

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

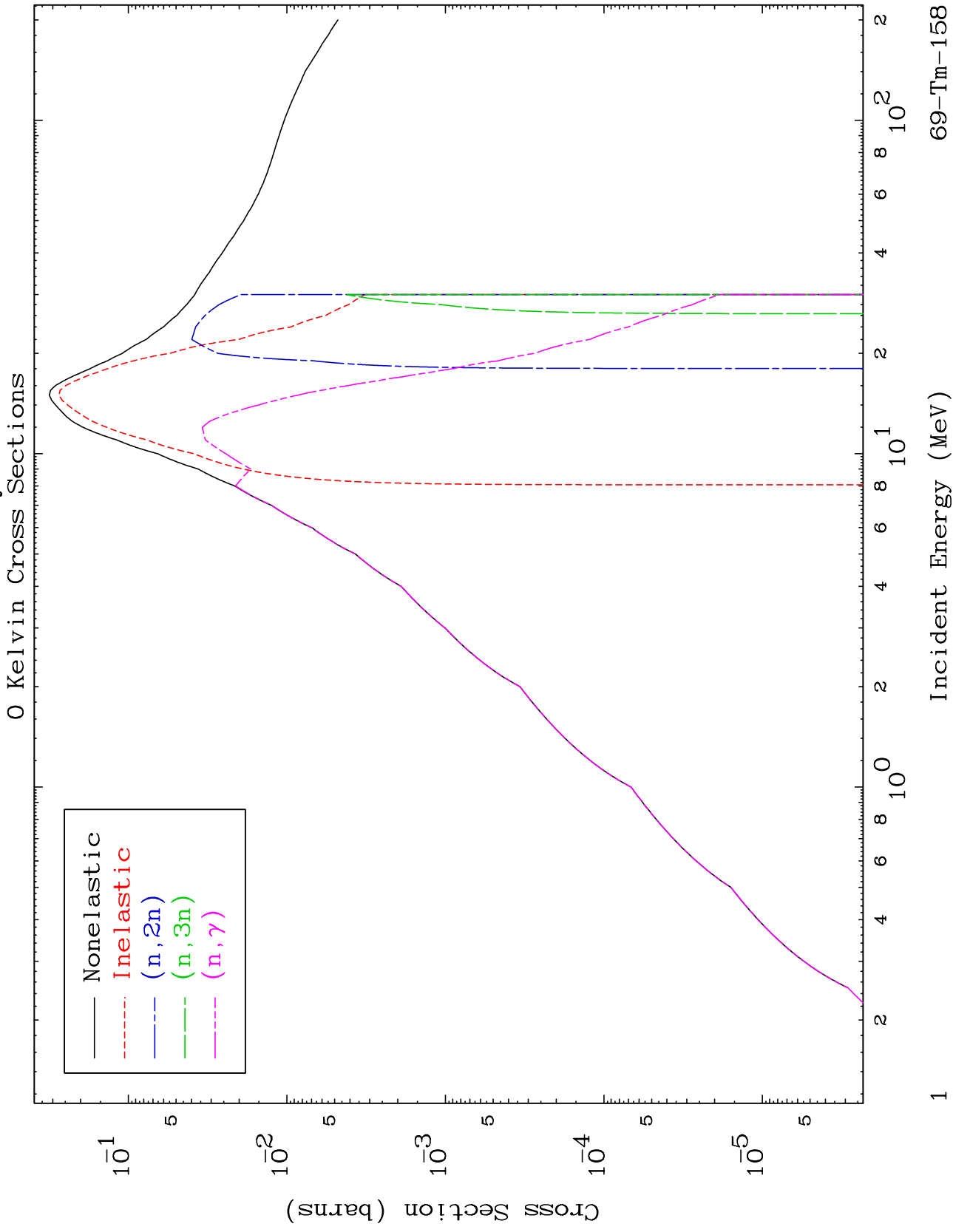
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

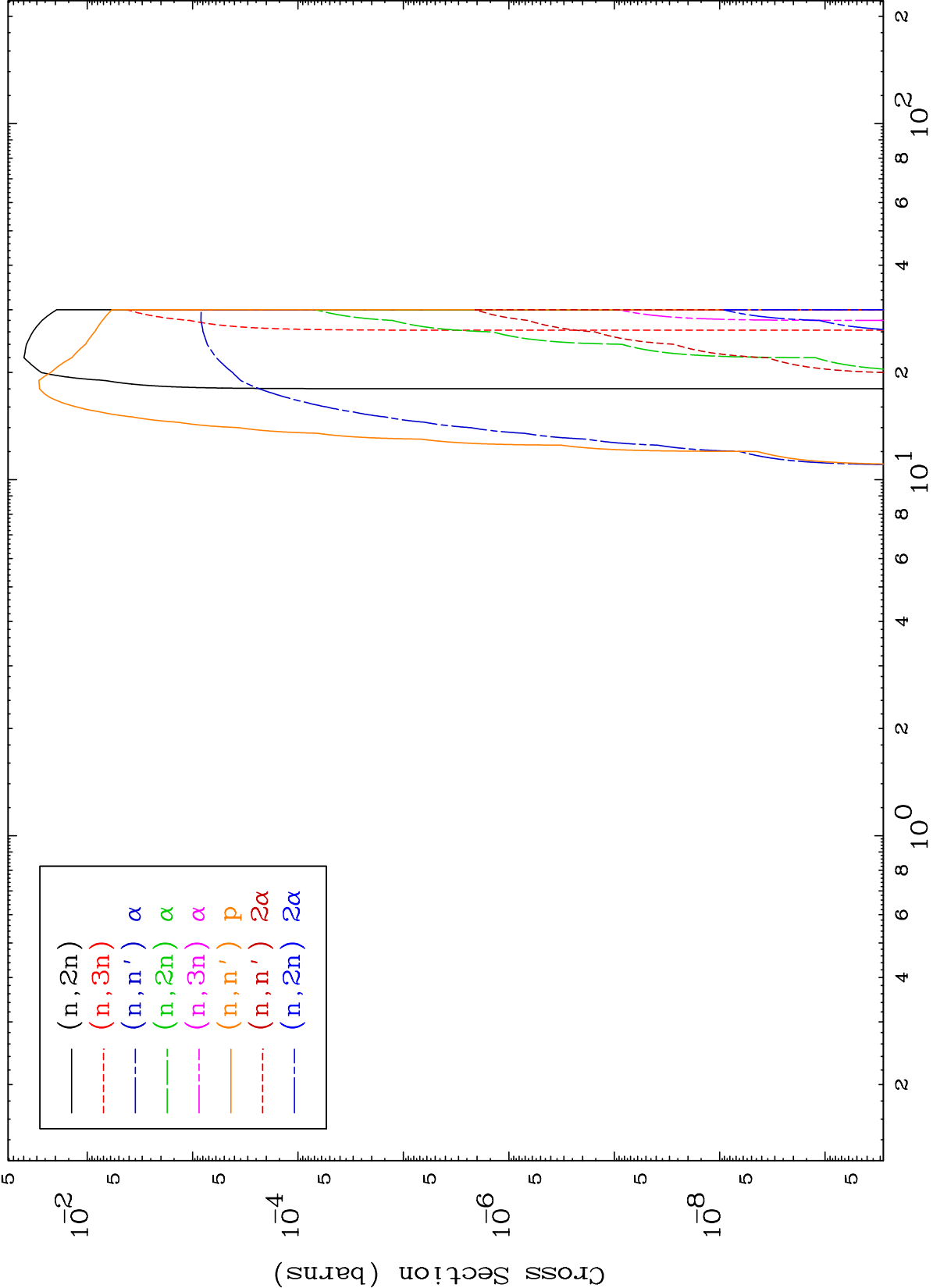
Press Mouse Button to Start

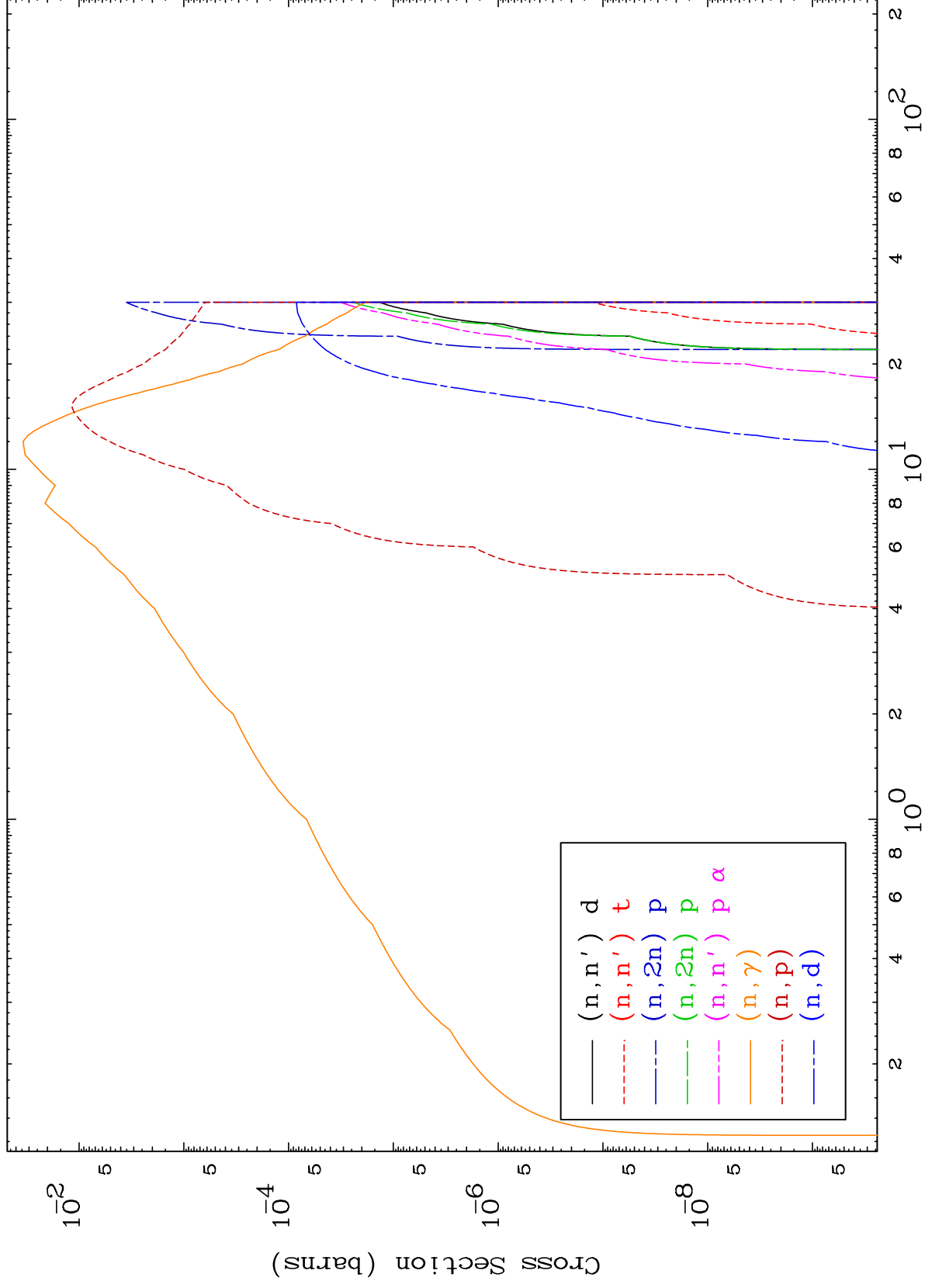
MAT 6892

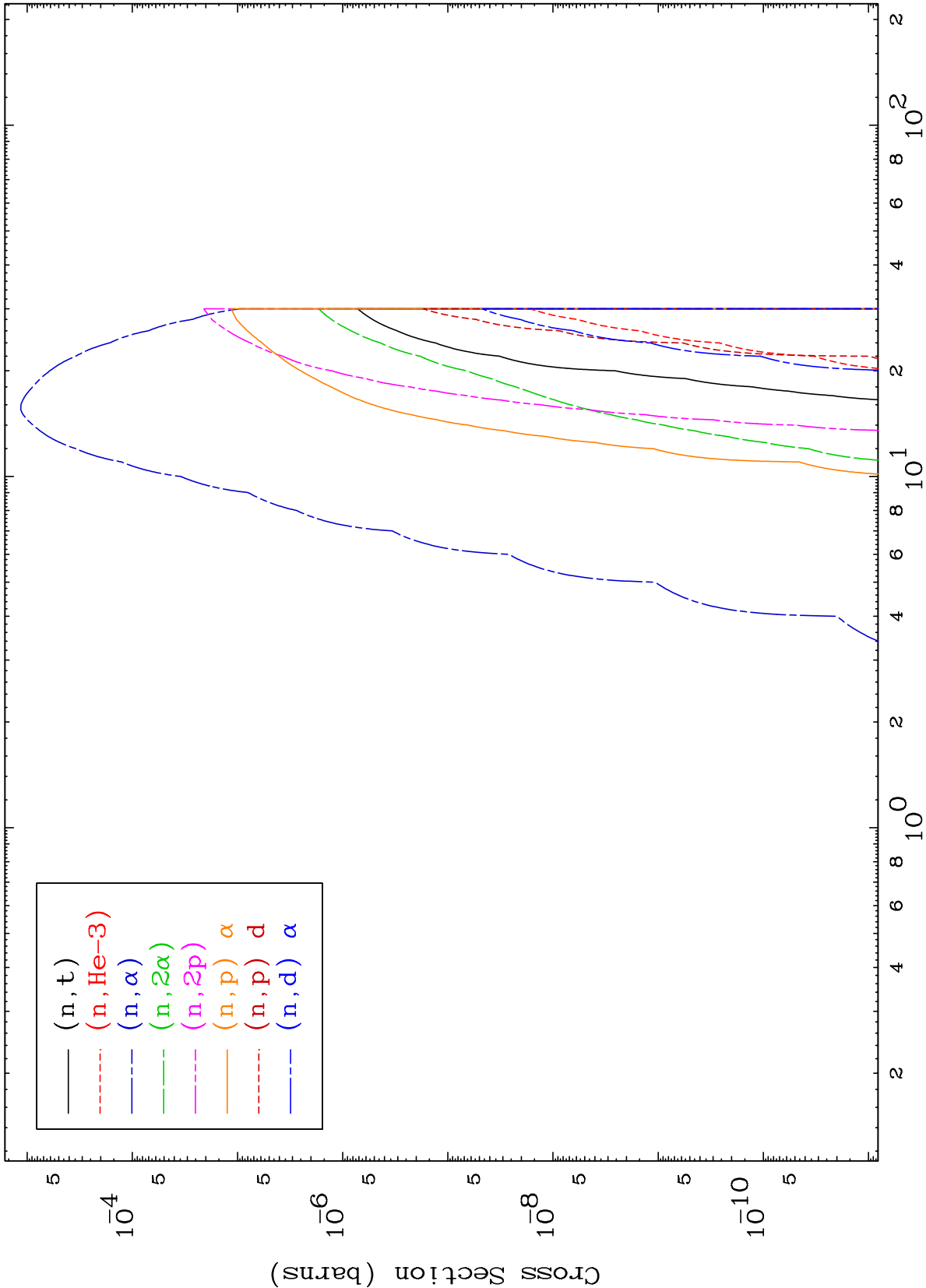
0 Kelvin Major

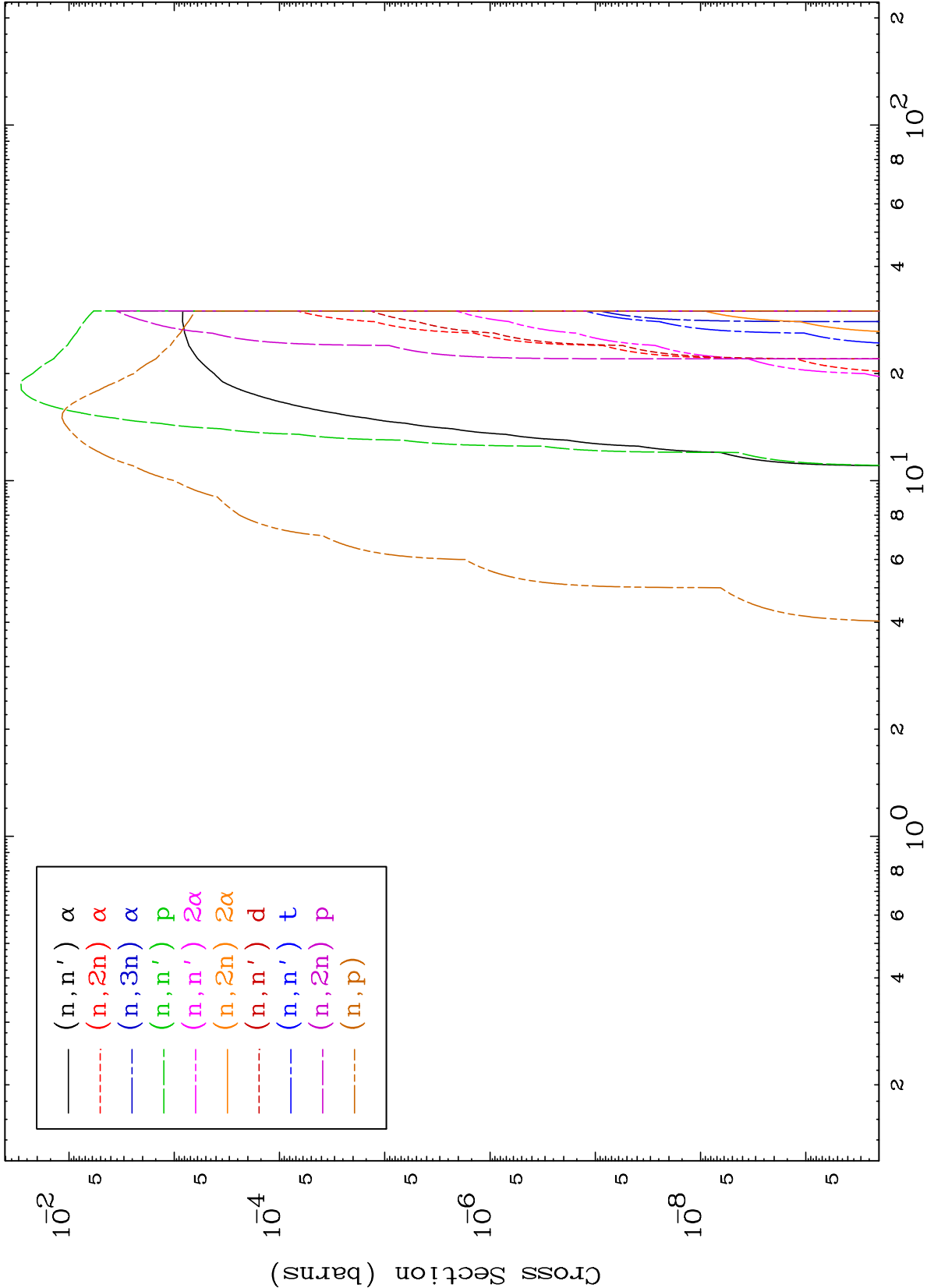
69-Tm-158

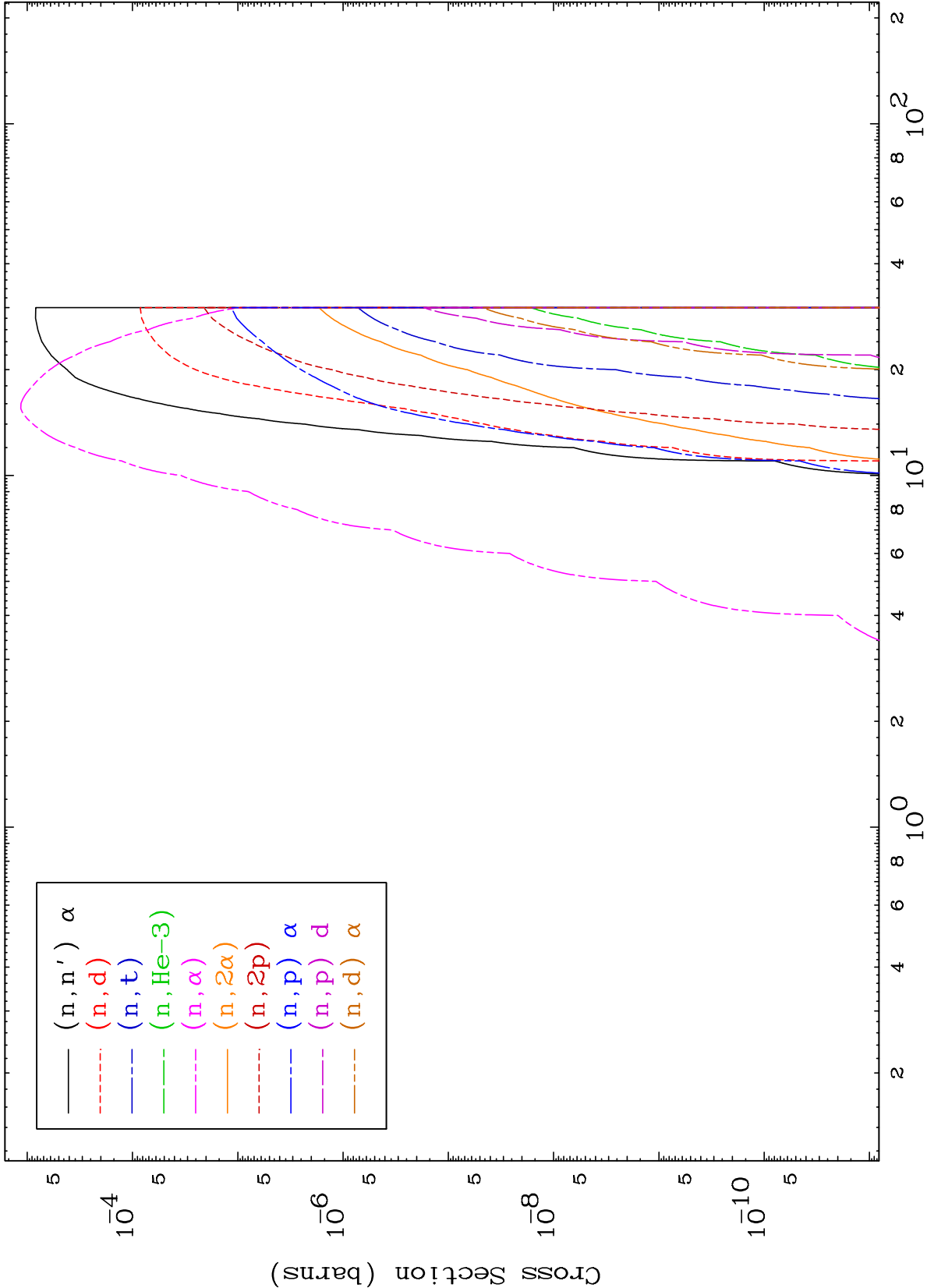




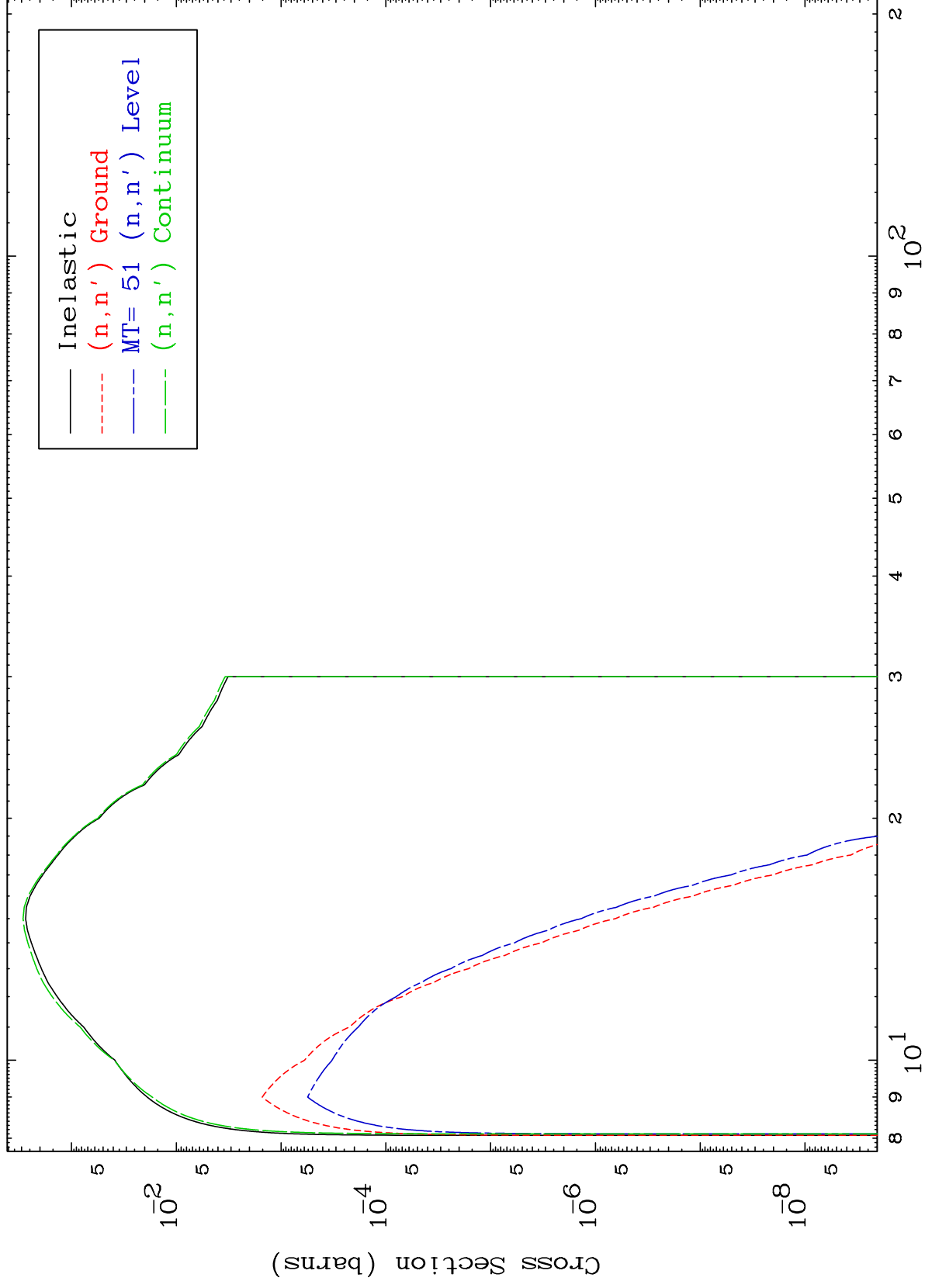








(γ, n') Levels
0 Kelvin Cross Sections

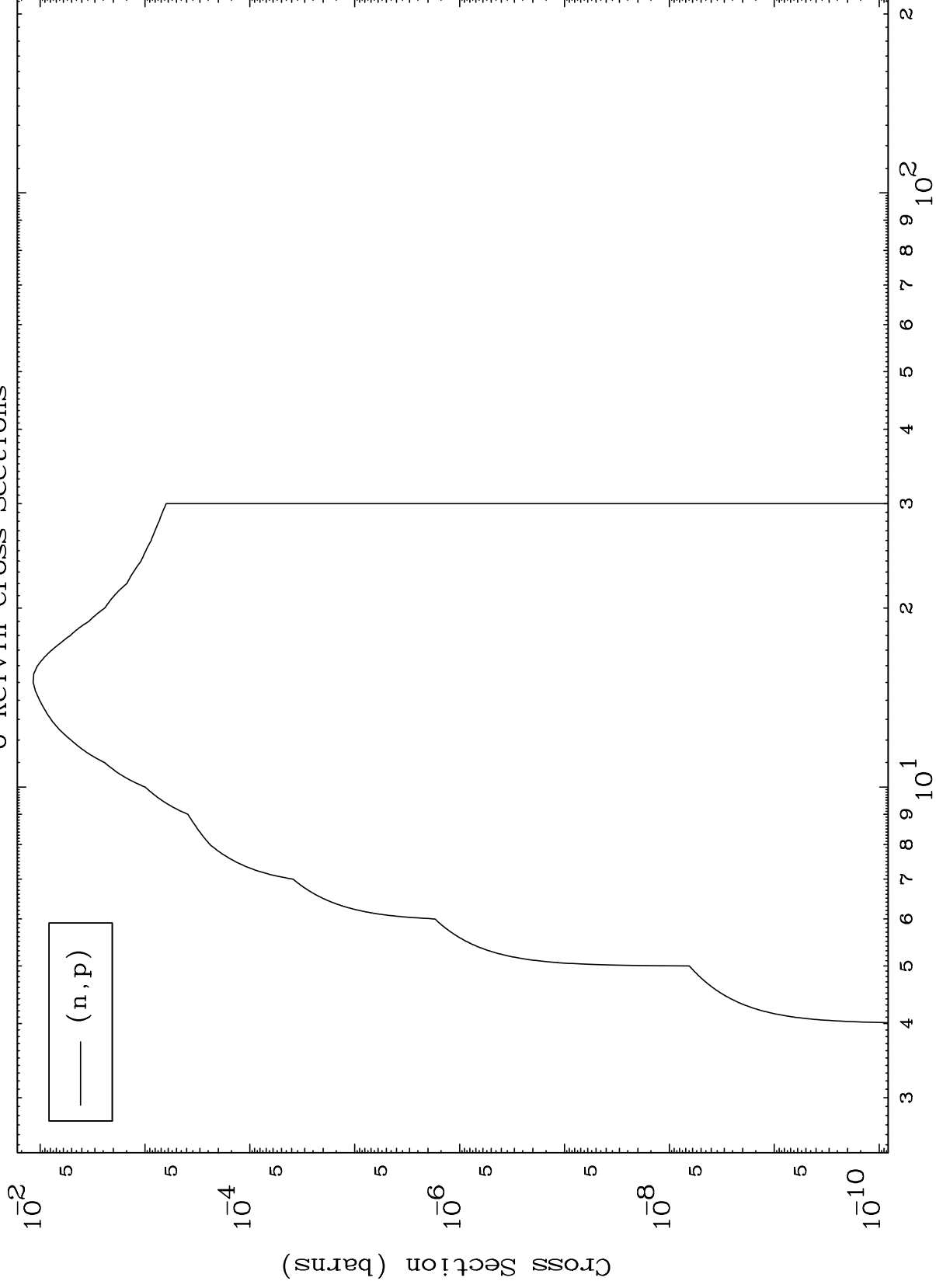


MAT 6892

(γ, p) Levels

69-Tm-158

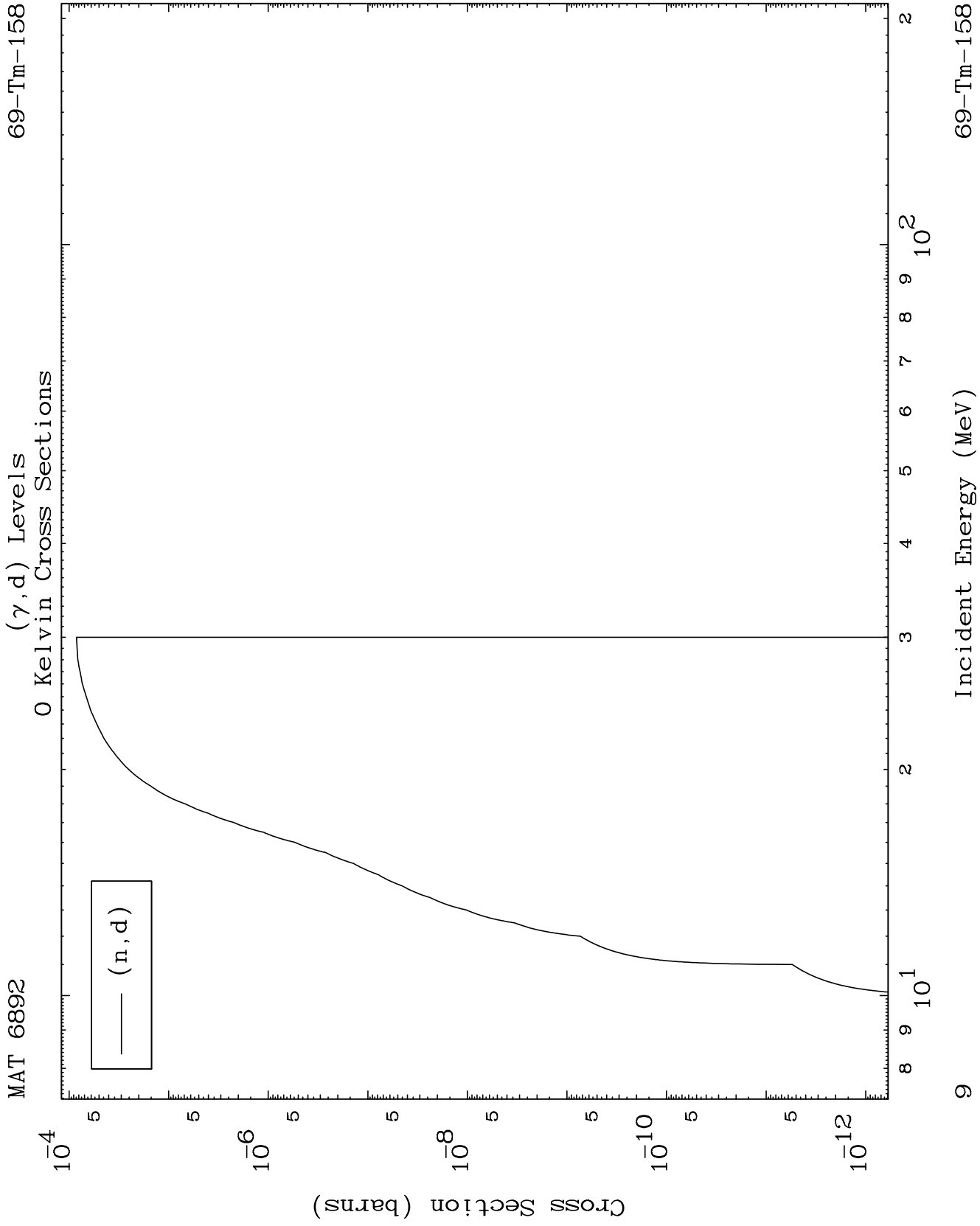
0 Kelvin Cross Sections

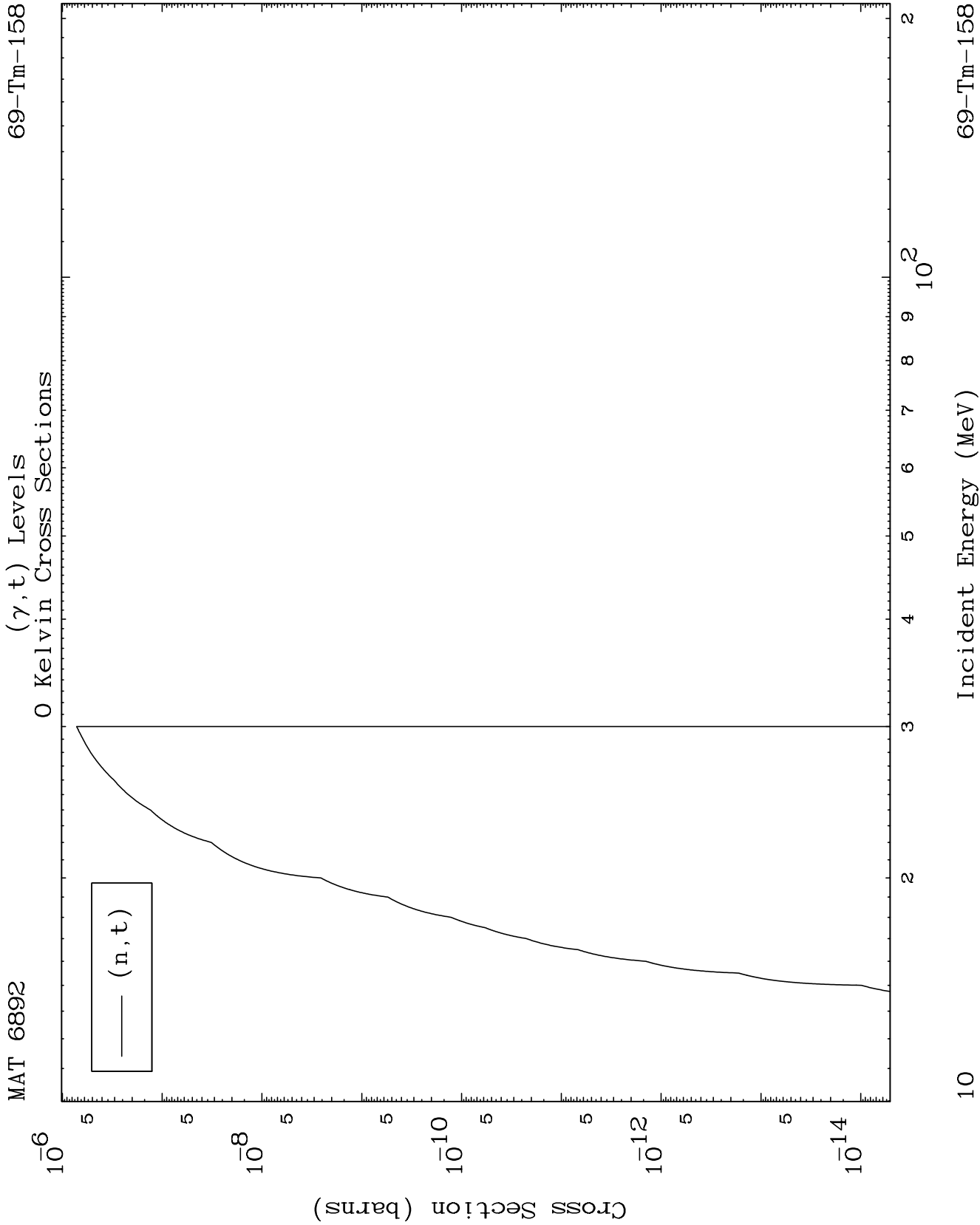


8

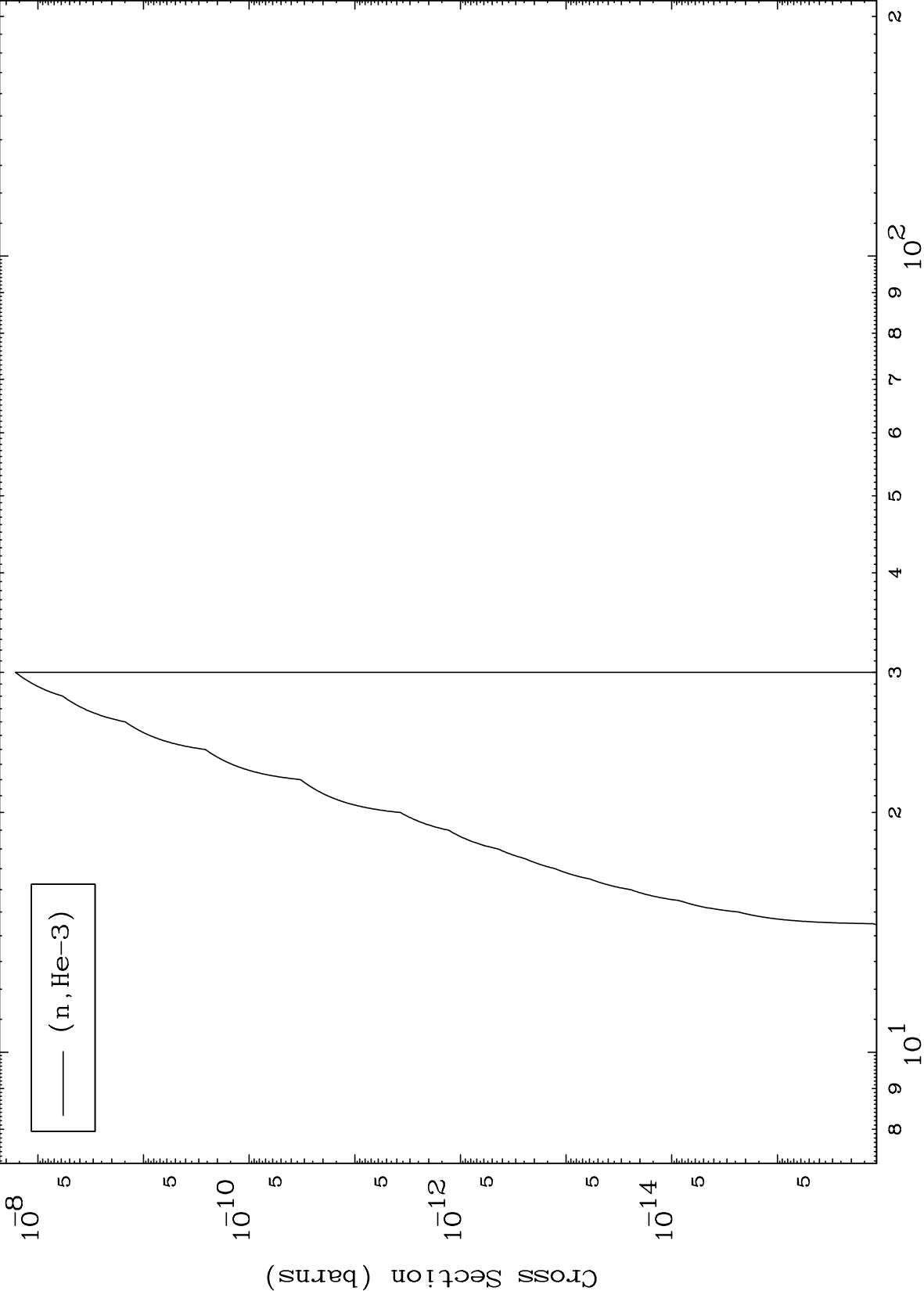
Incident Energy (MeV)

69-Tm-158





(γ ,He3) Levels
0 Kelvin Cross Sections

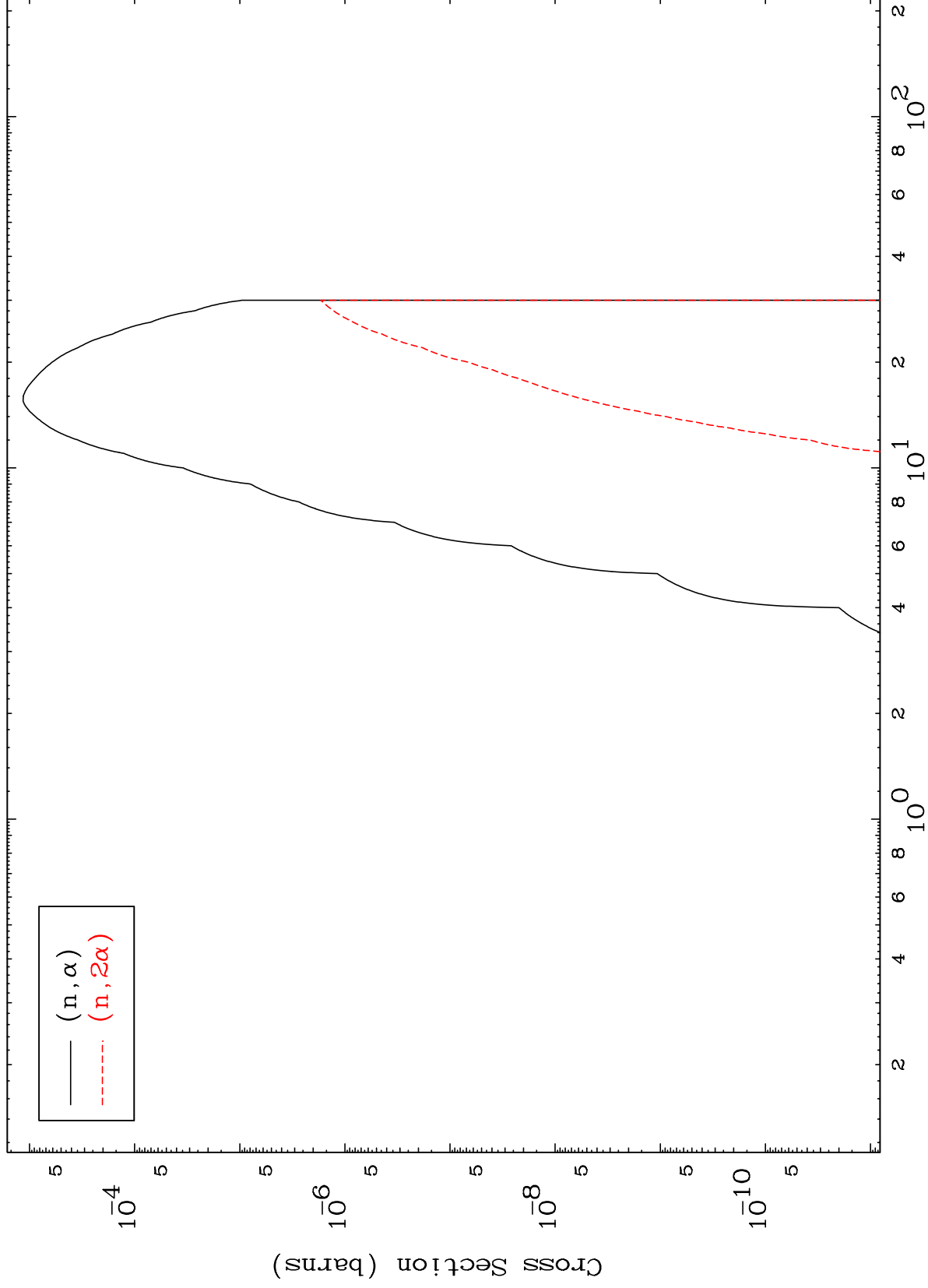


MAT 6892

(γ, α) Levels

69-Tm-158

0 Kelvin Cross Sections



12

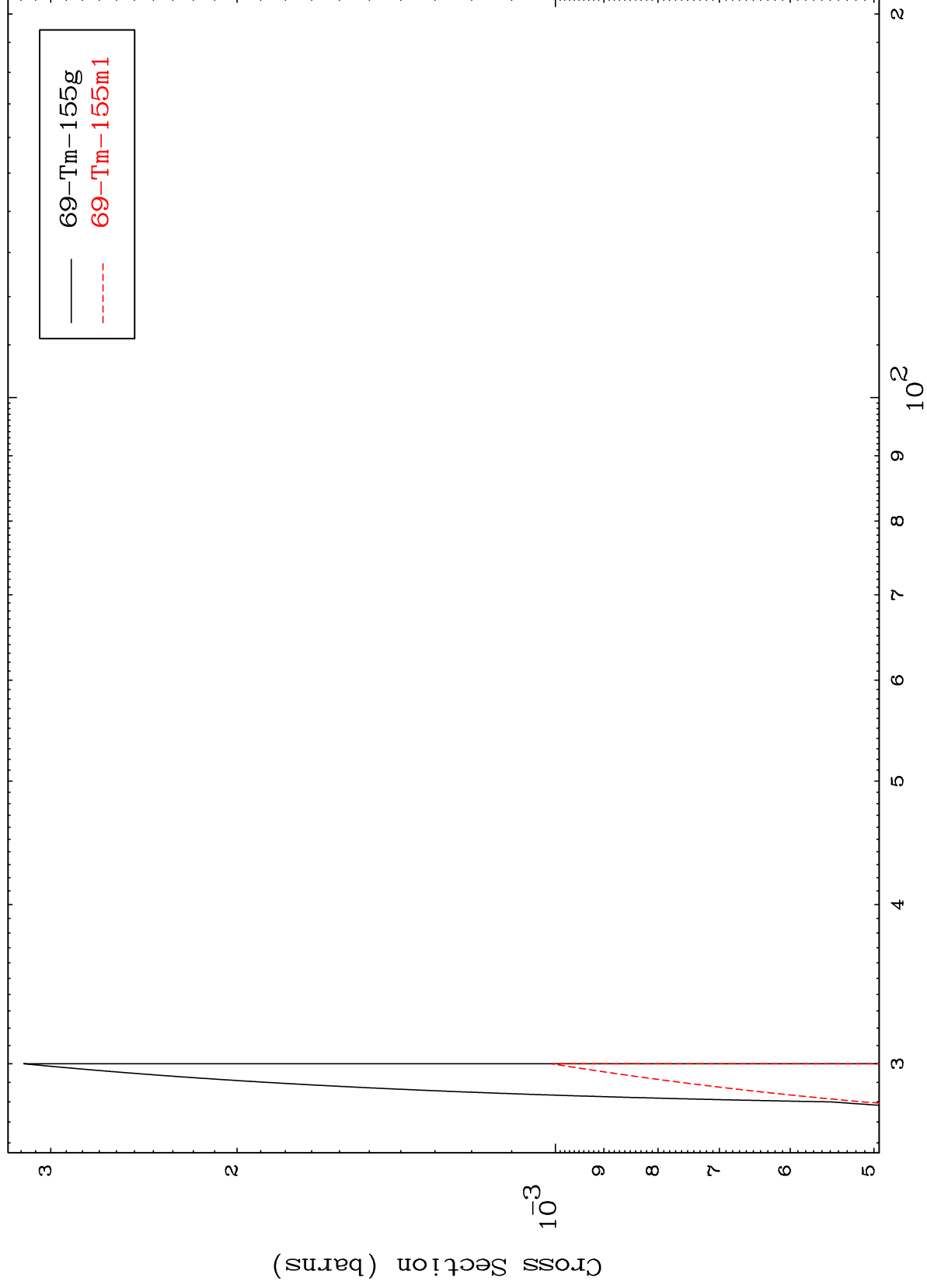
Incident Energy (MeV)

69-Tm-158

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69-Tm-158

(n,3n)
Radionuclide Production Cross Section



13

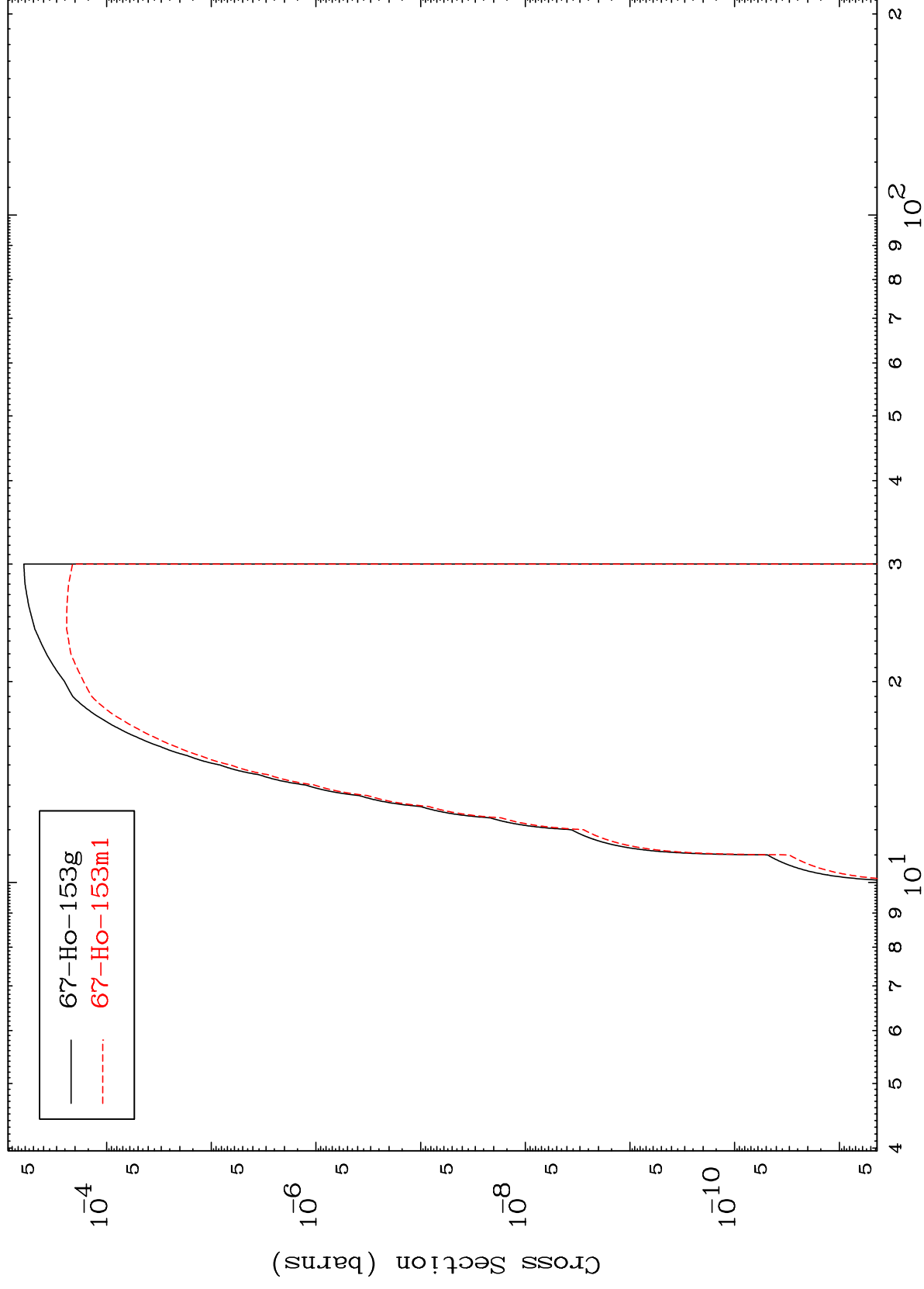
69-Tm-158

MAT 6892

69-Tm-158

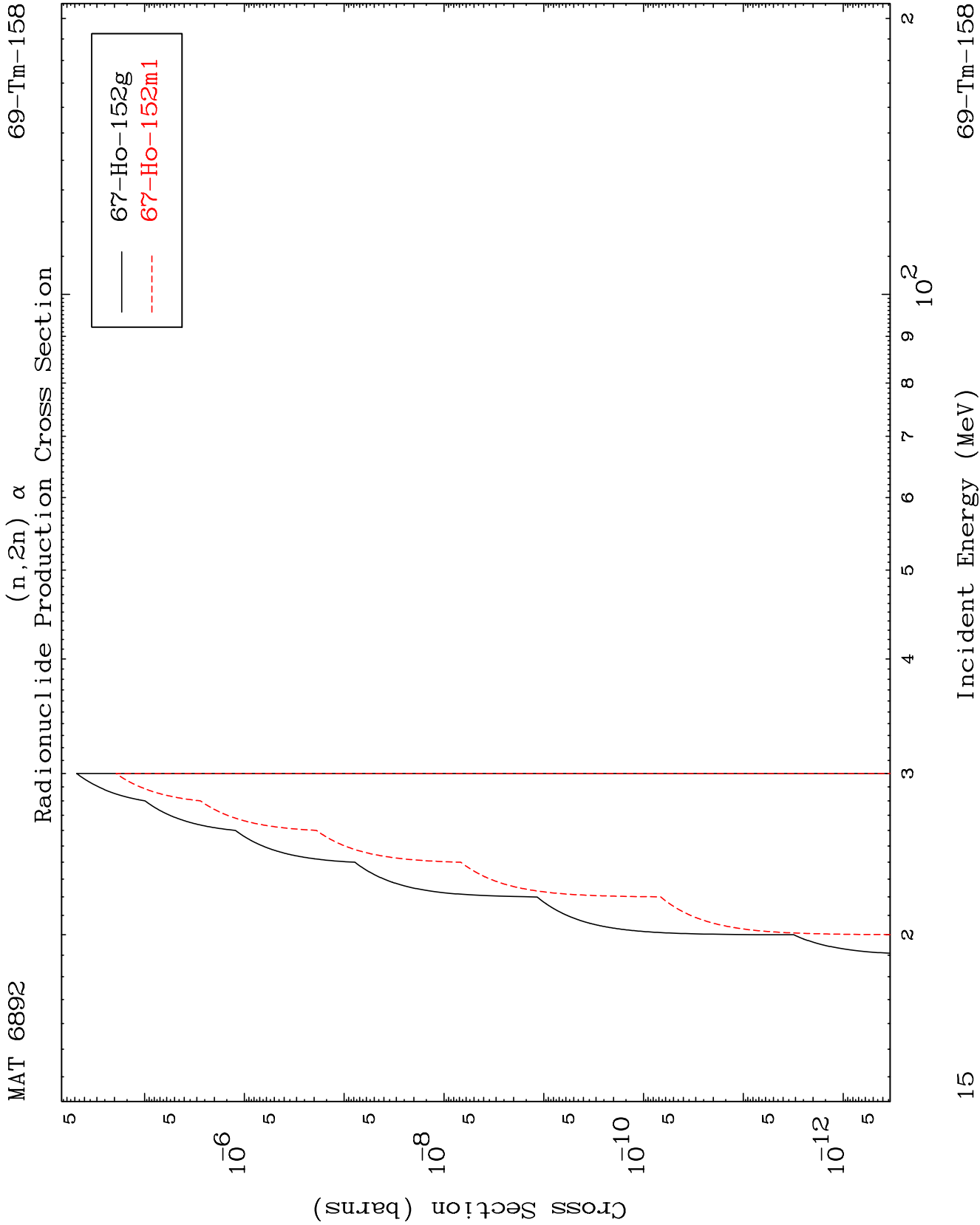
$$(n, n') \propto$$

Radionuclide Production Cross Section



69-Tm-158

Incident Energy (MeV)

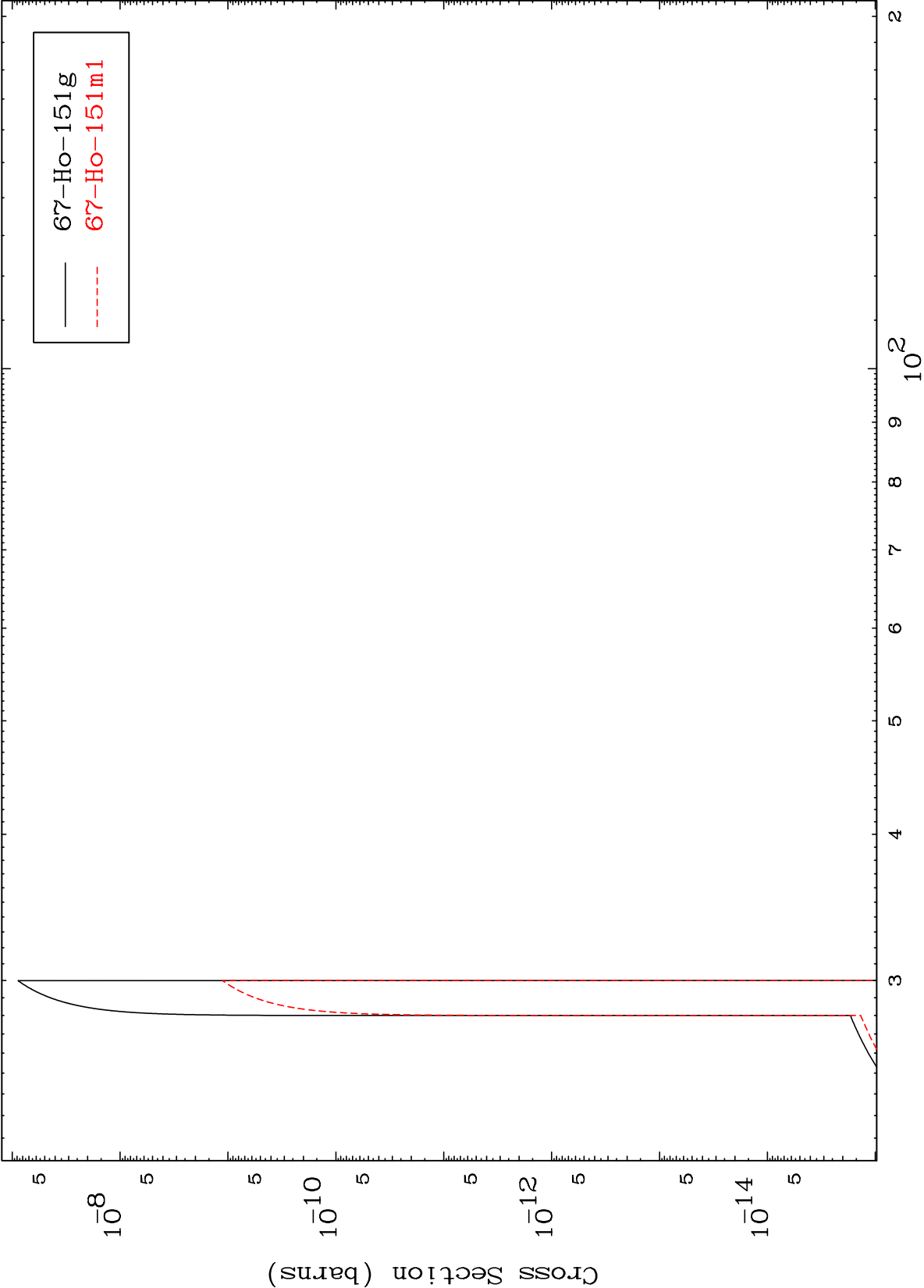


MAT 6892

(n,3n) α

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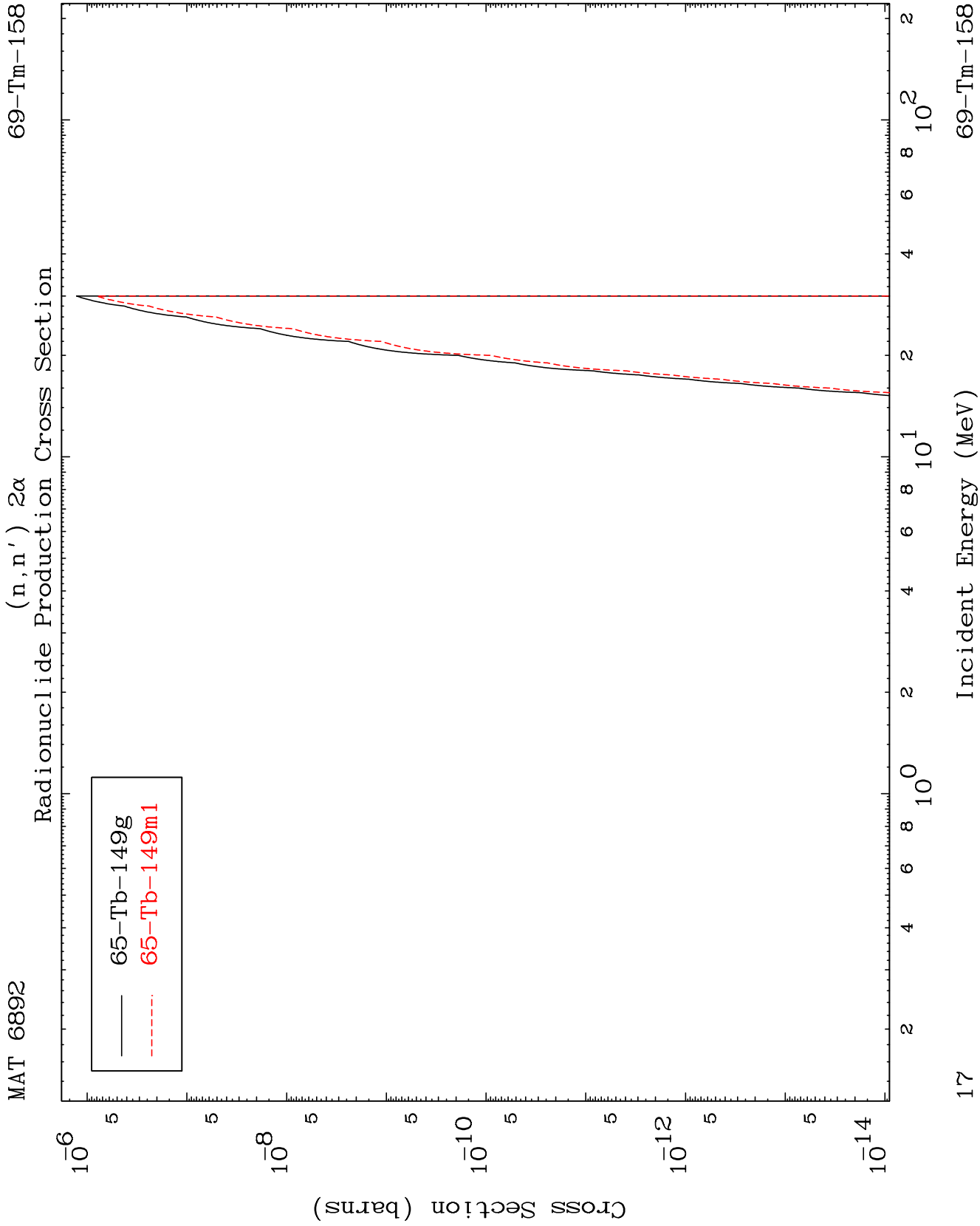
Radionuclide Production Cross Section

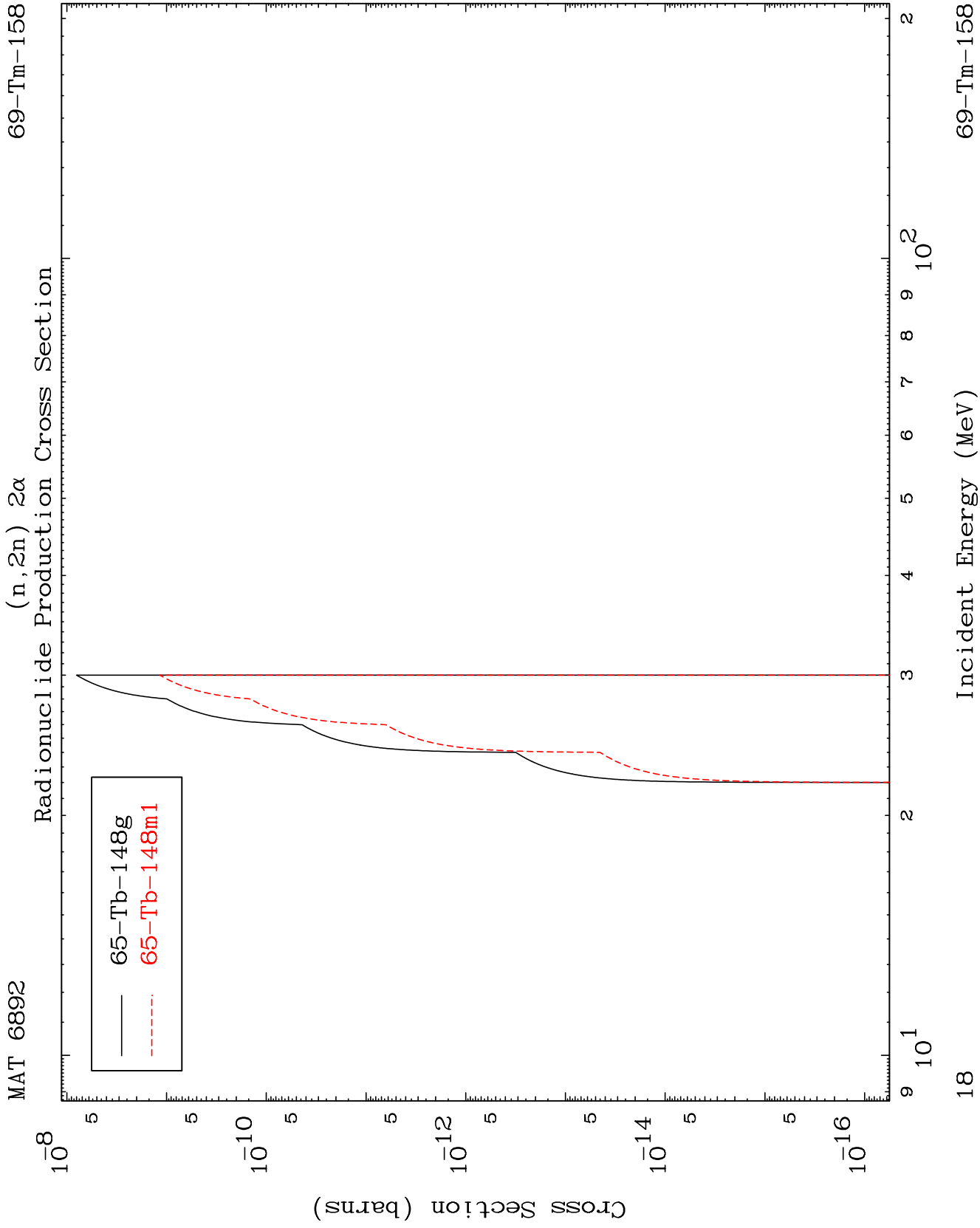


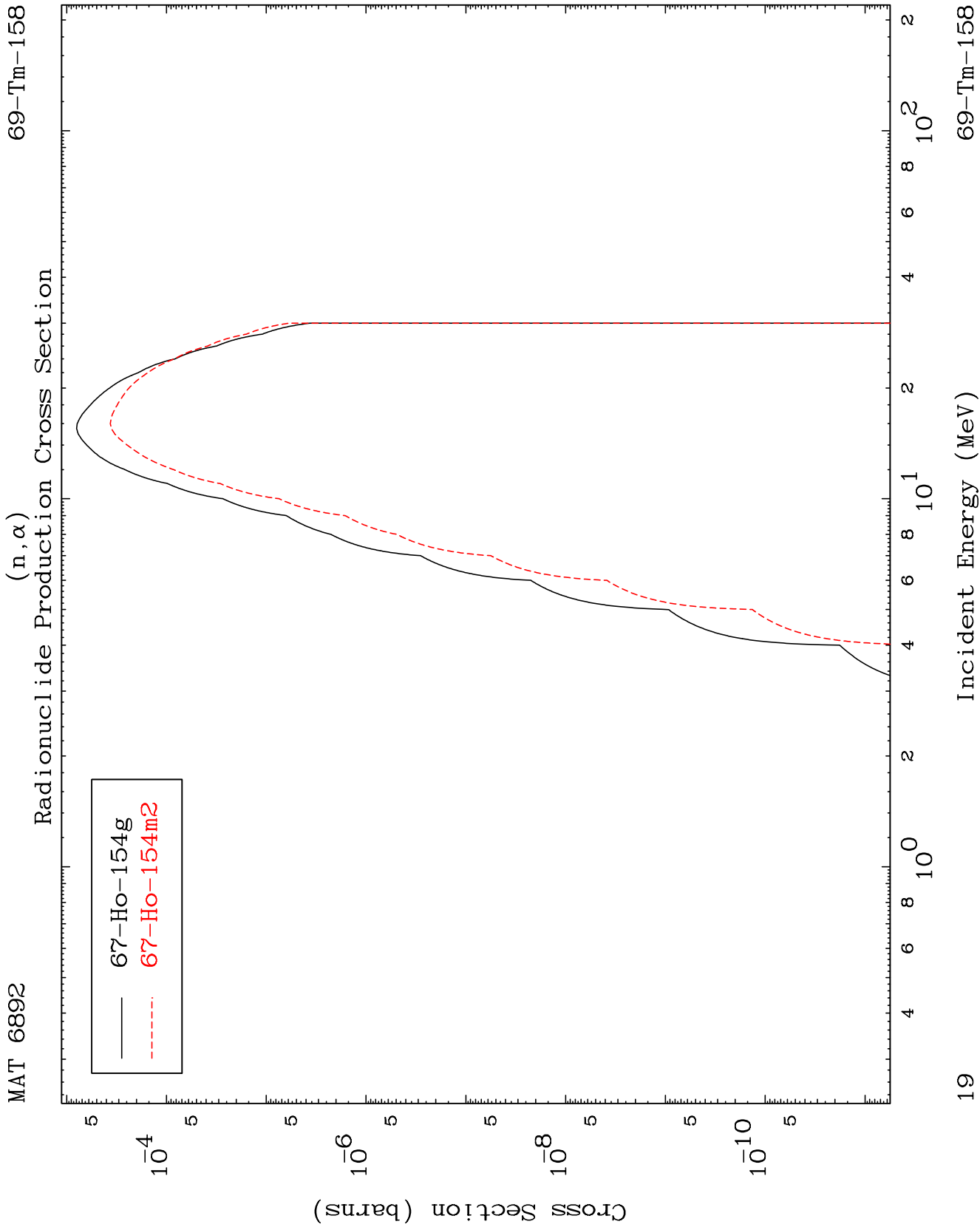
16

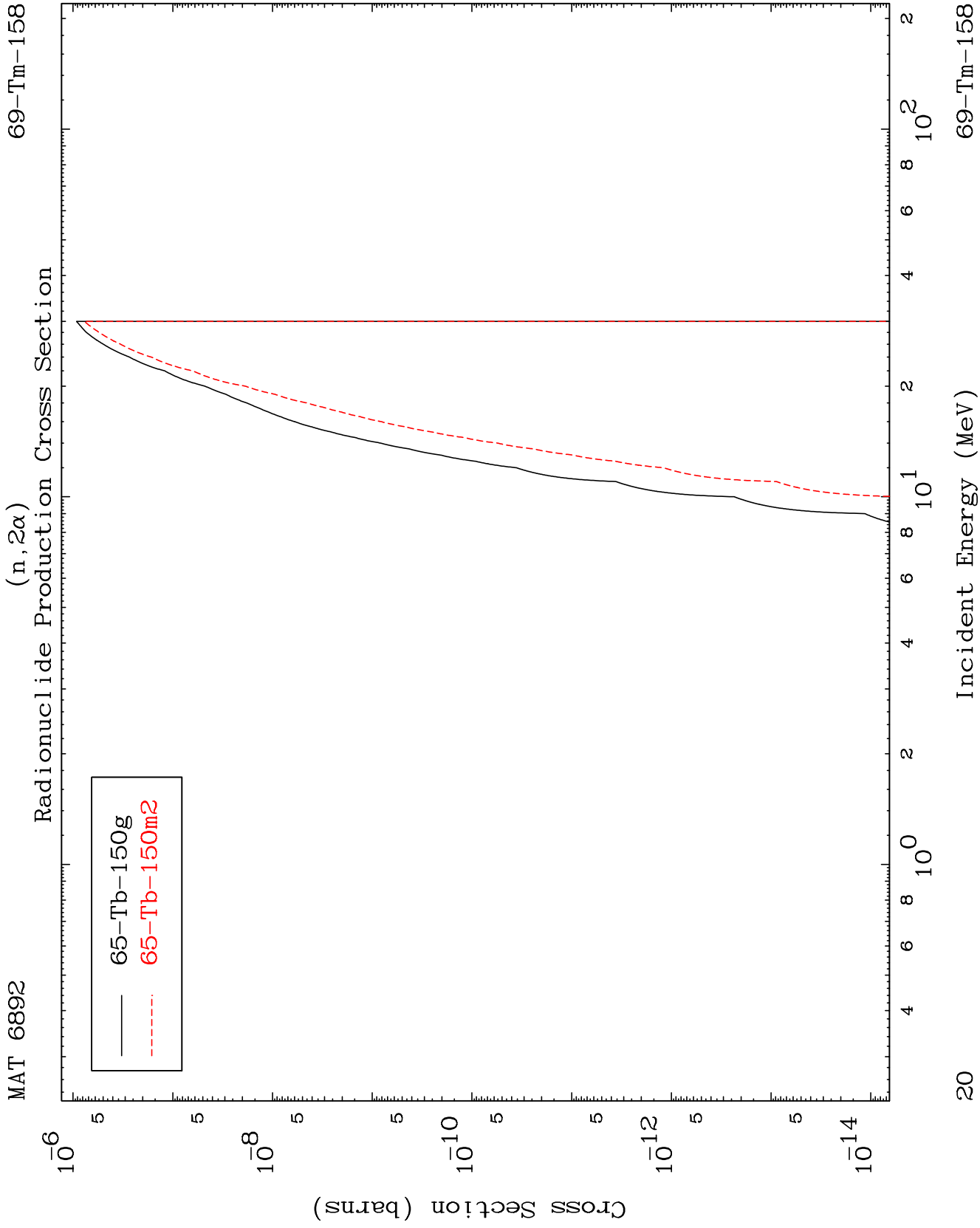
Incident Energy (MeV)

69-Tm-158









(n,2p)
Radionuclide Production Cross Section

