

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

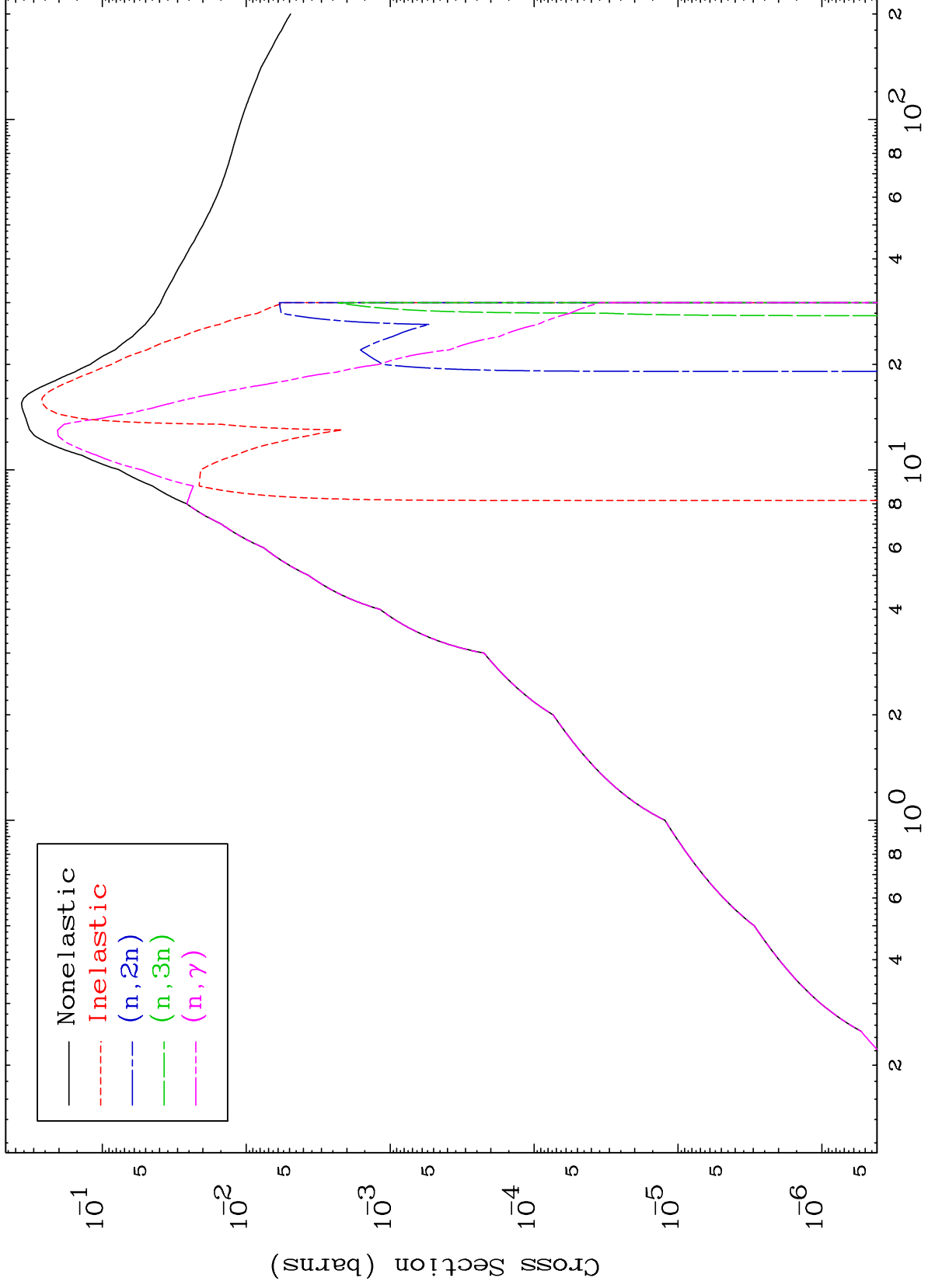
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

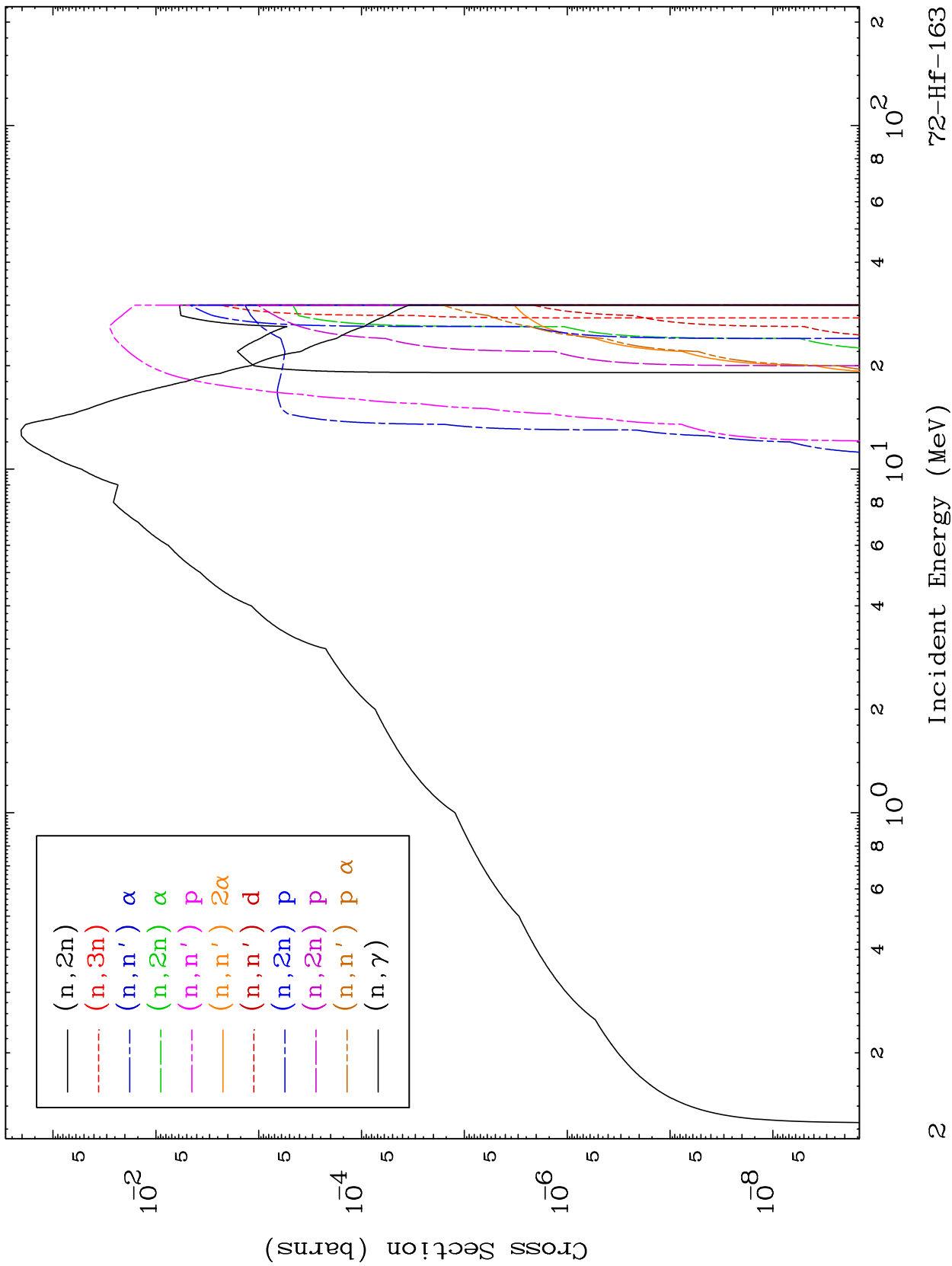
Tele: 925-443-1911

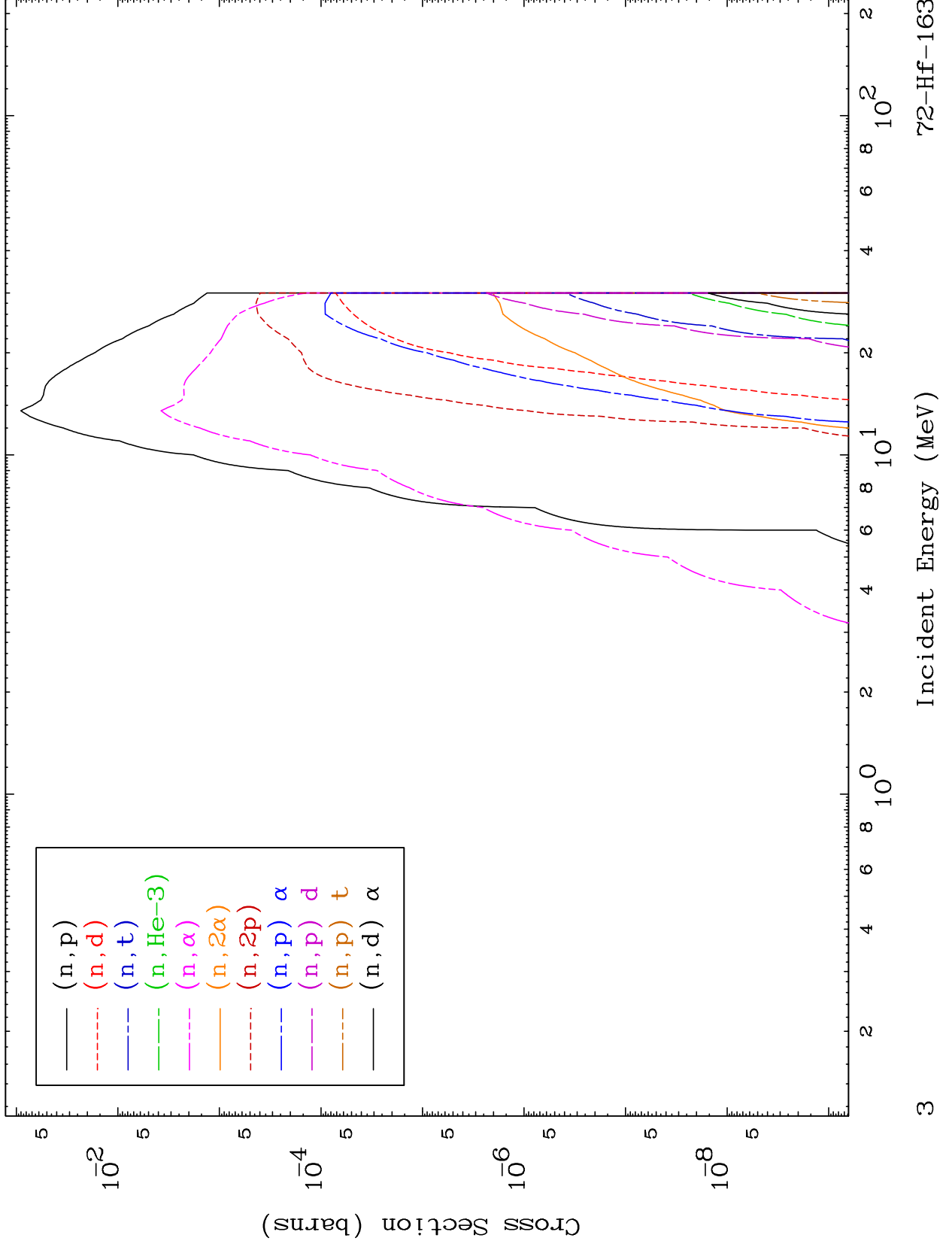
E.Mail: redcullen1@comcast.net

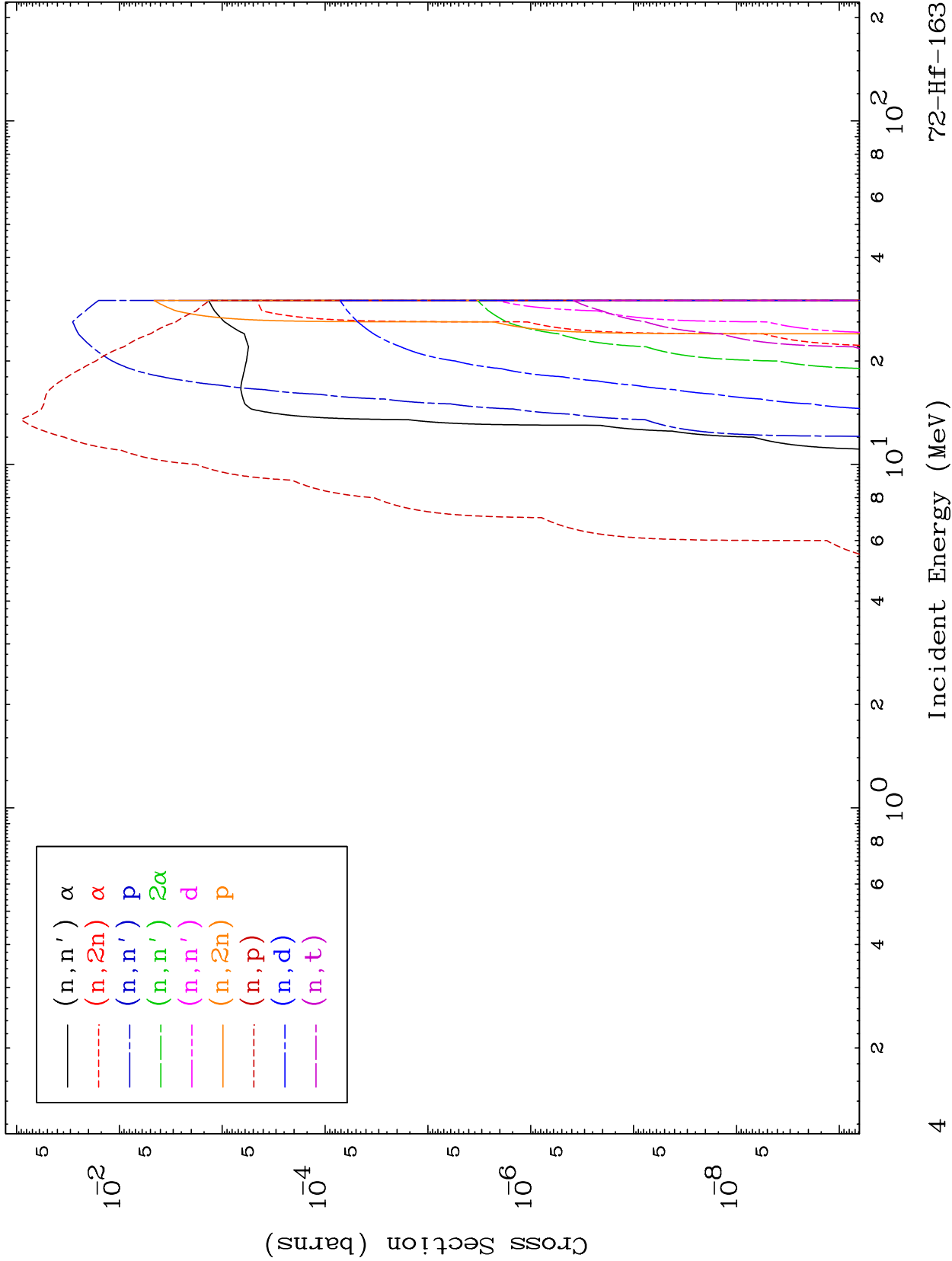
Web: redcullen1.net/HOMEPAGE.NEW

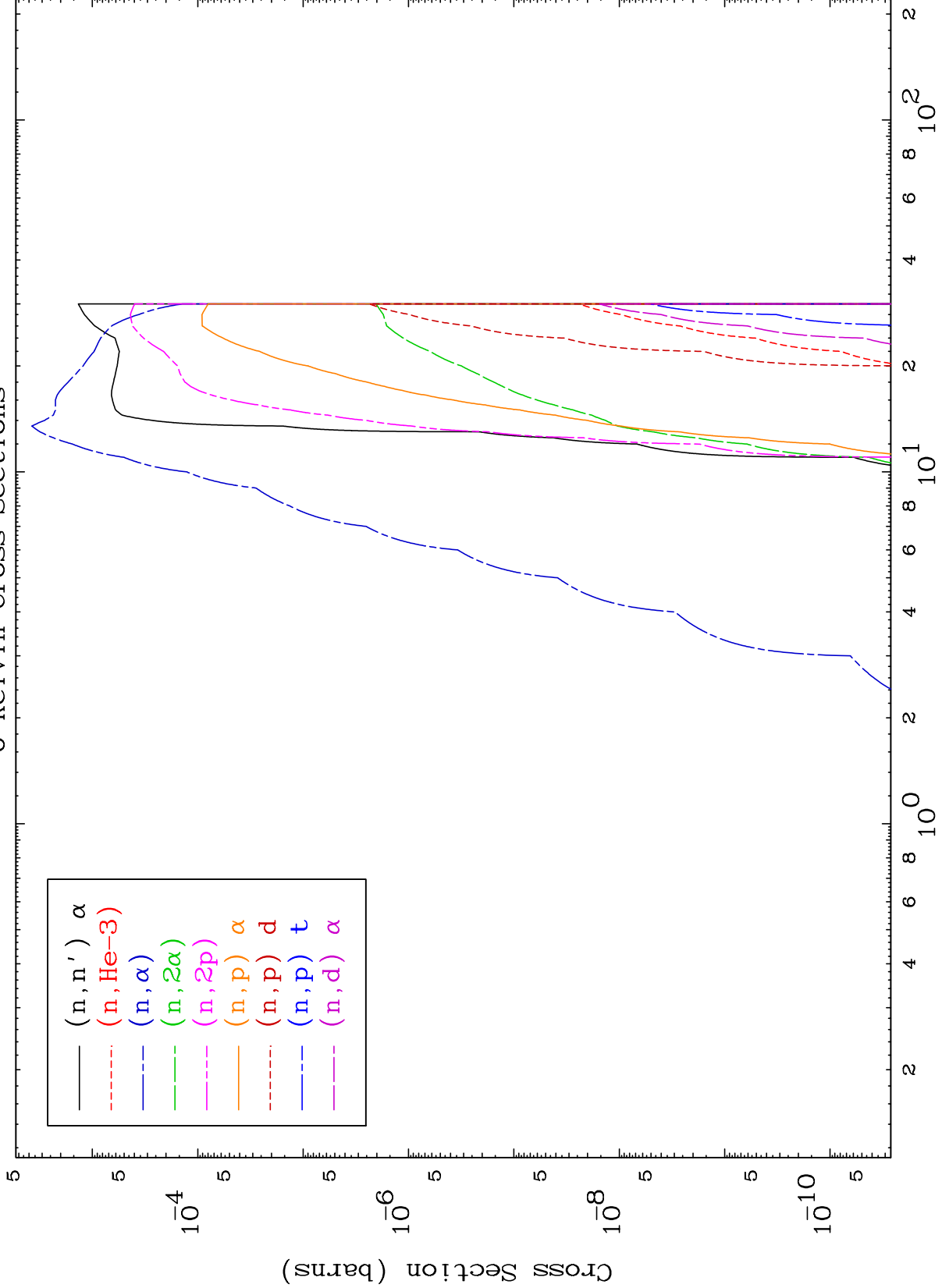
Press Mouse Button to Start









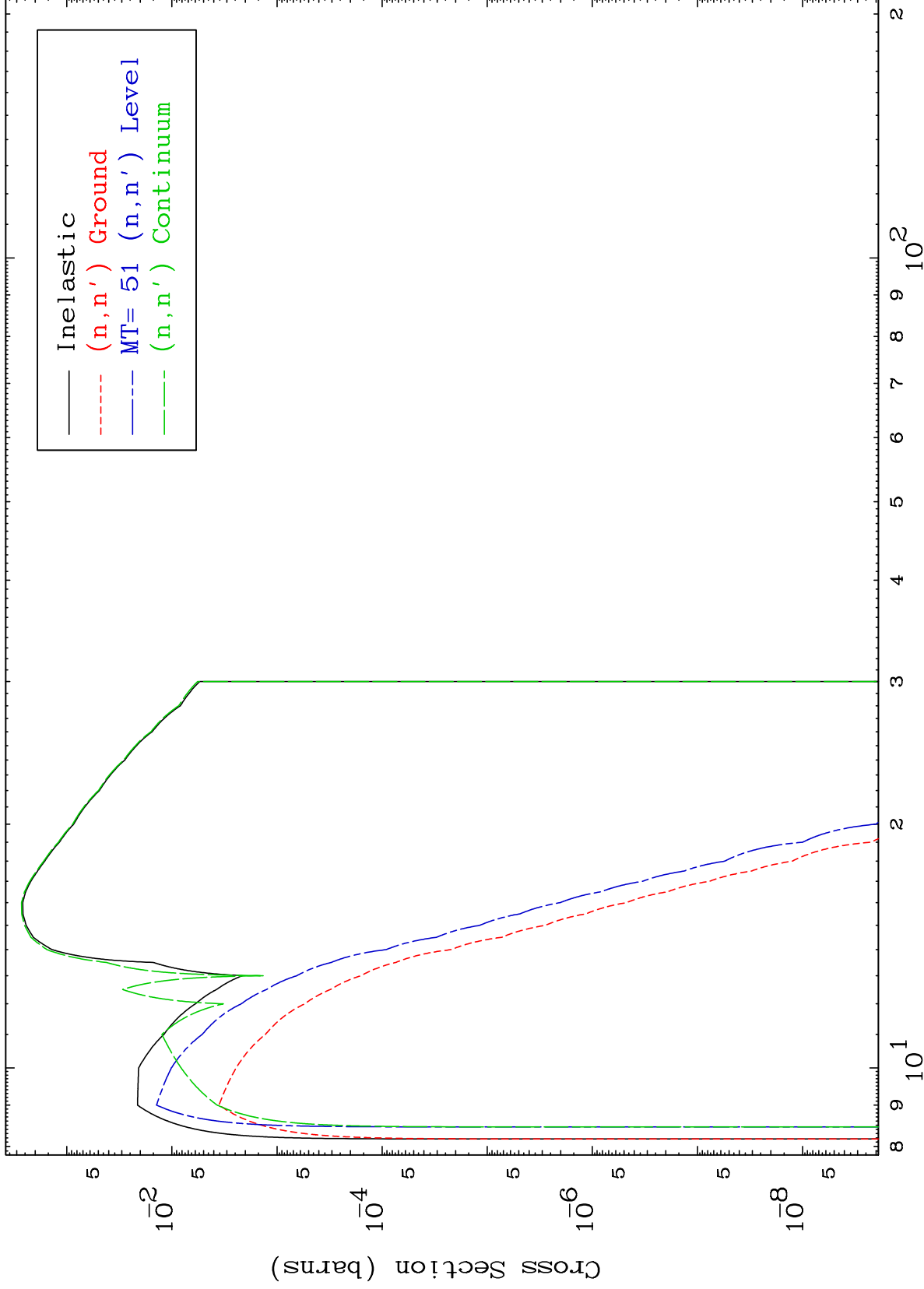


MAT 7192

(γ, n') Levels

72-Hf-163

0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-163

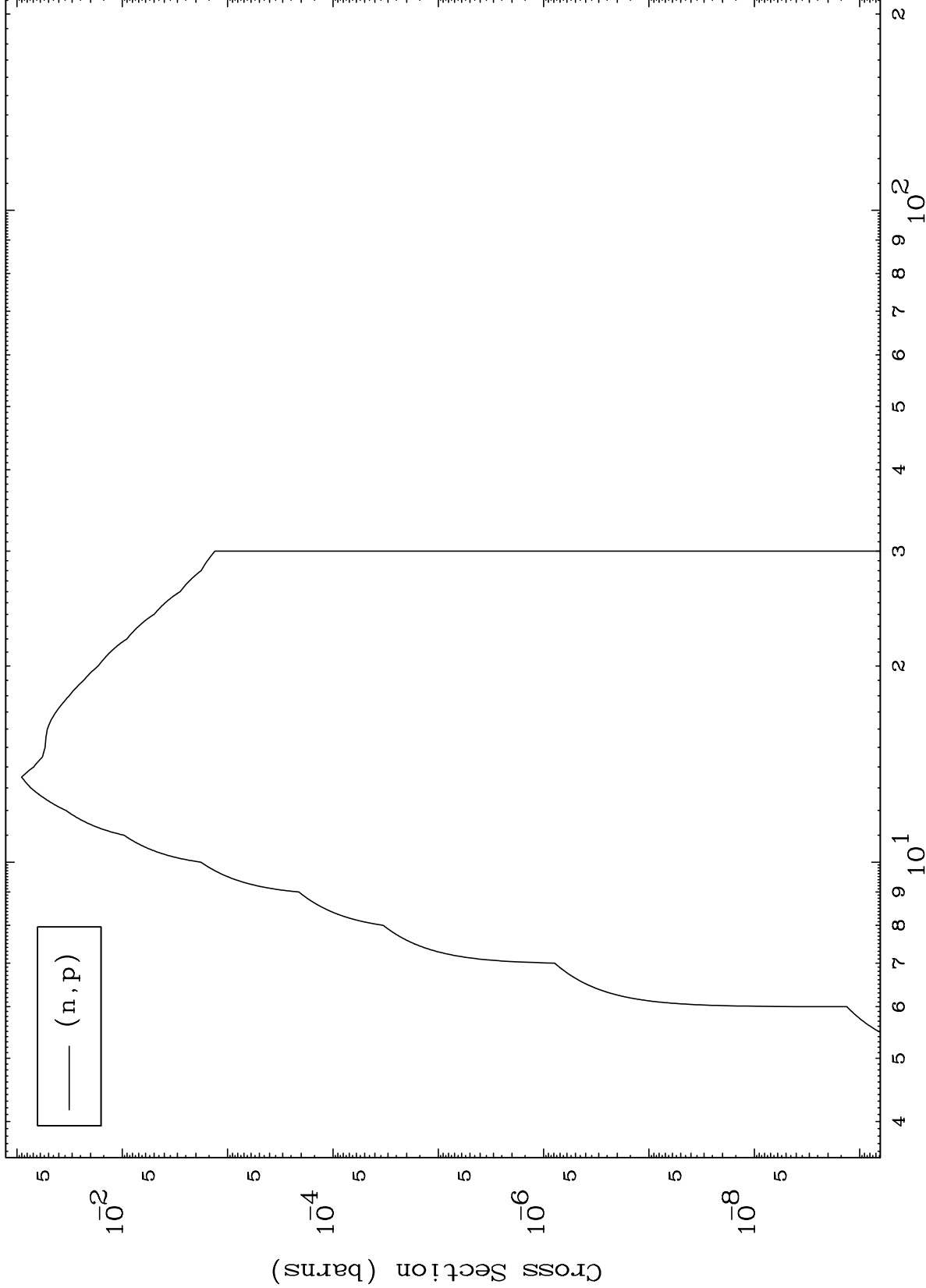
6

MAT 7192

(γ, p) Levels

72-Hf-163

0 Kelvin Cross Sections



7

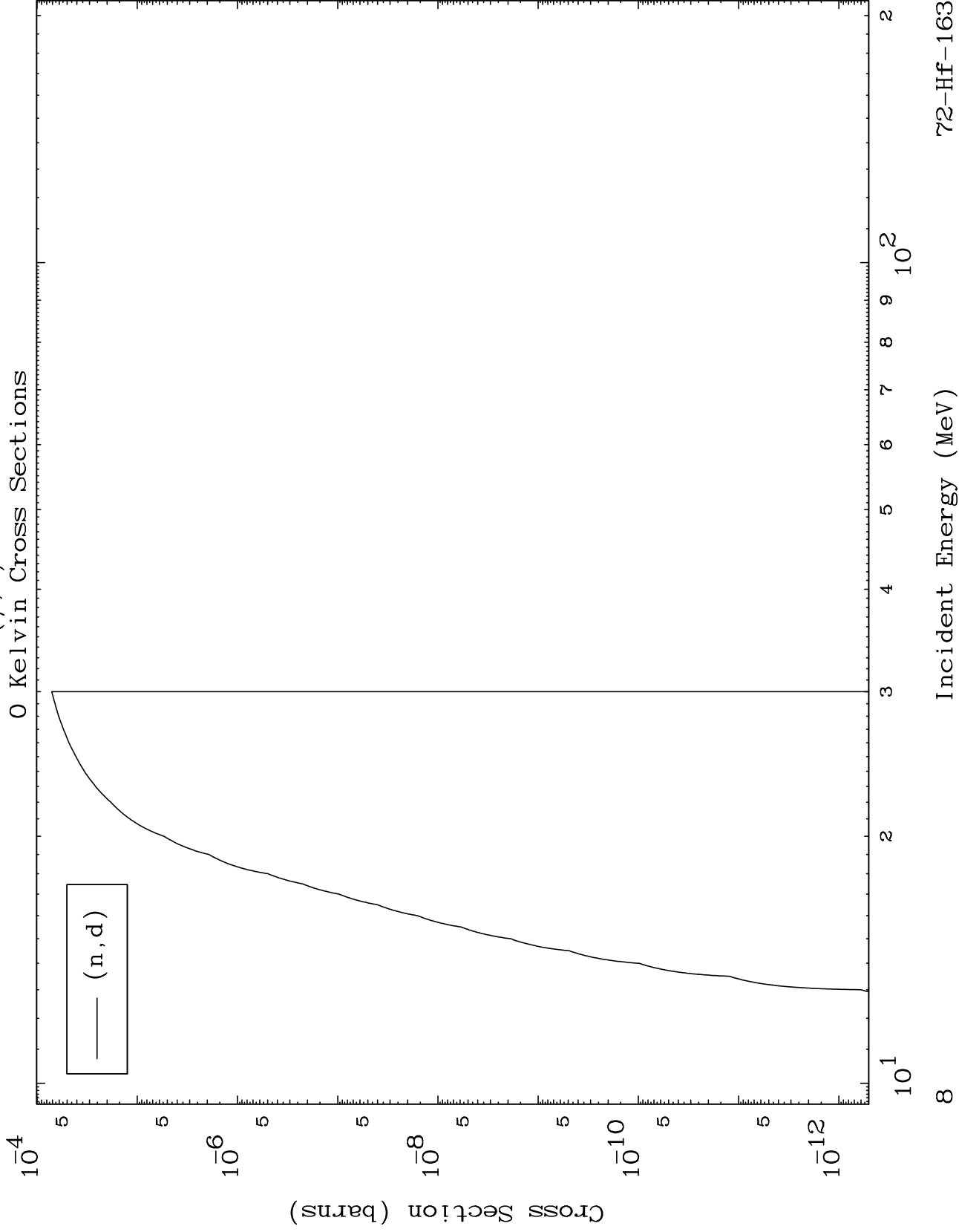
Incident Energy (MeV)

72-Hf-163

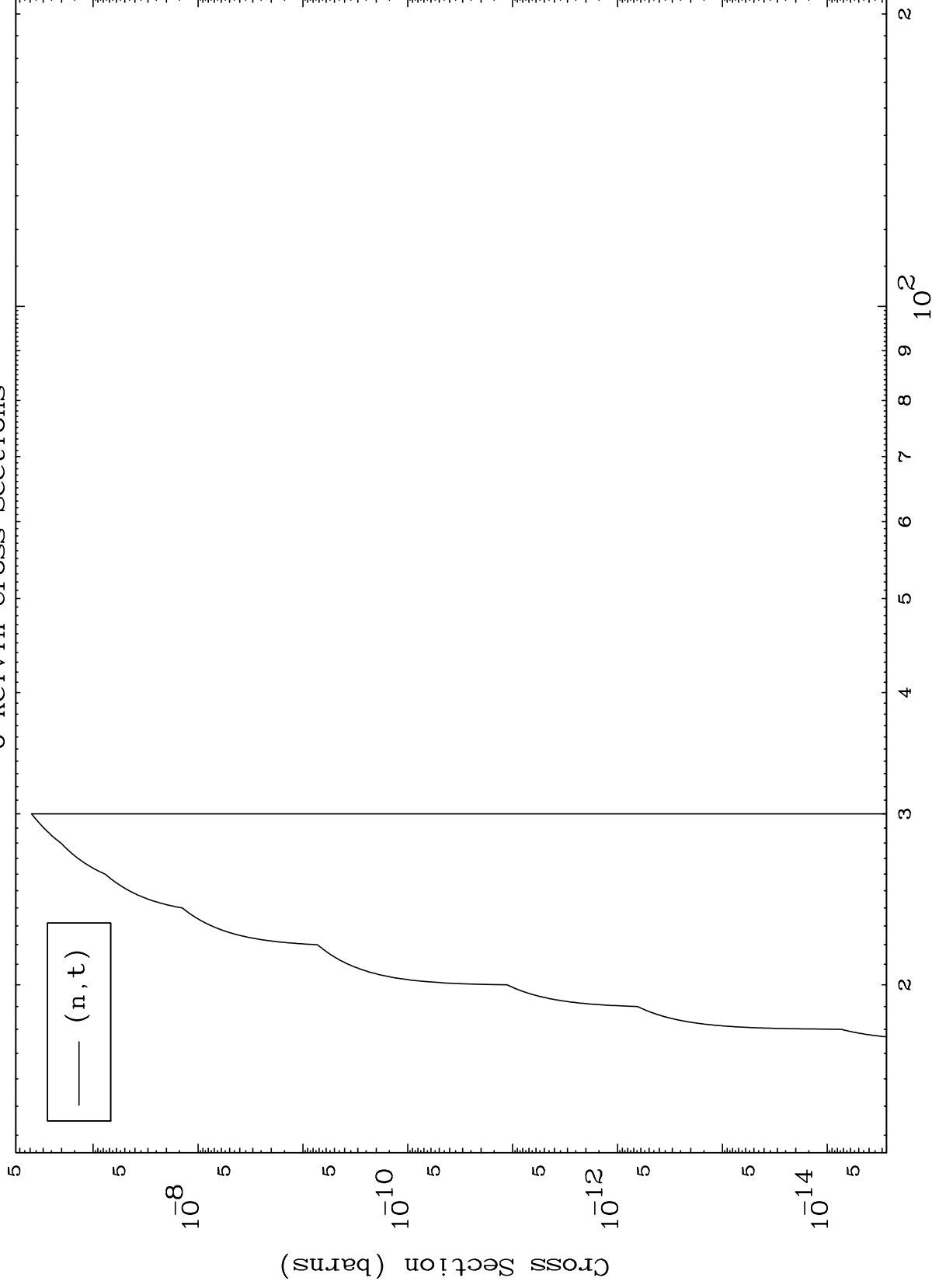
MAT 7192

(γ, d) Levels

72-Hf-163



72-Hf-163

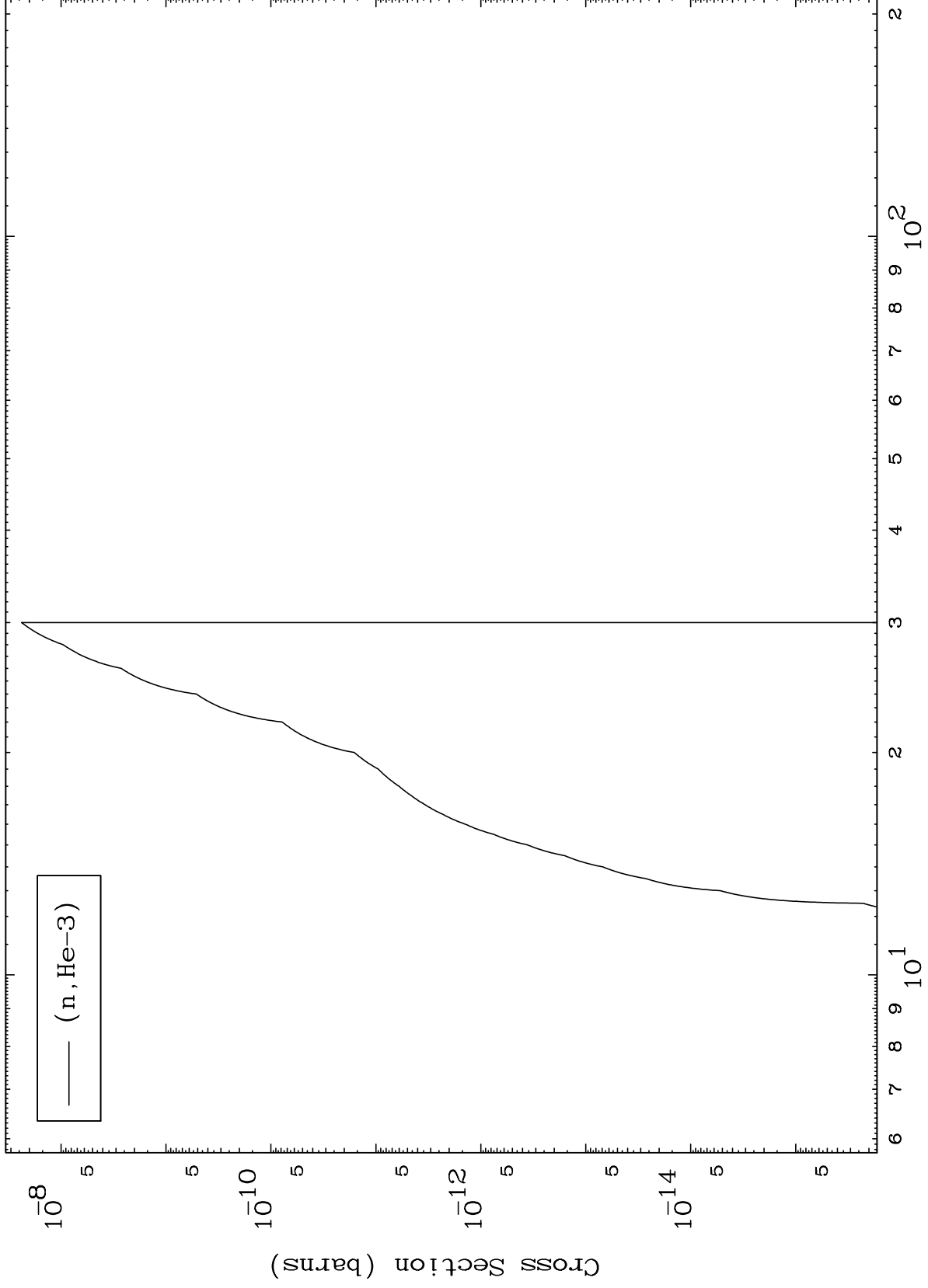


MAT 7192

(γ , He3) Levels

72-Hf-163

0 Kelvin Cross Sections



— (n, He-3)

10

Incident Energy (MeV)

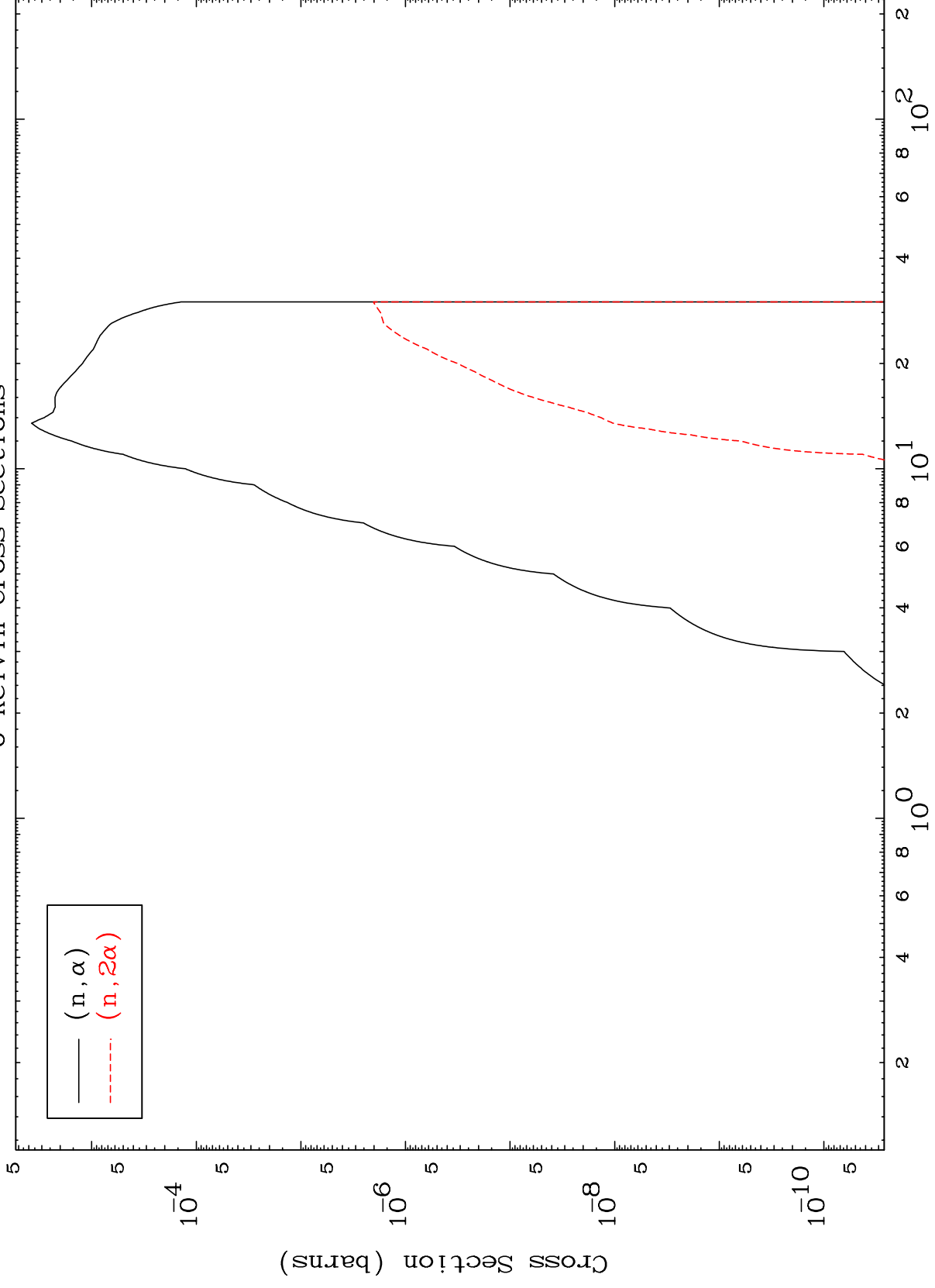
72-Hf-163

MAT 7192

(γ, α) Levels

72-Hf-163

0 Kelvin Cross Sections

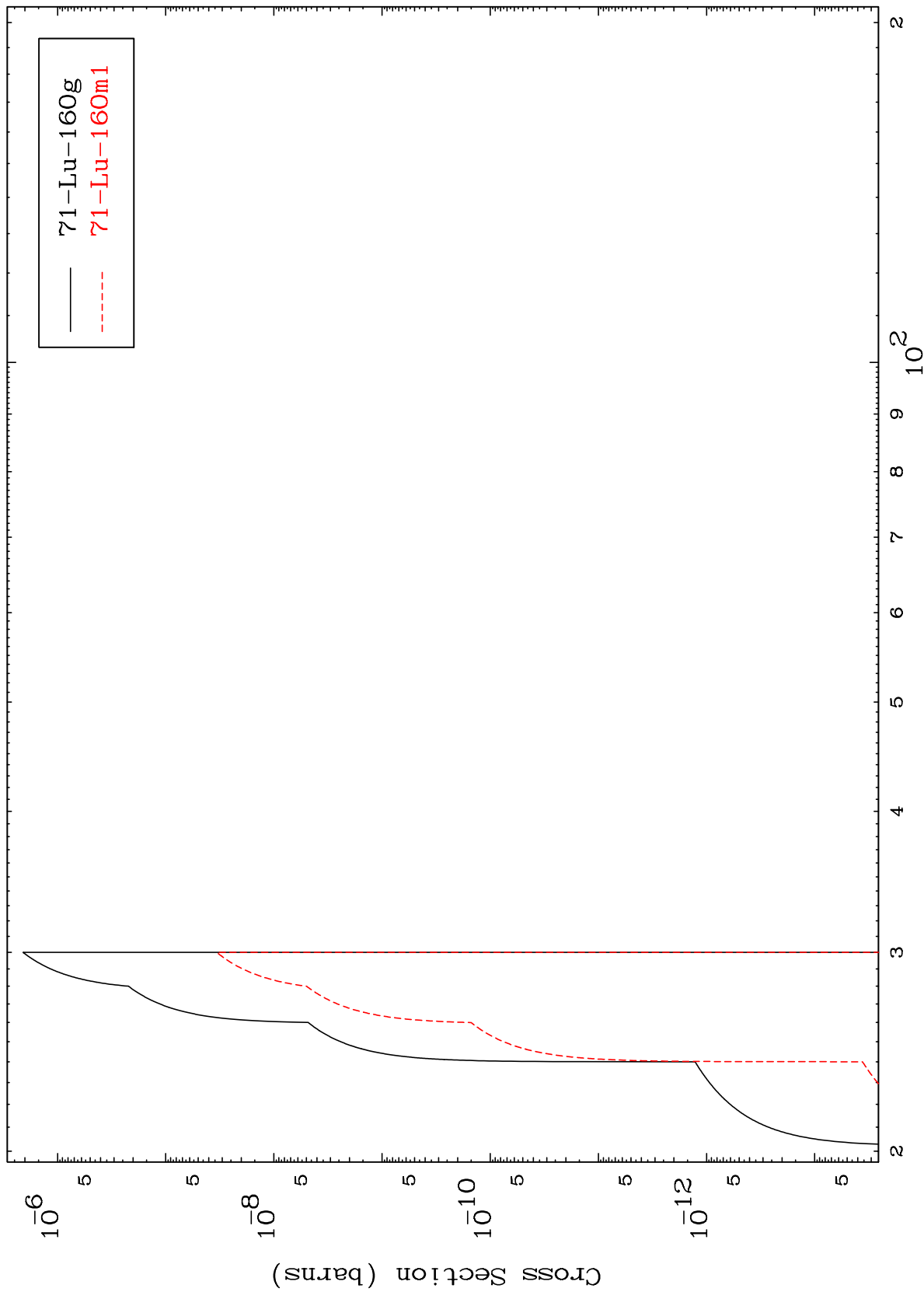


MAT 7192

(n,n') d

72-Hf-163

Radionuclide Production Cross Section

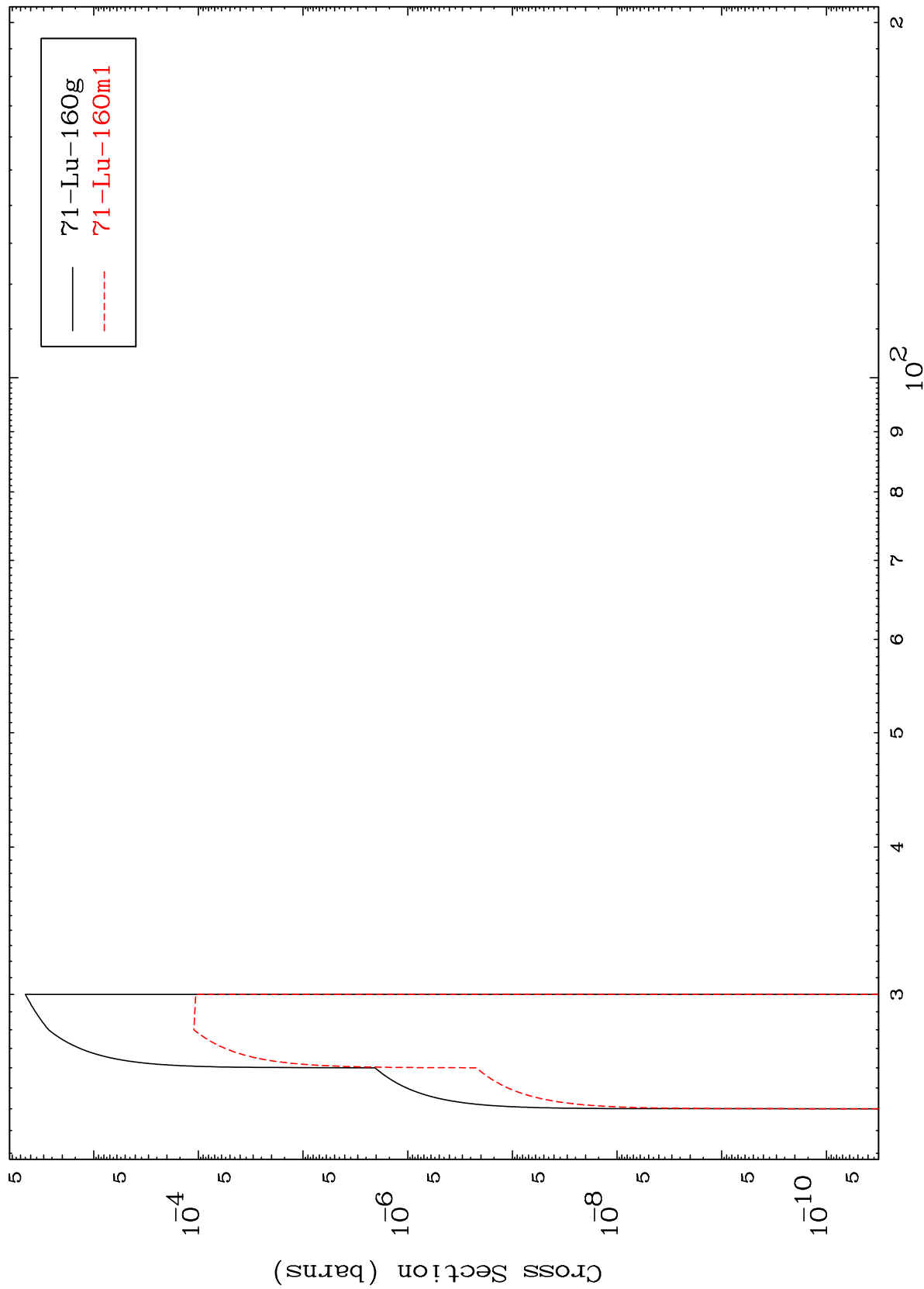


12

Incident Energy (MeV)

72-Hf-163

Radionuclide Production Cross Section

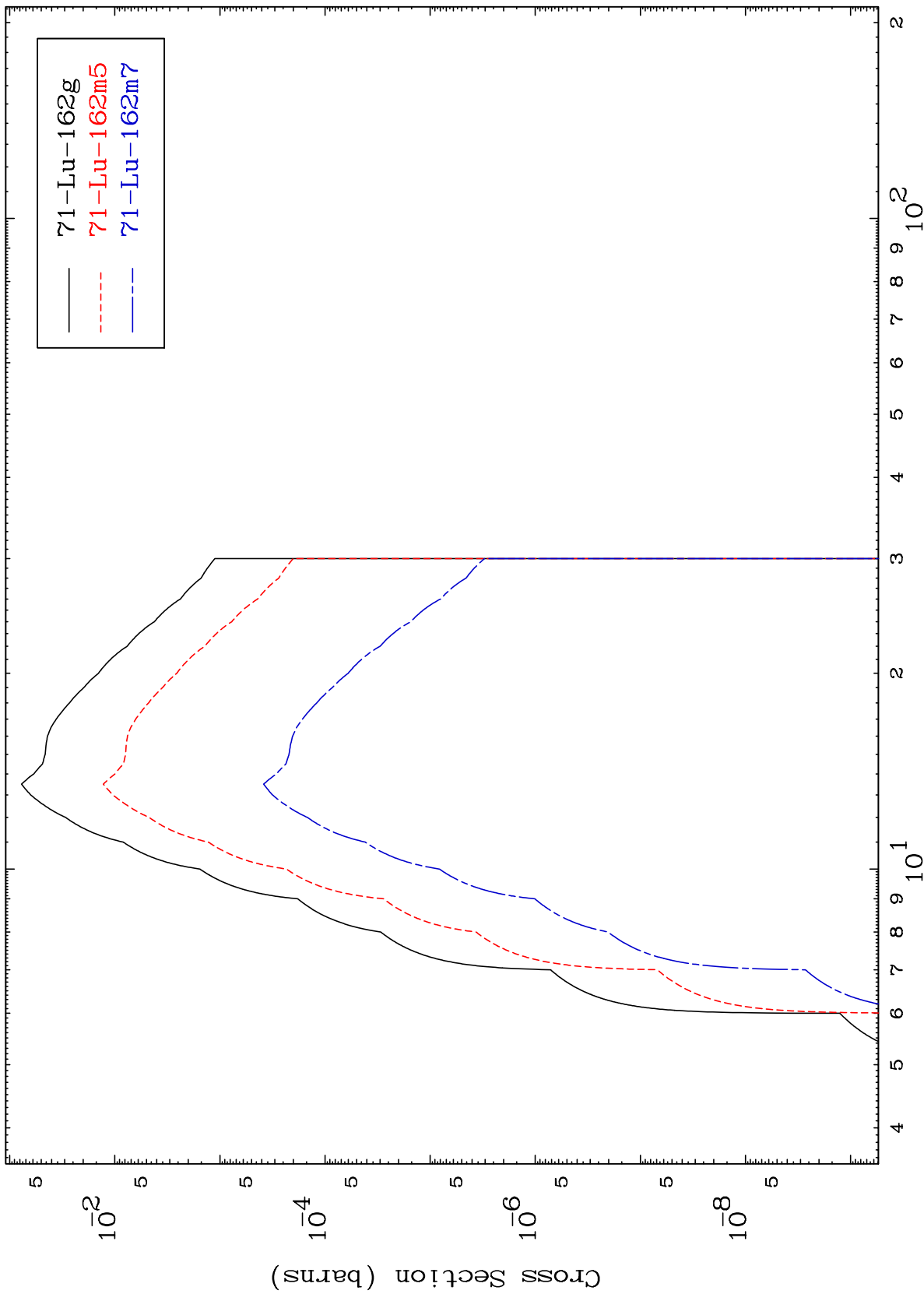


71-Lu-160g
71-Lu-160m1

MAT 7192

72-Hf-163

(n,p)
Radionuclide Production Cross Section



72-Hf-163

Incident Energy (MeV)

14

(n, t)
Radionuclide Production Cross Section

