

Program EVALPLOT
(Version 2021-1)

by

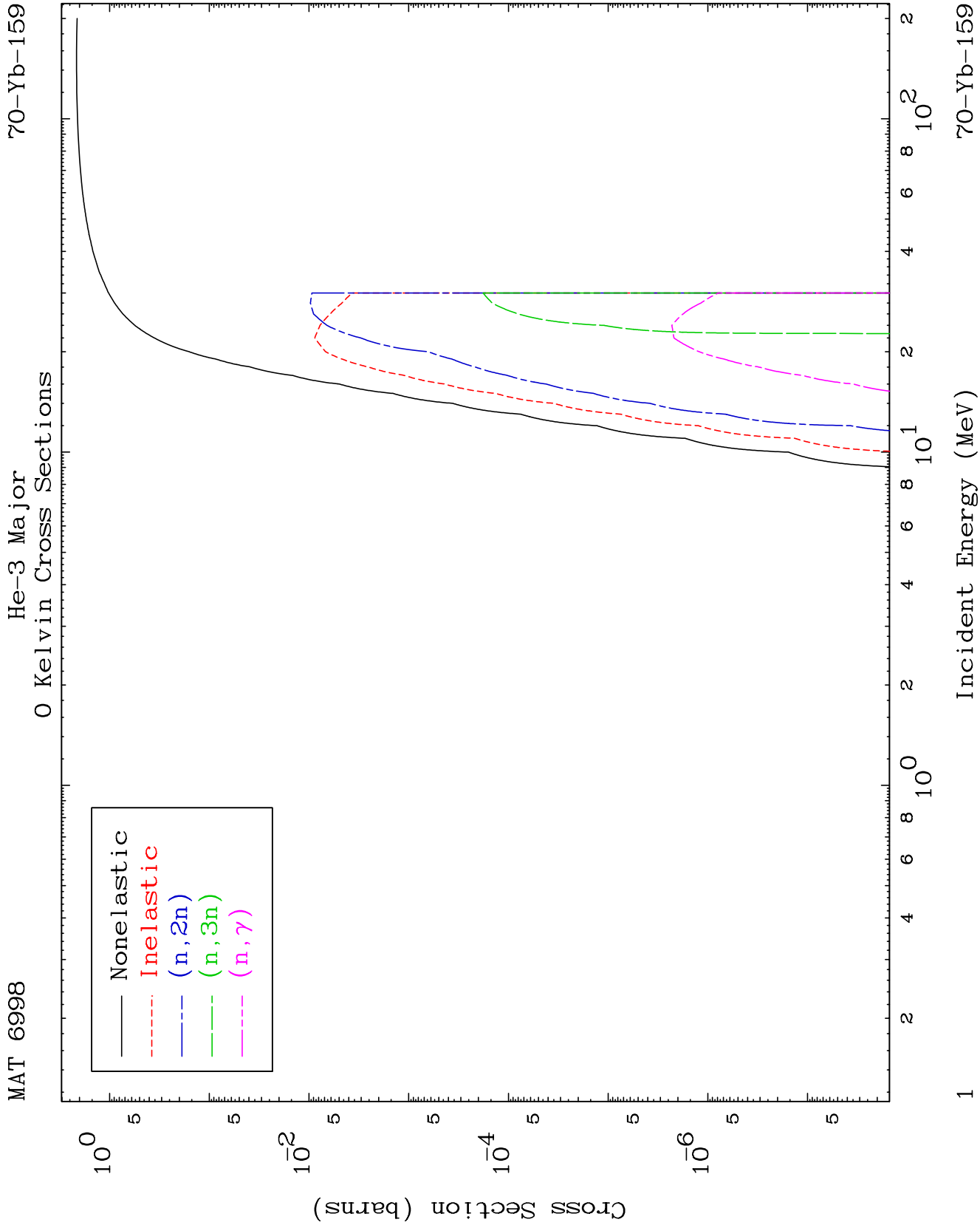
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

Tele: 925-443-1911

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

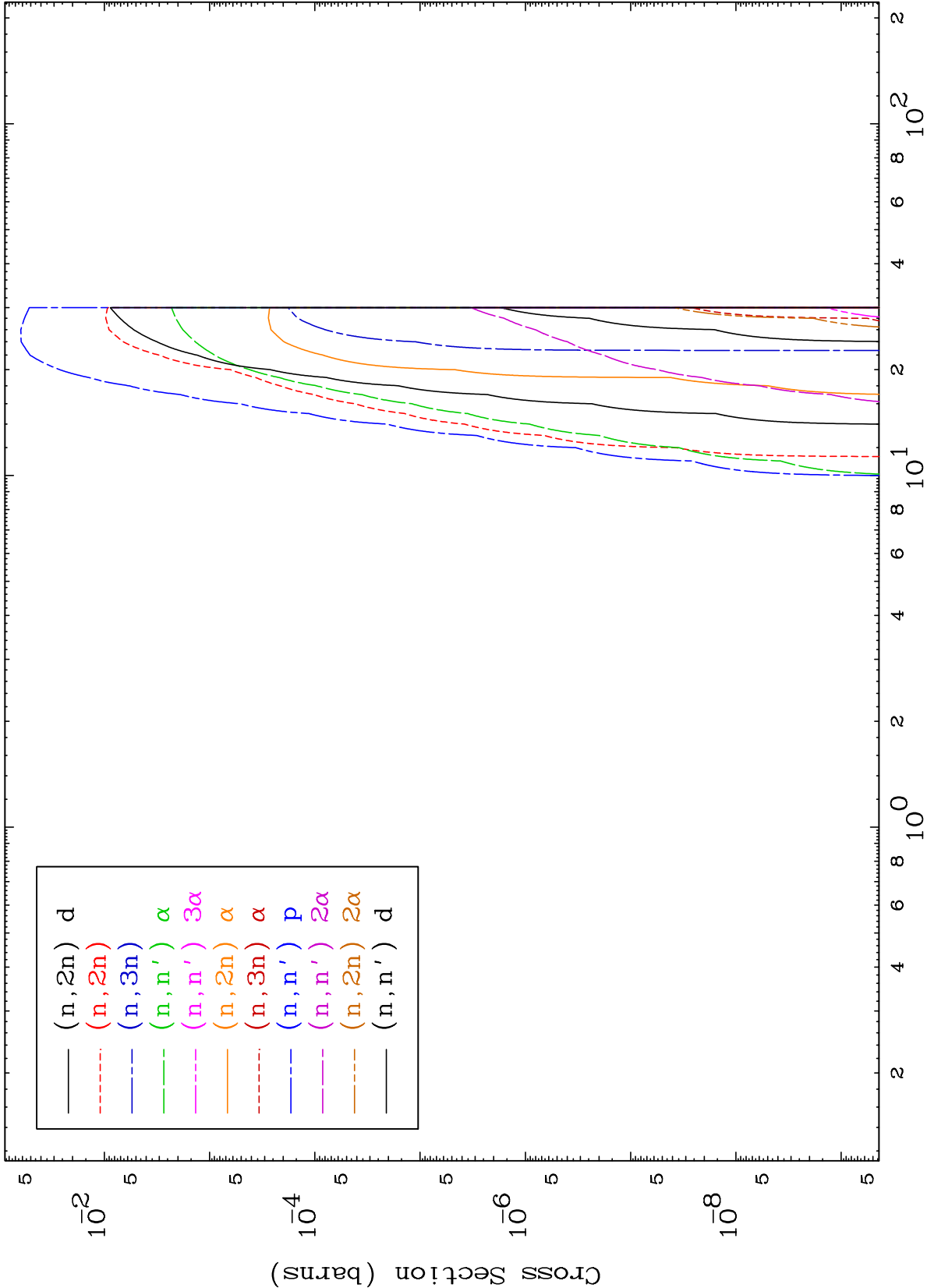
Press Mouse Button to Start

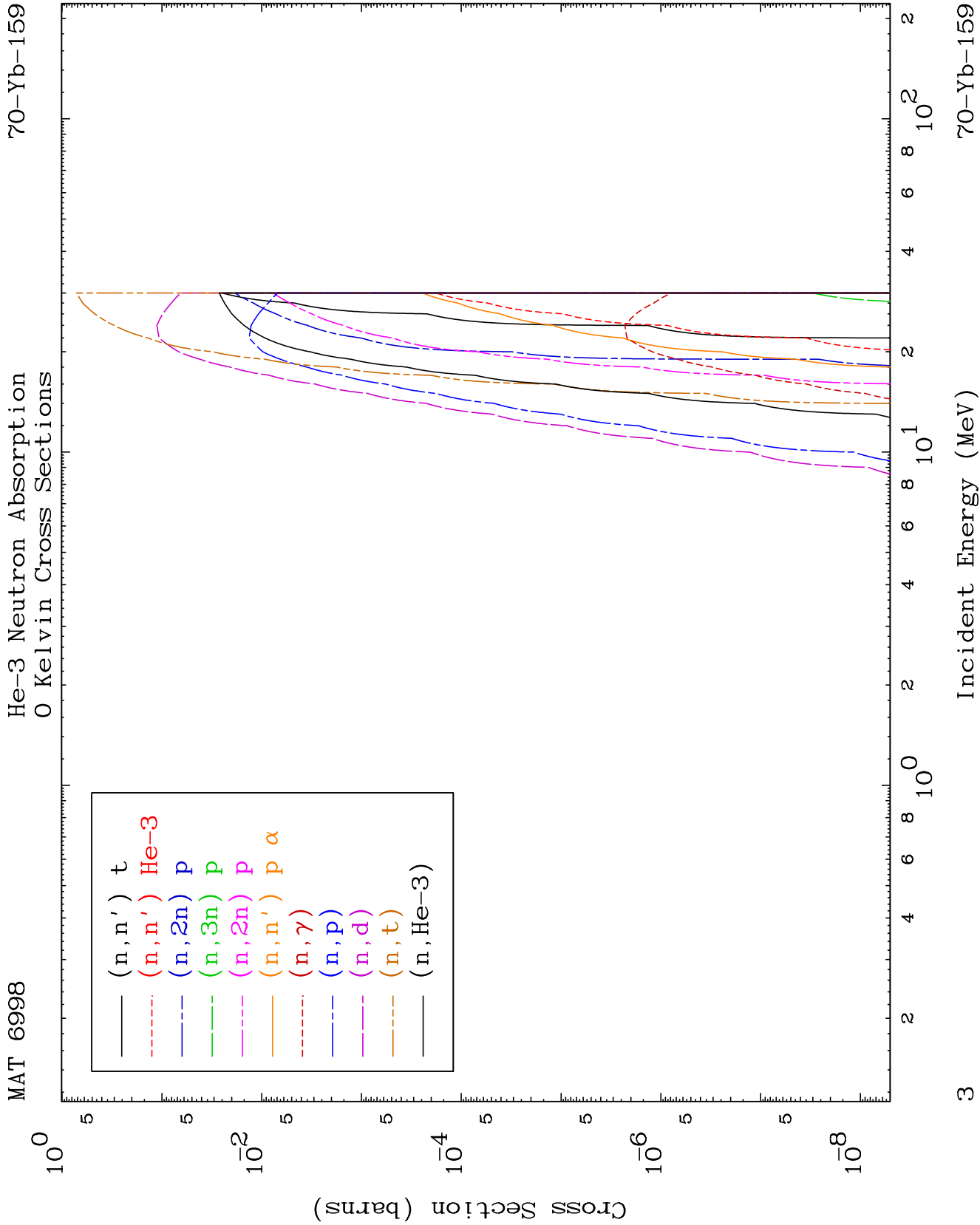


MAT 6998

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-159

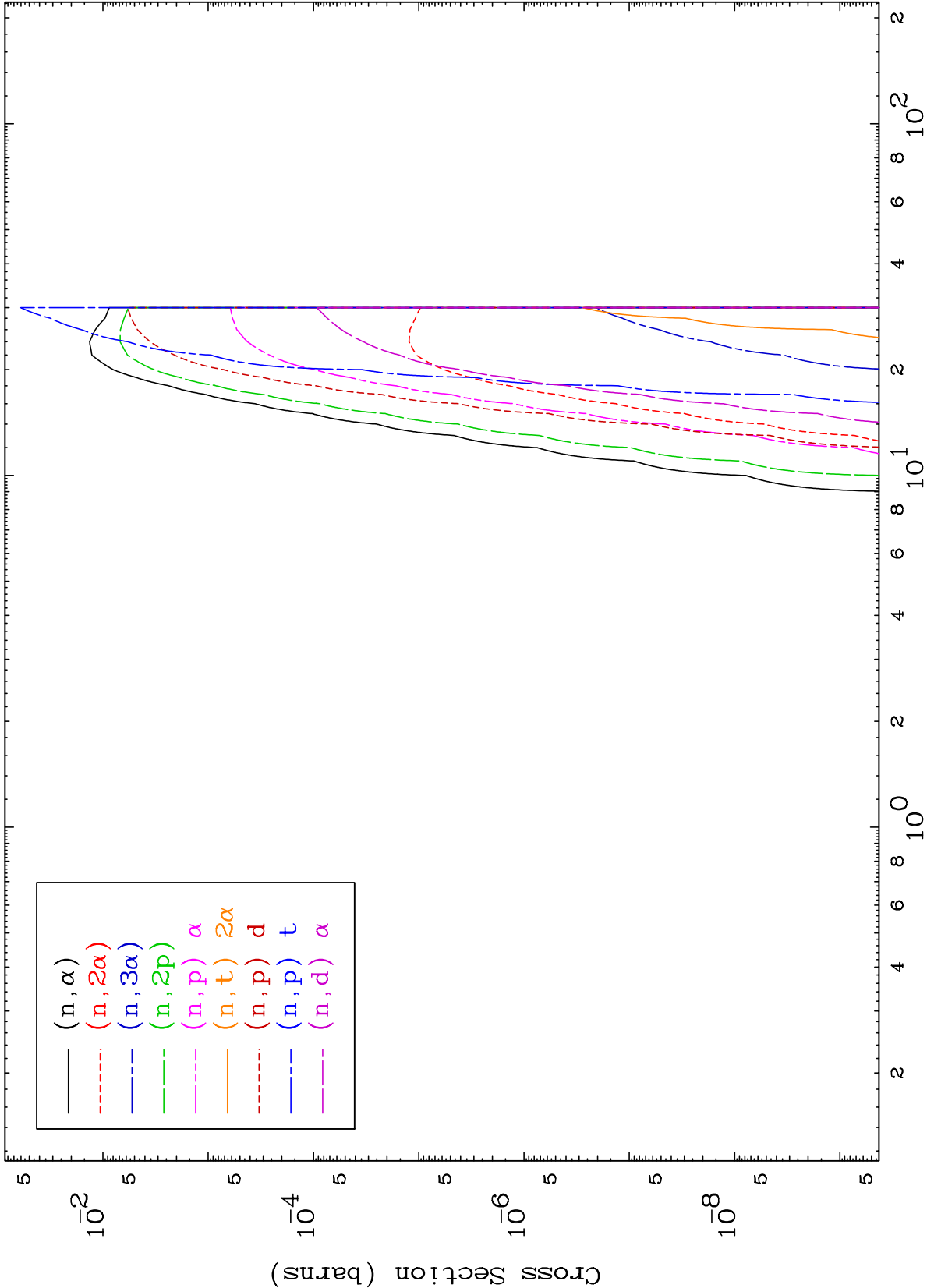


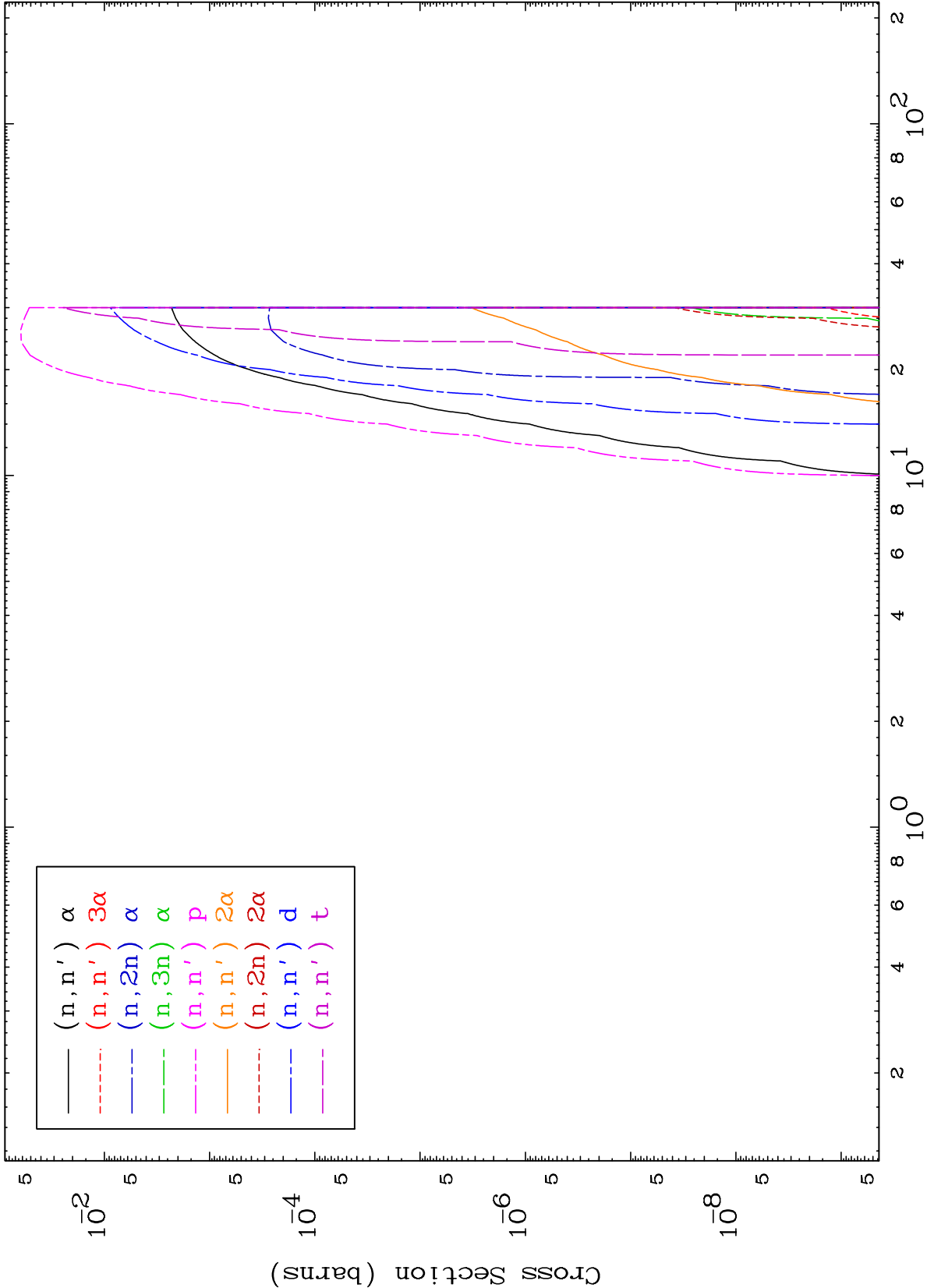


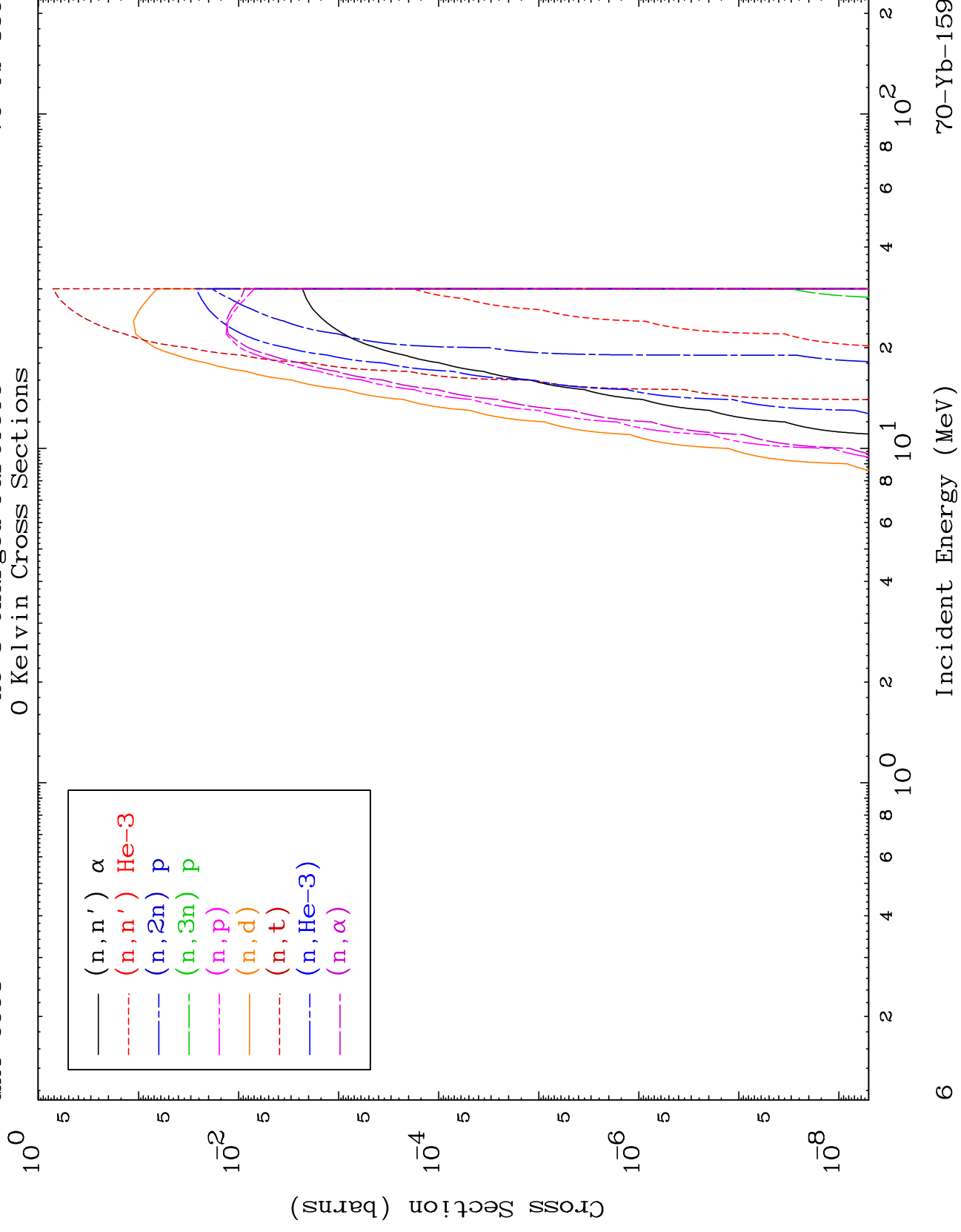
MAT 6998

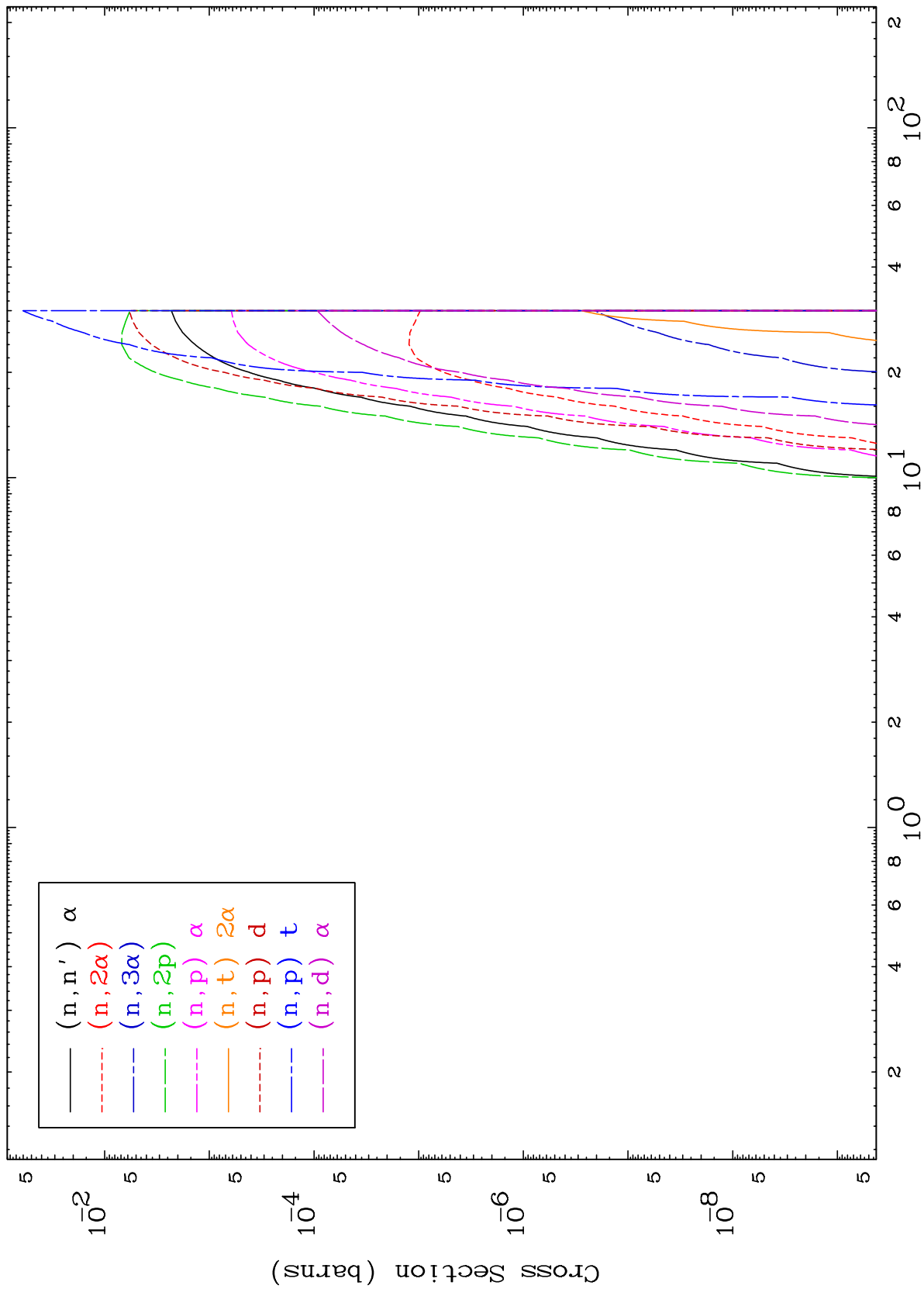
He-3 Neutron Absorption
0 Kelvin Cross Sections

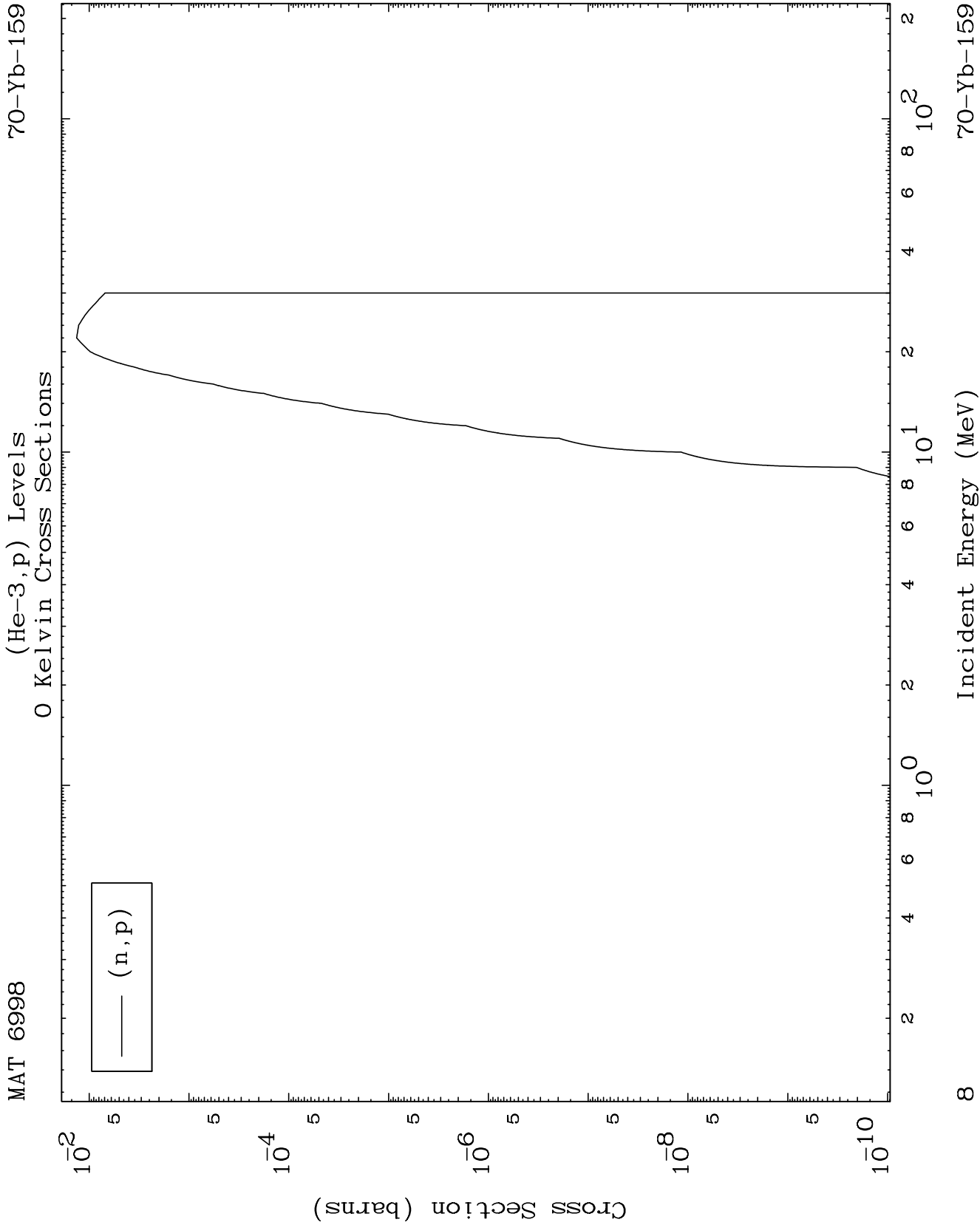
70-Yb-159









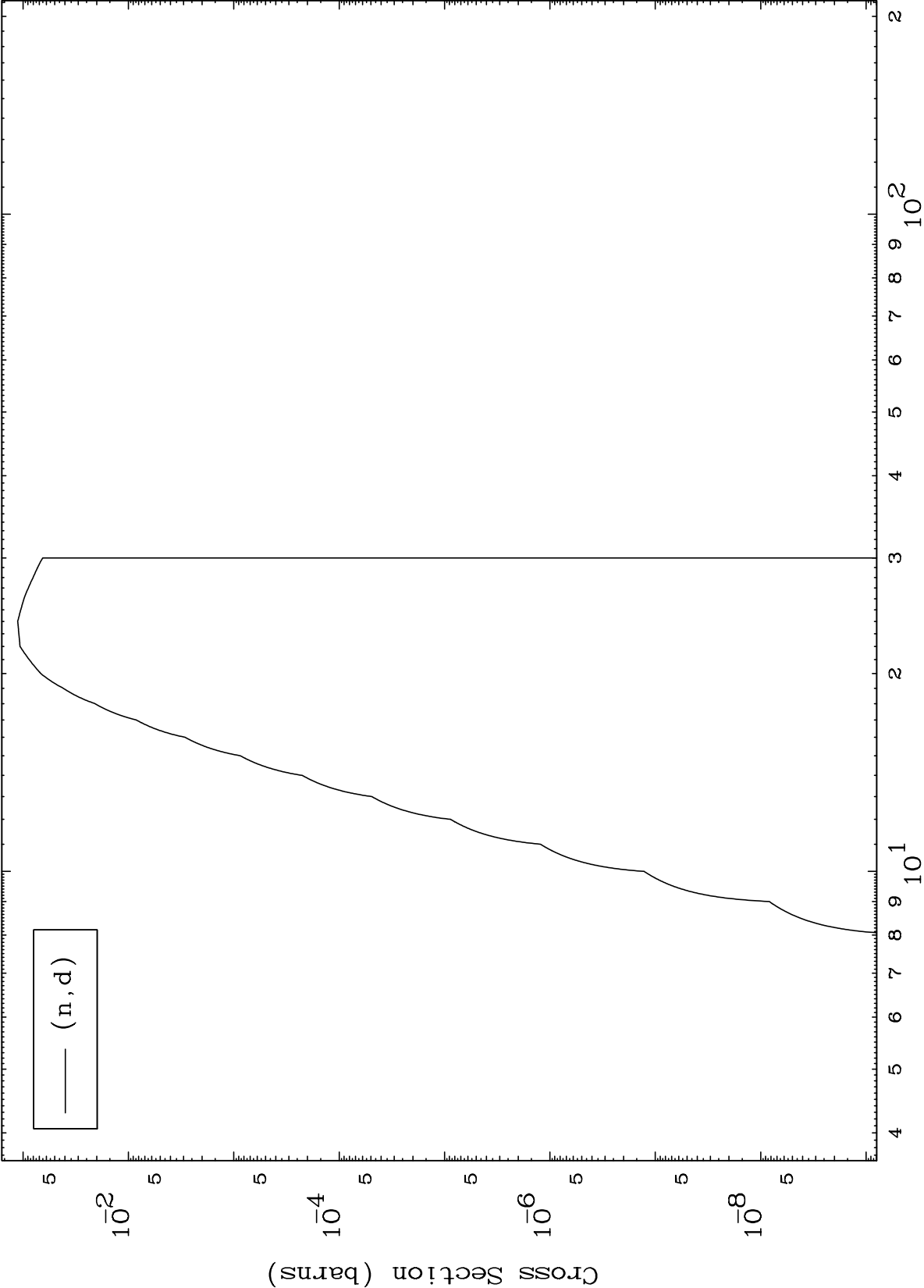


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(He-3,d) Levels

70-Yb-159

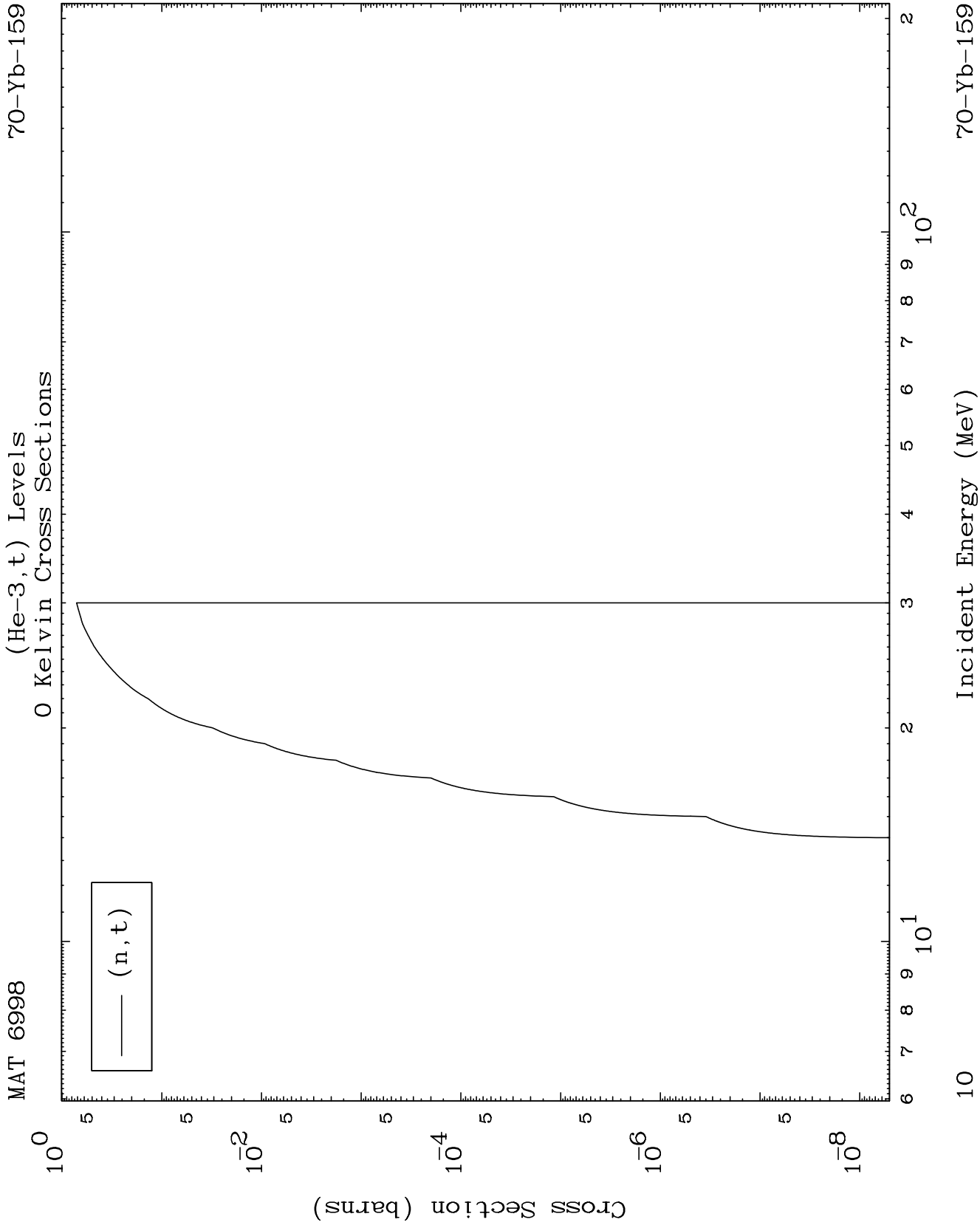
0 Kelvin Cross Sections



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Incident Energy (MeV)

70-Yb-159

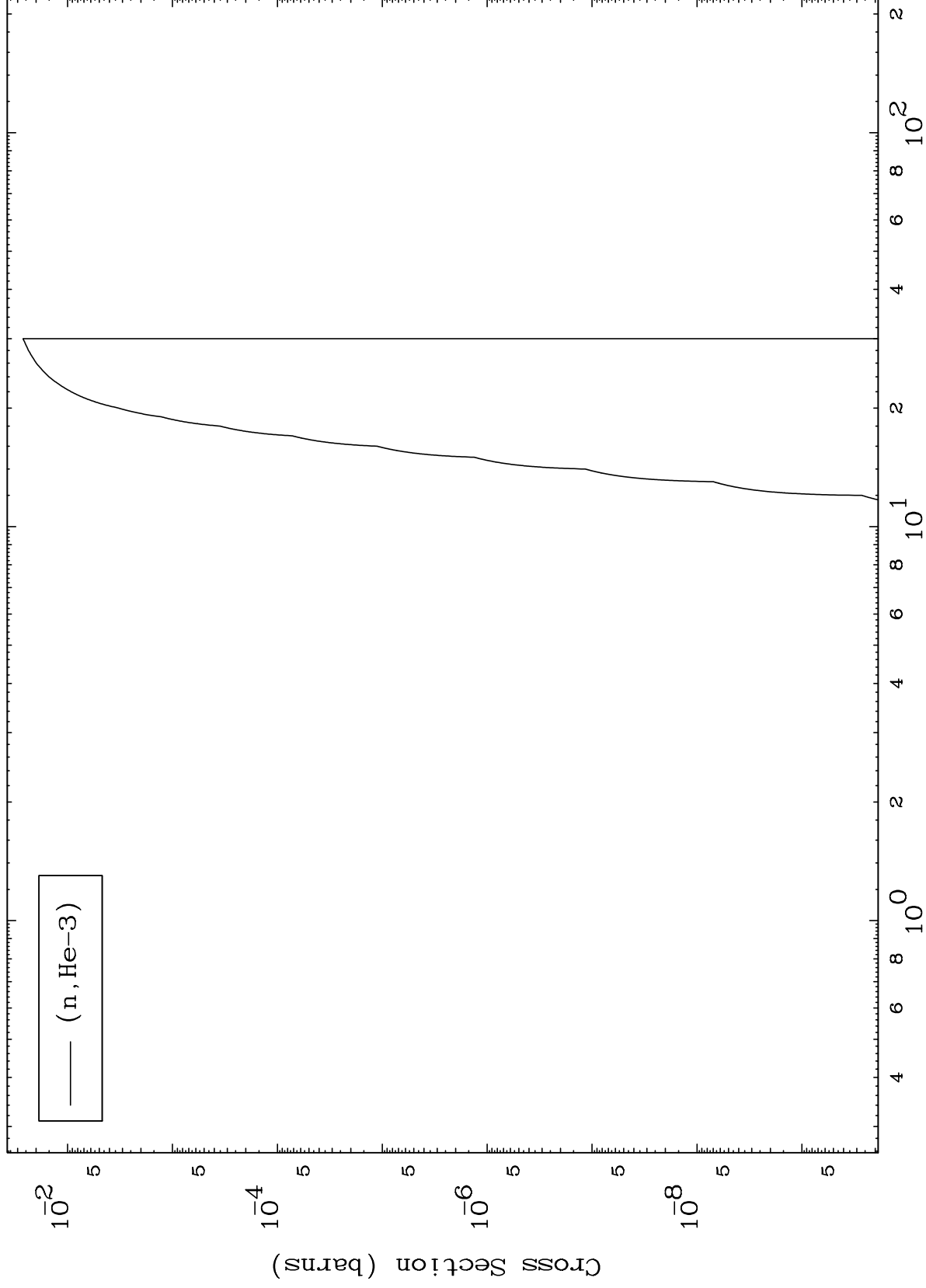


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(He-3, He3) Levels

70-Yb-159

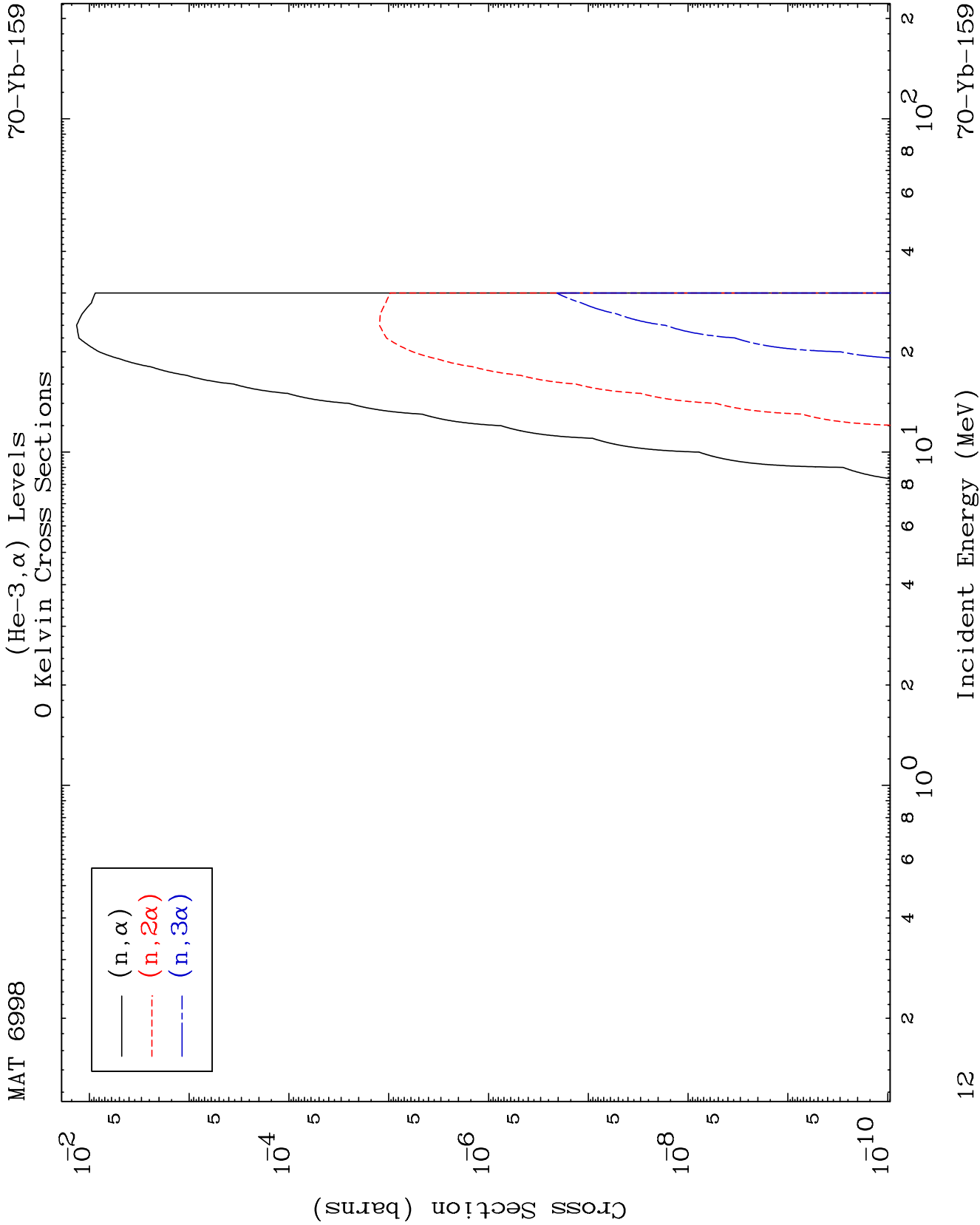
0 Kelvin Cross Sections



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Incident Energy (MeV)

70-Yb-159

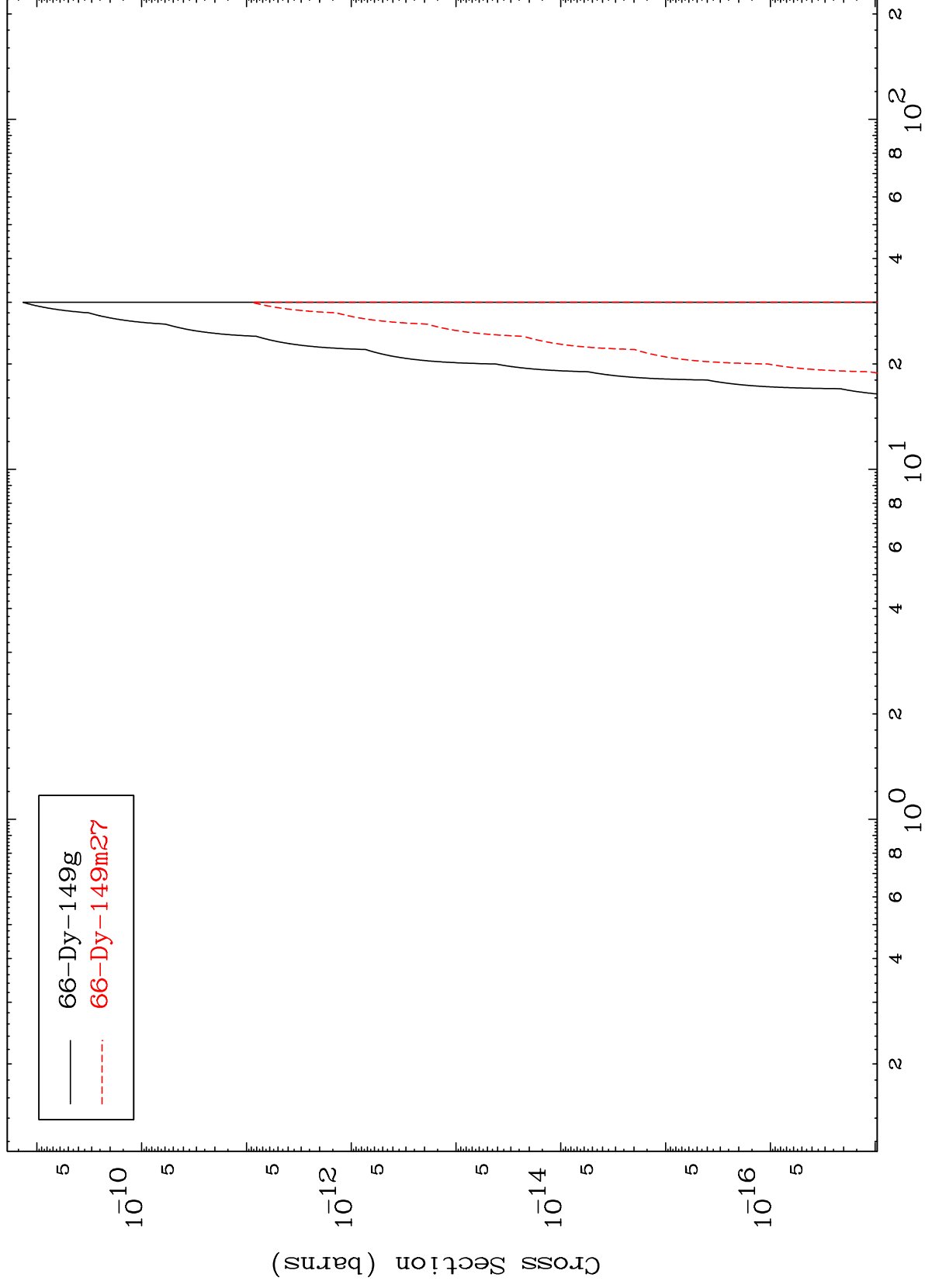


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(n,n') 3 α

70-Yb-159

Radionuclide Production Cross Section



13

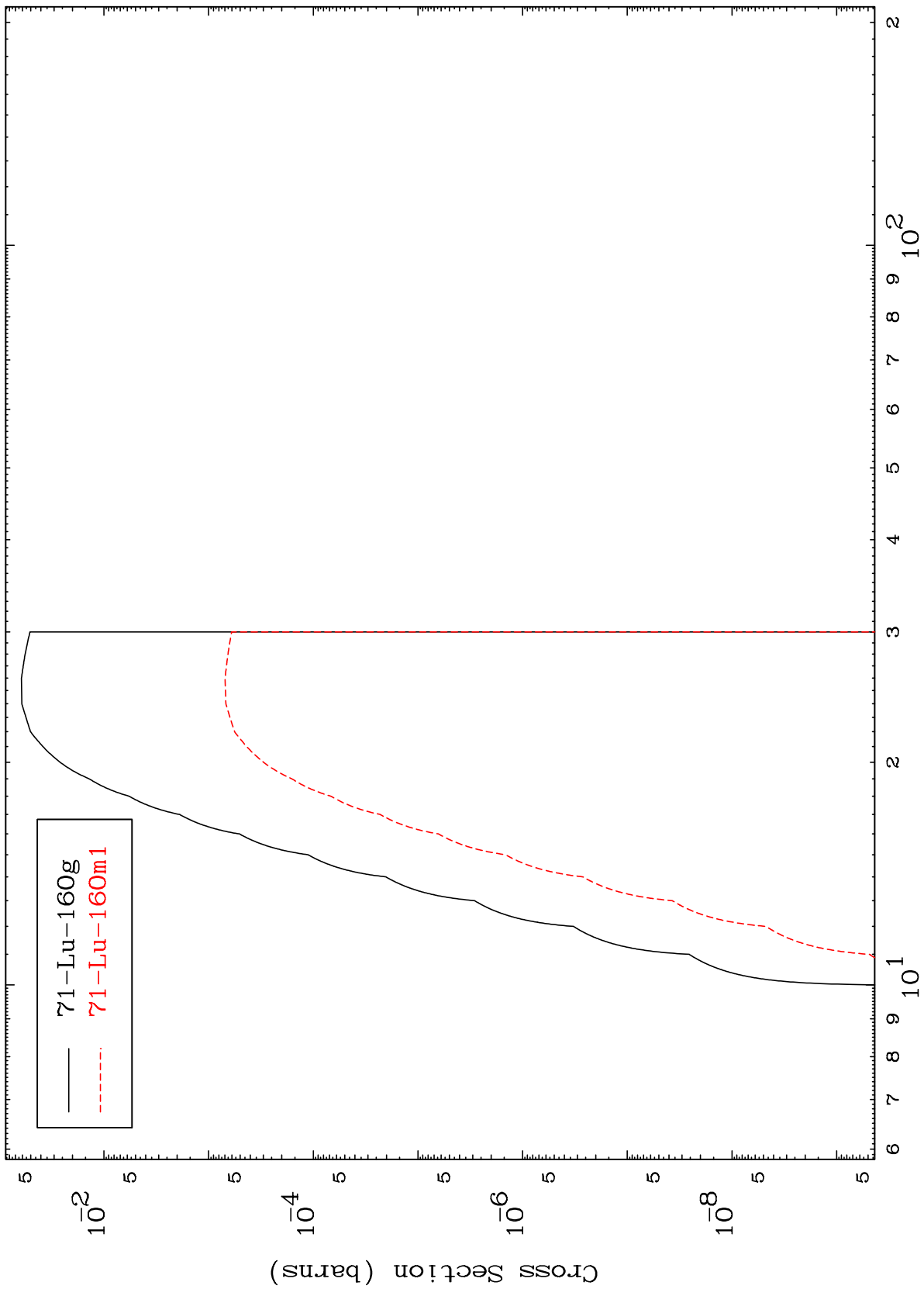
Incident Energy (MeV)

70-Yb-159

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70-Yb-159

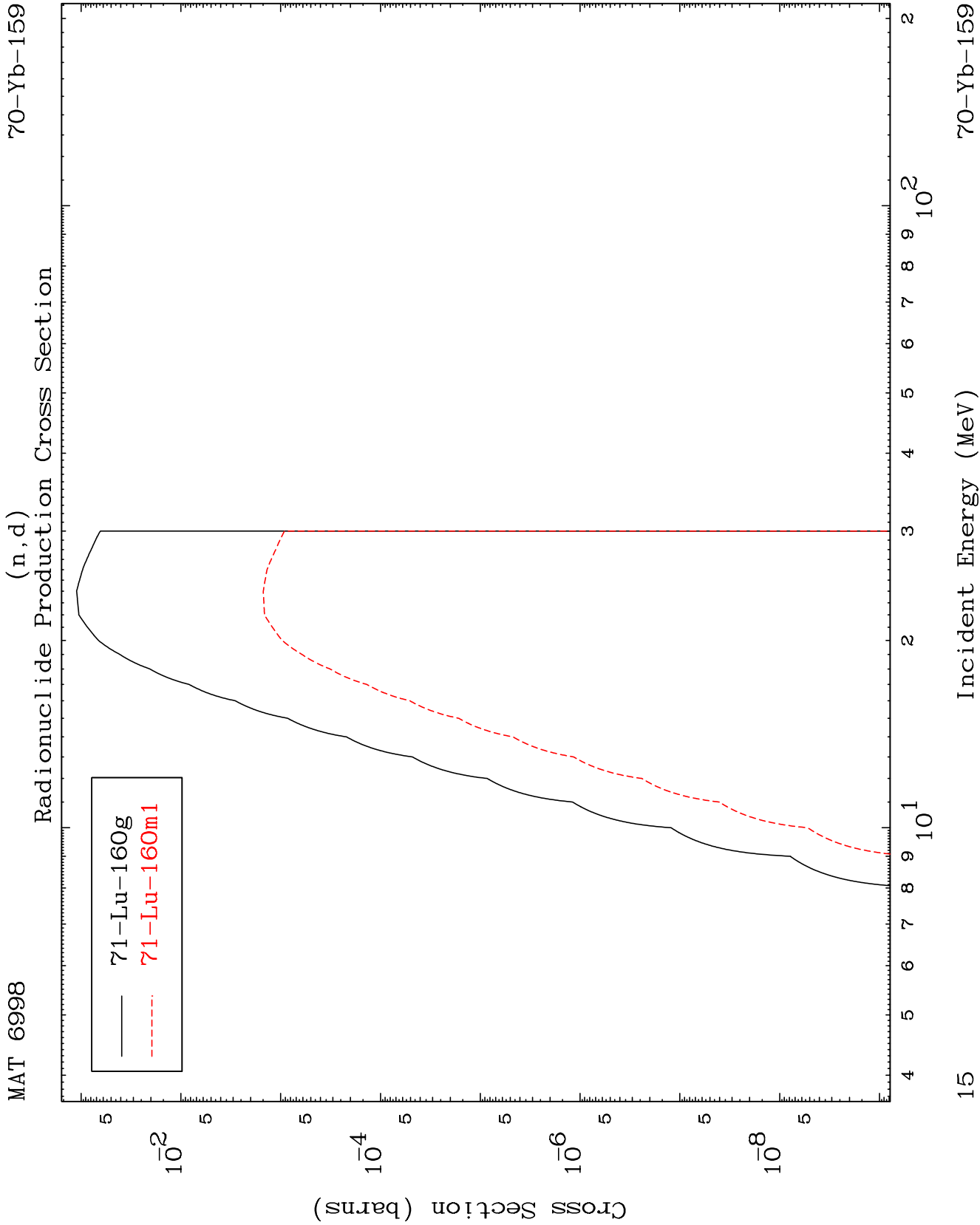
(n,n') p
Radionuclide Production Cross Section



70-Yb-159

Incident Energy (MeV)

14

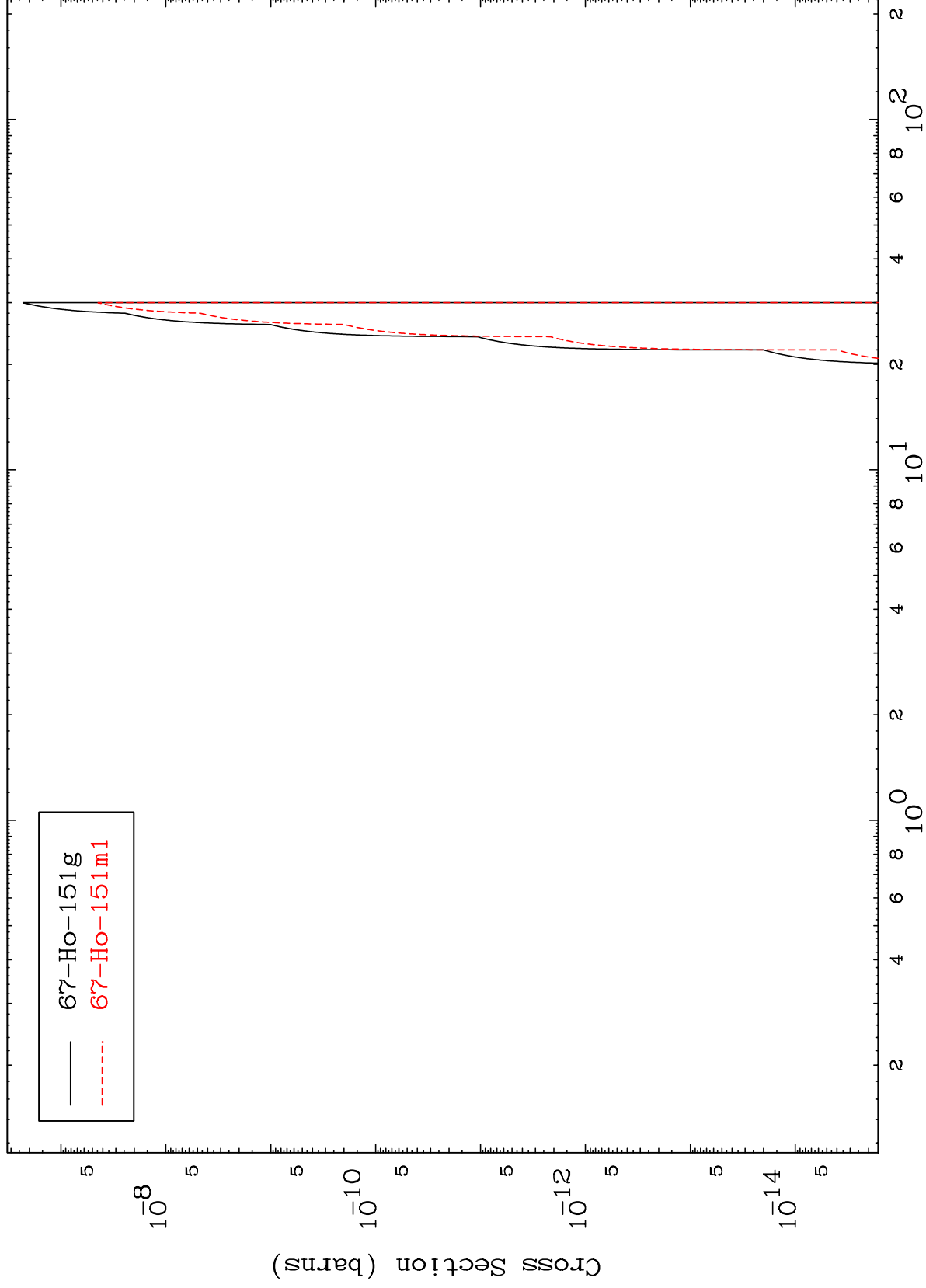


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(n,t) 2 α

70-Yb-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-159