

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

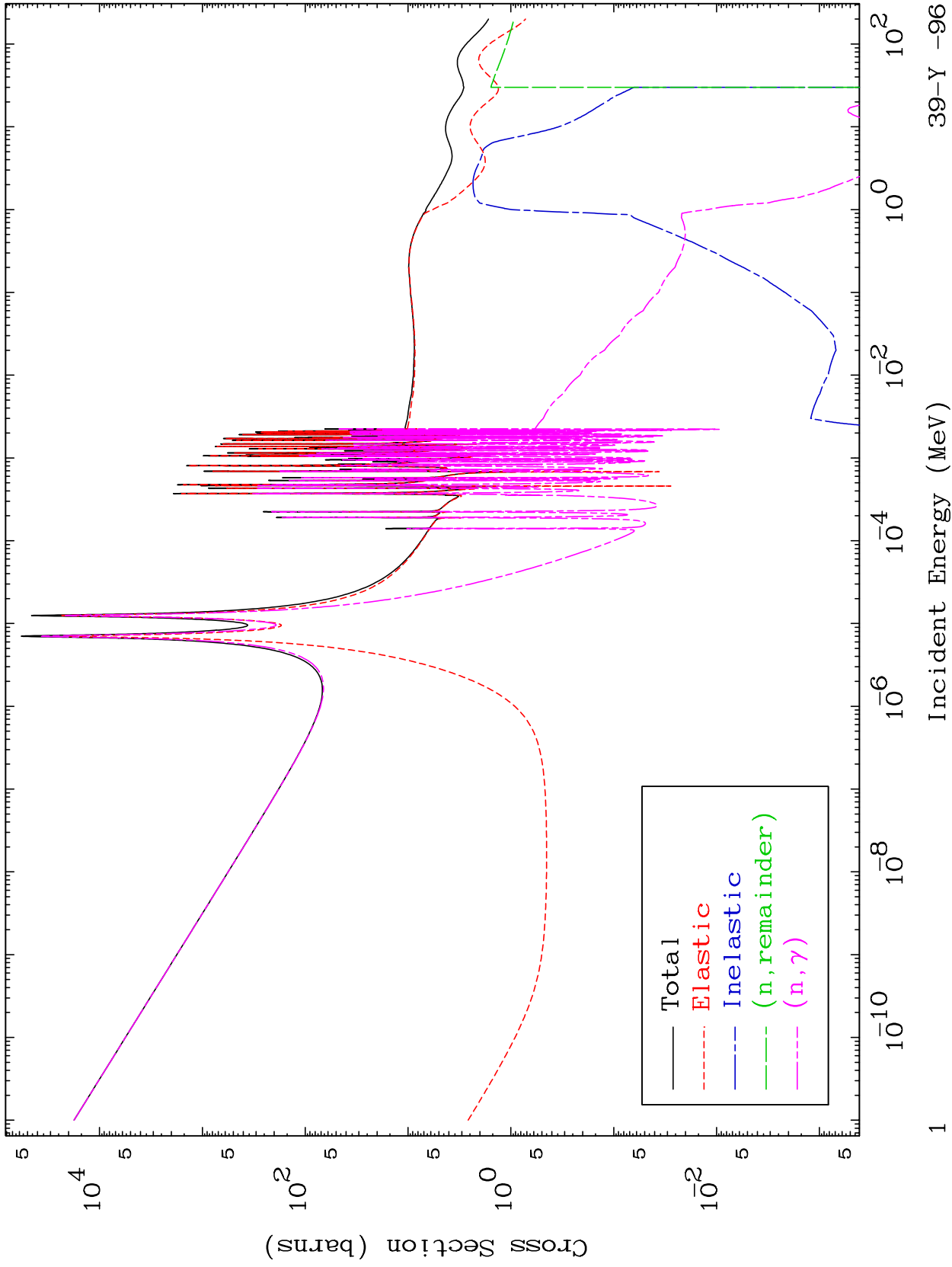
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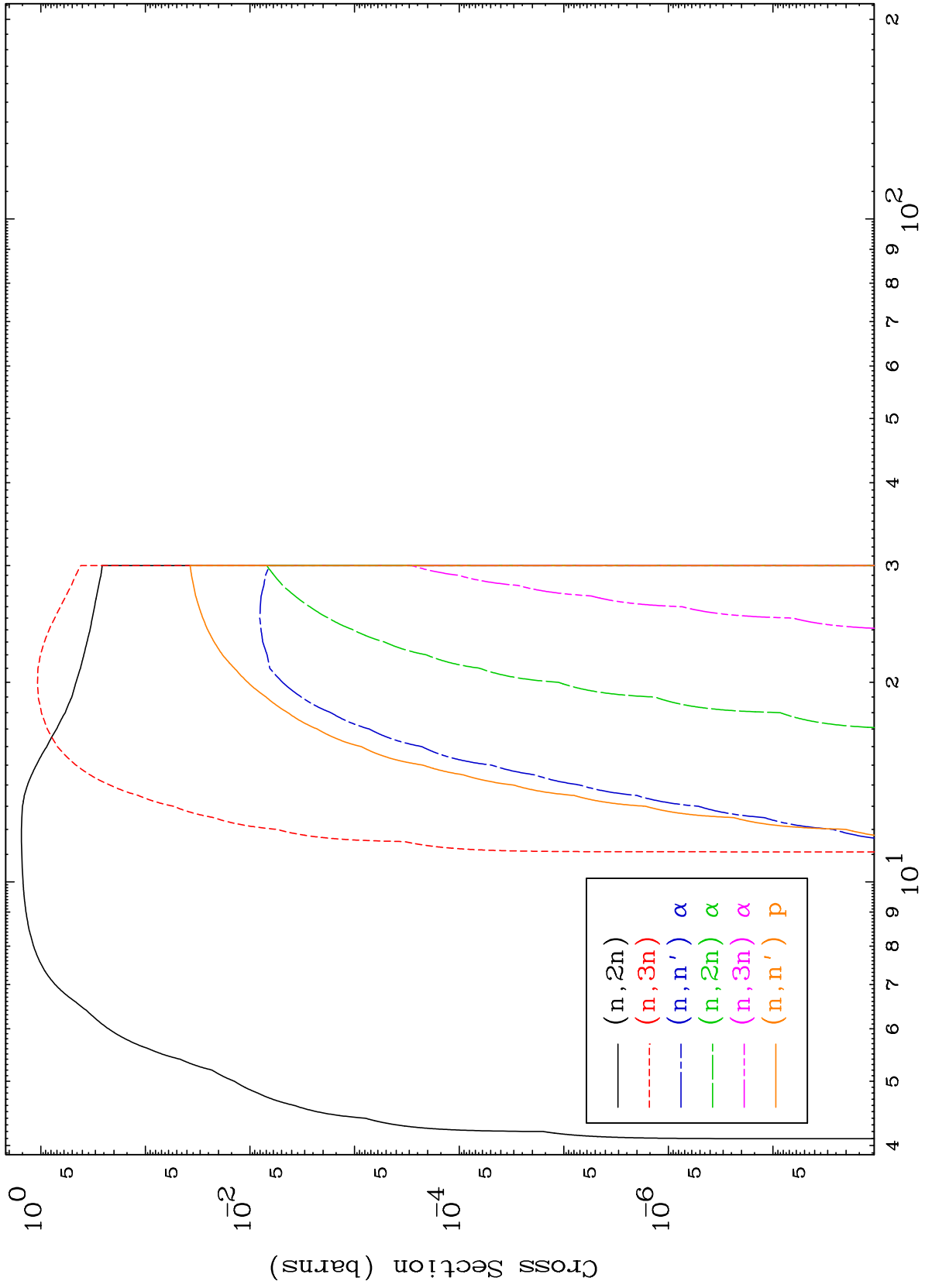
Press Mouse Button to Start

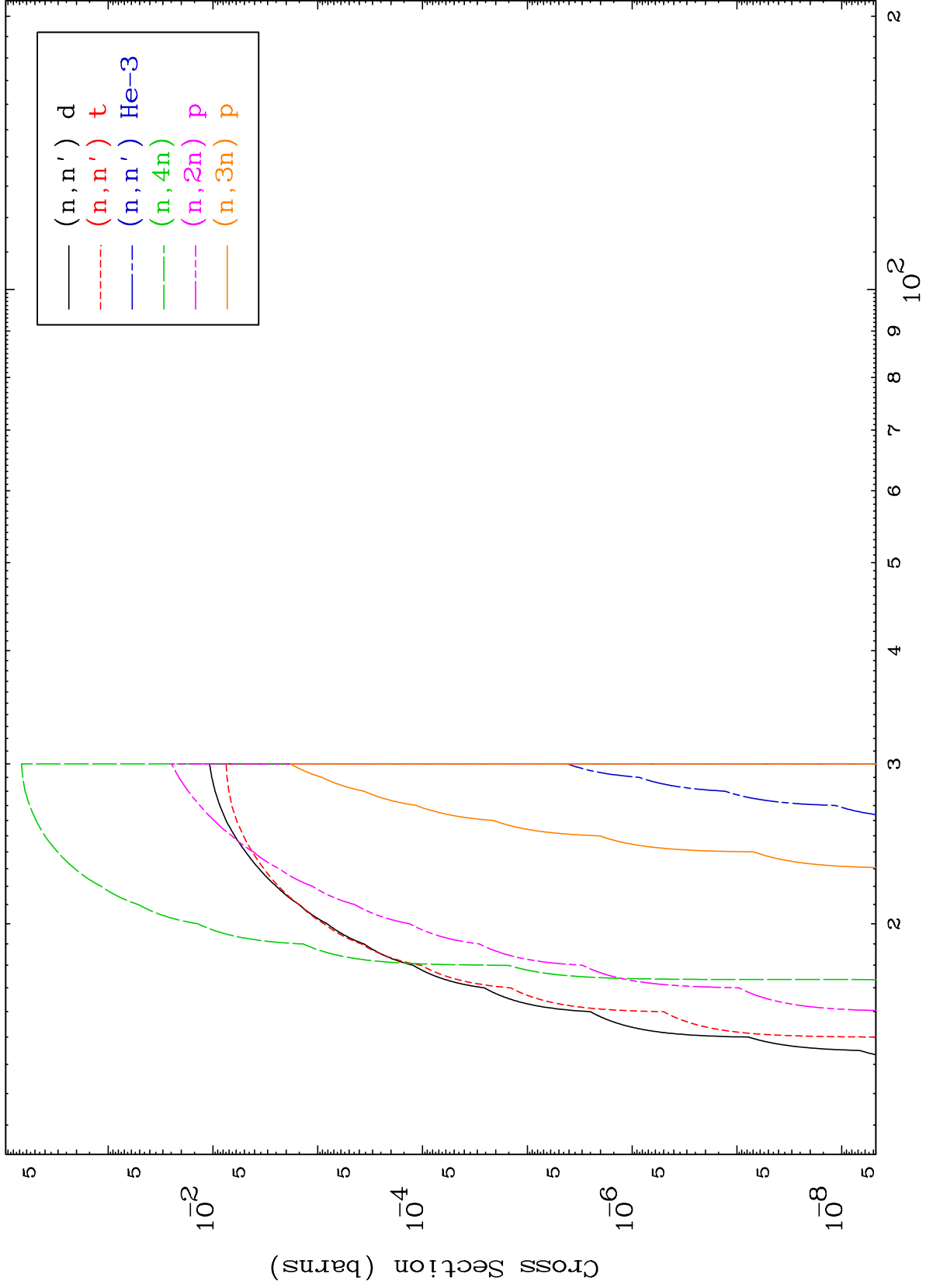
MAT 3947

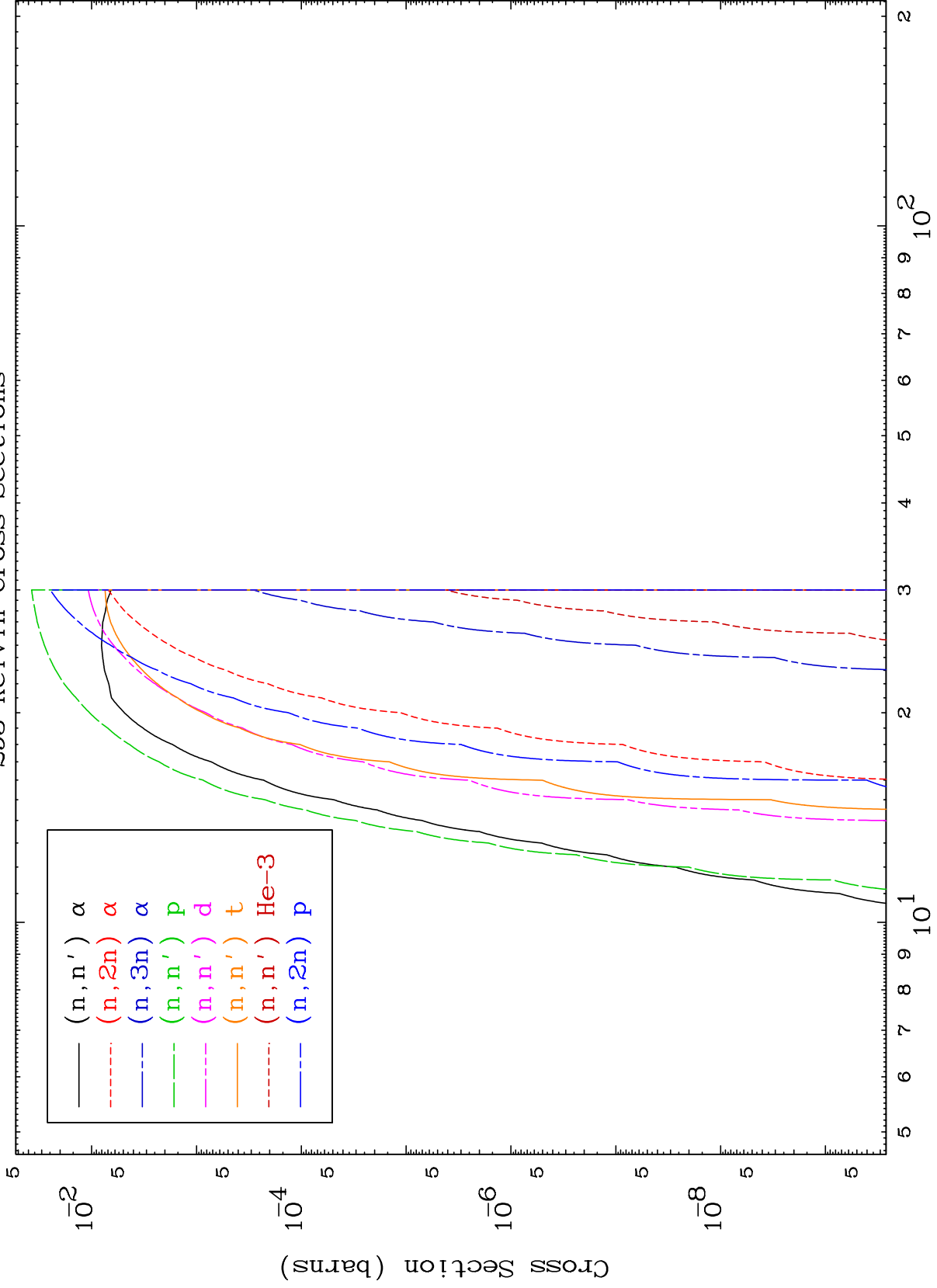
Major
293 Kelvin Cross Sections

39-Y -96





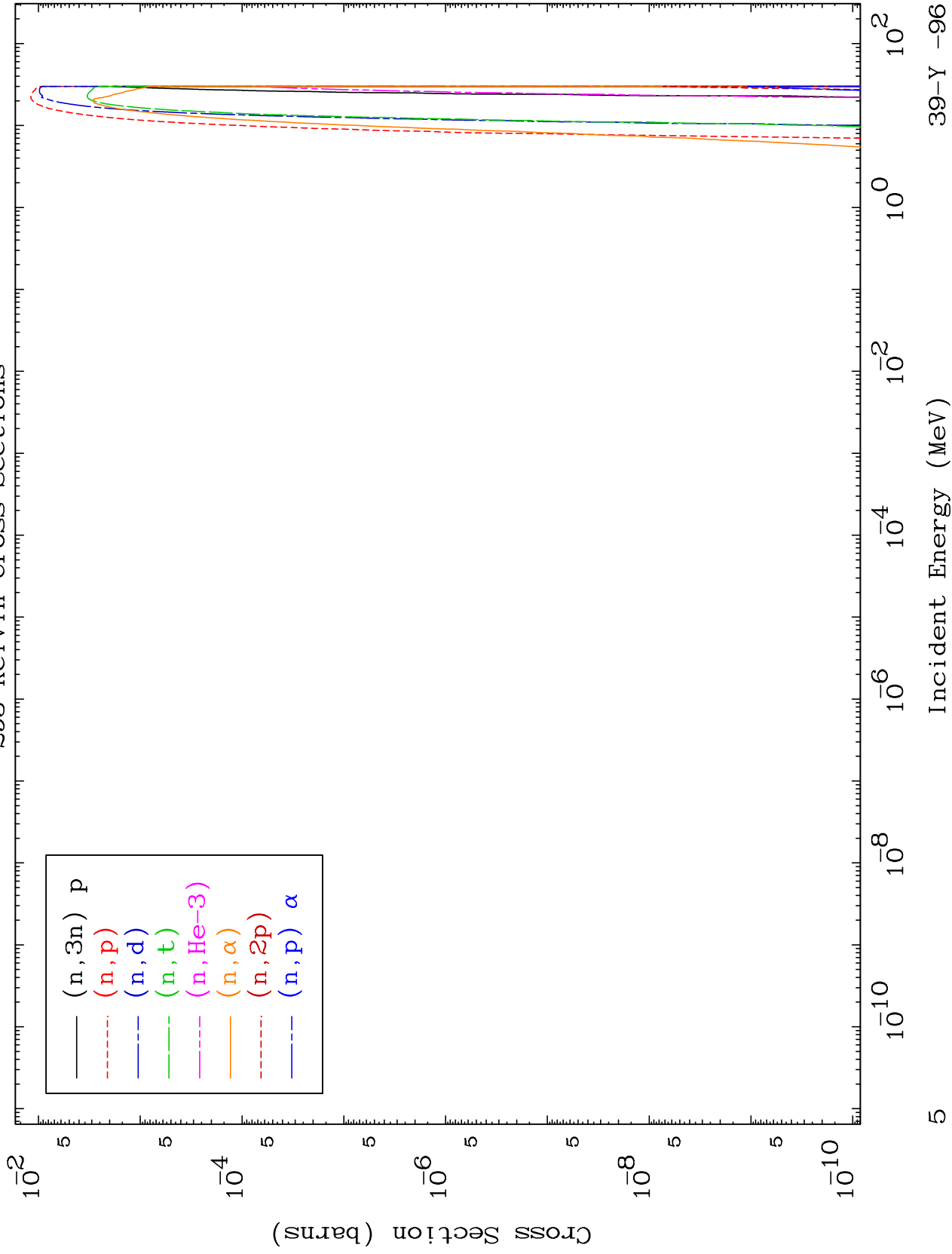




MAT 3947

Charged Particle
293 Kelvin Cross Sections

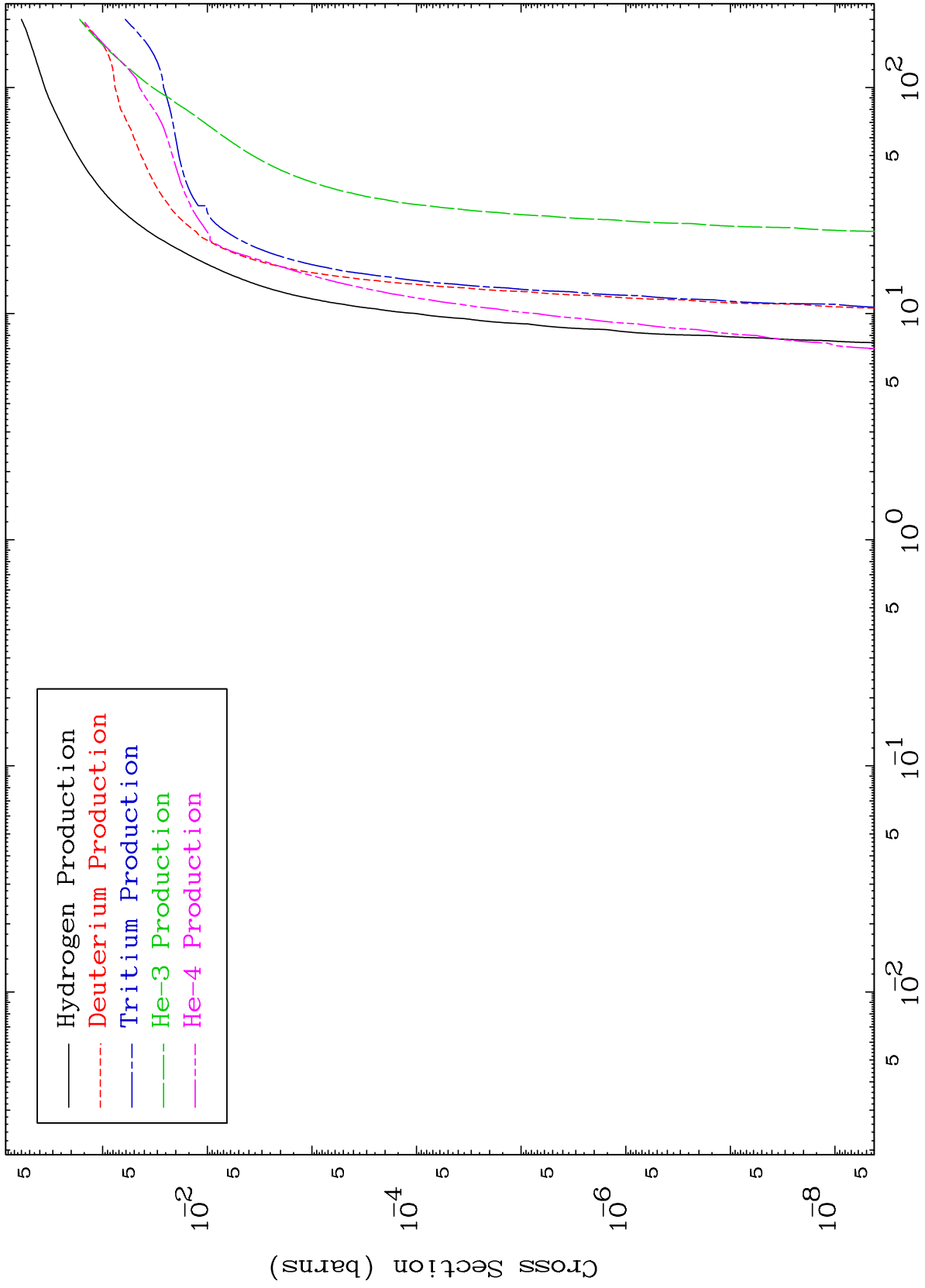
39-Y -96



MAT 3947

Particle Production
293 Kelvin Cross Sections

39-Y -96



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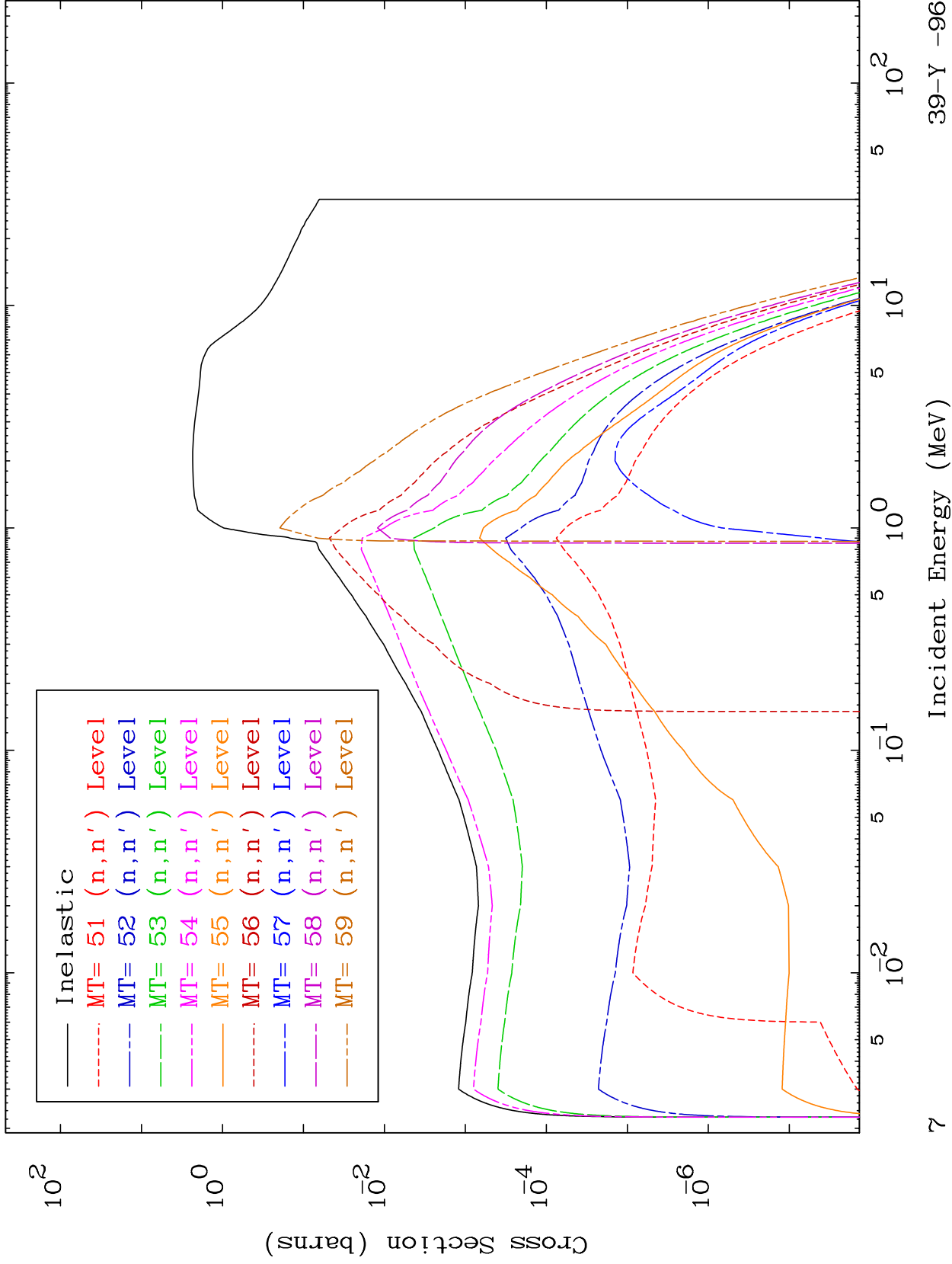
Incident Energy (MeV)

39-Y -96

MAT 3947

(n,n') Level
293 Kelvin Cross Sections

39-Y -96

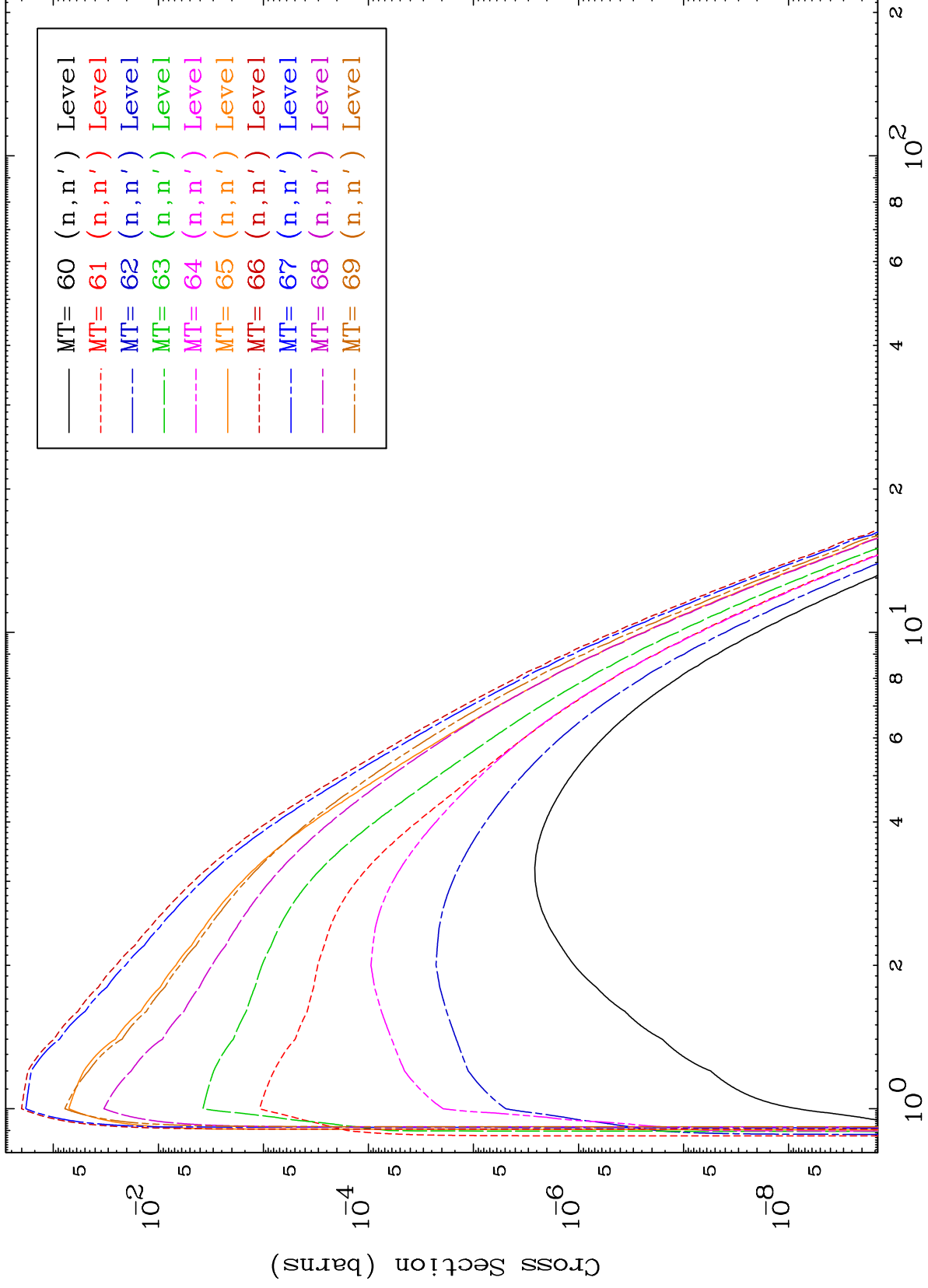


MAT 3947

(n,n') Level

39-Y -96

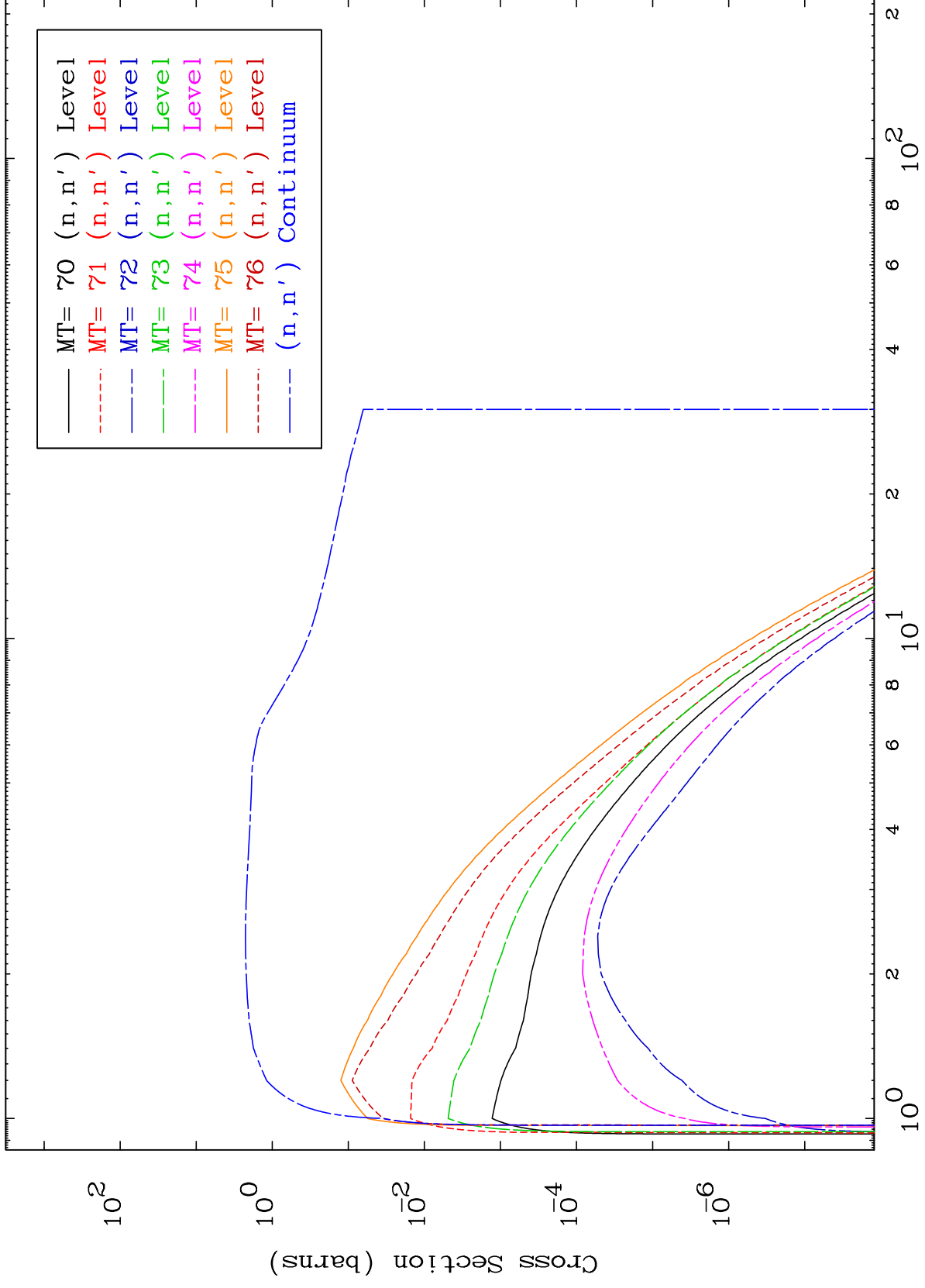
293 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -96

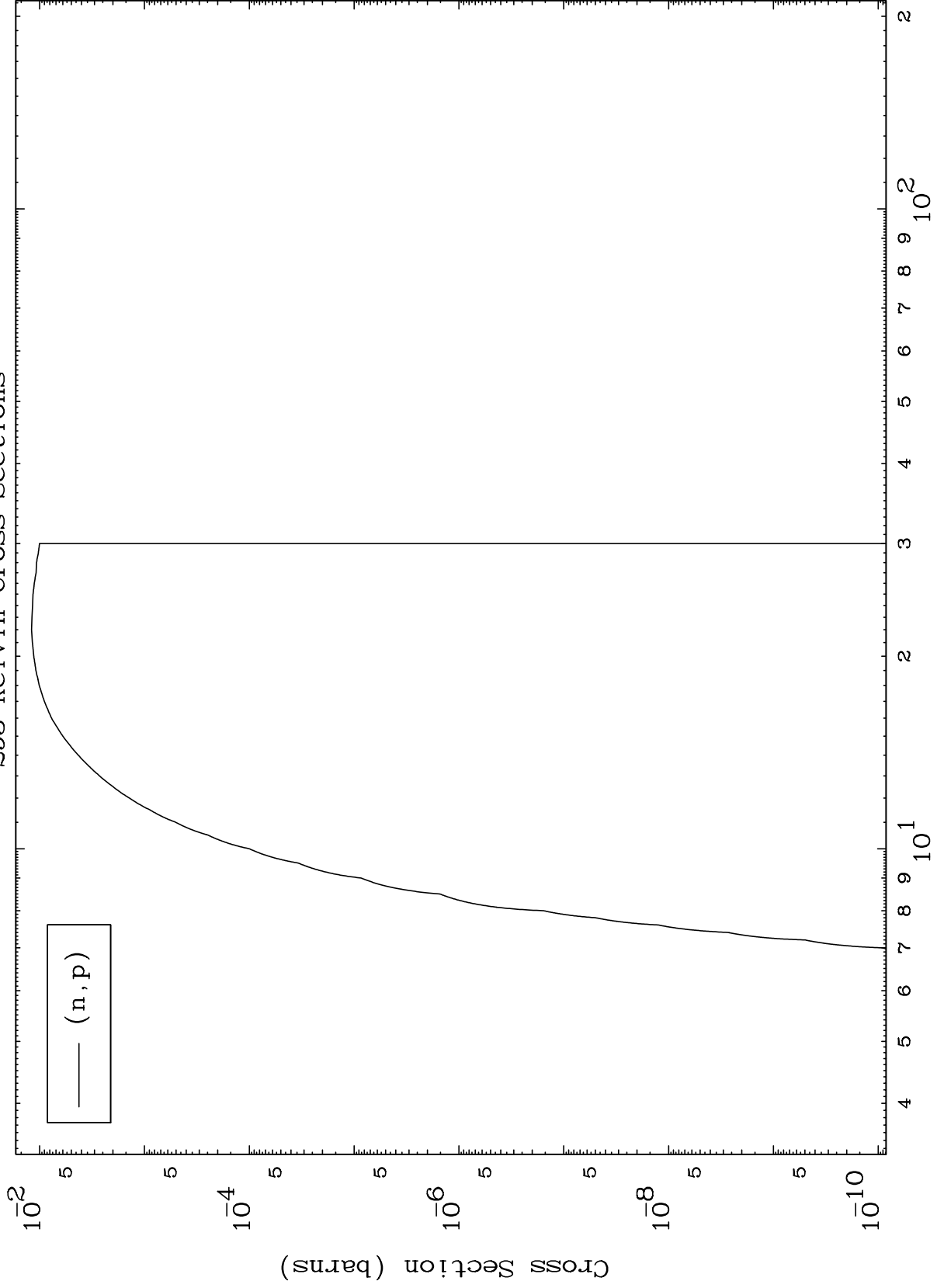
293 Kelvin Cross Sections



MAT 3947

(n,p) Levels
293 Kelvin Cross Sections

39-Y -96



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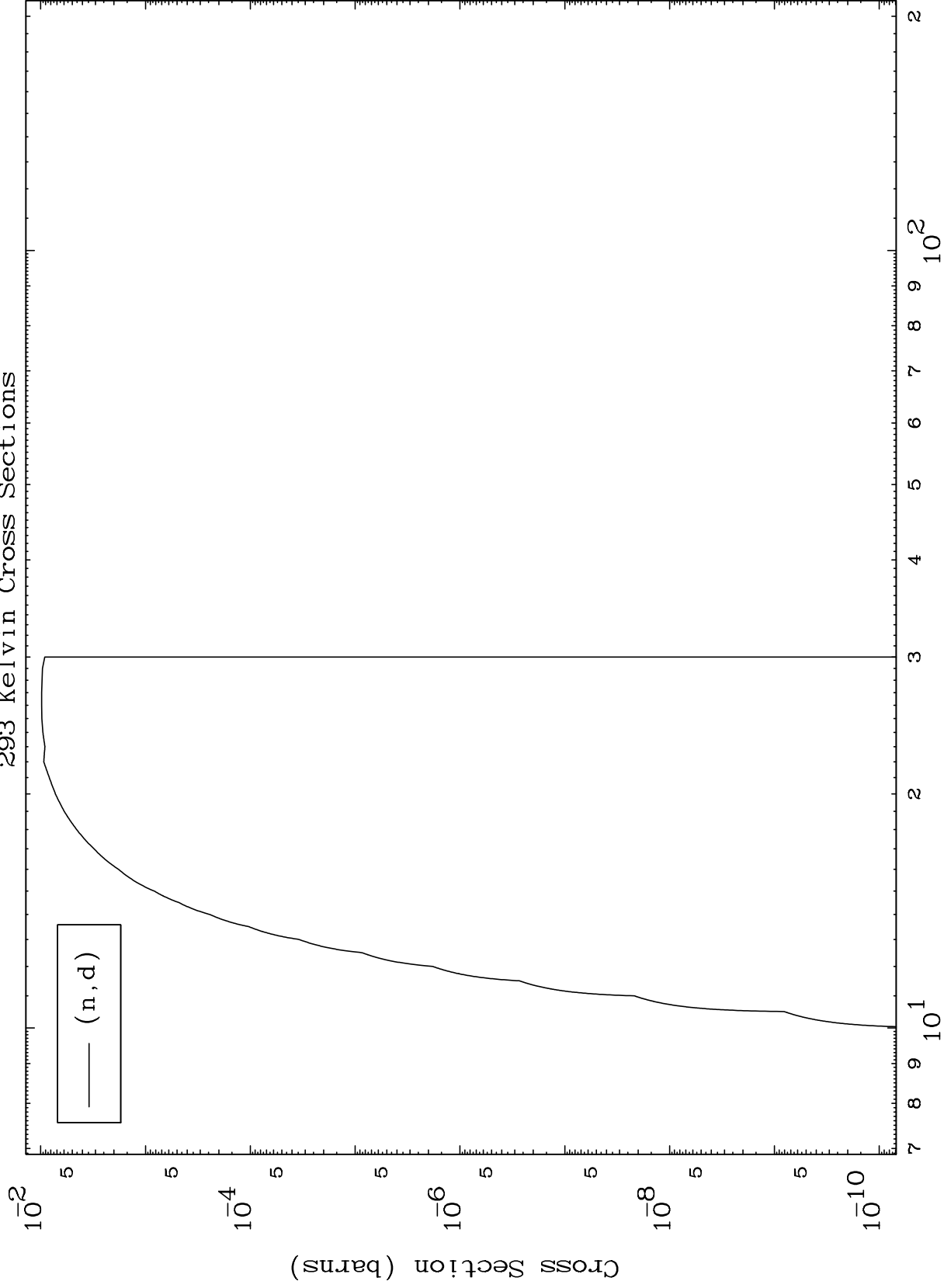
Incident Energy (MeV)

39-Y -96

MAT 3947

(n,d) Levels
293 Kelvin Cross Sections

39-Y -96



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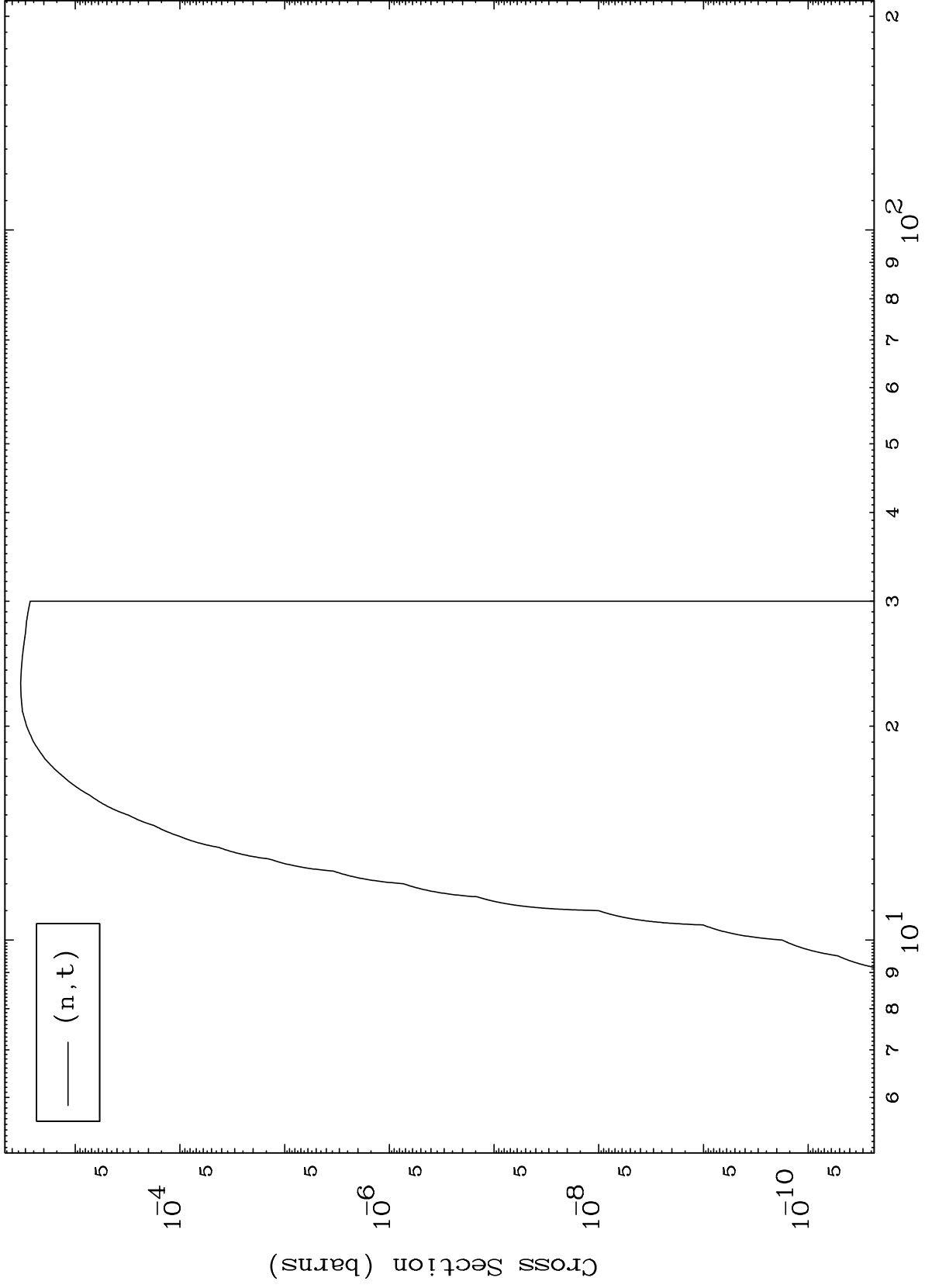
Incident Energy (MeV)

39-Y -96

MAT 3947

(n,t) Levels
293 Kelvin Cross Sections

39-Y -96



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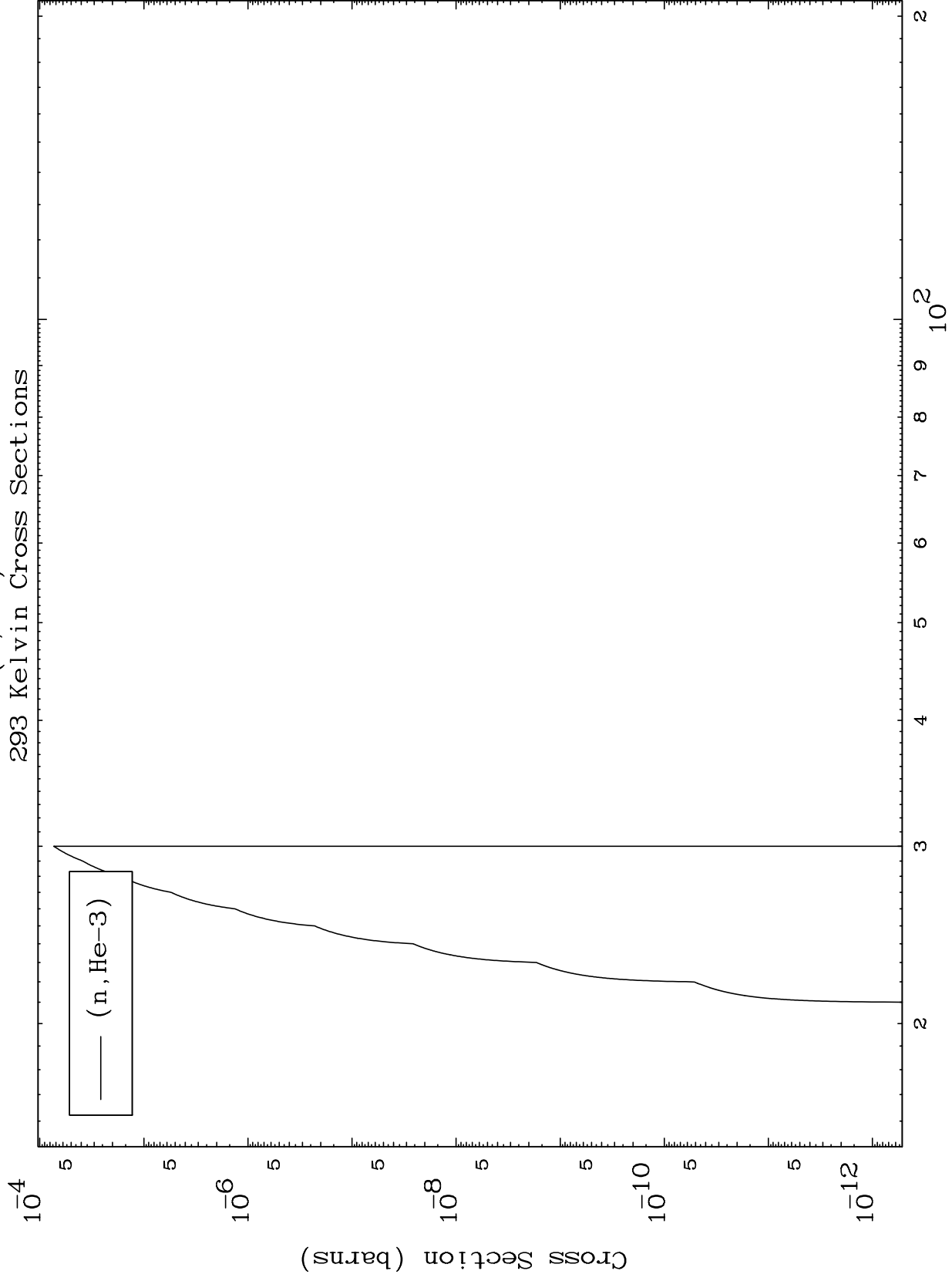
Incident Energy (MeV)

39-Y -96

MAT 3947

(n,He3) Levels
293 Kelvin Cross Sections

39-Y -96



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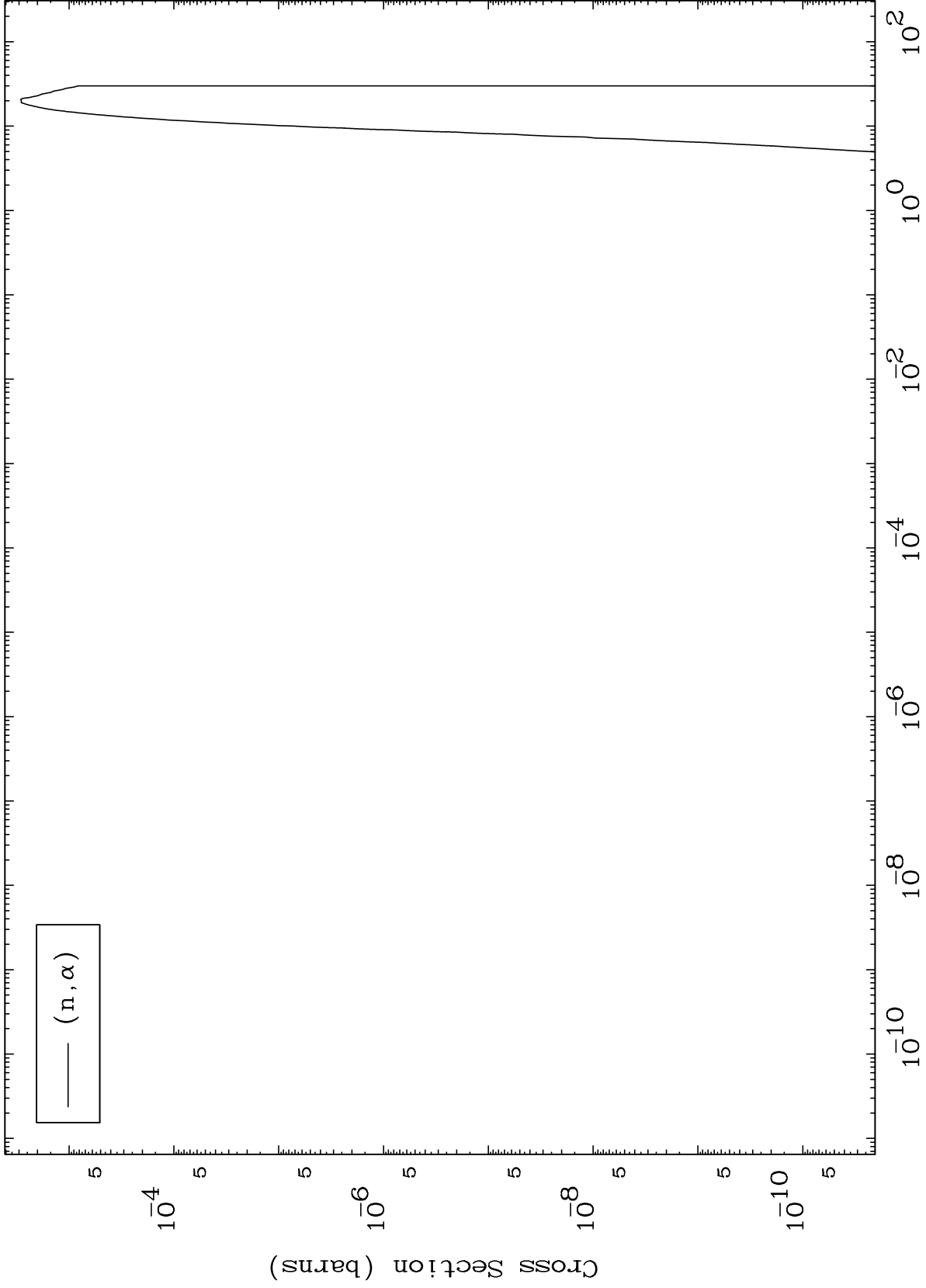
Incident Energy (MeV)

39-Y -96

MAT 3947

(n, α) Levels
293 Kelvin Cross Sections

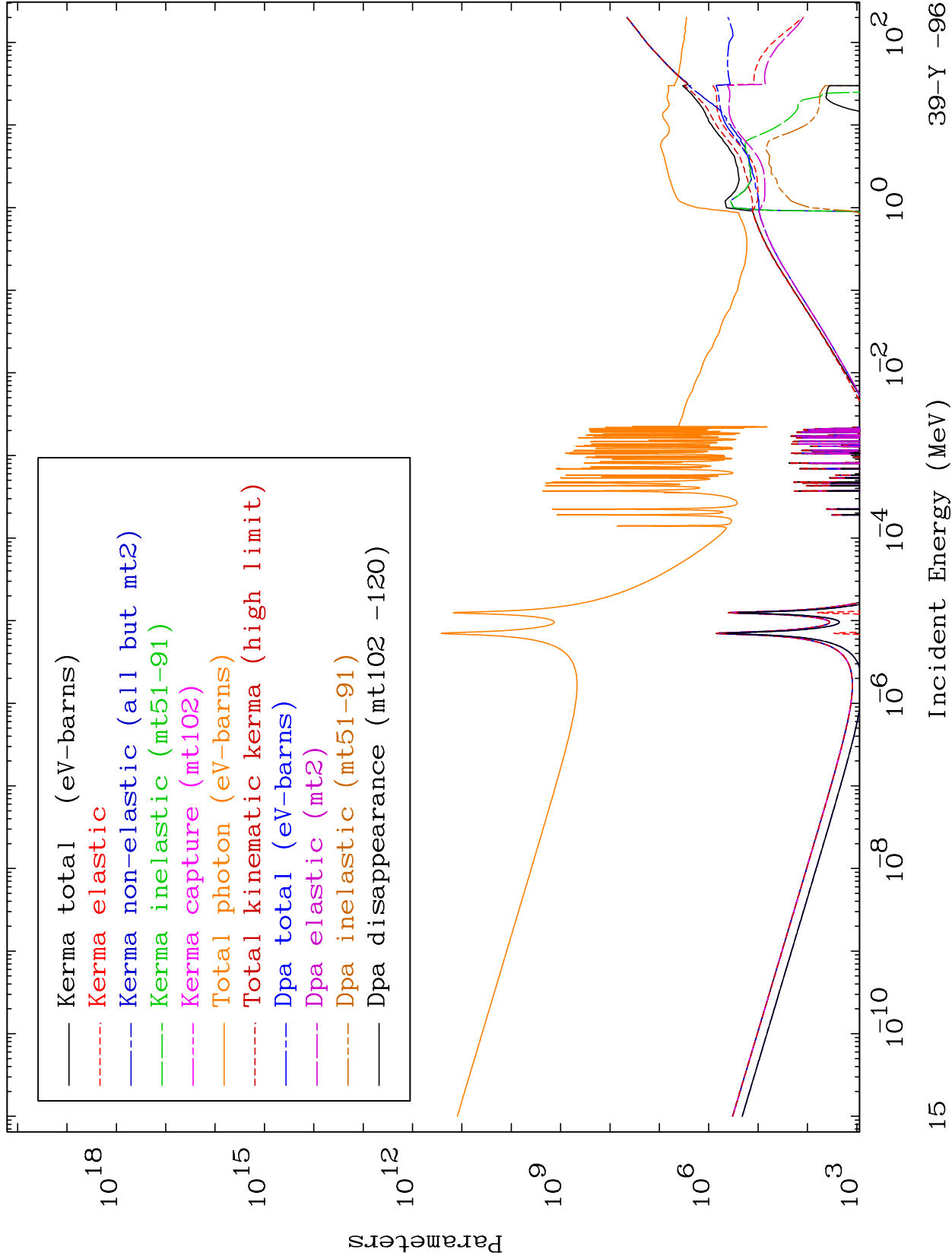
39-Y -96



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Incident Energy (MeV)

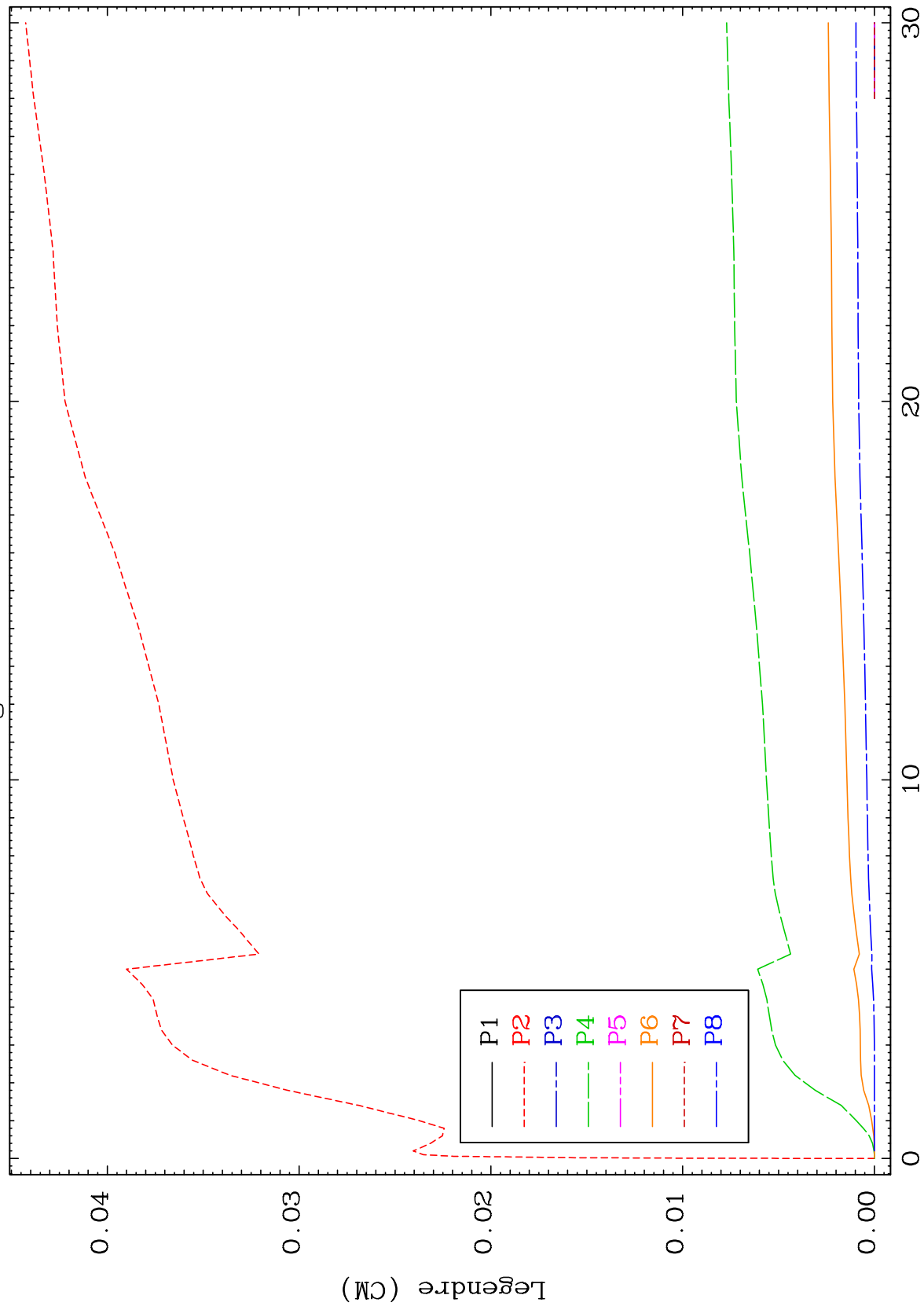
39-Y -96



MAT 3947

Elastic Legendre Coefficients

39-Y -96



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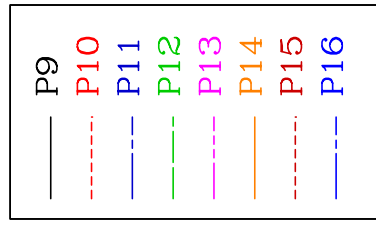
Incident Energy (MeV)

39-Y -96

MAT 3947

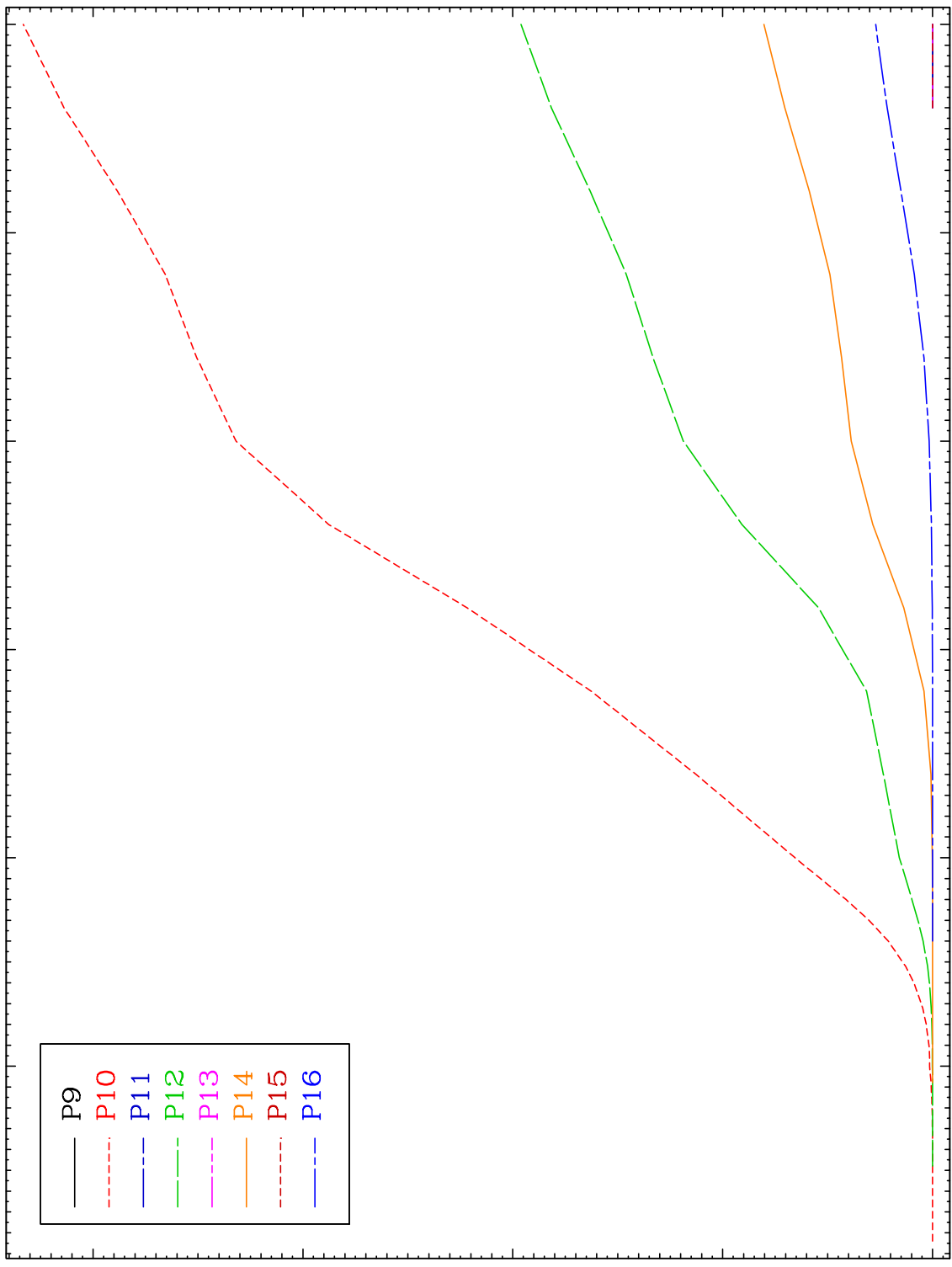
Elastic Legendre Coefficients

39-Y -96



$\times 10^{-4}$

Legendre (CM)



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Incident Energy (MeV)

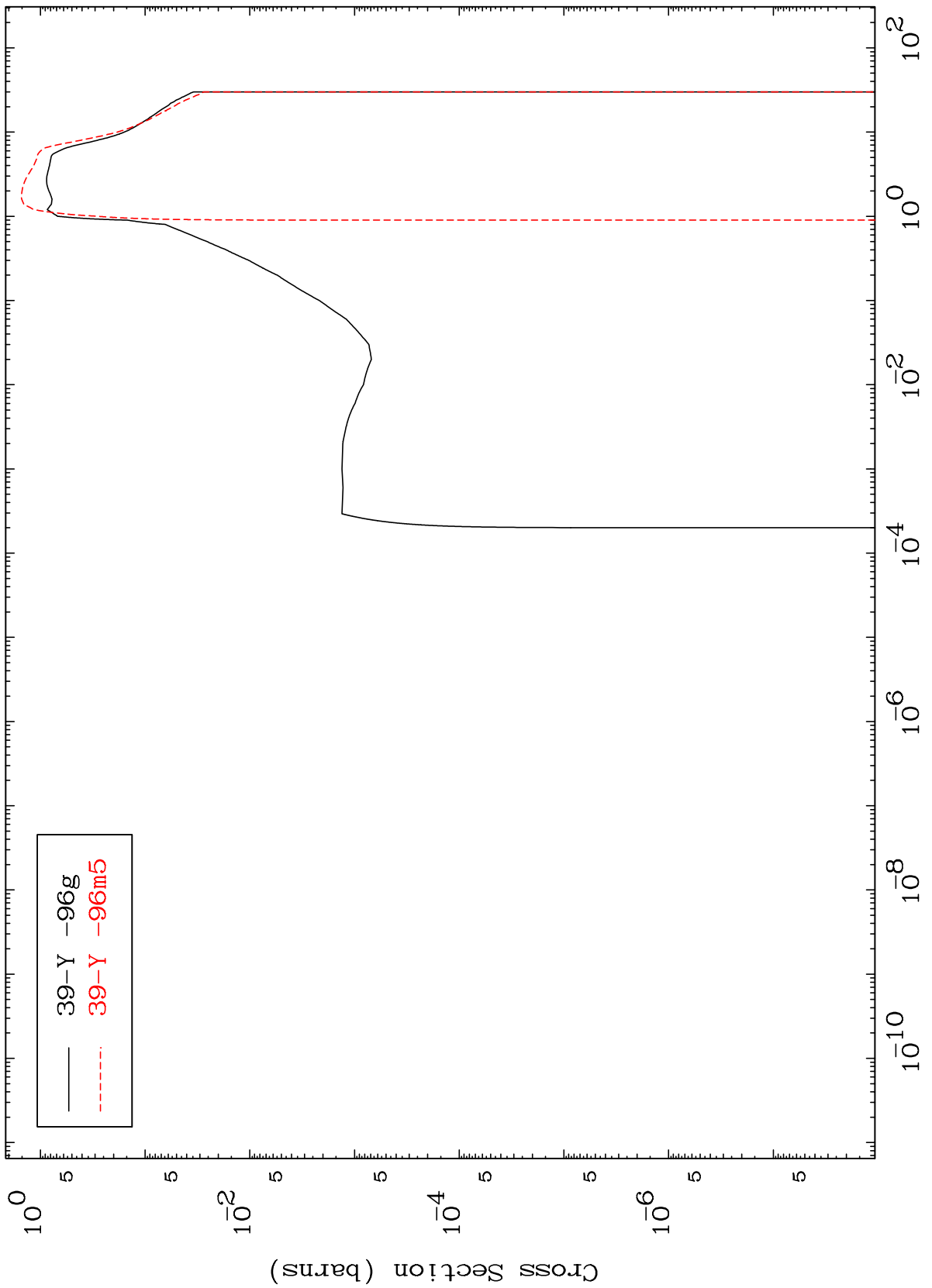
39-Y -96

MAT 3947

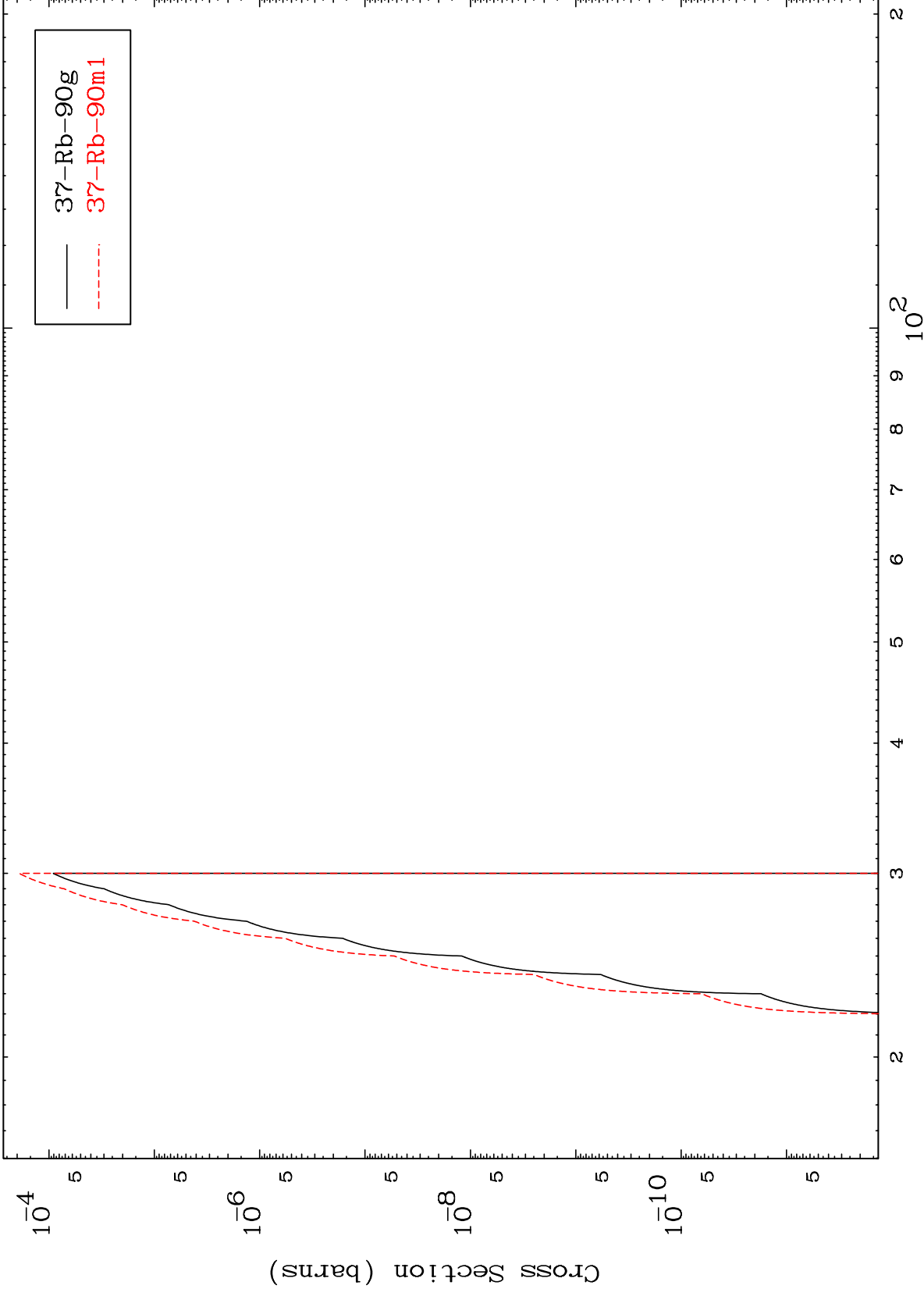
Inelastic

39-Y -96

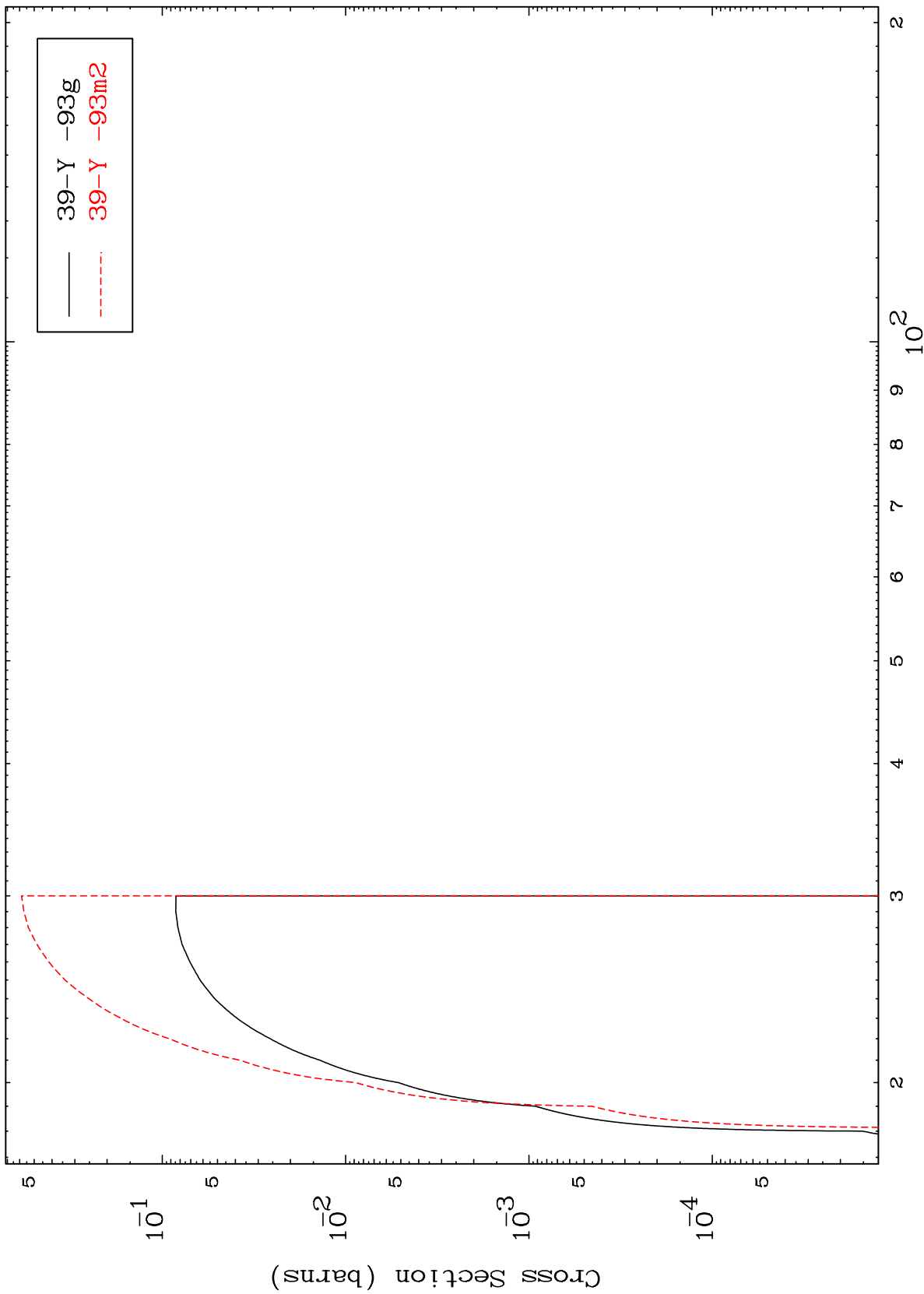
Radionuclide Production Cross Section



Radionuclide Production Cross Section



(n,4n)
Radionuclide Production Cross Section



(n,γ)
Radionuclide Production Cross Section

