

Program EVALPLOT
(Version 2021-1)

by

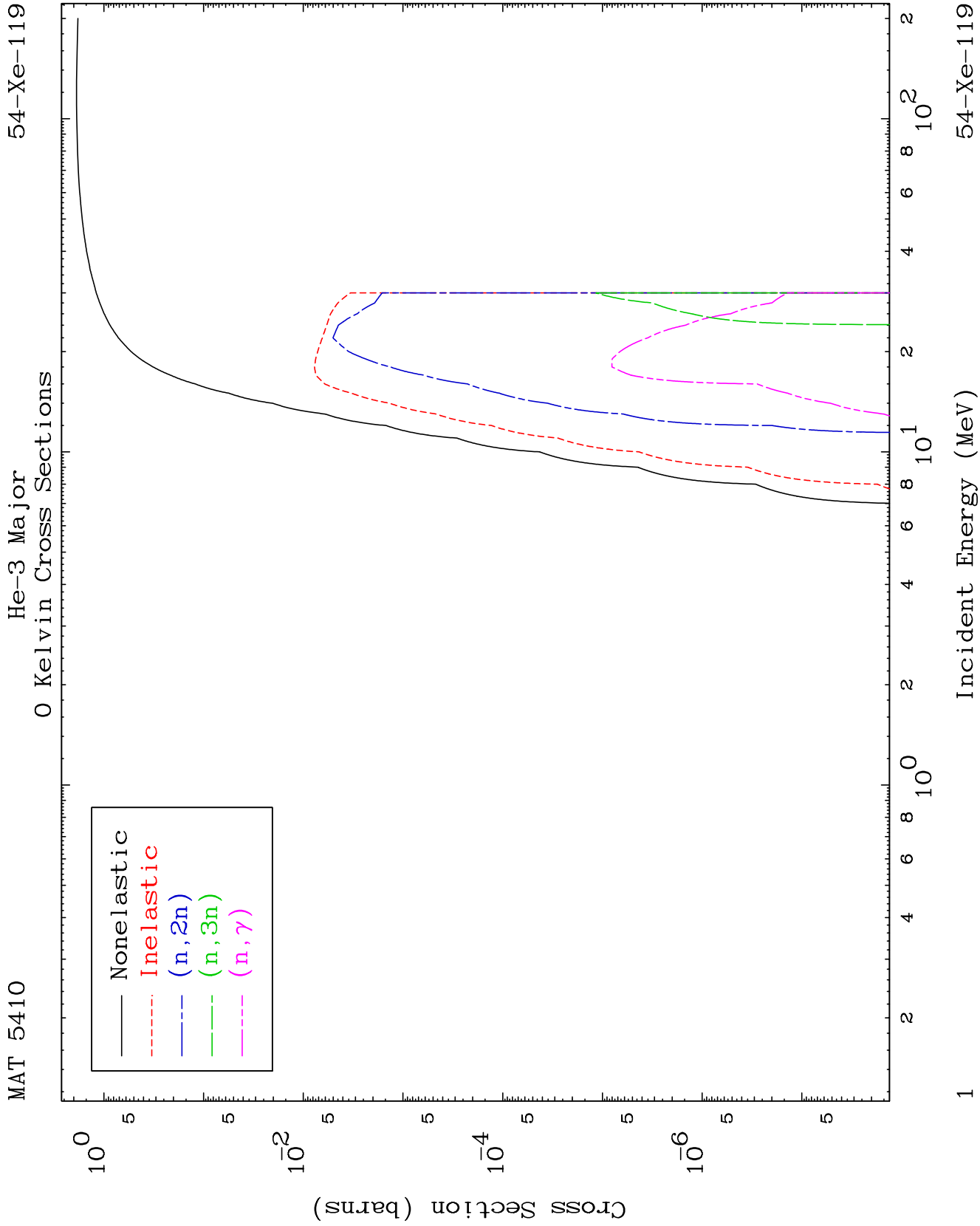
Dermott E. Cullen
(Present Contact Information)

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

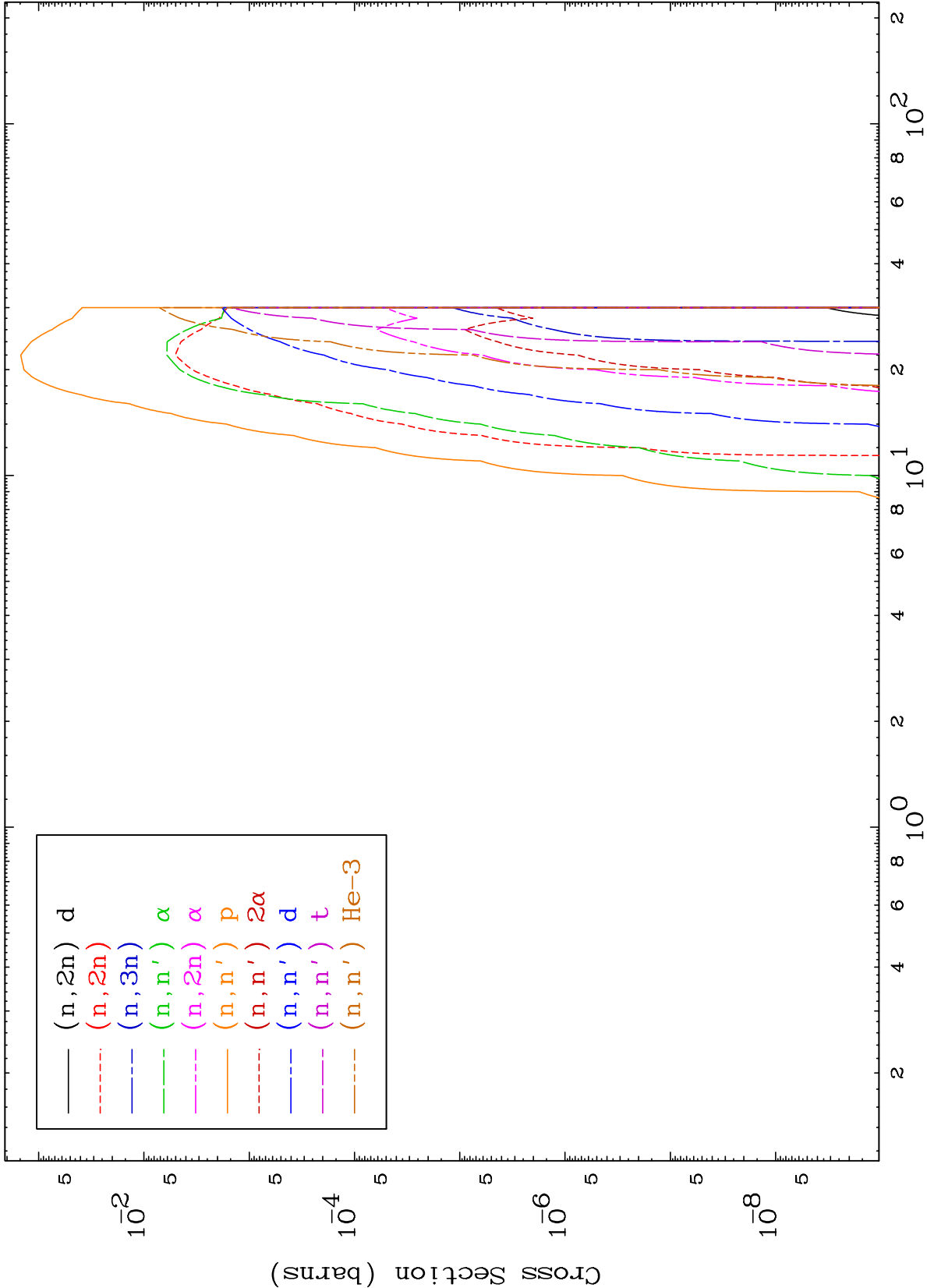
Press Mouse Button to Start

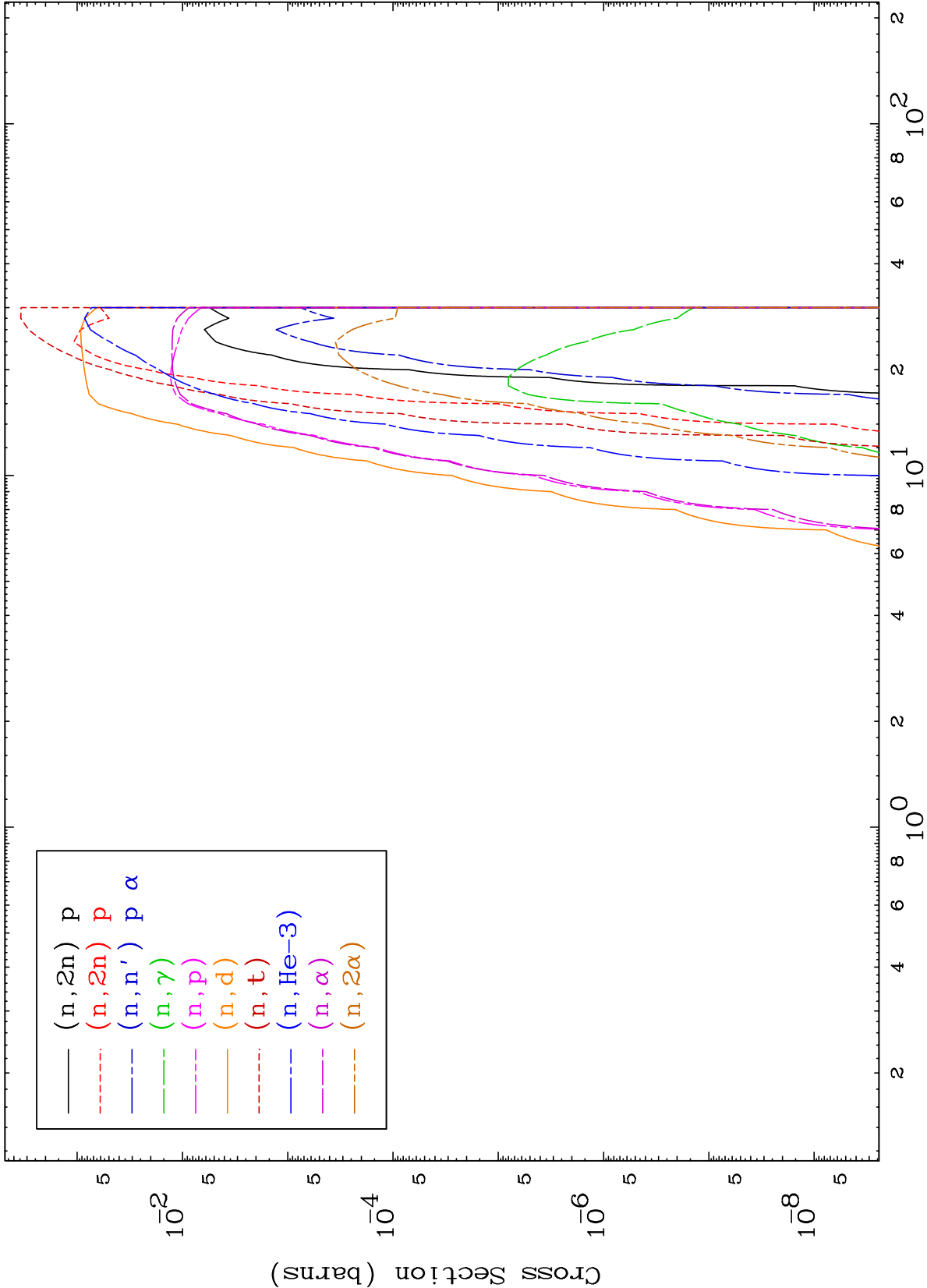


MAT 5410

He-3 Neutron Absorption
0 Kelvin Cross Sections

54-Xe-119

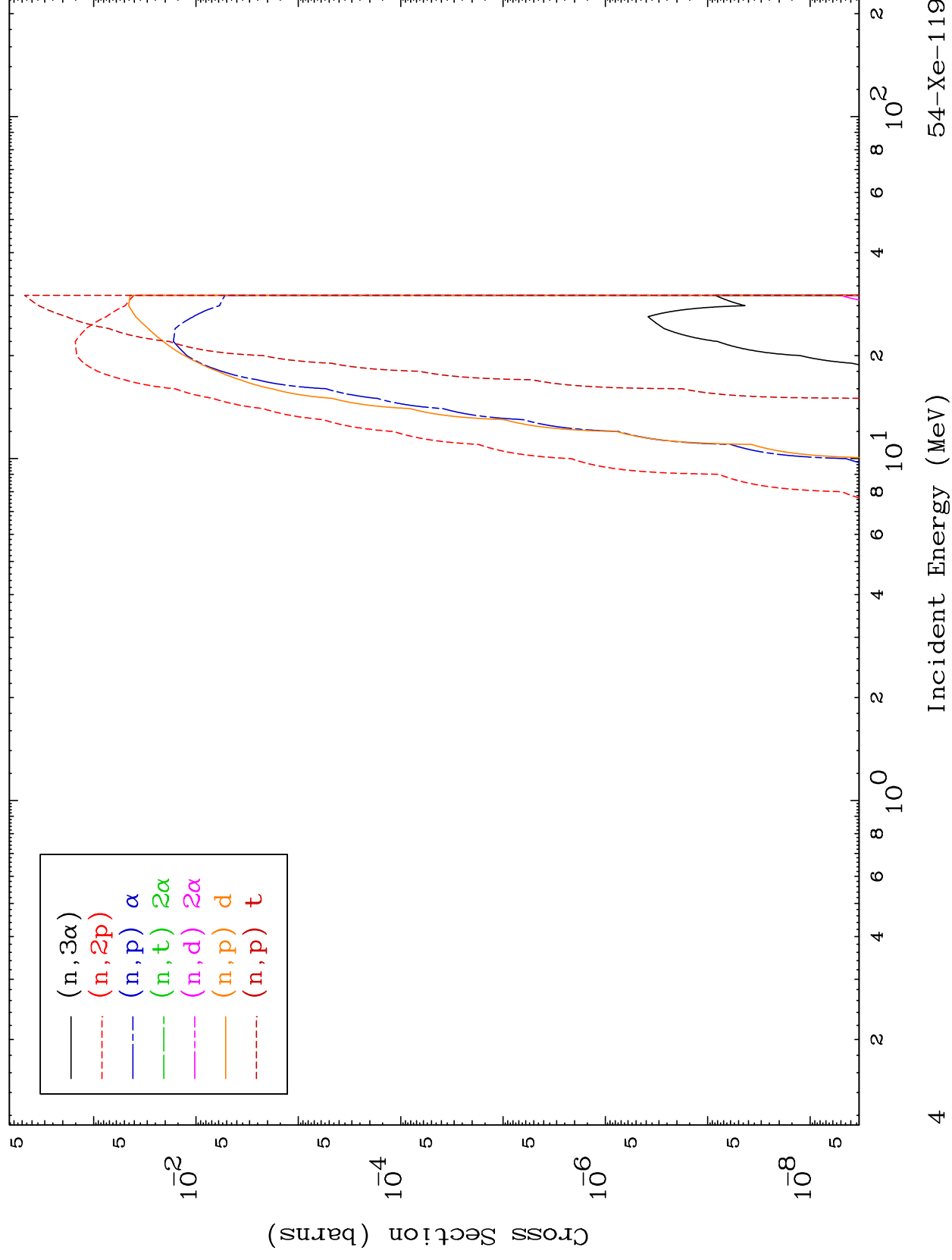


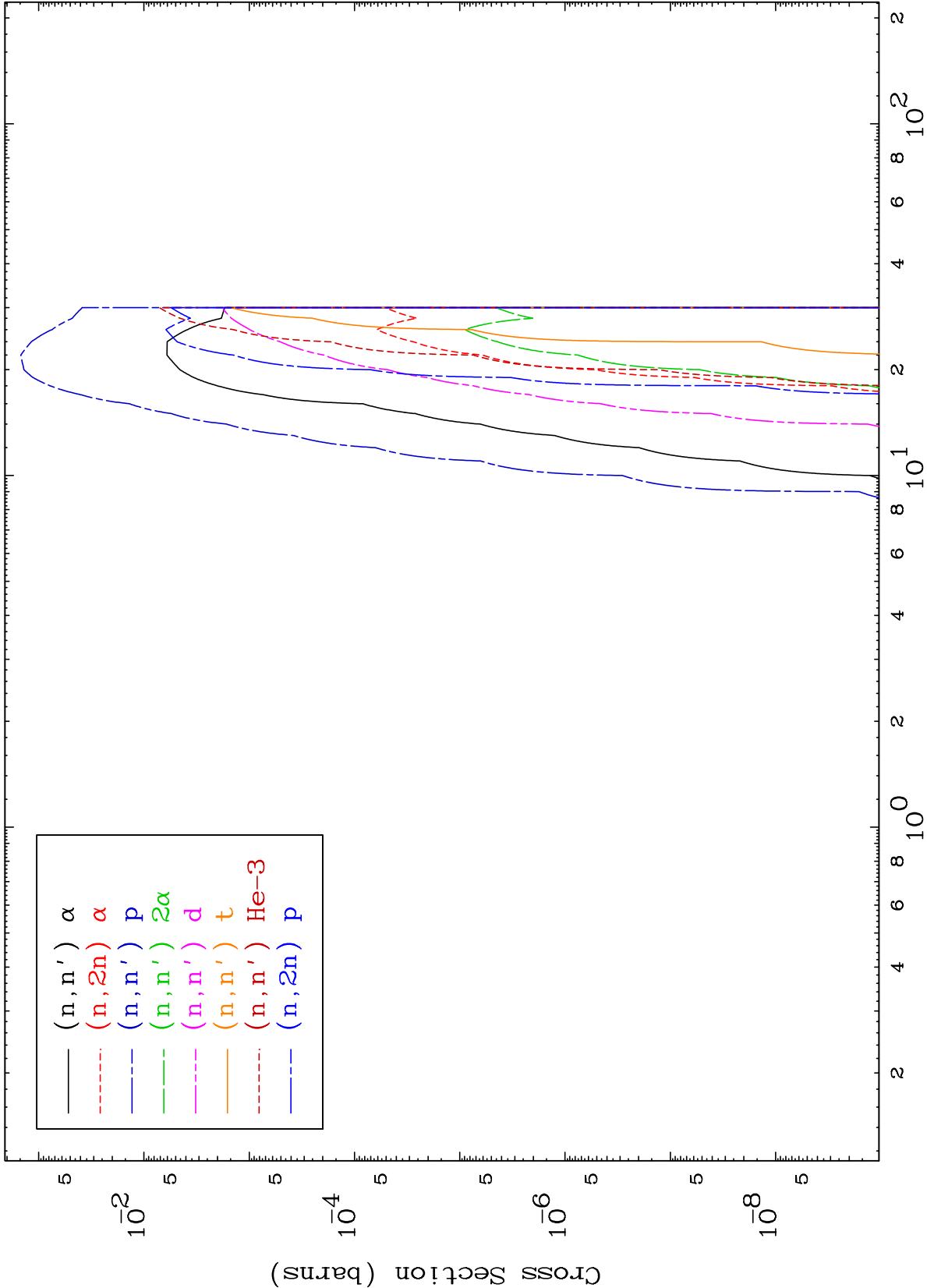


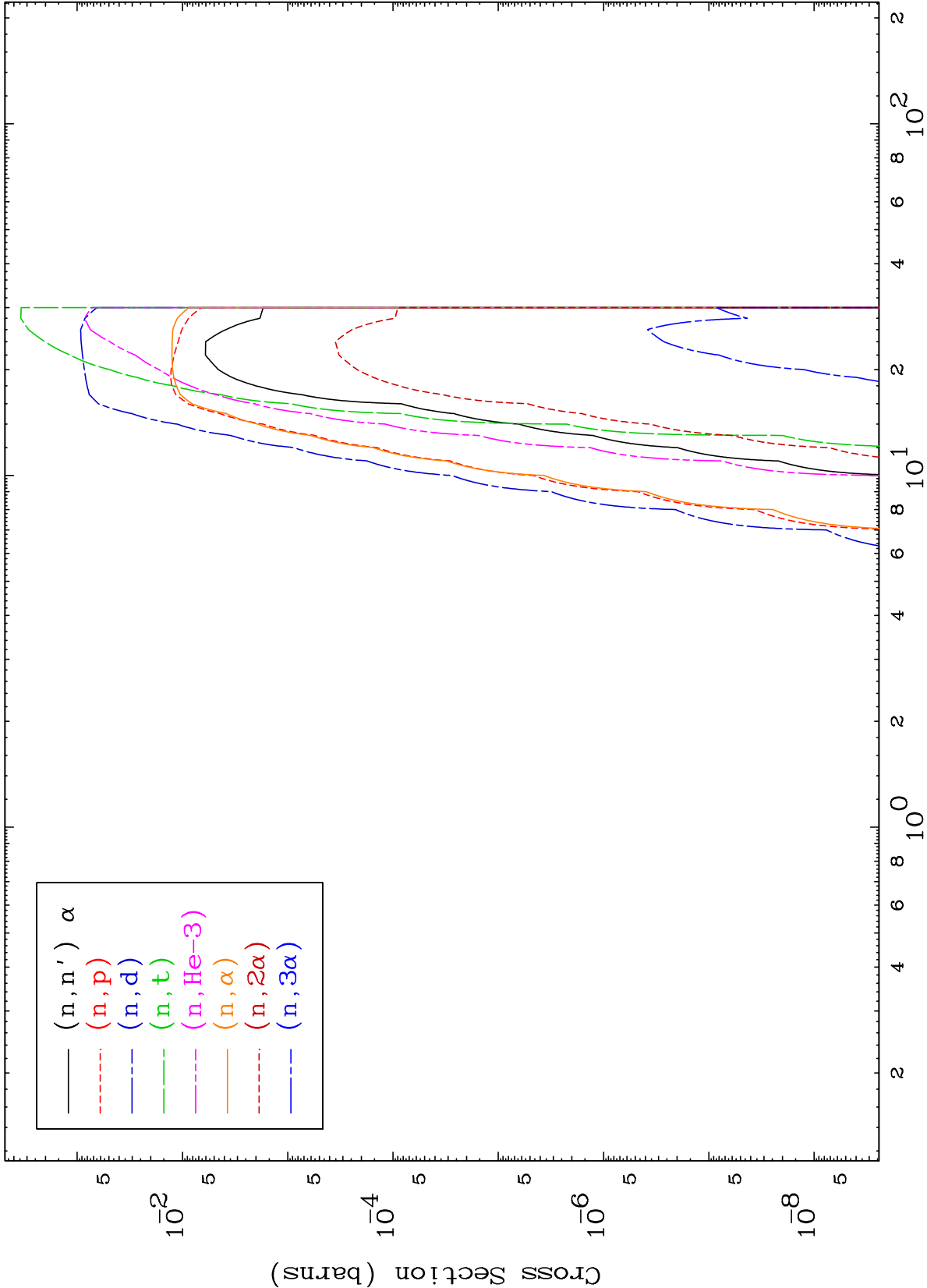
MAT 5410

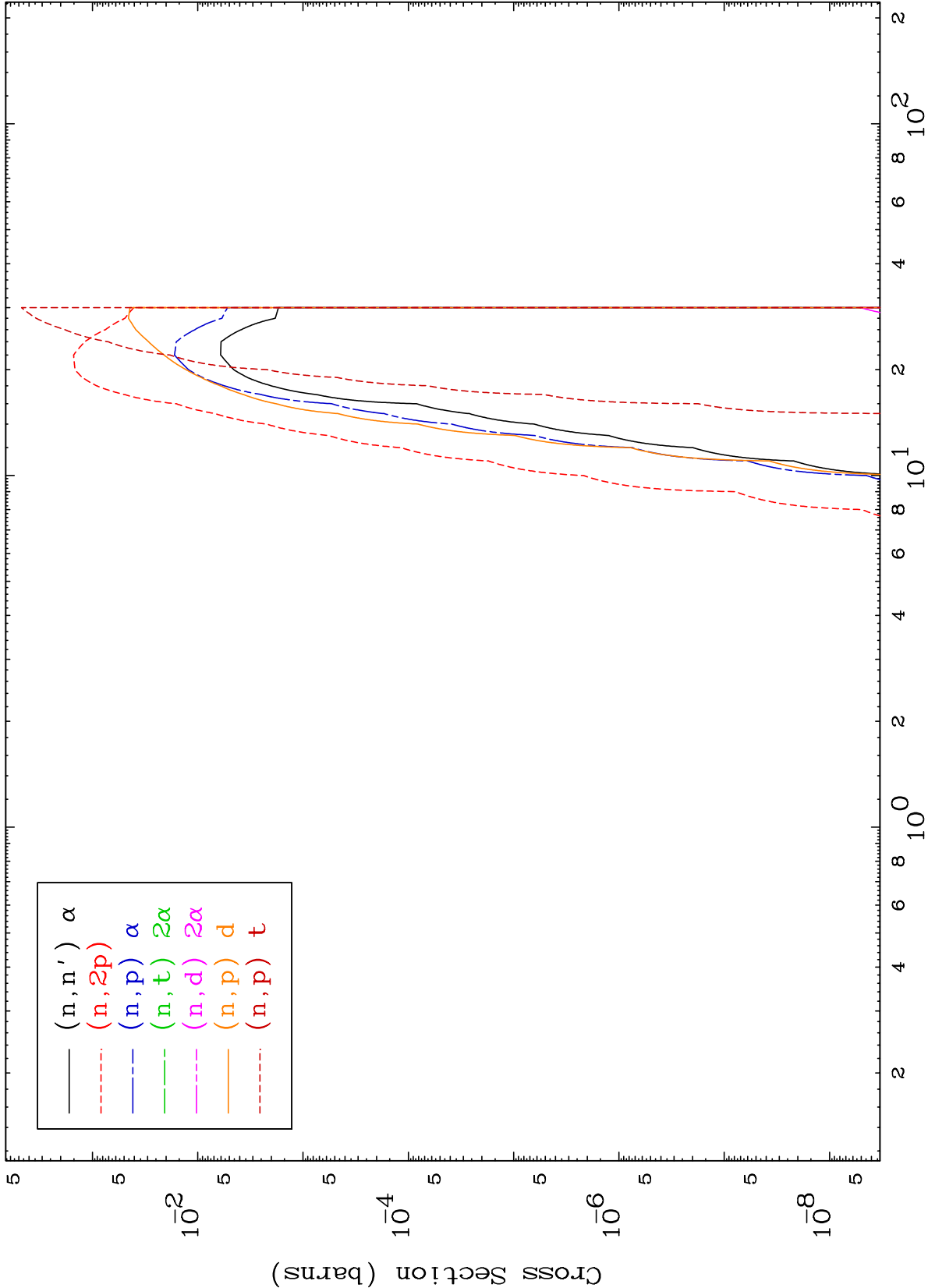
He-3 Neutron Absorption 0 Kelvin Cross Sections

54-Xe-119





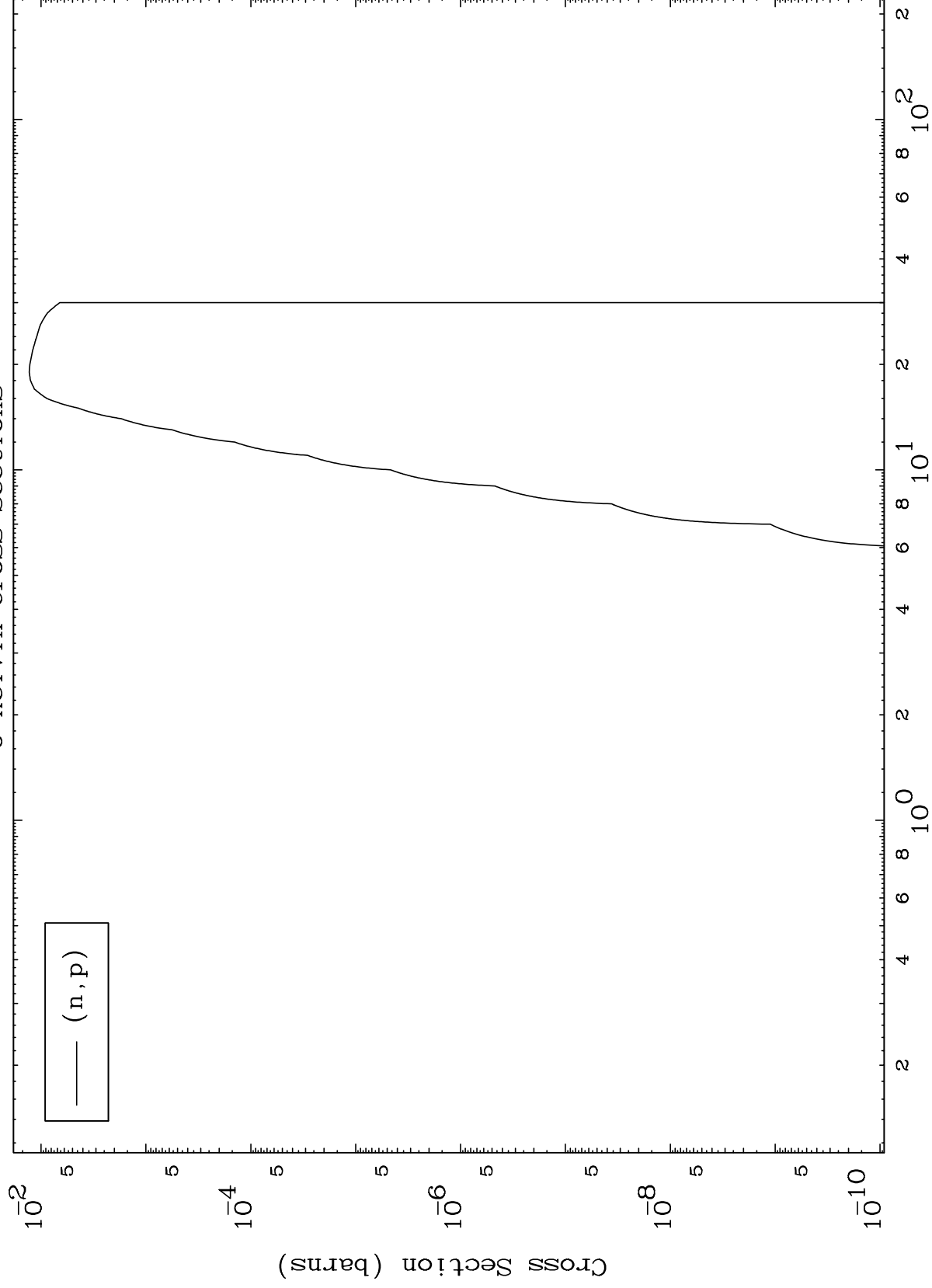




MAT 5410

54-Xe-119

(He-3,p) Levels
0 Kelvin Cross Sections



— (n,p)

54-Xe-119

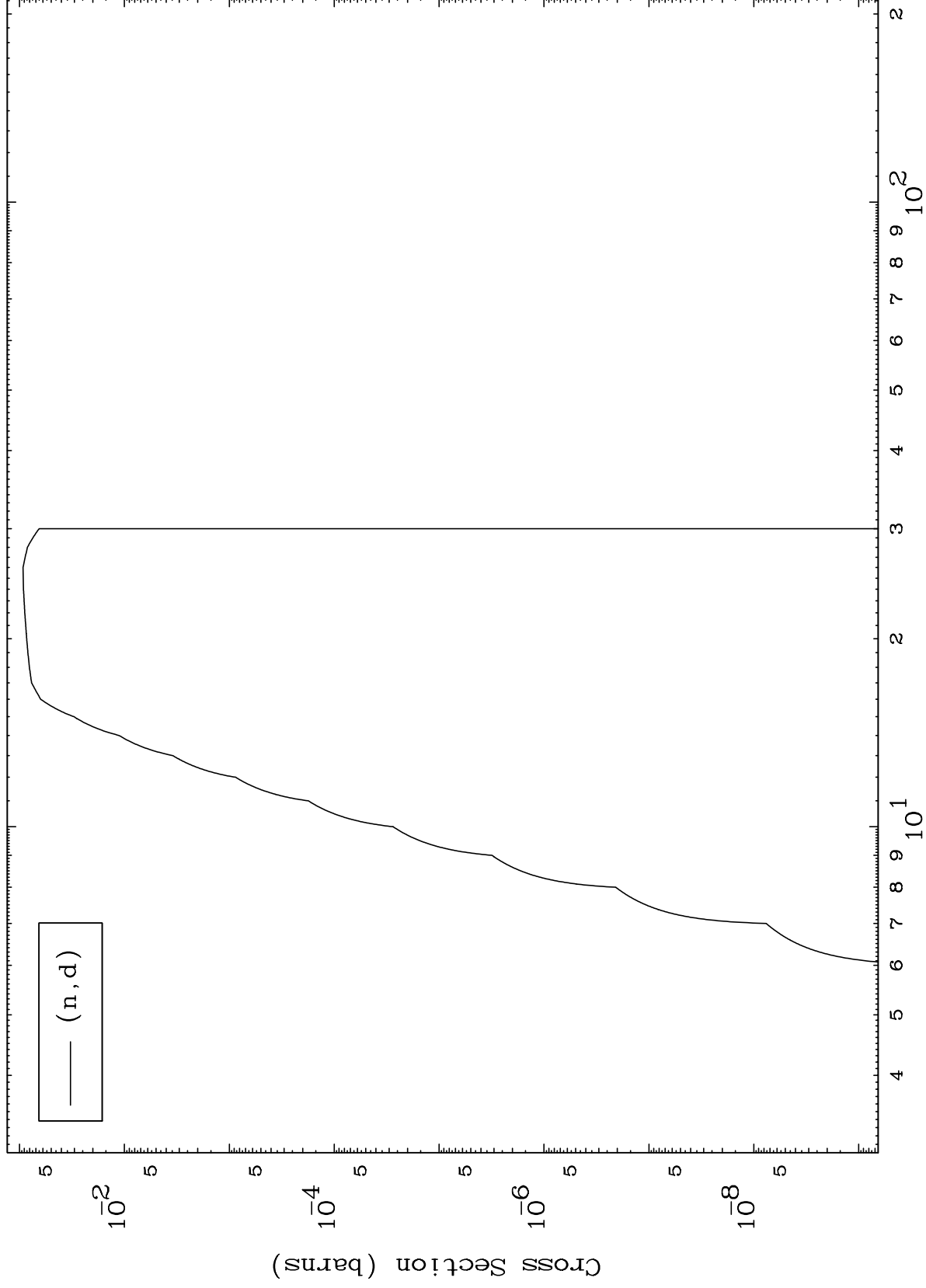
Incident Energy (MeV)

8

MAT 5410

54-Xe-119

(He-3,d) Levels
0 Kelvin Cross Sections



9

54-Xe-119

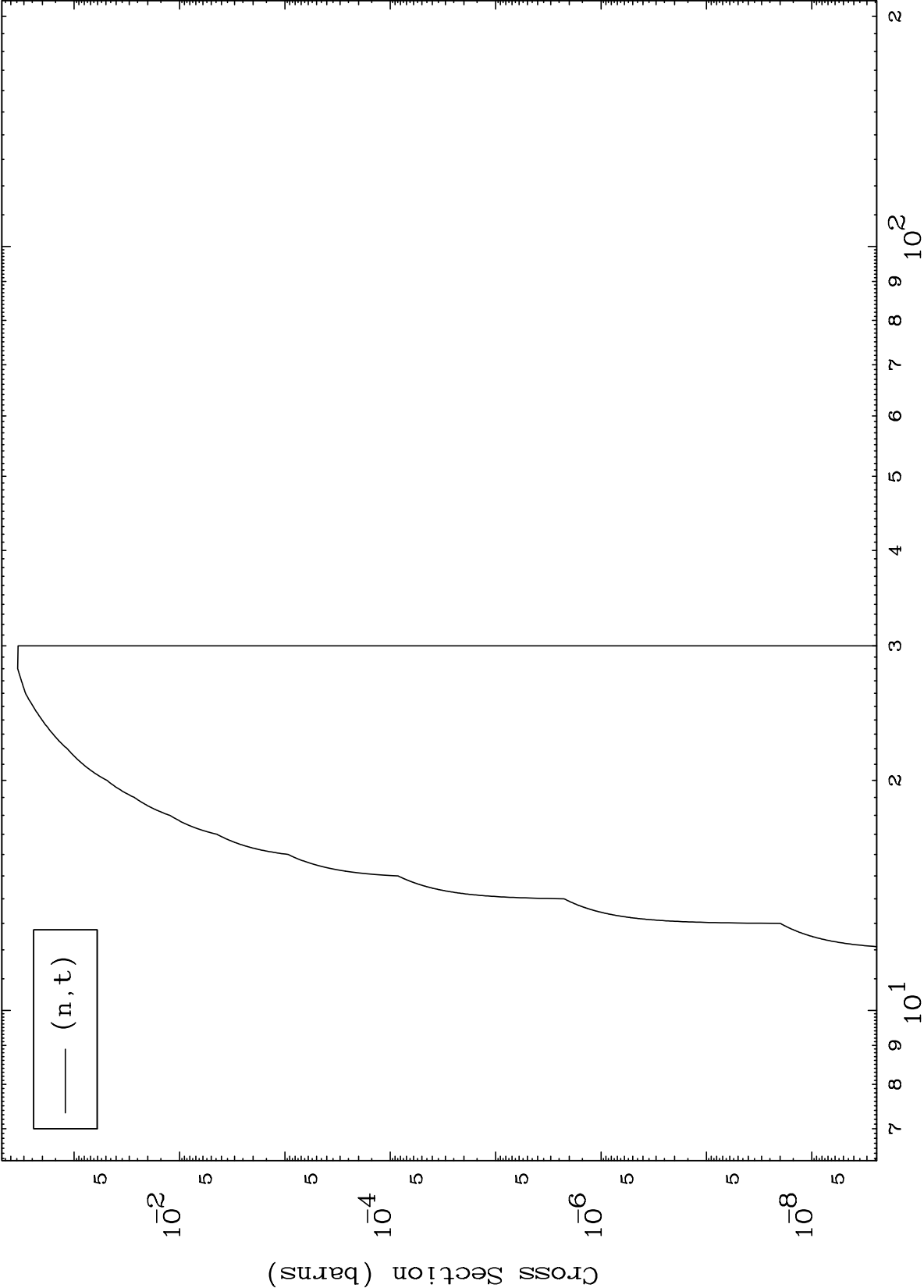
Incident Energy (MeV)

MAT 5410

(He-3,t) Levels

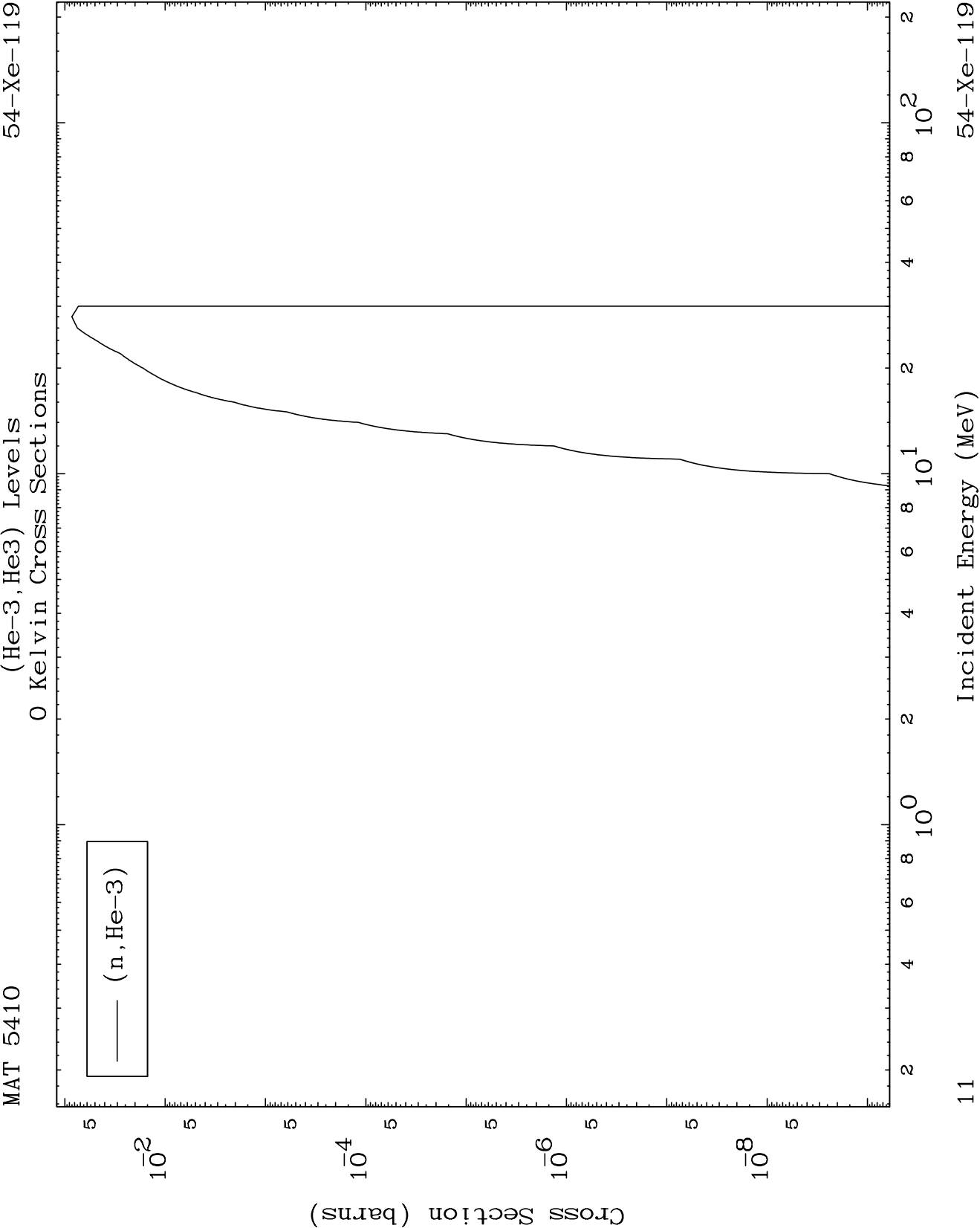
54-Xe-119

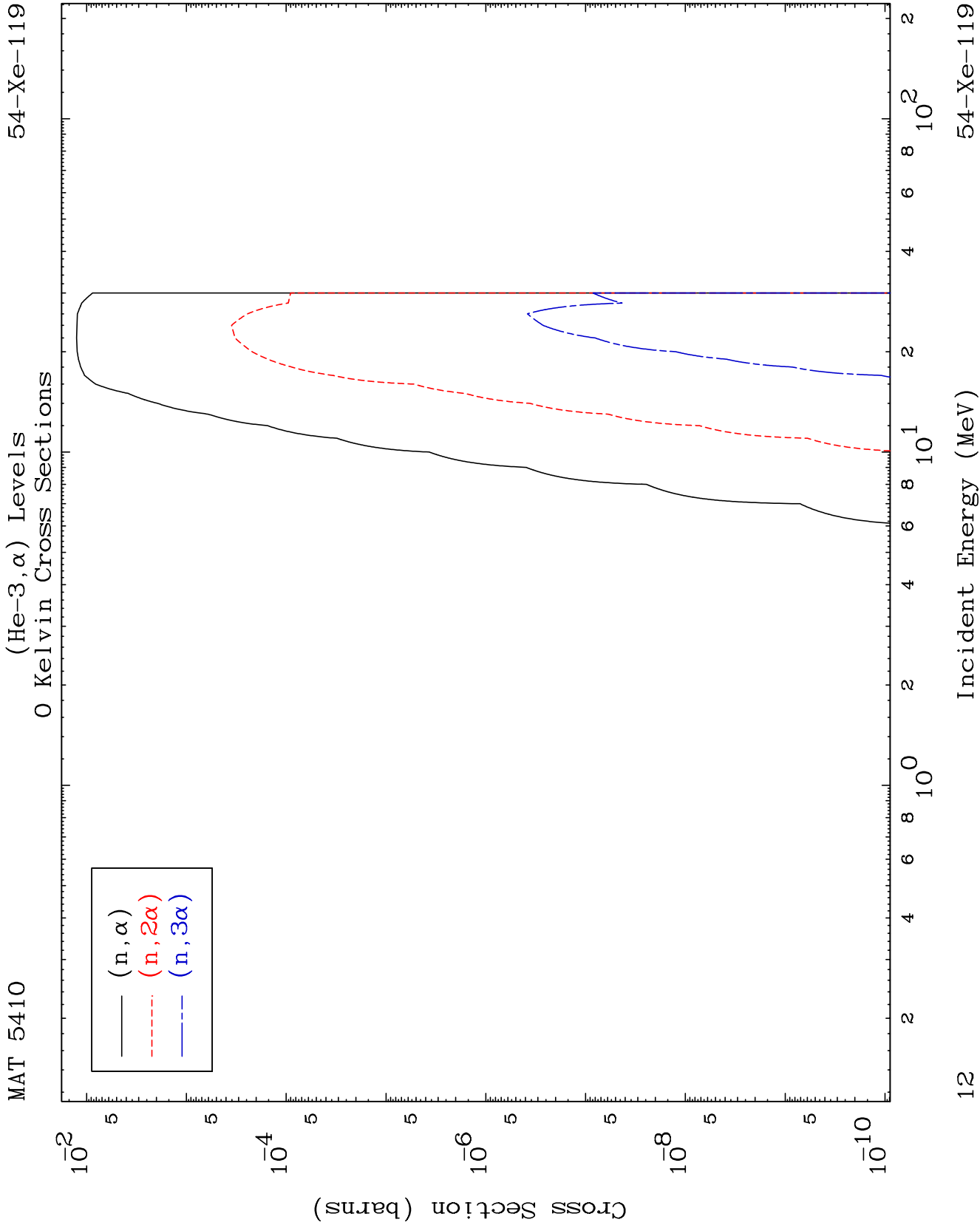
0 Kelvin Cross Sections

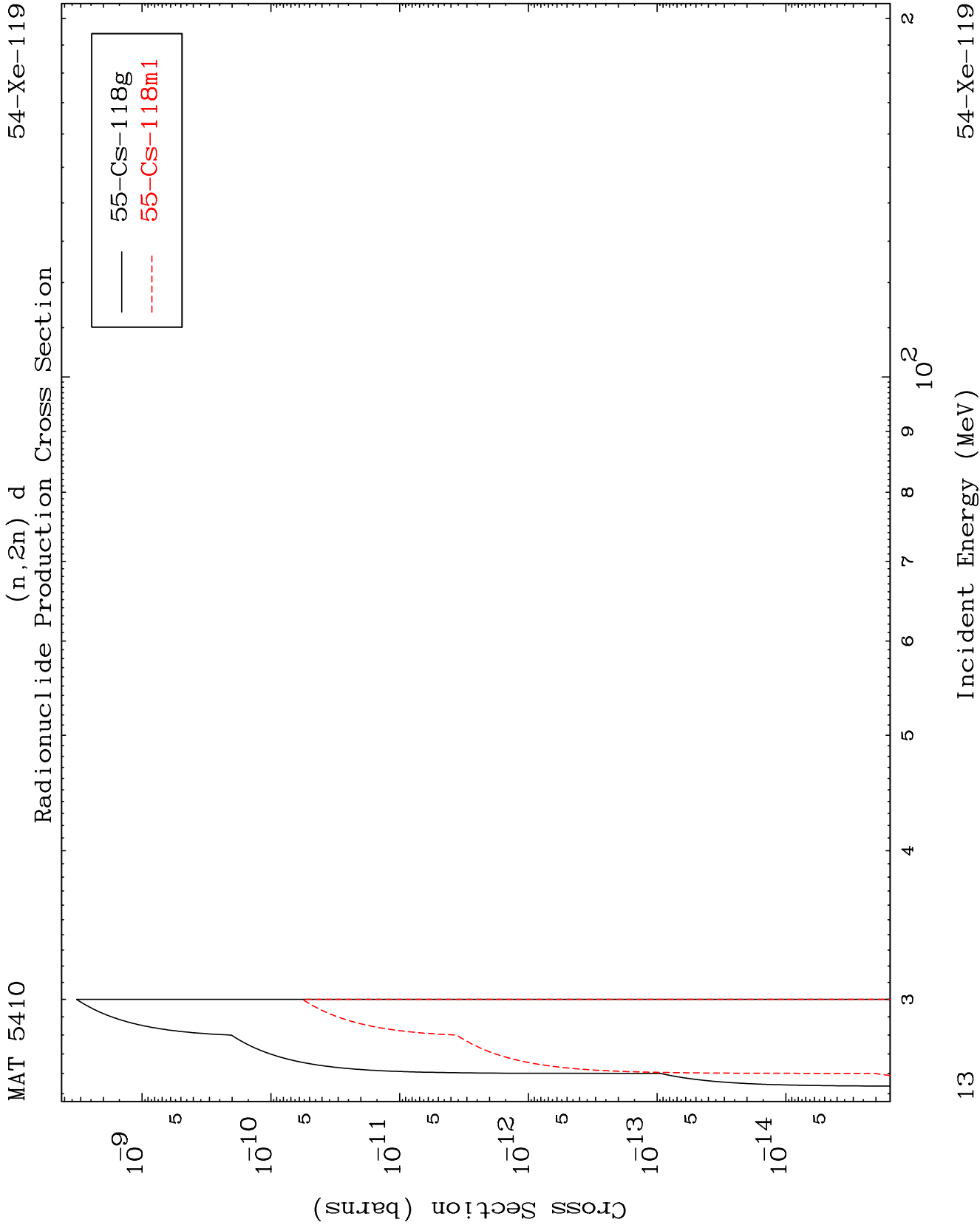


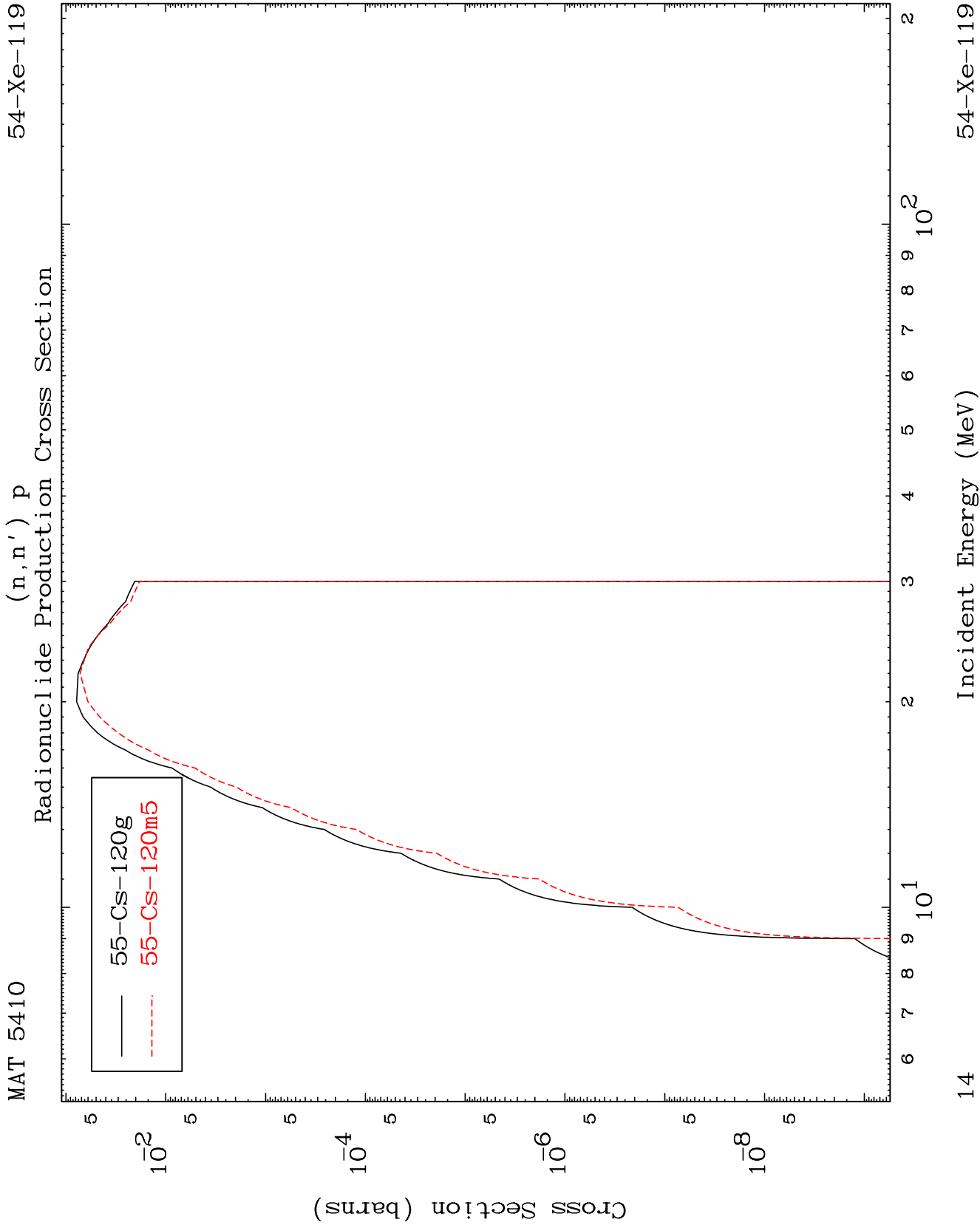
Incident Energy (MeV)

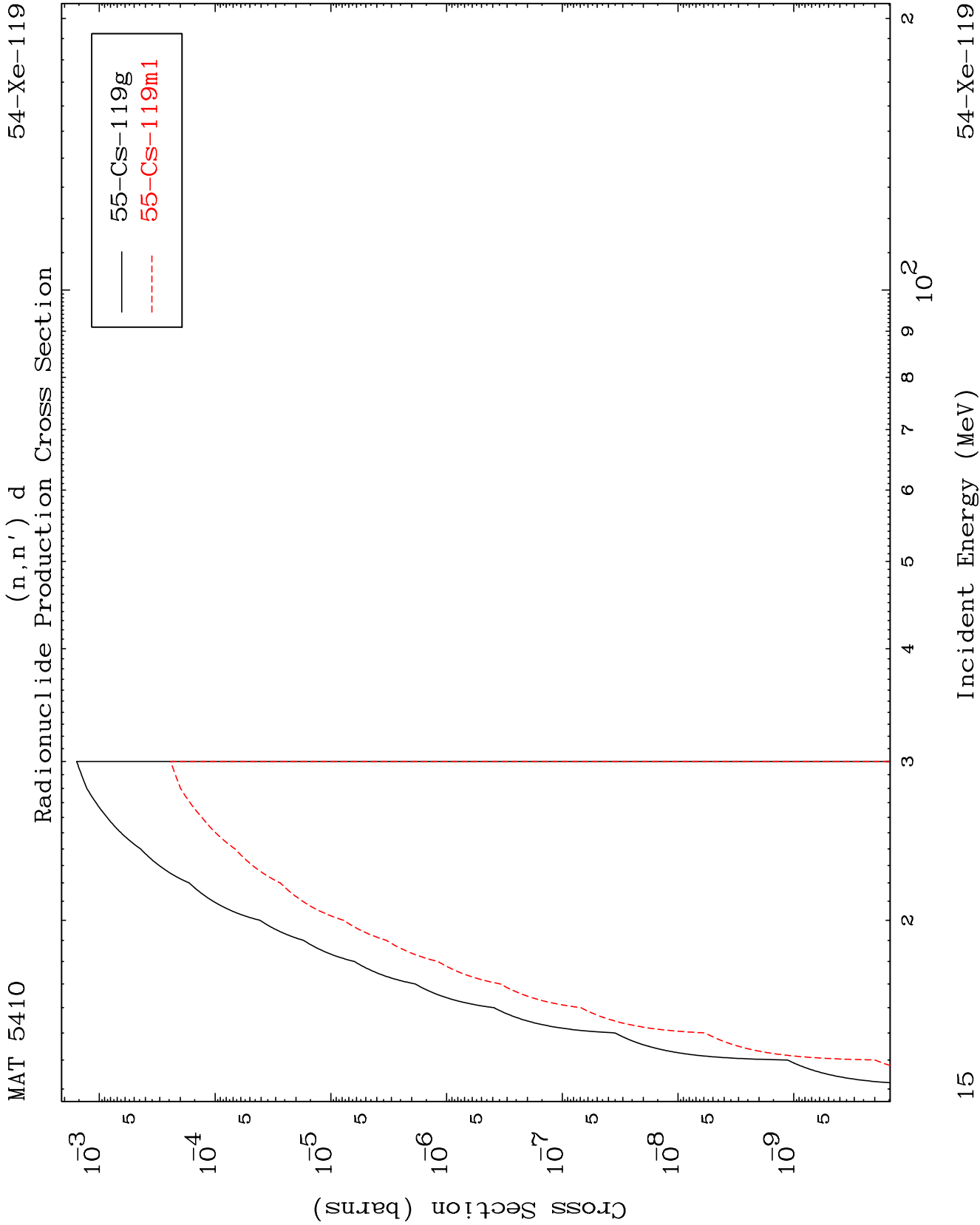
54-Xe-119

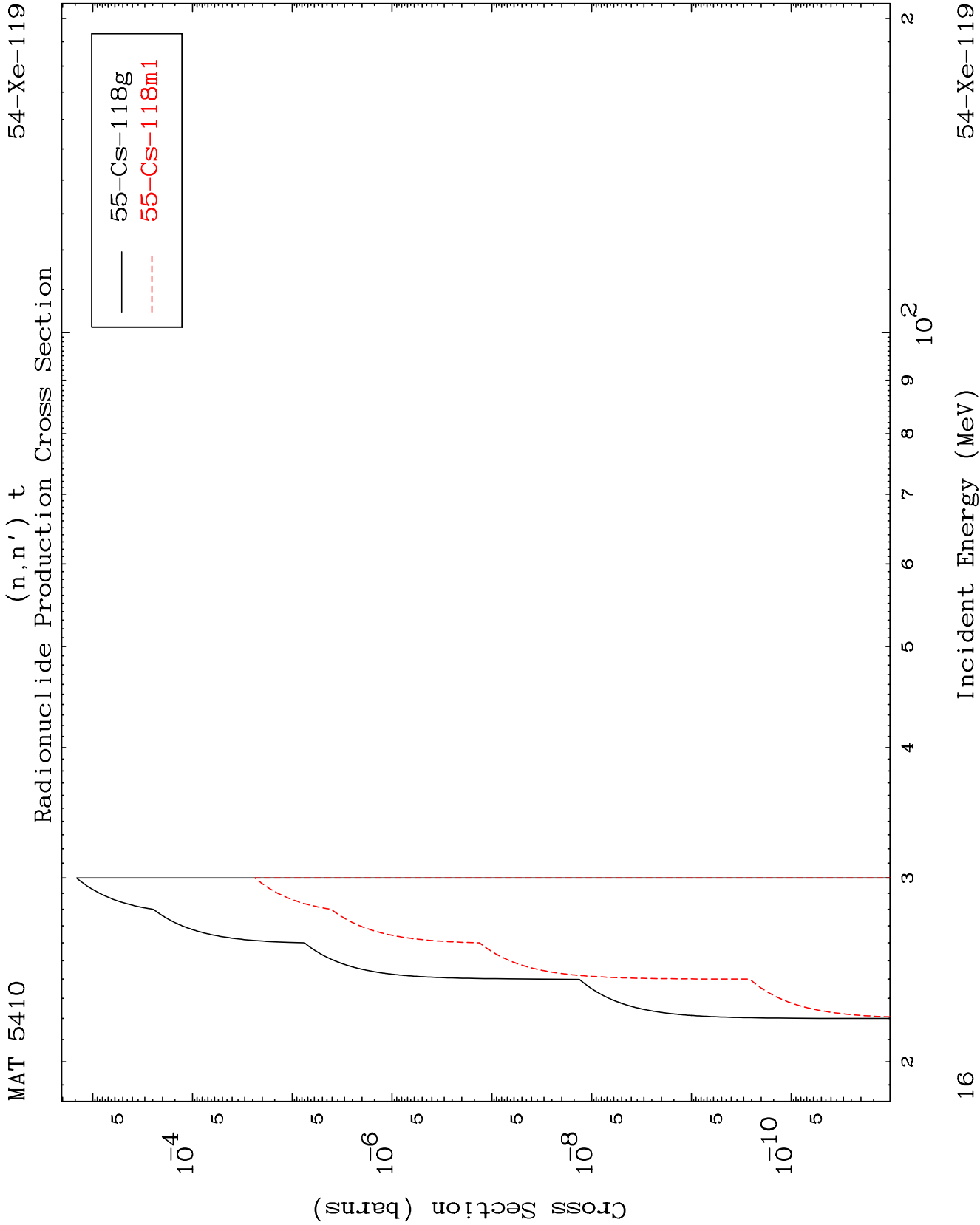


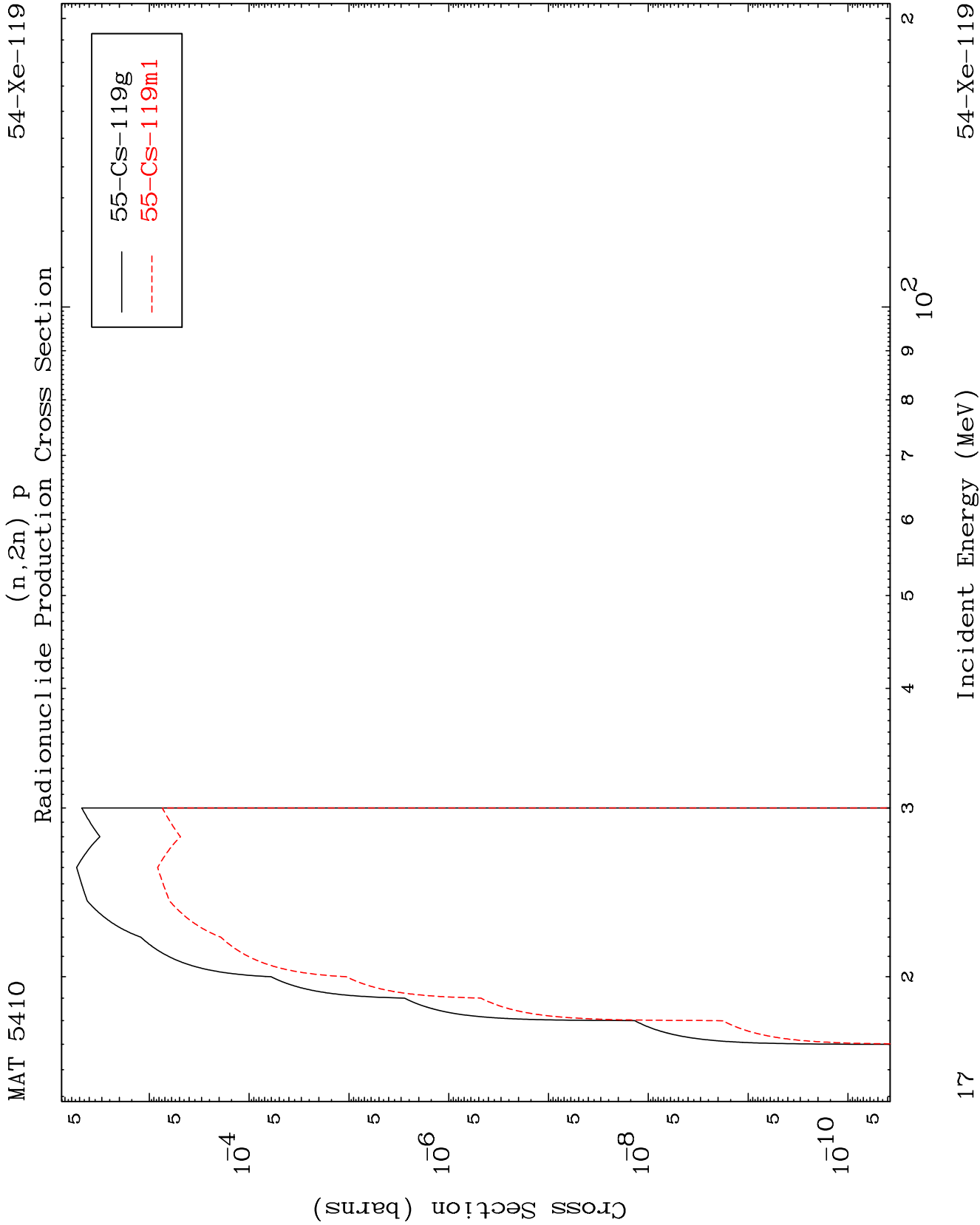


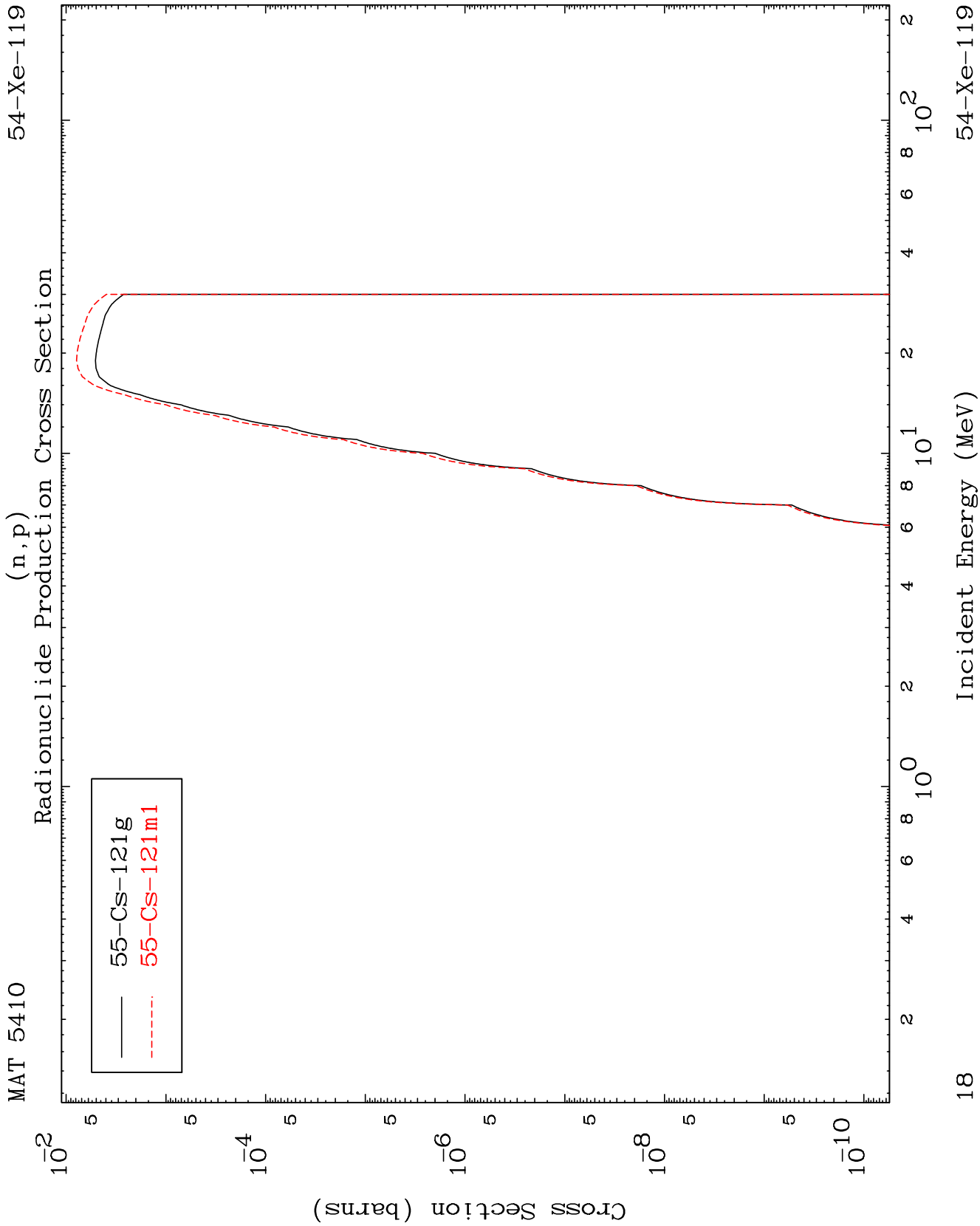










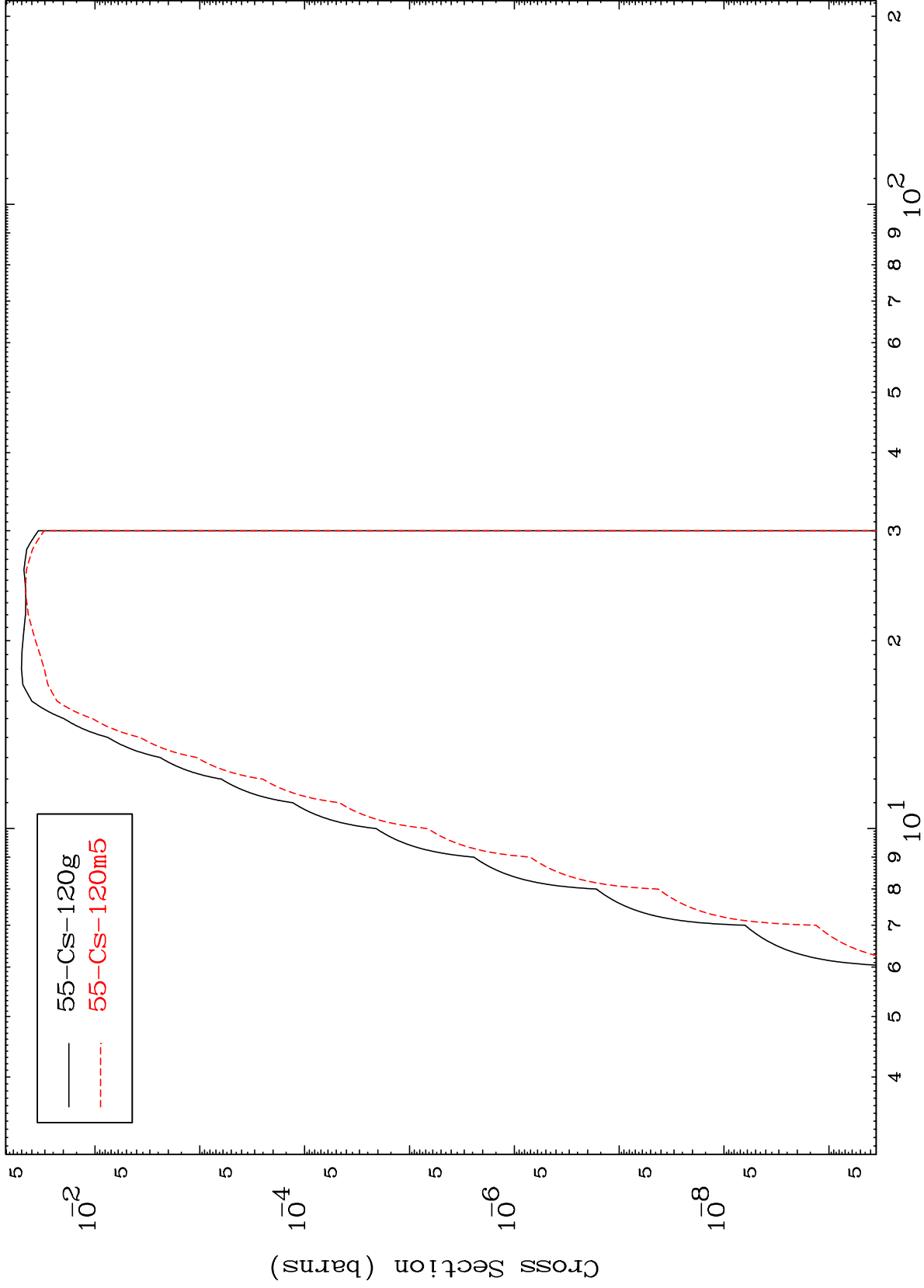


MAT 5410

54-Xe-119

Radionuclide Production Cross Section

(n,d)



19

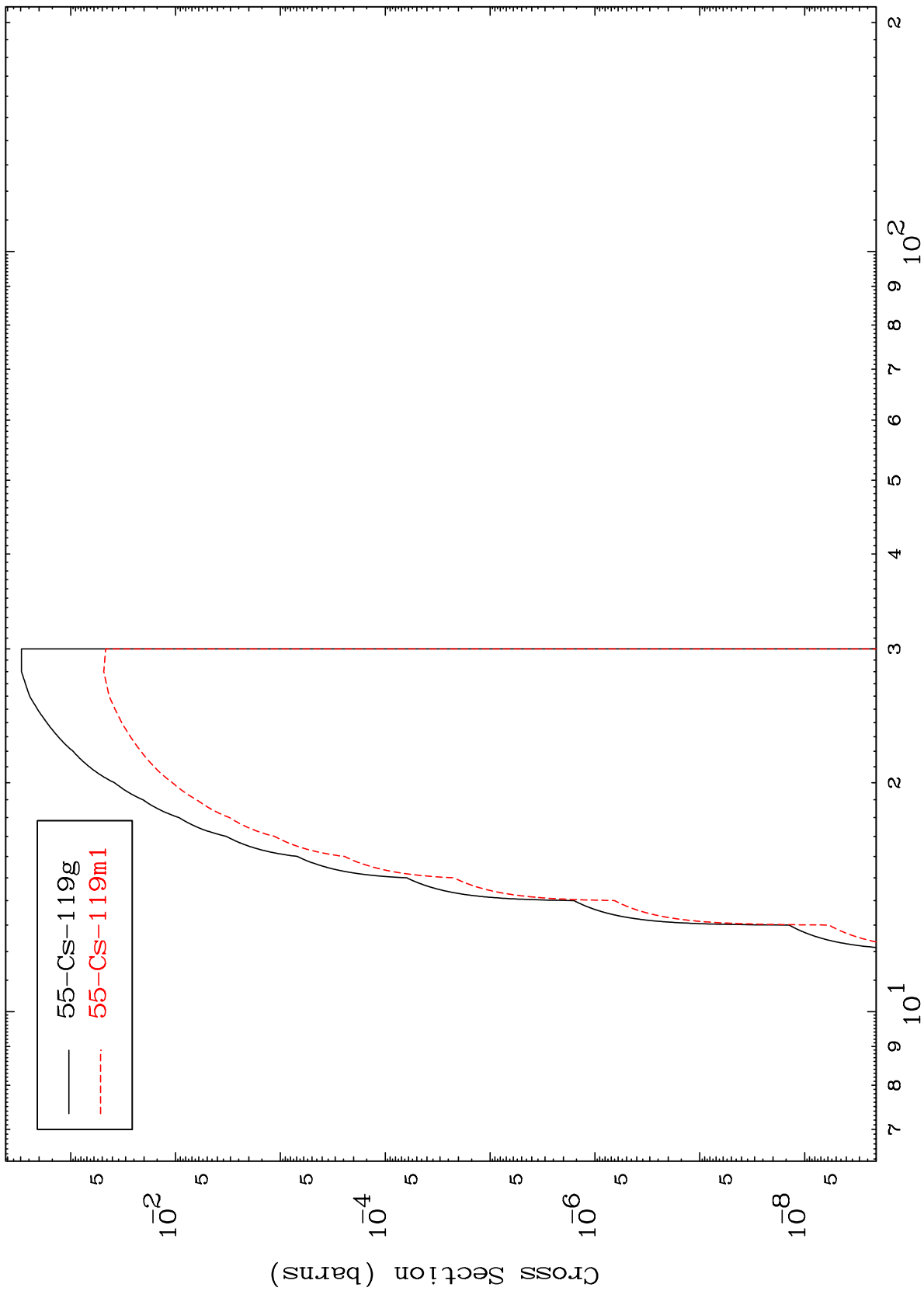
Incident Energy (MeV)

54-Xe-119

MAT 5410

54-Xe-119

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

54-Xe-119