

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

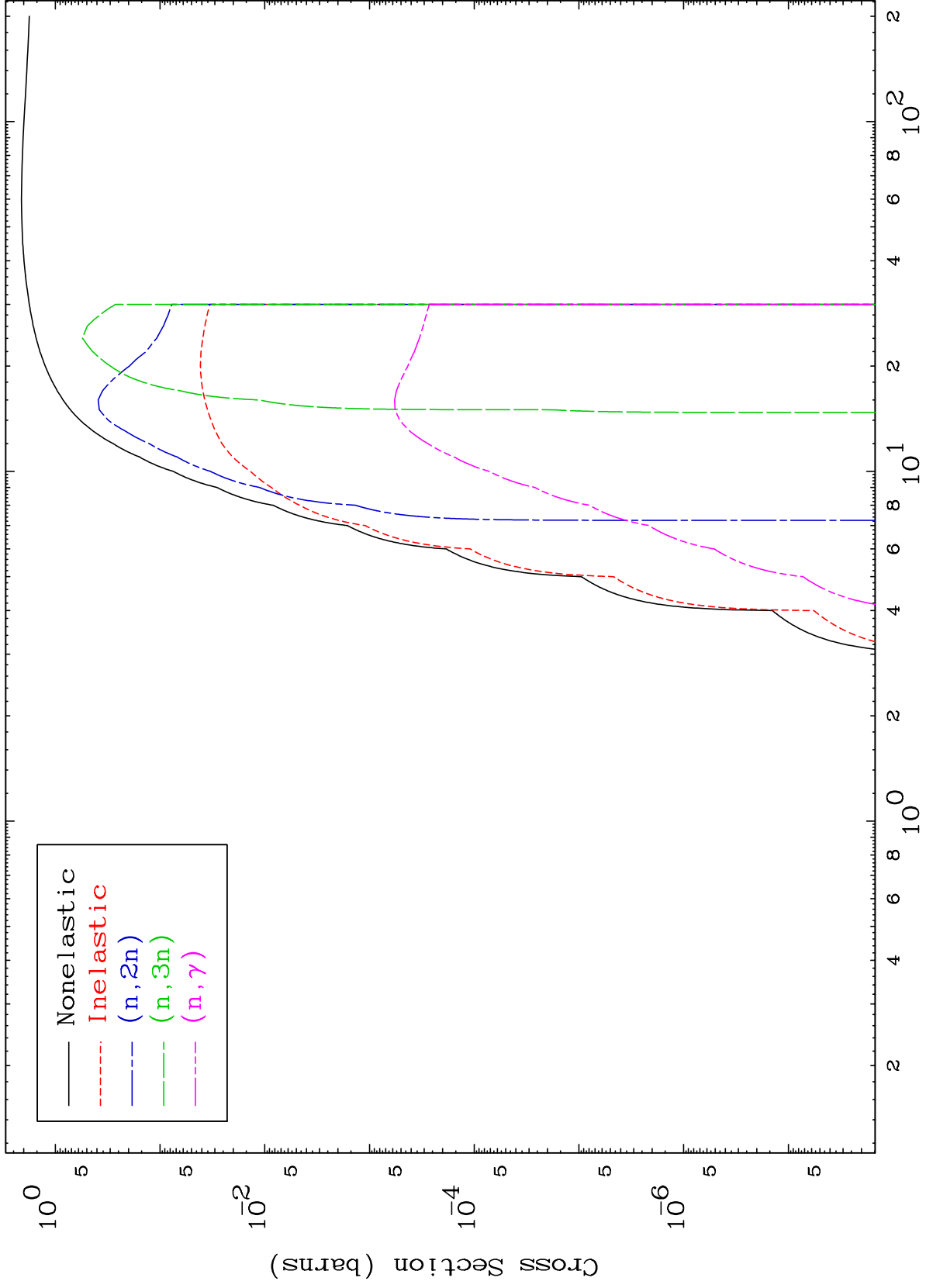
Dermott E. Cullen
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Livermore, CA 94550
U.S.A.

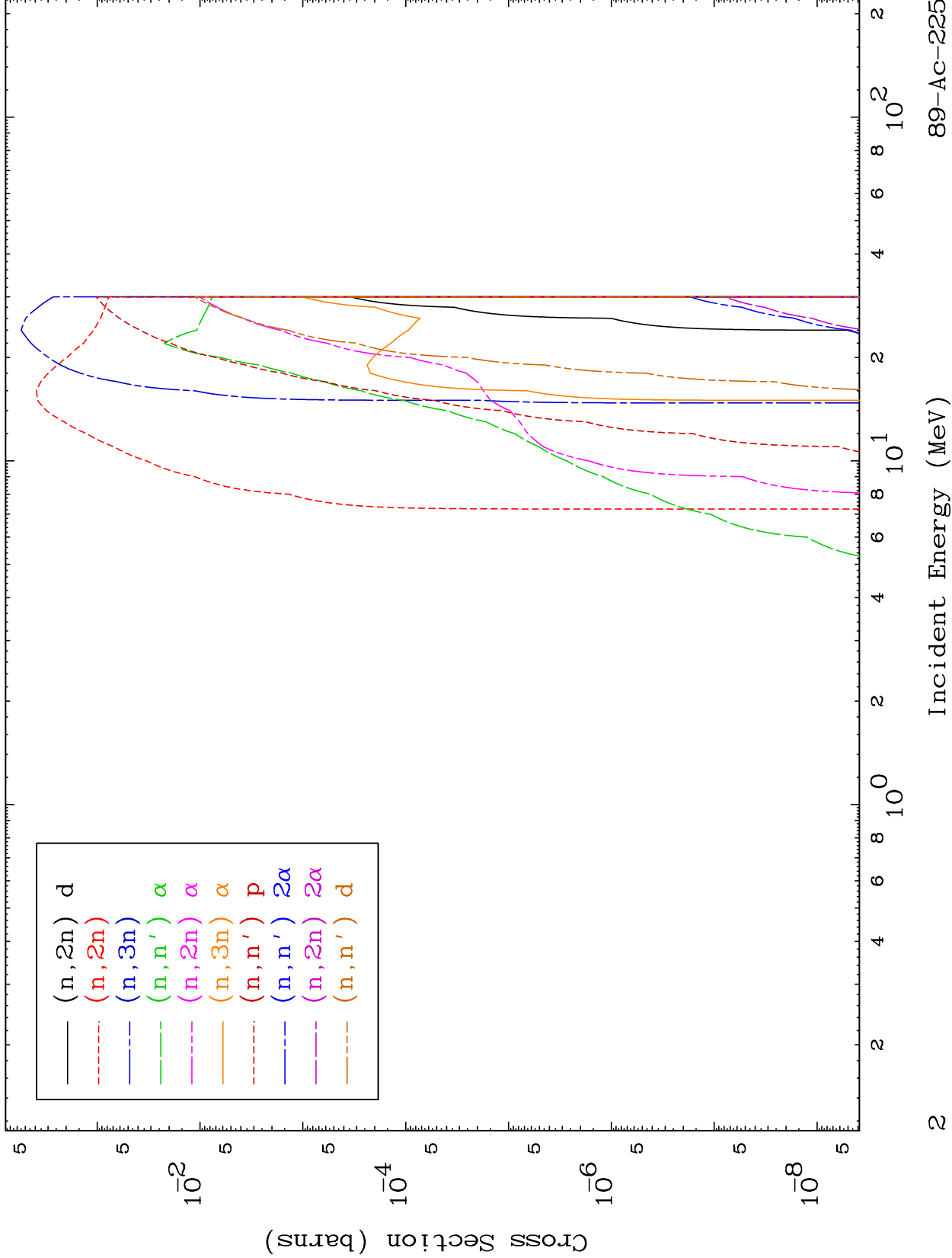
Tele: 925-443-1911

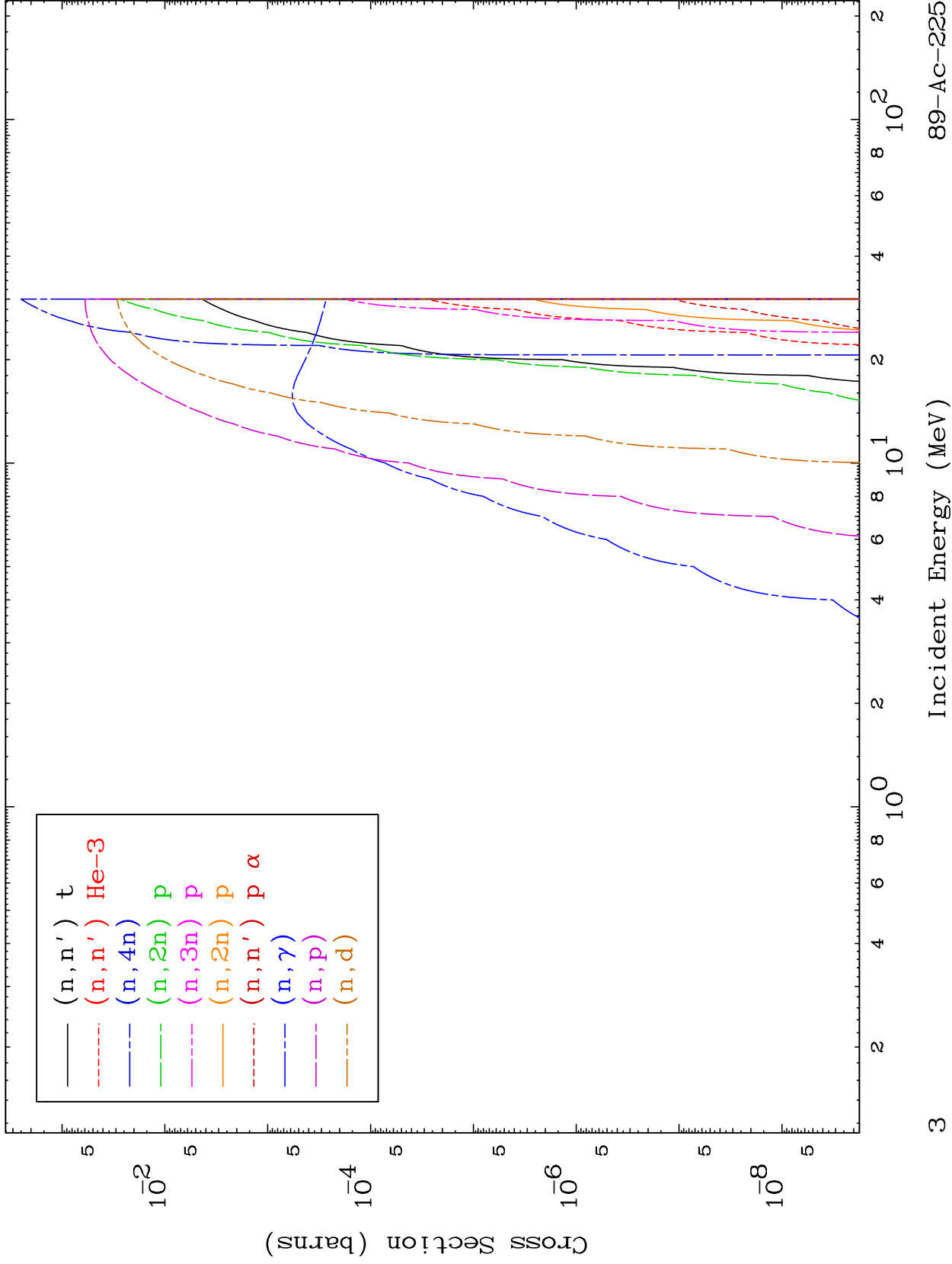
E.Mail:redcullen1@comcast.net

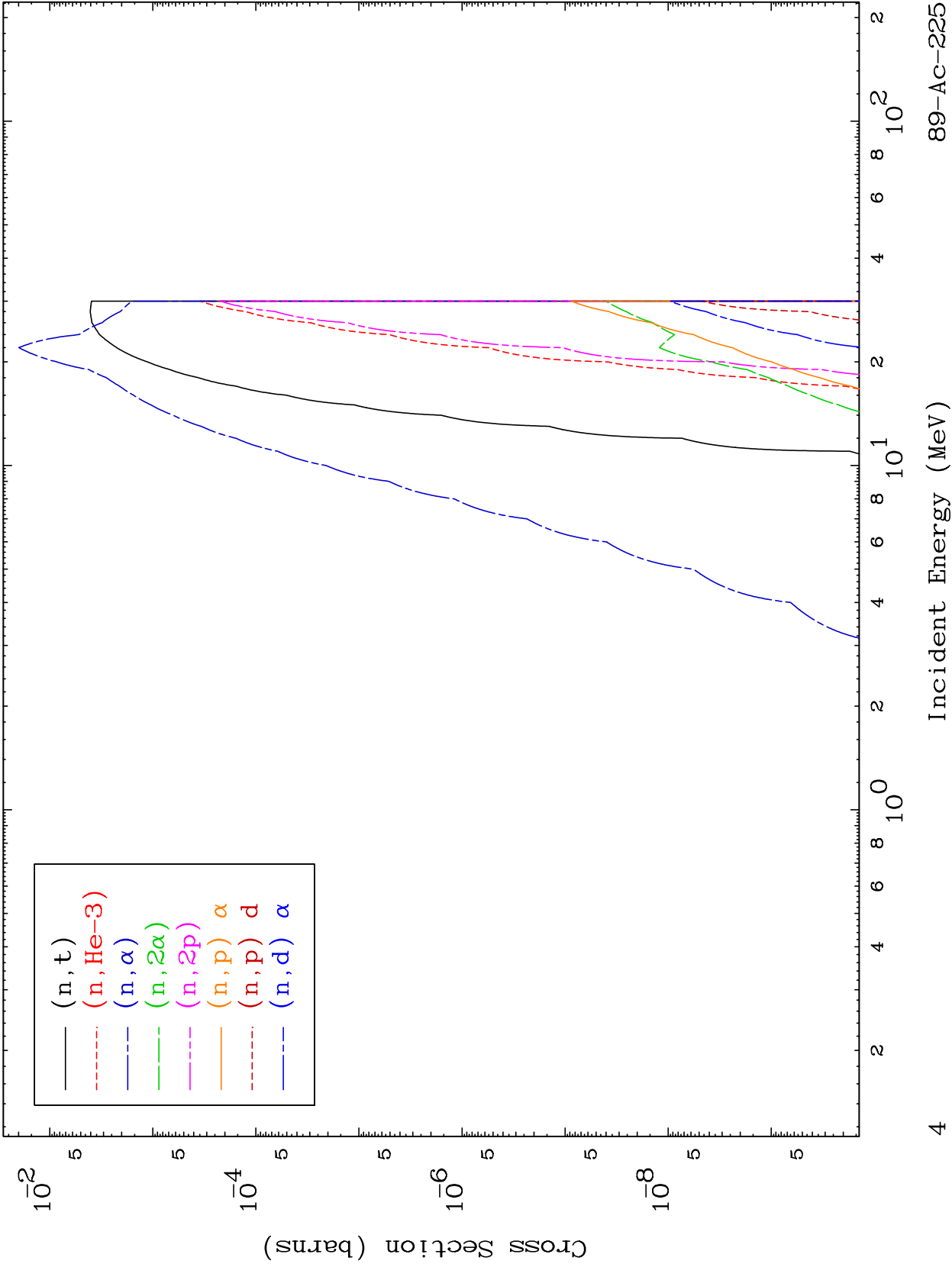
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





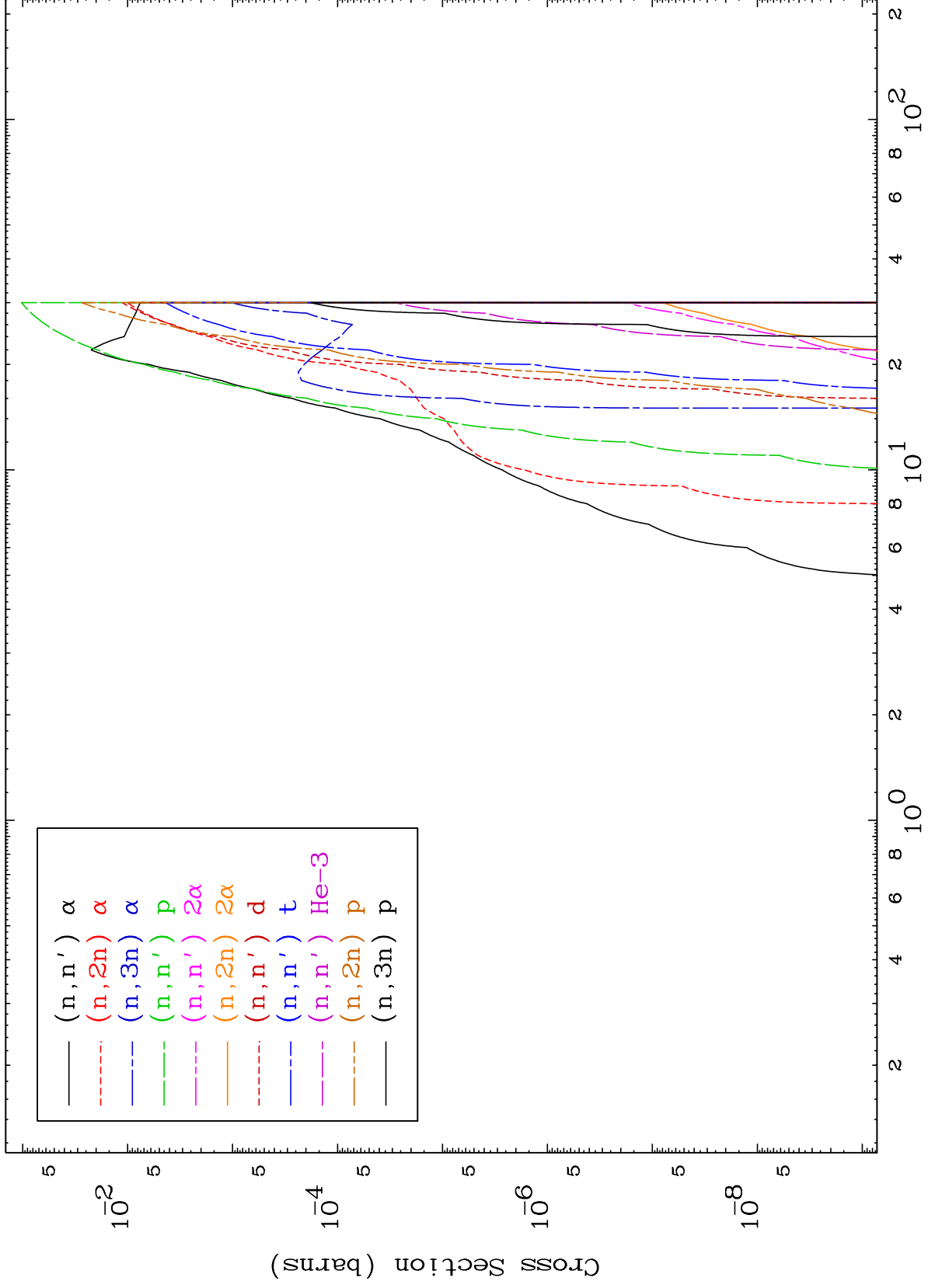




MAT 8925

Proton Charged Particle
0 Kelvin Cross Sections

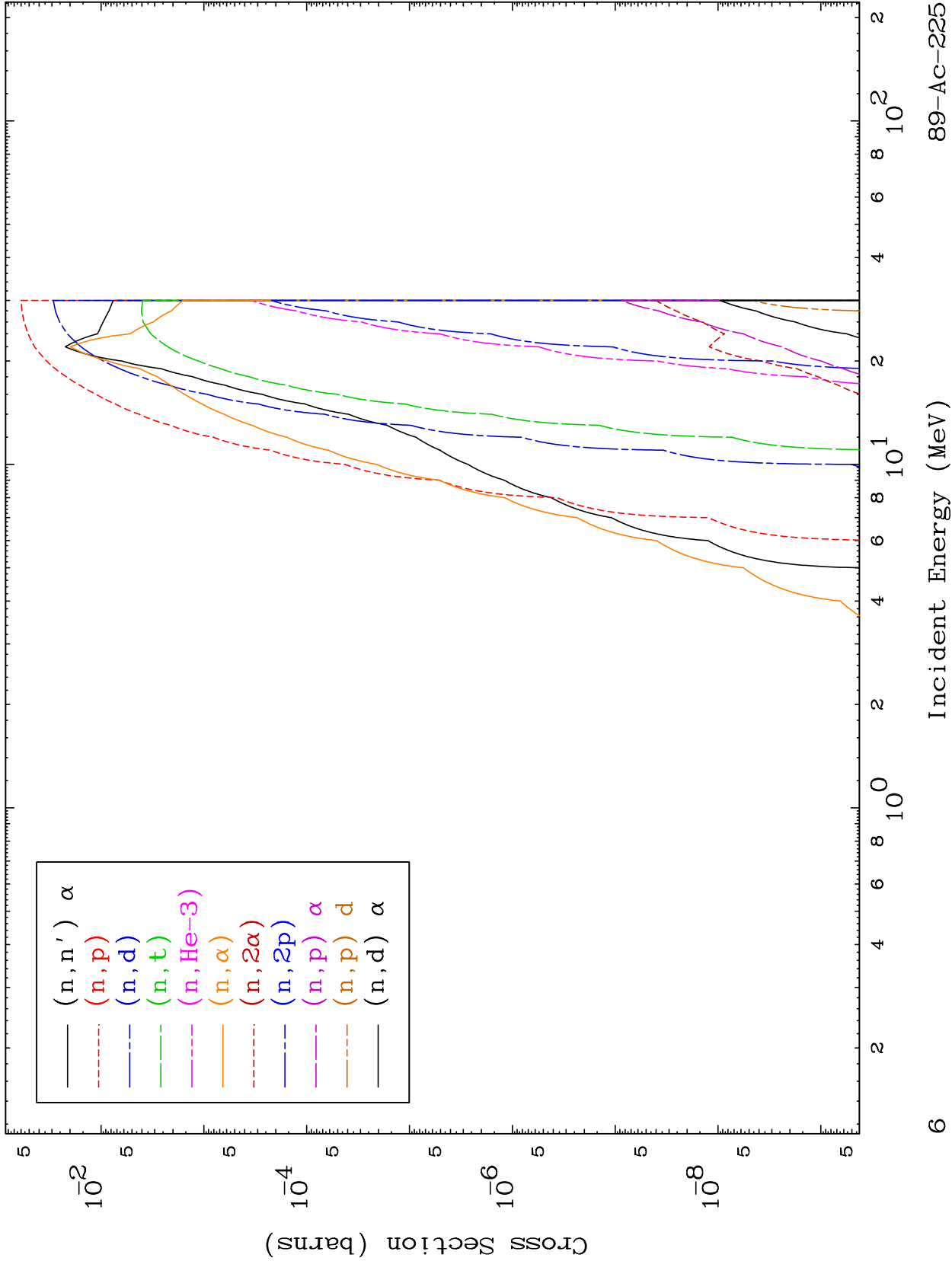
89-Ac-225



MAT 8925

Proton Charged Particle
0 Kelvin Cross Sections

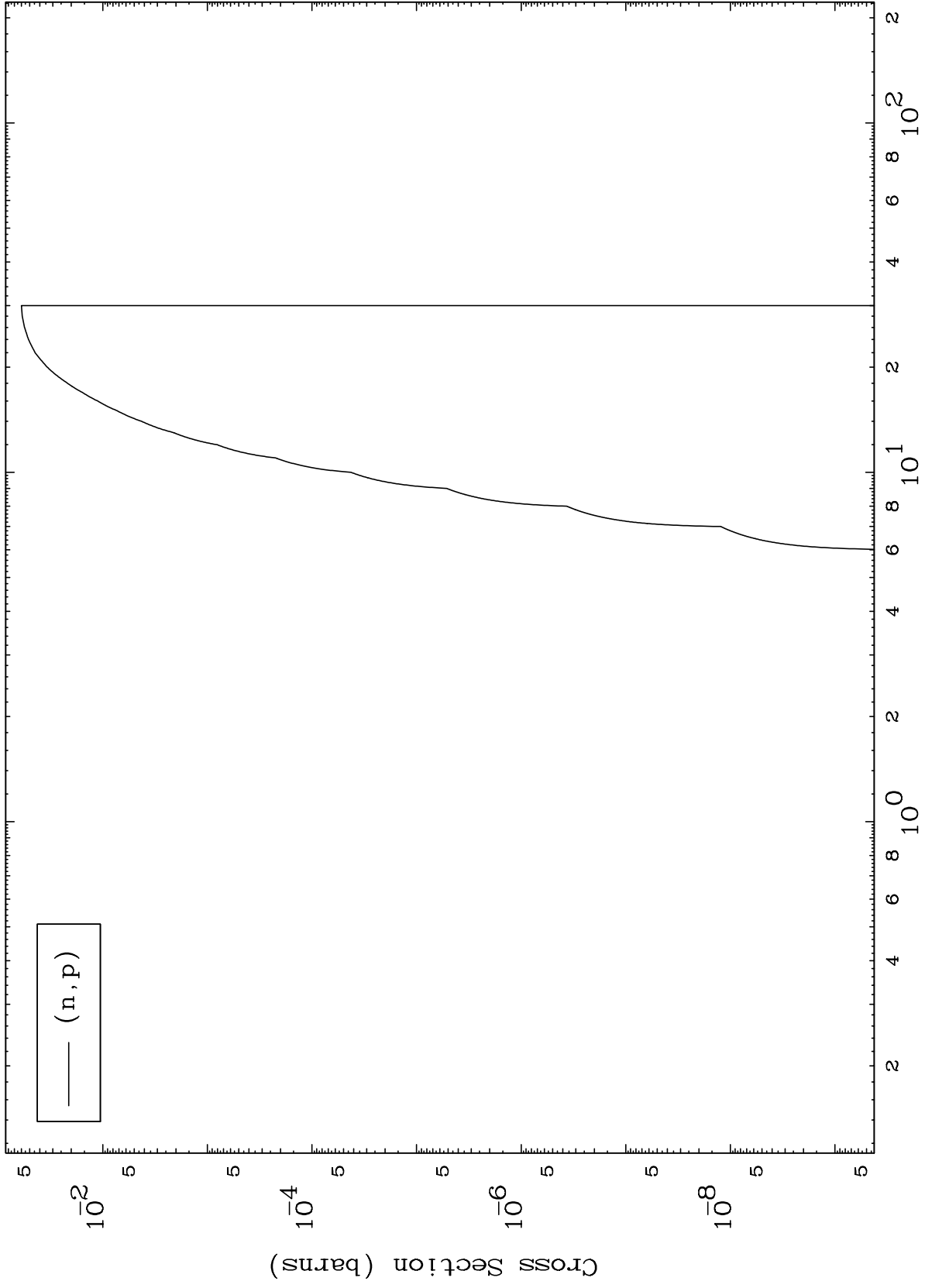
89-Ac-225



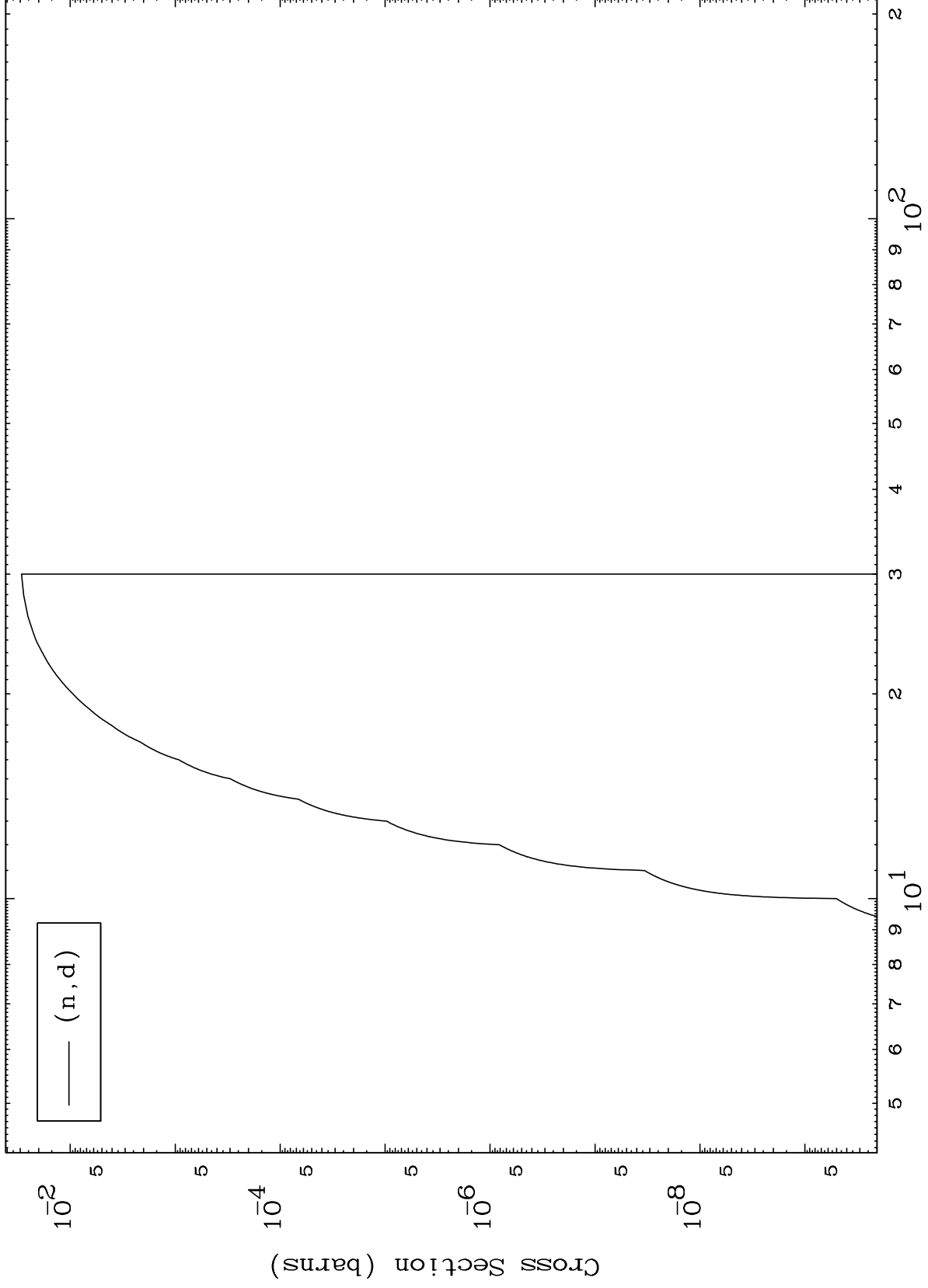
MAT 8925

(p,p) Levels
0 Kelvin Cross Sections

89-Ac-225



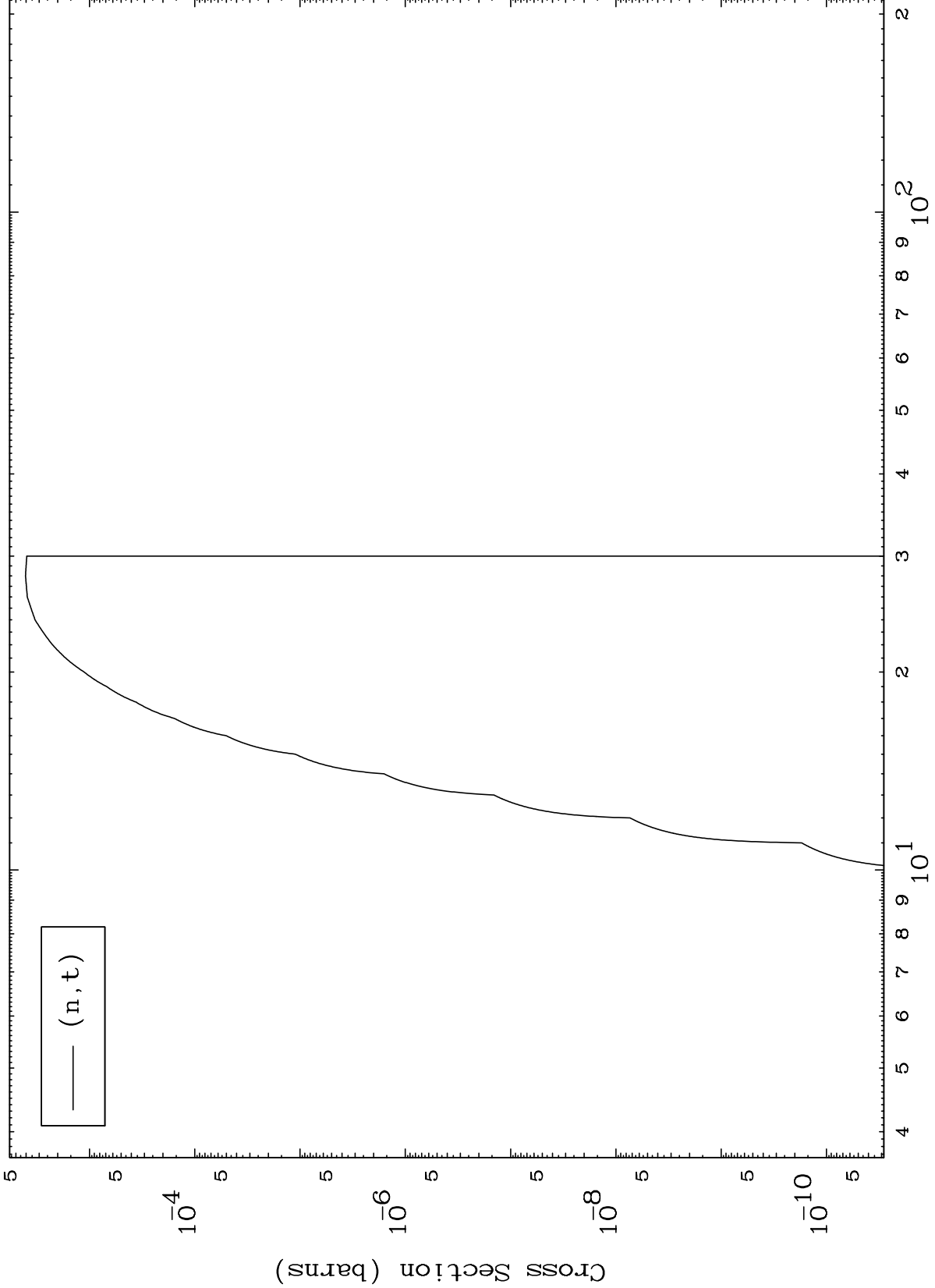
(n,p)



MAT 8925

(p, t) Levels
0 Kelvin Cross Sections

89-Ac-225



9

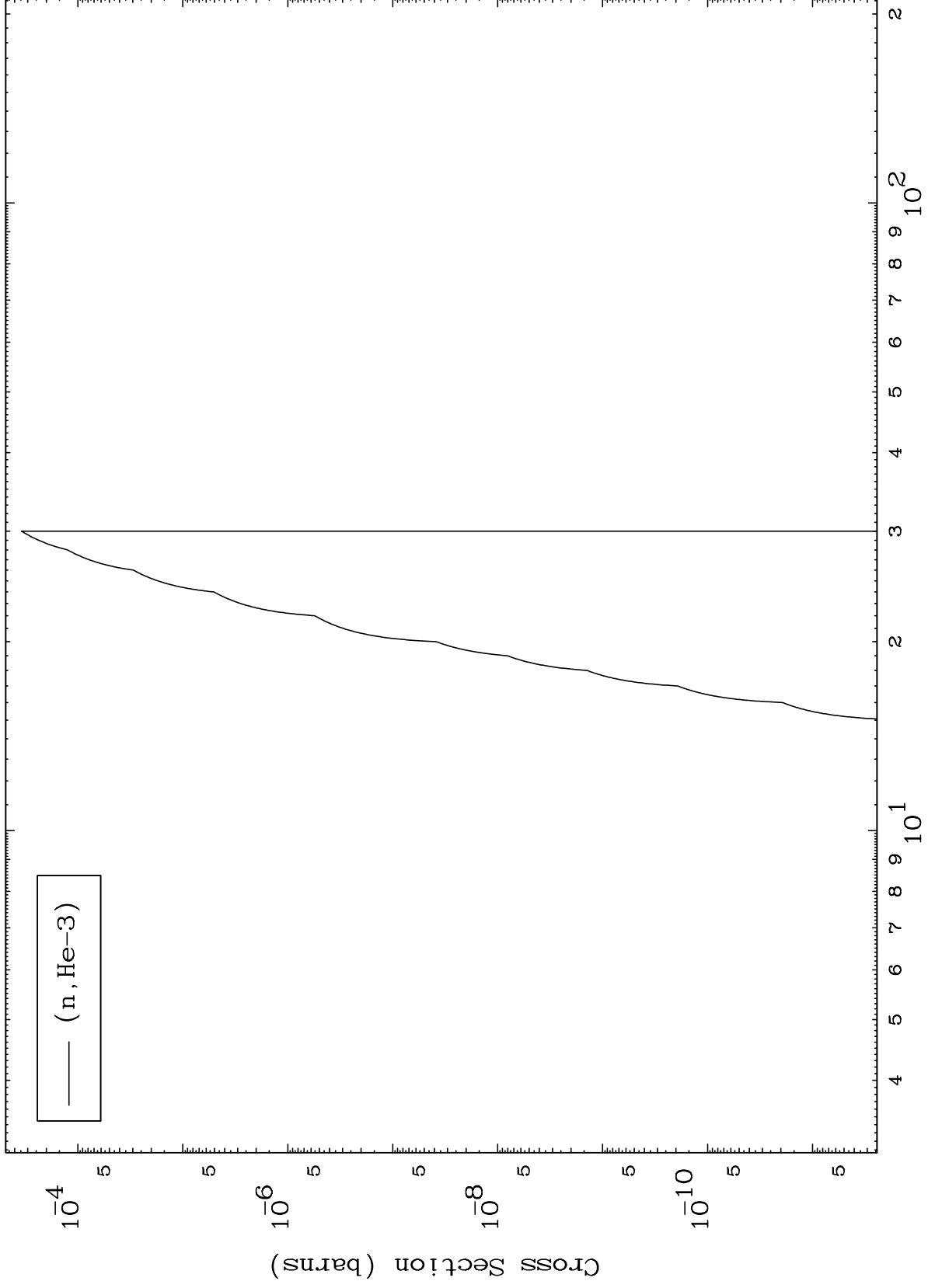
Incident Energy (MeV)

89-Ac-225

MAT 8925

(p,He3) Levels
0 Kelvin Cross Sections

89-Ac-225



10

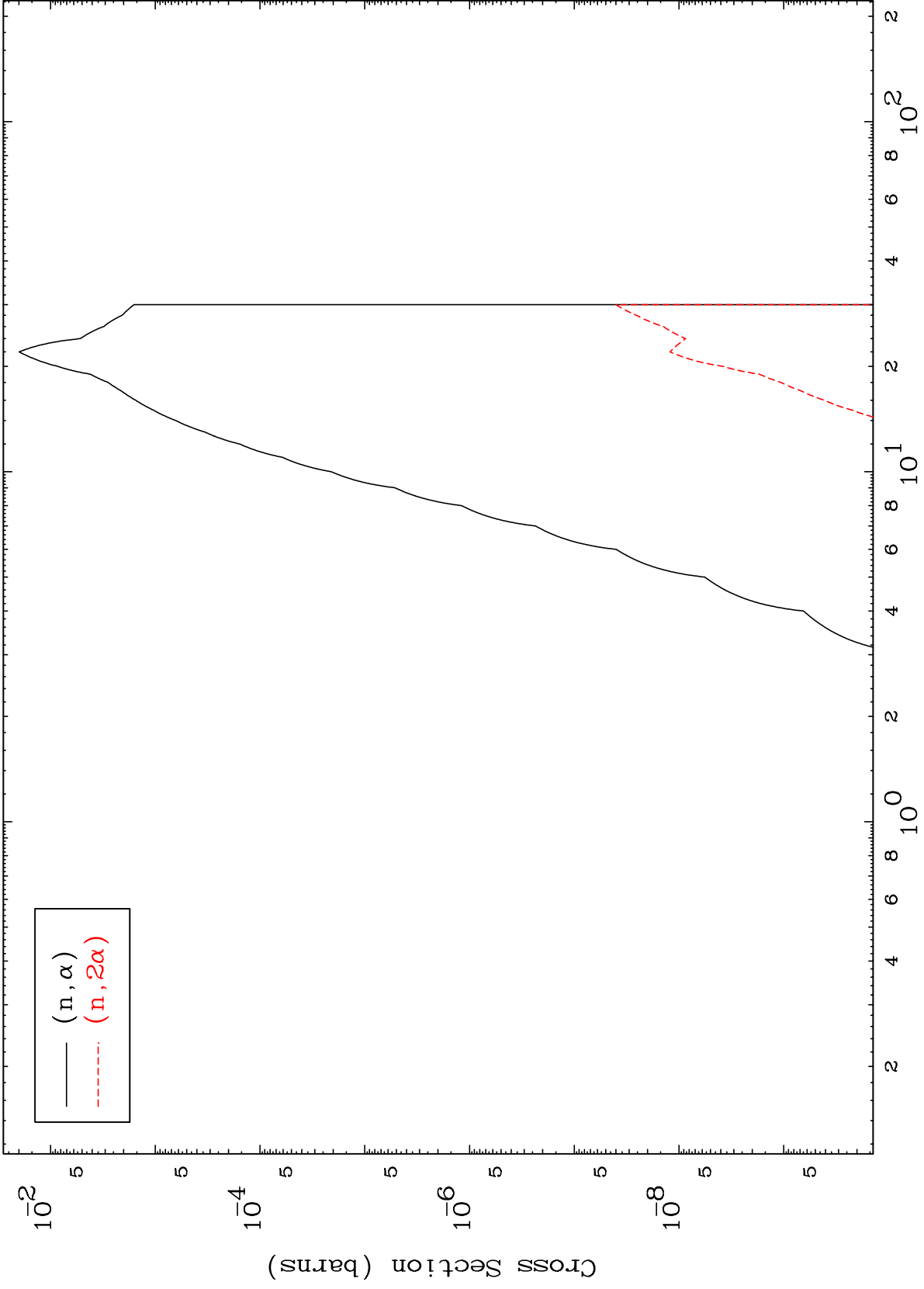
Incident Energy (MeV)

89-Ac-225

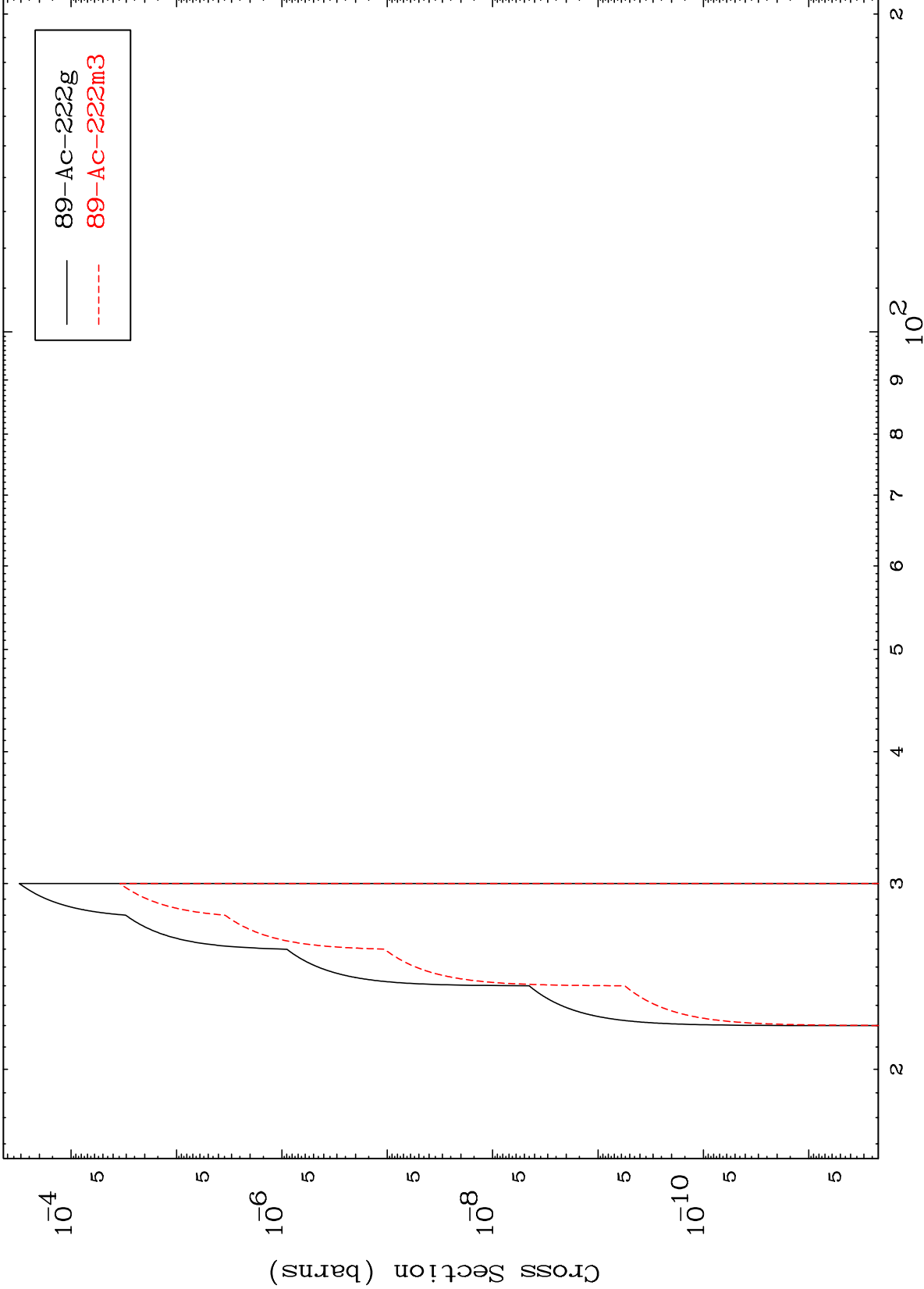
MAT 8925

(p, α) Levels
0 Kelvin Cross Sections

89-Ac-225



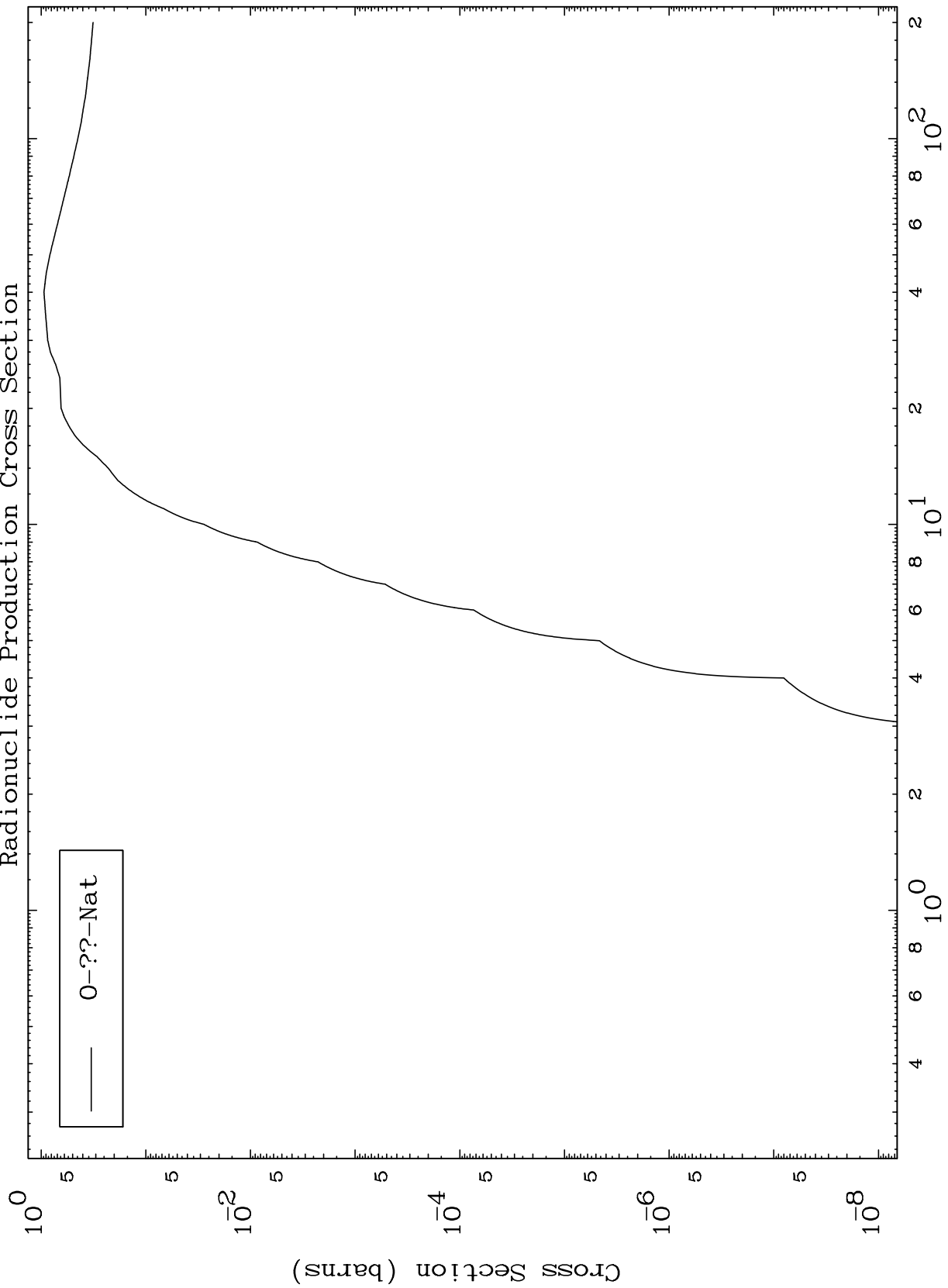
Radionuclide Production Cross Section



MAT 8925

89-Ac-225

Fission
Radionuclide Production Cross Section

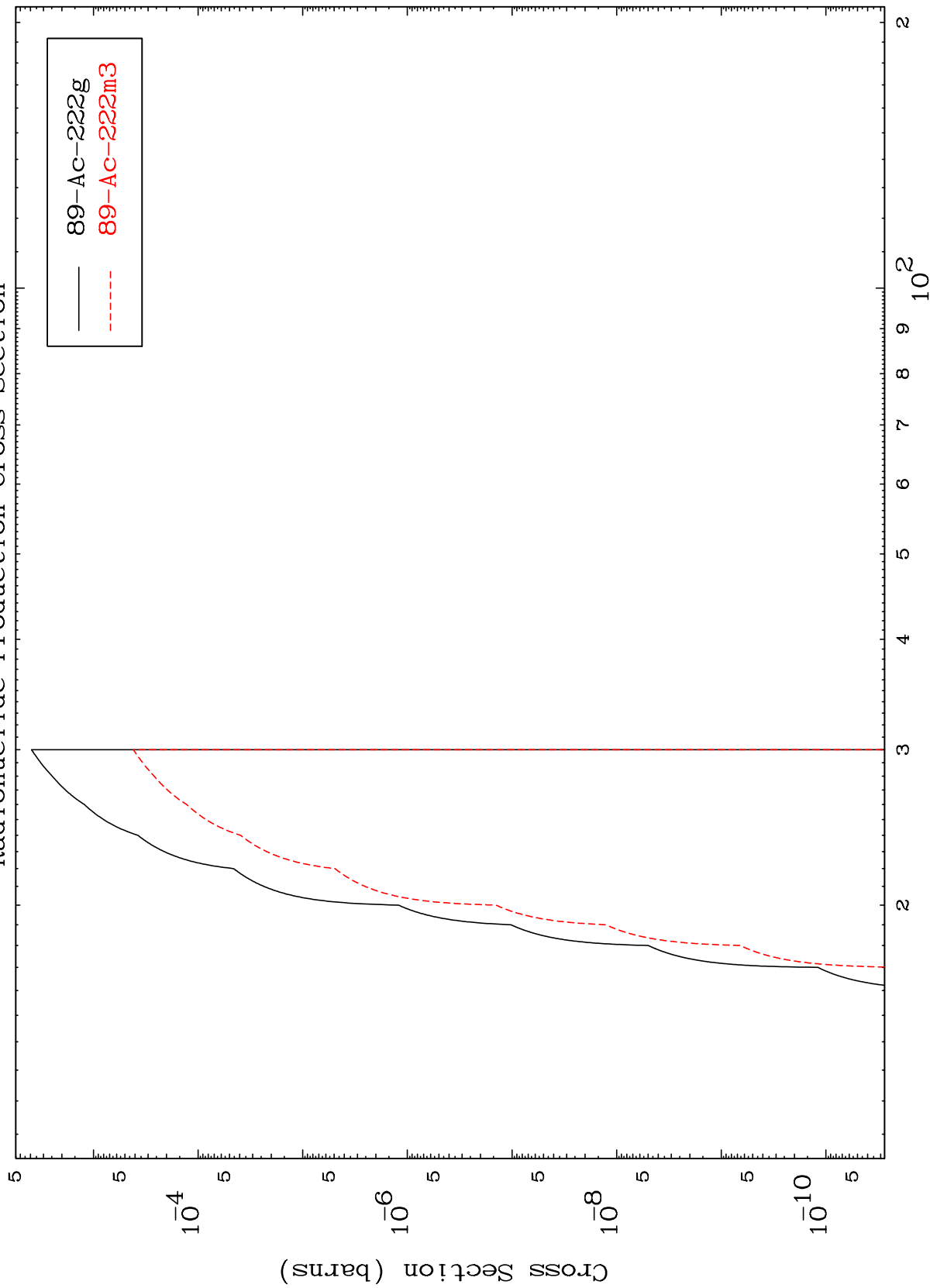


MAT 8925

(n,n') t

89-Ac-225

Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

14

Incident Energy (MeV)

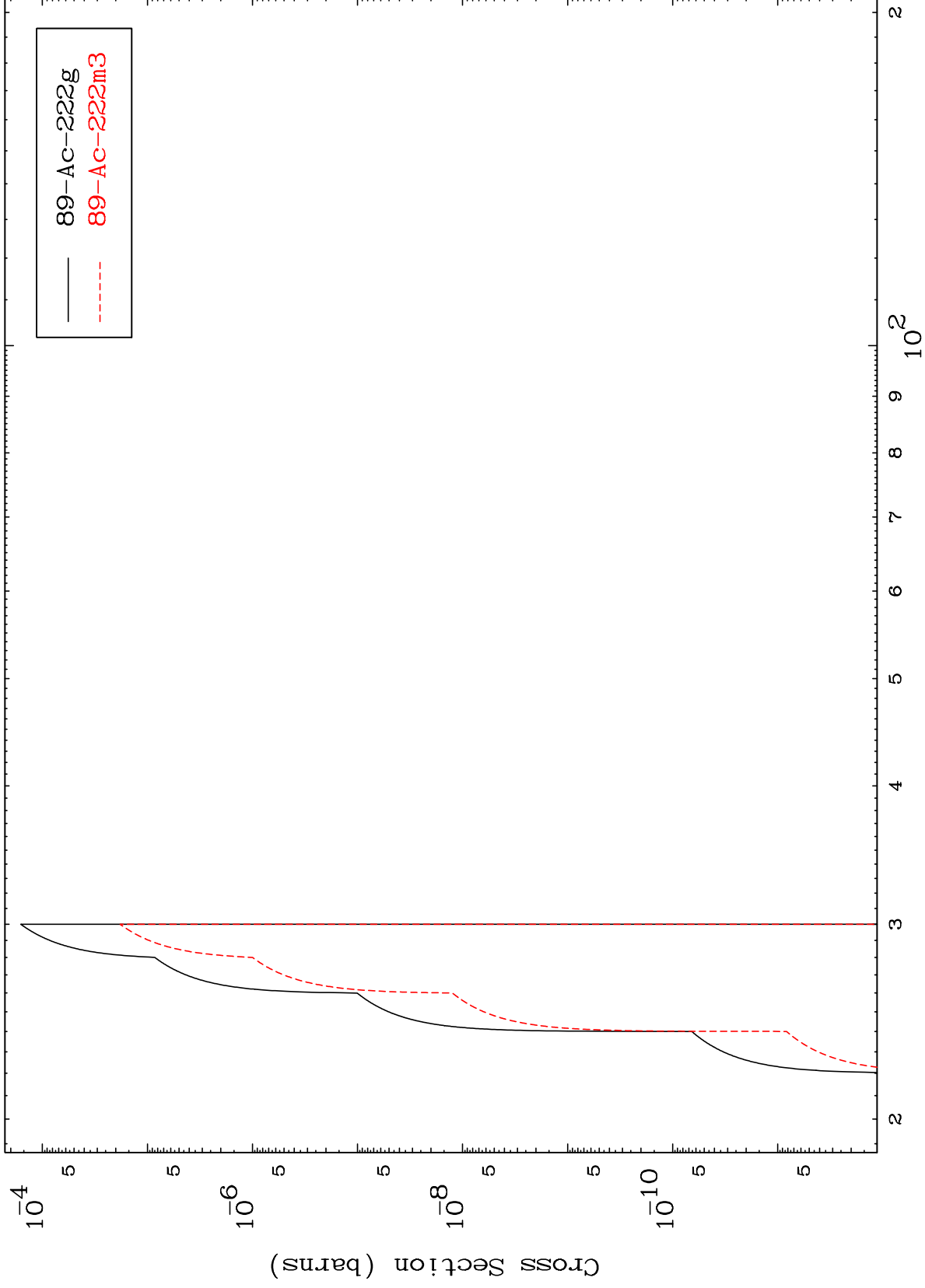
89-Ac-225

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(n,3n) p

89-Ac-225

Radionuclide Production Cross Section



15

Incident Energy (MeV)

89-Ac-225