

Program EVALPLOT  
(Version 2021-1)

by

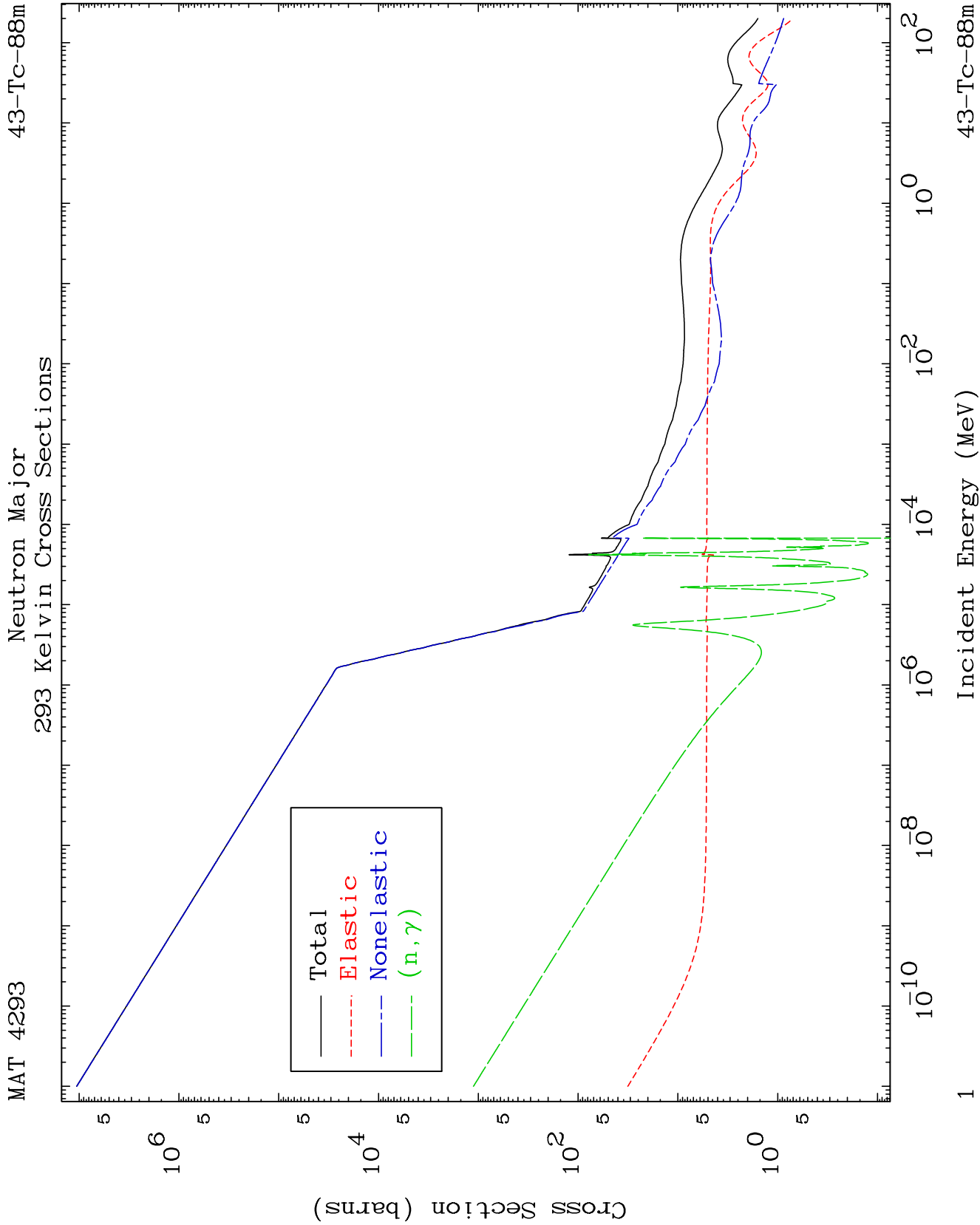
Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

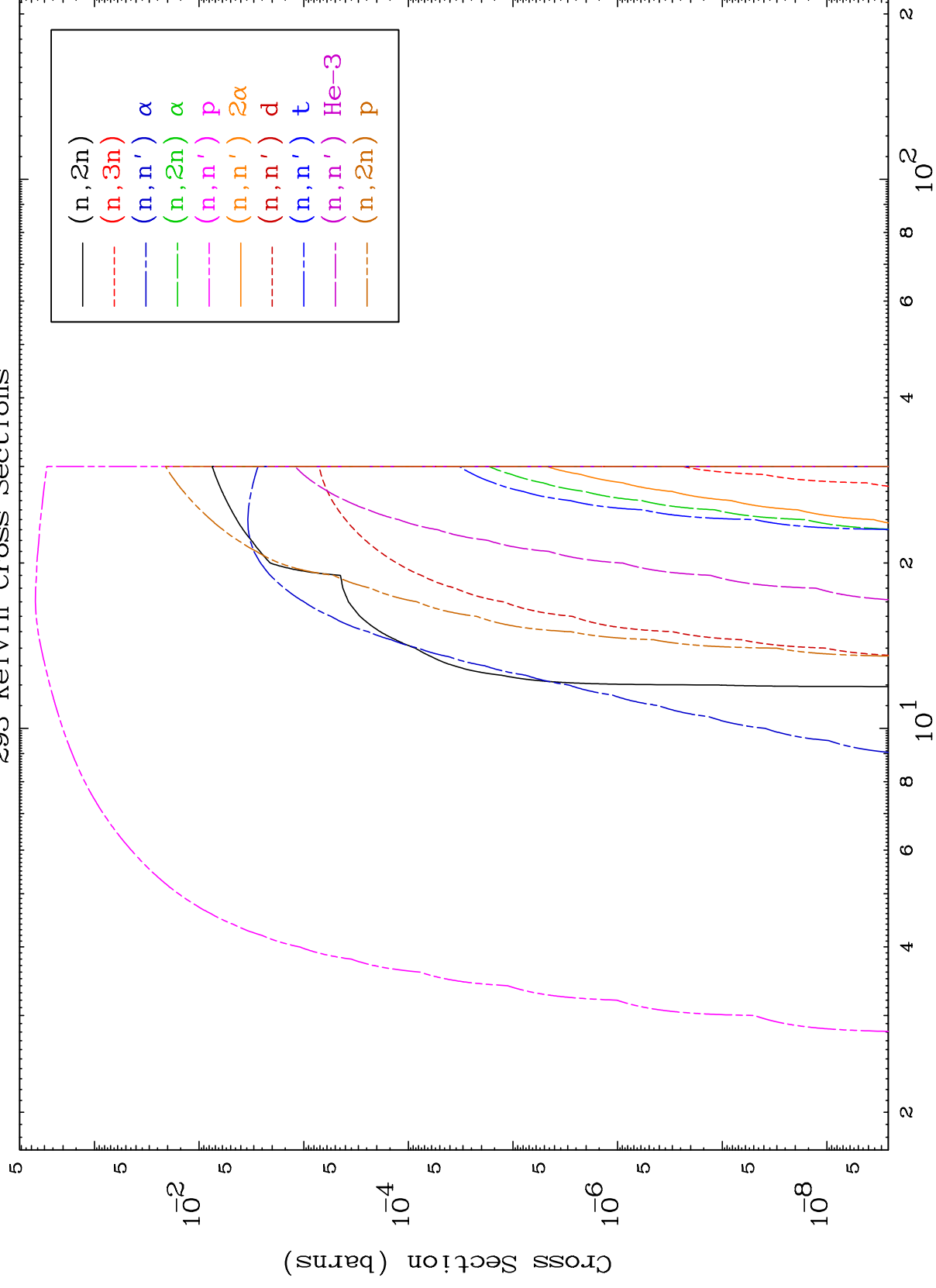
Press Mouse Button to Start



MAT 4293

## Neutron Absorption 293 Kelvin Cross Sections

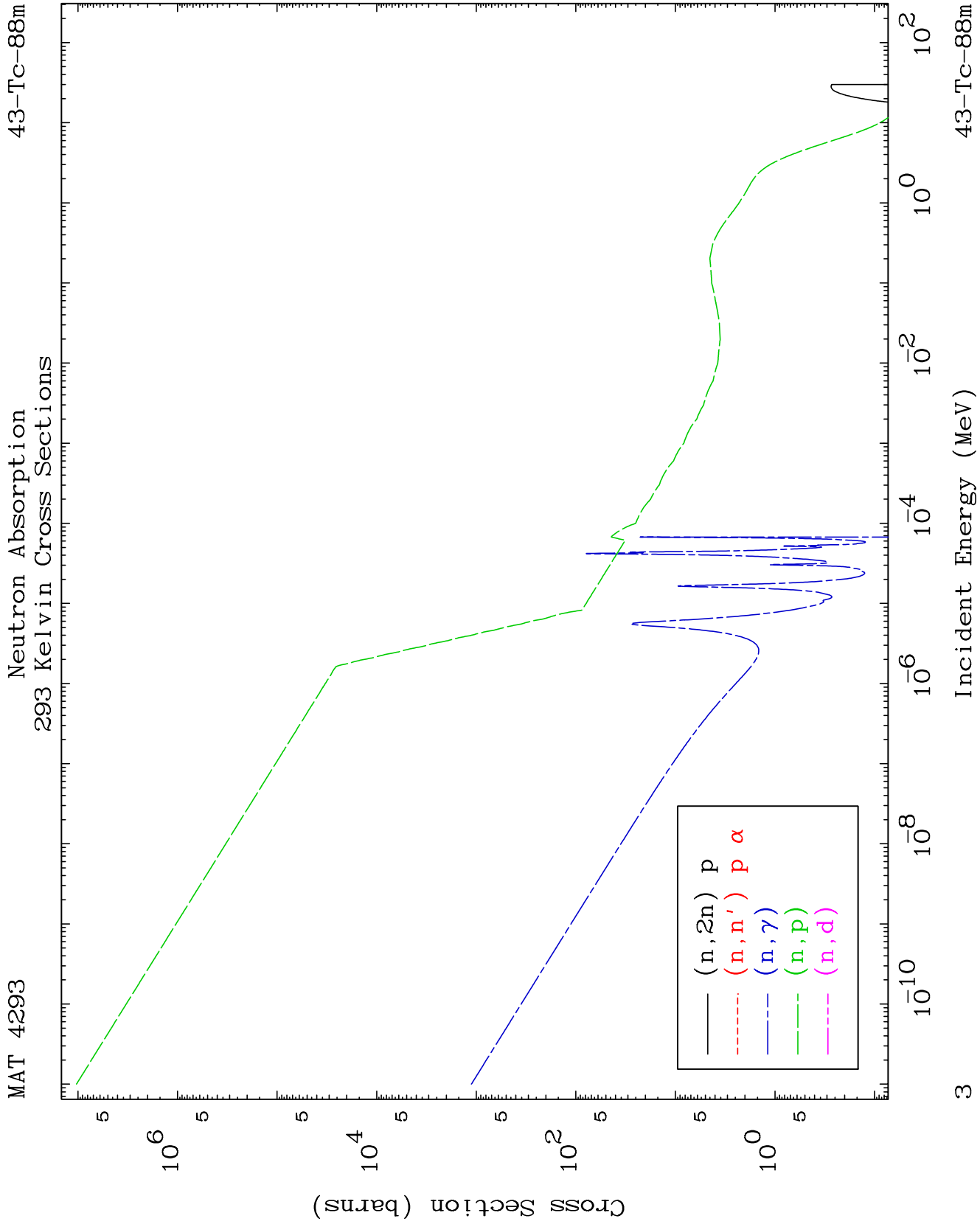
43-Tc-88m

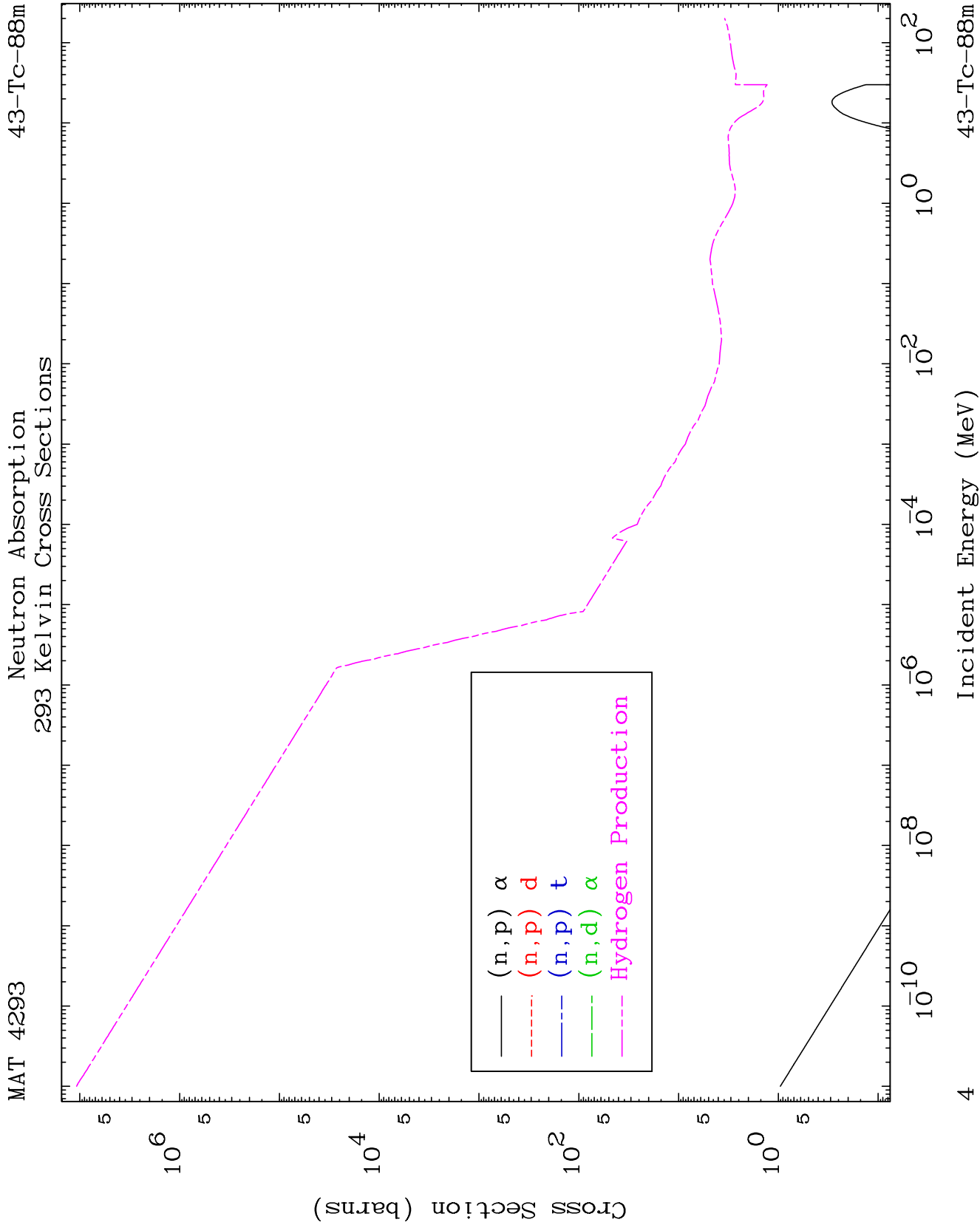


2

Incident Energy (MeV)

43-Tc-88m

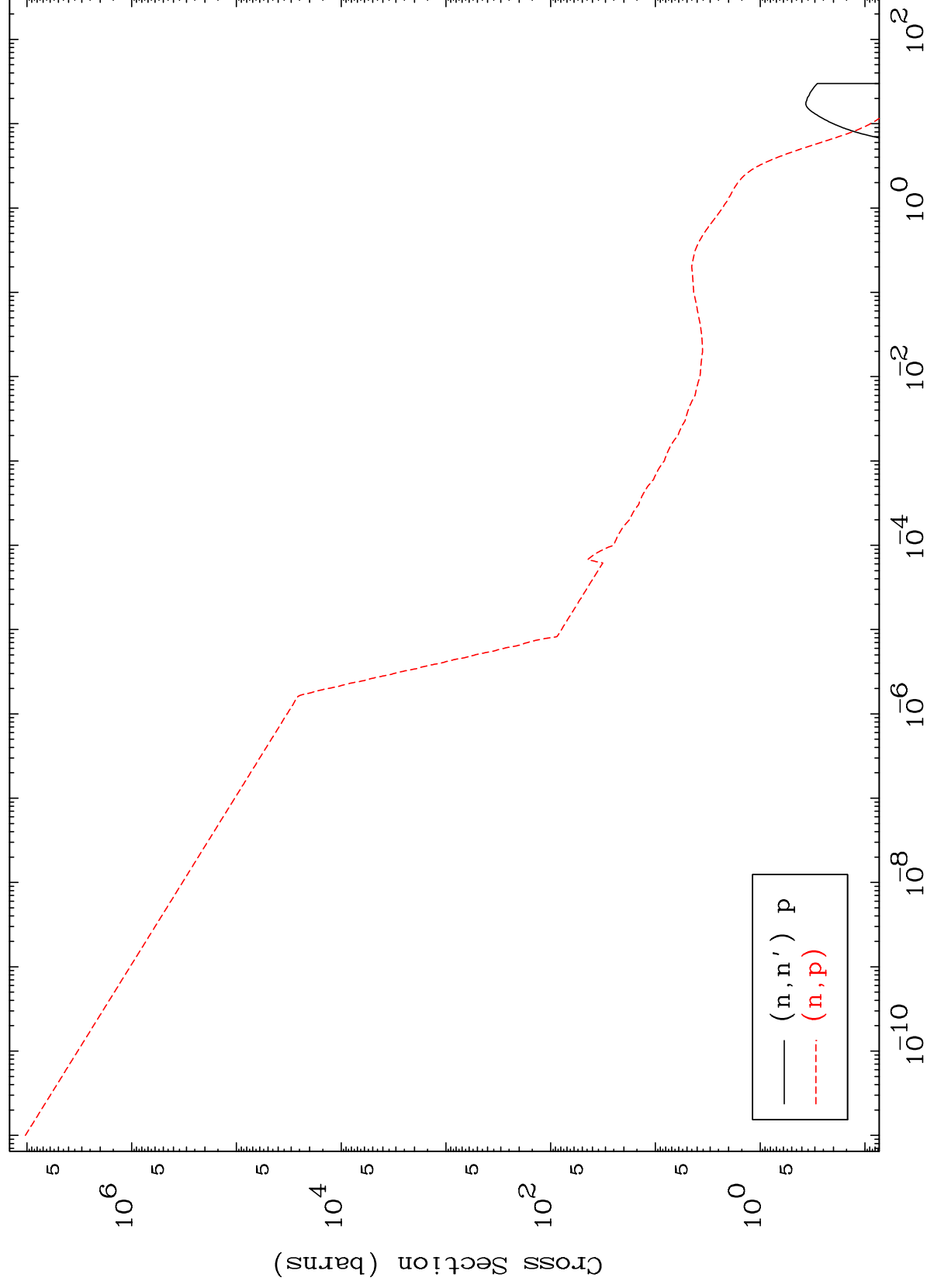




MAT 4293

Charged Particle  
293 Kelvin Cross Sections

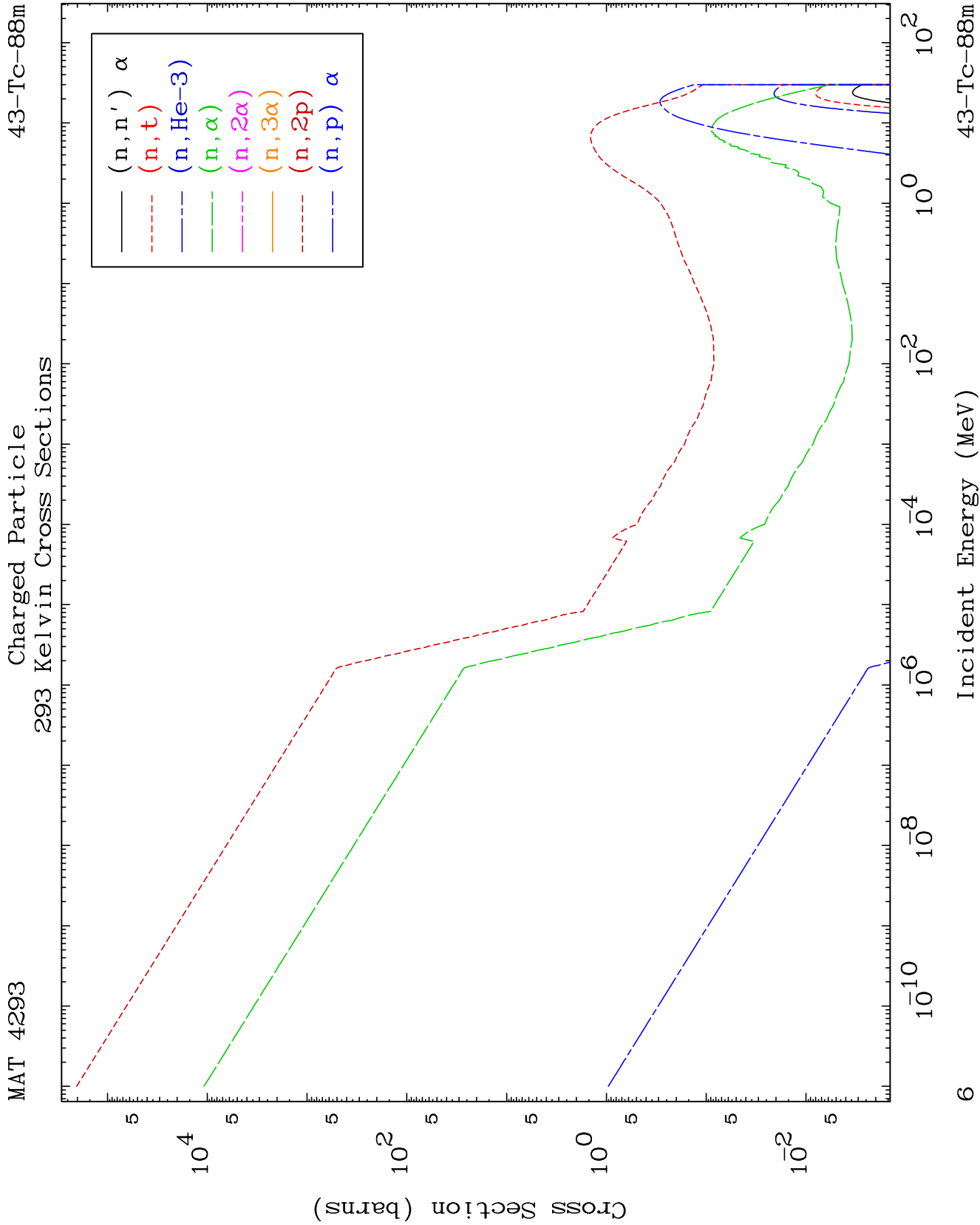
43-Tc-88m



5

Incident Energy (MeV)

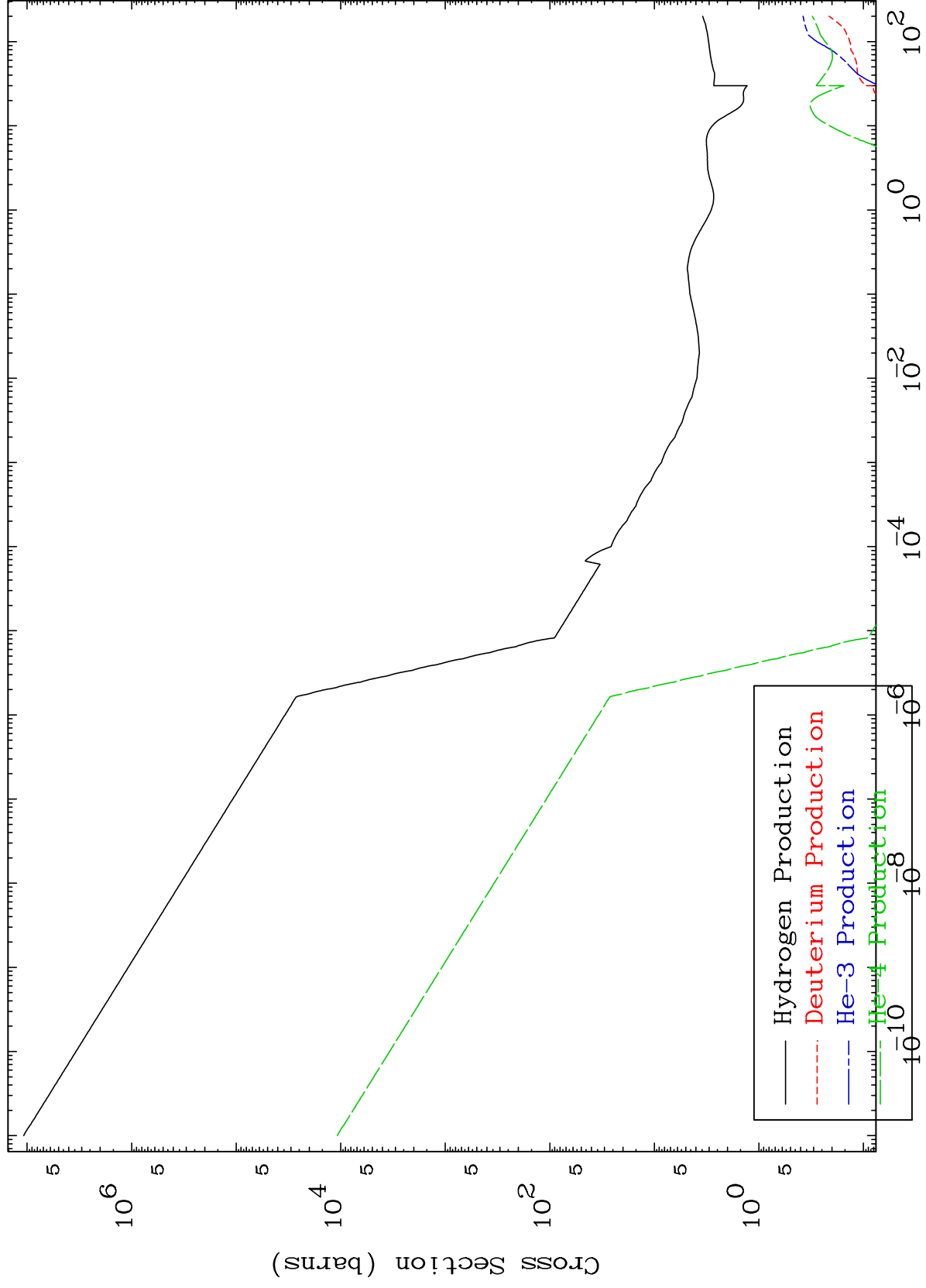
43-Tc-88m

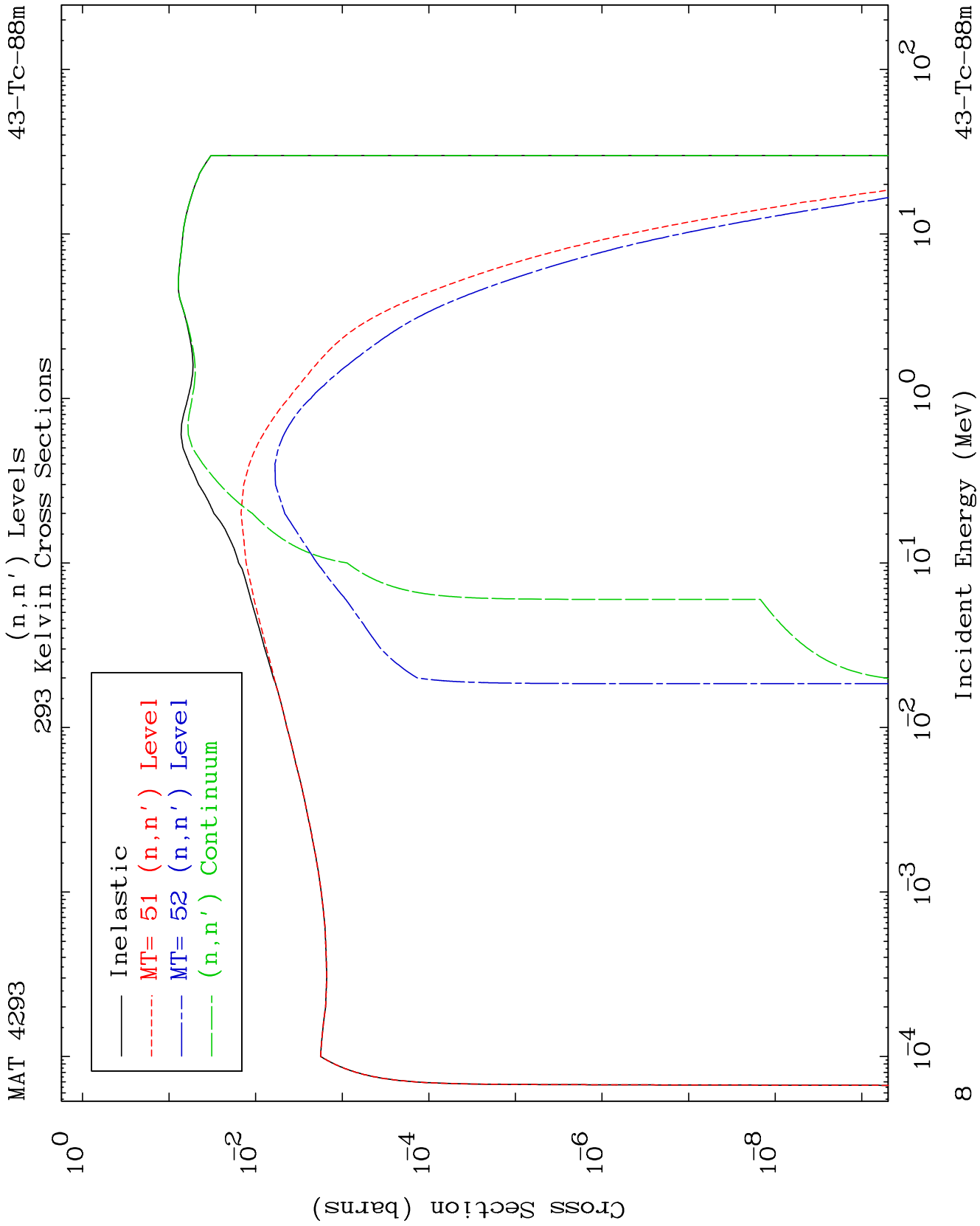


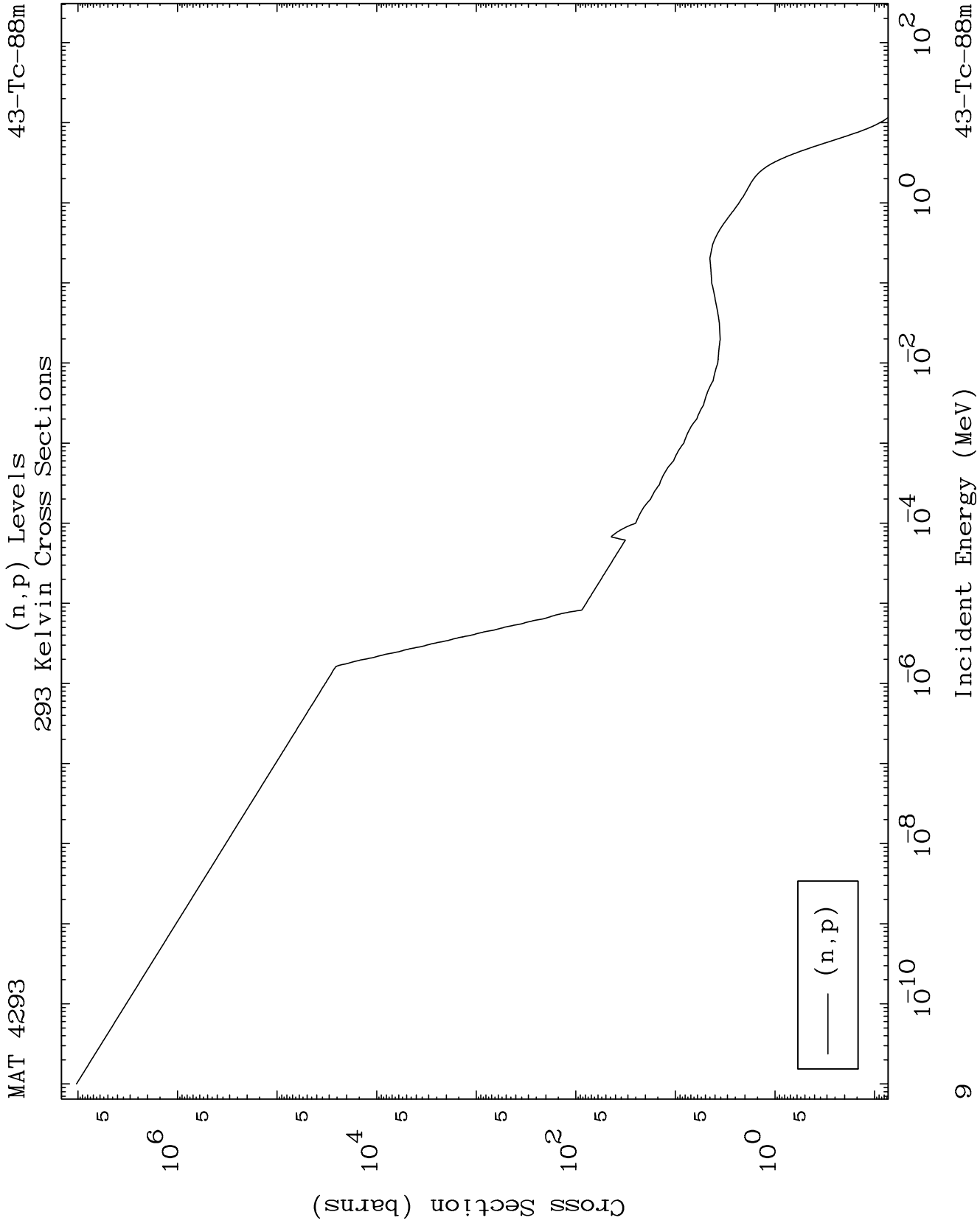
MAT 4293

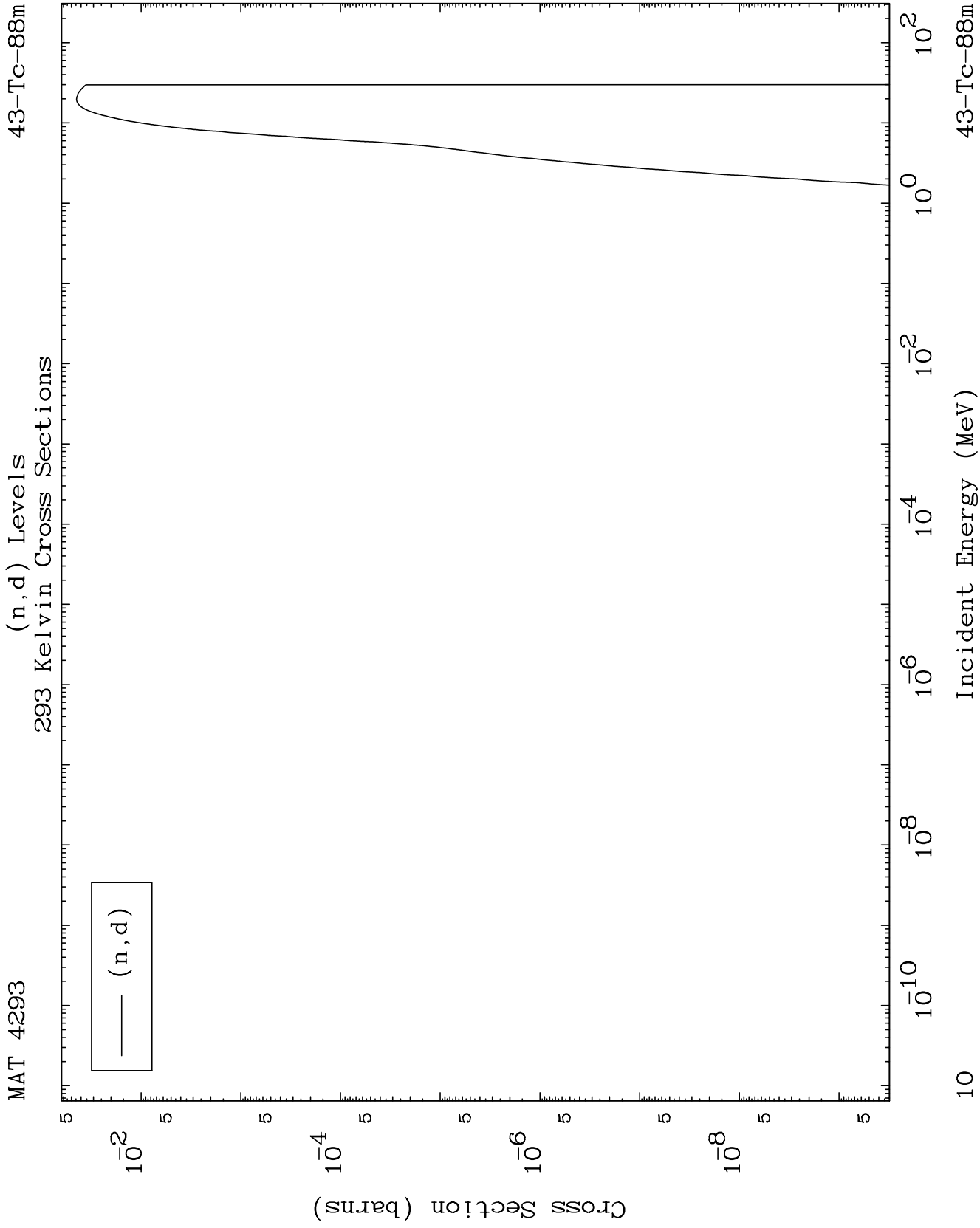
Particle Production  
293 Kelvin Cross Sections

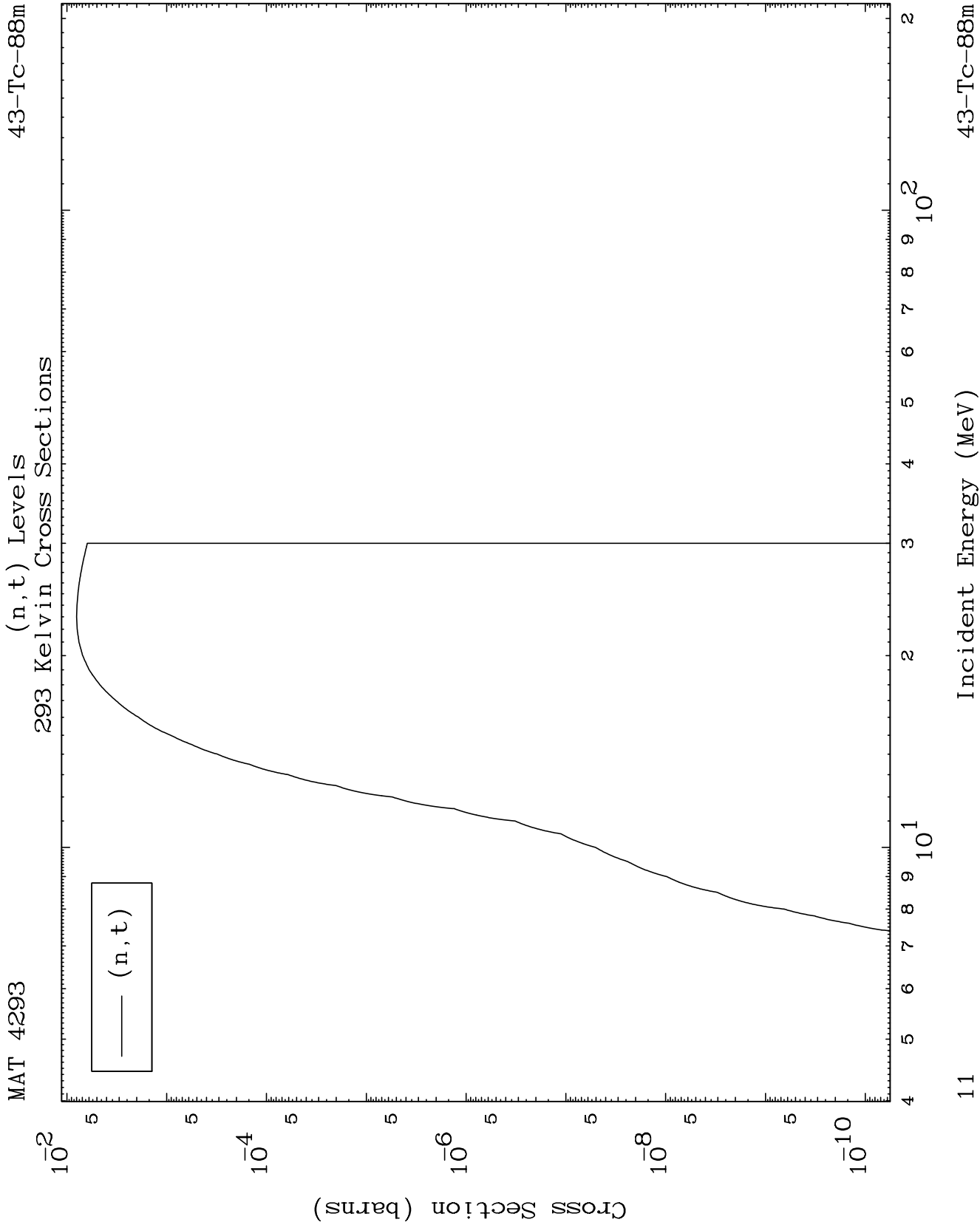
43-Tc-88m







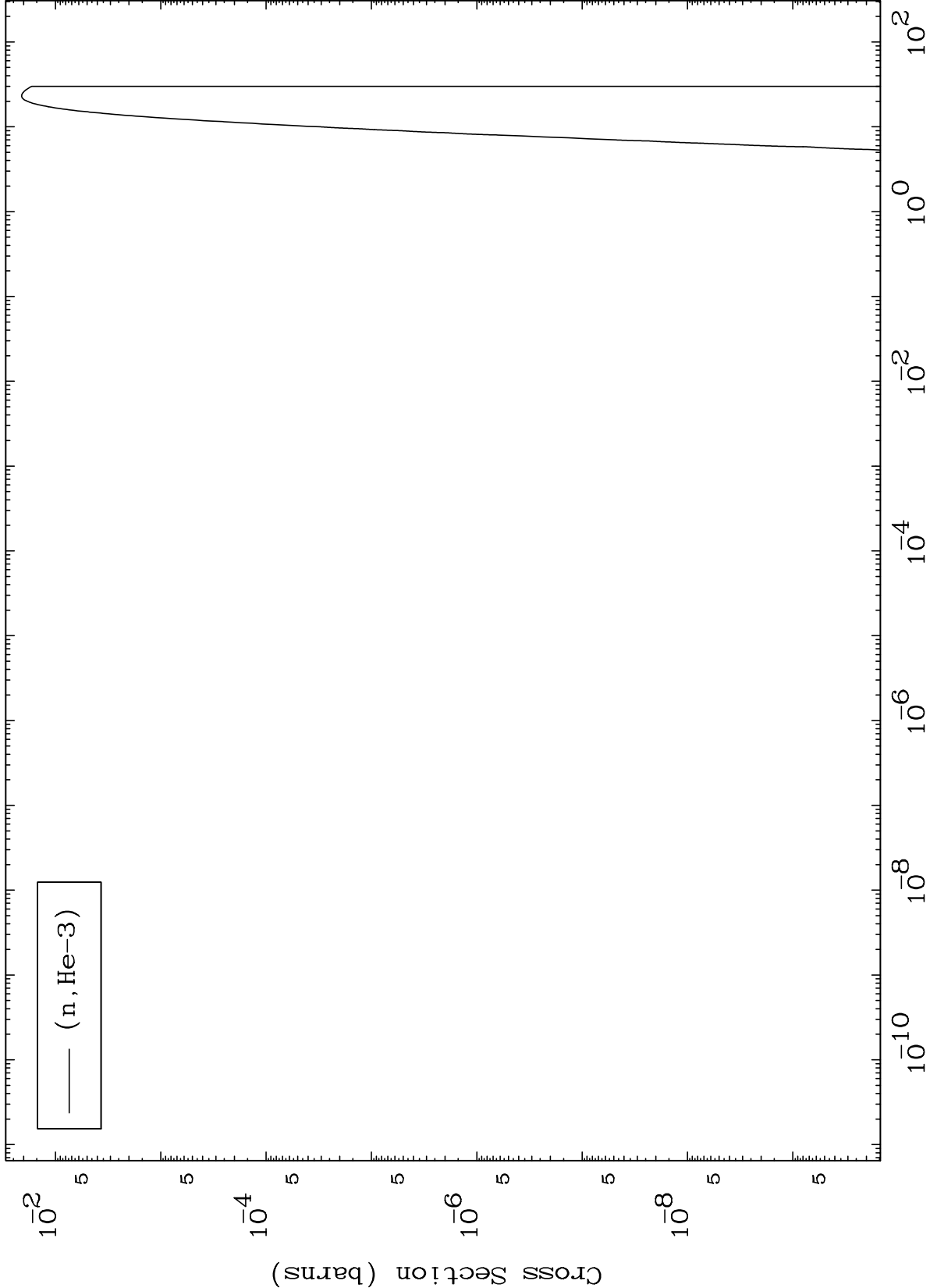




MAT 4293

(n,He3) Levels  
293 Kelvin Cross Sections

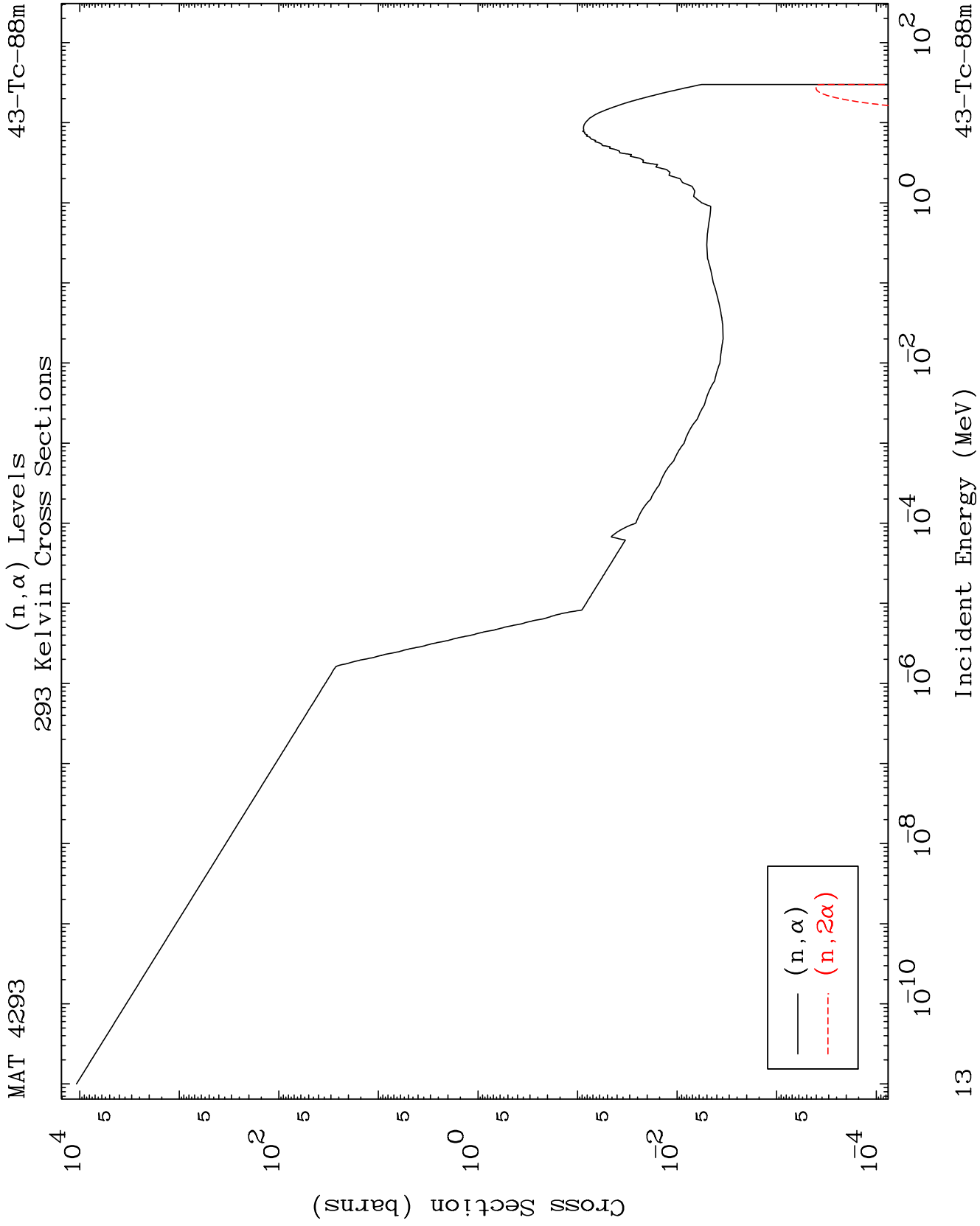
43-Tc-88m

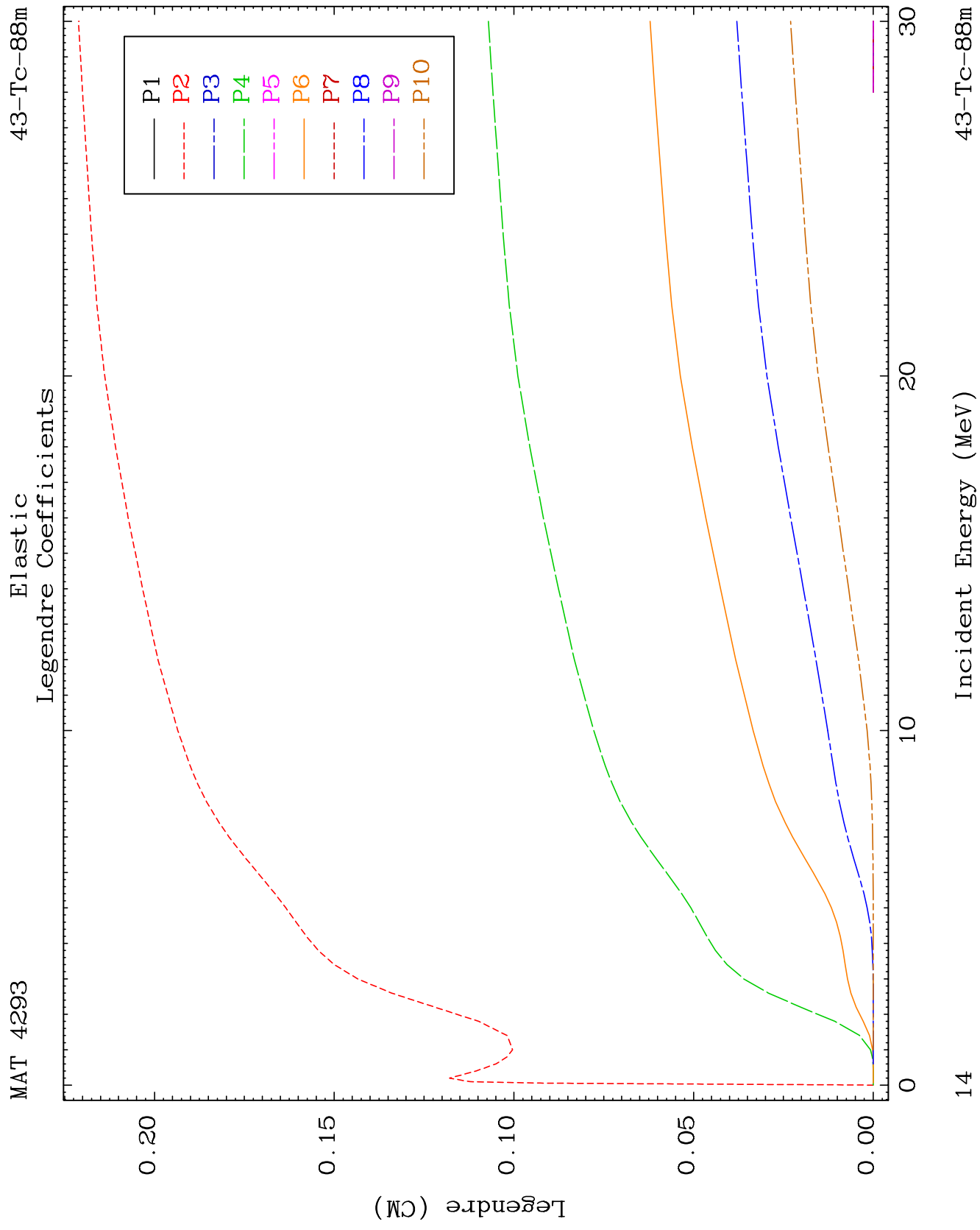


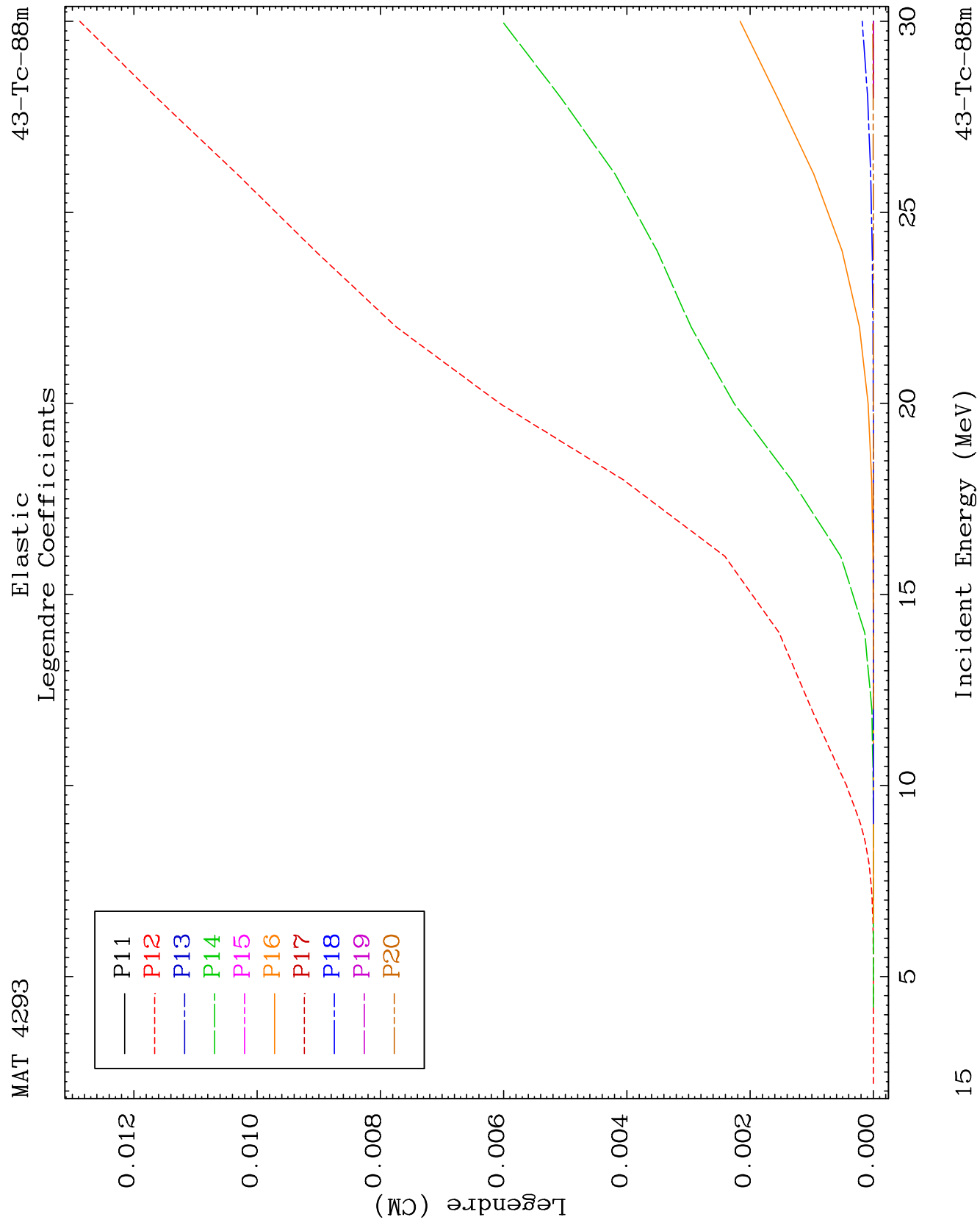
12

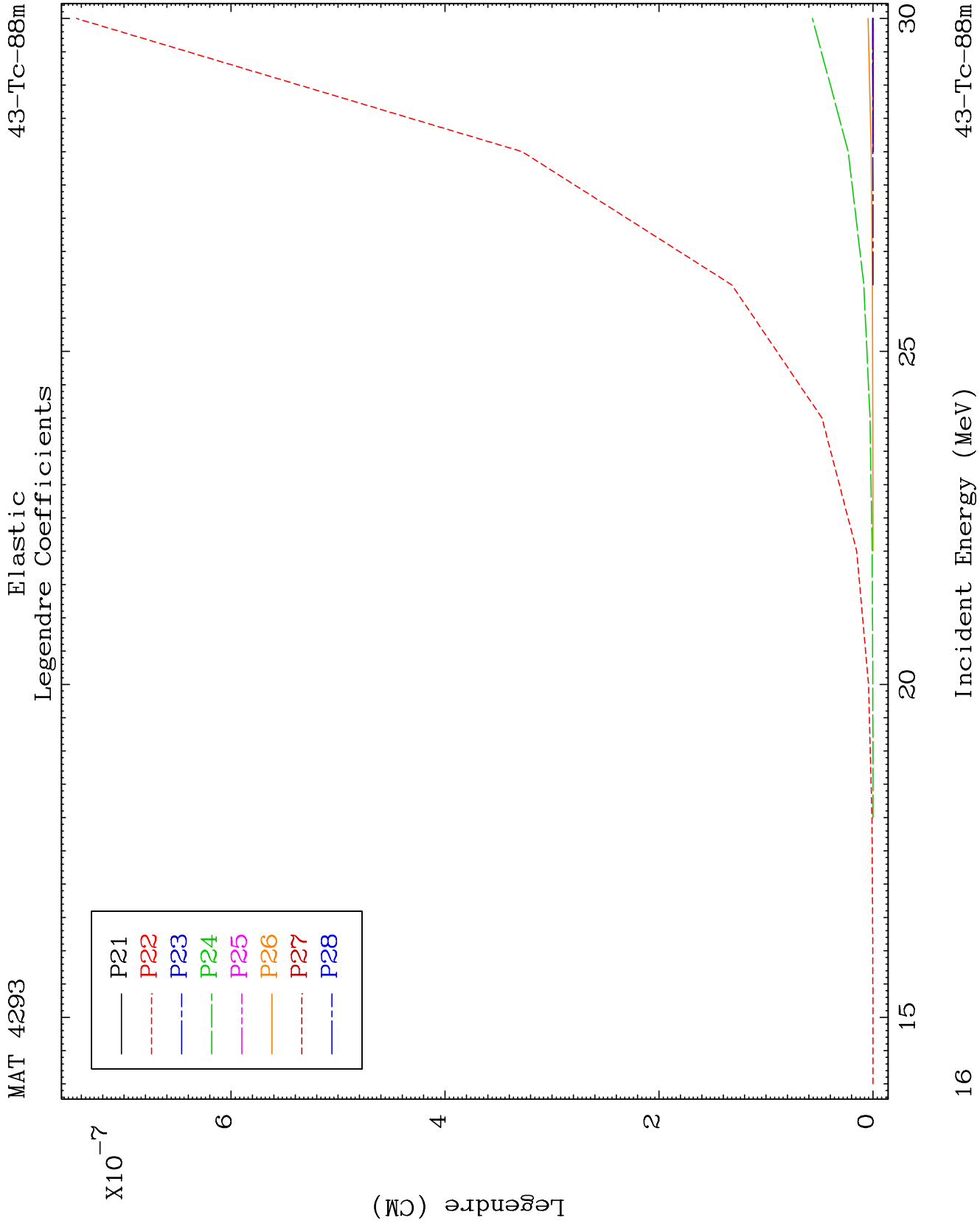
Incident Energy (MeV)

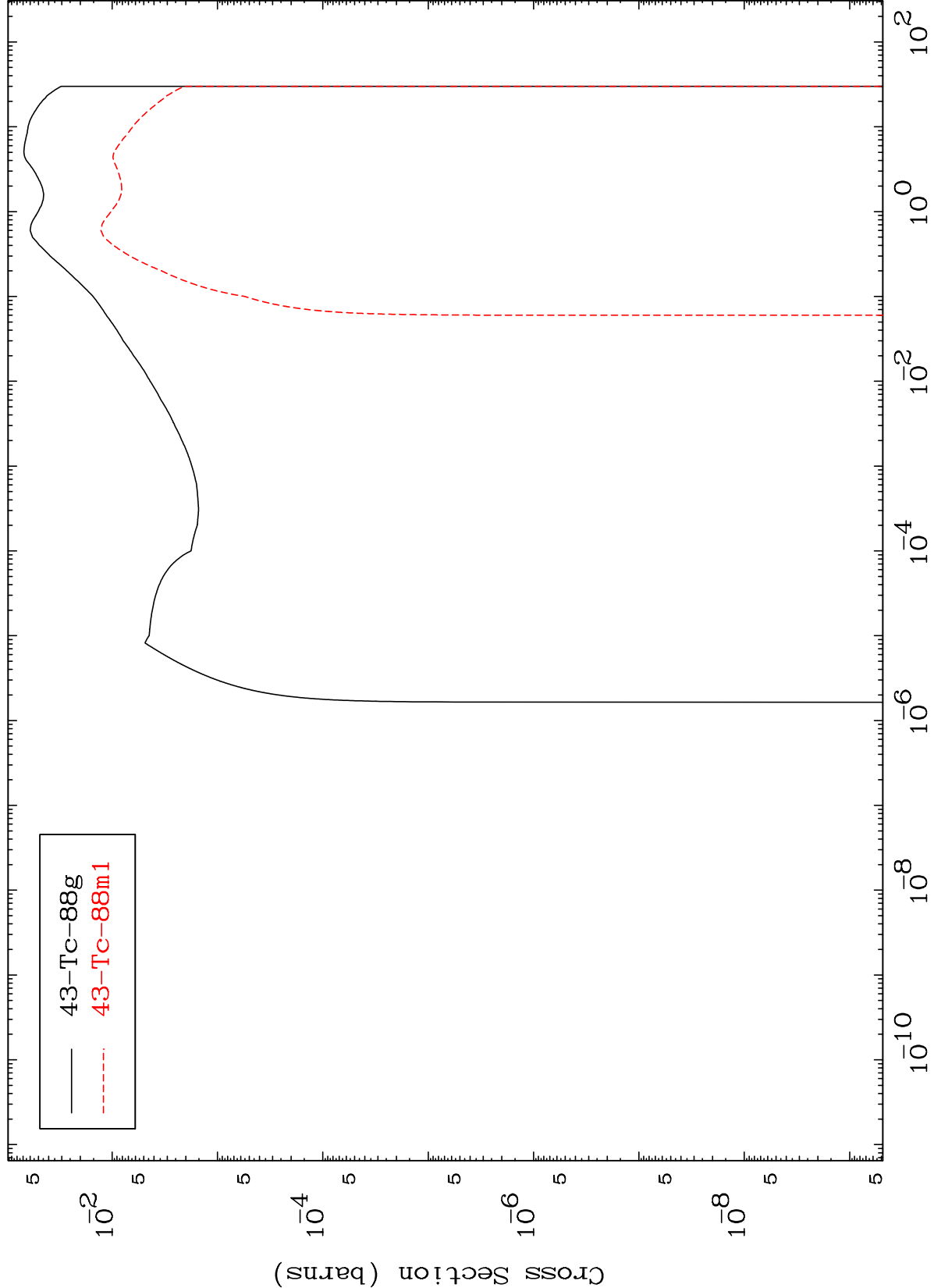
43-Tc-88m







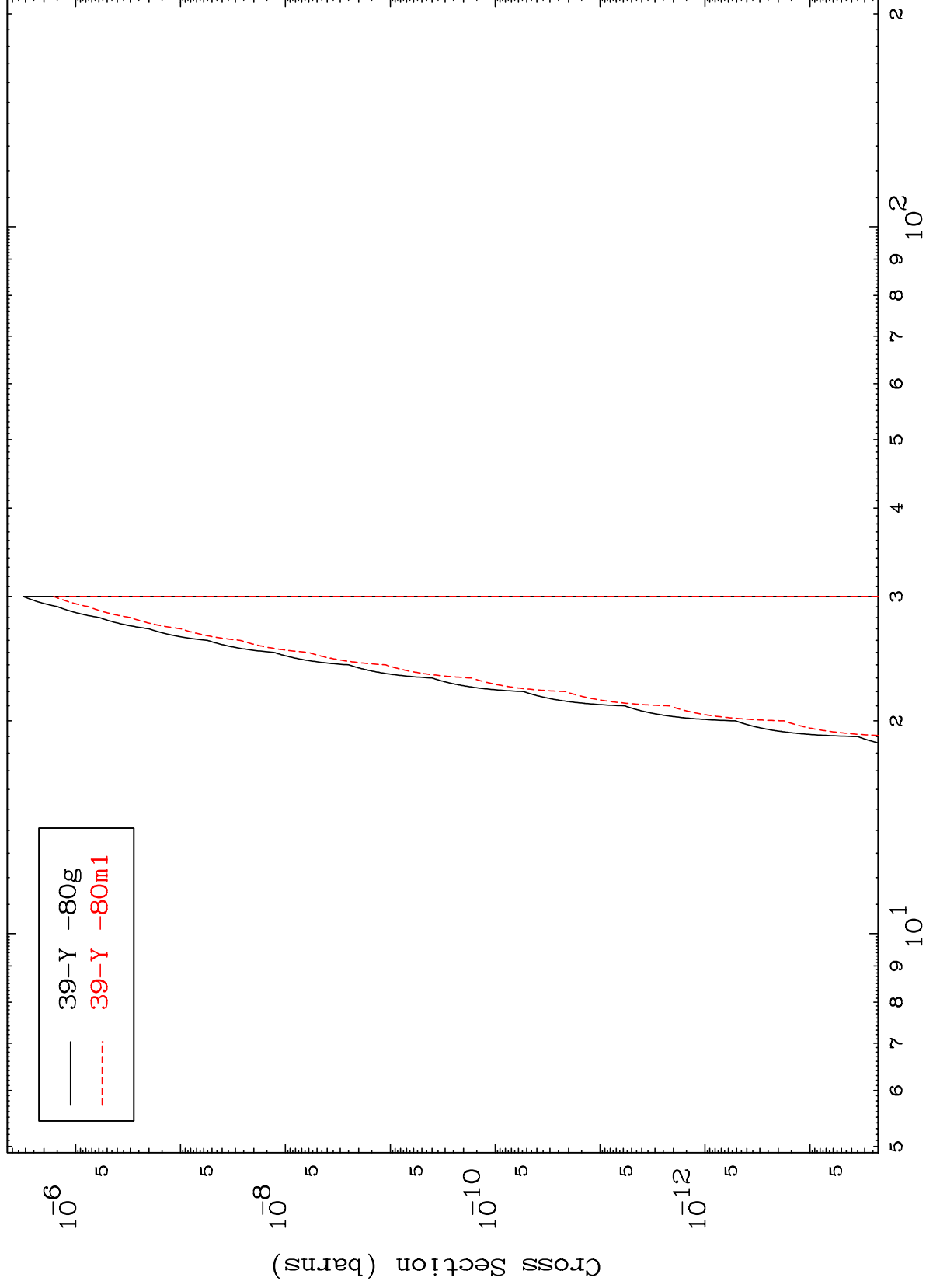




MAT 4293

43-Tc-88m

(n,n') 2α  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

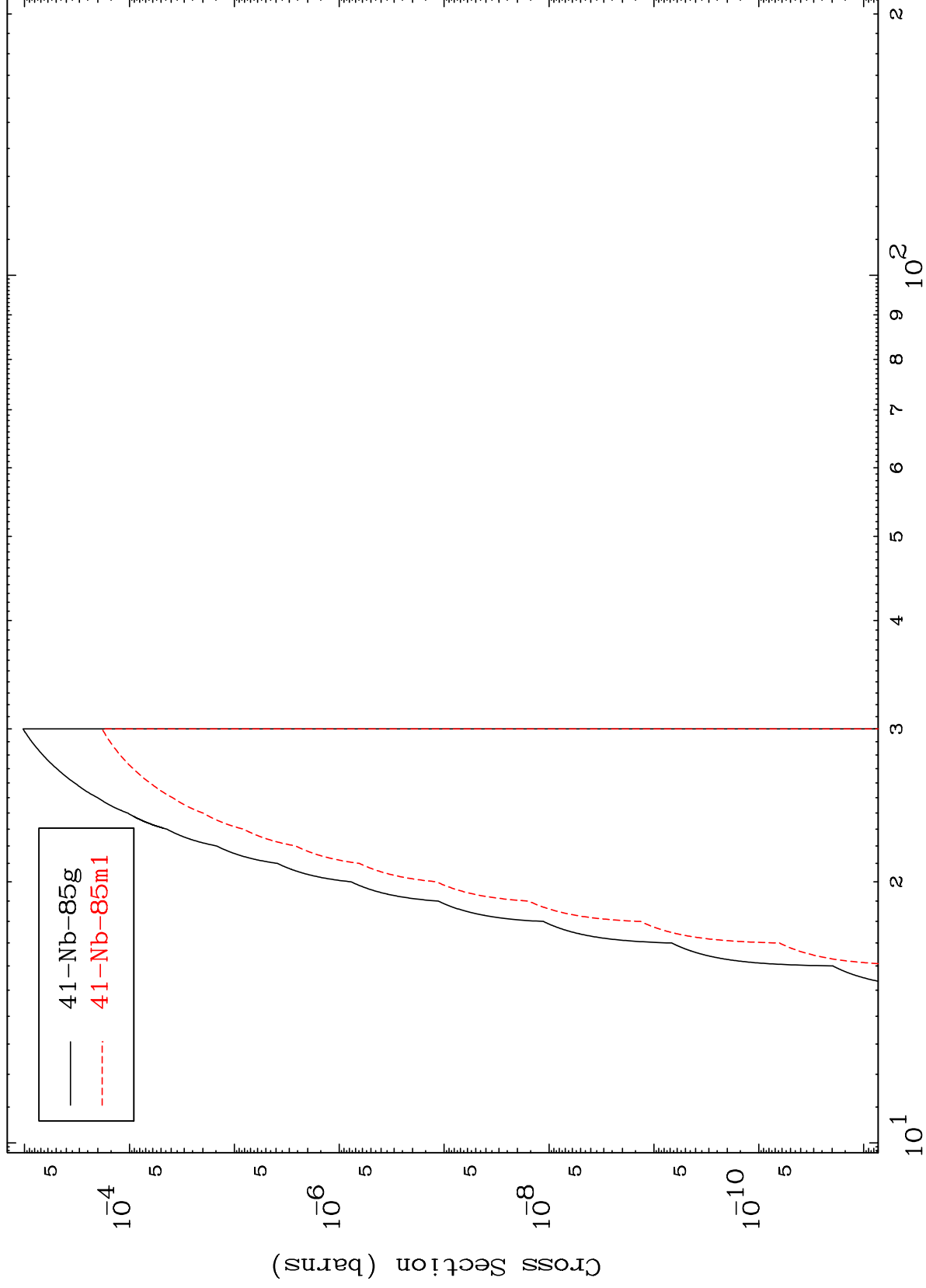
43-Tc-88m

MAT 4293

(n,n') He-3

43-Tc-88m

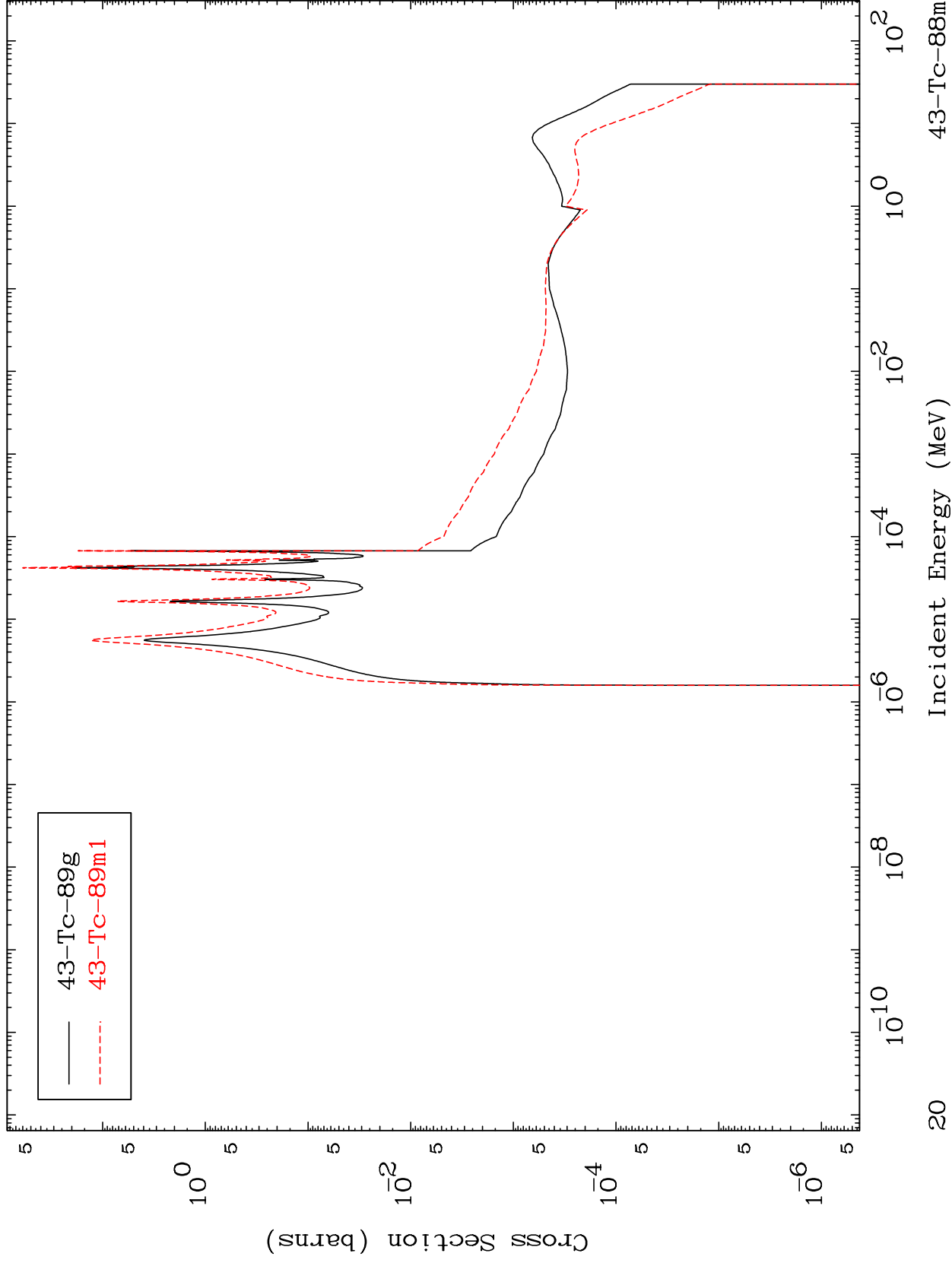
Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-88m

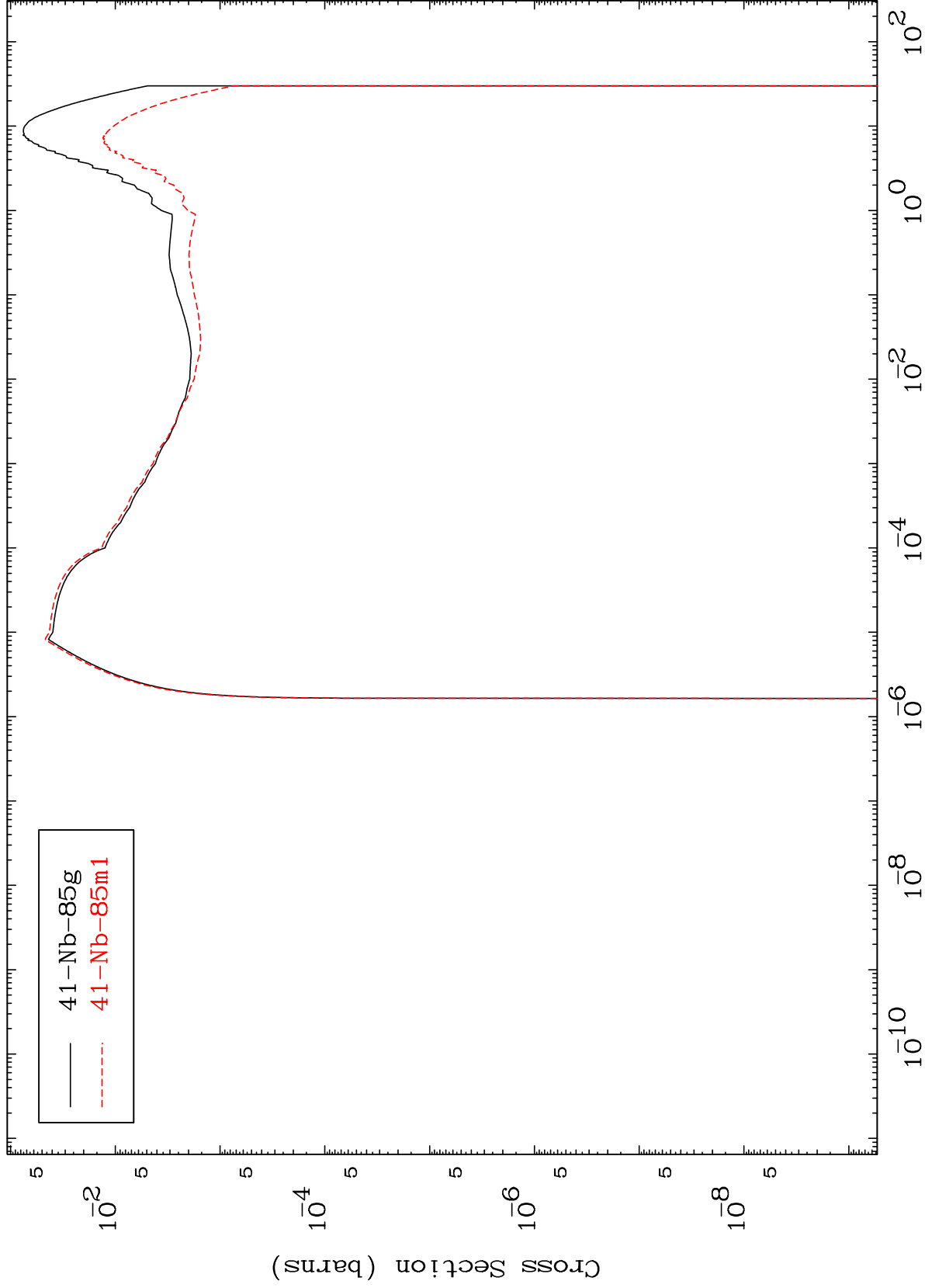
Radionuclide Production Cross Section



MAT 4293

43-Tc-88m

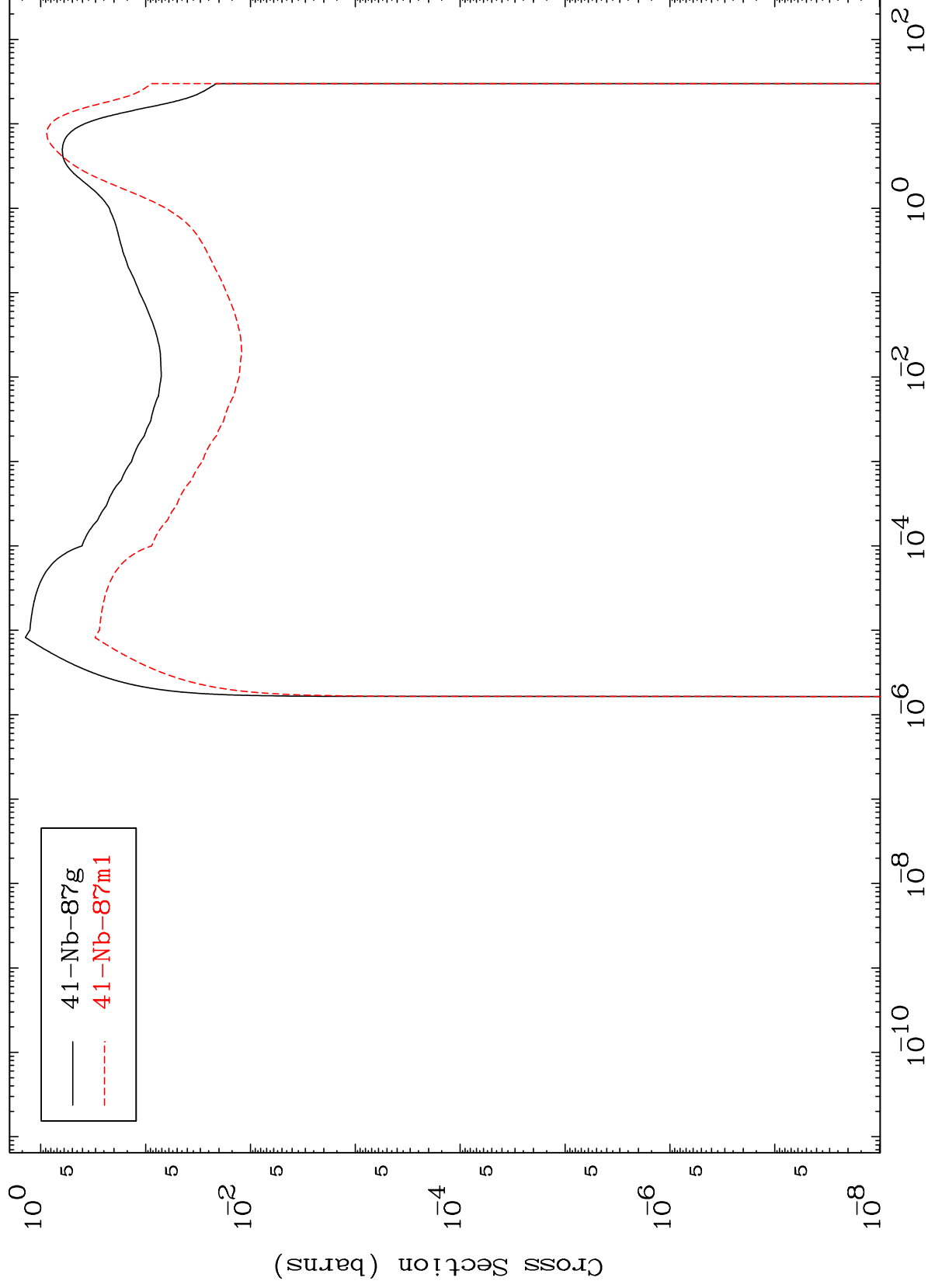
Radionuclide Production Cross Section



MAT 4293

43-Tc-88m

(n,2p)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-88m

