

Program EVALPLOT
(Version 2021-1)

by

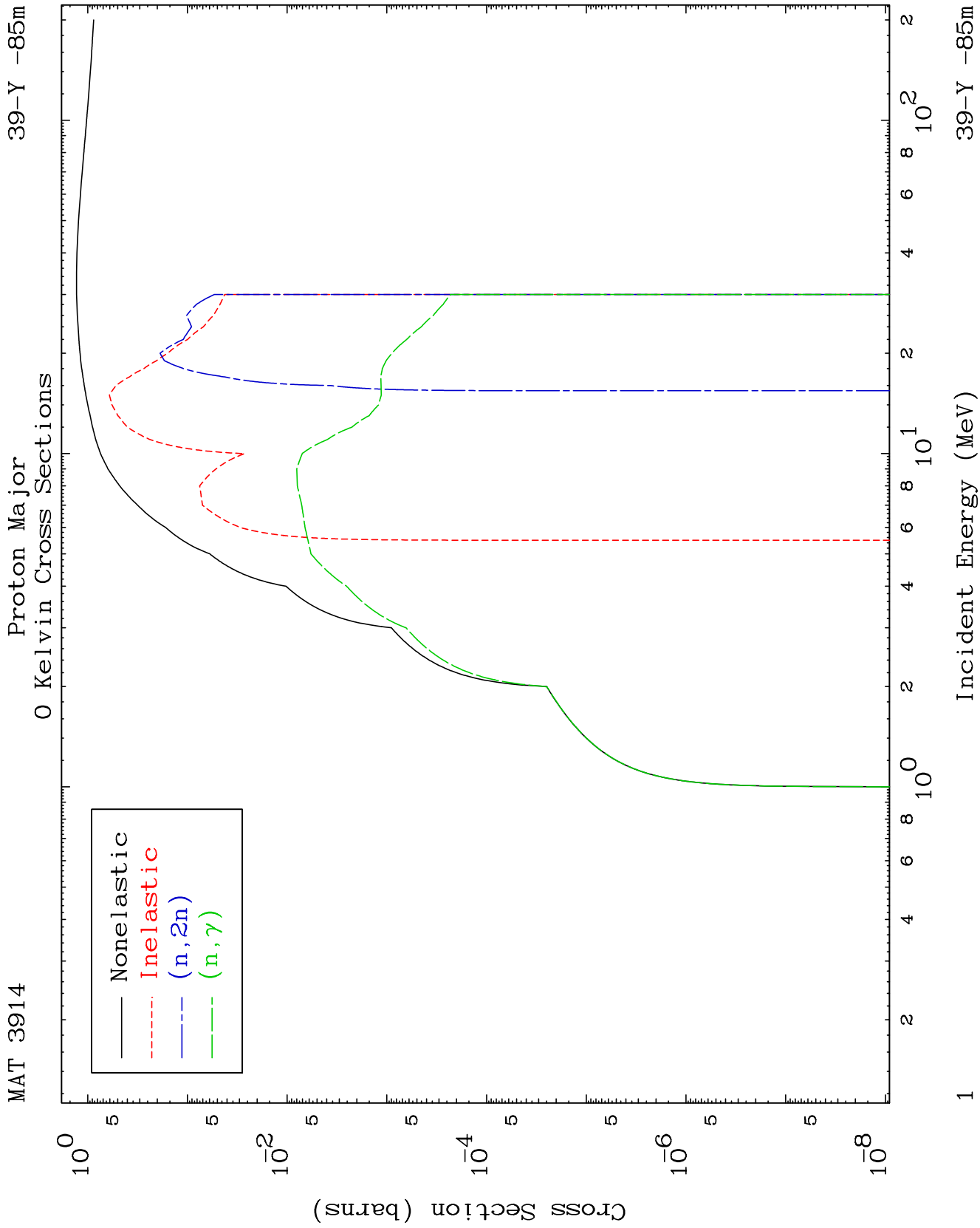
Dermott E. Cullen
(Present Contact Information)

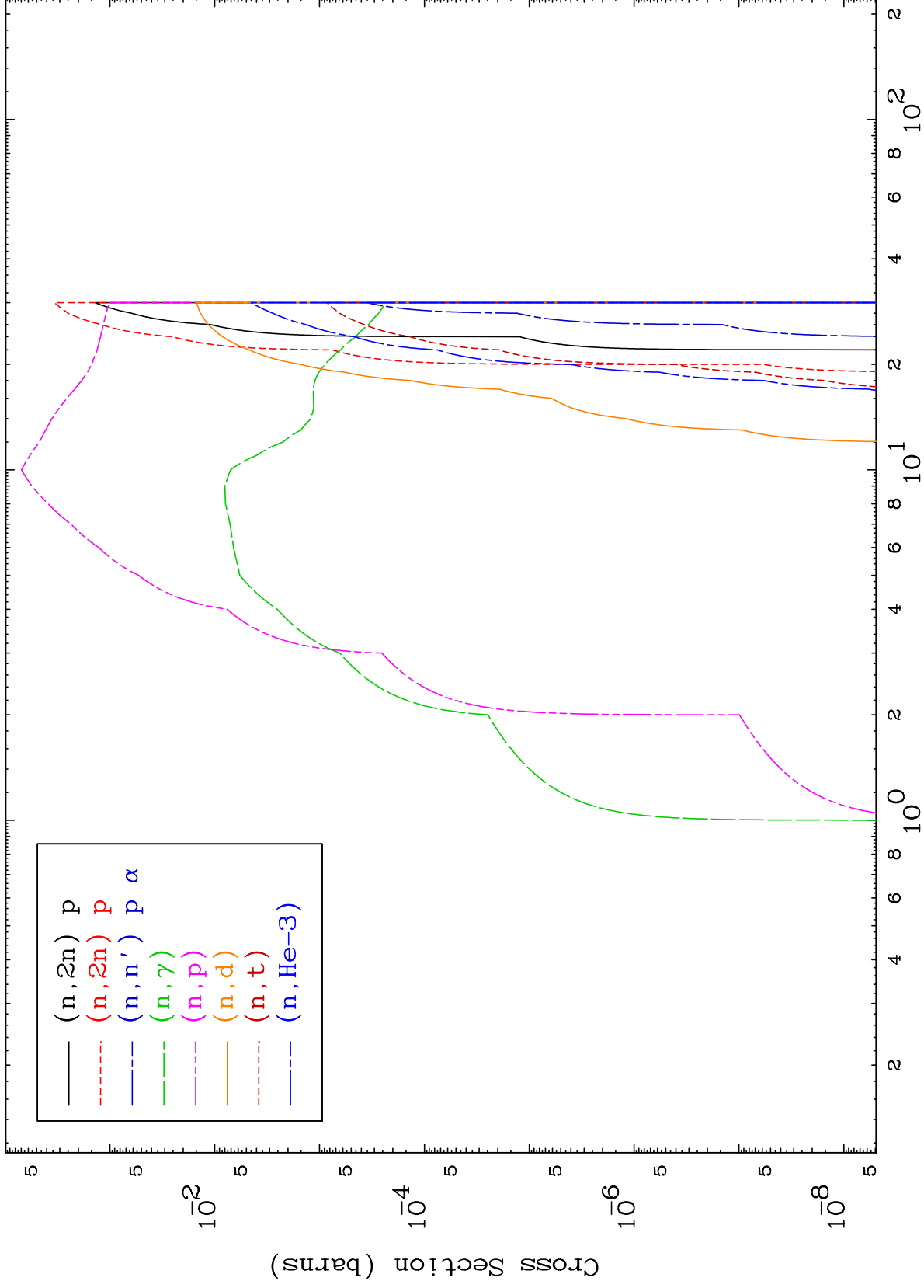
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

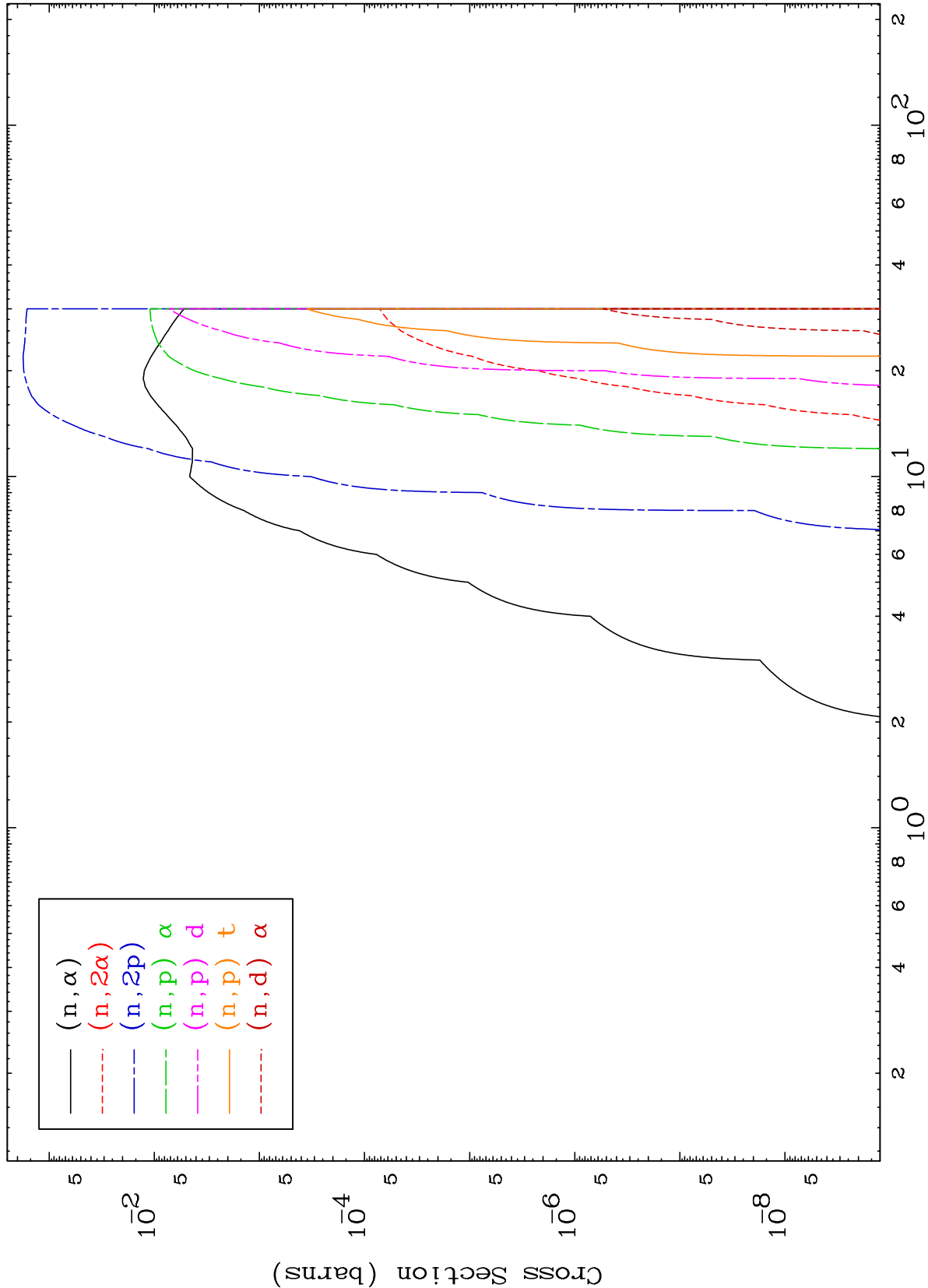
Tele: 925-443-1911

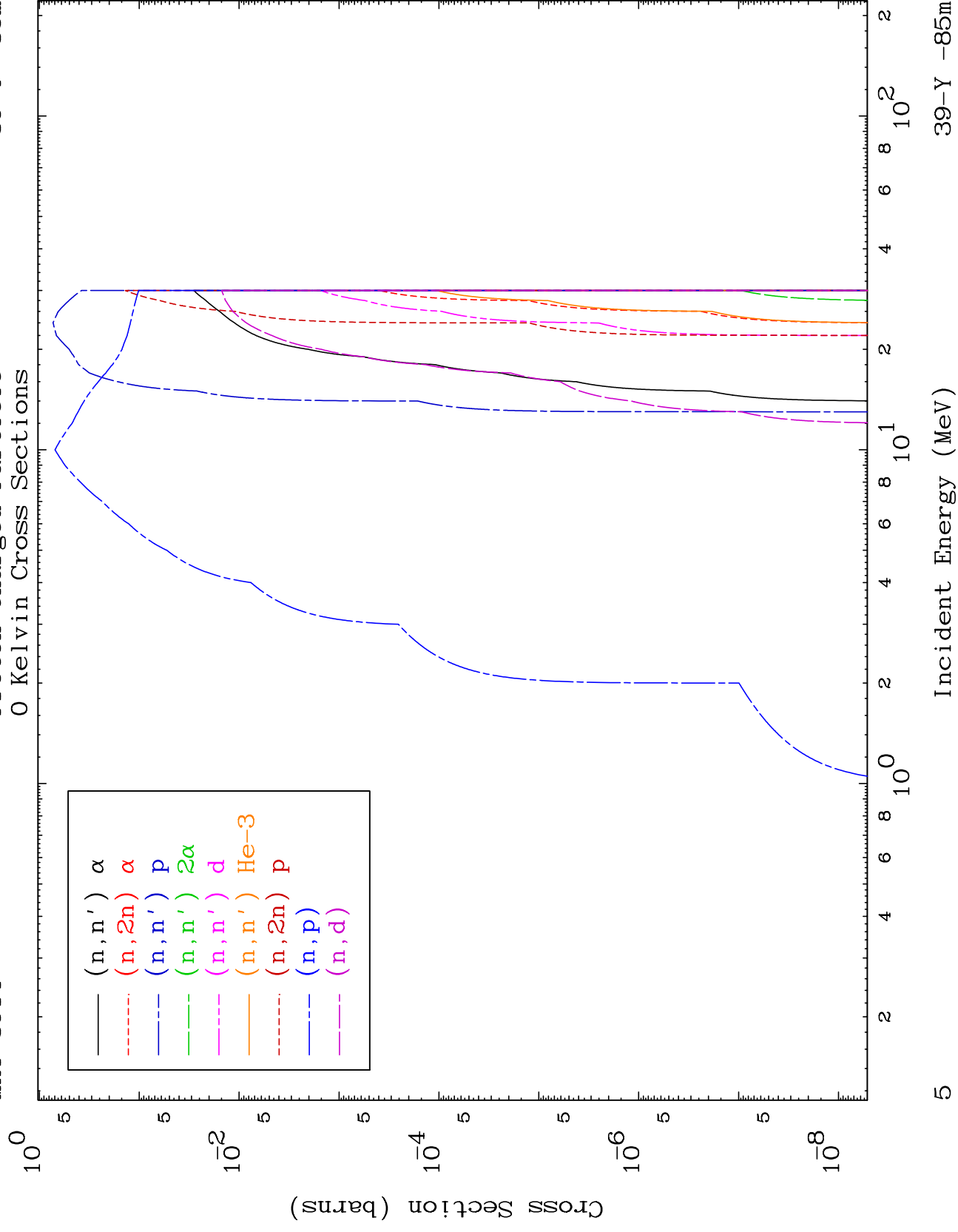
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

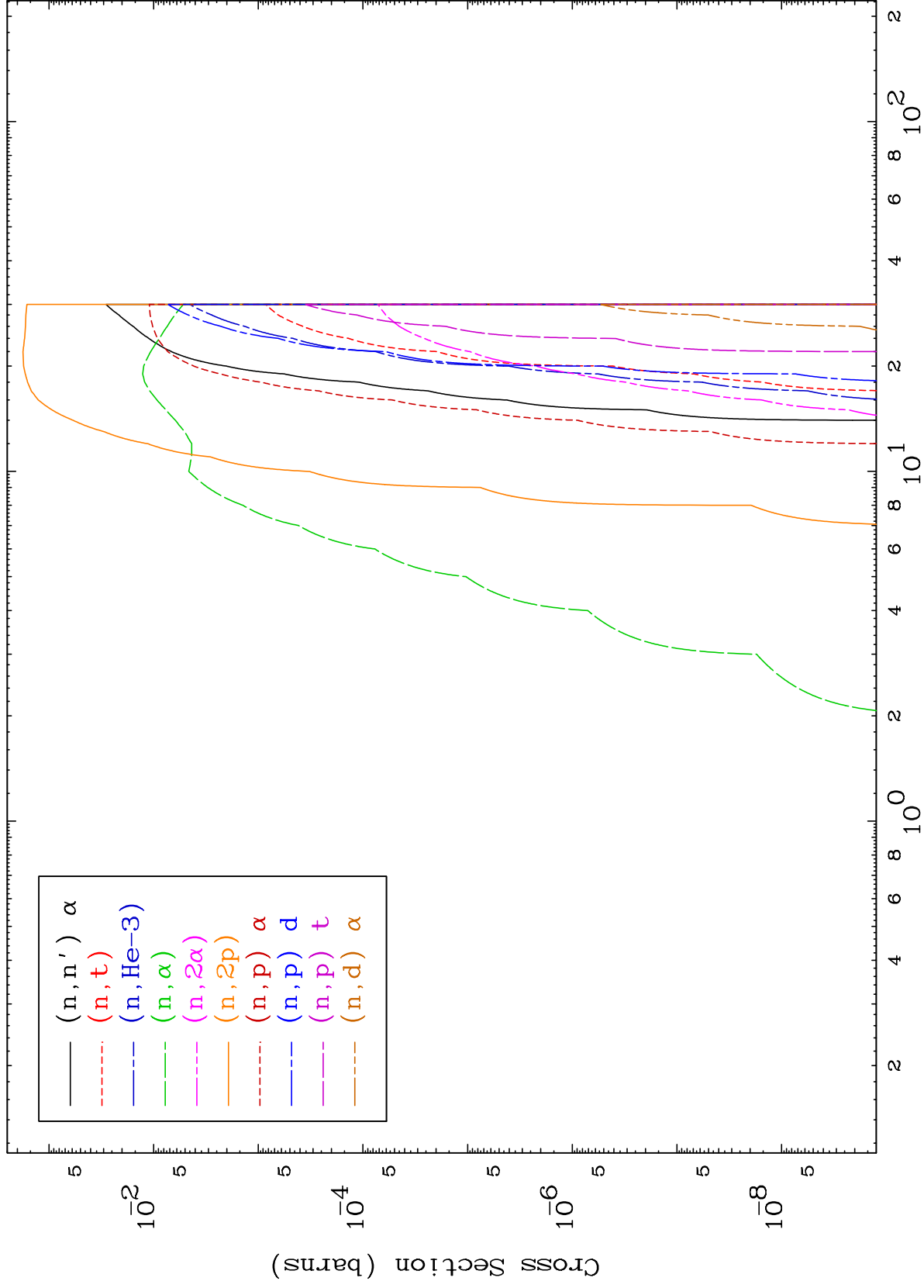
Press Mouse Button to Start







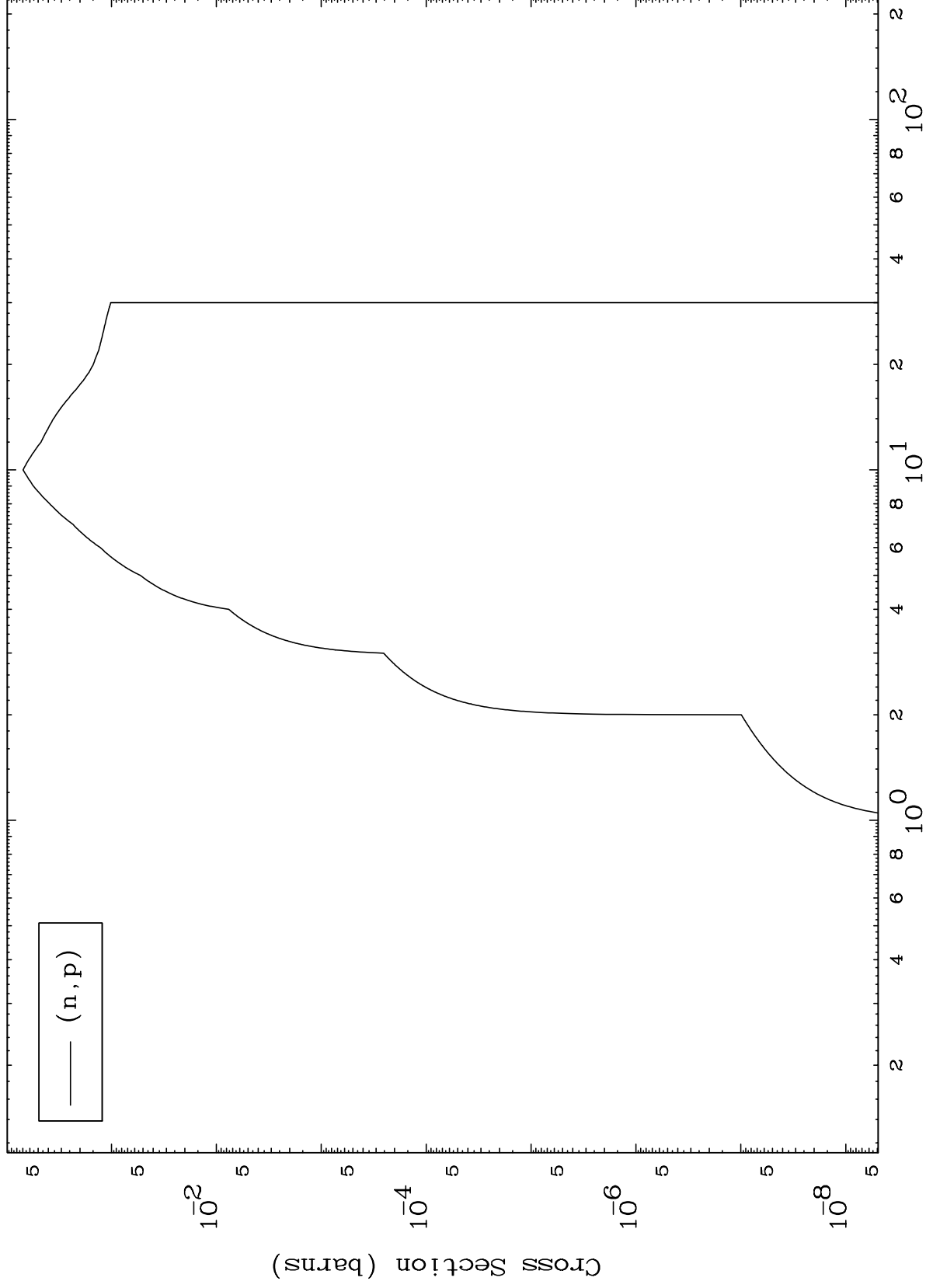




MAT 3914

(p,p) Levels
0 Kelvin Cross Sections

39-Y -85m

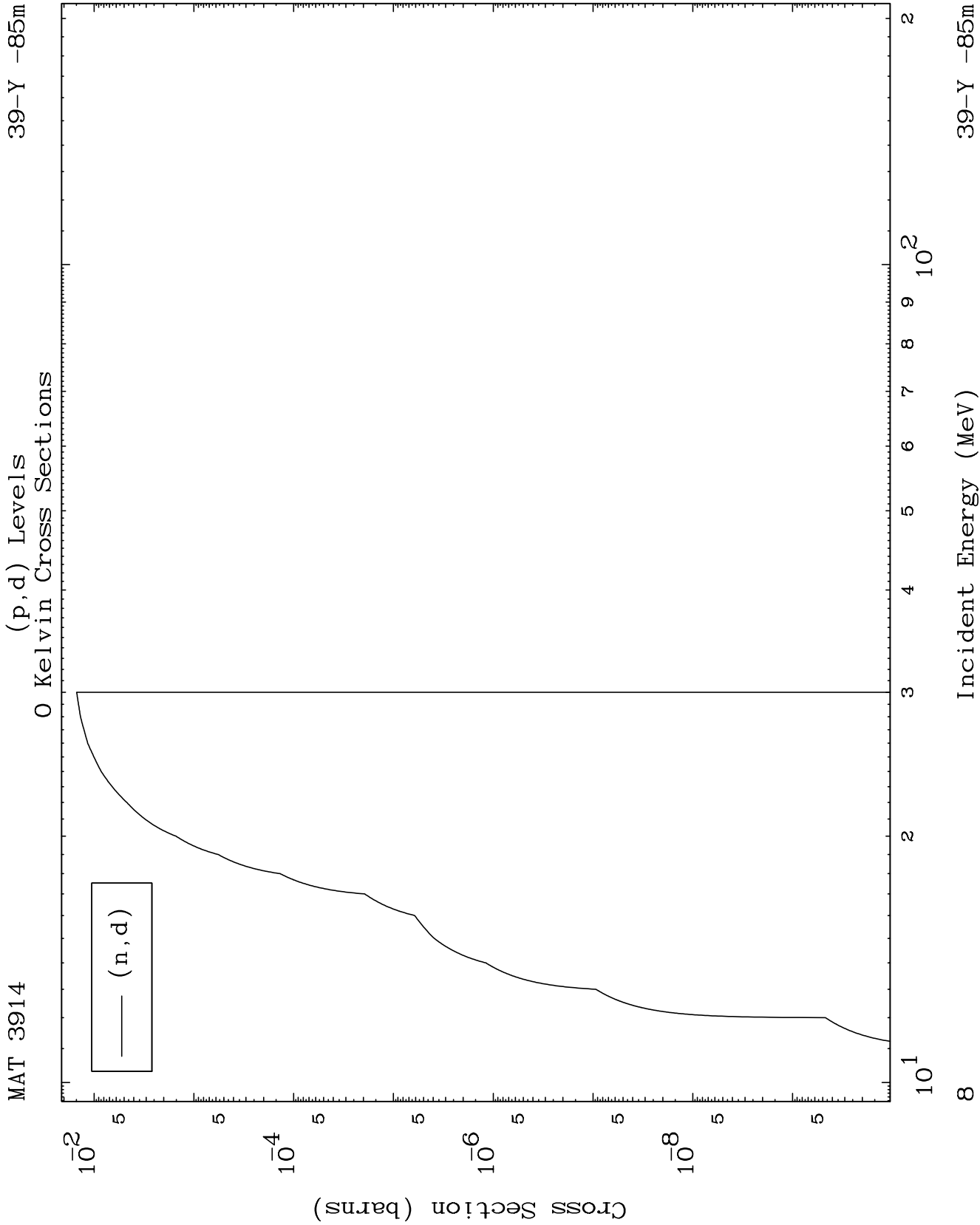


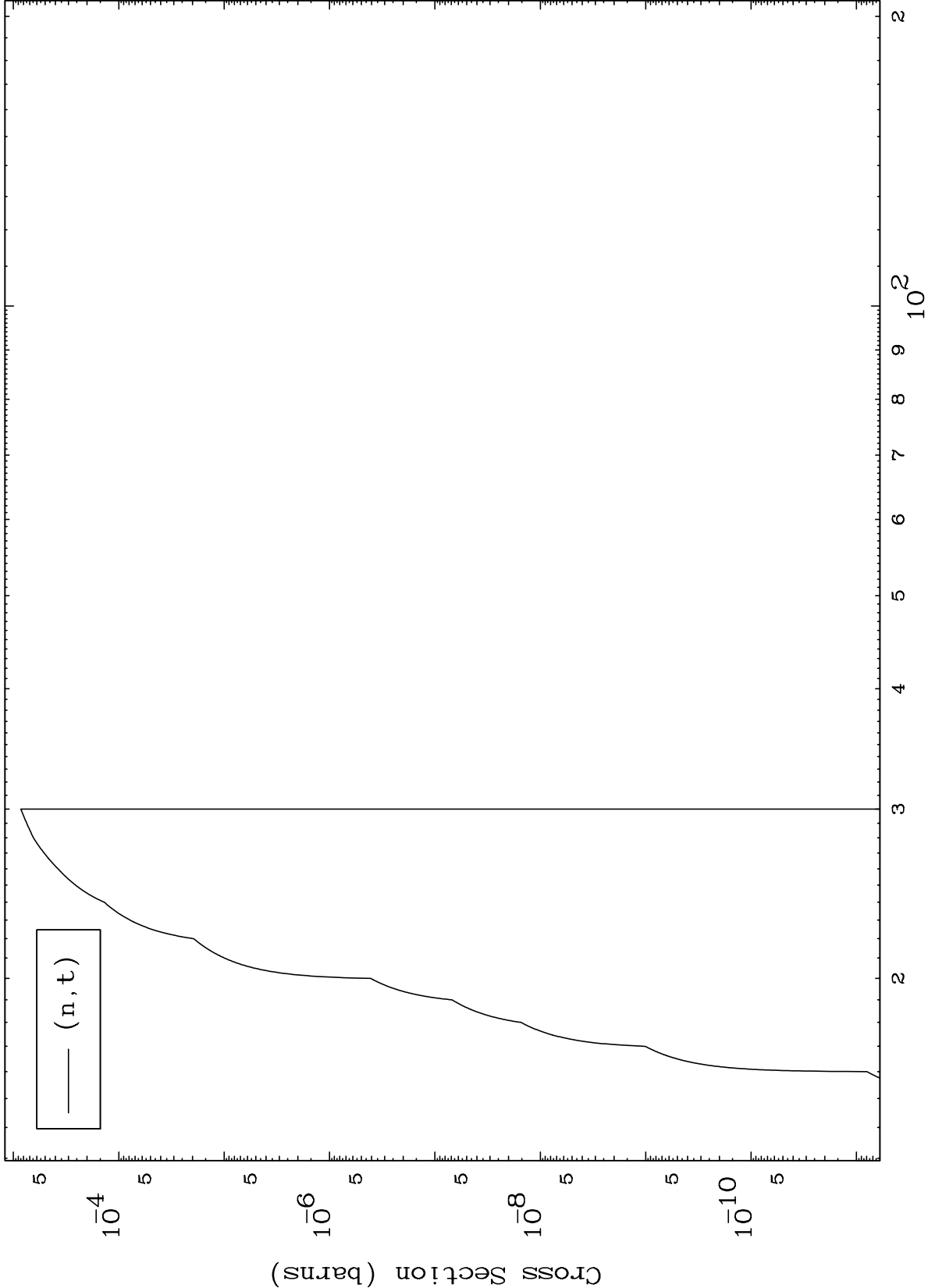
— (n,p)

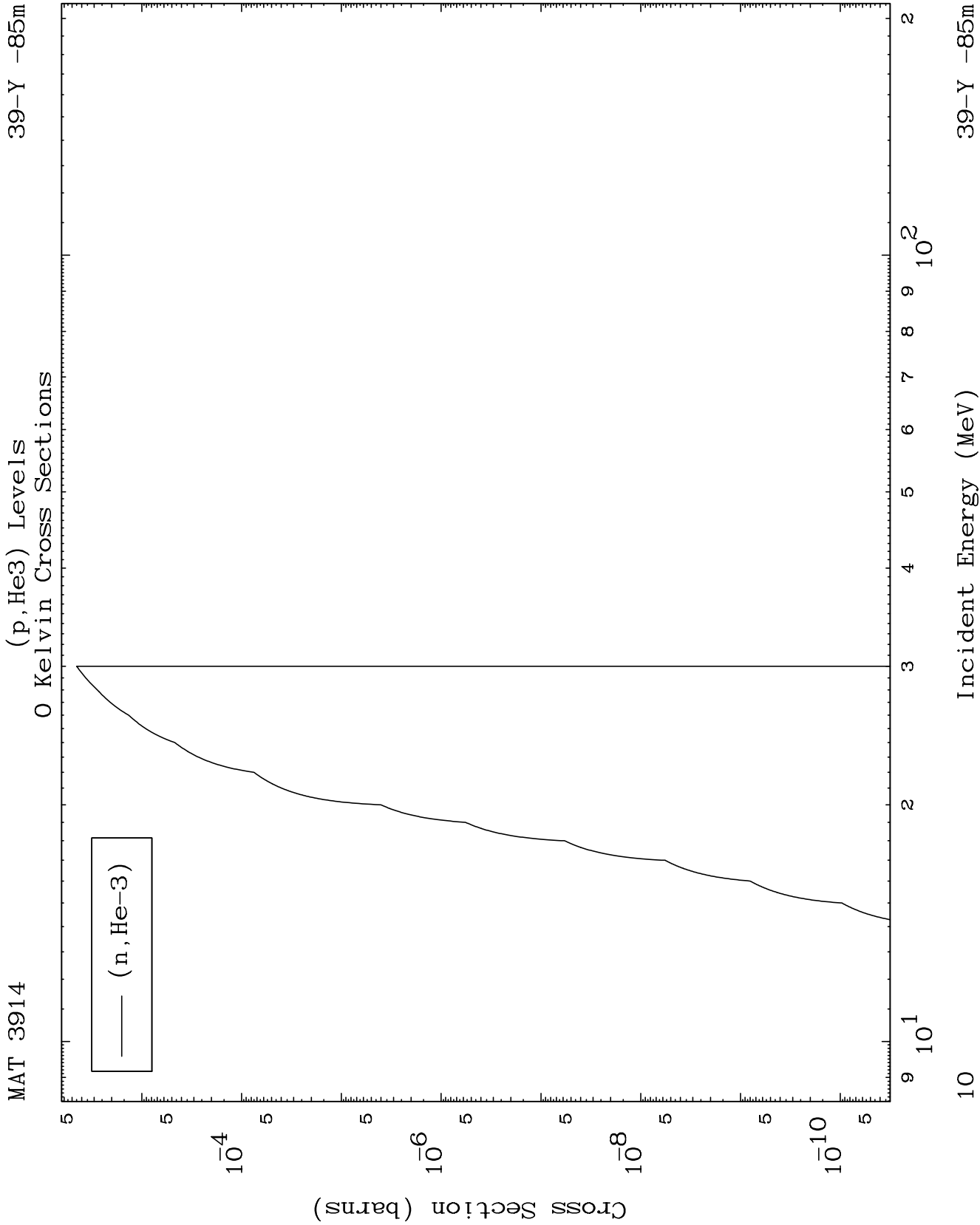
7

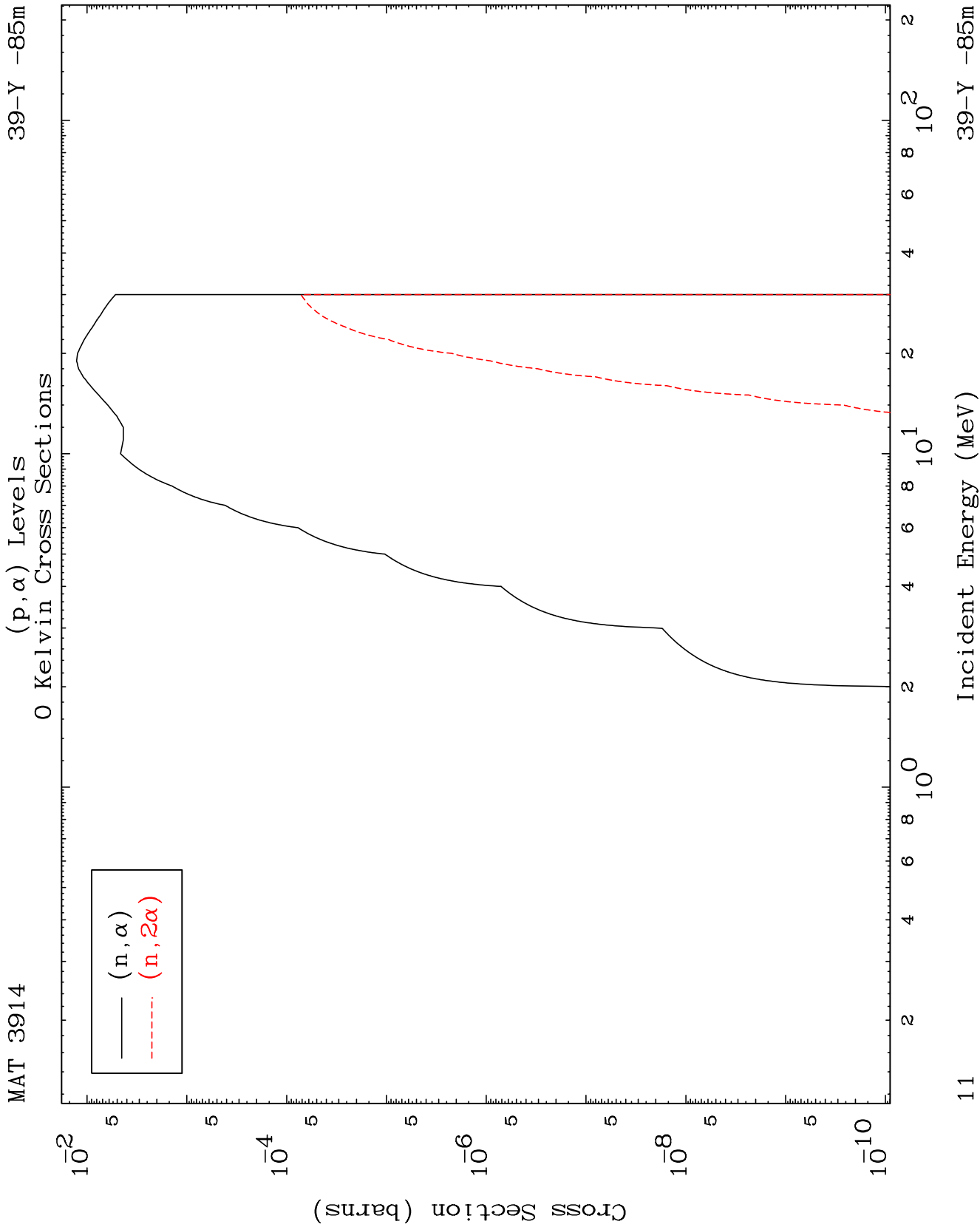
Incident Energy (MeV)

39-Y -85m





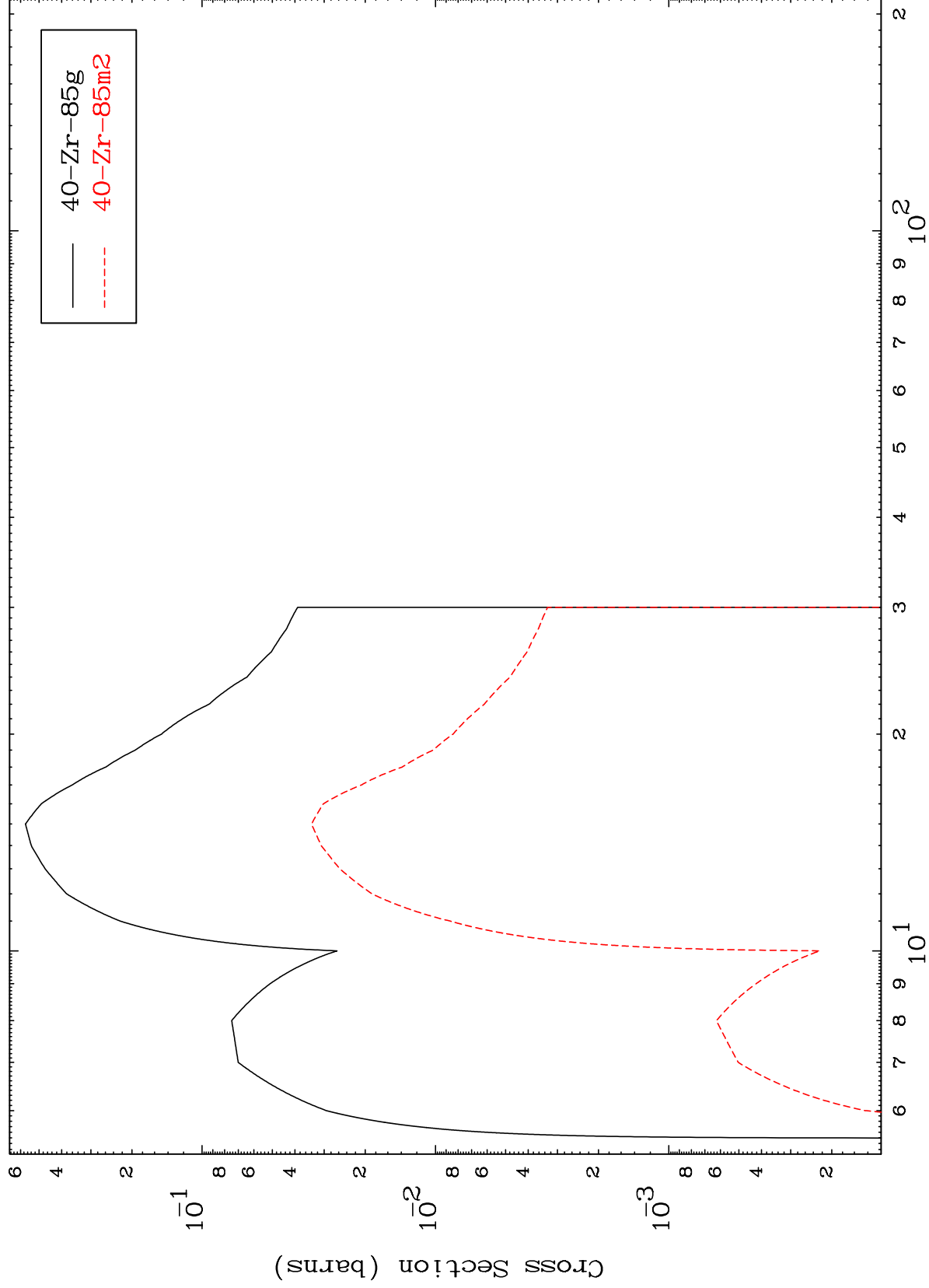




MAT 3914

39-Y -85m

Inelastic
Radionuclide Production Cross Section



39-Y -85m

Incident Energy (MeV)

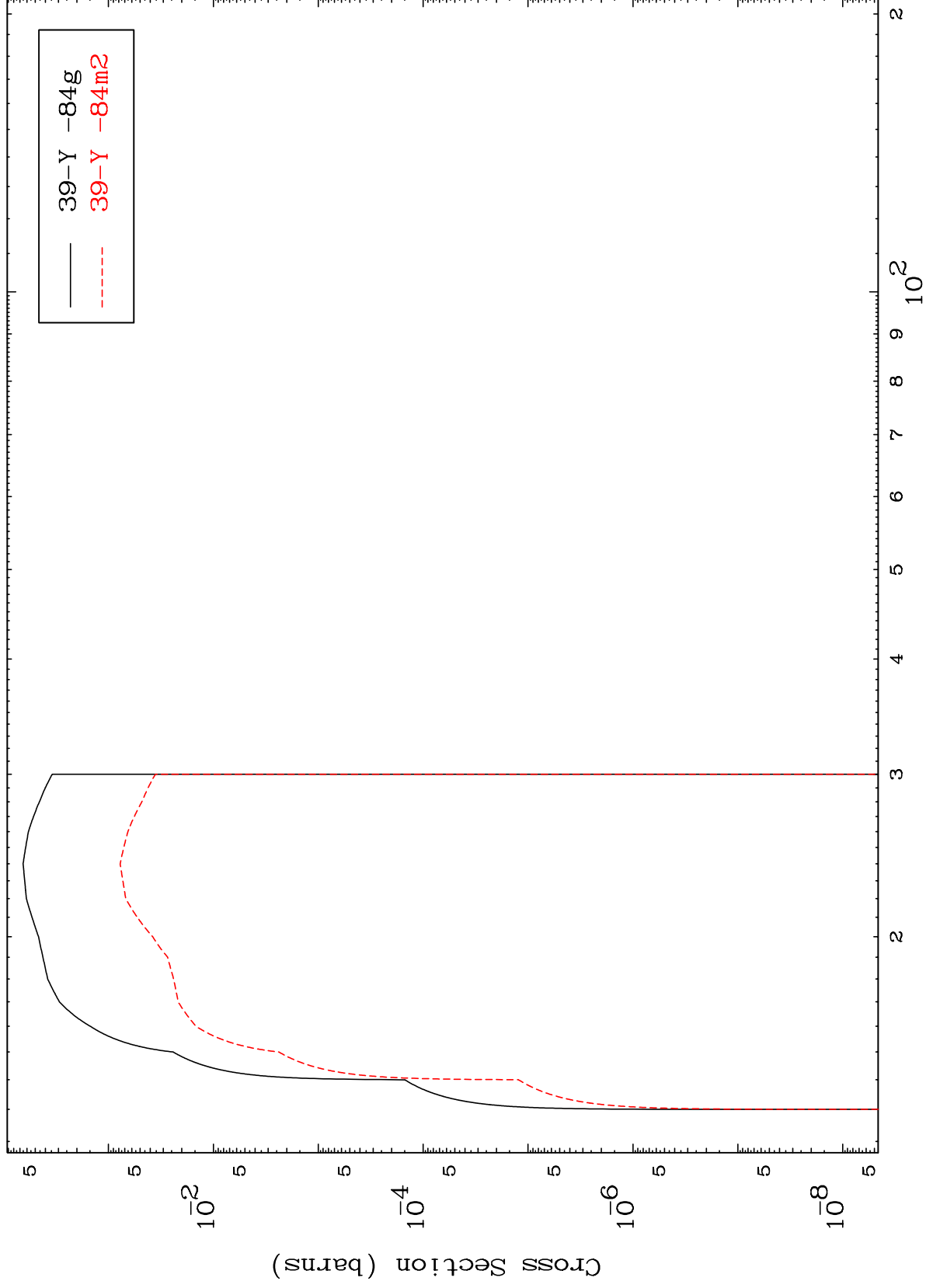
12

MAT 3914

(n,n') p

39-Y -85m

Radionuclide Production Cross Section



13

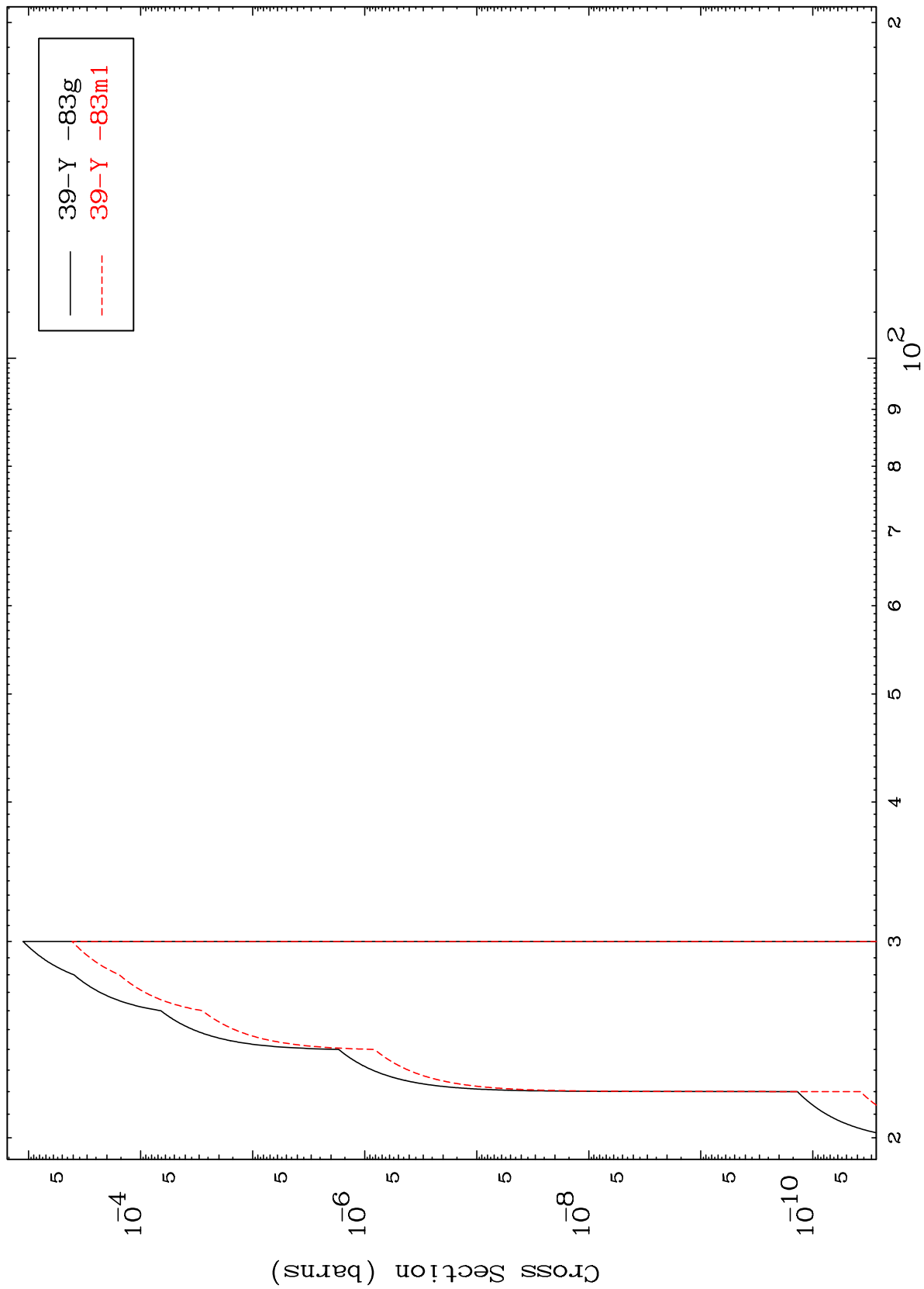
Incident Energy (MeV)

39-Y -85m

MAT 3914

39-Y -85m

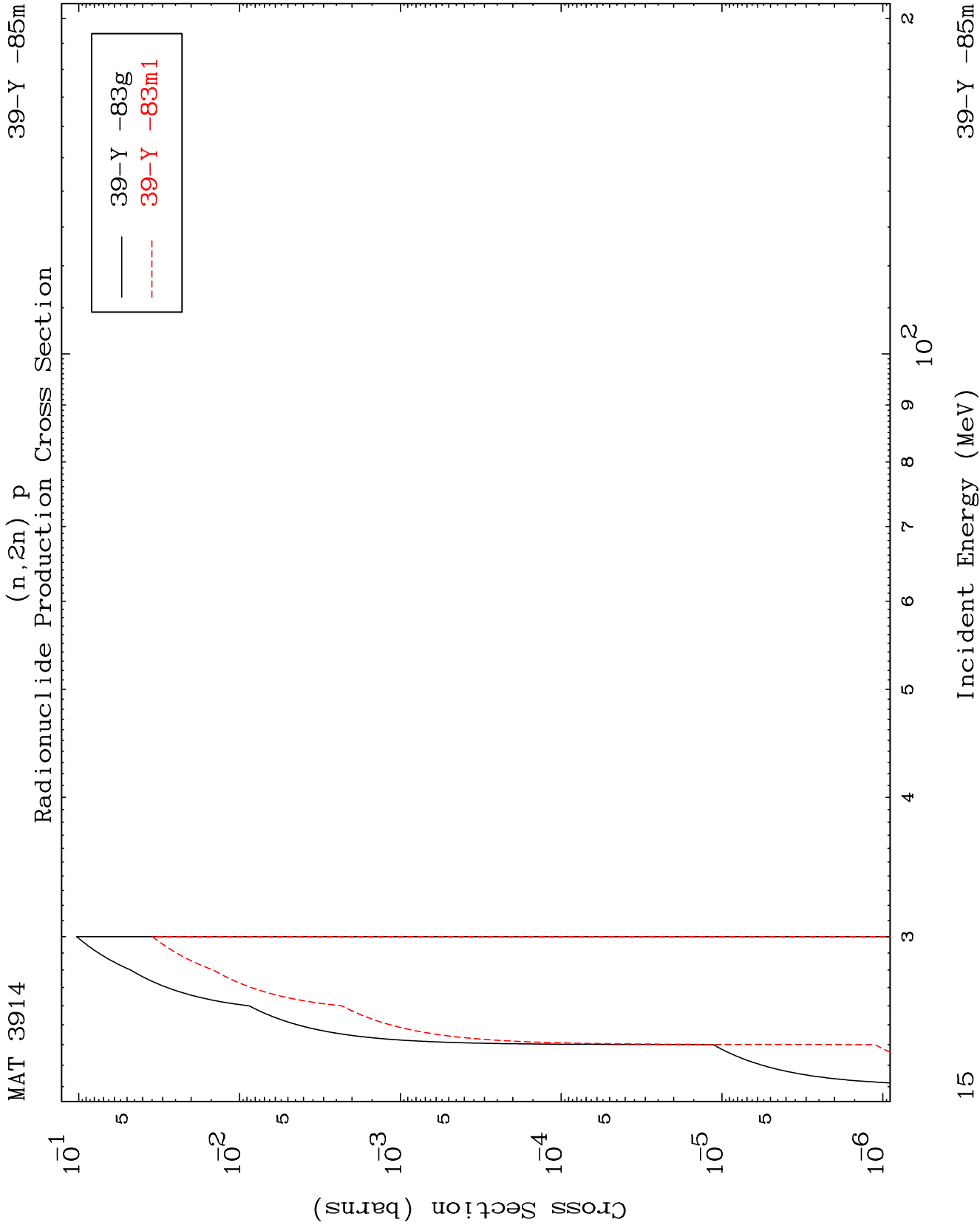
(n,n') d
Radionuclide Production Cross Section



39-Y -85m

Incident Energy (MeV)

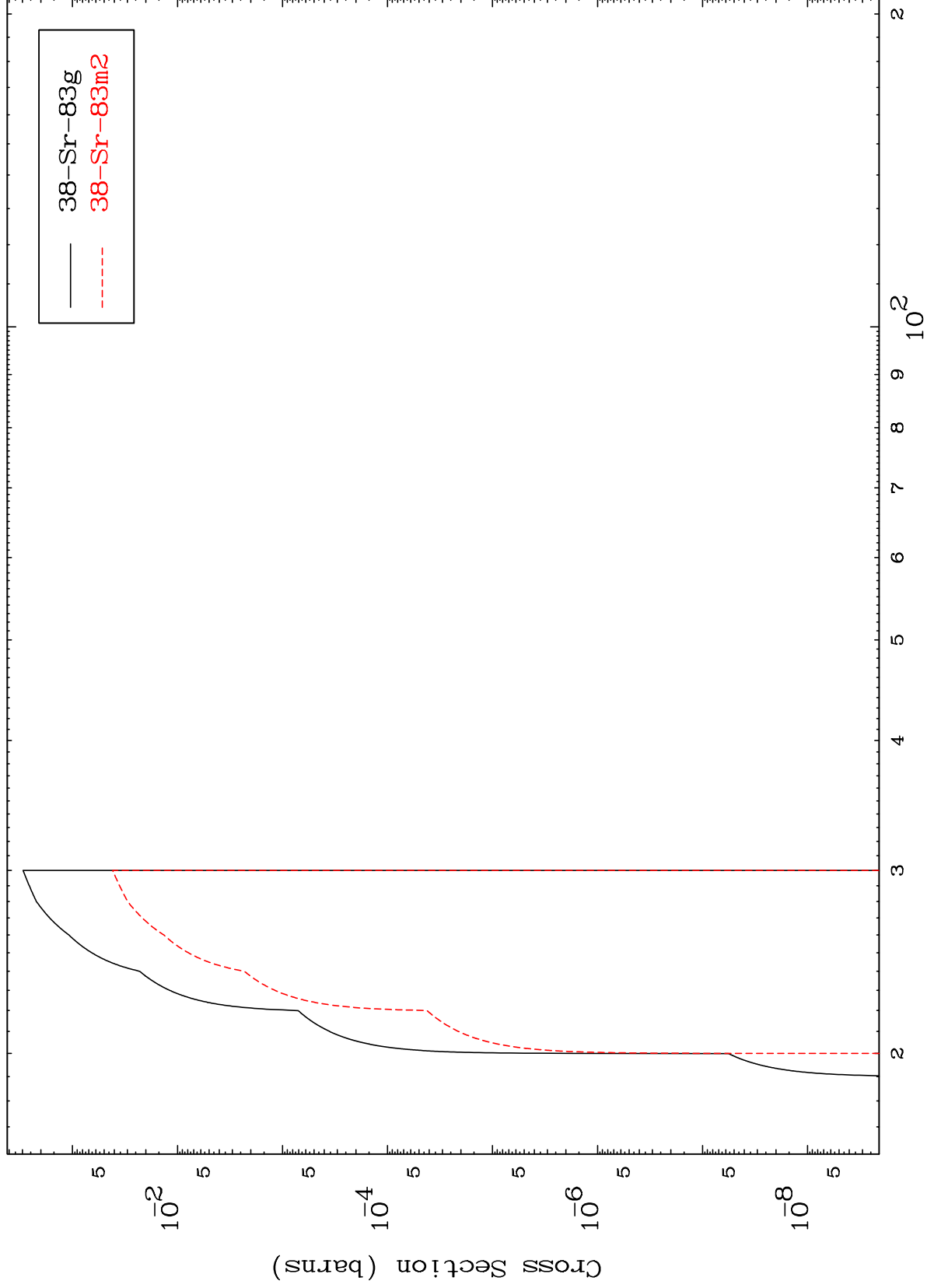
14



MAT 3914

39-Y -85m

(n,2n) p
Radionuclide Production Cross Section



39-Y -85m

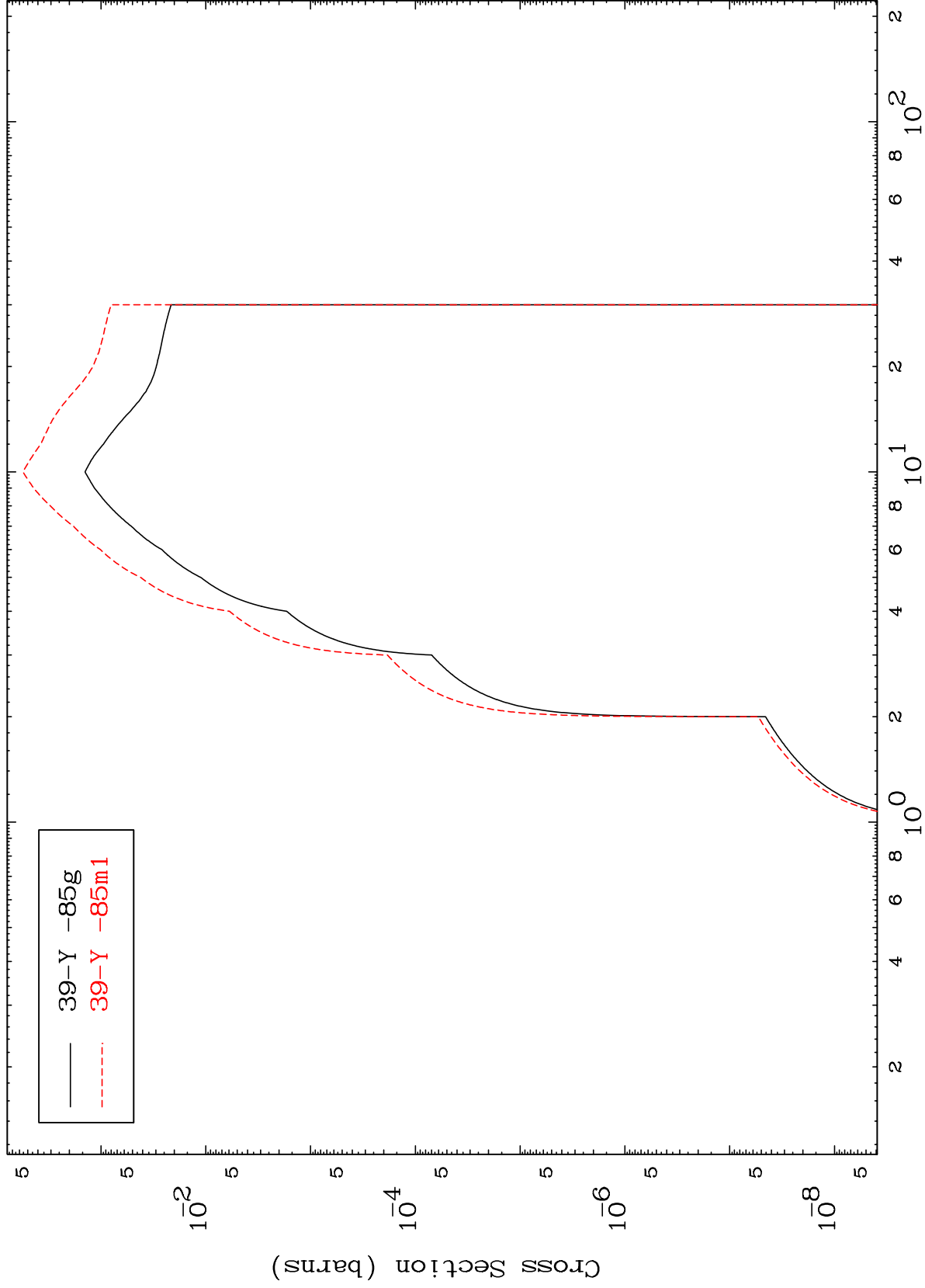
Incident Energy (MeV)

16

MAT 3914

39-Y -85m

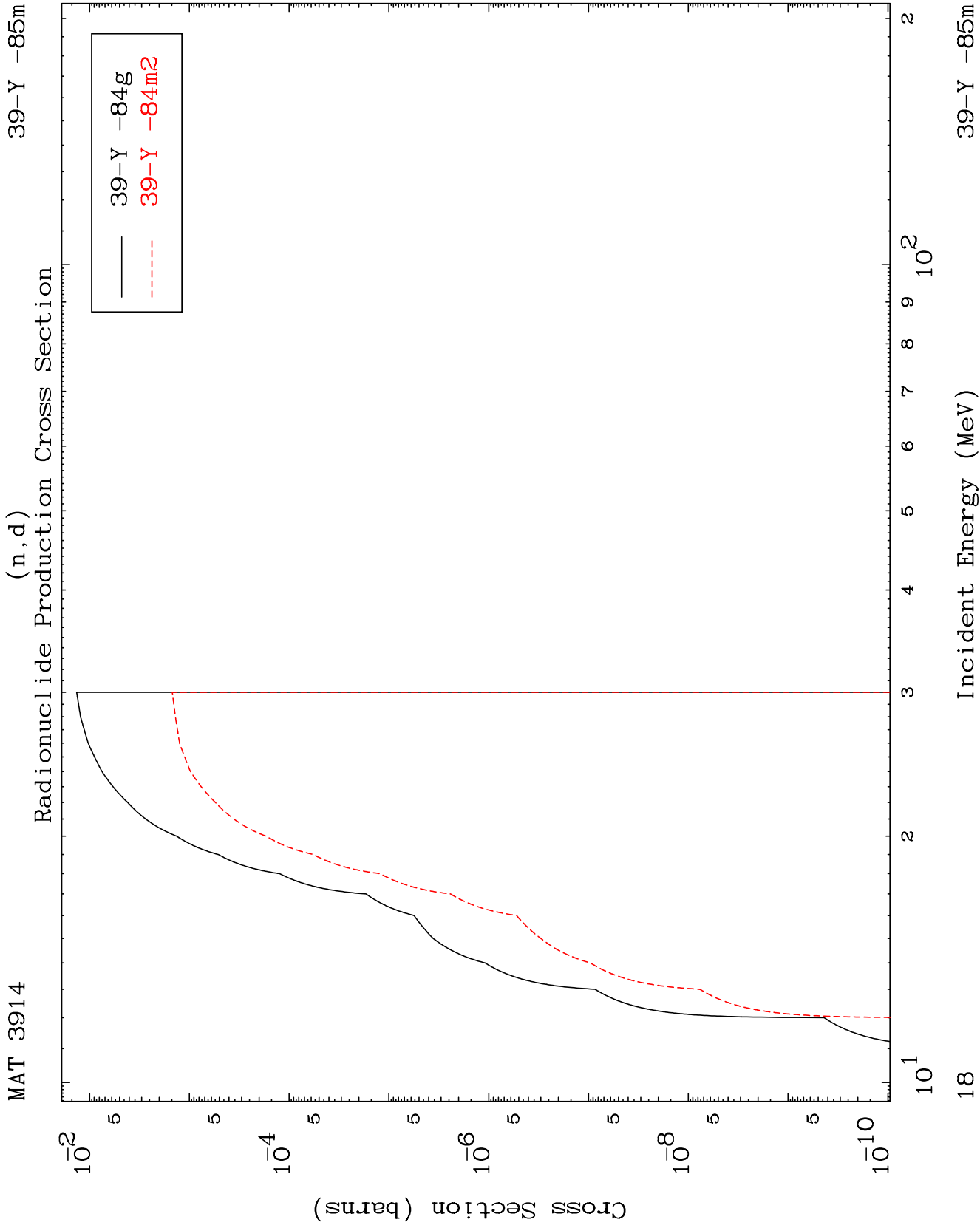
Radionuclide Production Cross Section

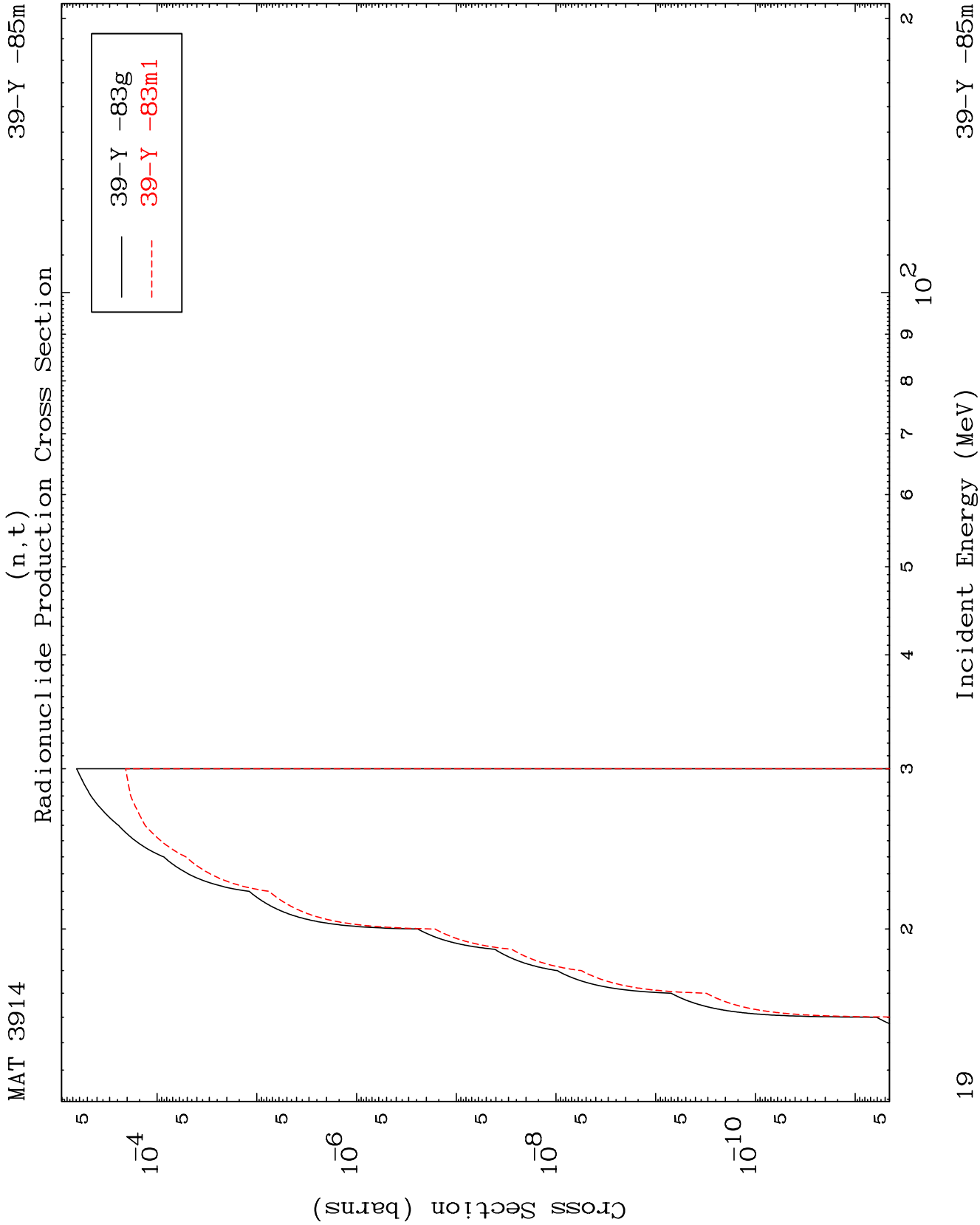


39-Y -85m

Incident Energy (MeV)

17

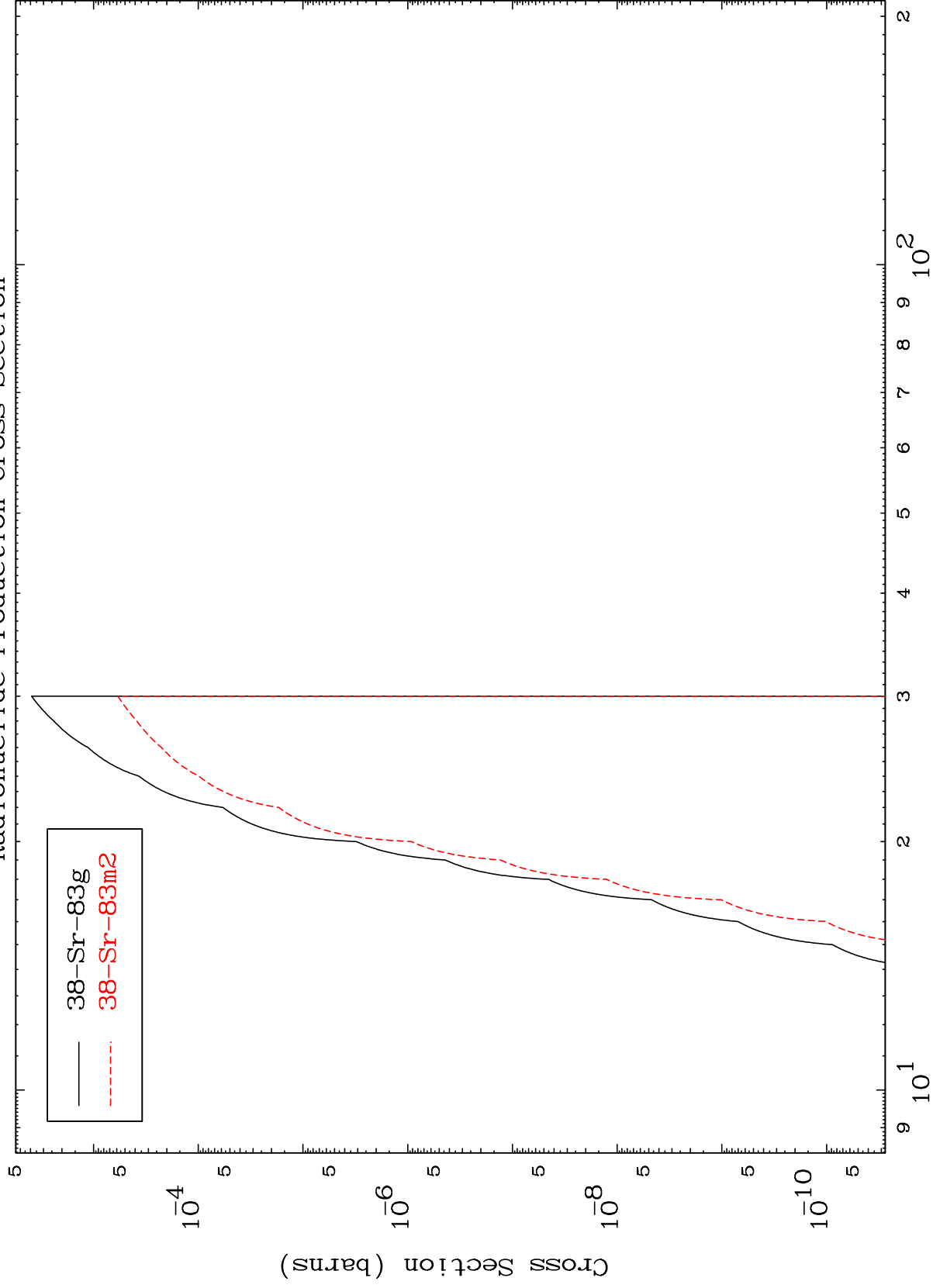




MAT 3914

39-Y -85m

Radionuclide Production Cross Section
(n,He-3)



39-Y -85m

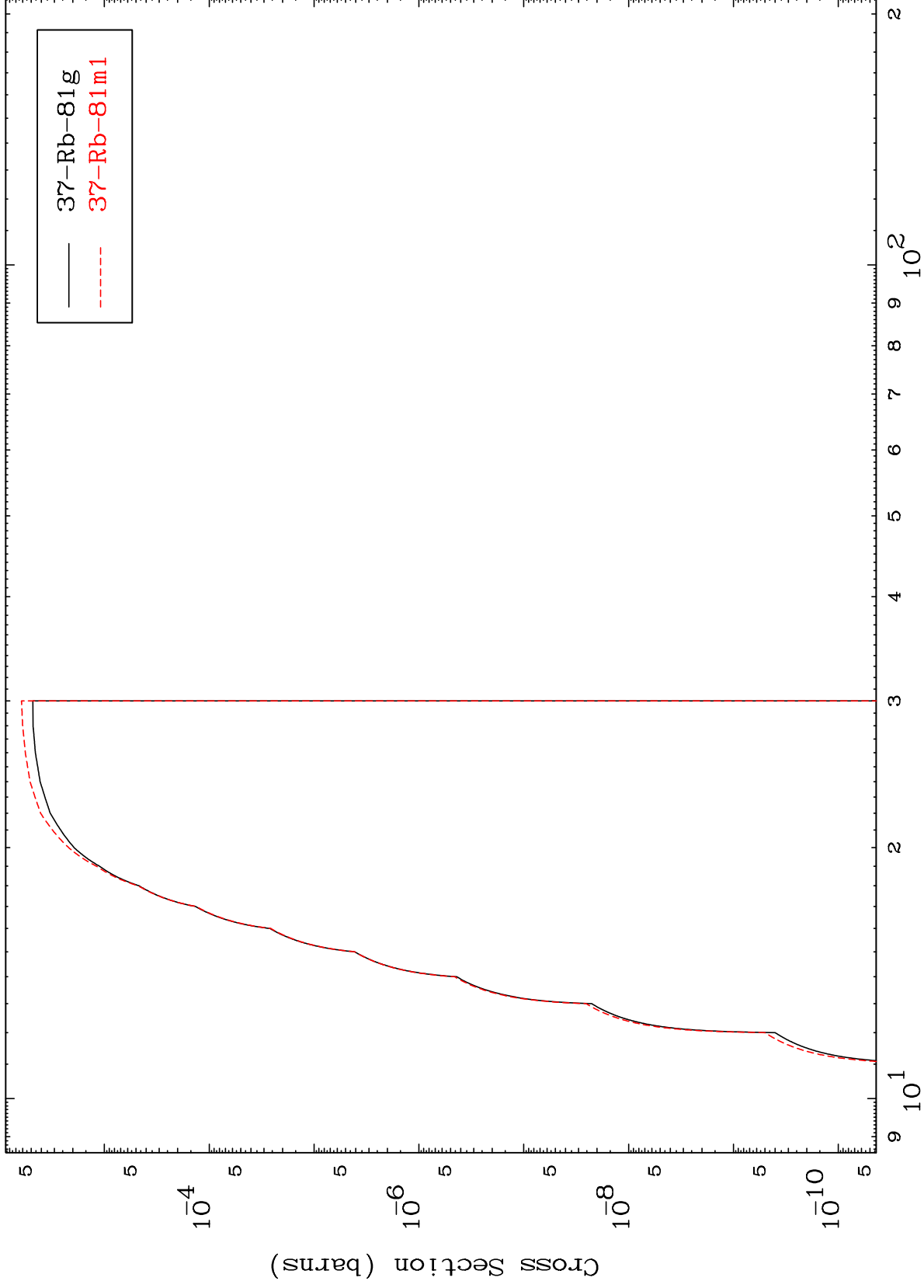
Incident Energy (MeV)

20

MAT 3914

39-Y -85m

(n,p) α
Radionuclide Production Cross Section



39-Y -85m

Incident Energy (MeV)

21

(n,p) d
Radionuclide Production Cross Section

