

Program EVALPLOT
(Version 2021-1)

by

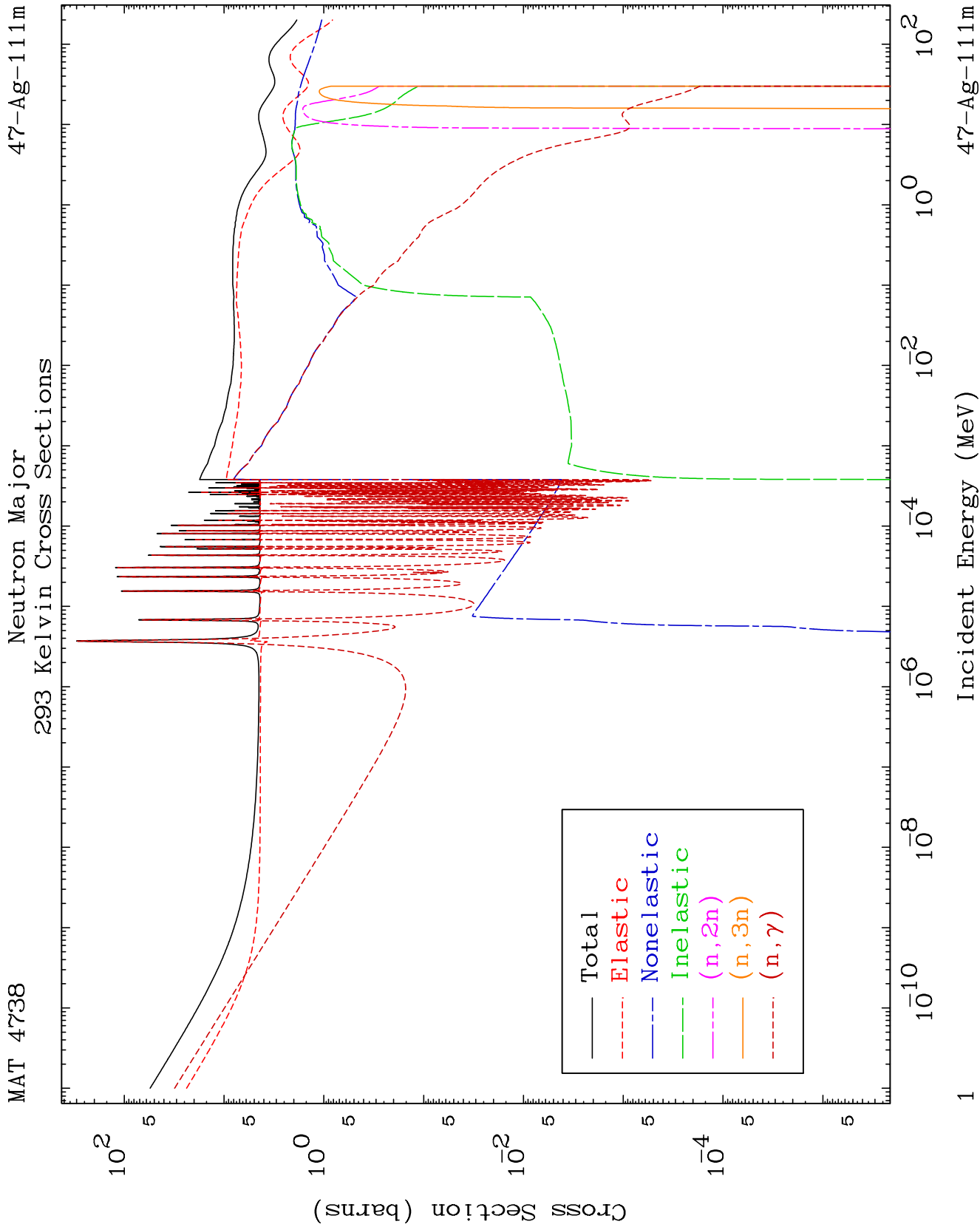
Dermott E. Cullen
(Present Contact Information)

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

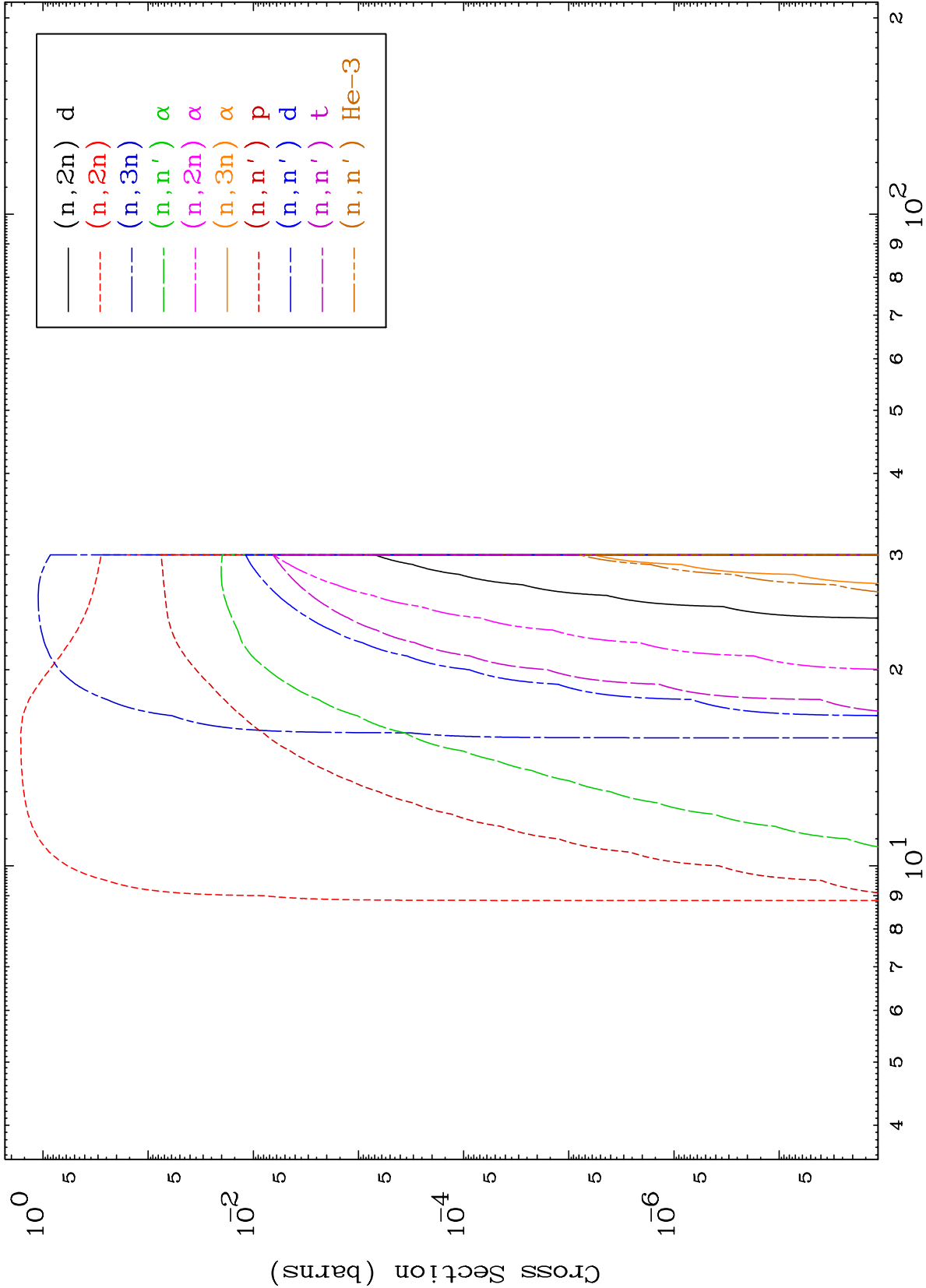
Press Mouse Button to Start



MAT 4738

Neutron Absorption
293 Kelvin Cross Sections

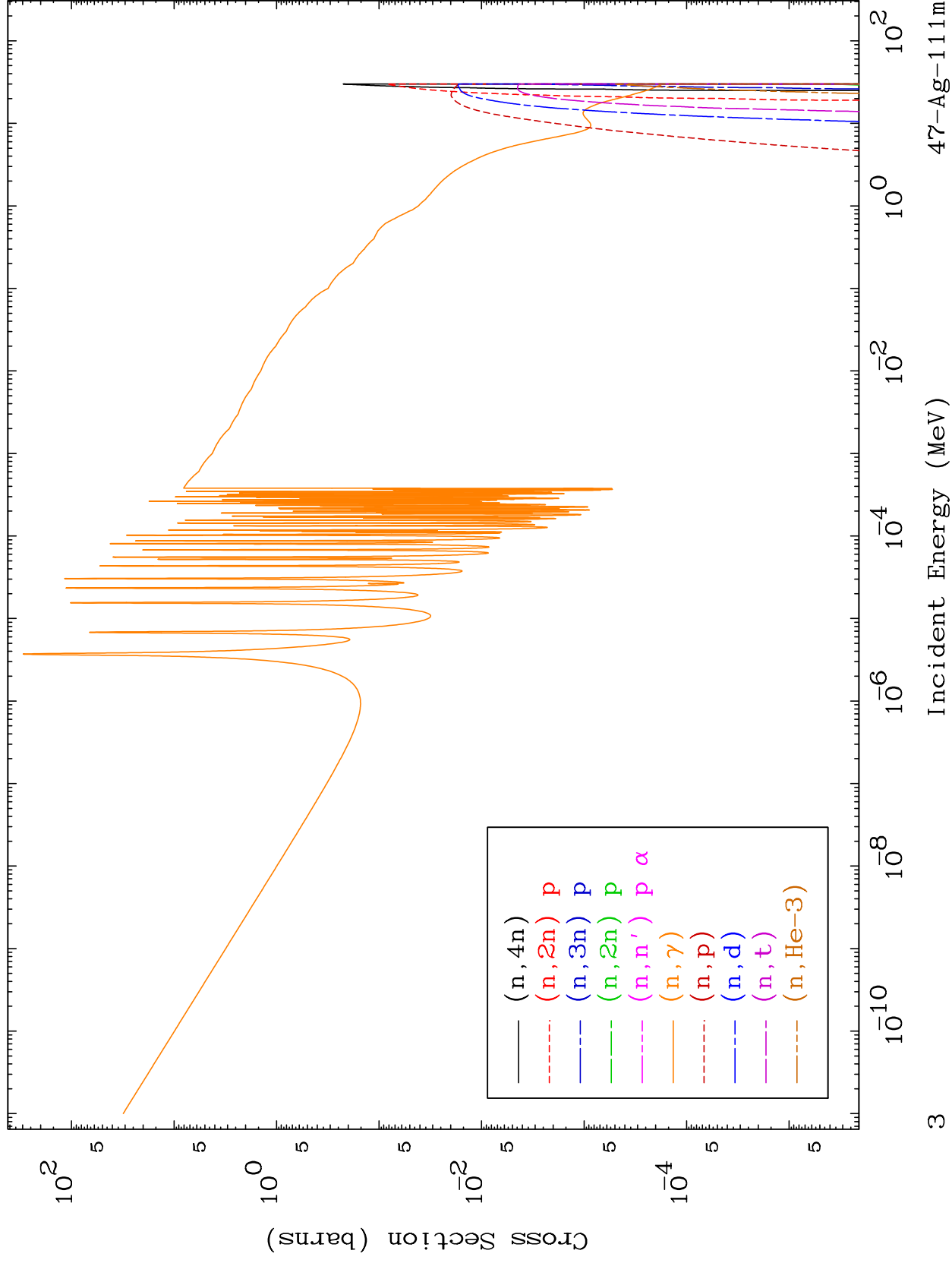
47-Ag-111m

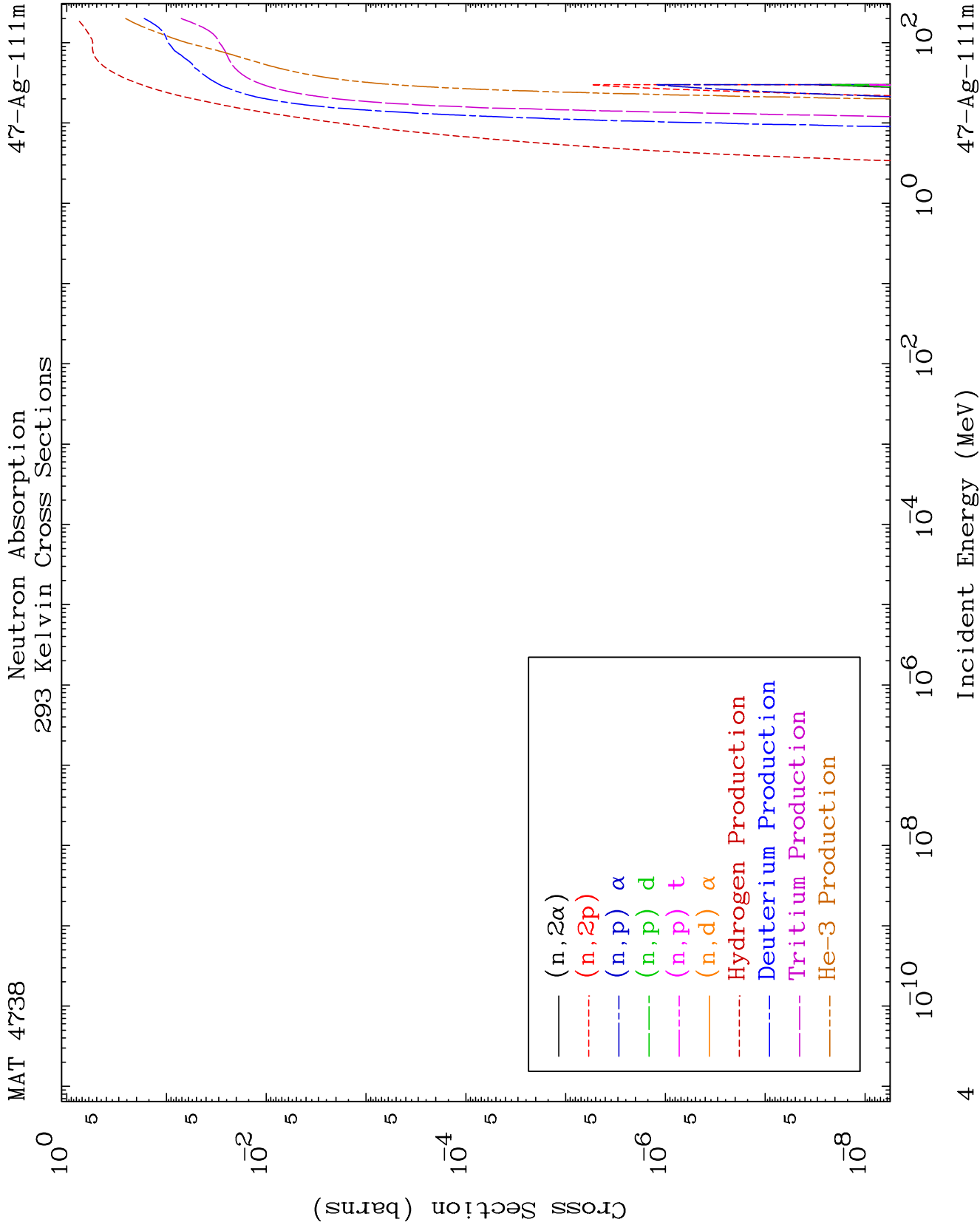


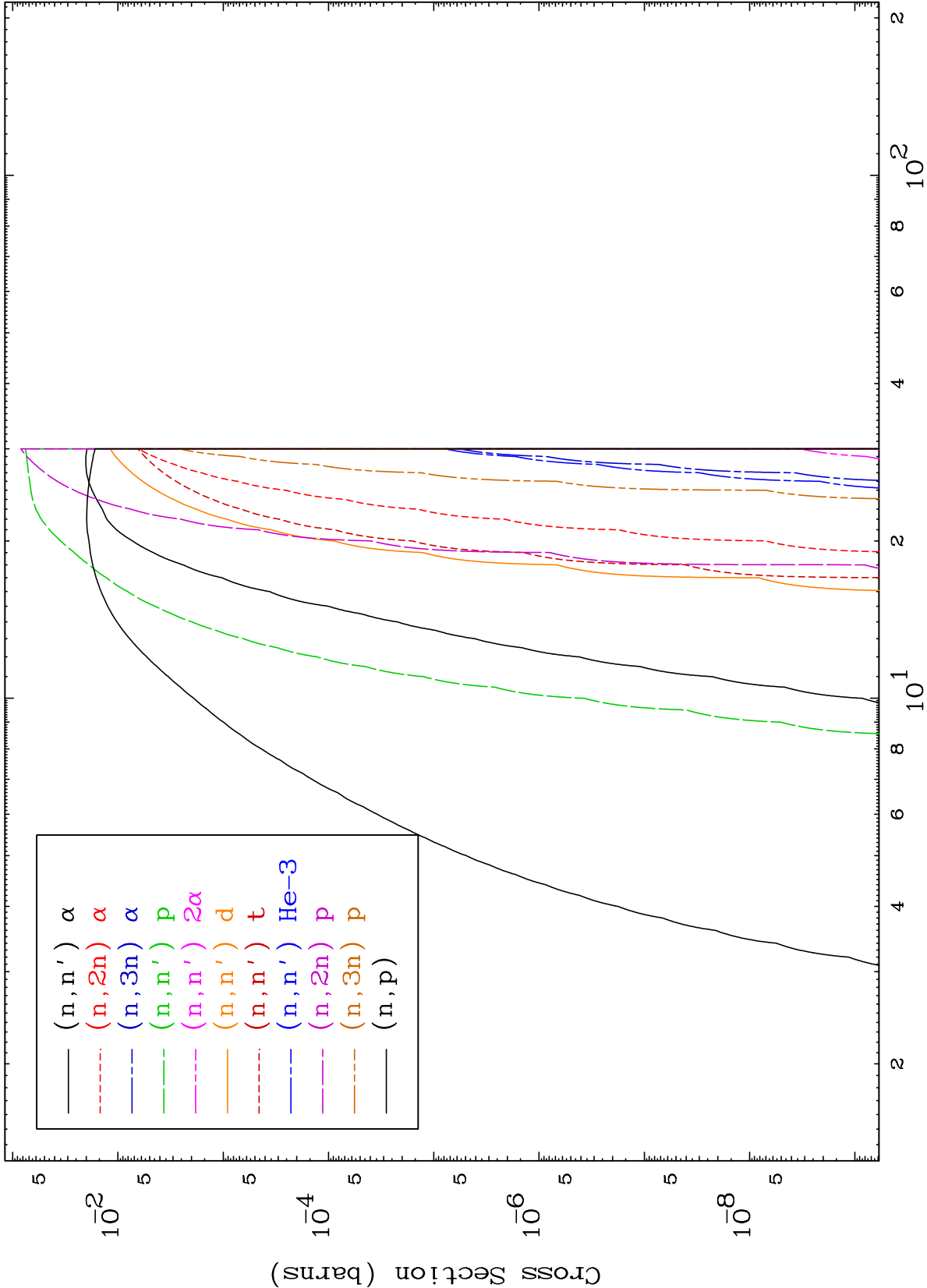
MAT 4738

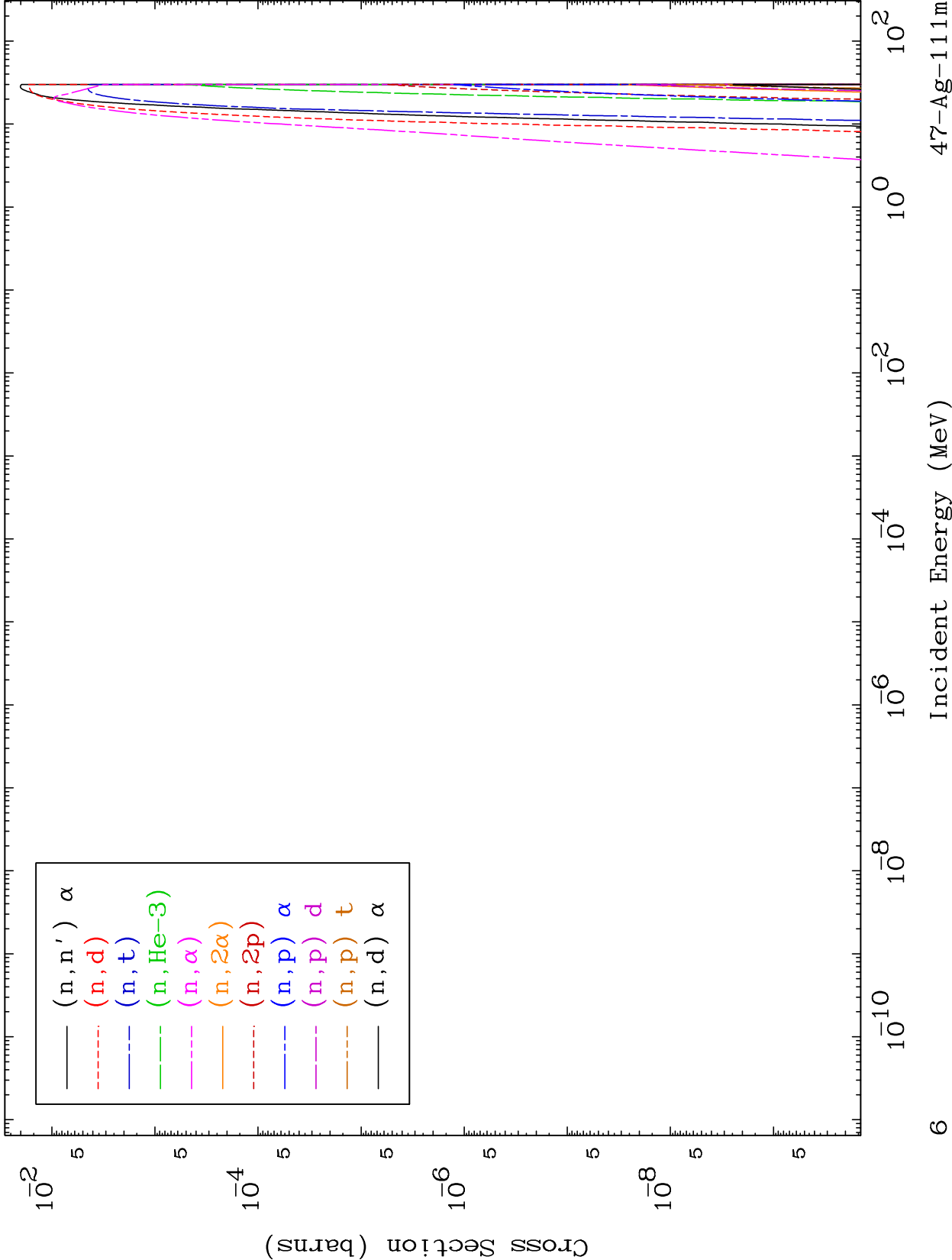
Neutron Absorption
293 Kelvin Cross Sections

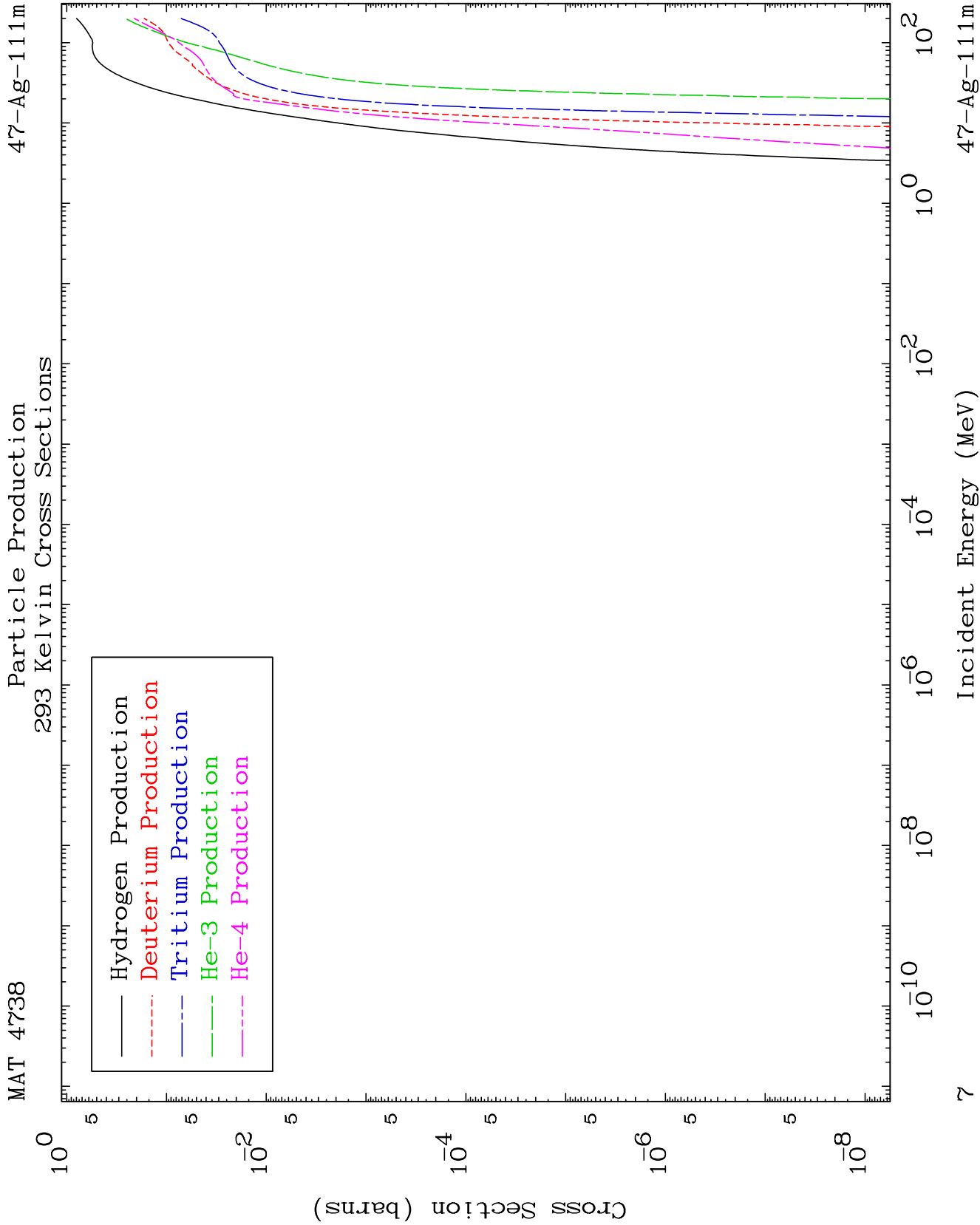
47-Ag-111m

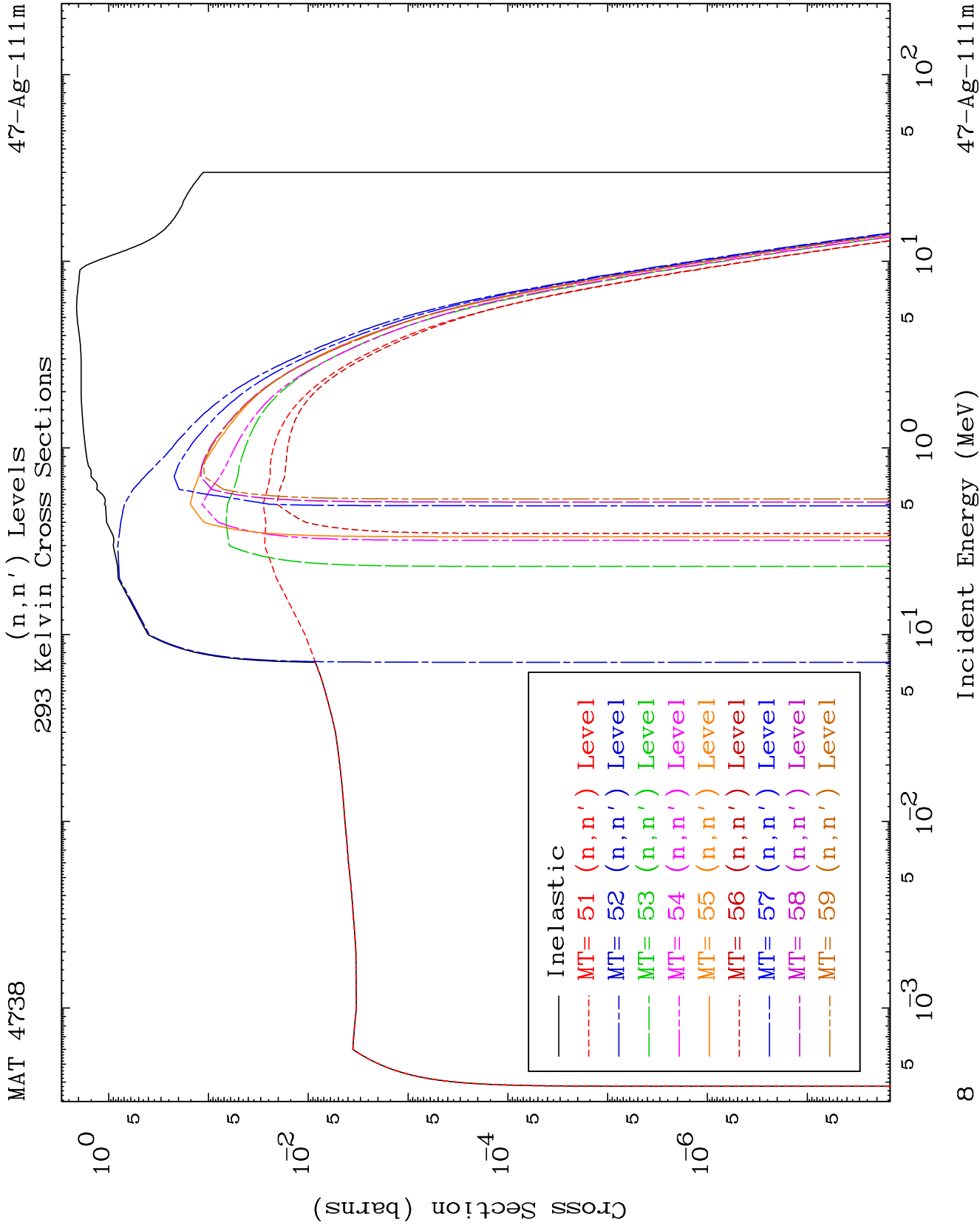


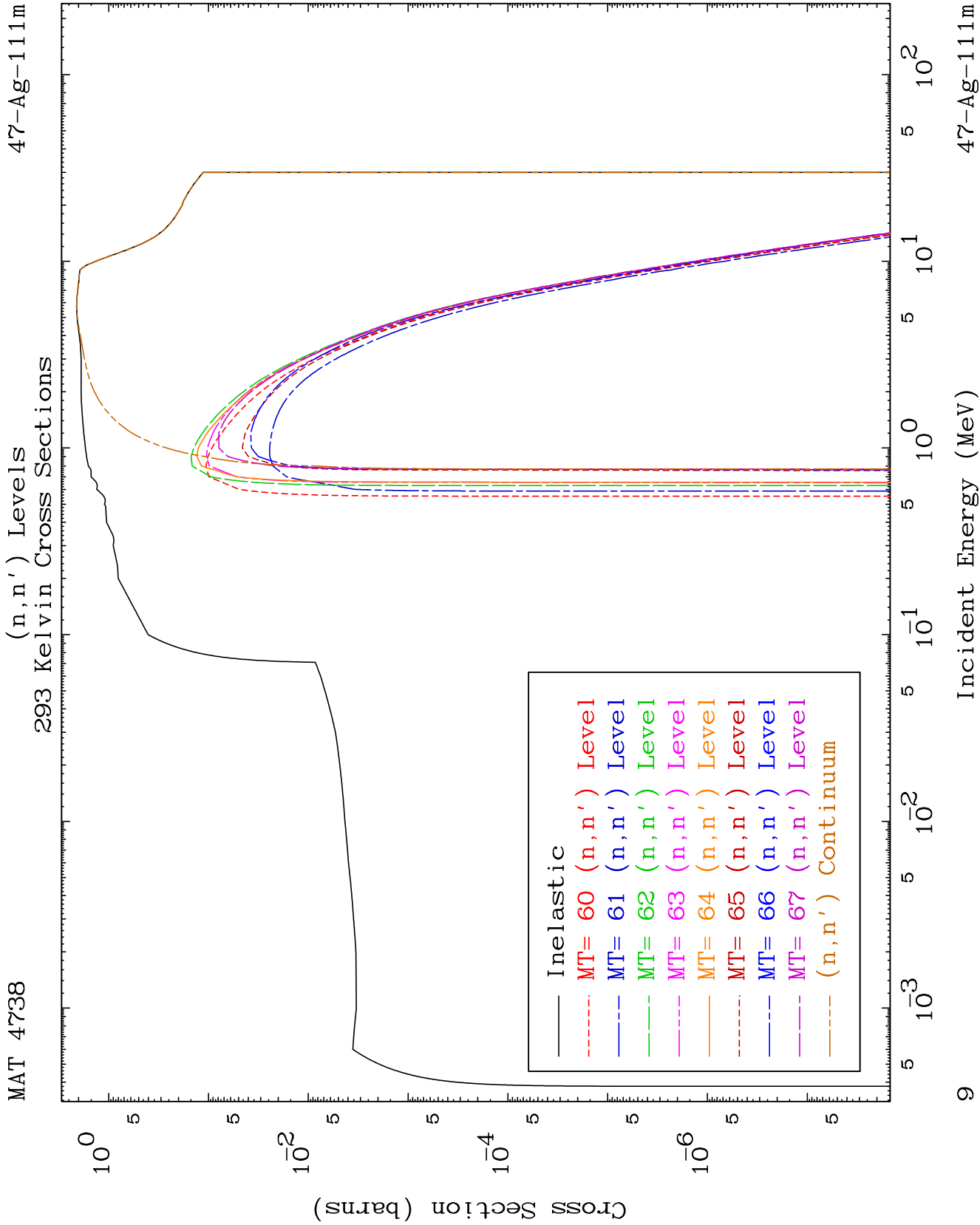








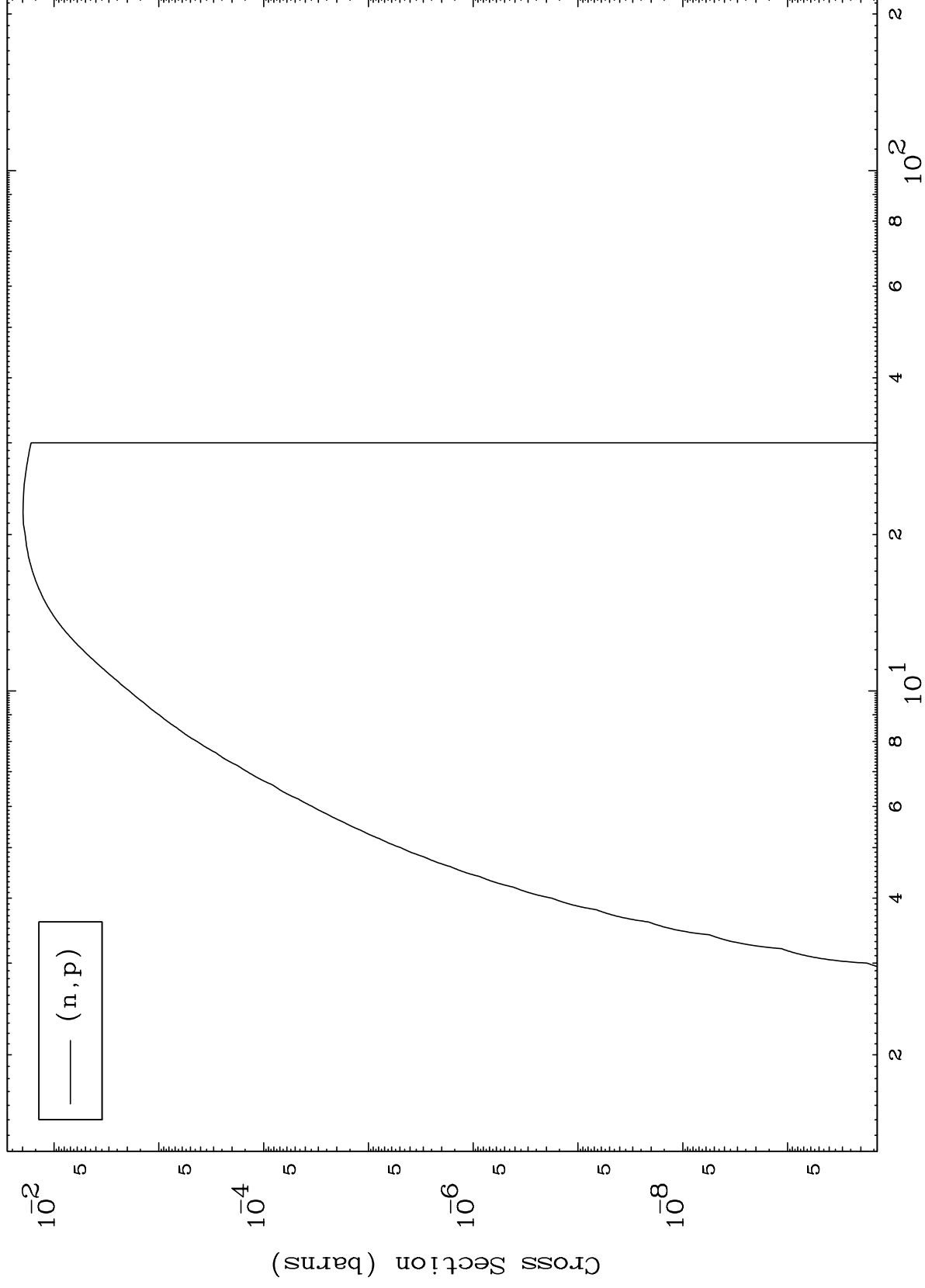




MAT 4738

(n,p) Levels
293 Kelvin Cross Sections

47-Ag-111m



10

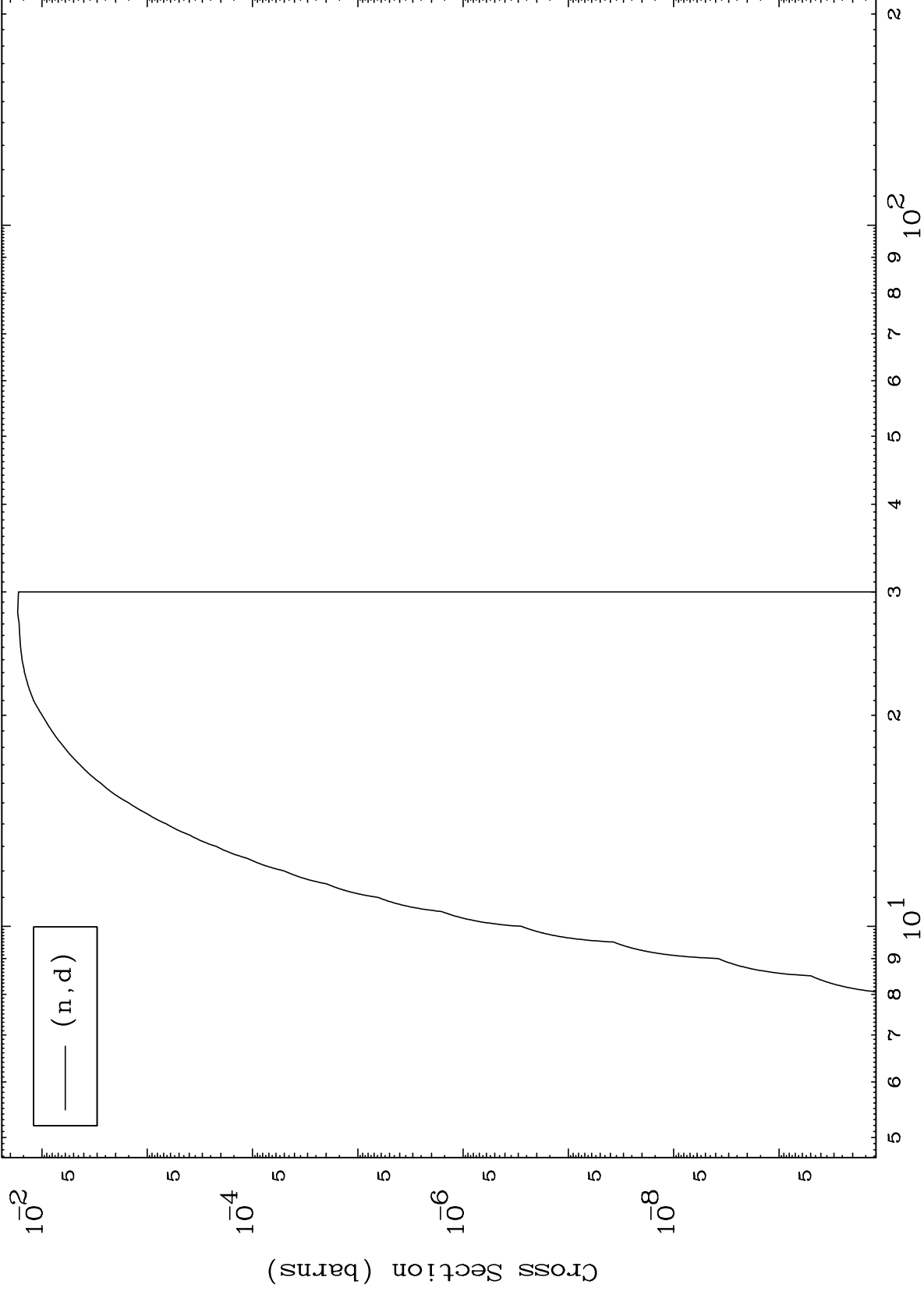
Incident Energy (MeV)

47-Ag-111m

MAT 4738

(n,d) Levels
293 Kelvin Cross Sections

47-Ag-111m



11

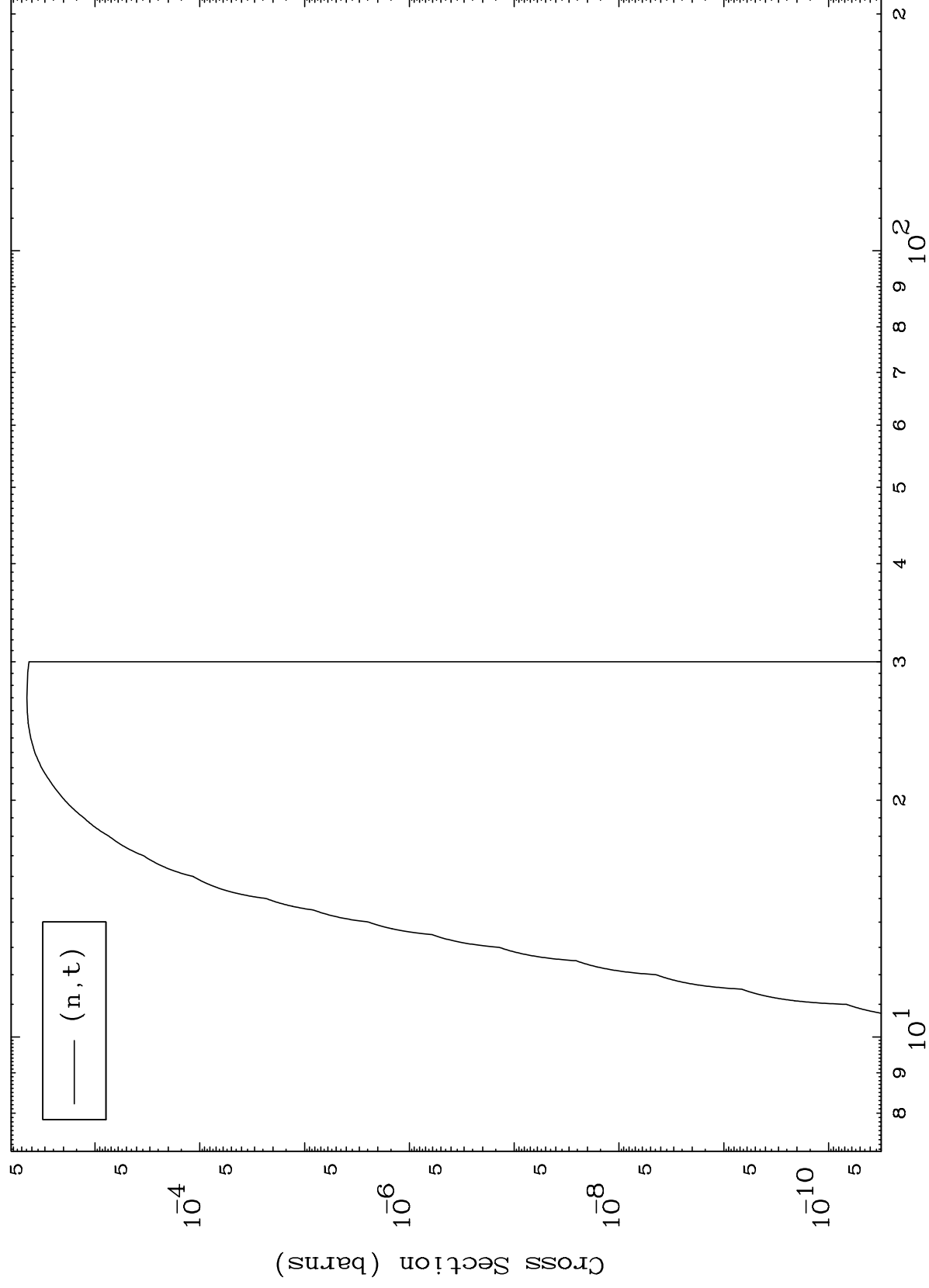
Incident Energy (MeV)

47-Ag-111m

MAT 4738

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-111m



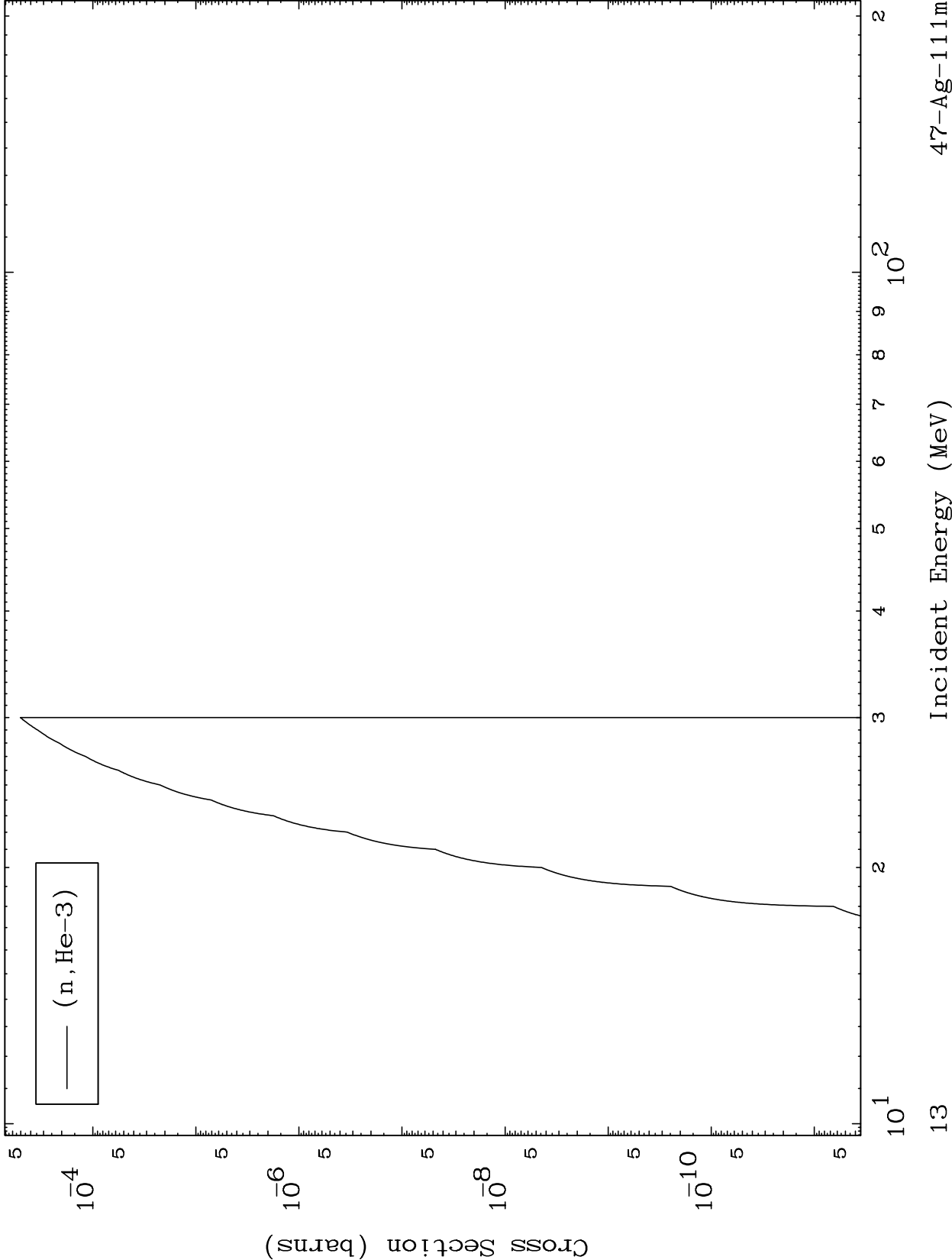
Incident Energy (MeV)

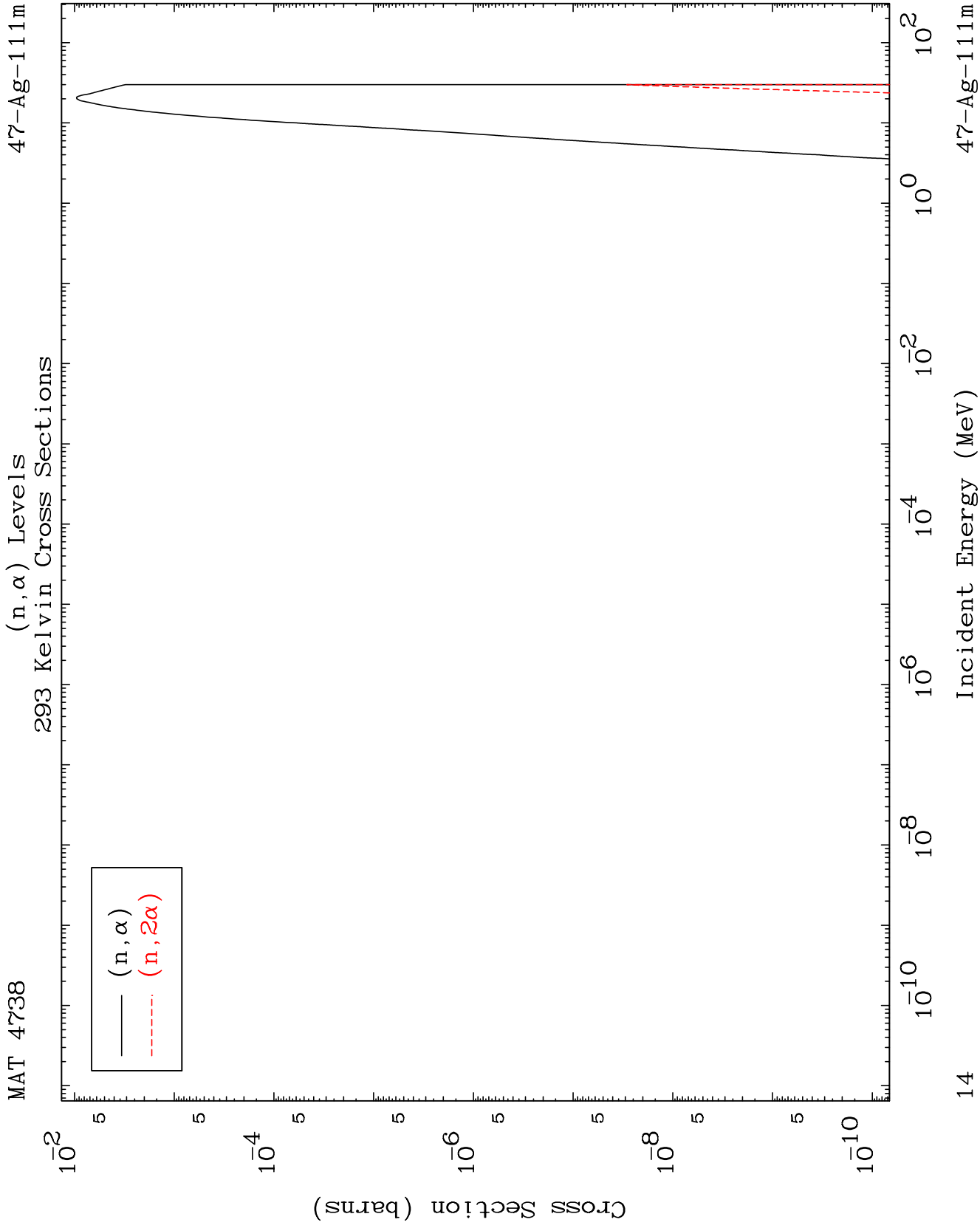
47-Ag-111m

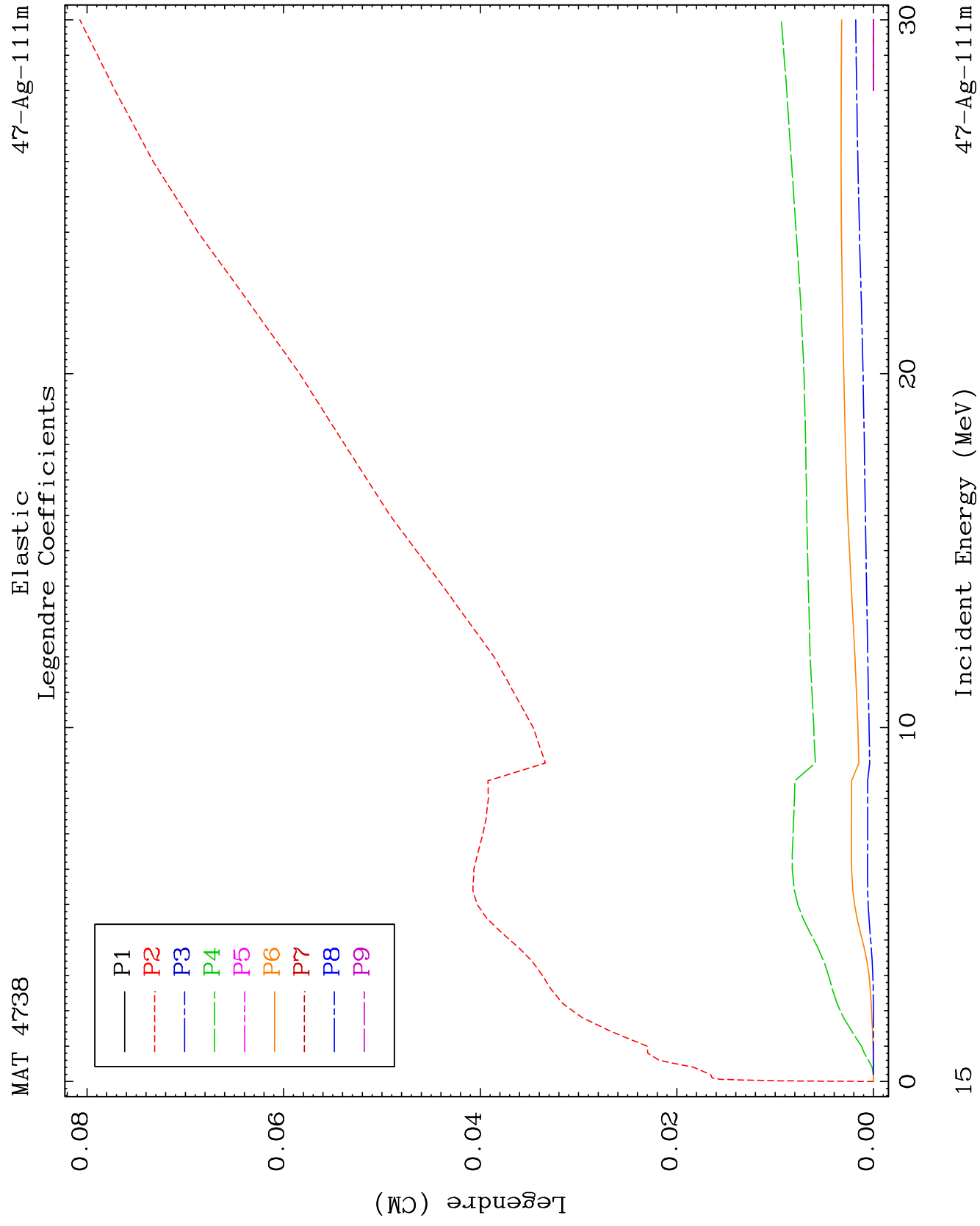
MAT 4738

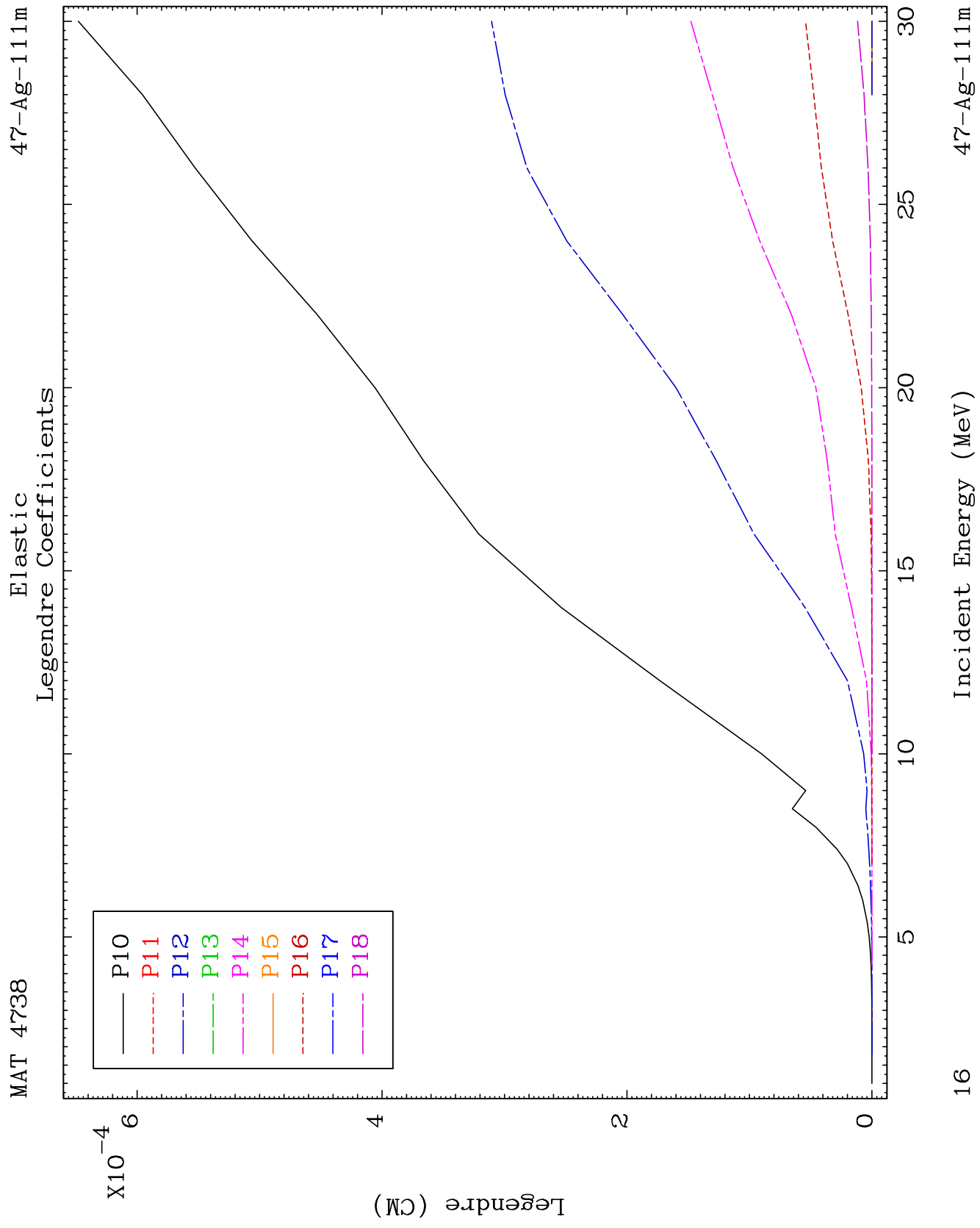
(n,He3) Levels
293 Kelvin Cross Sections

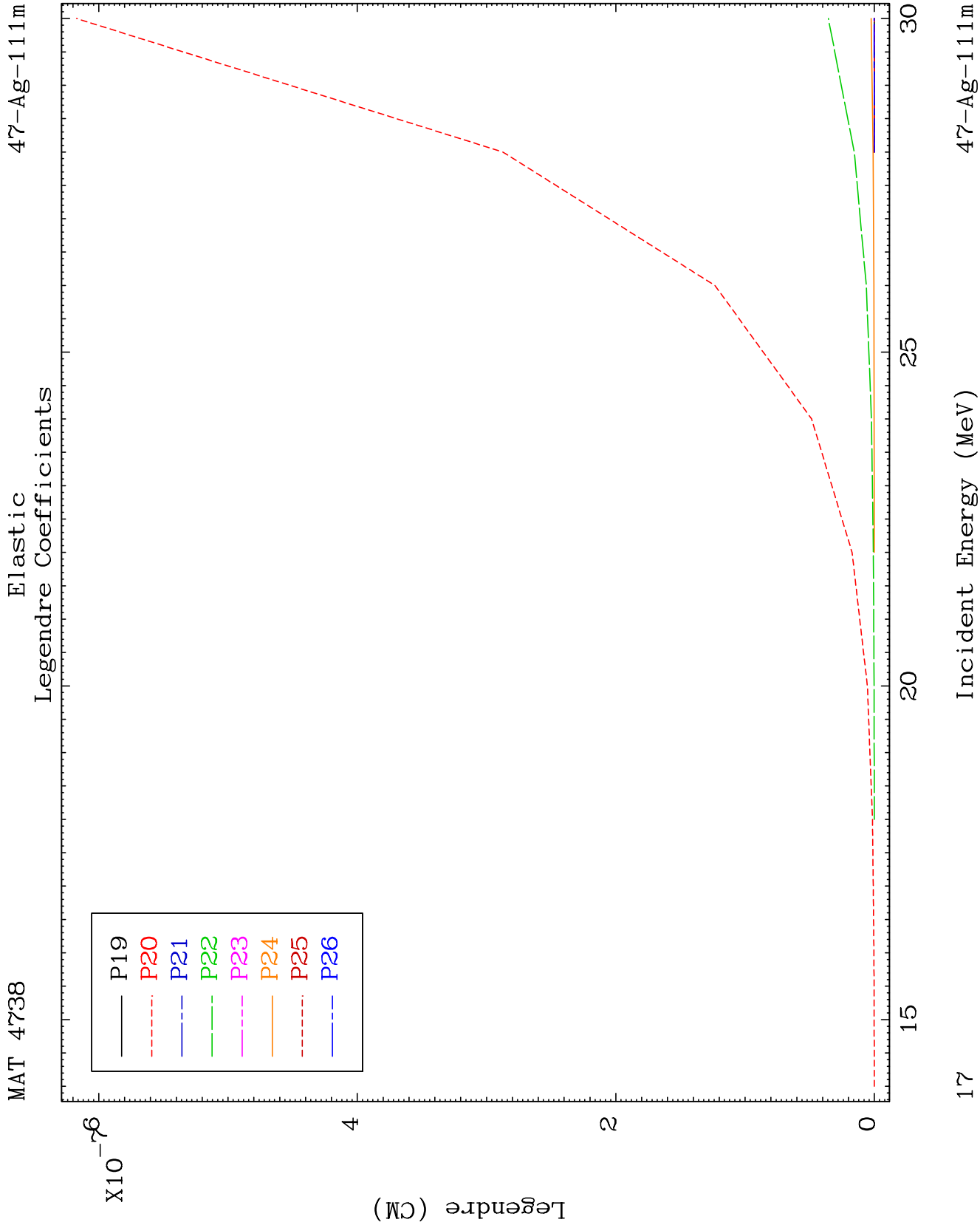
47-Ag-111m







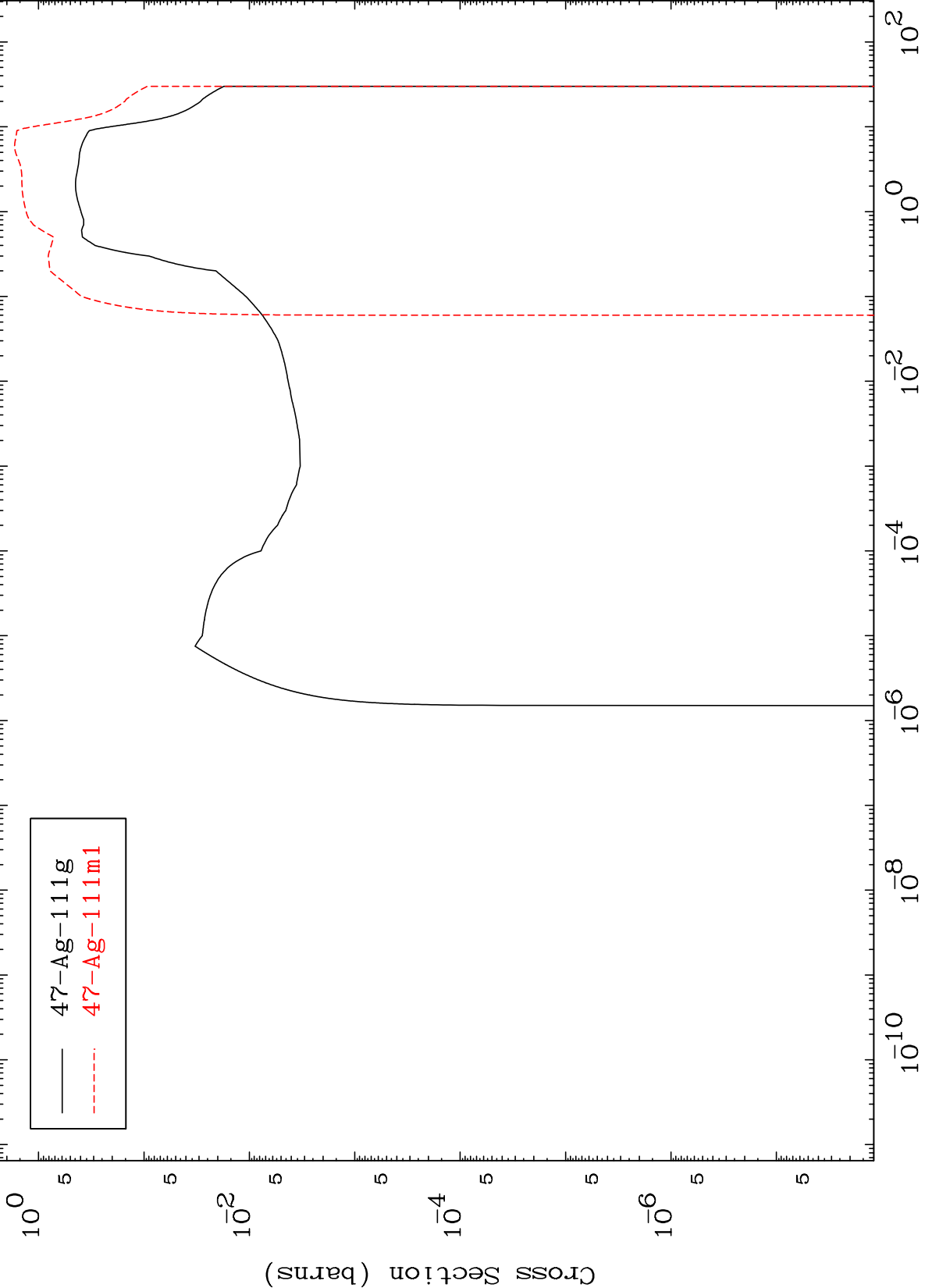


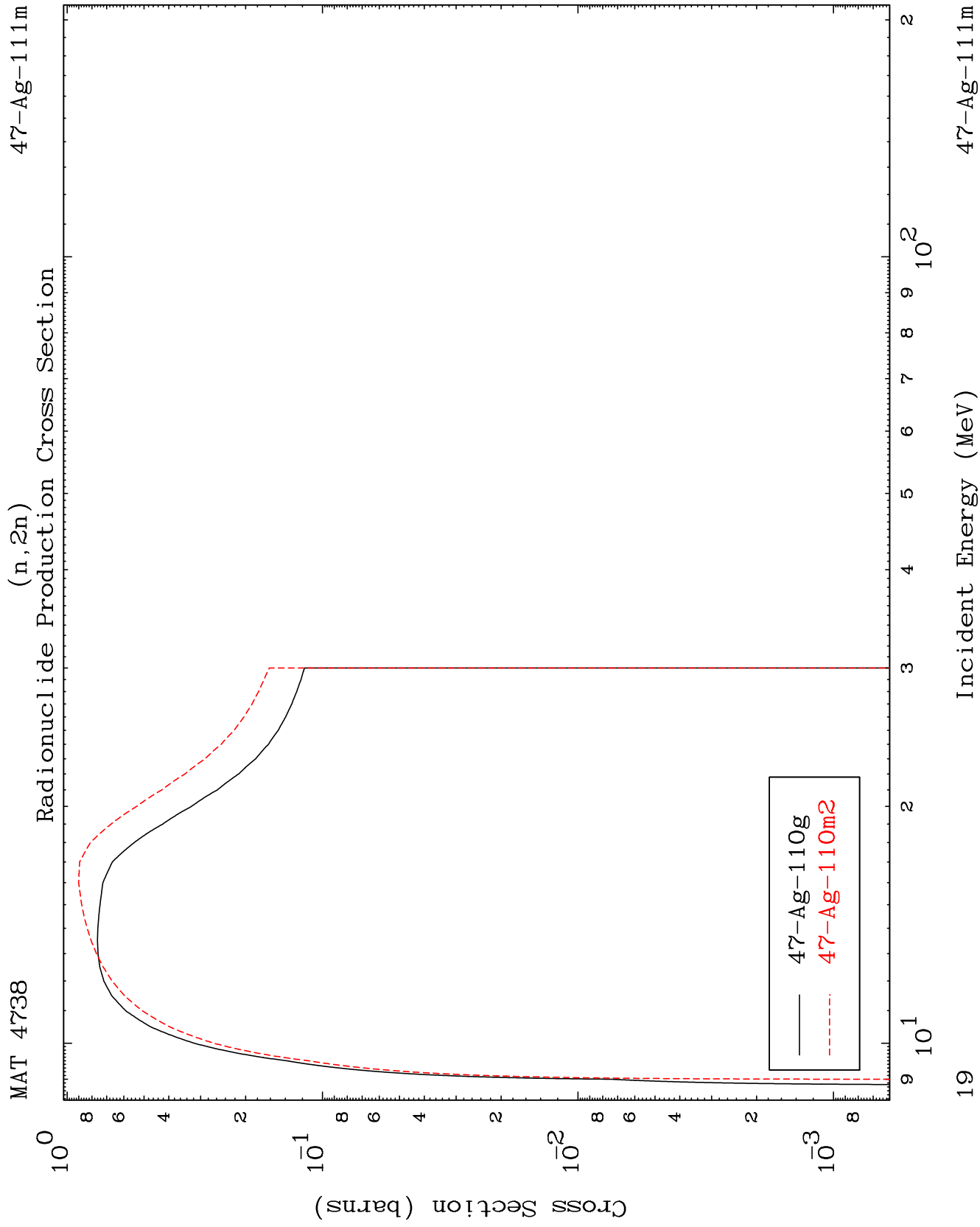


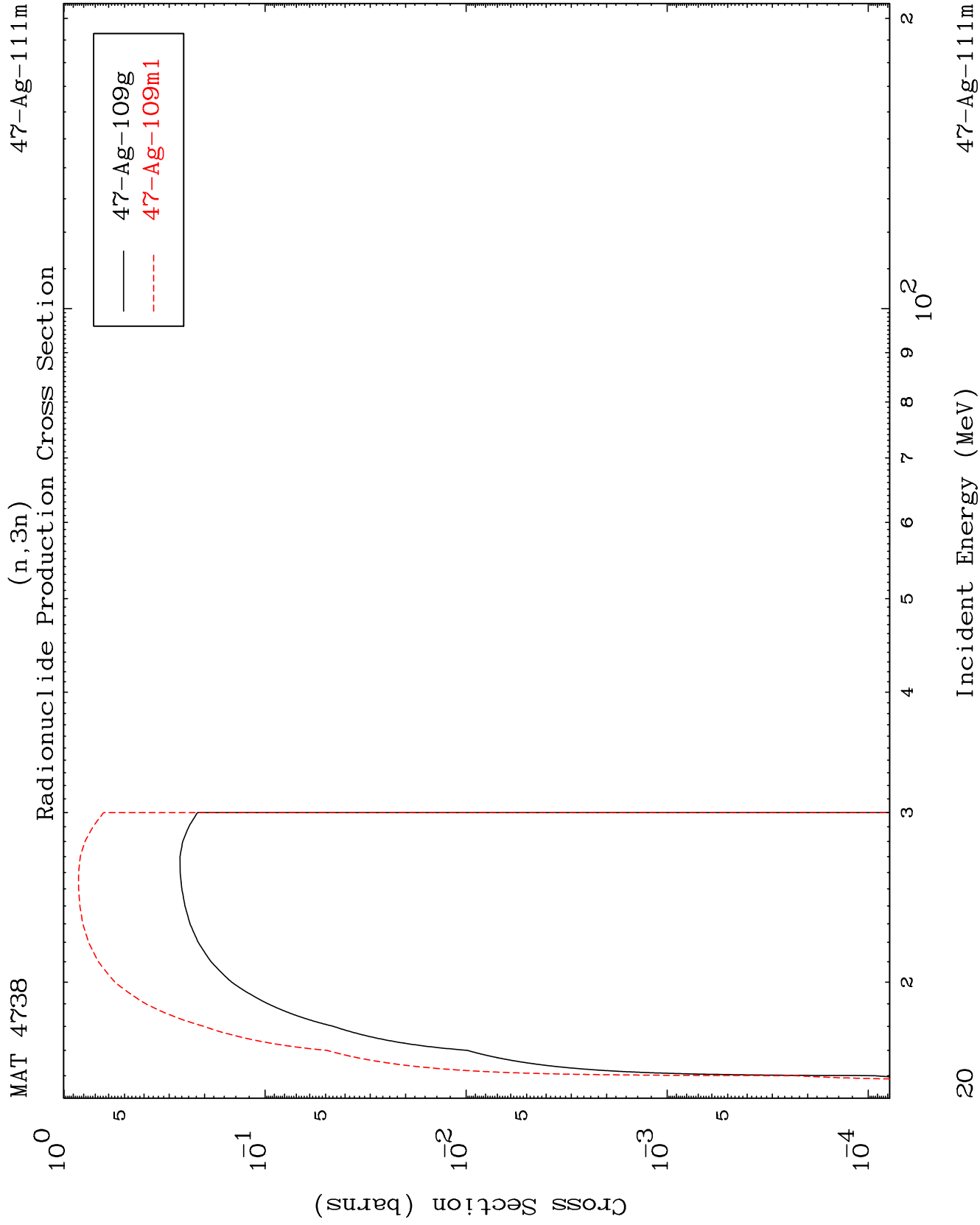
MAT 4738

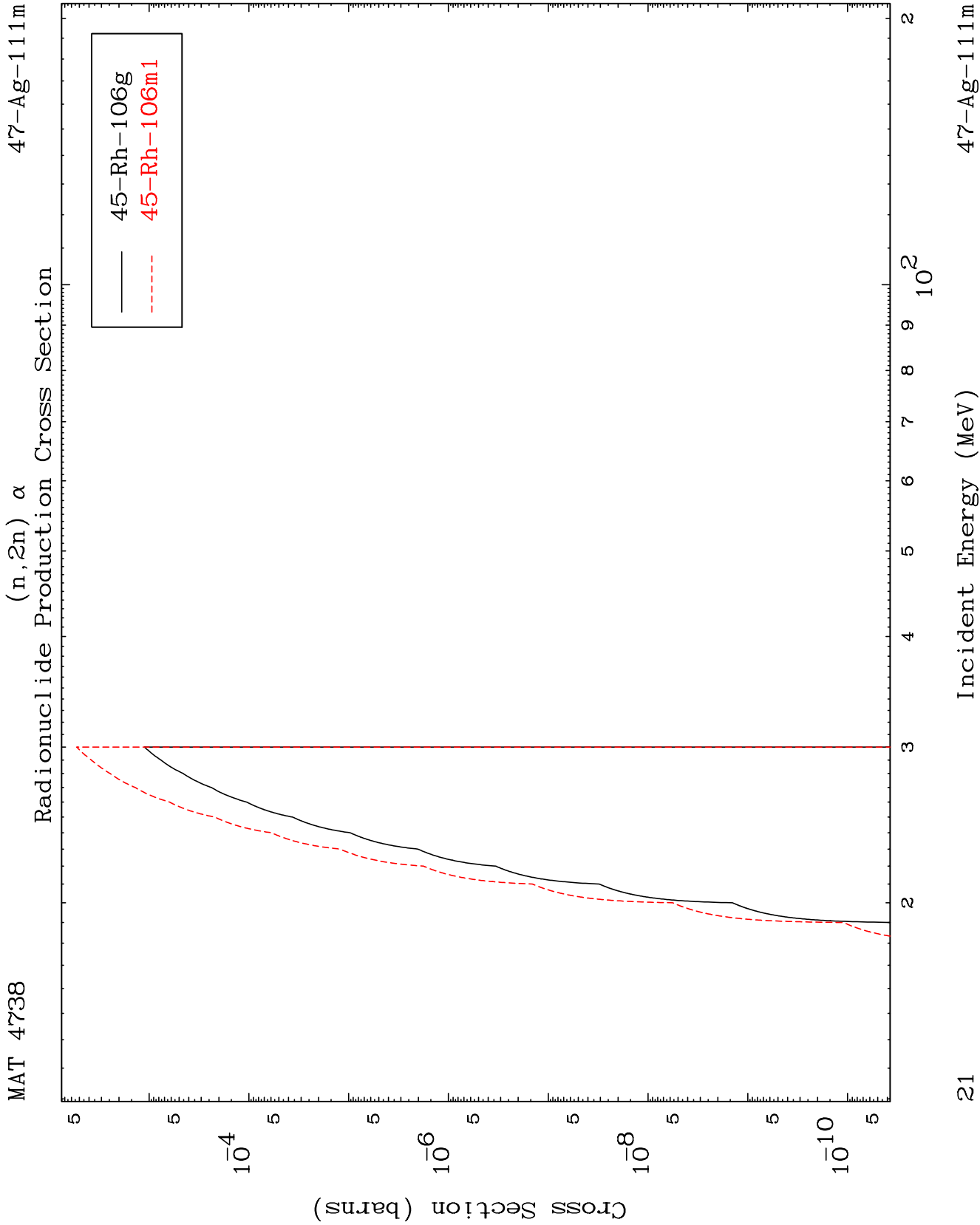
Radionuclide Production Cross Section

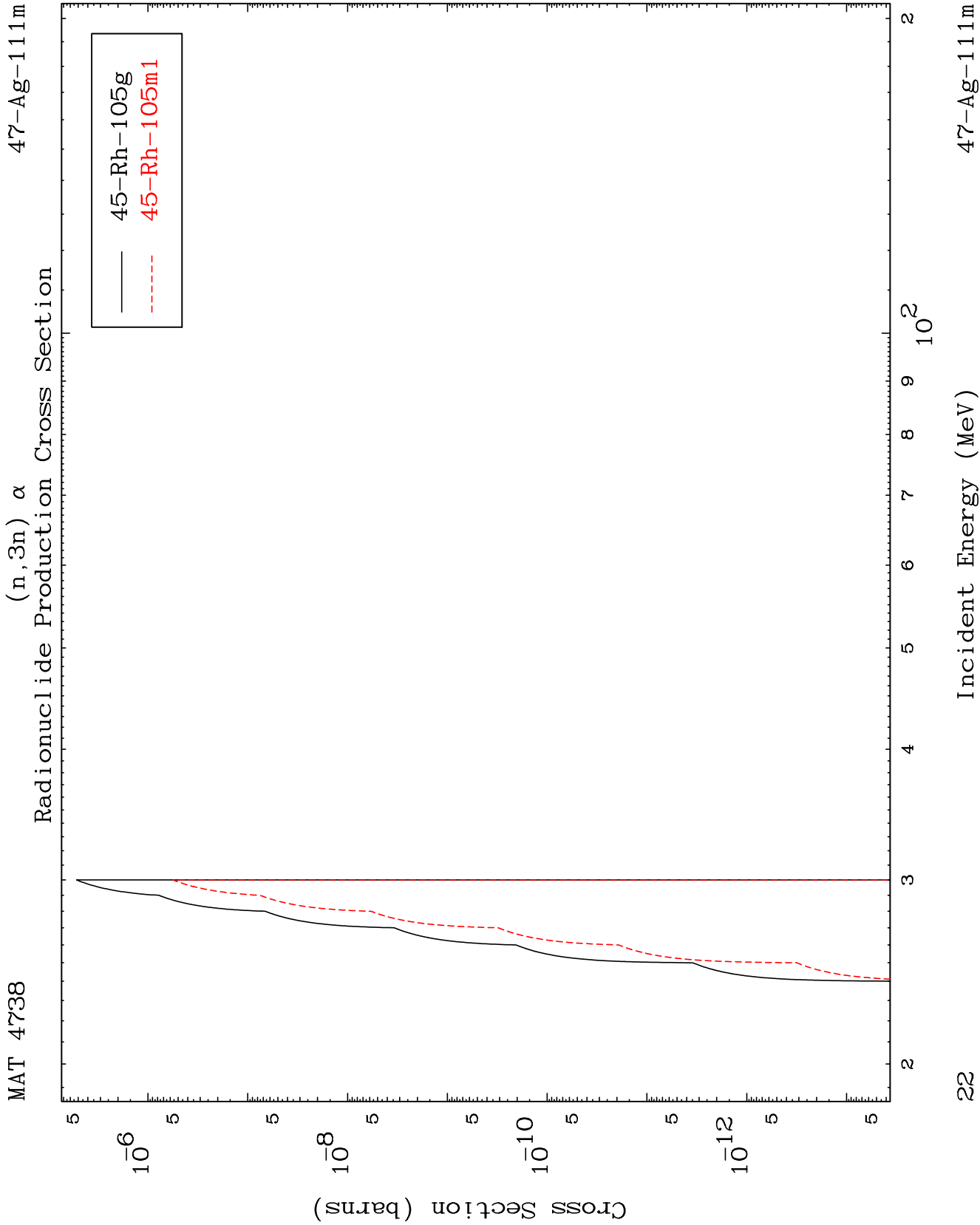
47-Ag-111m







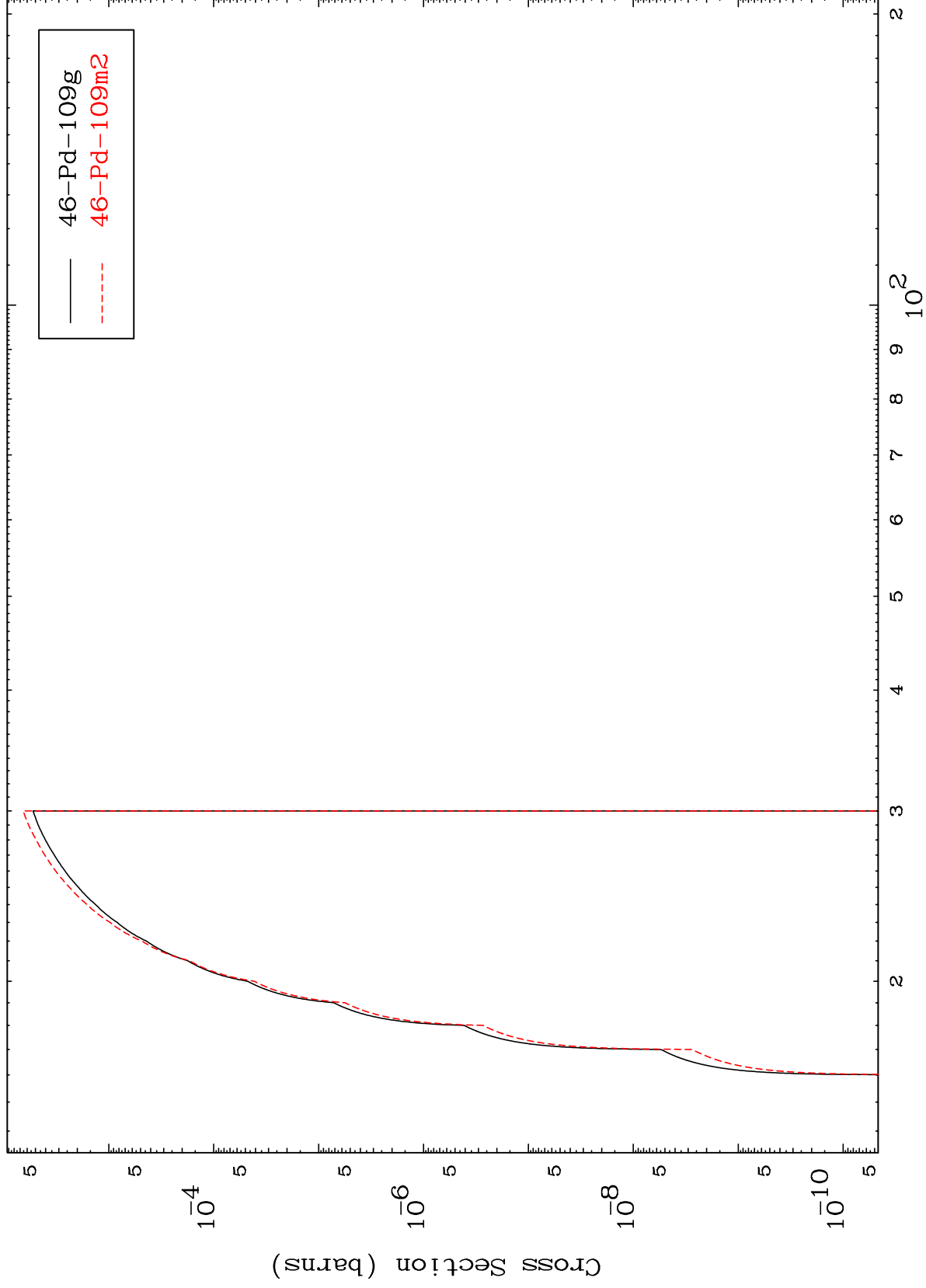




MAT 4738

47-Ag-111m

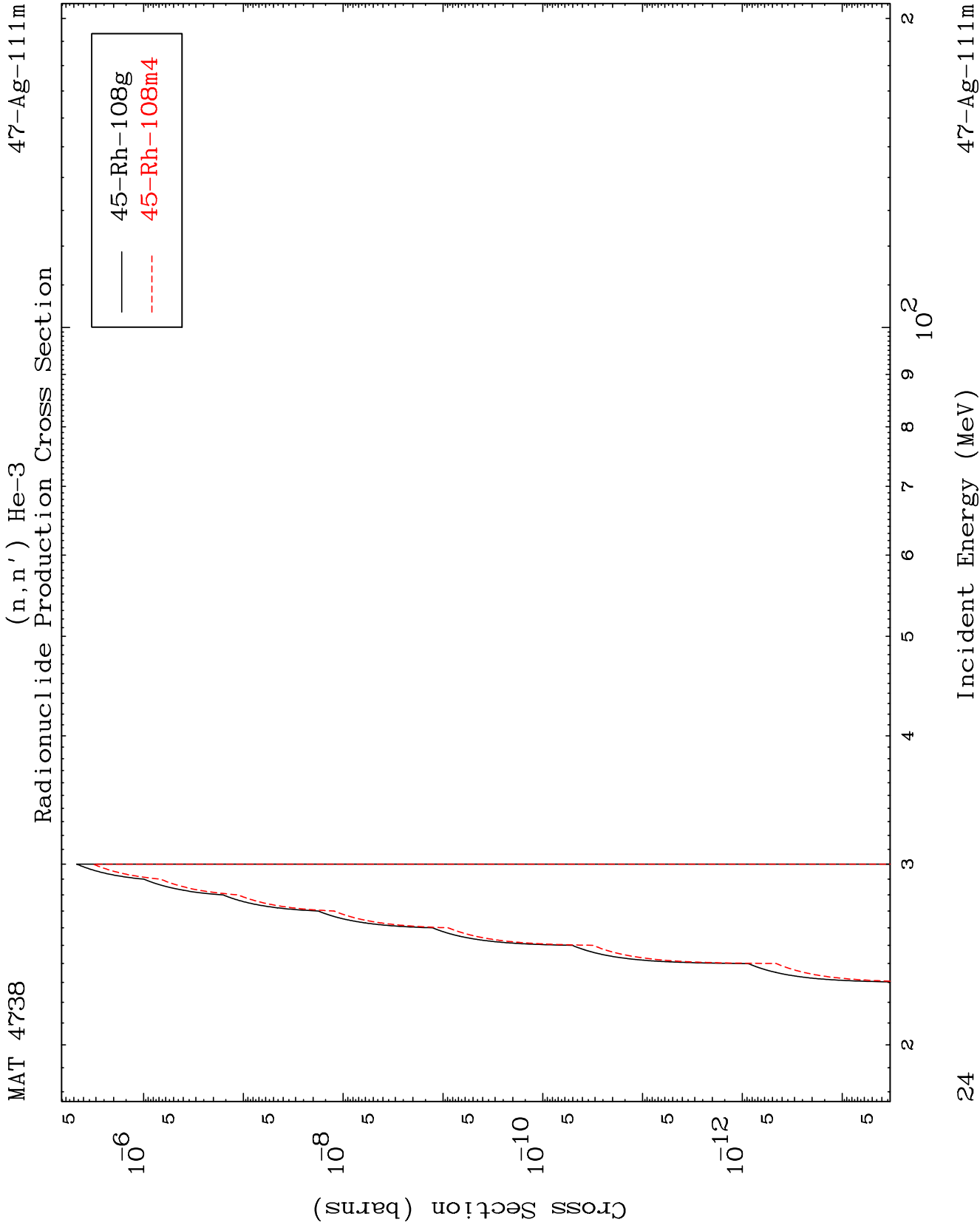
(n,n') d
Radionuclide Production Cross Section

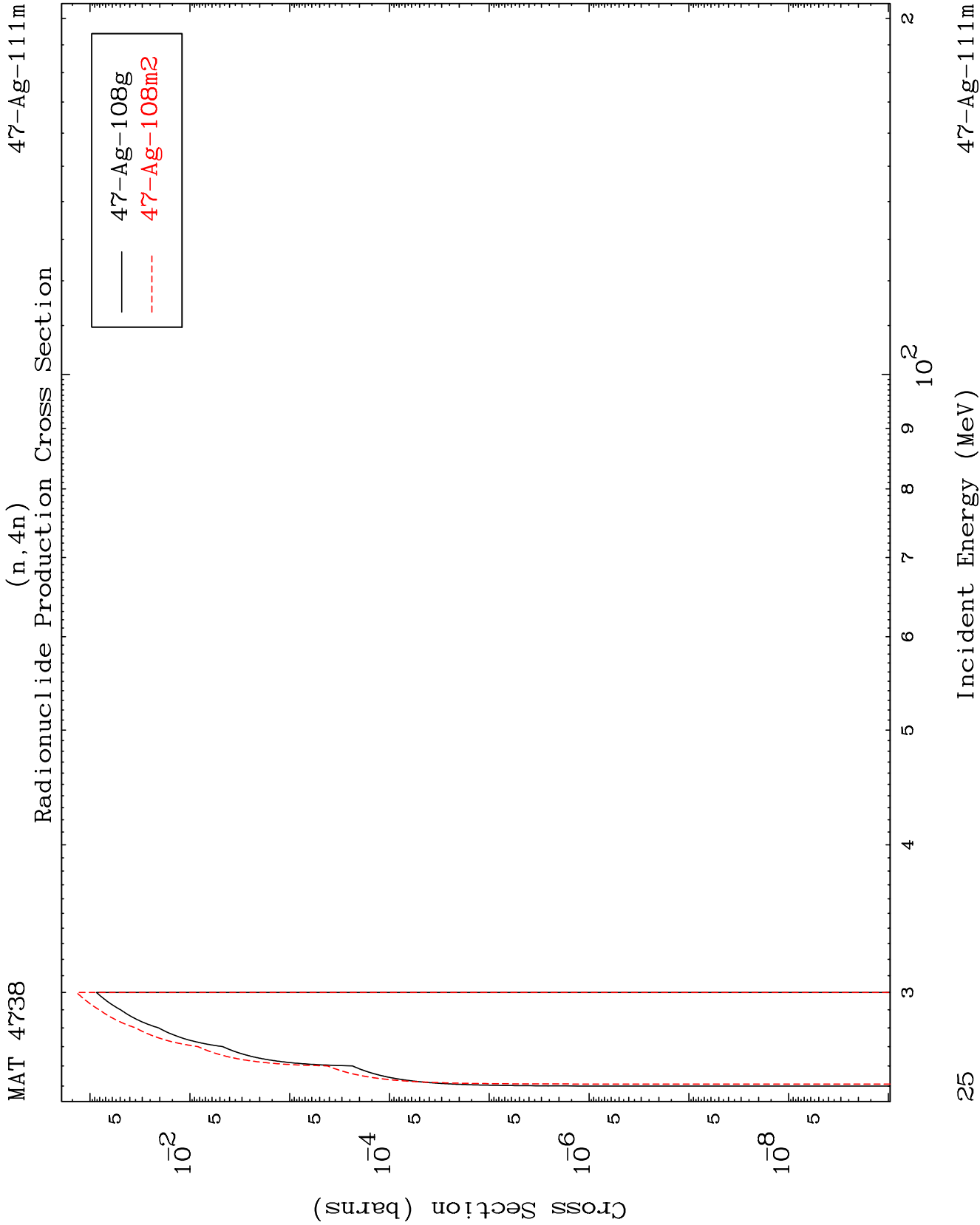


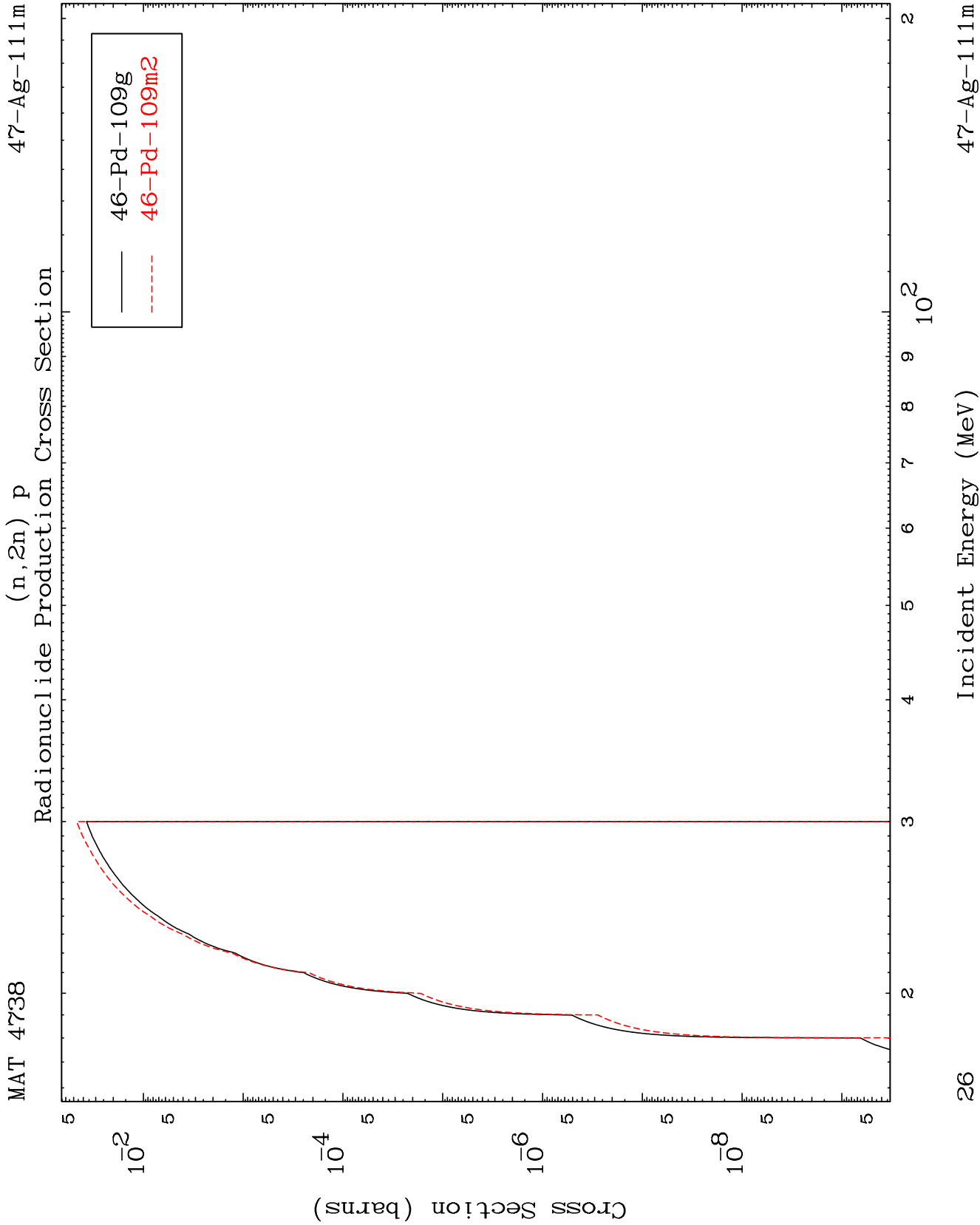
47-Ag-111m

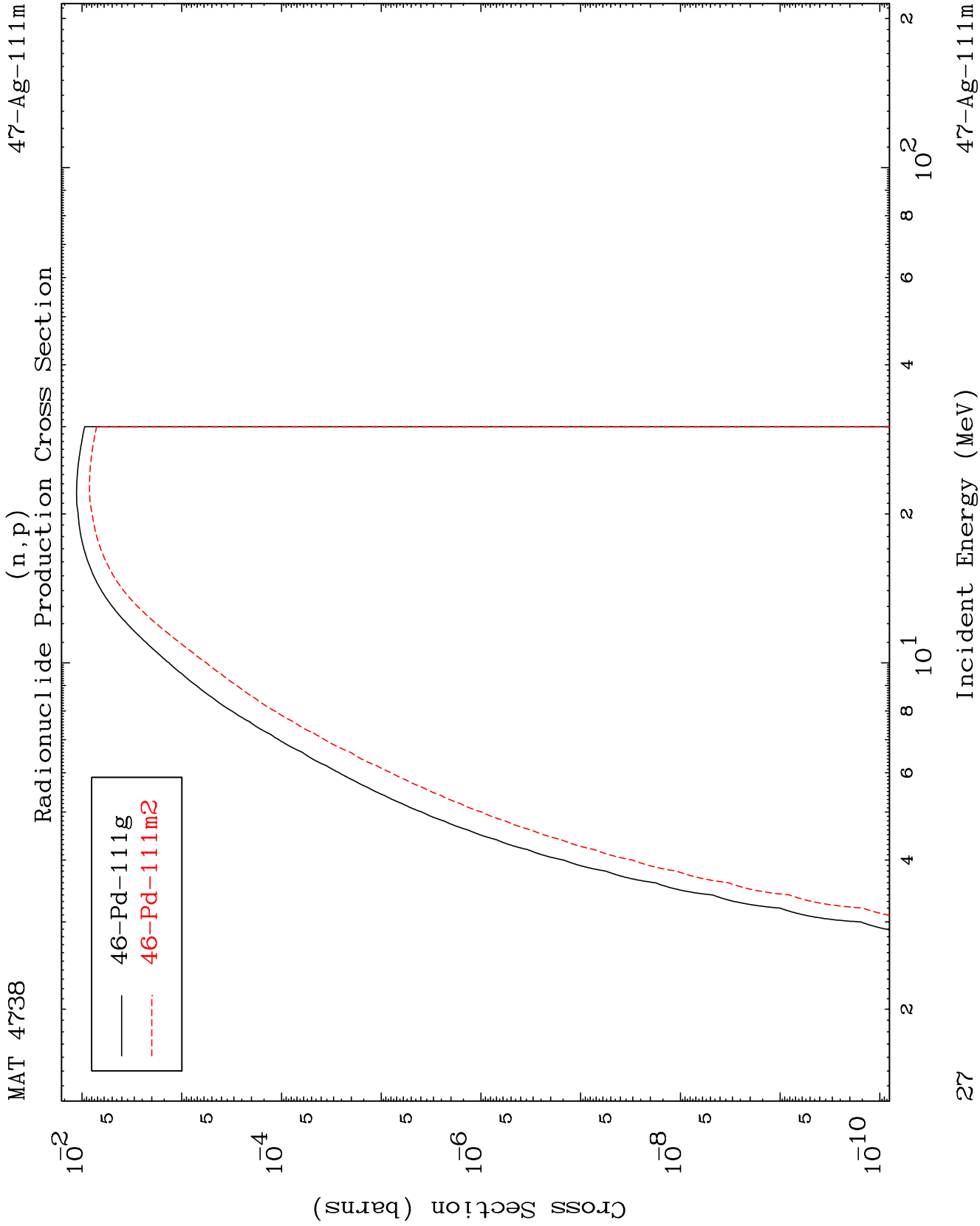
Incident Energy (MeV)

23

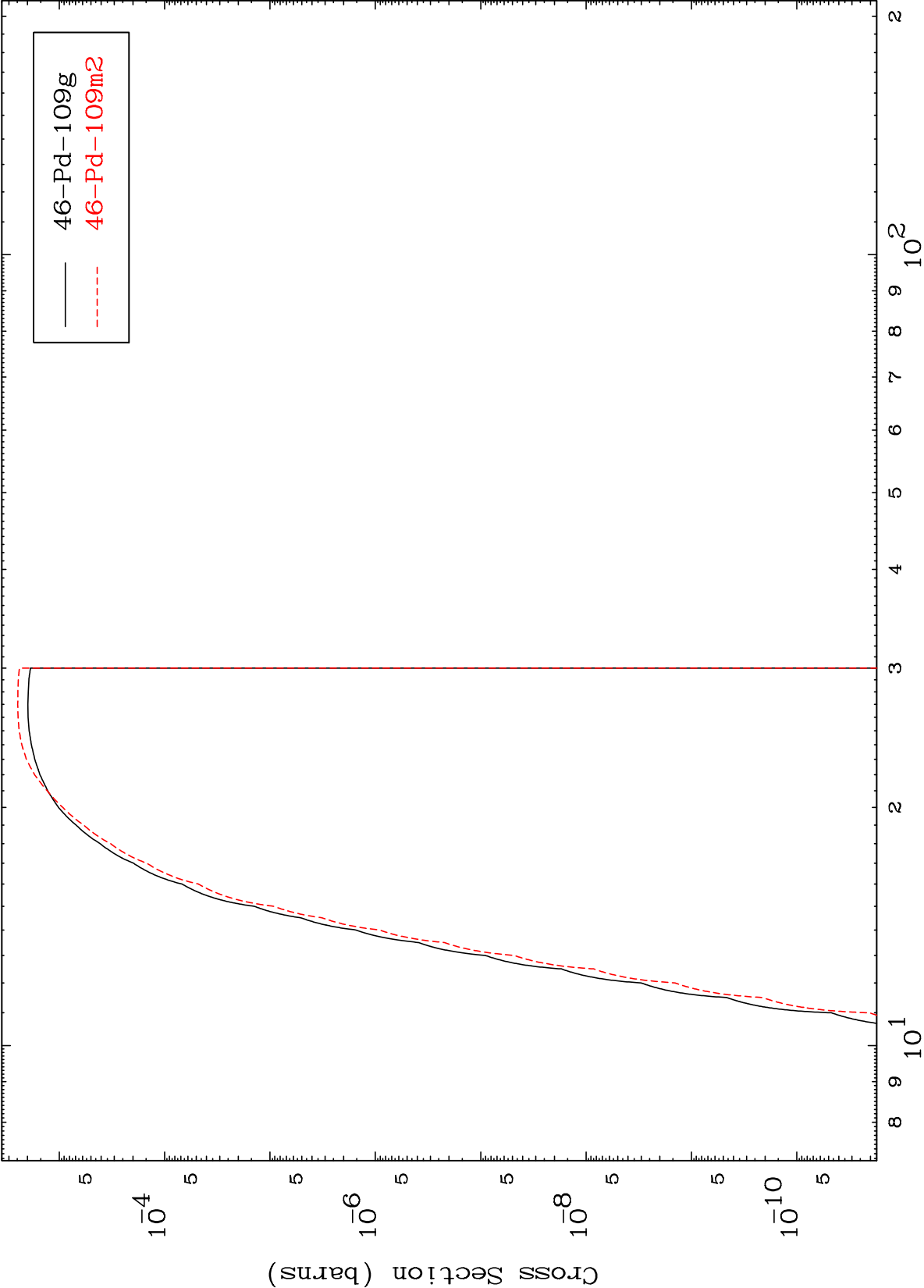








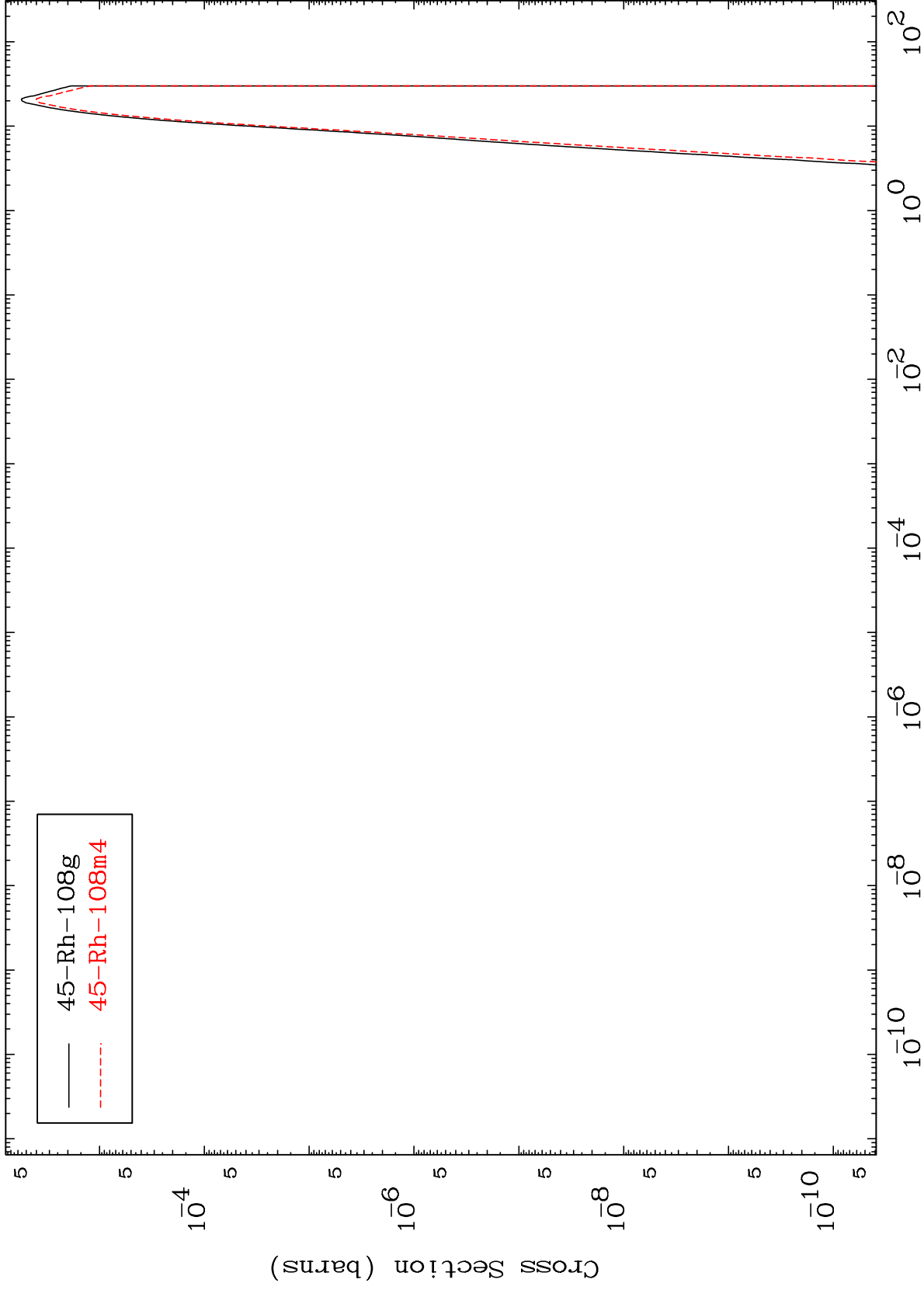
(n,t)
Radionuclide Production Cross Section



MAT 4738

Radionuclide Production Cross Section
(n, α)

47-Ag-111m



29

Incident Energy (MeV)

47-Ag-111m

