

Program EVALPLOT
(Version 2021-1)

by

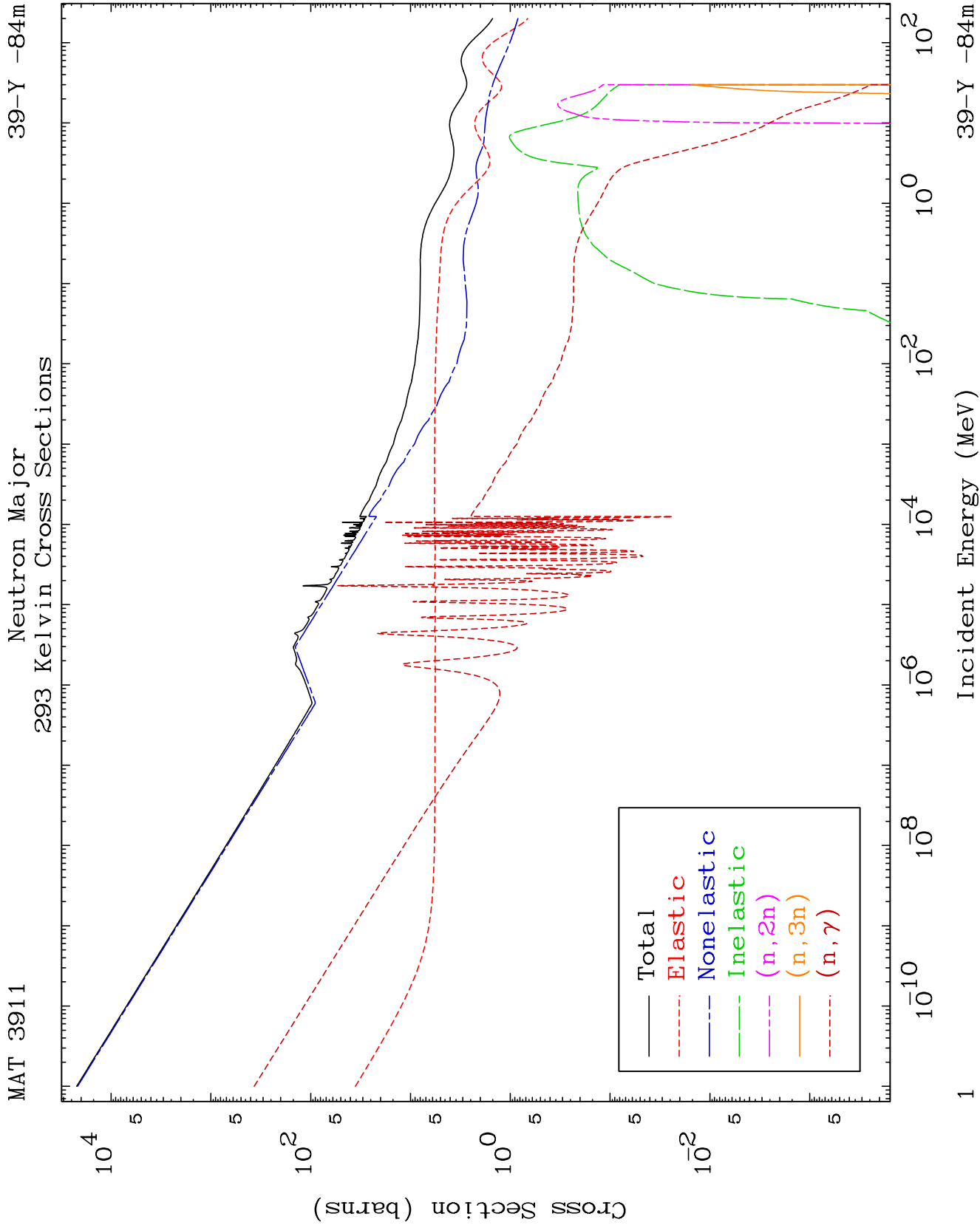
Dermott E. Cullen
(Present Contact Information)

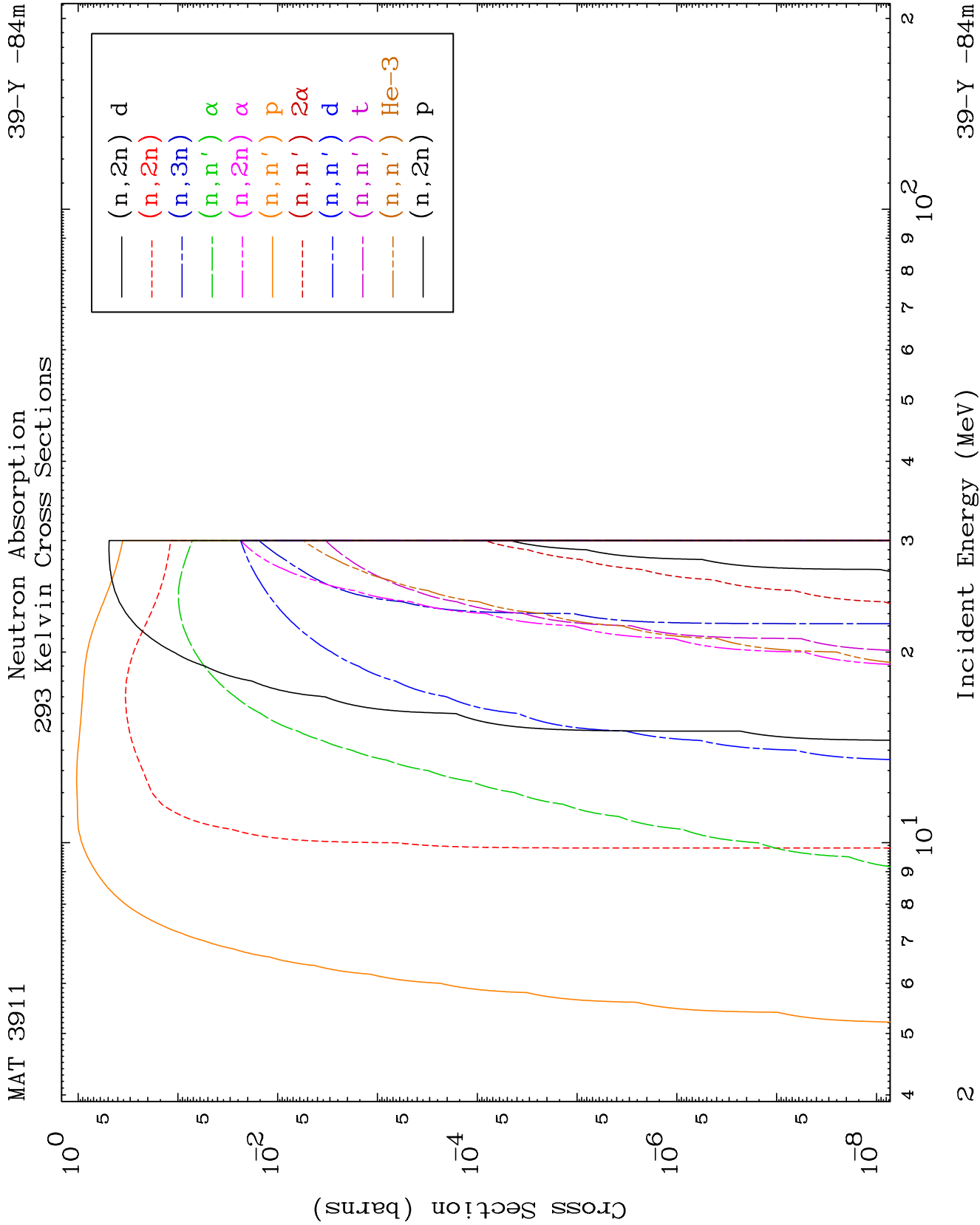
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

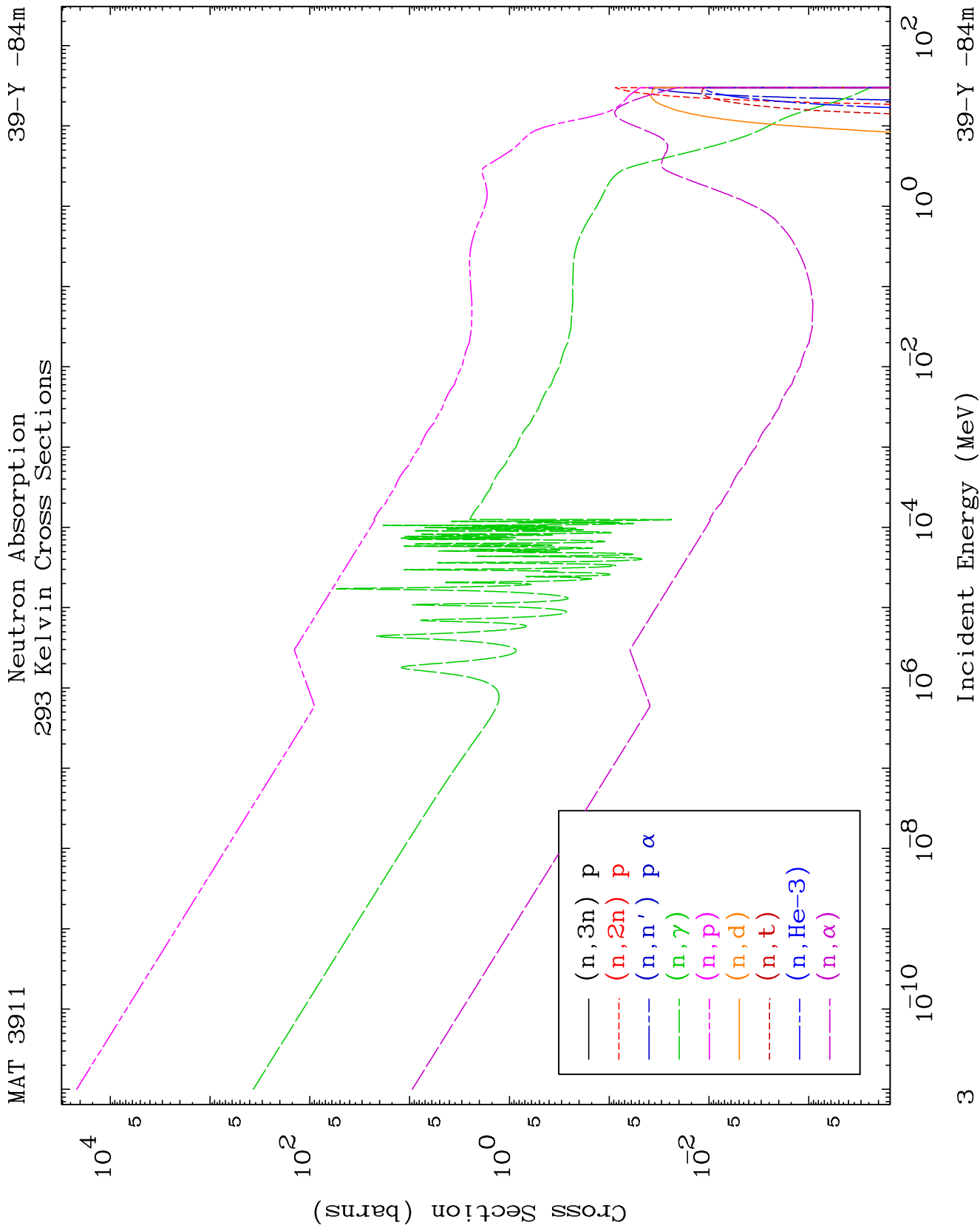
Tele: 925-443-1911

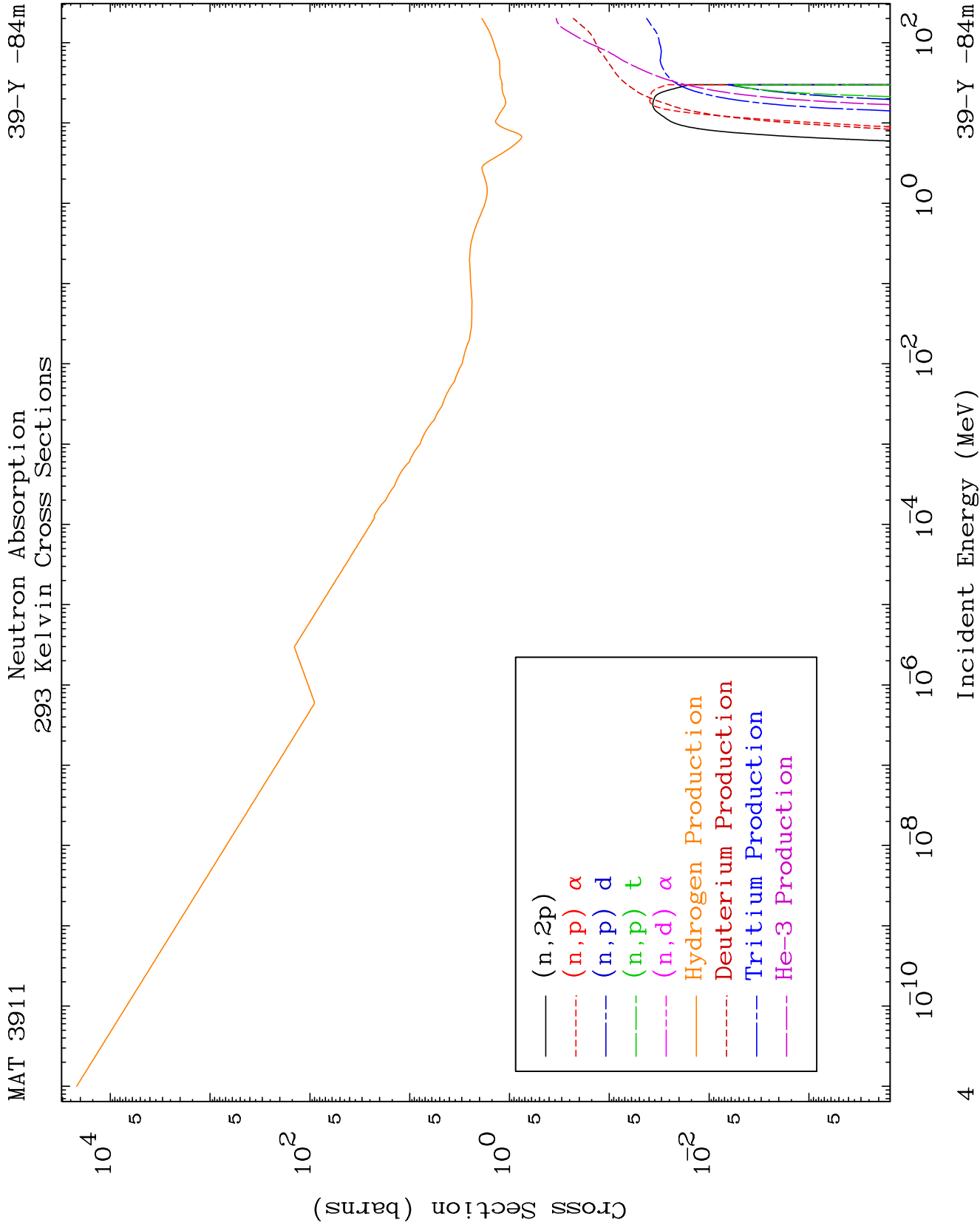
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

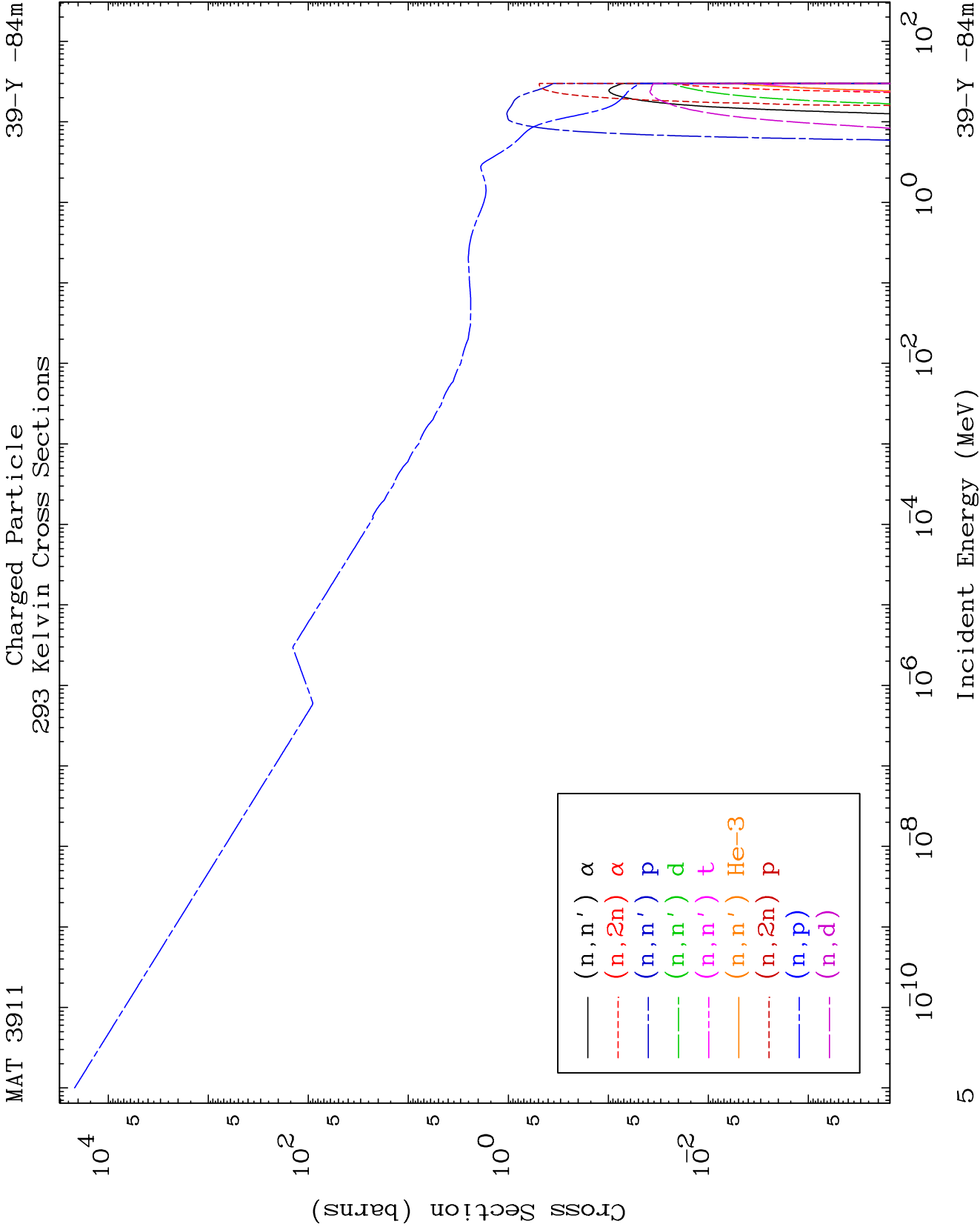
Press Mouse Button to Start

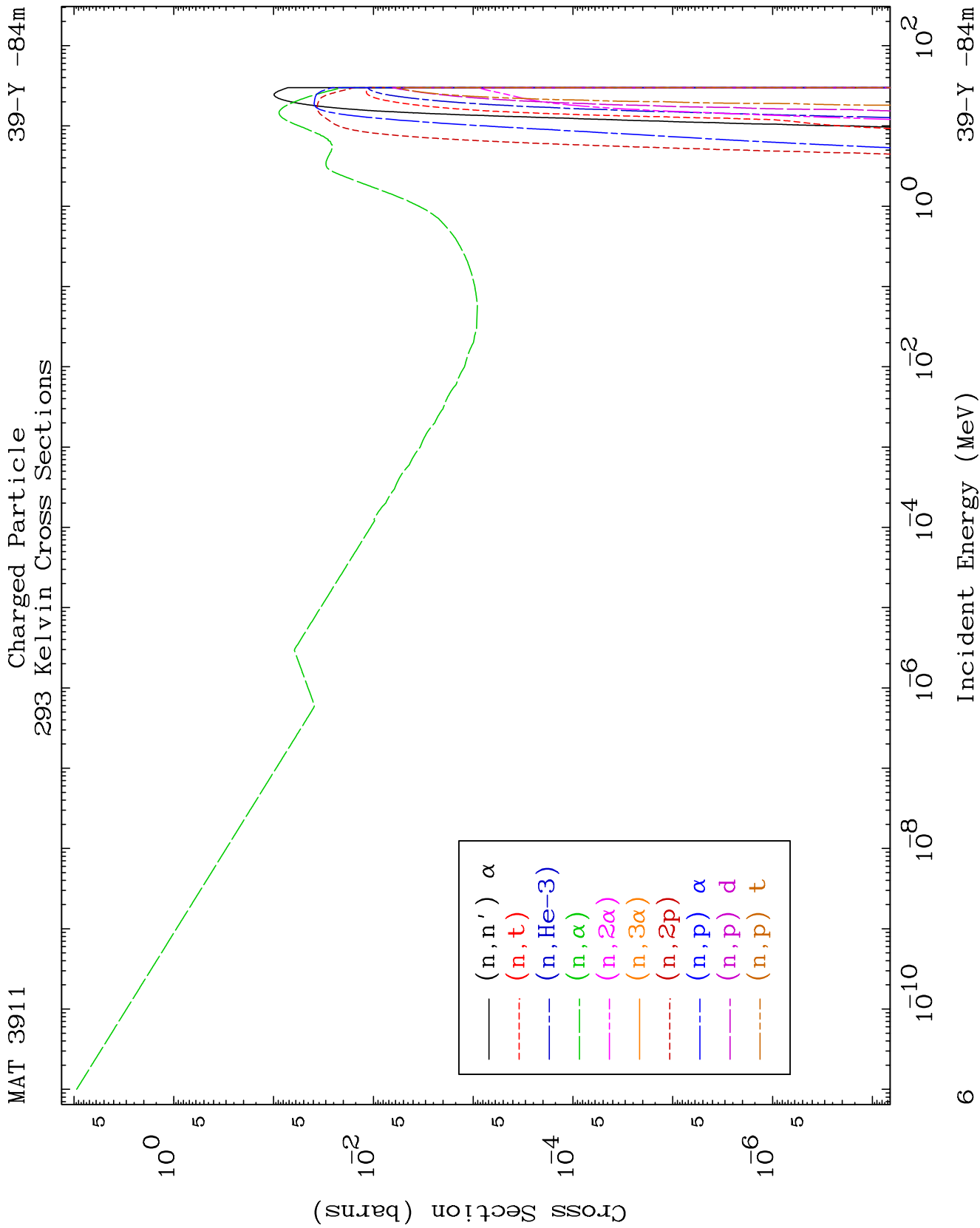








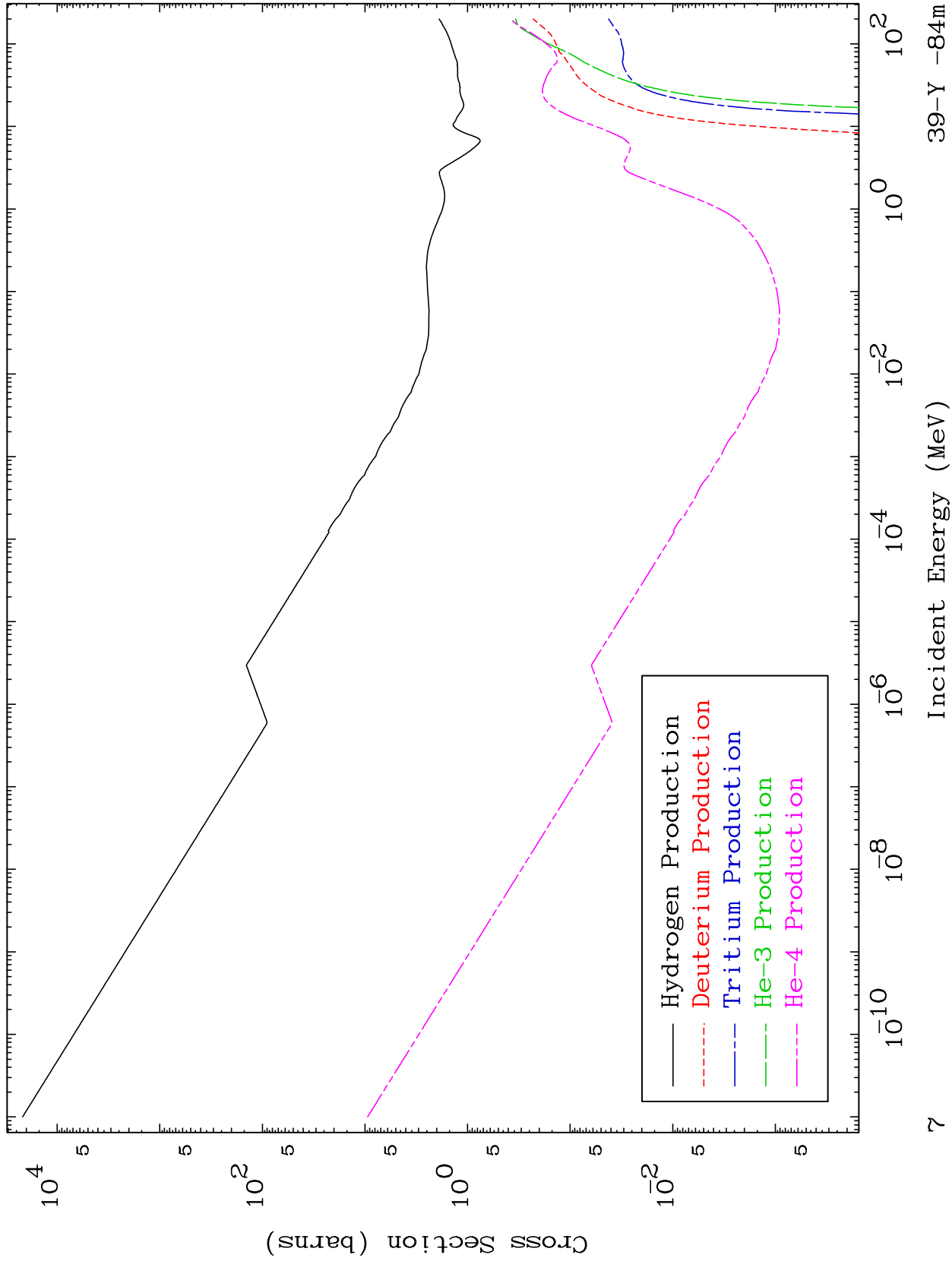


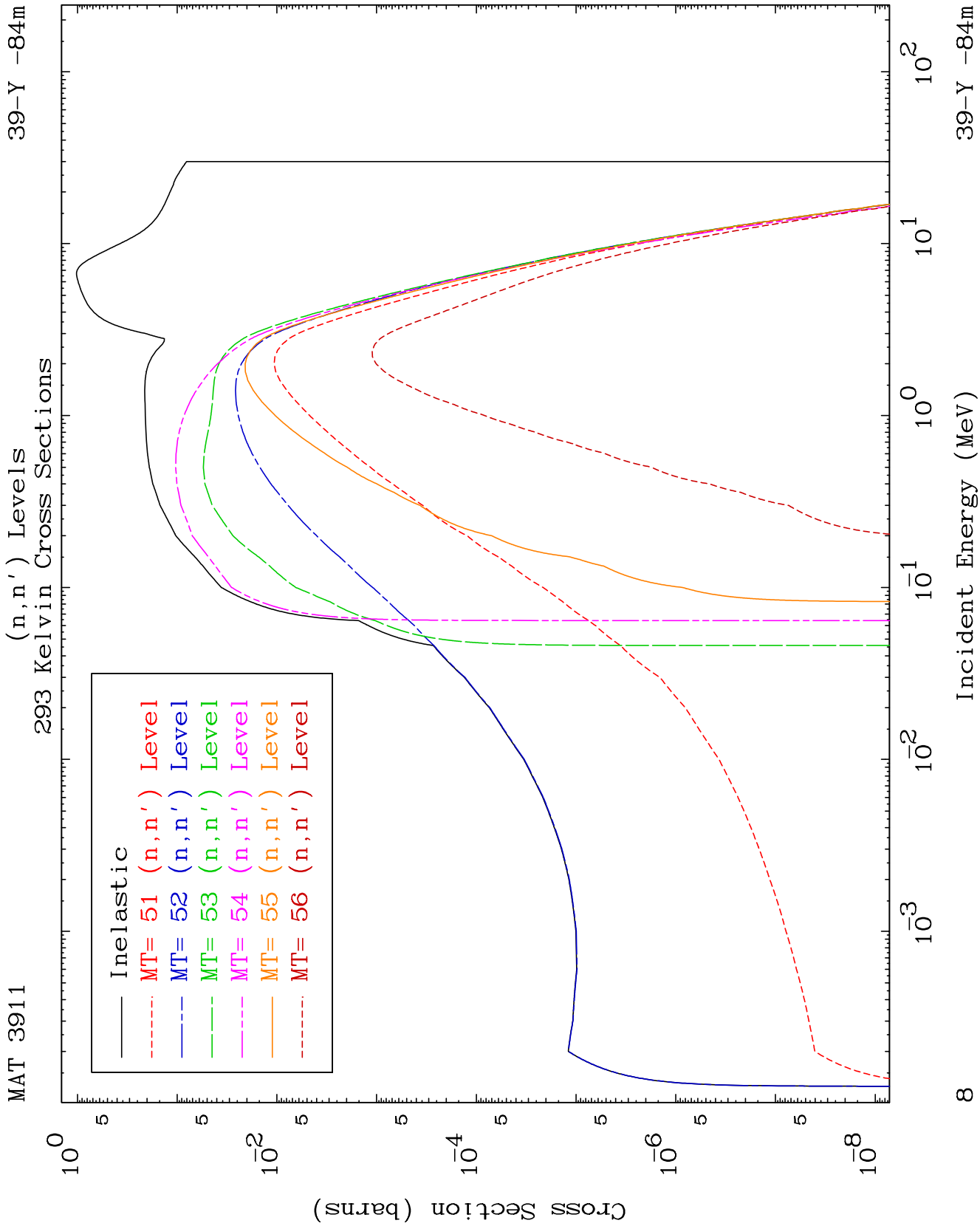


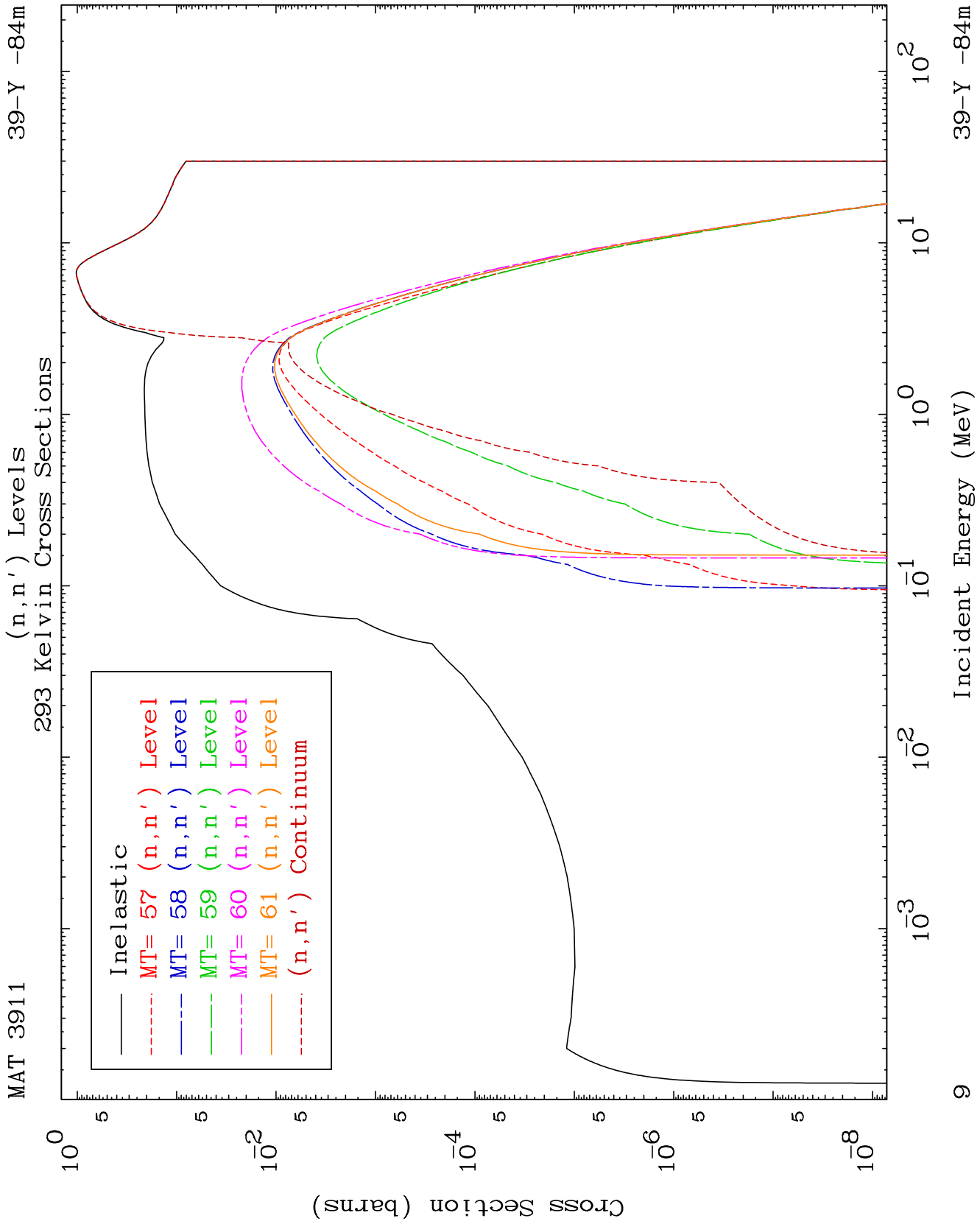
MAT 3911

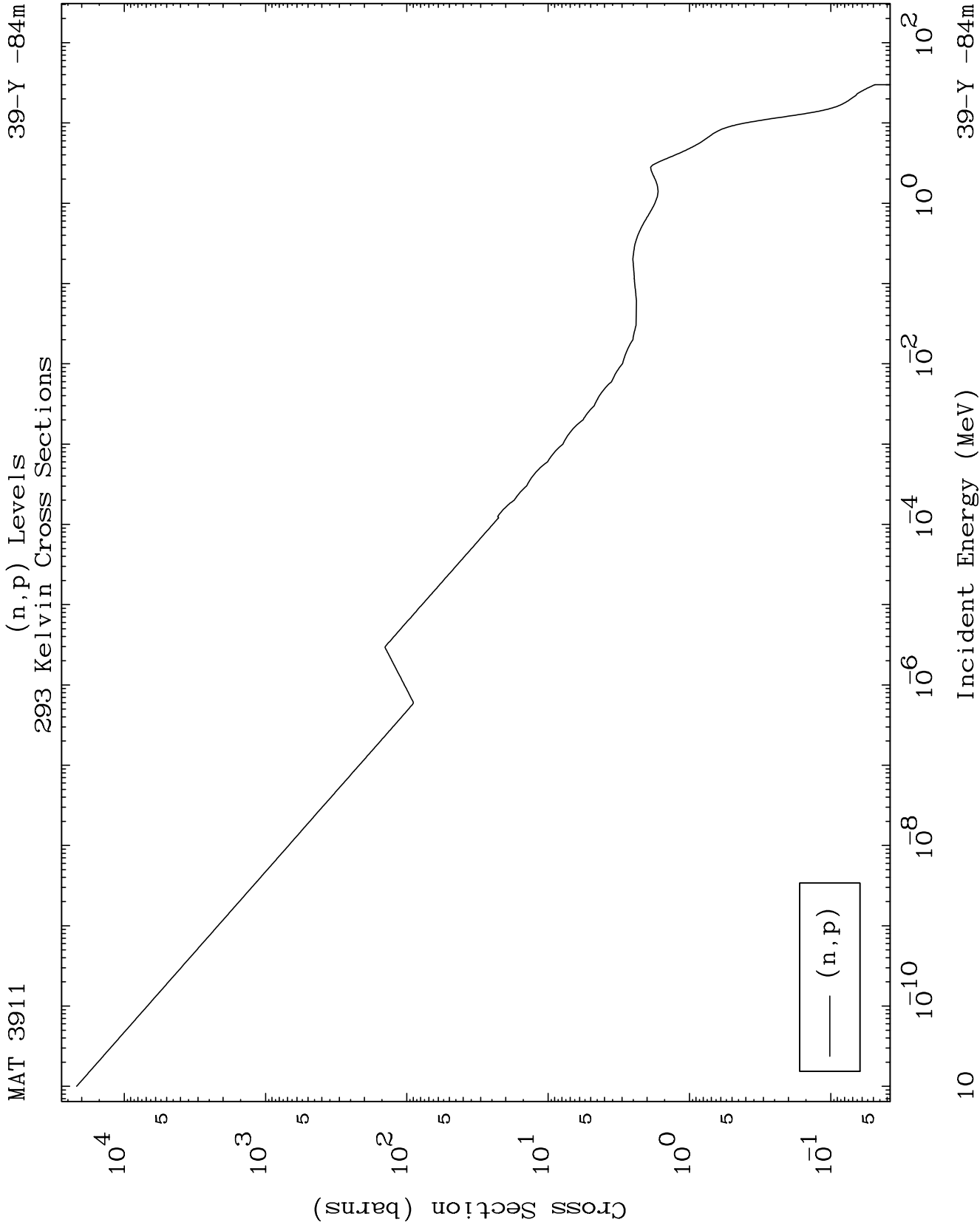
Particle Production
293 Kelvin Cross Sections

39-Y -84m





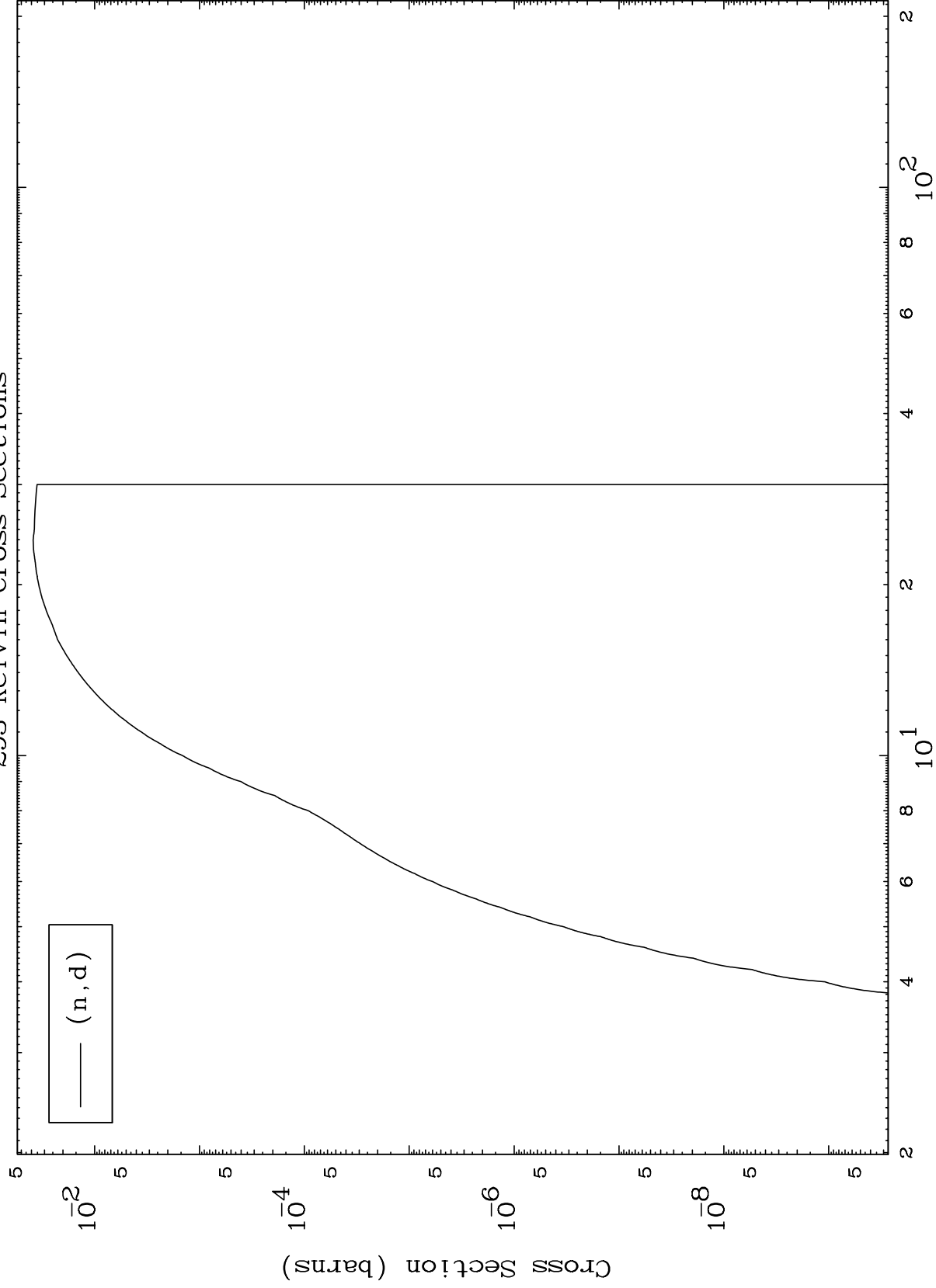




MAT 3911

(n,d) Levels
293 Kelvin Cross Sections

39-Y -84m



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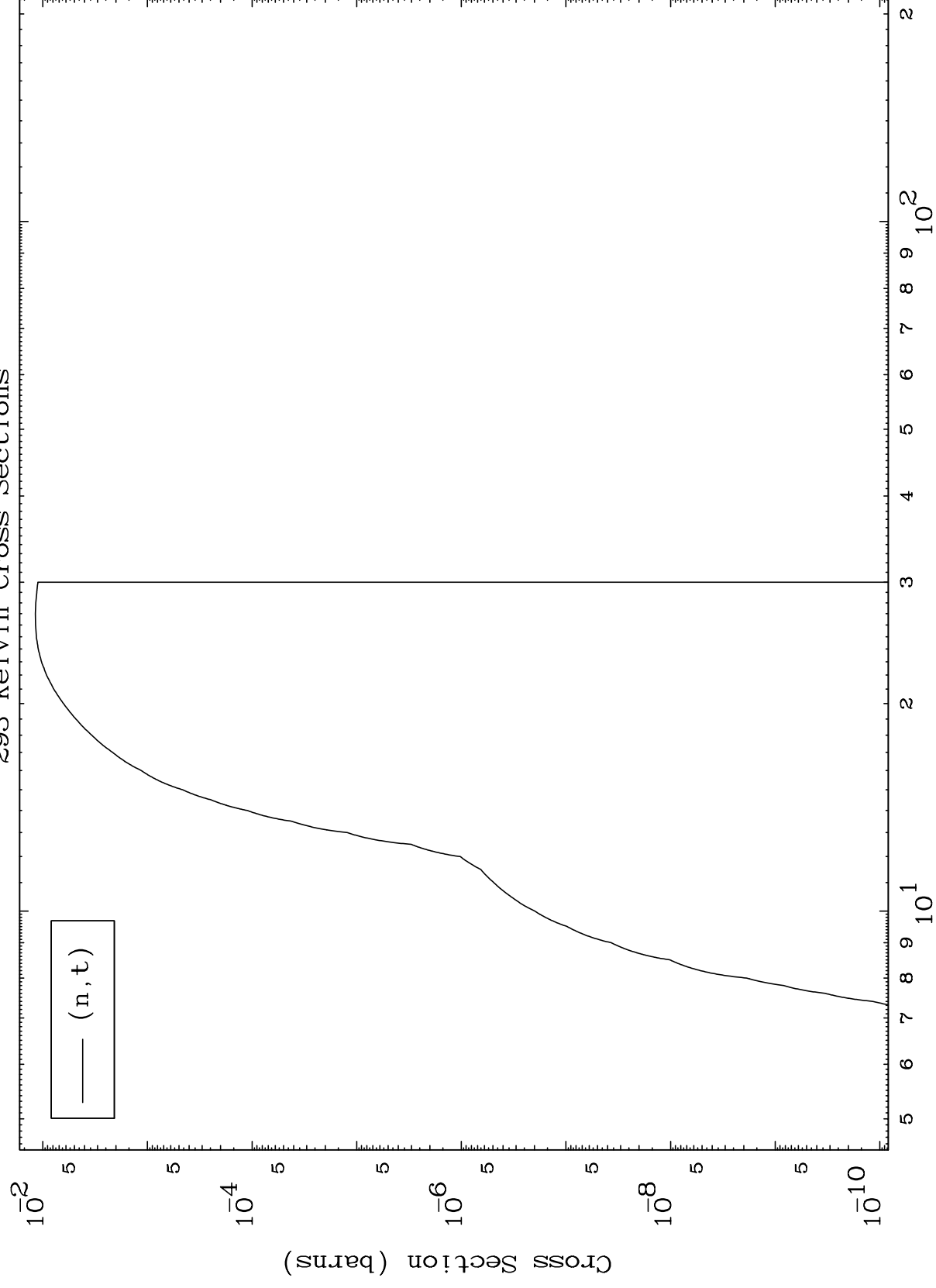
Incident Energy (MeV)

39-Y -84m

MAT 3911

39-Y -84m

(n, t) Levels
293 Kelvin Cross Sections



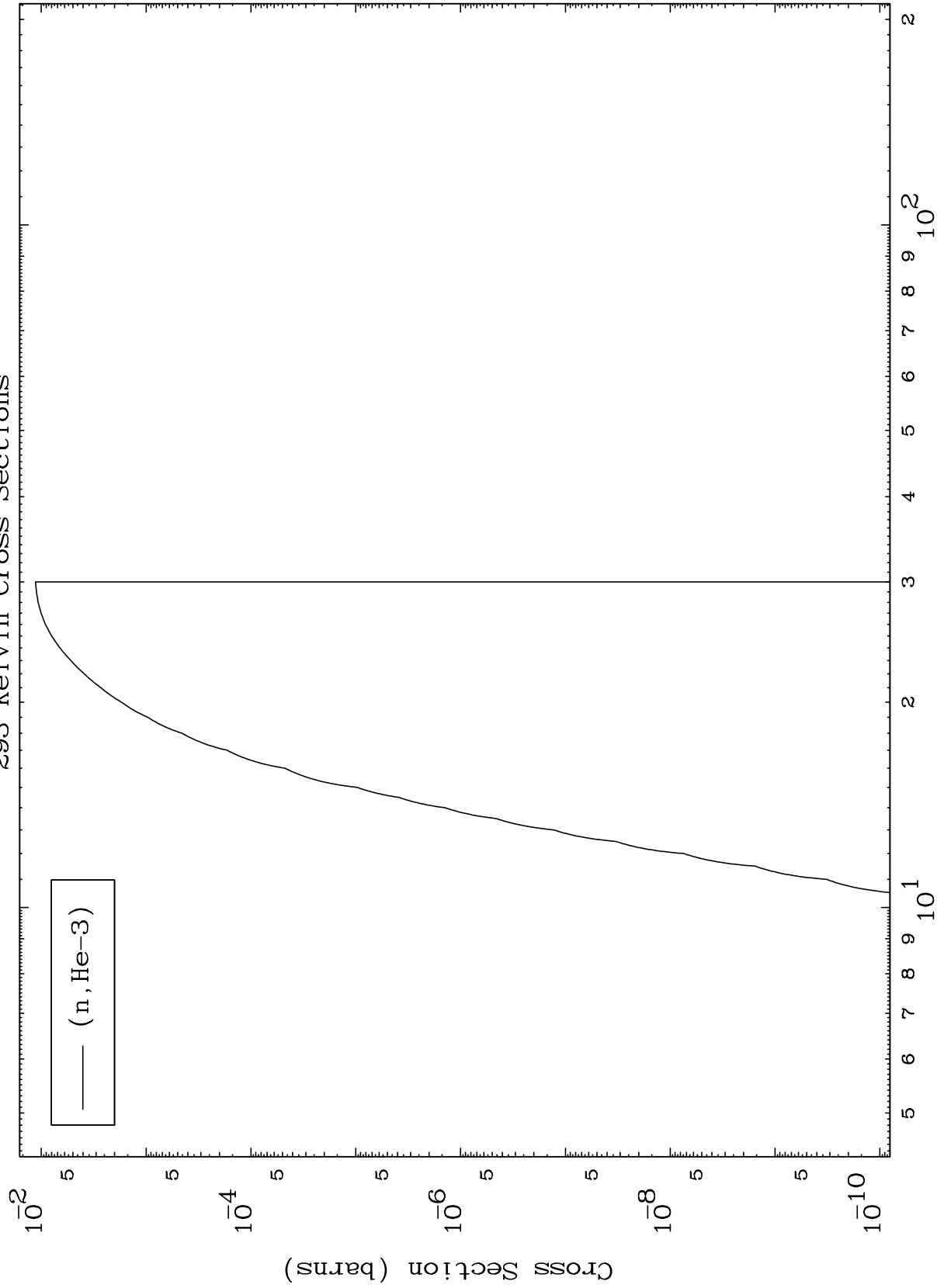
39-Y -84m

Incident Energy (MeV)

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(n,He3) Levels
293 Kelvin Cross Sections

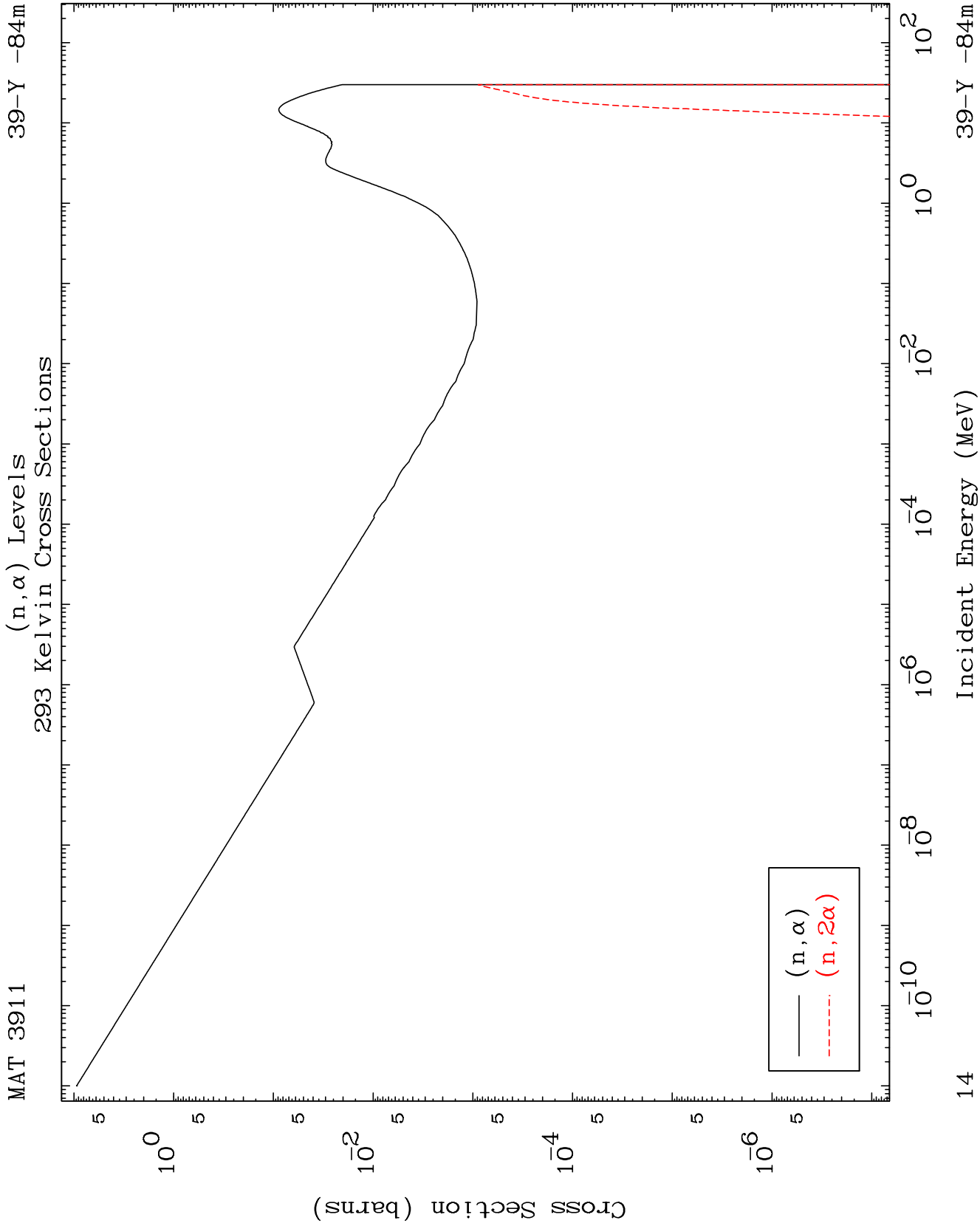
39-Y -84m

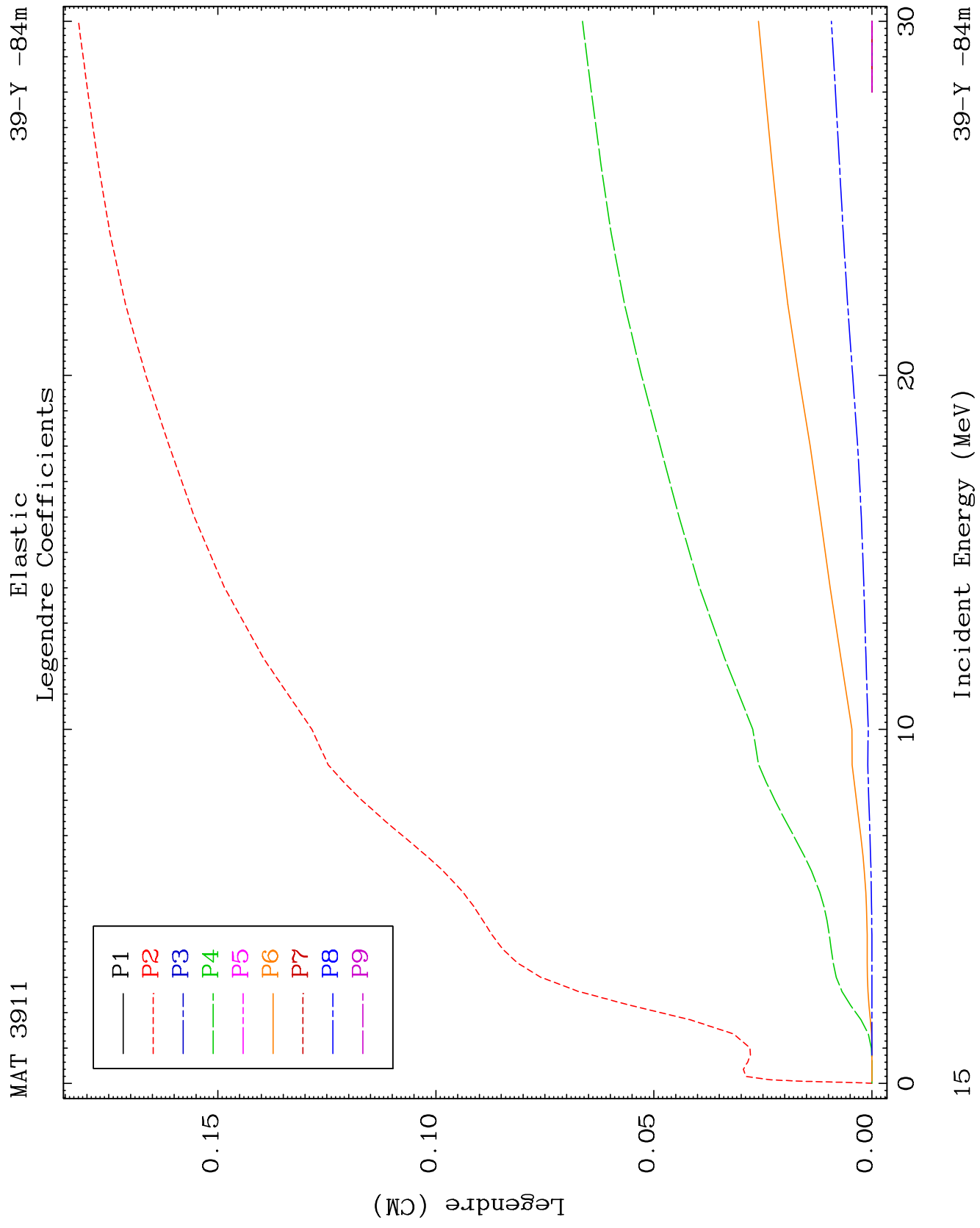


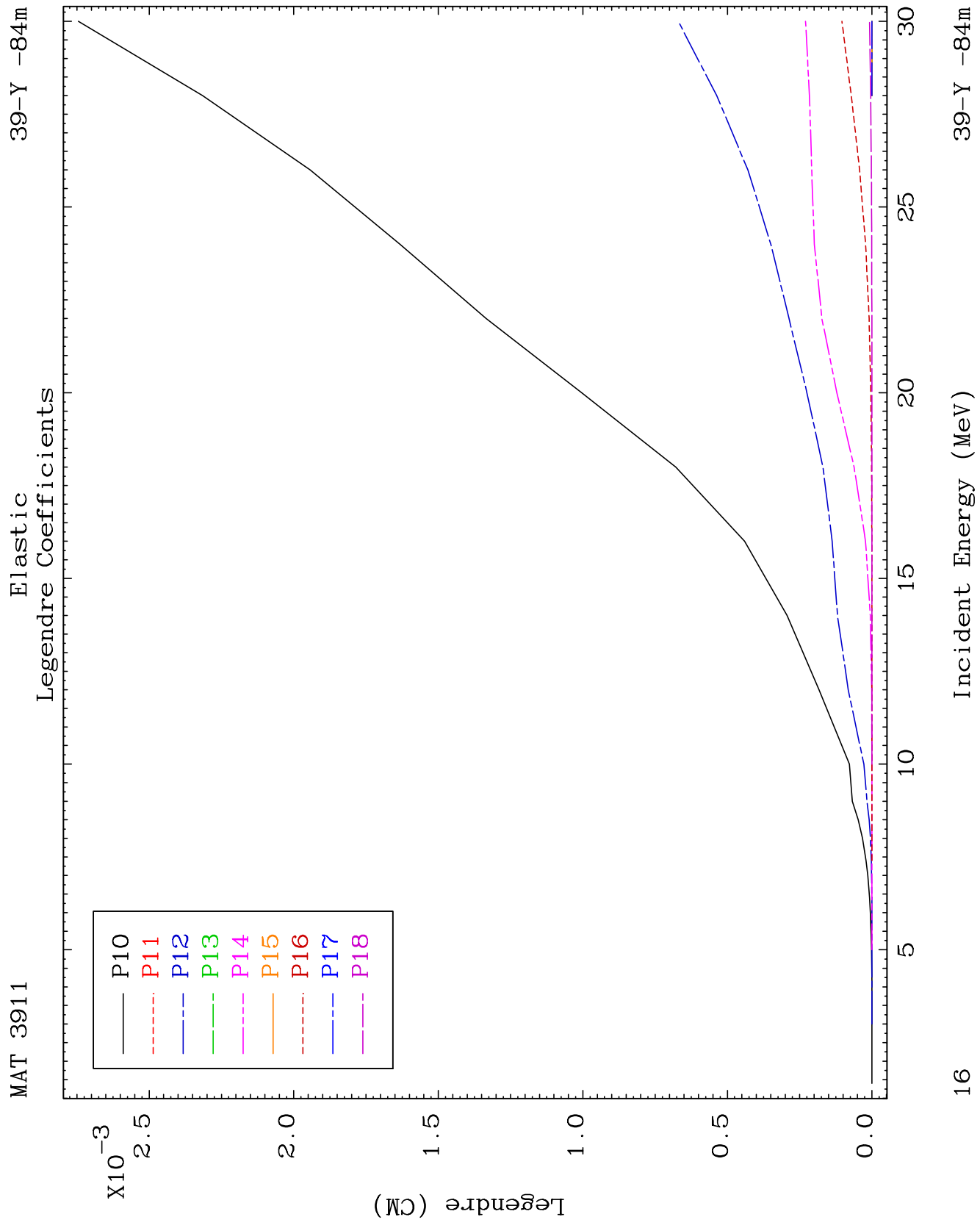
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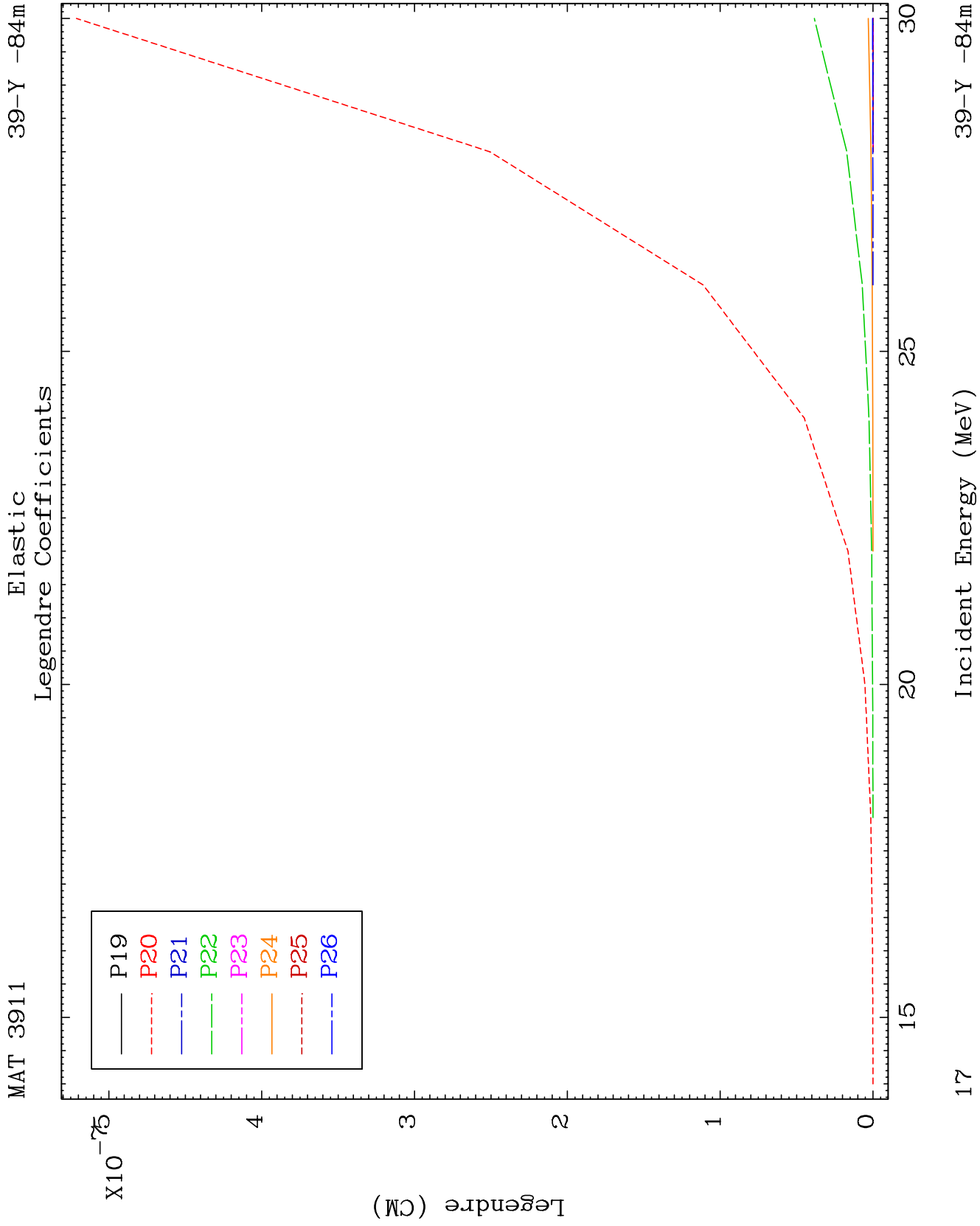
Incident Energy (MeV)

39-Y -84m







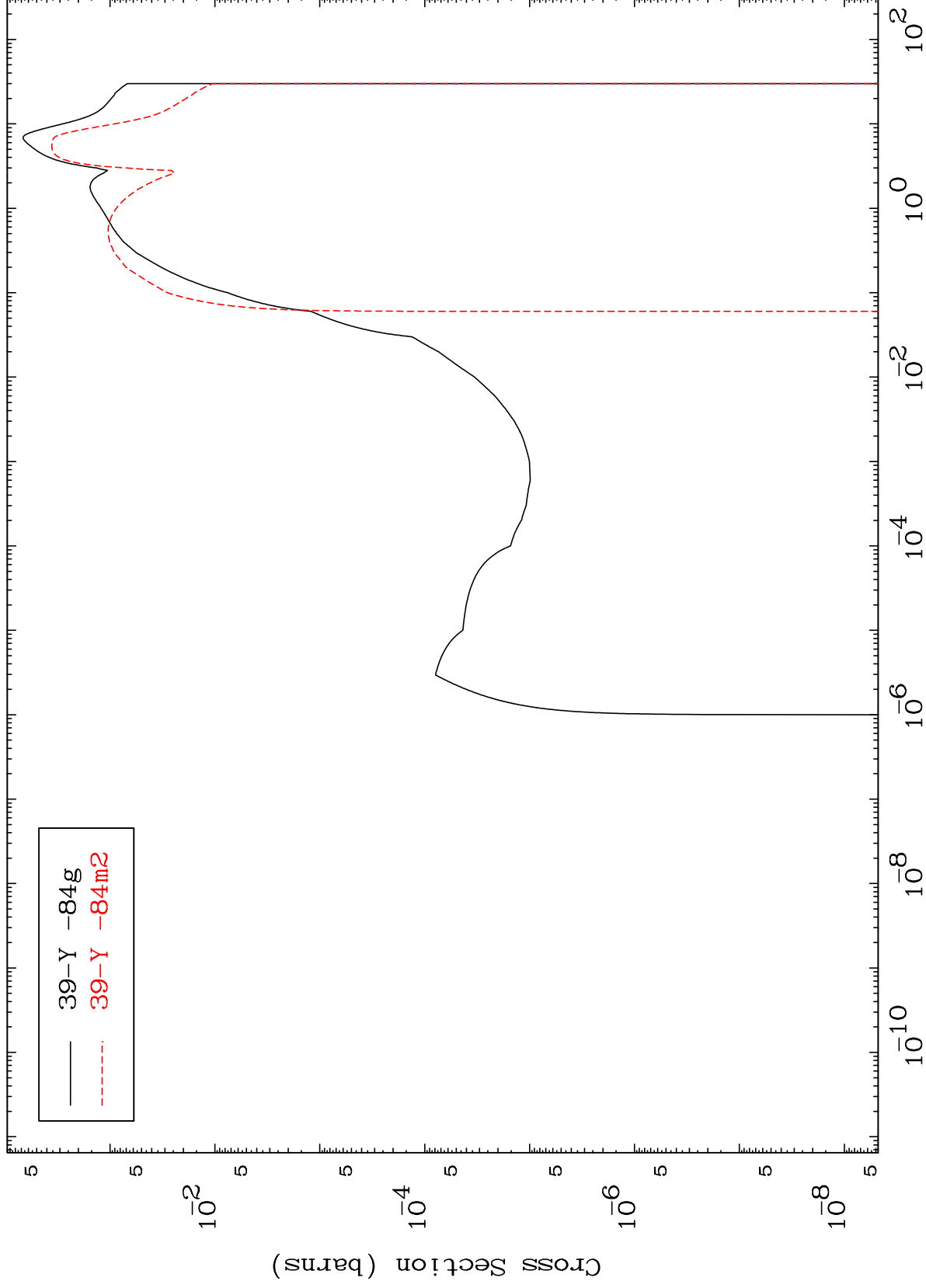


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Inelastic

39-Y -84m

Radionuclide Production Cross Section



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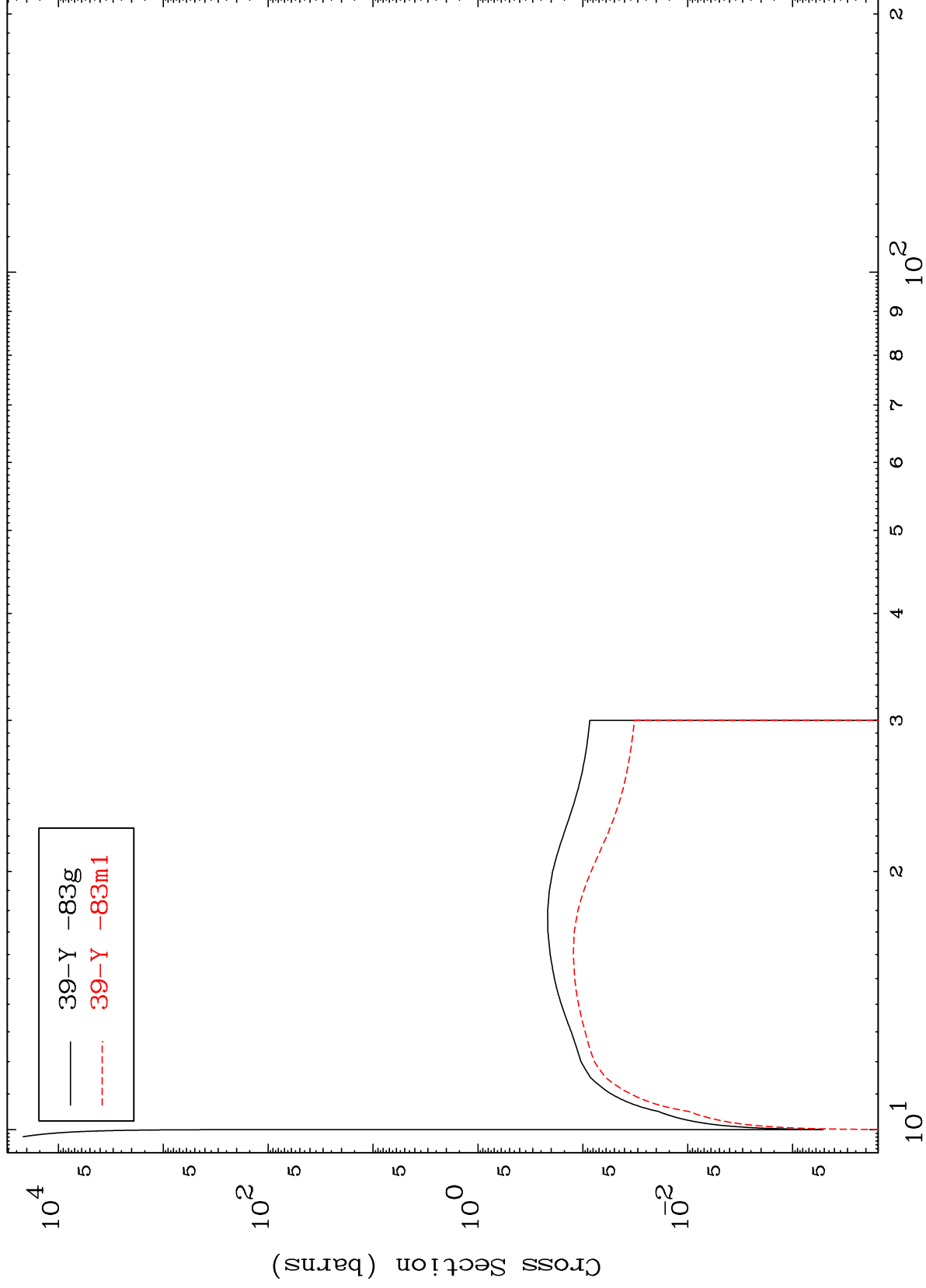
Incident Energy (MeV)

39-Y -84m

MAT 3911

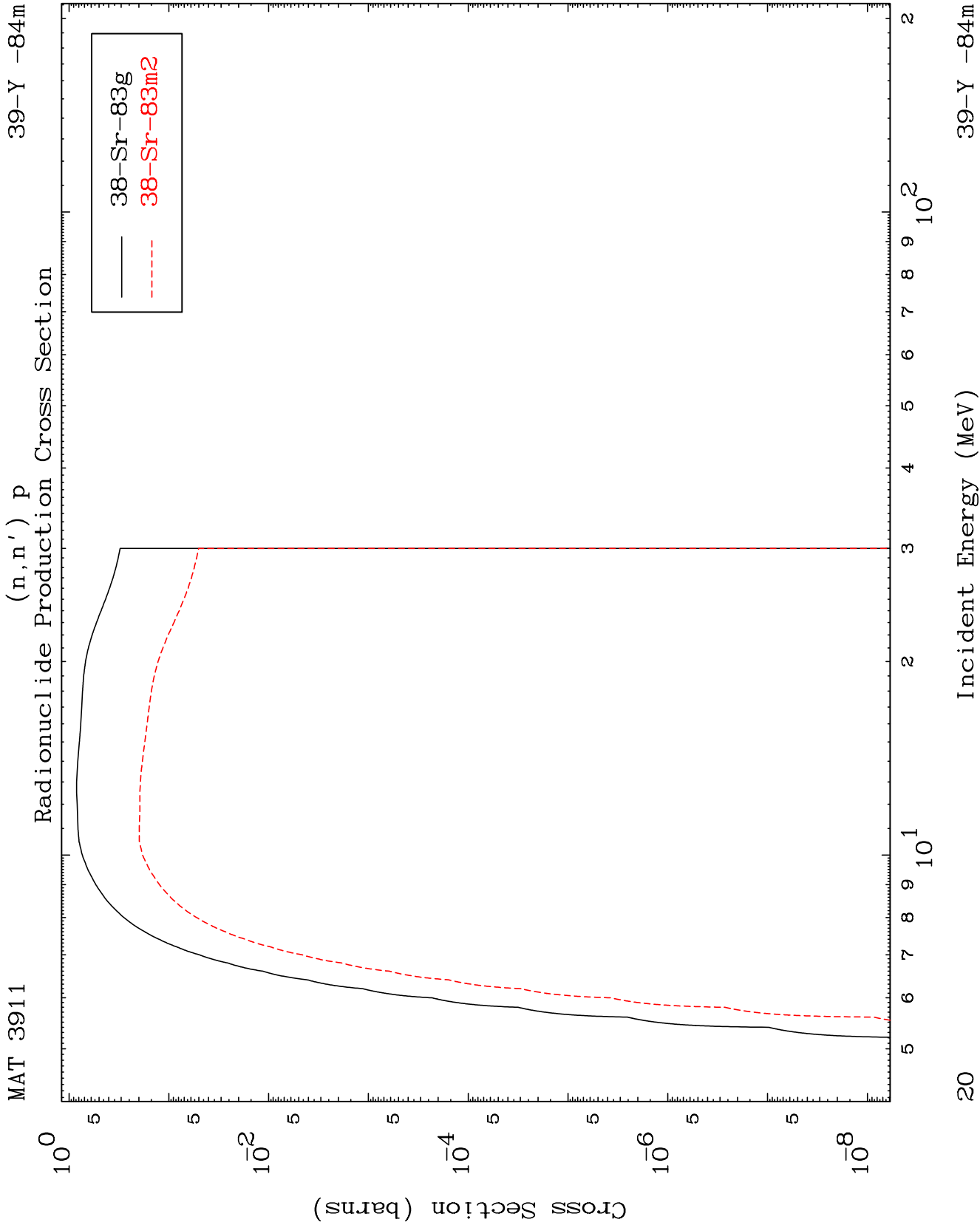
39-Y -84m

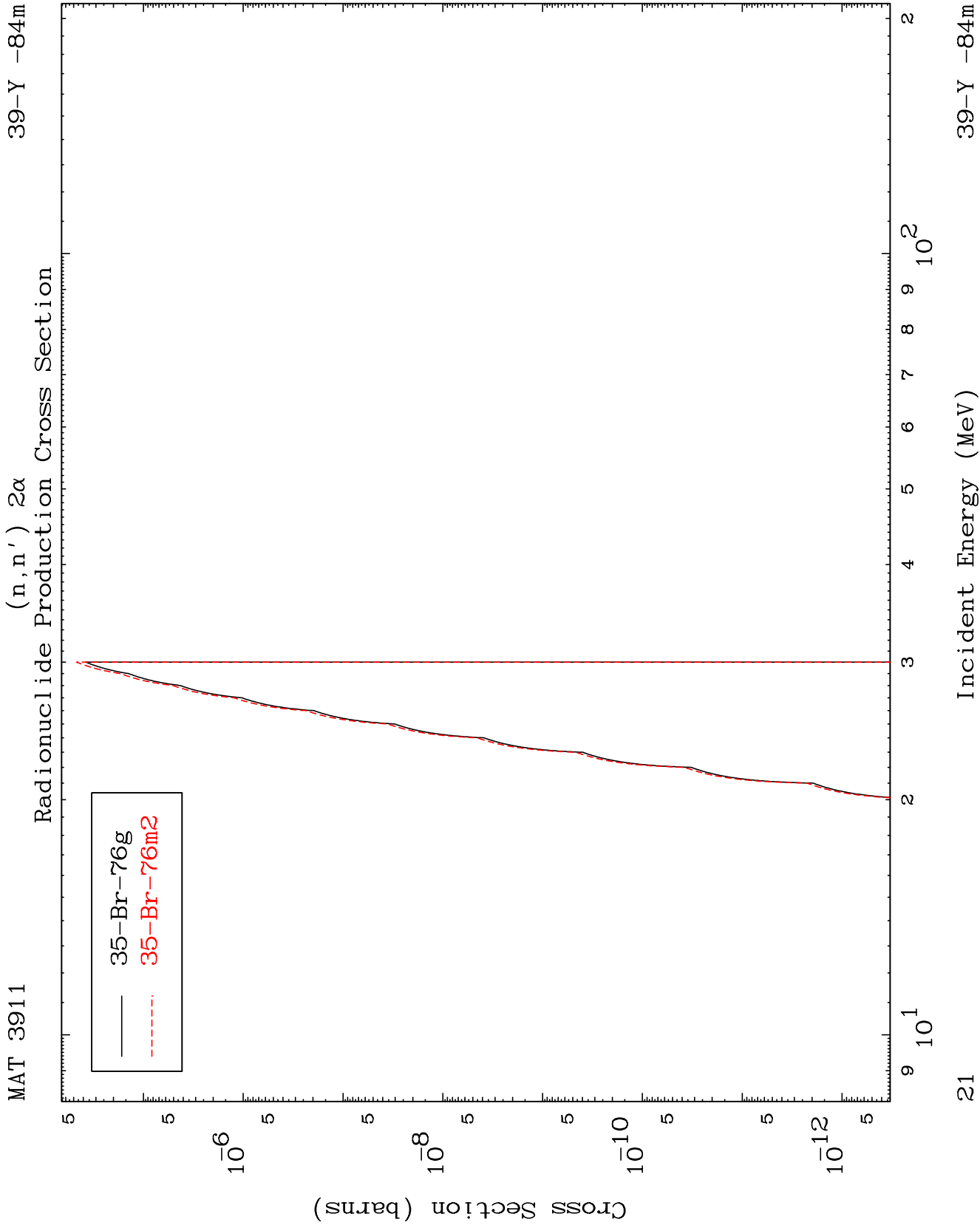
Radionuclide Production Cross Section



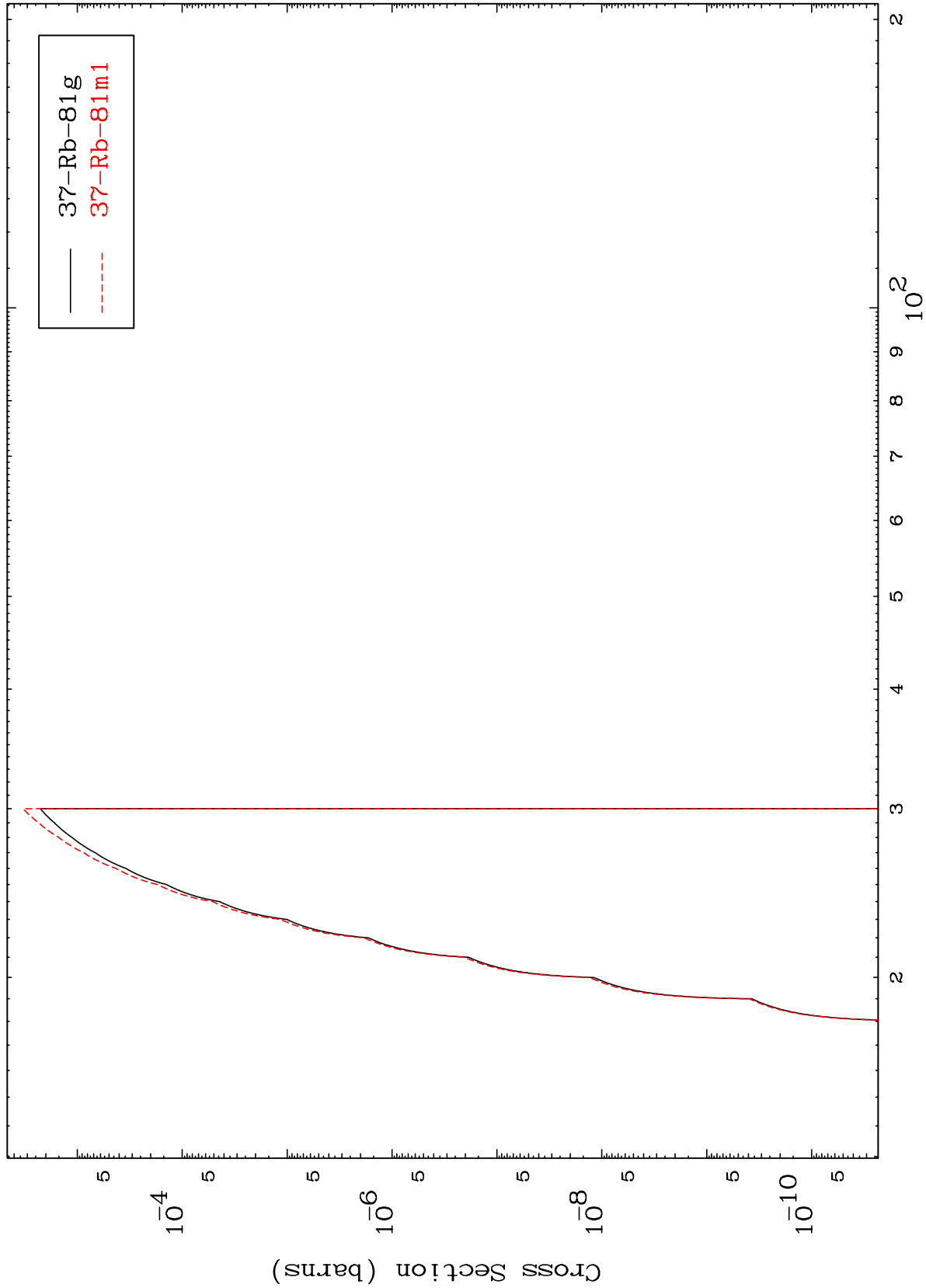
39-Y -84m

Incident Energy (MeV)





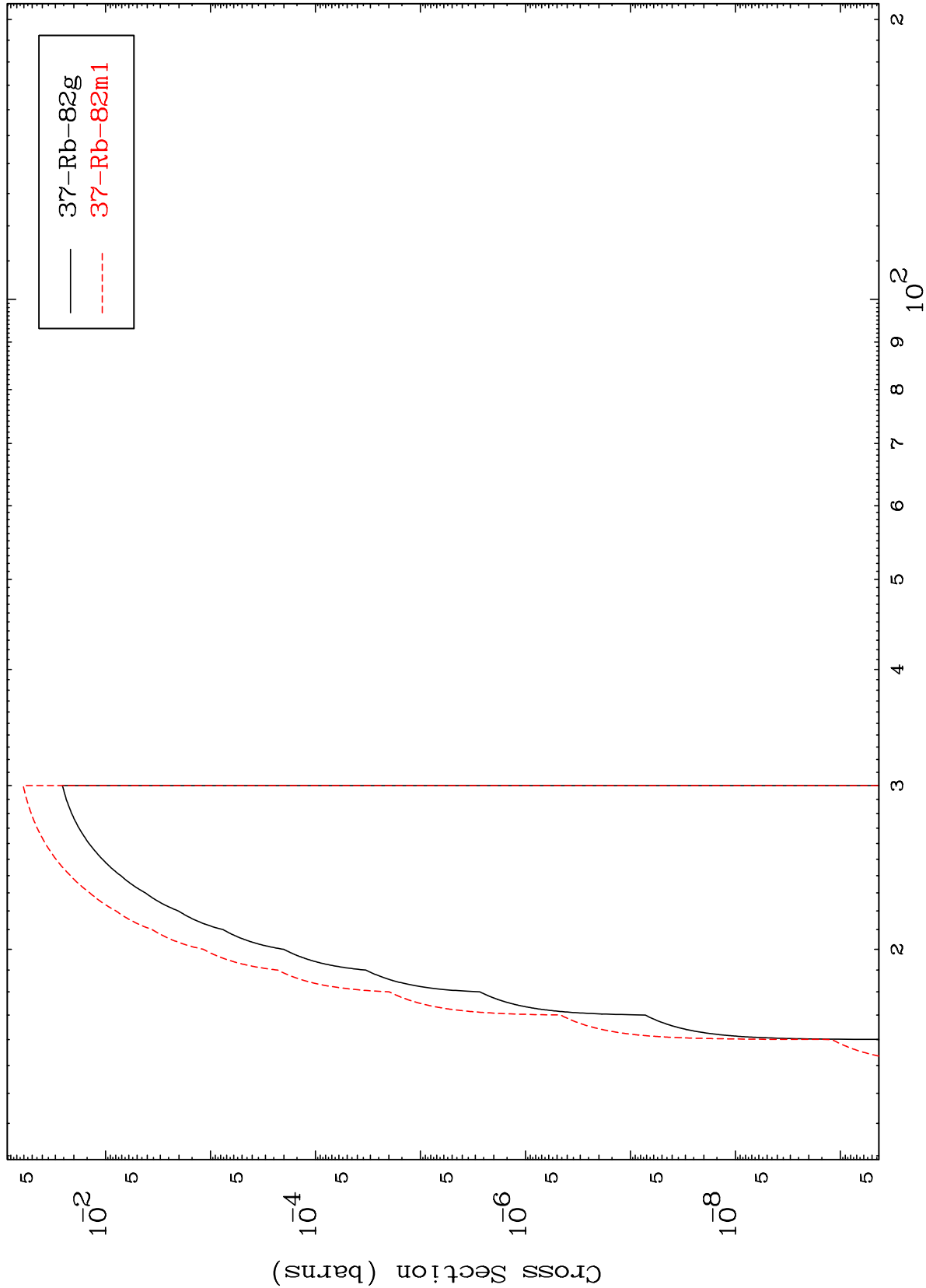
Radionuclide Production Cross Section



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39-Y -84m

(n,2n) p
Radionuclide Production Cross Section



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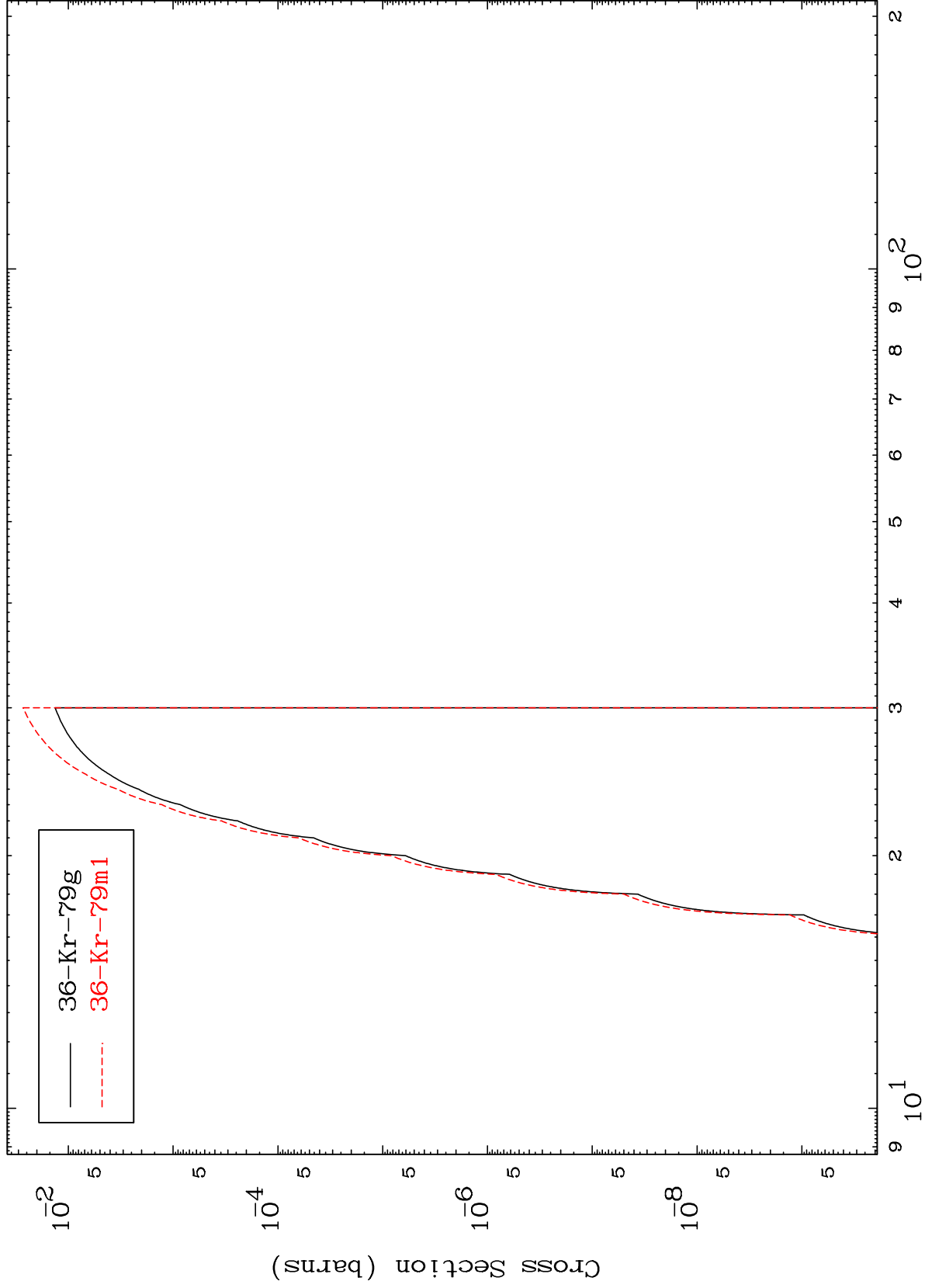
Incident Energy (MeV)

39-Y -84m

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39-Y -84m

(n,n') p α
Radionuclide Production Cross Section



39-Y -84m

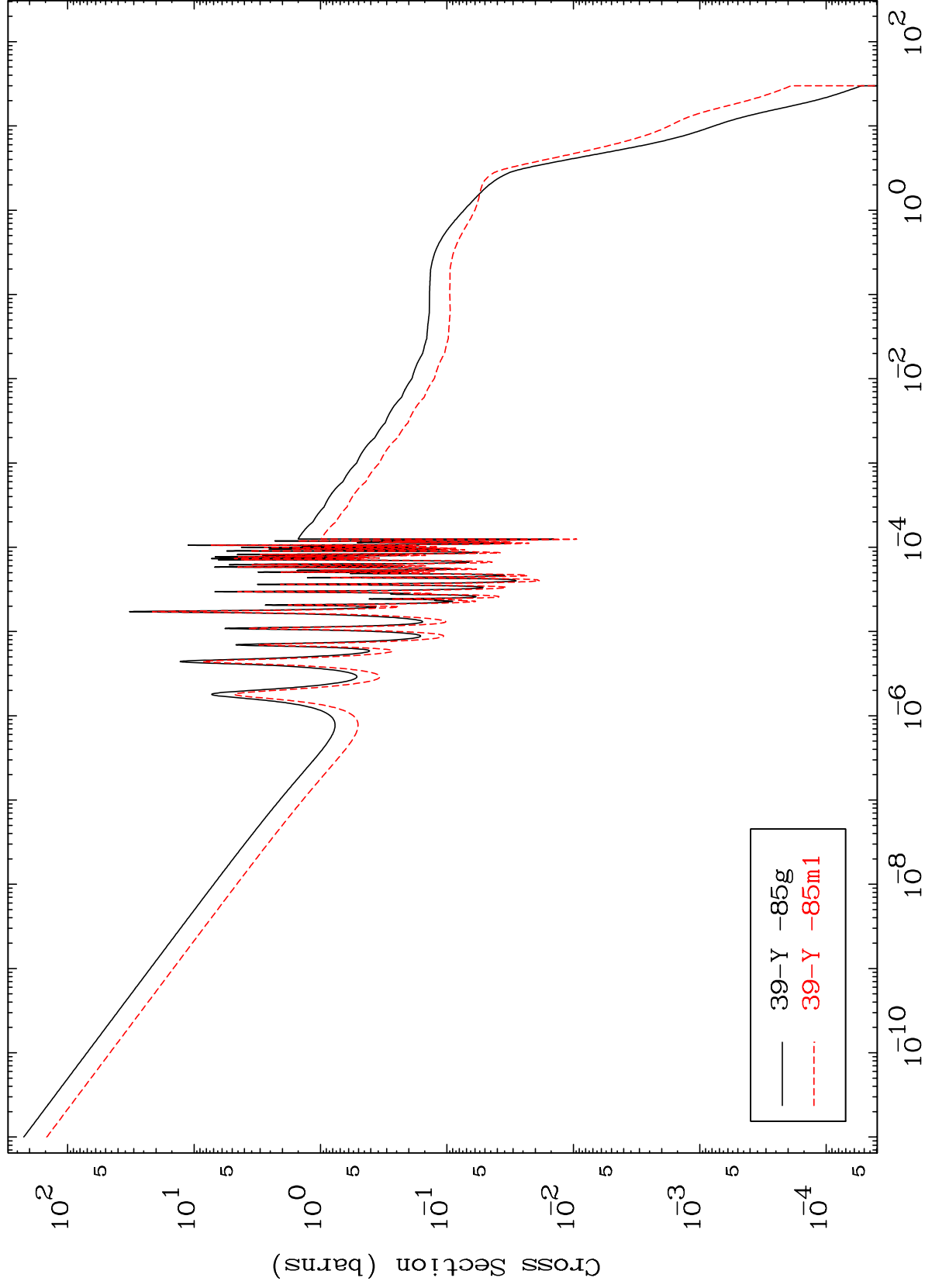
Incident Energy (MeV)

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39-Y -84m

Radionuclide Production Cross Section
(n, γ)



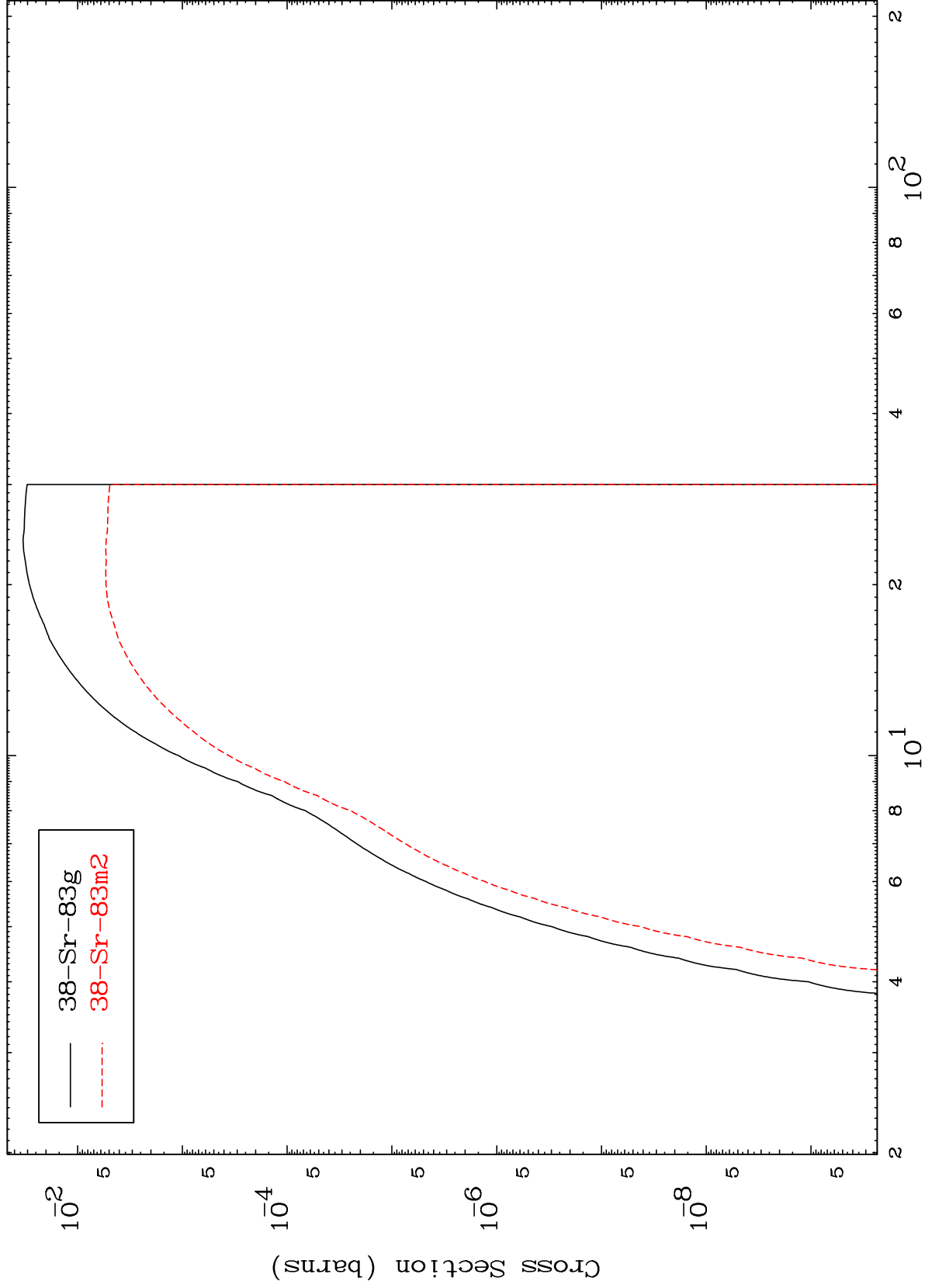
25

39-Y -84m

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39-Y -84m

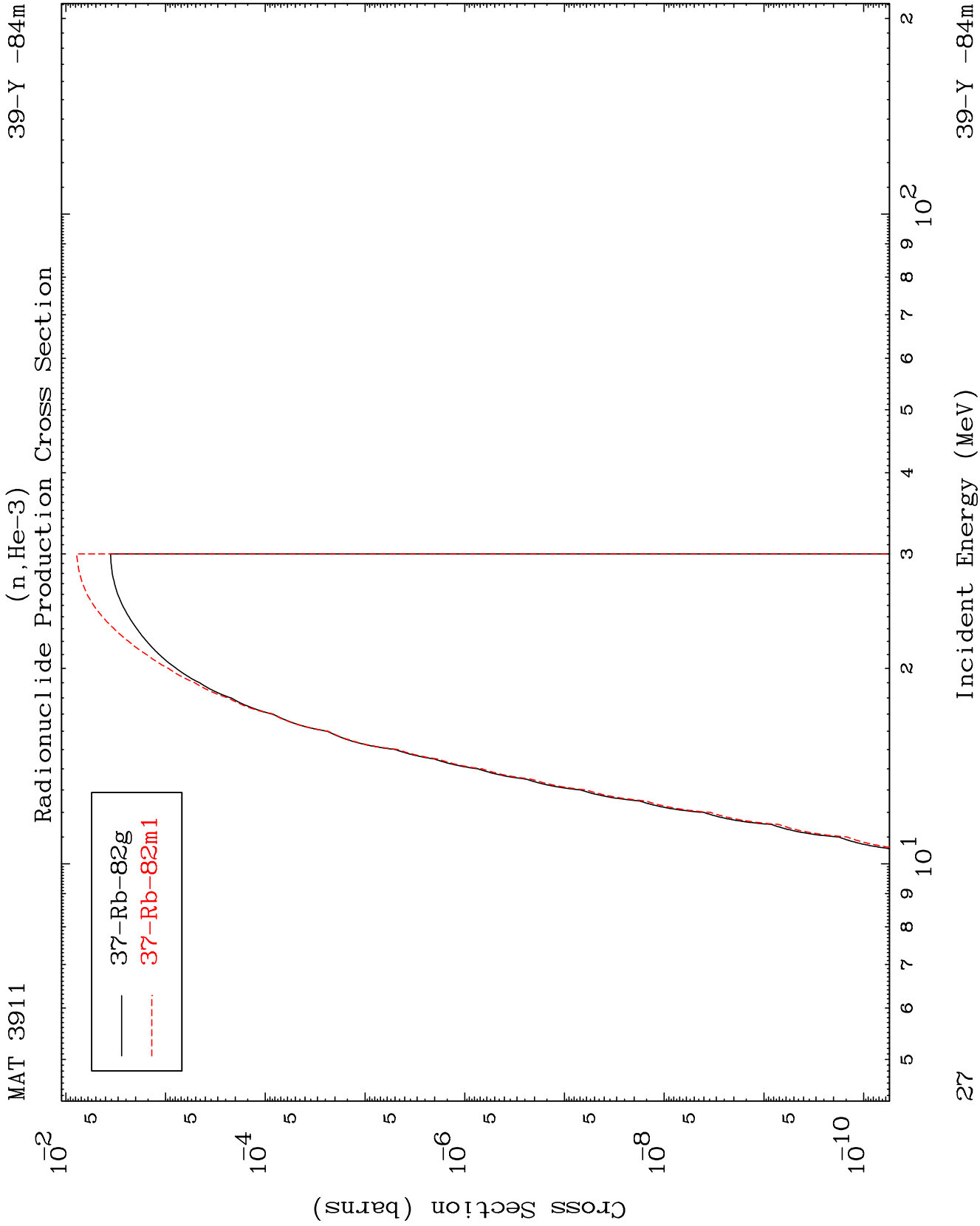
Radionuclide Production Cross Section
(n,d)

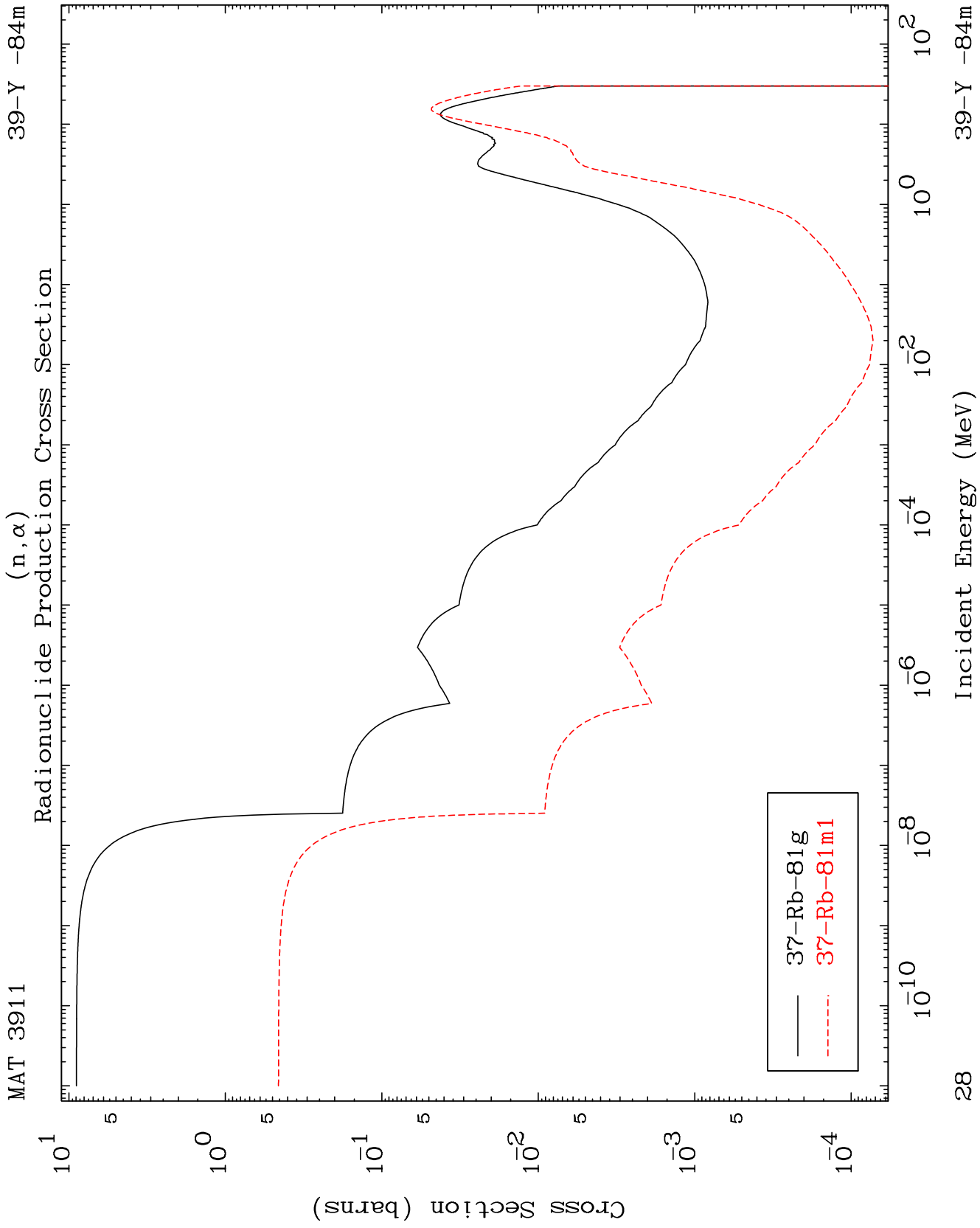


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Incident Energy (MeV)

39-Y -84m

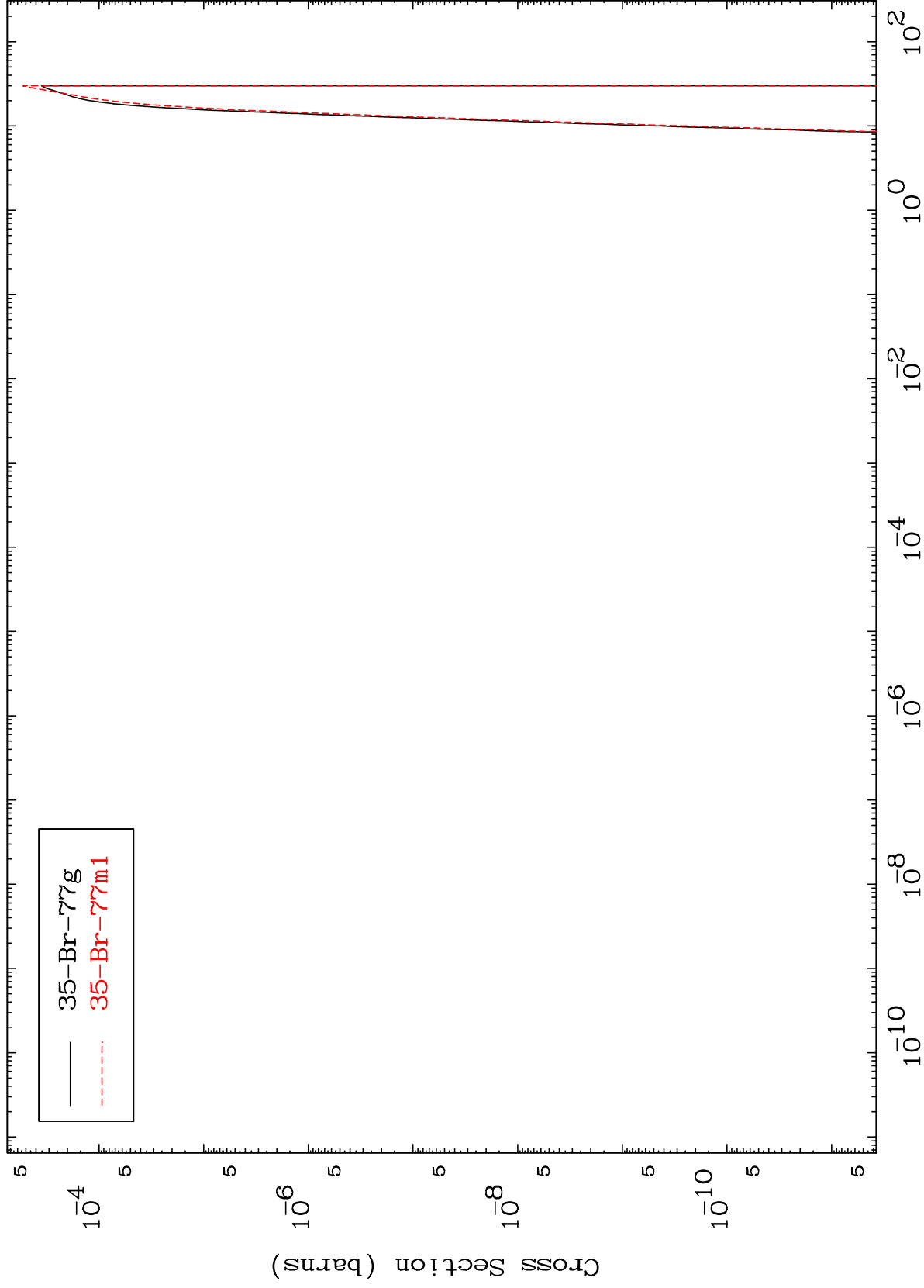




MAT 3911

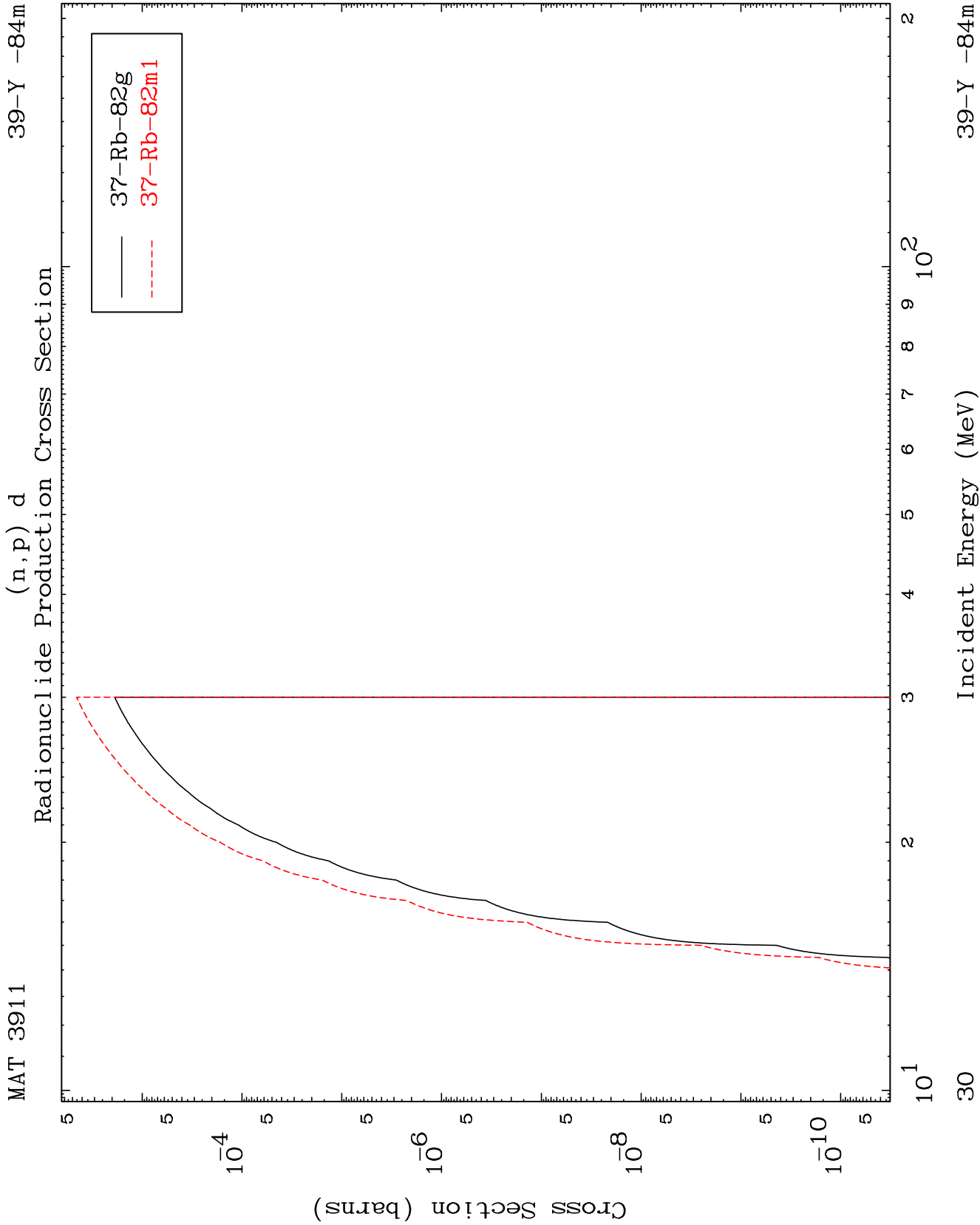
39-Y -84m

Radionuclide Production Cross Section
(n,2 α)



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39-Y -84m



Radionuclide Production Cross Section

