

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

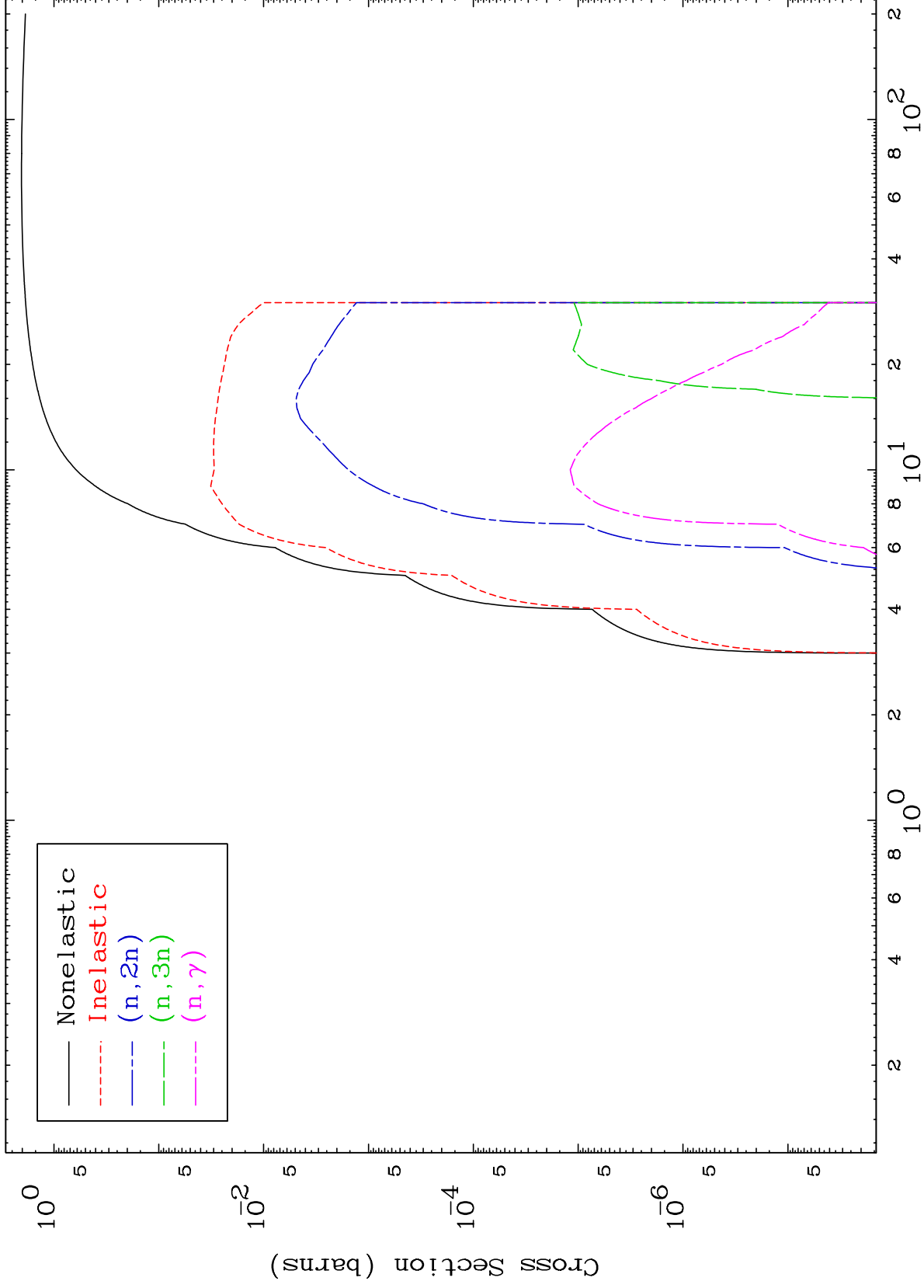
Press Mouse Button to Start

MAT 5480

Triton Major

55-Cs-118

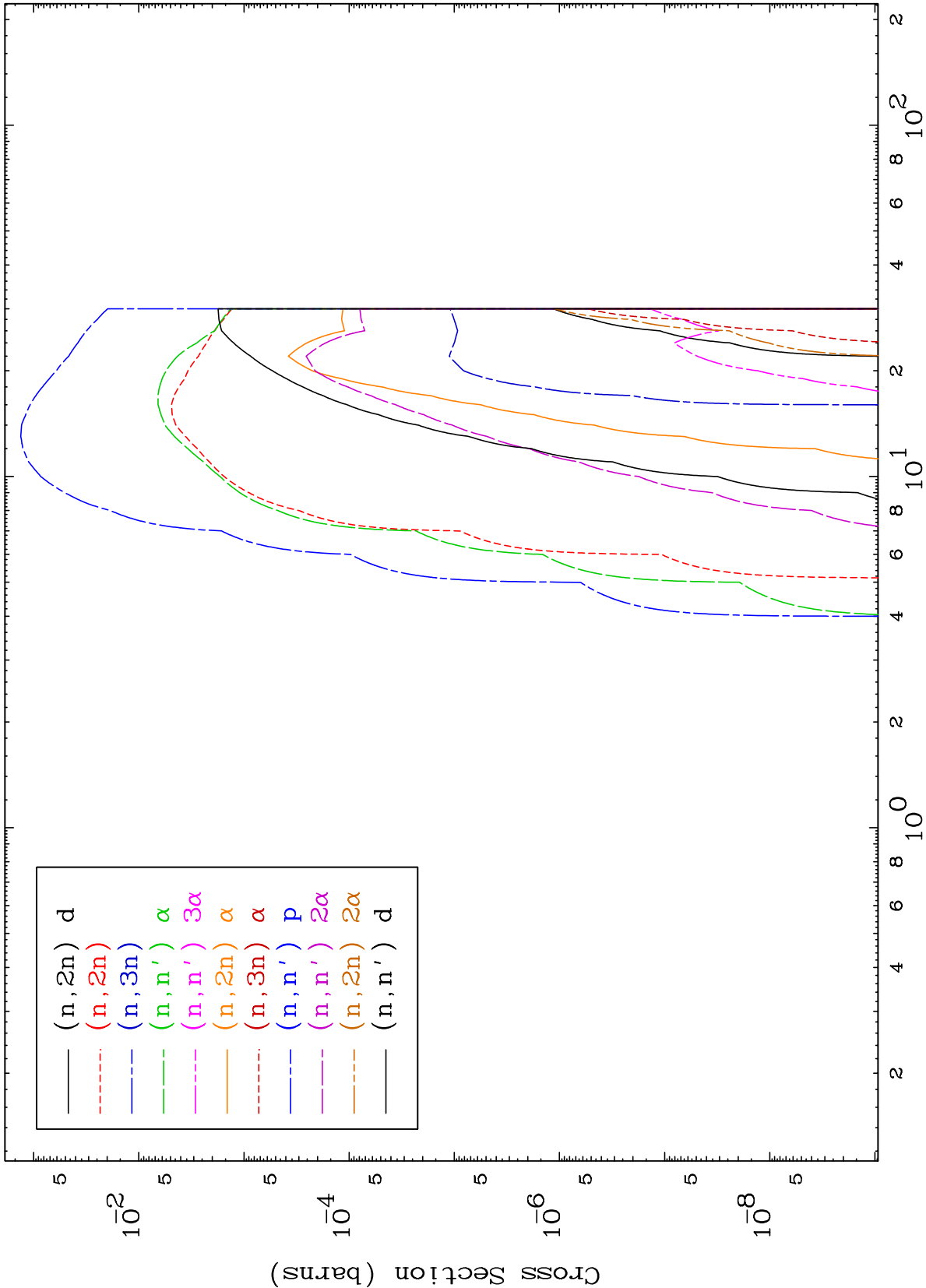
0 Kelvin Cross Sections

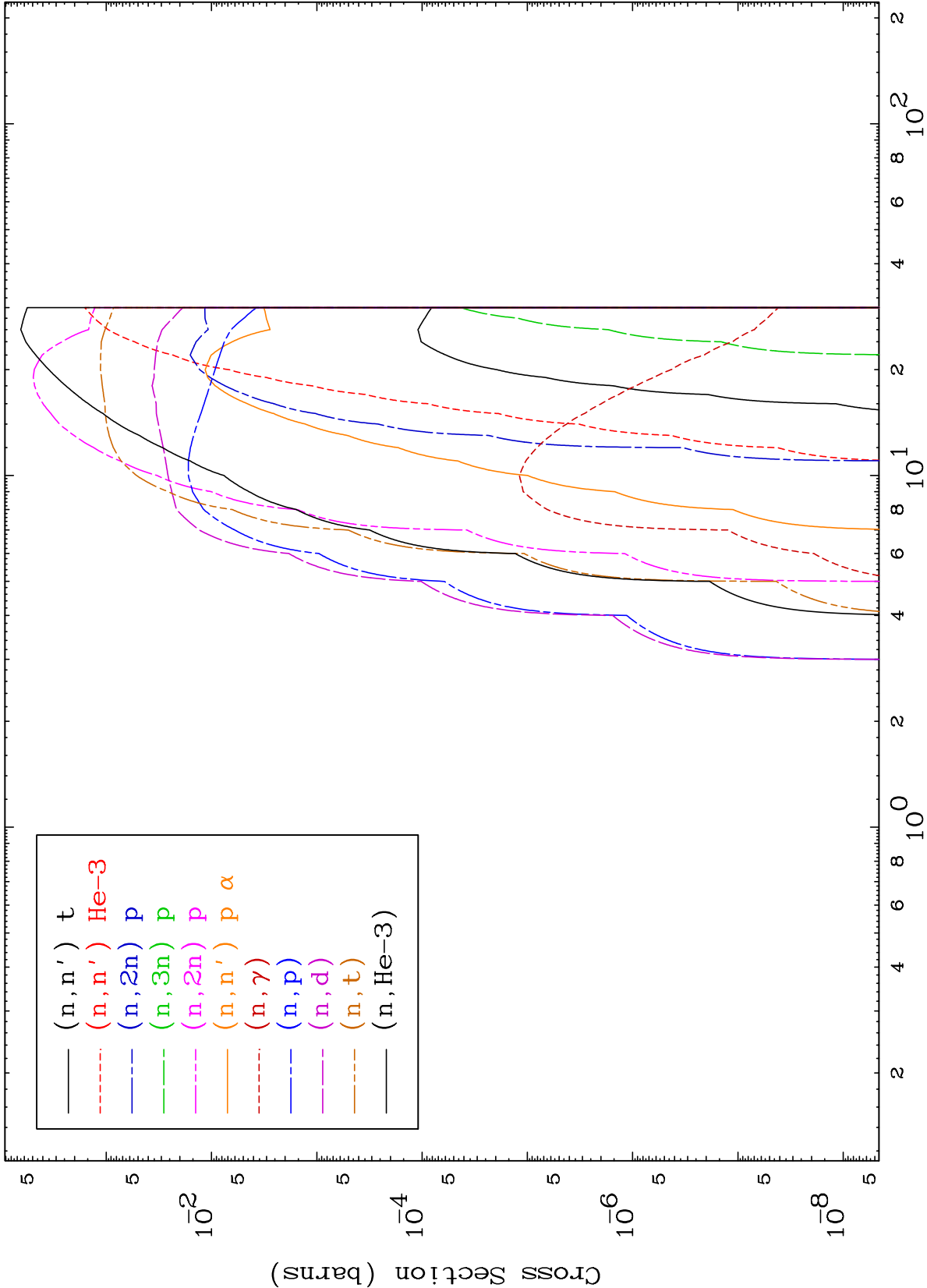


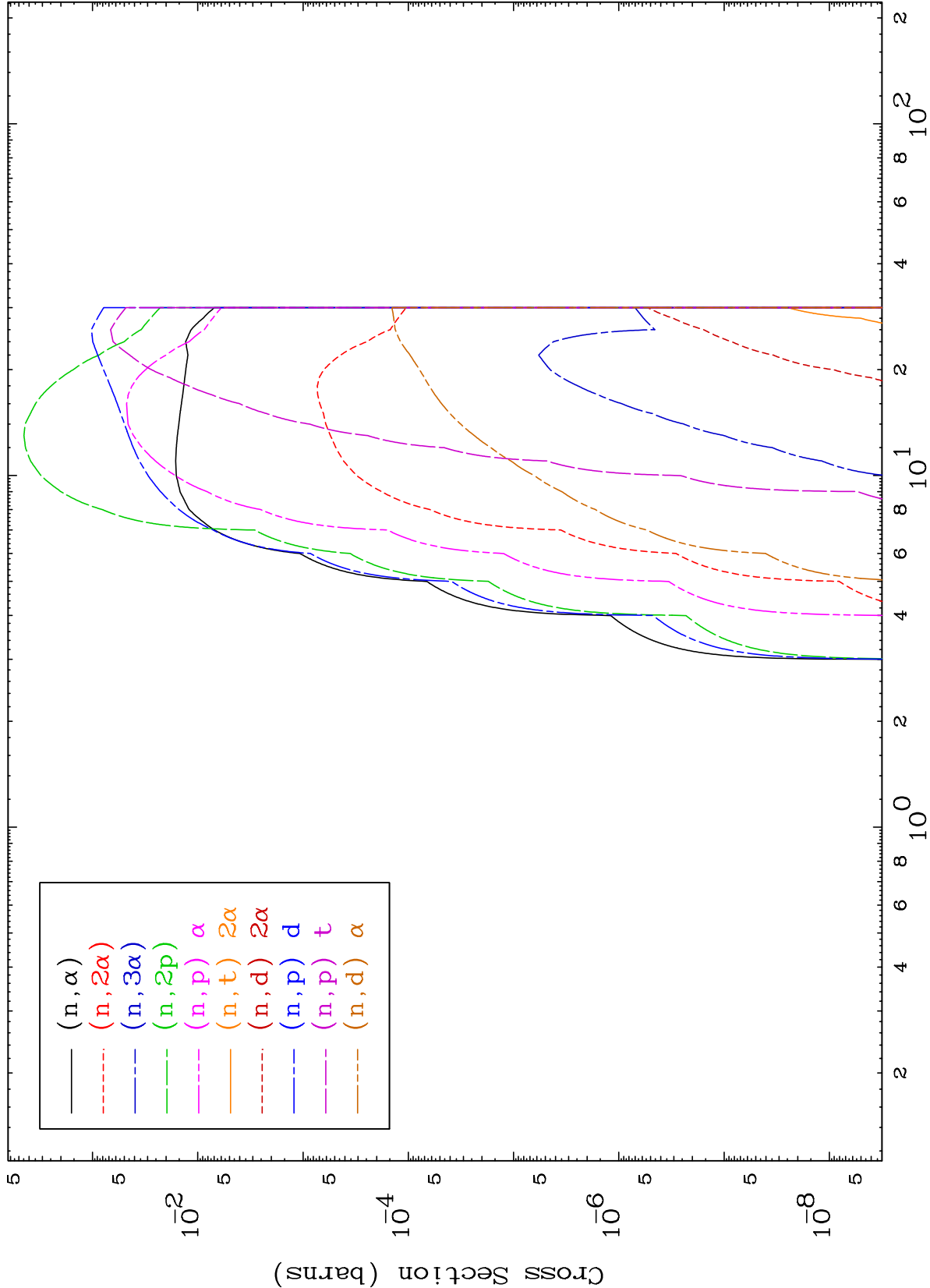
1

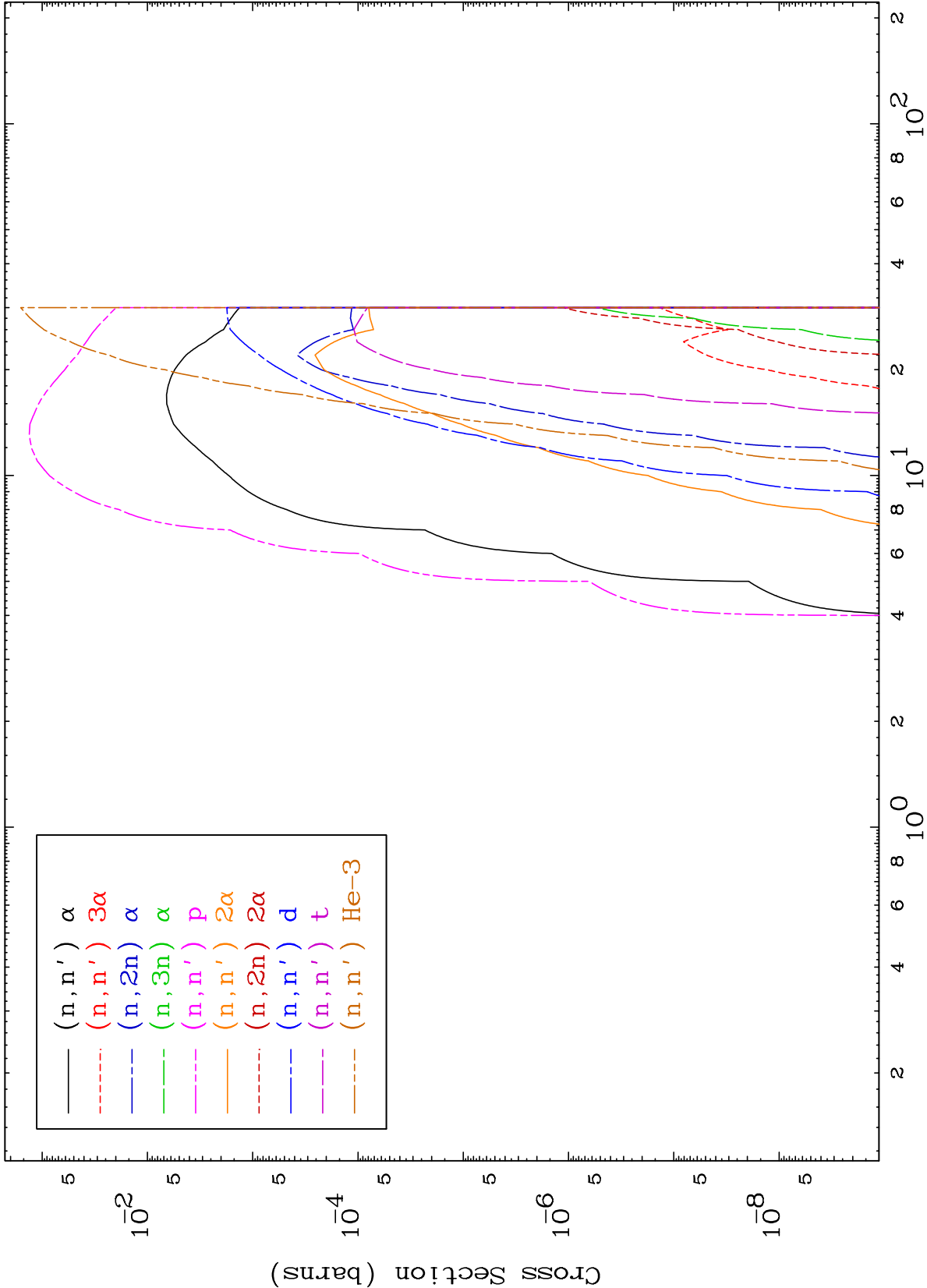
Incident Energy (MeV)

55-Cs-118





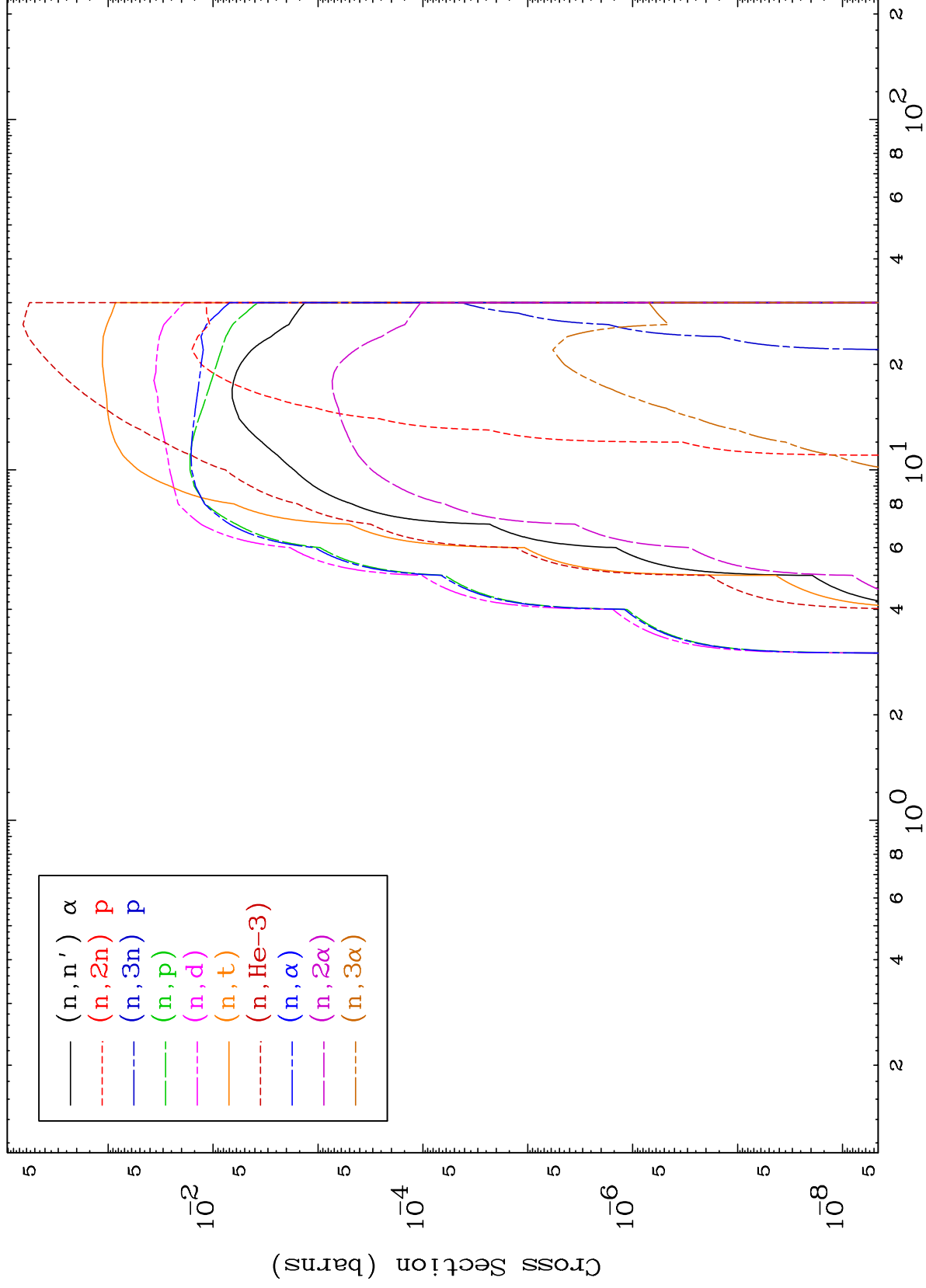


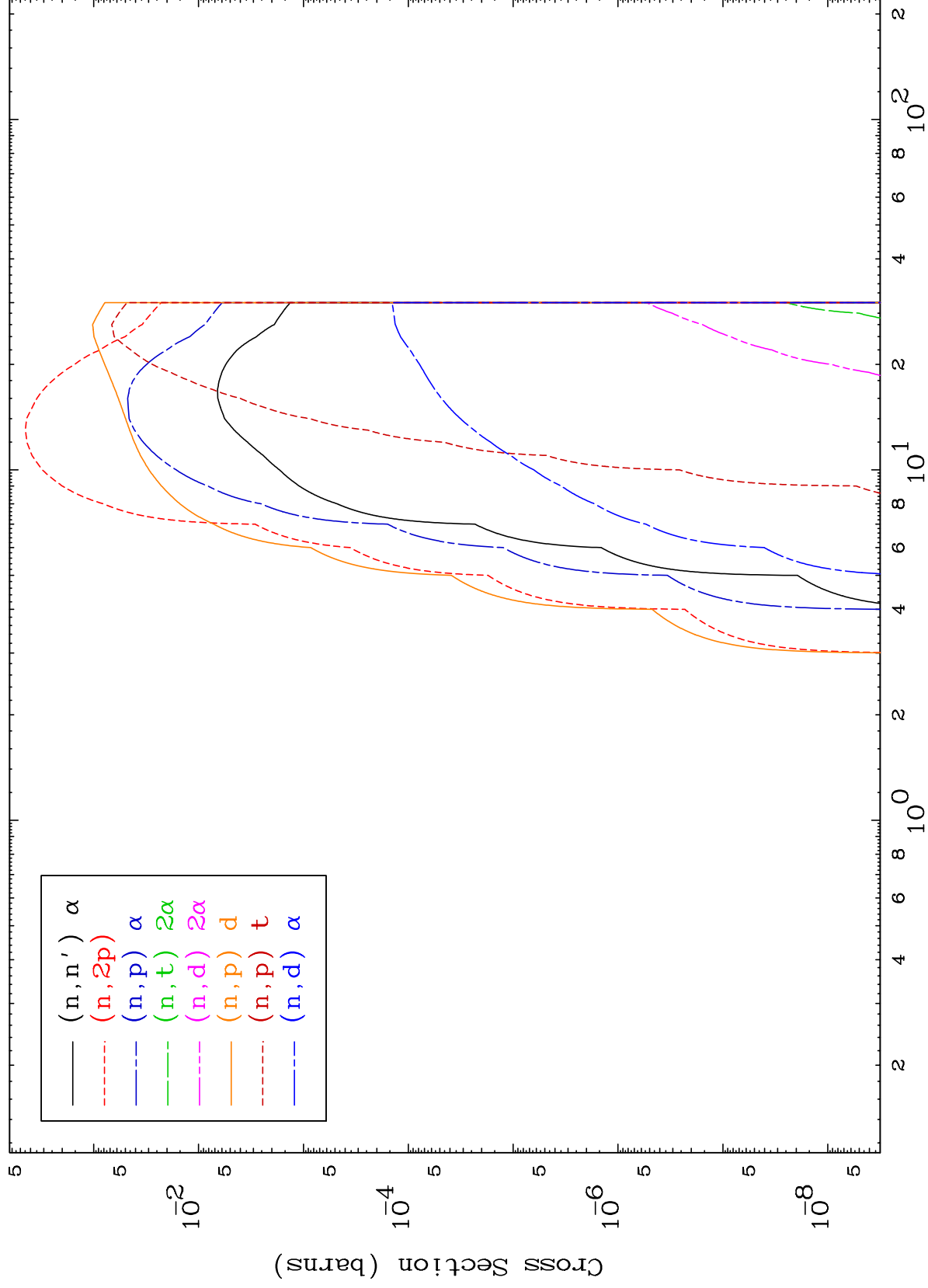


MAT 5480

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-118

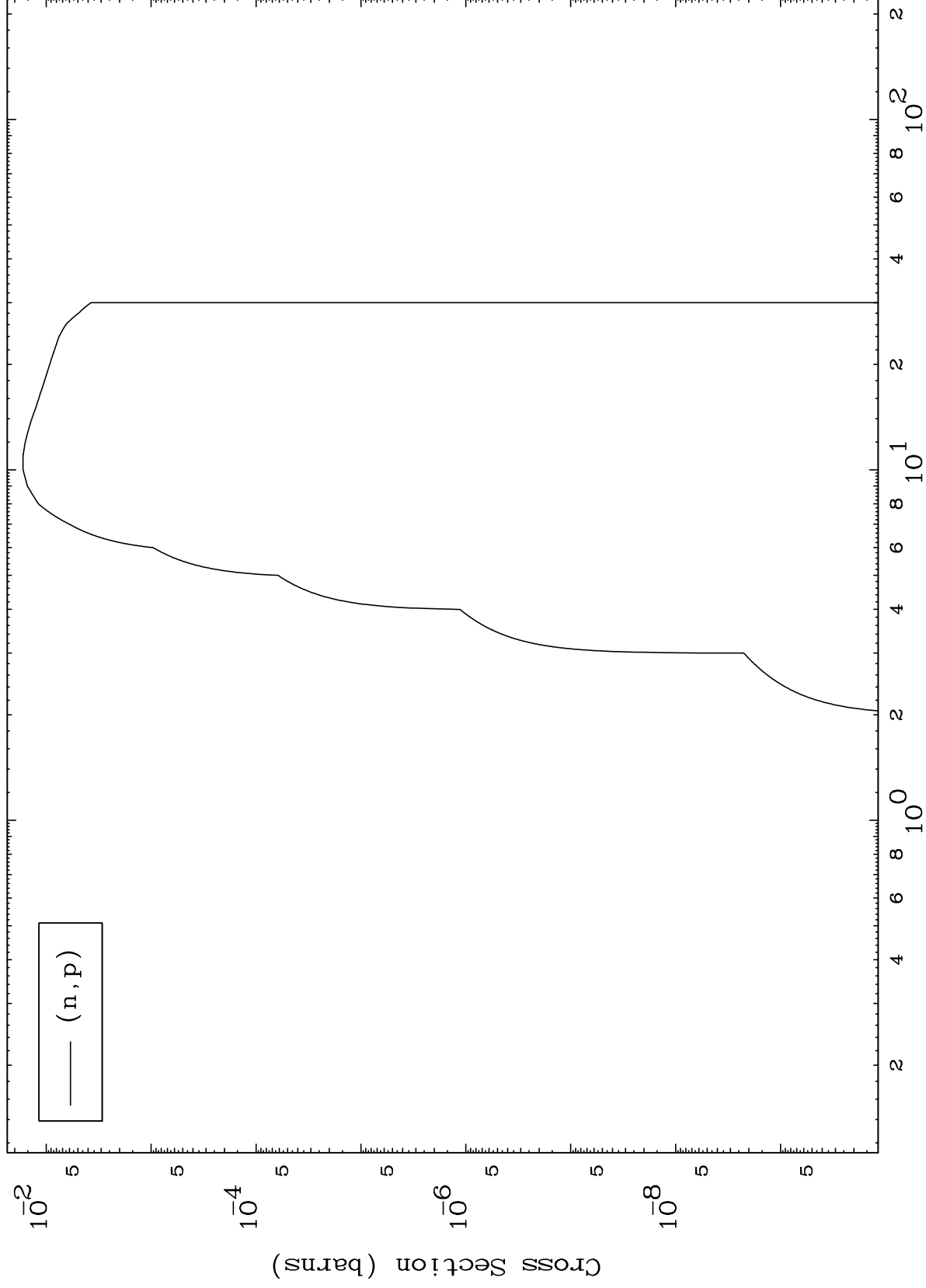




MAT 5480

55-Cs-118

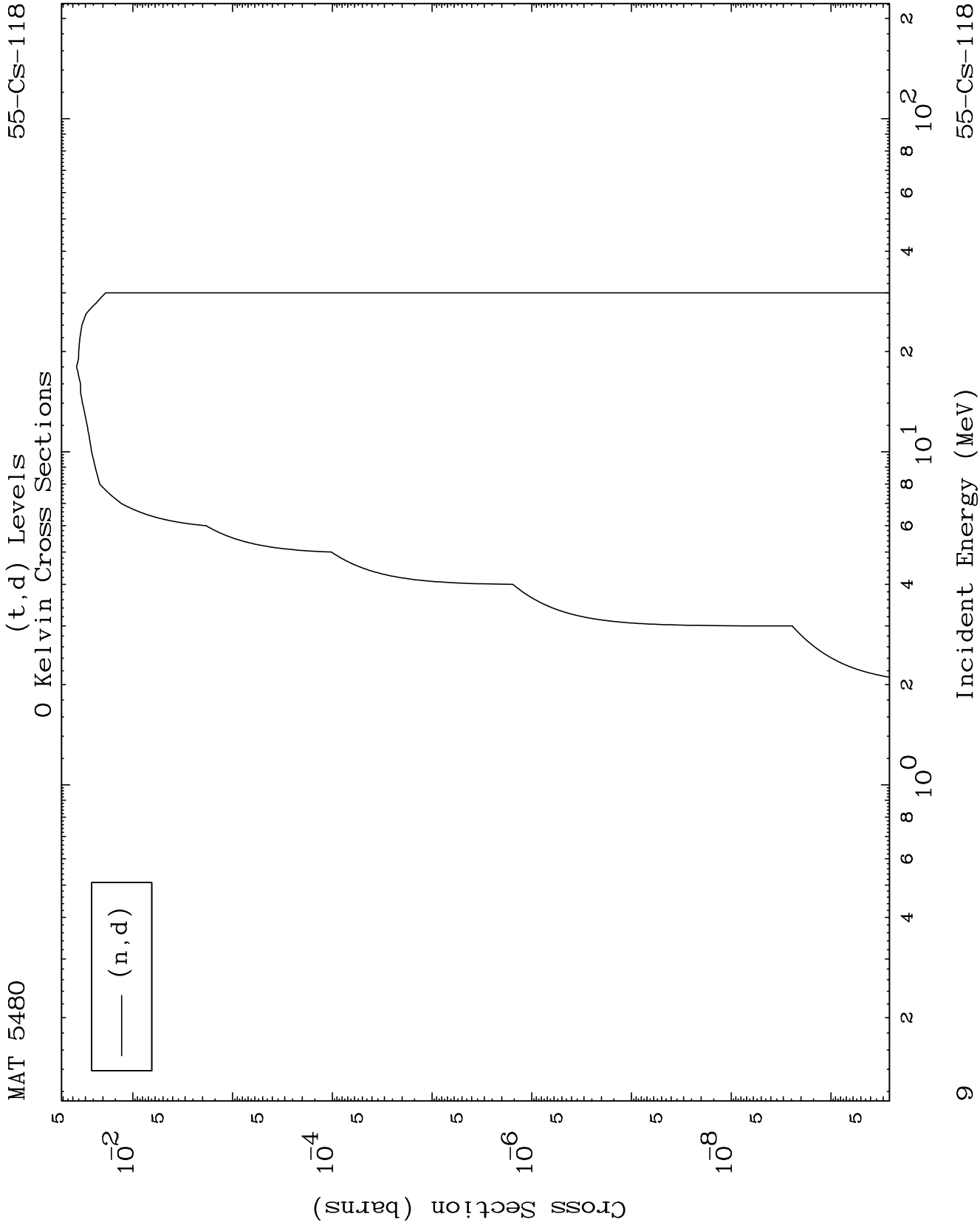
(t,p) Levels
0 Kelvin Cross Sections



8

55-Cs-118

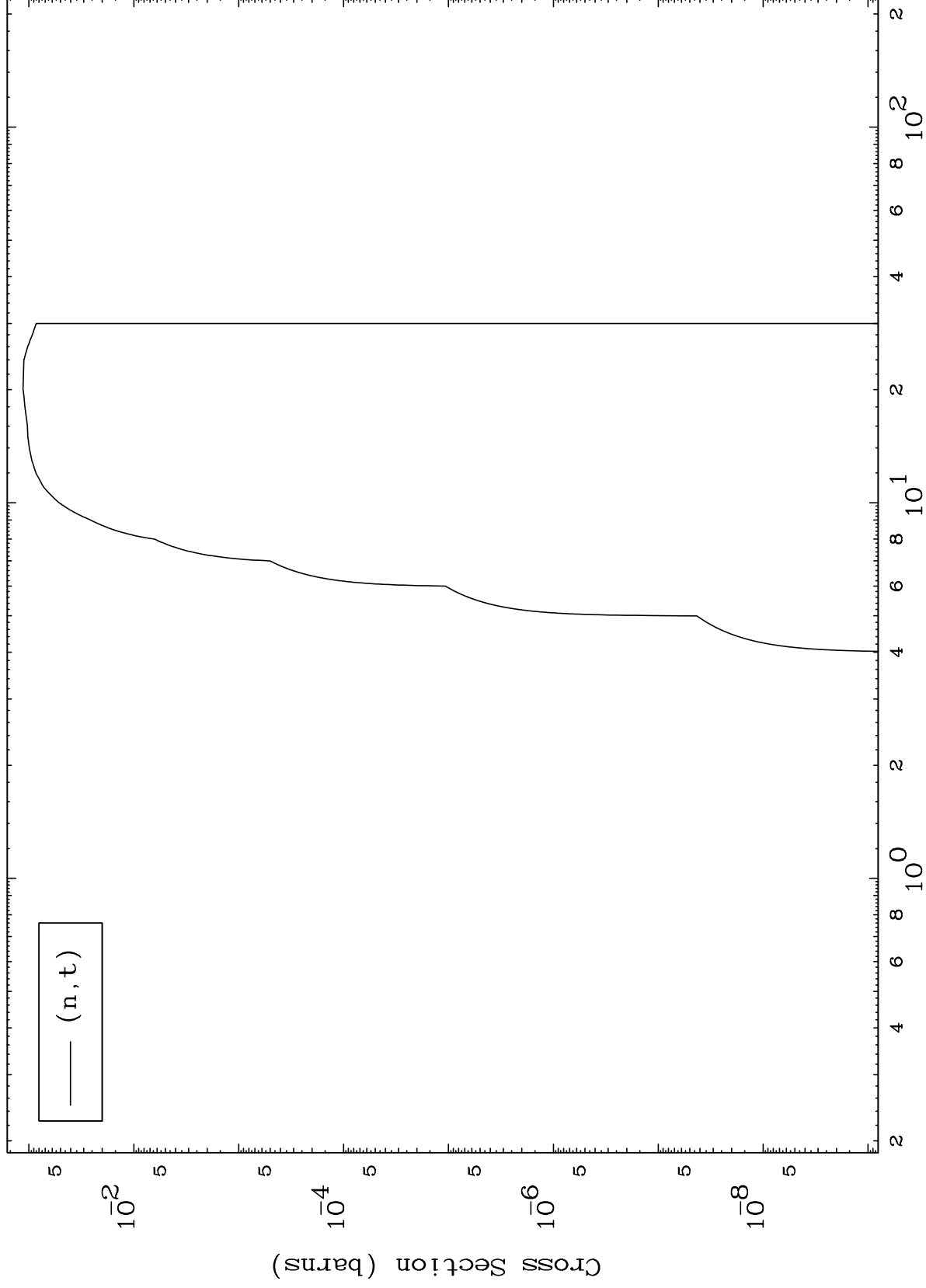
Incident Energy (MeV)



MAT 5480

55-Cs-118

(t,t) Levels
0 Kelvin Cross Sections



55-Cs-118

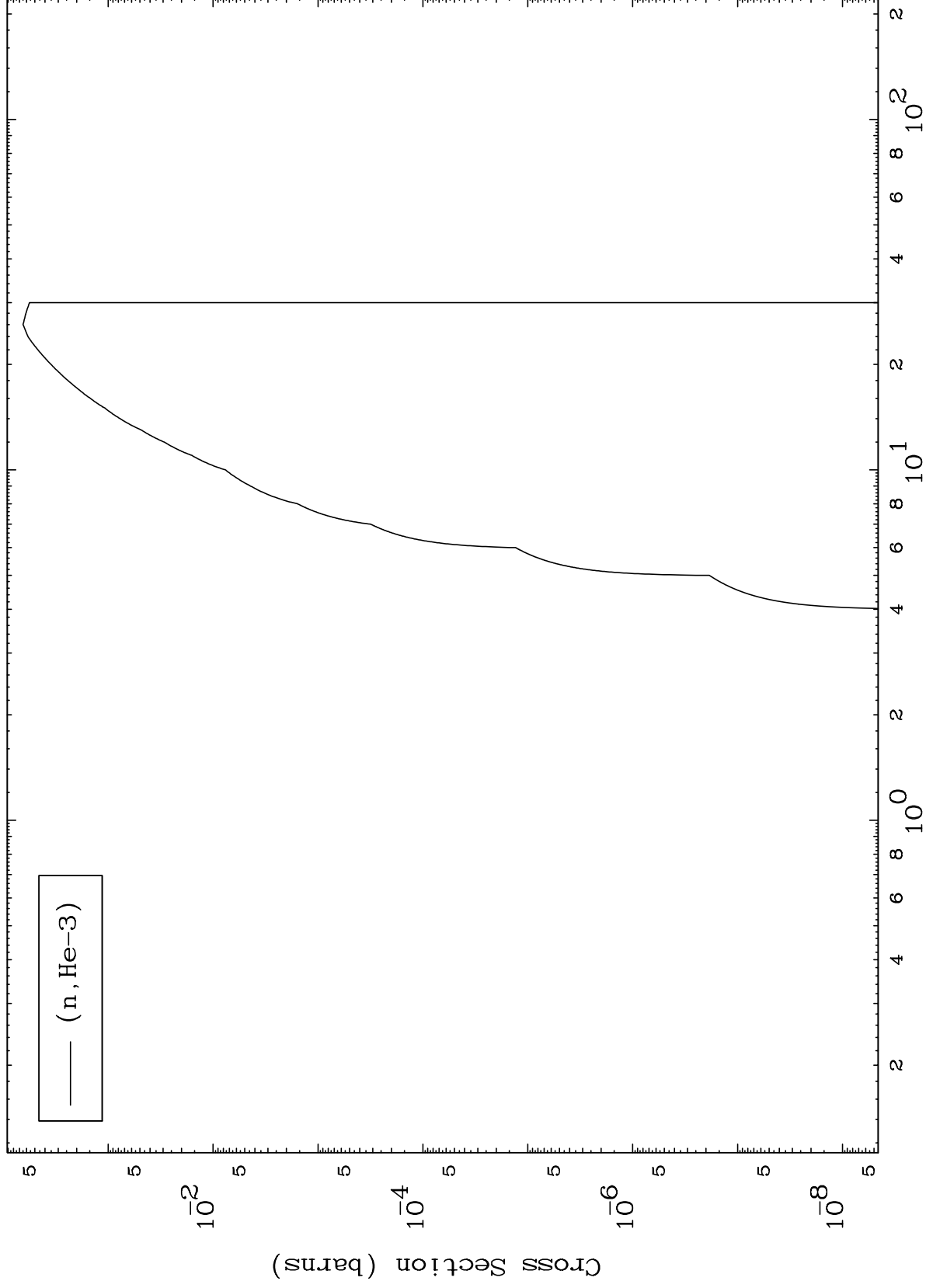
Incident Energy (MeV)

MAT 5480

(t,He3) Levels

55-Cs-118

0 Kelvin Cross Sections



11

Incident Energy (MeV)

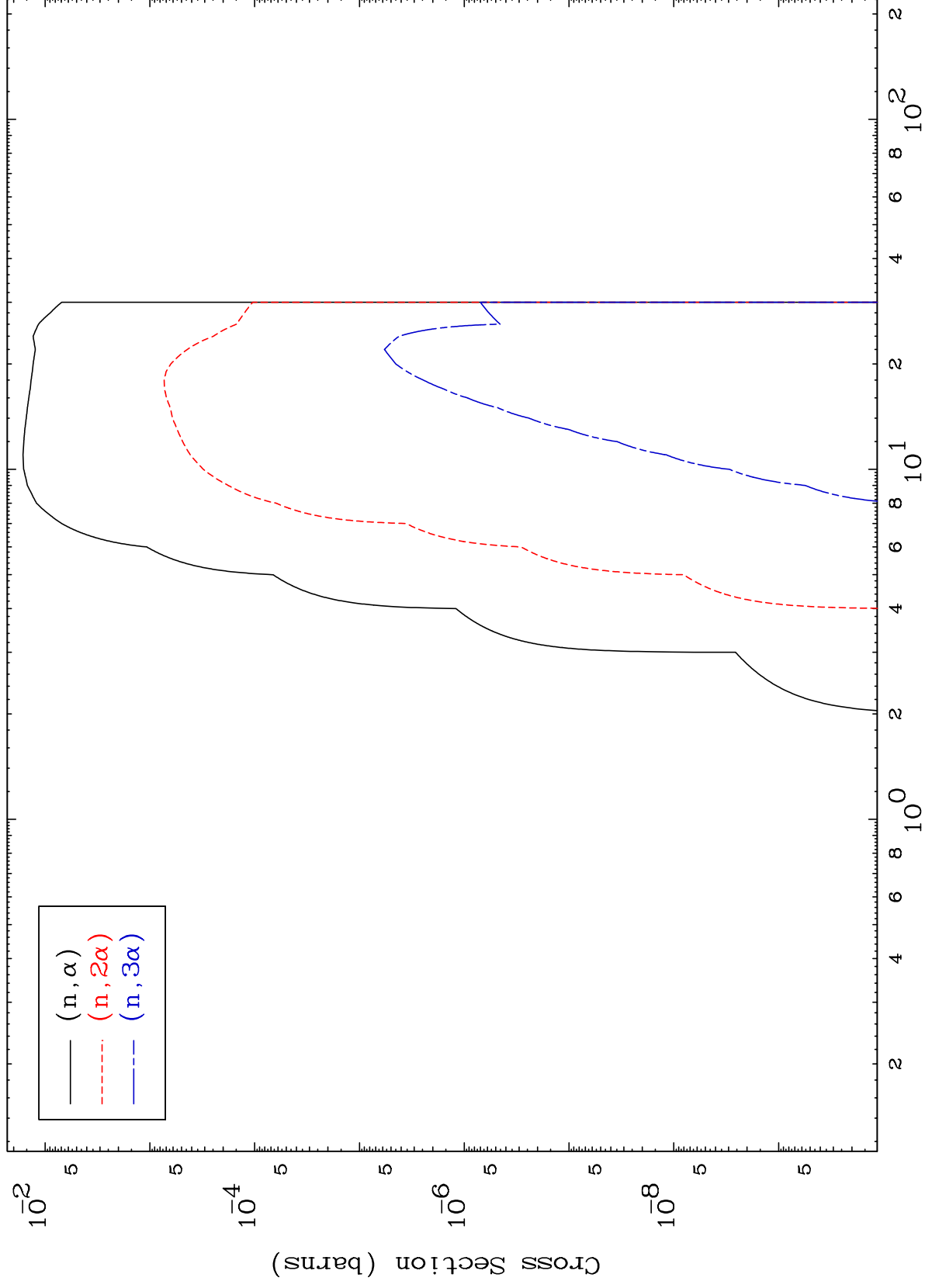
55-Cs-118

MAT 5480

(t, α) Levels

55-Cs-118

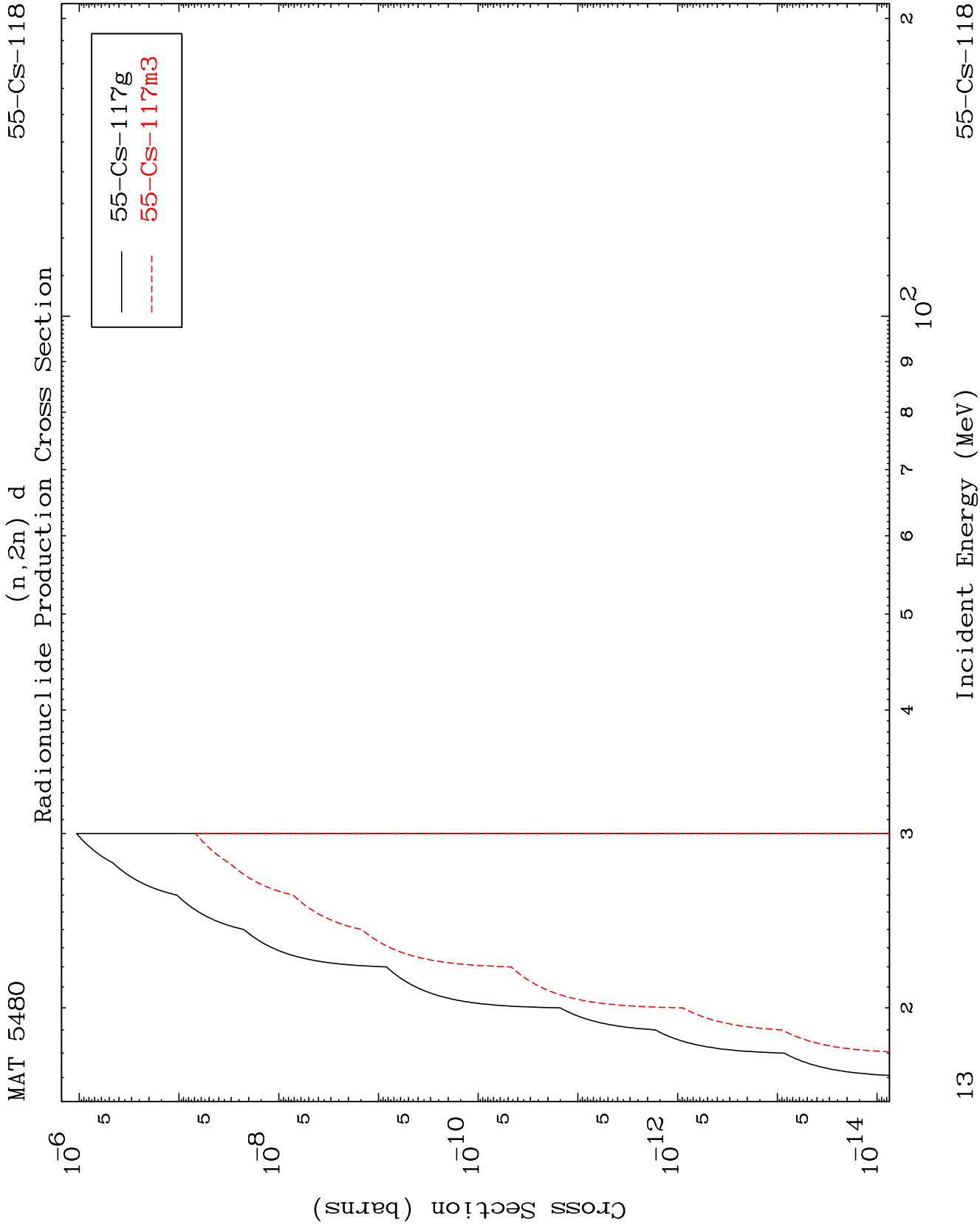
0 Kelvin Cross Sections



12

Incident Energy (MeV)

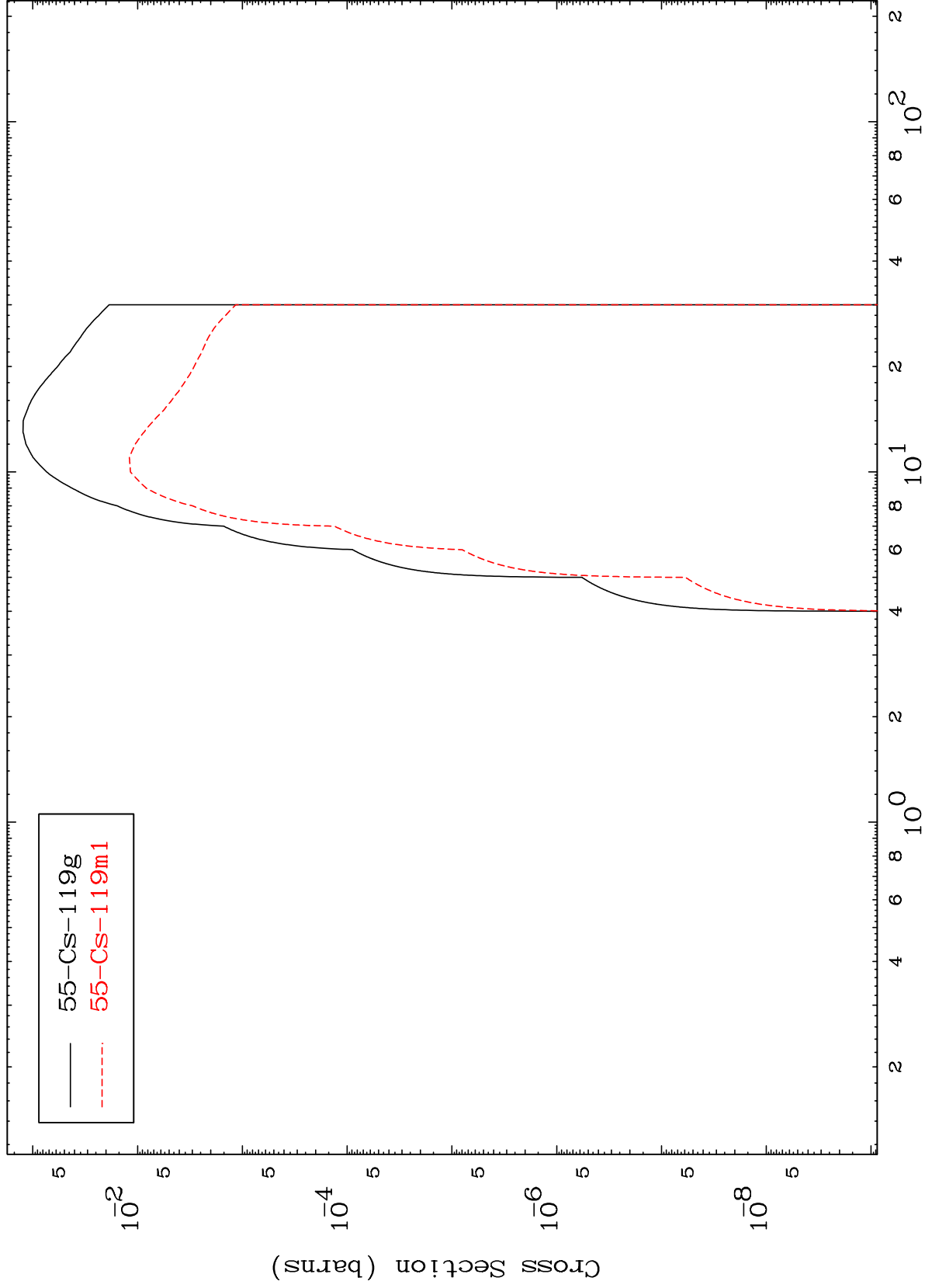
55-Cs-118



MAT 5480

55-Cs-118

(n,n') p
Radionuclide Production Cross Section



14

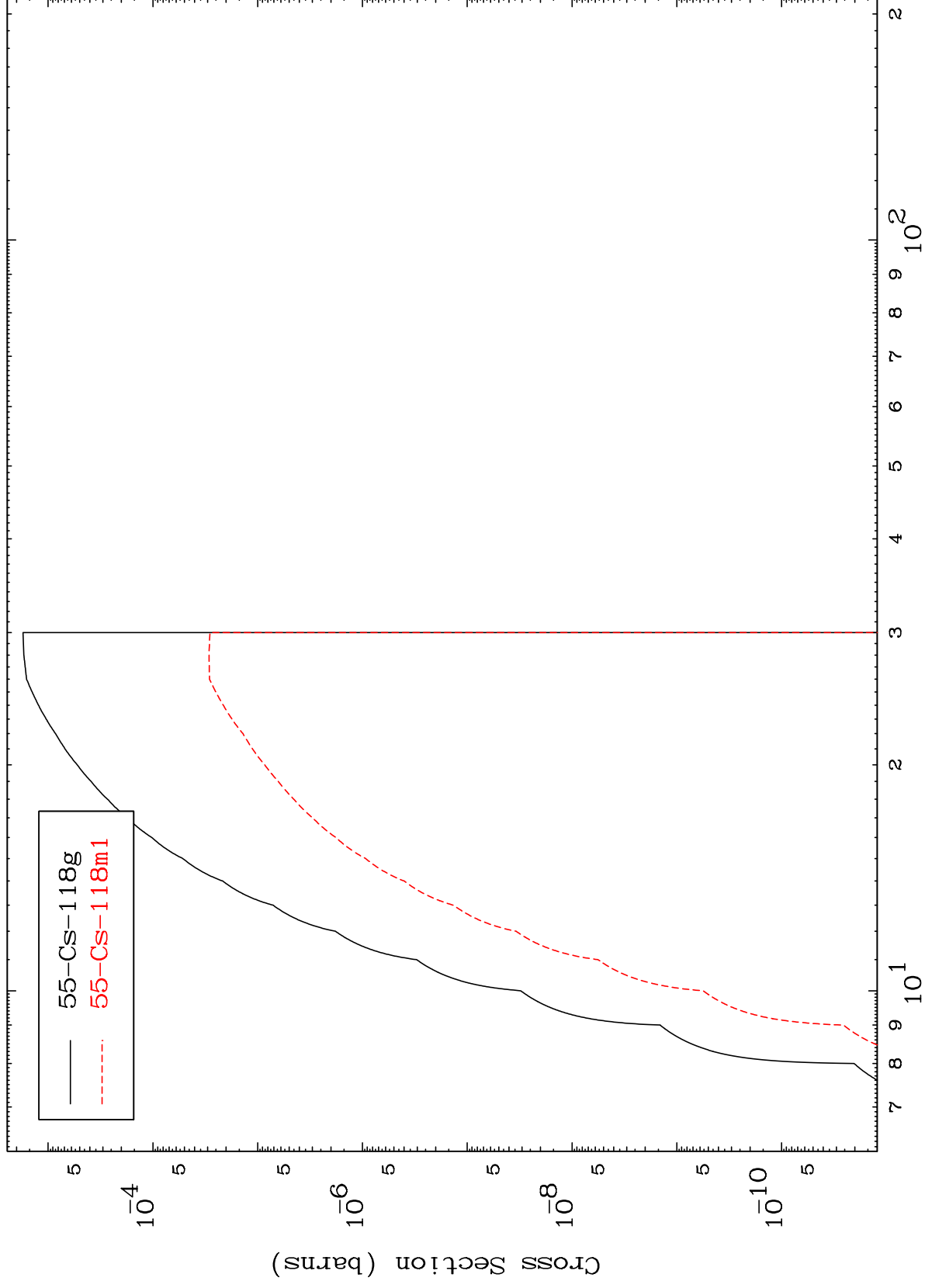
Incident Energy (MeV)

55-Cs-118

MAT 5480

55-Cs-118

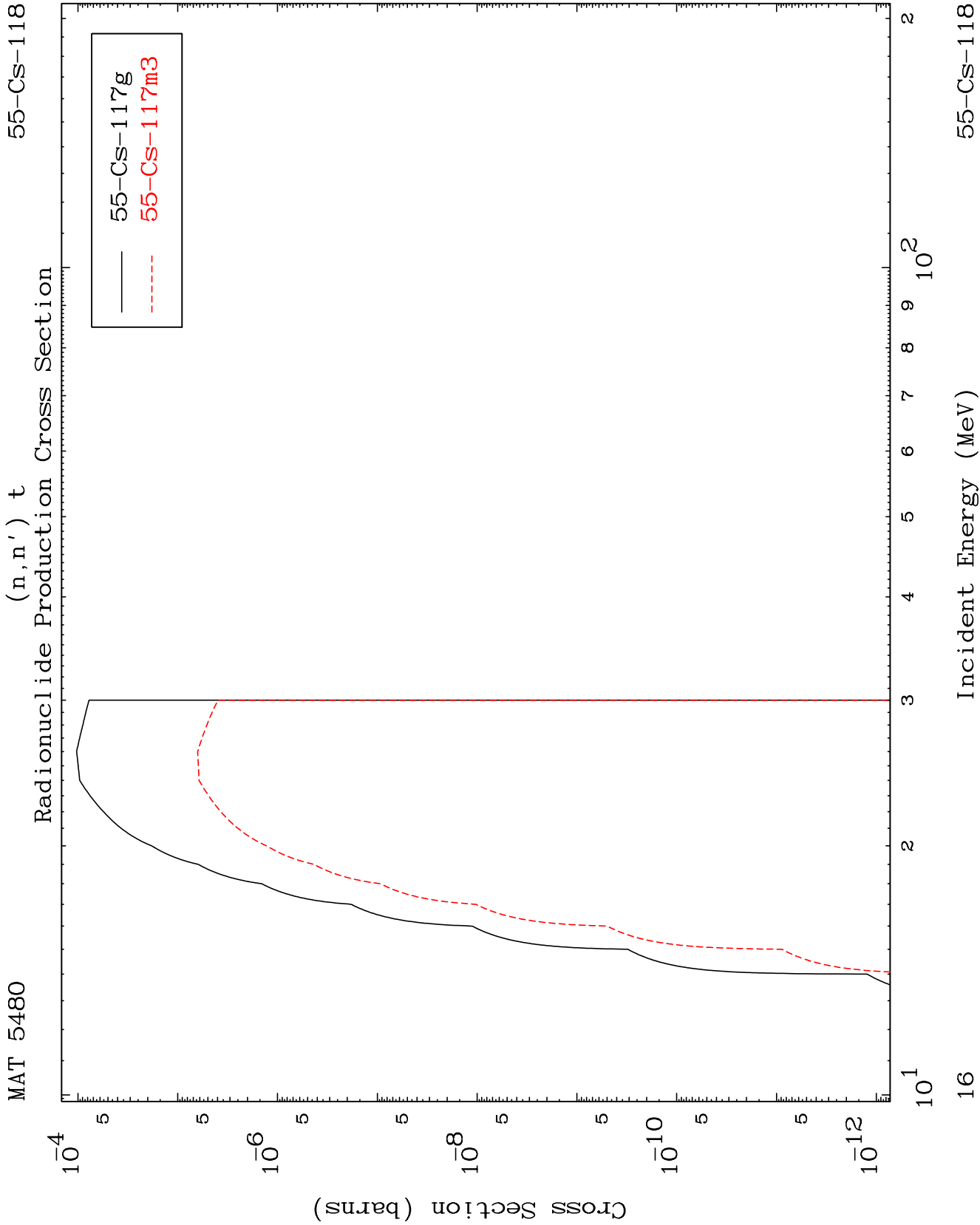
Radionuclide Production Cross Section
(n,n') d

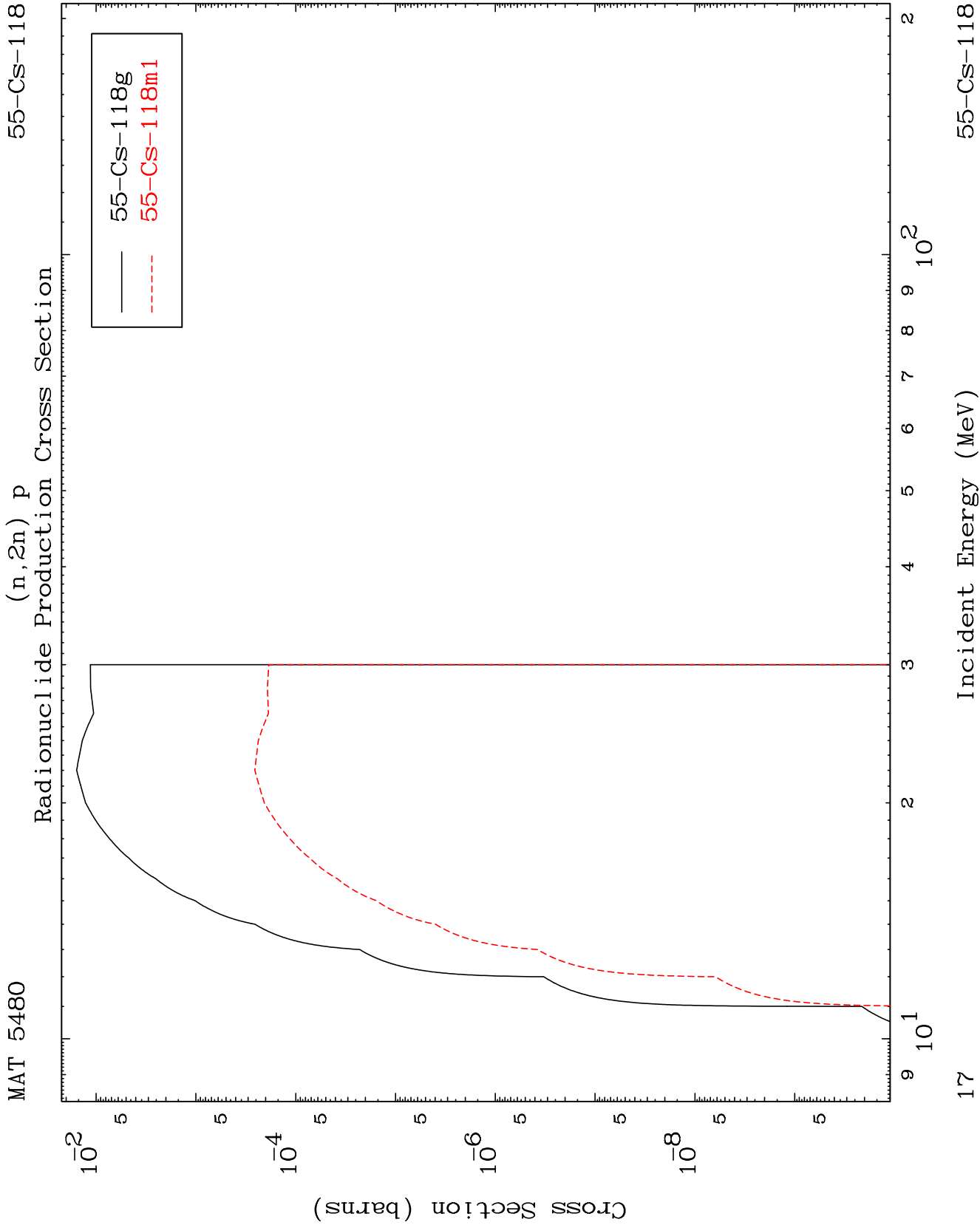


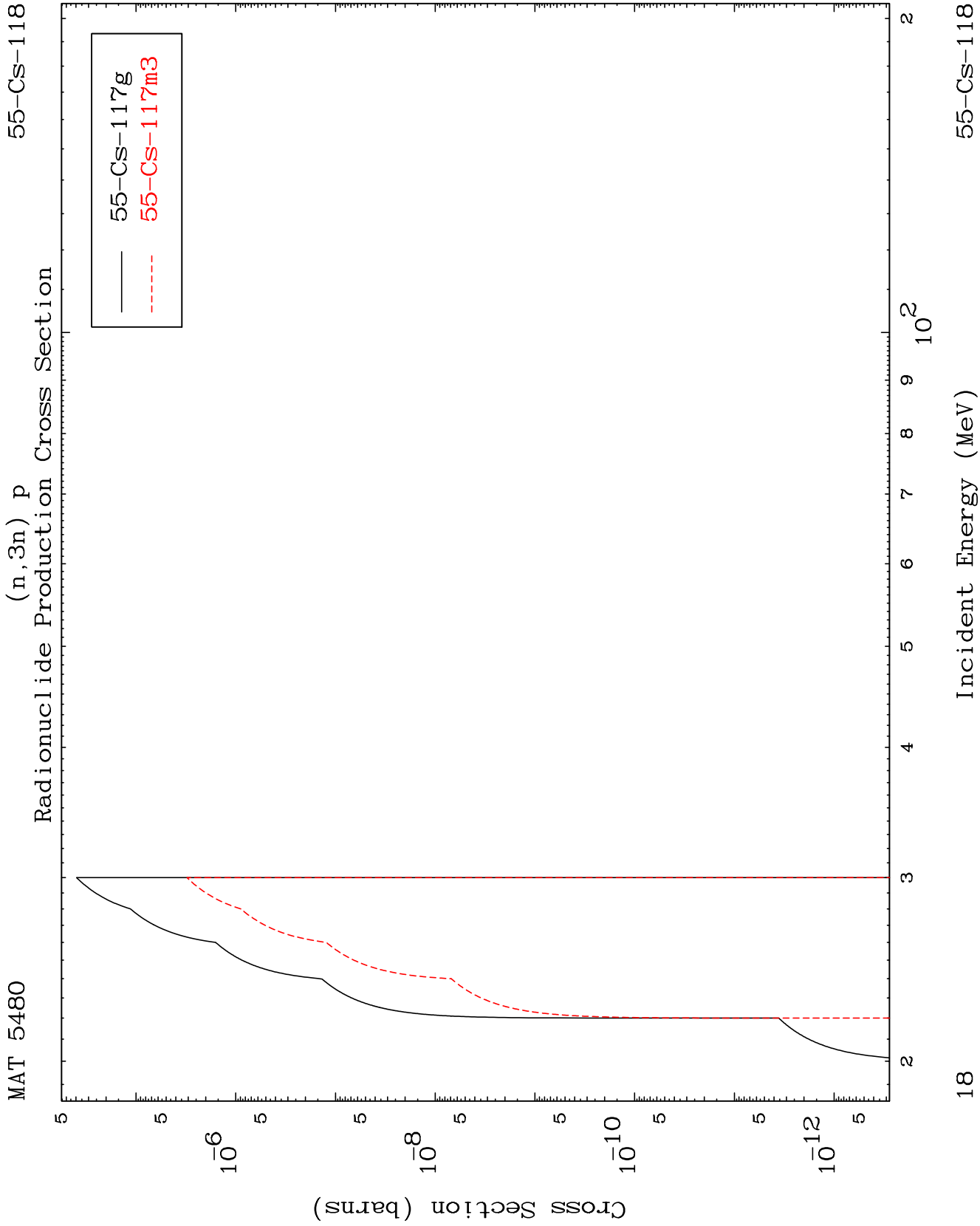
55-Cs-118

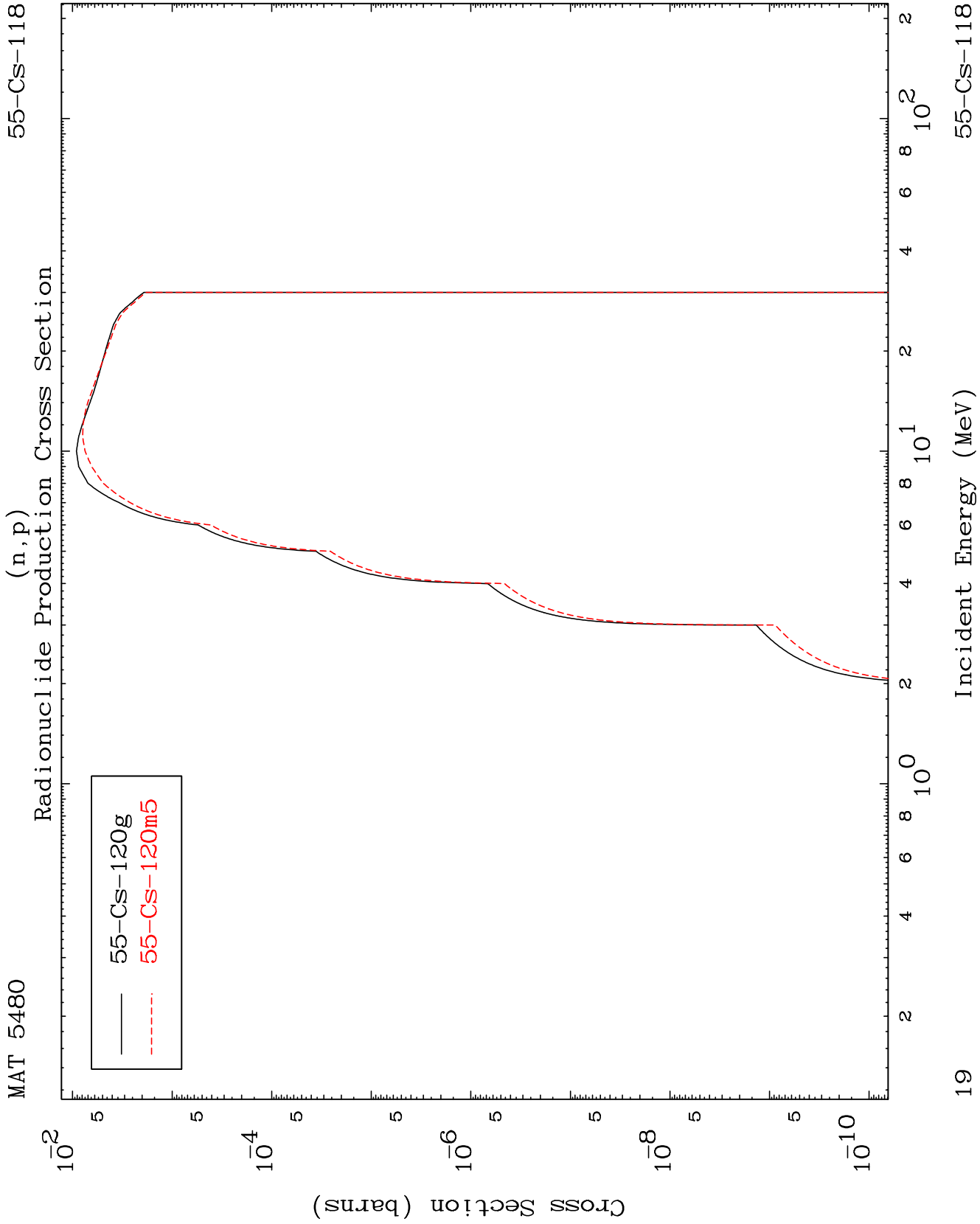
Incident Energy (MeV)

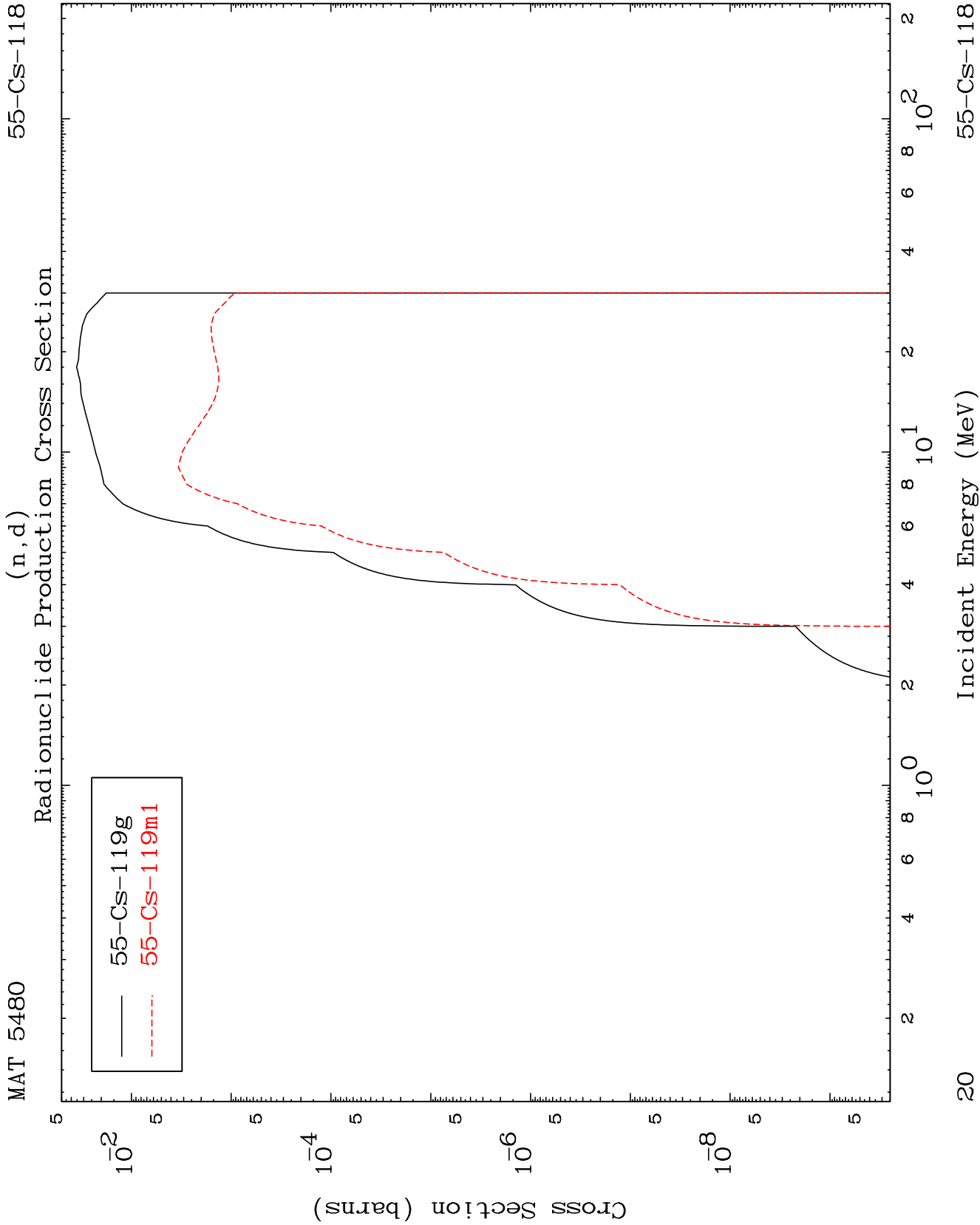
15











Radionuclide Production Cross Section (n,t)

