

Program EVALPLOT
(Version 2021-1)

by

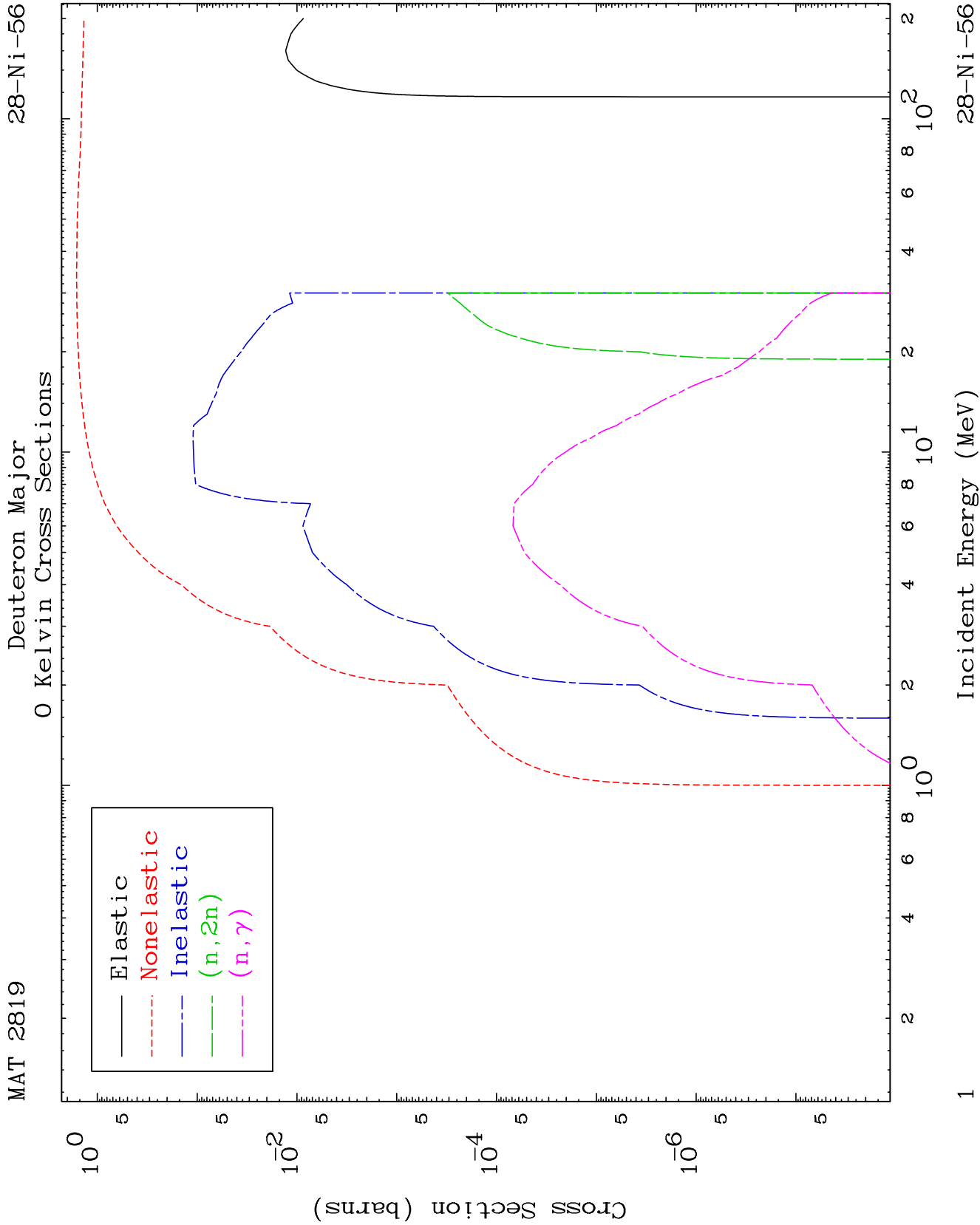
Dermott E. Cullen
(Present Contact Information)

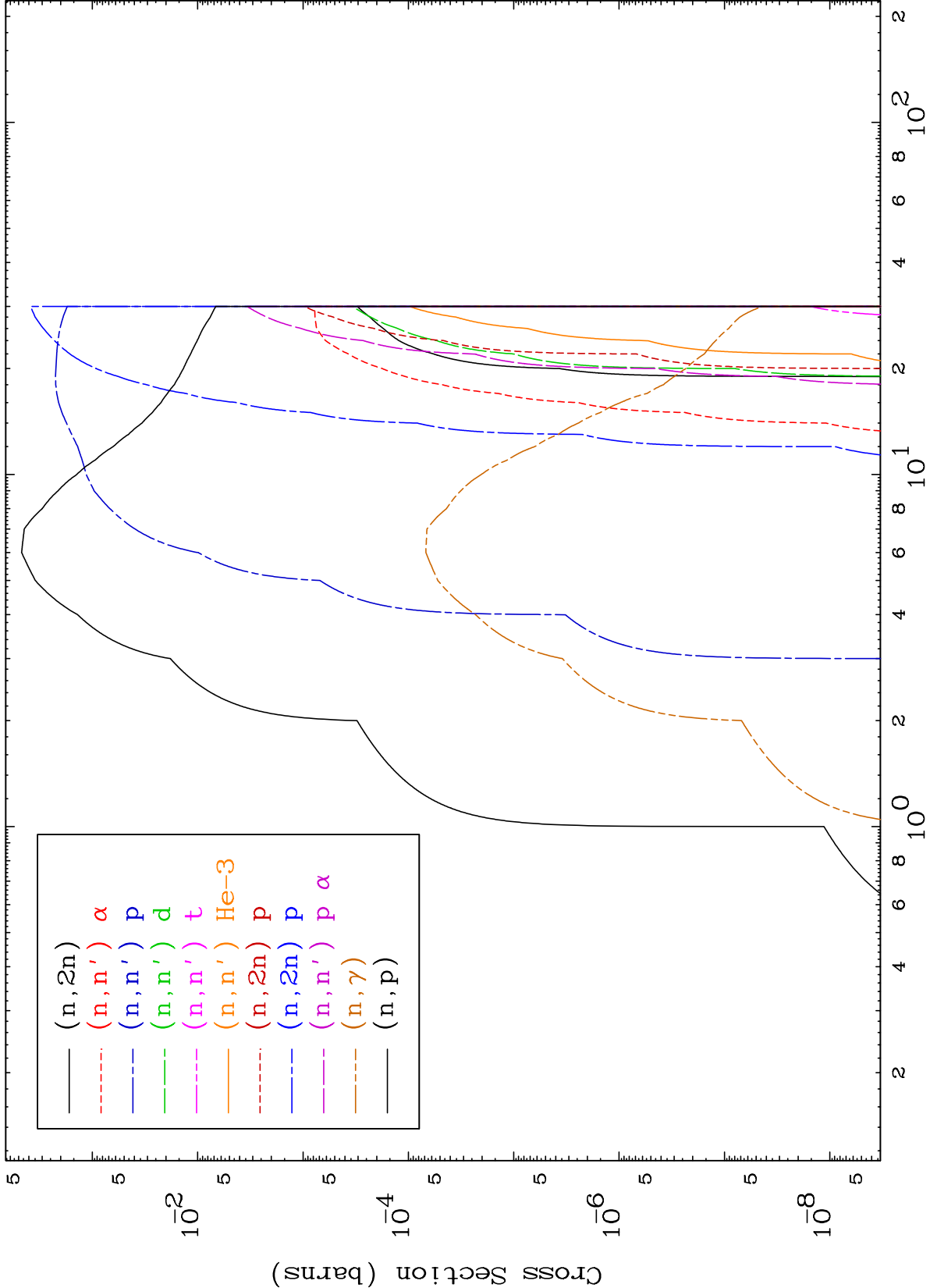
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

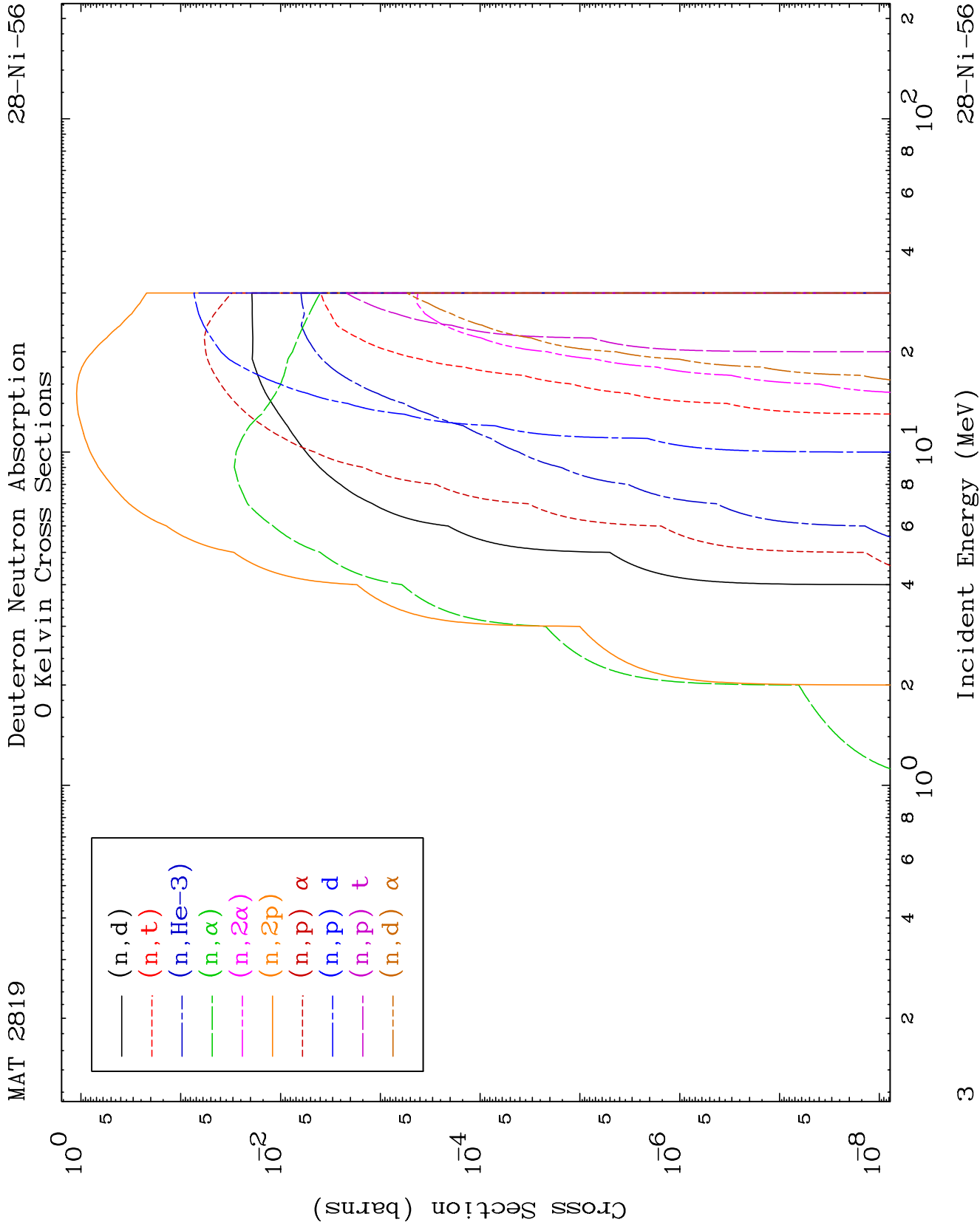
Tele: 925-443-1911

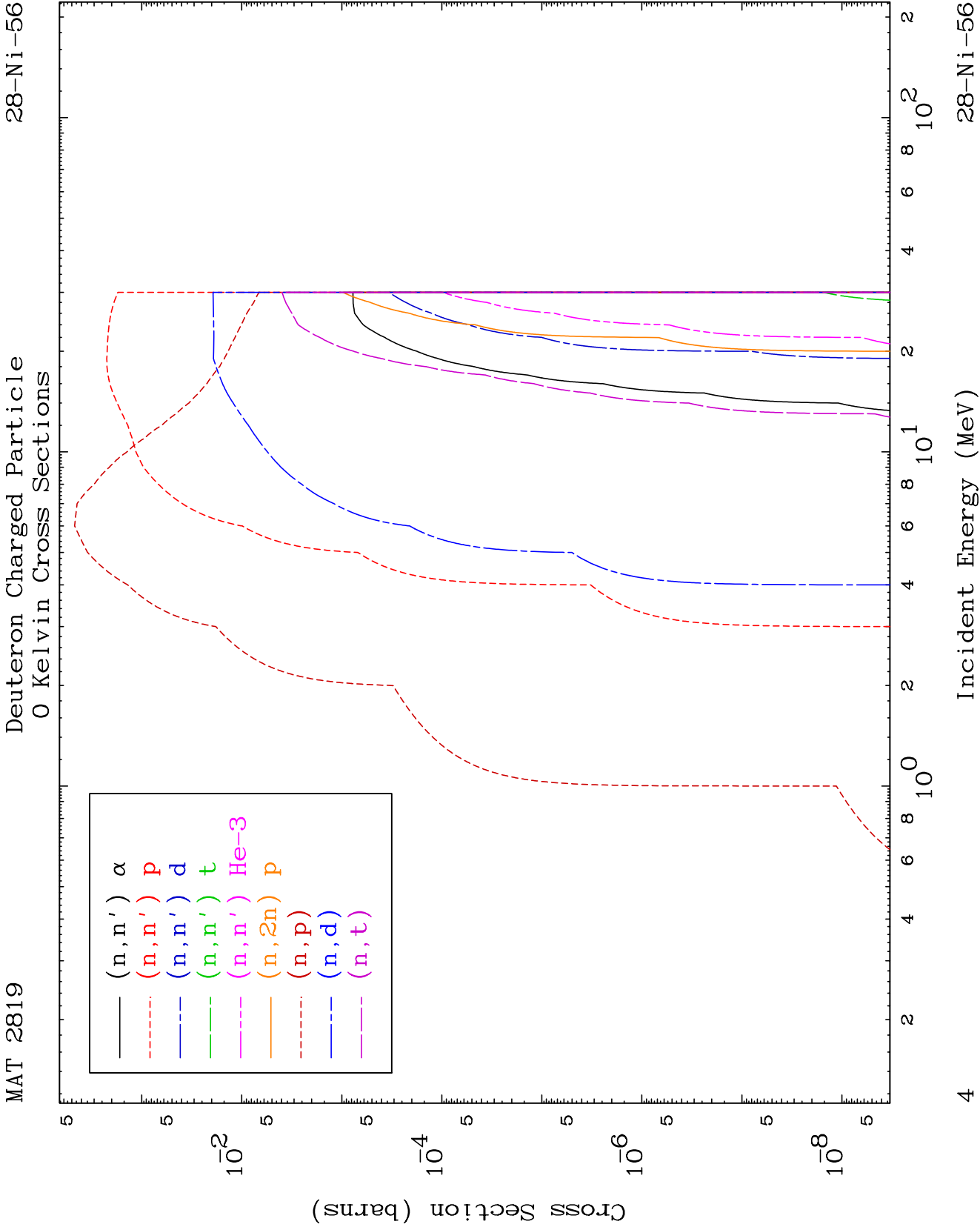
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

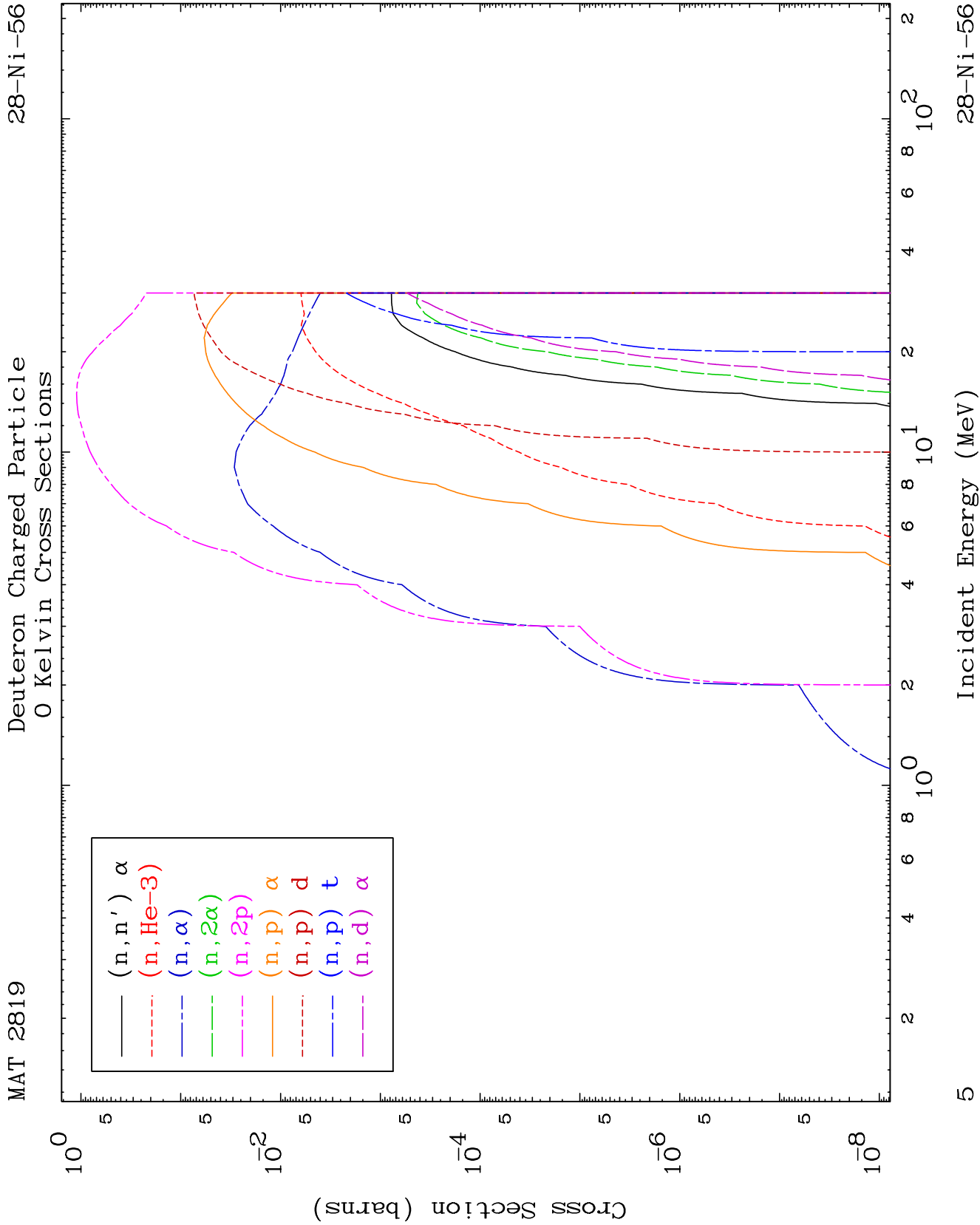
Press Mouse Button to Start







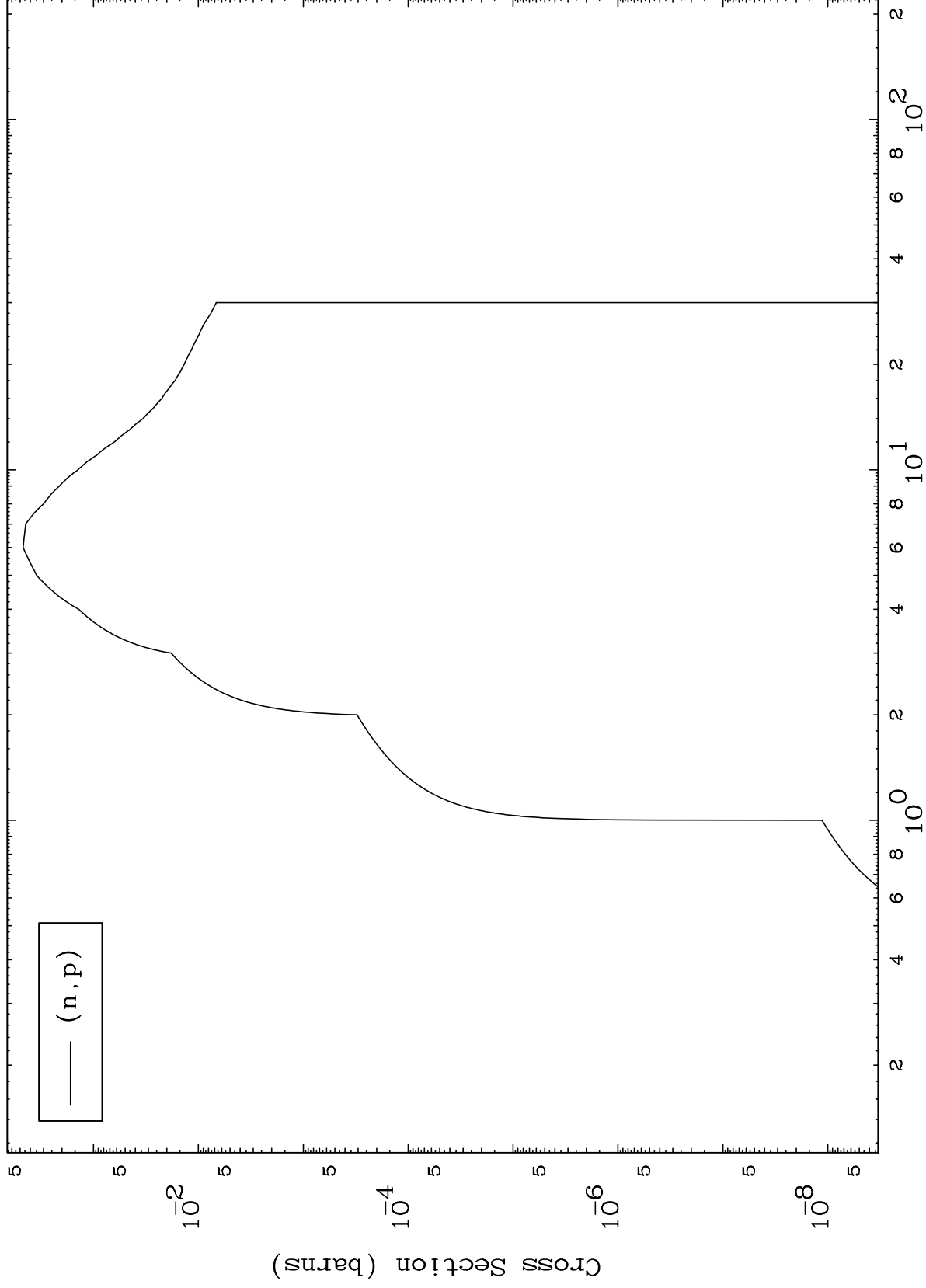




MAT 2819

28-Ni-56

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

28-Ni-56

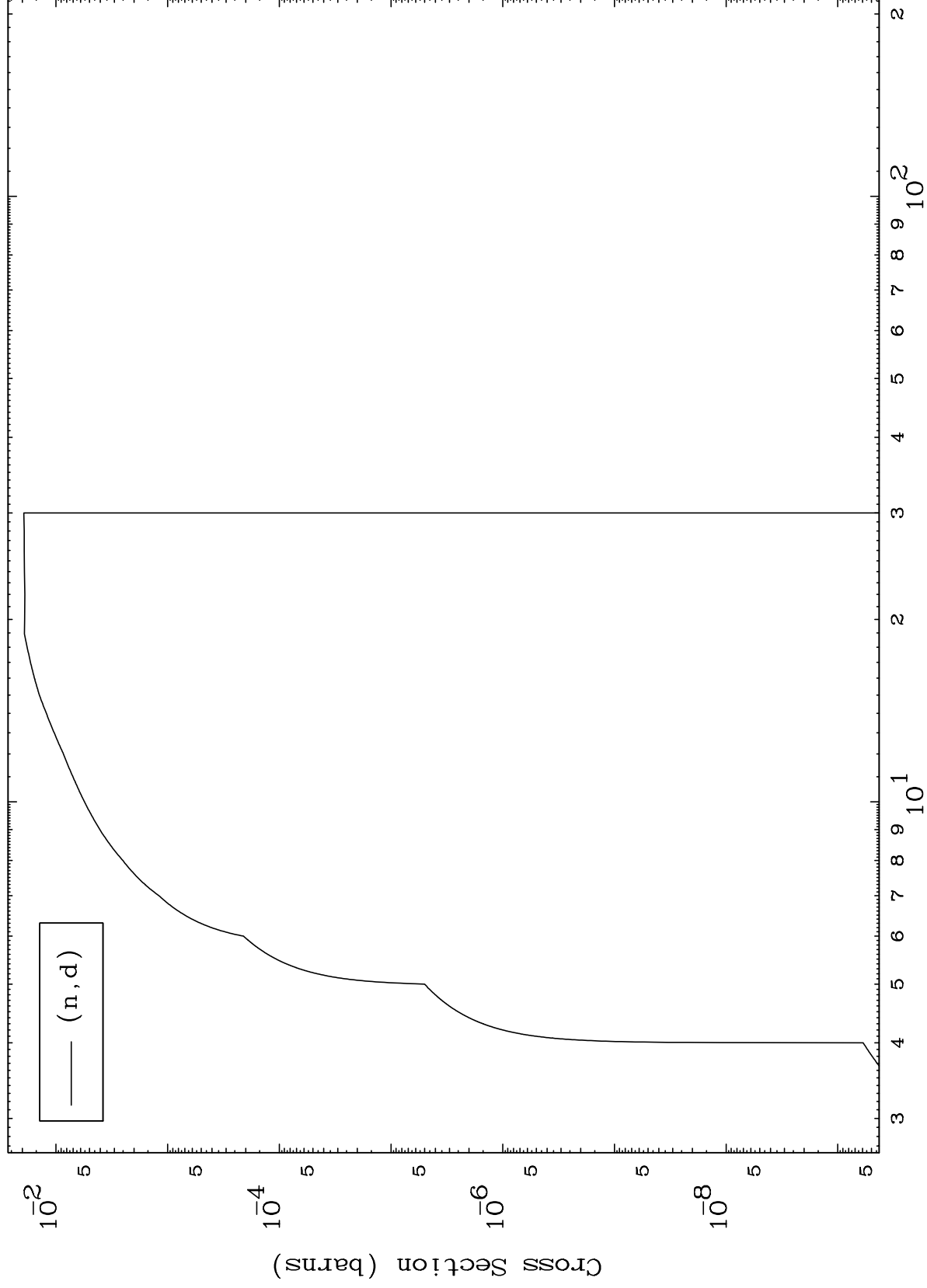
Incident Energy (MeV)

MAT 2819

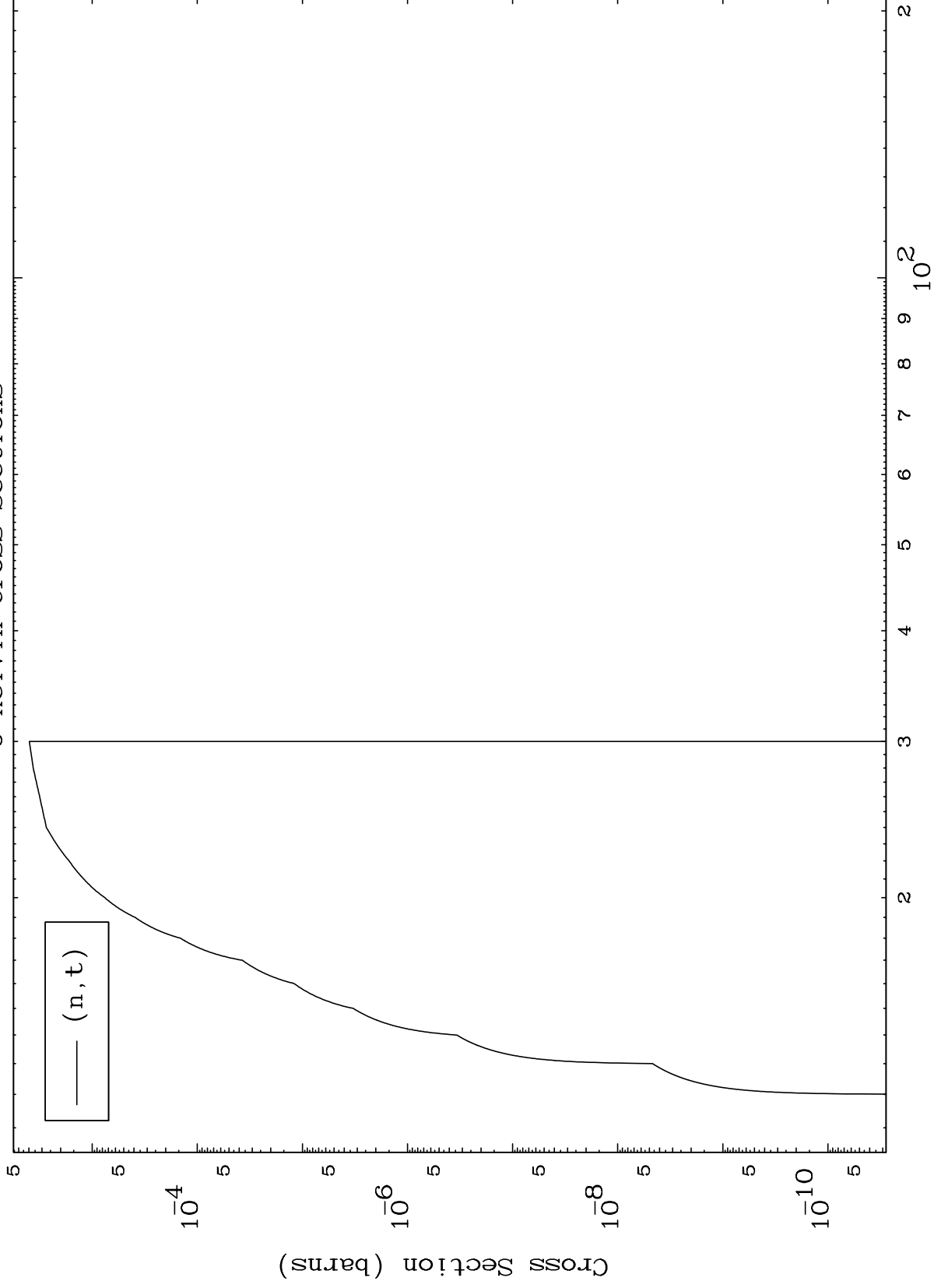
(d,d) Levels

28-Ni-56

0 Kelvin Cross Sections



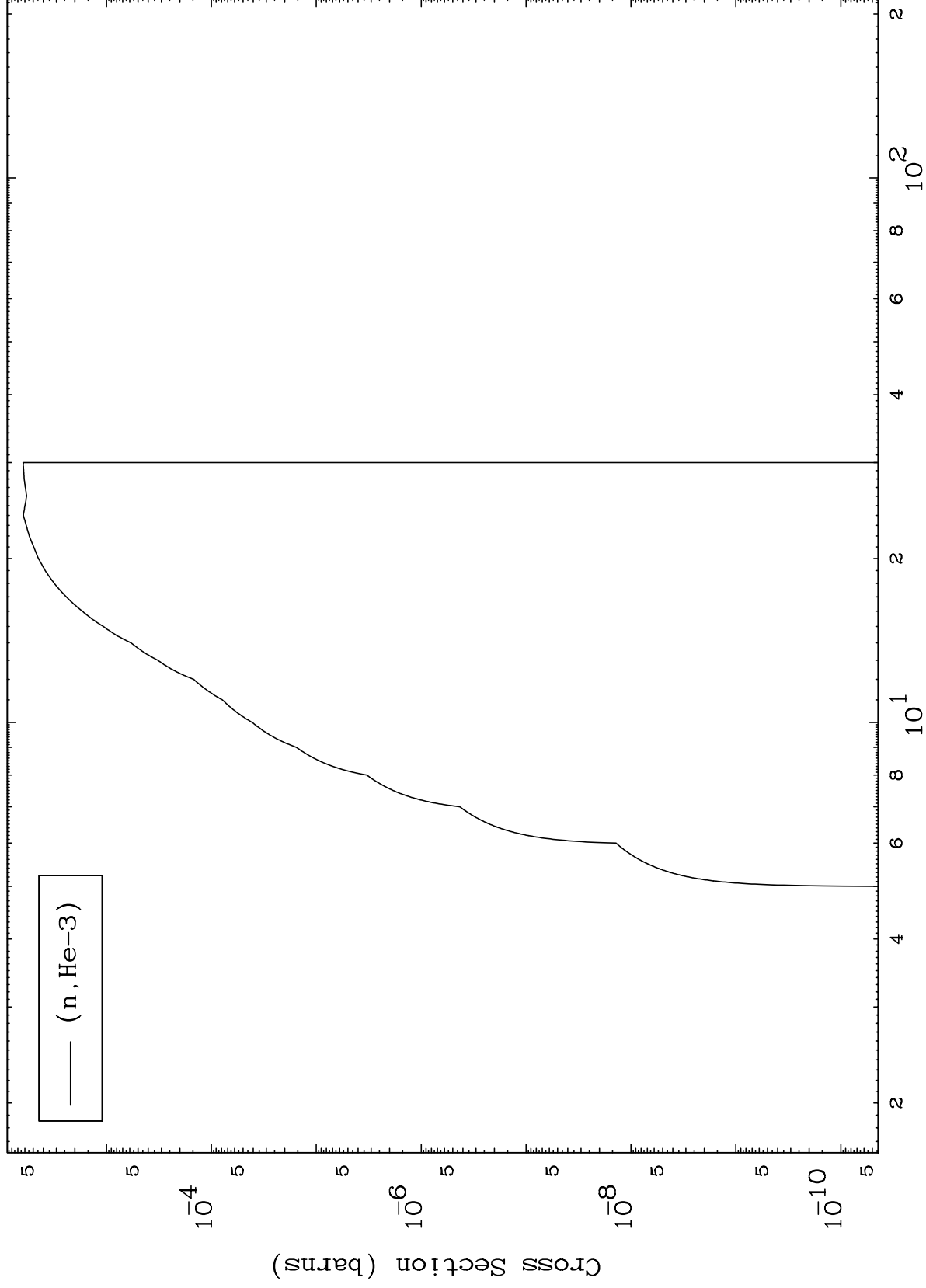
0 Kelvin Cross Sections



MAT 2819

28-Ni-56

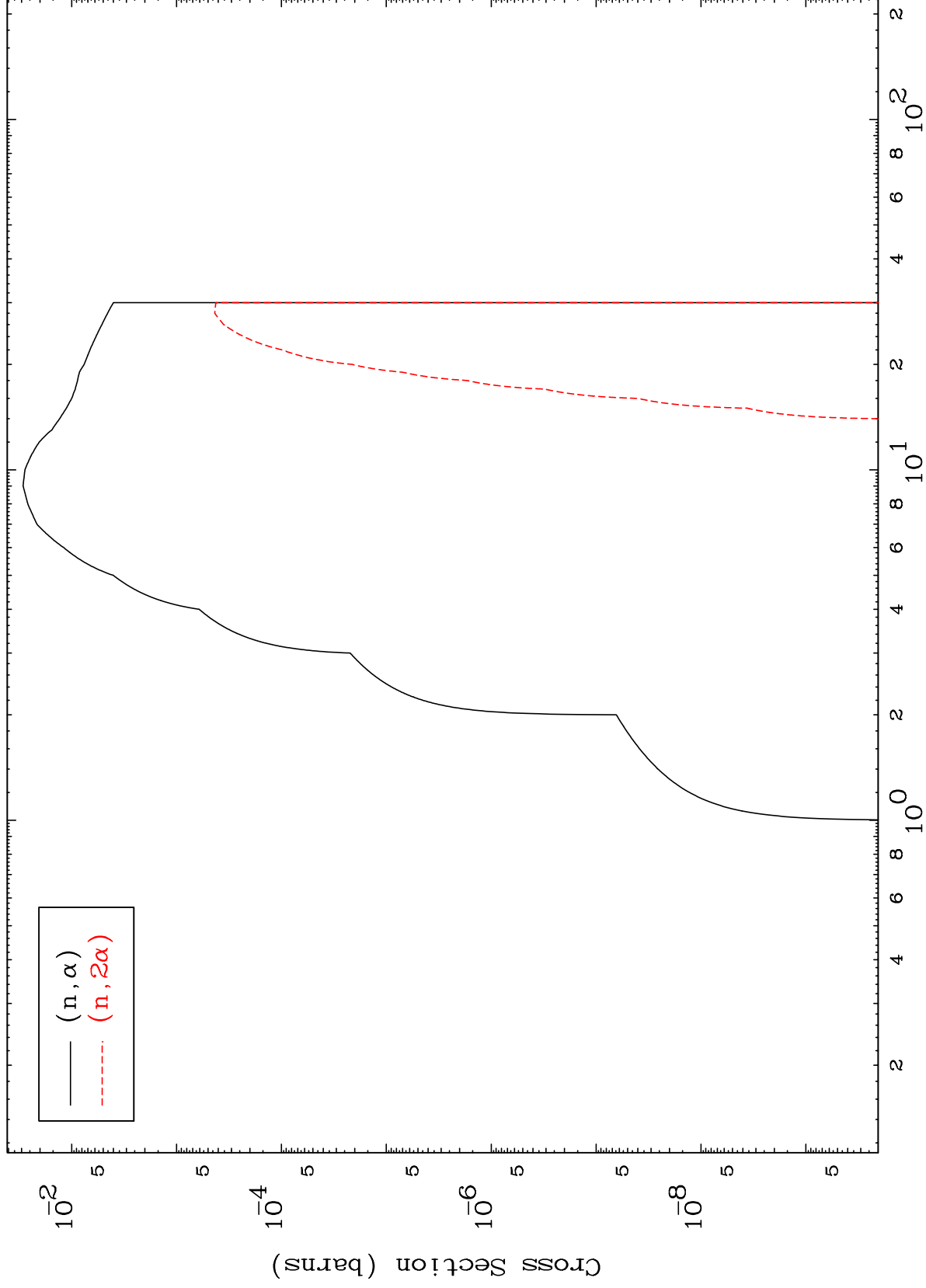
(d,He3) Levels
0 Kelvin Cross Sections



MAT 2819

28-Ni-56

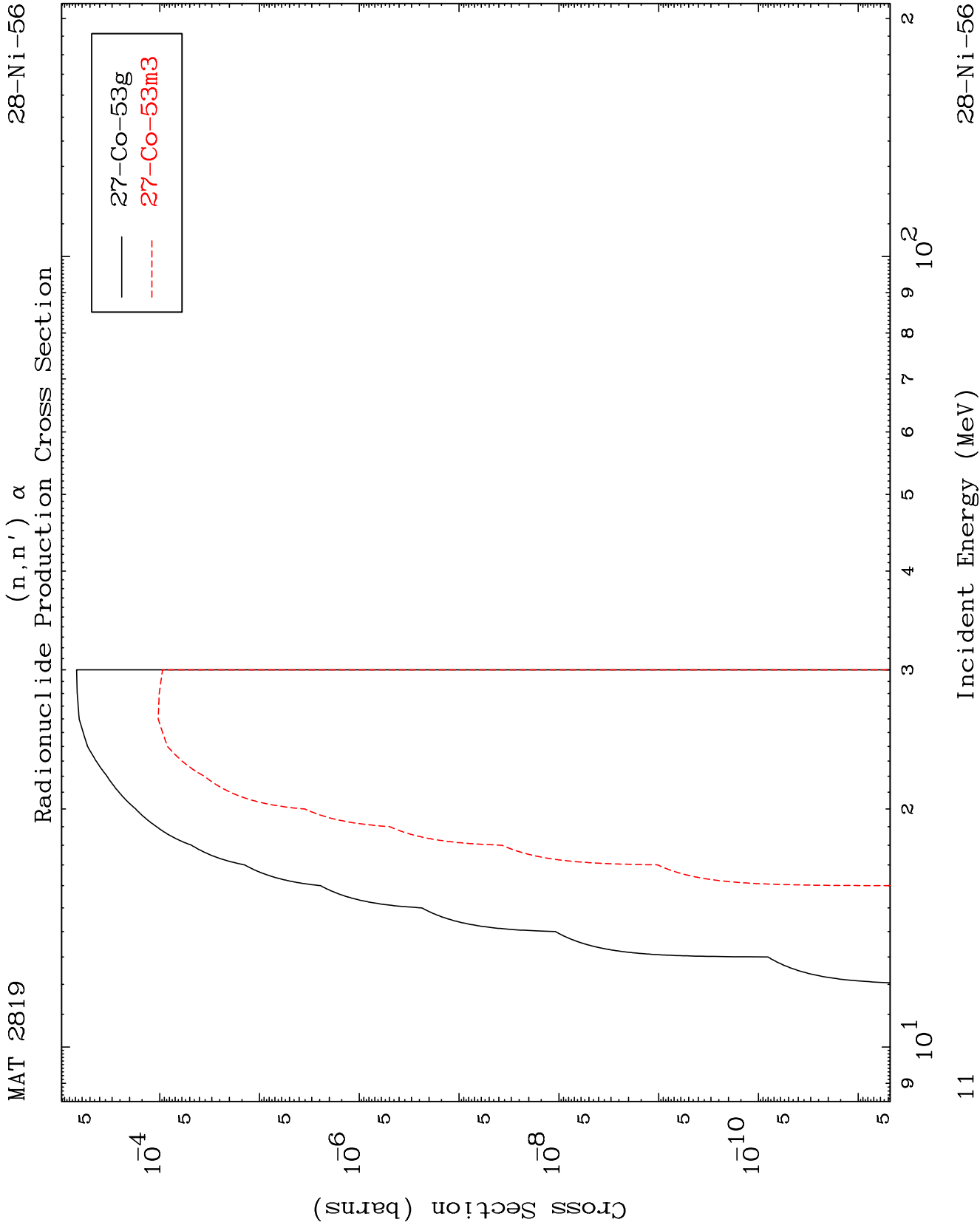
(d, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

28-Ni-56

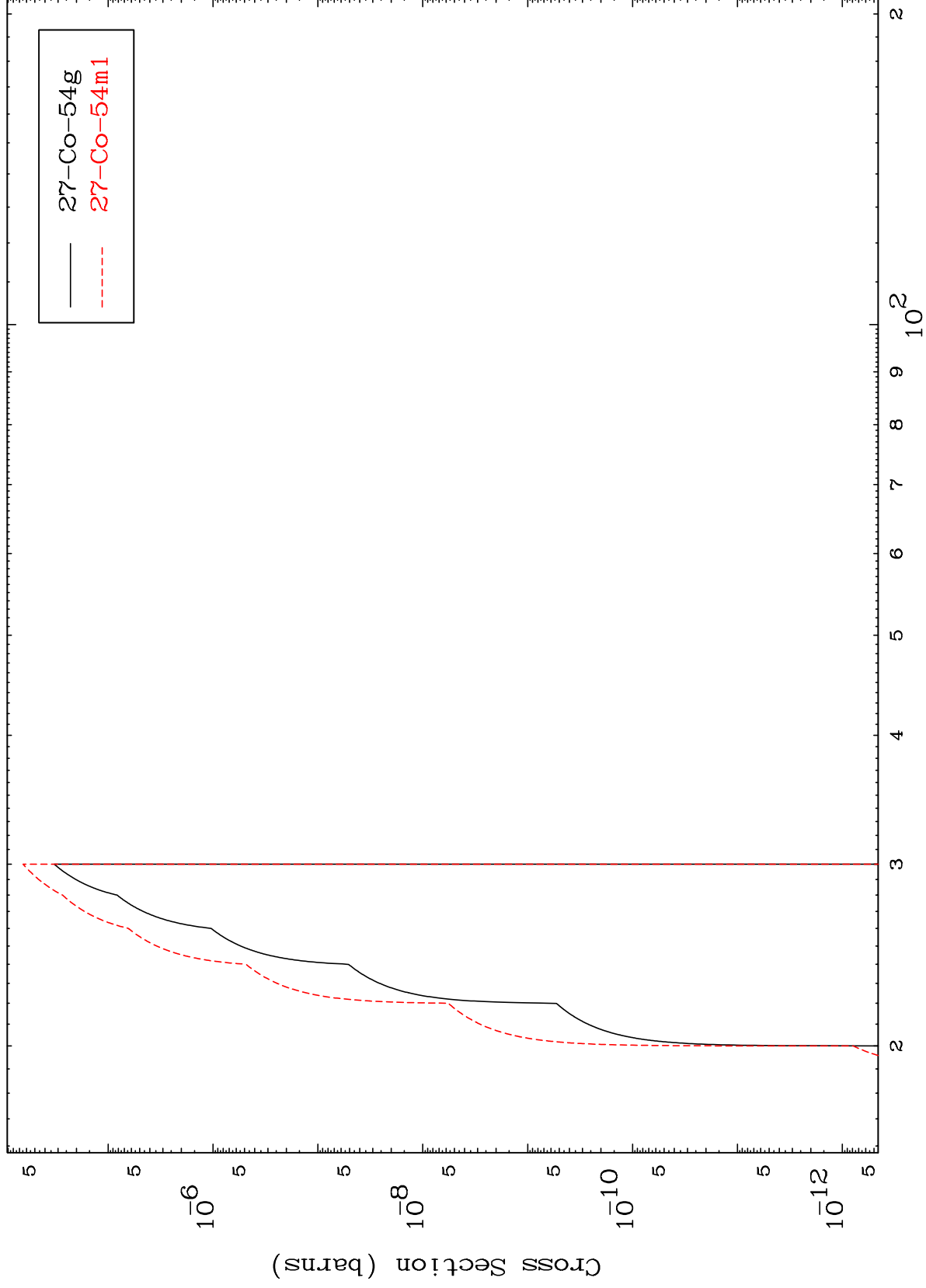


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(n,n') He-3

28-Ni-56

Radionuclide Production Cross Section

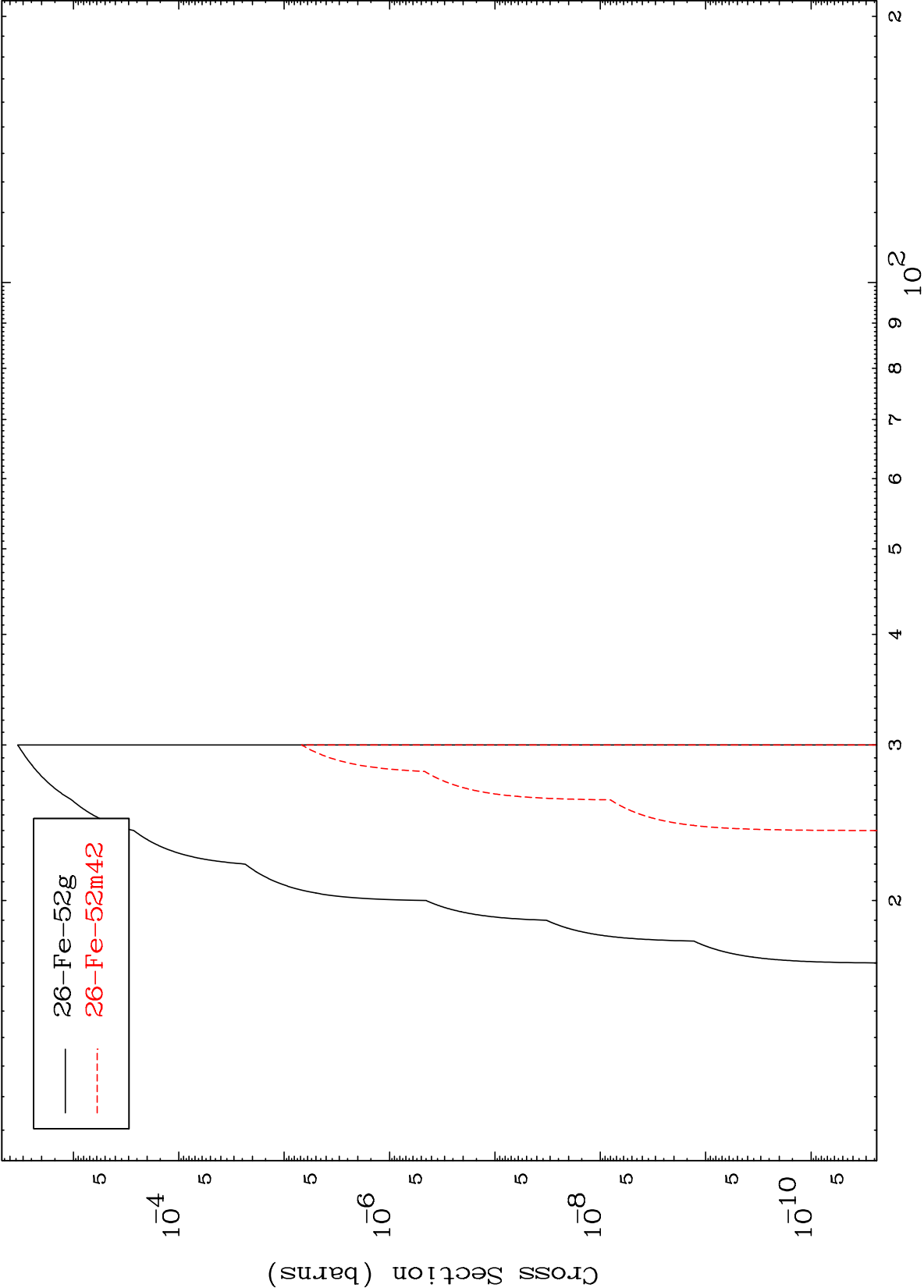


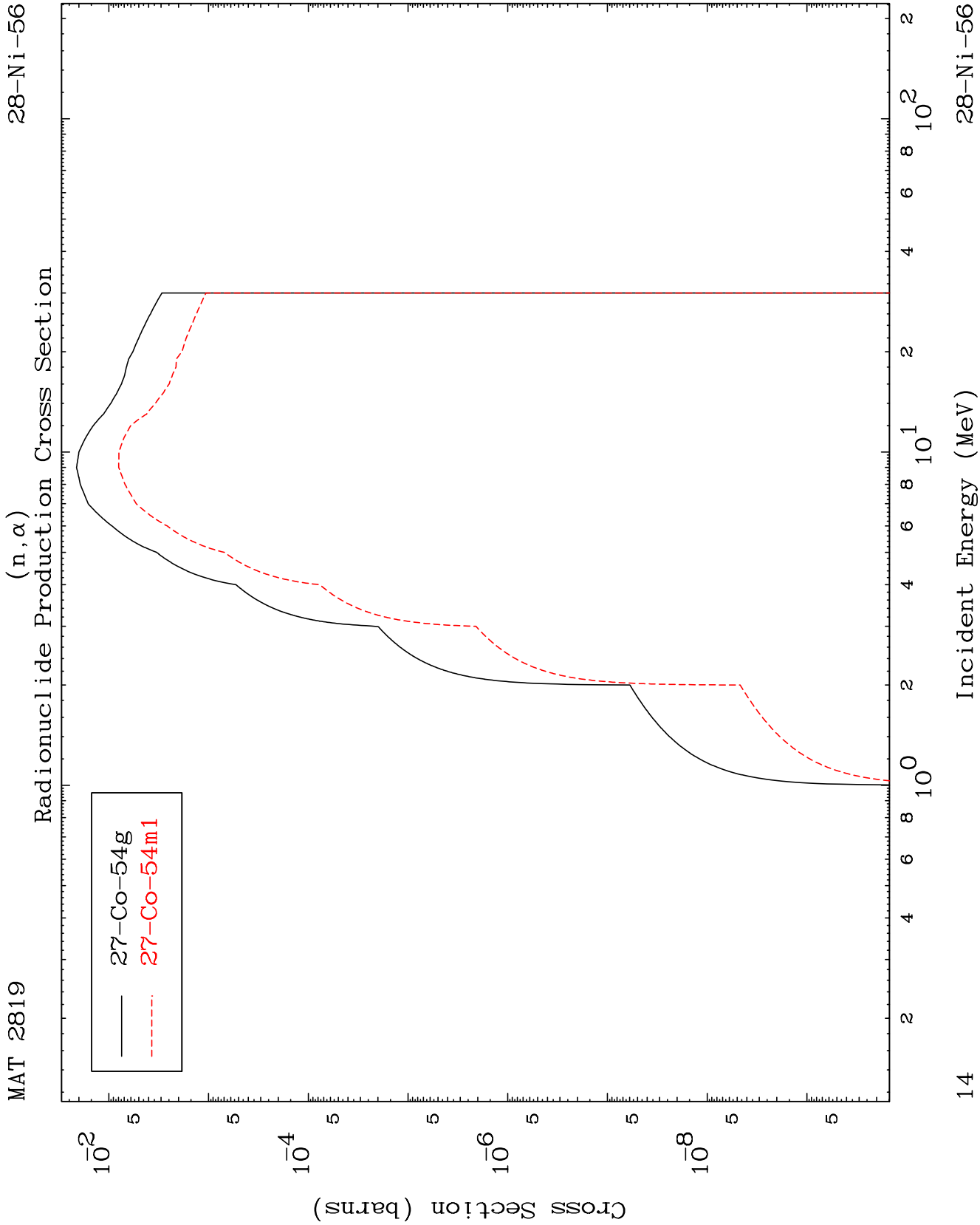
12

Incident Energy (MeV)

28-Ni-56

(n,n') p α
Radionuclide Production Cross Section

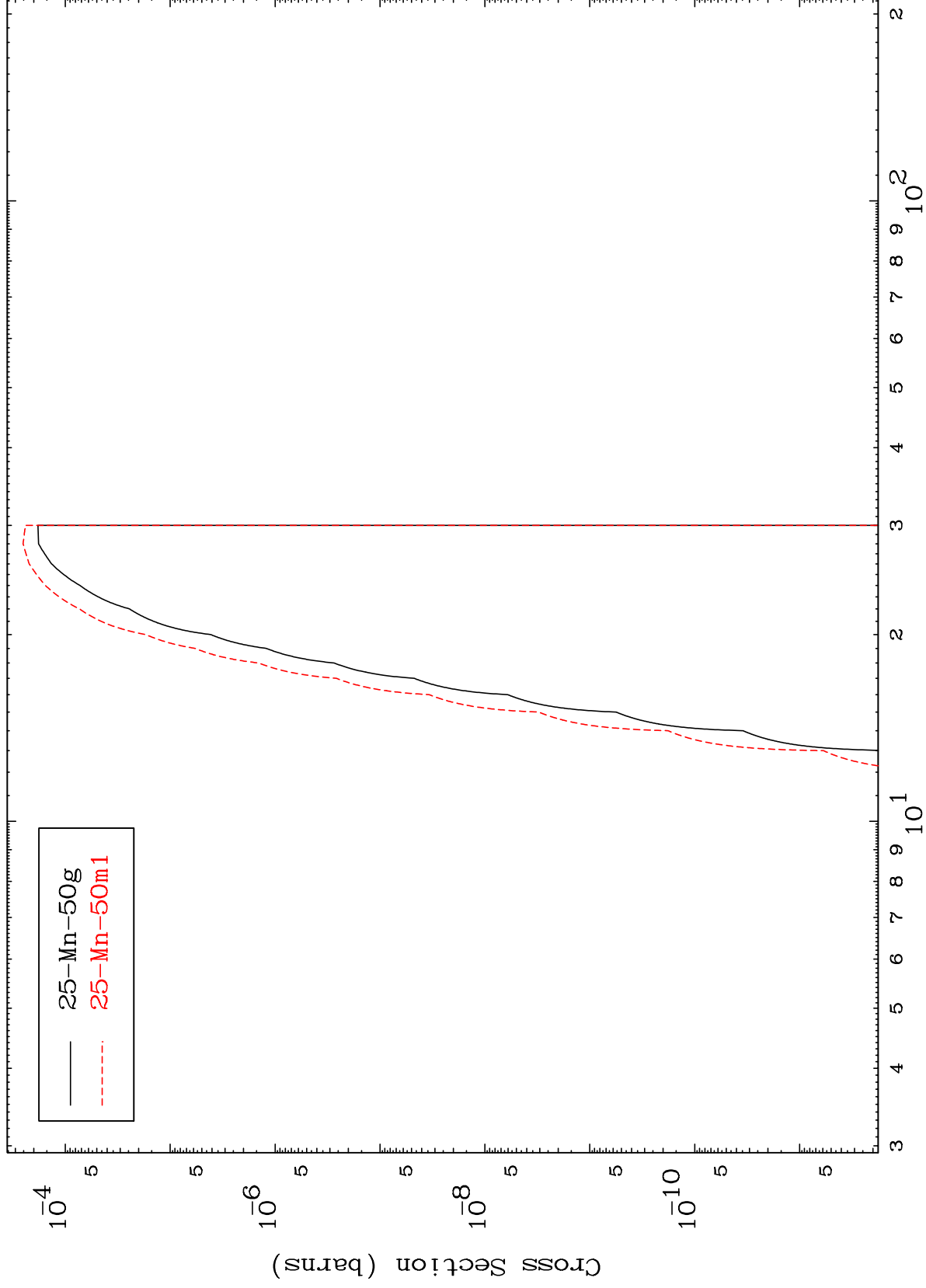




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28-Ni-56

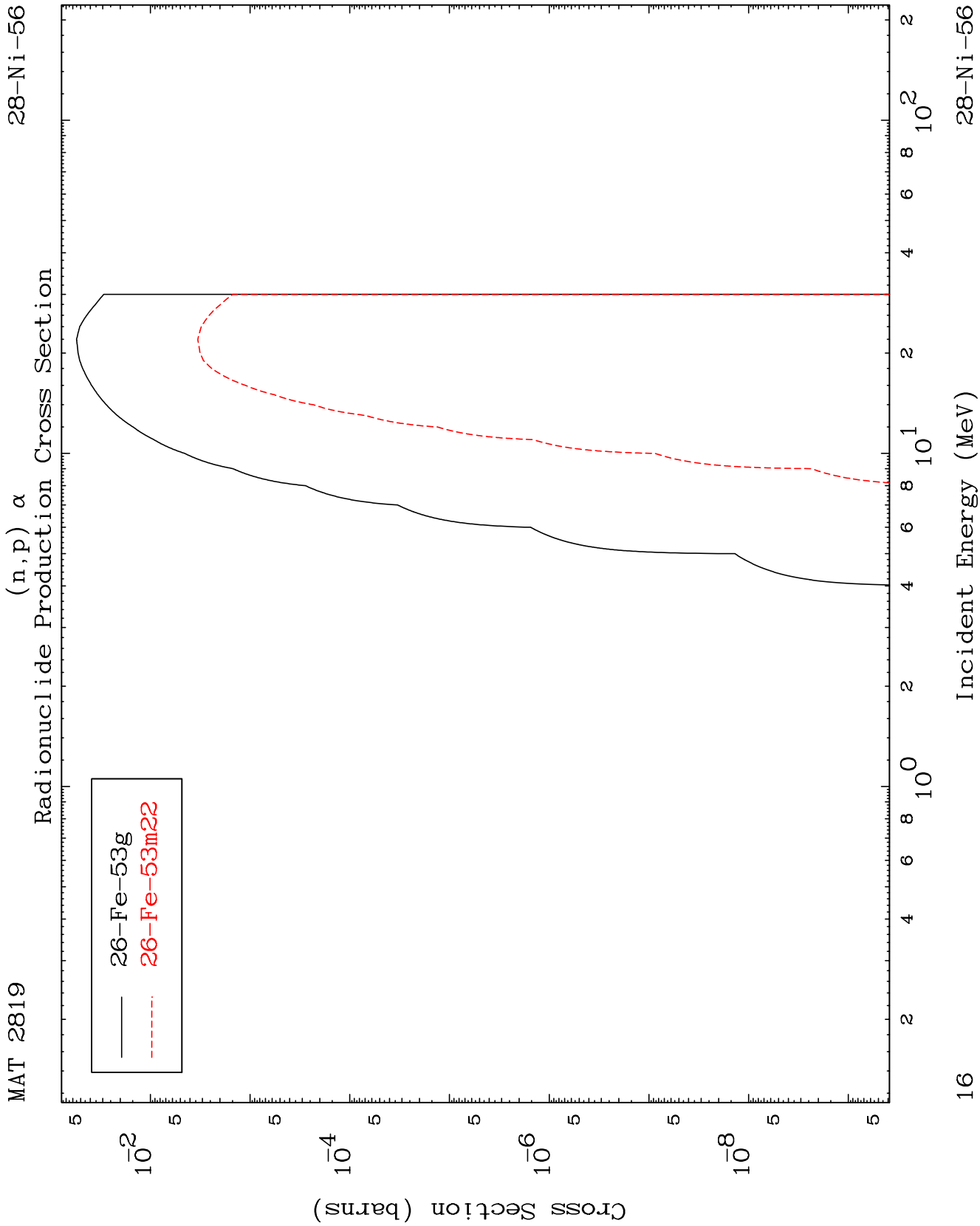
(n,2α)
Radionuclide Production Cross Section



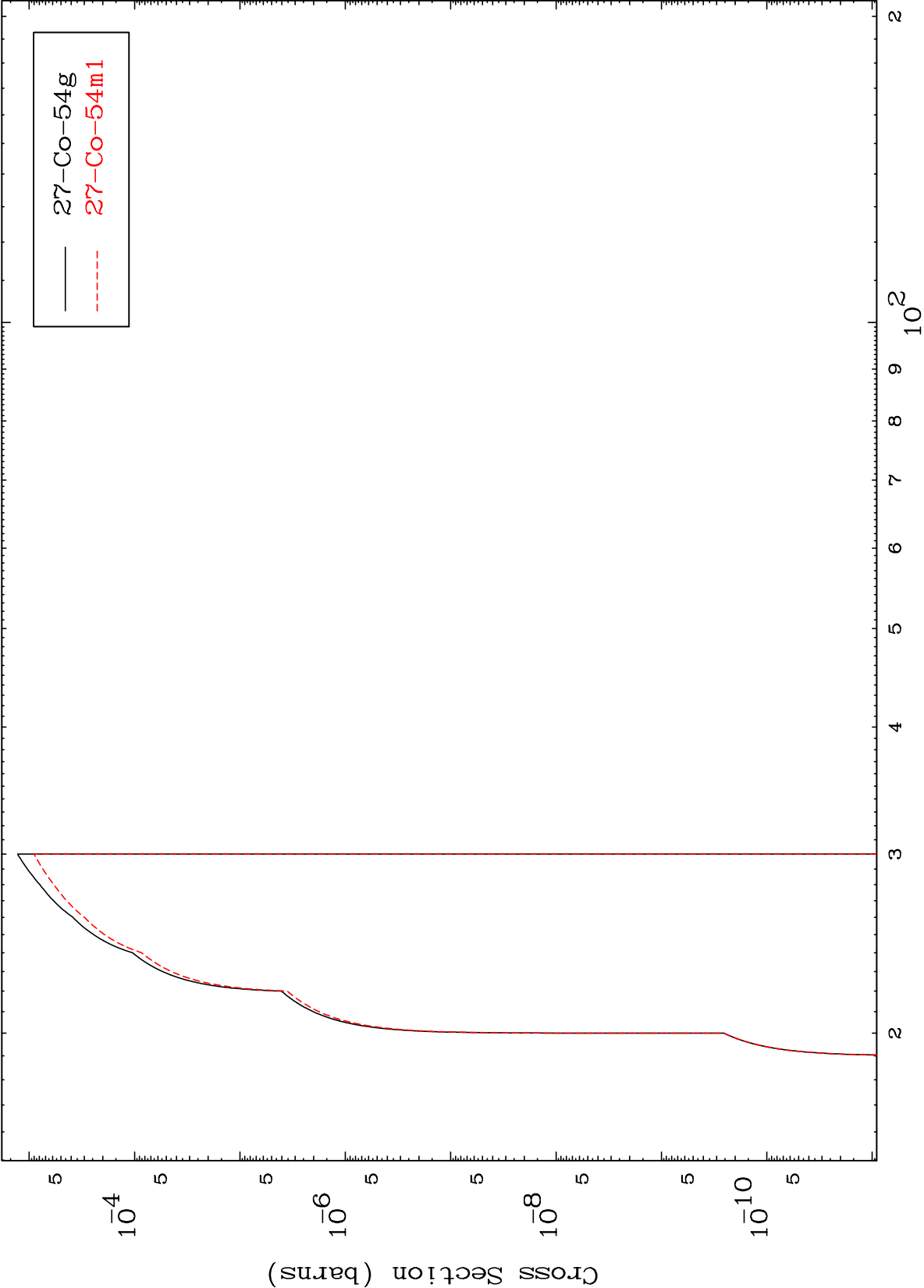
28-Ni-56

Incident Energy (MeV)

15



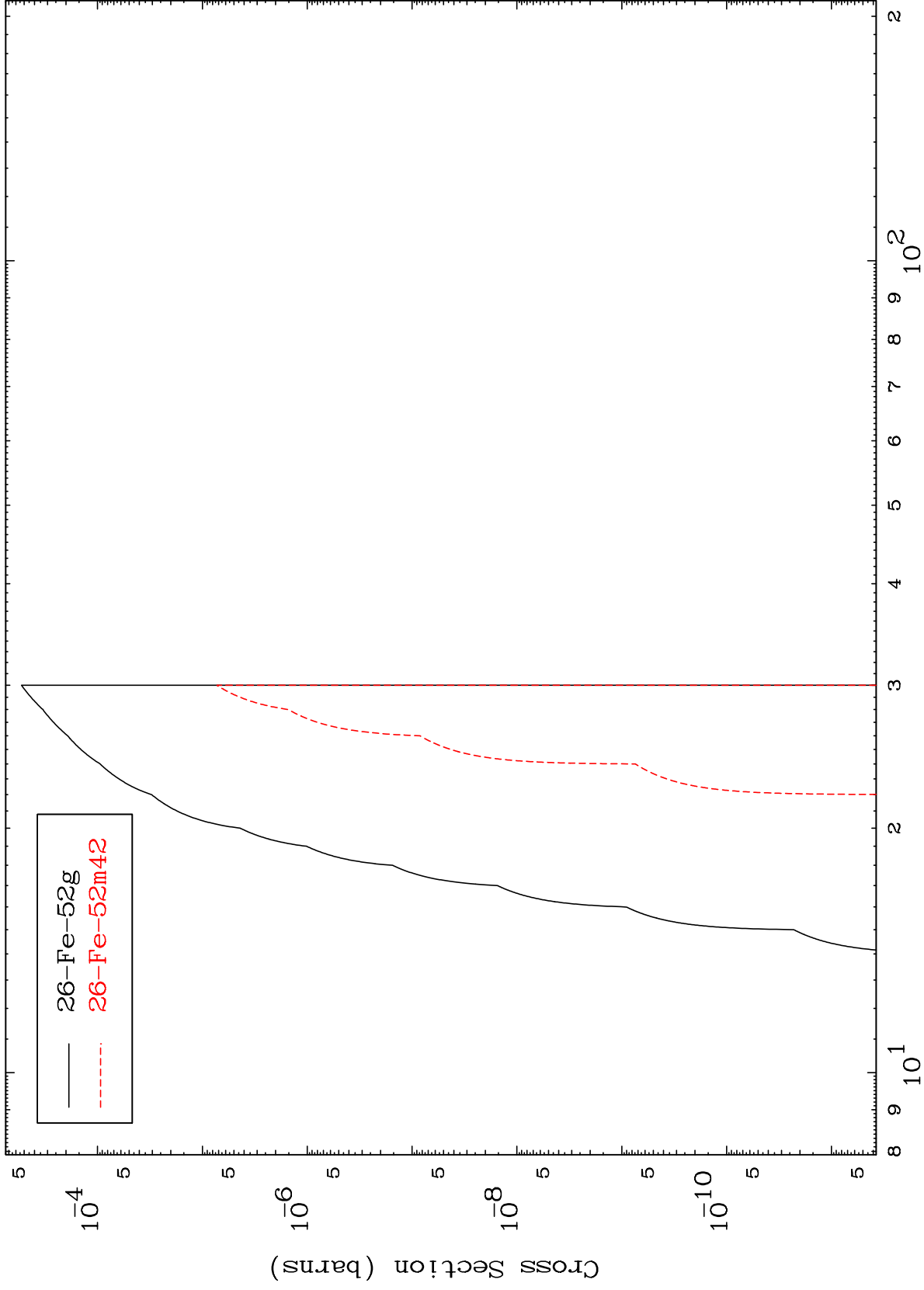
Radionuclide Production Cross Section



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28-Ni-56

(n,d) α
Radionuclide Production Cross Section



28-Ni-56

Incident Energy (MeV)

18