

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

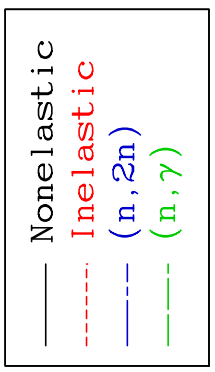
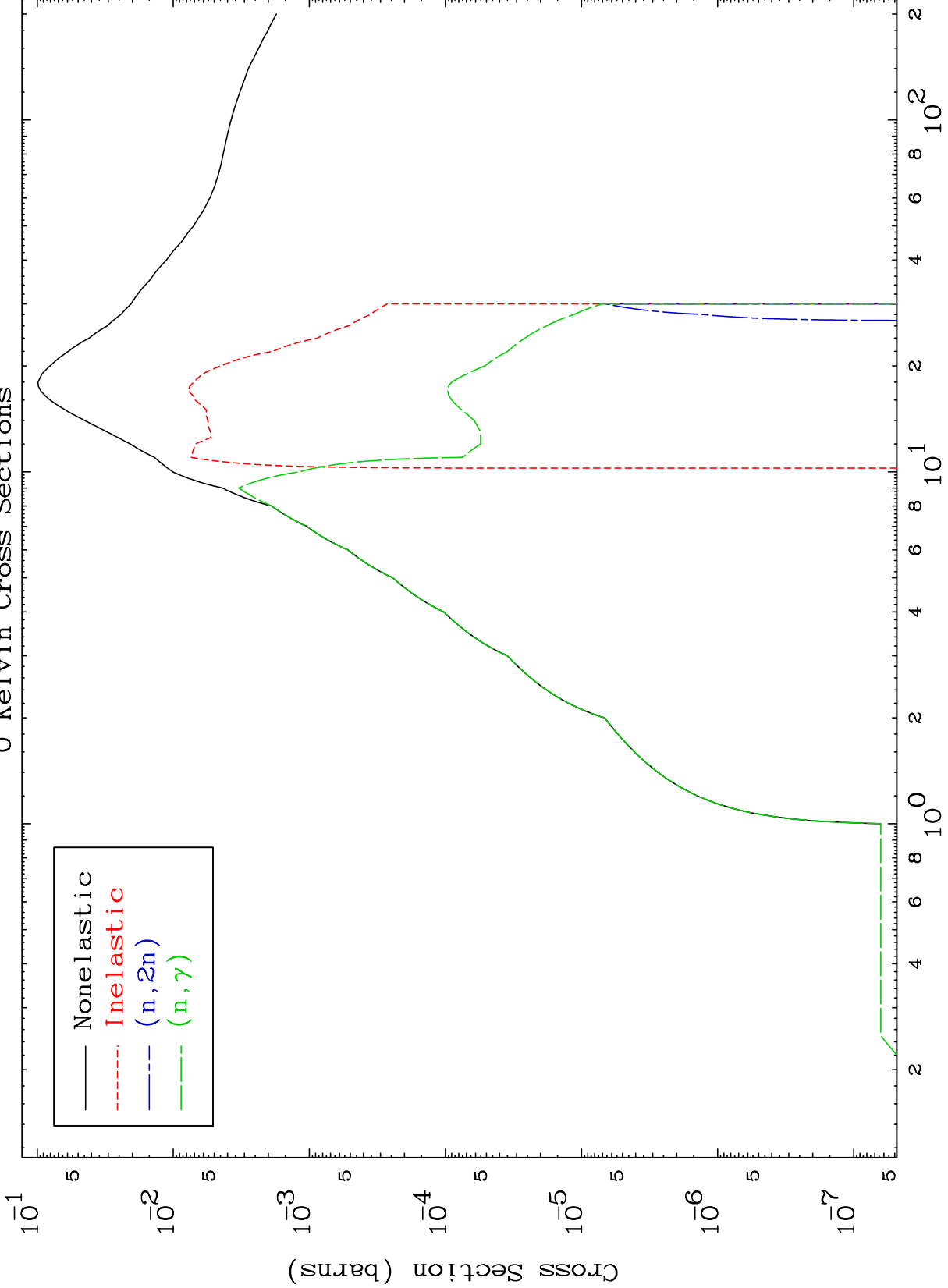
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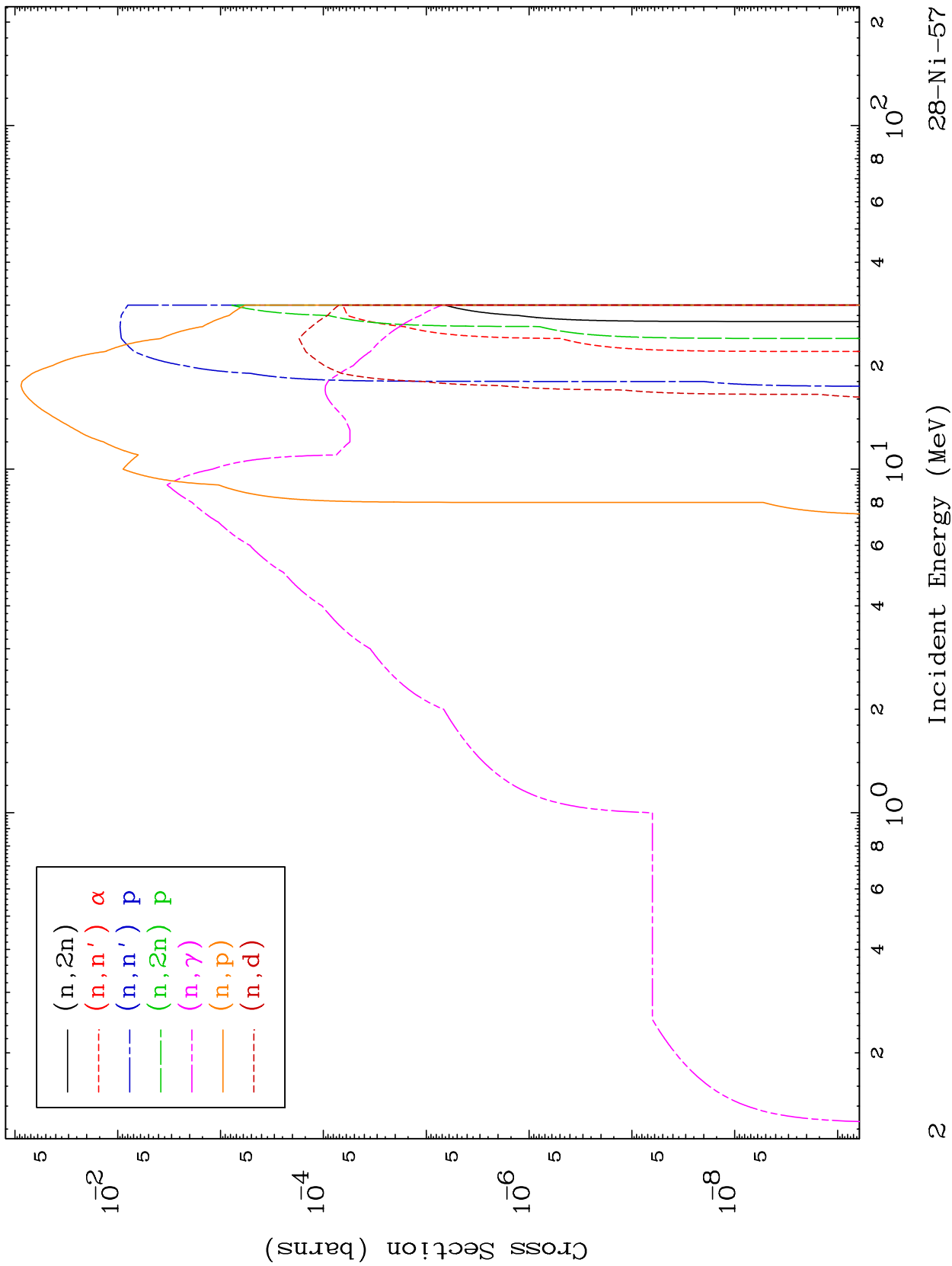
Press Mouse Button to Start

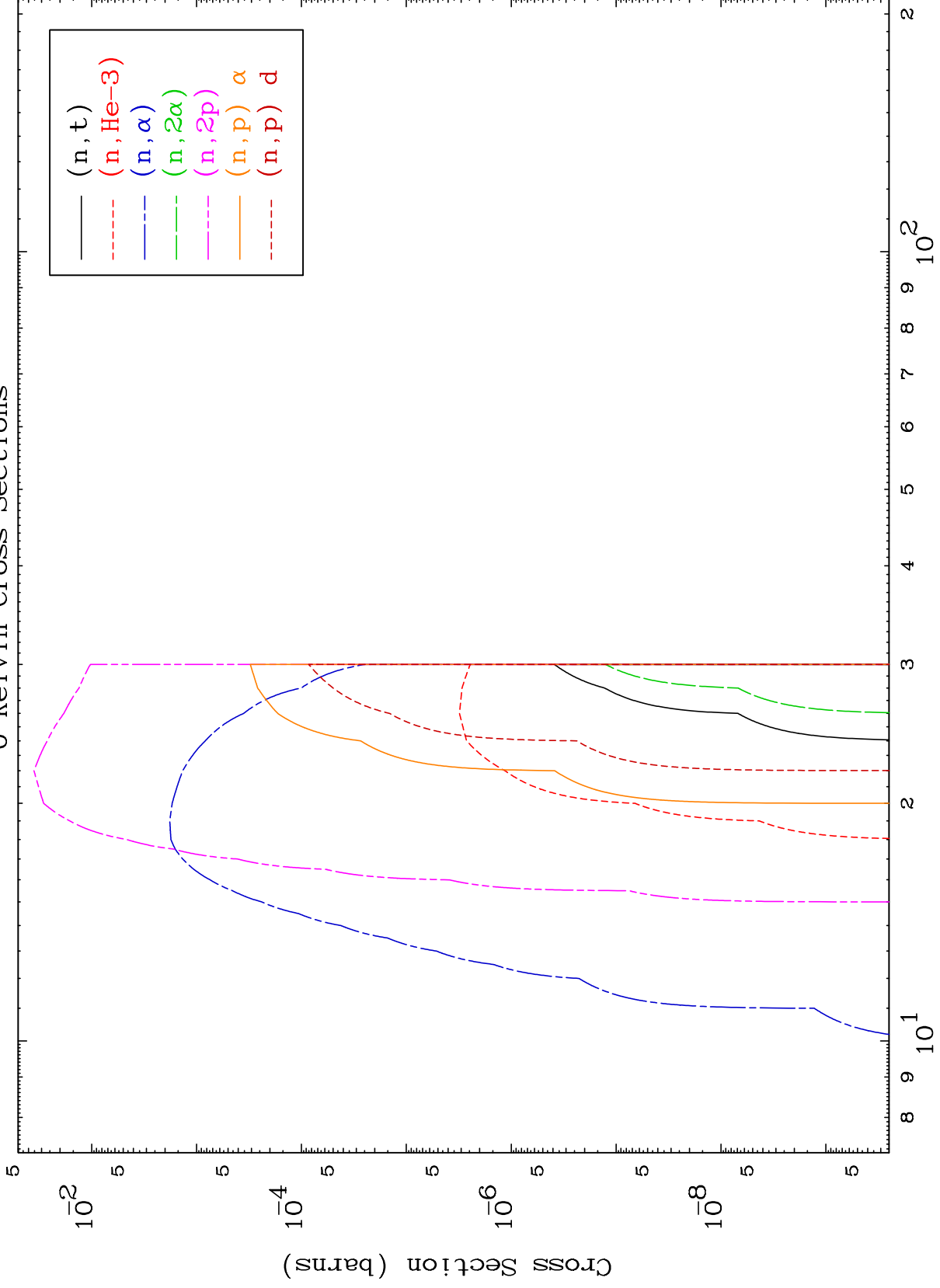
MAT 2822

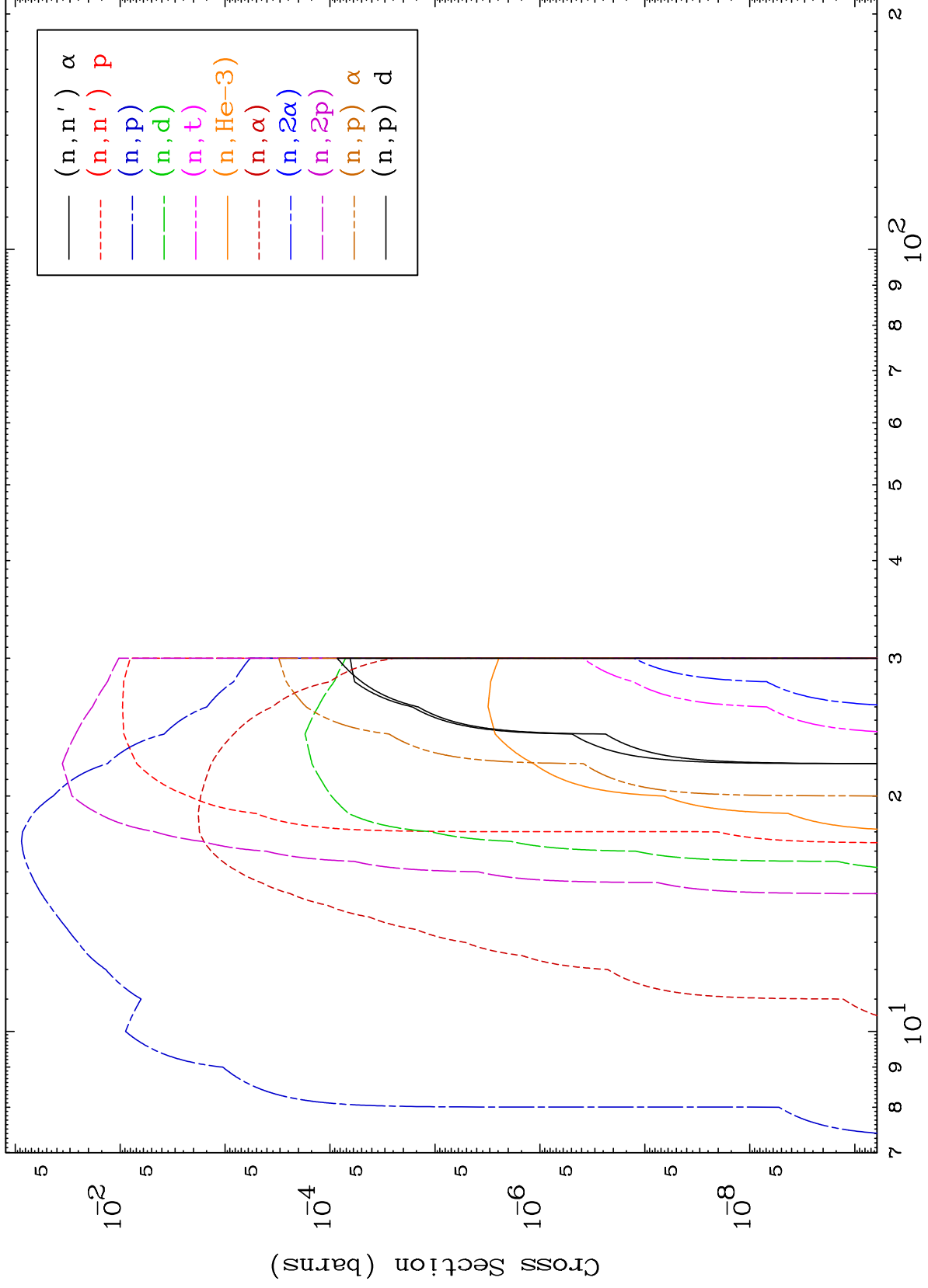
Photon Major
0 Kelvin Cross Sections

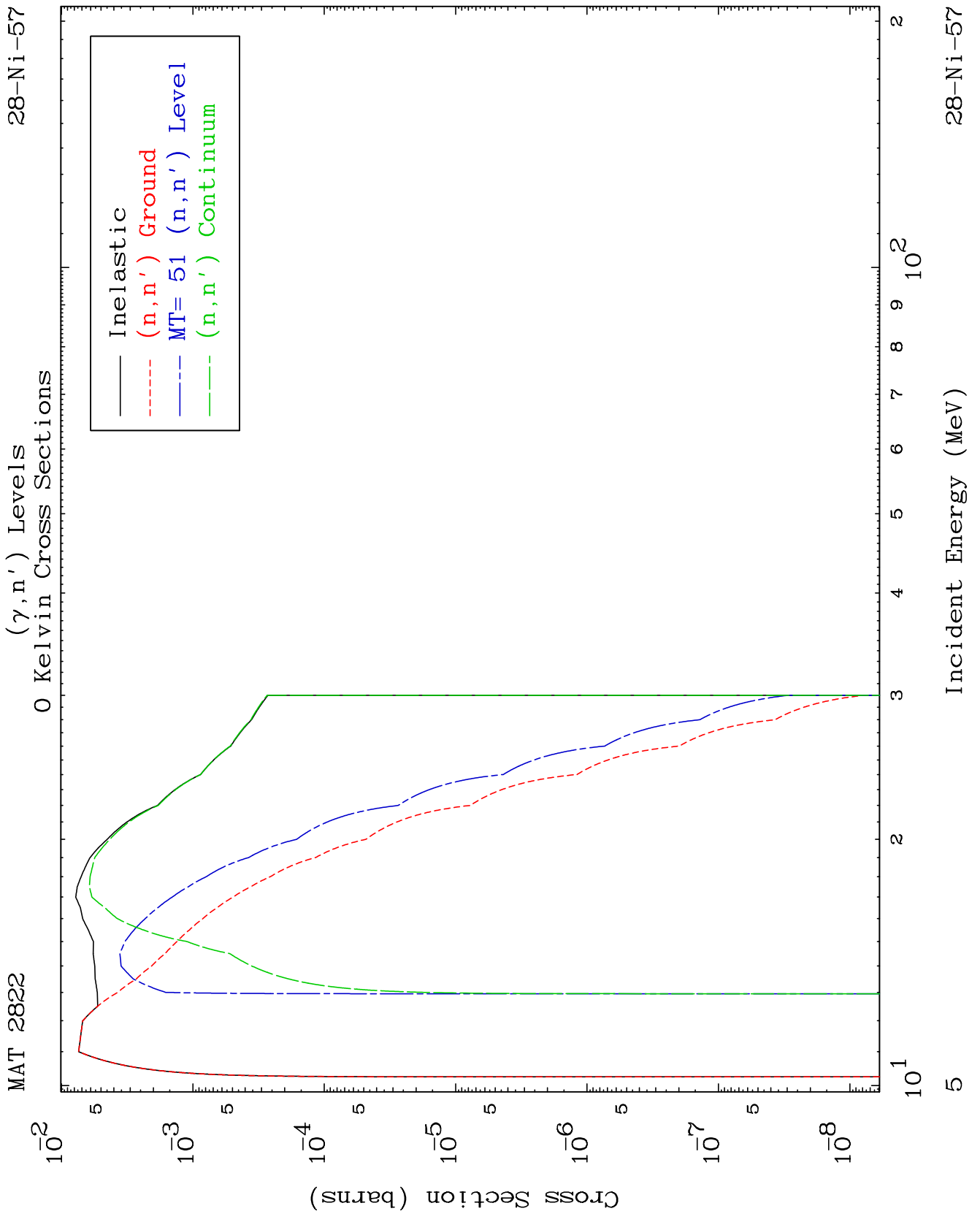
28-Ni-57







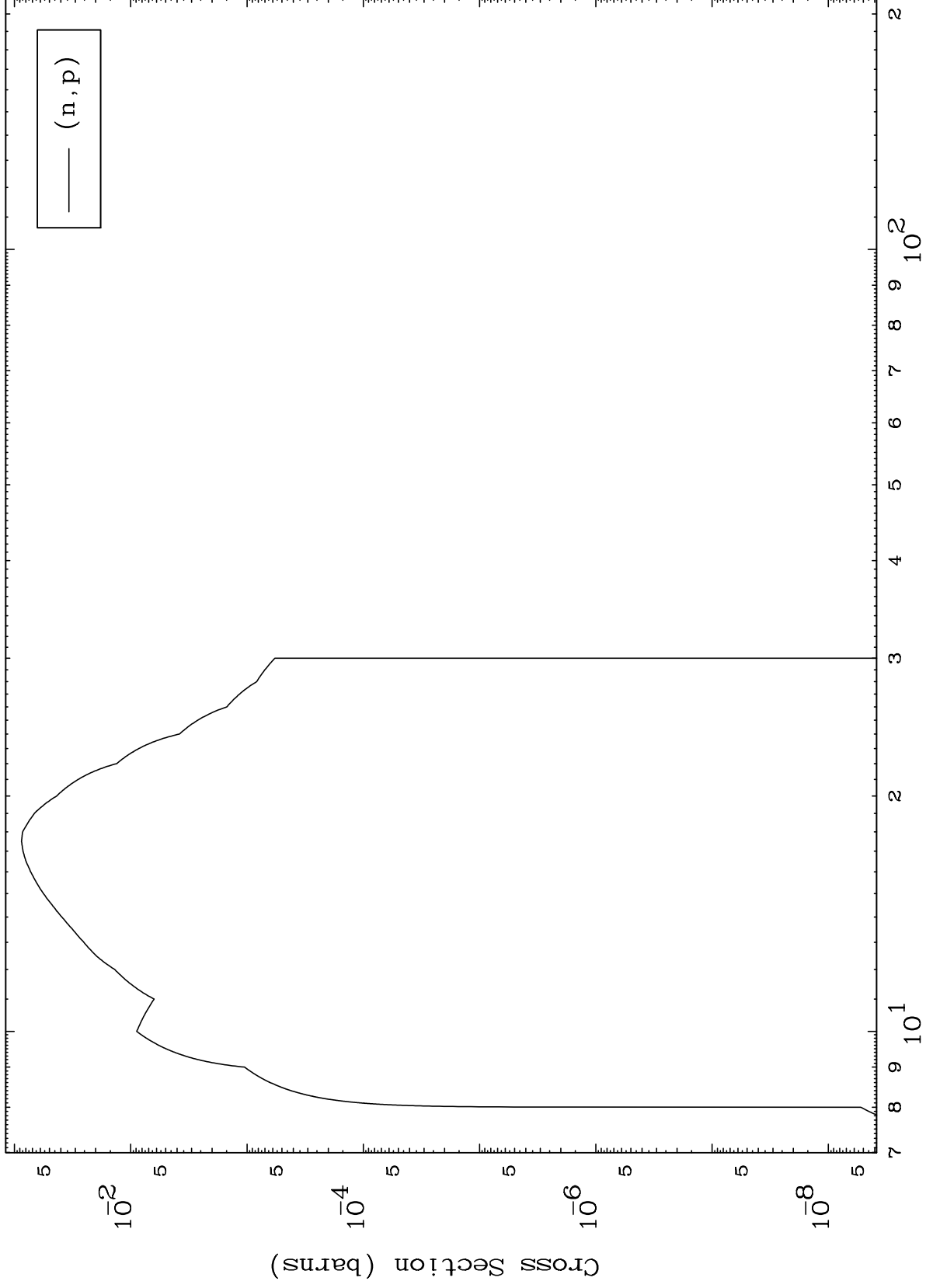




MAT 2822

(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-57



6

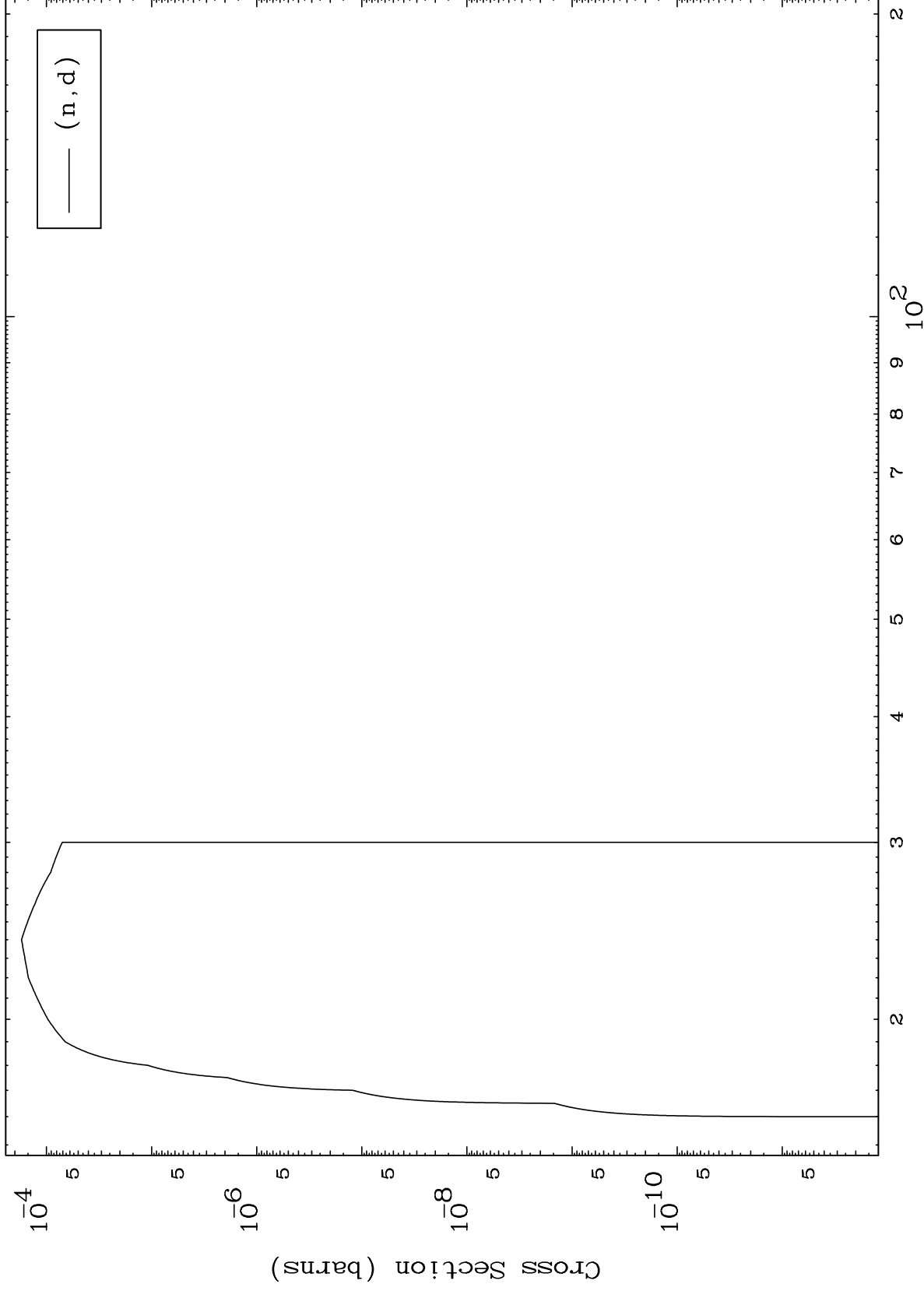
Incident Energy (MeV)

28-Ni-57

MAT 2822

(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-57

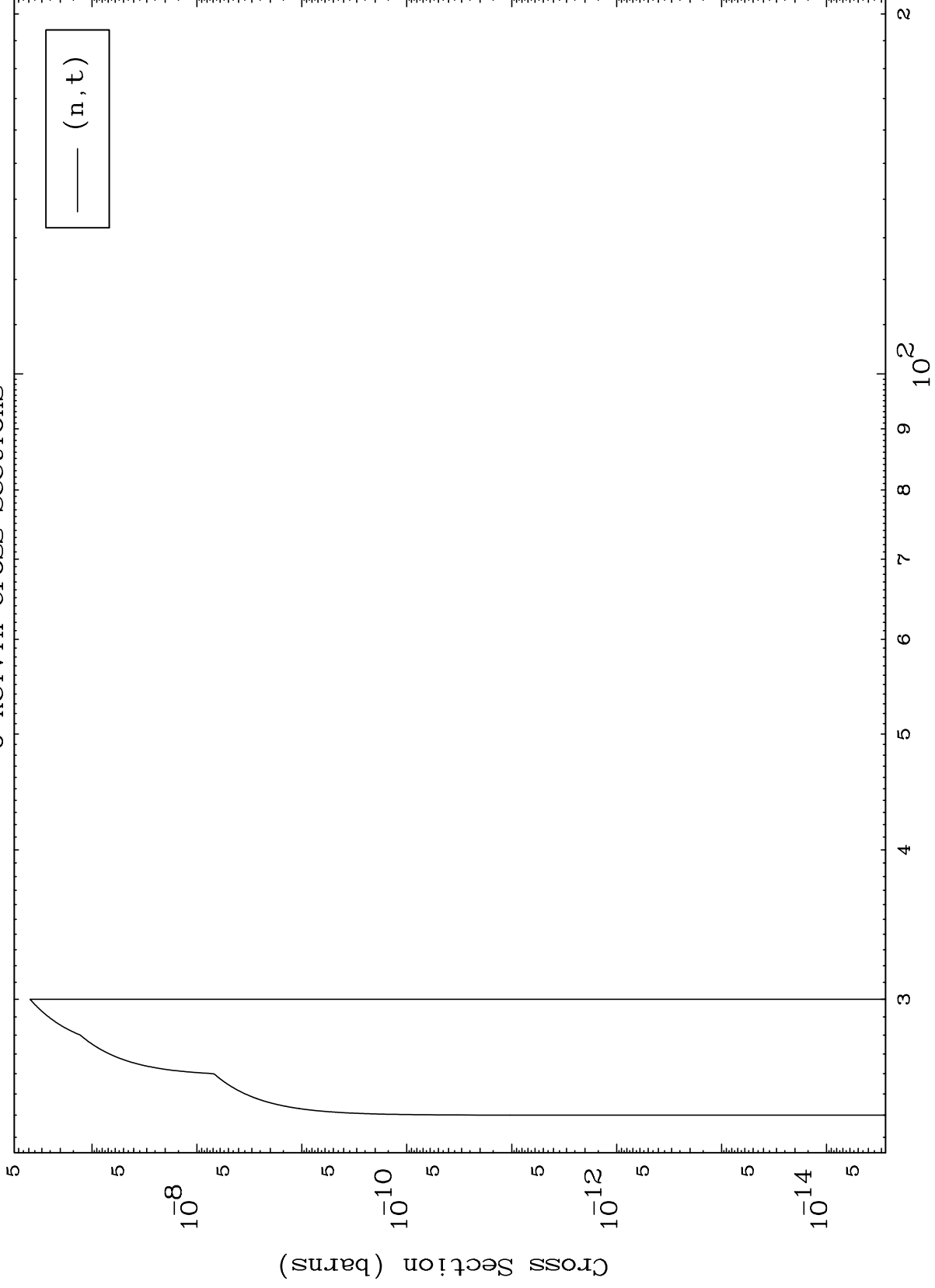


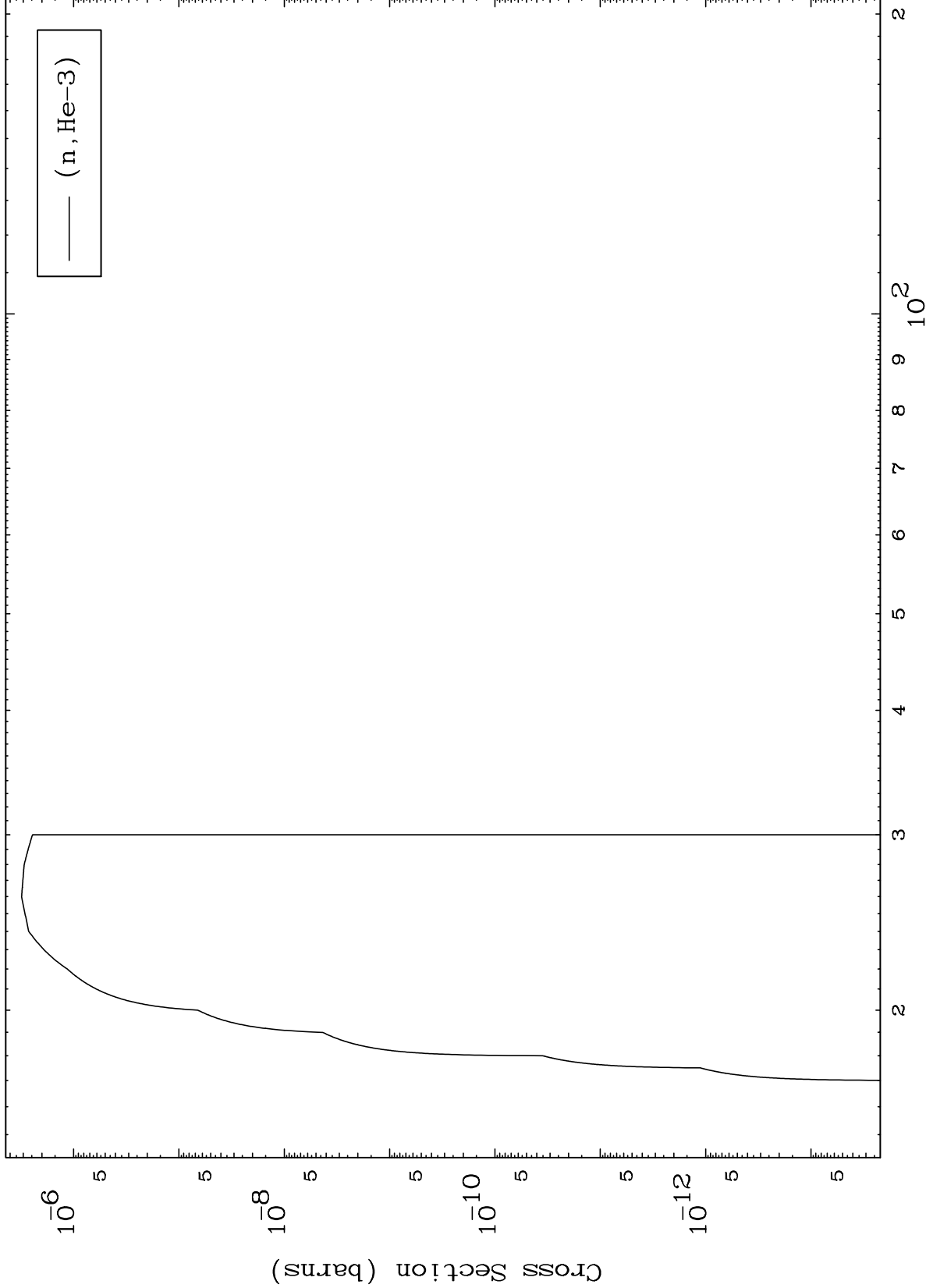
(n, d)

7

Incident Energy (MeV)

28-Ni-57

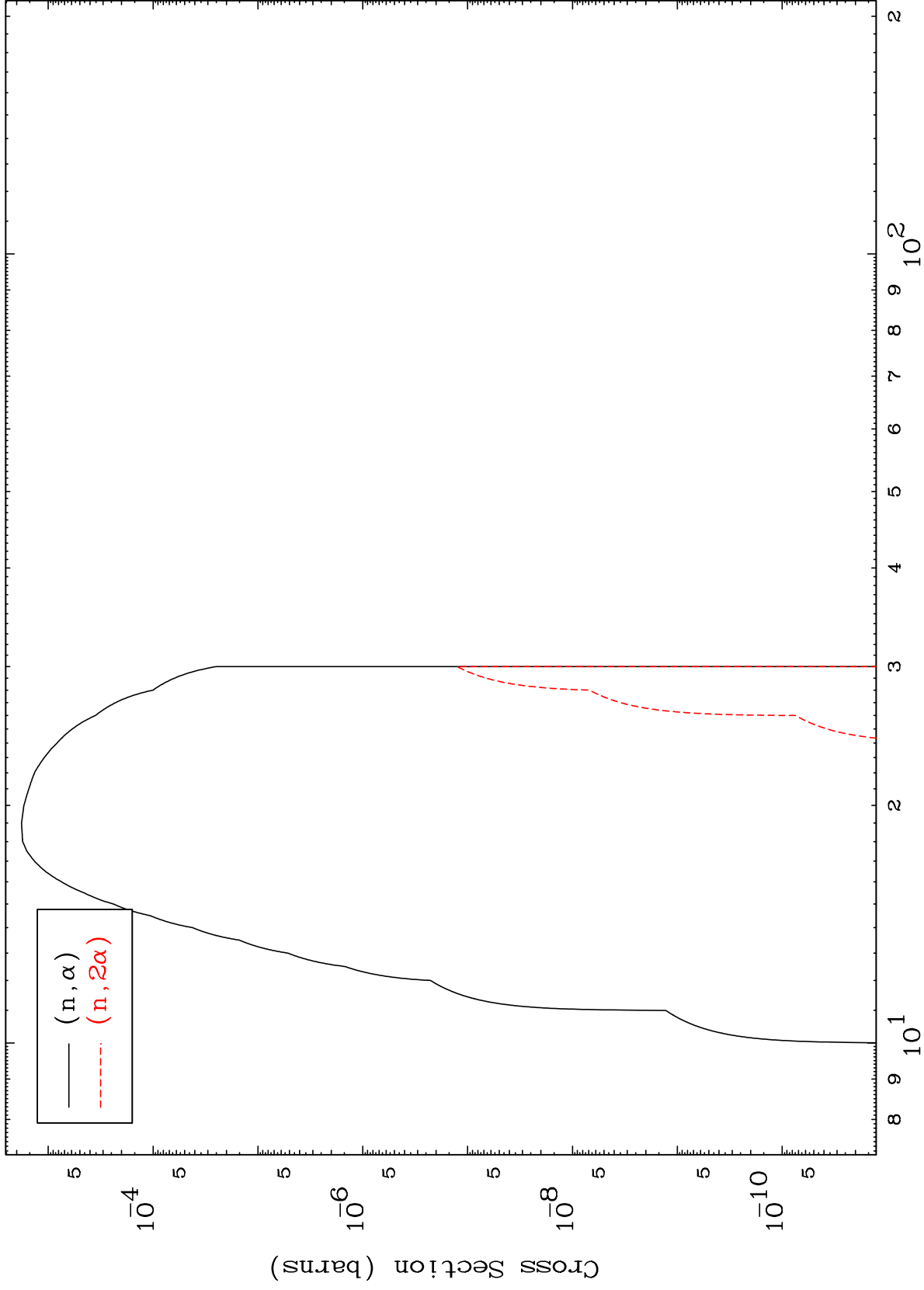




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(γ, α) Levels
0 Kelvin Cross Sections

28-Ni-57

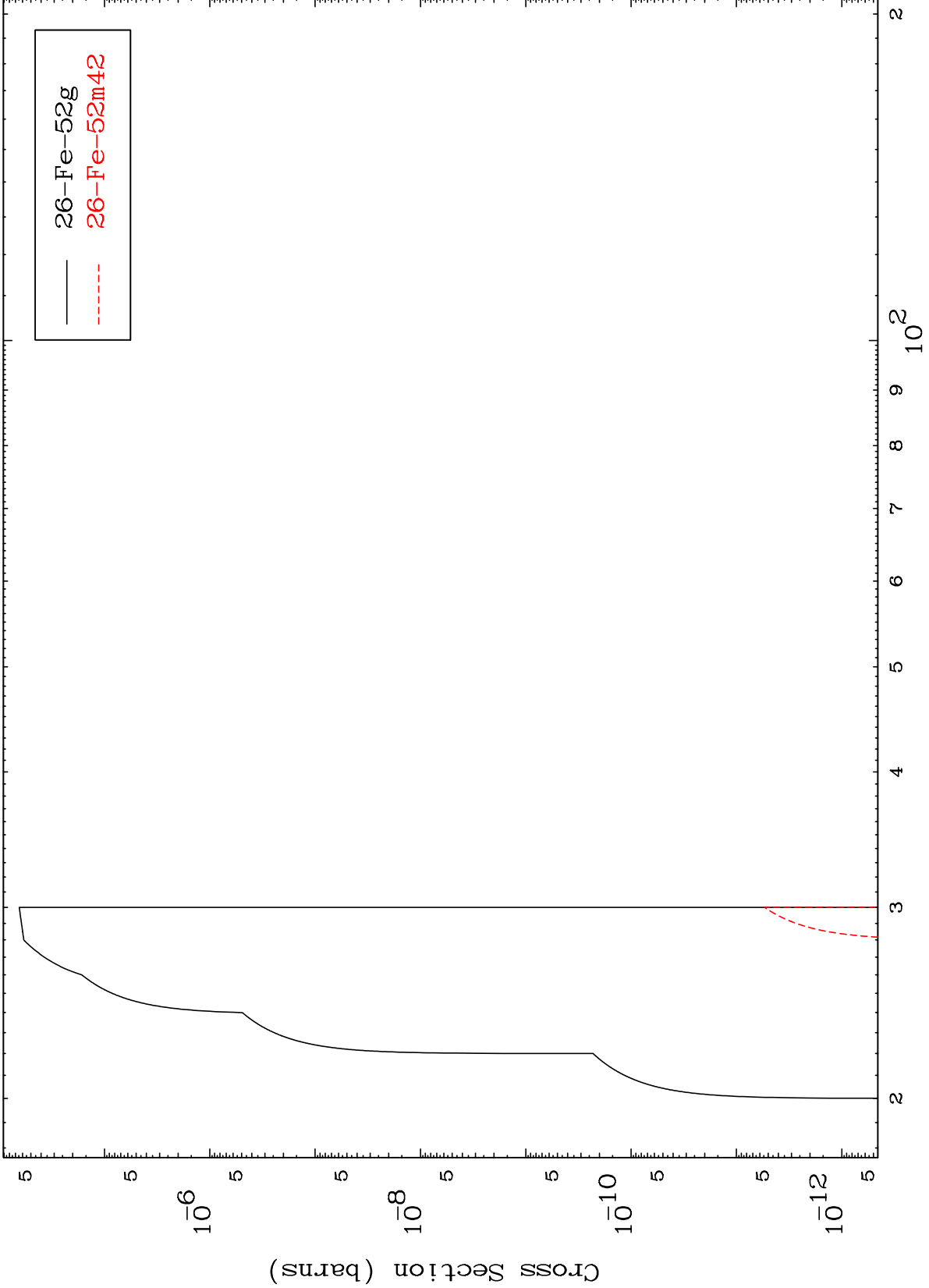


10

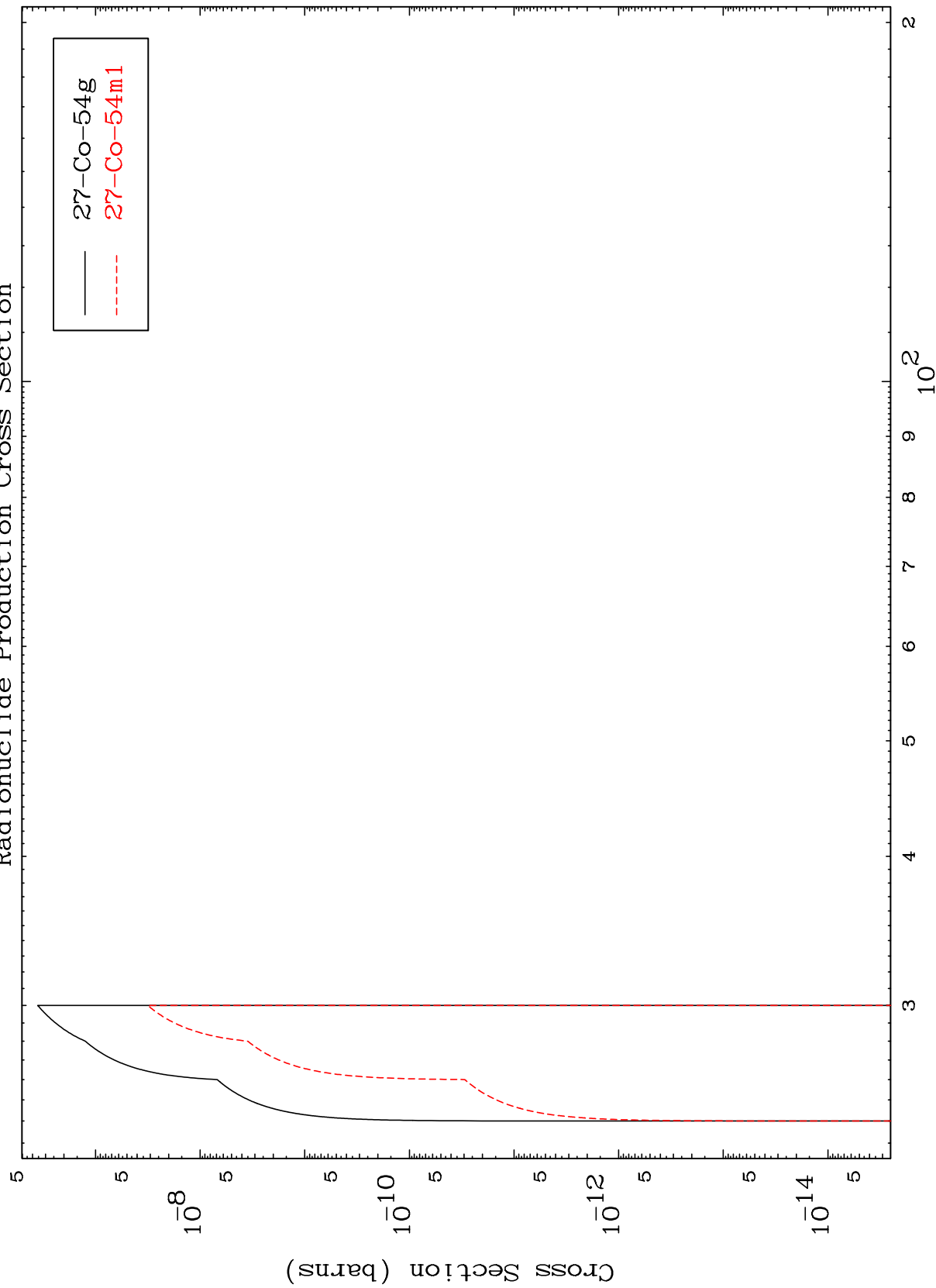
Incident Energy (MeV)

28-Ni-57

Radionuclide Production Cross Section



Radionuclide Production Cross Section

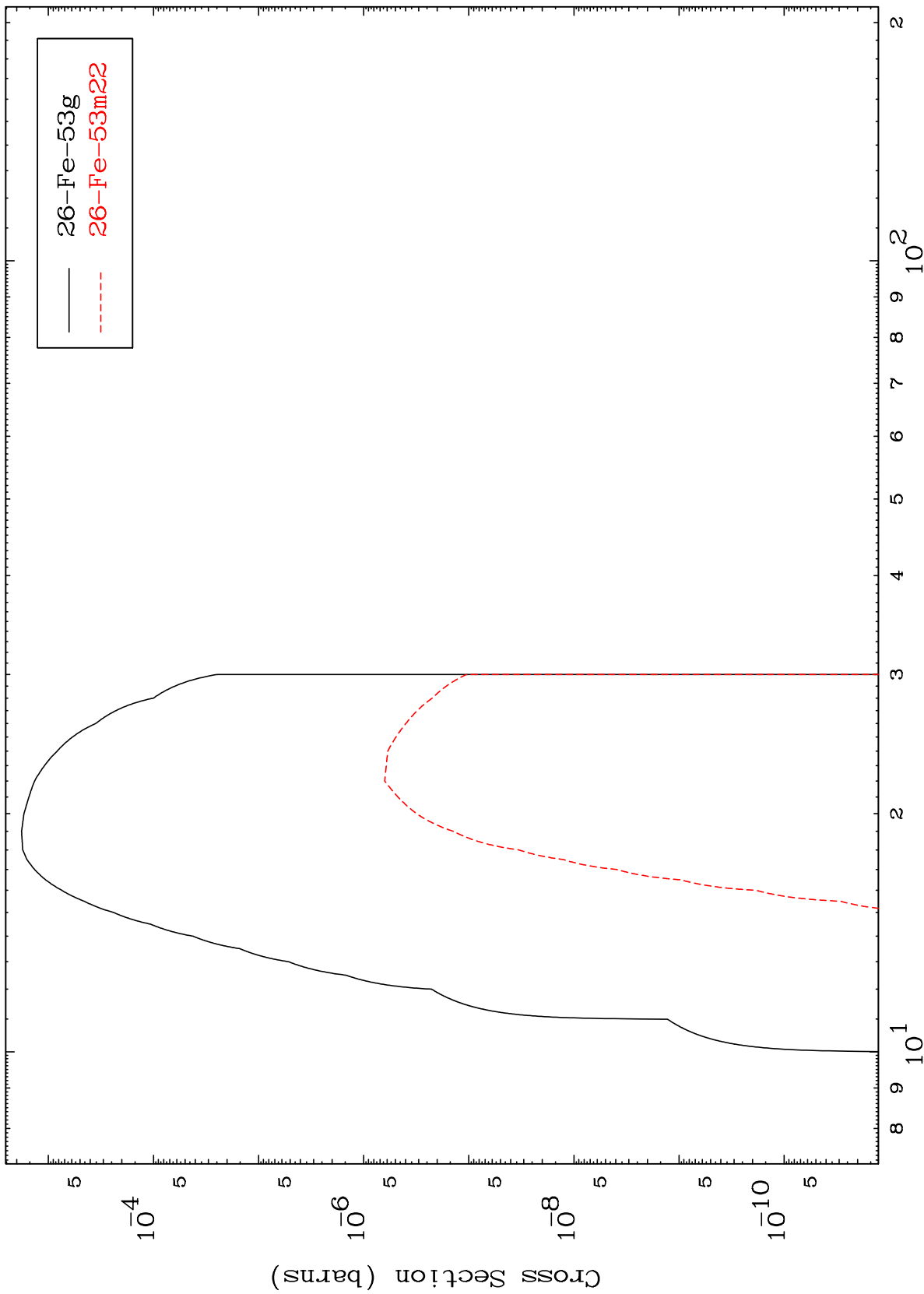


— 27-Co-54g
- - - 27-Co-54m1

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28-Ni-57

(n,α)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

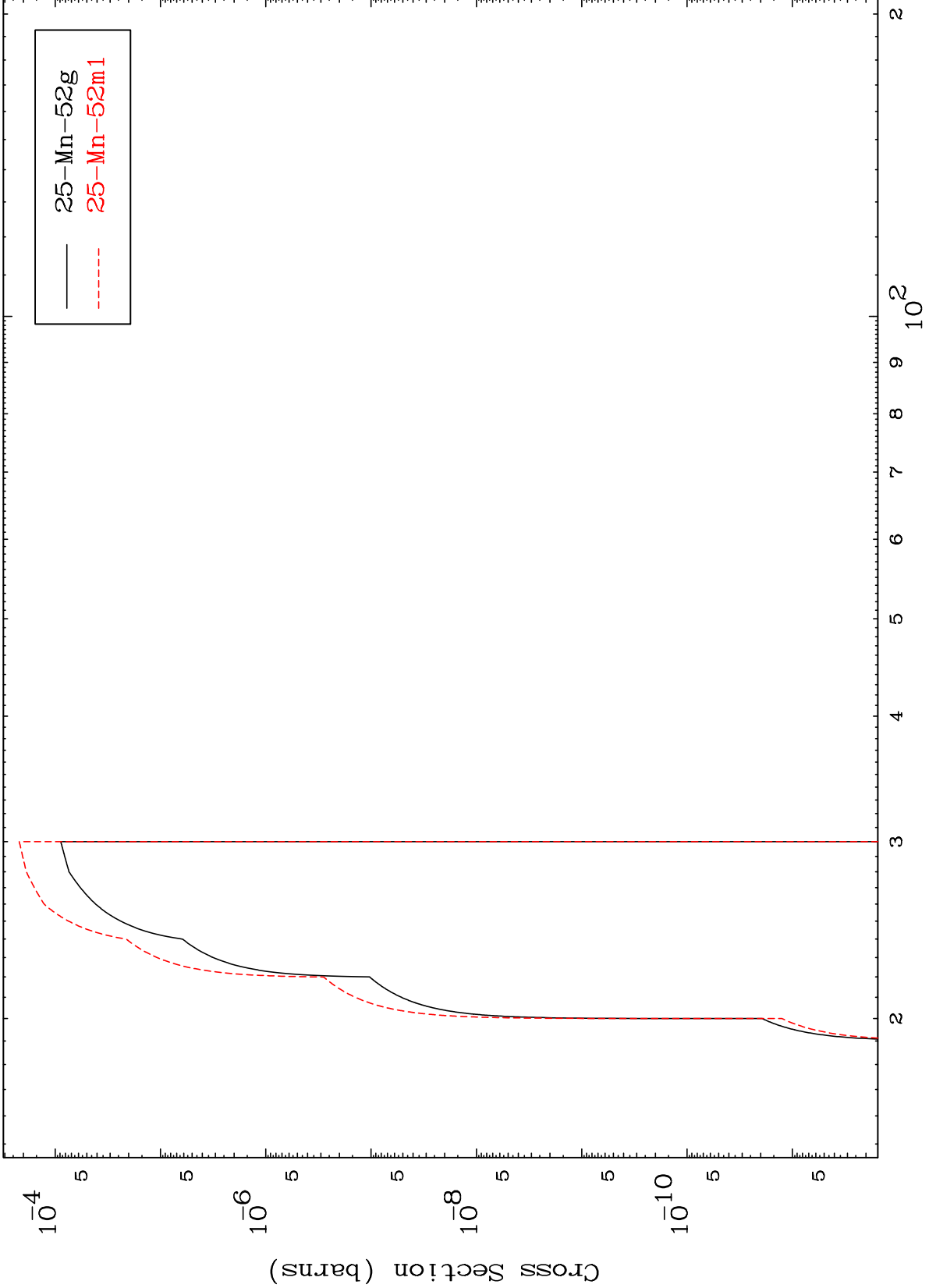
28-Ni-57

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(n,p) α

²⁸Ni-57

Radionuclide Production Cross Section



14

Incident Energy (MeV)

²⁸Ni-57