

Program EVALPLOT
(Version 2021-1)

by

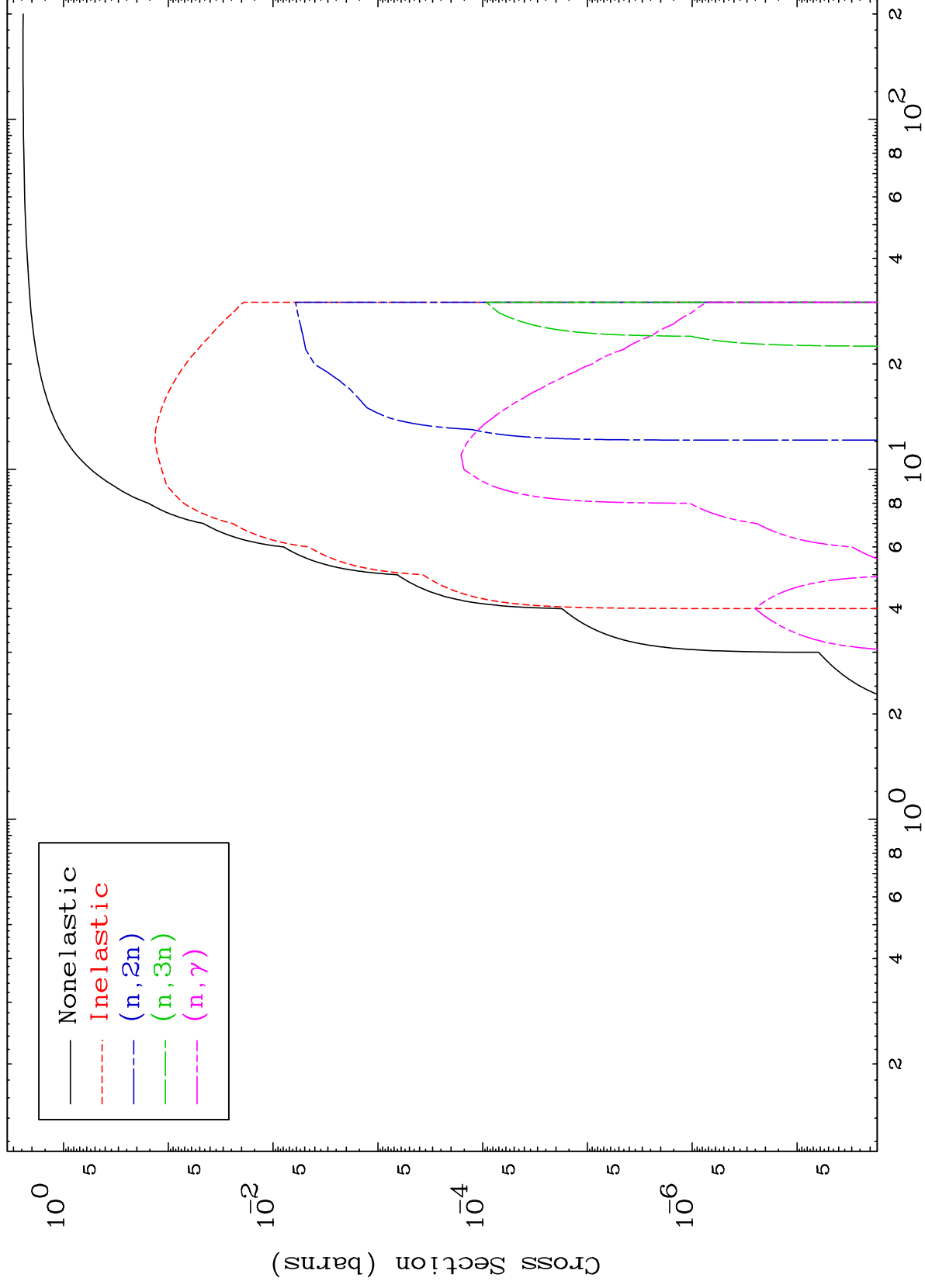
Dermott E. Cullen
(Present Contact Information)

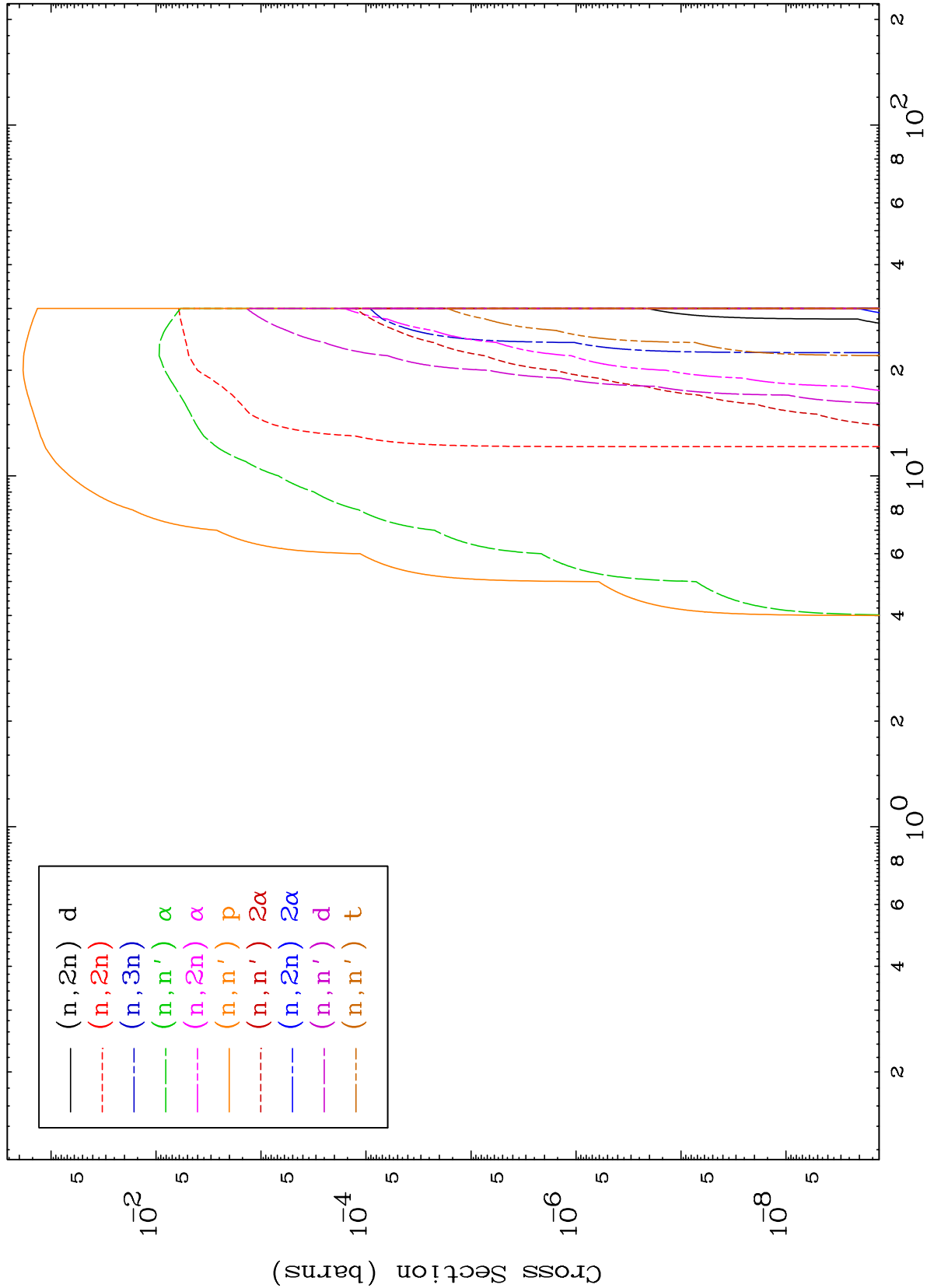
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

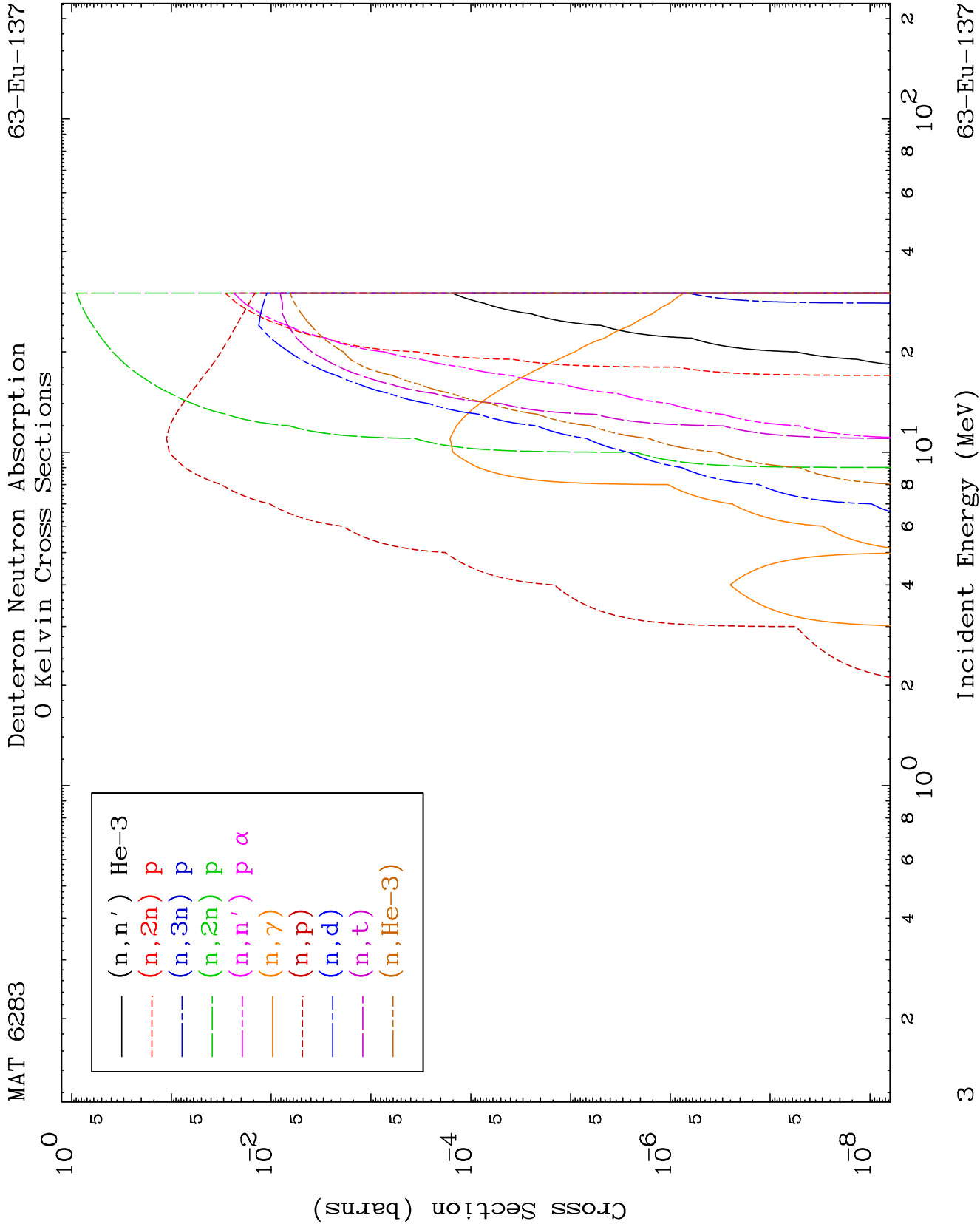
Tele: 925-443-1911

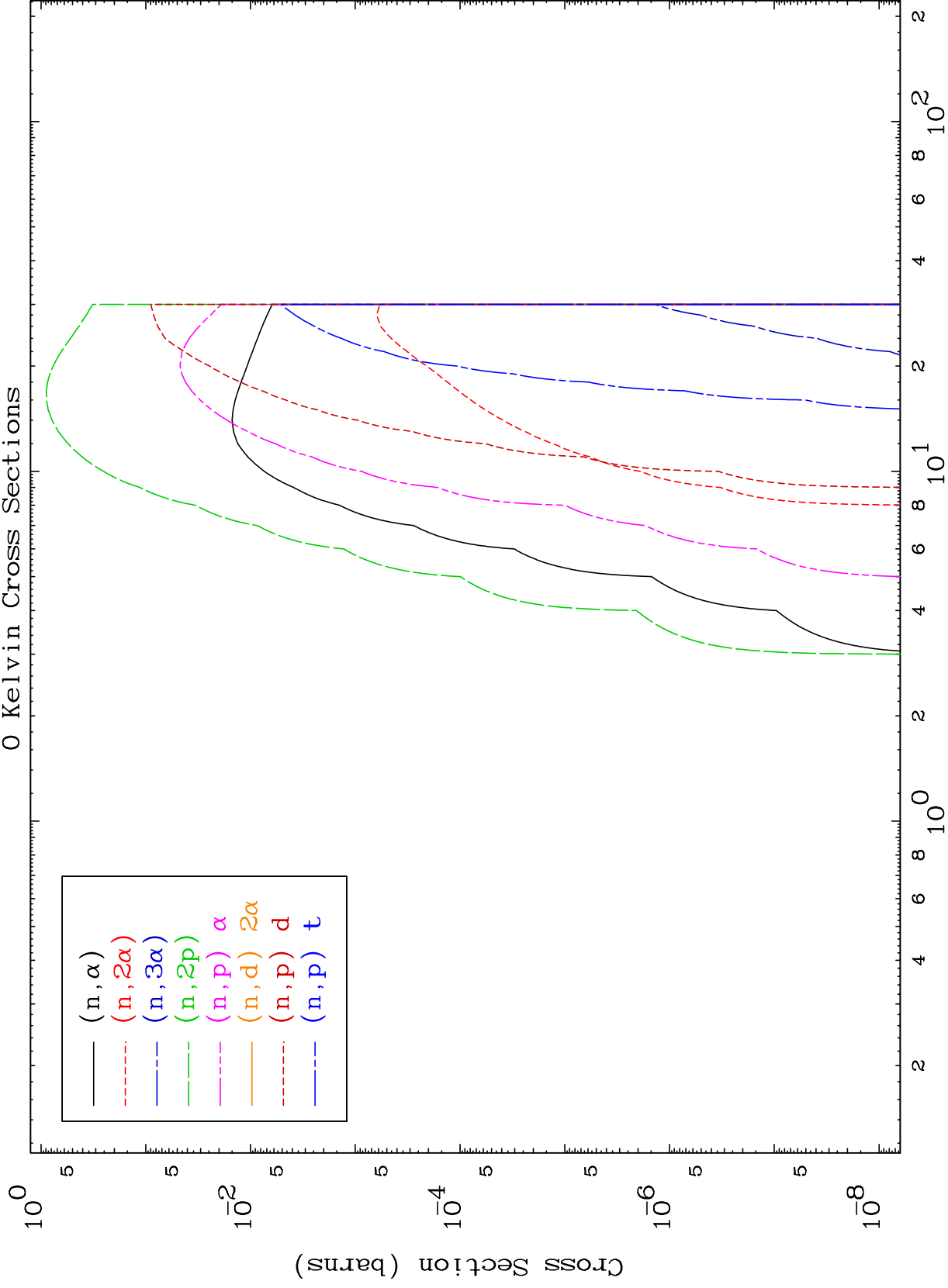
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

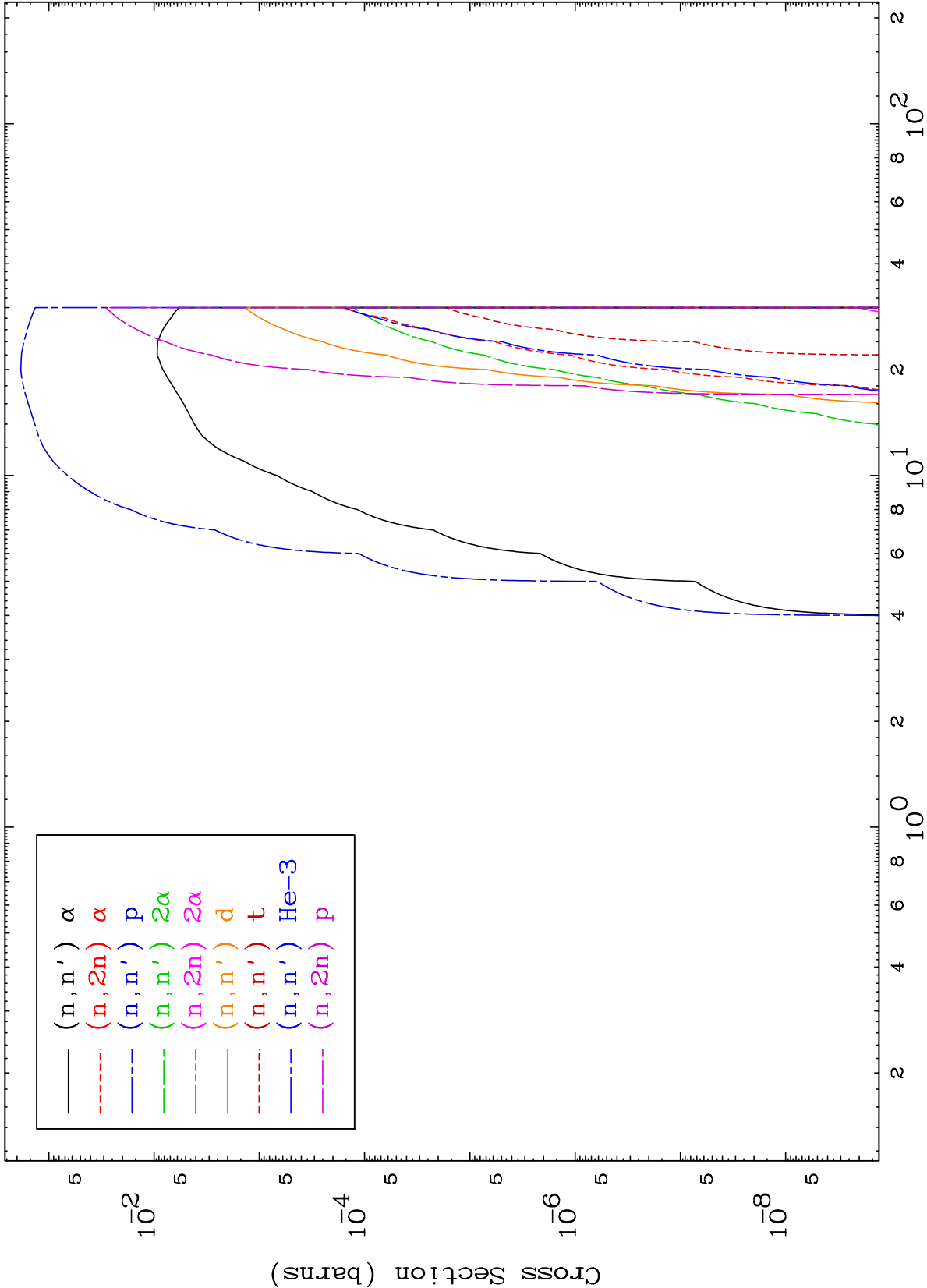
Press Mouse Button to Start

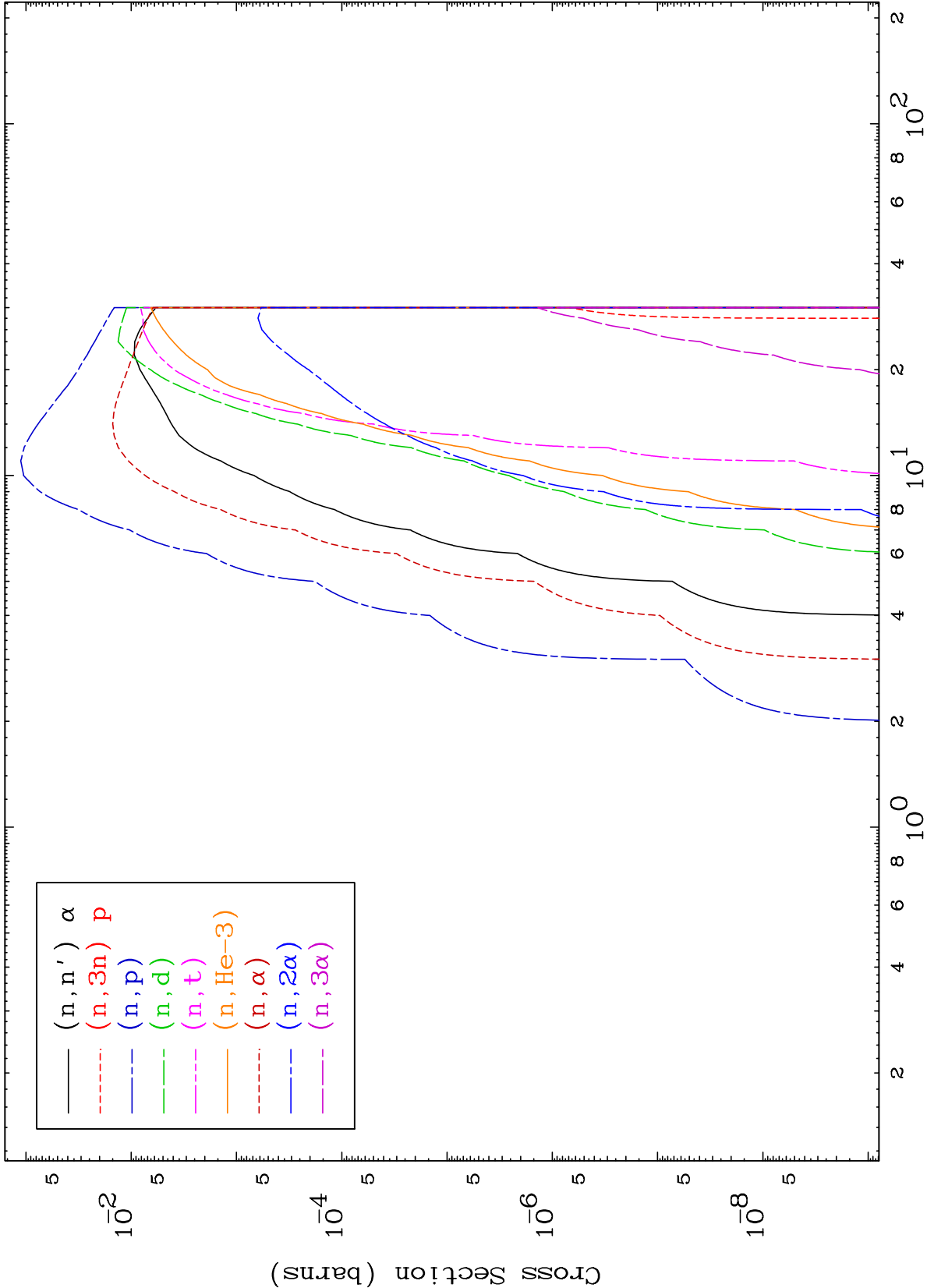


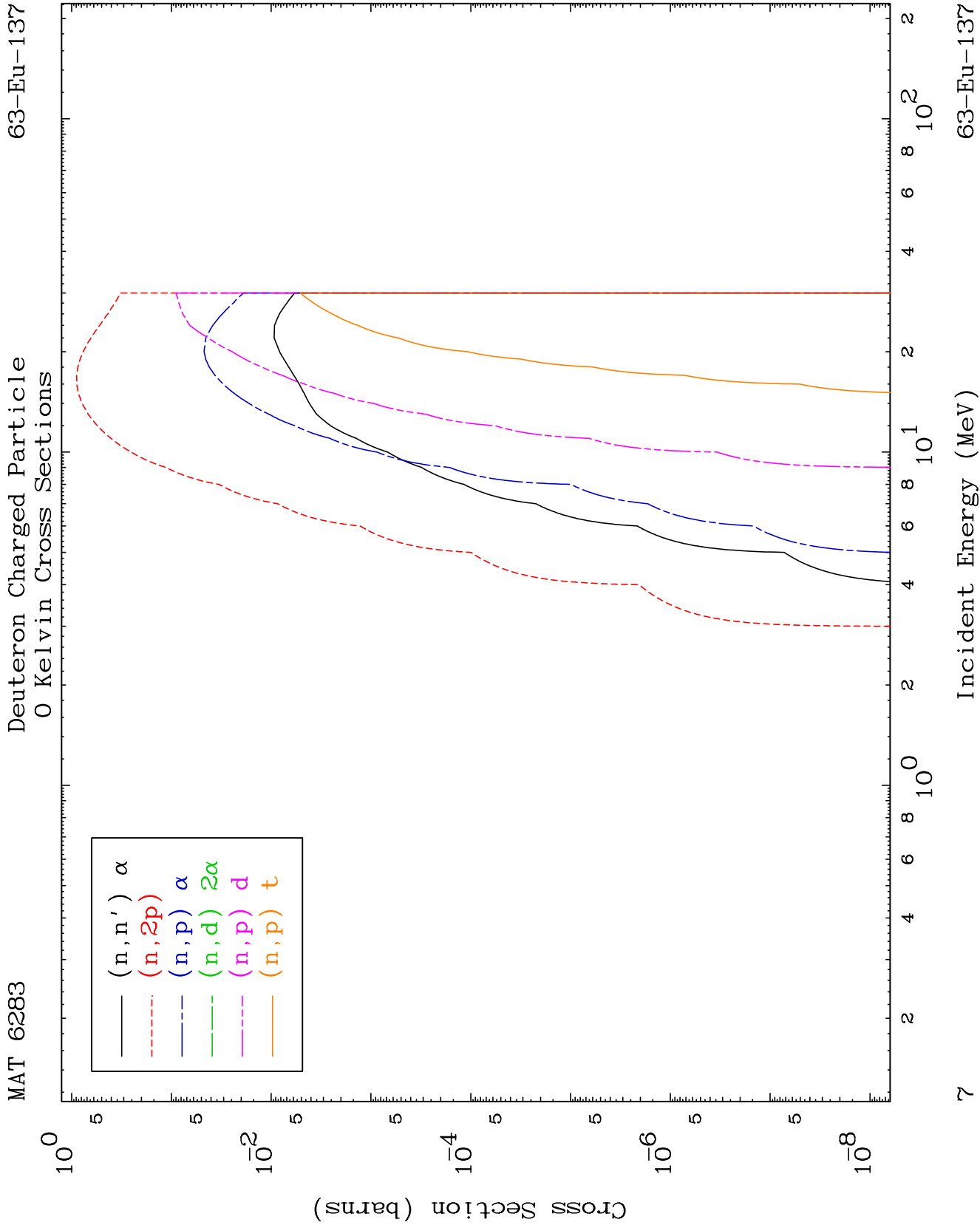










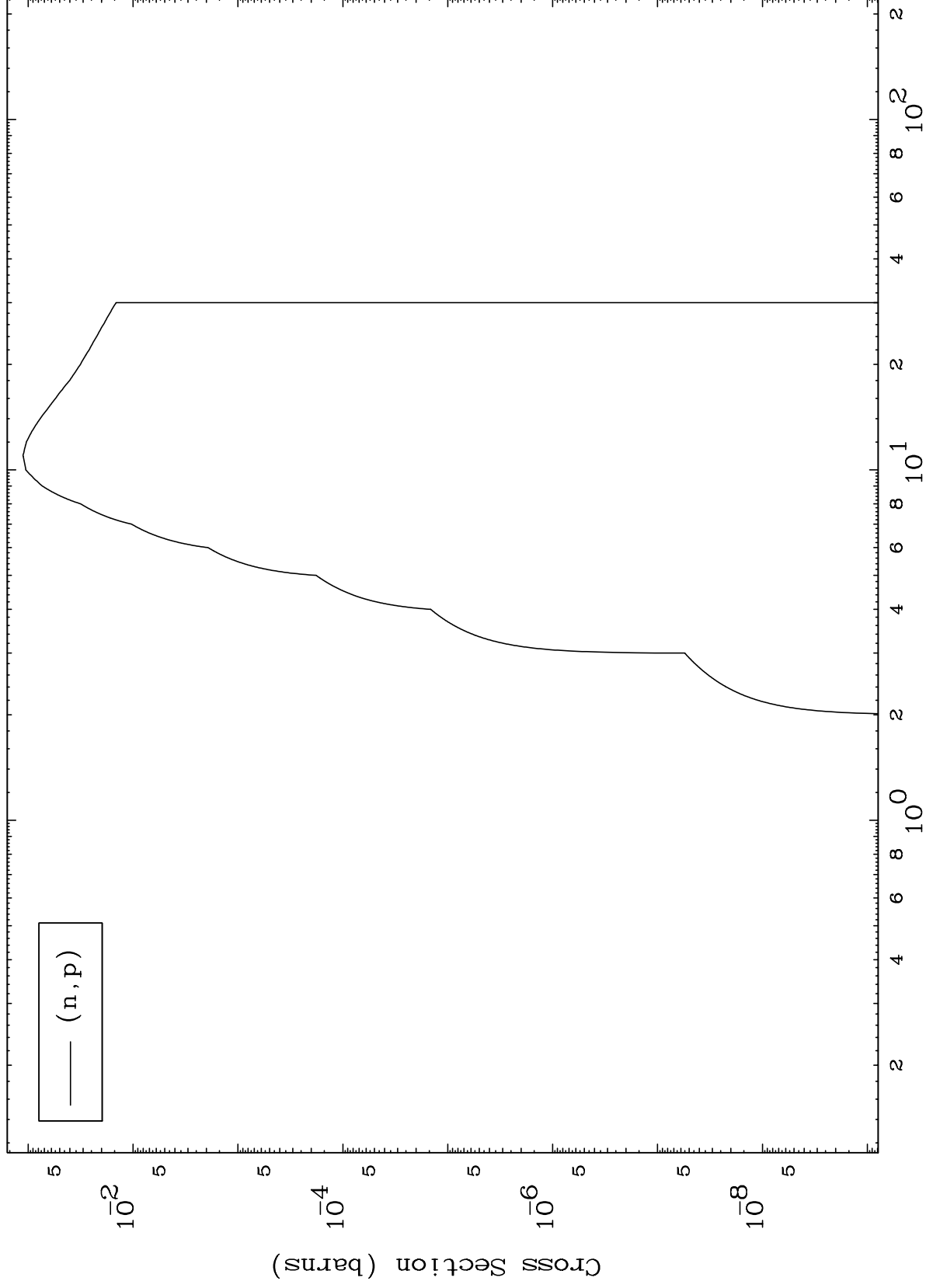


MAT 6283

(d,p) Levels

63-Eu-137

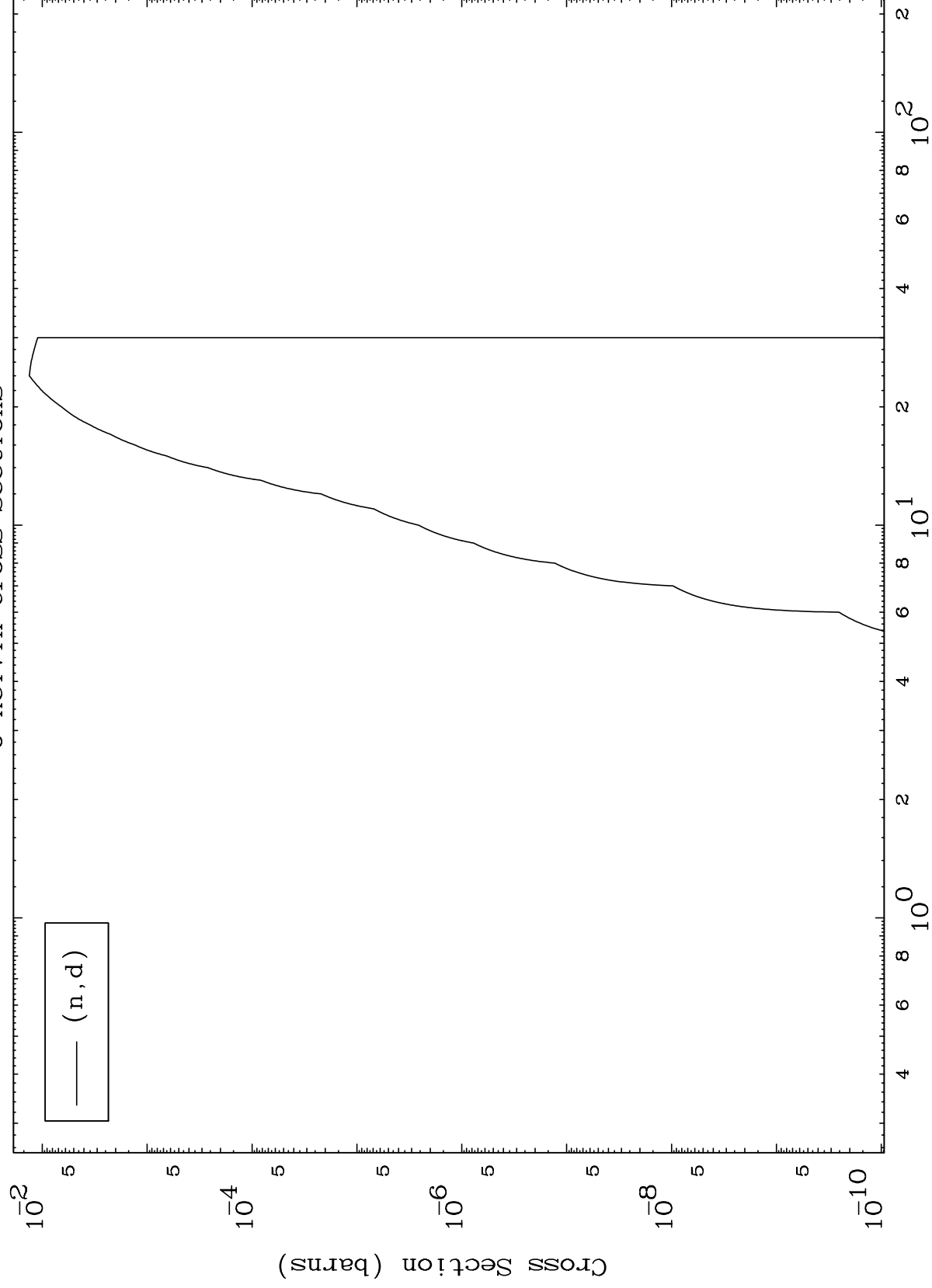
0 Kelvin Cross Sections

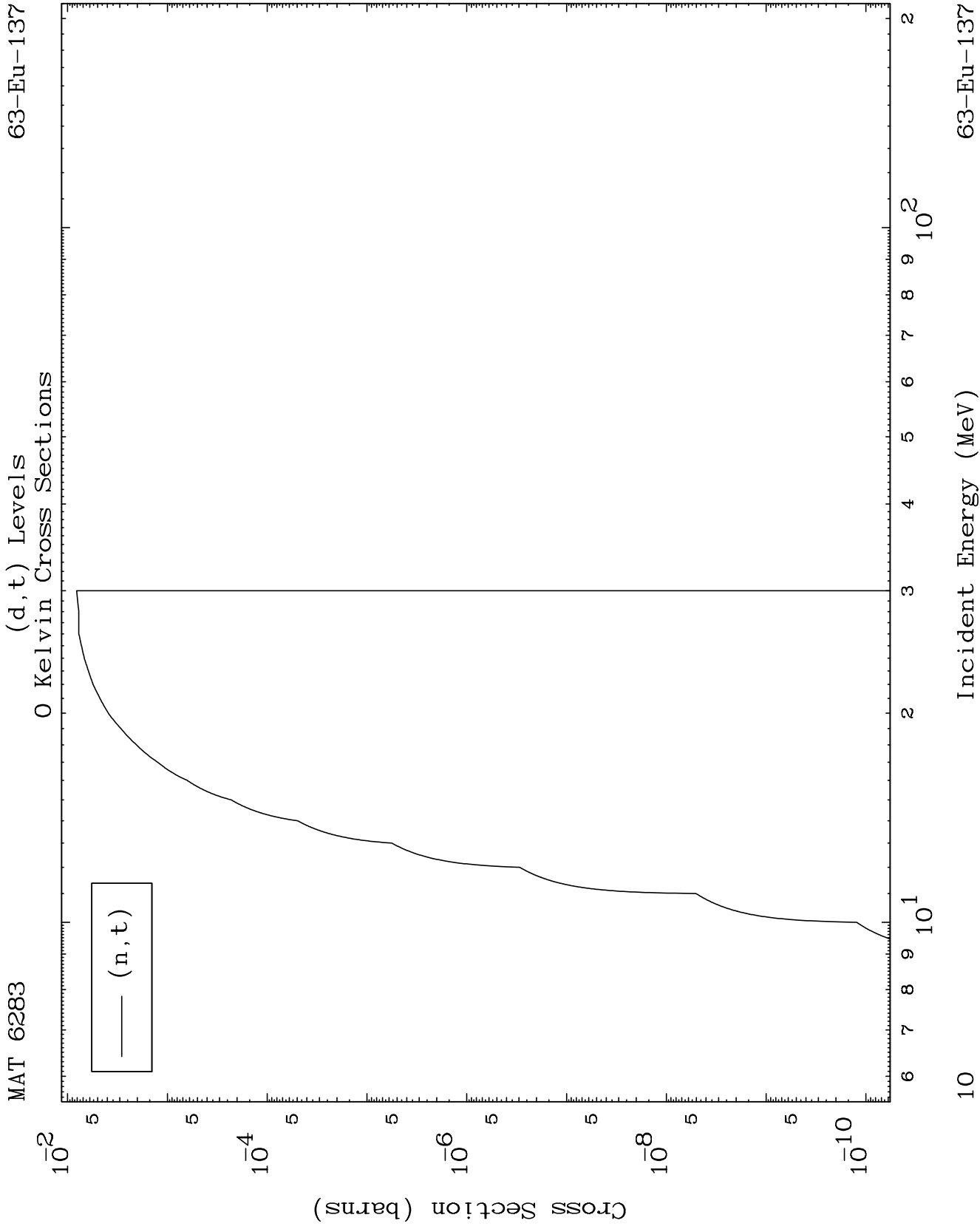


MAT 6283

63-Eu-137

(d,d) Levels
0 Kelvin Cross Sections



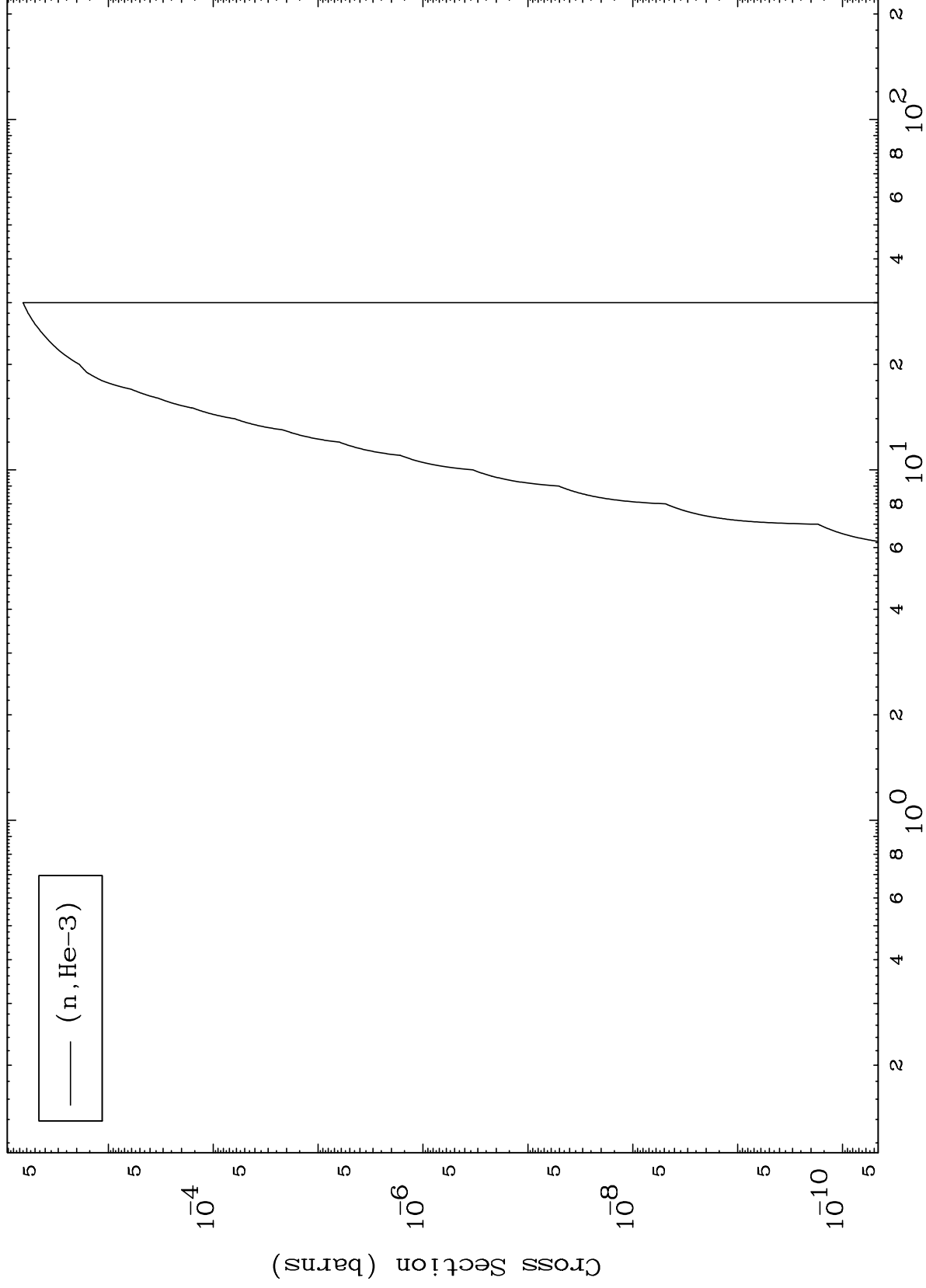


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(d,He3) Levels

63-Eu-137

0 Kelvin Cross Sections



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Incident Energy (MeV)

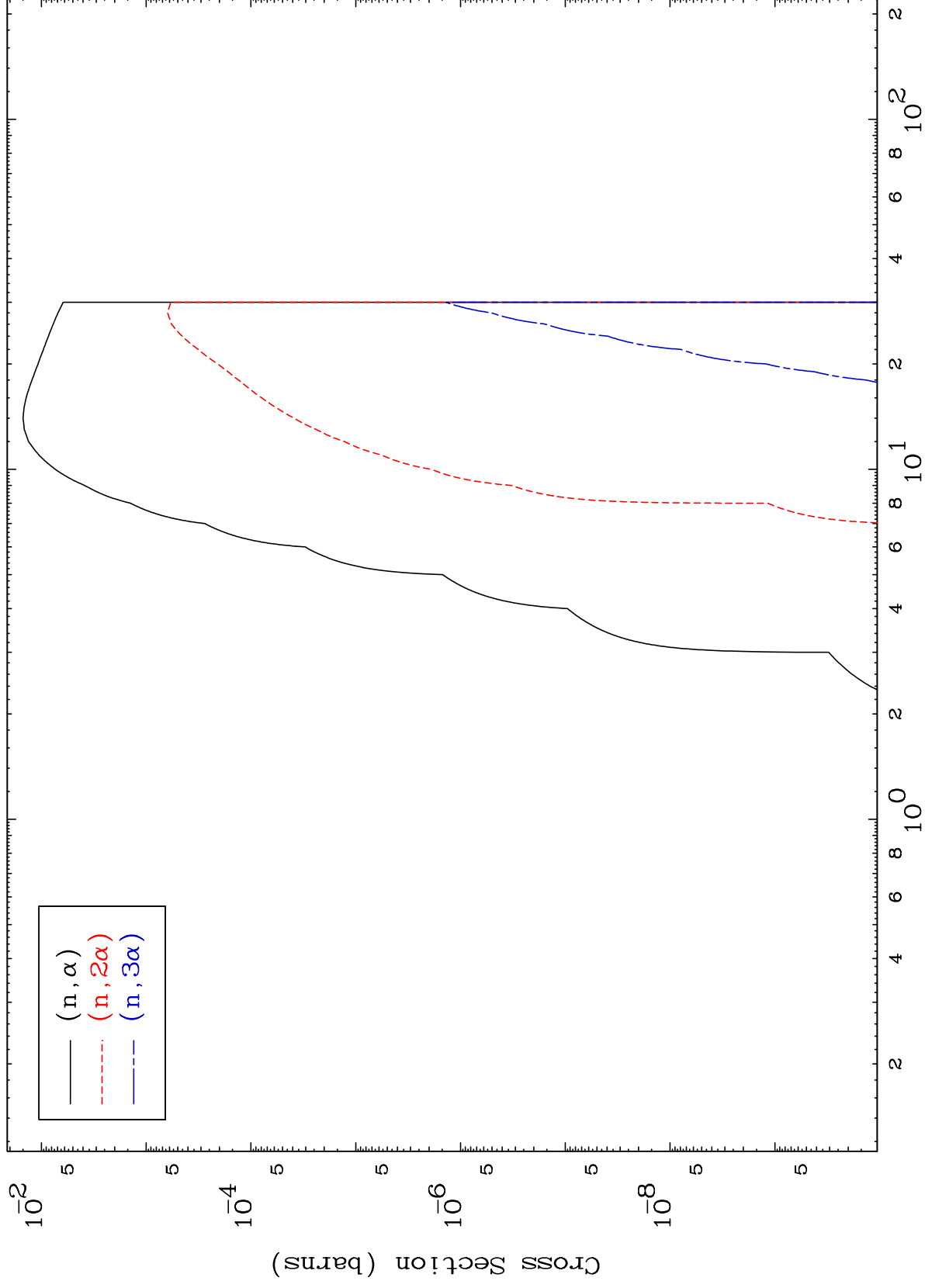
63-Eu-137

MAT 6283

(d, α) Levels

63-Eu-137

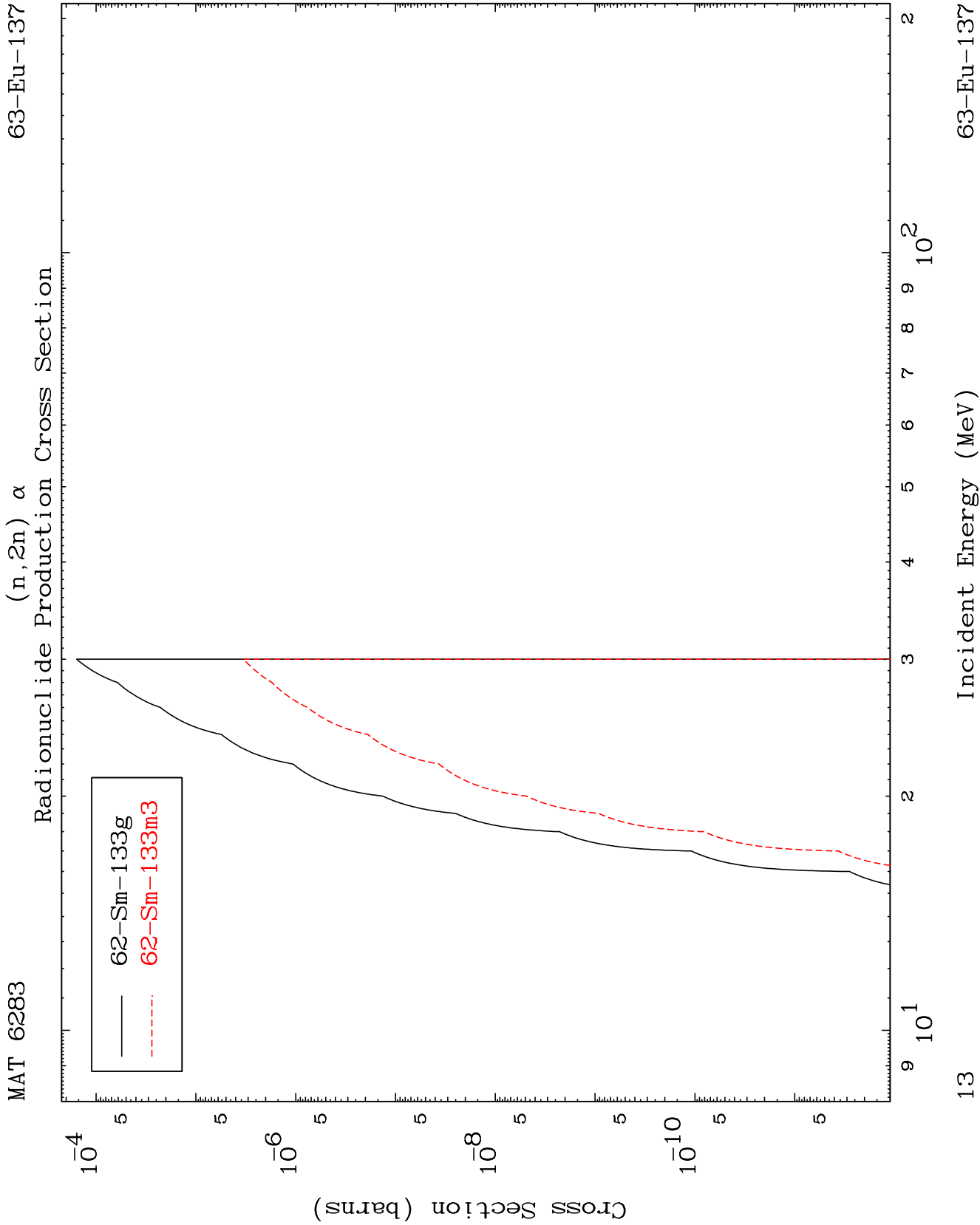
0 Kelvin Cross Sections



12

Incident Energy (MeV)

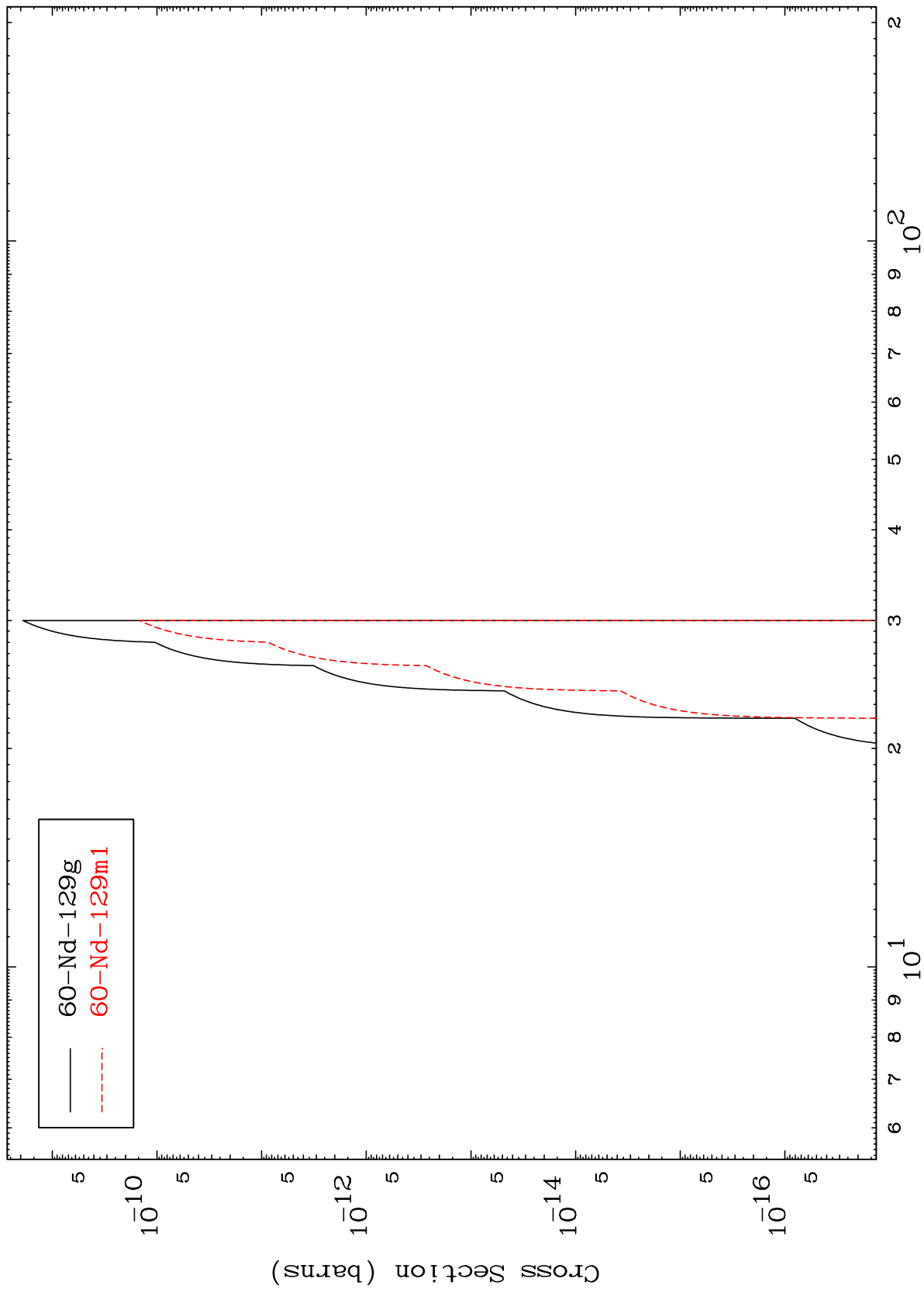
63-Eu-137



MAT 6283

63-Eu-137

(n,2n) 2 α
Radionuclide Production Cross Section



63-Eu-137

Incident Energy (MeV)

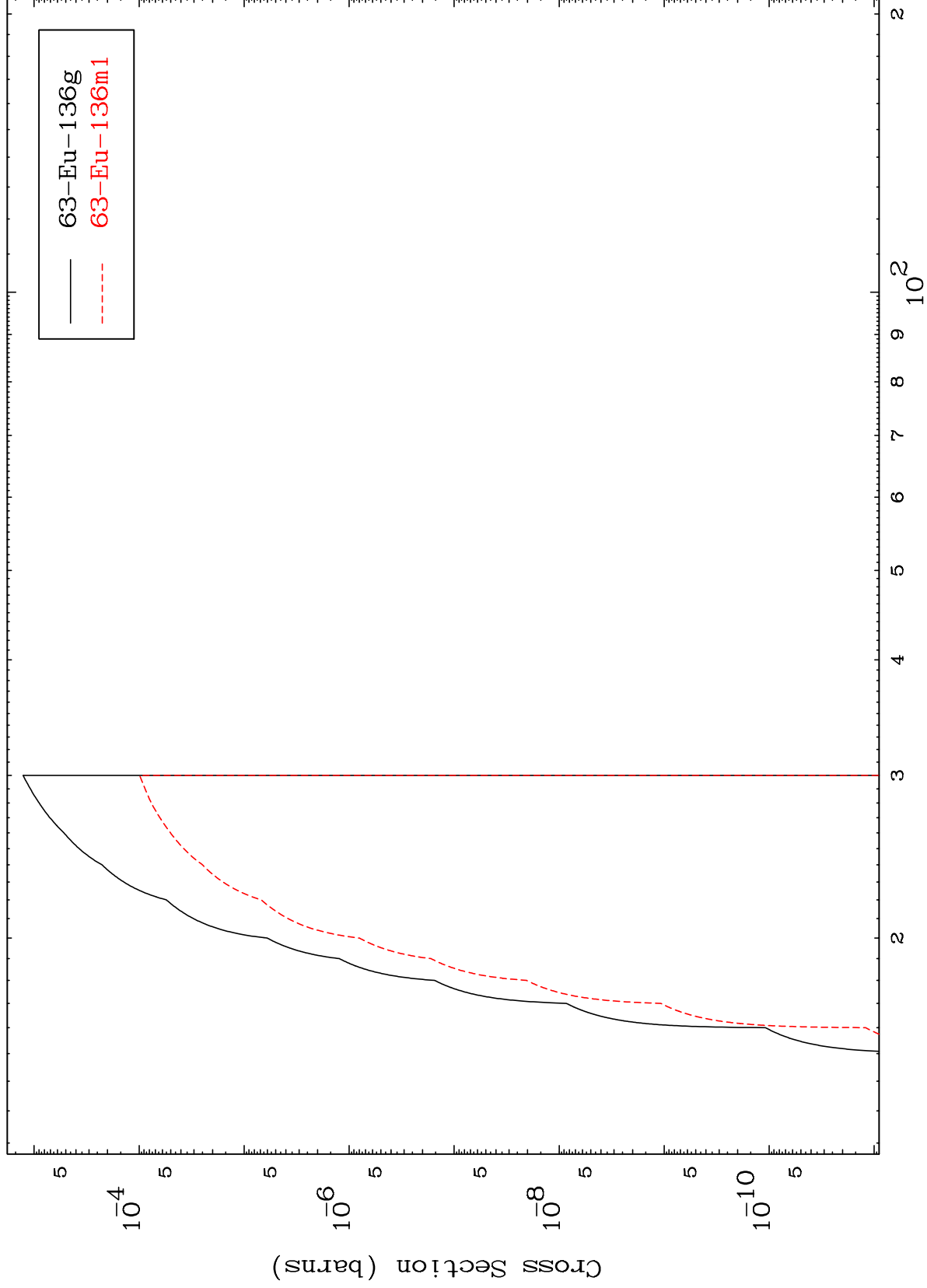
14

MAT 6283

(n,n') d

63-Eu-137

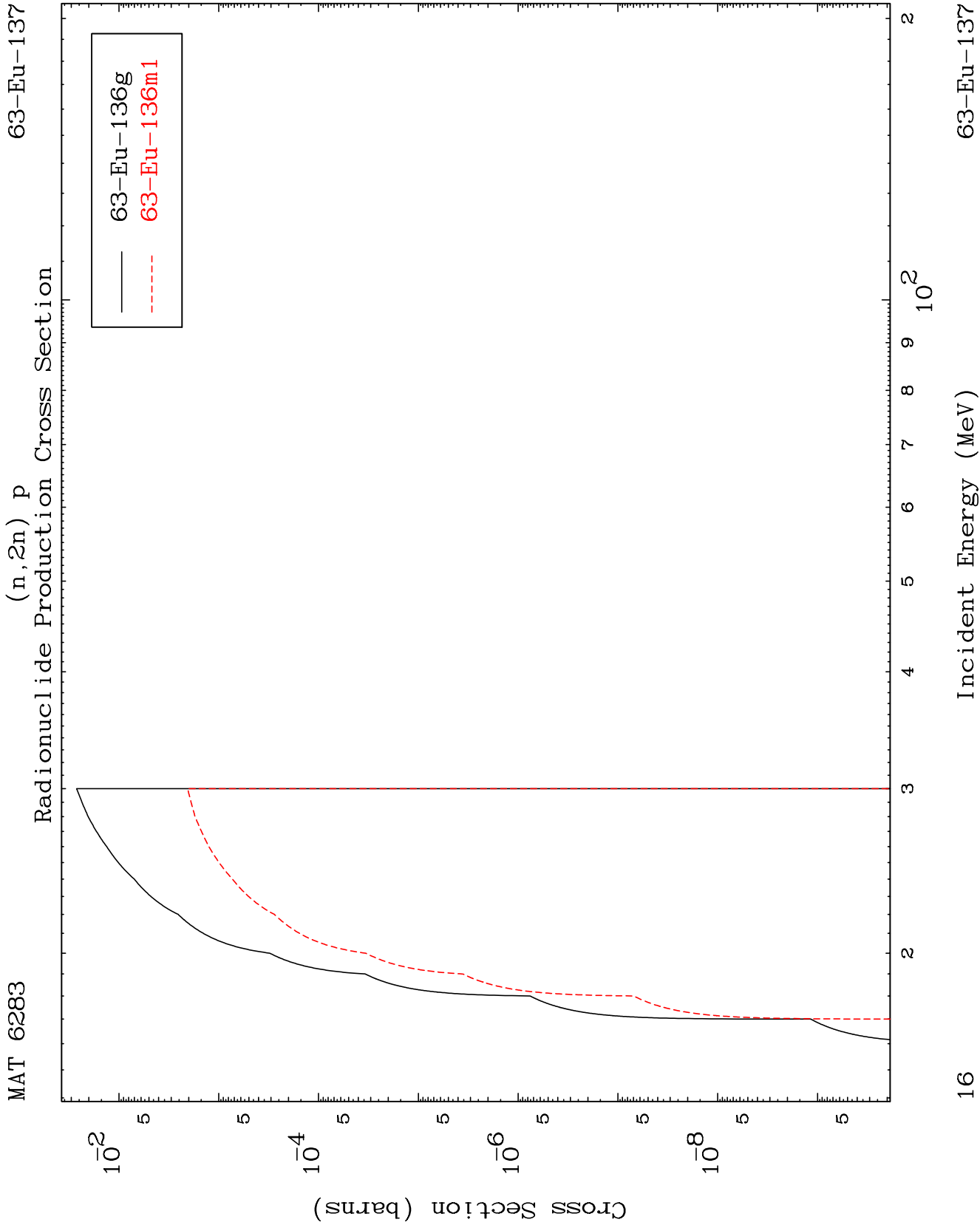
Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-137

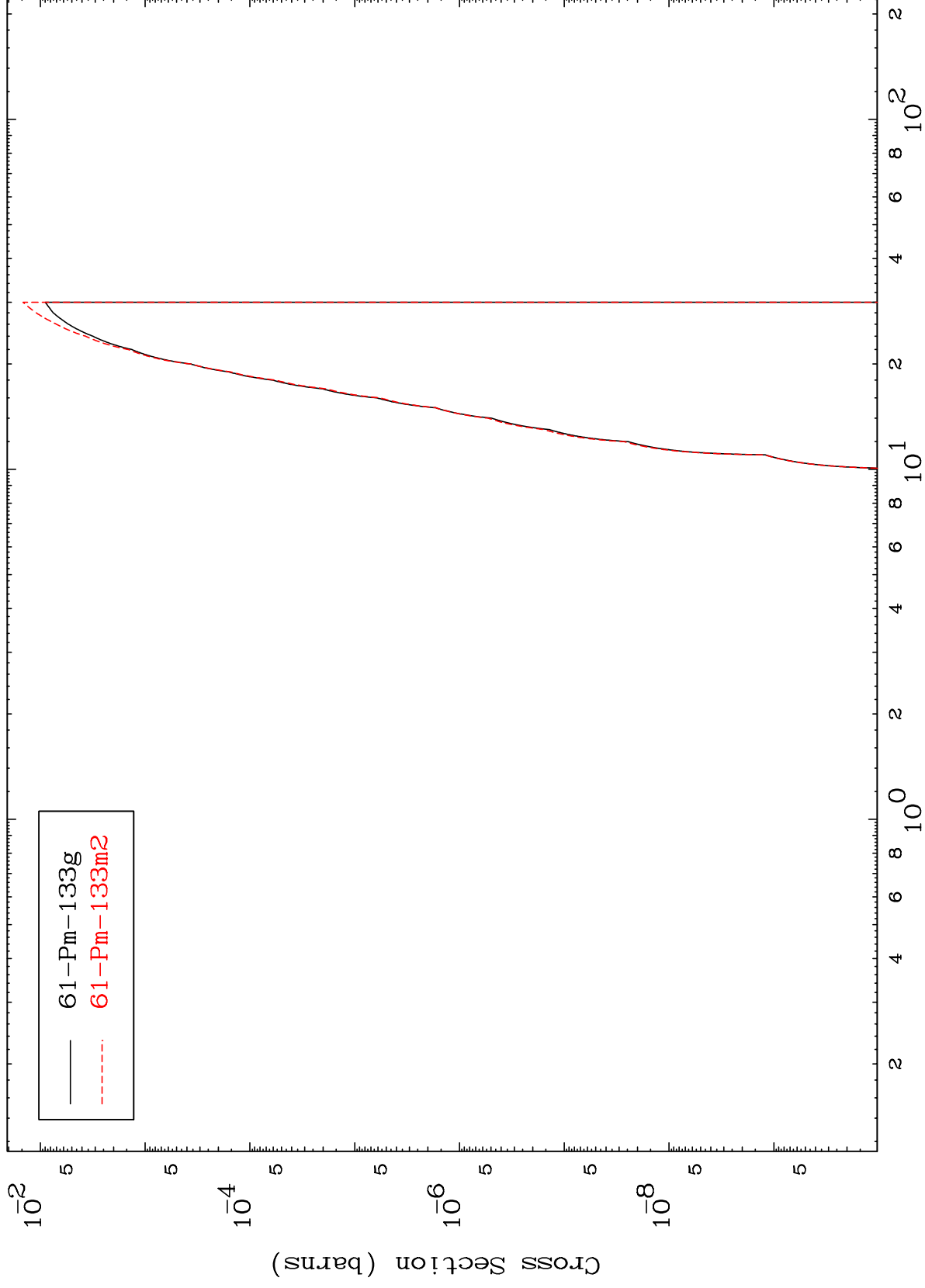


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(n,n') p α

63-Eu-137

Radionuclide Production Cross Section



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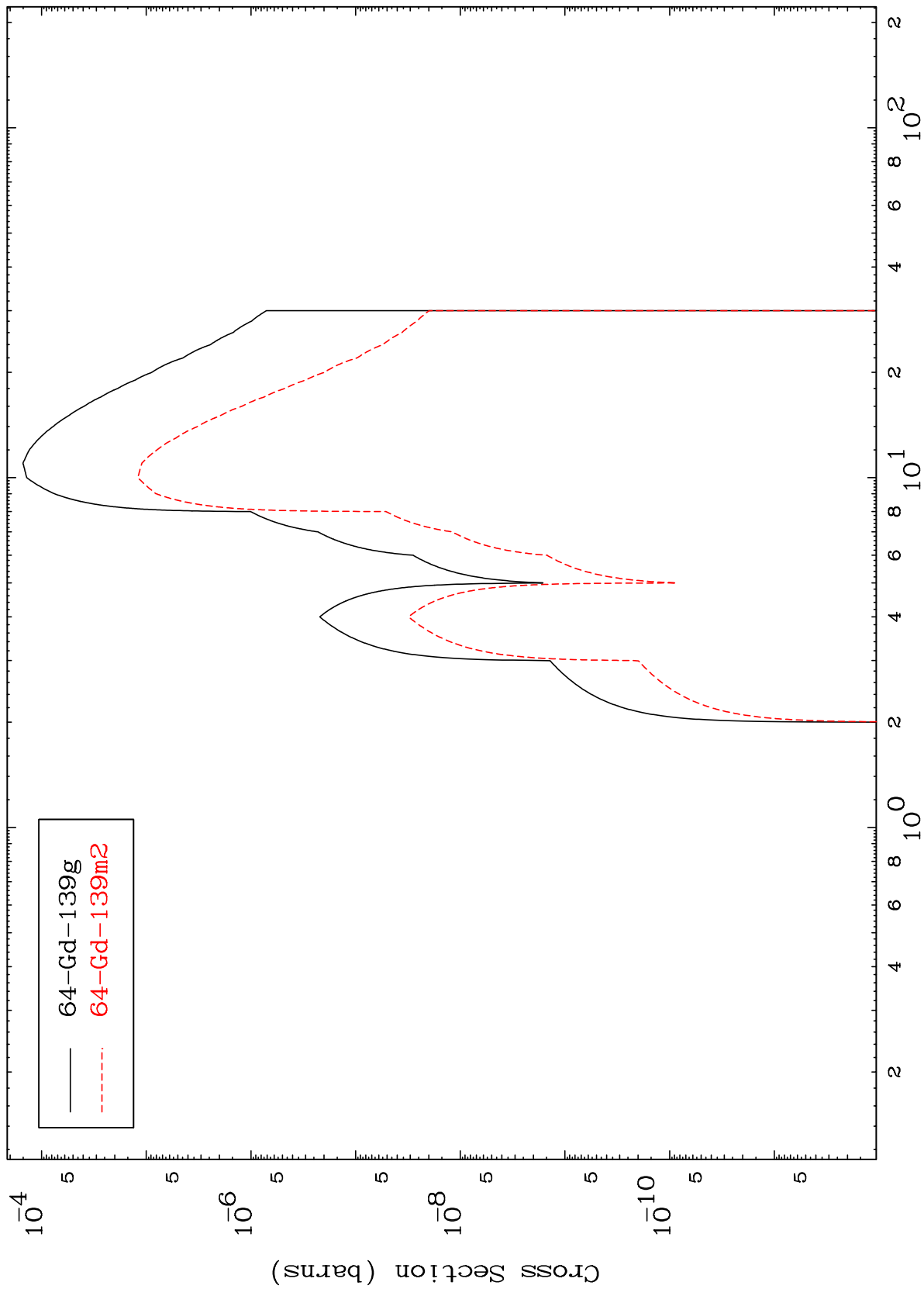
Incident Energy (MeV)

63-Eu-137

MAT 6283

63-Eu-137

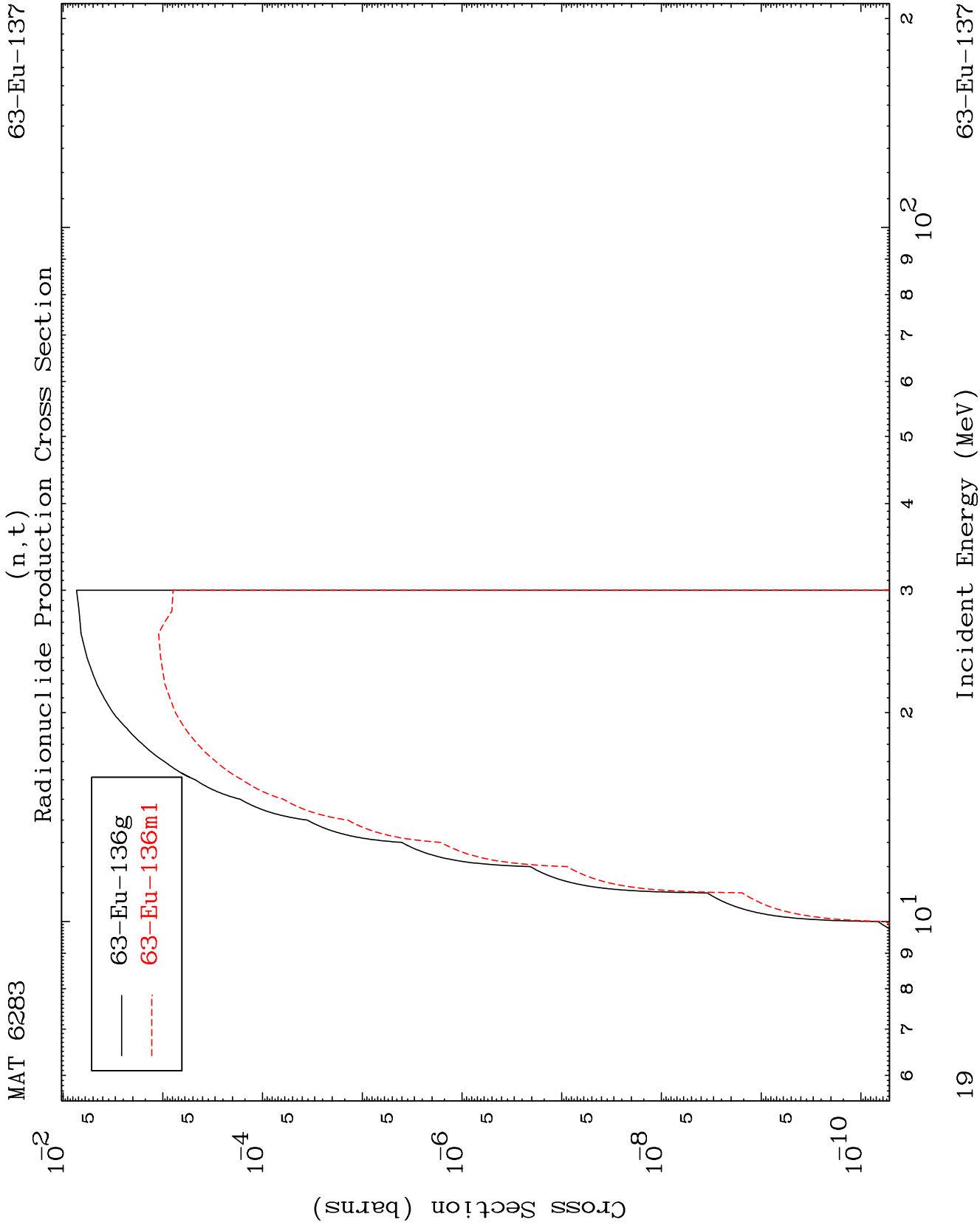
(n,γ)
Radionuclide Production Cross Section

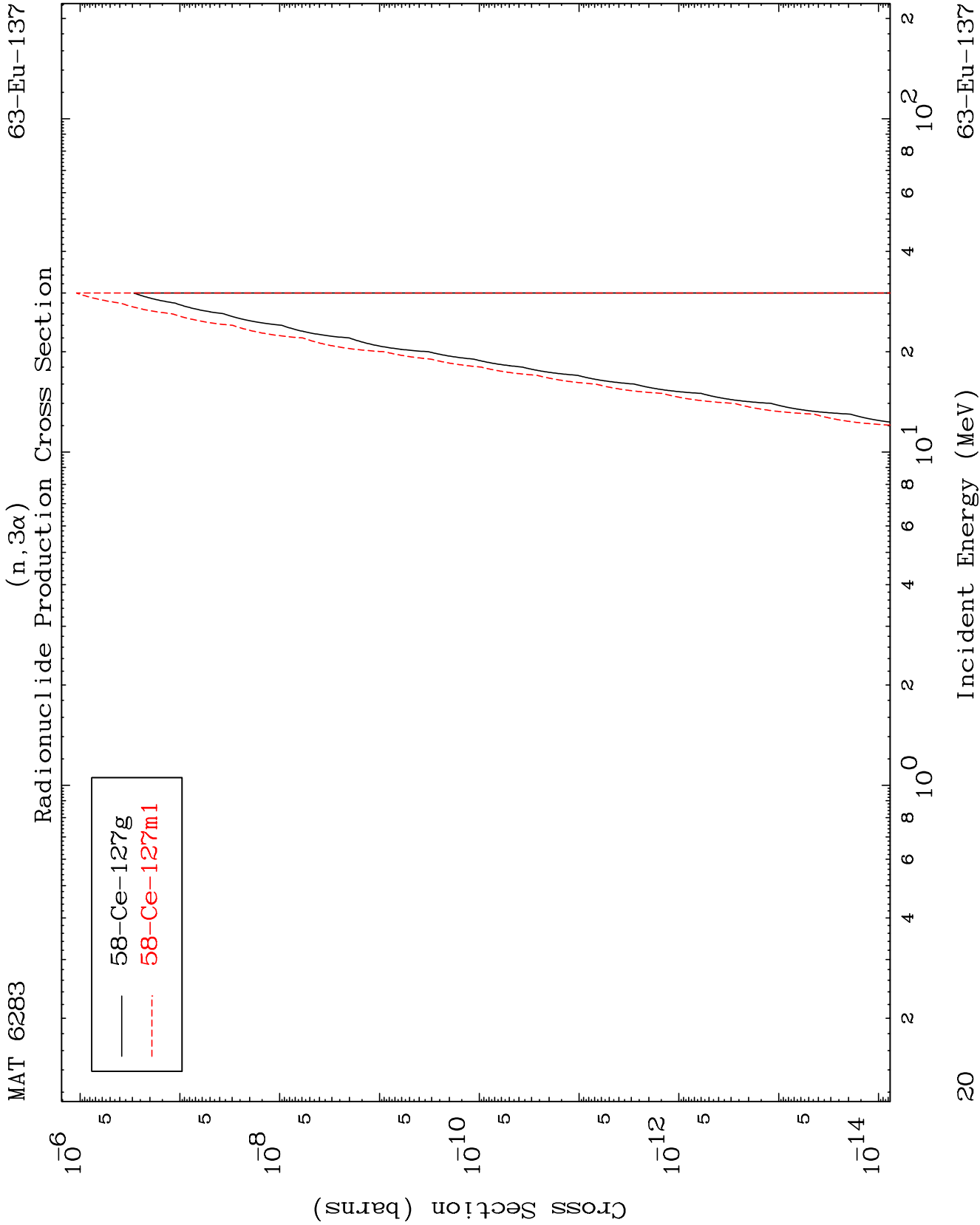


18

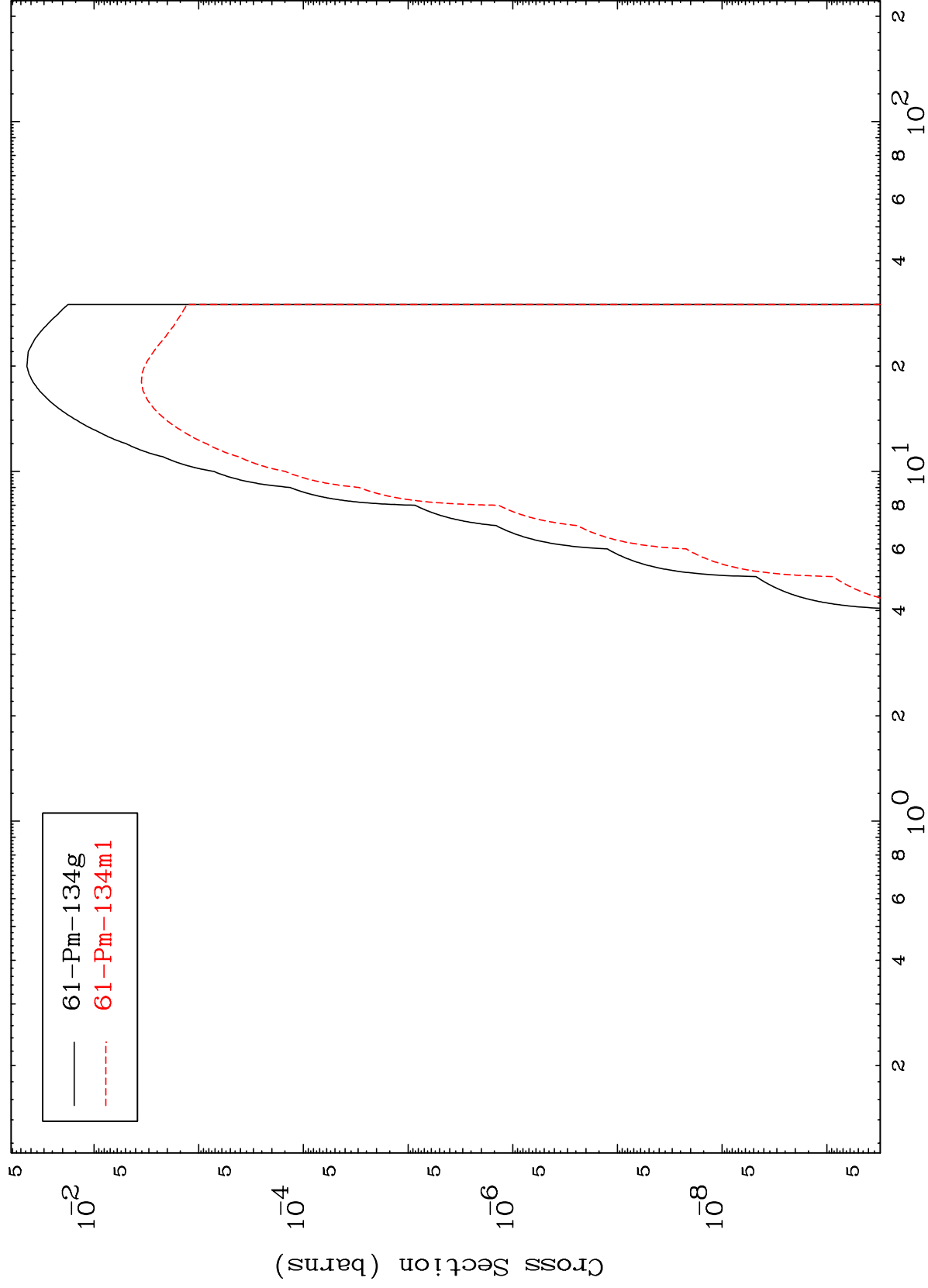
Incident Energy (MeV)

63-Eu-137





Radionuclide Production Cross Section
(n,p) α



Radionuclide Production Cross Section

