

Program EVALPLOT  
(Version 2017-1)

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

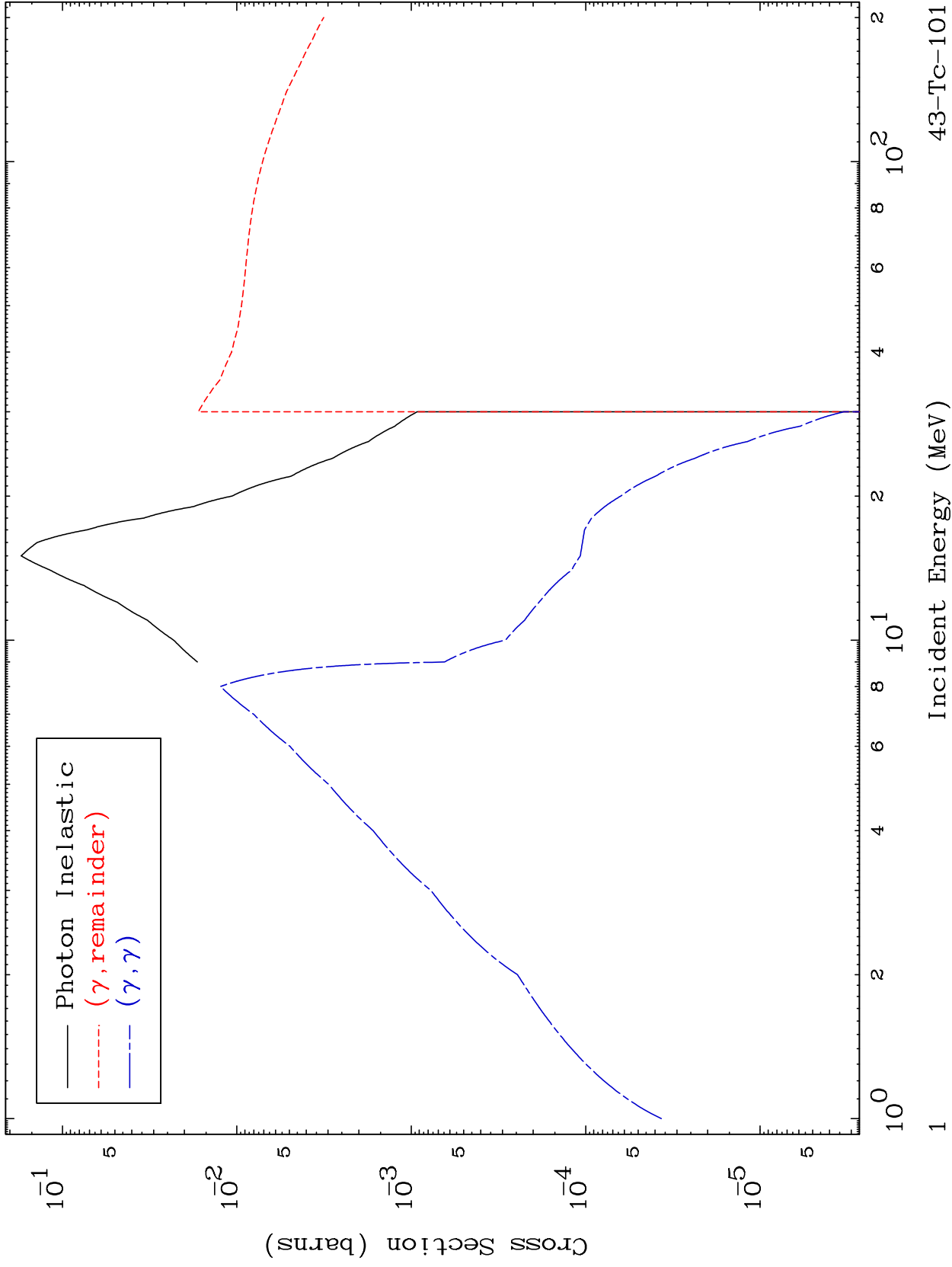
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4331

Photon Major  
0 Kelvin Cross Sections

43-Tc-101

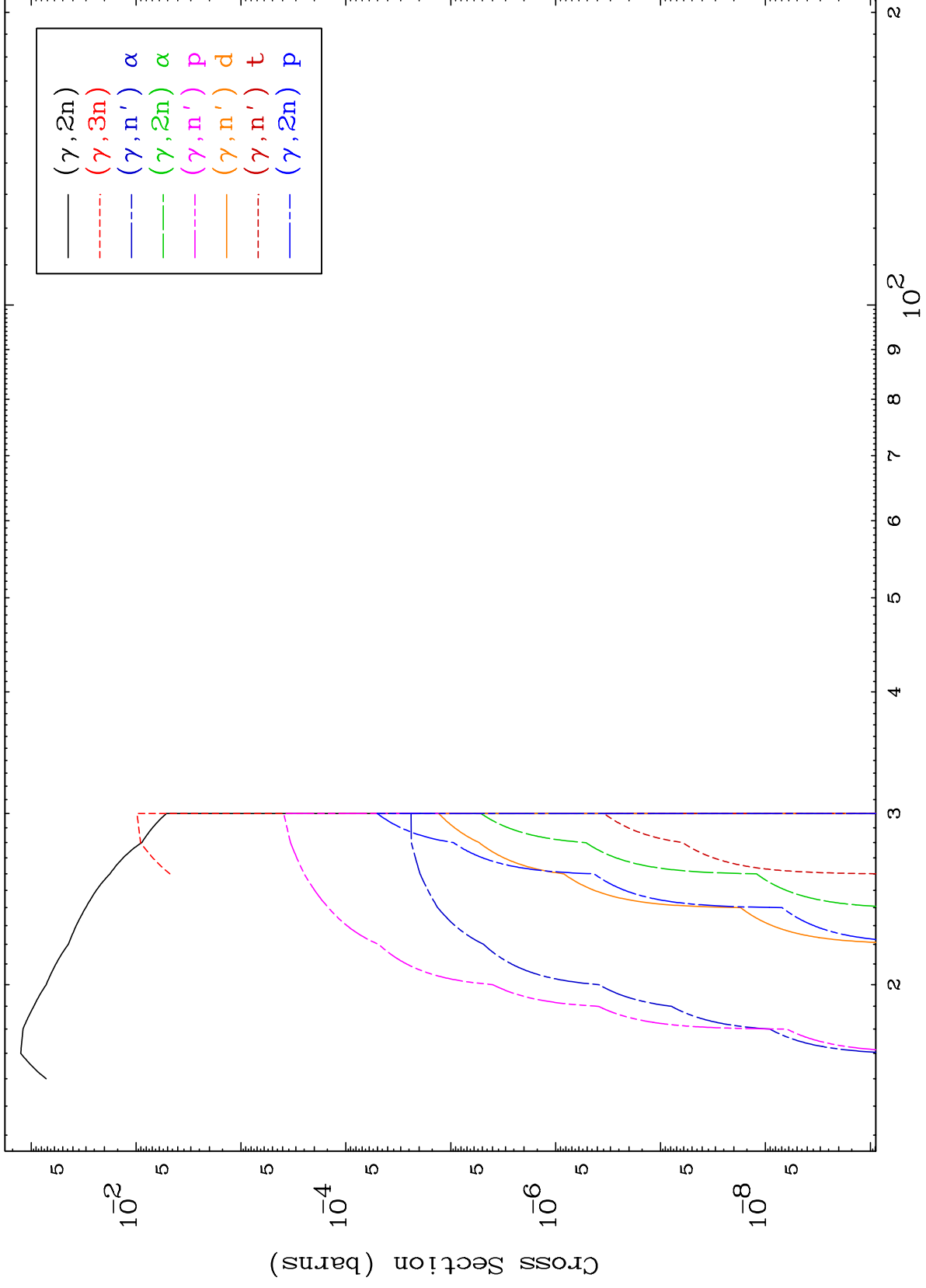


43-Tc-101

MAT 4331

Photon Neutron Production  
0 Kelvin Cross Sections

43-Tc-101



2

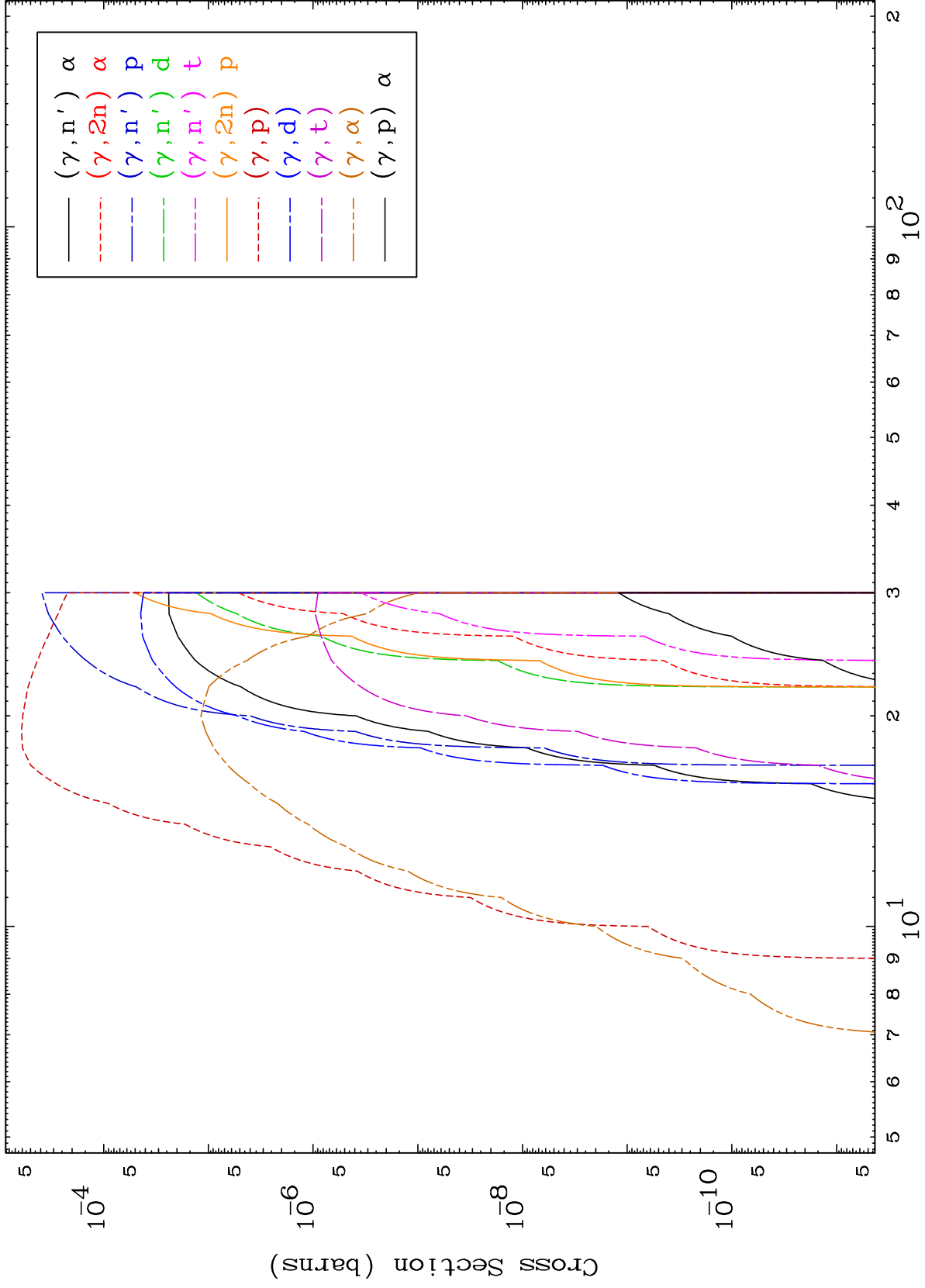
Incident Energy (MeV)

43-Tc-101

MAT 4331

Photon Charged Particle  
0 Kelvin Cross Sections

43-Tc-101



3

Incident Energy (MeV)

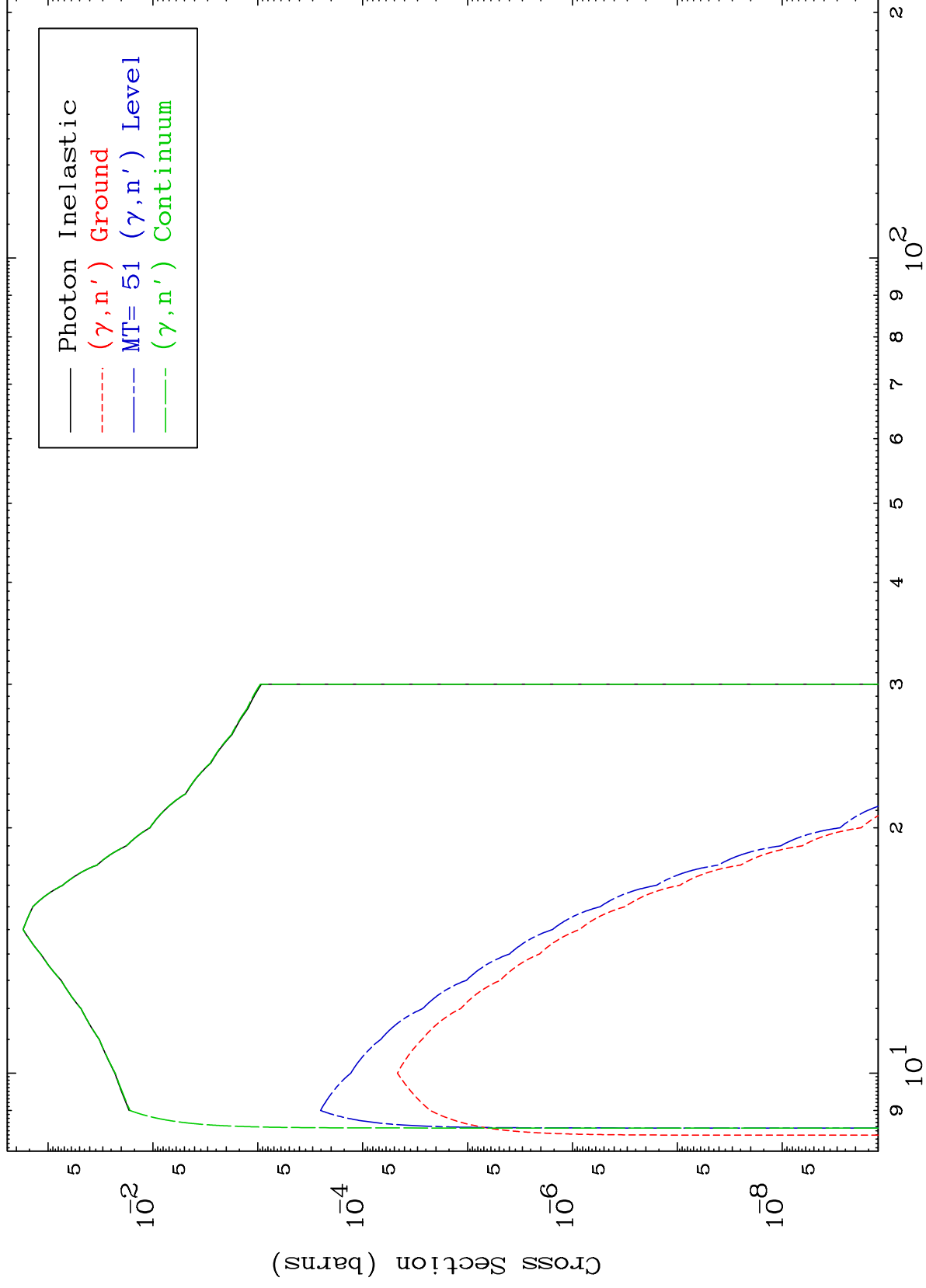
43-Tc-101

MAT 4331

$(\gamma, n')$  Level

43-Tc-101

0 Kelvin Cross Sections



4

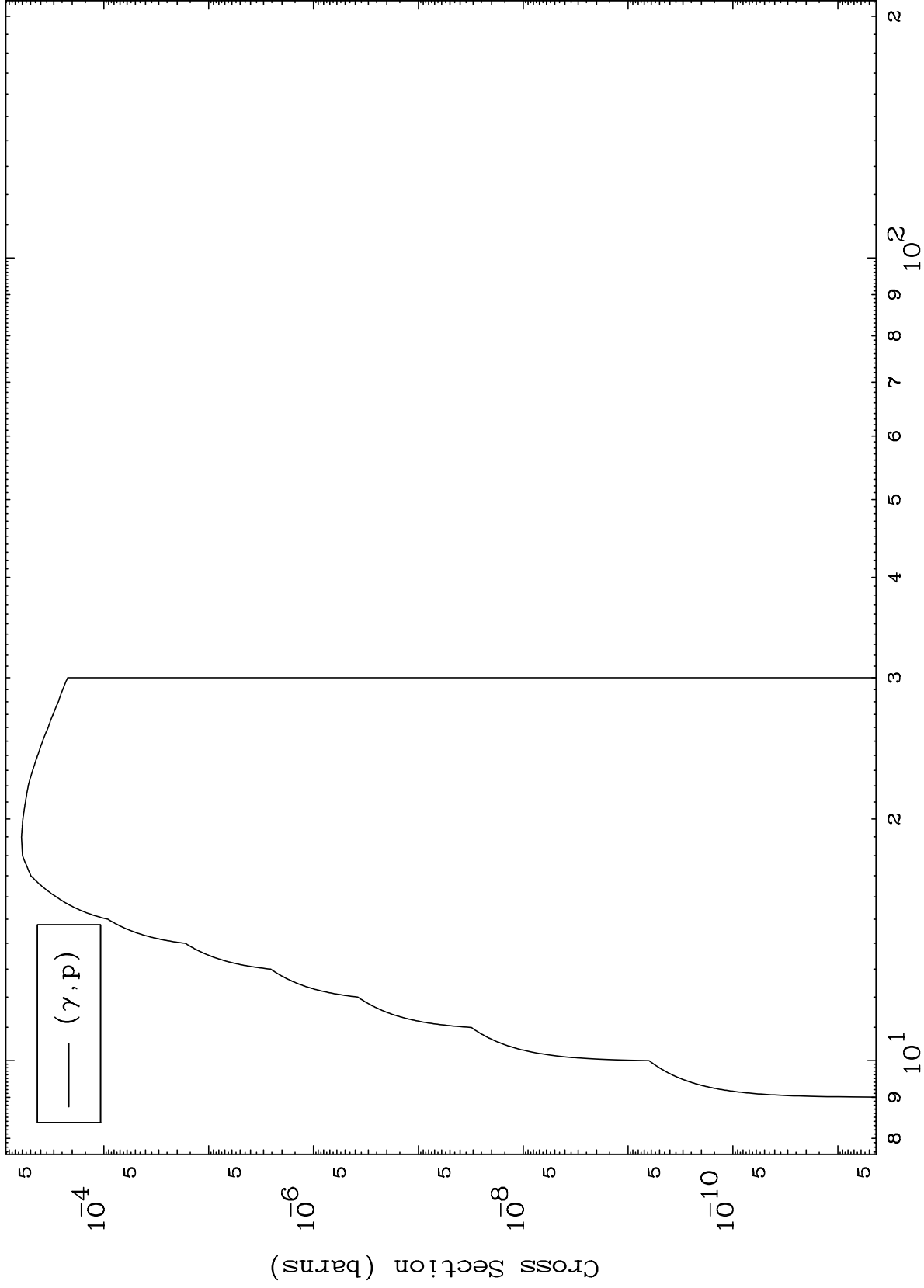
Incident Energy (MeV)

43-Tc-101

MAT 4331

43-Tc-101

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



43-Tc-101

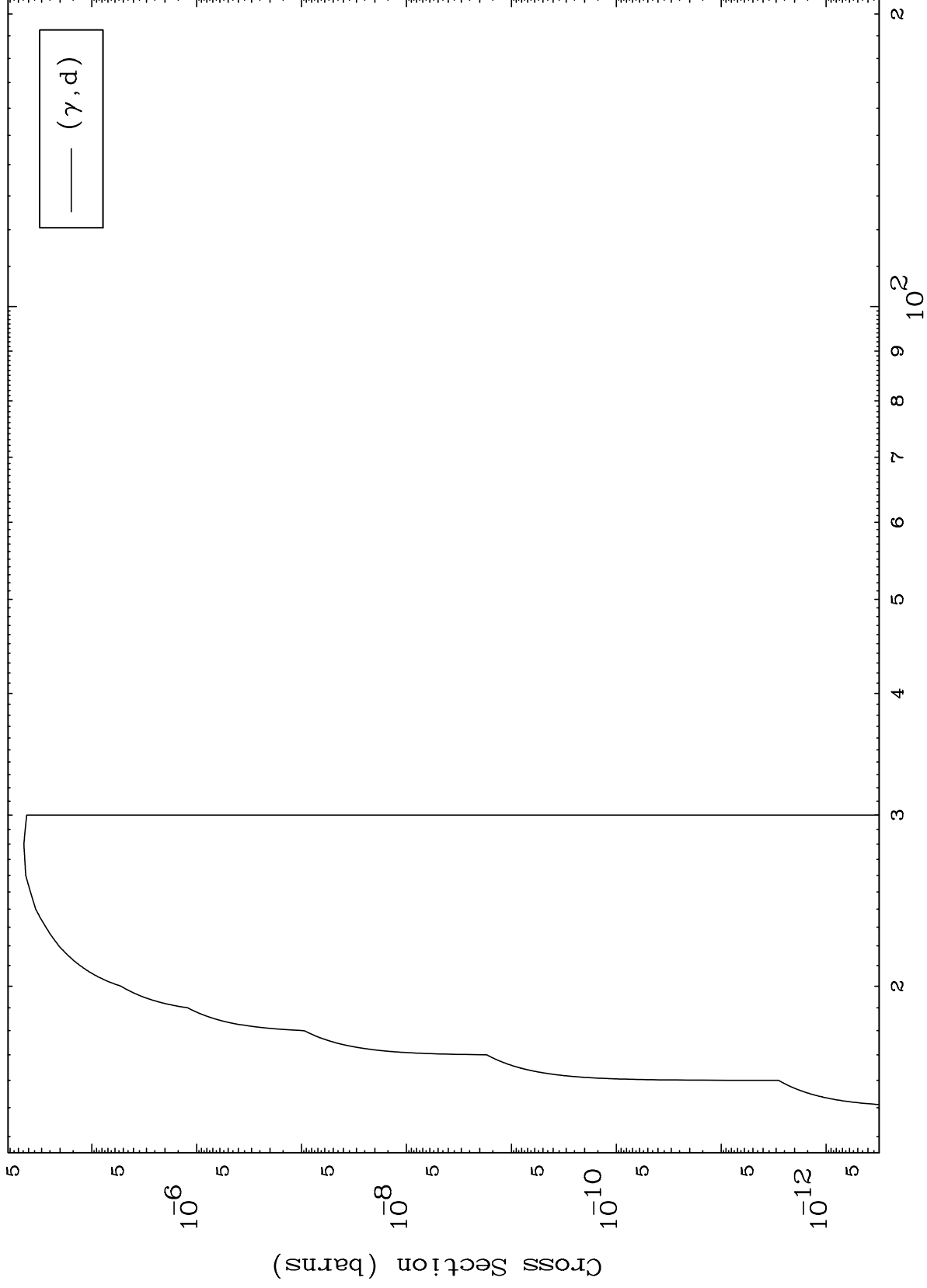
Incident Energy (MeV)

5

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

43-Tc-101



43-Tc-101

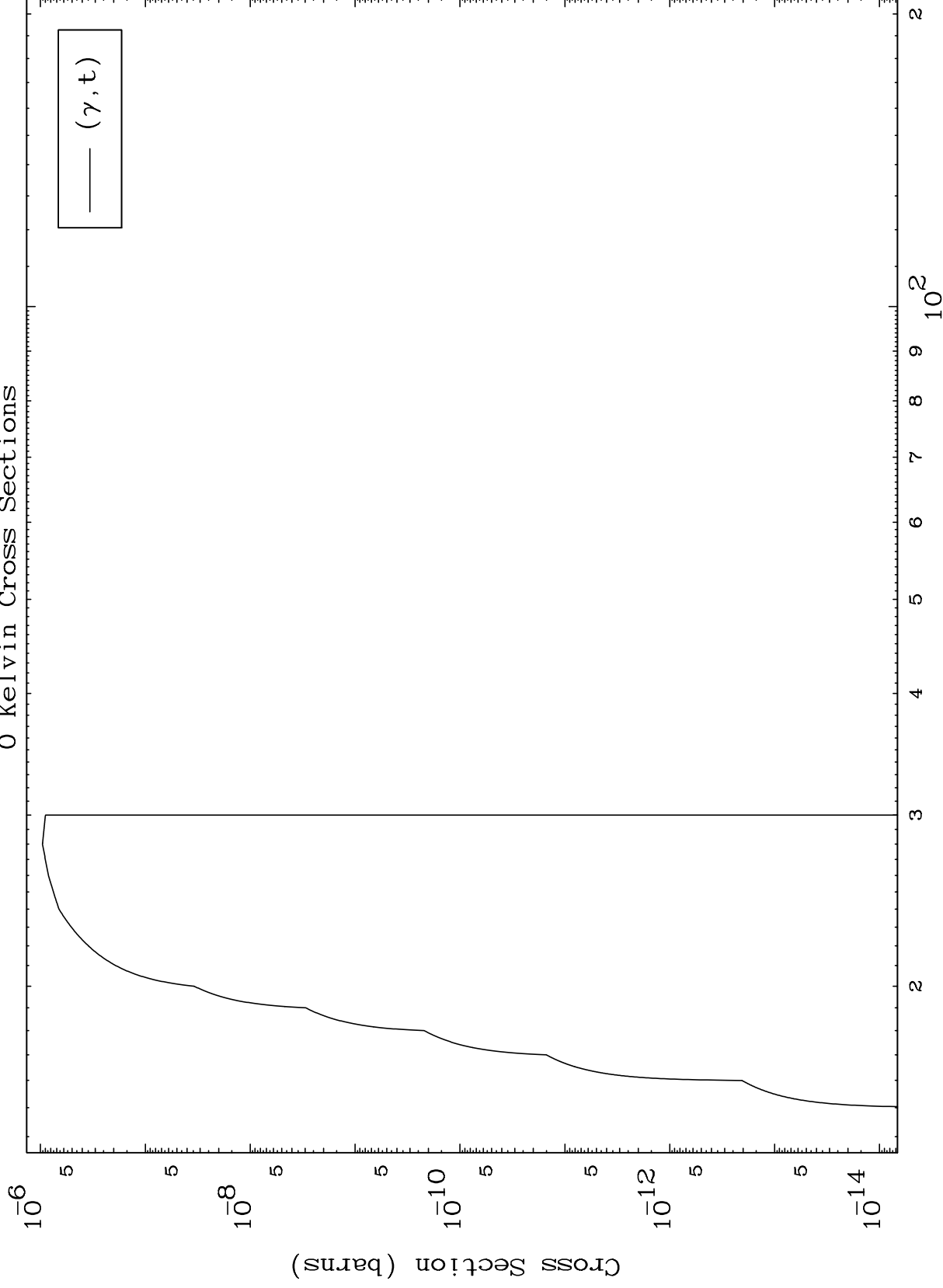
Incident Energy (MeV)

6

MAT 4331

43-Tc-101

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



43-Tc-101

Incident Energy (MeV)

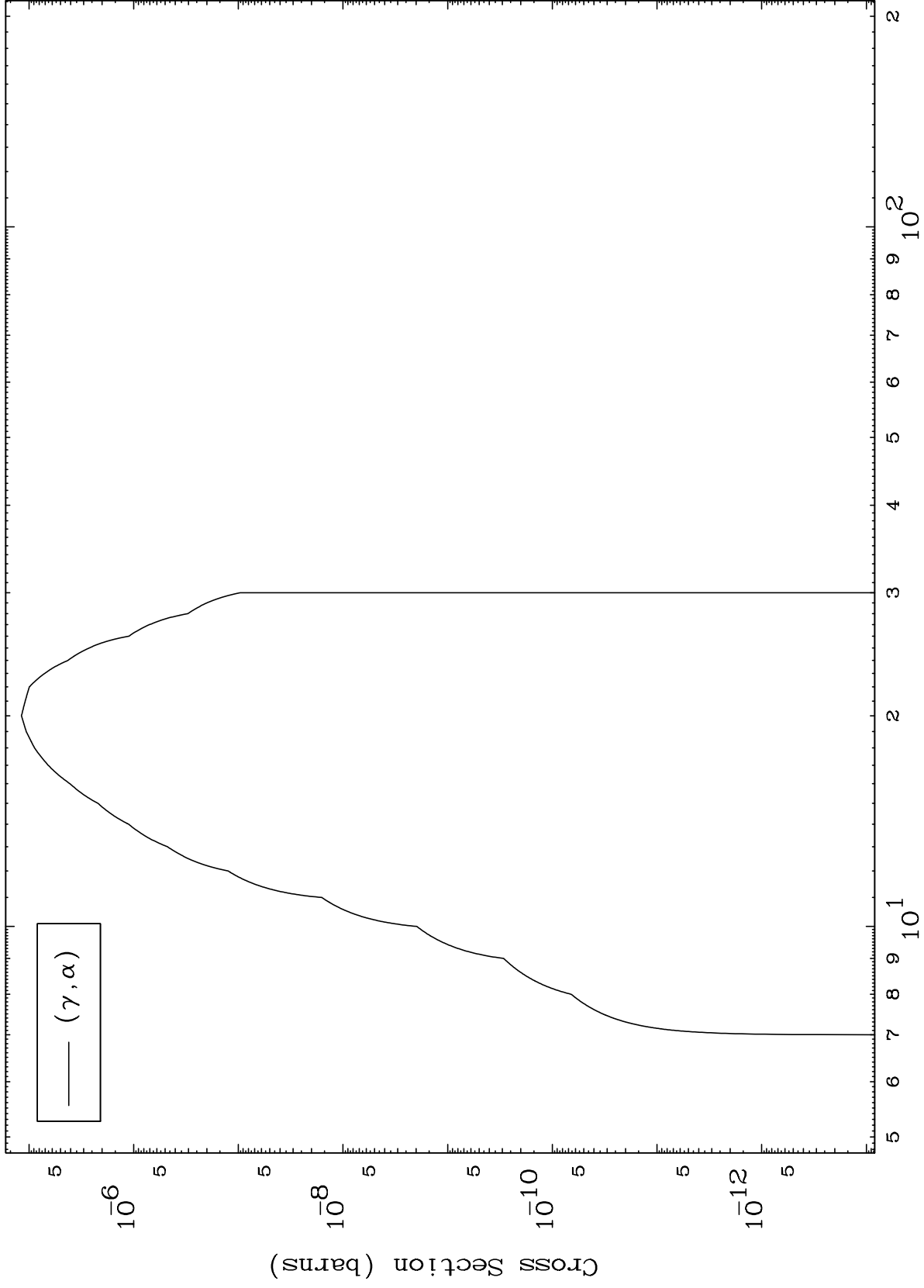
7



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43-Tc-101

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



8

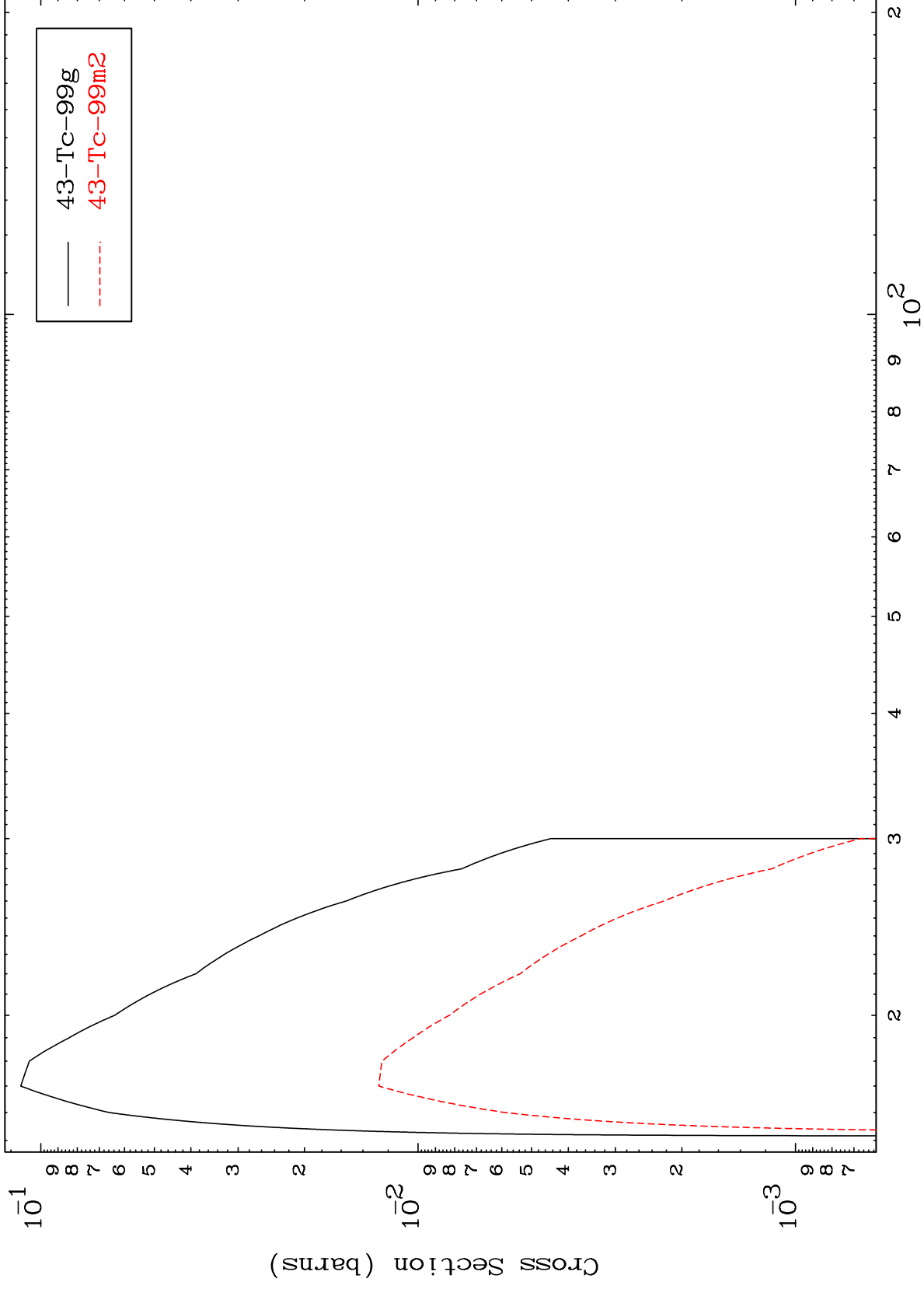
Incident Energy (MeV)

43-Tc-101

MAT 4331

43-Tc-101

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



9

Incident Energy (MeV)

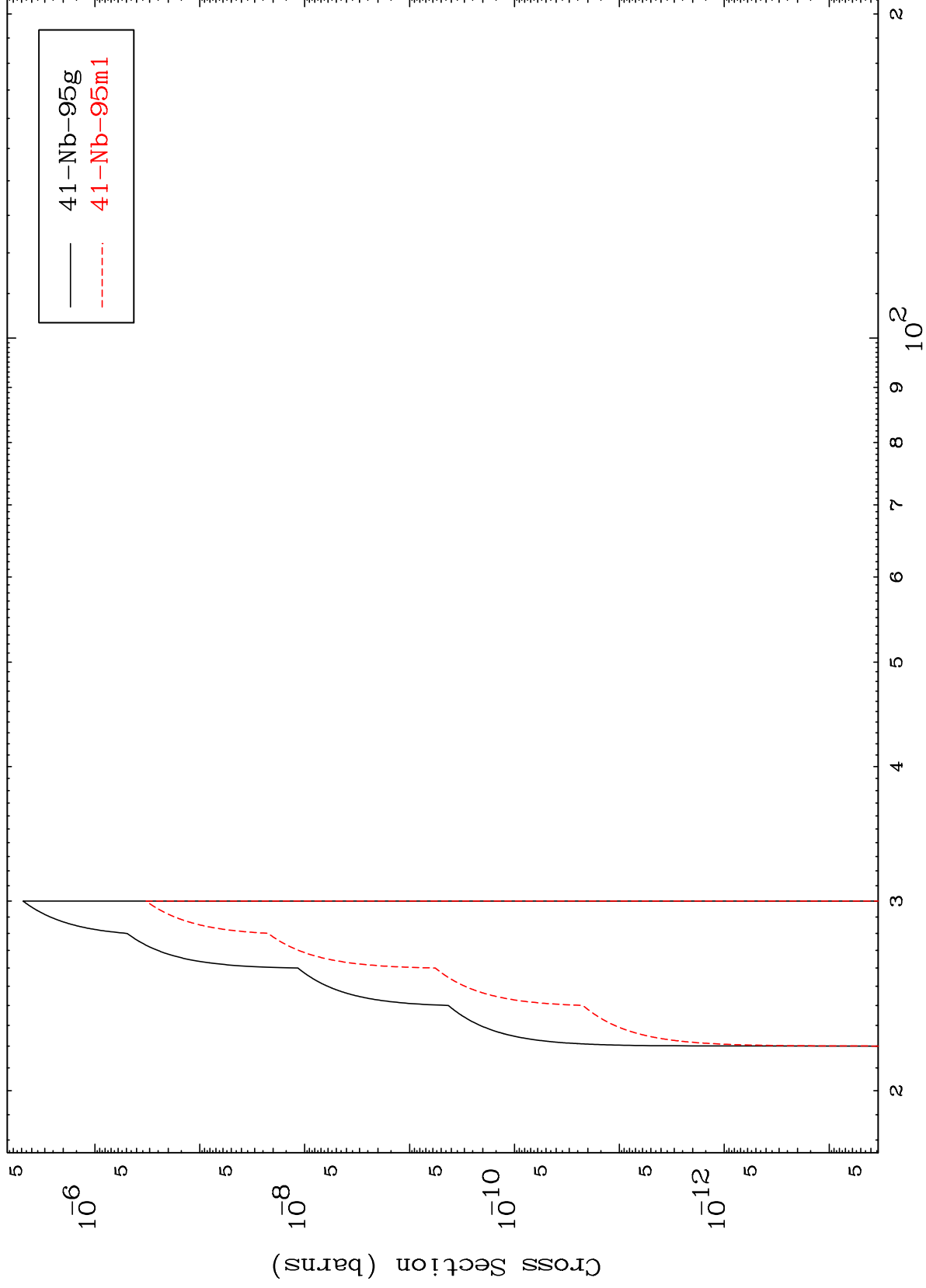
43-Tc-101

MAT 4331

$(\gamma, 2n) \alpha$

43-Tc-101

Radionuclide Production Cross Section



10

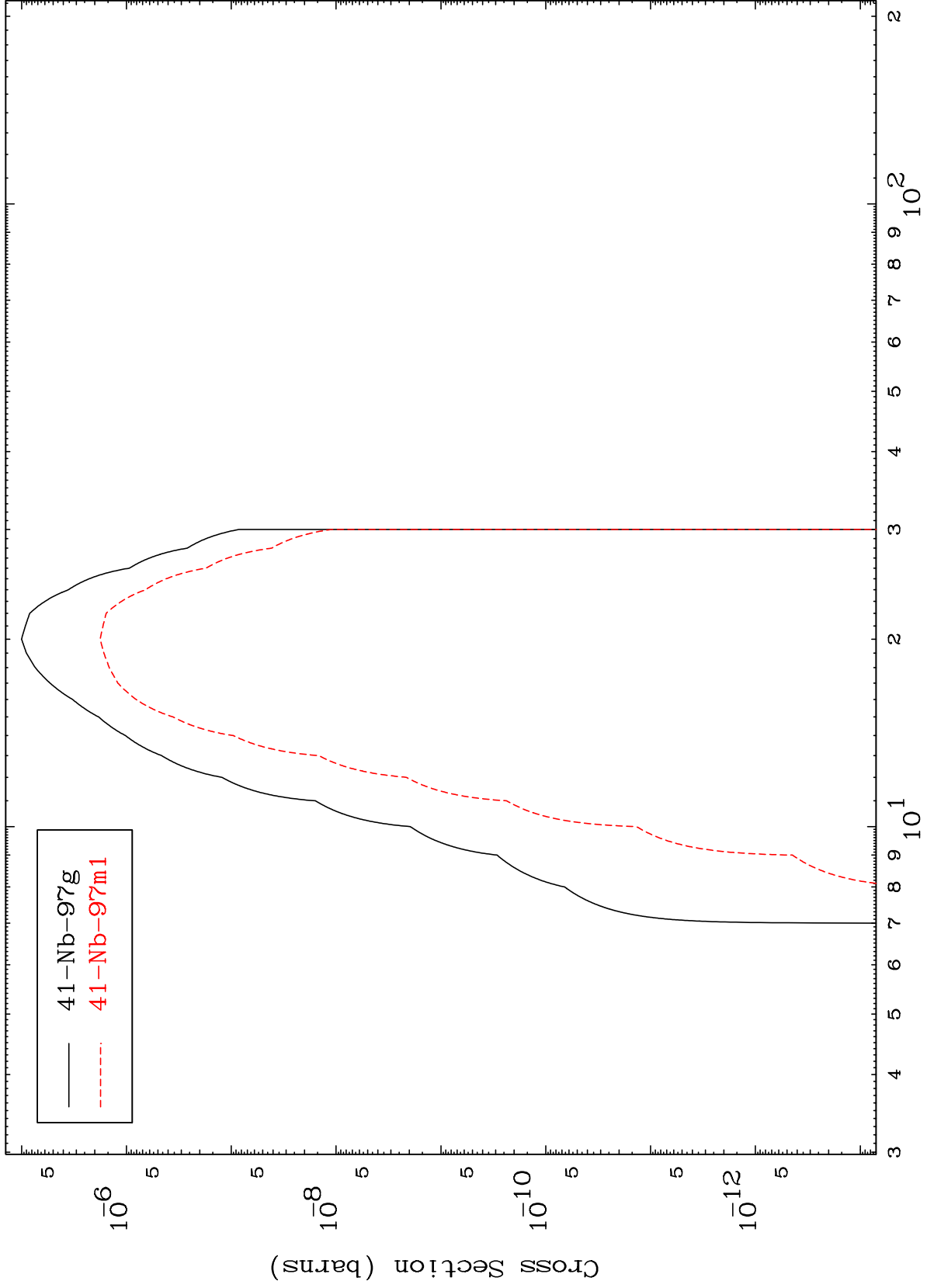
Incident Energy (MeV)

43-Tc-101

MAT 4331

43-Tc-101

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



11

43-Tc-101

Incident Energy (MeV)