

Program EVALPLOT
(Version 2021-1)

by

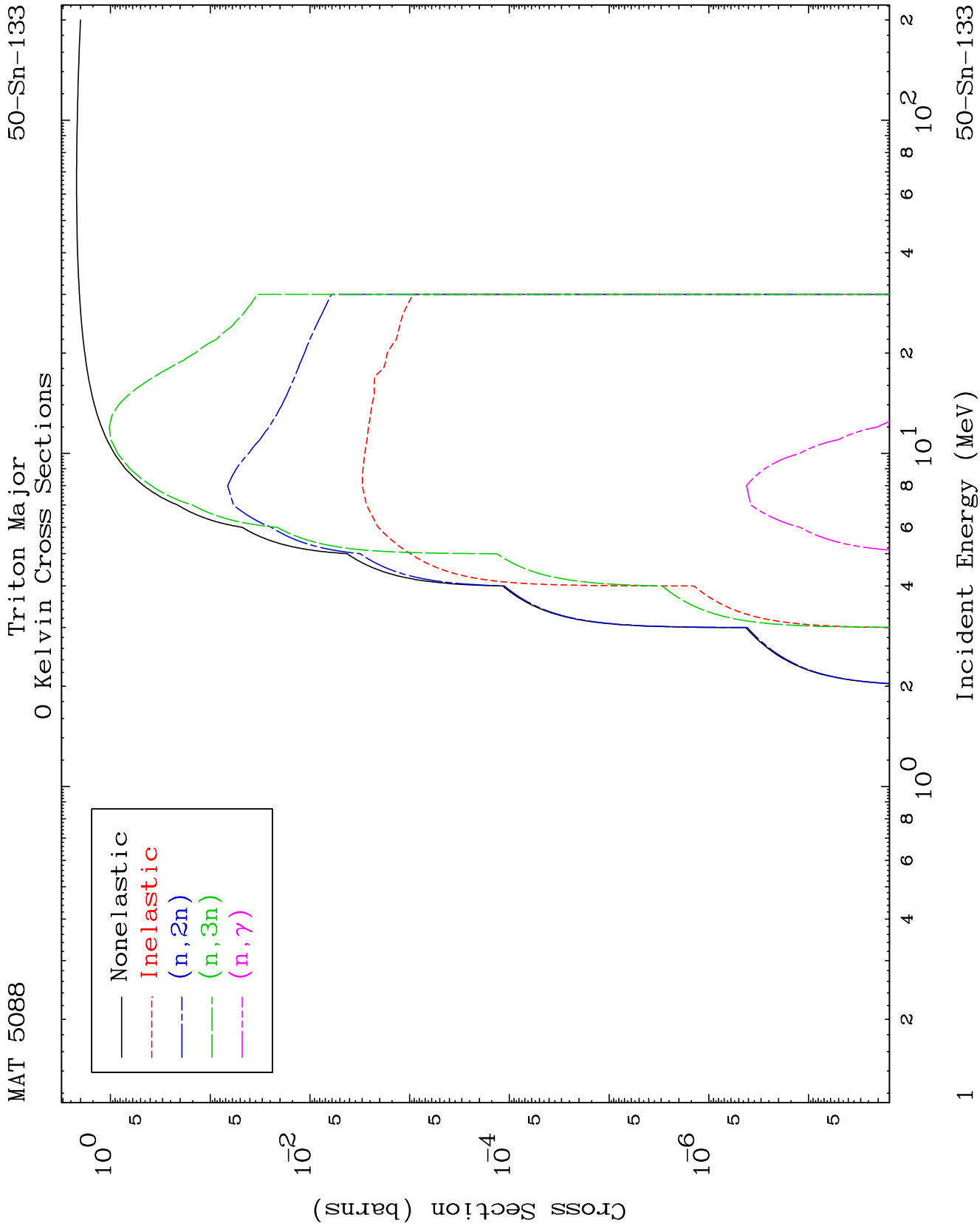
Dermott E. Cullen
(Present Contact Information)

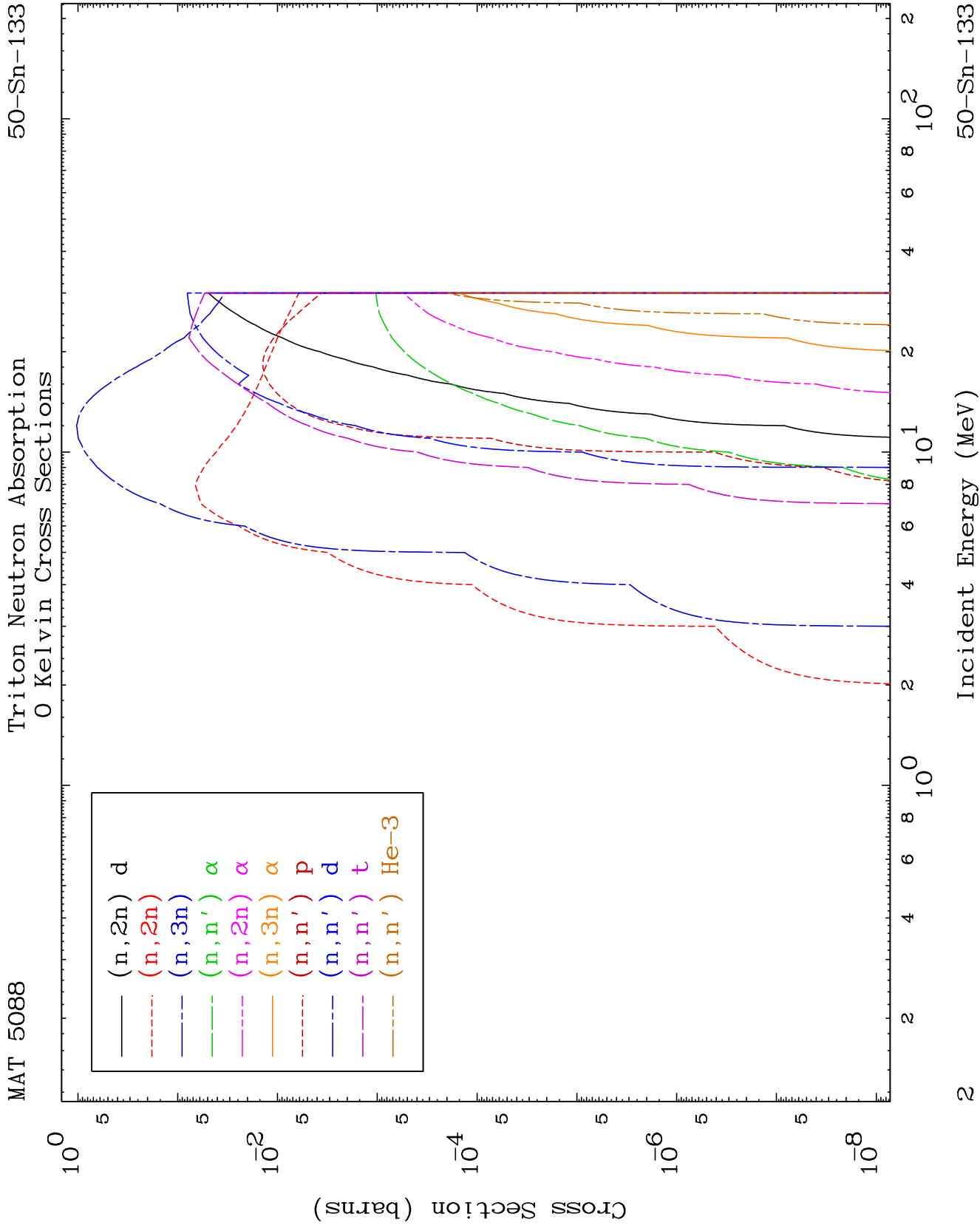
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

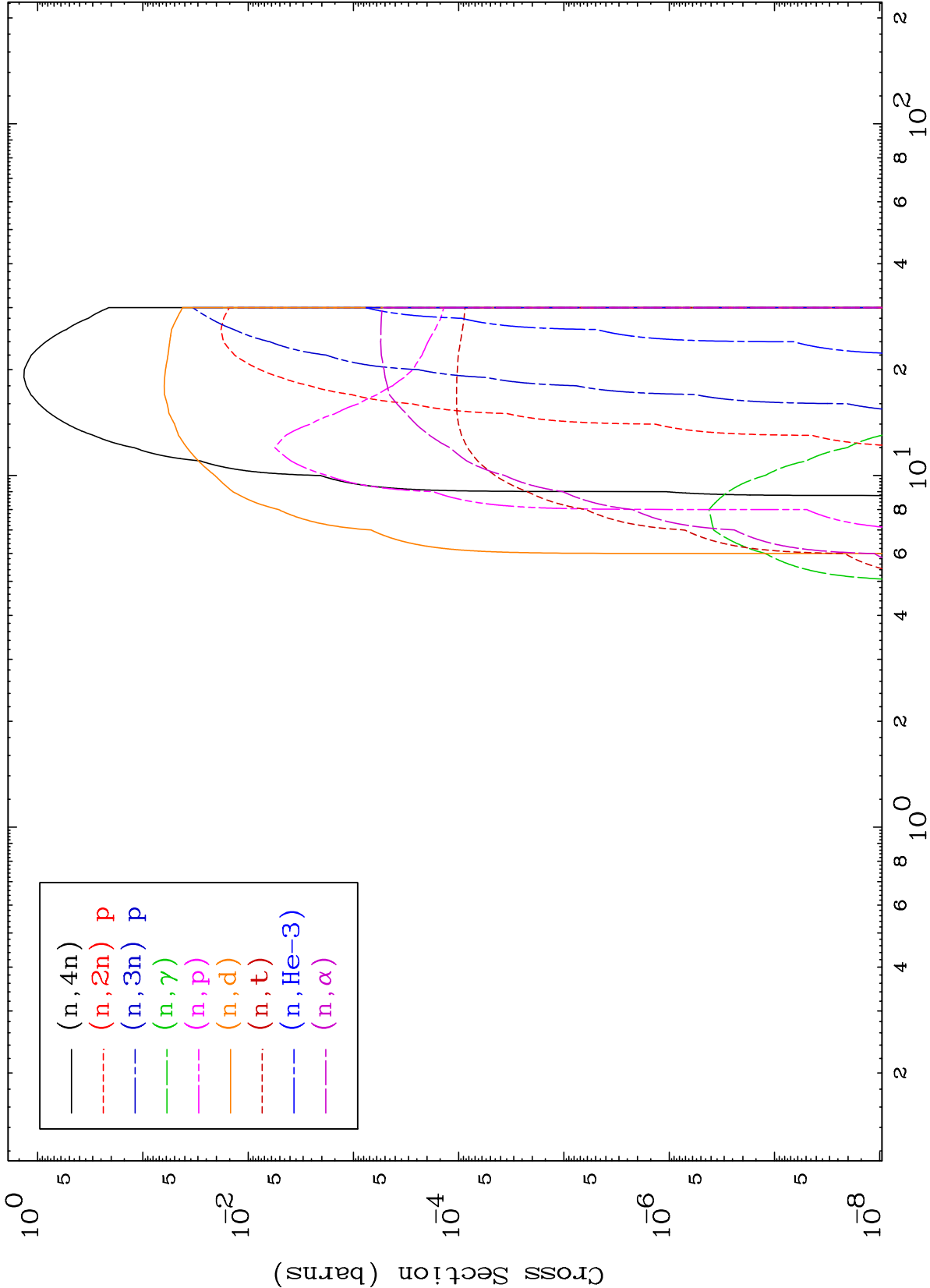
Tele: 925-443-1911

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

Press Mouse Button to Start



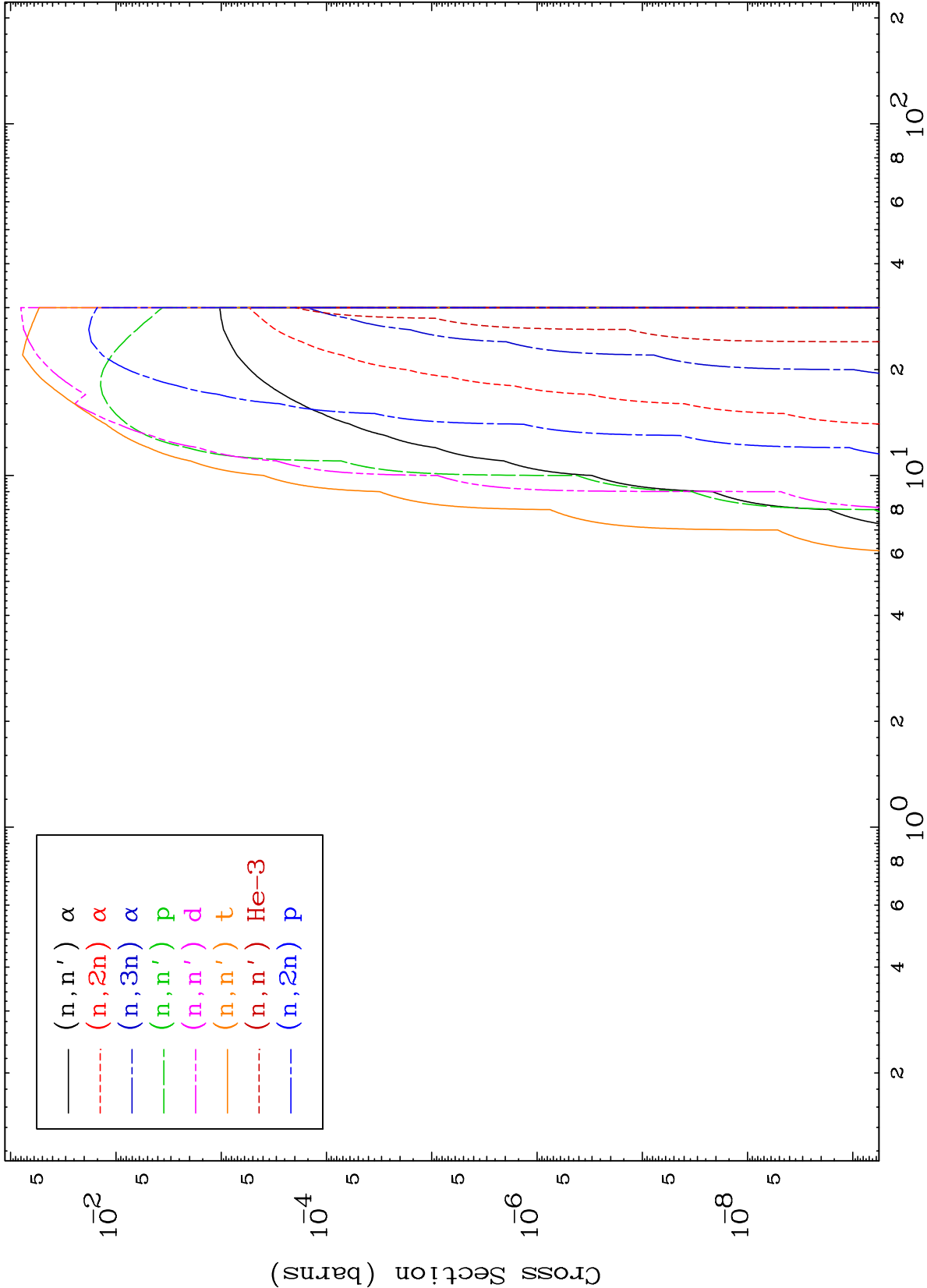


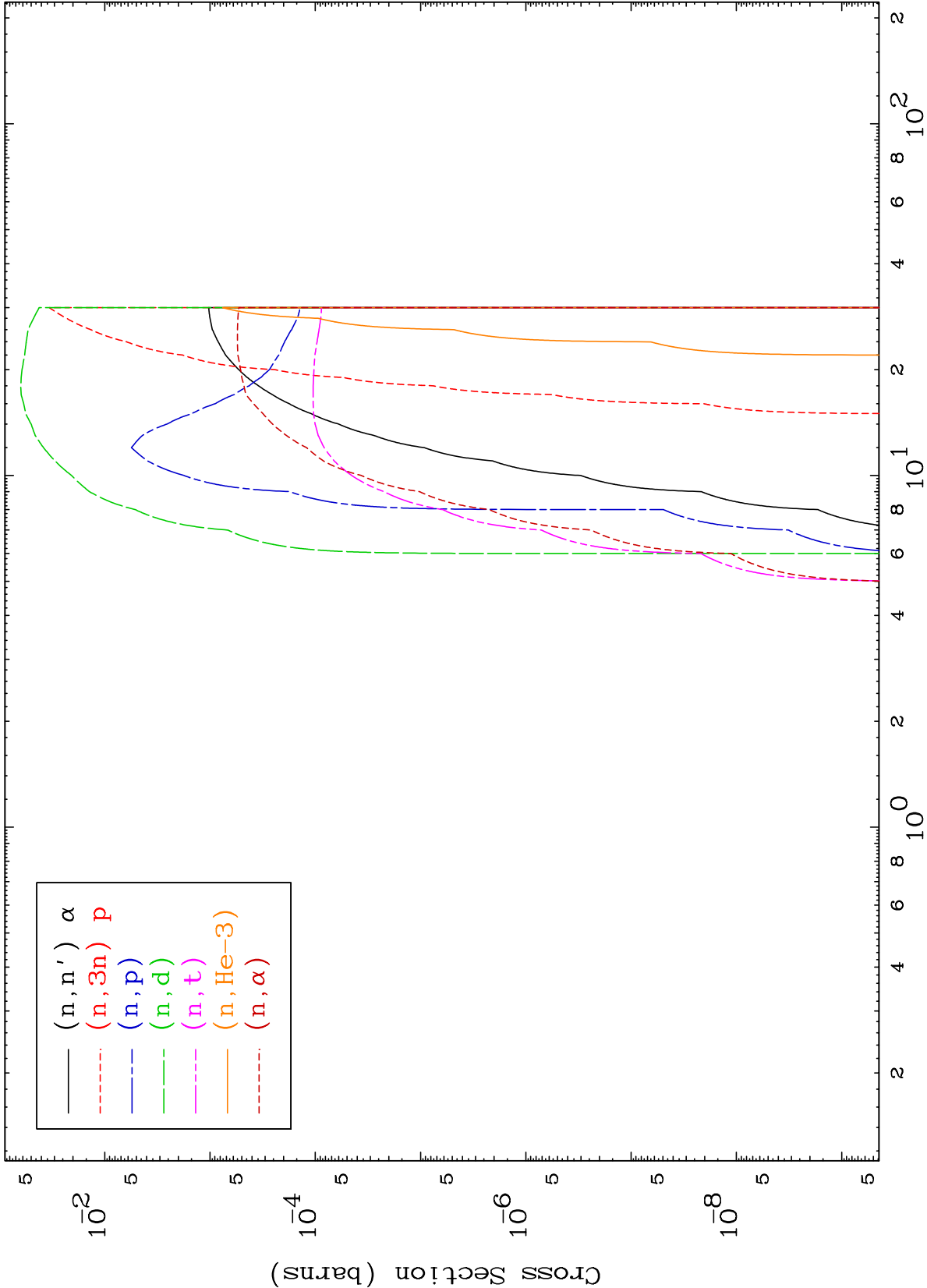


MAT 5088

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-133

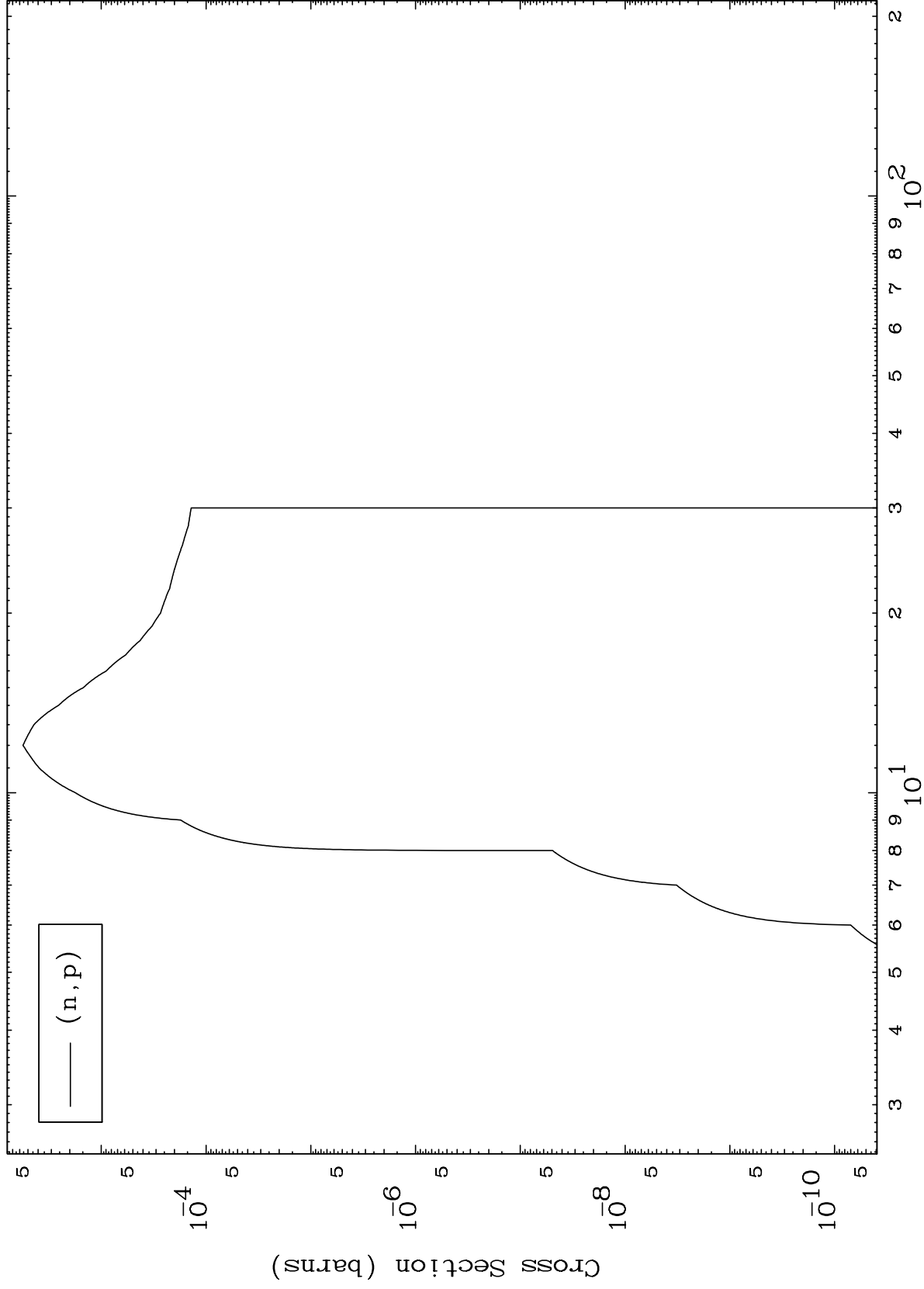




MAT 5088

50-Sn-133

(t,p) Levels
0 Kelvin Cross Sections



50-Sn-133

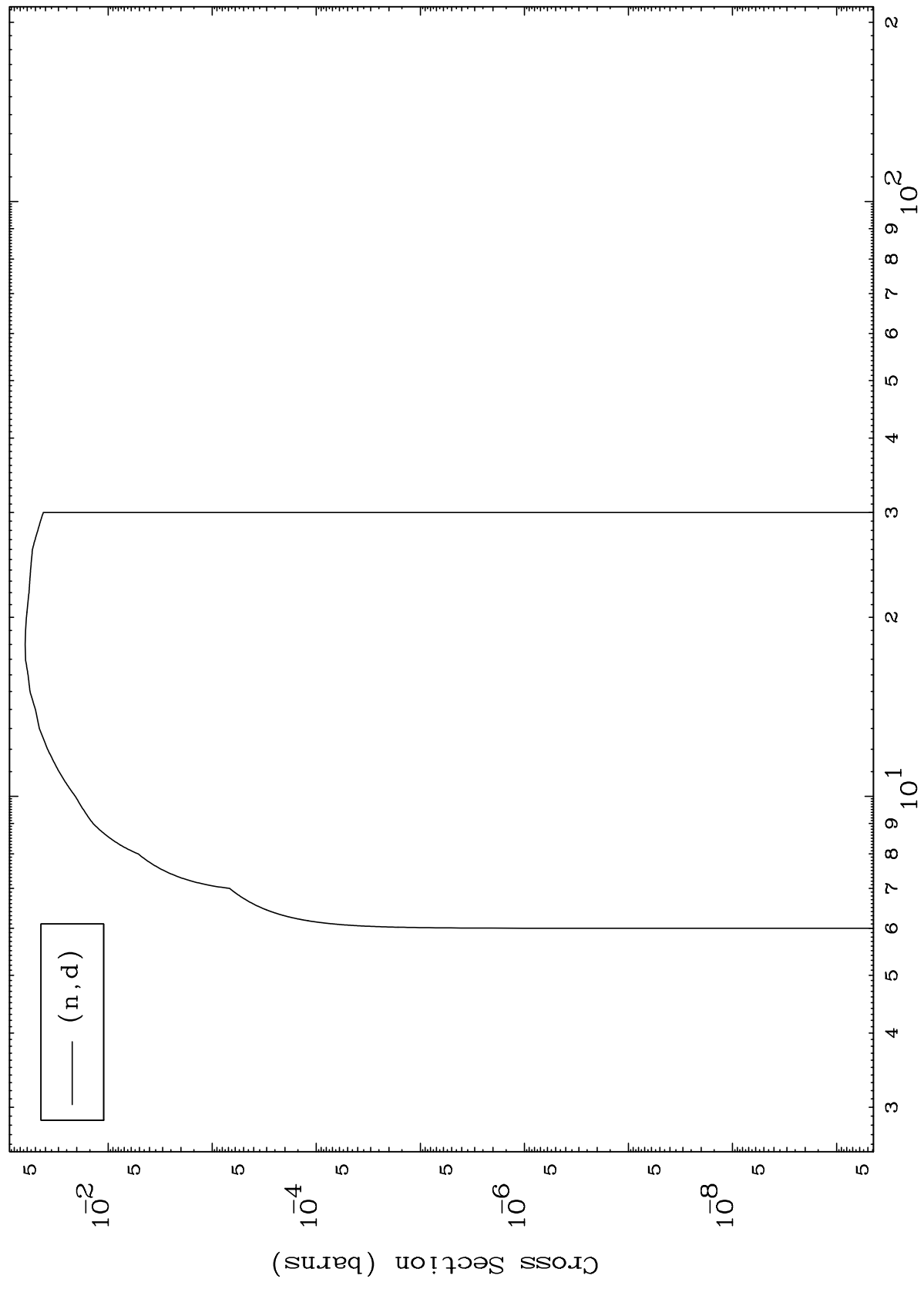
Incident Energy (MeV)

6

MAT 5088

50-Sn-133

(t,d) Levels
0 Kelvin Cross Sections



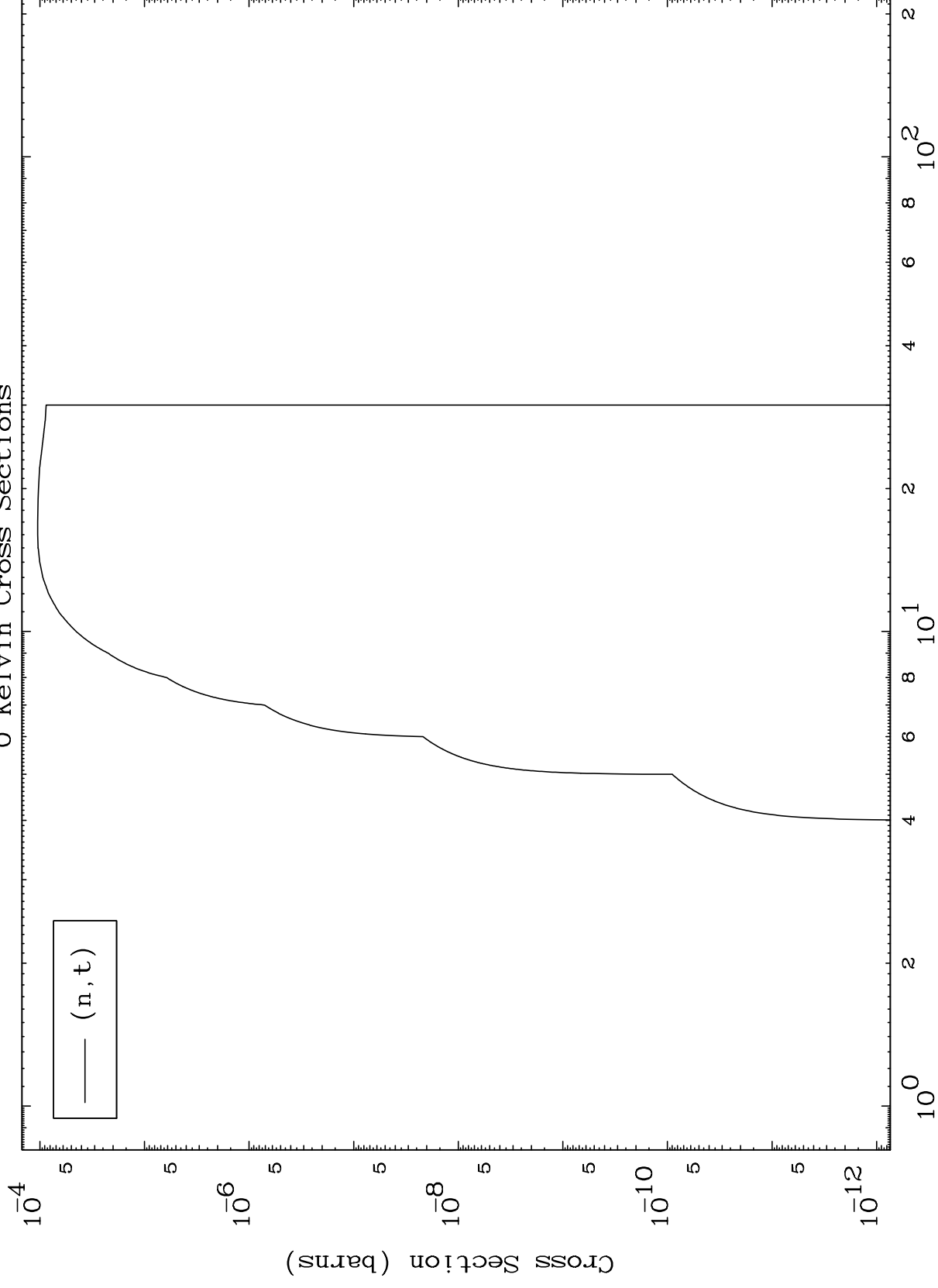
50-Sn-133

Incident Energy (MeV)

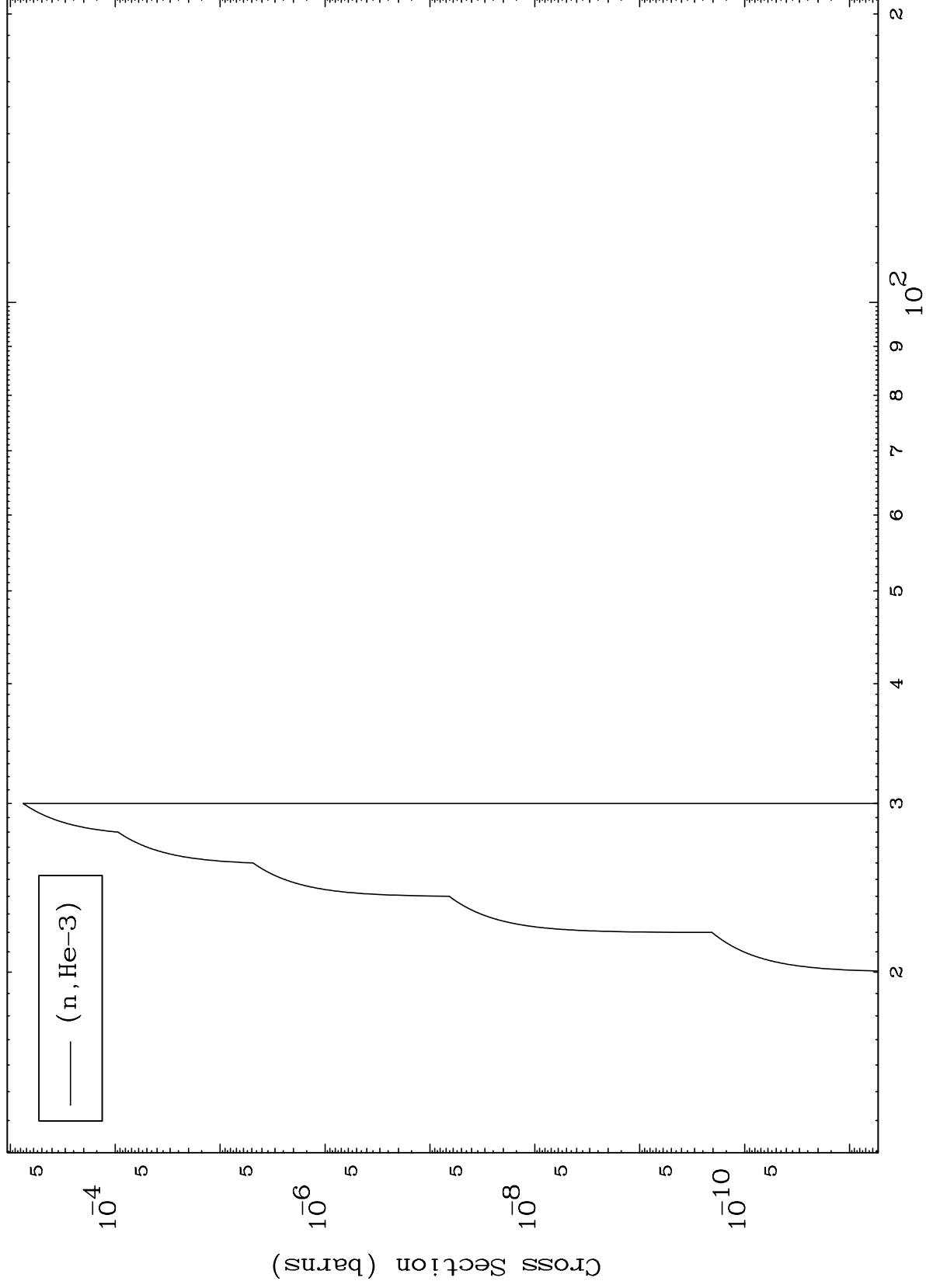
MAT 5088

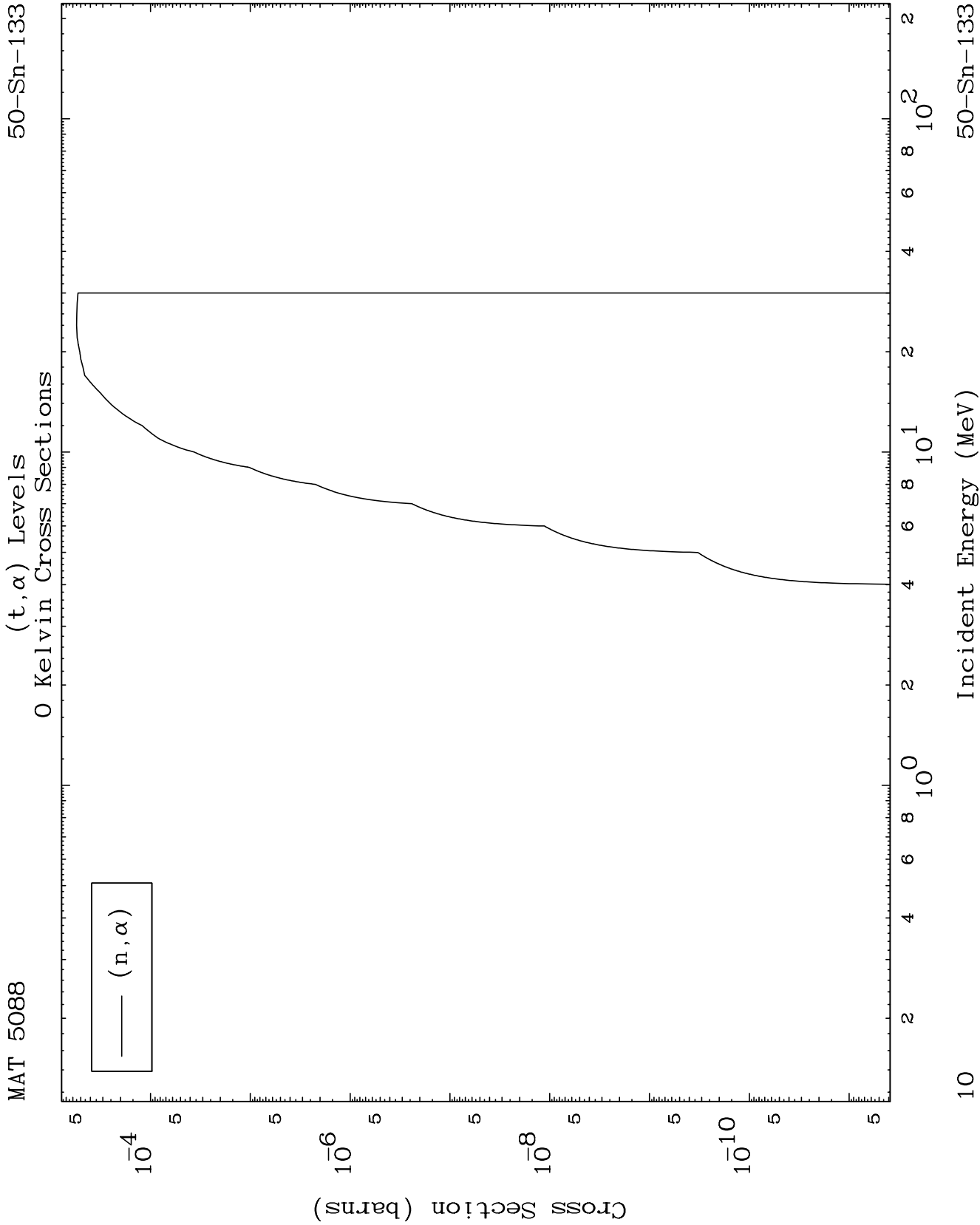
50-Sn-133

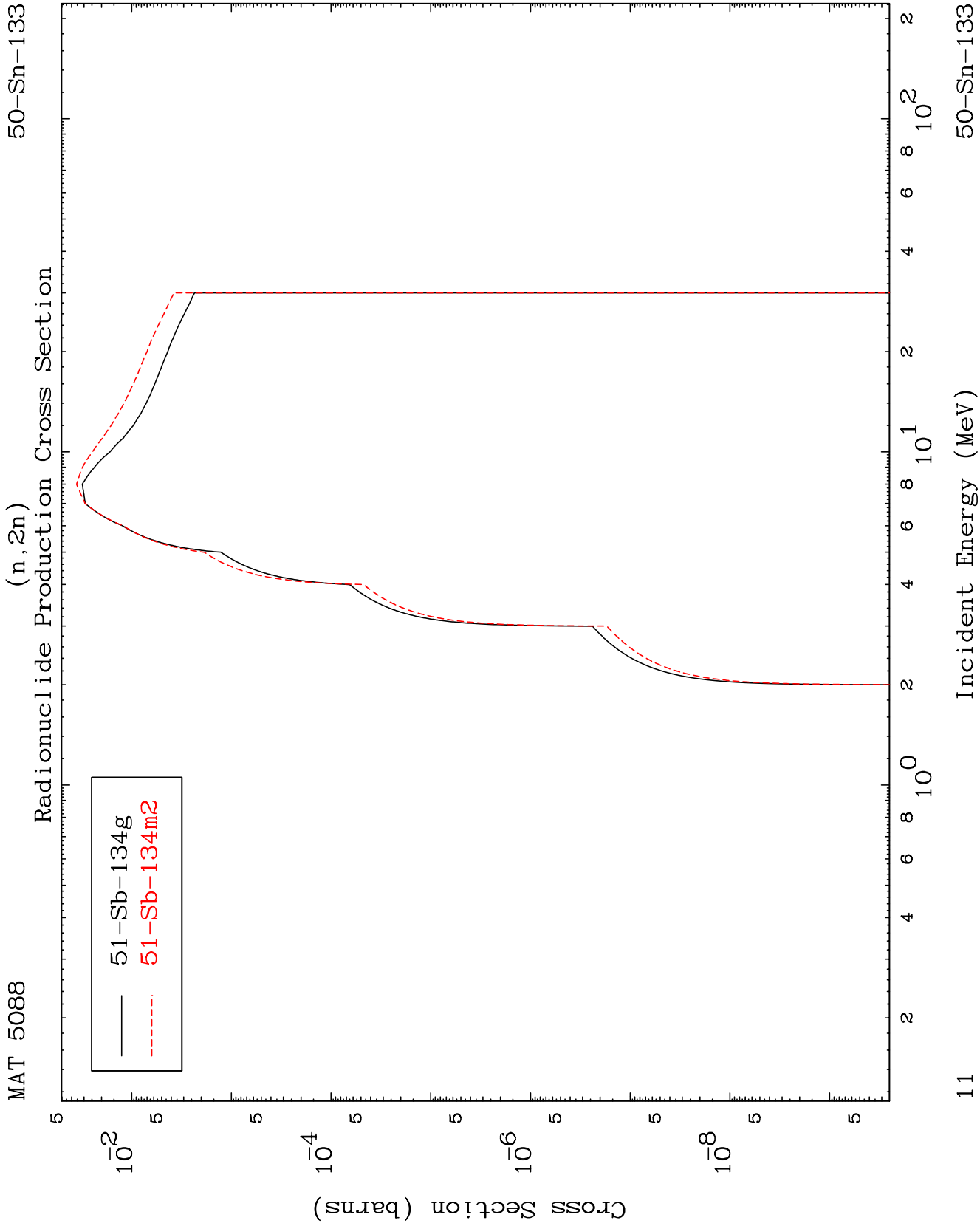
(t, t) Levels
0 Kelvin Cross Sections



(t,He3) Levels
0 Kelvin Cross Sections



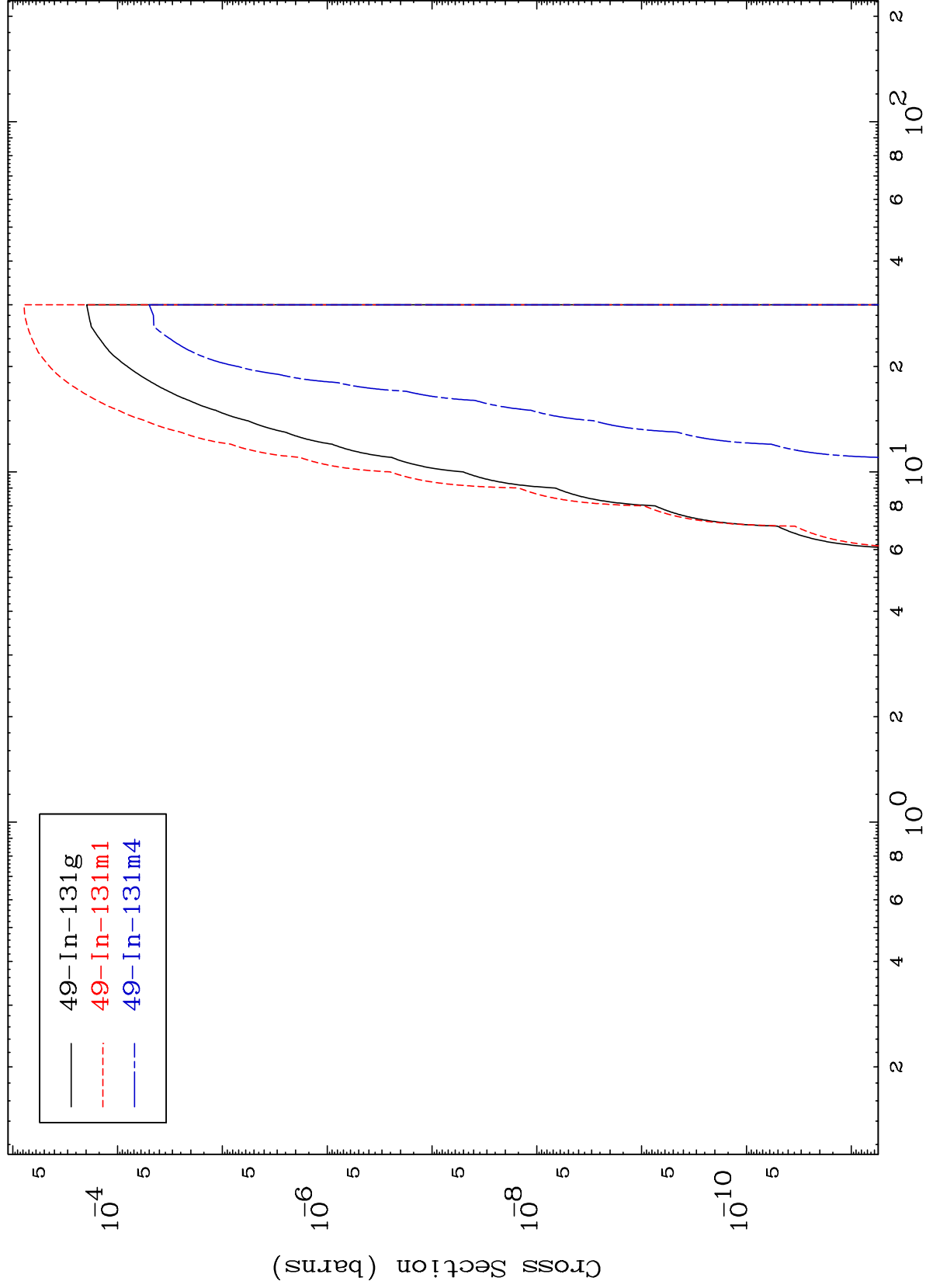




MAT 5088

50-Sn-133

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



12

Incident Energy (MeV)

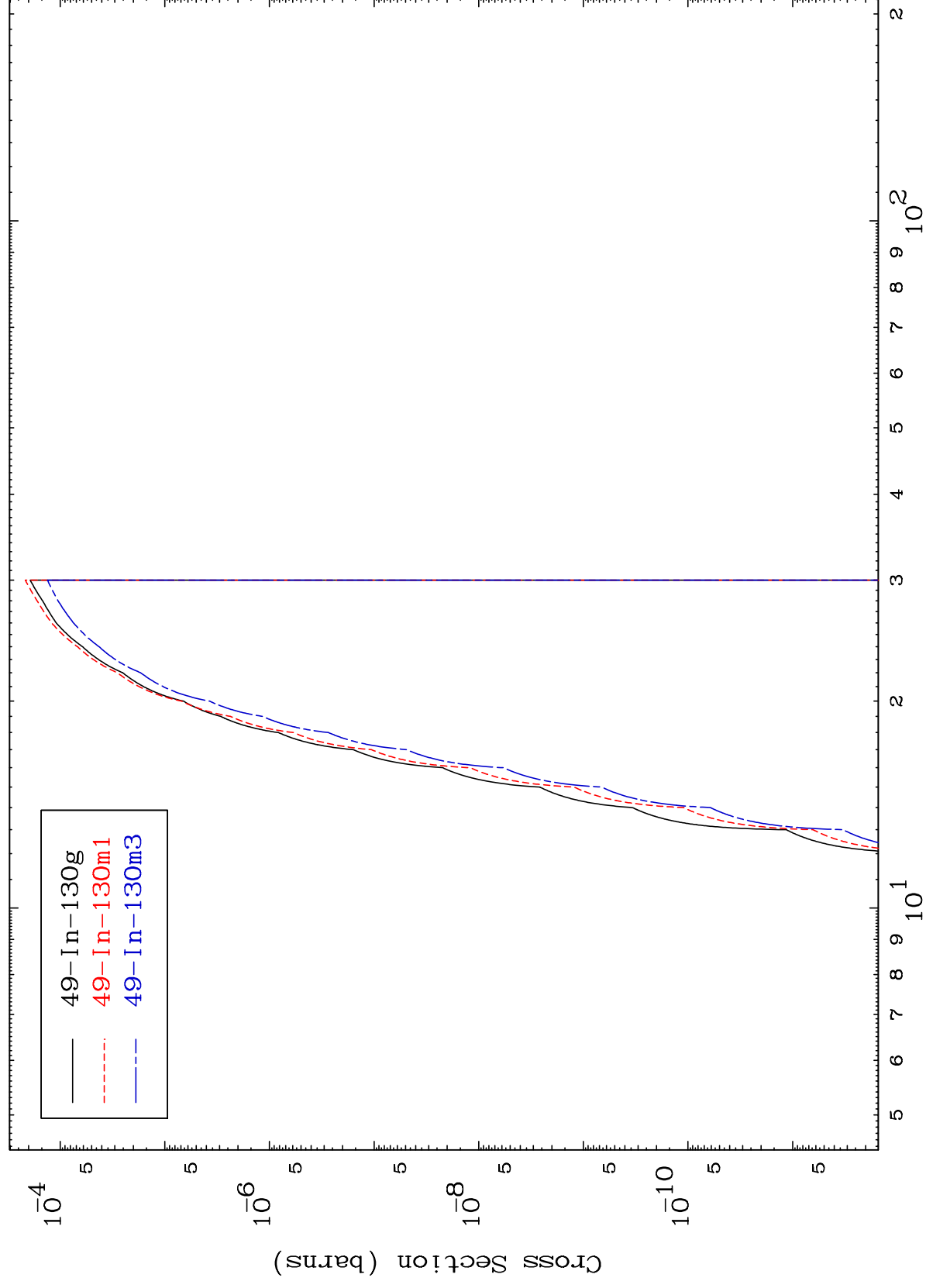
50-Sn-133

MAT 5088

50-Sn-133

$$(n, 2n) \propto$$

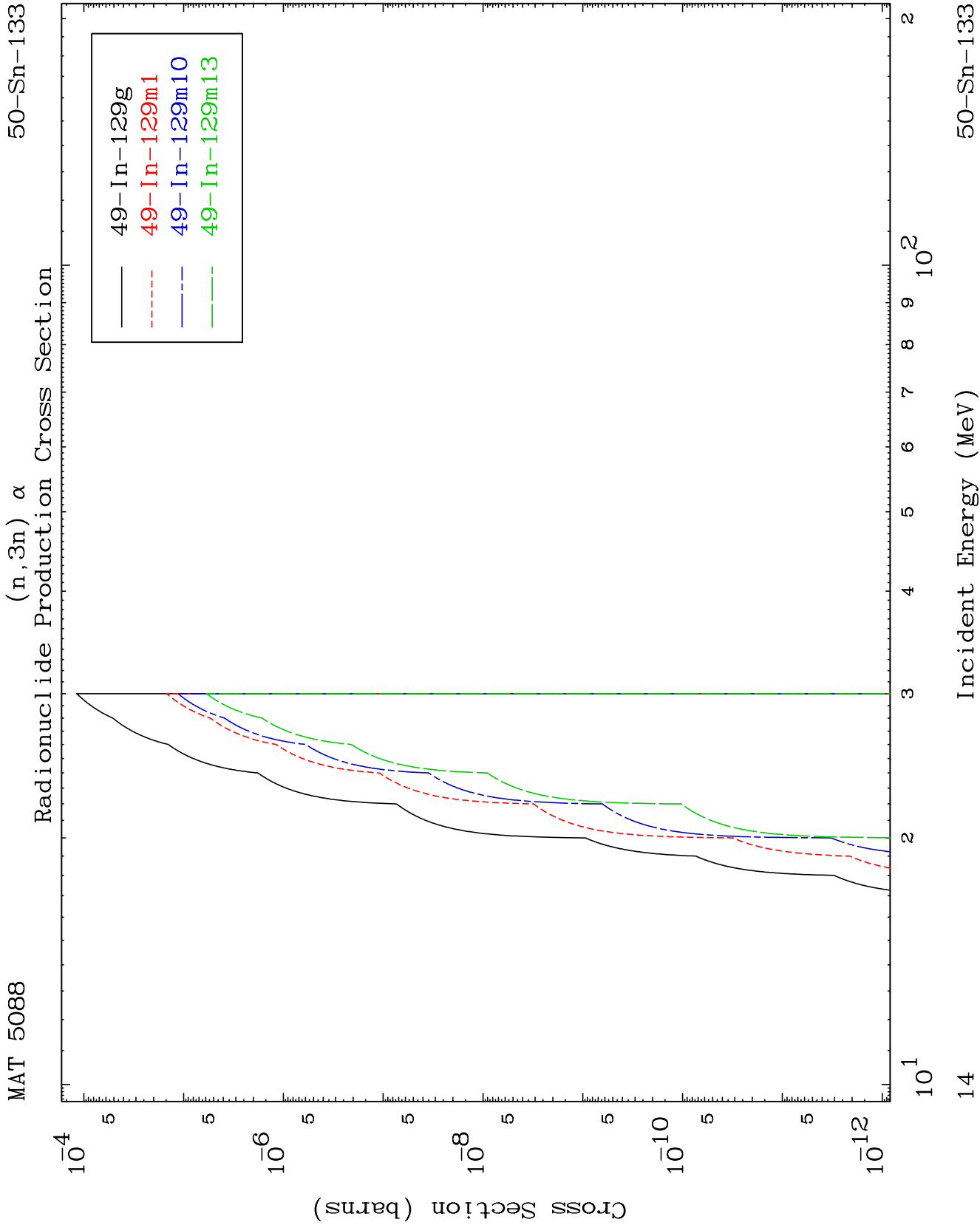
Radionuclide Production Cross Section

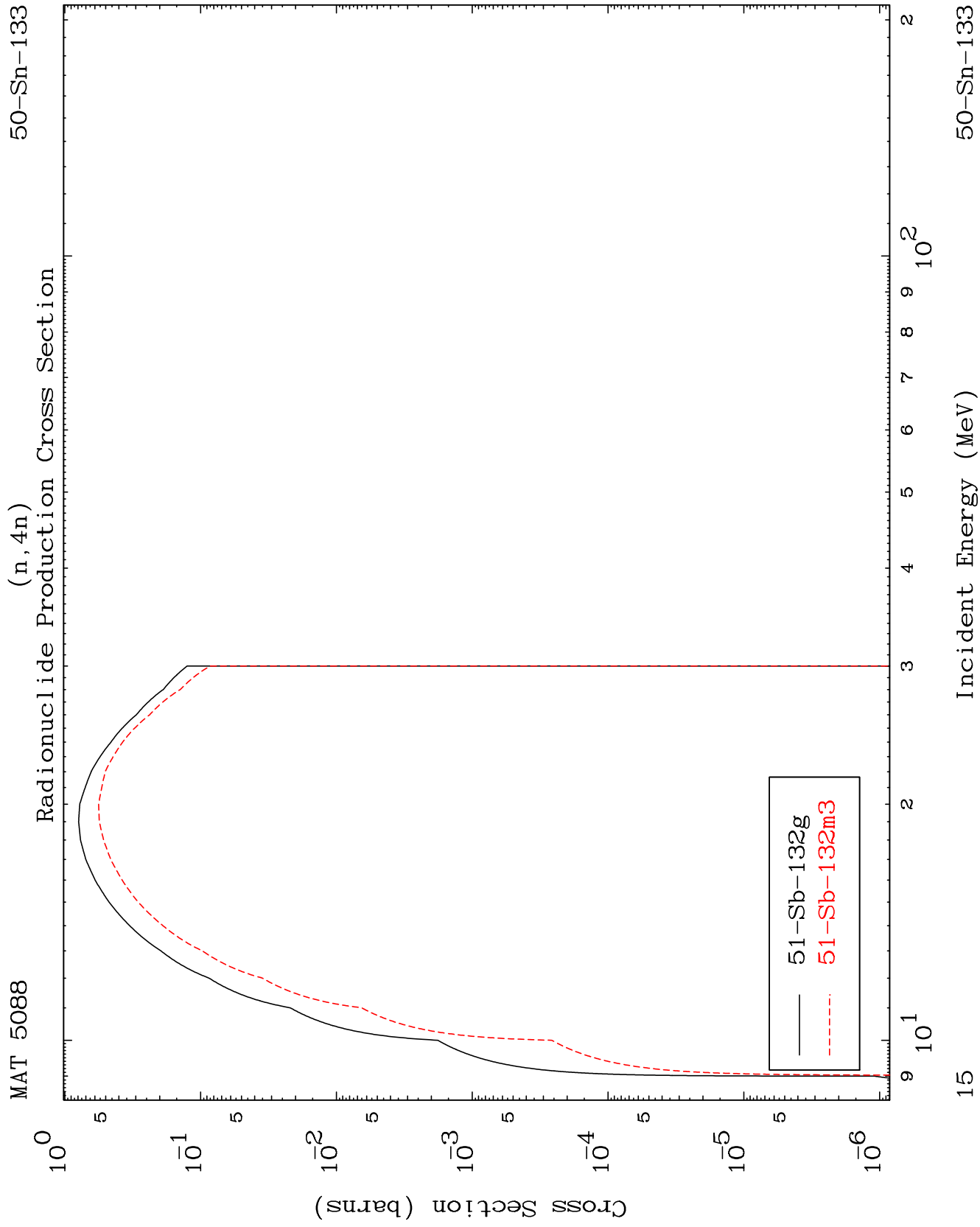


13

Incident Energy (MeV)

50-Sn-133

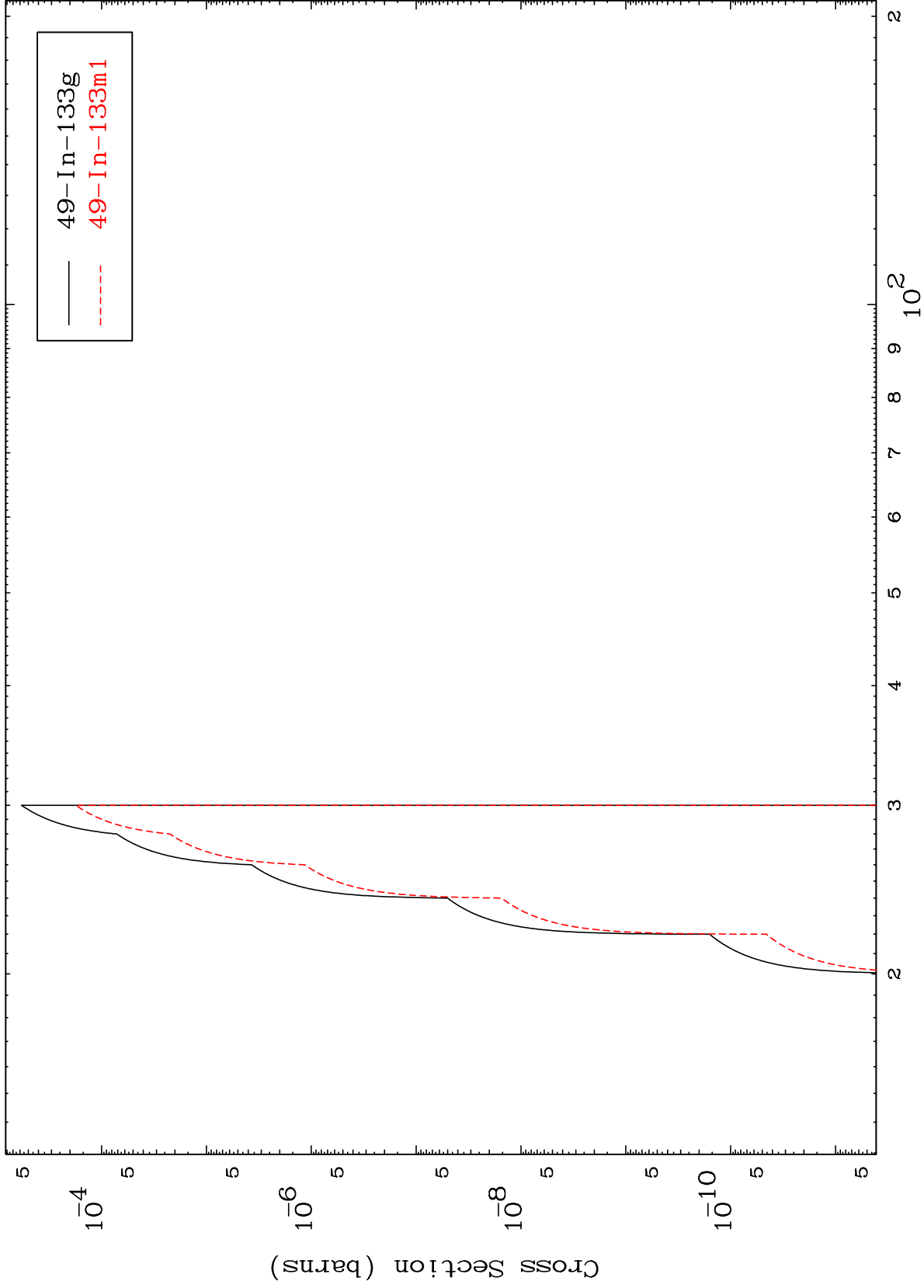




MAT 5088

50-Sn-133

(n,He-3)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

50-Sn-133