

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

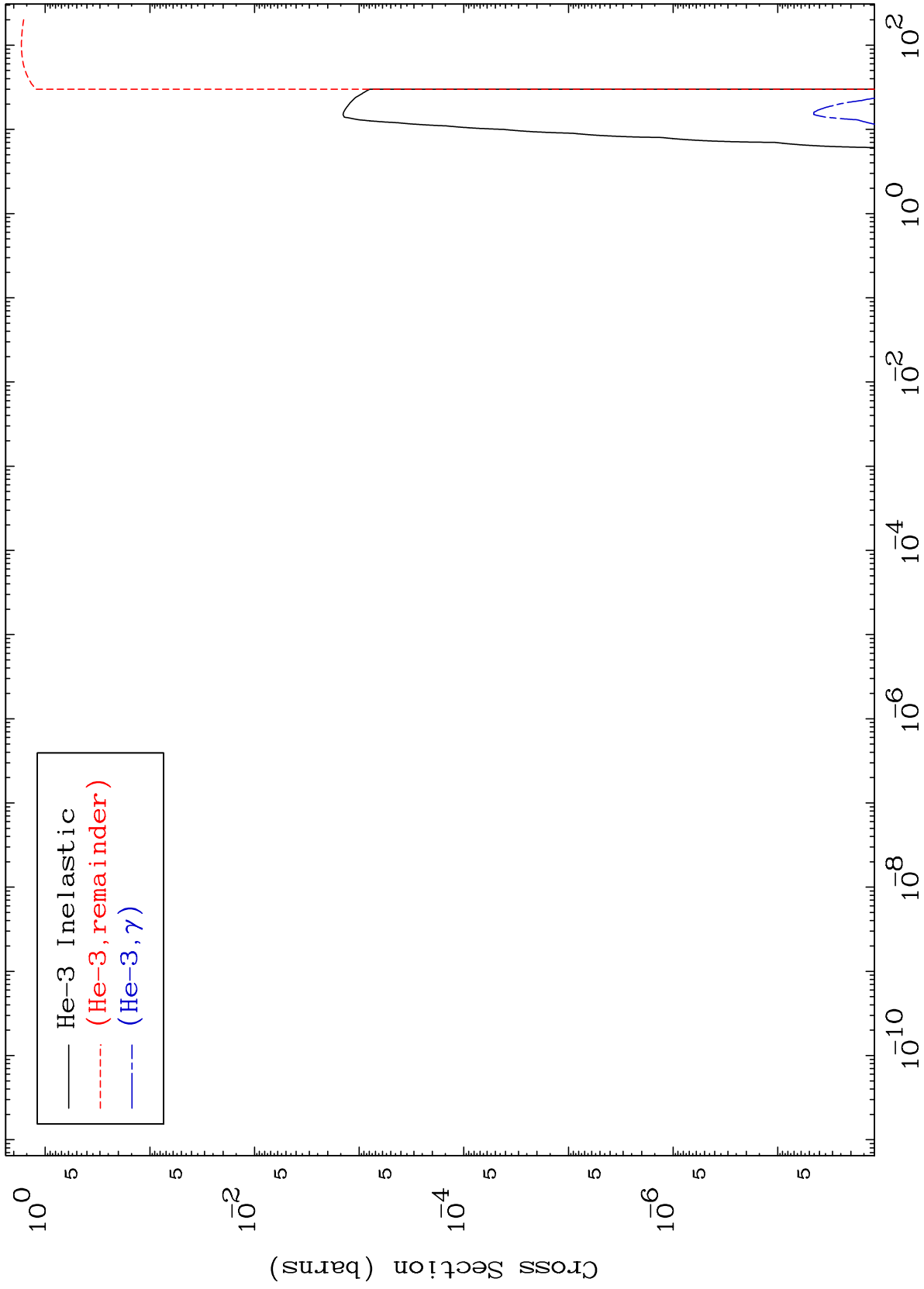
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4417

He-3 Major  
0 Kelvin Cross Sections

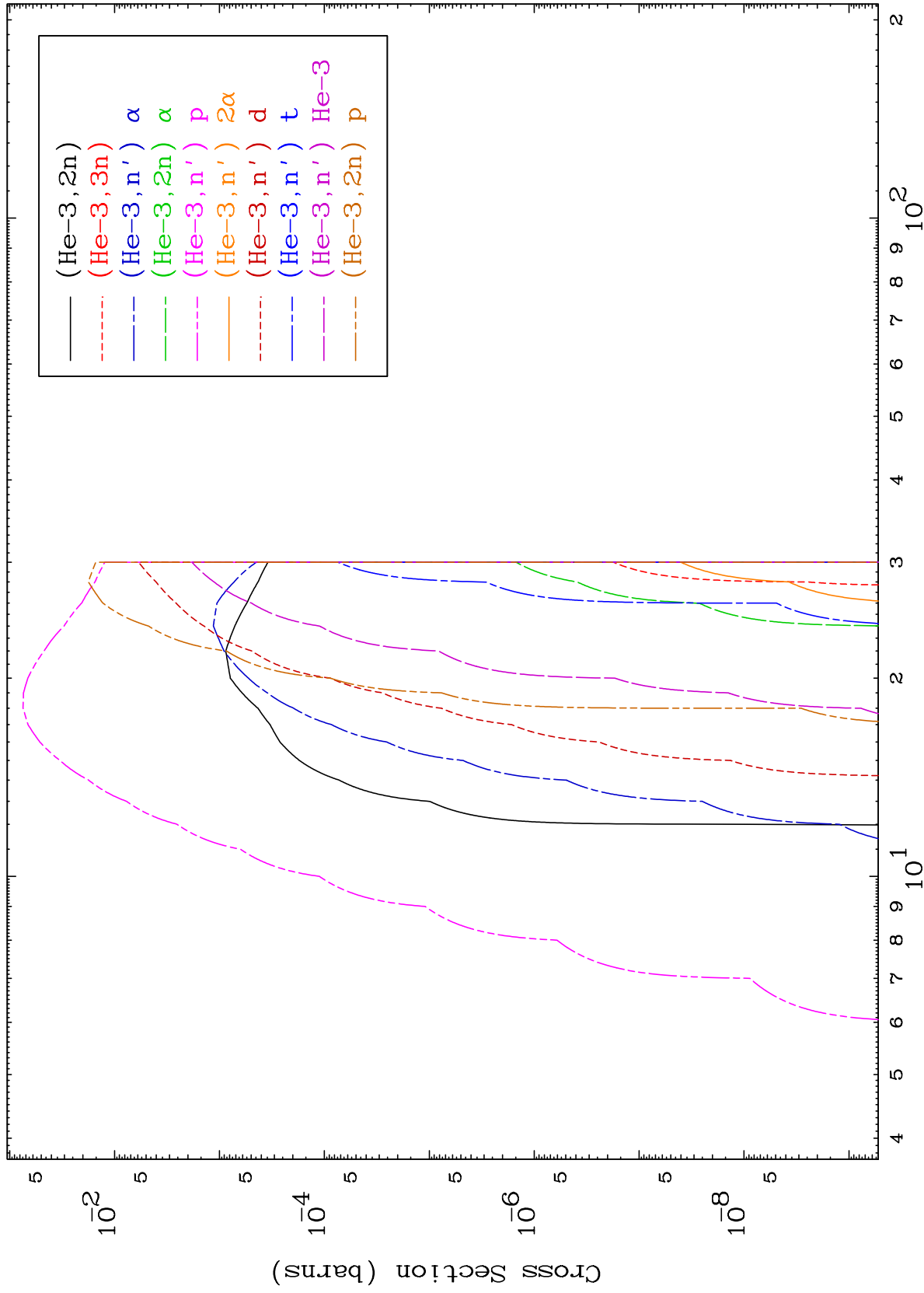
44-Ru-93



1

Incident Energy (MeV)

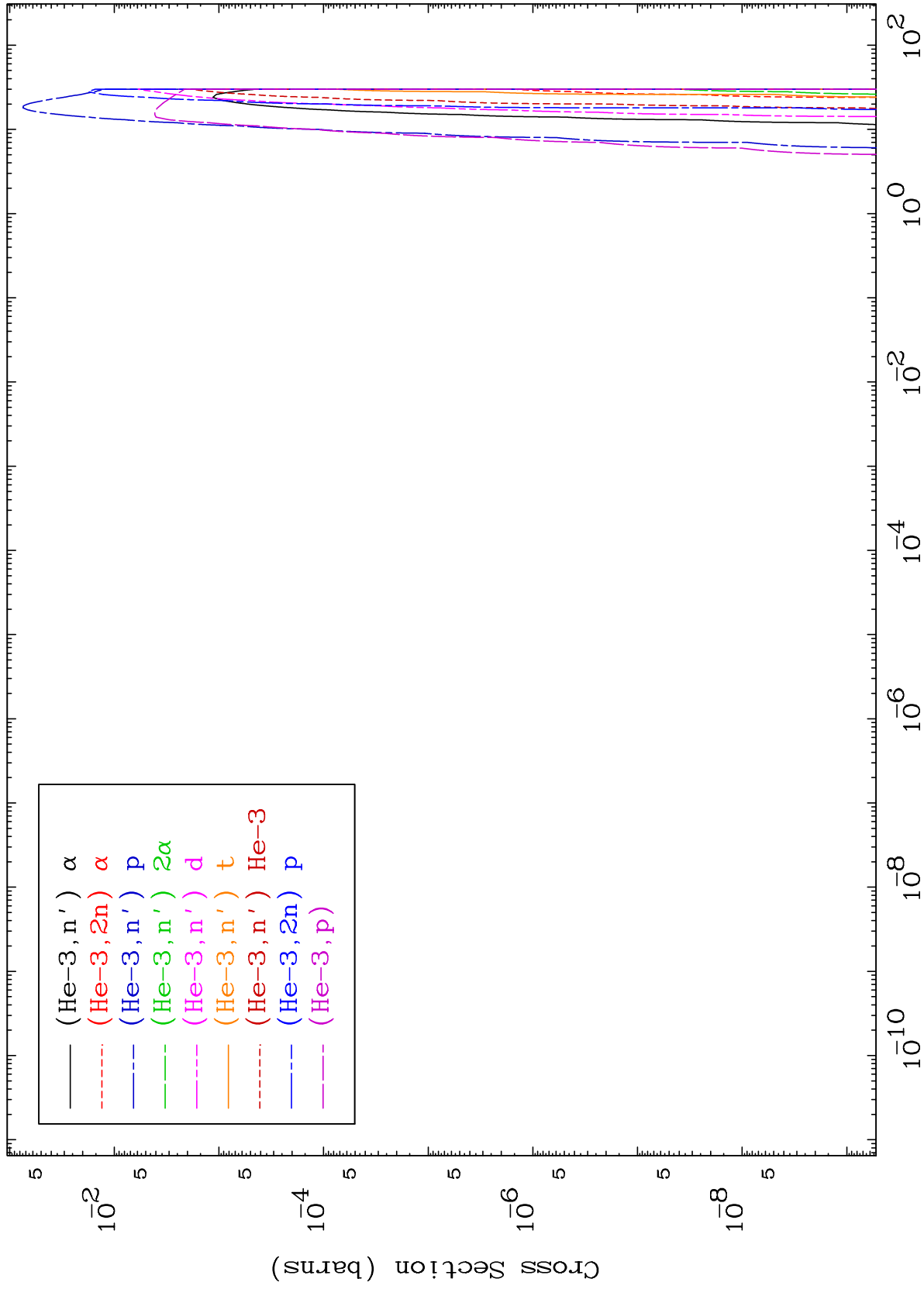
44-Ru-93



MAT 4417

He-3 Charged Particle  
0 Kelvin Cross Sections

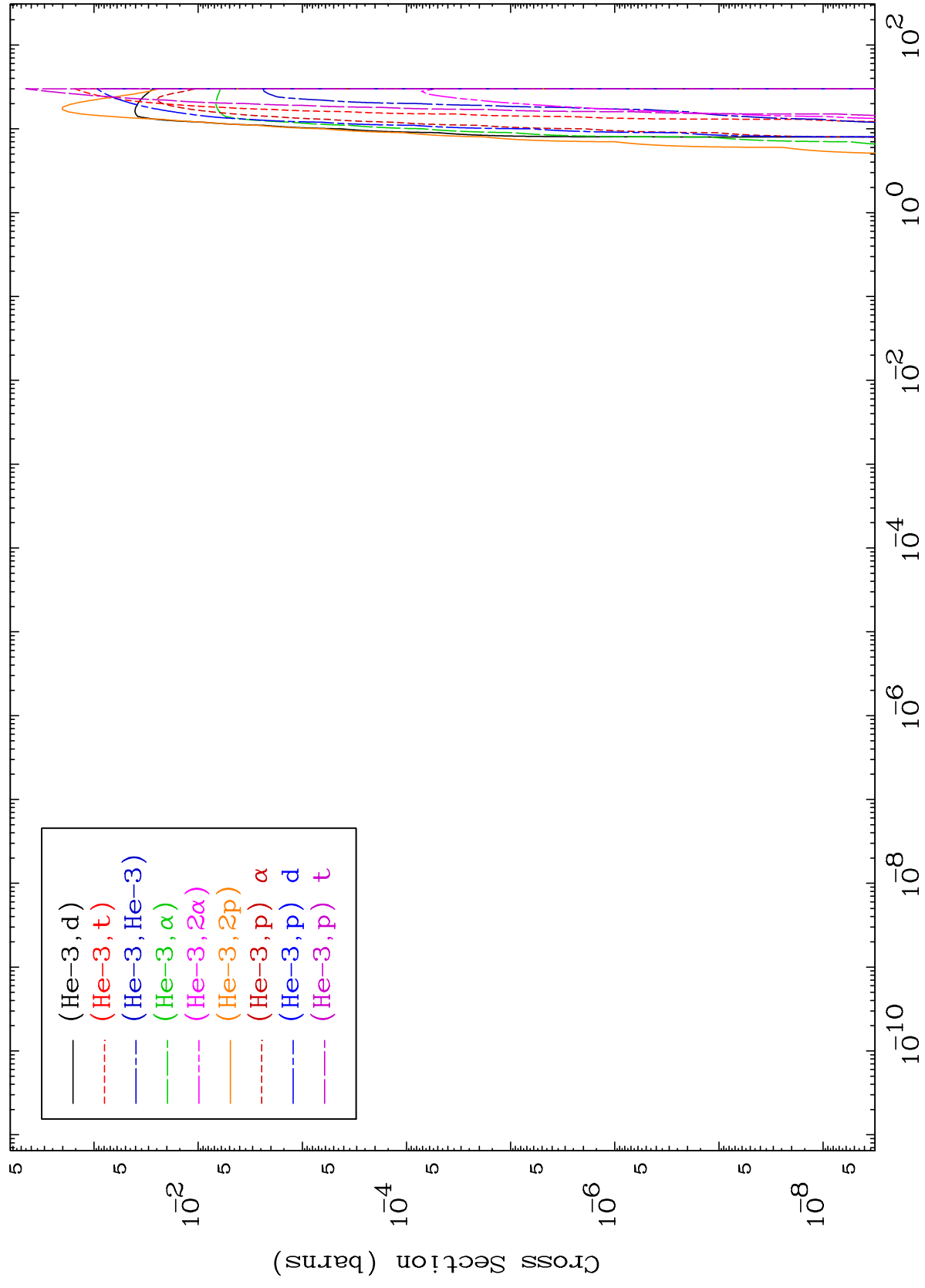
44-Ru-93



3

Incident Energy (MeV)

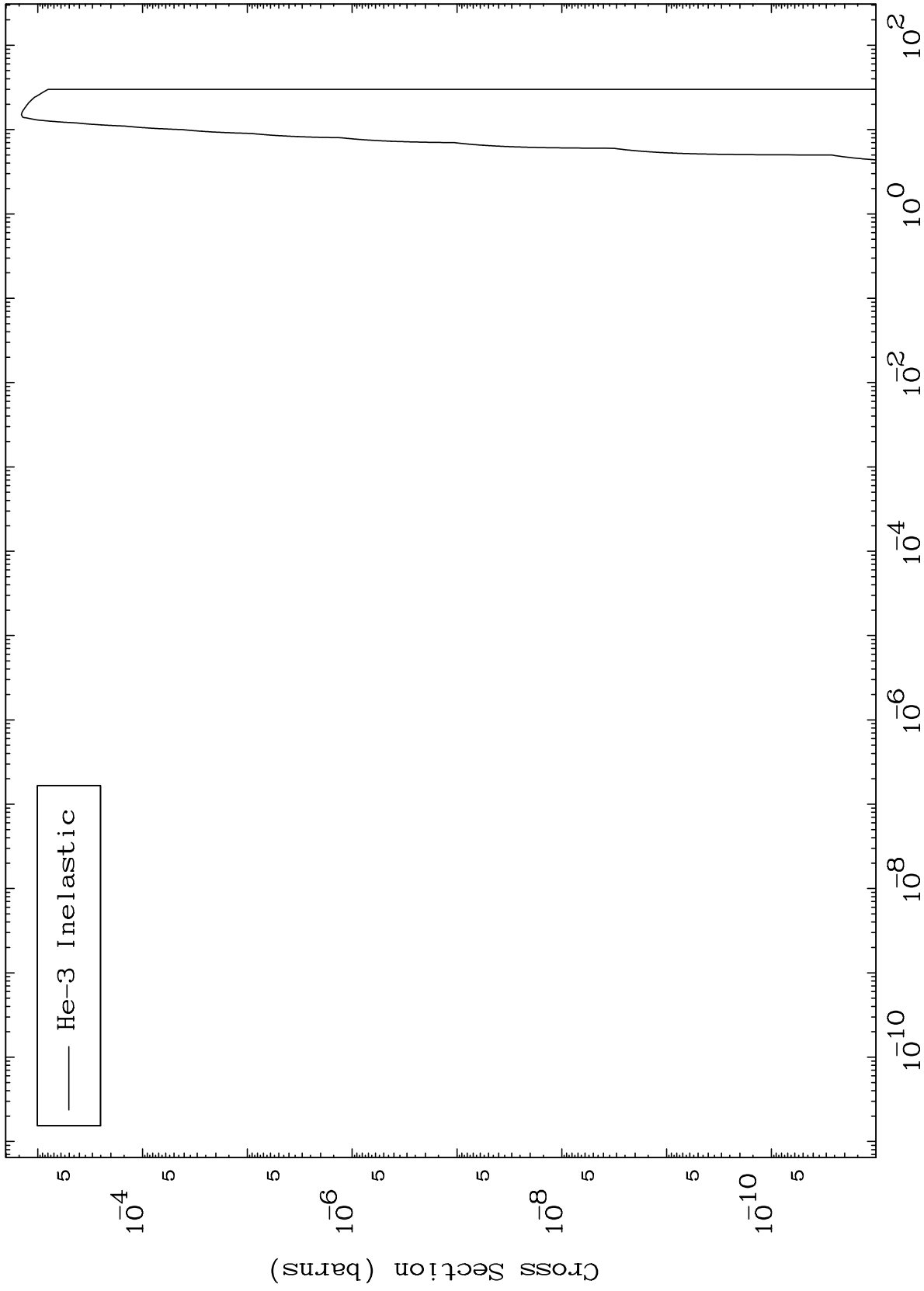
44-Ru-93



MAT 4417

(He-3, n') Level  
0 Kelvin Cross Sections

44-Ru-93



5

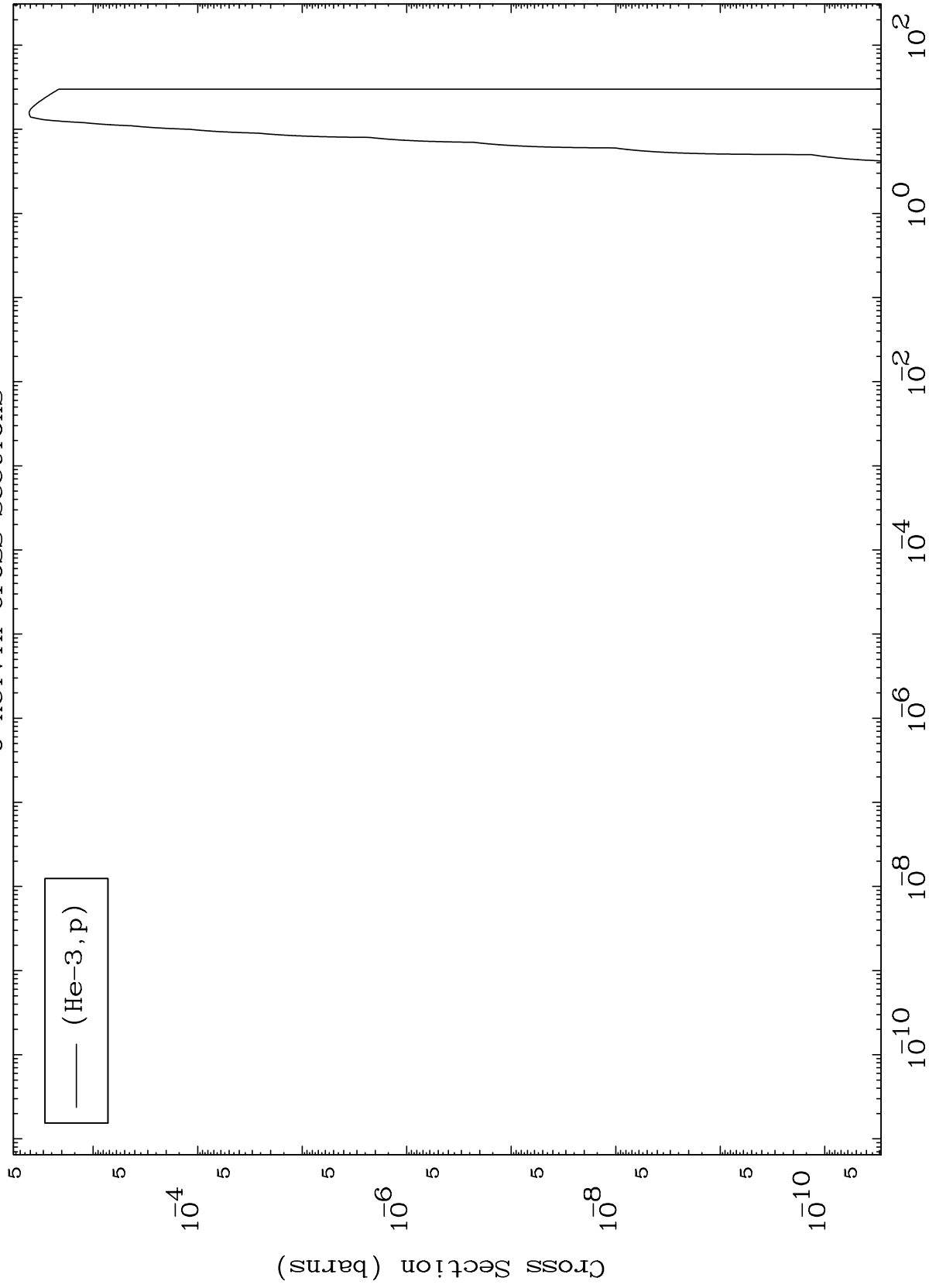
Incident Energy (MeV)

44-Ru-93

MAT 4417

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

44-Ru-93



6

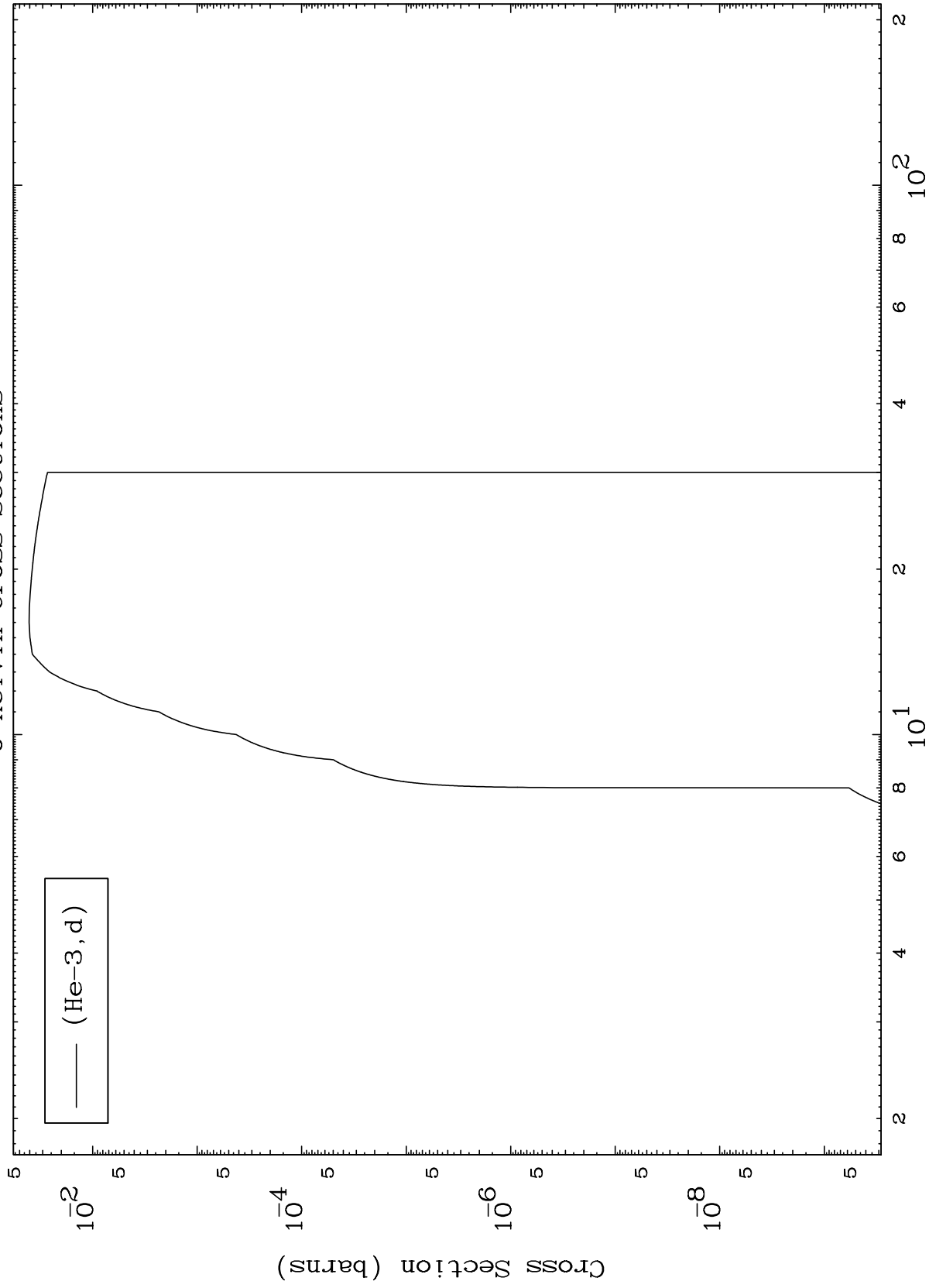
Incident Energy (MeV)

44-Ru-93

MAT 4417

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

44-Ru-93



7

Incident Energy (MeV)

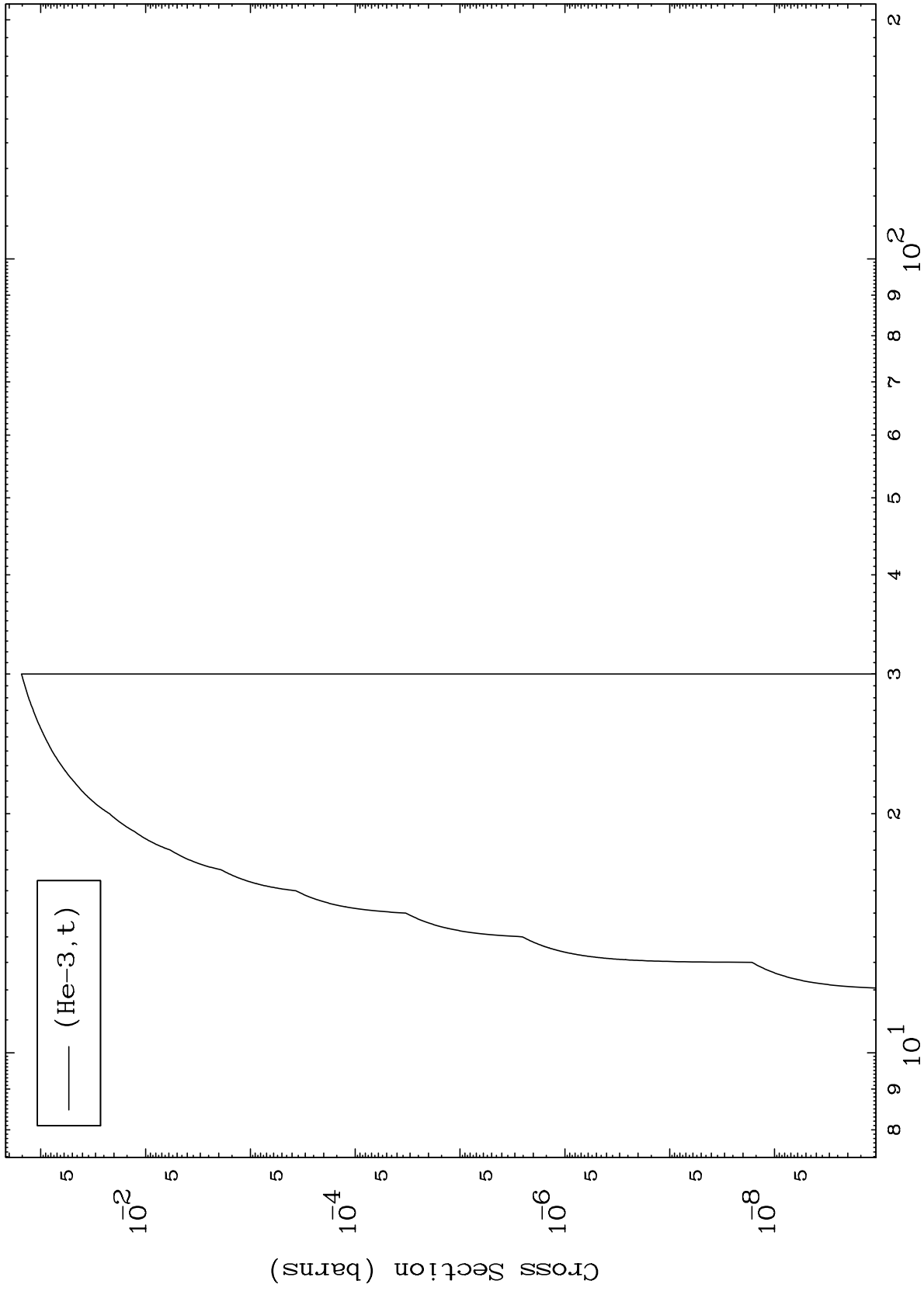
44-Ru-93



MAT 4417

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

44-Ru-93



8

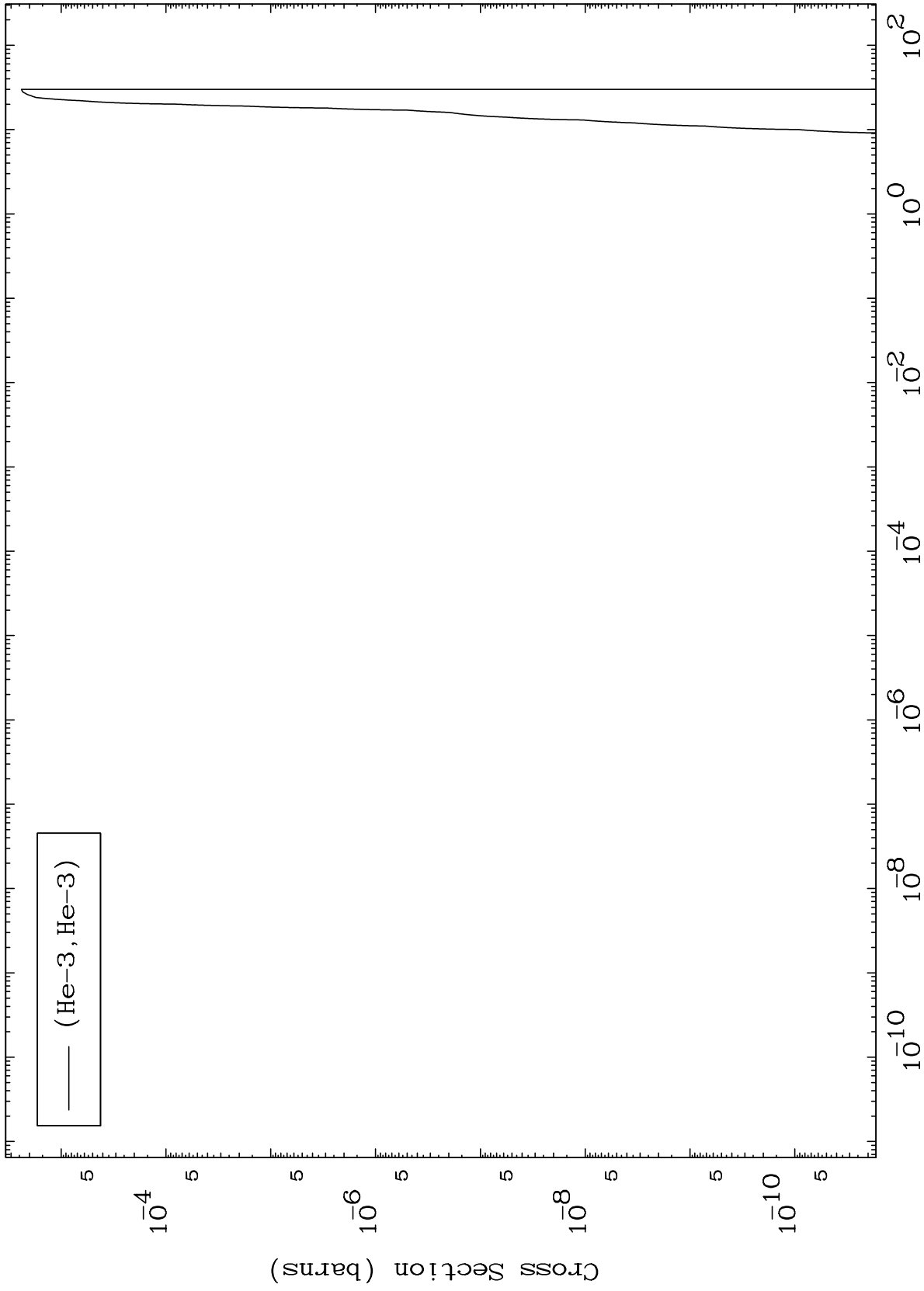
Incident Energy (MeV)

44-Ru-93

MAT 4417

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

44-Ru-93



9

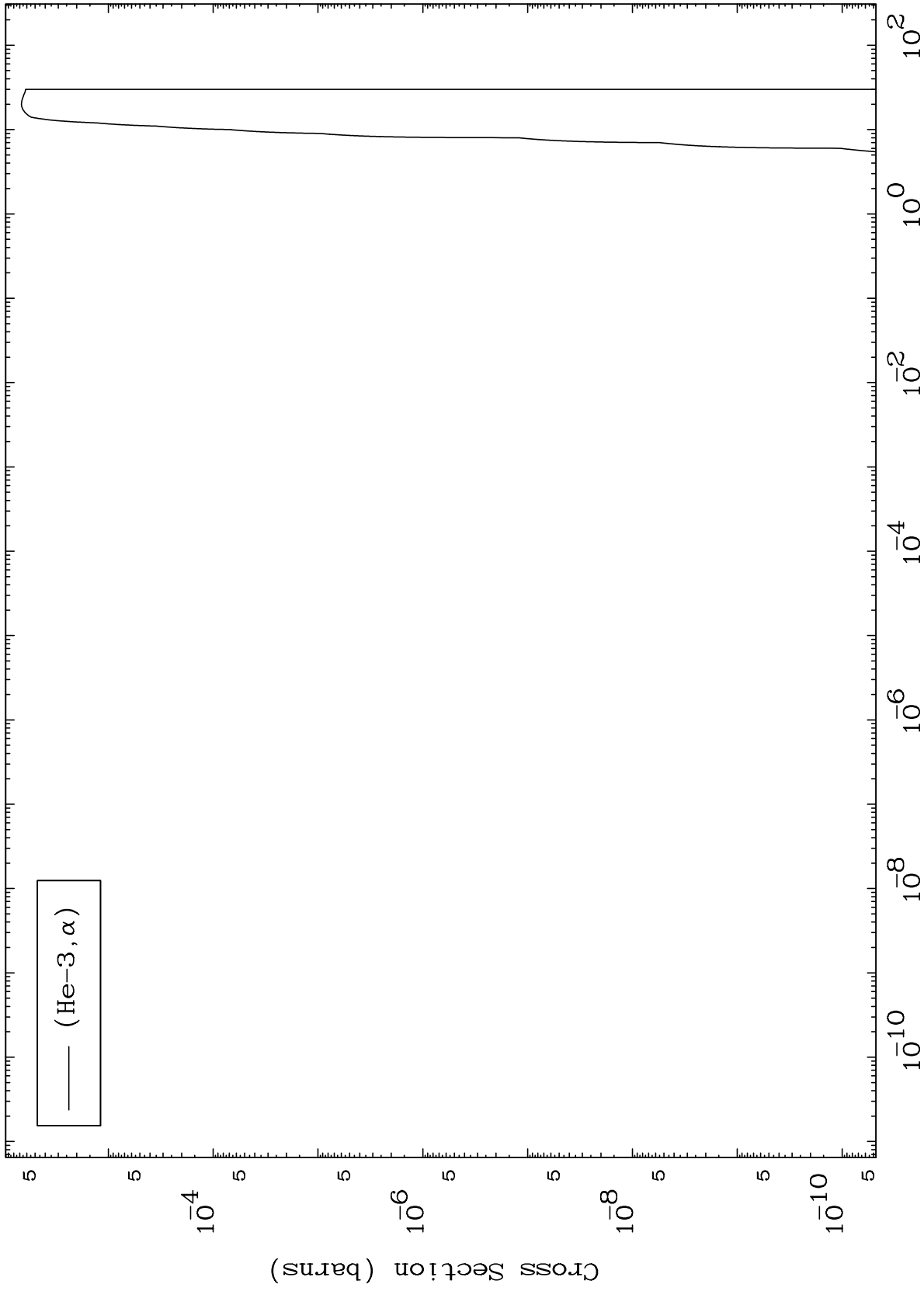
Incident Energy (MeV)

44-Ru-93

MAT 4417

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

44-Ru-93



10

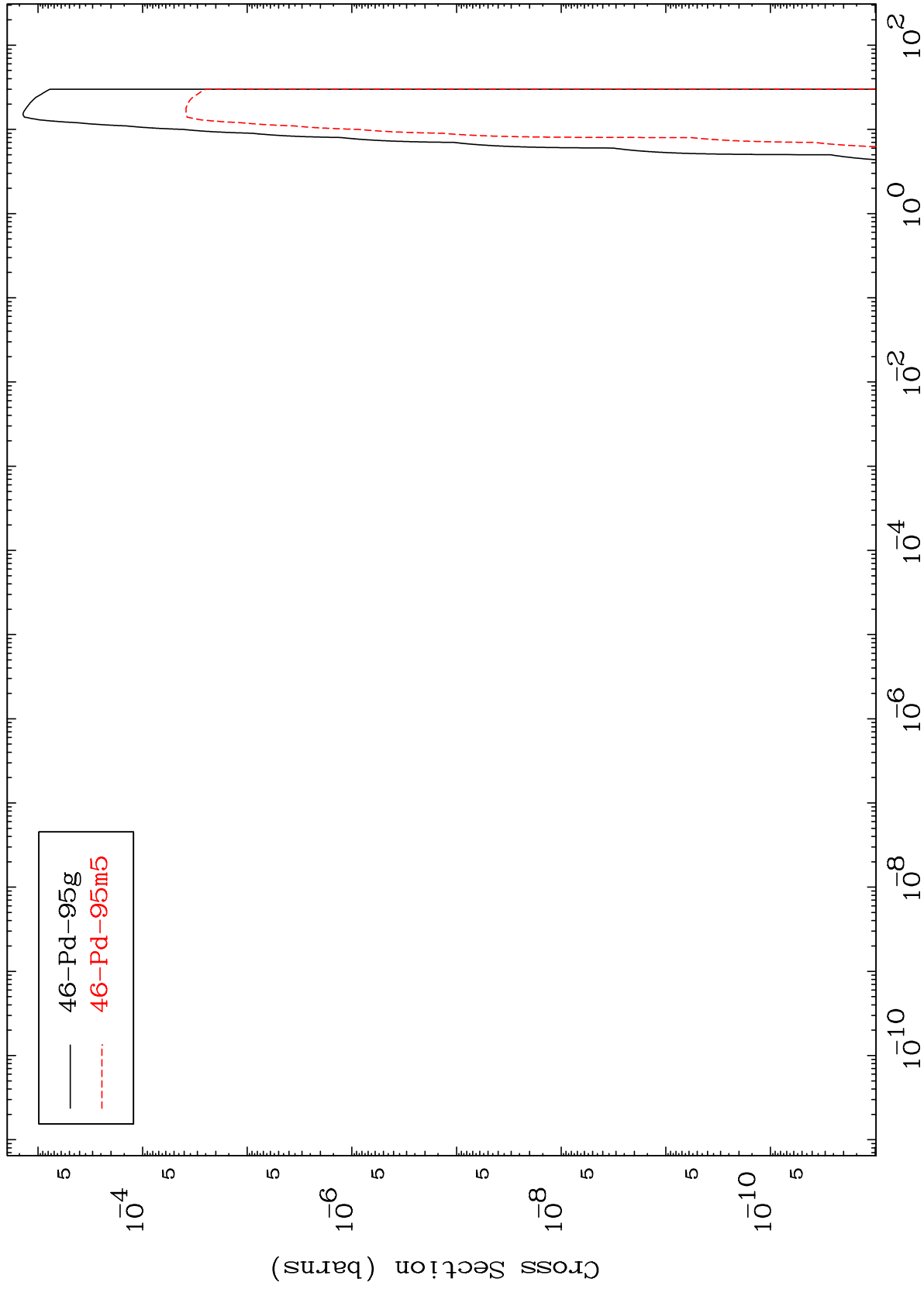
Incident Energy (MeV)

44-Ru-93

MAT 4417

He-3 Inelastic  
Radionuclide Production Cross Section

44-Ru-93



11

Incident Energy (MeV)

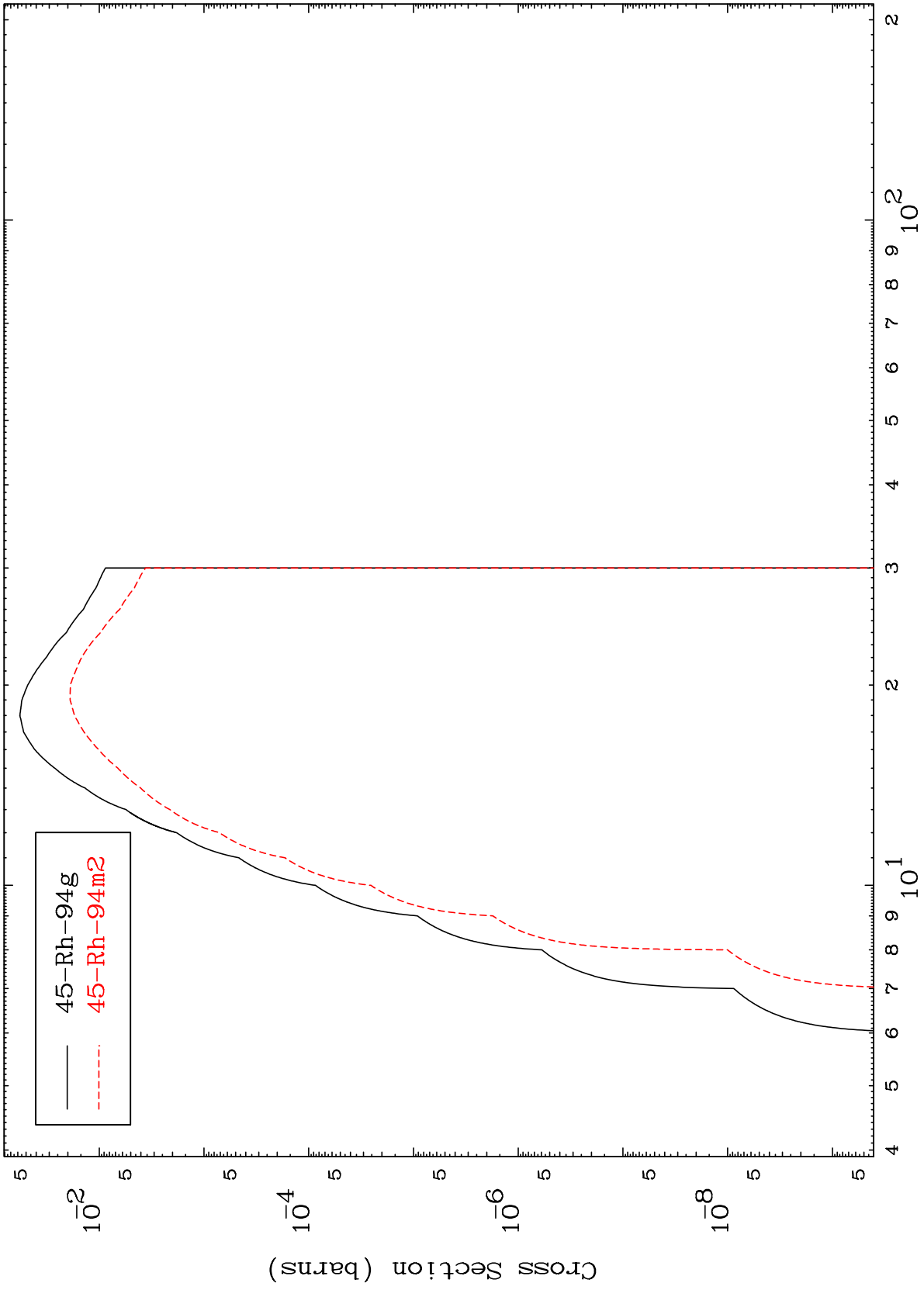
44-Ru-93

MAT 4417

(He-3, n') p

44-Ru-93

Radionuclide Production Cross Section



12

Incident Energy (MeV)

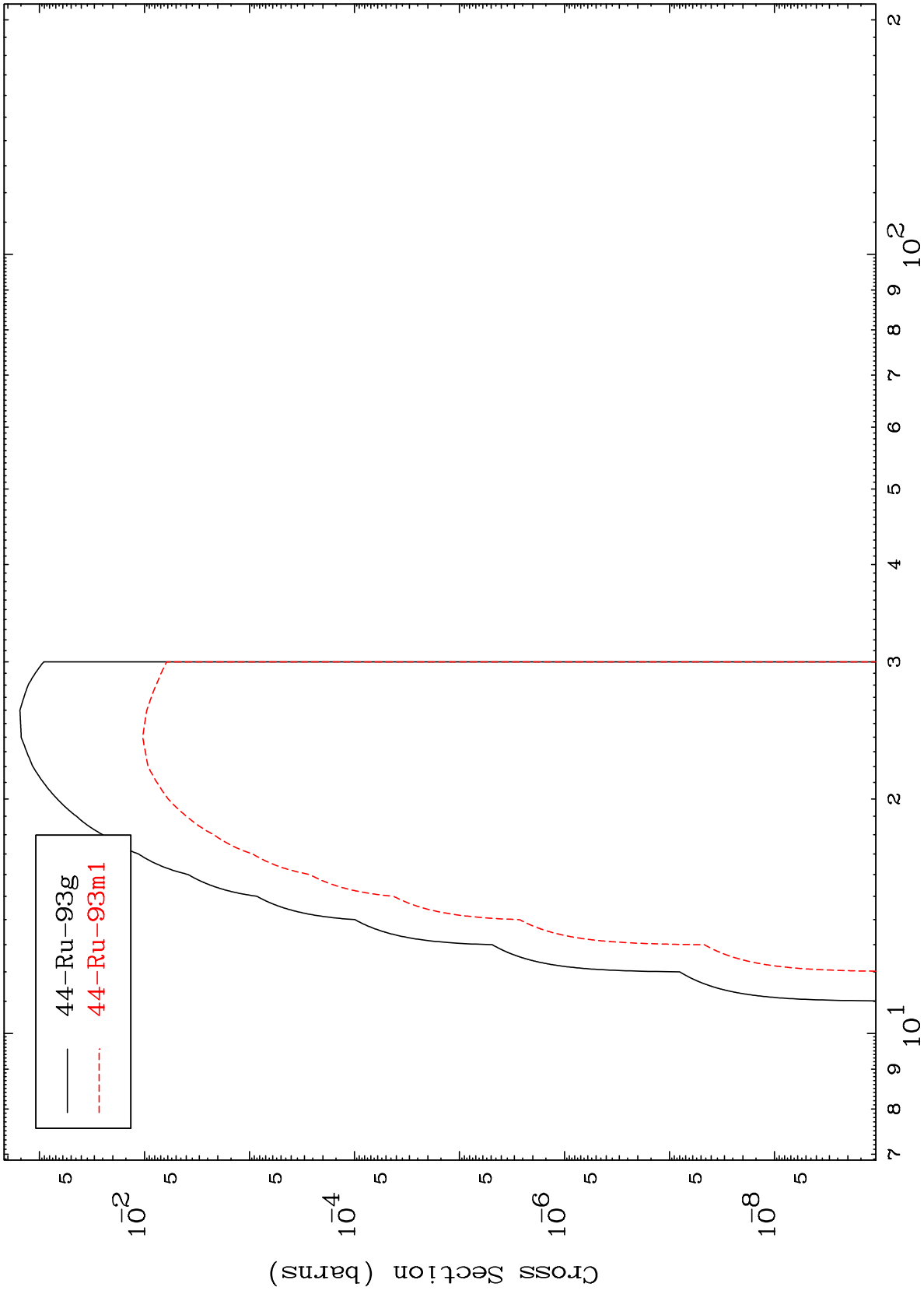
44-Ru-93

MAT 4417

(He-3,2n) p

44-Ru-93

Radionuclide Production Cross Section



13

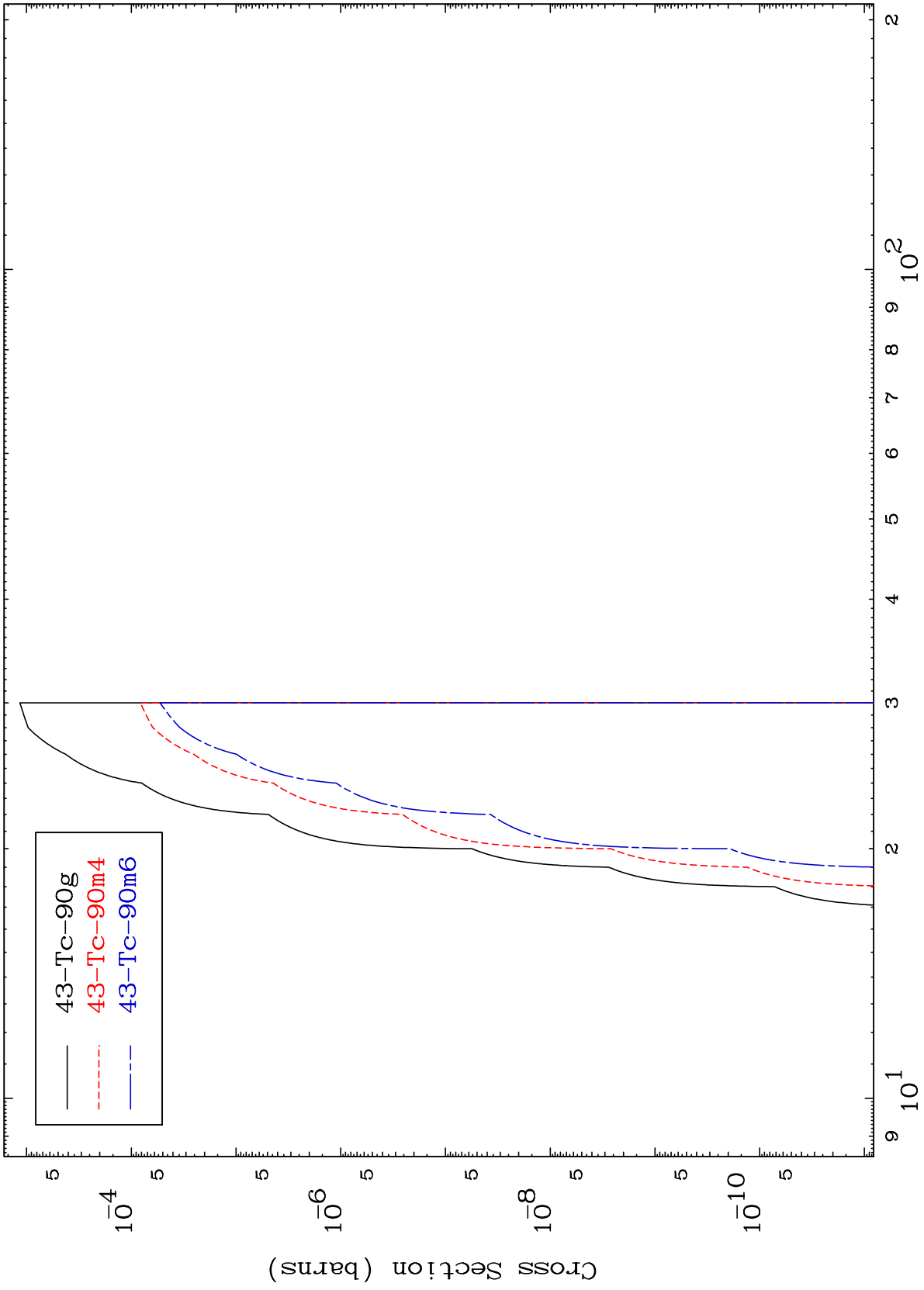
Incident Energy (MeV)

44-Ru-93

MAT 4417

44-Ru-93

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section



44-Ru-93

Incident Energy (MeV)

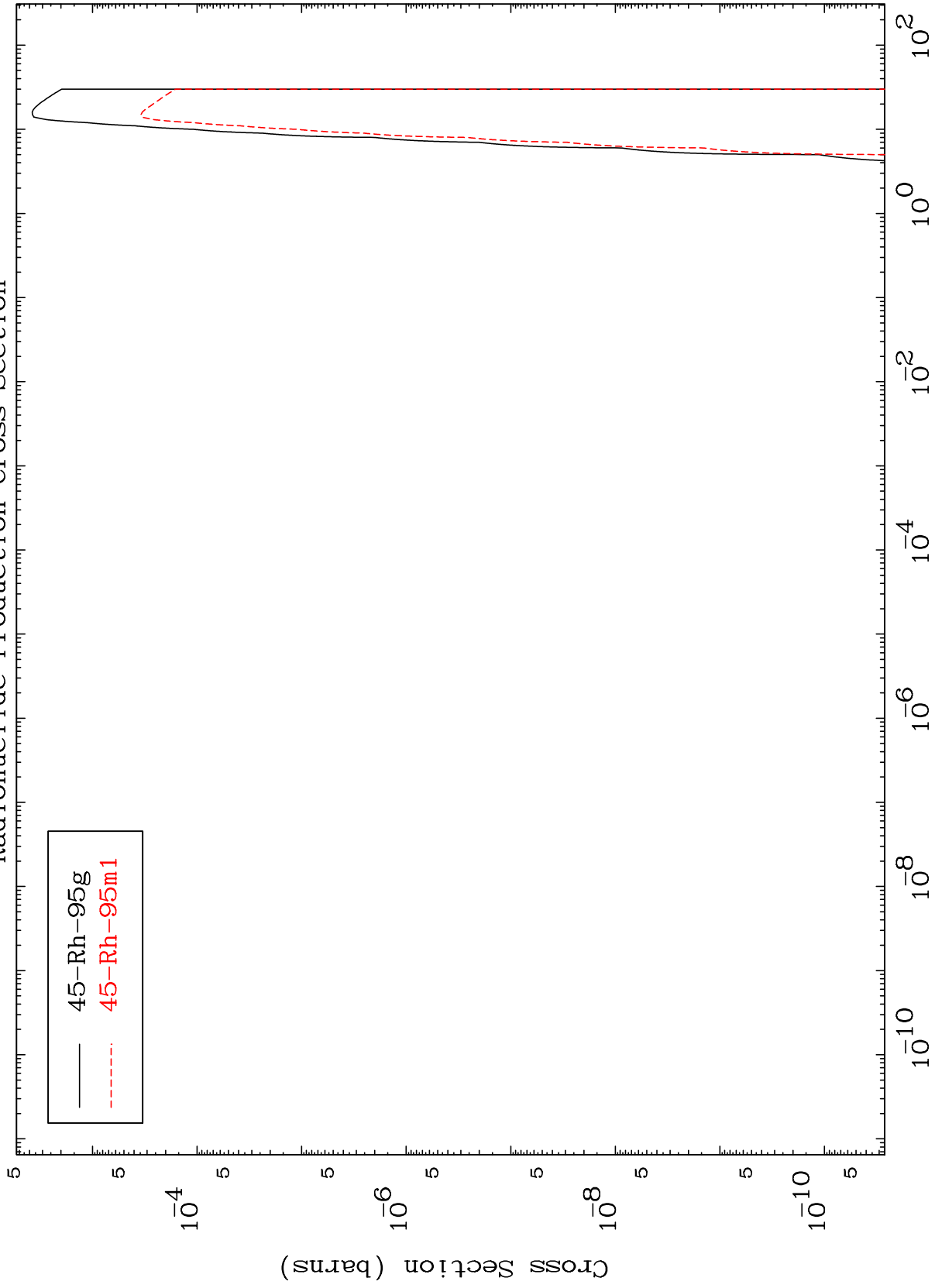
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MAT 4417

(He-3,p)

44-Ru-93

Radionuclide Production Cross Section



— 45-Rh-95g  
- - - 45-Rh-95m1

15

Incident Energy (MeV)

44-Ru-93

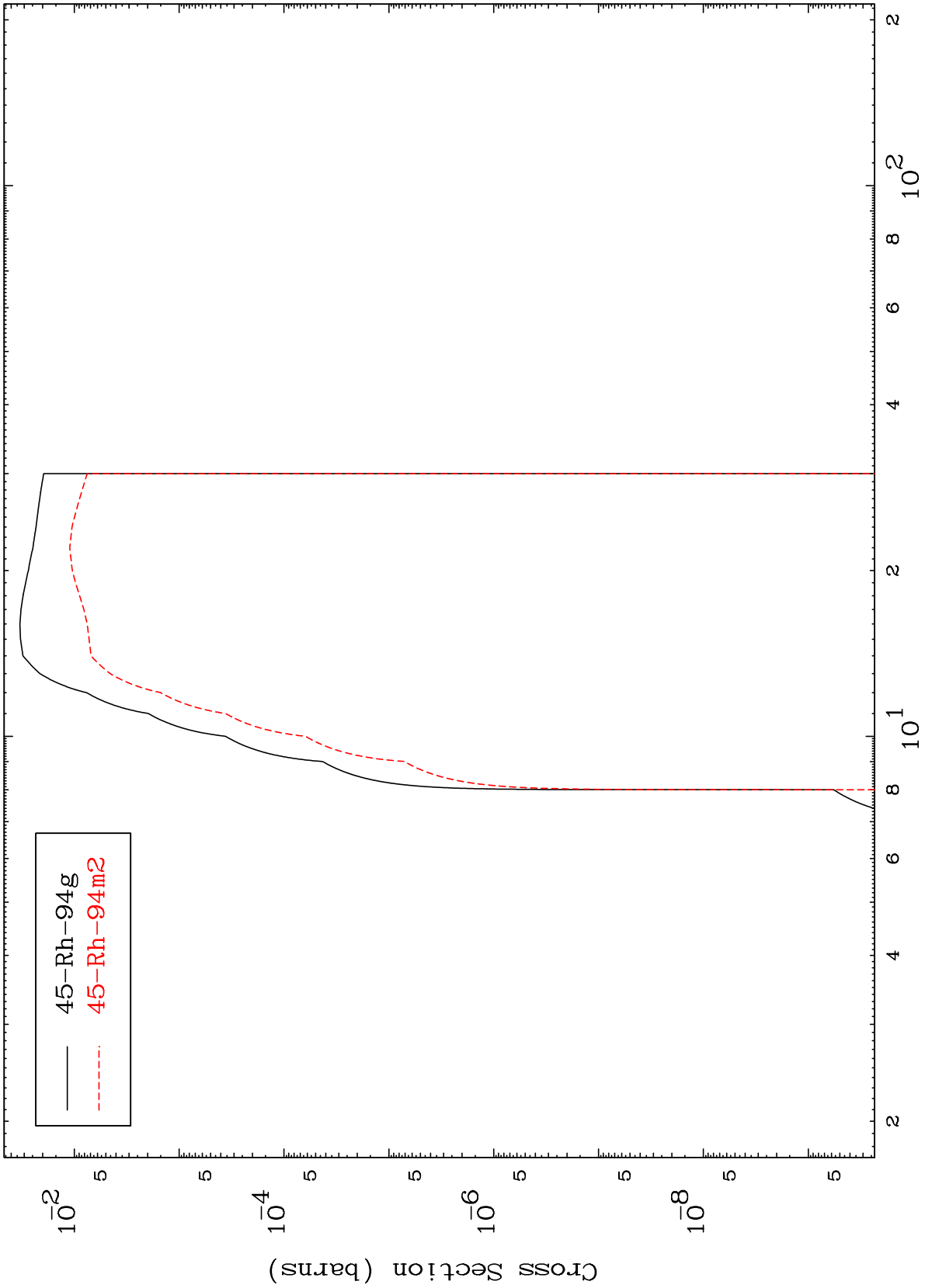


MAT 4417

(He-3,d)

44-Ru-93

Radionuclide Production Cross Section



16

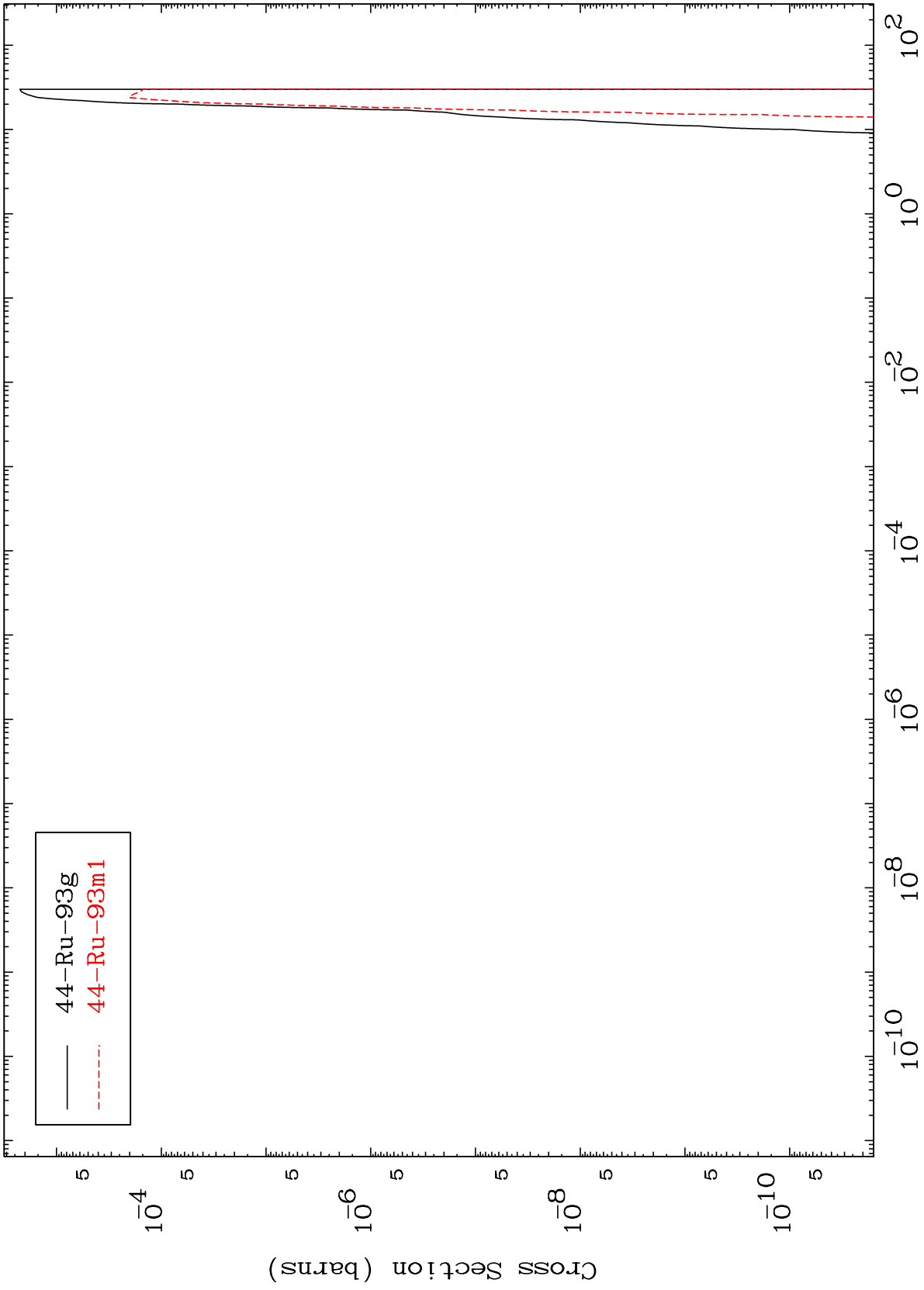
Incident Energy (MeV)

44-Ru-93

MAT 4417

(He-3, He-3)  
Radionuclide Production Cross Section

44-Ru-93



17

Incident Energy (MeV)

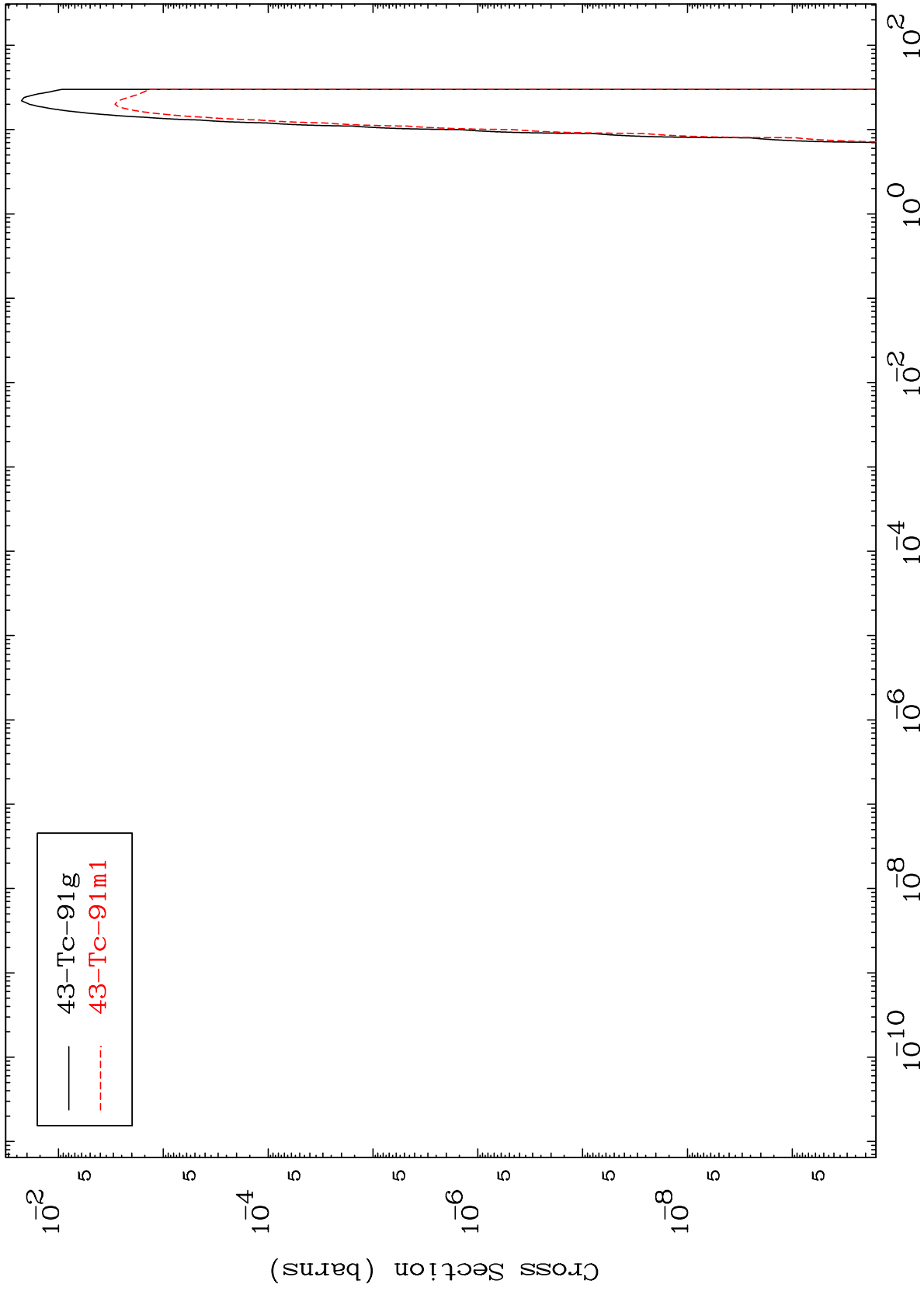
44-Ru-93

MAT 4417

(He-3, p)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

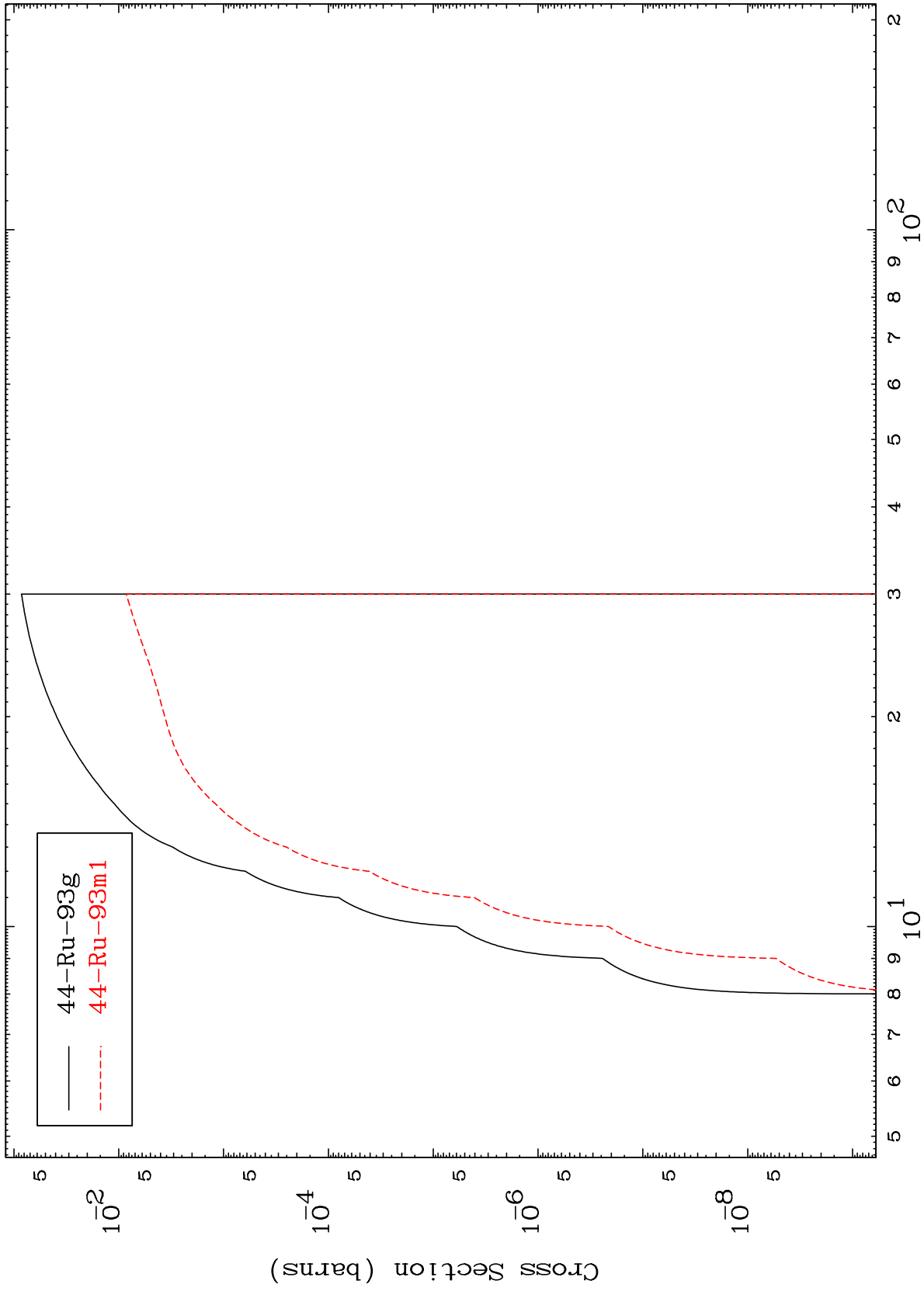
44-Ru-93

MAT 4417

(He-3,p) d

44-Ru-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

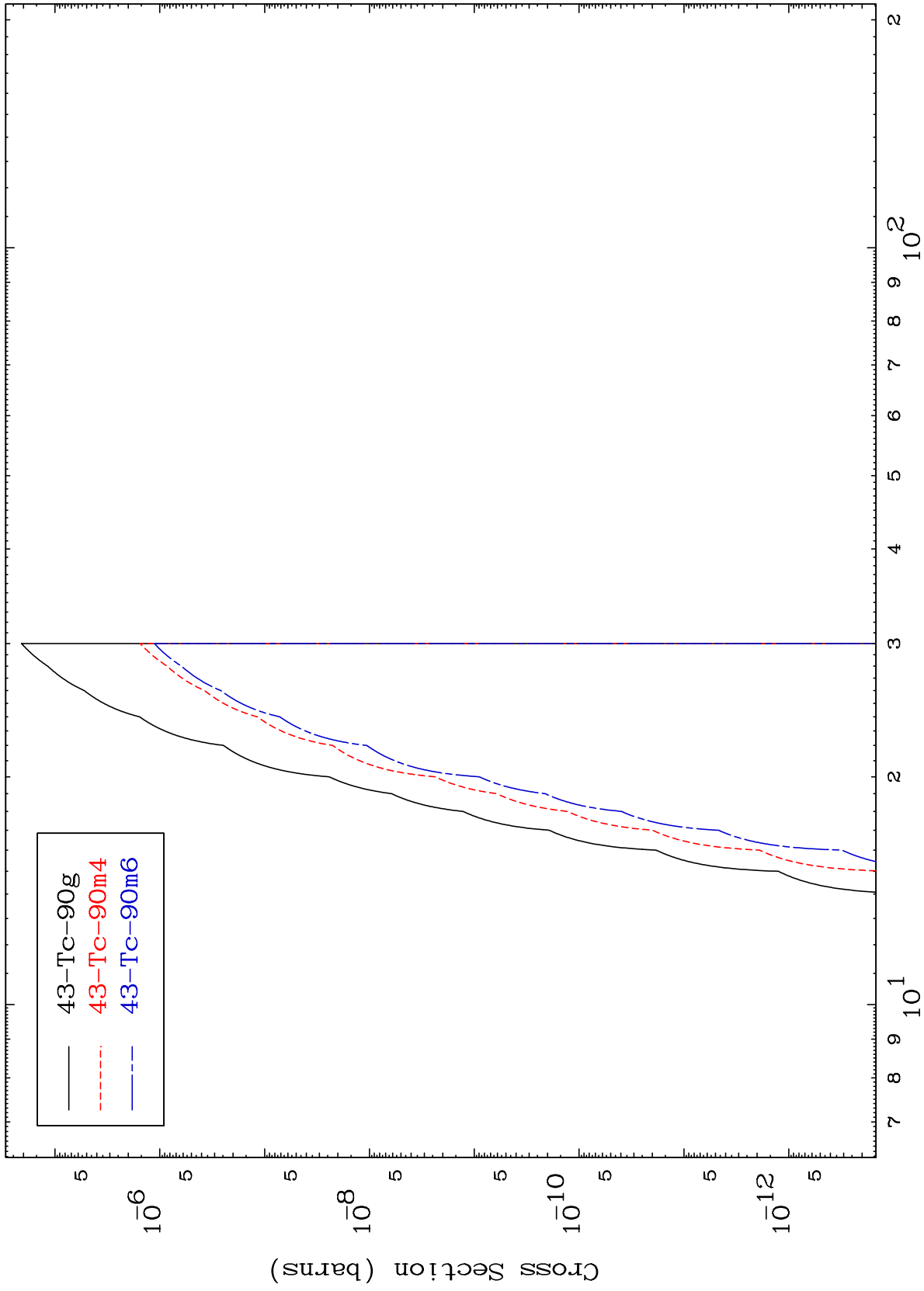
44-Ru-93

MAT 4417

(He-3,d)  $\alpha$

44-Ru-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

44-Ru-93