

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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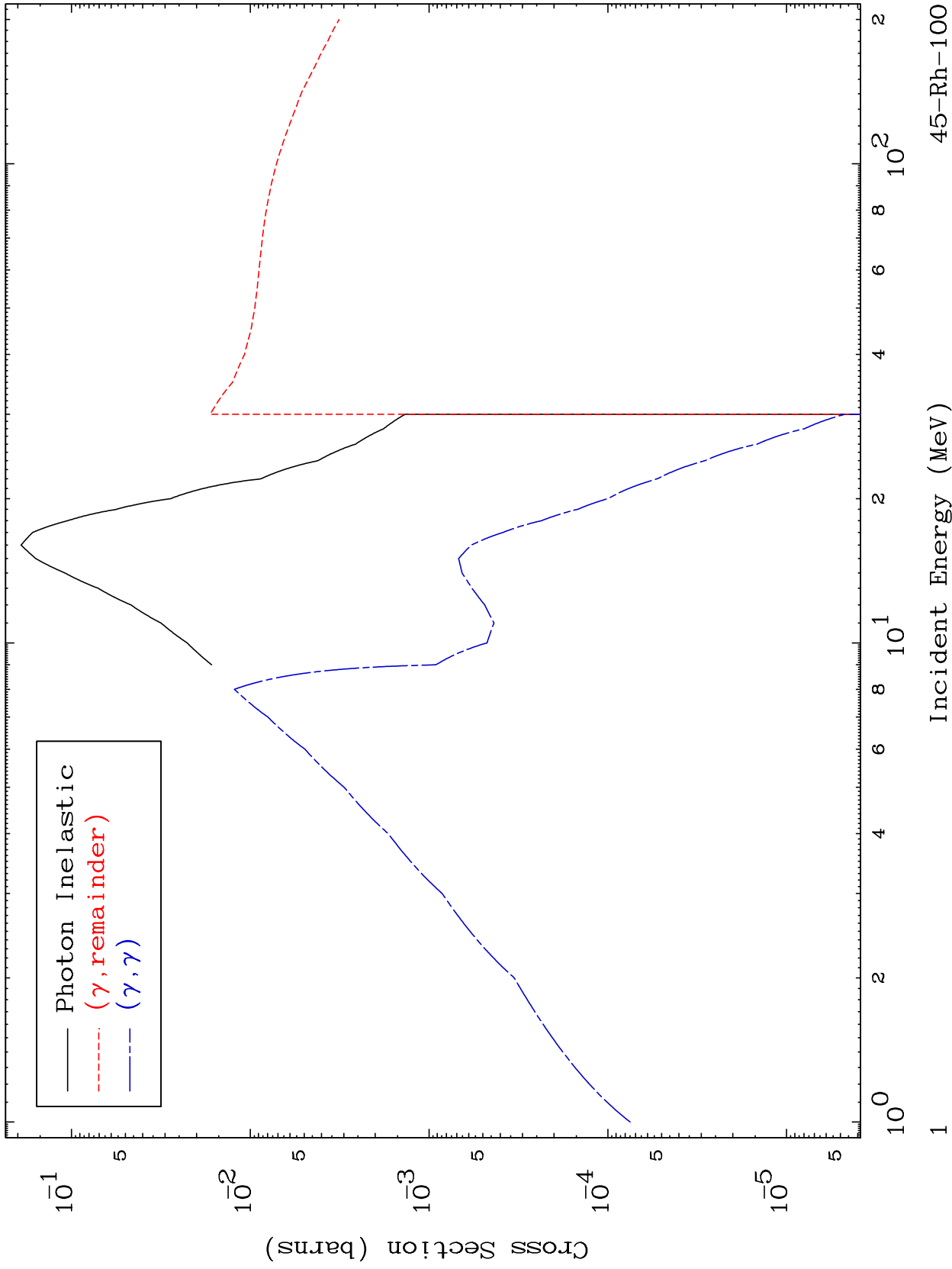
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

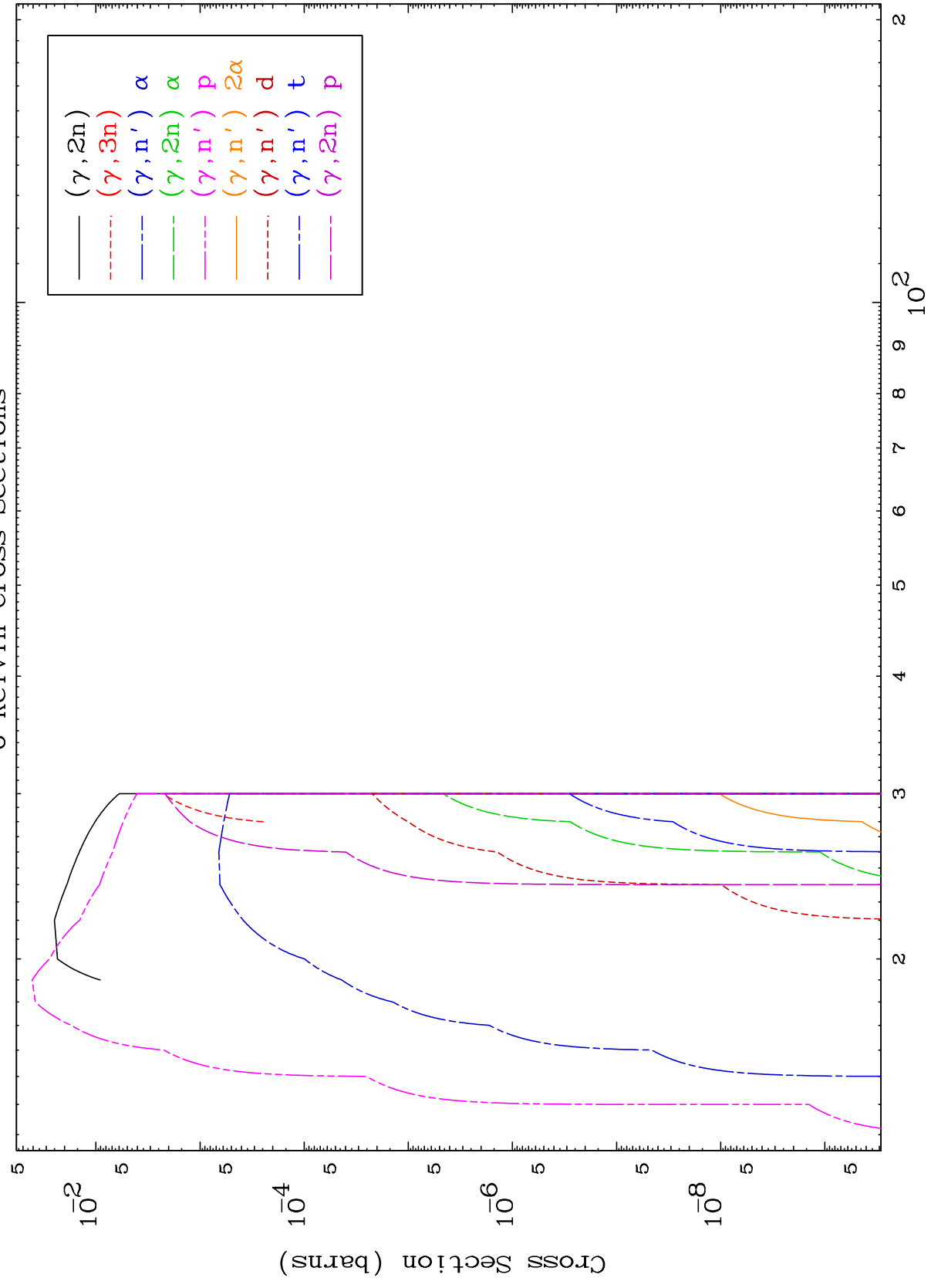
MAT 4516

Photon Major  
0 Kelvin Cross Sections

45-Rh-100



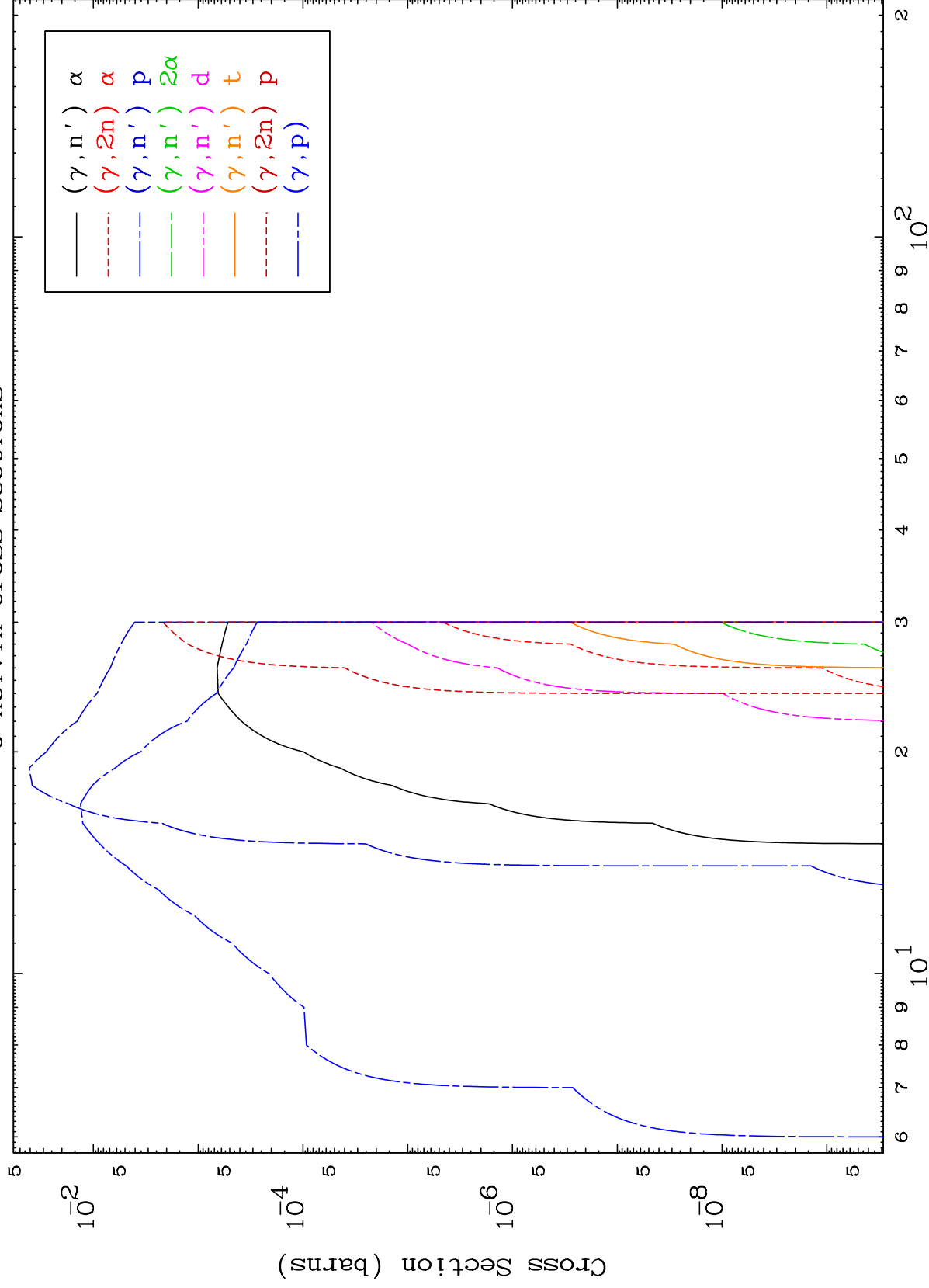
45-Rh-100



MAT 4516

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



3

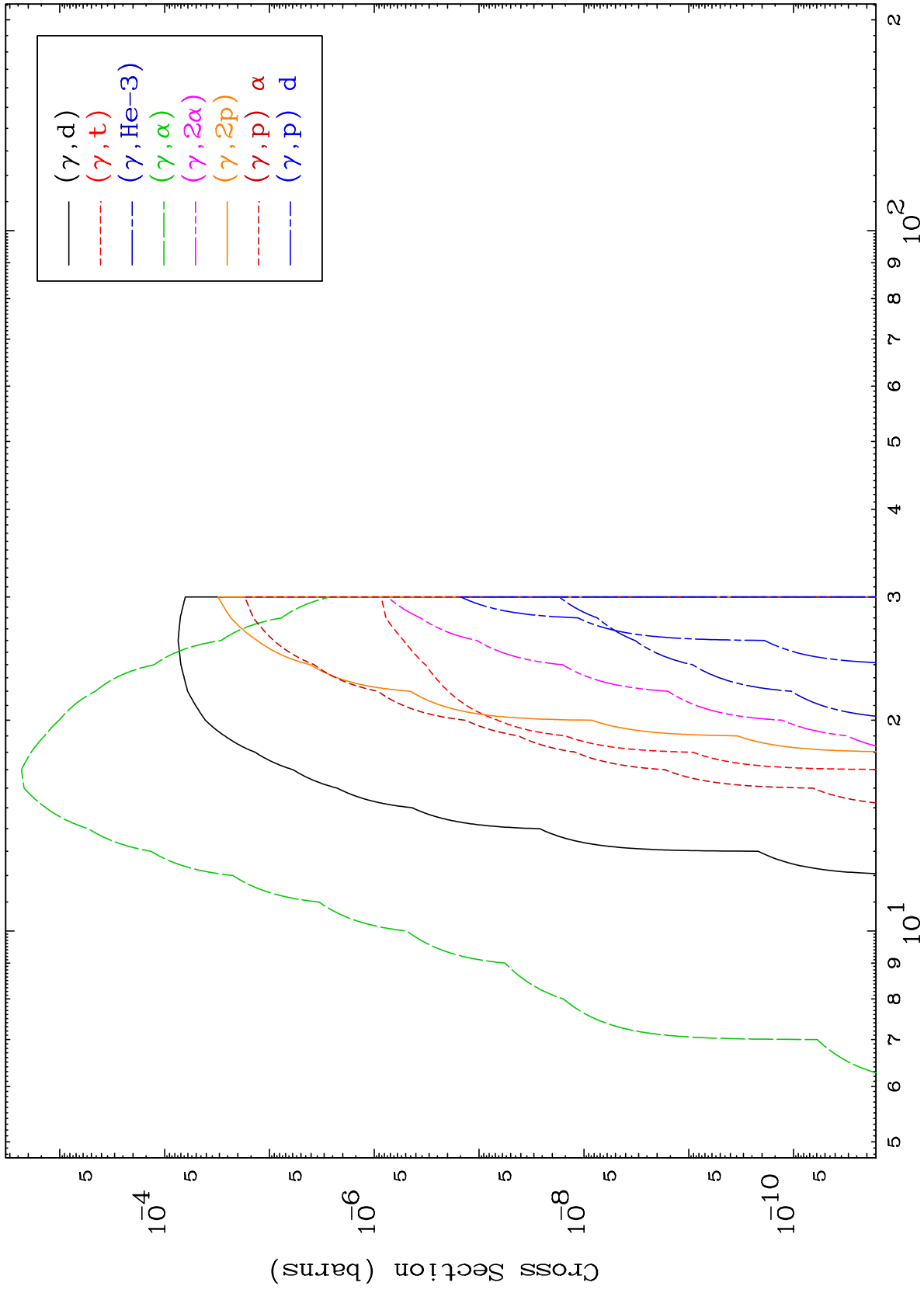
Incident Energy (MeV)

45-Rh-100

MAT 4516

Photon Charged Particle  
0 Kelvin Cross Sections

45-Rh-100



4

Incident Energy (MeV)

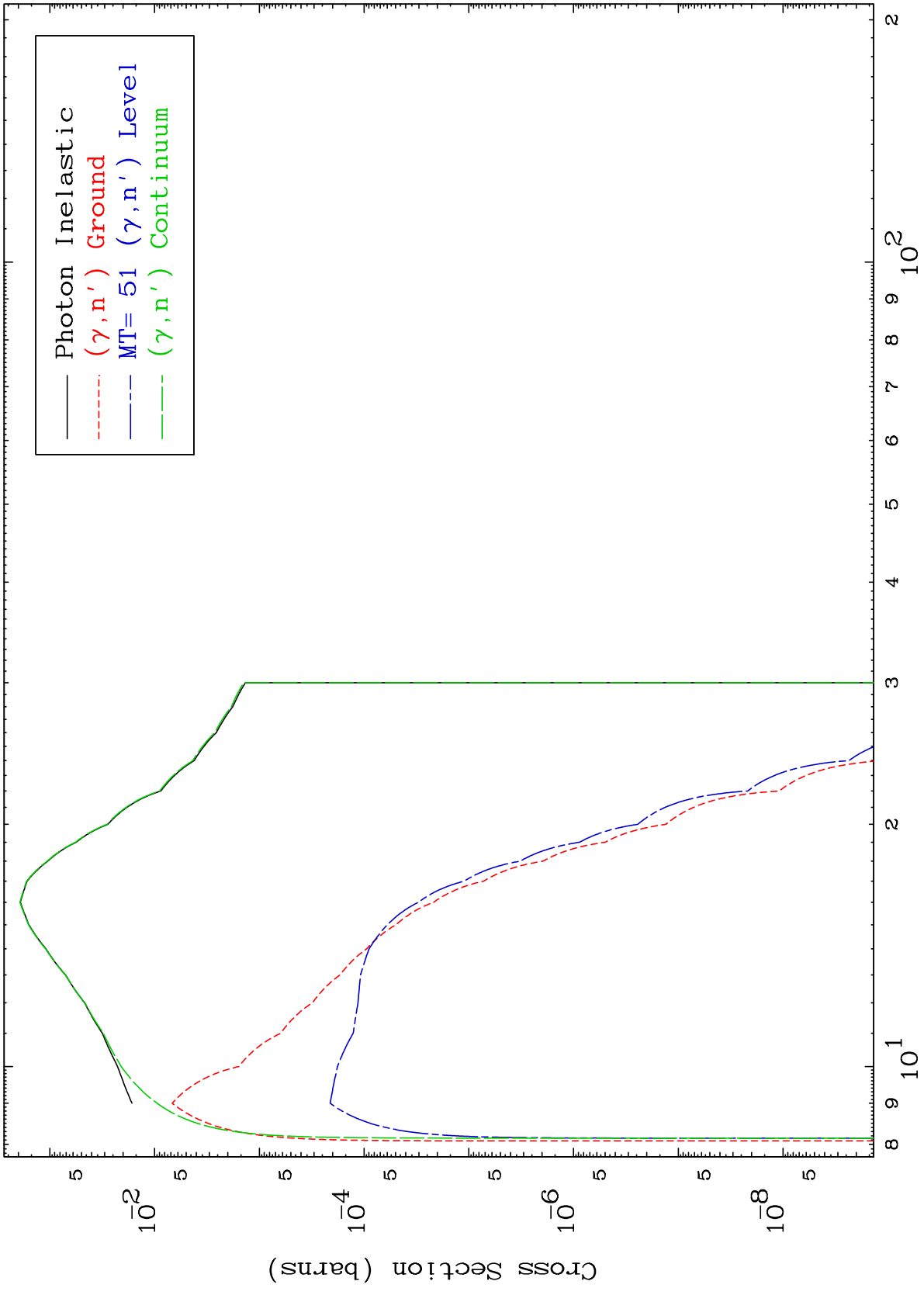
45-Rh-100

MAT 4516

$(\gamma, n')$  Level

45-Rh-100

0 Kelvin Cross Sections



5

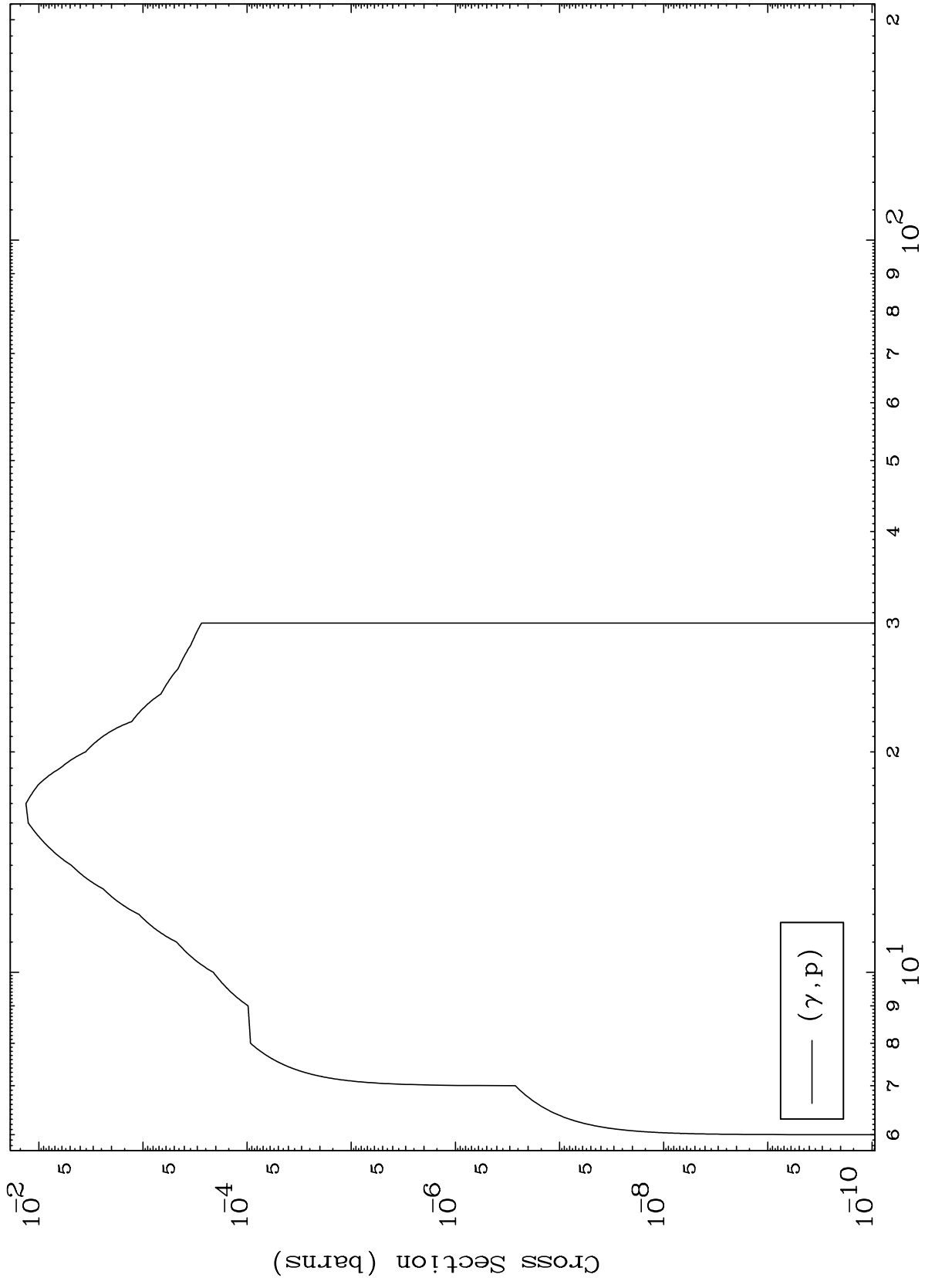
Incident Energy (MeV)

45-Rh-100

MAT 4516

45-Rh-100

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



6

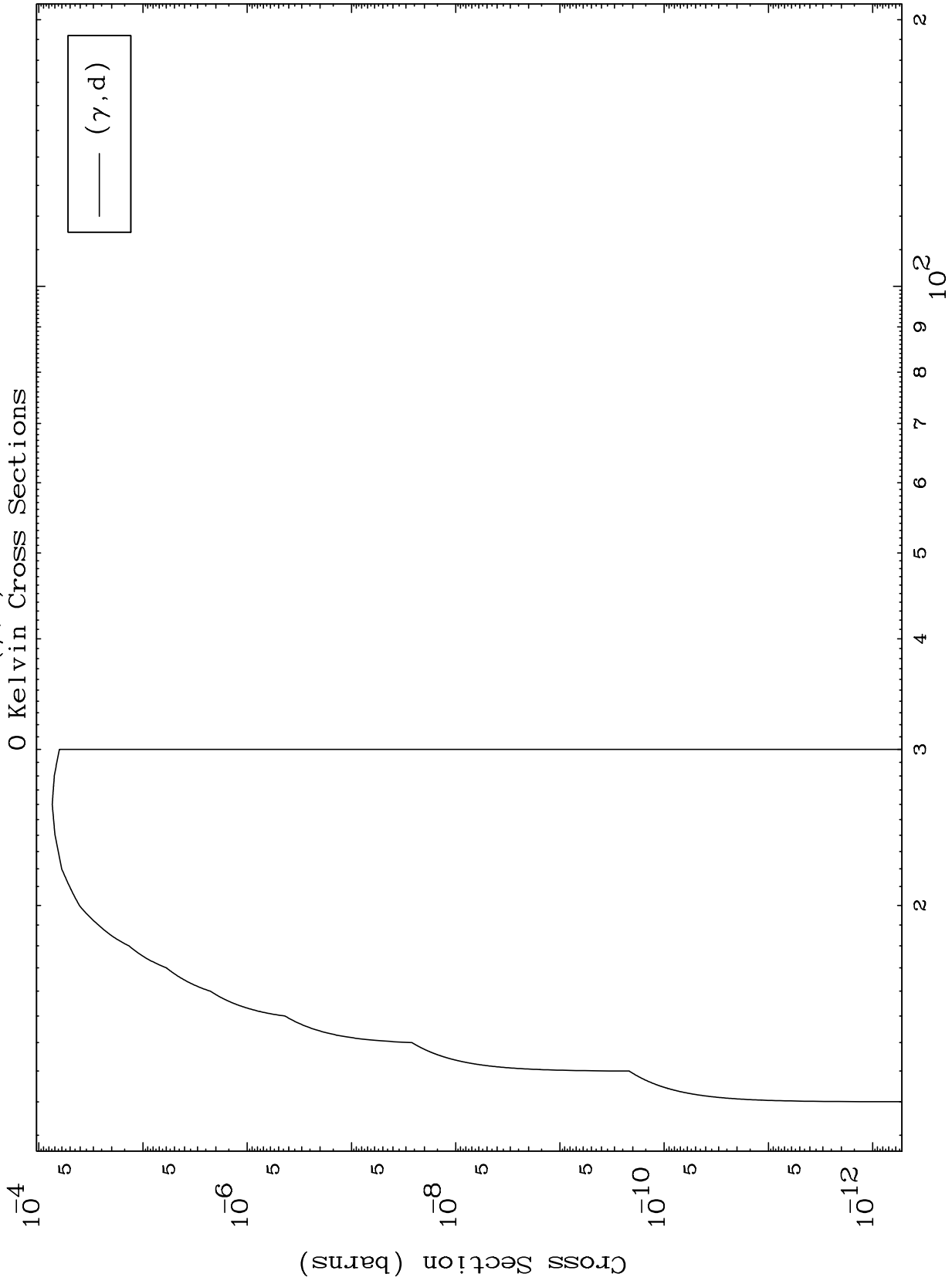
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100

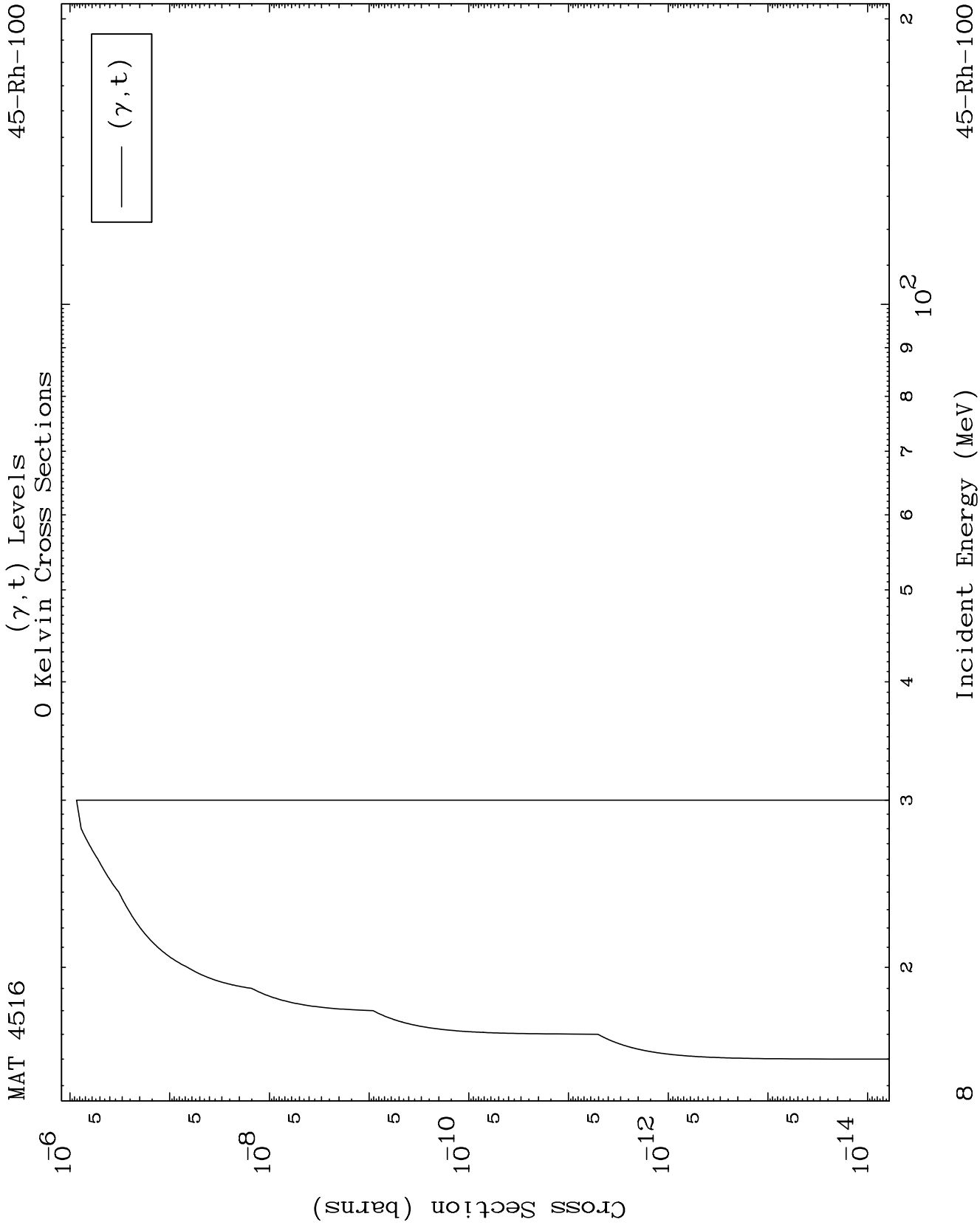


45-Rh-100

Incident Energy (MeV)

7

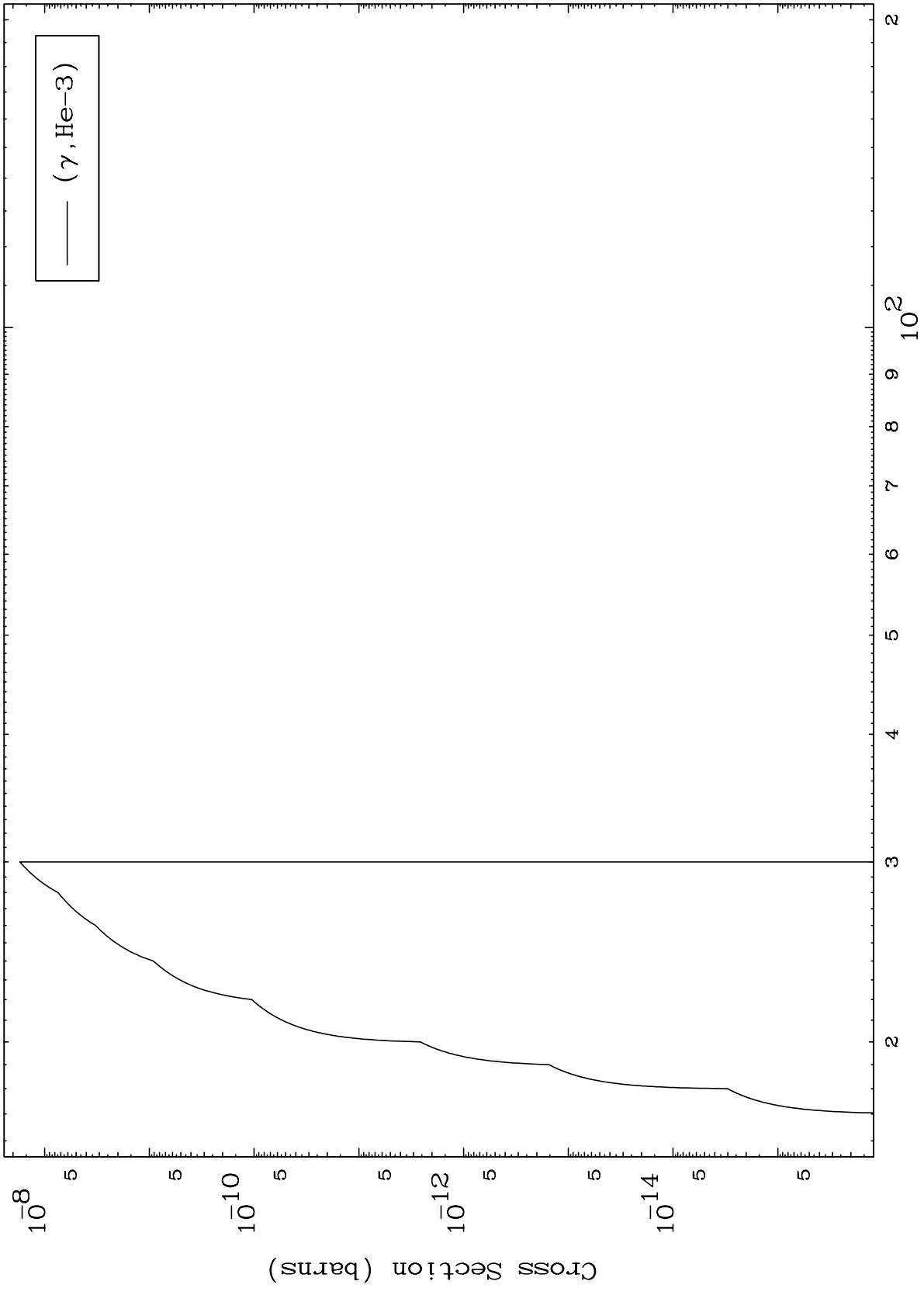




MAT 4516

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

45-Rh-100



9

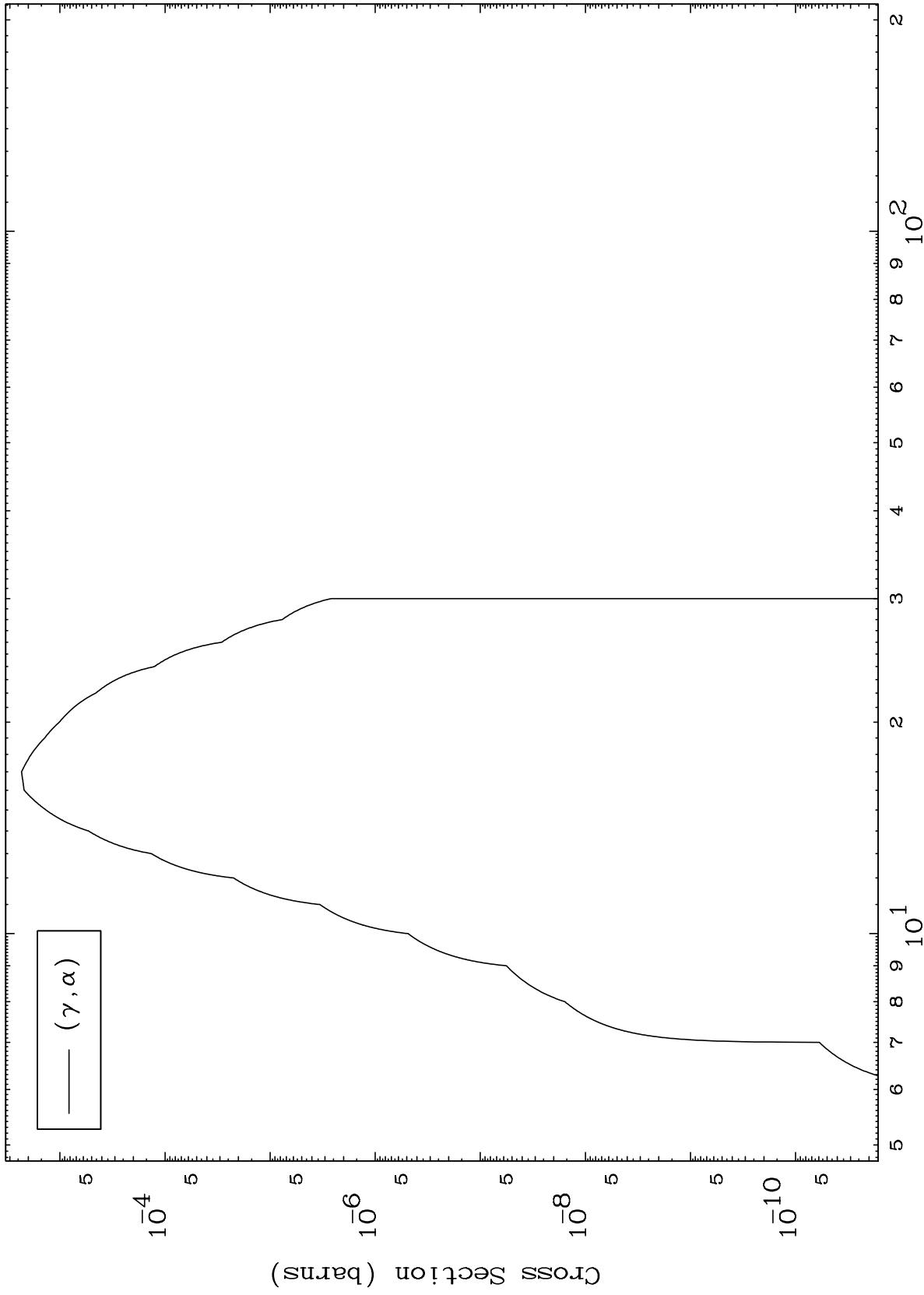
Incident Energy (MeV)

45-Rh-100

MAT 4516

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

45-Rh-100



10

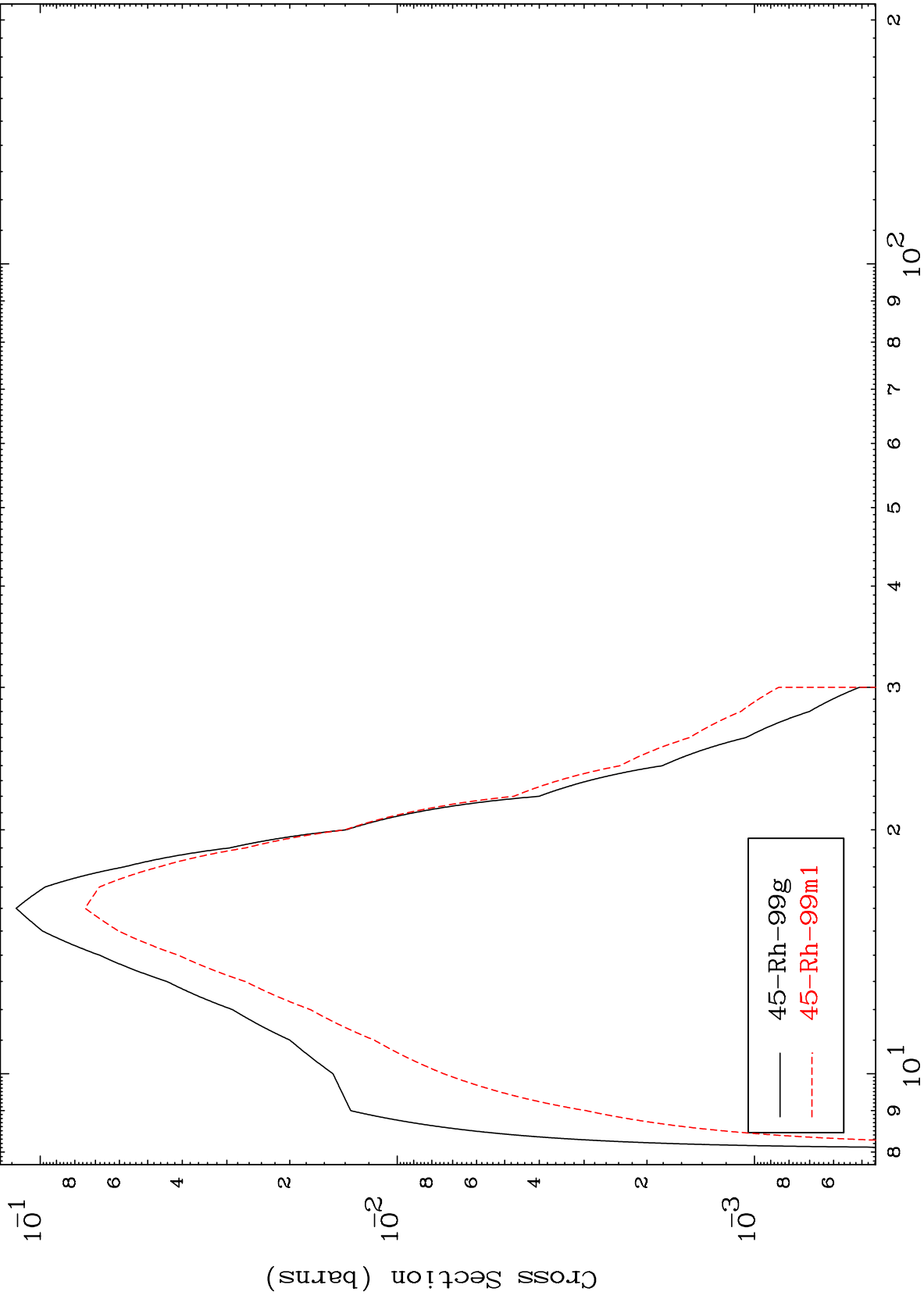
Incident Energy (MeV)

45-Rh-100

MAT 4516

Photon Inelastic  
Radionuclide Production Cross Section

45-Rh-100



11

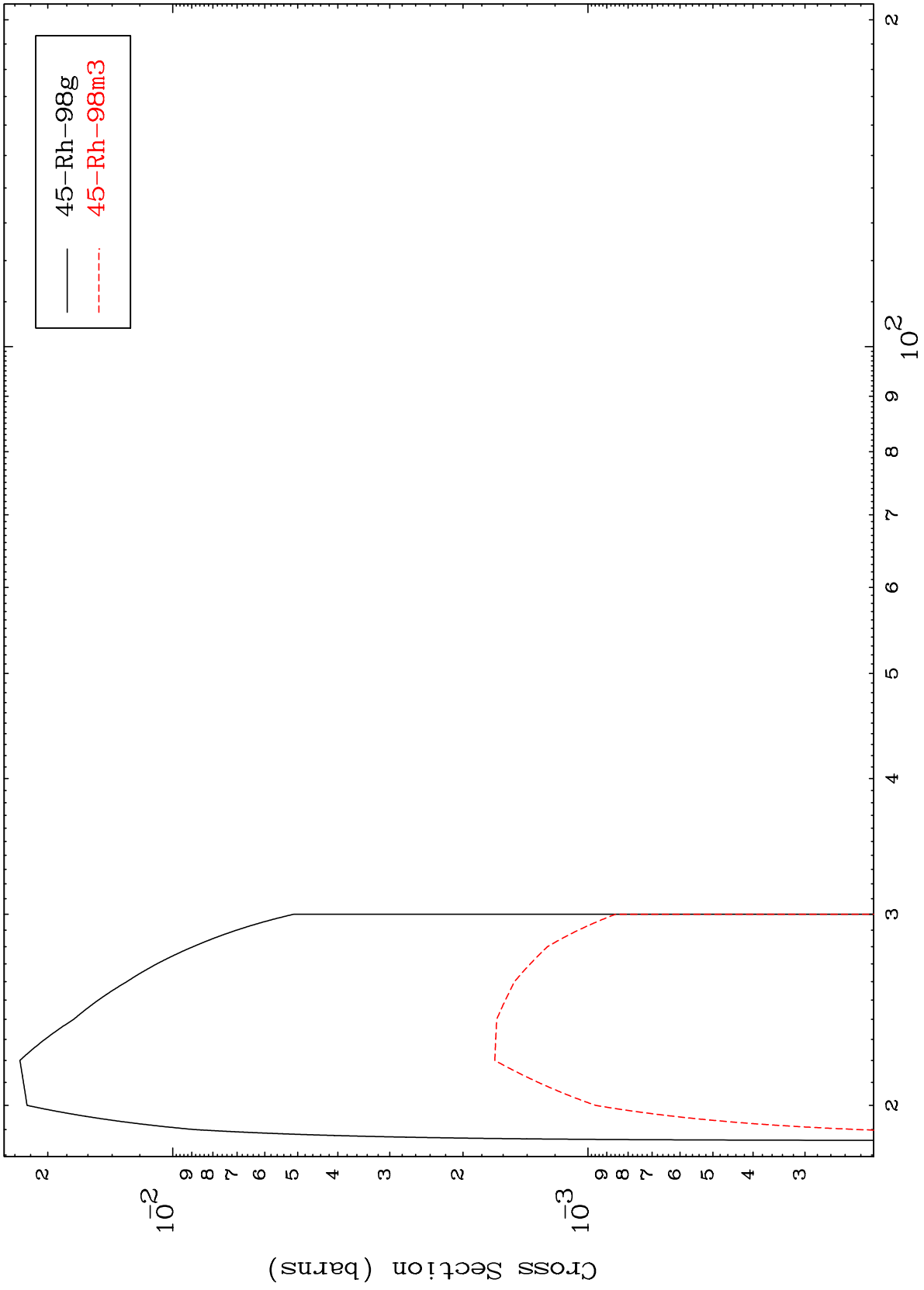
Incident Energy (MeV)

45-Rh-100

MAT 4516

45-Rh-100

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



12

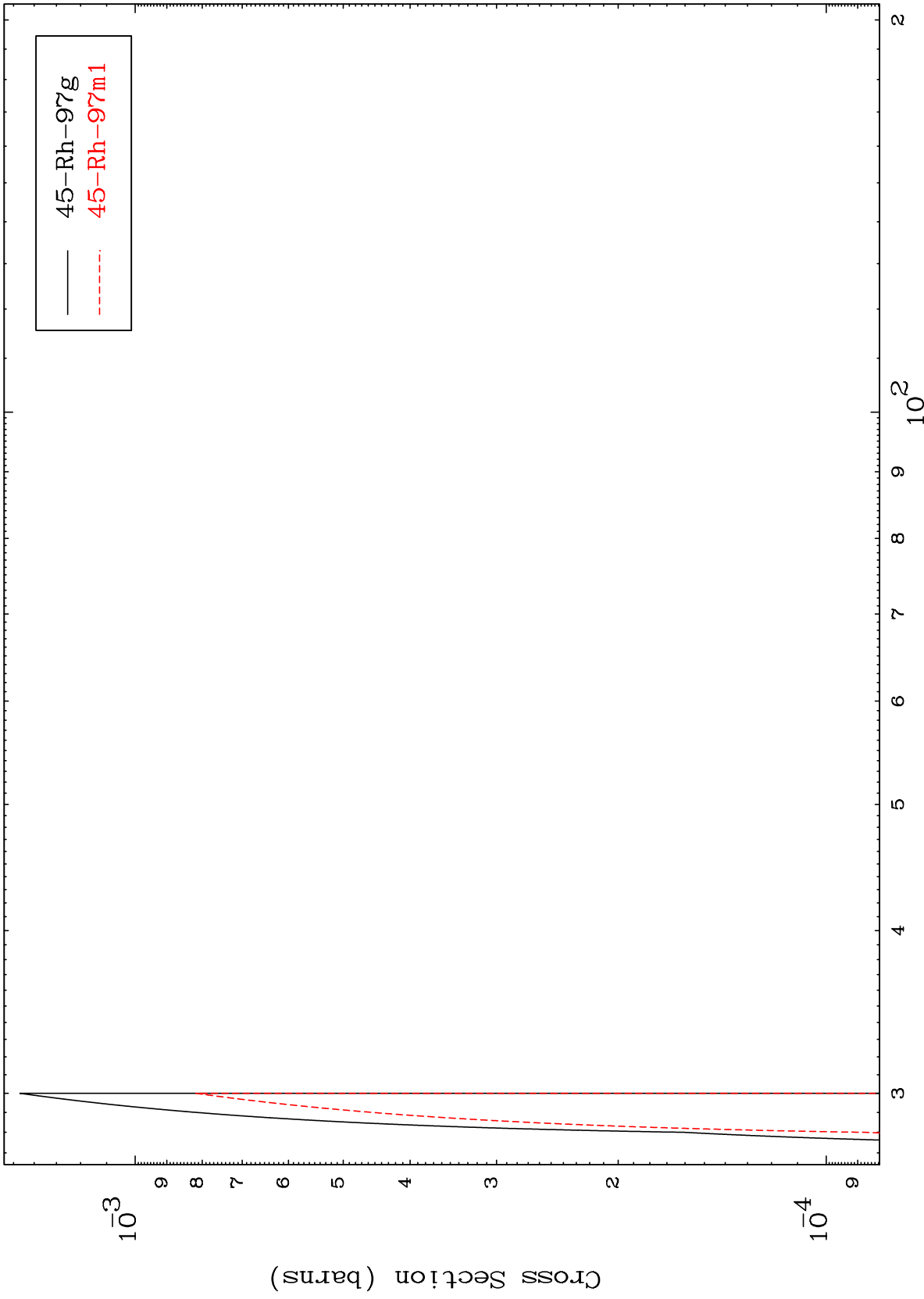
Incident Energy (MeV)

45-Rh-100

MAT 4516

45-Rh-100

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



13

Incident Energy (MeV)

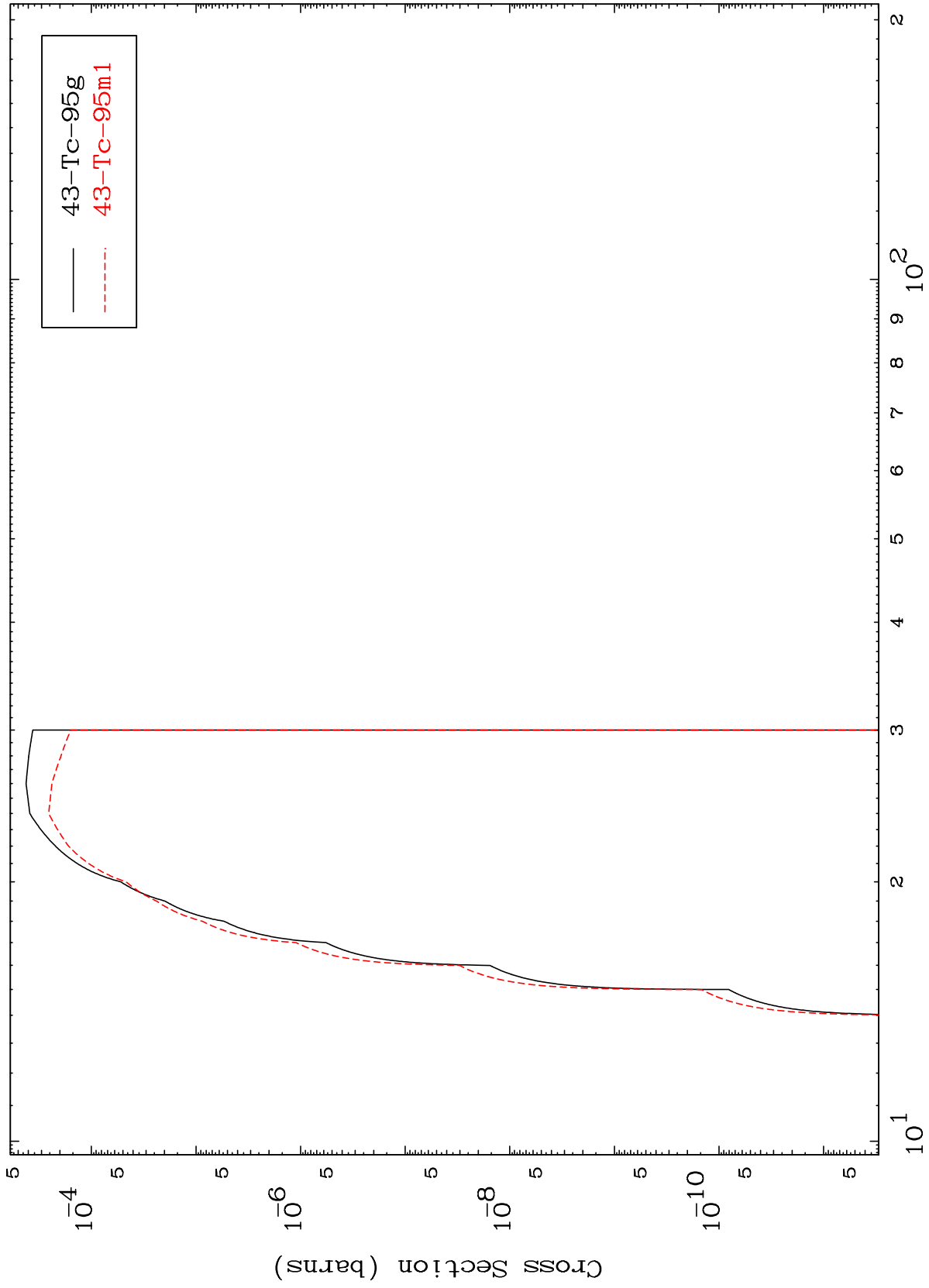
45-Rh-100

MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

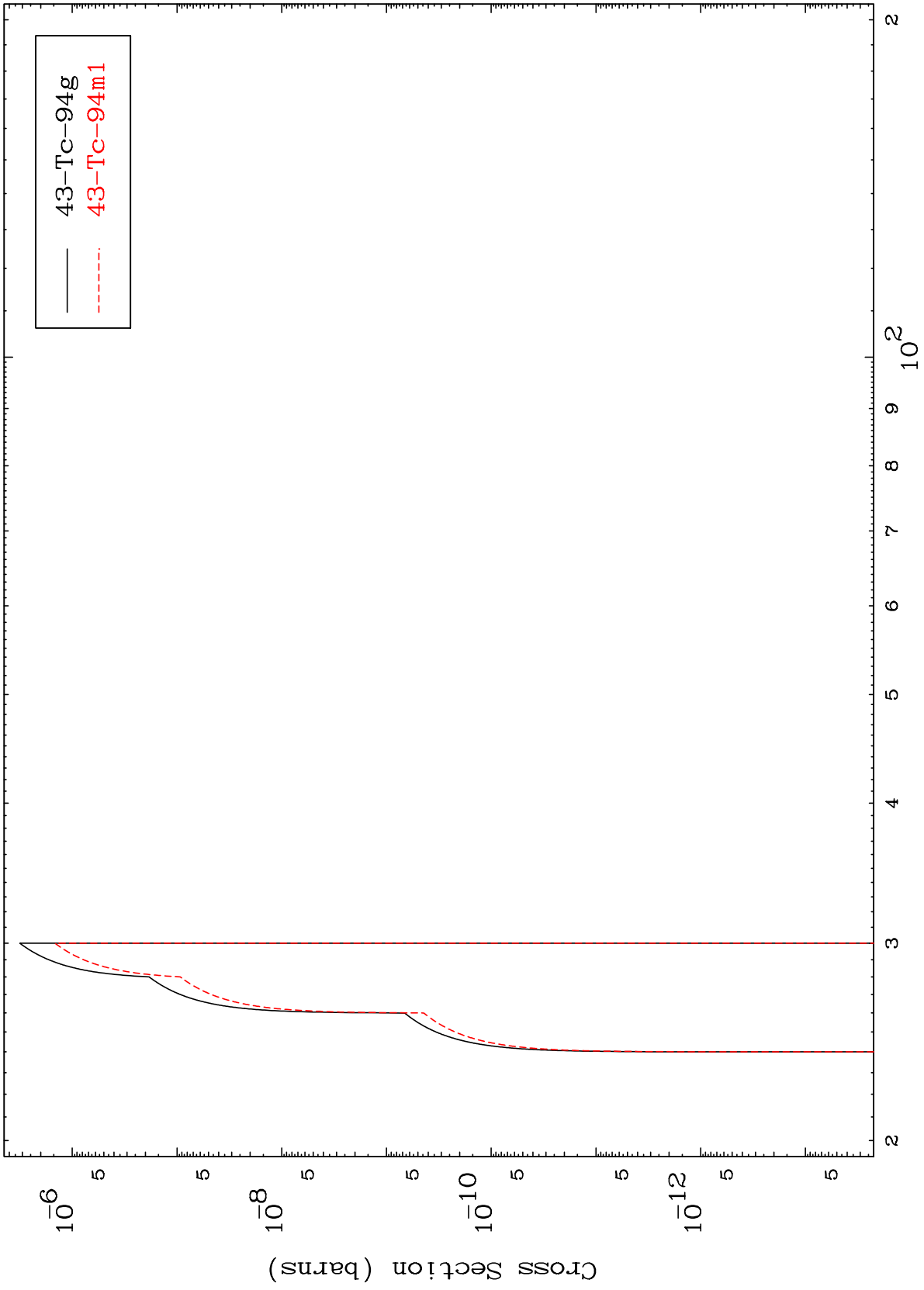
45-Rh-100

MAT 4516

$(\gamma, 2n) \alpha$

45-Rh-100

Radionuclide Production Cross Section

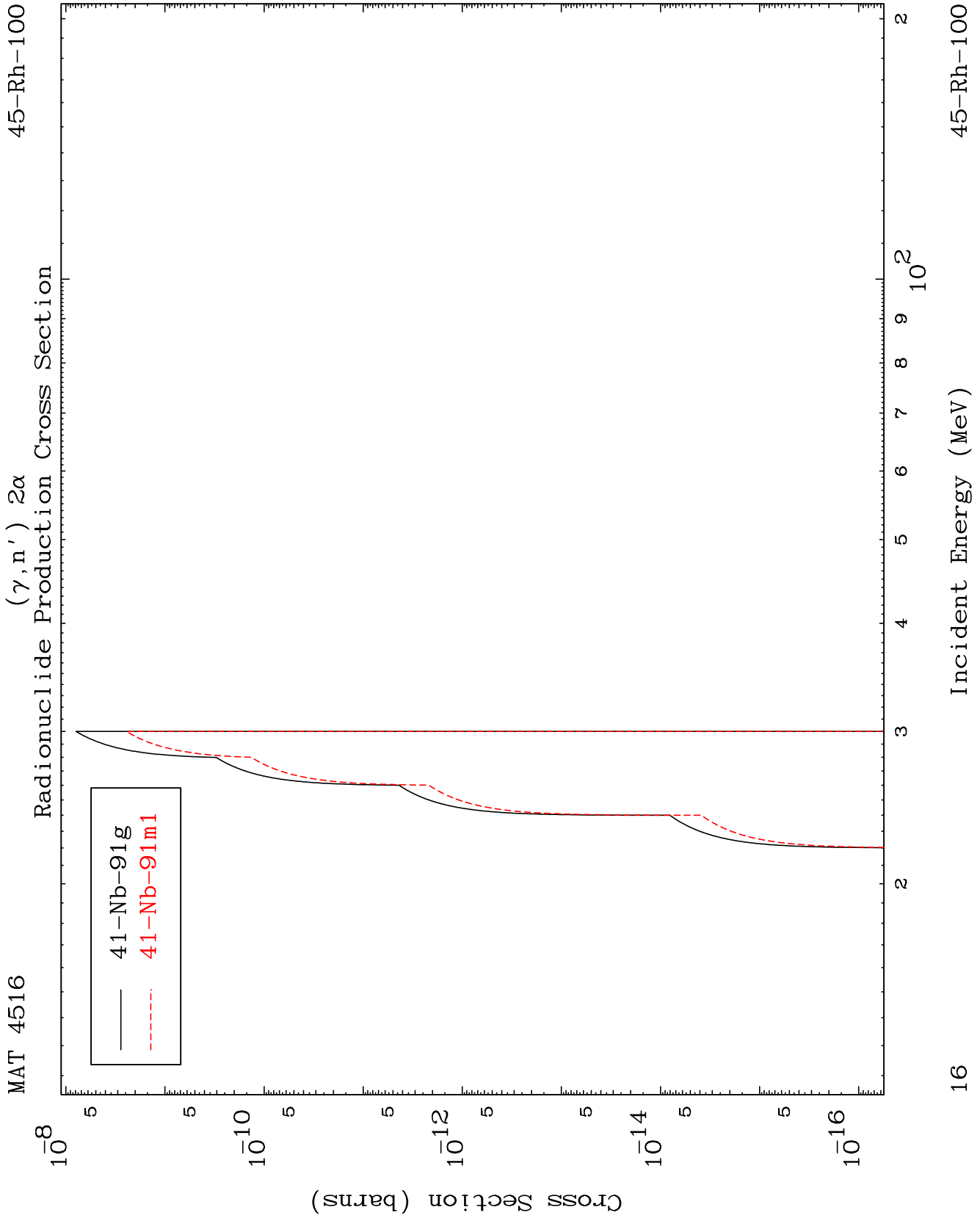


15

Incident Energy (MeV)

45-Rh-100



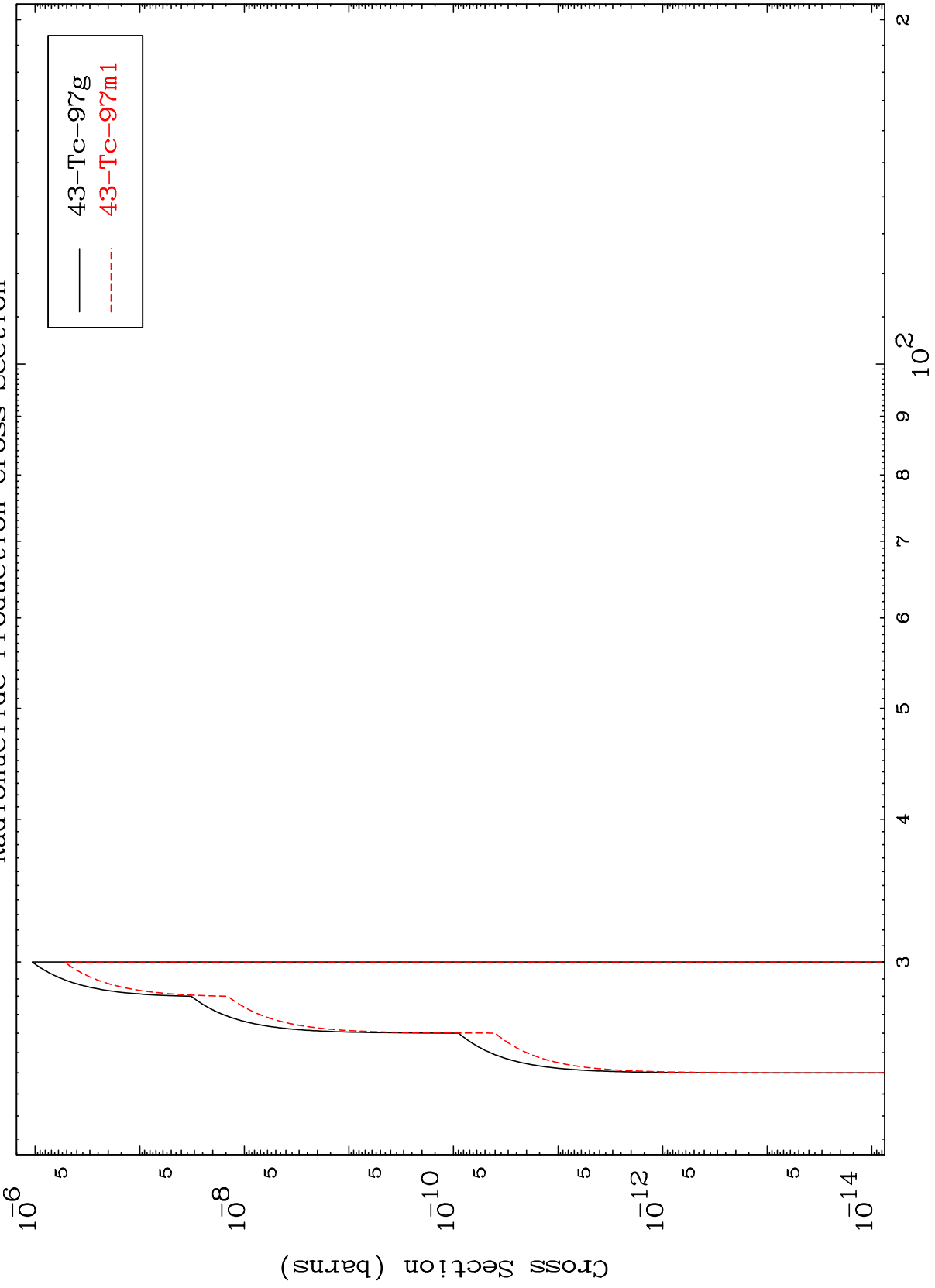


MAT 4516

( $\gamma, 2n$ ) p

45-Rh-100

Radionuclide Production Cross Section



17

Incident Energy (MeV)

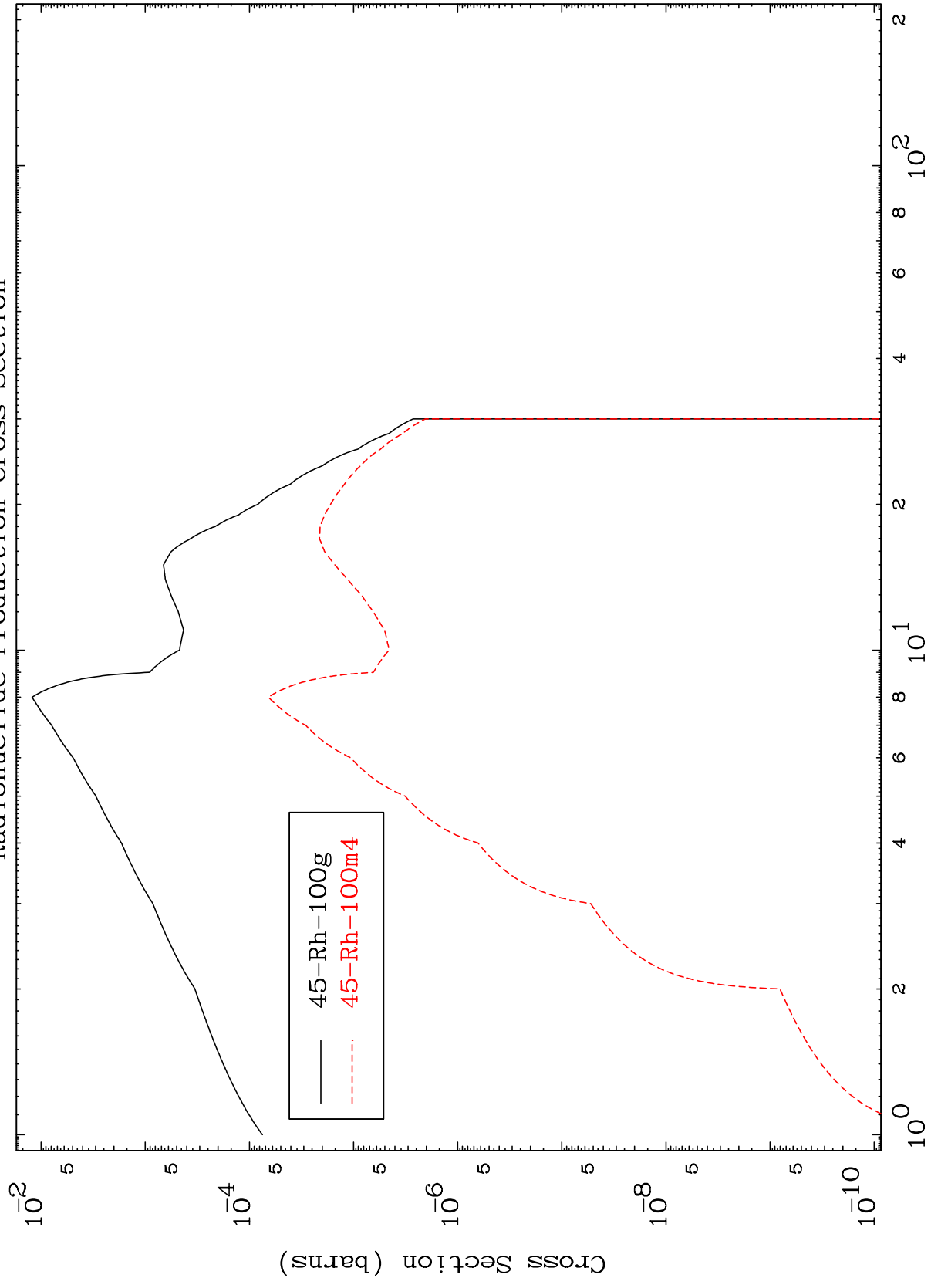
45-Rh-100

MAT 4516

45-Rh-100

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



Incident Energy (MeV)

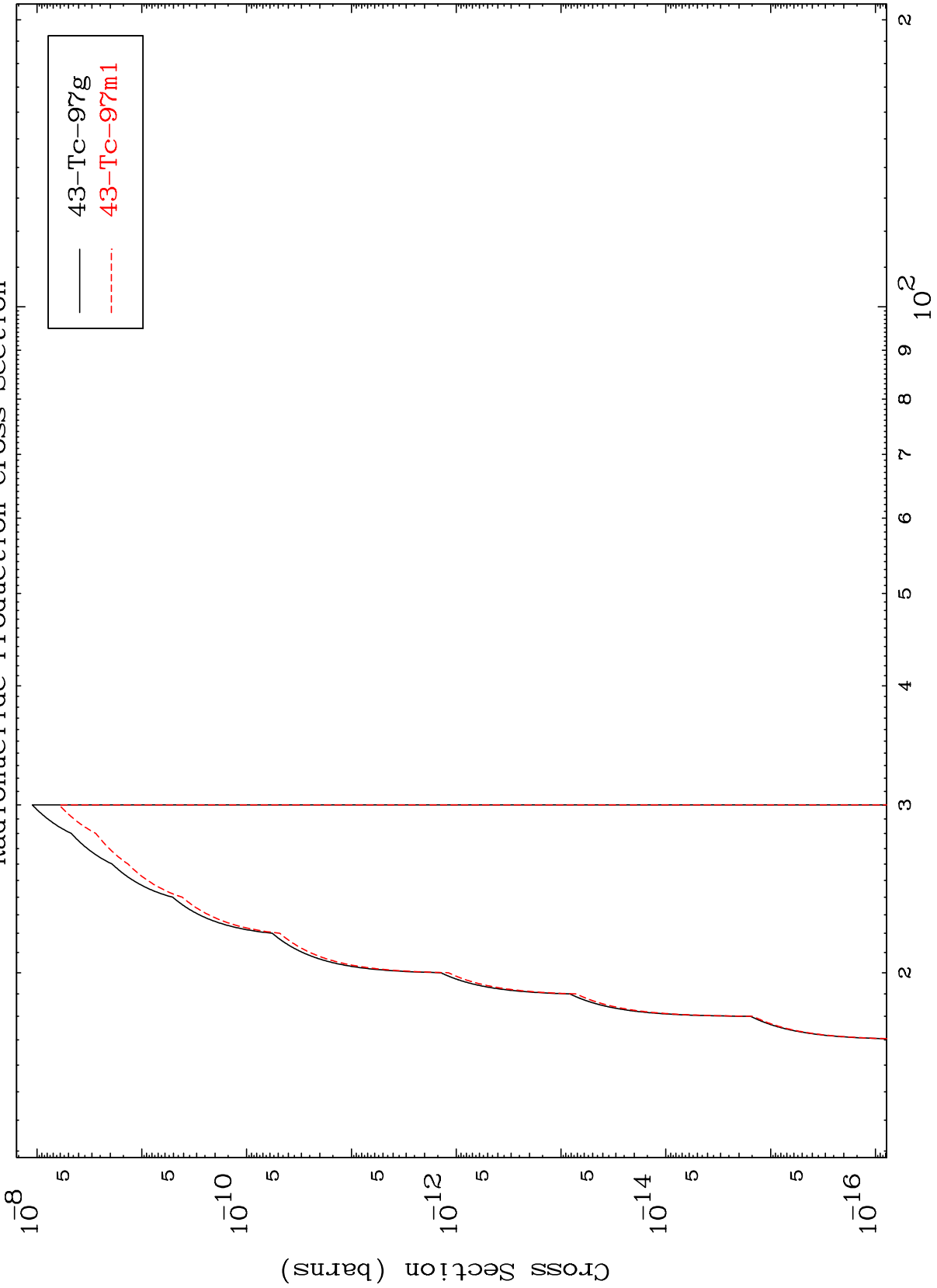
45-Rh-100

MAT 4516

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

45-Rh-100

Radionuclide Production Cross Section



19

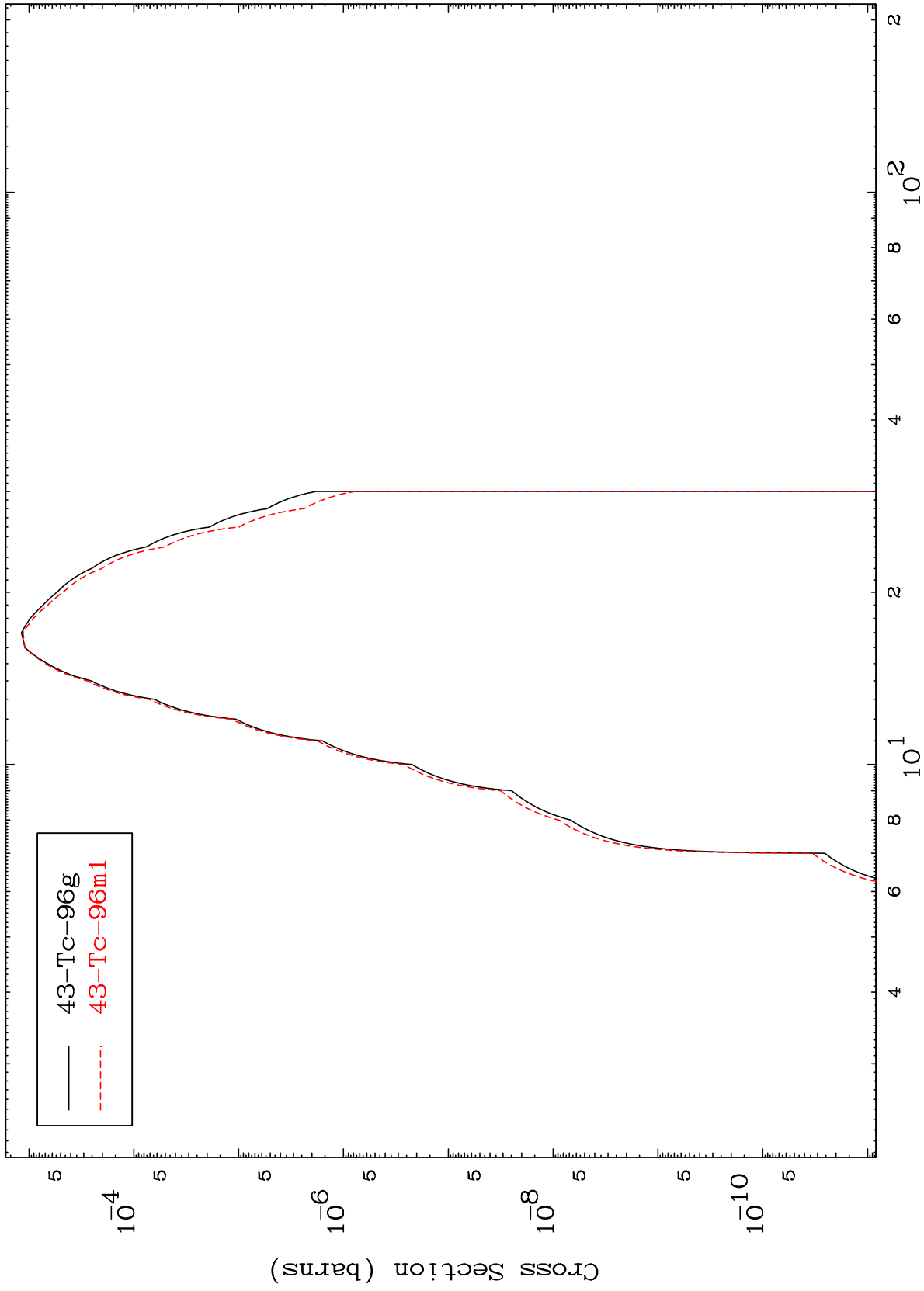
Incident Energy (MeV)

45-Rh-100

MAT 4516

45-Rh-100

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



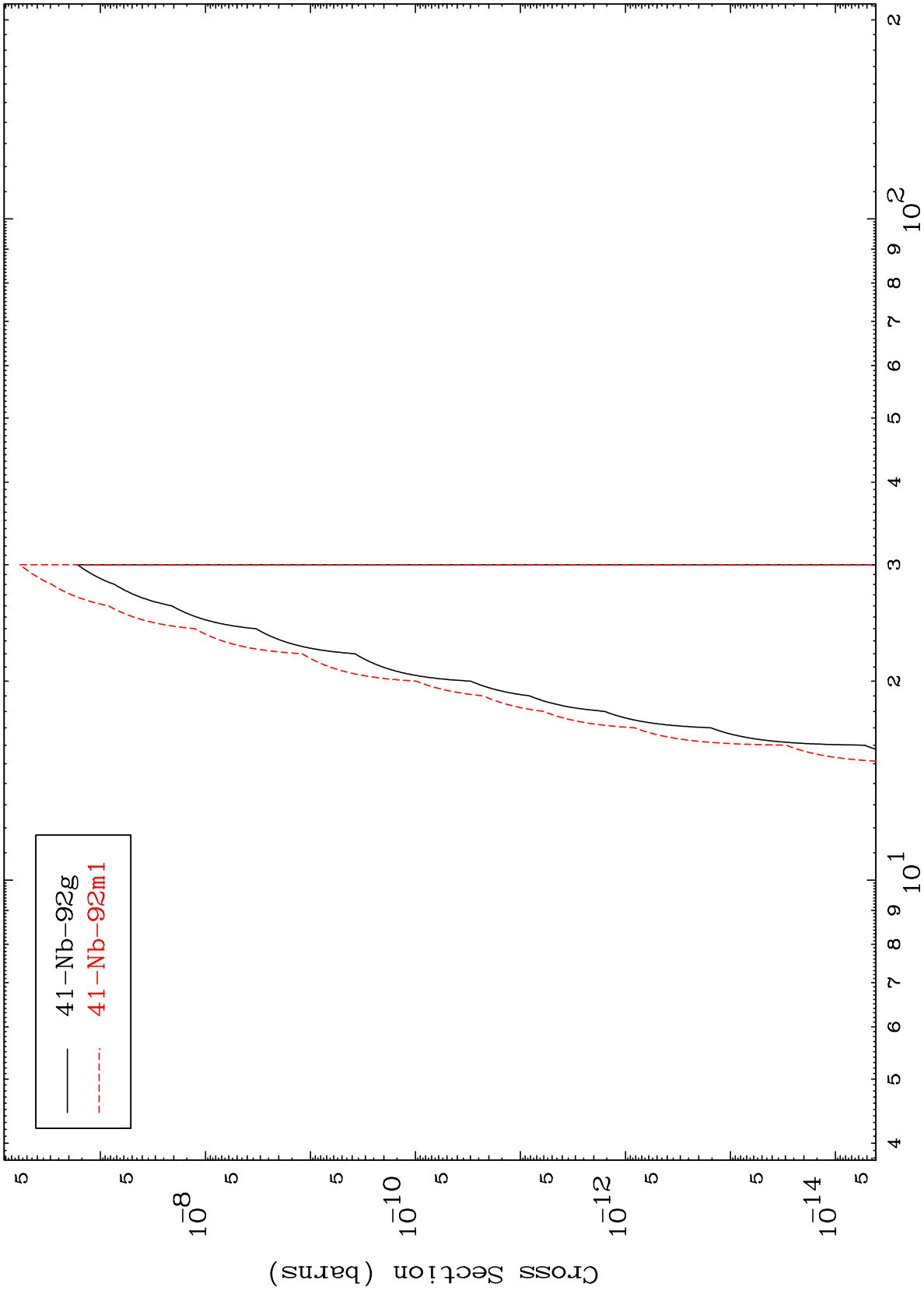
20

45-Rh-100

MAT 4516

45-Rh-100

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



21

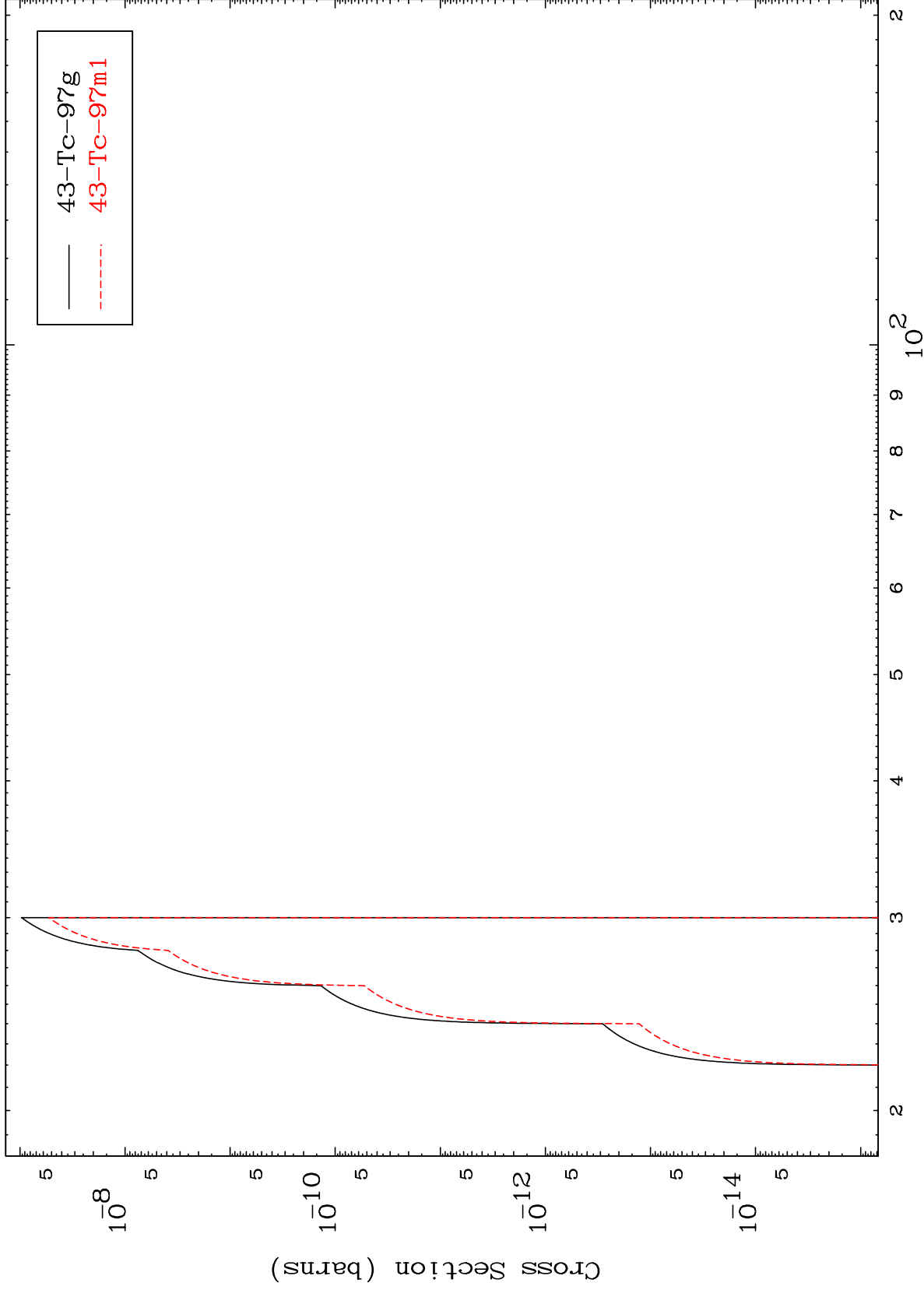
45-Rh-100

MAT 4516

( $\gamma, p$ ) d

45-Rh-100

Radionuclide Production Cross Section



22

Incident Energy (MeV)

45-Rh-100