

Program EVALPLOT
(Version 2015-2)

by

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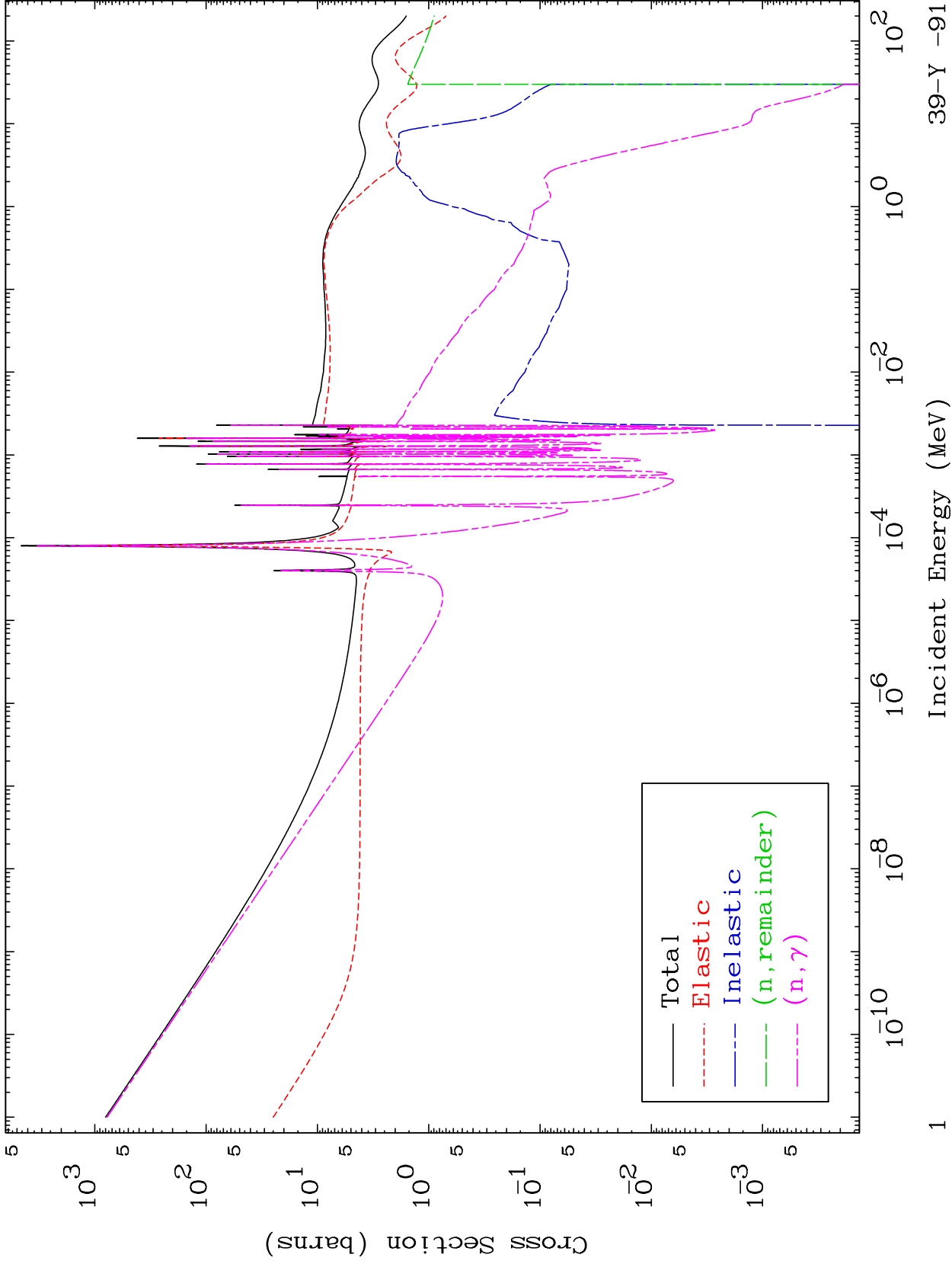
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

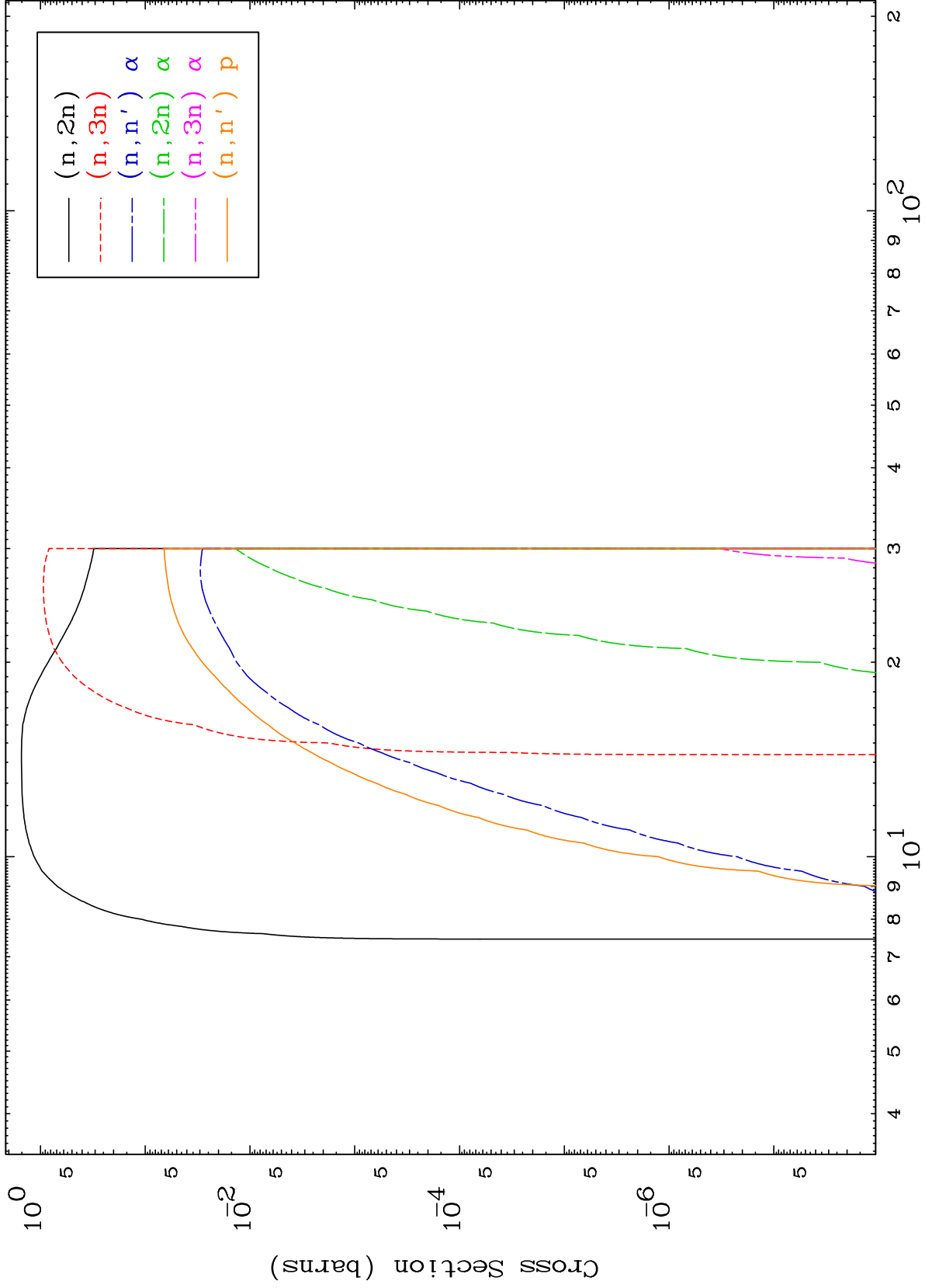
MAT 3932

Major
293 Kelvin Cross Sections

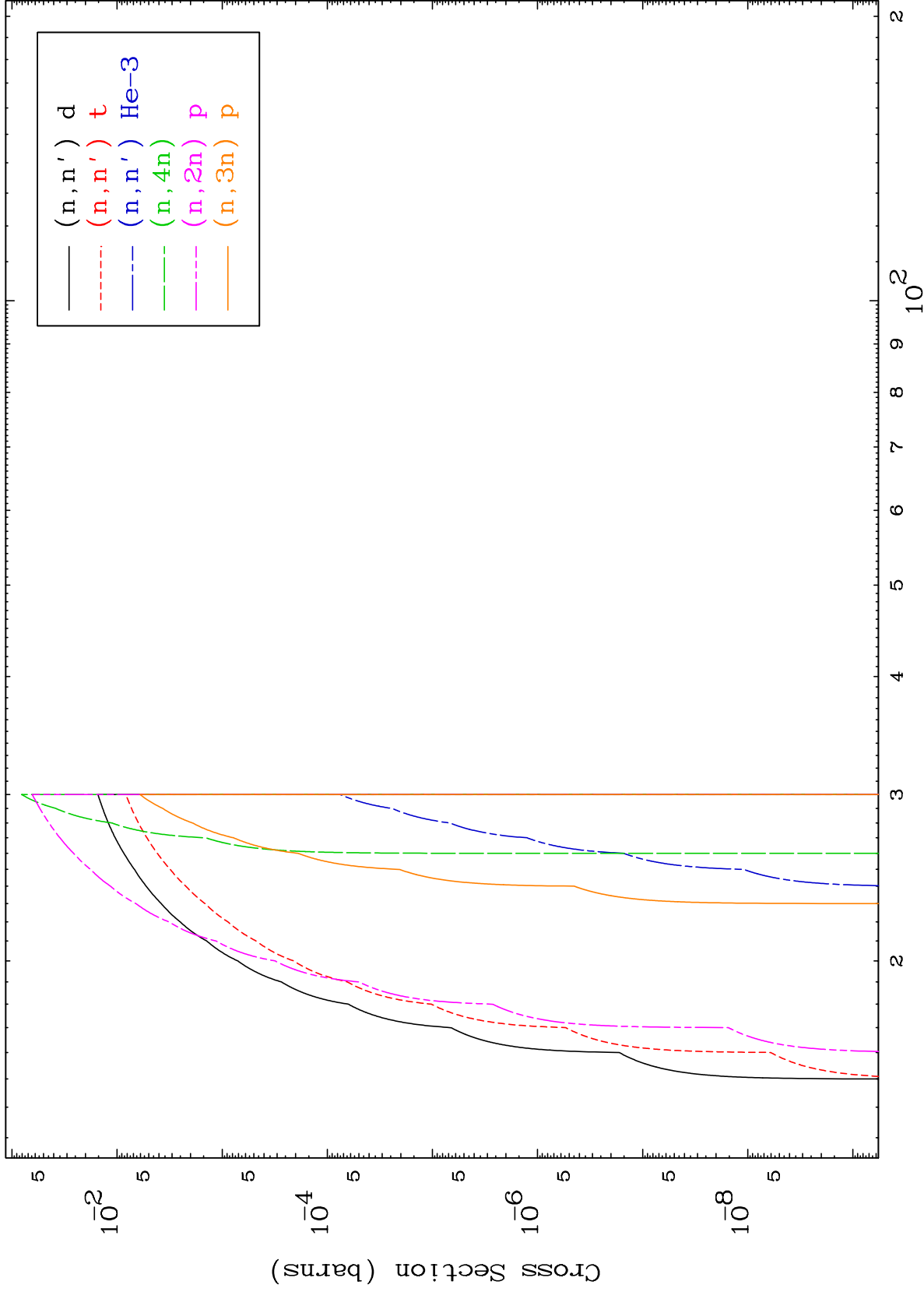
39-Y -91

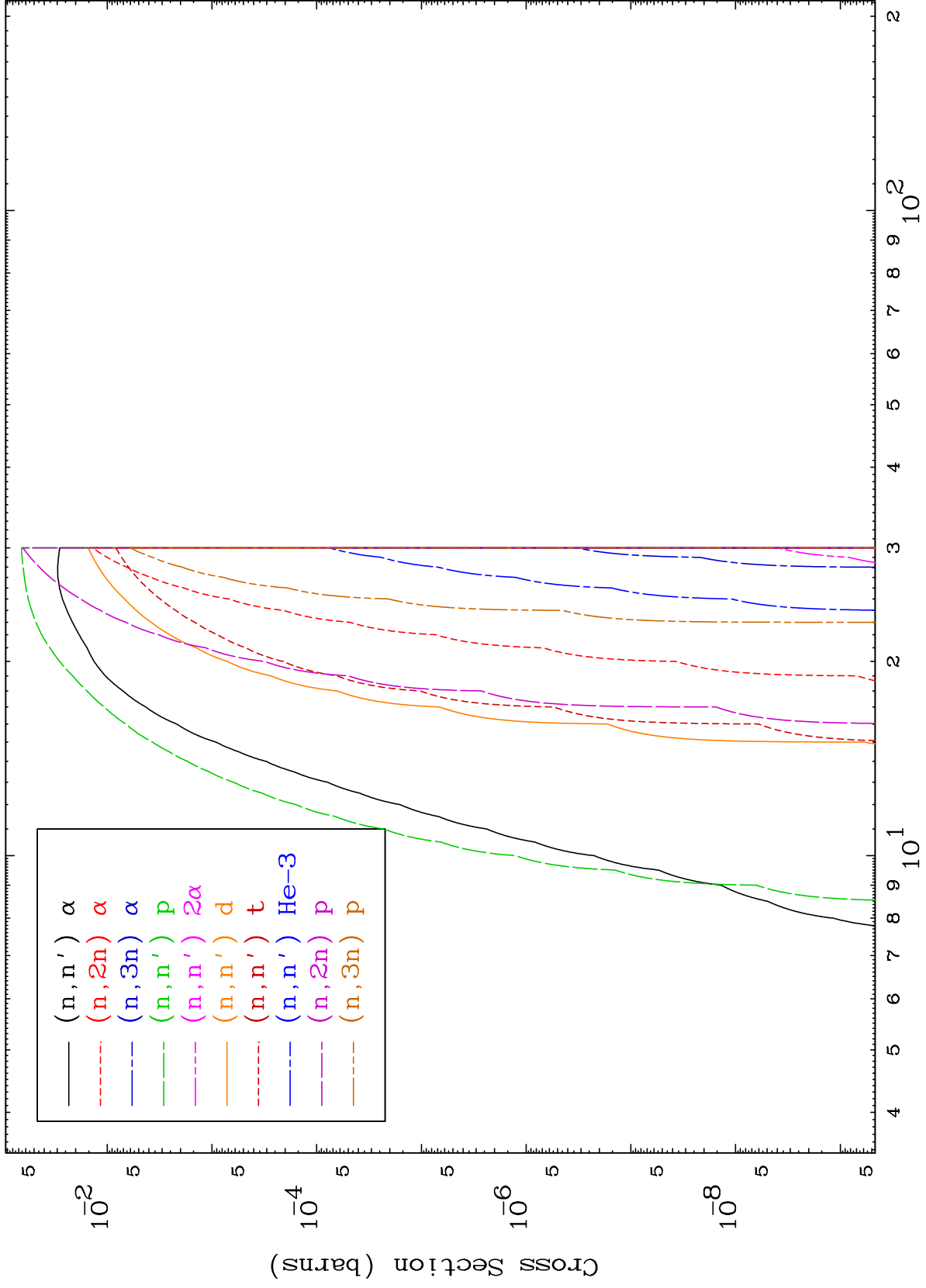


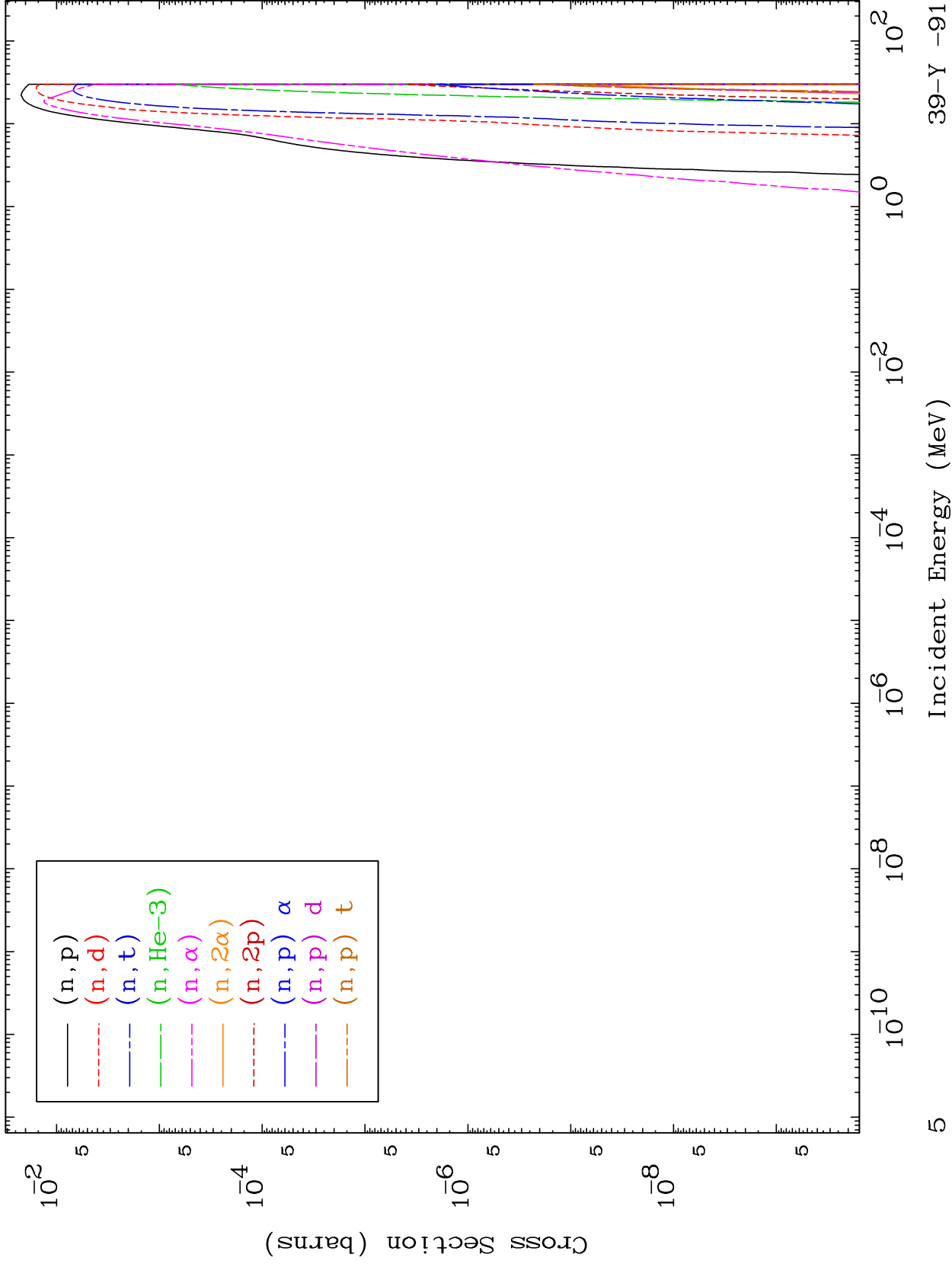
Neutron Production
293 Kelvin Cross Sections

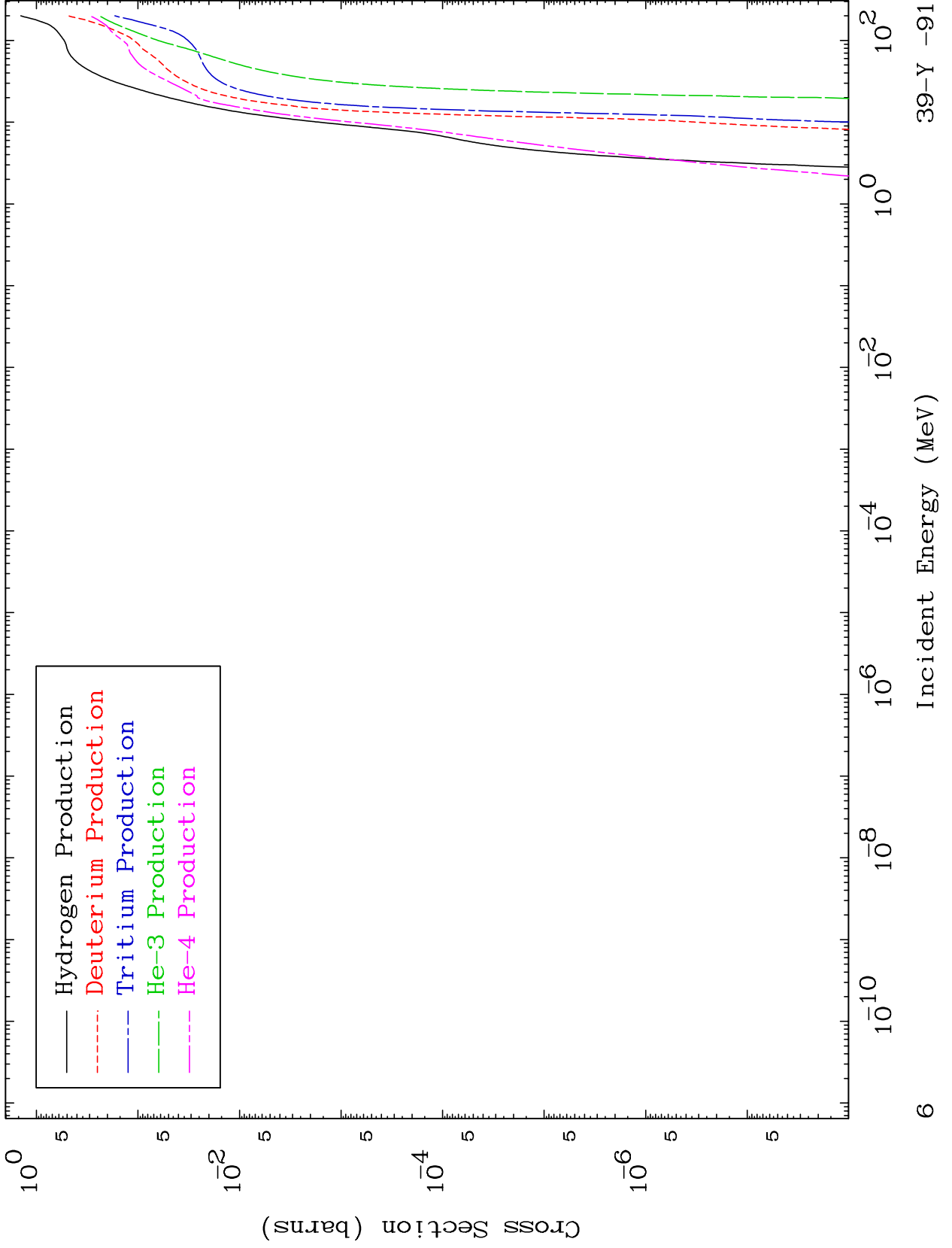


Neutron Production
293 Kelvin Cross Sections





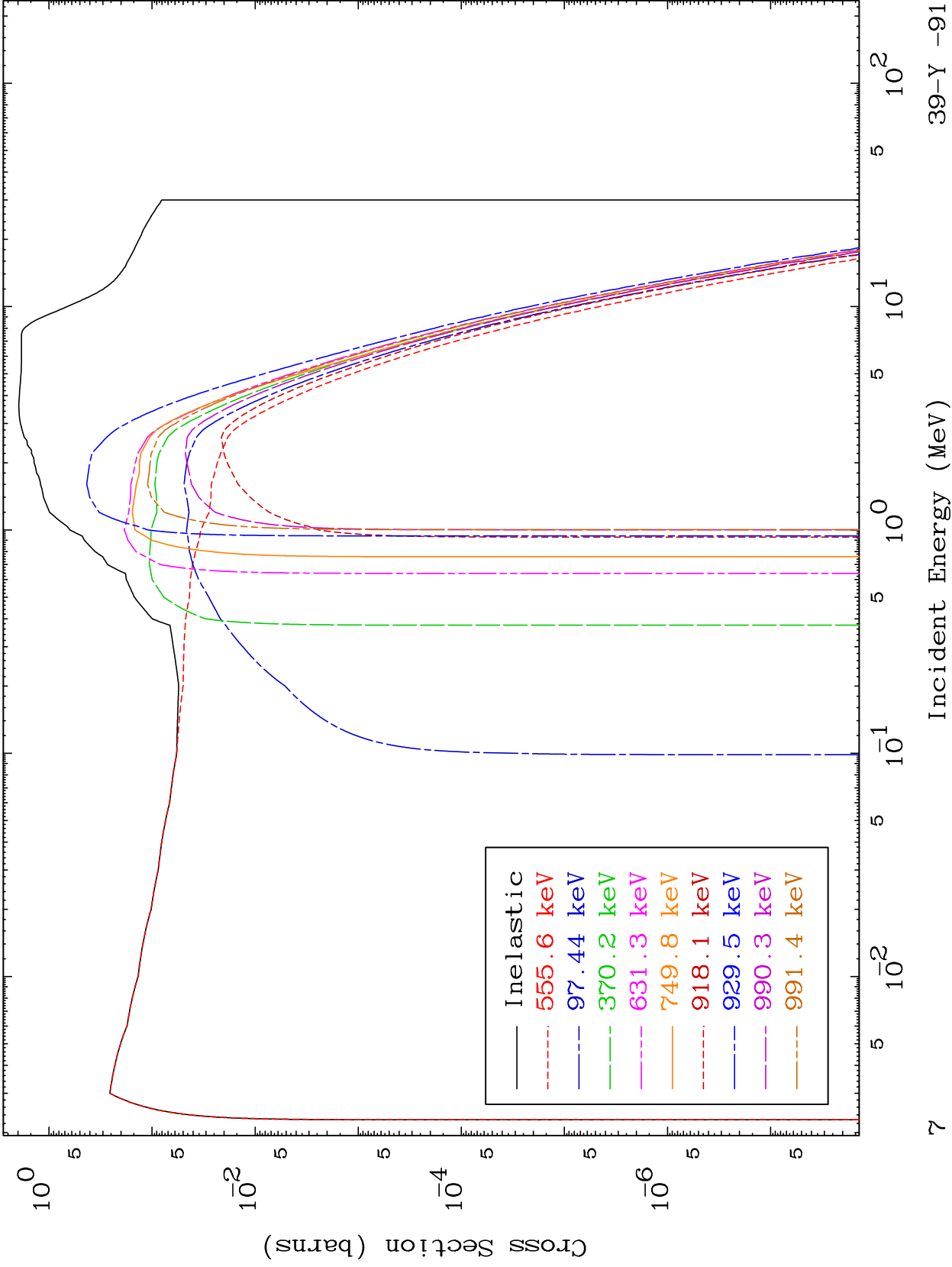




MAT 3932

(n,n') Level
293 Kelvin Cross Sections

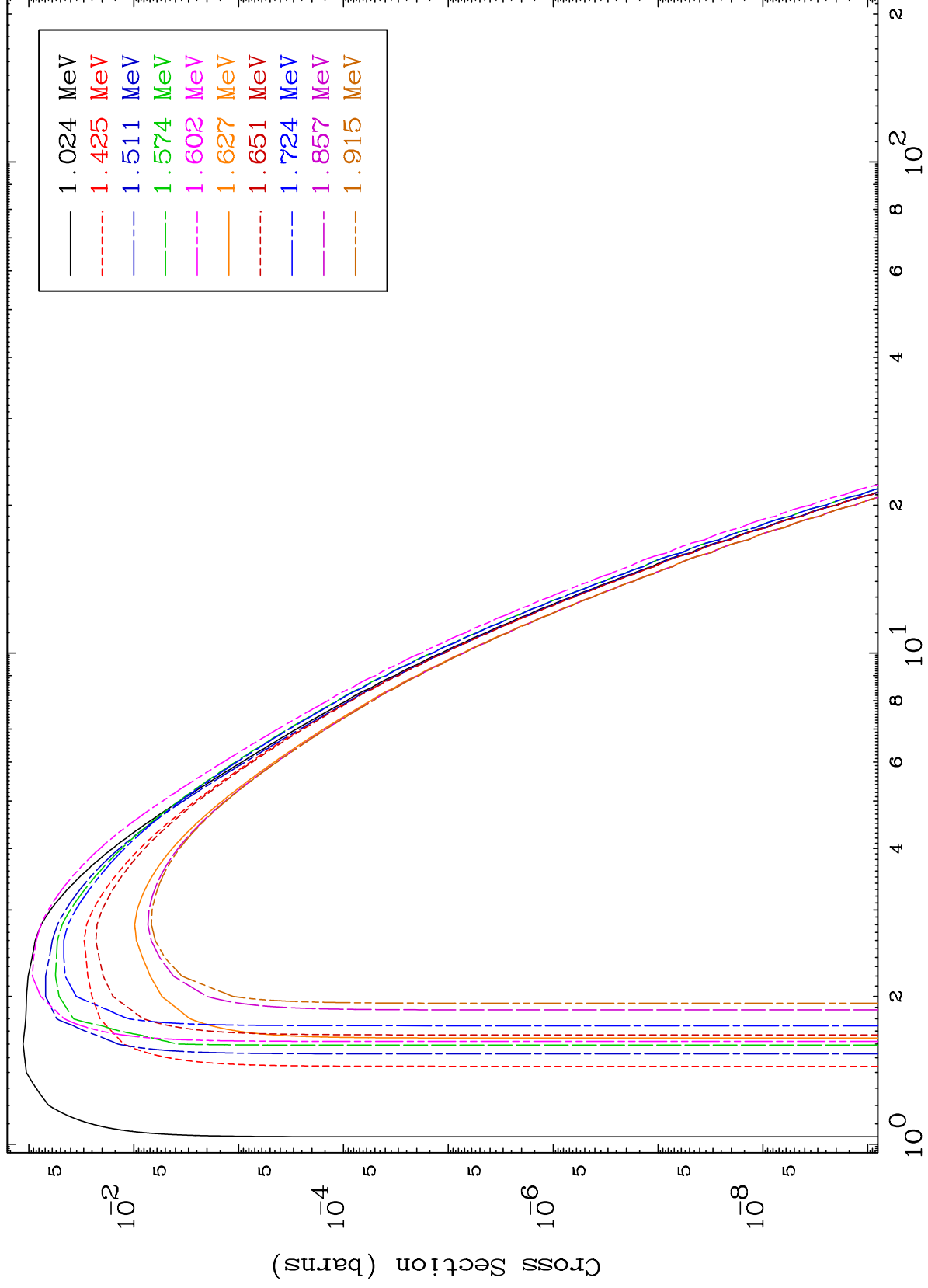
39-Y -91



MAT 3932

(n,n') Level
293 Kelvin Cross Sections

39-Y -91



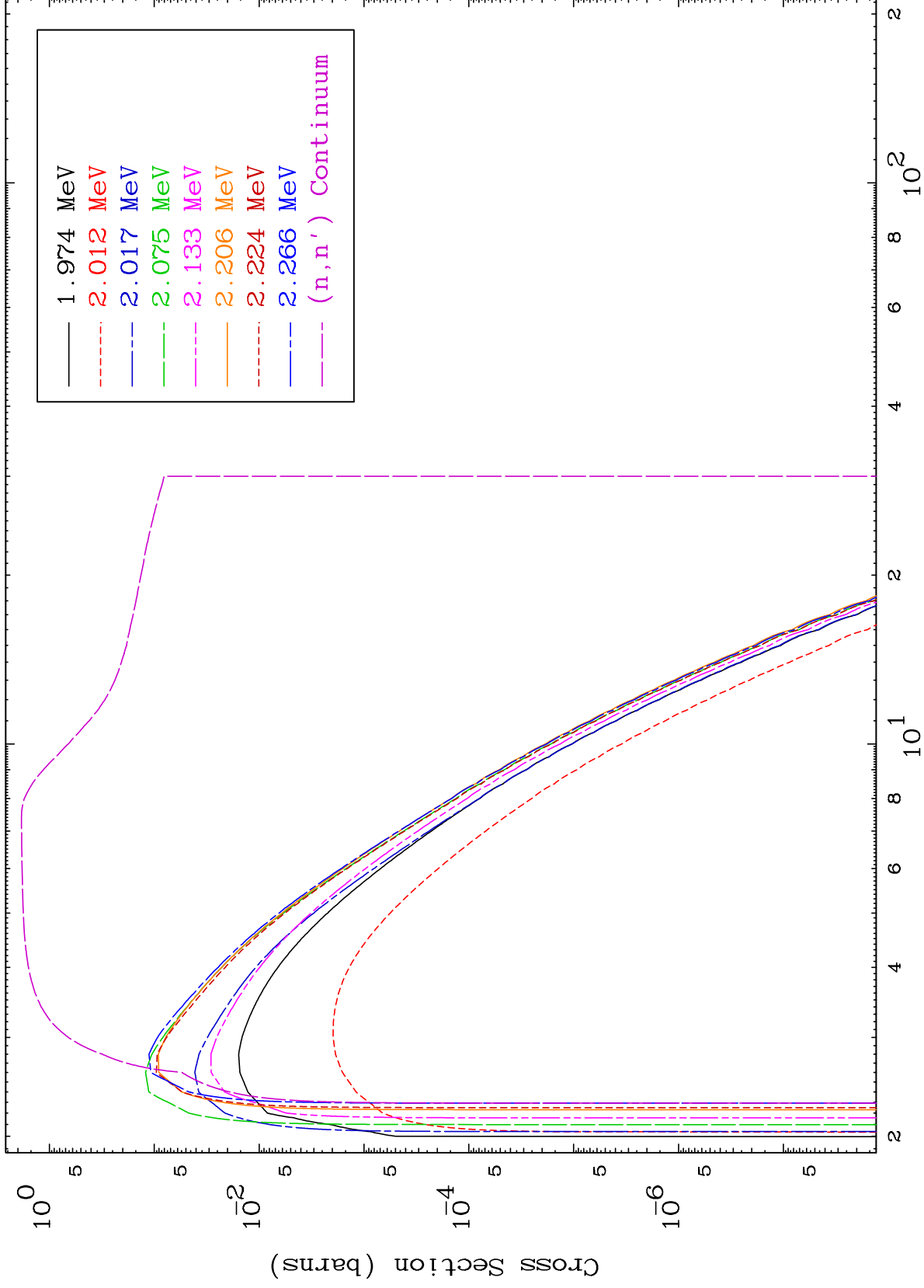
Incident Energy (MeV)

39-Y -91

MAT 3932

(n,n') Level
293 Kelvin Cross Sections

39-Y -91



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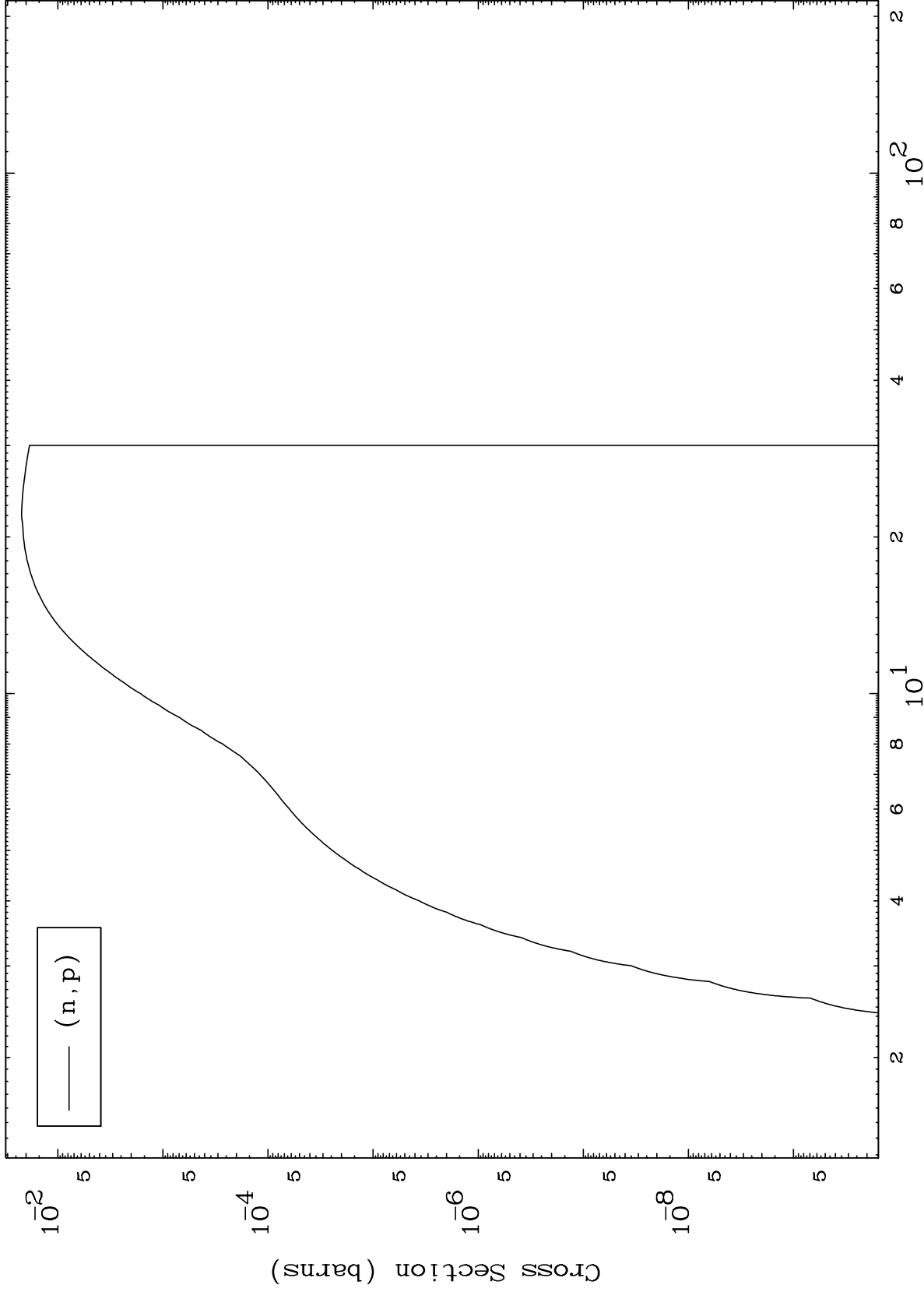
Incident Energy (MeV)

39-Y -91

MAT 3932

(n,p) Levels
293 Kelvin Cross Sections

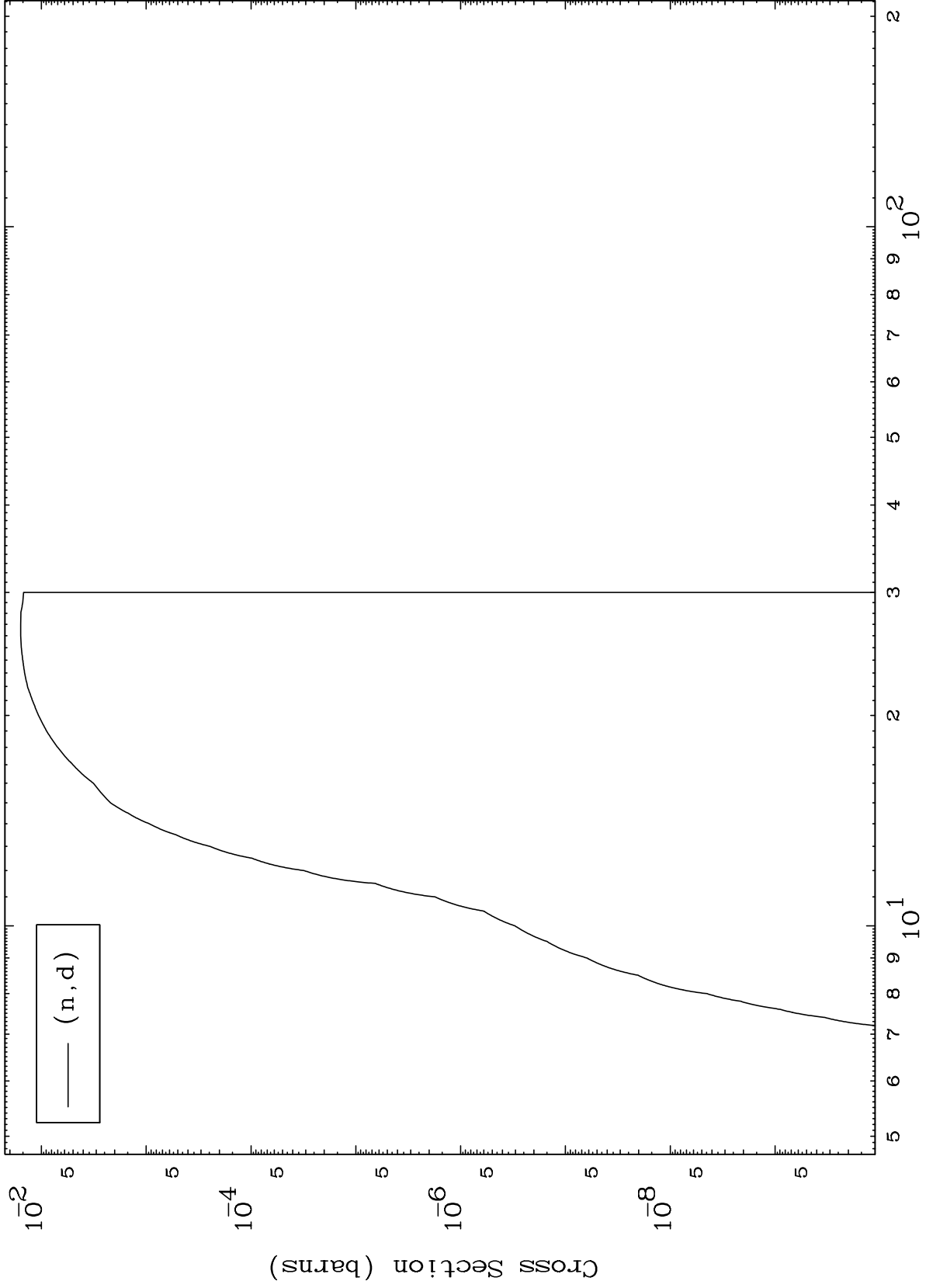
39-Y -91

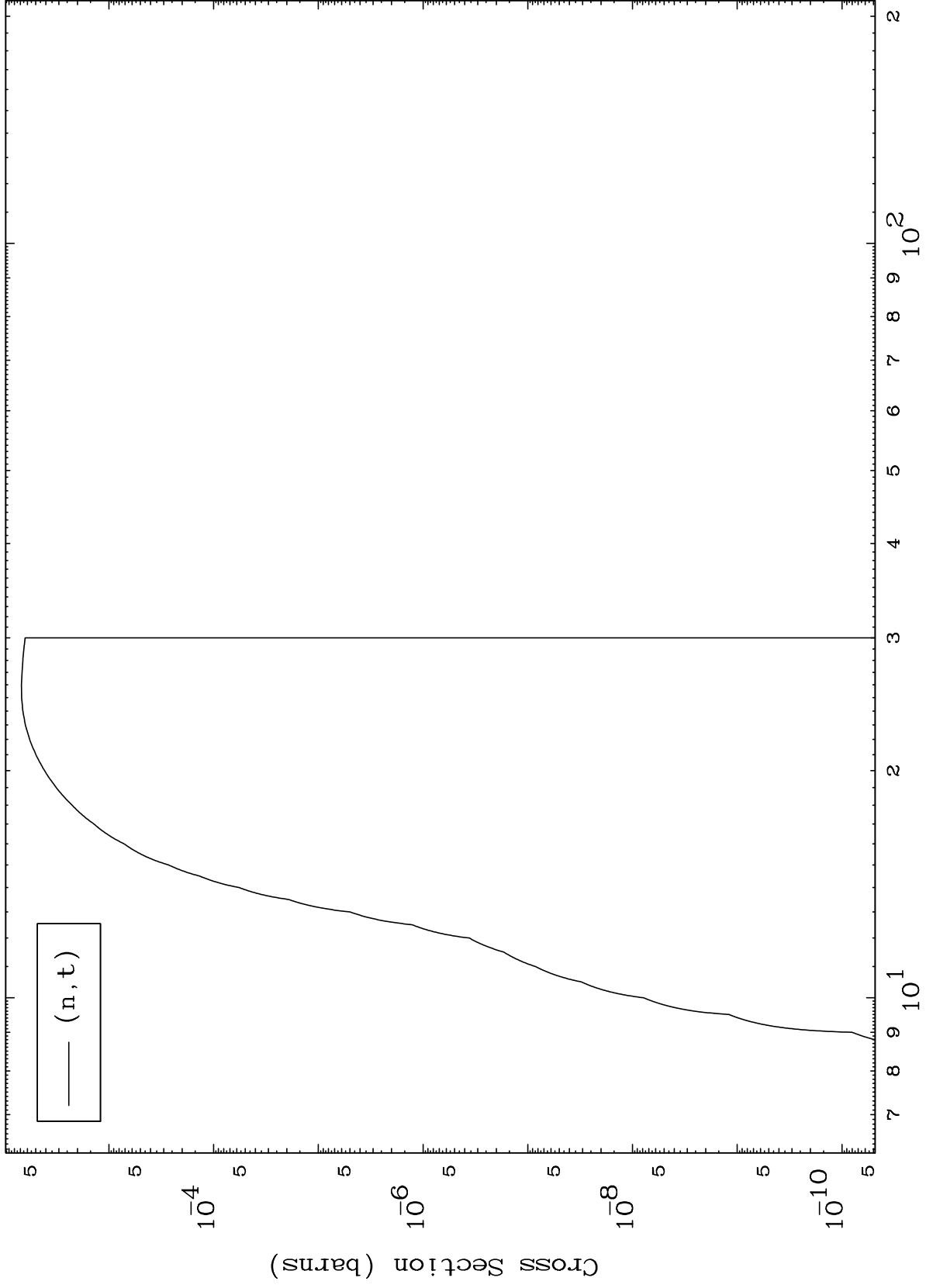


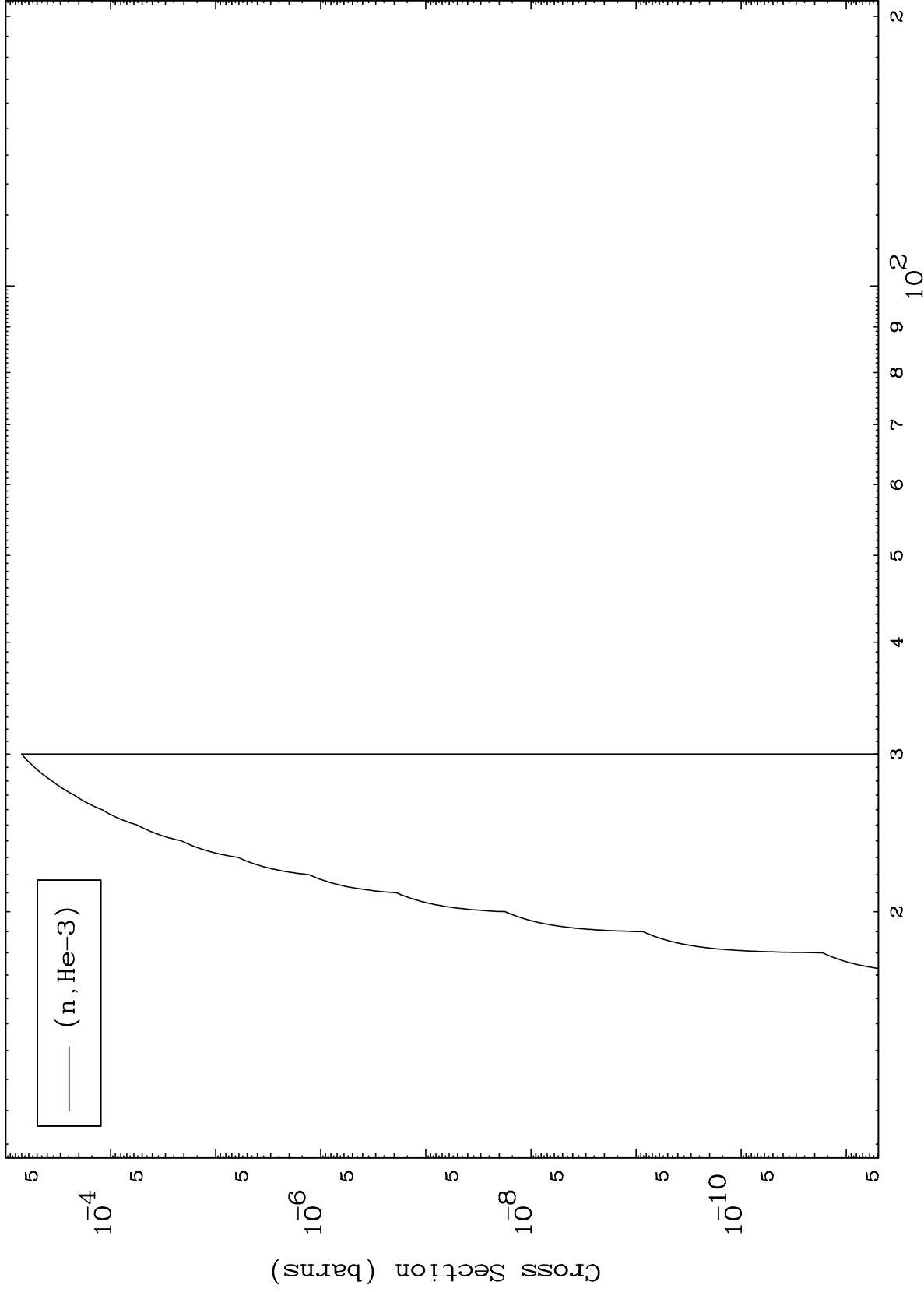
10

Incident Energy (MeV)

39-Y -91



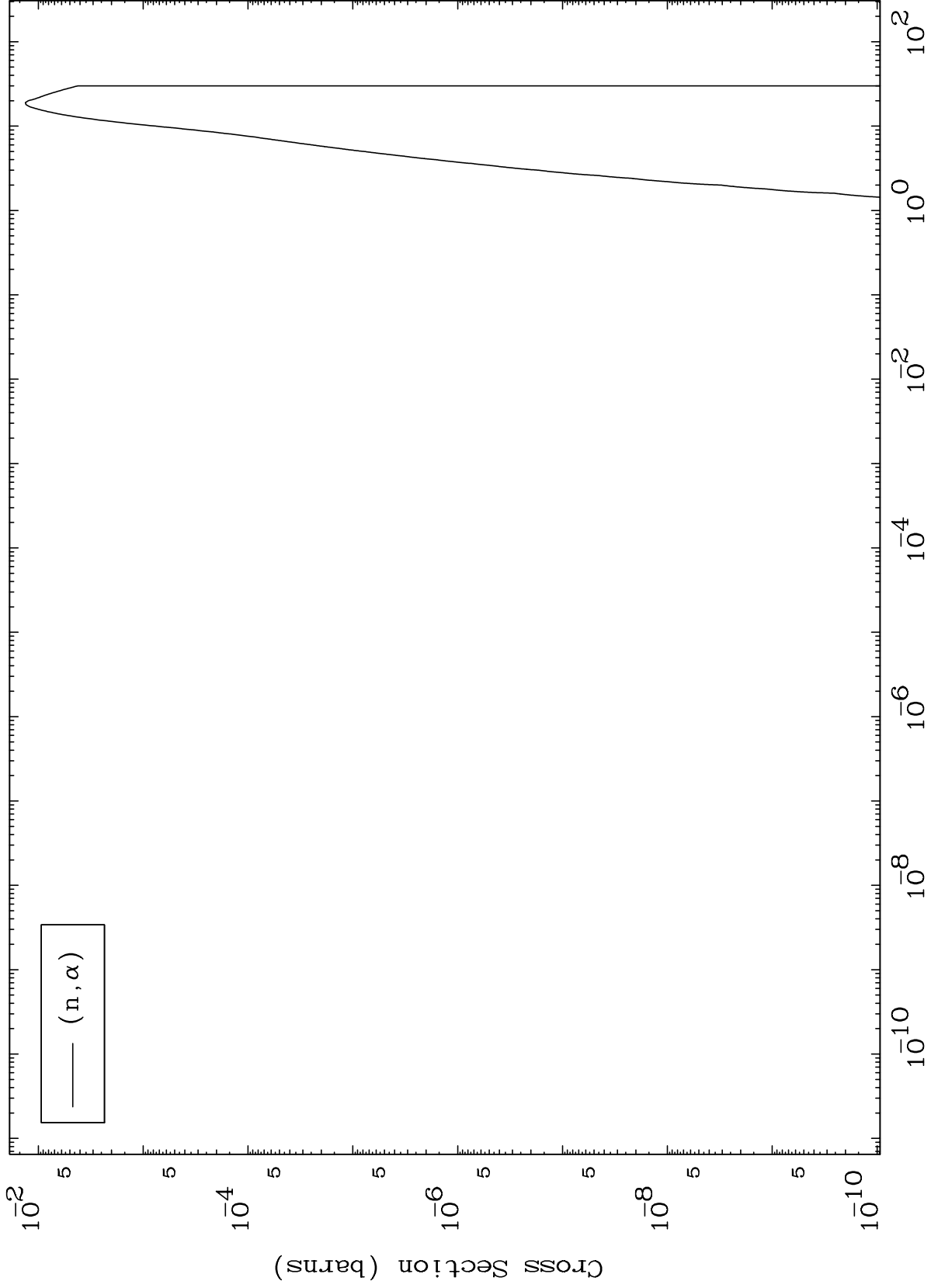




MAT 3932

(n, α) Levels
293 Kelvin Cross Sections

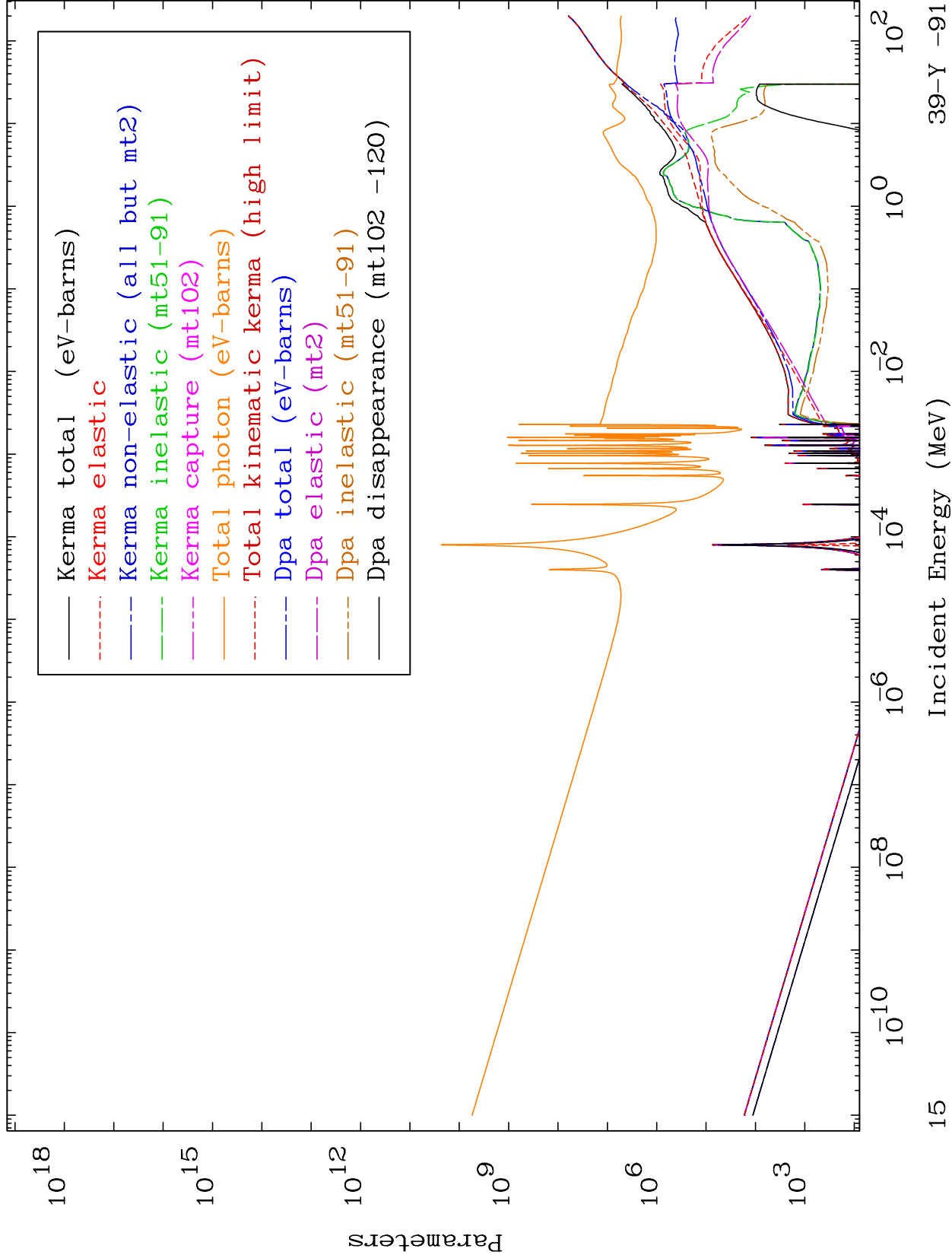
39-Y -91



14

Incident Energy (MeV)

39-Y -91



MAT 3932

Elastic Legendre Coefficients

39-Y -91



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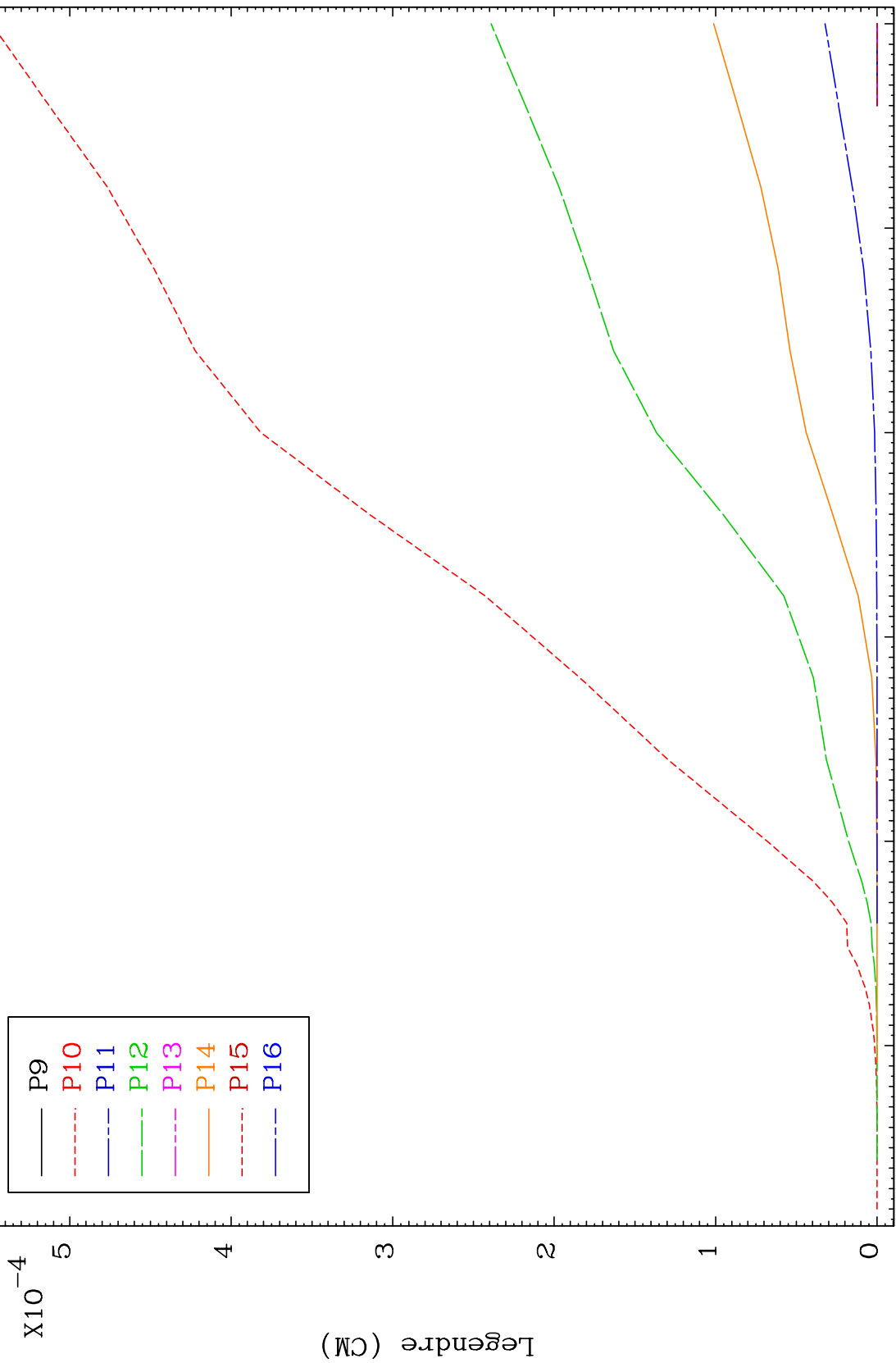
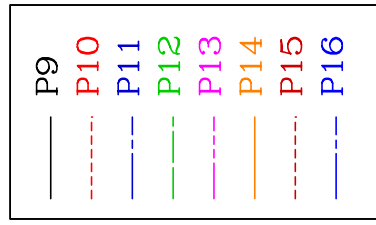
Incident Energy (MeV)

39-Y -91

MAT 3932

Elastic Legendre Coefficients

39-Y -91



17

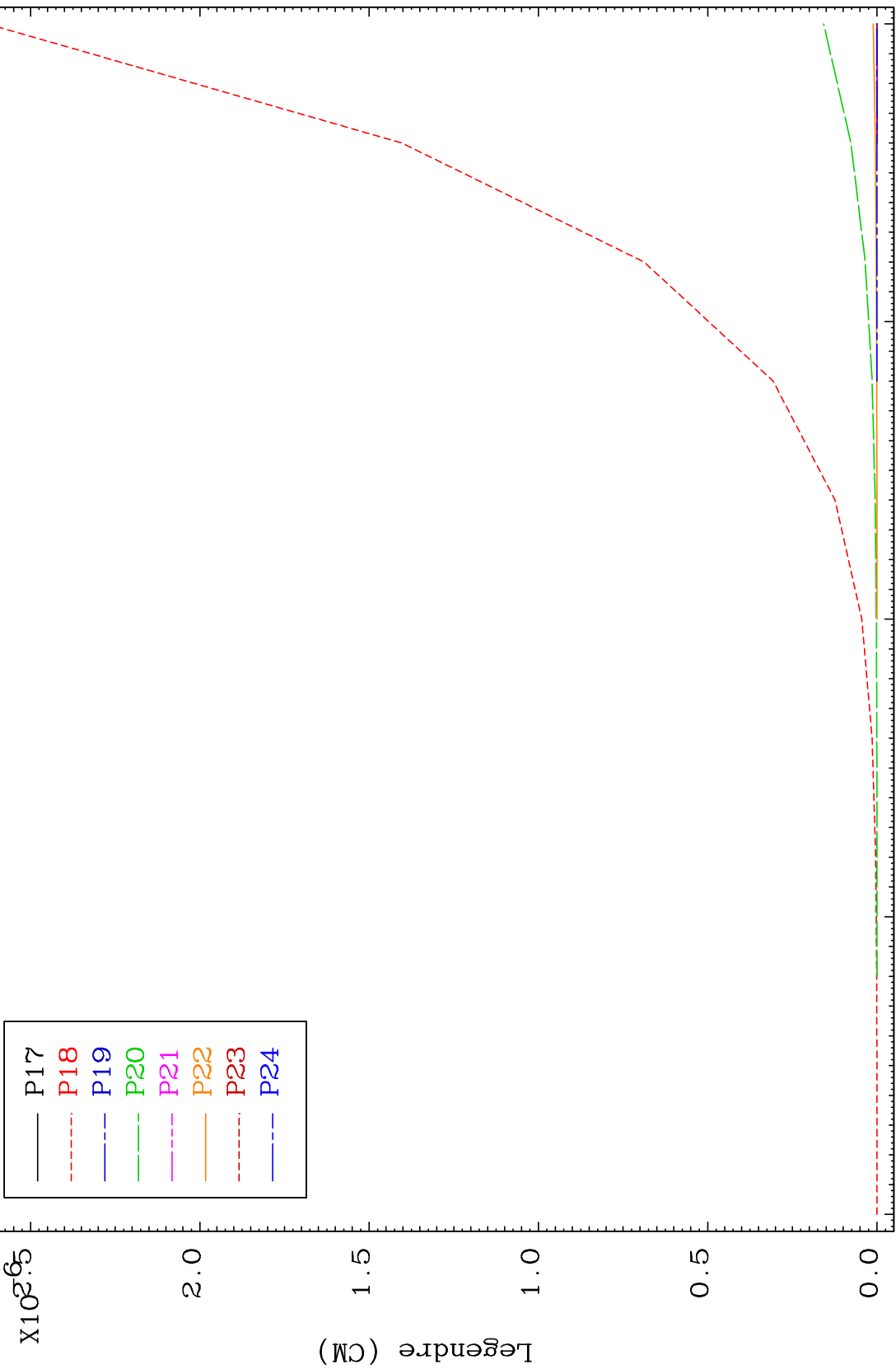
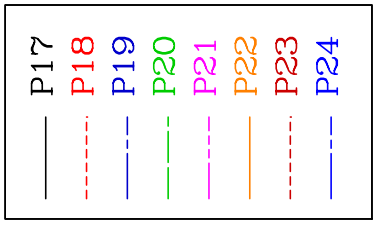
Incident Energy (MeV)

39-Y -91

MAT 3932

Elastic Legendre Coefficients

39-Y -91



18

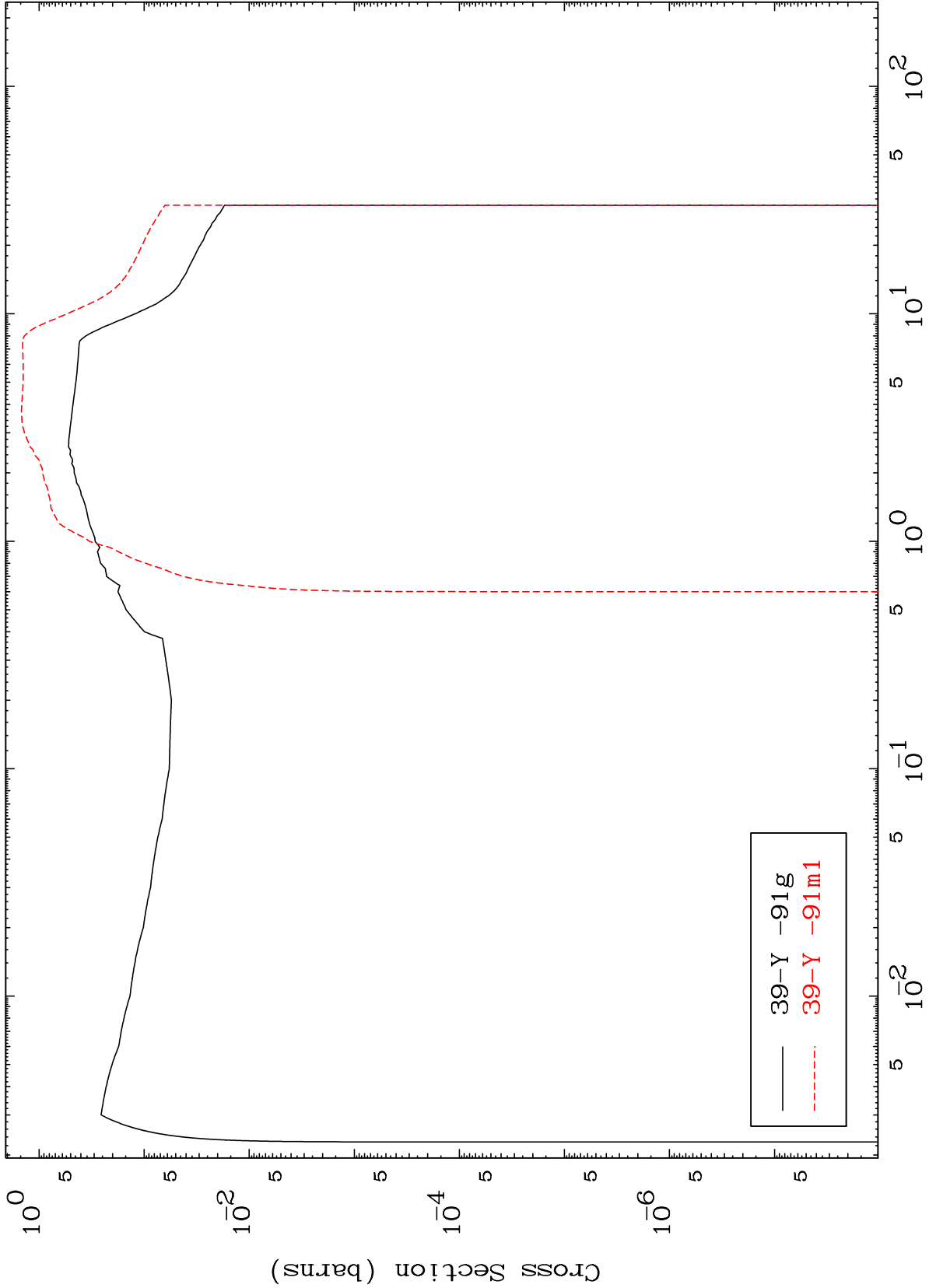
Incident Energy (MeV)

39-Y -91

MAT 3932

39-Y -91

Inelastic
Radionuclide Production Cross Section



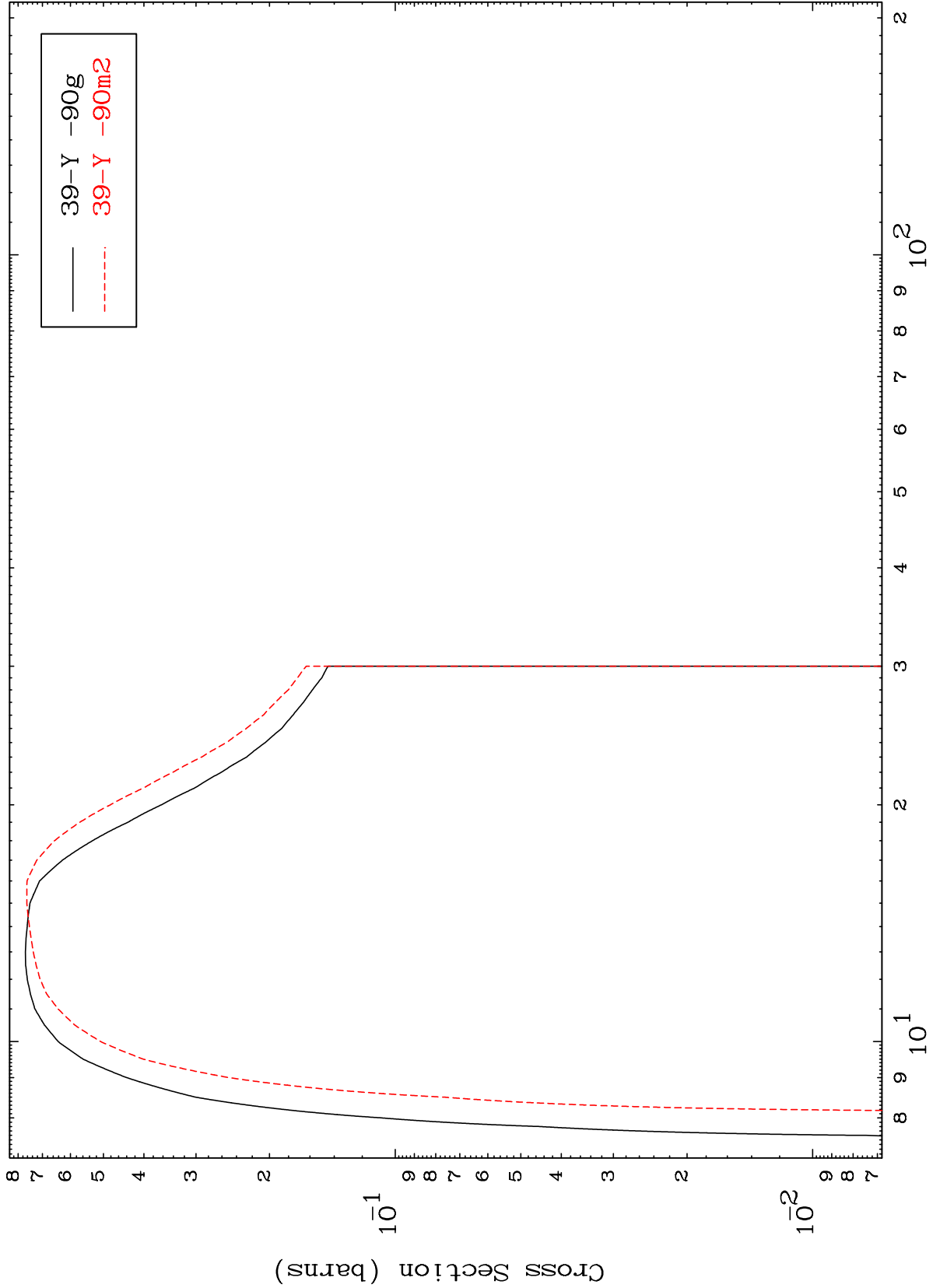
19

39-Y -91

MAT 3932

39-Y -91

(n,2n)
Radionuclide Production Cross Section



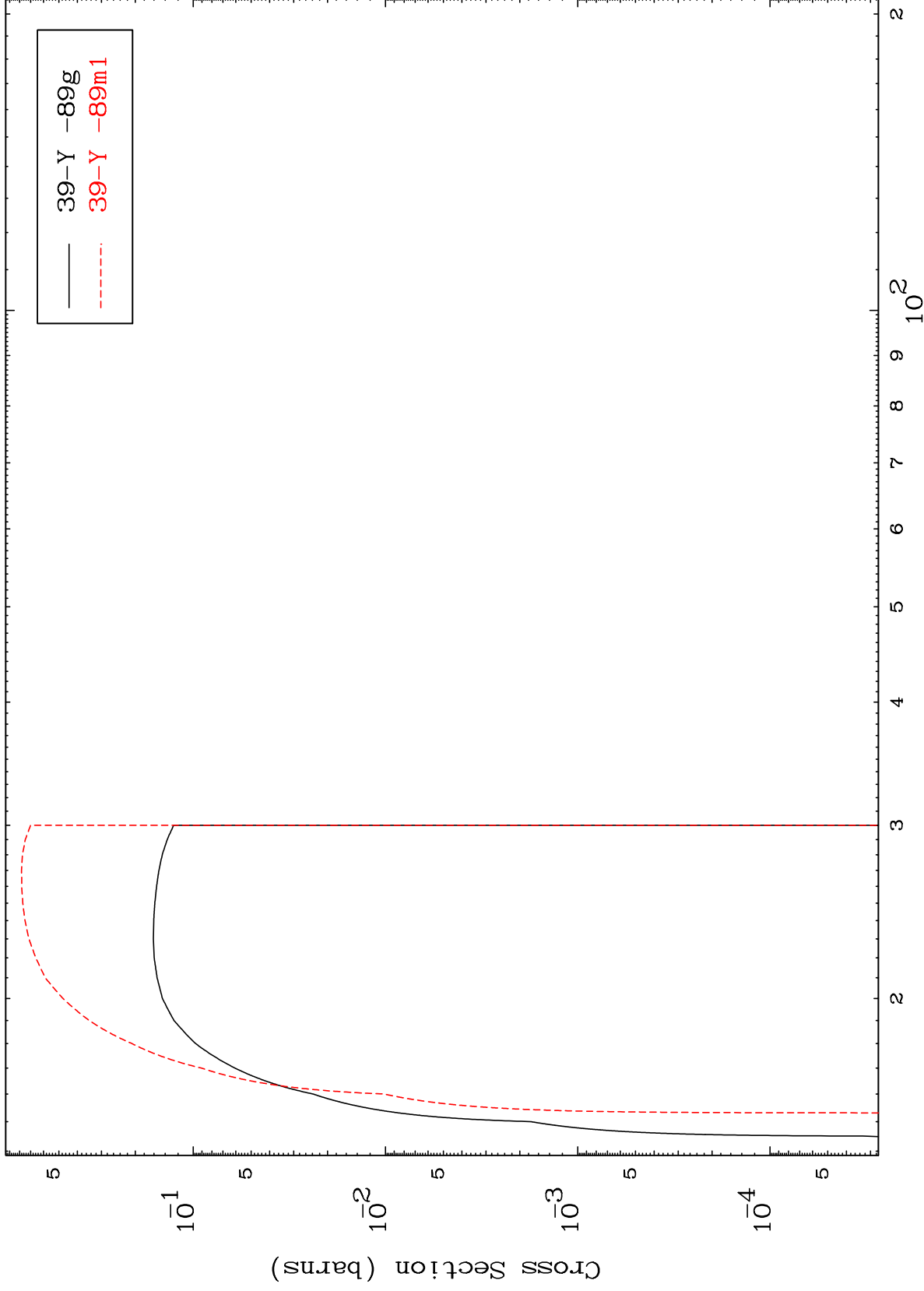
39-Y -90g
39-Y -90m2

20

Incident Energy (MeV)

39-Y -91

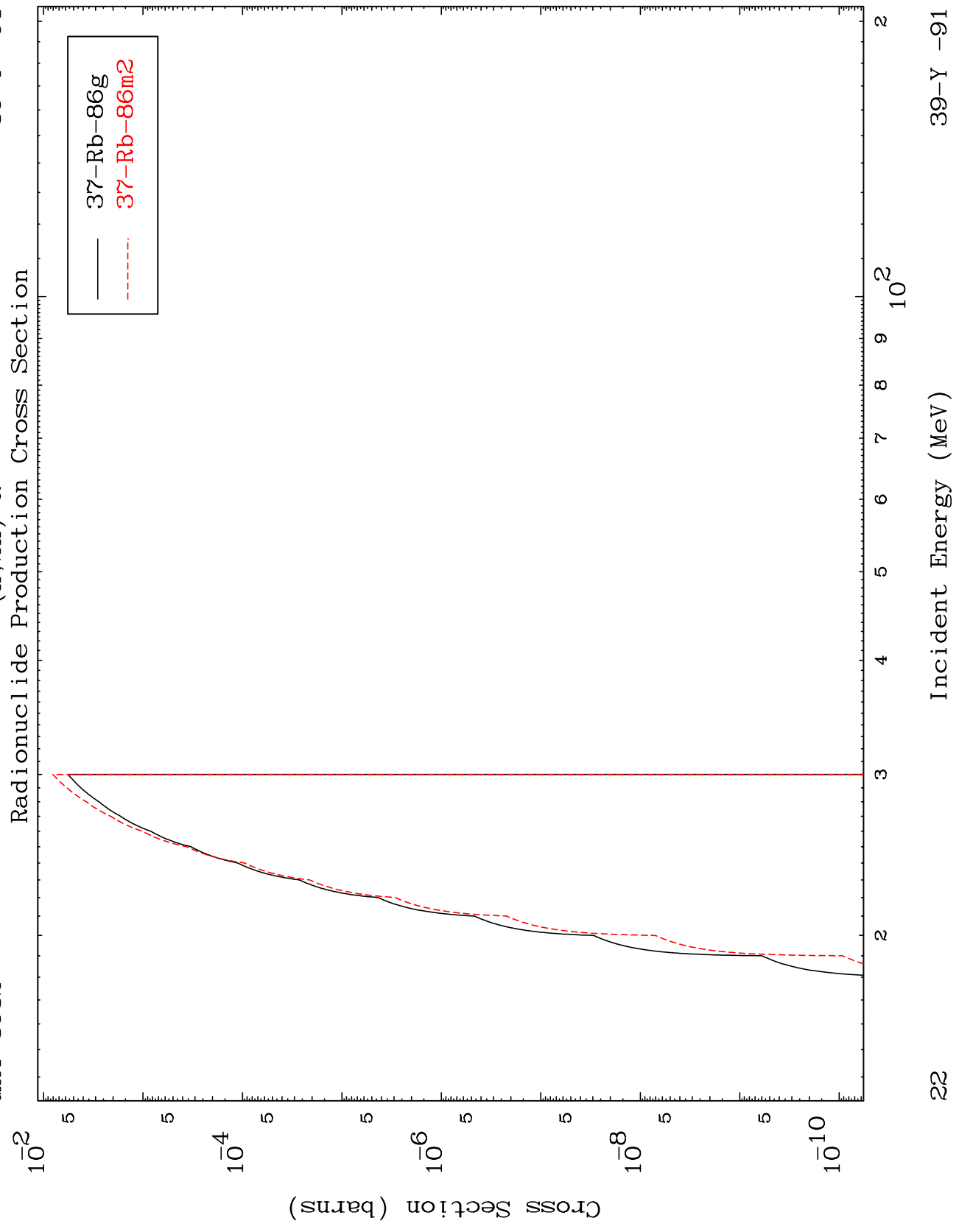
Radionuclide Production Cross Section



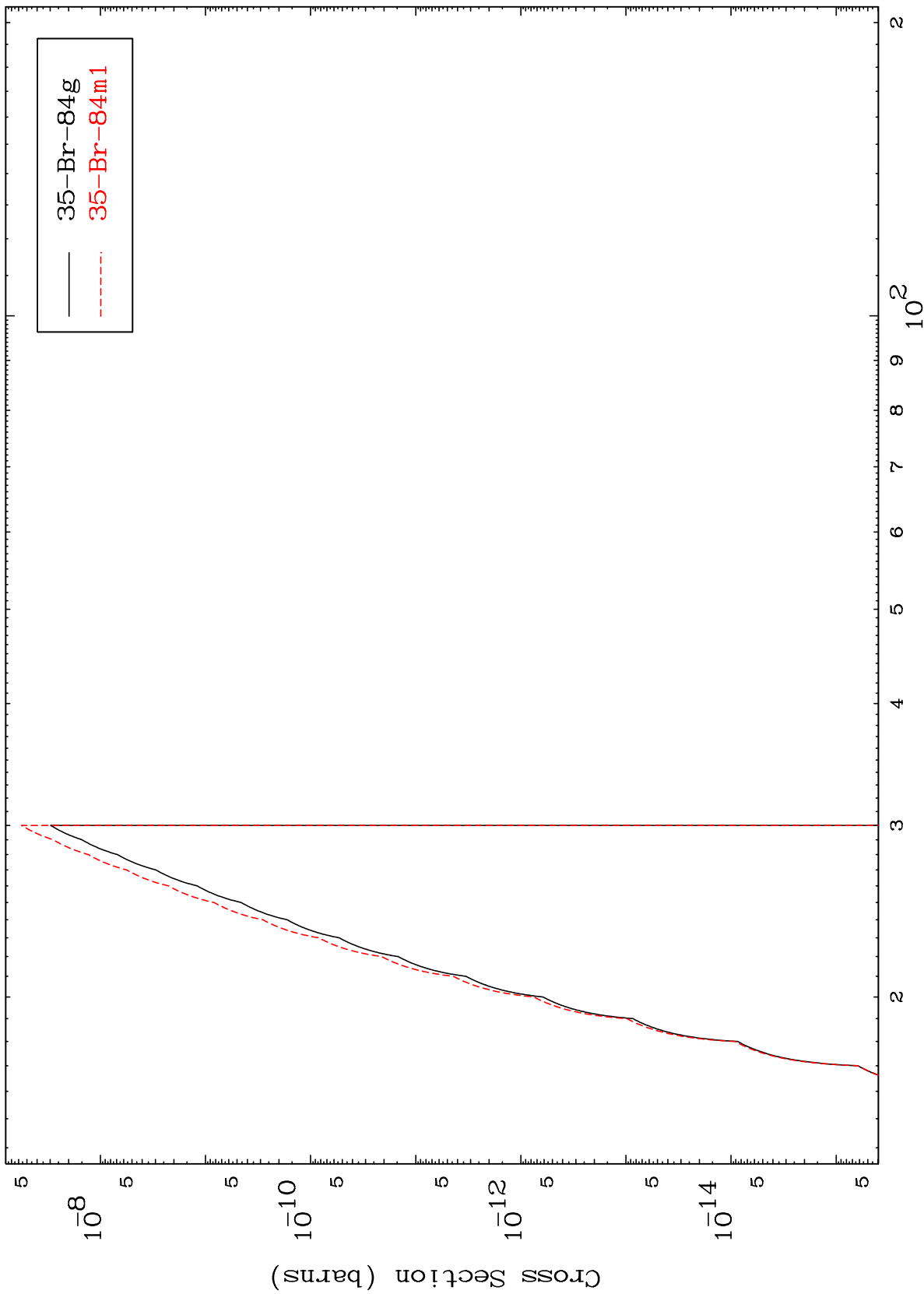
MAT 3932

(n,2n) α

39-Y -91



(n,2α)
Radionuclide Production Cross Section



(n,2p)
Radionuclide Production Cross Section

