

Program EVALPLOT  
(Version 2018-1)

by

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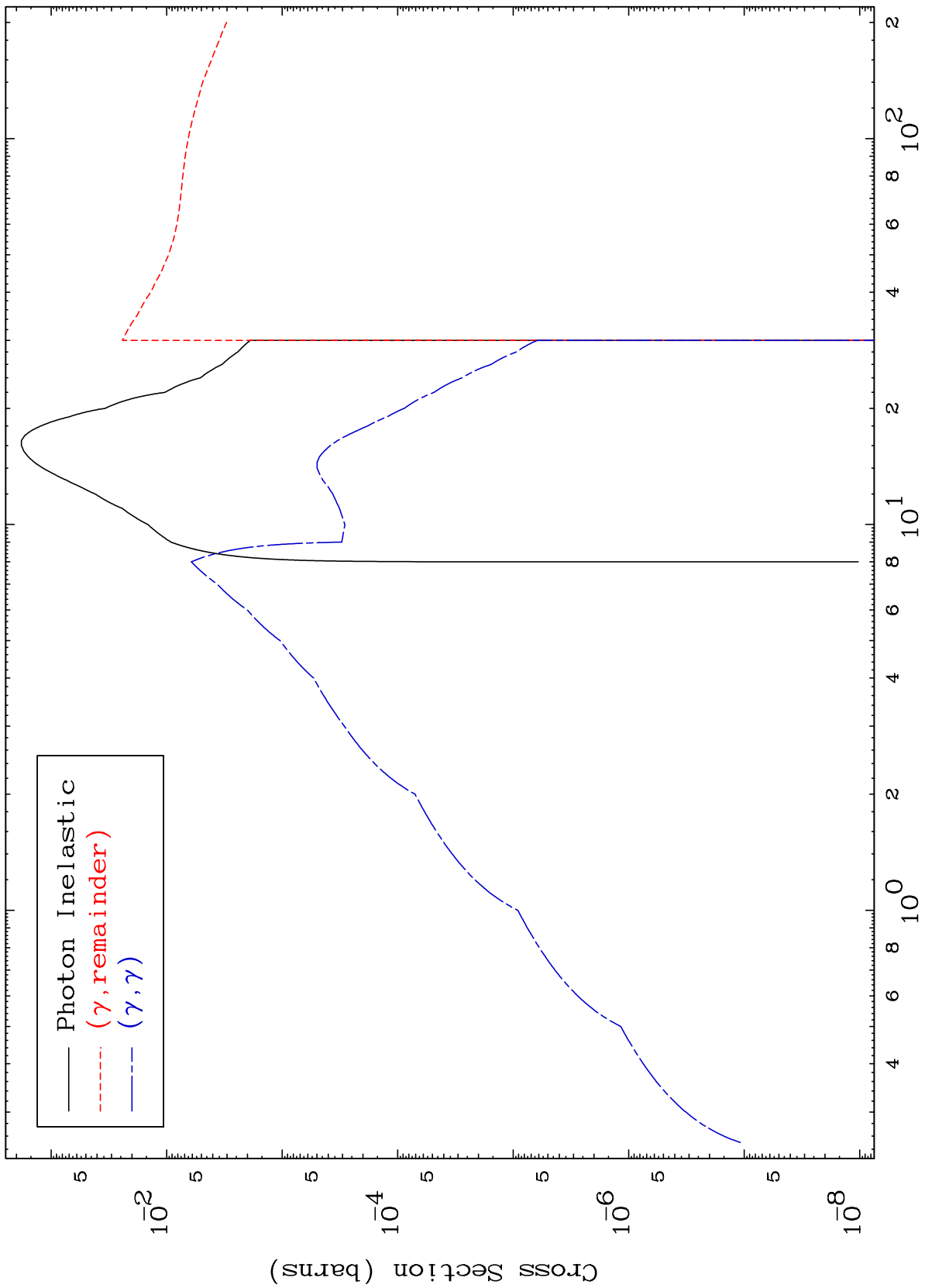
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

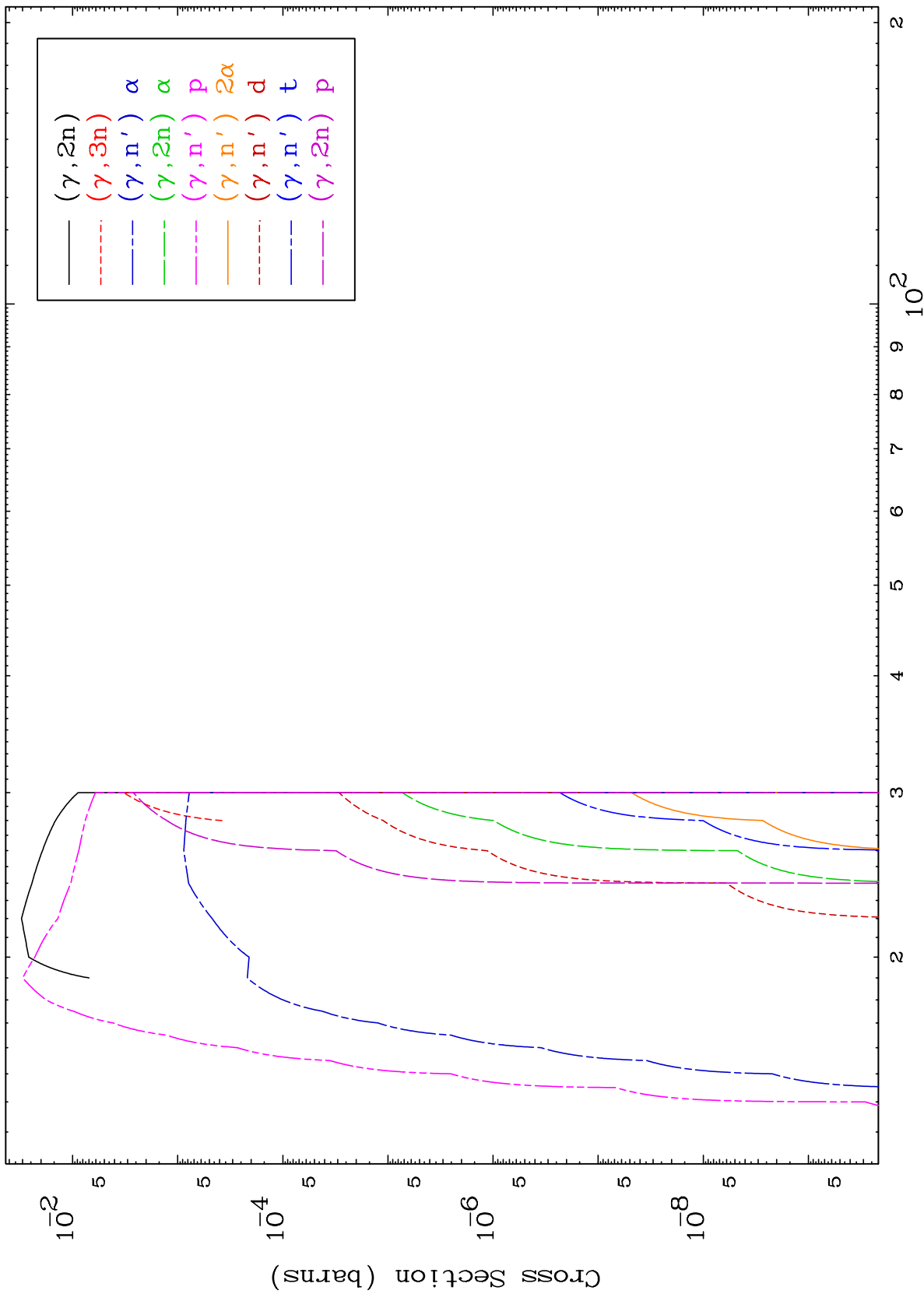
MAT 4517

Photon Major  
0 Kelvin Cross Sections

45-Rh-100



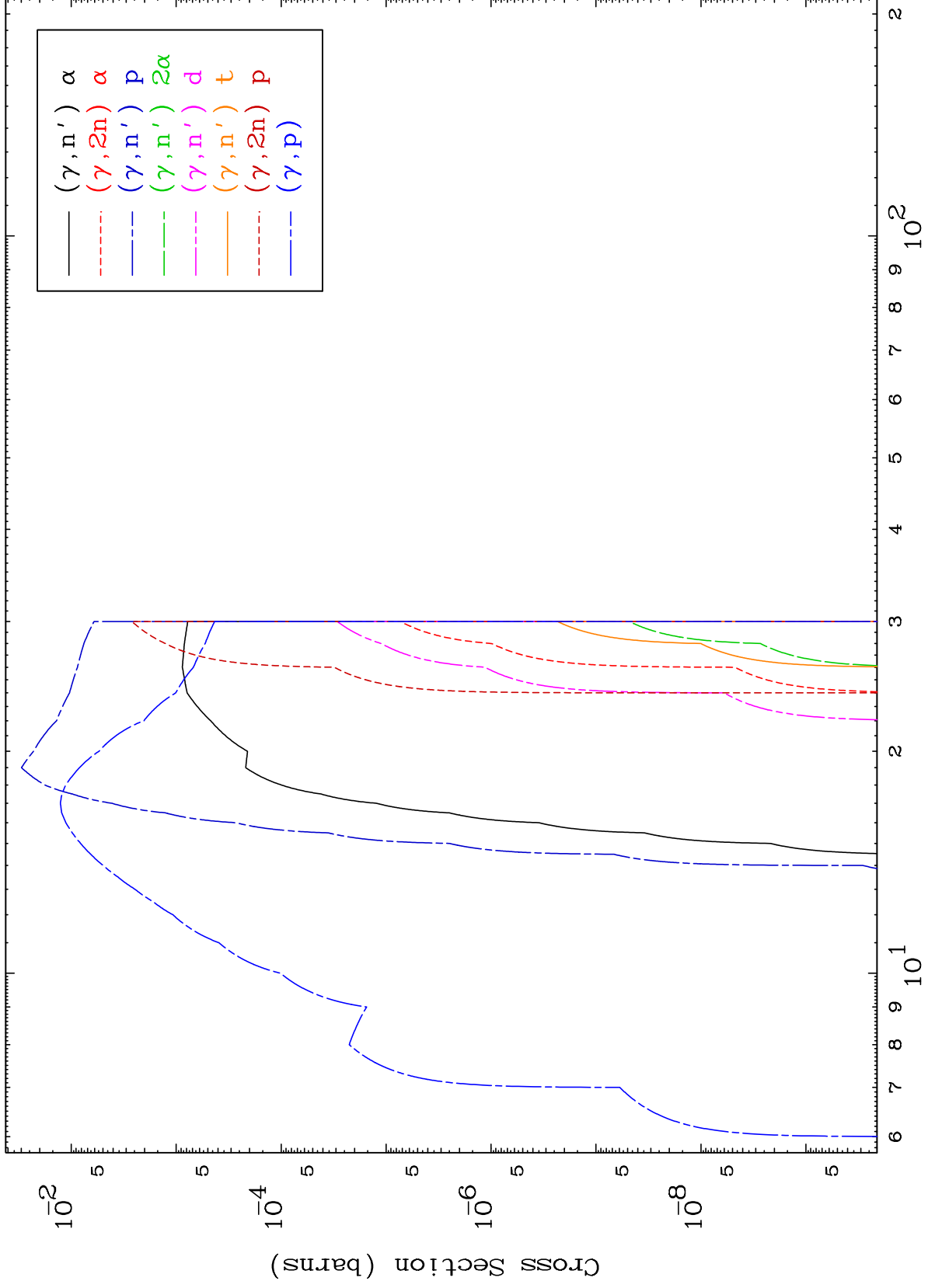
Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$



MAT 4517

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



3

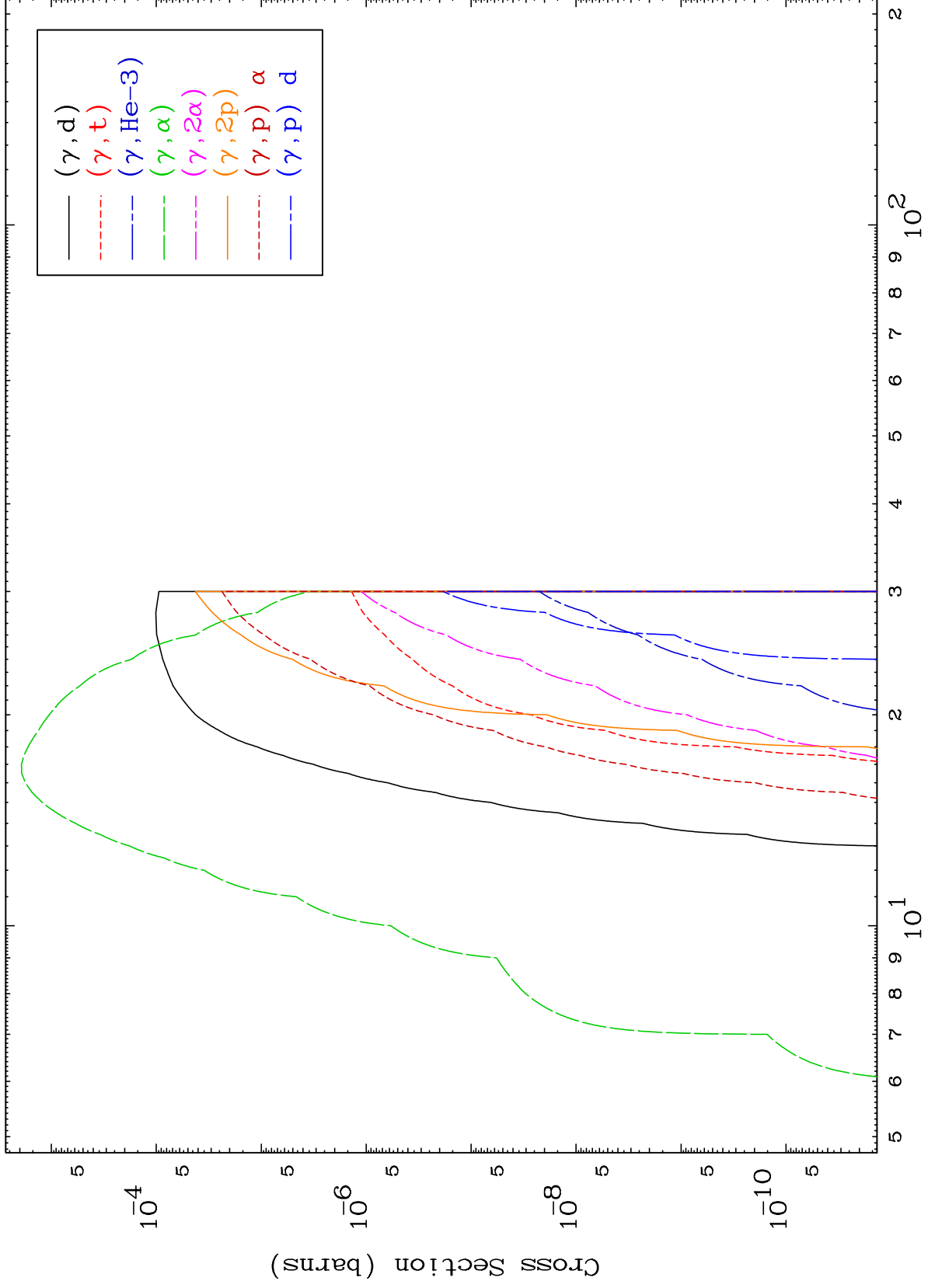
Incident Energy (MeV)

45-Rh-100

MAT 4517

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



4

Incident Energy (MeV)

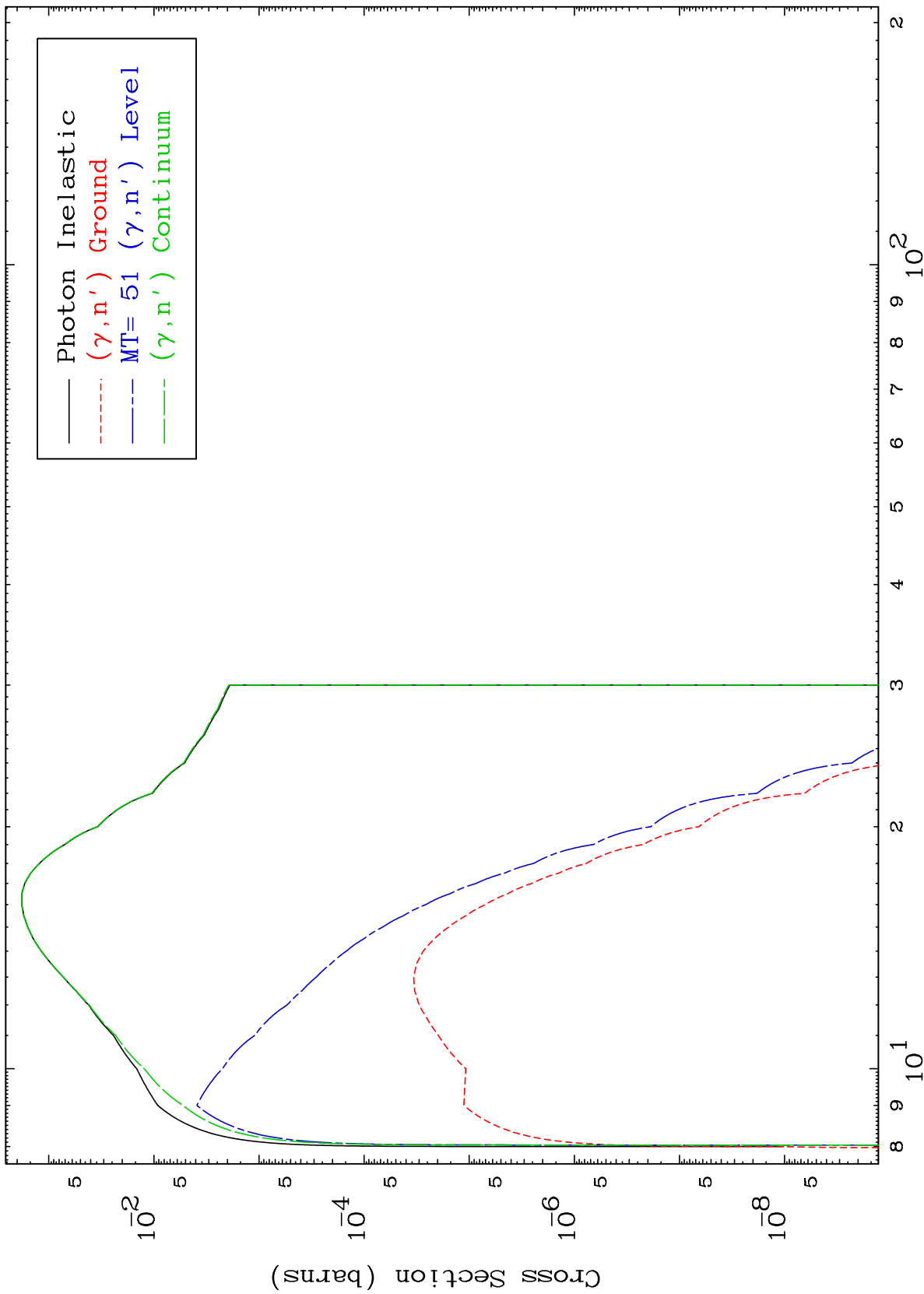
45-Rh-100

MAT 4517

$(\gamma, n')$  Level

45-Rh-100

0 Kelvin Cross Sections



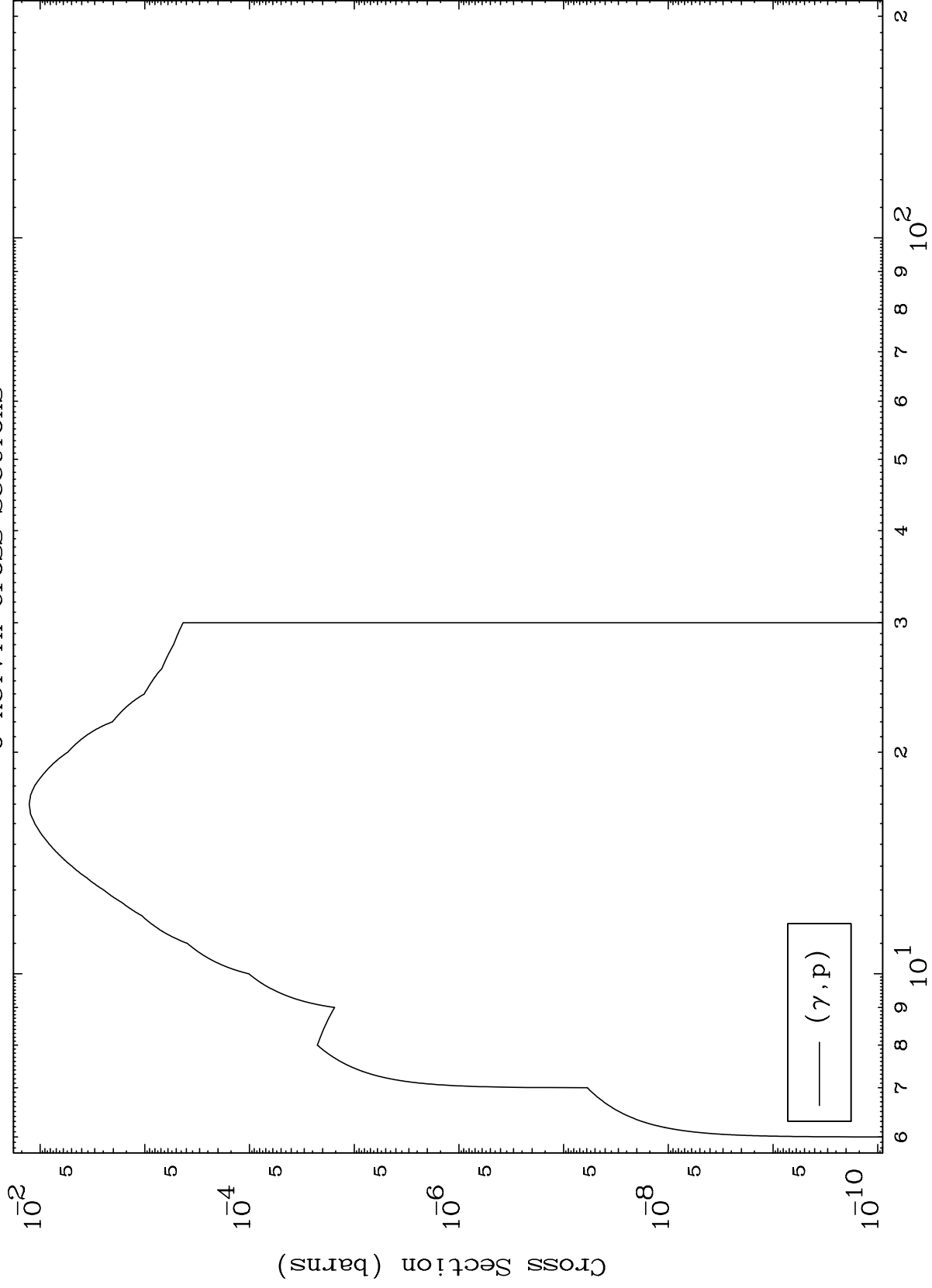
Incident Energy (MeV)

45-Rh-100

MAT 4517

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

45-Rh-100



6

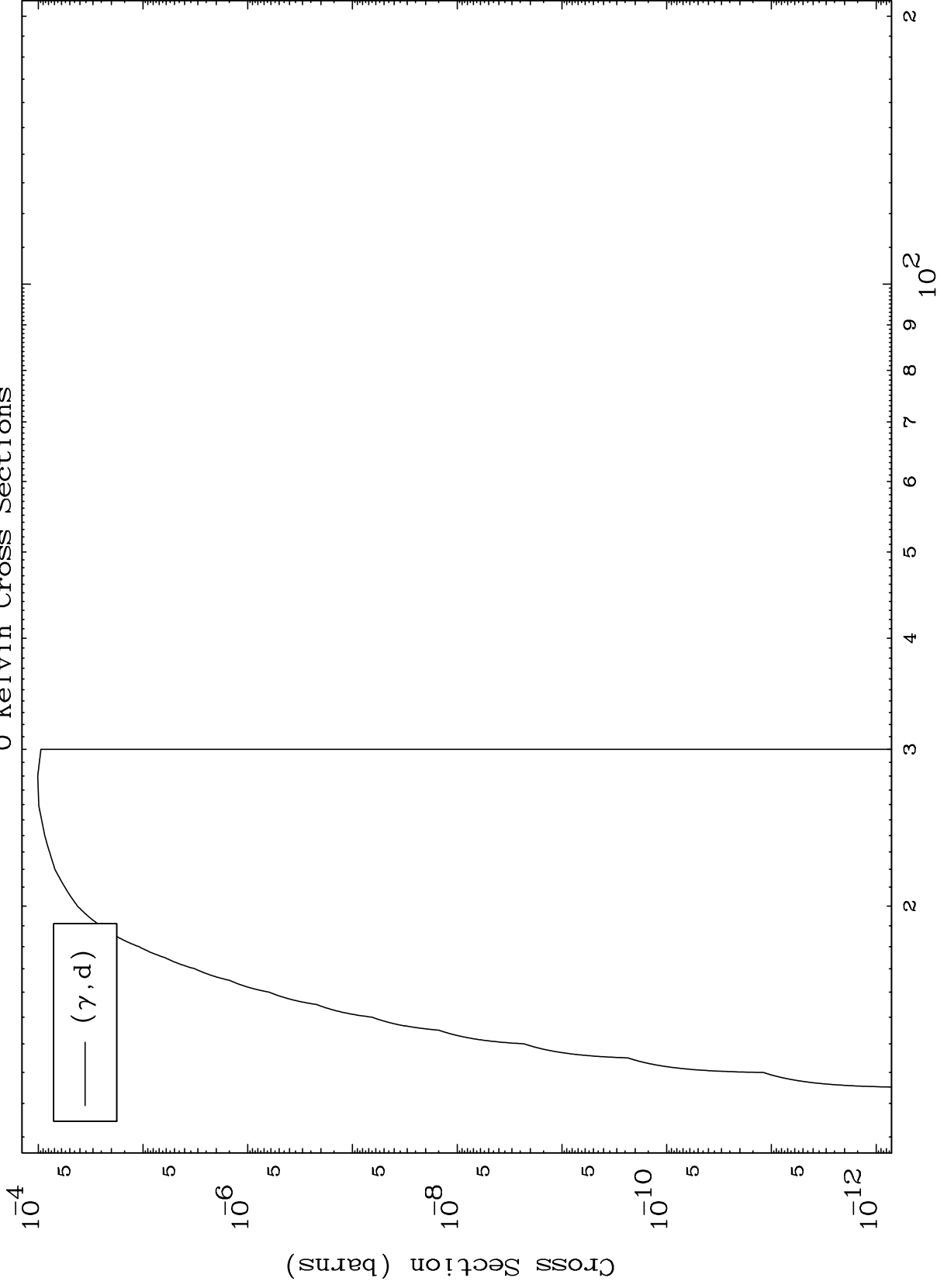
Incident Energy (MeV)

45-Rh-100

MAT 4517

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

45-Rh-100



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Incident Energy (MeV)

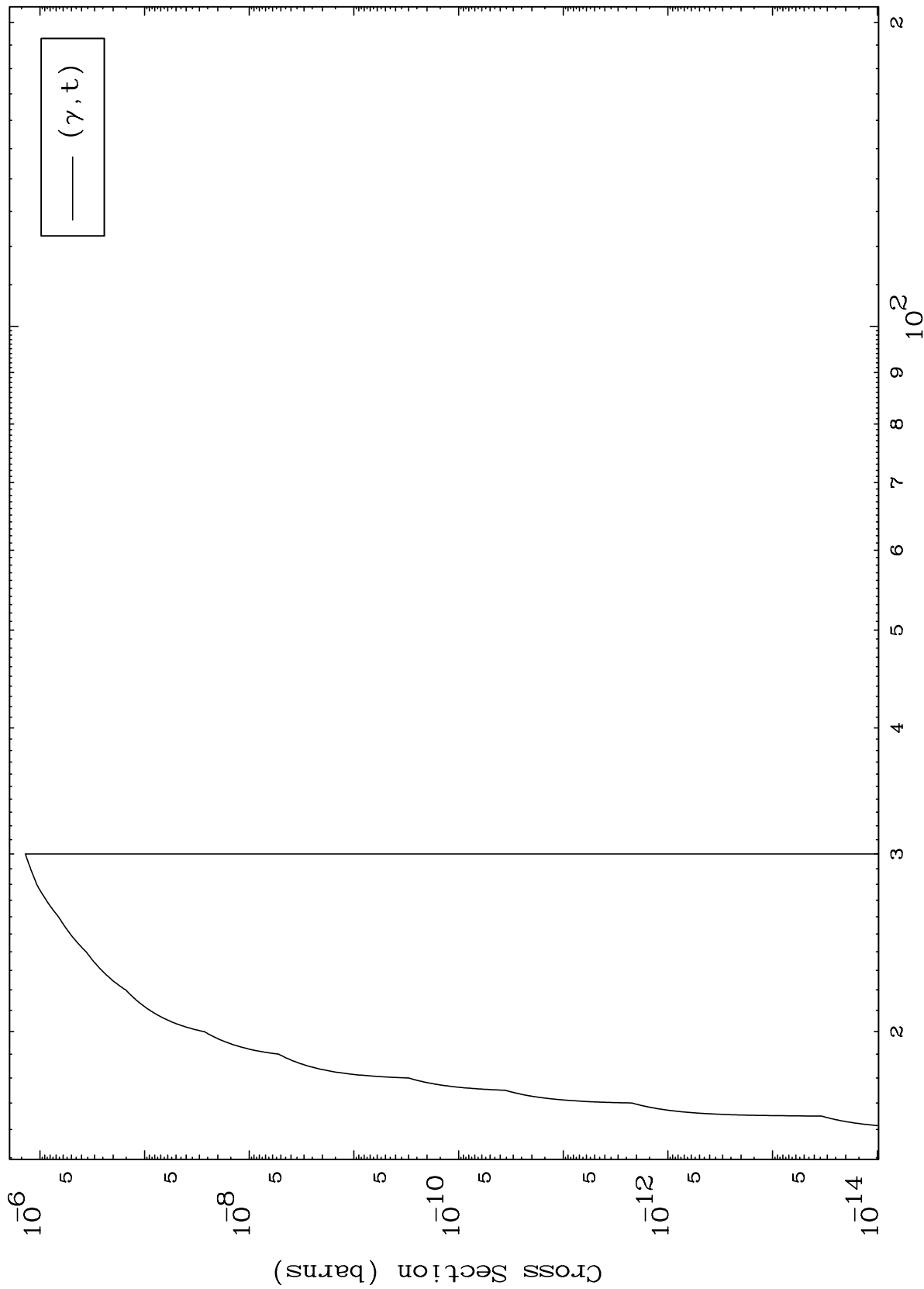
45-Rh-100



MAT 4517

45-Rh-100

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



45-Rh-100

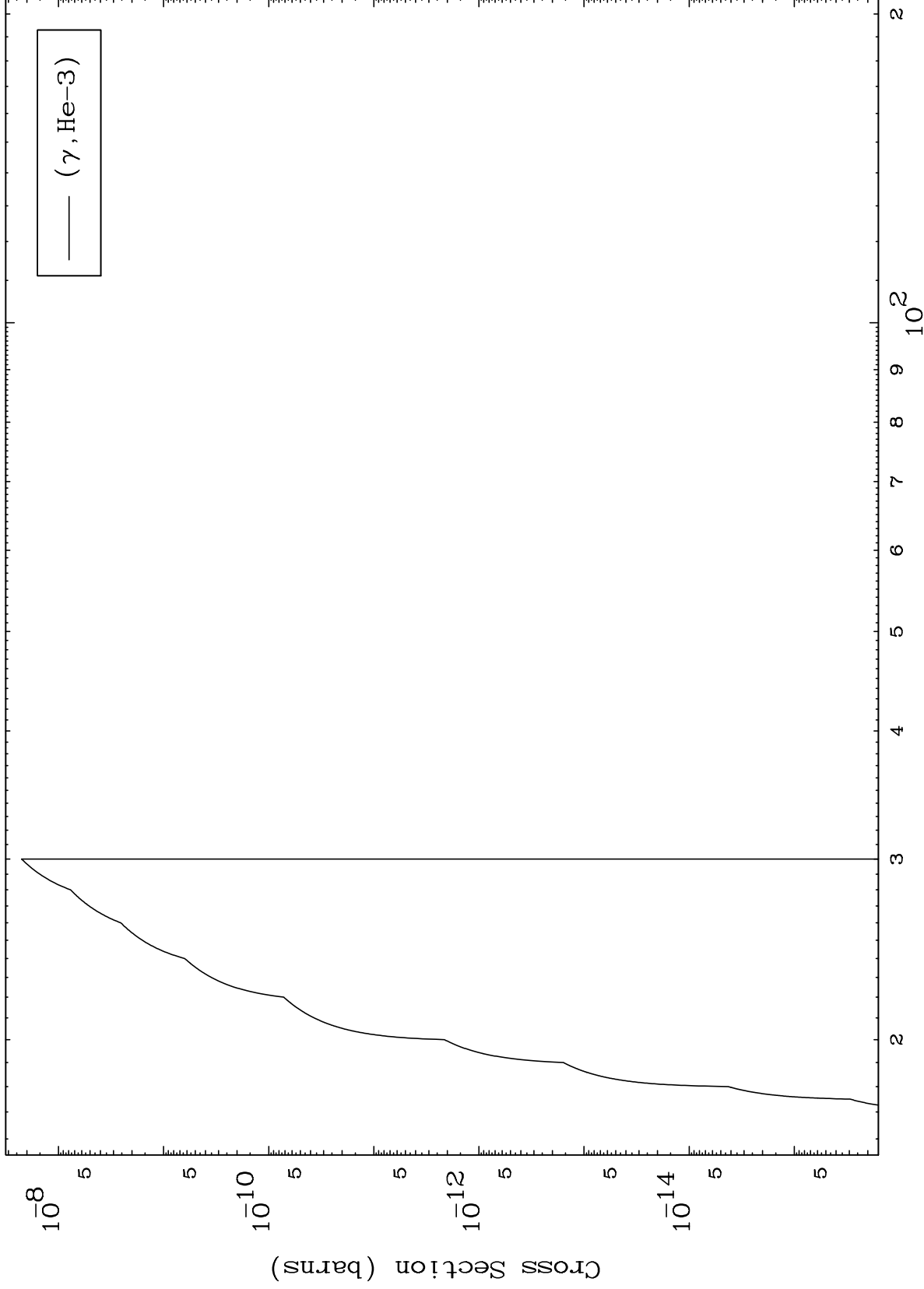
Incident Energy (MeV)

8

MAT 4517

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

45-Rh-100



9

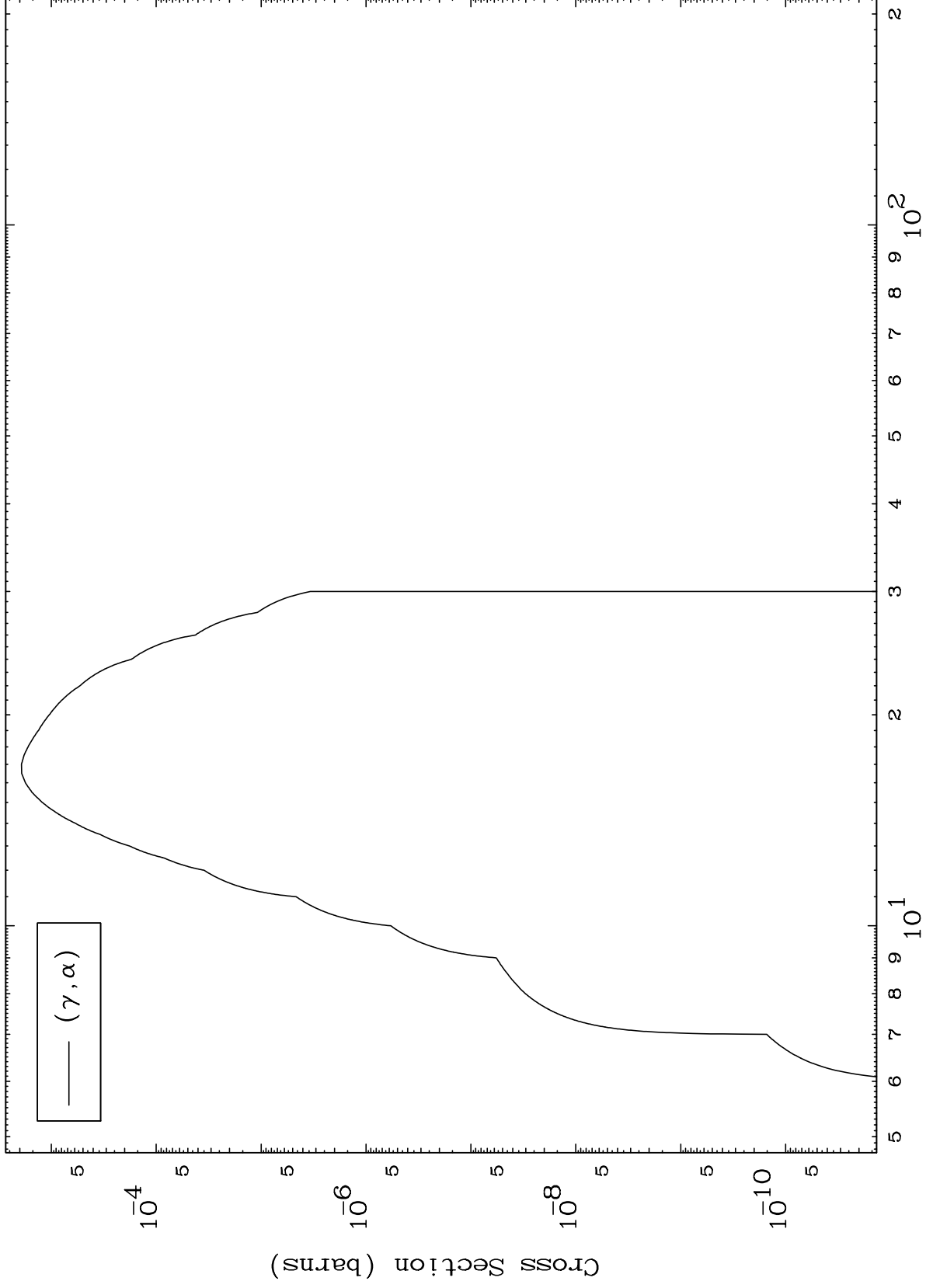
Incident Energy (MeV)

45-Rh-100

MAT 4517

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

45-Rh-100



10

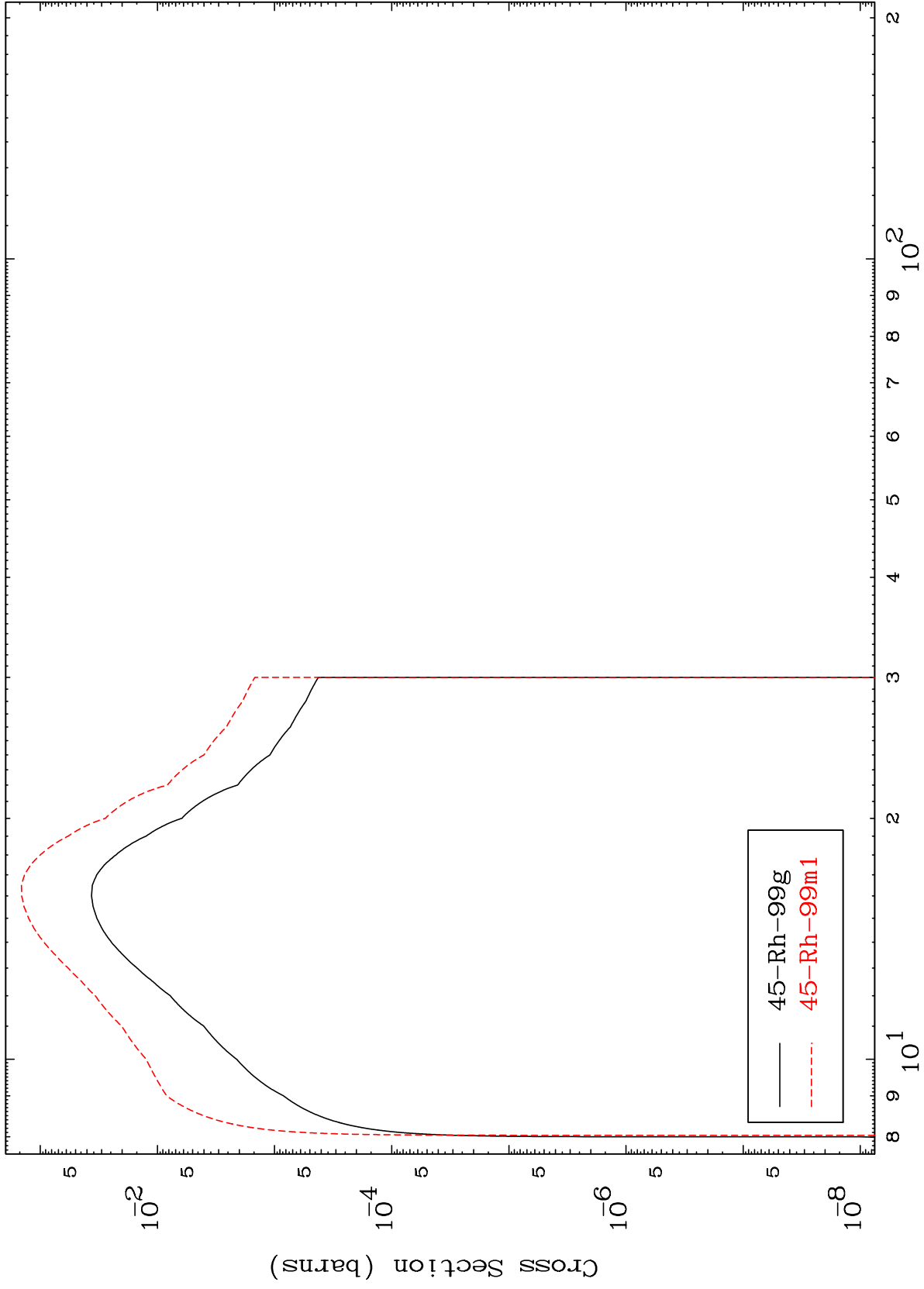
Incident Energy (MeV)

45-Rh-100

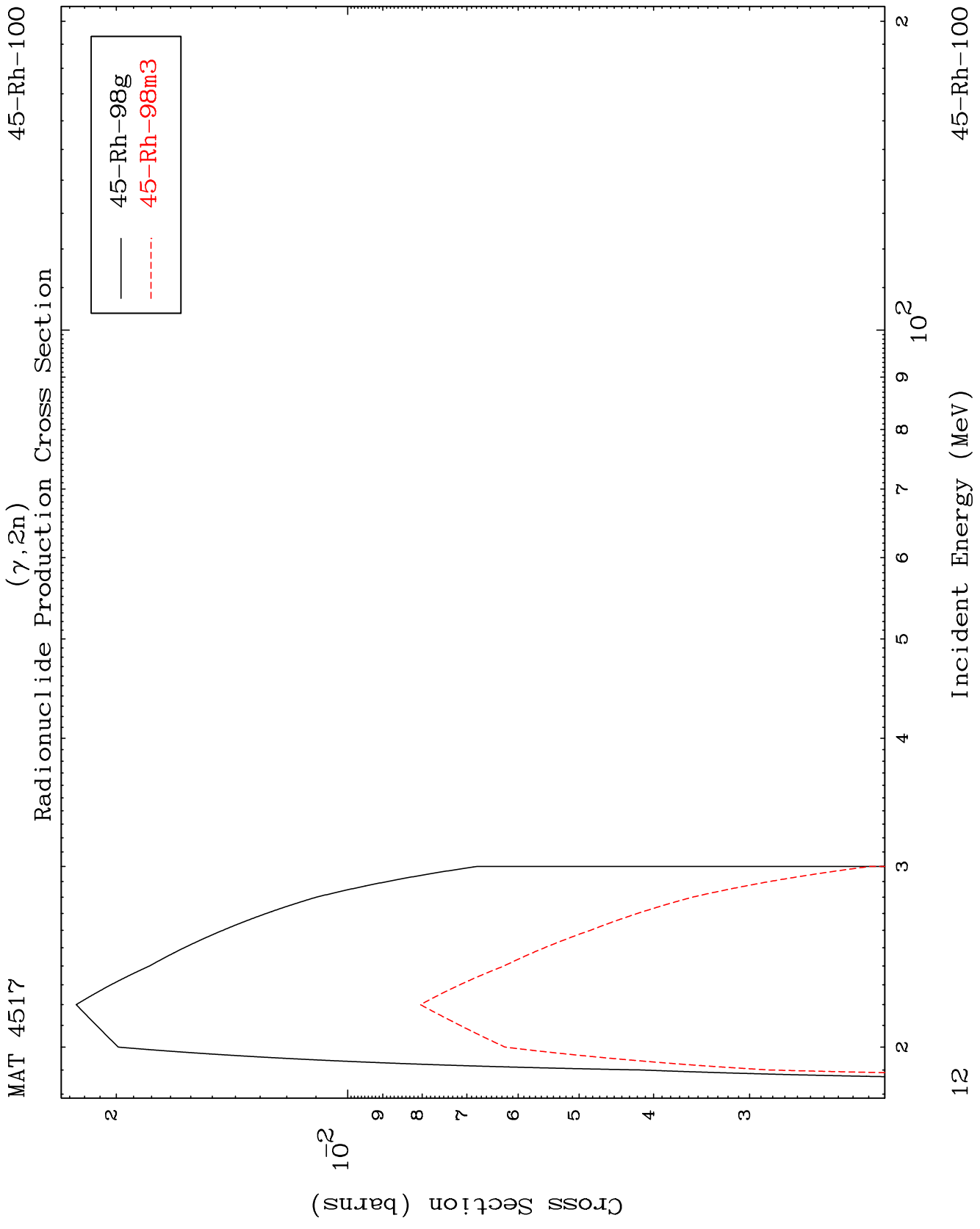
MAT 4517

Photon Inelastic  
Radionuclide Production Cross Section

45-Rh-100



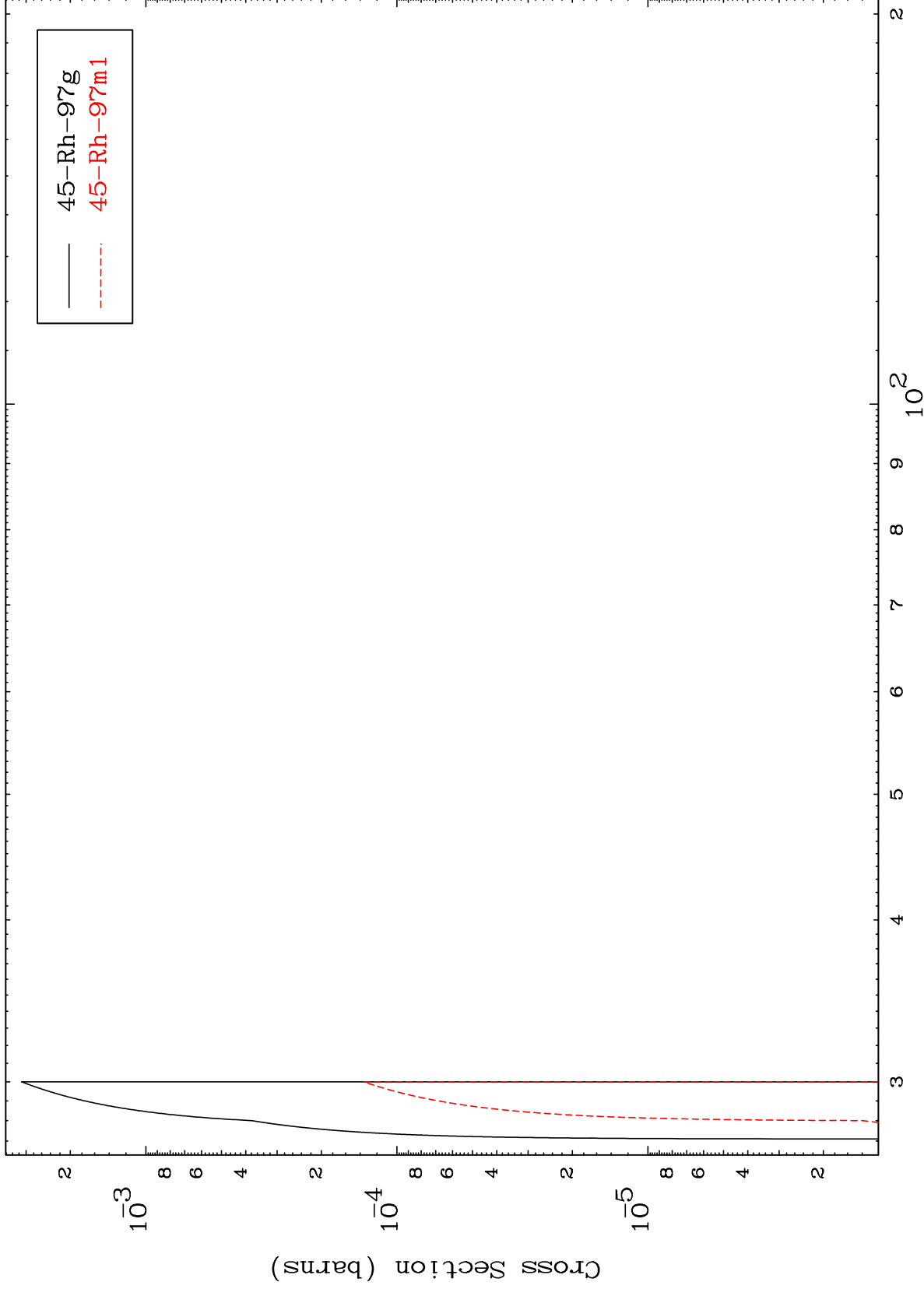
45-Rh-99g  
45-Rh-99m1



MAT 4517

45-Rh-100

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



13

45-Rh-100

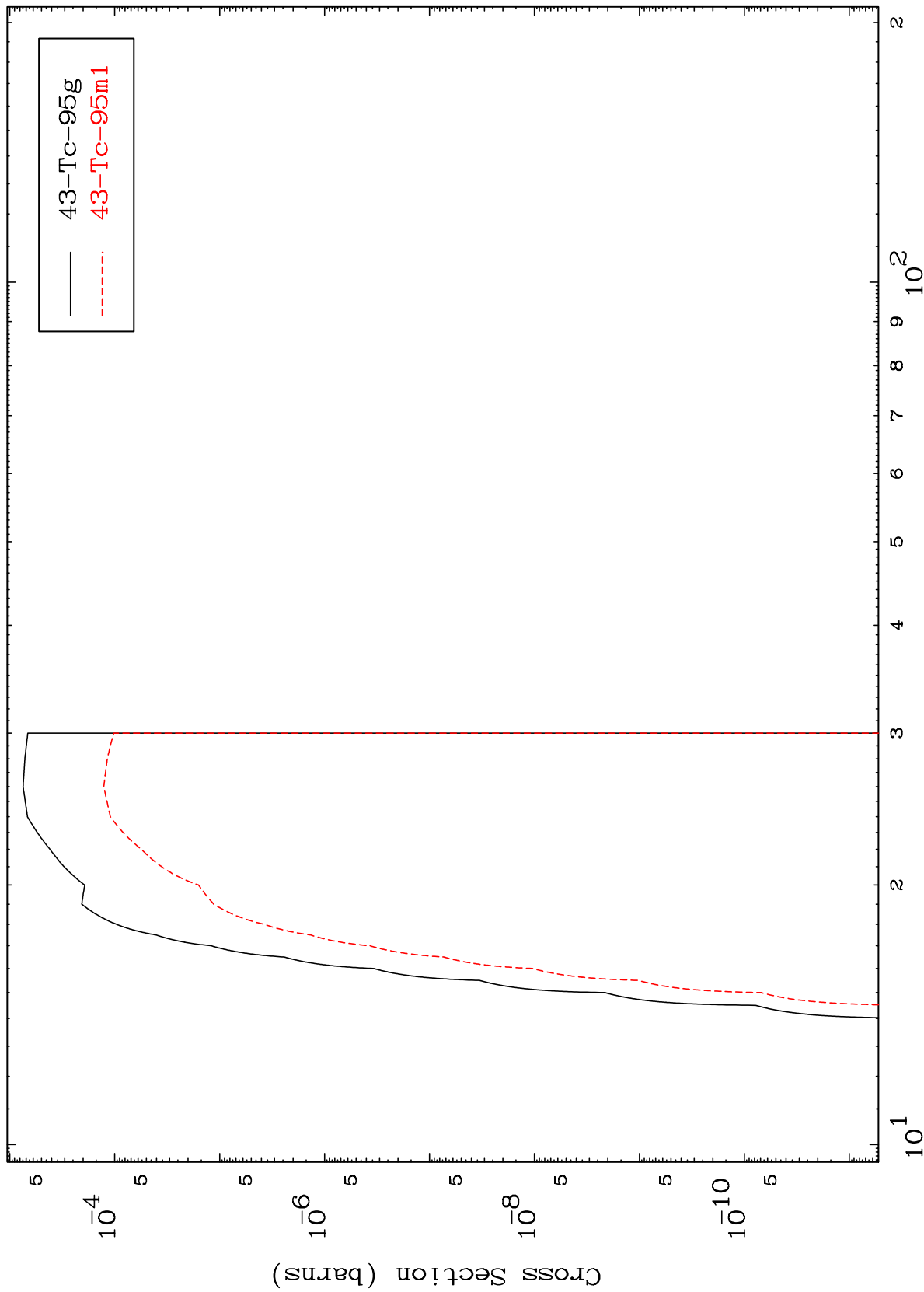
Incident Energy (MeV)

MAT 4517

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

45-Rh-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

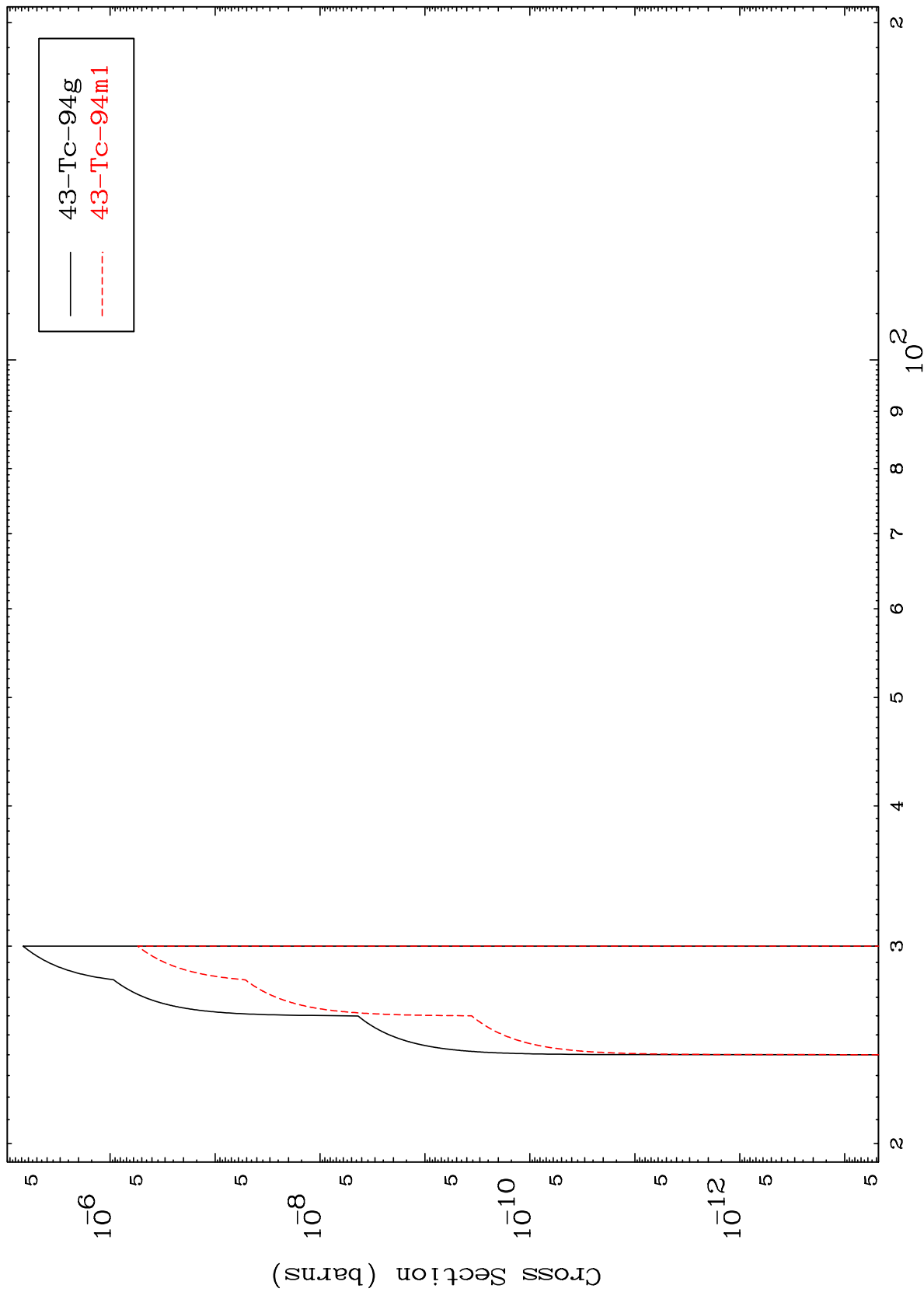
45-Rh-100

MAT 4517

$(\gamma, 2n) \alpha$

45-Rh-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

45-Rh-100

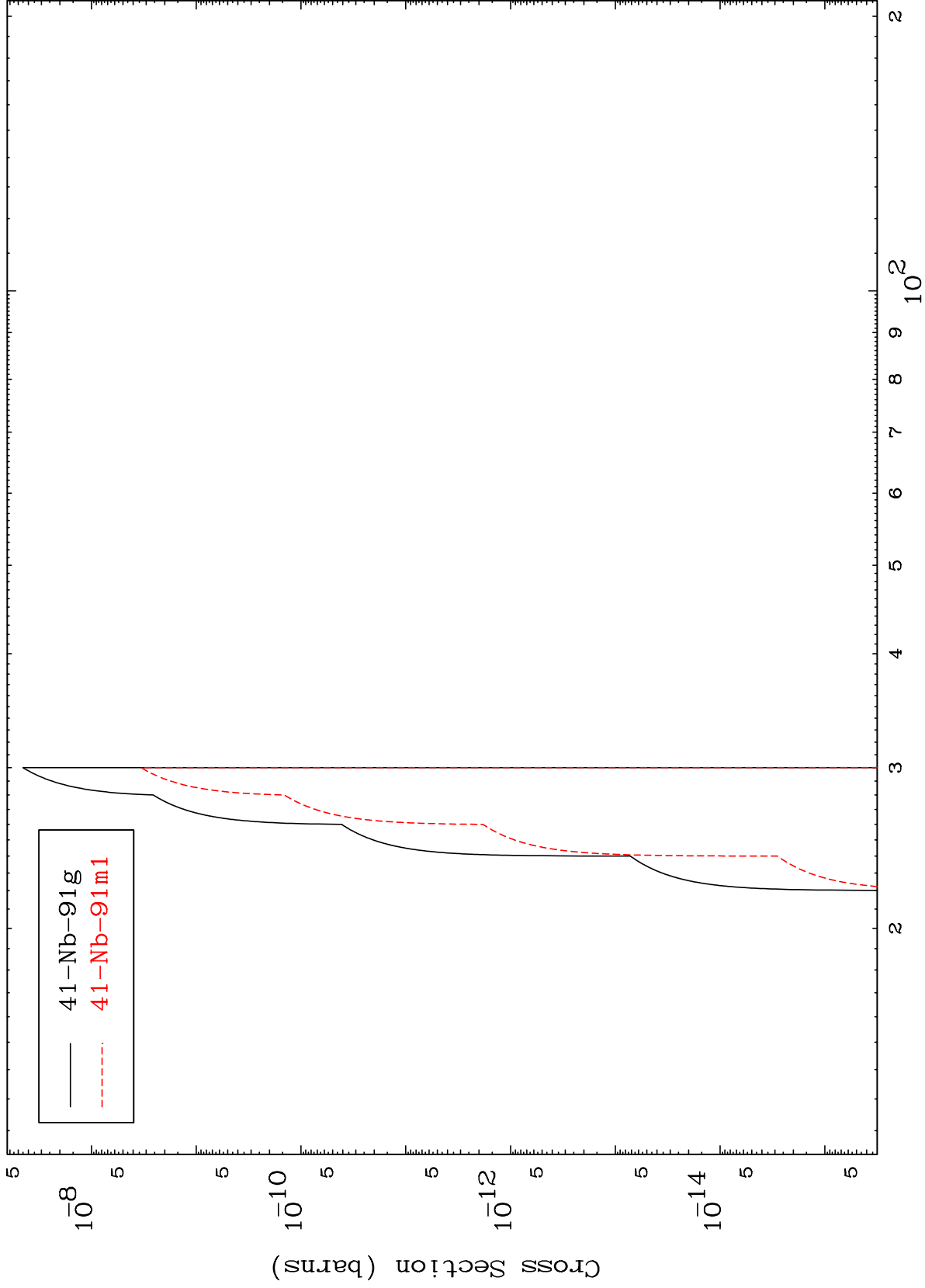


MAT 4517

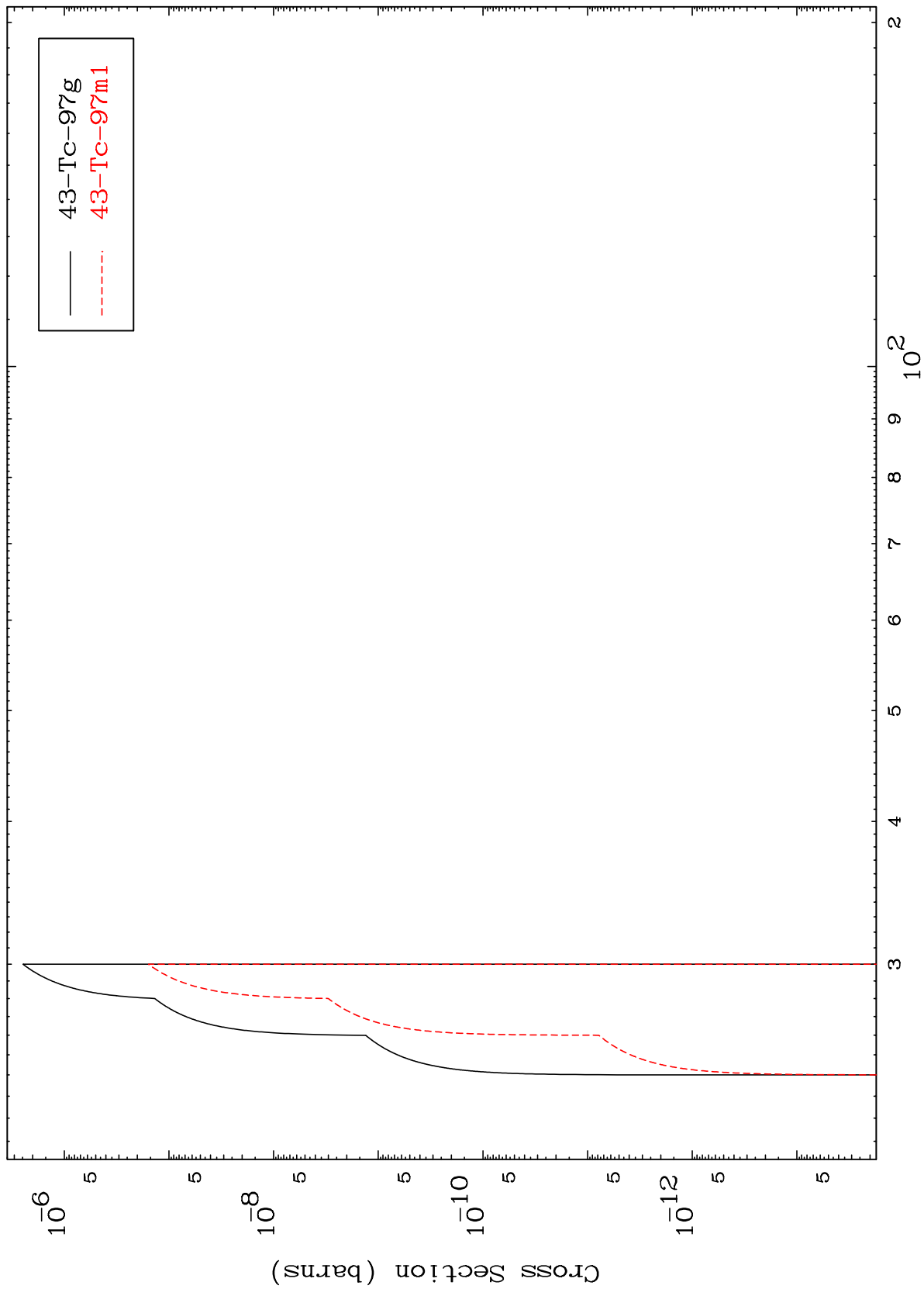
$(\gamma, n')$   $2\alpha$

45-Rh-100

Radionuclide Production Cross Section



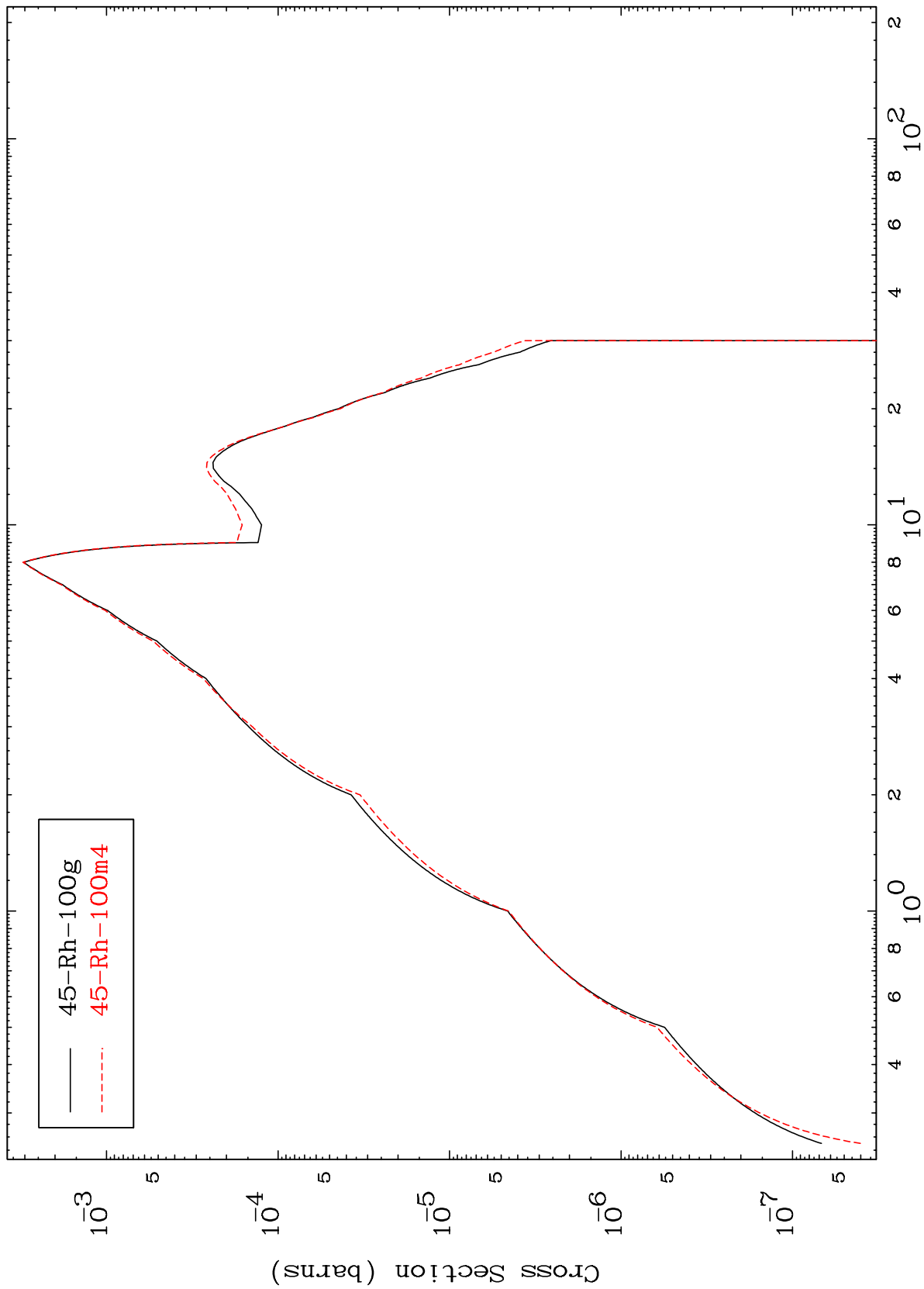
Radionuclide Production Cross Section



MAT 4517

45-Rh-100

Radionuclide Production Cross Section

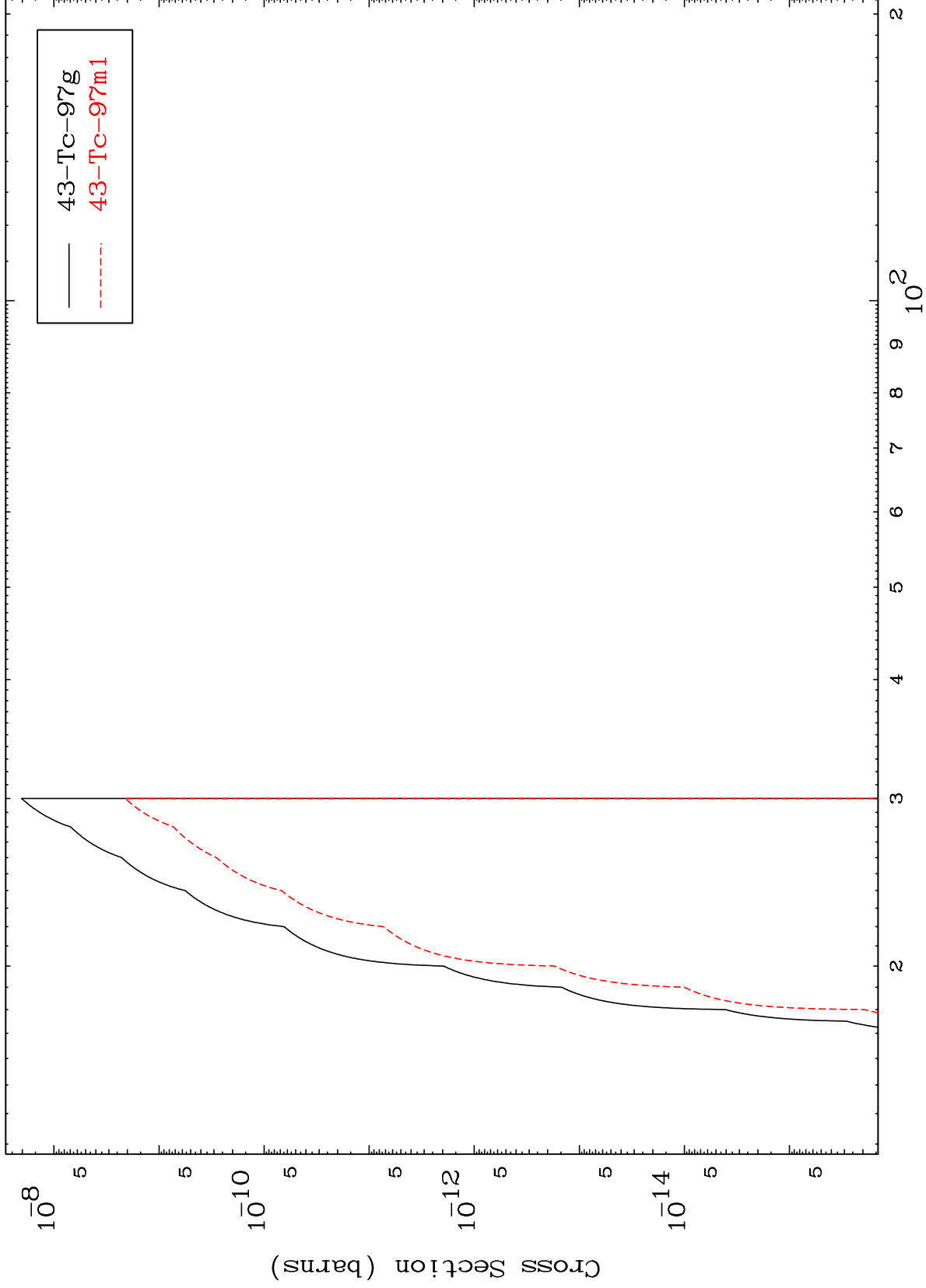


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Incident Energy (MeV)

45-Rh-100

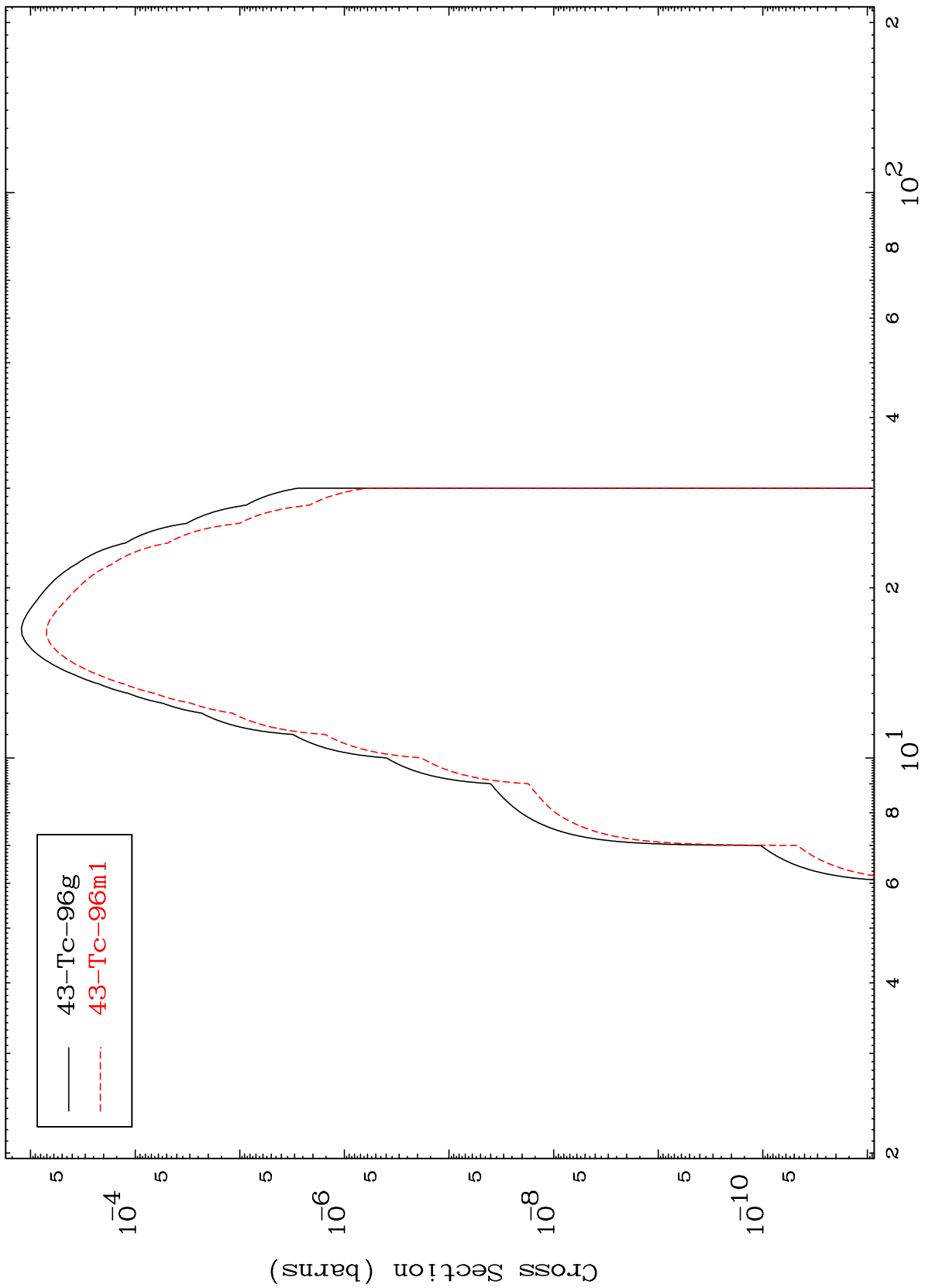
Radionuclide Production Cross Section



MAT 4517

45-Rh-100

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



— 43-Tc-96g  
- - - 43-Tc-96m1

20

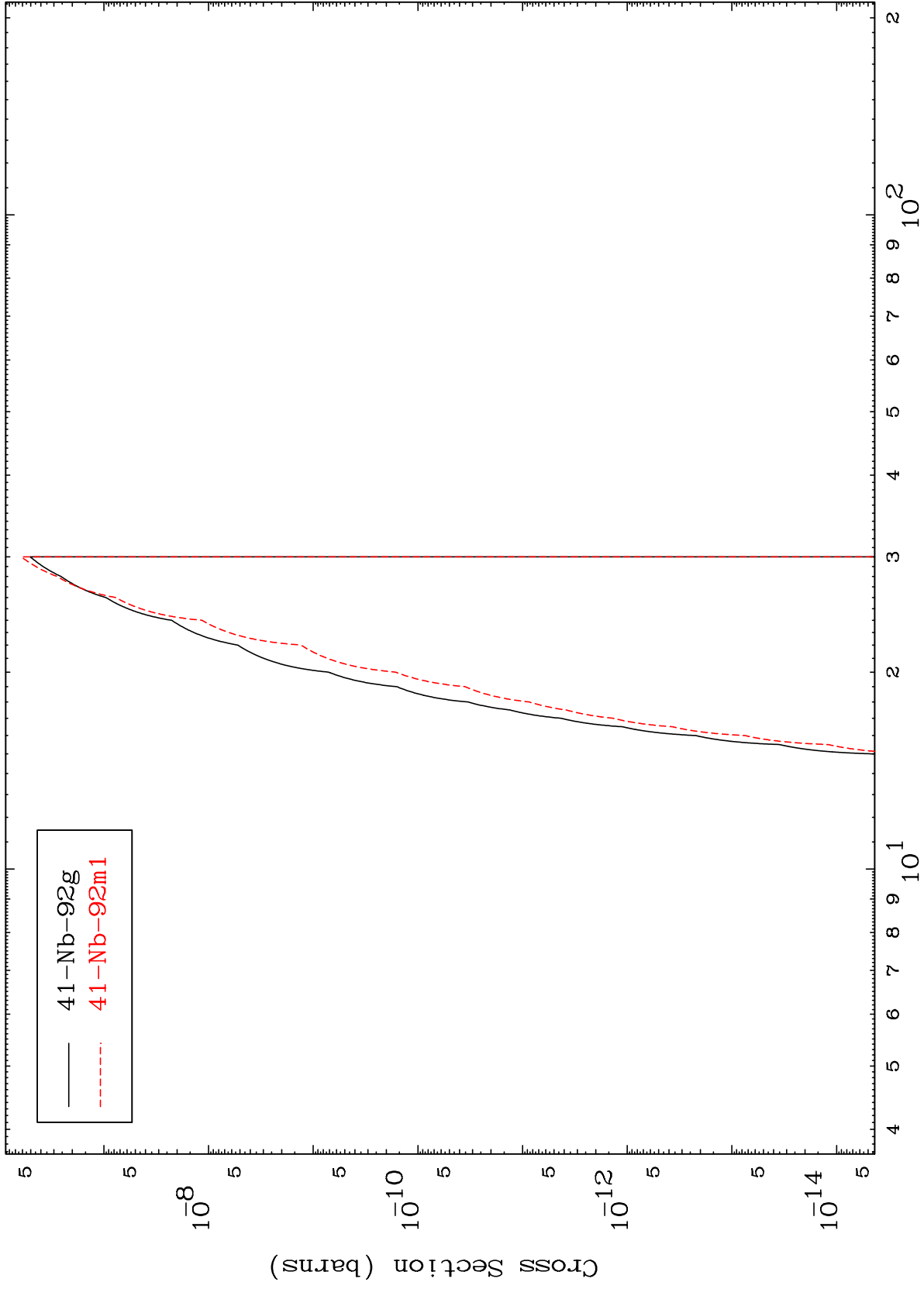
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

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



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Incident Energy (MeV)

45-Rh-100

Radionuclide Production Cross Section

