

Program EVALPLOT
(Version 2021-1)

by

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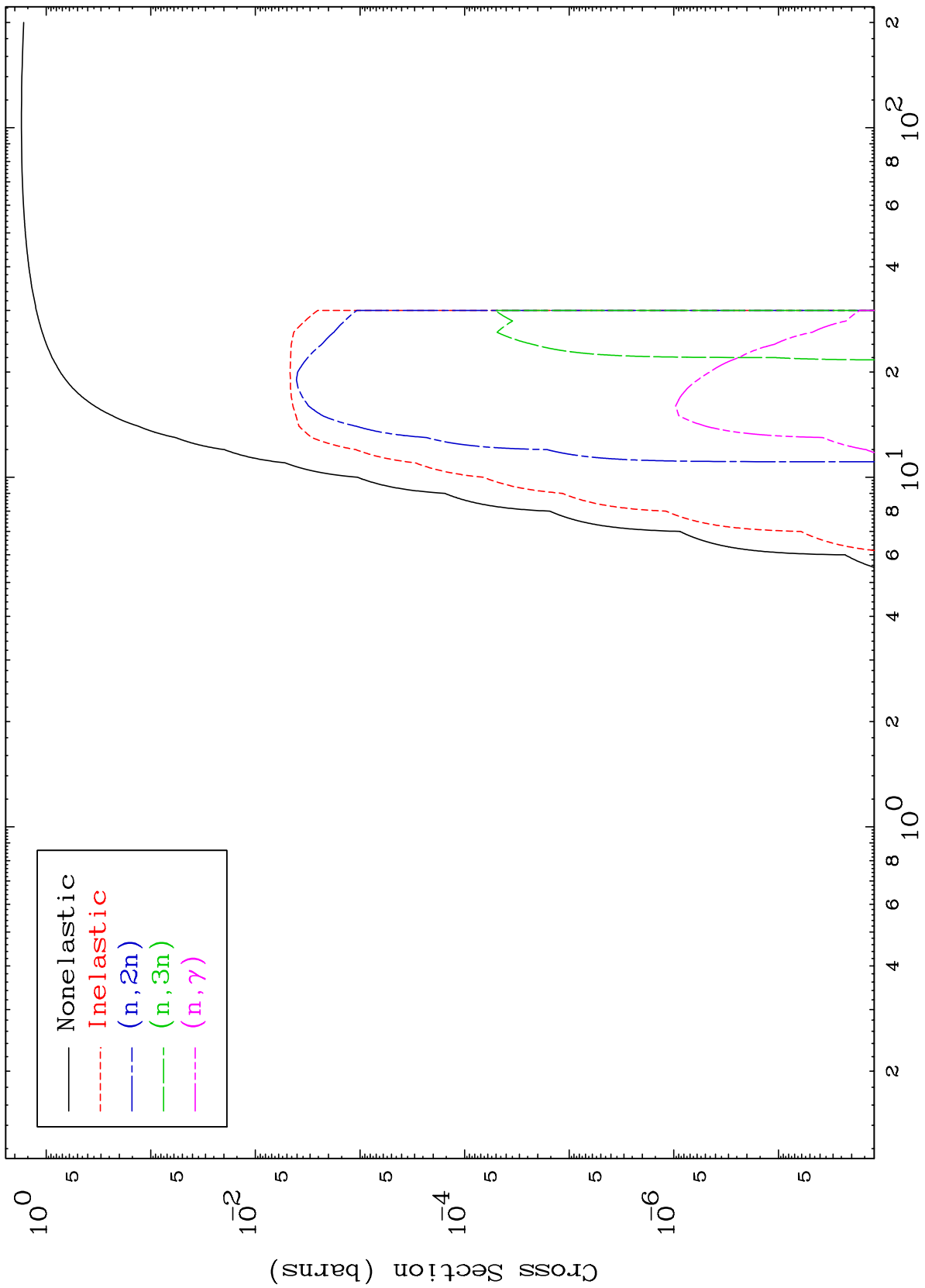
Press Mouse Button to Start

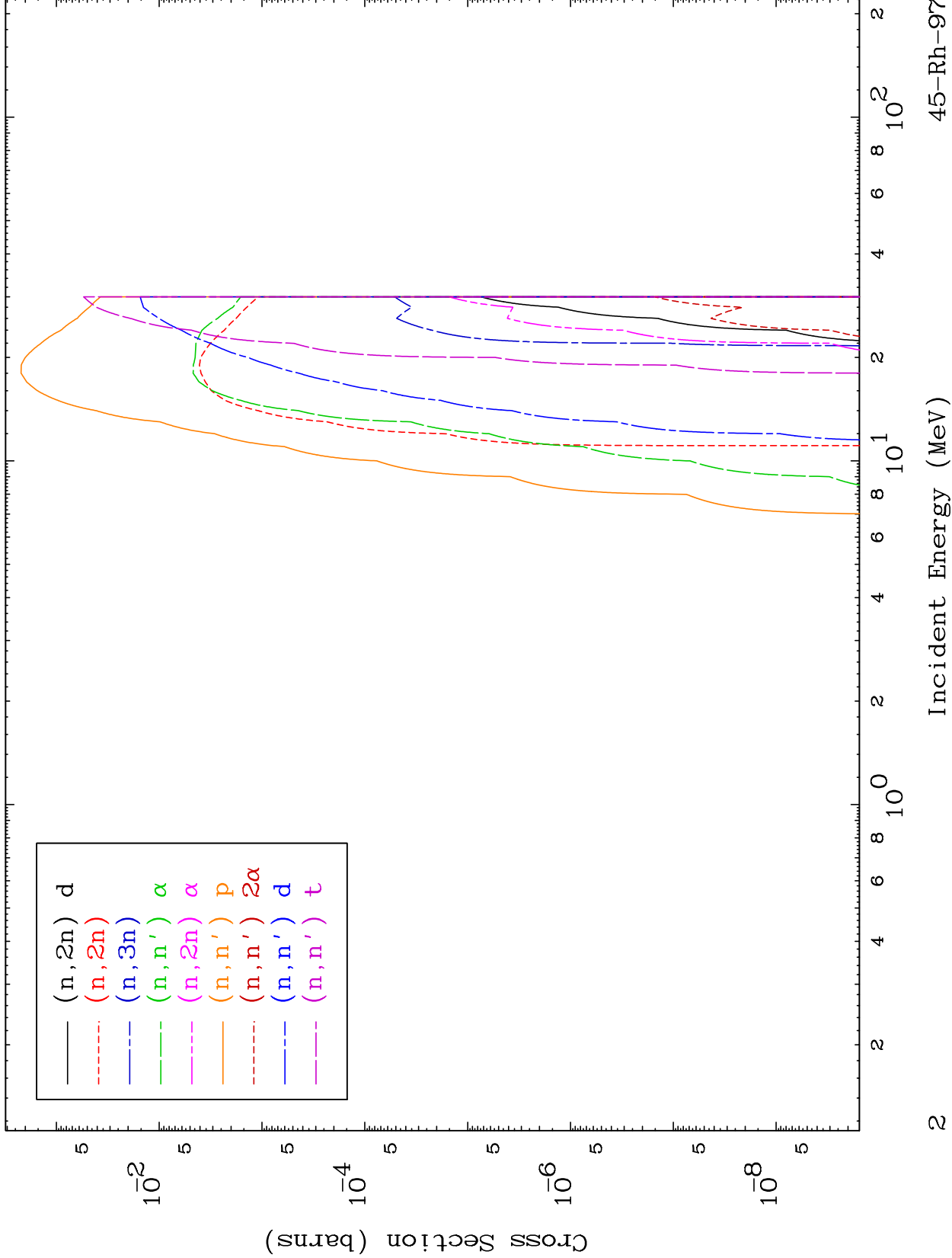
MAT 4507

He-3 Major

45-Rh-97

0 Kelvin Cross Sections

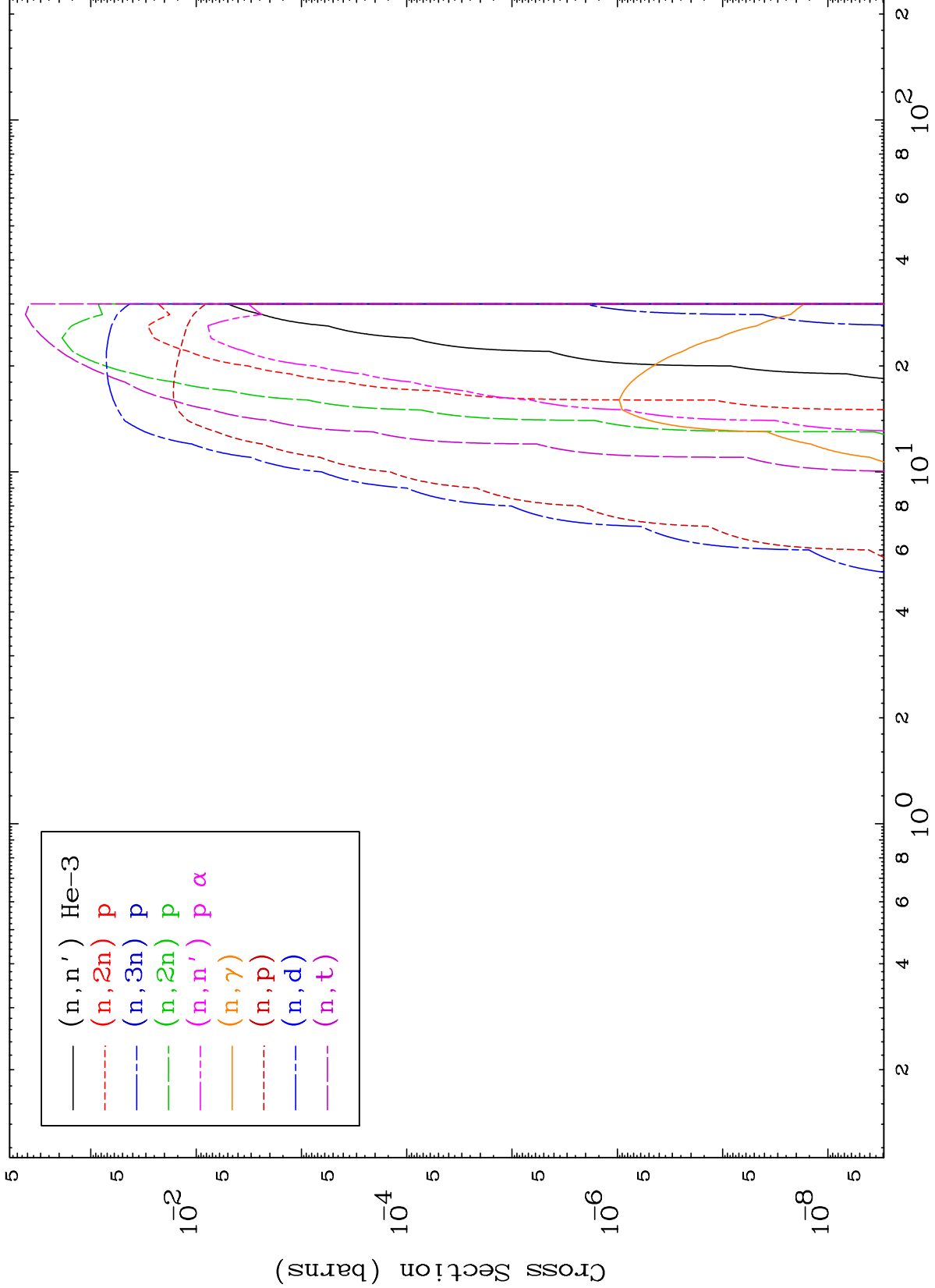




MAT 4507

He-3 Neutron Absorption
0 Kelvin Cross Sections

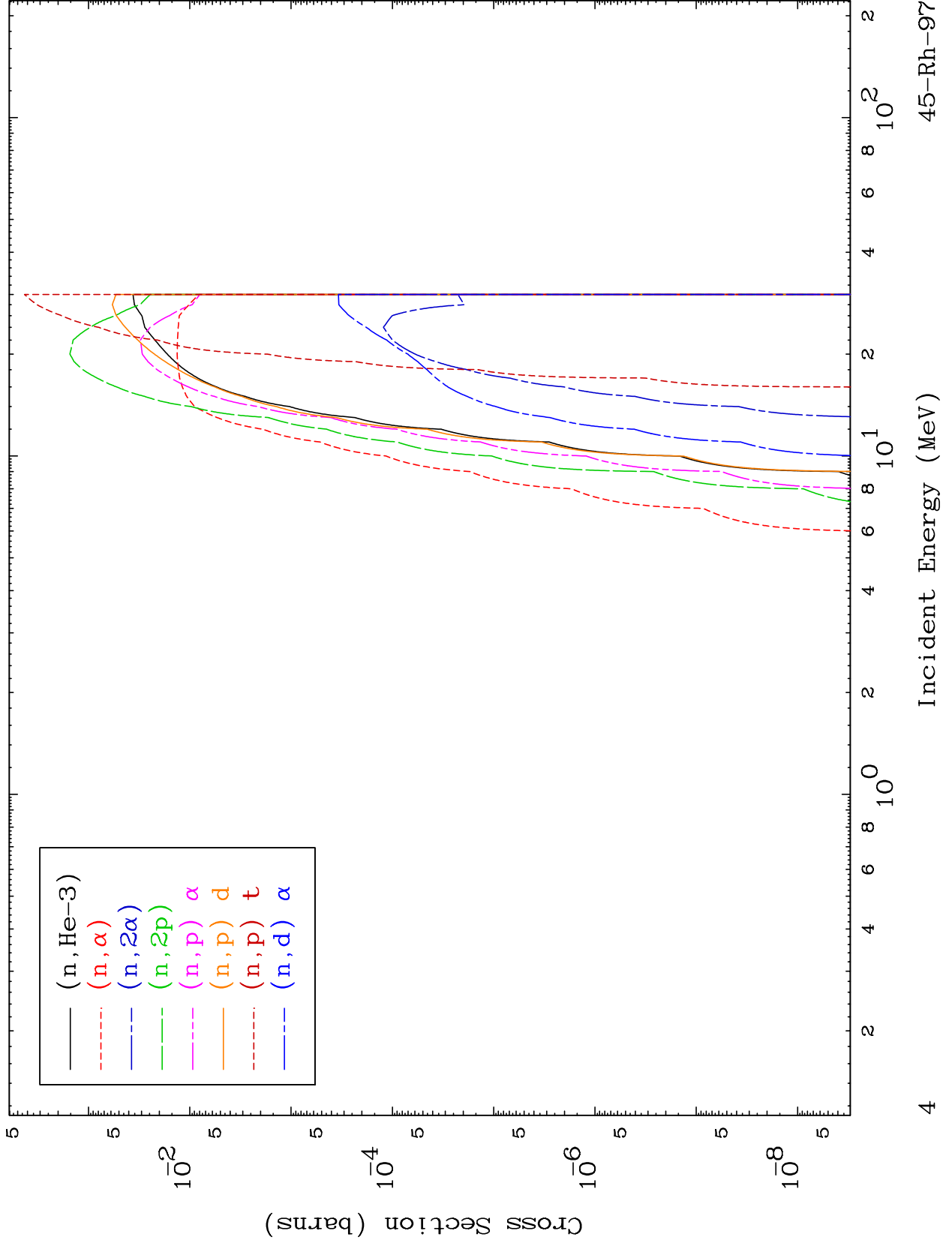
45-Rh-97

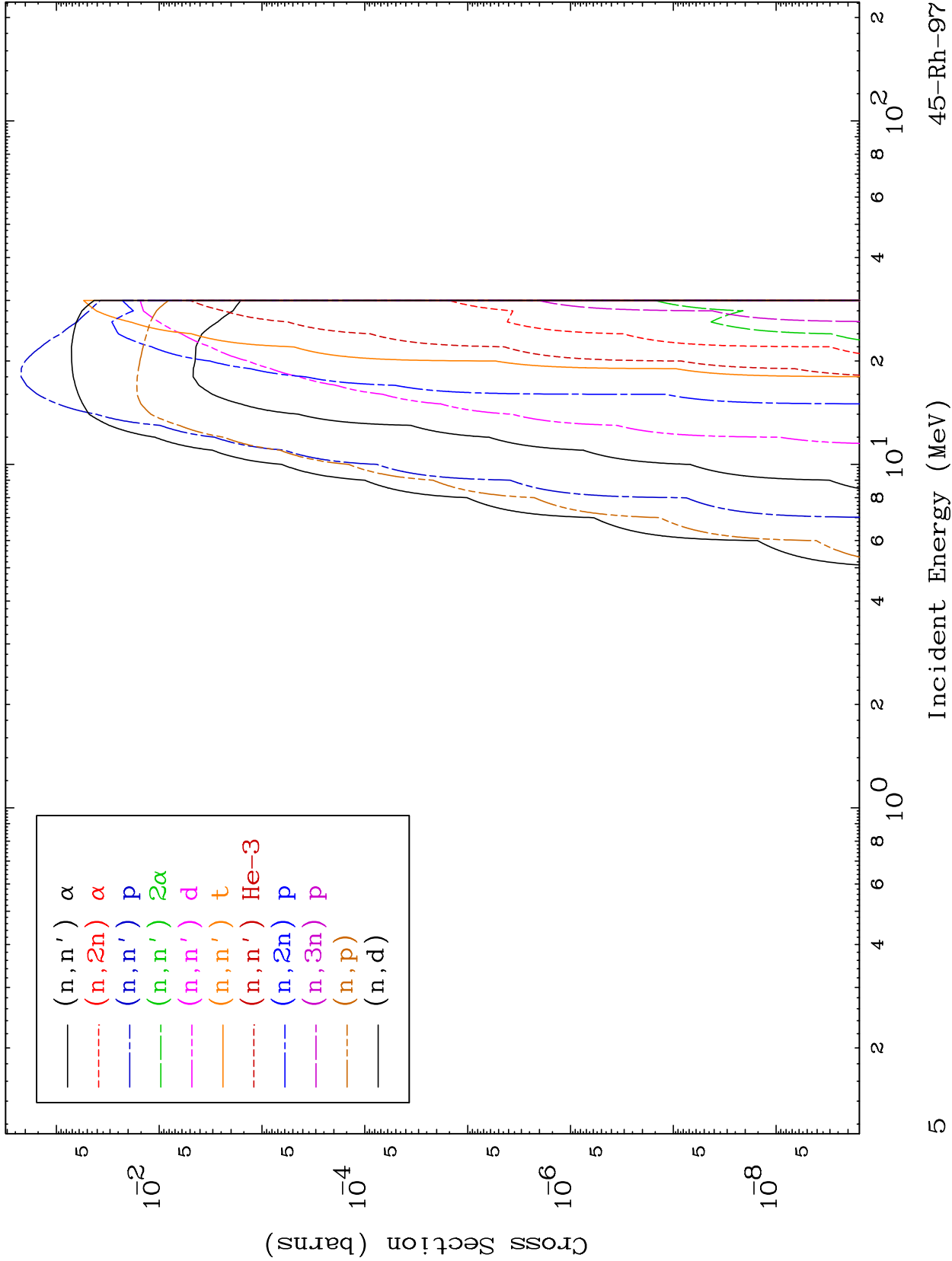


MAT 4507

He-3 Neutron Absorption
0 Kelvin Cross Sections

45-Rh-97

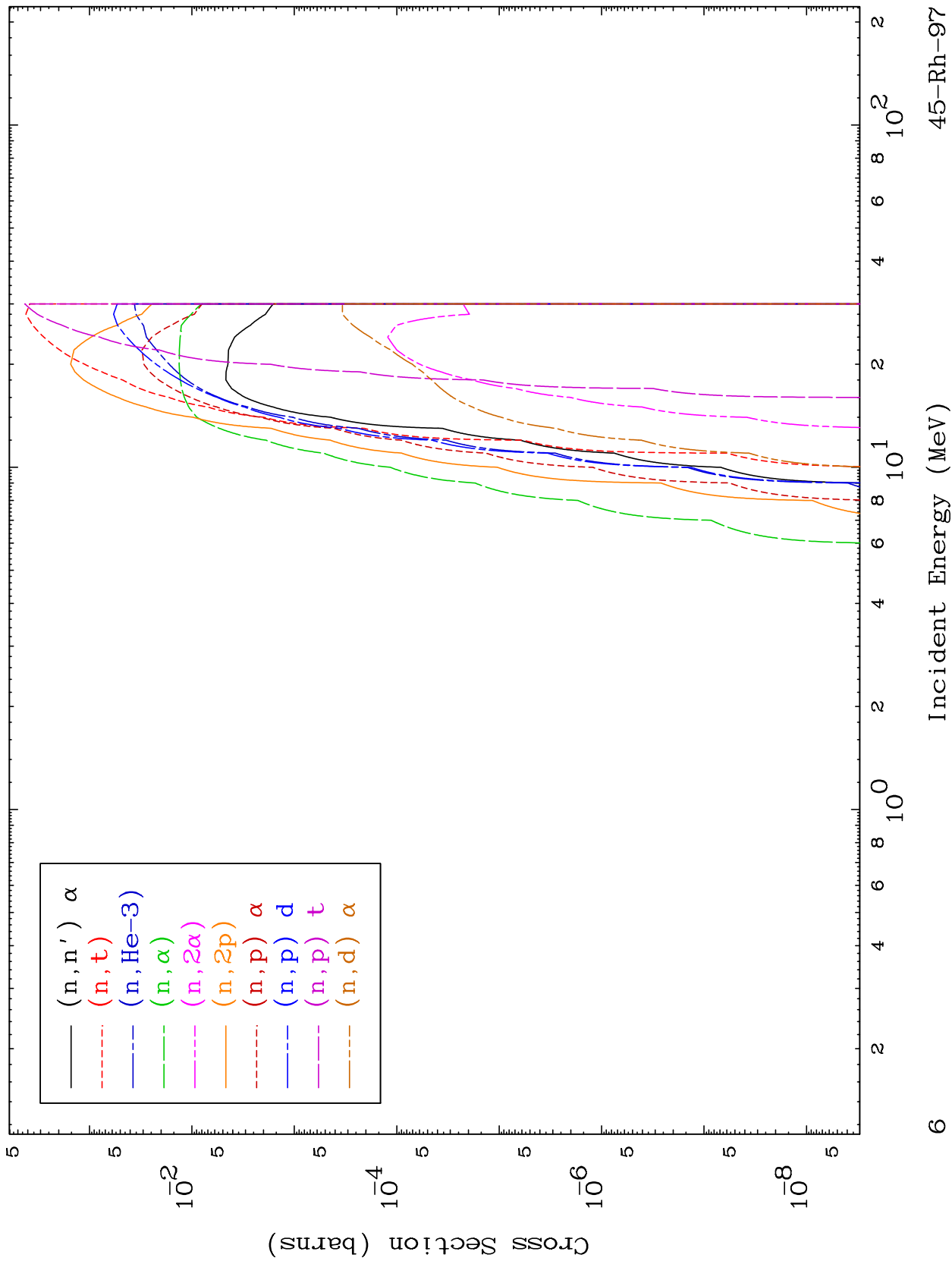




MAT 4507

He-3 Charged Particle
0 Kelvin Cross Sections

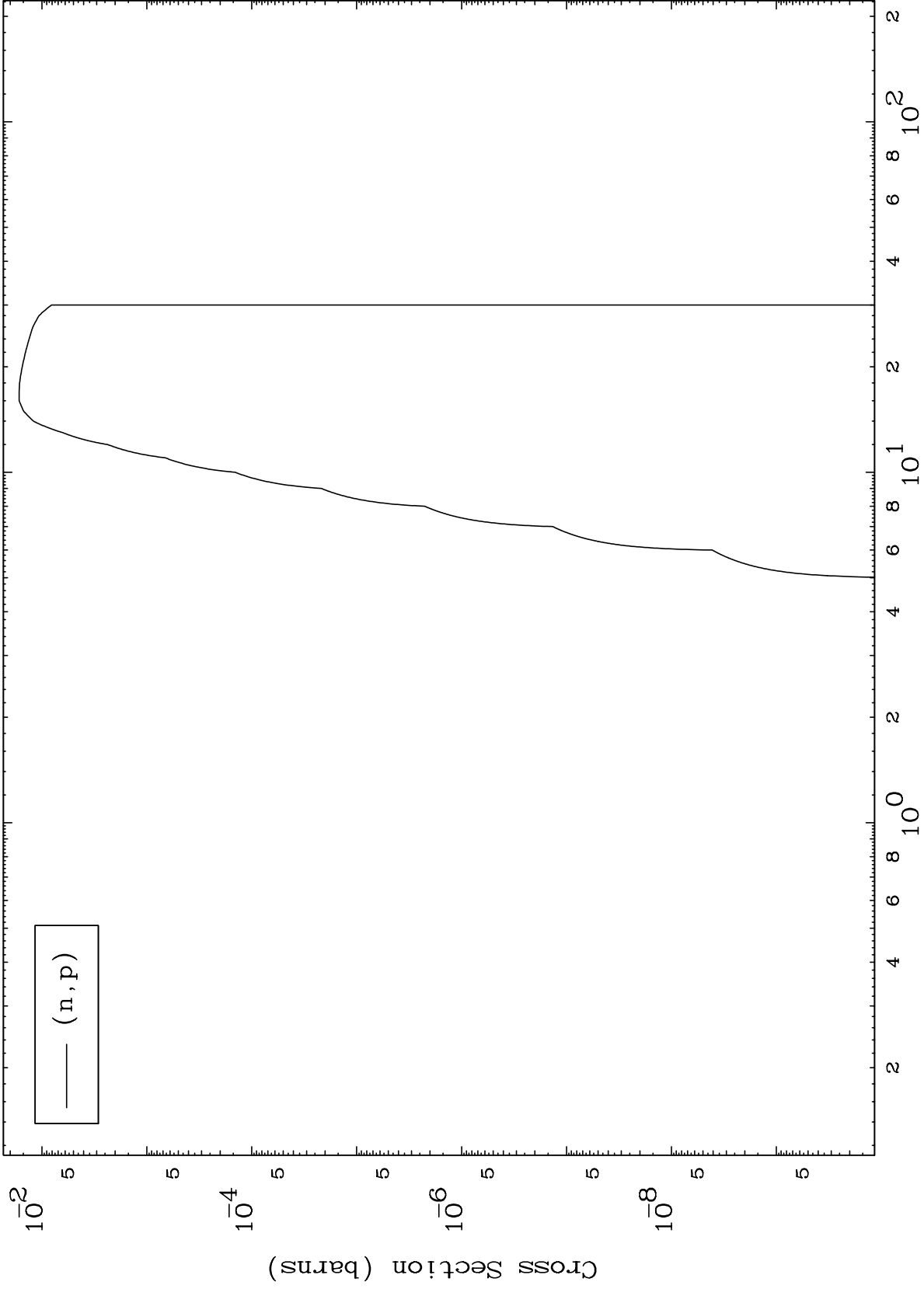
45-Rh-97



MAT 4507

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

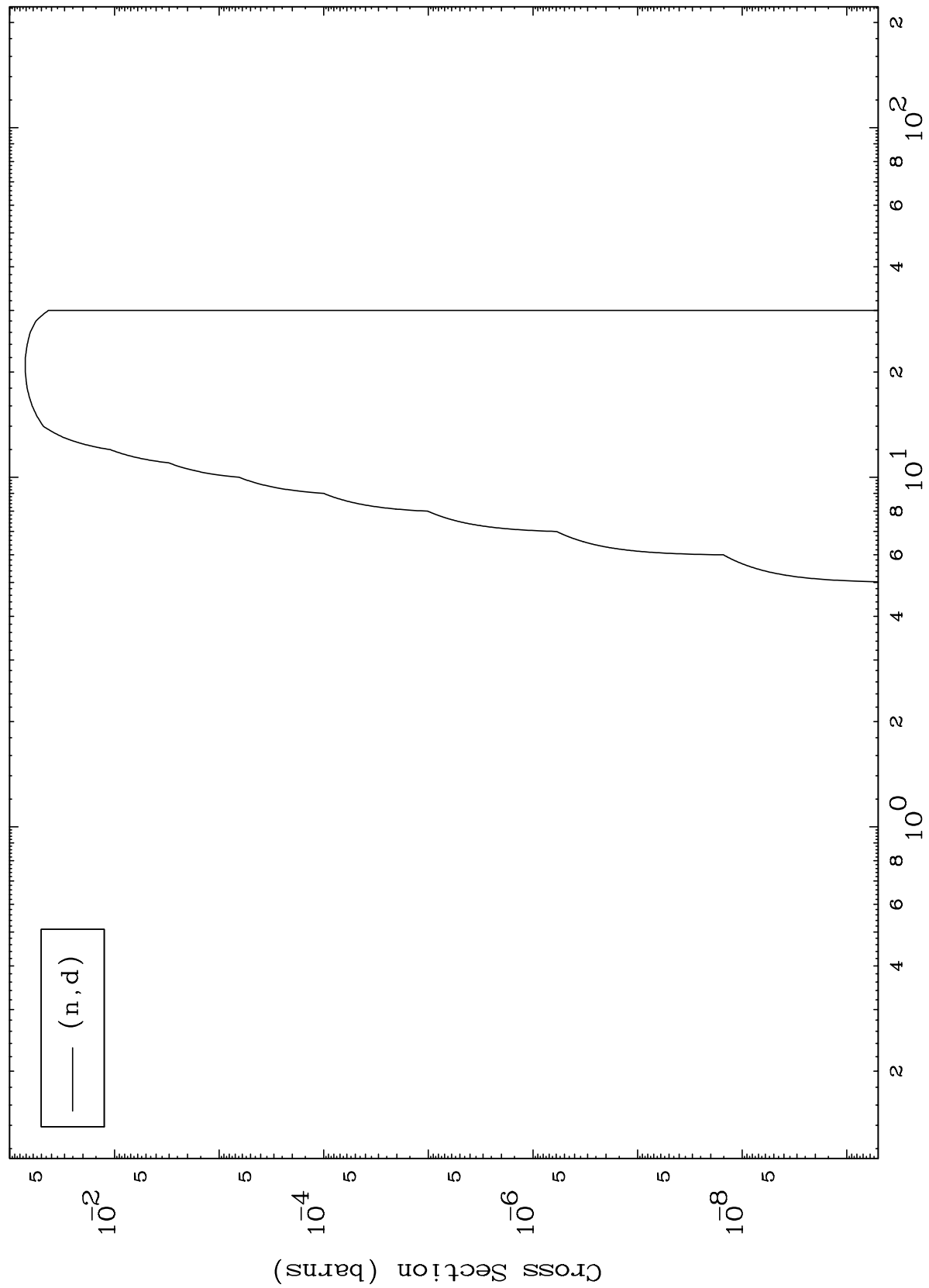
45-Rh-97



MAT 4507

45-Rh-97

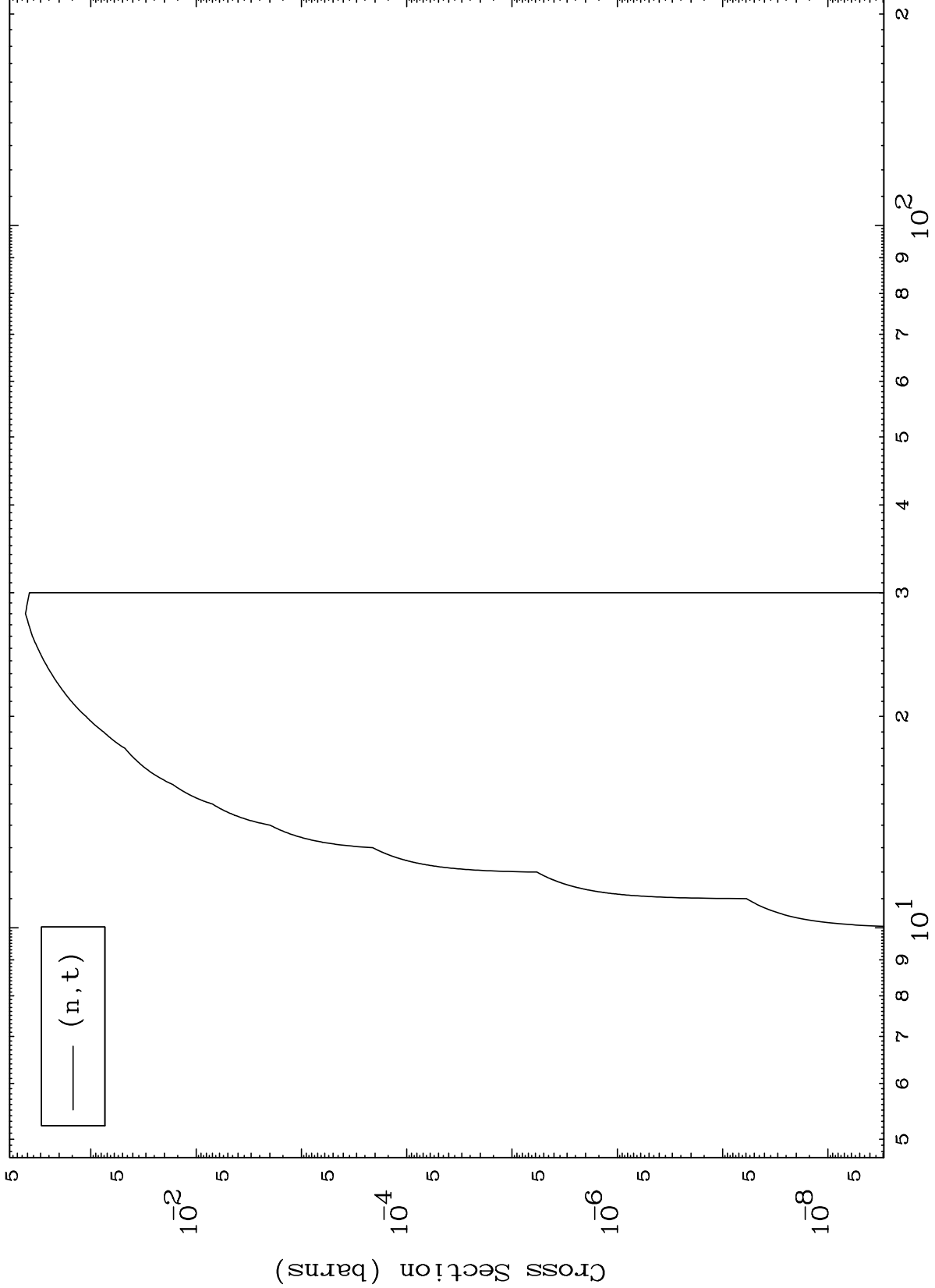
(He-3,d) Levels
0 Kelvin Cross Sections



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

45-Rh-97



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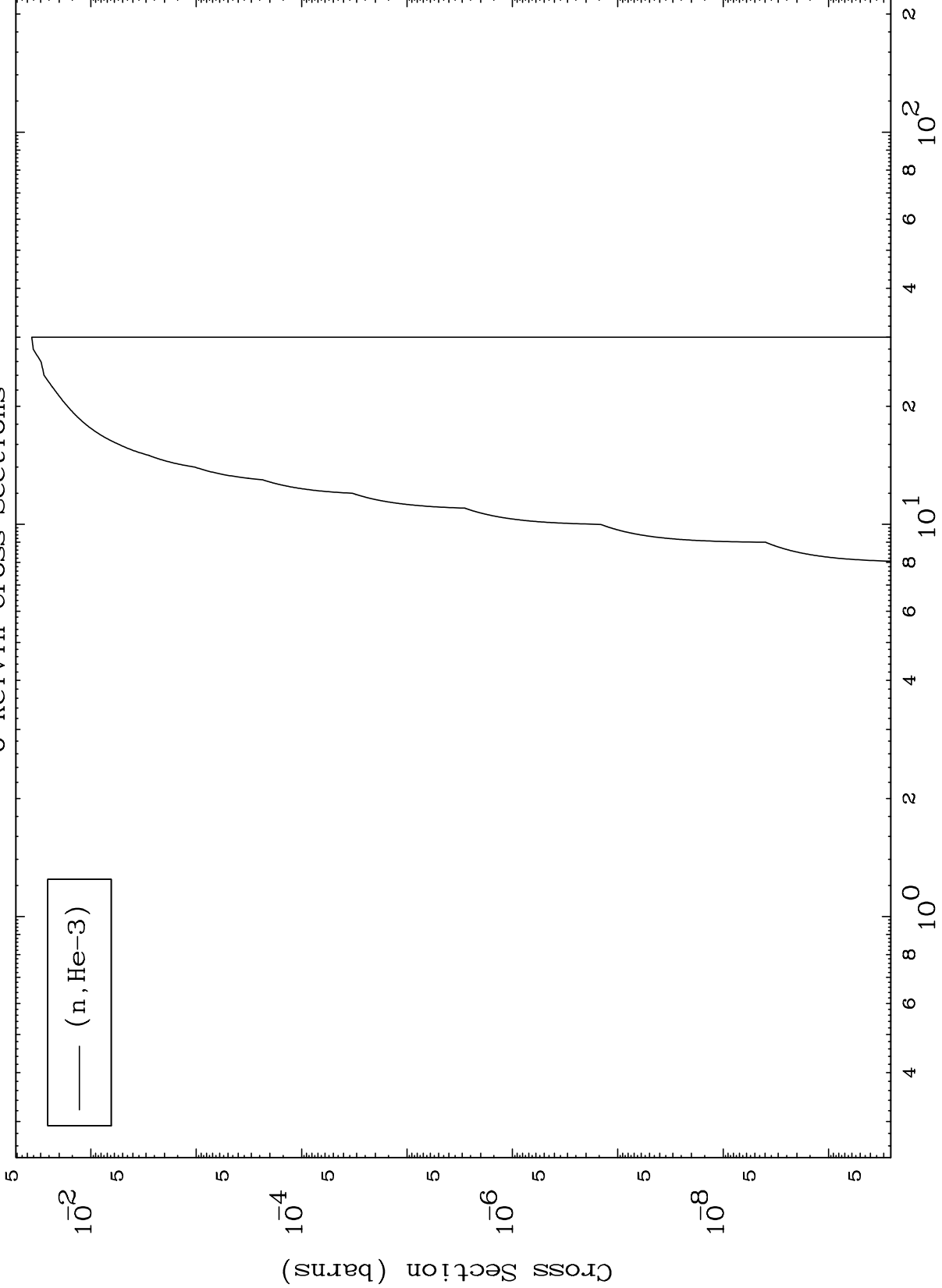
Incident Energy (MeV)

45-Rh-97

MAT 4507

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

45-Rh-97



10

Incident Energy (MeV)

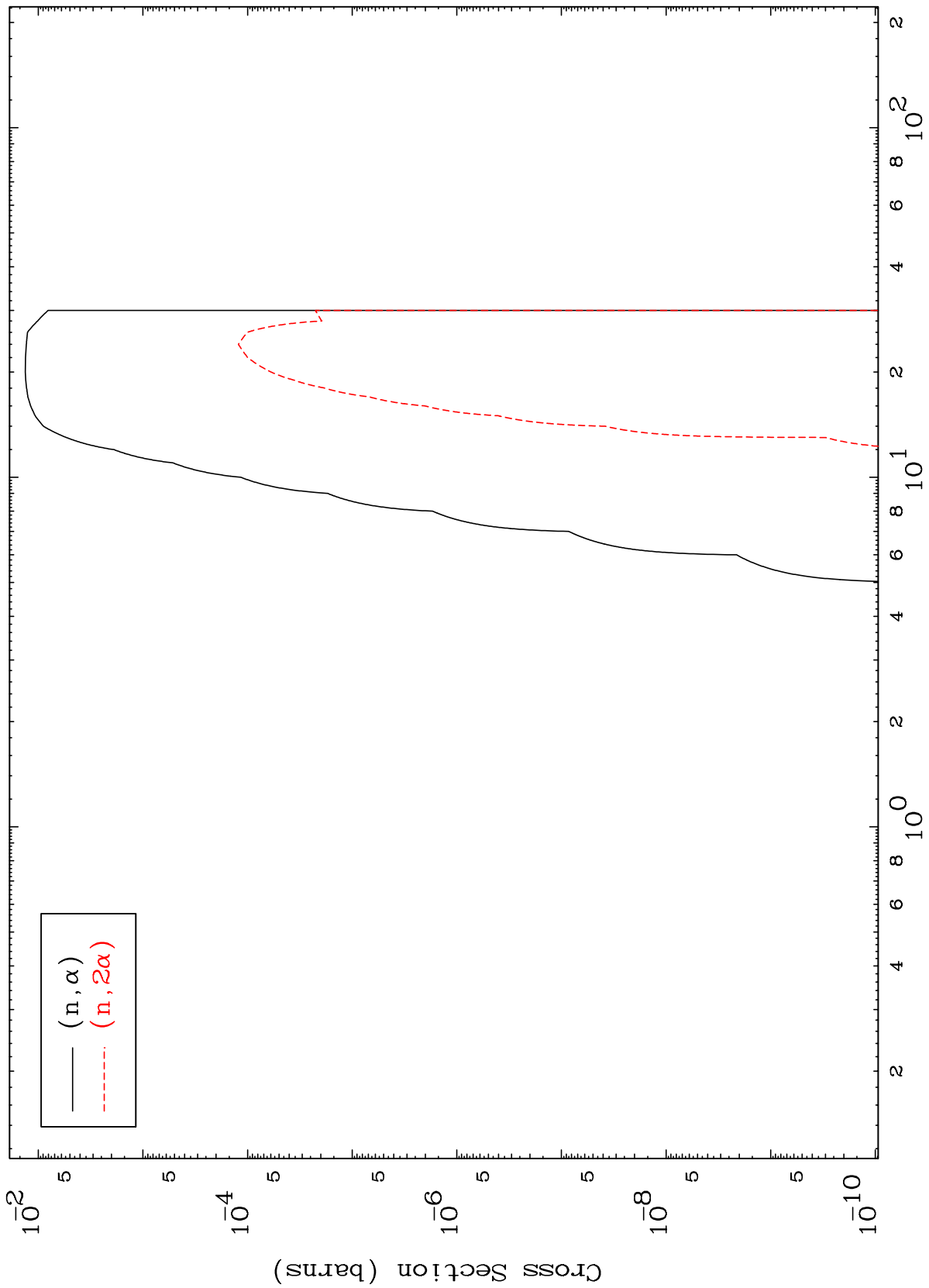
45-Rh-97

MAT 4507

(He-3, α) Levels

45-Rh-97

0 Kelvin Cross Sections

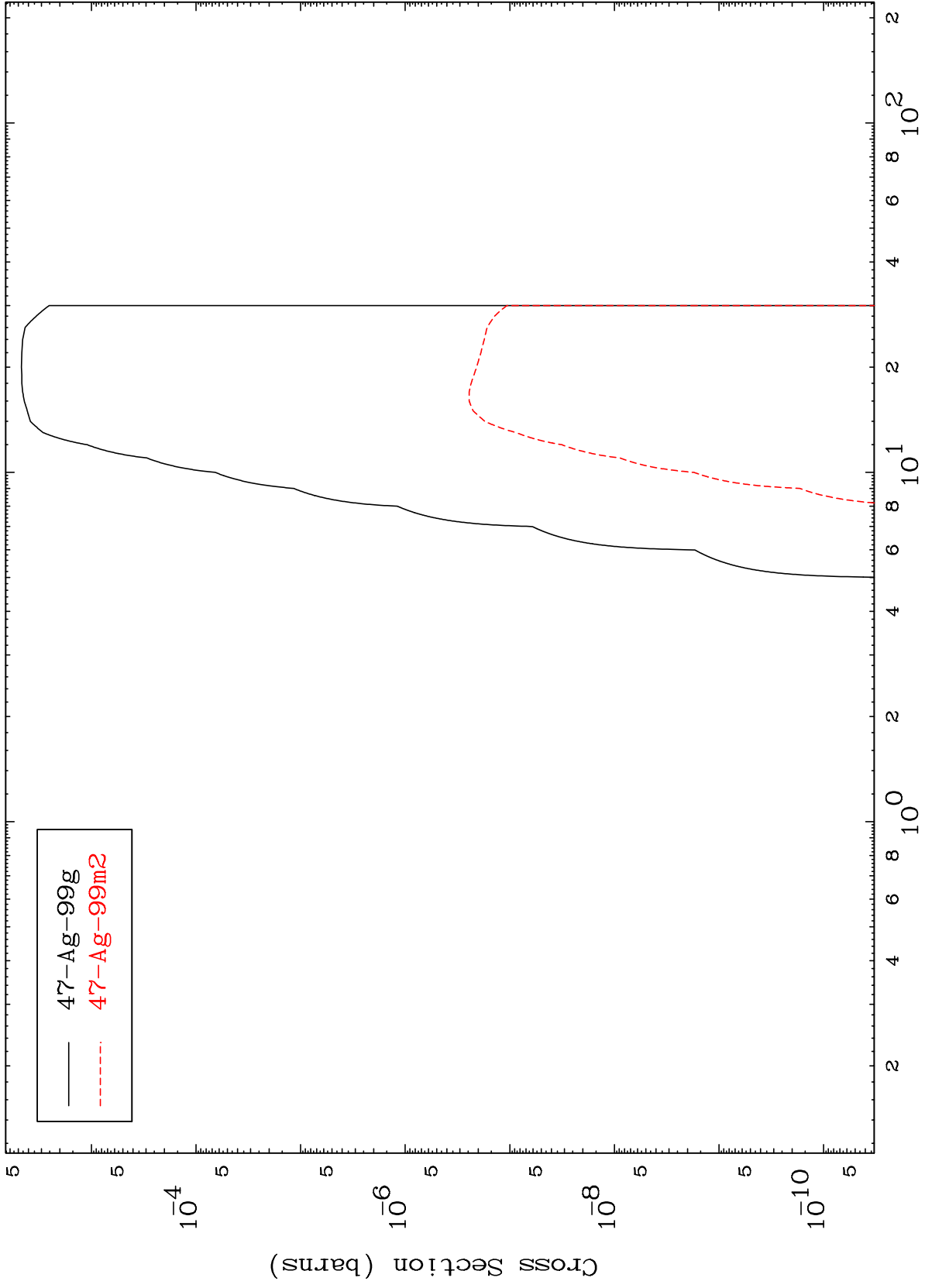


— (n, α)
- - - $(n, 2\alpha)$

MAT 4507

Inelastic
Radionuclide Production Cross Section

45-Rh-97



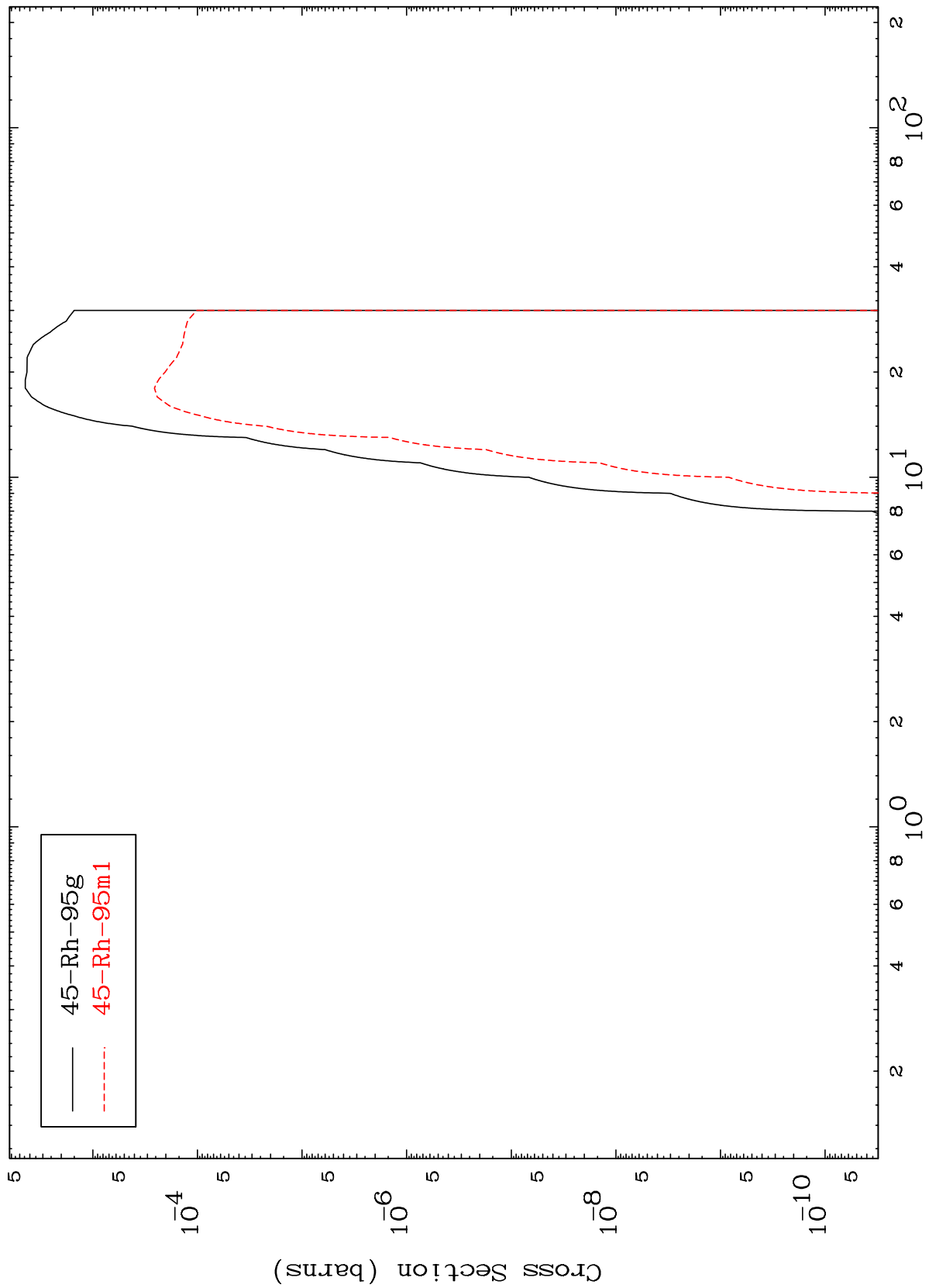
— 47-Ag-99g
- - - 47-Ag-99m2

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(n,n') α

45-Rh-97

Radionuclide Production Cross Section



Legend:
— 45-Rh-95g
- - - 45-Rh-95m1

Incident Energy (MeV)

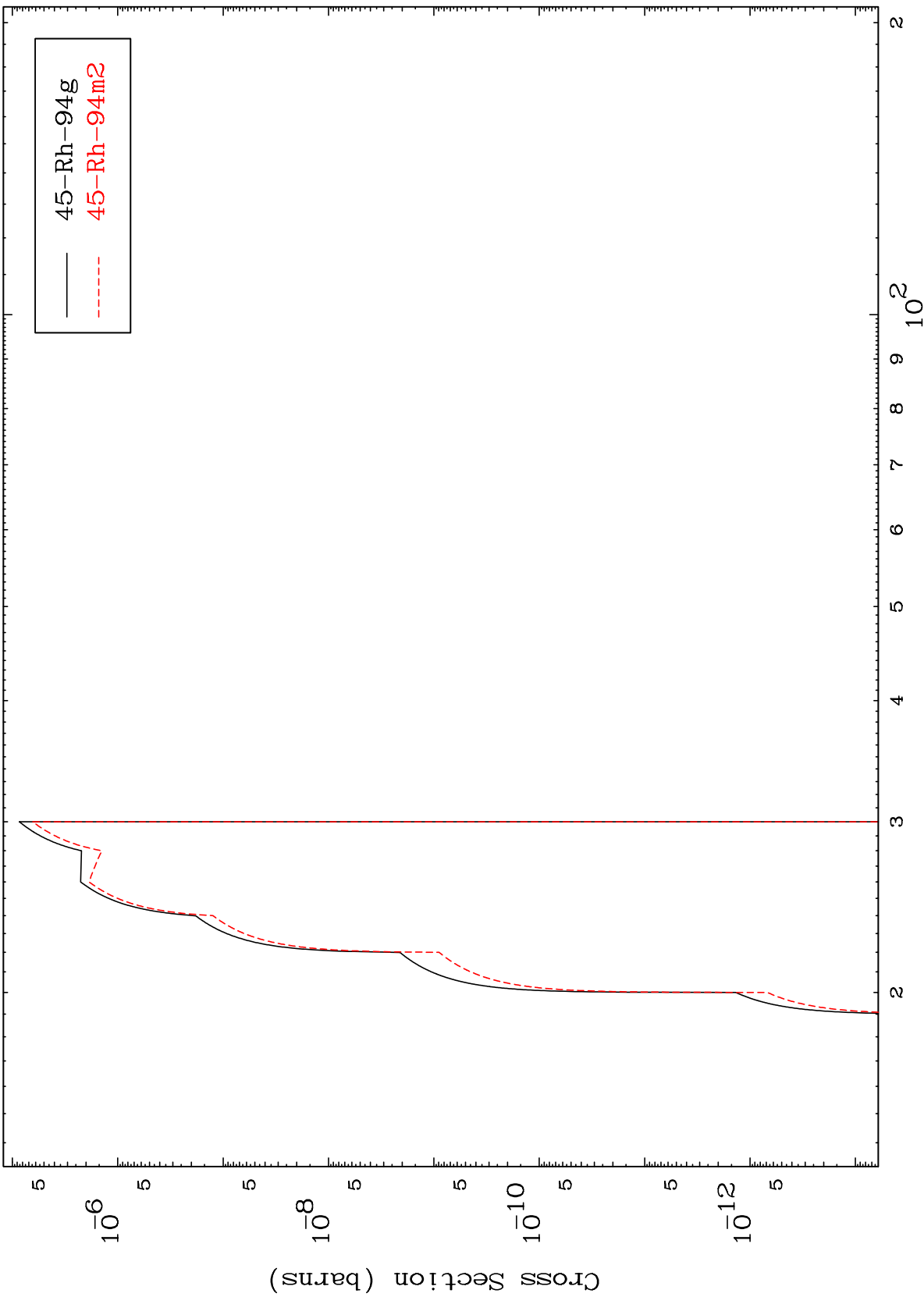
45-Rh-97

MAT 4507

(n,2n) α

45-Rh-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

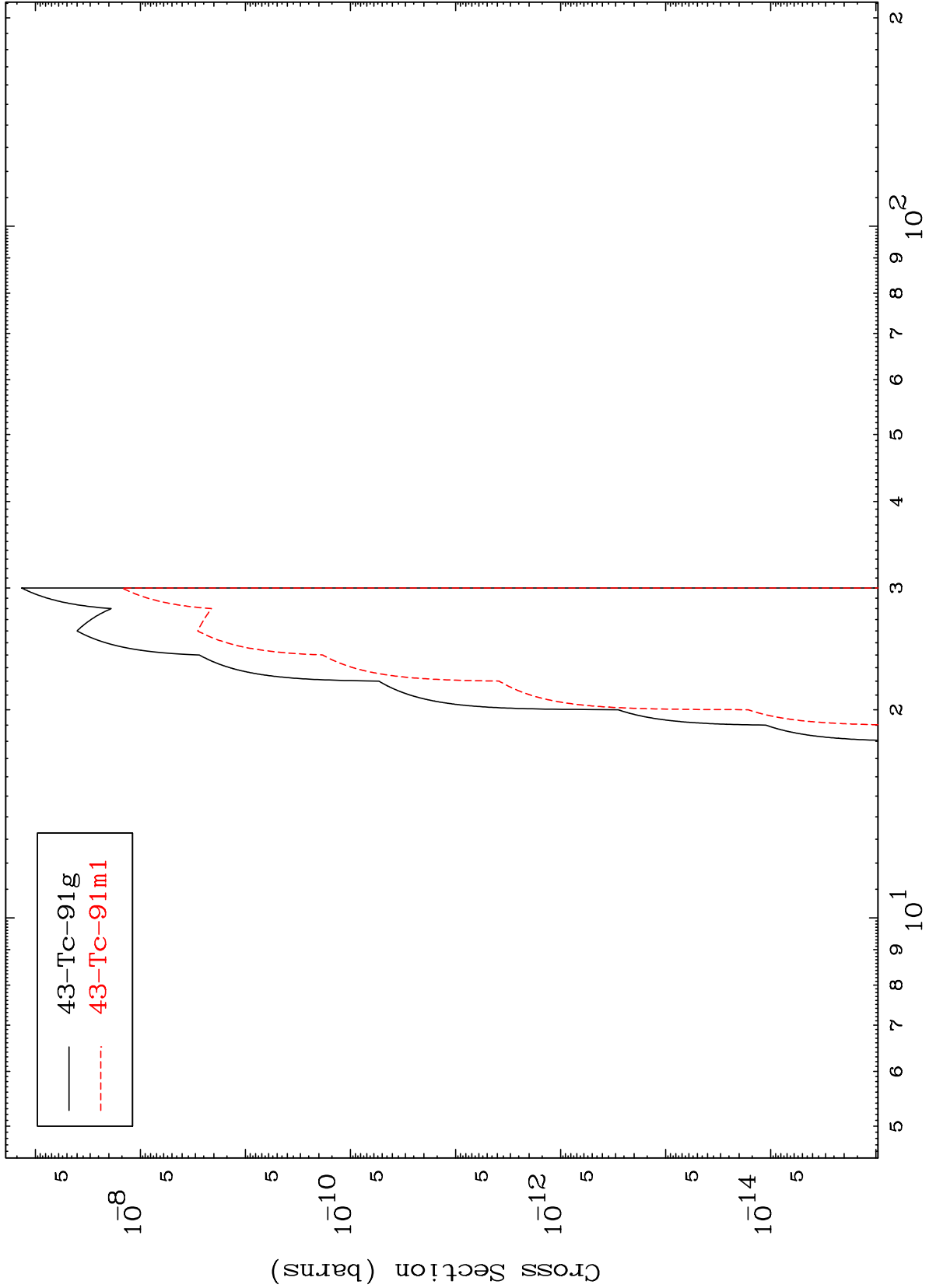
45-Rh-97

MAT 4507

(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

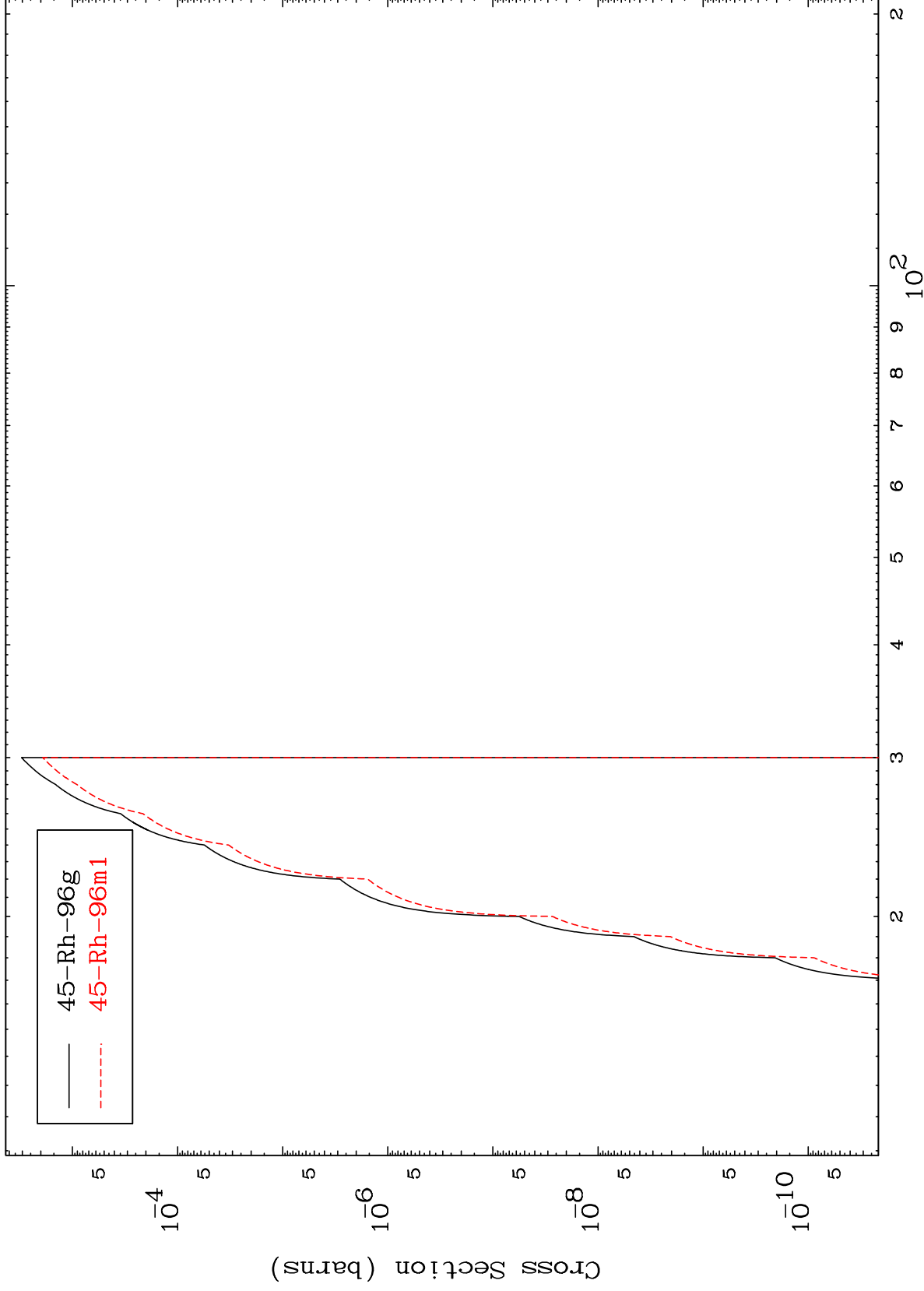
45-Rh-97

MAT 4507

(n,n') He-3

45-Rh-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

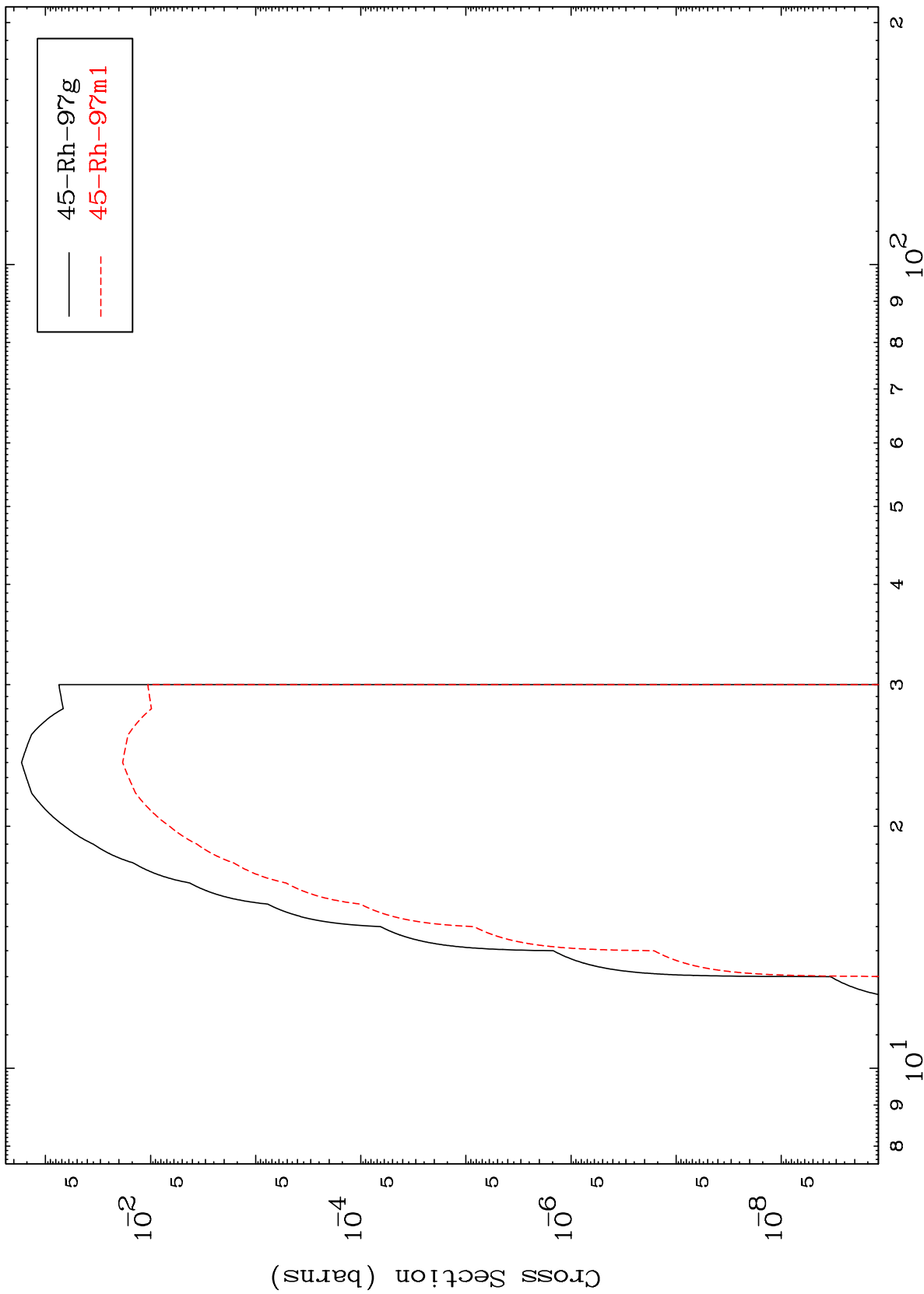
45-Rh-97

MAT 4507

(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



17

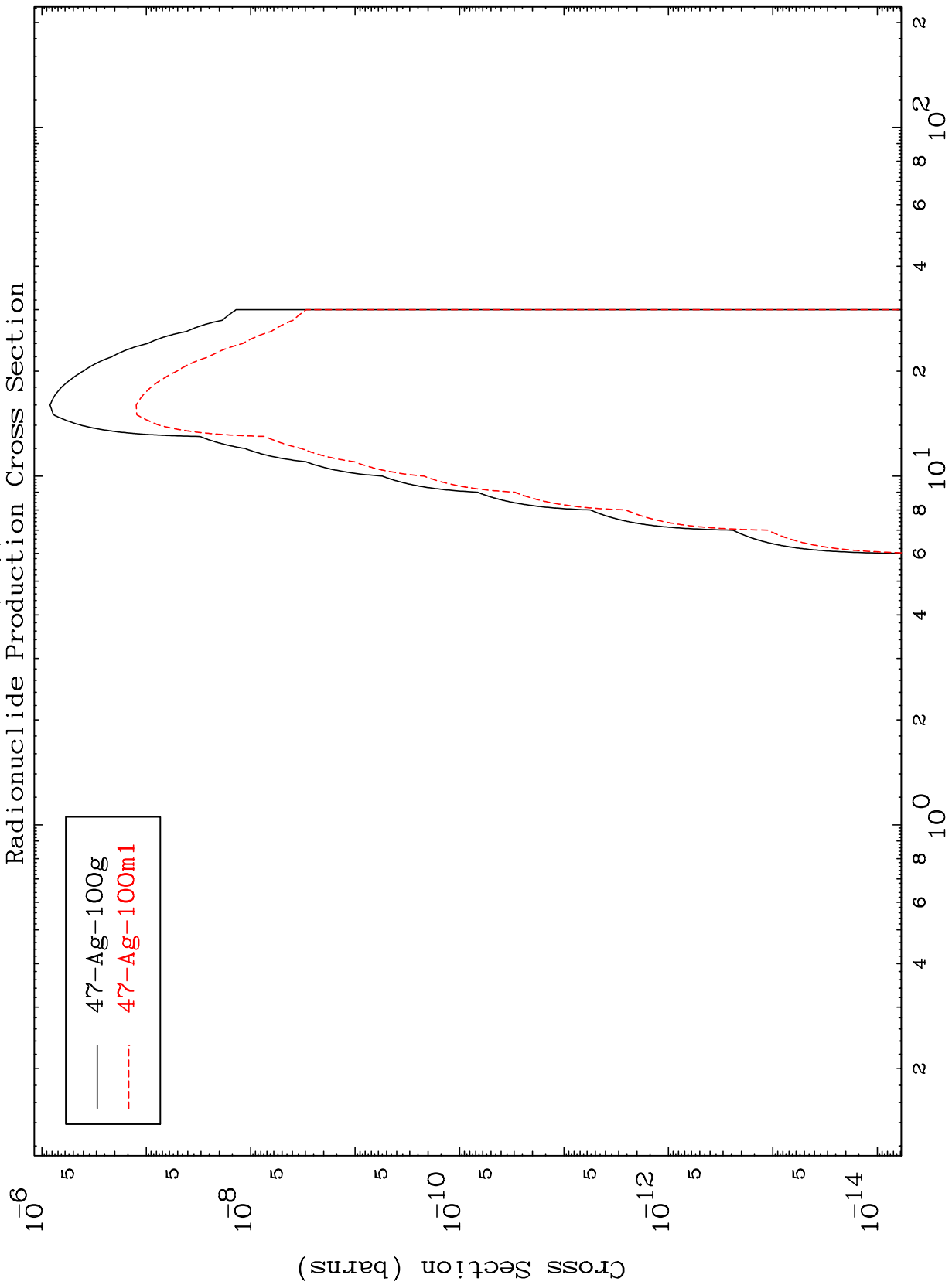
Incident Energy (MeV)

45-Rh-97

MAT 4507

45-Rh-97

Radionuclide Production Cross Section
(n, γ)



18

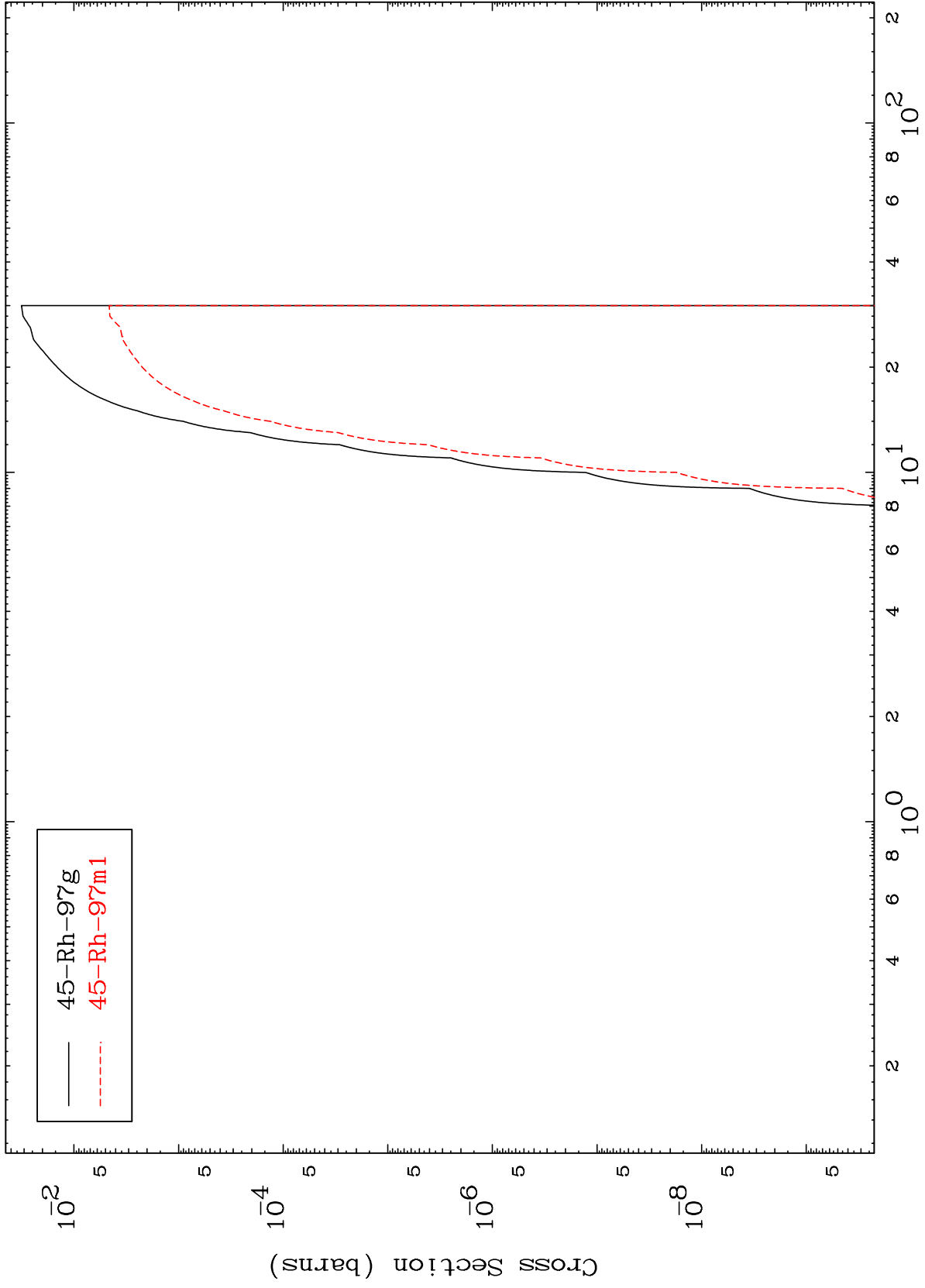
45-Rh-97

MAT 4507

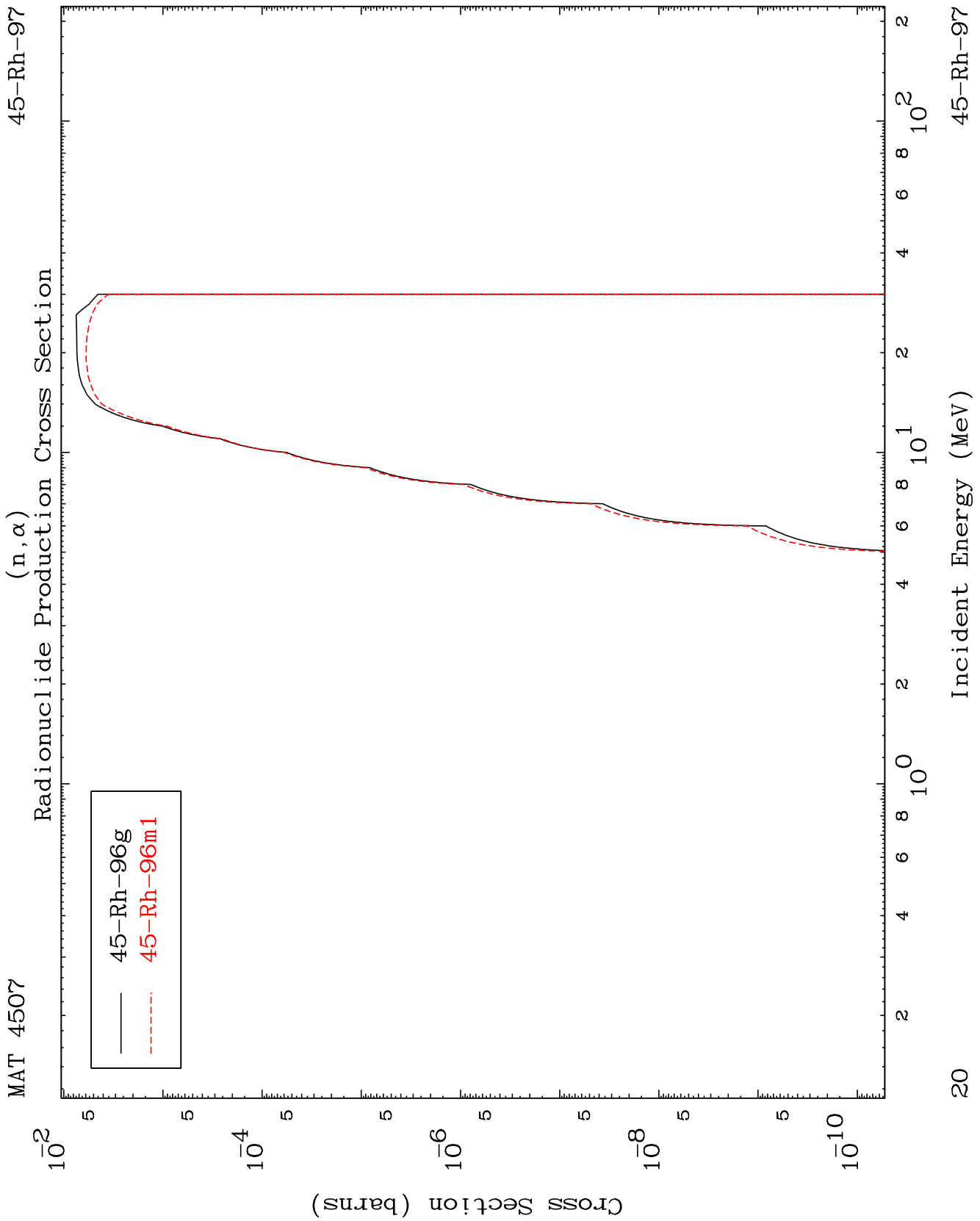
(n,He-3)

45-Rh-97

Radionuclide Production Cross Section



— 45-Rh-97g
- - - 45-Rh-97m1

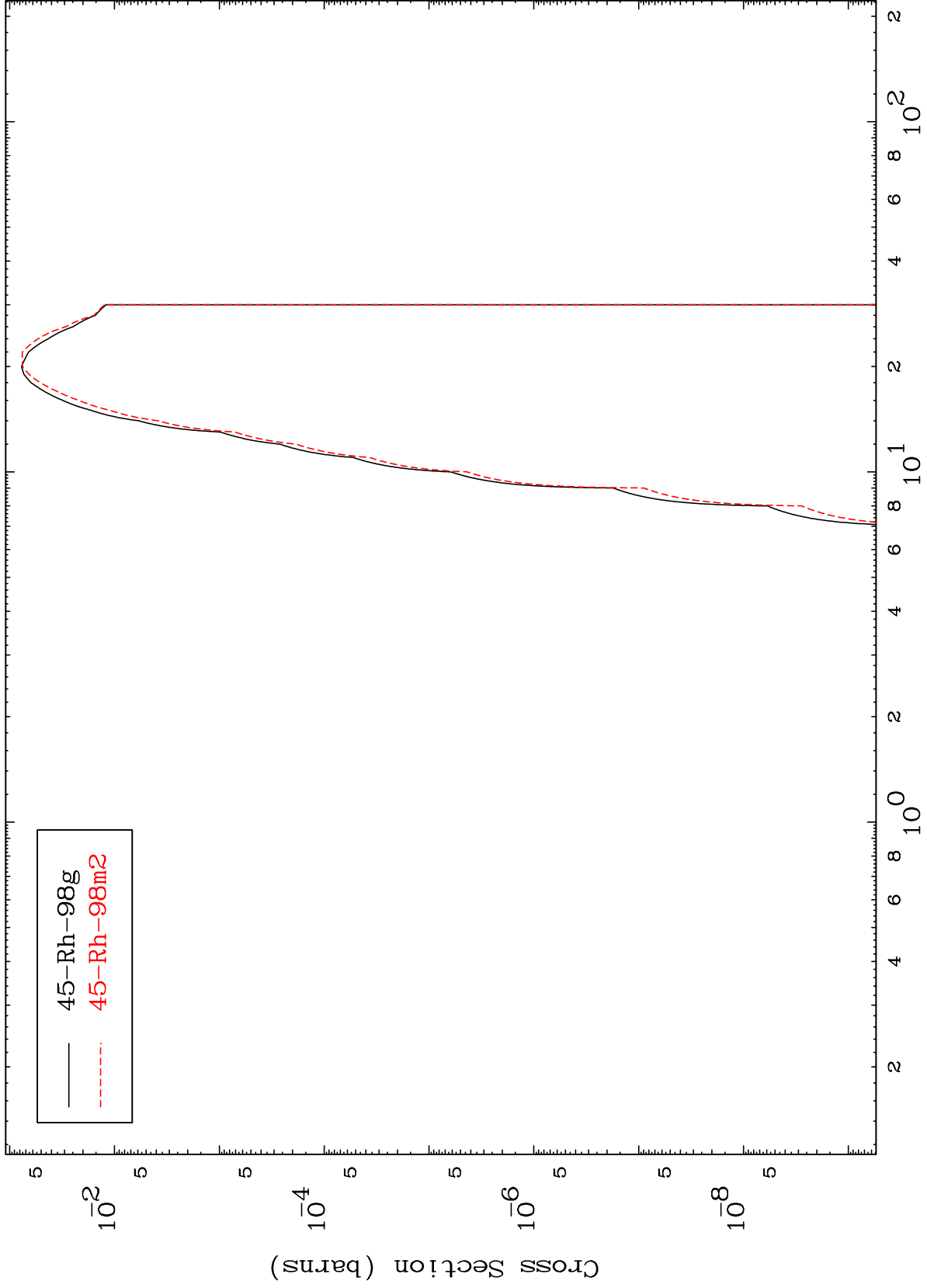


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(n,2p)

45-Rh-97

Radionuclide Production Cross Section



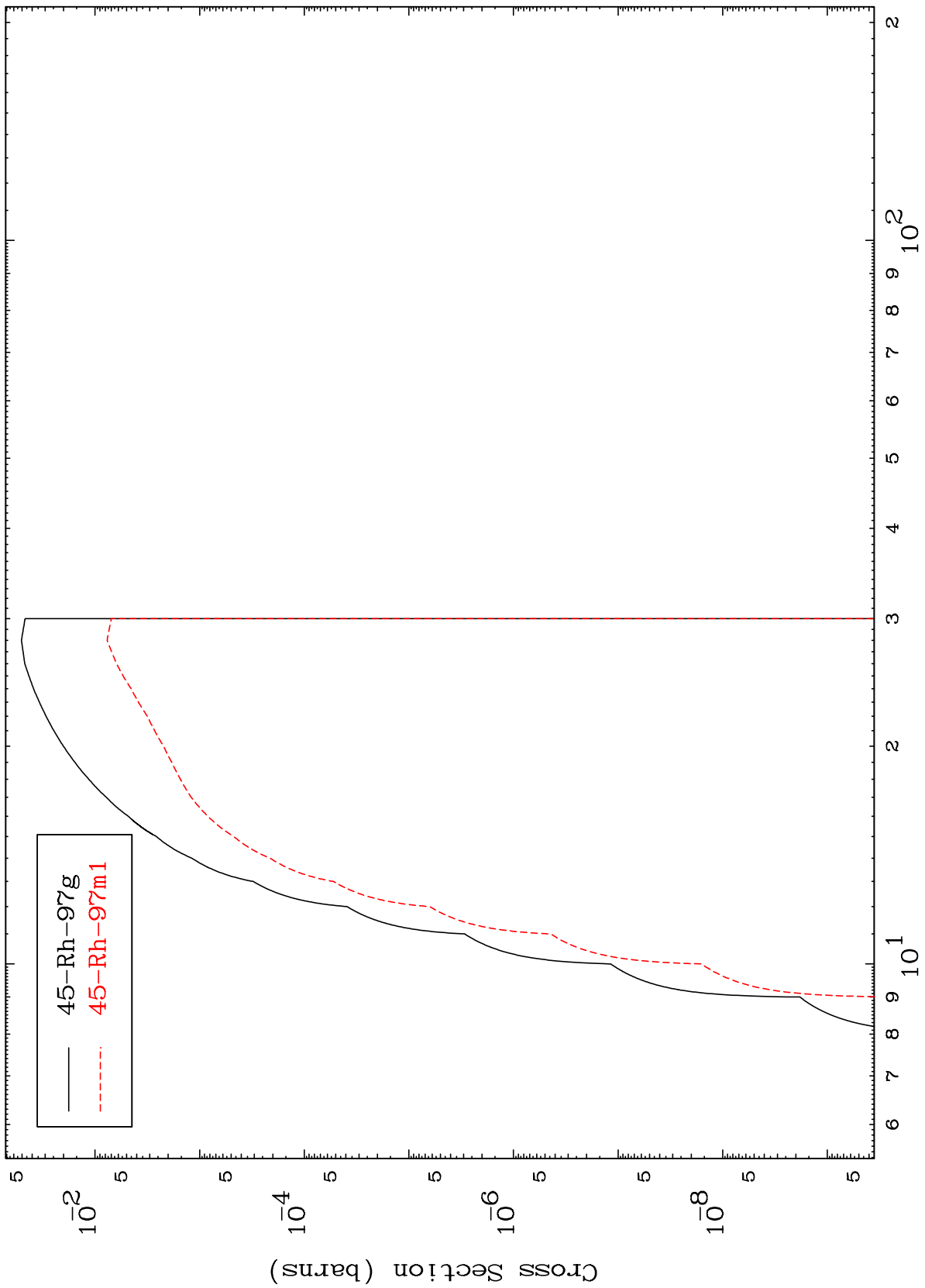
45-Rh-98g
45-Rh-98m2

MAT 4507

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



45-Rh-97g
45-Rh-97m1

Incident Energy (MeV)

45-Rh-97

22

MAT 4507

(n,p) t

45-Rh-97

Radionuclide Production Cross Section

