

Program EVALPLOT
(Version 2021-1)

by

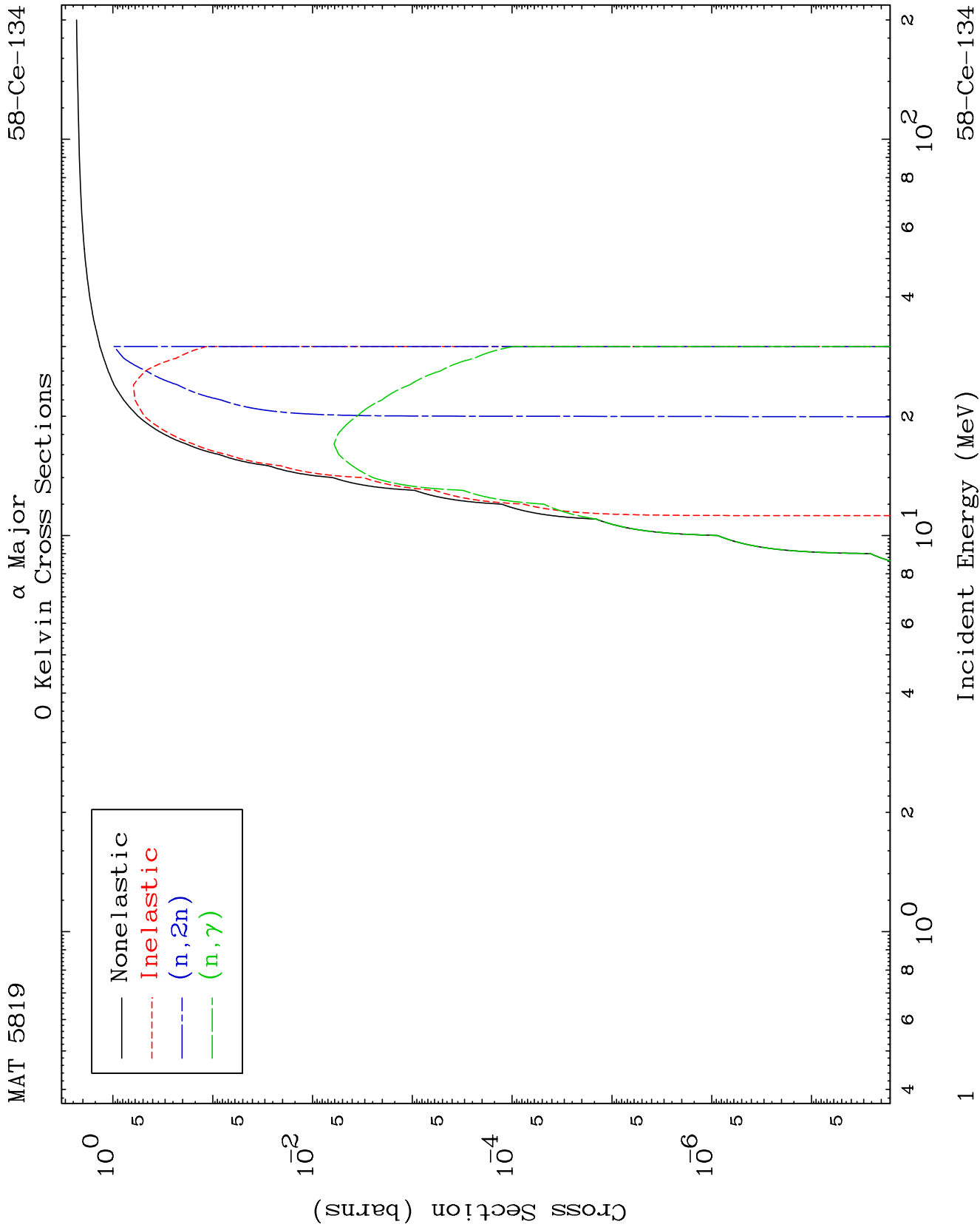
Dermott E. Cullen
(Present Contact Information)

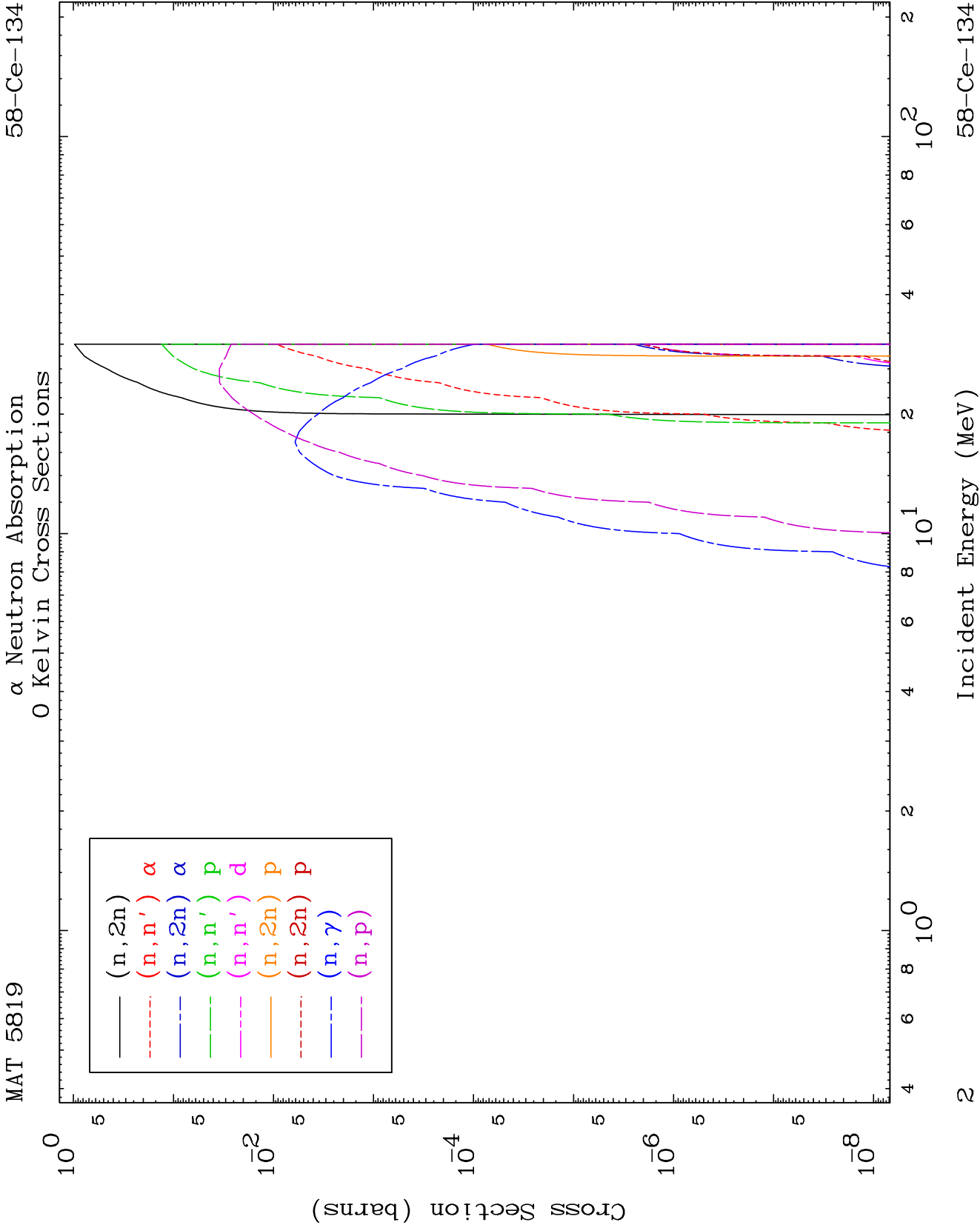
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

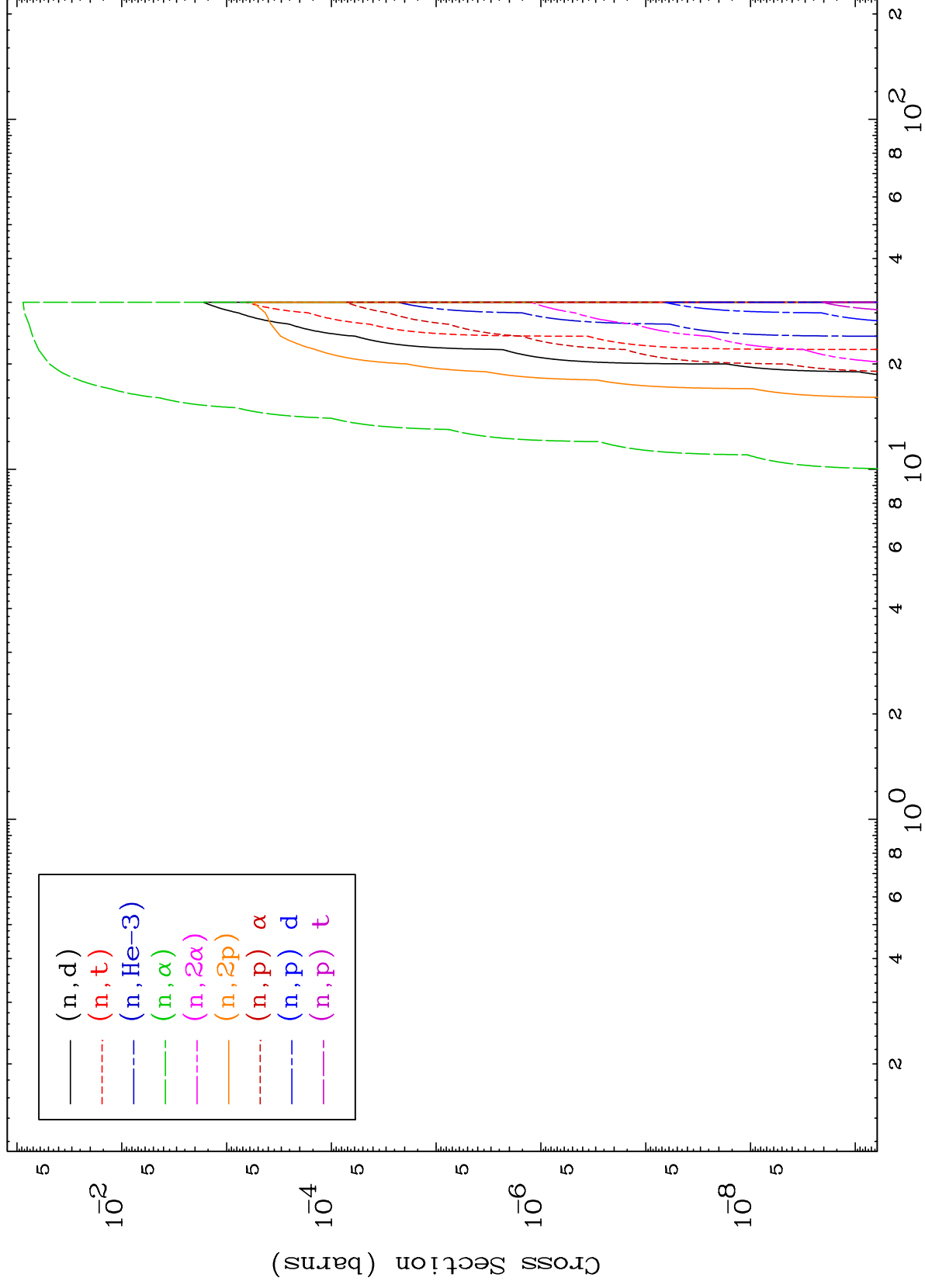
Tele: 925-443-1911

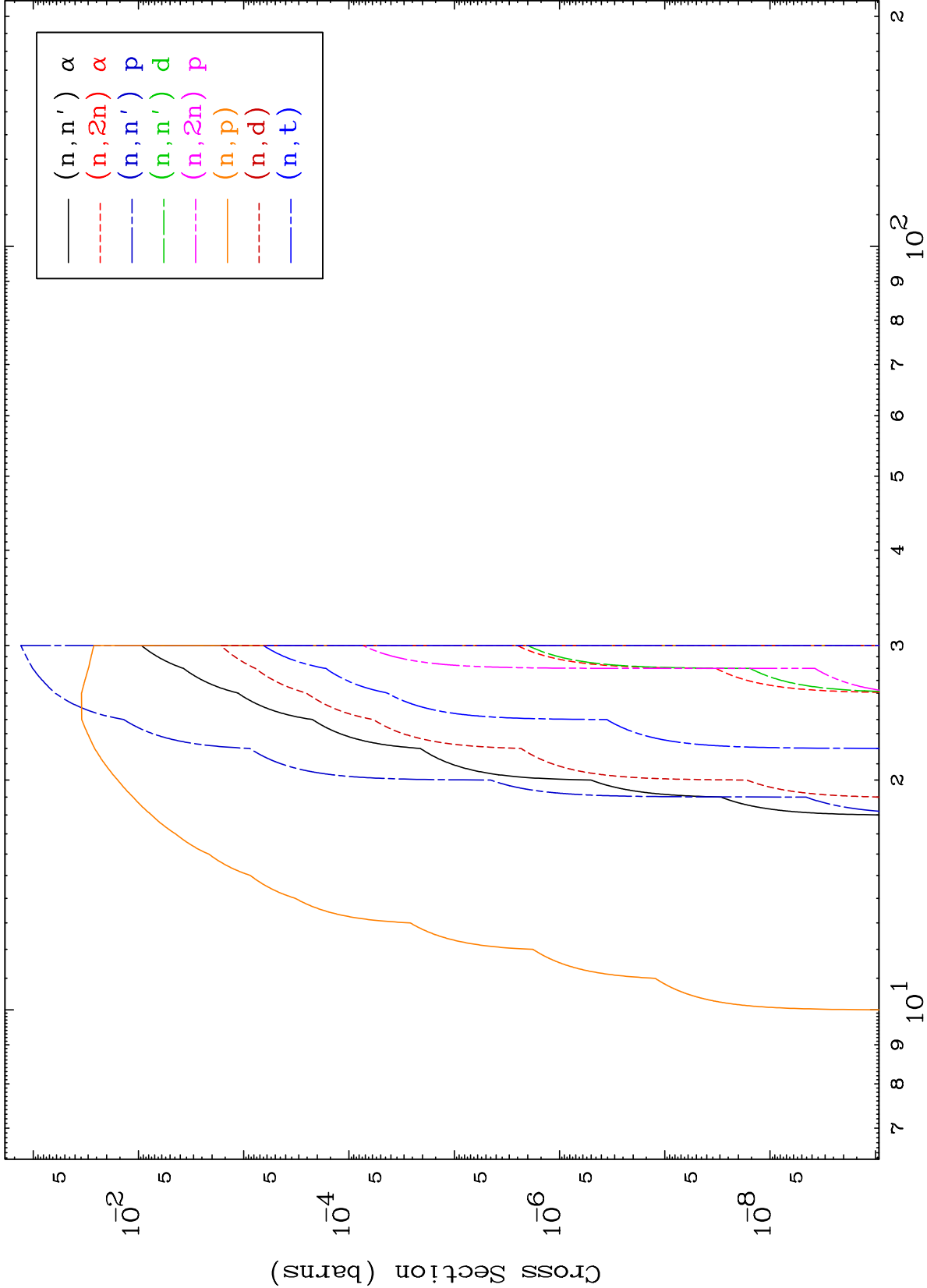
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

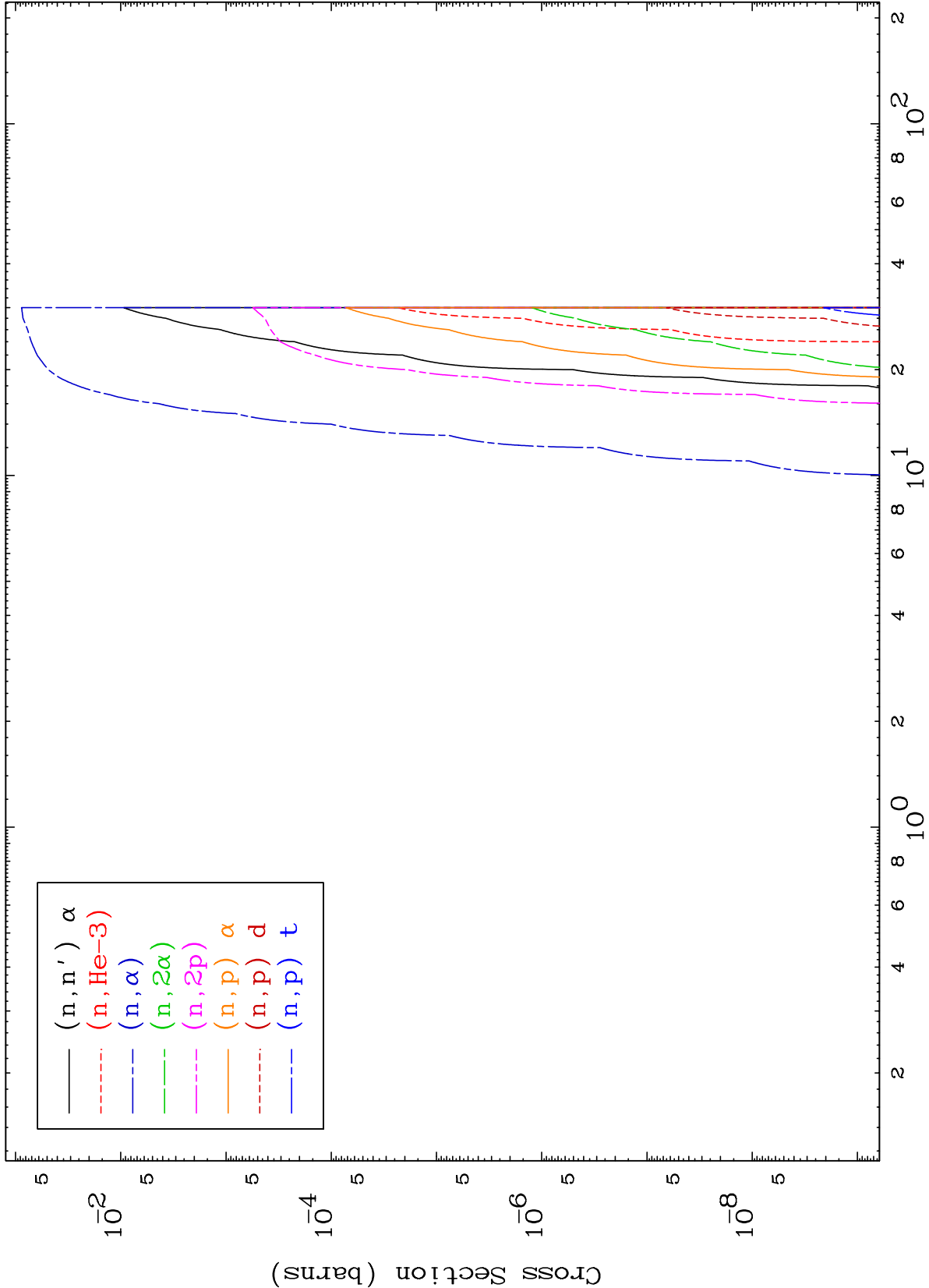








0 Kelvin Cross Sections

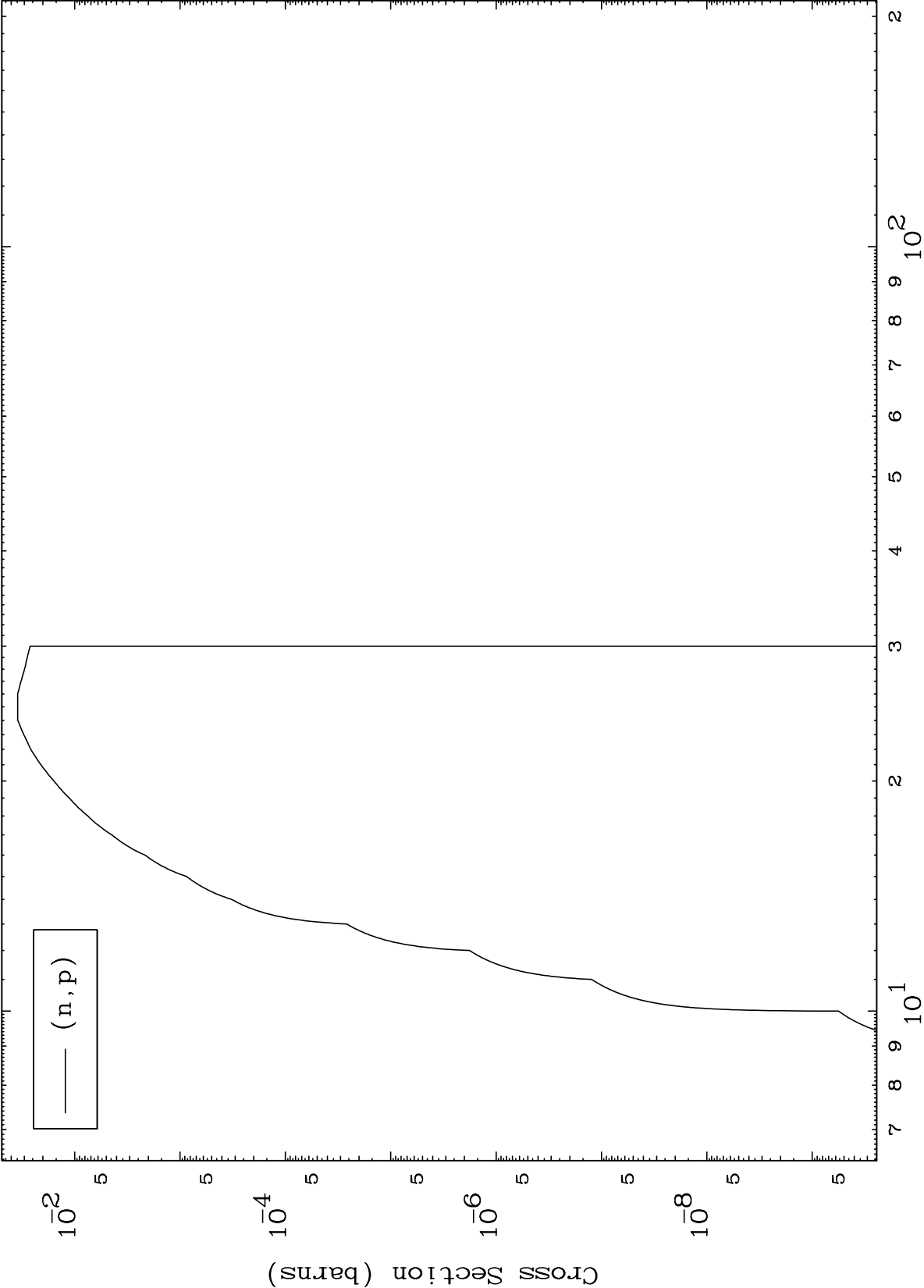


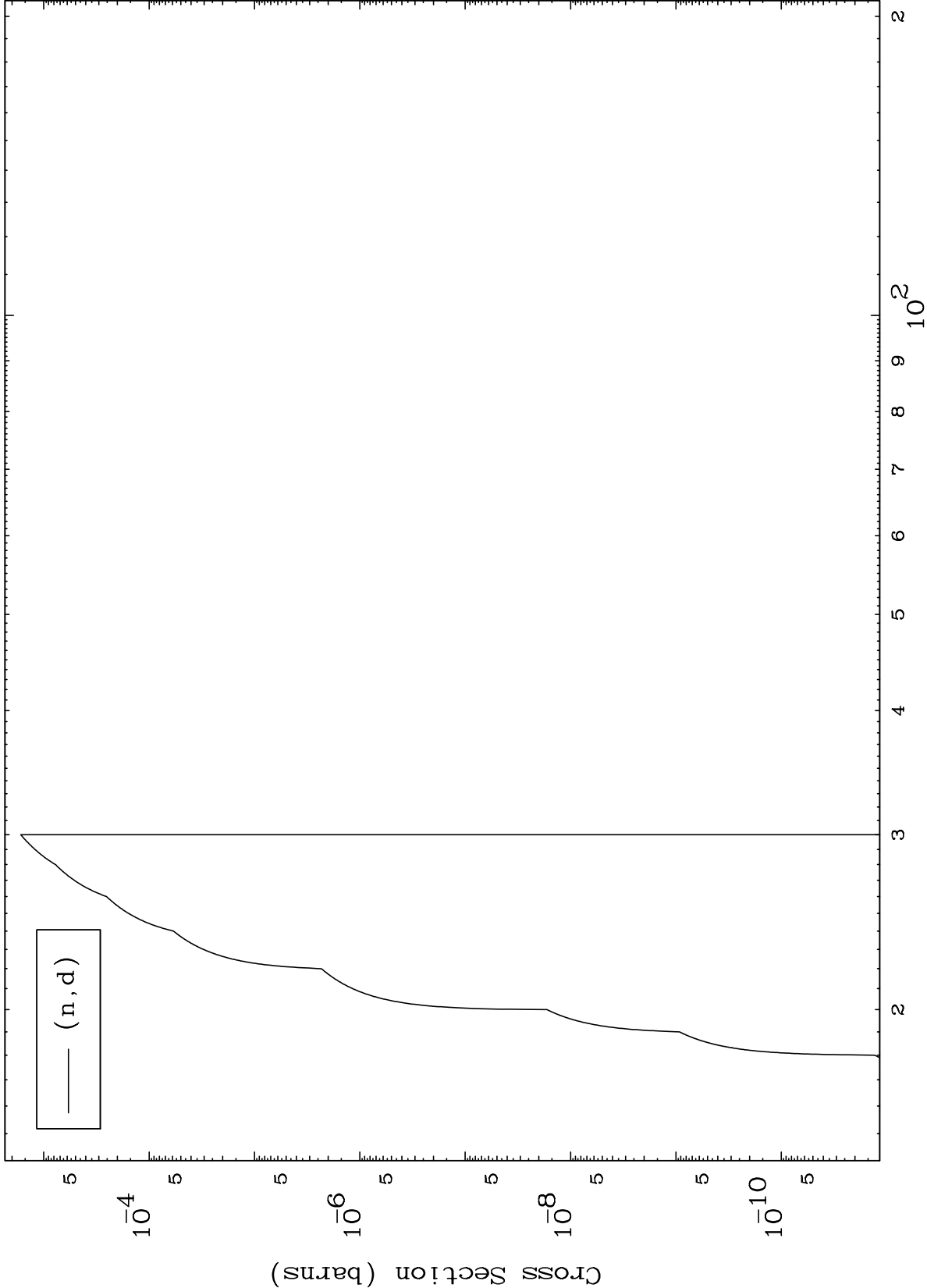
MAT 5819

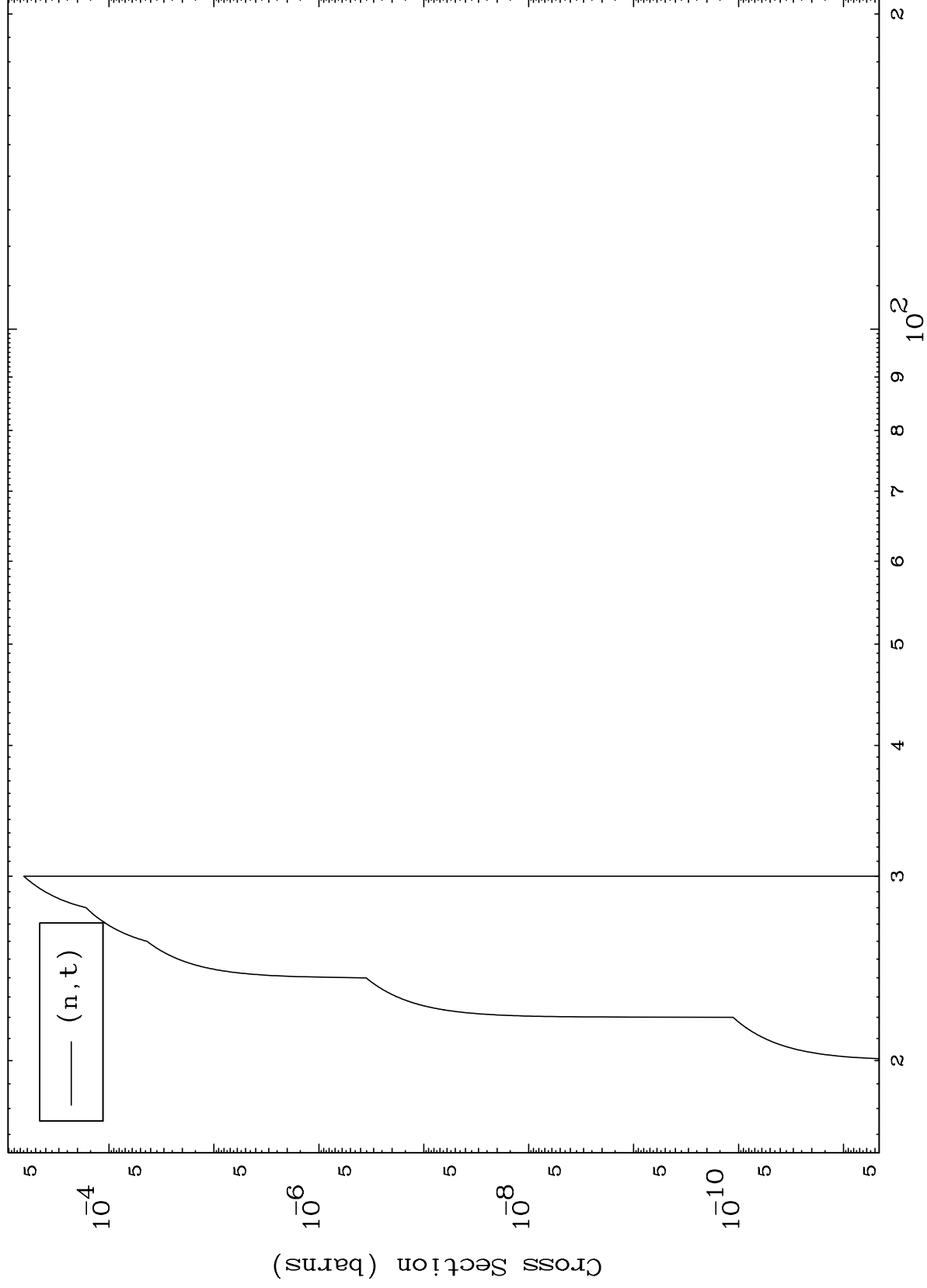
(α, p) Levels

58-Ce-134

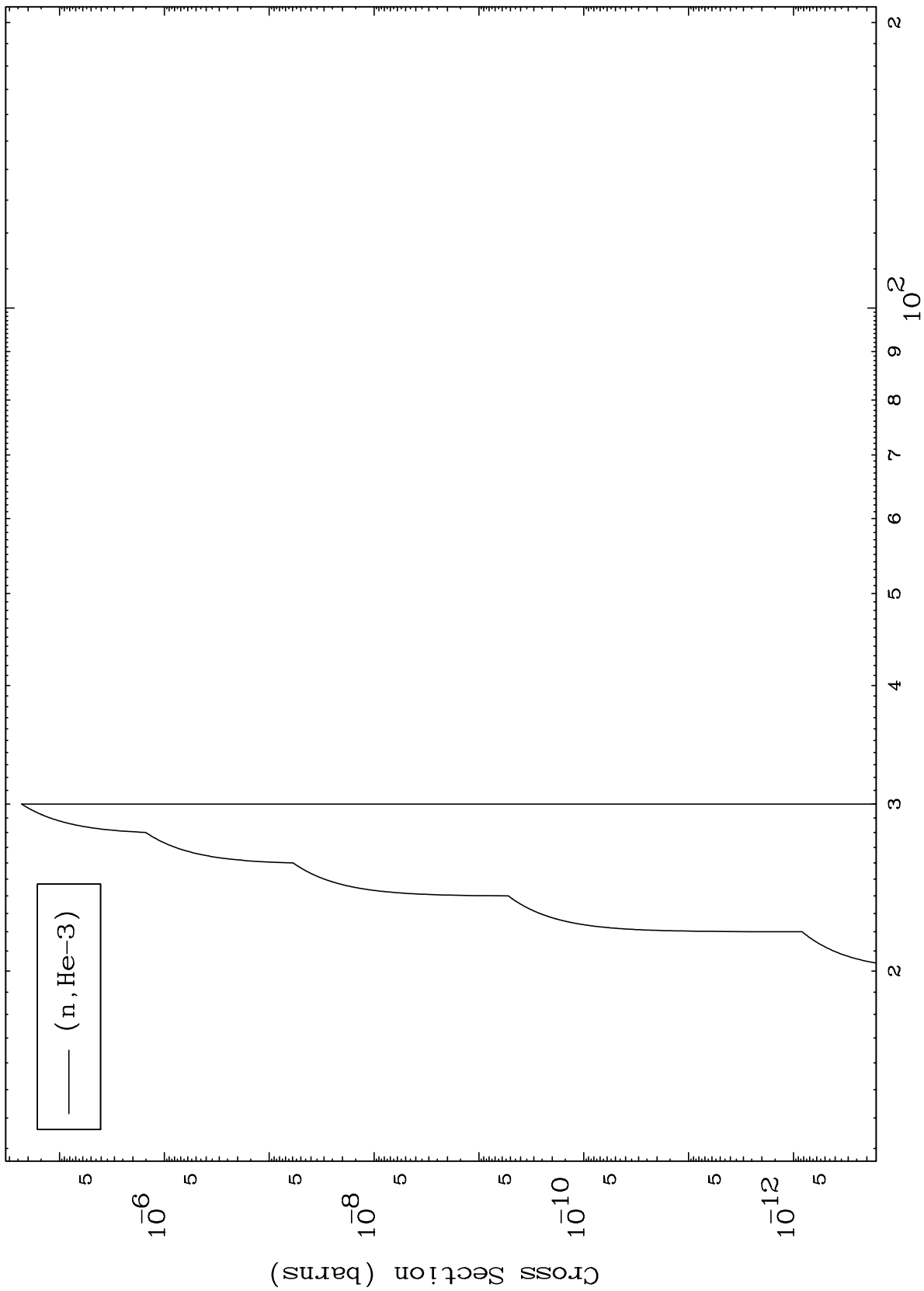
0 Kelvin Cross Sections







(α ,He3) Levels
0 Kelvin Cross Sections

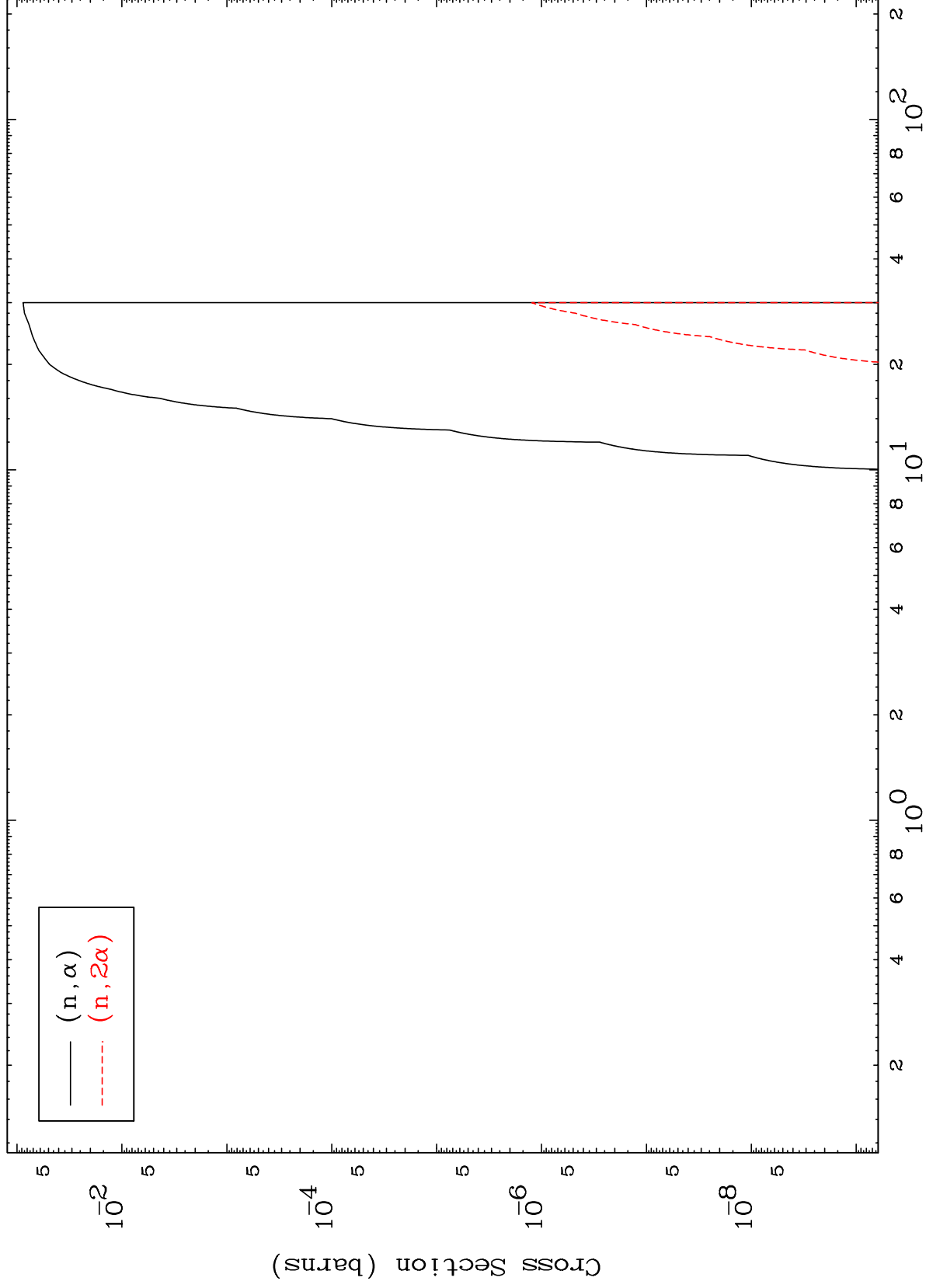


MAT 5819

(α, α) Levels

58-Ce-134

0 Kelvin Cross Sections

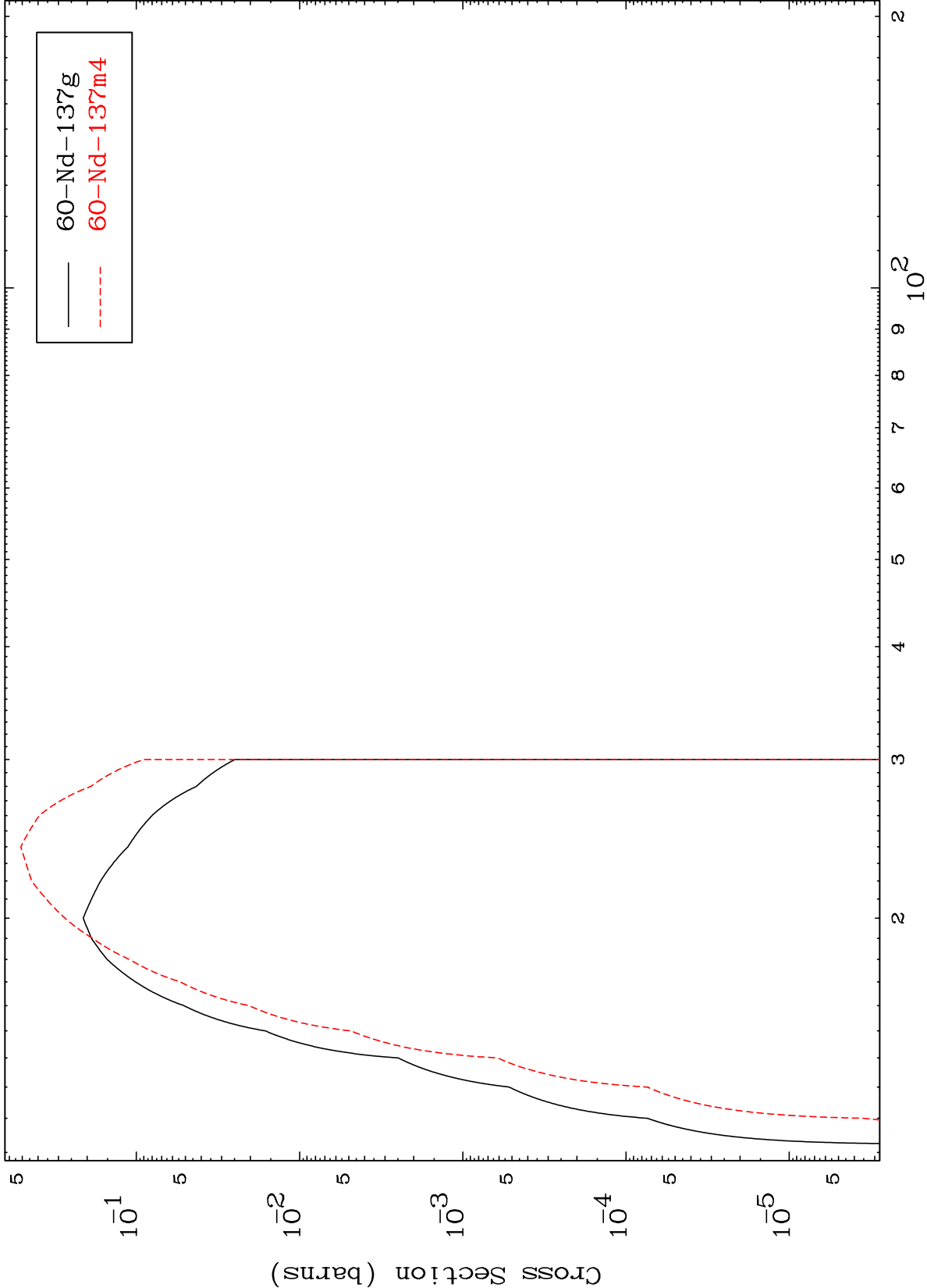


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Incident Energy (MeV)

58-Ce-134

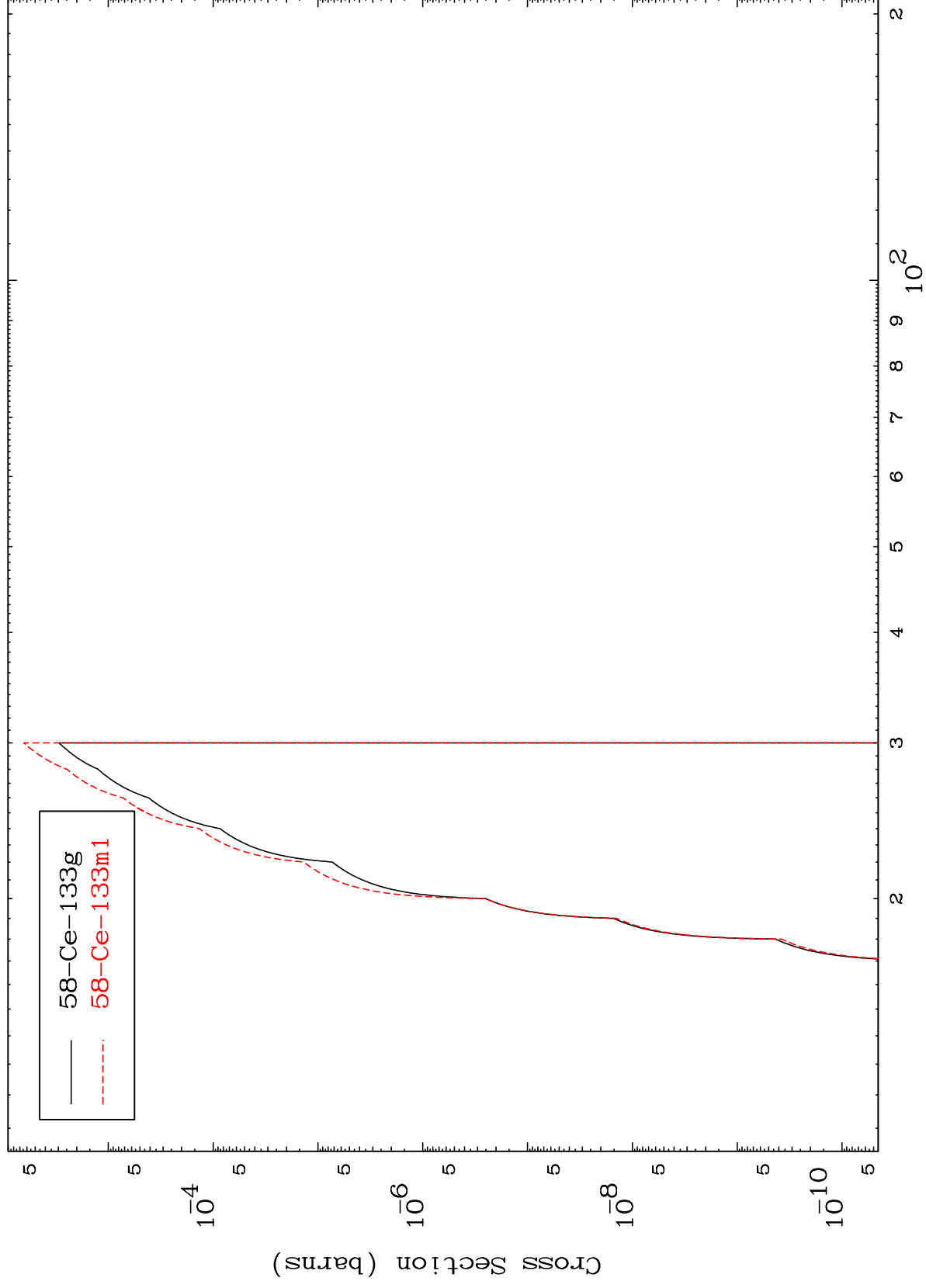
Inelastic
Radionuclide Production Cross Section



MAT 5819

58-Ce-134

Radionuclide Production Cross Section
(n,n') α

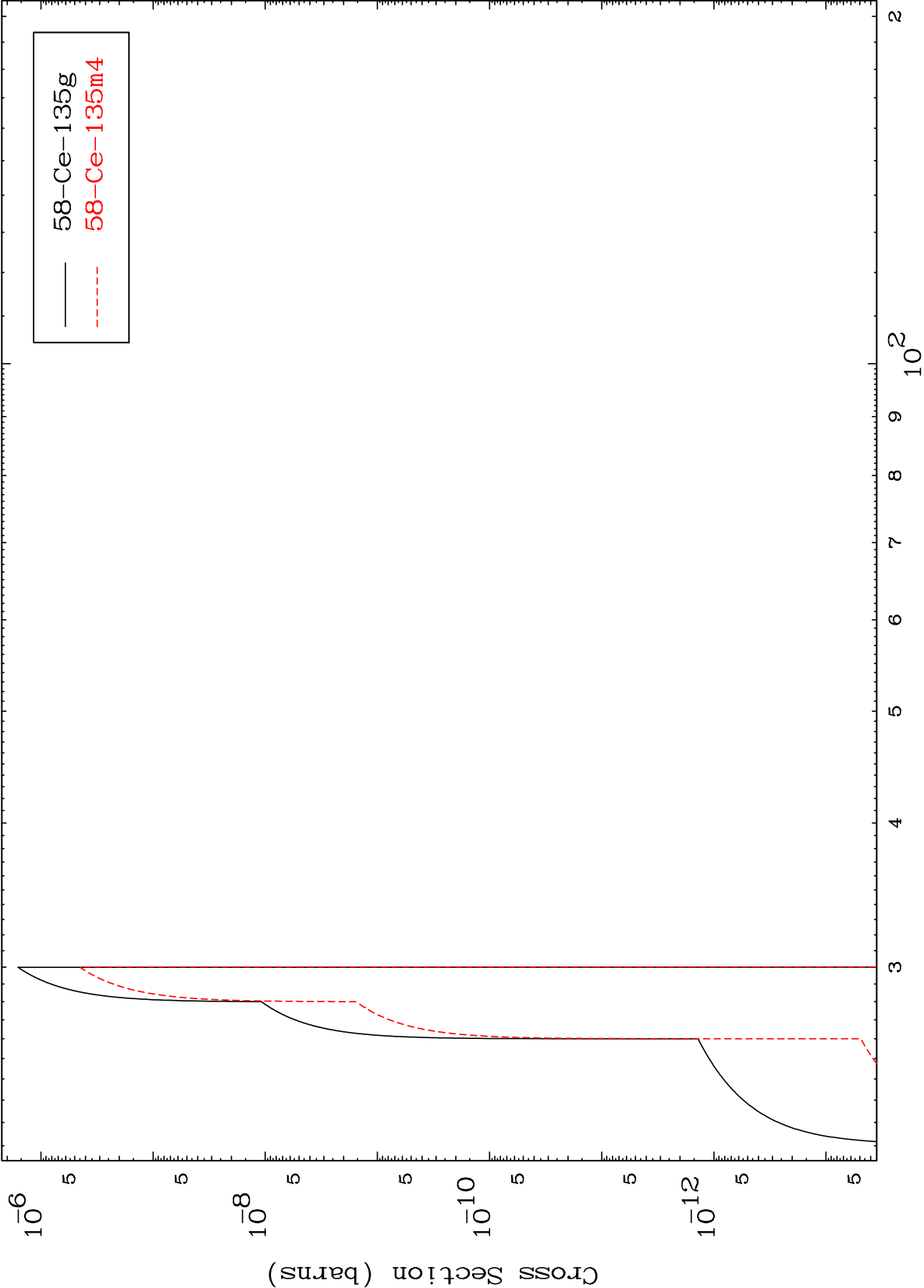


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Incident Energy (MeV)

58-Ce-134

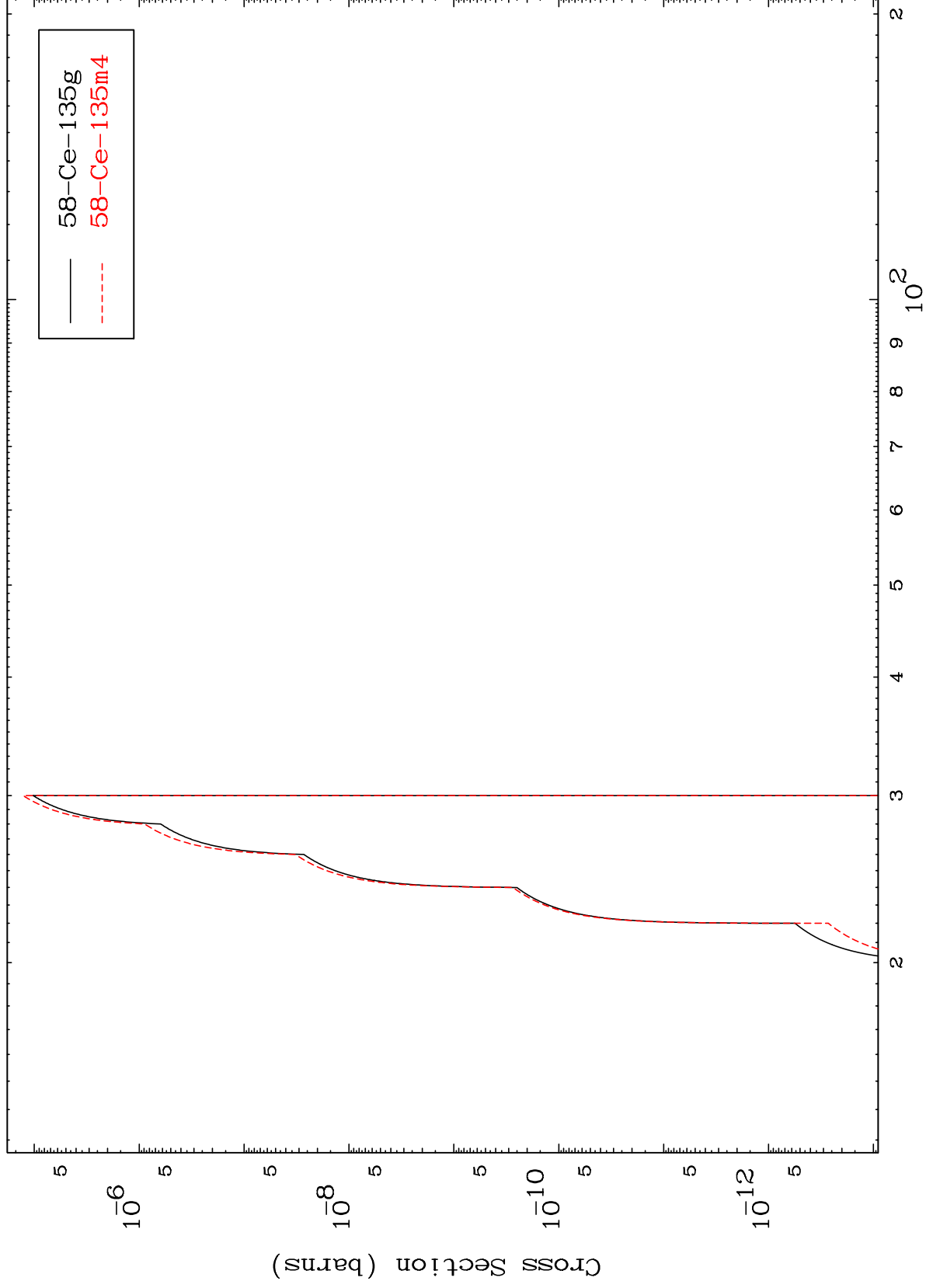
(n,2n) p
Radionuclide Production Cross Section



MAT 5819

58-Ce-134

(n,He-3)
Radionuclide Production Cross Section



58-Ce-134

Incident Energy (MeV)

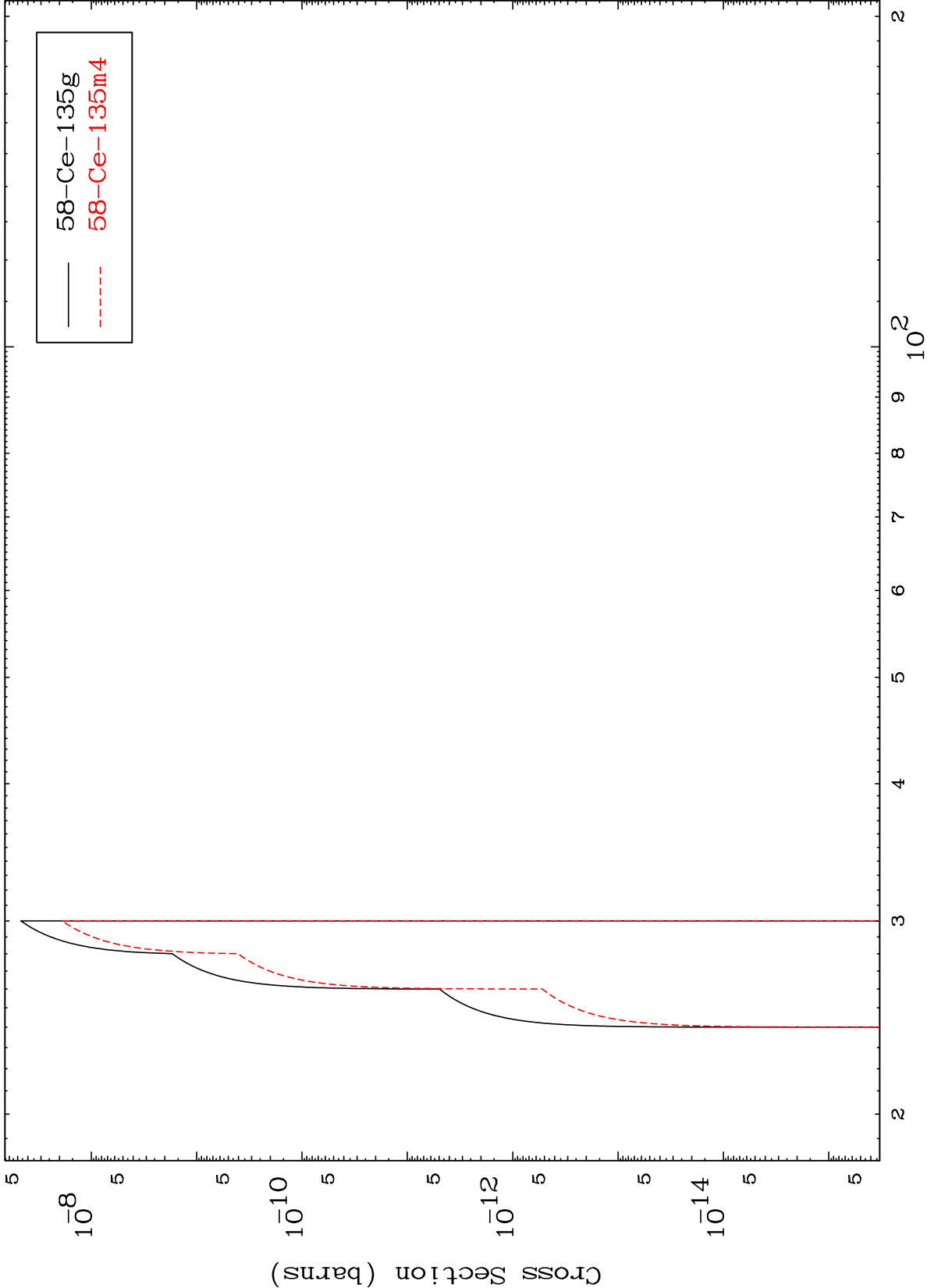
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MAT 5819

(n,p) d

58-Ce-134

Radionuclide Production Cross Section



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Incident Energy (MeV)

58-Ce-134