

Program EVALPLOT  
(Version 2021-1)

by

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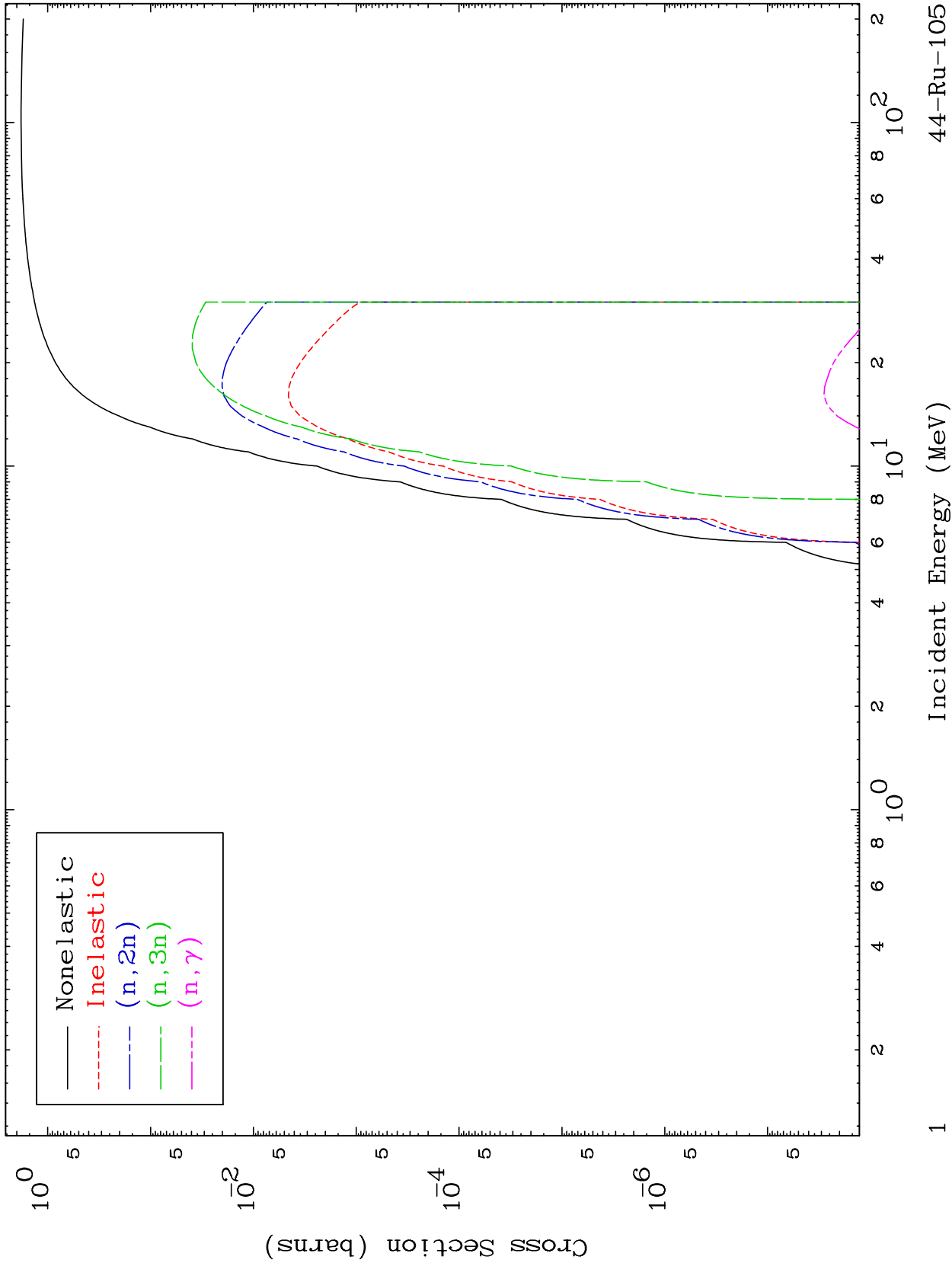
Press Mouse Button to Start

MAT 4452

He-3 Major

44-Ru-105

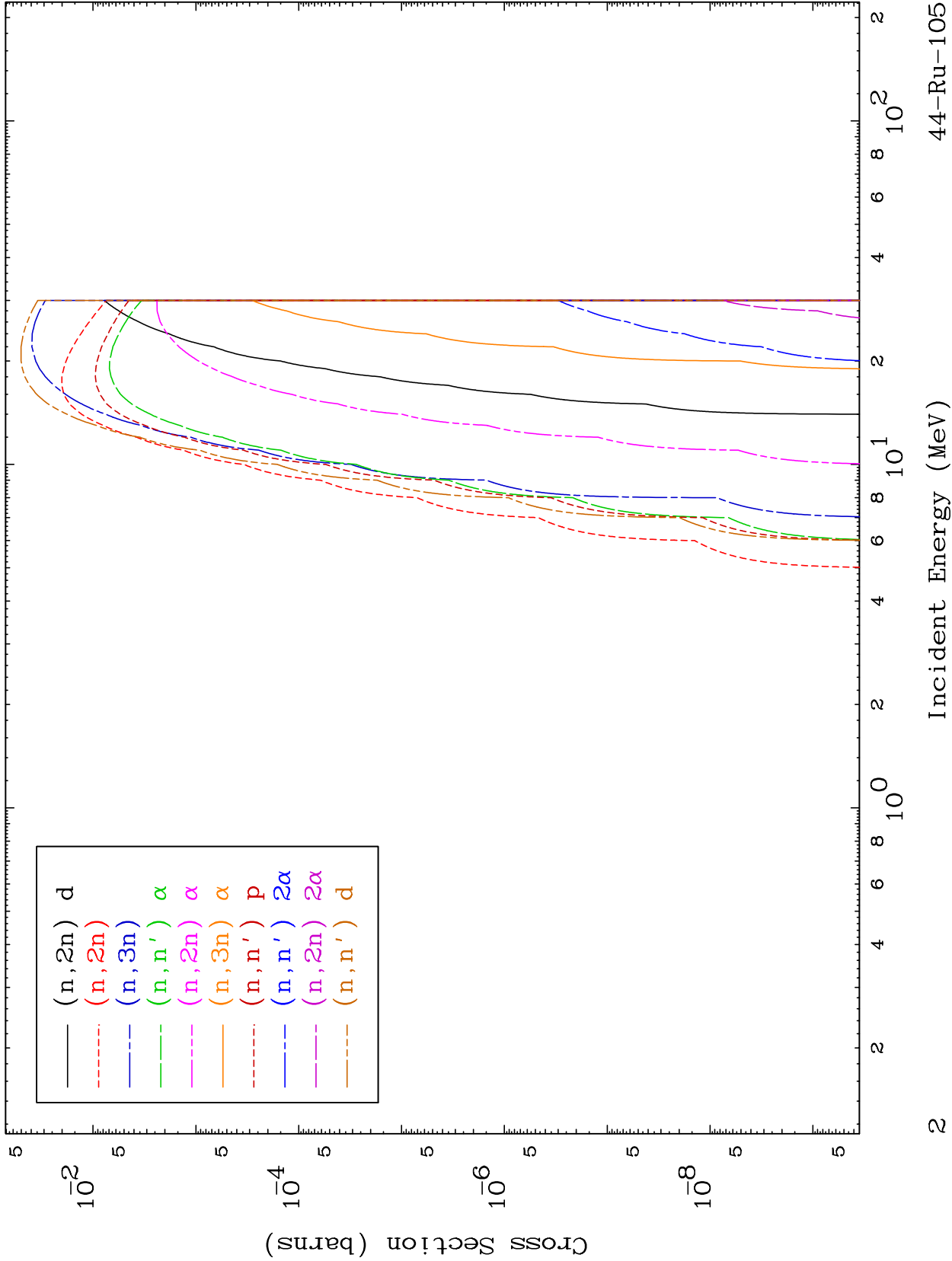
0 Kelvin Cross Sections



MAT 4452

He-3 Neutron Absorption  
0 Kelvin Cross Sections

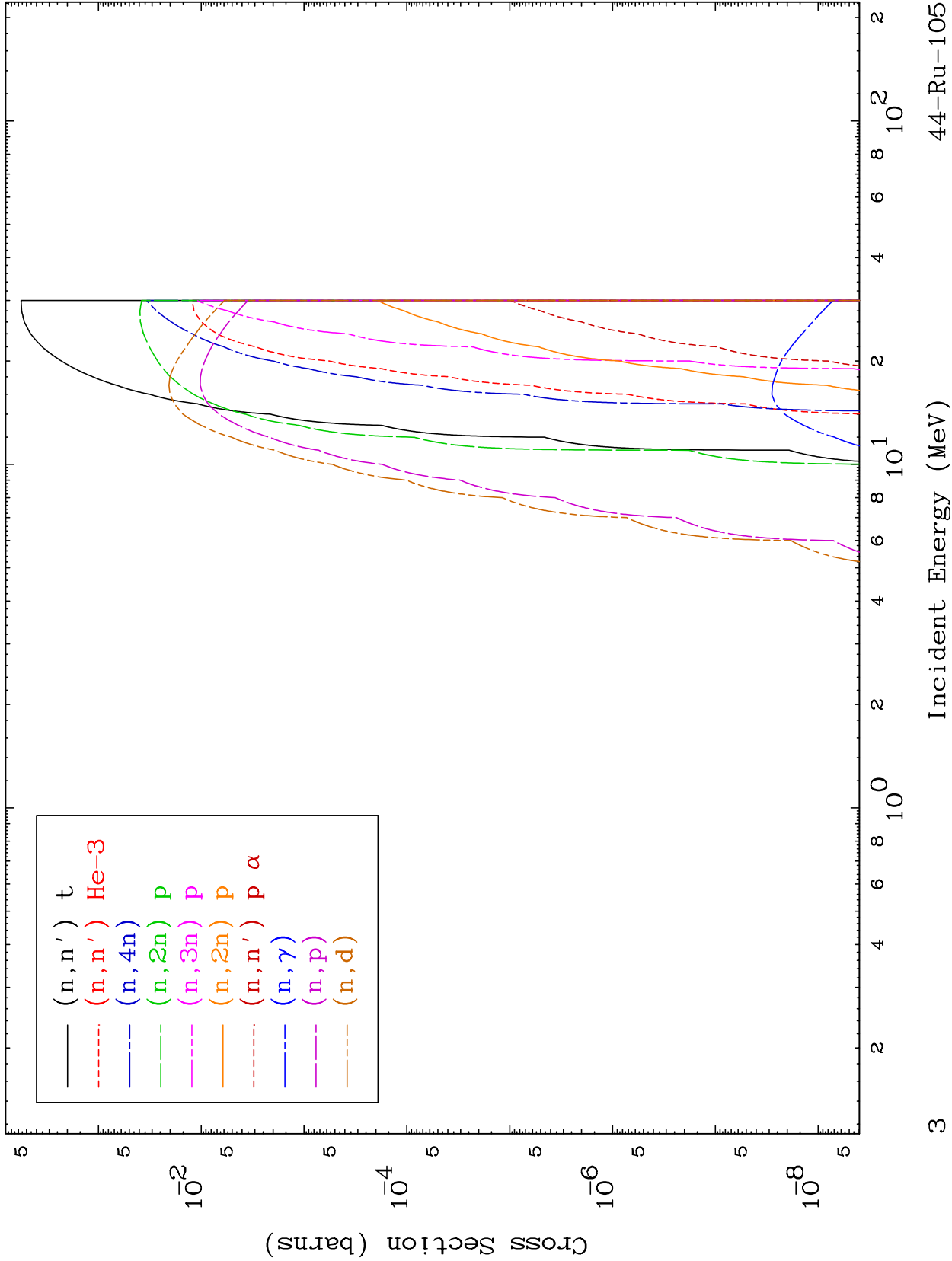
44-Ru-105



MAT 4452

He-3 Neutron Absorption  
0 Kelvin Cross Sections

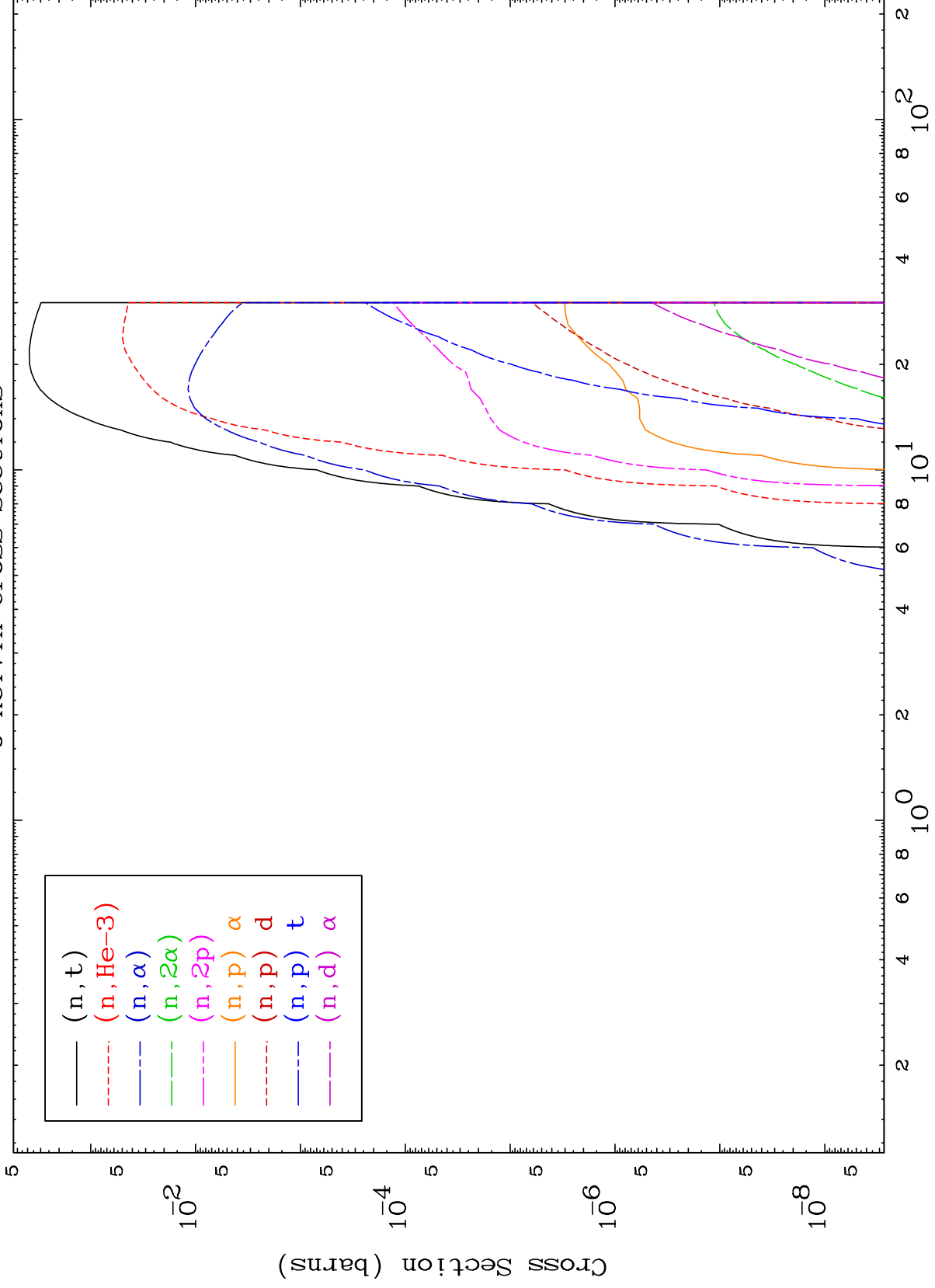
44-Ru-105



MAT 4452

He-3 Neutron Absorption  
0 Kelvin Cross Sections

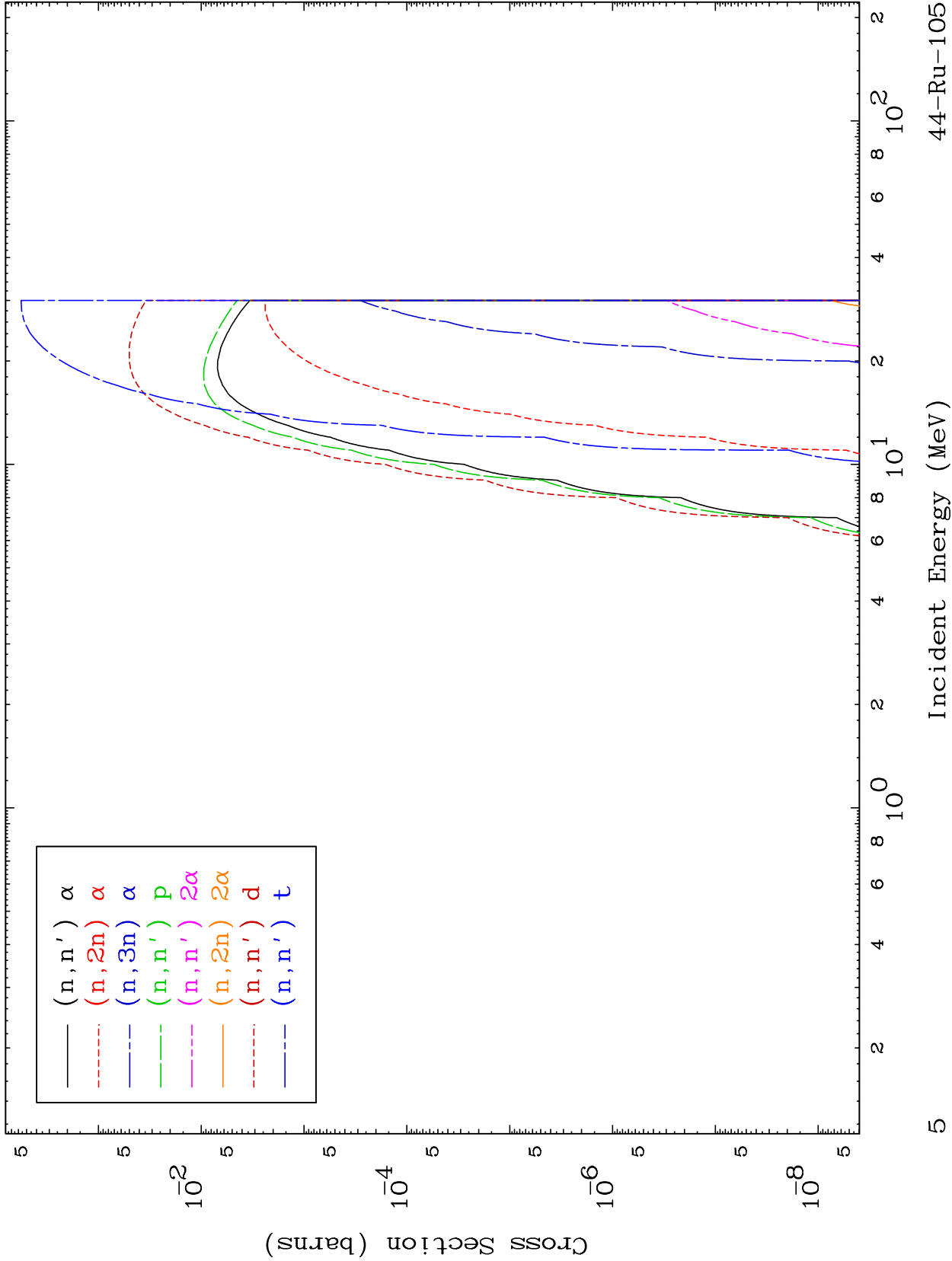
44-Ru-105



MAT 4452

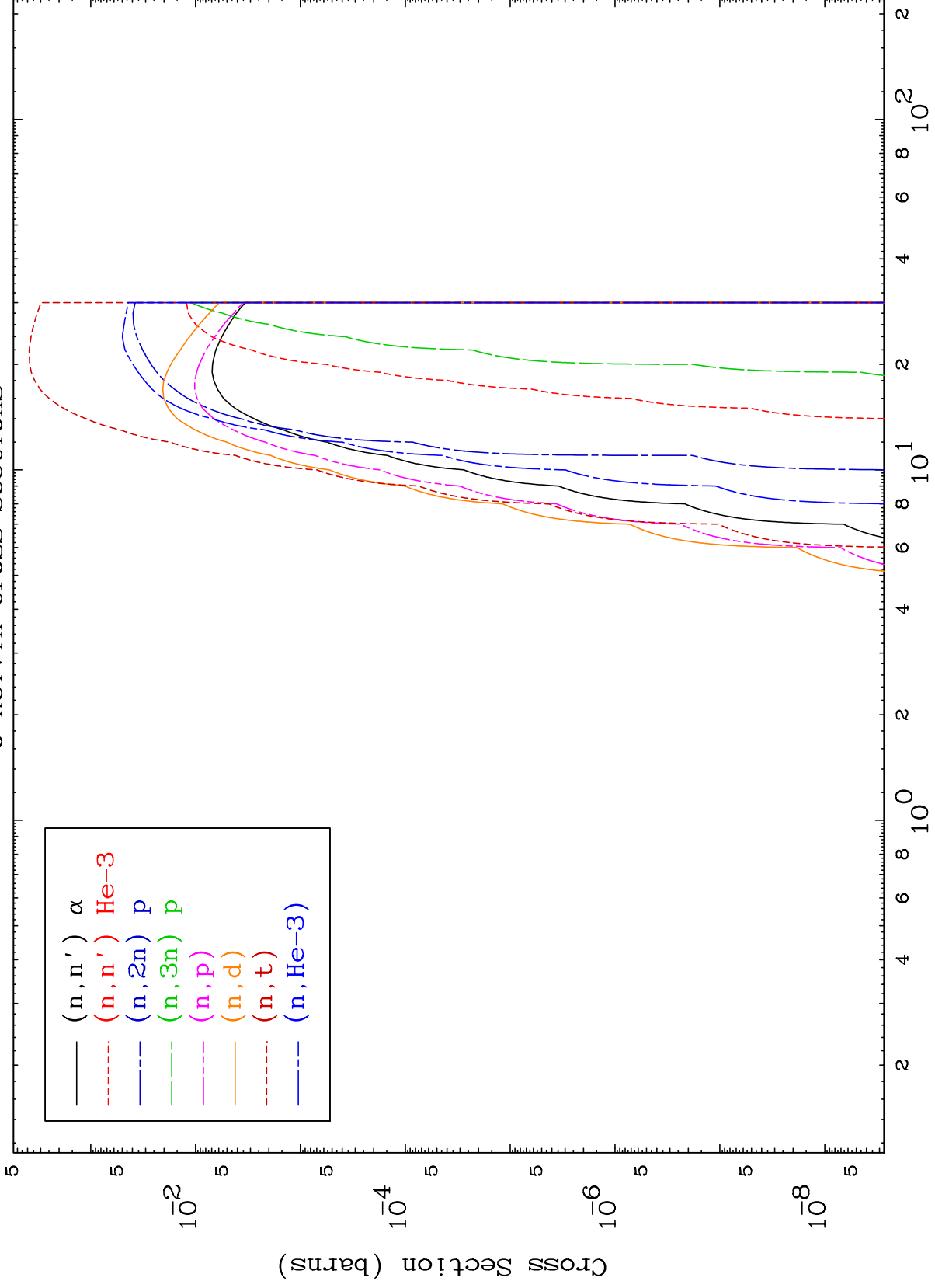
He-3 Charged Particle  
0 Kelvin Cross Sections

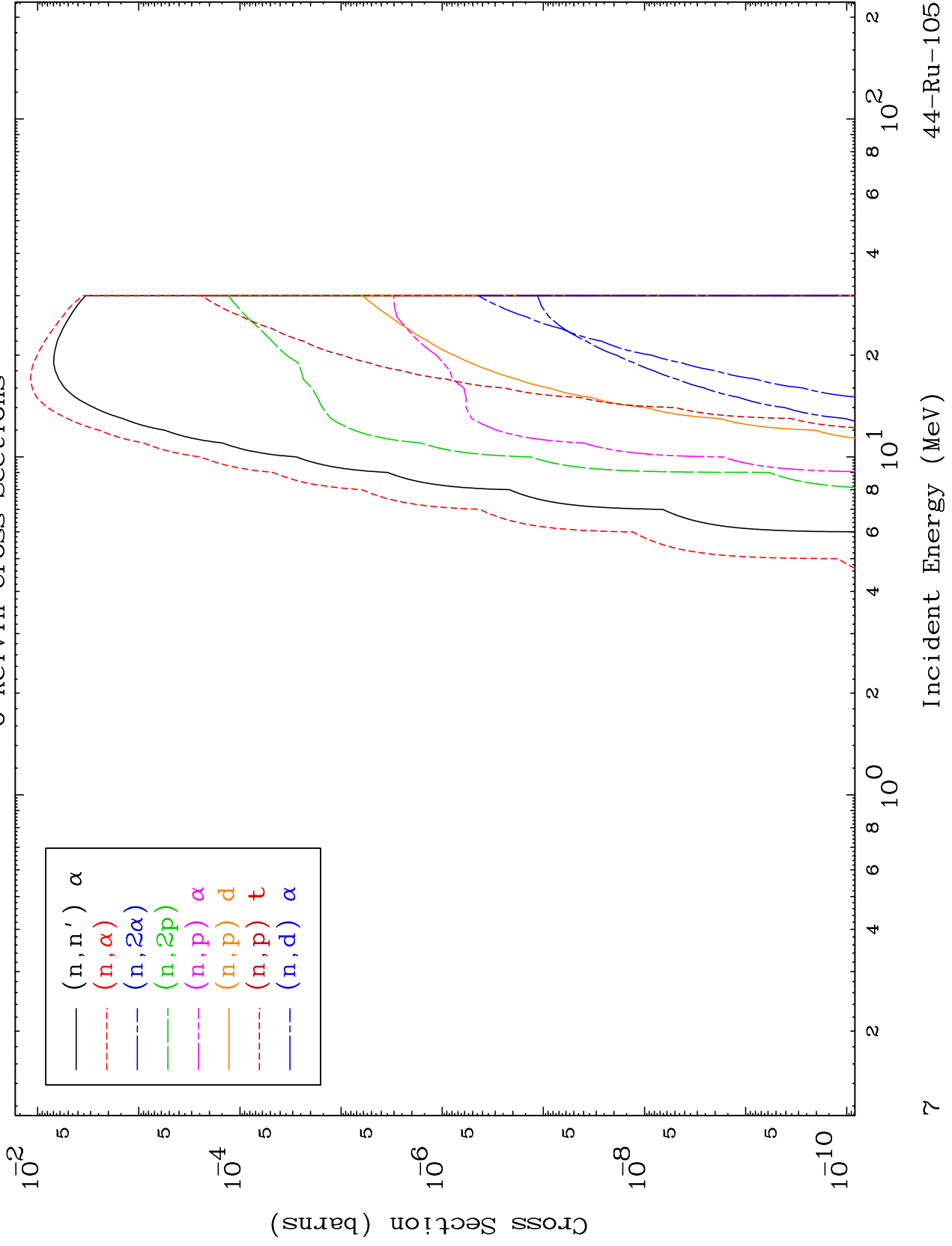
44-Ru-105



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44-Ru-105

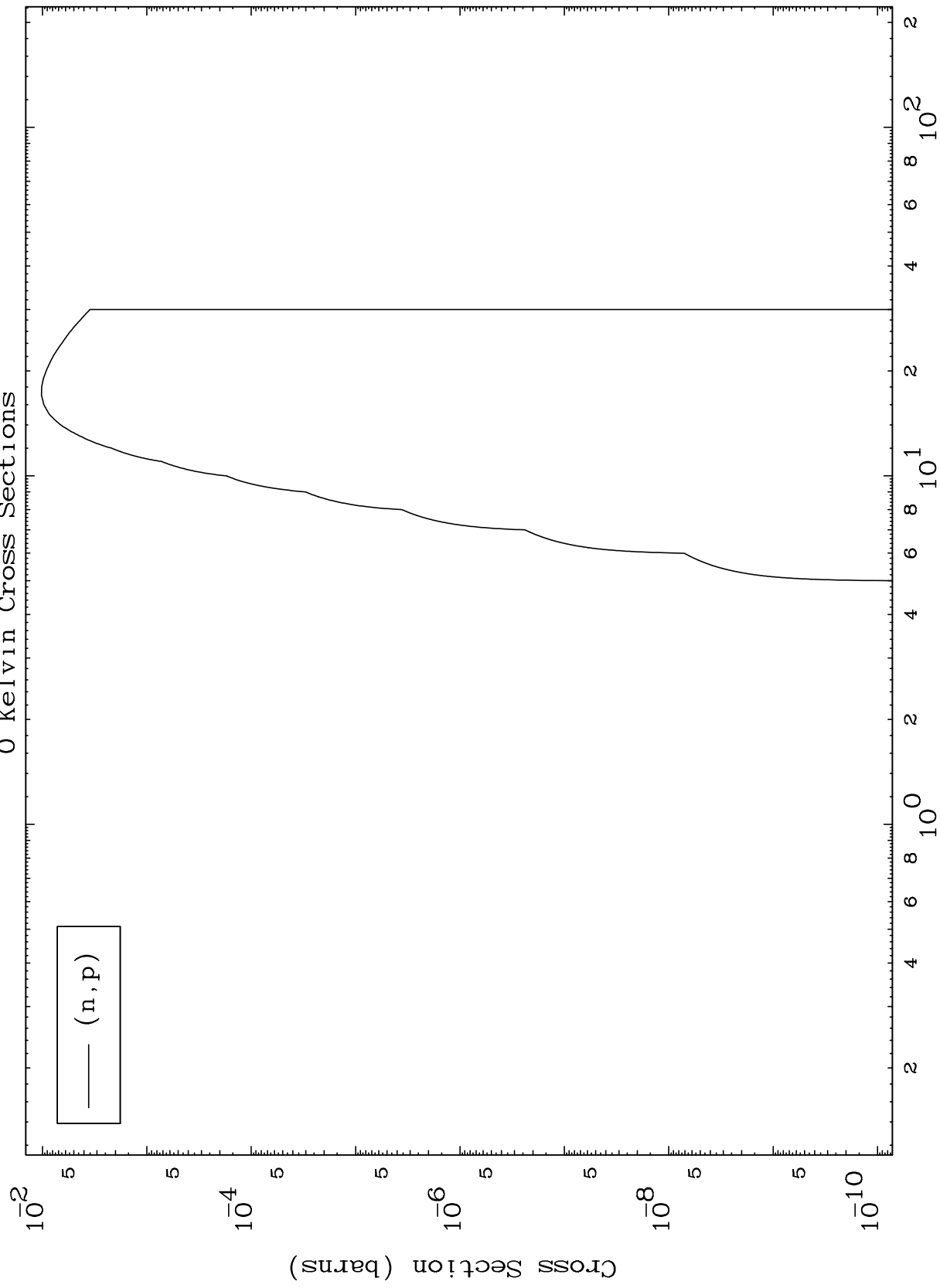




MAT 4452

44-Ru-105

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



(n,p)

44-Ru-105

Incident Energy (MeV)

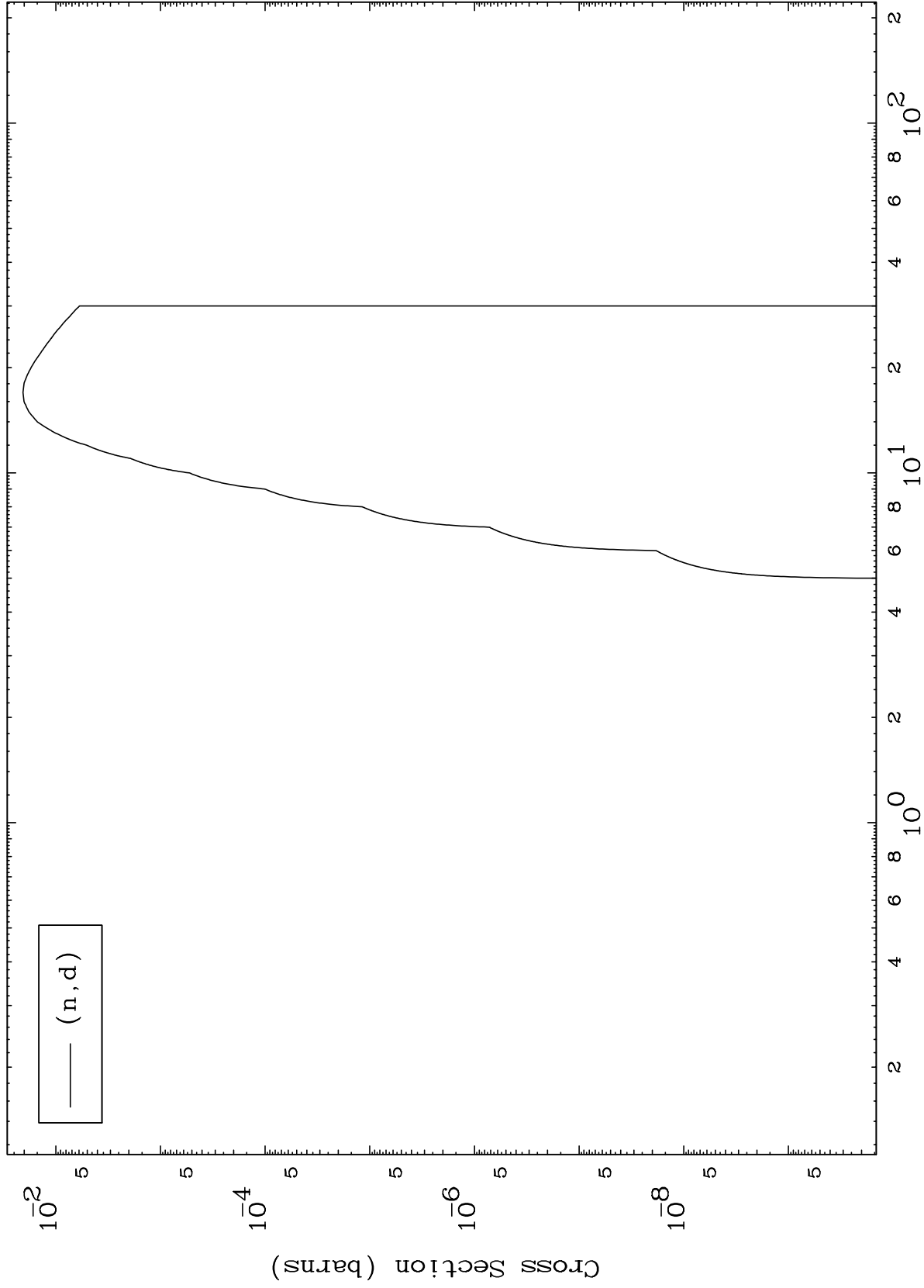
8

MAT 4452

(He-3,d) Levels

44-Ru-105

0 Kelvin Cross Sections



9

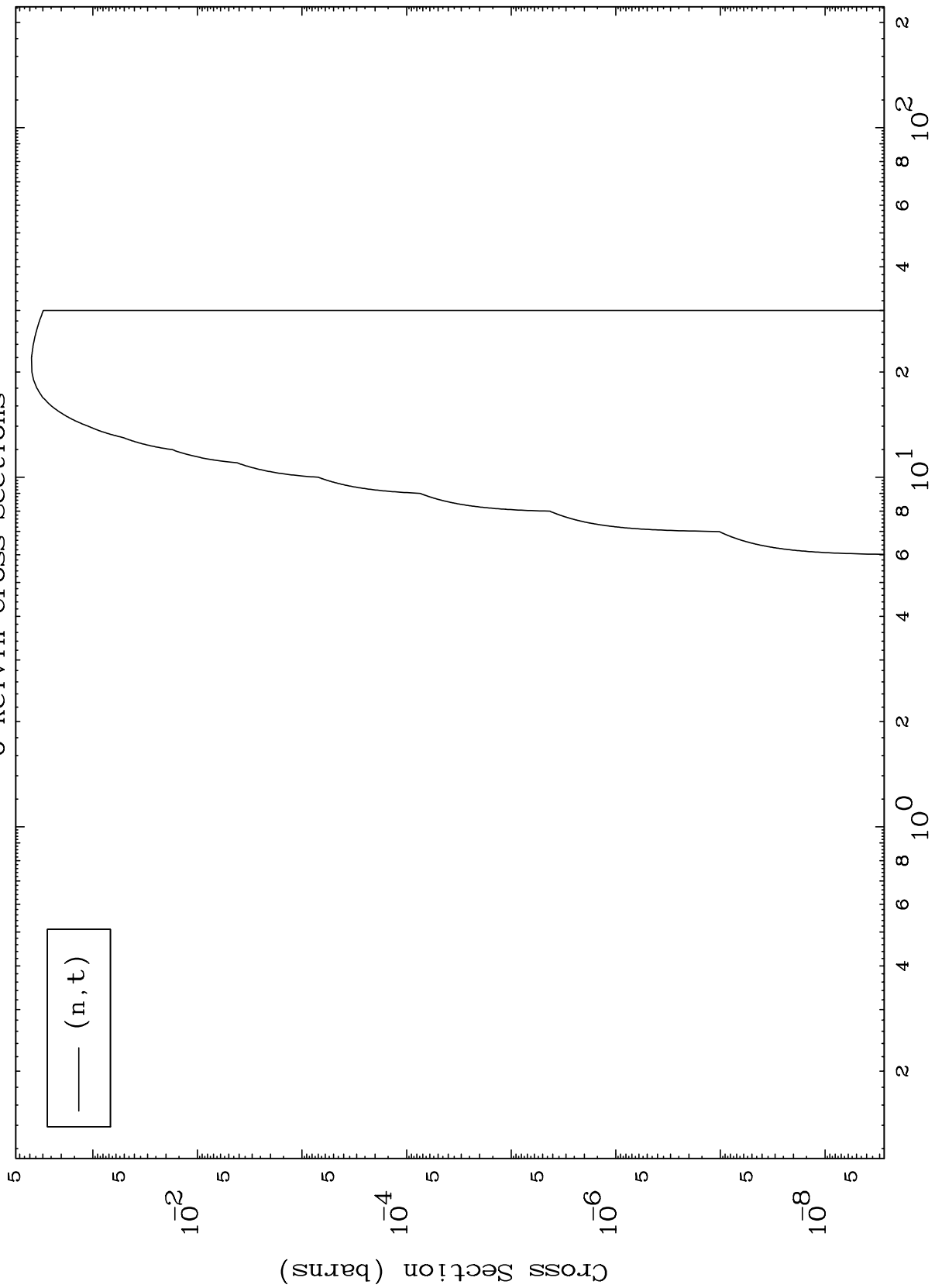
Incident Energy (MeV)

44-Ru-105

MAT 4452

44-Ru-105

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



44-Ru-105

Incident Energy (MeV)

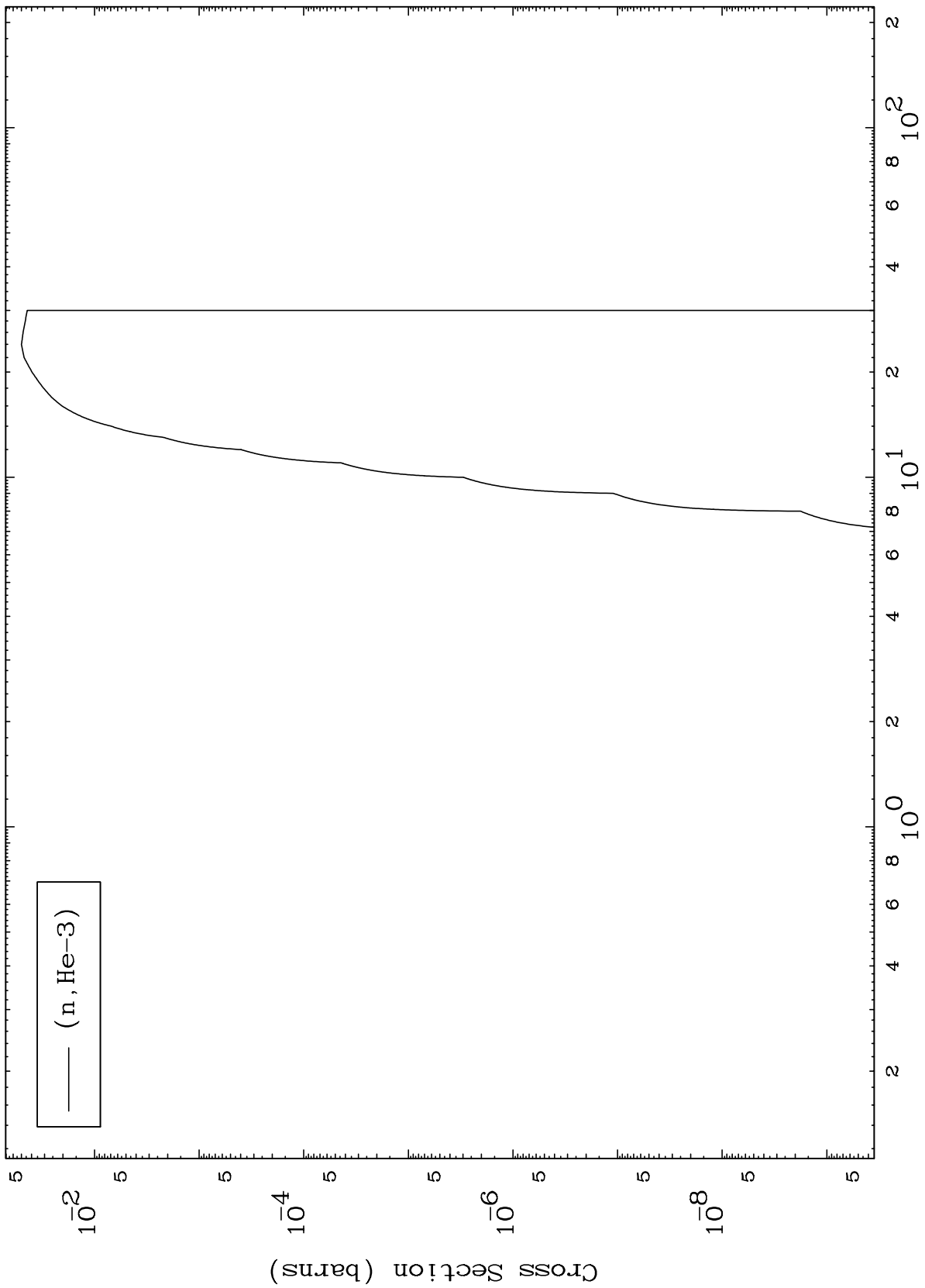
10

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(He-3, He3) Levels

44-Ru-105

0 Kelvin Cross Sections

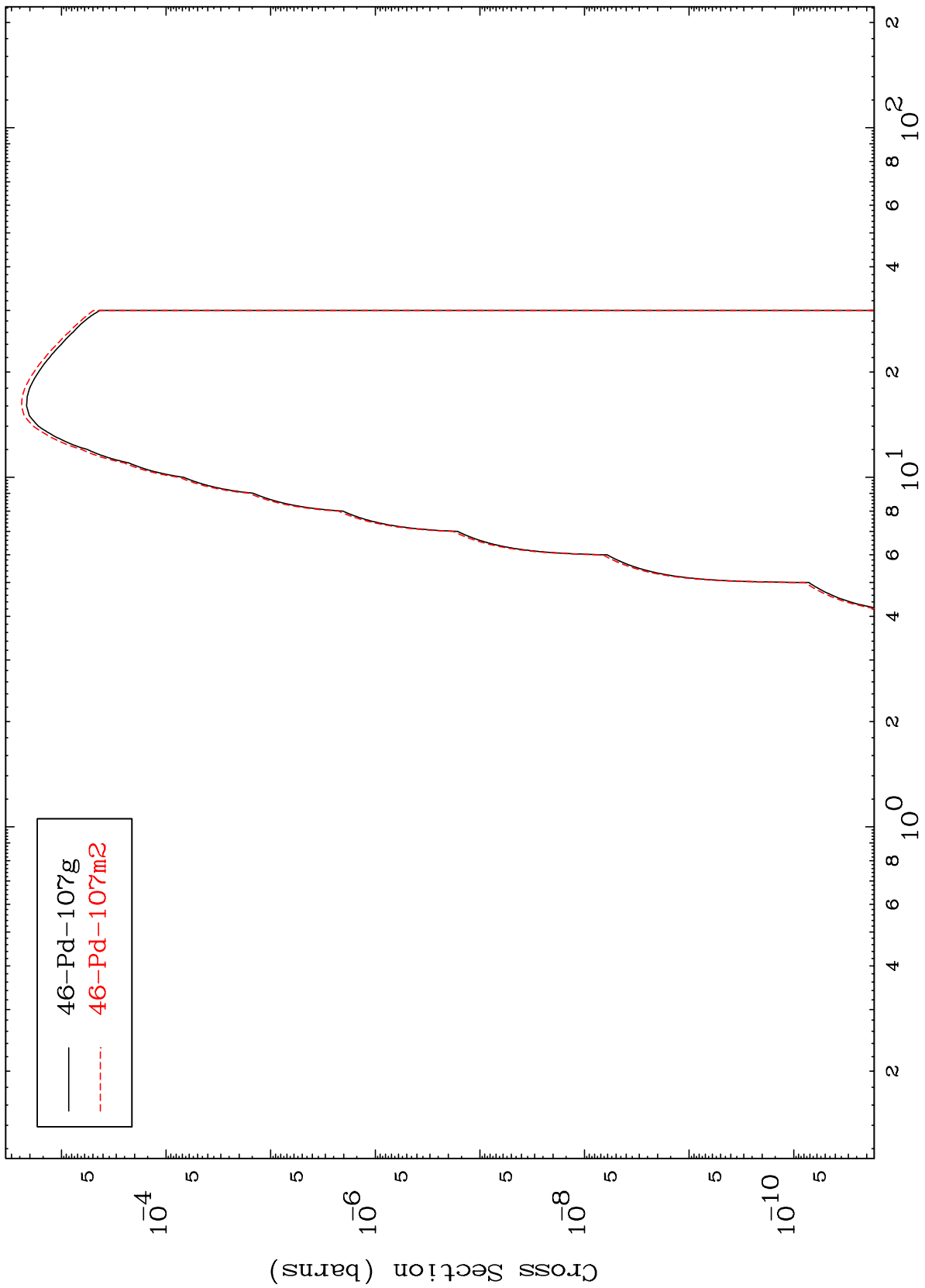




MAT 4452

44-Ru-105

Radionuclide Production Cross Section



44-Ru-105

Incident Energy (MeV)

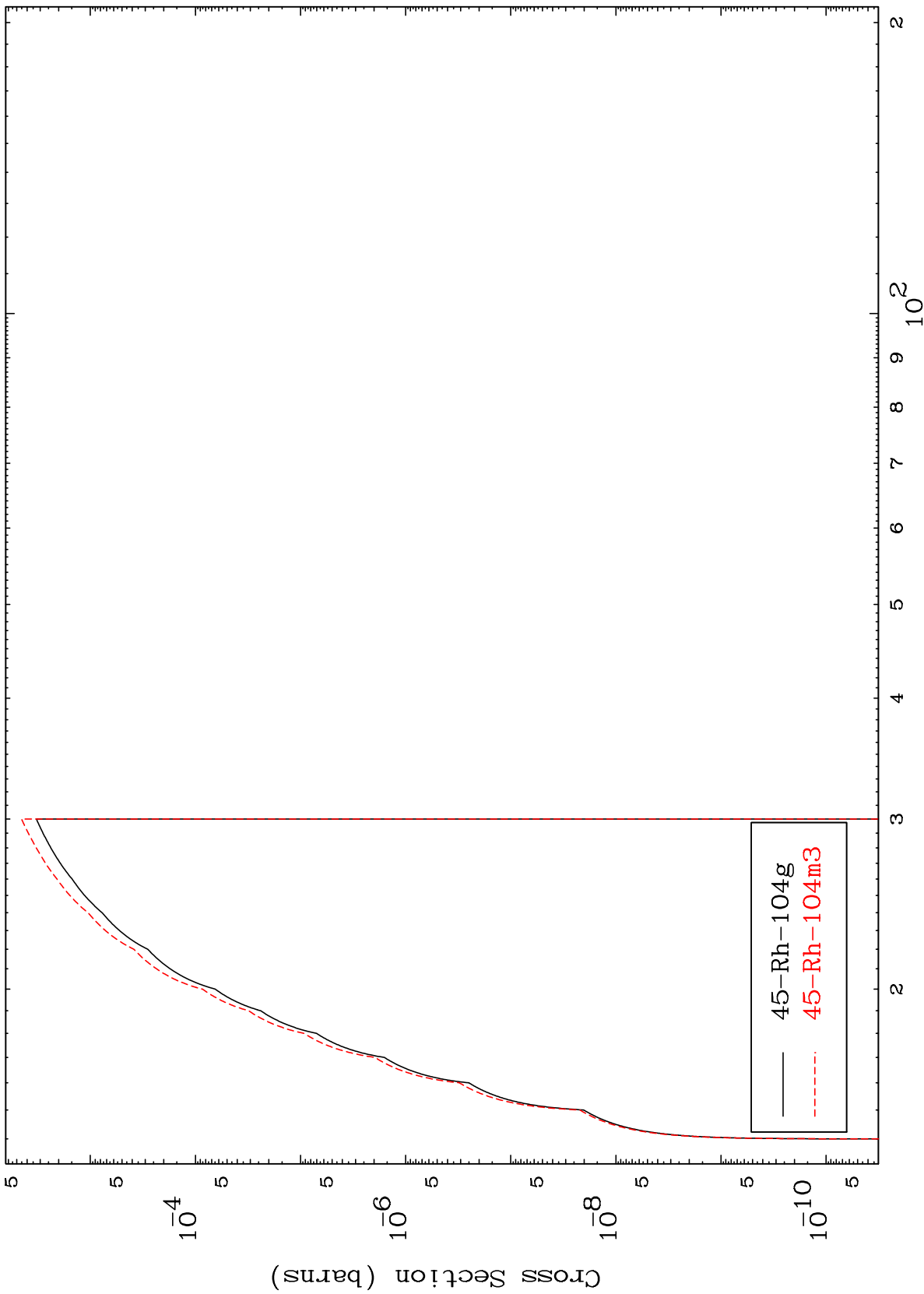
13

MAT 4452

(n,2n) d

44-Ru-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

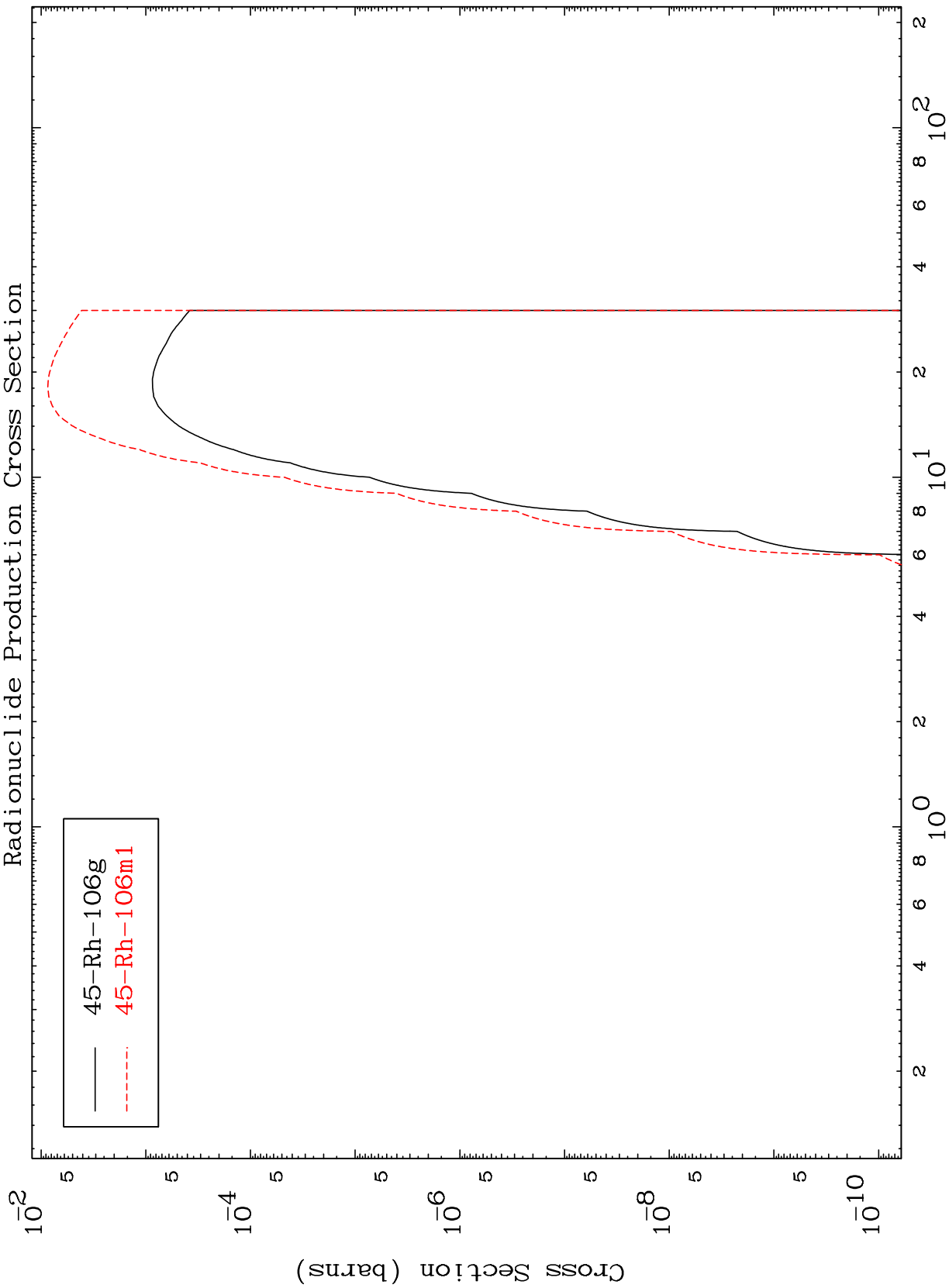
44-Ru-105

MAT 4452

(n,n') p

44-Ru-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

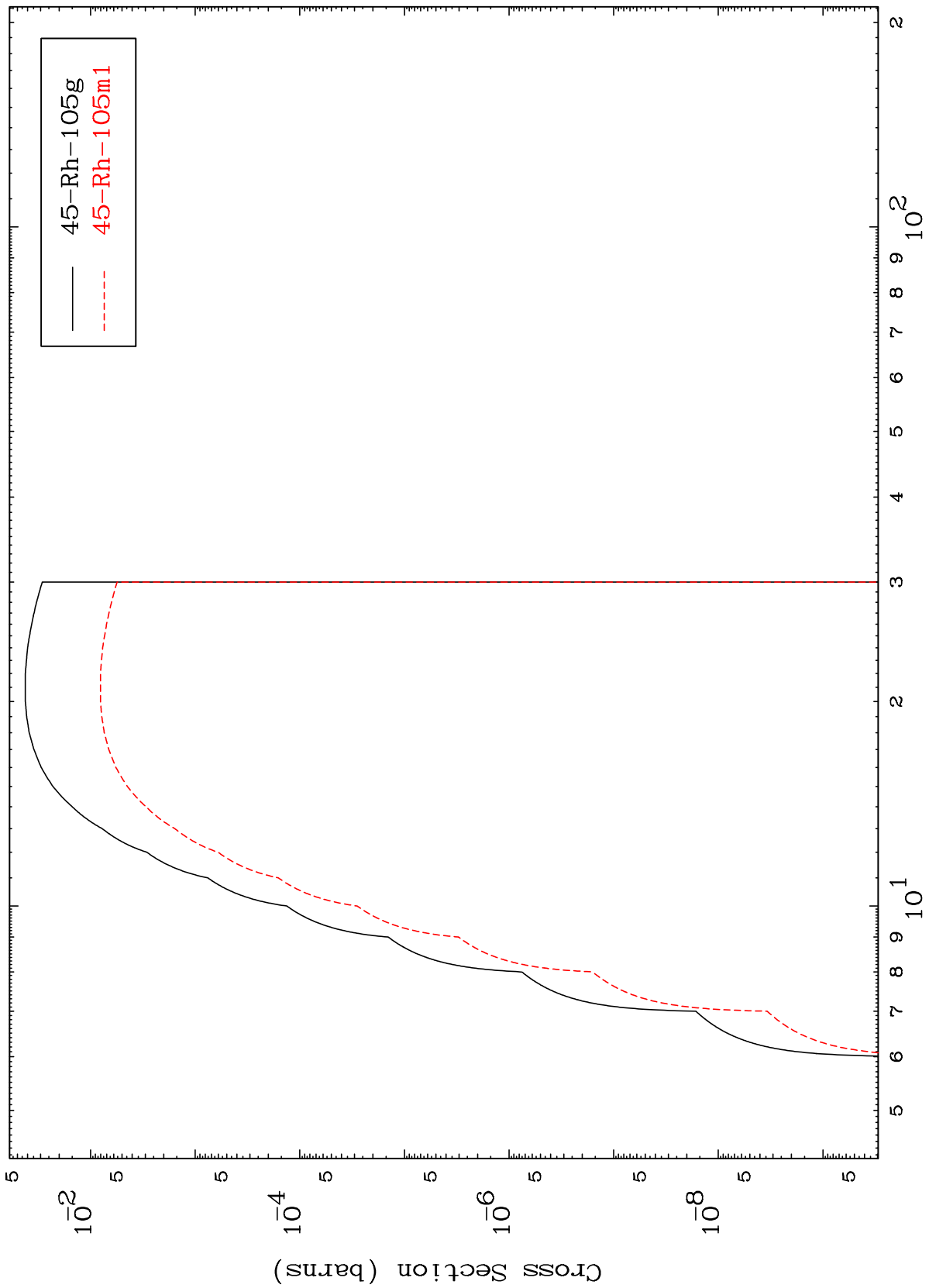
44-Ru-105

MAT 4452

(n,n') d

44-Ru-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

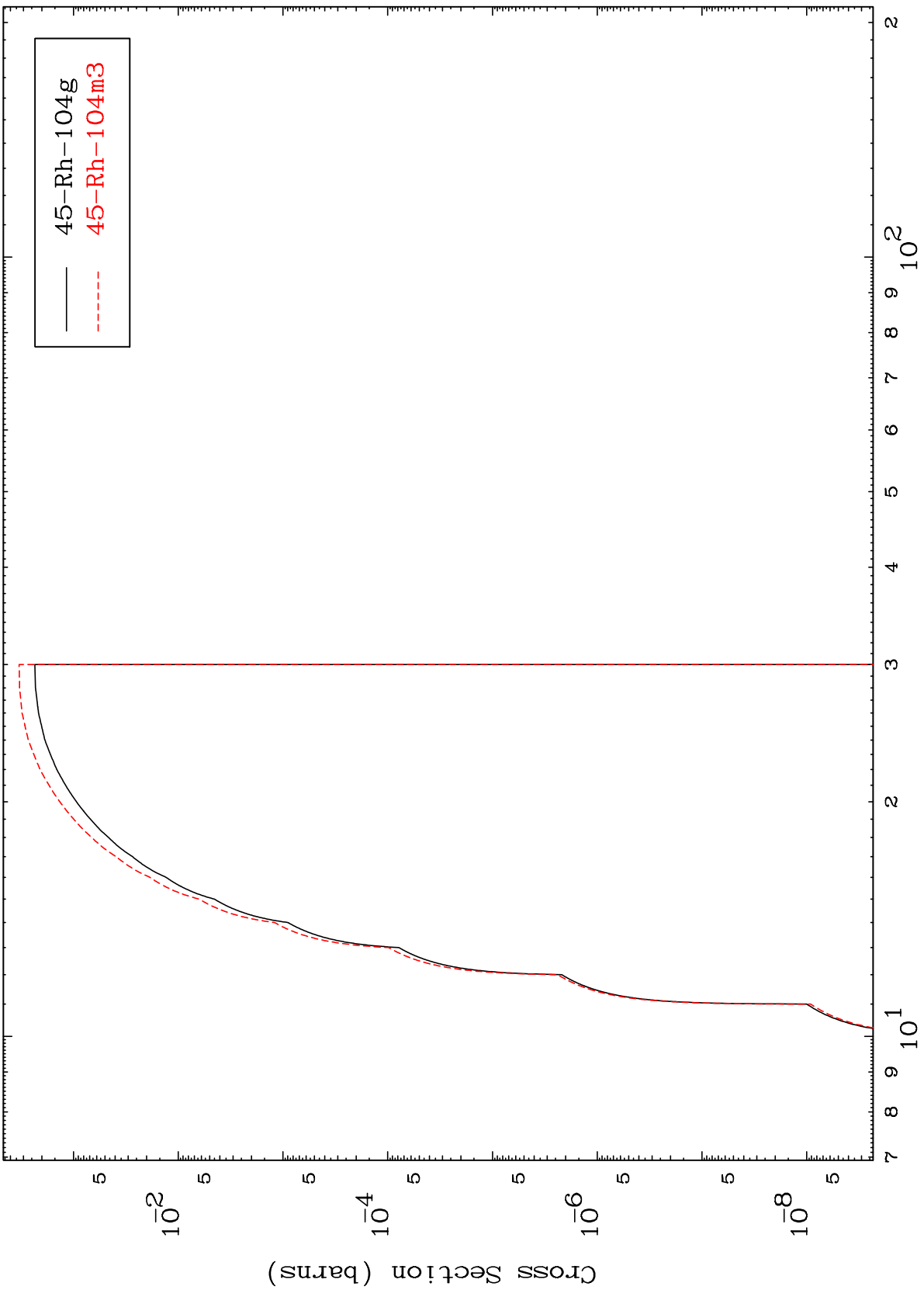
44-Ru-105

MAT 4452

(n,n') t

44-Ru-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

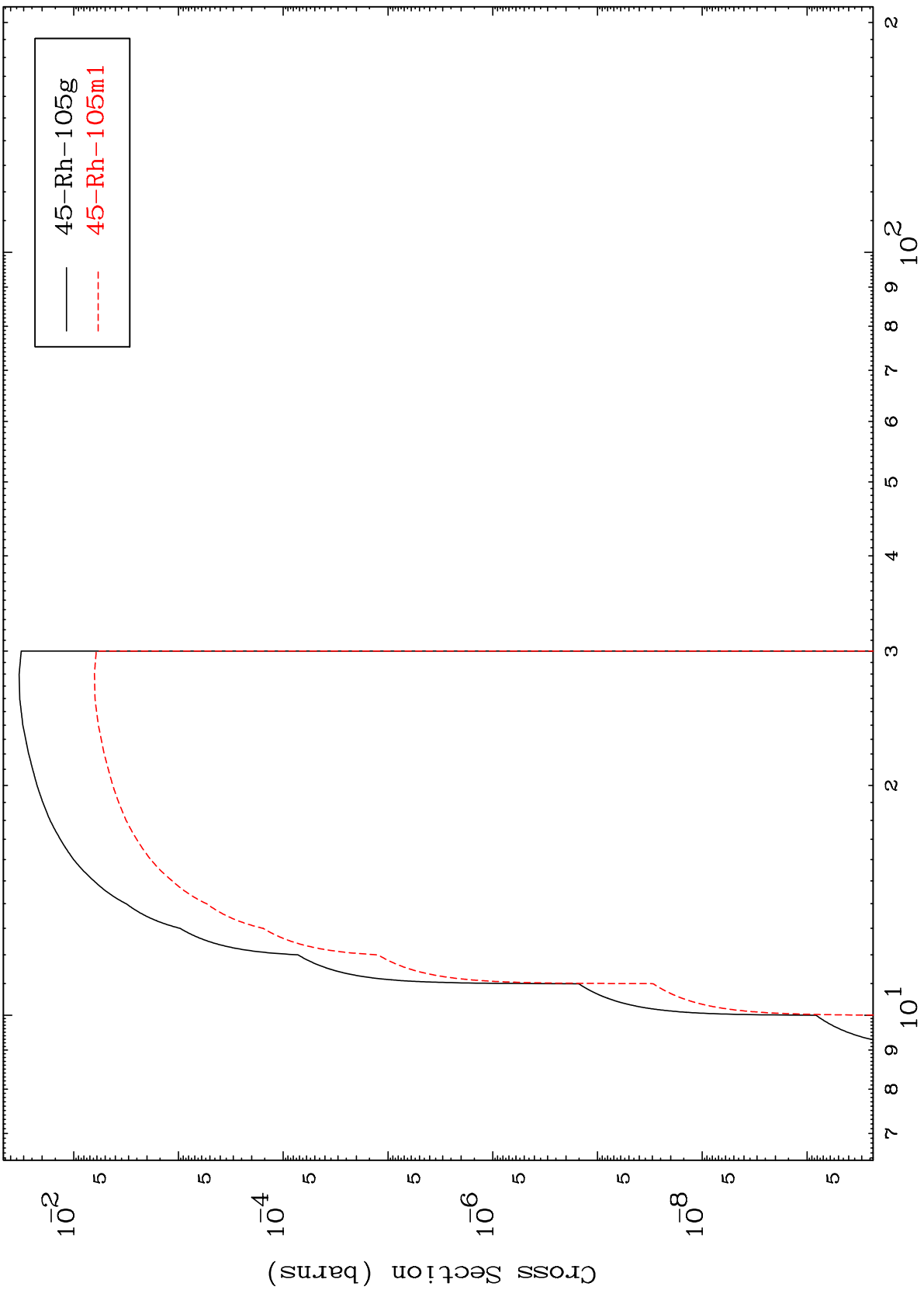
44-Ru-105

MAT 4452

44-Ru-105

(n,2n) p

Radionuclide Production Cross Section

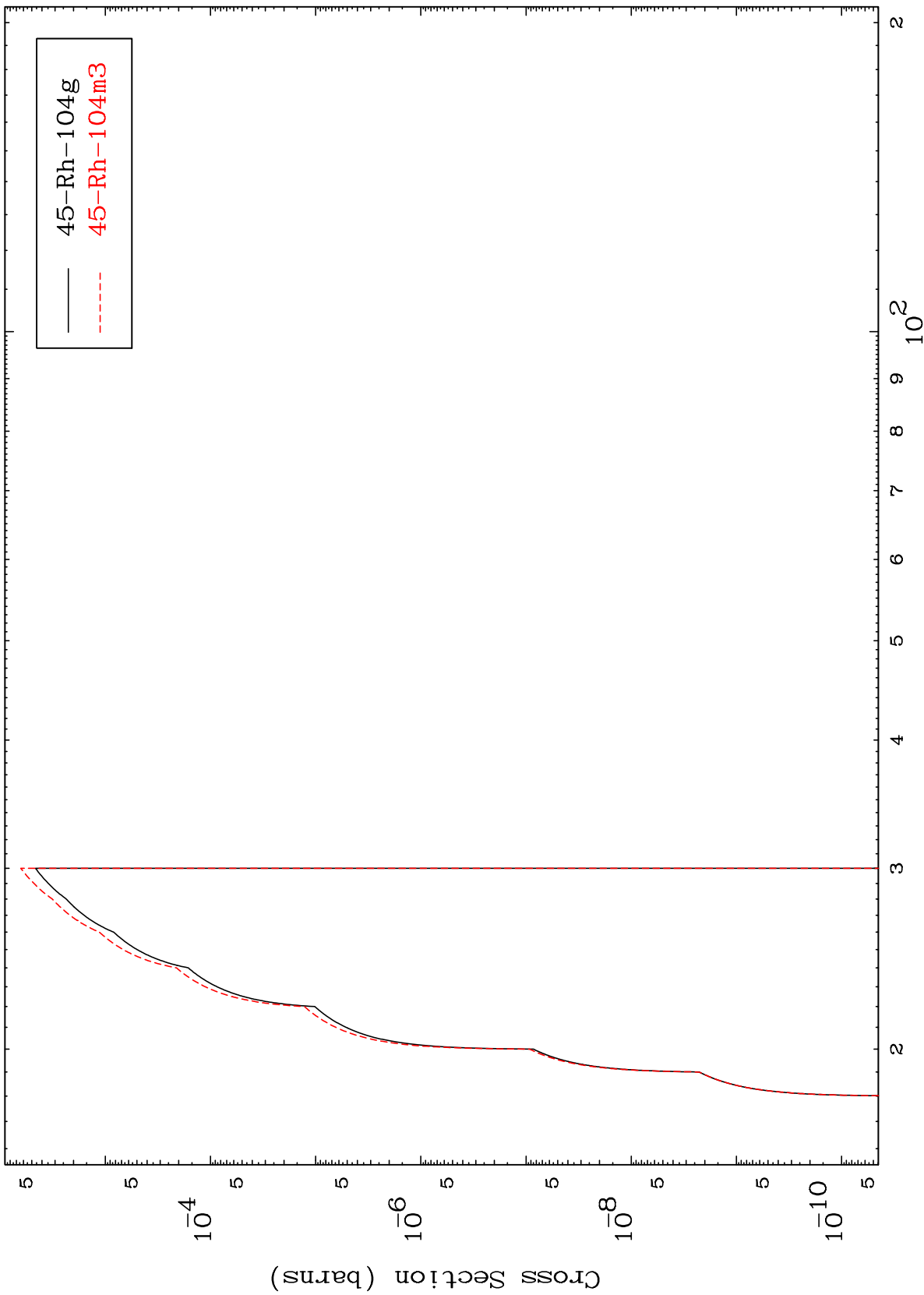


18

Incident Energy (MeV)

44-Ru-105

Radionuclide Production Cross Section

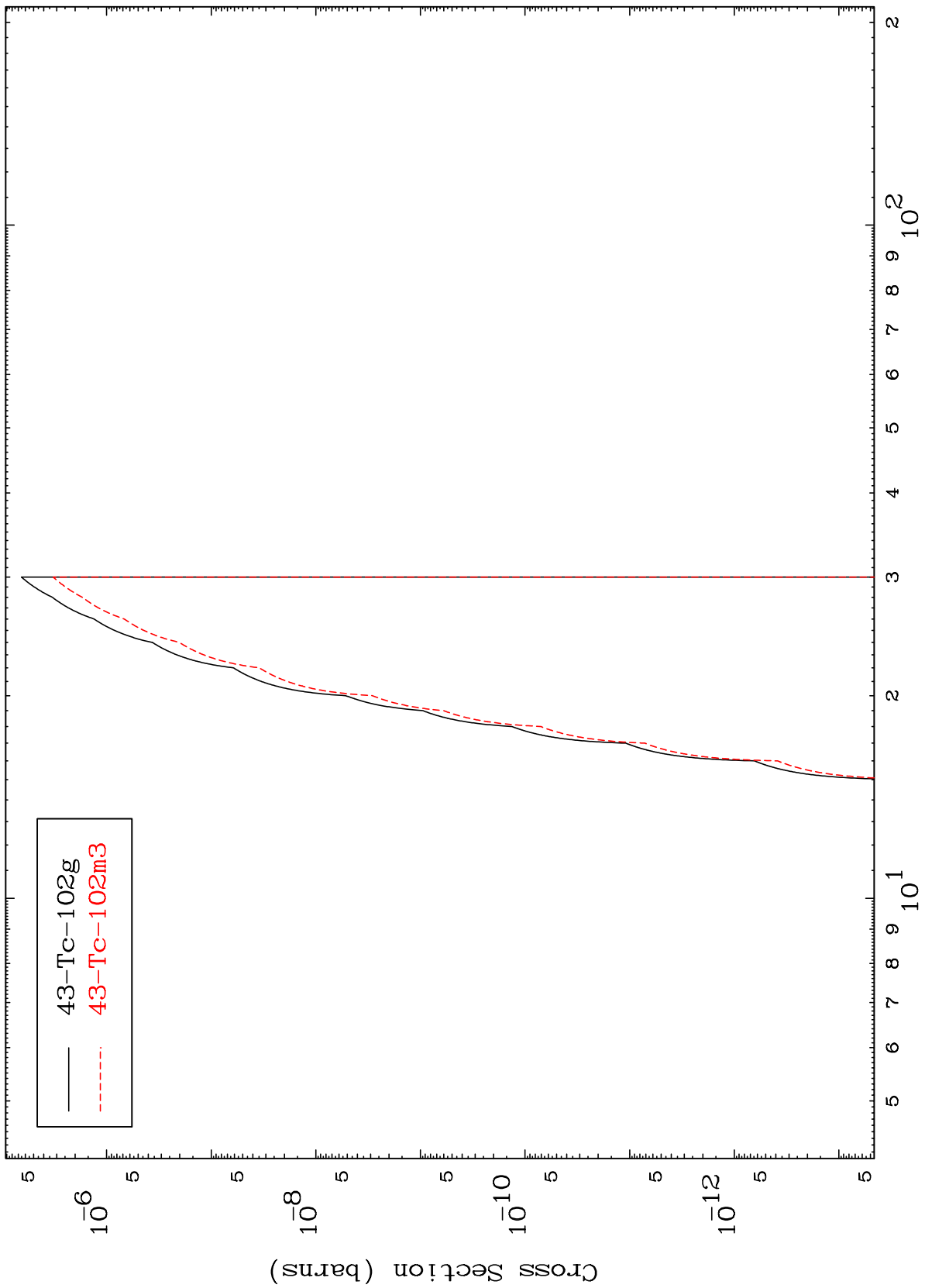


MAT 4452

(n,n') p  $\alpha$

44-Ru-105

Radionuclide Production Cross Section



— 43-Tc-102g  
- - - 43-Tc-102m3

20

Incident Energy (MeV)

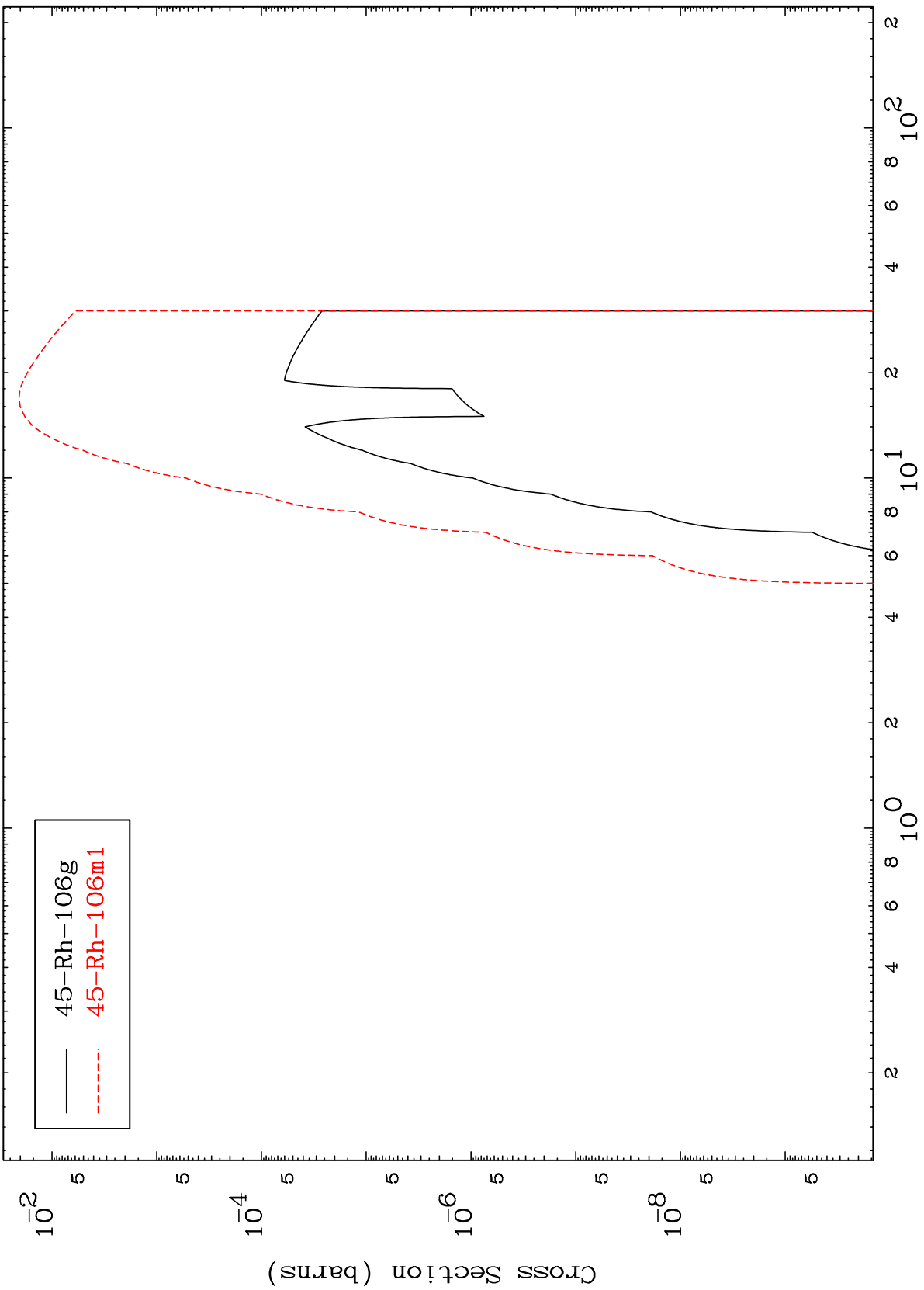
44-Ru-105

MAT 4452

(n, d)

44-Ru-105

Radionuclide Production Cross Section

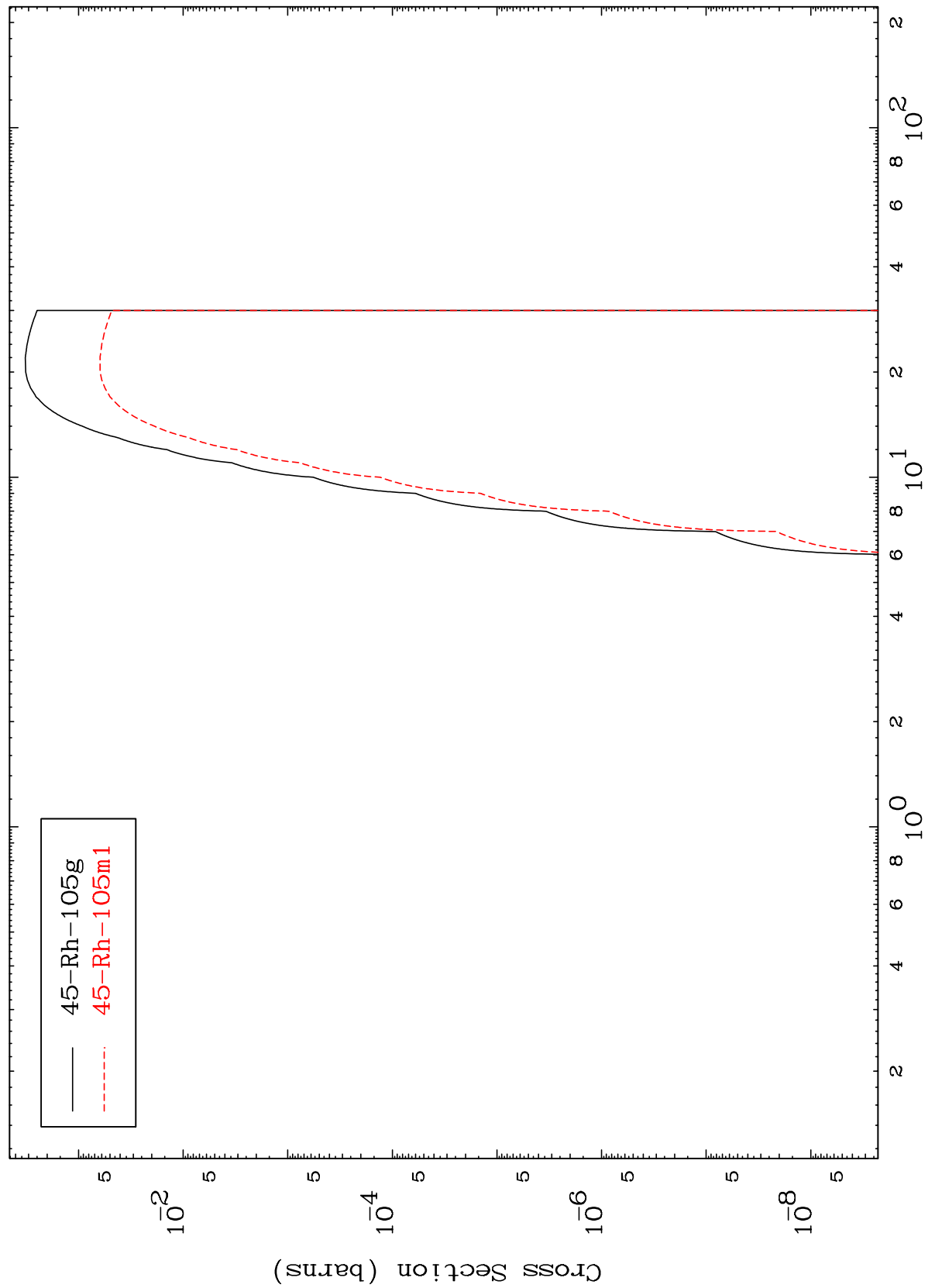


— 45-Rh-106g  
- - - 45-Rh-106m1

MAT 4452

44-Ru-105

(n, t)  
Radionuclide Production Cross Section



— 45-Rh-105g  
- - - 45-Rh-105m1

44-Ru-105

Incident Energy (MeV)

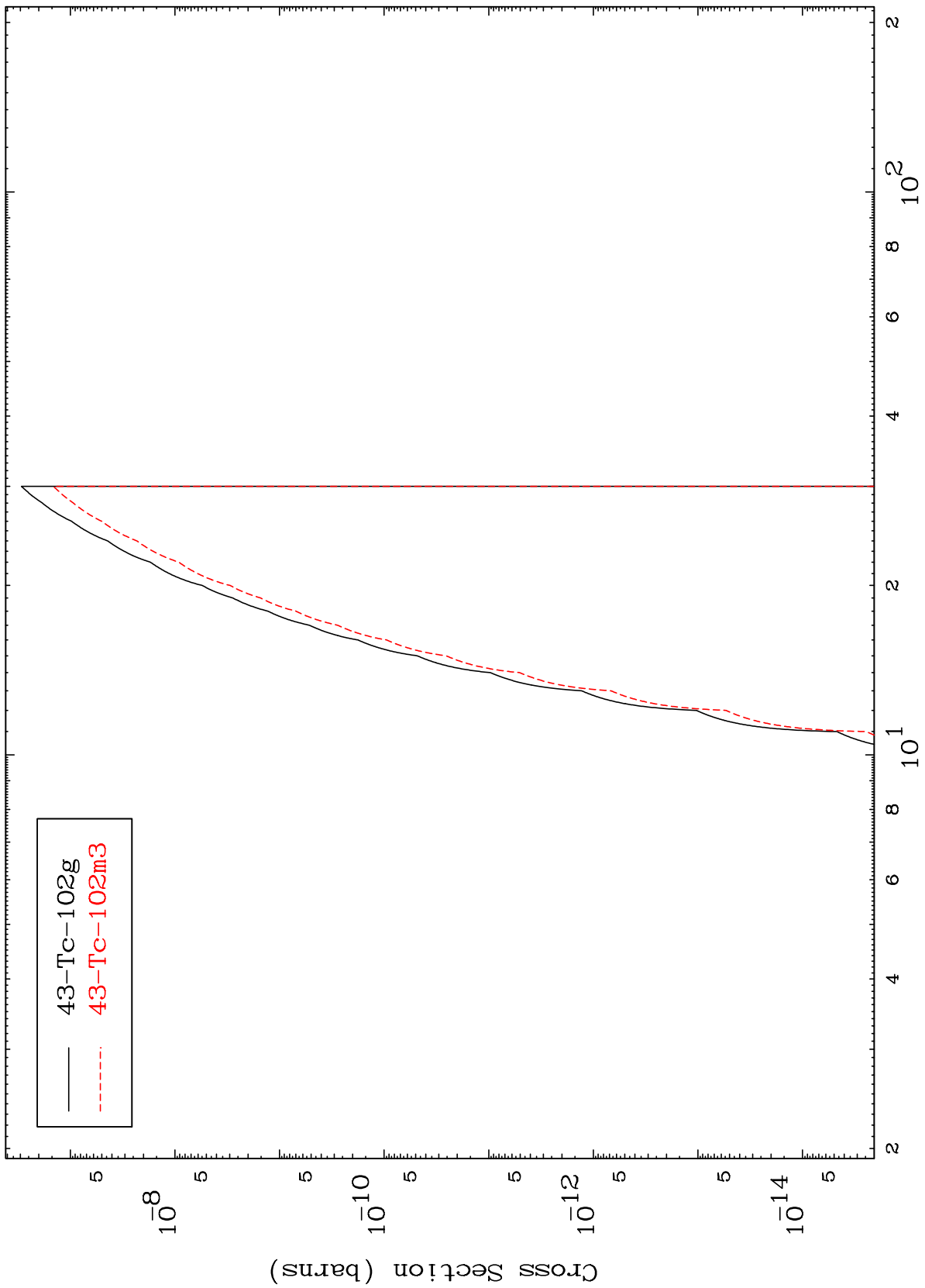
22

MAT 4452

(n,d)  $\alpha$

44-Ru-105

Radionuclide Production Cross Section



23

Incident Energy (MeV)

44-Ru-105