

Program EVALPLOT
(Version 2021-1)

by

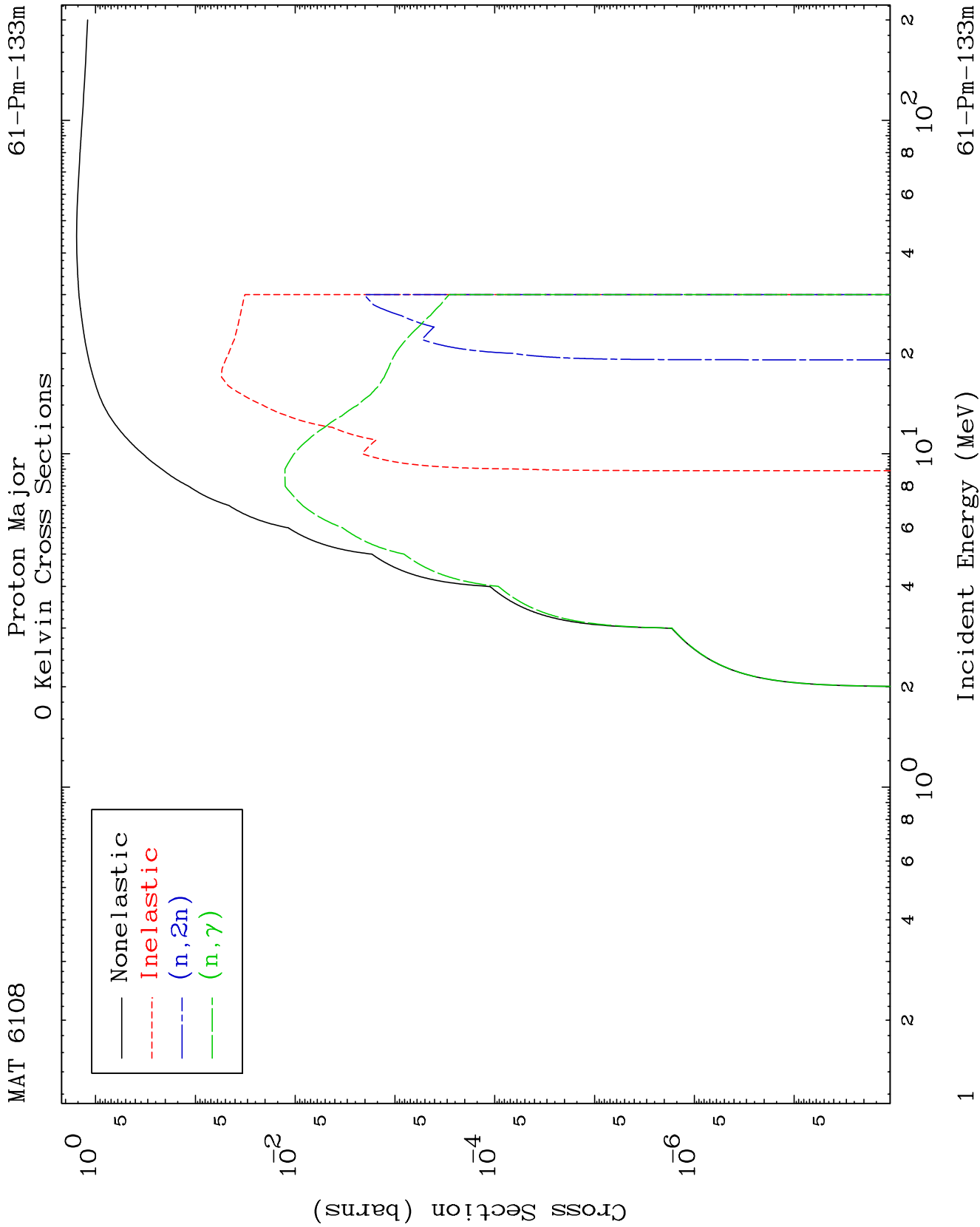
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

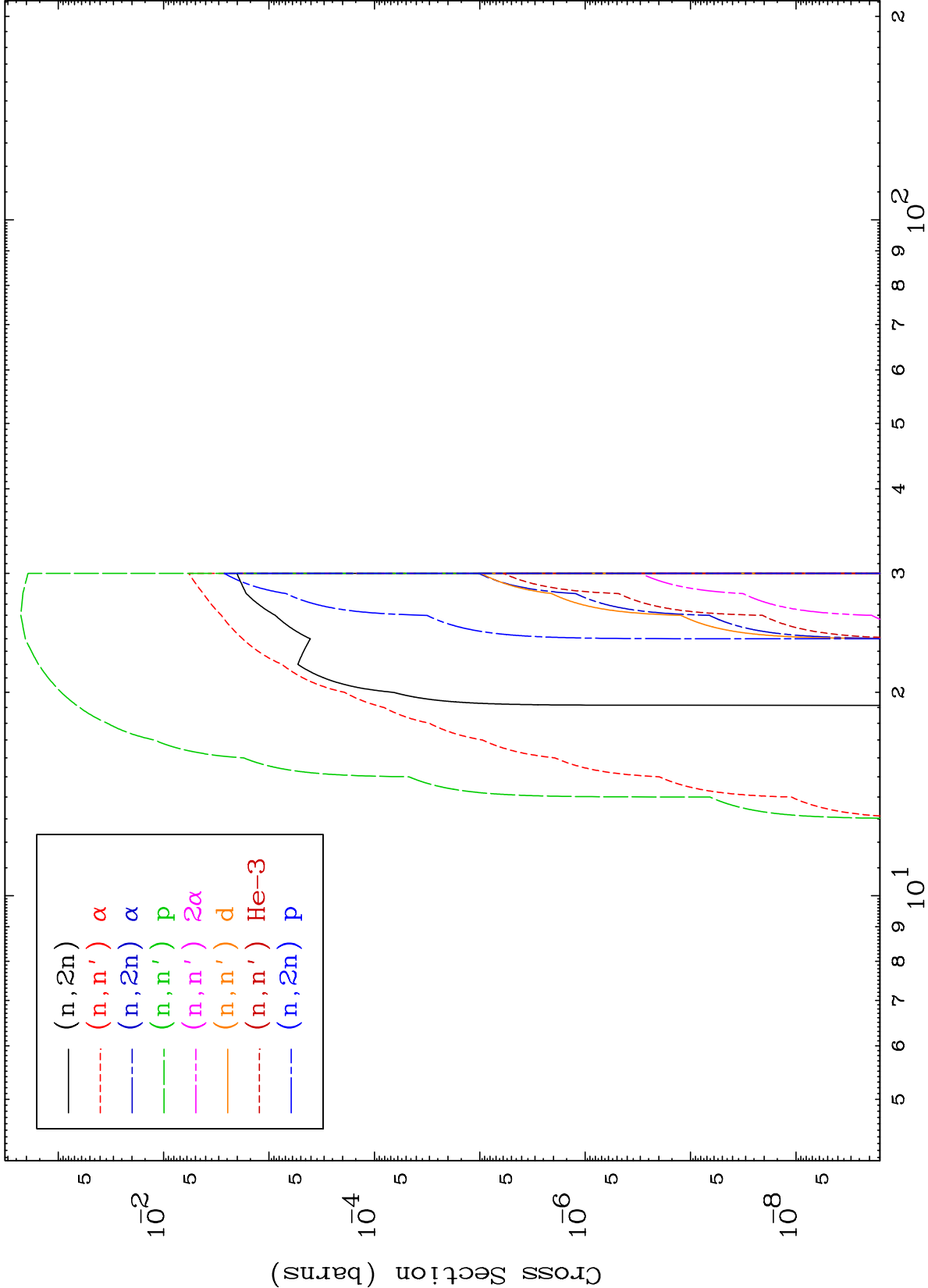
Press Mouse Button to Start

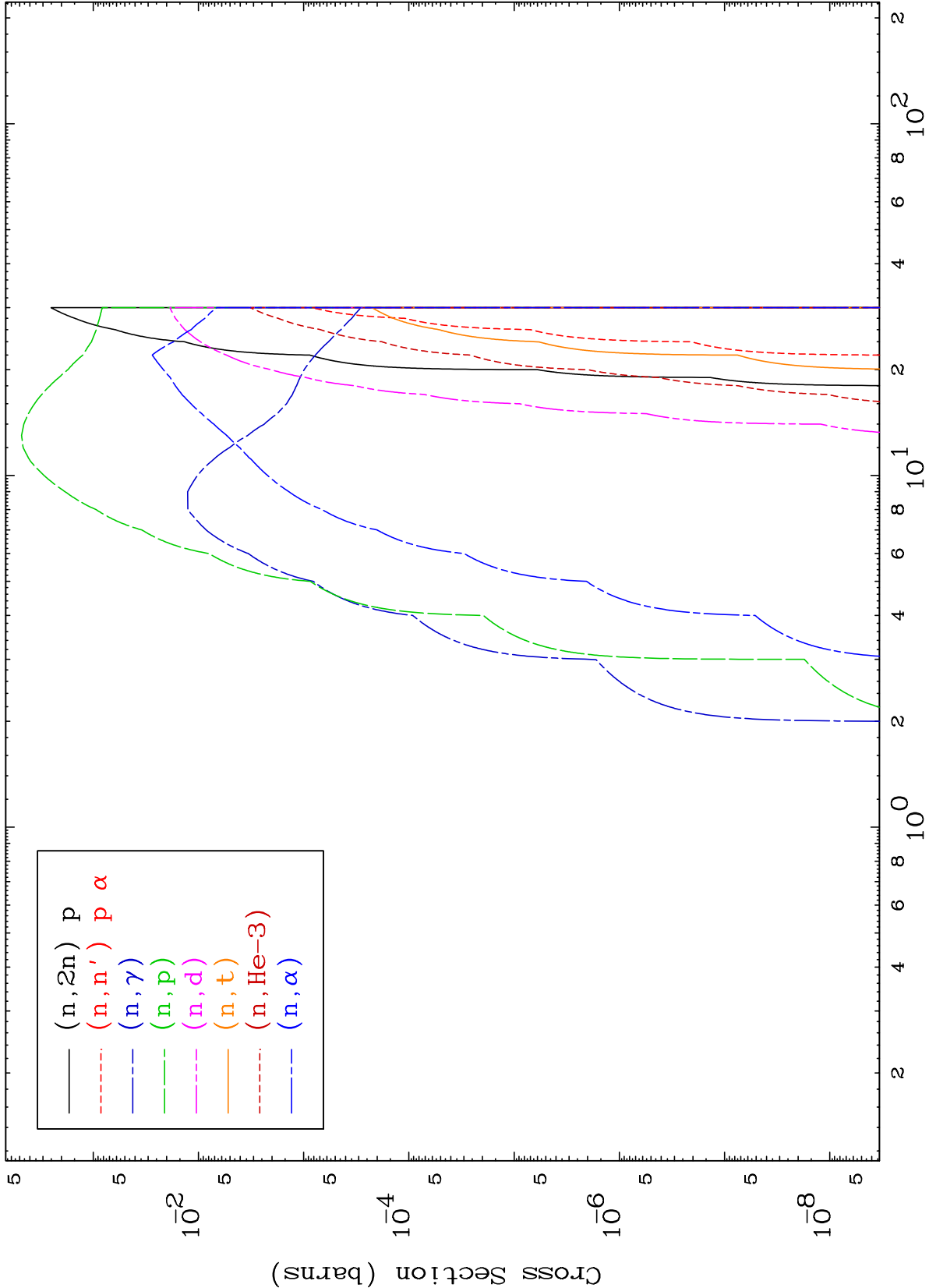


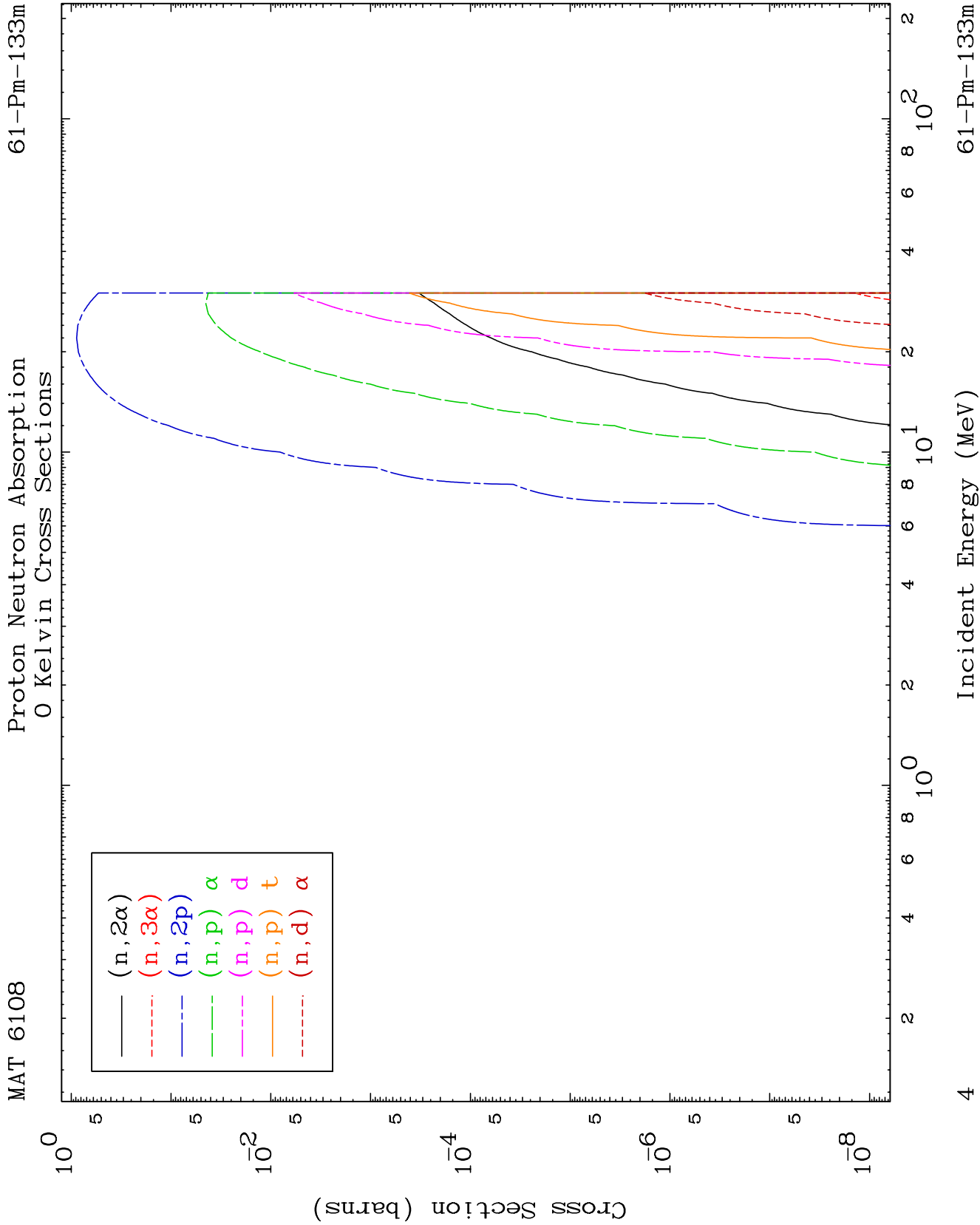
MAT 6108

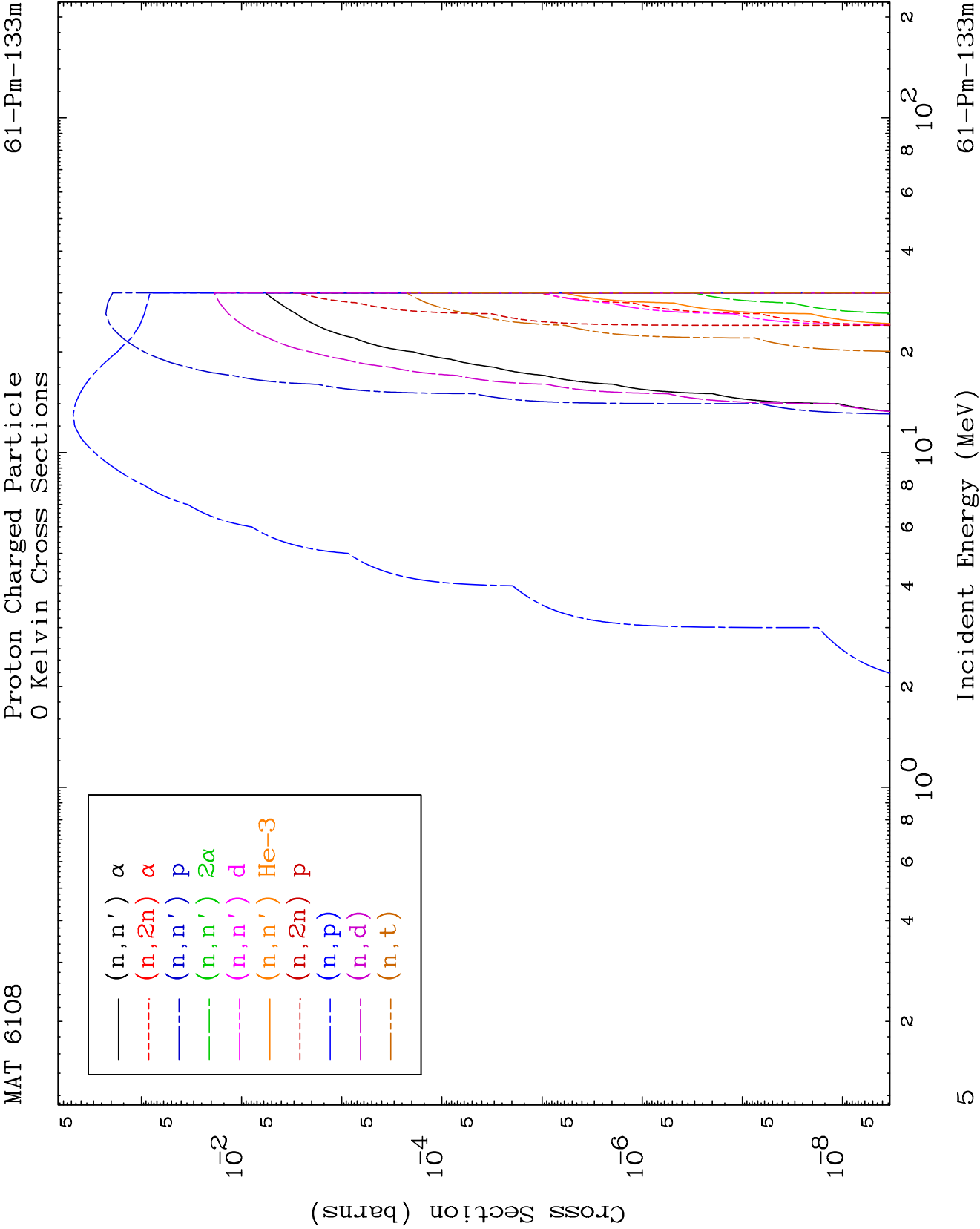
Proton Neutron Absorption
0 Kelvin Cross Sections

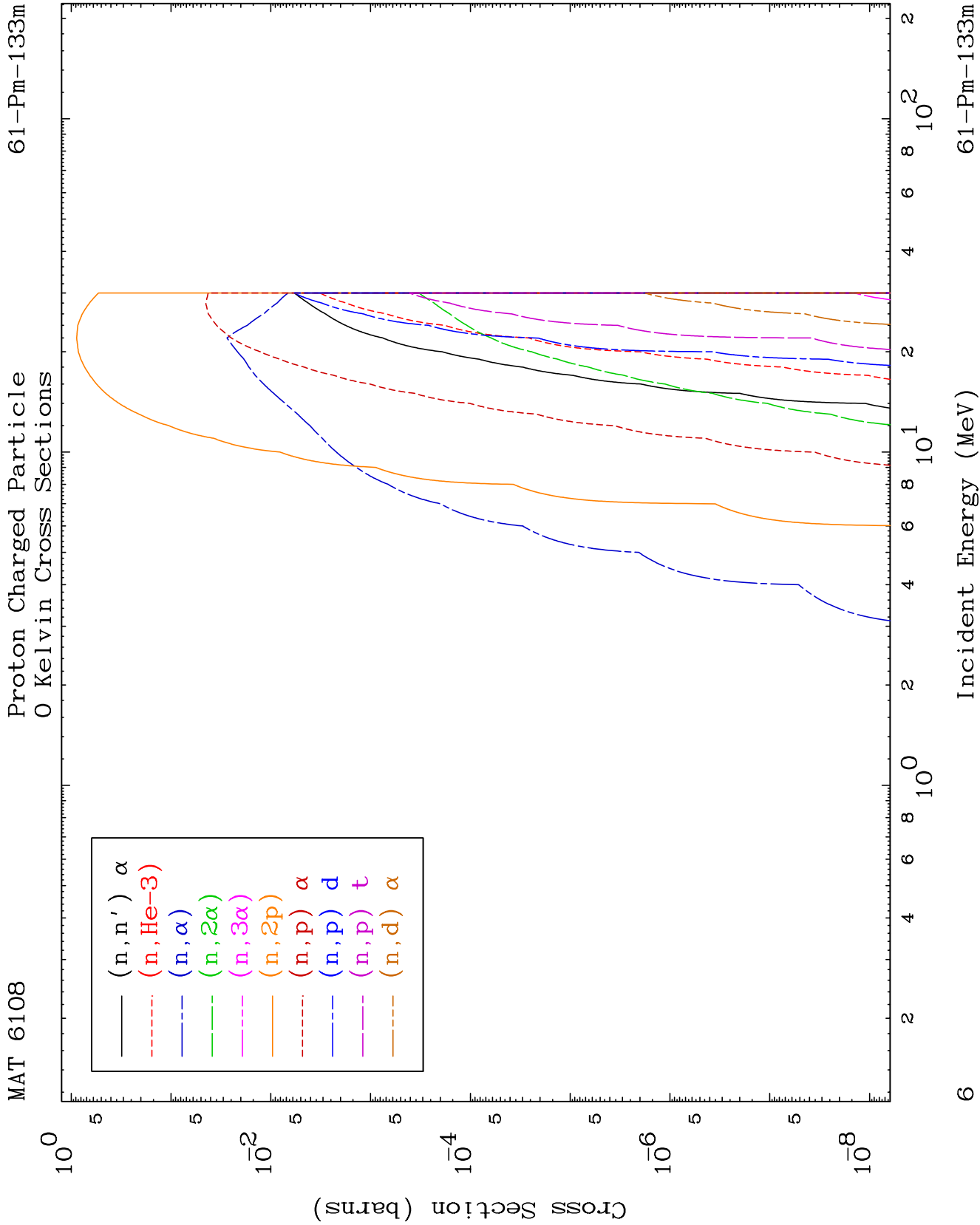
61-Pm-133m







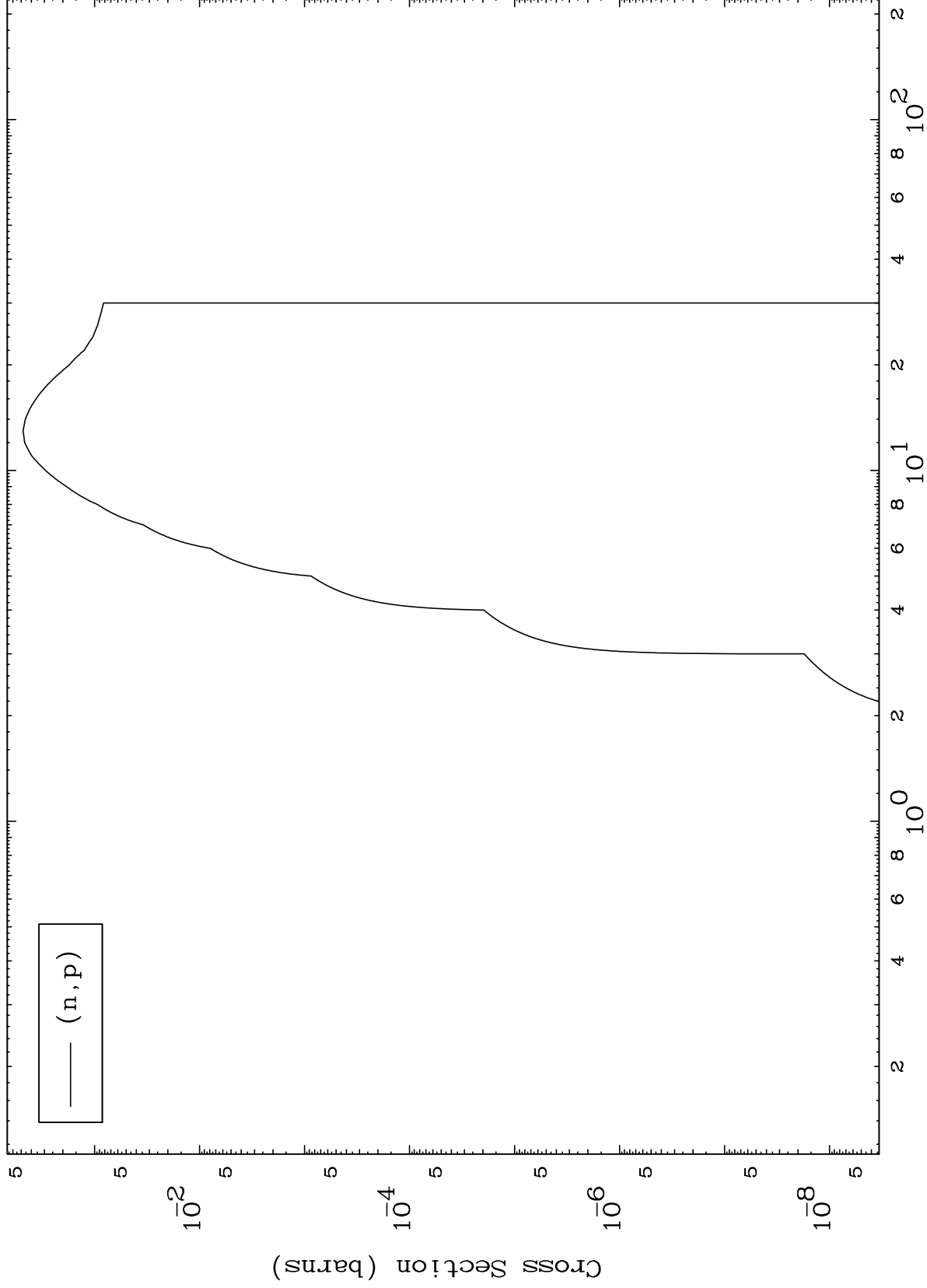




MAT 6108

61-Pm-133m

(p,p) Levels
0 Kelvin Cross Sections



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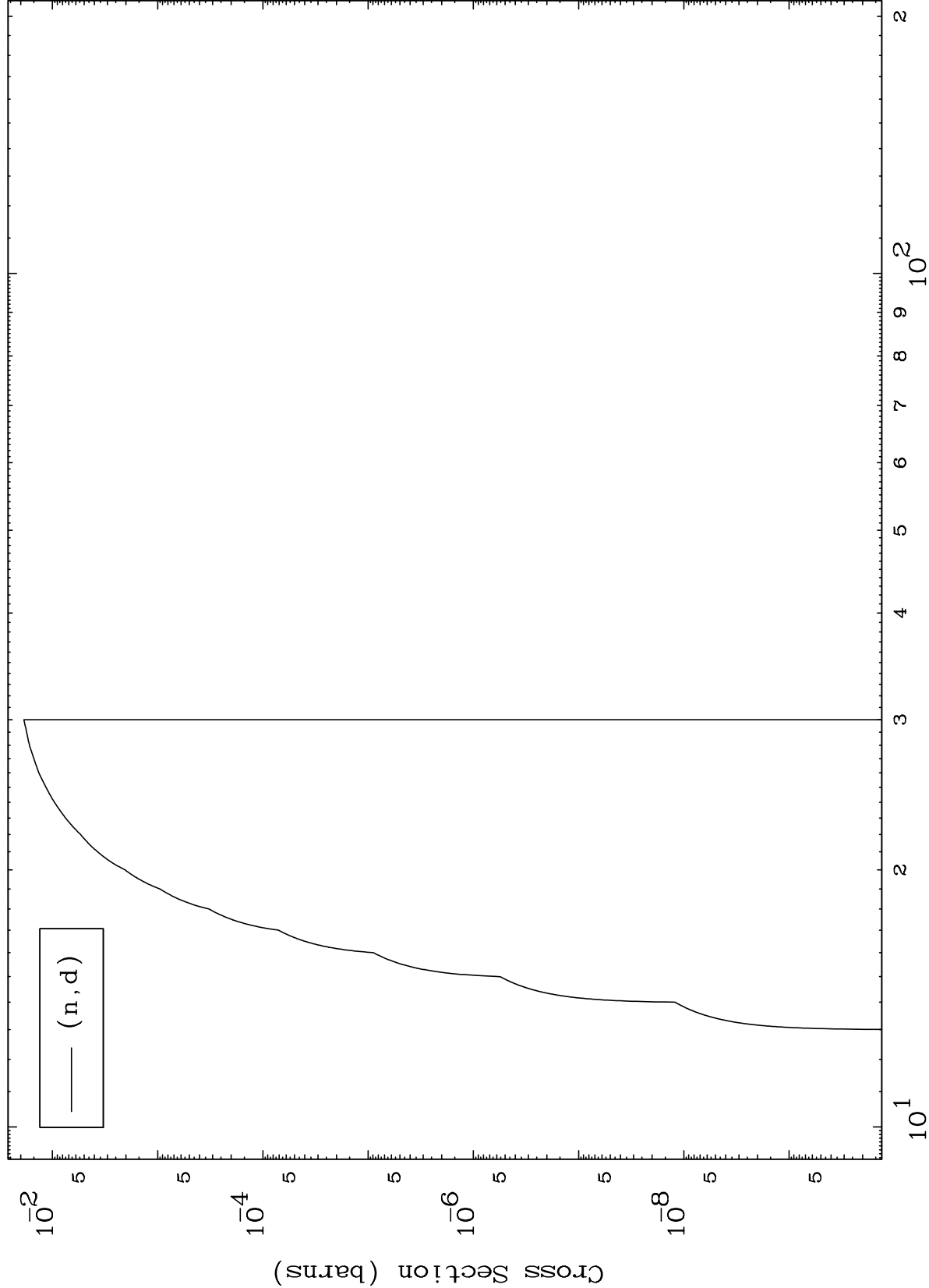
Incident Energy (MeV)

61-Pm-133m

MAT 6108

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-133m



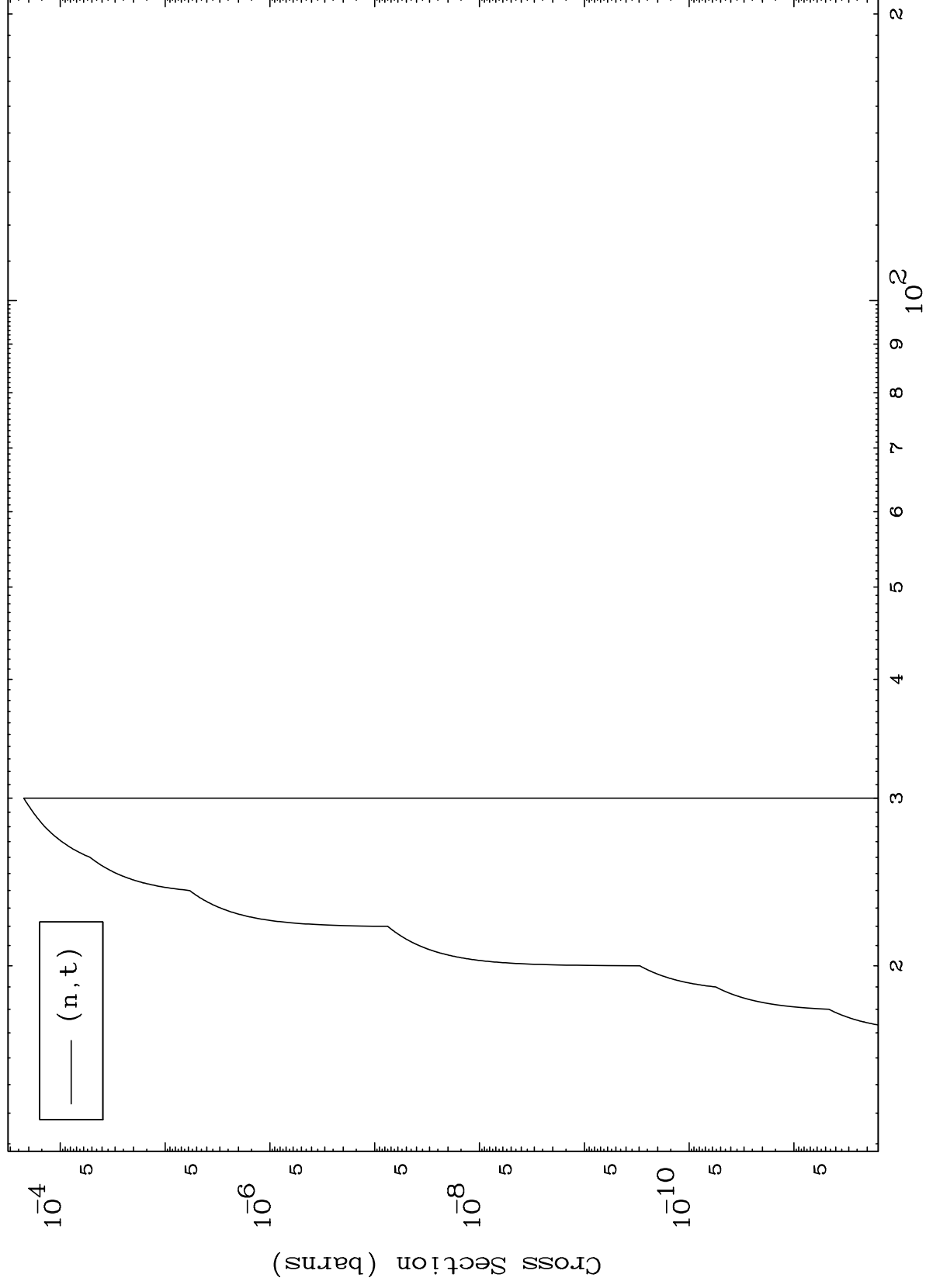
61-Pm-133m

Incident Energy (MeV)

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(p,t) Levels
0 Kelvin Cross Sections

61-Pm-133m



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Incident Energy (MeV)

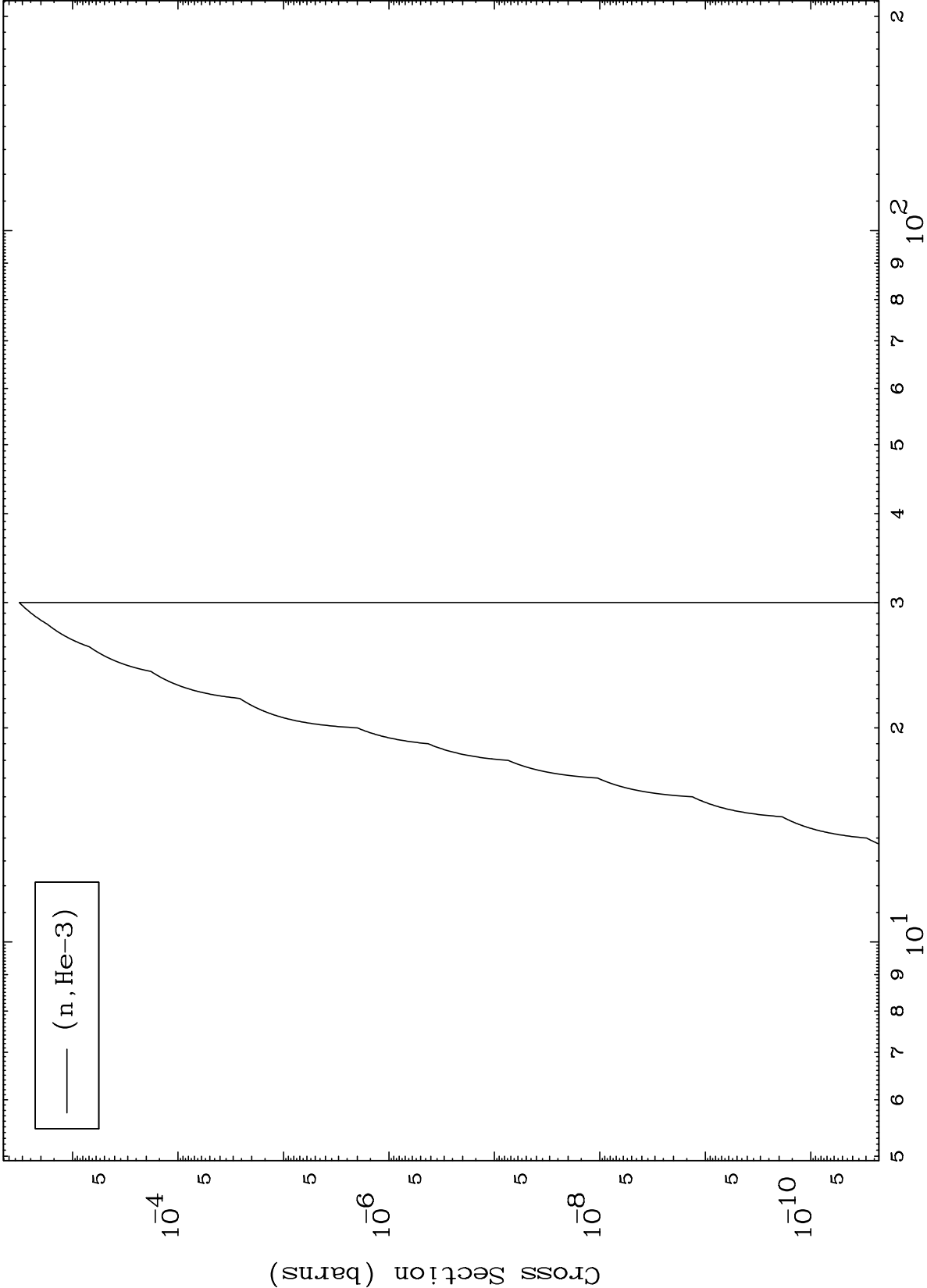
61-Pm-133m

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(p,He3) Levels

61-Pm-133m

0 Kelvin Cross Sections

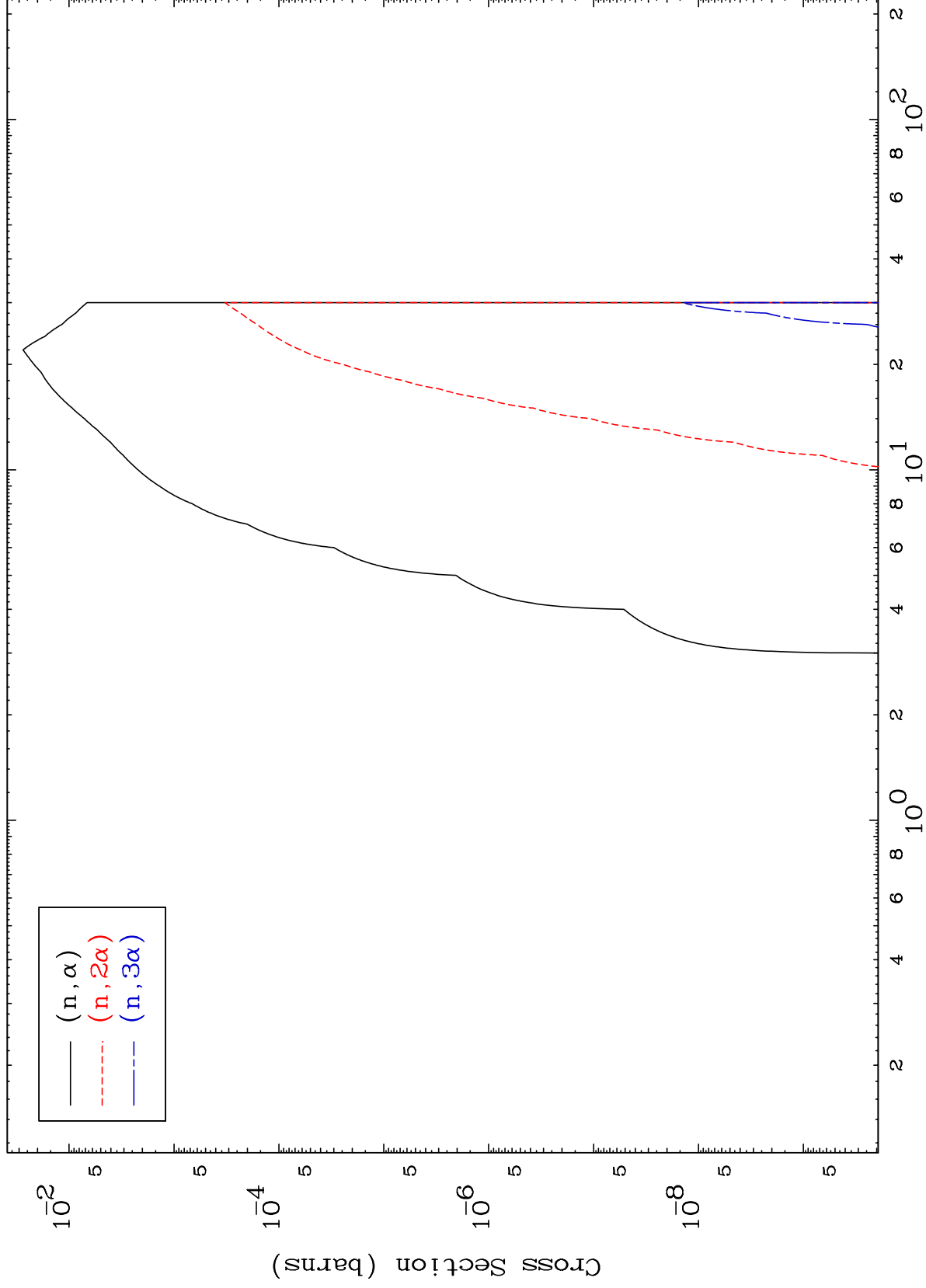


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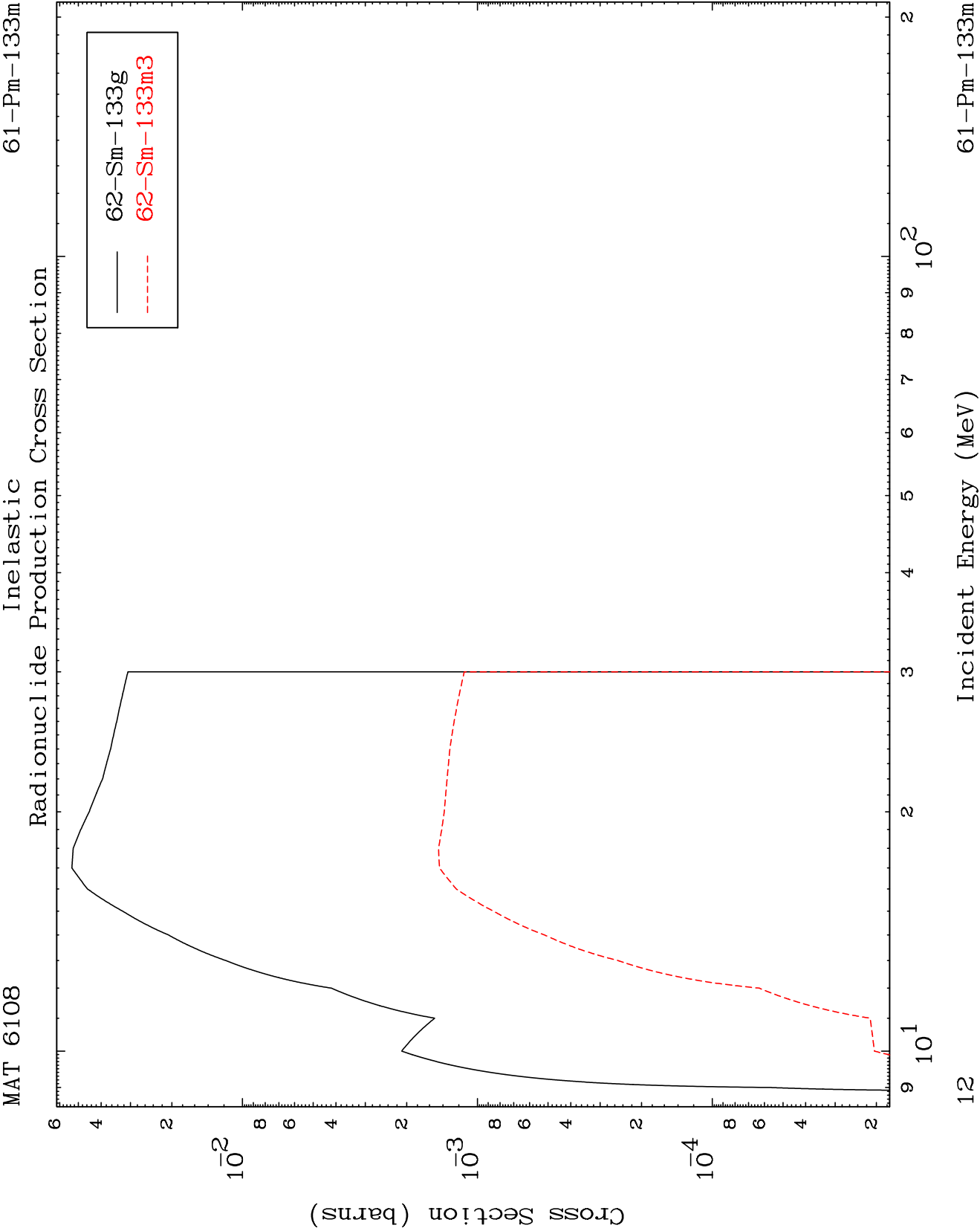
Incident Energy (MeV)

61-Pm-133m

(p, α) Levels
0 Kelvin Cross Sections



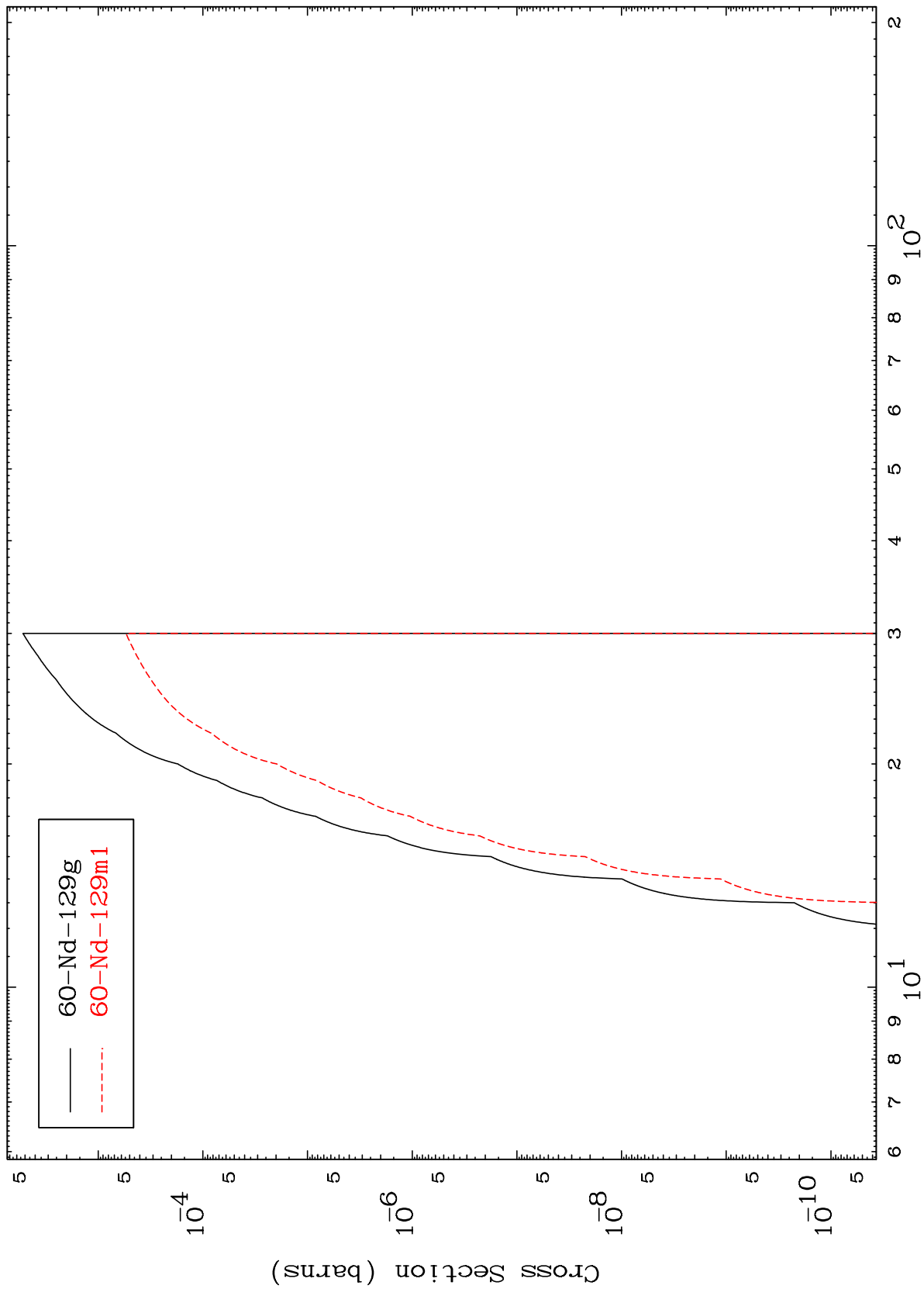
Incident Energy (MeV)



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61-Pm-133m

$(n,n') \alpha$
Radionuclide Production Cross Section



61-Pm-133m

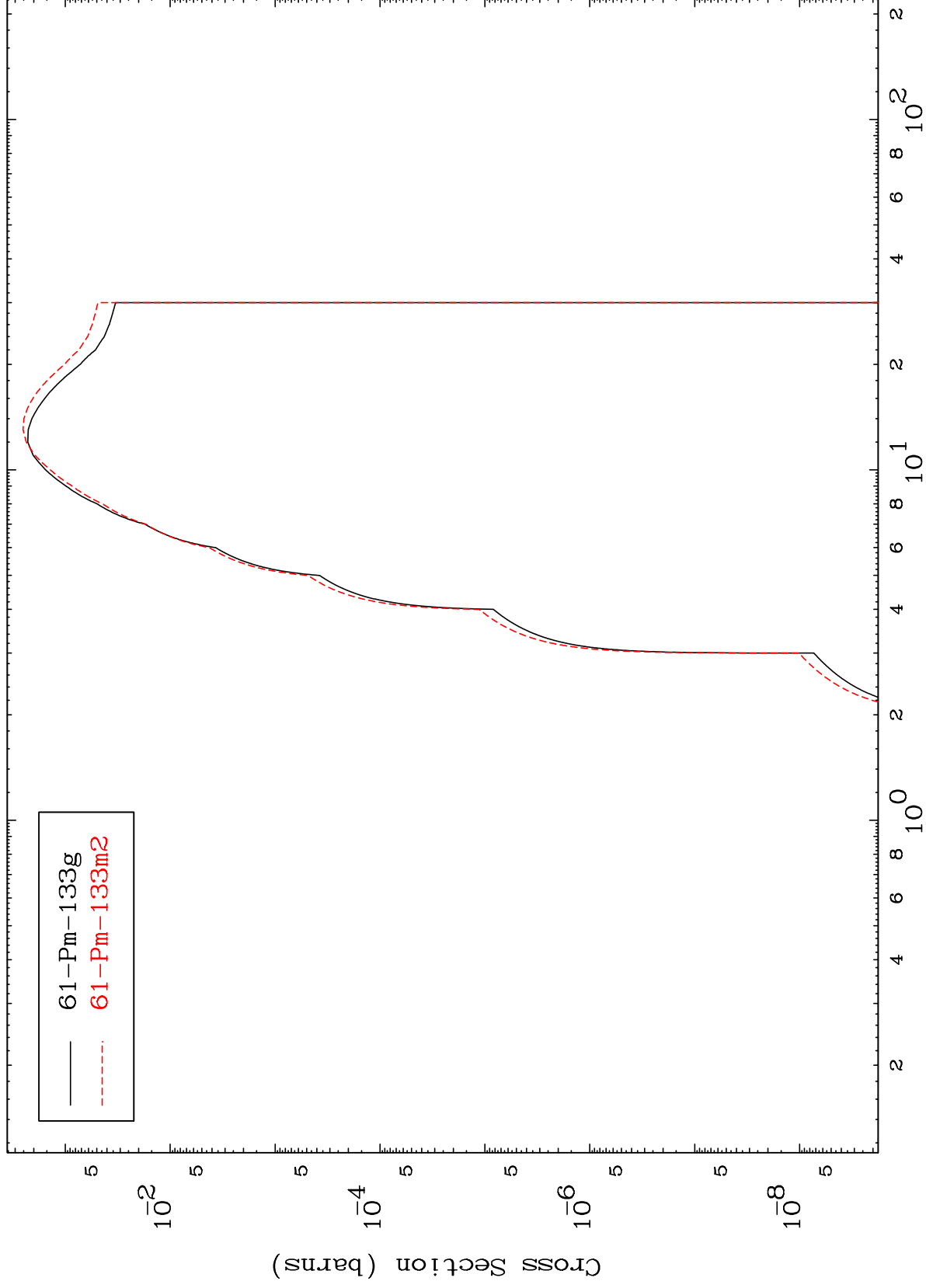
Incident Energy (MeV)

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MAT 6108

61-Pm-133m

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-133m