

Program EVALPLOT
(Version 2021-1)

by

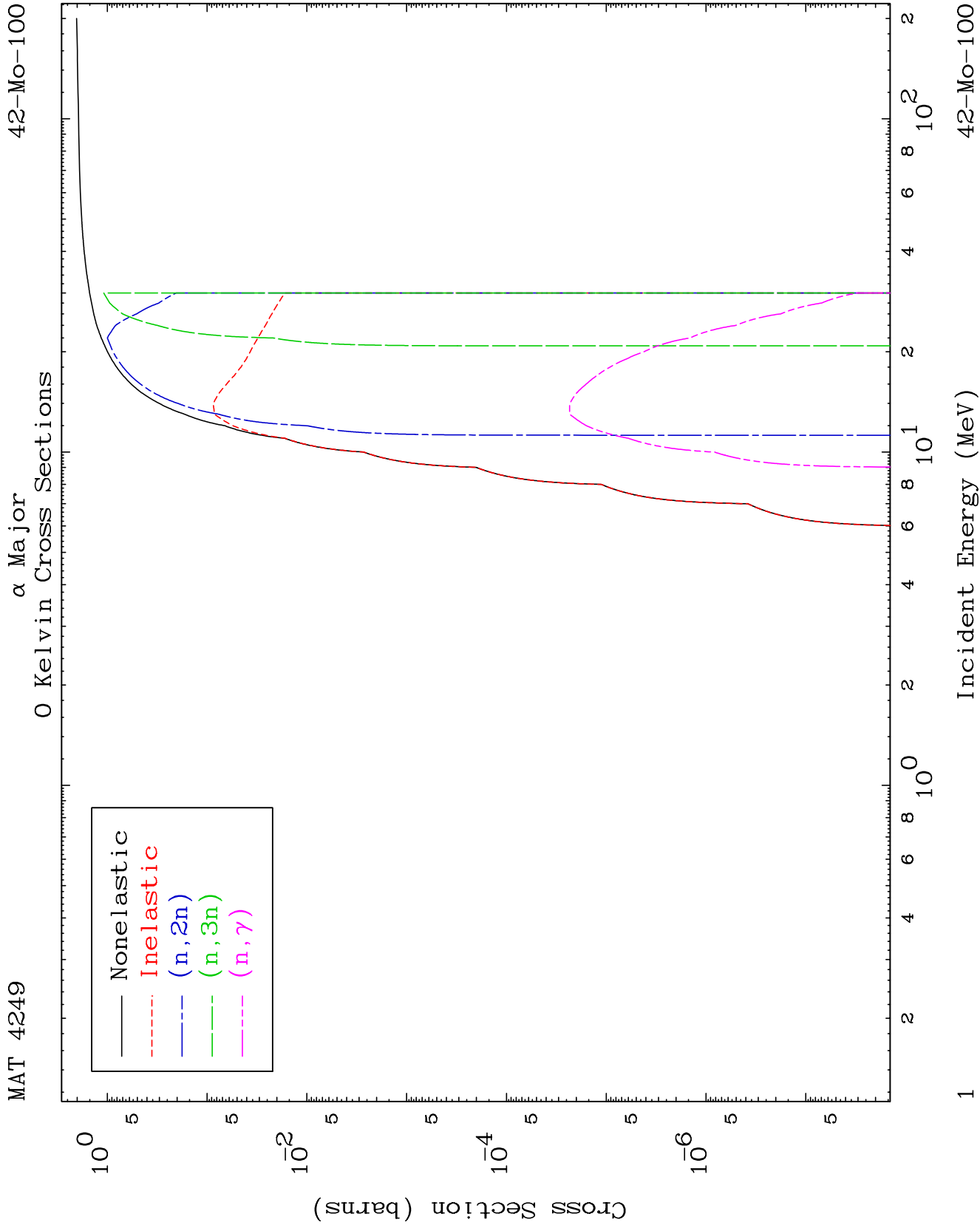
Dermott E. Cullen
(Present Contact Information)

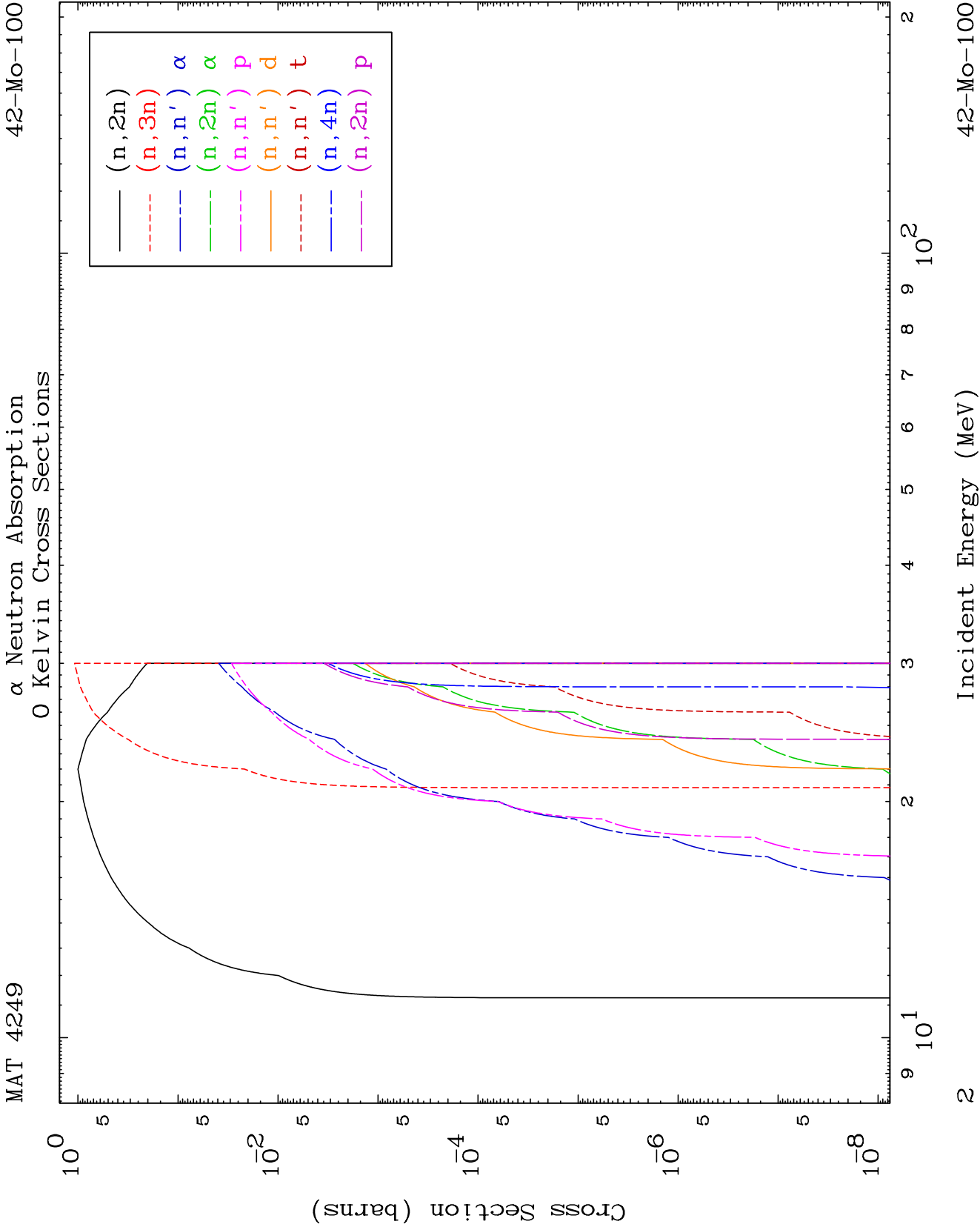
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

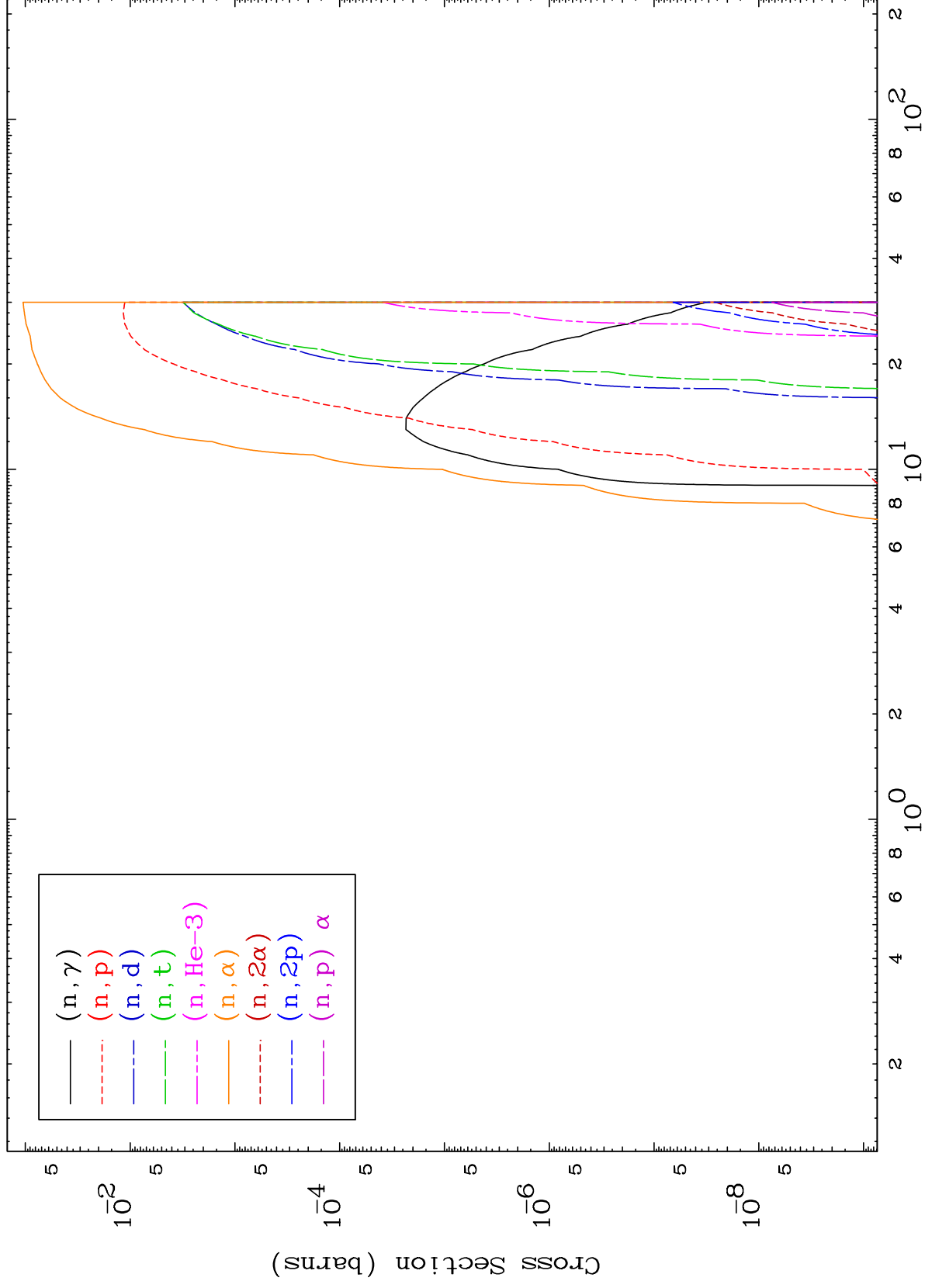
Tele: 925-443-1911

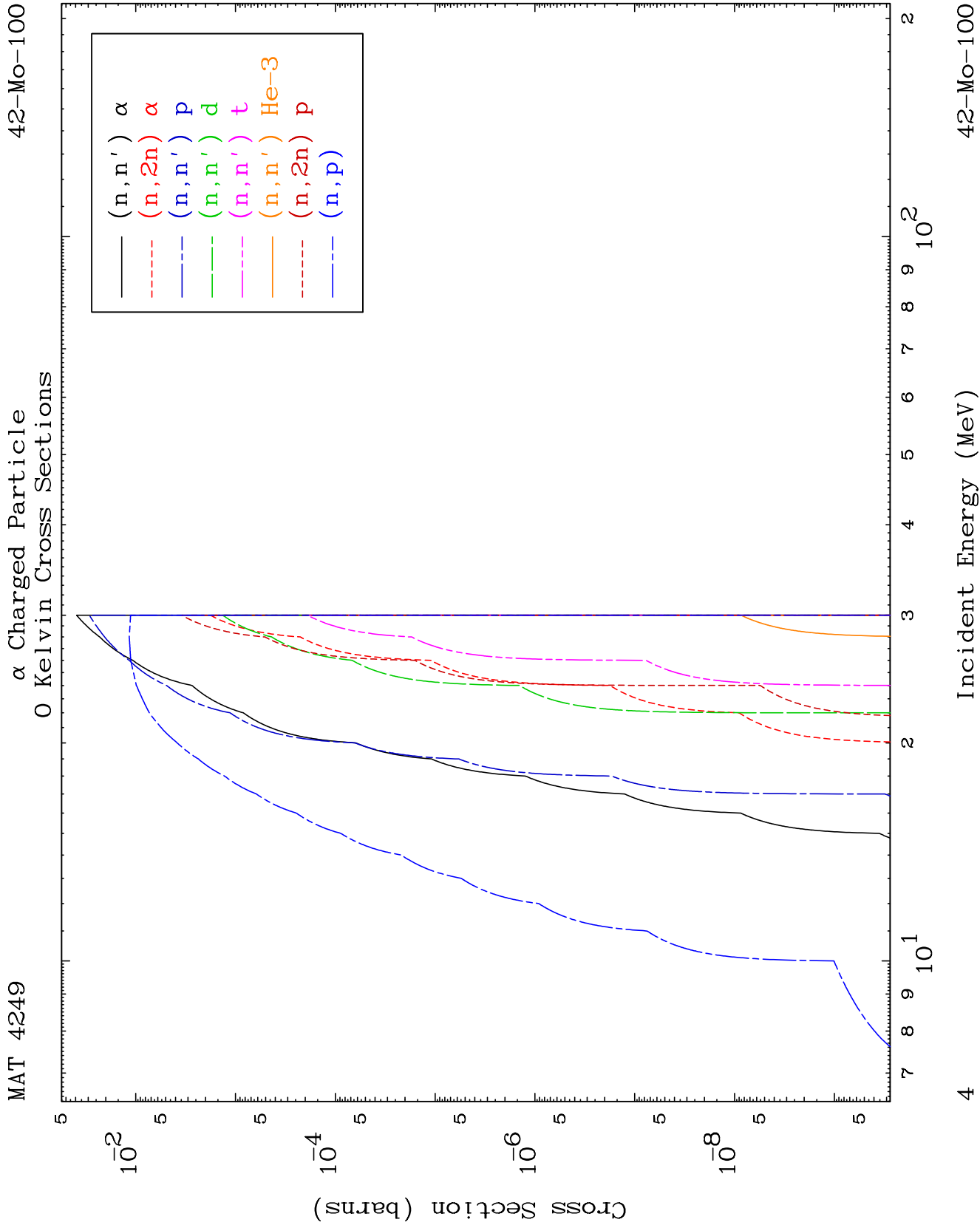
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







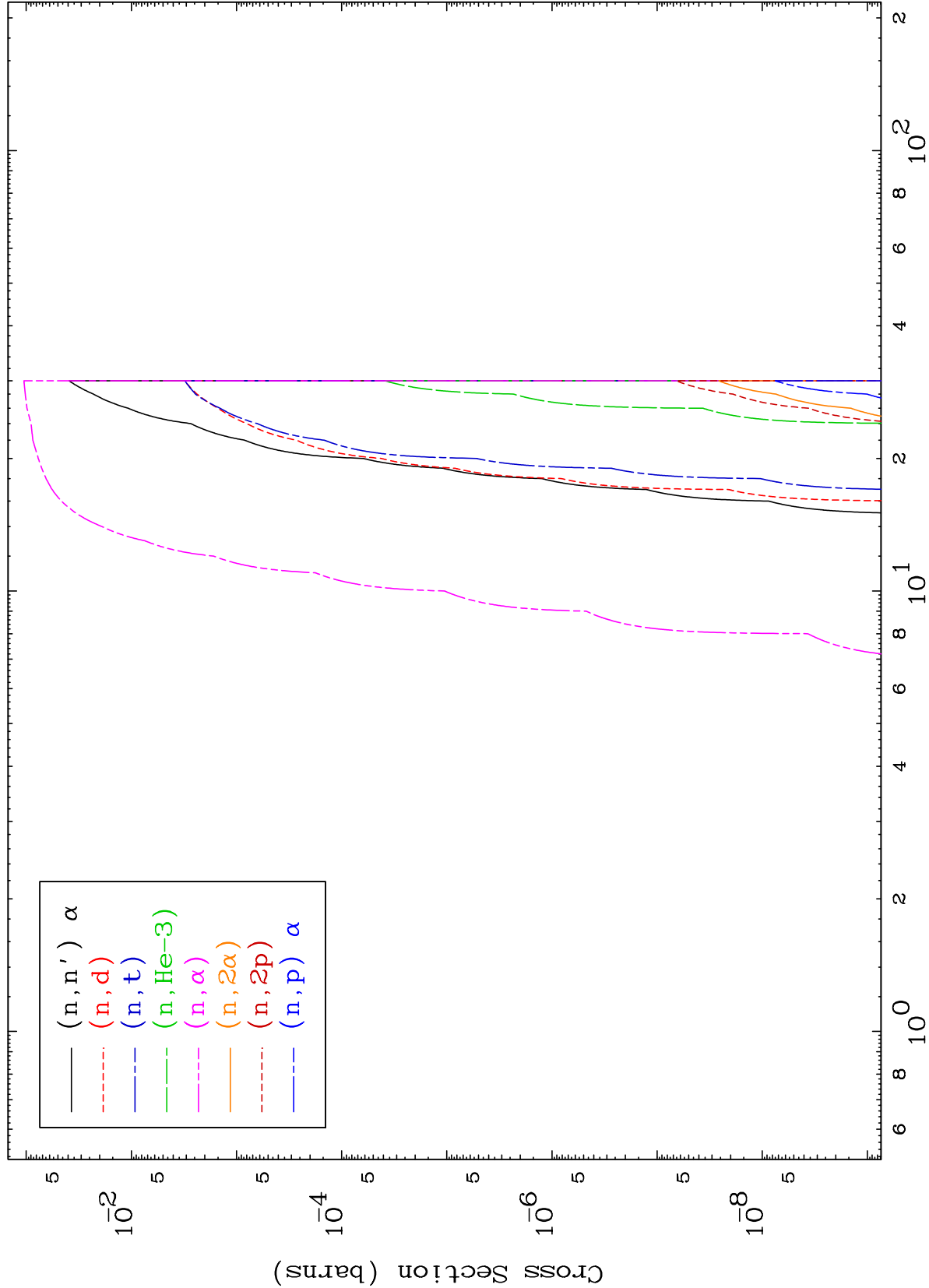


MAT 4249

α Charged Particle

42-Mo-100

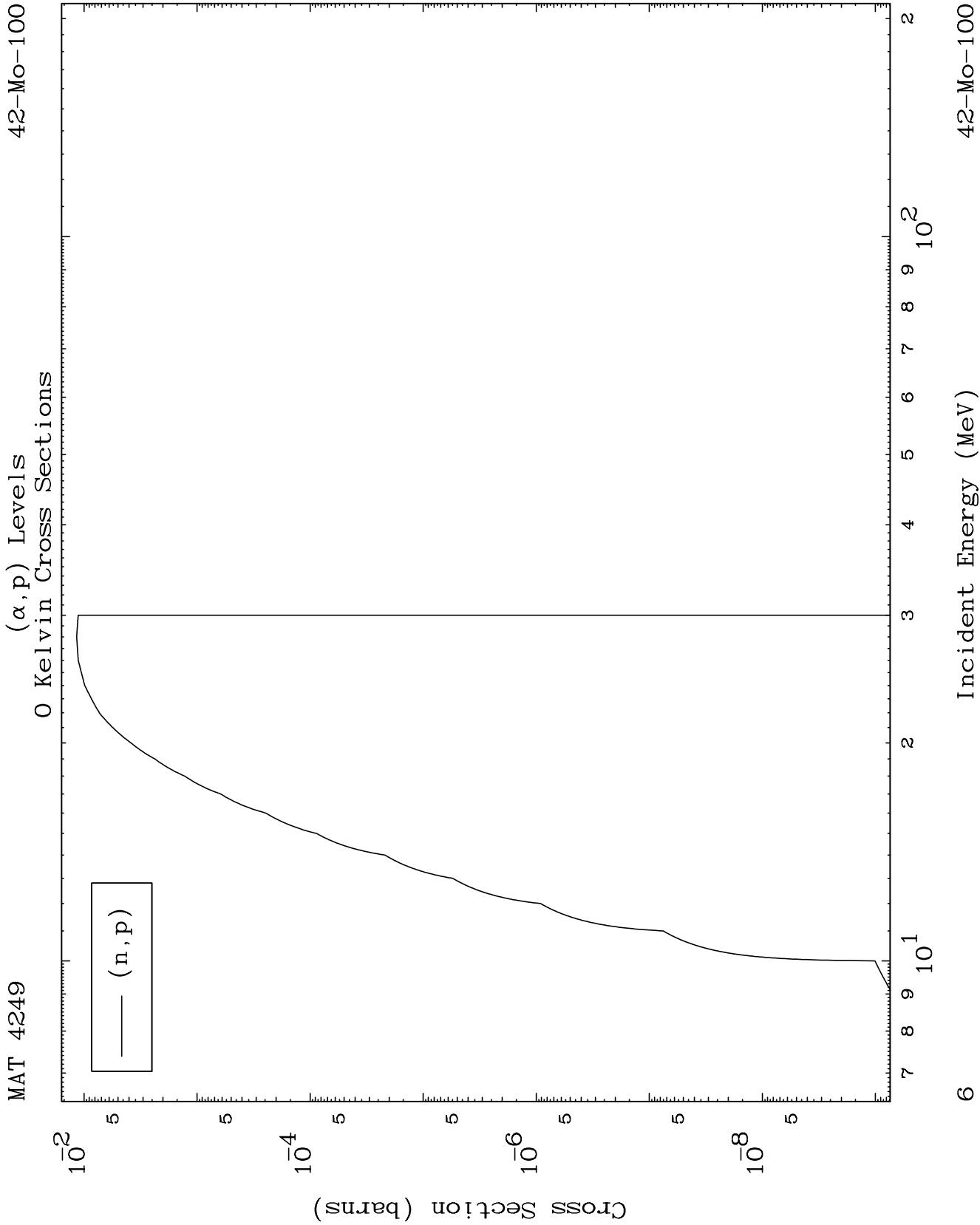
0 Kelvin Cross Sections



5

Incident Energy (MeV)

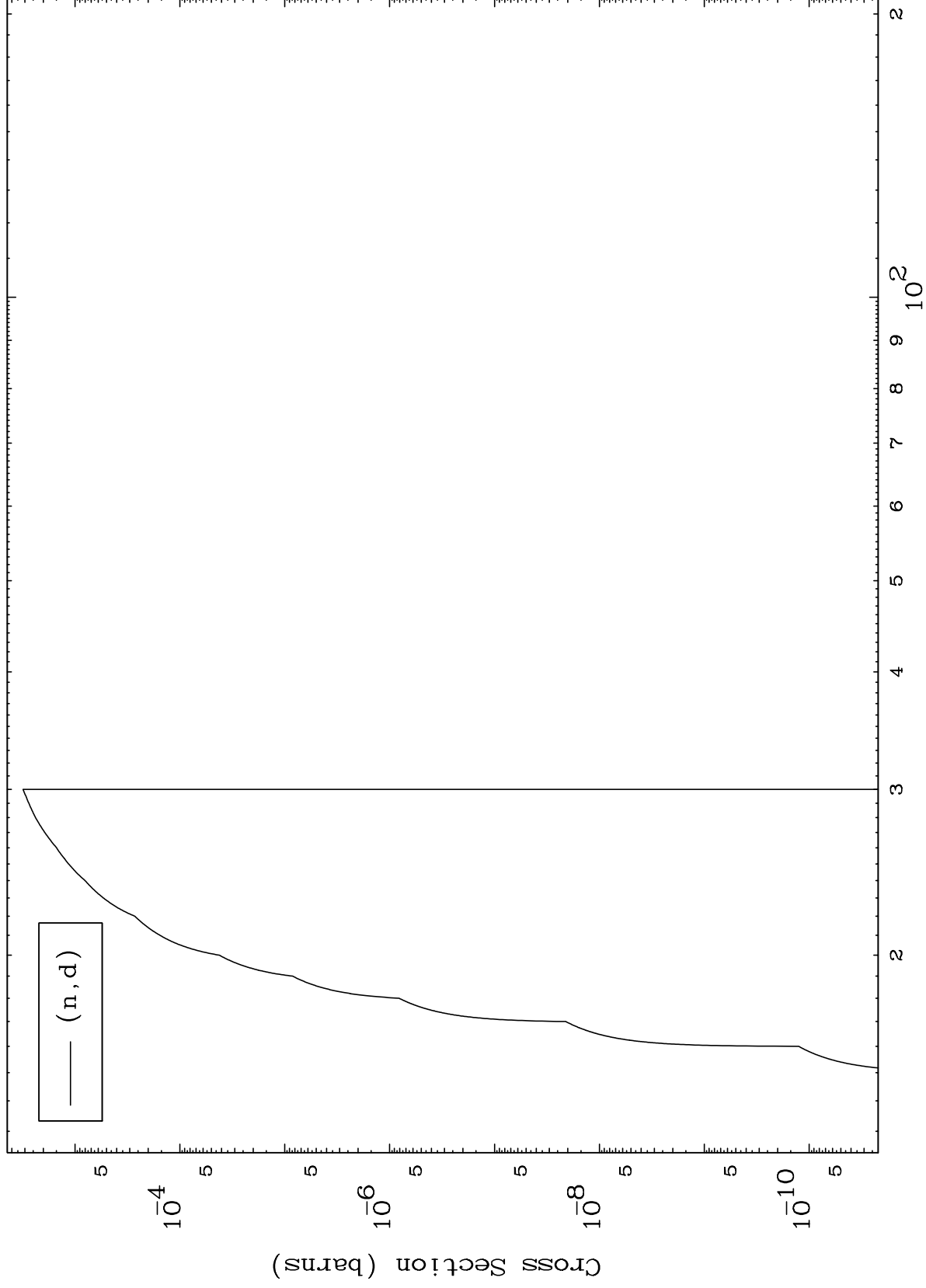
42-Mo-100



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42-Mo-100

(α ,d) Levels
0 Kelvin Cross Sections



7

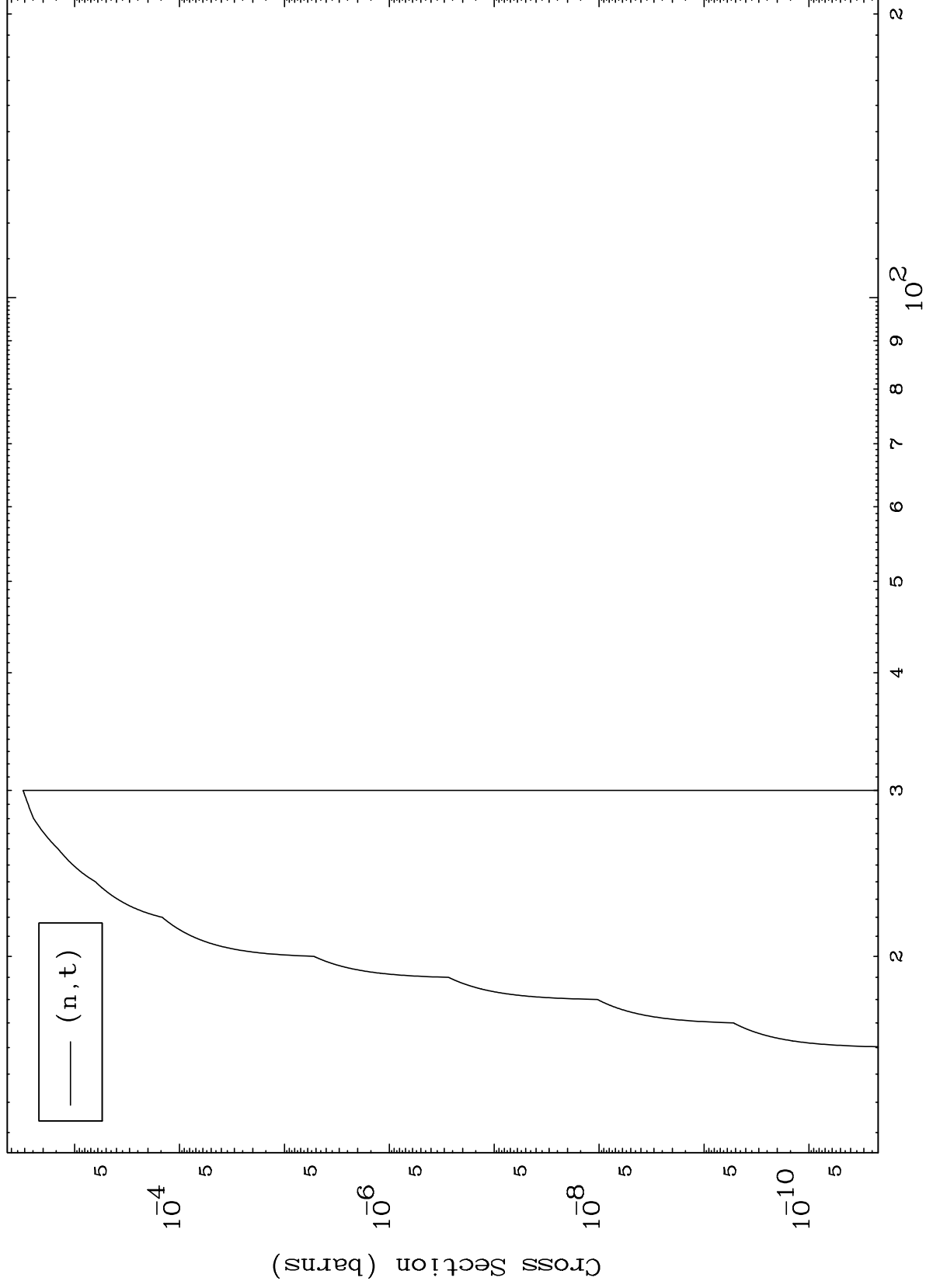
Incident Energy (MeV)

42-Mo-100

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42-Mo-100

(α, t) Levels
0 Kelvin Cross Sections



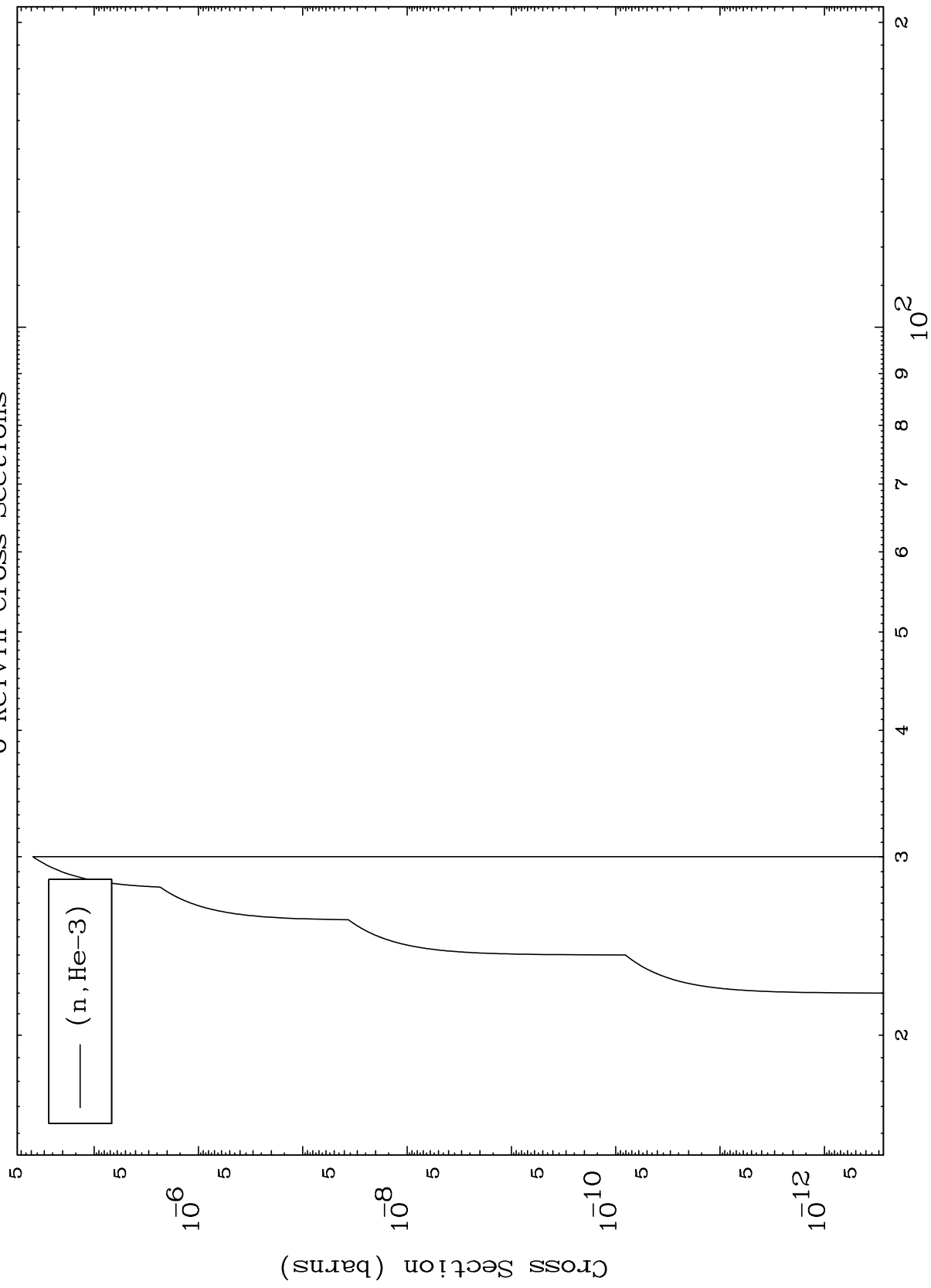
8

42-Mo-100

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42-Mo-100

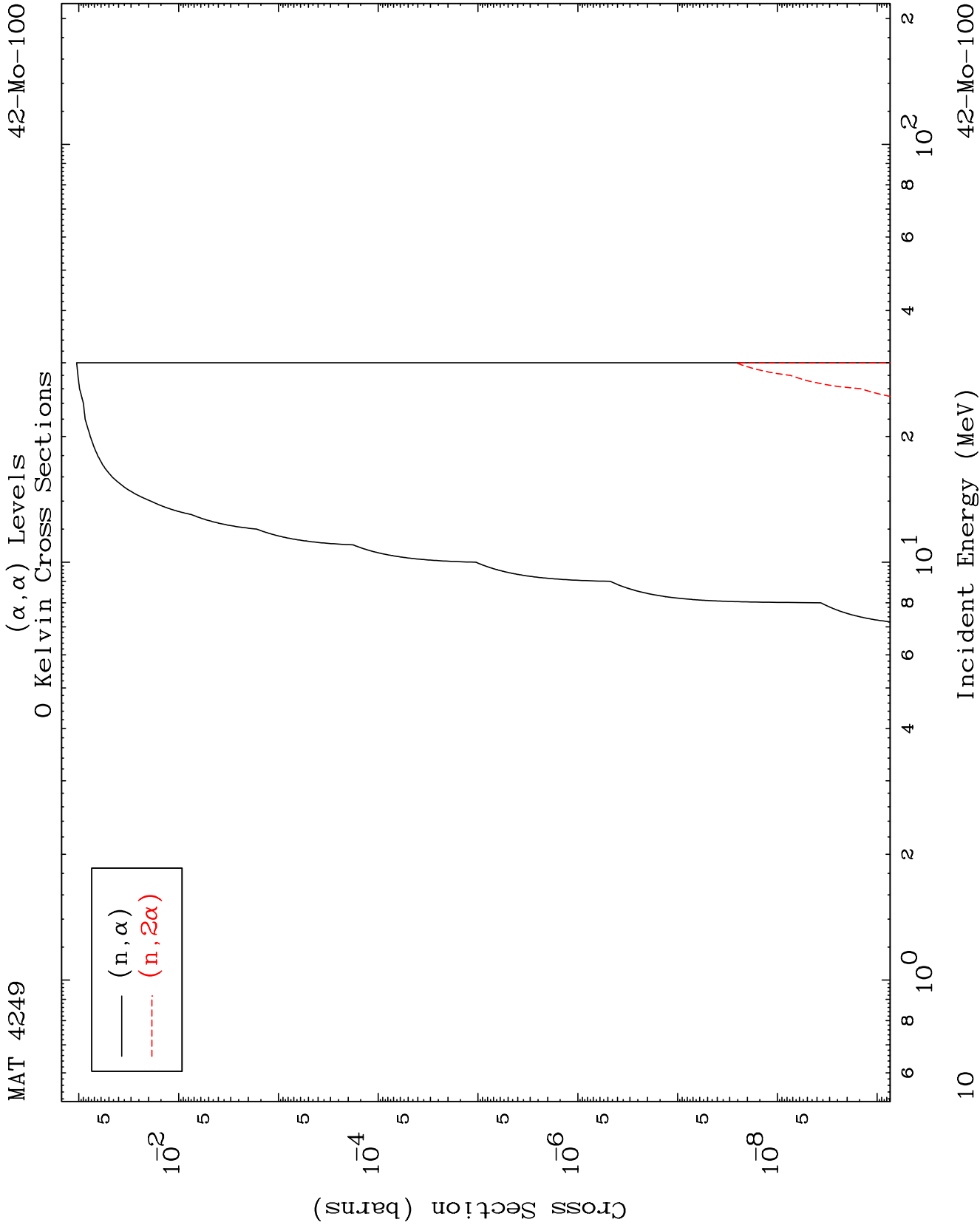
(α ,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

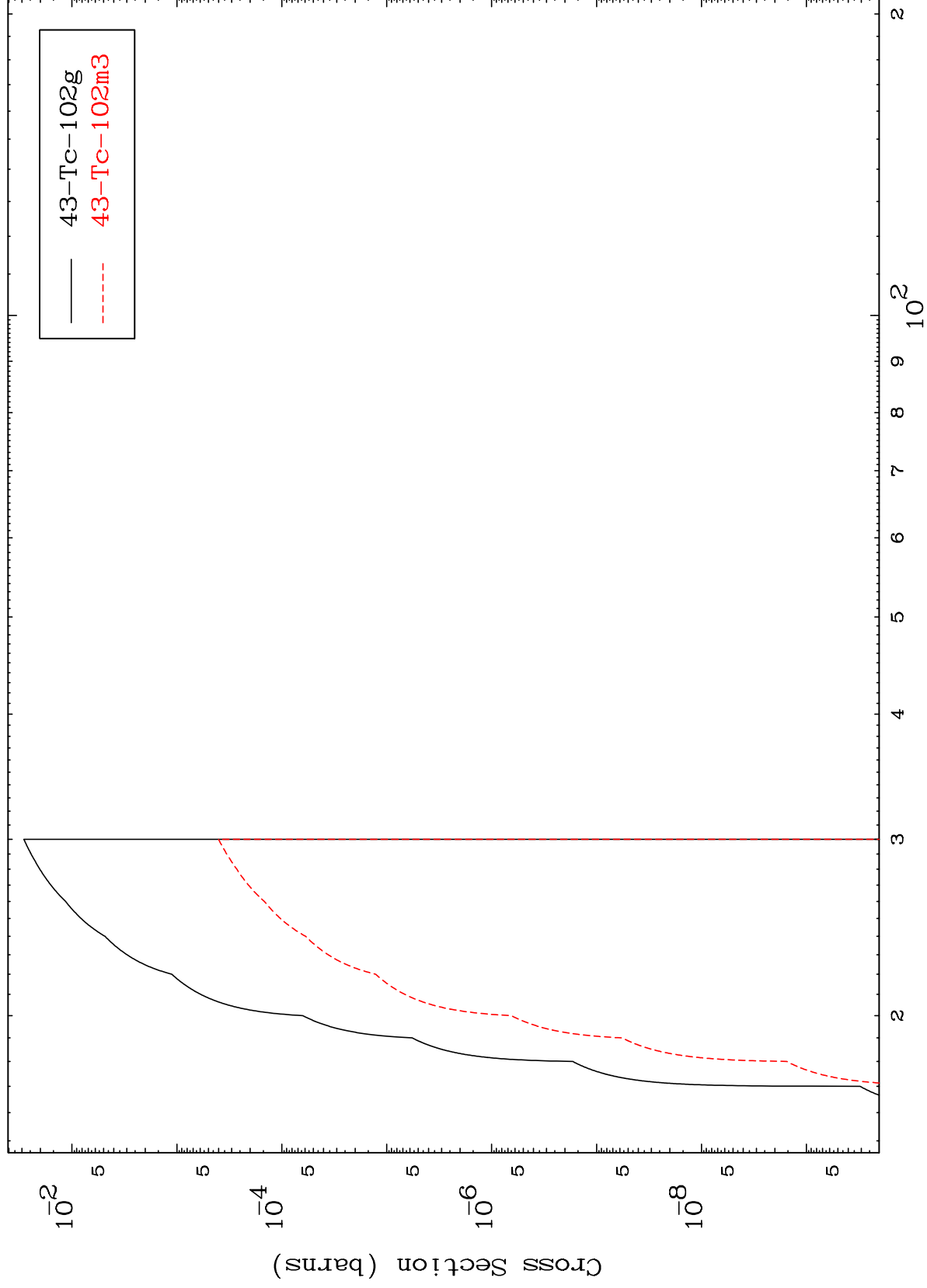
42-Mo-100



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42-Mo-100

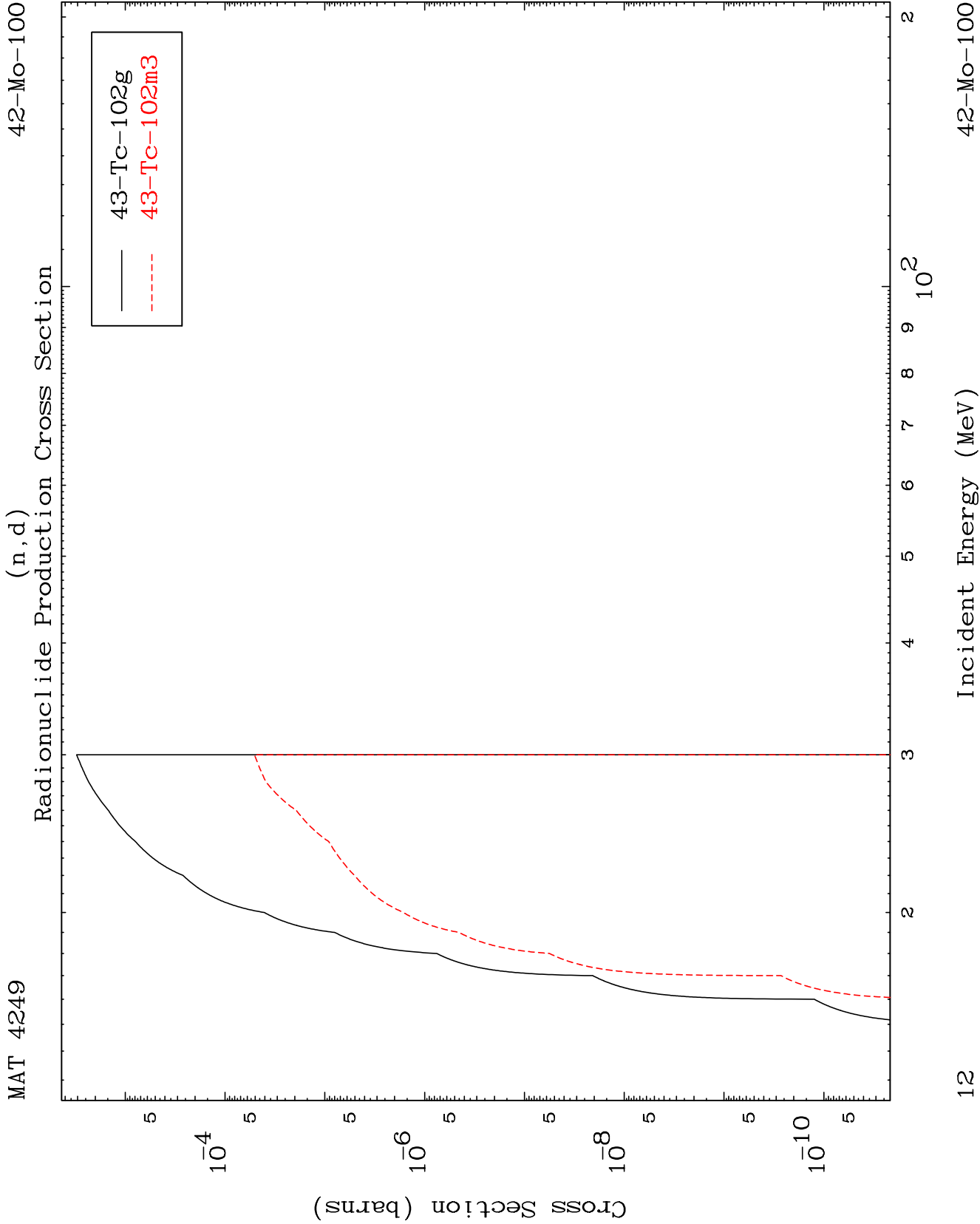
(n,n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

42-Mo-100



(n,p) α
Radionuclide Production Cross Section

