

Program EVALPLOT
(Version 2021-1)

by

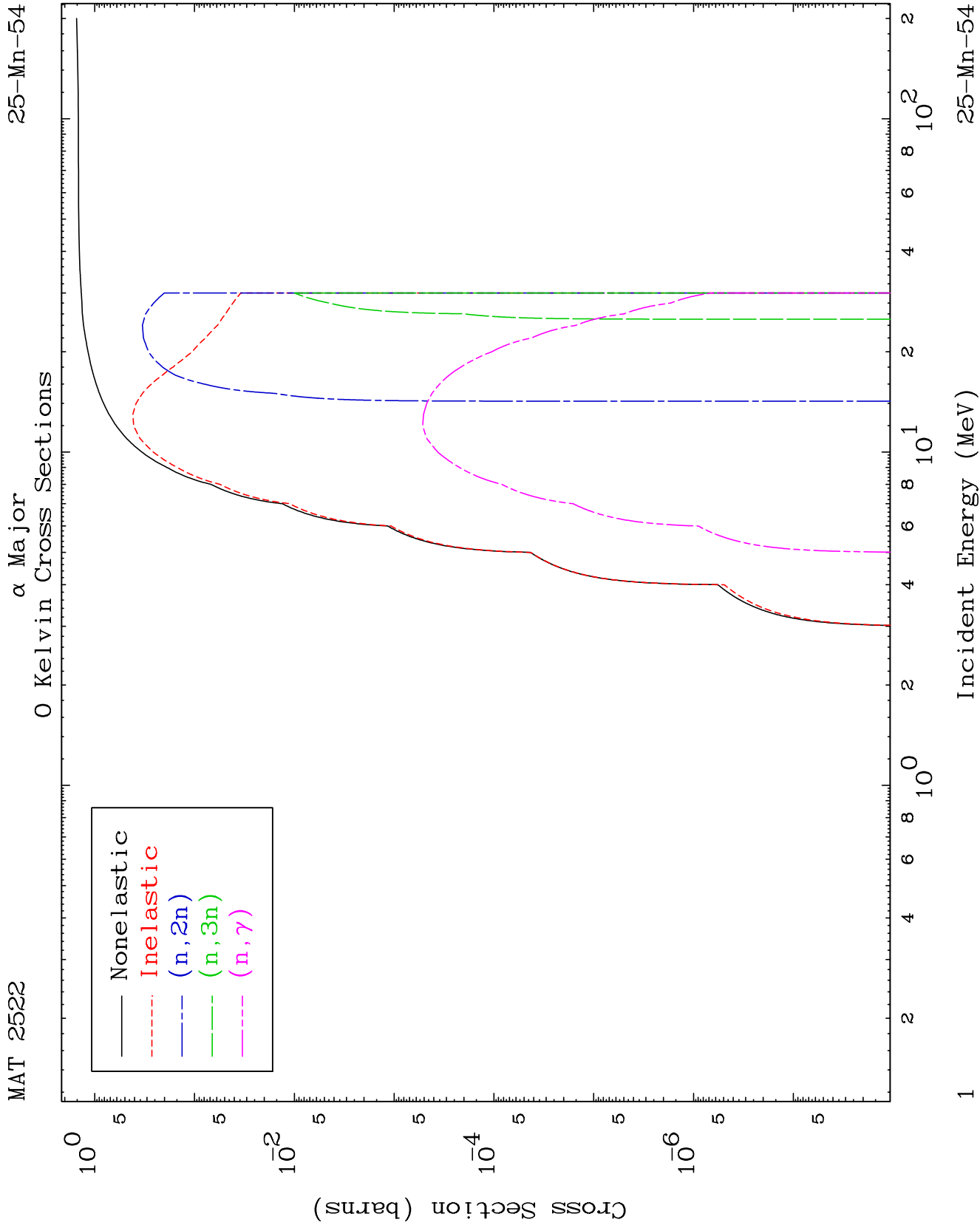
Dermott E. Cullen
(Present Contact Information)

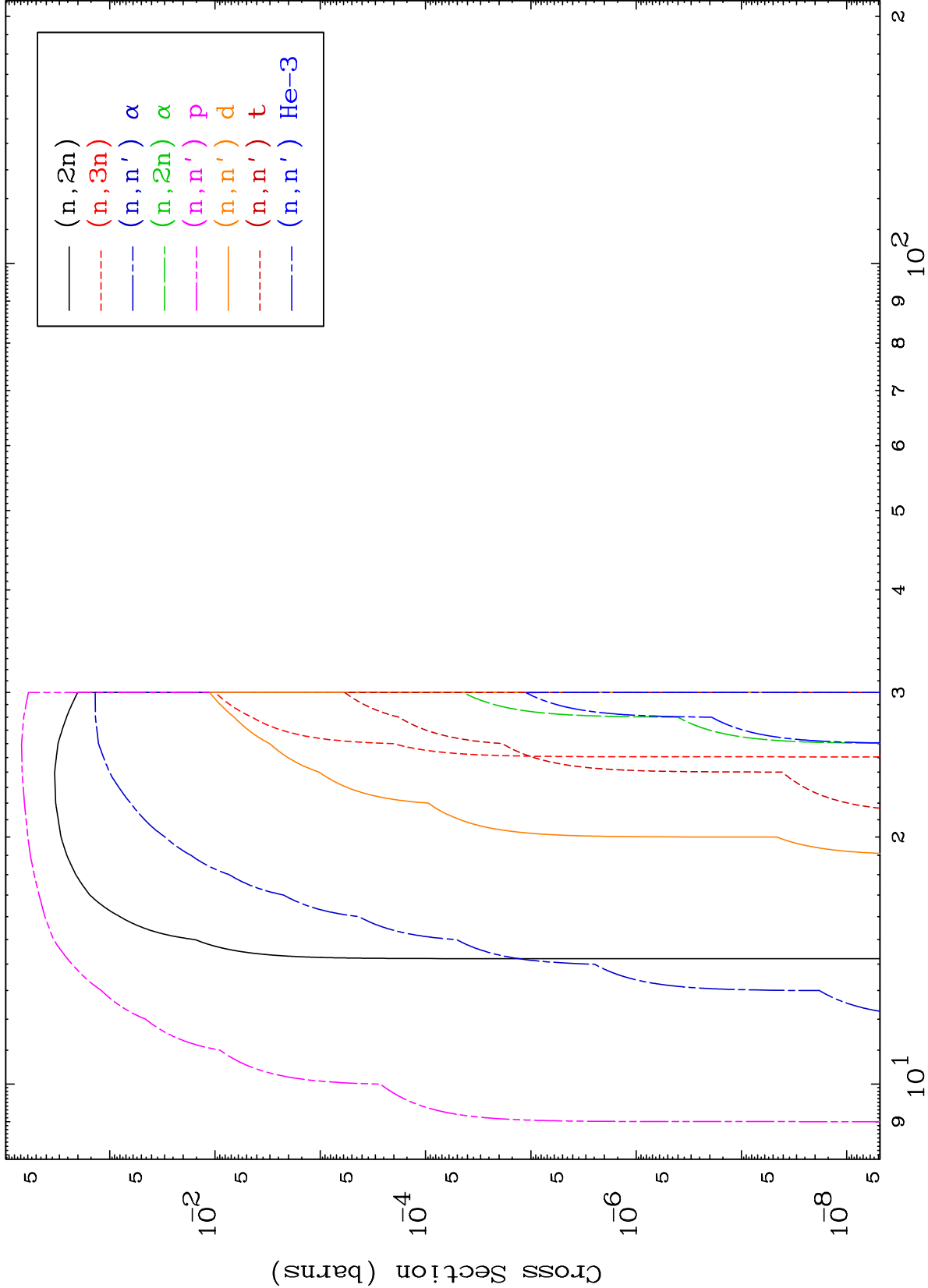
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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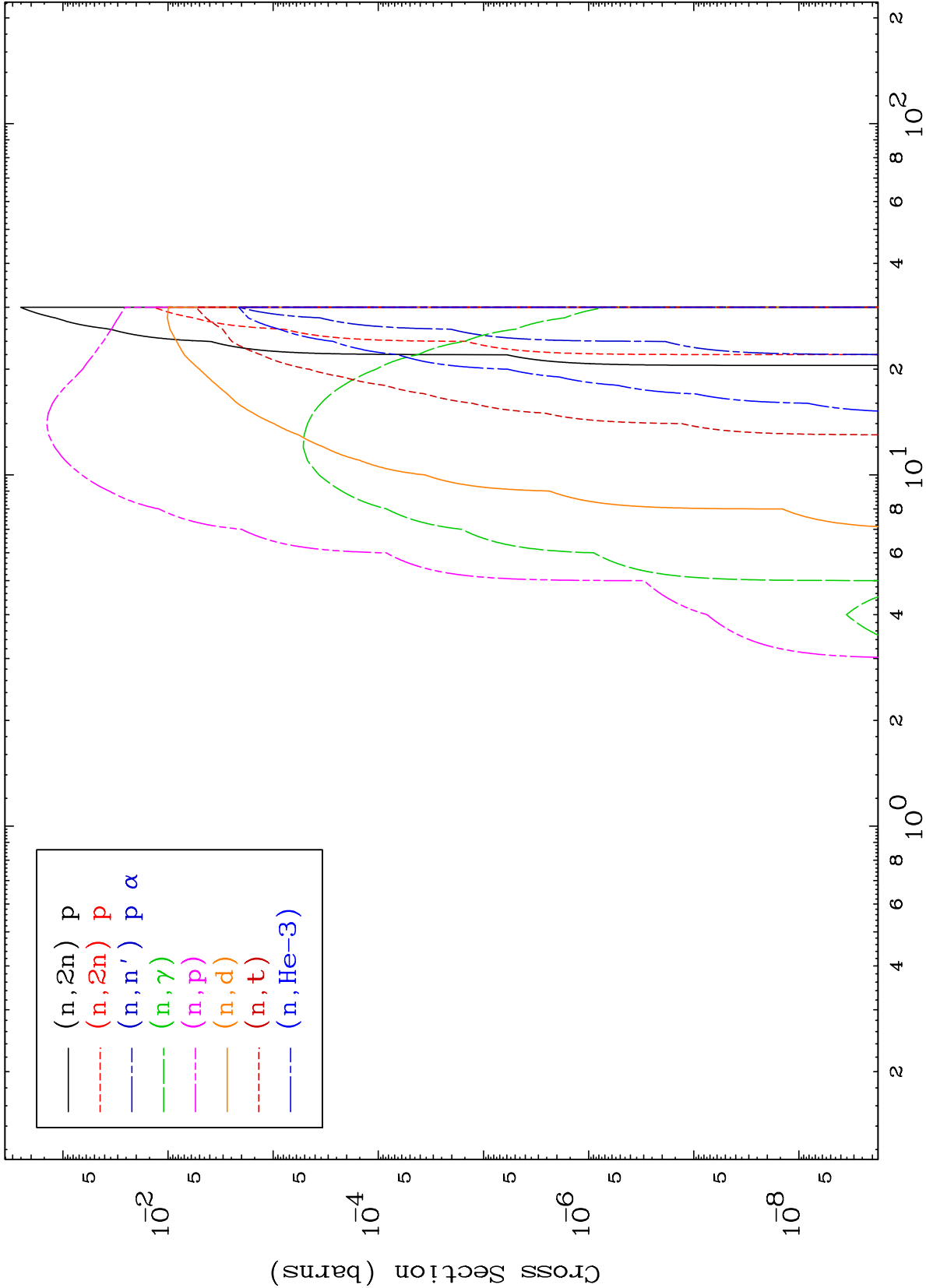
Tele: 925-443-1911

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Press Mouse Button to Start





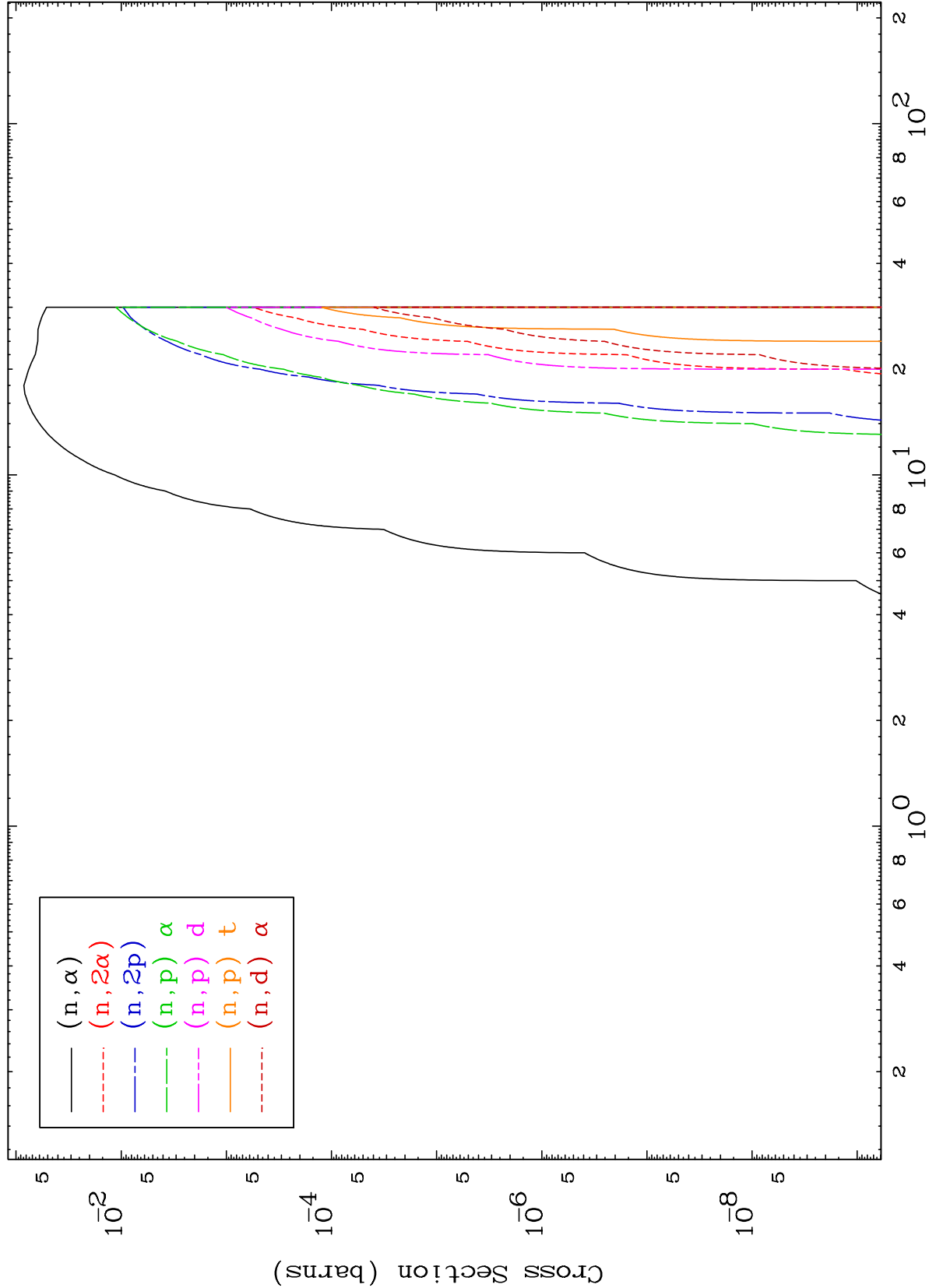


MAT 2522

α Neutron Absorption

25-Mn-54

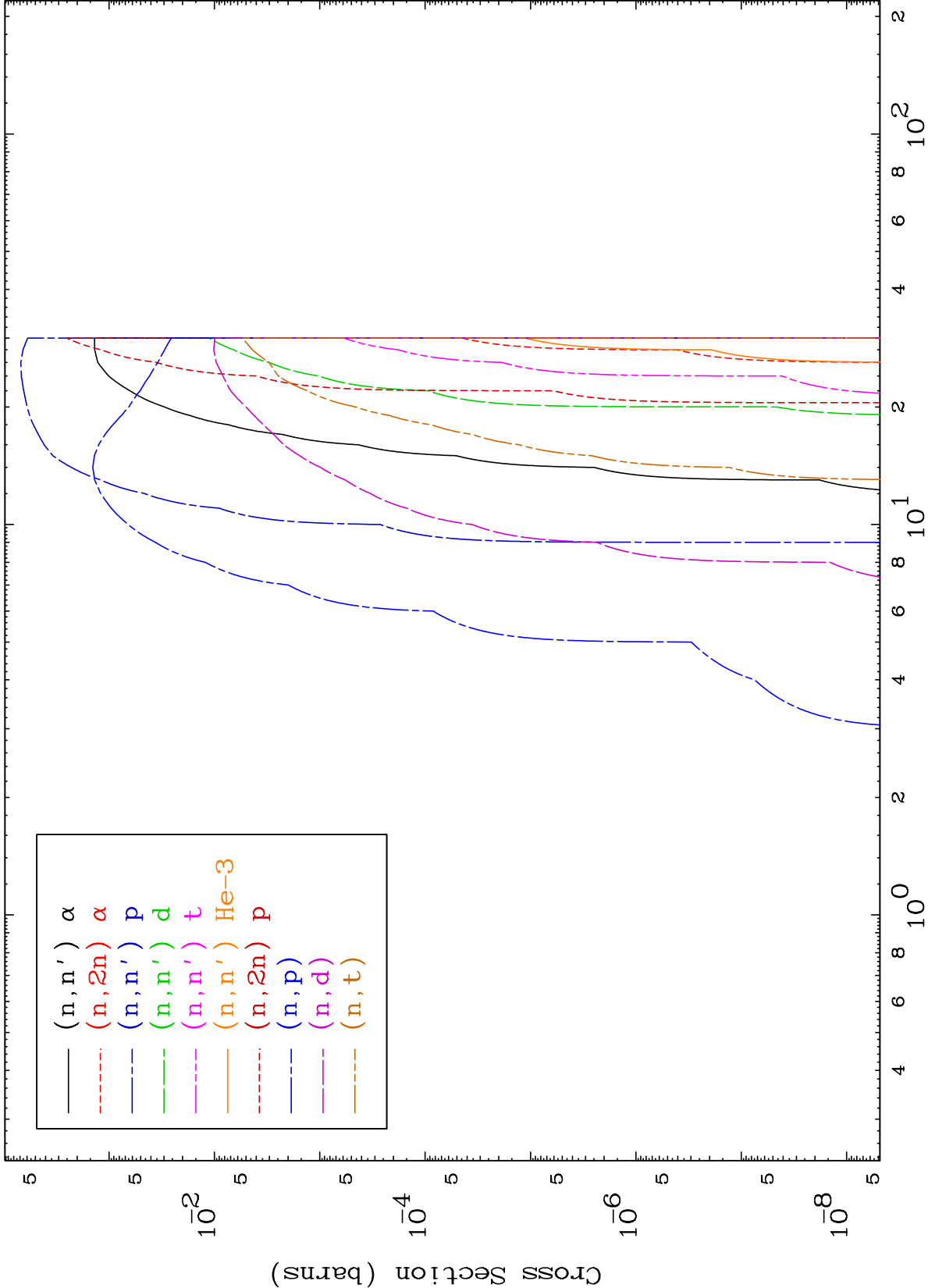
0 Kelvin Cross Sections



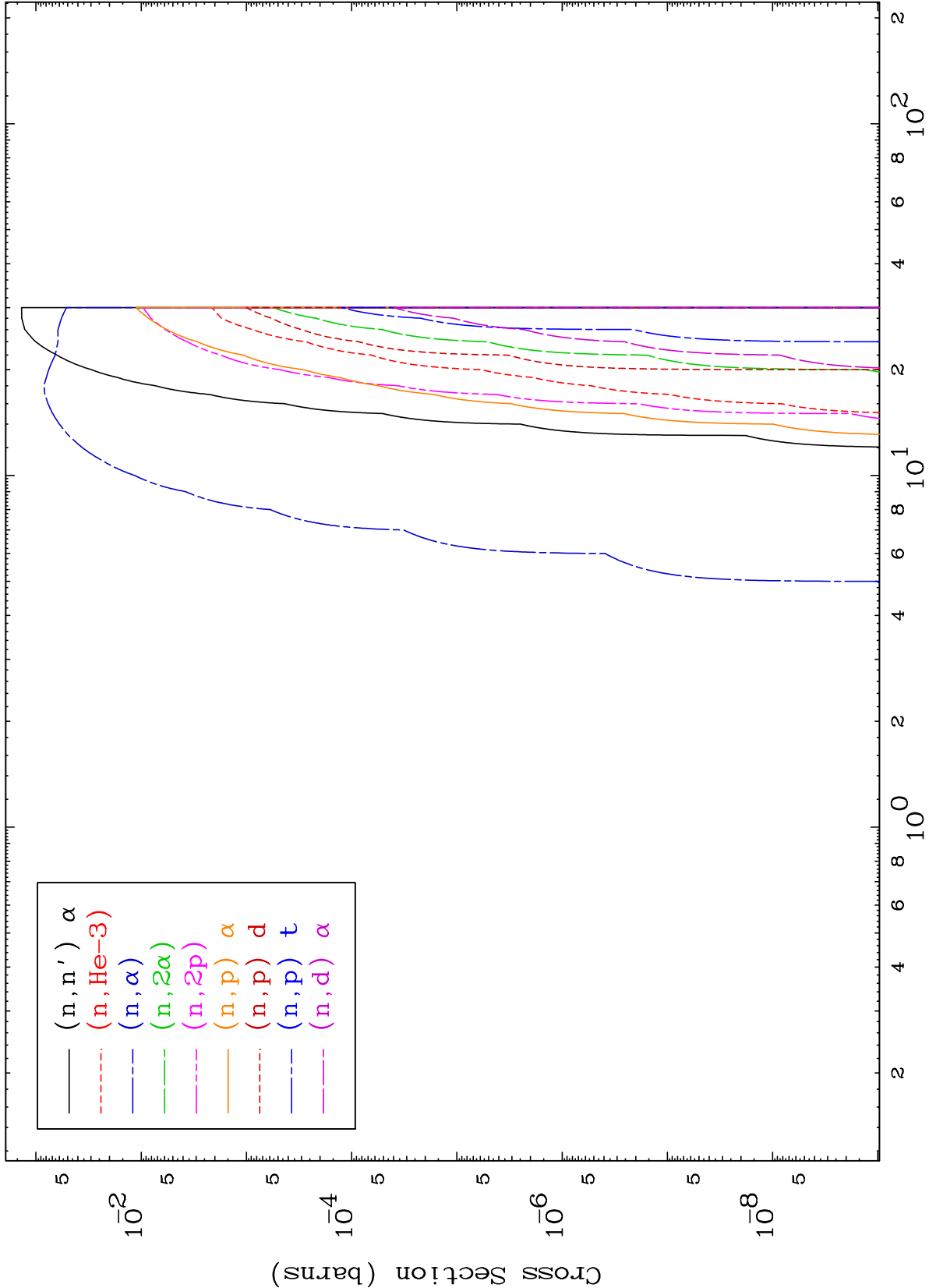
4

Incident Energy (MeV)

25-Mn-54



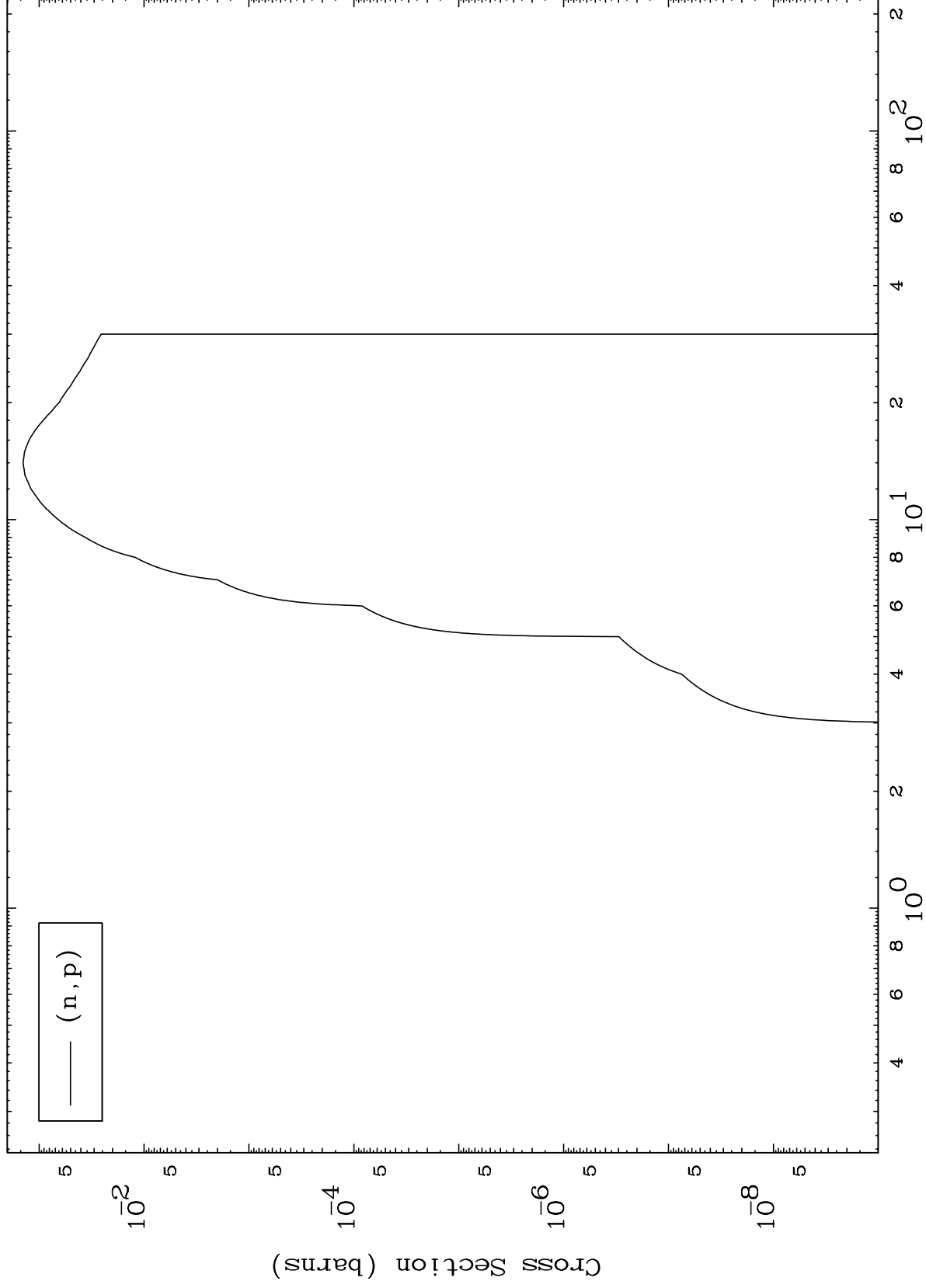
0 Kelvin Cross Sections



MAT 2522

25-Mn-54

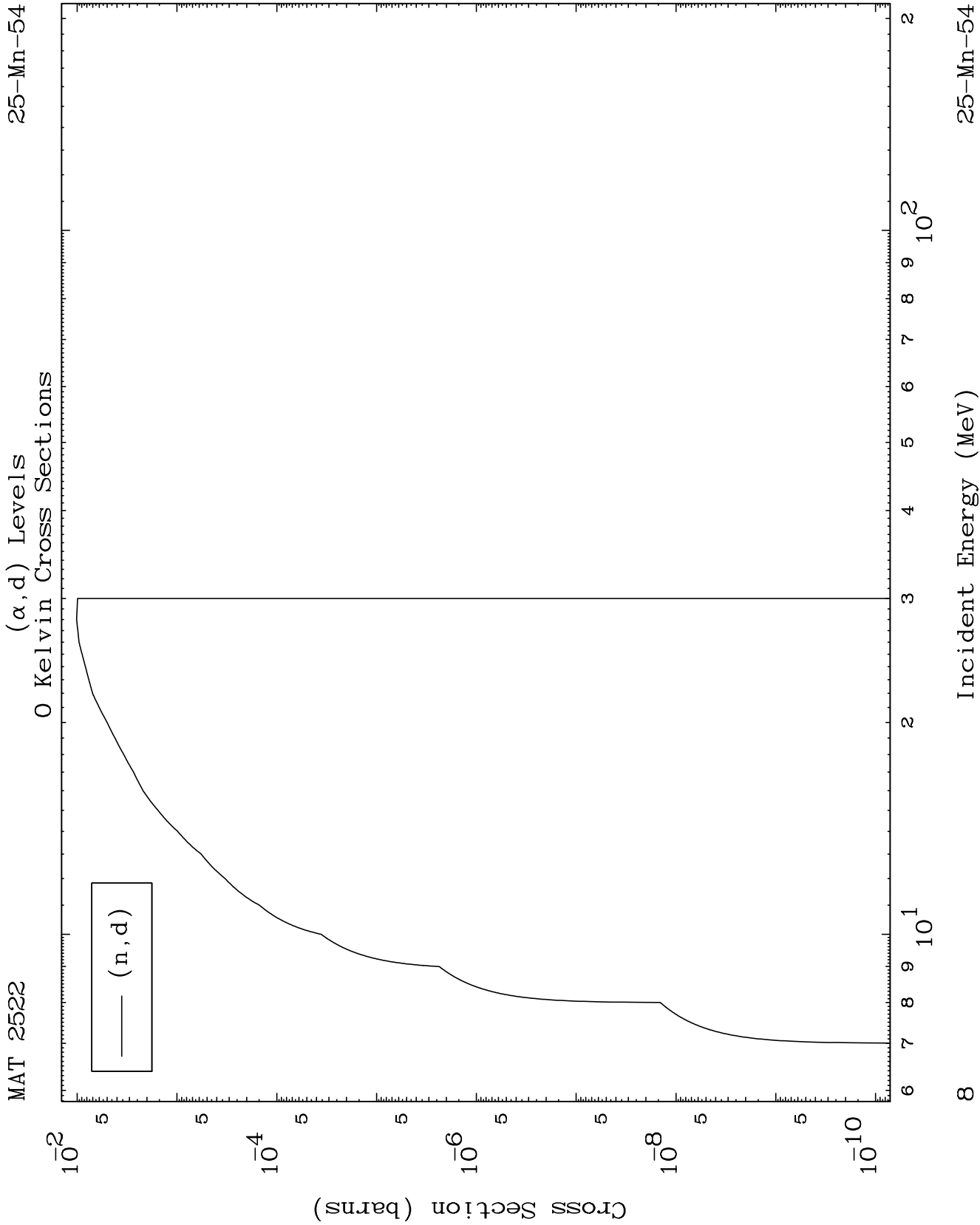
(α, p) Levels
0 Kelvin Cross Sections

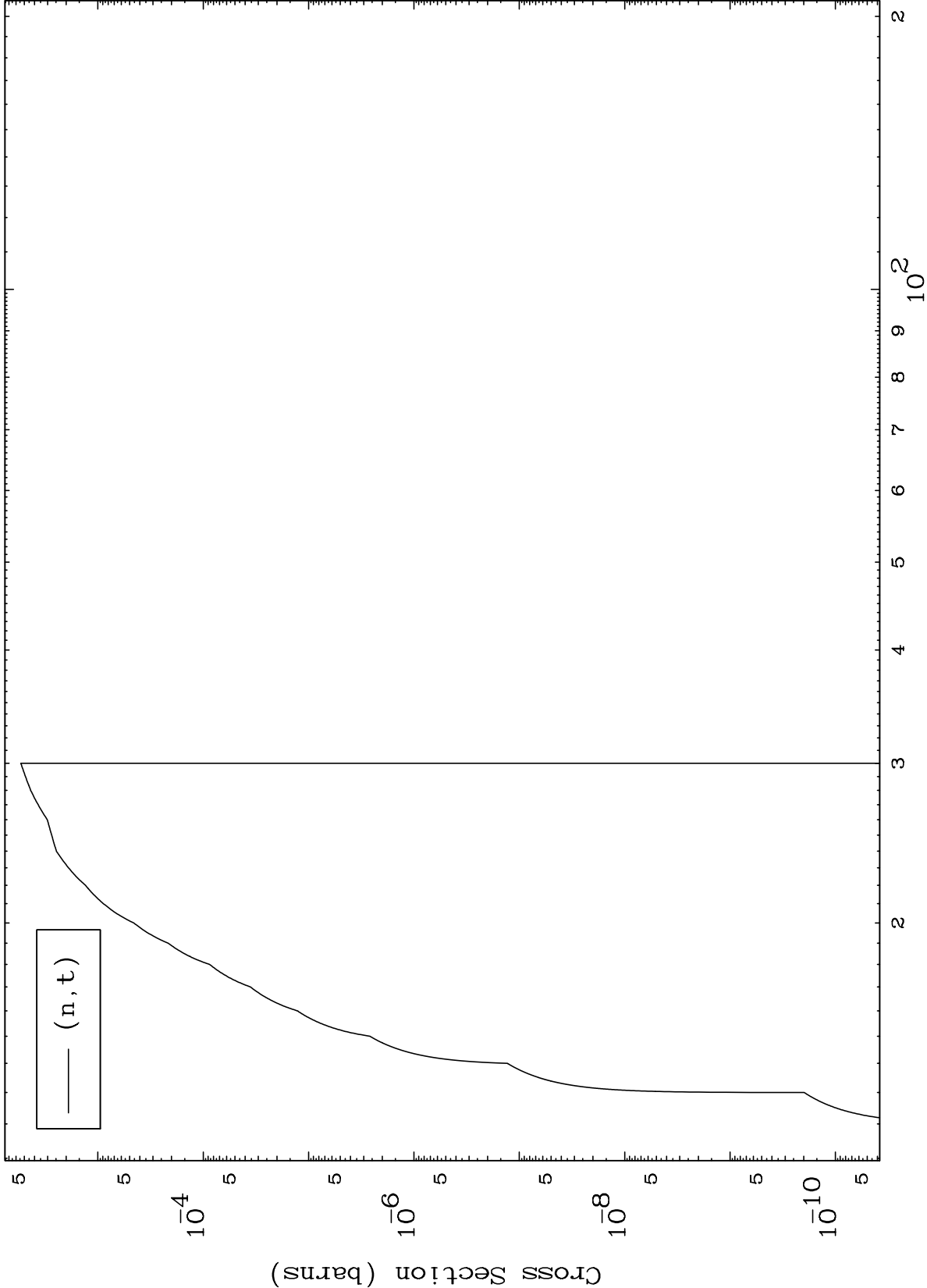


7

Incident Energy (MeV)

25-Mn-54



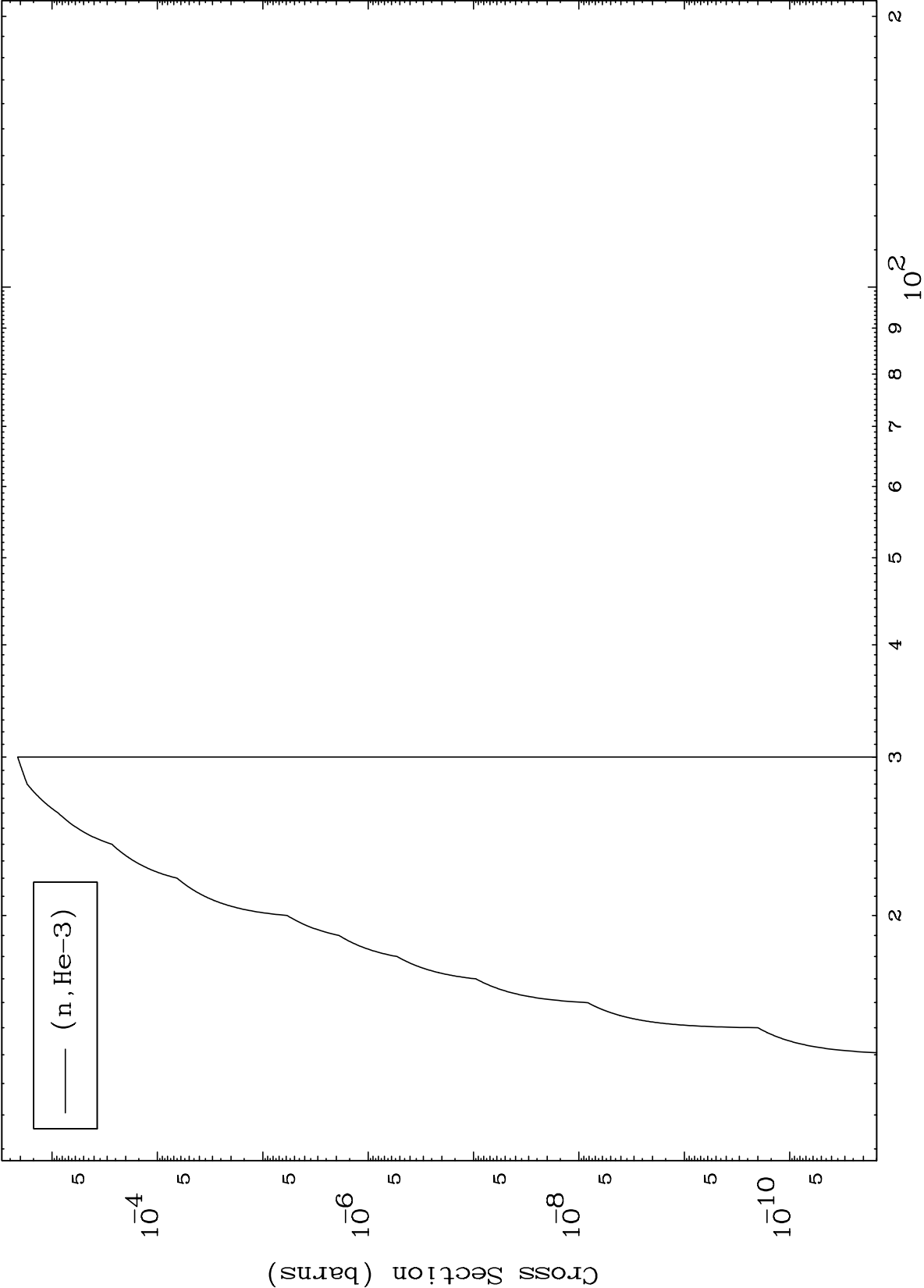


MAT 2522

(α ,He3) Levels

25-Mn-54

0 Kelvin Cross Sections



— (n, He-3)

10

Incident Energy (MeV)

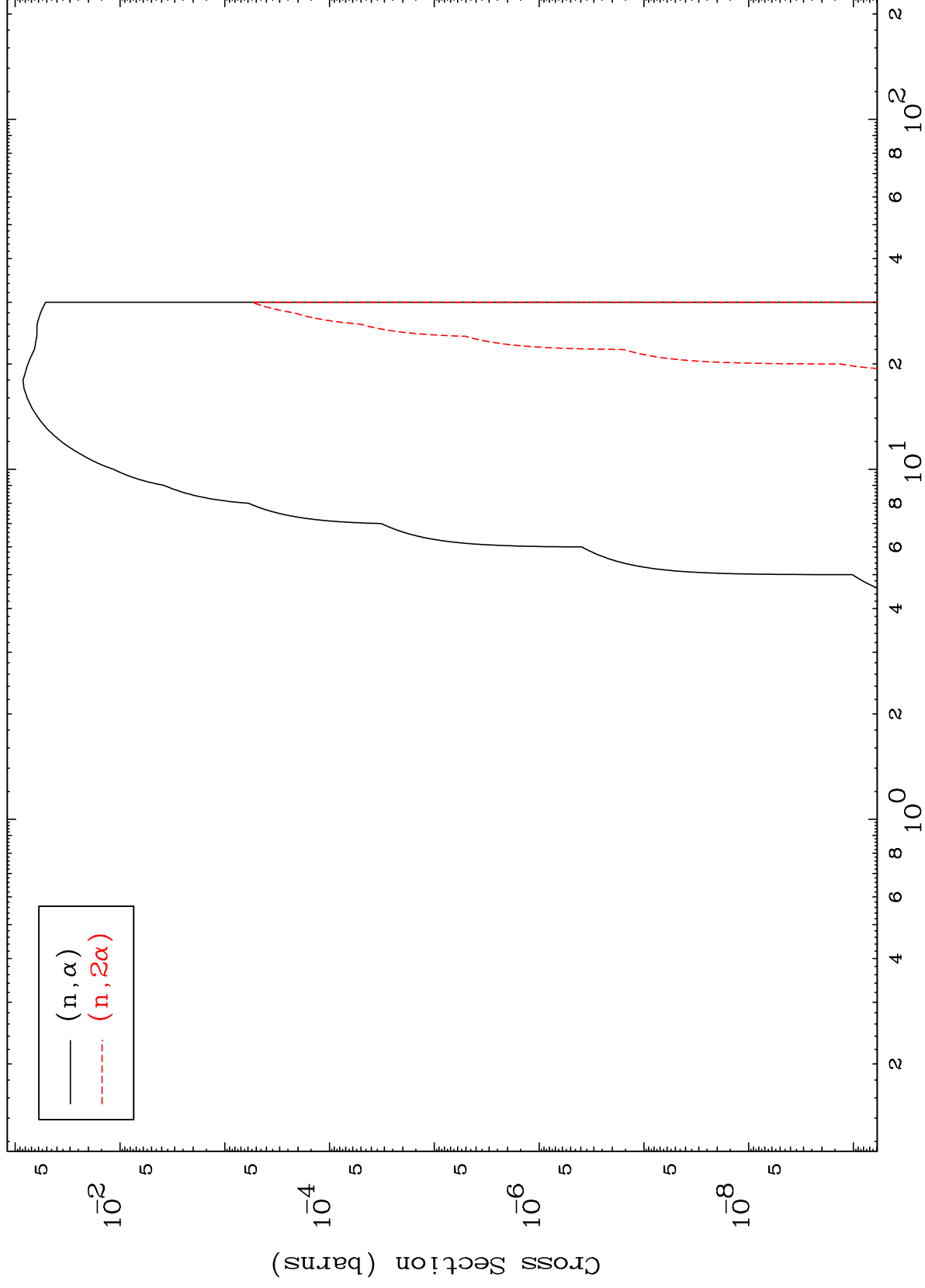
25-Mn-54

MAT 2522

(α, α) Levels

25-Mn-54

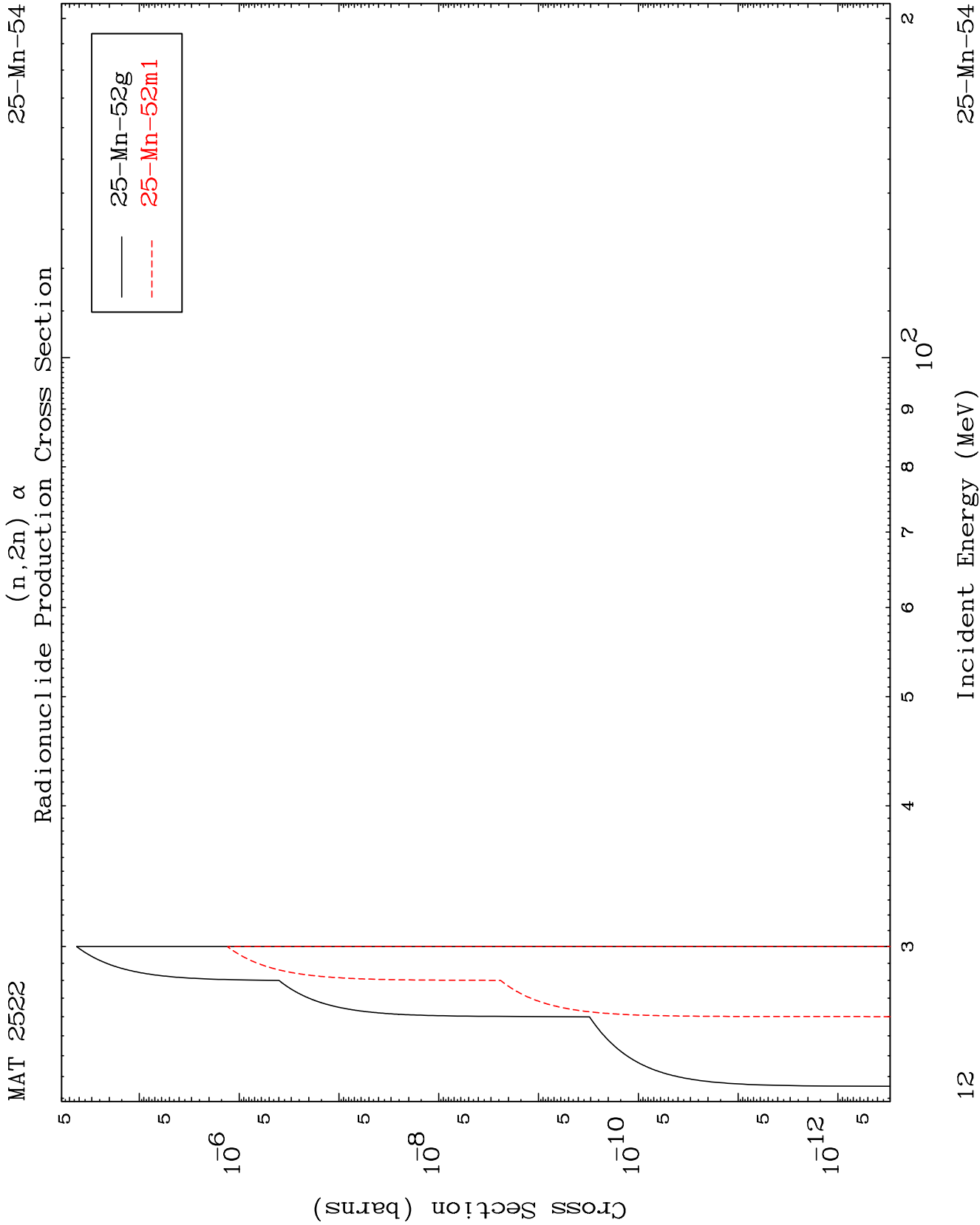
0 Kelvin Cross Sections



11

Incident Energy (MeV)

25-Mn-54



(n, γ)
Radionuclide Production Cross Section

