

Program EVALPLOT
(Version 2021-1)

by

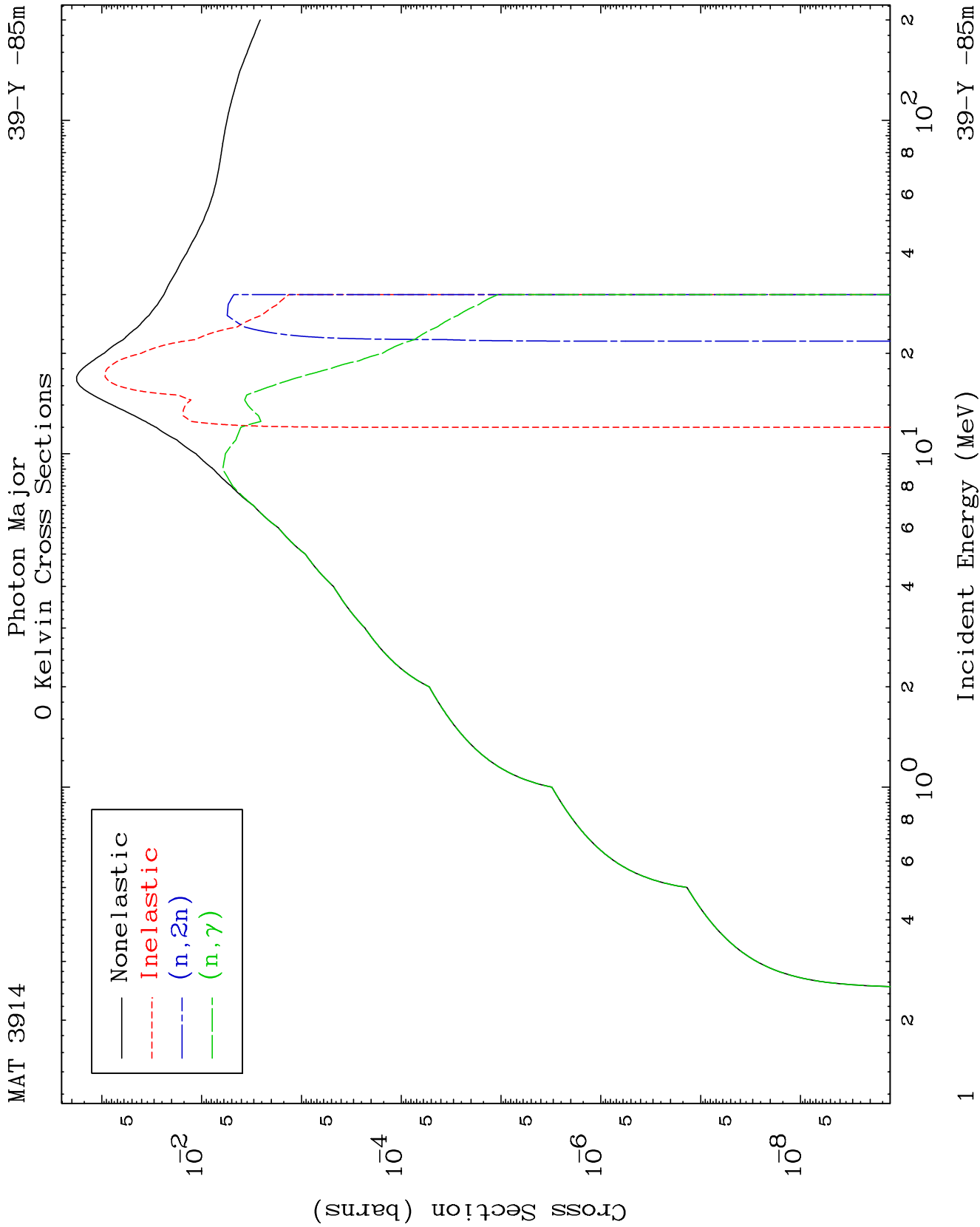
Dermott E. Cullen
(Present Contact Information)

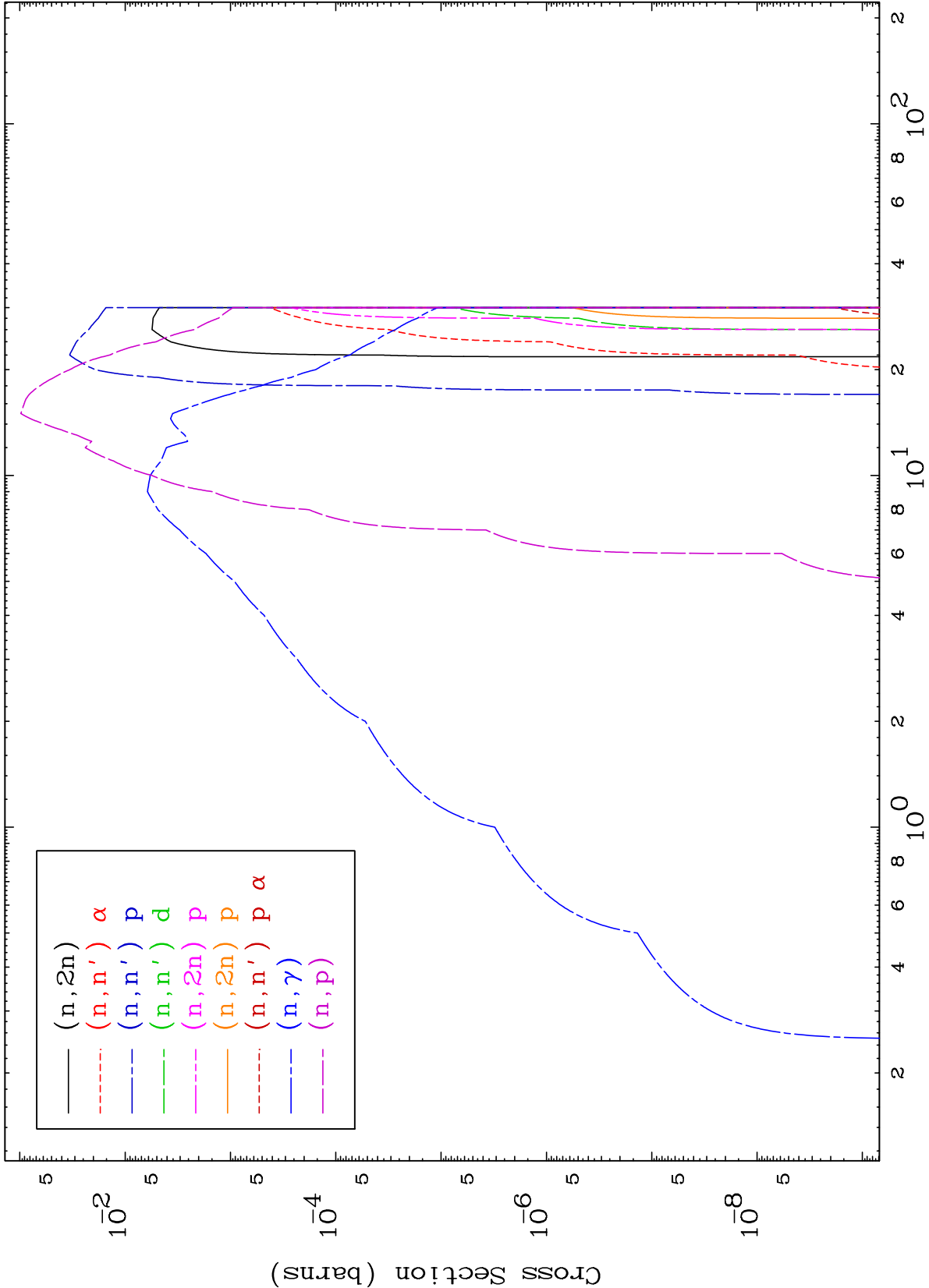
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

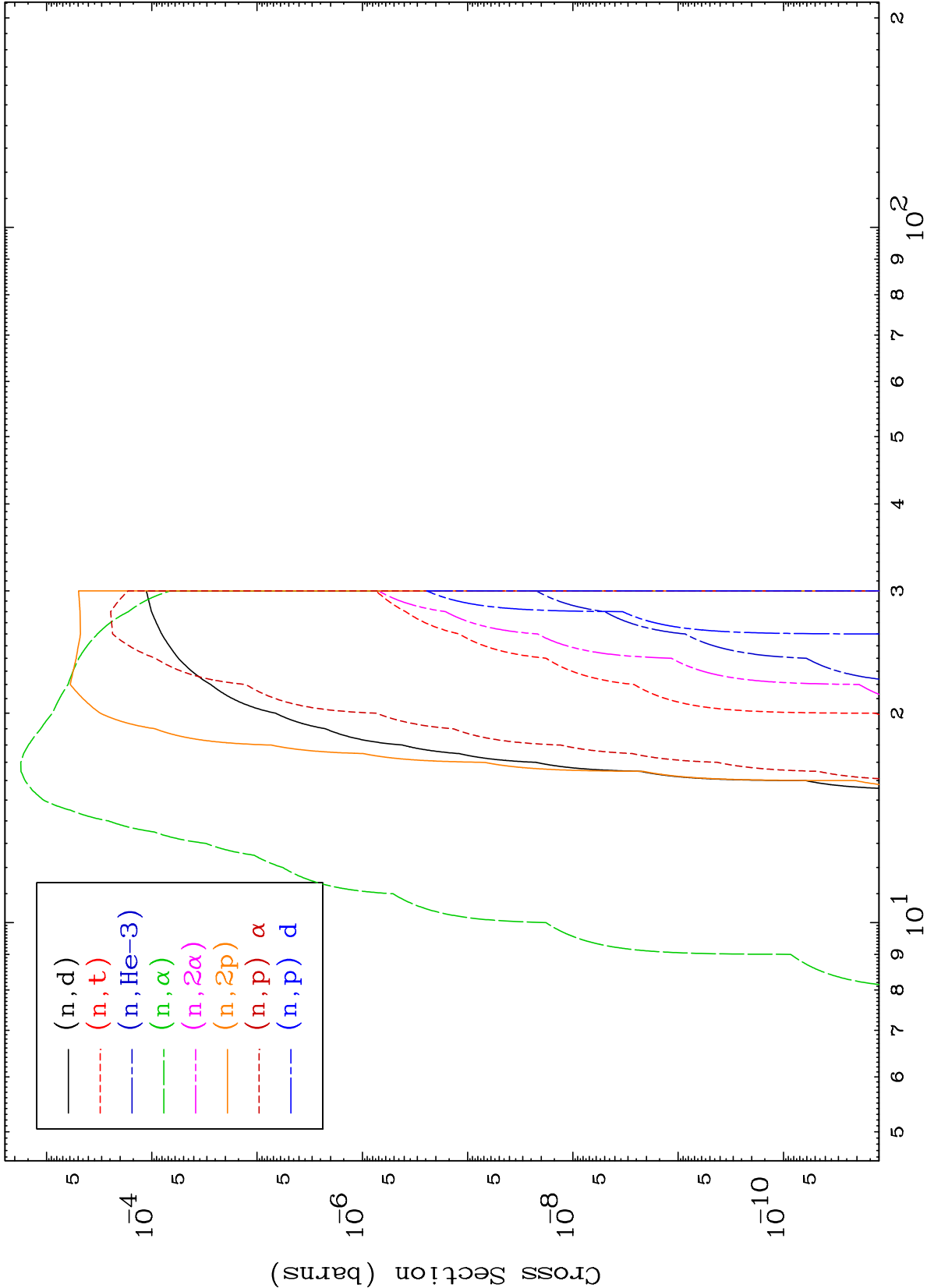
Tele: 925-443-1911

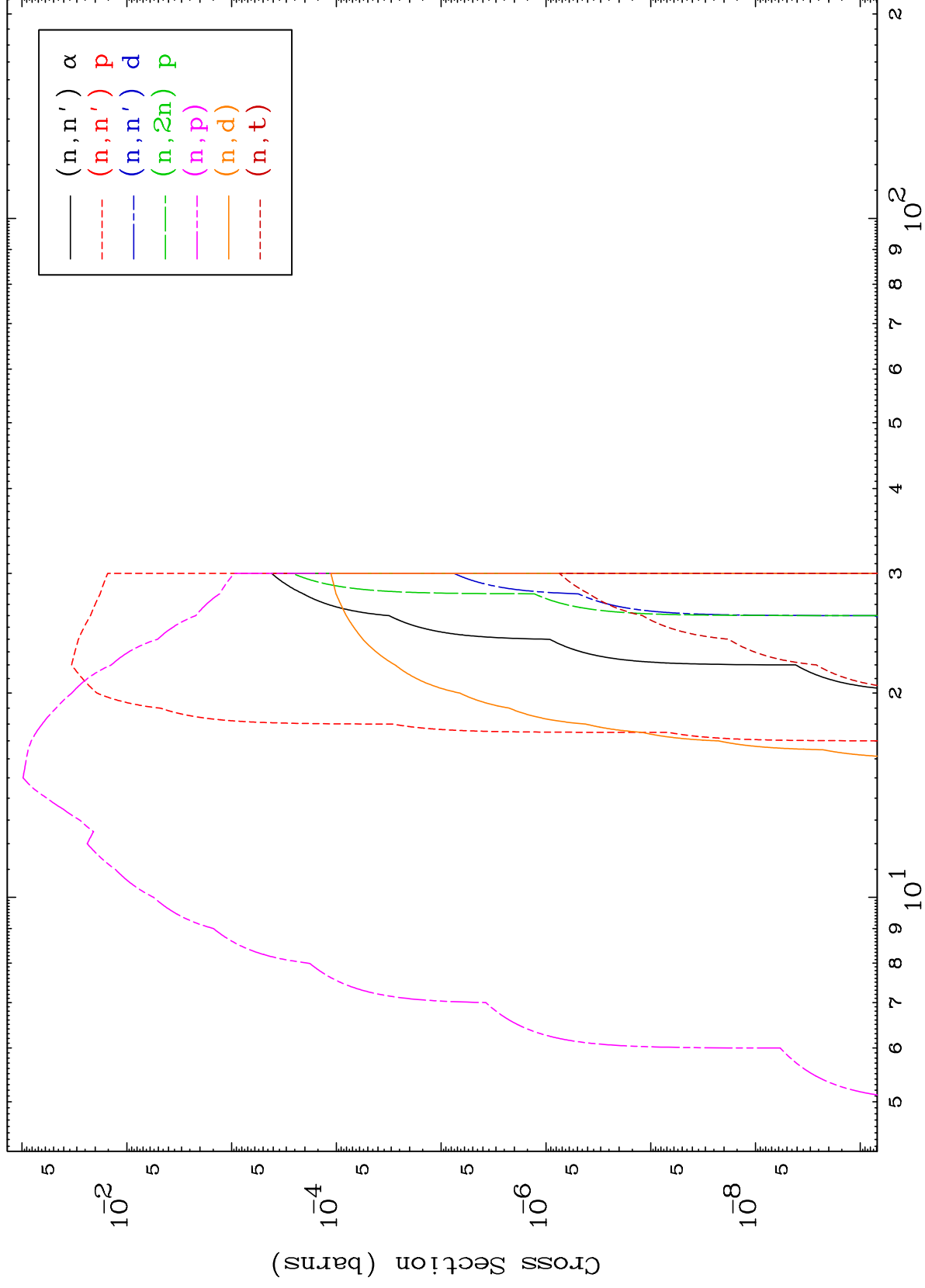
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

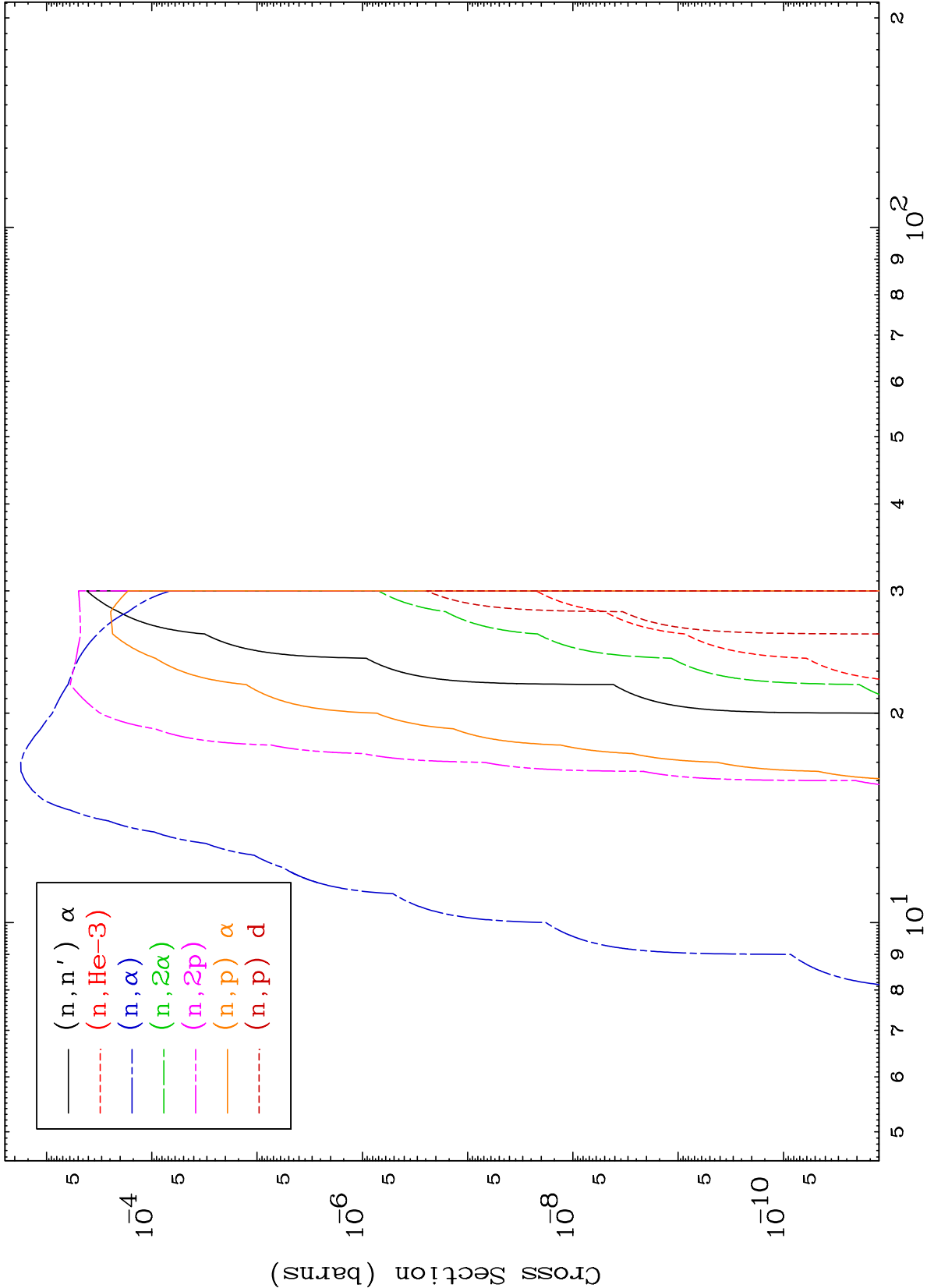
Press Mouse Button to Start

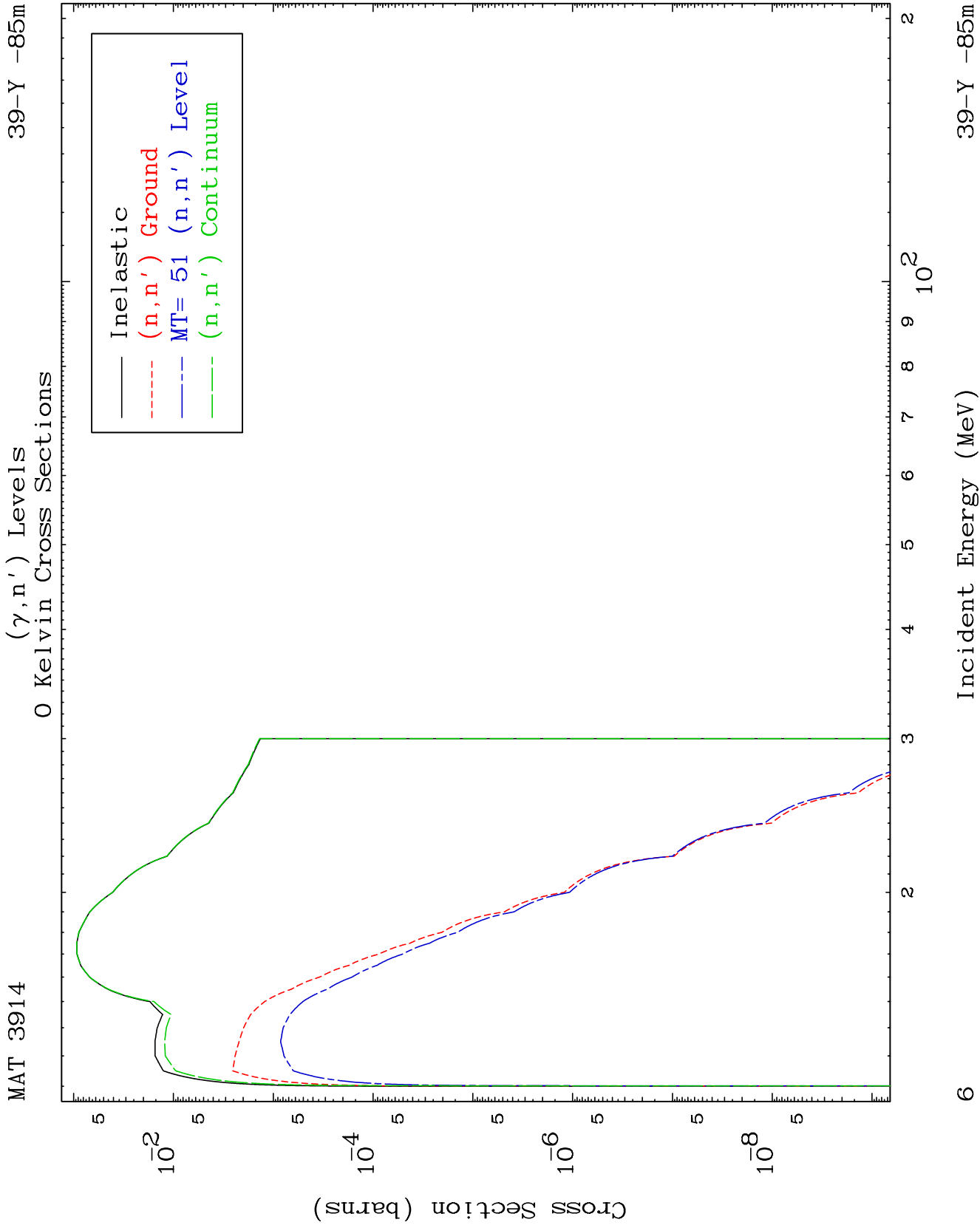








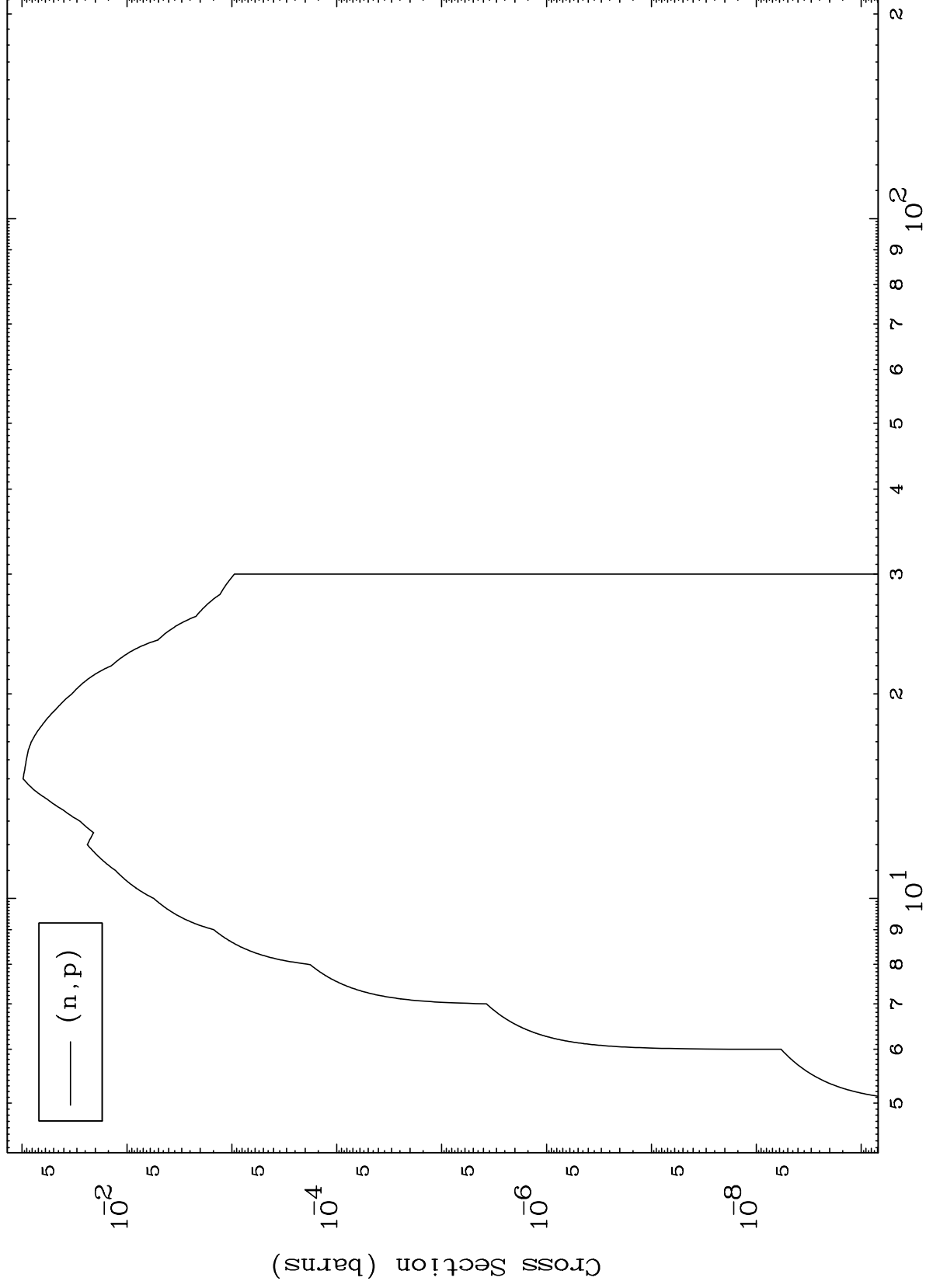




MAT 3914

39-Y -85m

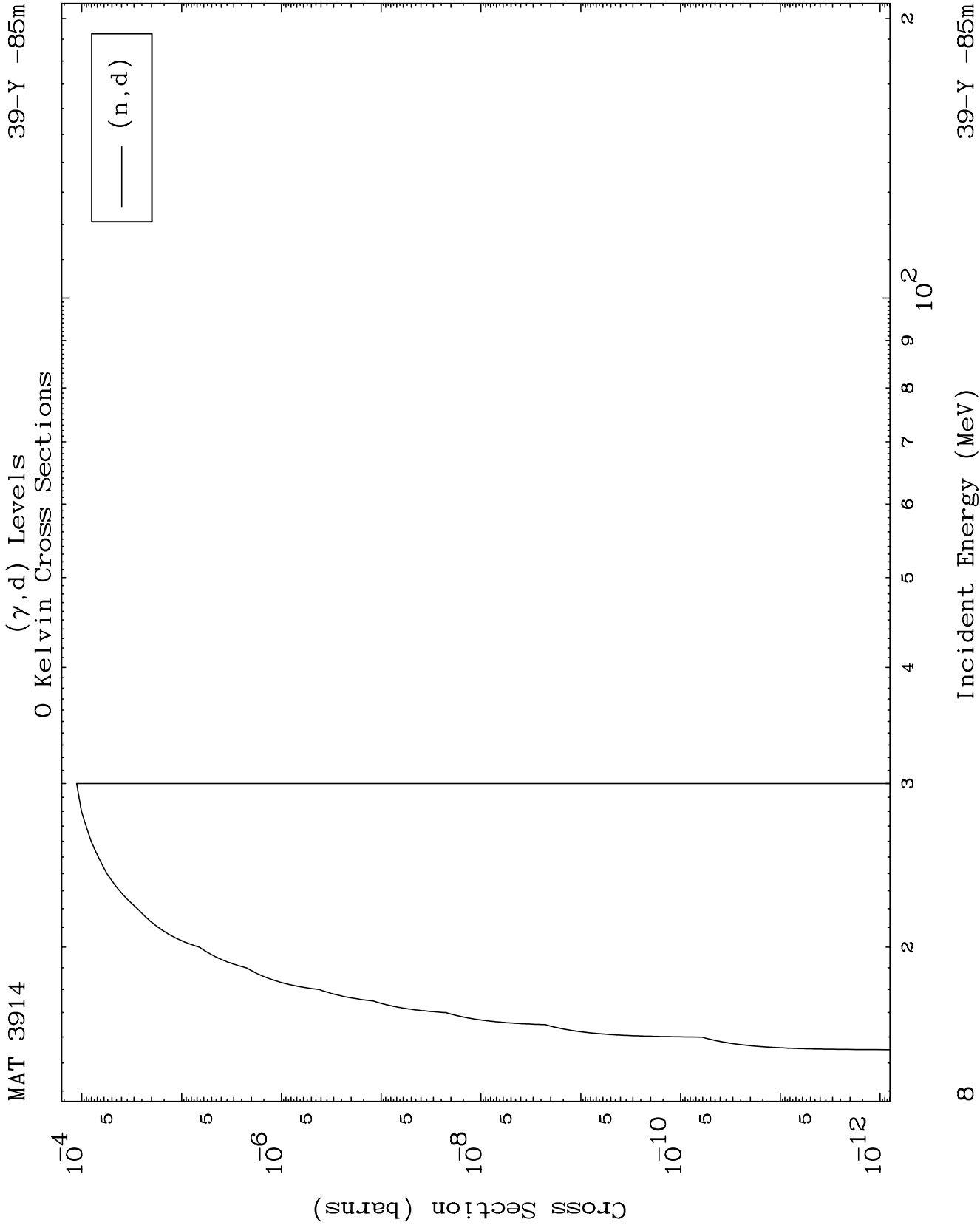
(γ ,p) Levels
0 Kelvin Cross Sections

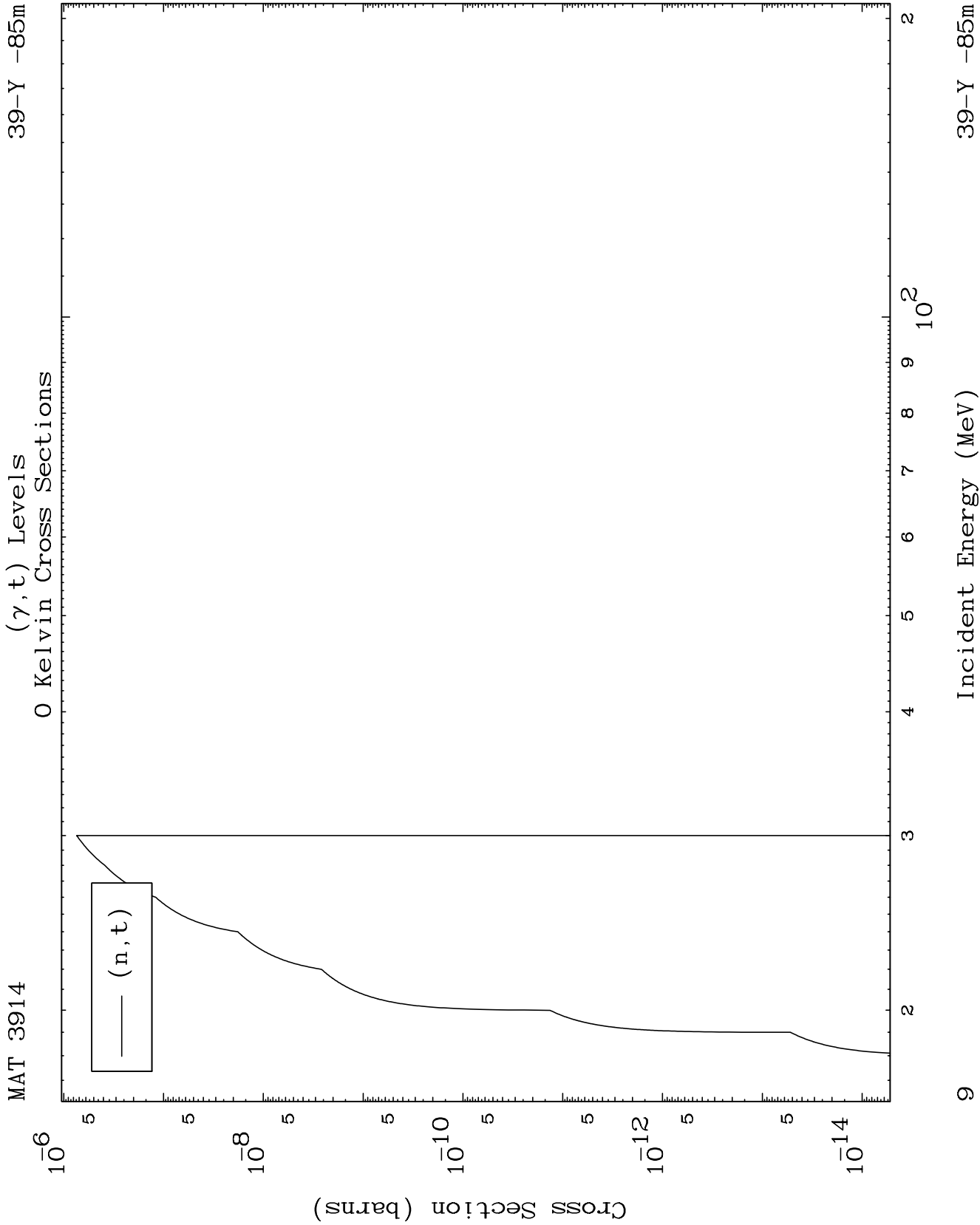


39-Y -85m

Incident Energy (MeV)

7



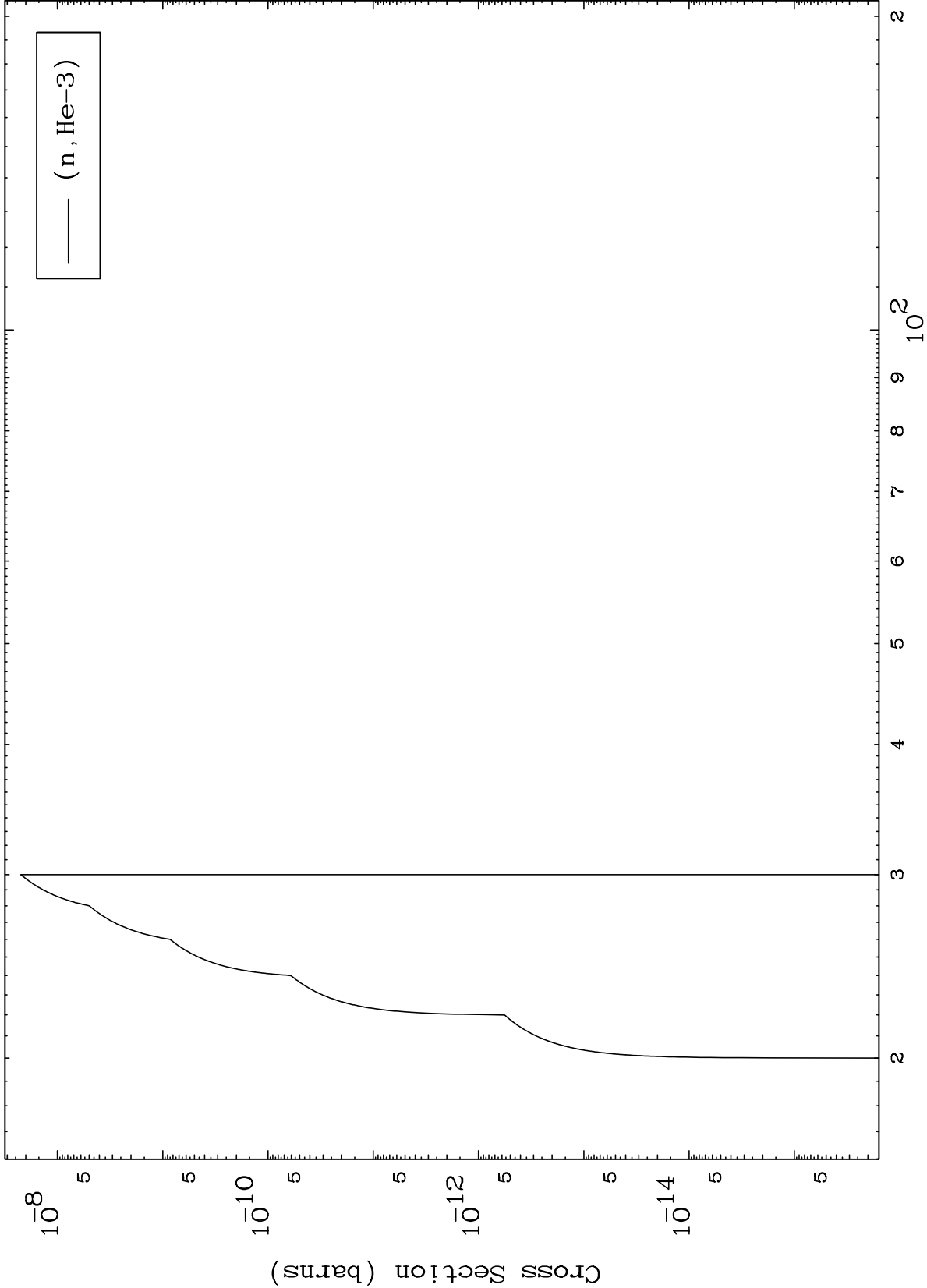


MAT 3914

(γ ,He3) Levels

39-Y -85m

0 Kelvin Cross Sections



10

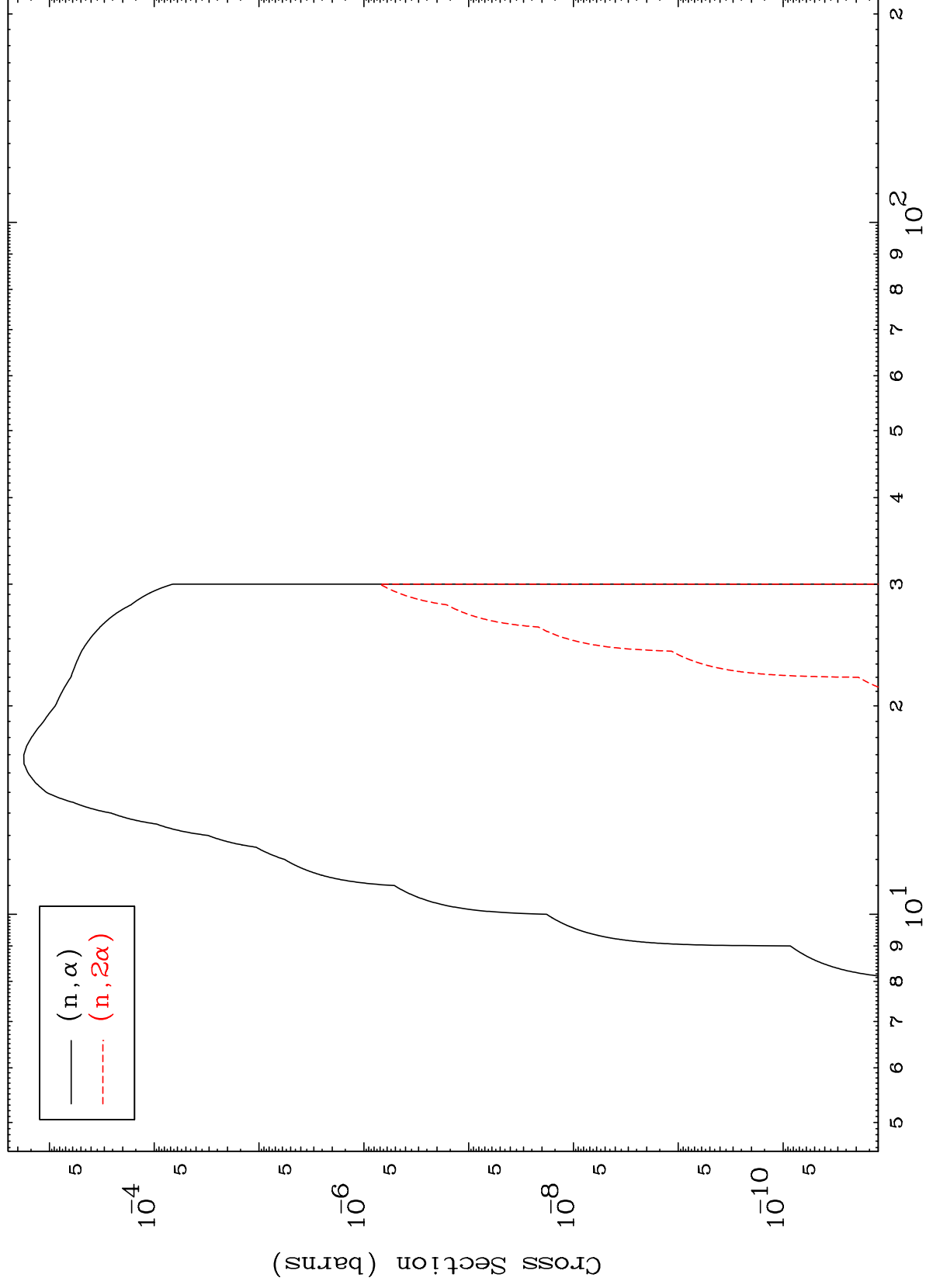
Incident Energy (MeV)

39-Y -85m

MAT 3914

(γ, α) Levels
0 Kelvin Cross Sections

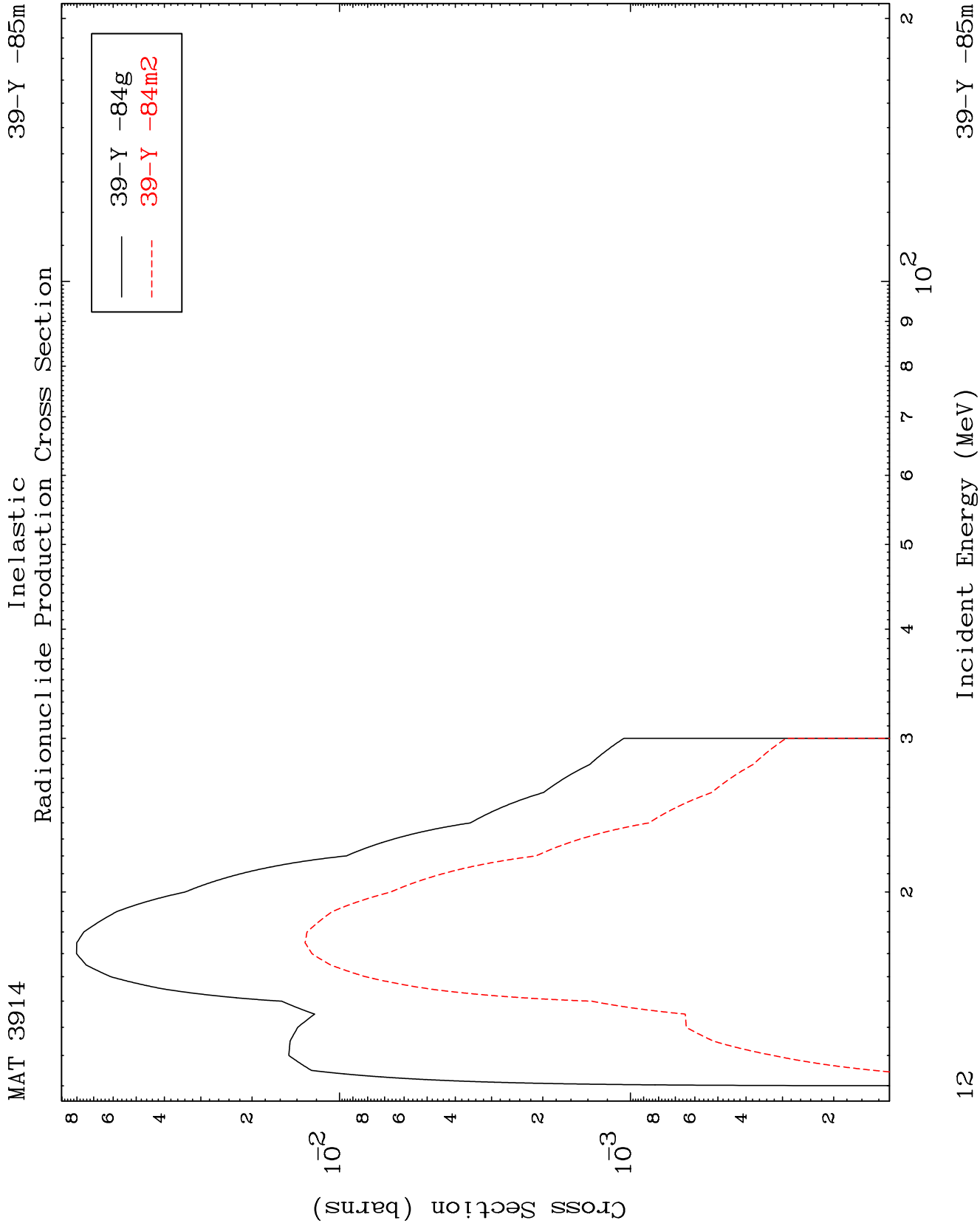
39-Y -85m

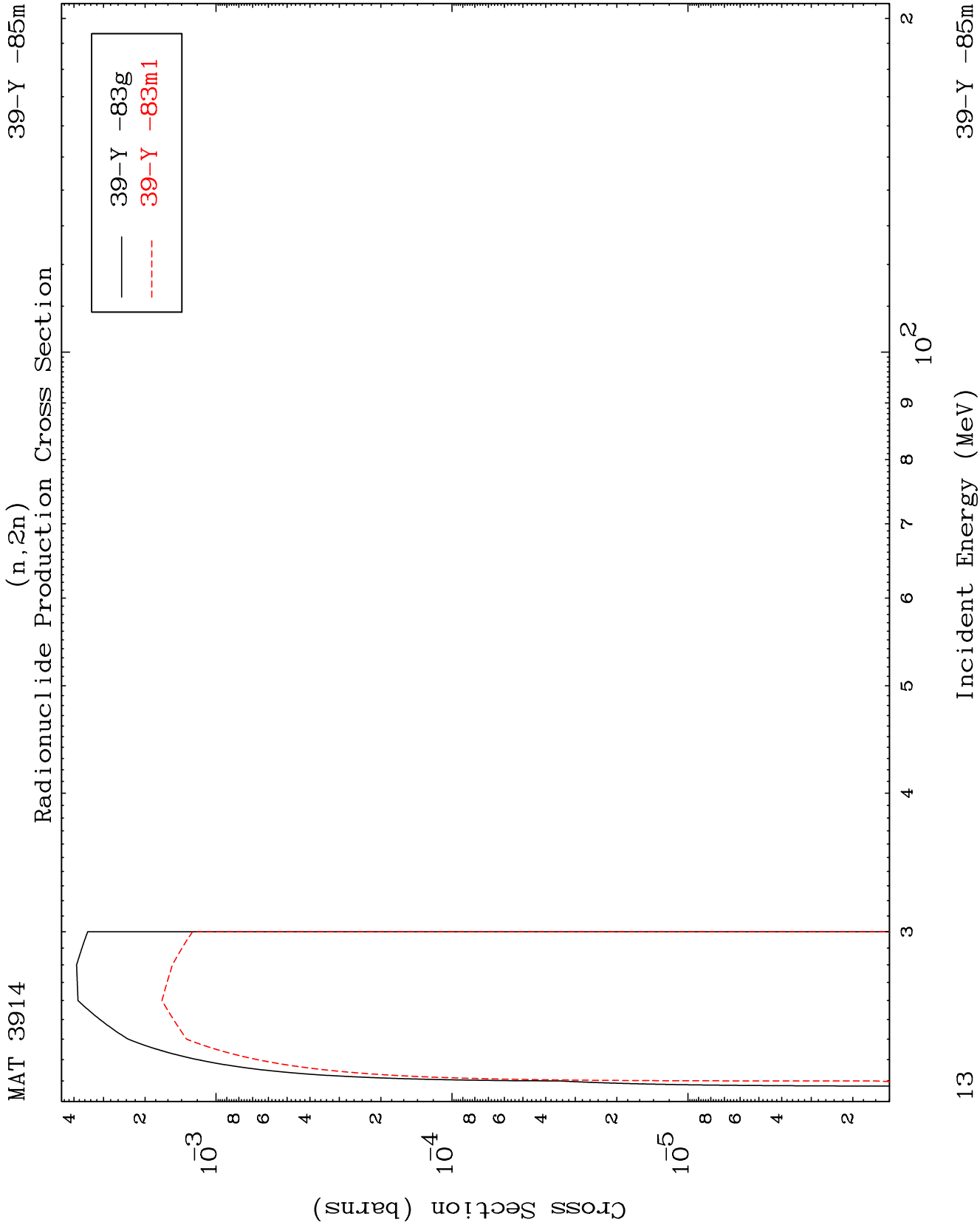


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Incident Energy (MeV)

39-Y -85m



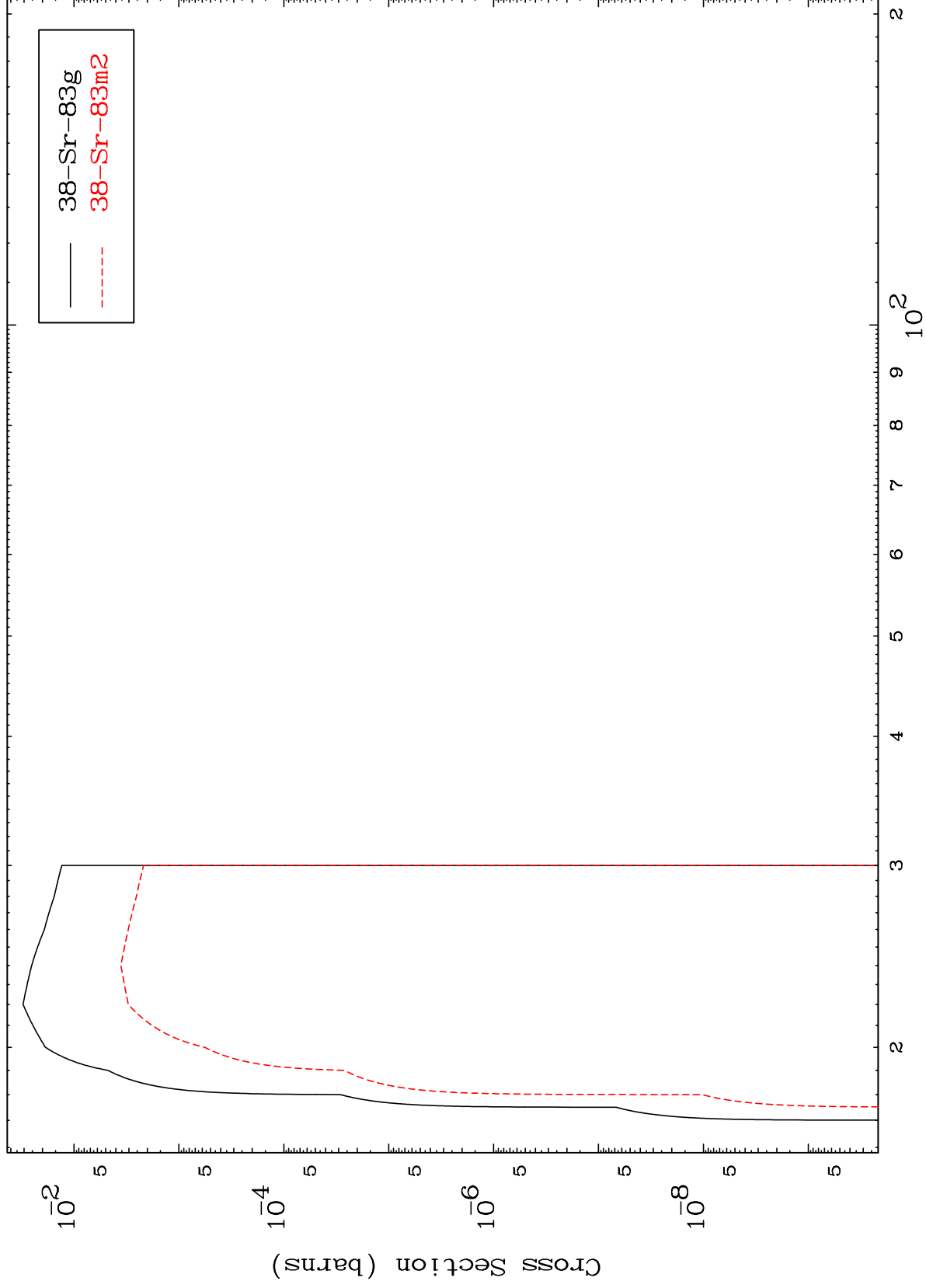


MAT 3914

(n,n') p

39-Y -85m

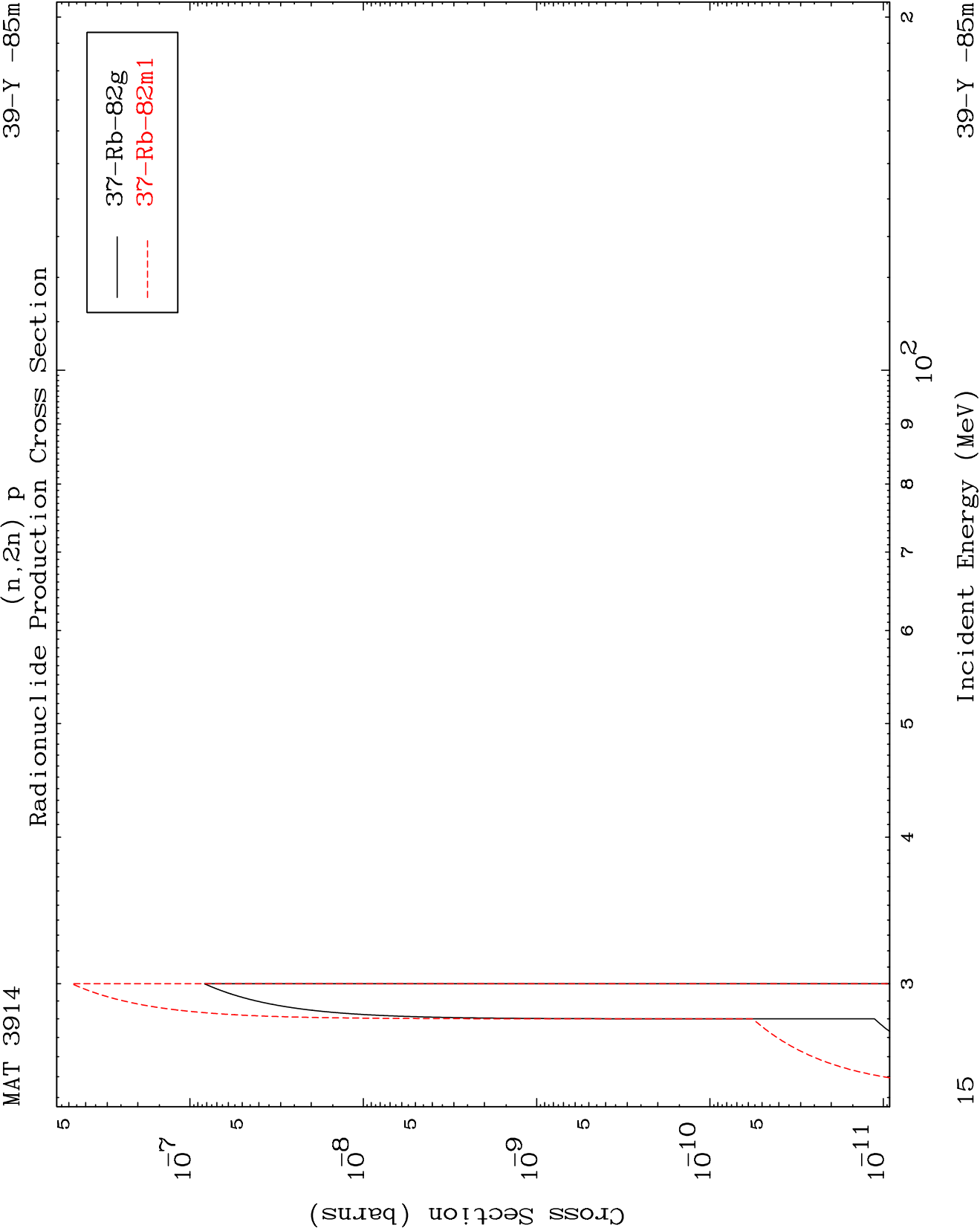
Radionuclide Production Cross Section



14

Incident Energy (MeV)

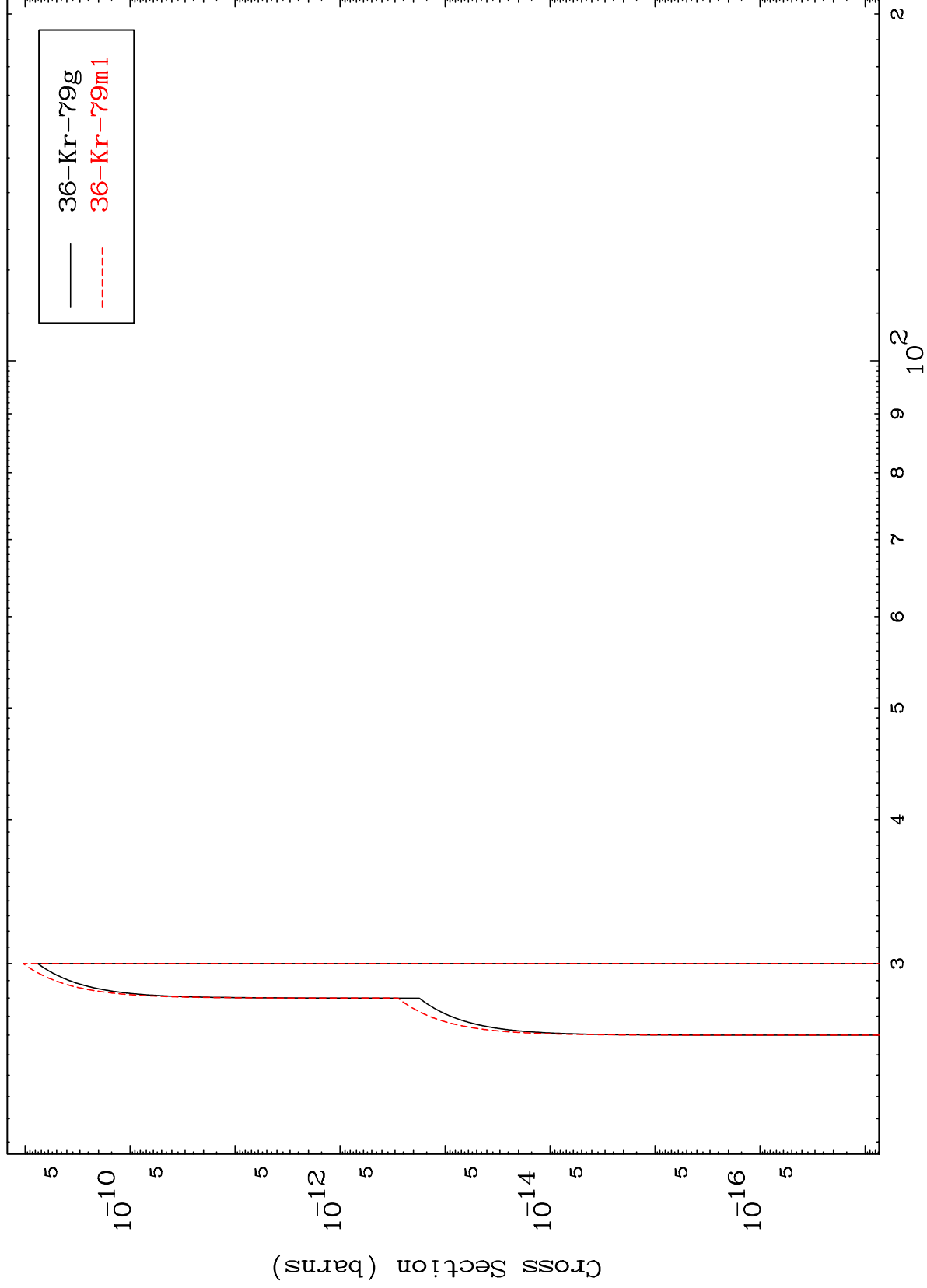
39-Y -85m



MAT 3914

39-Y -85m

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



39-Y -85m

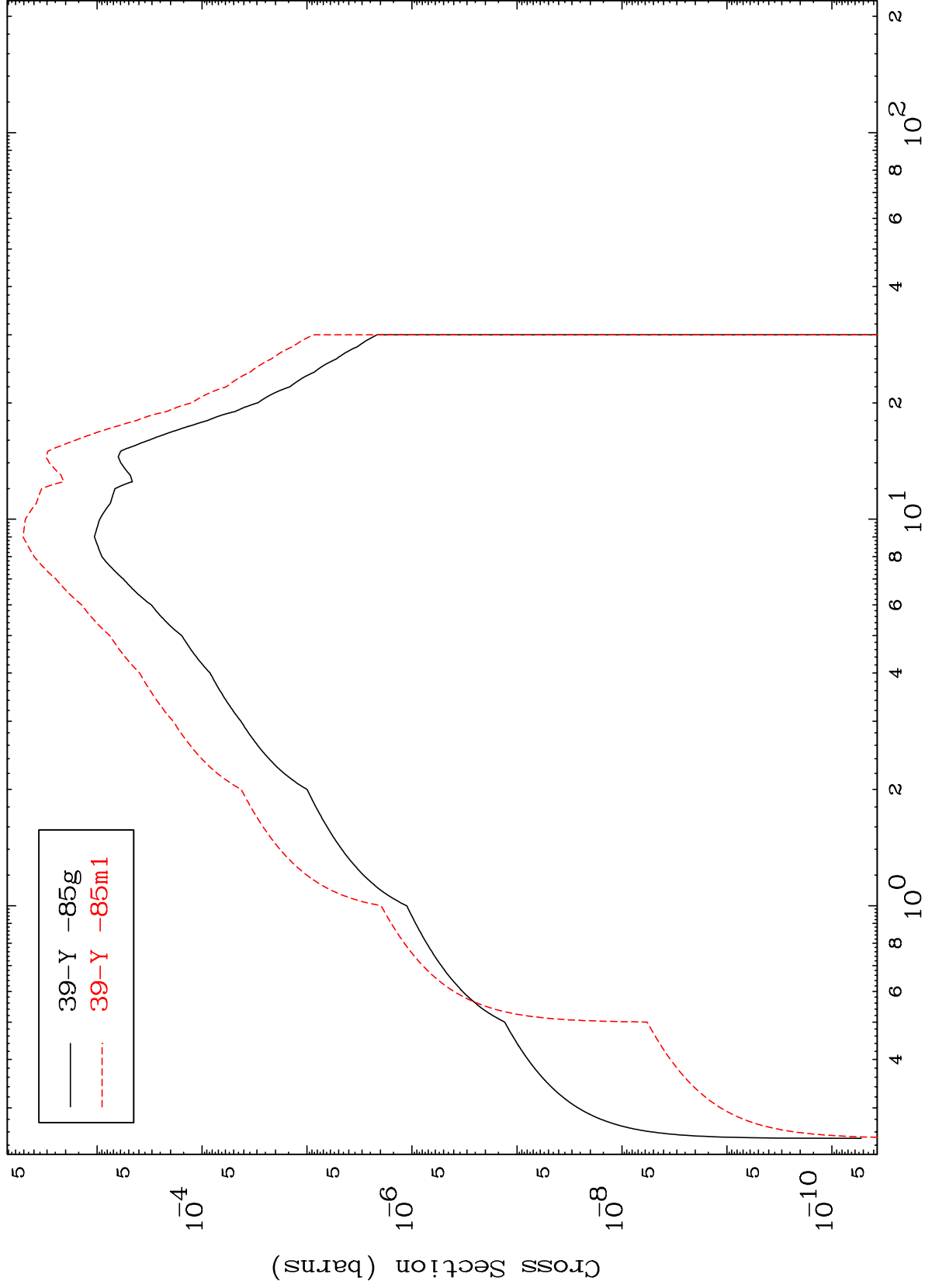
Incident Energy (MeV)

16

MAT 3914

39-Y -85m

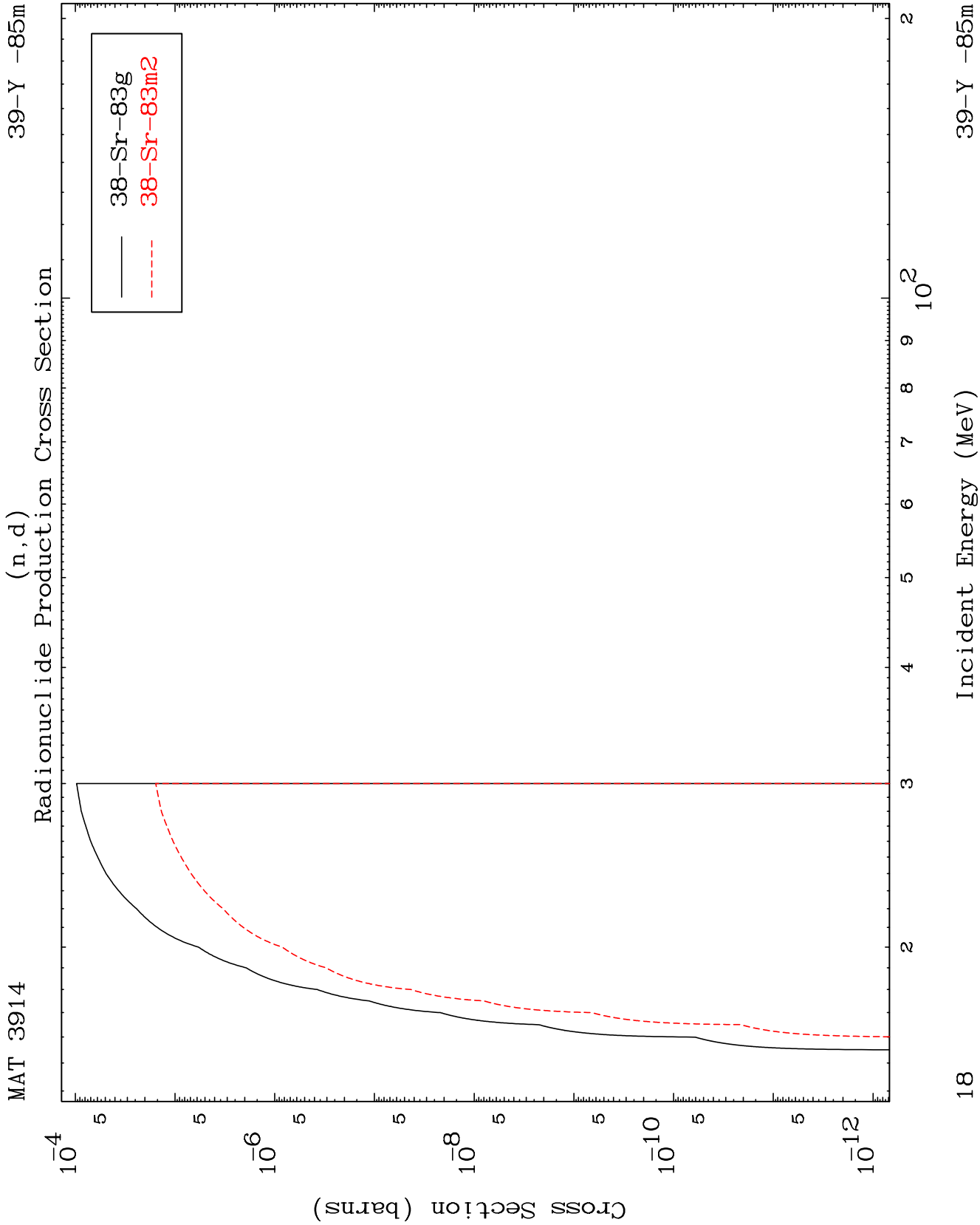
Radionuclide Production Cross Section



39-Y -85m

Incident Energy (MeV)

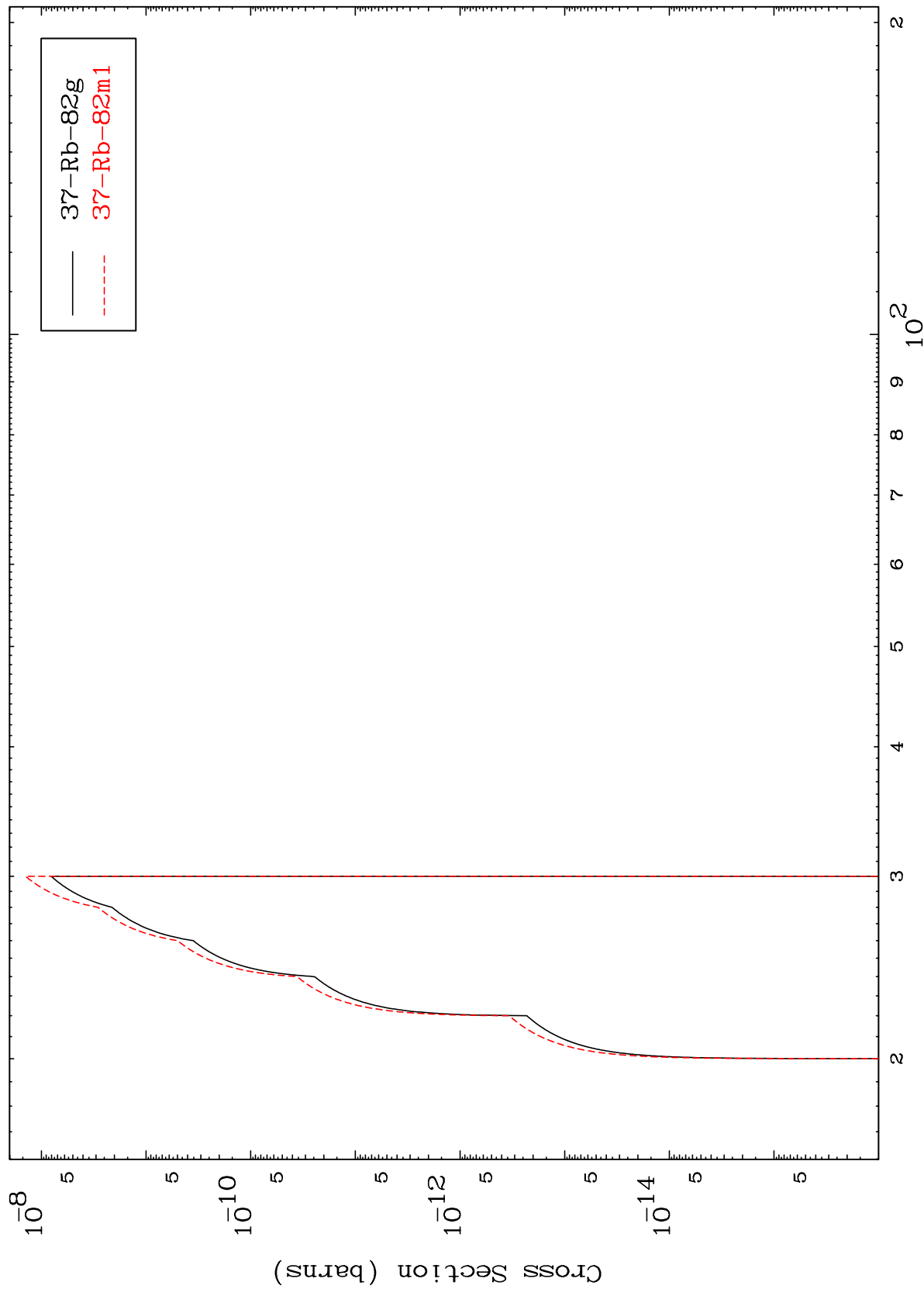
17



MAT 3914

39-Y -85m

Radionuclide Production Cross Section
(n,He-3)



19

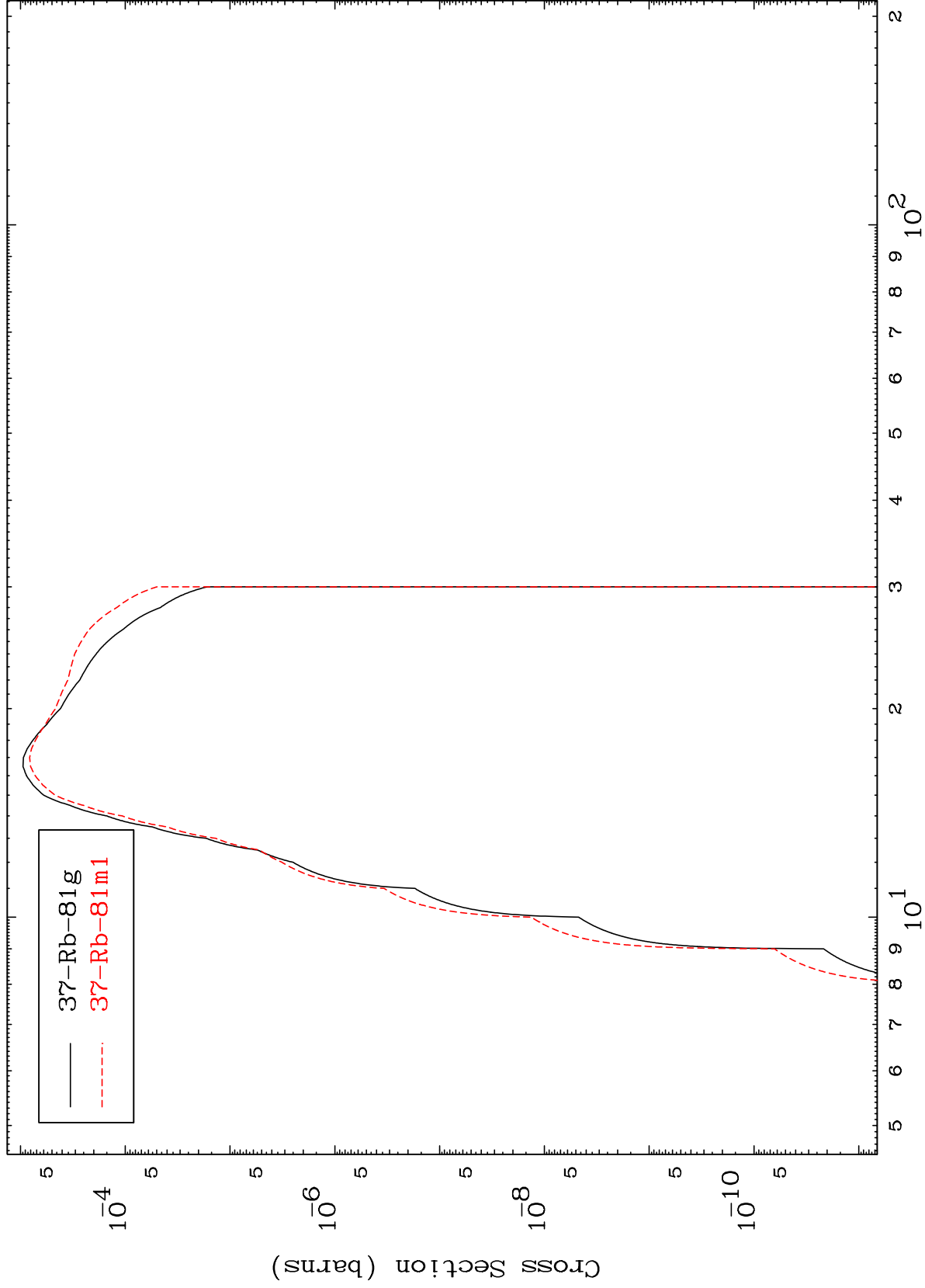
Incident Energy (MeV)

39-Y -85m

MAT 3914

39-Y -85m

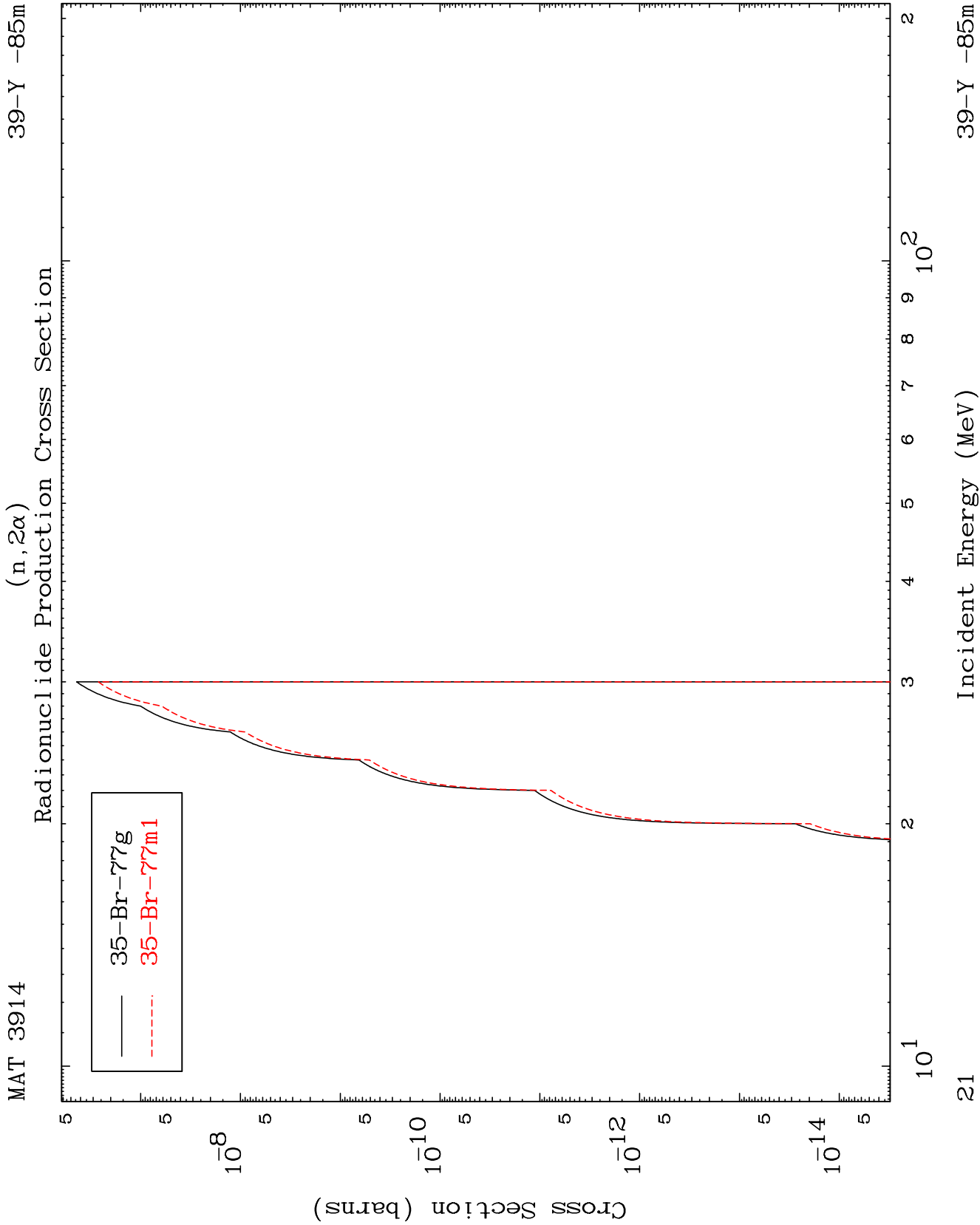
Radionuclide Production Cross Section



39-Y -85m

Incident Energy (MeV)

20



(n,p) d
Radionuclide Production Cross Section

