

Program EVALPLOT
(Version 2021-1)

by

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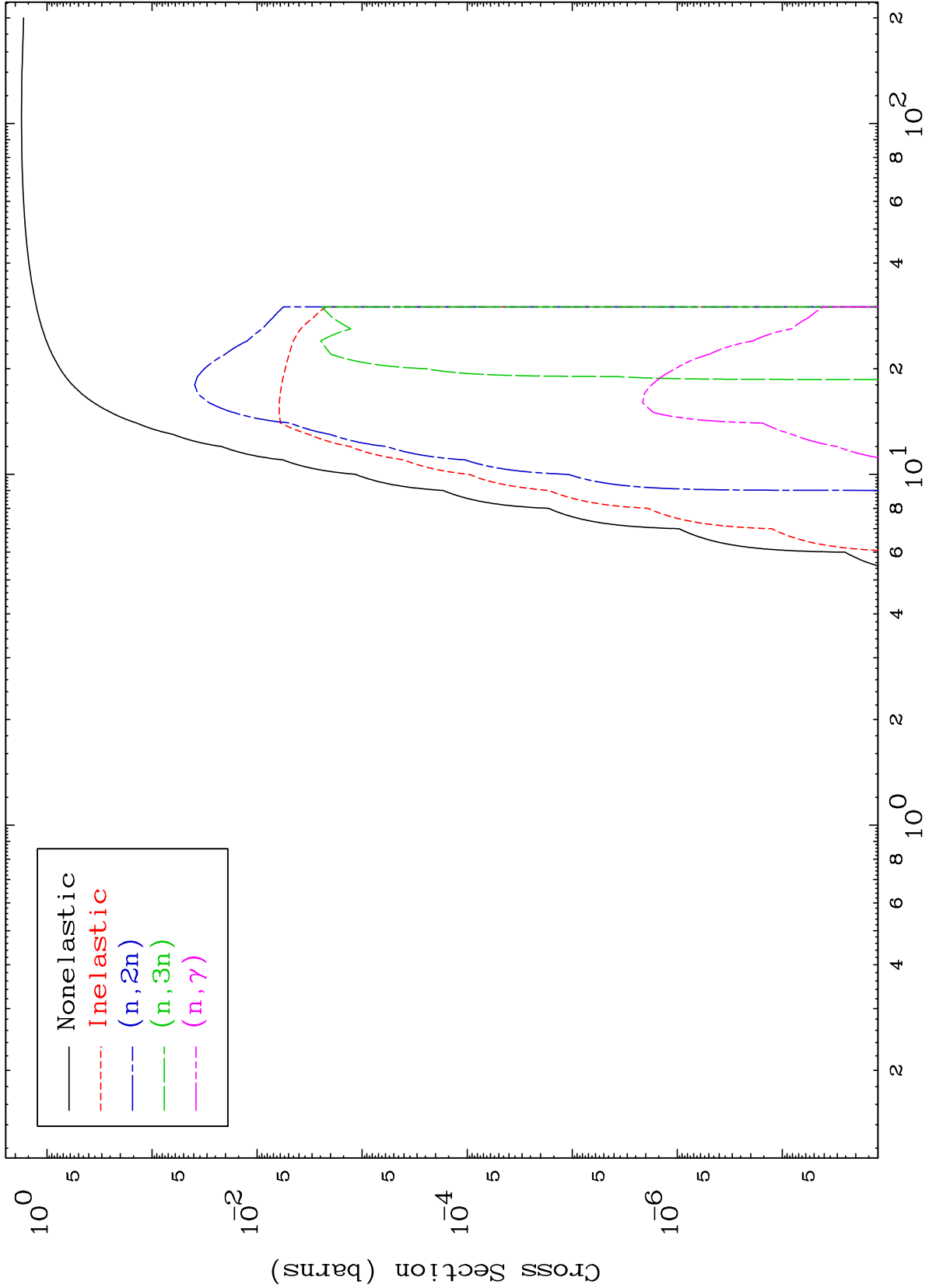
Press Mouse Button to Start

MAT 4514

He-3 Major

45-Rh-99m

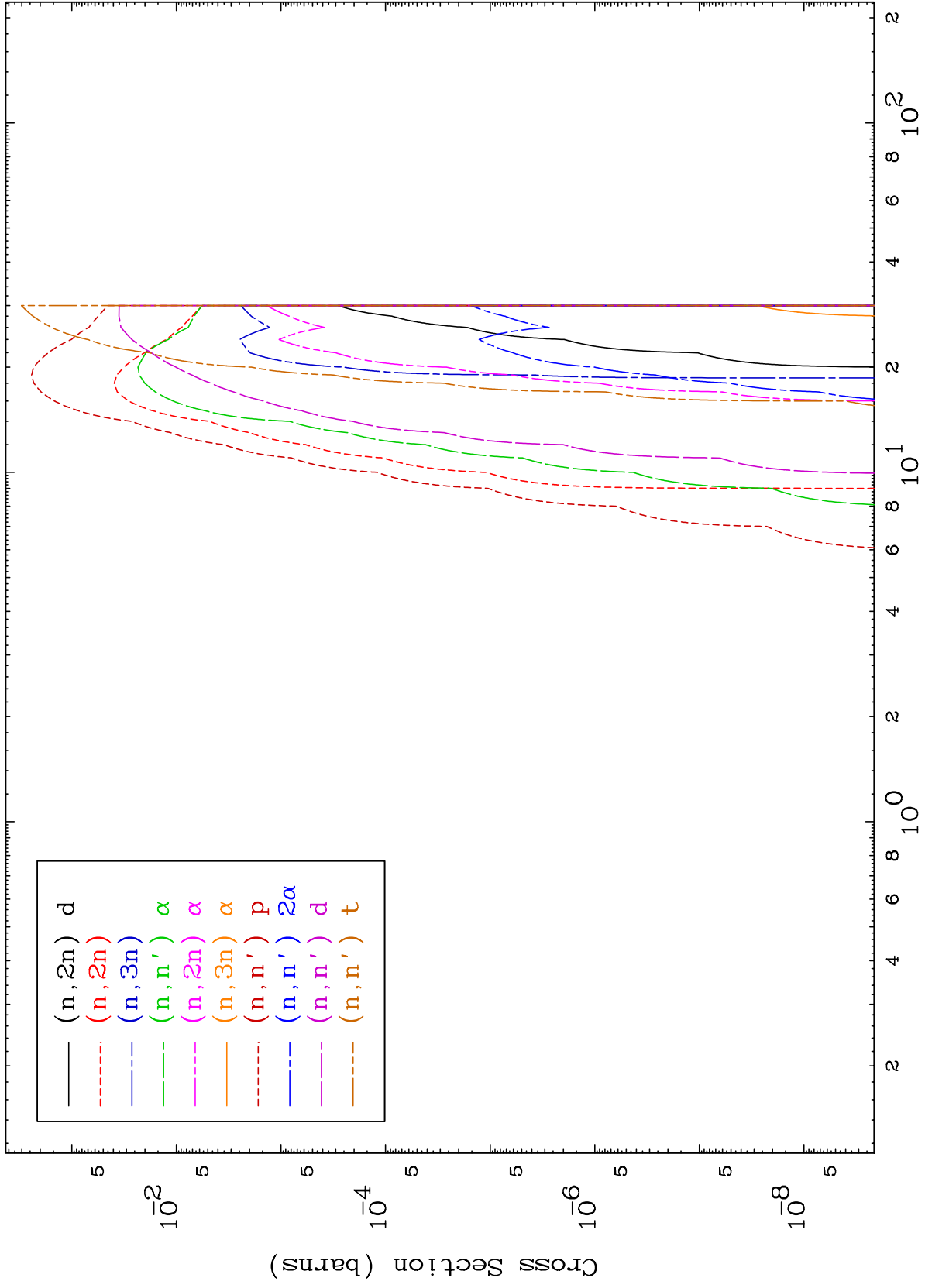
0 Kelvin Cross Sections



MAT 4514

He-3 Neutron Absorption
0 Kelvin Cross Sections

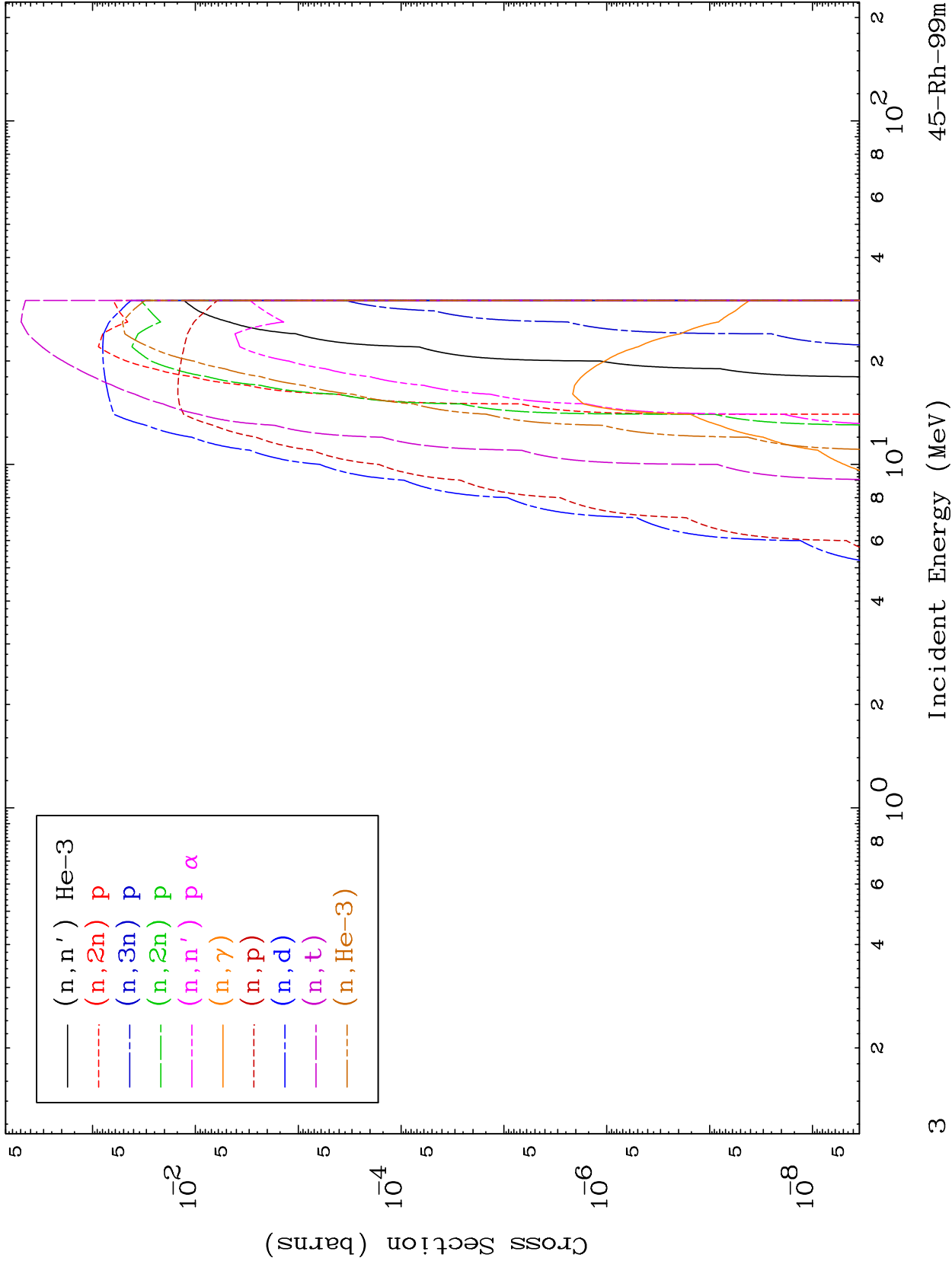
45-Rh-99m



MAT 4514

He-3 Neutron Absorption
0 Kelvin Cross Sections

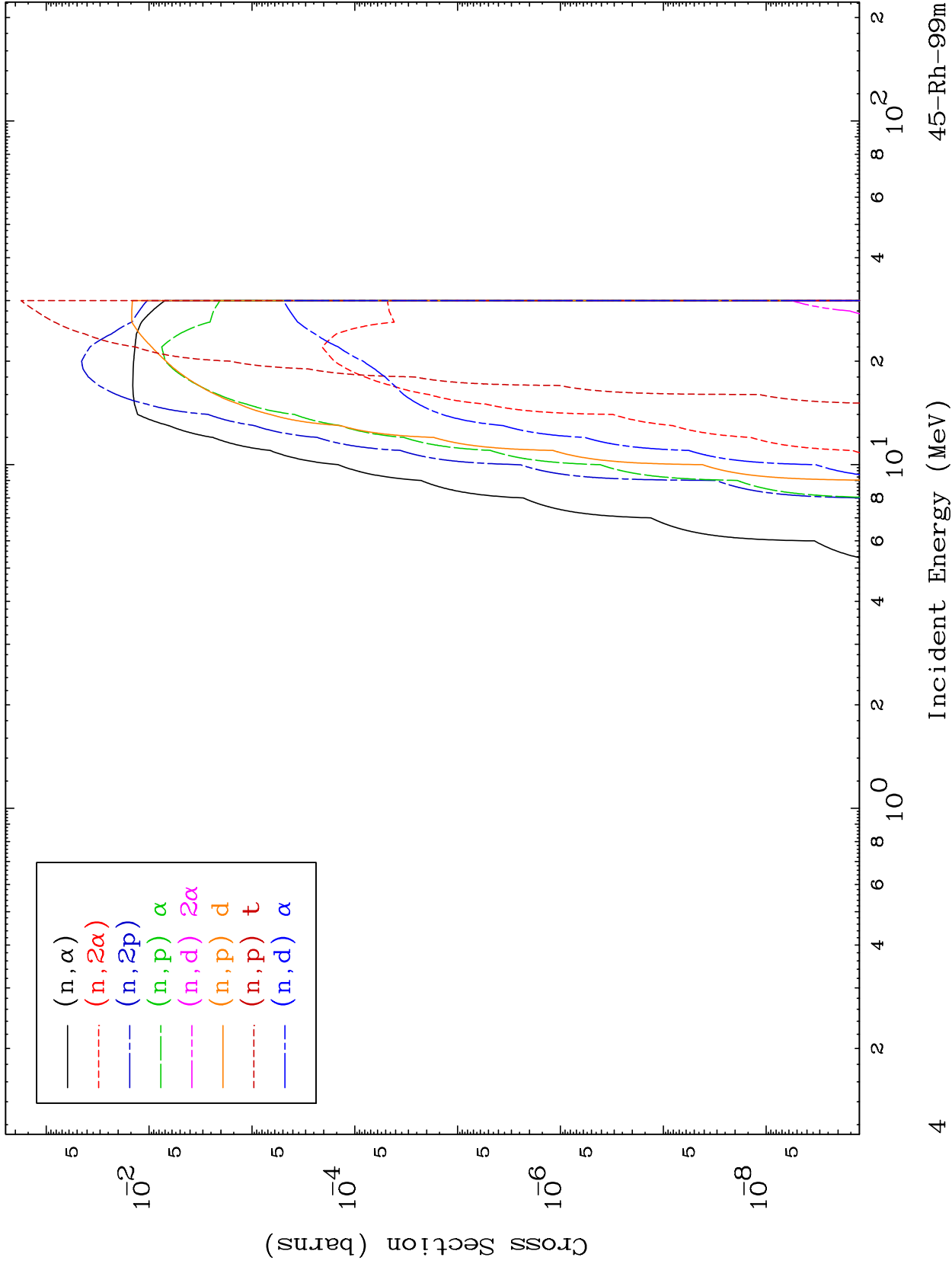
45-Rh-99m



MAT 4514

He-3 Neutron Absorption
0 Kelvin Cross Sections

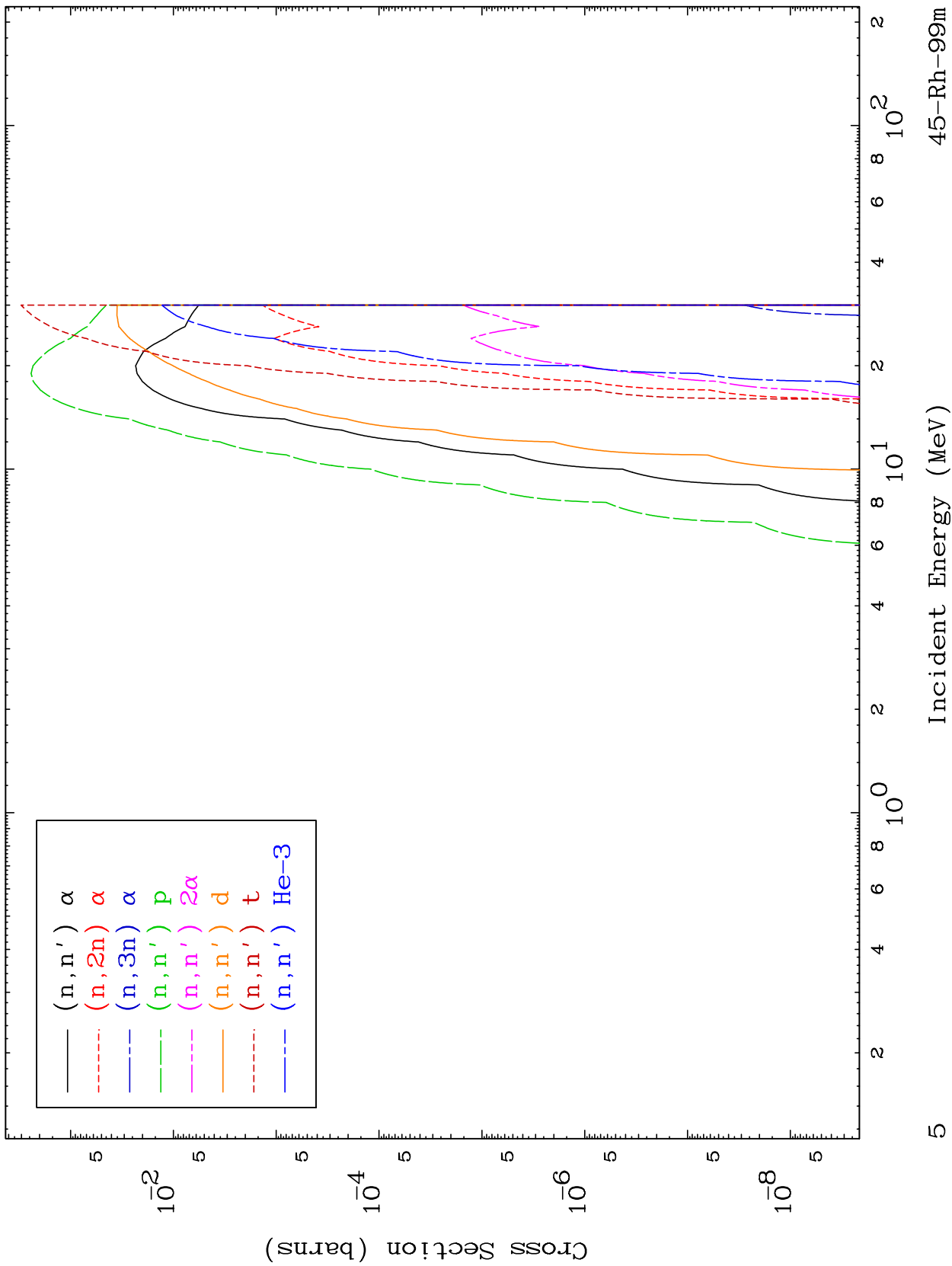
45-Rh-99m



MAT 4514

He-3 Charged Particle
0 Kelvin Cross Sections

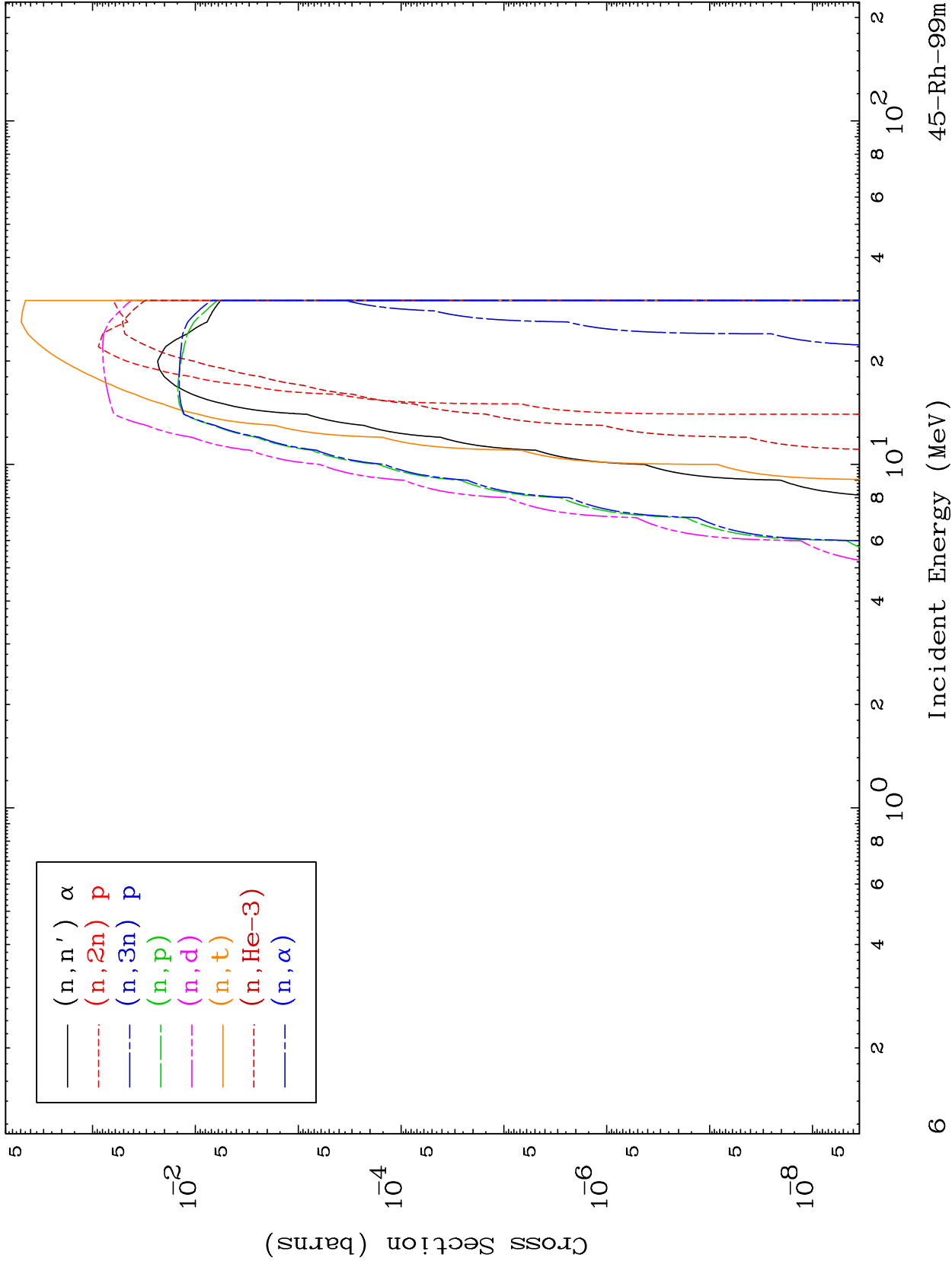
45-Rh-99m



MAT 4514

He-3 Charged Particle
0 Kelvin Cross Sections

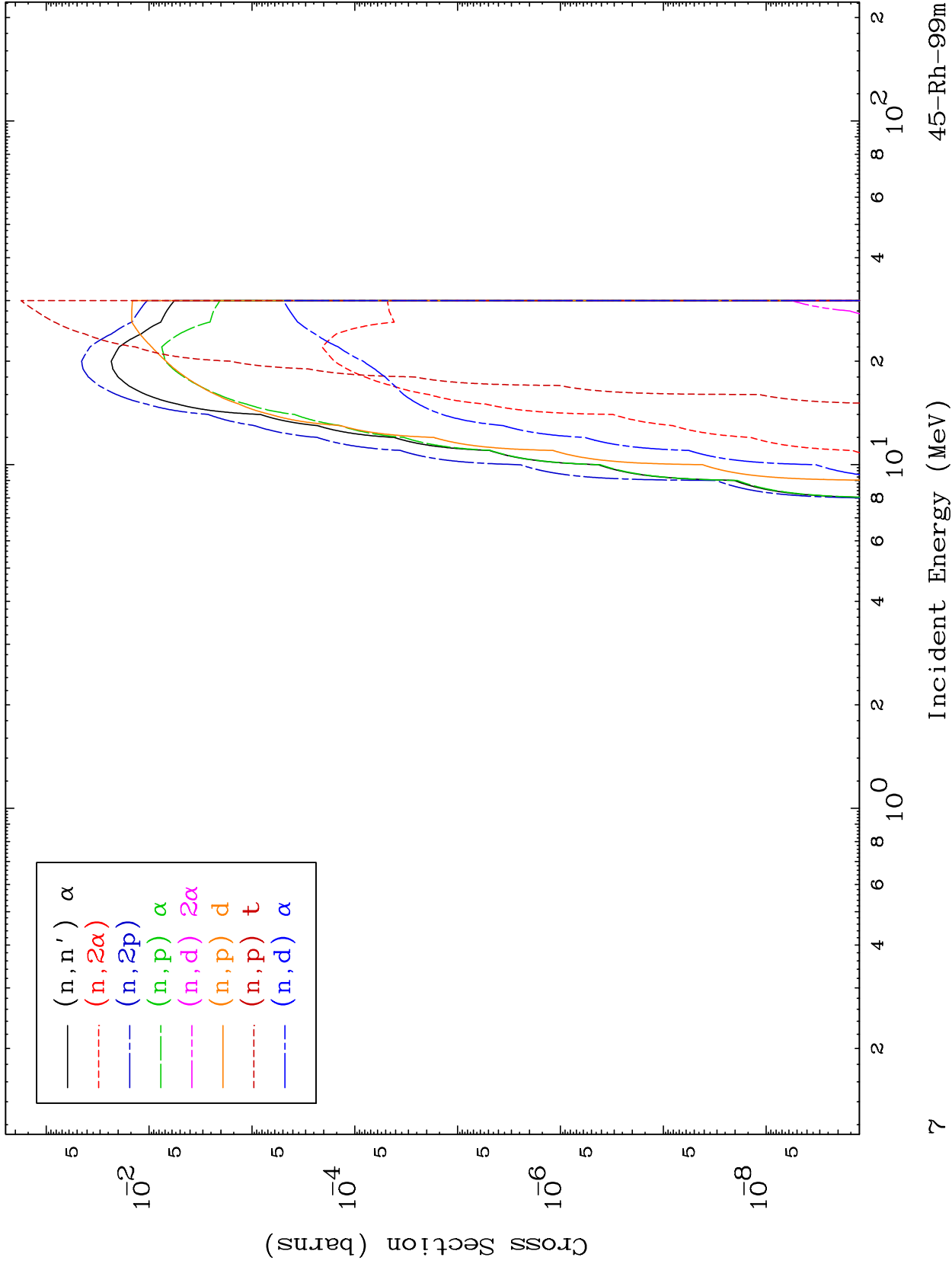
45-Rh-99m



MAT 4514

He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-99m

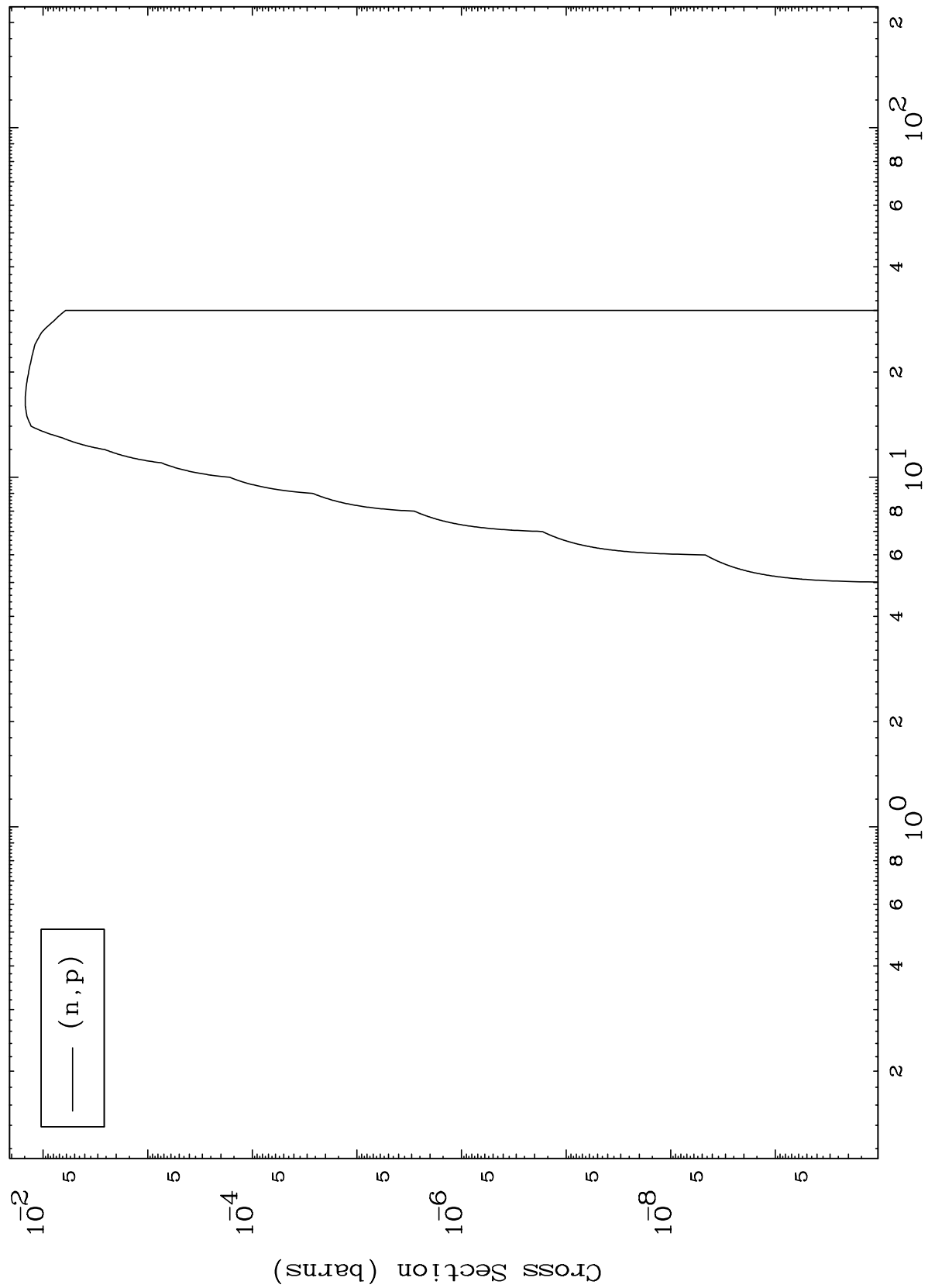


MAT 4514

(He-3,p) Levels

45-Rh-99m

0 Kelvin Cross Sections

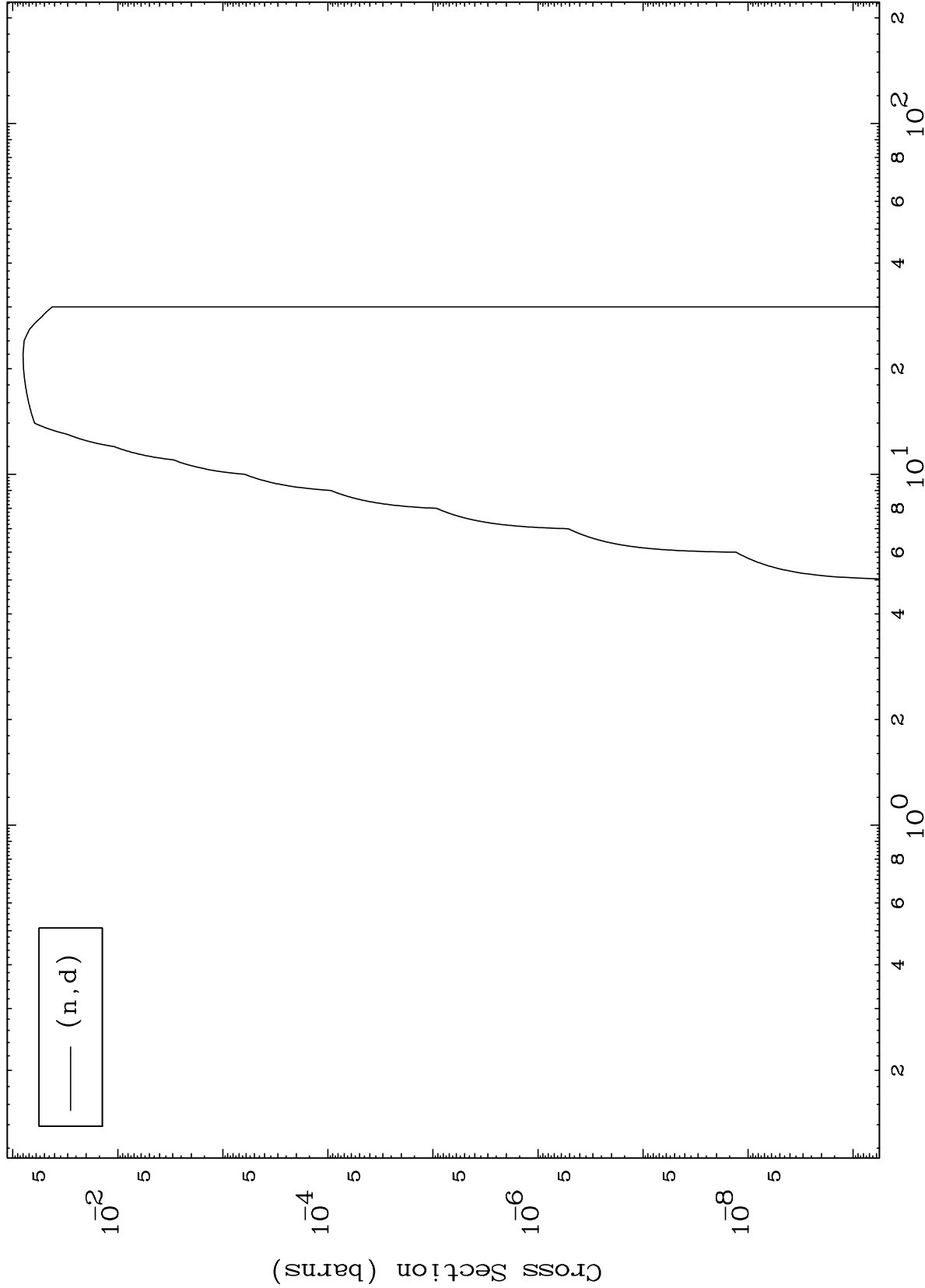


MAT 4514

(He-3,d) Levels

45-Rh-99m

0 Kelvin Cross Sections

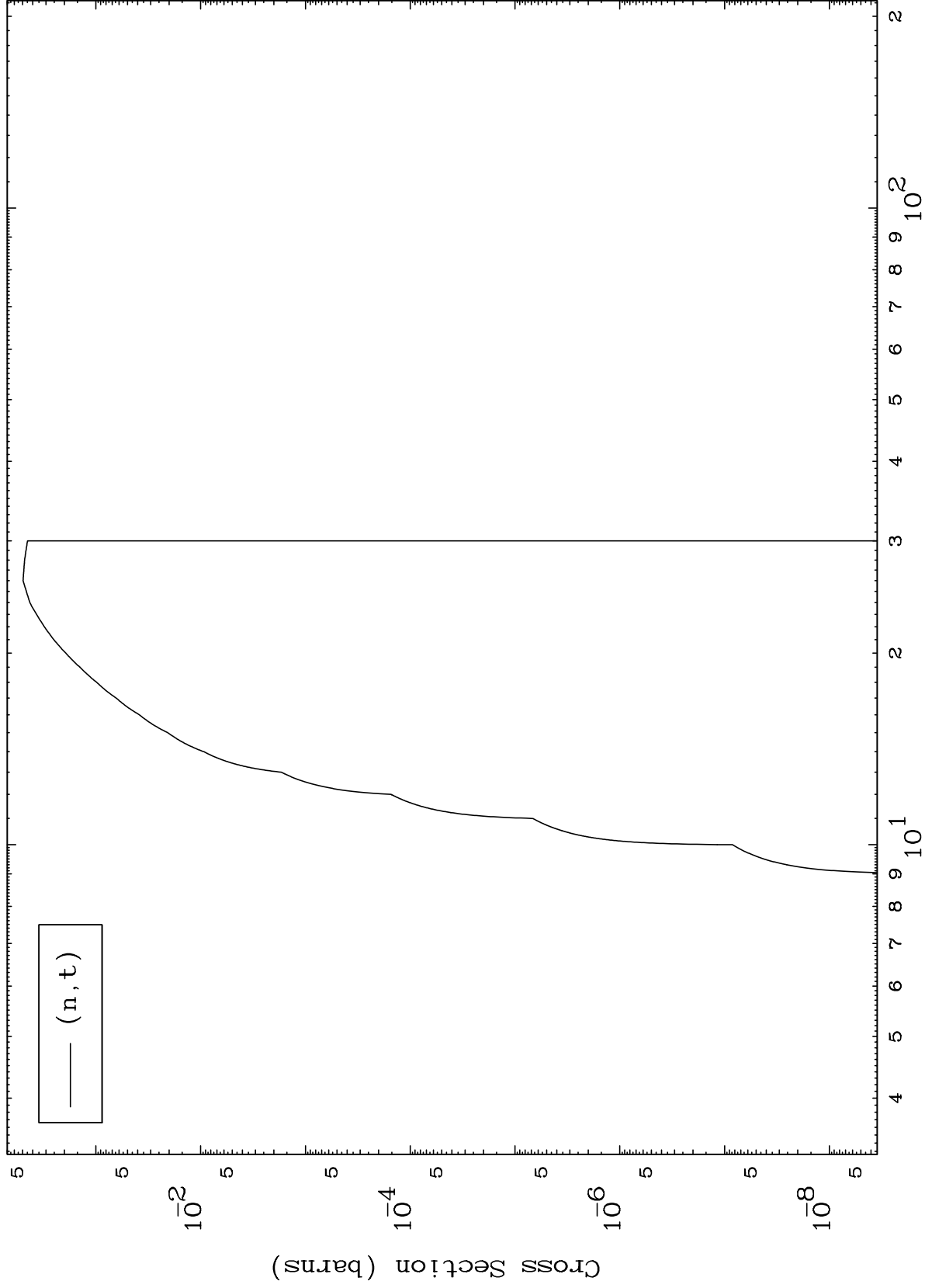


MAT 4514

(He-3,t) Levels

45-Rh-99m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

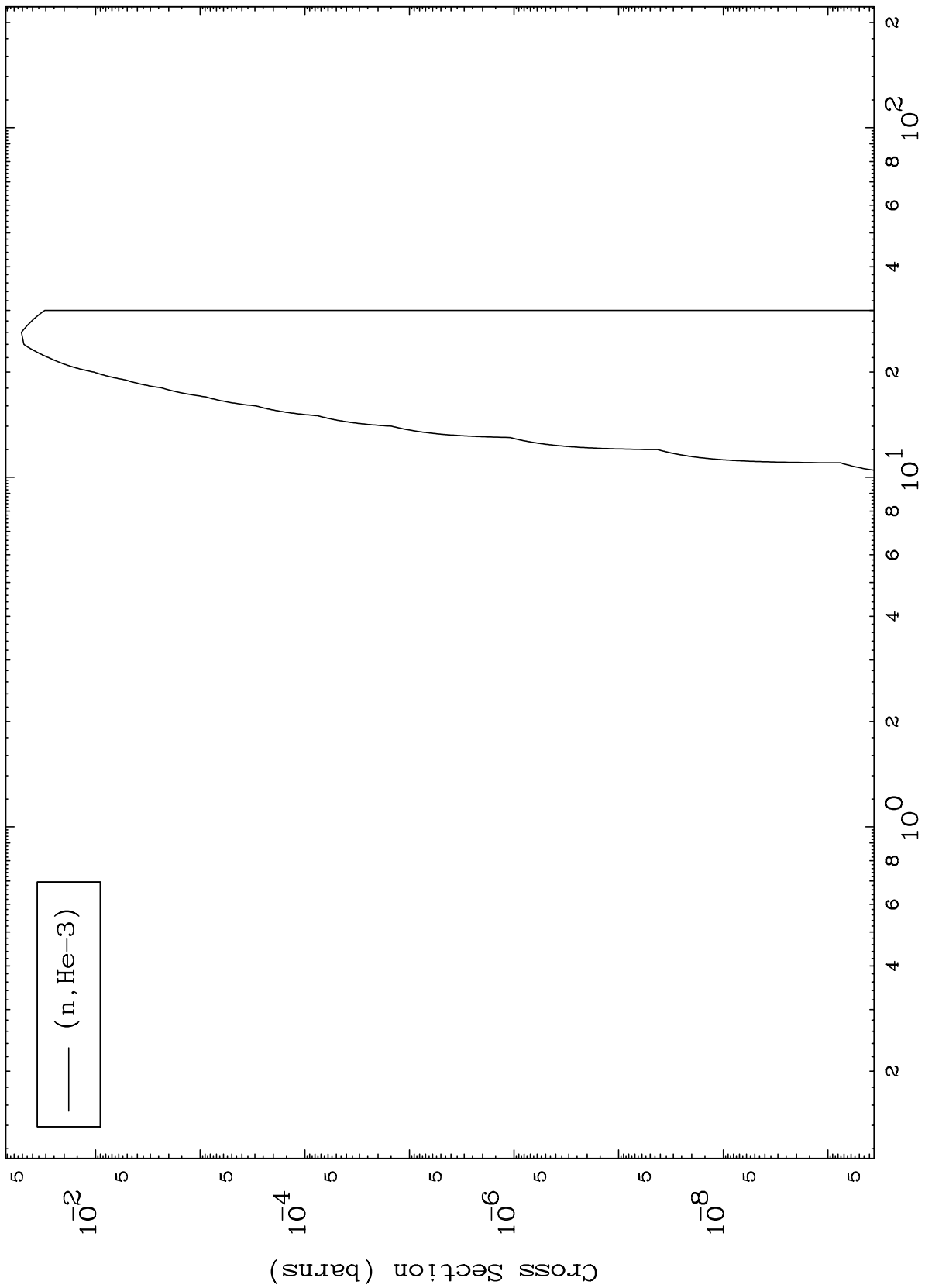
45-Rh-99m

MAT 4514

(He-3, He3) Levels

45-Rh-99m

0 Kelvin Cross Sections

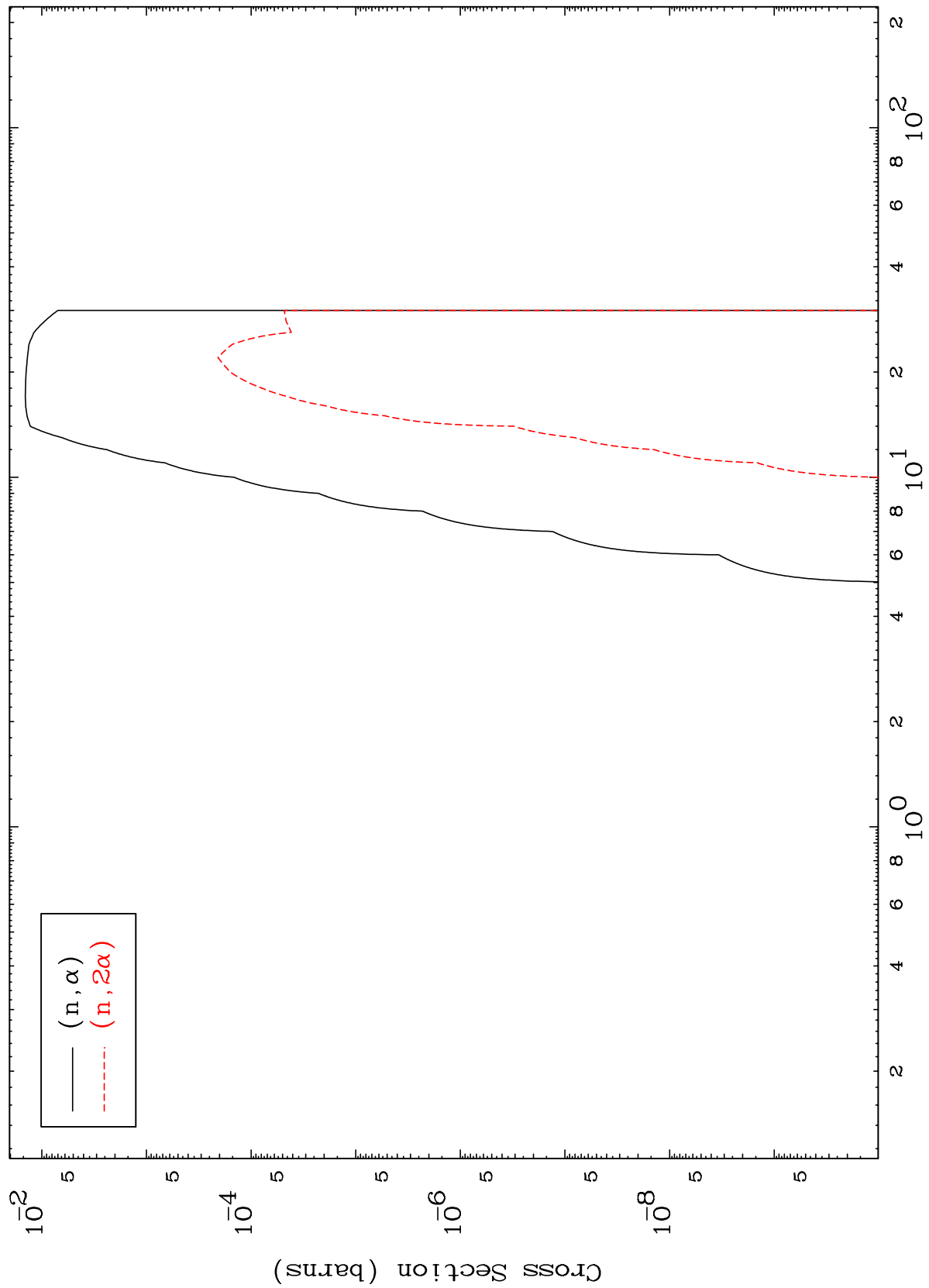


MAT 4514

(He-3, α) Levels

45-Rh-99m

0 Kelvin Cross Sections

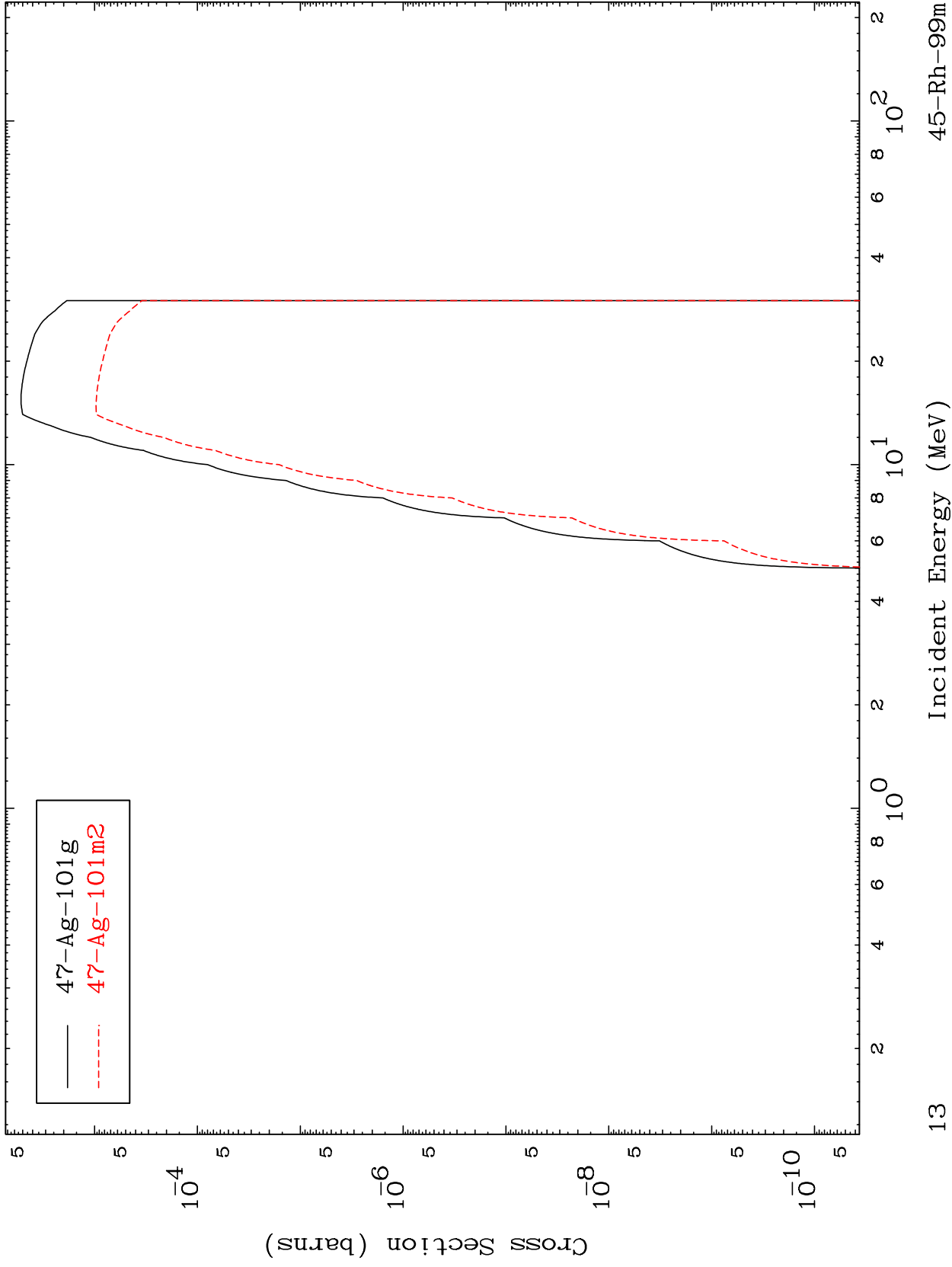


— (n, α)
- - - $(n, 2\alpha)$

MAT 4514

Inelastic
Radionuclide Production Cross Section

45-Rh-99m

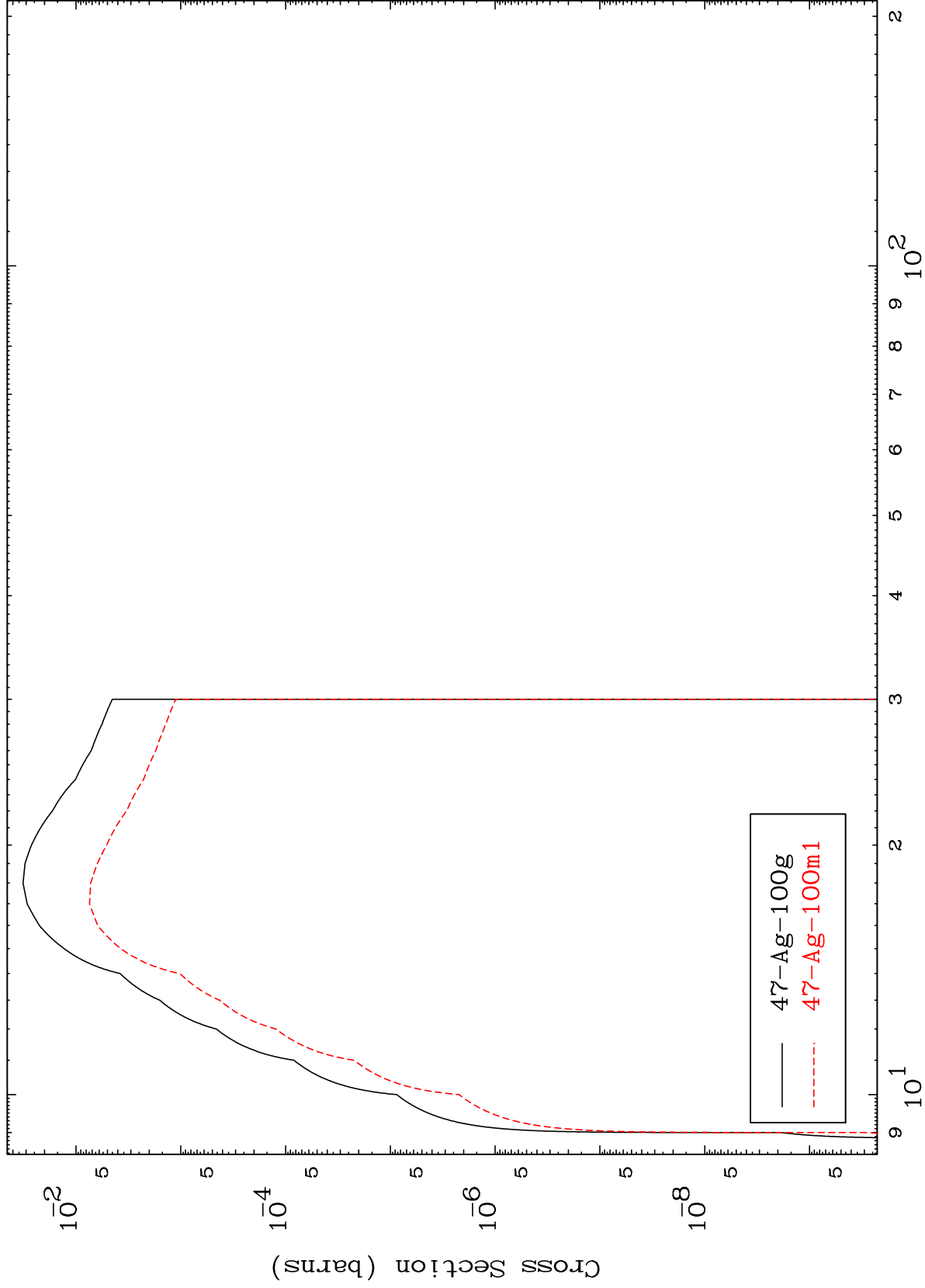


MAT 4514

(n,2n)

45-Rh-99m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

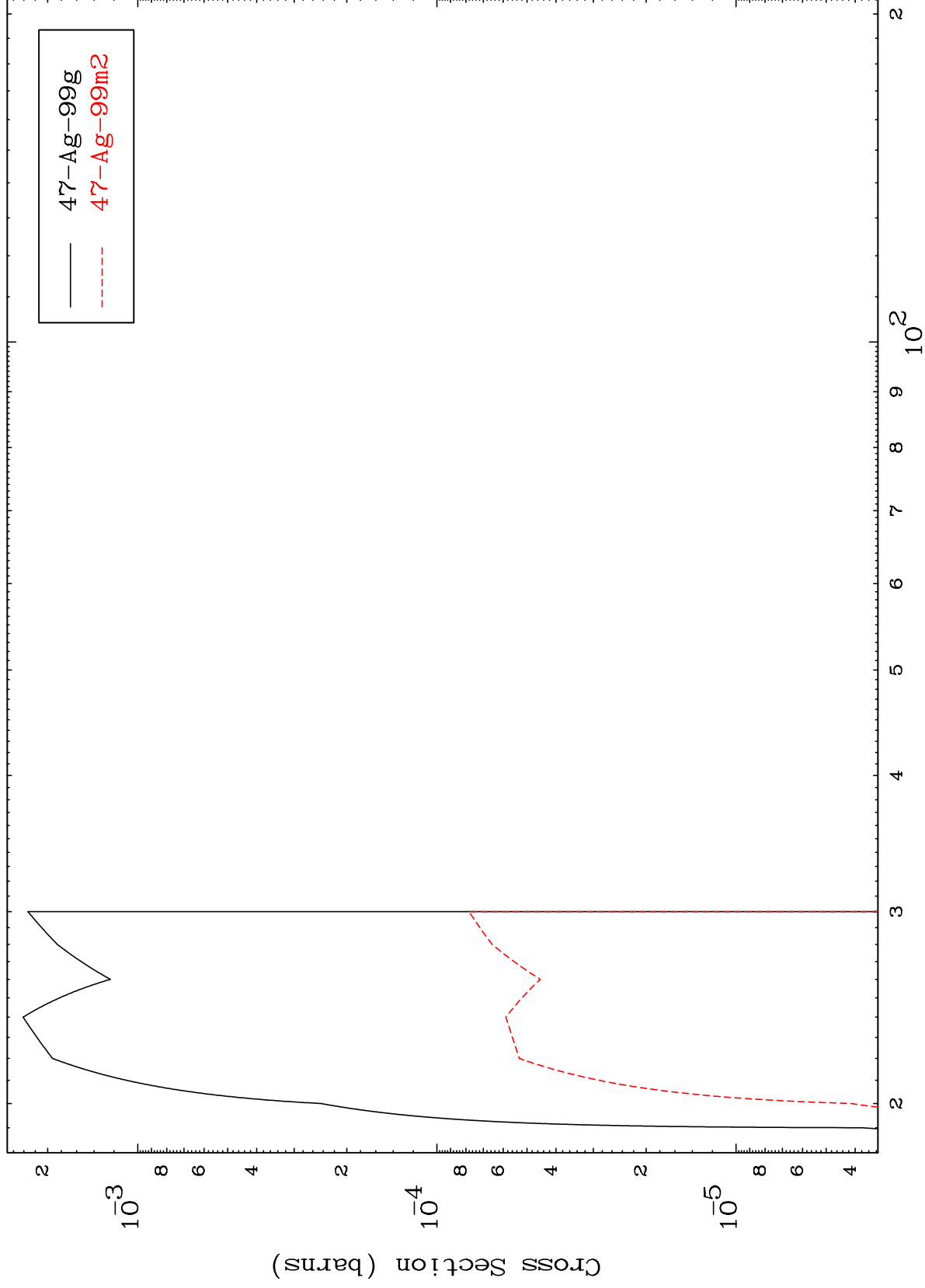
45-Rh-99m

MAT 4514

(n,3n)

45-Rh-99m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

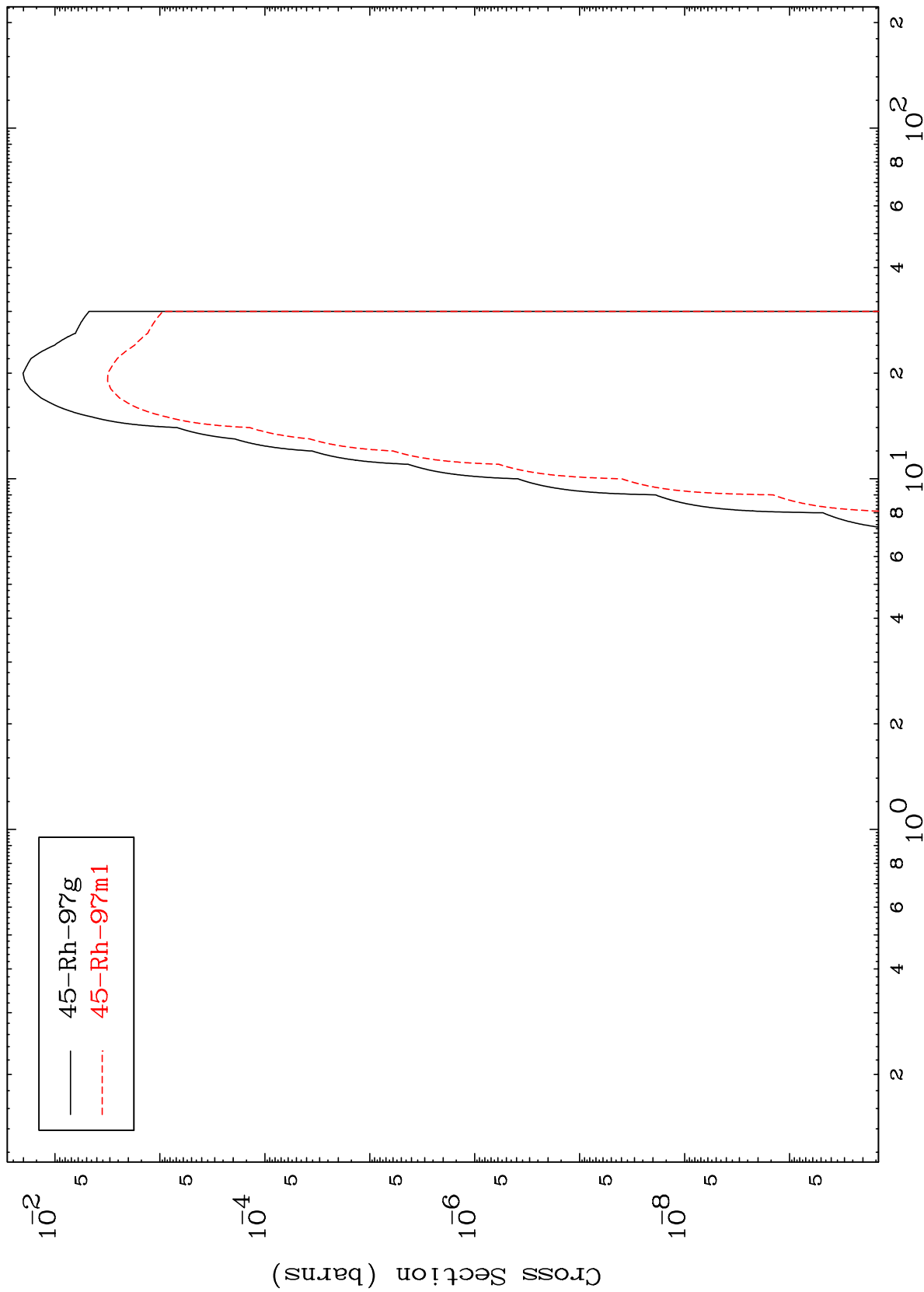
45-Rh-99m

MAT 4514

(n,n') α

45-Rh-99m

Radionuclide Production Cross Section

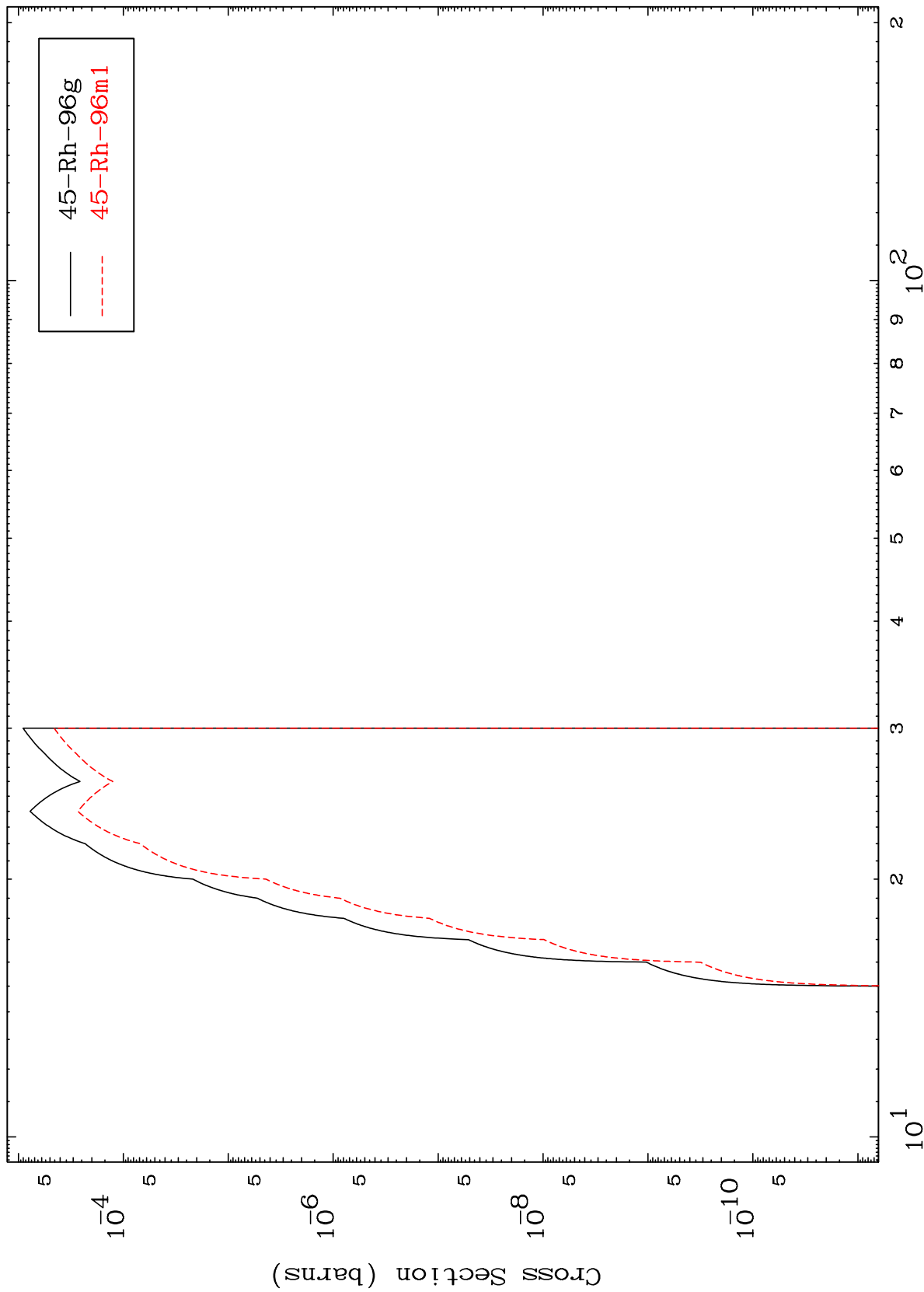


MAT 4514

(n,2n) α

45-Rh-99m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

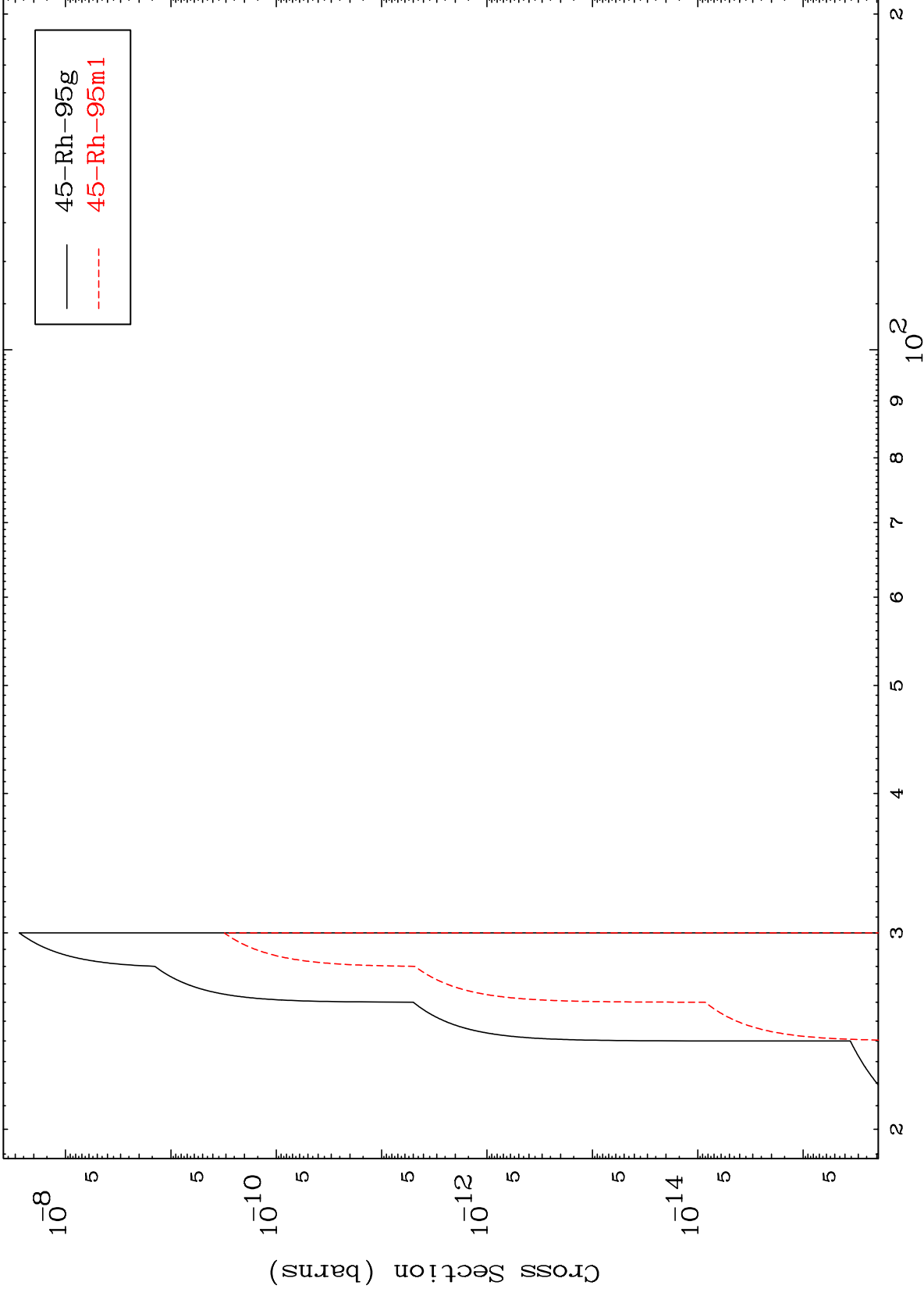
45-Rh-99m

MAT 4514

(n,3n) α

45-Rh-99m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

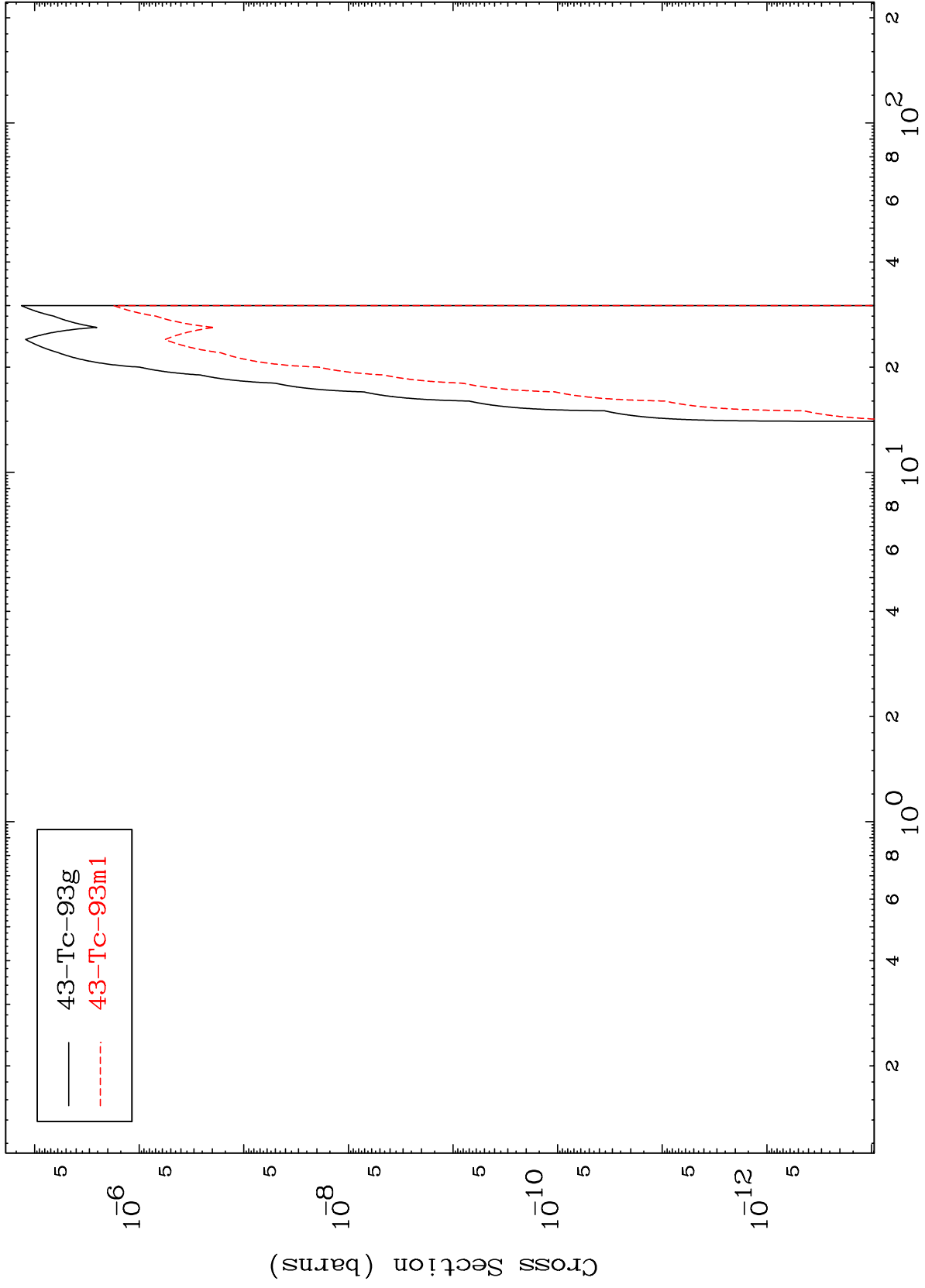
45-Rh-99m

MAT 4514

(n,n') 2α

45-Rh-99m

Radionuclide Production Cross Section

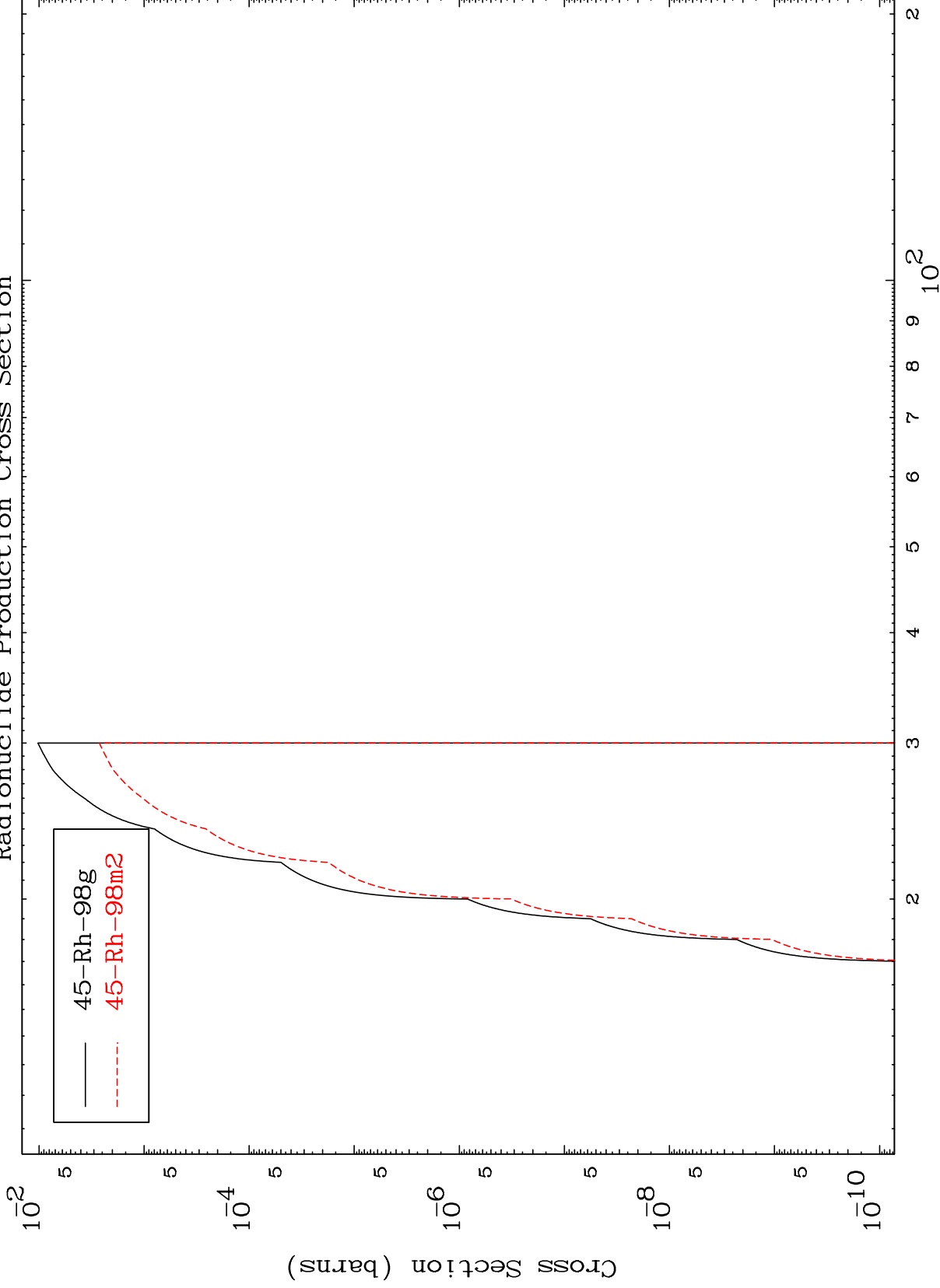


MAT 4514

(n,n') He-3

45-Rh-99m

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-99m

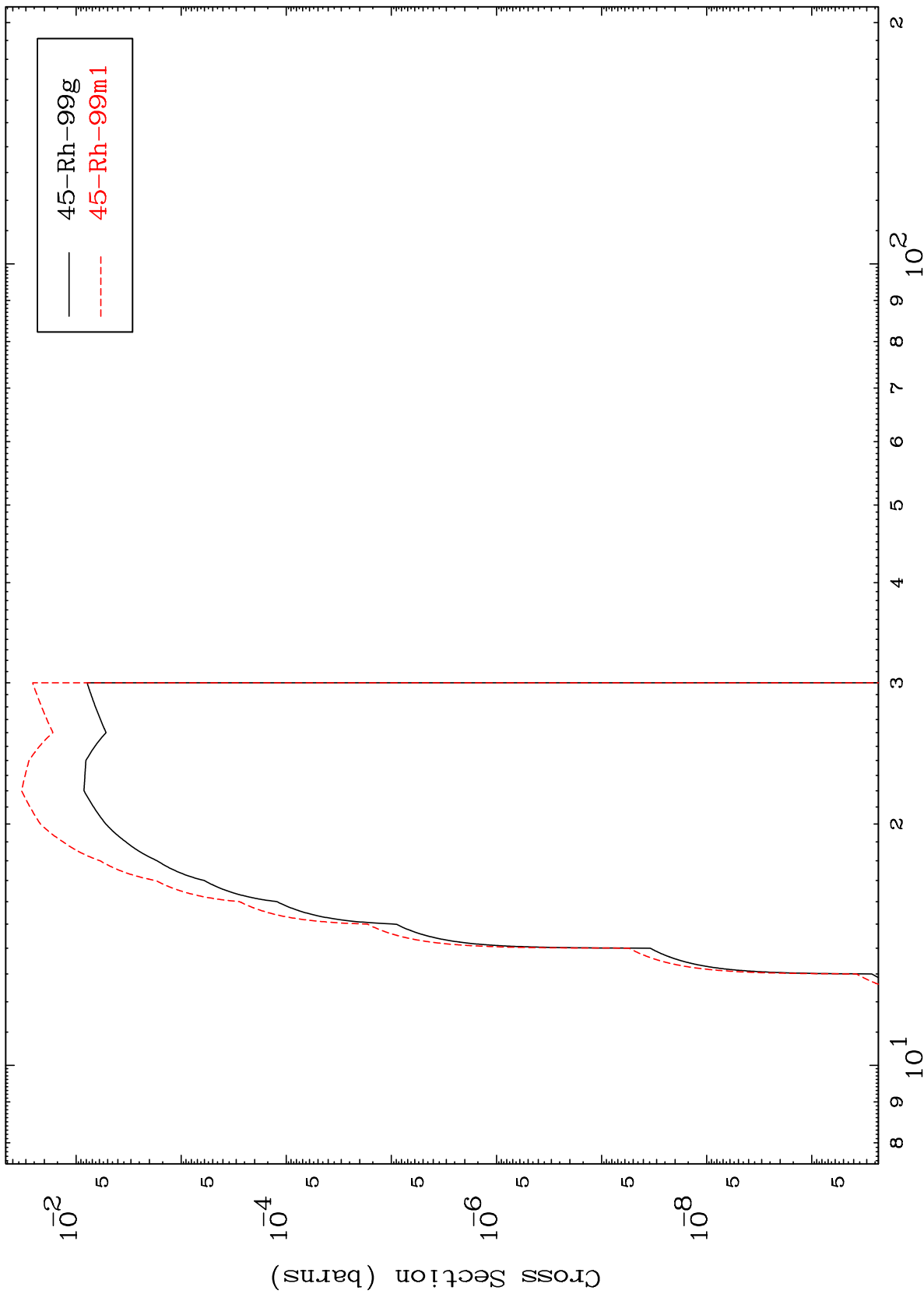
20

MAT 4514

(n,2n) p

45-Rh-99m

Radionuclide Production Cross Section



21

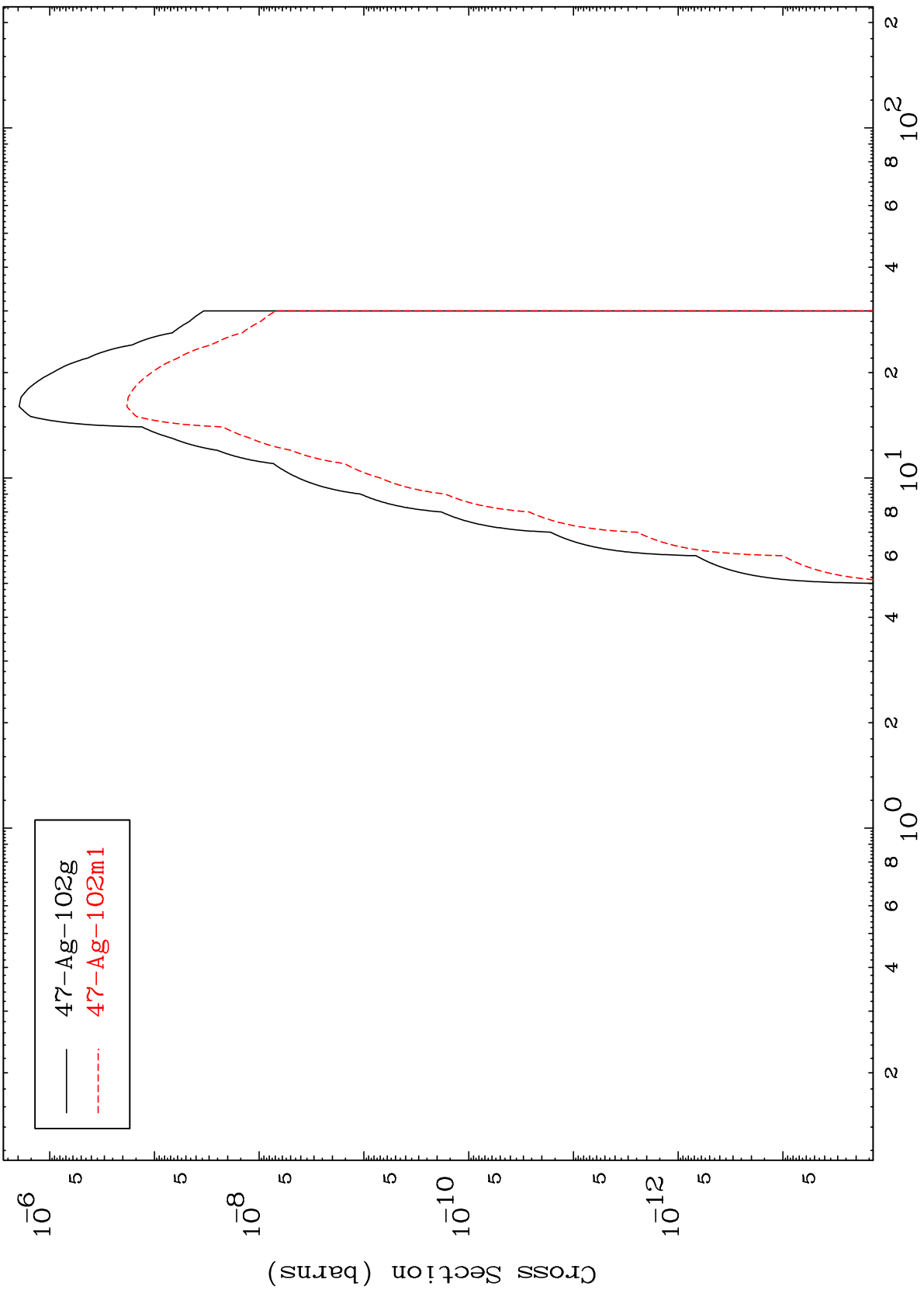
Incident Energy (MeV)

45-Rh-99m

MAT 4514

45-Rh-99m

(n, γ)
Radionuclide Production Cross Section



45-Rh-99m

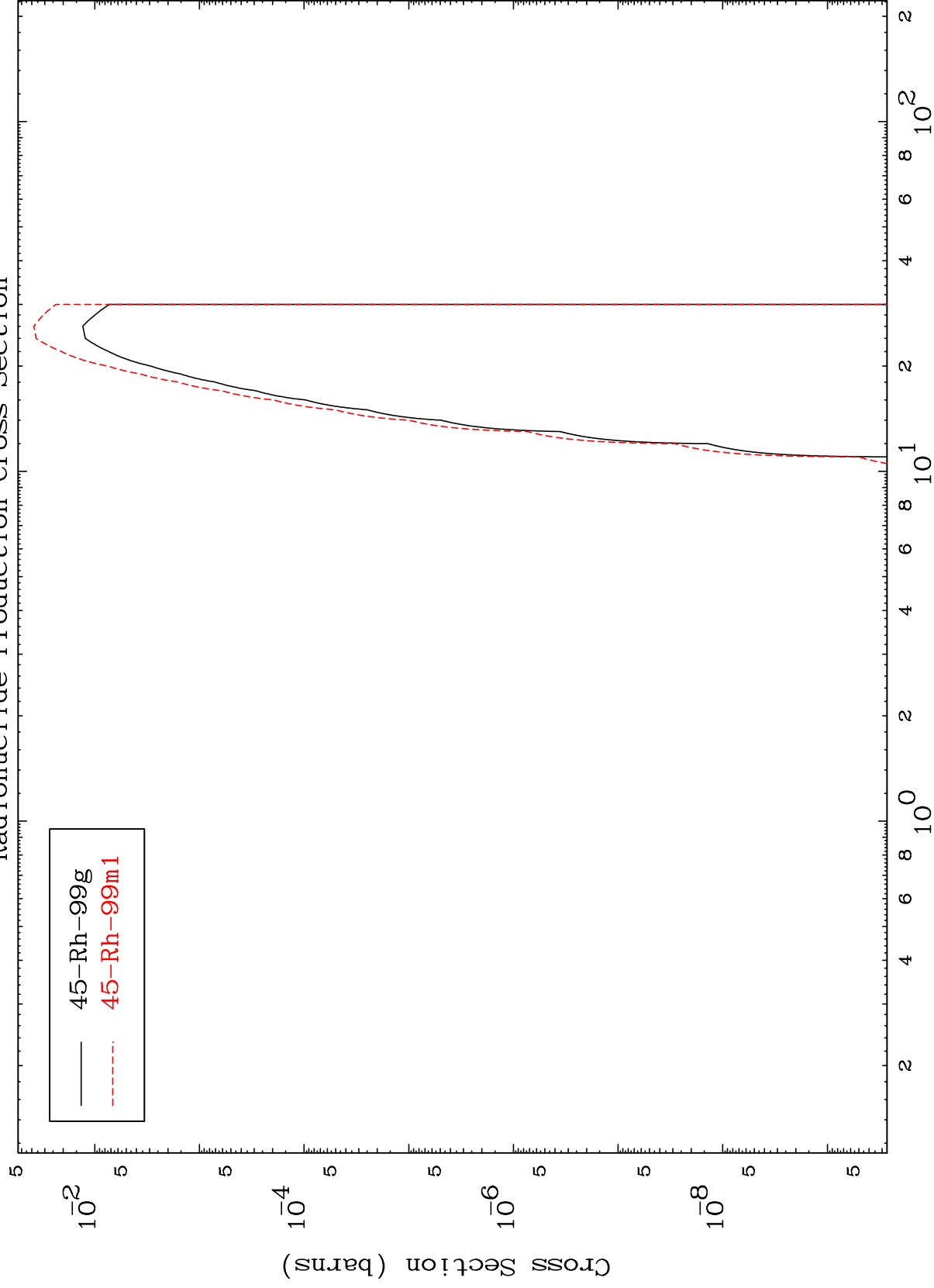
Incident Energy (MeV)

MAT 4514

(n,He-3)

45-Rh-99m

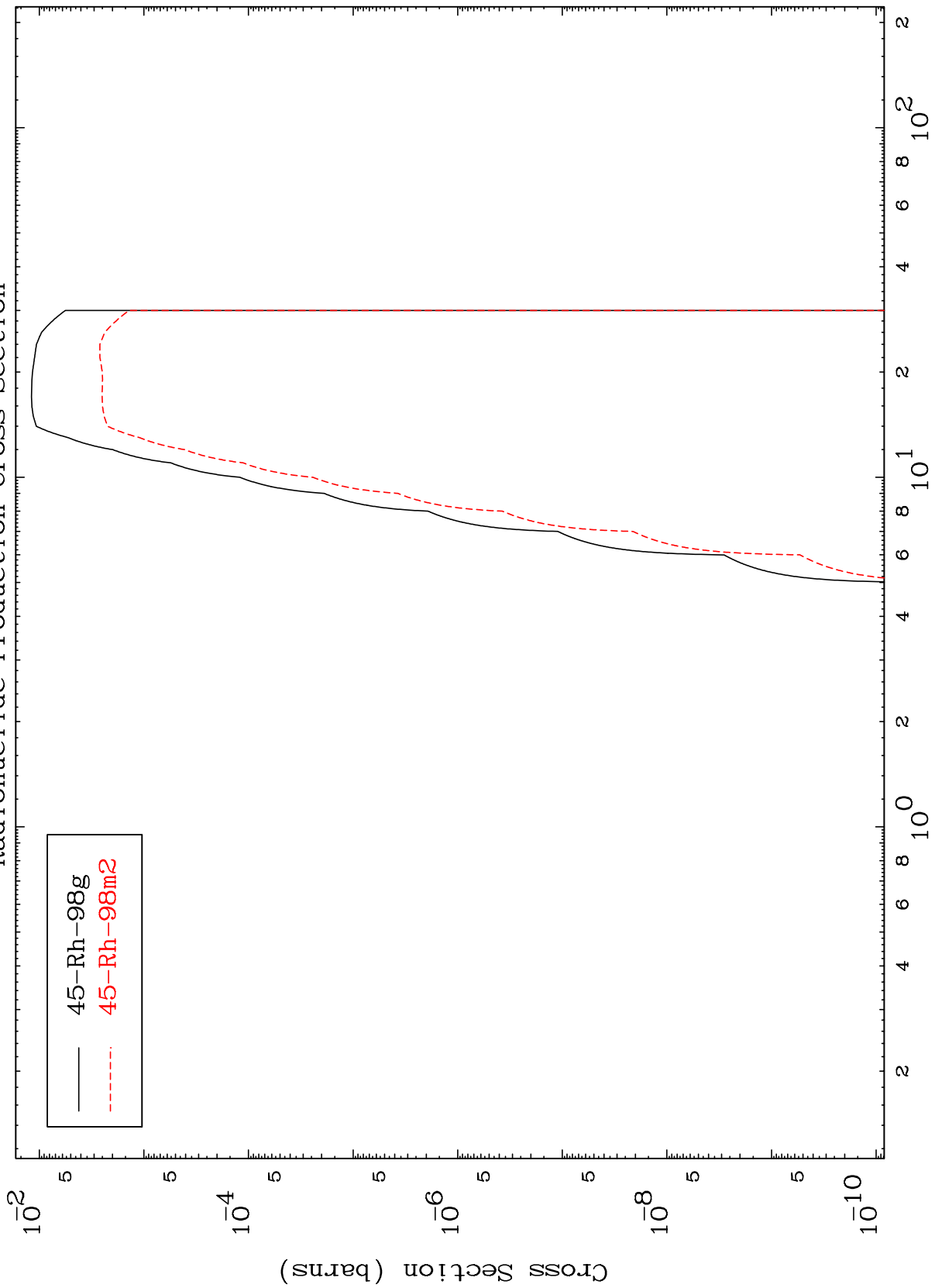
Radionuclide Production Cross Section



MAT 4514

45-Rh-99m

Radionuclide Production Cross Section

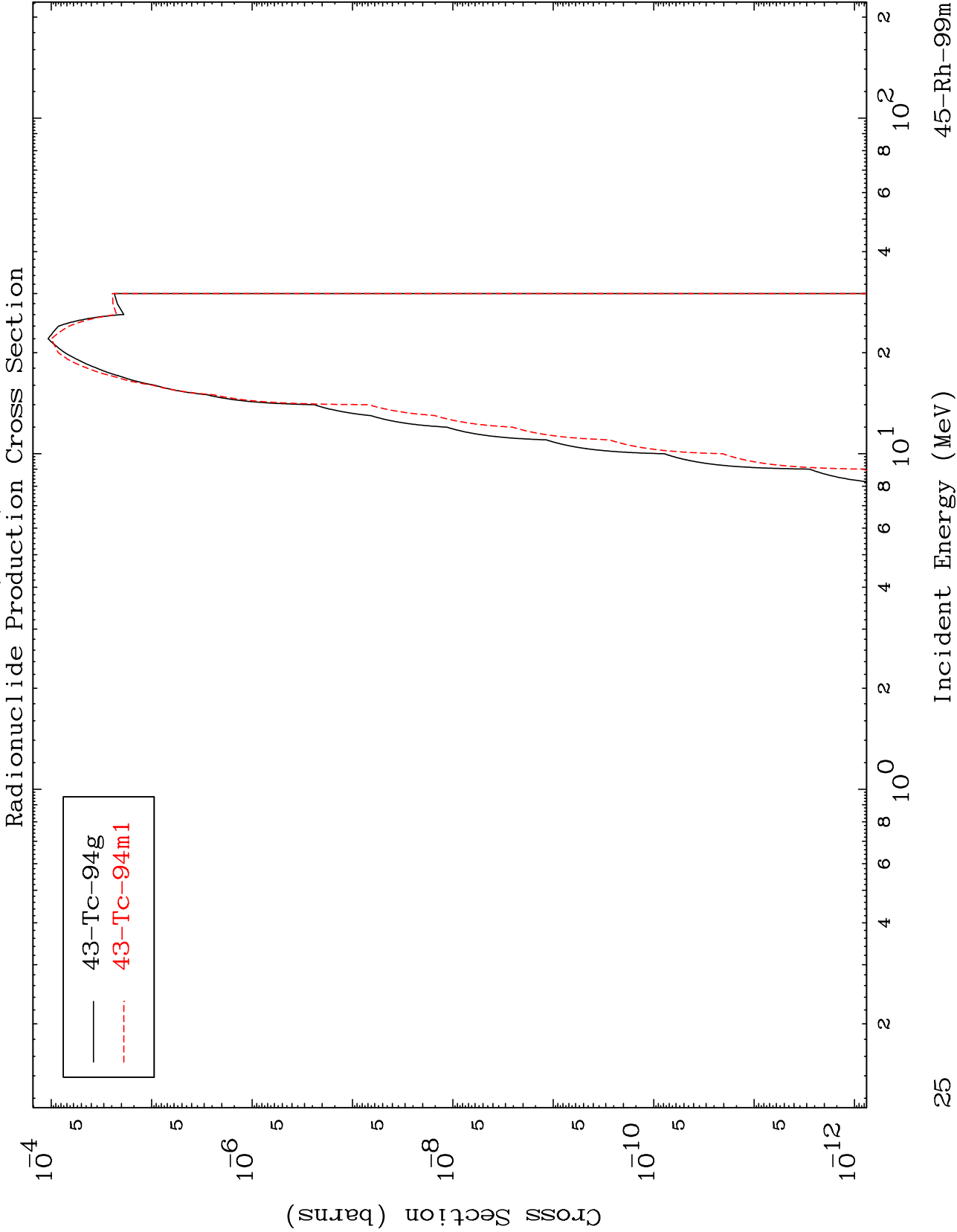


— 45-Rh-98g
- - - 45-Rh-98m2

MAT 4514

(n,2α)

45-Rh-99m

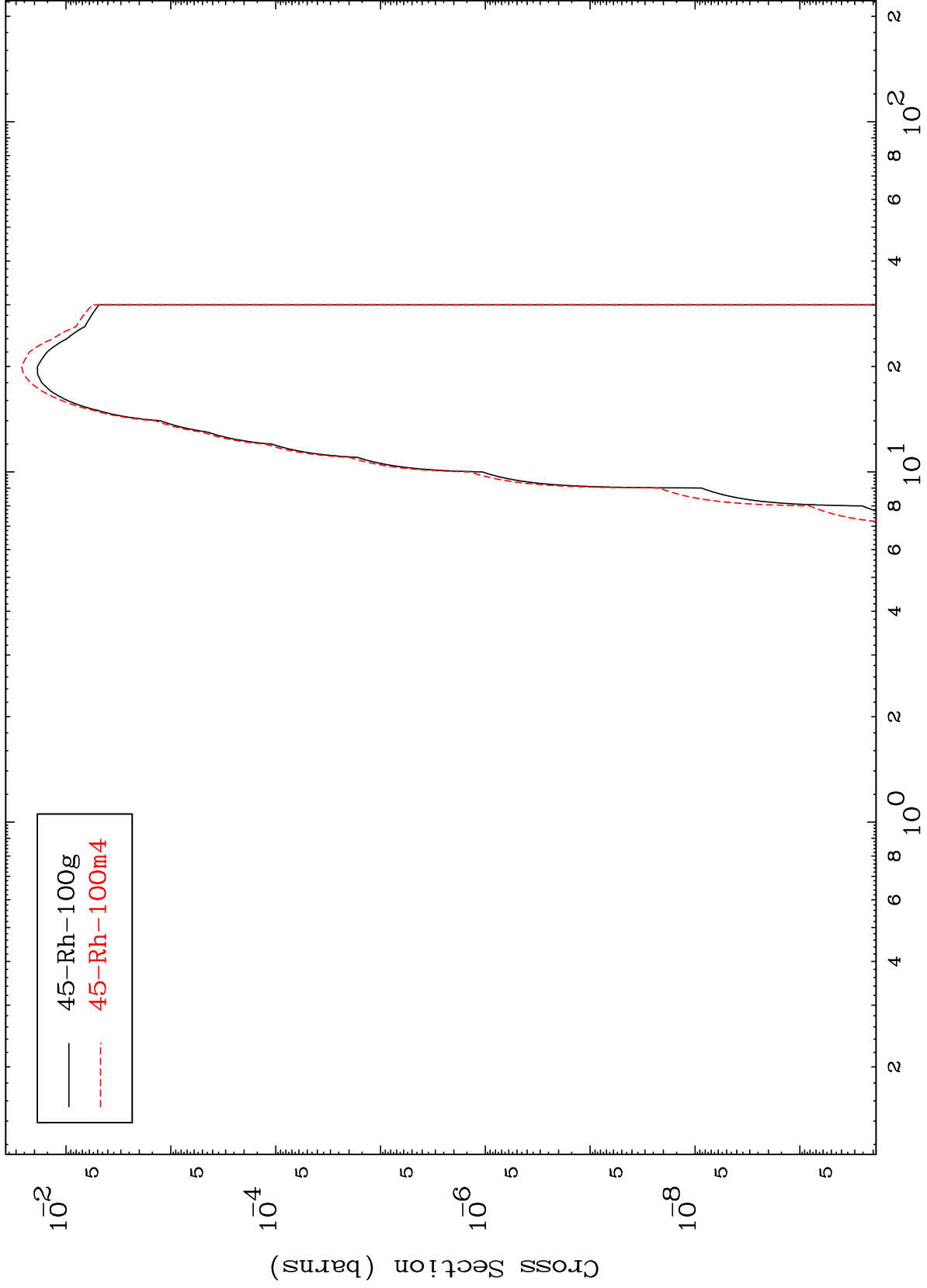


MAT 4514

(n,2p)

45-Rh-99m

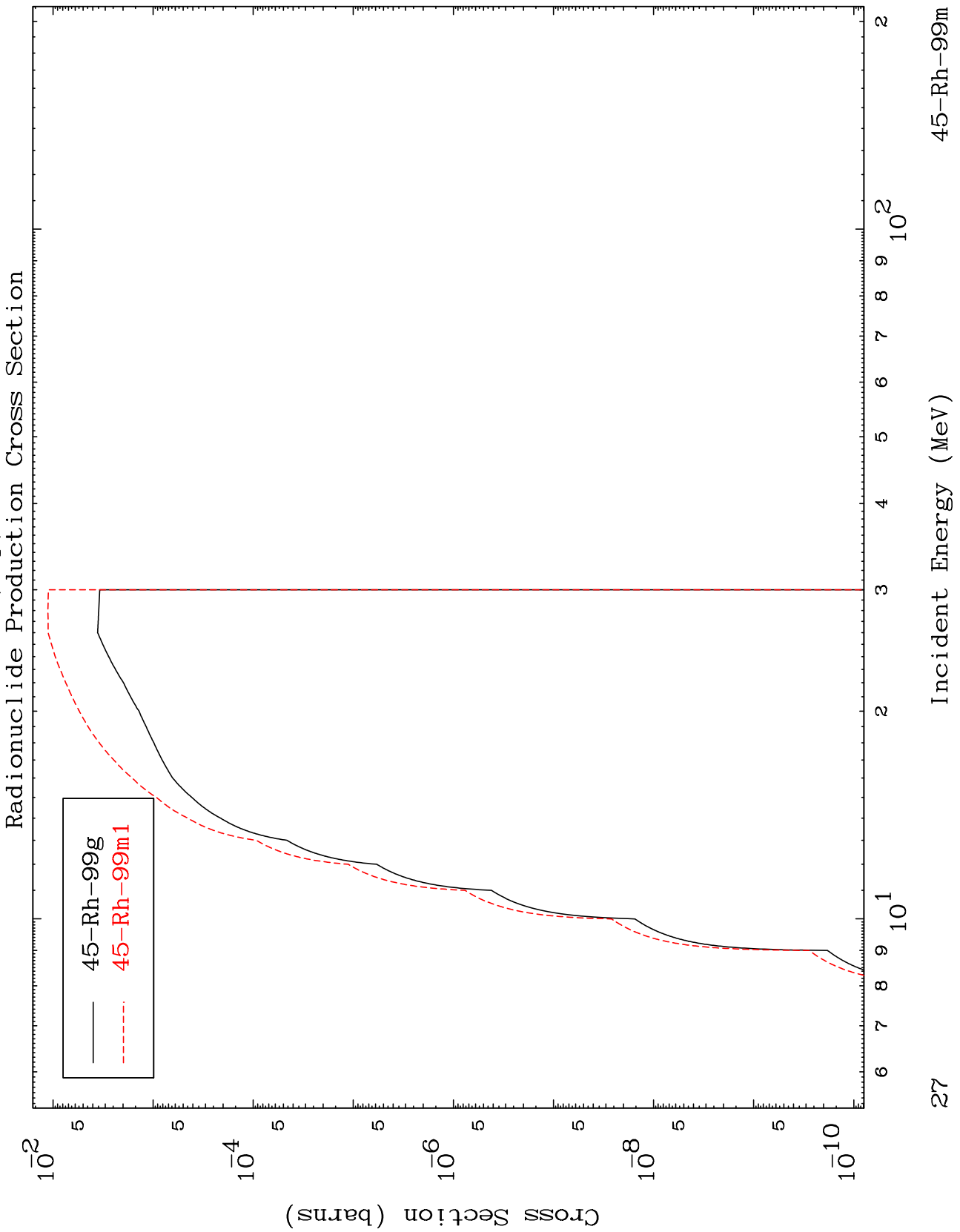
Radionuclide Production Cross Section



MAT 4514

(n,p) d

45-Rh-99m

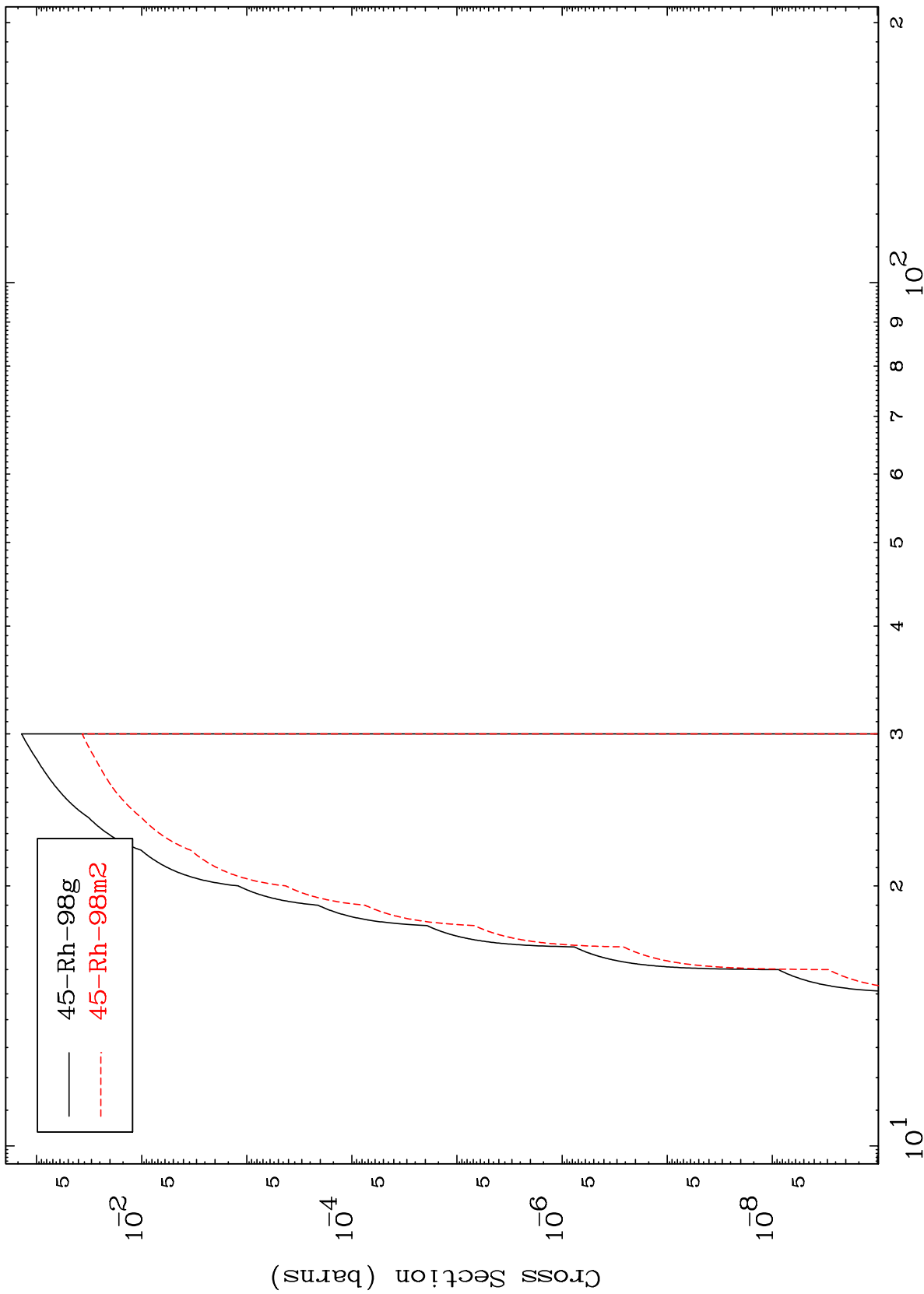


MAT 4514

(n,p) t

45-Rh-99m

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-99m

28