

Program EVALPLOT
(Version 2021-1)

by

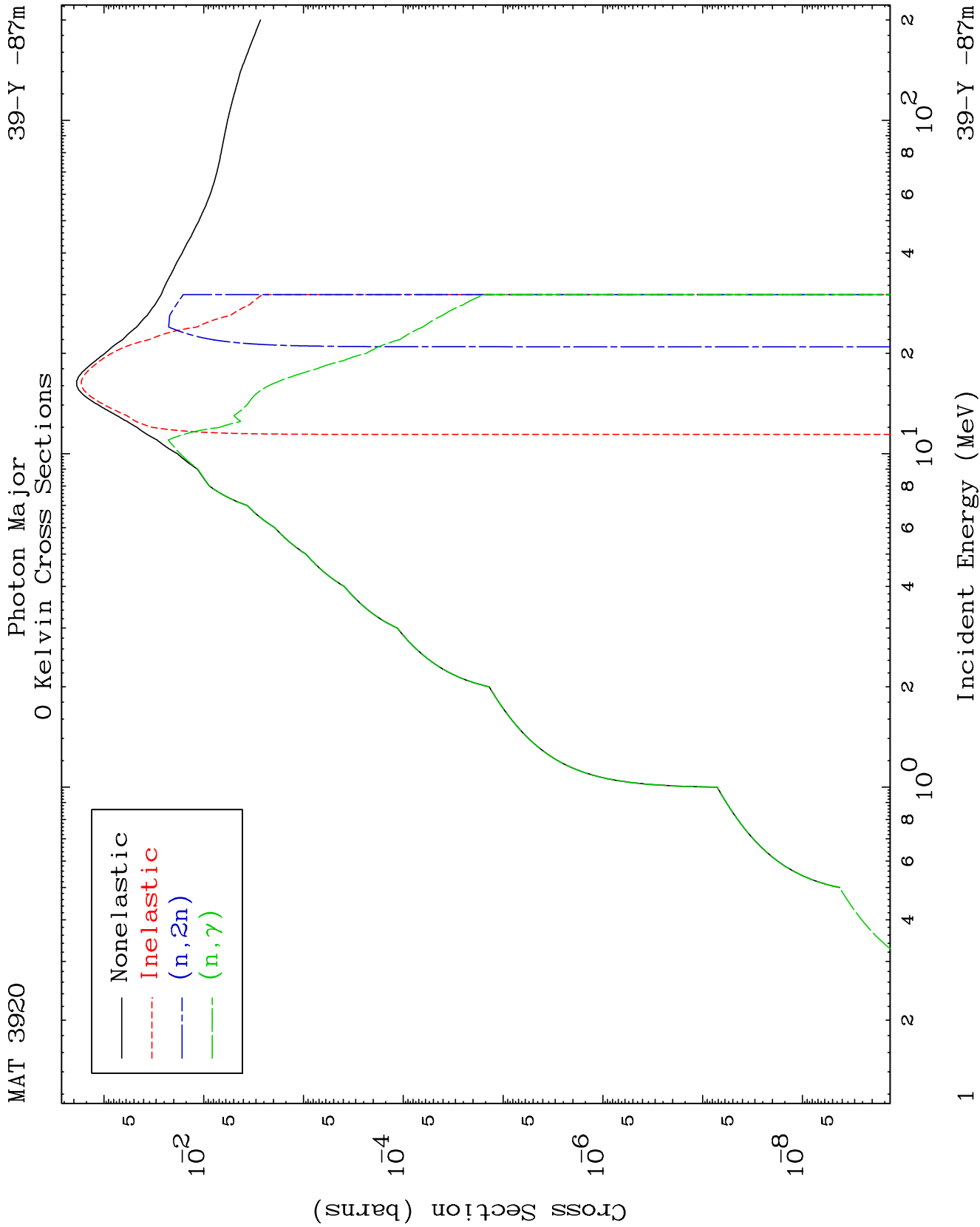
Dermott E. Cullen
(Present Contact Information)

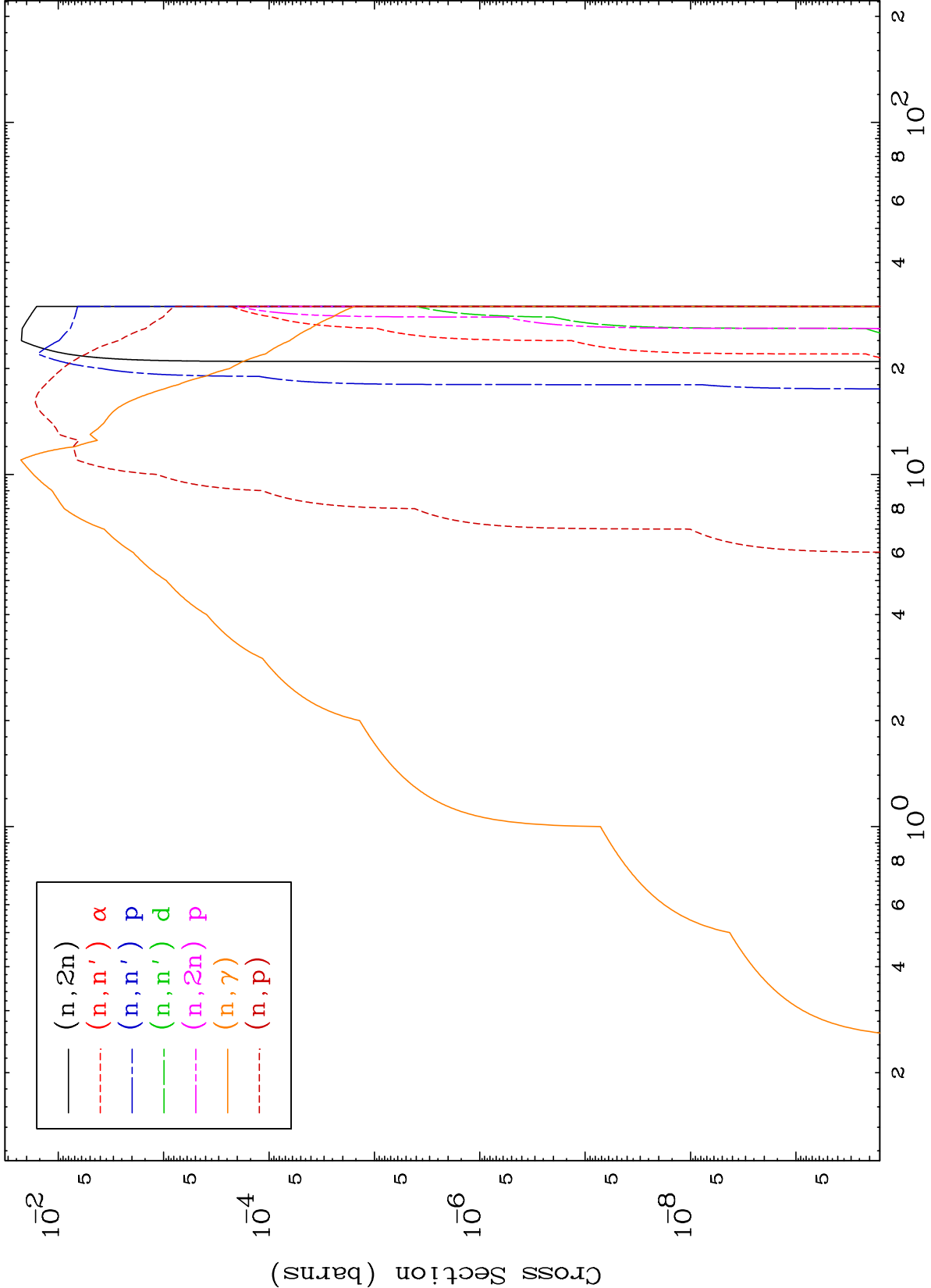
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

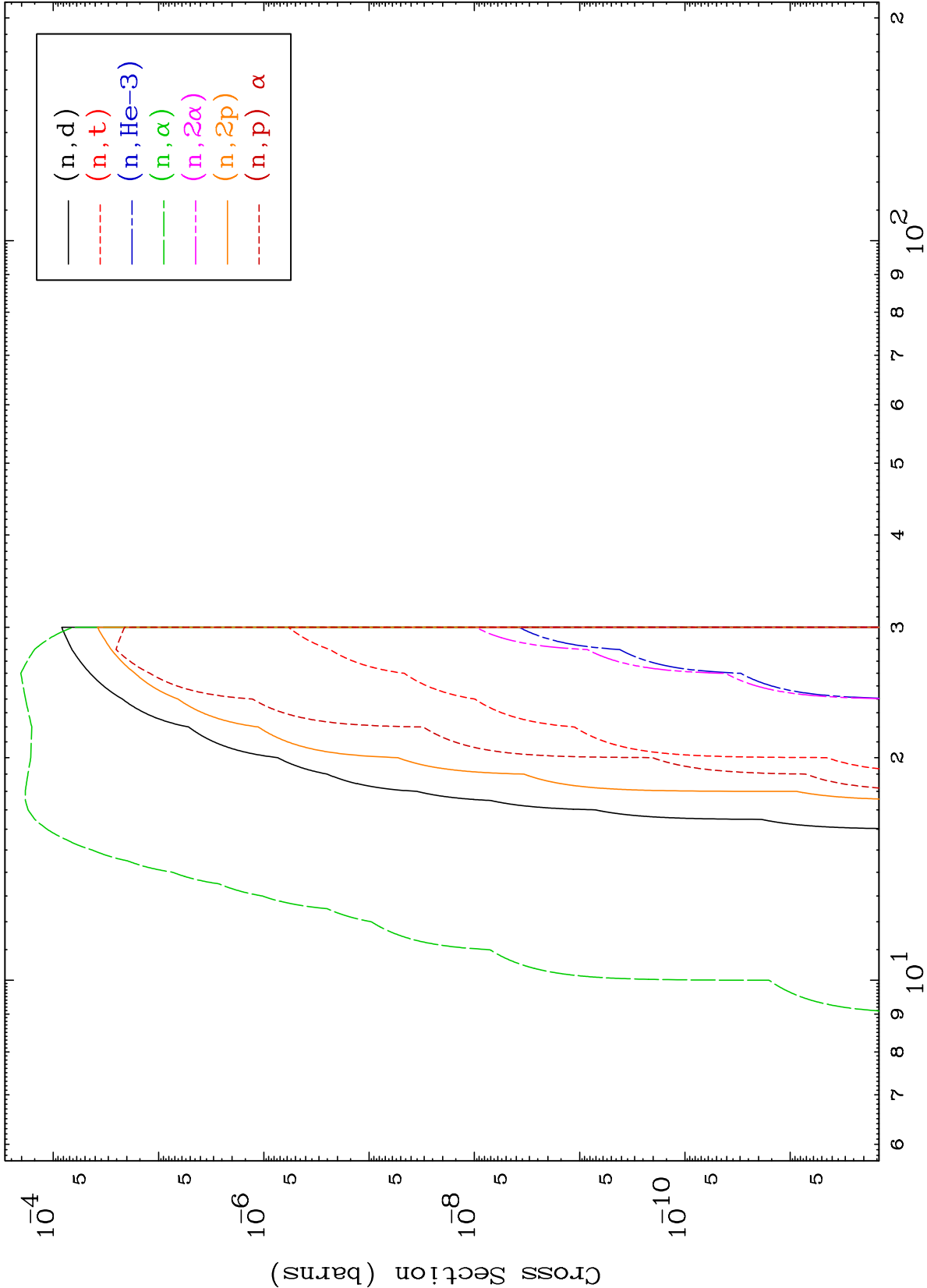
Tele: 925-443-1911

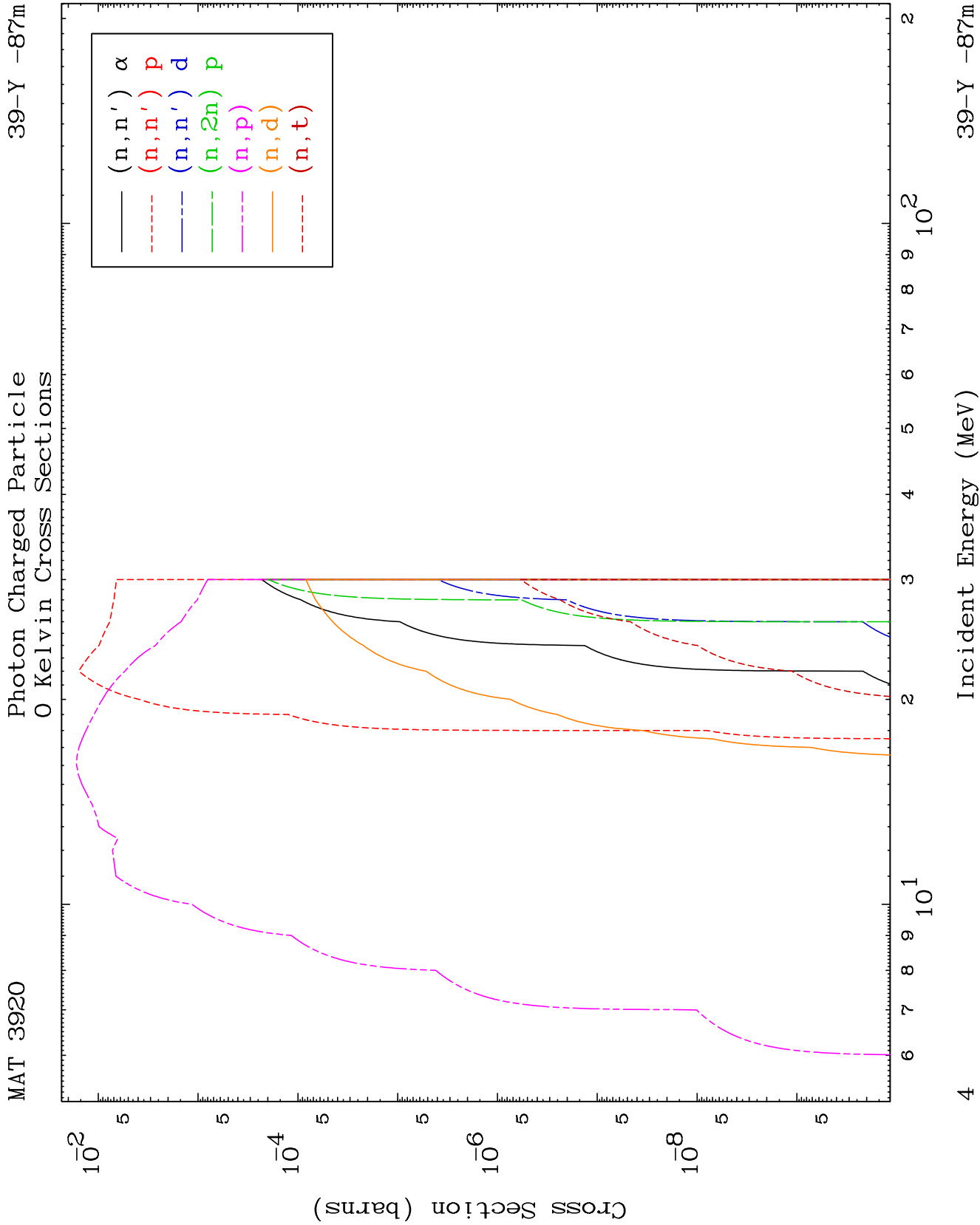
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

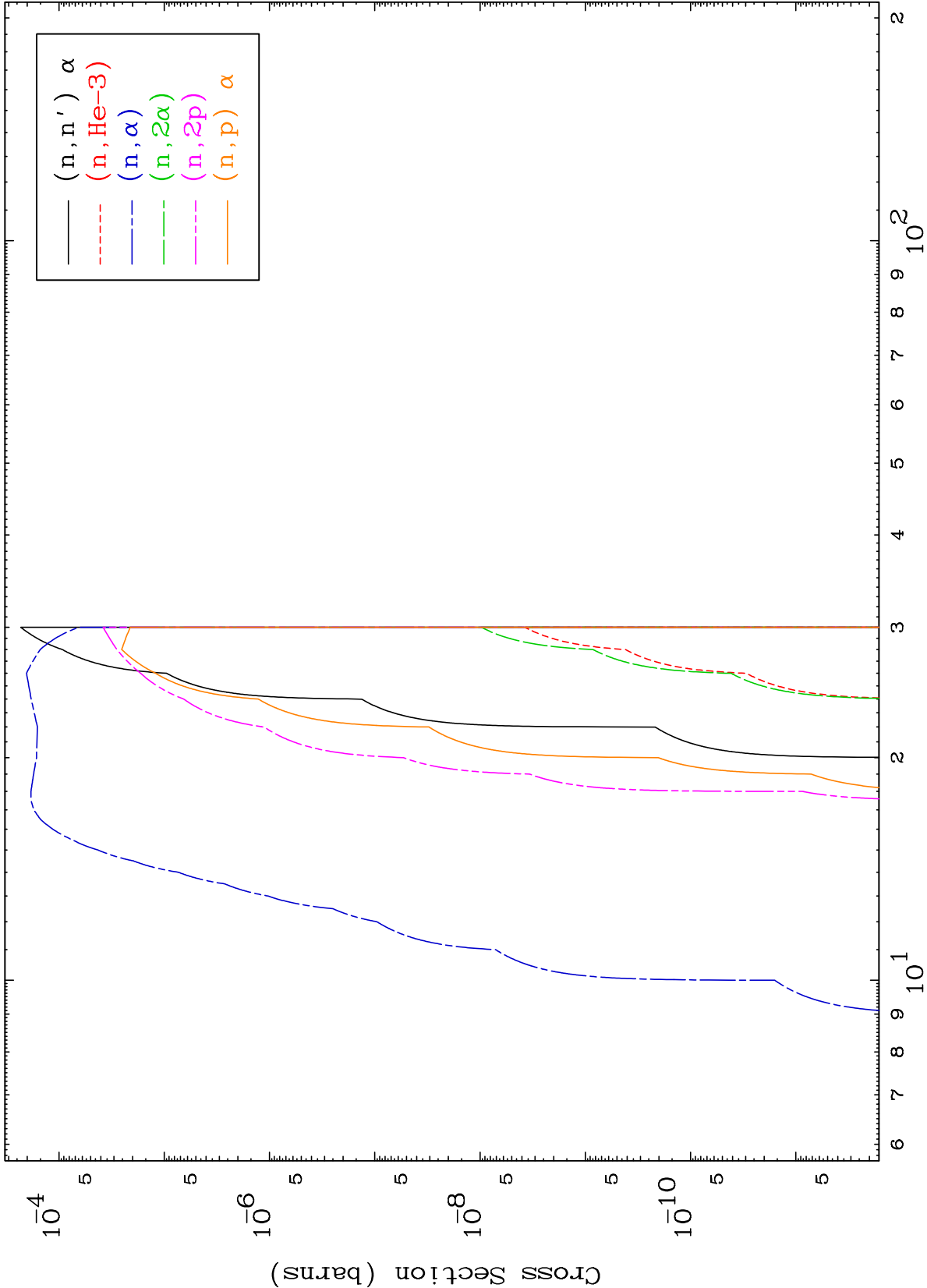
Press Mouse Button to Start

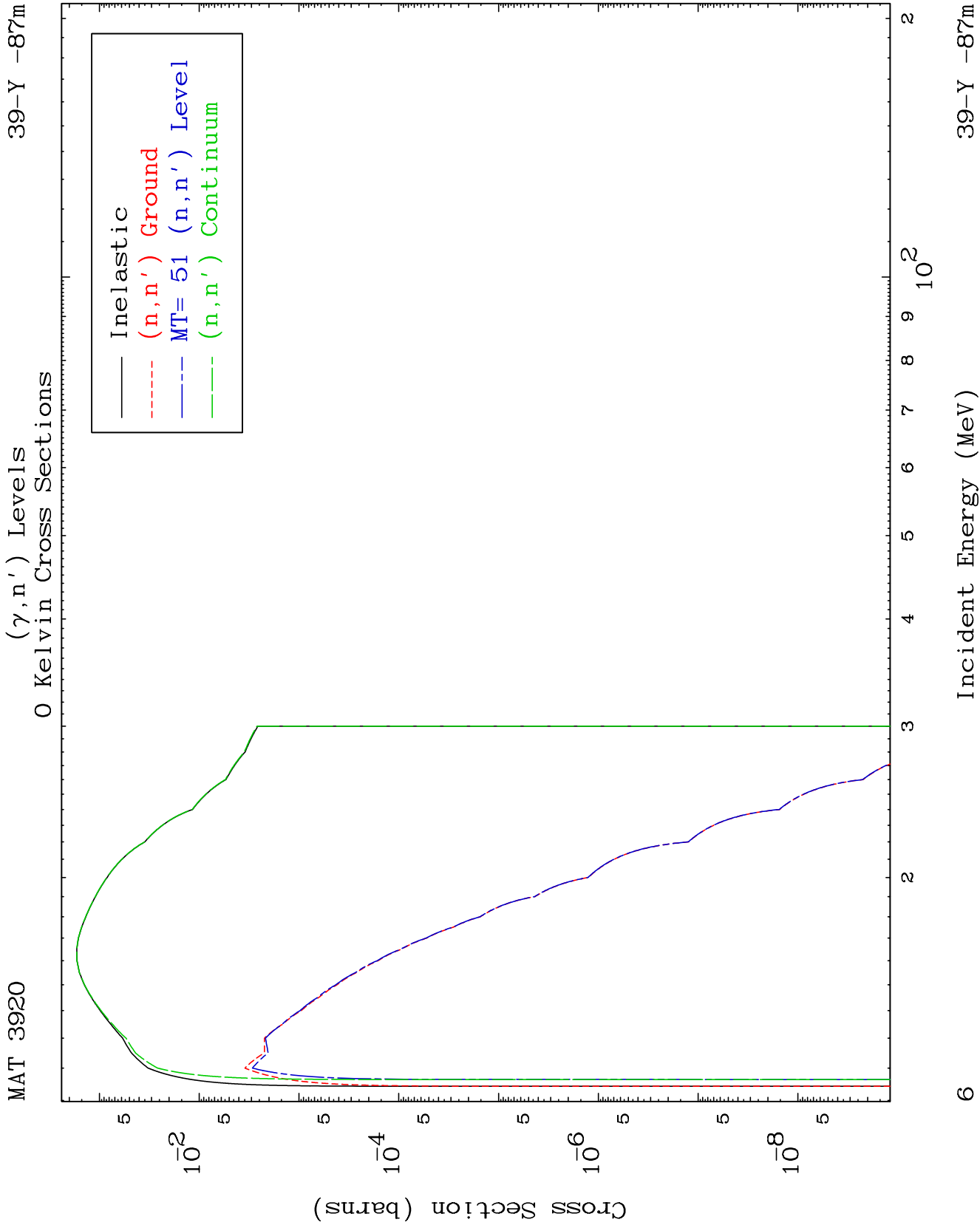








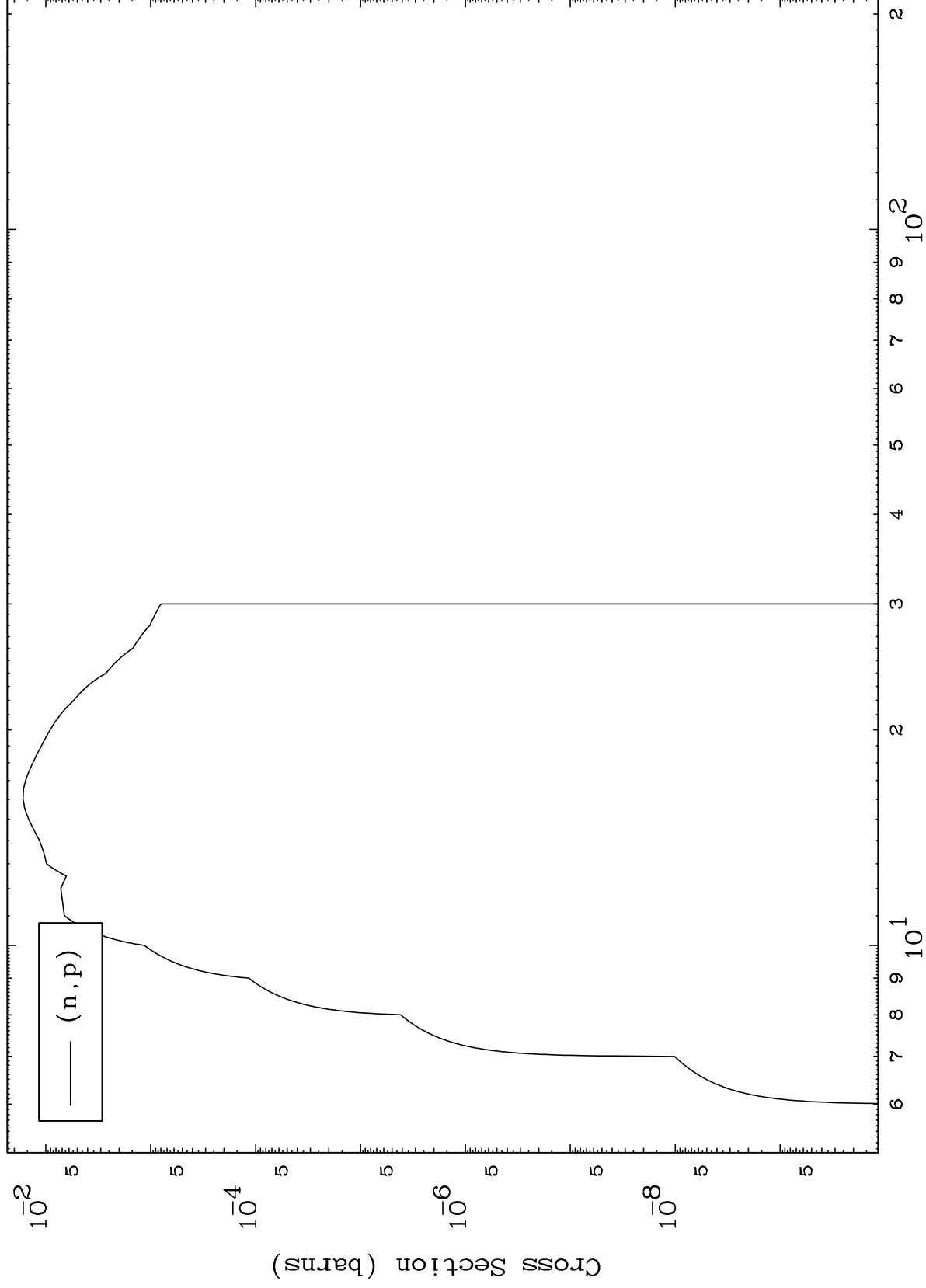




MAT 3920

39-Y -87m

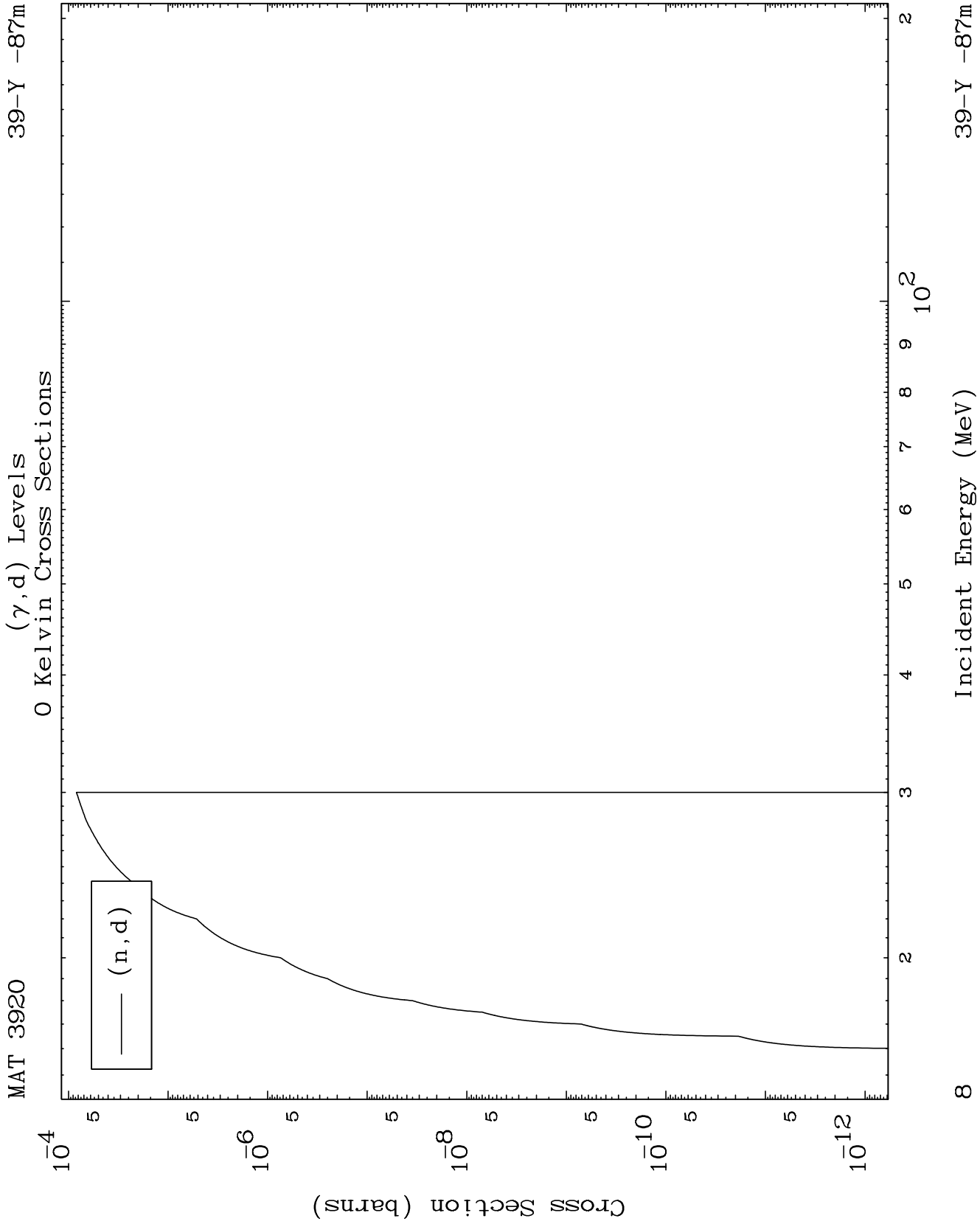
(γ ,p) Levels
0 Kelvin Cross Sections

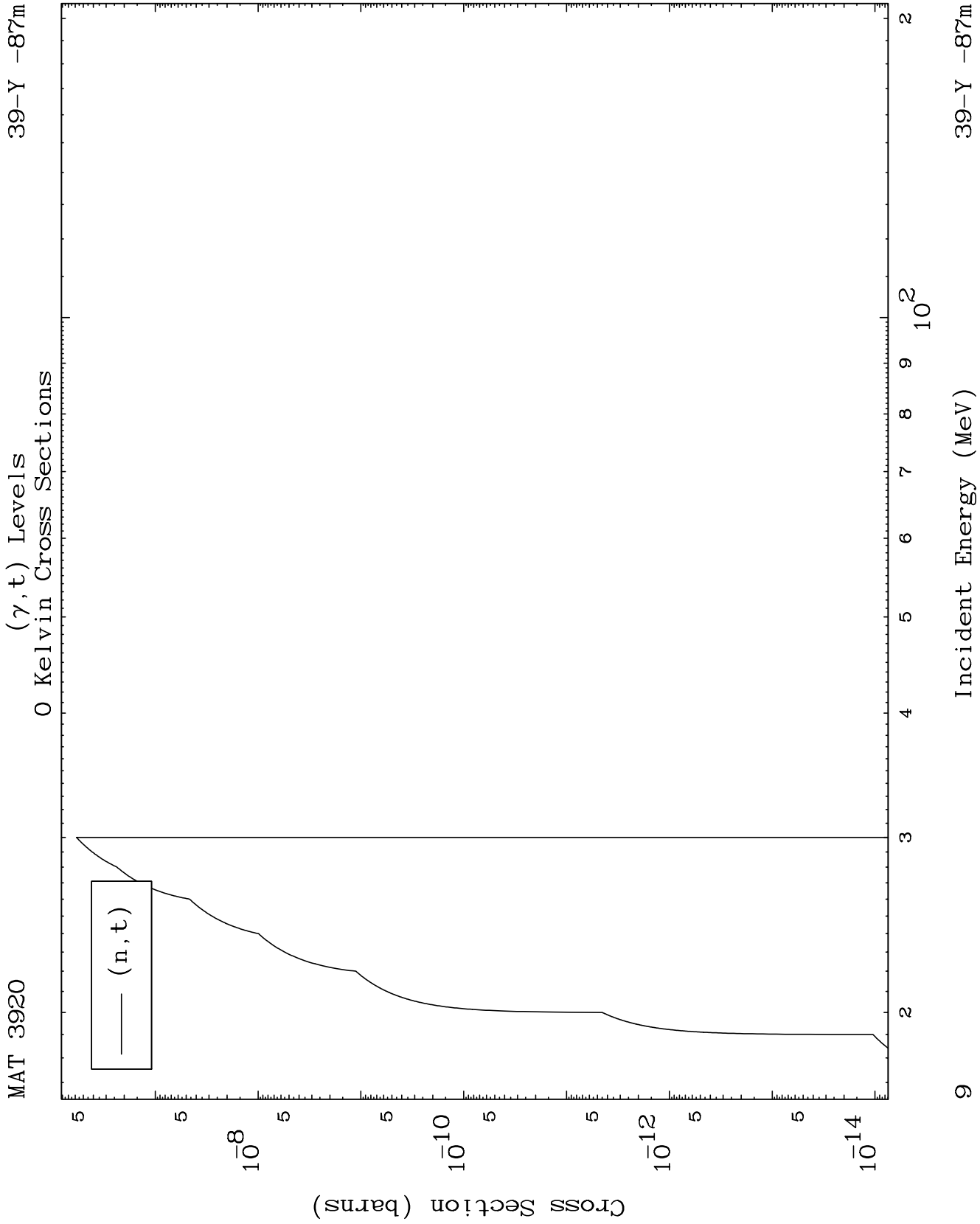


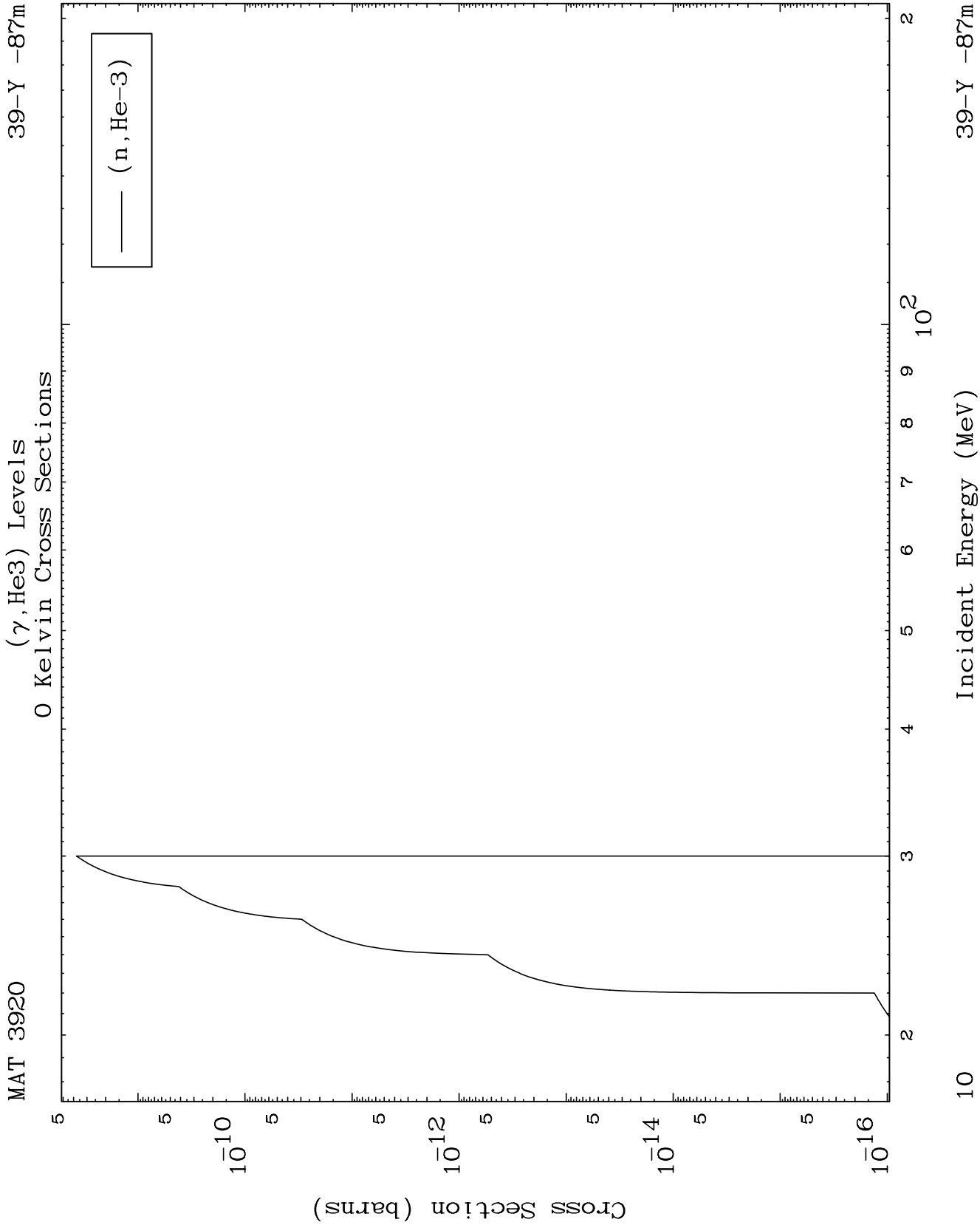
39-Y -87m

Incident Energy (MeV)

7



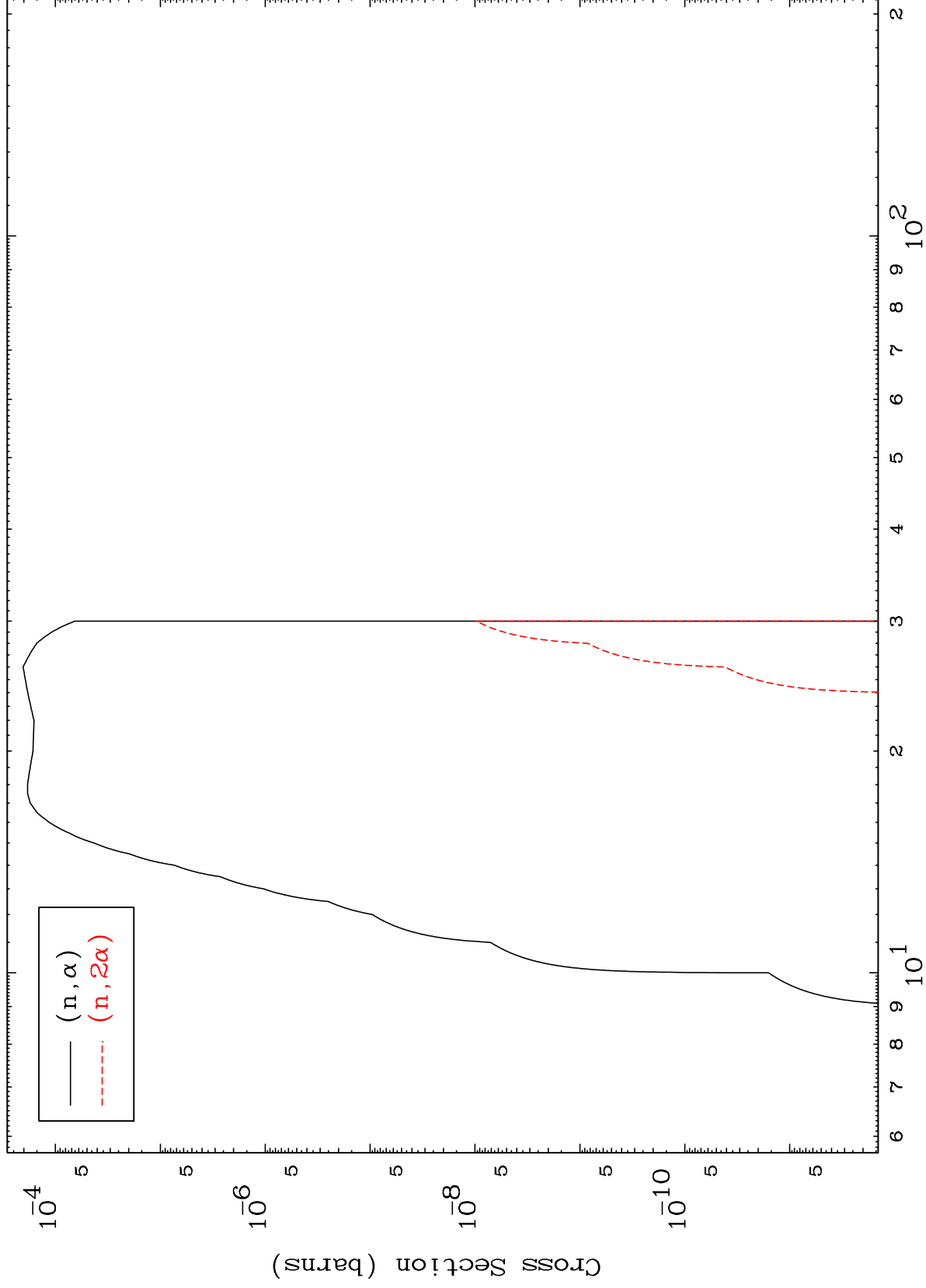




MAT 3920

39-Y -87m

(γ, α) Levels
0 Kelvin Cross Sections



11

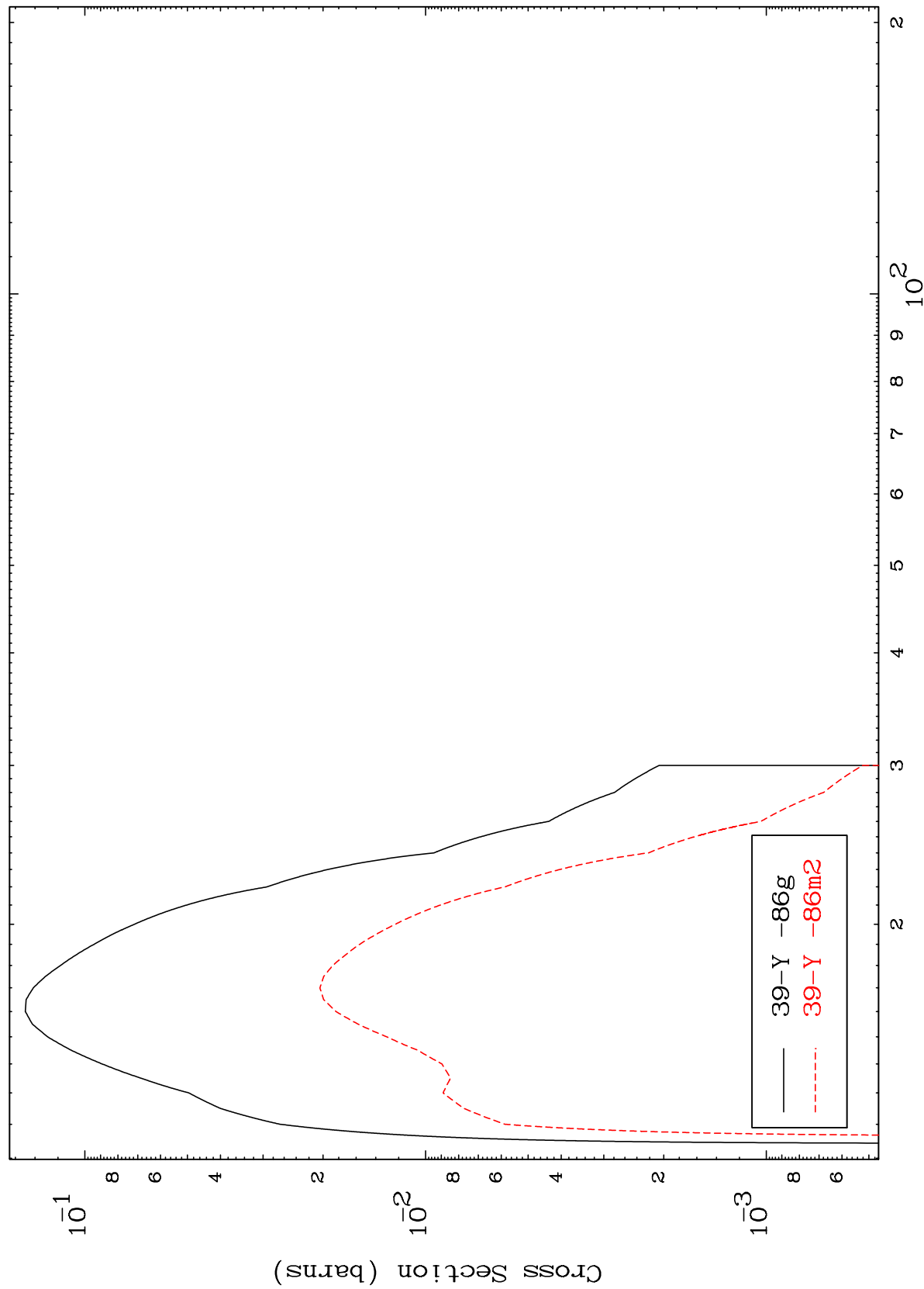
Incident Energy (MeV)

39-Y -87m

MAT 3920

39-Y -87m

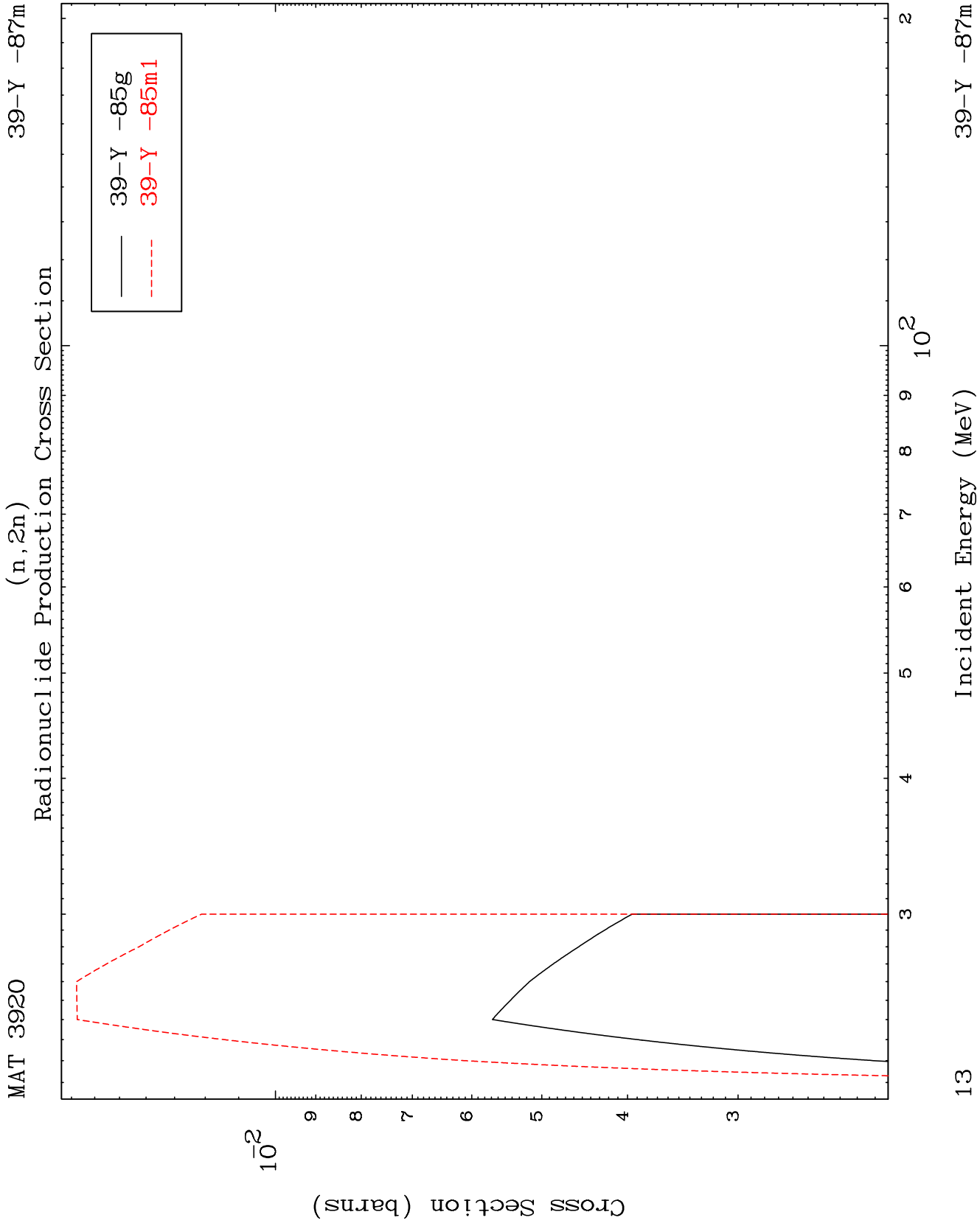
Inelastic
Radionuclide Production Cross Section

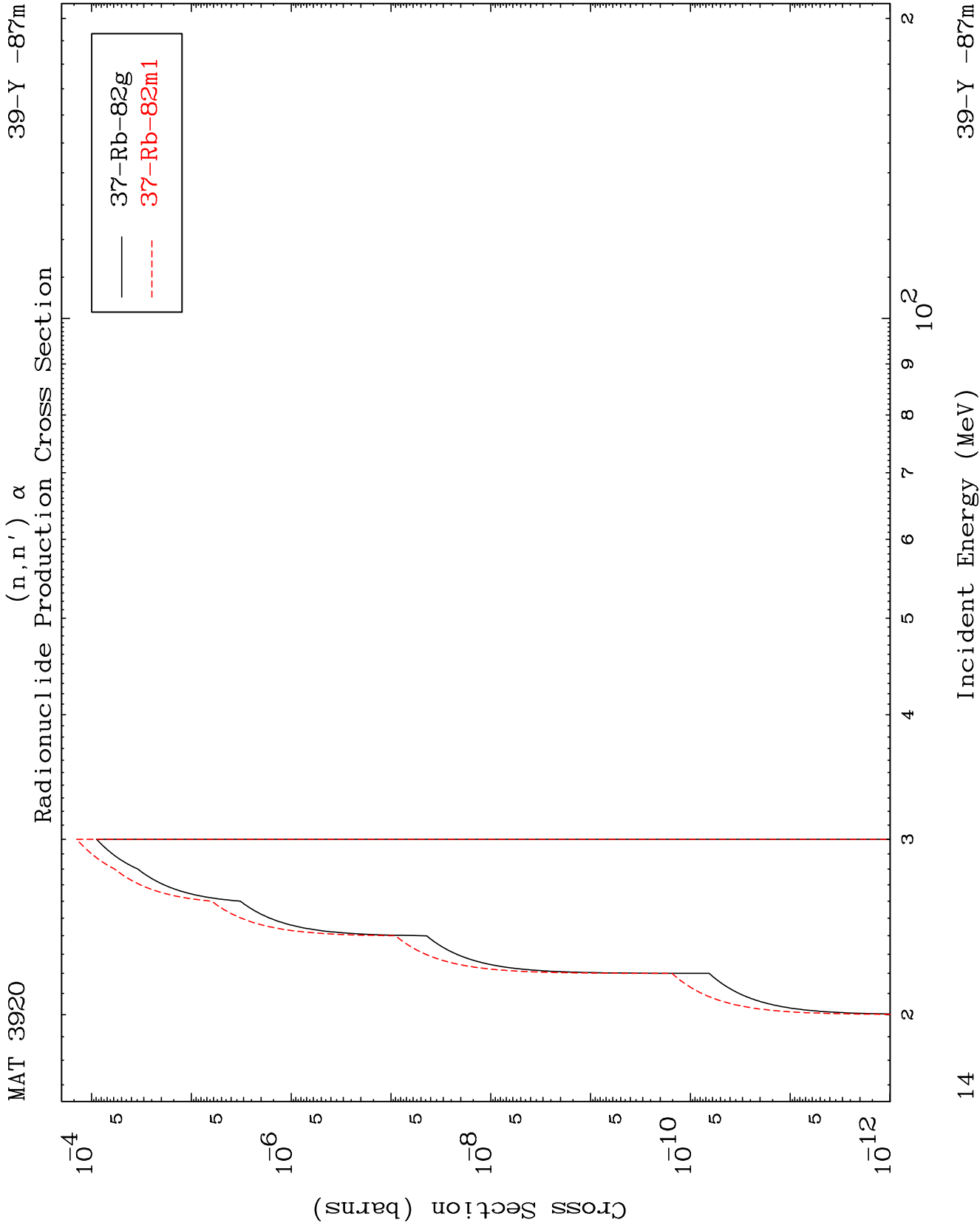


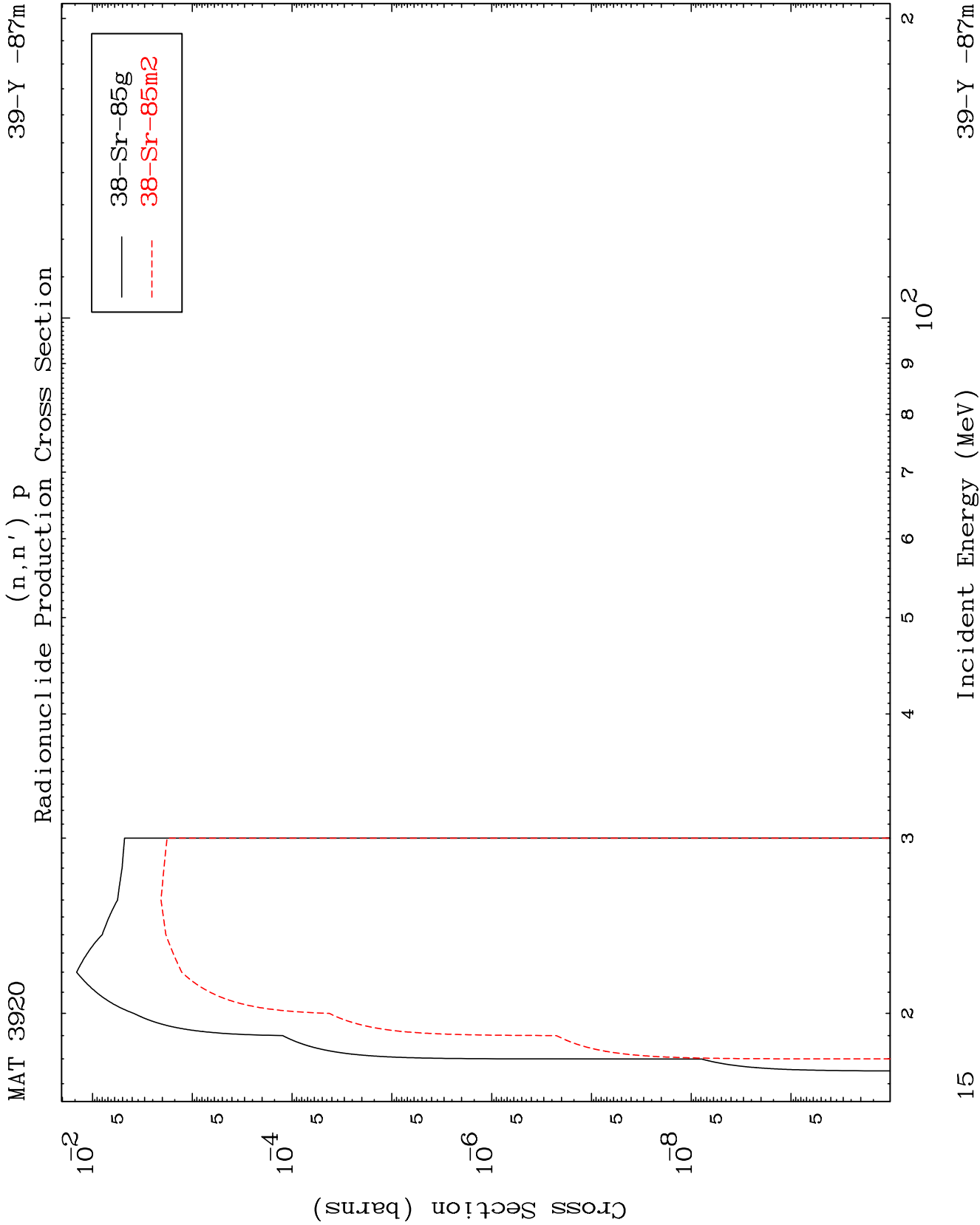
39-Y -87m

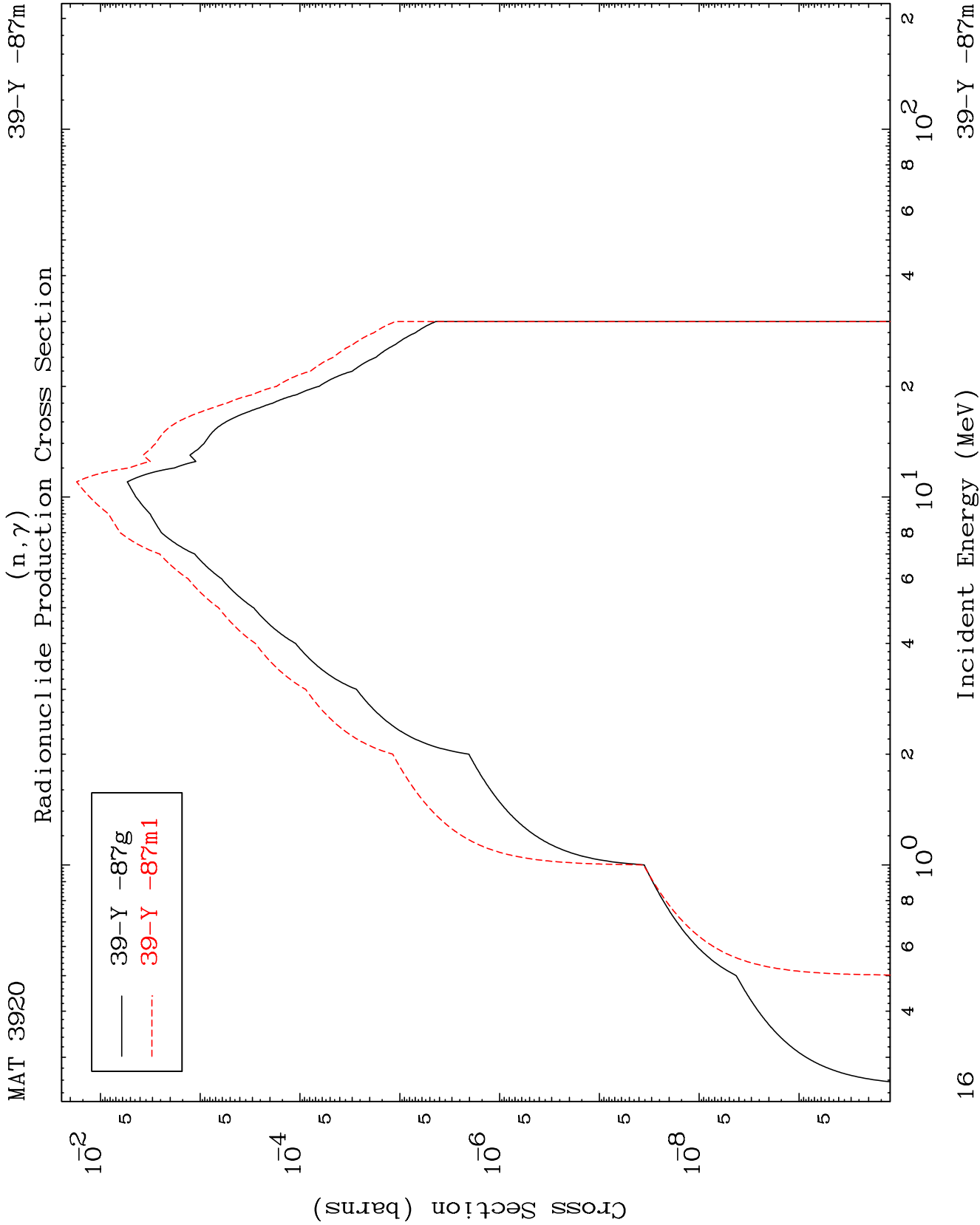
Incident Energy (MeV)

12





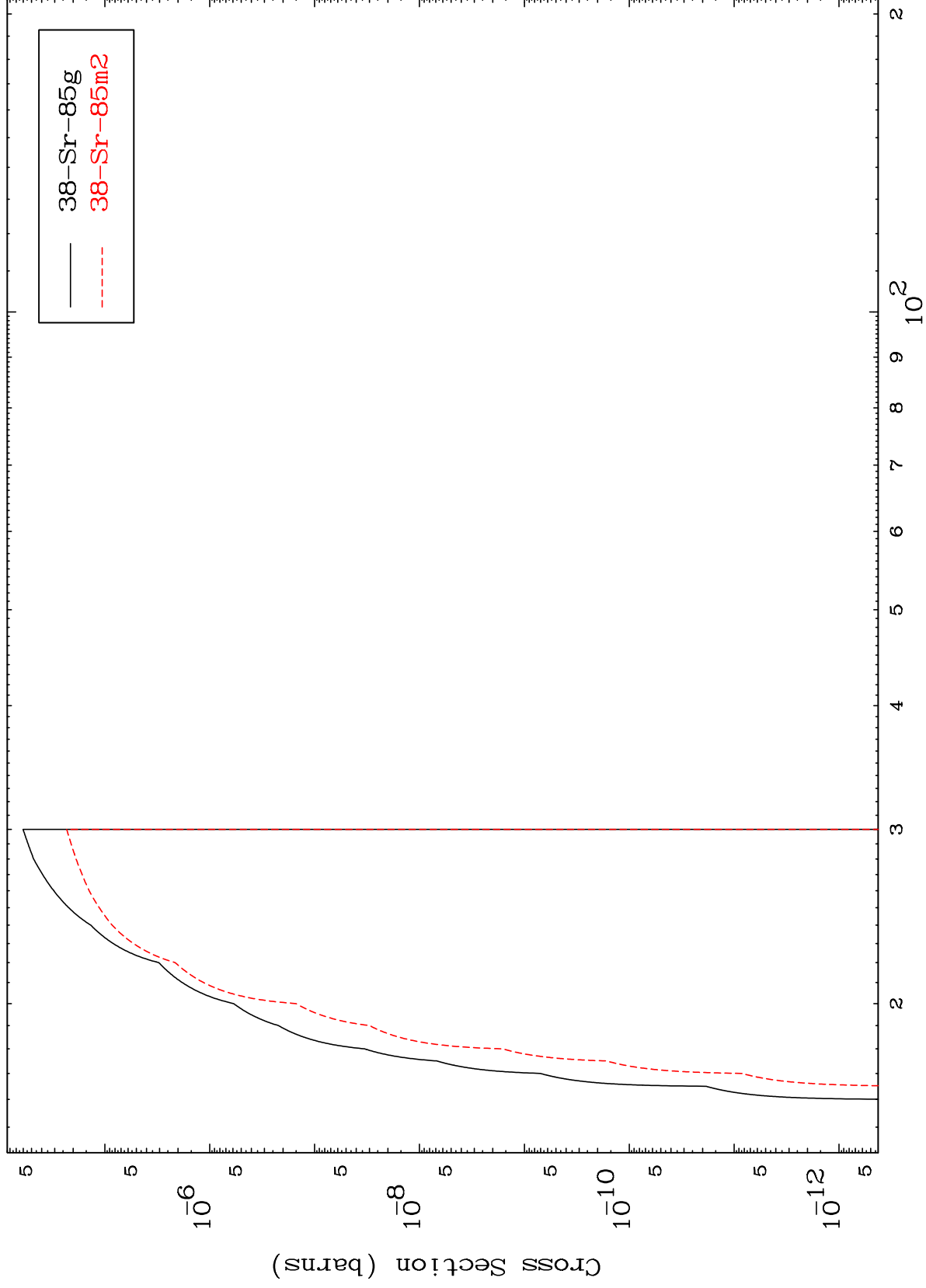




MAT 3920

39-Y -87m

(n,d)
Radionuclide Production Cross Section



39-Y -87m

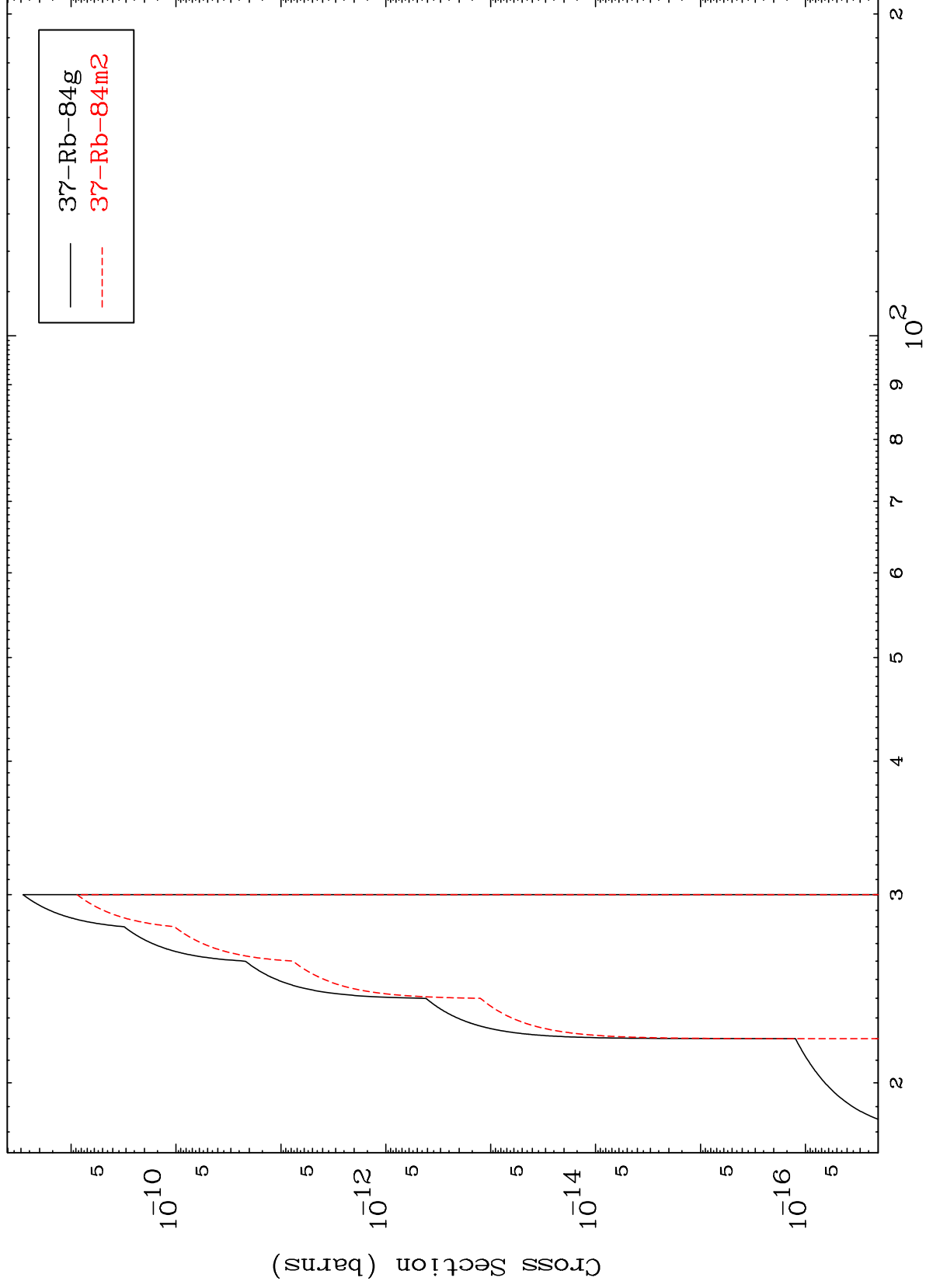
Incident Energy (MeV)

17

MAT 3920

39-Y -87m

(n,He-3)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

39-Y -87m

Radionuclide Production Cross Section

