

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

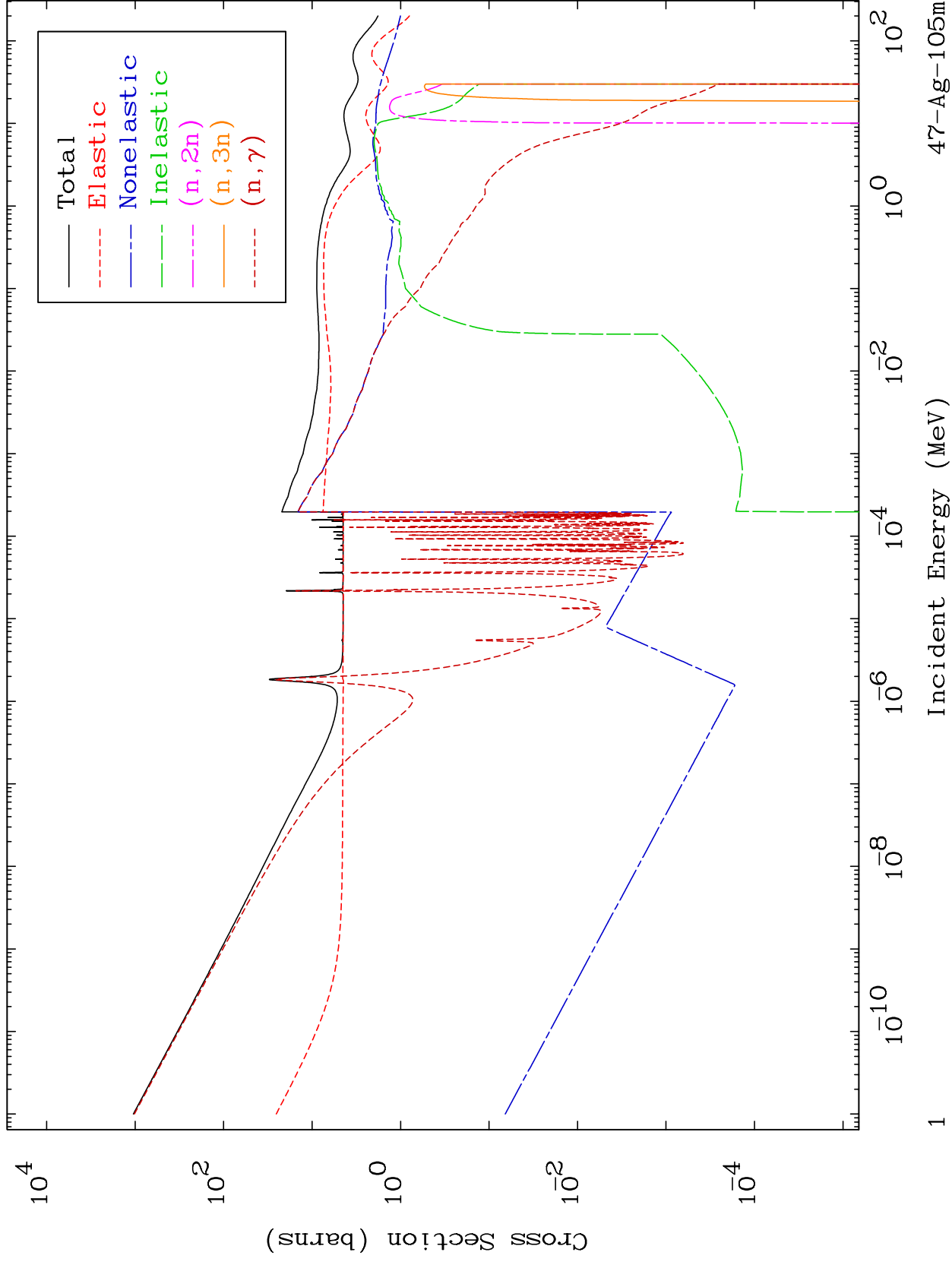
Press Mouse Button to Start

MAT 4720

Neutron Major

47-Ag-105m

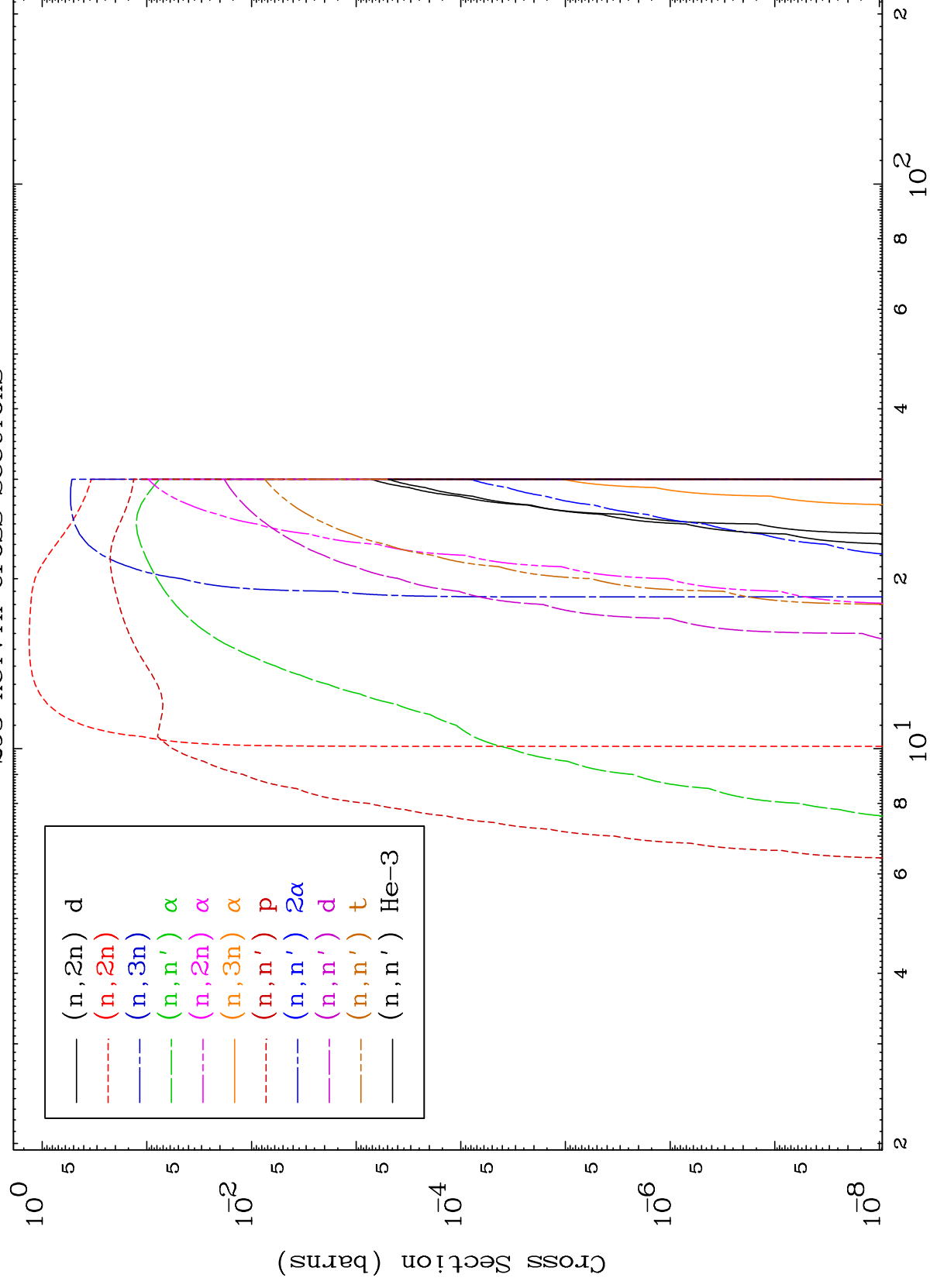
293 Kelvin Cross Sections



MAT 4720

Neutron Absorption 293 Kelvin Cross Sections

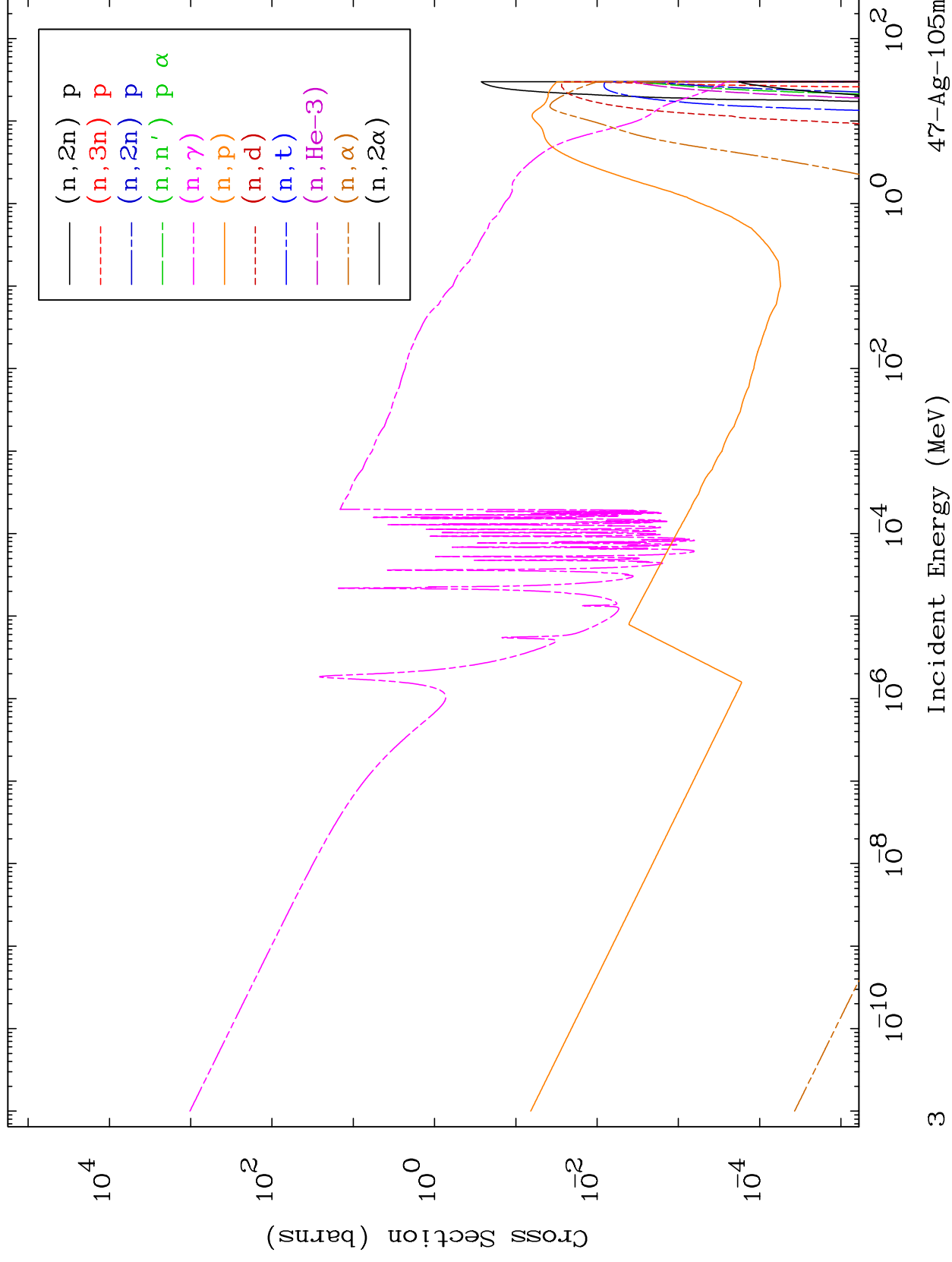
47-Ag-105m

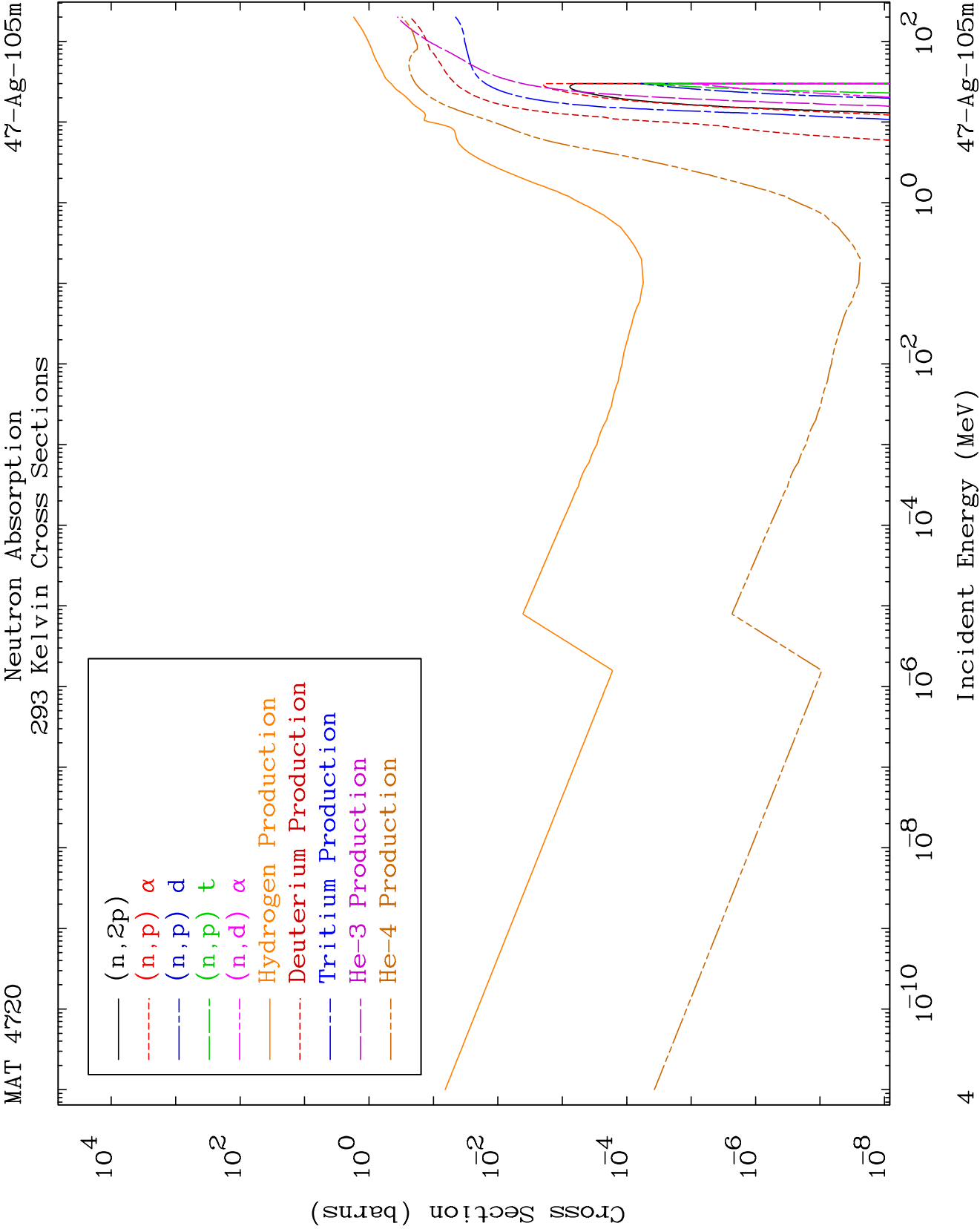


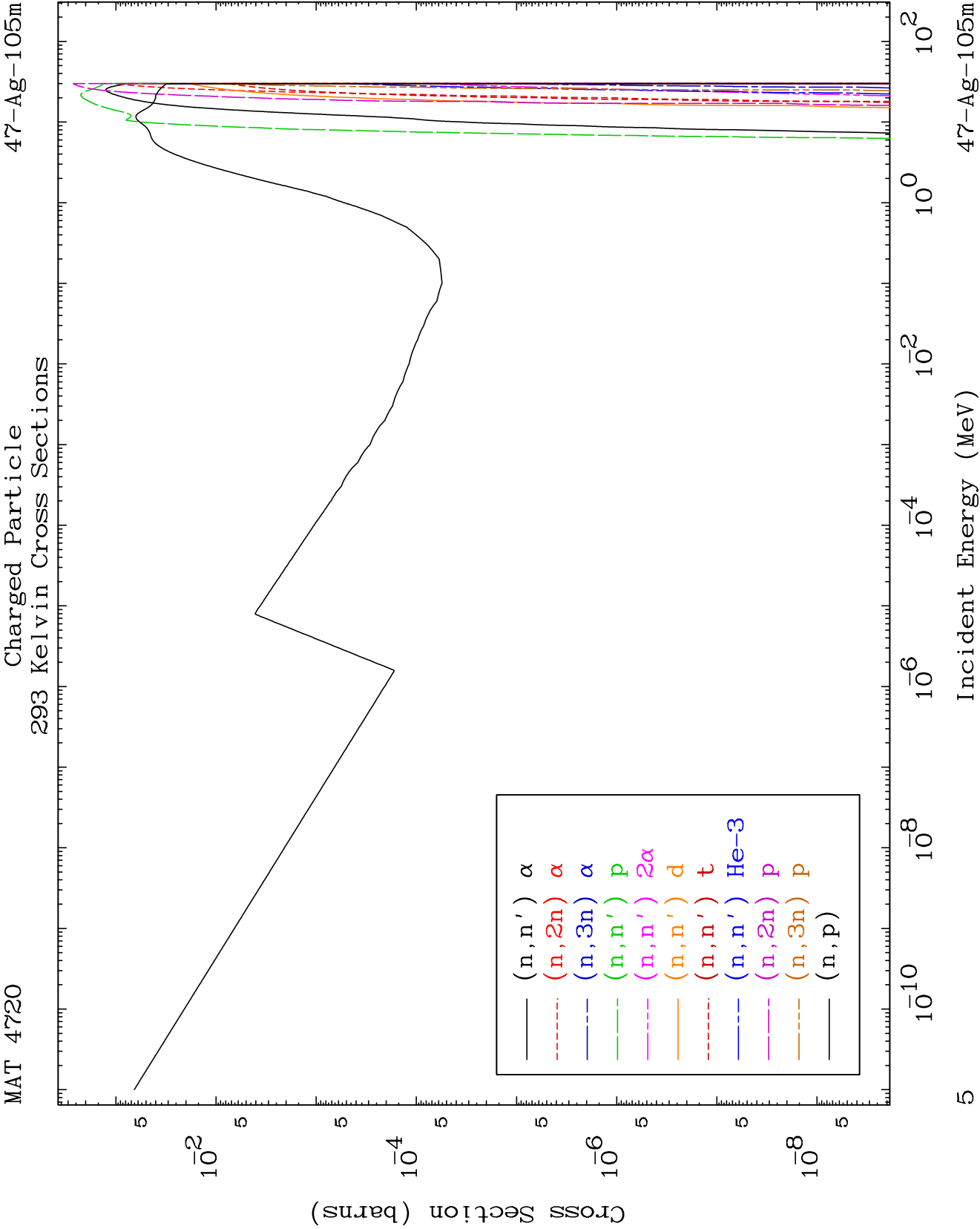
2

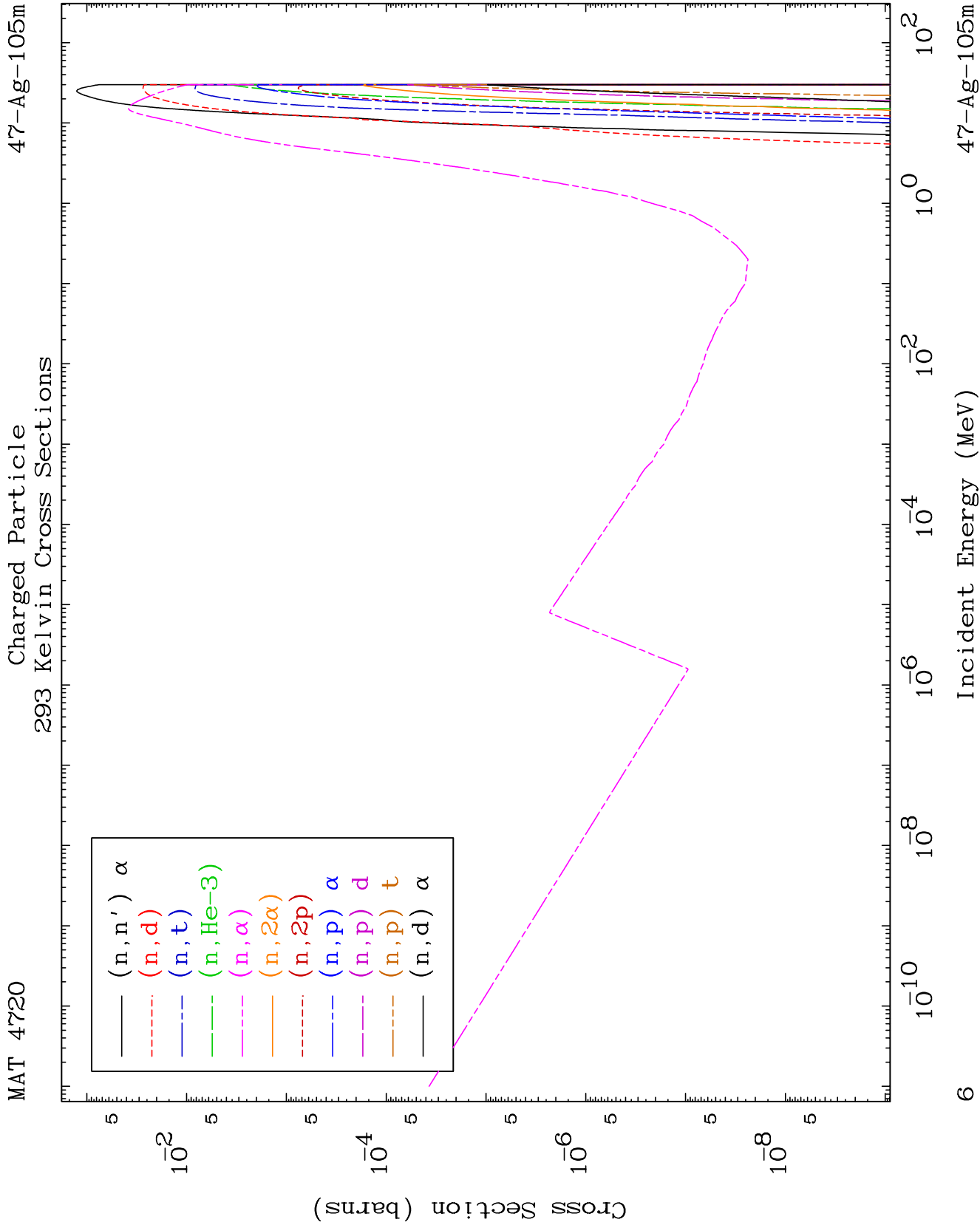
Incident Energy (MeV)

47-Ag-105m





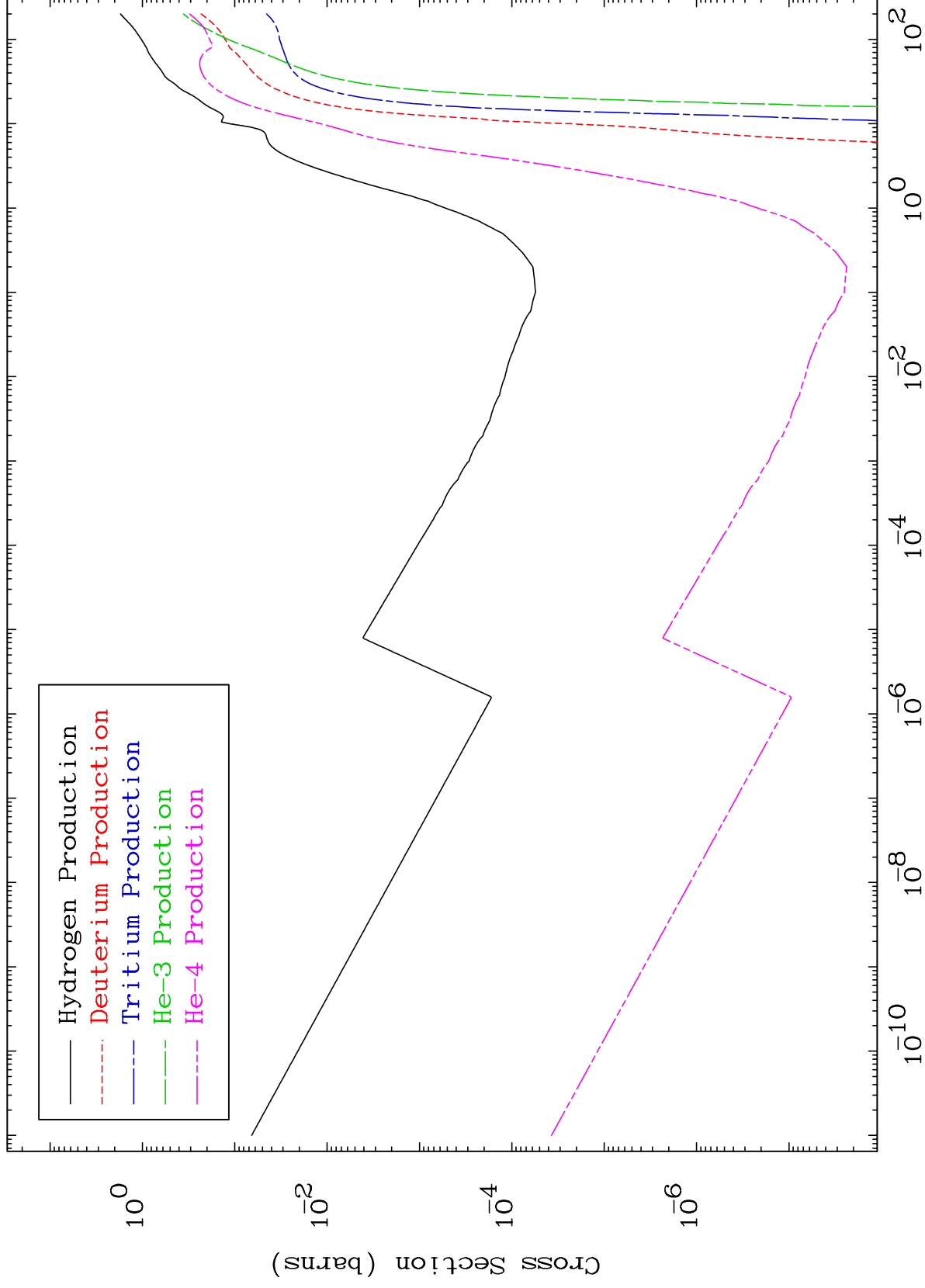


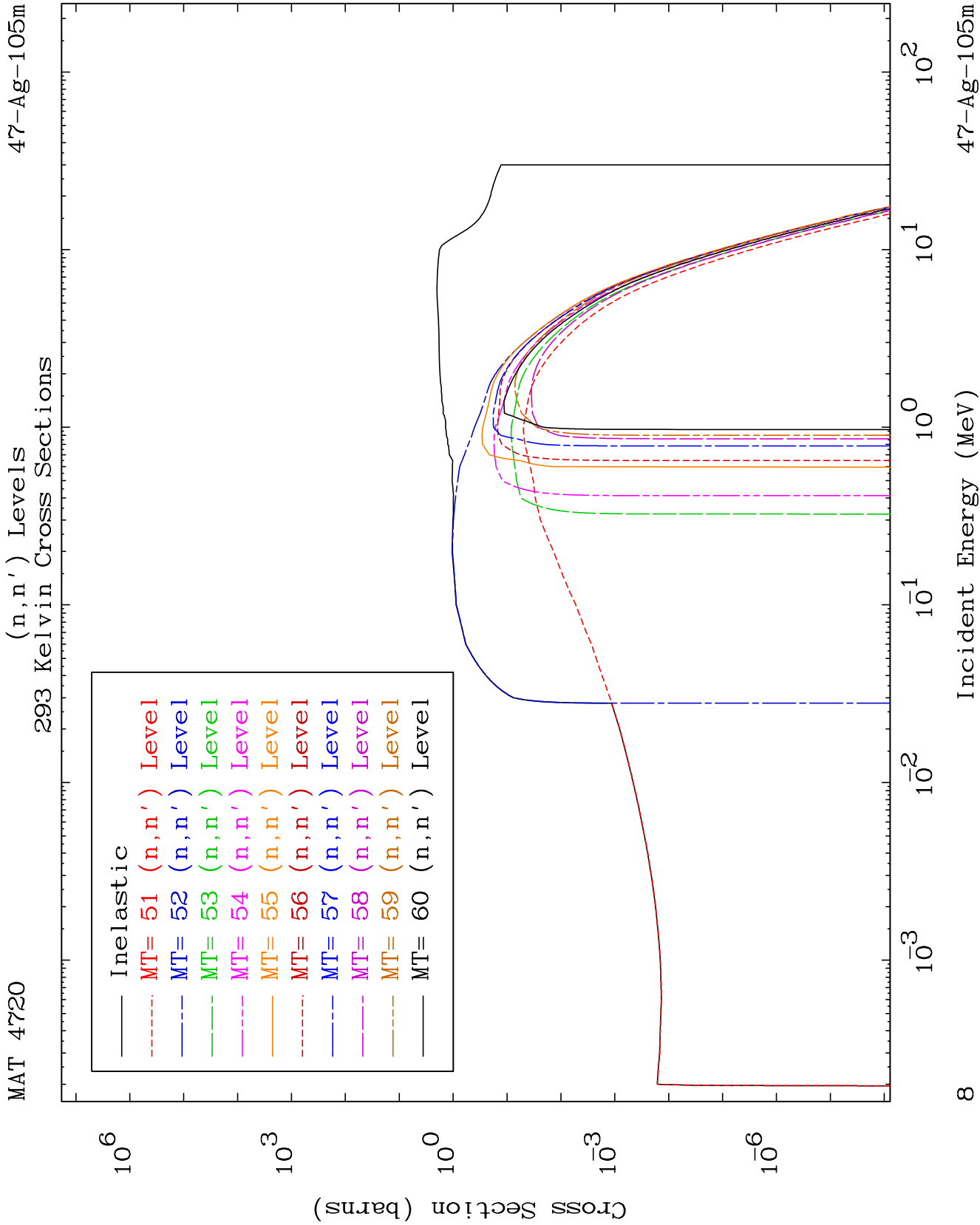


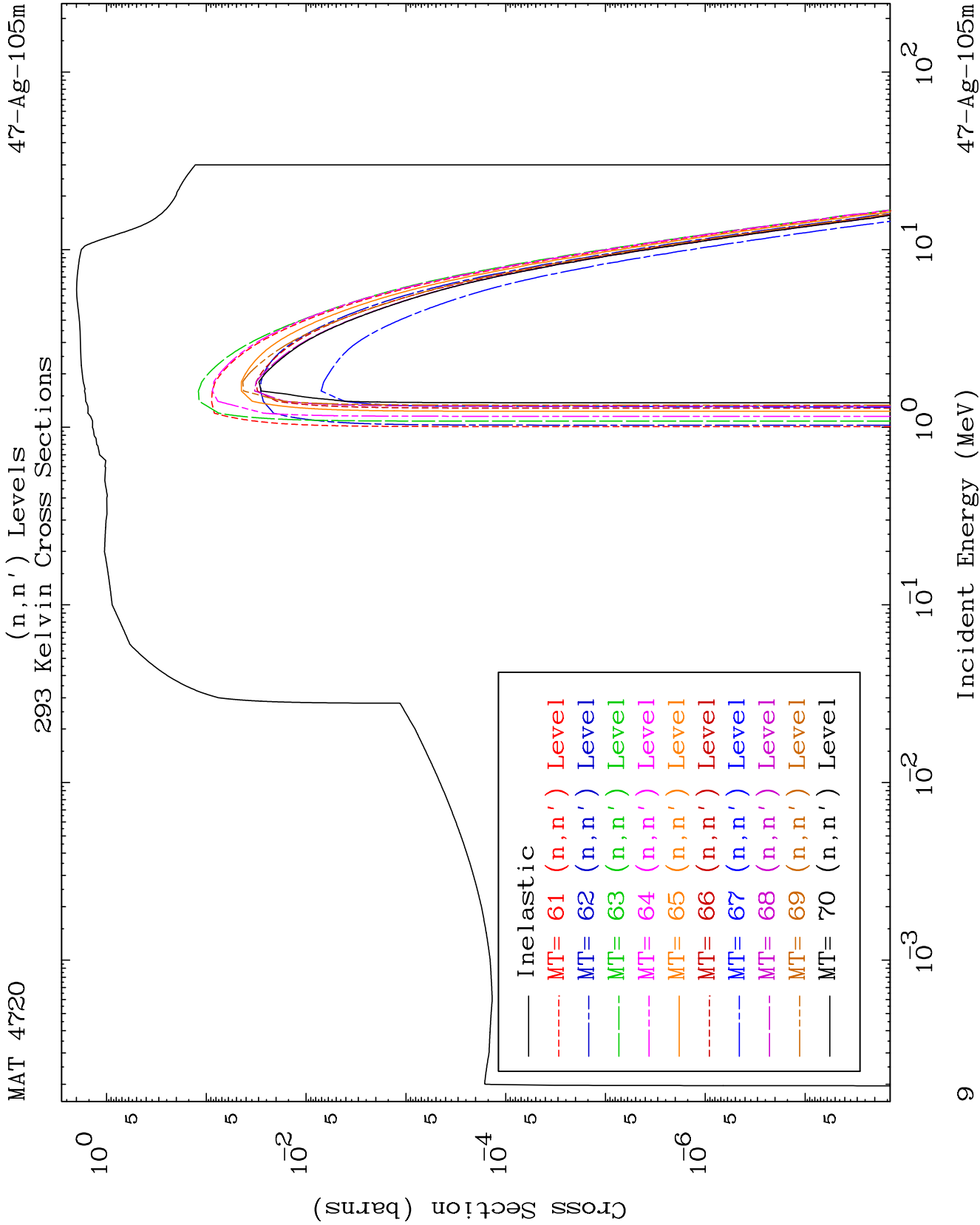
MAT 4720

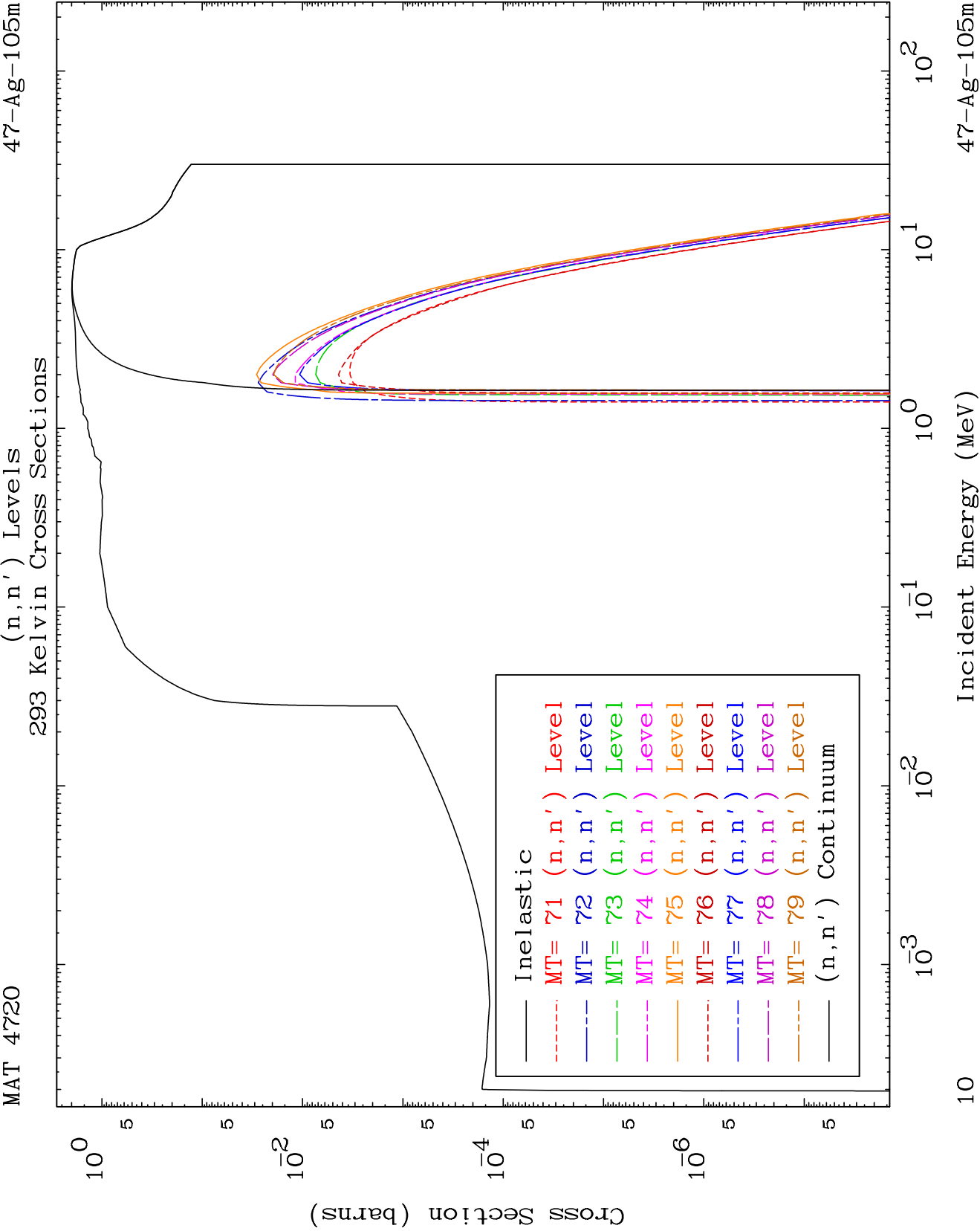
Particle Production
293 Kelvin Cross Sections

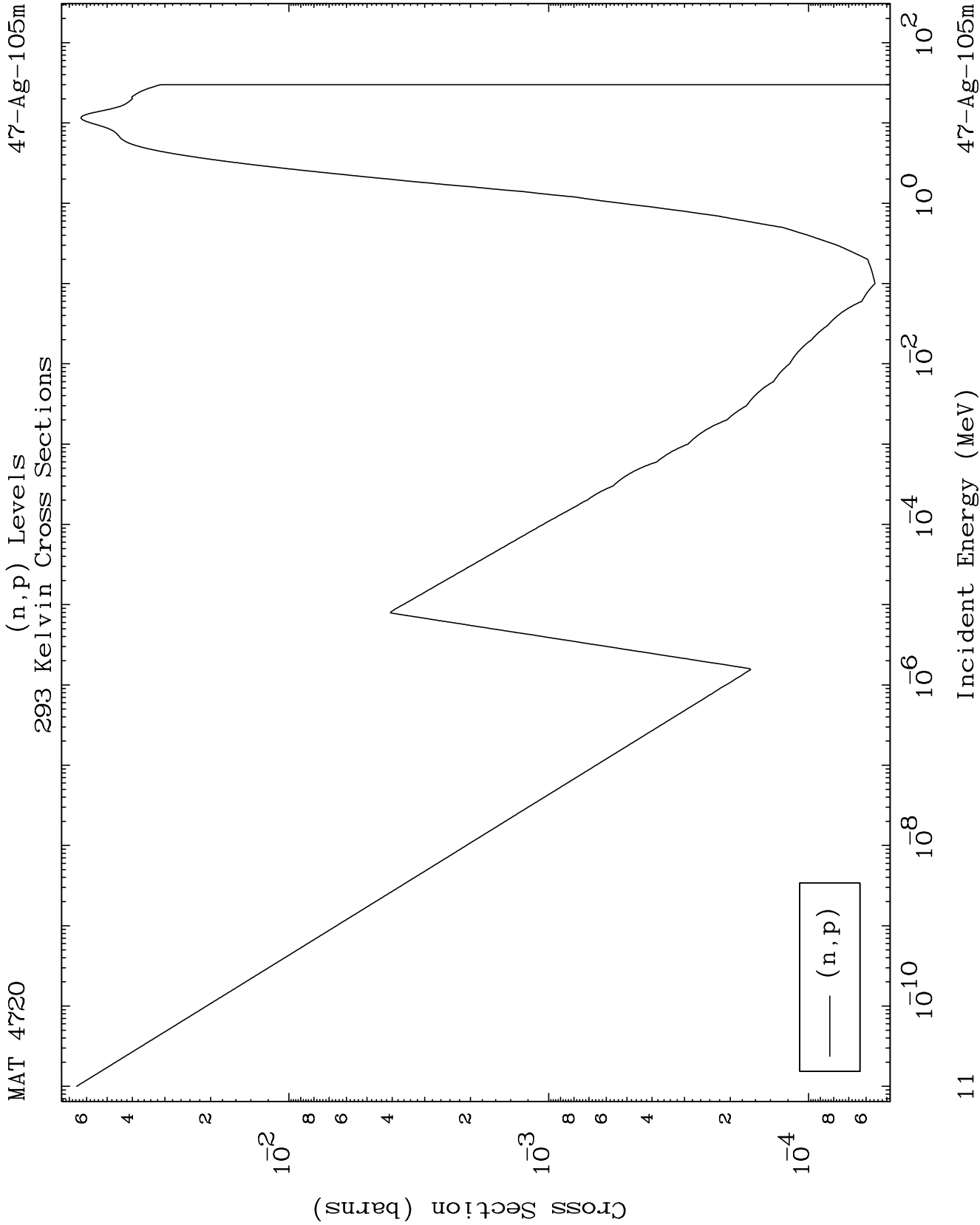
47-Ag-105m







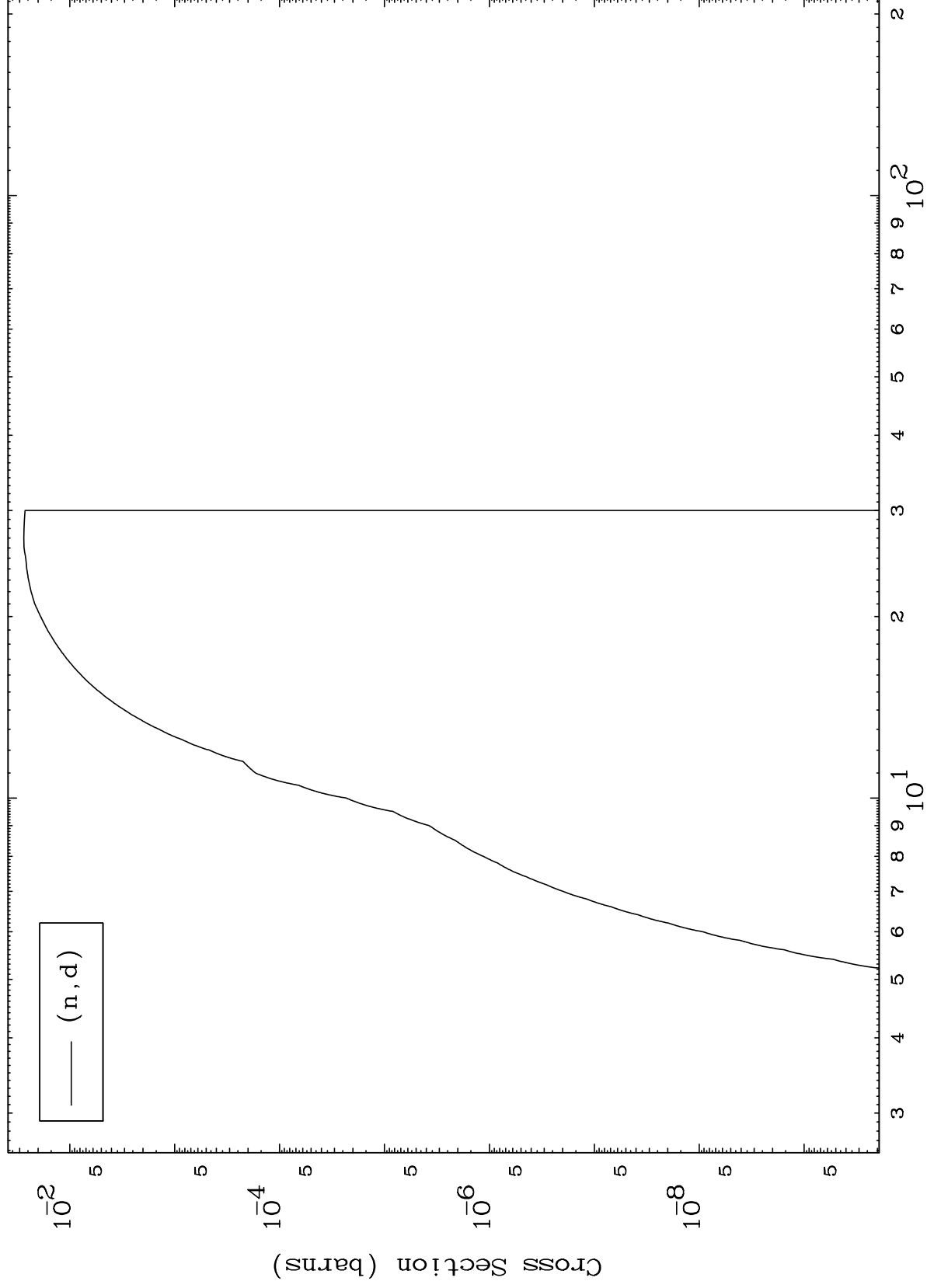




MAT 4720

47-Ag-105m

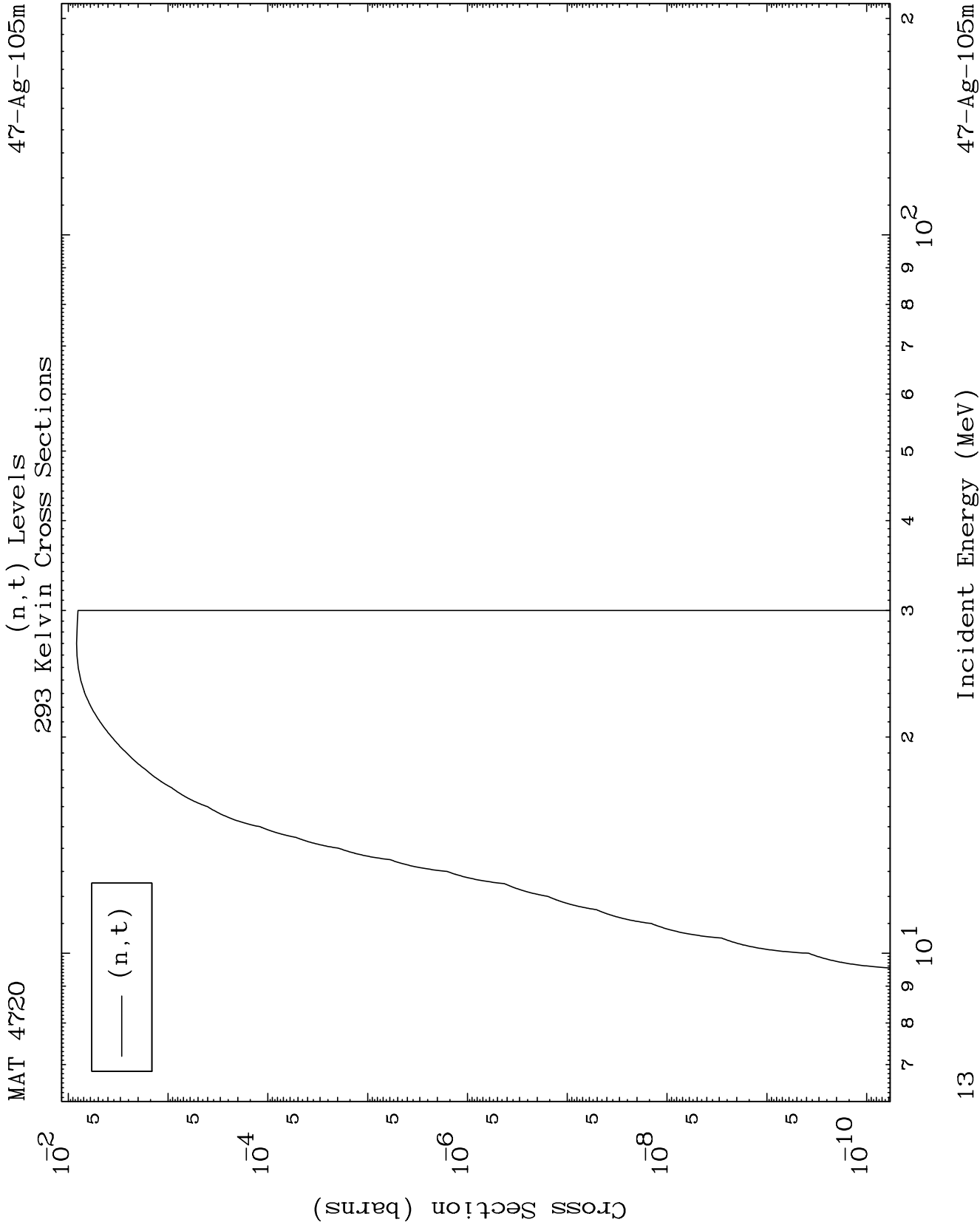
(n,d) Levels
293 Kelvin Cross Sections

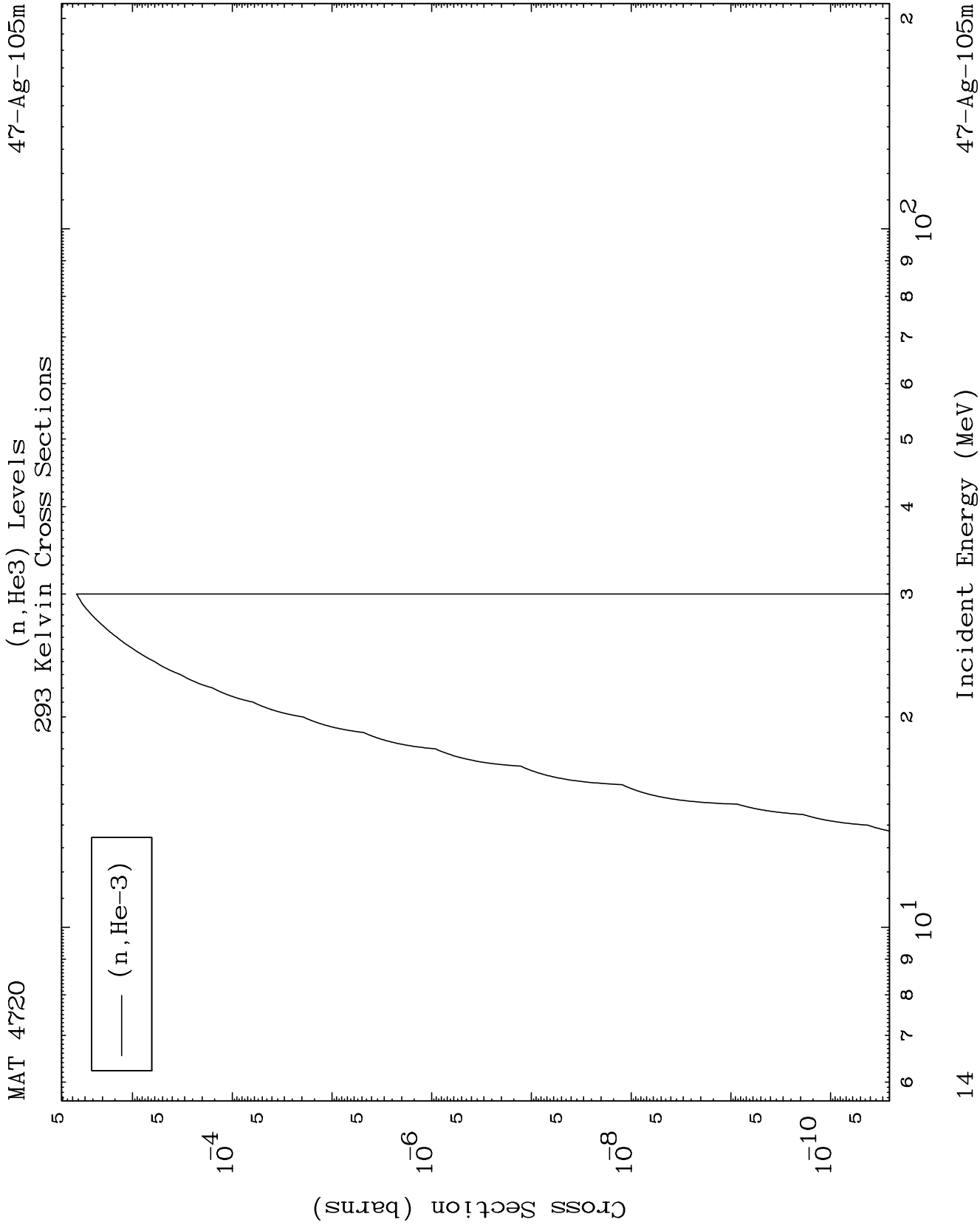


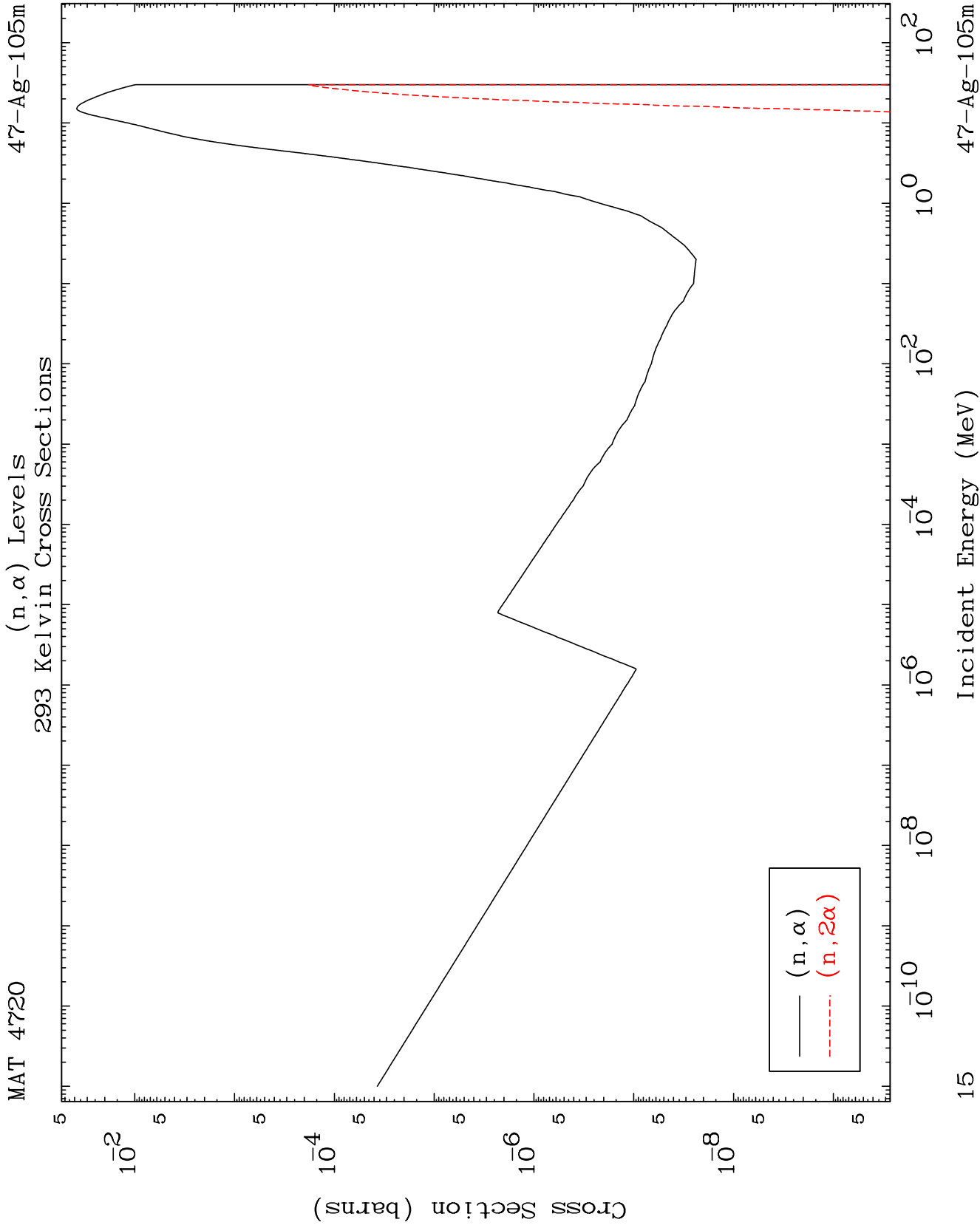
12

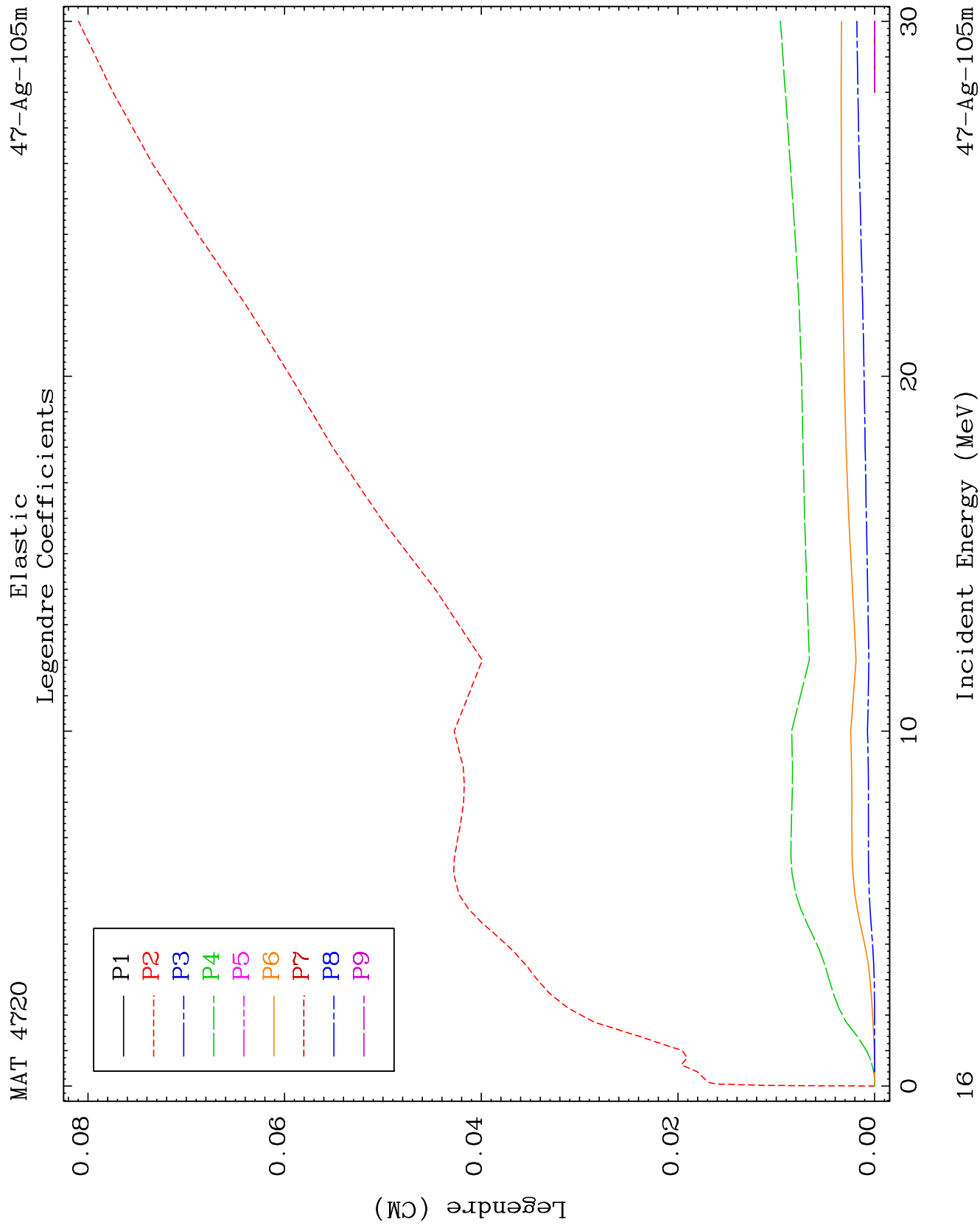
Incident Energy (MeV)

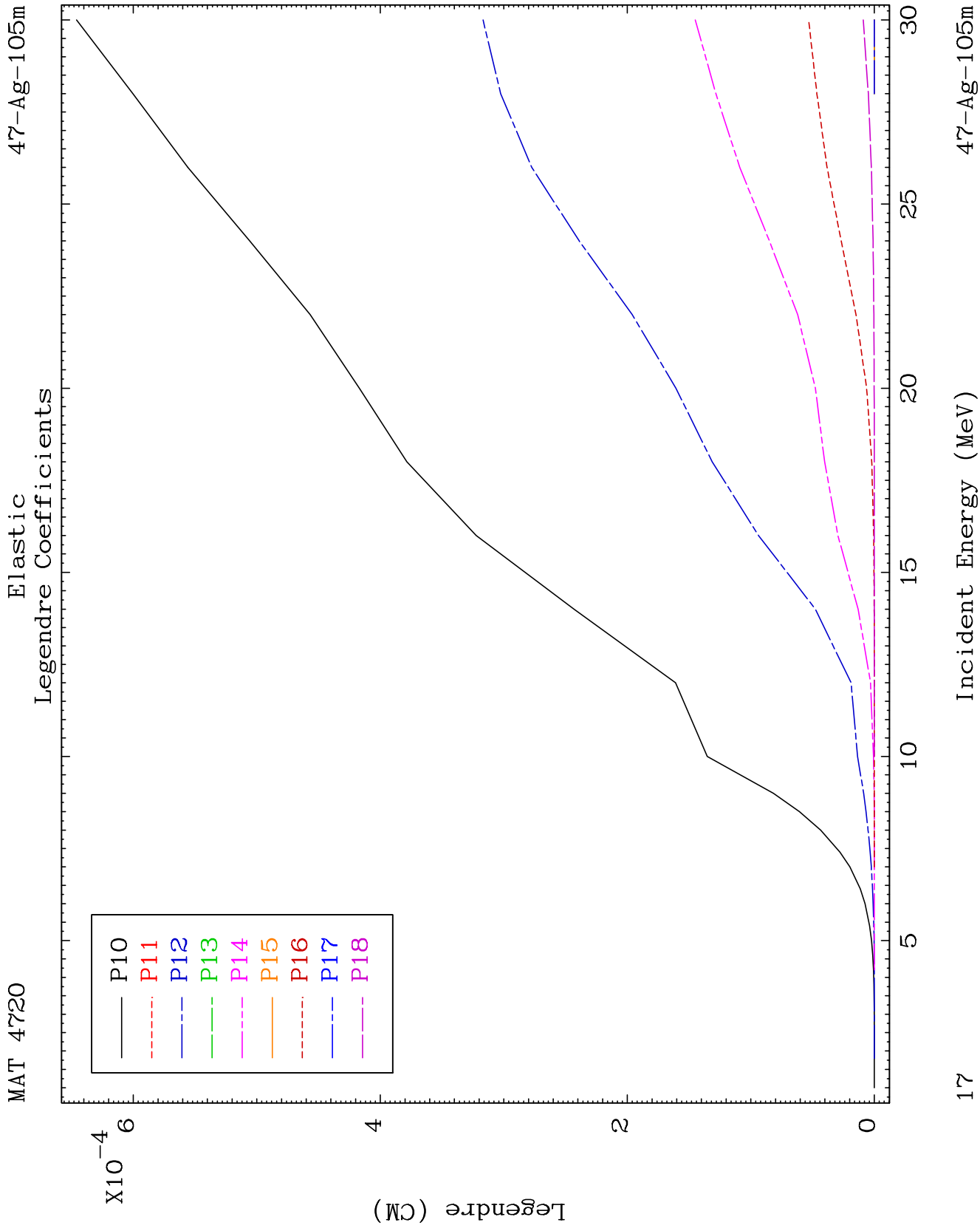
47-Ag-105m

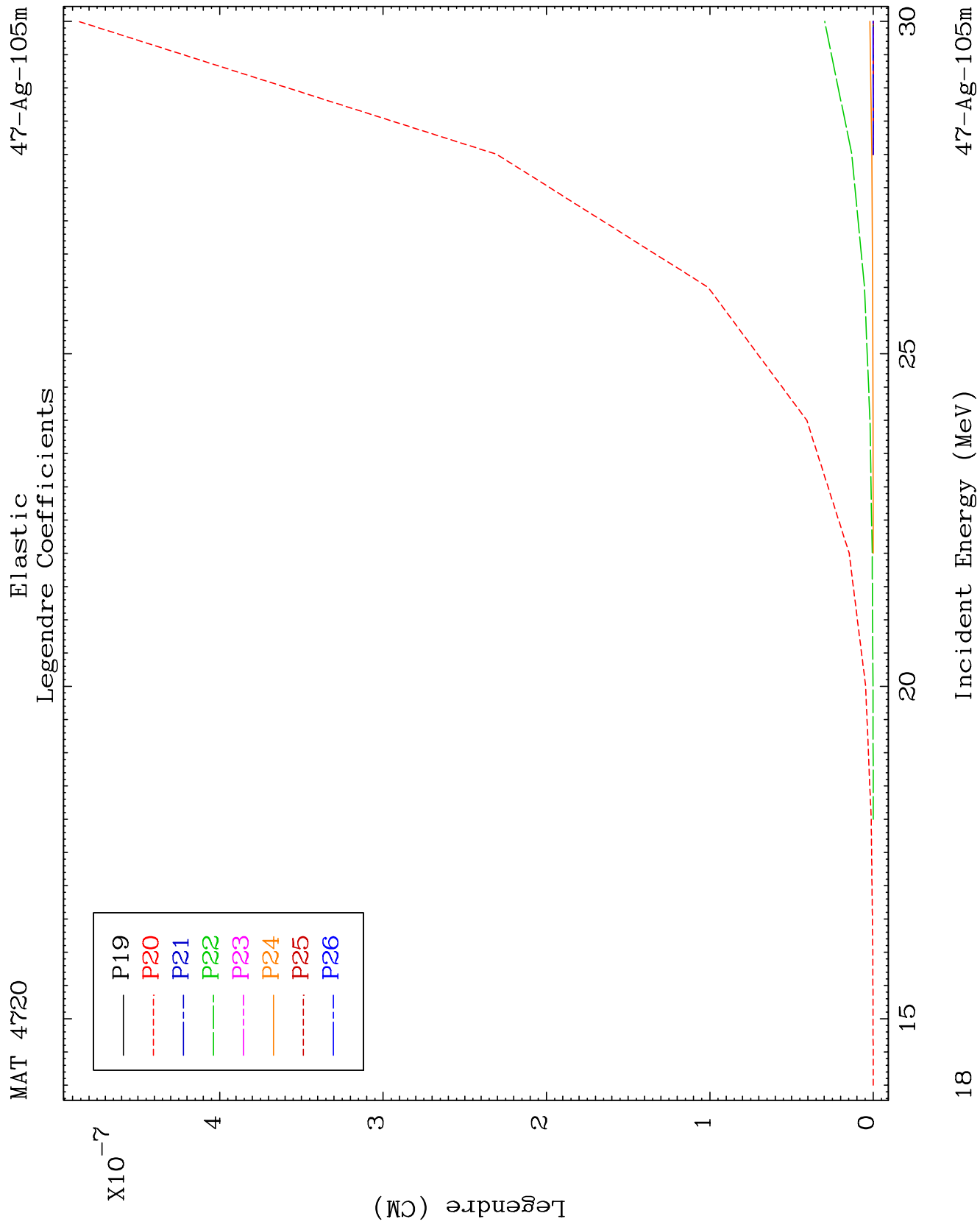


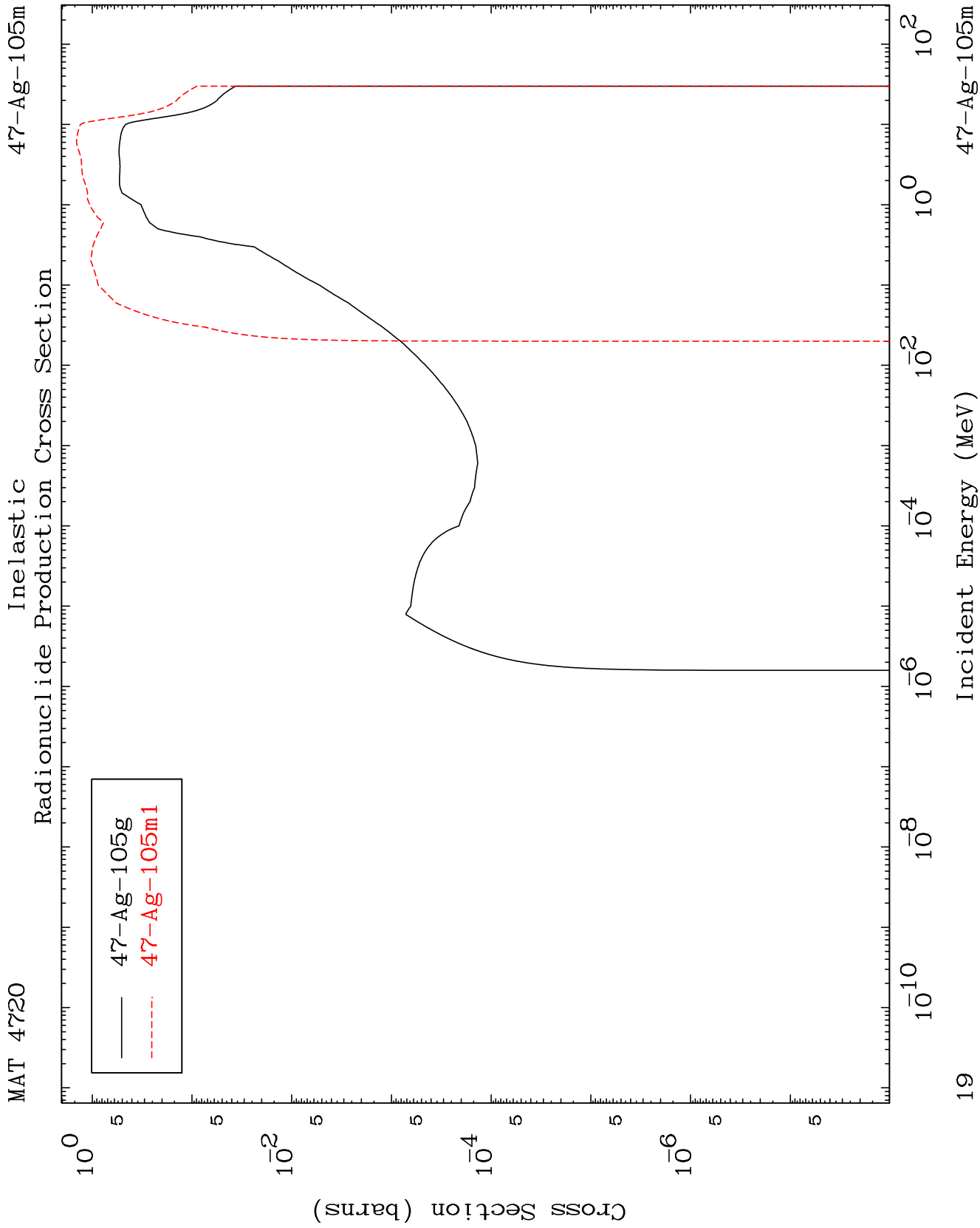


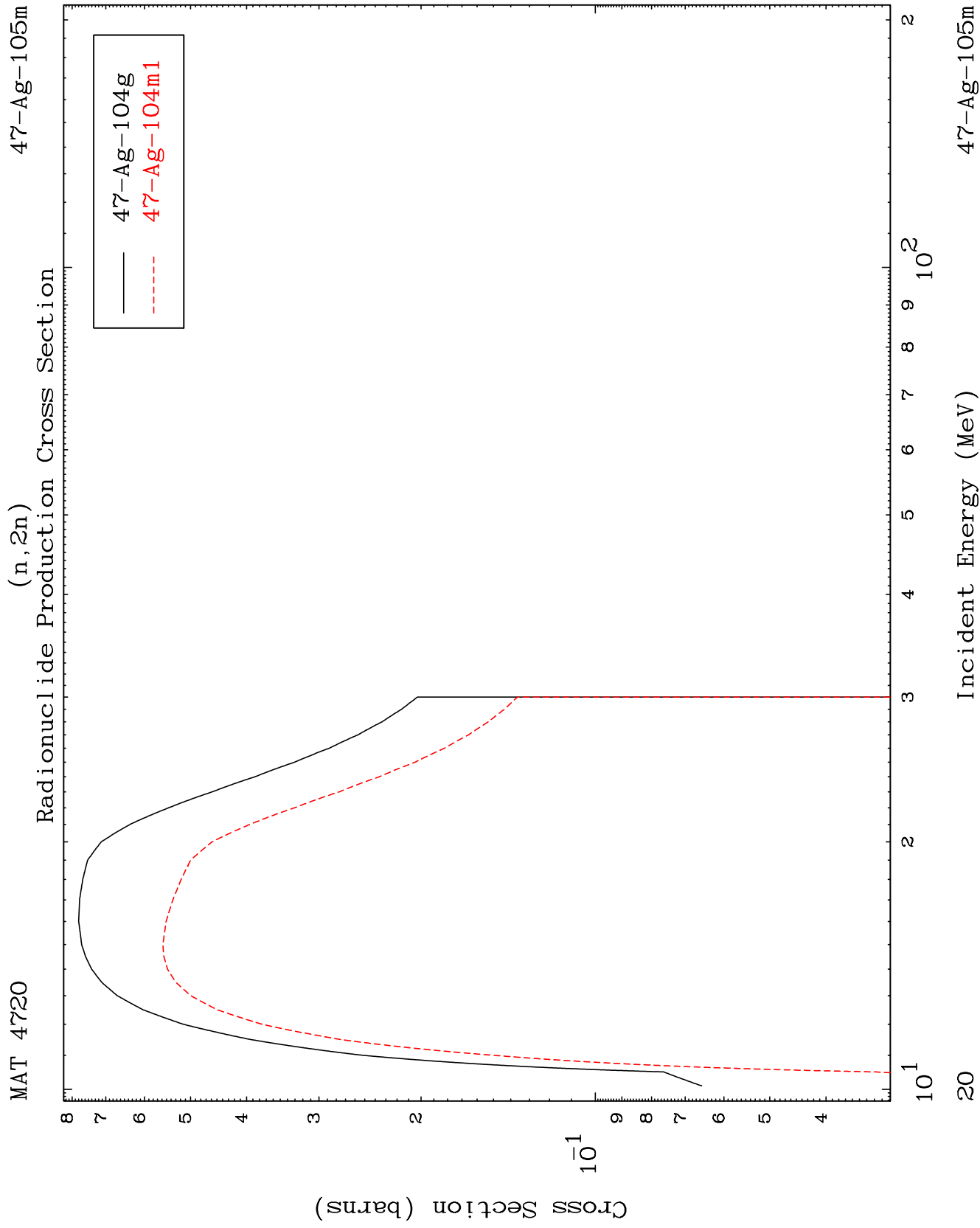


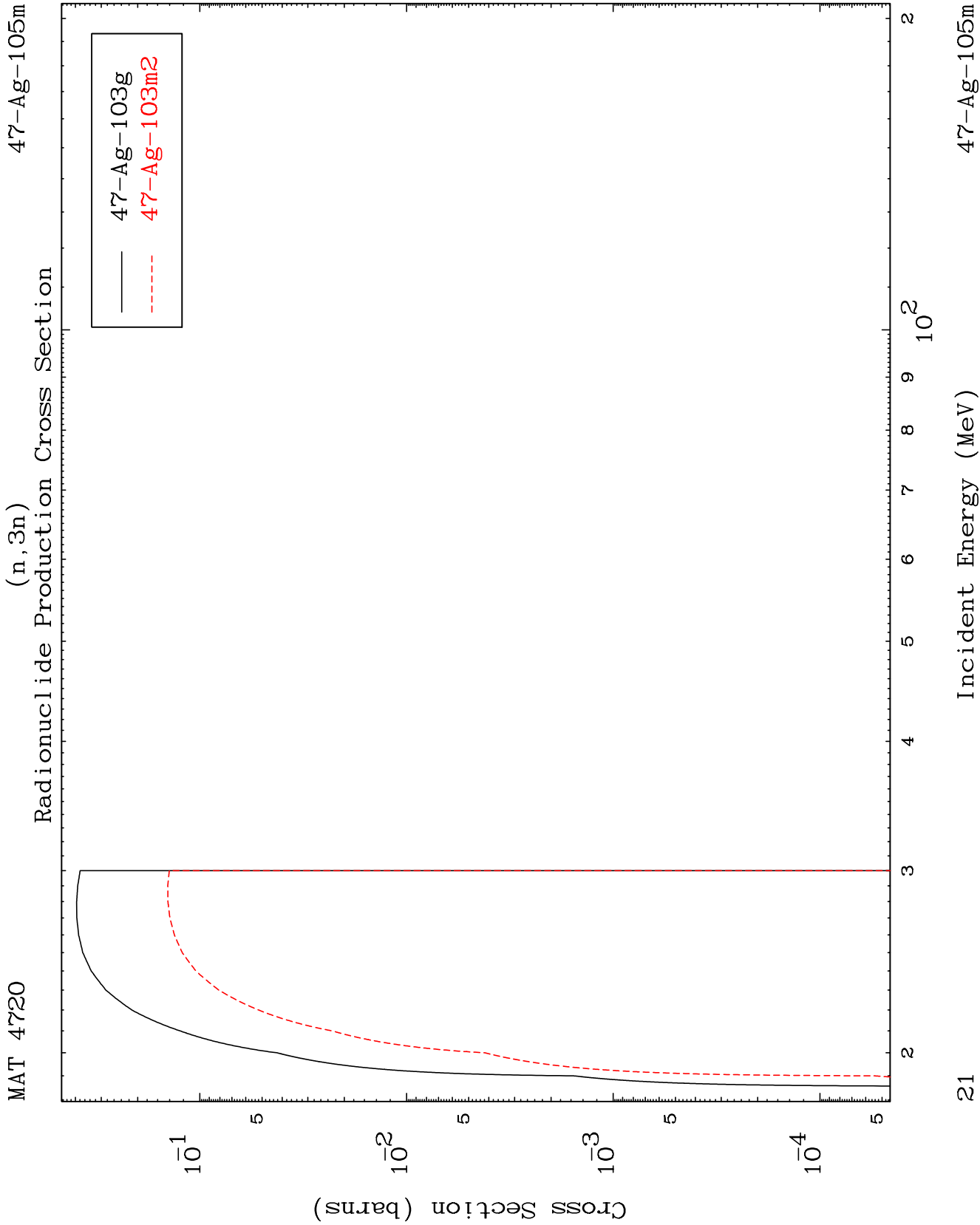








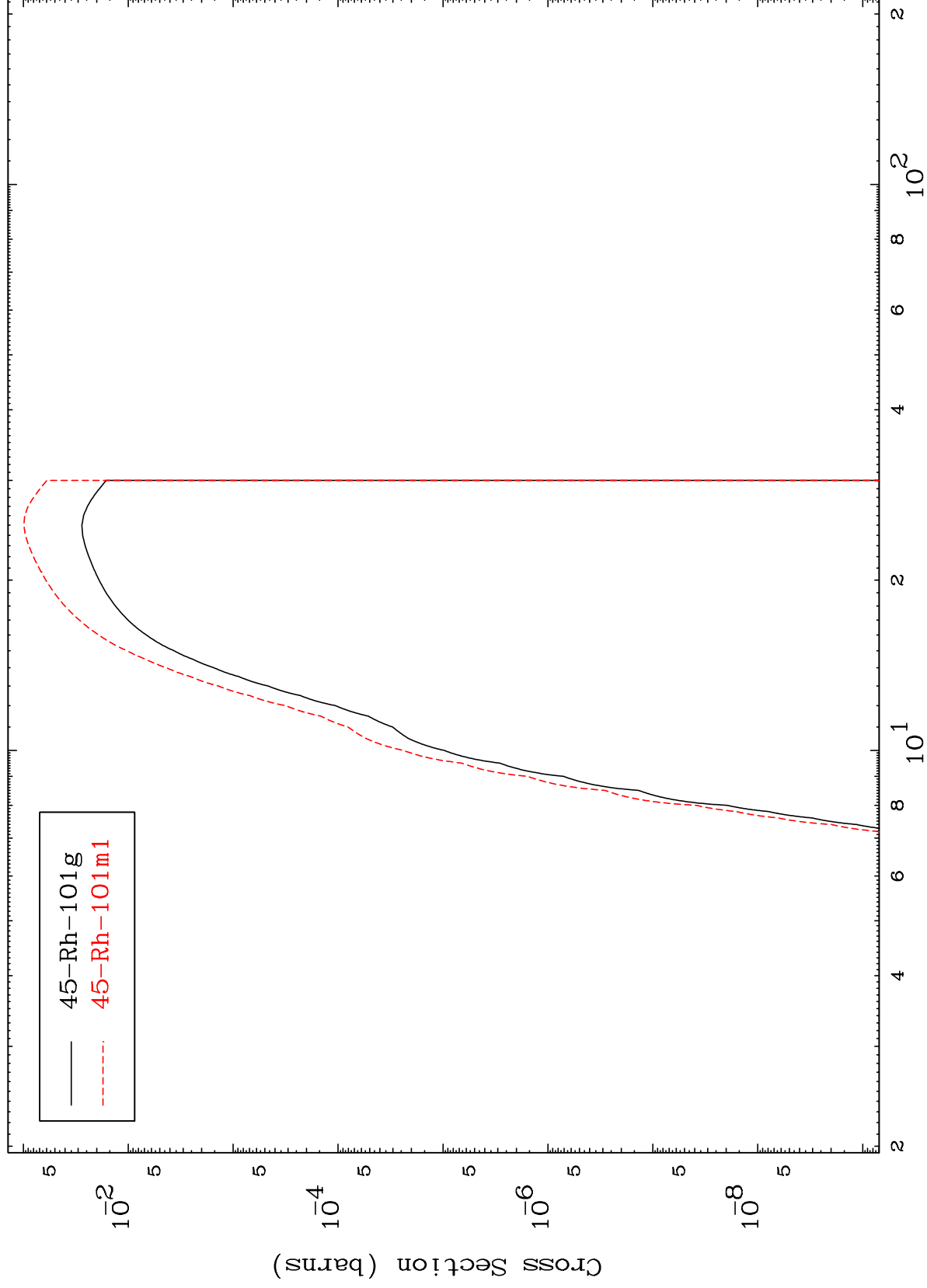




MAT 4720

47-Ag-105m

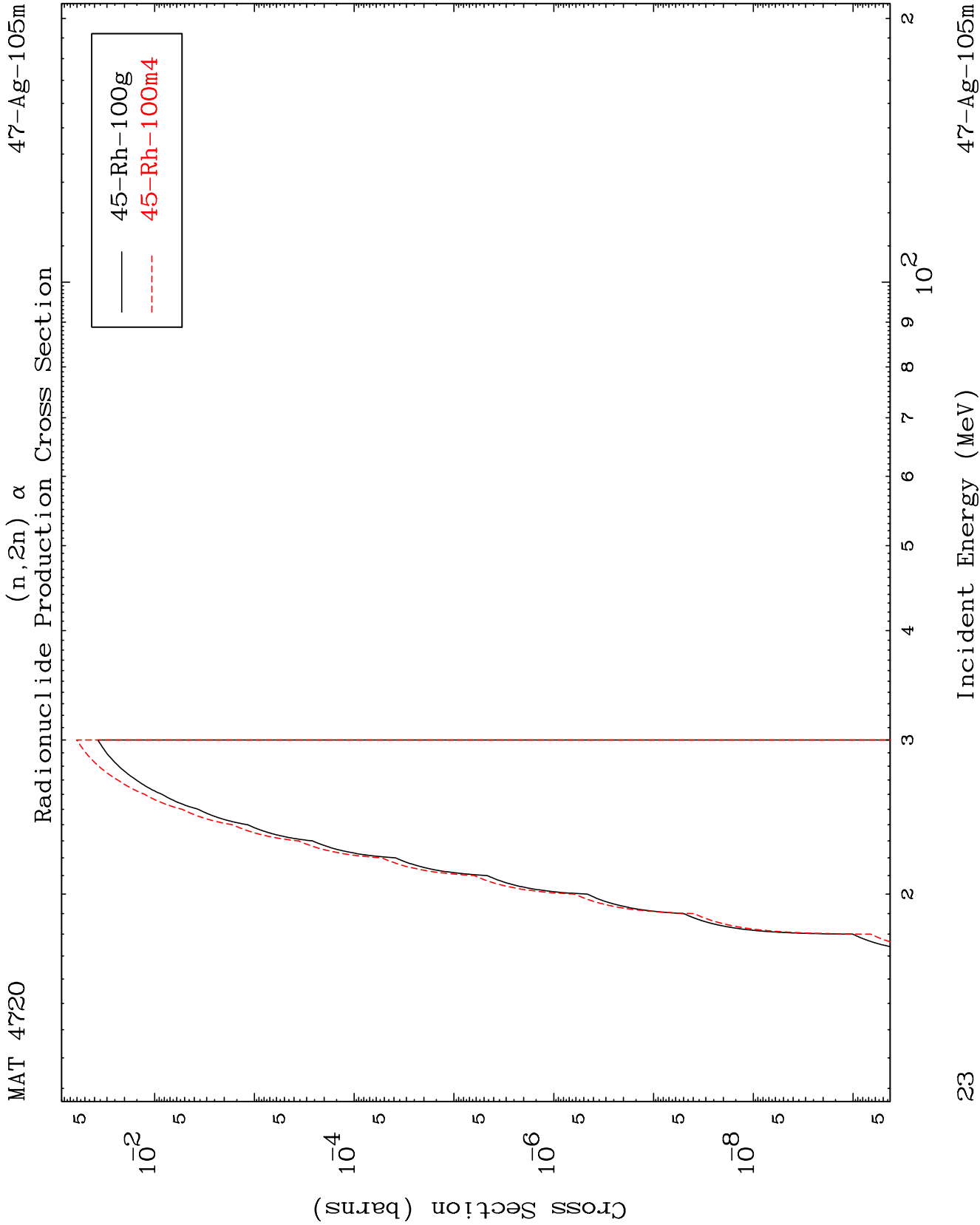
$(n,n') \alpha$
Radionuclide Production Cross Section

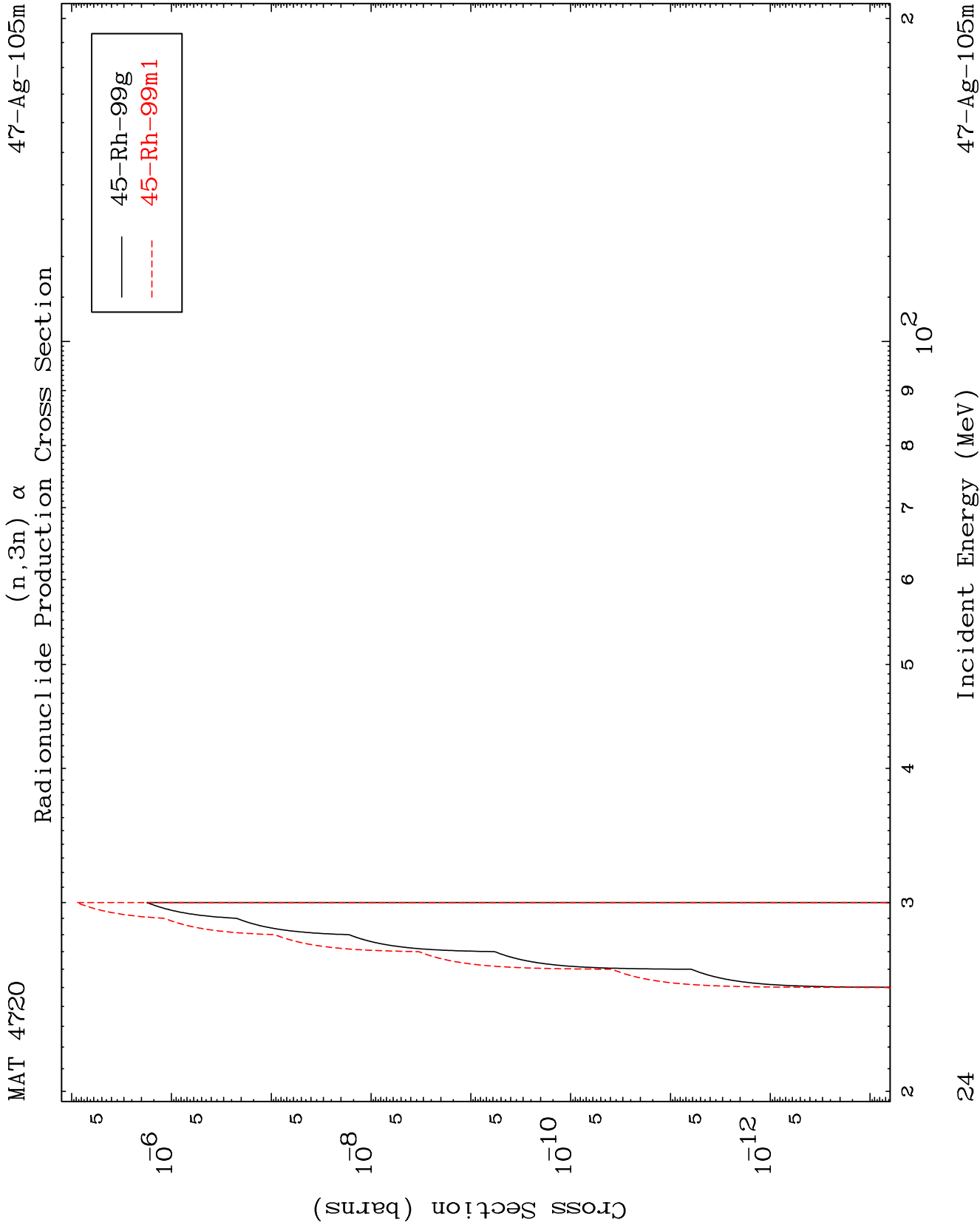


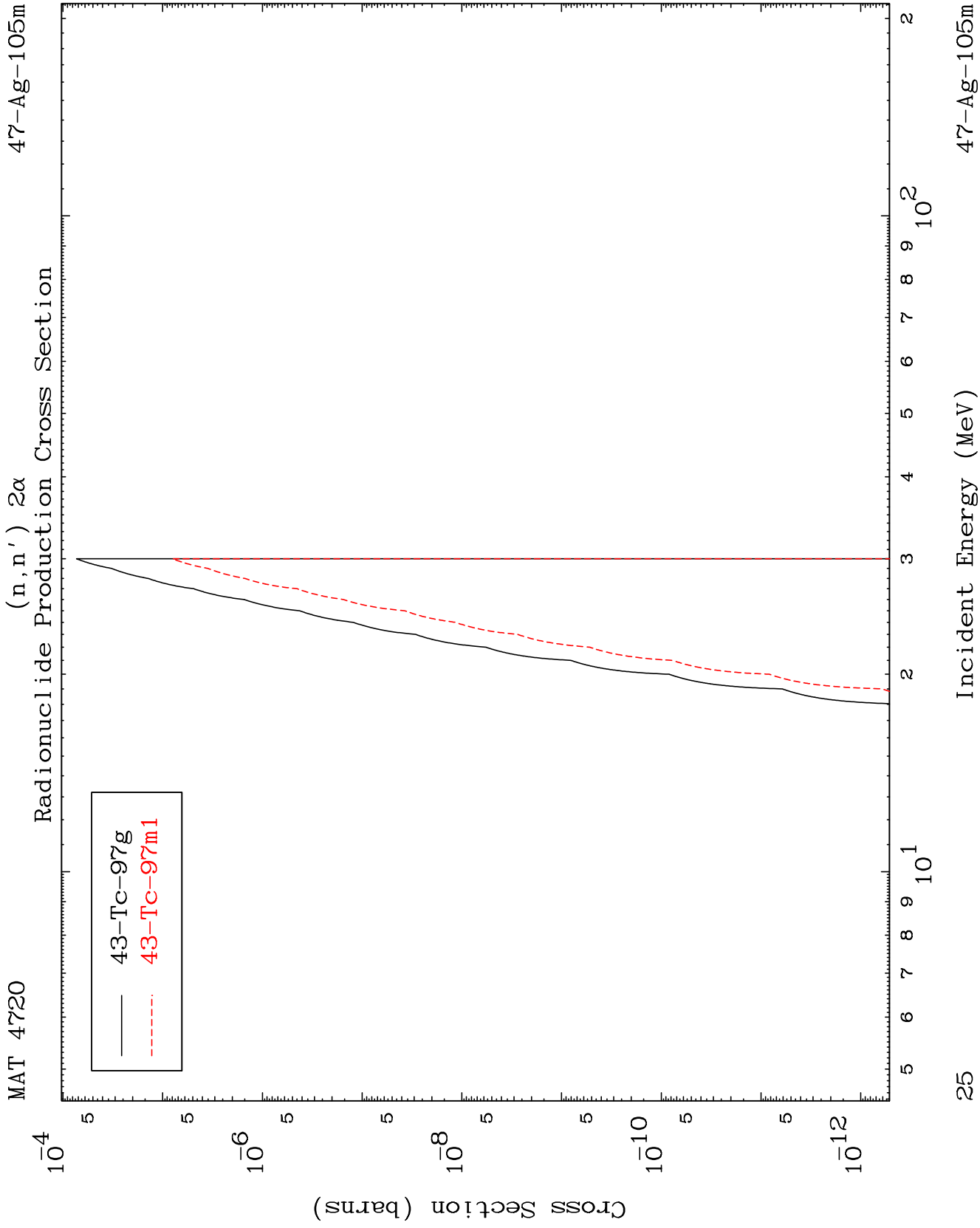
22

Incident Energy (MeV)

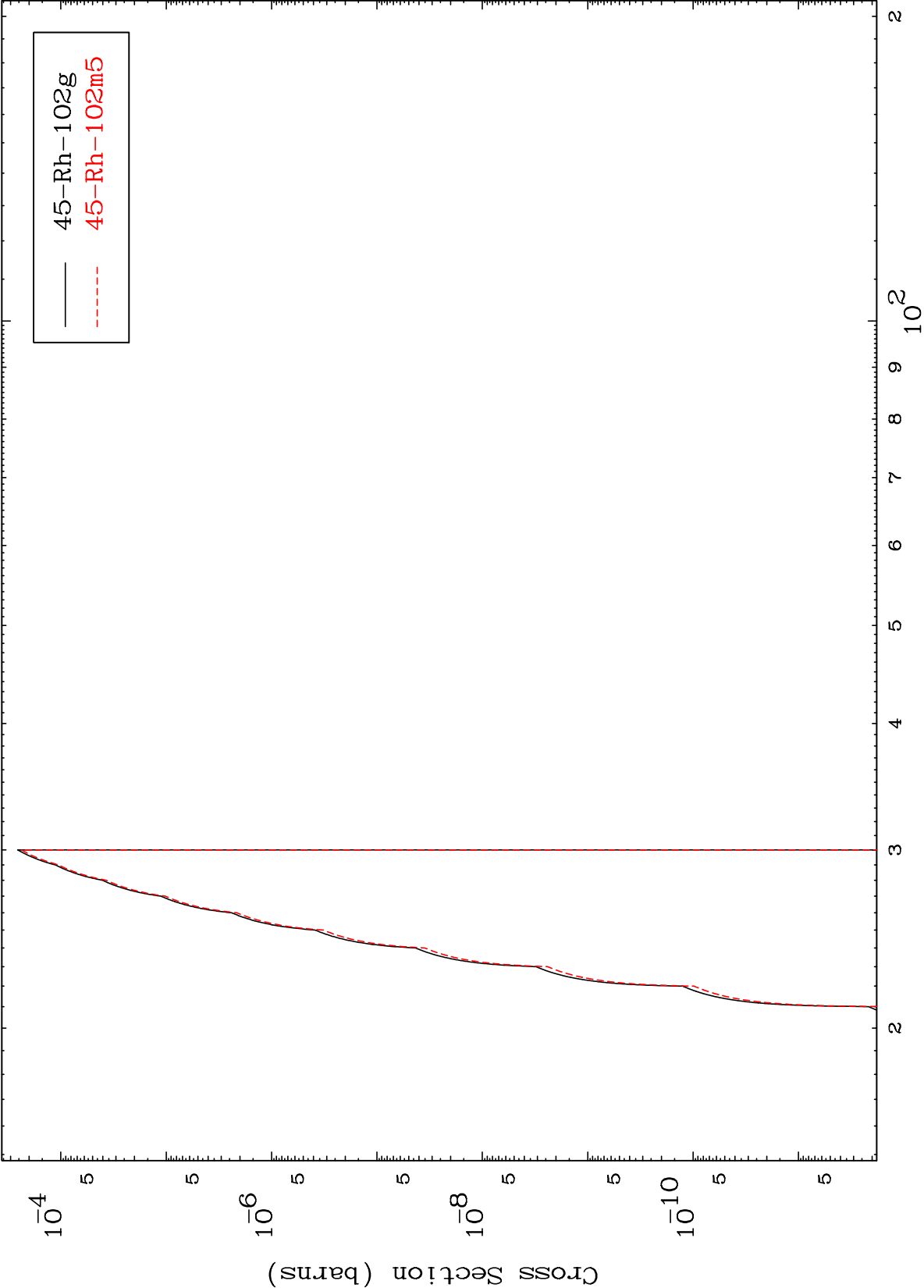
47-Ag-105m







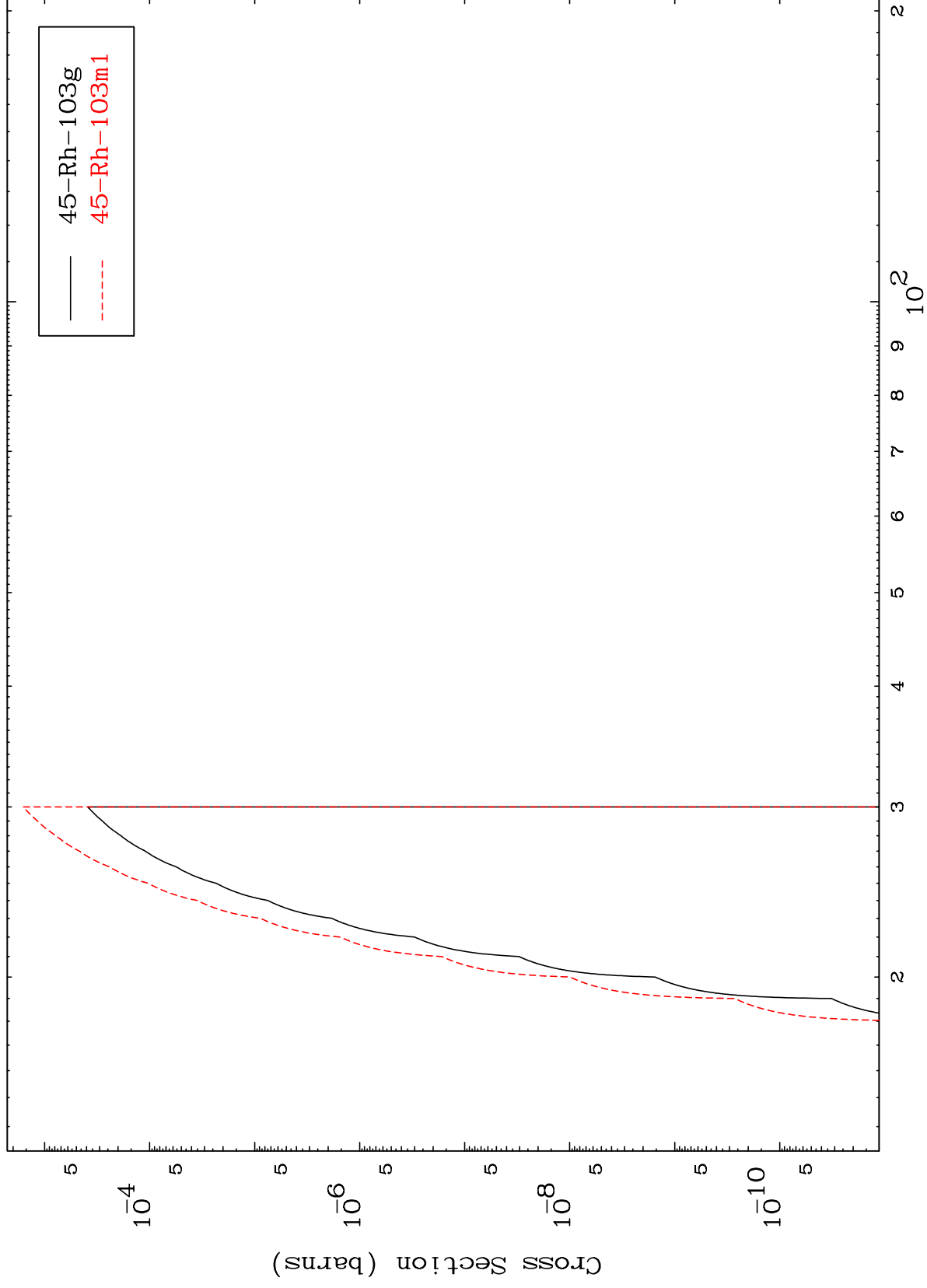
Radionuclide Production Cross Section



MAT 4720

47-Ag-105m

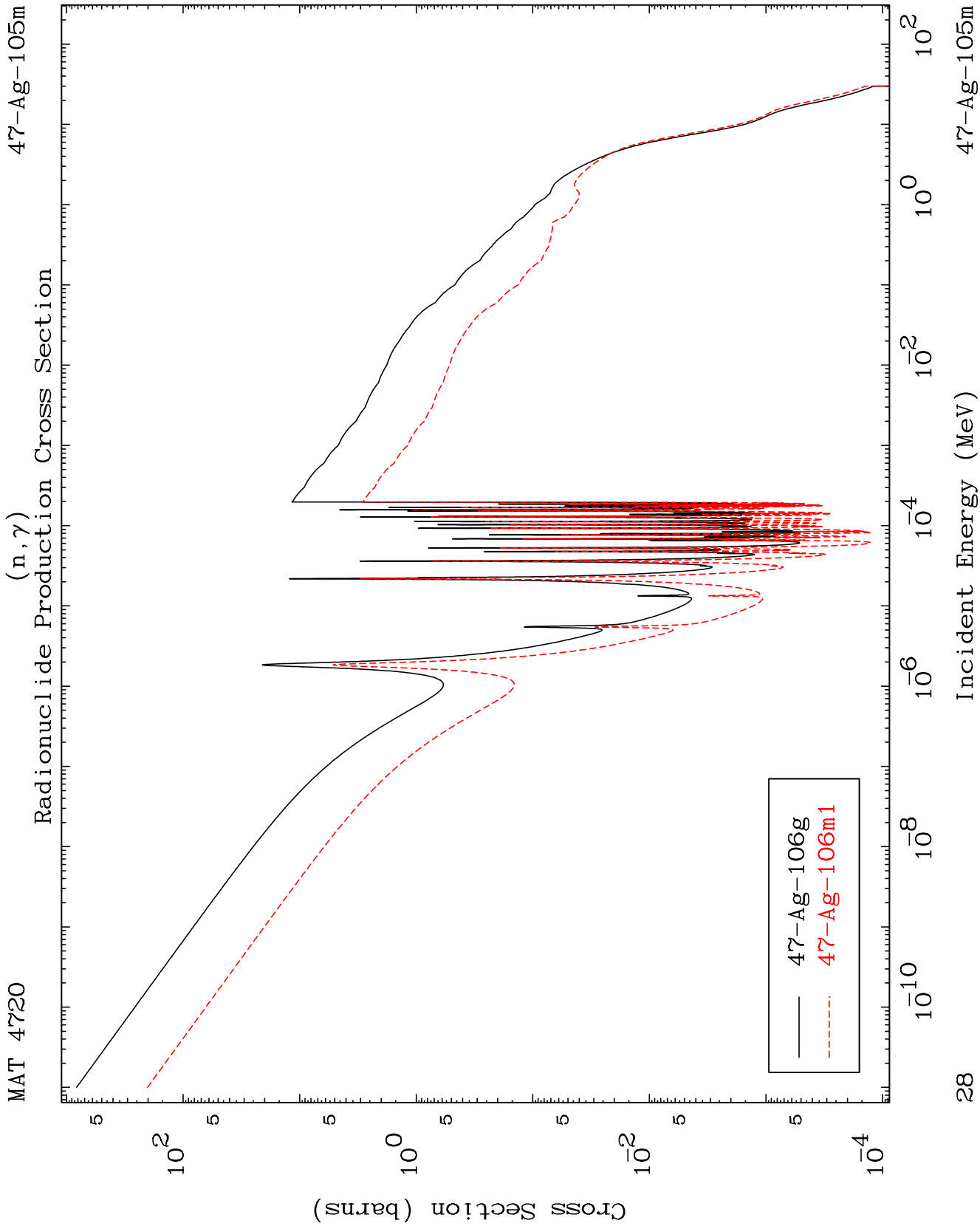
(n,2n) p
Radionuclide Production Cross Section



27

Incident Energy (MeV)

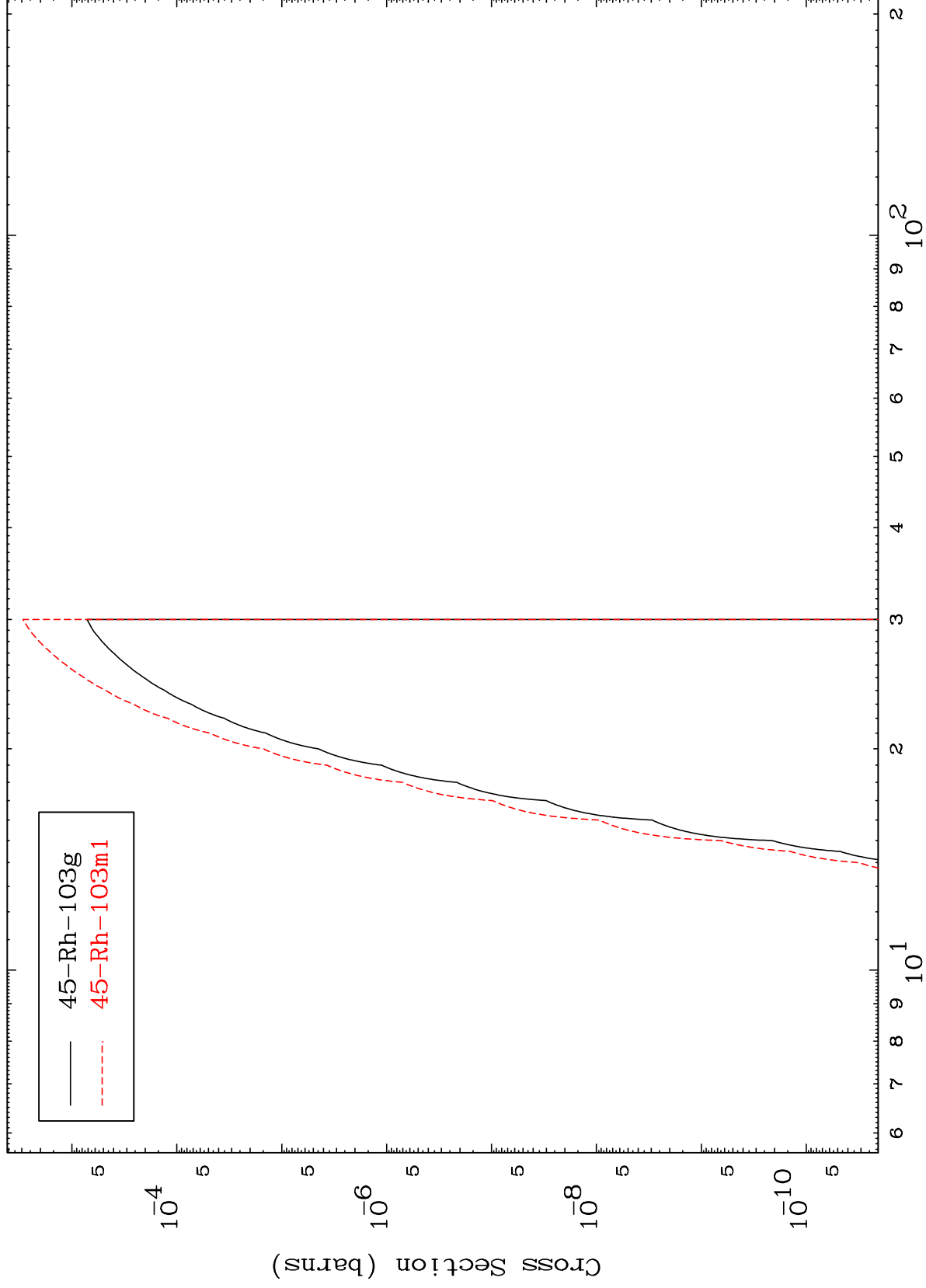
47-Ag-105m



MAT 4720

47-Ag-105m

Radionuclide Production Cross Section



29

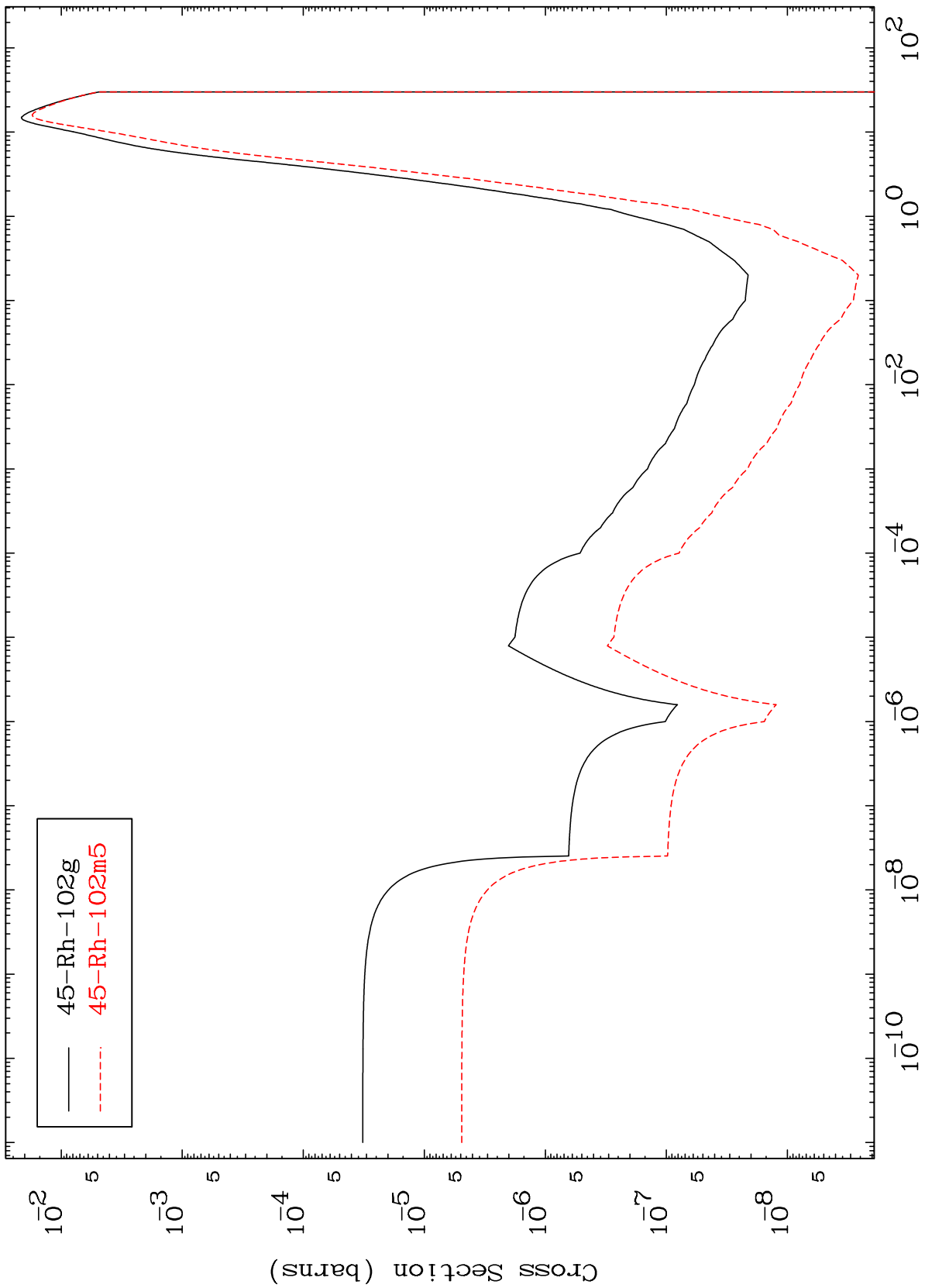
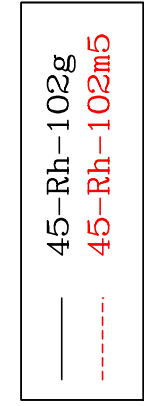
Incident Energy (MeV)

47-Ag-105m

MAT 4720

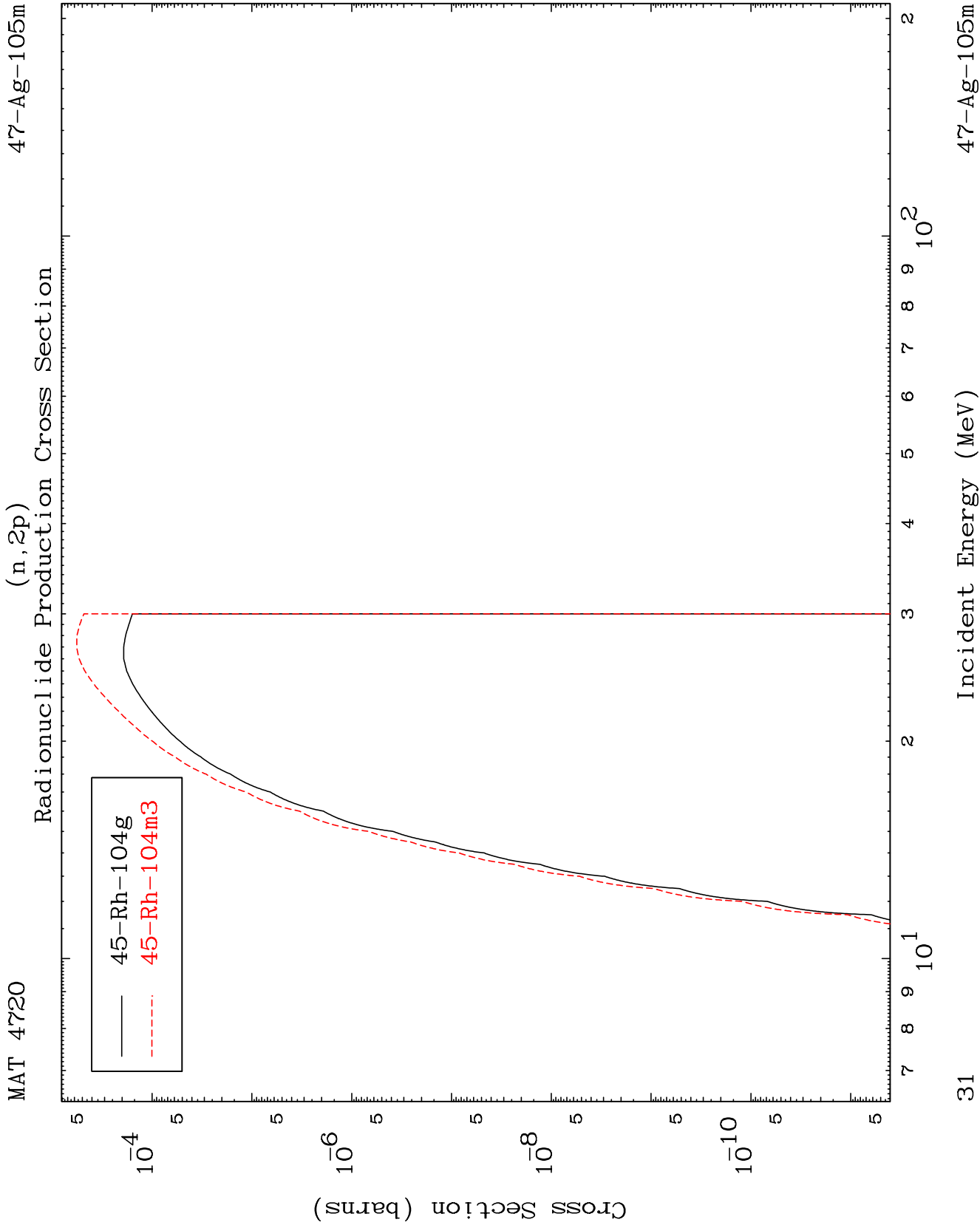
47-Ag-105m

Radionuclide Production Cross Section



30

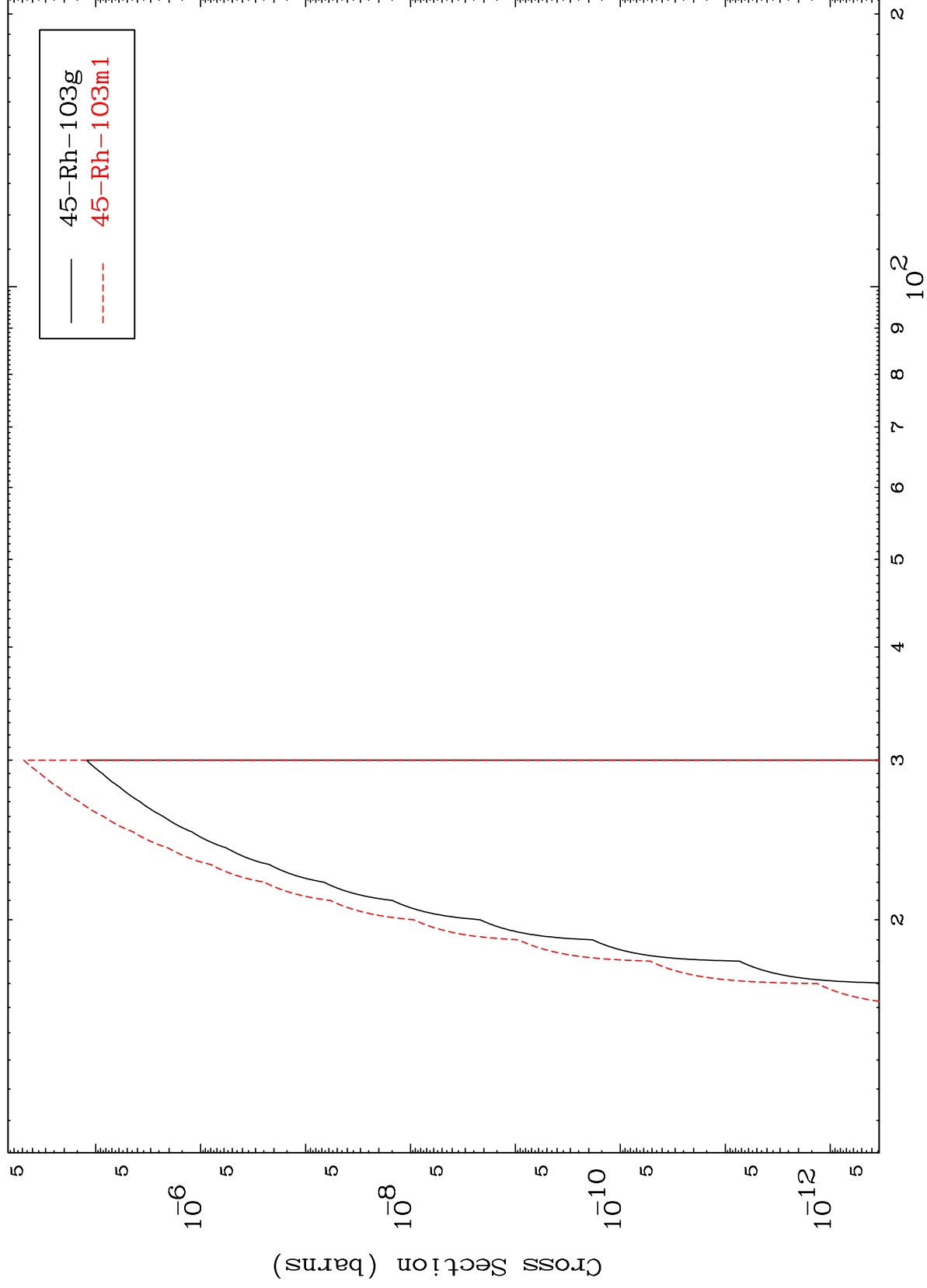
47-Ag-105m



MAT 4720

47-Ag-105m

(n,p) d
Radionuclide Production Cross Section



47-Ag-105m

Incident Energy (MeV)

32

Radionuclide Production Cross Section

