

Program EVALPLOT
(Version 2021-1)

by

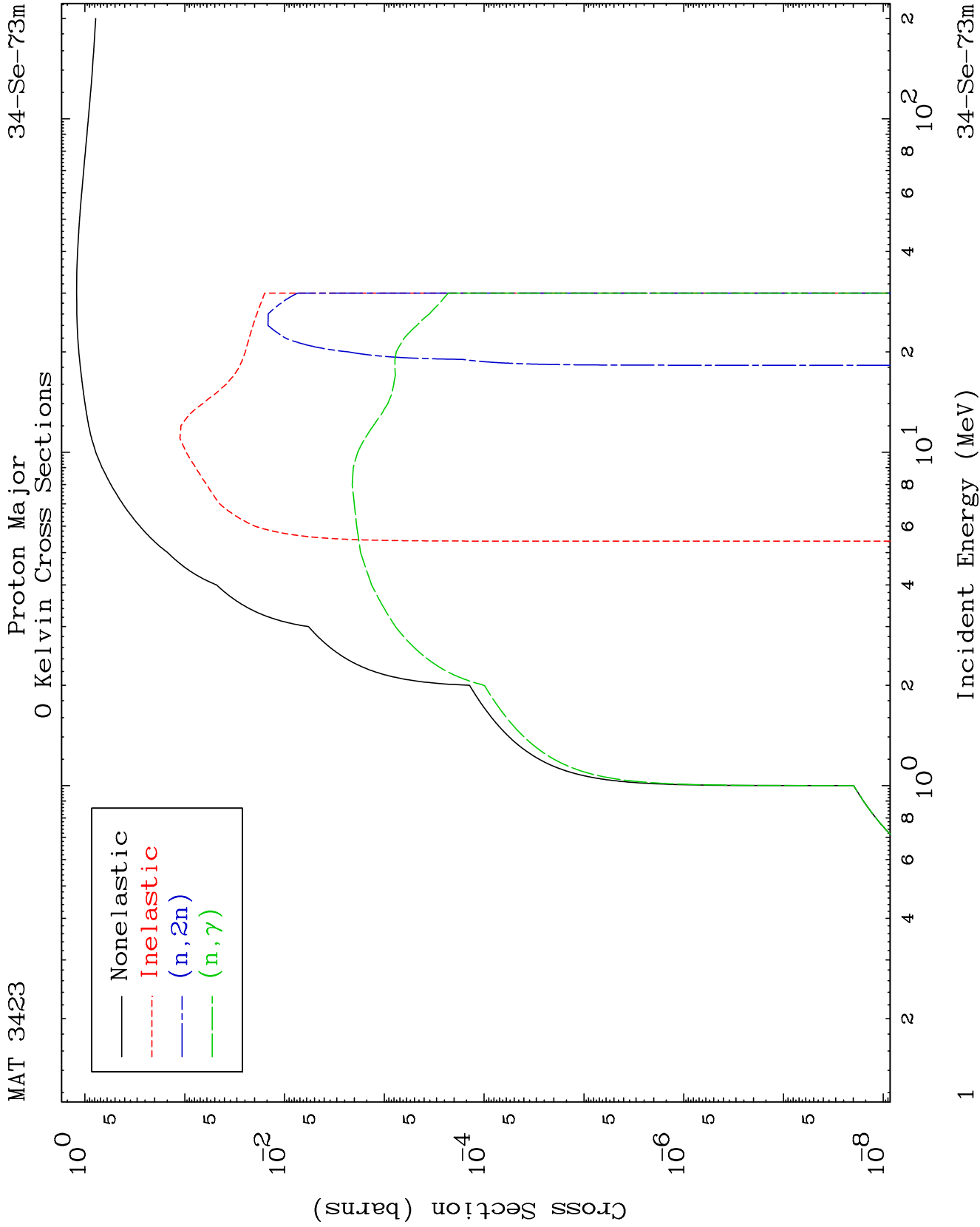
Dermott E. Cullen
(Present Contact Information)

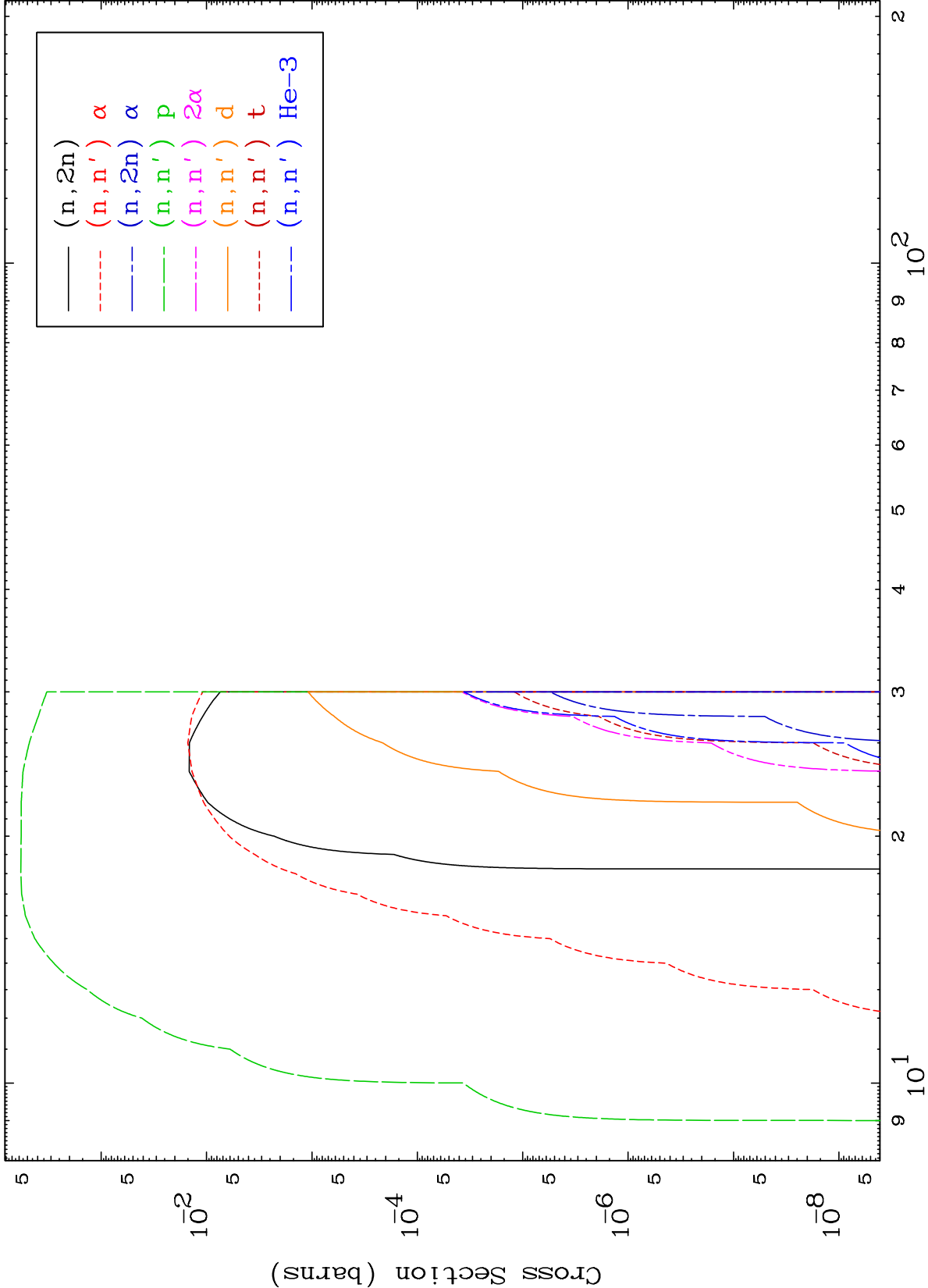
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

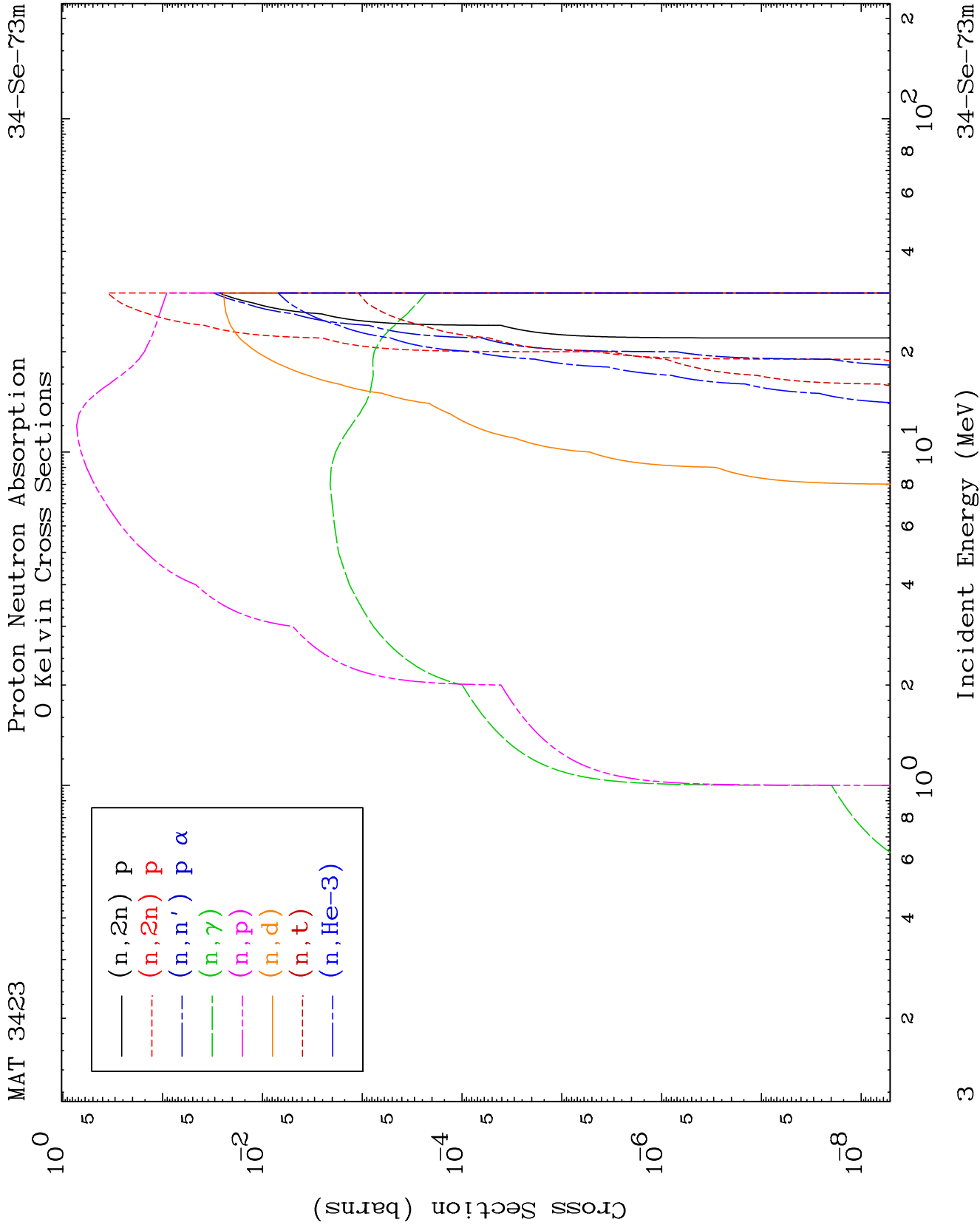
Tele: 925-443-1911

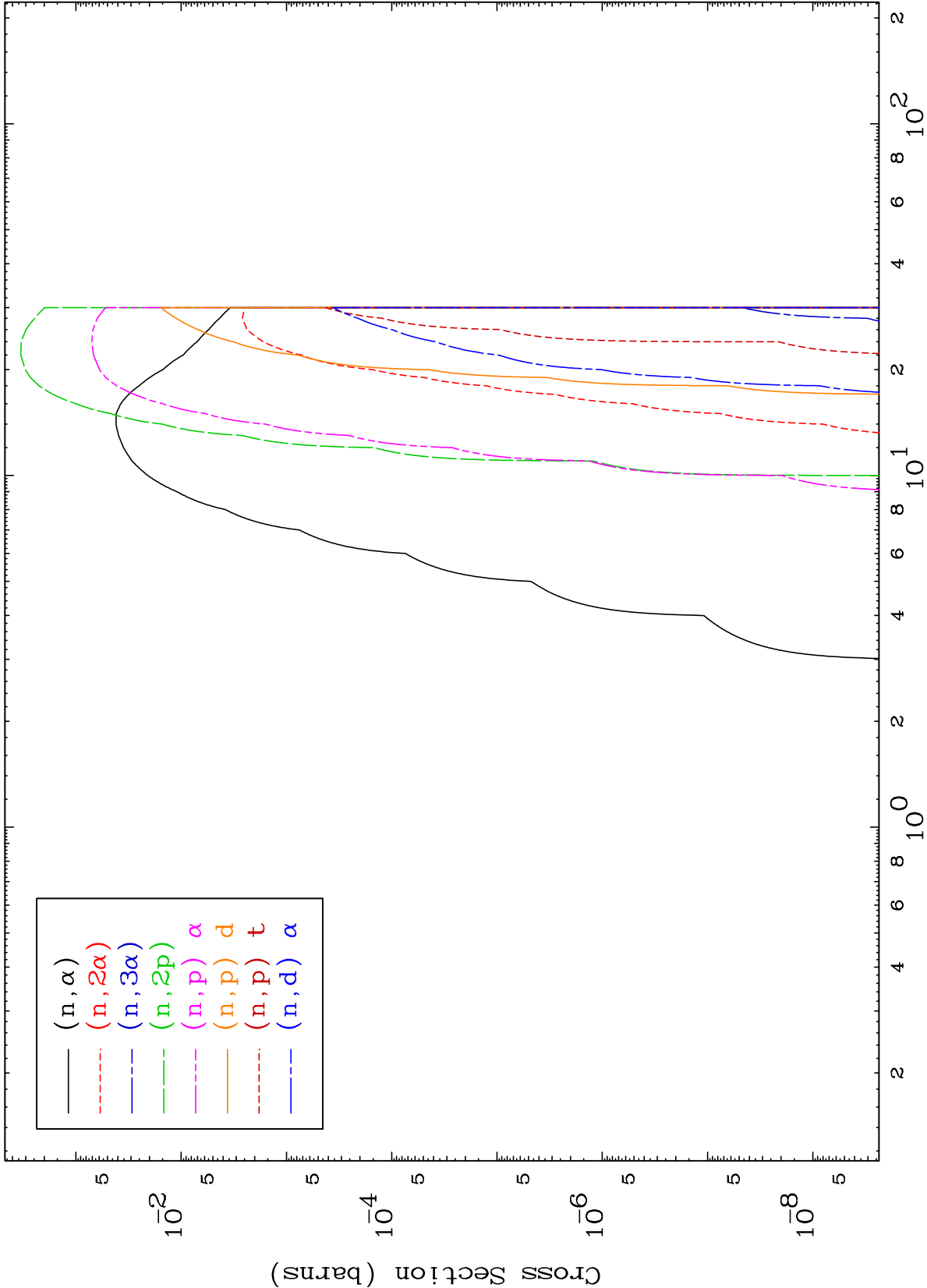
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

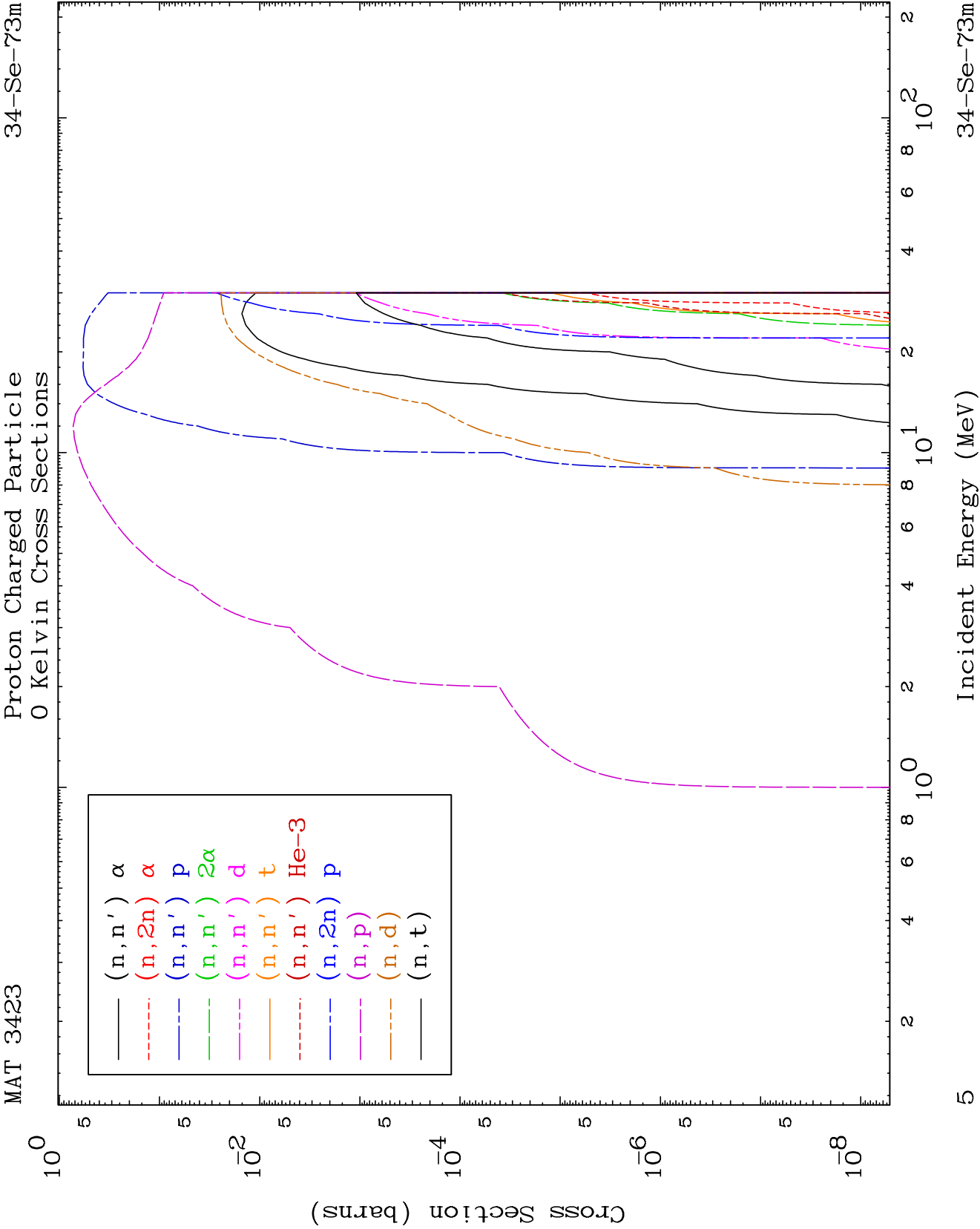
Press Mouse Button to Start

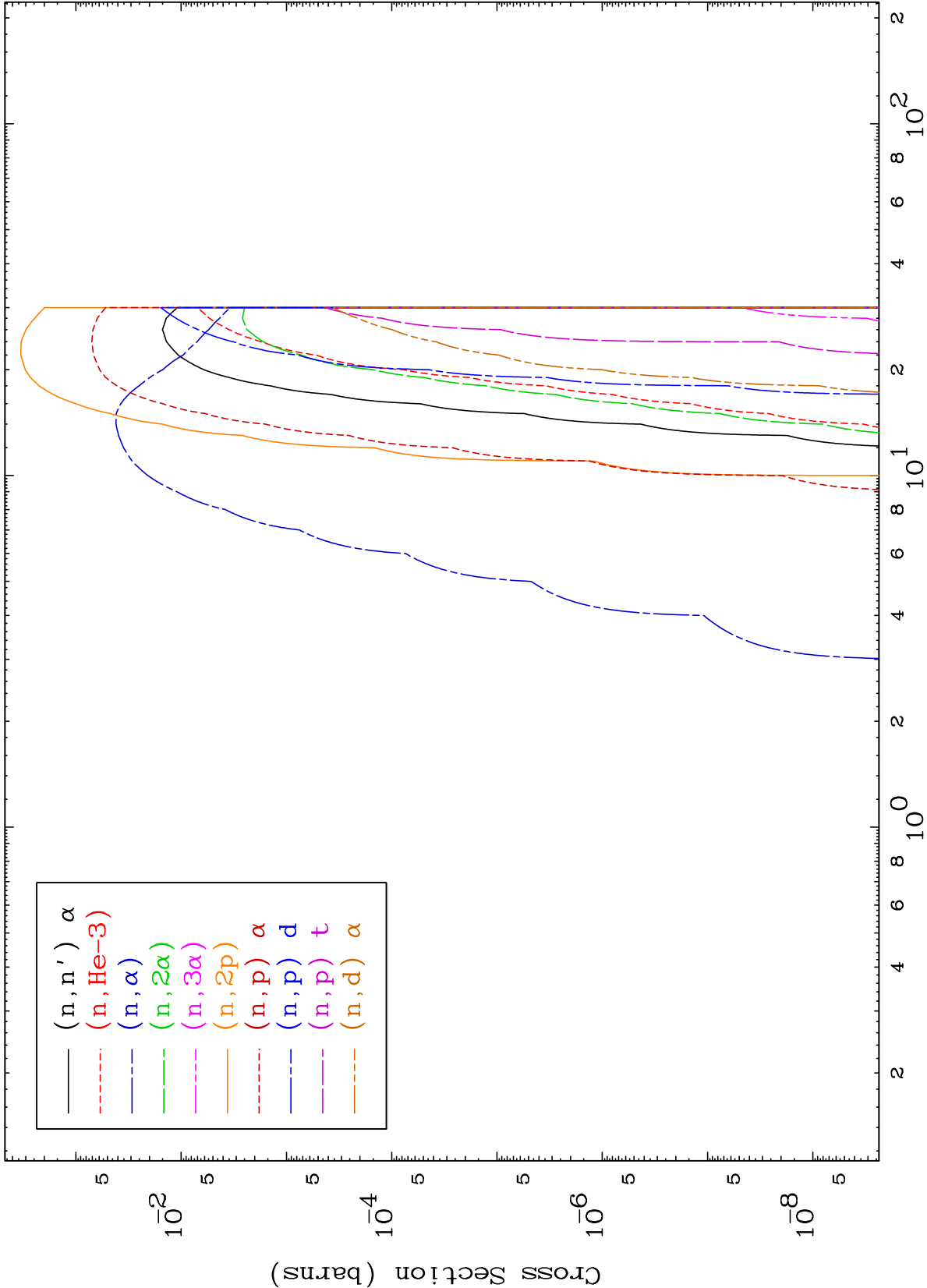


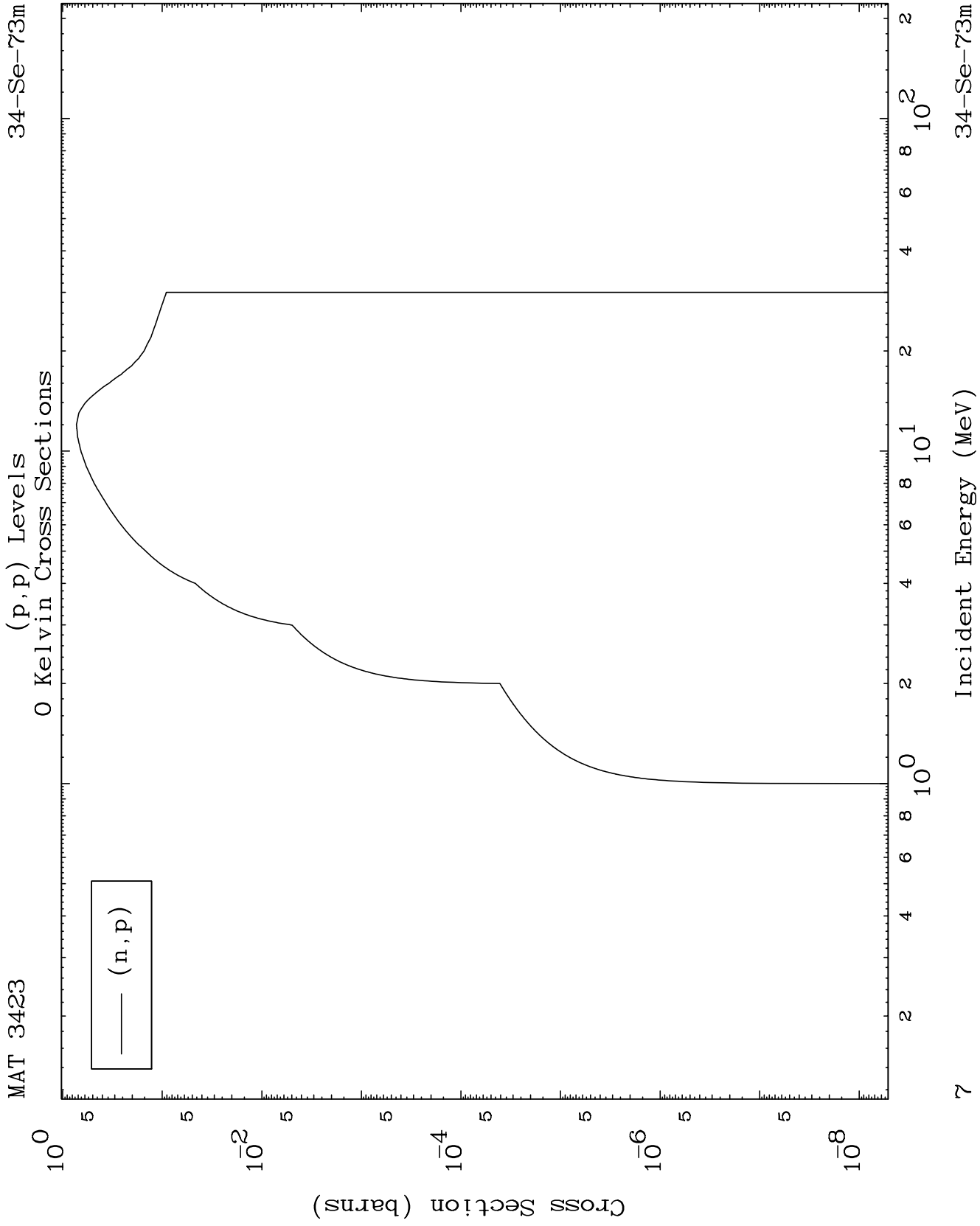








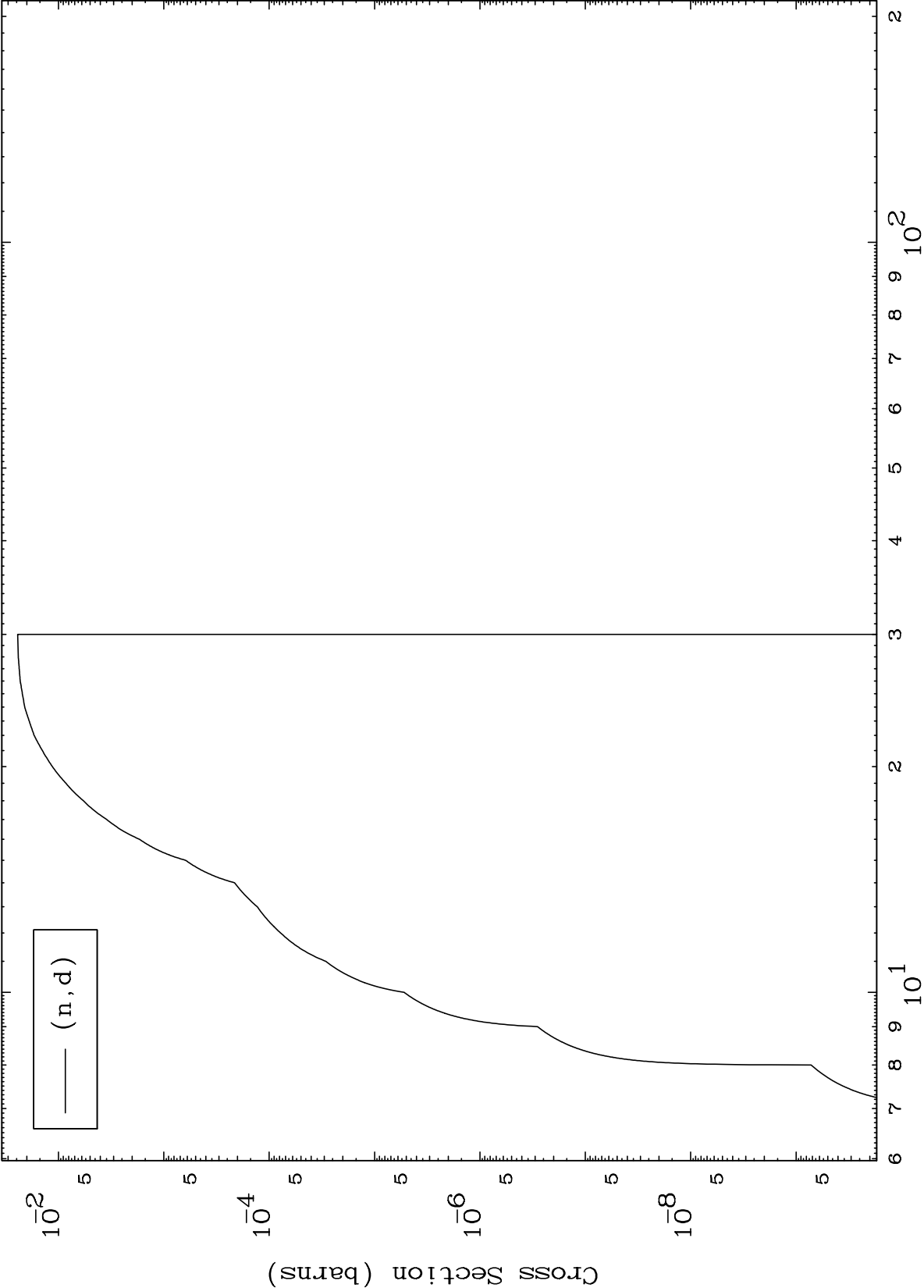




MAT 3423

(p,d) Levels
0 Kelvin Cross Sections

³⁴Se-⁷³m



8

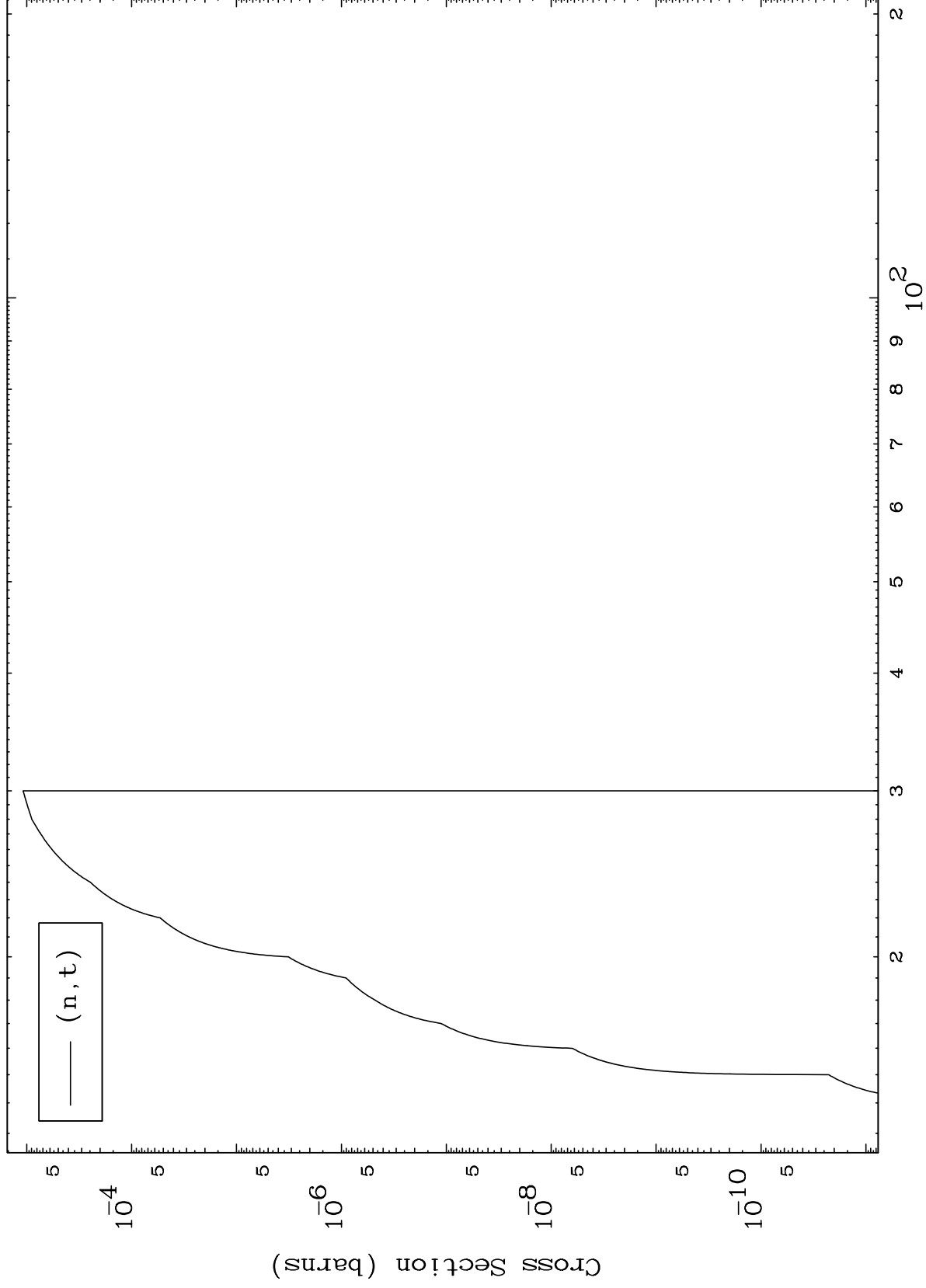
Incident Energy (MeV)

³⁴Se-⁷³m

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³⁴Se-73m

(p,t) Levels
0 Kelvin Cross Sections



³⁴Se-73m

Incident Energy (MeV)

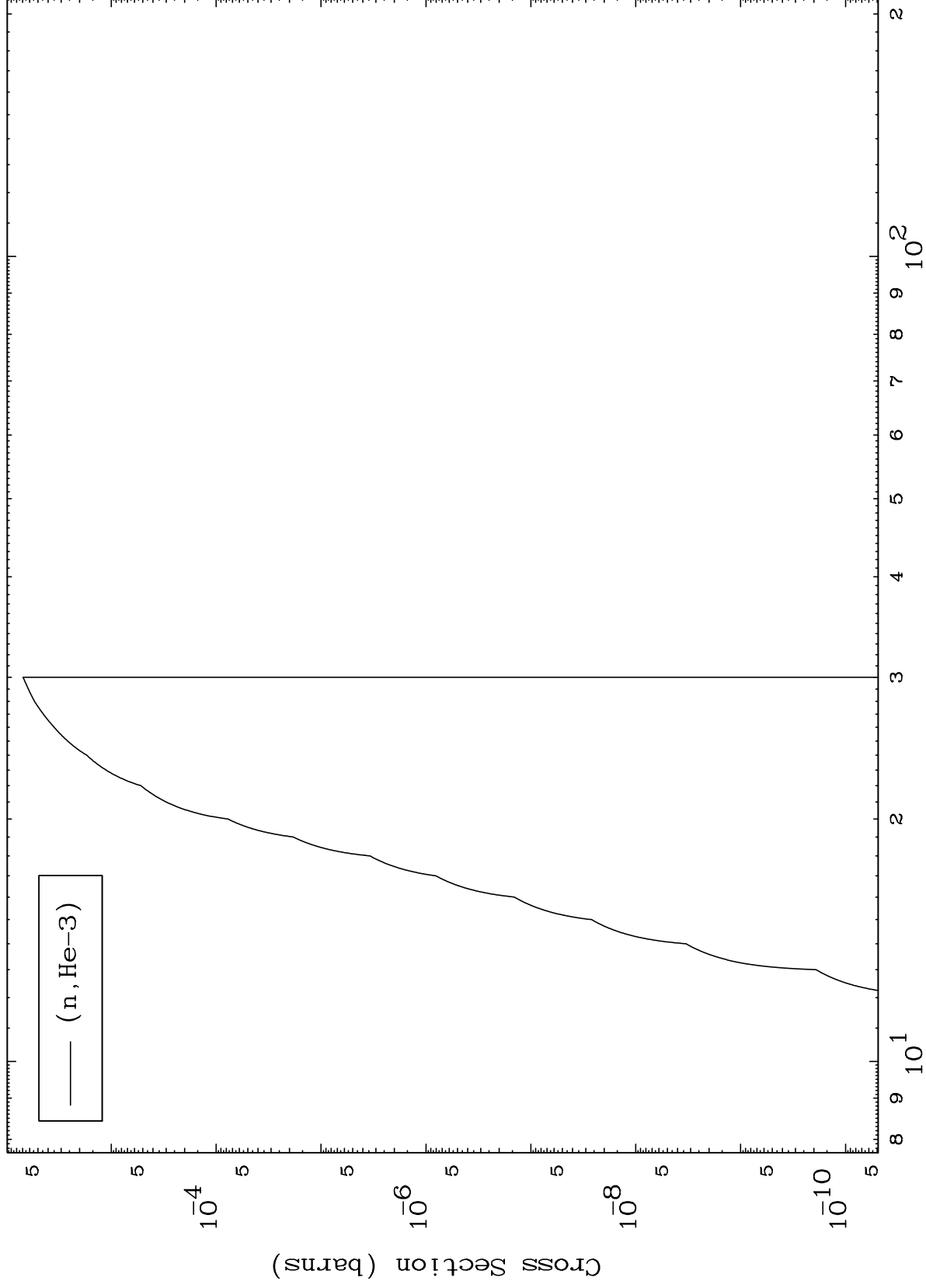
9

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(p,He3) Levels

³⁴Se-⁷³m

0 Kelvin Cross Sections



Incident Energy (MeV)

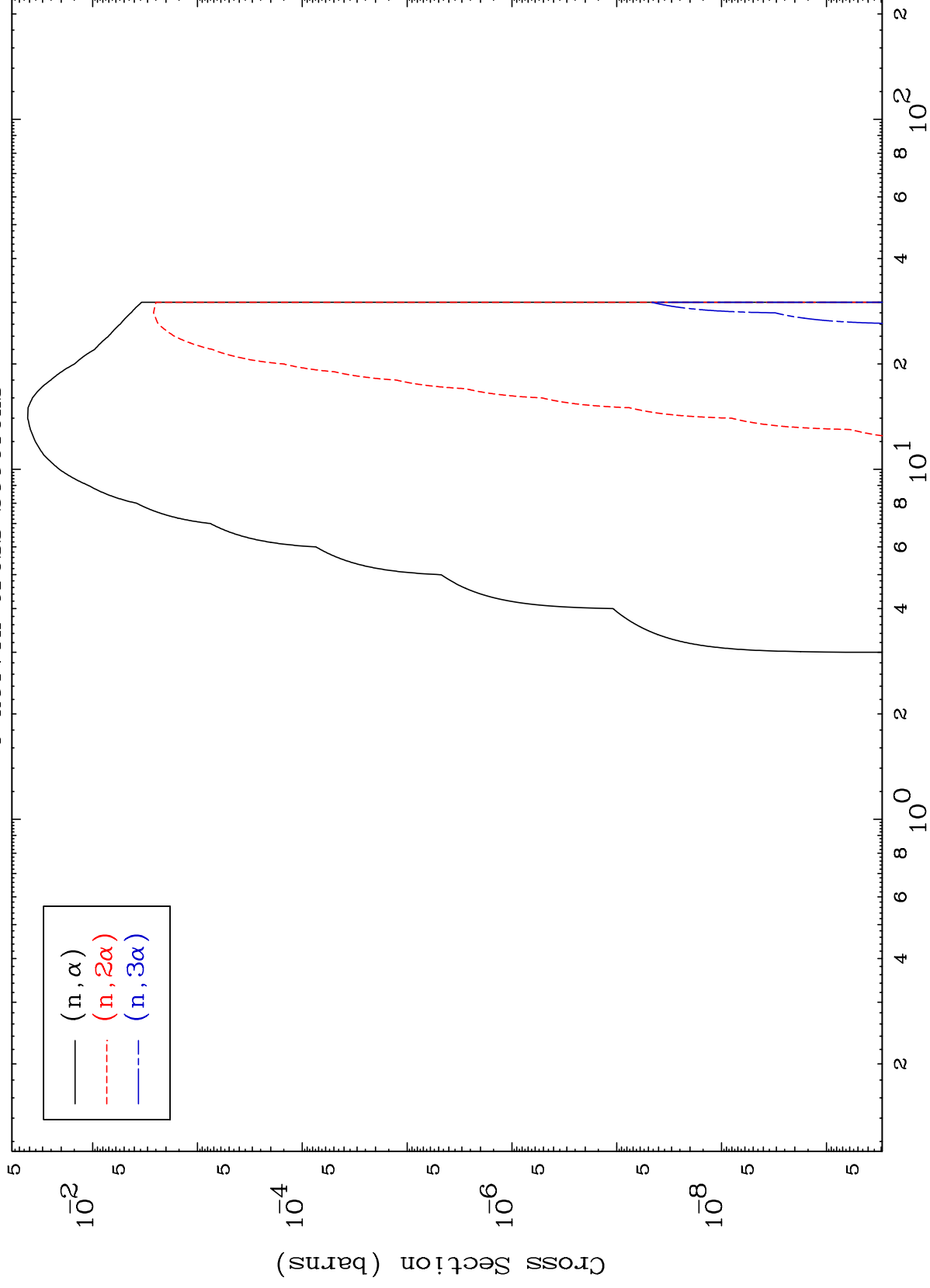
³⁴Se-⁷³m

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(p, α) Levels

$^{34}\text{Se-73m}$

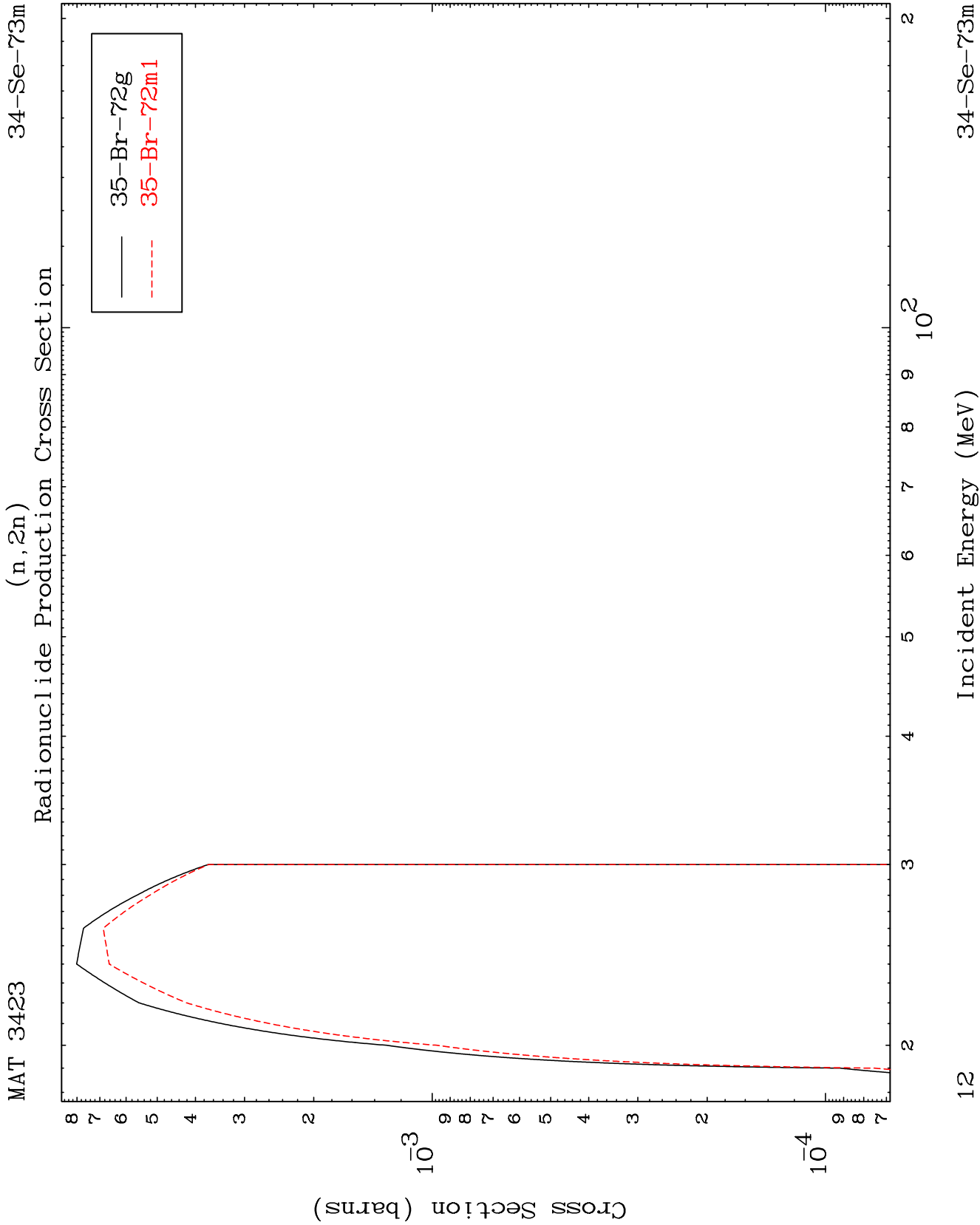
0 Kelvin Cross Sections



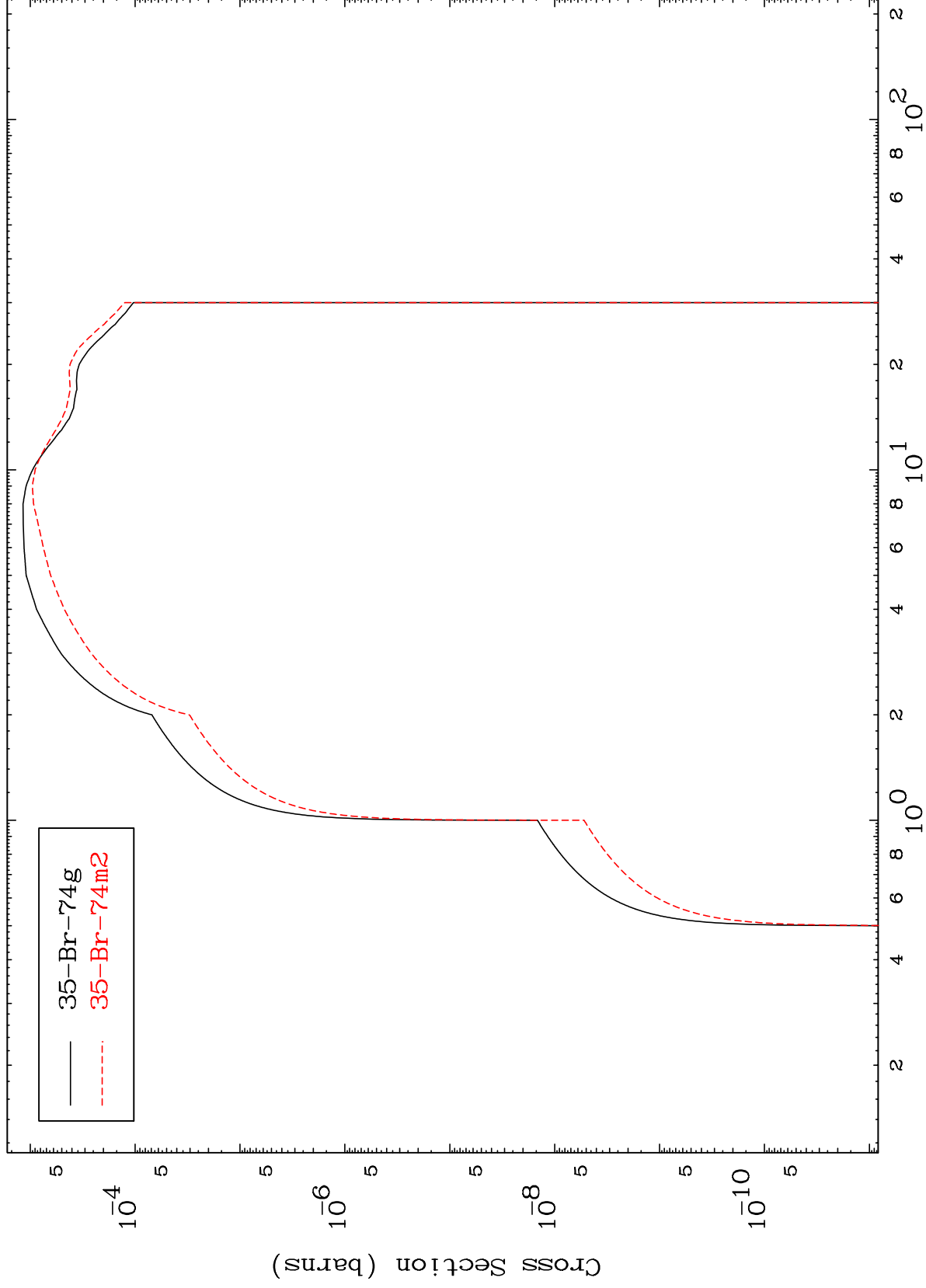
11

Incident Energy (MeV)

$^{34}\text{Se-73m}$



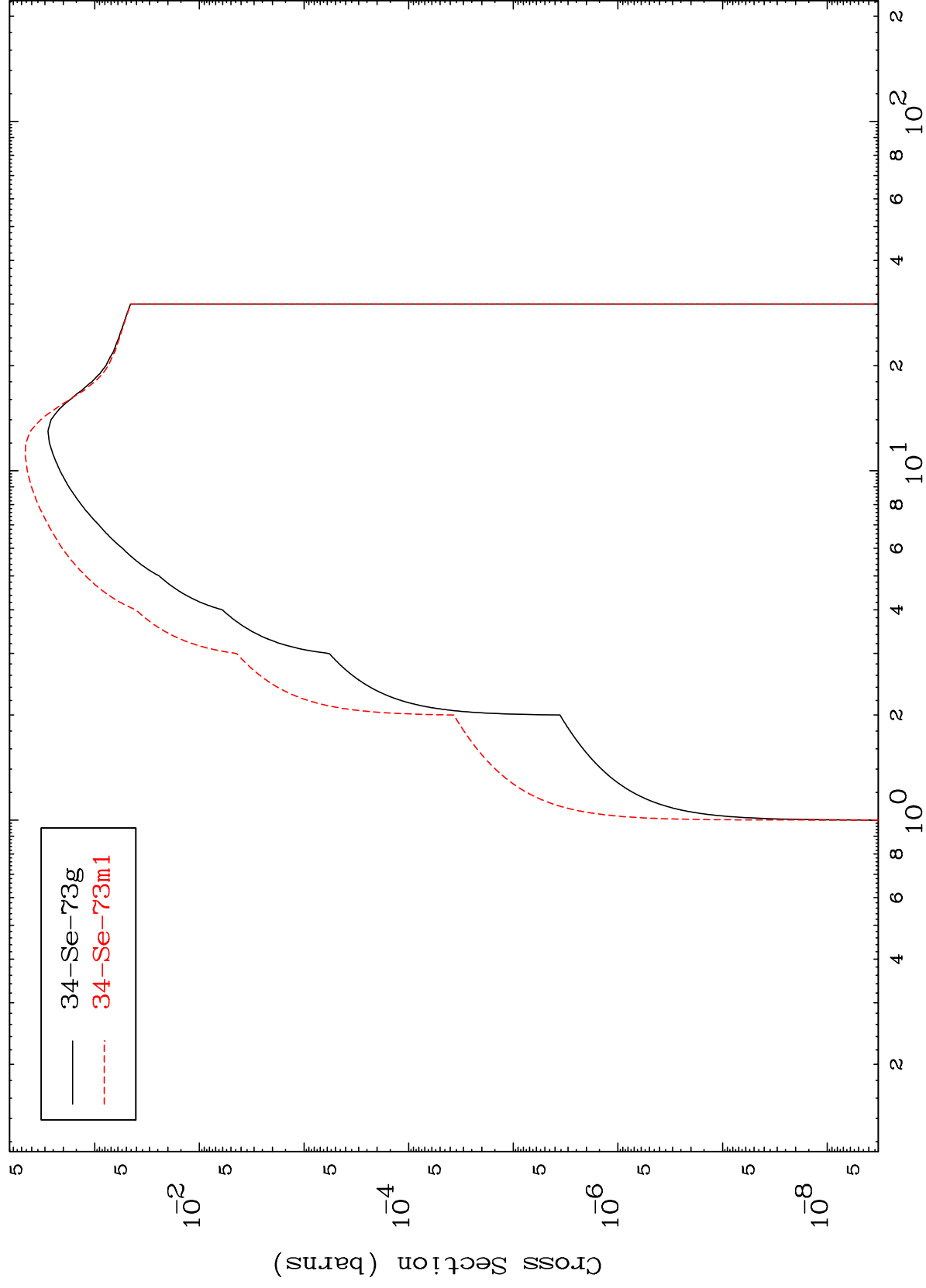
Radionuclide Production Cross Section (n,γ)



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³⁴Se-⁷³m

Radionuclide Production Cross Section



Incident Energy (MeV)

³⁴Se-⁷³m