

Program EVALPLOT
(Version 2021-1)

by

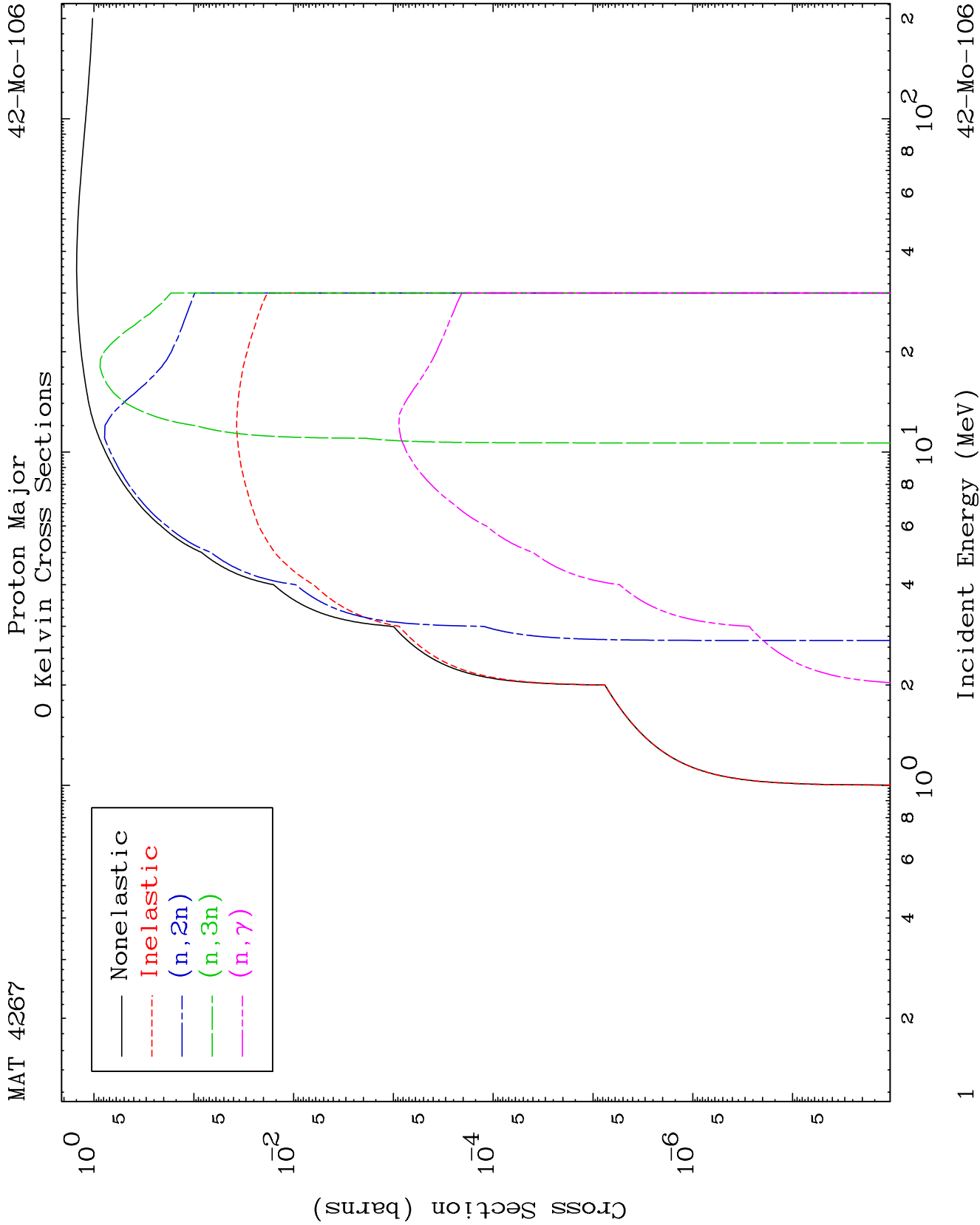
Dermott E. Cullen
(Present Contact Information)

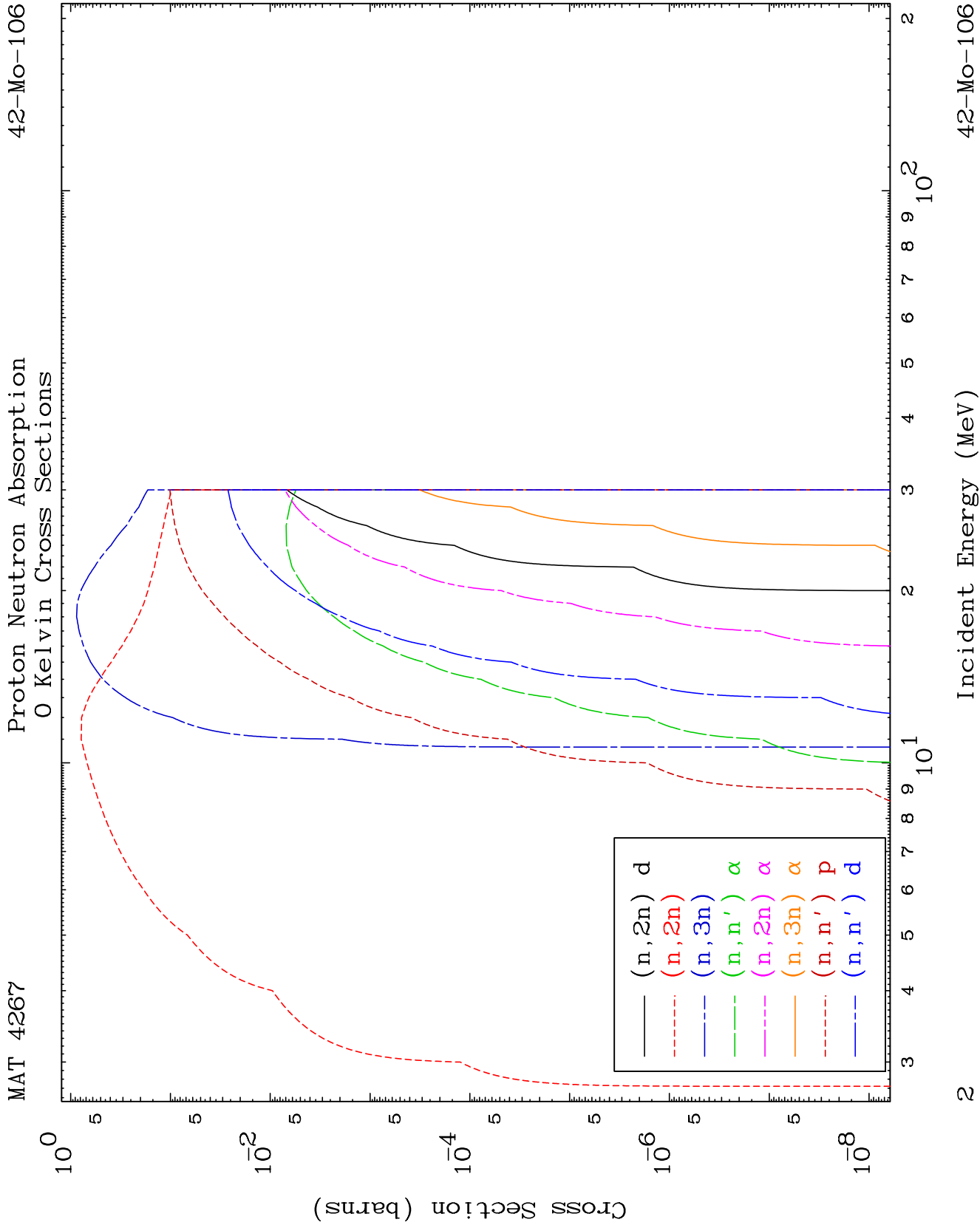
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

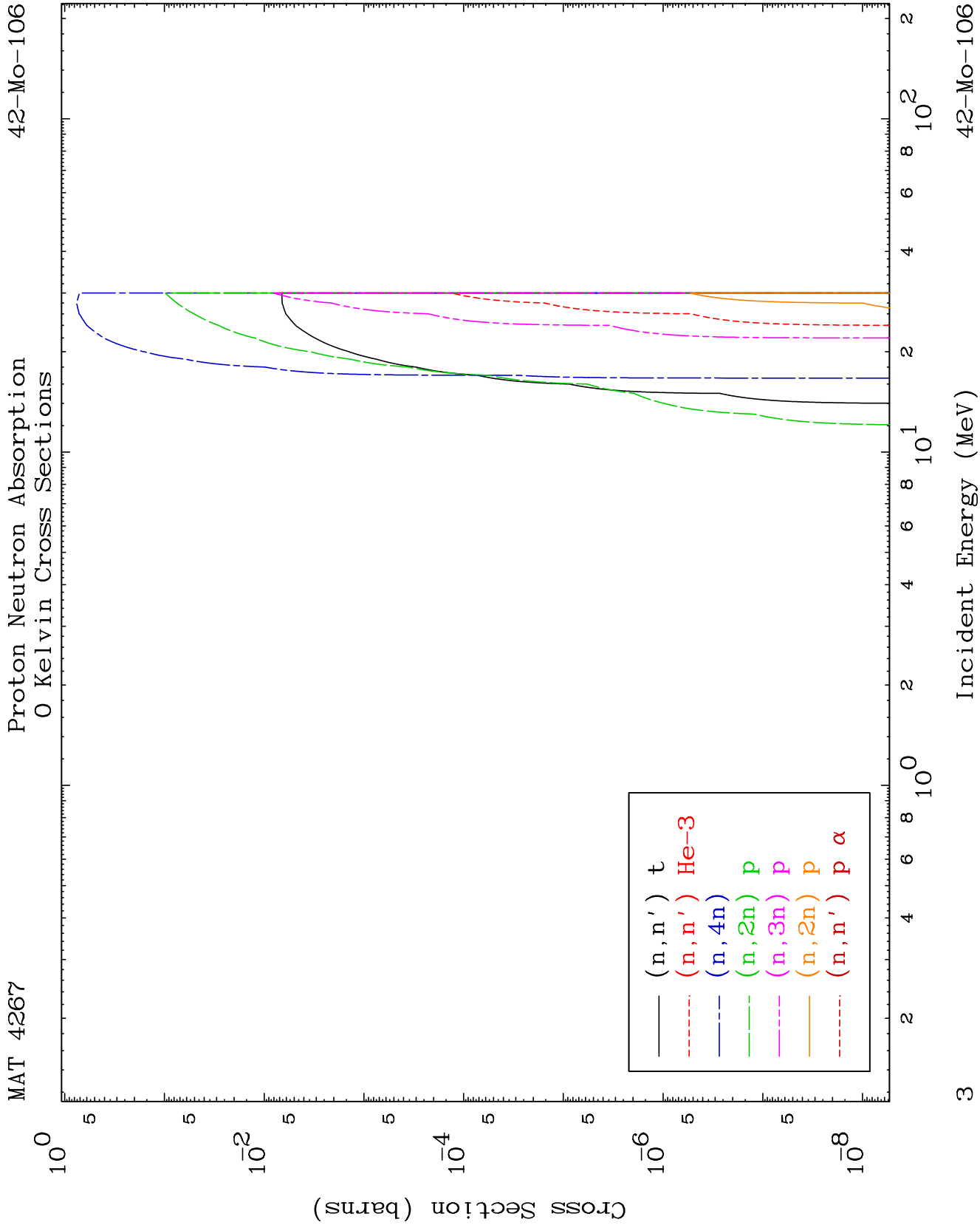
Tele: 925-443-1911

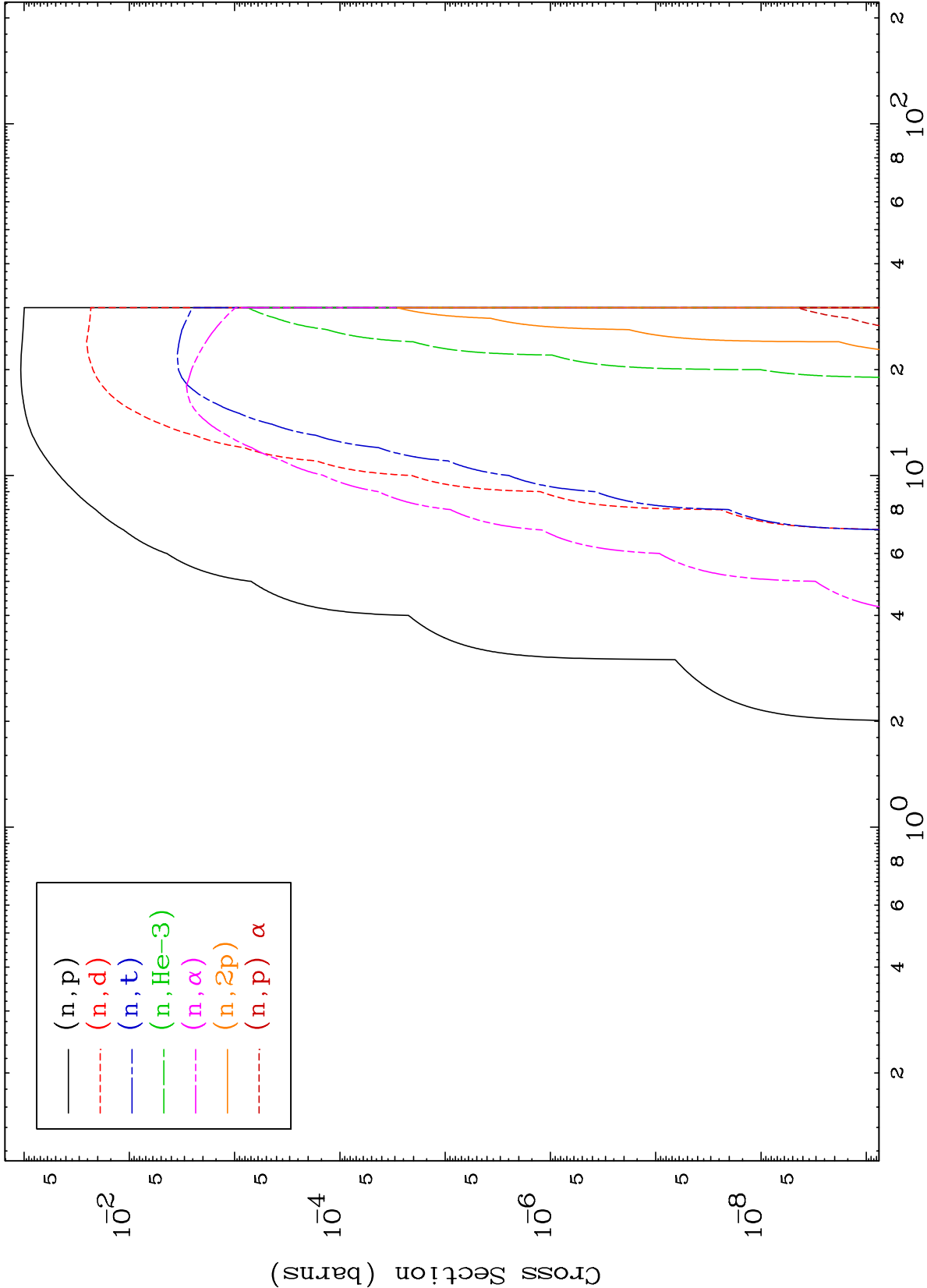
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

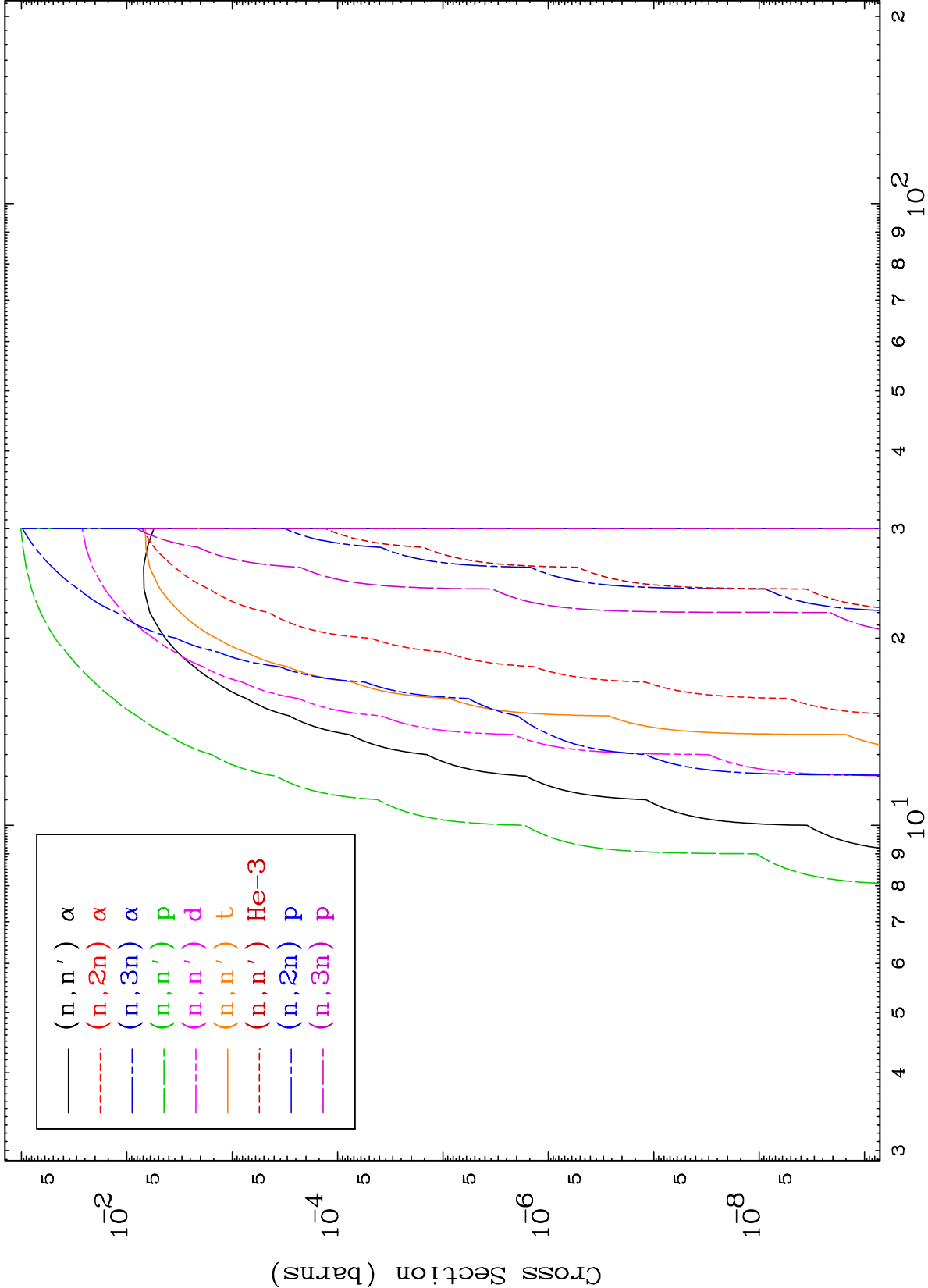
Press Mouse Button to Start

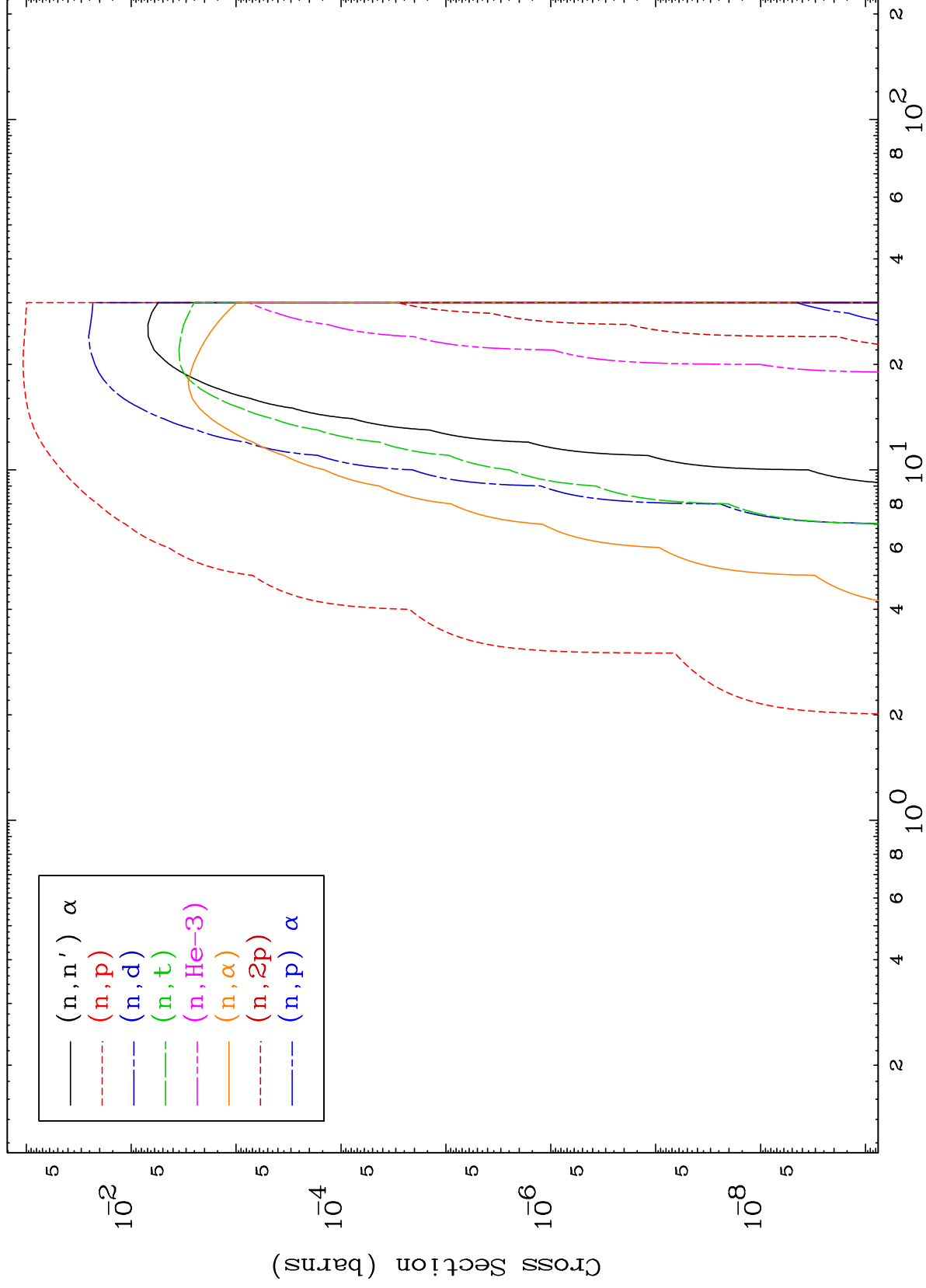










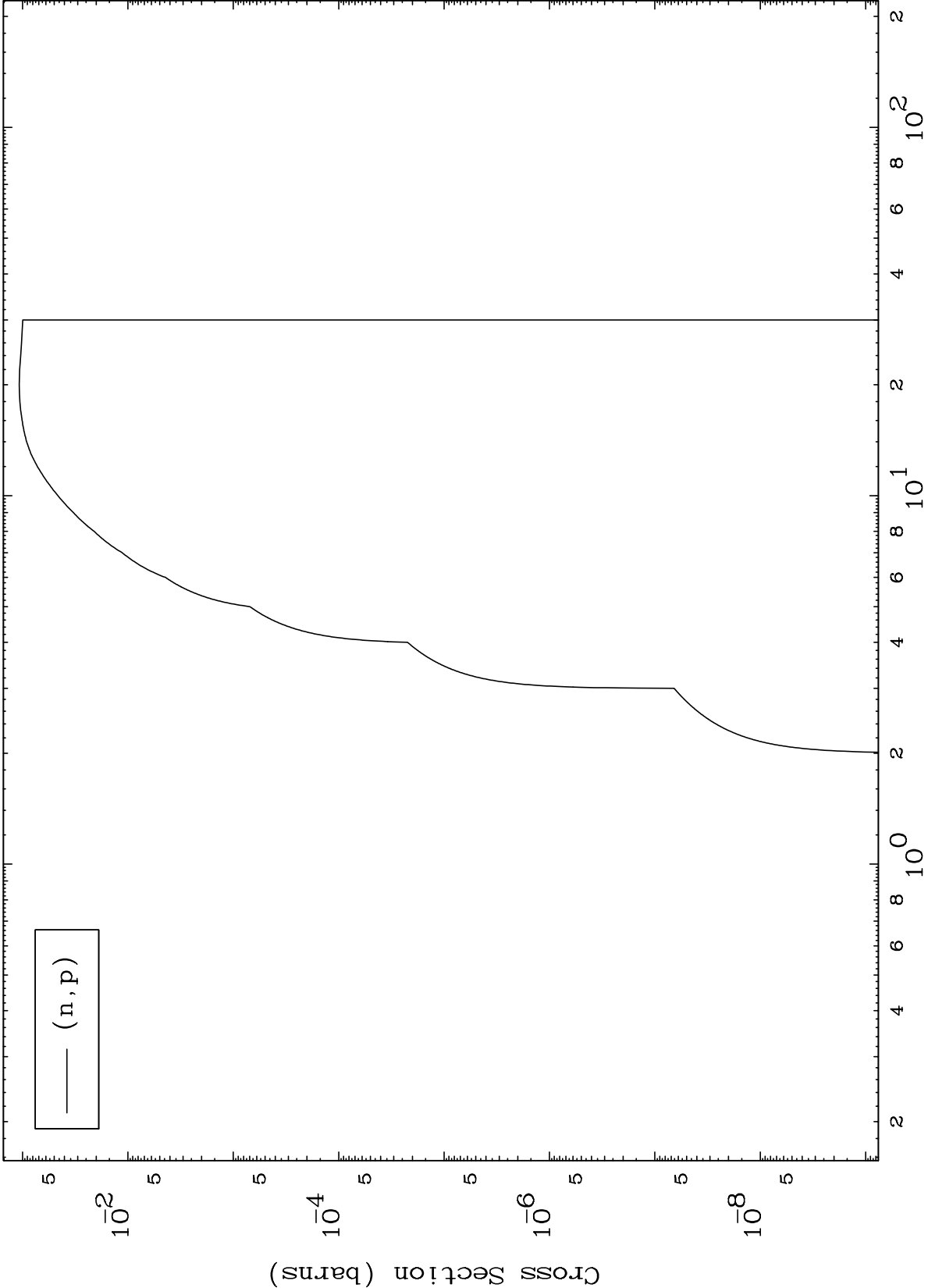


MAT 4267

(p,p) Levels

42-Mo-106

0 Kelvin Cross Sections



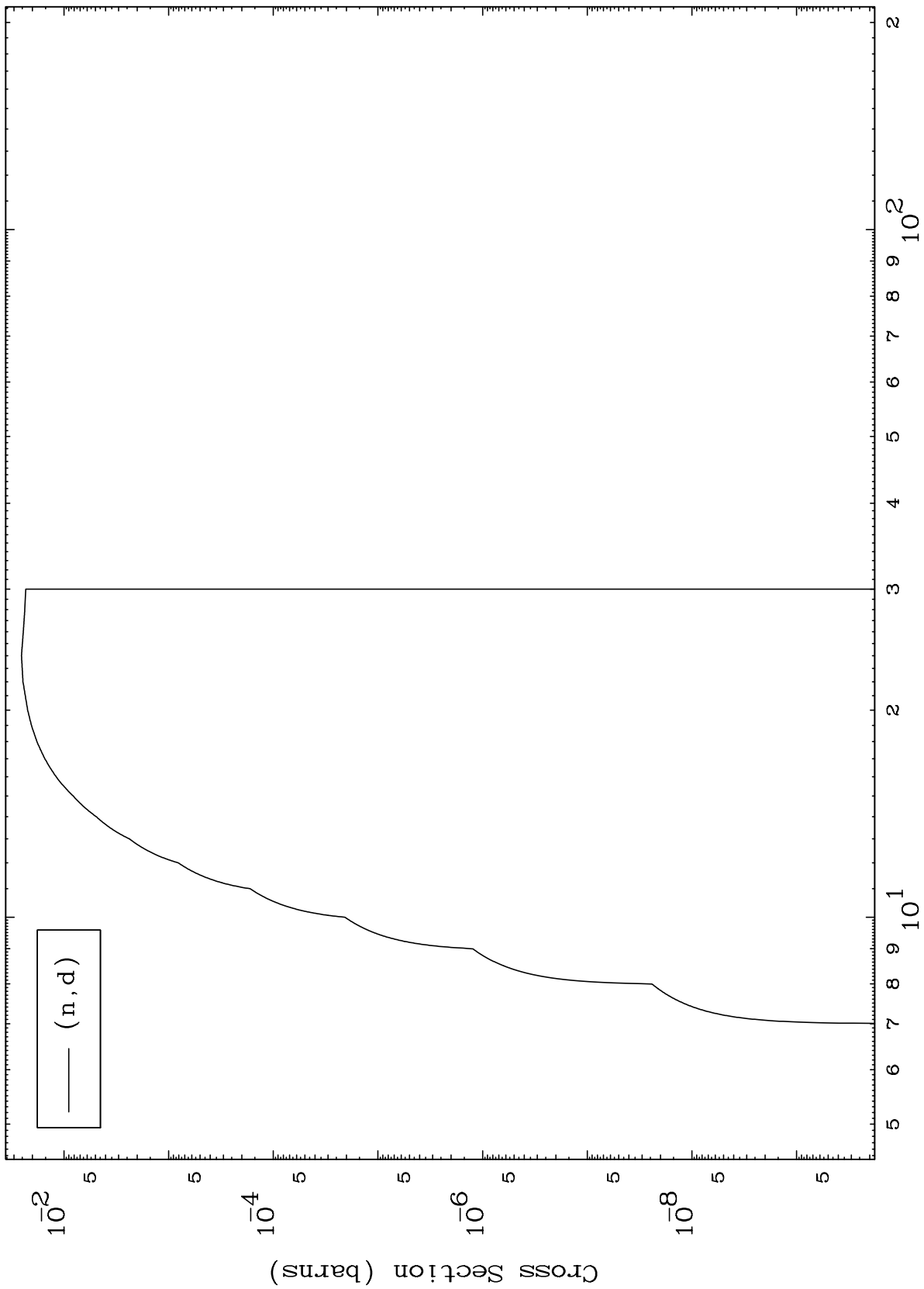
Incident Energy (MeV)

42-Mo-106

MAT 4267

42-Mo-106

(p,d) Levels
0 Kelvin Cross Sections



42-Mo-106

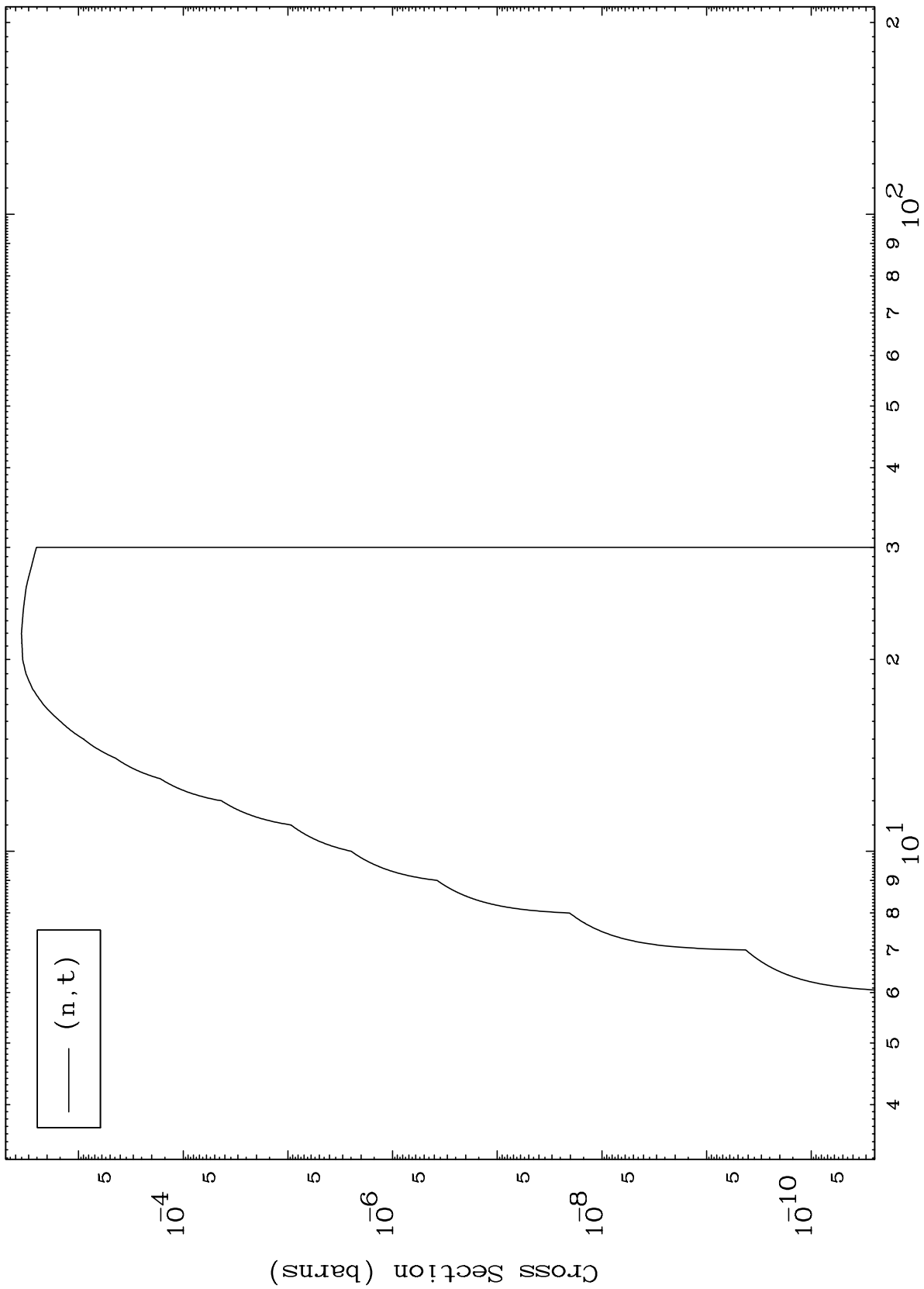
Incident Energy (MeV)

8

MAT 4267

42-Mo-106

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

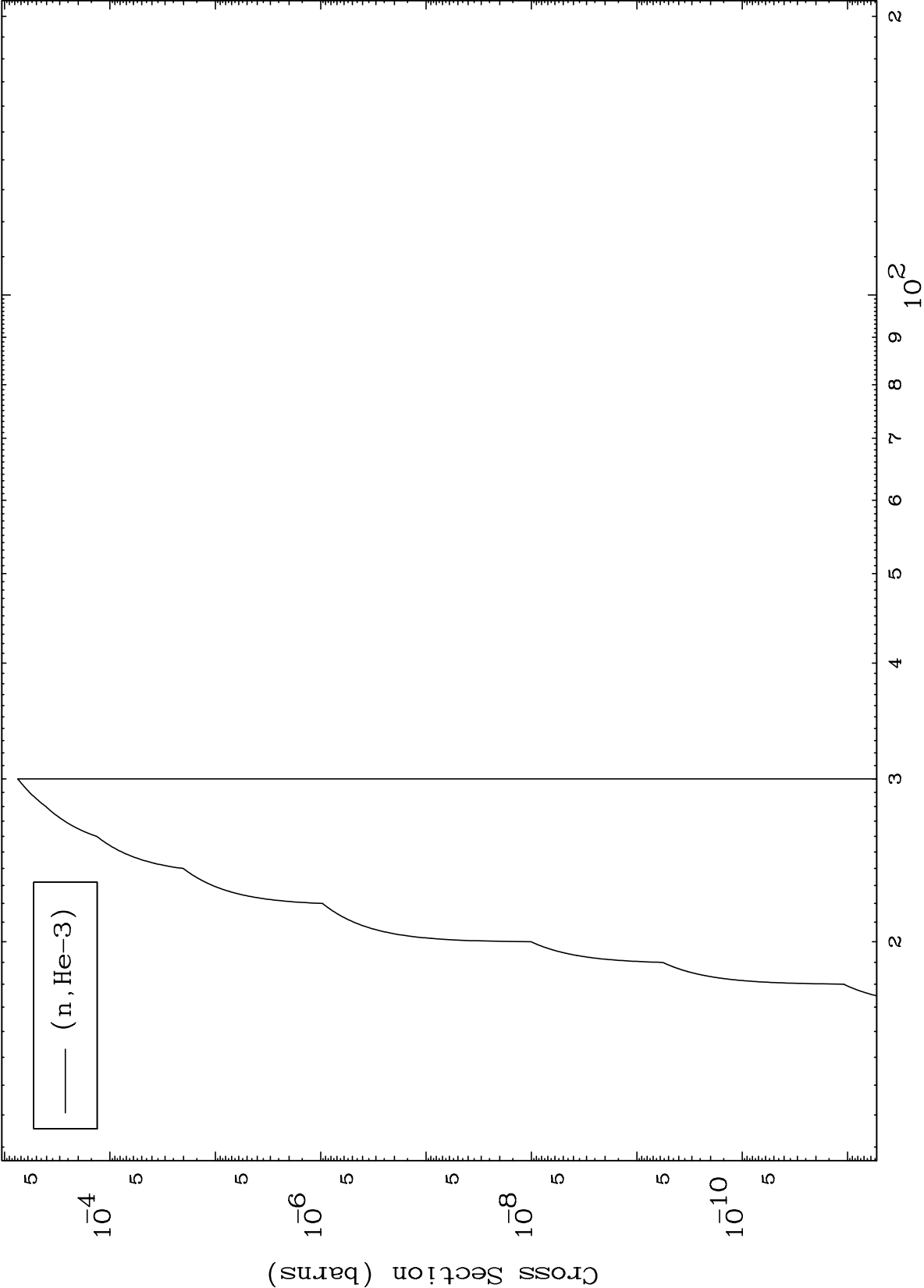
42-Mo-106

MAT 4267

(p,He3) Levels

42-Mo-106

0 Kelvin Cross Sections



10

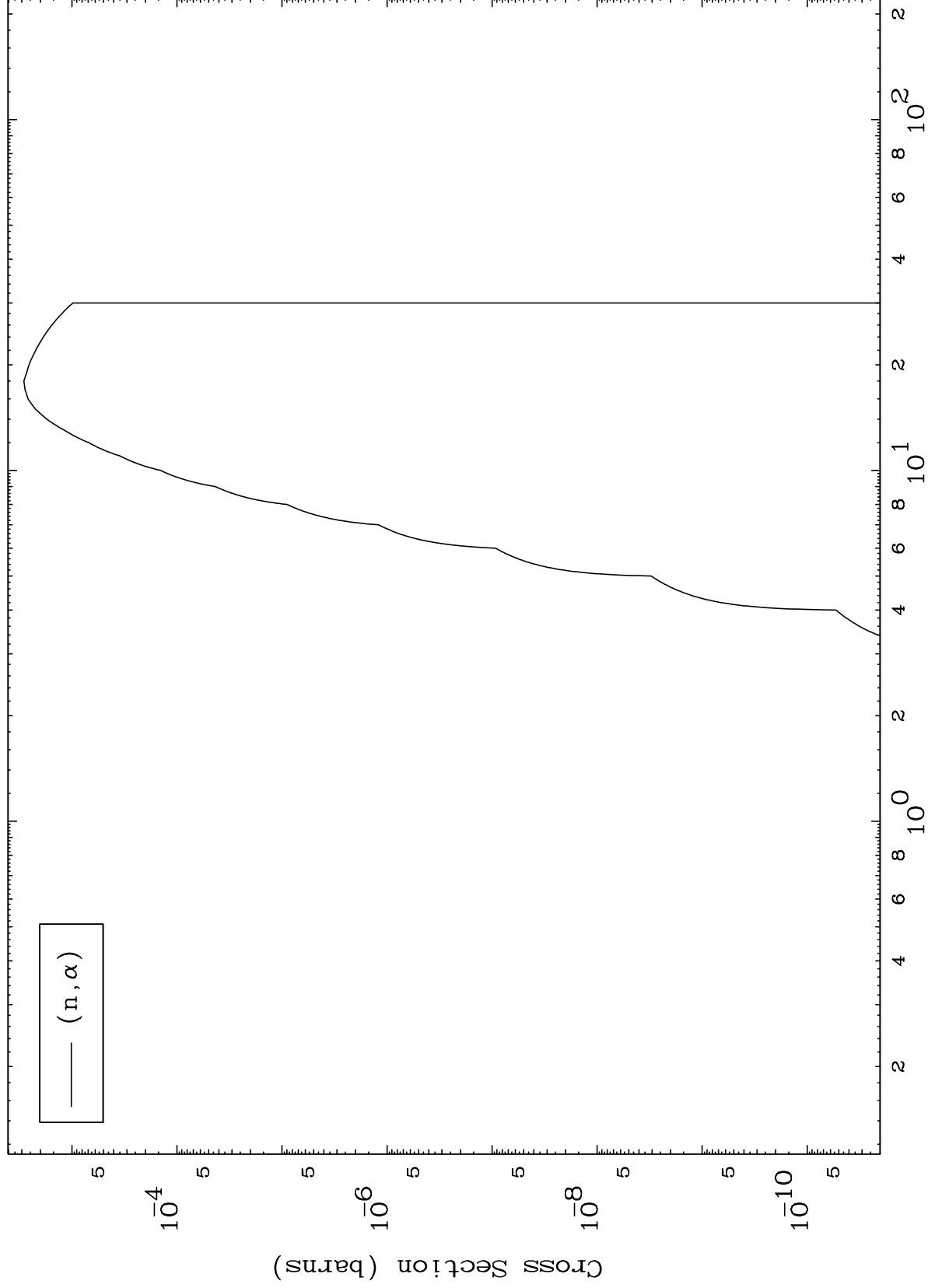
Incident Energy (MeV)

42-Mo-106

MAT 4267

42-Mo-106

(p, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

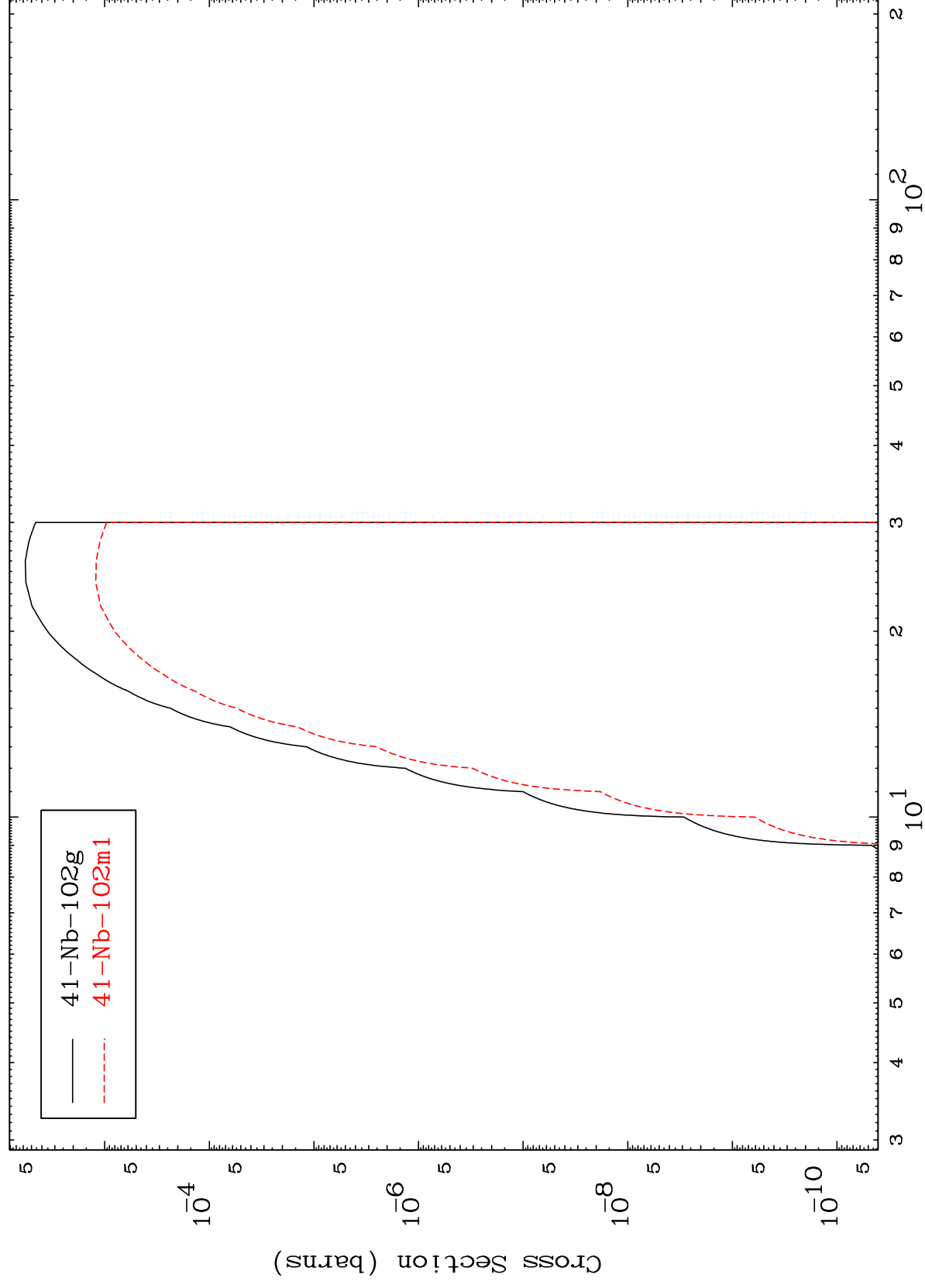
42-Mo-106

MAT 4267

42-Mo-106

$$(n, n') \propto$$

Radionuclide Production Cross Section



42-Mo-106

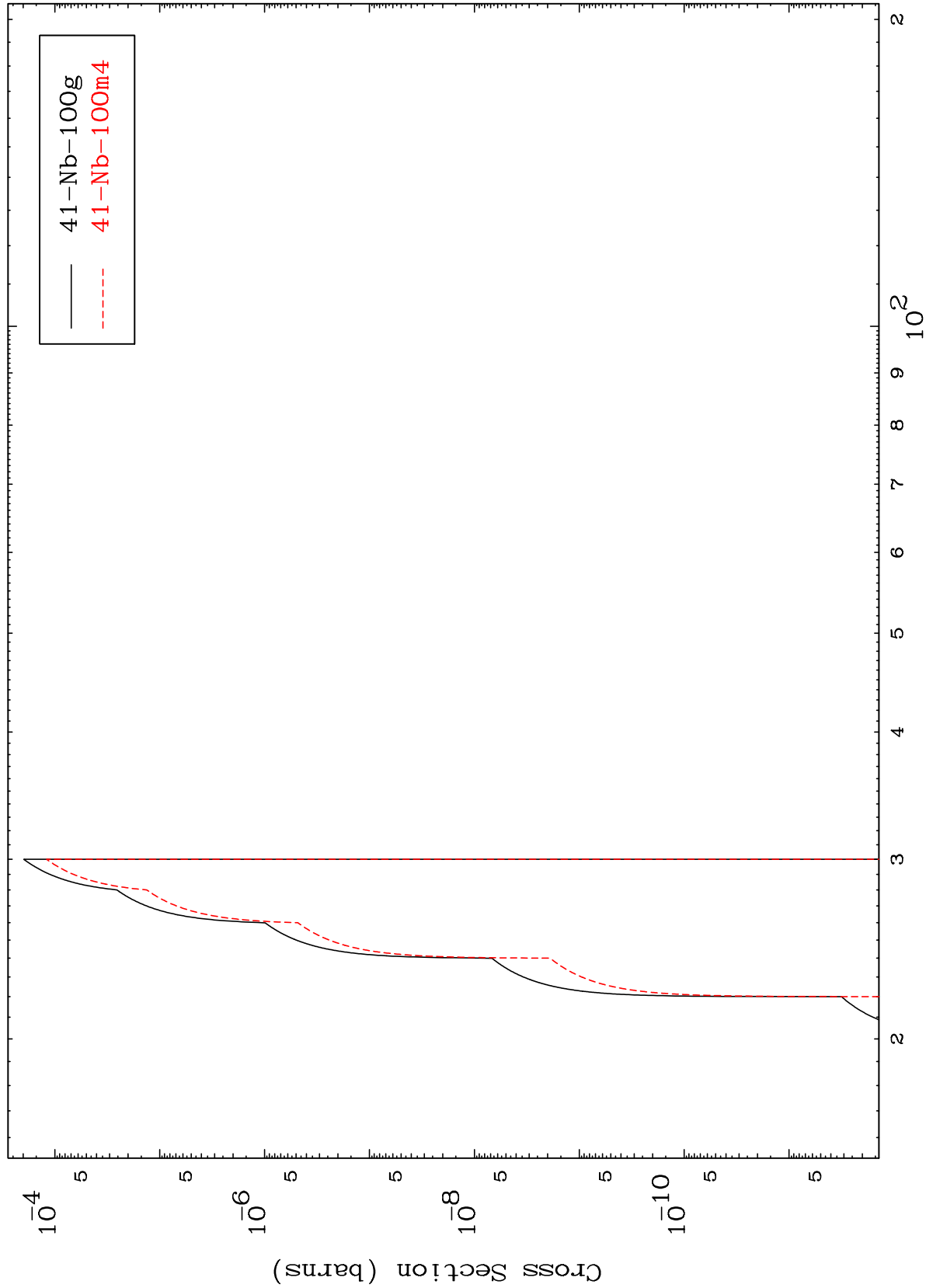
Incident Energy (MeV)

MAT 4267

(n,3n) α

42-Mo-106

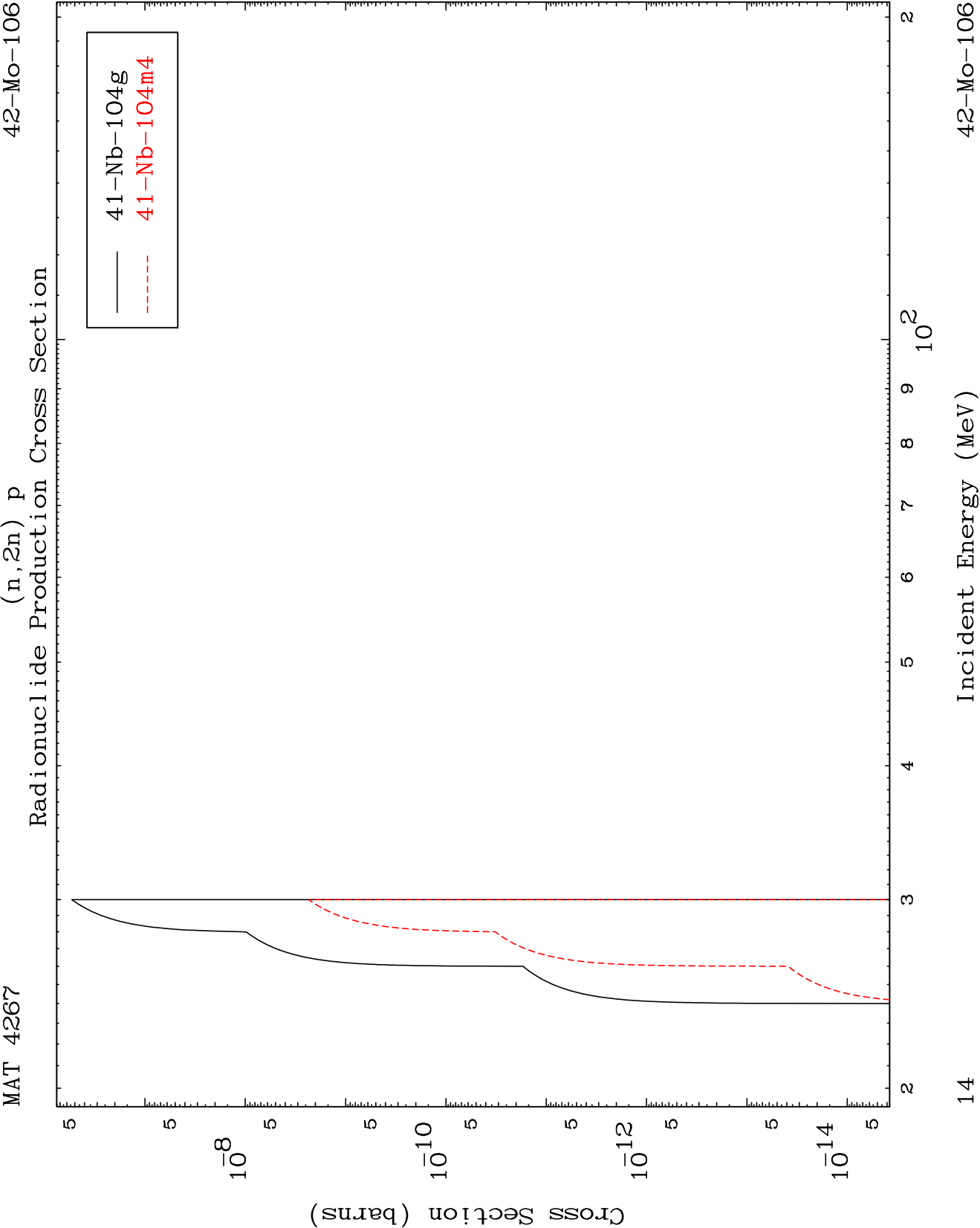
Radionuclide Production Cross Section



13

Incident Energy (MeV)

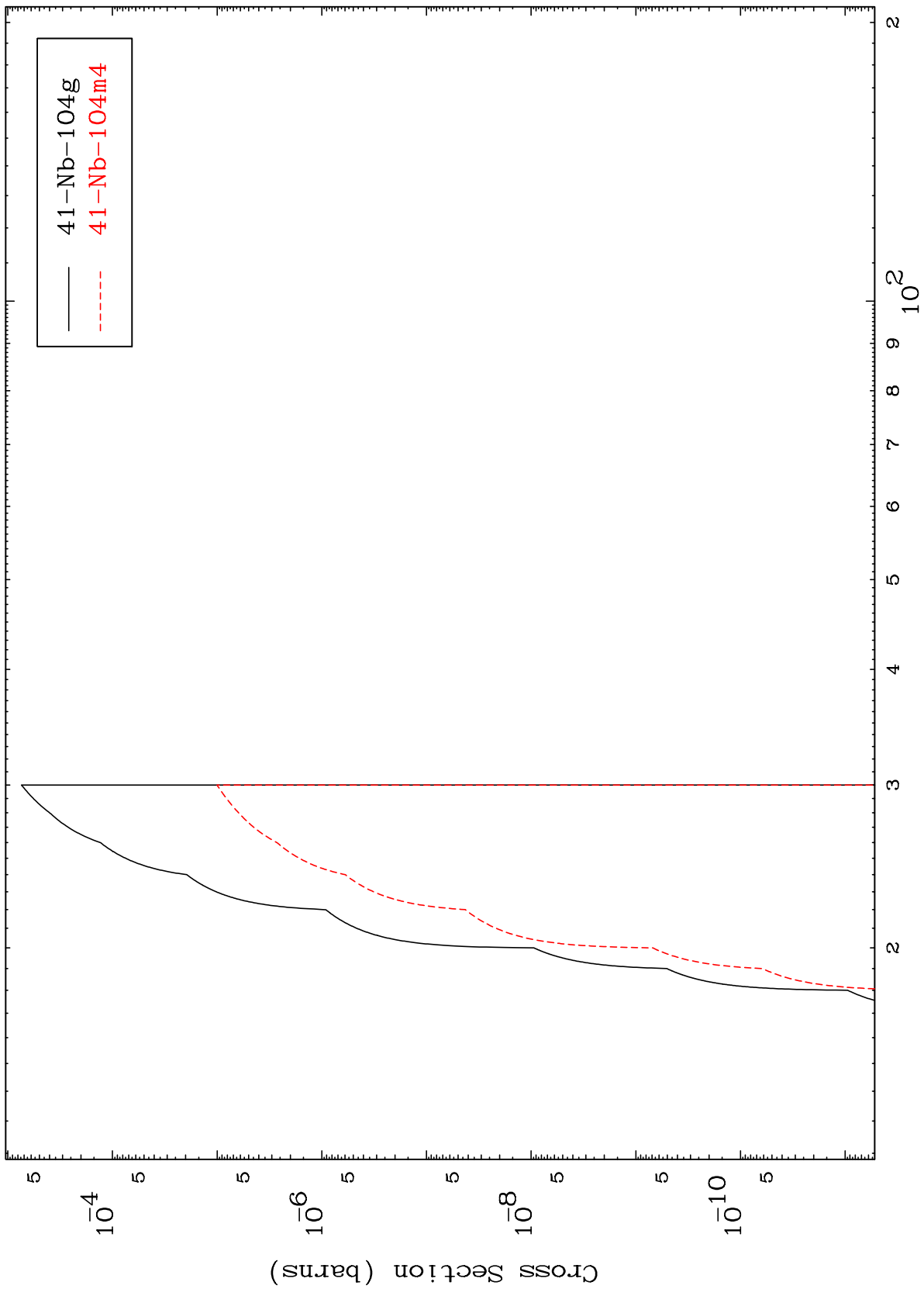
42-Mo-106



MAT 4267

42-Mo-106

Radionuclide Production Cross Section
(n,He-3)



15

Incident Energy (MeV)

42-Mo-106