

Program EVALPLOT
(Version 2021-1)

by

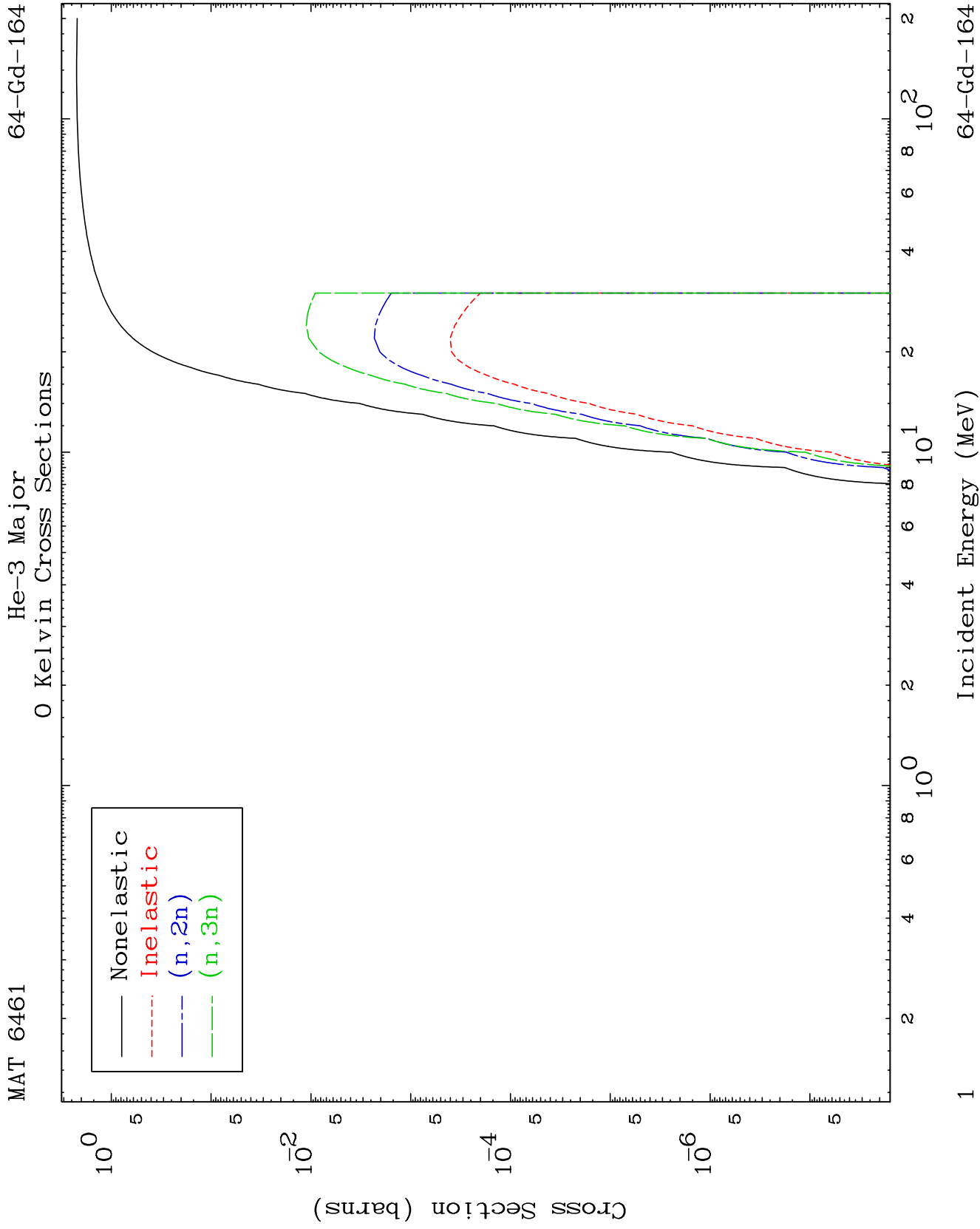
Dermott E. Cullen
(Present Contact Information)

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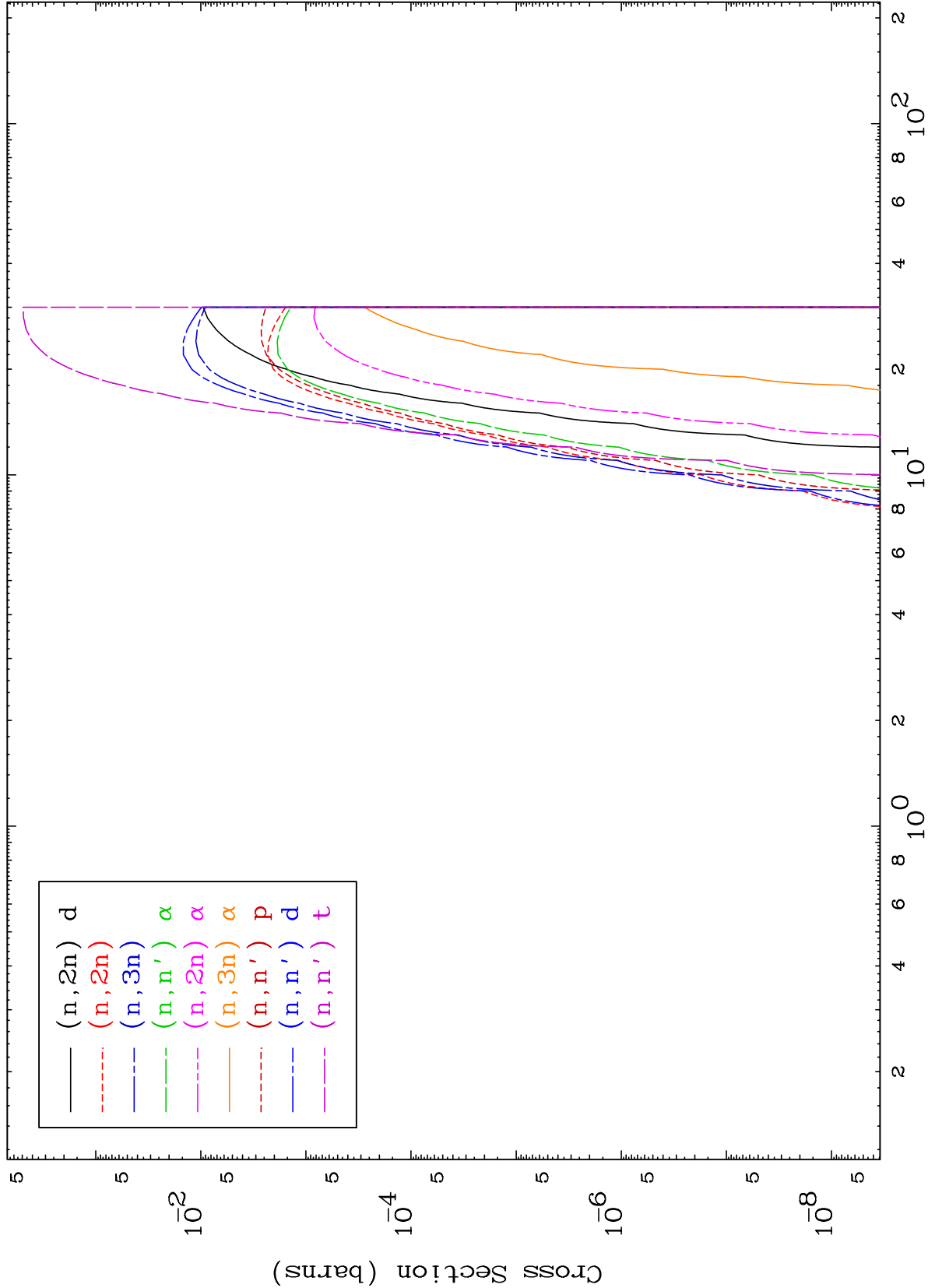
Press Mouse Button to Start

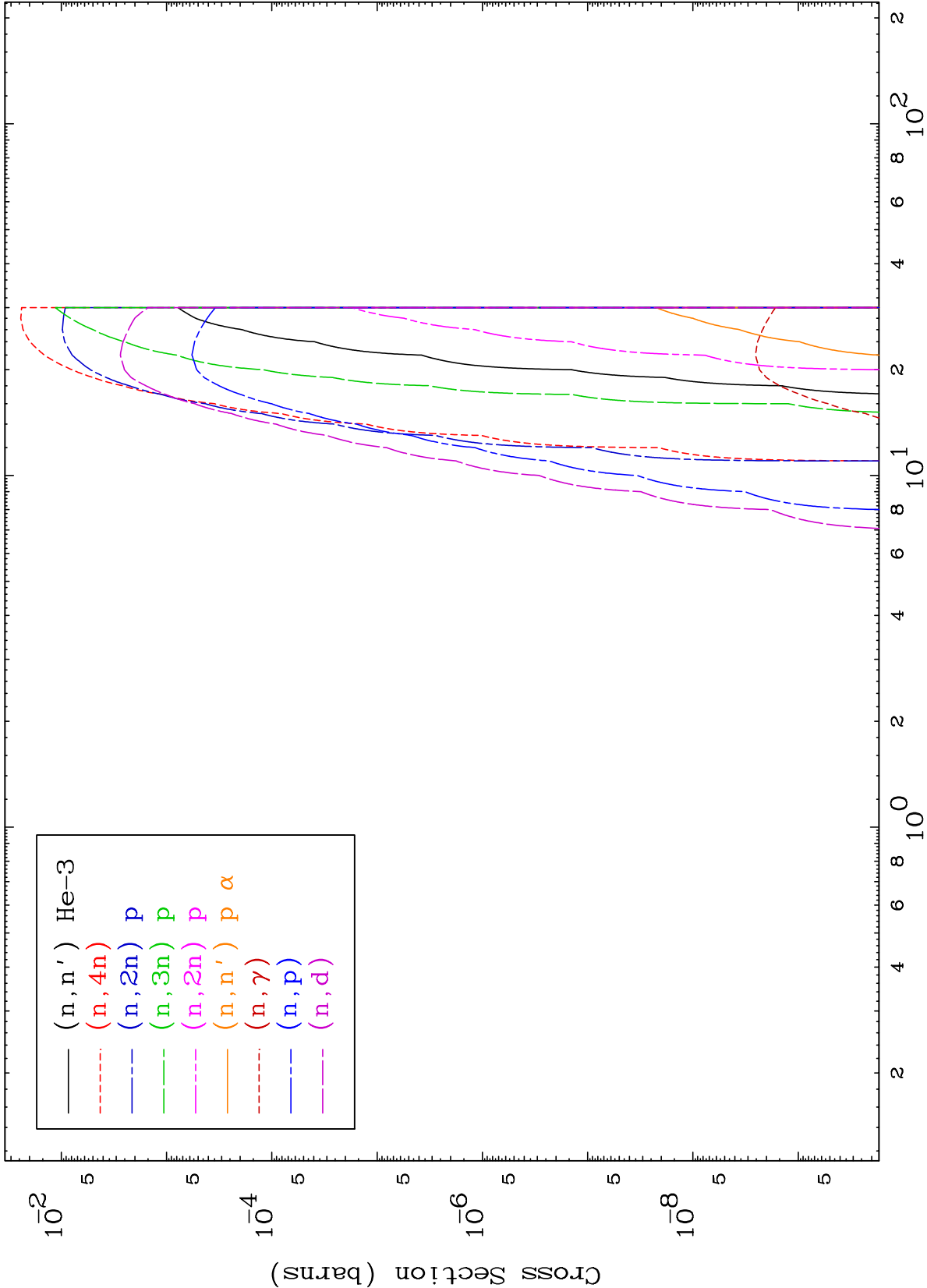


MAT 6461

He-3 Neutron Absorption
0 Kelvin Cross Sections

64-Gd-164

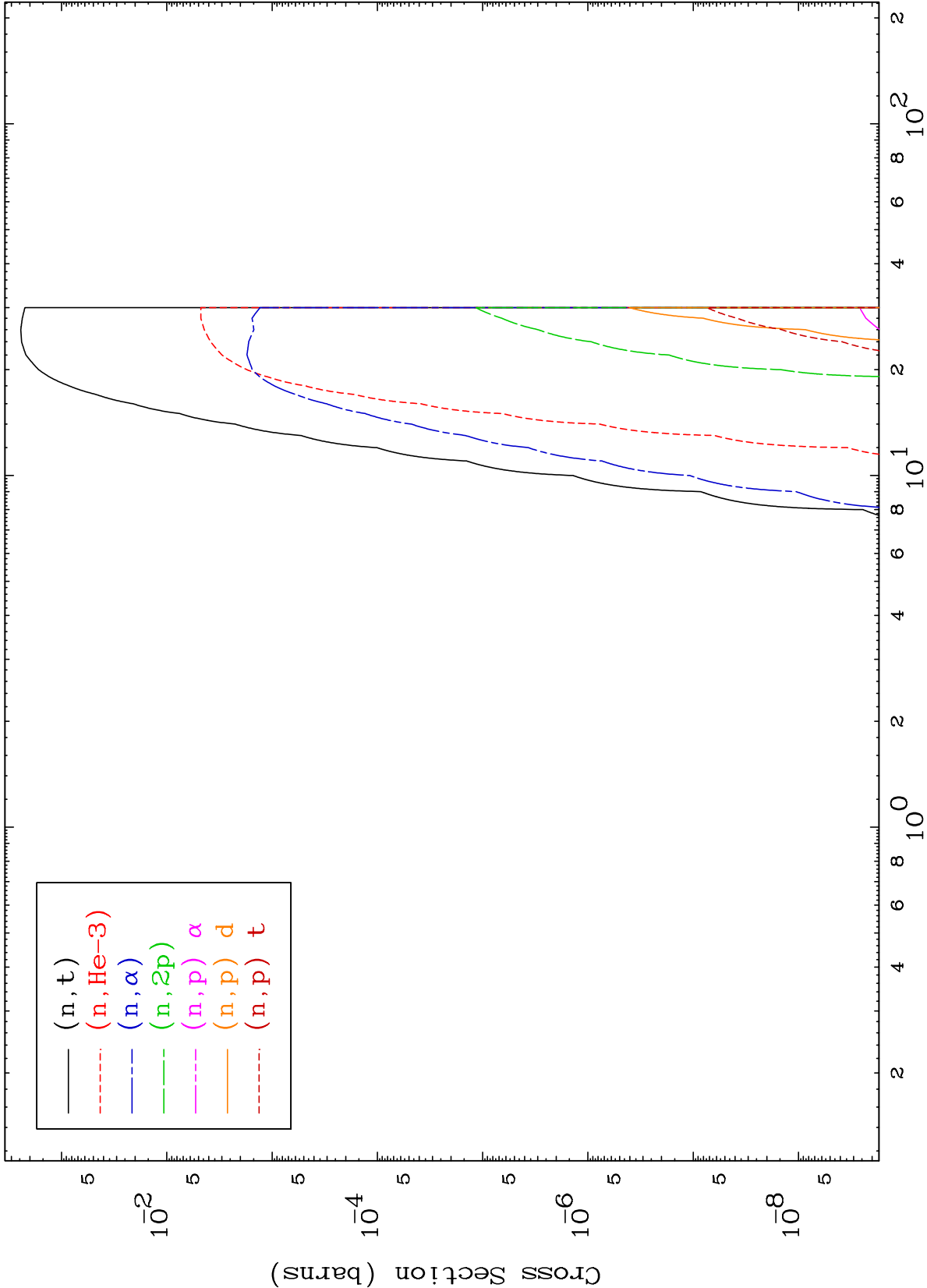


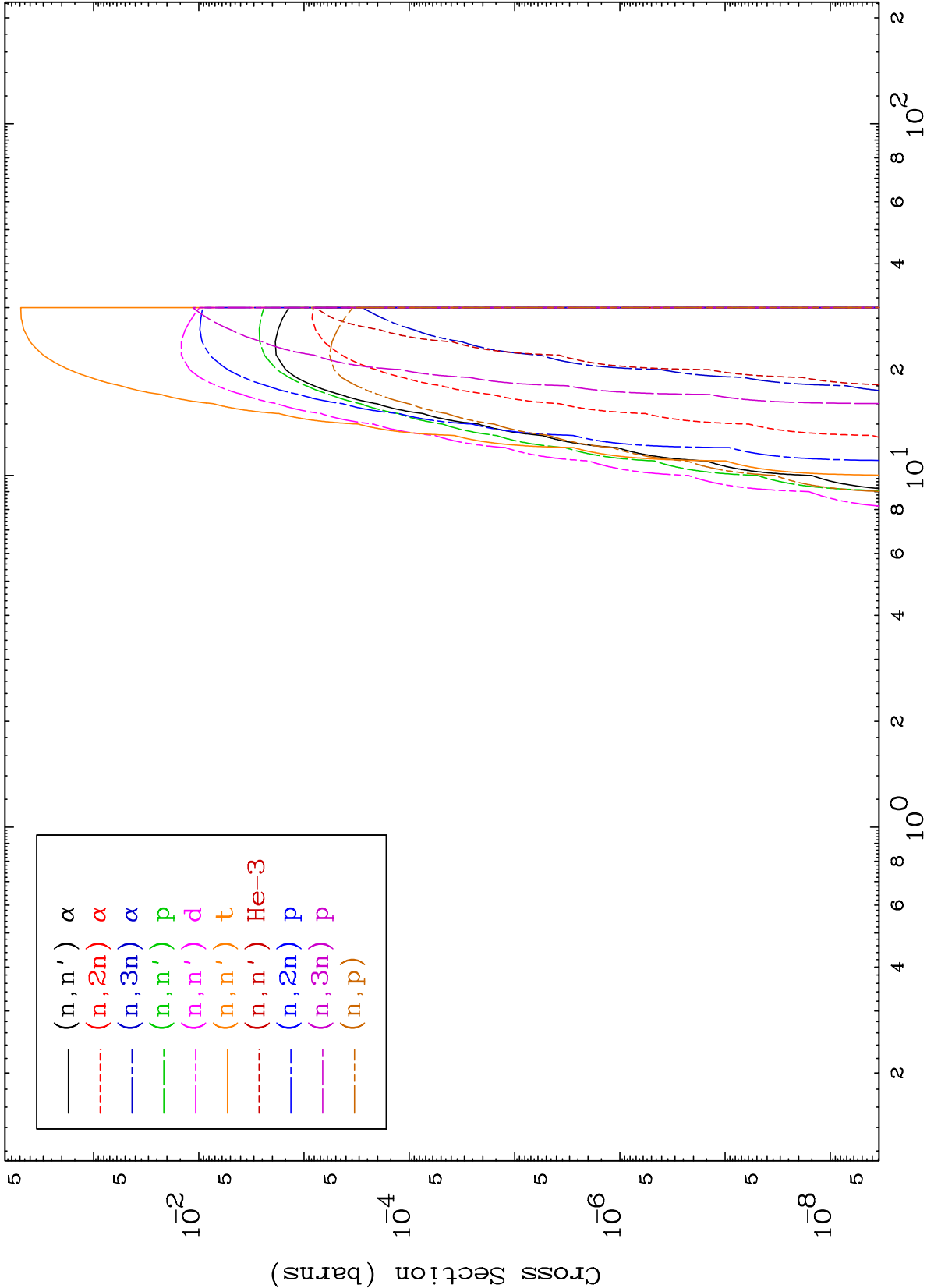


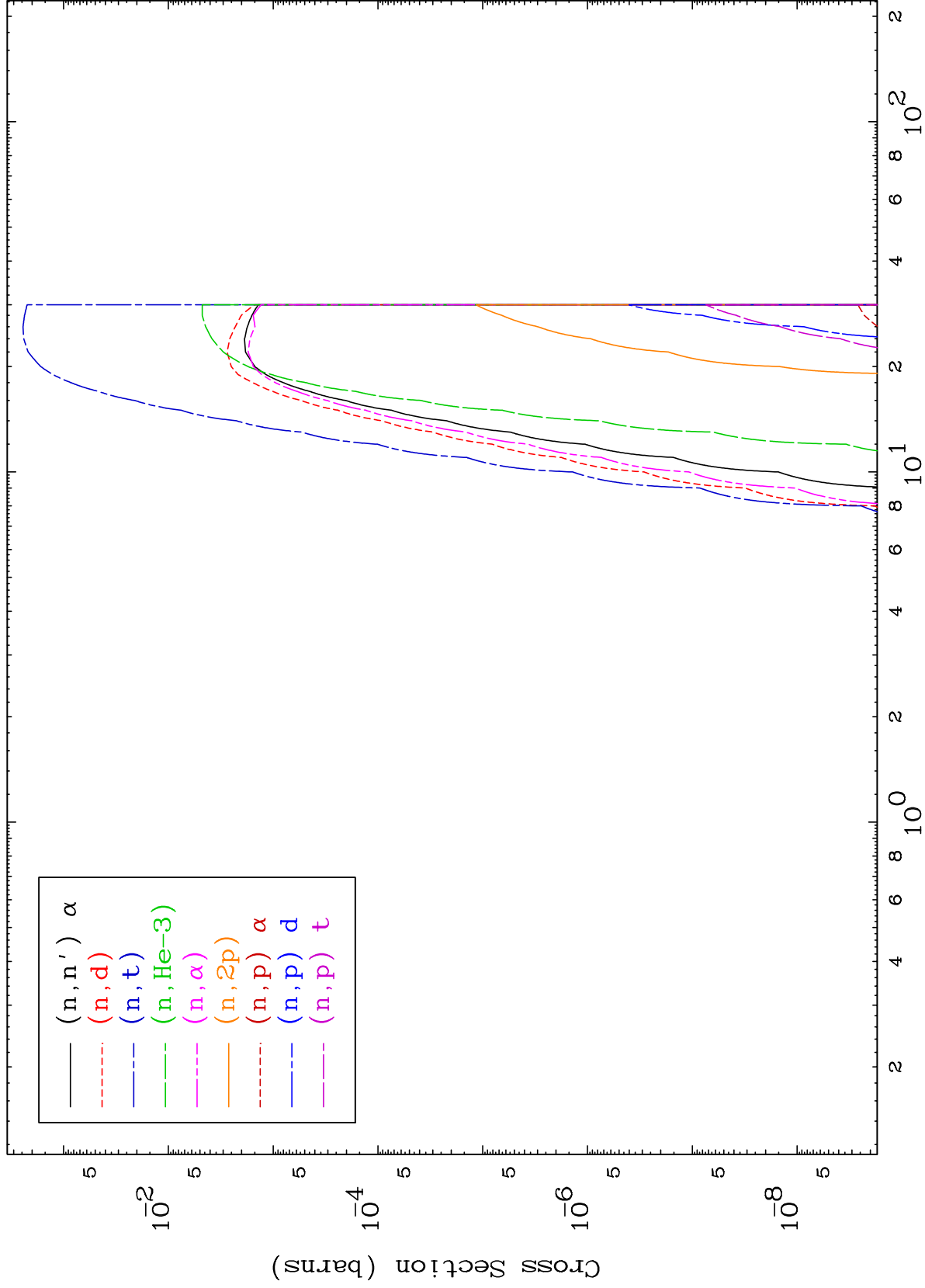
MAT 6461

He-3 Neutron Absorption
0 Kelvin Cross Sections

64-Gd-164



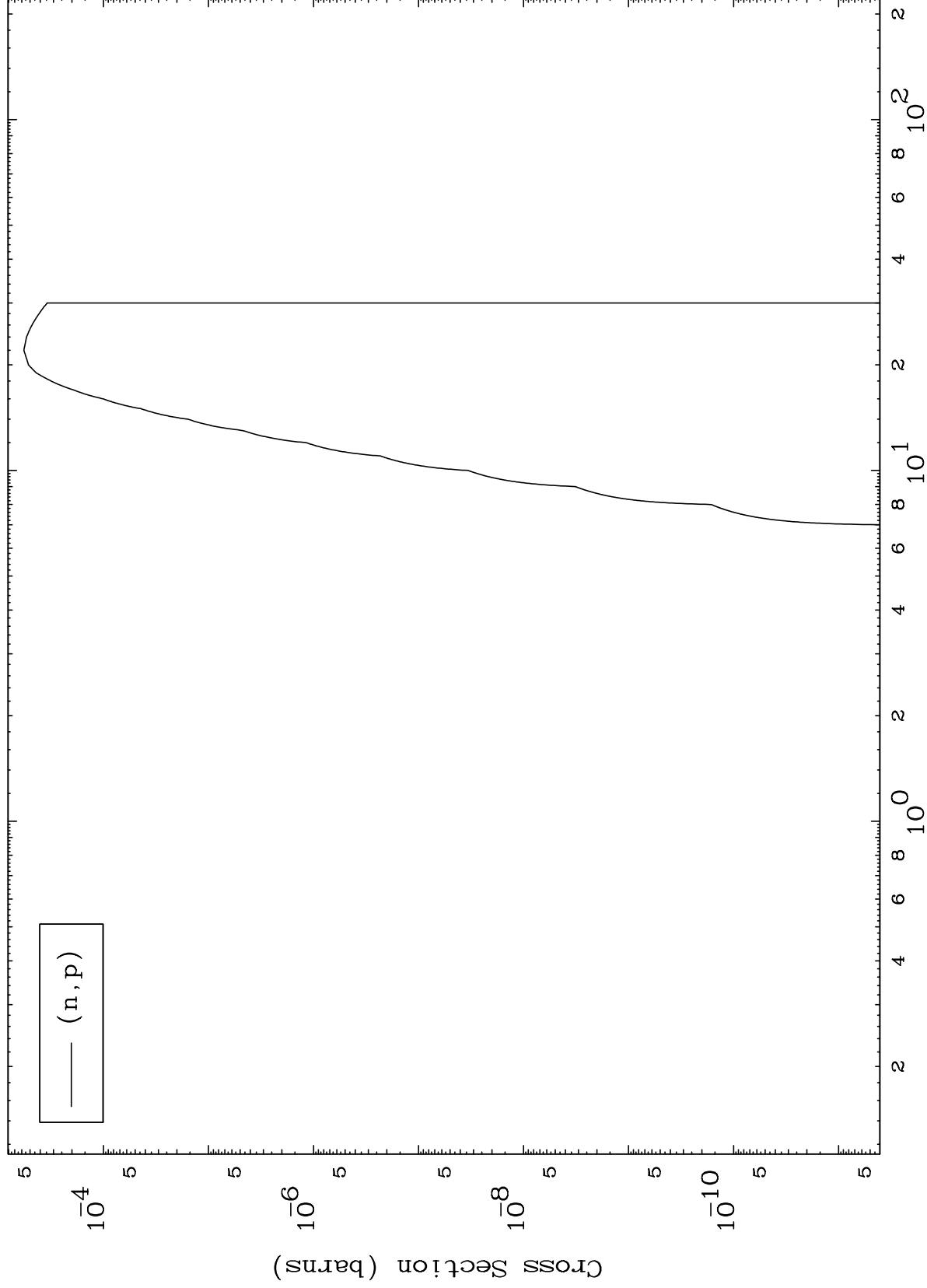




MAT 6461

64-Gd-164

(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

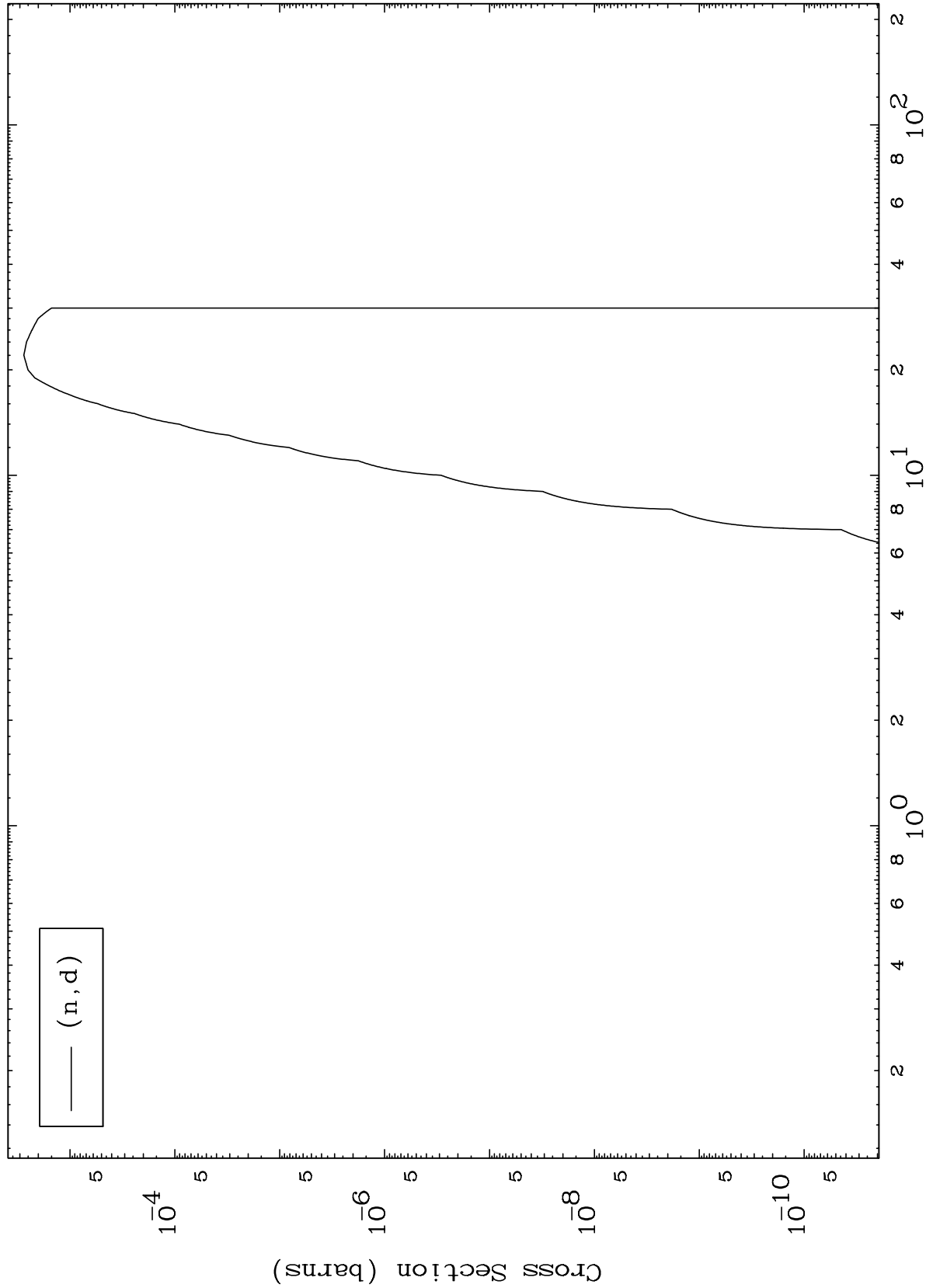
64-Gd-164

Incident Energy (MeV)

MAT 6461

64-Gd-164

(He-3,d) Levels
0 Kelvin Cross Sections



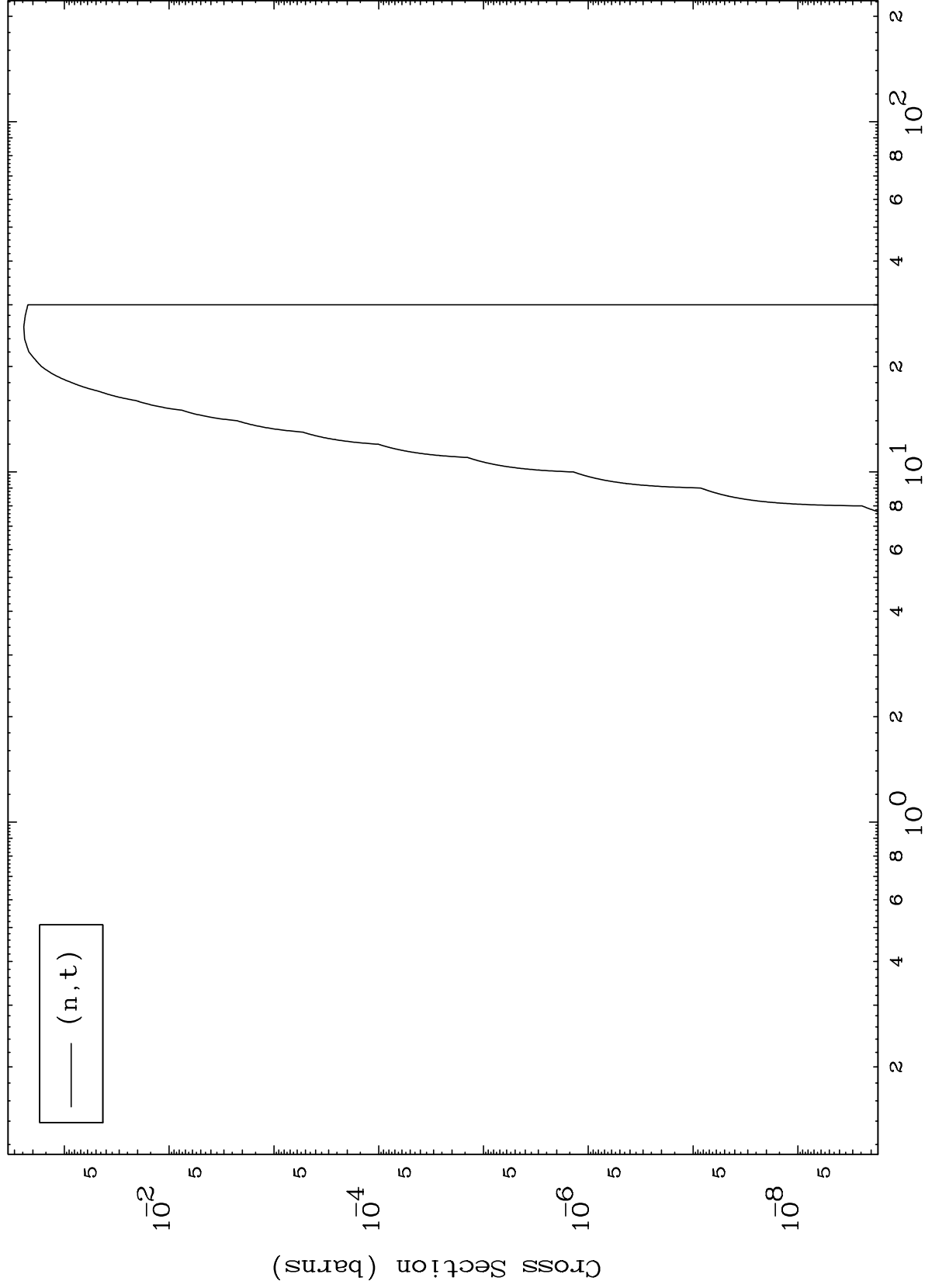
8

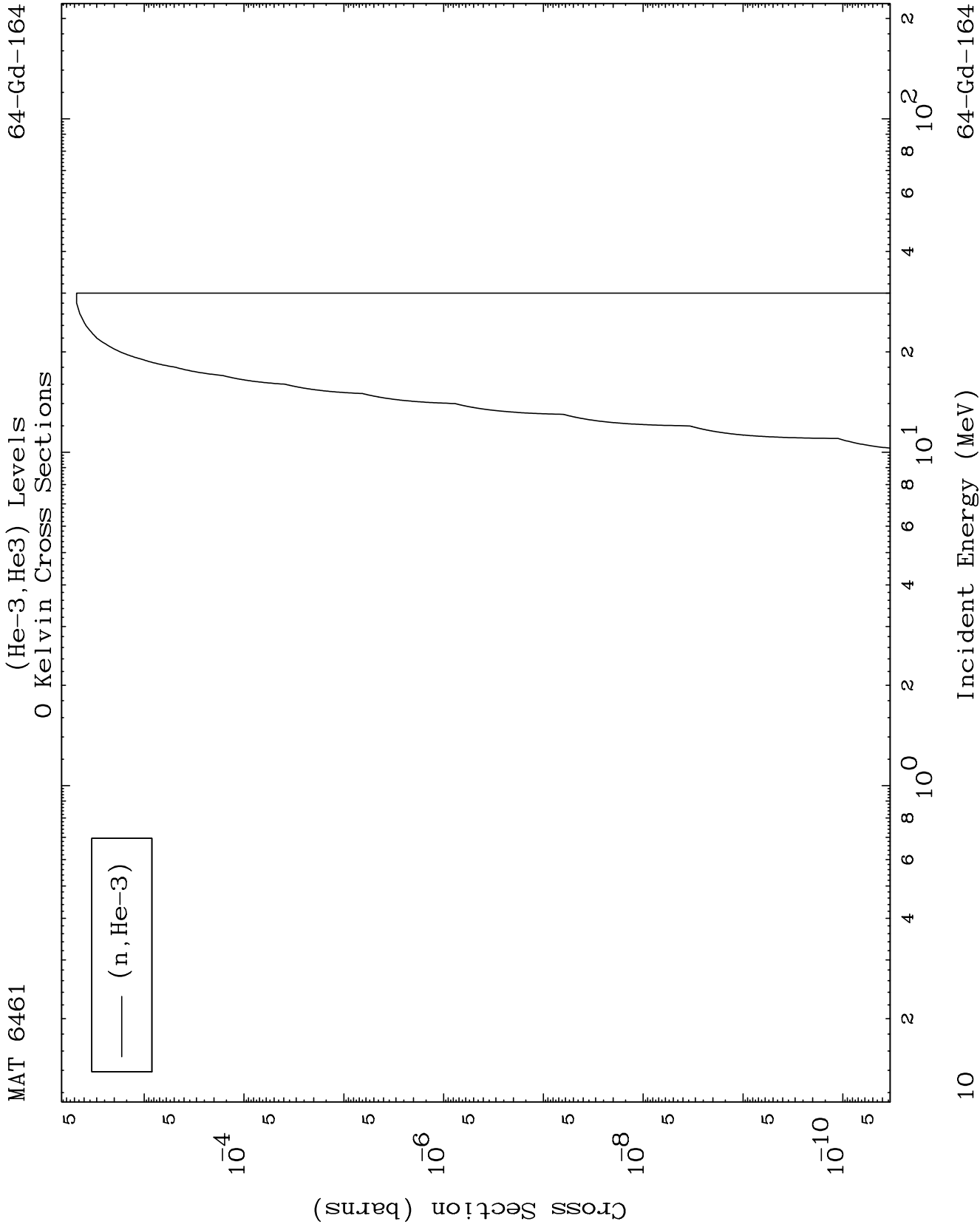
64-Gd-164

MAT 6461

64-Gd-164

(He-3,t) Levels
0 Kelvin Cross Sections

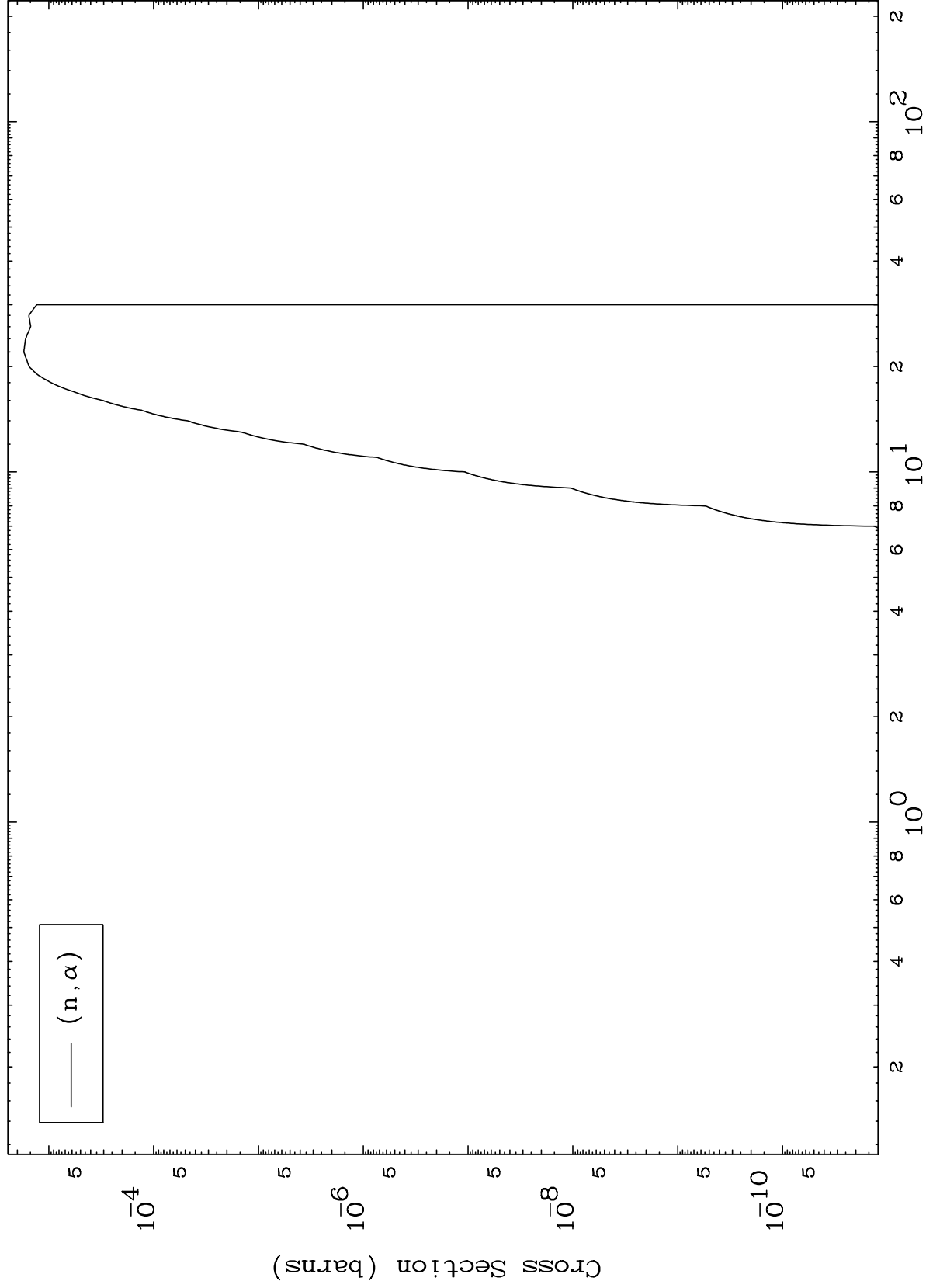




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64-Gd-164

(He-3, α) Levels
0 Kelvin Cross Sections



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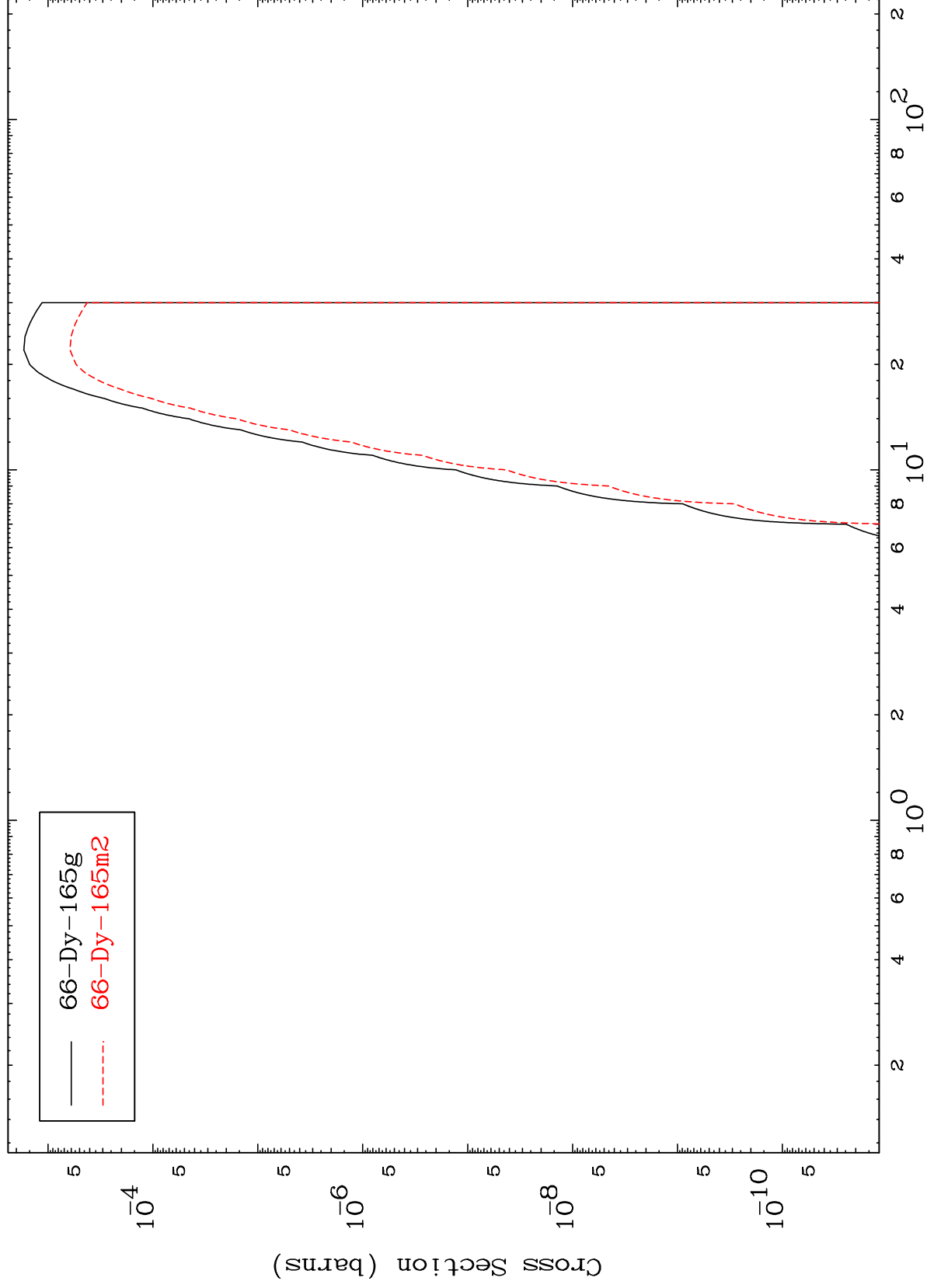
64-Gd-164

MAT 6461

(n,2n)

64-Gd-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

64-Gd-164