

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

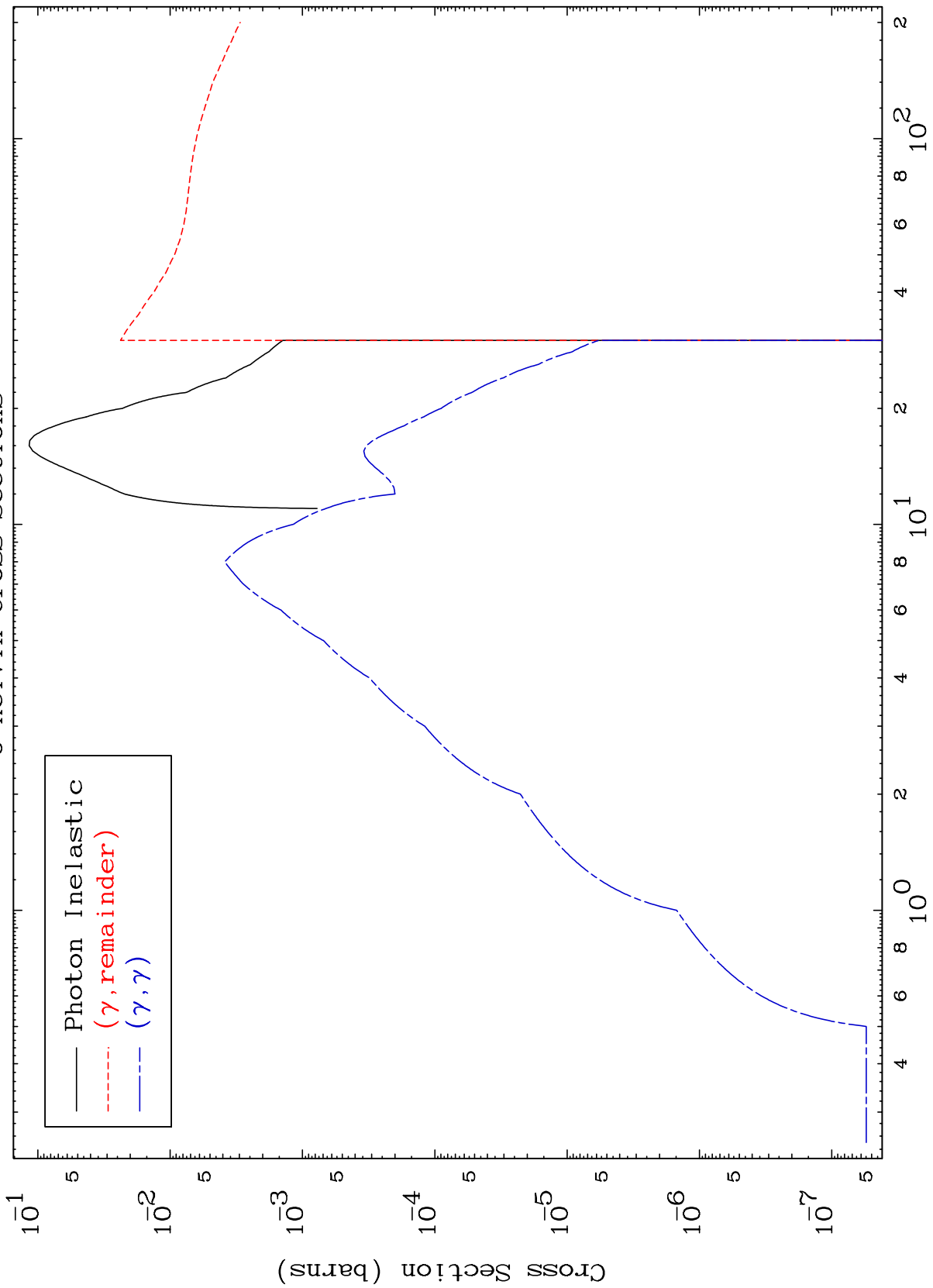
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4507

Photon Major  
0 Kelvin Cross Sections

45-Rh-97

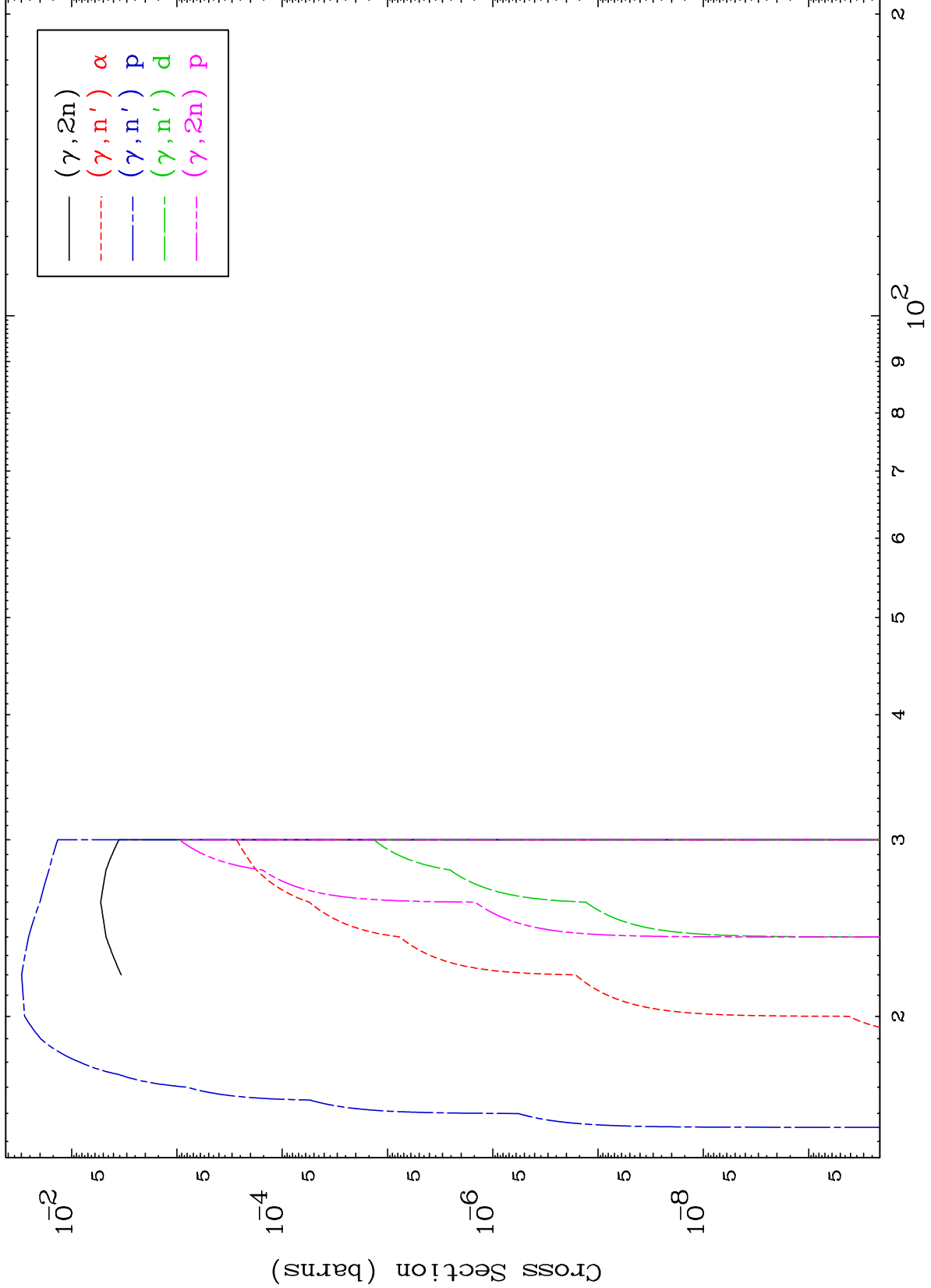


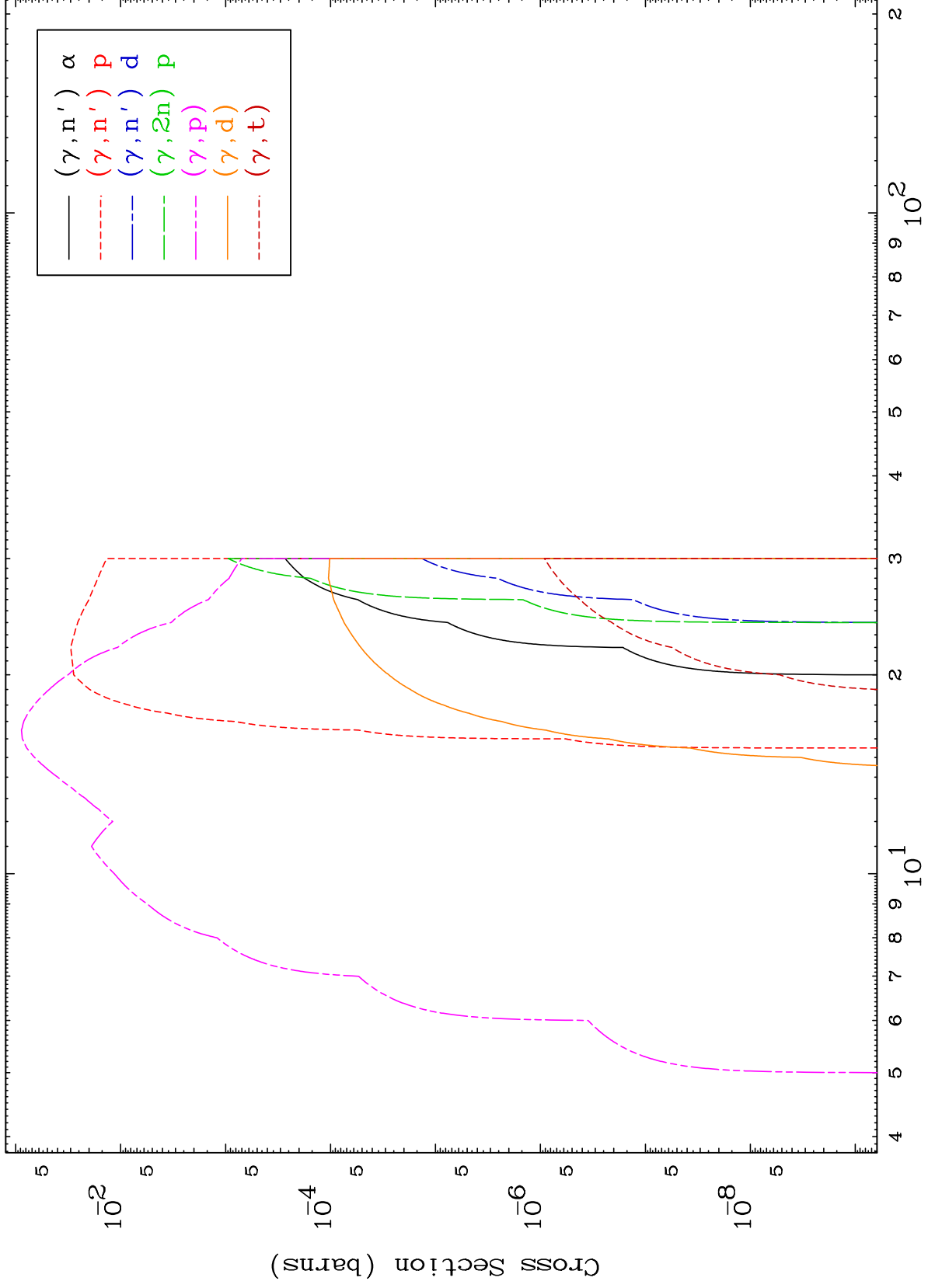
Photon Inelastic  
(γ, remainder)  
(γ, γ)

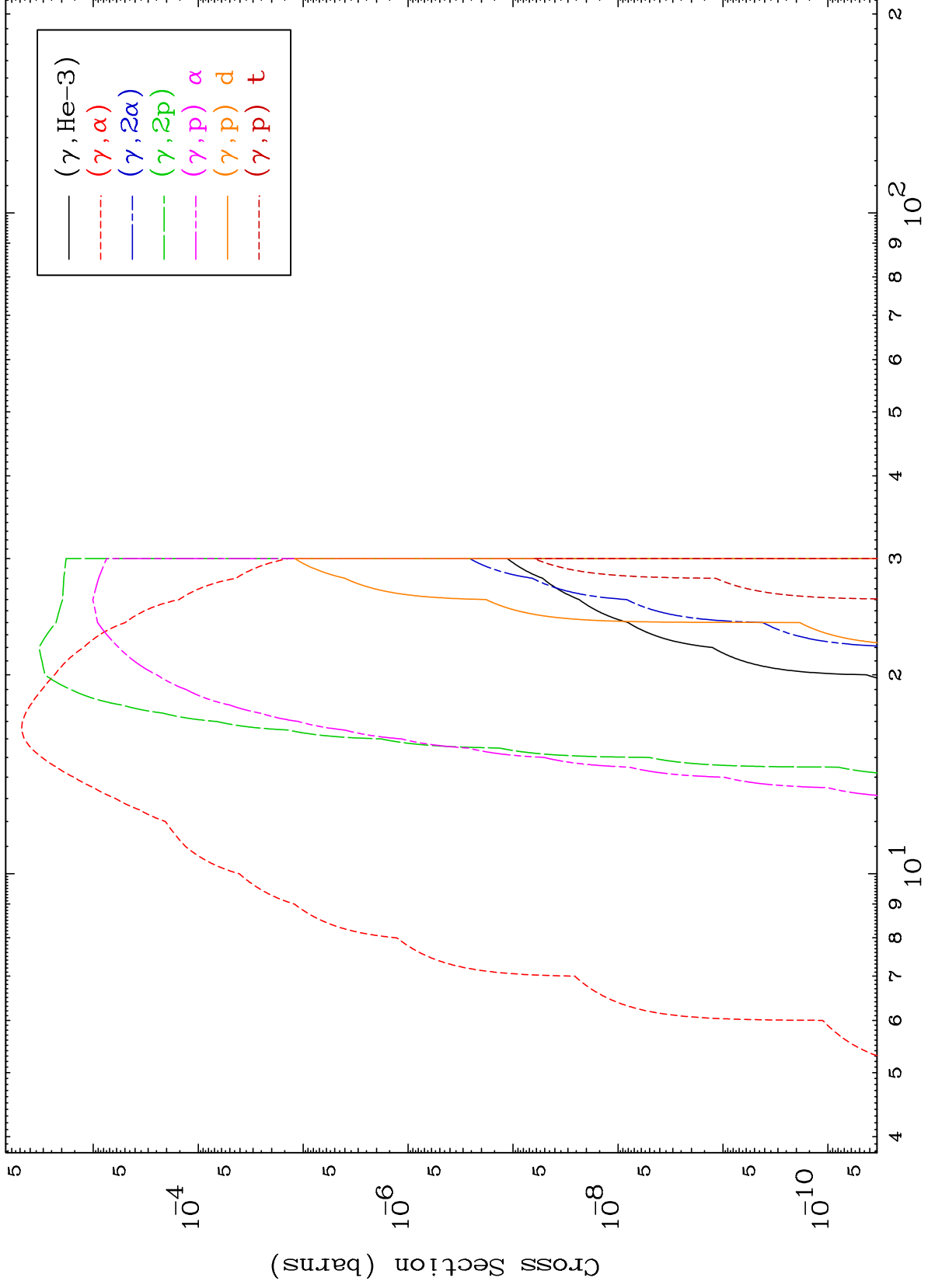
1

Incident Energy (MeV)

45-Rh-97





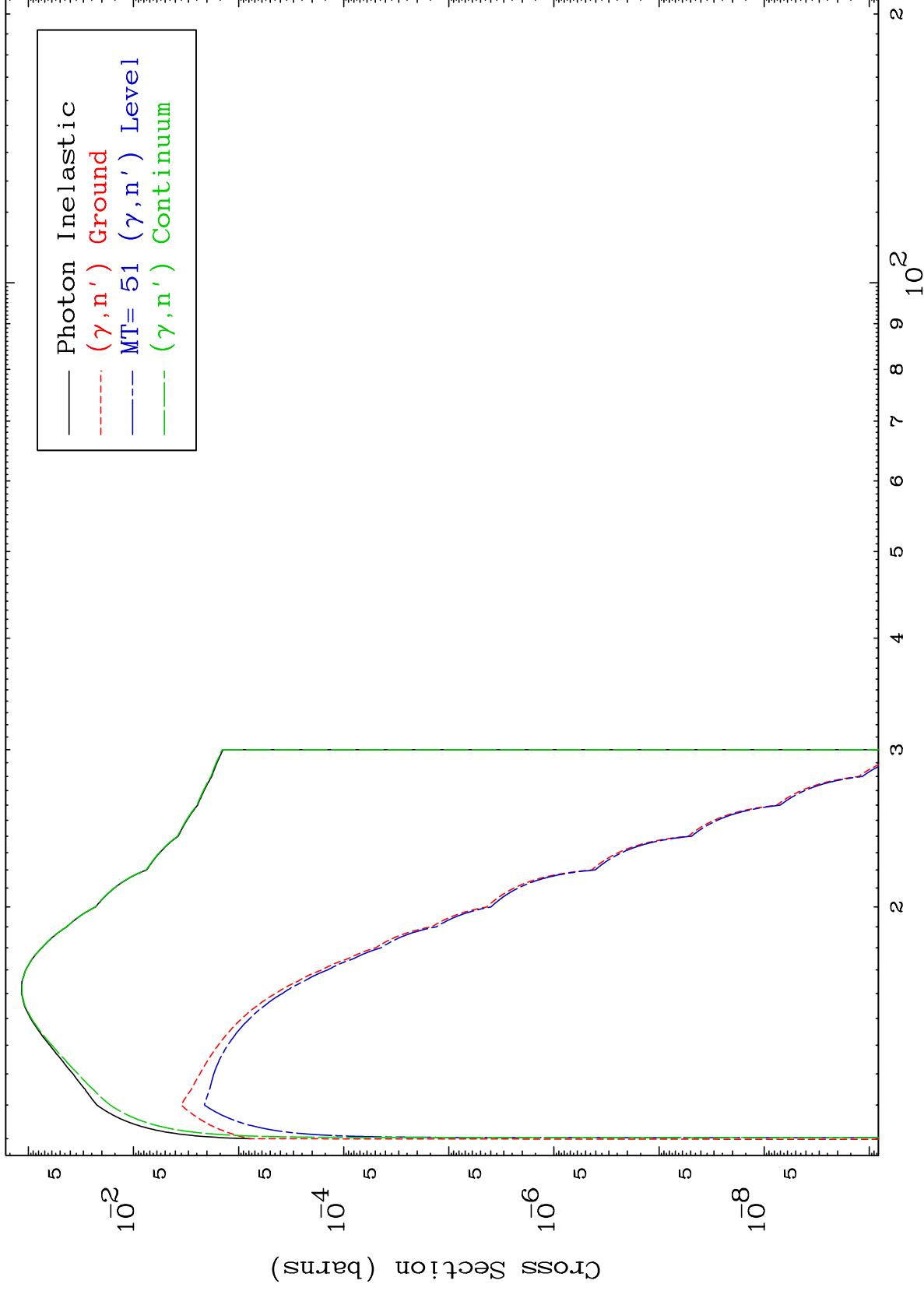


MAT 4507

$(\gamma, n')$  Level

45-Rh-97

0 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-97

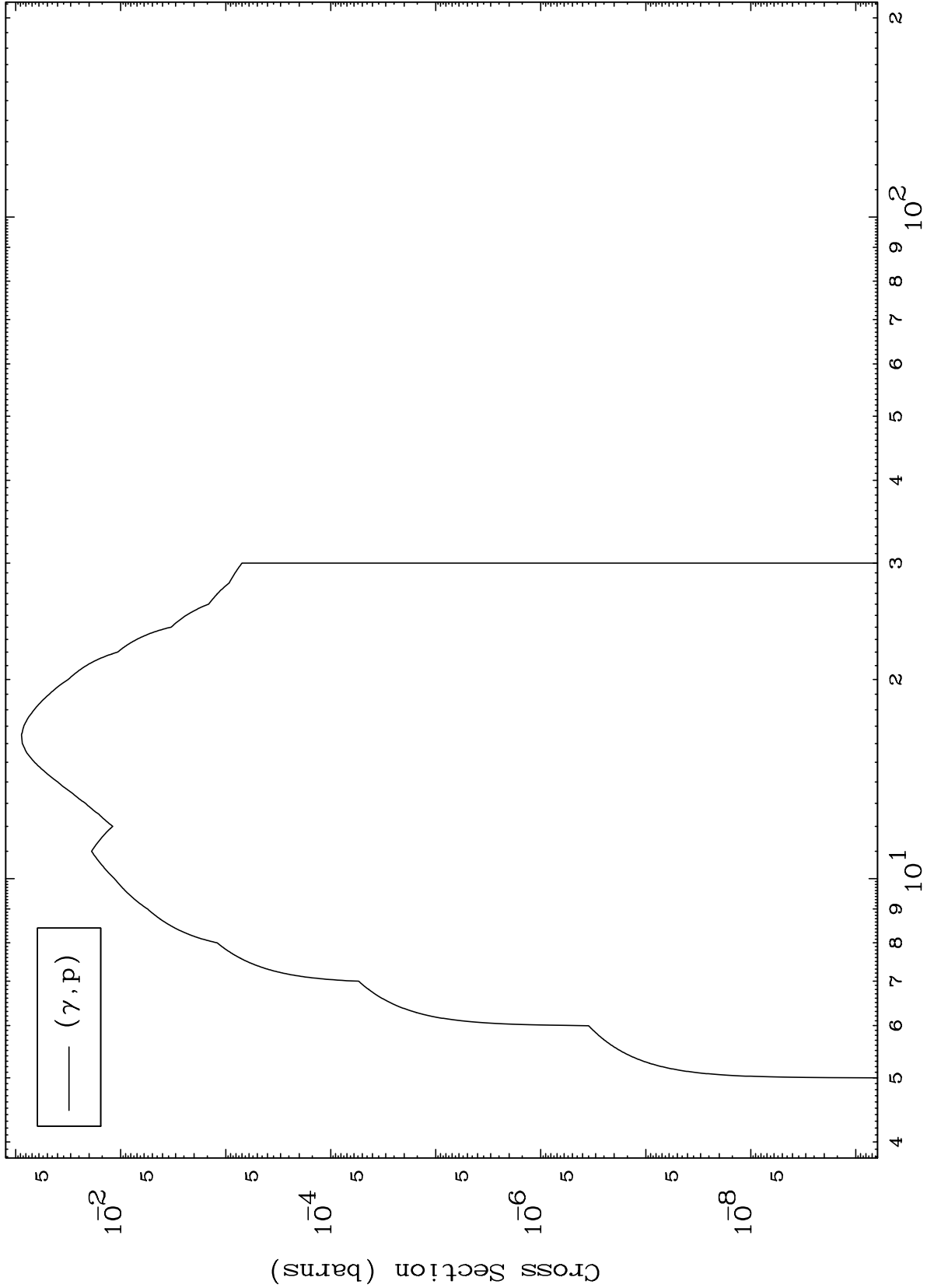
5

MAT 4507

( $\gamma, p$ ) Levels

45-Rh-97

0 Kelvin Cross Sections



Incident Energy (MeV)

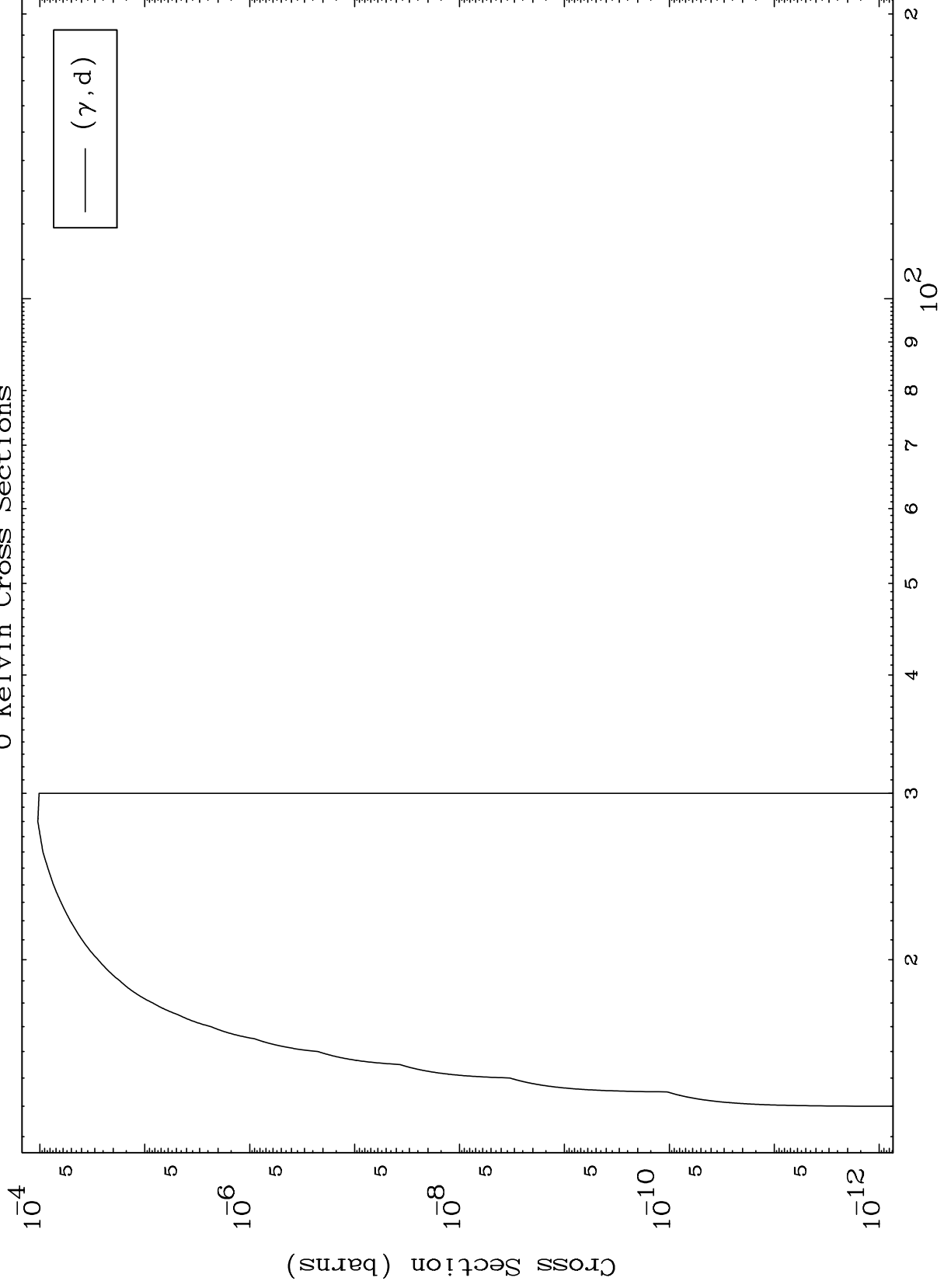
45-Rh-97

6

MAT 4507

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

45-Rh-97

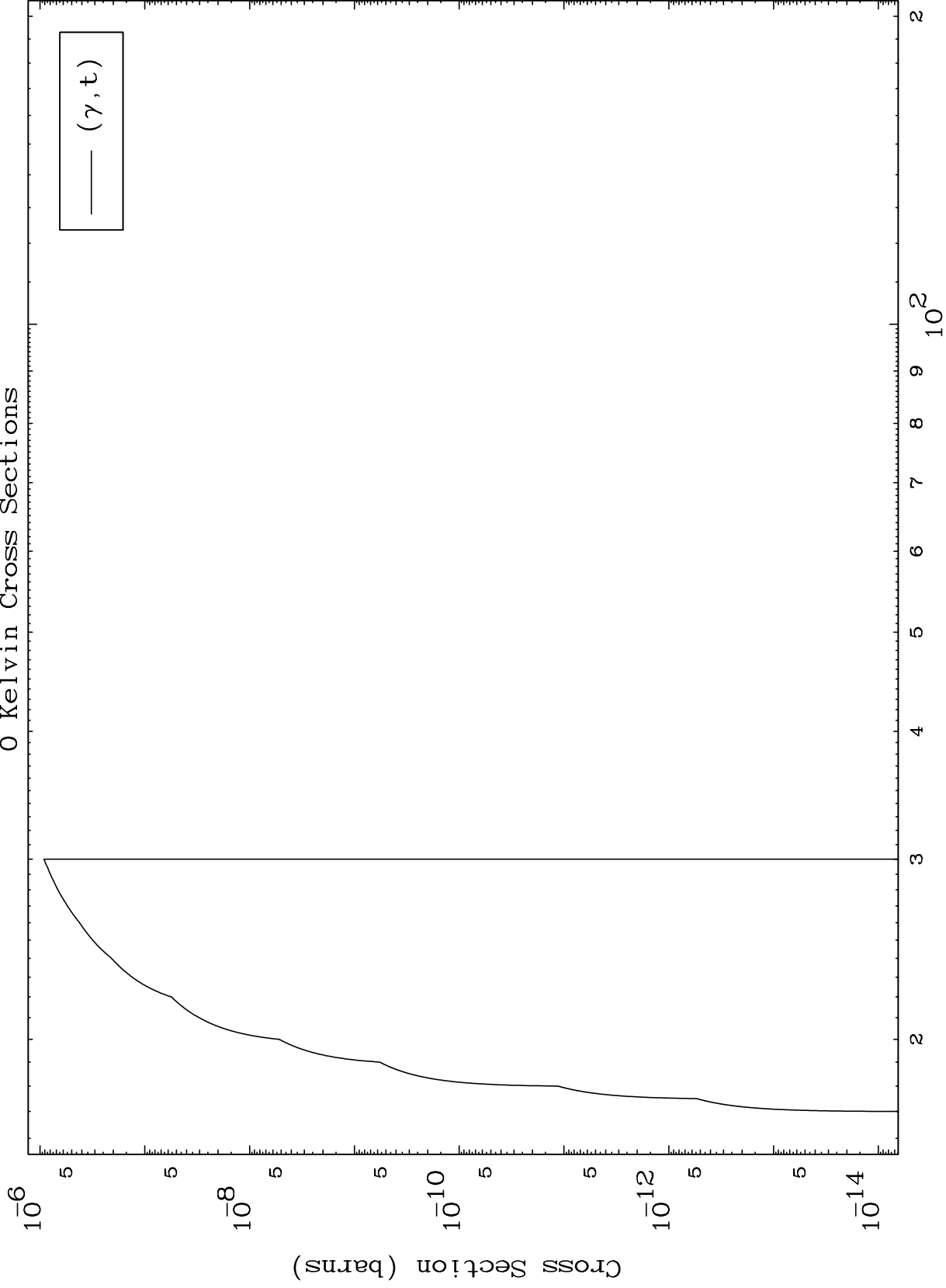


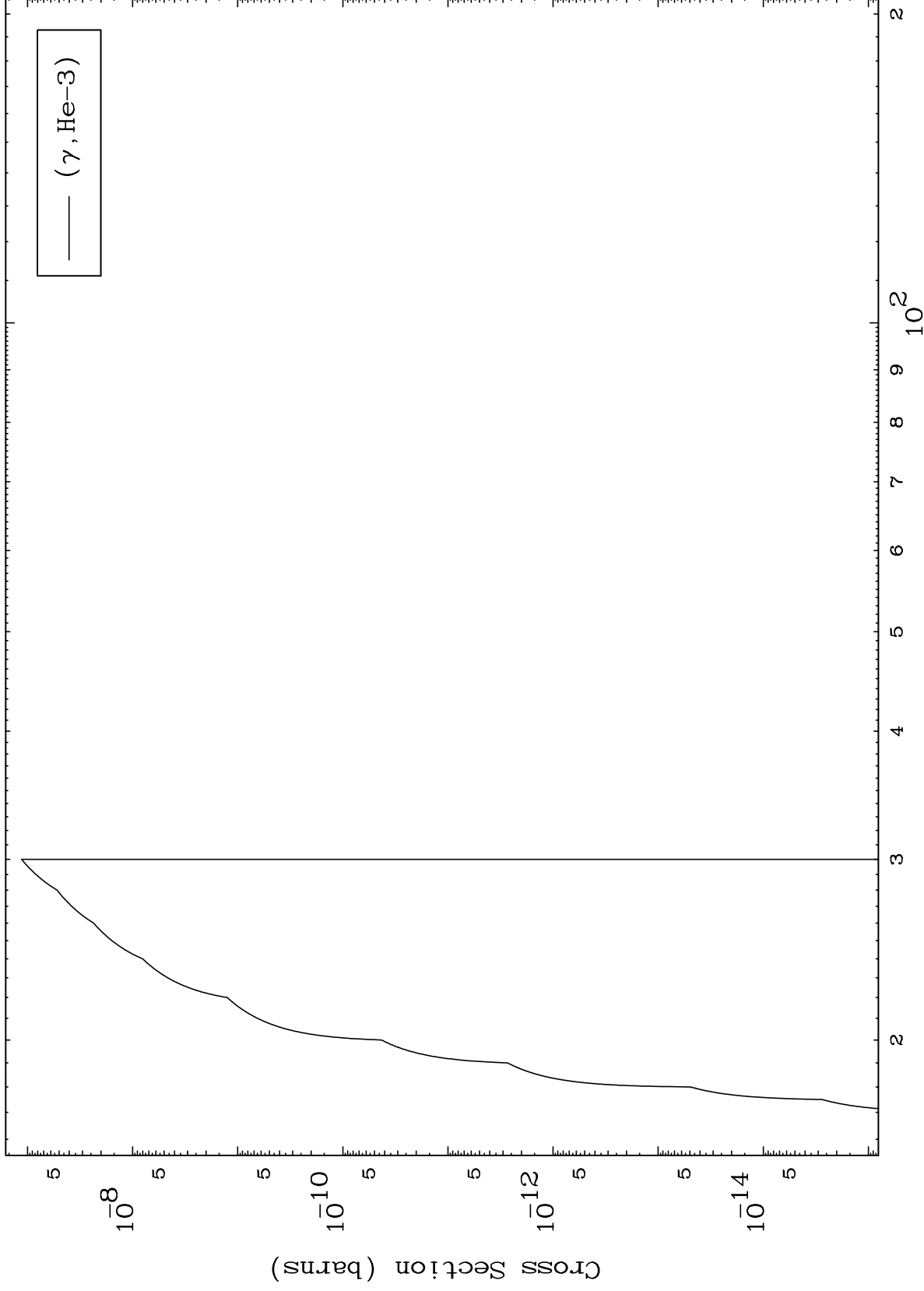
7

Incident Energy (MeV)

45-Rh-97



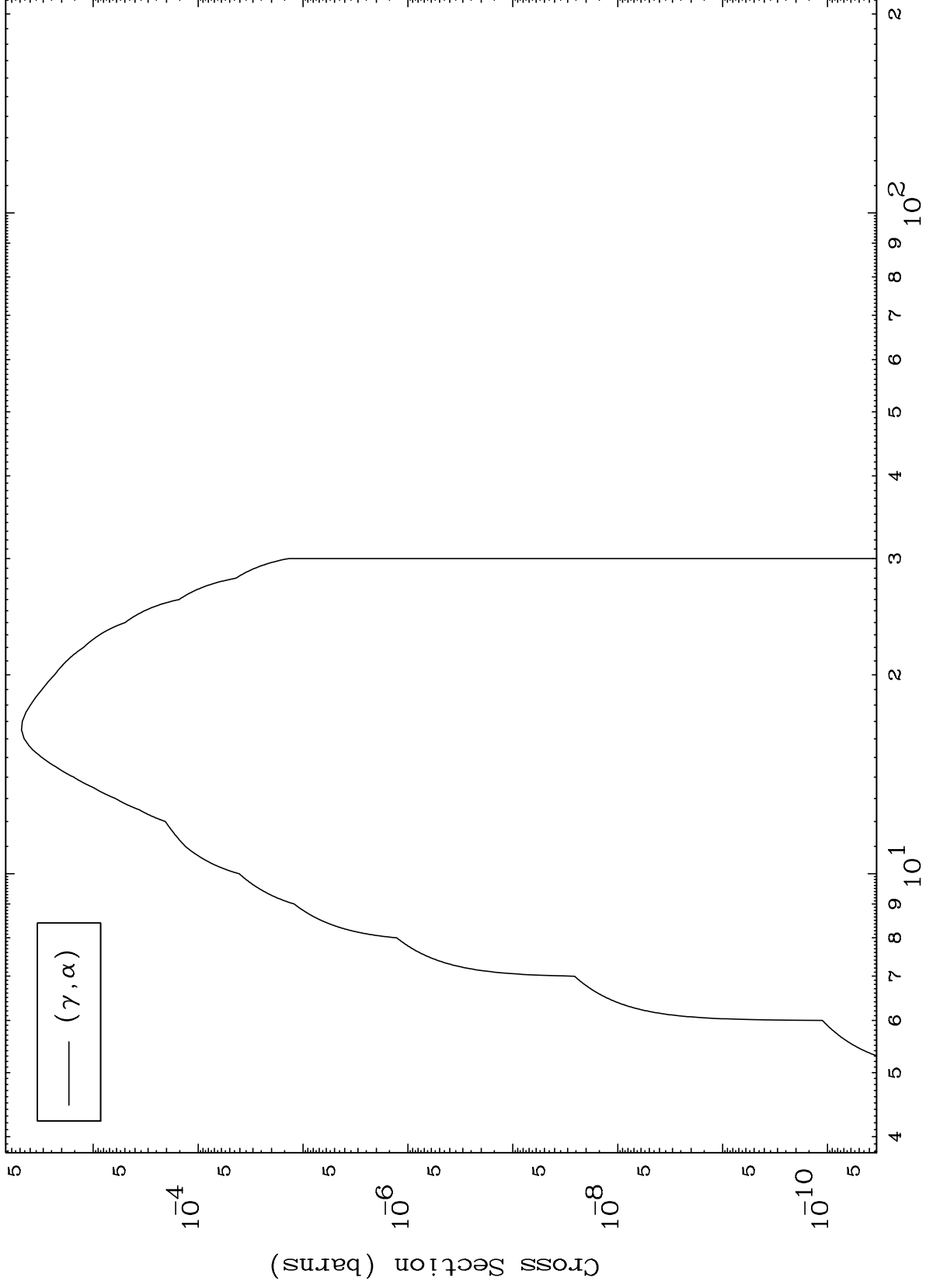




MAT 4507

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

45-Rh-97



10

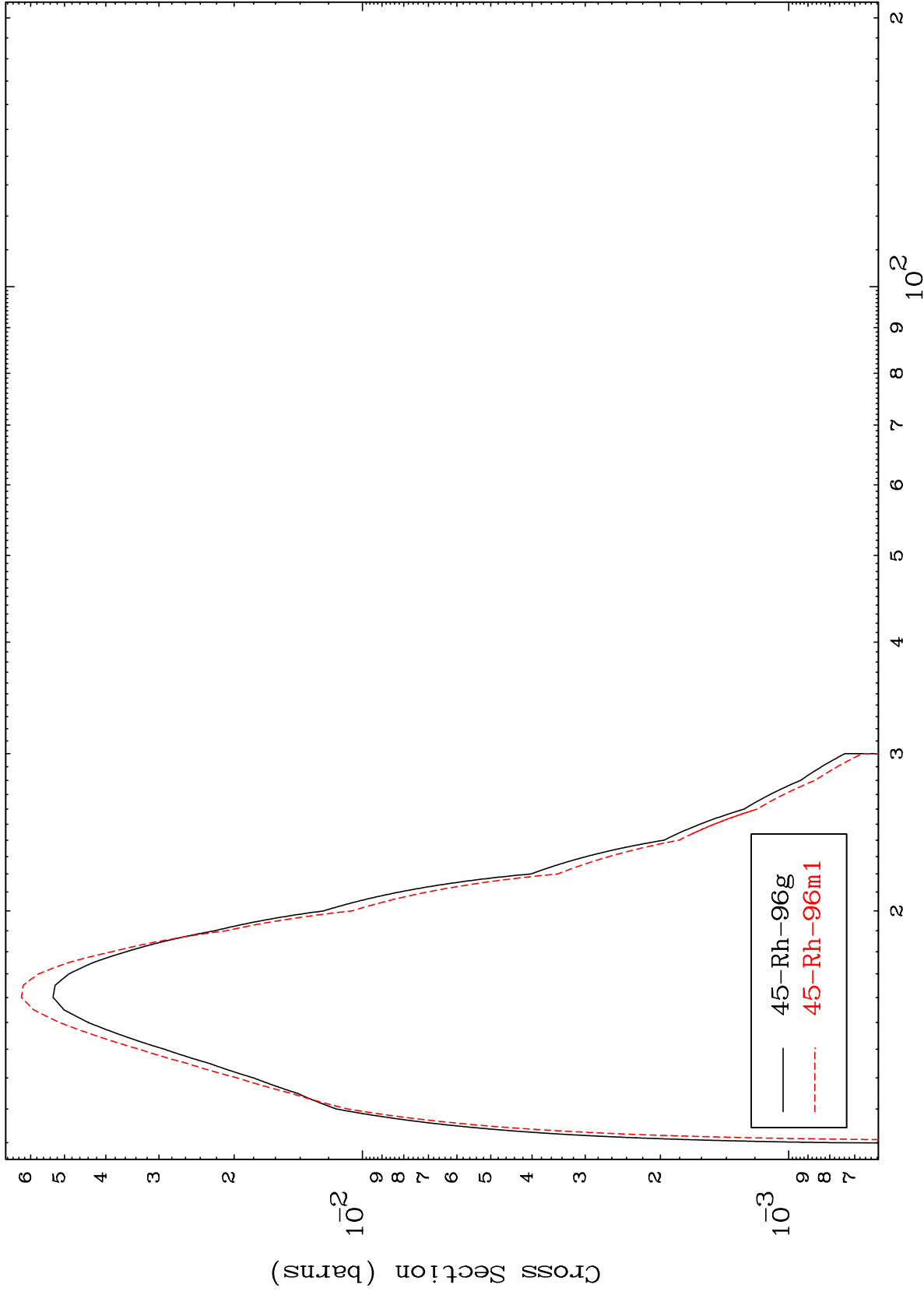
Incident Energy (MeV)

45-Rh-97

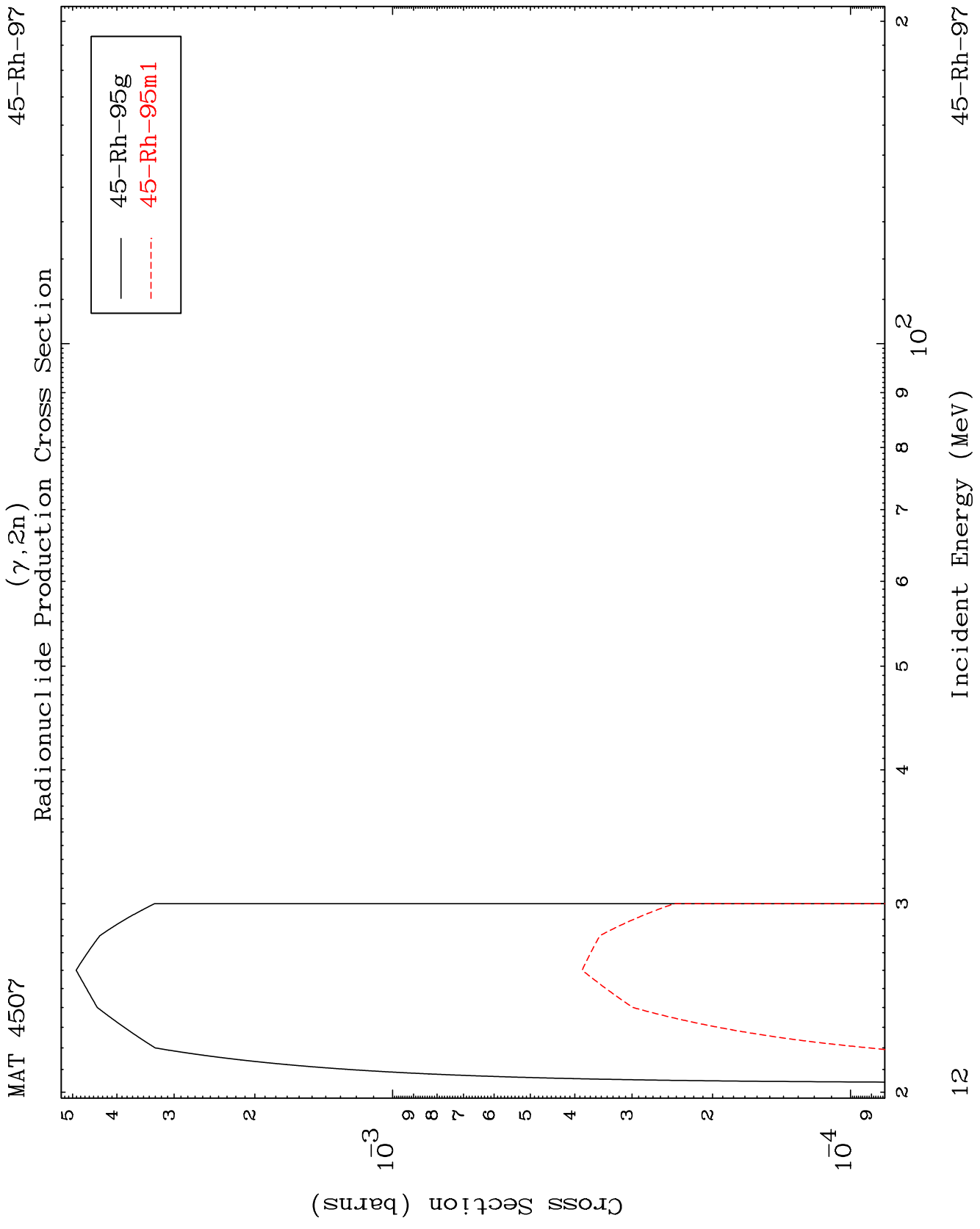
MAT 4507

Photon Inelastic  
Radionuclide Production Cross Section

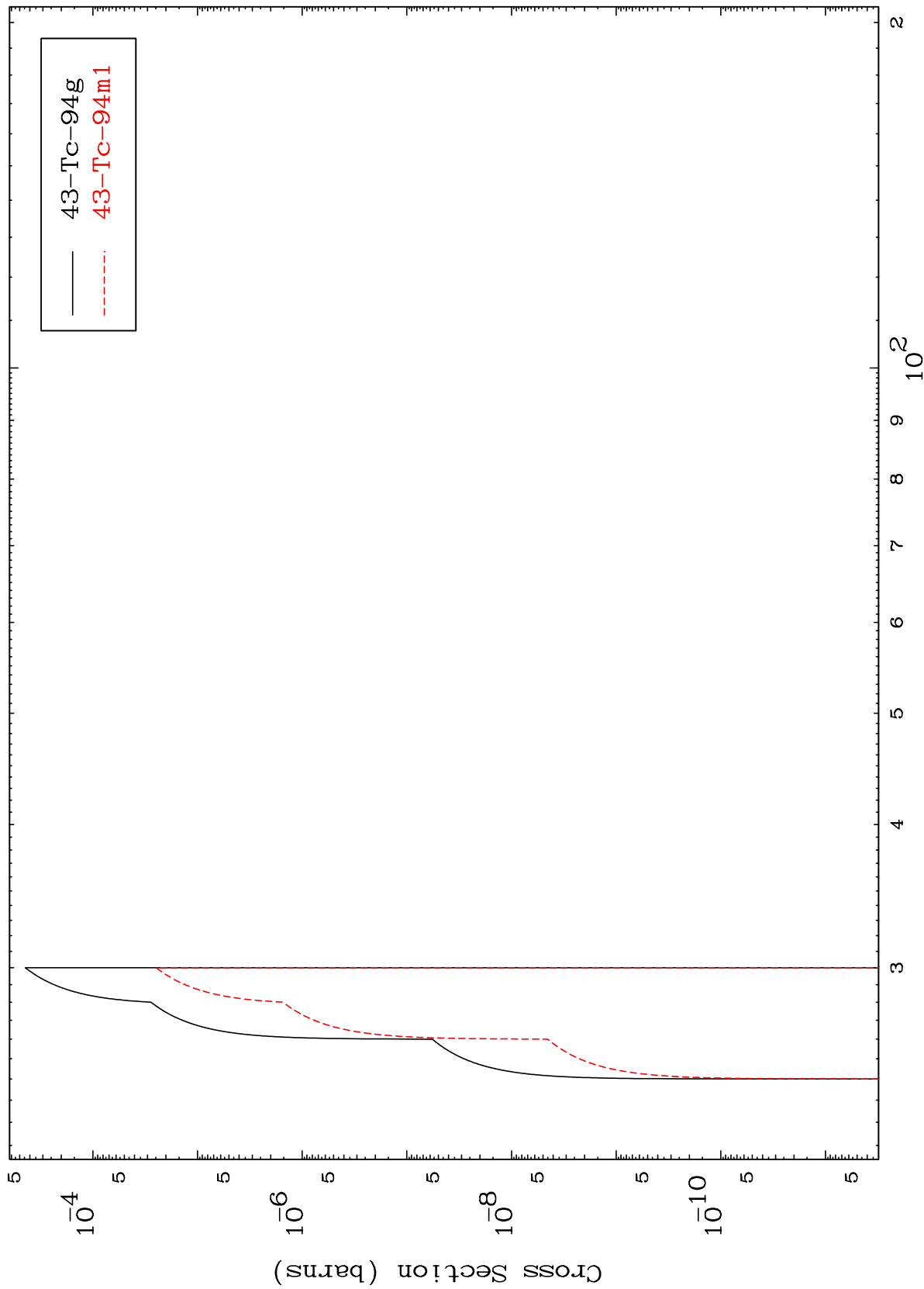
45-Rh-97



45-Rh-97



Radionuclide Production Cross Section

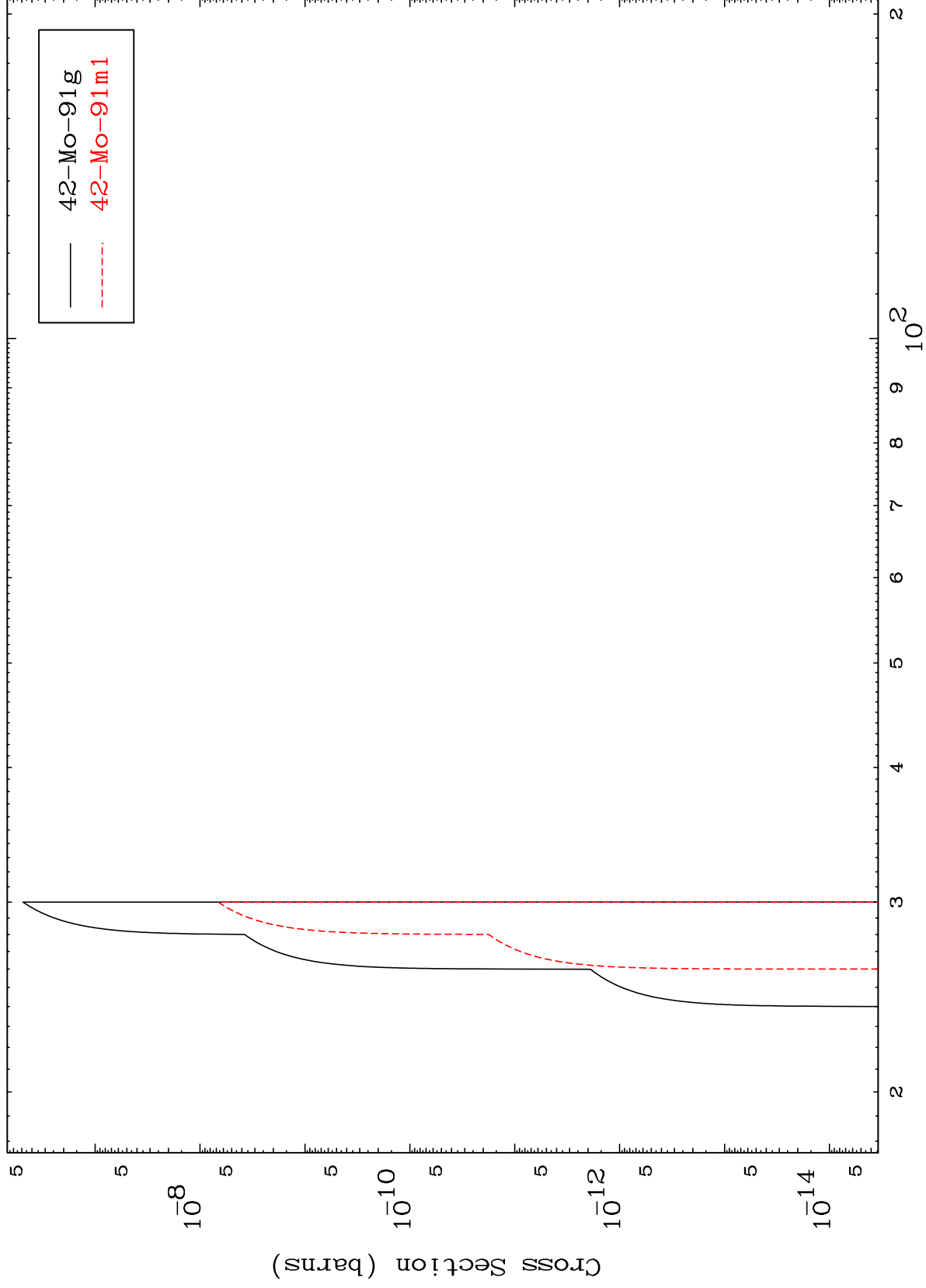


MAT 4507

$(\gamma, n')$  p  $\alpha$

45-Rh-97

Radionuclide Production Cross Section



14

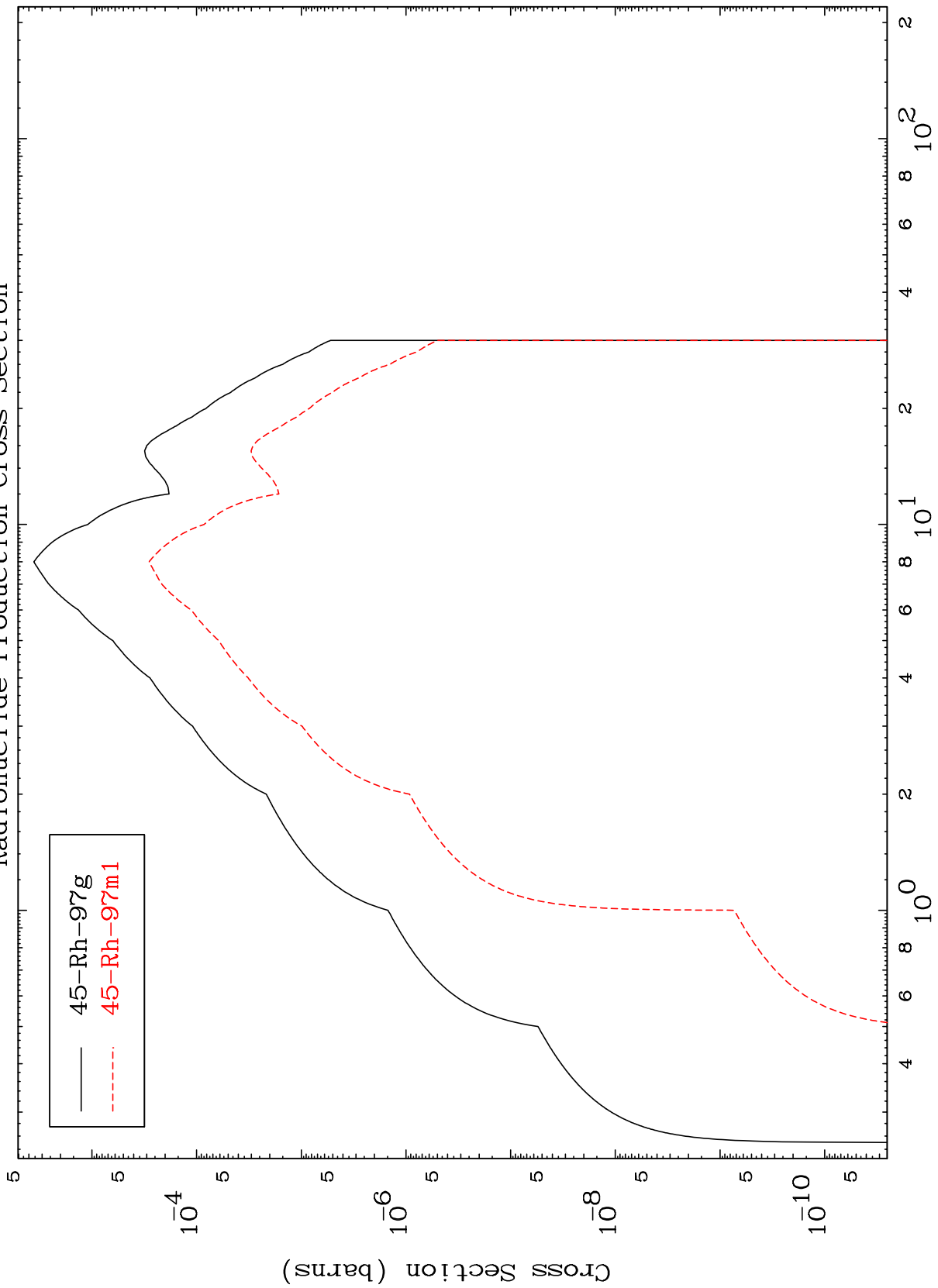
Incident Energy (MeV)

45-Rh-97

MAT 4507

45-Rh-97

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



— 45-Rh-97g  
- - - 45-Rh-97m1

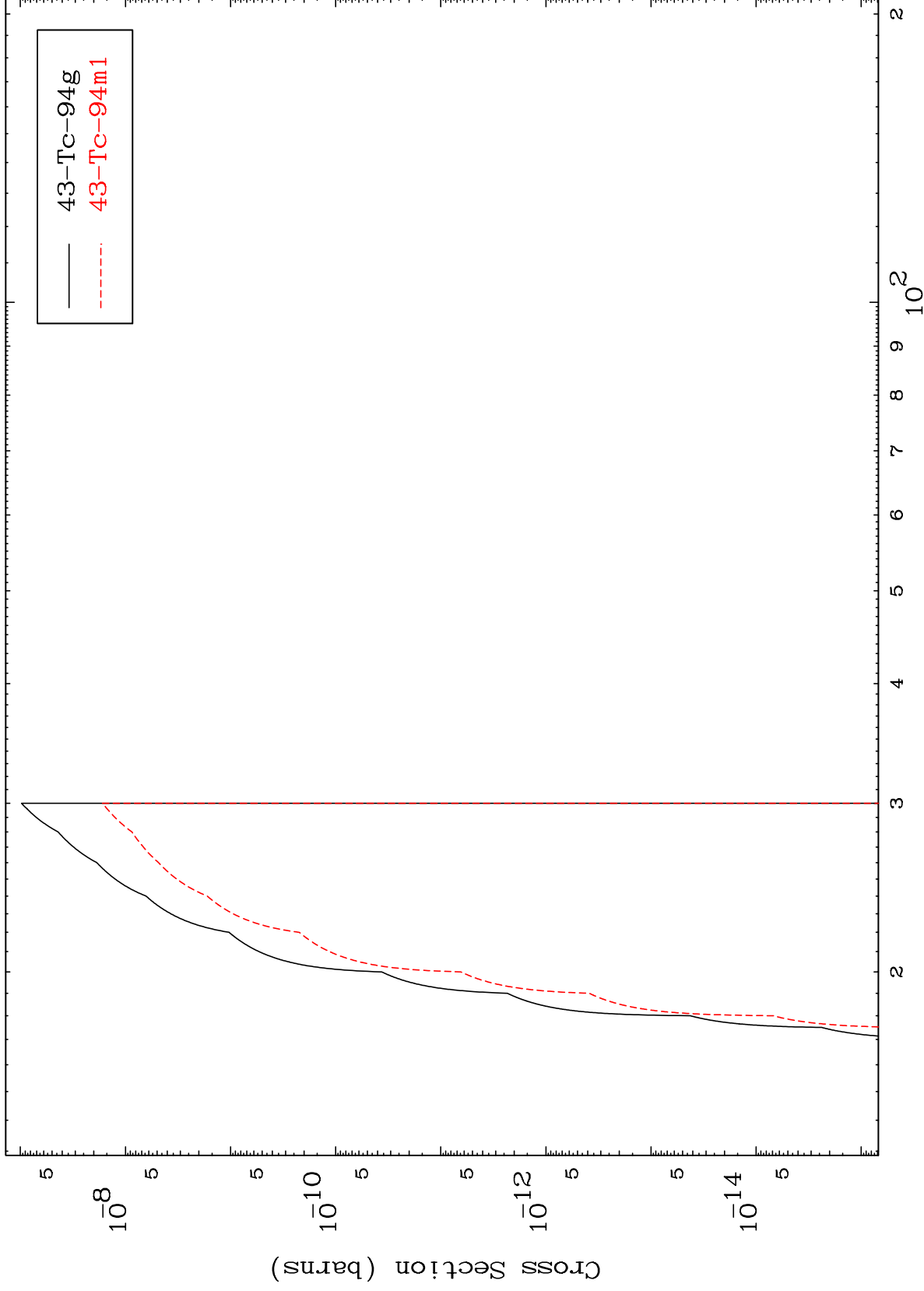
15

Incident Energy (MeV)

45-Rh-97



Radionuclide Production Cross Section

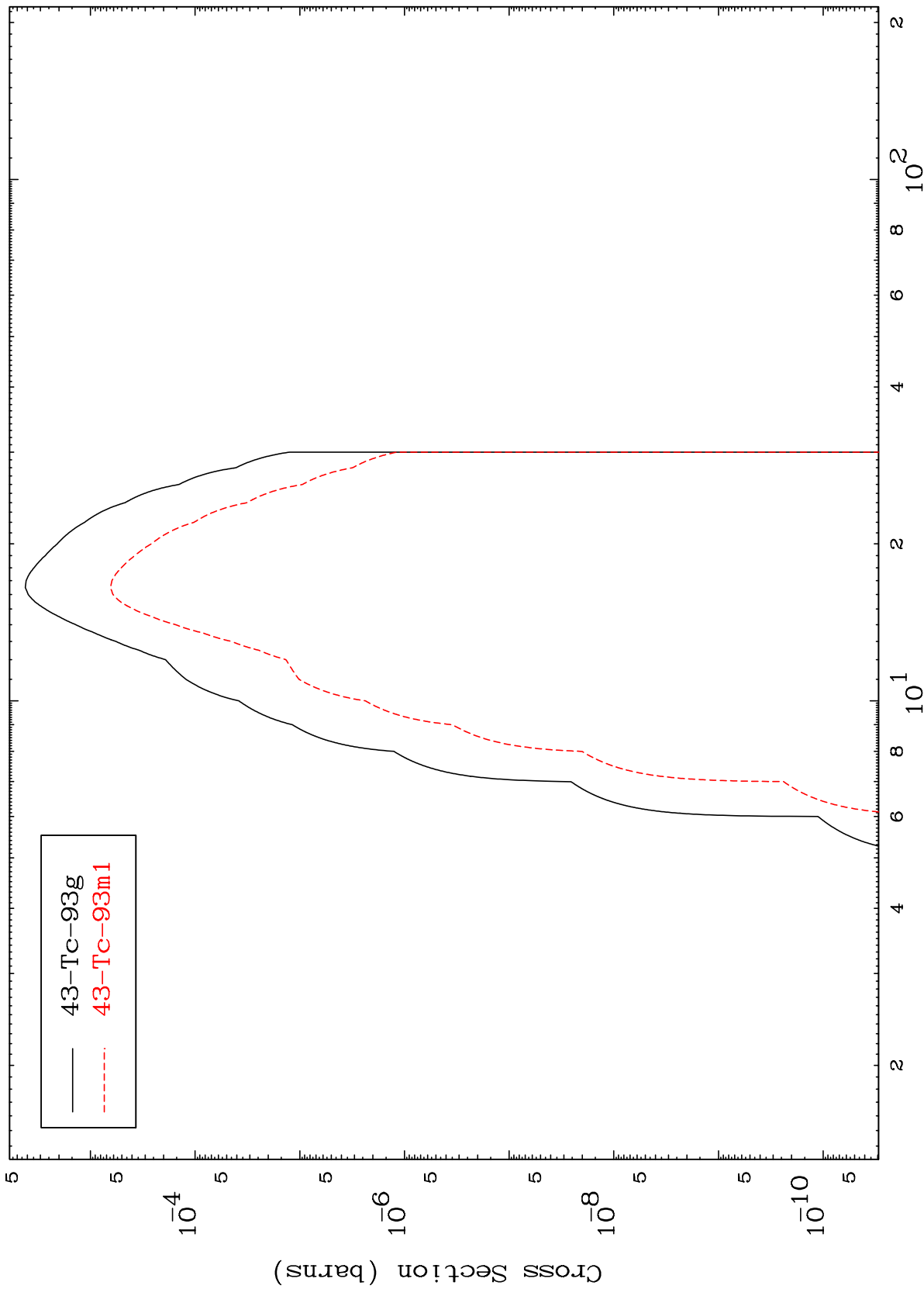


MAT 4507

45-Rh-97

Radionuclide Production Cross Section

( $\gamma, \alpha$ )



— 43-Tc-93g  
- - - 43-Tc-93m1

45-Rh-97

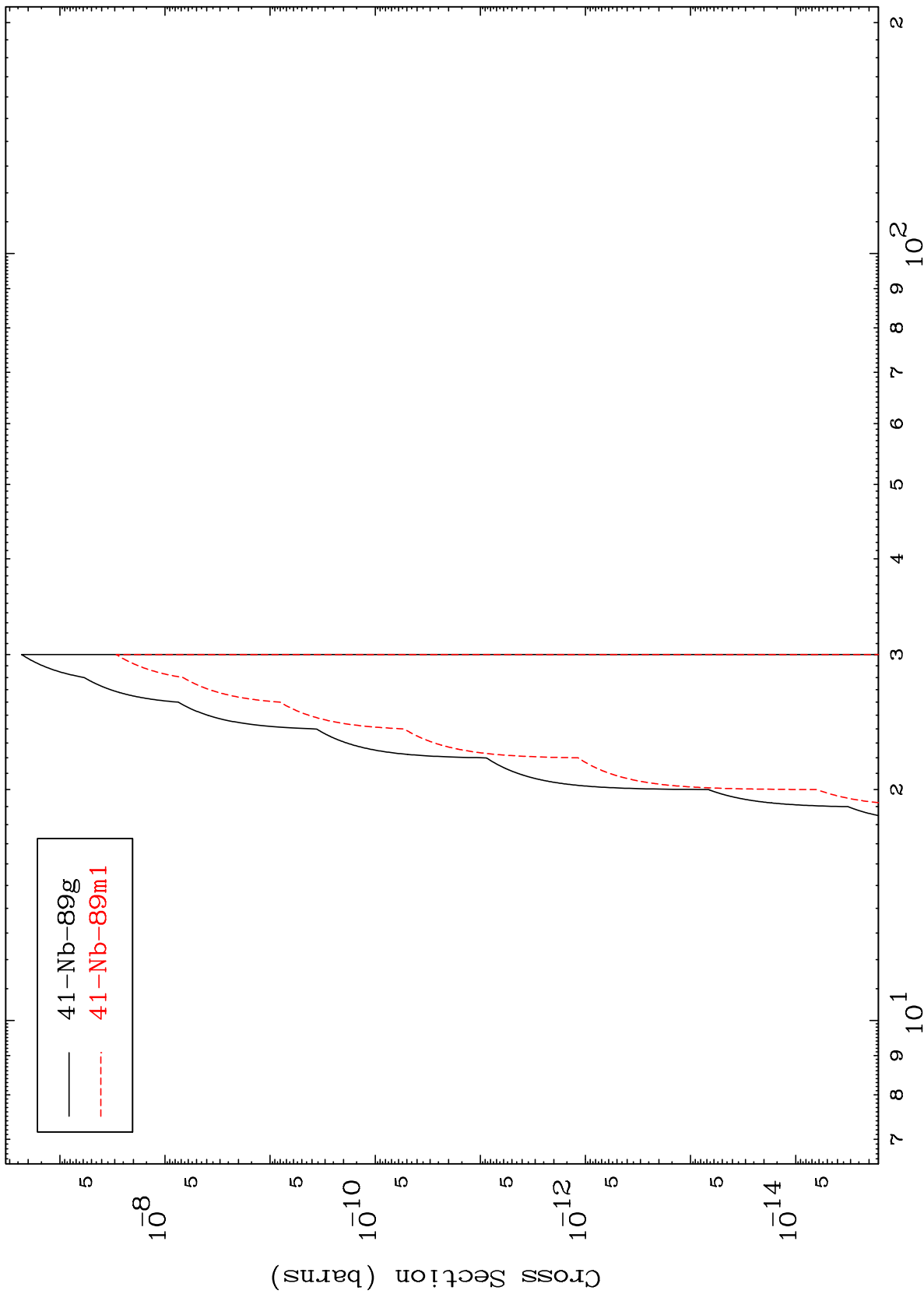
Incident Energy (MeV)

17

MAT 4507

45-Rh-97

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

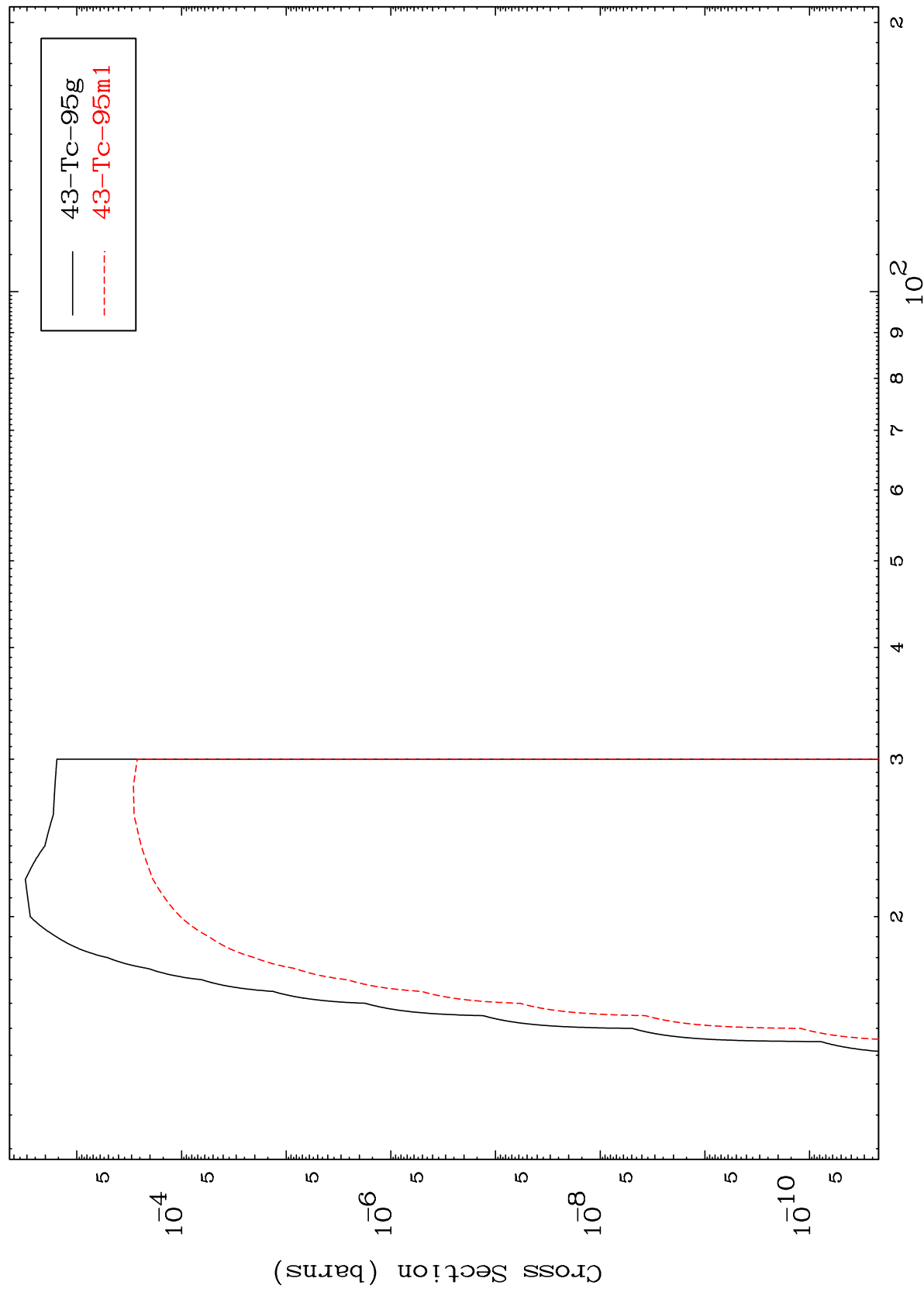


18

Incident Energy (MeV)

45-Rh-97

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

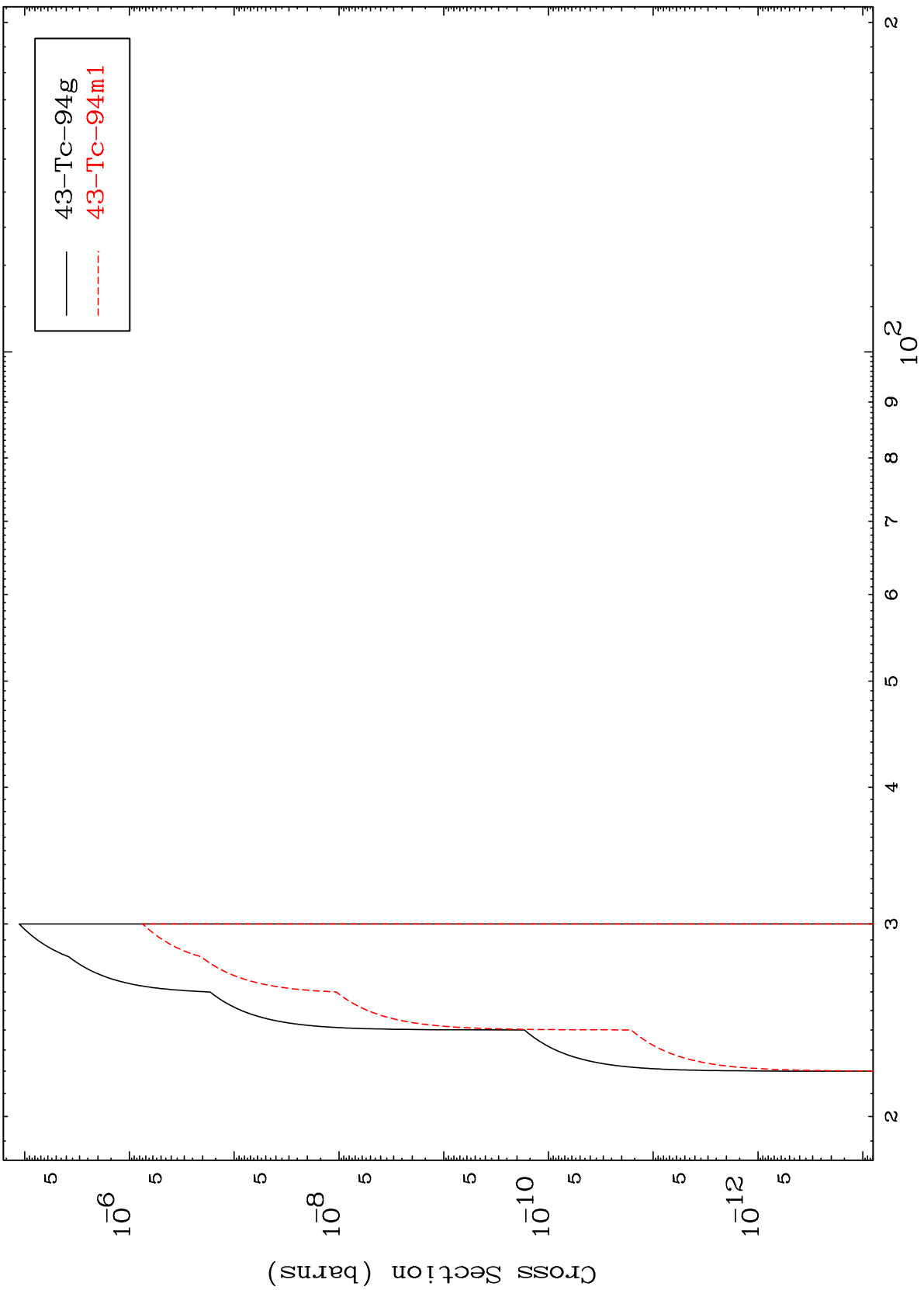


MAT 4507

( $\gamma, p$ ) d

45-Rh-97

Radionuclide Production Cross Section

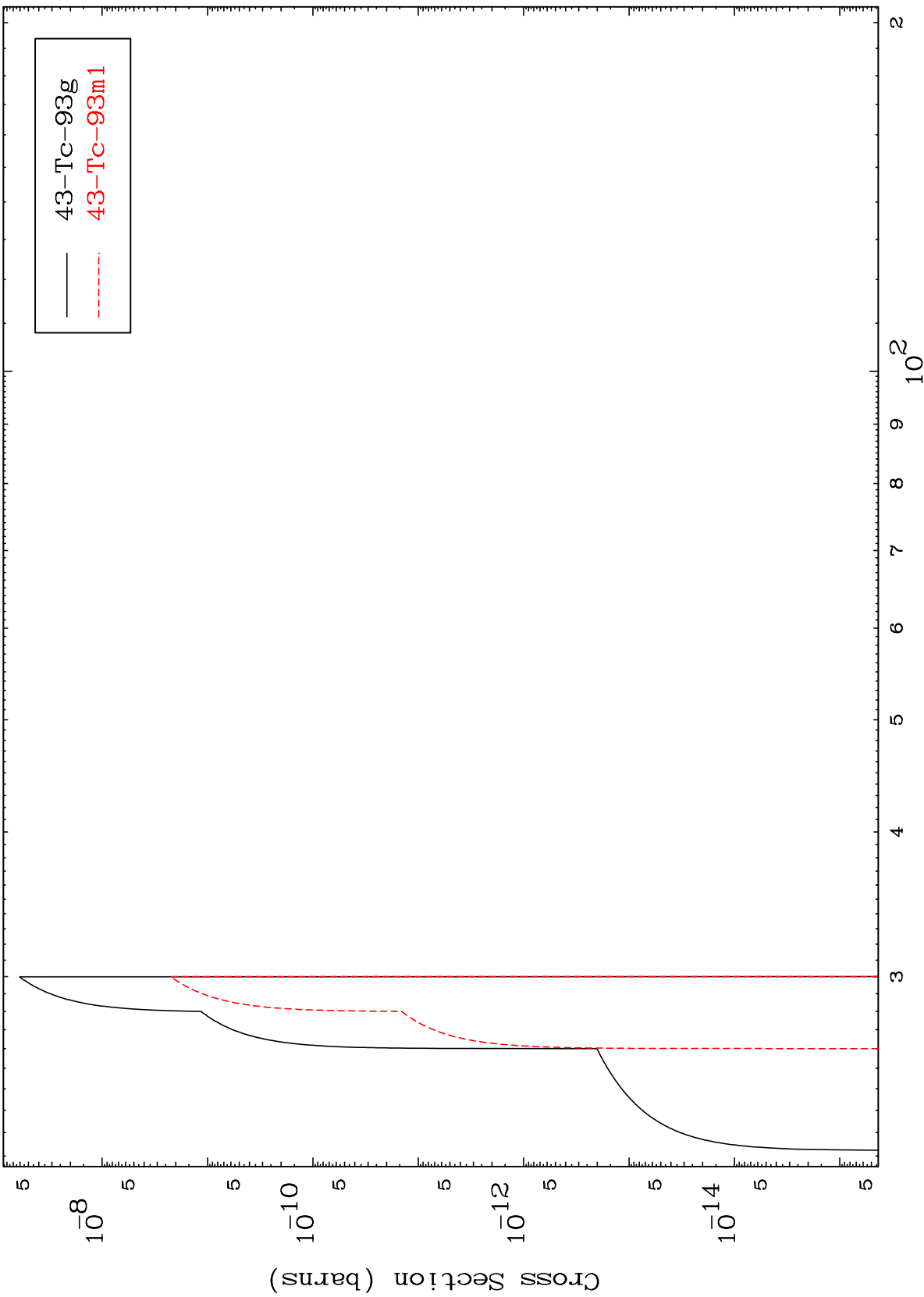


20

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section



Radionuclide Production Cross Section

