

Program EVALPLOT
(Version 2021-1)

by

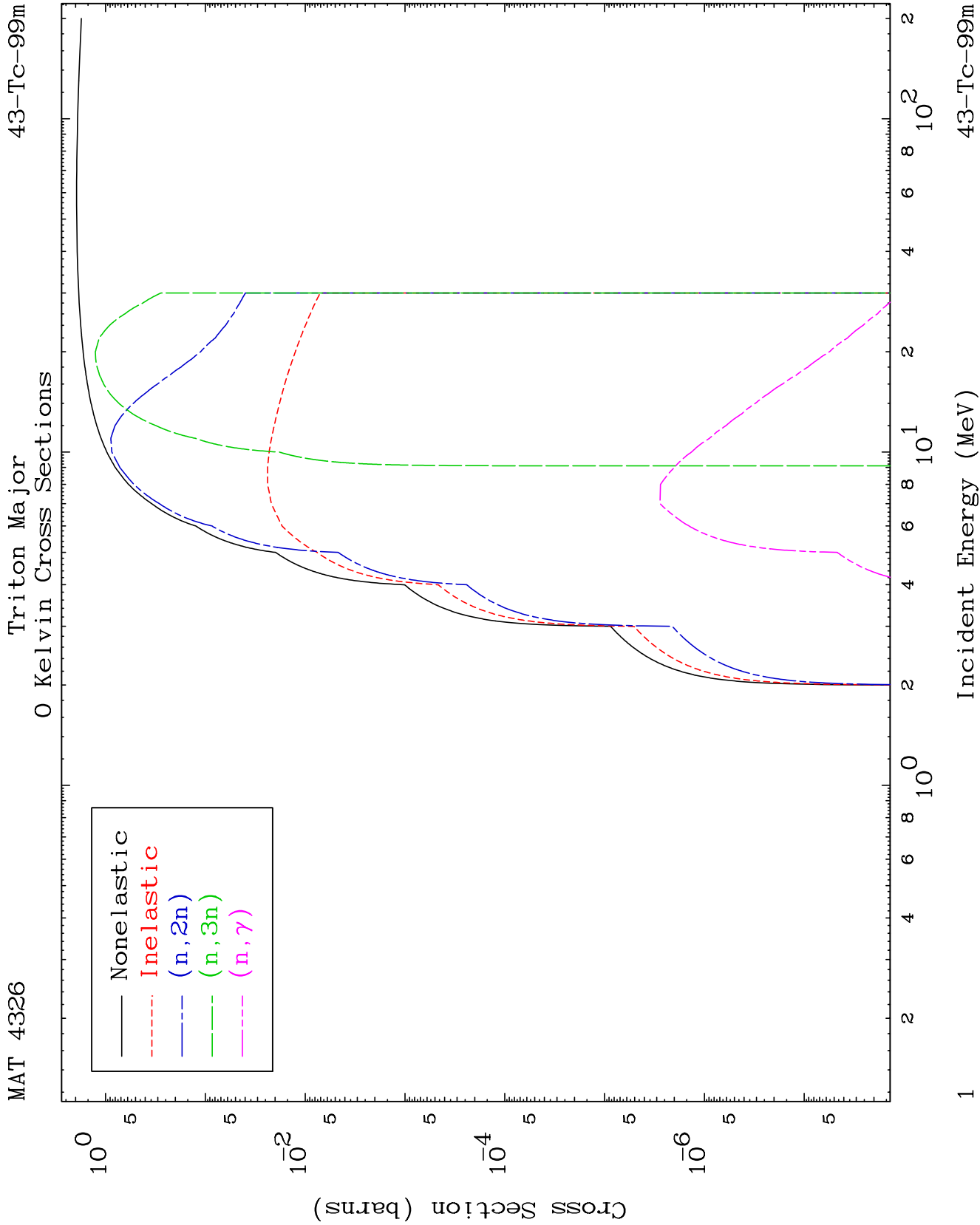
Dermott E. Cullen
(Present Contact Information)

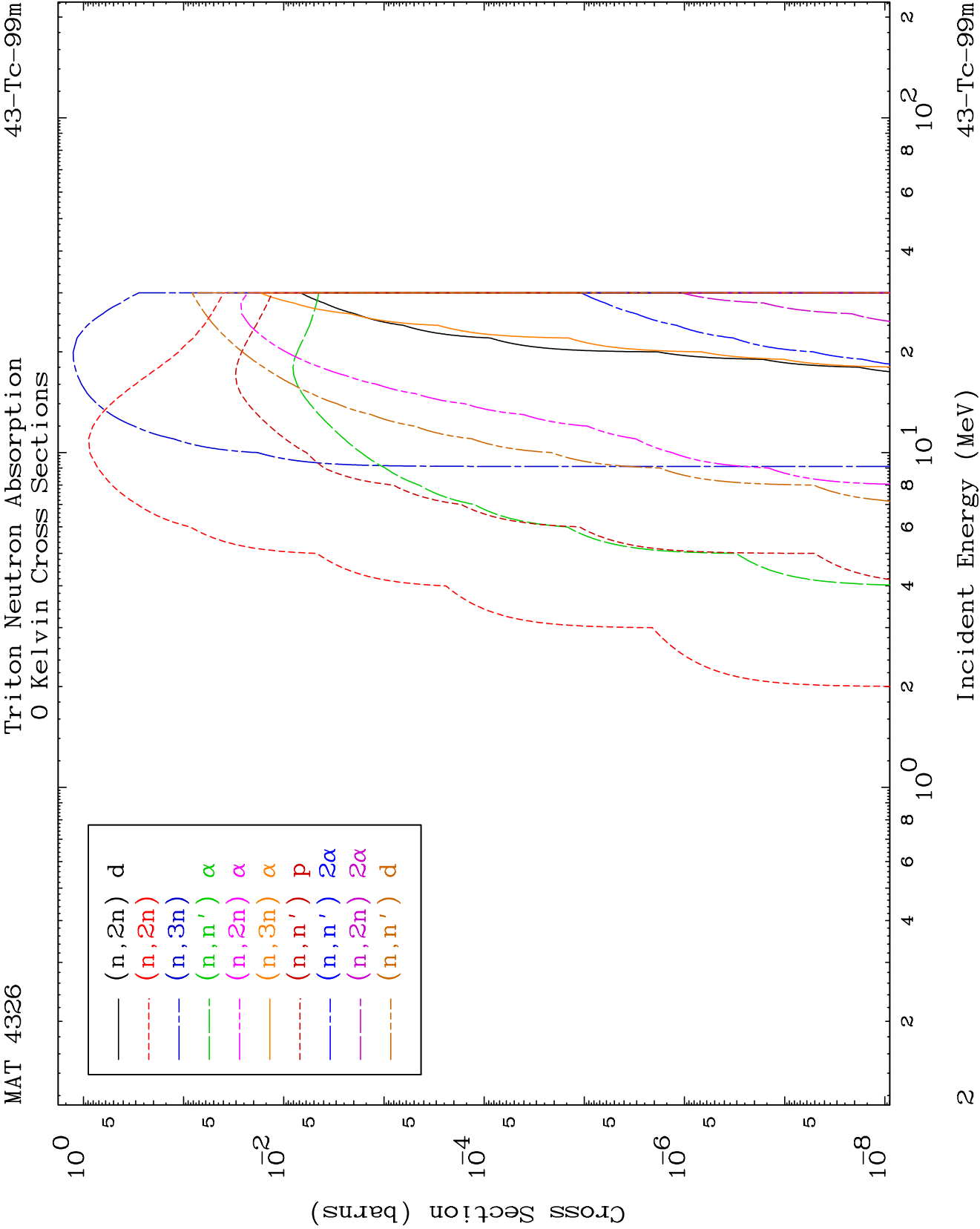
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

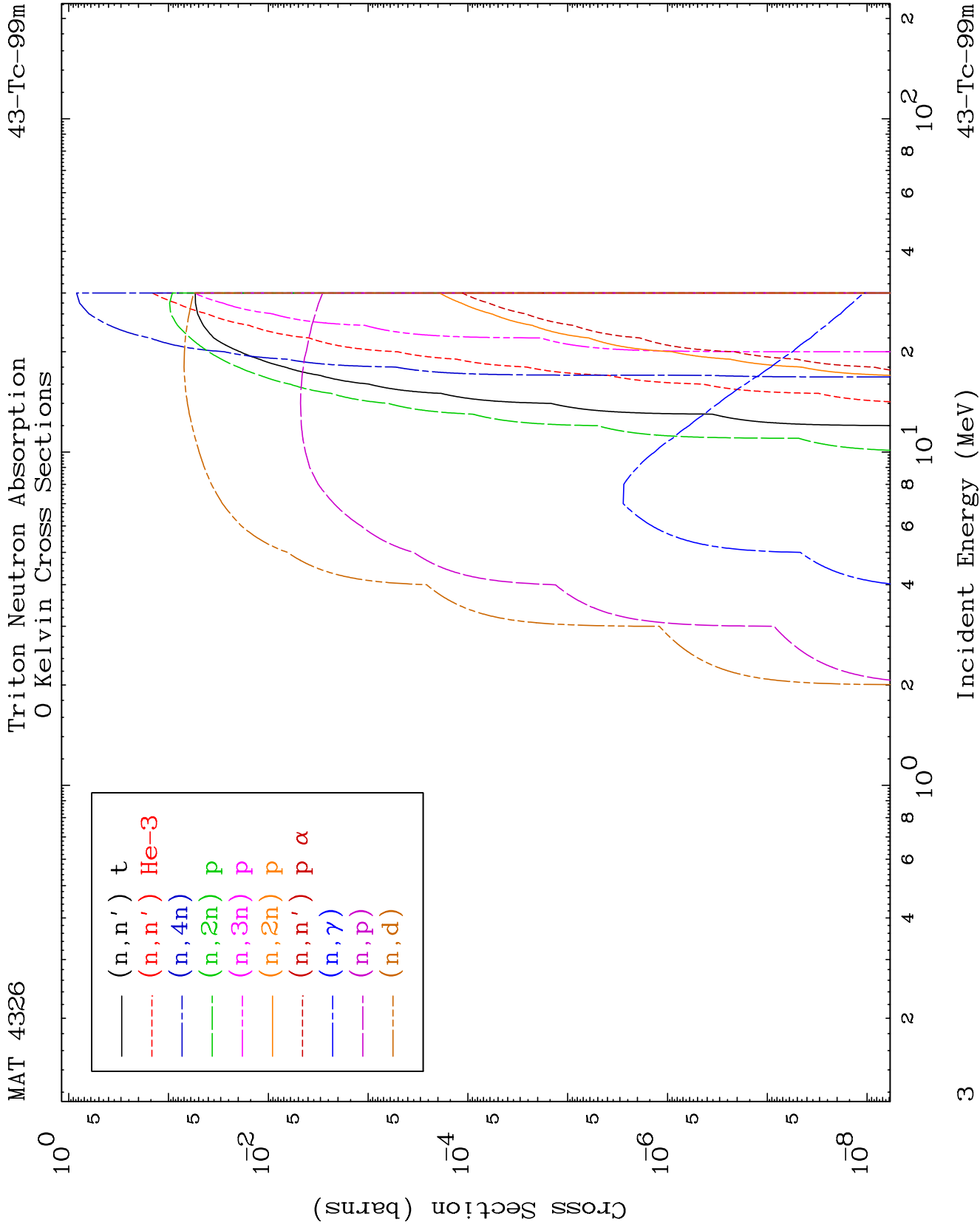
Tele: 925-443-1911

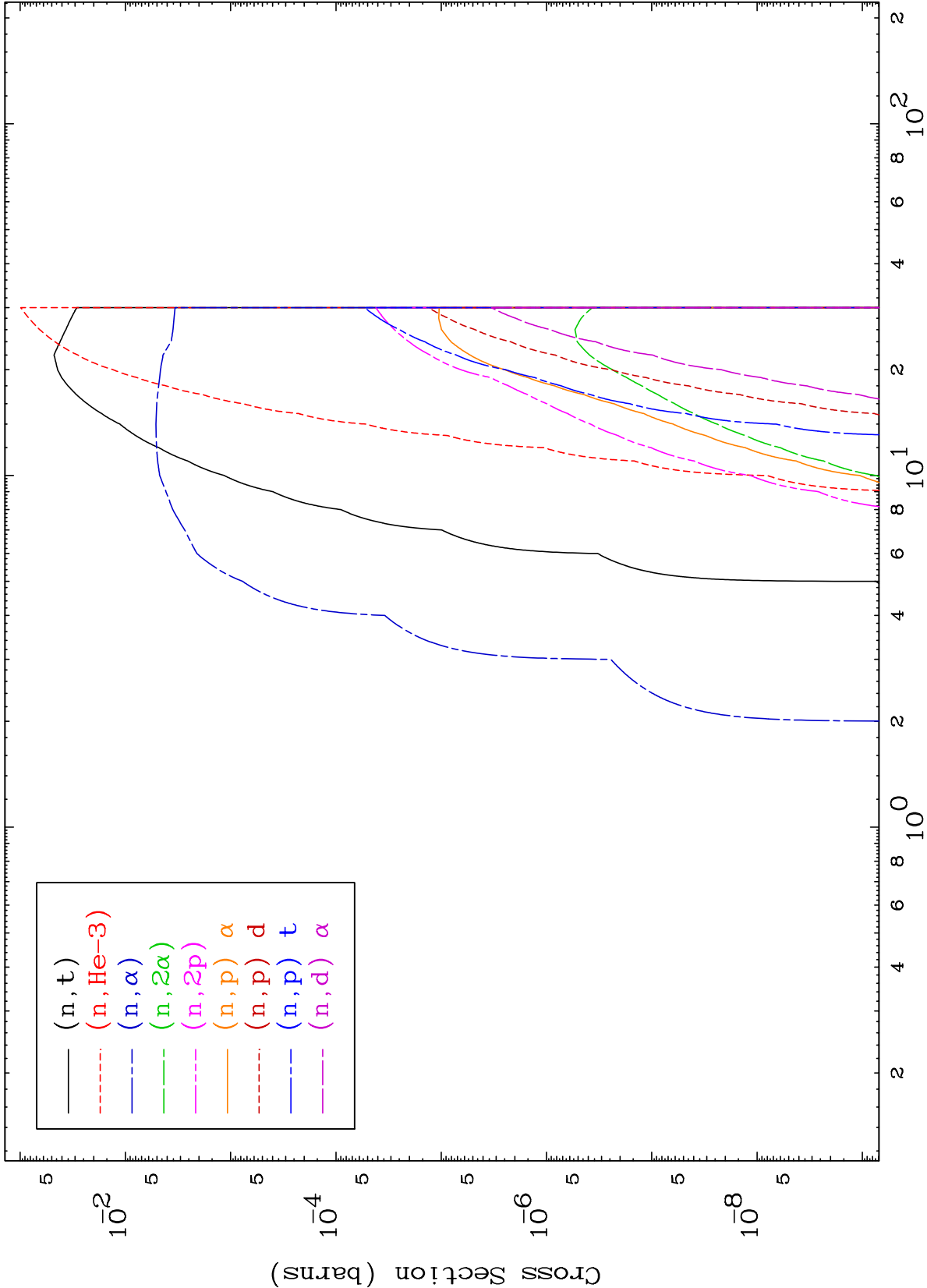
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

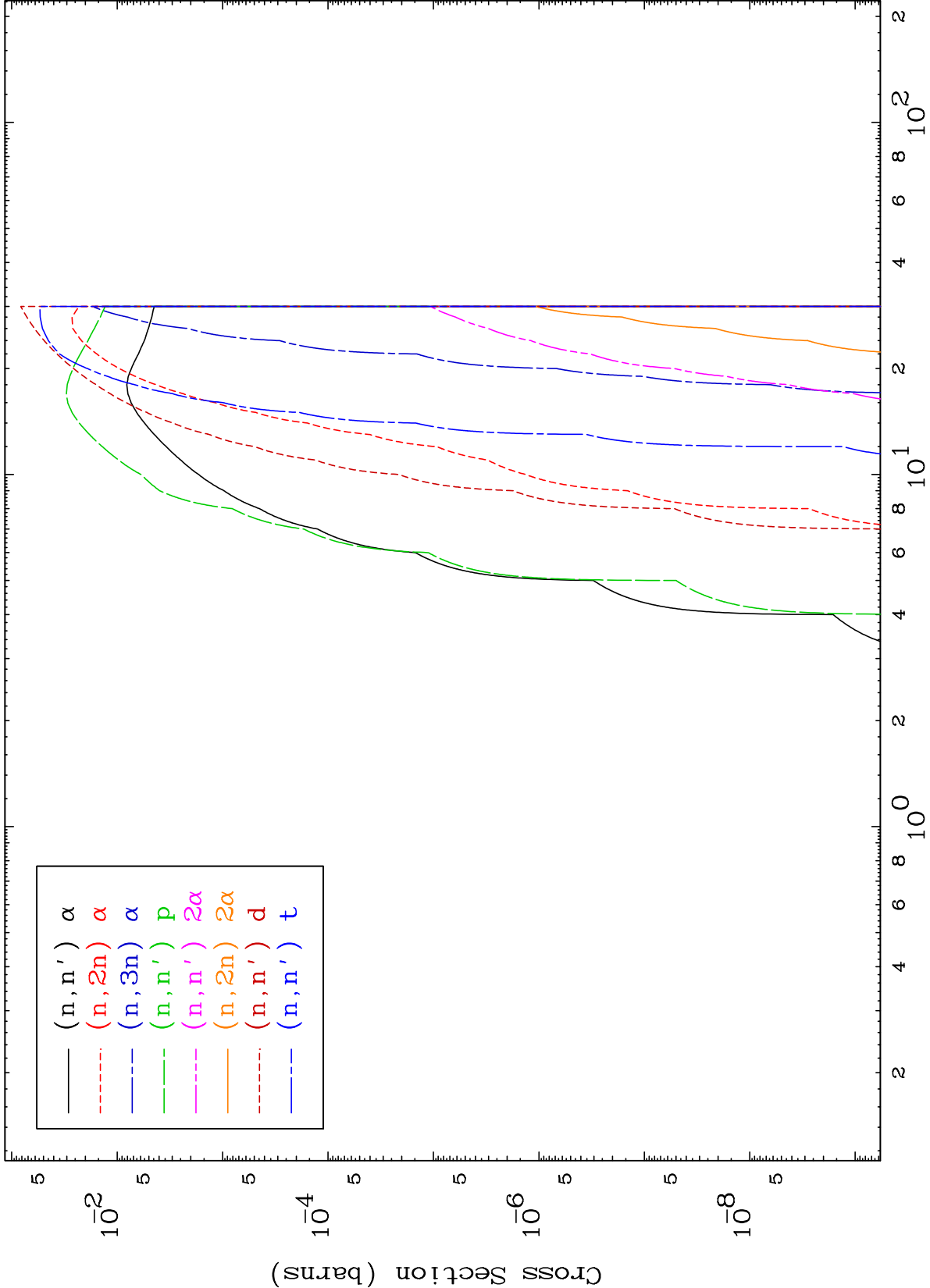
Press Mouse Button to Start

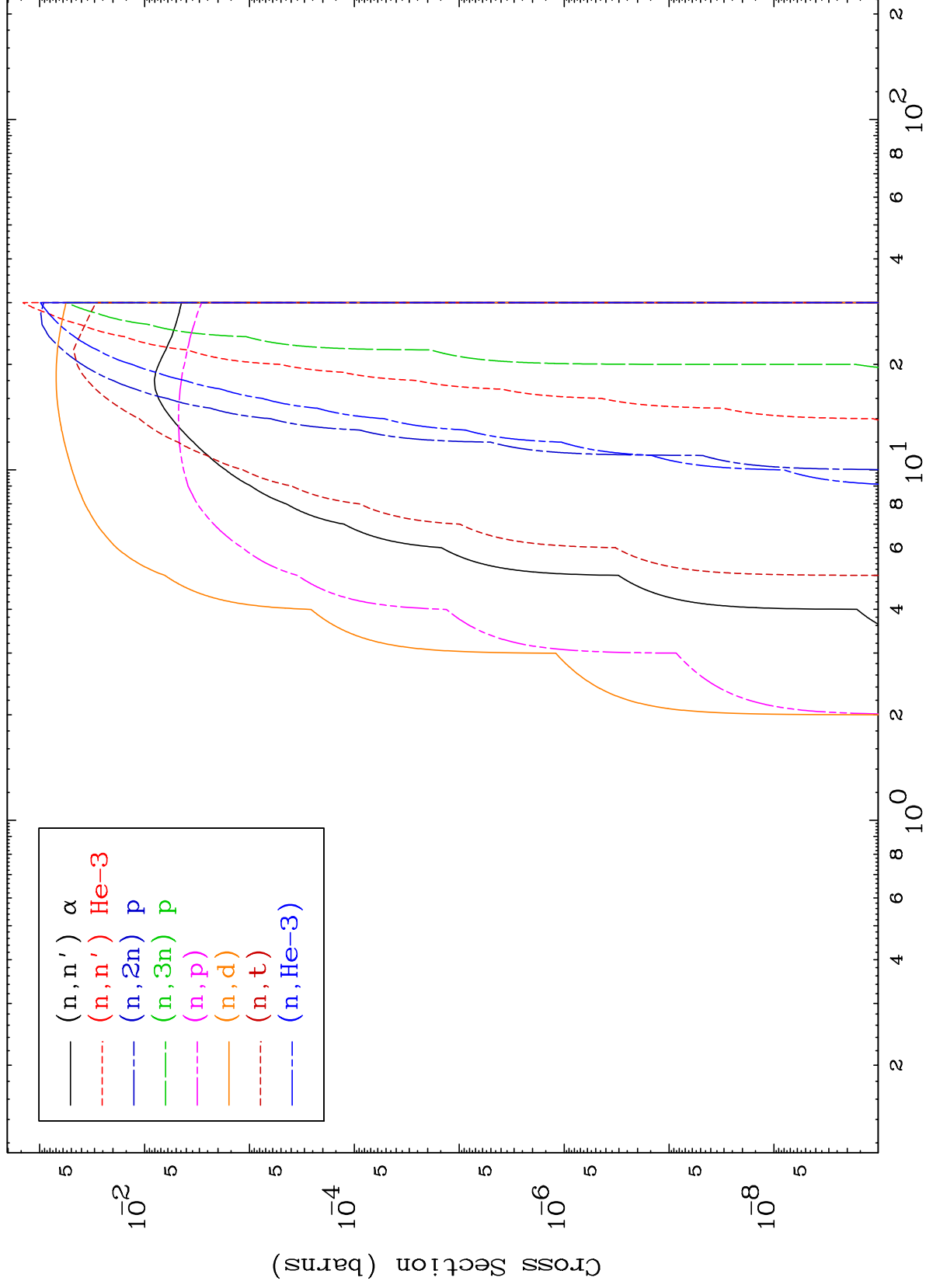


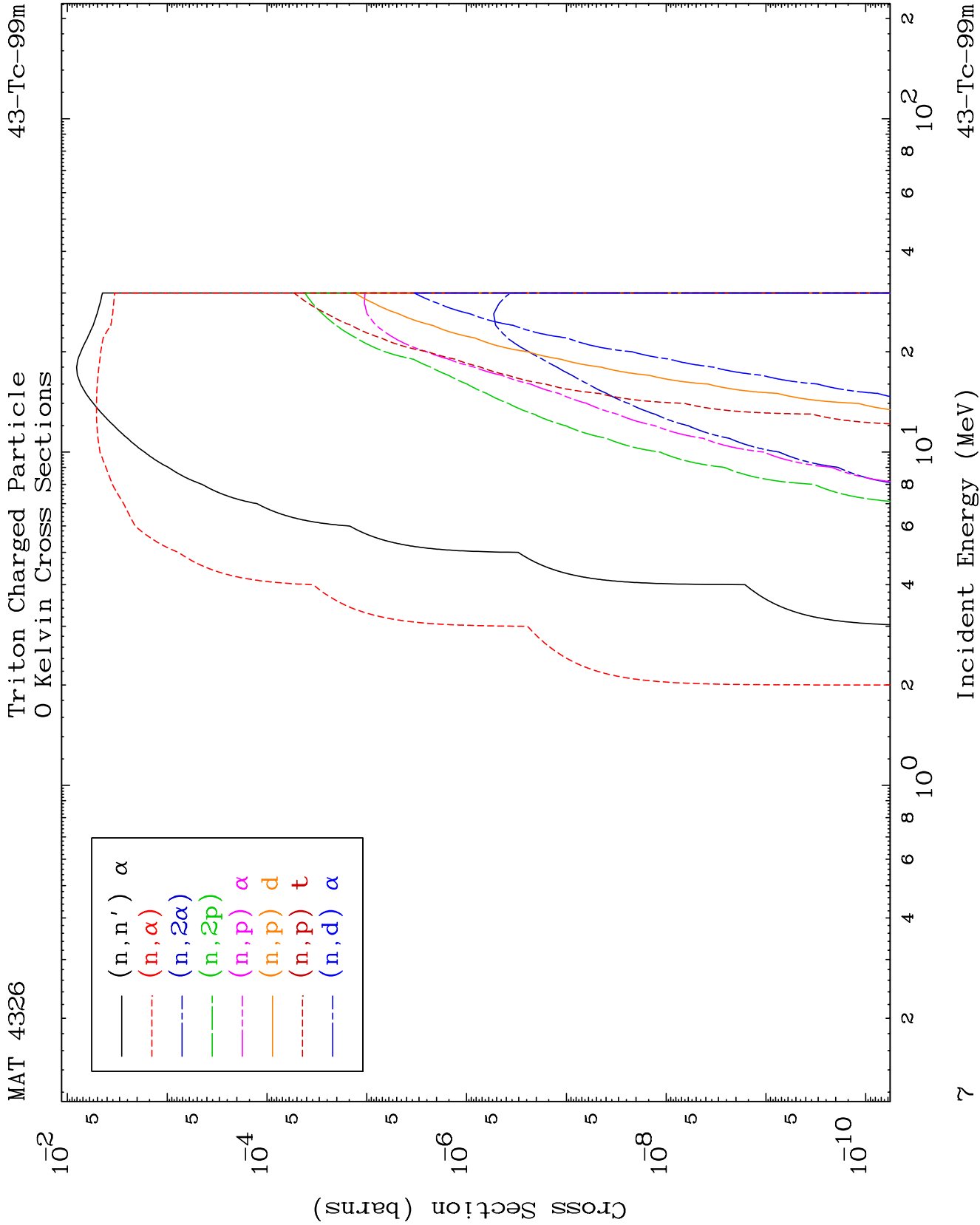








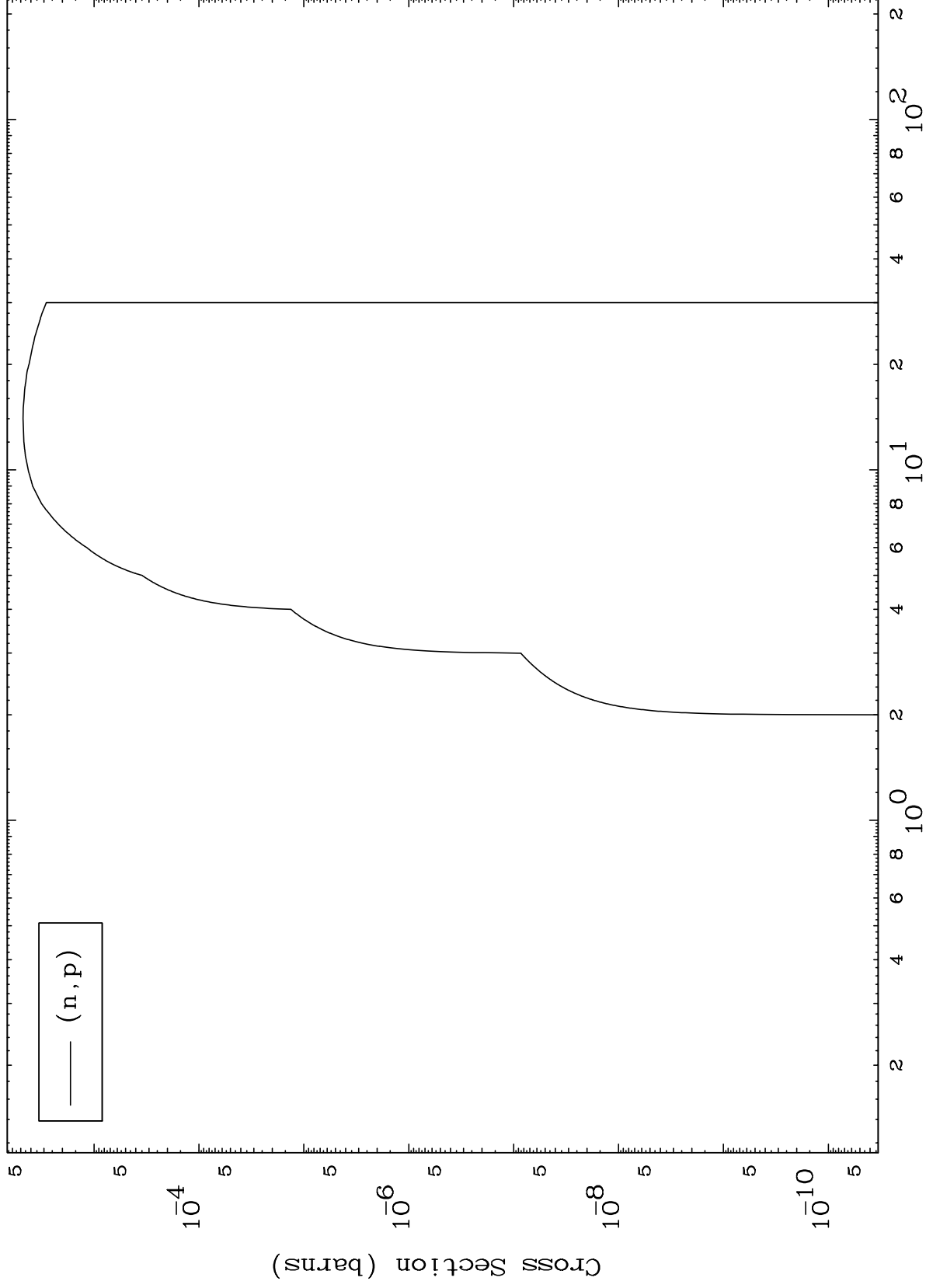




MAT 4326

43-Tc-99m

(t,p) Levels
0 Kelvin Cross Sections



8

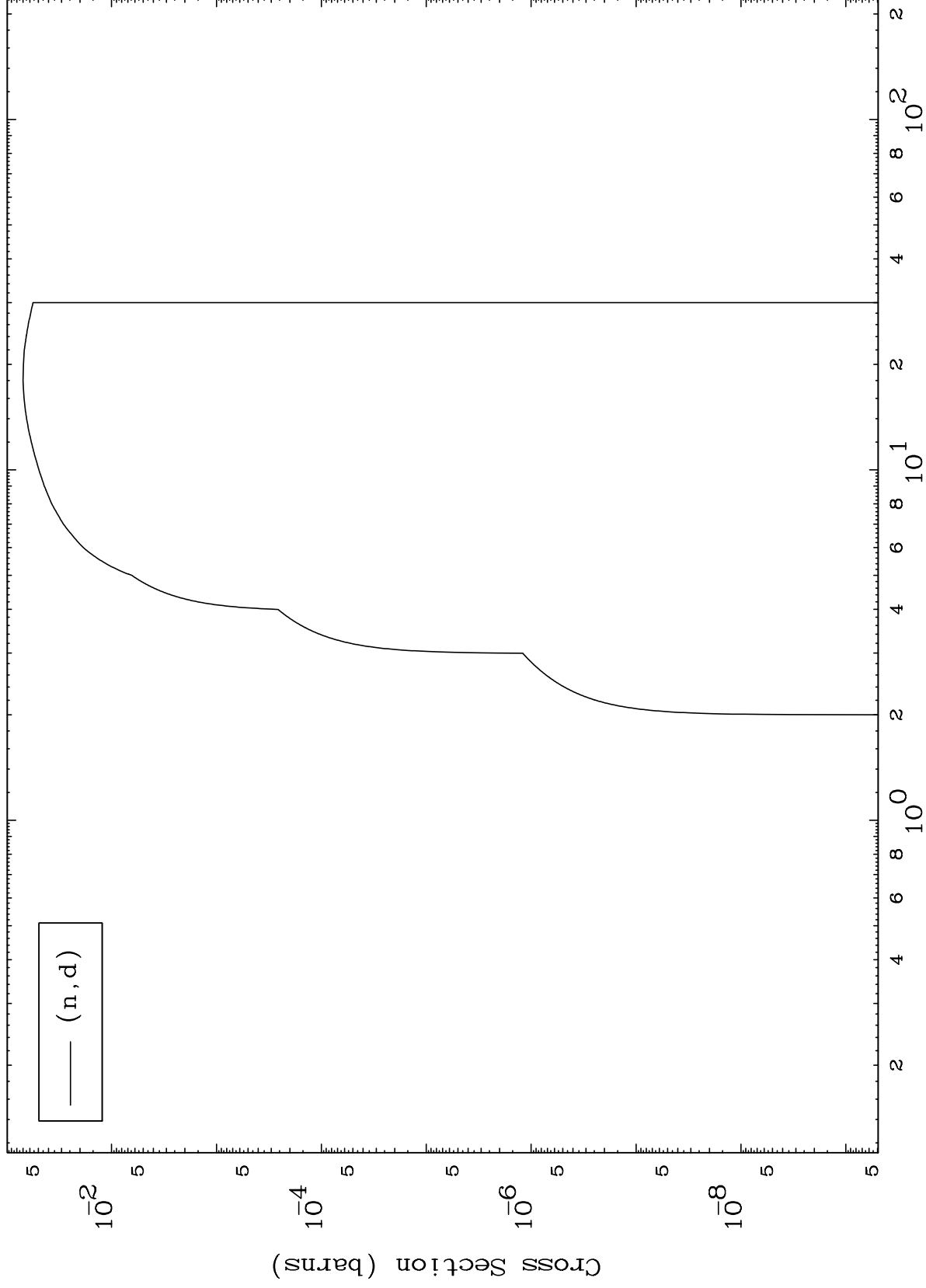
Incident Energy (MeV)

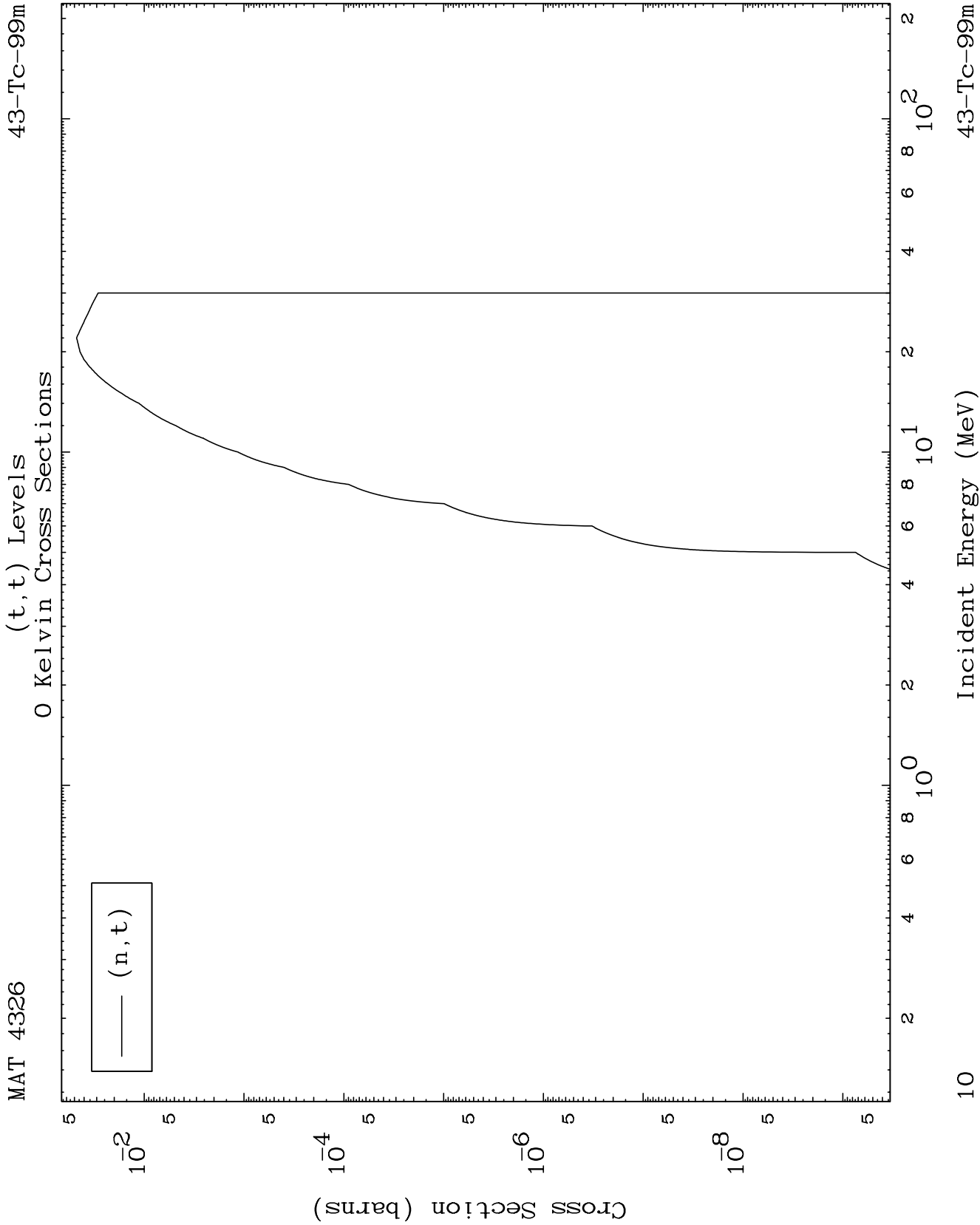
43-Tc-99m

MAT 4326

43-Tc-99m

(t,d) Levels
0 Kelvin Cross Sections

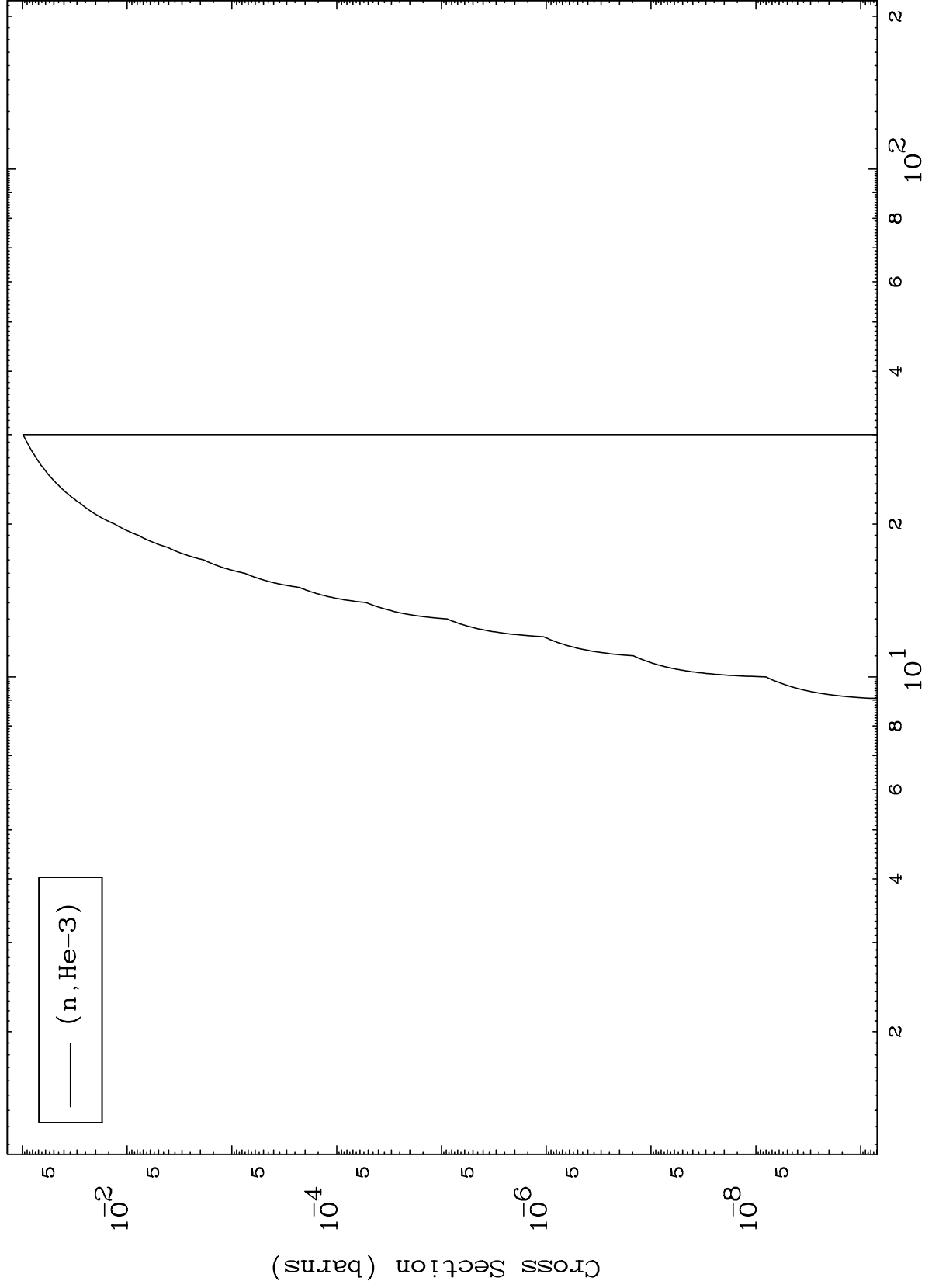




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43-Tc-99m

(t,He3) Levels
0 Kelvin Cross Sections



11

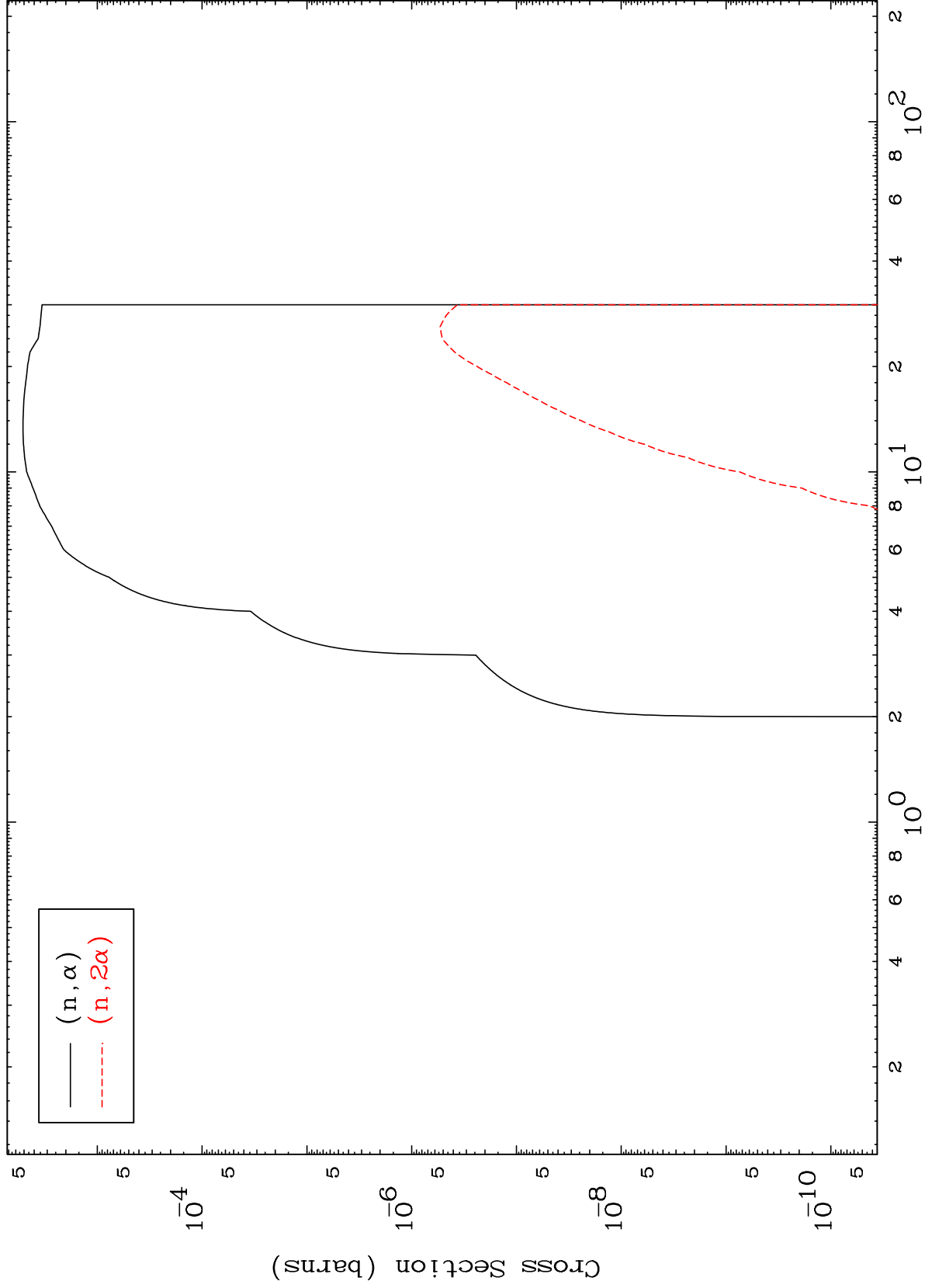
Incident Energy (MeV)

43-Tc-99m

MAT 4326

43-Tc-99m

(t, α) Levels
0 Kelvin Cross Sections



12

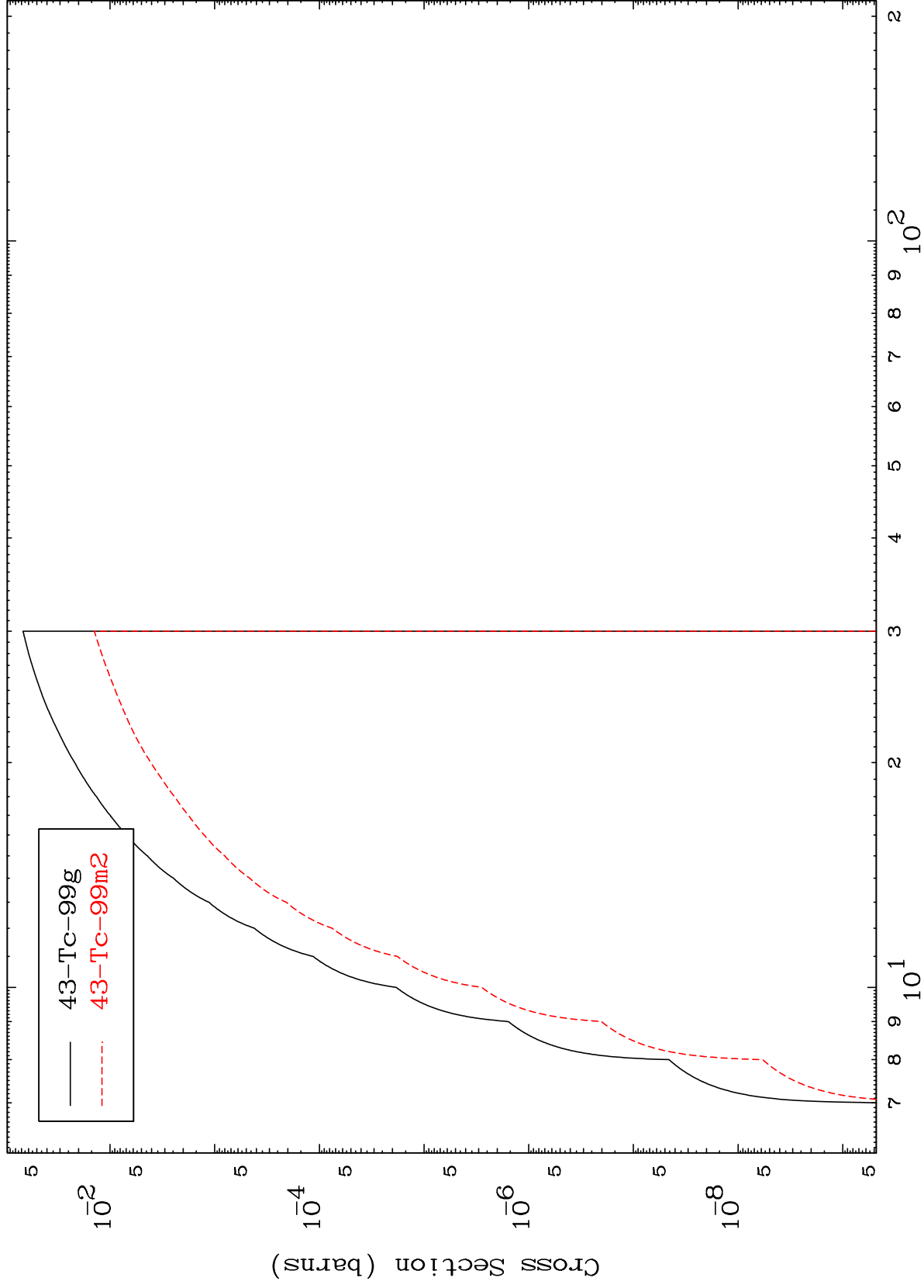
Incident Energy (MeV)

43-Tc-99m

MAT 4326

43-Tc-99m

(n,n') d
Radionuclide Production Cross Section



43-Tc-99m

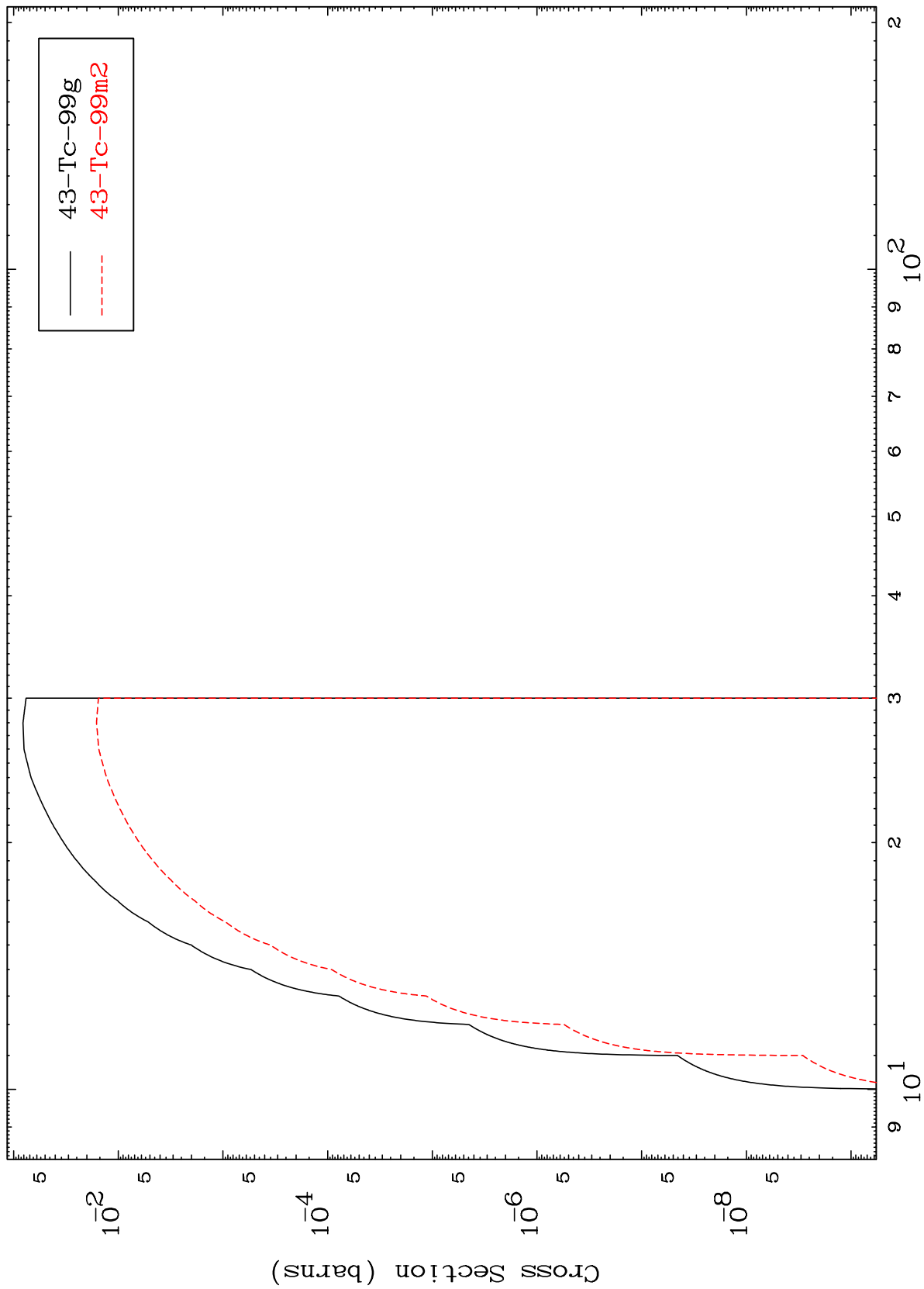
Incident Energy (MeV)

13

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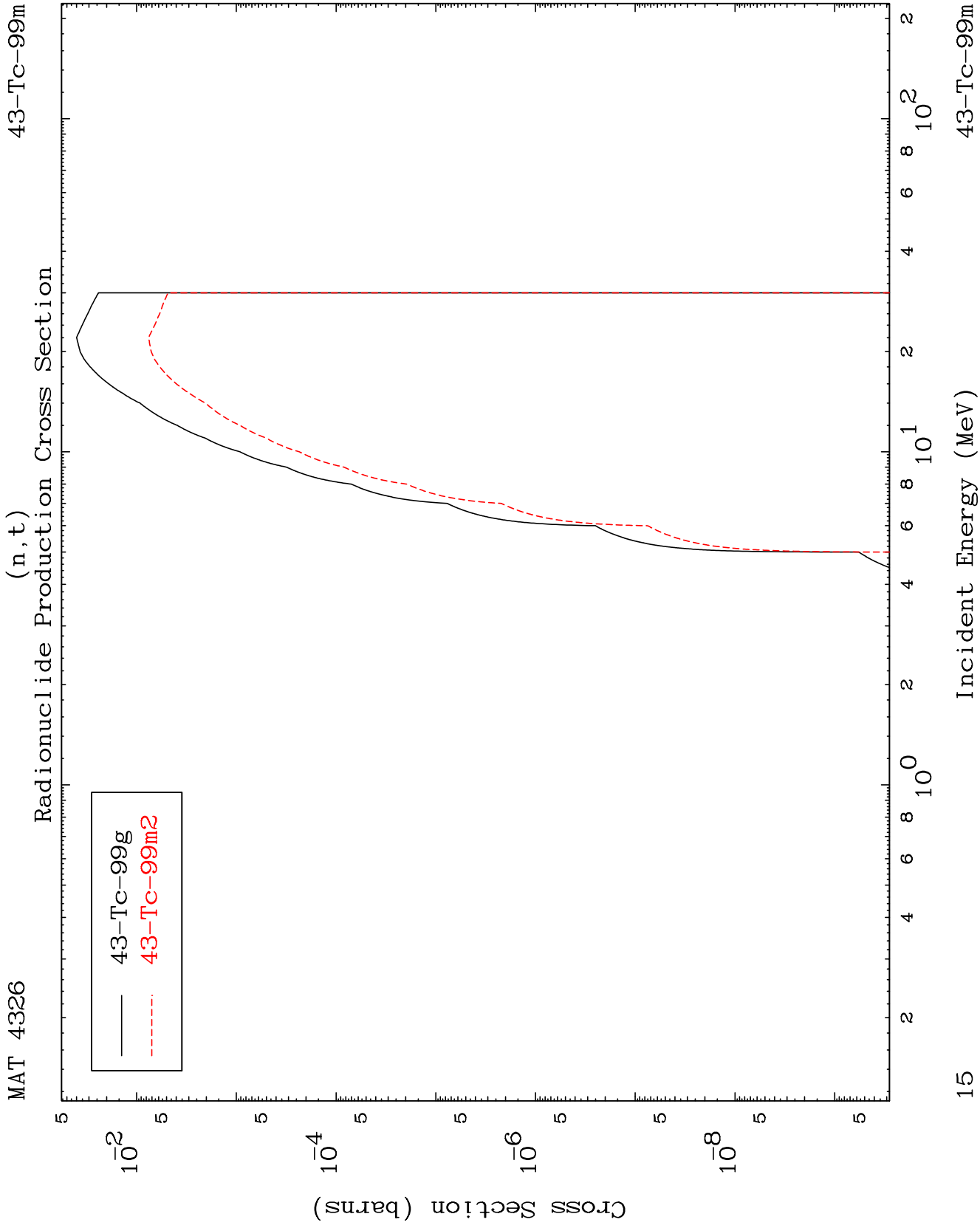
43-Tc-99m

(n,2n) p
Radionuclide Production Cross Section



43-Tc-99m

Incident Energy (MeV)

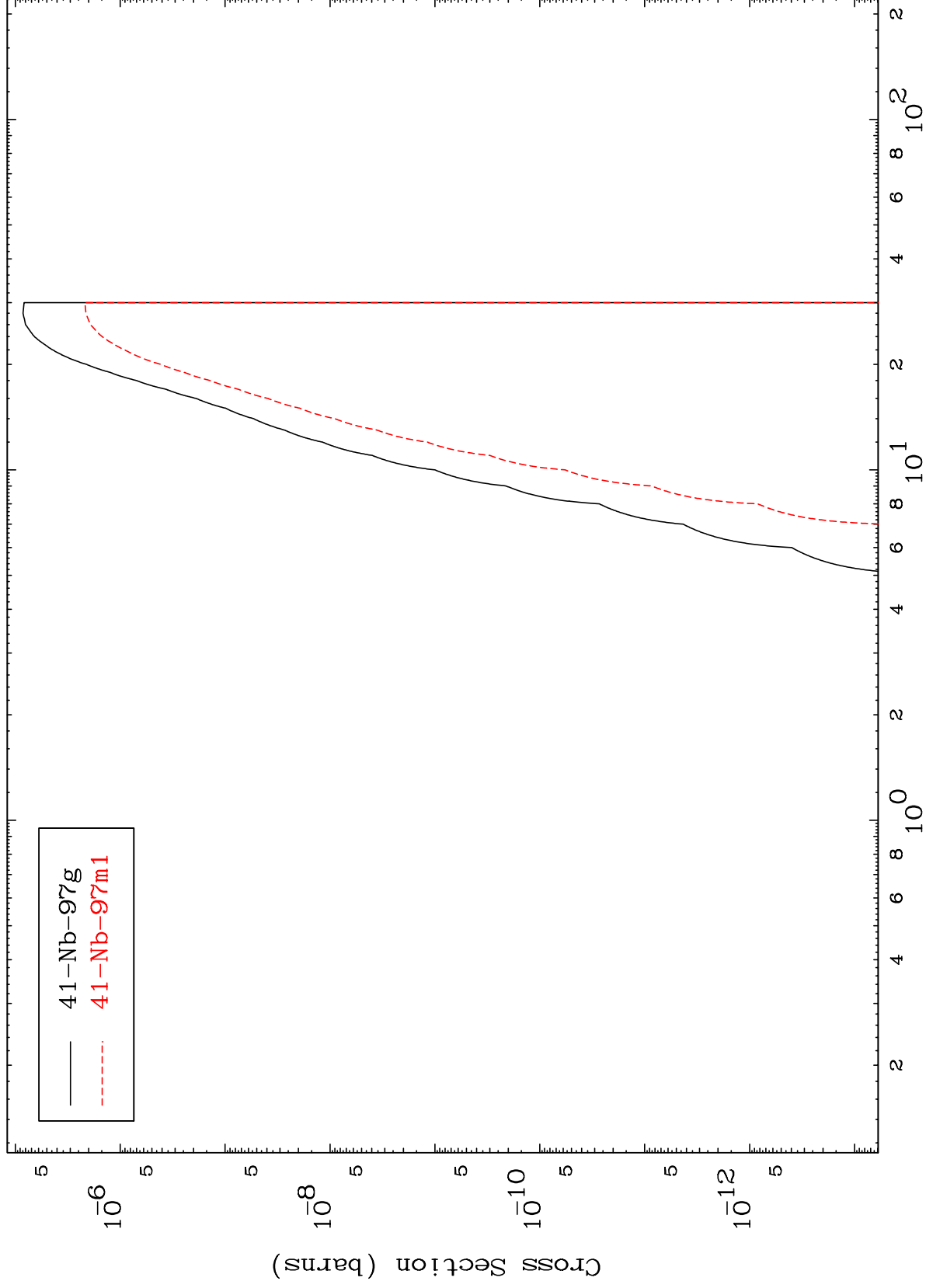


MAT 4326

(n,p) α

43-Tc-99m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-99m