

Program EVALPLOT  
(Version 2018-1)

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

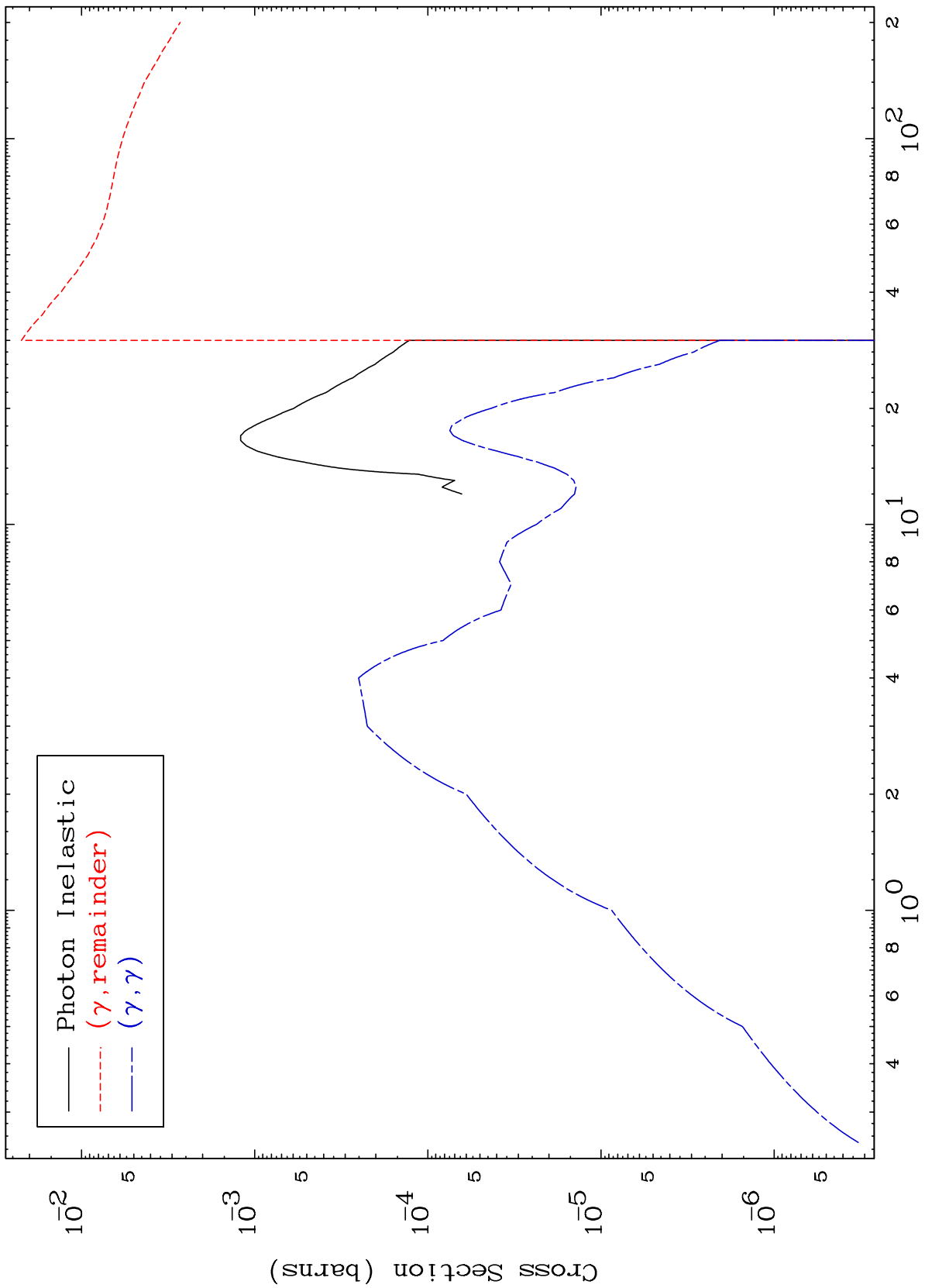
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4293

Photon Major  
0 Kelvin Cross Sections

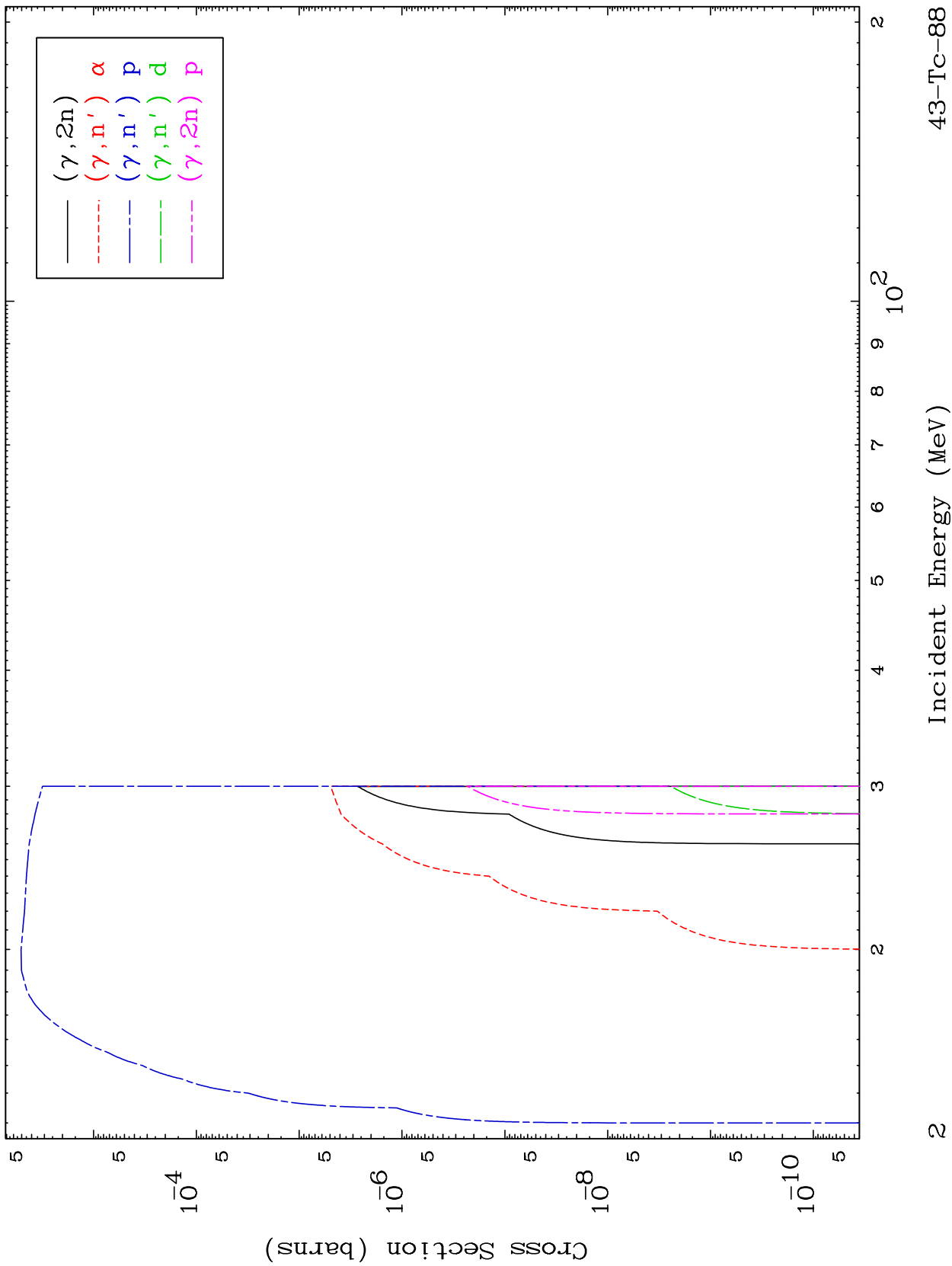
43-Tc-88

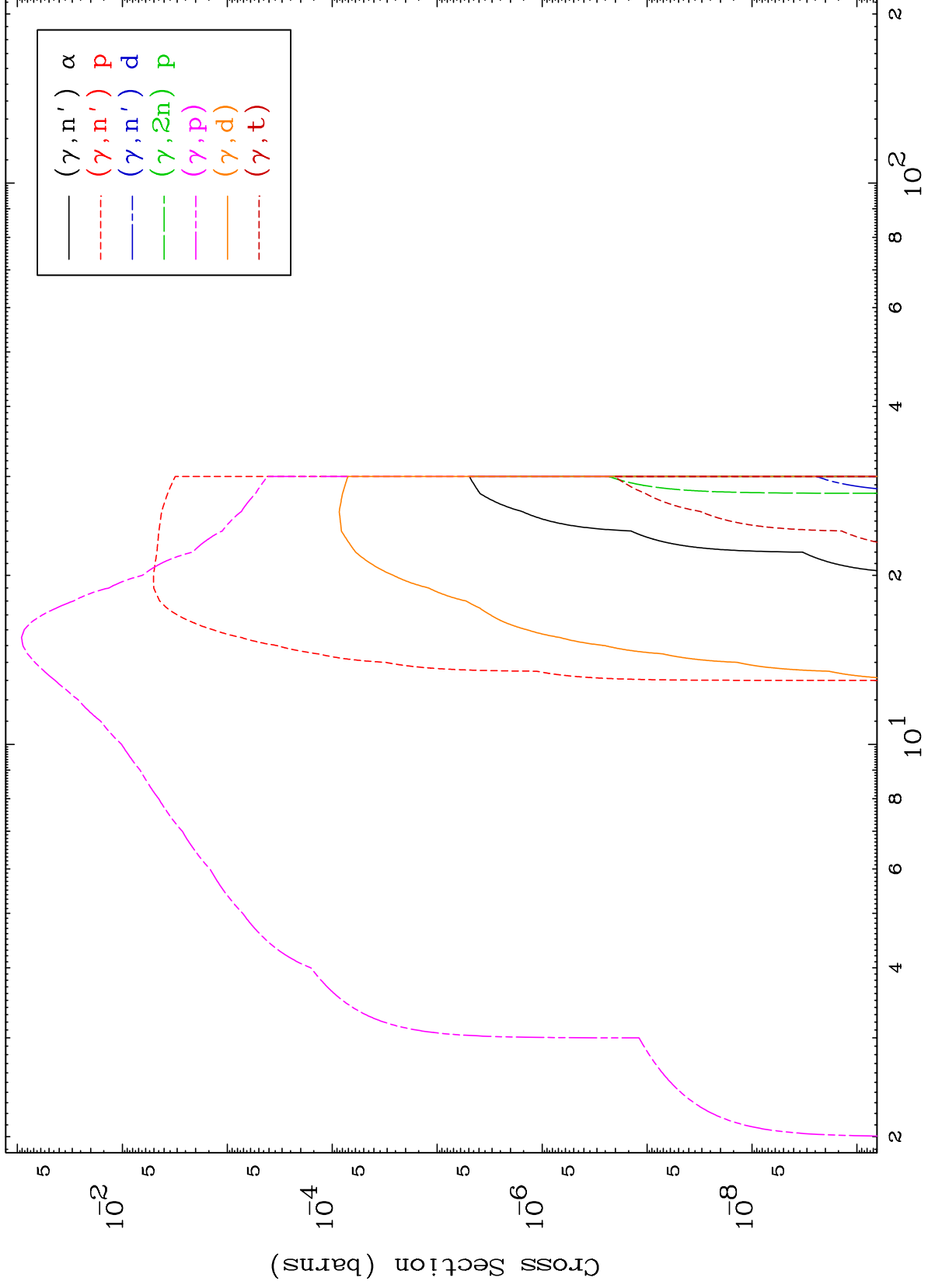


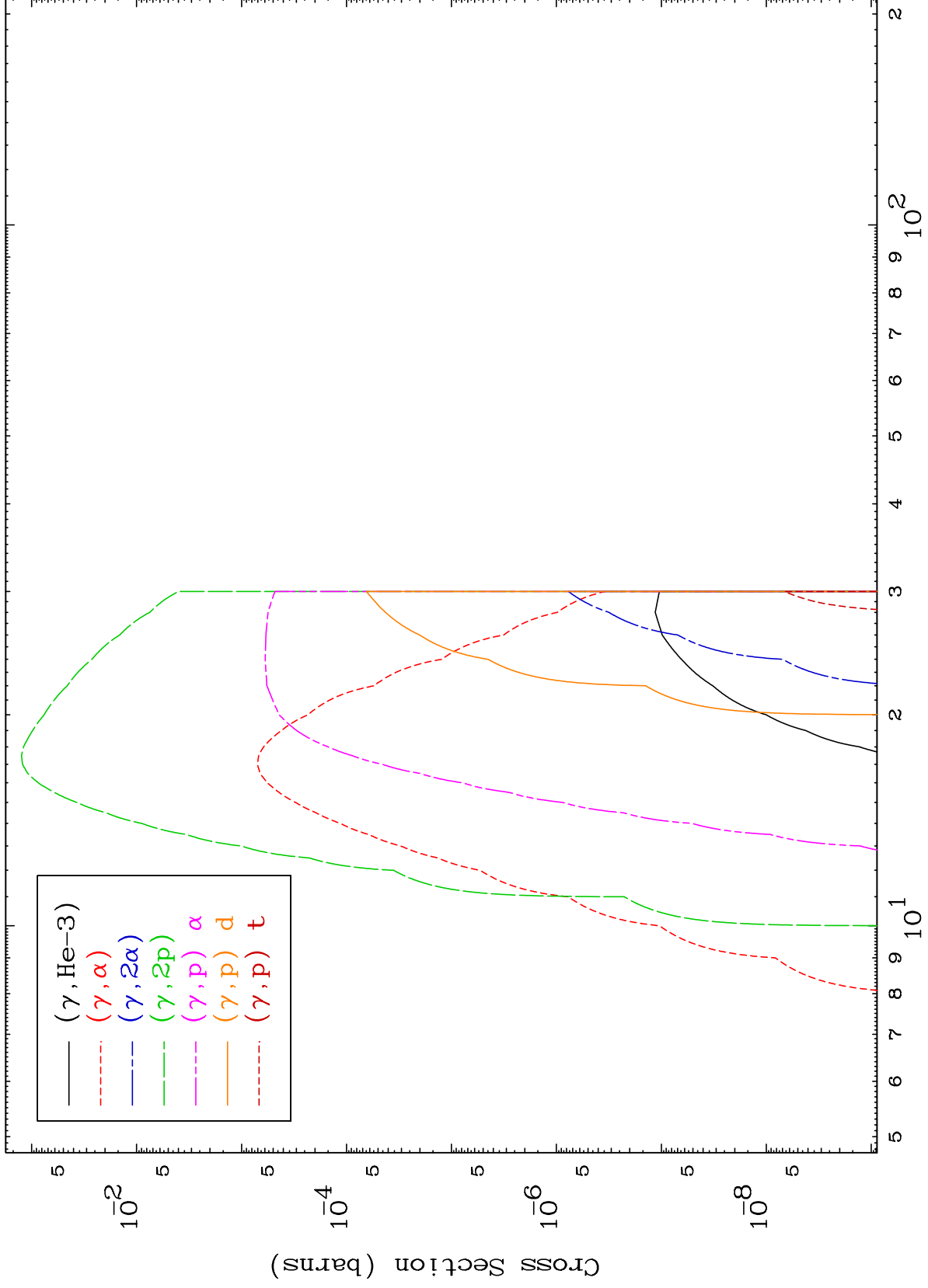
1

Incident Energy (MeV)

43-Tc-88





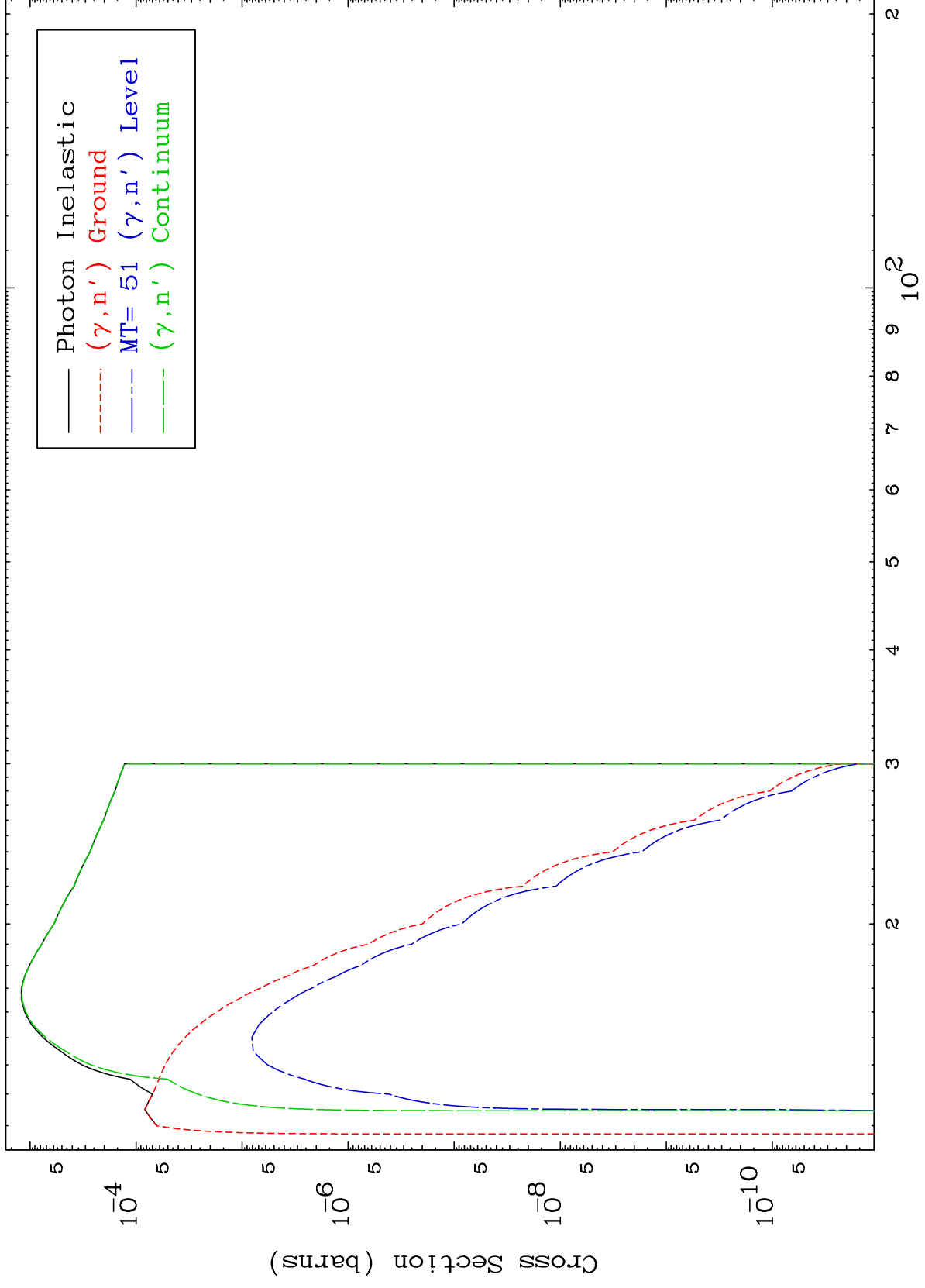


MAT 4293

( $\gamma, n'$ ) Level

43-Tc-88

0 Kelvin Cross Sections



5

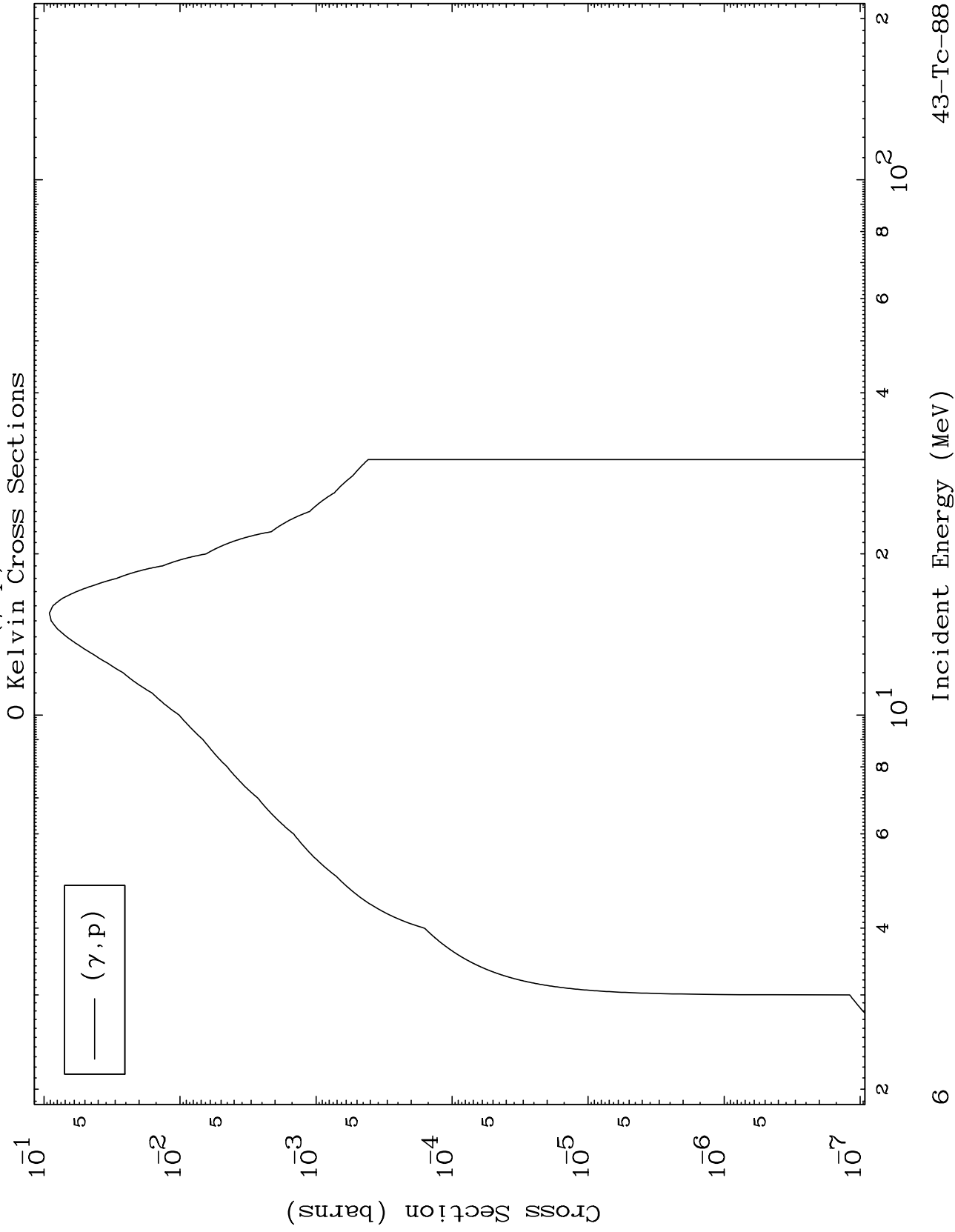
Incident Energy (MeV)

43-Tc-88

MAT 4293

( $\gamma, p$ ) Levels

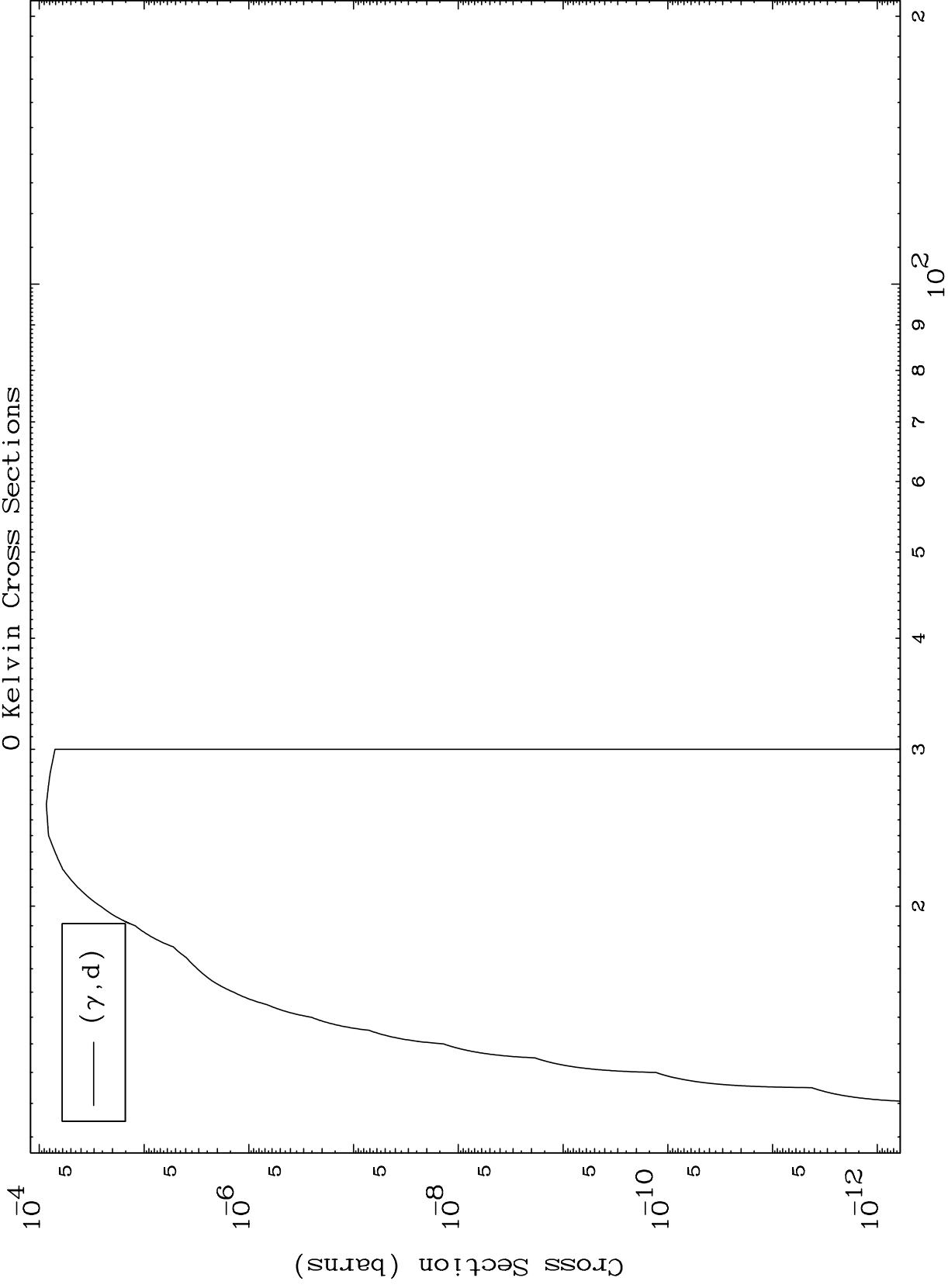
43-Tc-88



MAT 4293

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

43-Tc-88

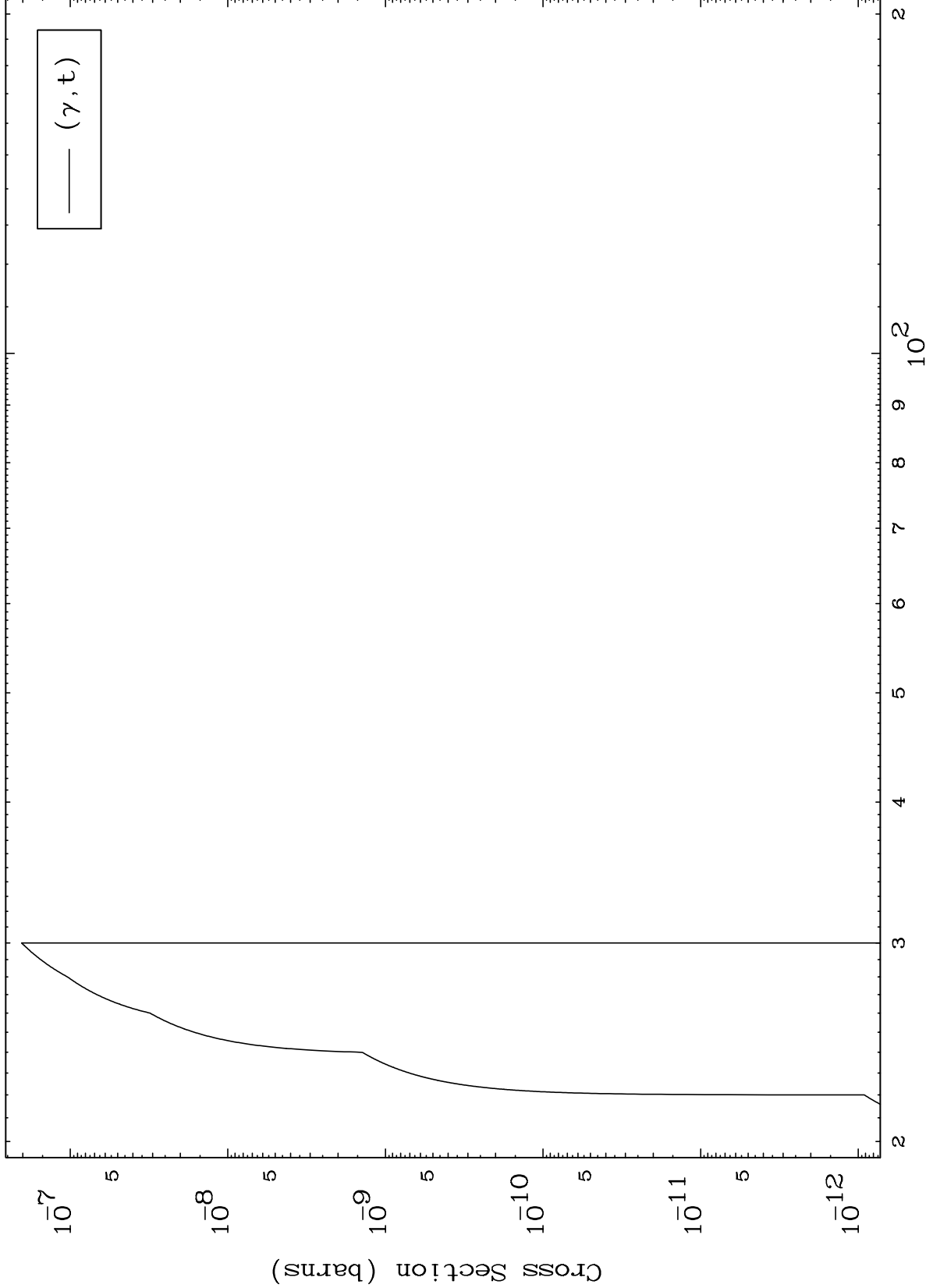


7

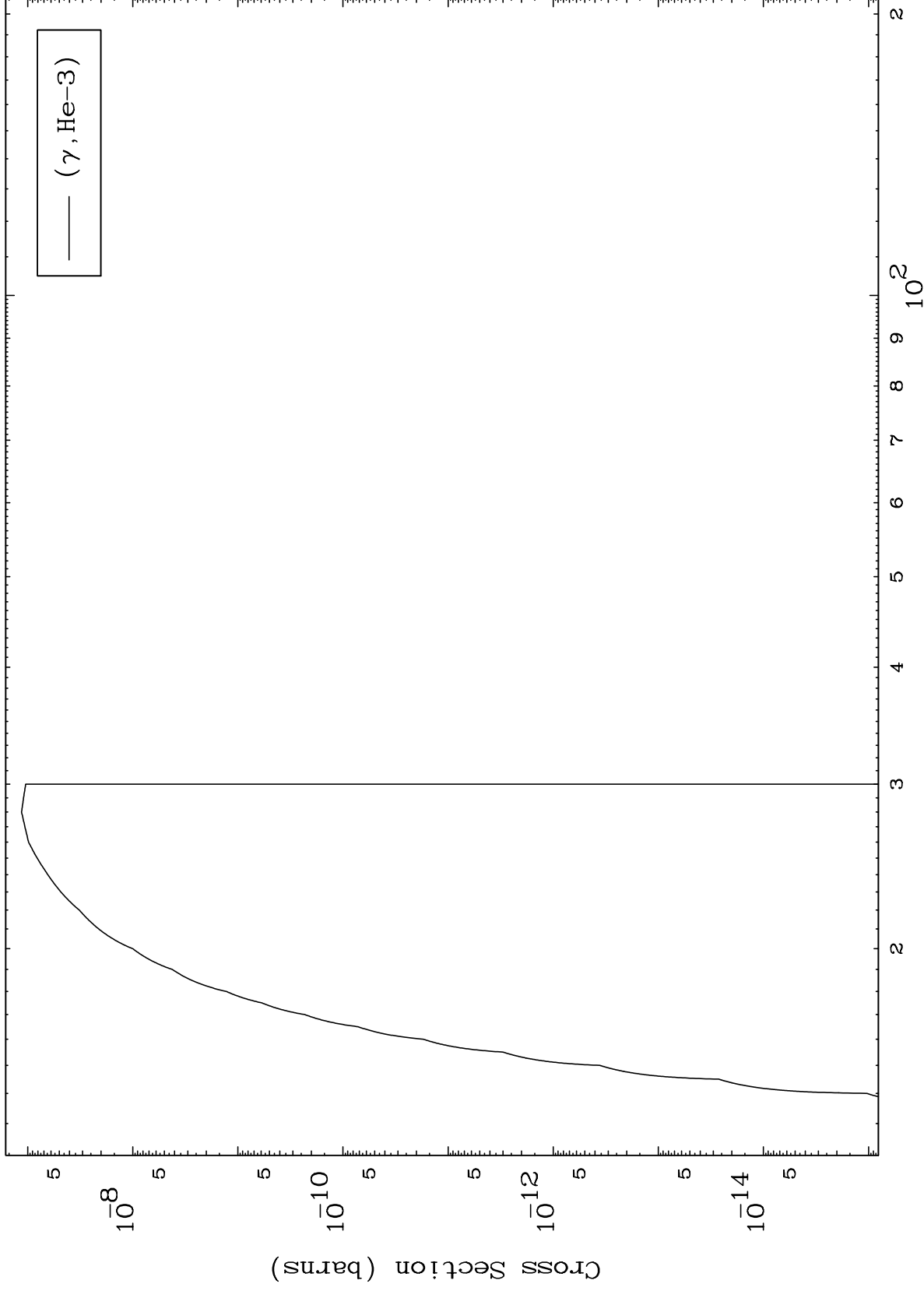
Incident Energy (MeV)

43-Tc-88





( $\gamma, \text{He-3}$ ) Levels  
0 Kelvin Cross Sections

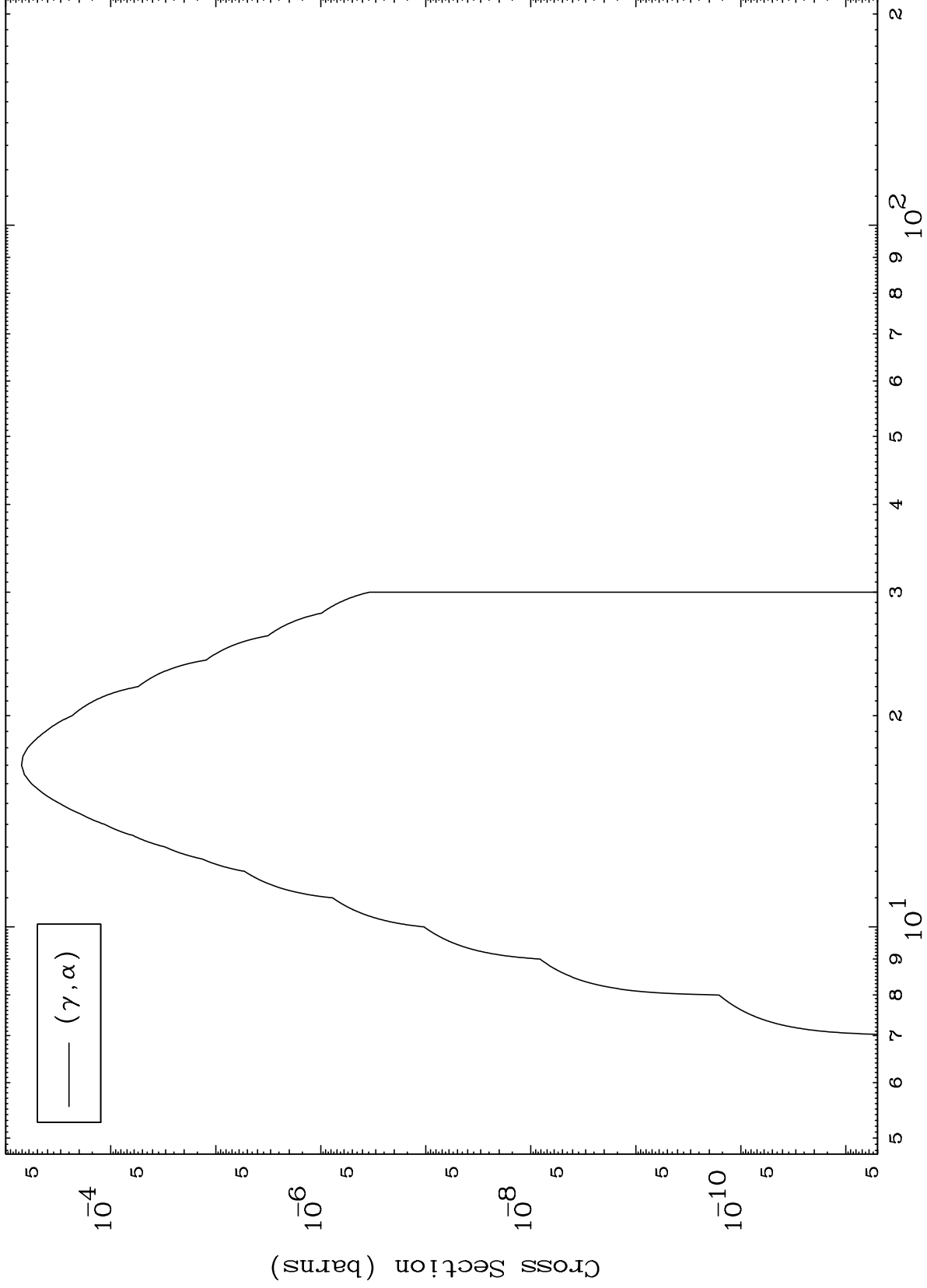


( $\gamma, \text{He-3}$ )

MAT 4293

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

43-Tc-88



10

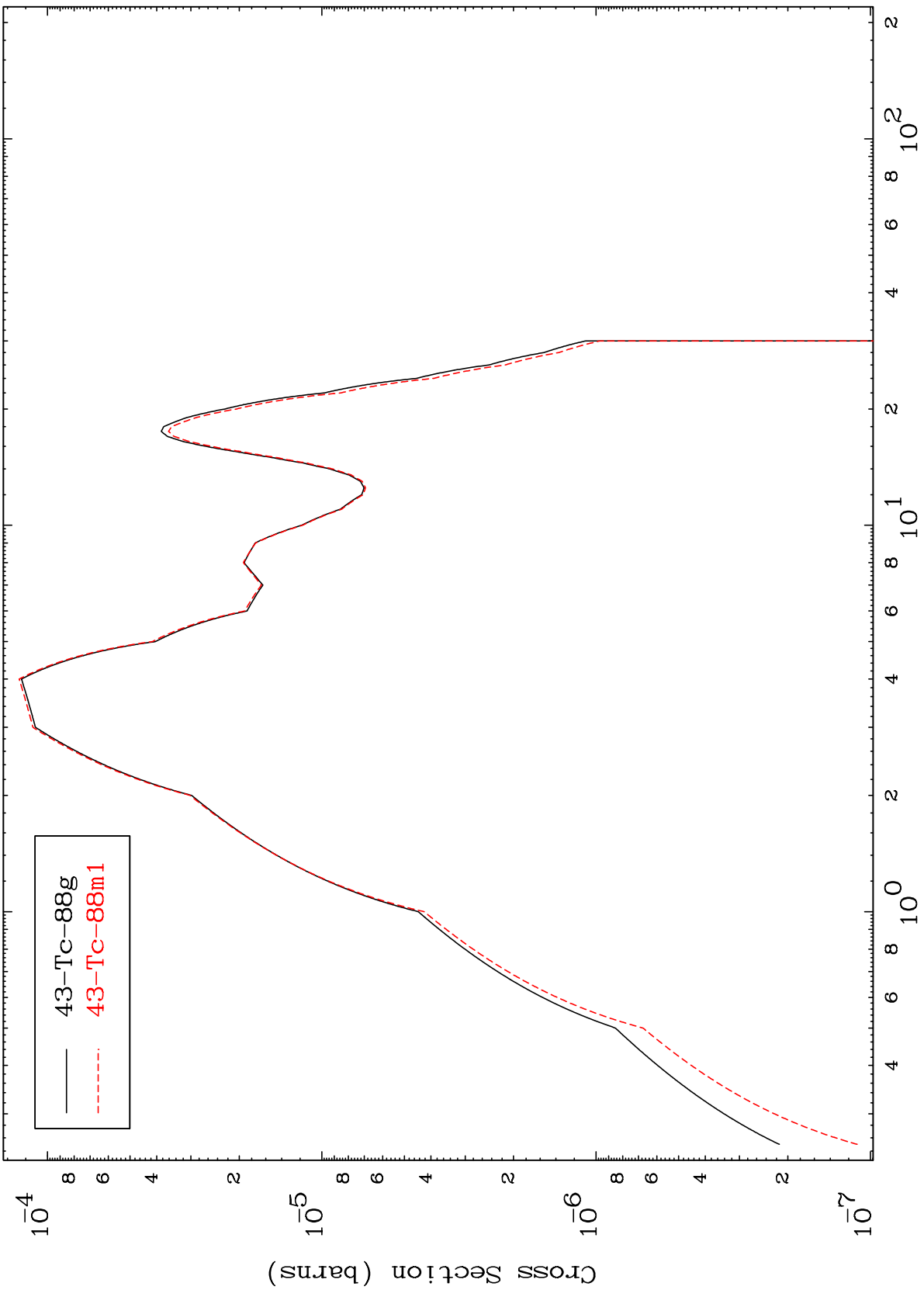
Incident Energy (MeV)

43-Tc-88

MAT 4293

43-Tc-88

( $\gamma, \gamma$ )  
Radionuclide Production Cross Section

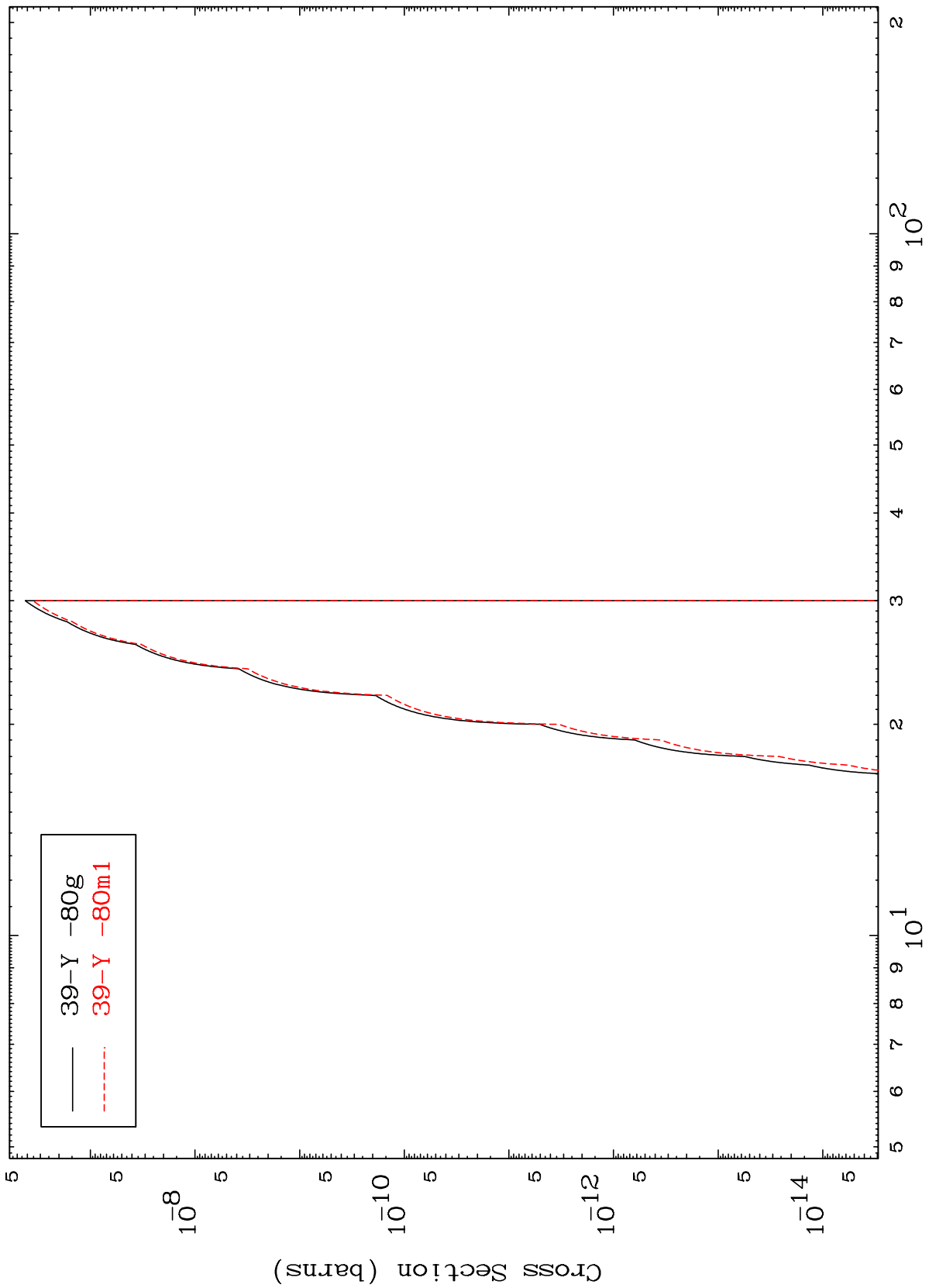


— 43-Tc-88g  
- - - 43-Tc-88m1

MAT 4293

43-Tc-88

( $\gamma, 2\alpha$ )  
Radionuclide Production Cross Section



12

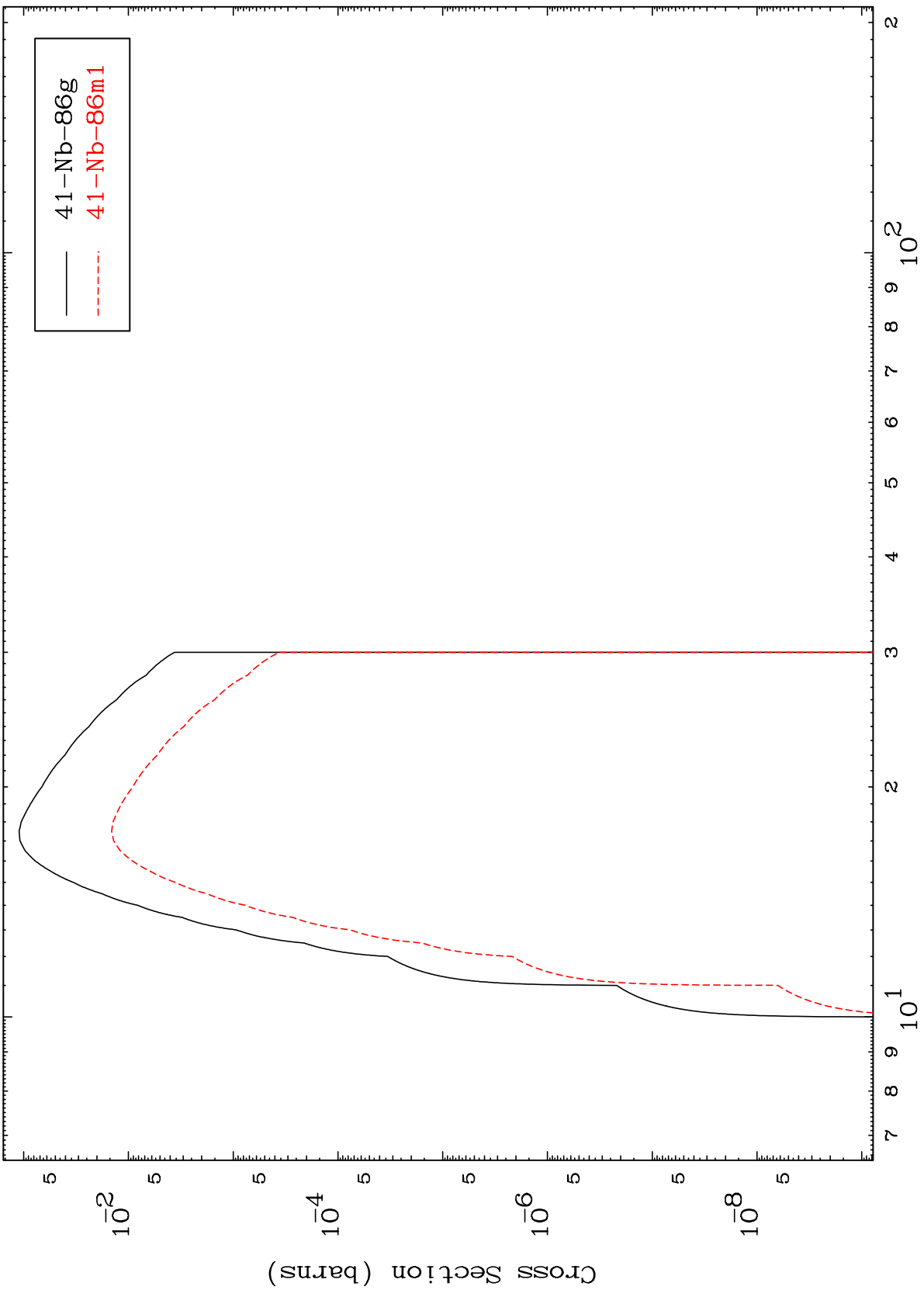
Incident Energy (MeV)

43-Tc-88

MAT 4293

43-Tc-88

( $\gamma, 2p$ )  
Radionuclide Production Cross Section



— 41-Nb-86g  
- - - 41-Nb-86m1

13

Incident Energy (MeV)

43-Tc-88