

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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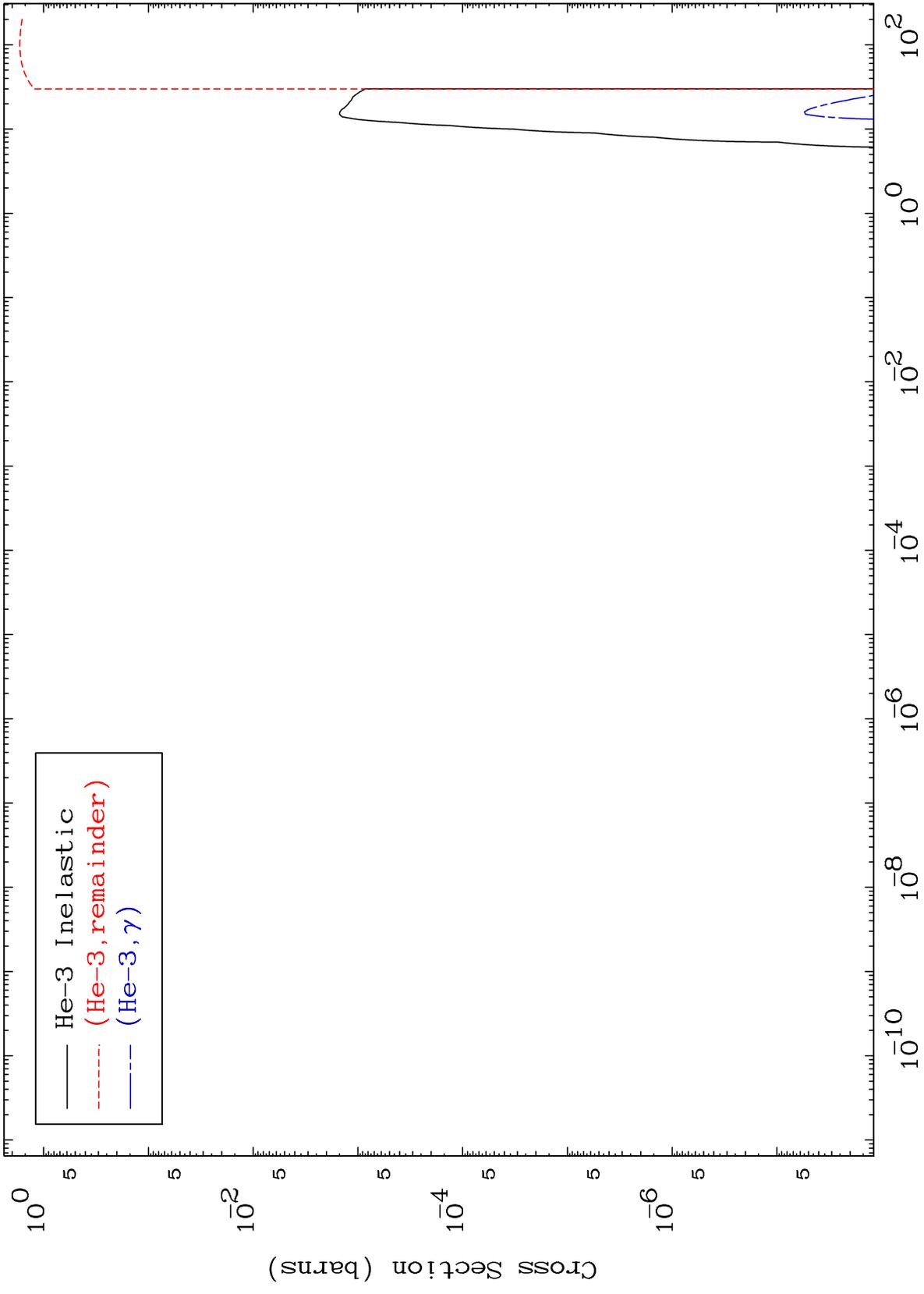
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Web:redcullen1.net/HOMEPAGE.NEW

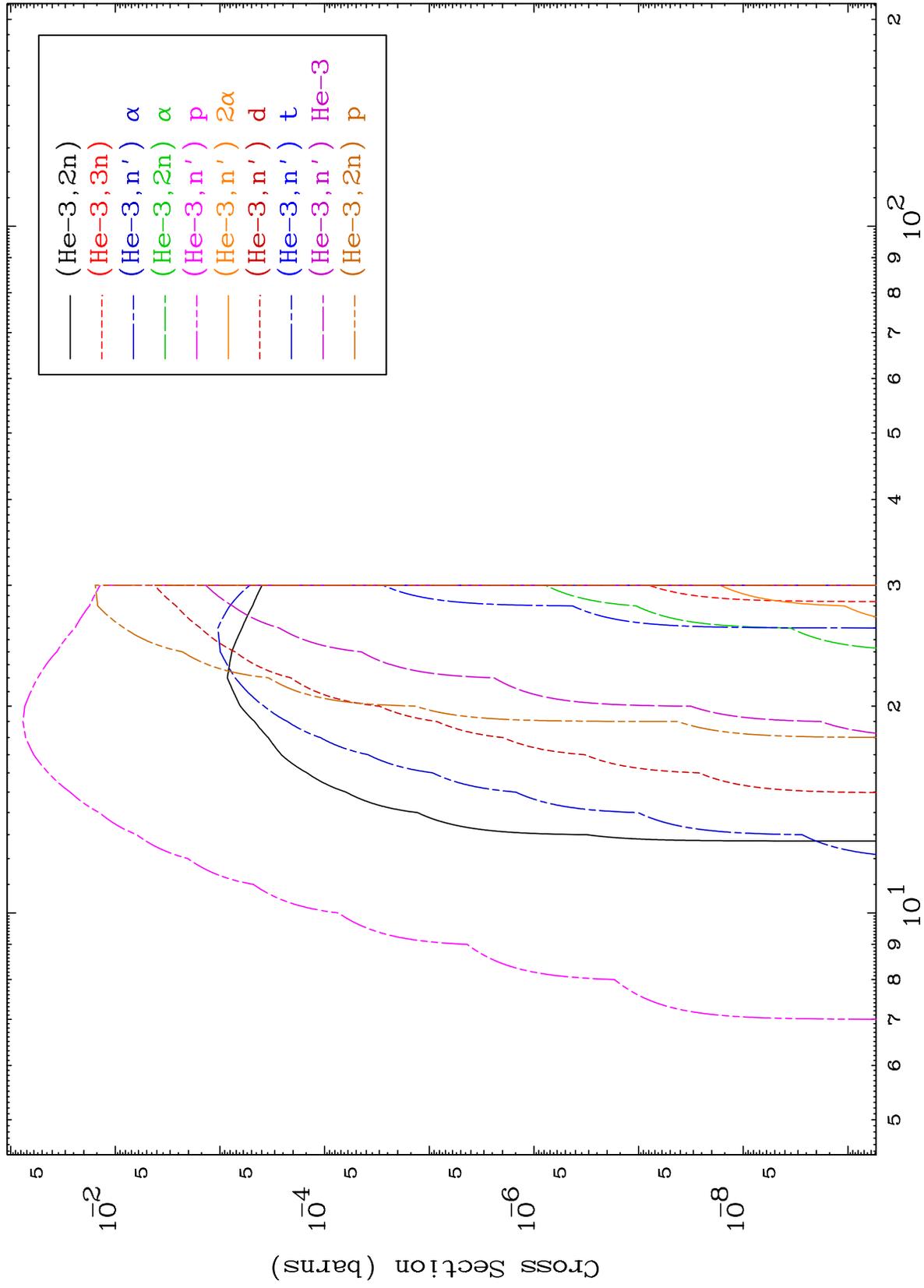
Press Mouse Button to Start

MAT 4416

He-3 Major  
0 Kelvin Cross Sections

44-Ru-93

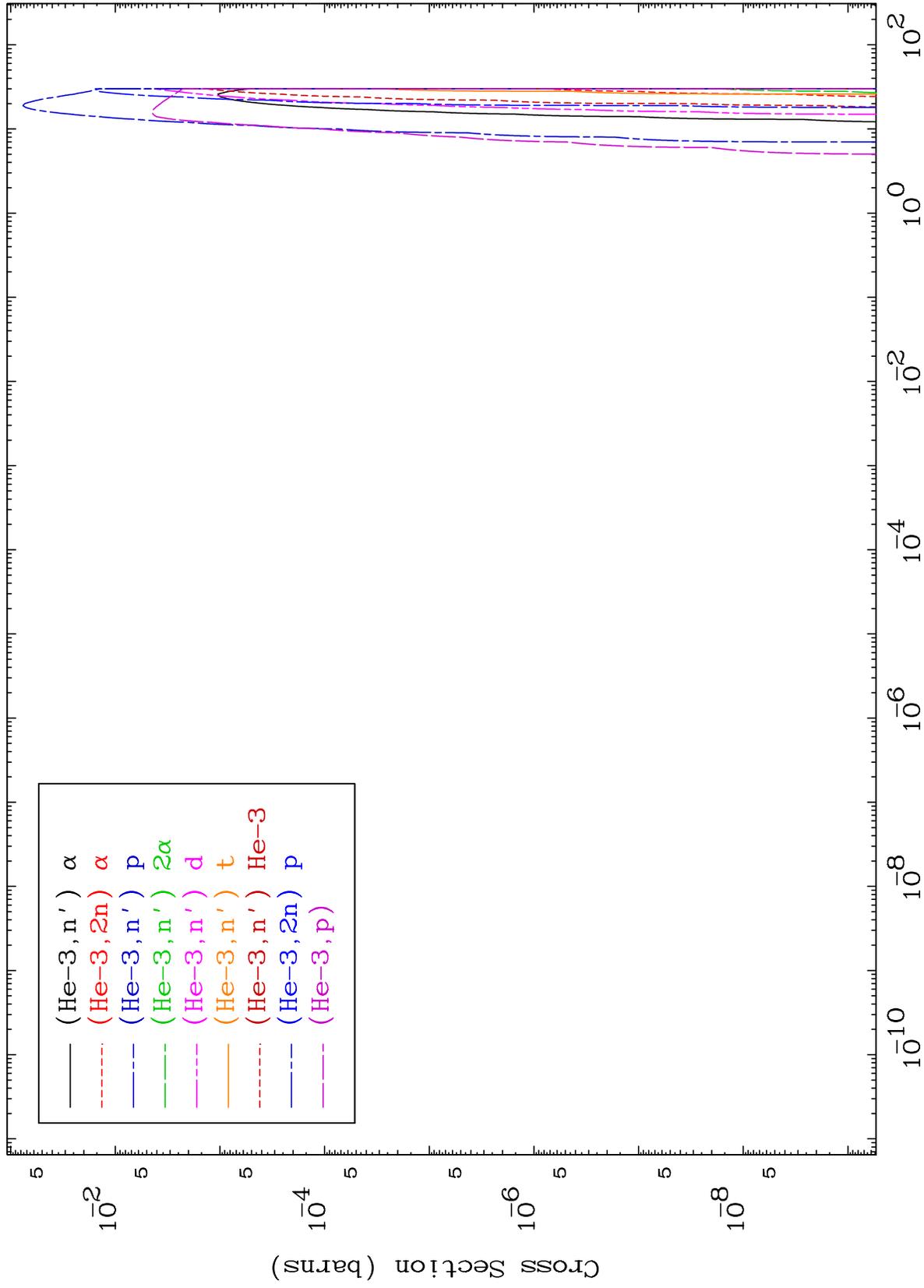




MAT 4416

He-3 Charged Particle  
0 Kelvin Cross Sections

44-Ru-93



3

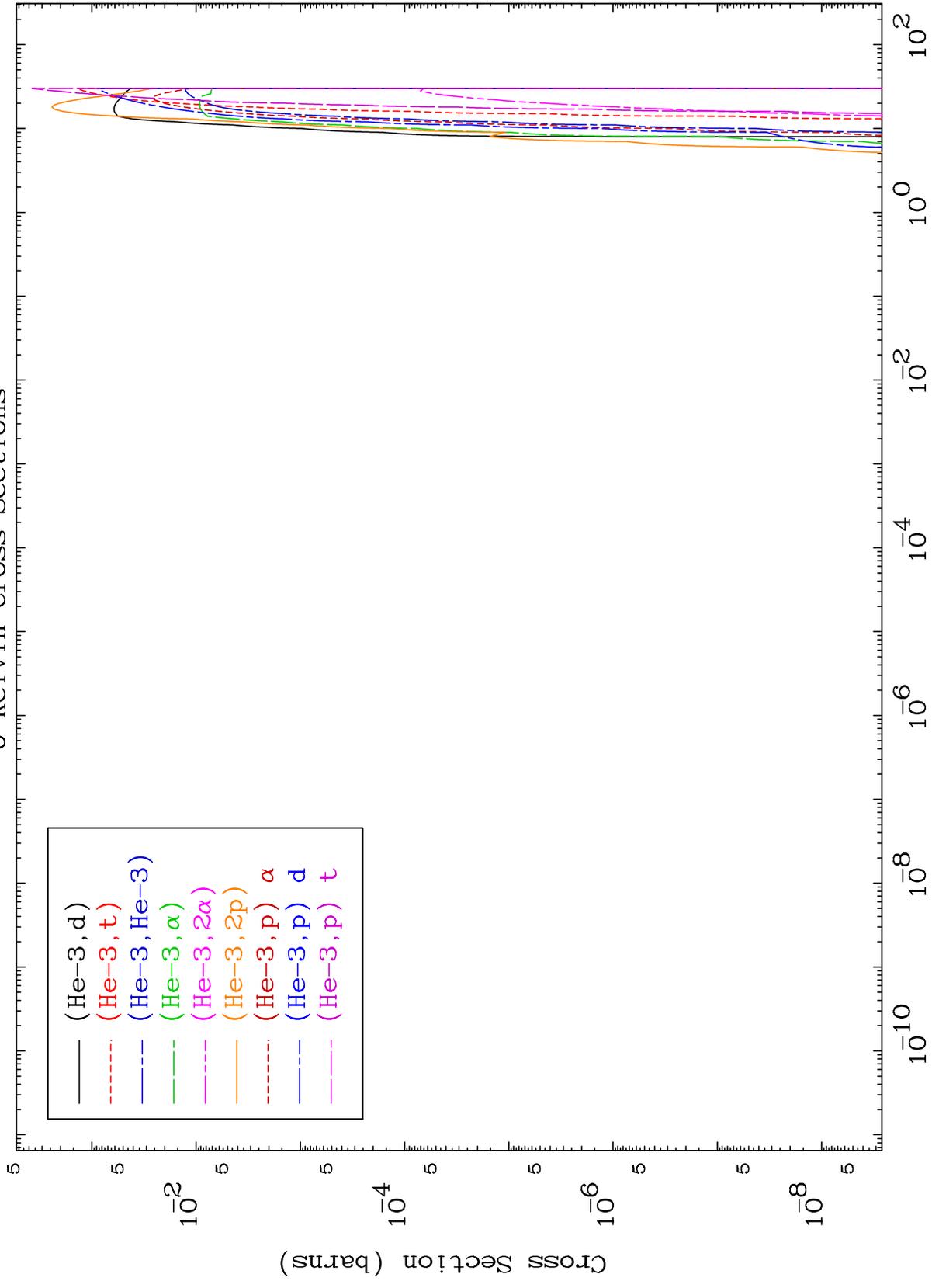
Incident Energy (MeV)

44-Ru-93

MAT 4416

He-3 Charged Particle  
0 Kelvin Cross Sections

44-Ru-93



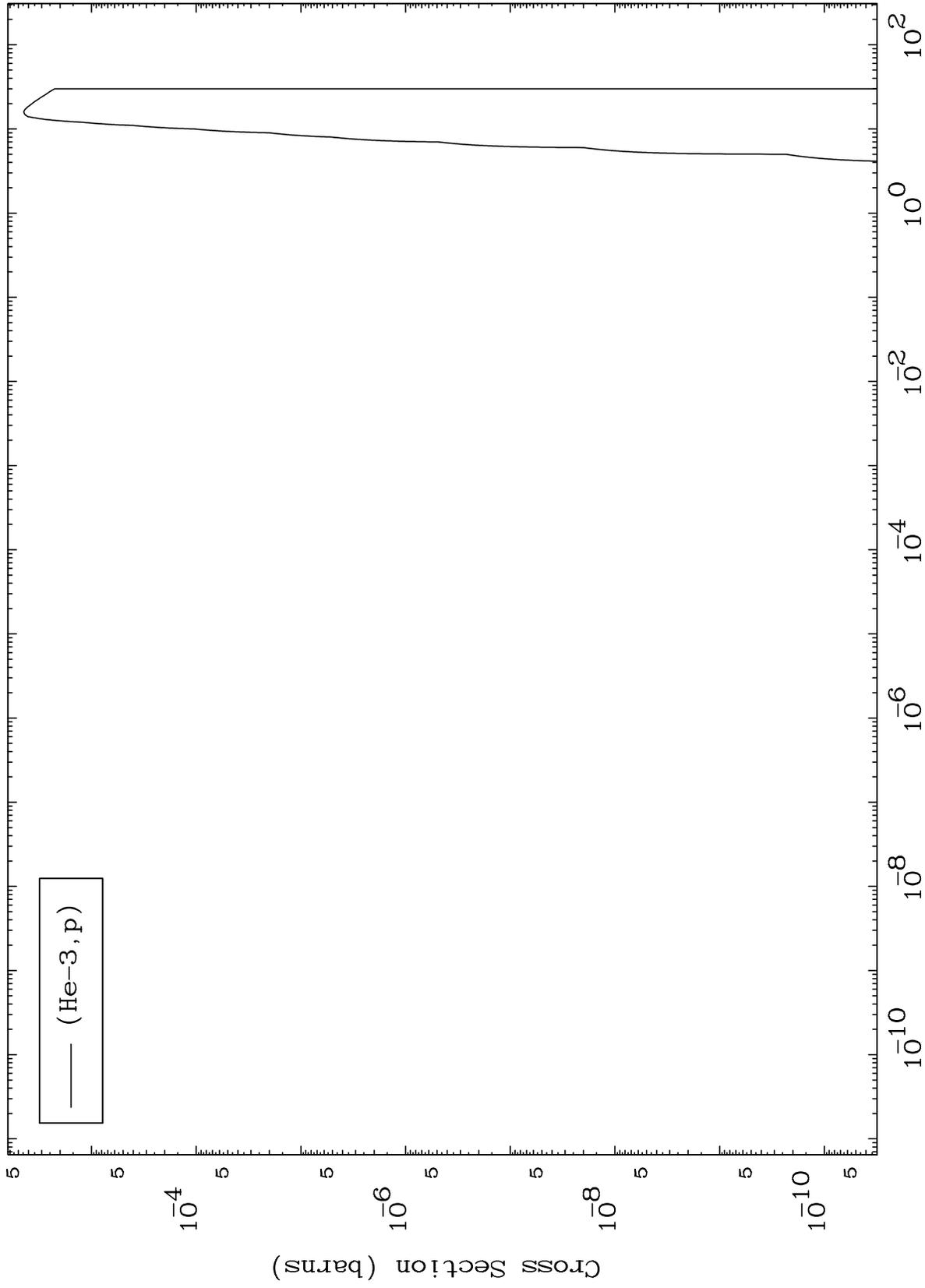
44-Ru-93



MAT 4416

(He-3,p) Levels  
0 Kelvin Cross Sections

44-Ru-93



6

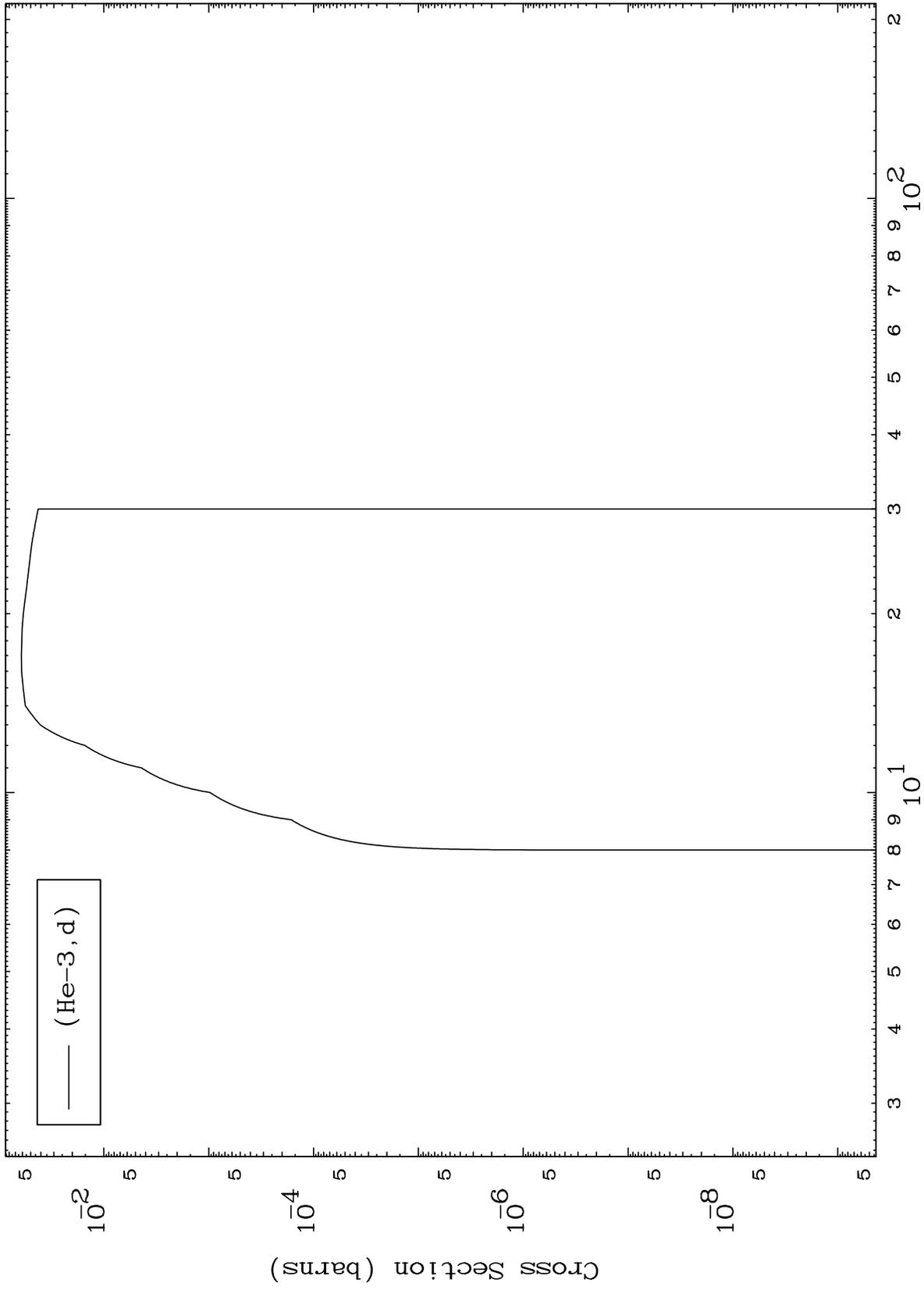
Incident Energy (MeV)

44-Ru-93

MAT 4416

(He-3,d) Levels  
0 Kelvin Cross Sections

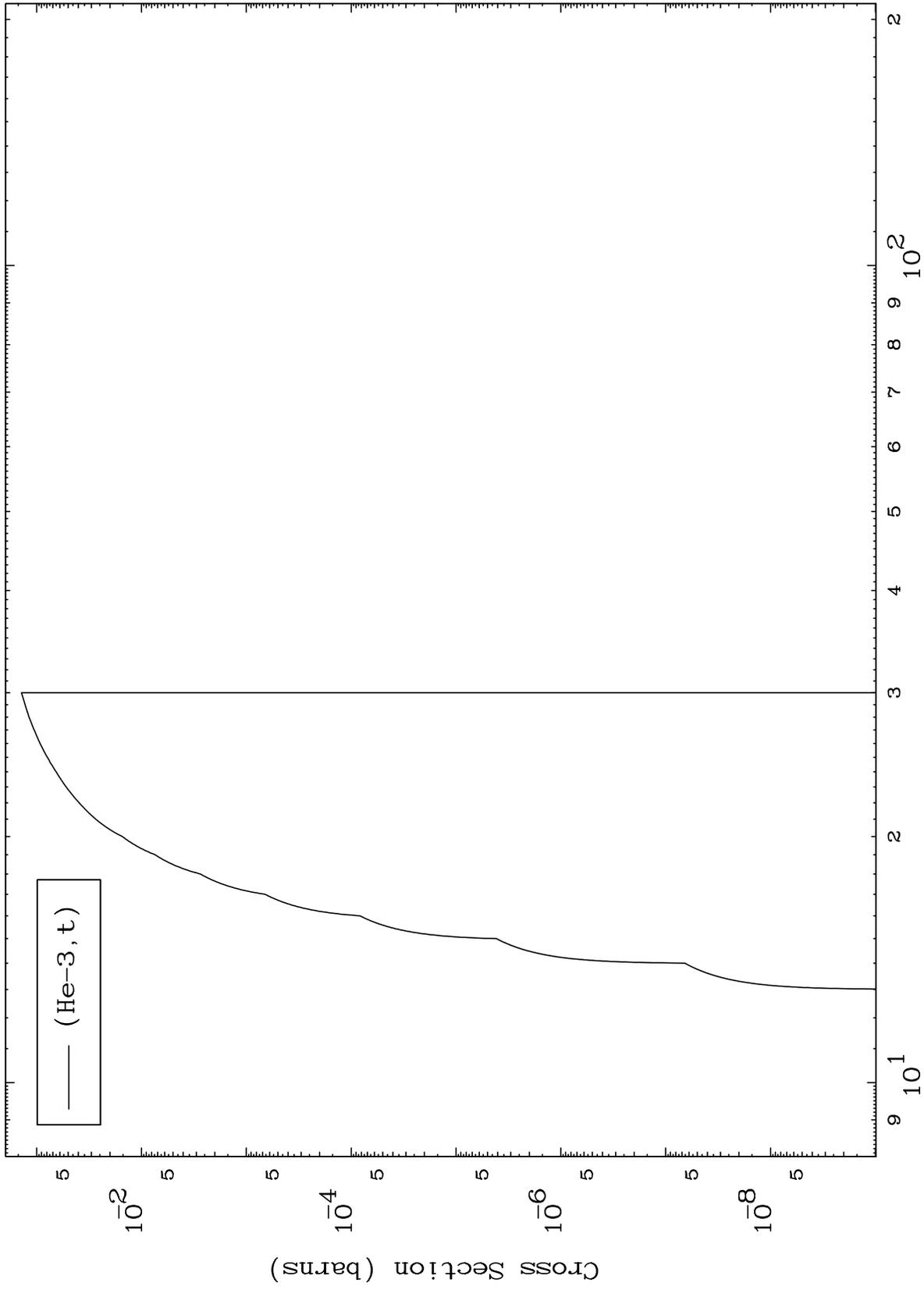
44-Ru-93



MAT 4416

(He-3, t) Levels  
0 Kelvin Cross Sections

44-Ru-93



8

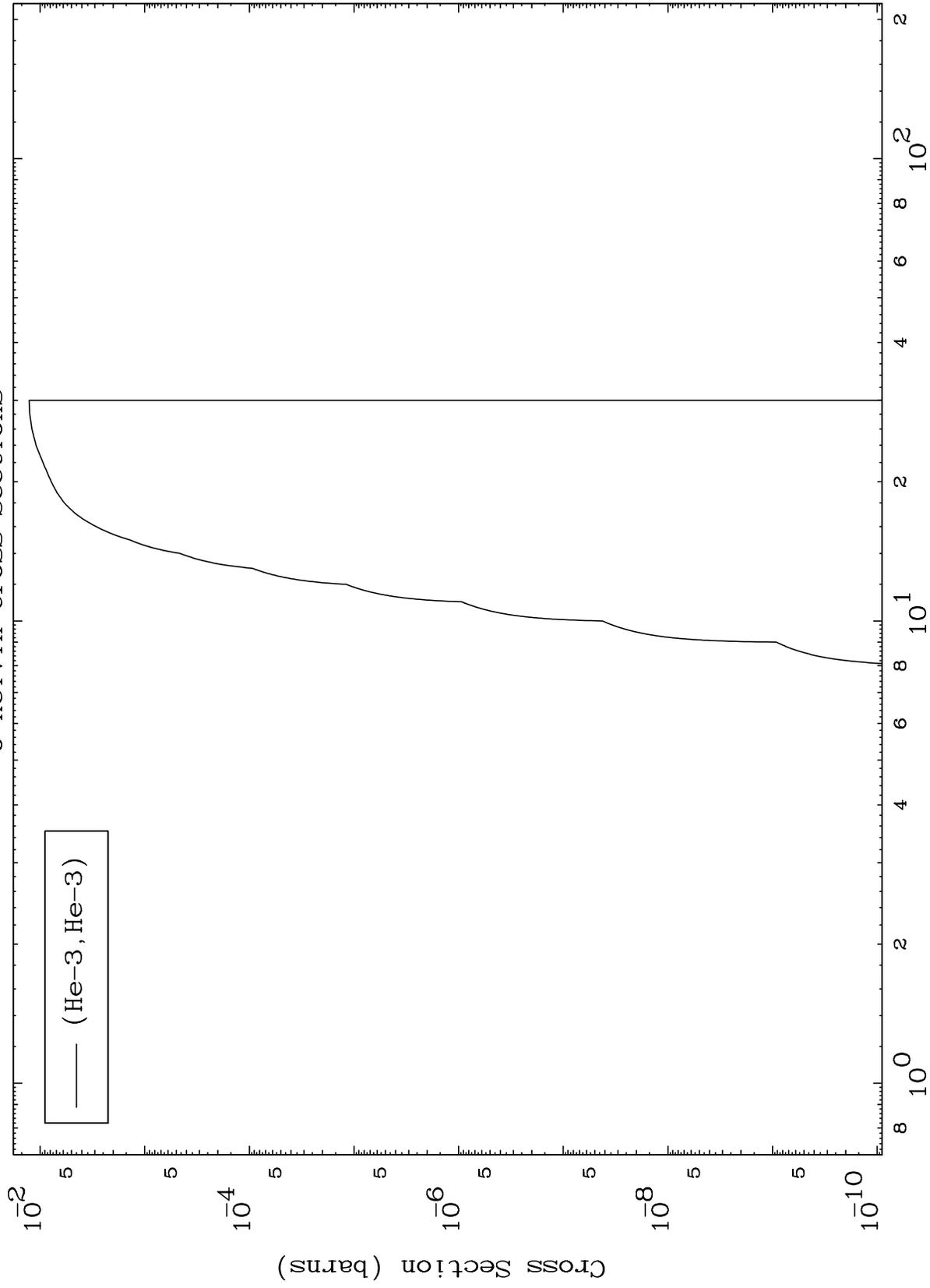
Incident Energy (MeV)

44-Ru-93

MAT 4416

(He-3, He3) Levels  
0 Kelvin Cross Sections

44-Ru-93



9

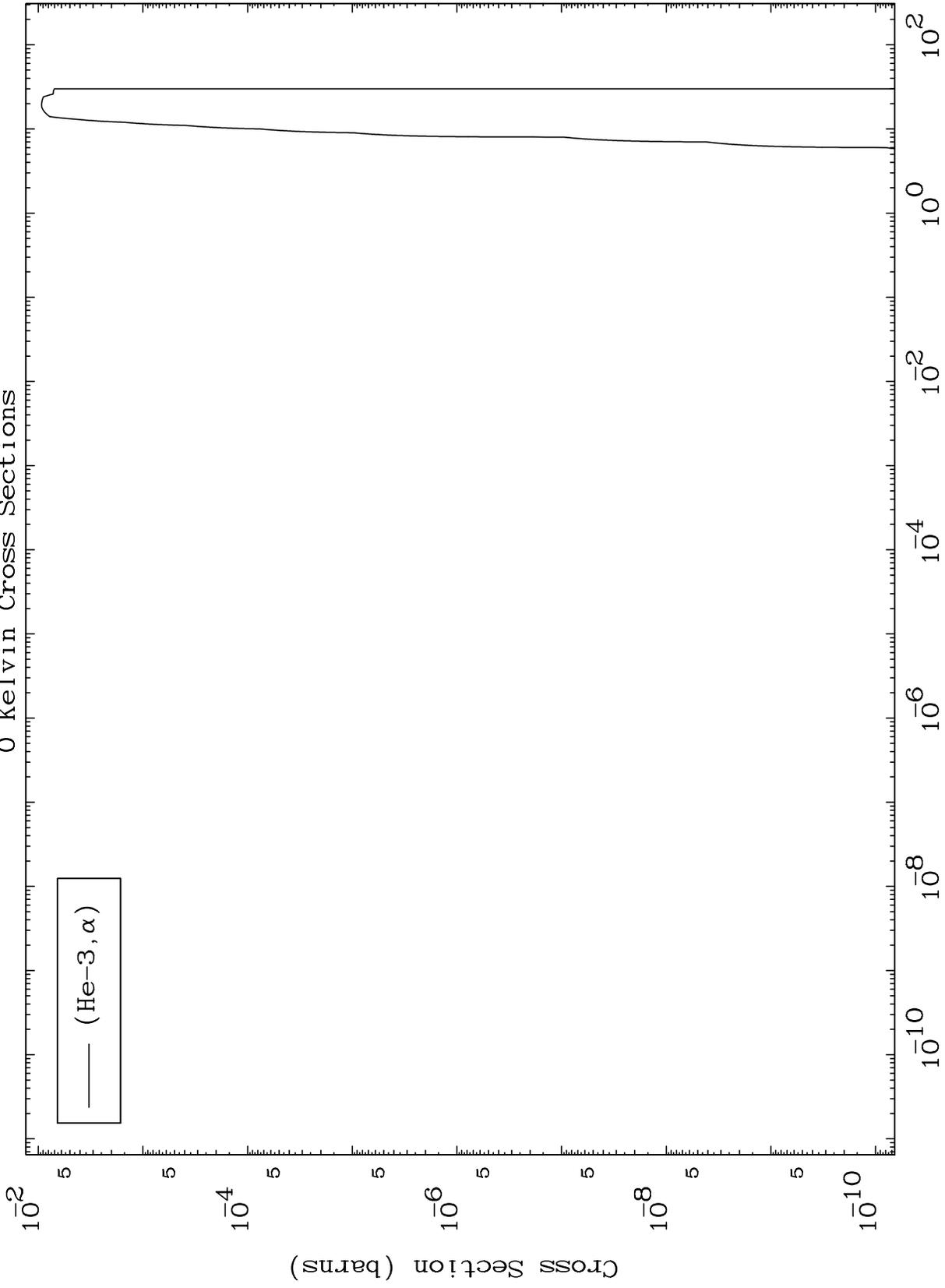
Incident Energy (MeV)

44-Ru-93

MAT 4416

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

44-Ru-93



10

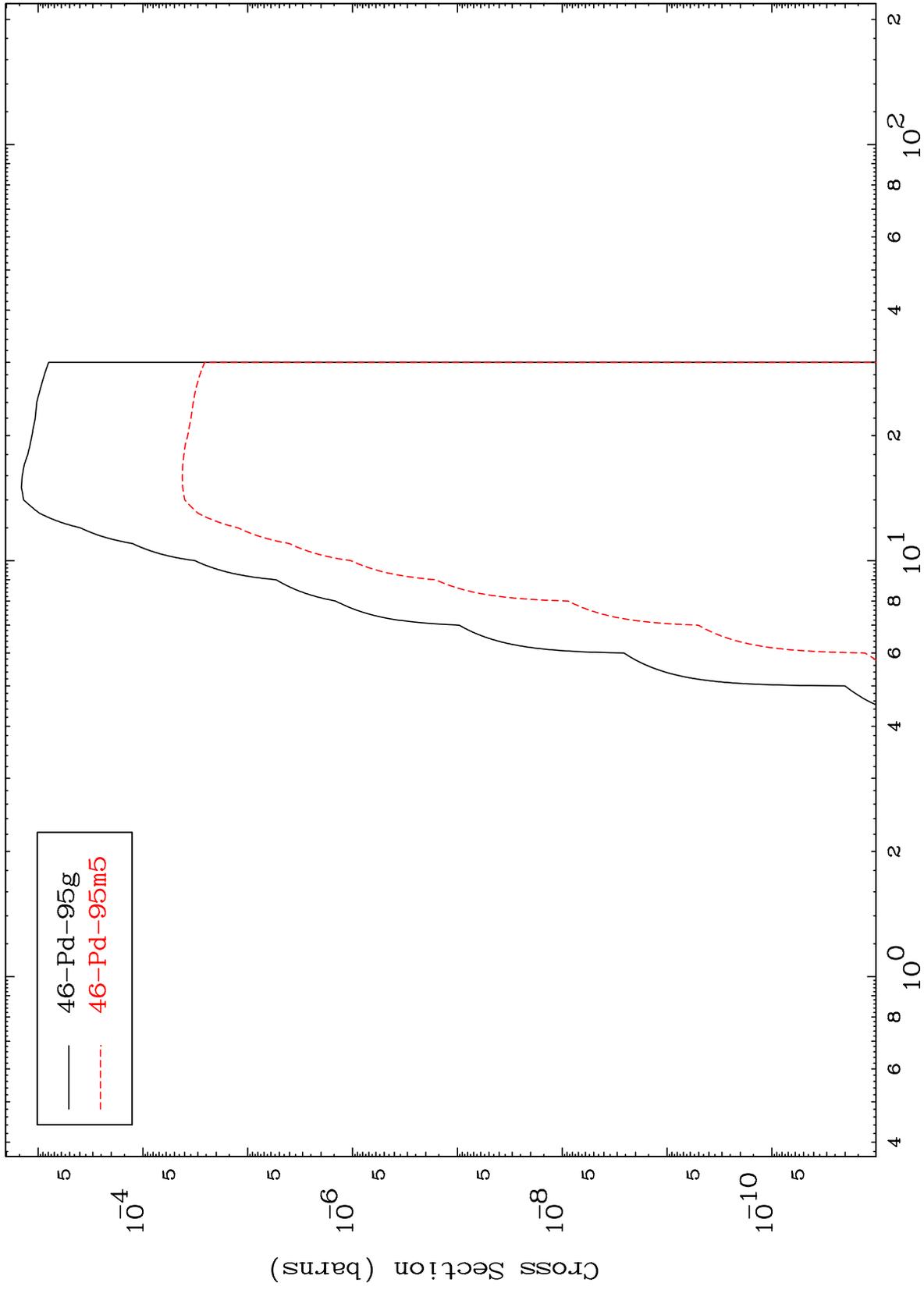
Incident Energy (MeV)

44-Ru-93

MAT 4416

He-3 Inelastic  
Radionuclide Production Cross Section

44-Ru-93



11

Incident Energy (MeV)

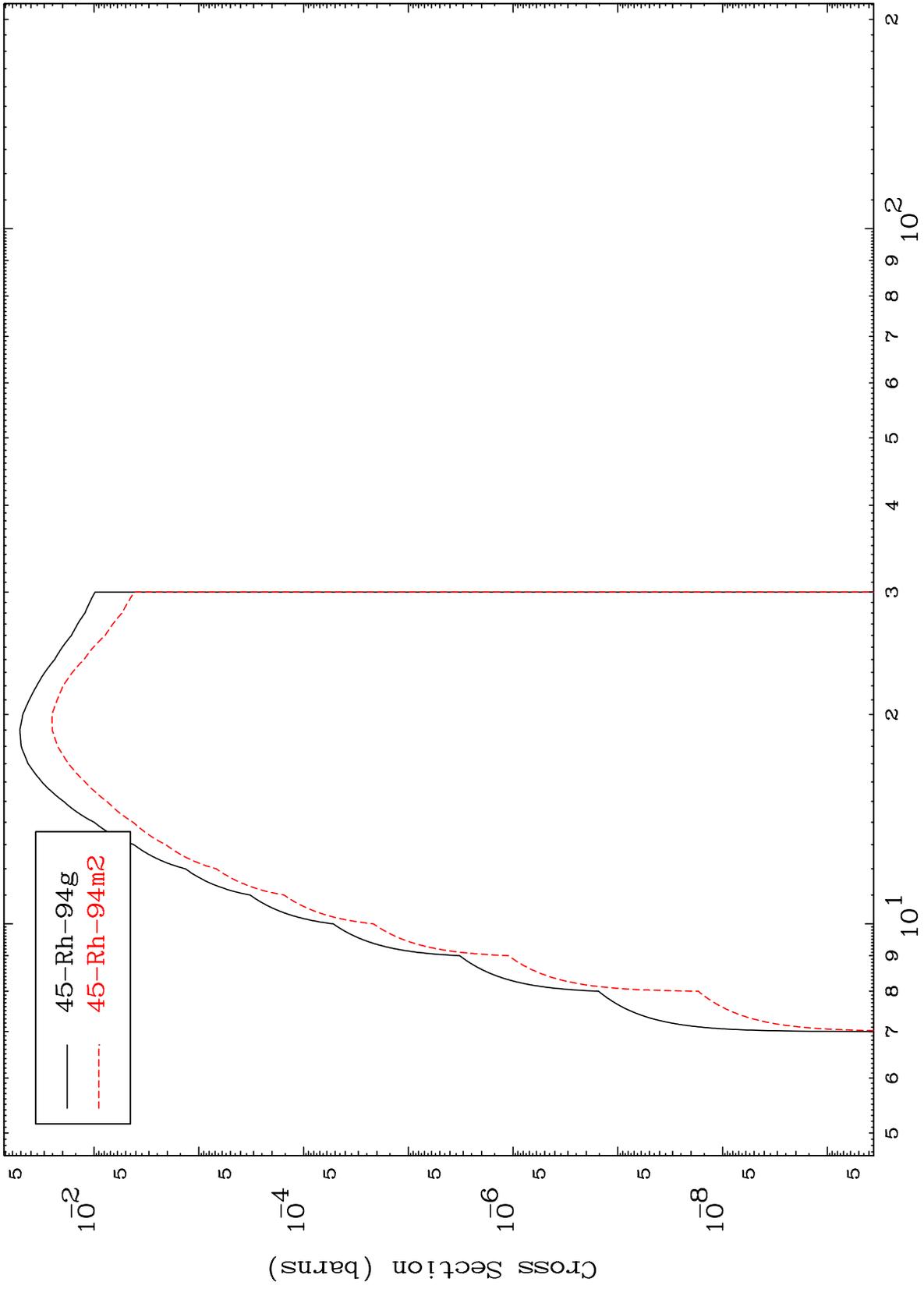
44-Ru-93

MAT 4416

(He-3,n') p

44-Ru-93

Radionuclide Production Cross Section



12

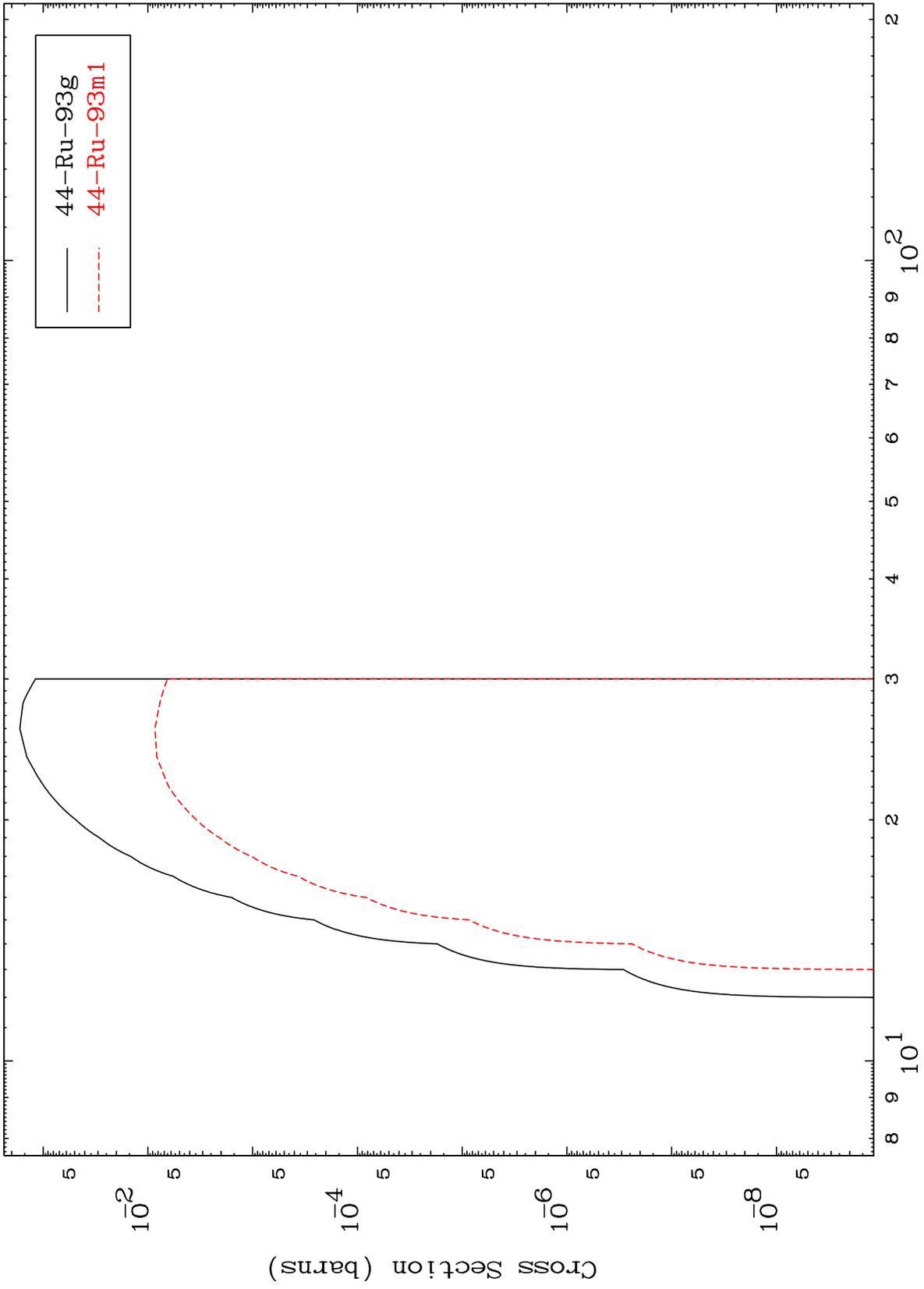
Incident Energy (MeV)

44-Ru-93

MAT 4416

44-Ru-93

(He-3,2n) p  
Radionuclide Production Cross Section



13

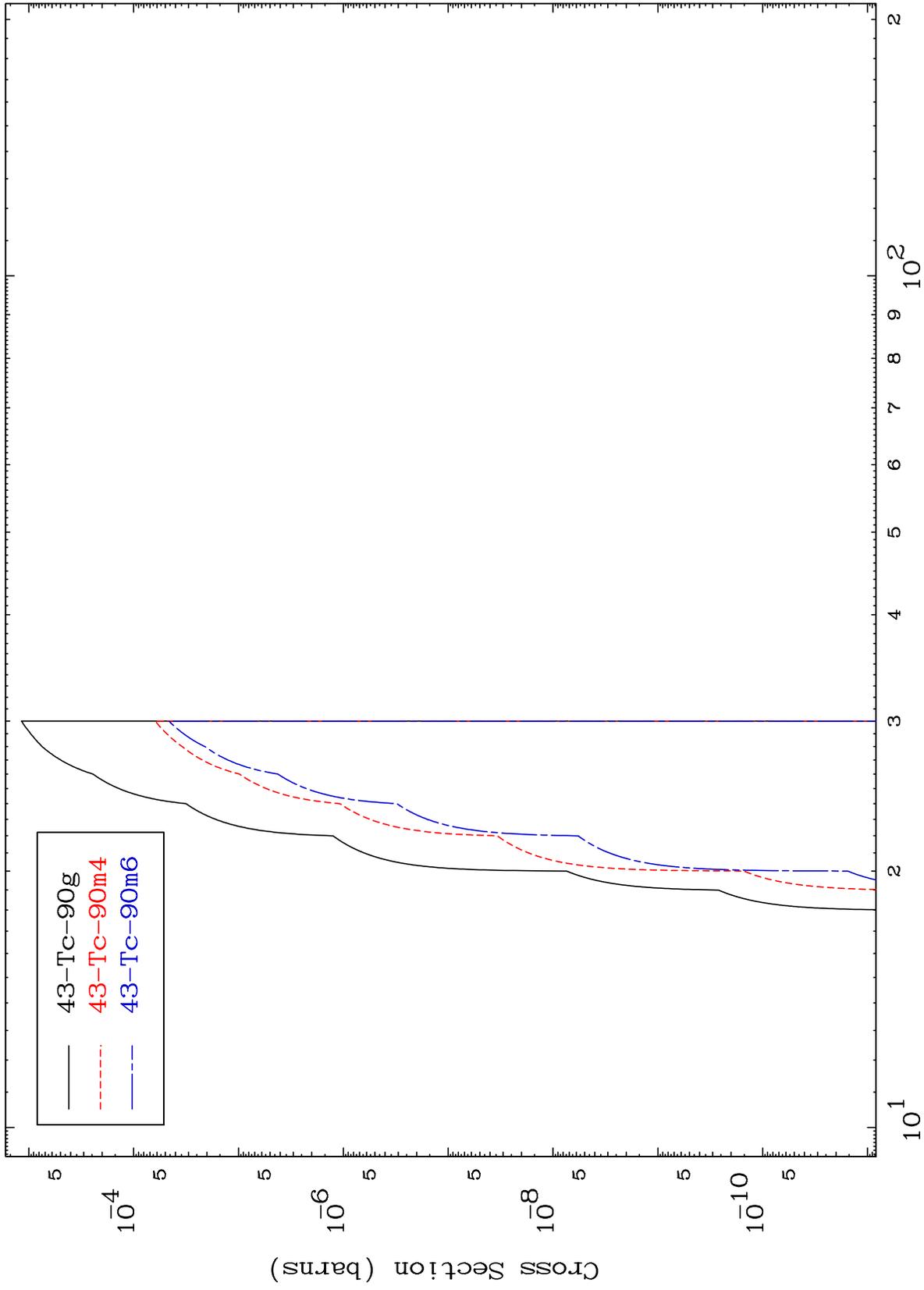
44-Ru-93

MAT 4416

(He-3,n') p  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



14

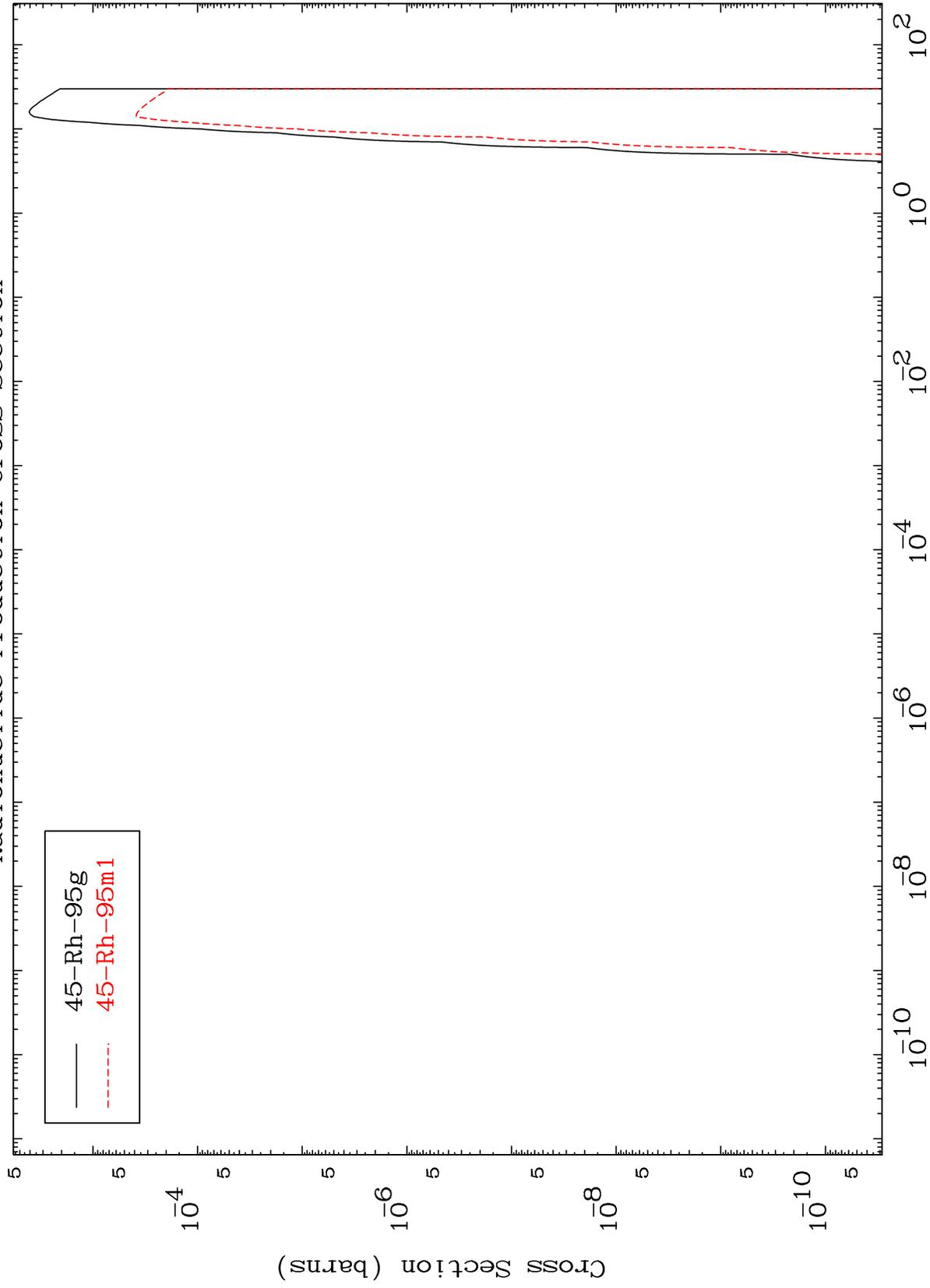
Incident Energy (MeV)

44-Ru-93

MAT 4416

Radionuclide Production Cross Section  
(He-3,p)

44-Ru-93



— 45-Rh-95g  
- - - 45-Rh-95m1

15

Incident Energy (MeV)

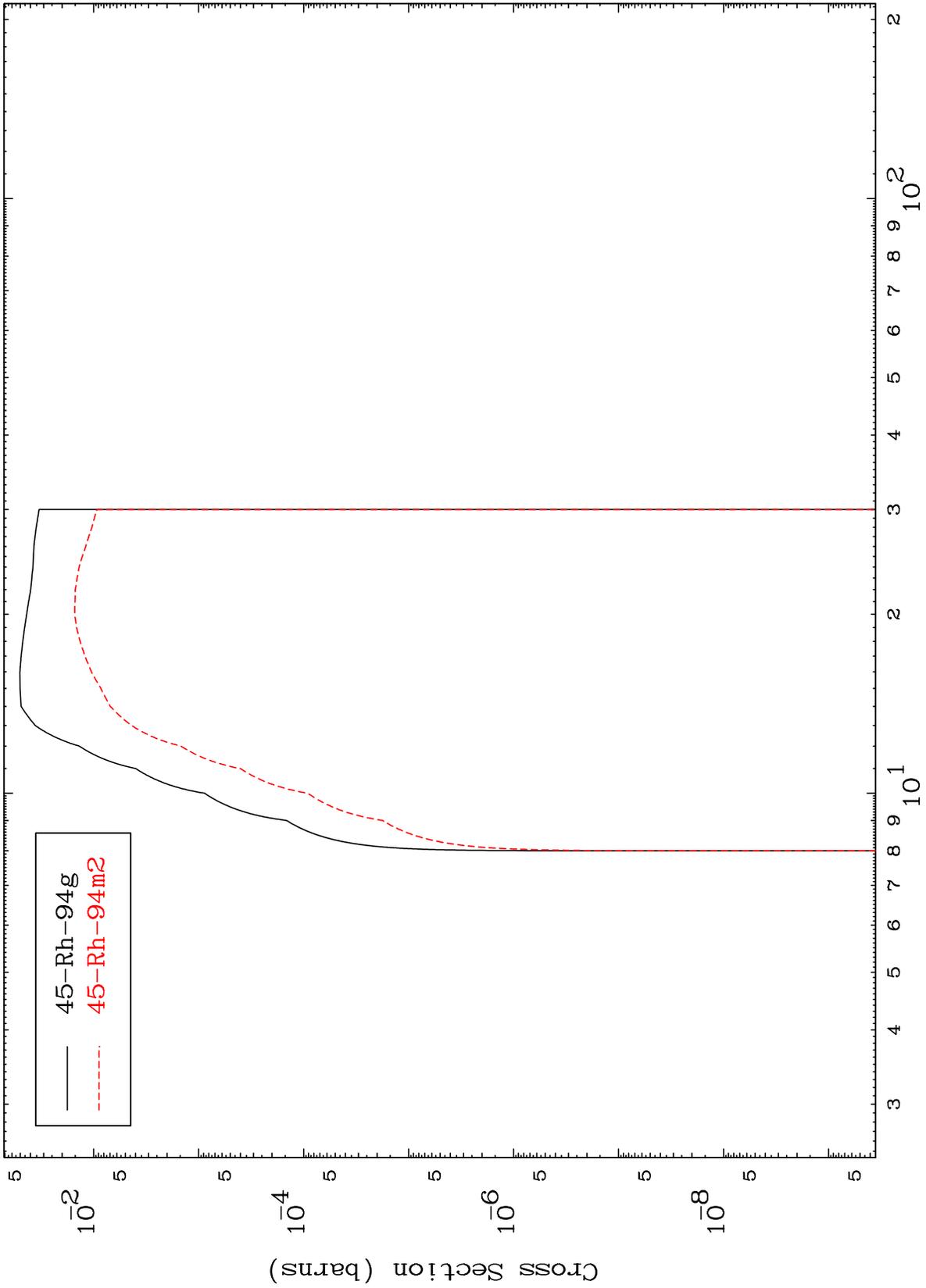
44-Ru-93

MAT 4416

(He-3,d)

44-Ru-93

Radionuclide Production Cross Section



16

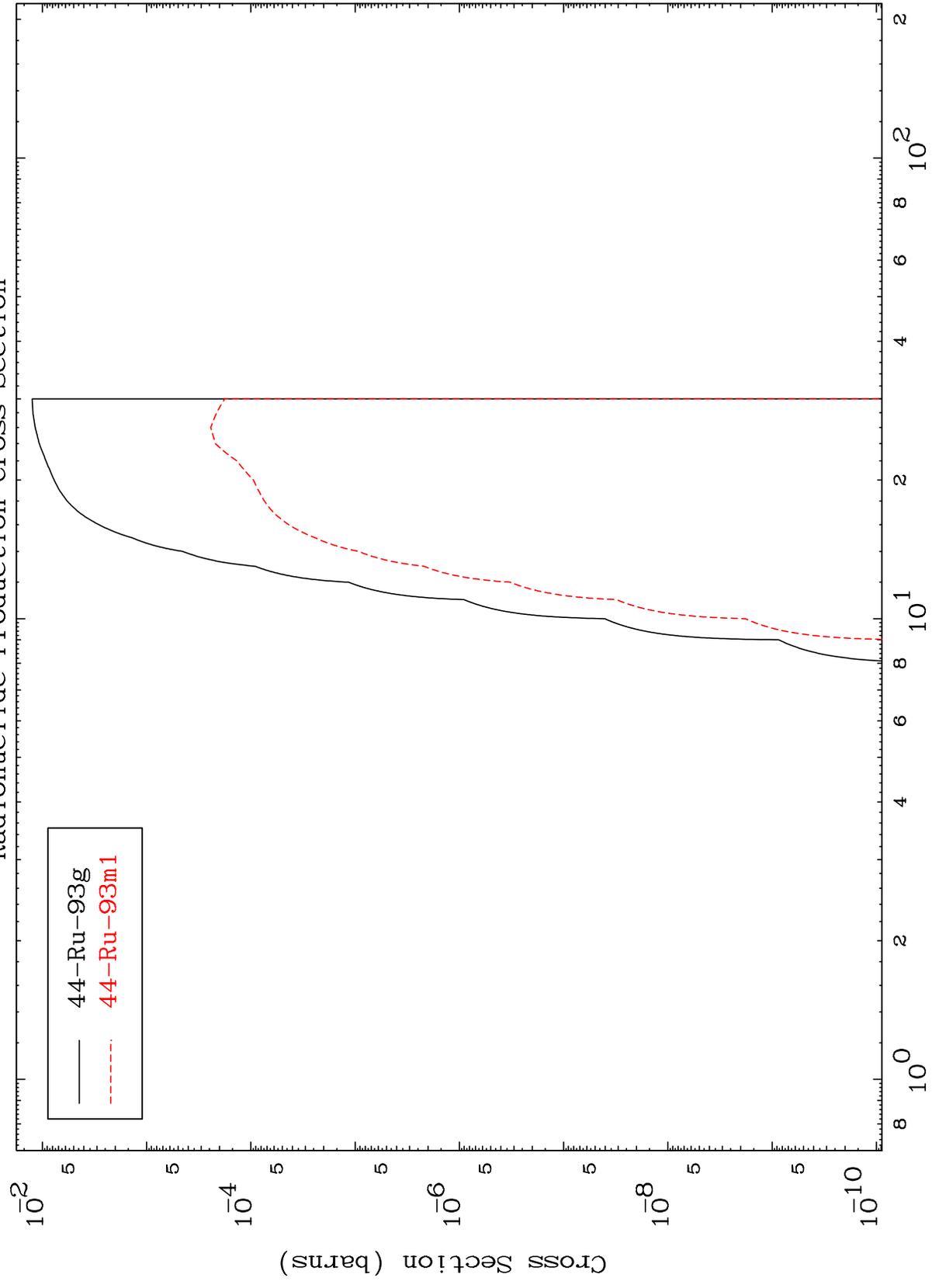
44-Ru-93

MAT 4416

(He-3, He-3)

44-Ru-93

Radionuclide Production Cross Section



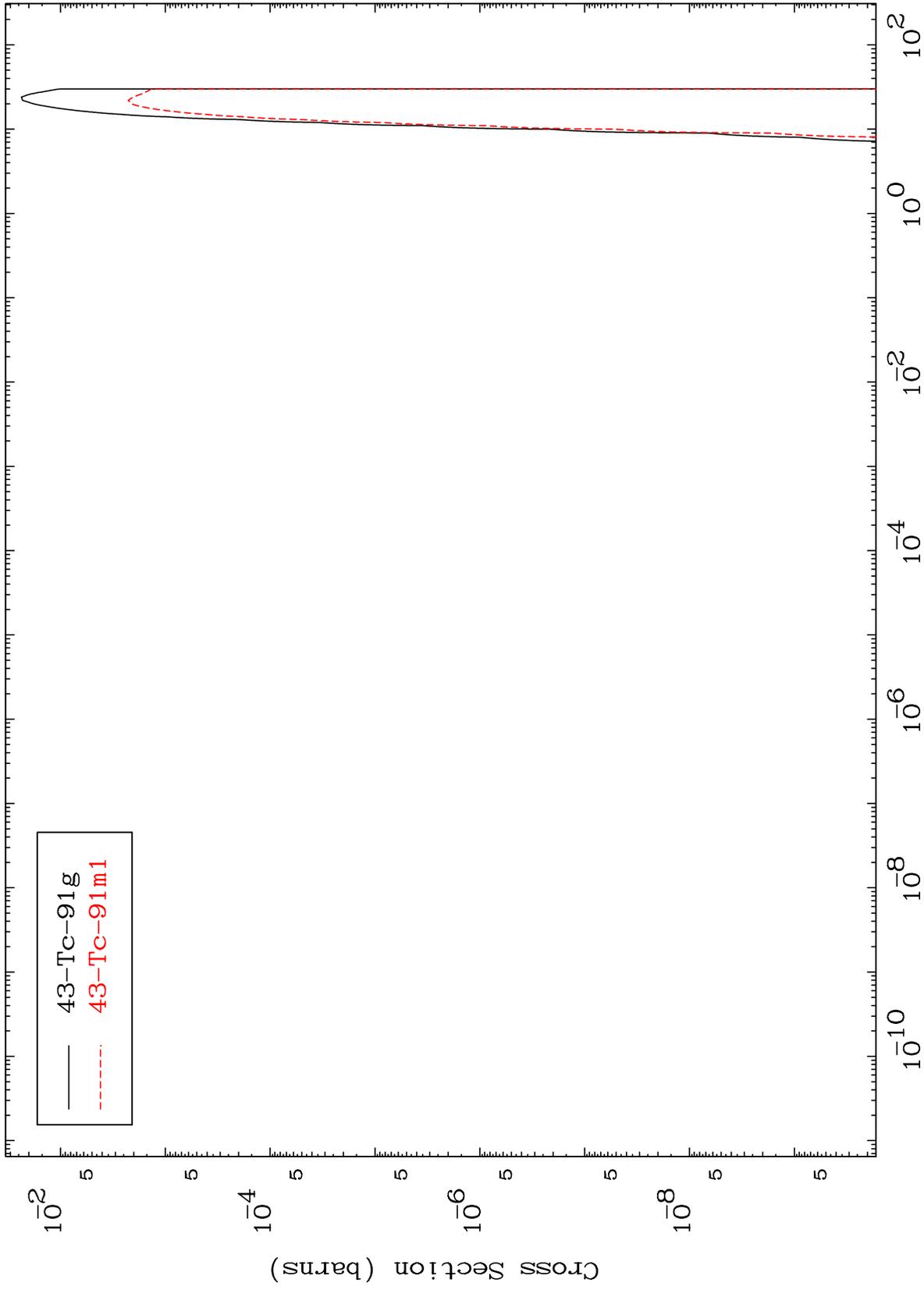
44-Ru-93g  
44-Ru-93m1

MAT 4416

(He-3,p)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

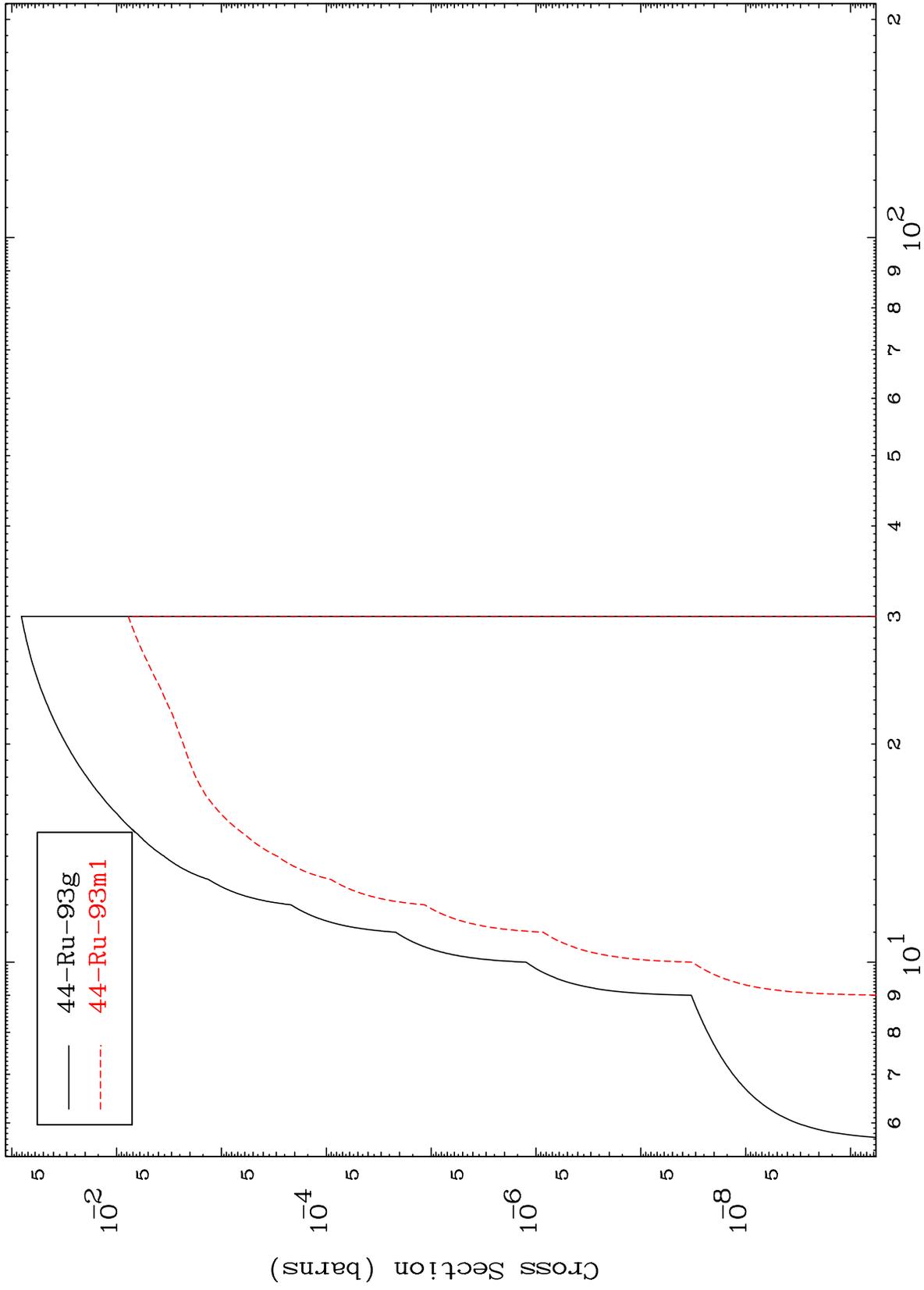
44-Ru-93

MAT 4416

(He-3,p) d

44-Ru-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

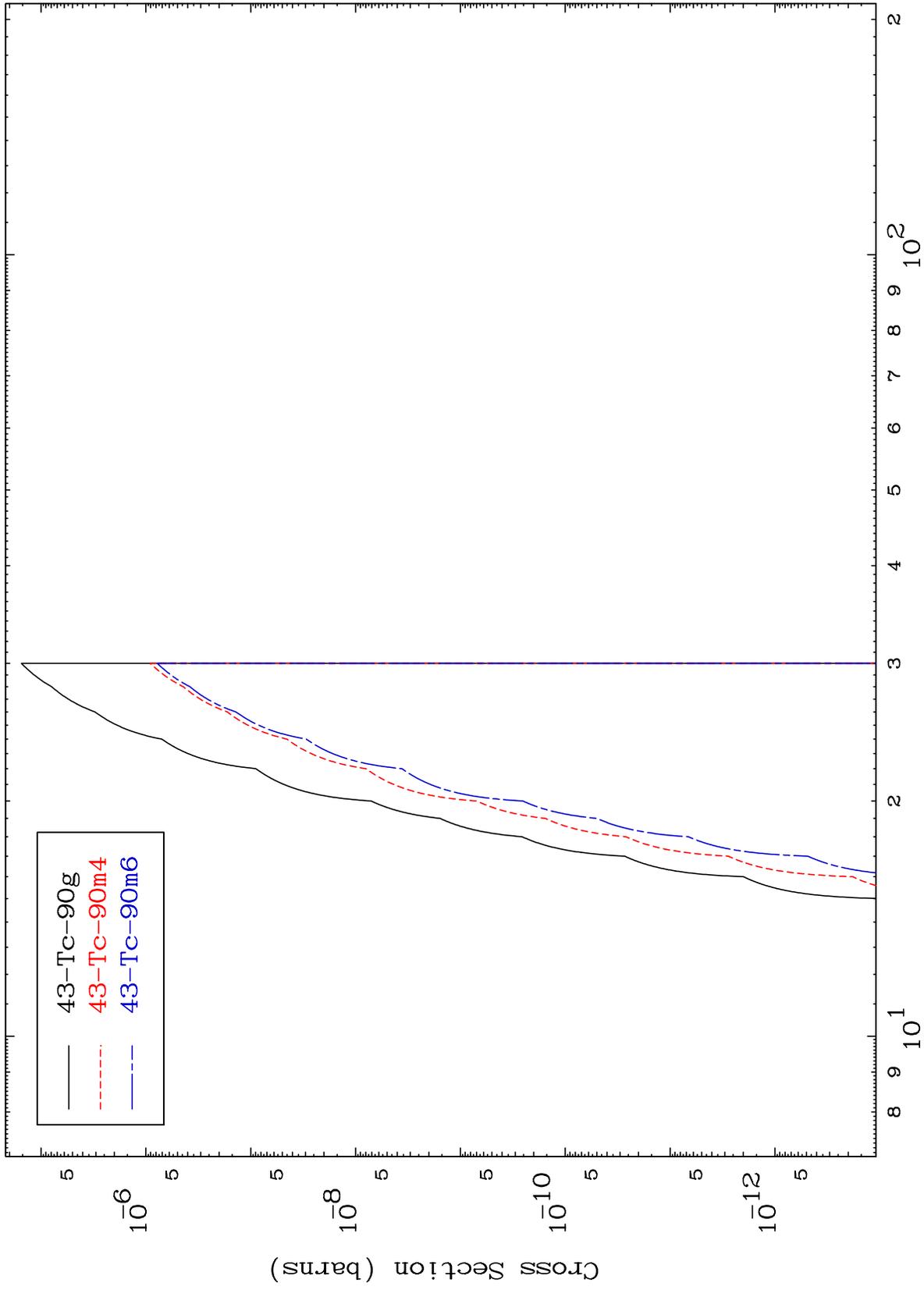
44-Ru-93

MAT 4416

(He-3,d)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

44-Ru-93