

Program EVALPLOT
(Version 2018-1)

by

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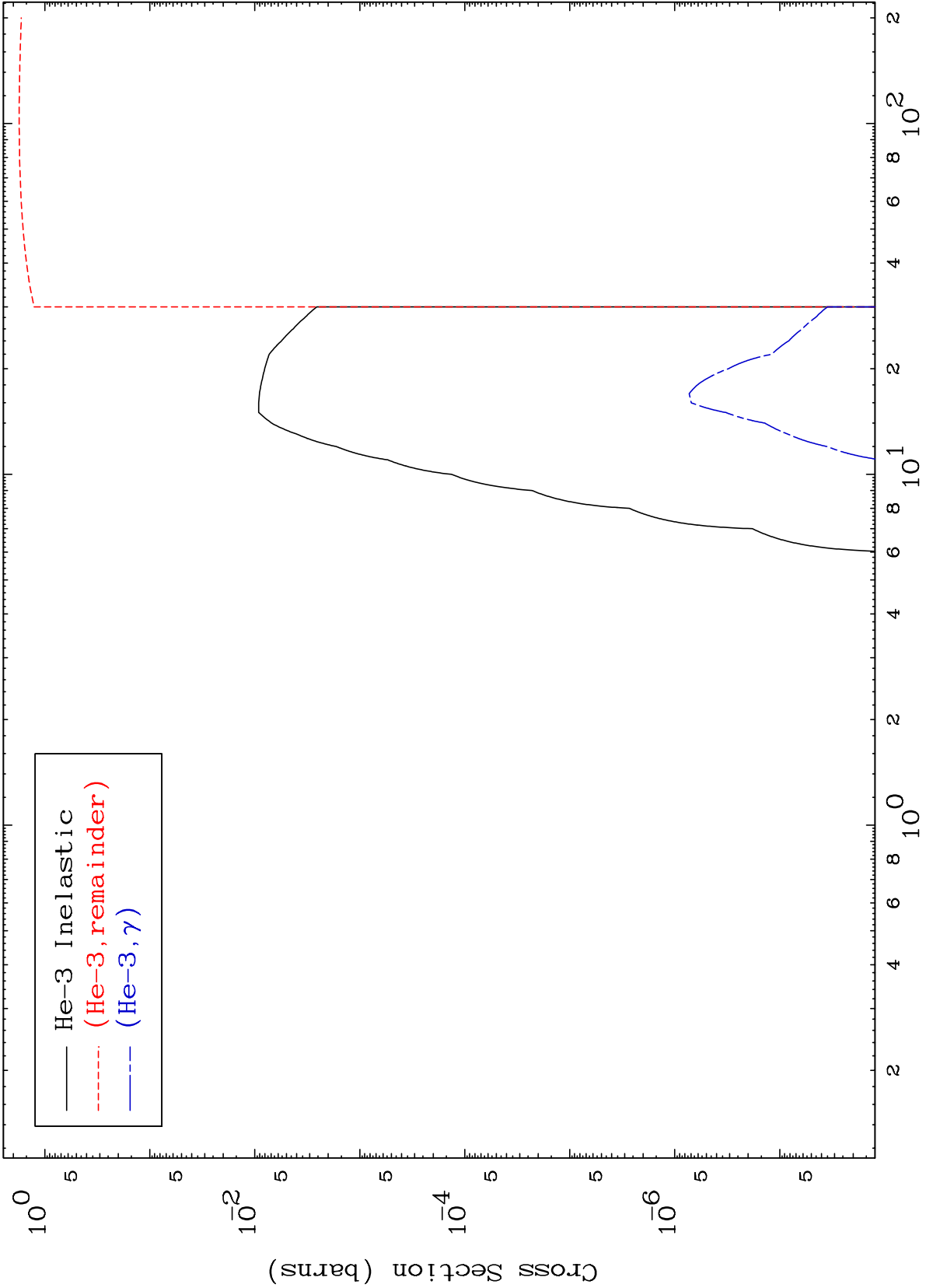
Press Mouse Button to Start

MAT 4517

He-3 Major

45-Rh-100

0 Kelvin Cross Sections



He-3 Inelastic
(He-3, remainder)
(He-3, γ)

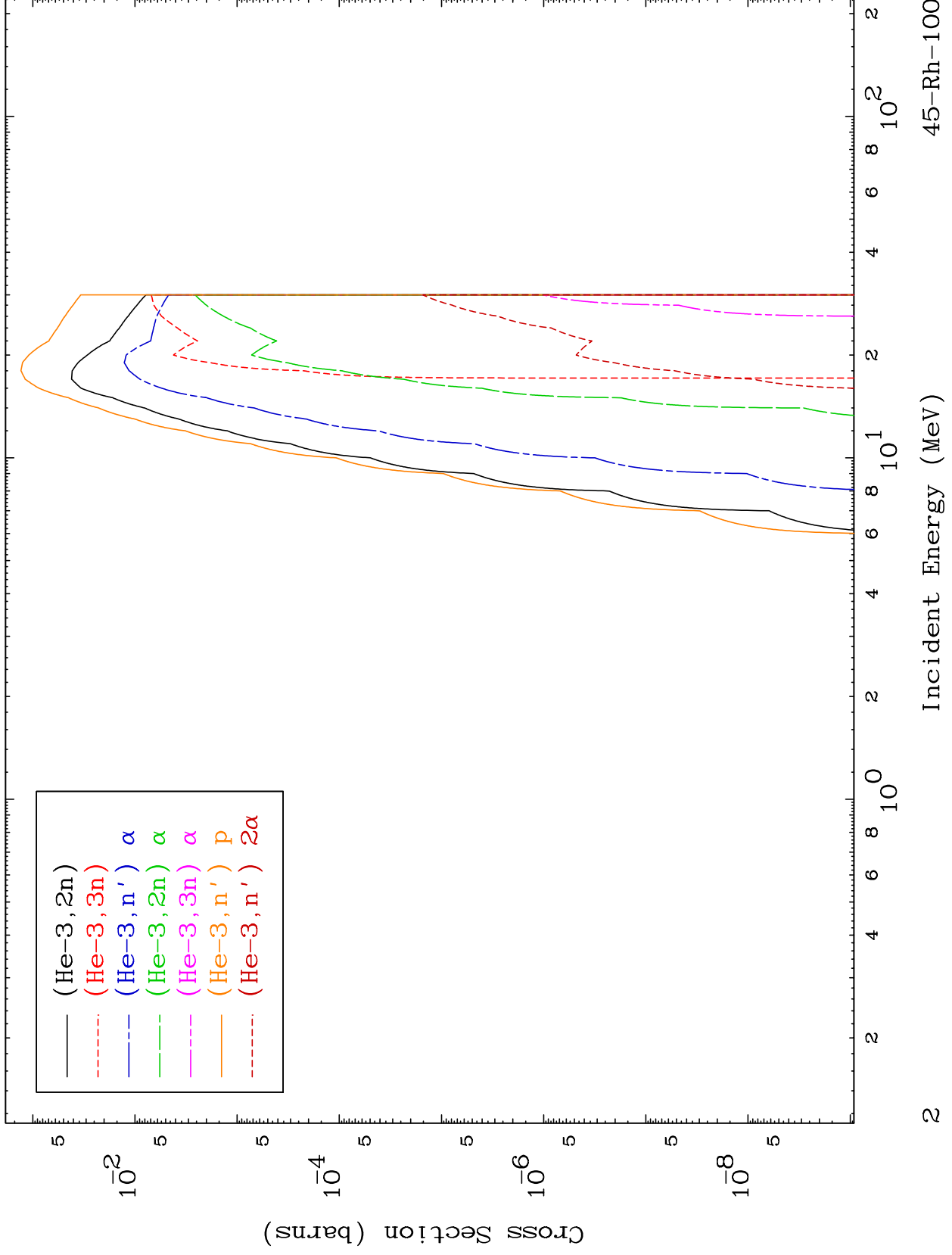
Incident Energy (MeV)

45-Rh-100

MAT 4517

He-3 Neutron Production
0 Kelvin Cross Sections

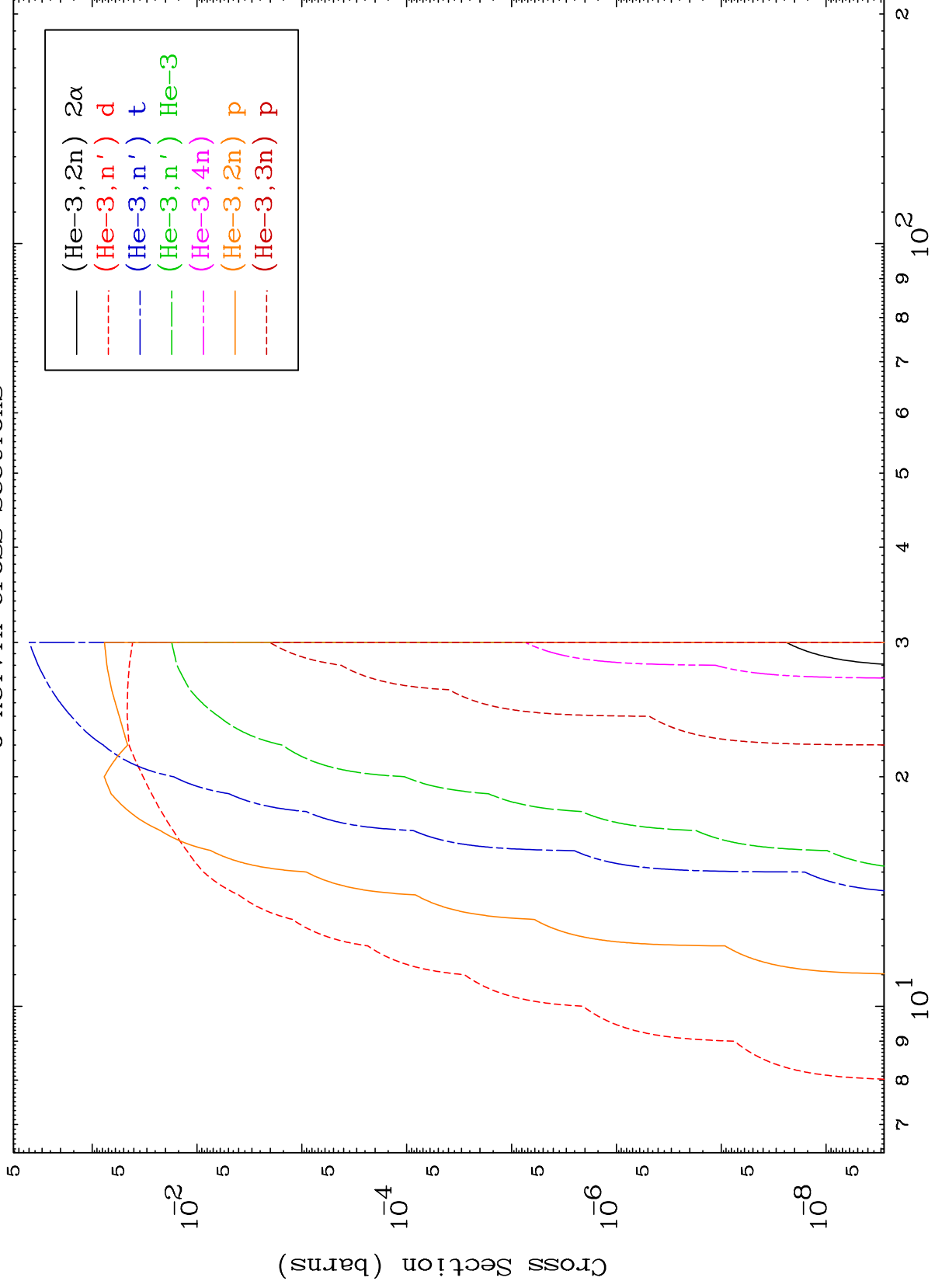
45-Rh-100



MAT 4517

He-3 Neutron Production
0 Kelvin Cross Sections

45-Rh-100



3

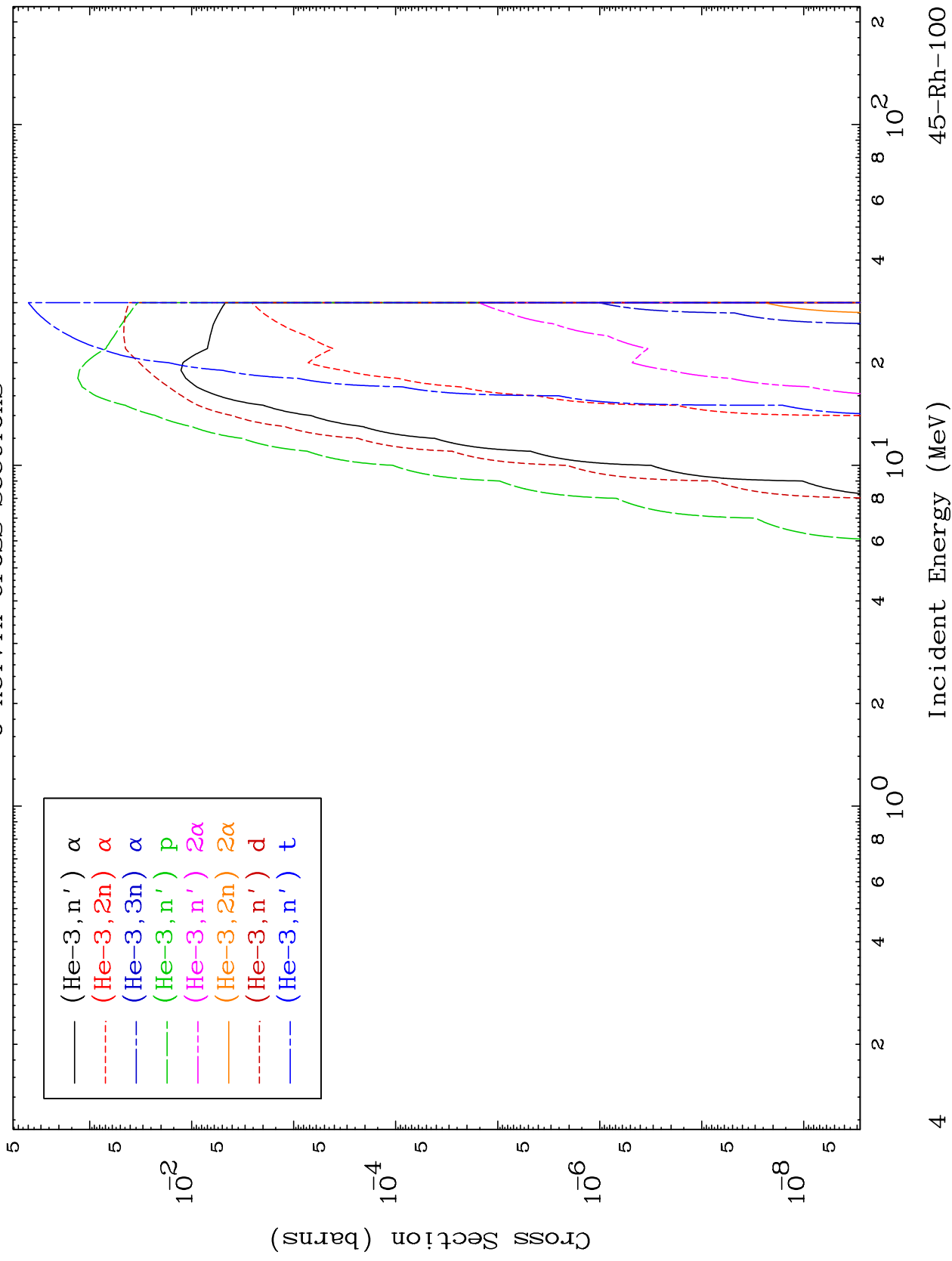
Incident Energy (MeV)

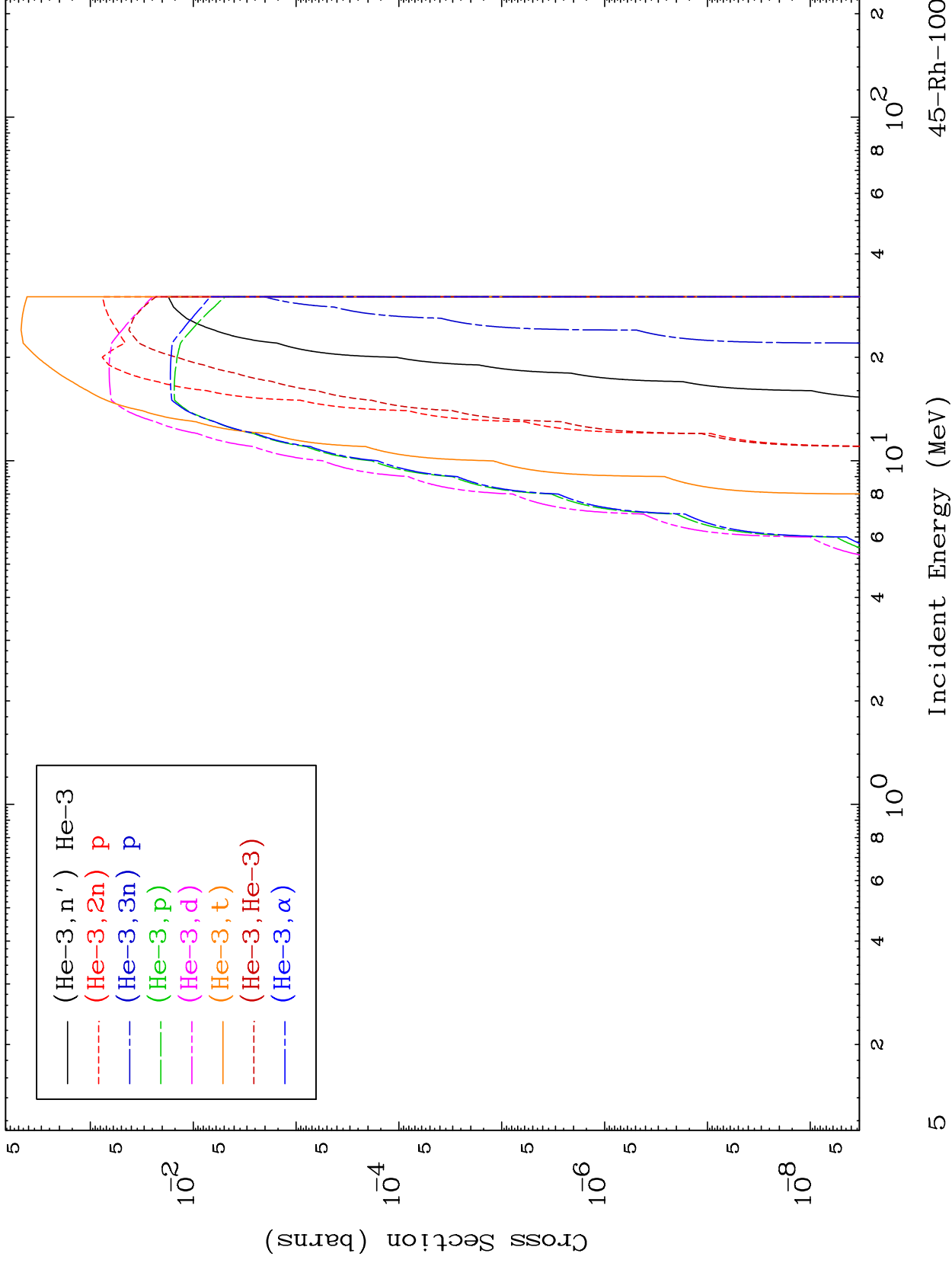
45-Rh-100

MAT 4517

He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-100

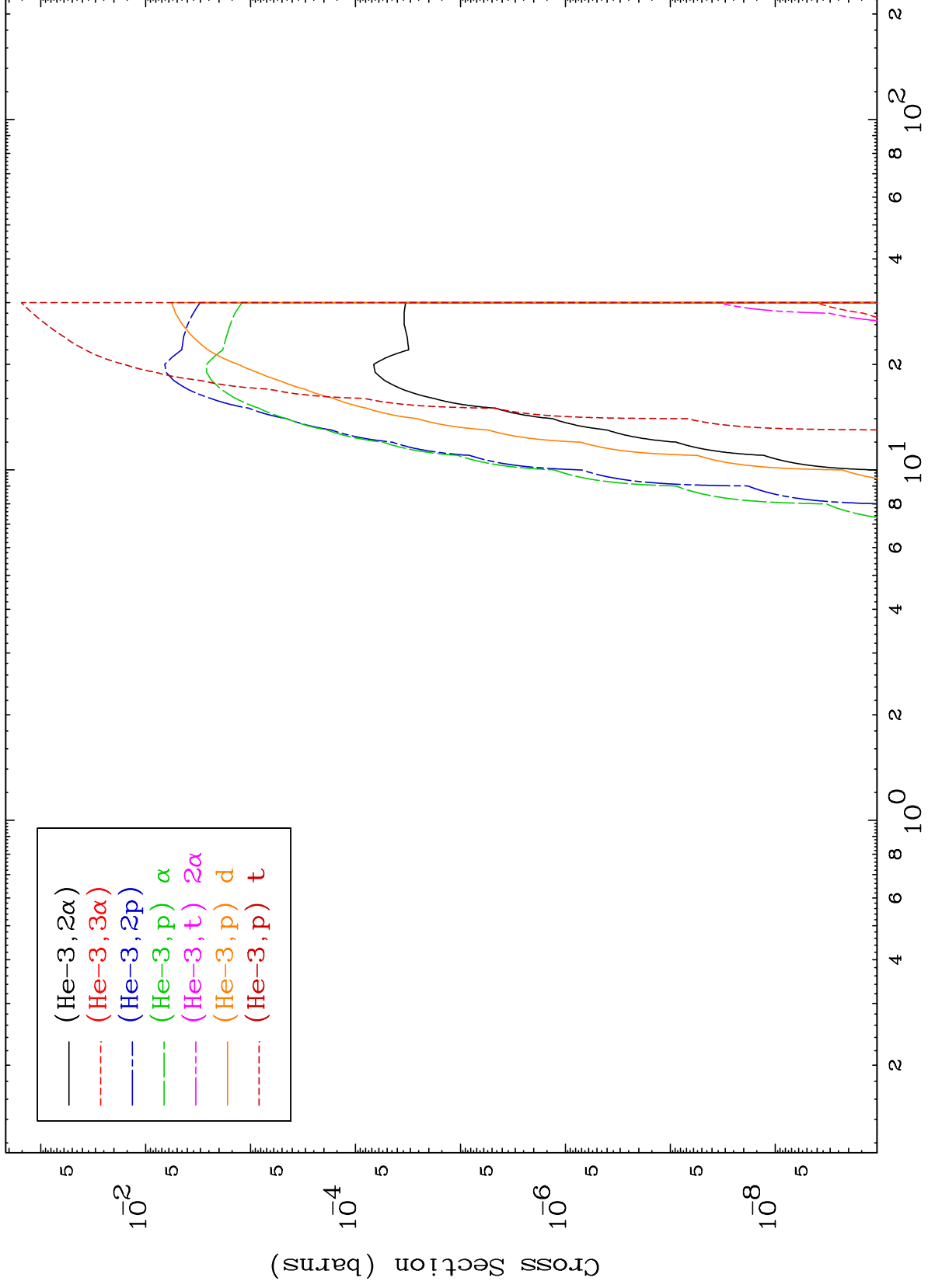




MAT 4517

He-3 Charged Particle
0 Kelvin Cross Sections

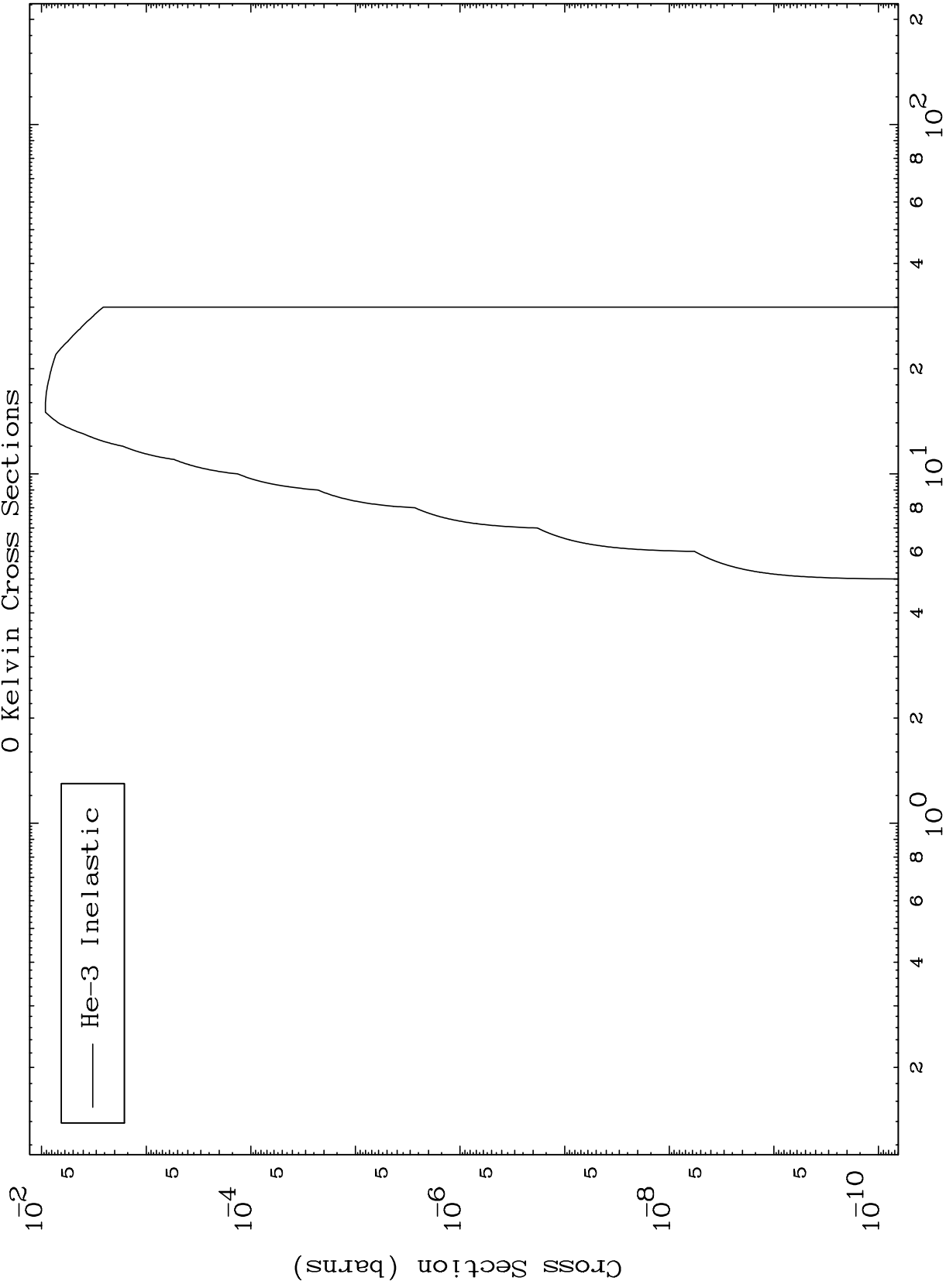
45-Rh-100



MAT 4517

45-Rh-100

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



45-Rh-100

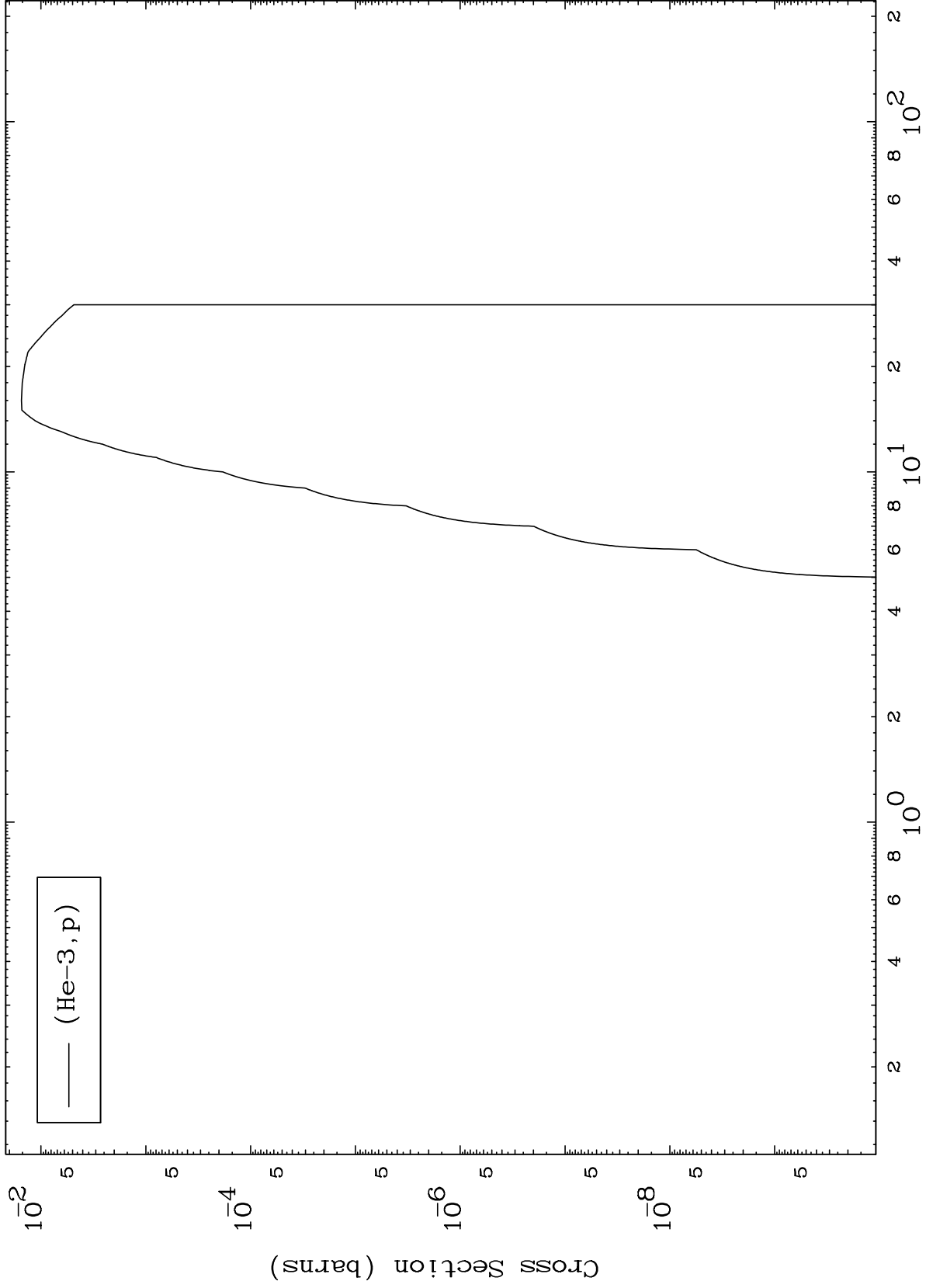
Incident Energy (MeV)

MAT 4517

(He-3,p) Levels

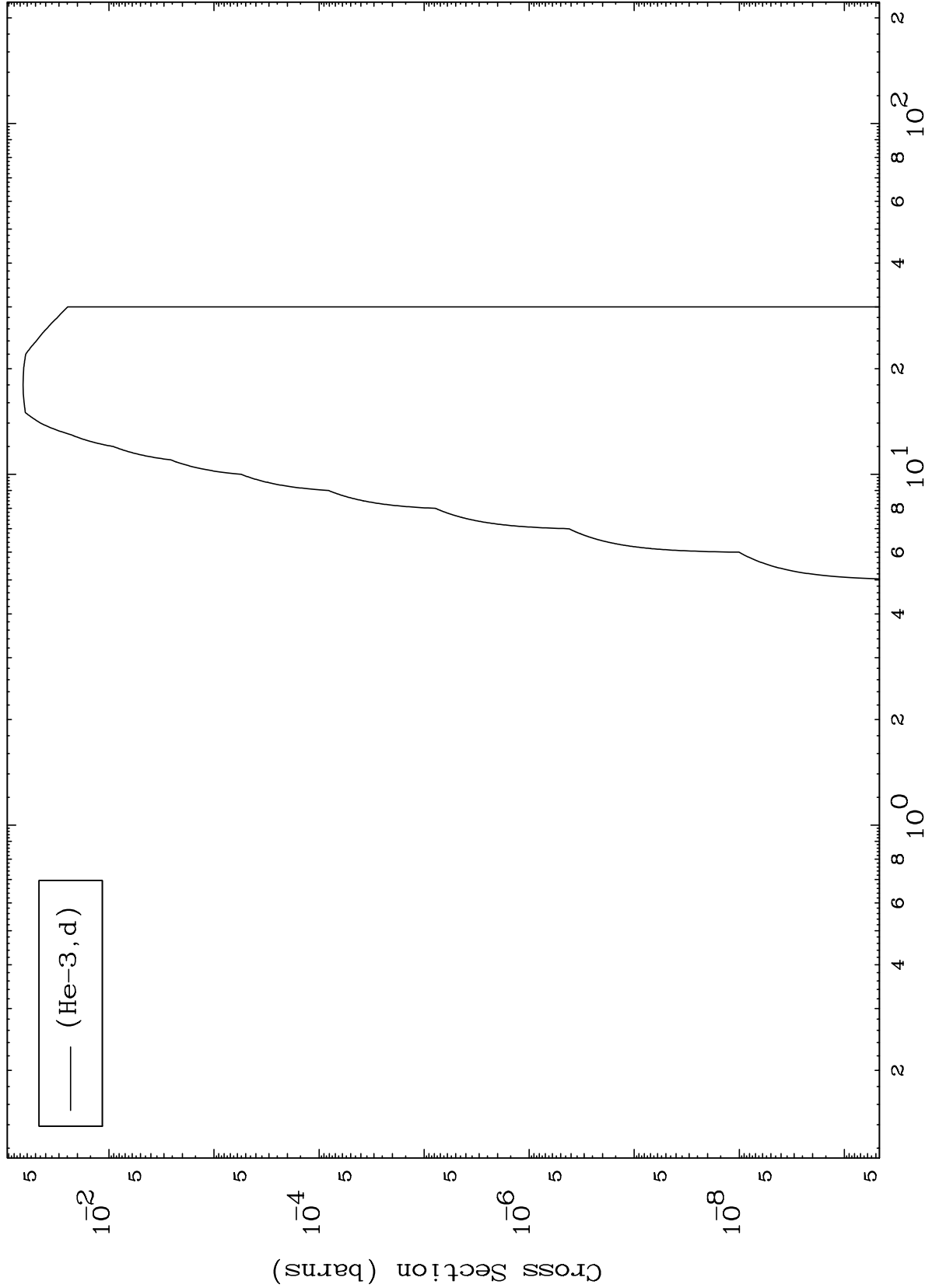
45-Rh-100

0 Kelvin Cross Sections



(He-3, p)

0 Kelvin Cross Sections

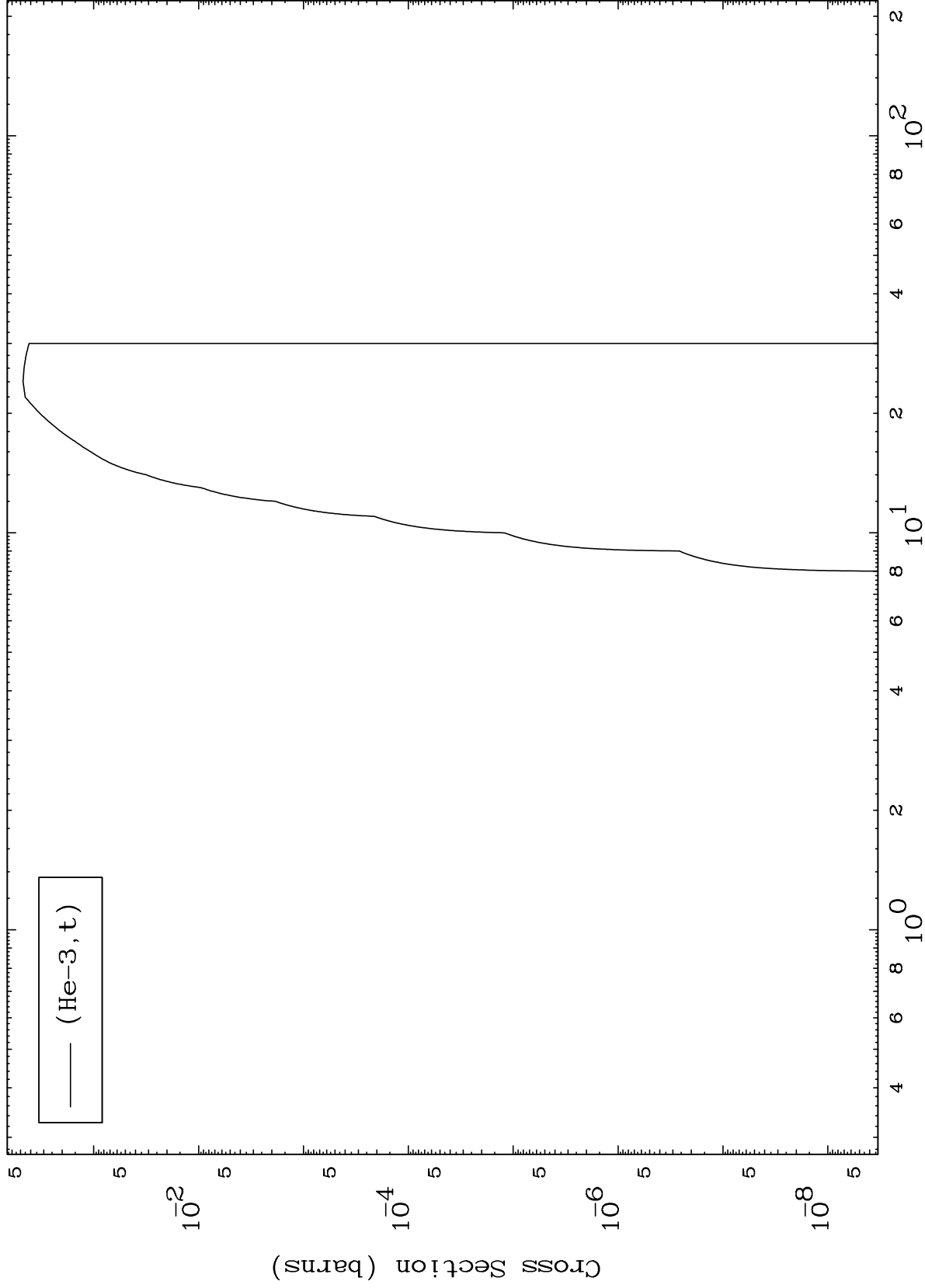


MAT 4517

(He-3, t) Levels

45-Rh-100

0 Kelvin Cross Sections



10

Incident Energy (MeV)

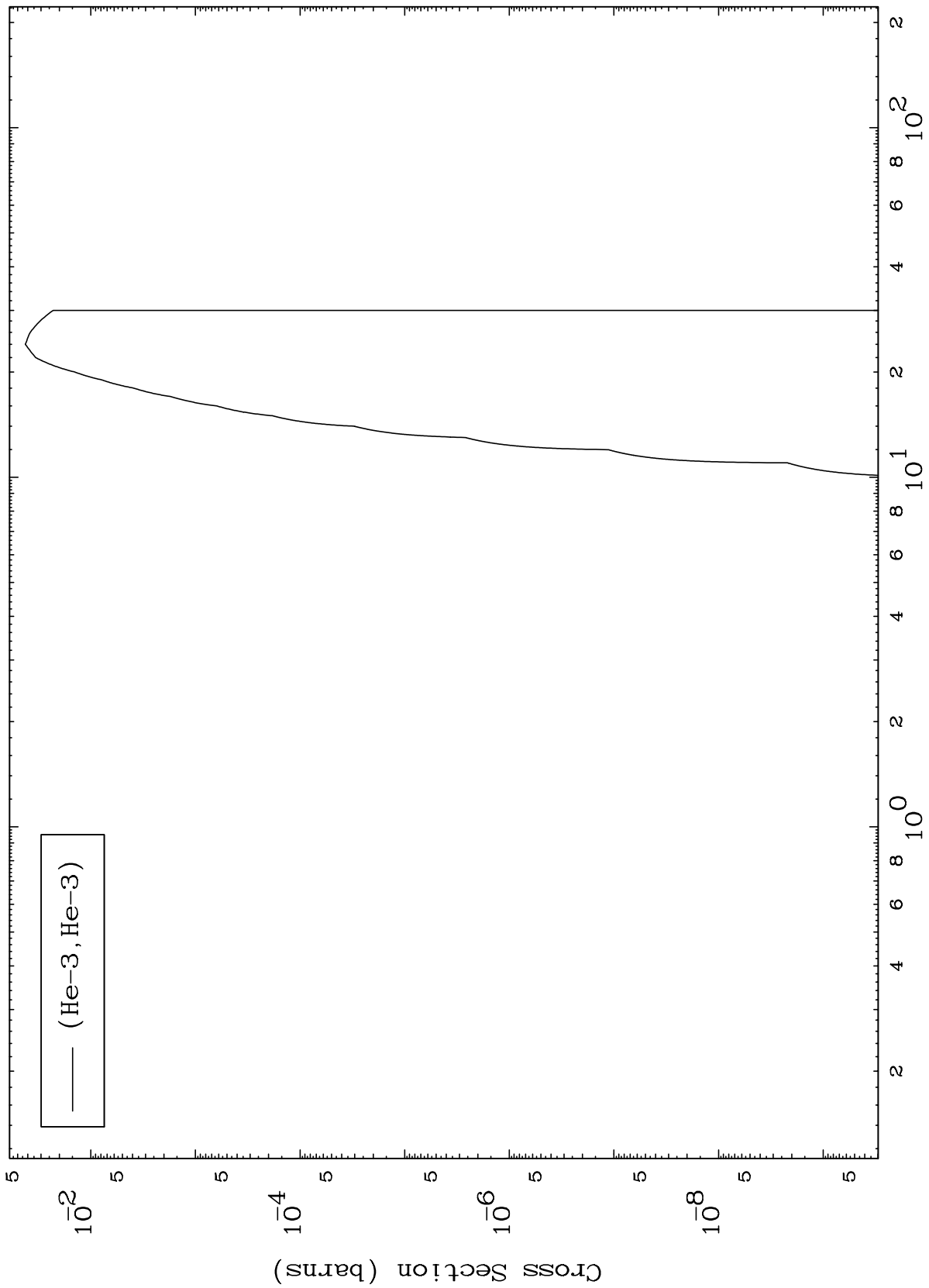
45-Rh-100

MAT 4517

(He-3, He3) Levels

45-Rh-100

0 Kelvin Cross Sections

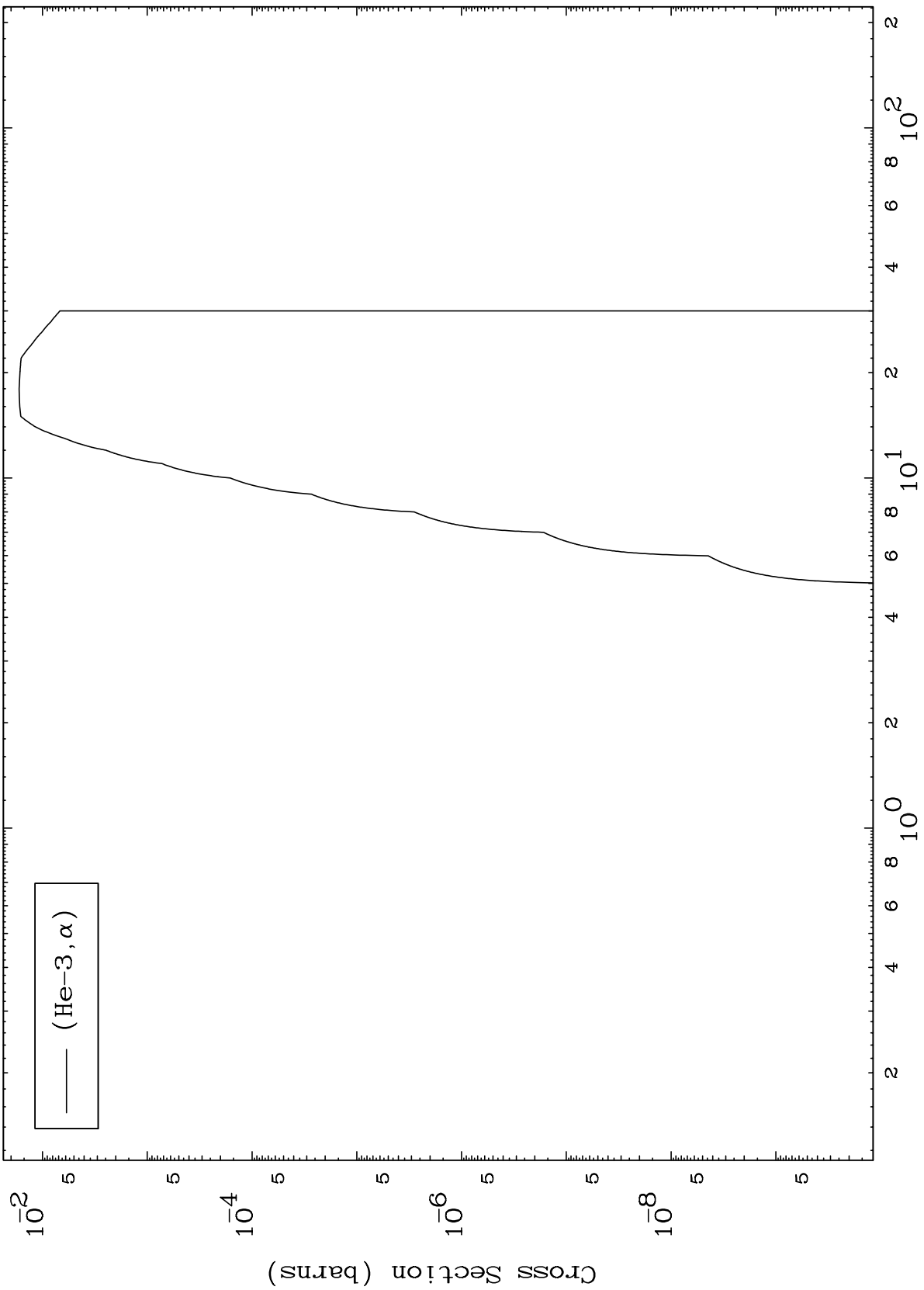


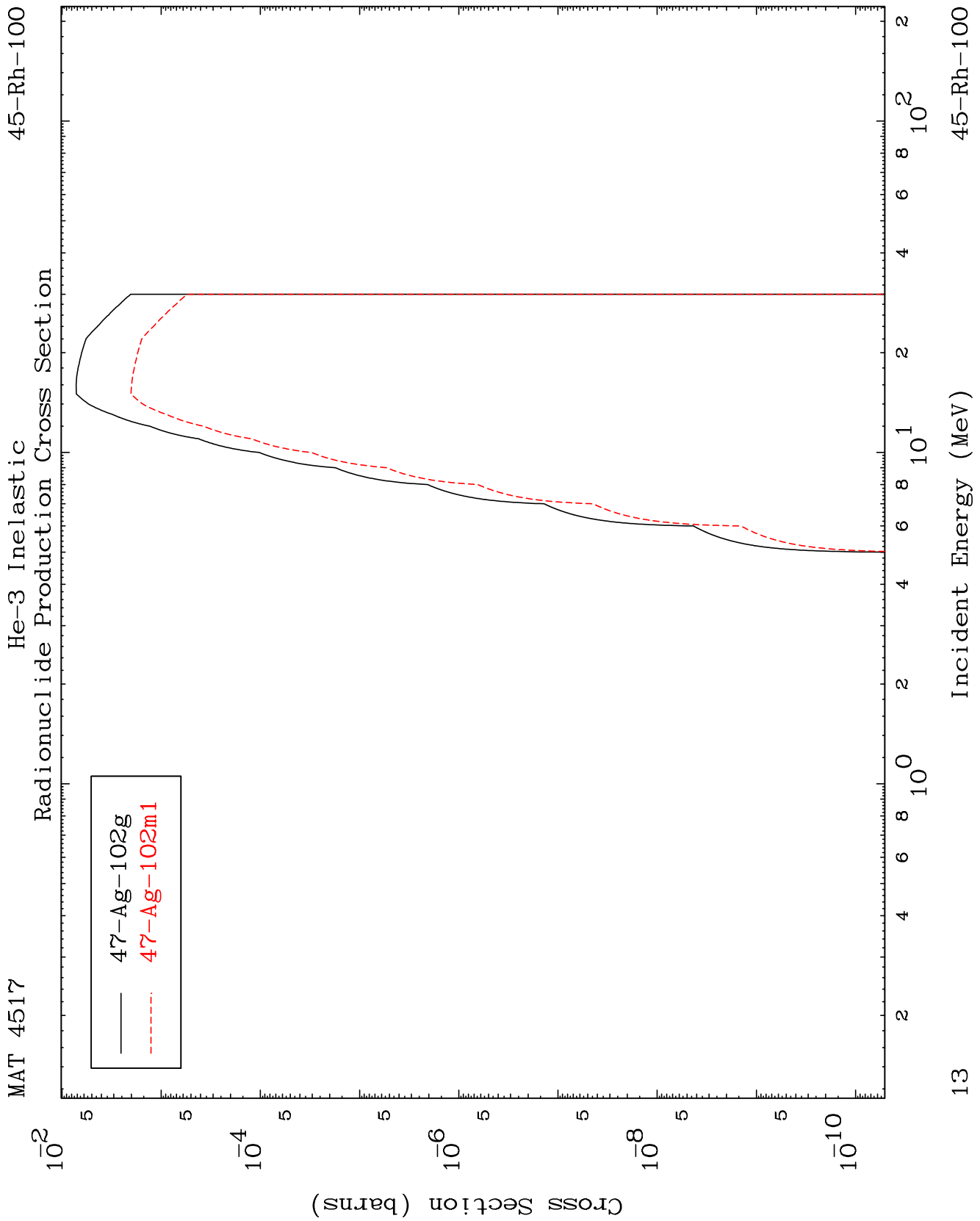
MAT 4517

(He-3, α) Levels

45-Rh-100

0 Kelvin Cross Sections



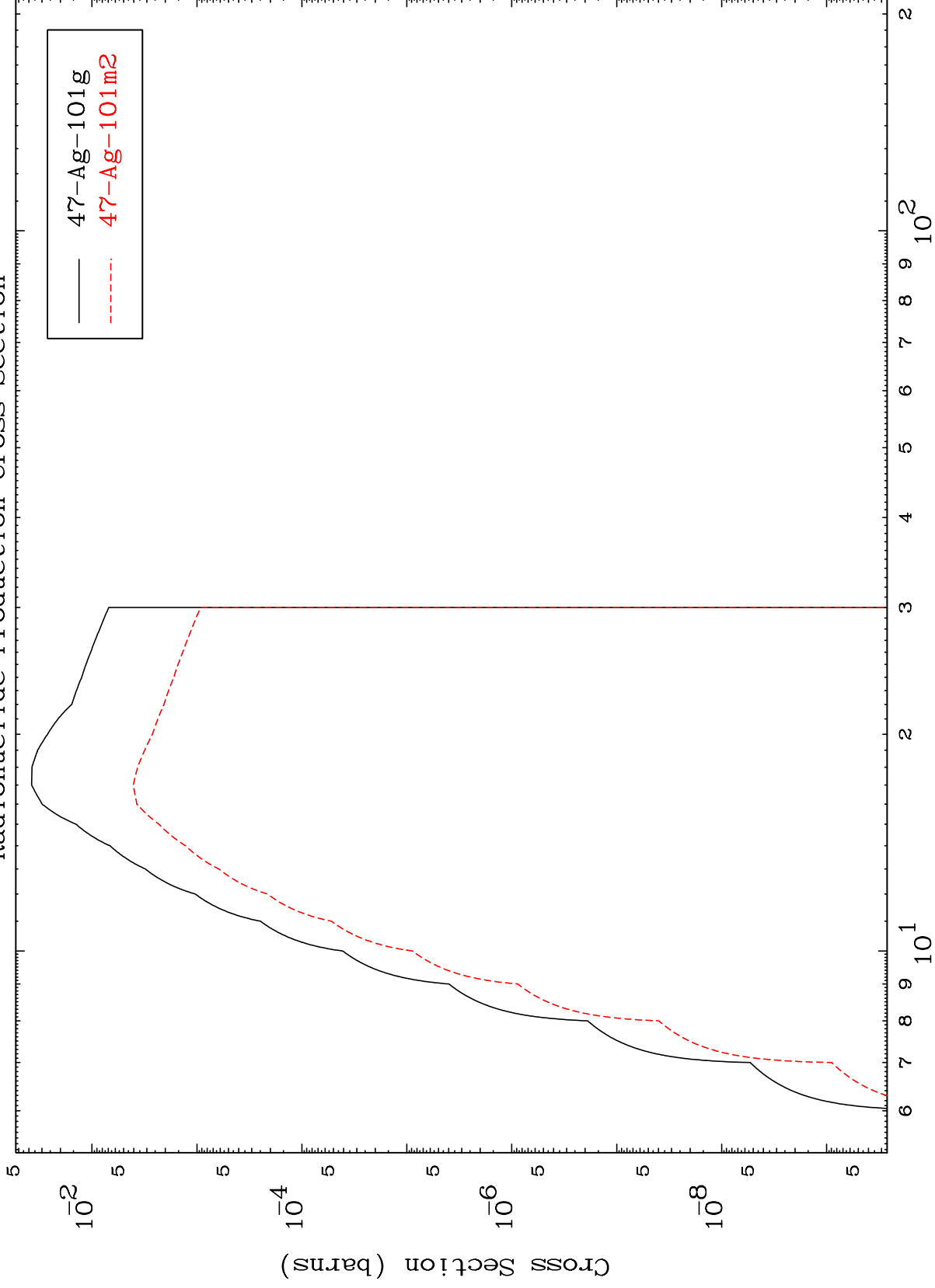


MAT 4517

(He-3,2n)

45-Rh-100

Radionuclide Production Cross Section



14

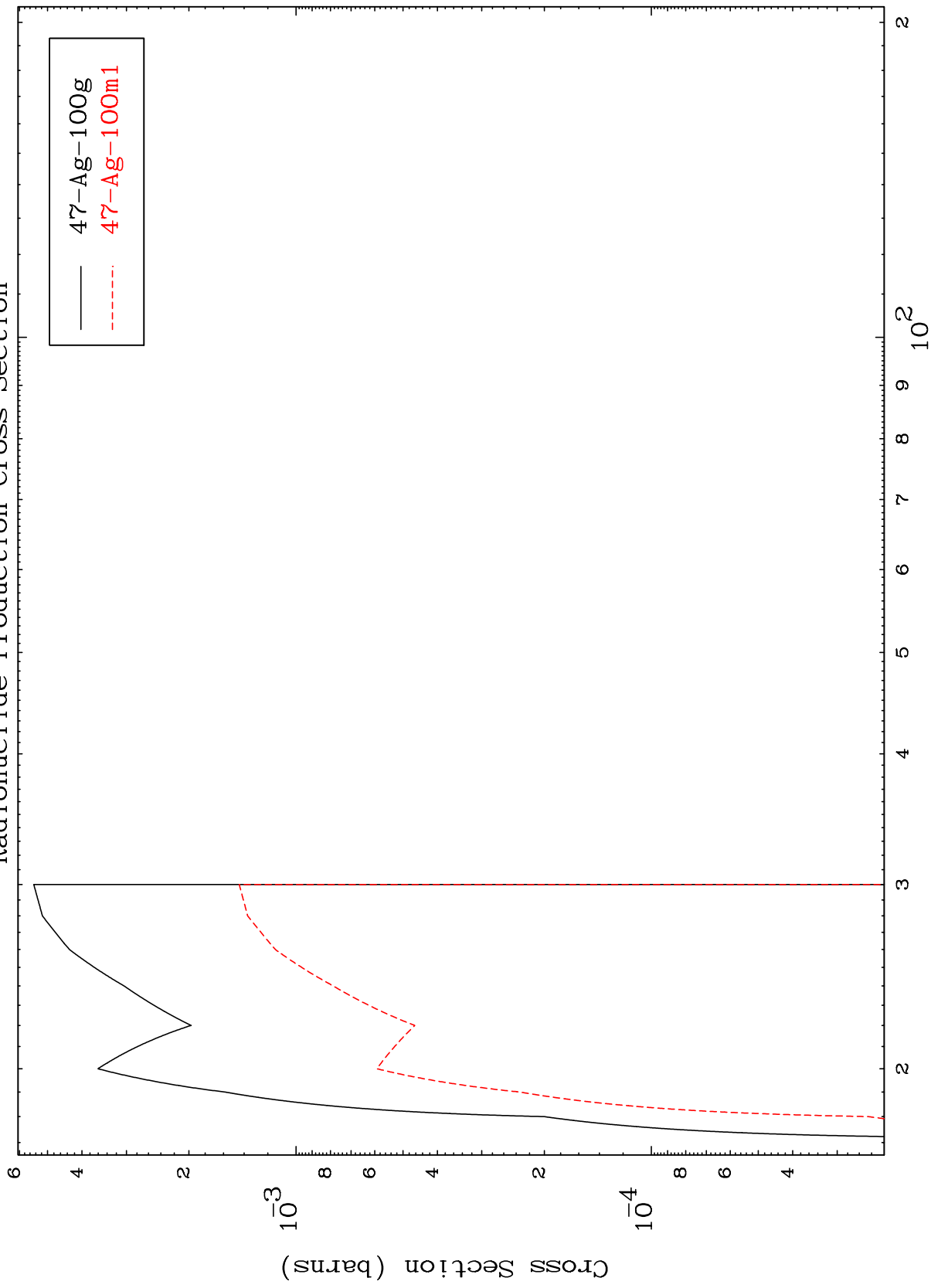
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

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



15

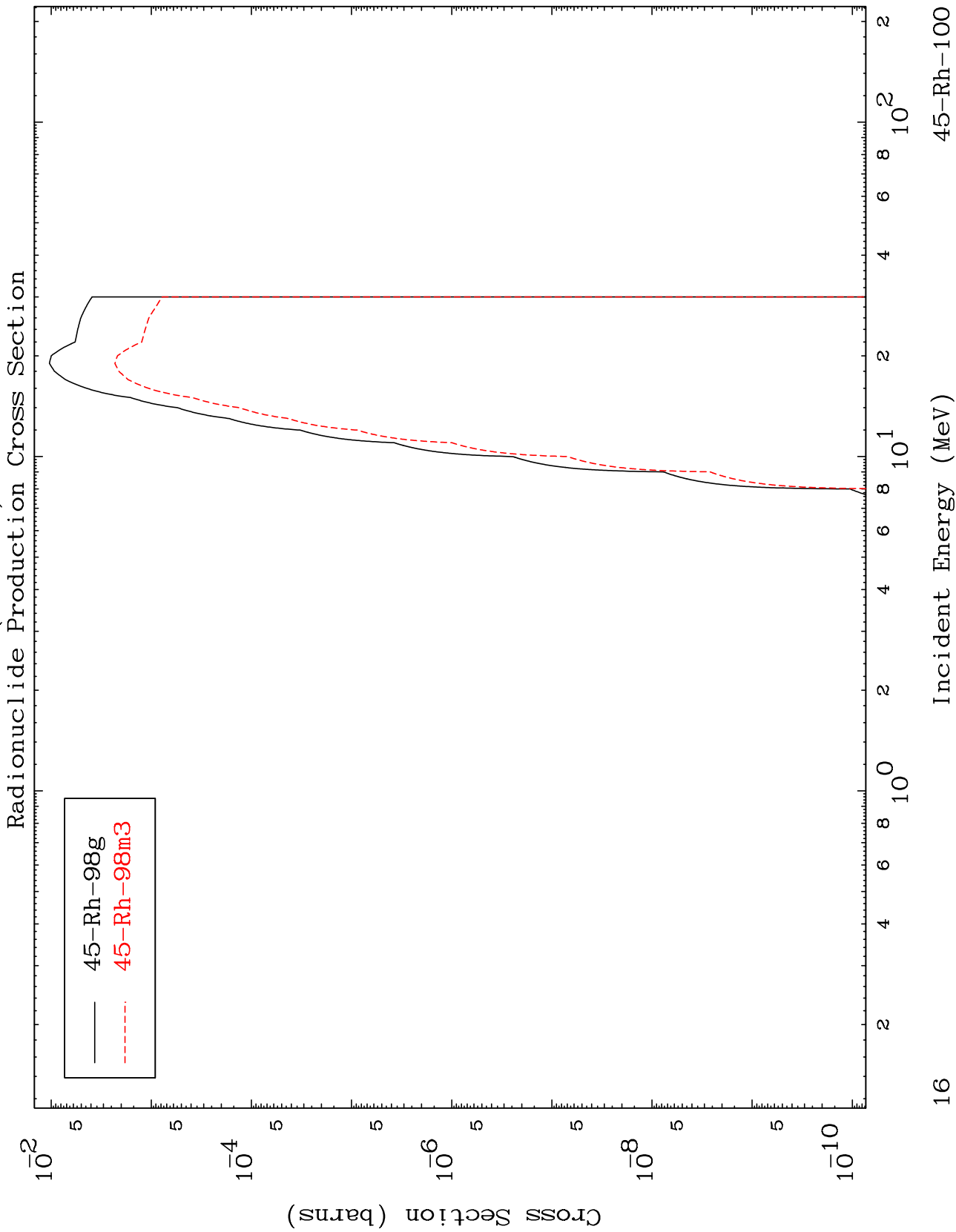
Incident Energy (MeV)

45-Rh-100

MAT 4517

(He-3, n') α

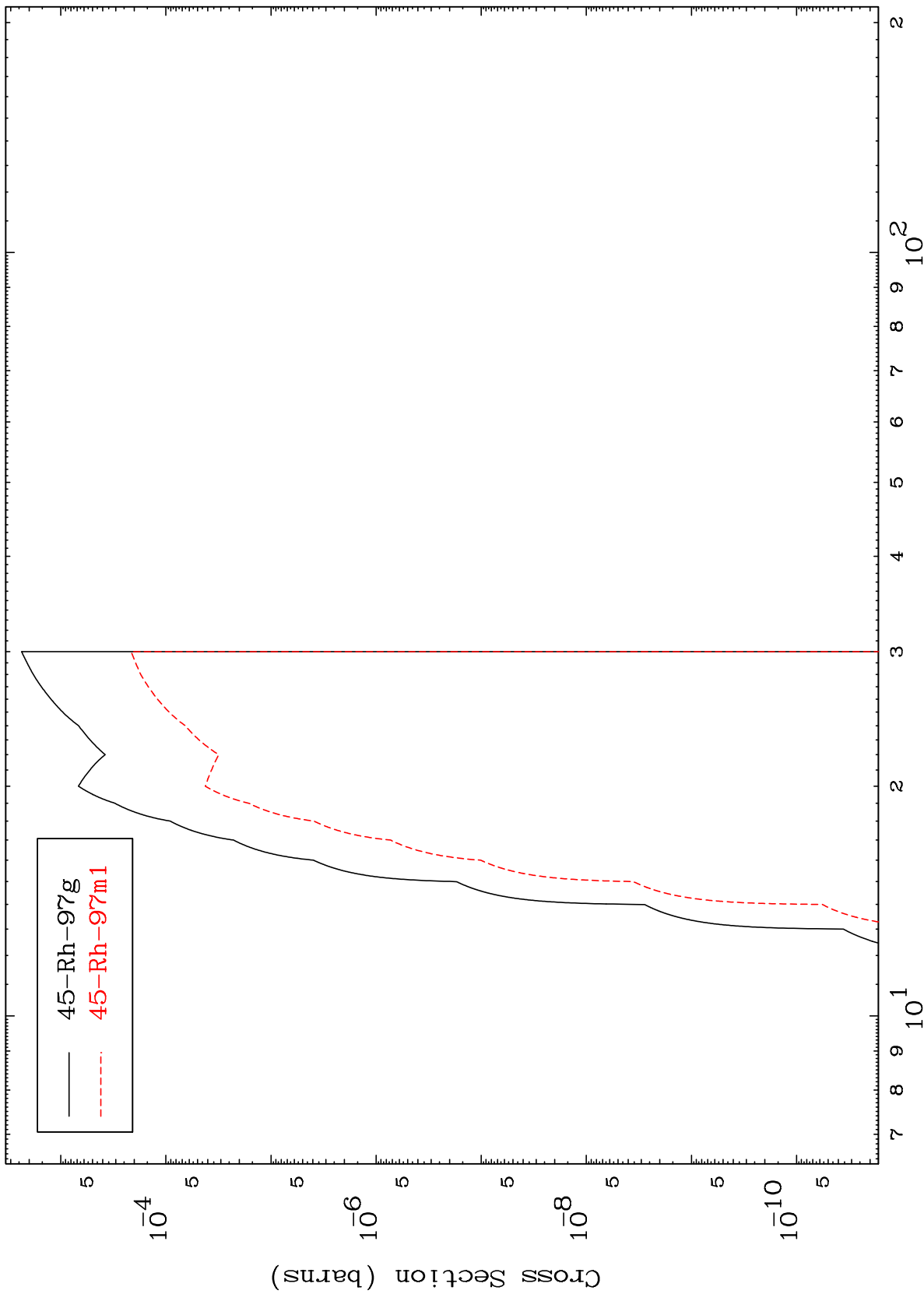
45-Rh-100



MAT 4517

45-Rh-100

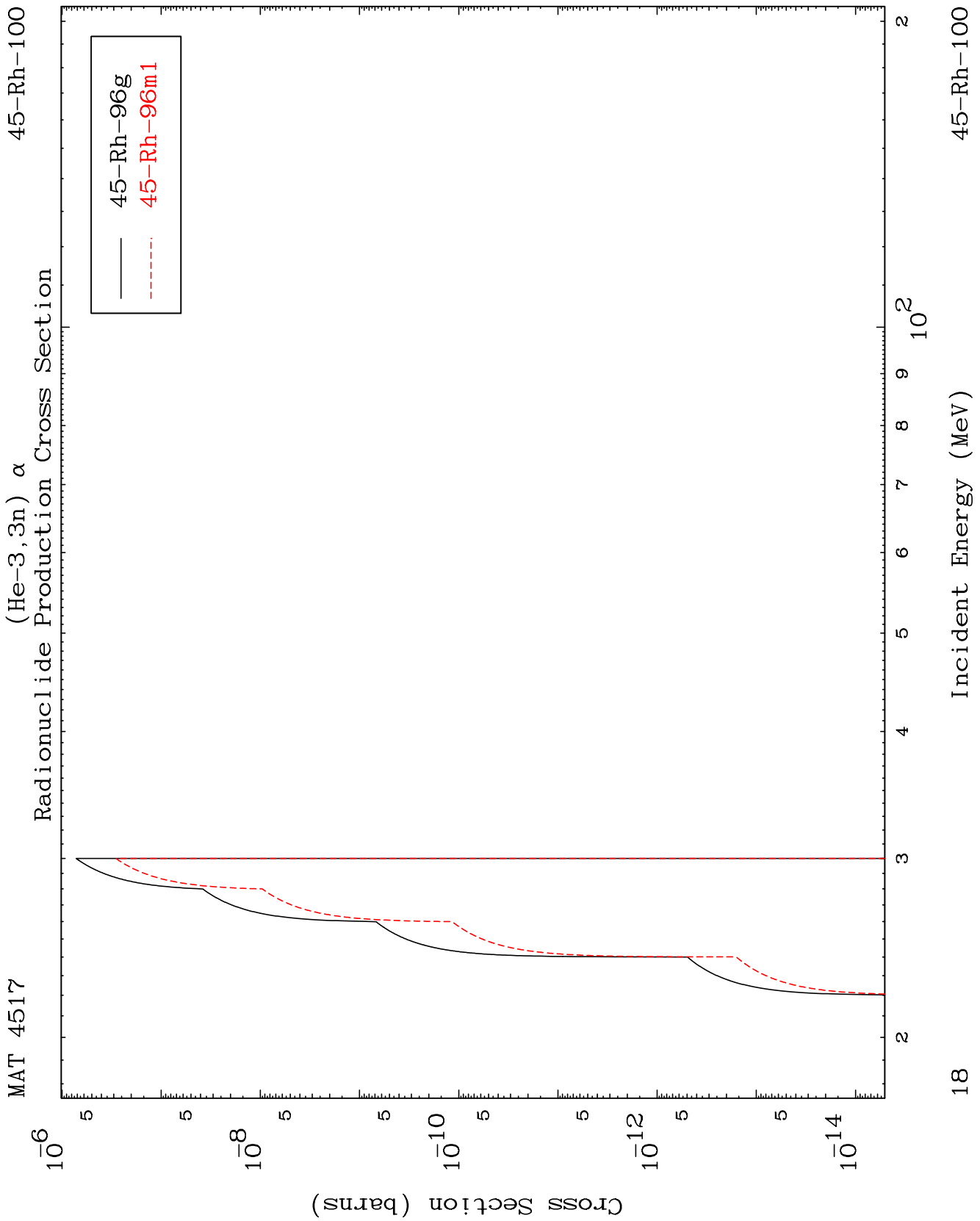
(He-3,2n) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

45-Rh-100

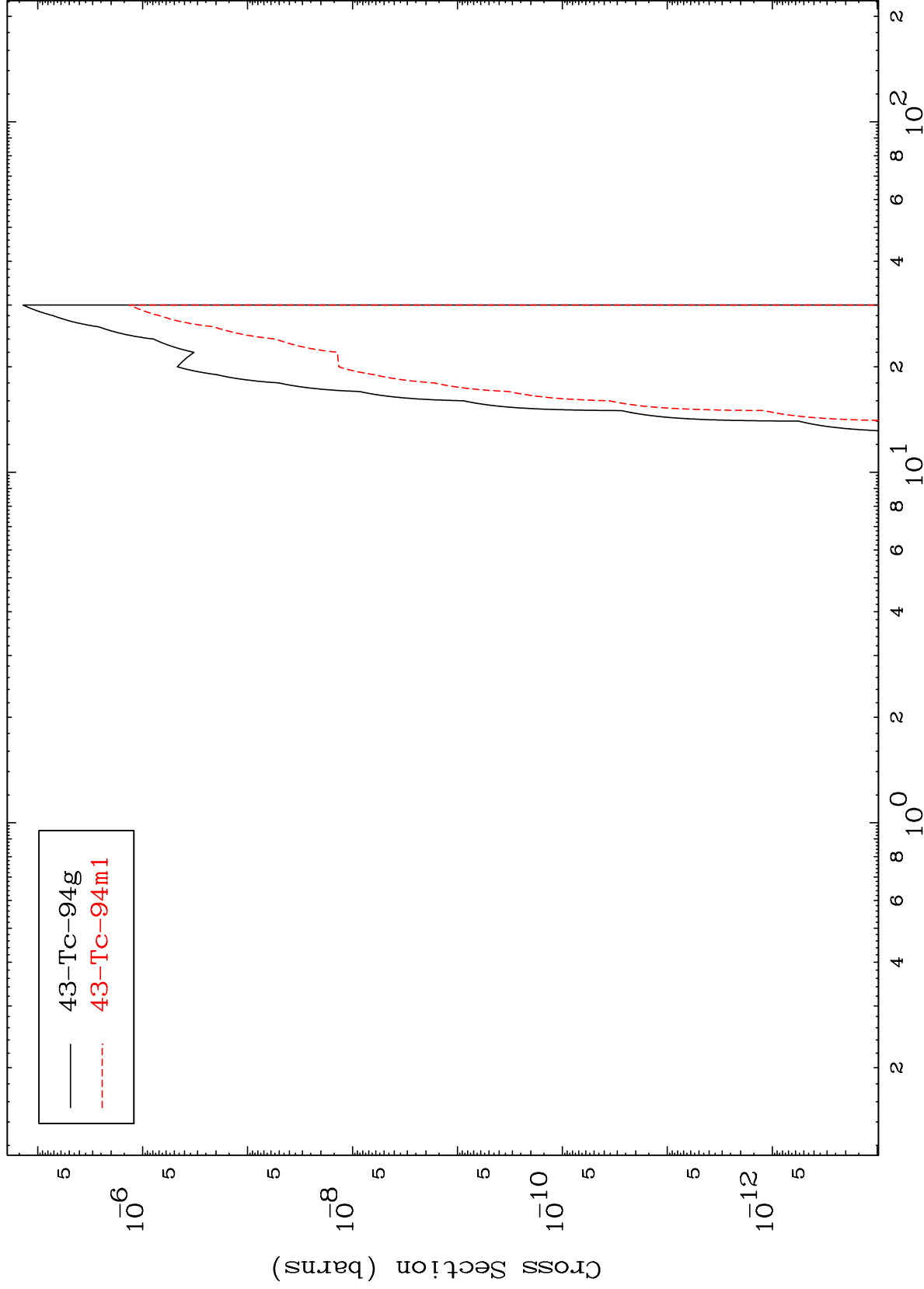


MAT 4517

(He-3, n') 2 α

45-Rh-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

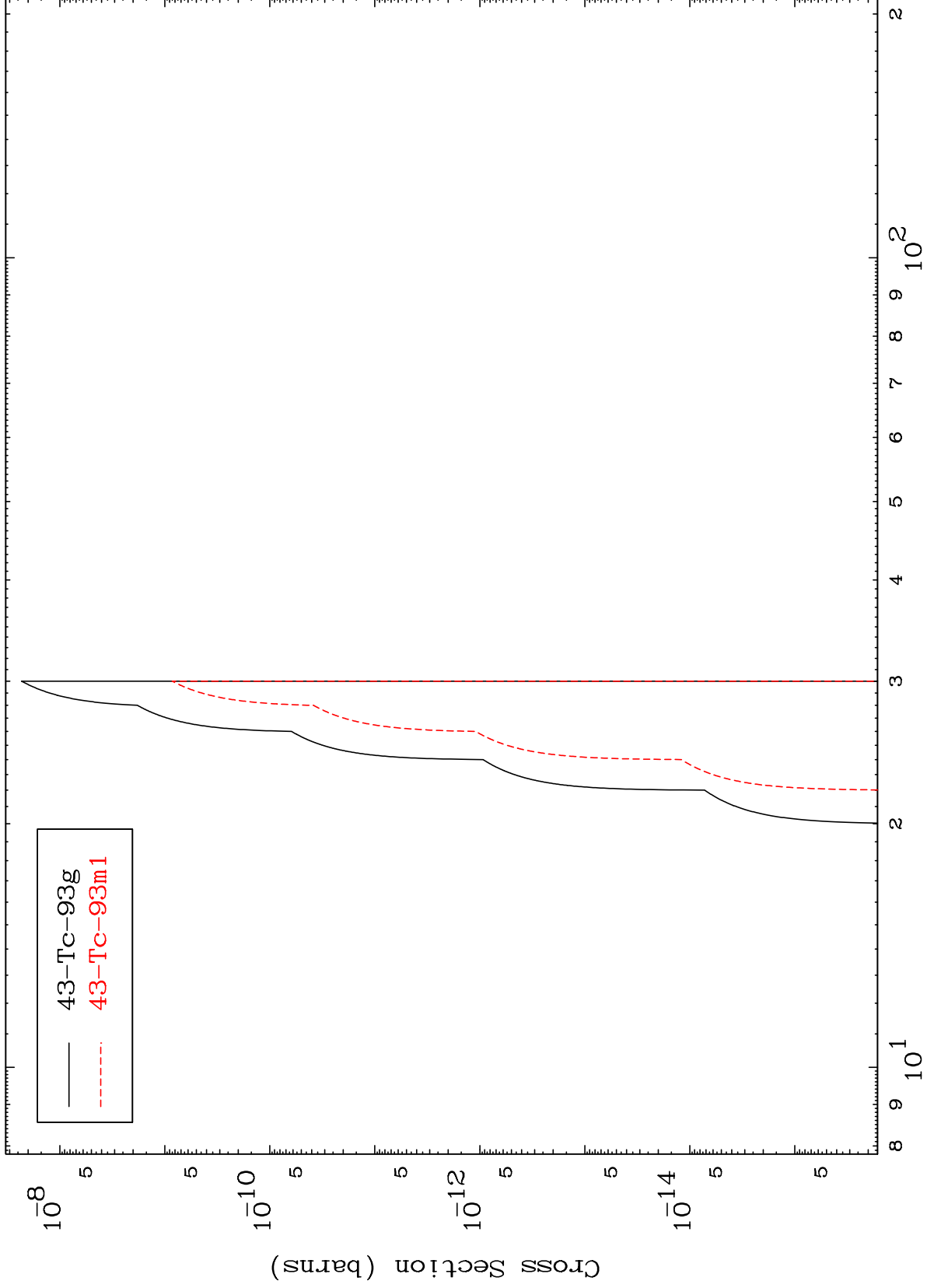
45-Rh-100

MAT 4517

(He-3,2n) 2α

45-Rh-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

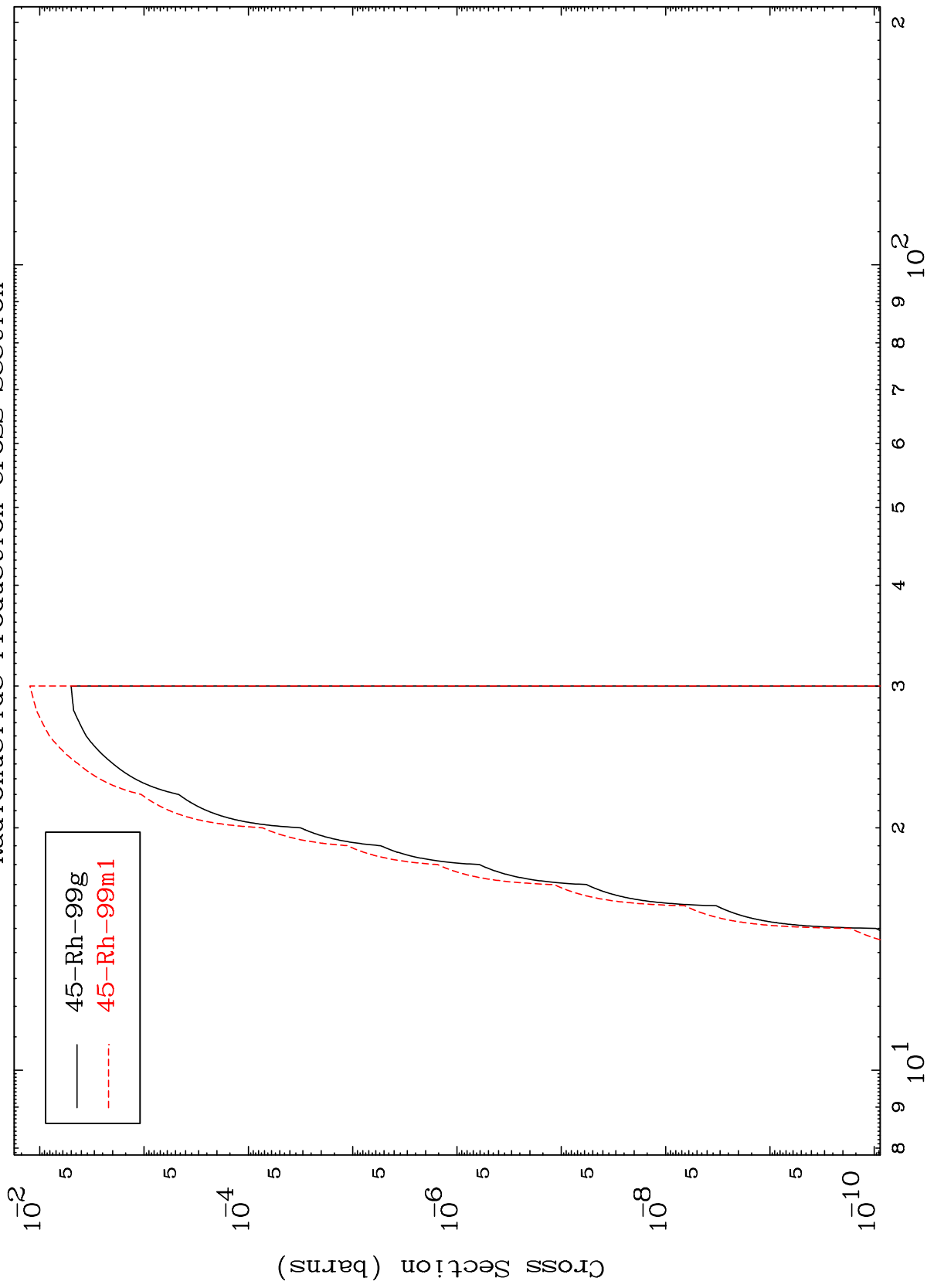
45-Rh-100

MAT 4517

45-Rh-100

(He-3, n') He-3

Radionuclide Production Cross Section



21

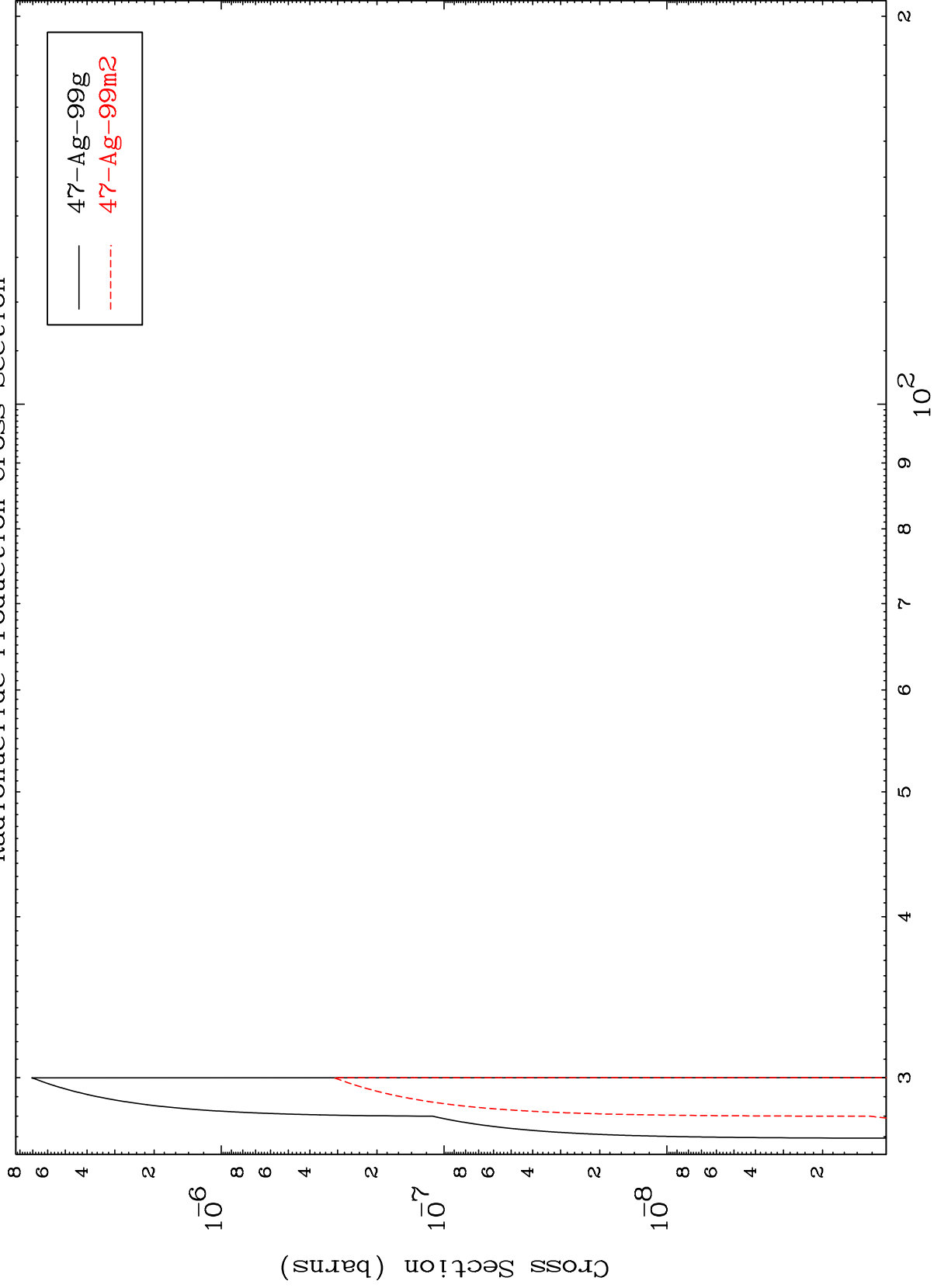
Incident Energy (MeV)

45-Rh-100

MAT 4517

45-Rh-100

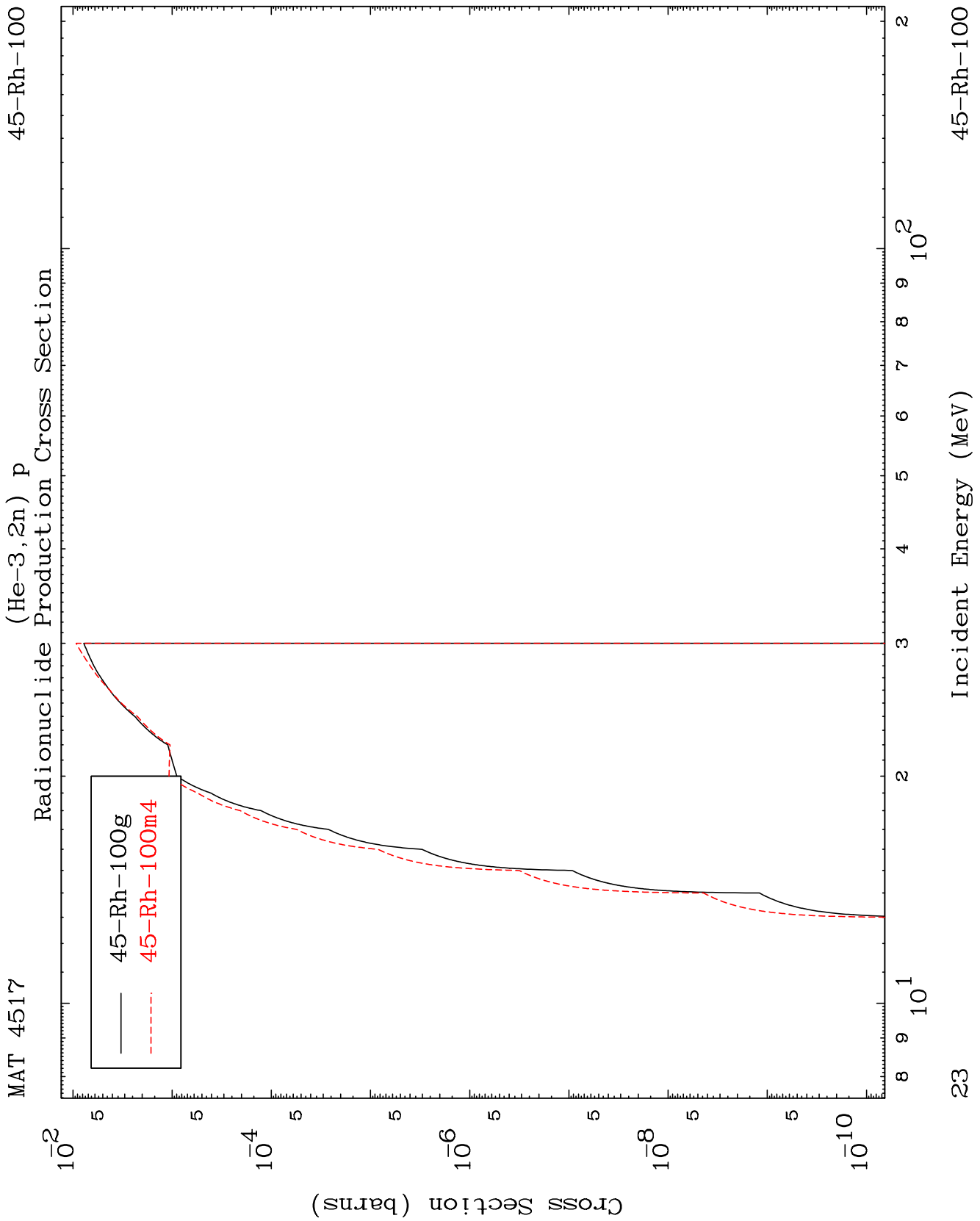
(He-3,4n)
Radionuclide Production Cross Section



22

45-Rh-100

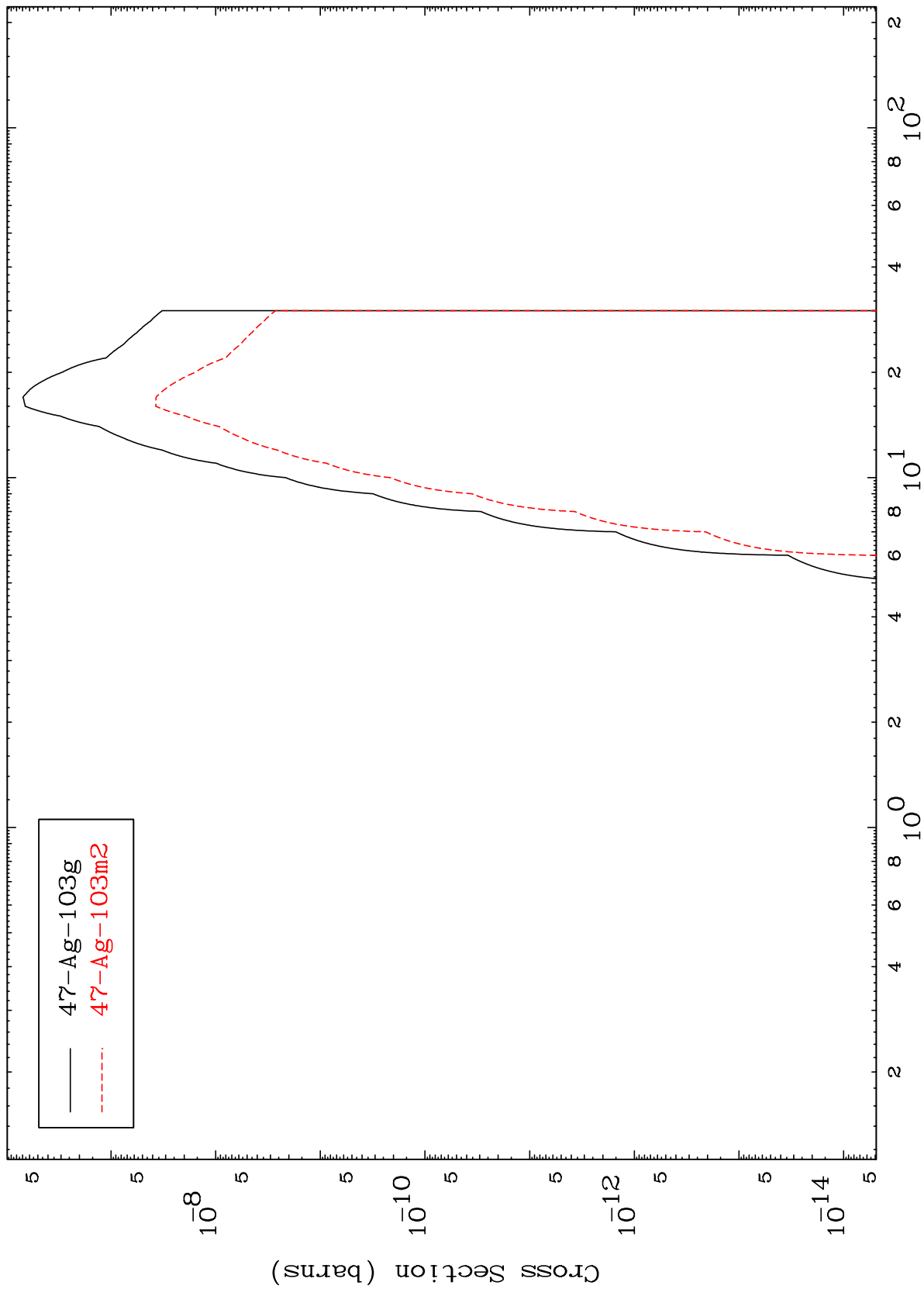
Incident Energy (MeV)



MAT 4517

45-Rh-100

(He-3, γ)
Radionuclide Production Cross Section



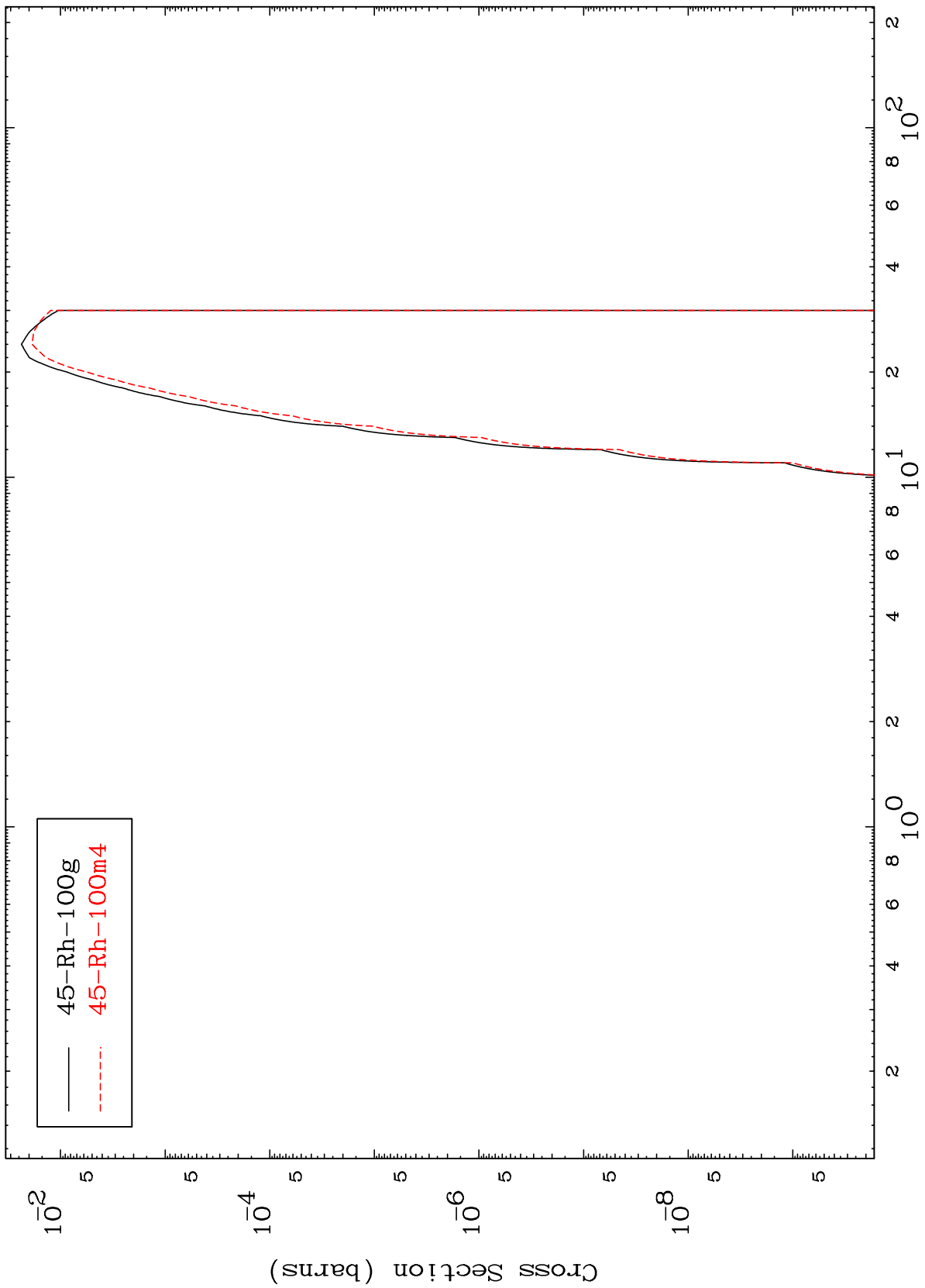
— 47-Ag-103g
- - - 47-Ag-103m2

MAT 4517

(He-3, He-3)

45-Rh-100

Radionuclide Production Cross Section



— 45-Rh-100g
- - - 45-Rh-100m4

25

Incident Energy (MeV)

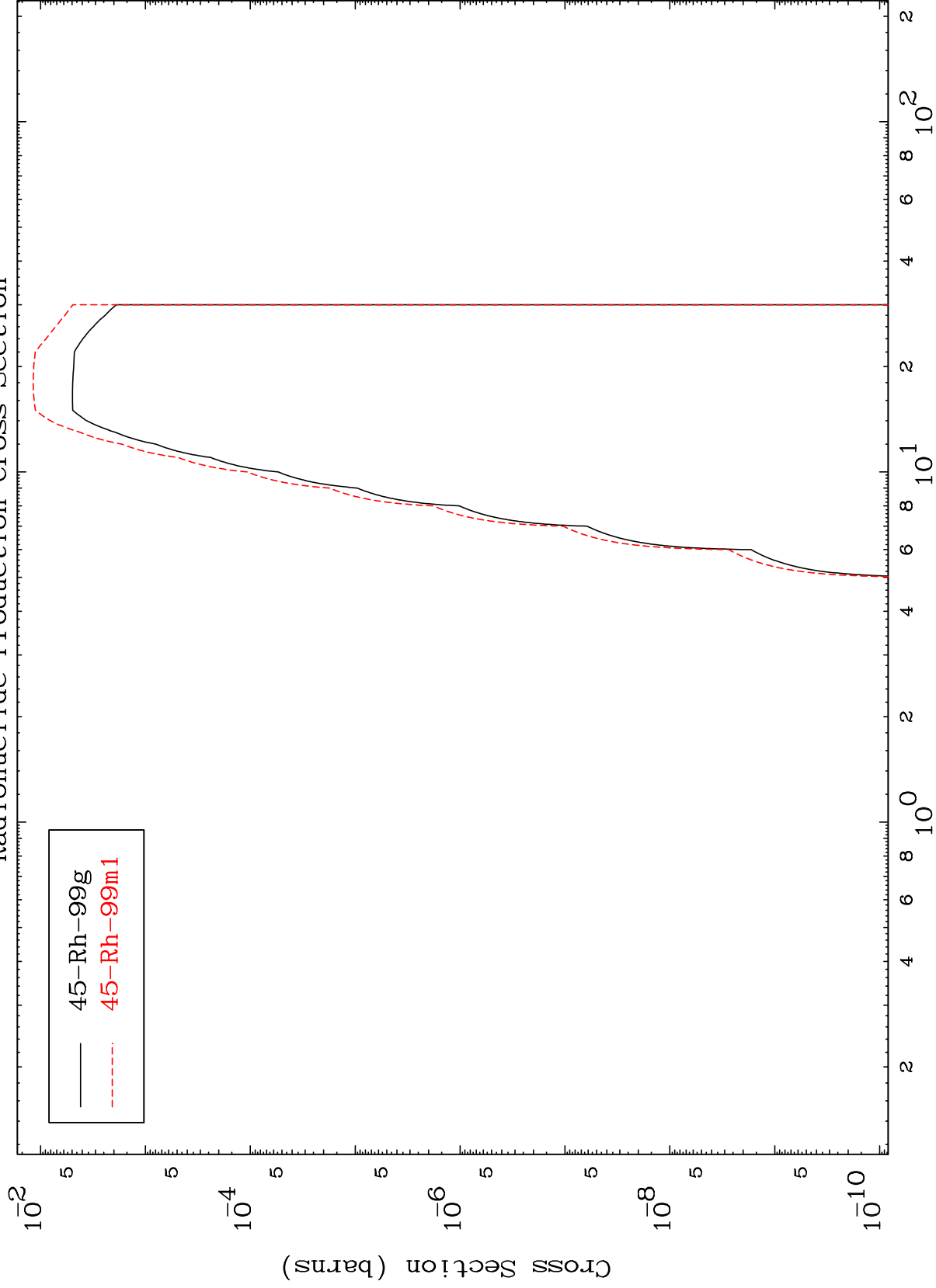
45-Rh-100

MAT 4517

(He-3, α)

45-Rh-100

Radionuclide Production Cross Section



26

Incident Energy (MeV)

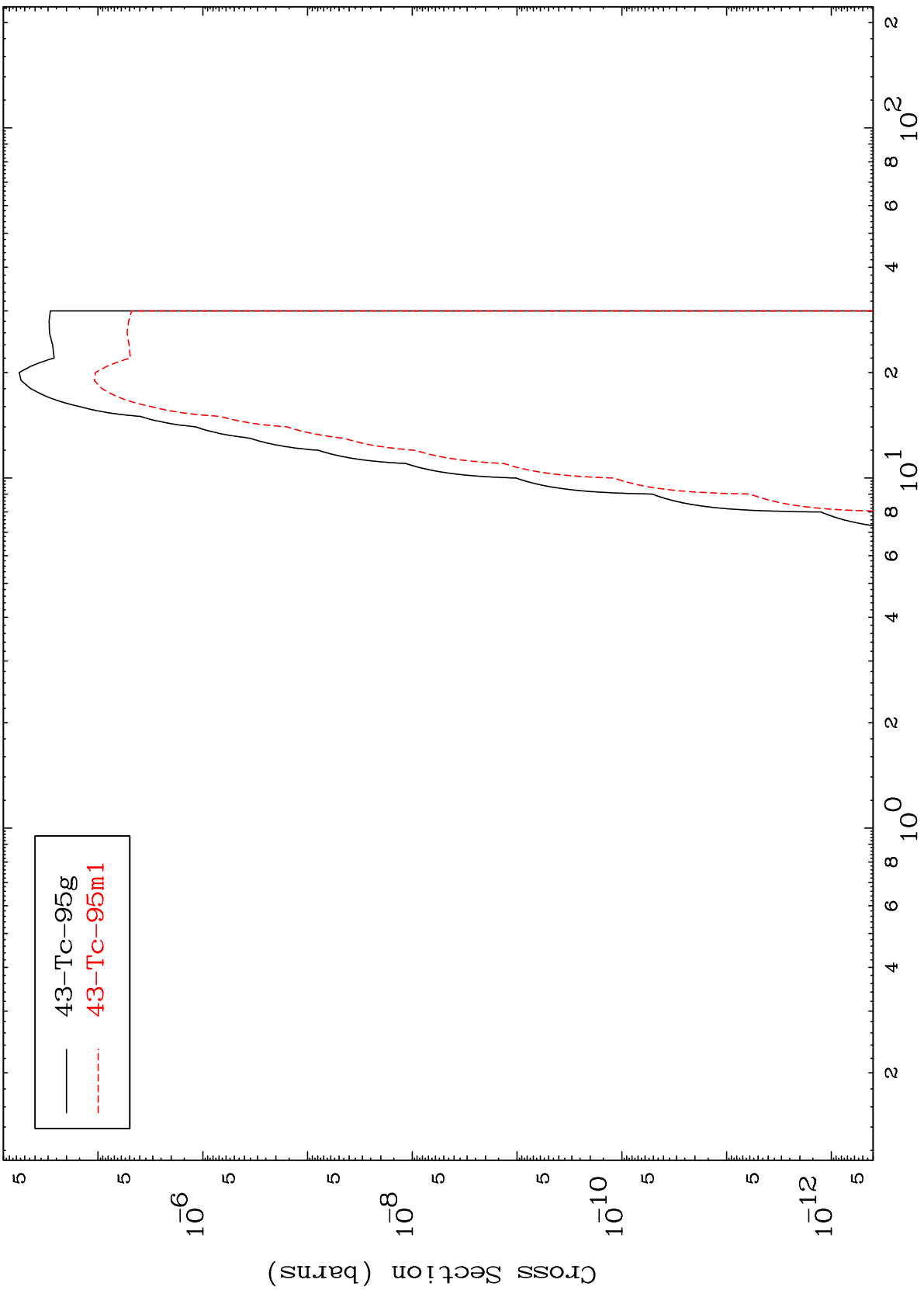
45-Rh-100

MAT 4517

(He-3, 2α)

45-Rh-100

Radionuclide Production Cross Section



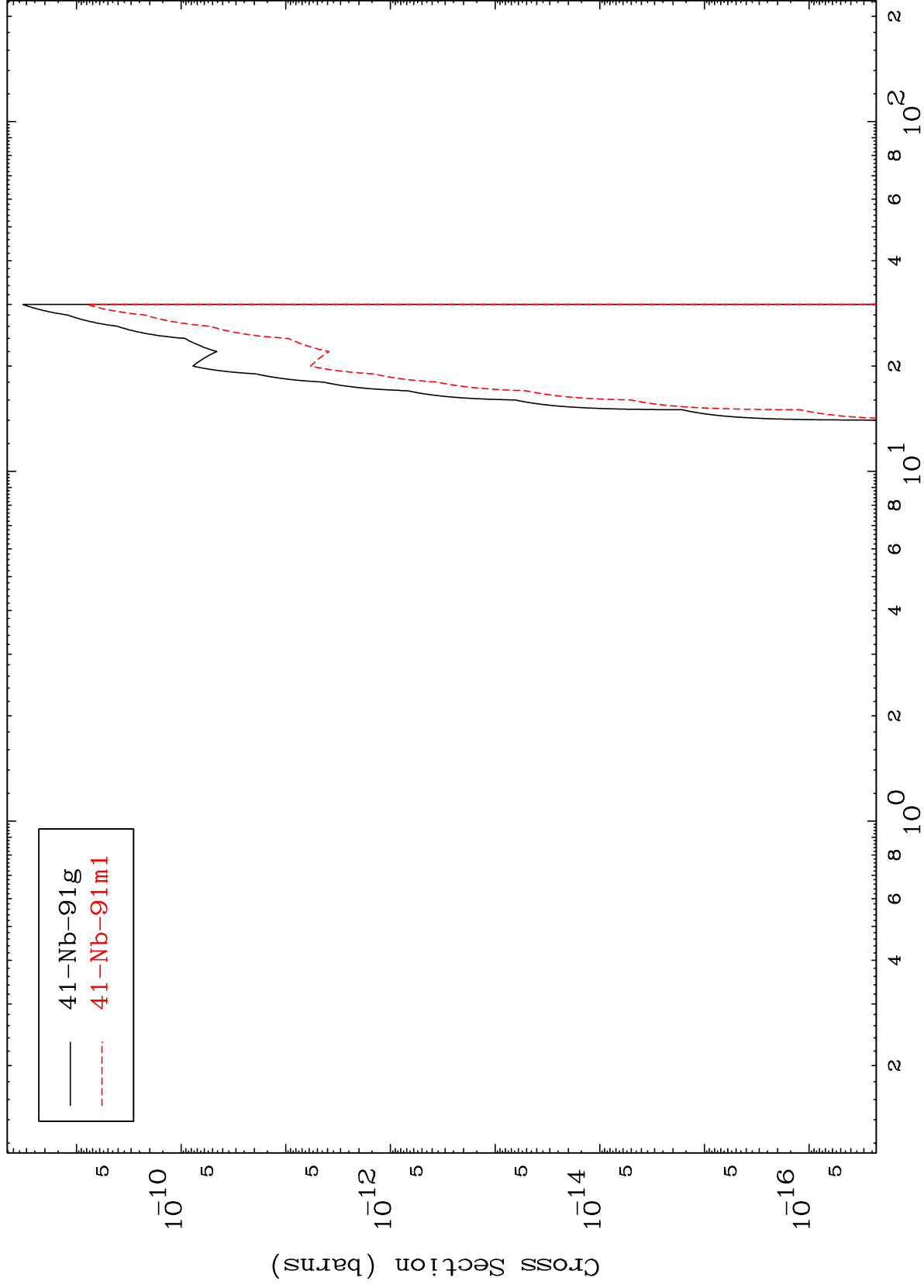
— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4517

(He-3, 3α)

45-Rh-100

Radionuclide Production Cross Section



28

Incident Energy (MeV)

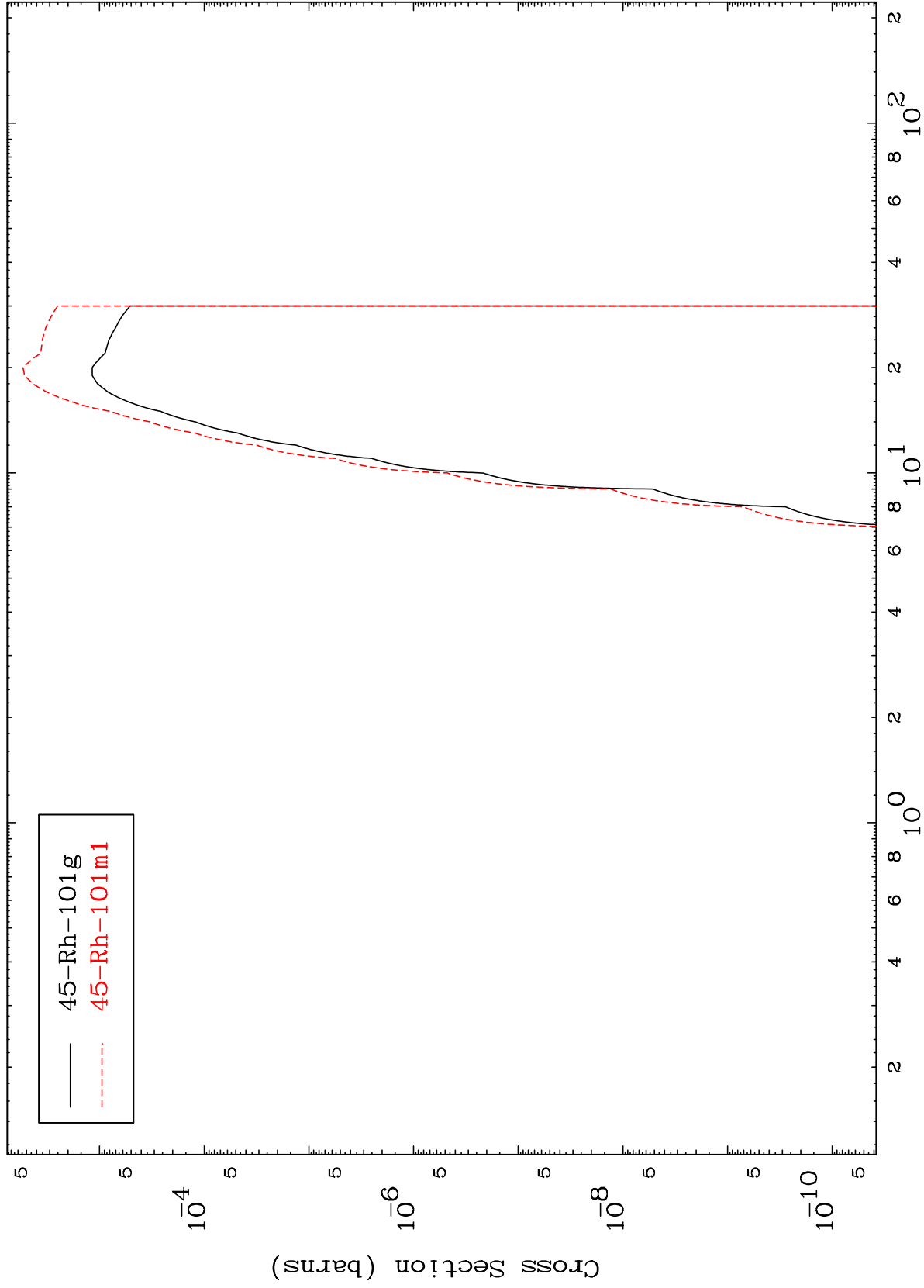
45-Rh-100

MAT 4517

(He-3,2p)

45-Rh-100

Radionuclide Production Cross Section



29

Incident Energy (MeV)

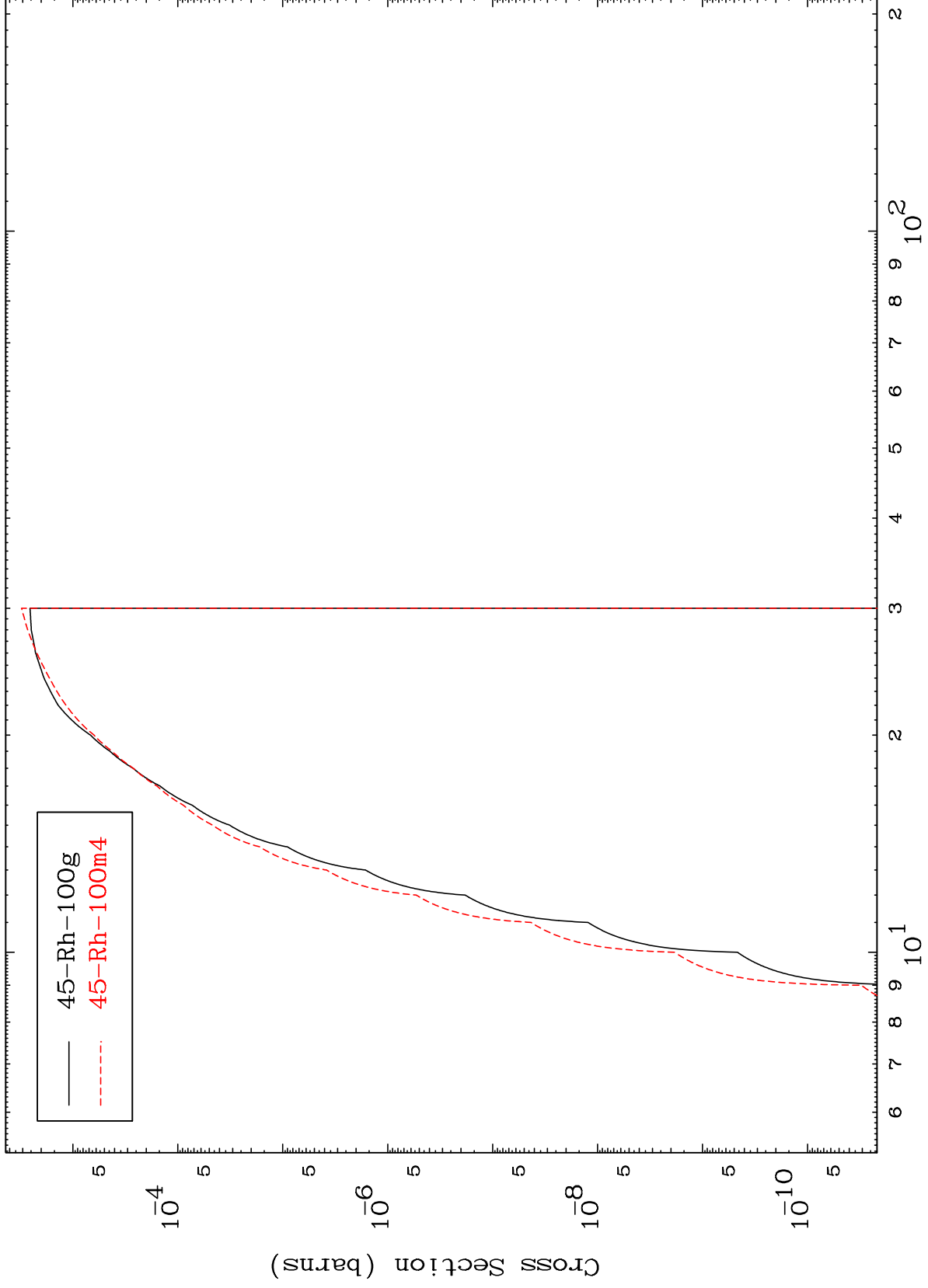
45-Rh-100

MAT 4517

(He-3,p) d

45-Rh-100

Radionuclide Production Cross Section



30

Incident Energy (MeV)

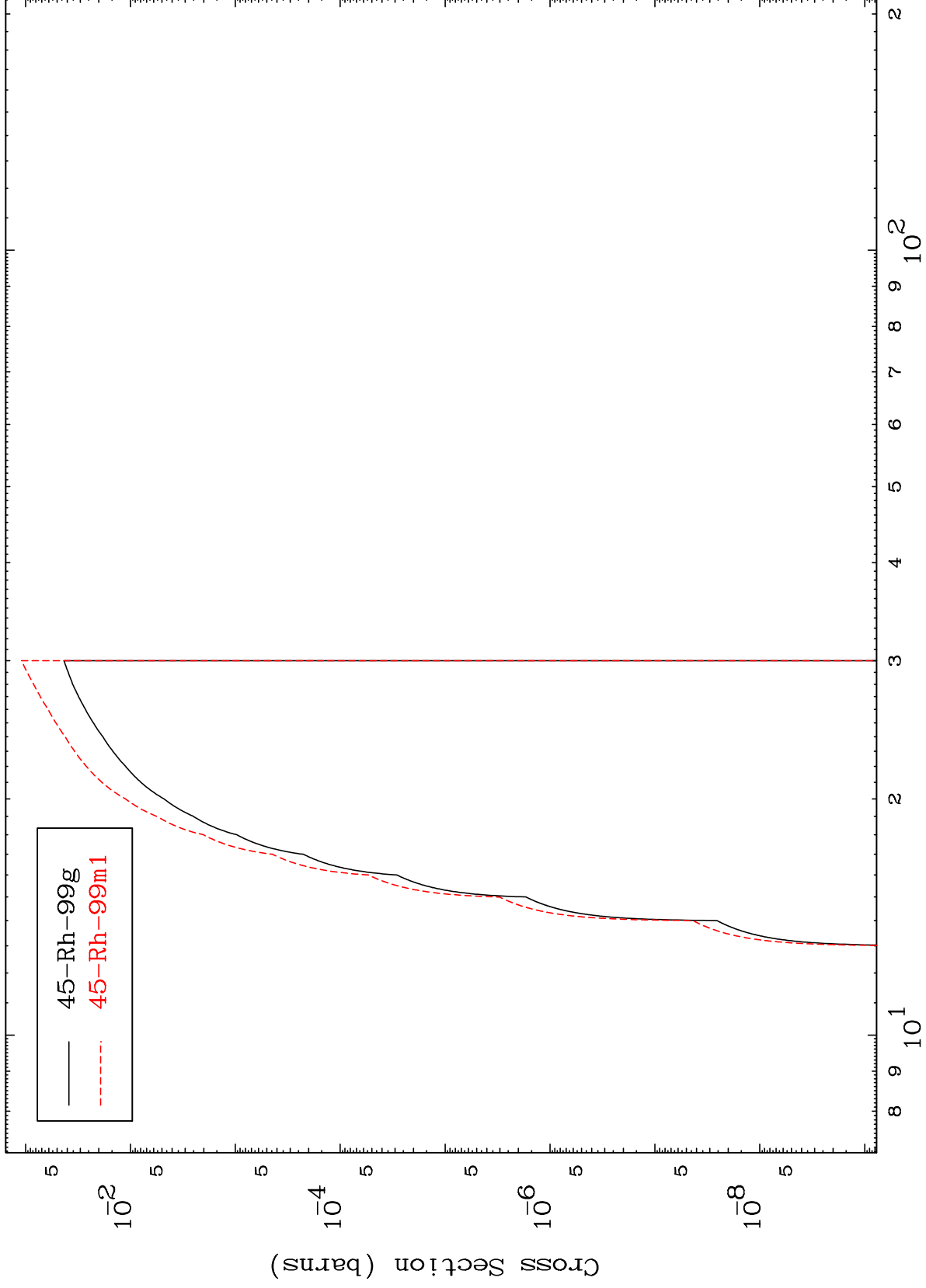
45-Rh-100

MAT 4517

(He-3,p) t

45-Rh-100

Radionuclide Production Cross Section



31

Incident Energy (MeV)

45-Rh-100