

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

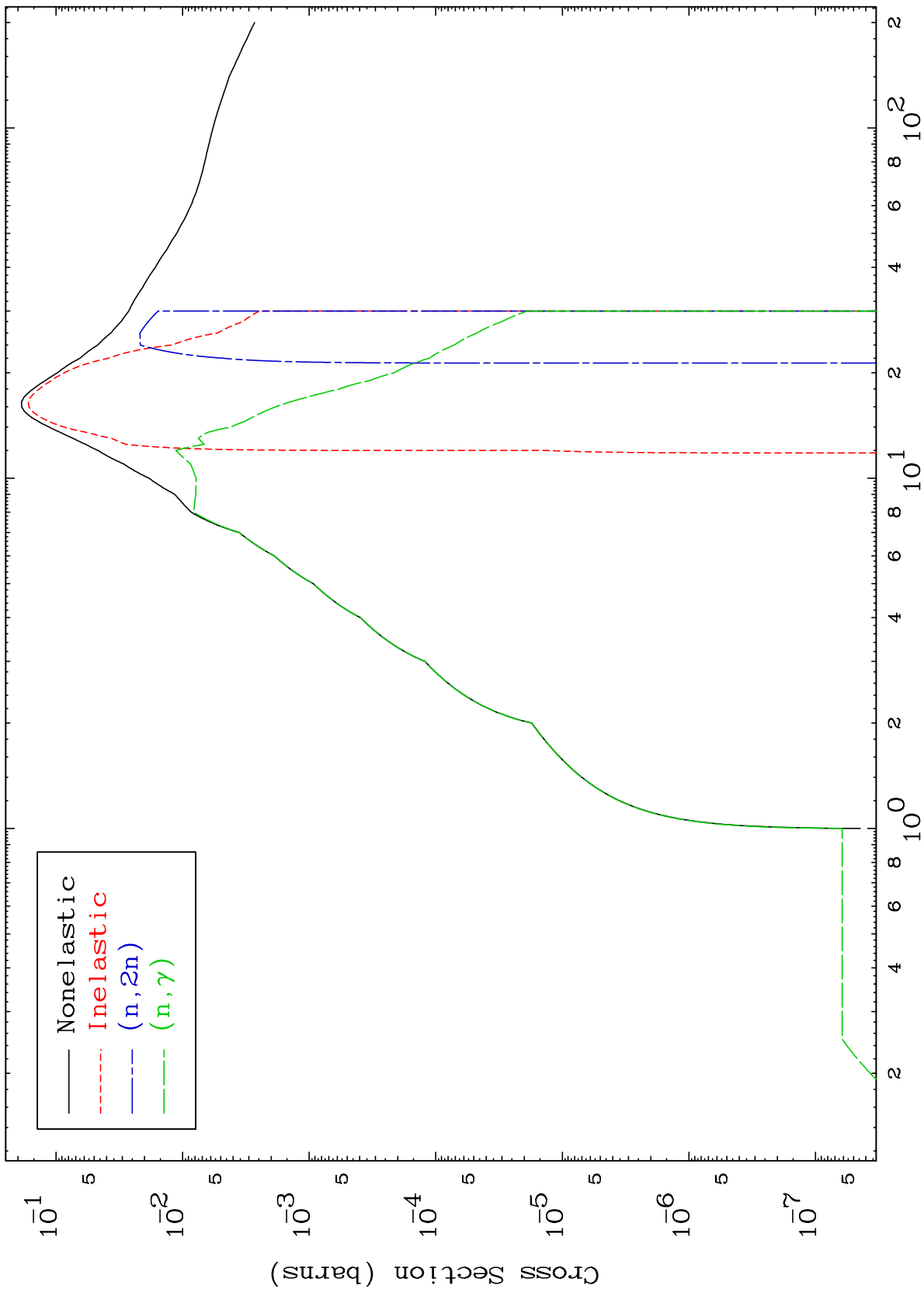
Press Mouse Button to Start

MAT 3919

Photon Major

39-Y -87

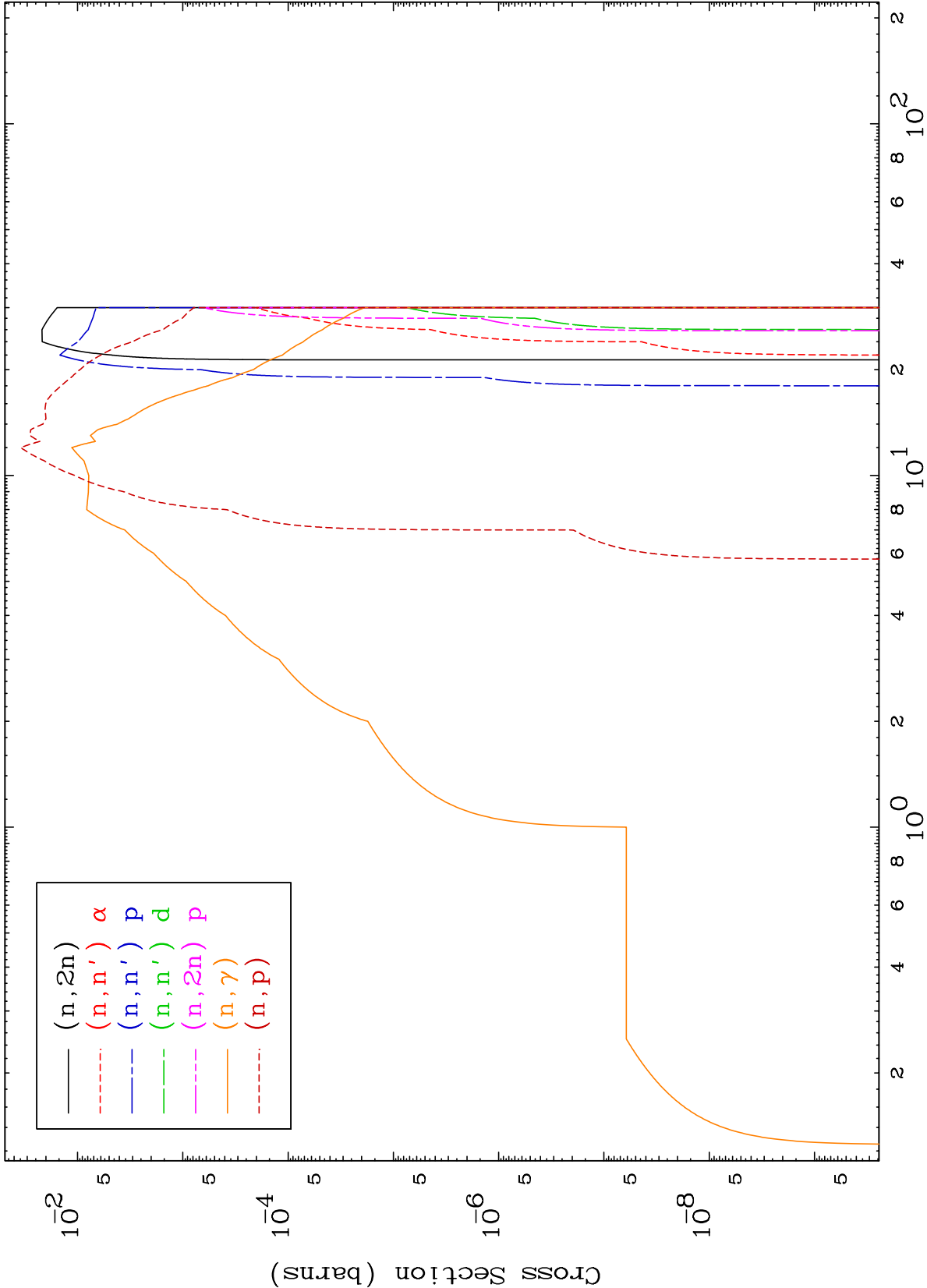
0 Kelvin Cross Sections

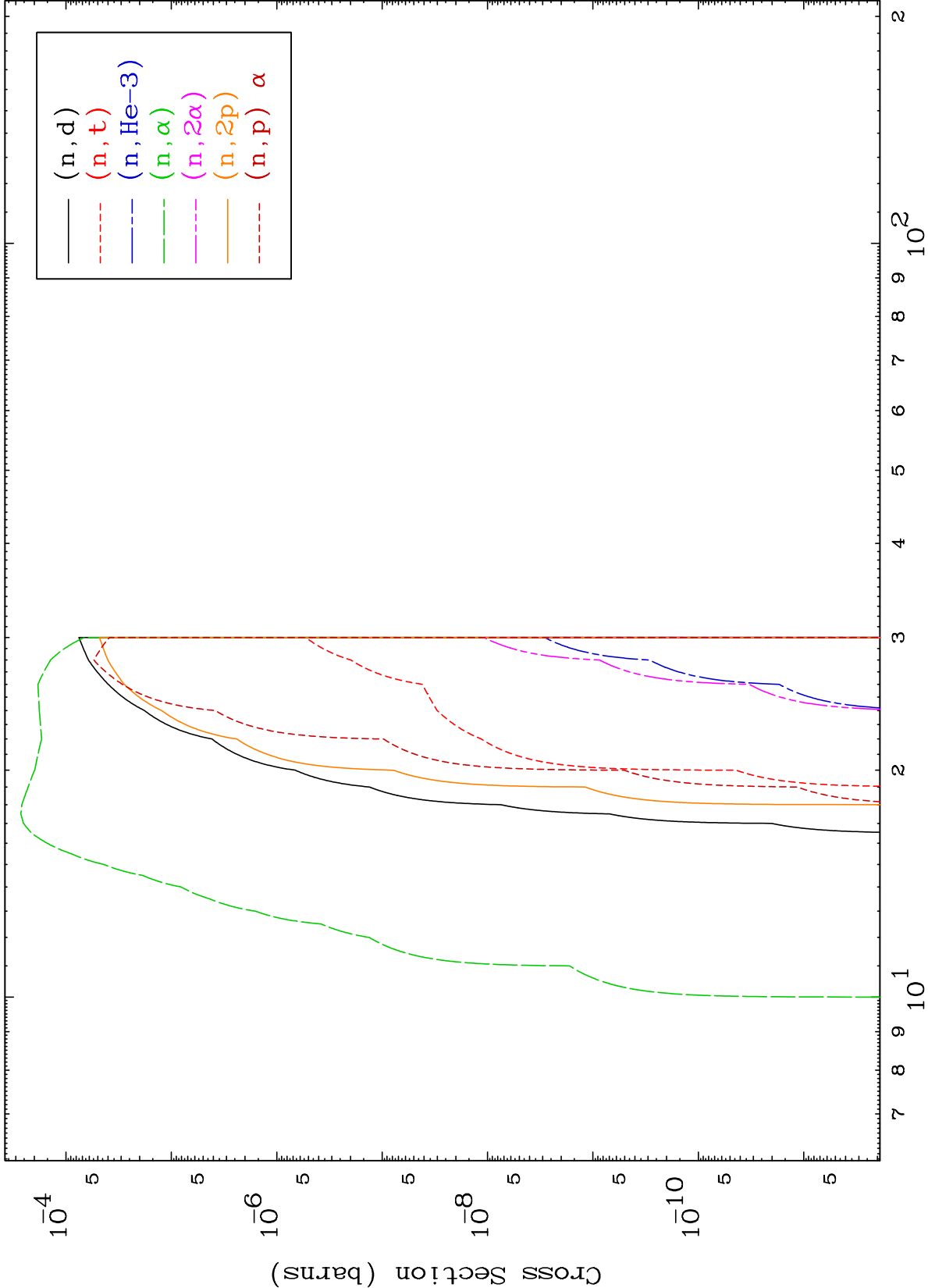


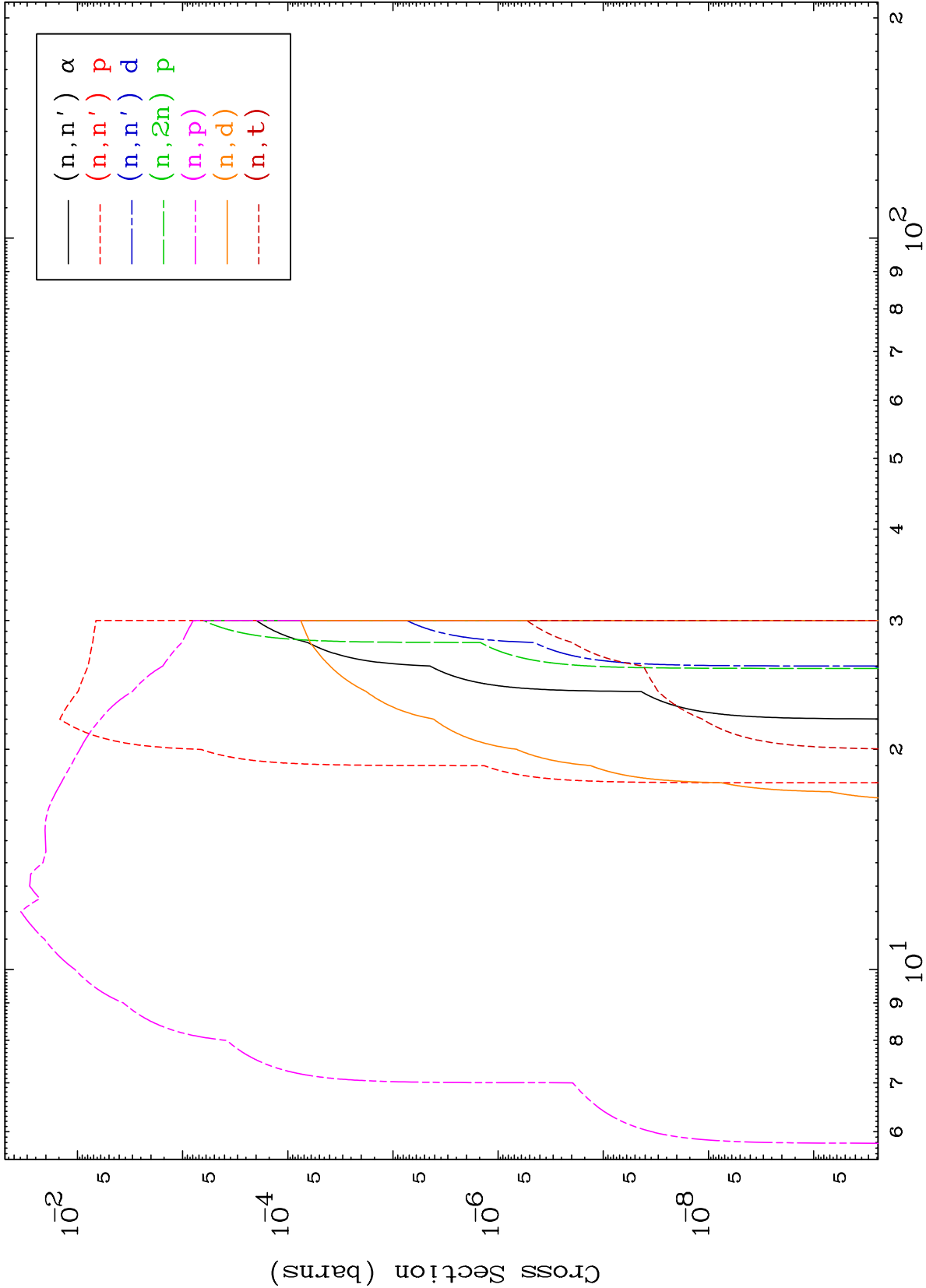
1

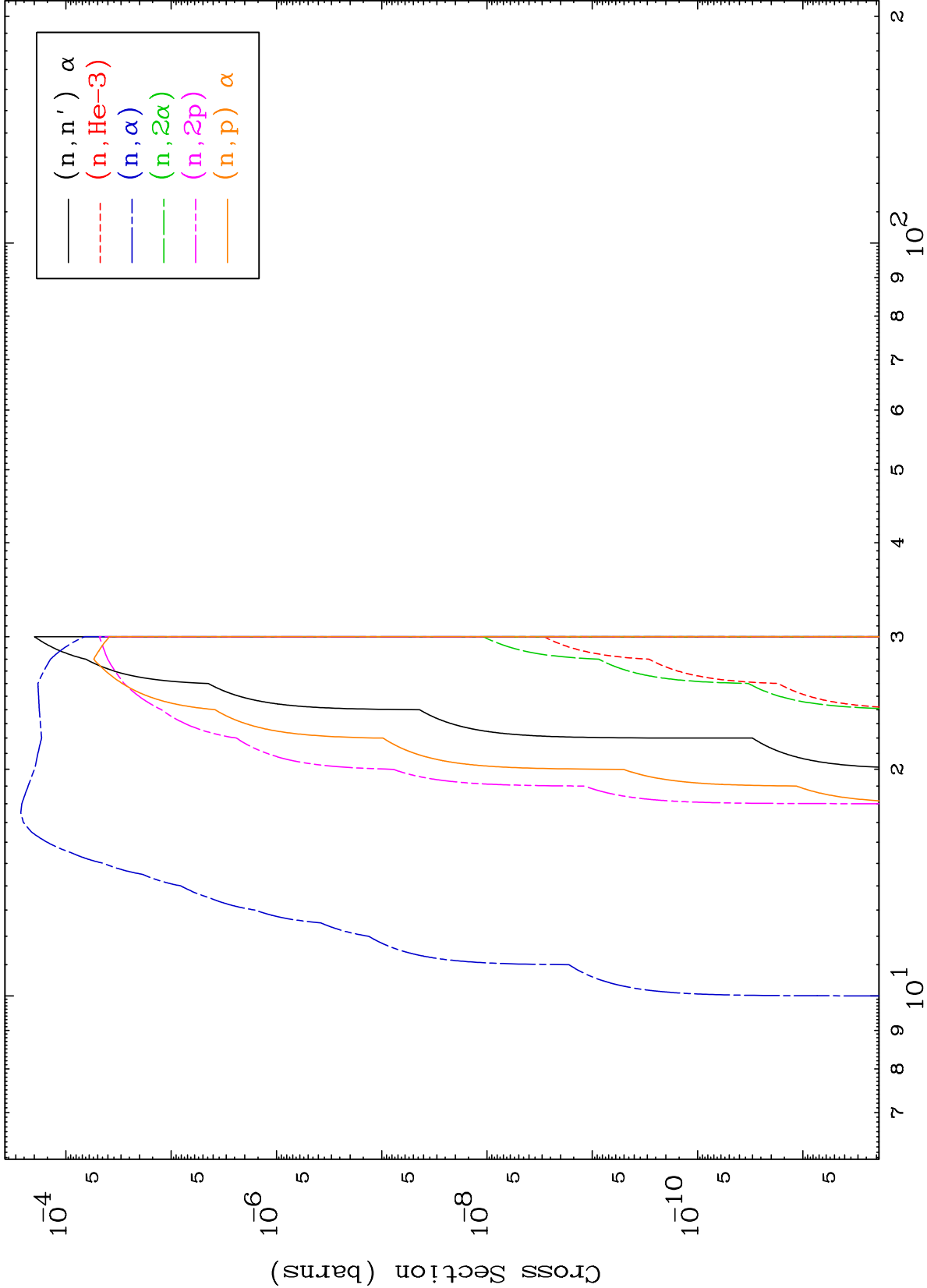
Incident Energy (MeV)

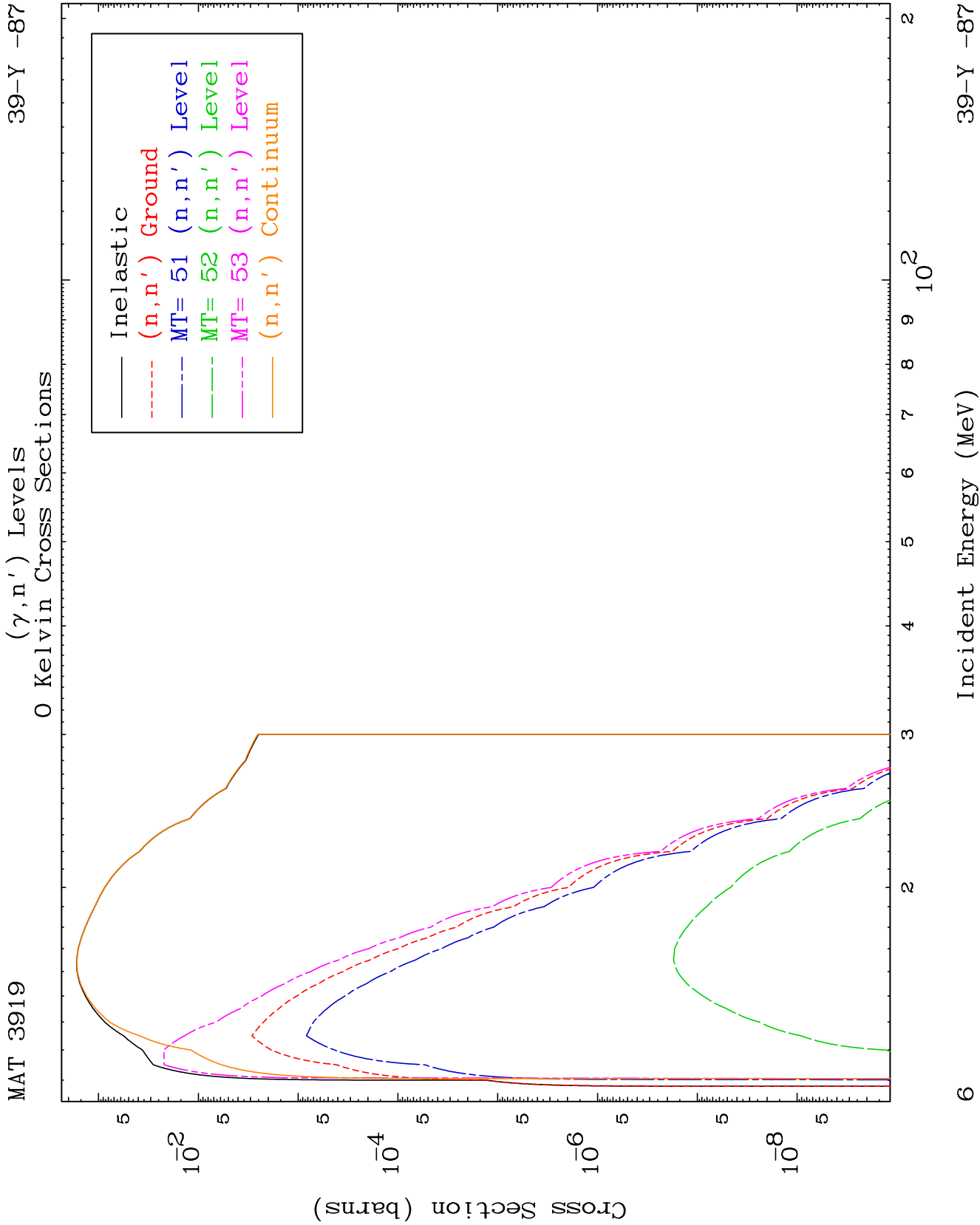
39-Y -87







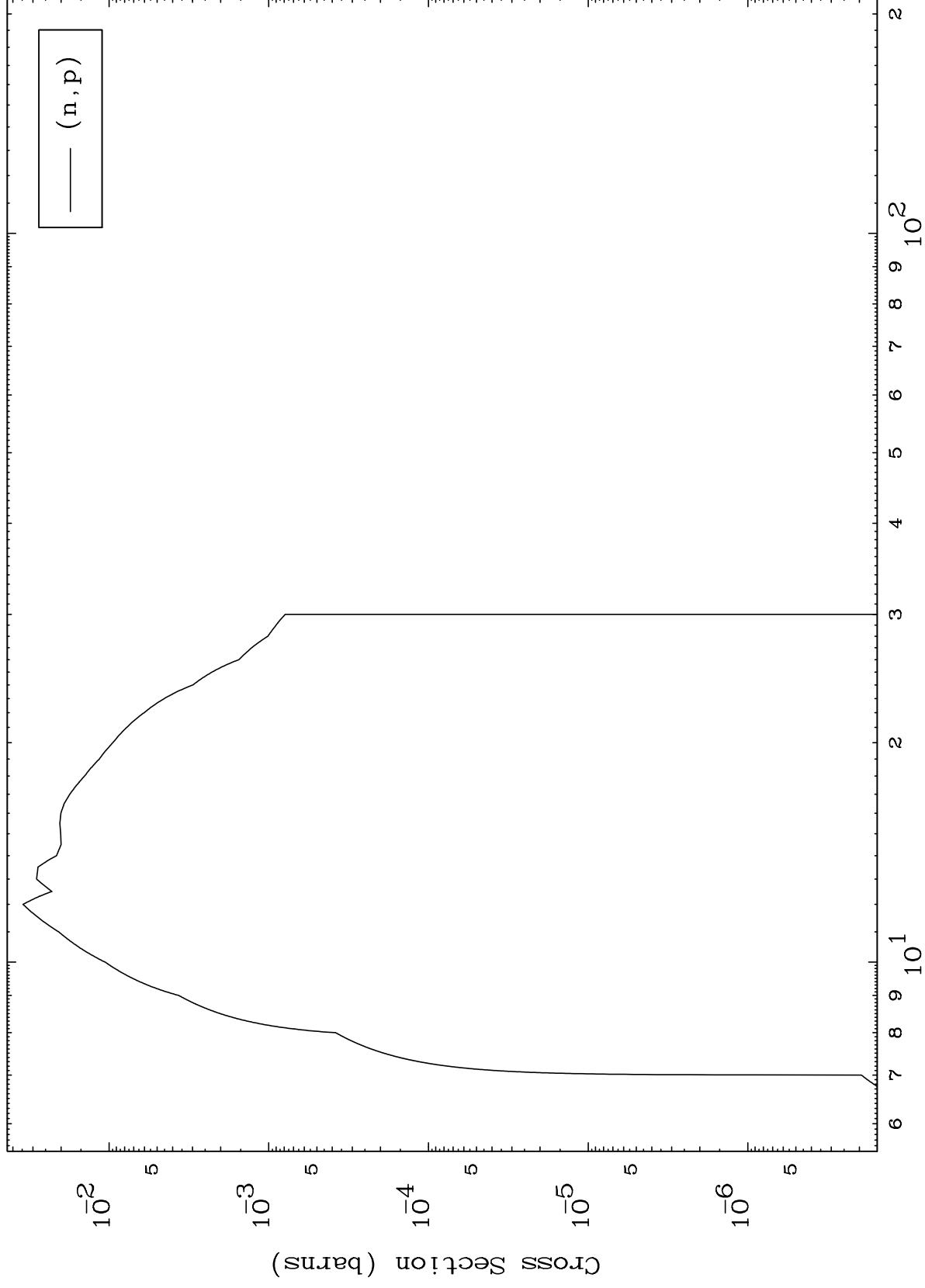




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39-Y -87

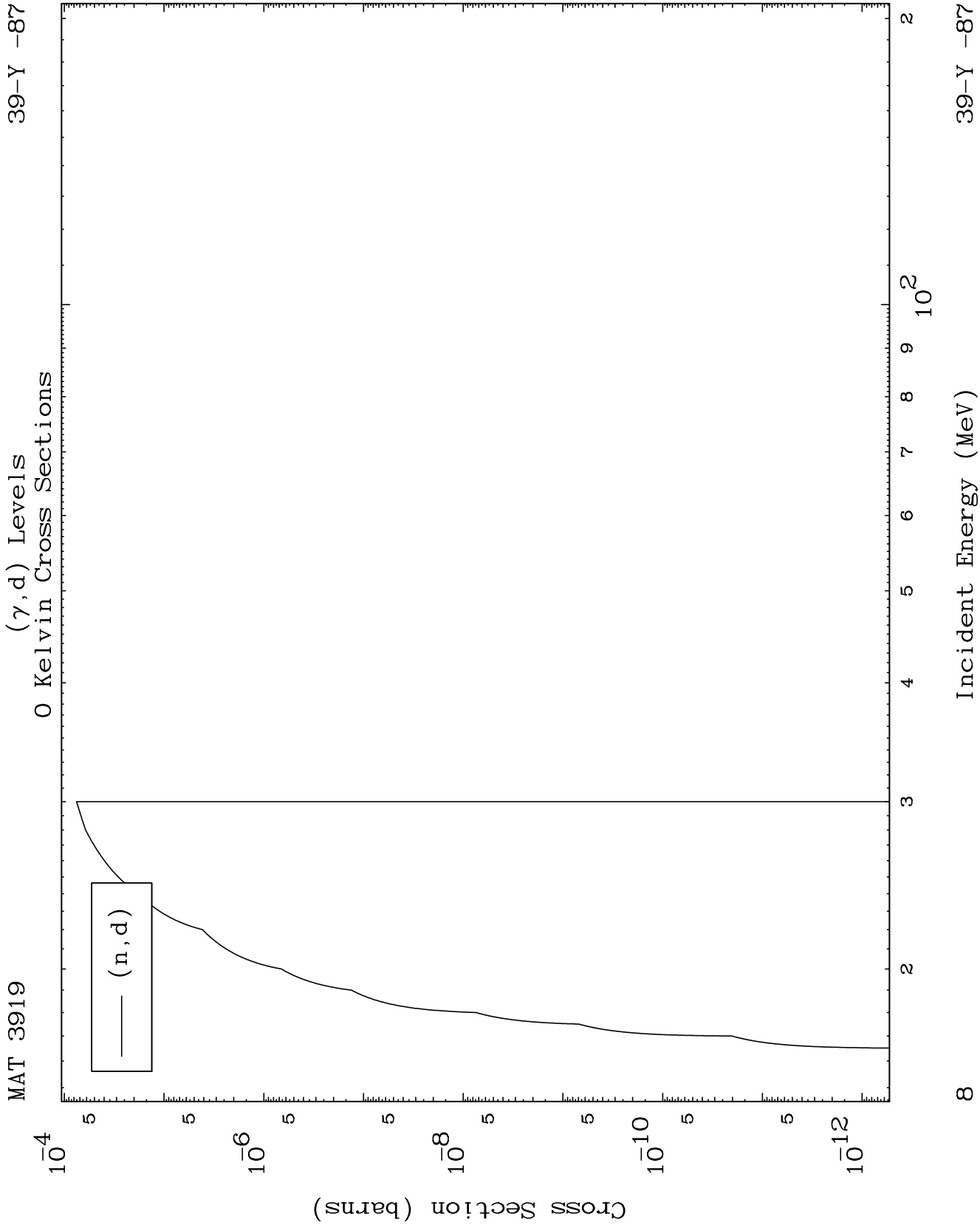
(γ ,p) Levels
0 Kelvin Cross Sections



39-Y -87

Incident Energy (MeV)

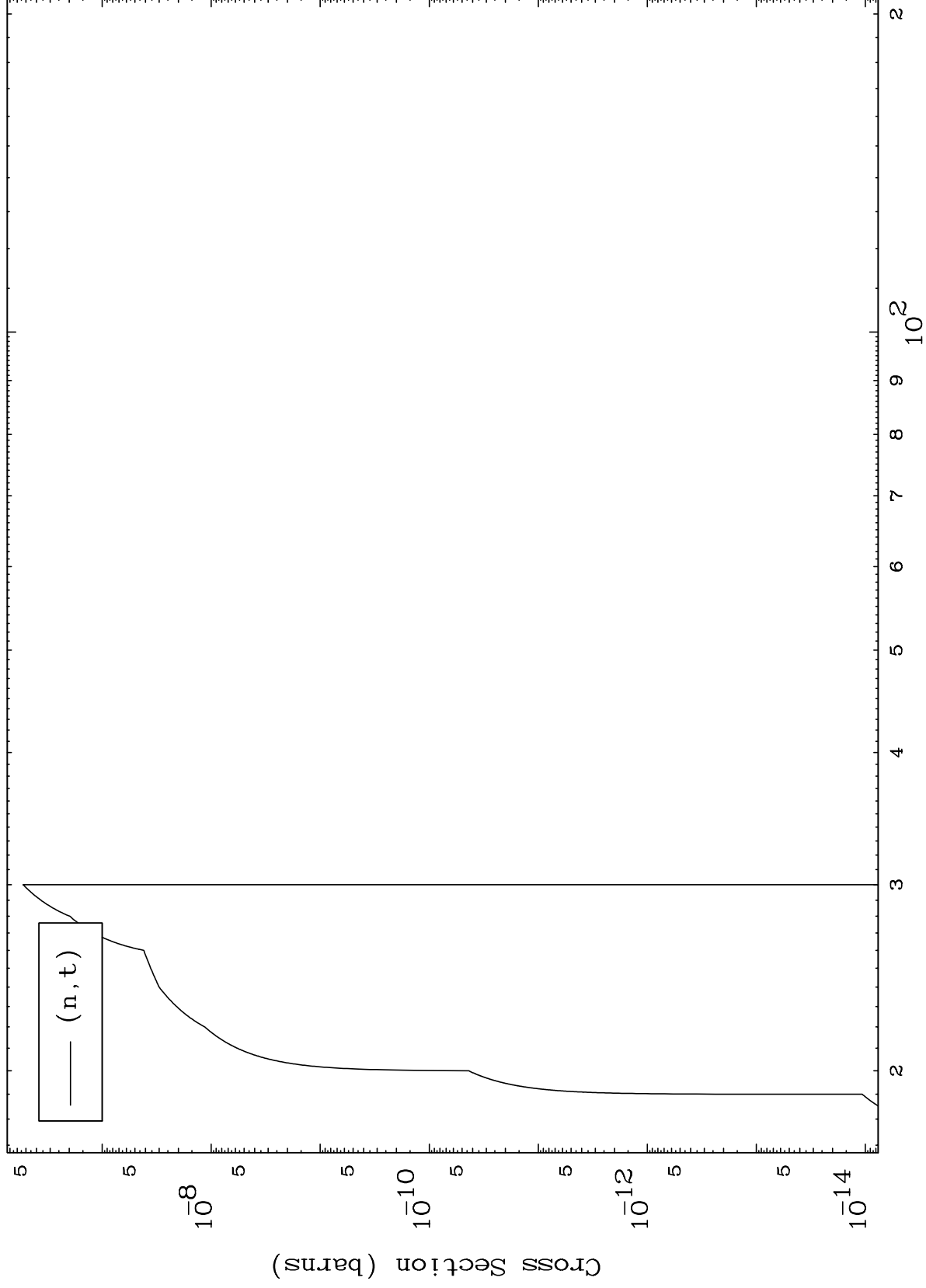
7



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39-Y -87

(γ, t) Levels
0 Kelvin Cross Sections

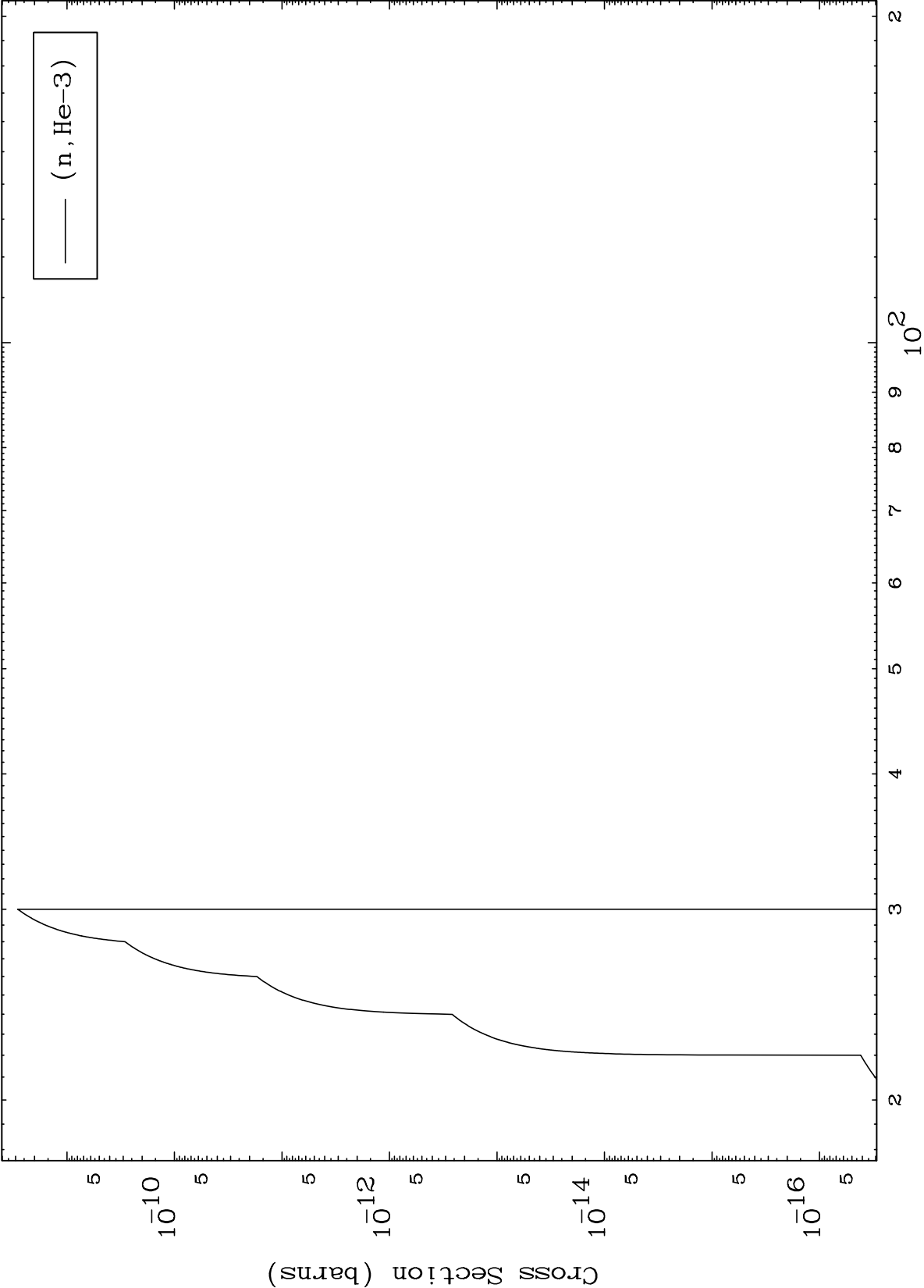


39-Y -87

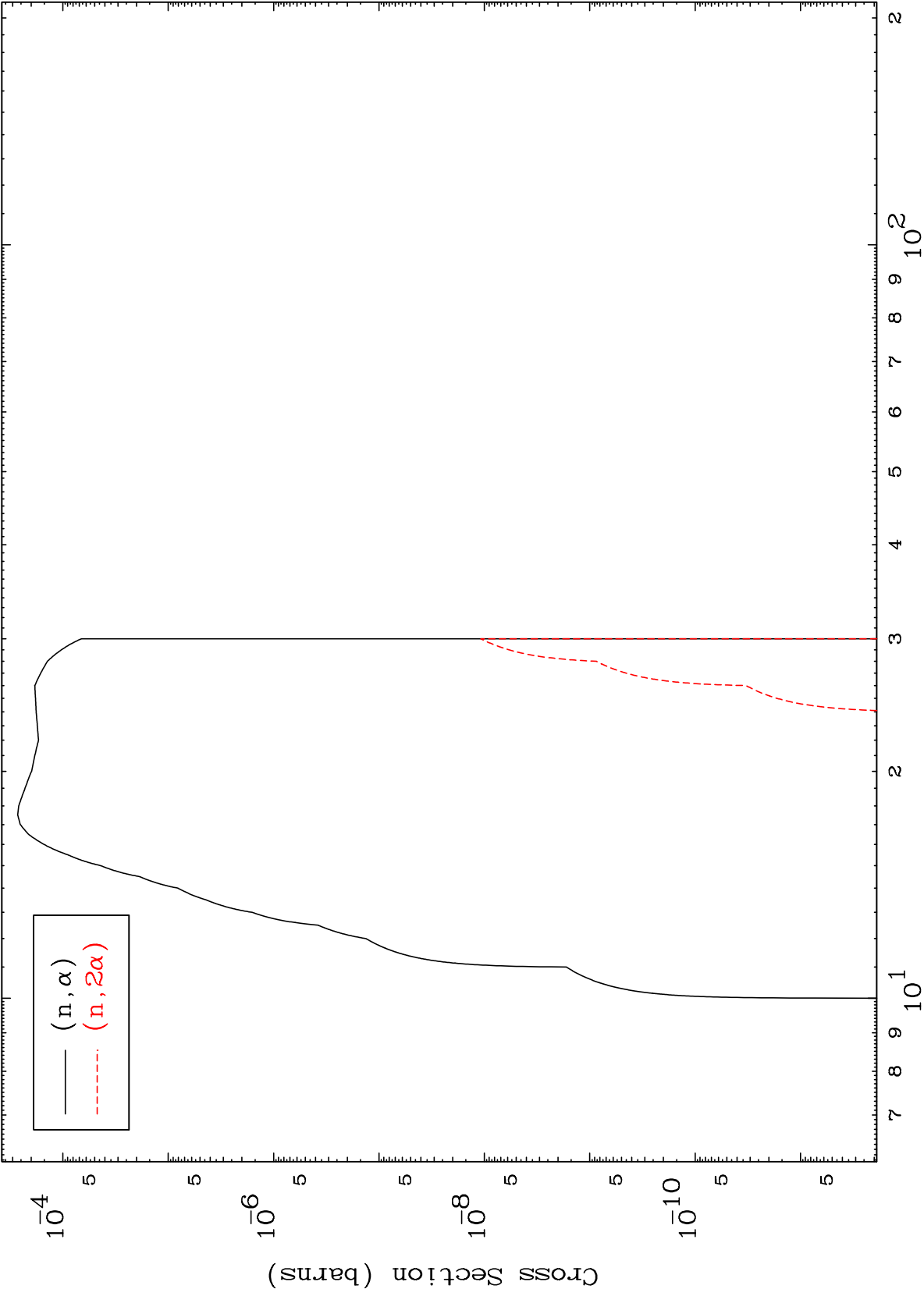
Incident Energy (MeV)

9

0 Kelvin Cross Sections



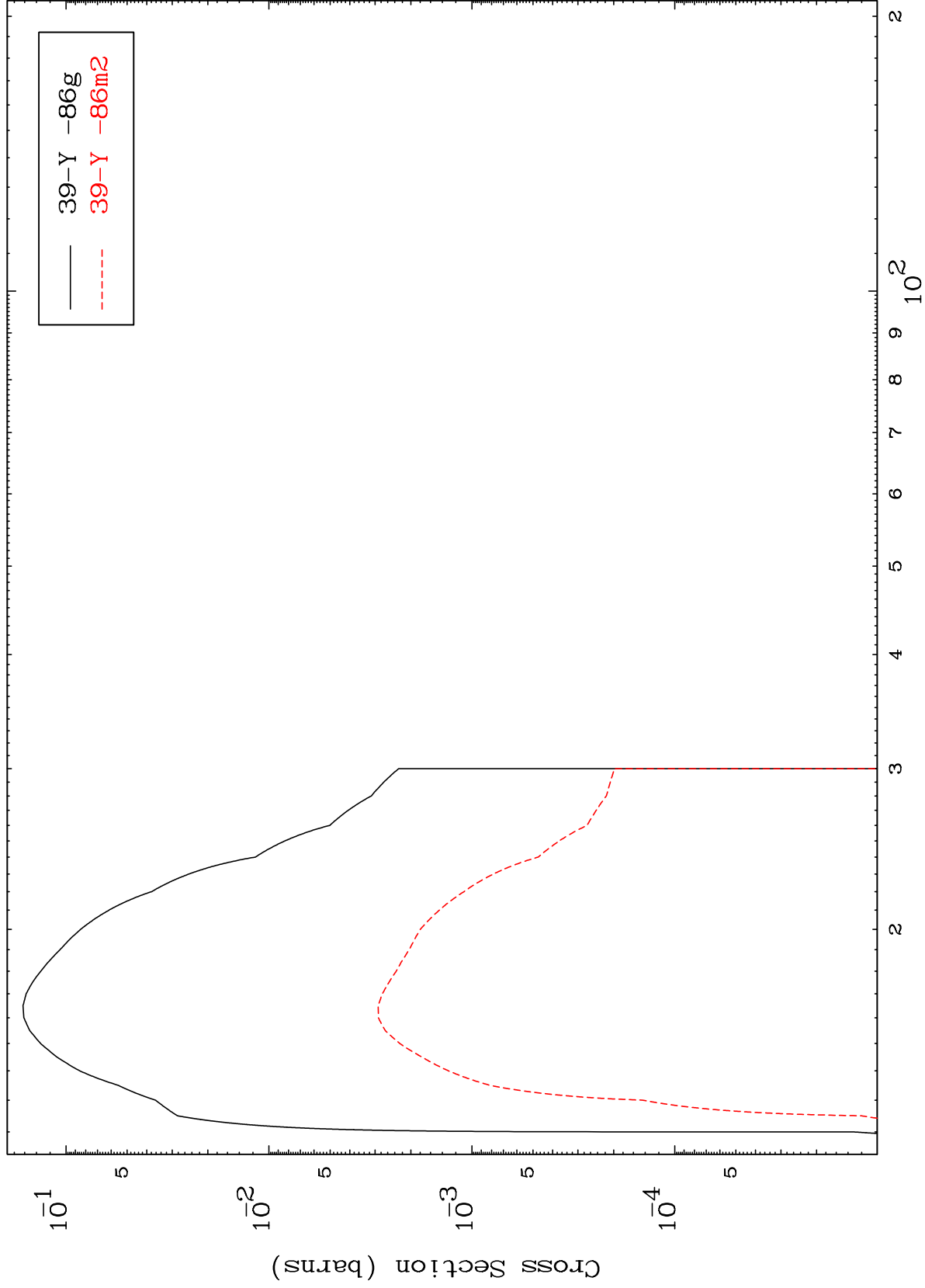
(γ, α) Levels
0 Kelvin Cross Sections



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39-Y -87

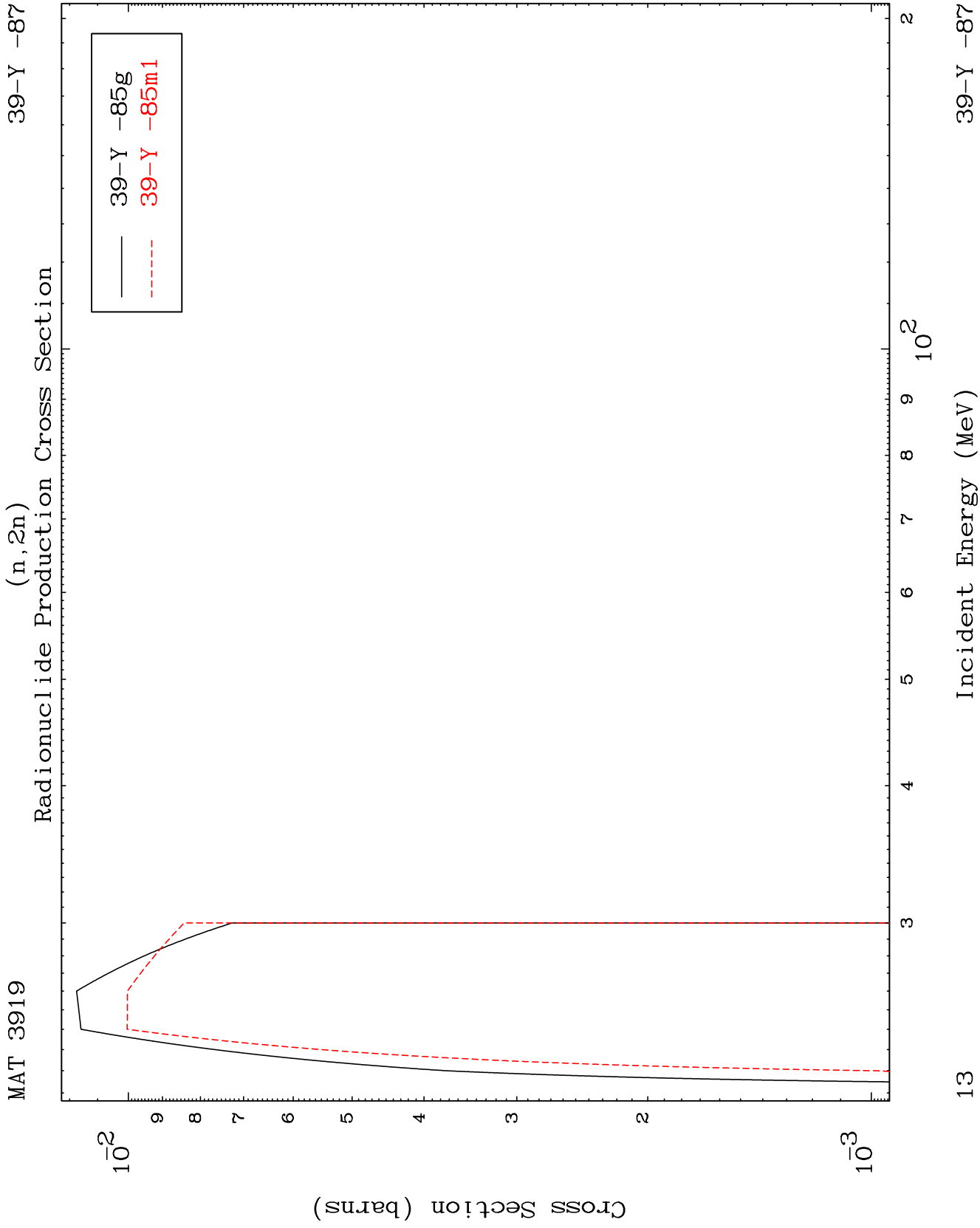
Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

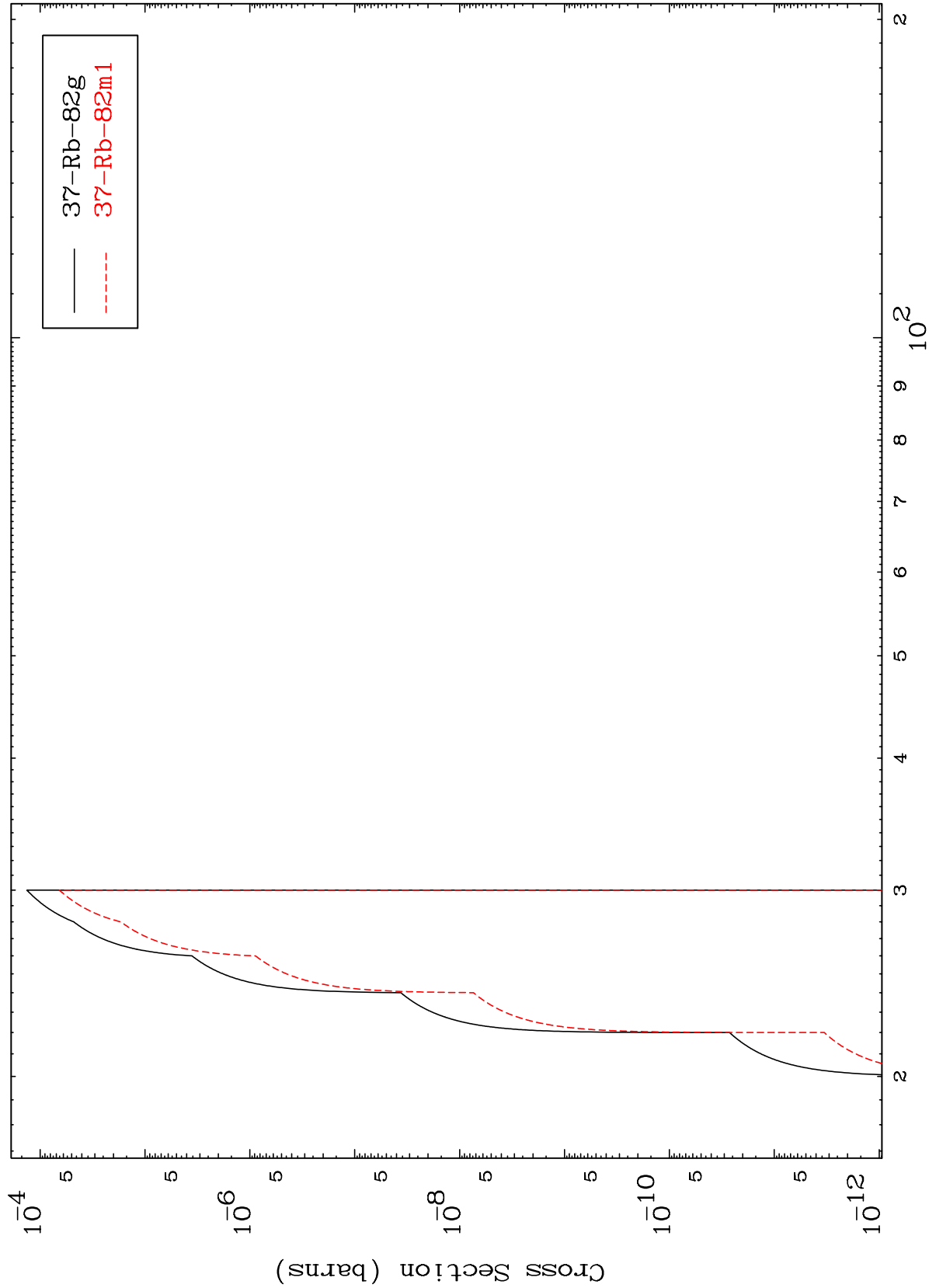
39-Y -87



MAT 3919

39-Y -87

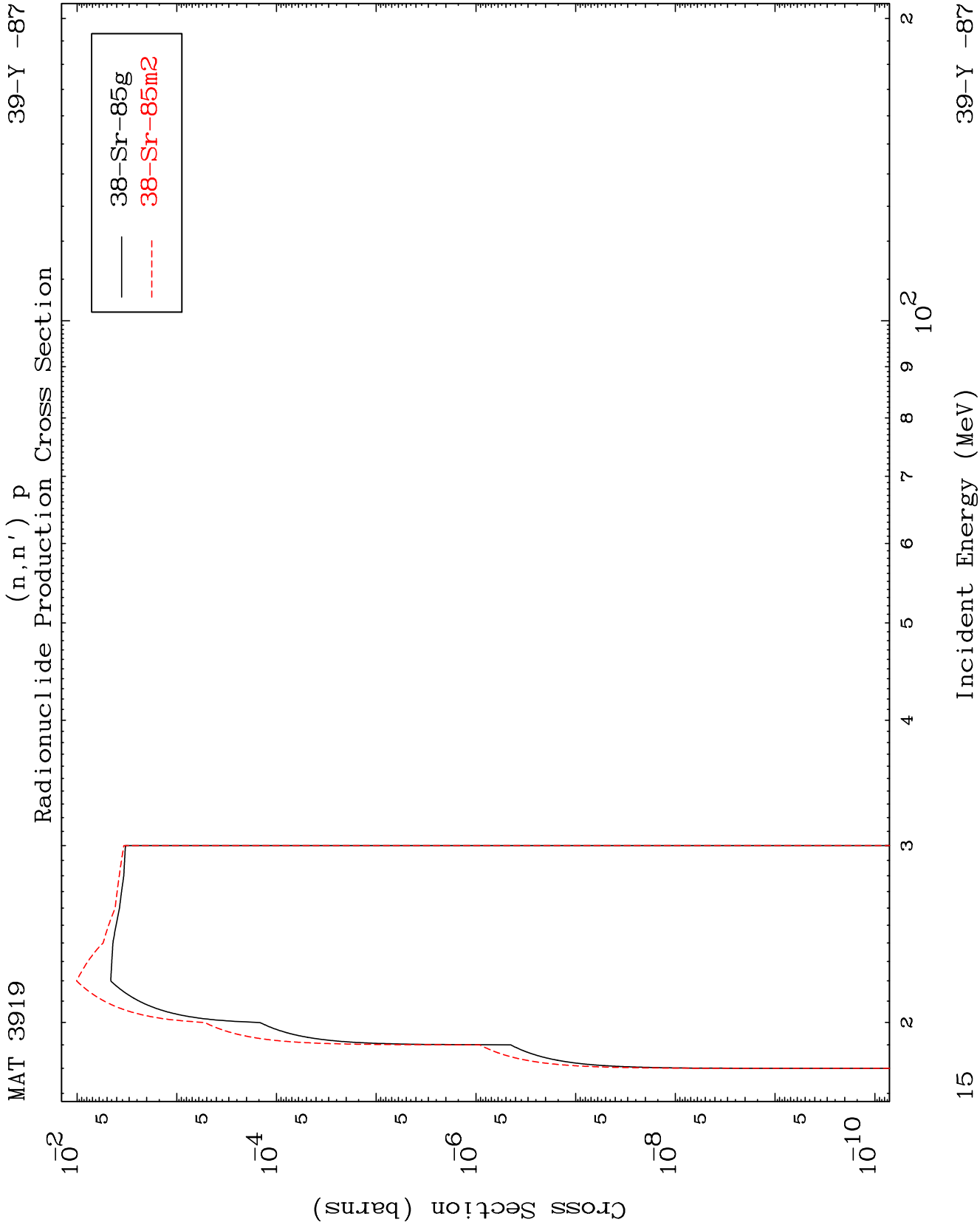
$(n,n') \alpha$
Radionuclide Production Cross Section

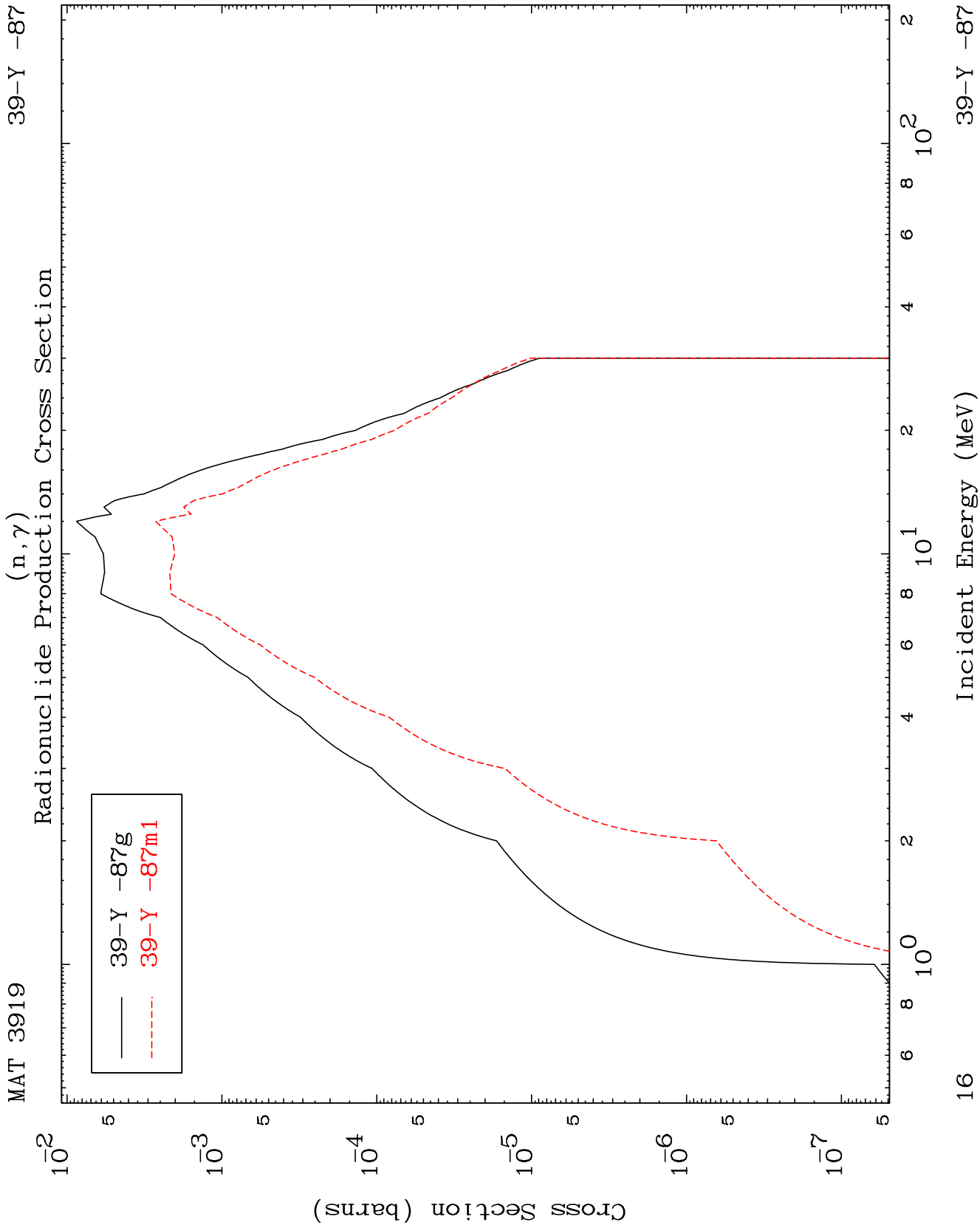


14

Incident Energy (MeV)

39-Y -87

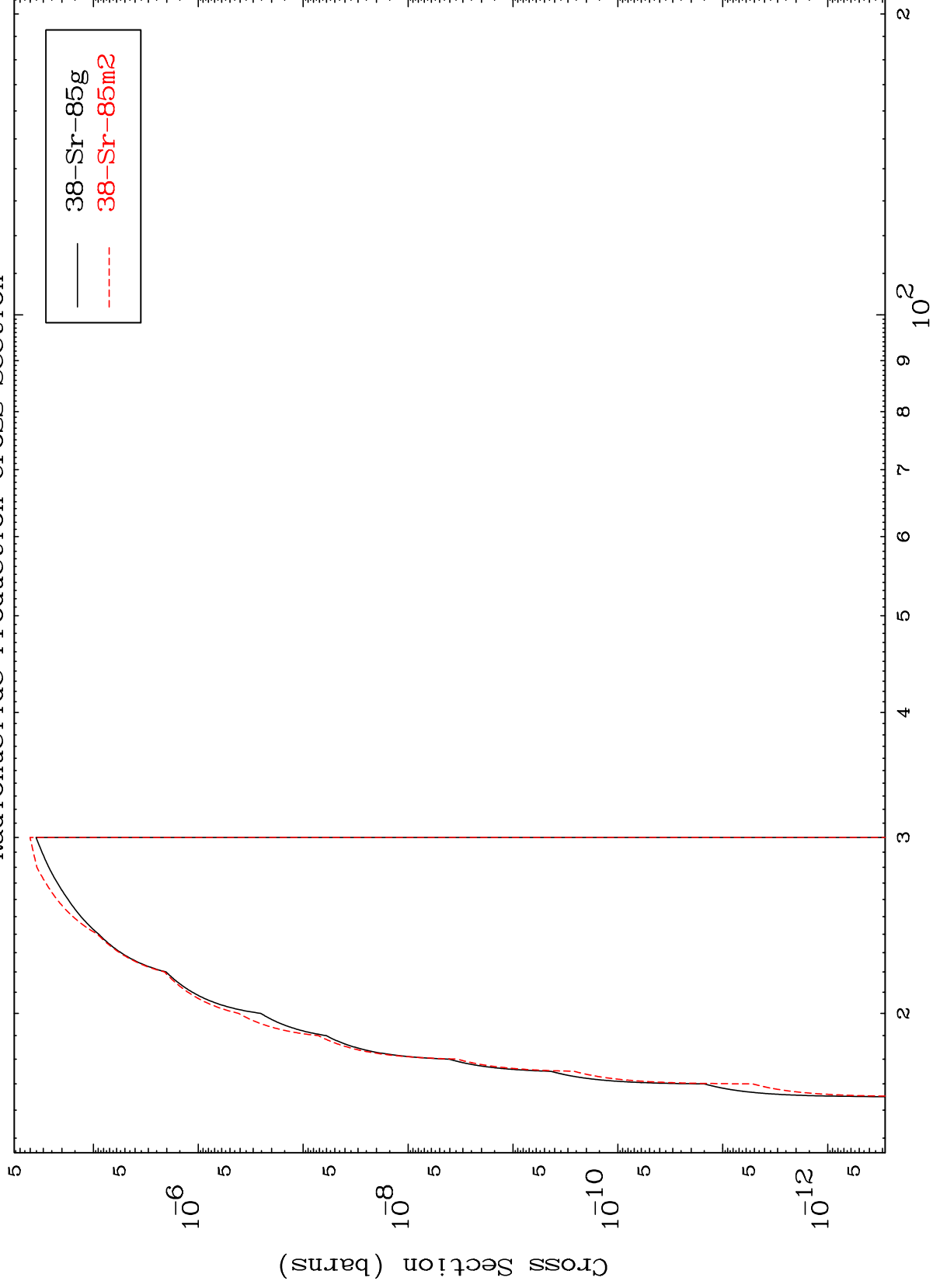




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39-Y -87

(n,d)
Radionuclide Production Cross Section



17

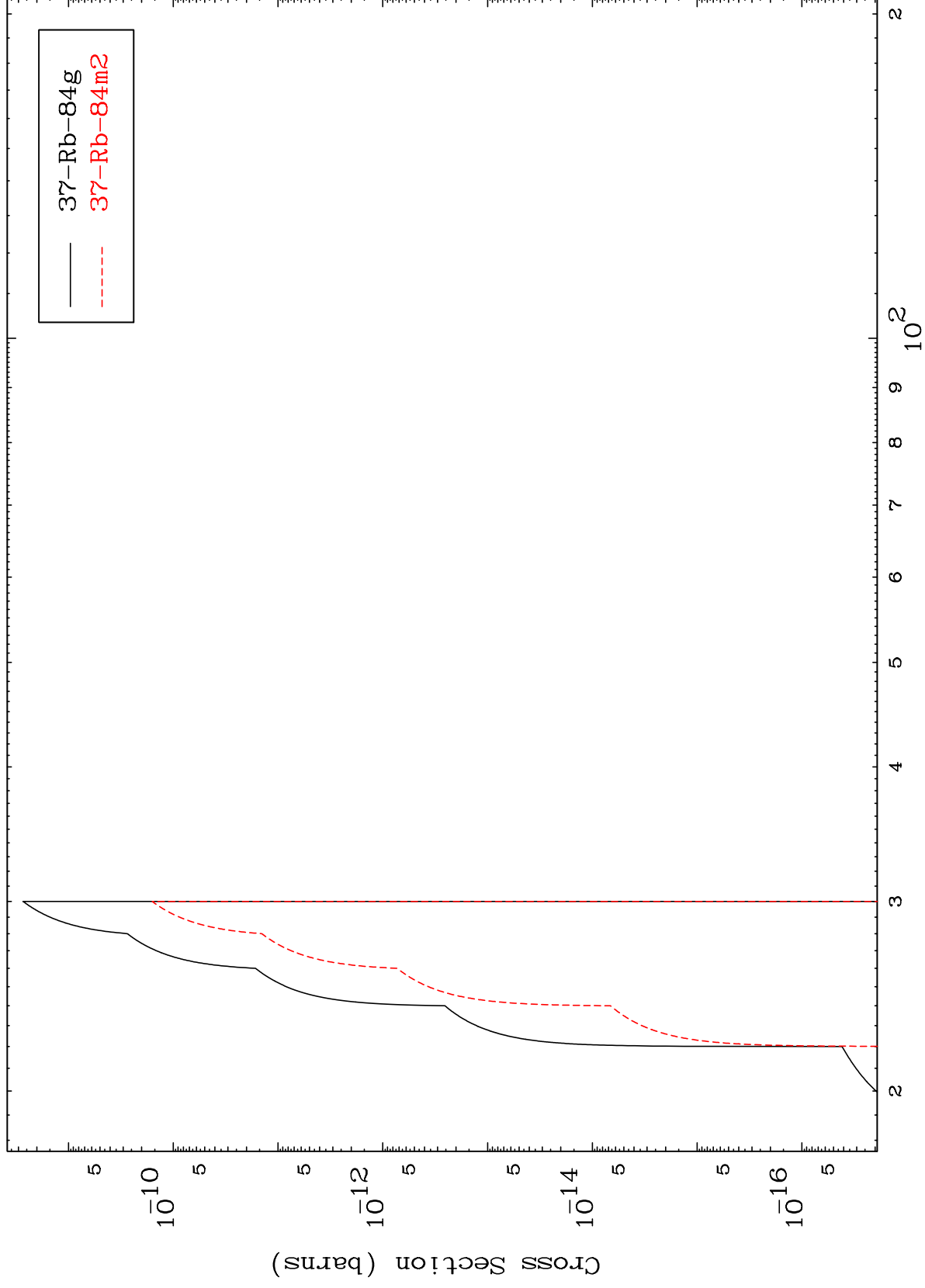
Incident Energy (MeV)

39-Y -87

MAT 3919

39-Y -87

Radionuclide Production Cross Section
(n,He-3)



18

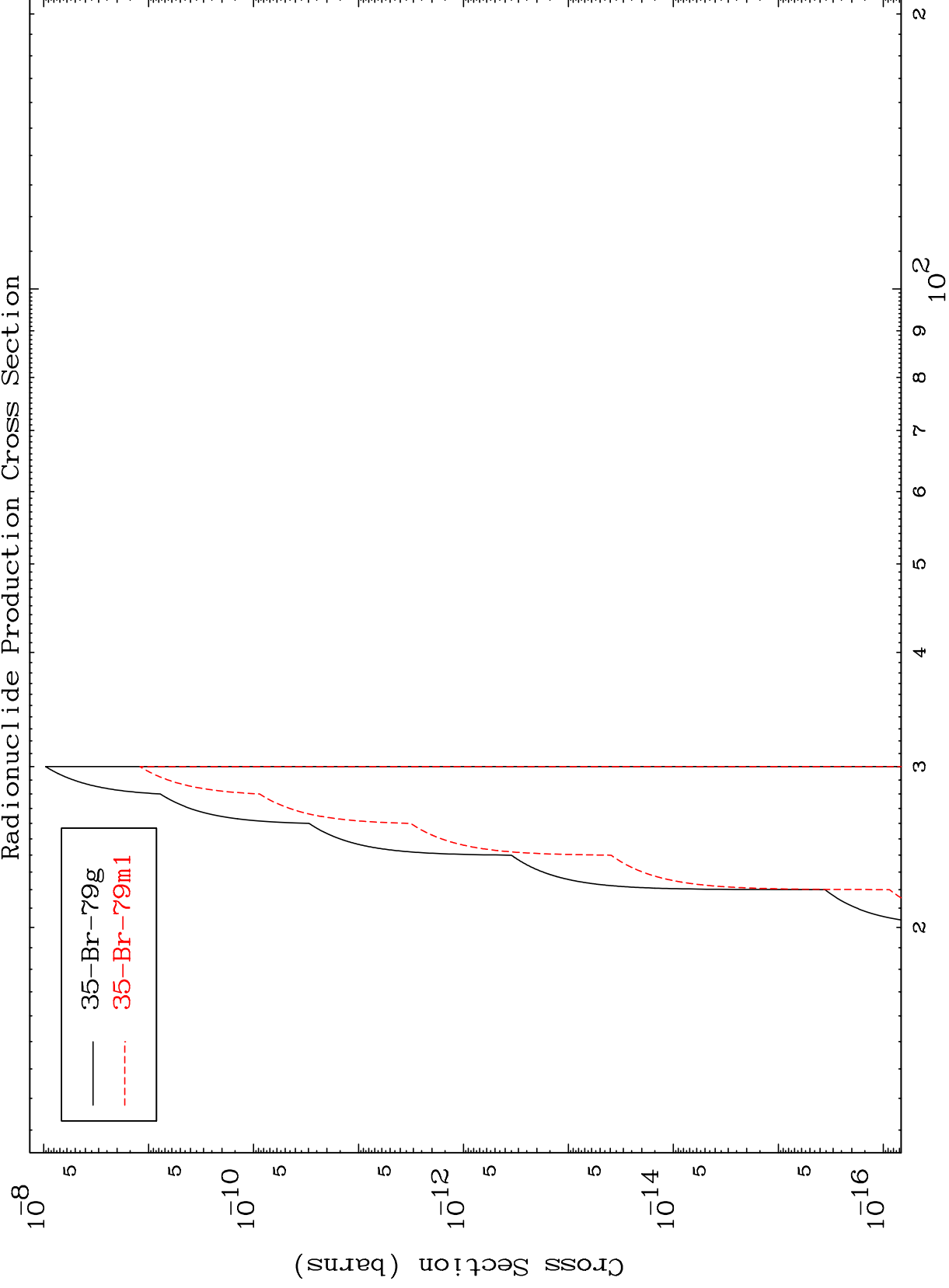
Incident Energy (MeV)

39-Y -87

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39-Y -87

Radionuclide Production Cross Section



19

Incident Energy (MeV)

39-Y -87