

Program EVALPLOT
(Version 2021-1)

by

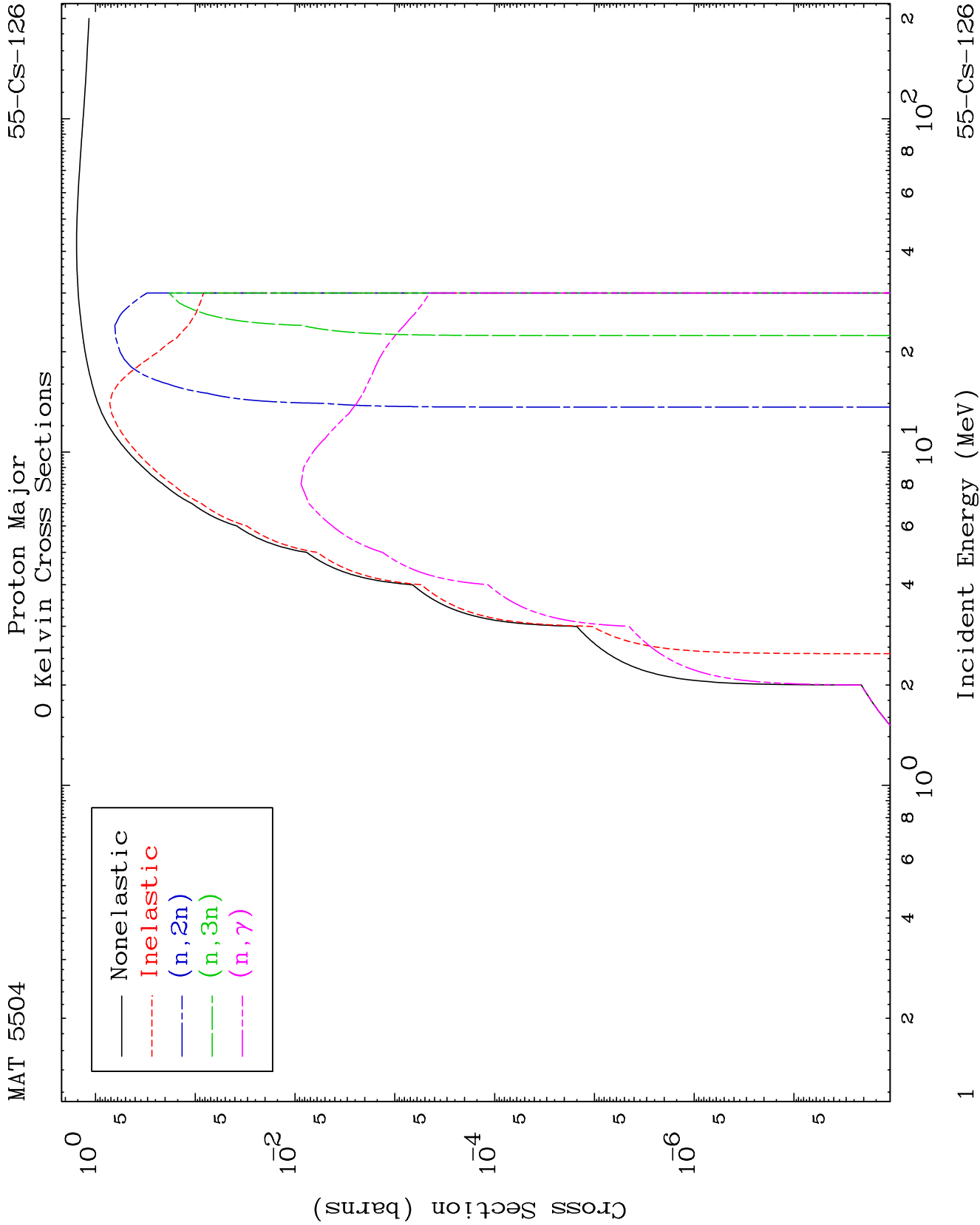
Dermott E. Cullen
(Present Contact Information)

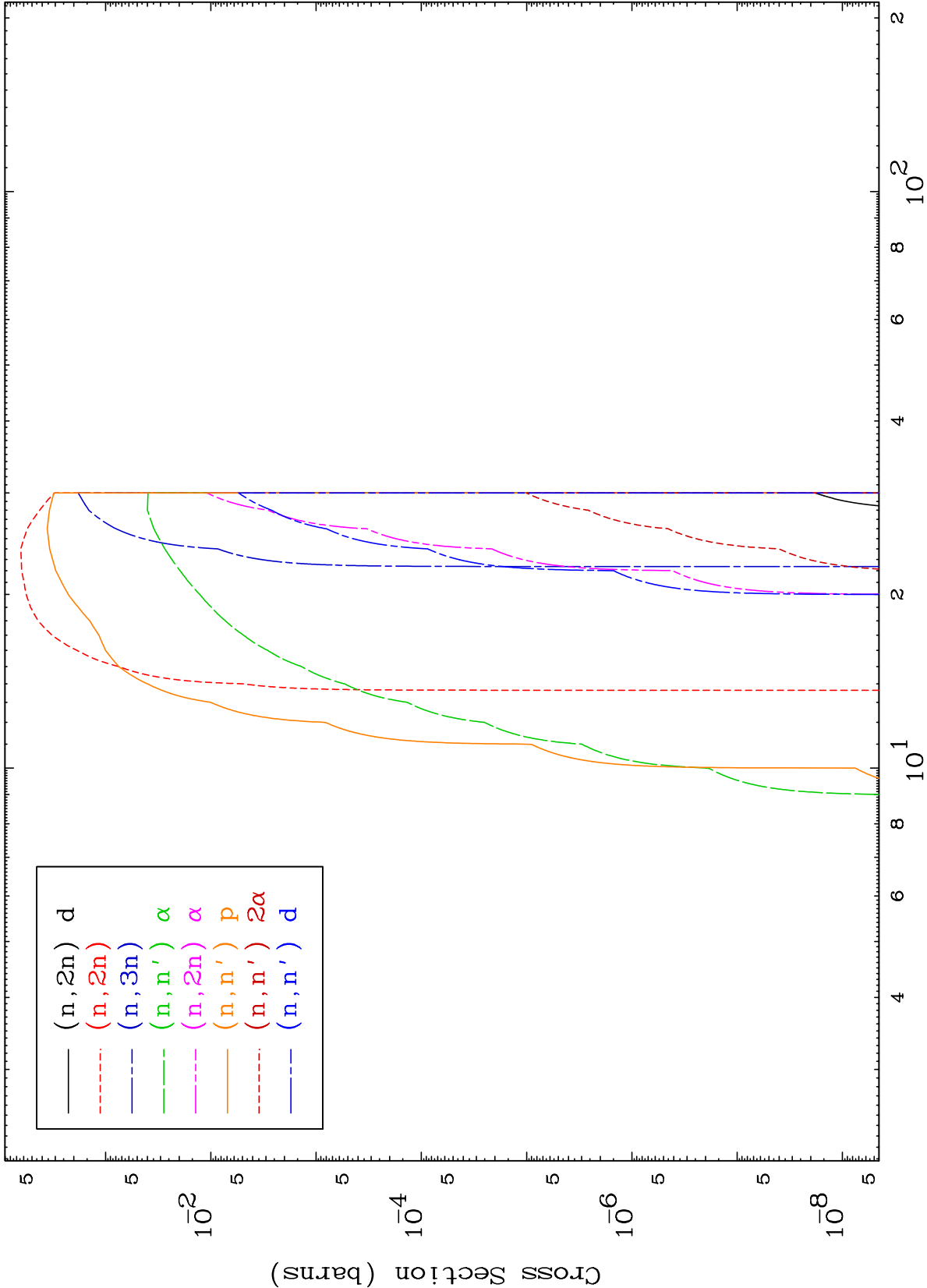
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

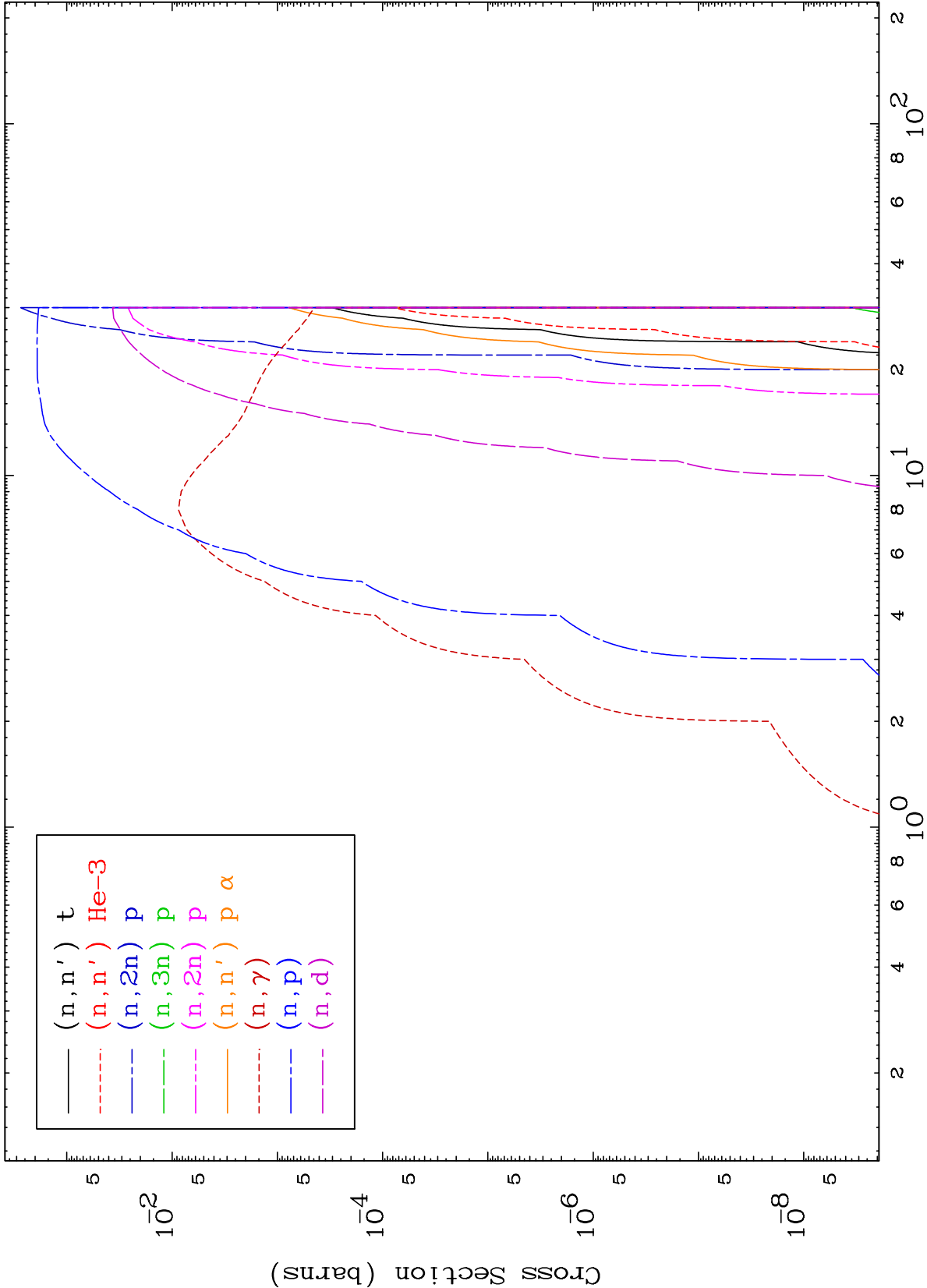
Tele: 925-443-1911

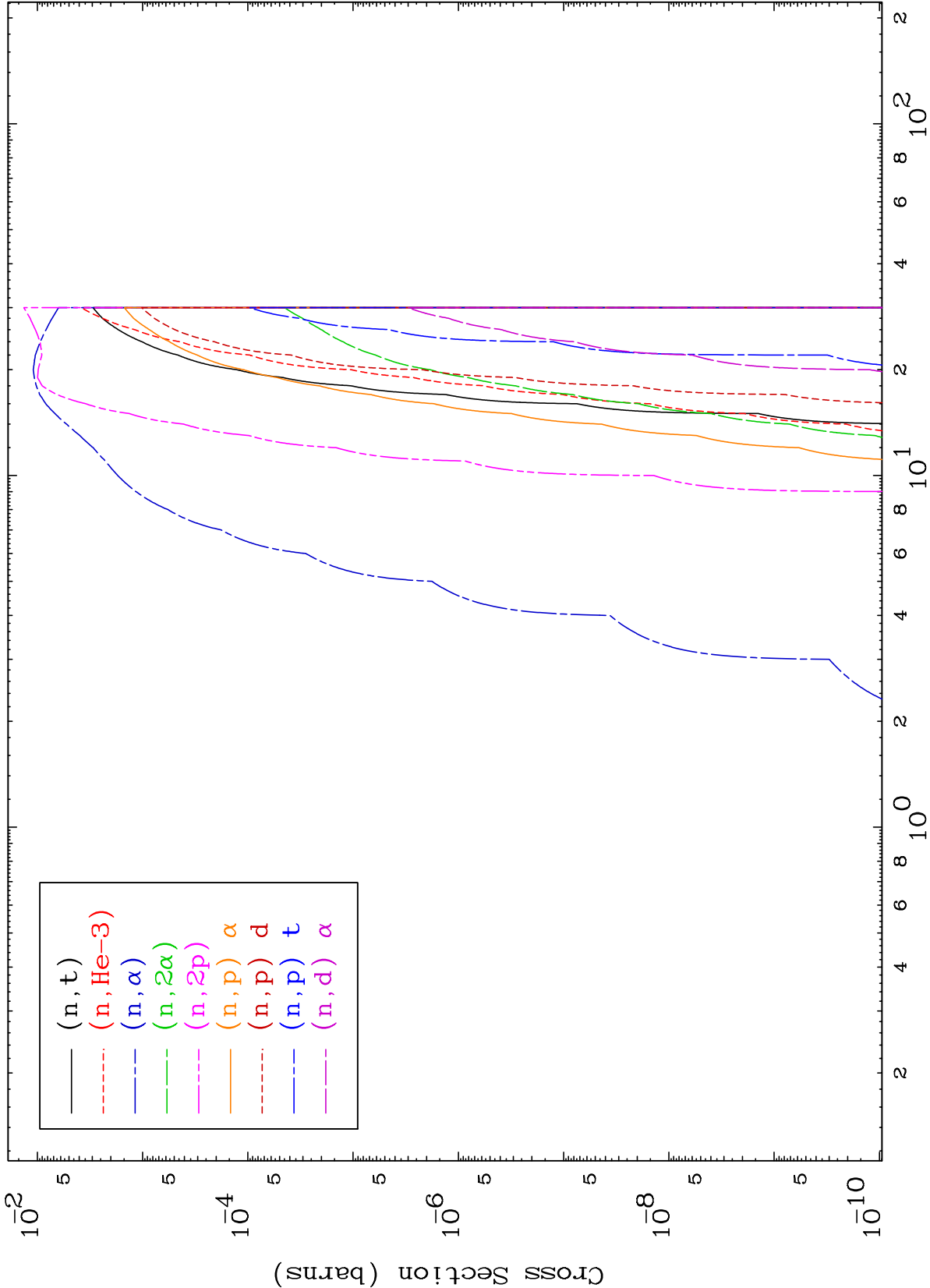
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





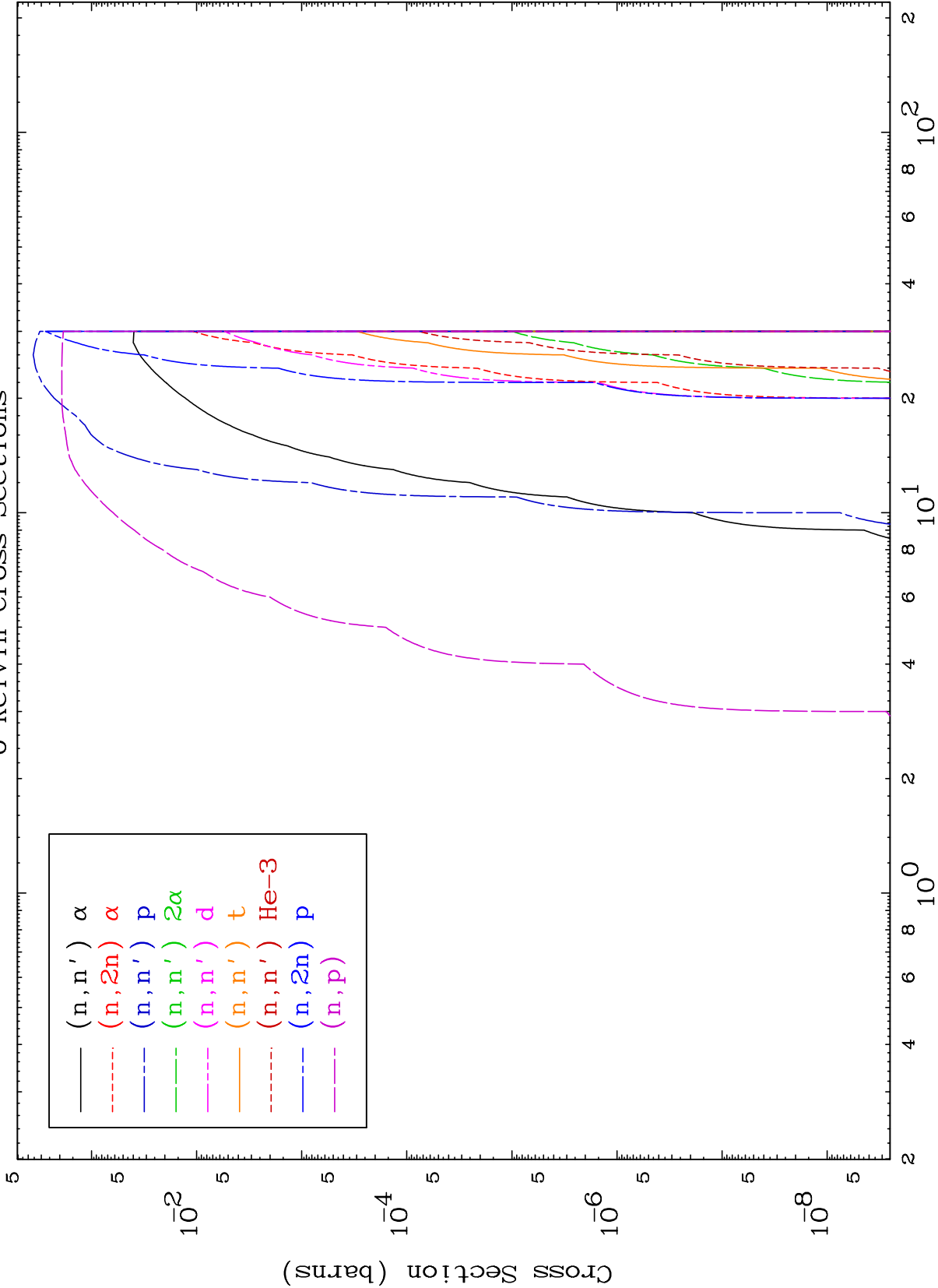




MAT 5504

Proton Charged Particle
0 Kelvin Cross Sections

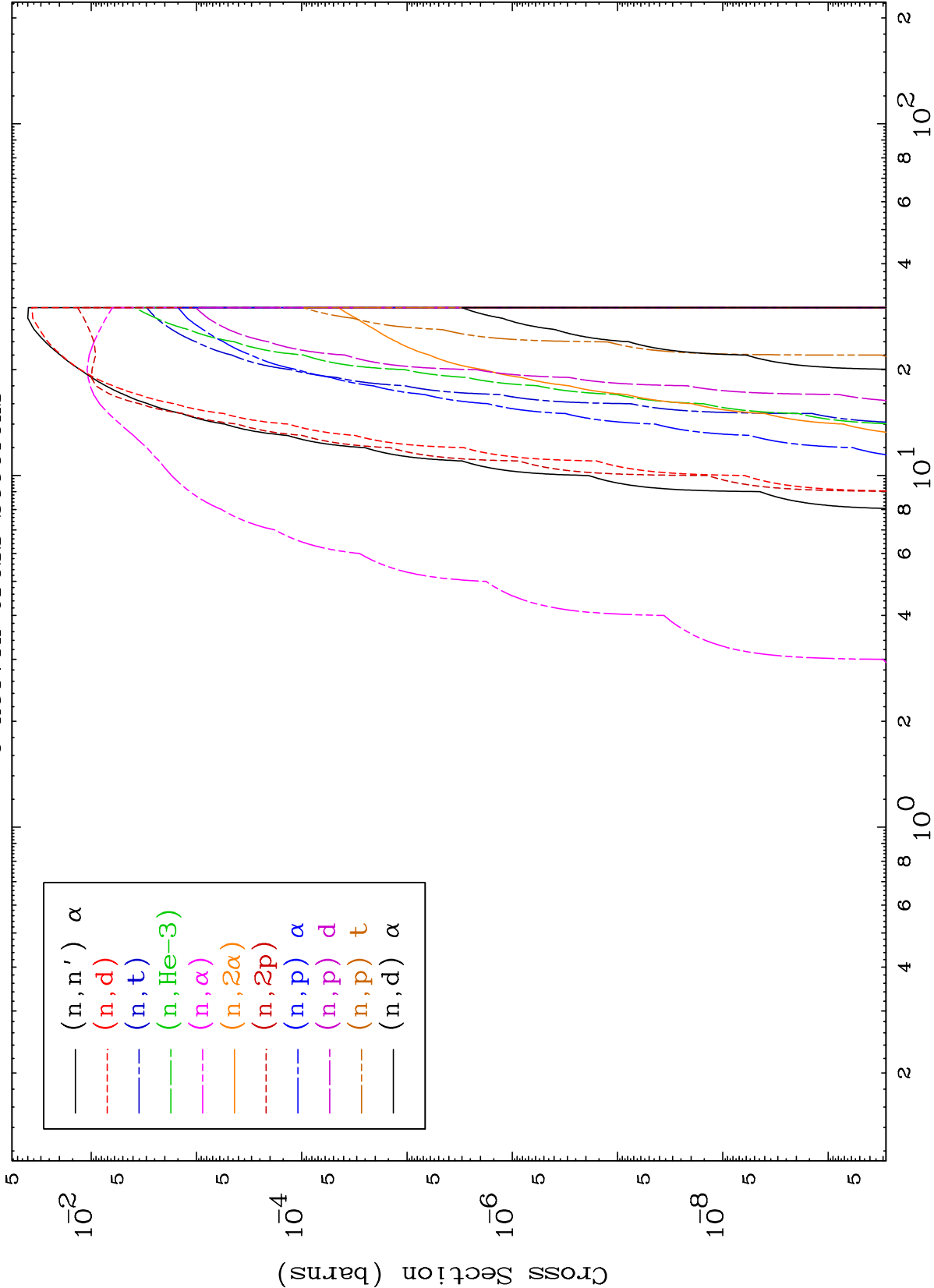
55-Cs-126



5

Incident Energy (MeV)

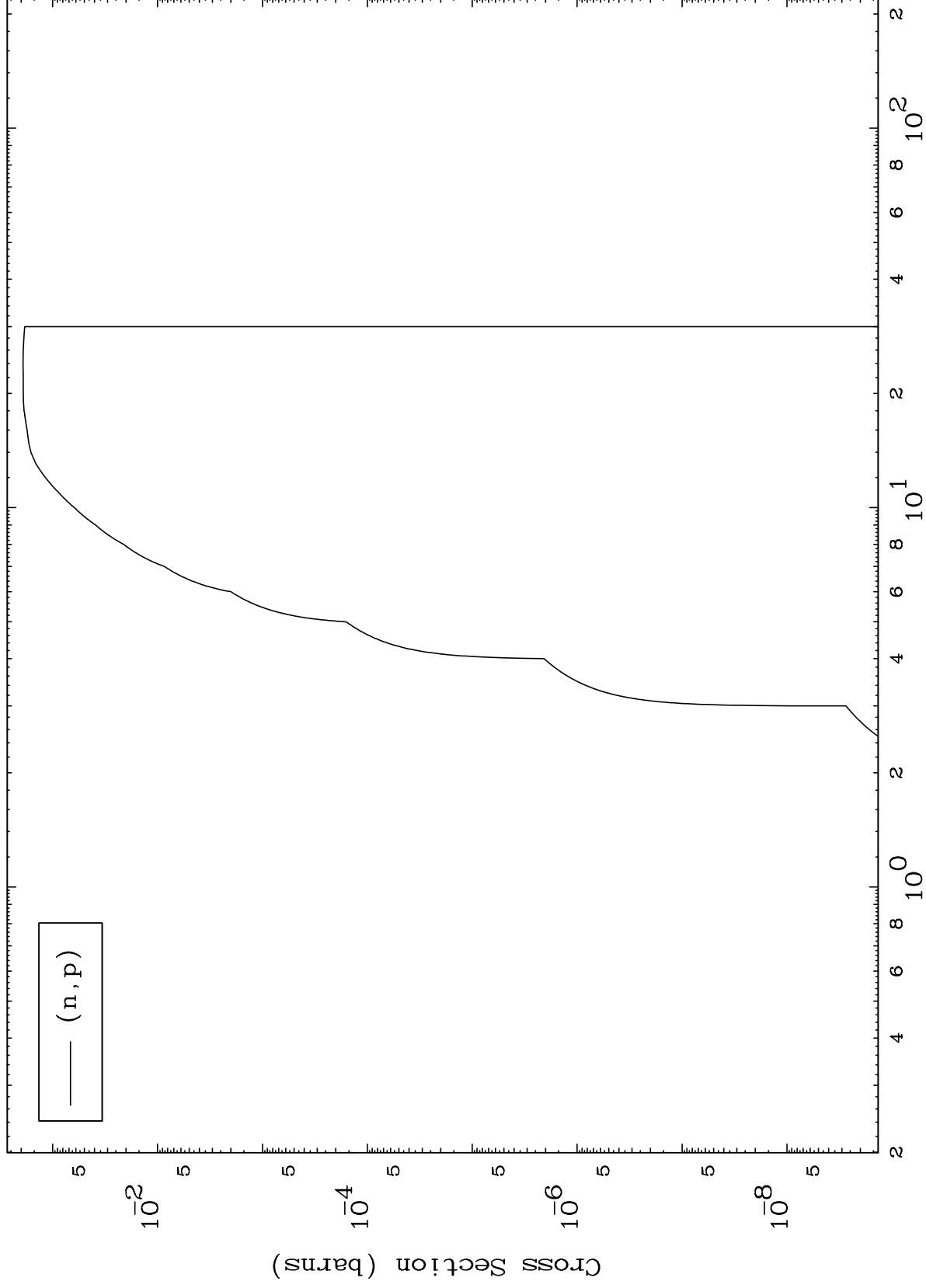
55-Cs-126



MAT 5504

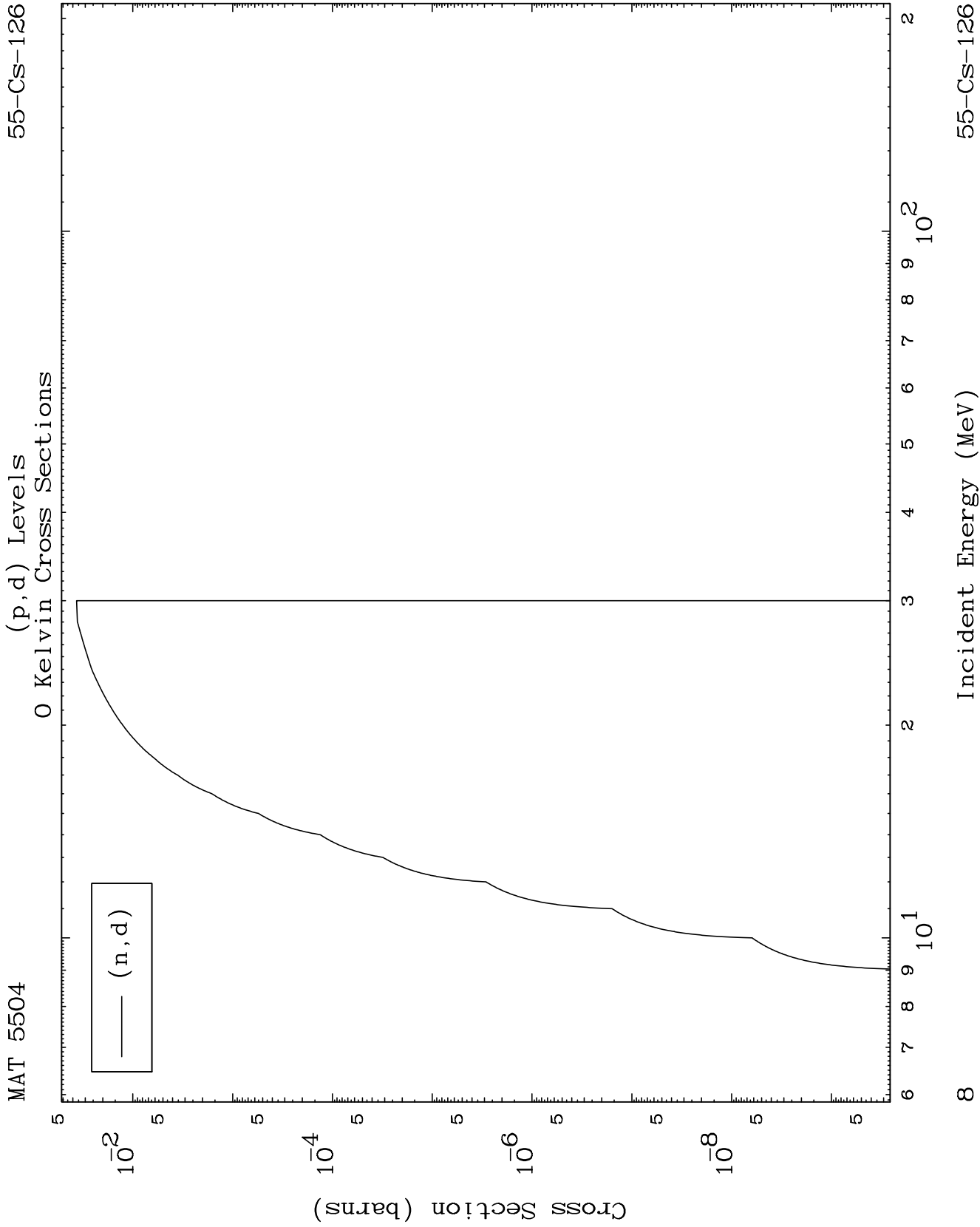
55-Cs-126

(p,p) Levels
0 Kelvin Cross Sections



55-Cs-126

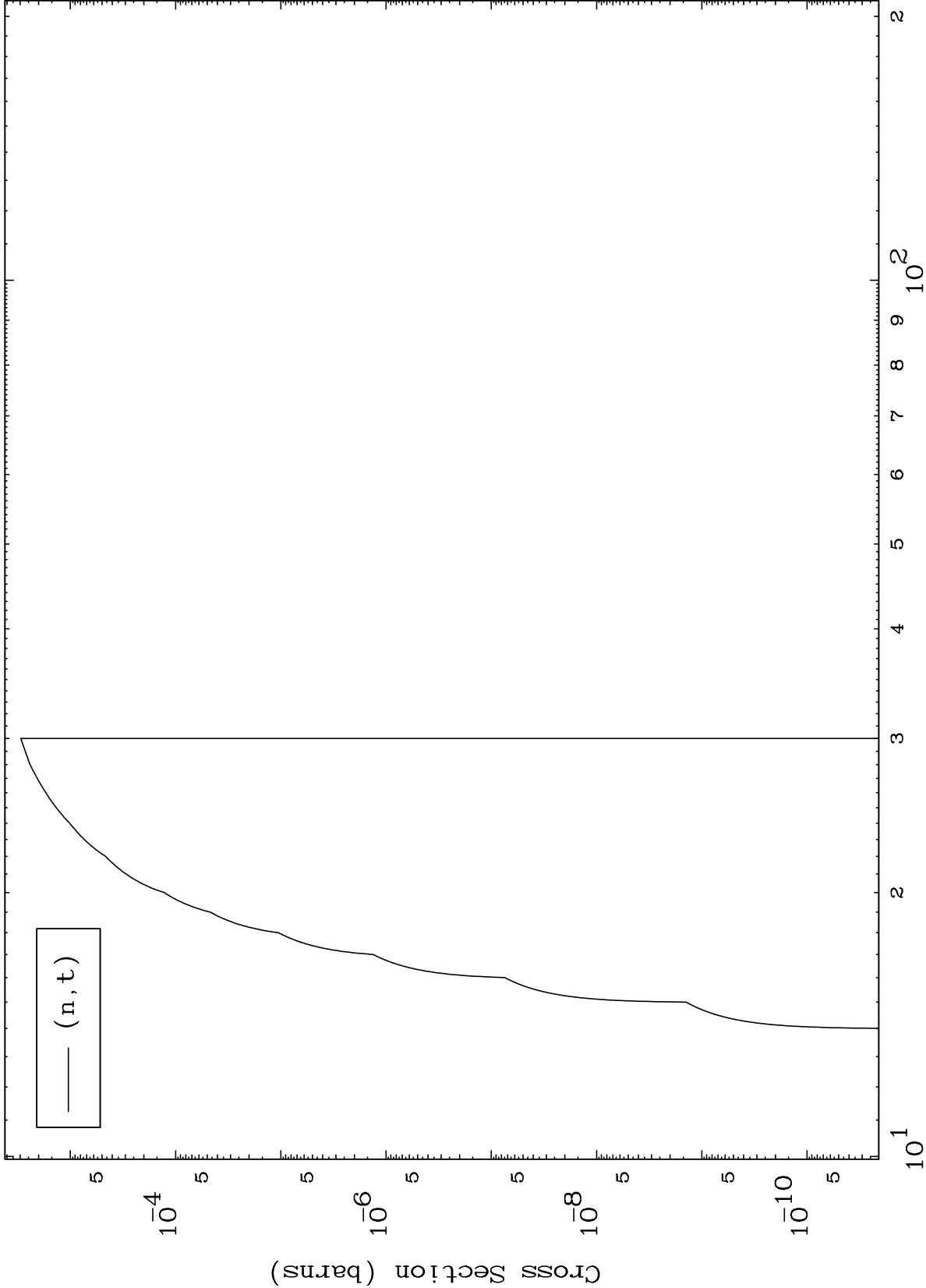
Incident Energy (MeV)



MAT 5504

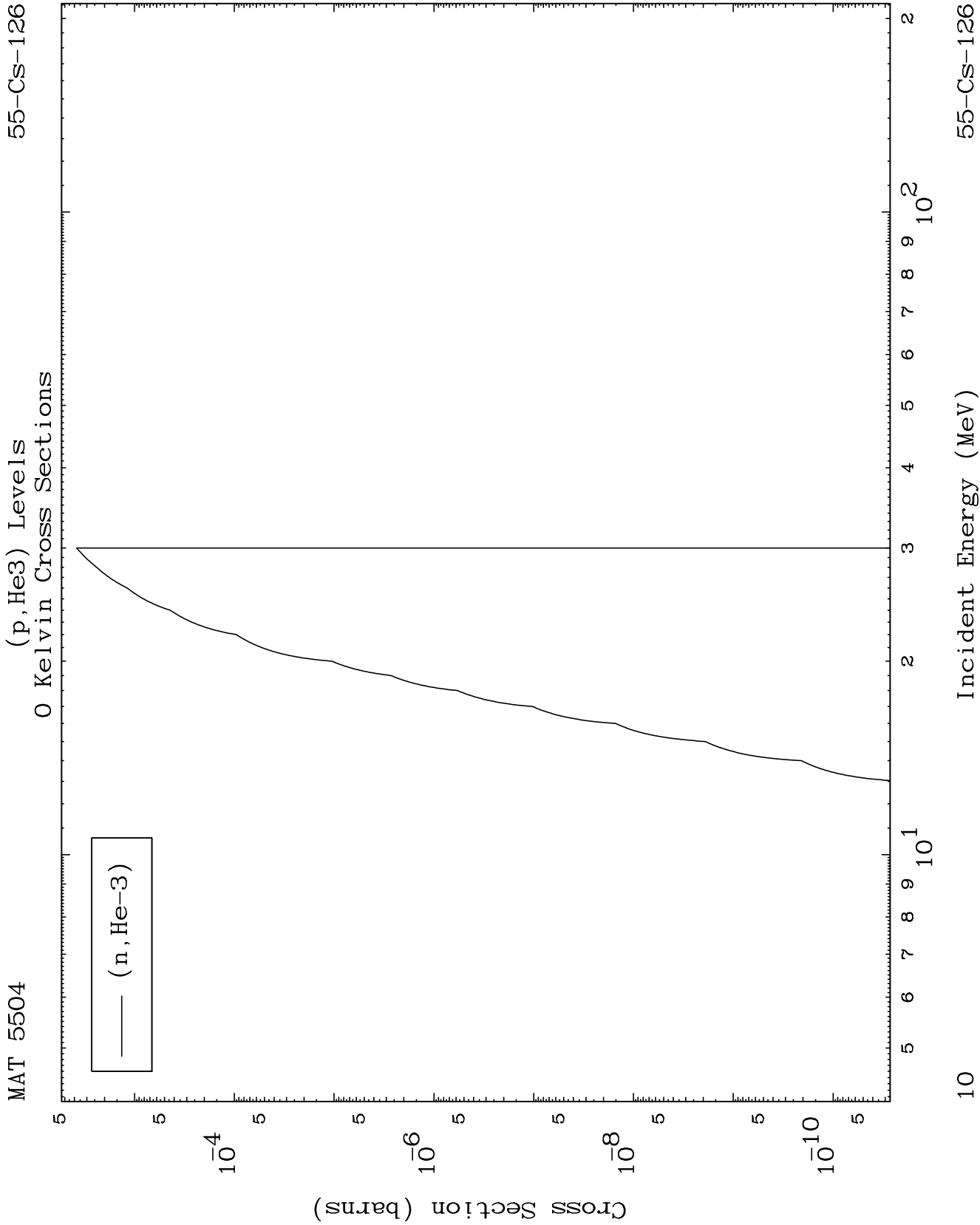
(p,t) Levels
0 Kelvin Cross Sections

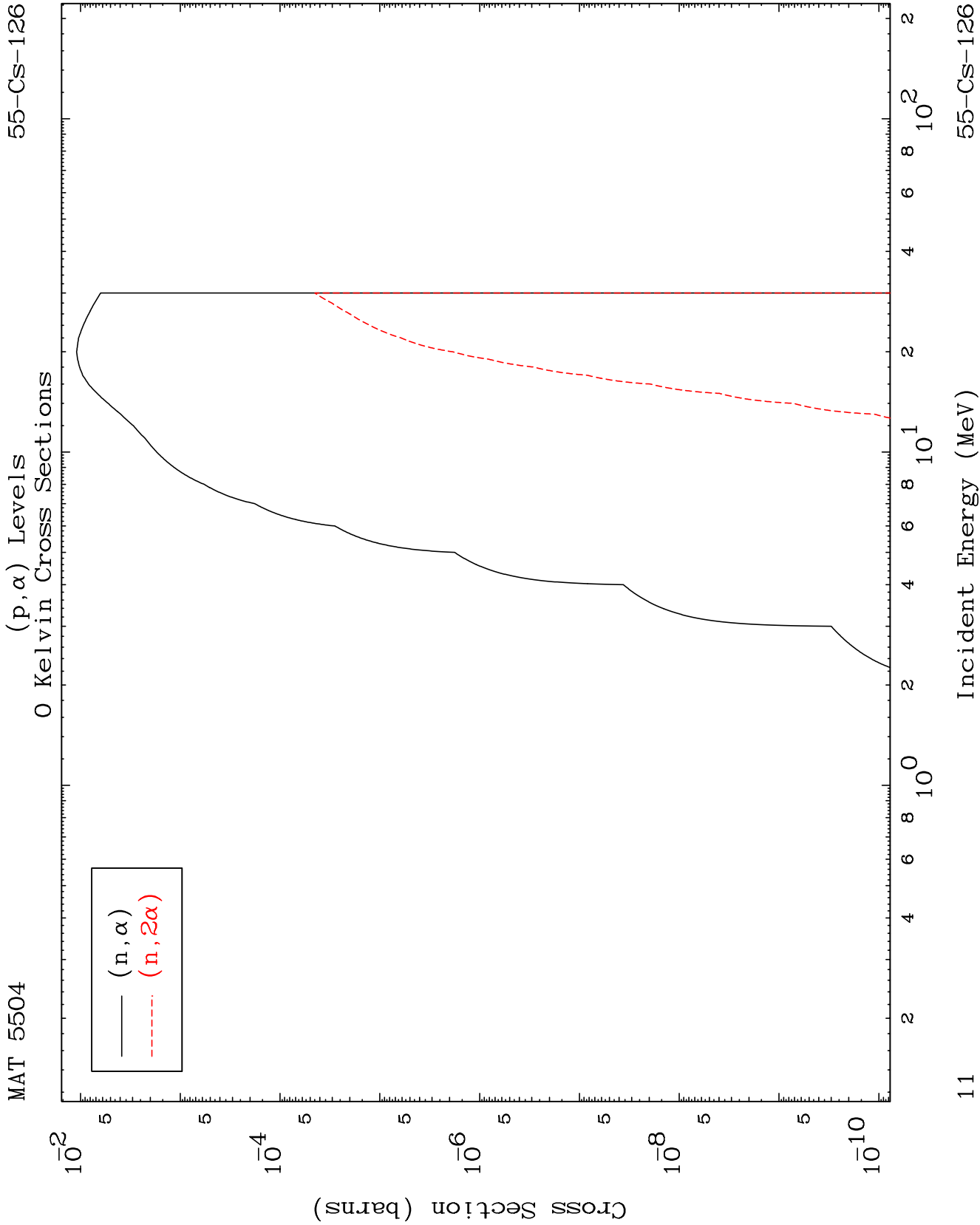
55-Cs-126

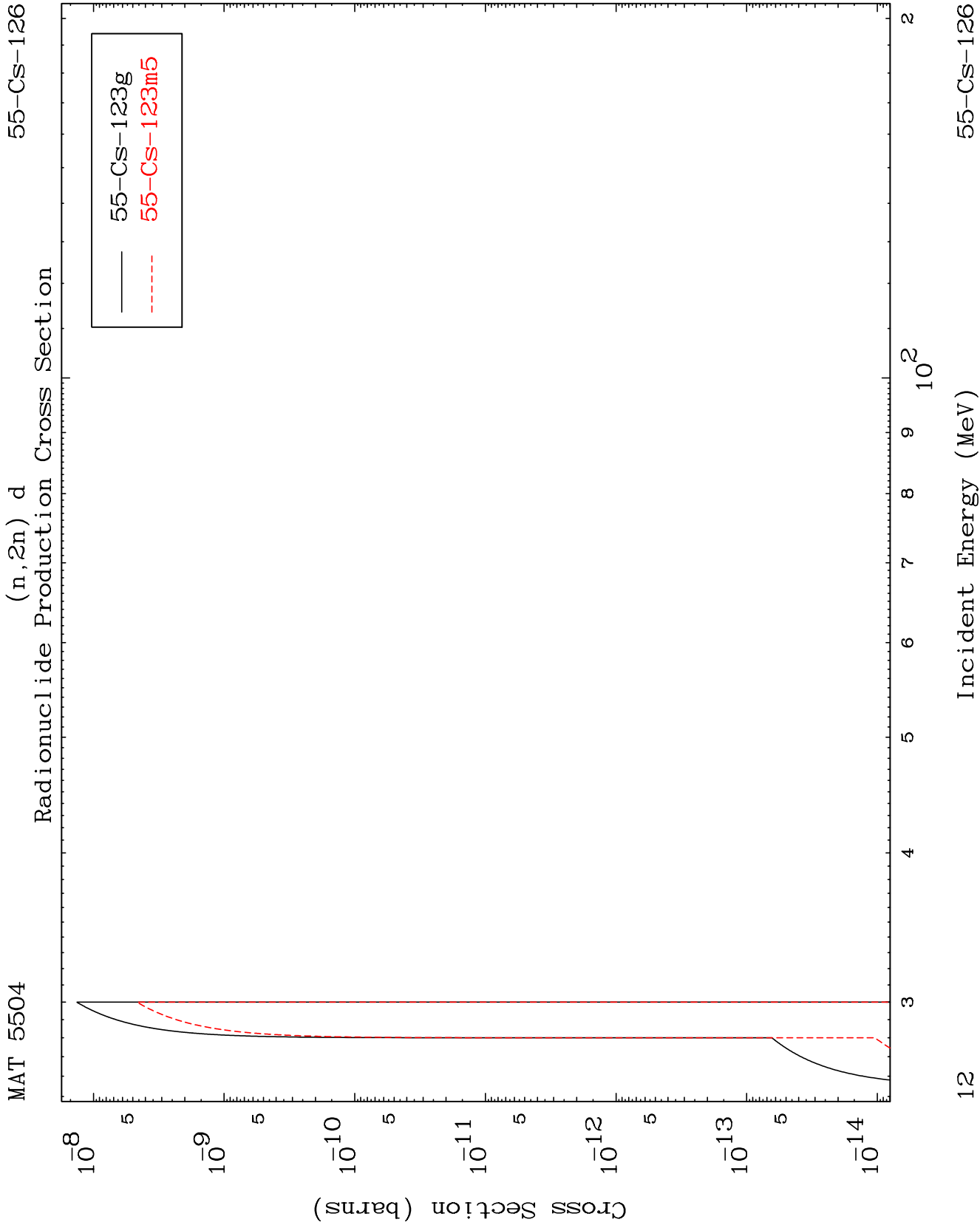


Incident Energy (MeV)

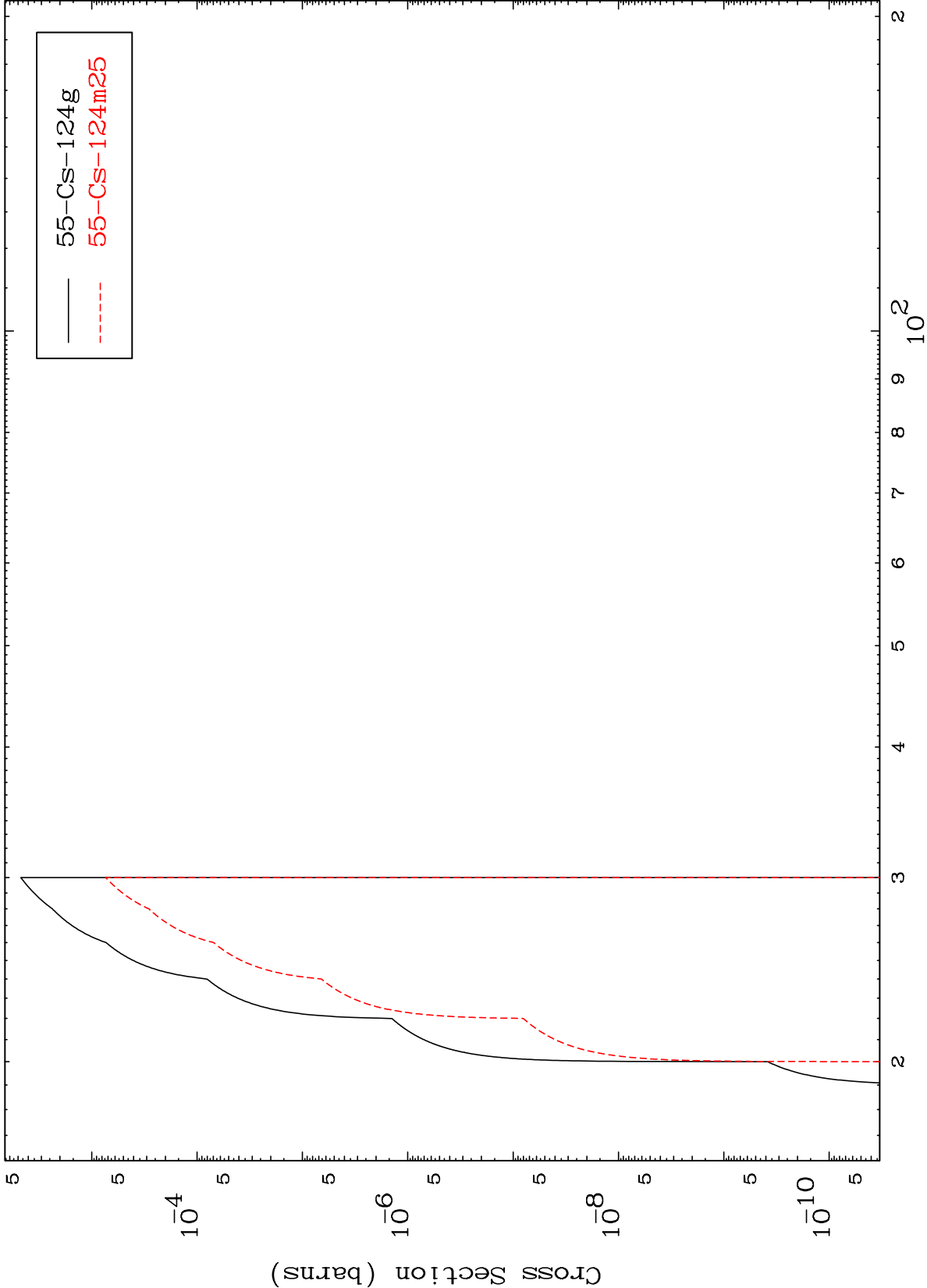
55-Cs-126

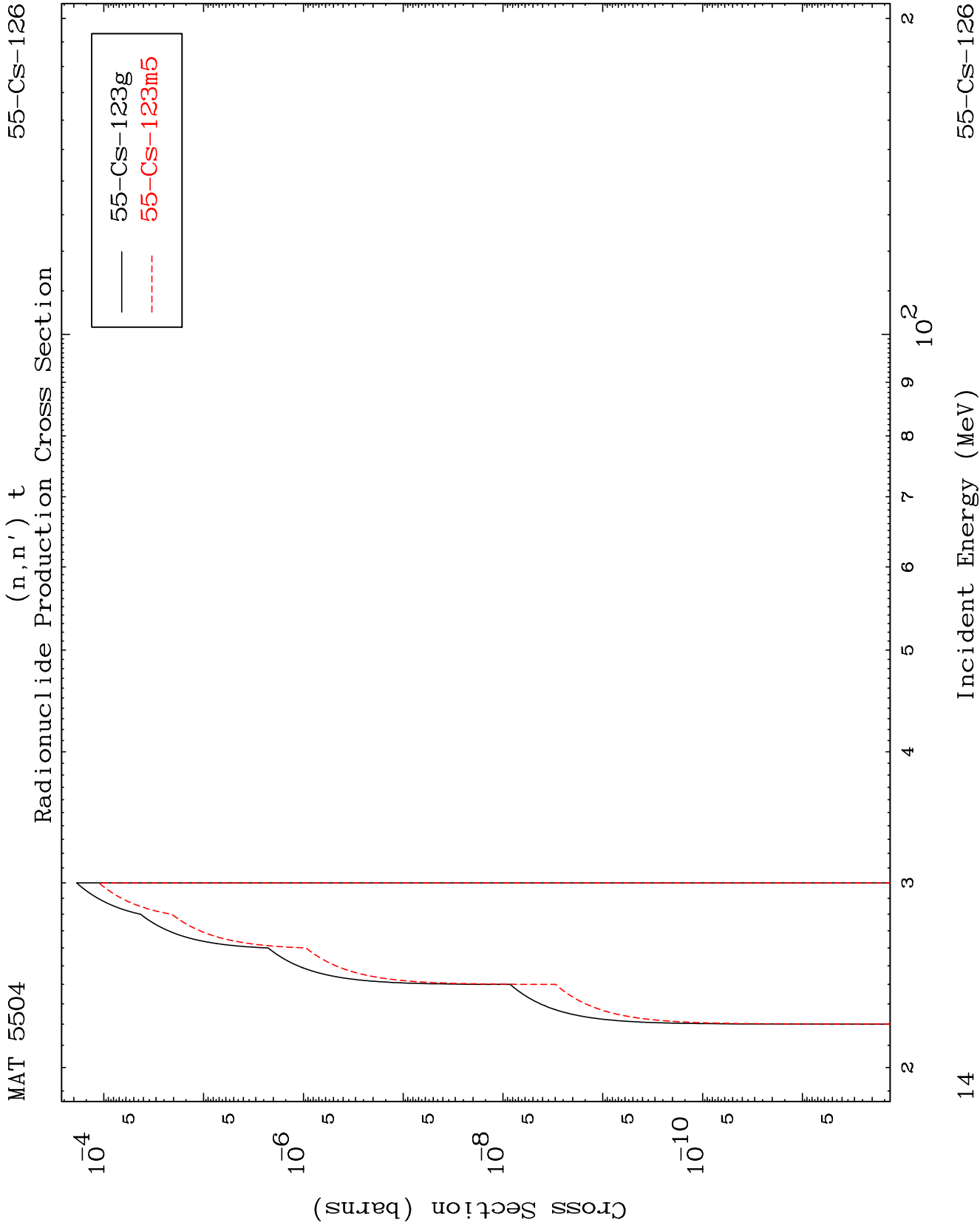


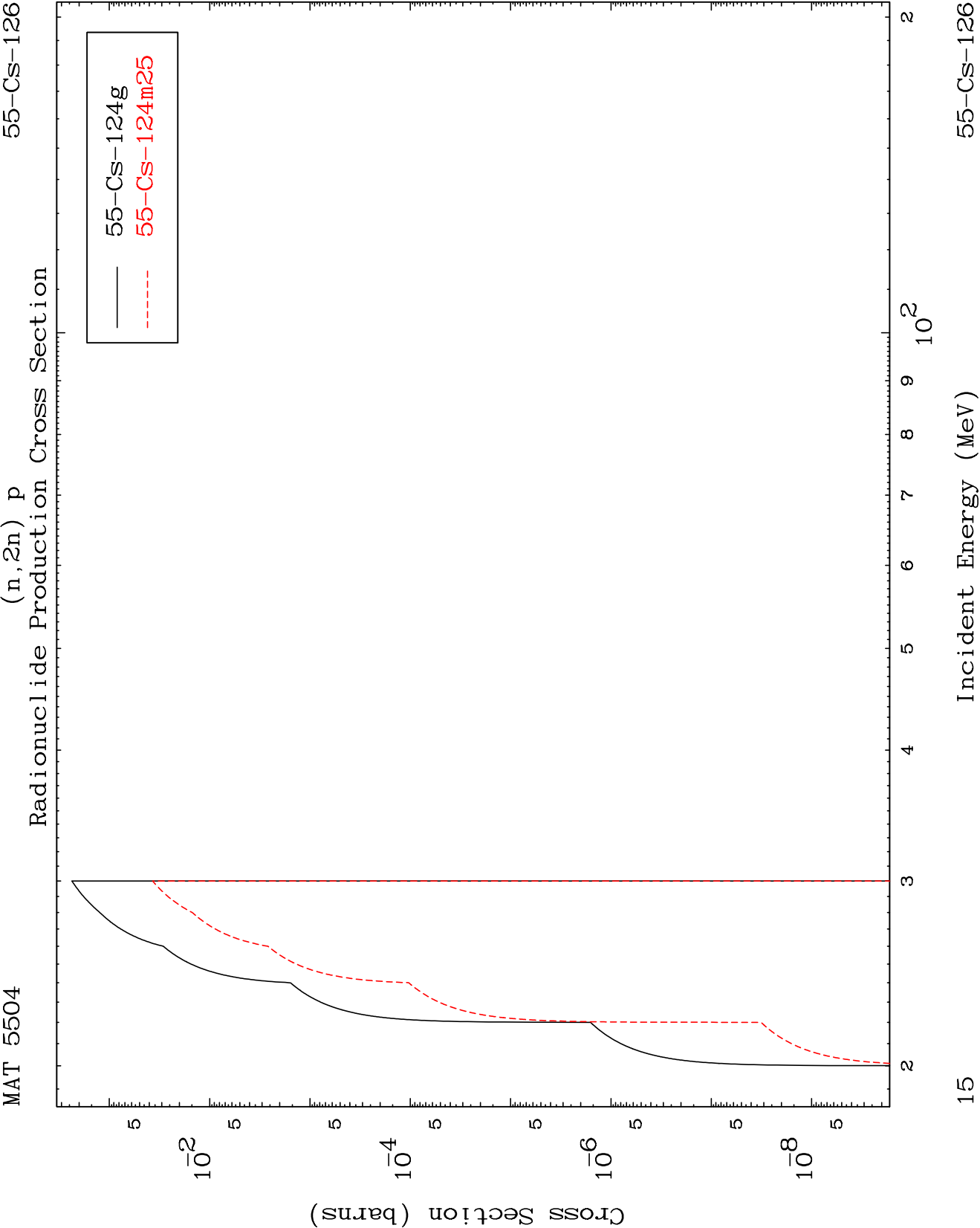




(n,n') d
Radionuclide Production Cross Section





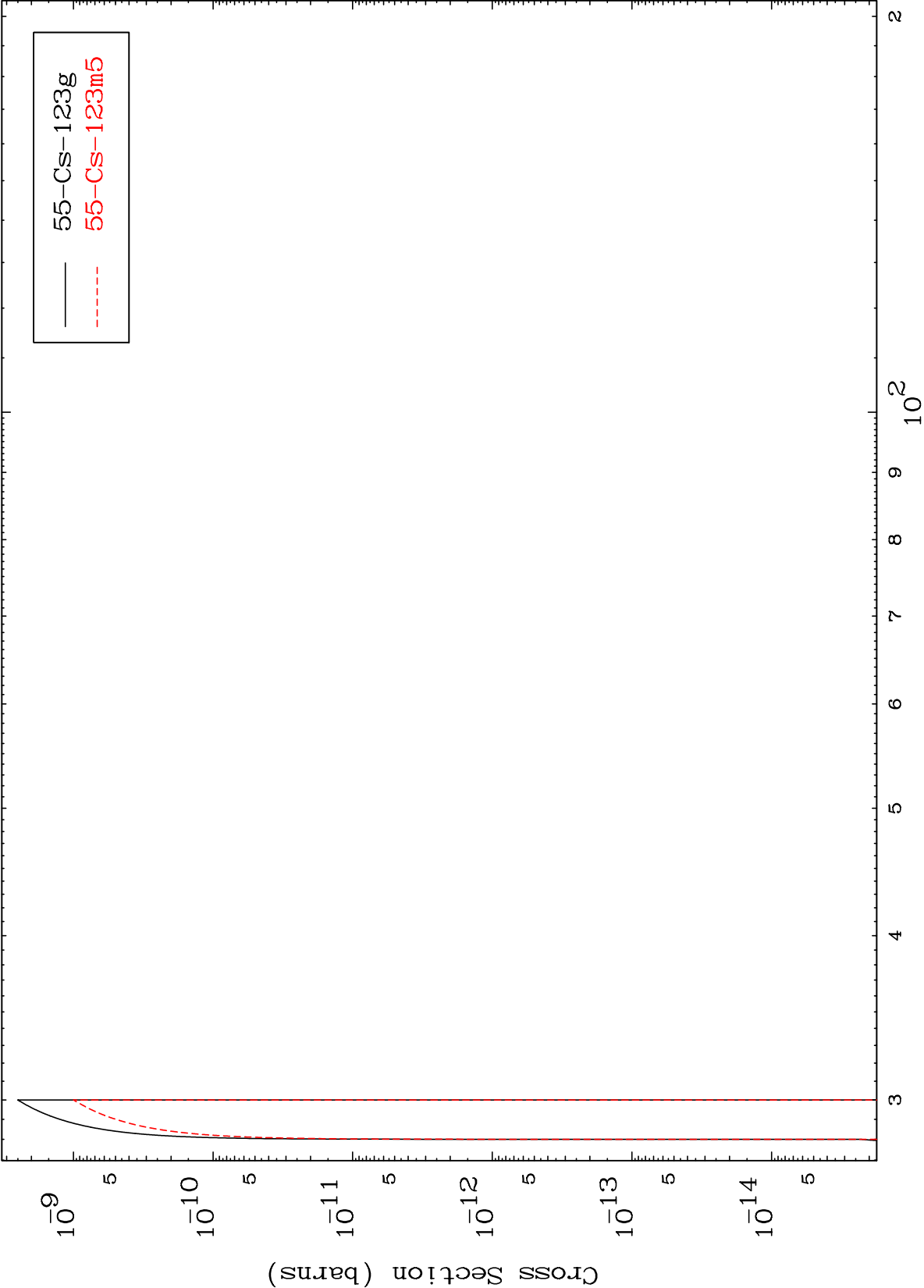


MAT 5504

(n,3n) p

55-Cs-126

Radionuclide Production Cross Section



16

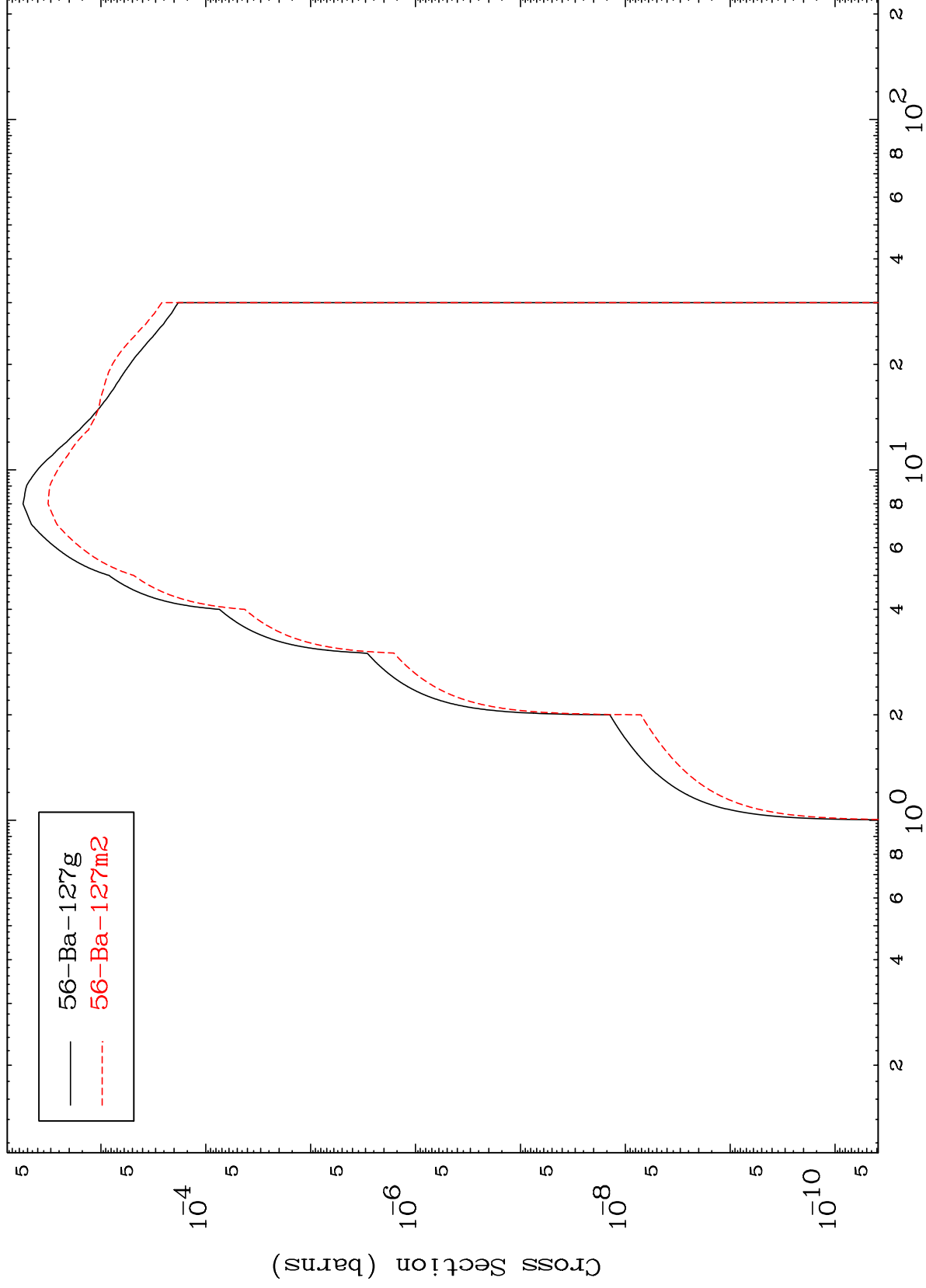
Incident Energy (MeV)

55-Cs-126

MAT 5504

55-Cs-126

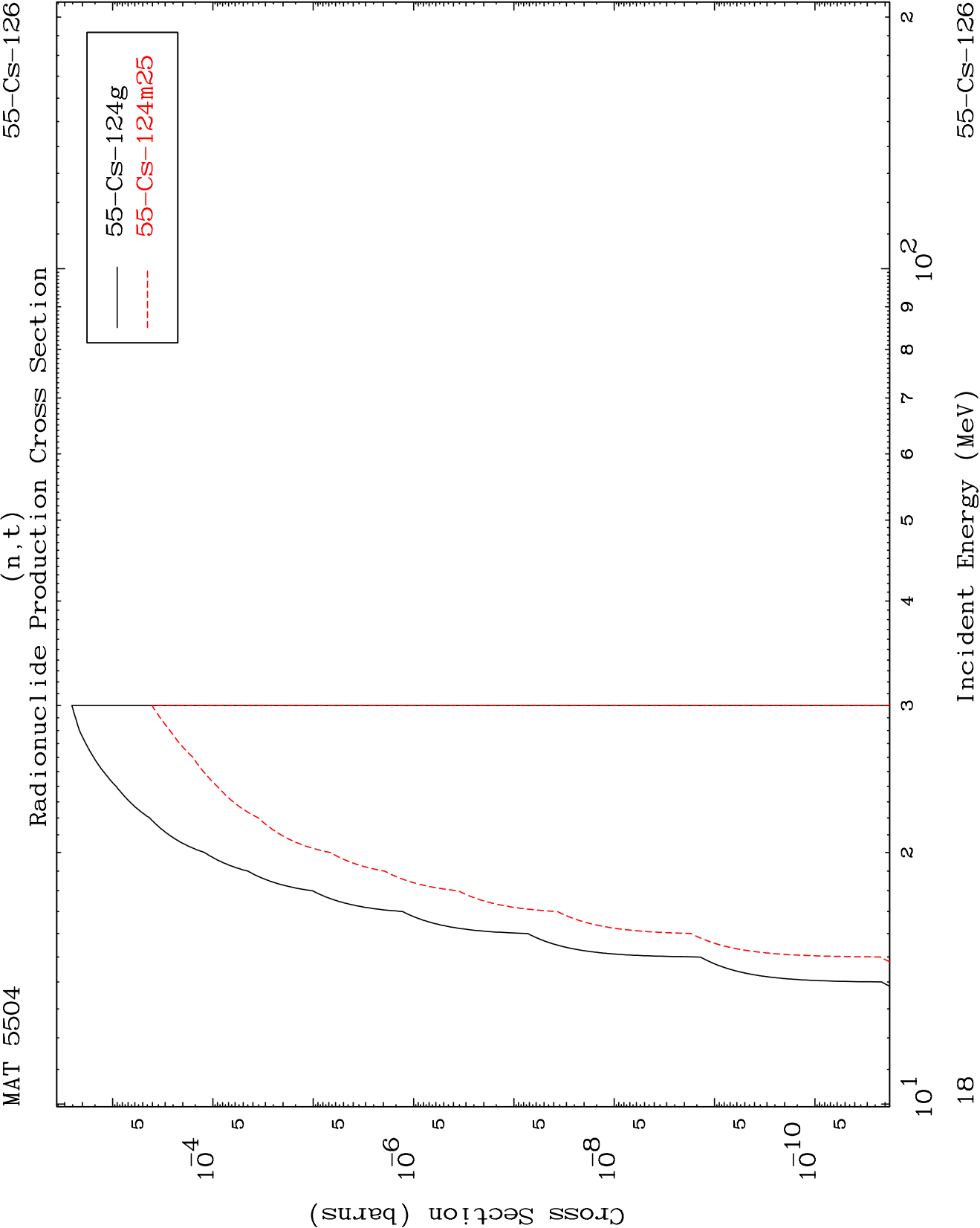
Radionuclide Production Cross Section
(n, γ)



17

Incident Energy (MeV)

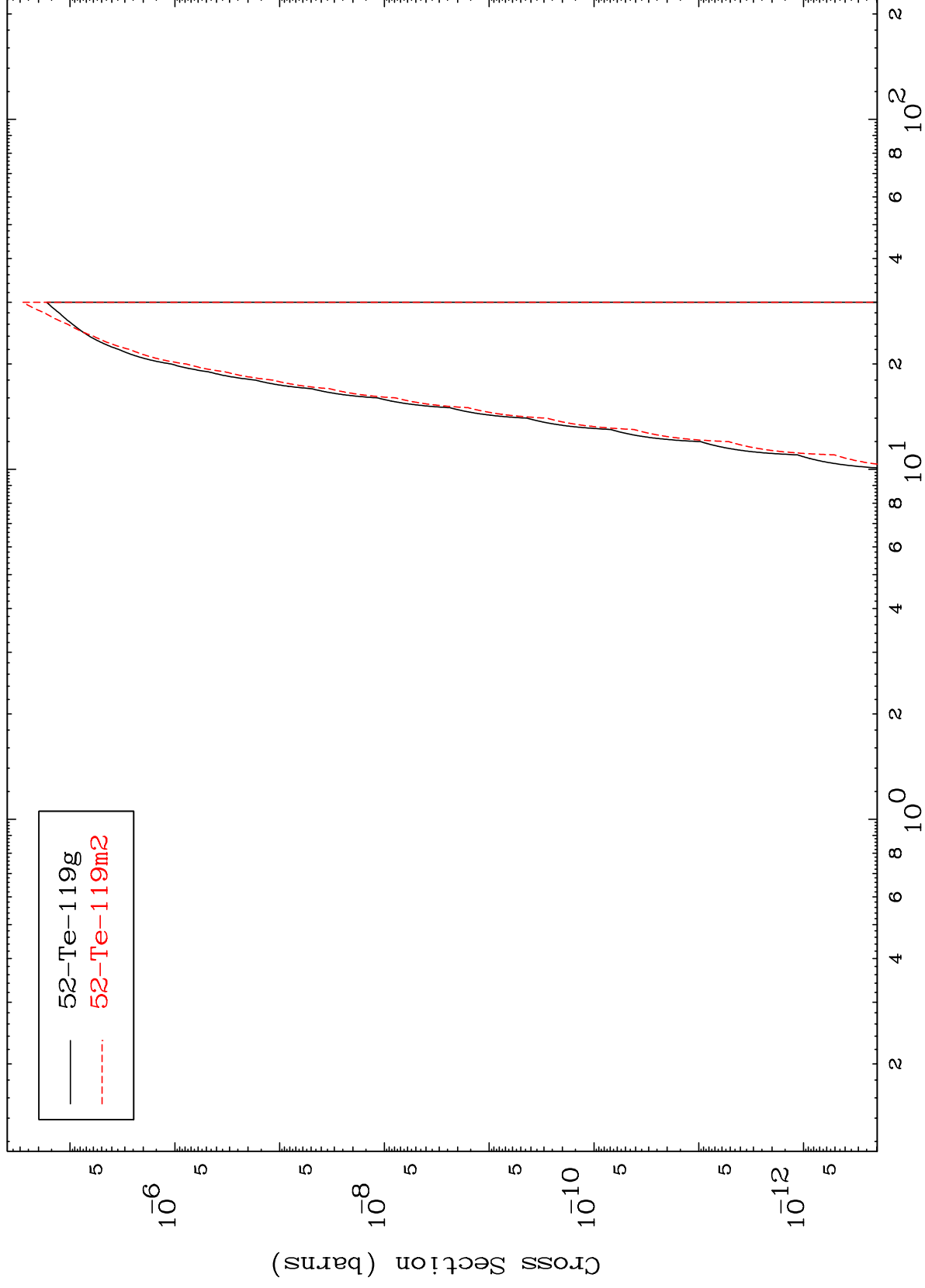
55-Cs-126



MAT 5504

55-Cs-126

Radionuclide Production Cross Section
(n,2 α)



19

Incident Energy (MeV)

55-Cs-126

