

Program EVALPLOT
(Version 2021-1)

by

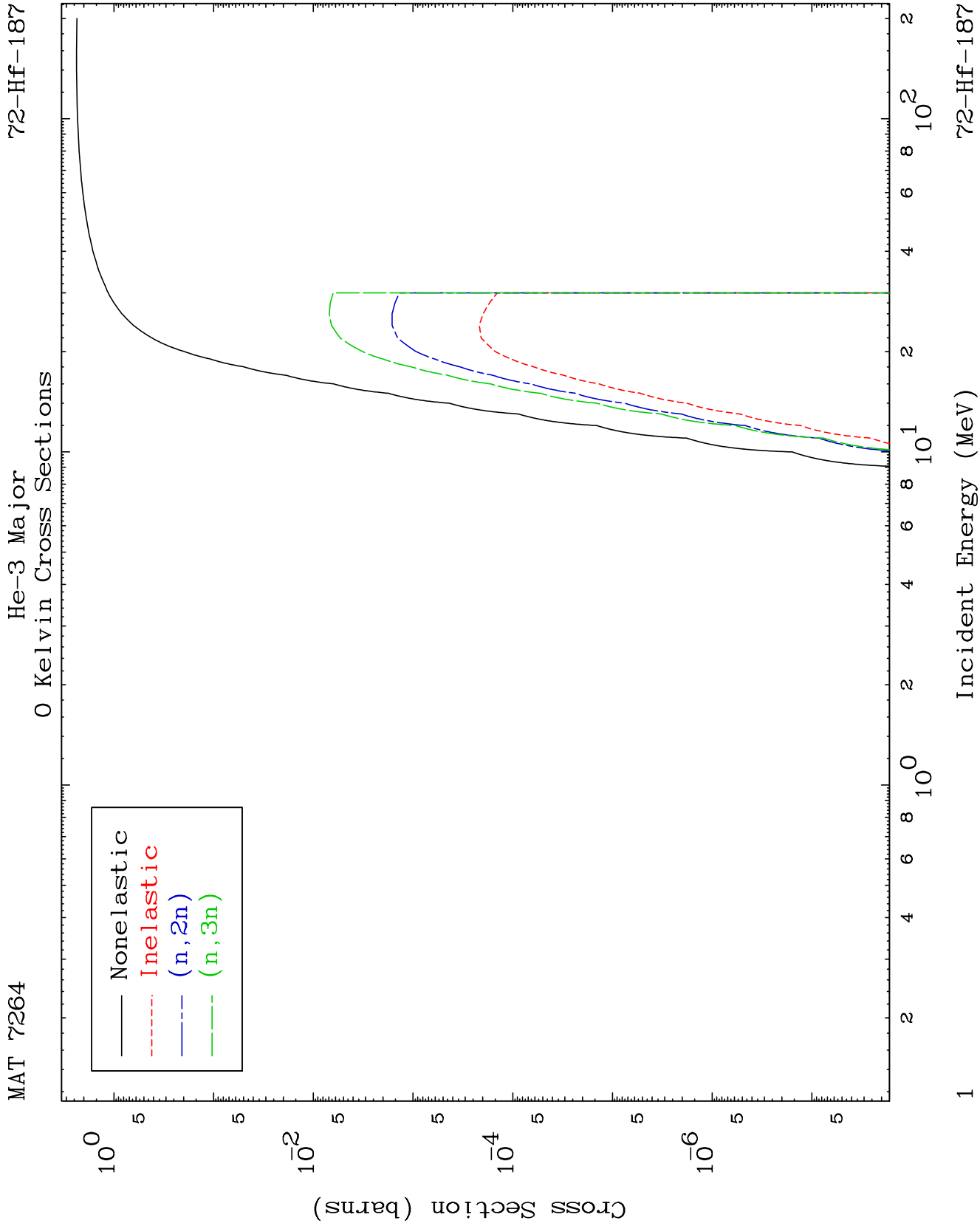
Dermott E. Cullen
(Present Contact Information)

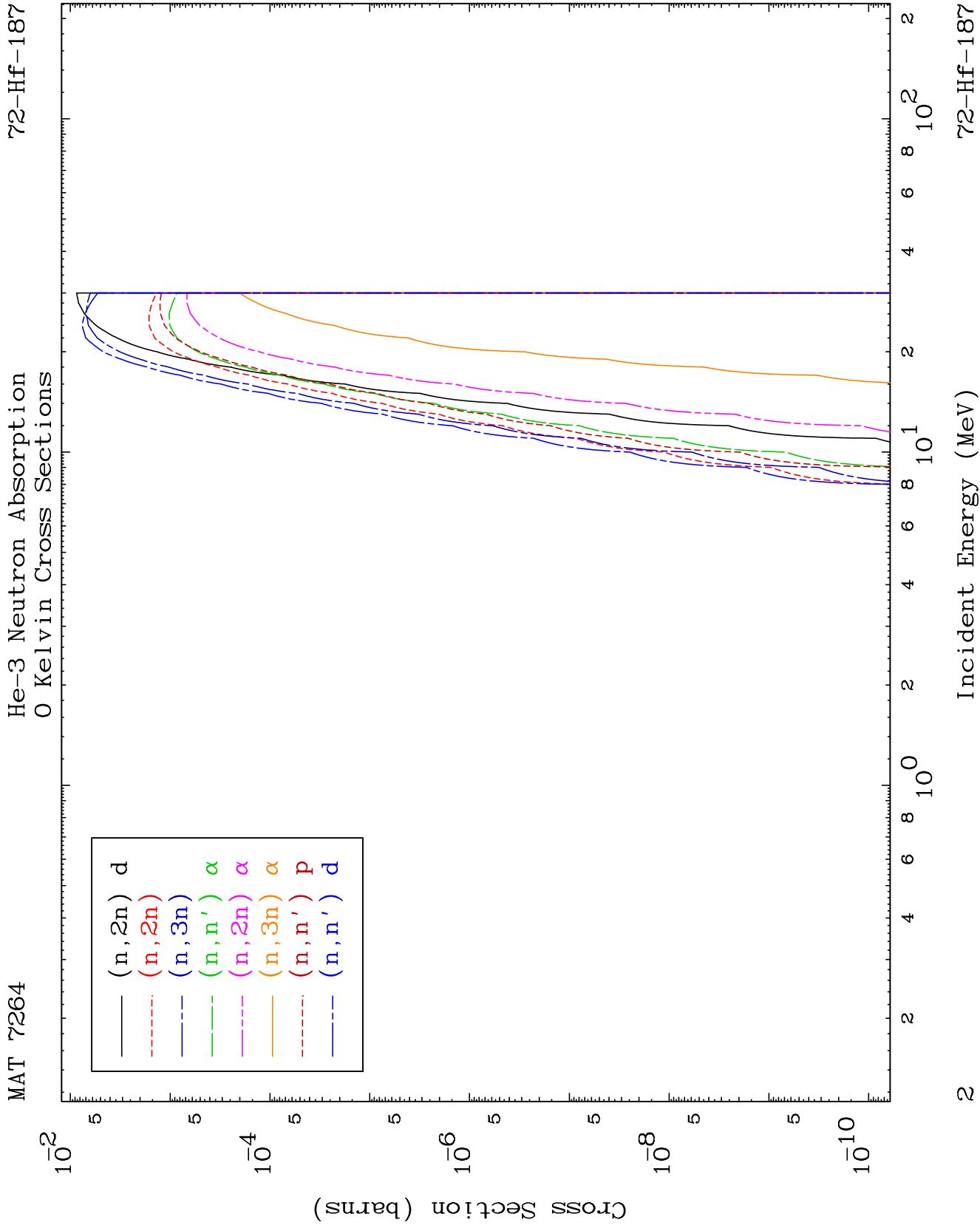
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

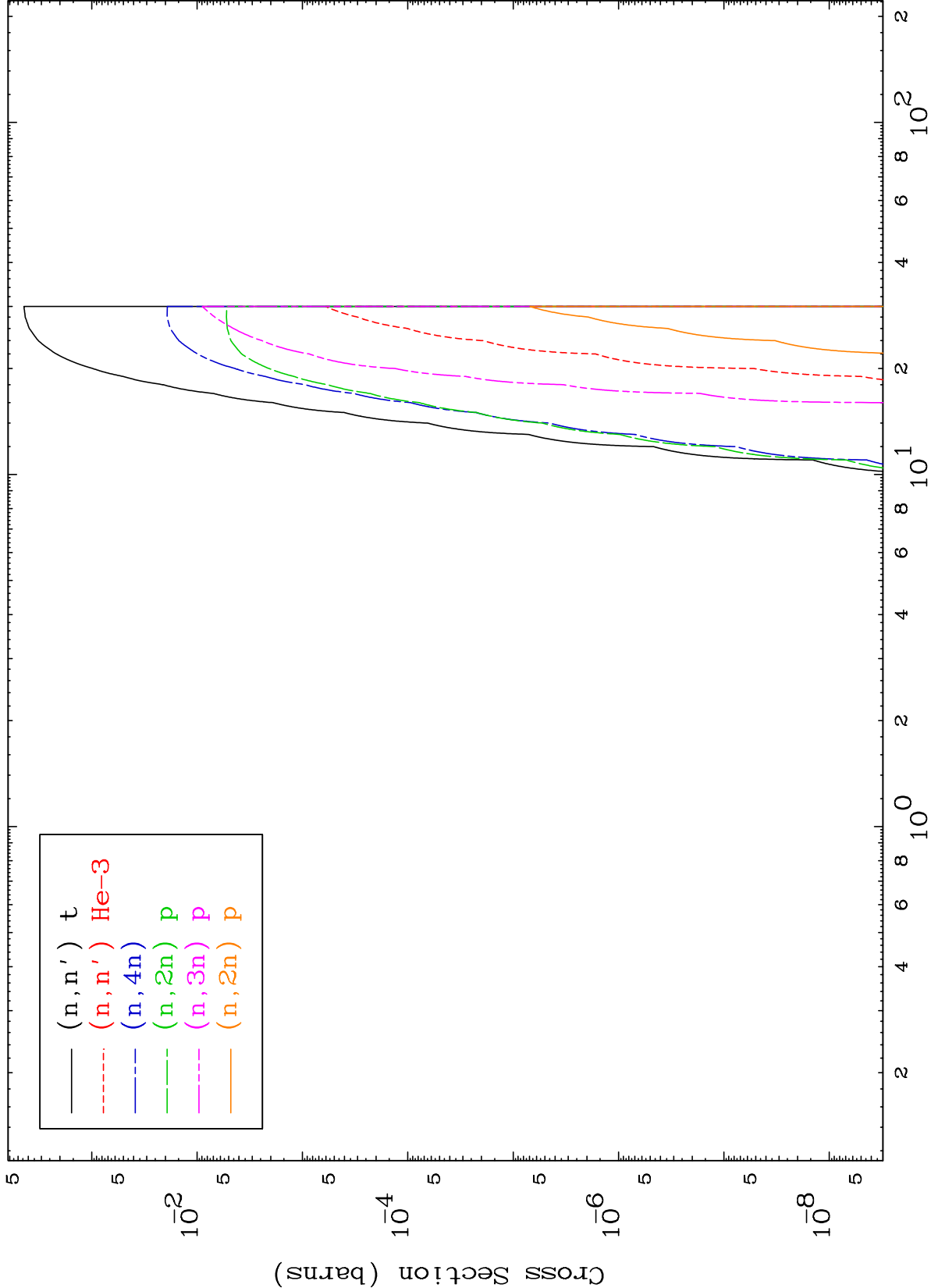
Tele: 925-443-1911

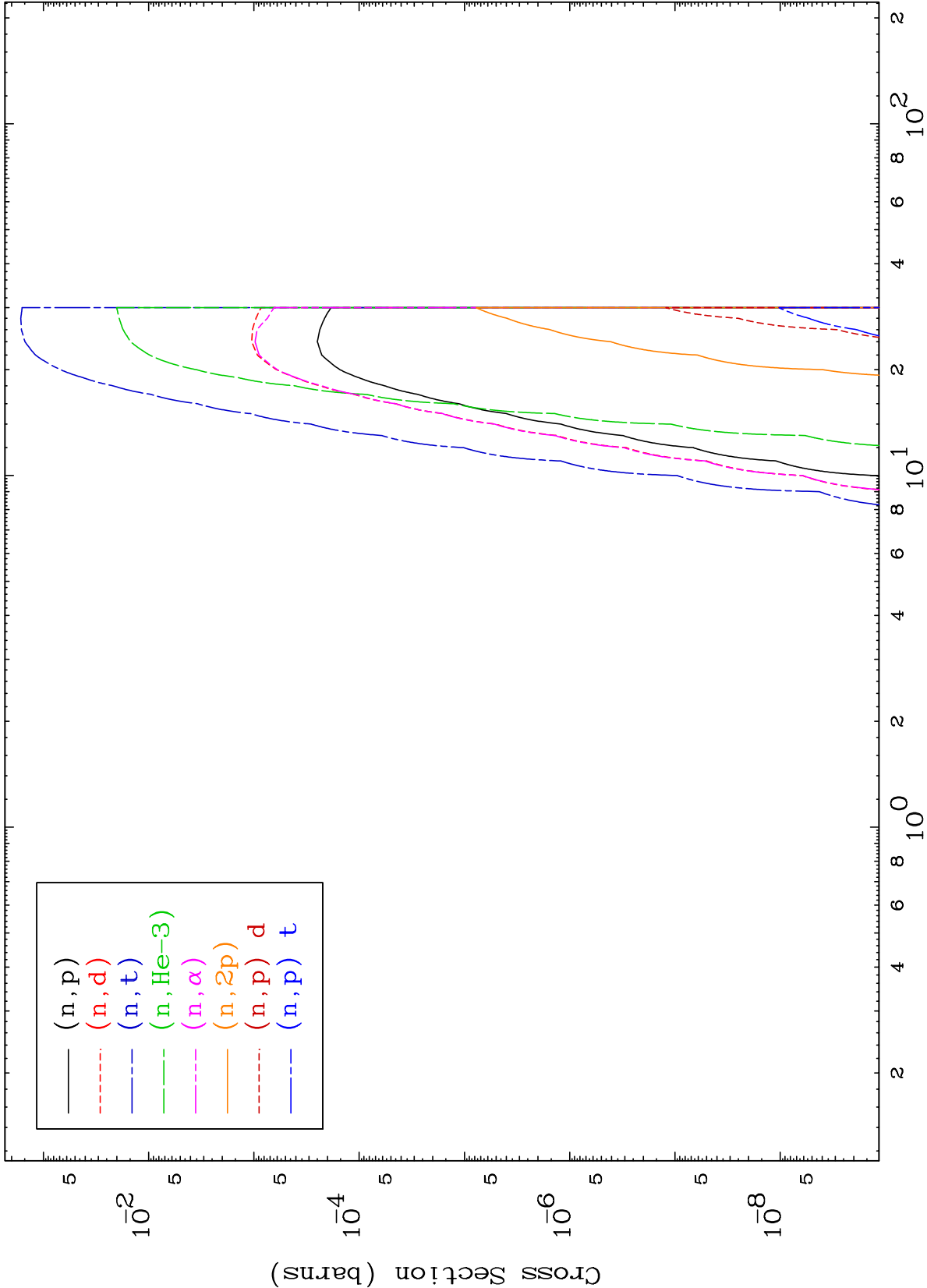
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

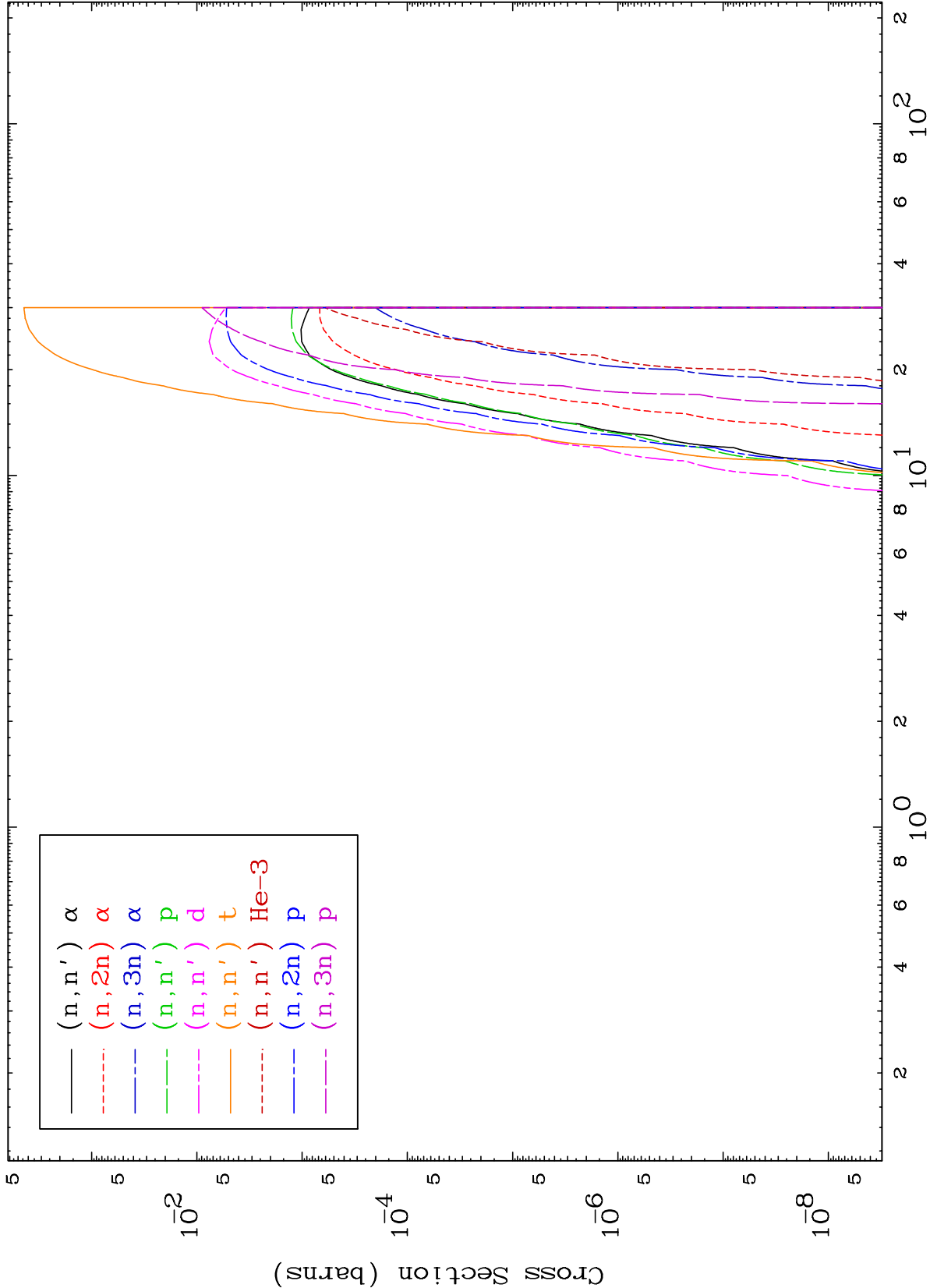
Press Mouse Button to Start

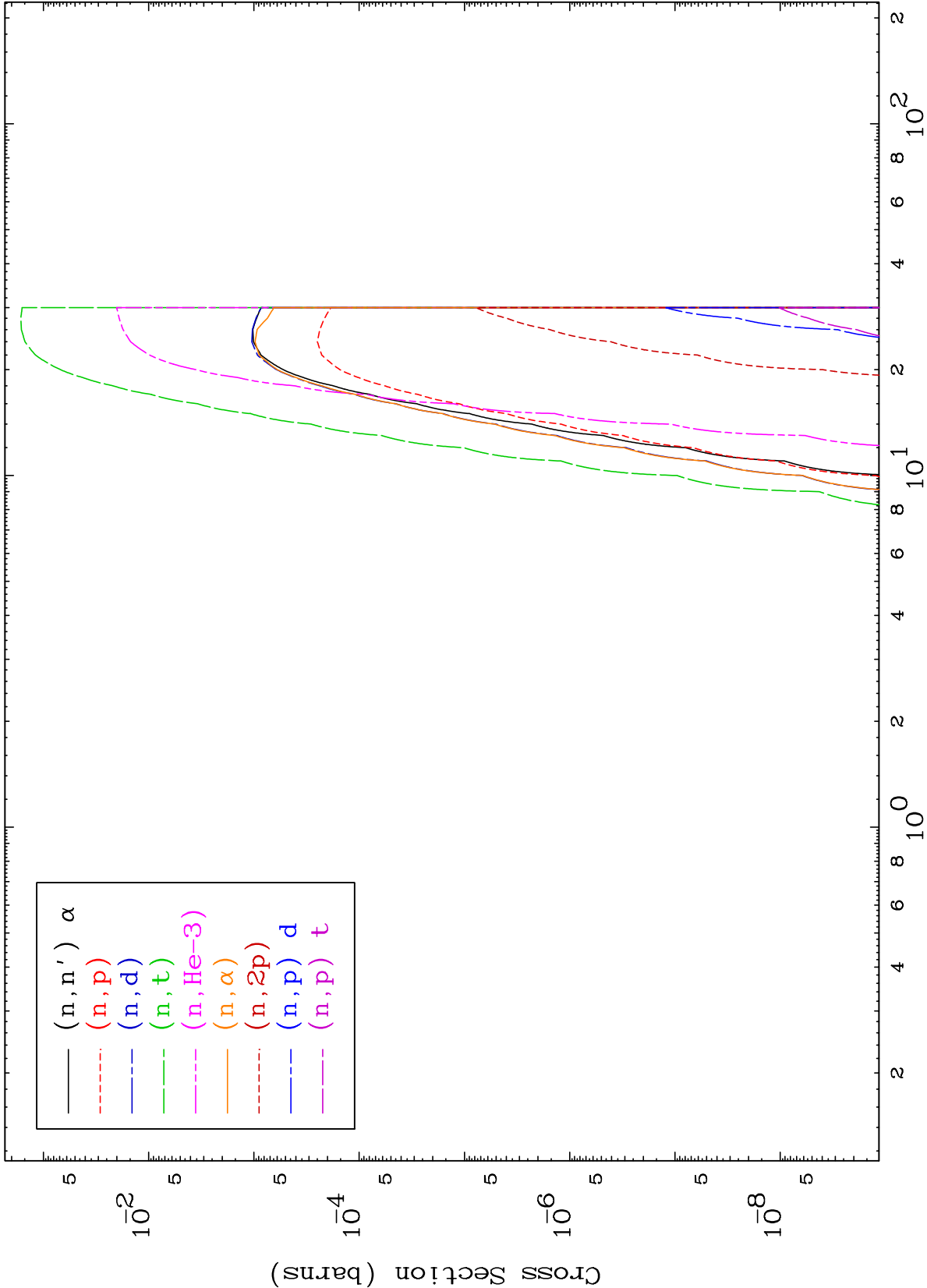










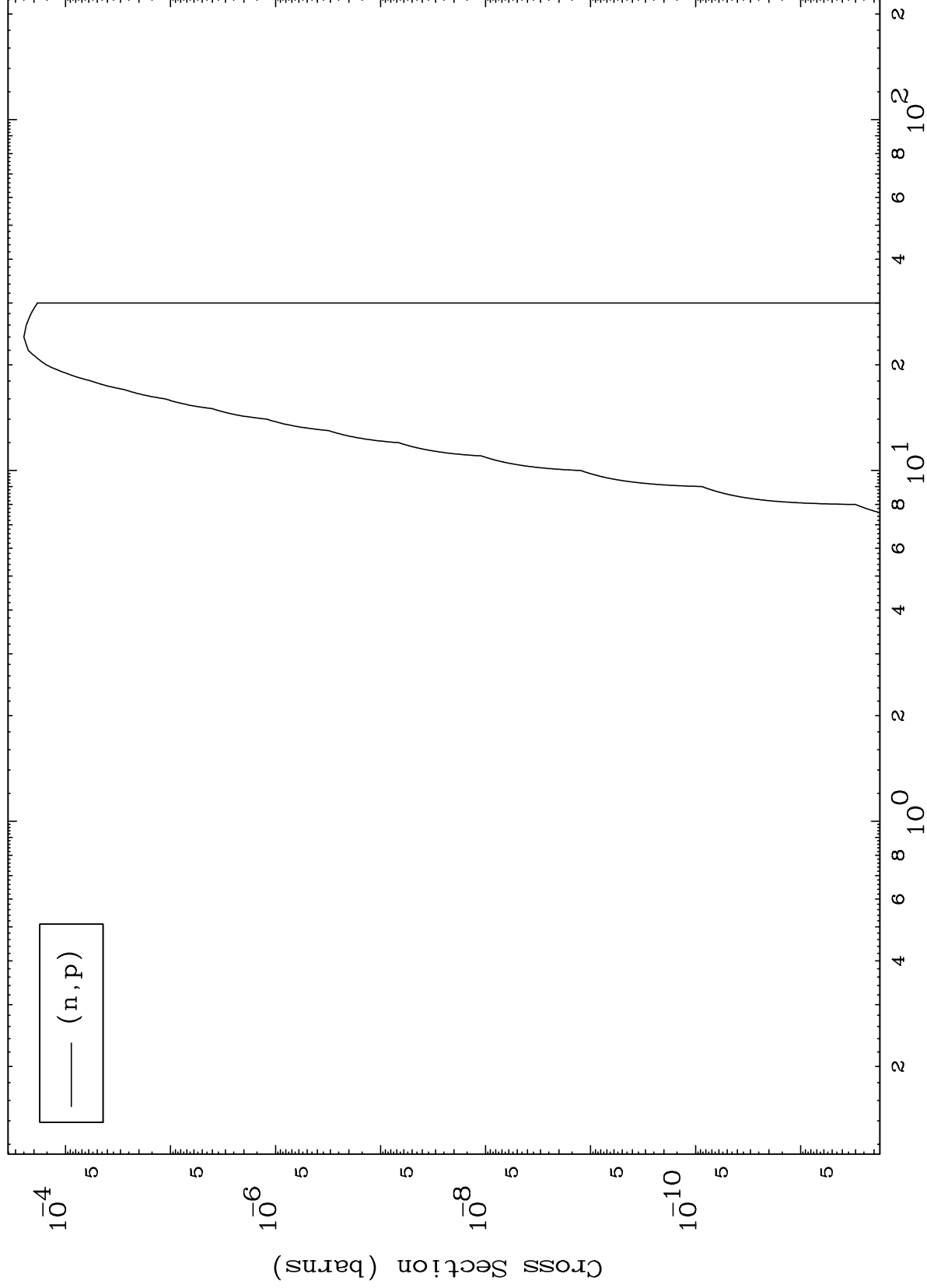


MAT 7264

(He-3,p) Levels

72-Hf-187

0 Kelvin Cross Sections



7

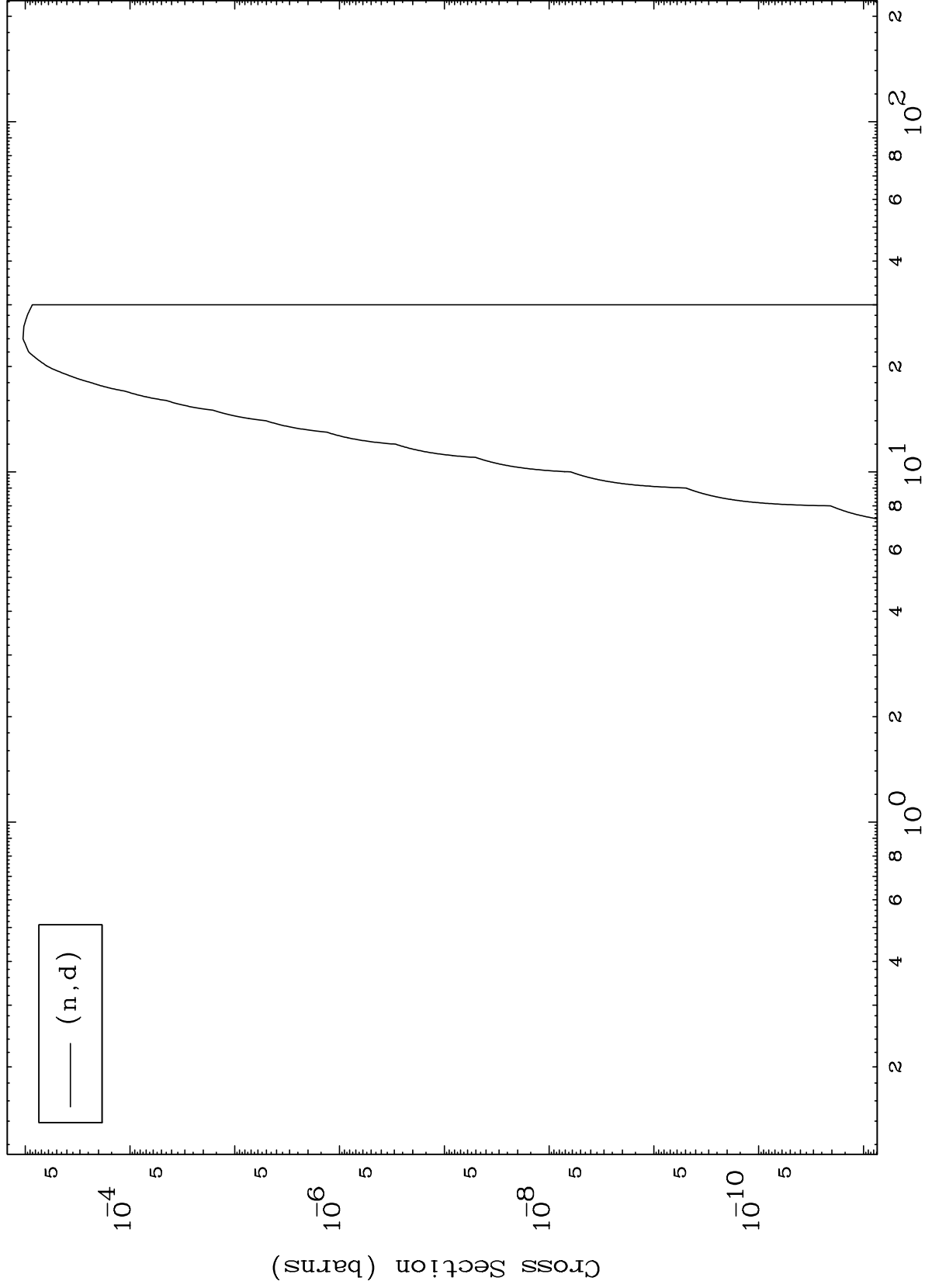
Incident Energy (MeV)

72-Hf-187

MAT 7264

72-Hf-187

(He-3,d) Levels
0 Kelvin Cross Sections



8

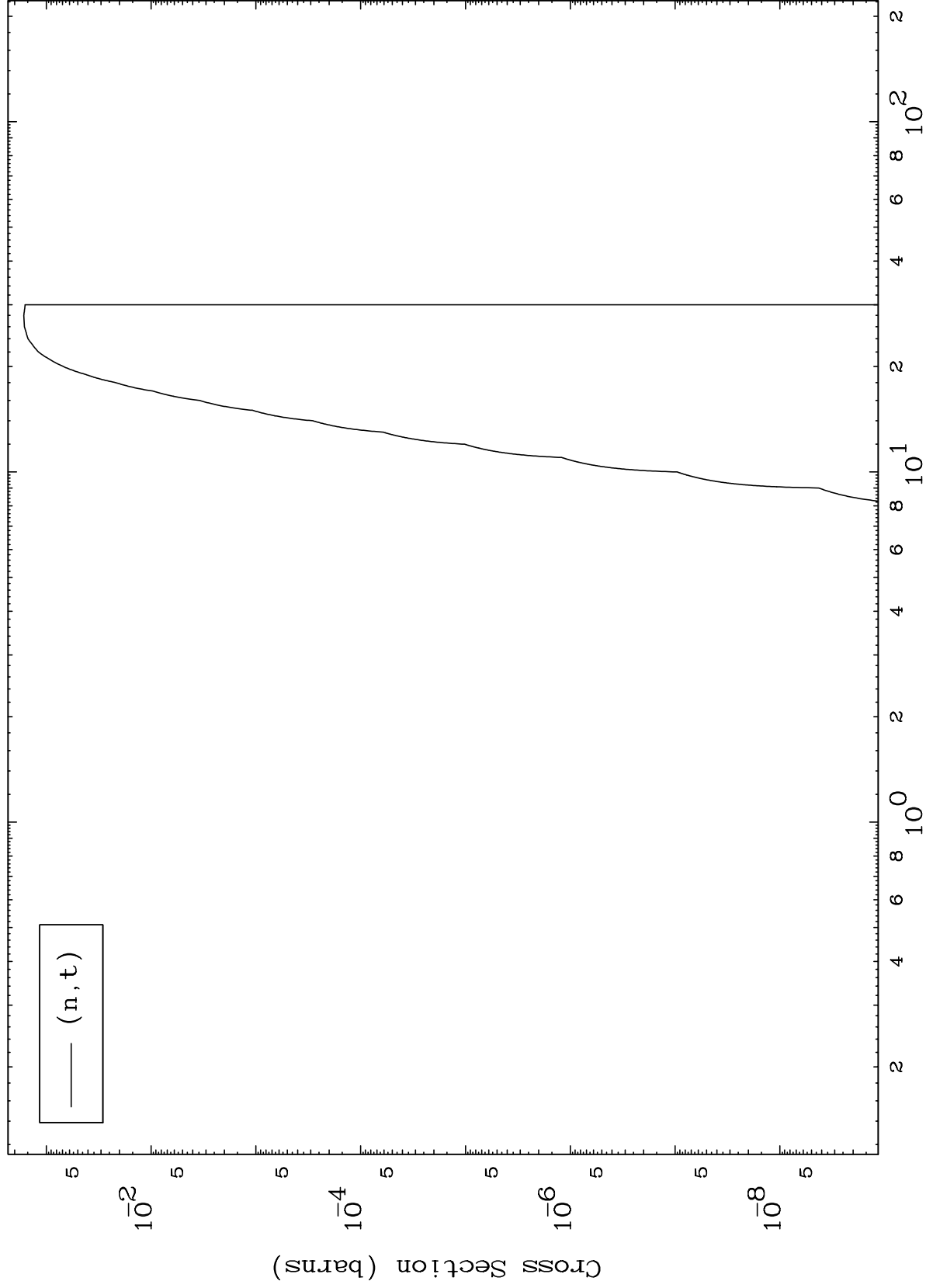
72-Hf-187

MAT 7264

(He-3,t) Levels

72-Hf-187

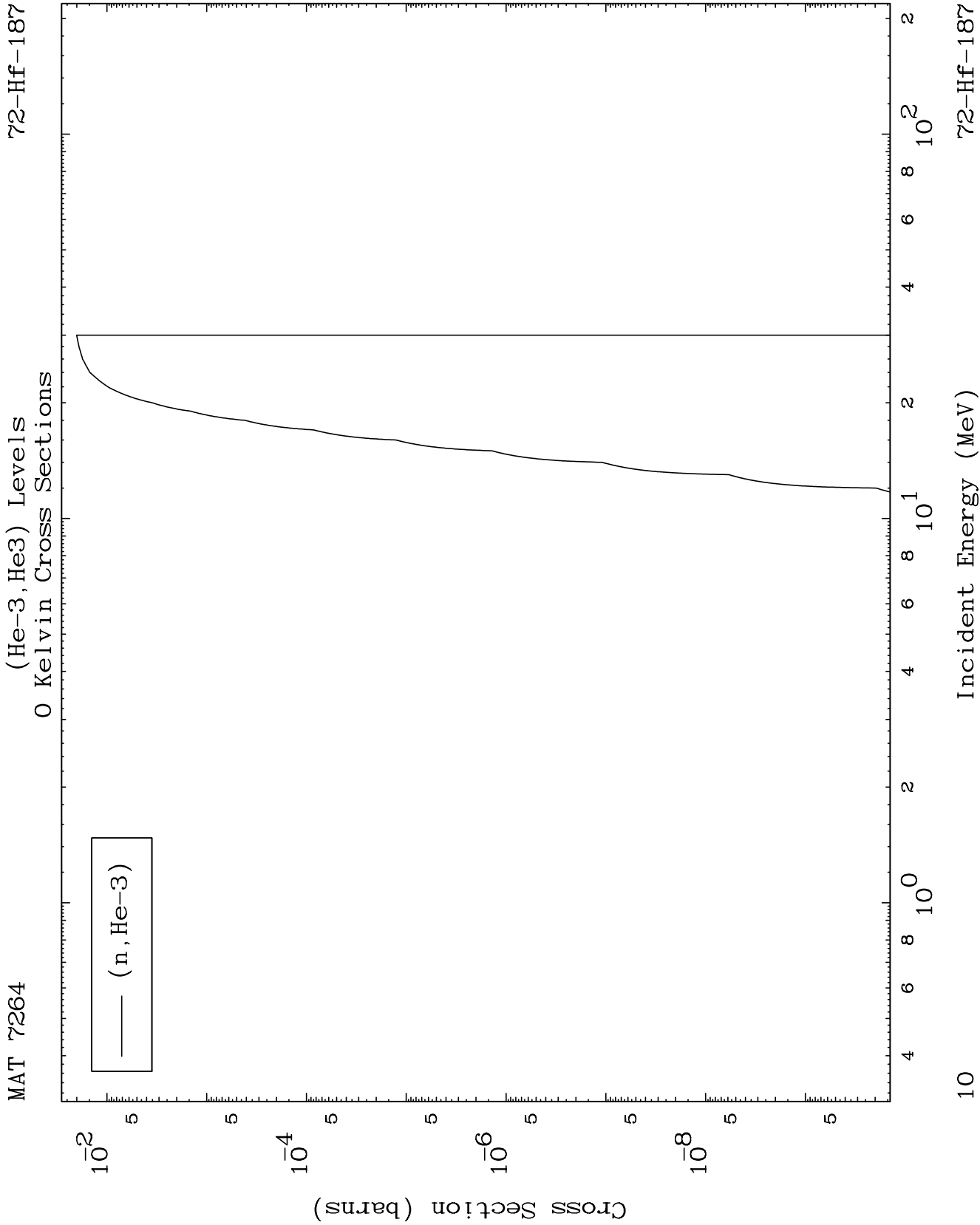
0 Kelvin Cross Sections



9

Incident Energy (MeV)

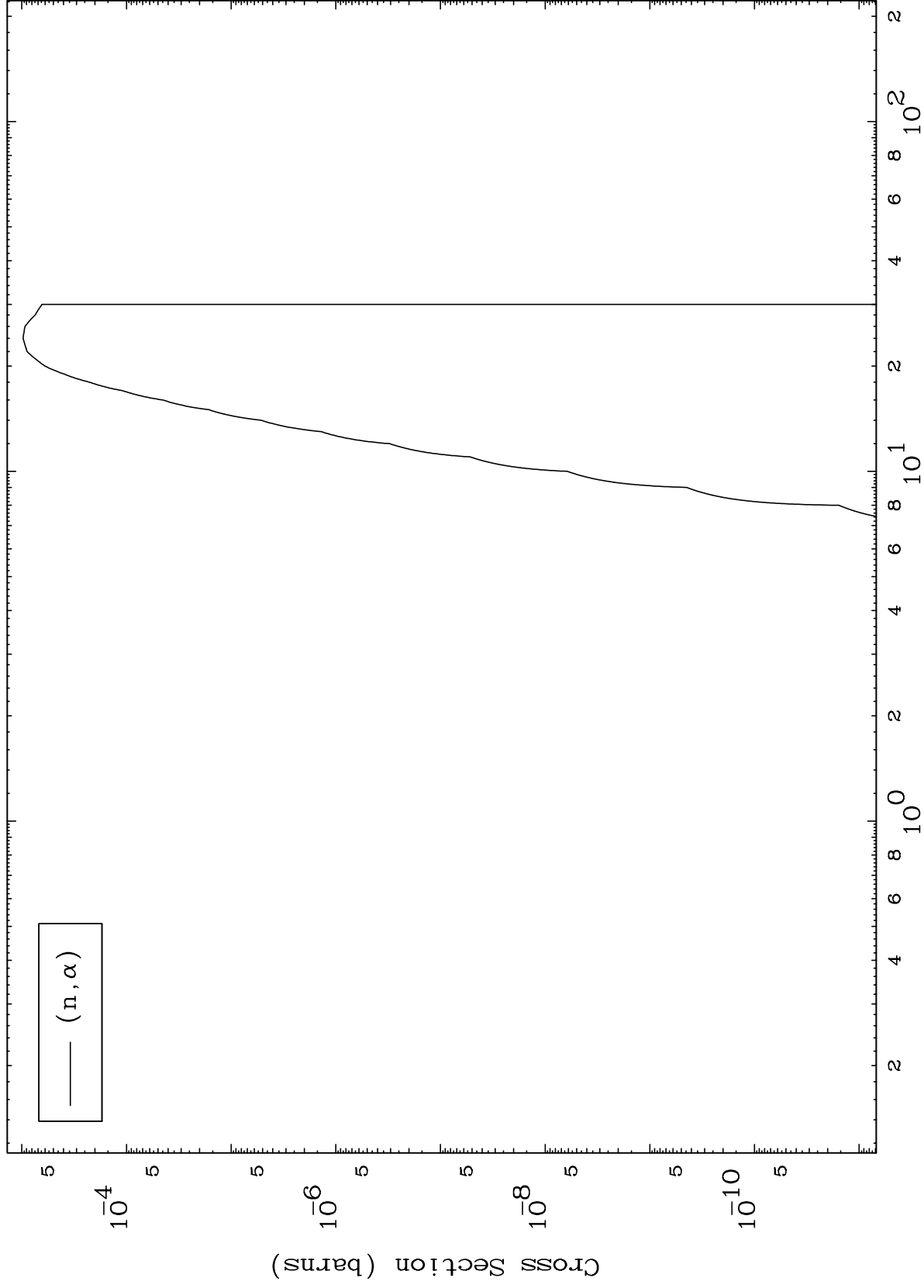
72-Hf-187



MAT 7264

72-Hf-187

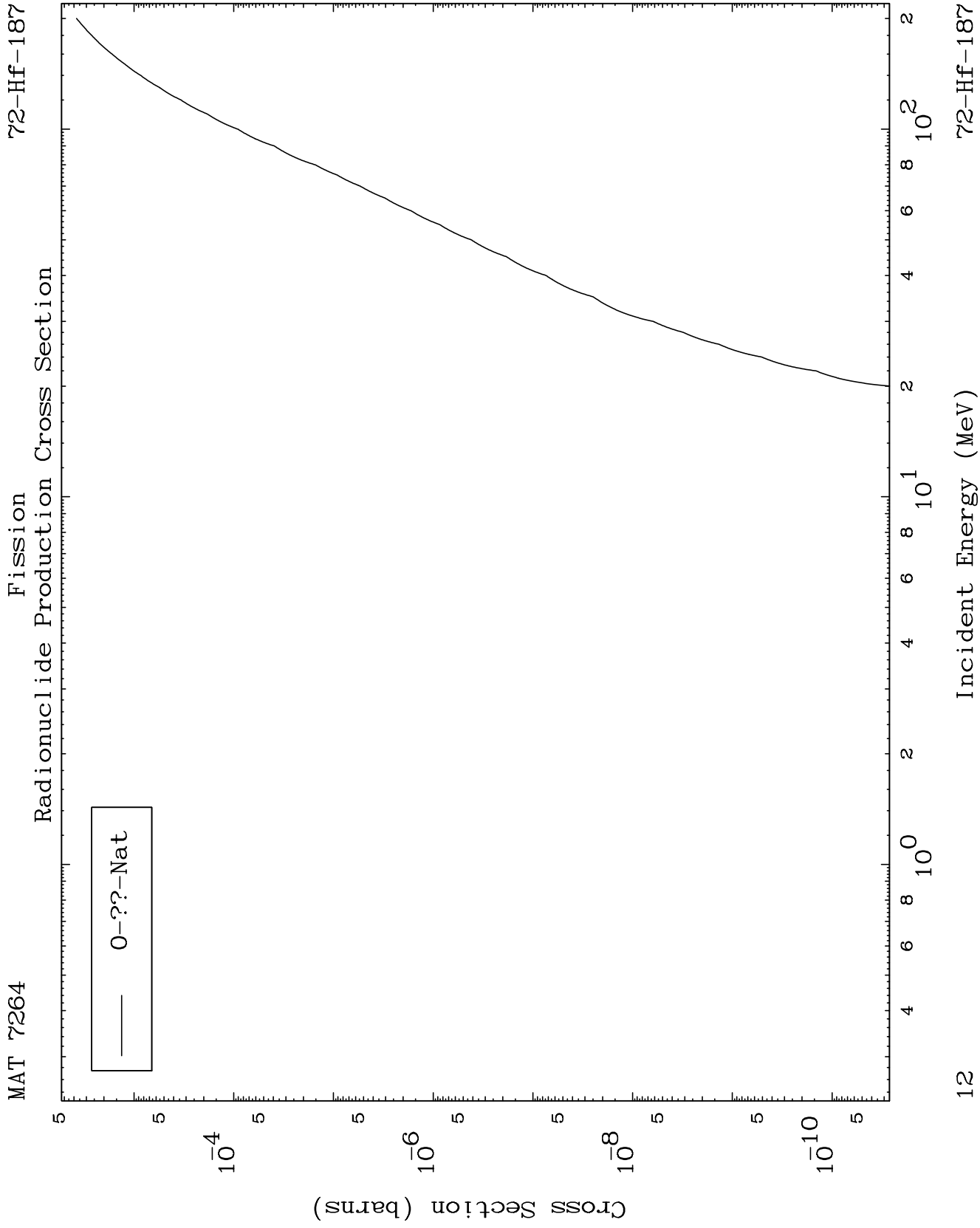
(He-3, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

72-Hf-187

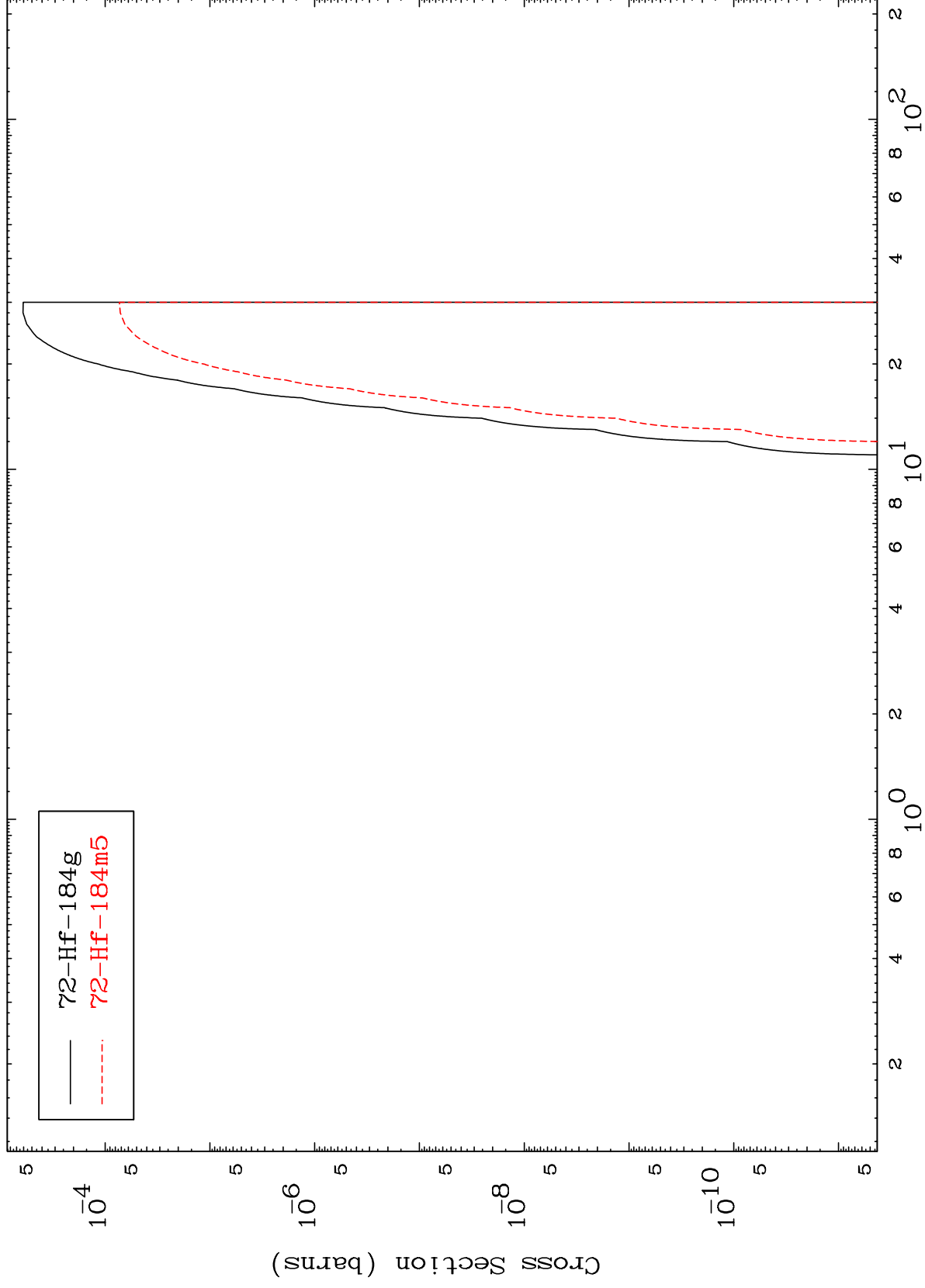


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$(n,2n) \alpha$

$^{72}\text{Hf-187}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

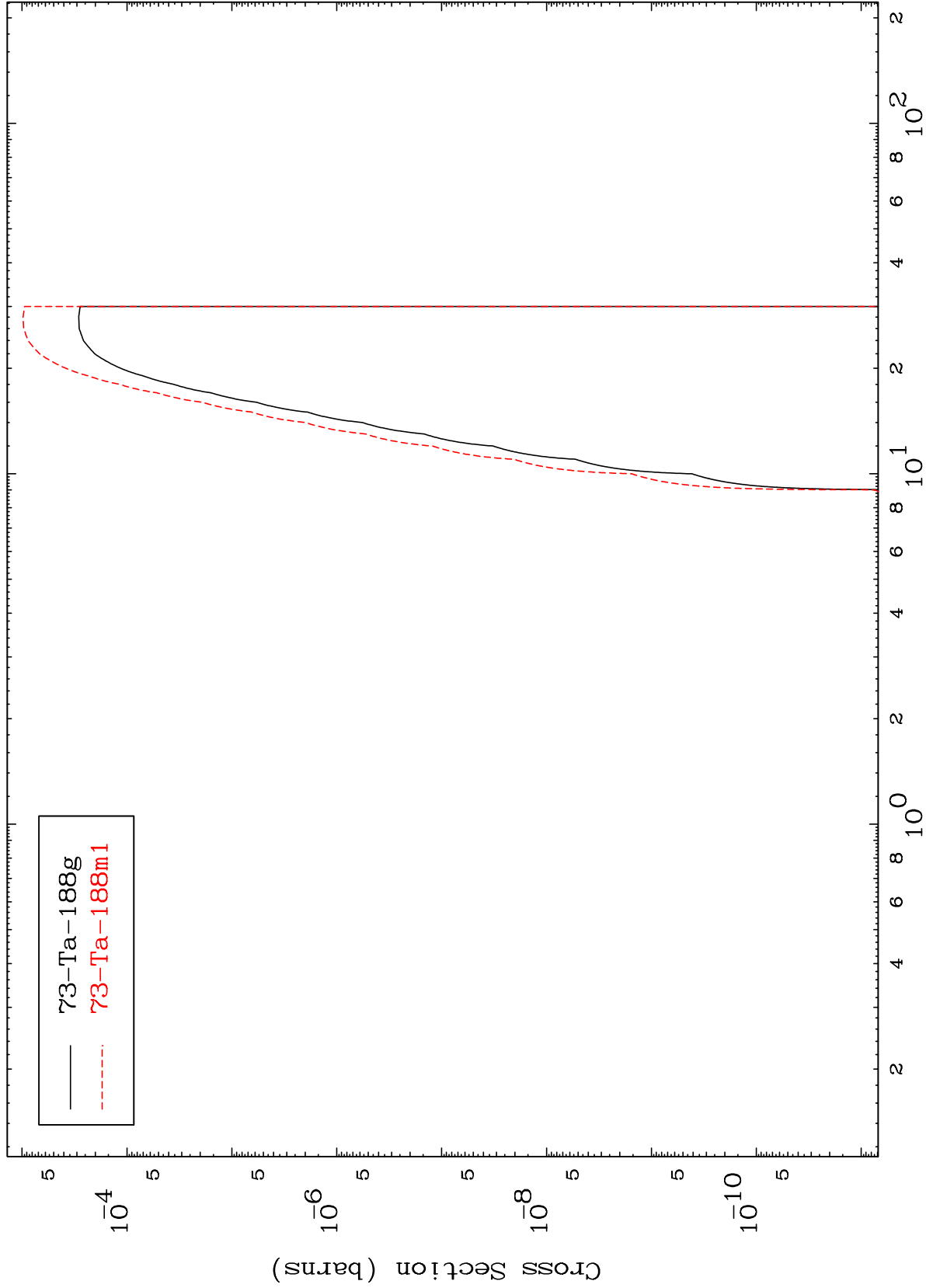
$^{72}\text{Hf-187}$

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(n,n') p

72-Hf-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

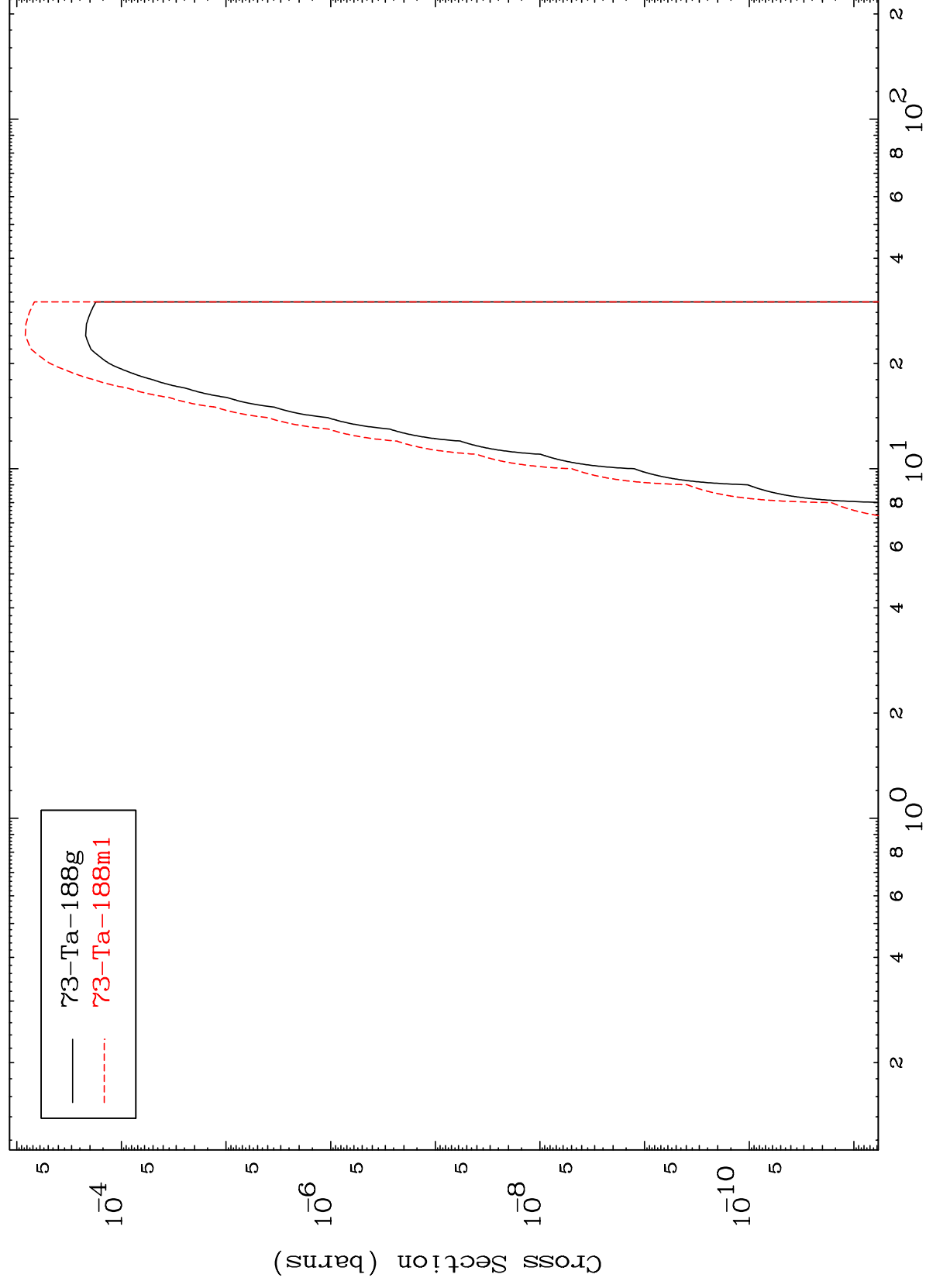
72-Hf-187

MAT 7264

 (n, d)

72-Hf-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-187