

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

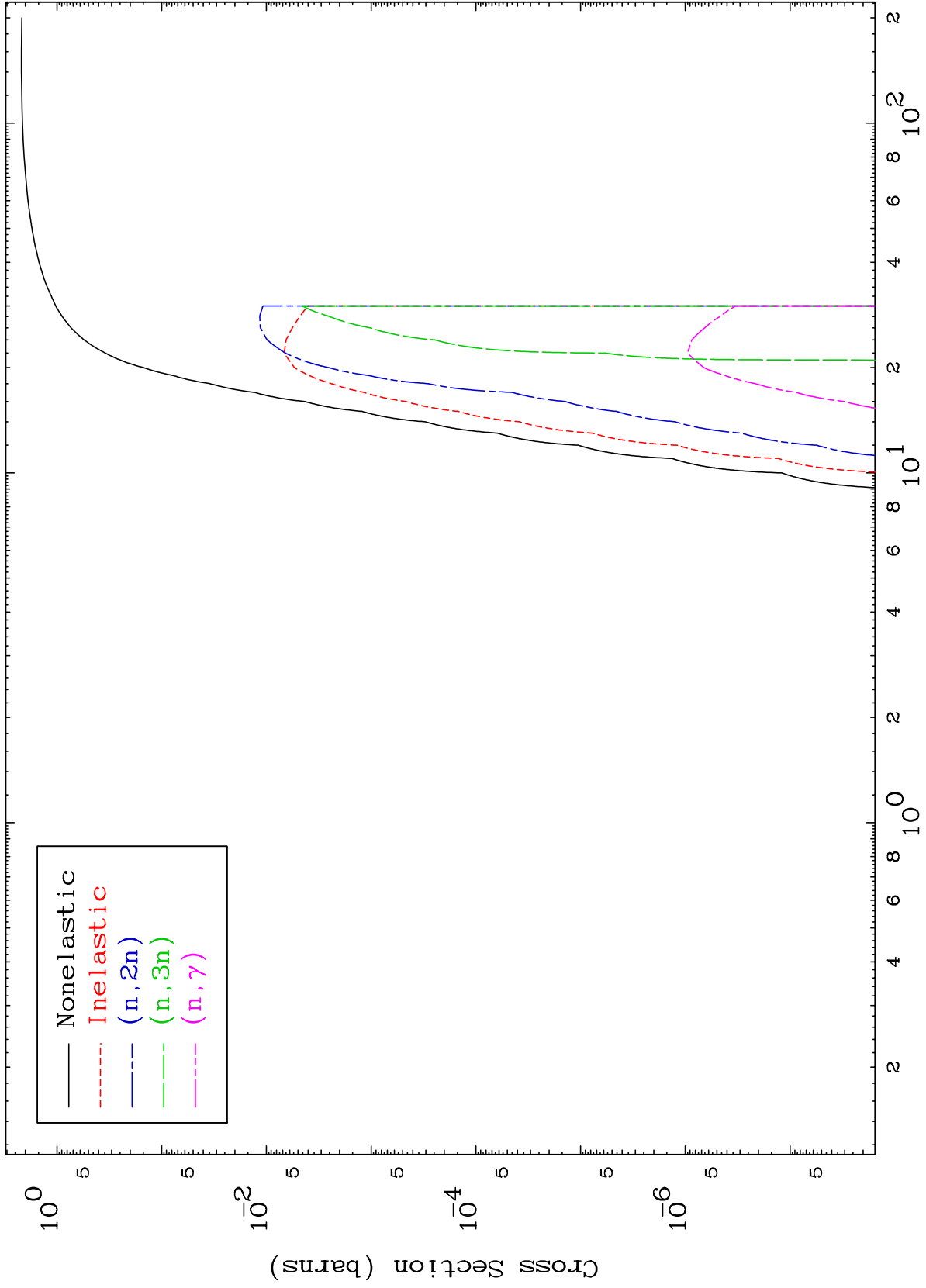
Press Mouse Button to Start

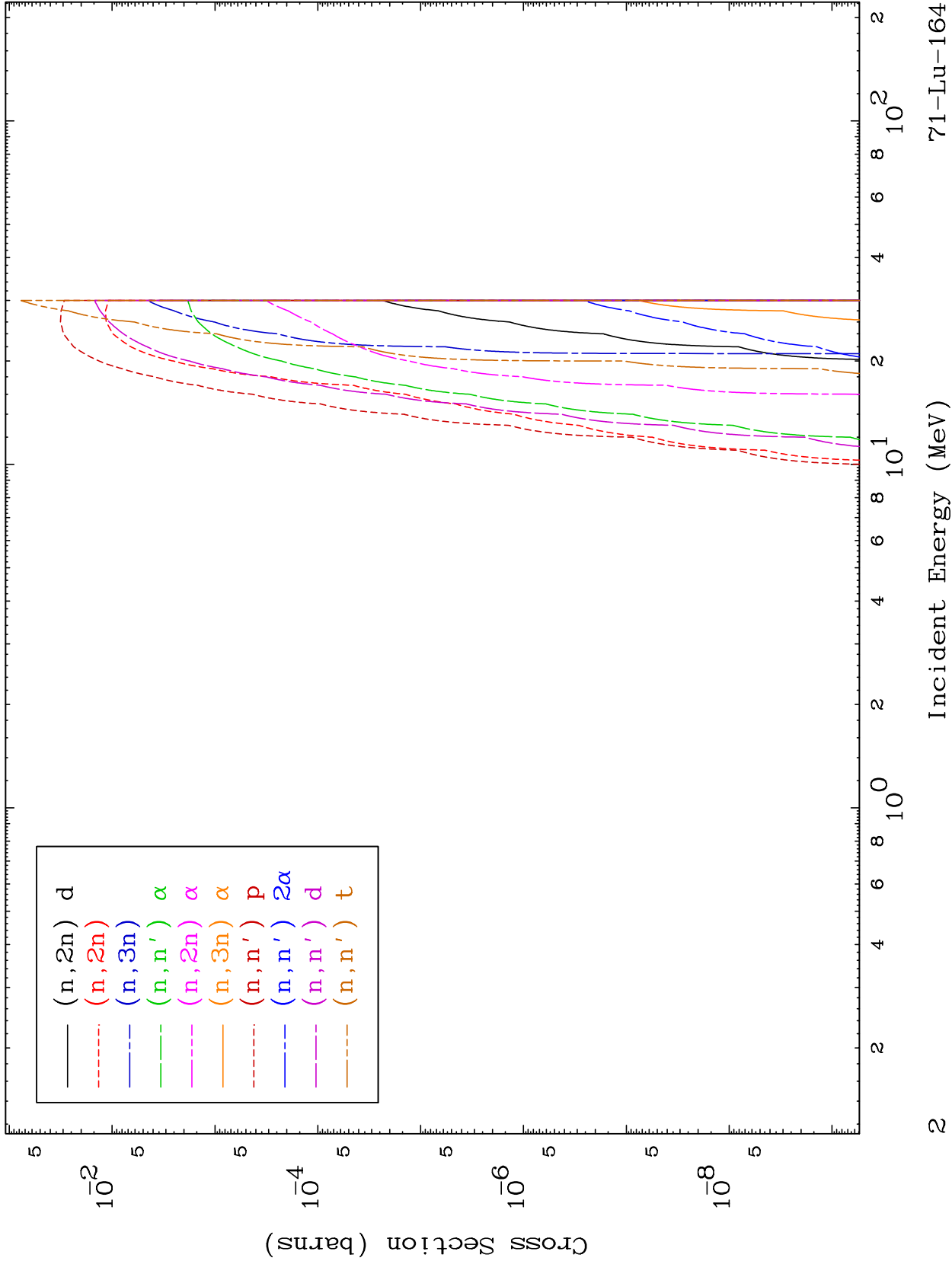
MAT 7092

He-3 Major

0 Kelvin Cross Sections

71-Lu-164

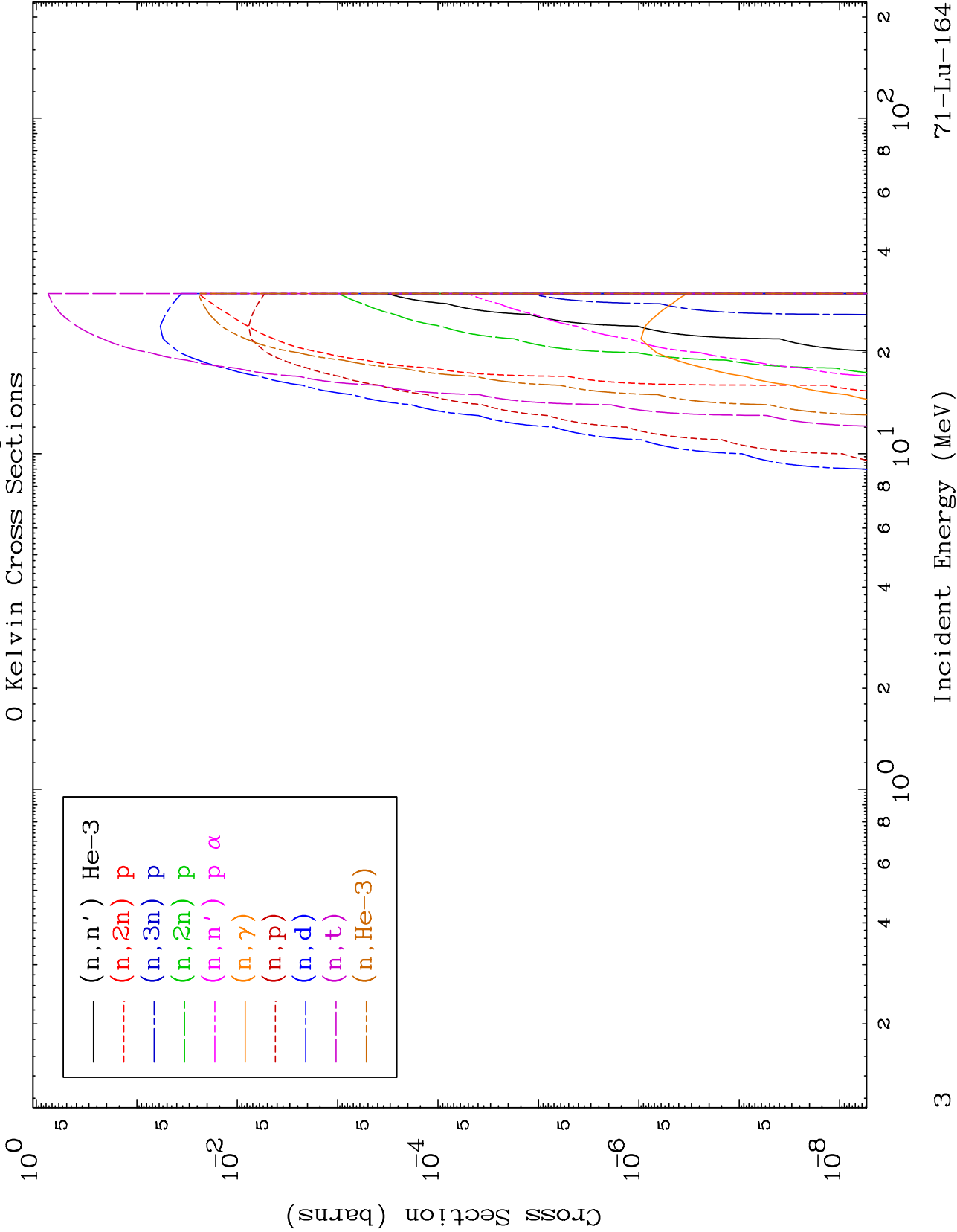




MAT 7092

He-3 Neutron Absorption
0 Kelvin Cross Sections

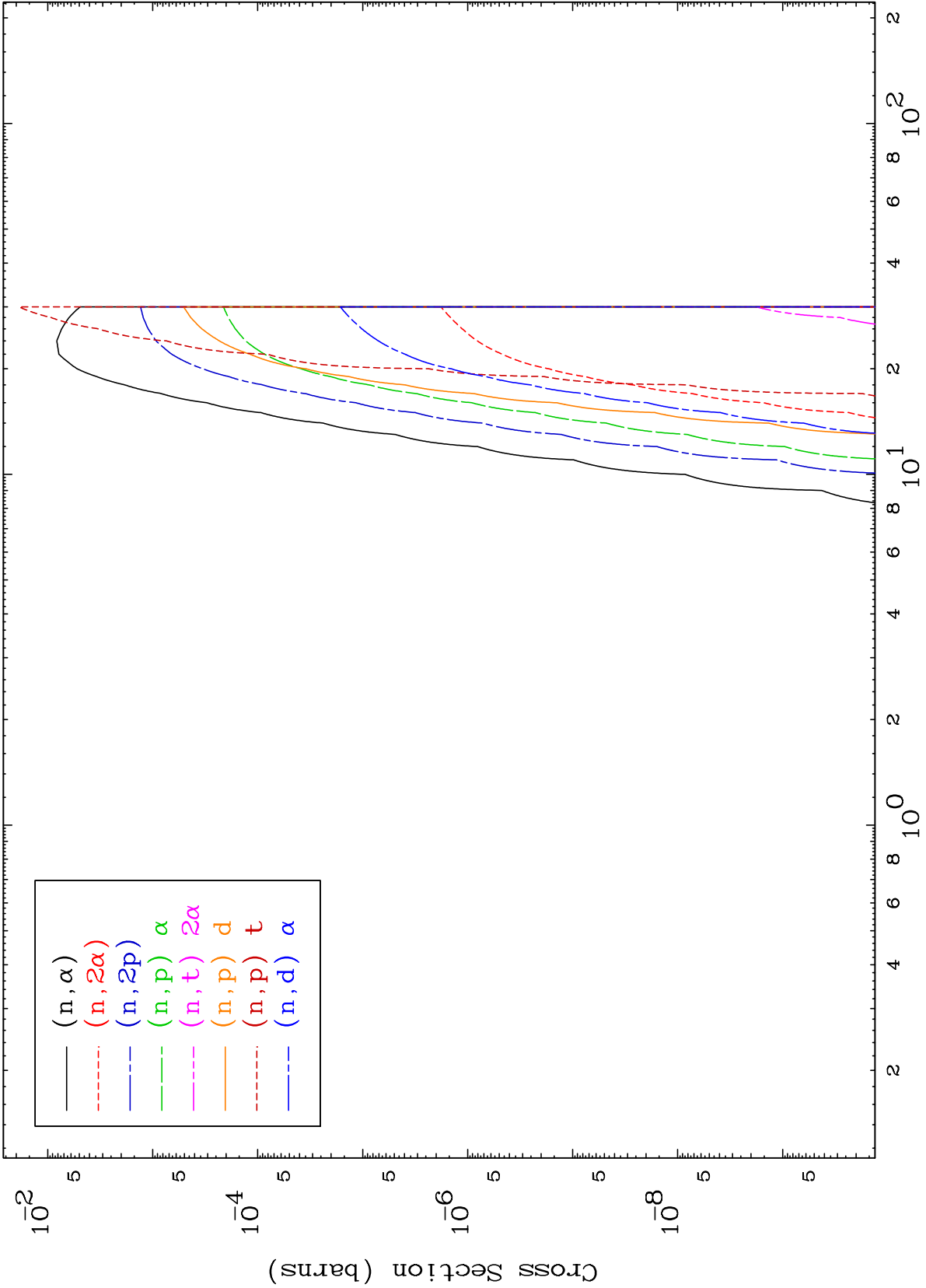
71-Lu-164

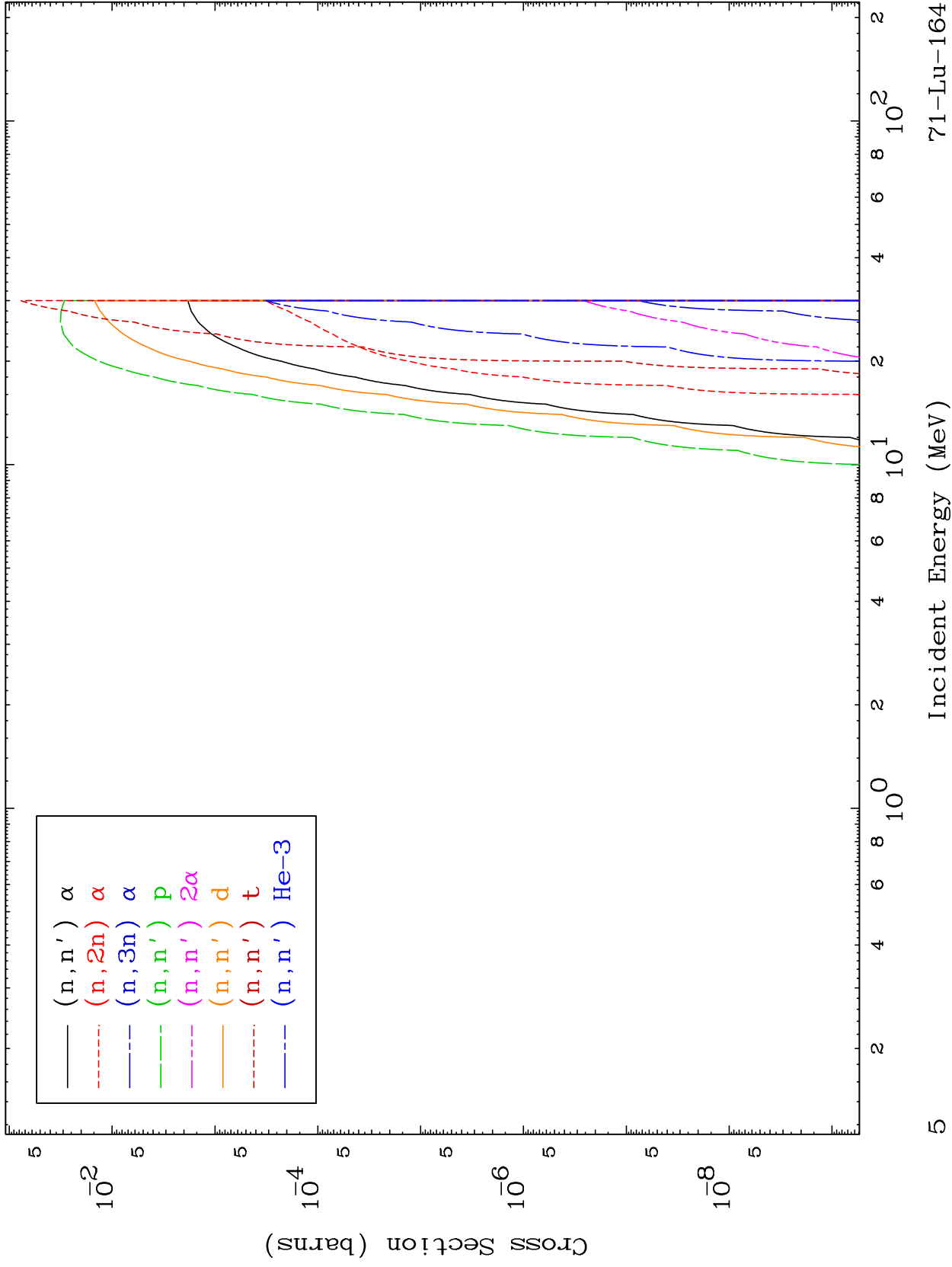


MAT 7092

He-3 Neutron Absorption
0 Kelvin Cross Sections

71-Lu-164

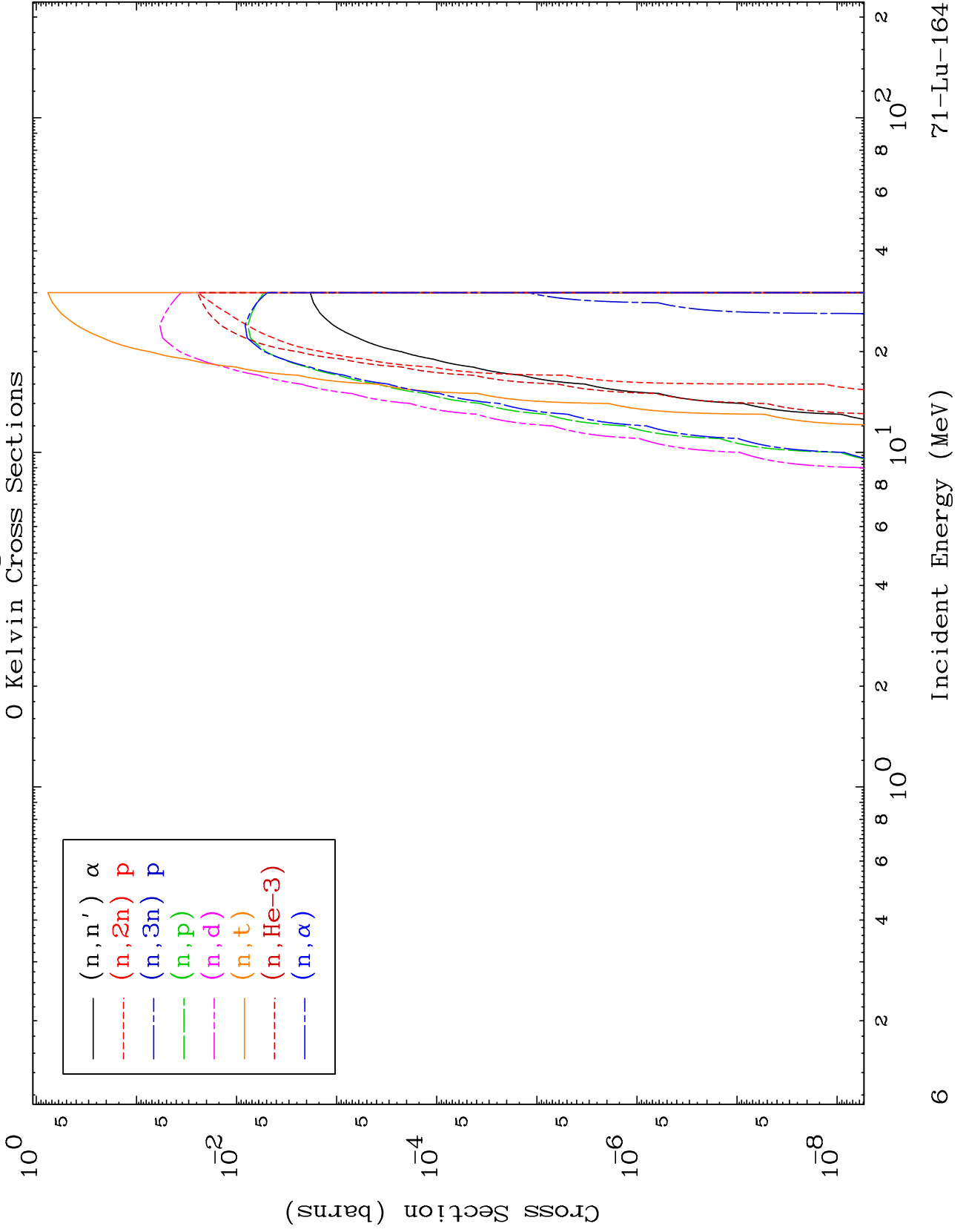


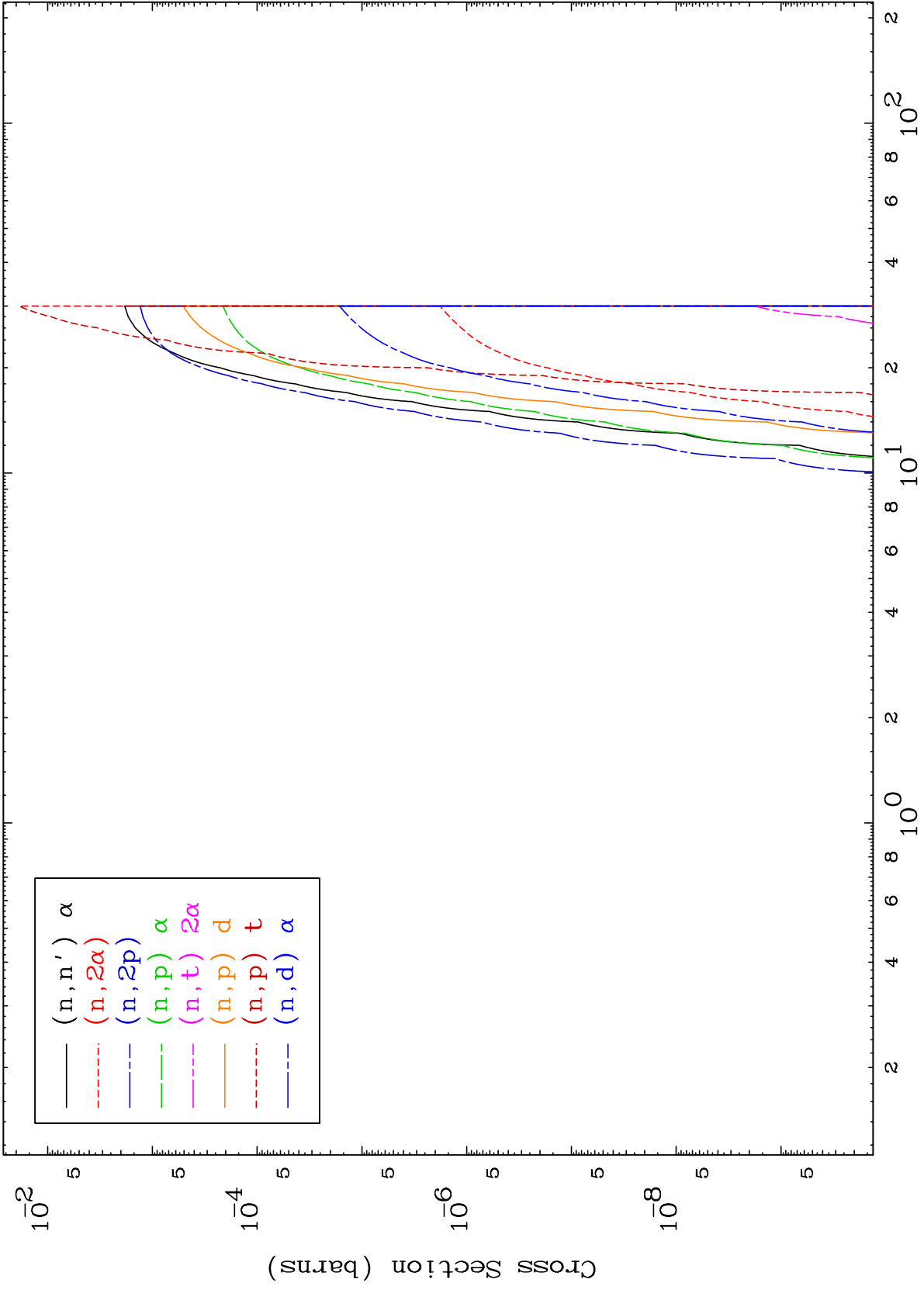


MAT 7092

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-164

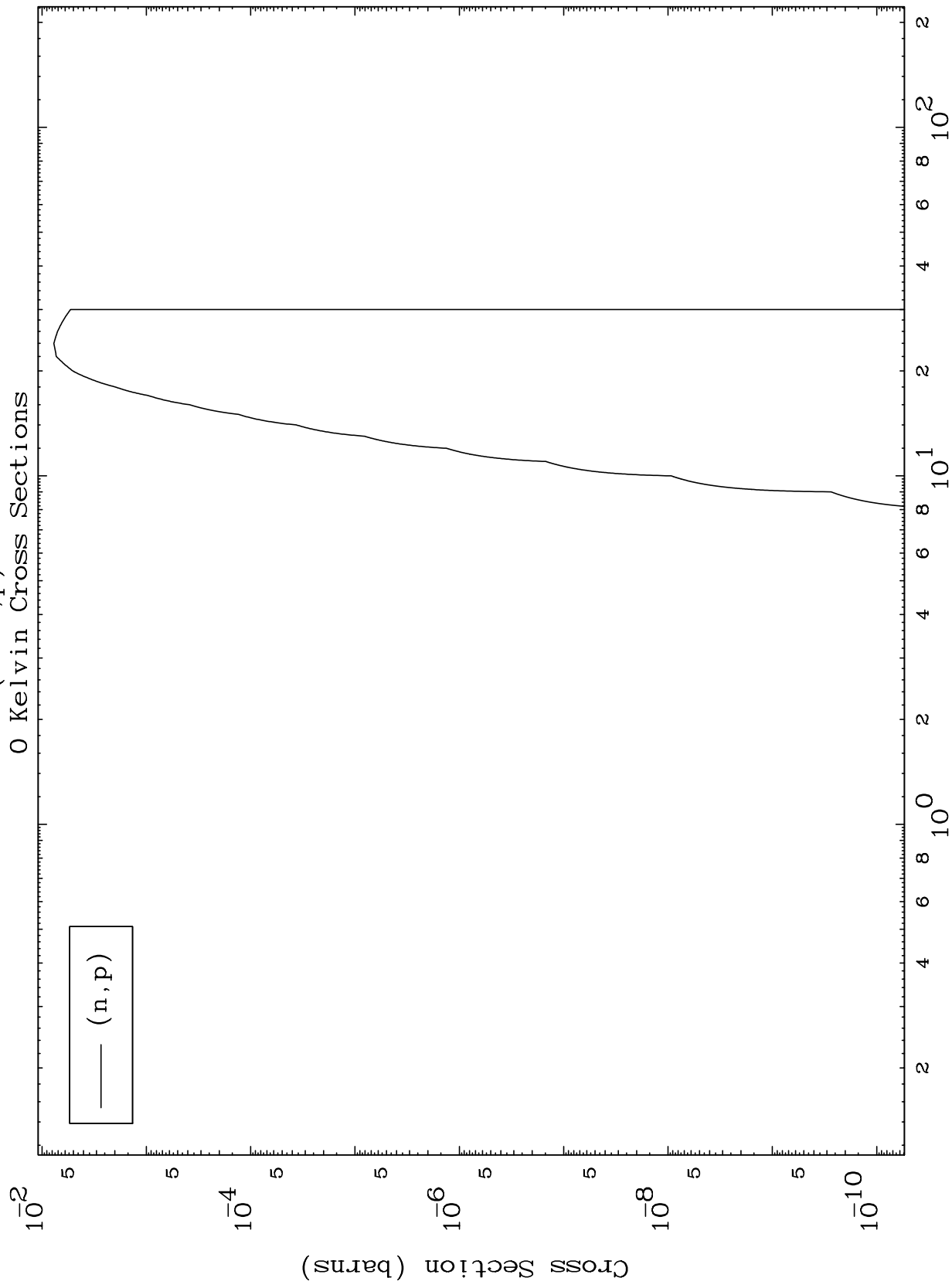




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71-Lu-164

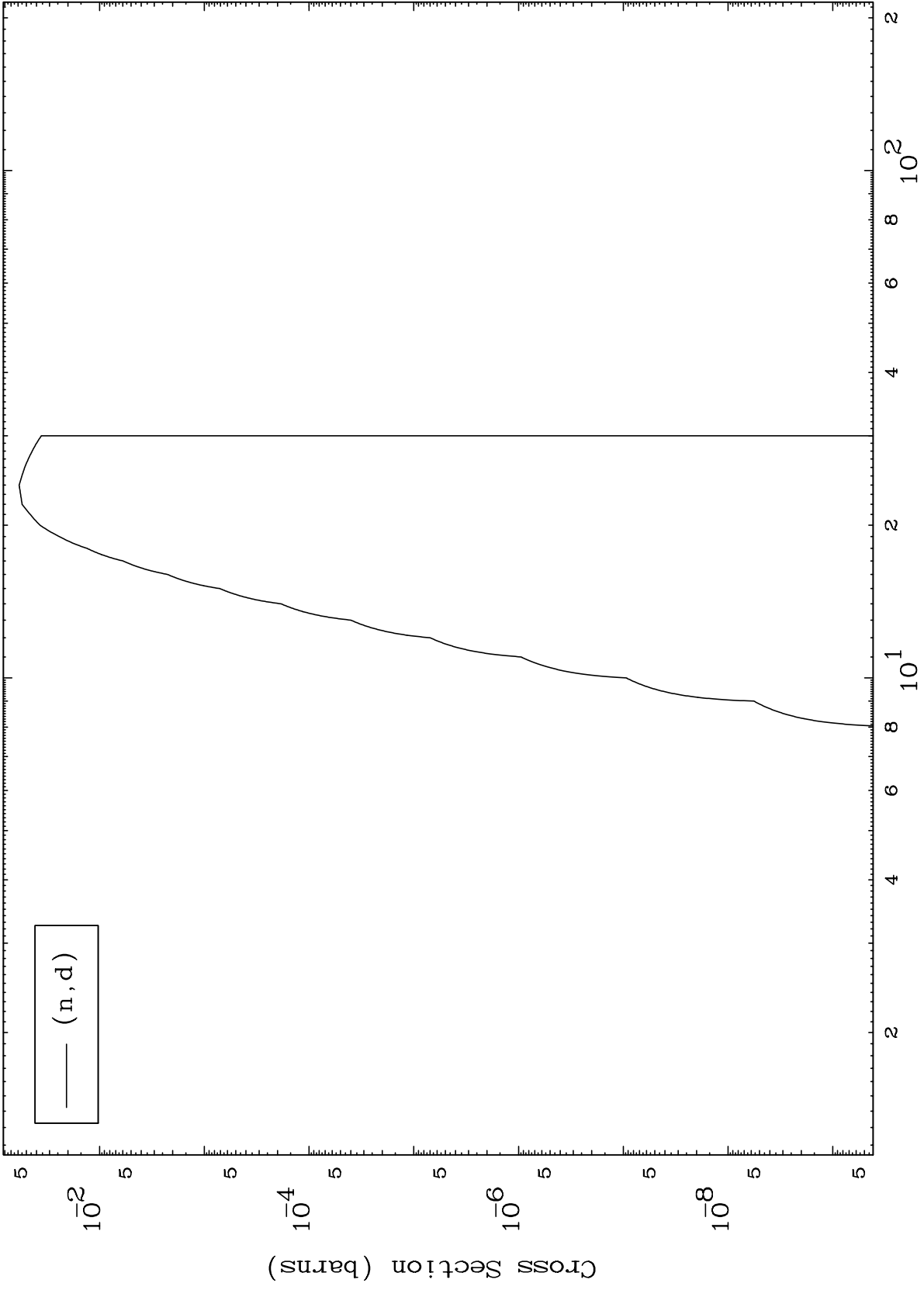
(He-3,p) Levels
0 Kelvin Cross Sections



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

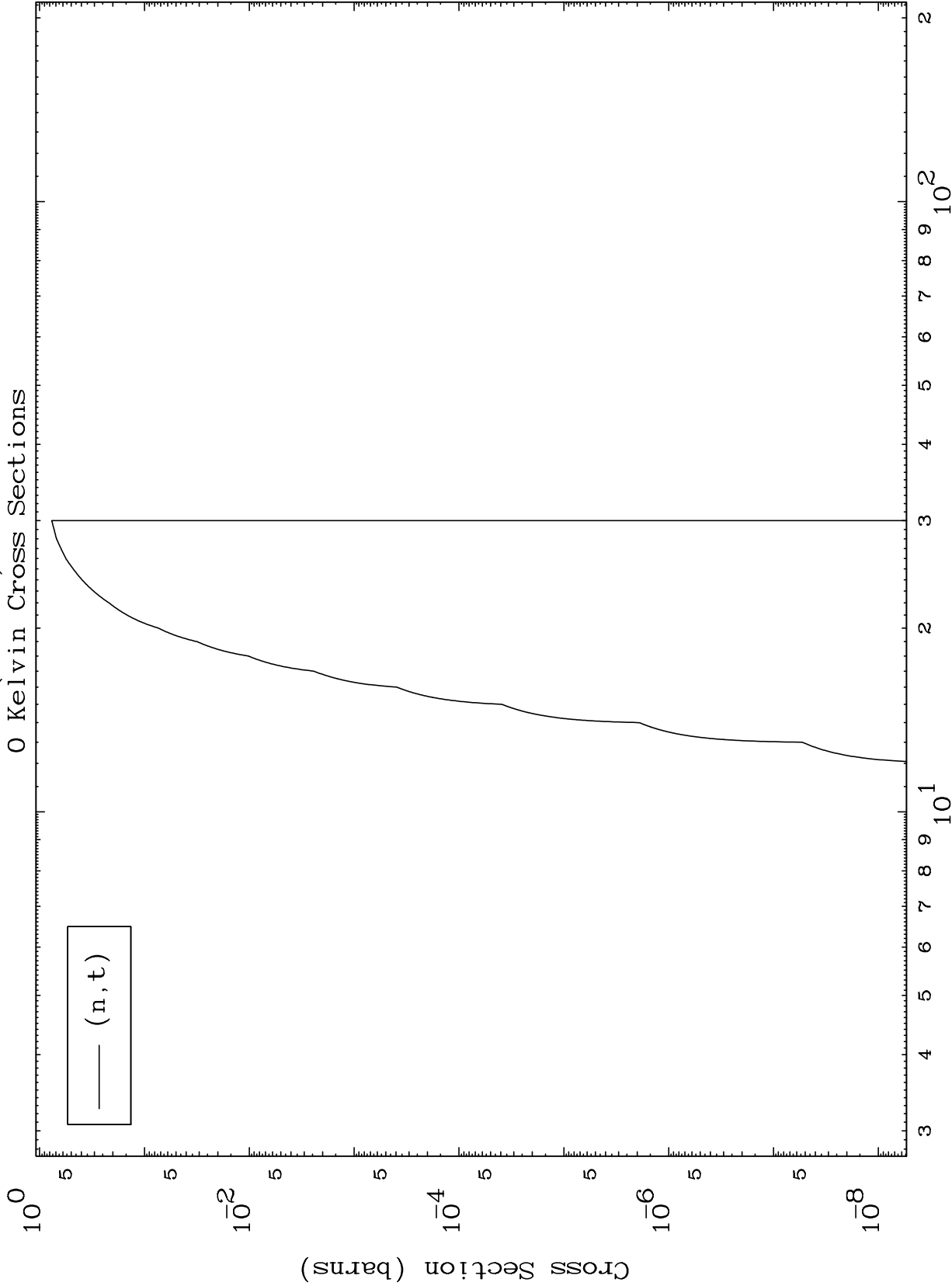
71-Lu-164



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(He-3,t) Levels

71-Lu-164



10

Incident Energy (MeV)

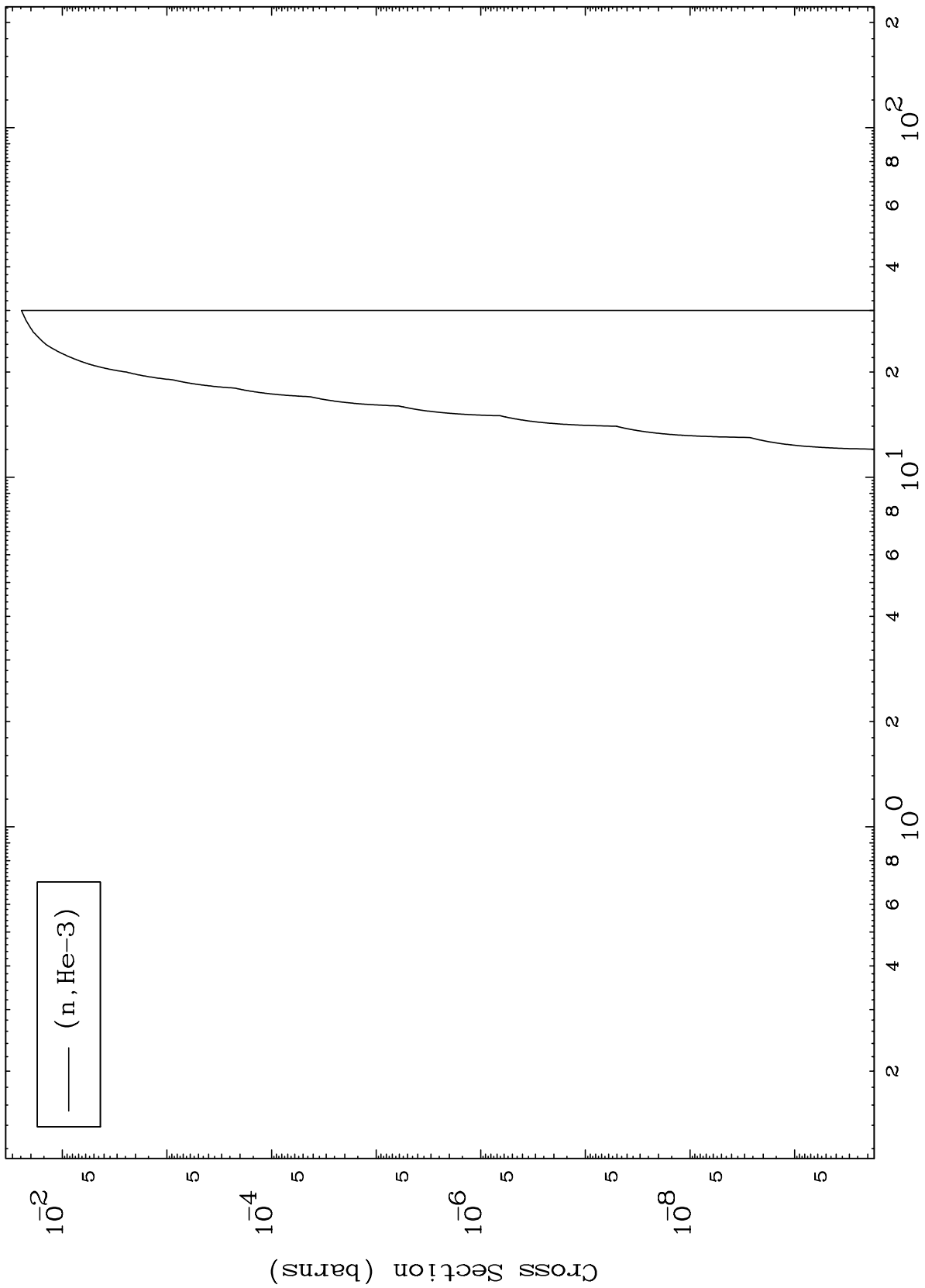
71-Lu-164

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(He-3, He3) Levels

71-Lu-164

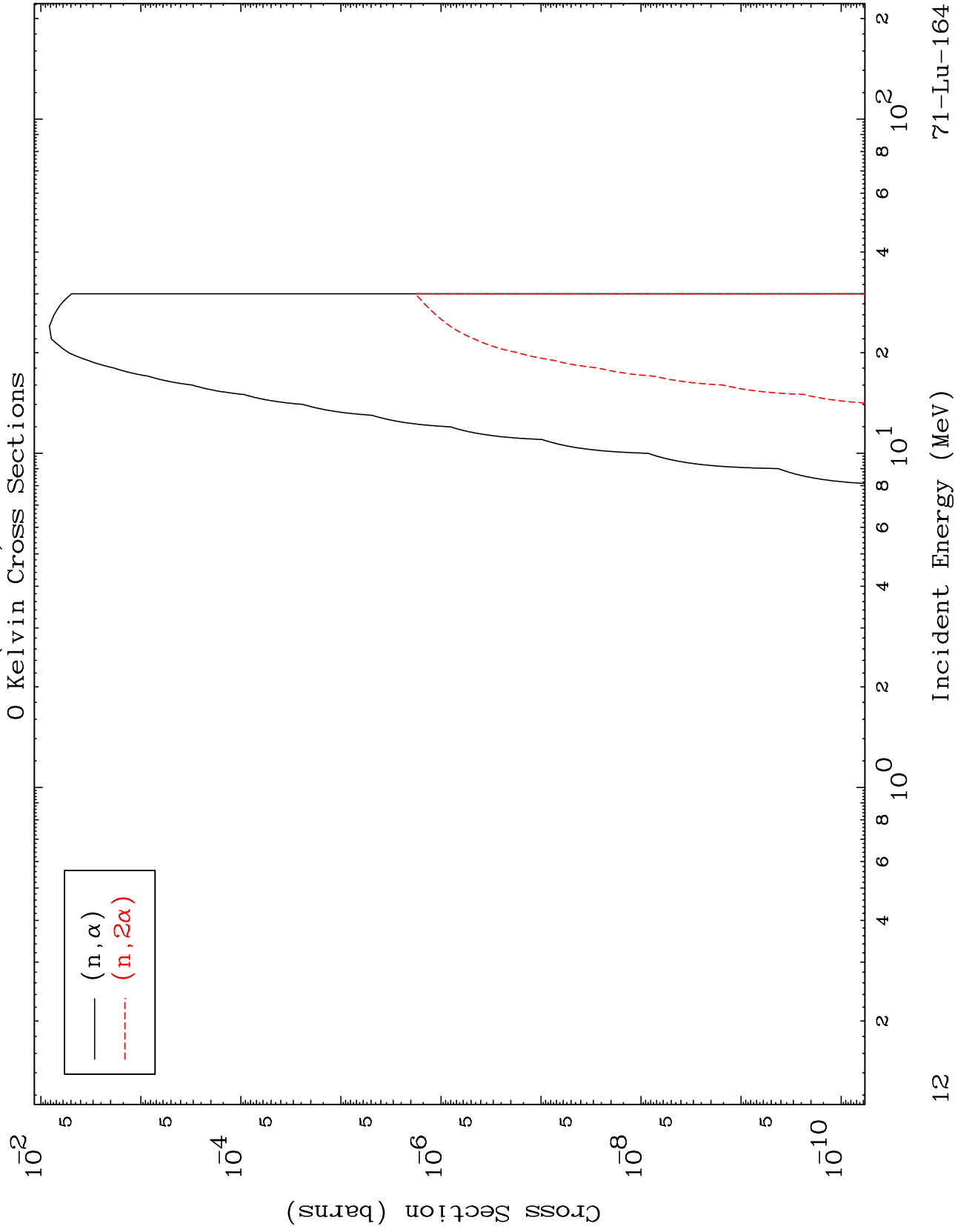
0 Kelvin Cross Sections



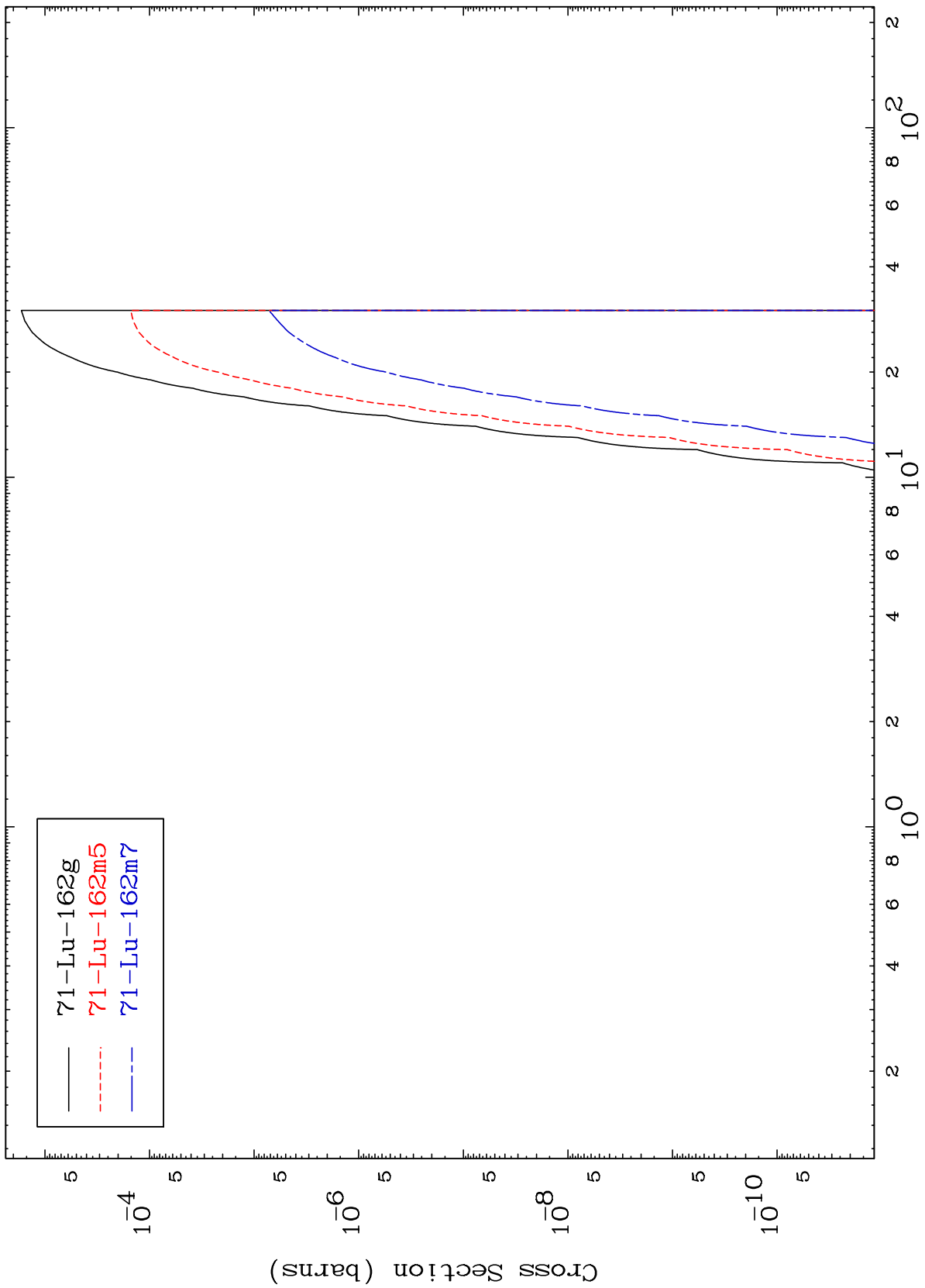
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(He-3, α) Levels

71-Lu-164



Radionuclide Production Cross Section



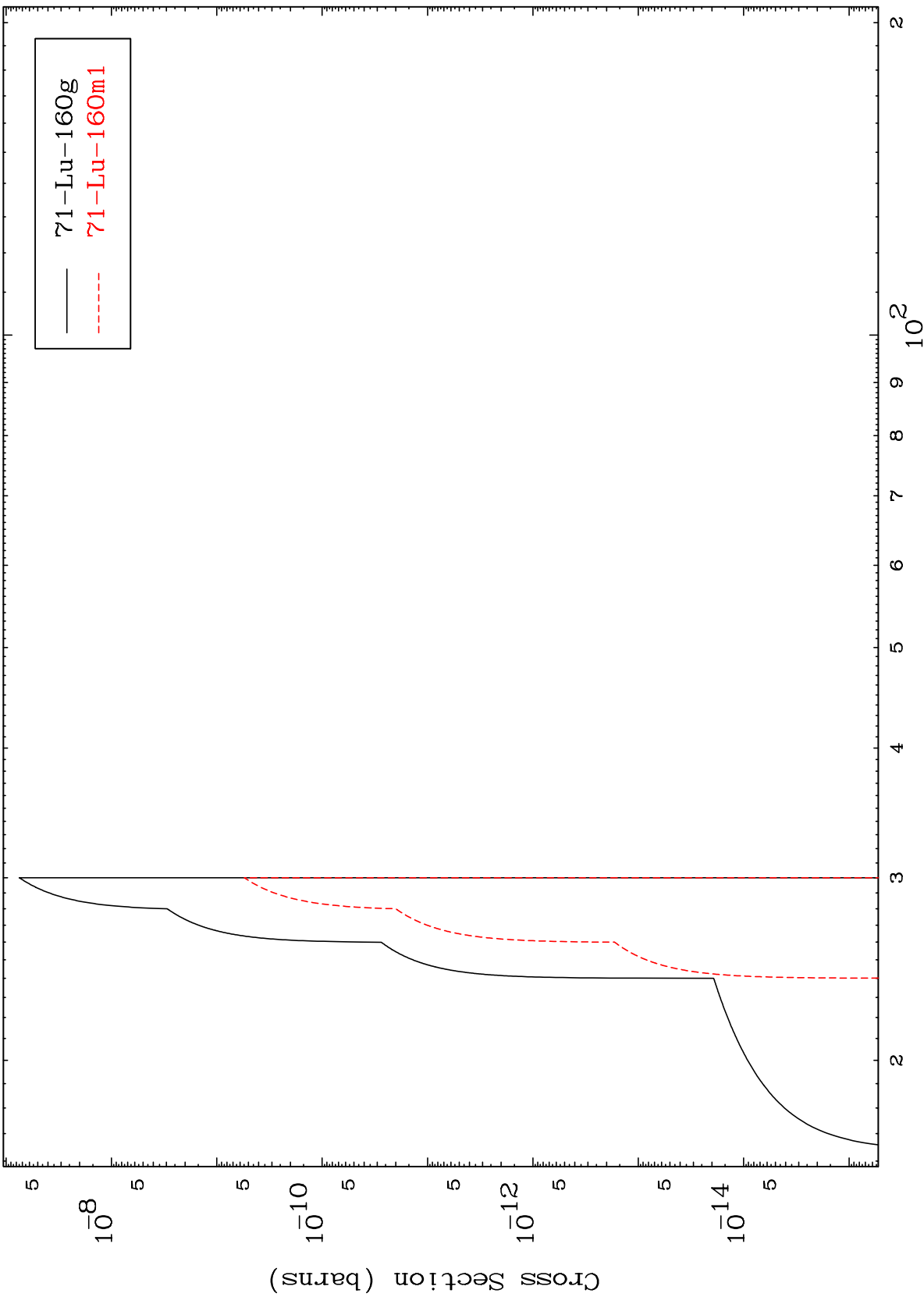
71-Lu-162g
71-Lu-162m5
71-Lu-162m7

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$(n,3n) \alpha$

$^{71}\text{Lu-164}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{71}\text{Lu-164}$