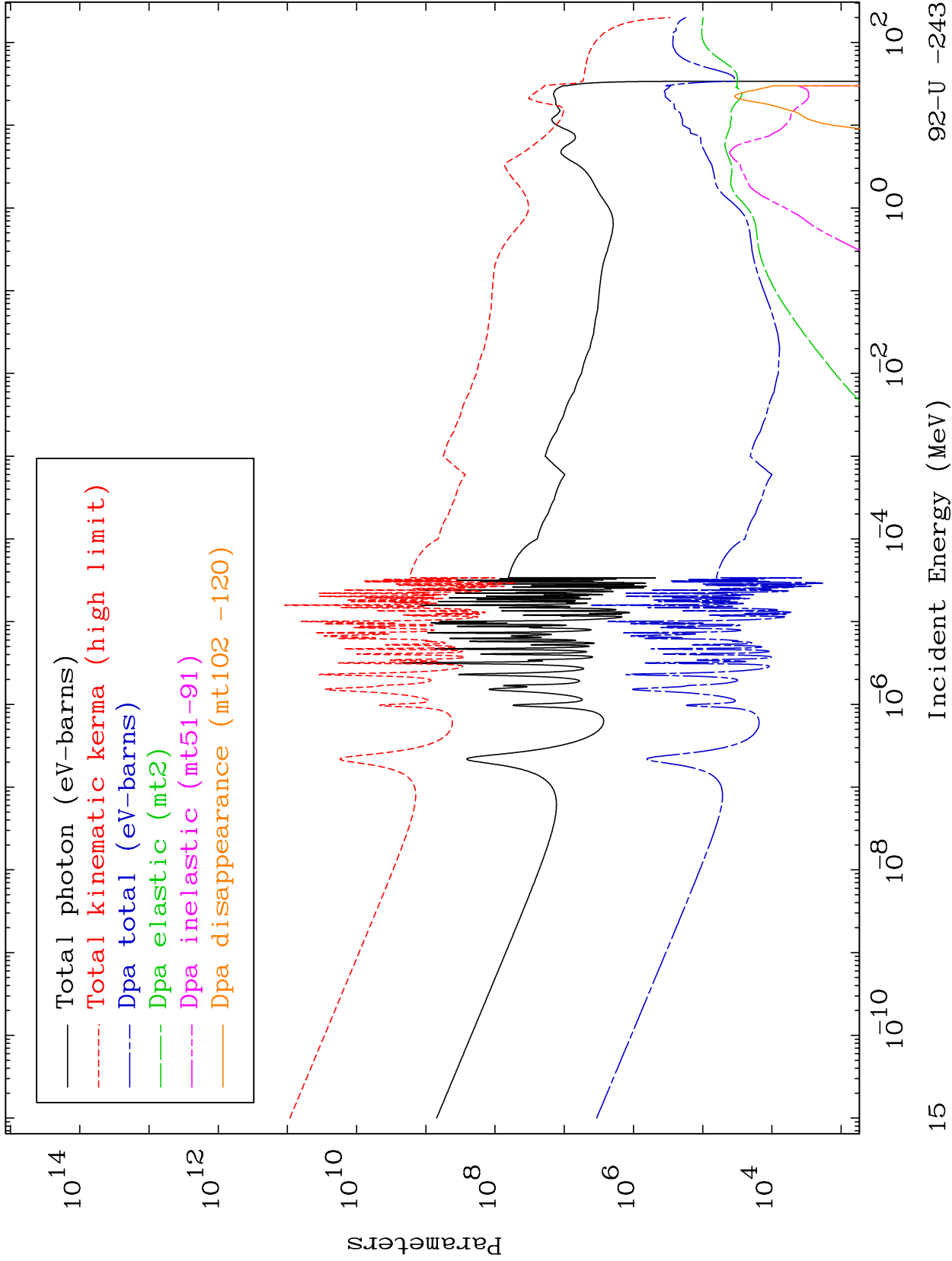
MAT 9252

(n, α) Levels
293 Kelvin Cross Sections

92-U -243



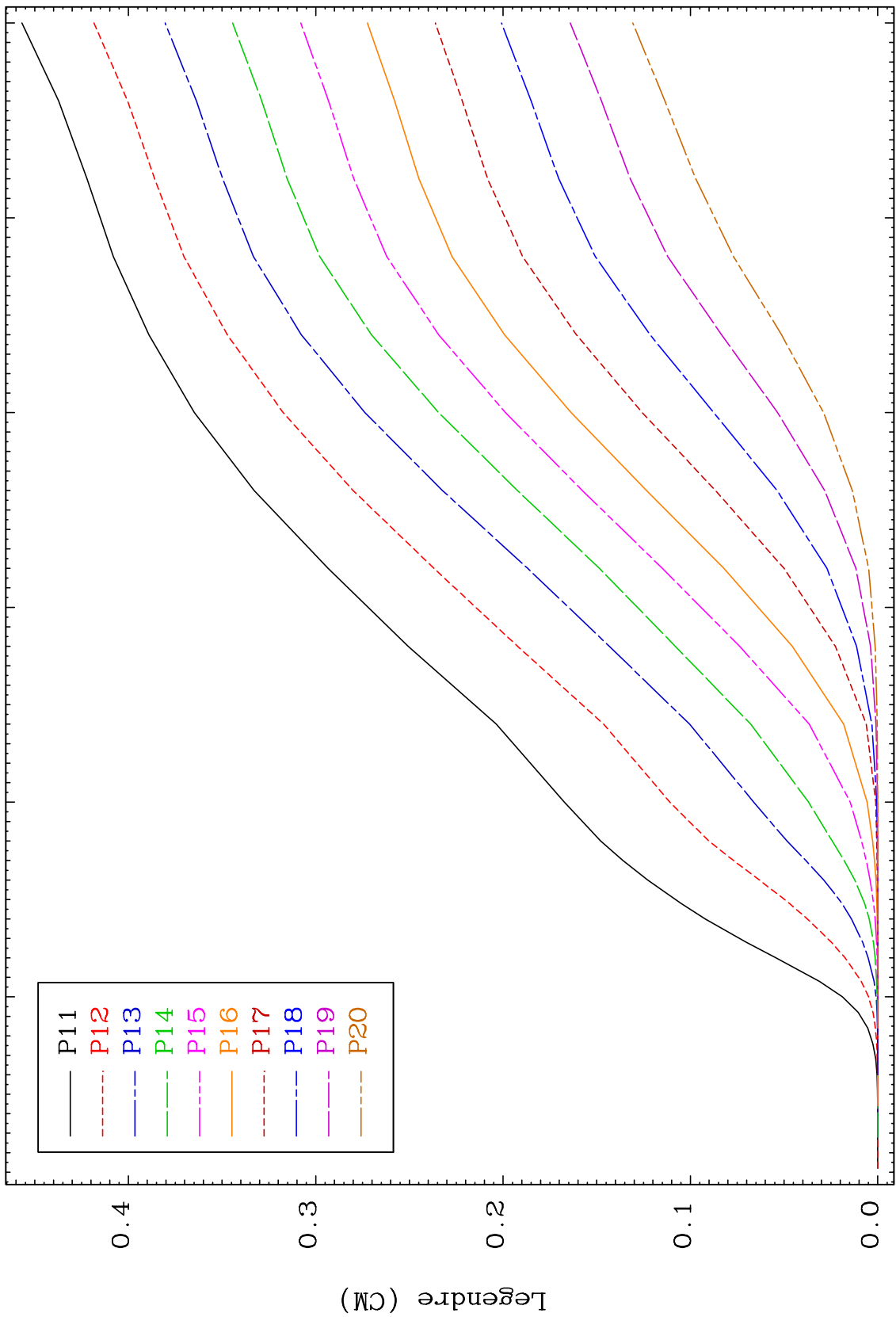




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Elastic Legendre Coefficients

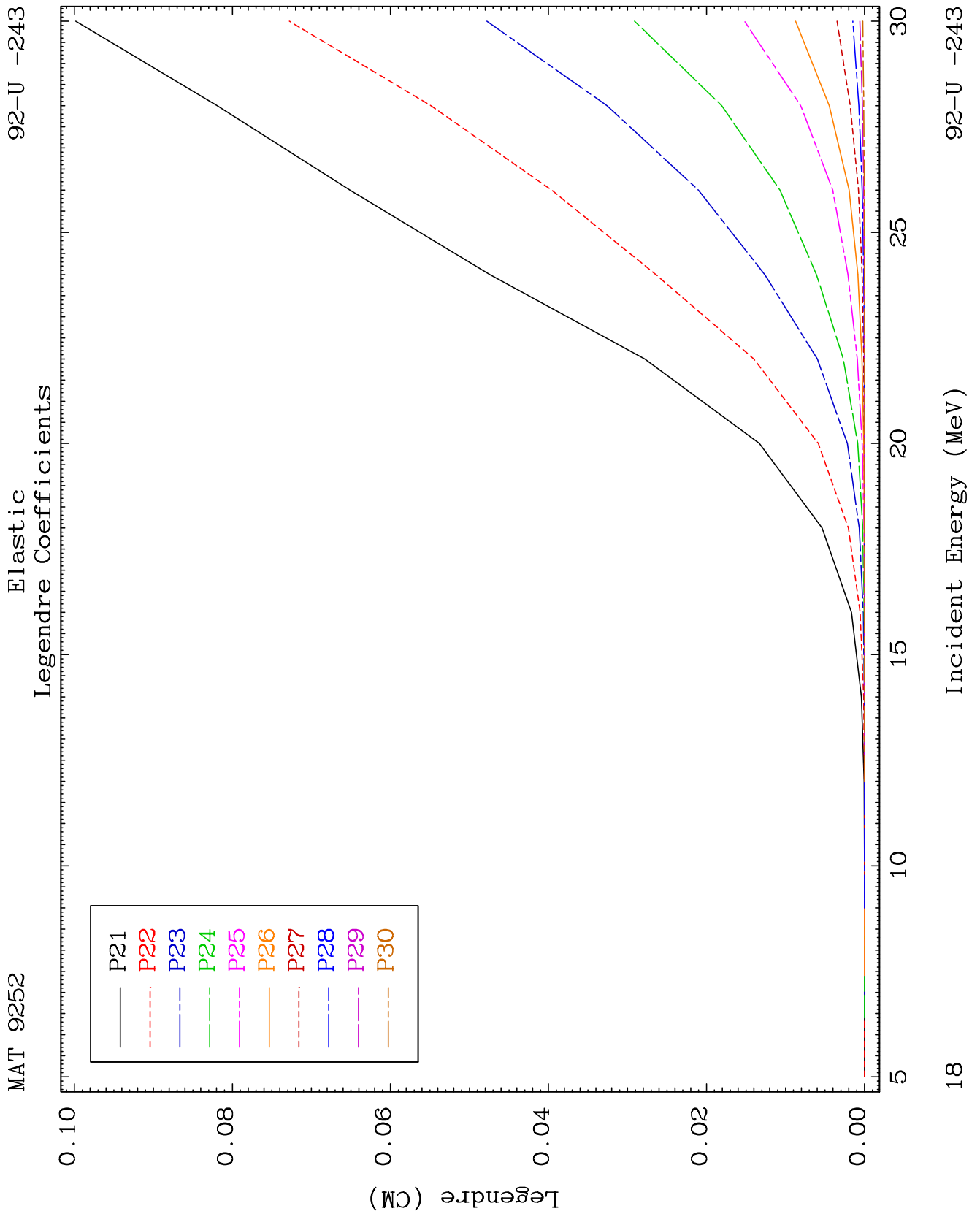
92-U -243



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Incident Energy (MeV)

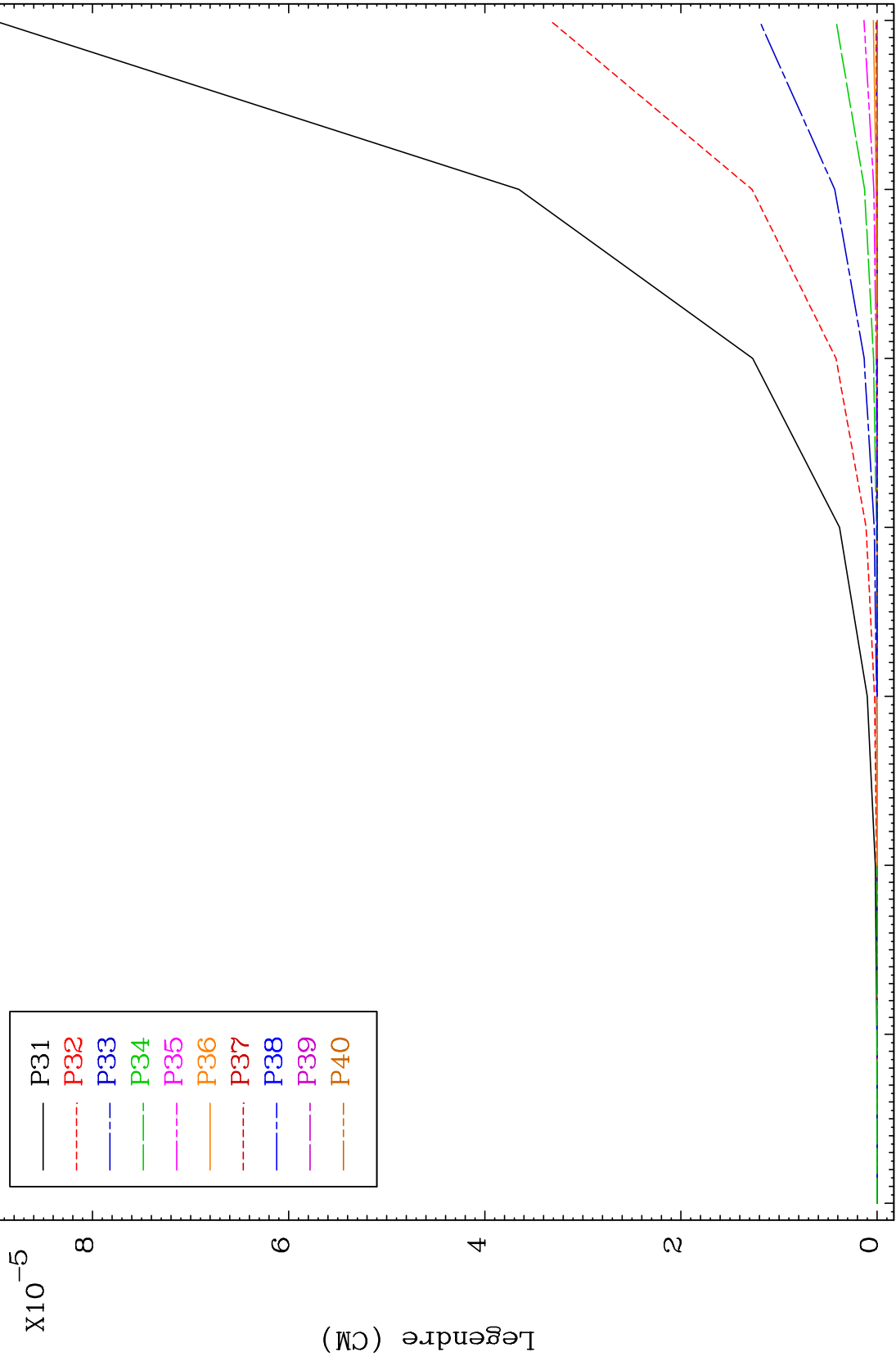
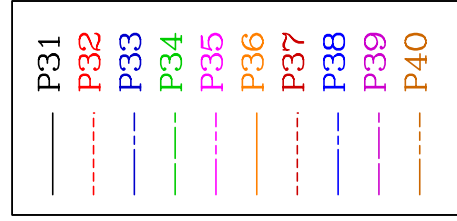
92-U -243



MAT 9252

Elastic
Legendre Coefficients

92-U -243



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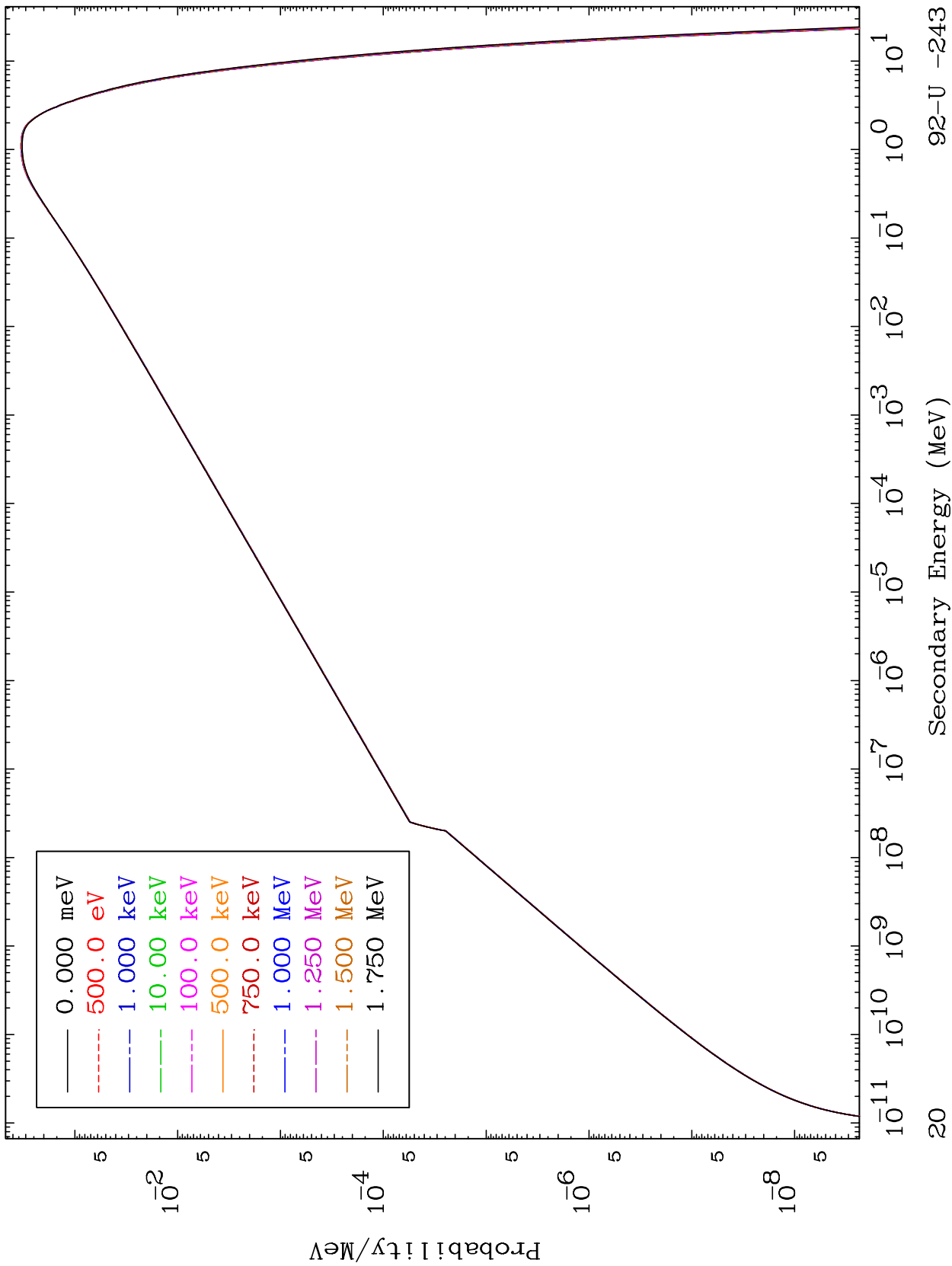
Incident Energy (MeV)

92-U -243

MAT 9252

Fission Energy Distribution

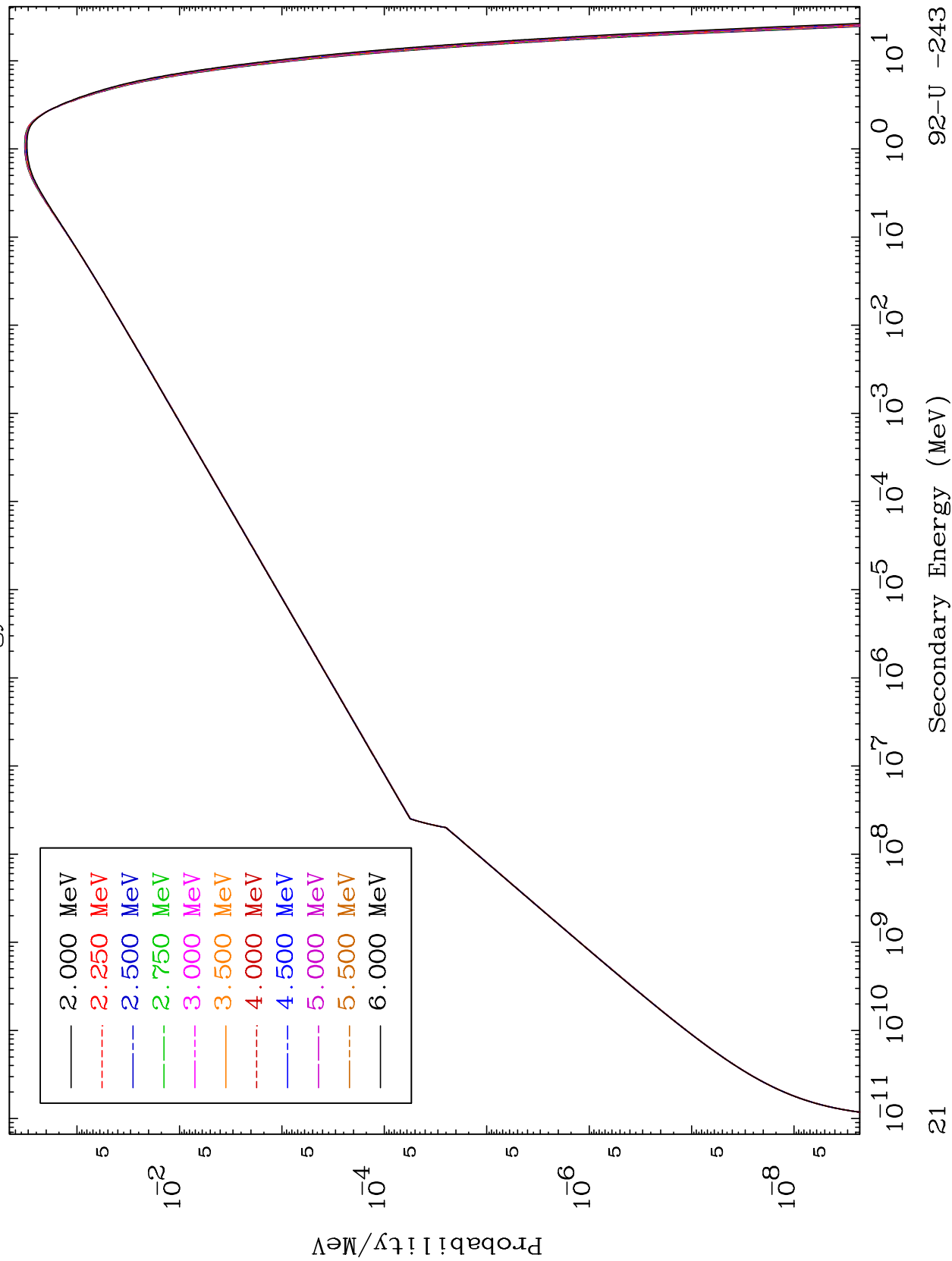
92-U -243



MAT 9252

Fission Energy Distribution

92-U -243

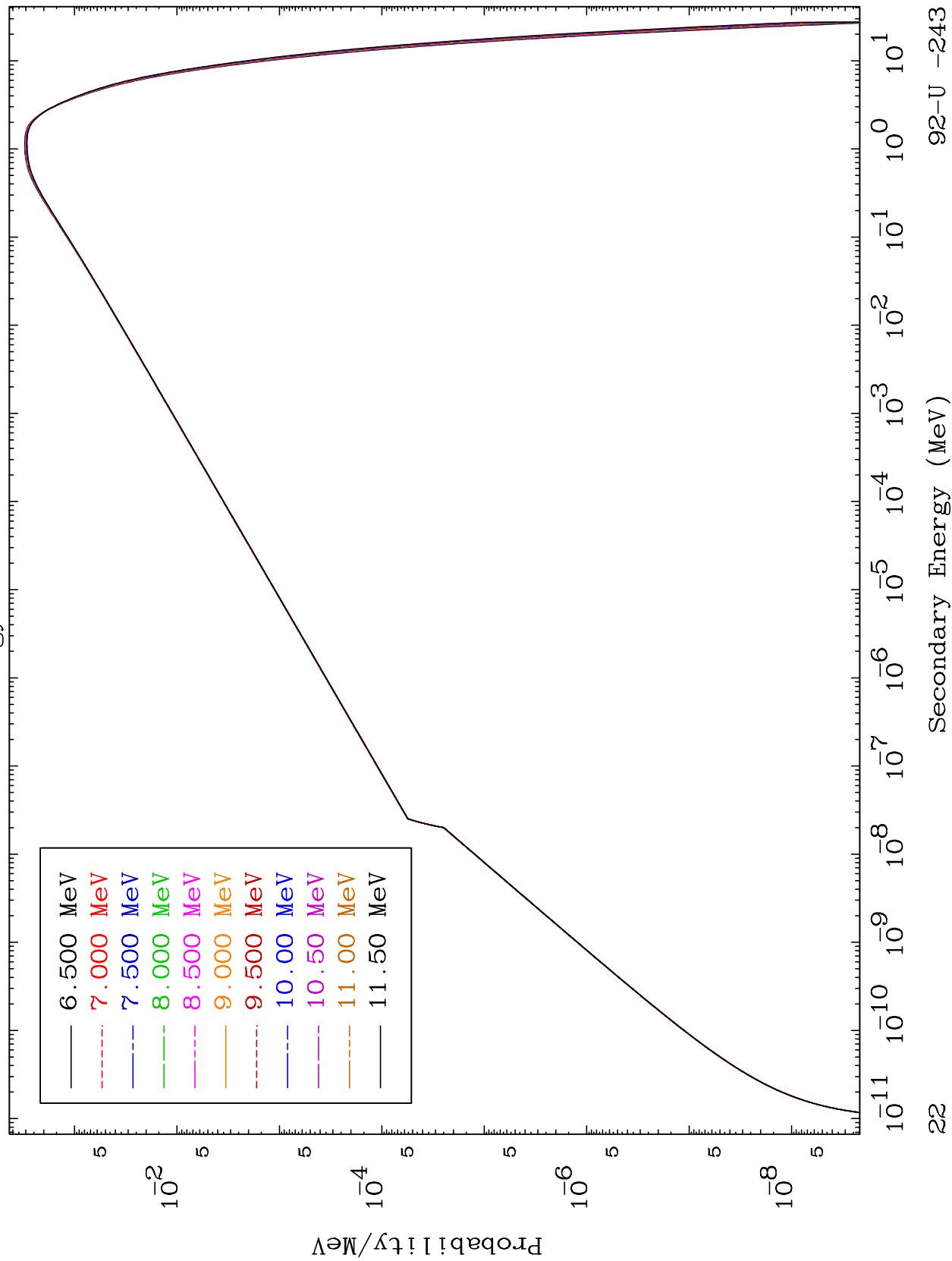


92-U -243

MAT 9252

Fission Energy Distribution

92-U -243



92-U -243

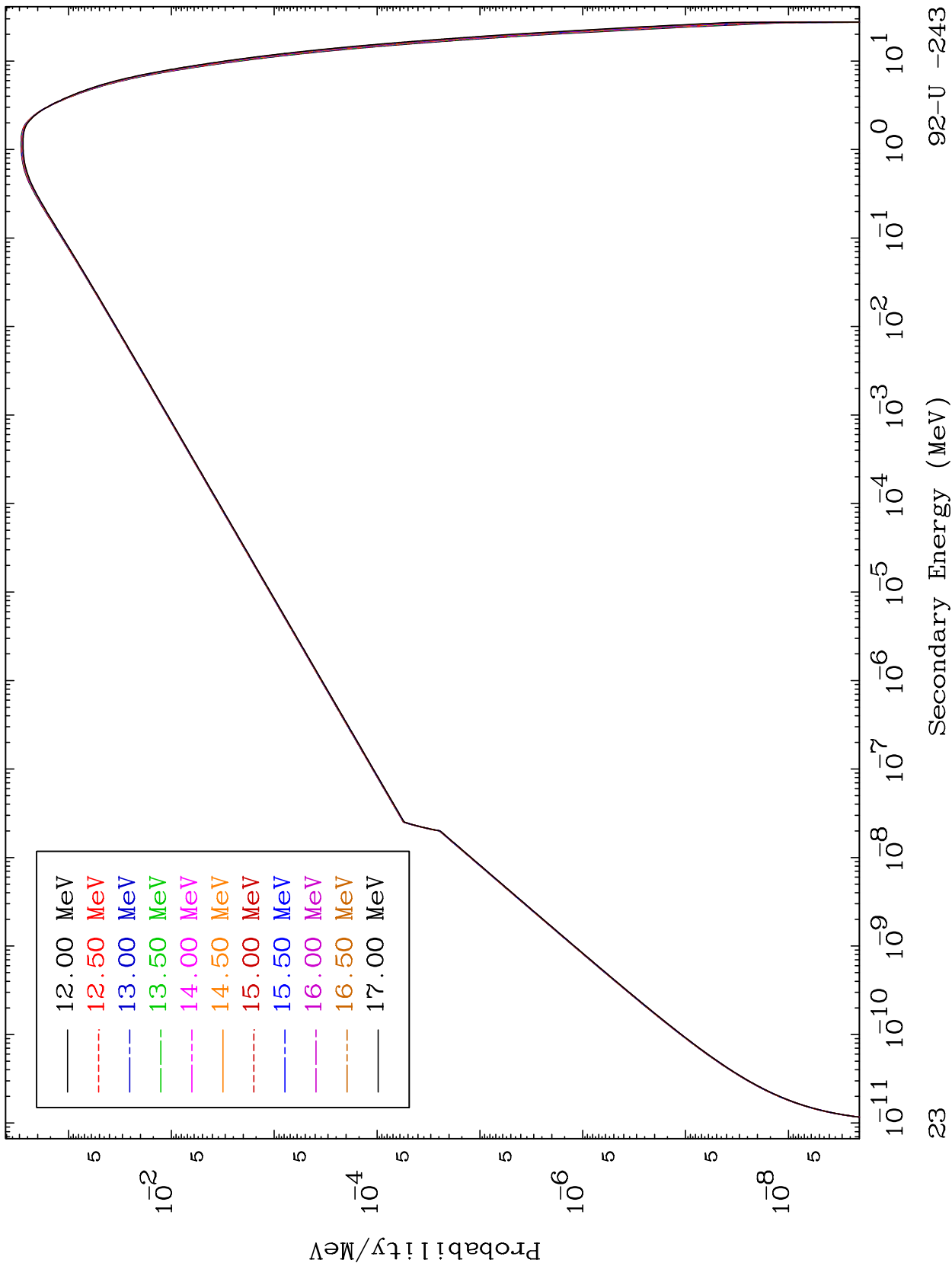
Secondary Energy (MeV)

22

MAT 9252

Fission Energy Distribution

92-U -243



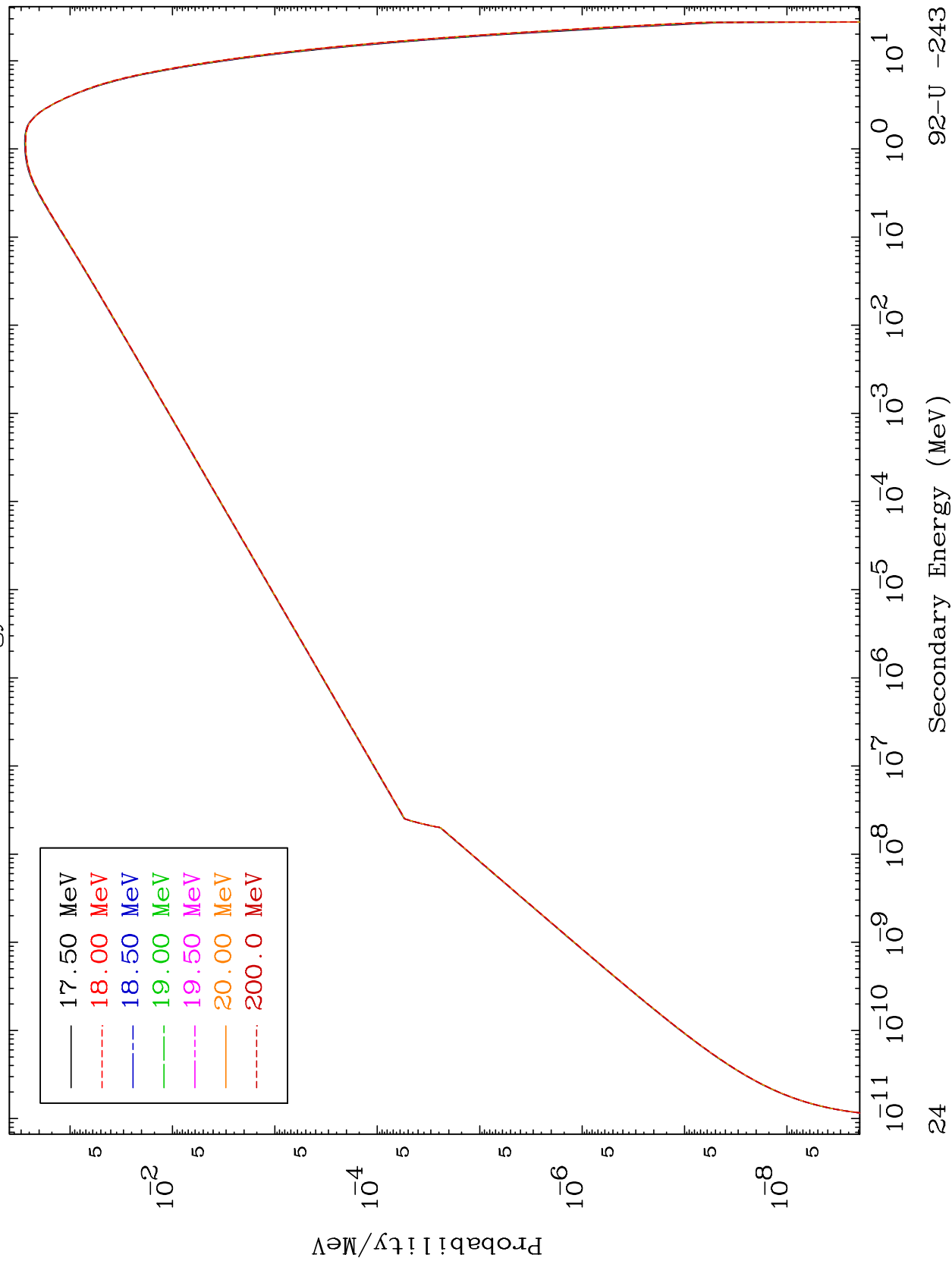
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MAT 9252

Fission Energy Distribution

92-U -243



92-U -243

Secondary Energy (MeV)

24