

Program EVALPLOT
(Version 2021-1)

by

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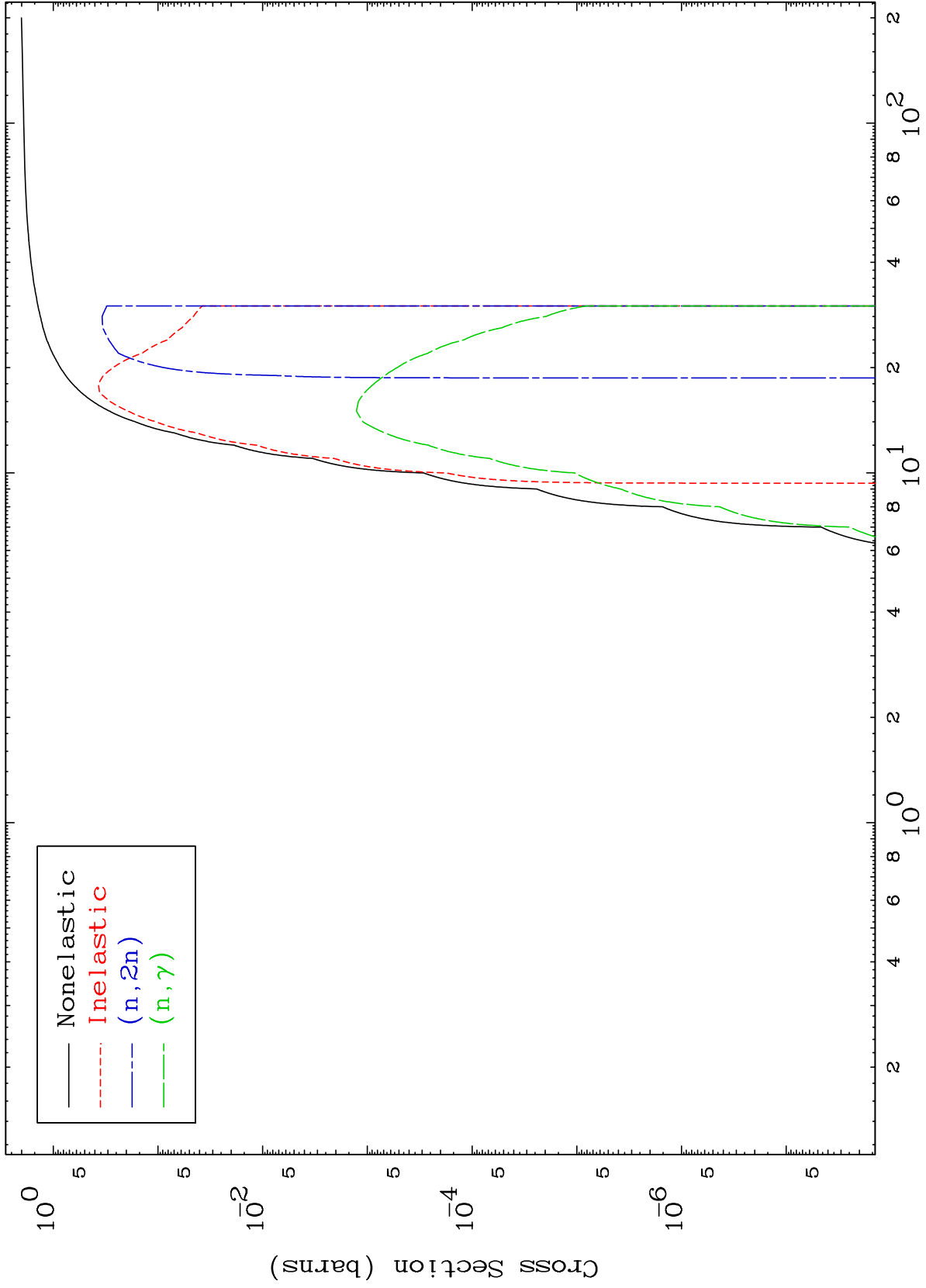
Press Mouse Button to Start

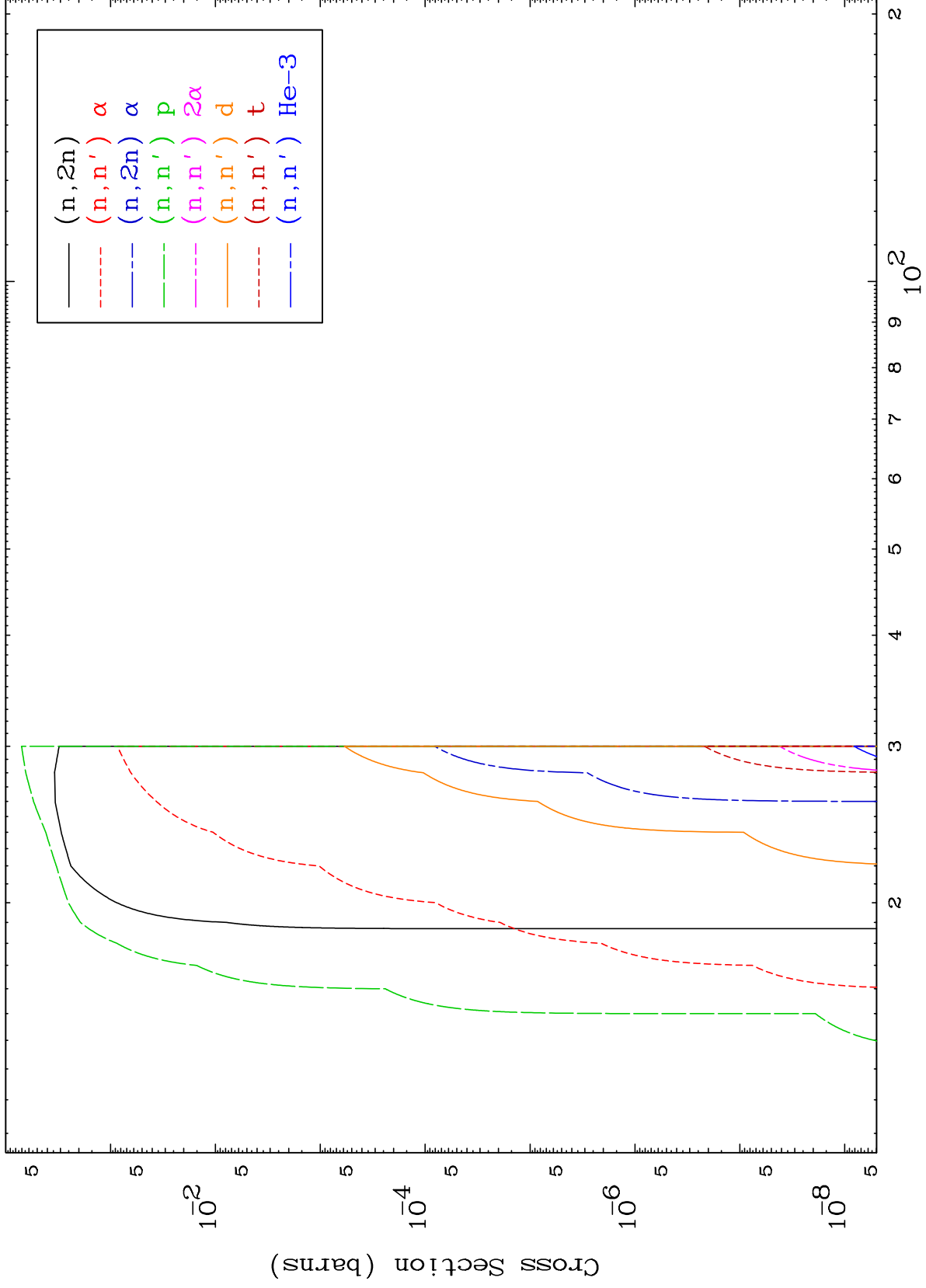
MAT 4513

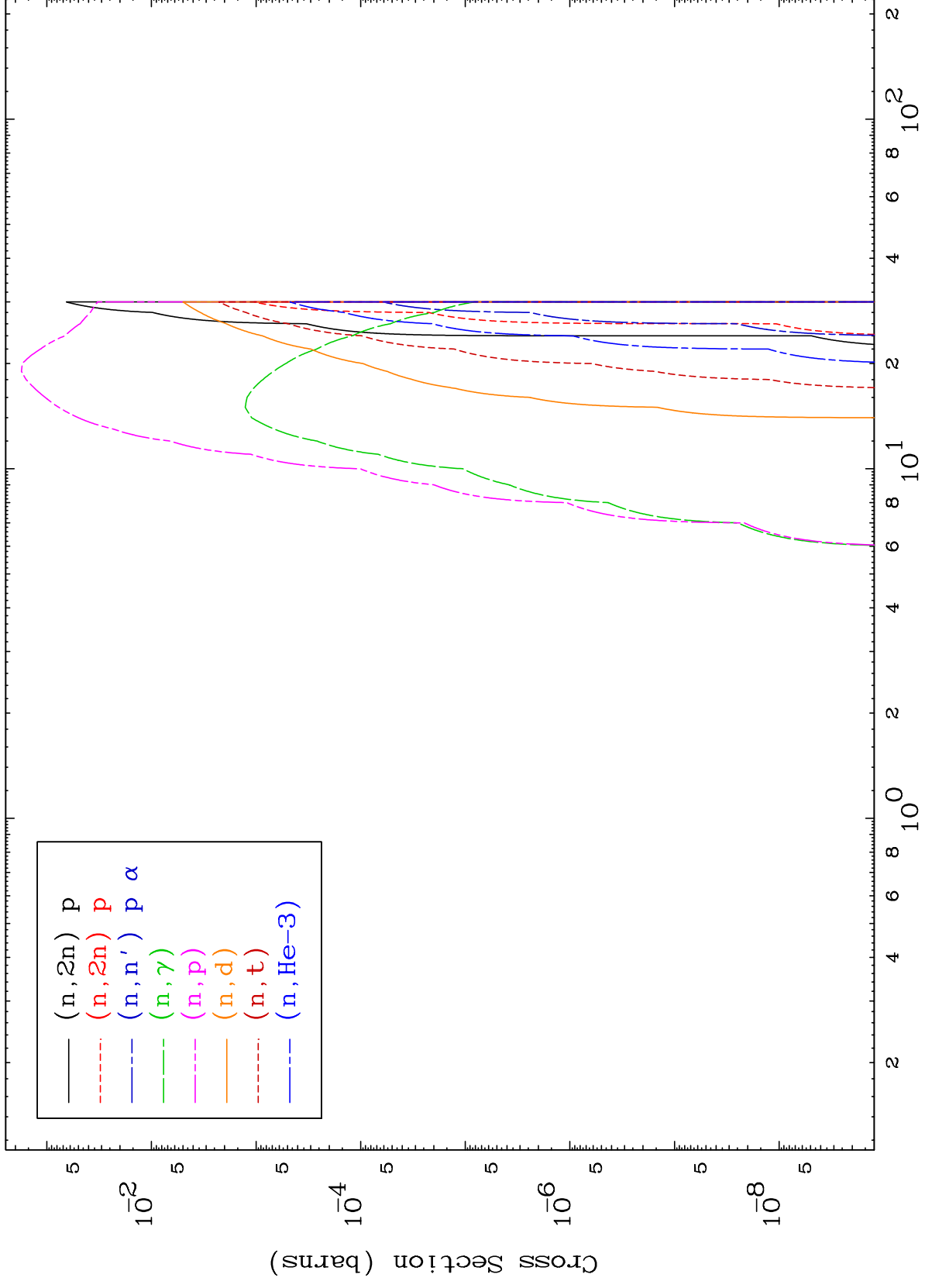
α Major

45-Rh-99

0 Kelvin Cross Sections



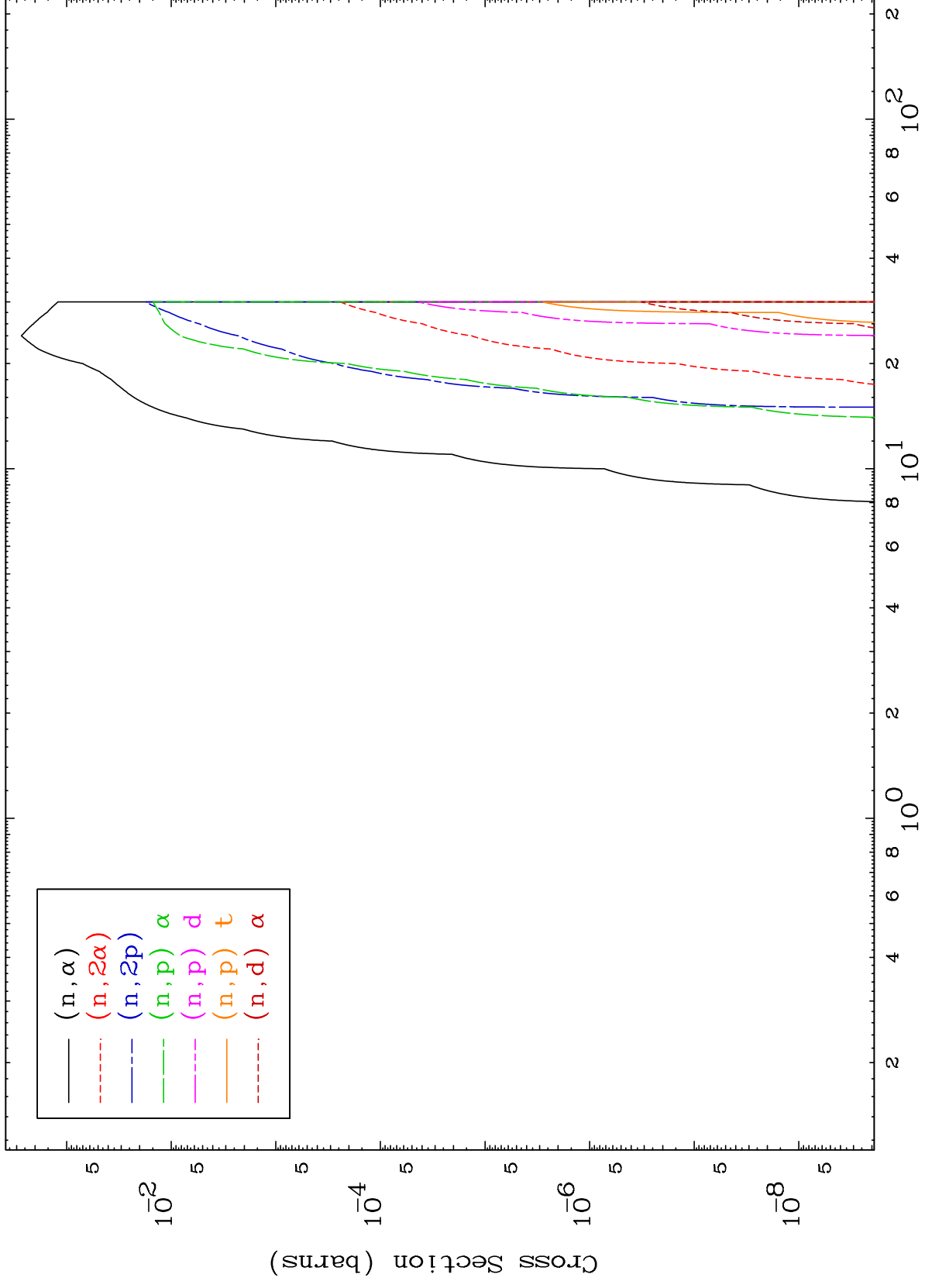




MAT 4513

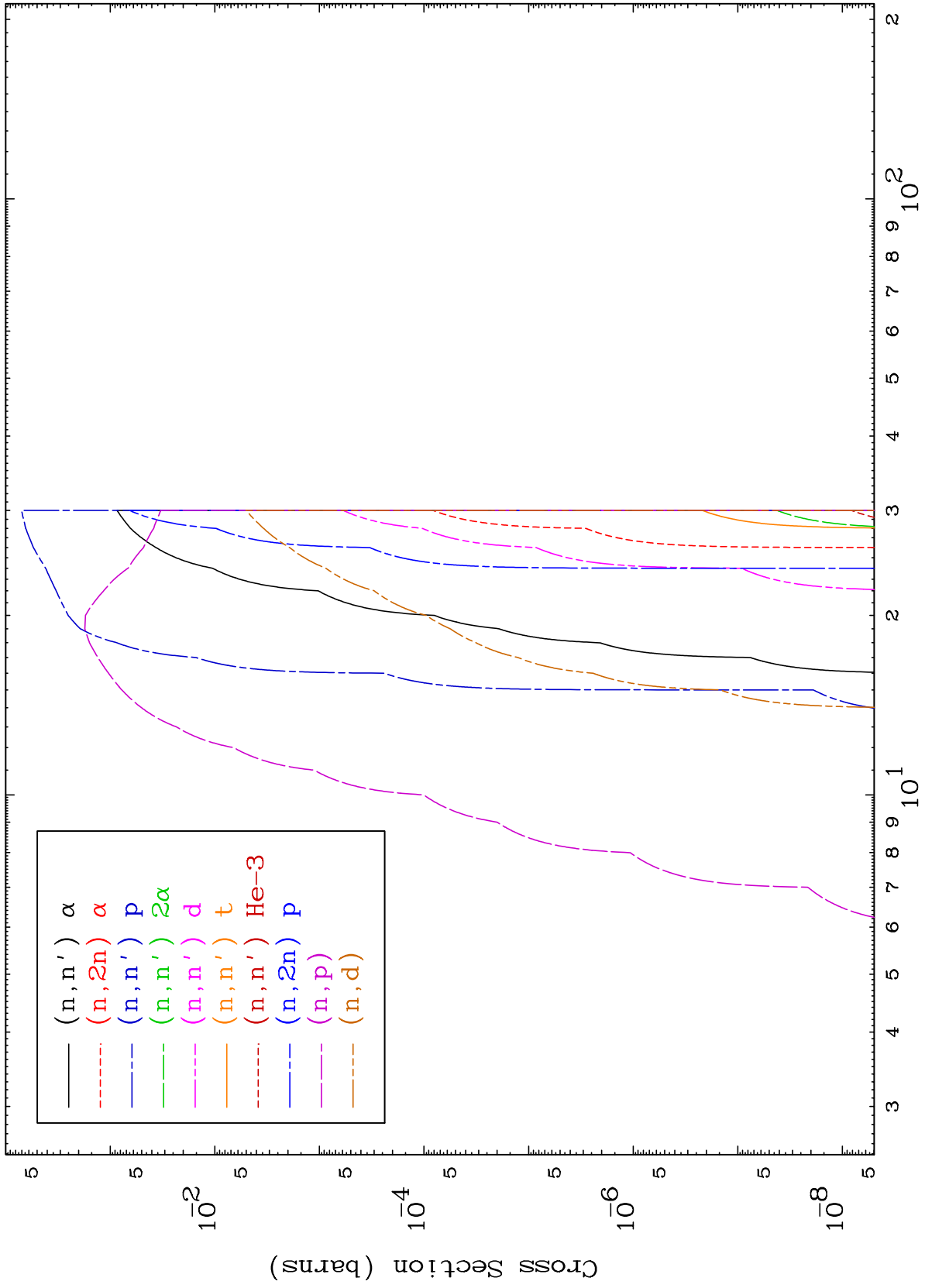
α Neutron Absorption
0 Kelvin Cross Sections

45-Rh-99



Incident Energy (MeV)

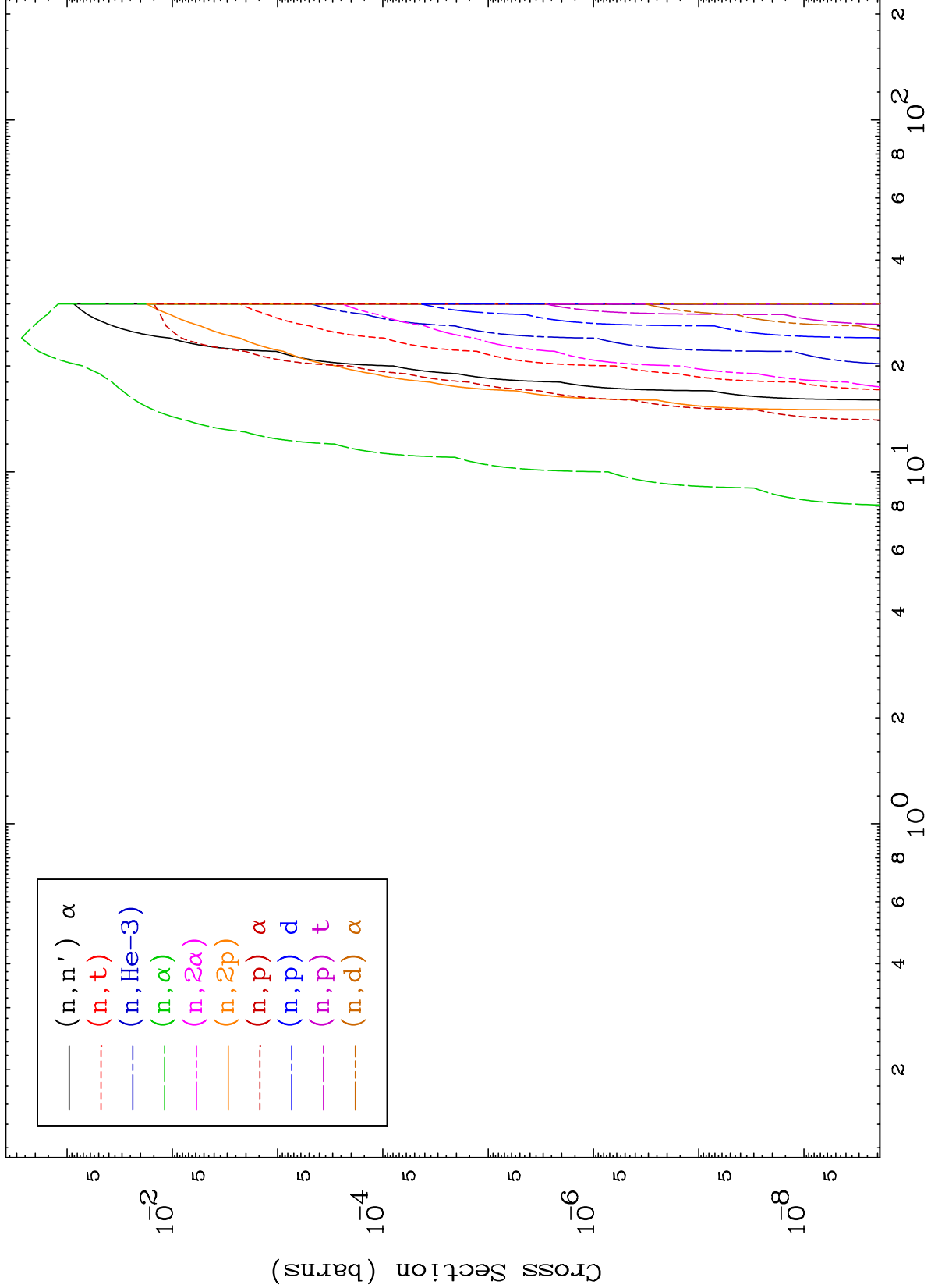
45-Rh-99



MAT 4513

α Charged Particle
0 Kelvin Cross Sections

45-Rh-99

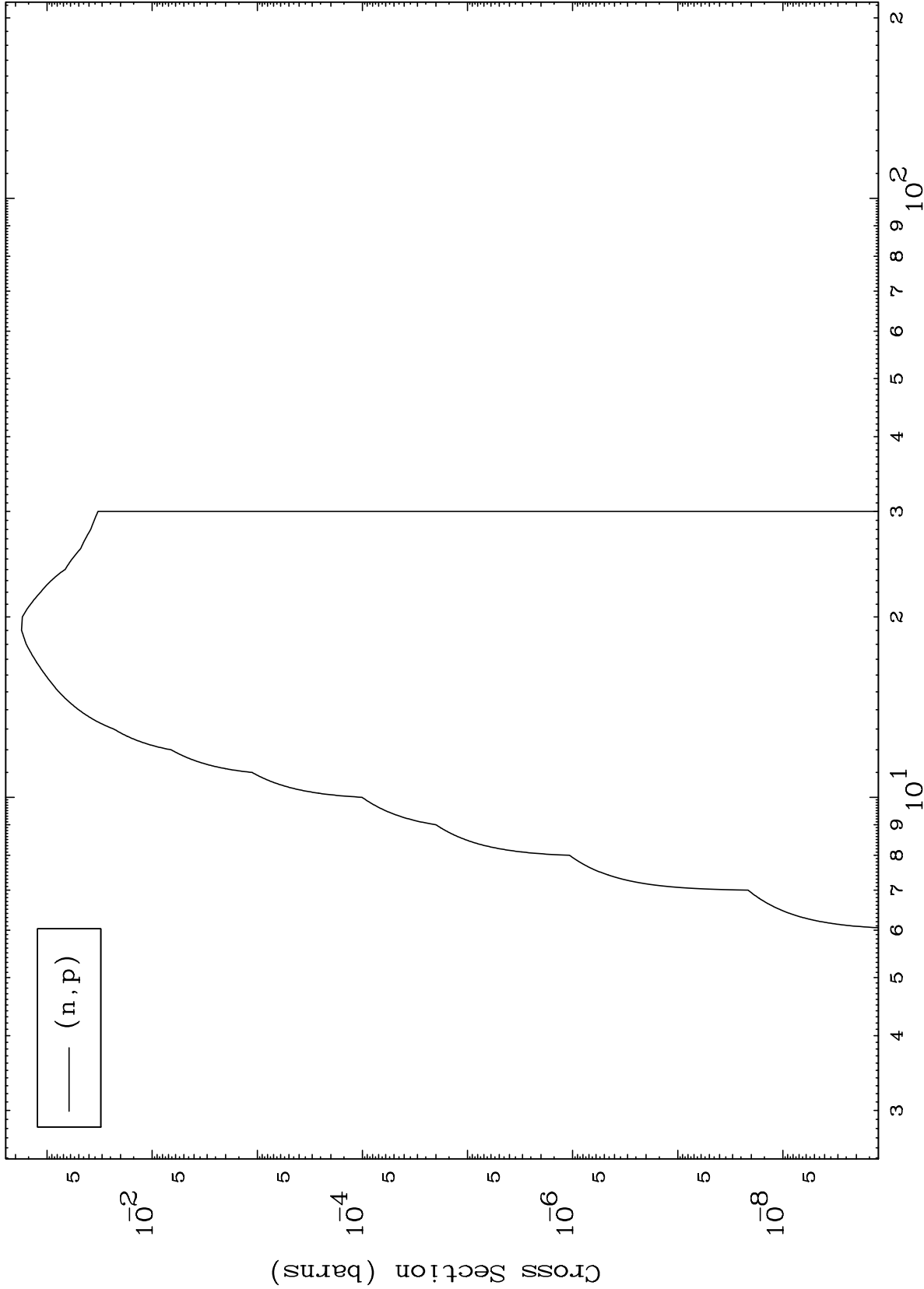


MAT 4513

(α, p) Levels

45-Rh-99

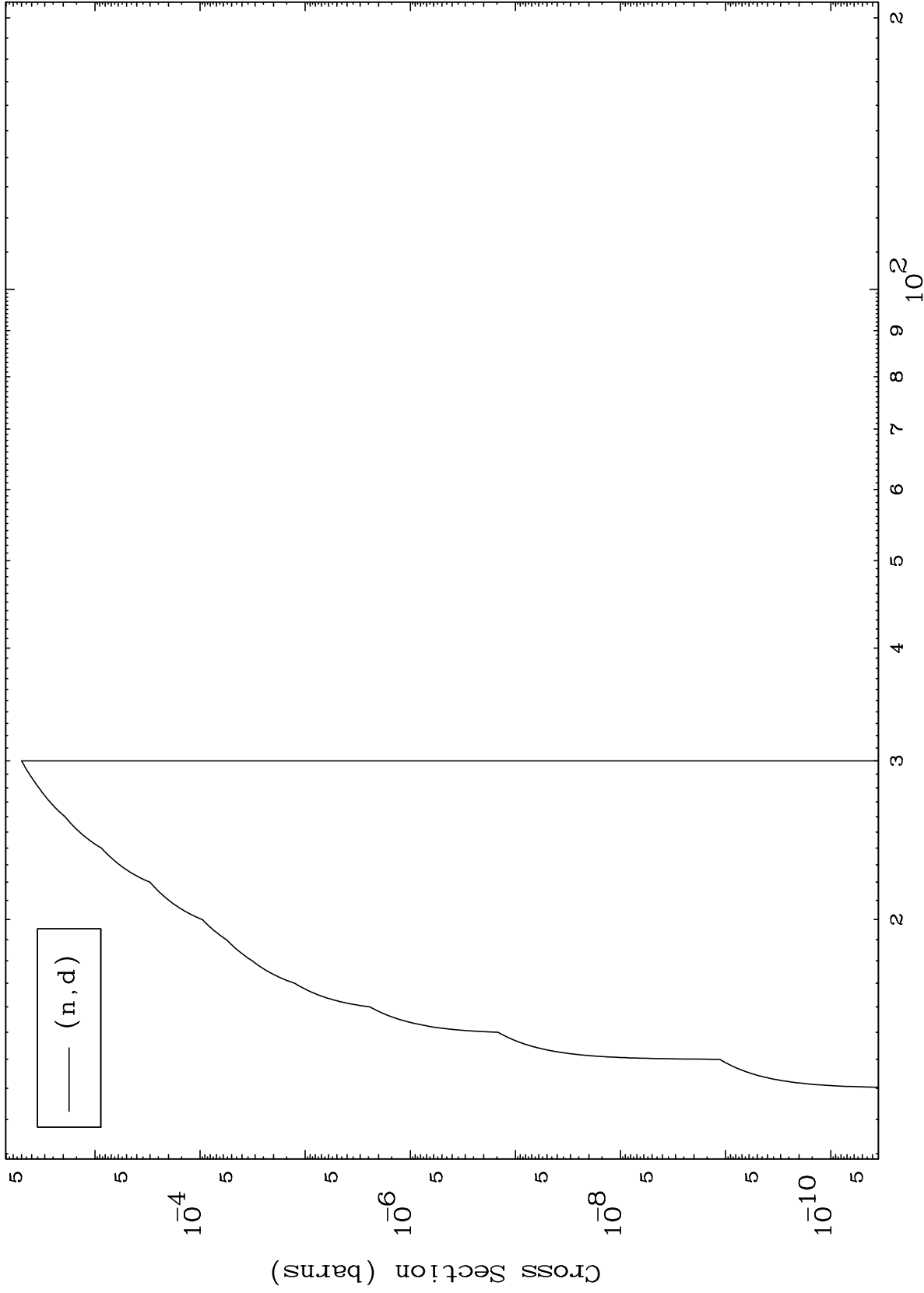
0 Kelvin Cross Sections

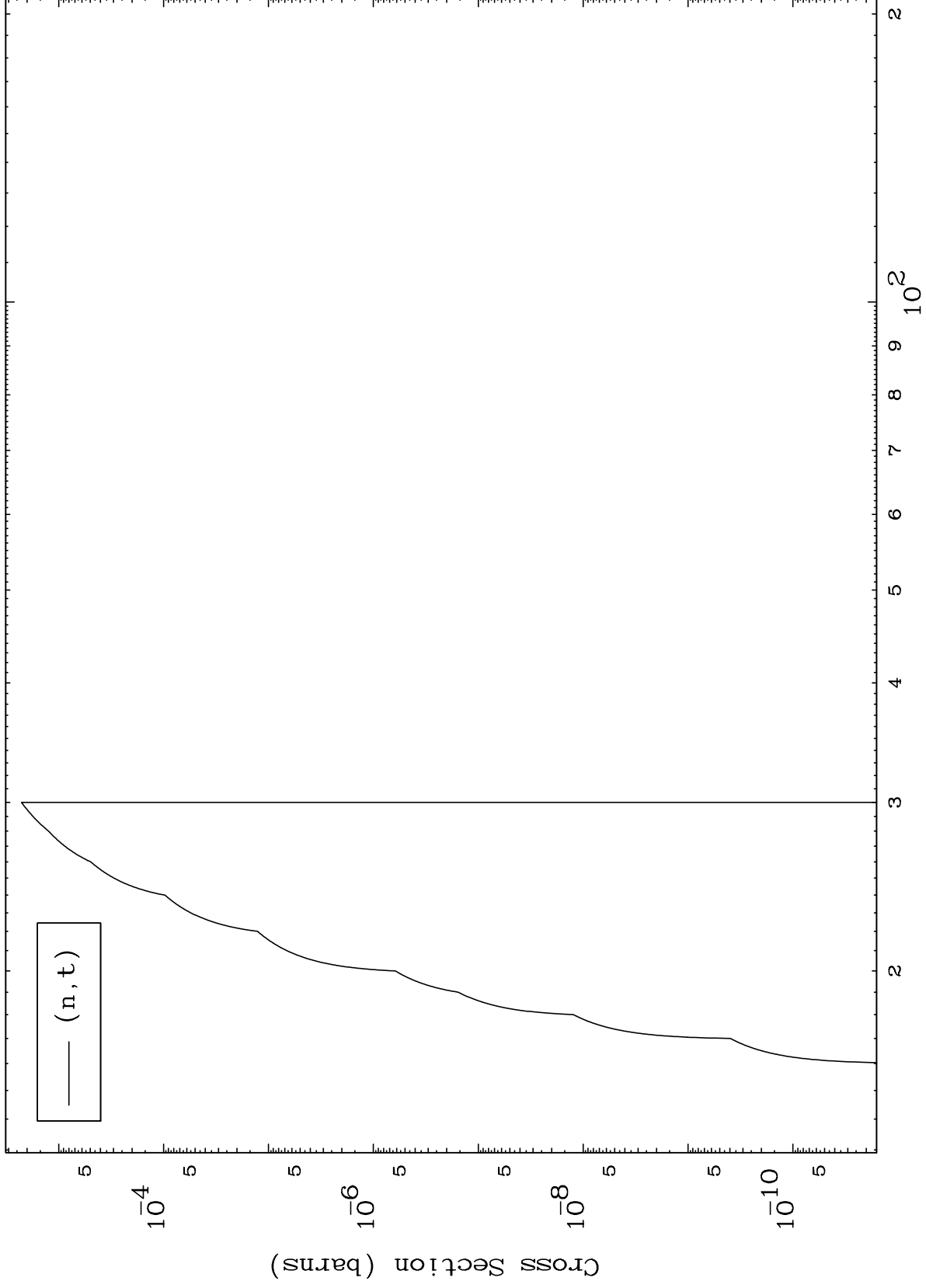


7

Incident Energy (MeV)

45-Rh-99

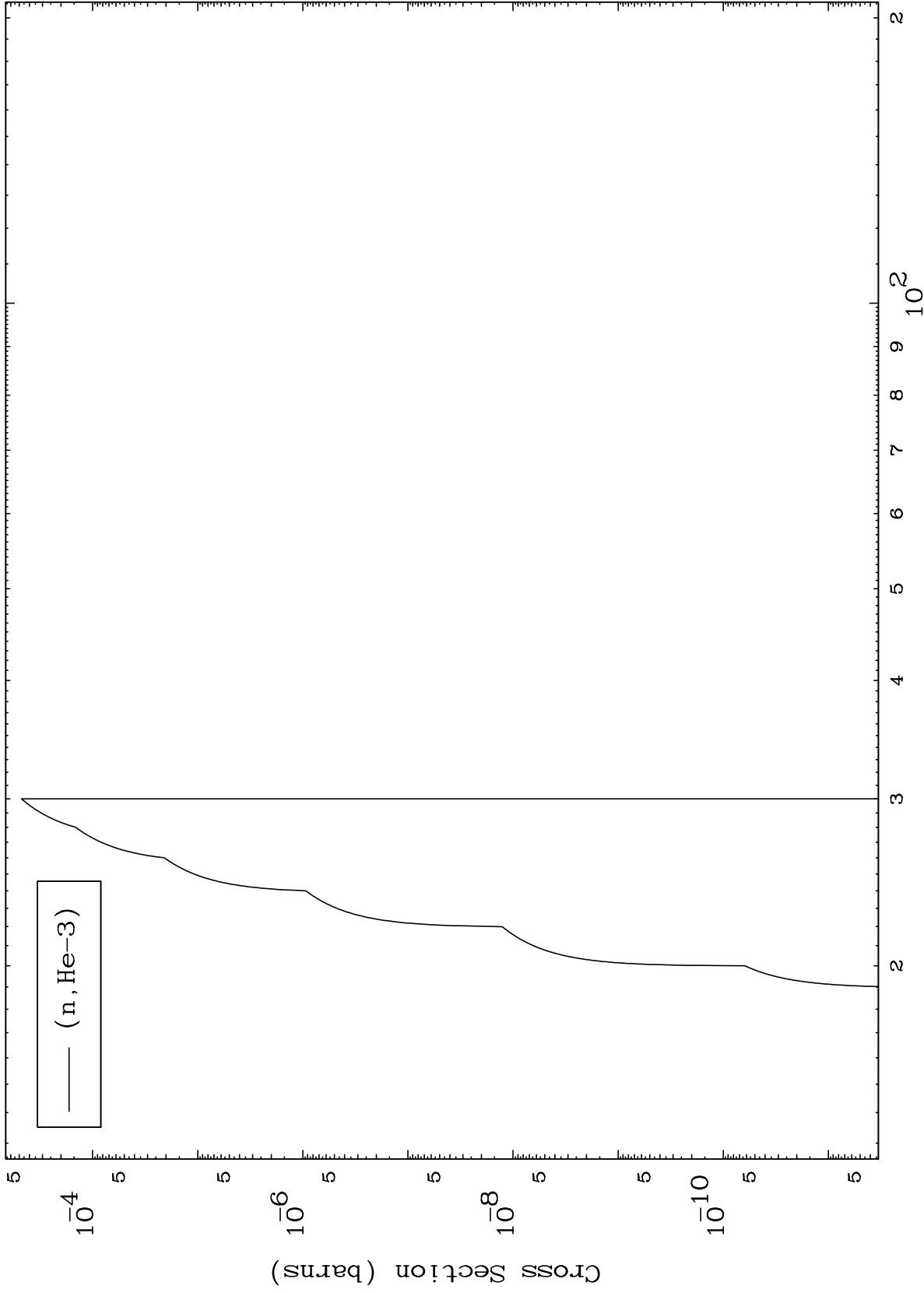




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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

45-Rh-99



10

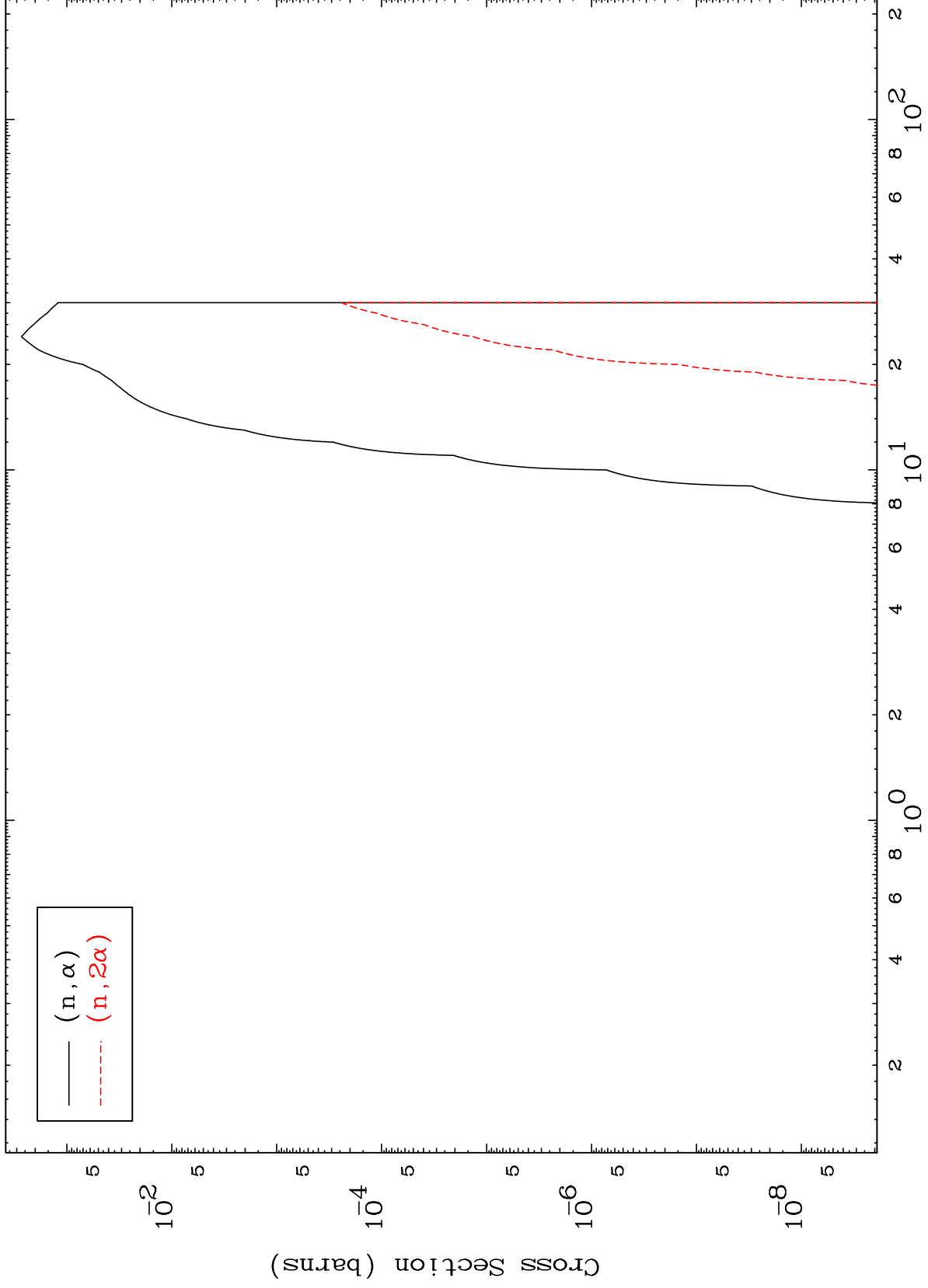
Incident Energy (MeV)

45-Rh-99

MAT 4513

(α, α) Levels
0 Kelvin Cross Sections

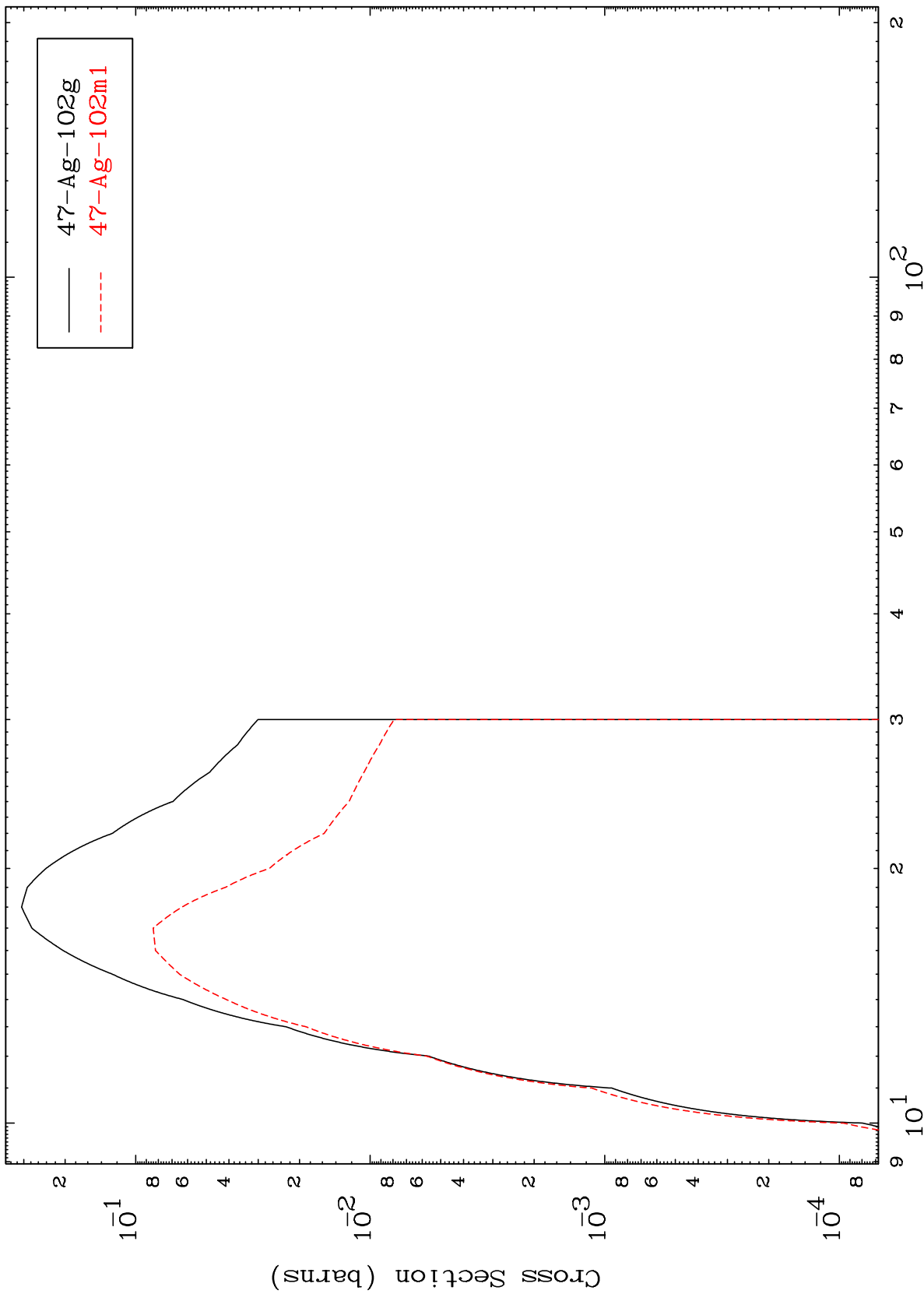
45-Rh-99



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45-Rh-99

Inelastic
Radionuclide Production Cross Section



45-Rh-99

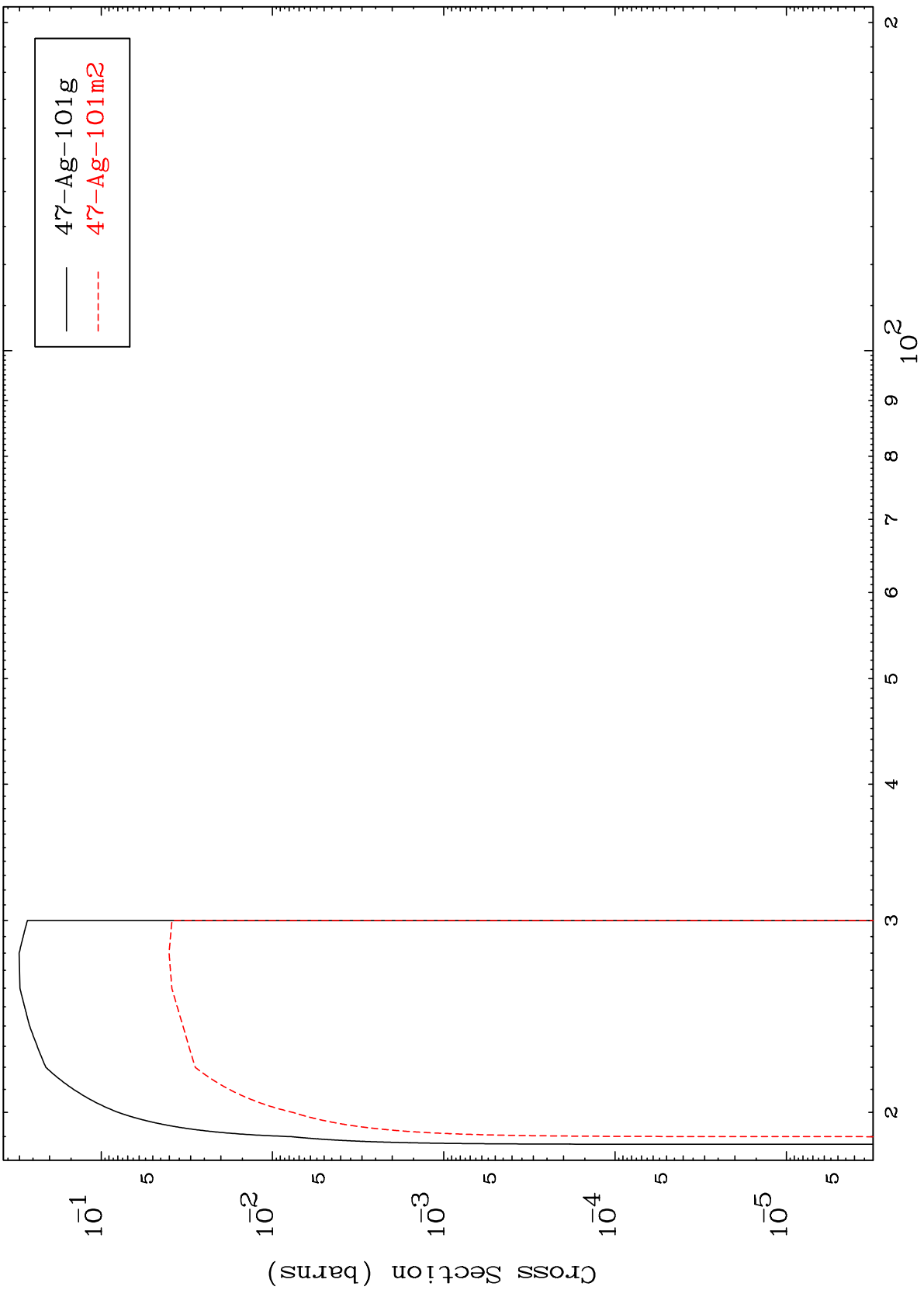
Incident Energy (MeV)

12

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45-Rh-99

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

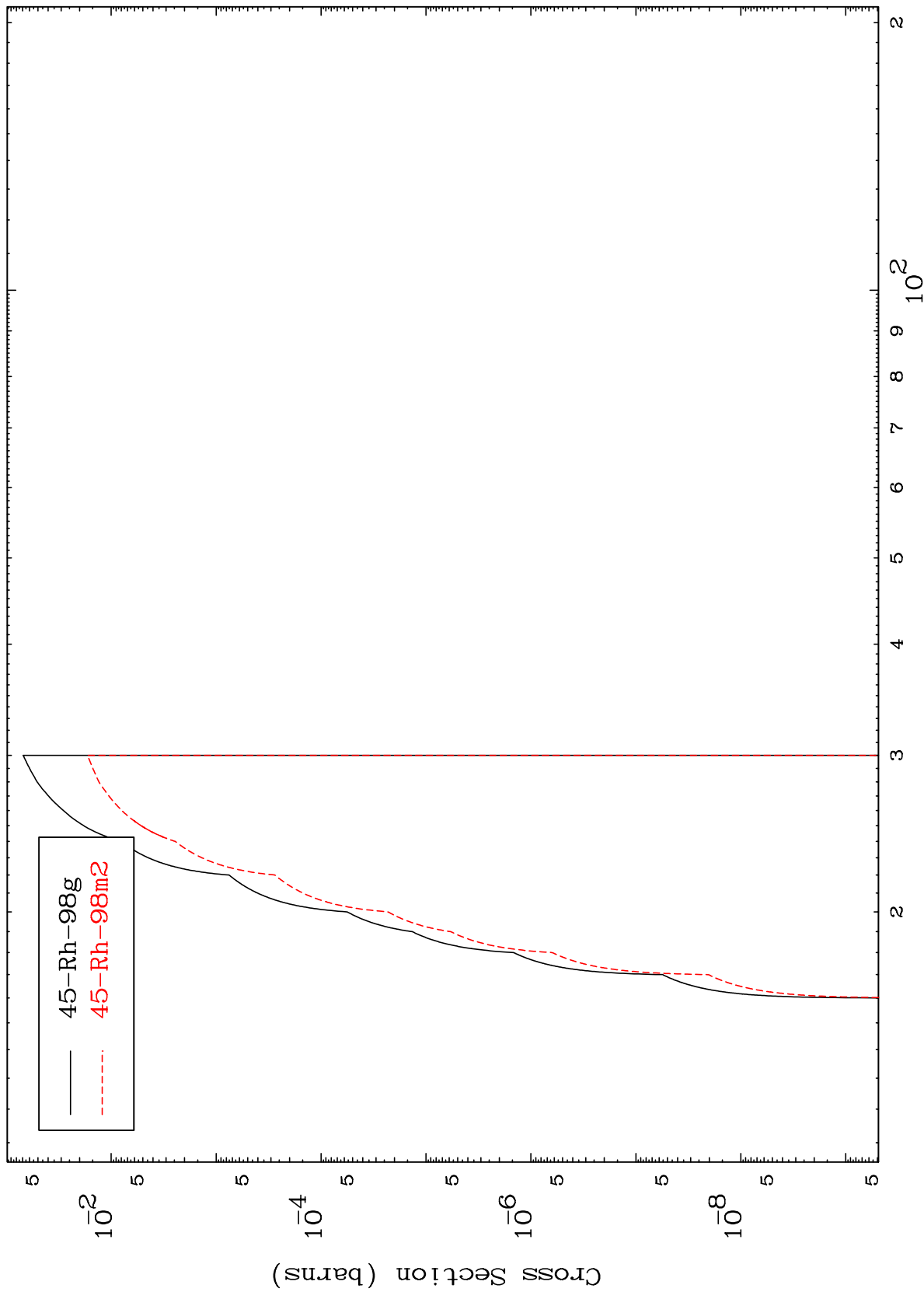
45-Rh-99

MAT 4513

(n,n') α

45-Rh-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

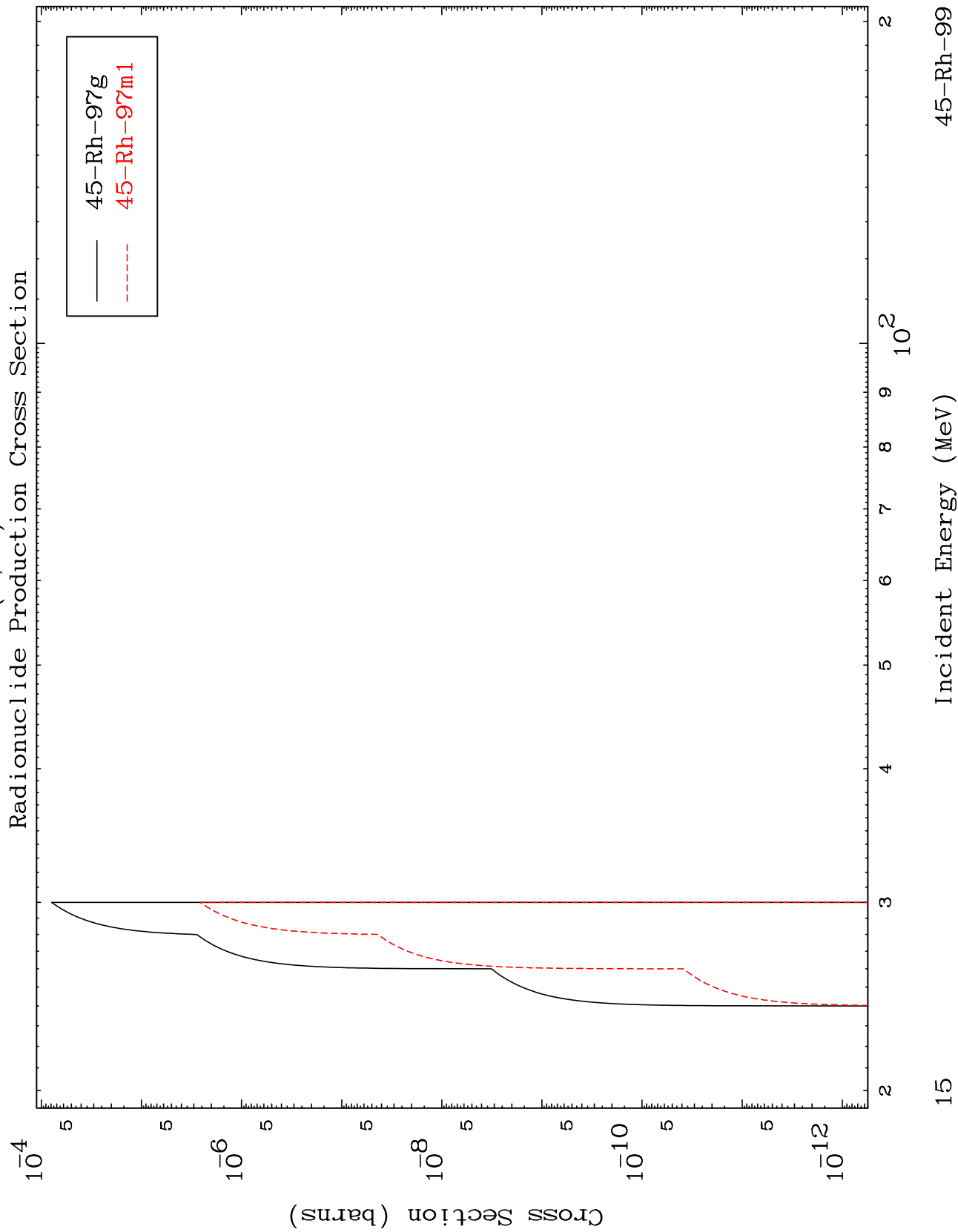
45-Rh-99

MAT 4513

(n,2n) α

45-Rh-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

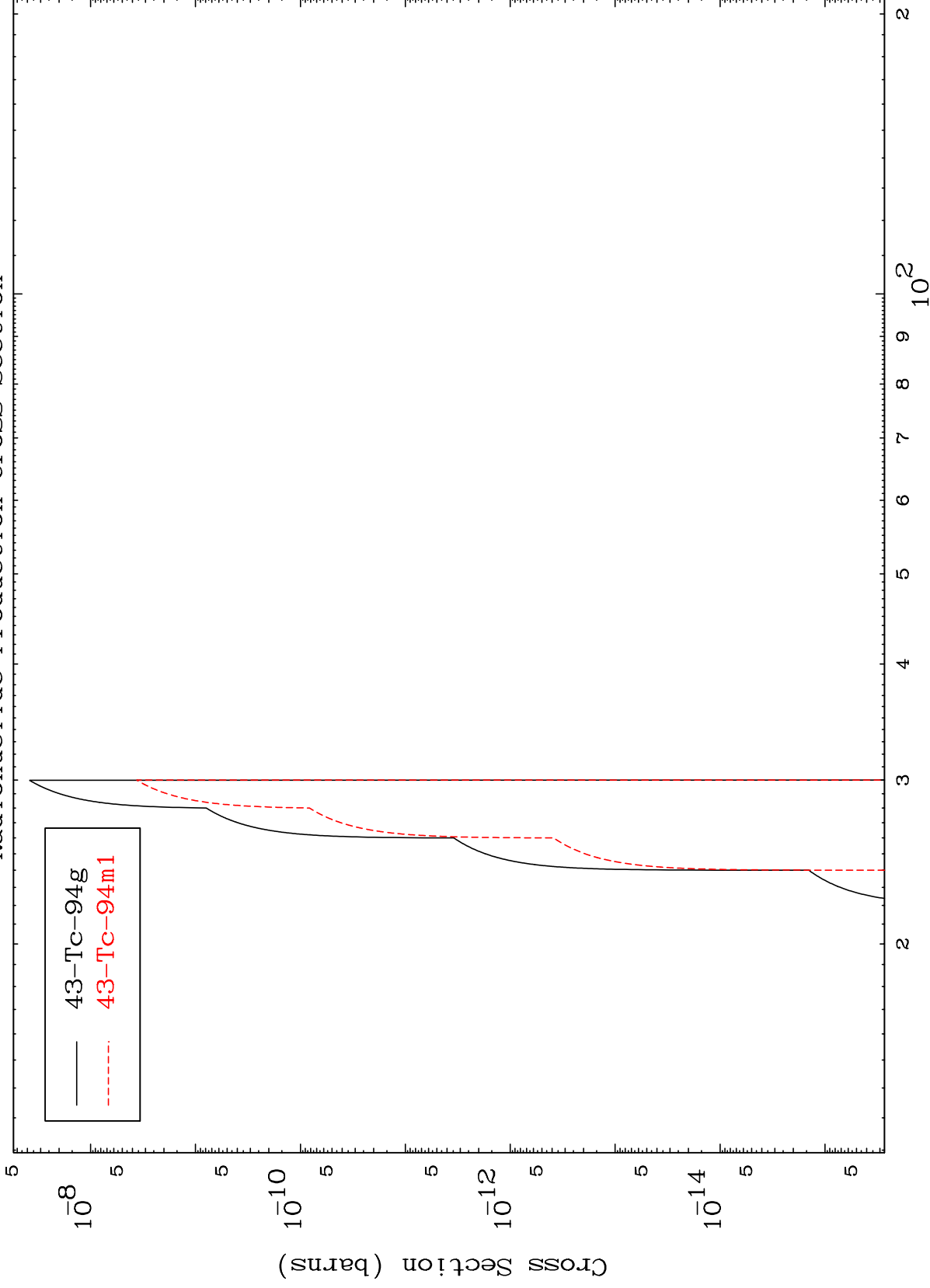
45-Rh-99

MAT 4513

(n,n') 2α

45-Rh-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

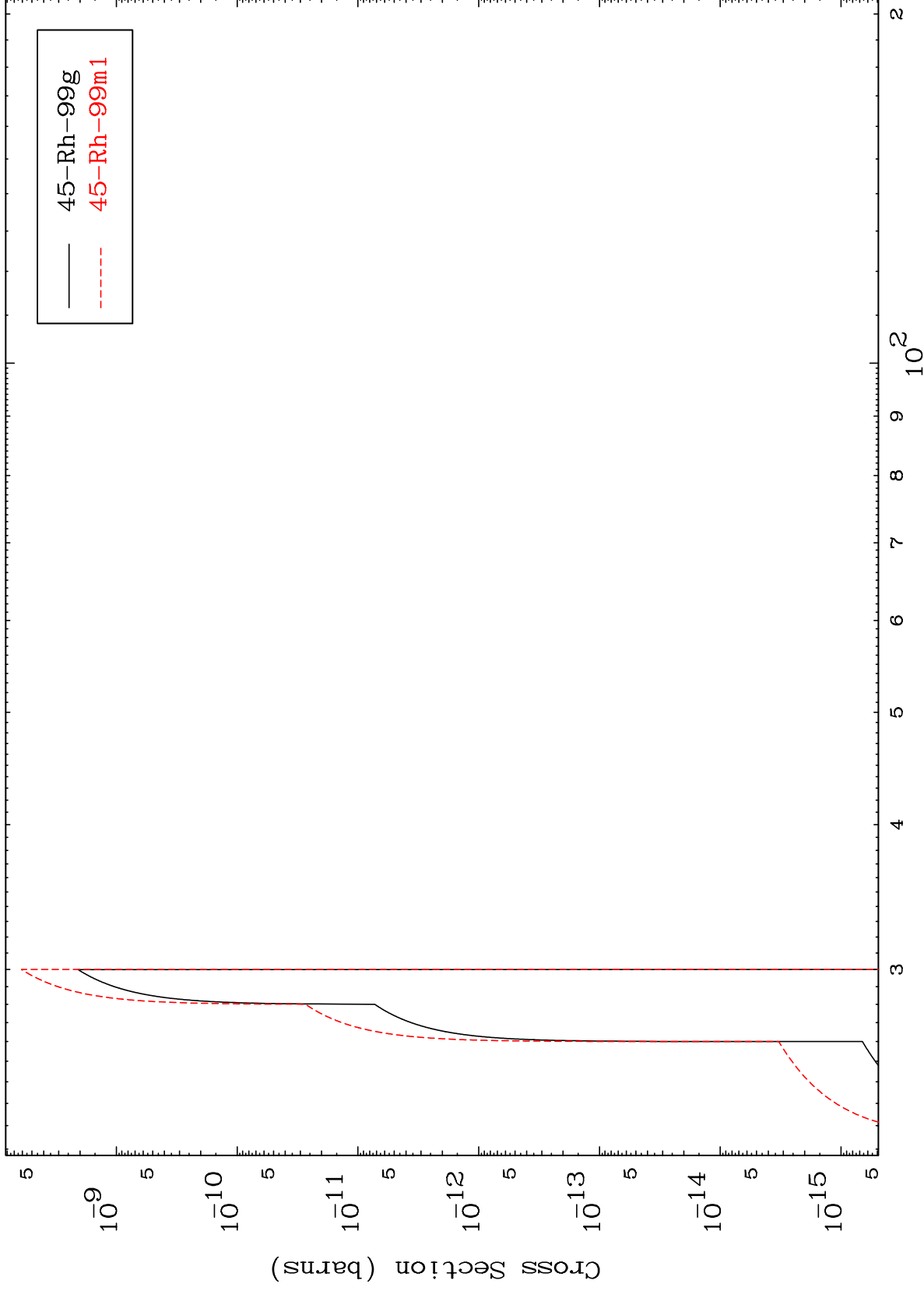
45-Rh-99

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(n,n') He-3

45-Rh-99

Radionuclide Production Cross Section



17

Incident Energy (MeV)

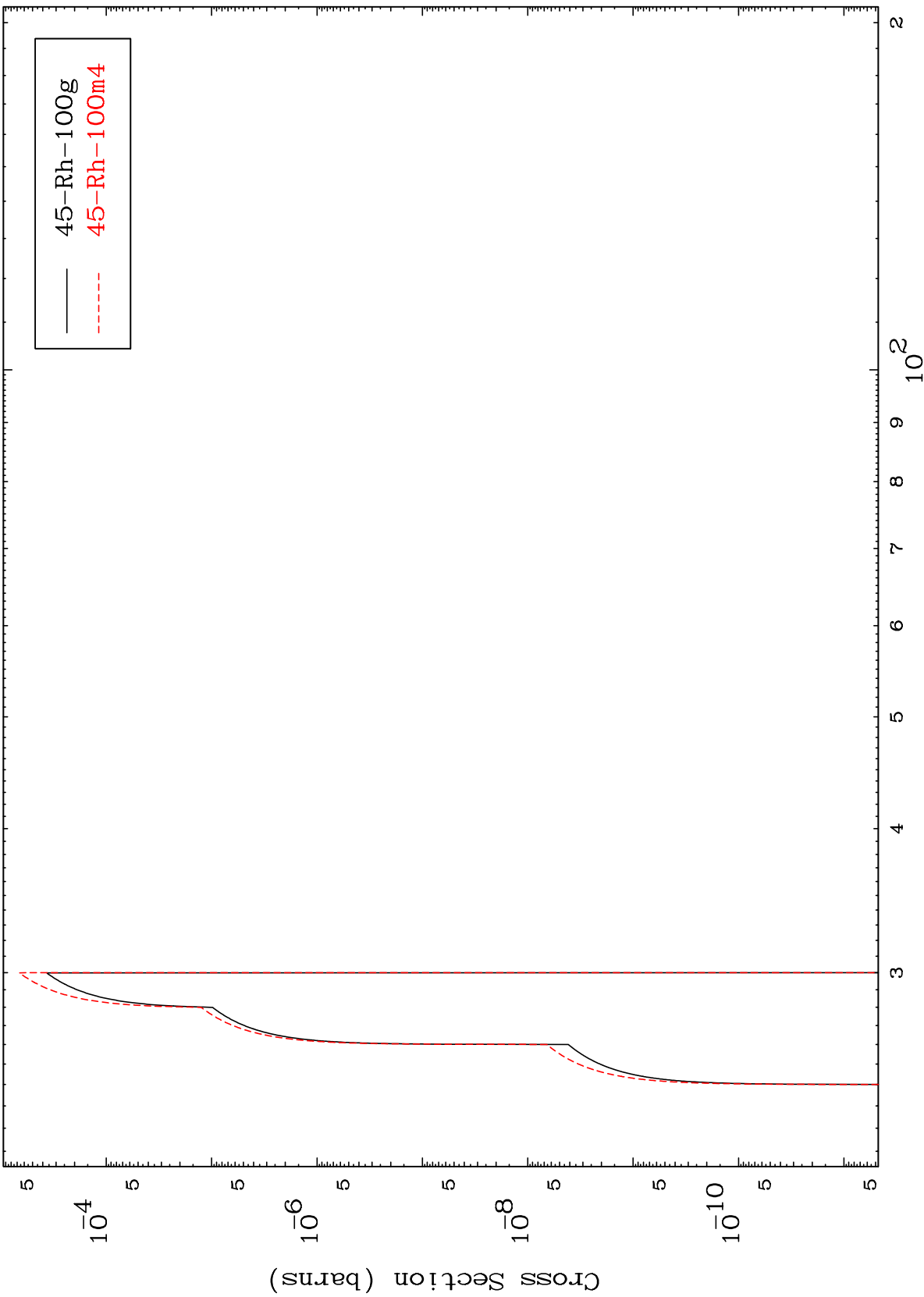
45-Rh-99

MAT 4513

(n,2n) p

45-Rh-99

Radionuclide Production Cross Section



18

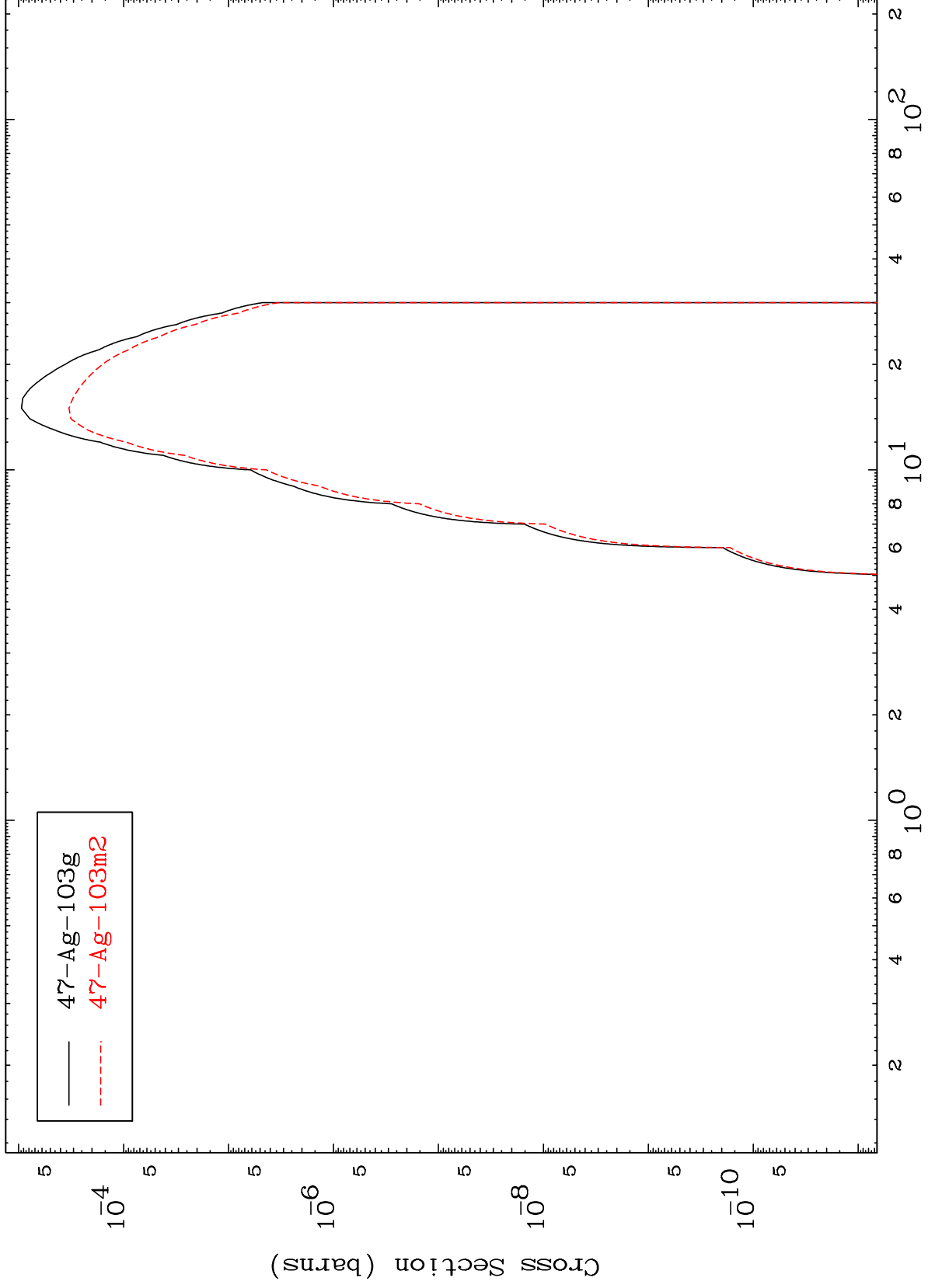
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

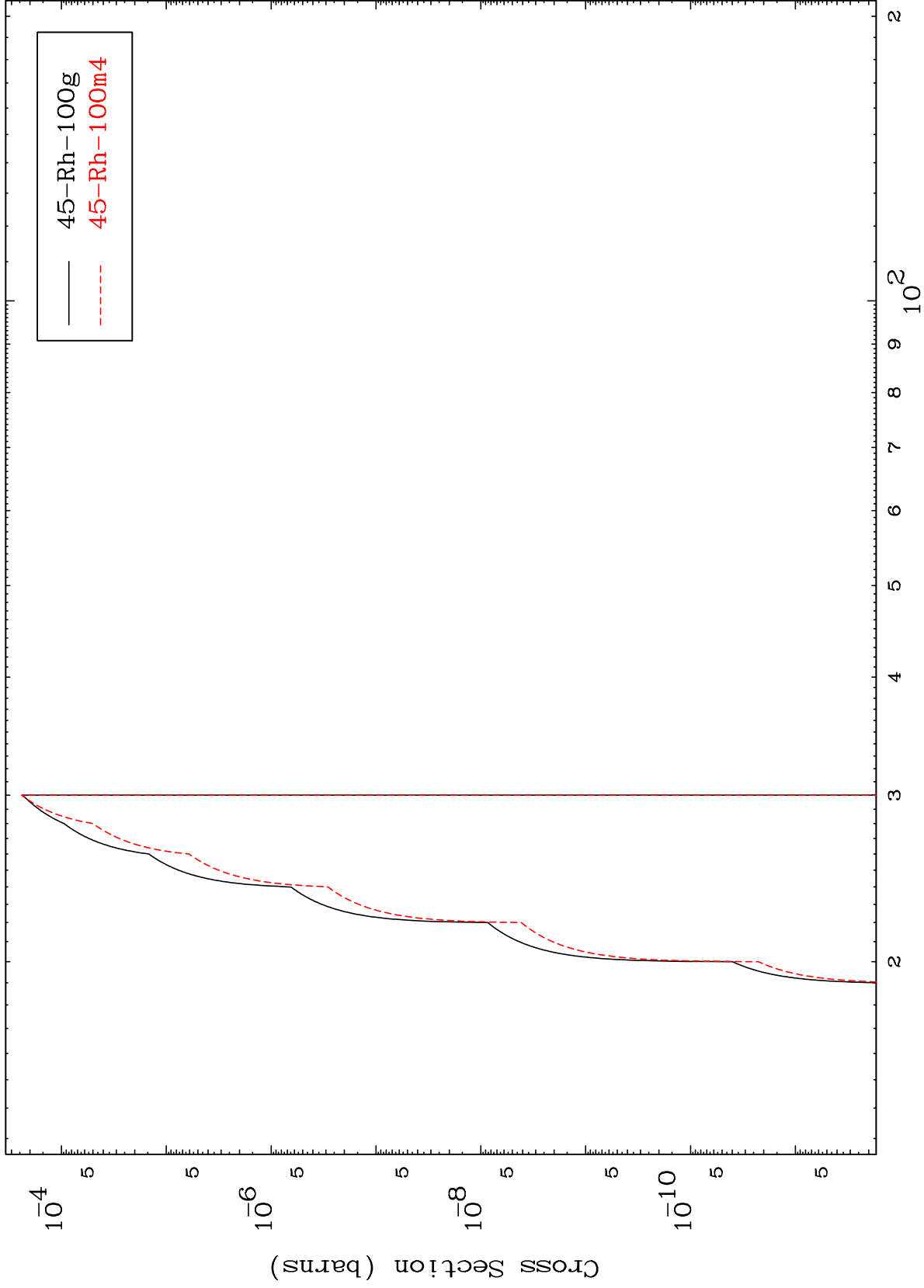
(n, γ)
Radionuclide Production Cross Section



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45-Rh-99

(n,He-3)
Radionuclide Production Cross Section



20

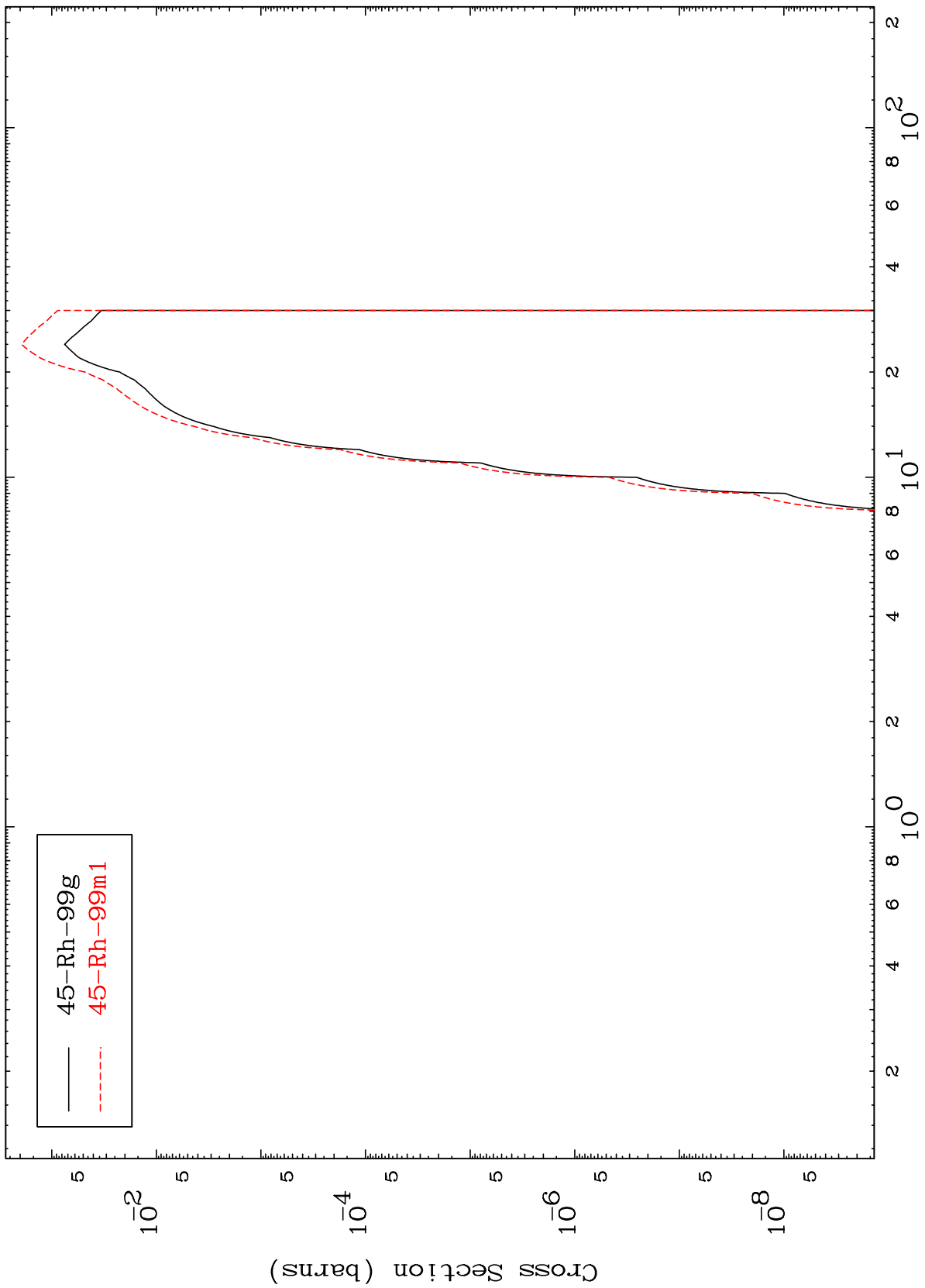
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

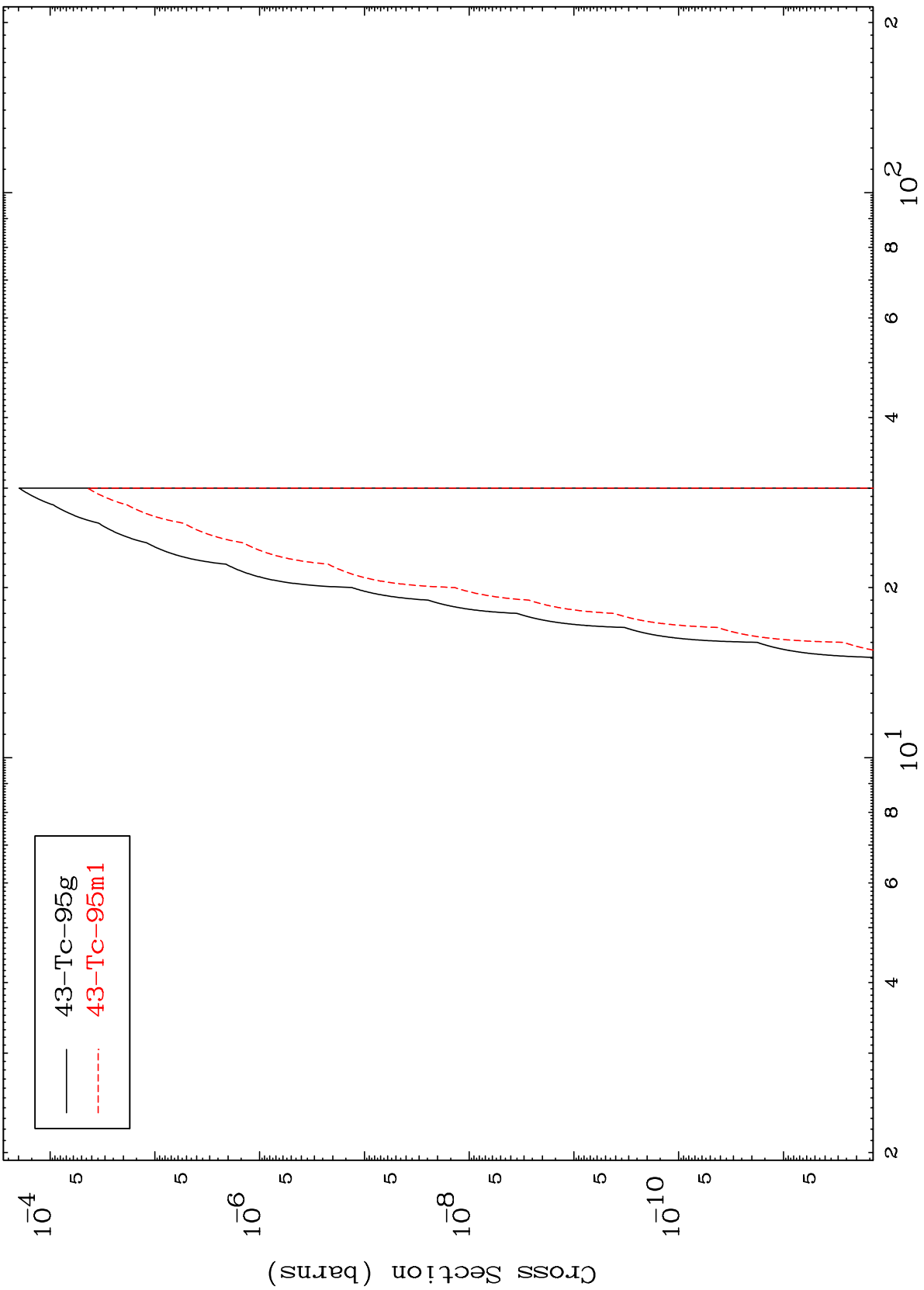
Radionuclide Production Cross Section
(n, α)



MAT 4513

45-Rh-99

(n,2α)
Radionuclide Production Cross Section



— 43-Tc-95g
- - - 43-Tc-95m1

45-Rh-99

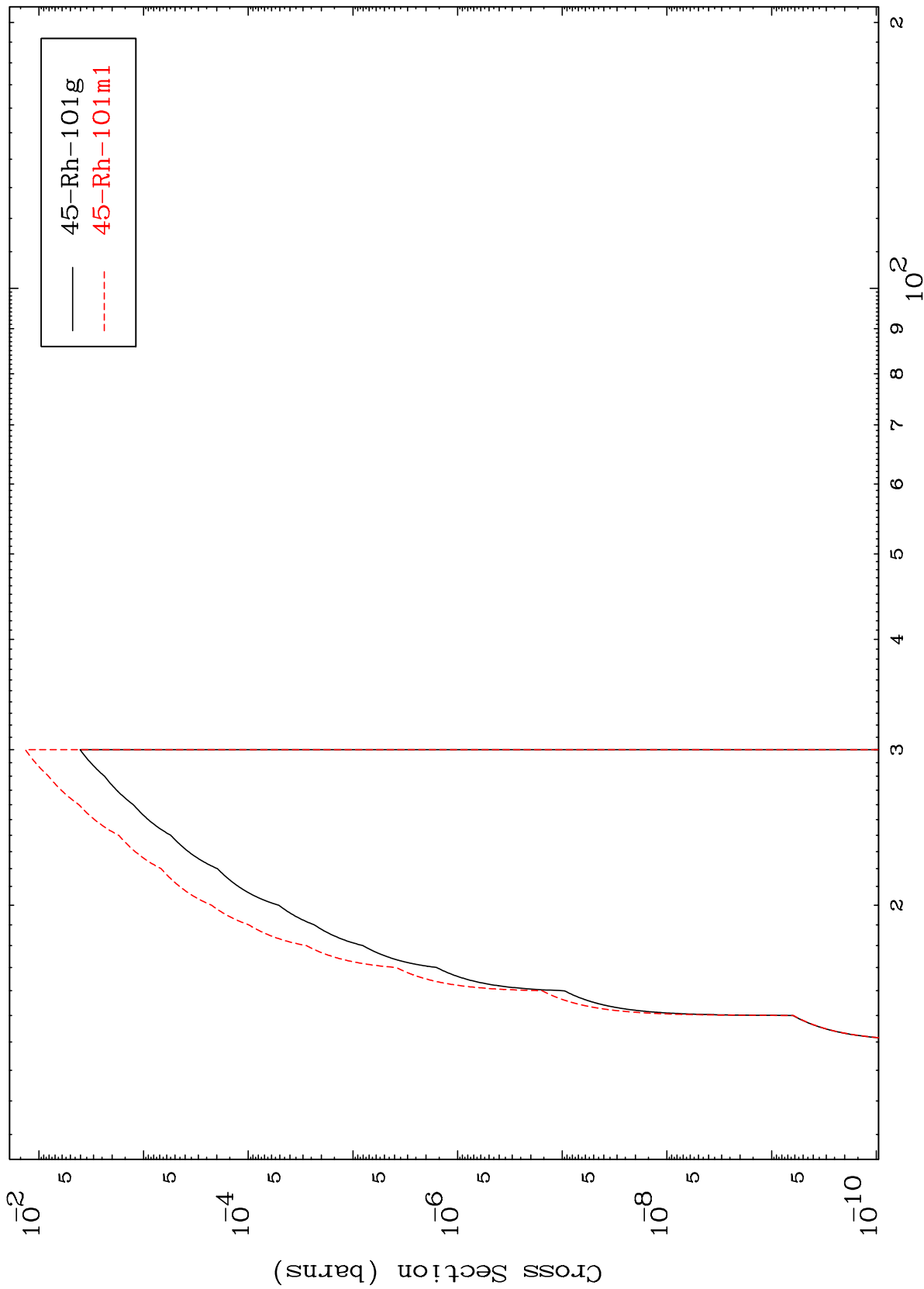
Incident Energy (MeV)

22

MAT 4513

45-Rh-99

(n,2p)
Radionuclide Production Cross Section

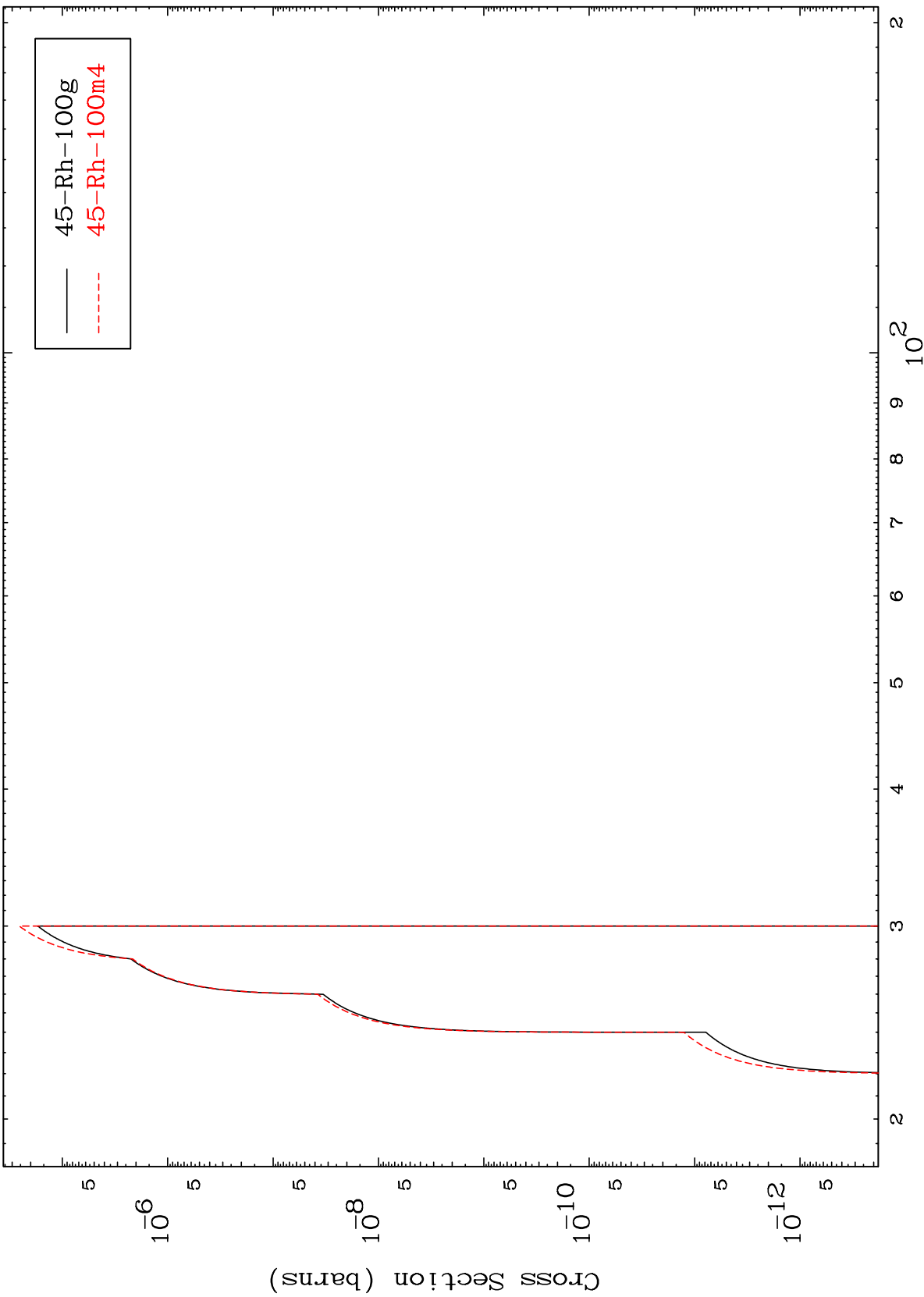


MAT 4513

(n,p) d

45-Rh-99

Radionuclide Production Cross Section



24

Incident Energy (MeV)

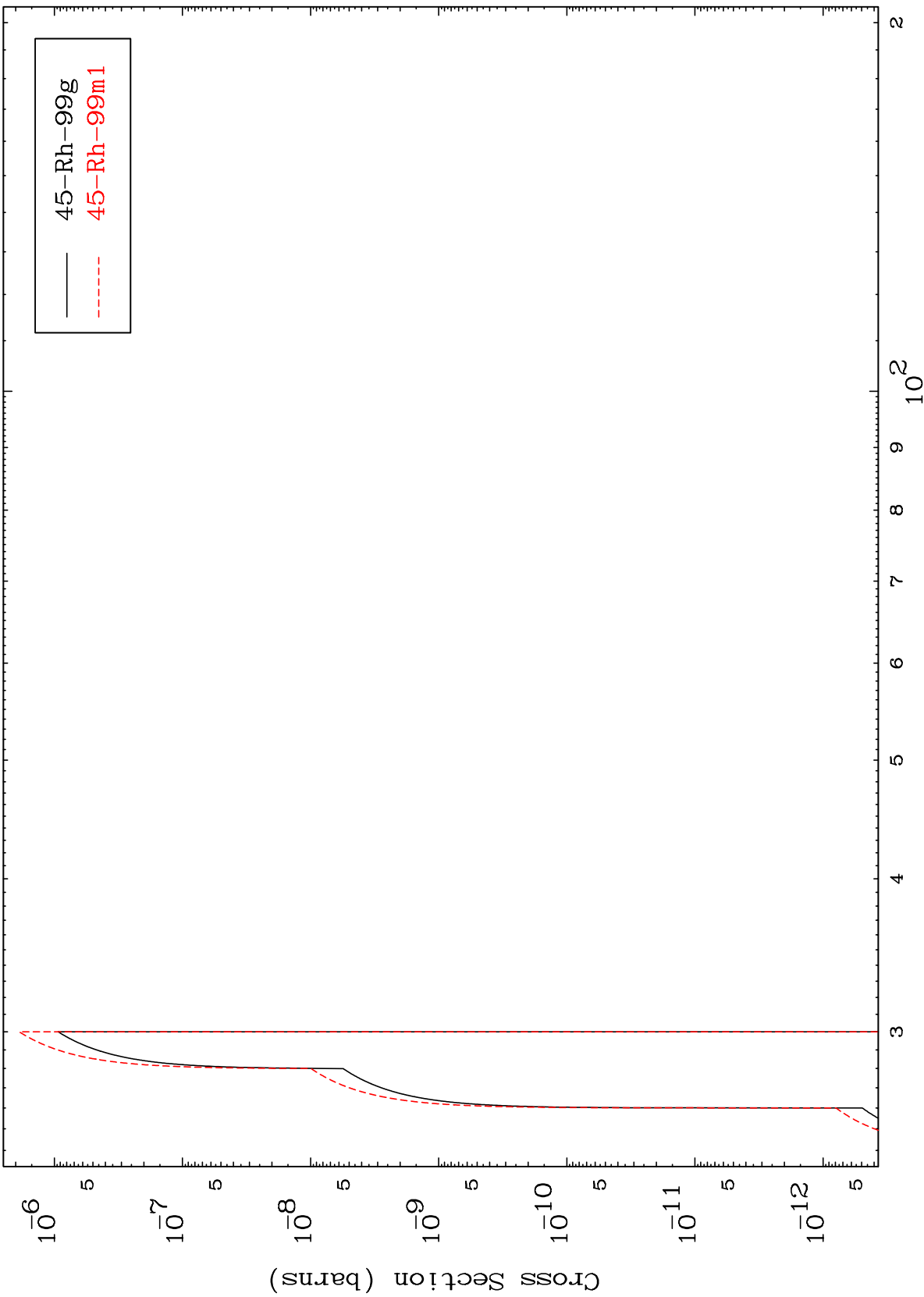
45-Rh-99

MAT 4513

(n,p) t

45-Rh-99

Radionuclide Production Cross Section



25

Incident Energy (MeV)

45-Rh-99