

Program EVALPLOT  
(Version 2018-1)

by

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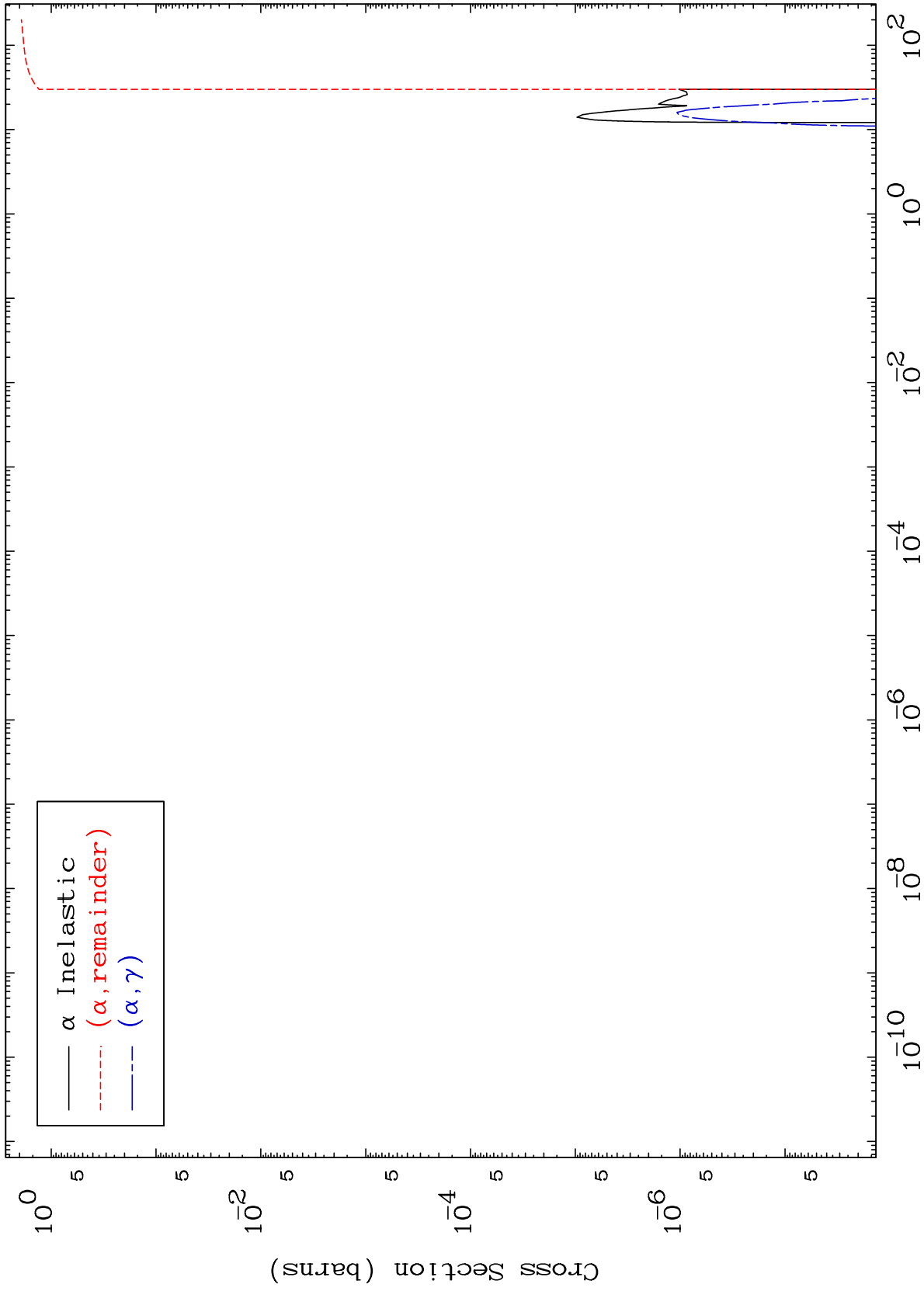
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4490

0 Kelvin  $\alpha$  Major  
Cross Sections

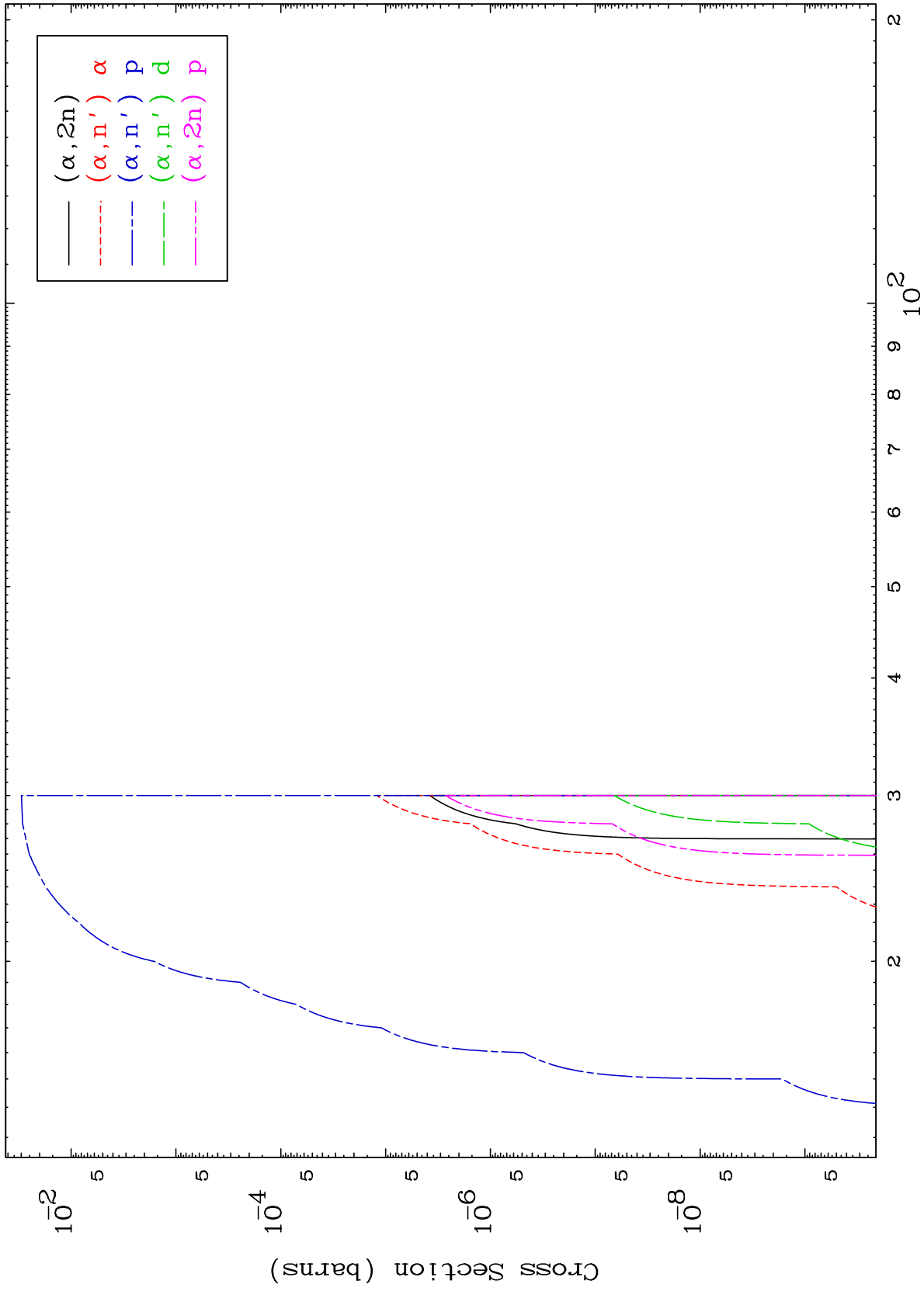
45-Rh-91



MAT 4490

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

45-Rh-91



2

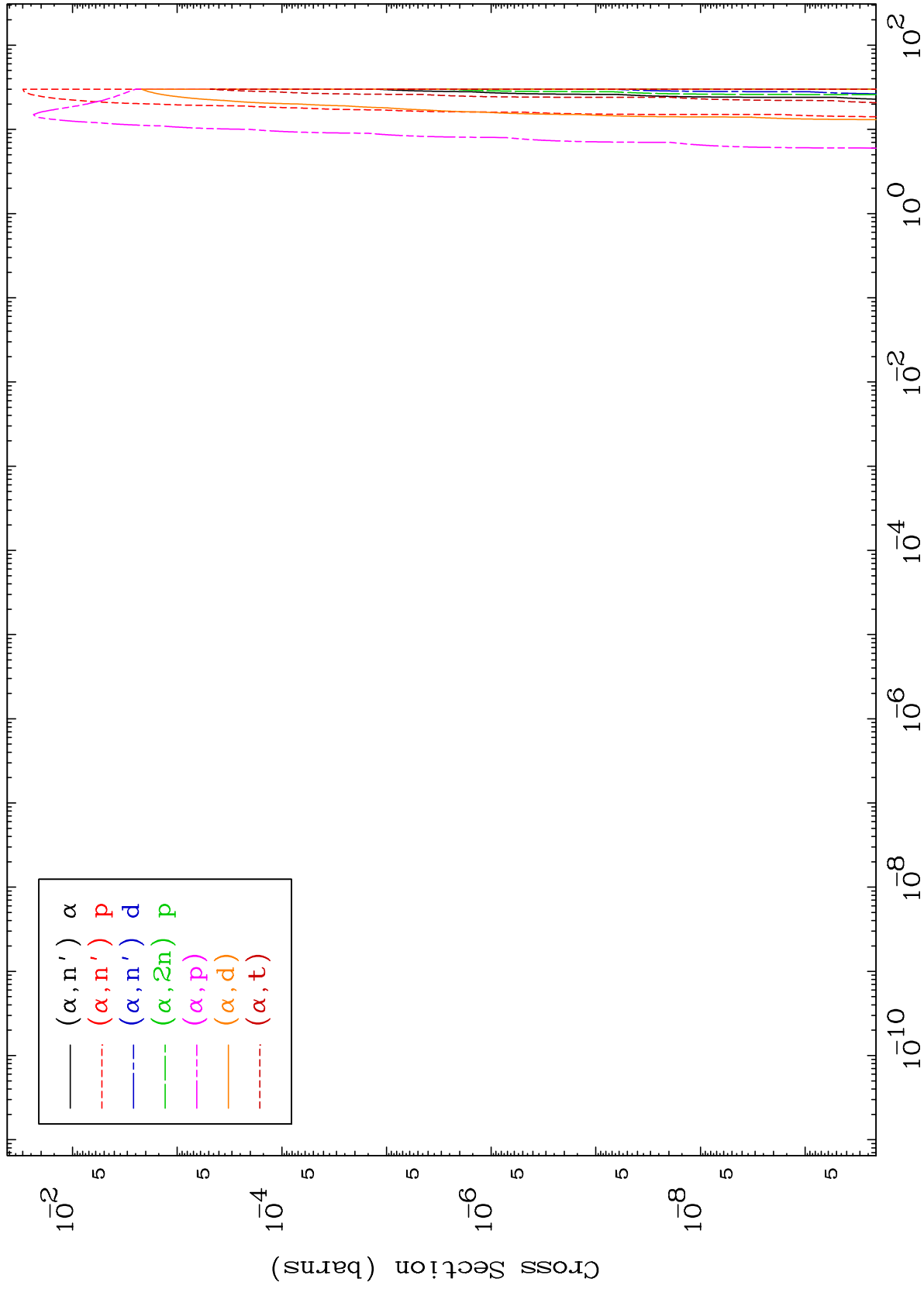
Incident Energy (MeV)

45-Rh-91

MAT 4490

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

45-Rh-91



3

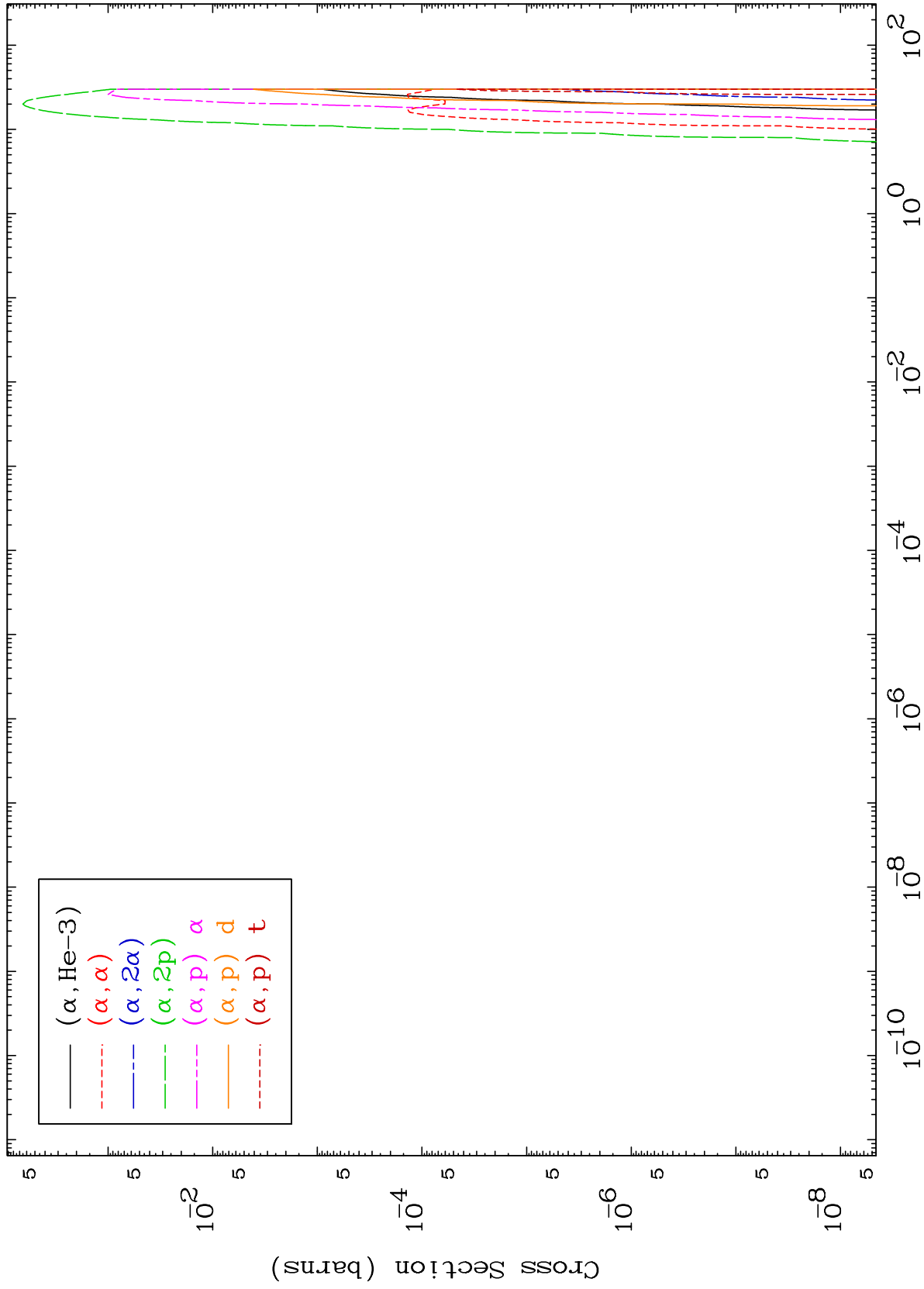
Incident Energy (MeV)

45-Rh-91

MAT 4490

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

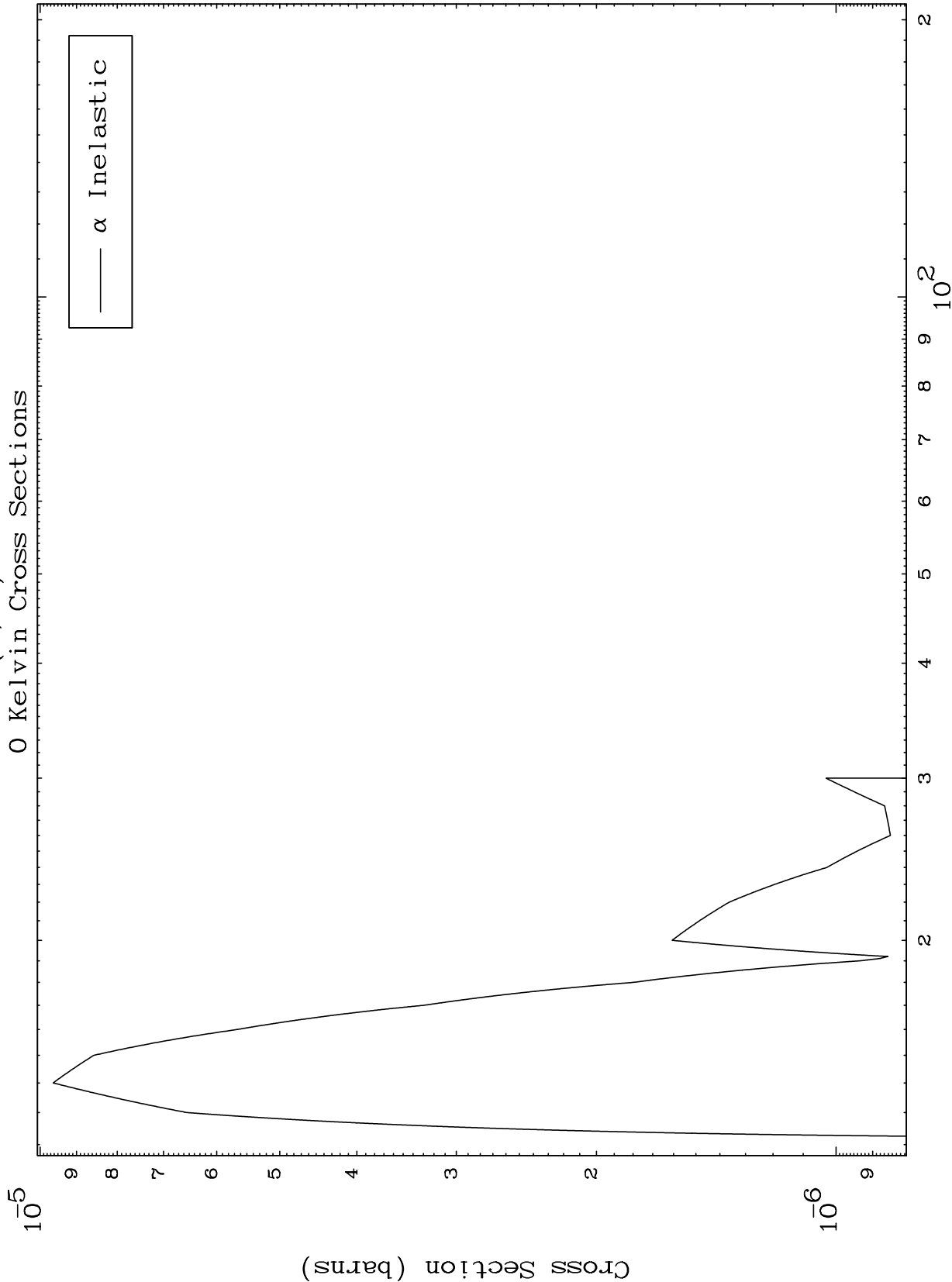
45-Rh-91



MAT 4490

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

45-Rh-91



45-Rh-91

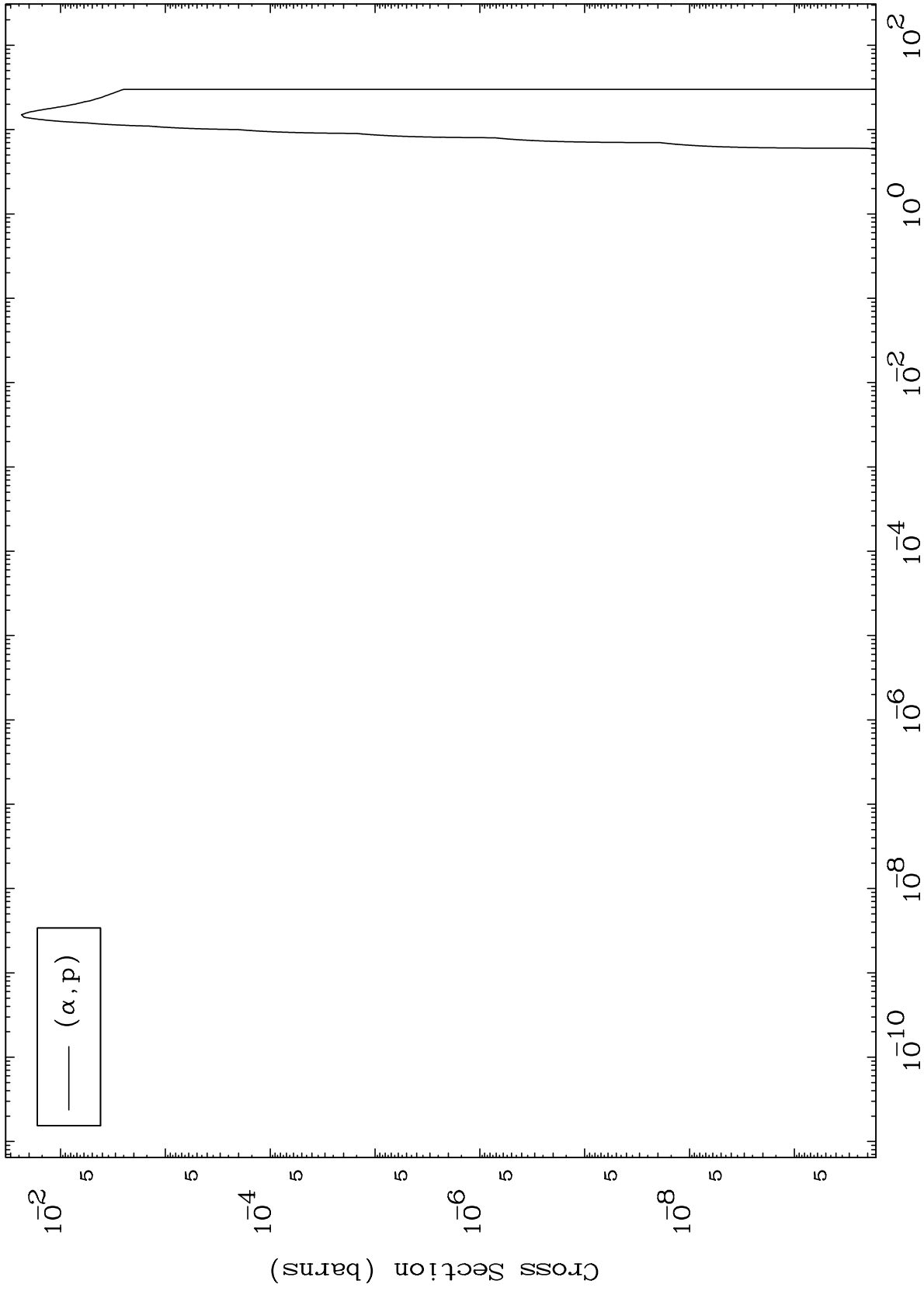
Incident Energy (MeV)

5

MAT 4490

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

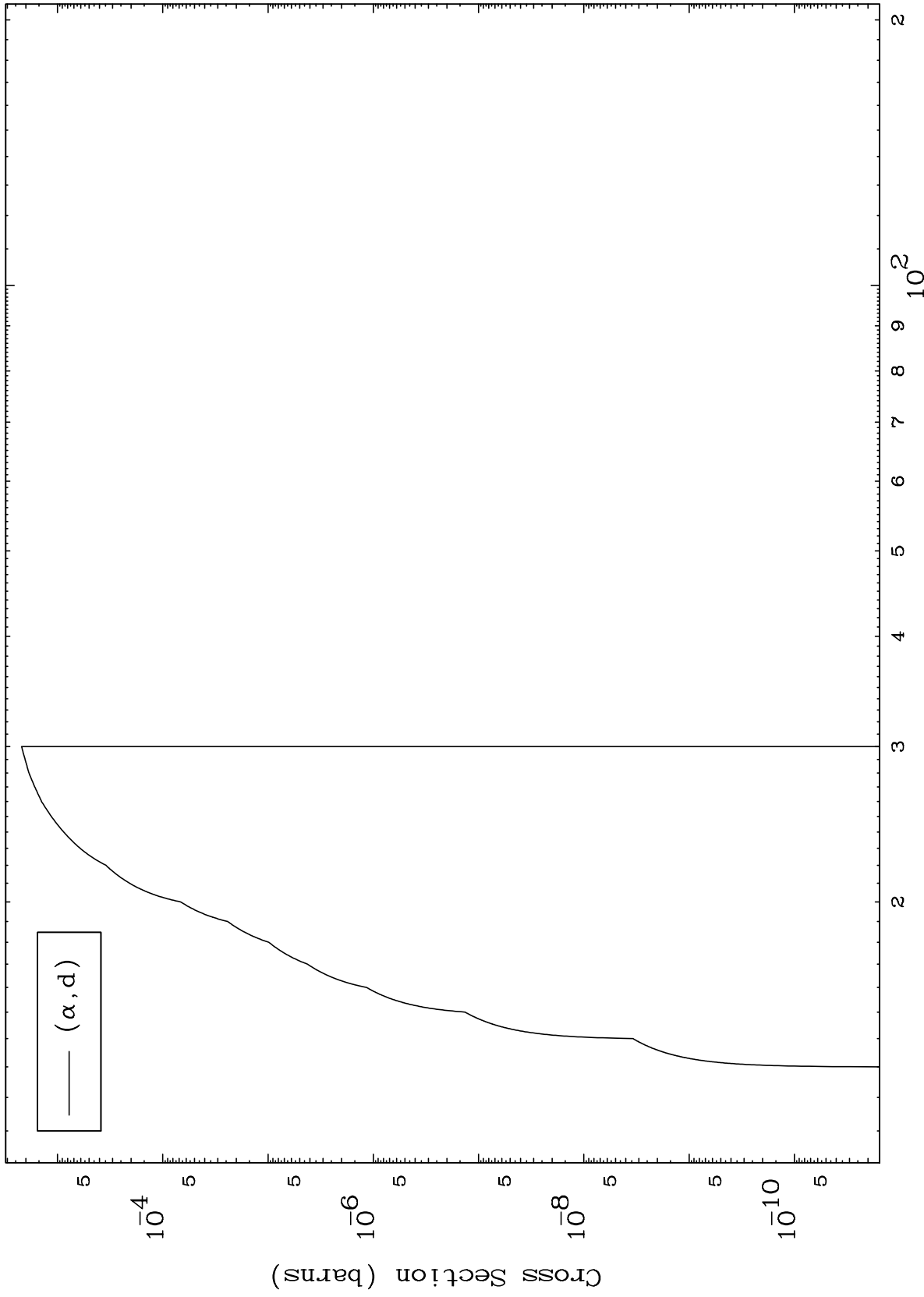
45-Rh-91



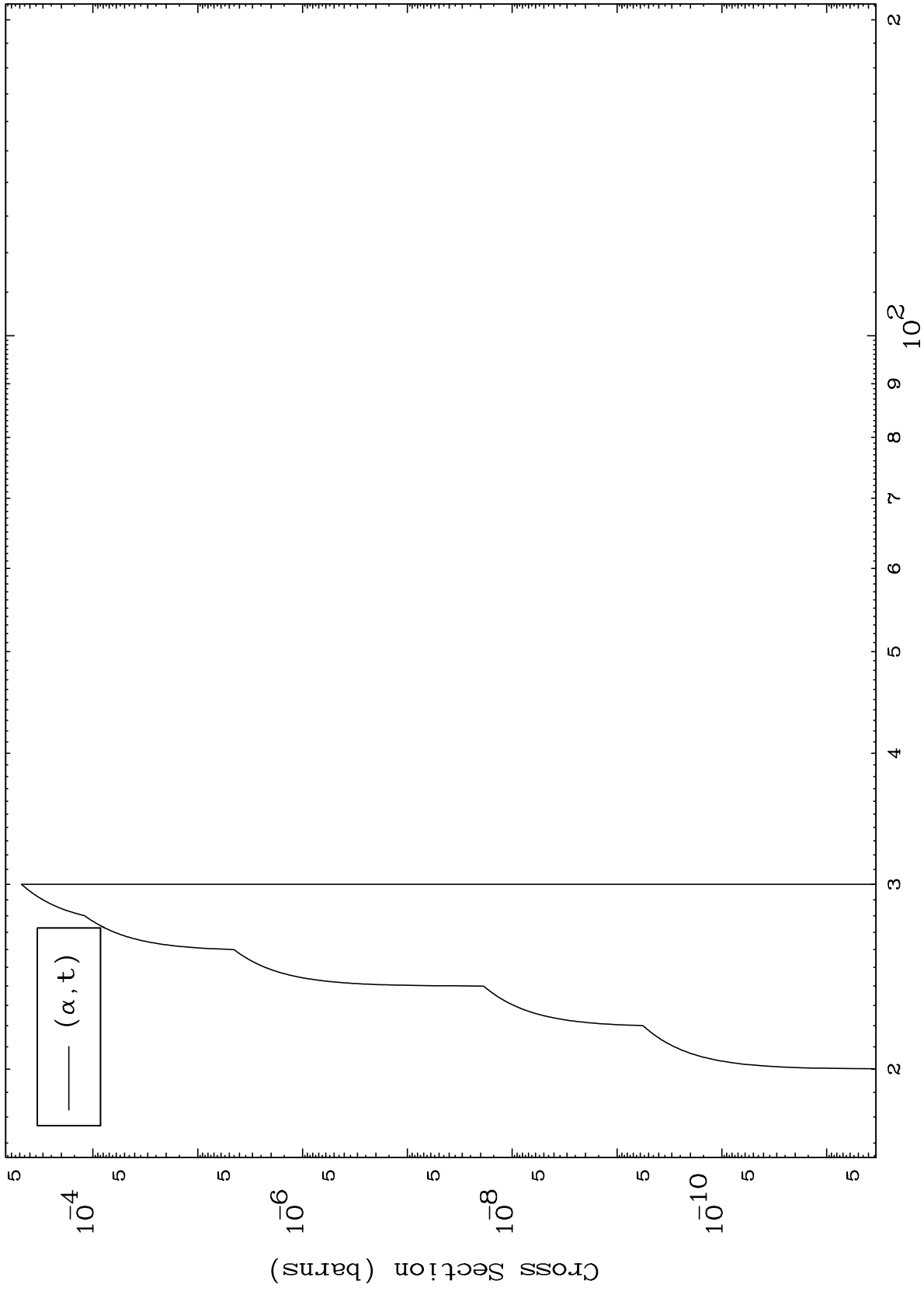
6

Incident Energy (MeV)

45-Rh-91



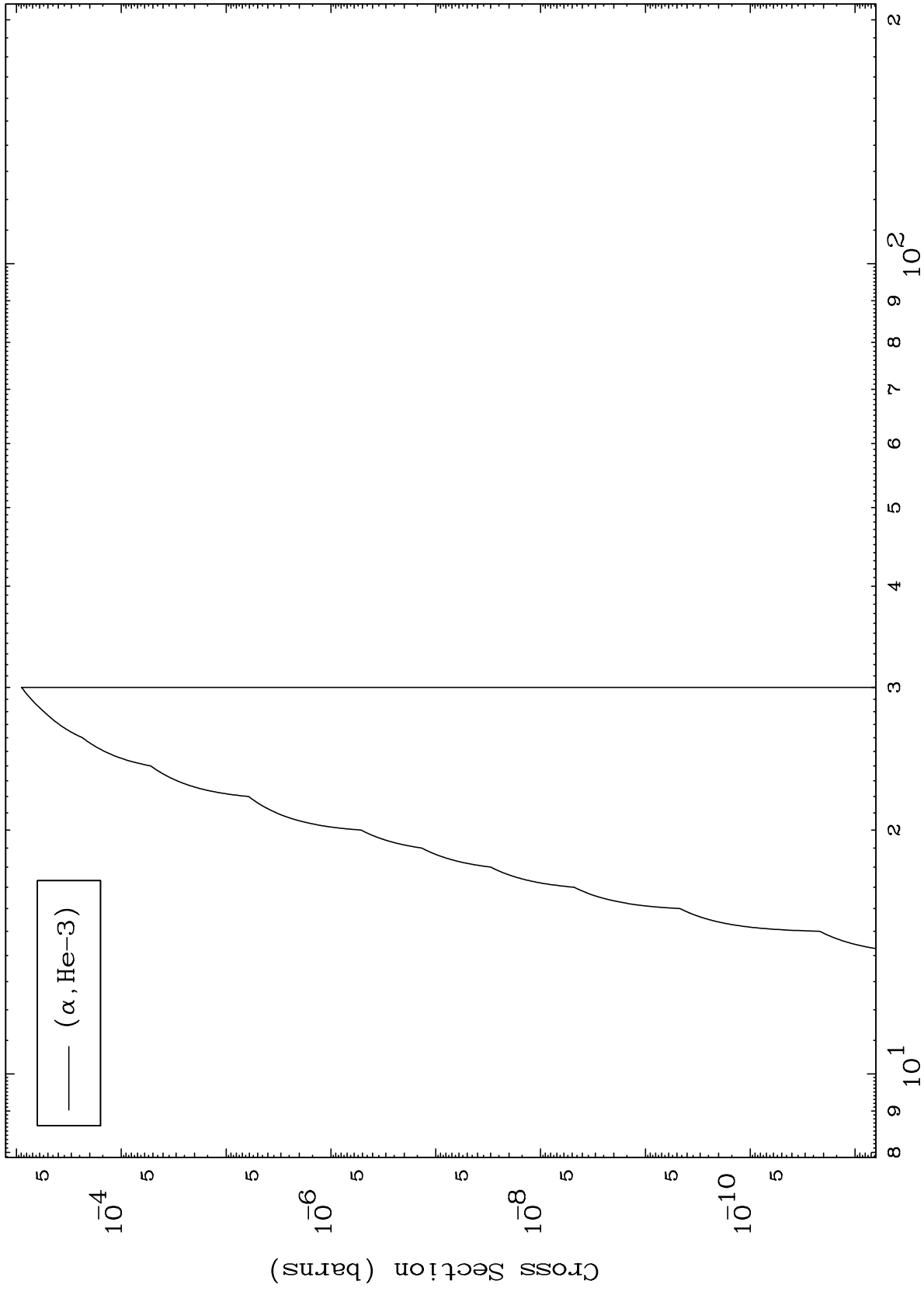




MAT 4490

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

45-Rh-91



9

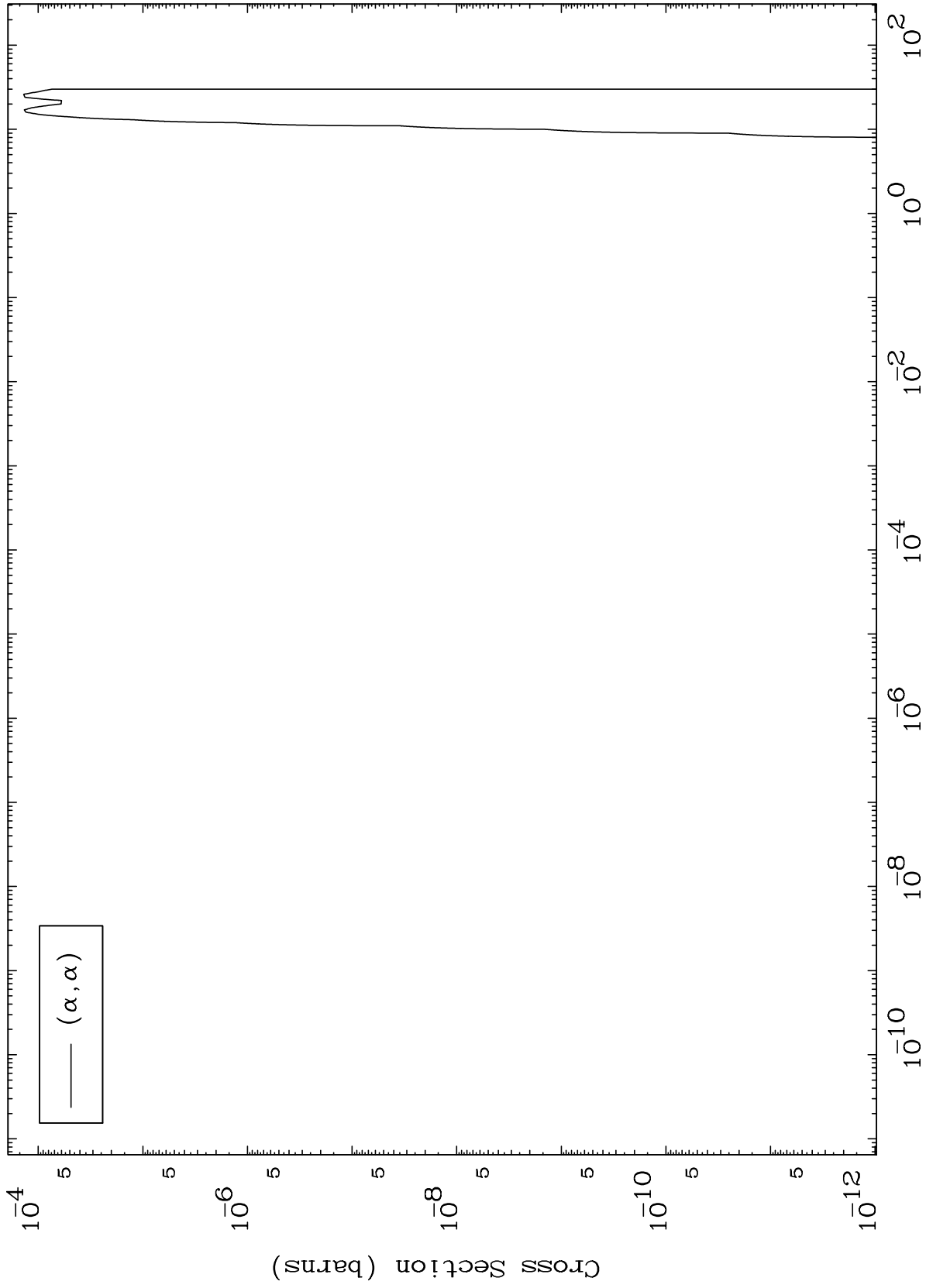
Incident Energy (MeV)

45-Rh-91

MAT 4490

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

45-Rh-91



10

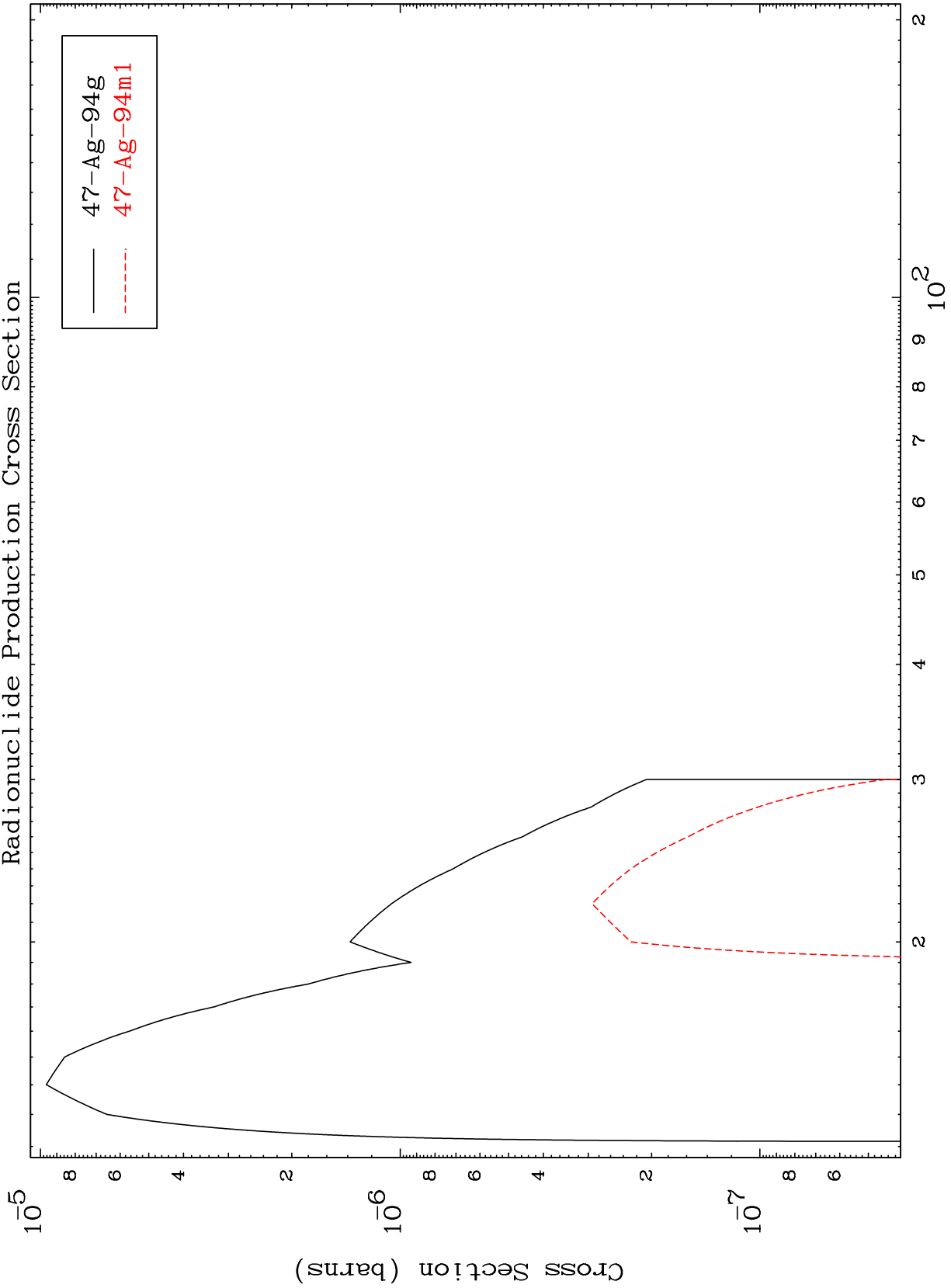
Incident Energy (MeV)

45-Rh-91

MAT 4490

$\alpha$  Inelastic  
Radionuclide Production Cross Section

45-Rh-91



45-Rh-91

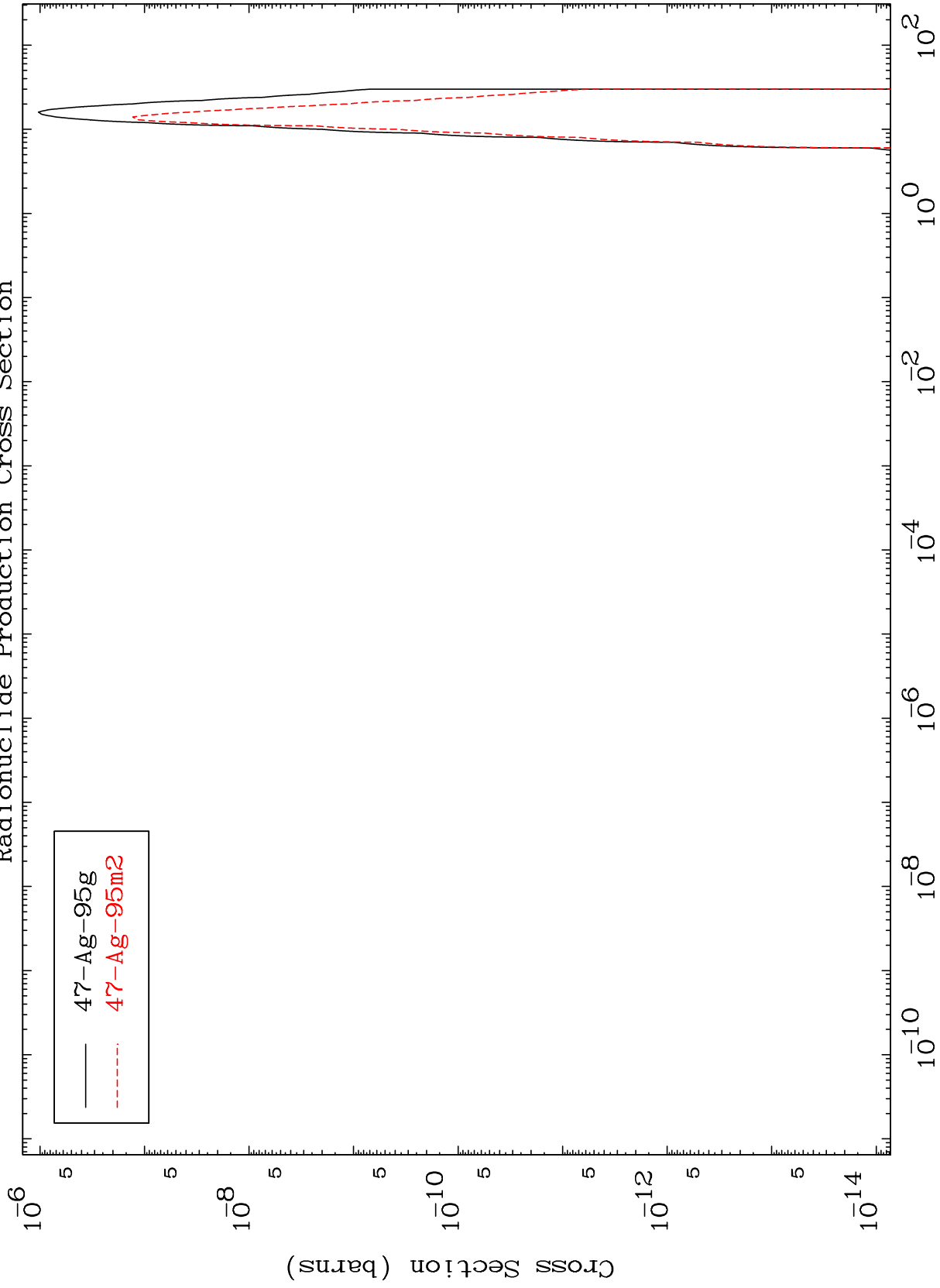
Incident Energy (MeV)

11

MAT 4490

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

45-Rh-91



12

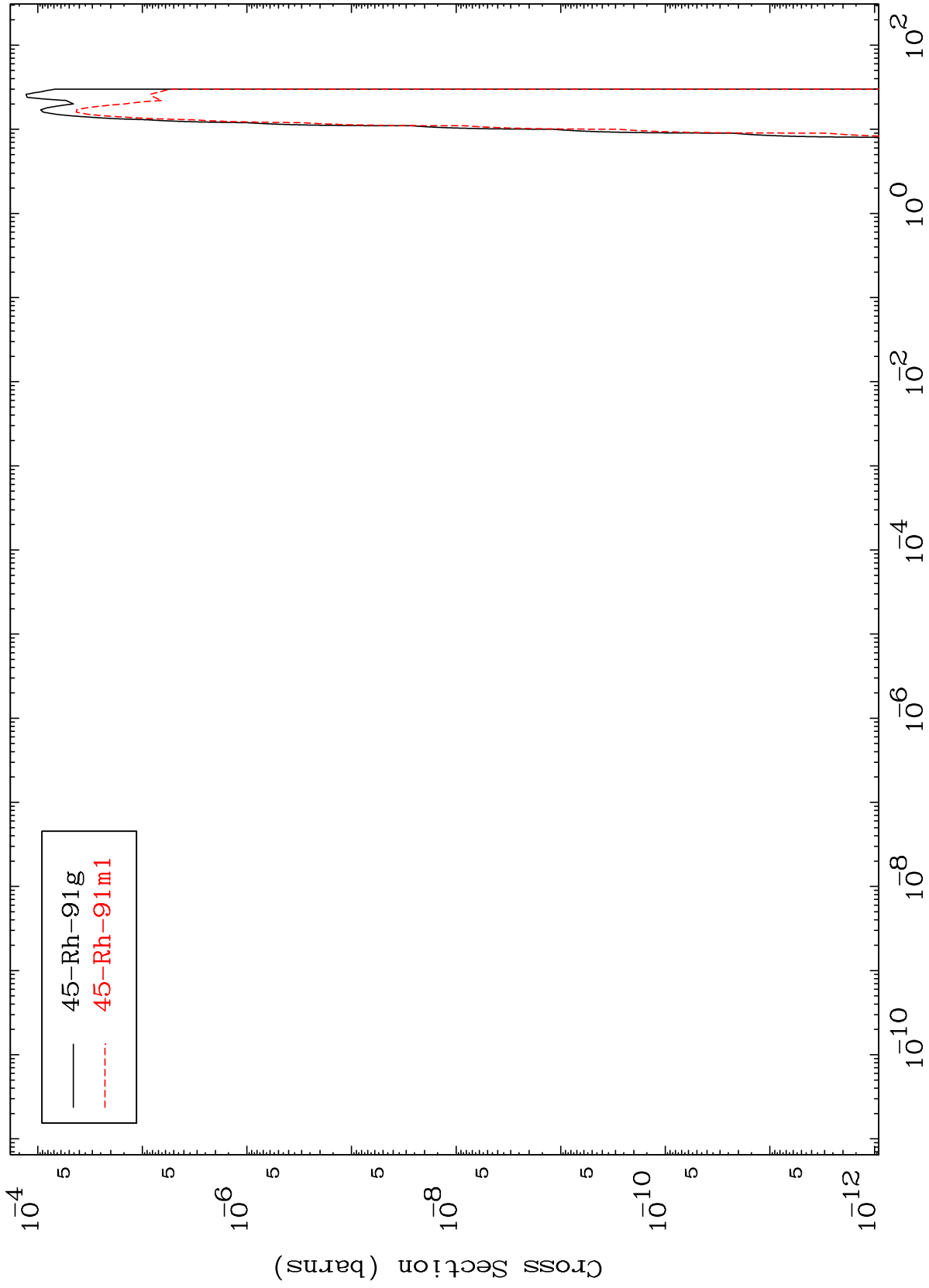
Incident Energy (MeV)

45-Rh-91

MAT 4490

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

45-Rh-91



13

Incident Energy (MeV)

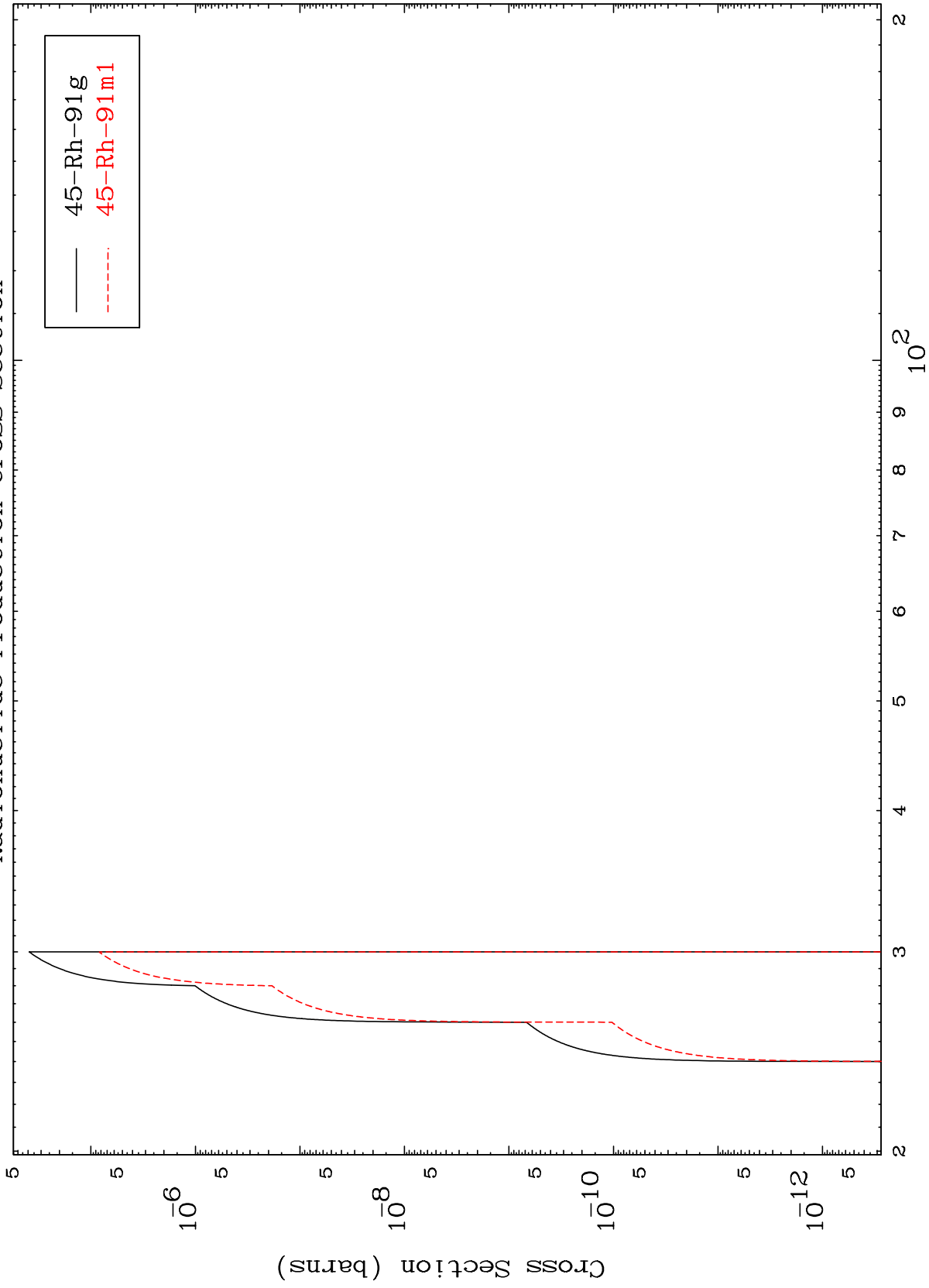
45-Rh-91

MAT 4490

( $\alpha, p$ ) t

45-Rh-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

45-Rh-91