

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

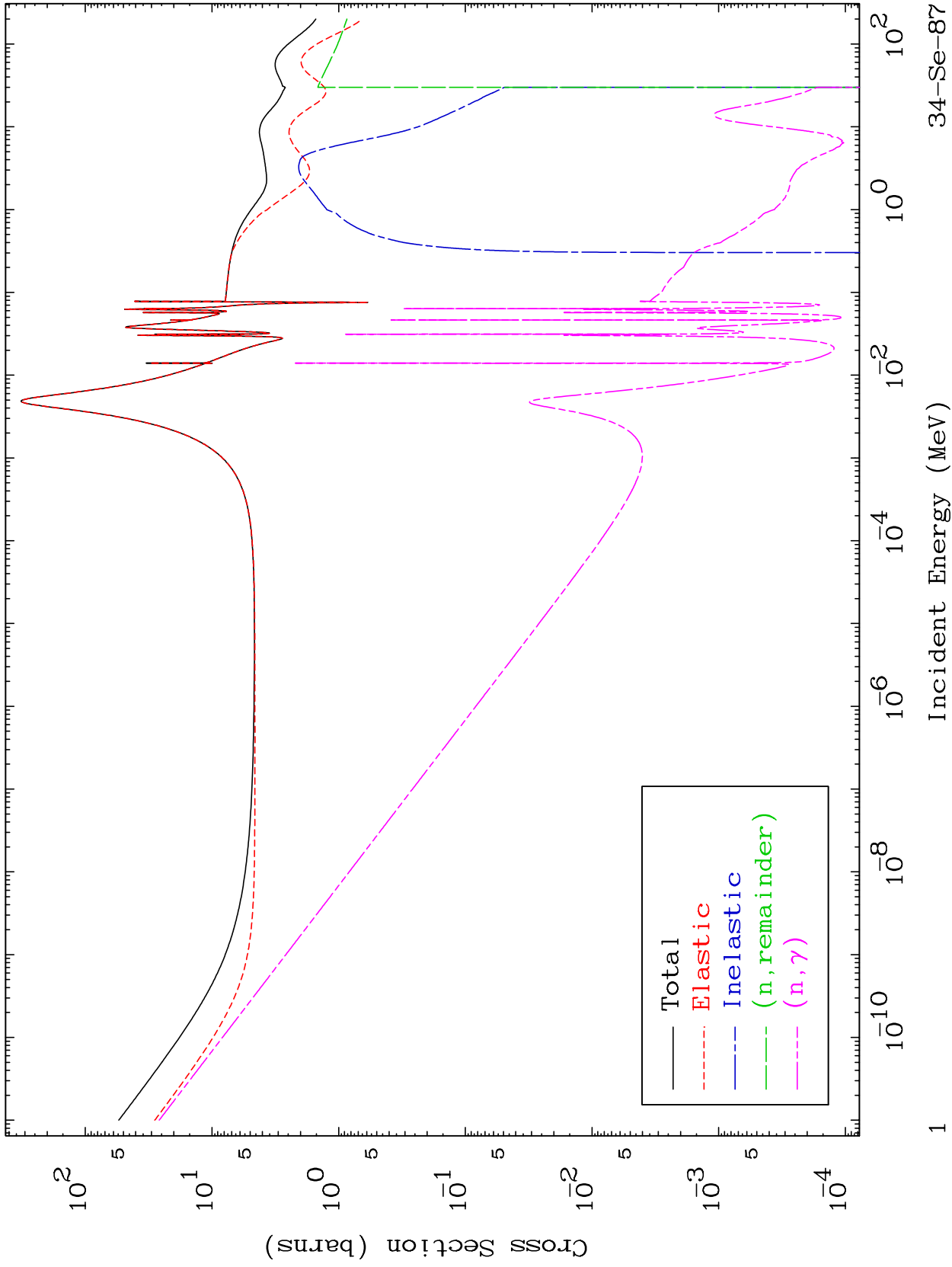
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3464

Major
293 Kelvin Cross Sections

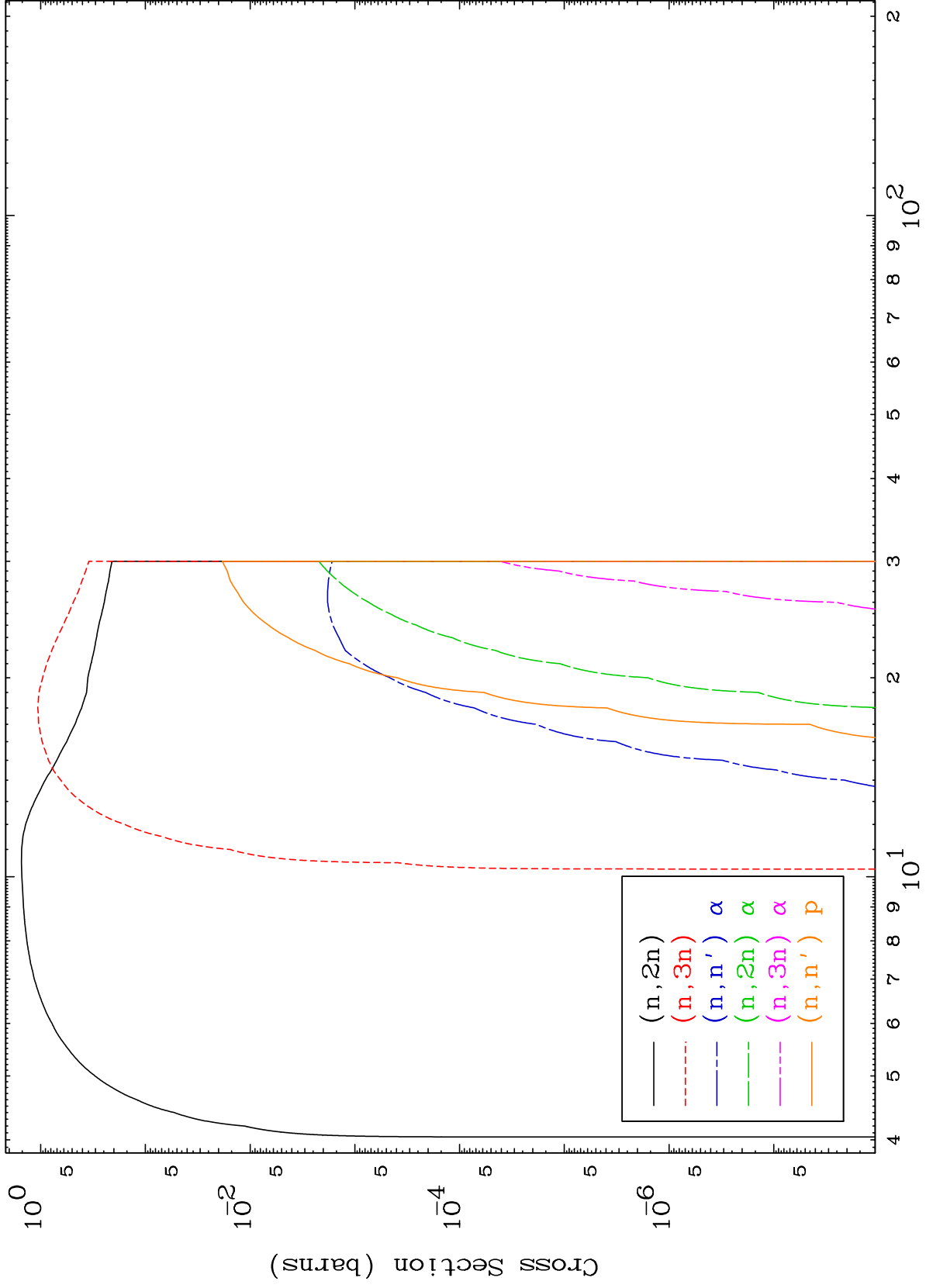
34-Se-87



MAT 3464

Neutron Production
293 Kelvin Cross Sections

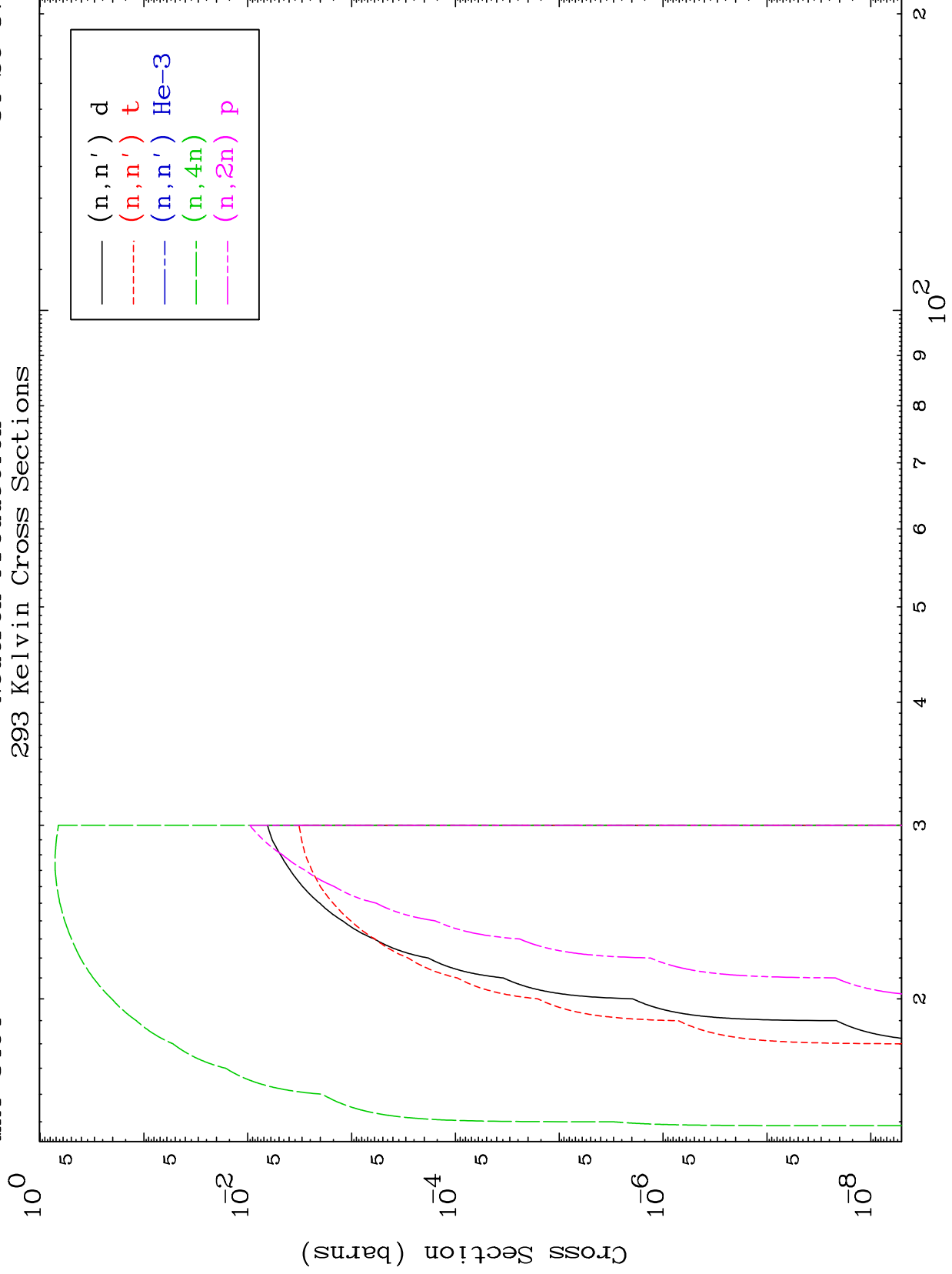
³⁴Se-87



MAT 3464

Neutron Production
293 Kelvin Cross Sections

34-Se-87



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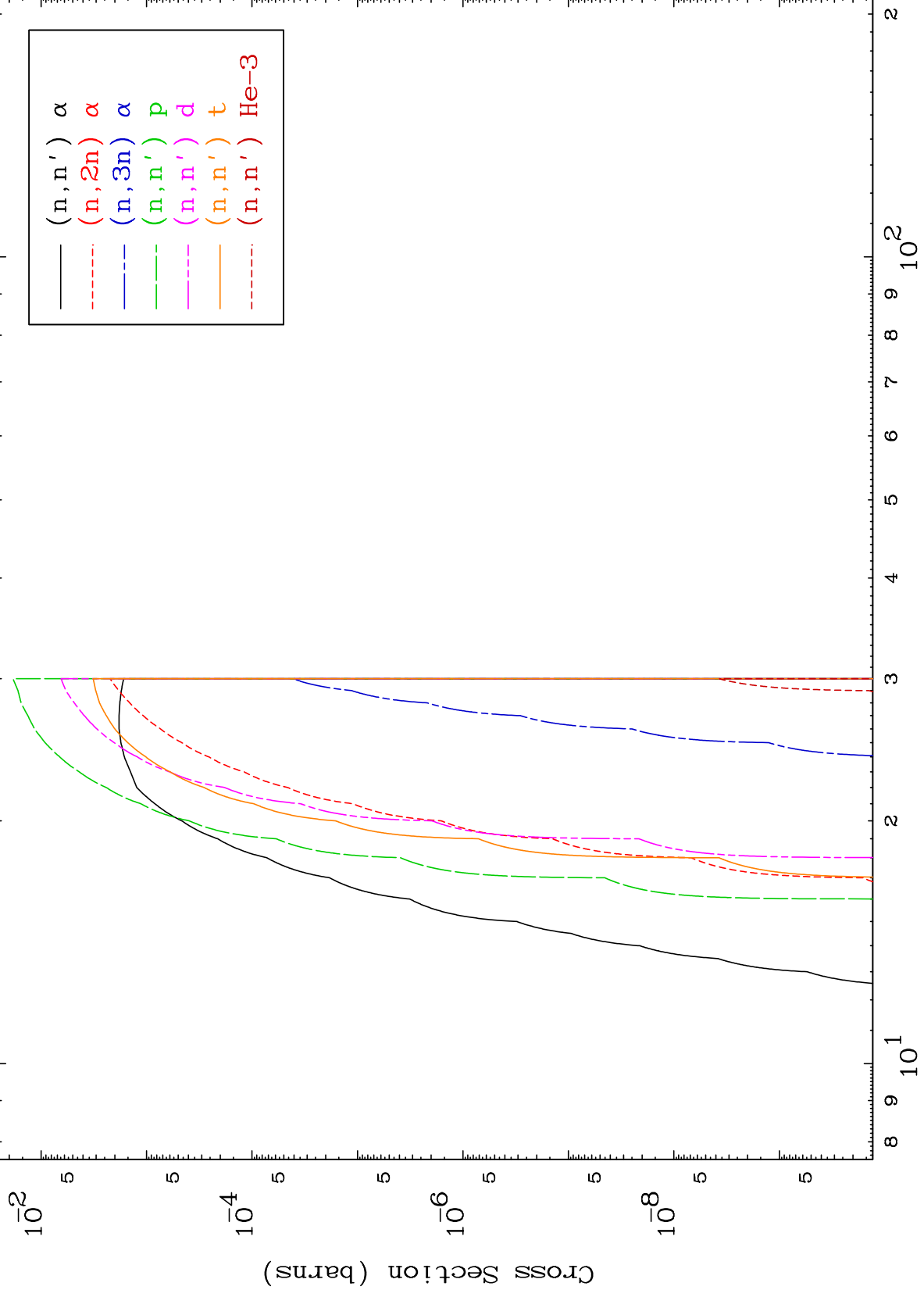
Incident Energy (MeV)

34-Se-87

MAT 3464

Charged Particle
293 Kelvin Cross Sections

34-Se-87

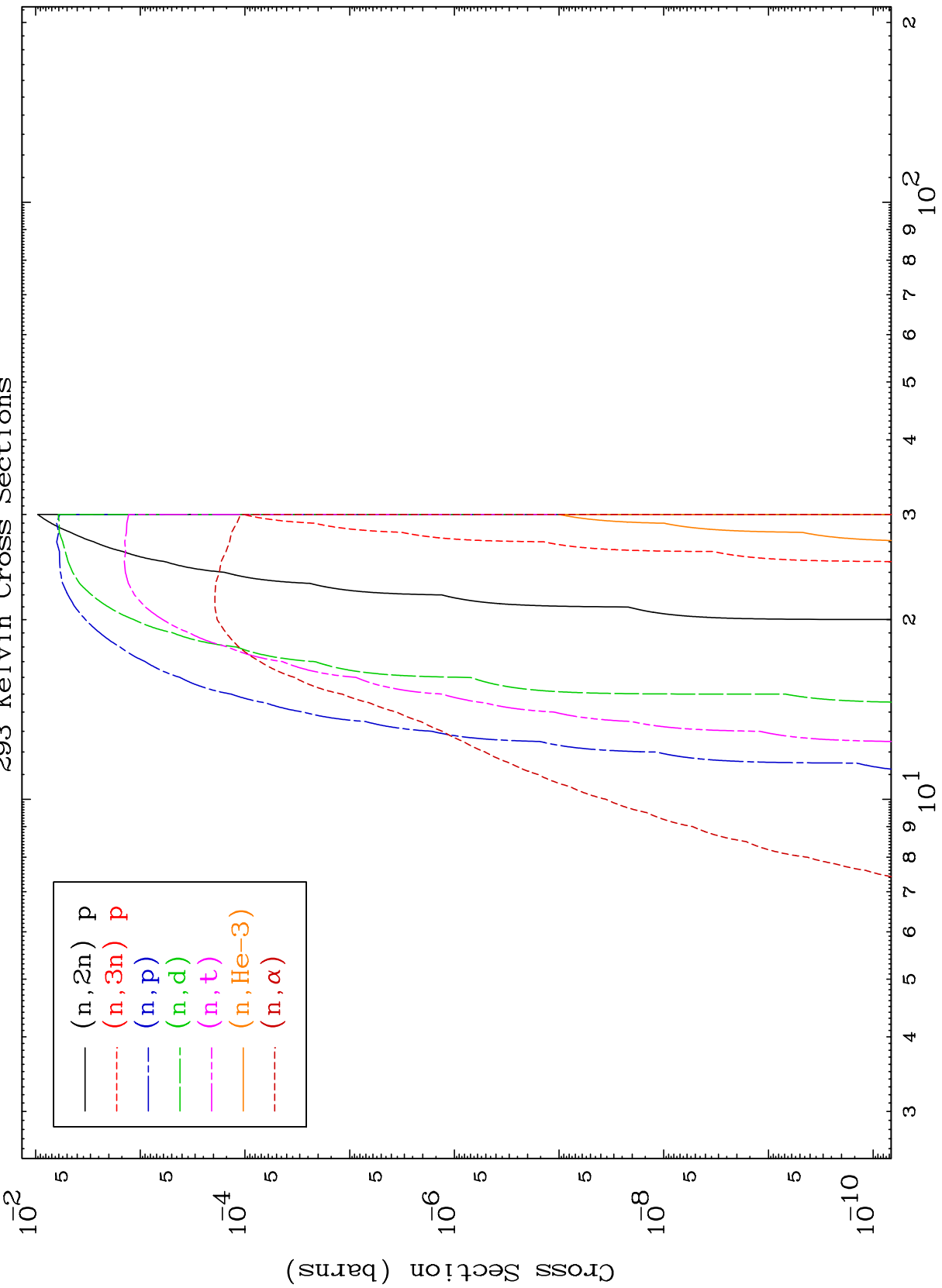


4

Incident Energy (MeV)

34-Se-87

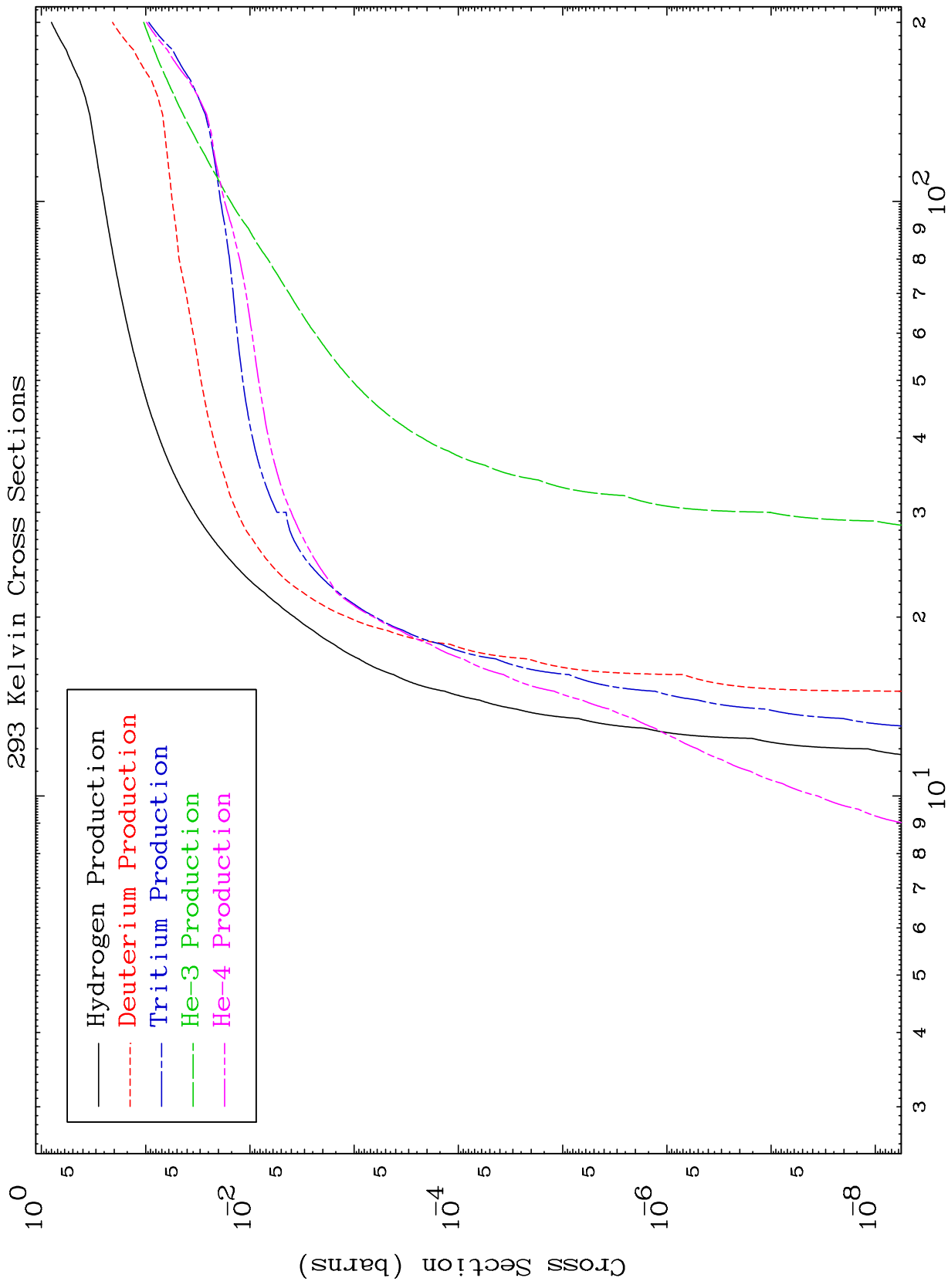
Charged Particle
293 Kelvin Cross Sections



MAT 3464

Particle Production
293 Kelvin Cross Sections

34-Se-87



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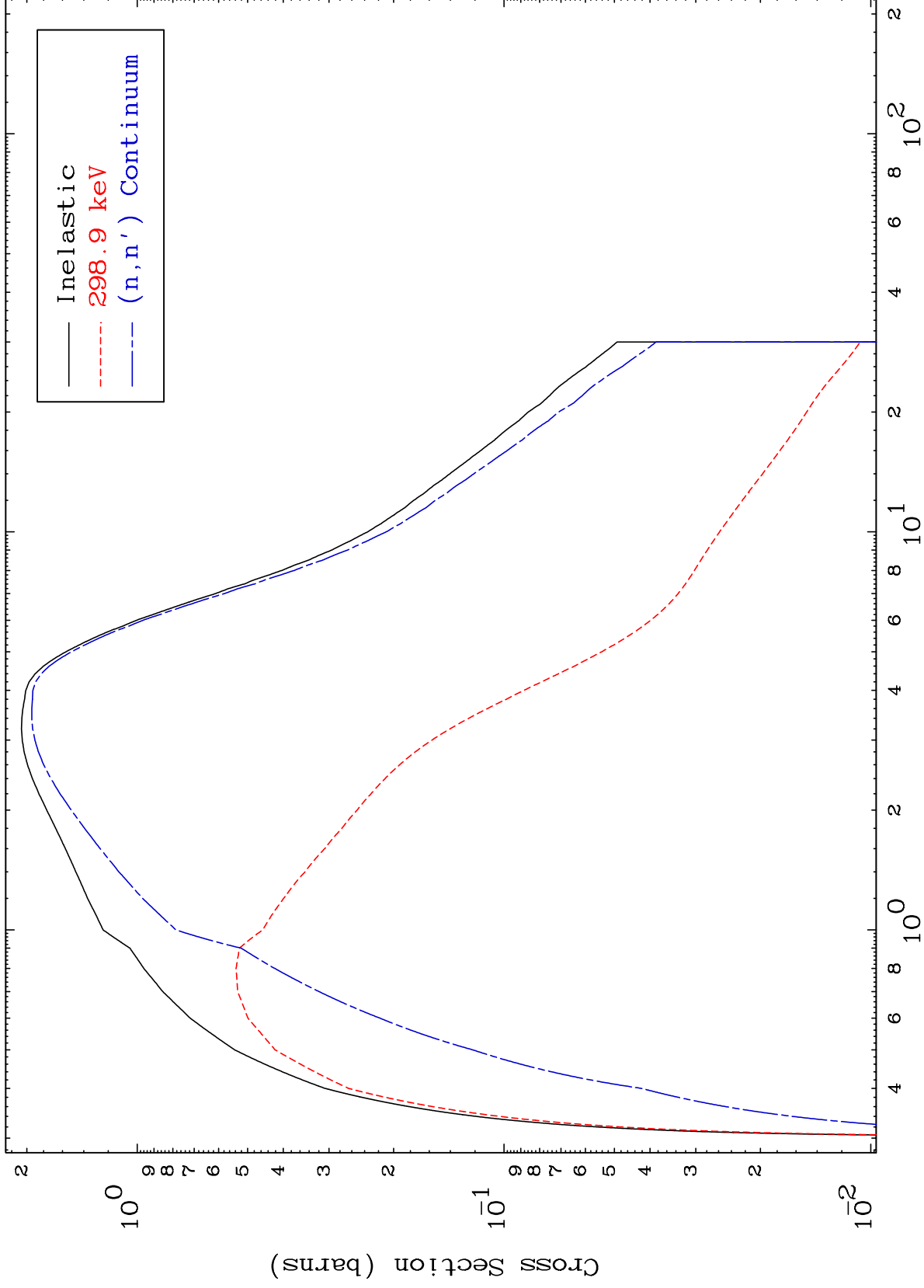
Incident Energy (MeV)

34-Se-87

MAT 3464

(n,n') Level
293 Kelvin Cross Sections

³⁴Se-87



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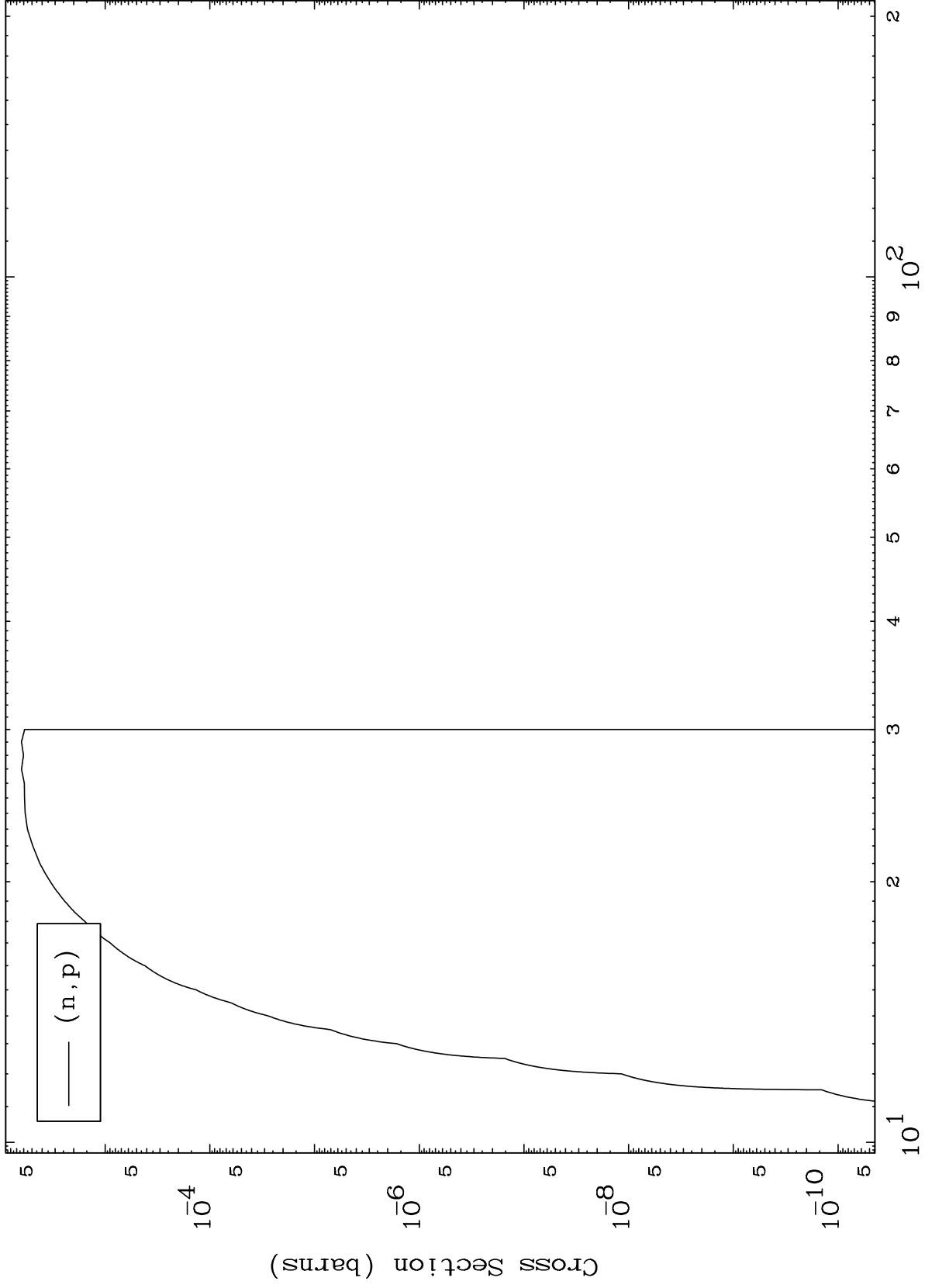
Incident Energy (MeV)

³⁴Se-87

MAT 3464

(n,p) Levels
293 Kelvin Cross Sections

³⁴Se-87



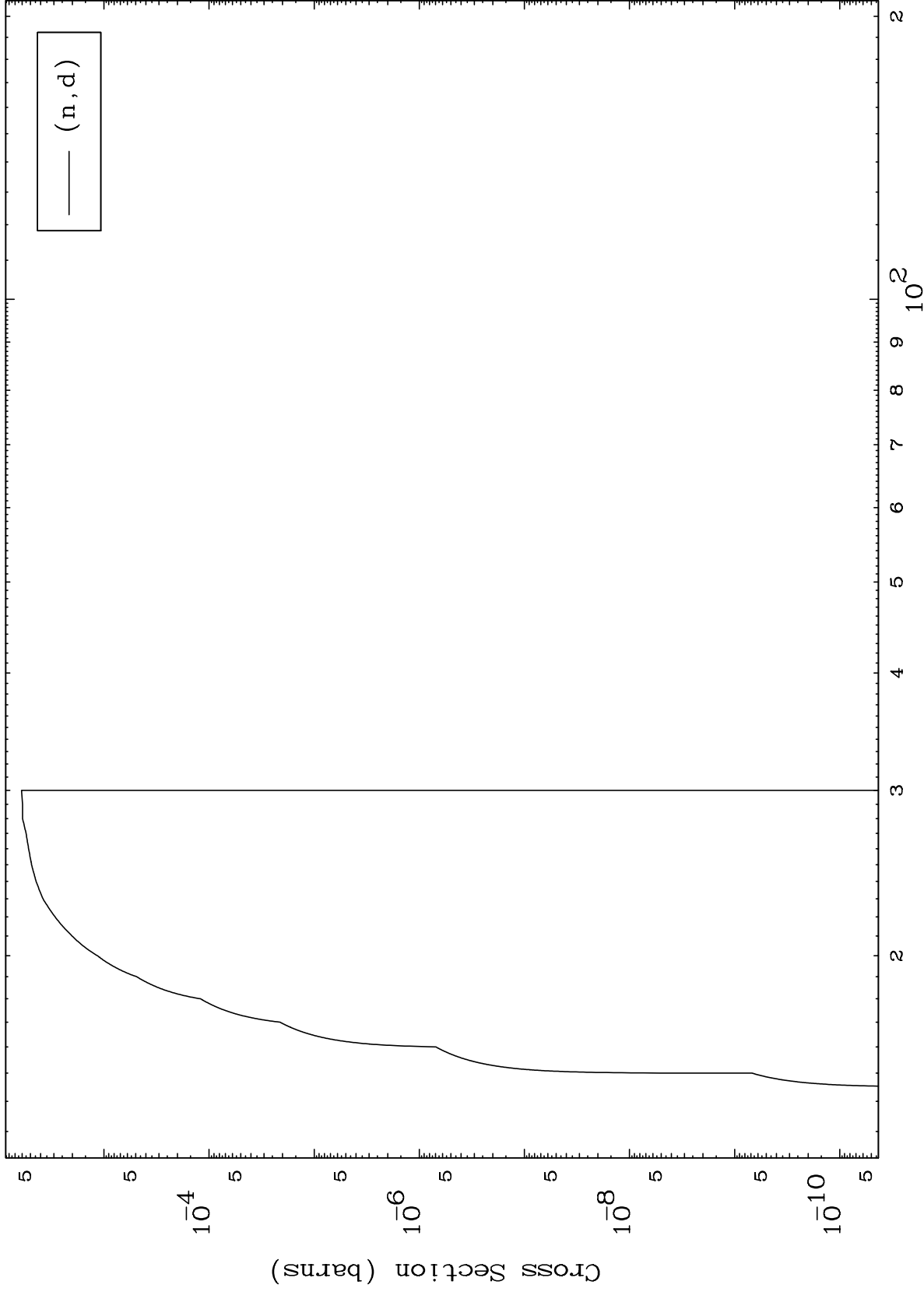
Incident Energy (MeV)

³⁴Se-87

MAT 3464

(n,d) Levels
293 Kelvin Cross Sections

³⁴Se-87



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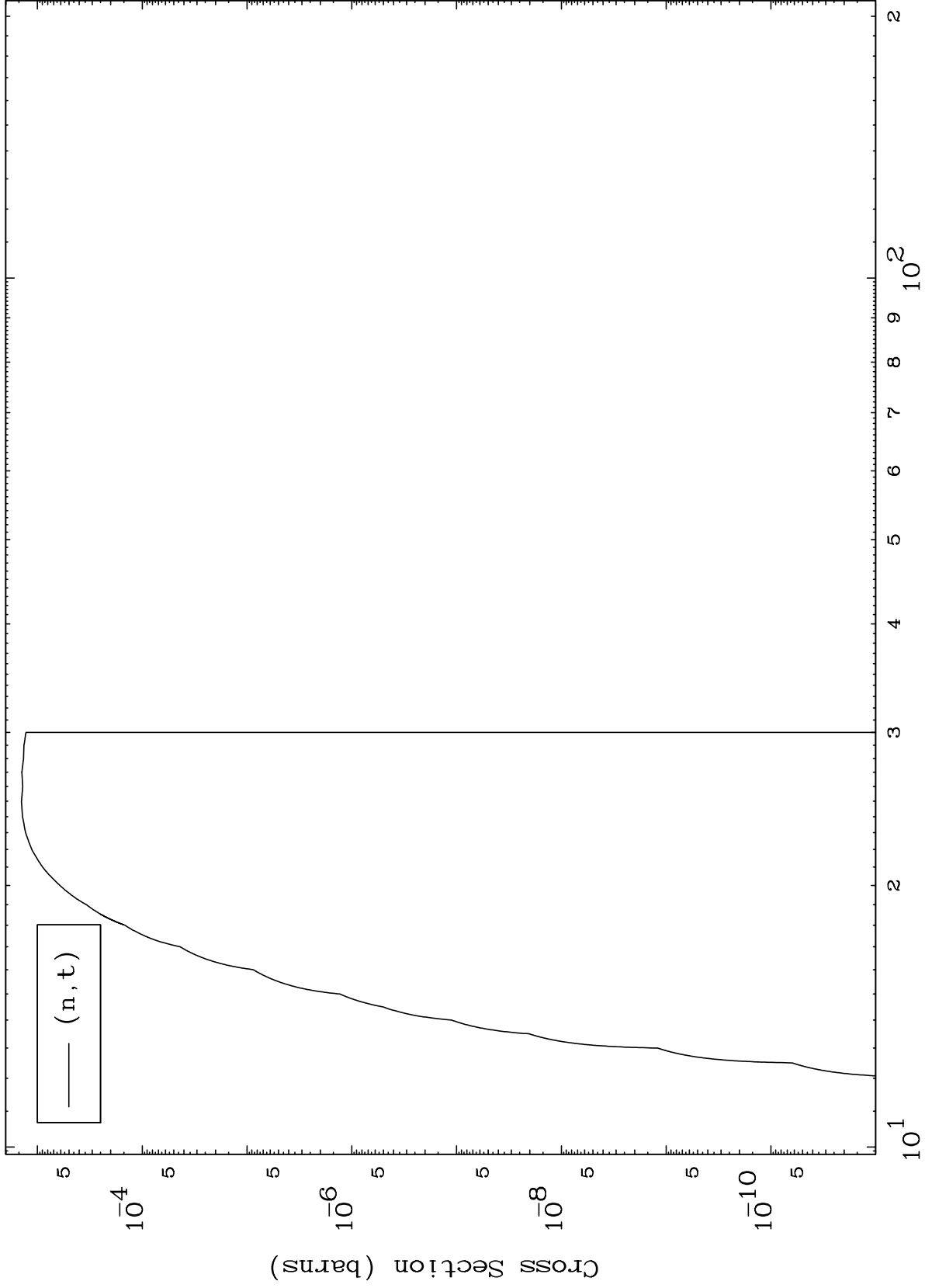
Incident Energy (MeV)

³⁴Se-87

MAT 3464

(n,t) Levels
293 Kelvin Cross Sections

³⁴Se-87



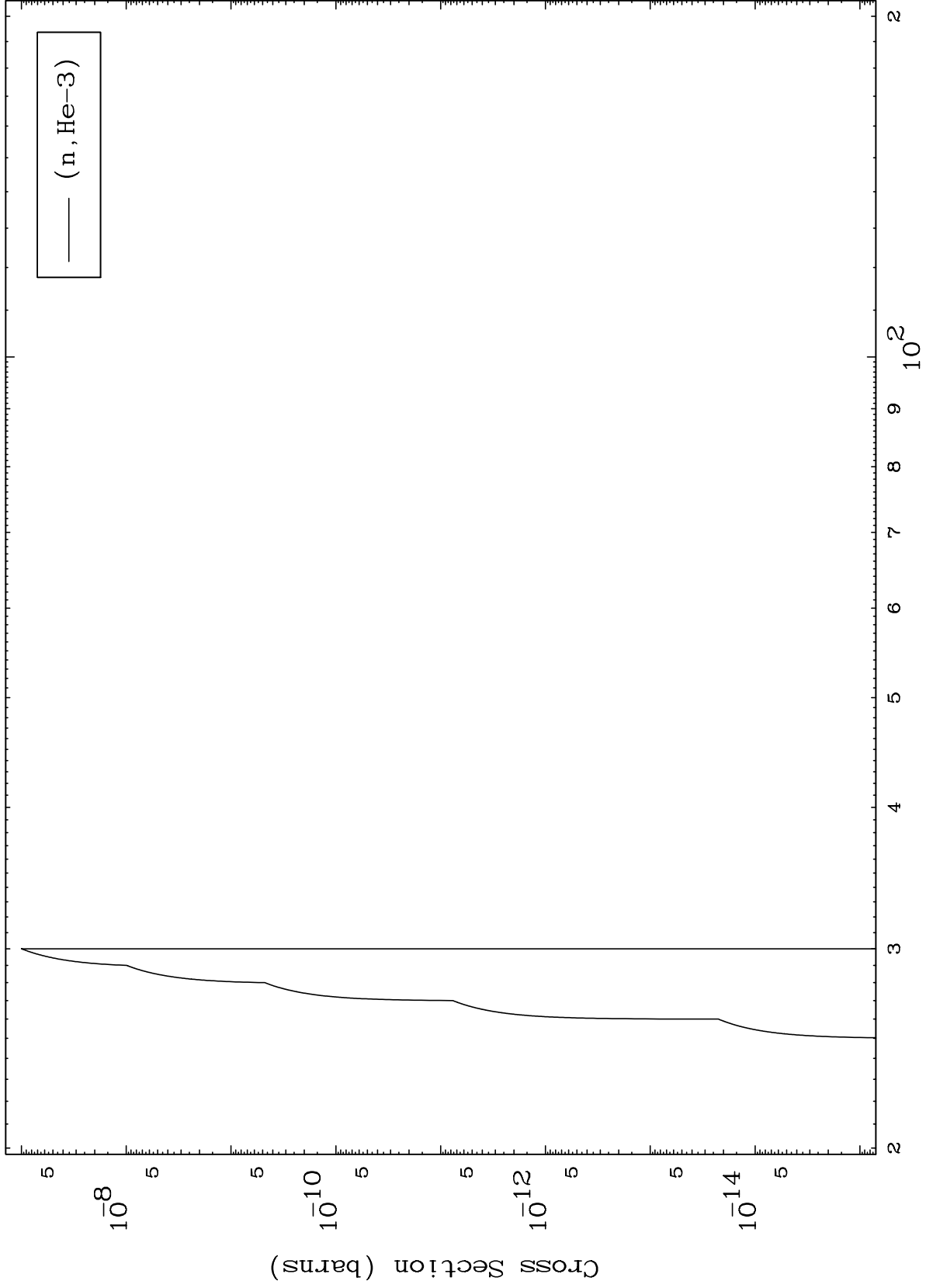
Incident Energy (MeV)

³⁴Se-87

MAT 3464

(n,He3) Levels
293 Kelvin Cross Sections

34-Se-87



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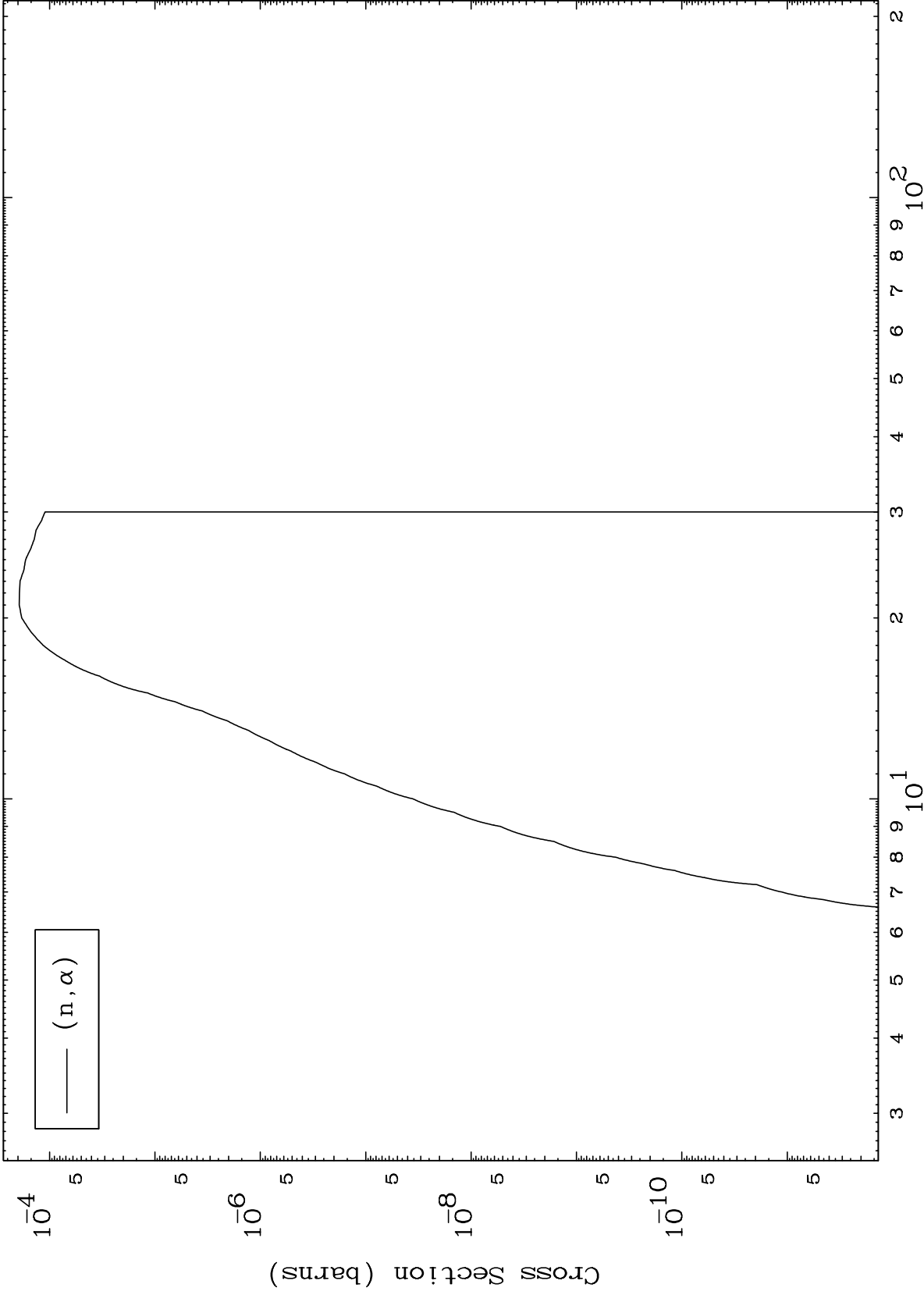
Incident Energy (MeV)

34-Se-87

MAT 3464

(n, α) Levels
293 Kelvin Cross Sections

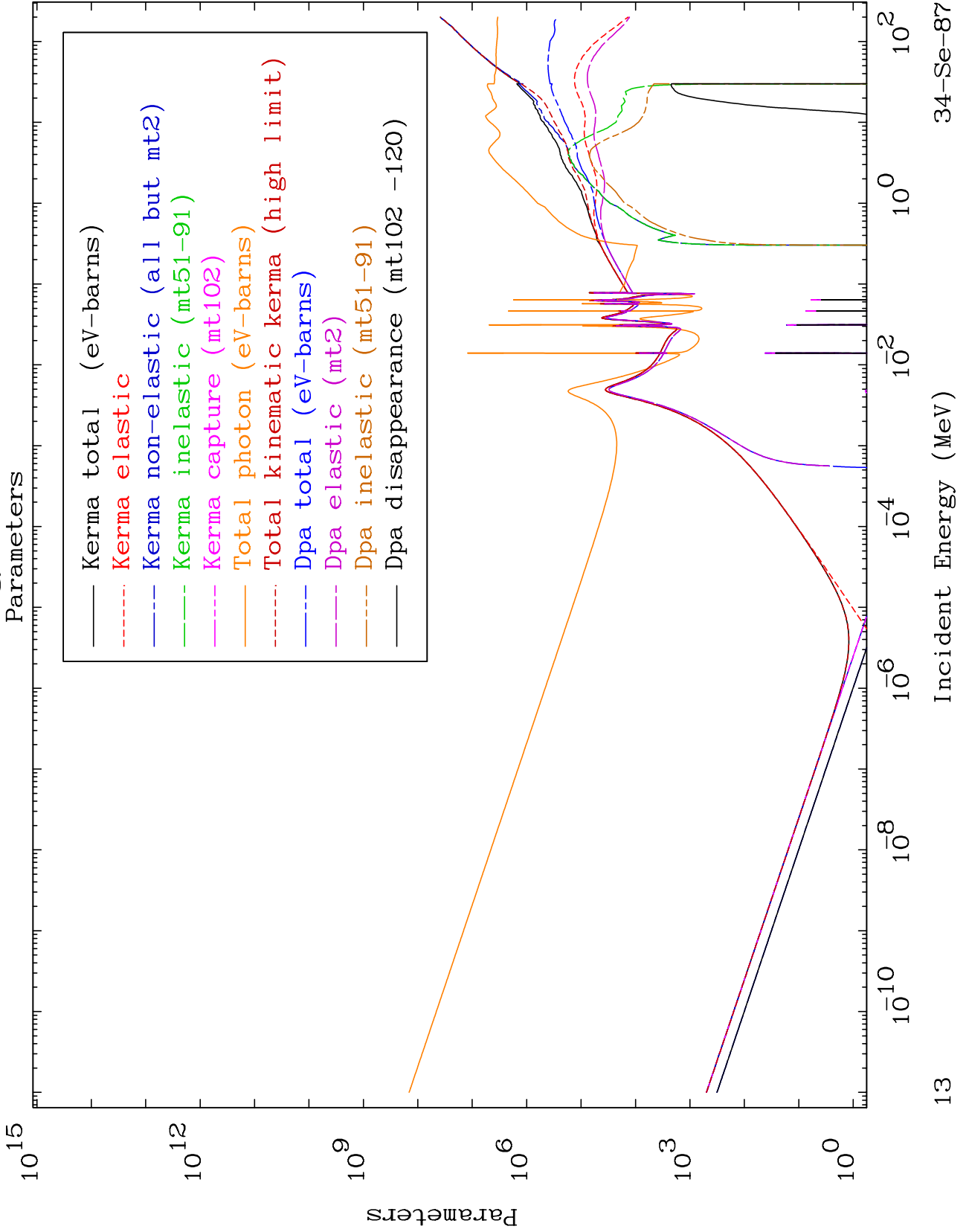
34-Se-87



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Incident Energy (MeV)

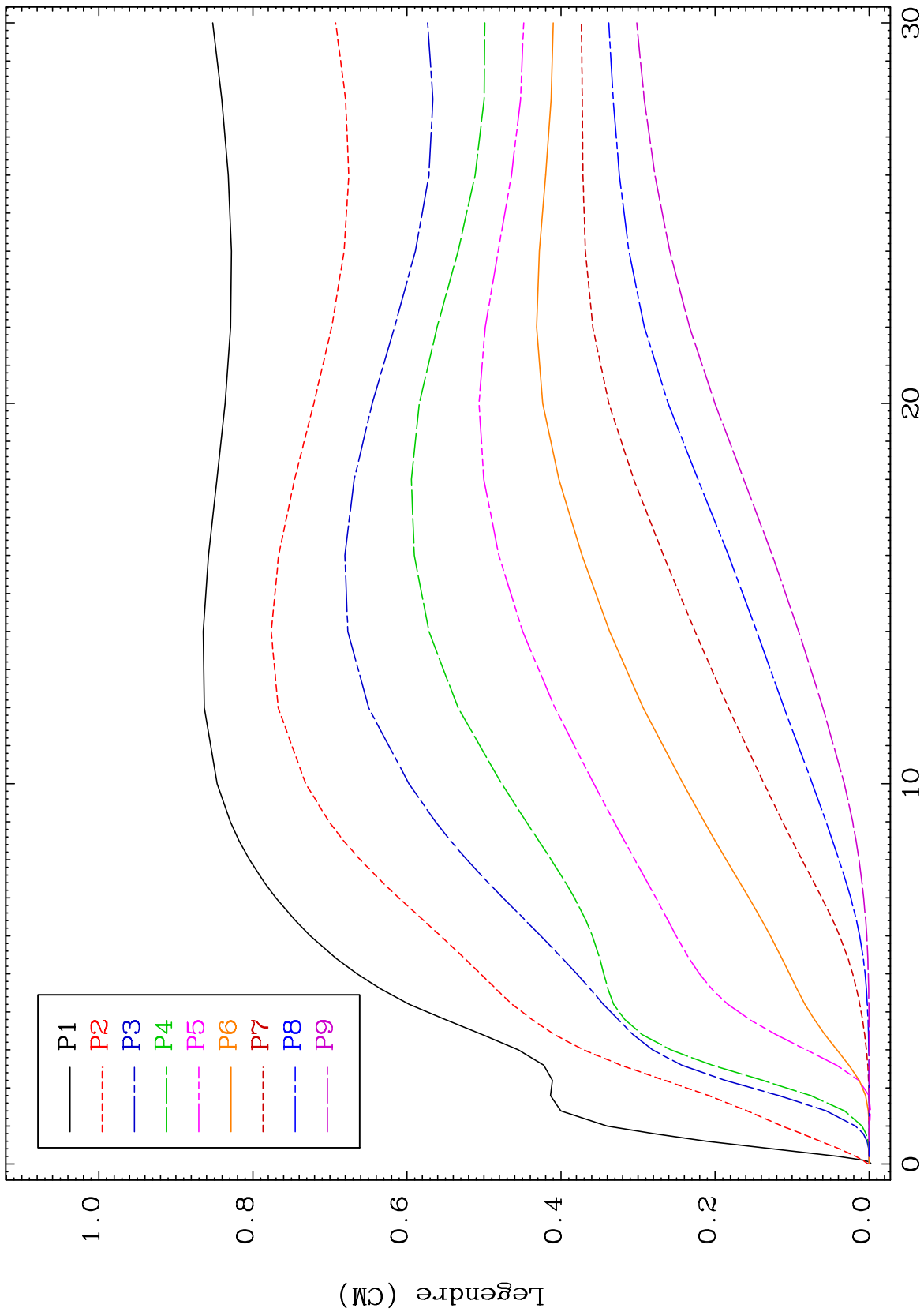
34-Se-87



MAT 3464

Elastic Legendre Coefficients

³⁴Se-87



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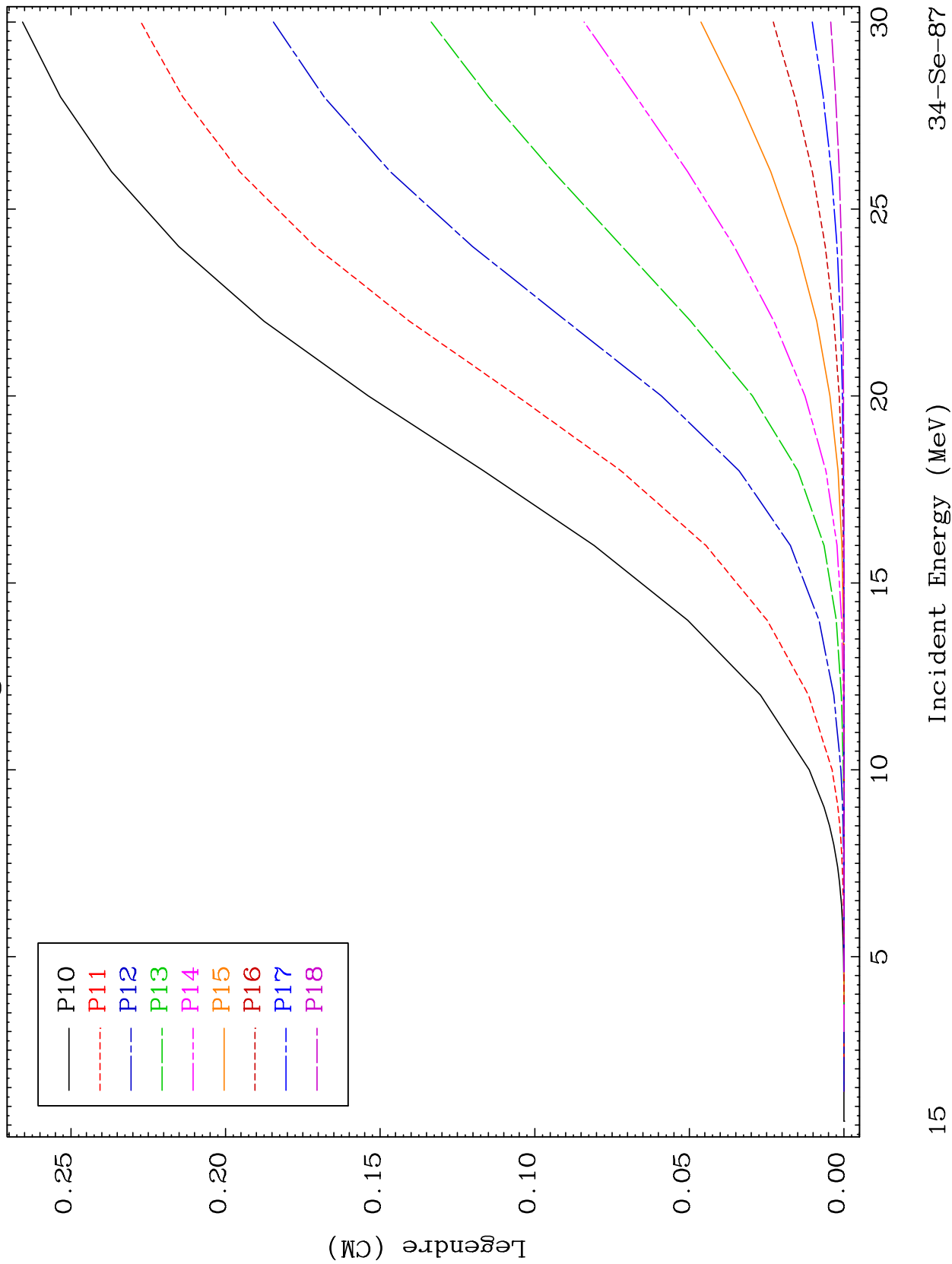
Incident Energy (MeV)

³⁴Se-87

MAT 3464

Elastic Legendre Coefficients

³⁴Se-87



15

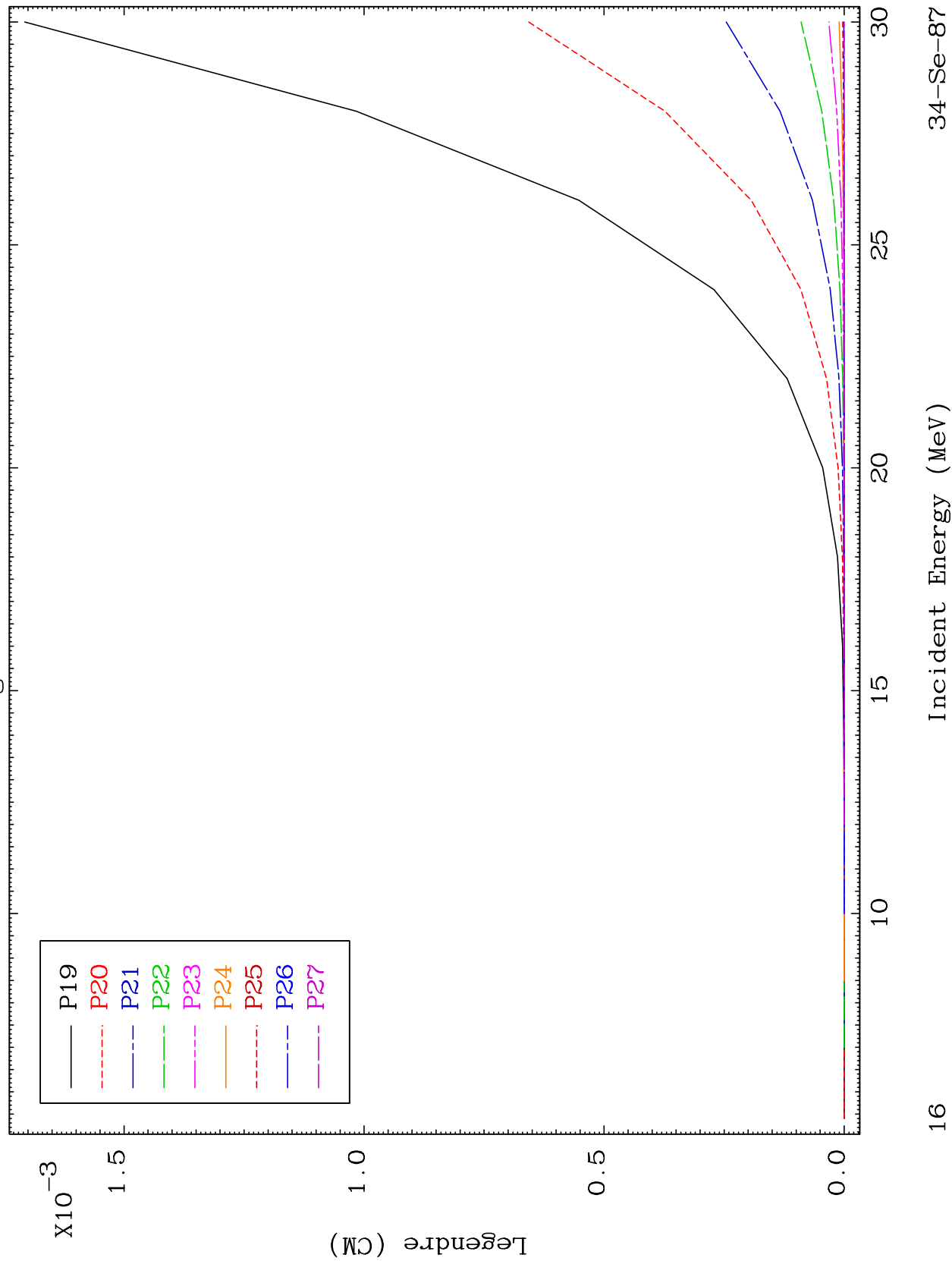
Incident Energy (MeV)

³⁴Se-87

MAT 3464

Elastic Legendre Coefficients

³⁴Se-87



16

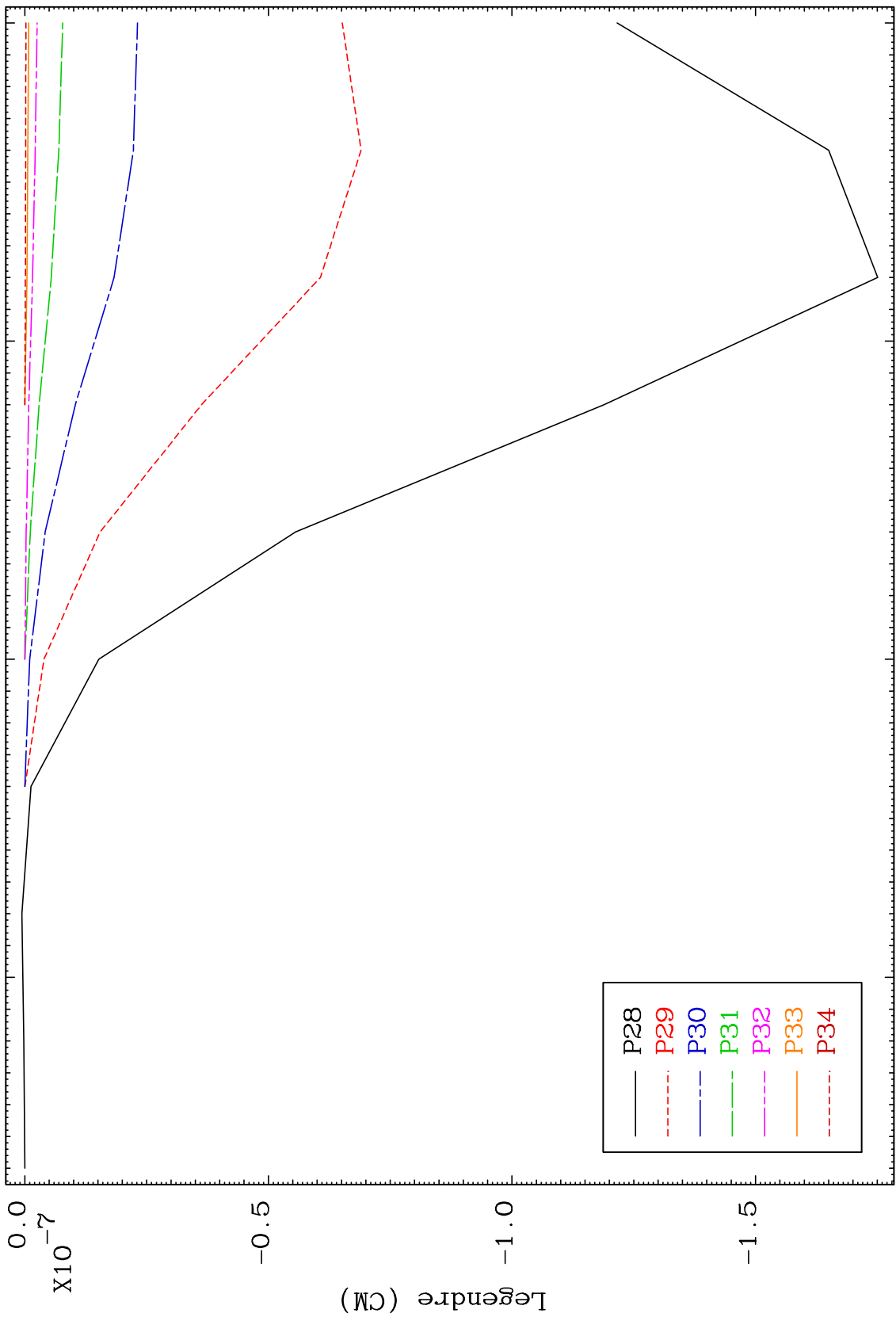
Incident Energy (MeV)

³⁴Se-87

MAT 3464

³⁴Se-87

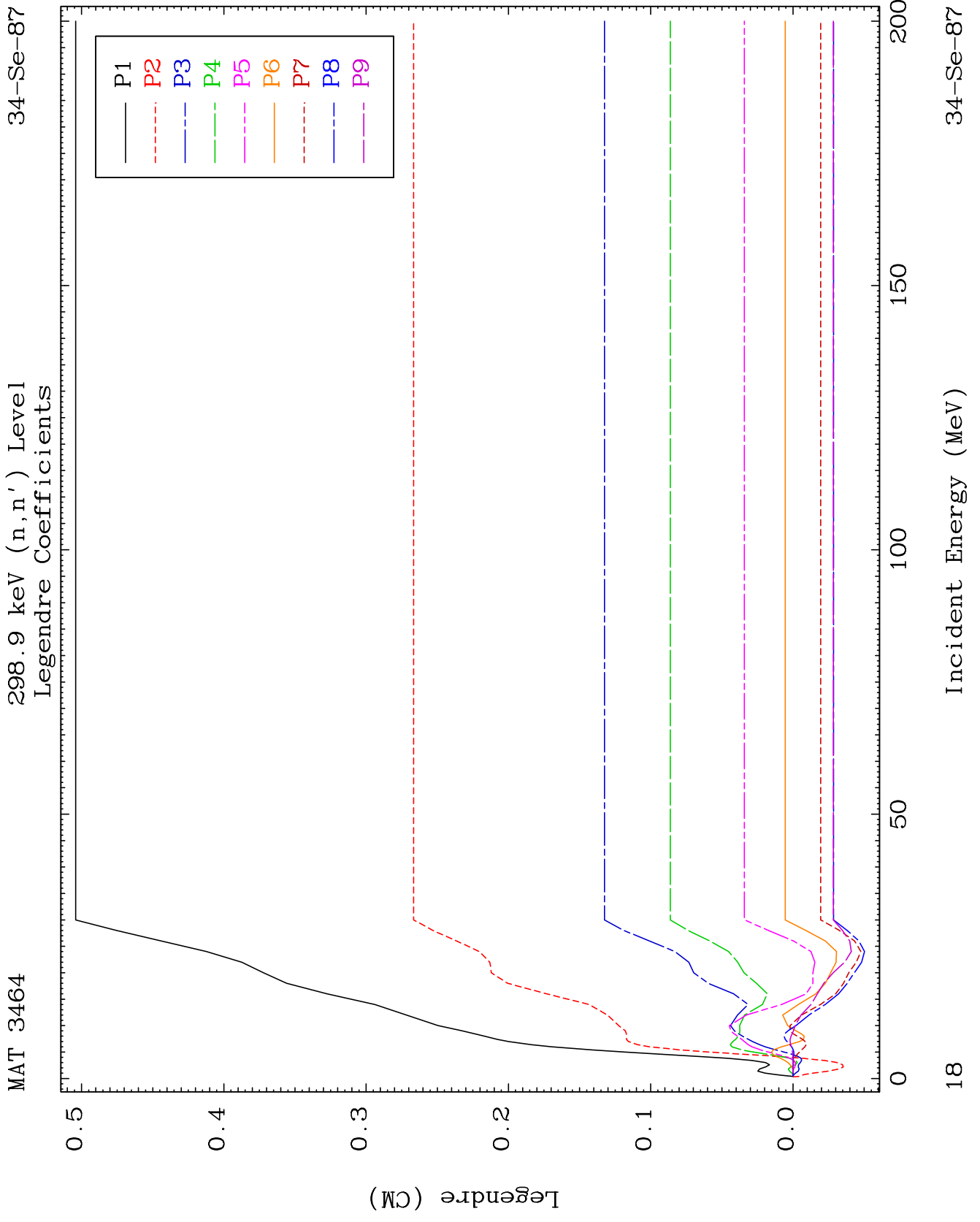
Elastic Legendre Coefficients



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Incident Energy (MeV)

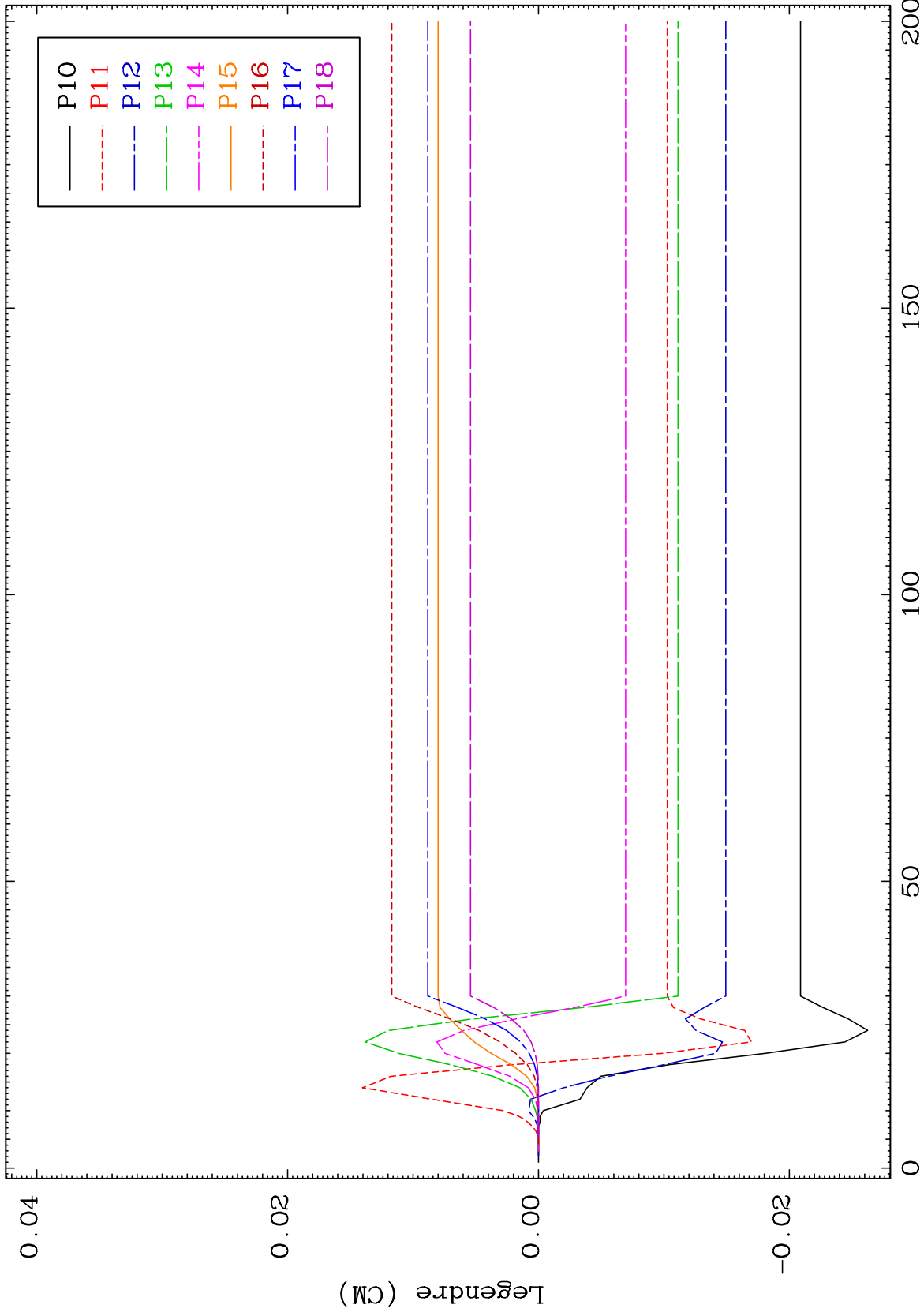
³⁴Se-87



MAT 3464

298.9 keV (n,n') Level
Legendre Coefficients

34-Se-87



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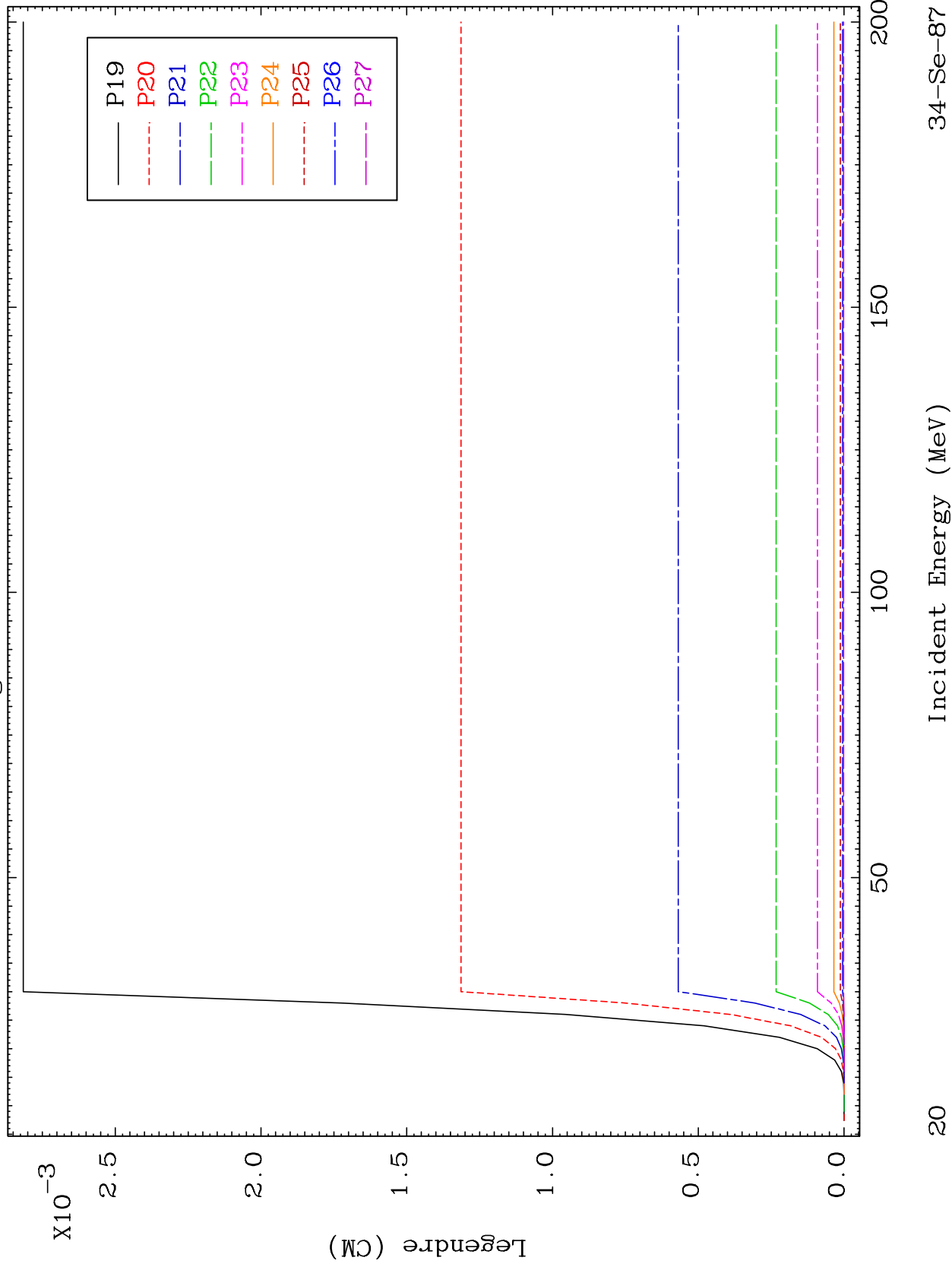
Incident Energy (MeV)

34-Se-87

MAT 3464

298.9 keV (n,n') Level
Legendre Coefficients

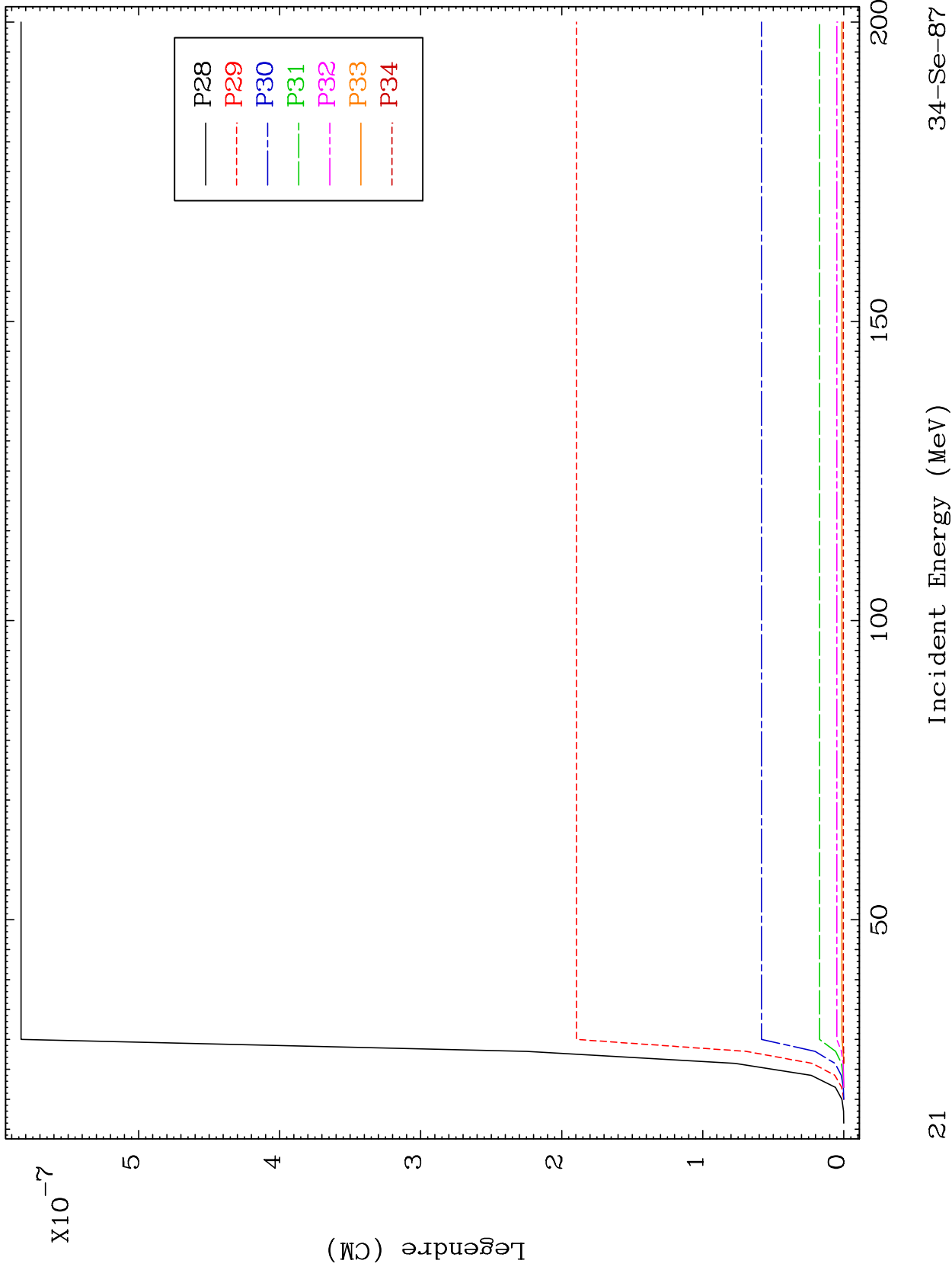
34-Se-87



MAT 3464

298.9 keV (n,n') Level
Legendre Coefficients

34-Se-87



21

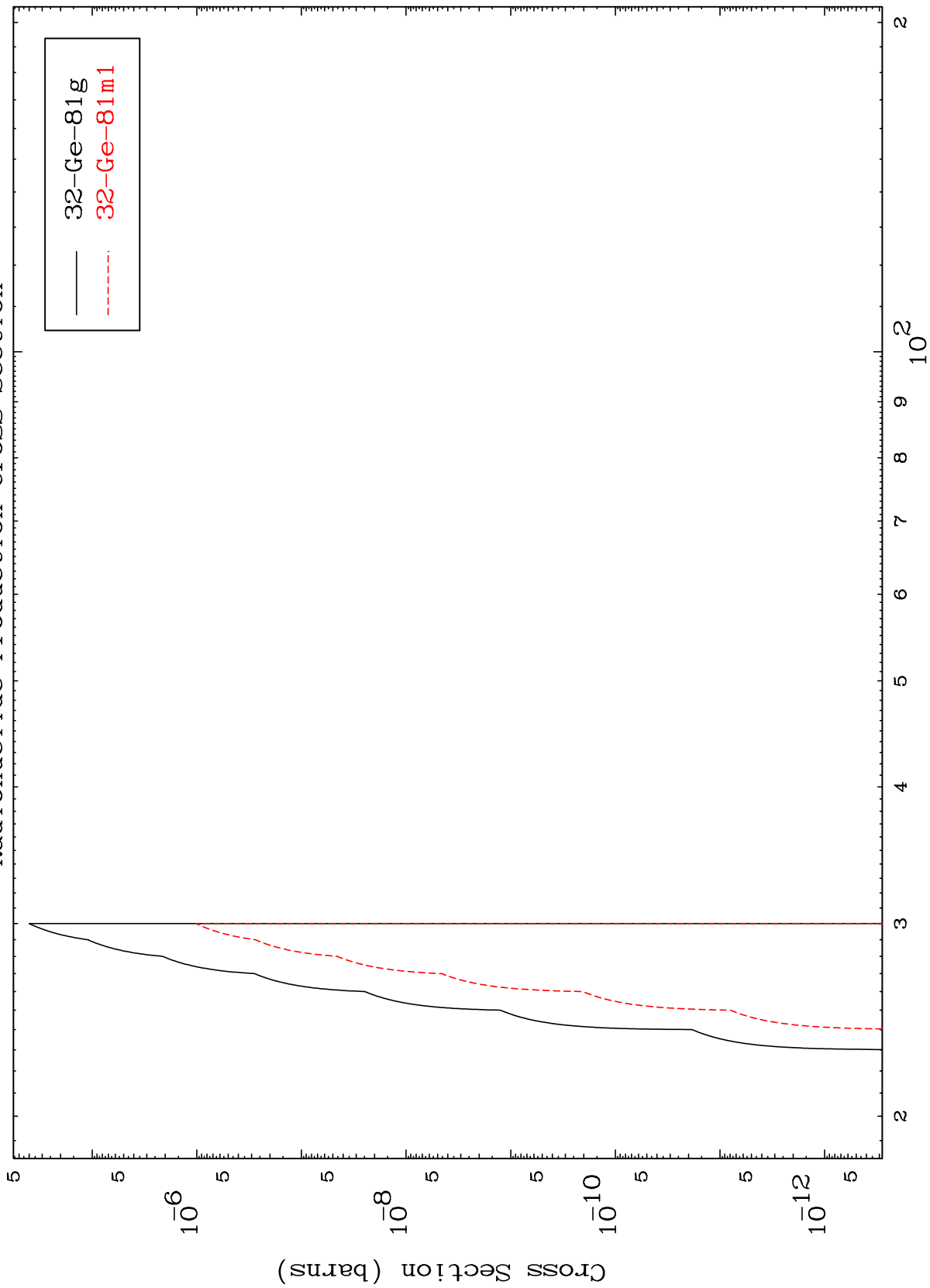
34-Se-87

MAT 3464

34-^{Se-87}

(n,3n) α

Radionuclide Production Cross Section



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Incident Energy (MeV)

34-^{Se-87}