

Program EVALPLOT
(Version 2018-1)

by

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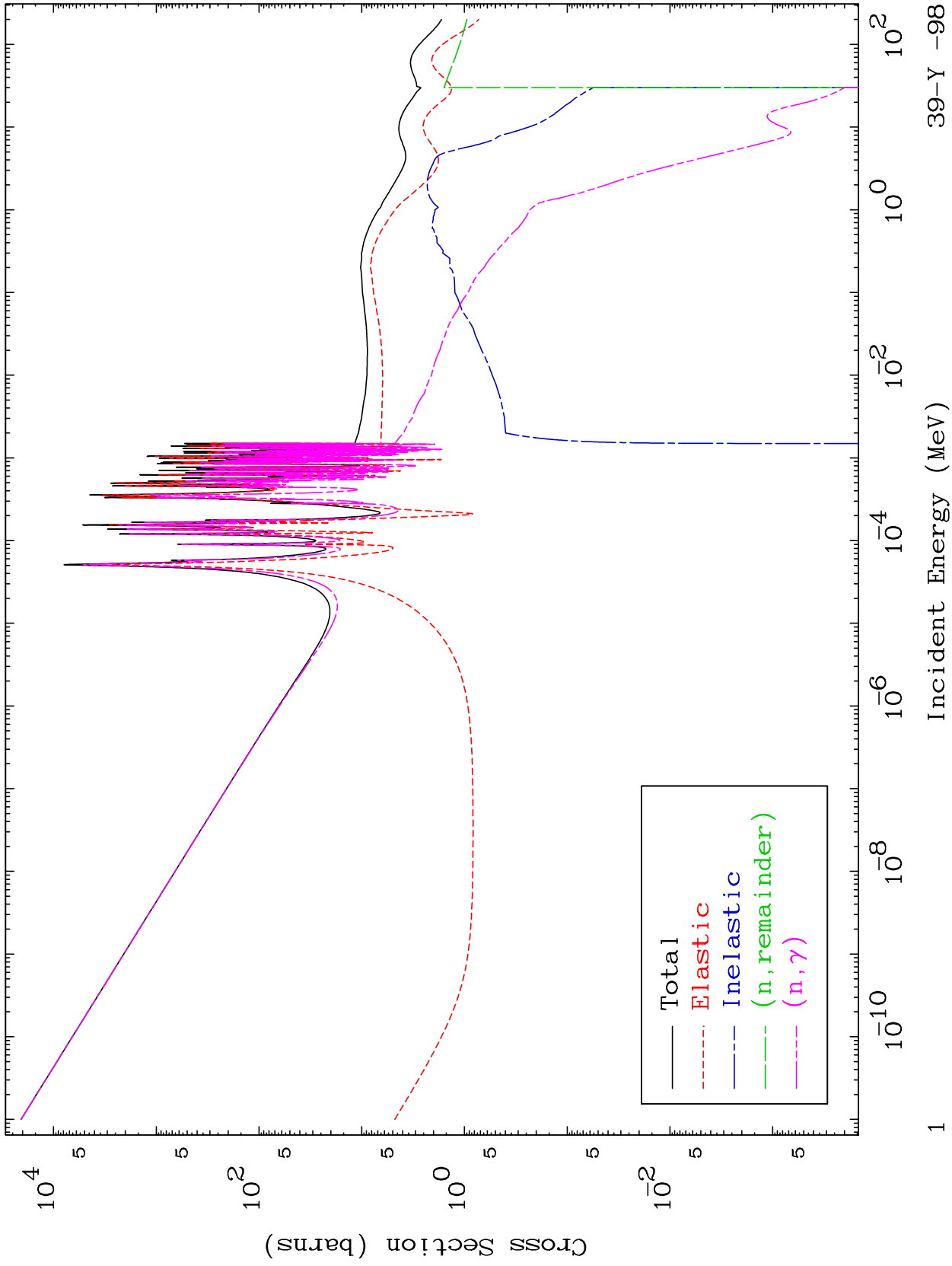
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

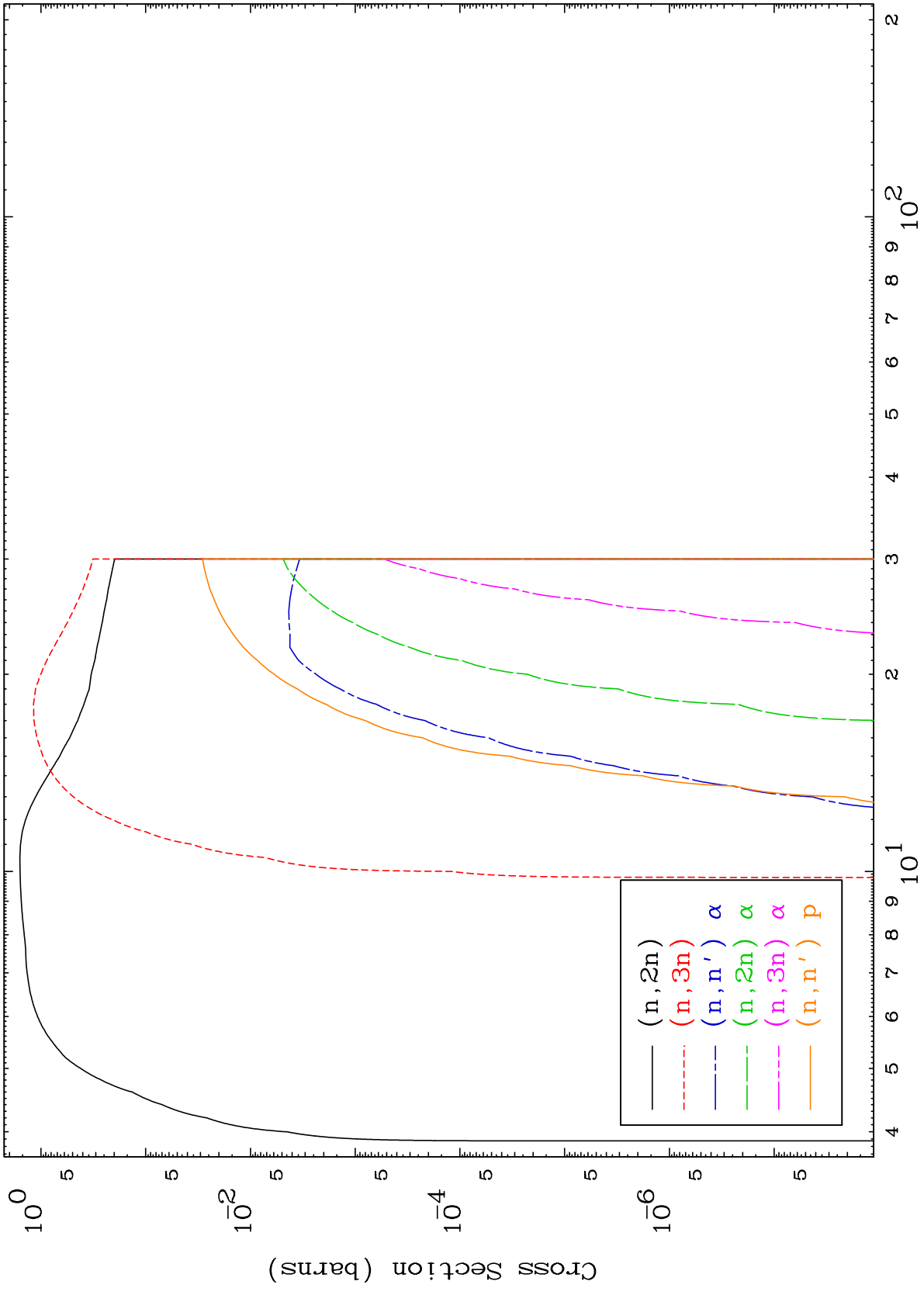
Press Mouse Button to Start

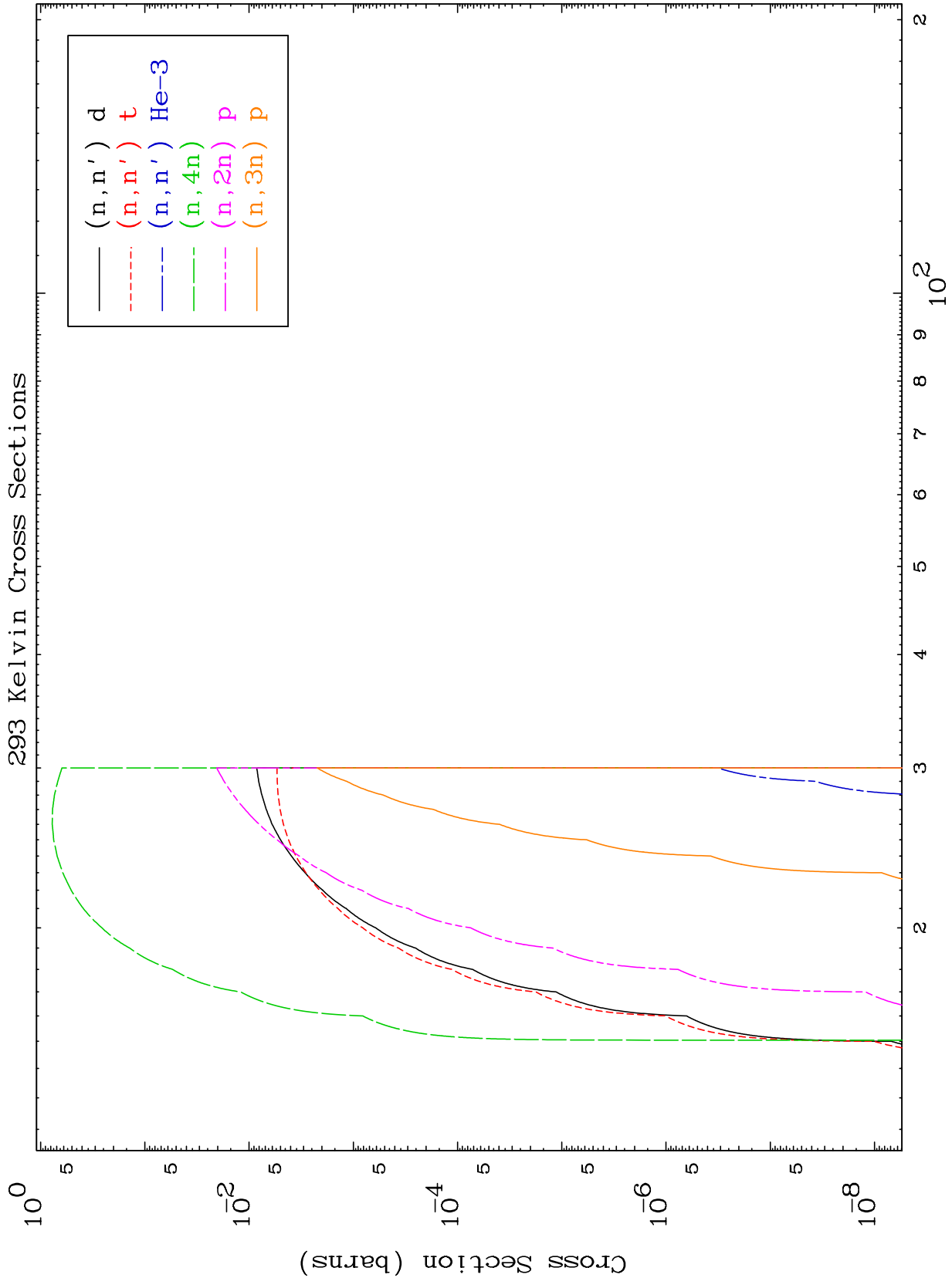
MAT 3953

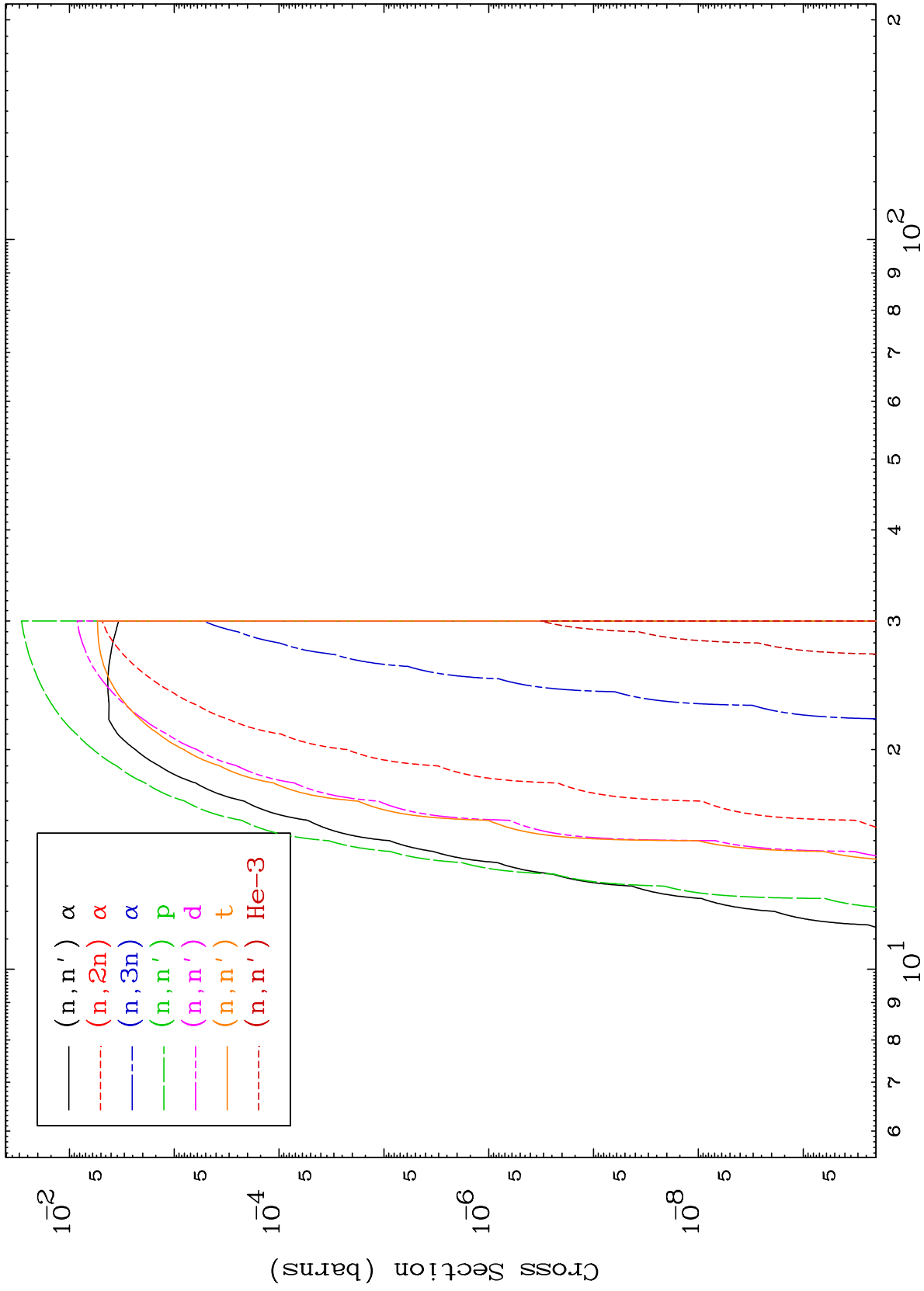
Major
293 Kelvin Cross Sections

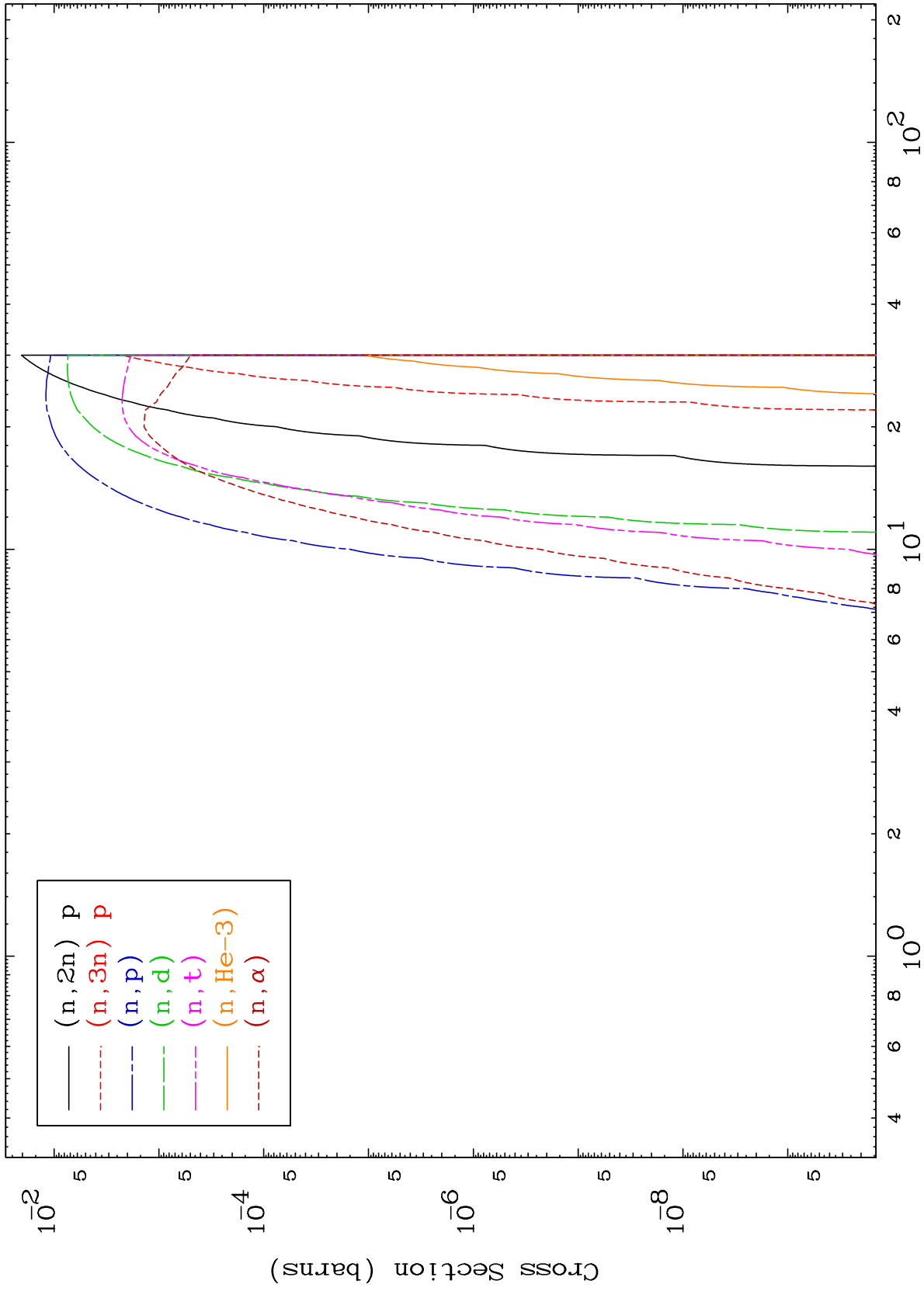
39-Y -98







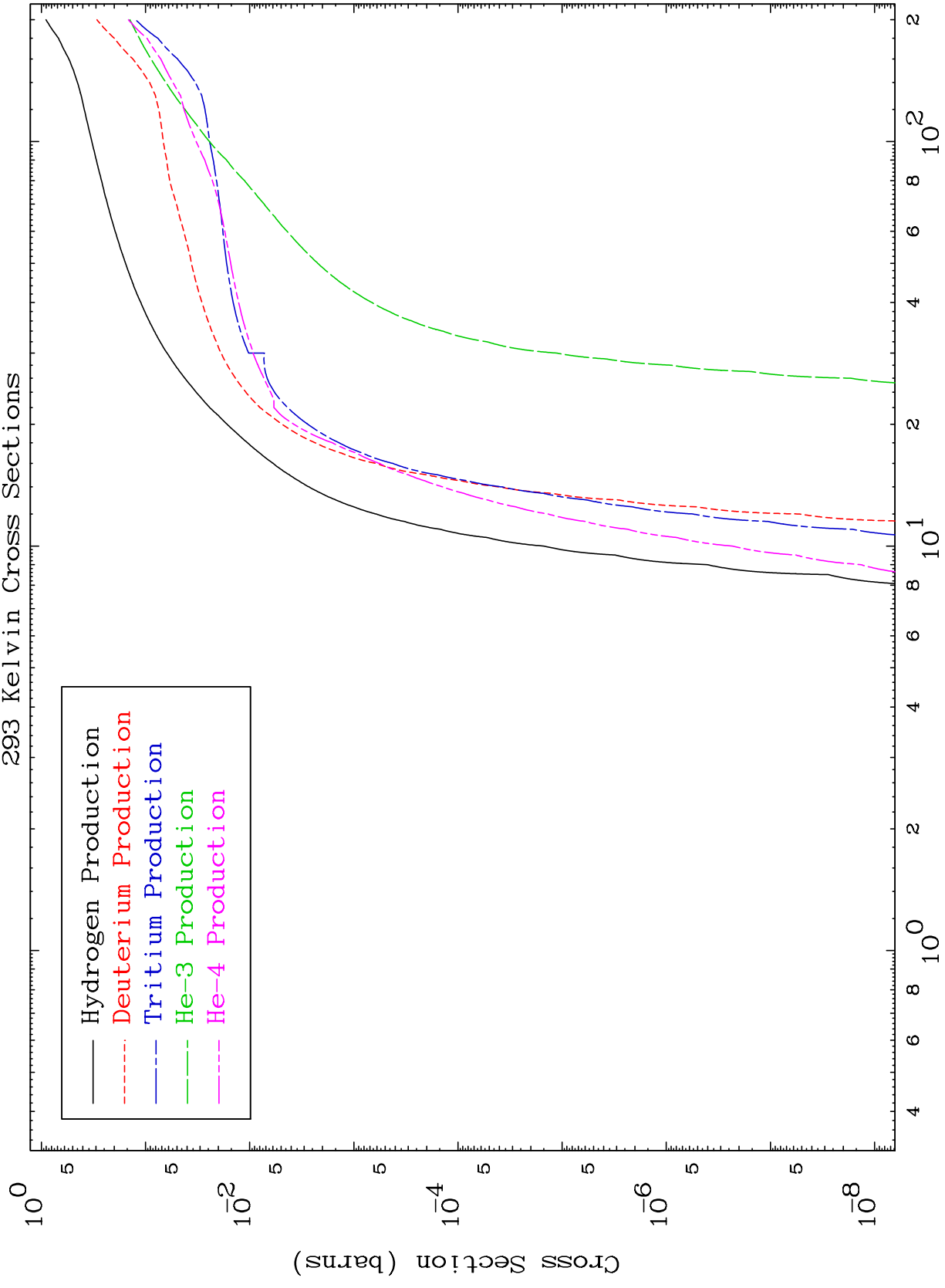




MAT 3953

Particle Production
293 Kelvin Cross Sections

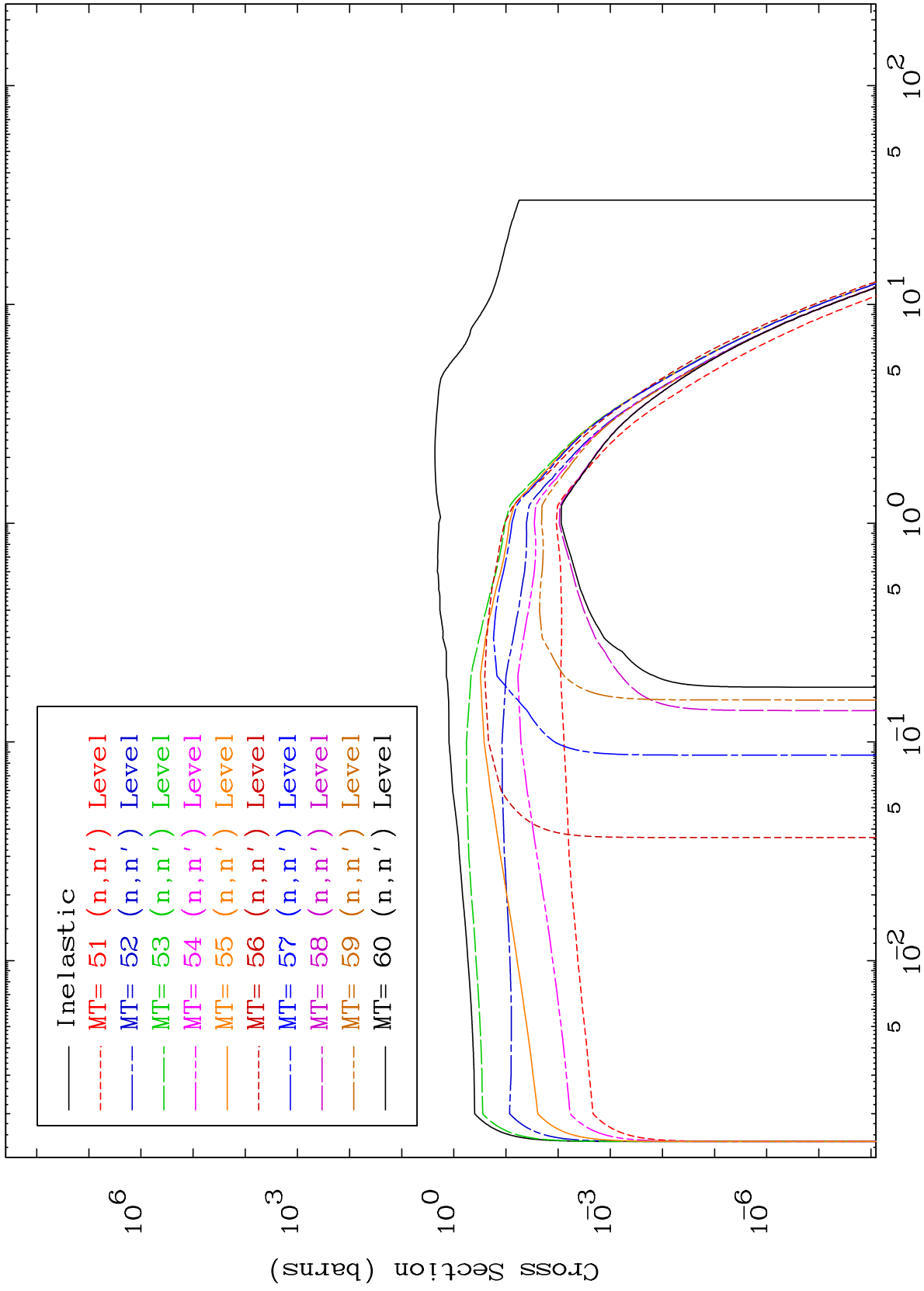
39-Y -98



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Incident Energy (MeV)

39-Y -98

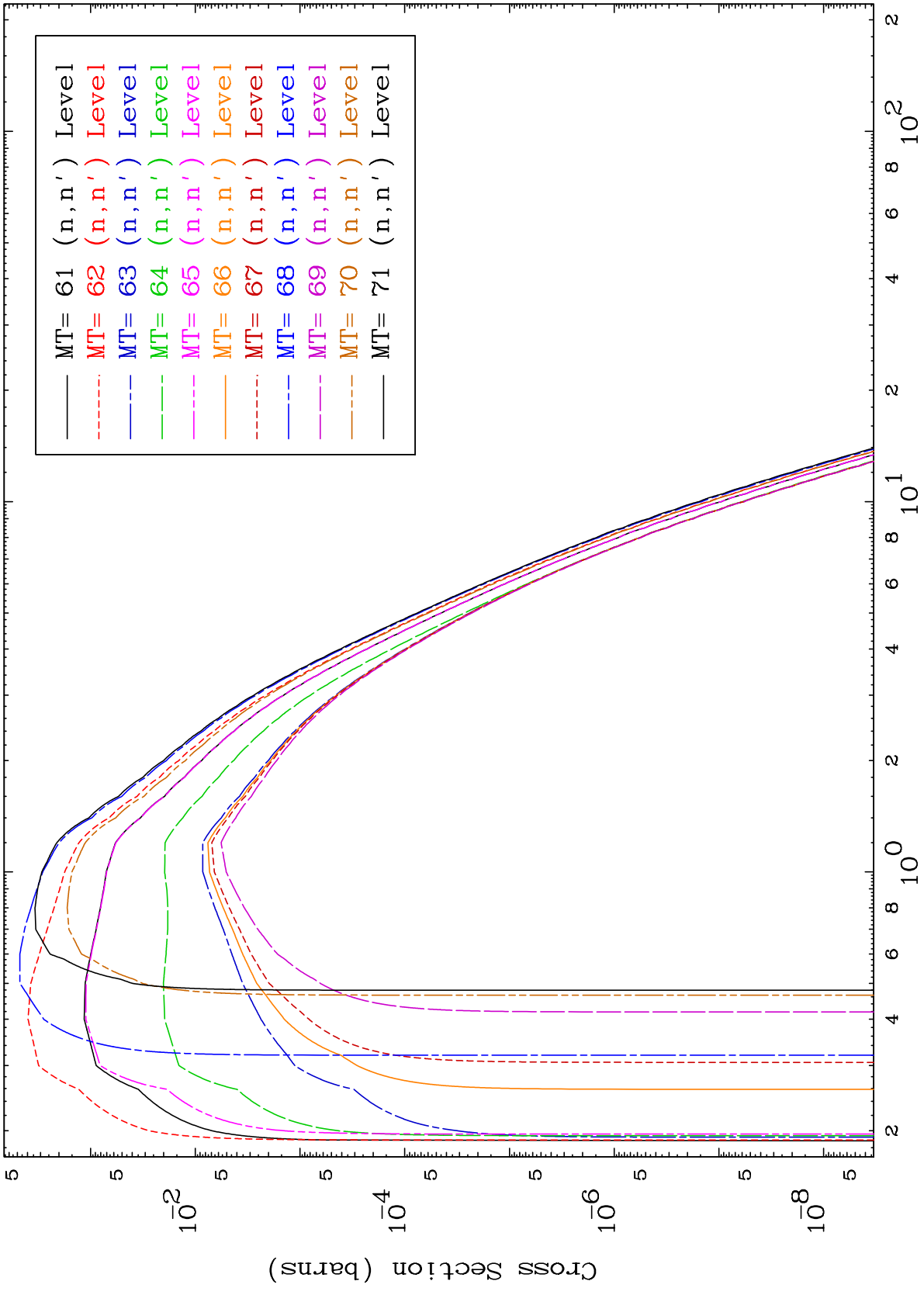


MAT 3953

(n,n') Level

39-Y -98

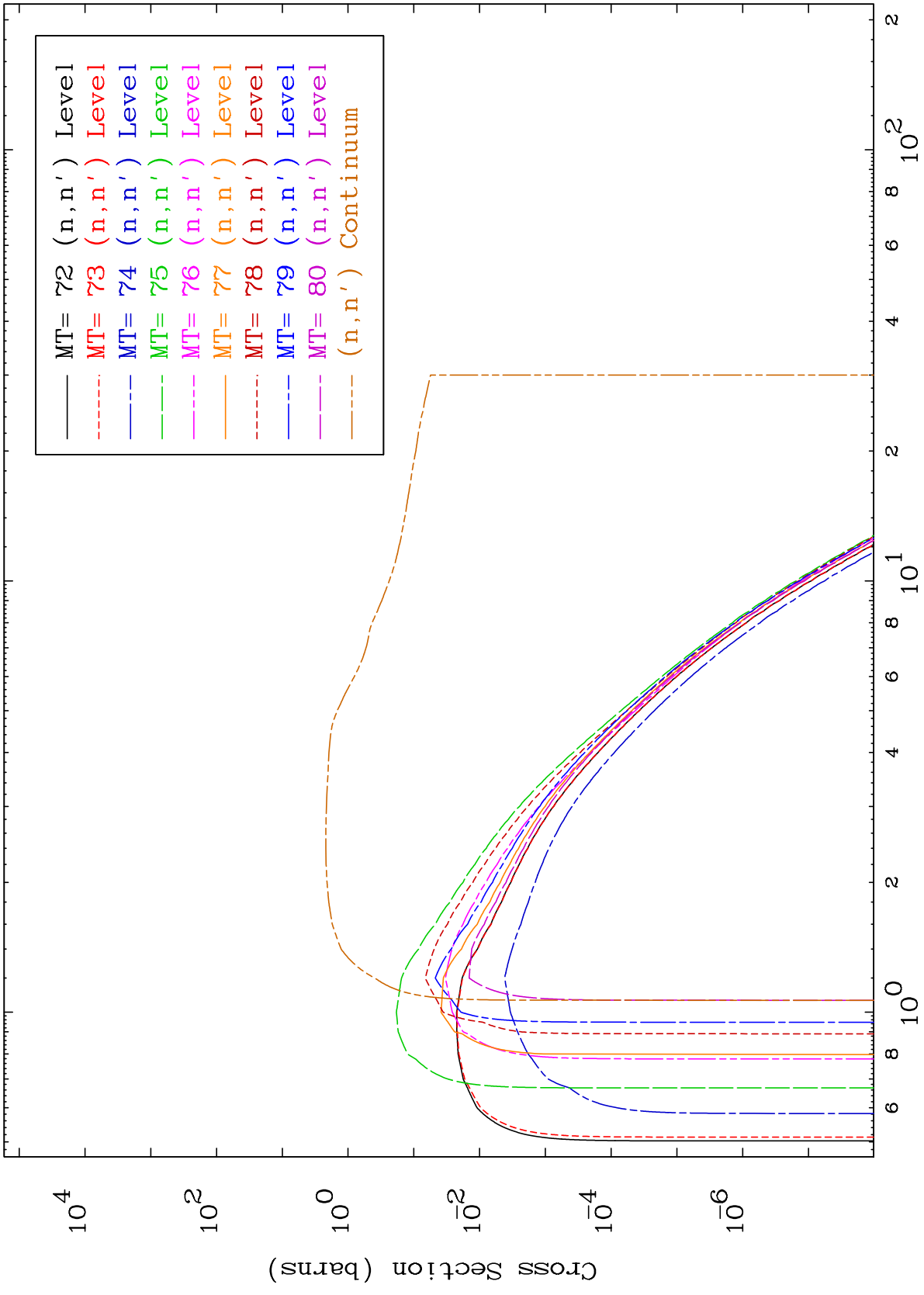
293 Kelvin Cross Sections



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Incident Energy (MeV)

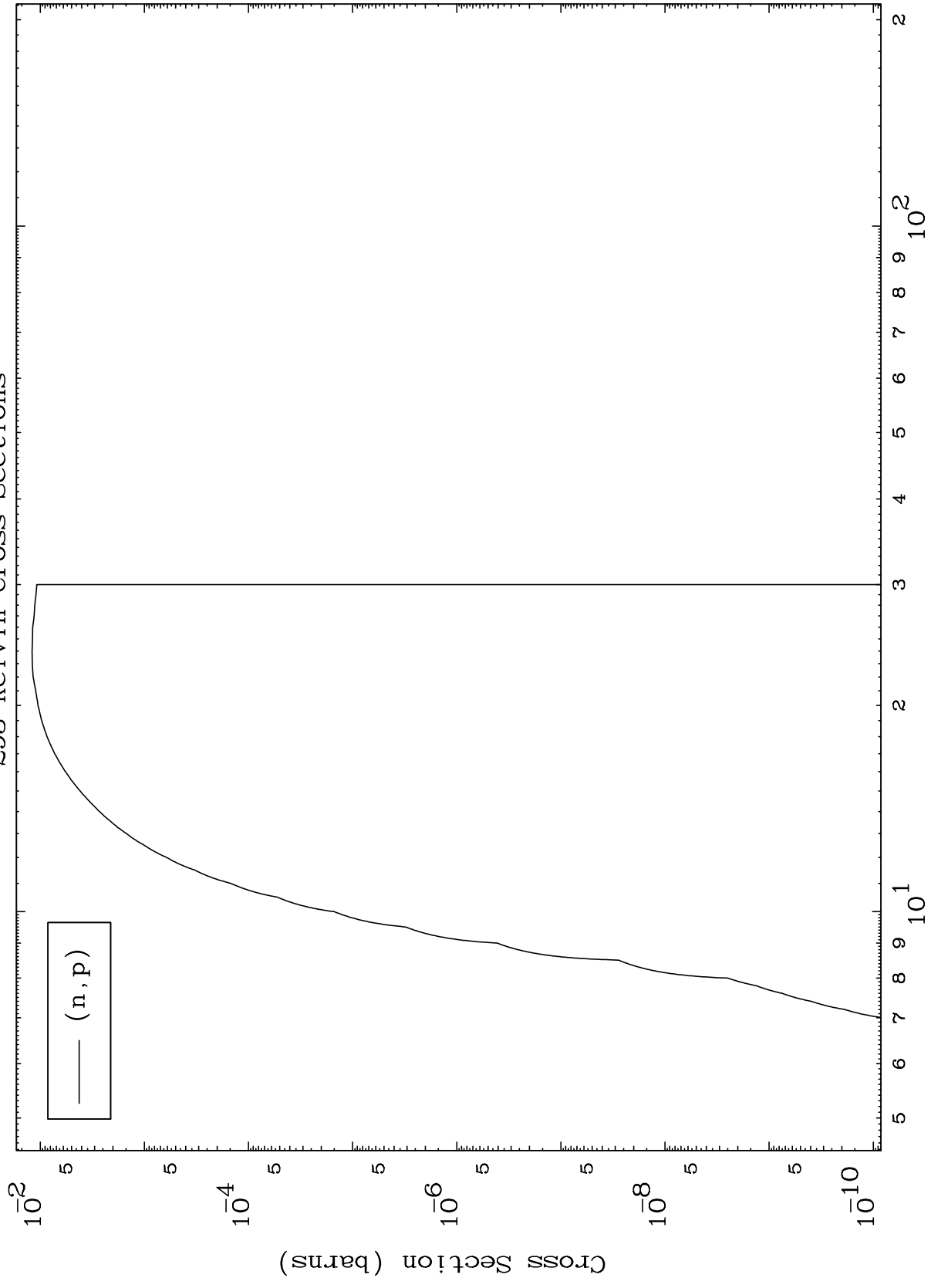
39-Y -98



MAT 3953

(n,p) Levels
293 Kelvin Cross Sections

39-Y -98



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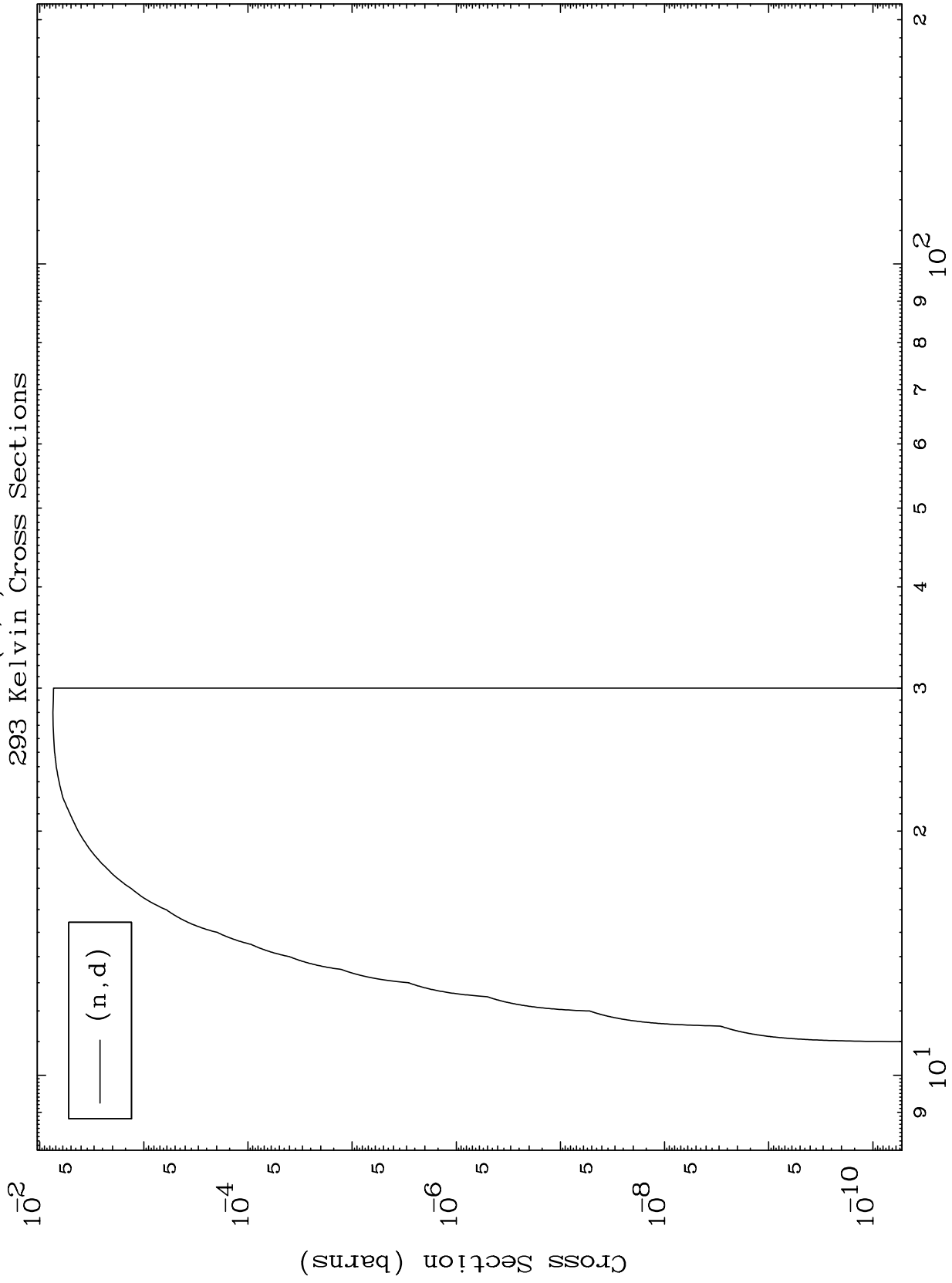
Incident Energy (MeV)

39-Y -98

MAT 3953

(n,d) Levels
293 Kelvin Cross Sections

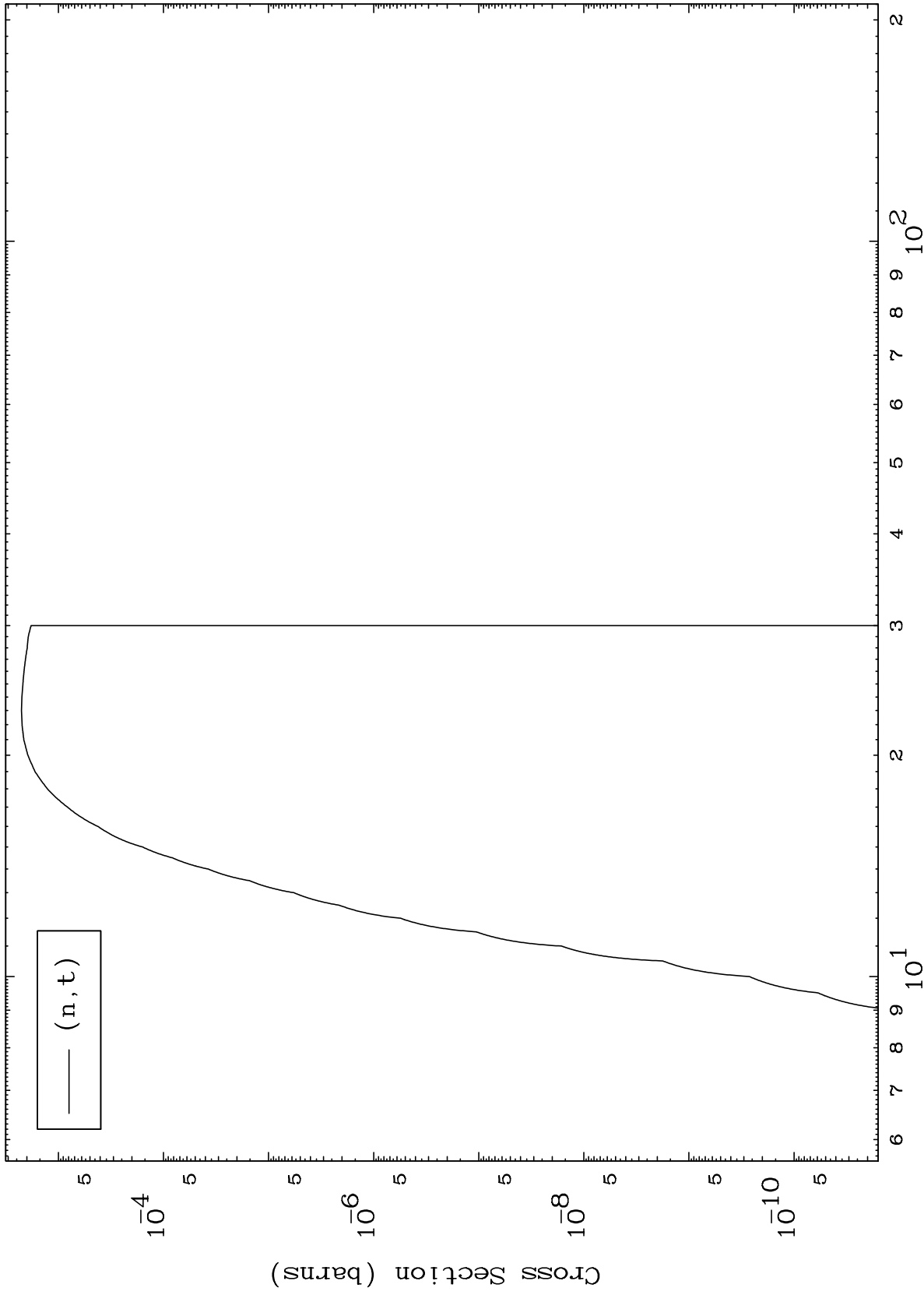
39-Y -98

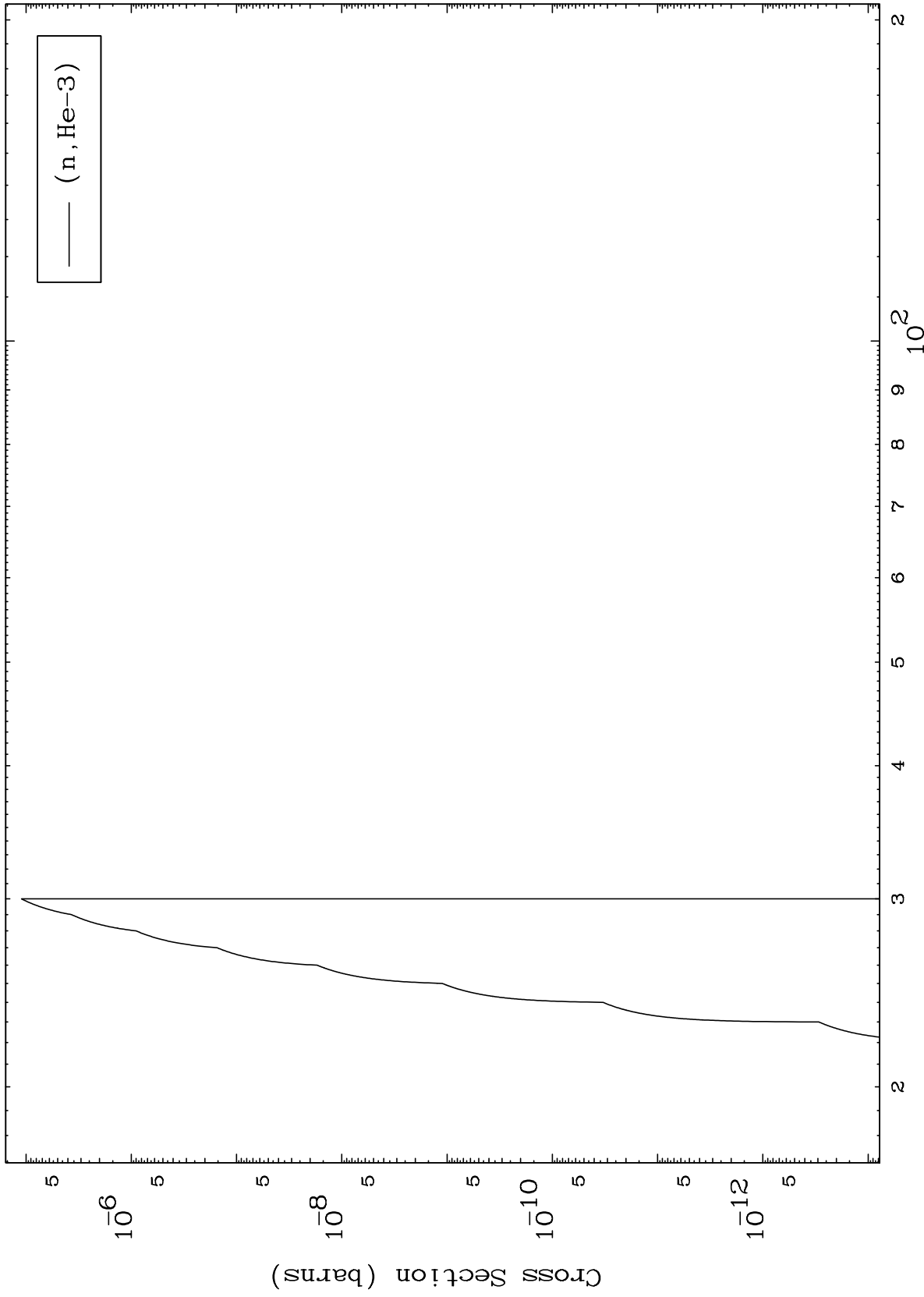


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Incident Energy (MeV)

39-Y -98

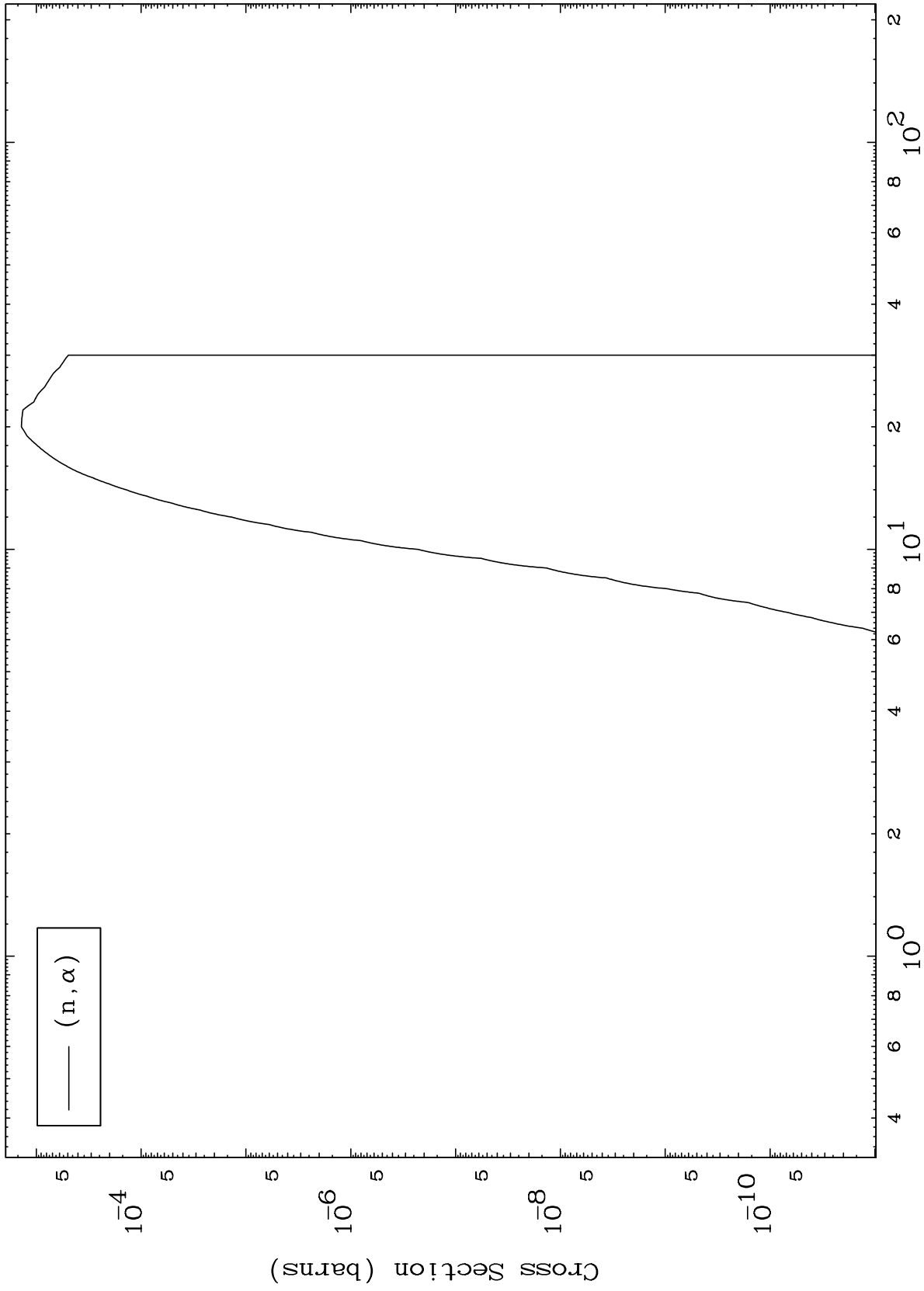




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(n,α) Levels
293 Kelvin Cross Sections

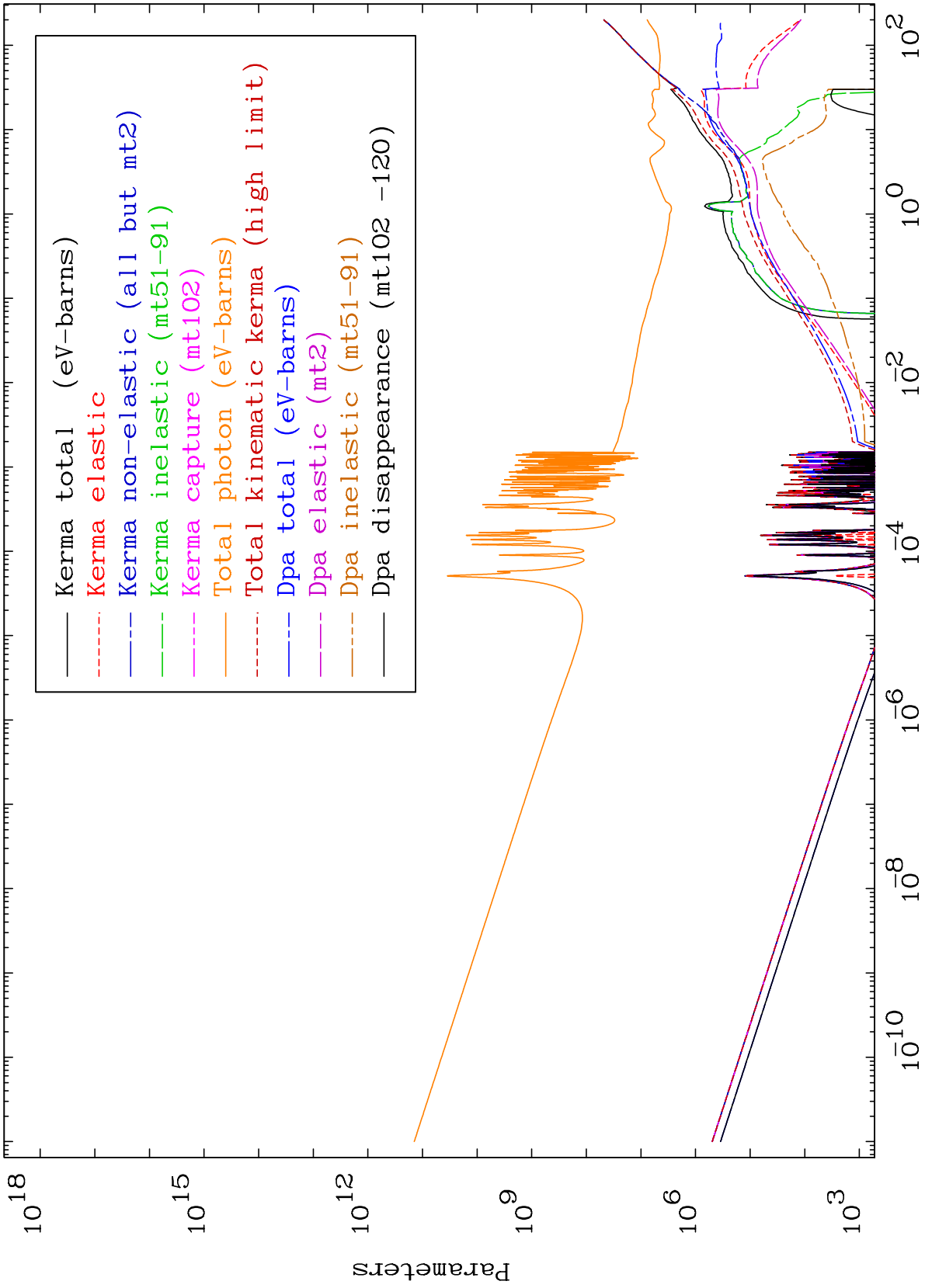
39-Y -98



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Incident Energy (MeV)

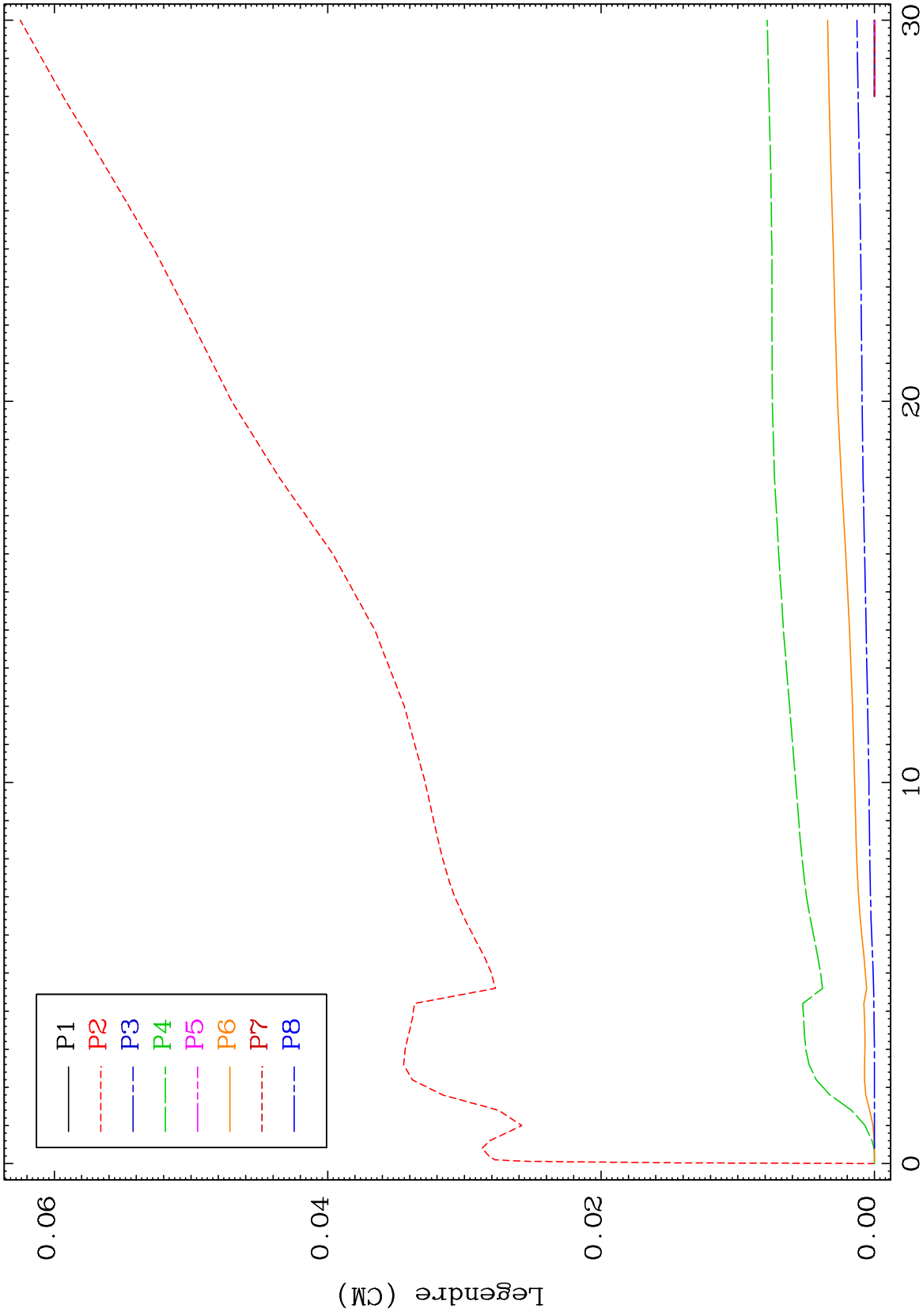
39-Y -98



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Elastic Legendre Coefficients

39-Y -98



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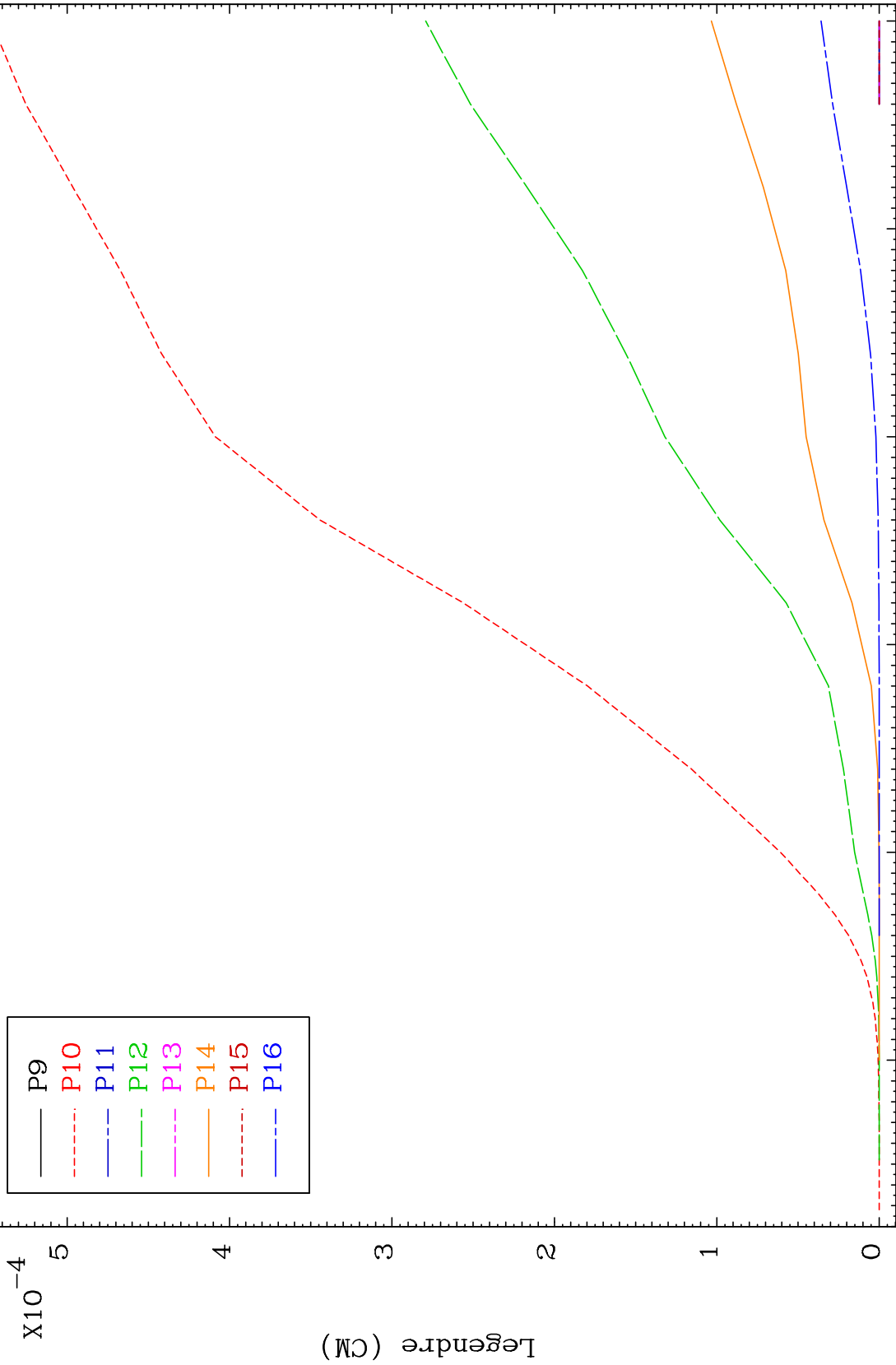
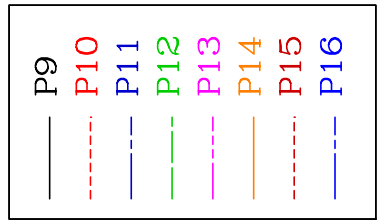
Incident Energy (MeV)

39-Y -98

MAT 3953

Elastic Legendre Coefficients

39-Y -98



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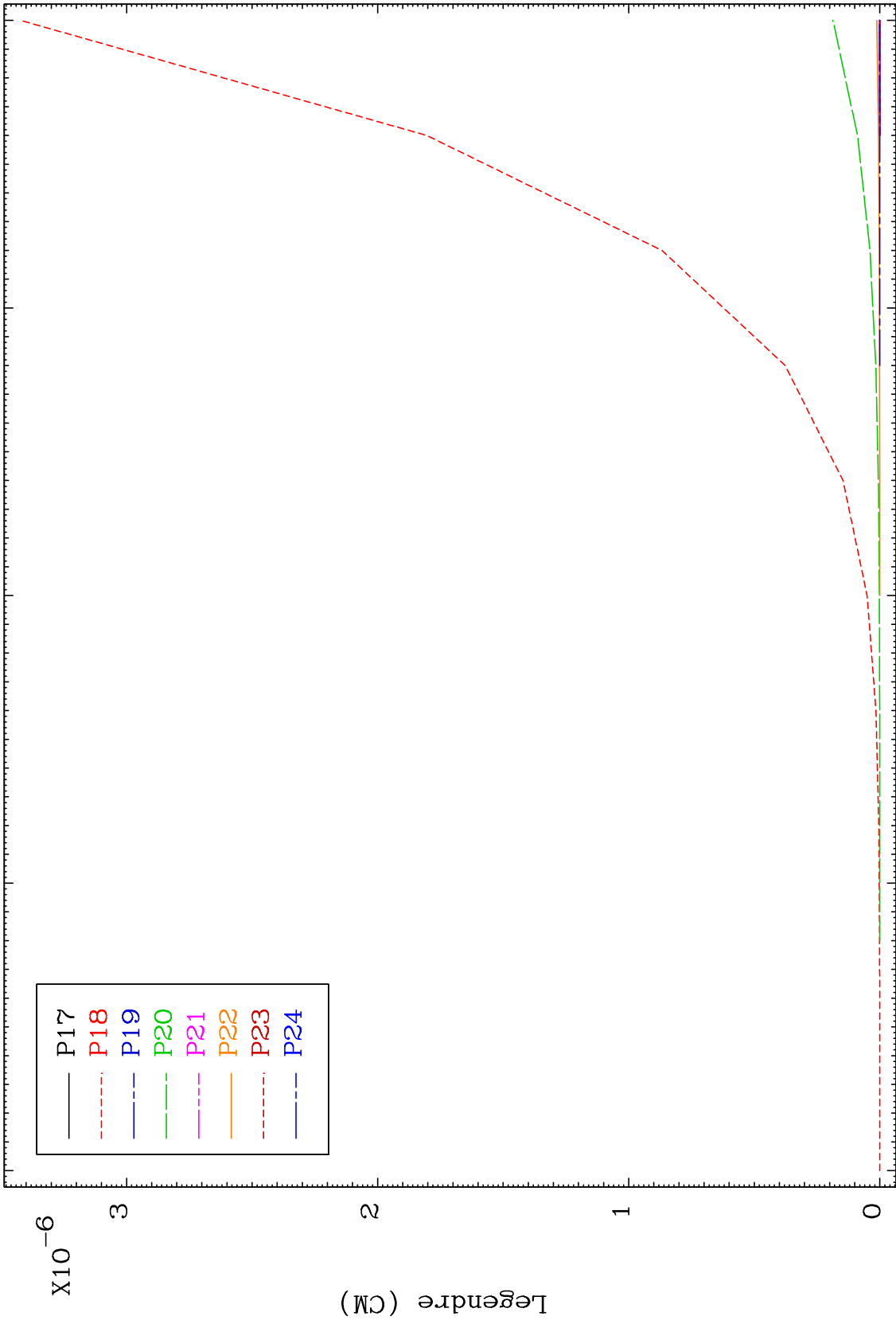
Incident Energy (MeV)

39-Y -98

MAT 3953

Elastic Legendre Coefficients

39-Y -98



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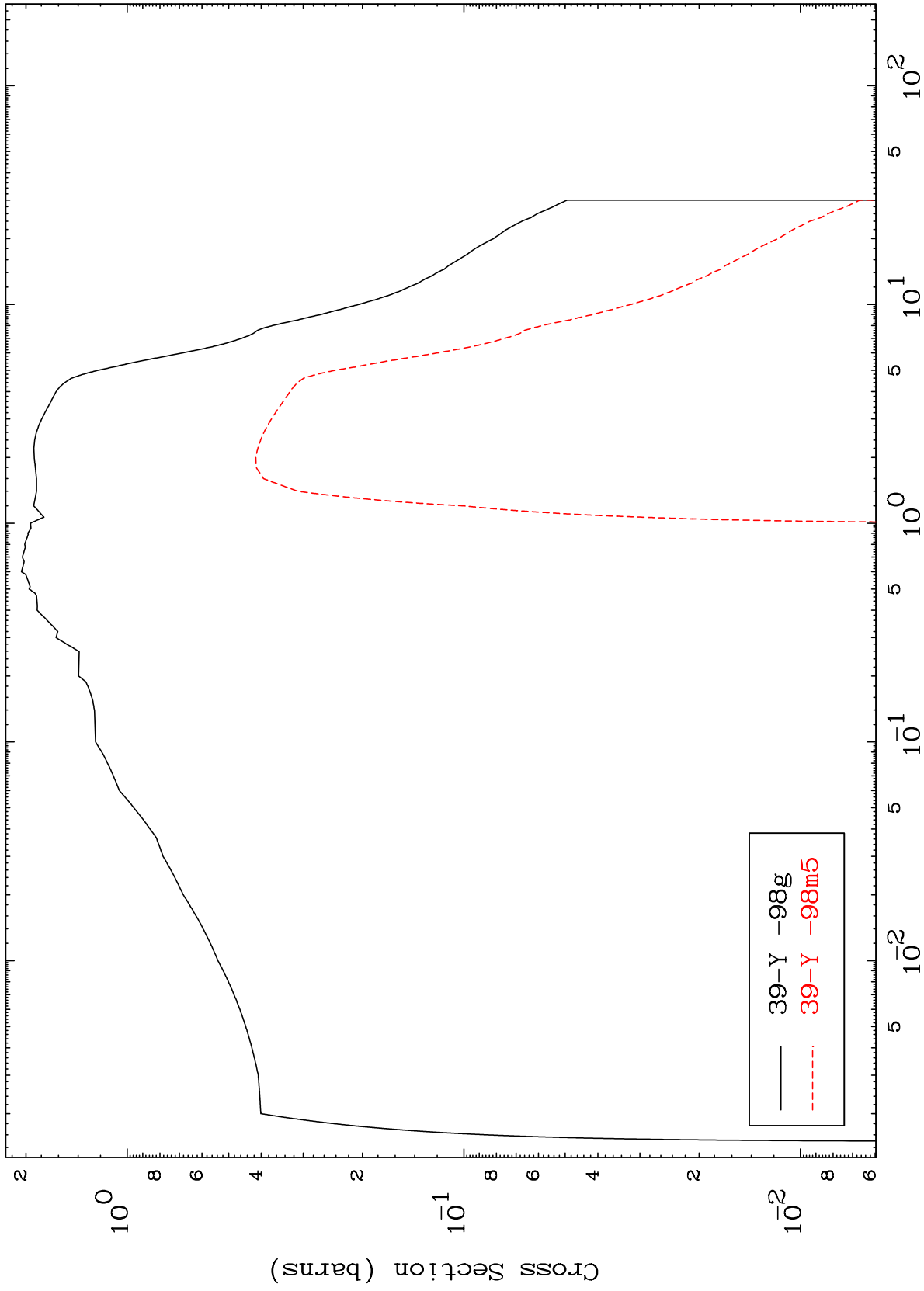
Incident Energy (MeV)

39-Y -98

MAT 3953

39-Y -98

Inelastic Radionuclide Production Cross Section



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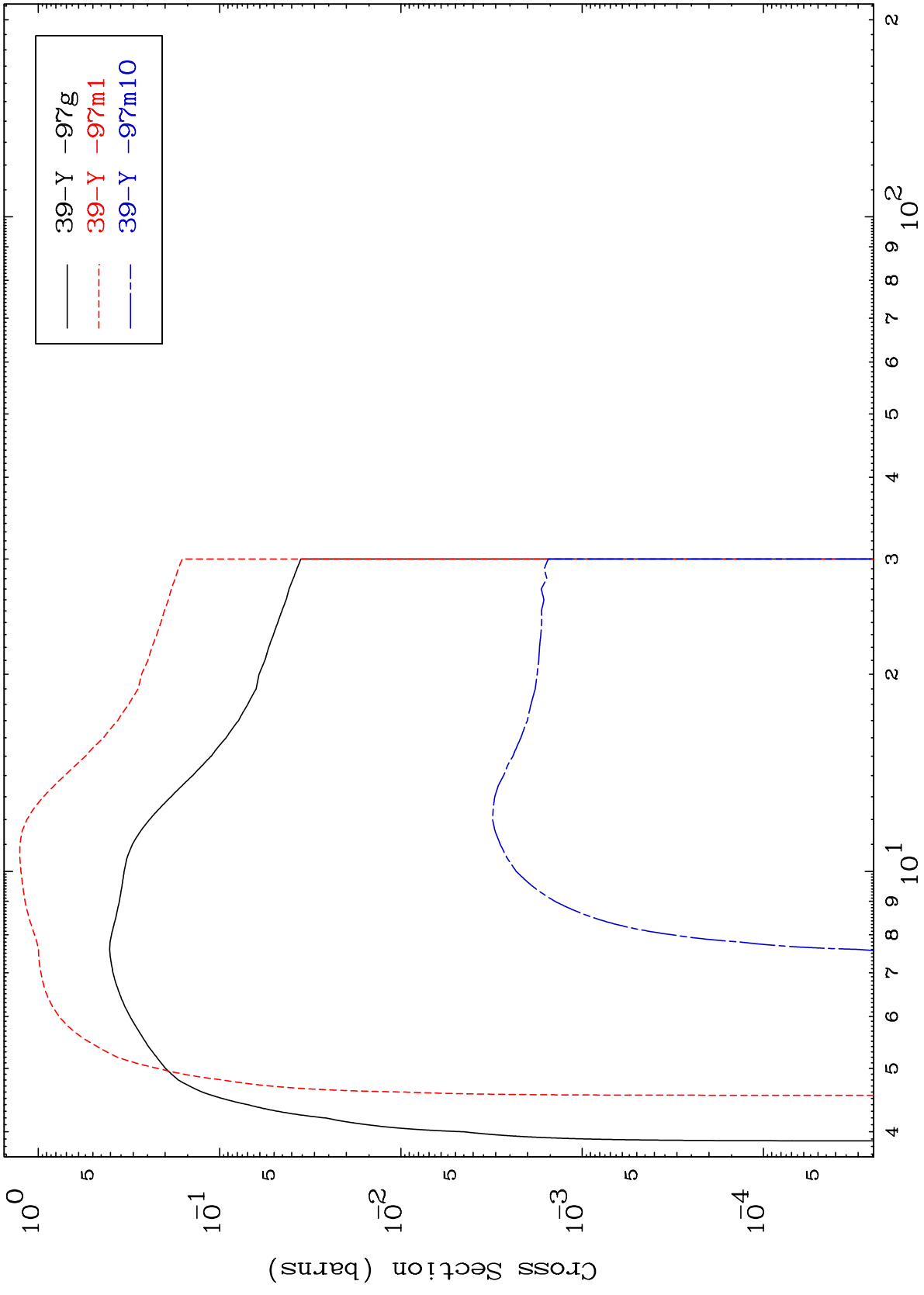
39-Y -98

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(n,2n)

39-Y -98

Radionuclide Production Cross Section



39-Y -97g
39-Y -97m1
39-Y -97m10

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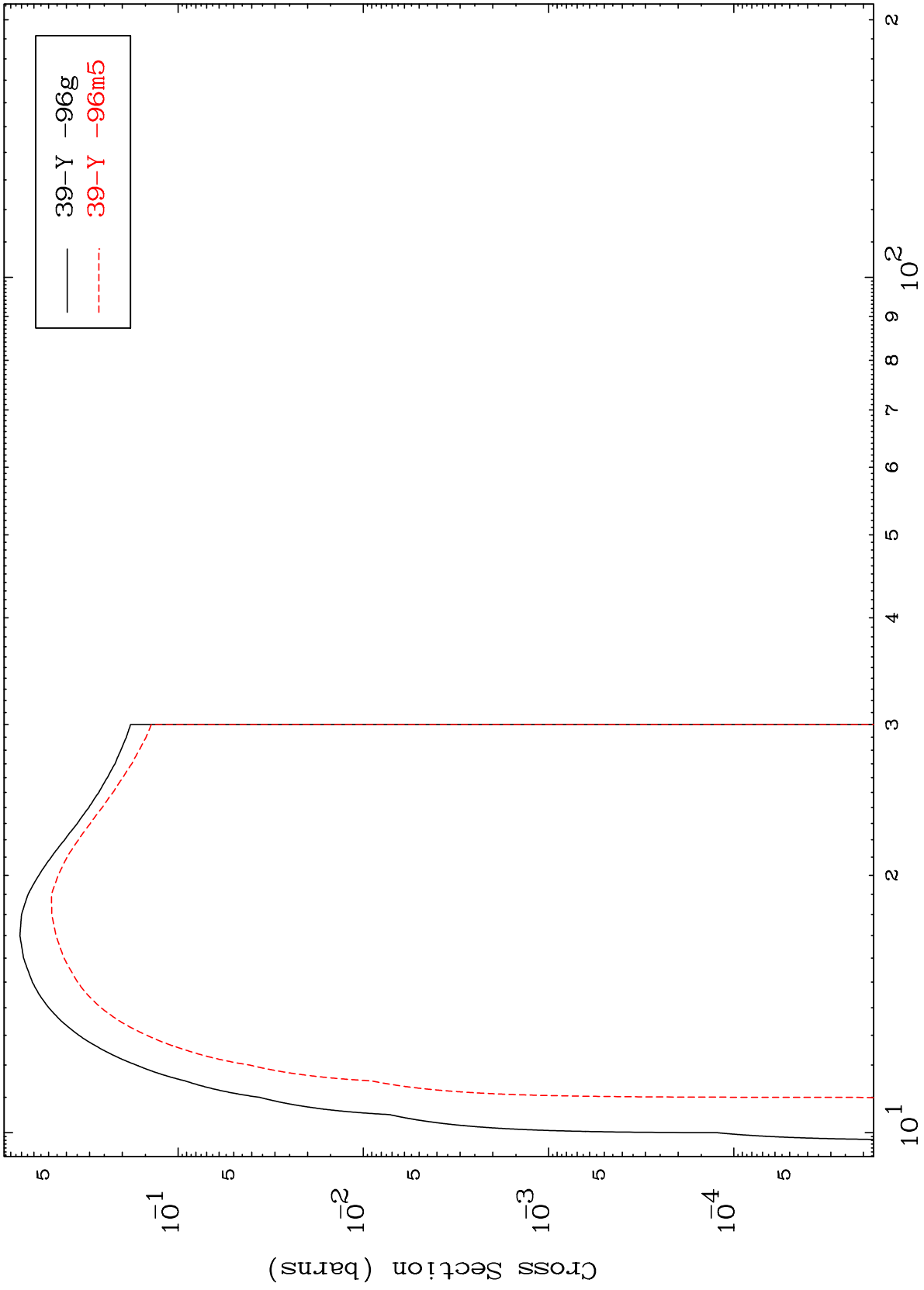
Incident Energy (MeV)

39-Y -98

MAT 3953

39-Y -98

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -98