

Program EVALPLOT
(Version 2018-1)

by

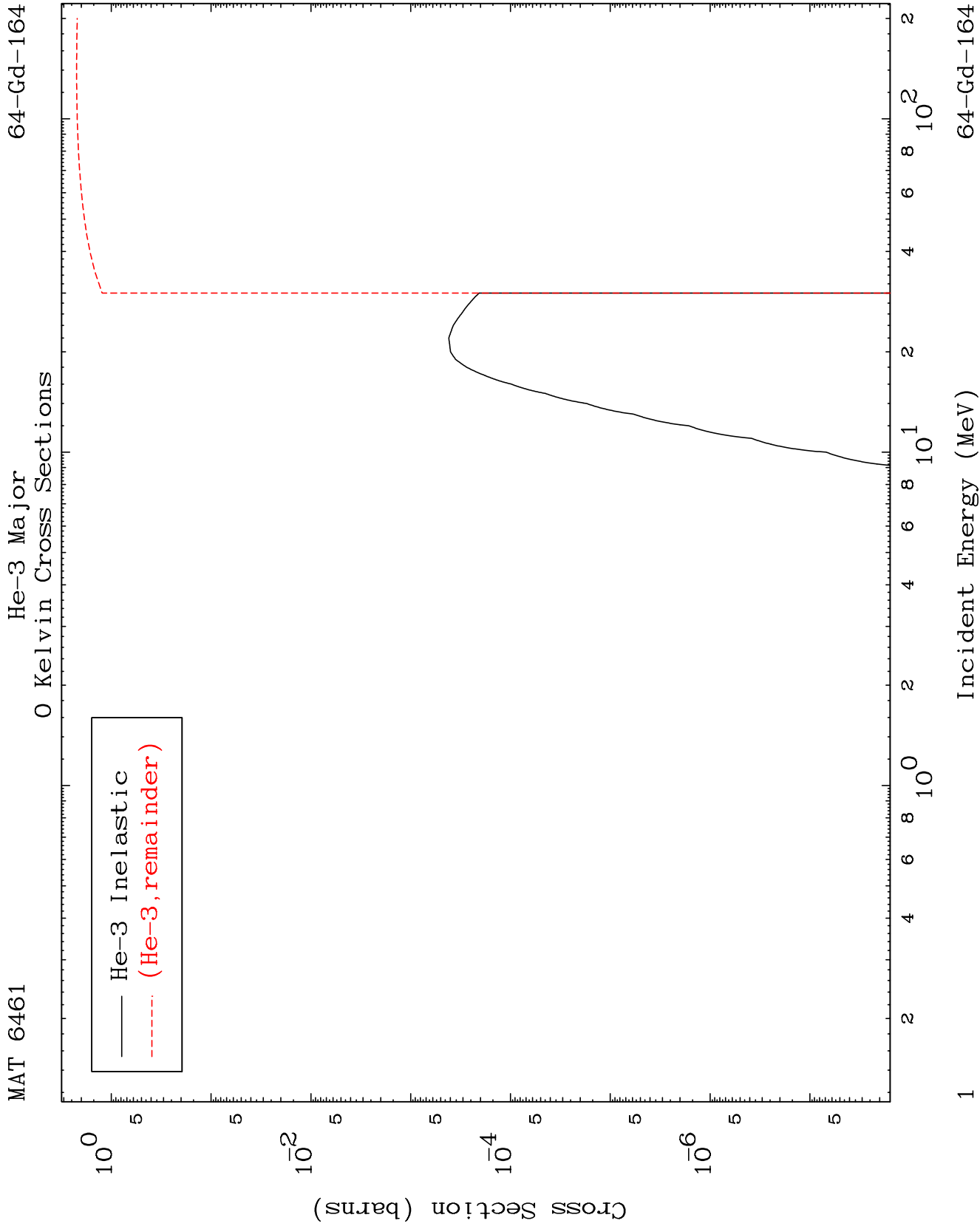
Dermott E. Cullen
(Present Contact Information)

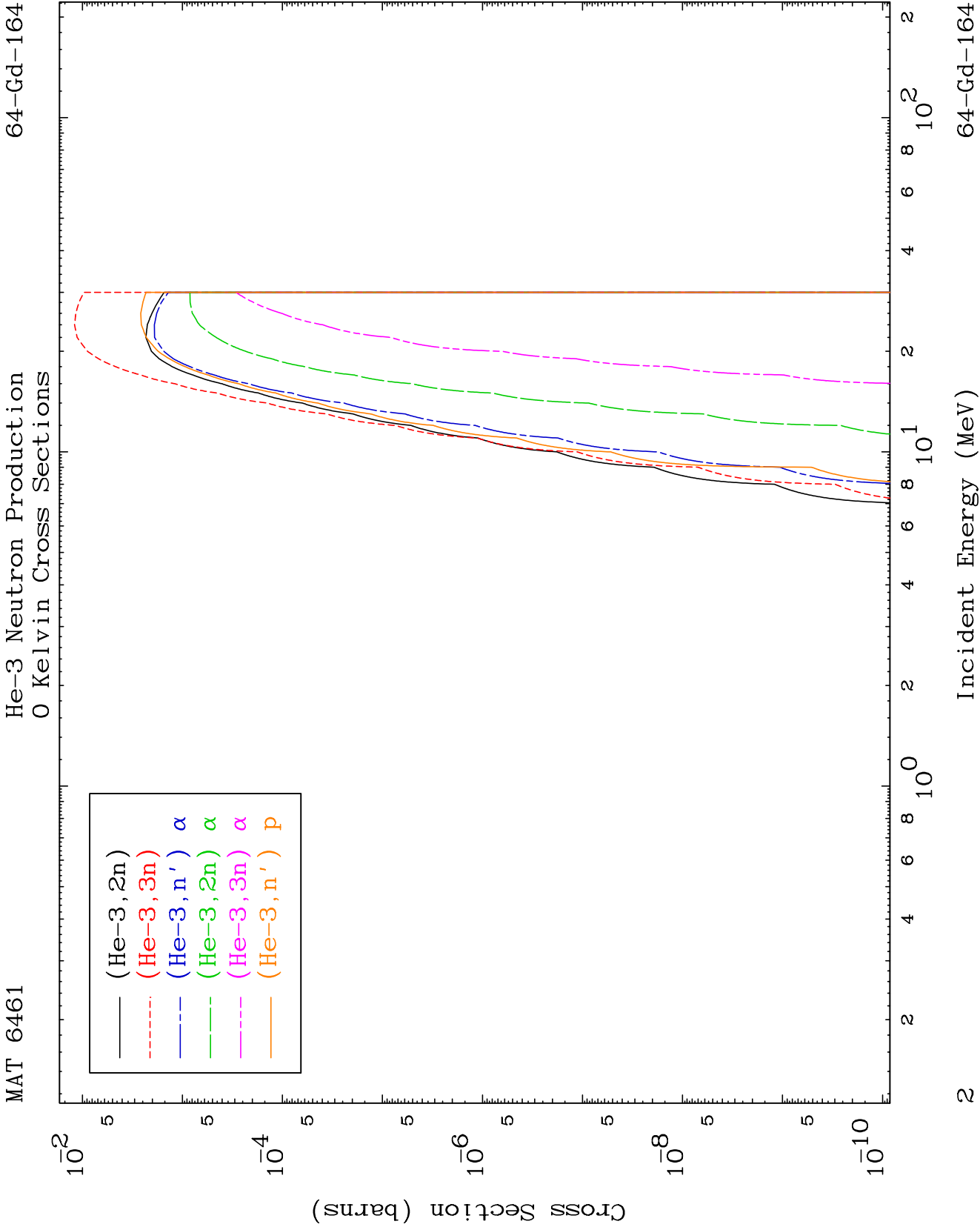
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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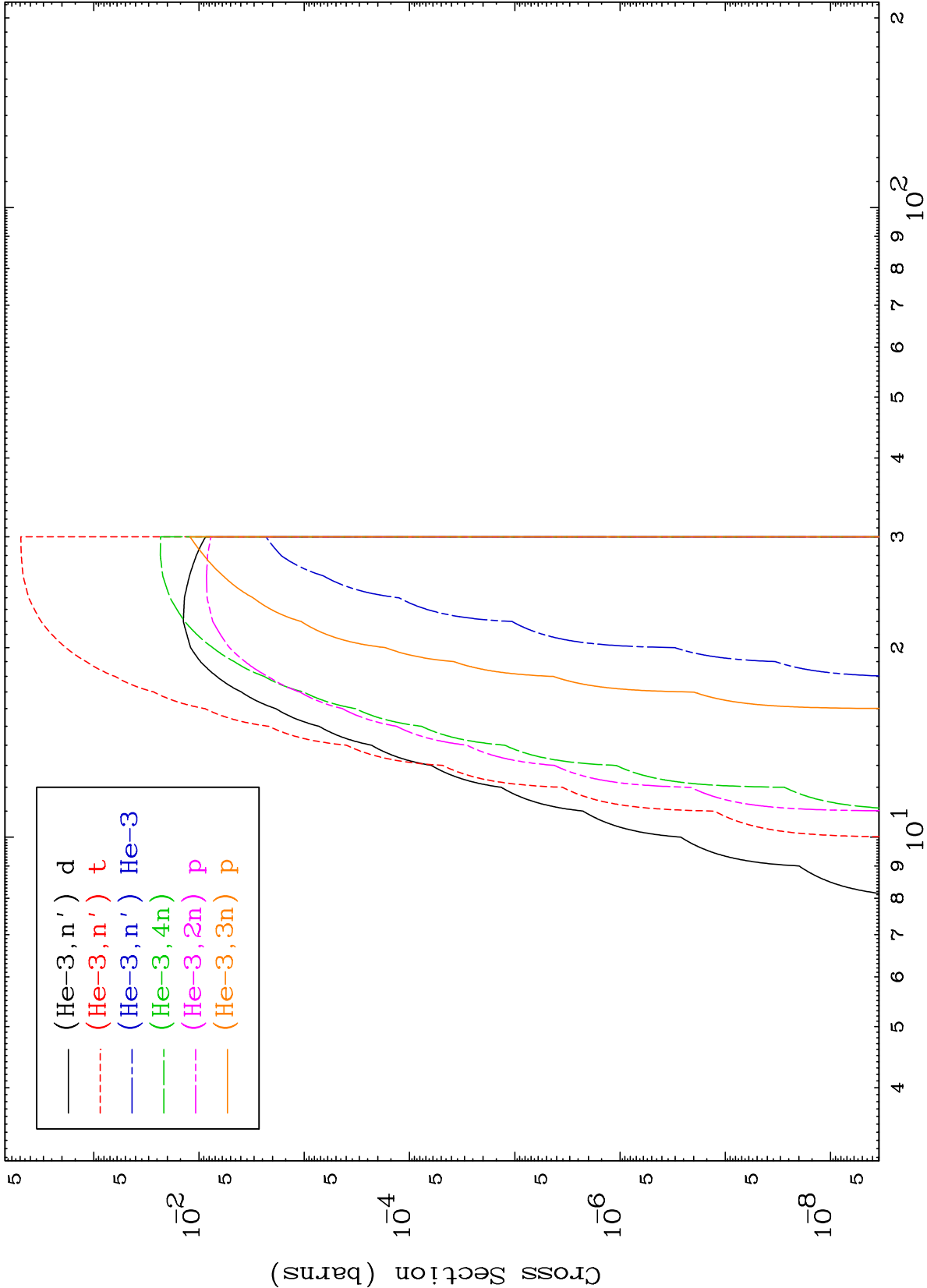
Tele: 925-443-1911

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

Press Mouse Button to Start



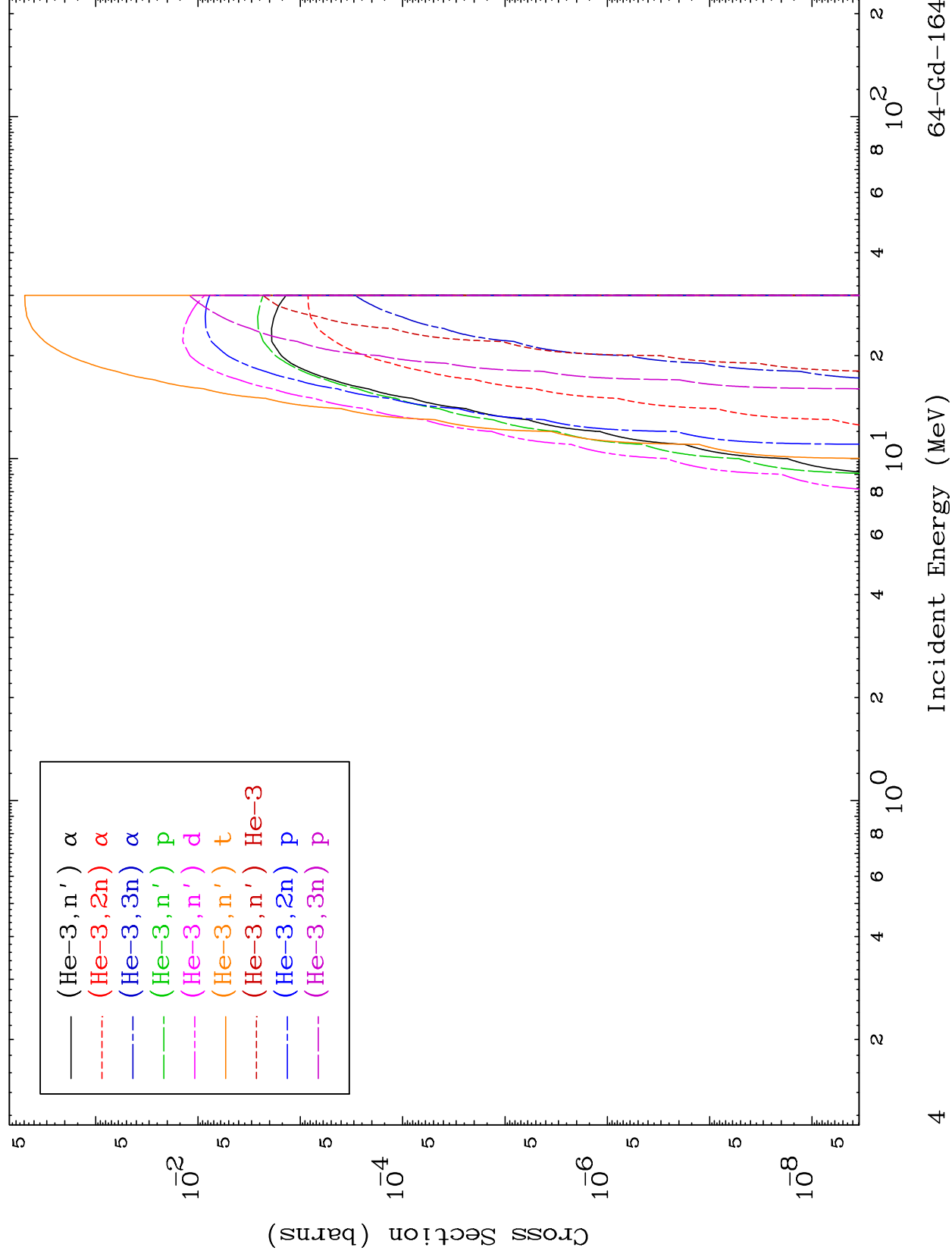


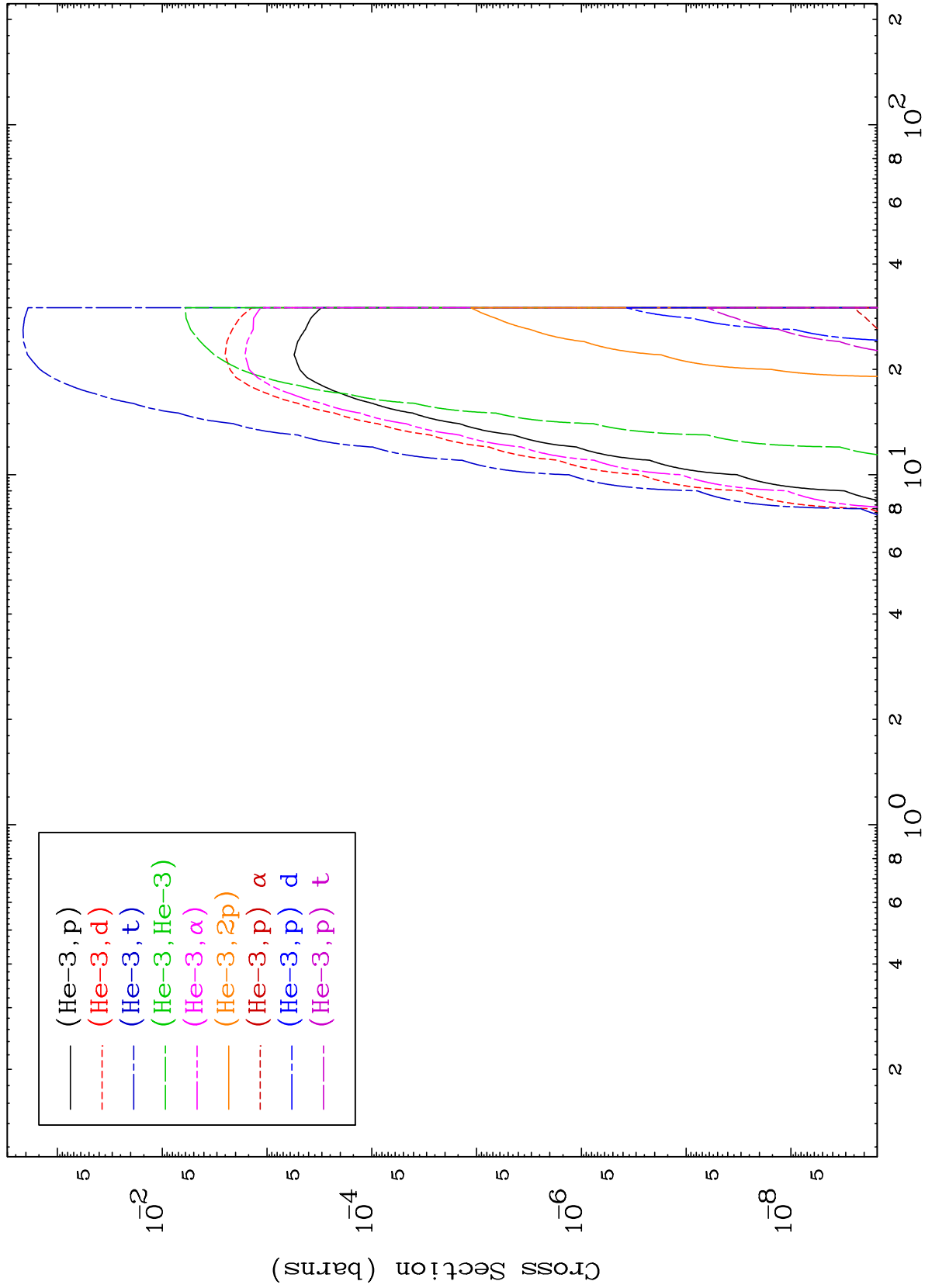


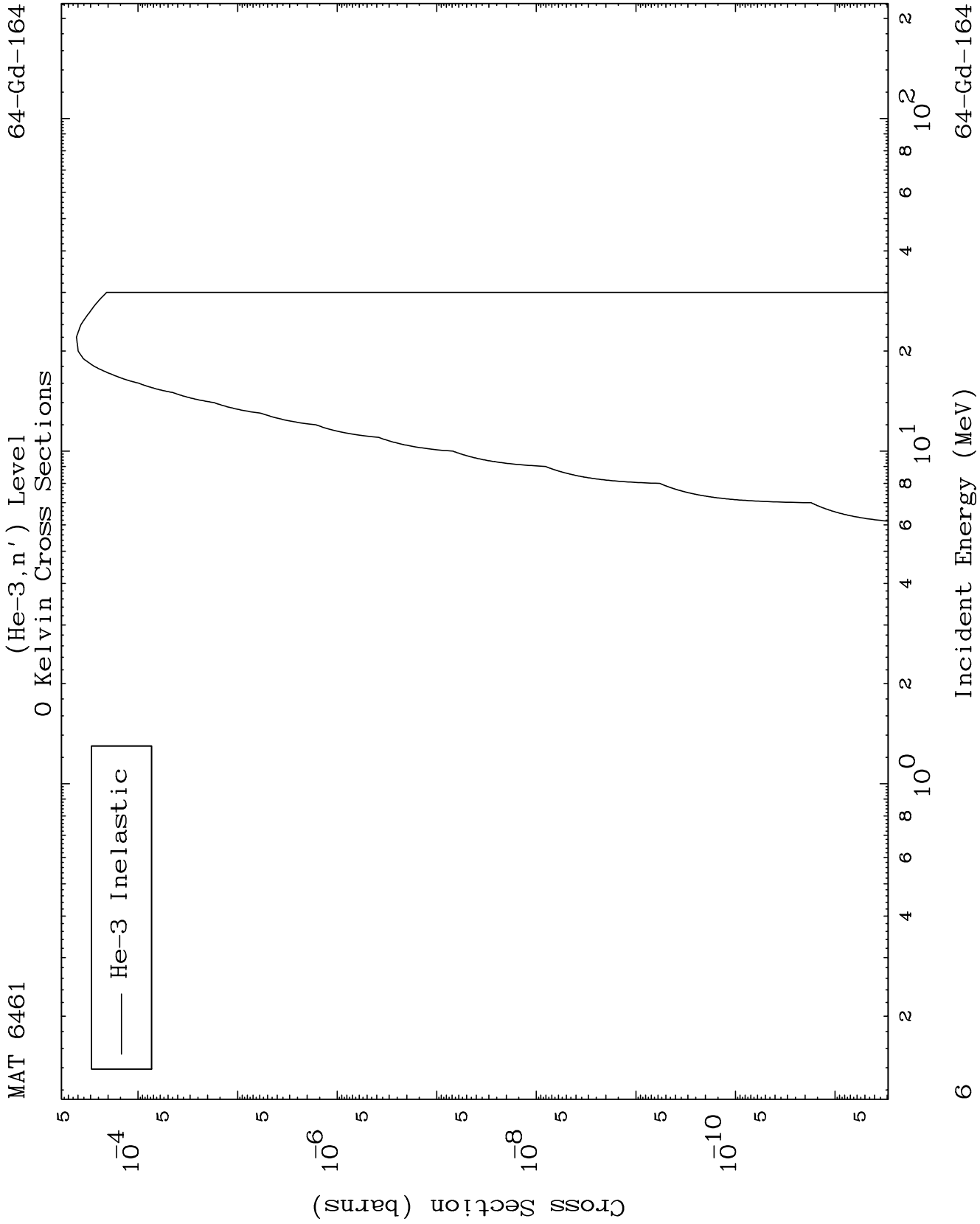
MAT 6461

He-3 Charged Particle 0 Kelvin Cross Sections

64-Gd-164



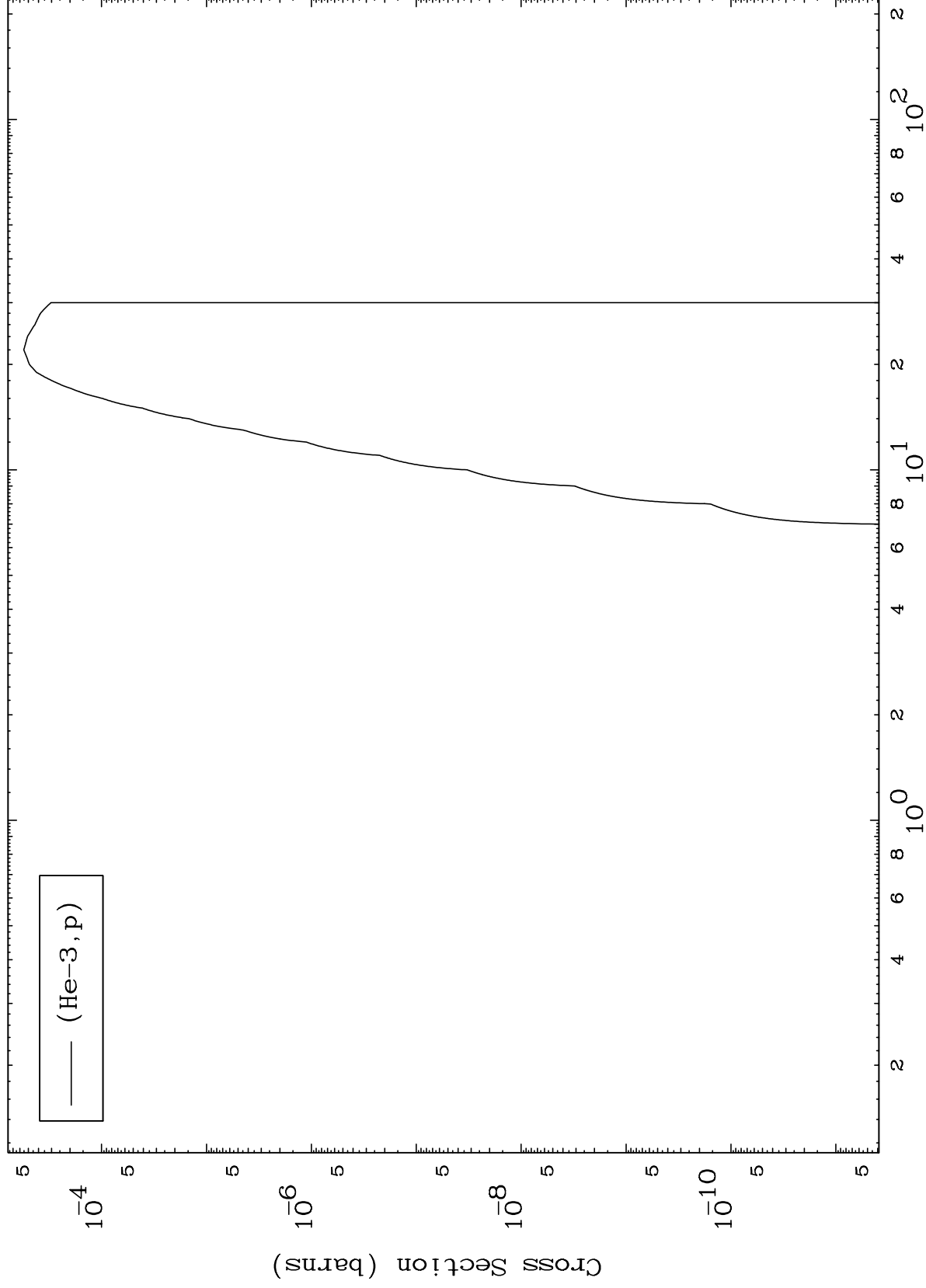




MAT 6461

64-Gd-164

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



— (He-3, p)

64-Gd-164

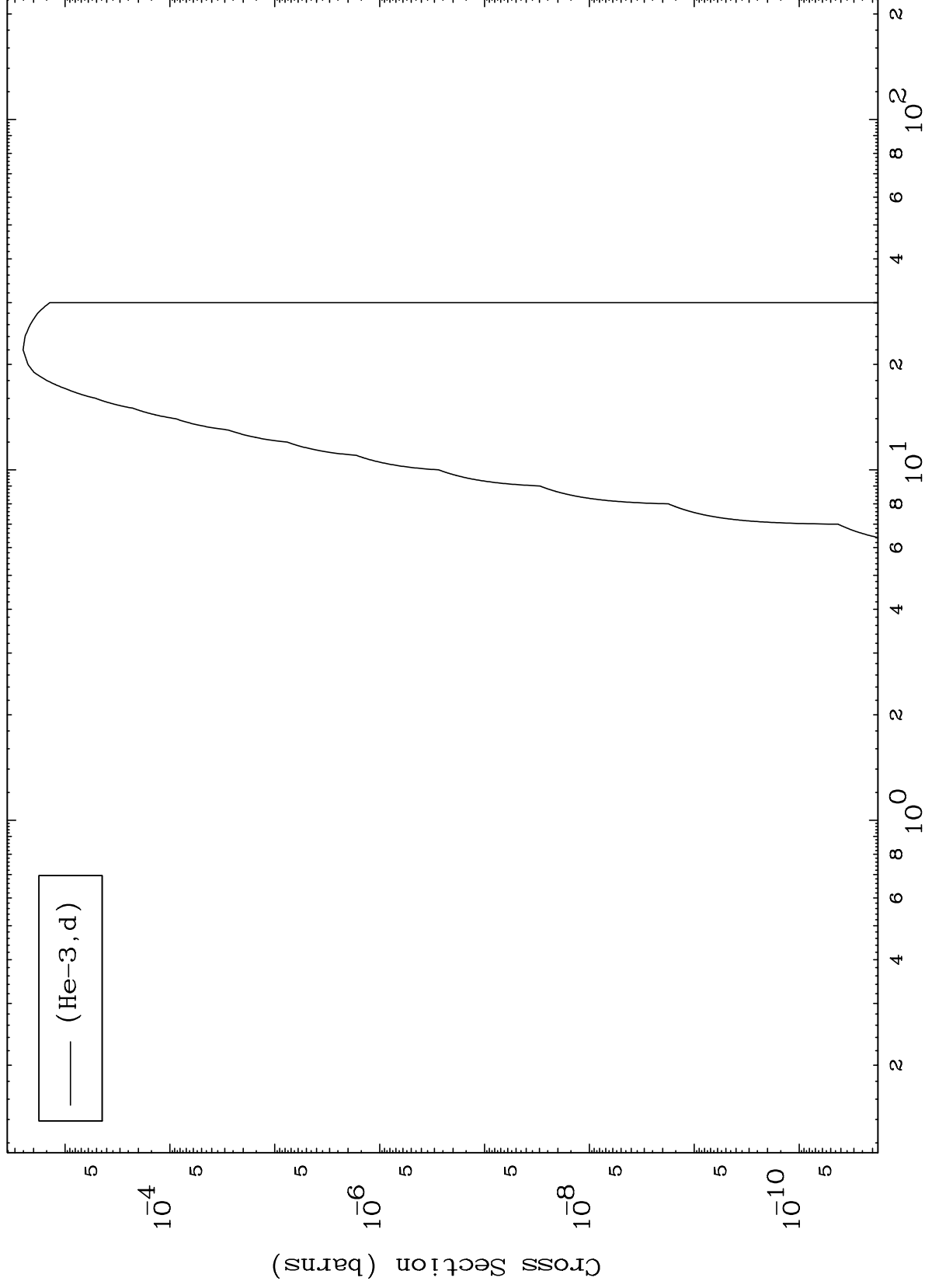
Incident Energy (MeV)

MAT 6461

(He-3,d) Levels

64-Gd-164

0 Kelvin Cross Sections



8

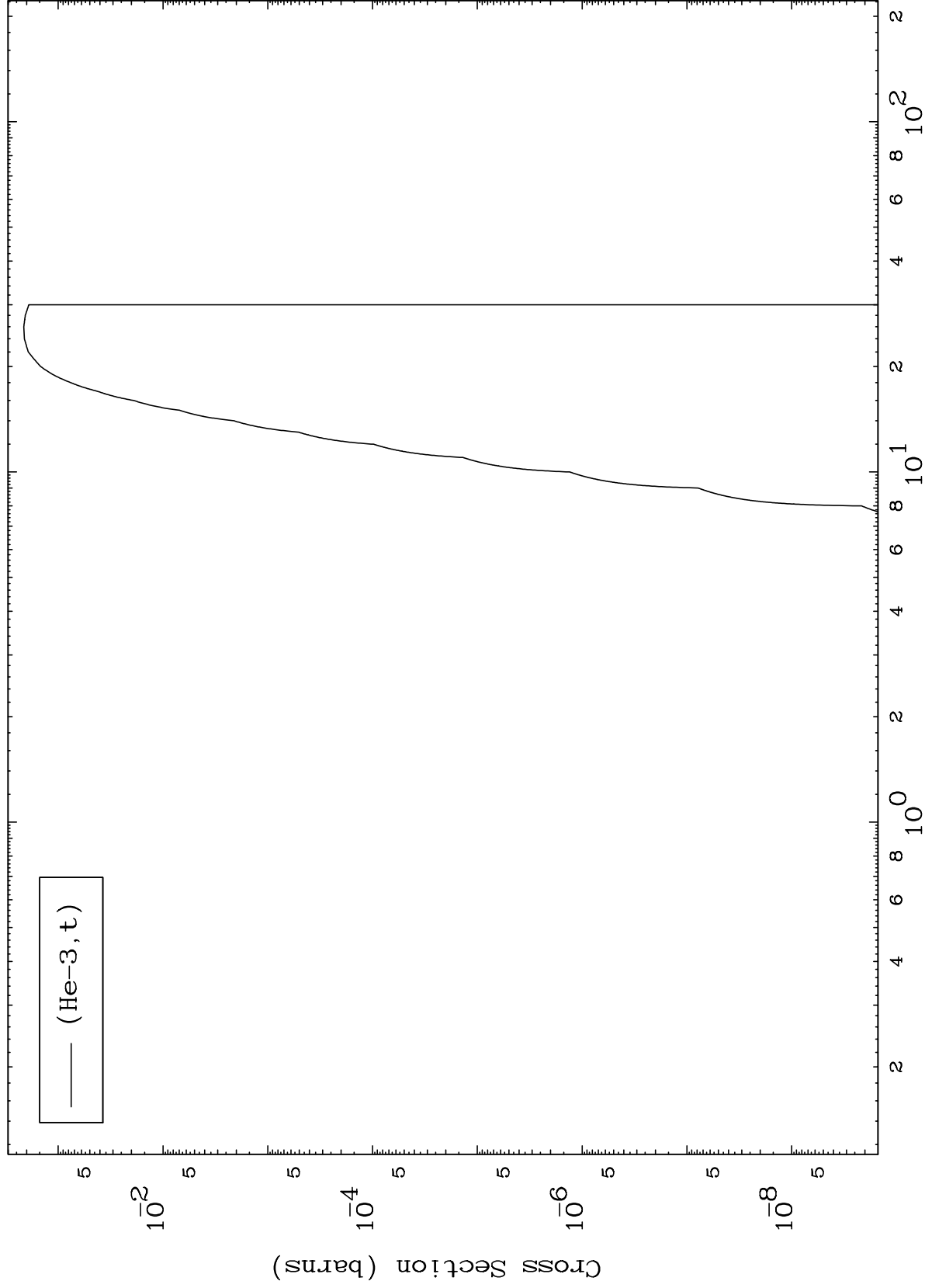
Incident Energy (MeV)

64-Gd-164

MAT 6461

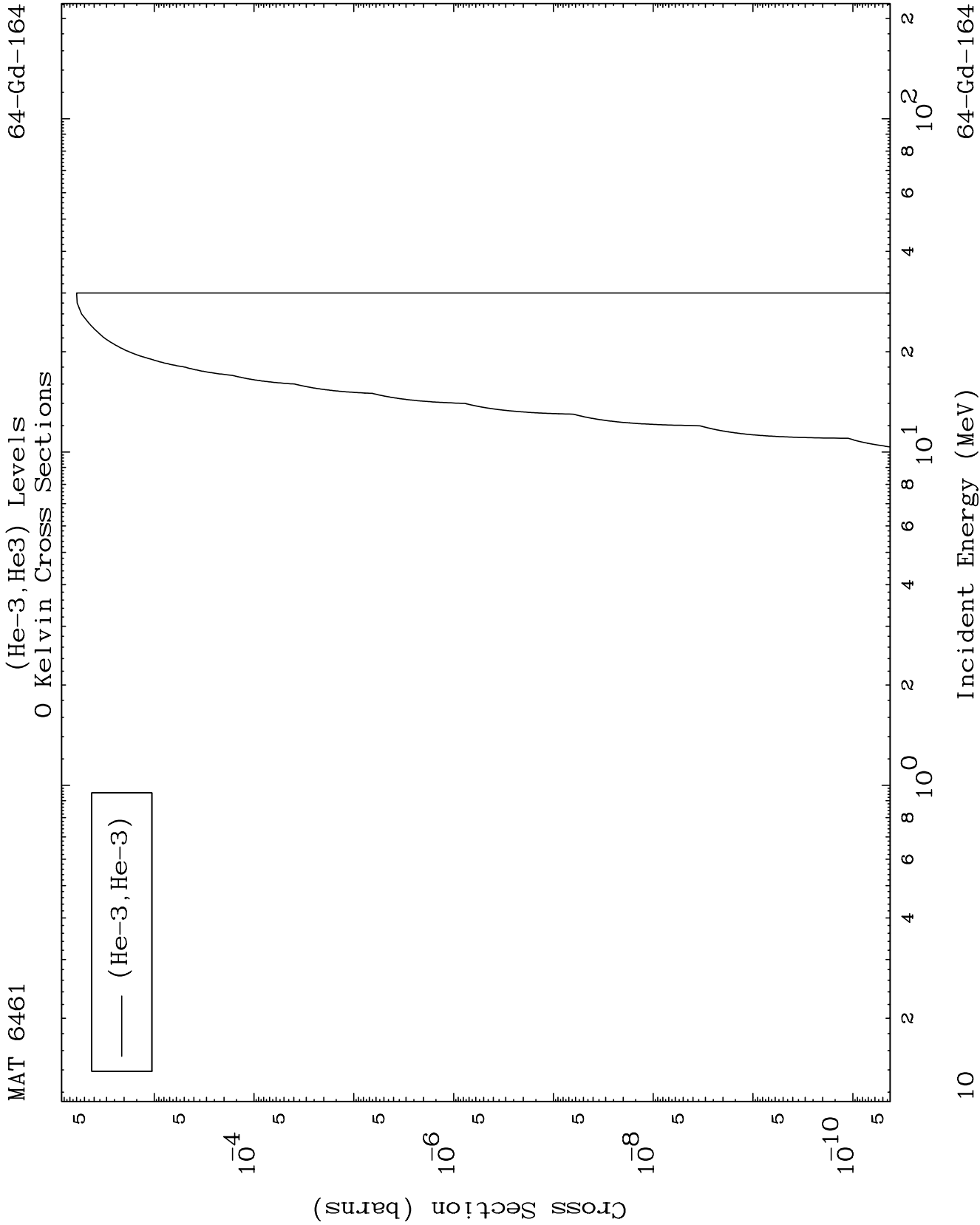
64-Gd-164

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



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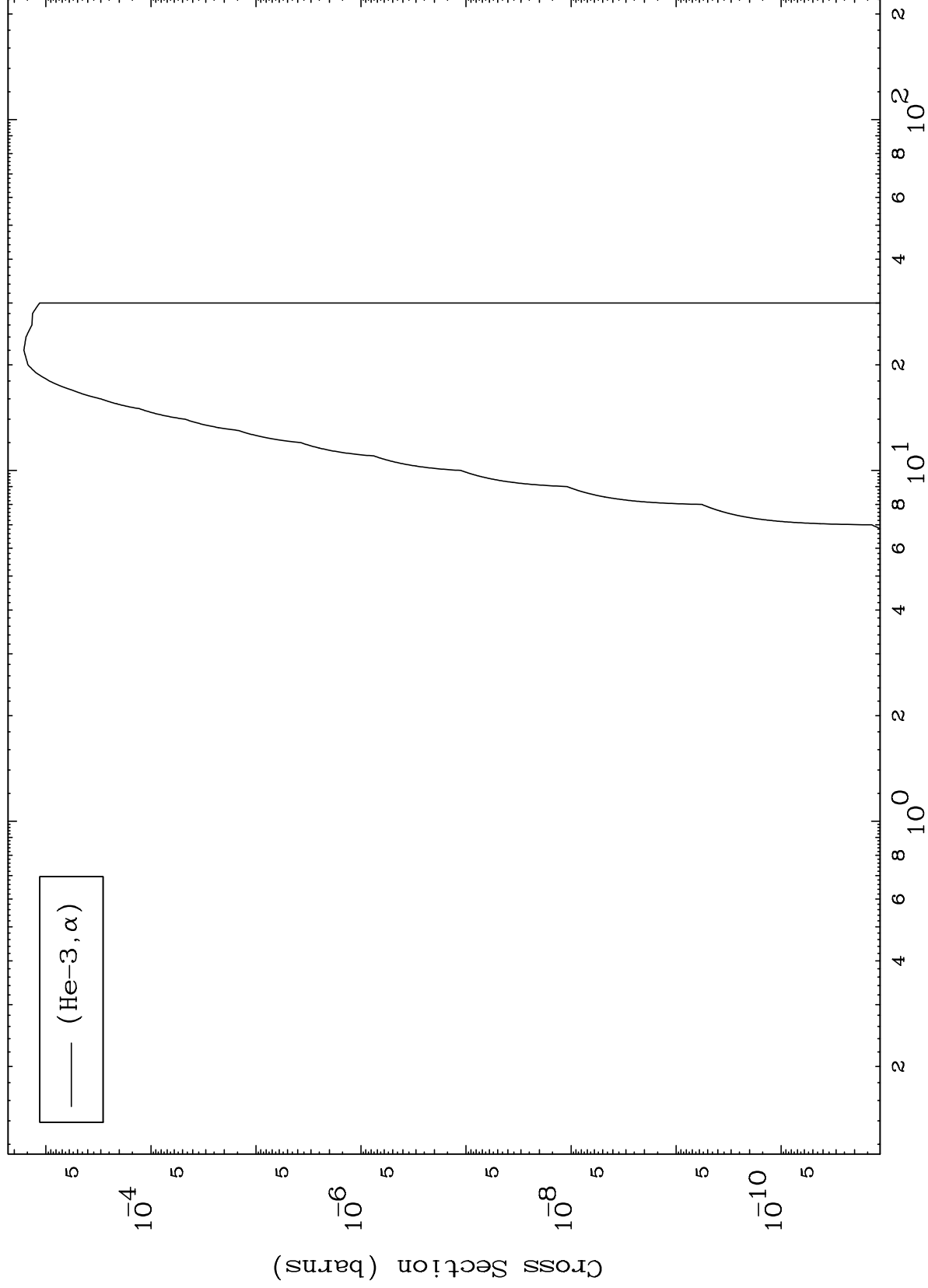
64-Gd-164



MAT 6461

64-Gd-164

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



11

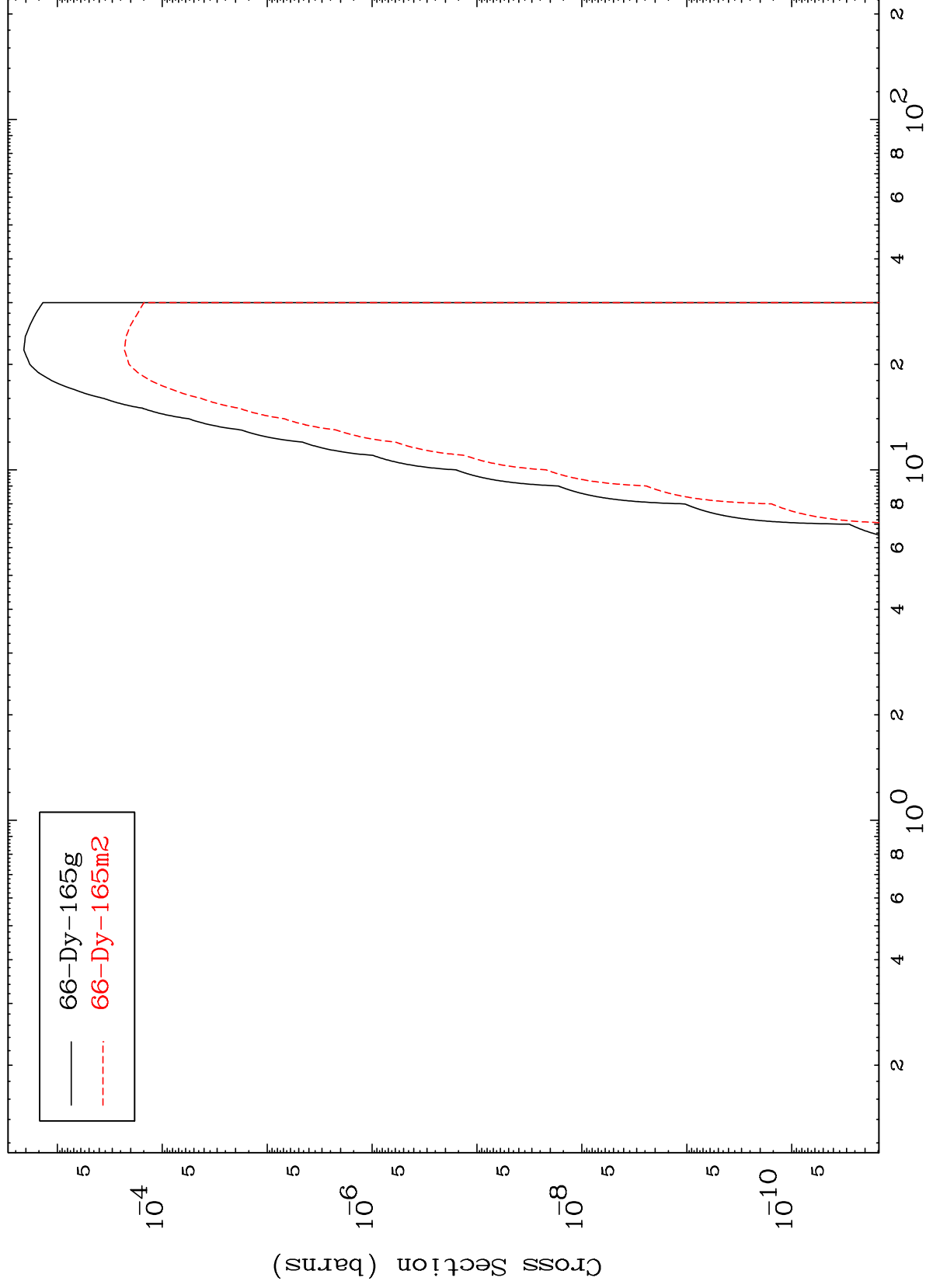
64-Gd-164

MAT 6461

(He-3,2n)

64-Gd-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

64-Gd-164