

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

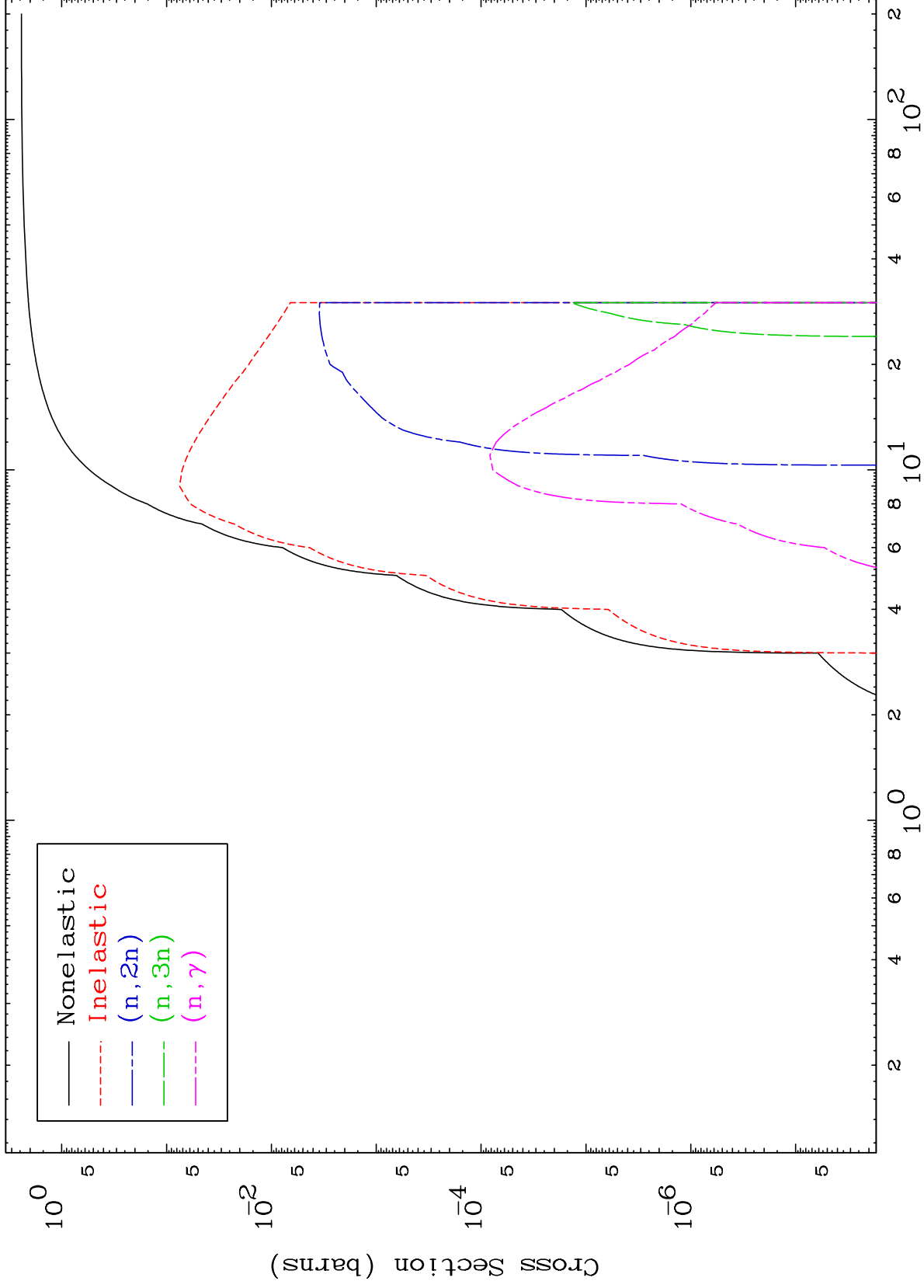
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

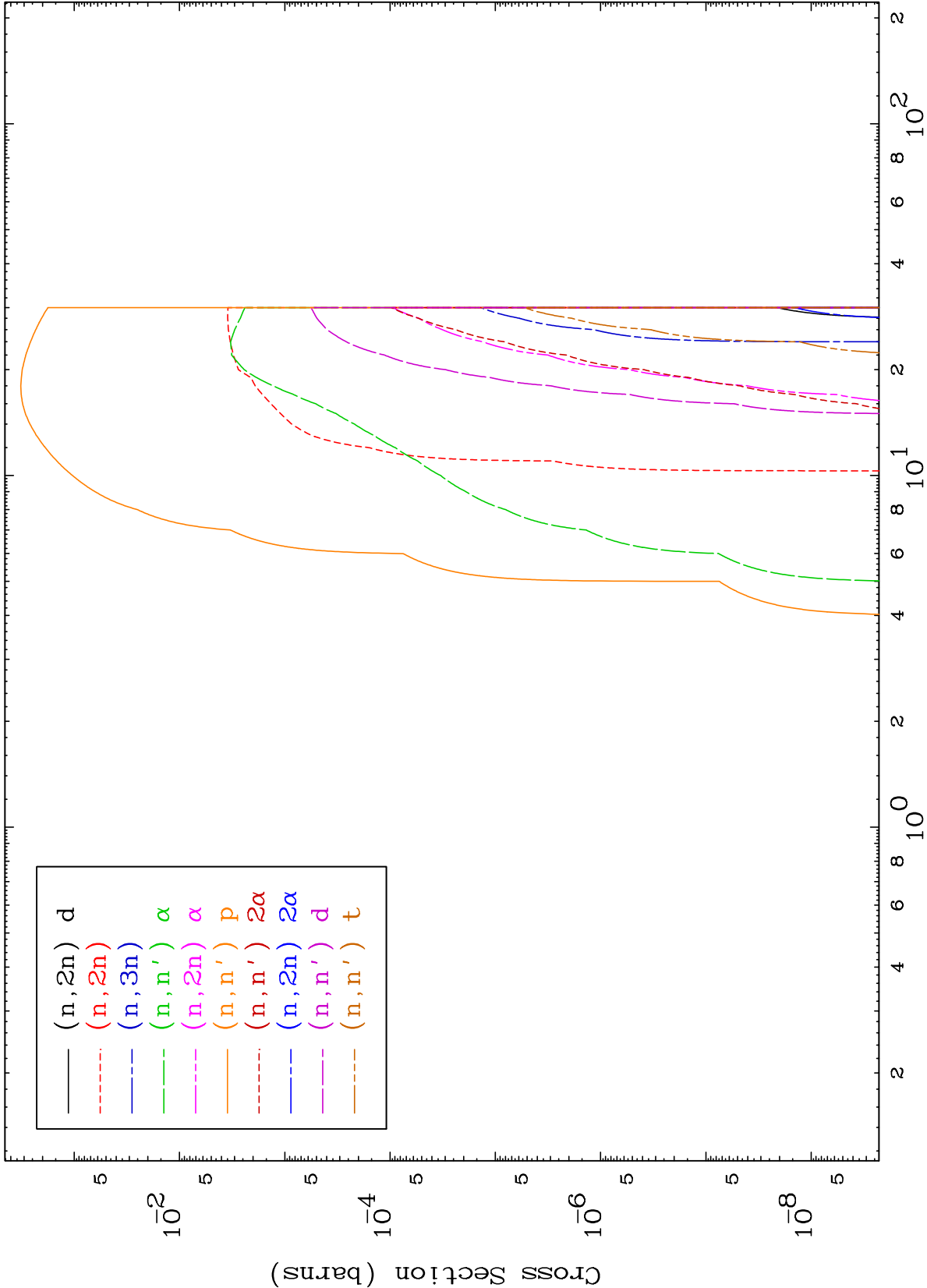
Tele: 925-443-1911

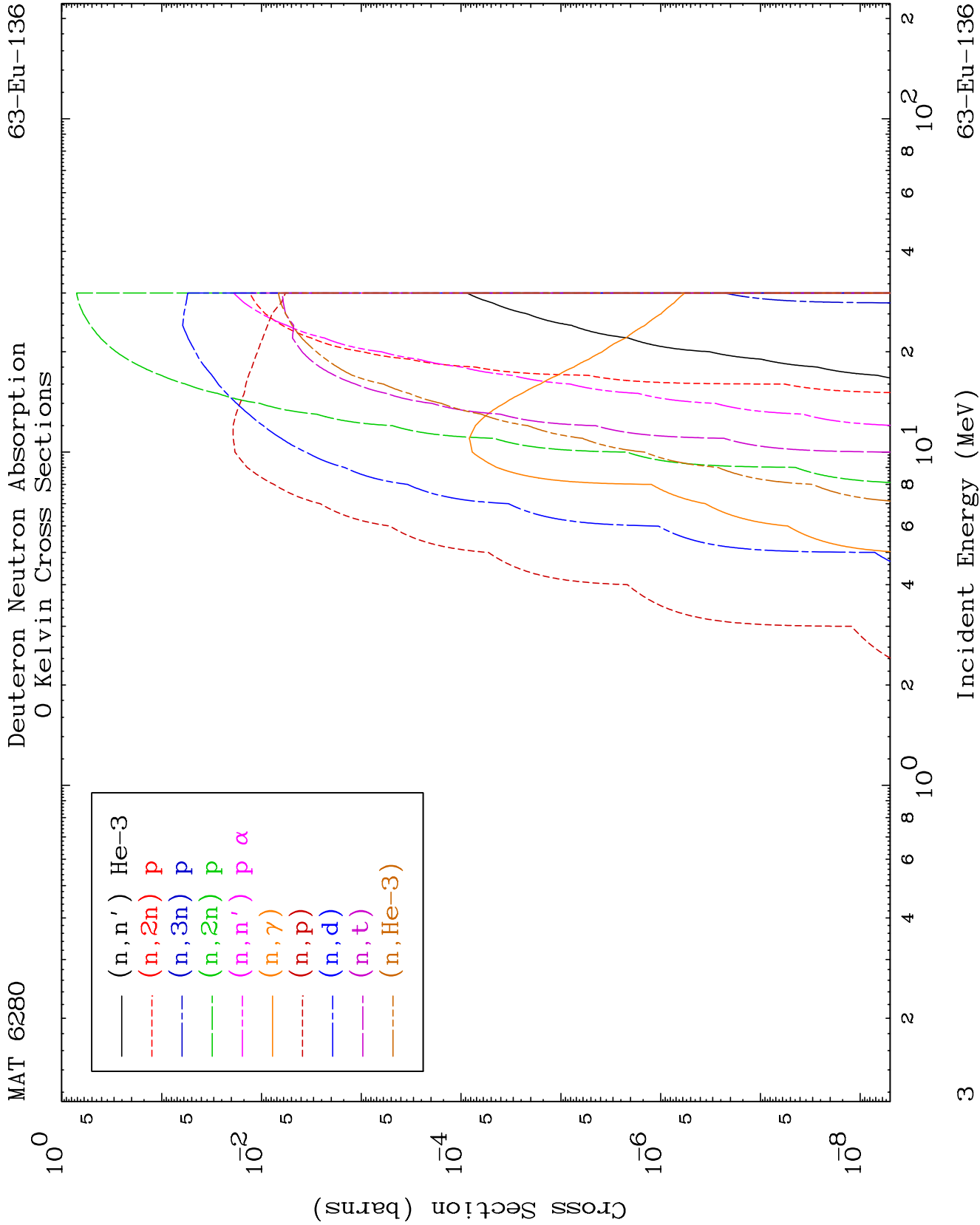
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

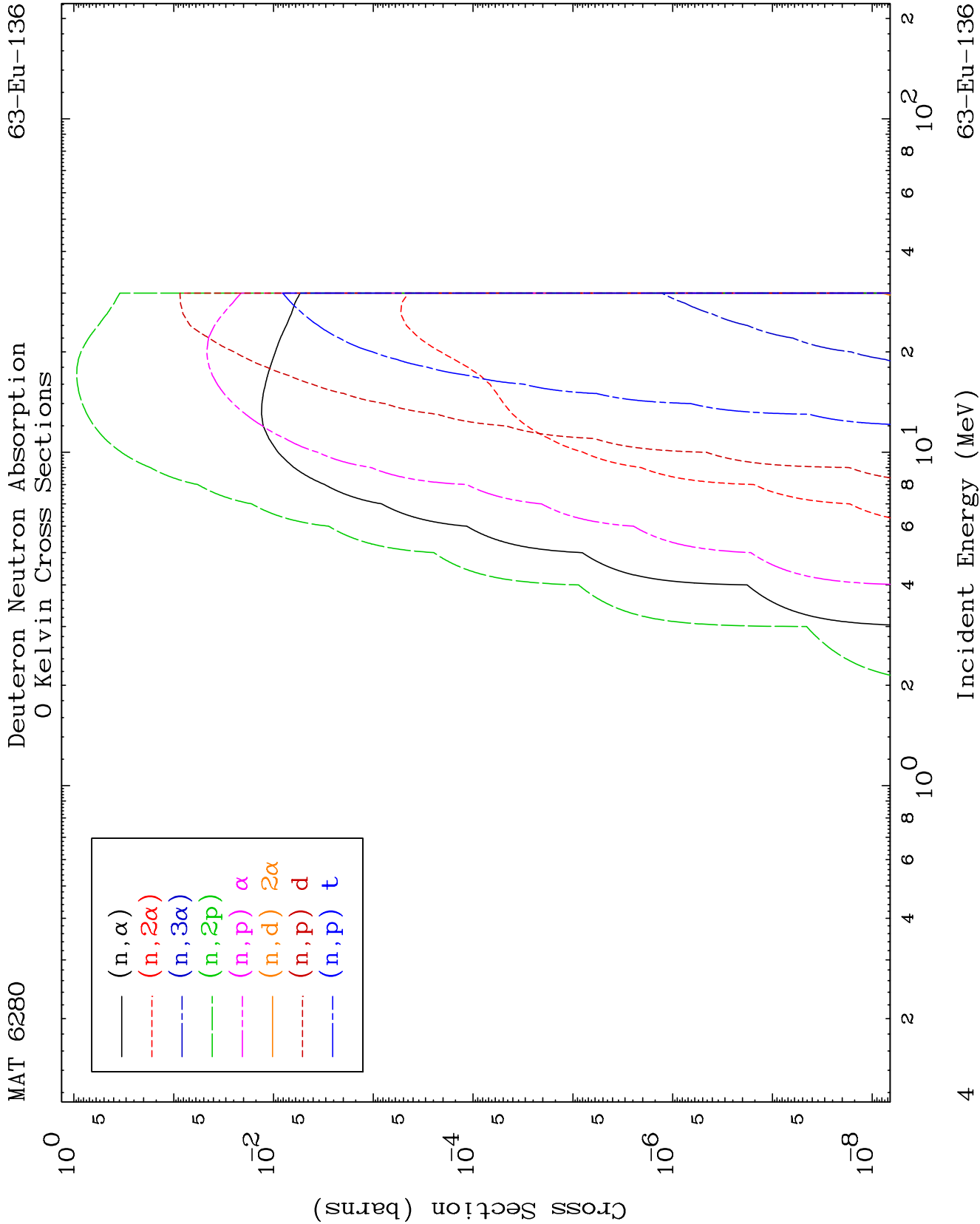
Press Mouse Button to Start

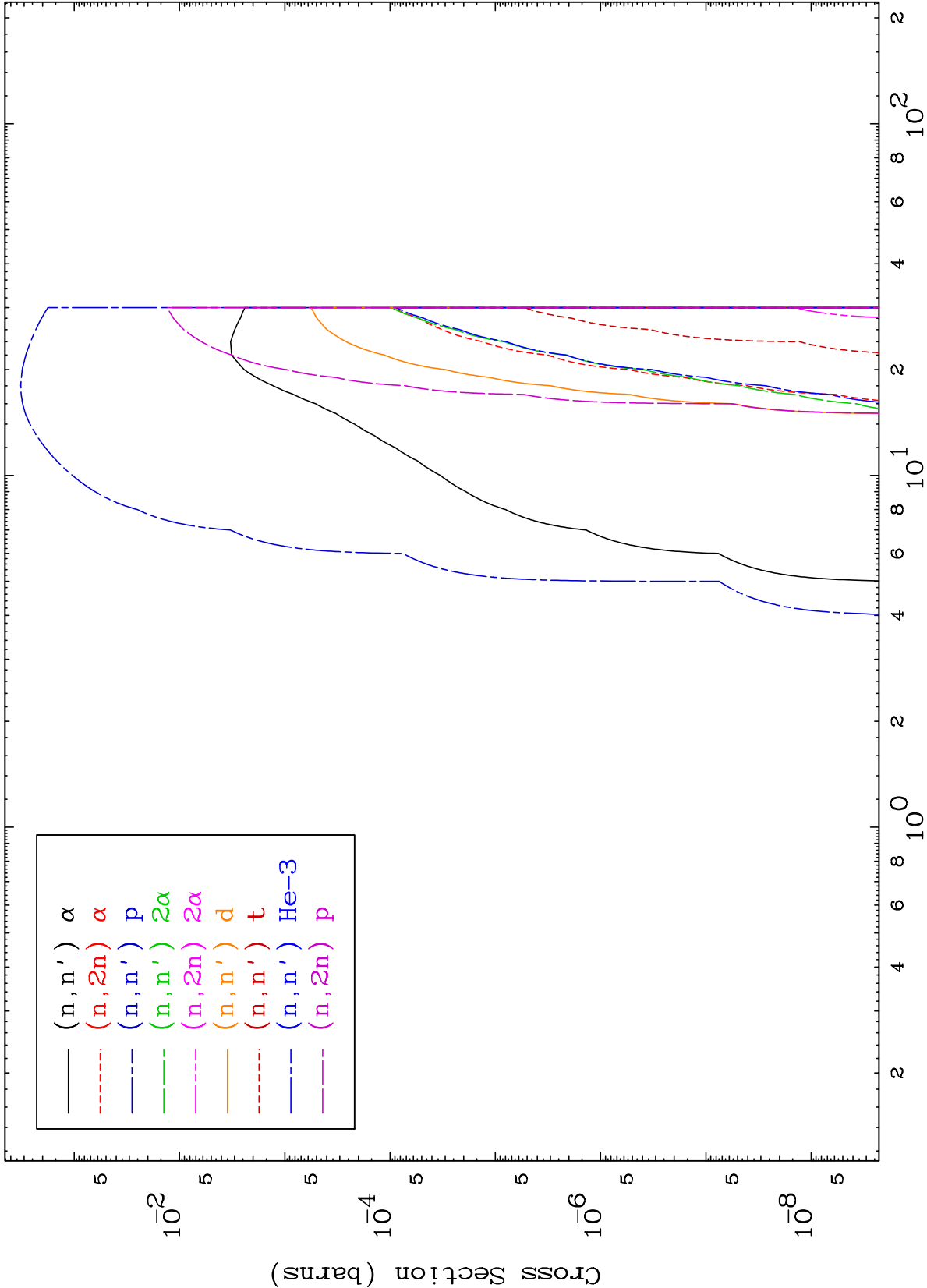
0 Kelvin Cross Sections

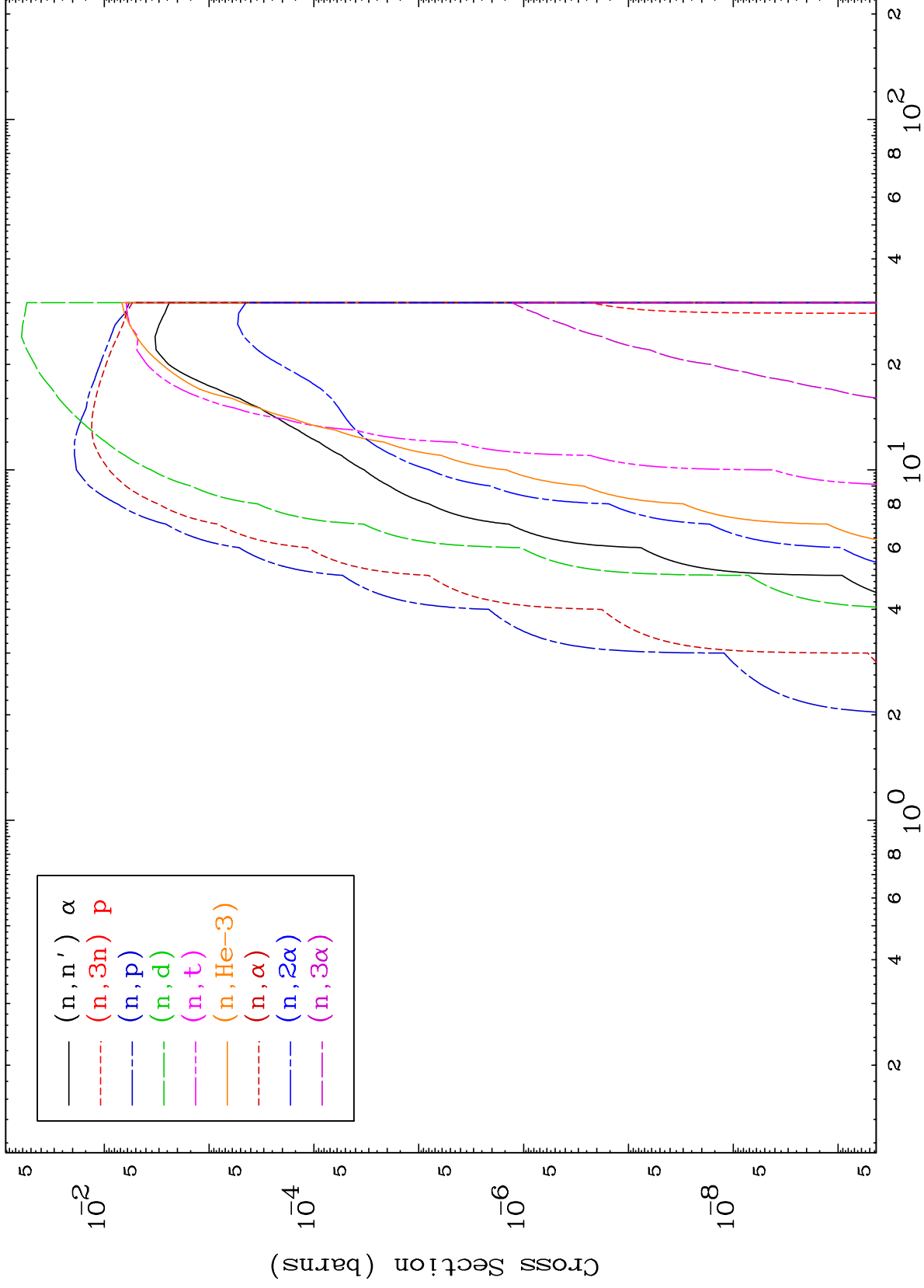


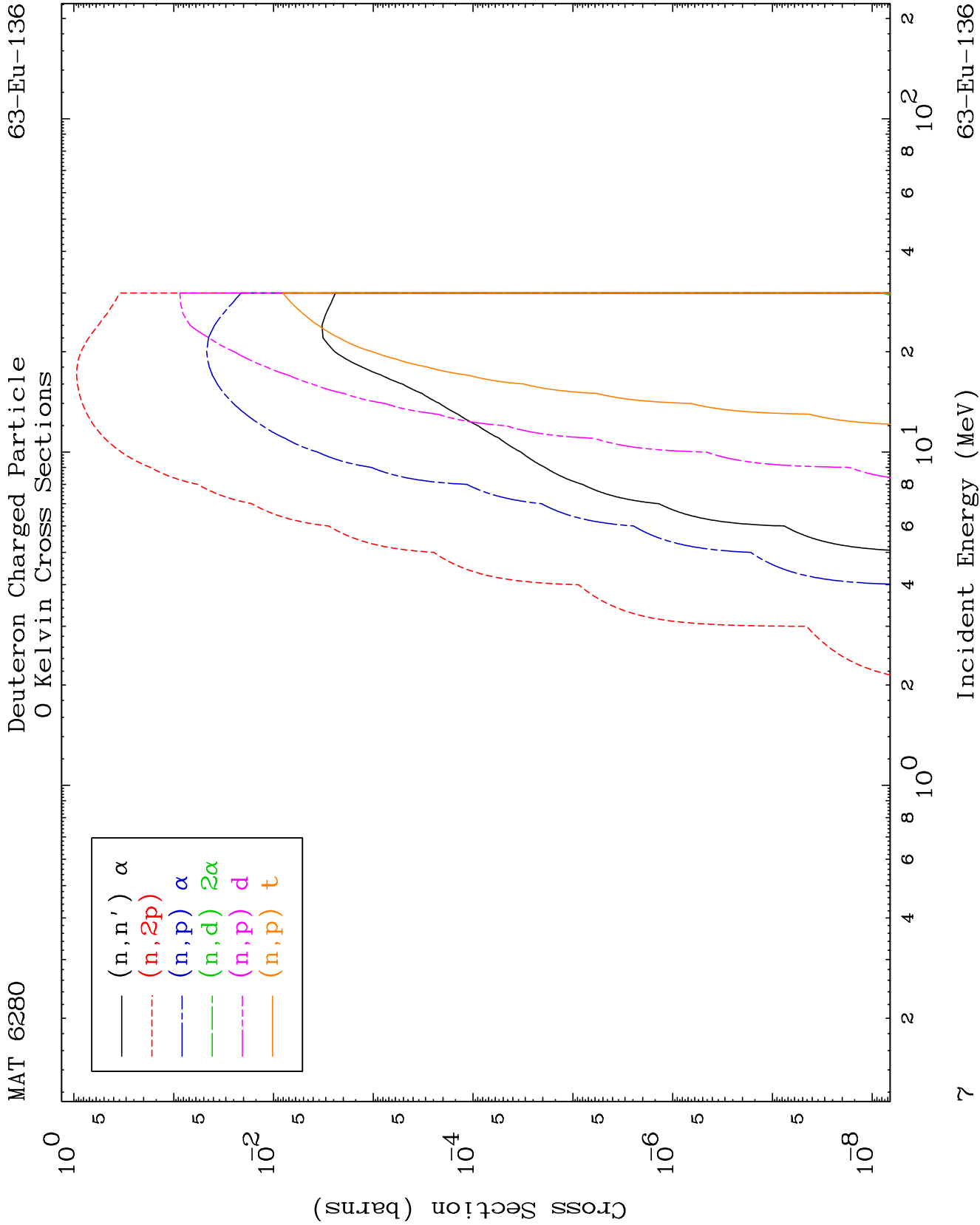








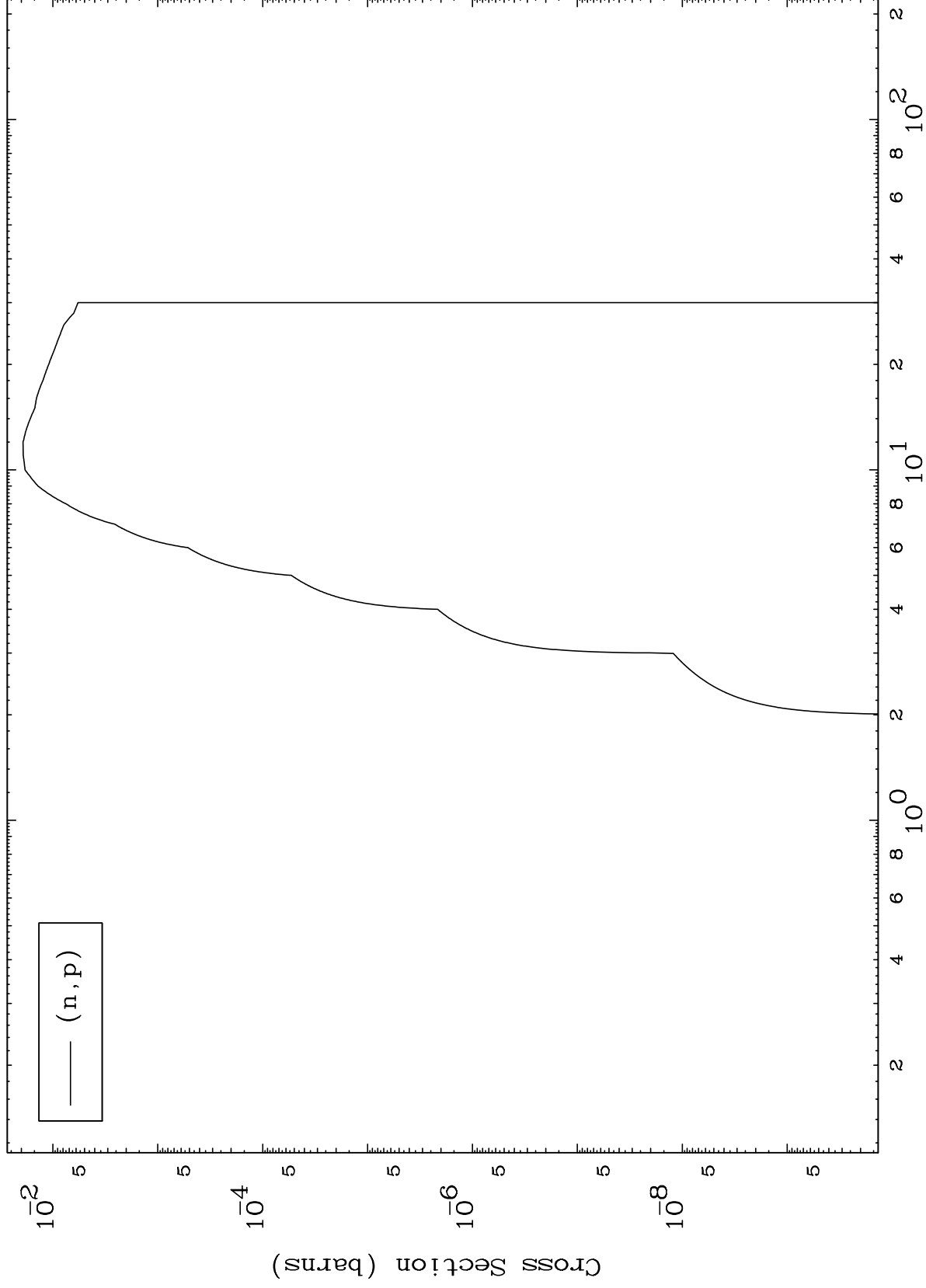




MAT 6280

63-Eu-136

(d,p) Levels
0 Kelvin Cross Sections



8

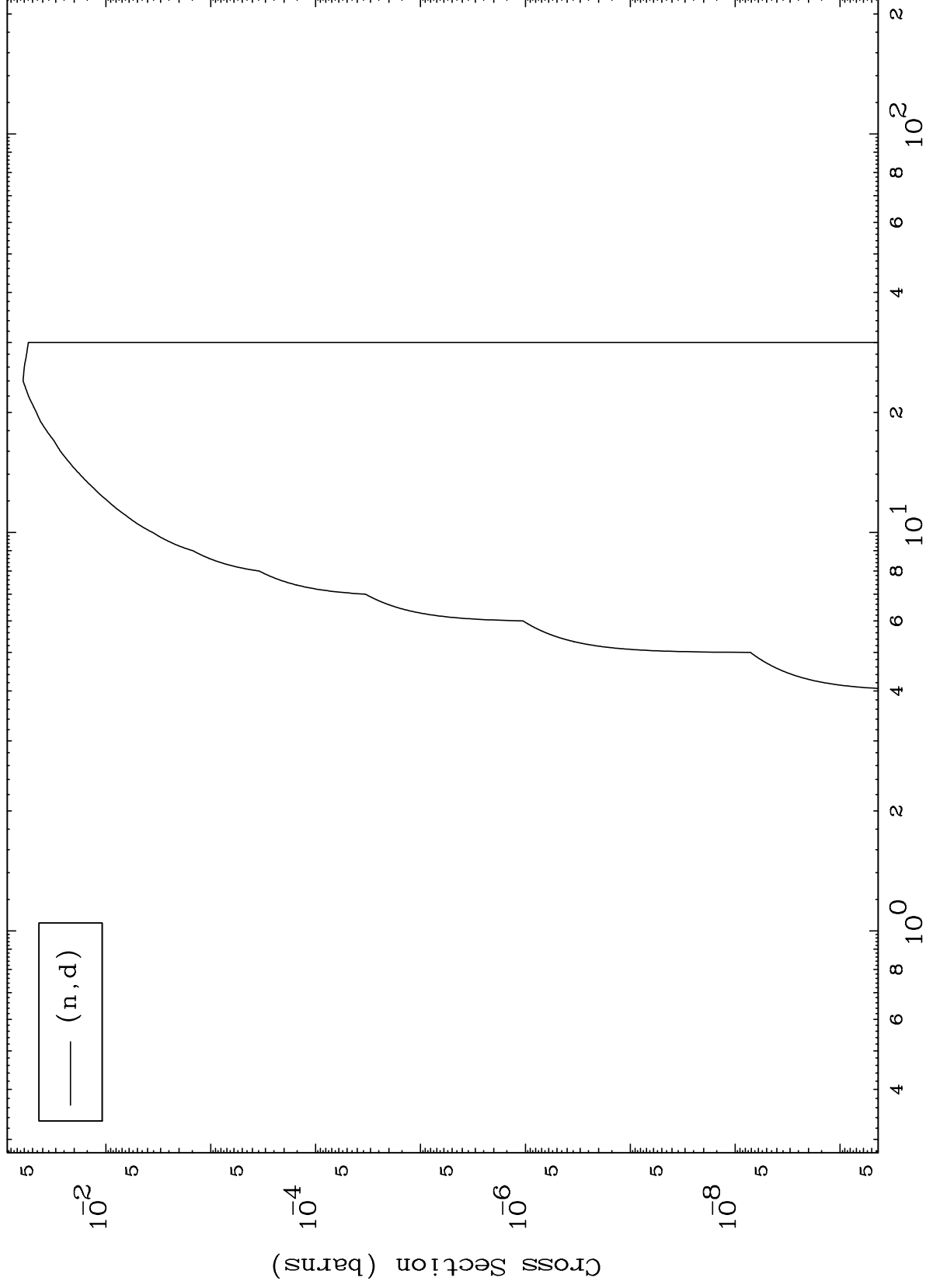
Incident Energy (MeV)

63-Eu-136

MAT 6280

63-Eu-136

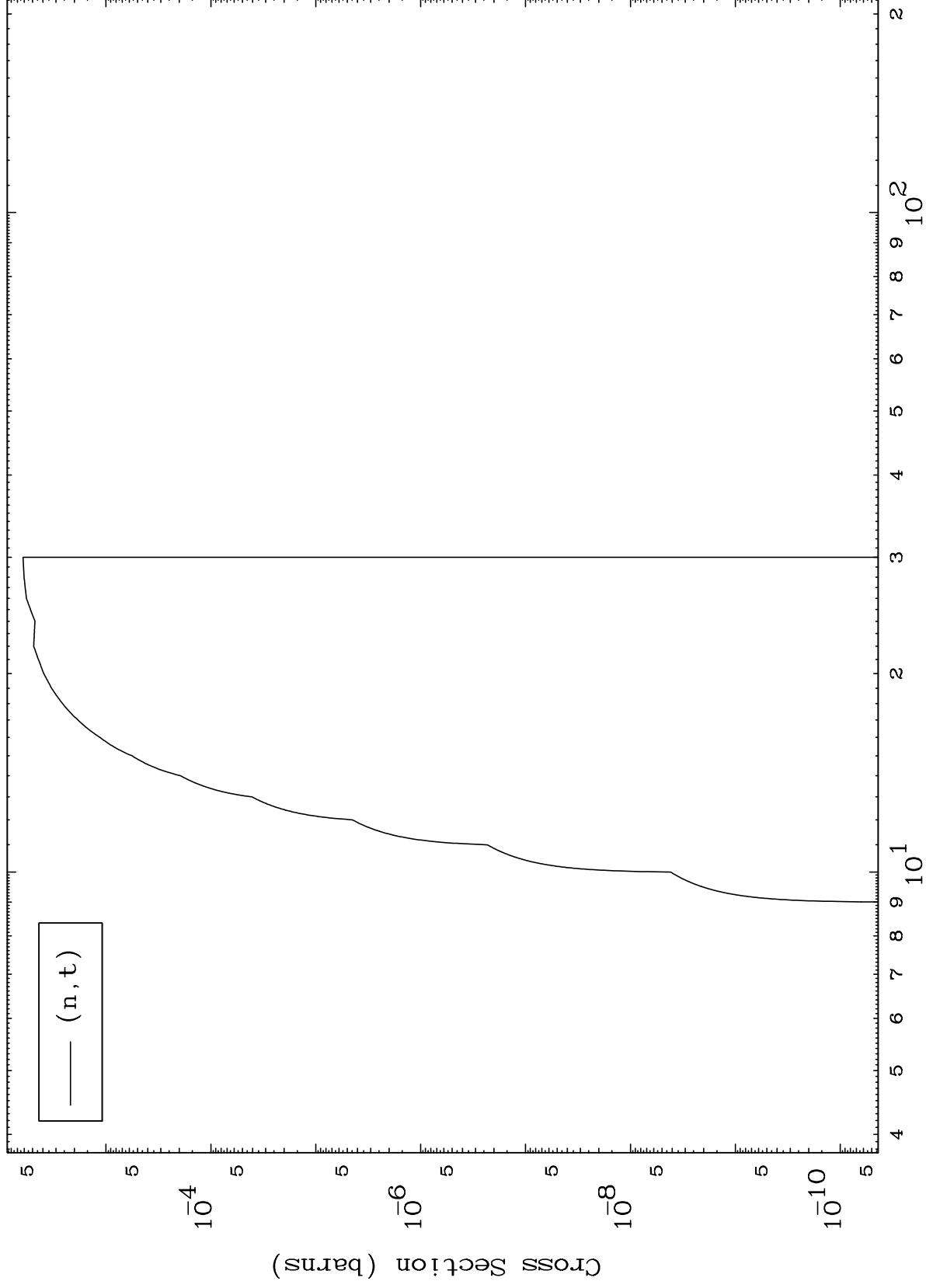
(d,d) Levels
0 Kelvin Cross Sections



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63-Eu-136

(d,t) Levels
0 Kelvin Cross Sections



63-Eu-136

Incident Energy (MeV)

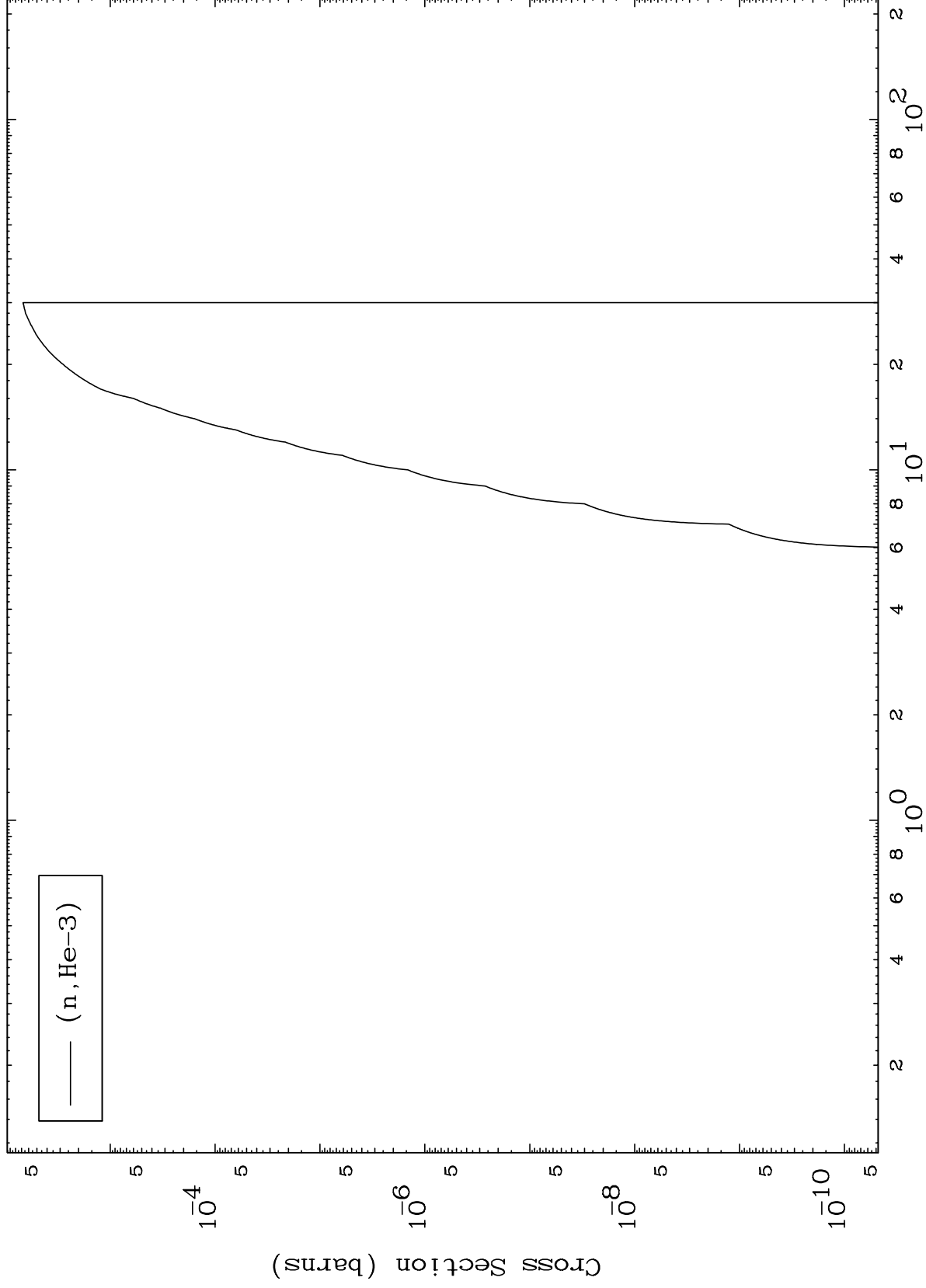
10

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(d,He3) Levels

63-Eu-136

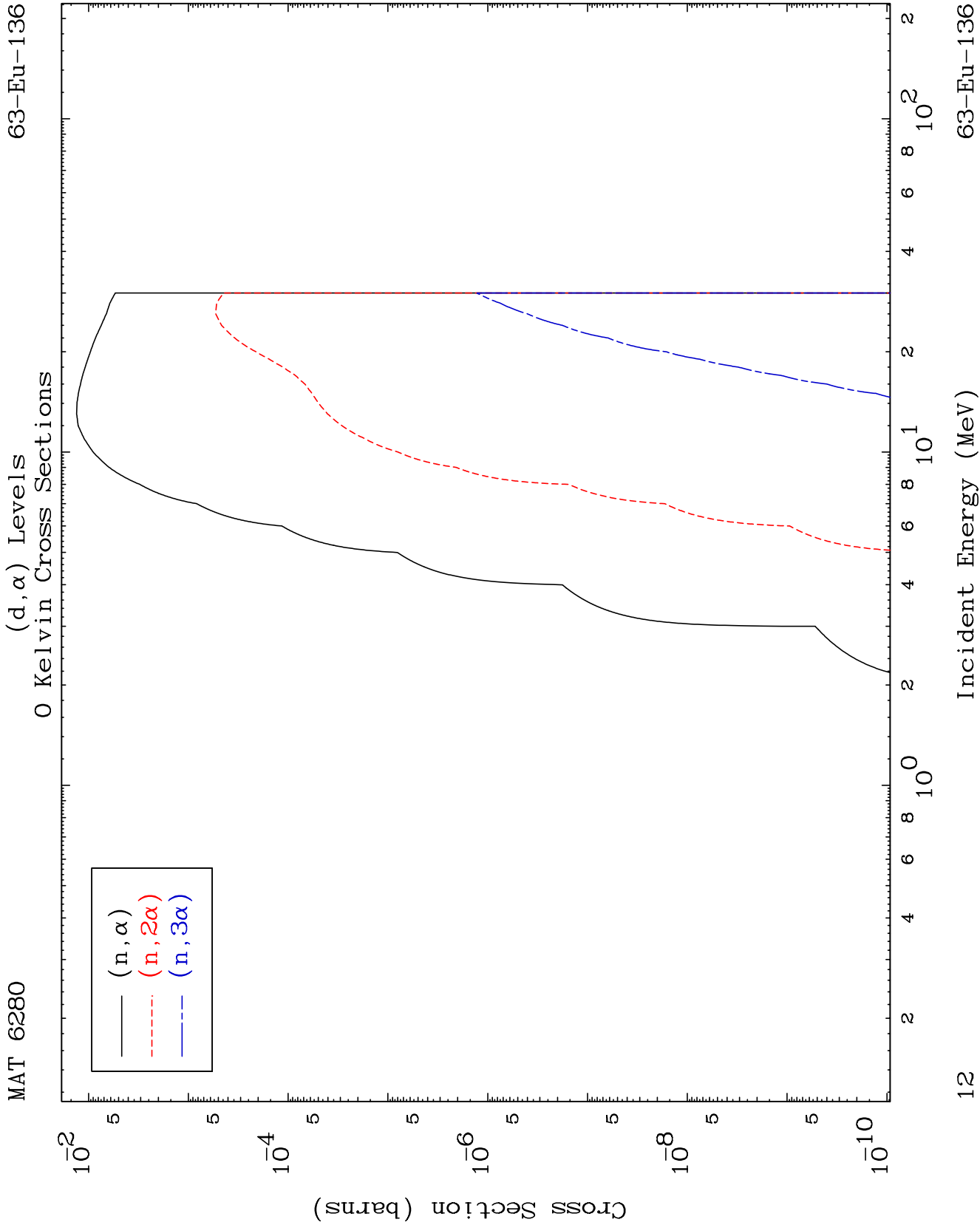
0 Kelvin Cross Sections



11

Incident Energy (MeV)

63-Eu-136

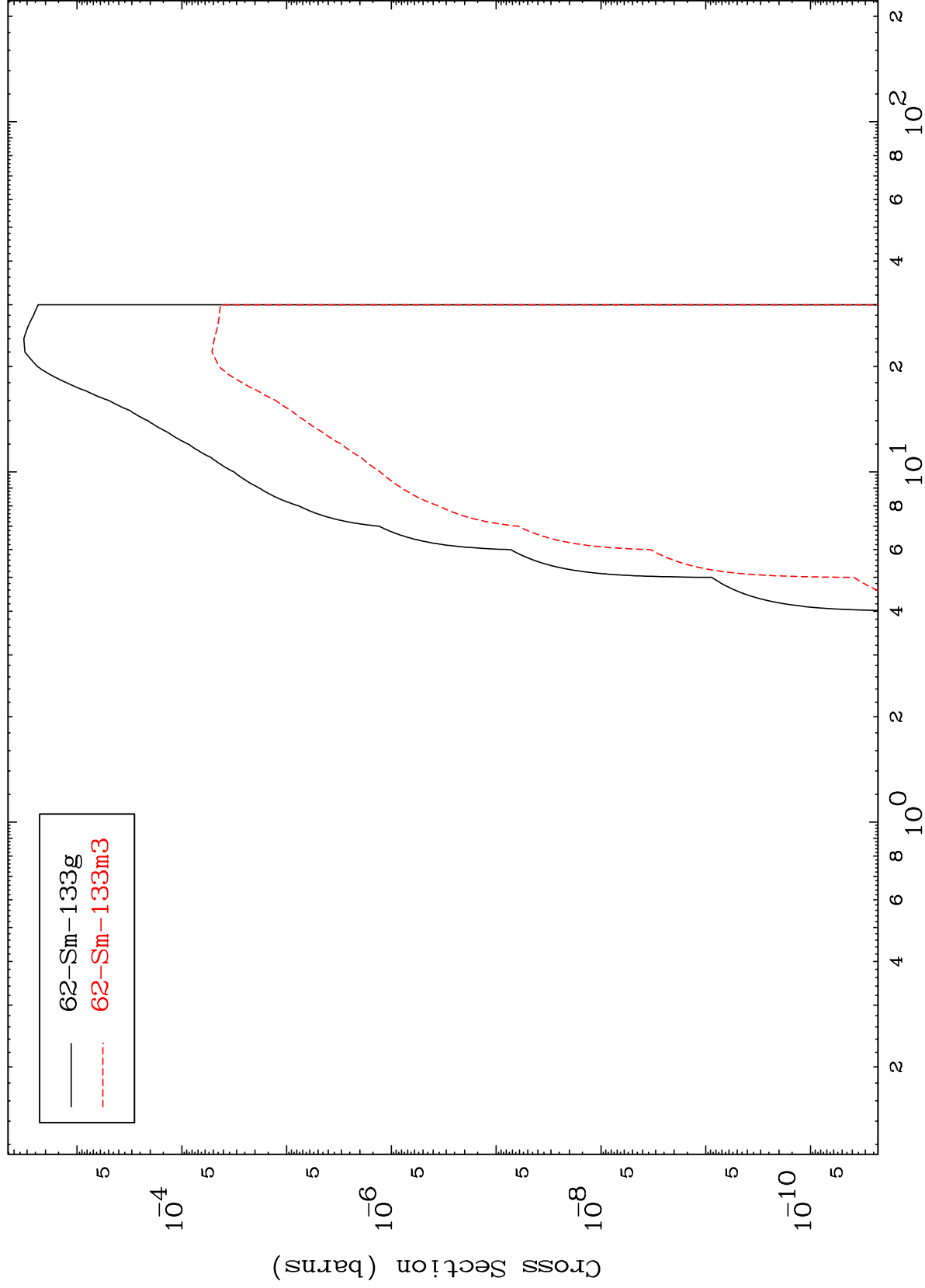


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$(n,n') \alpha$

63-Eu-136

Radionuclide Production Cross Section



13

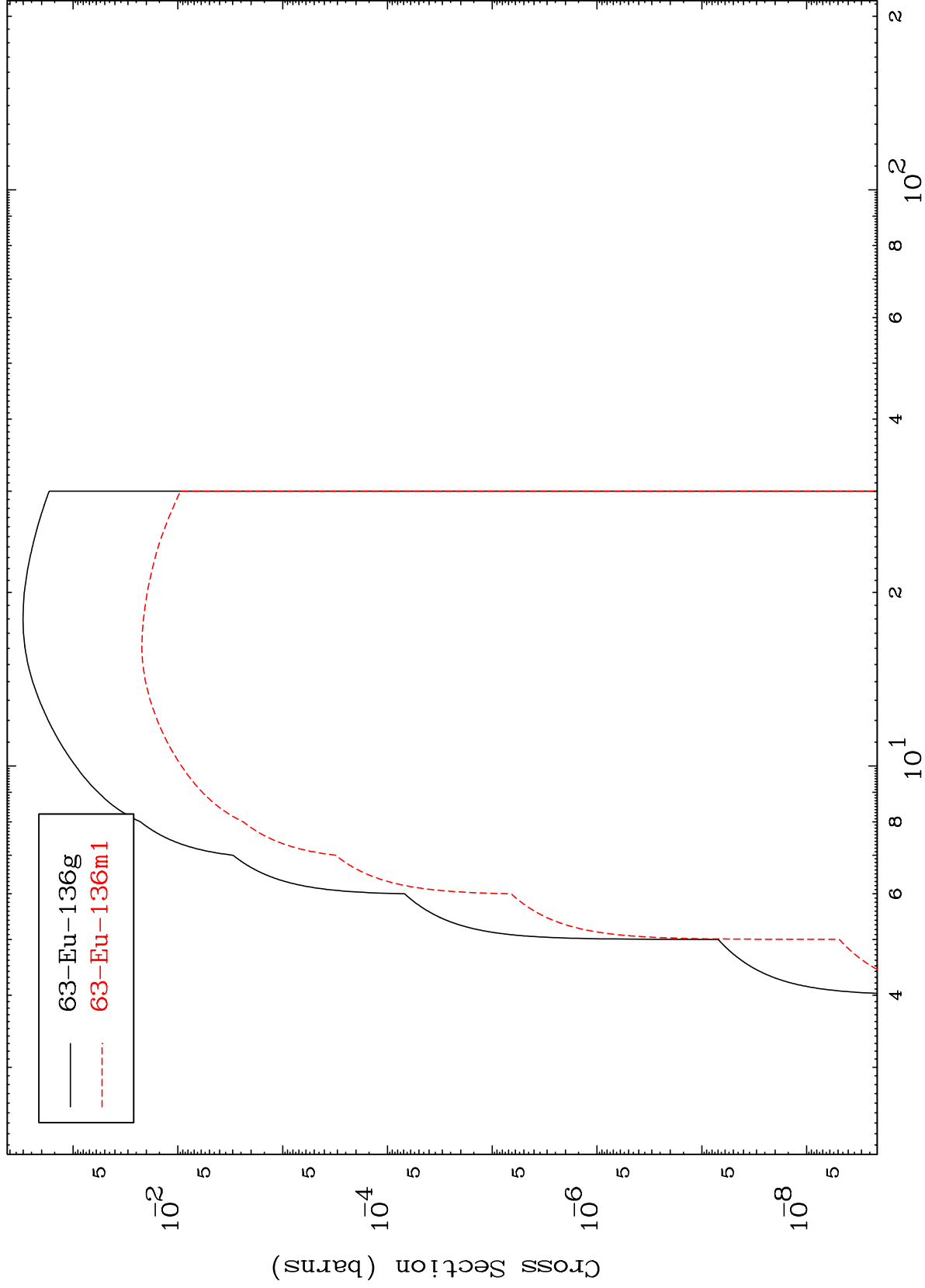
Incident Energy (MeV)

63-Eu-136

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63-Eu-136

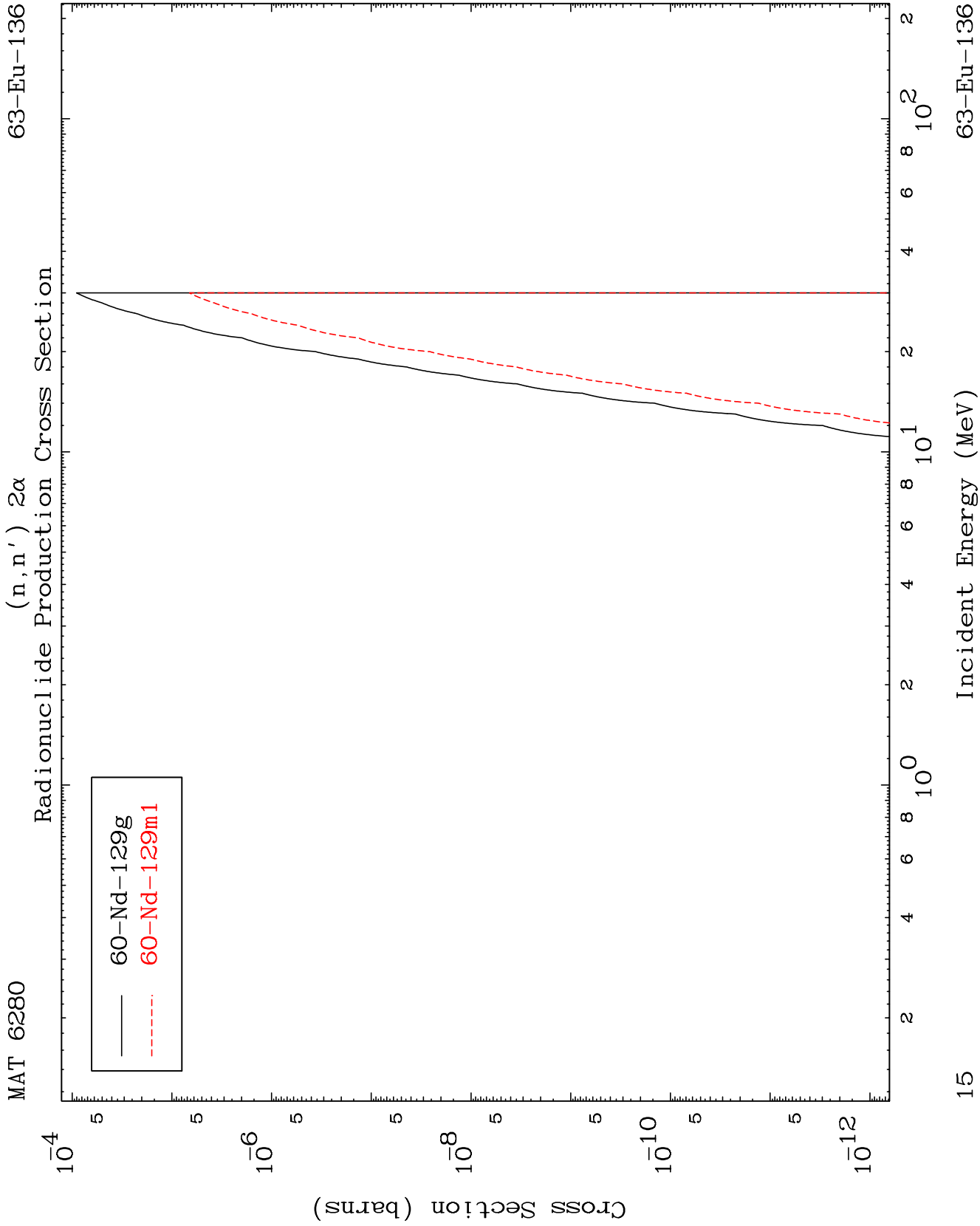
(n,n') p
Radionuclide Production Cross Section

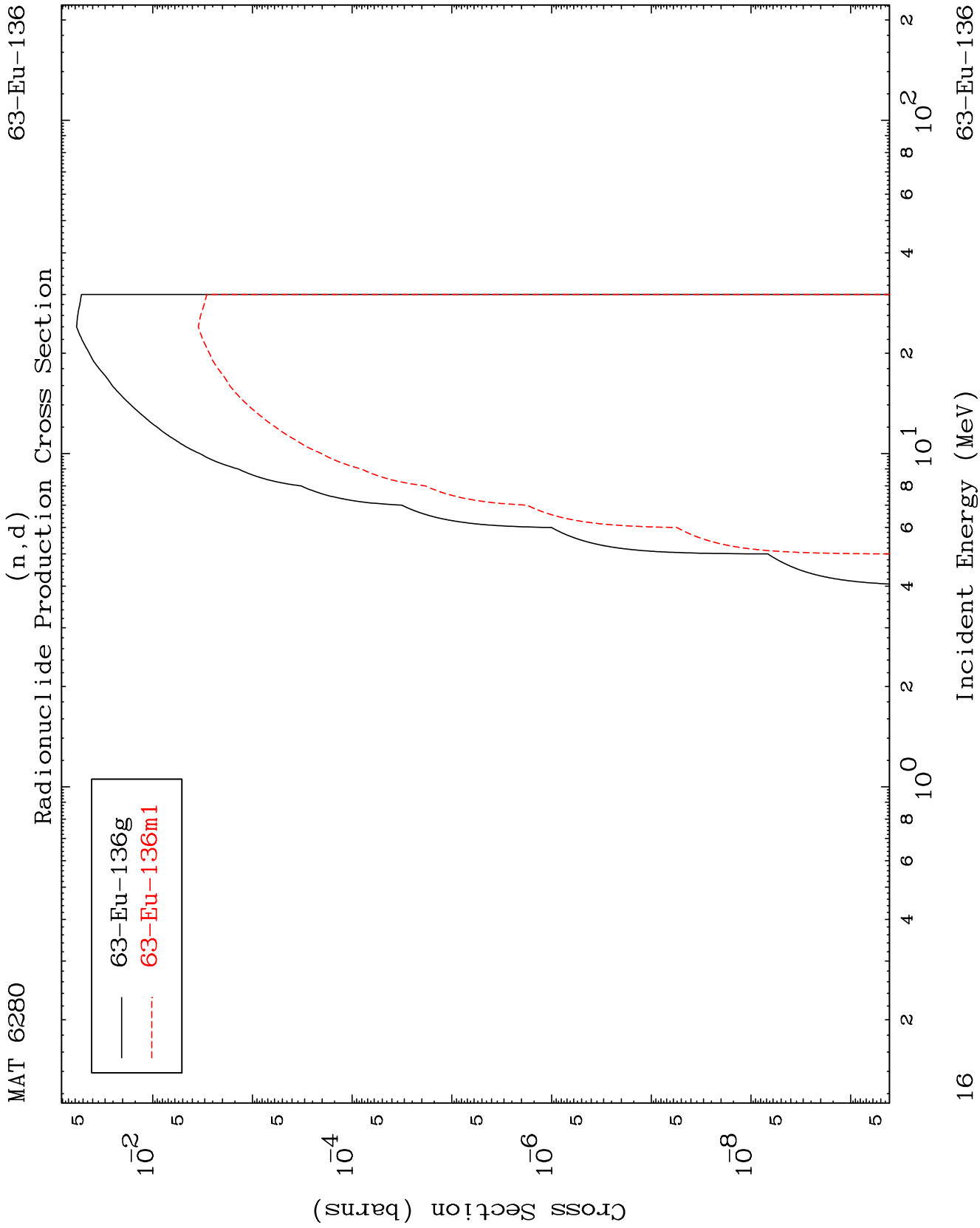


14

Incident Energy (MeV)

63-Eu-136

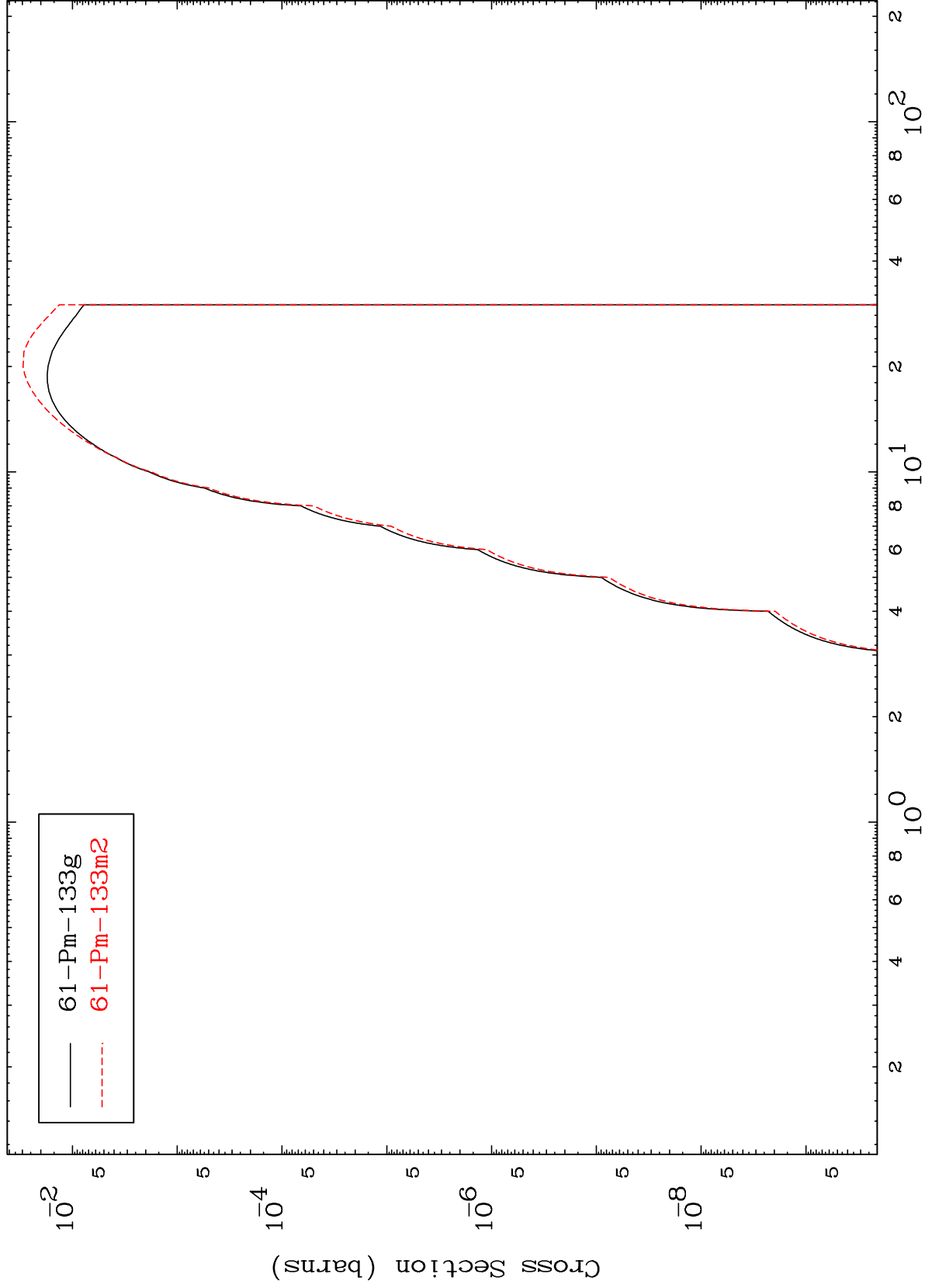




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63-Eu-136

(n,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

63-Eu-136