

Program EVALPLOT
(Version 2018-1)

by

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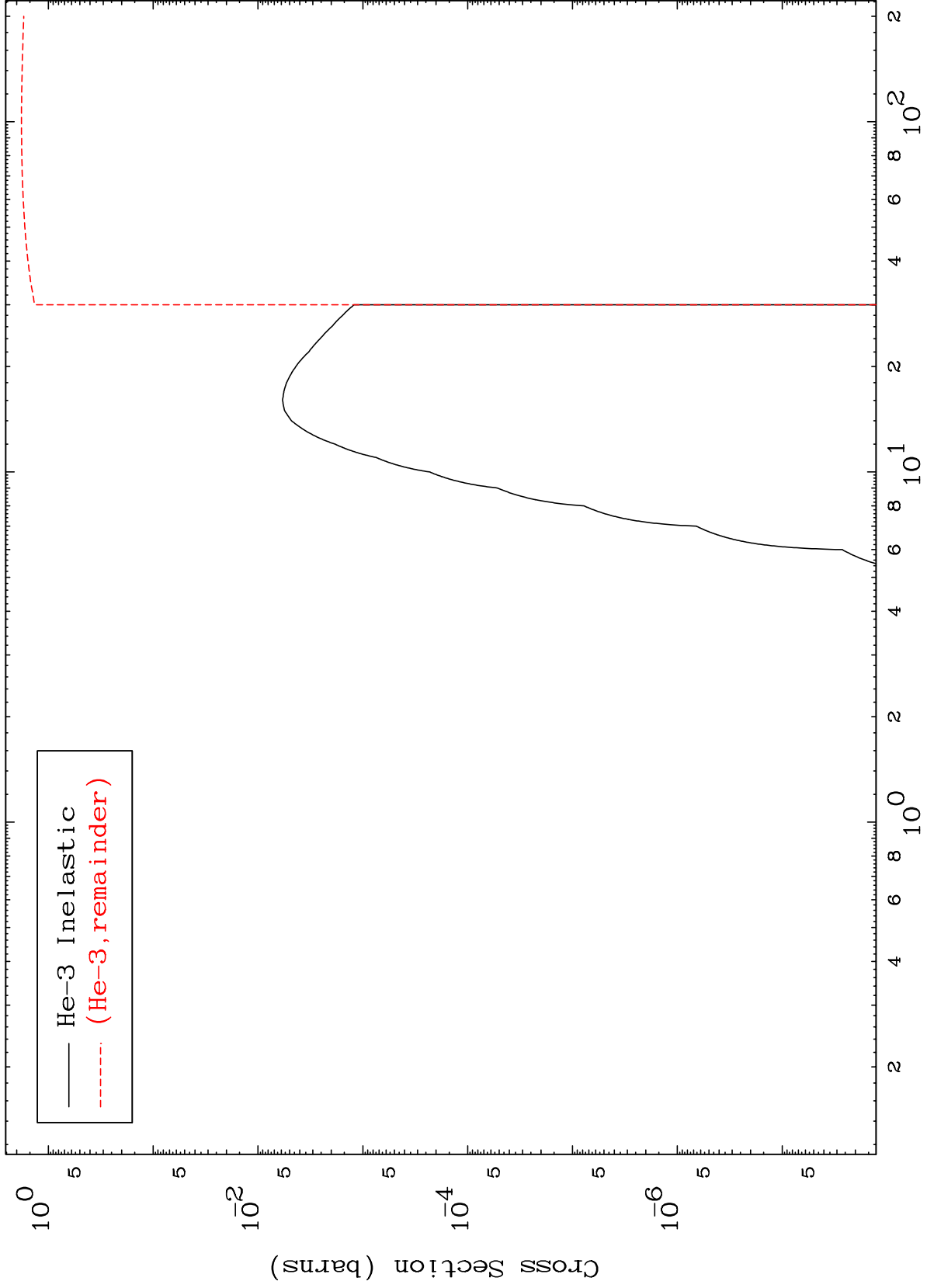
Press Mouse Button to Start

MAT 4337

He-3 Major

43-Tc-103

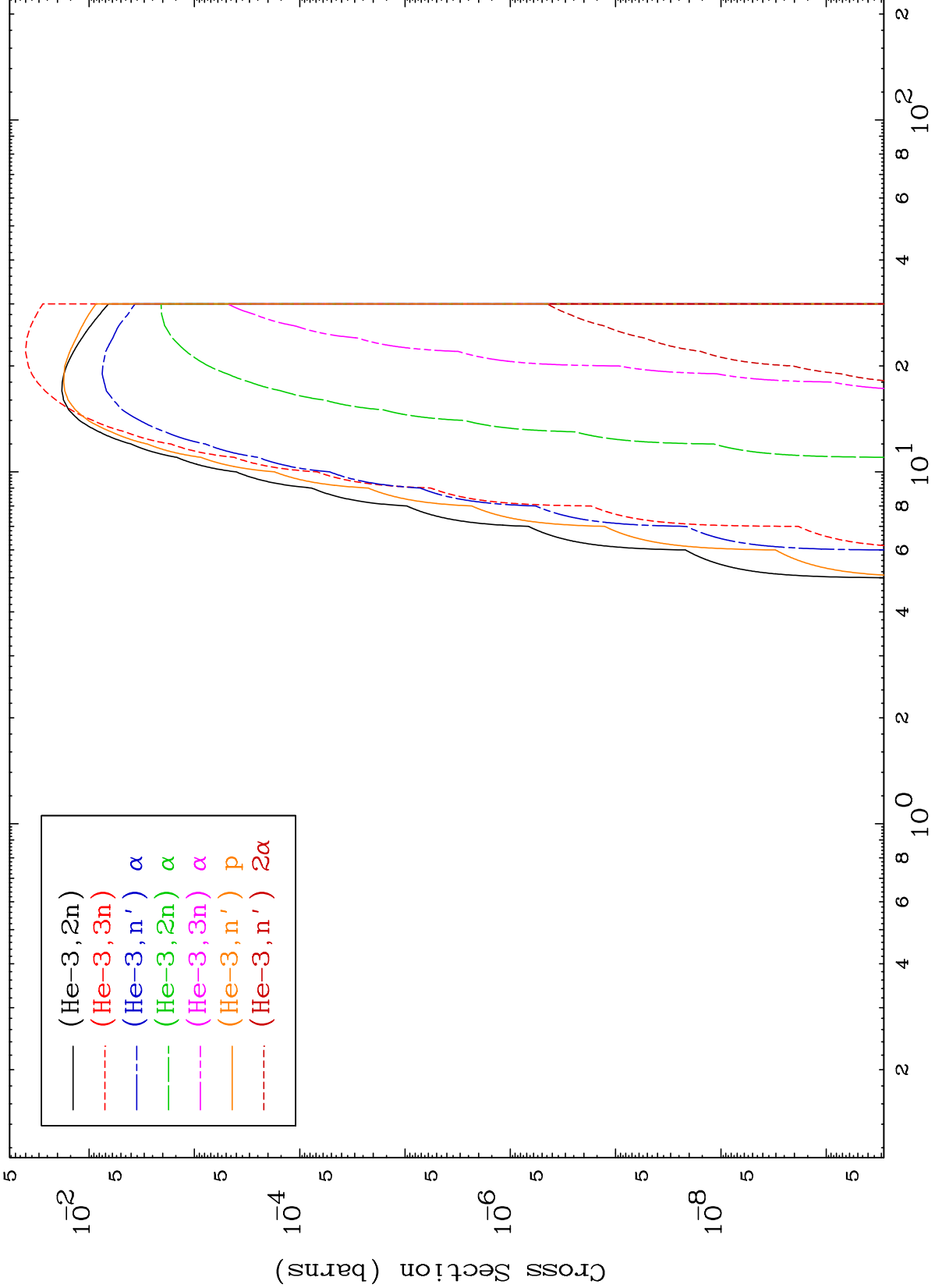
0 Kelvin Cross Sections



MAT 4337

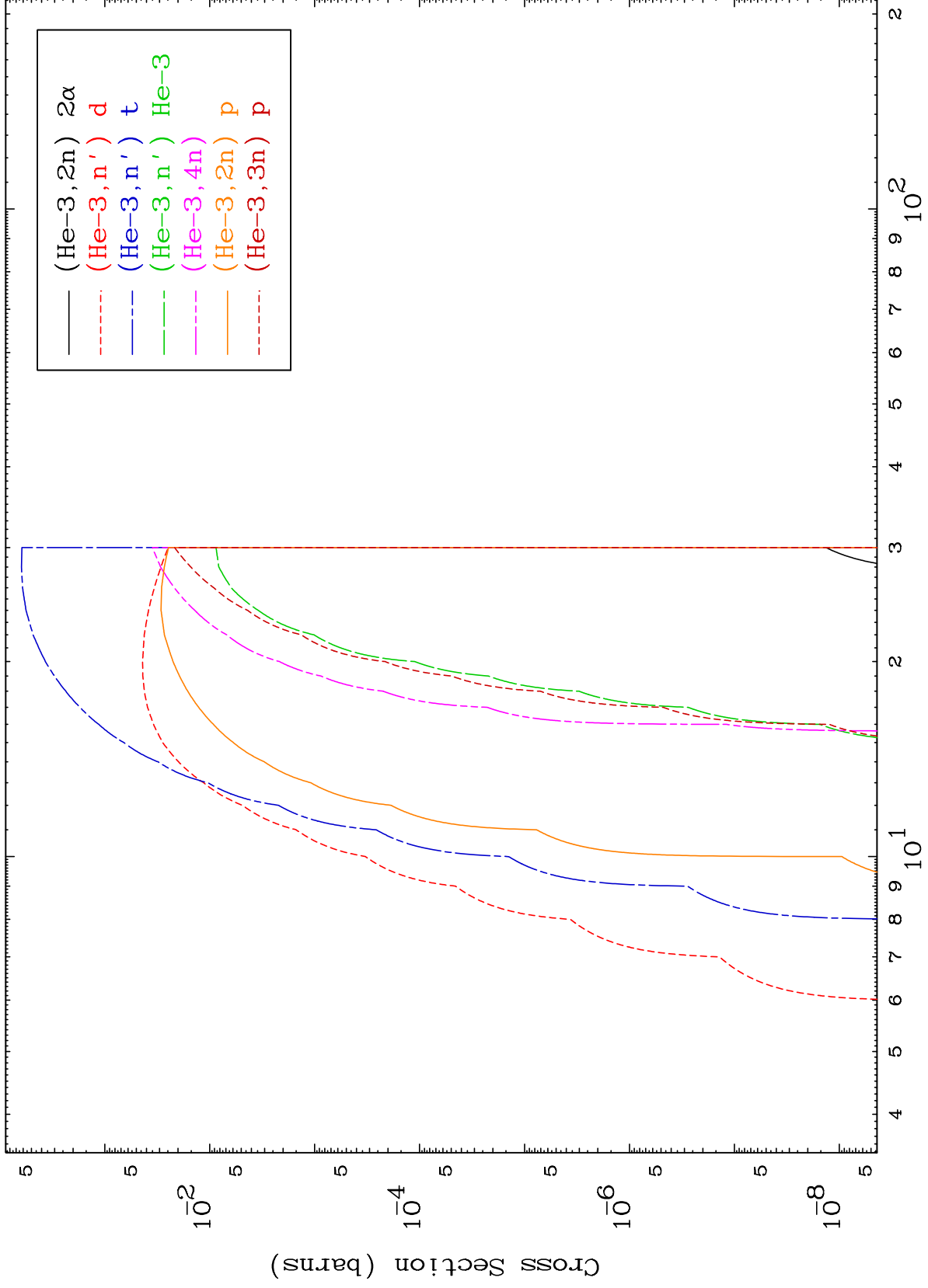
He-3 Neutron Production
0 Kelvin Cross Sections

43-Tc-103



Incident Energy (MeV)

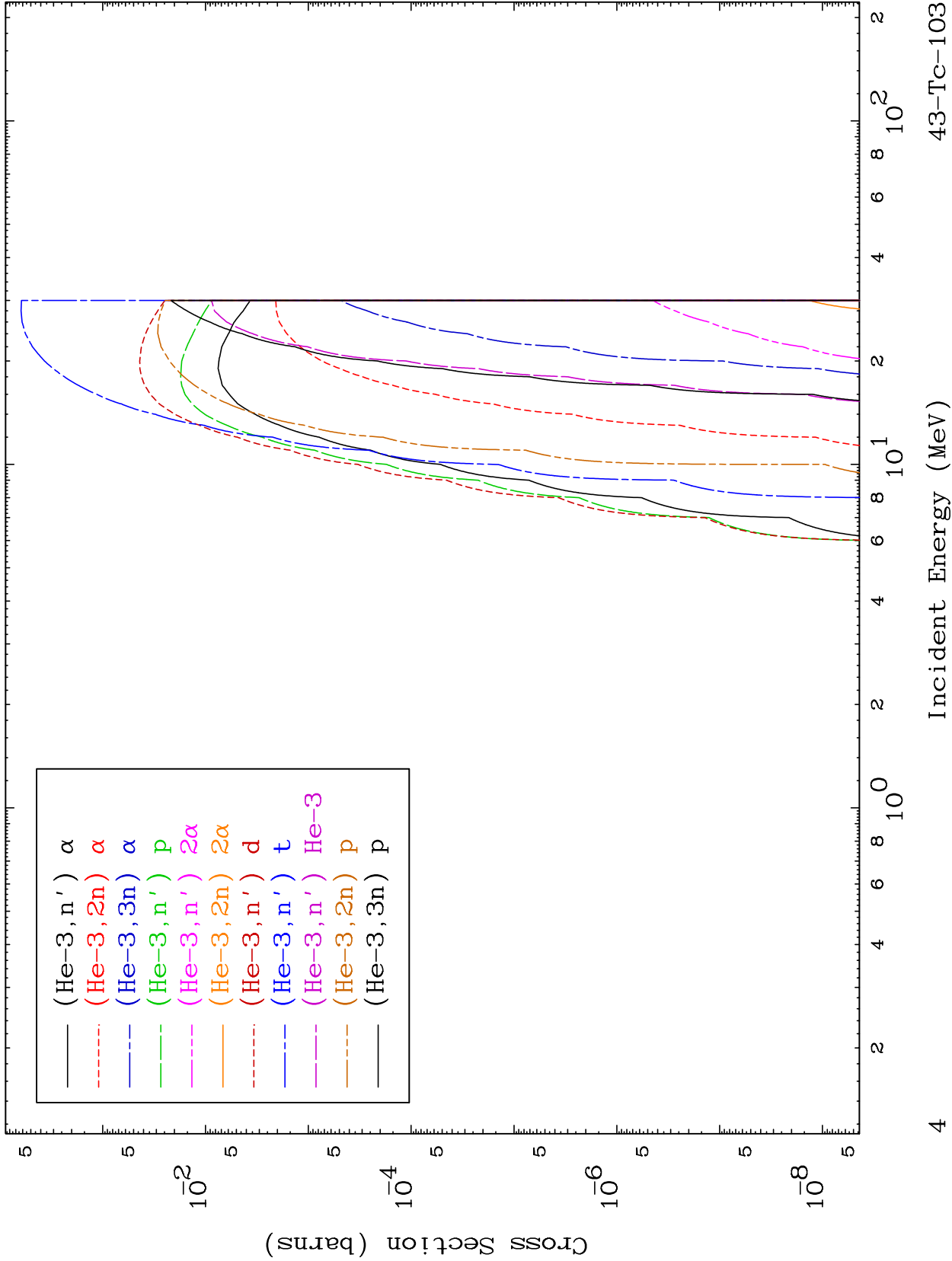
43-Tc-103



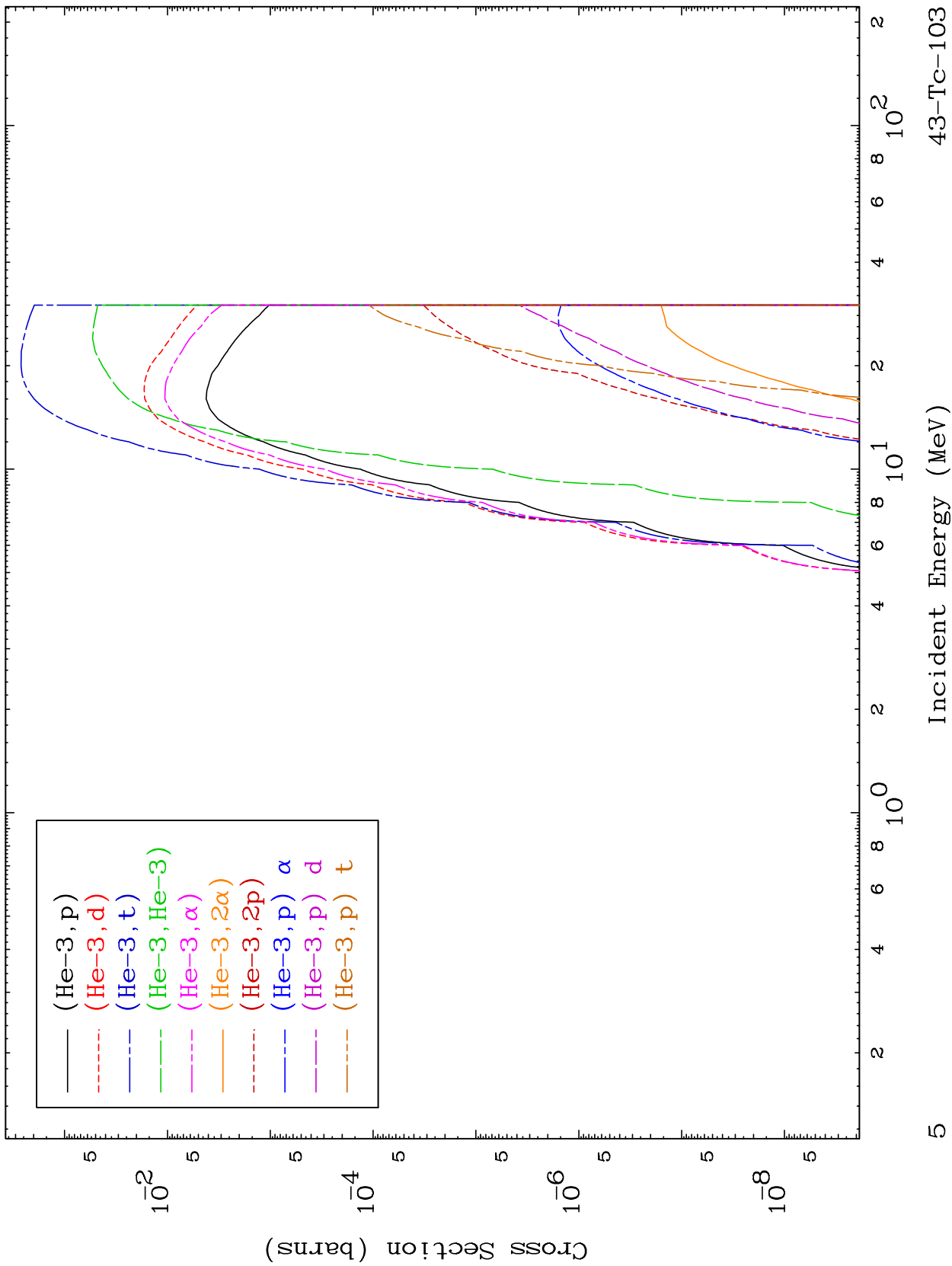
MAT 4337

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-103



43-Tc-103

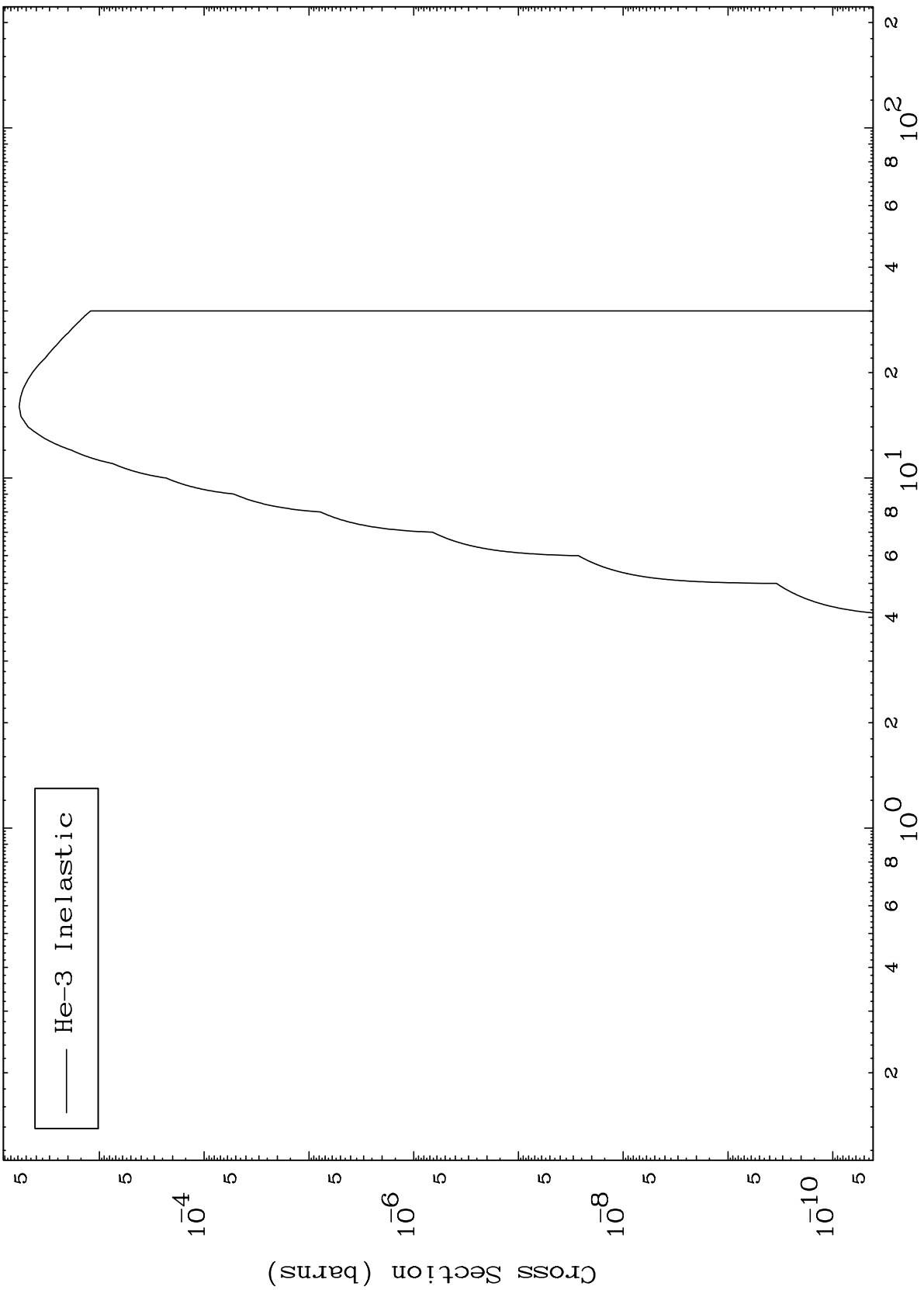


MAT 4337

(He-3, n') Level

43-Tc-103

0 Kelvin Cross Sections



6

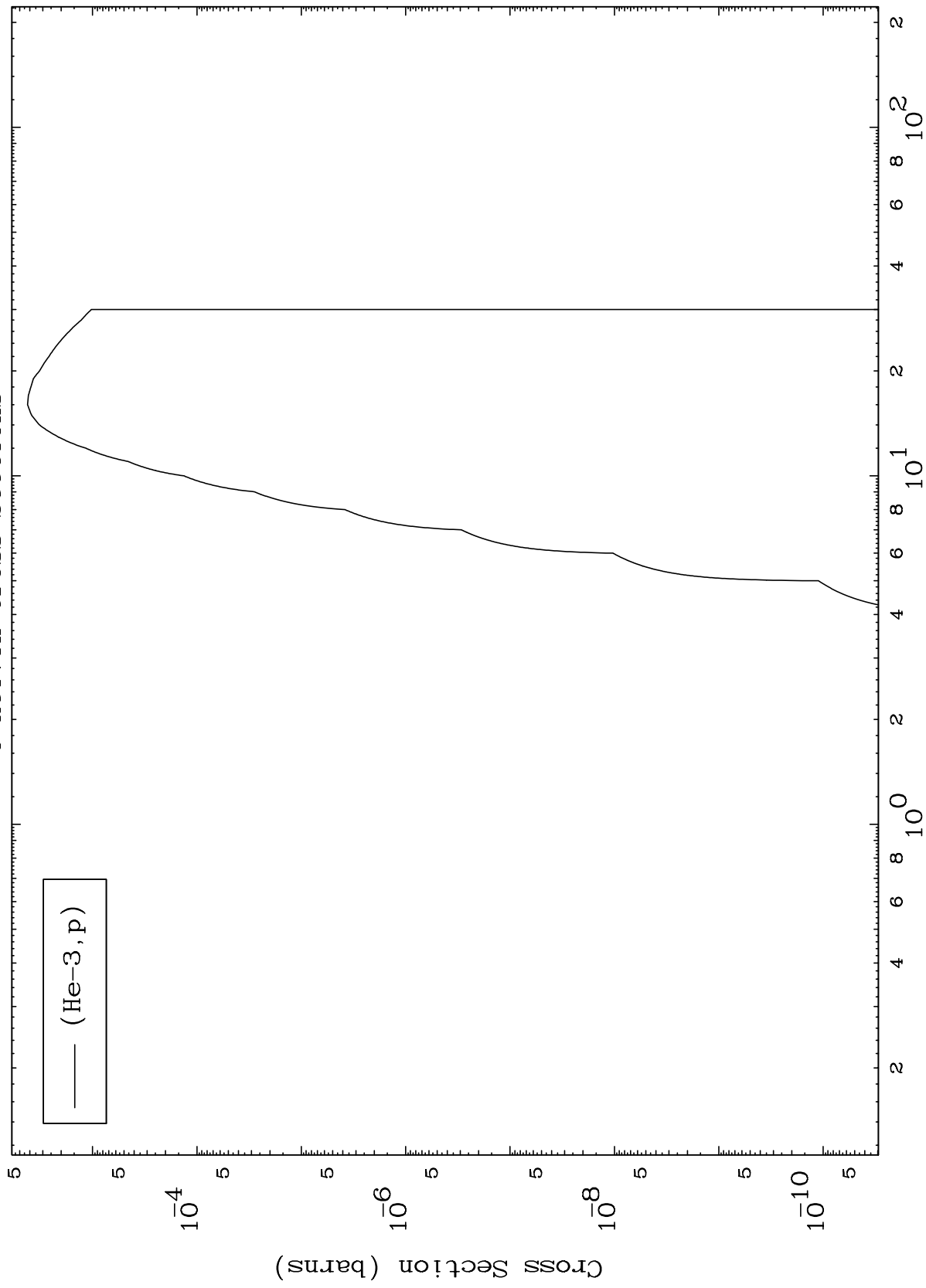
Incident Energy (MeV)

43-Tc-103

MAT 4337

43-Tc-103

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



43-Tc-103

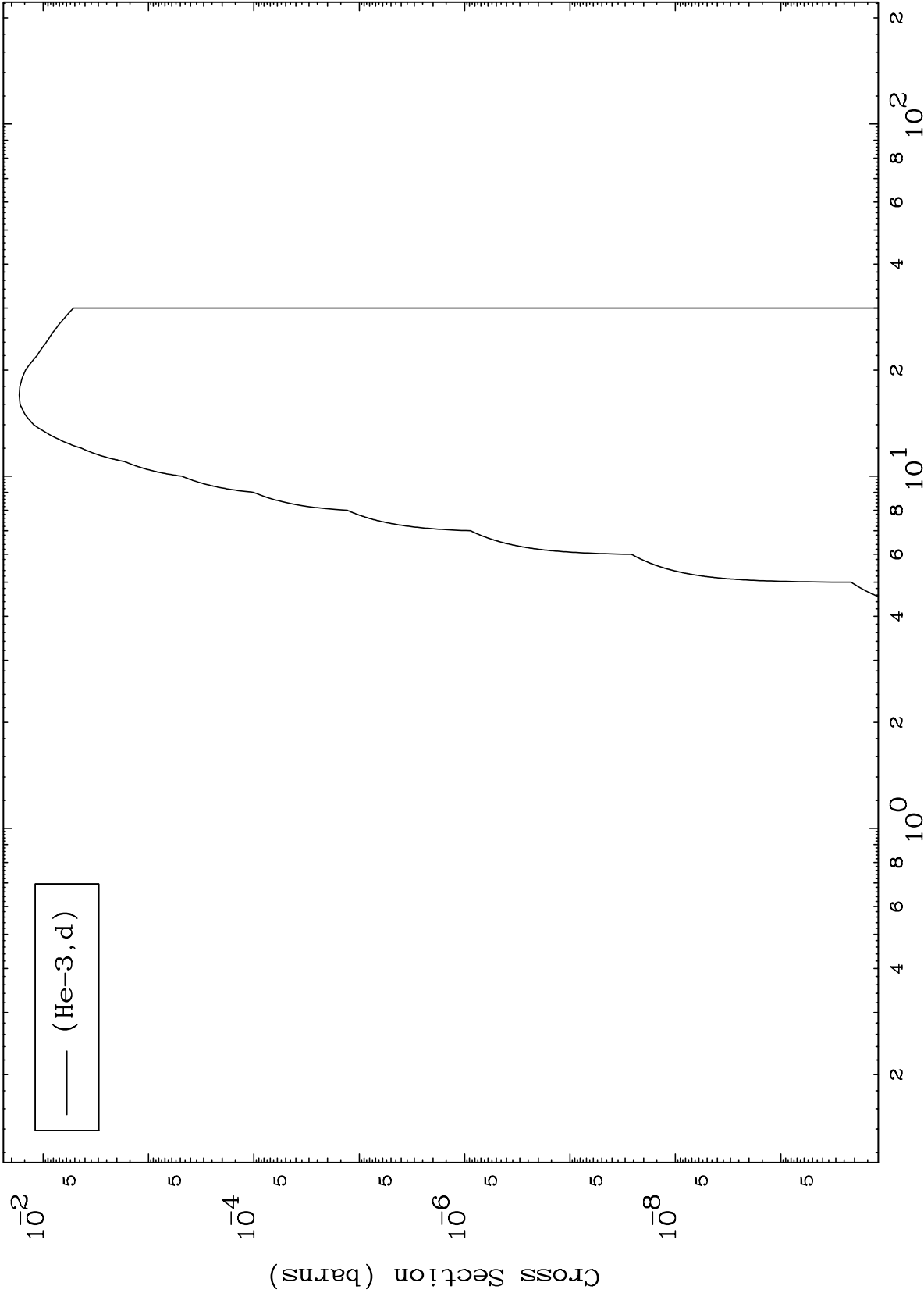
Incident Energy (MeV)

MAT 4337

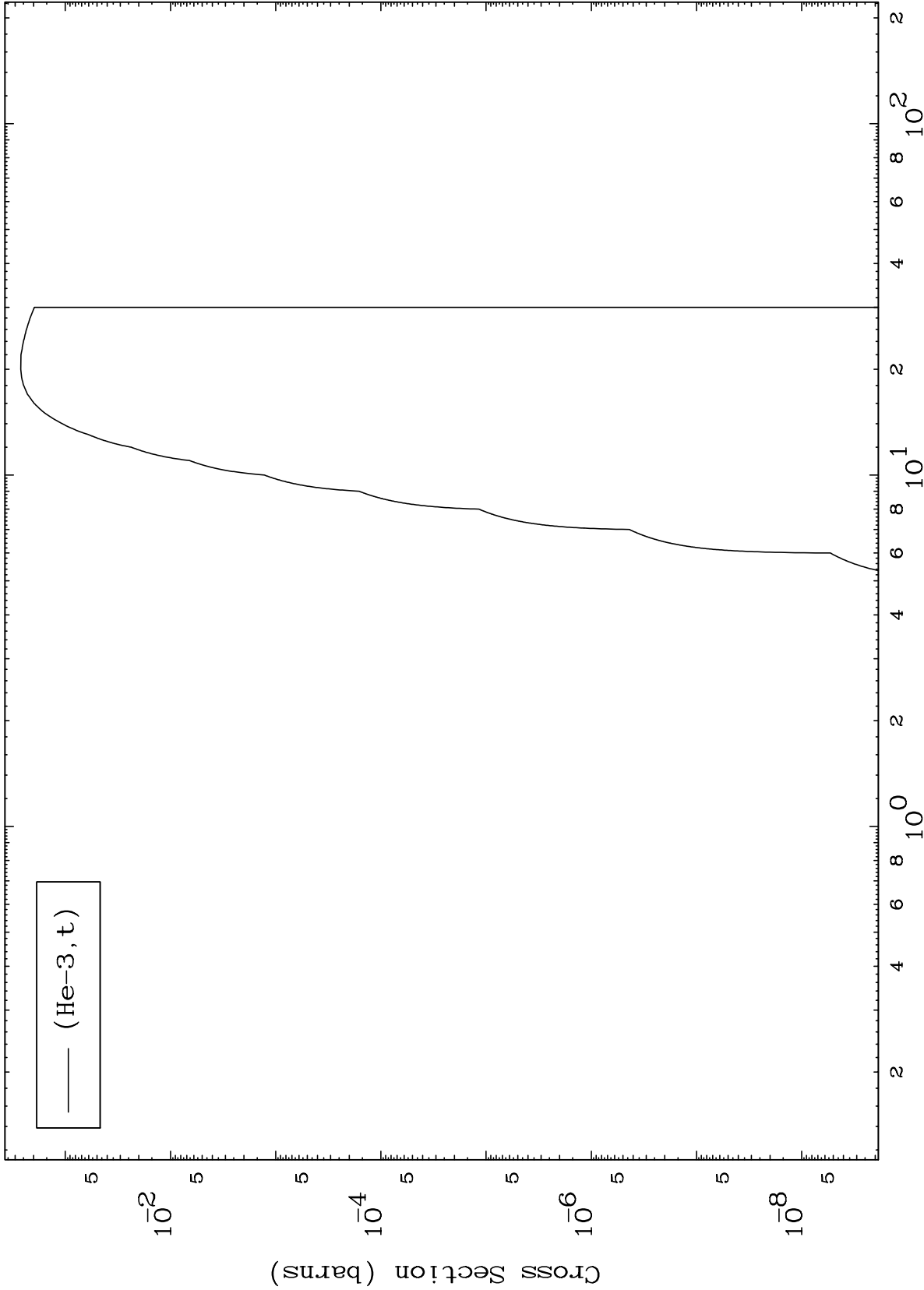
(He-3, d) Levels

43-Tc-103

0 Kelvin Cross Sections



0 Kelvin Cross Sections

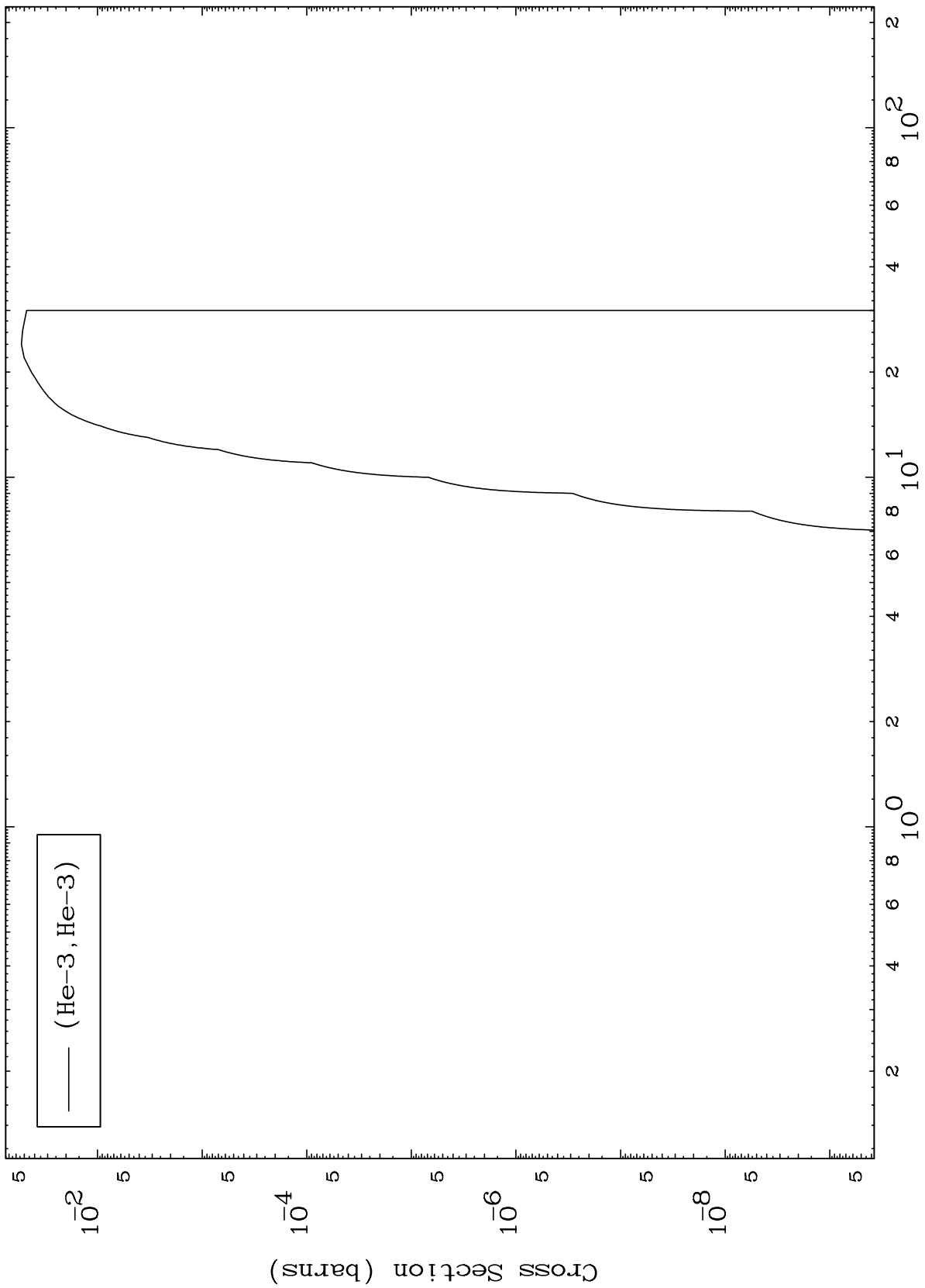


MAT 4337

(He-3, He3) Levels

43-Tc-103

0 Kelvin Cross Sections



10

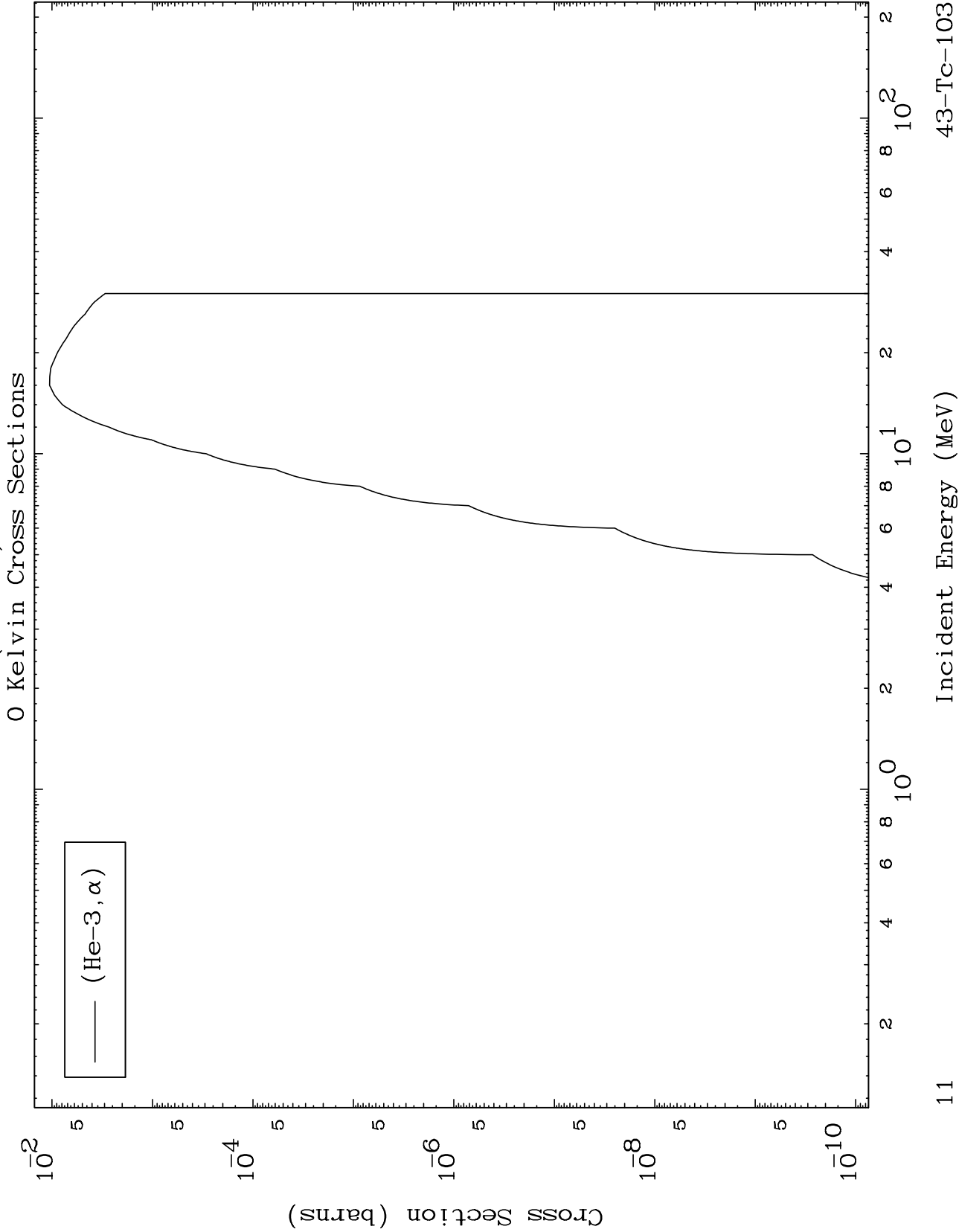
Incident Energy (MeV)

43-Tc-103

MAT 4337

(He-3, α) Levels

43-Tc-103

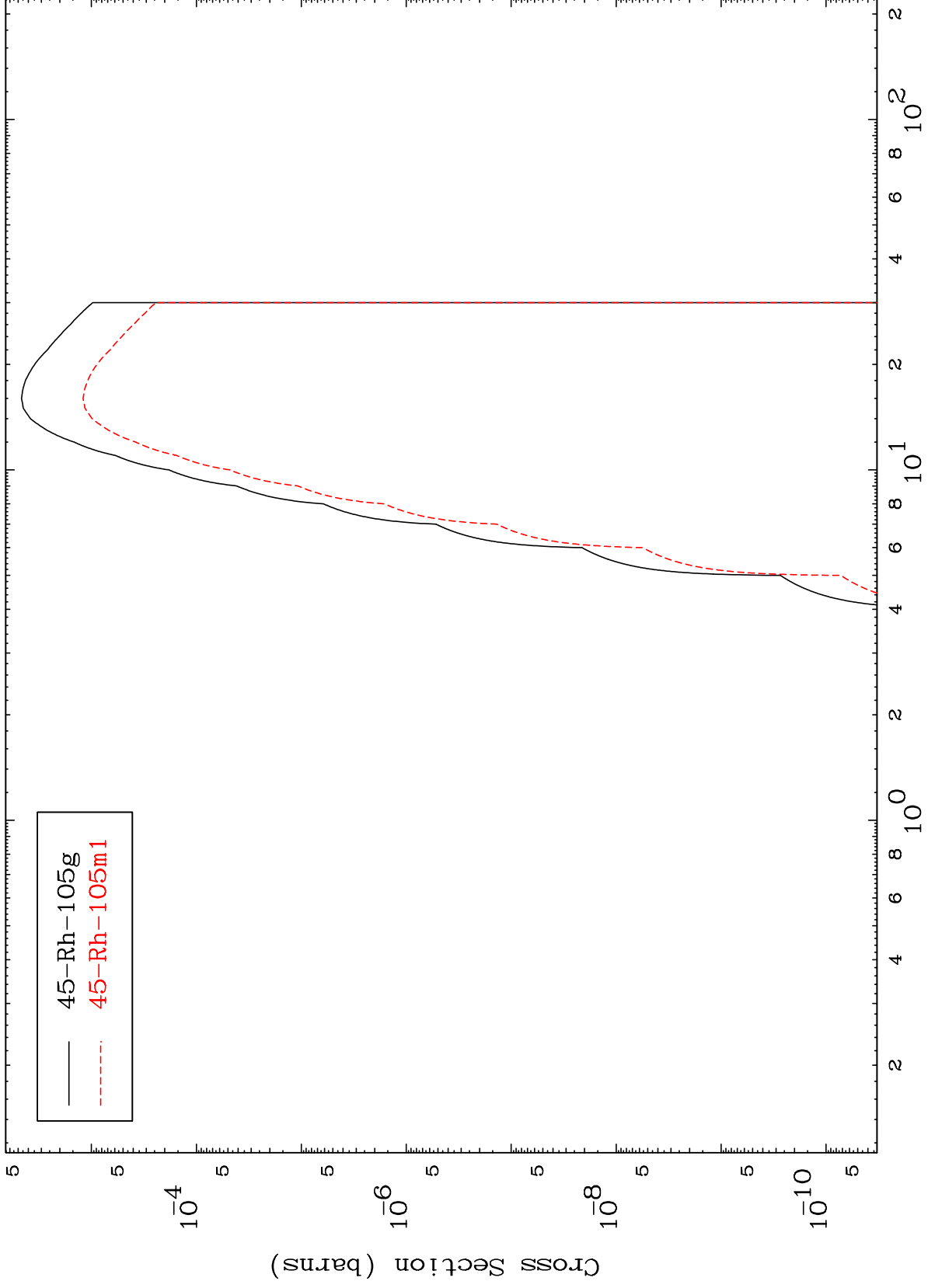


MAT 4337

He-3 Inelastic

43-Tc-103

Radionuclide Production Cross Section



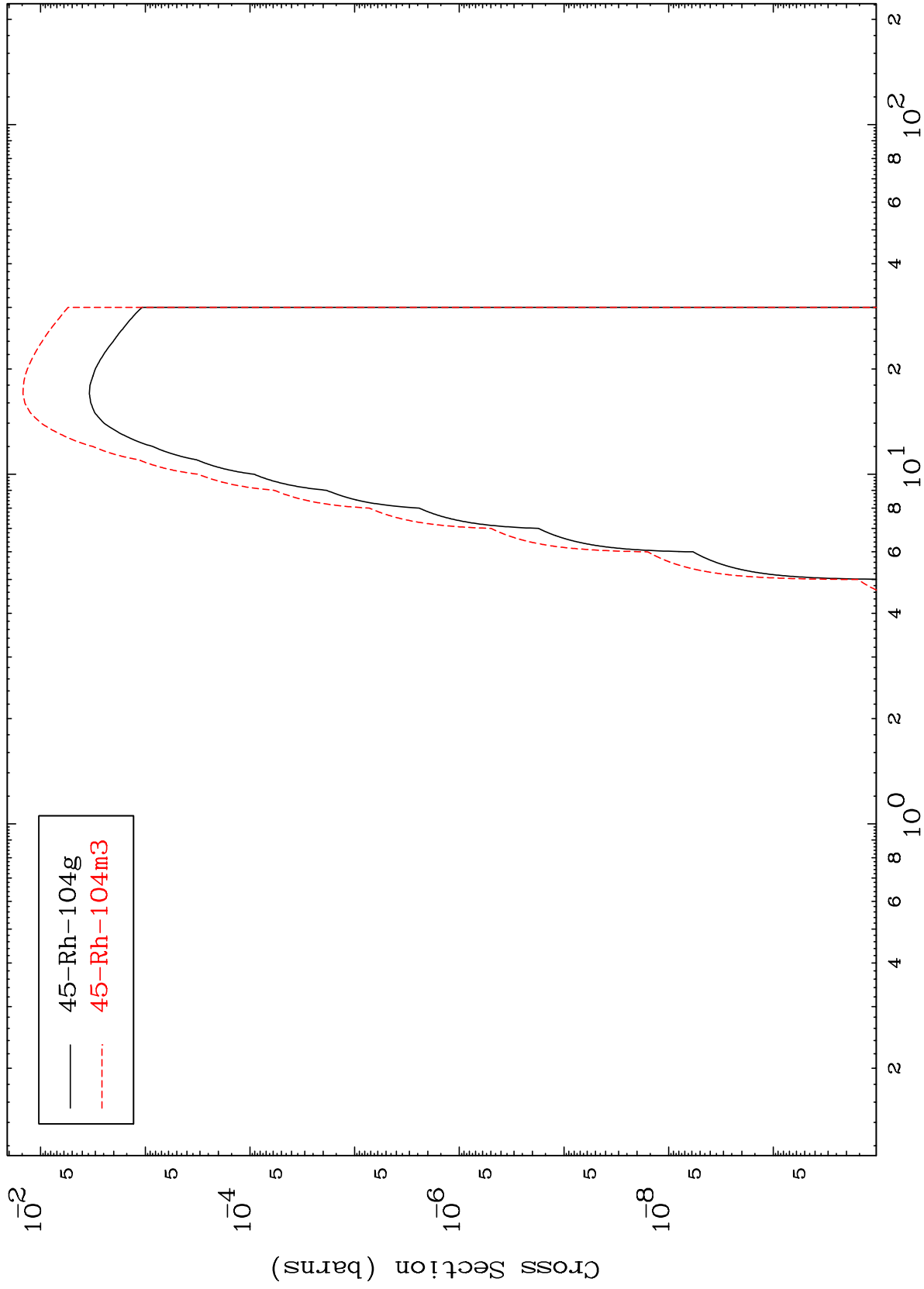
45-Rh-105g
45-Rh-105m1

MAT 4337

(He-3,2n)

43-Tc-103

Radionuclide Production Cross Section

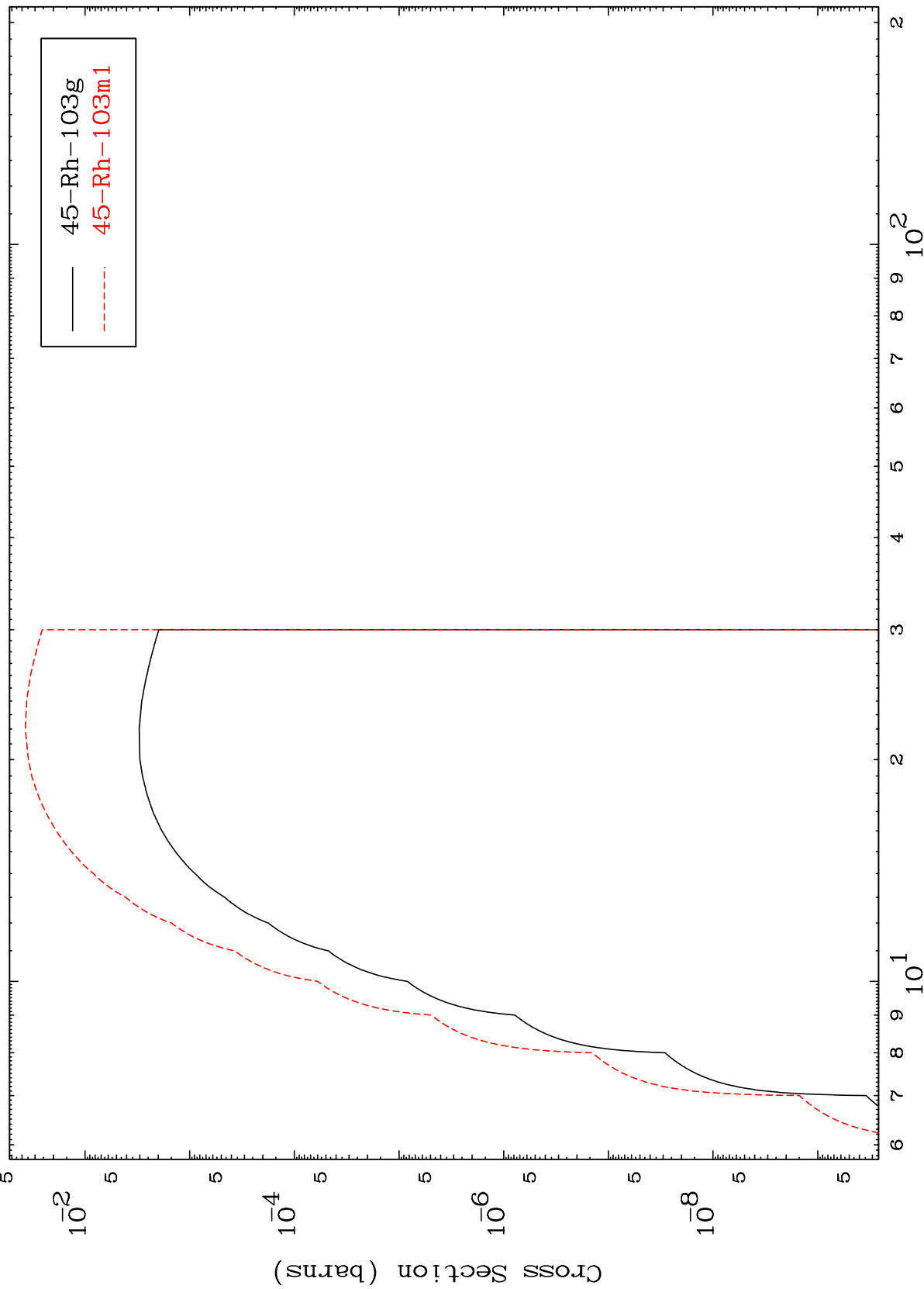


MAT 4337

(He-3,3n)

43-Tc-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

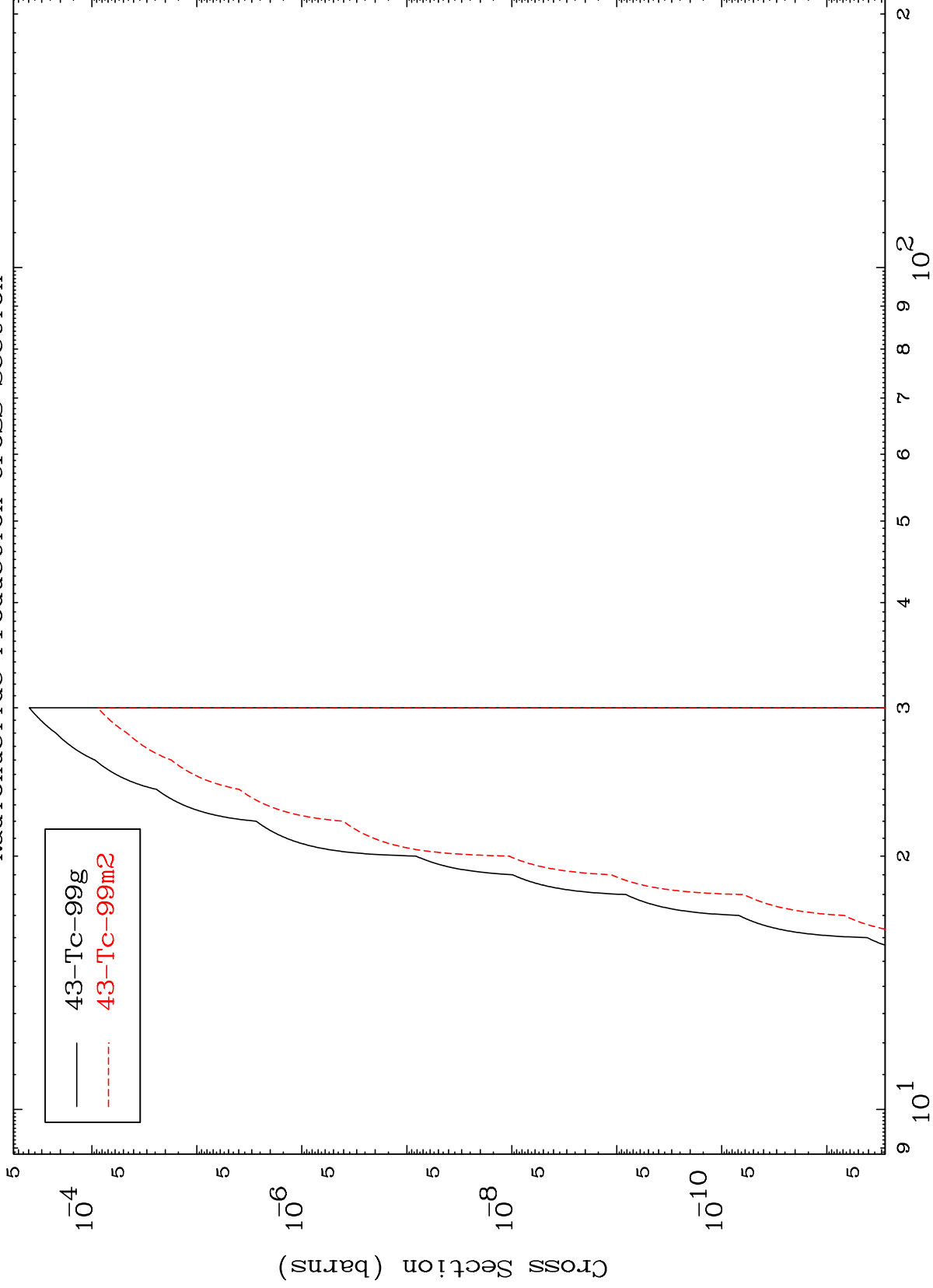
43-Tc-103

MAT 4337

(He-3,3n) α

43-Tc-103

Radionuclide Production Cross Section



43-Tc-103

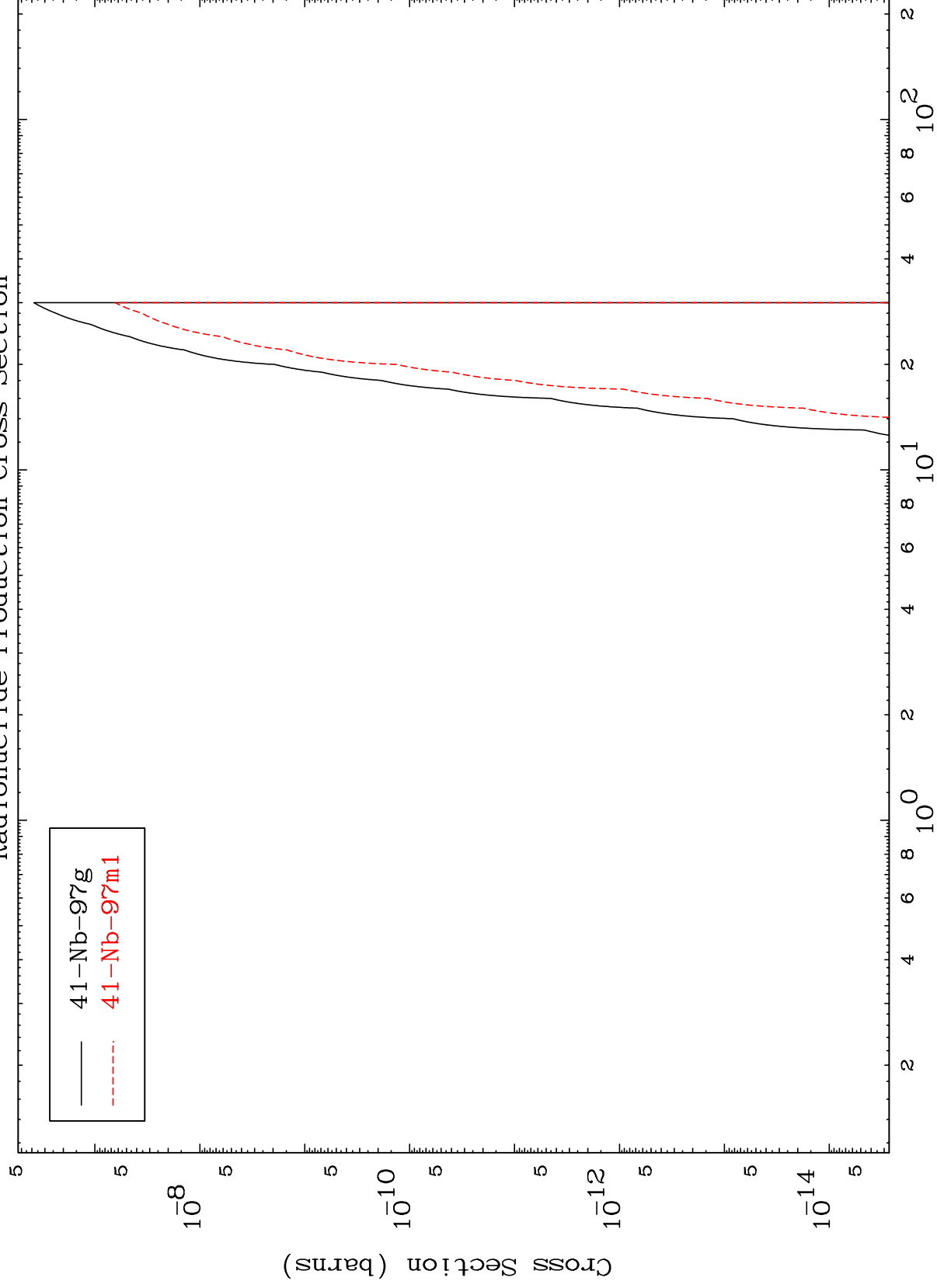
43-Tc-103

MAT 4337

(He-3, n') 2 α

43-Tc-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

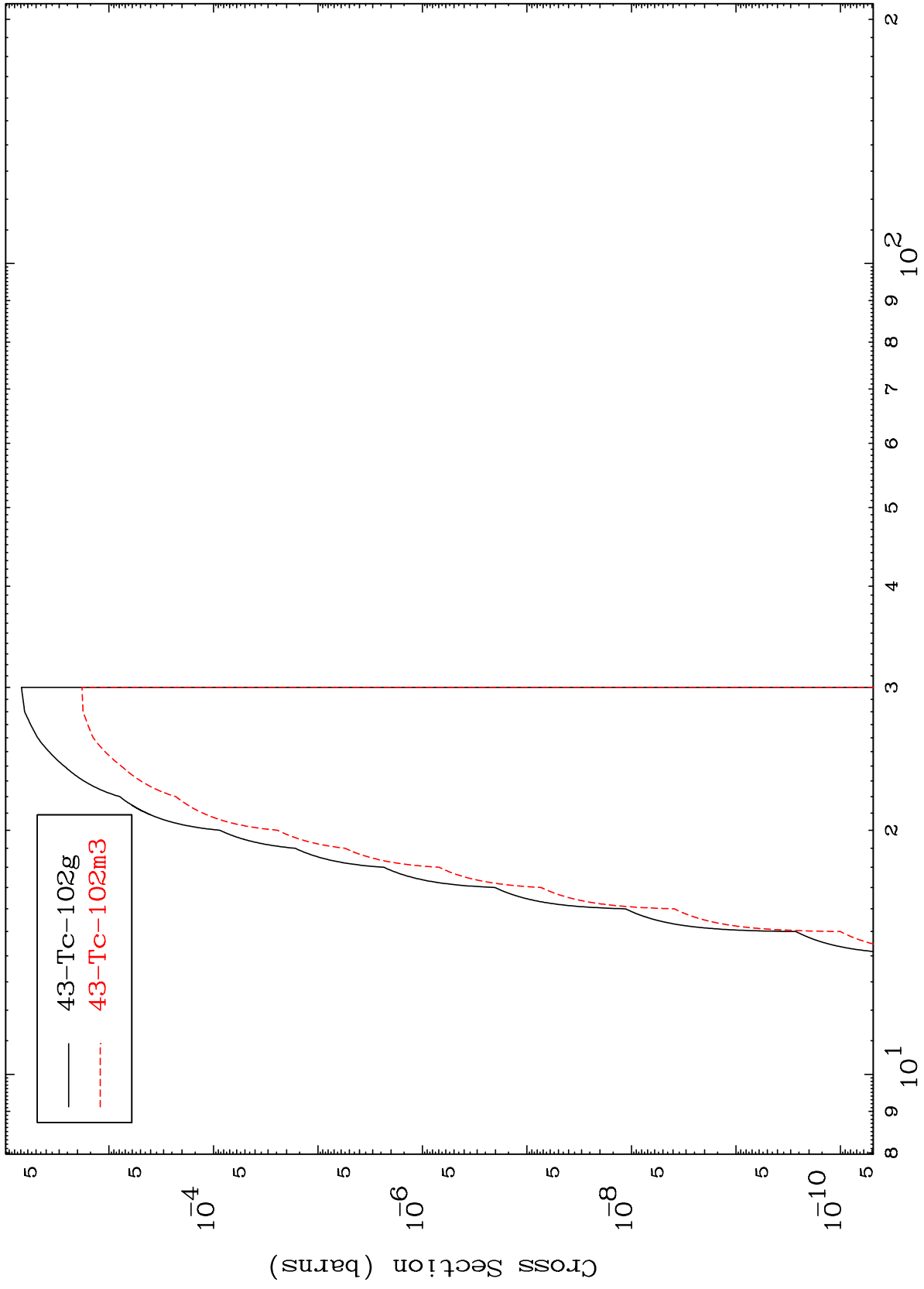
43-Tc-103

MAT 4337

(He-3, n') He-3

43-Tc-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

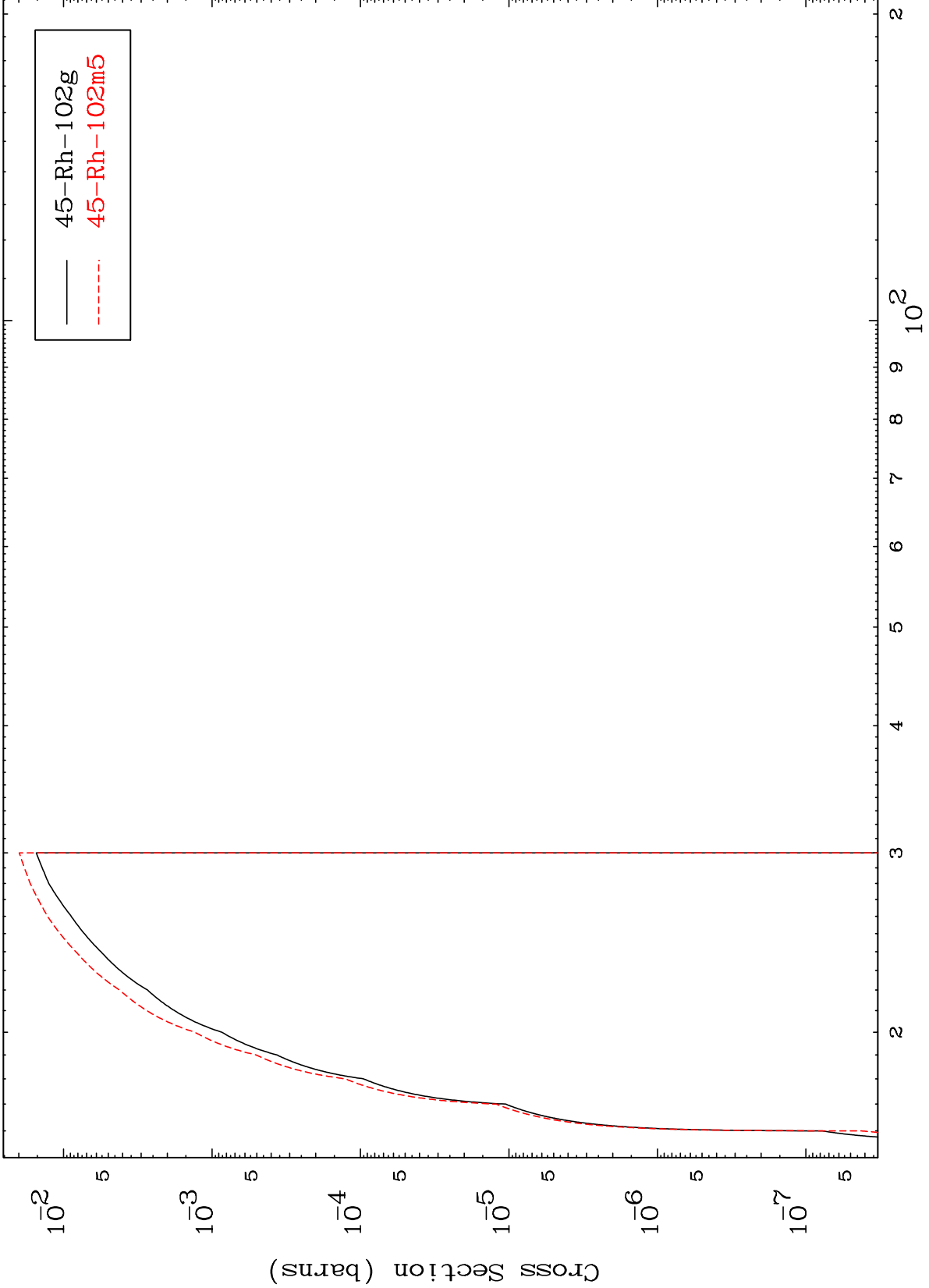
43-Tc-103

MAT 4337

(He-3, 4n)

43-Tc-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

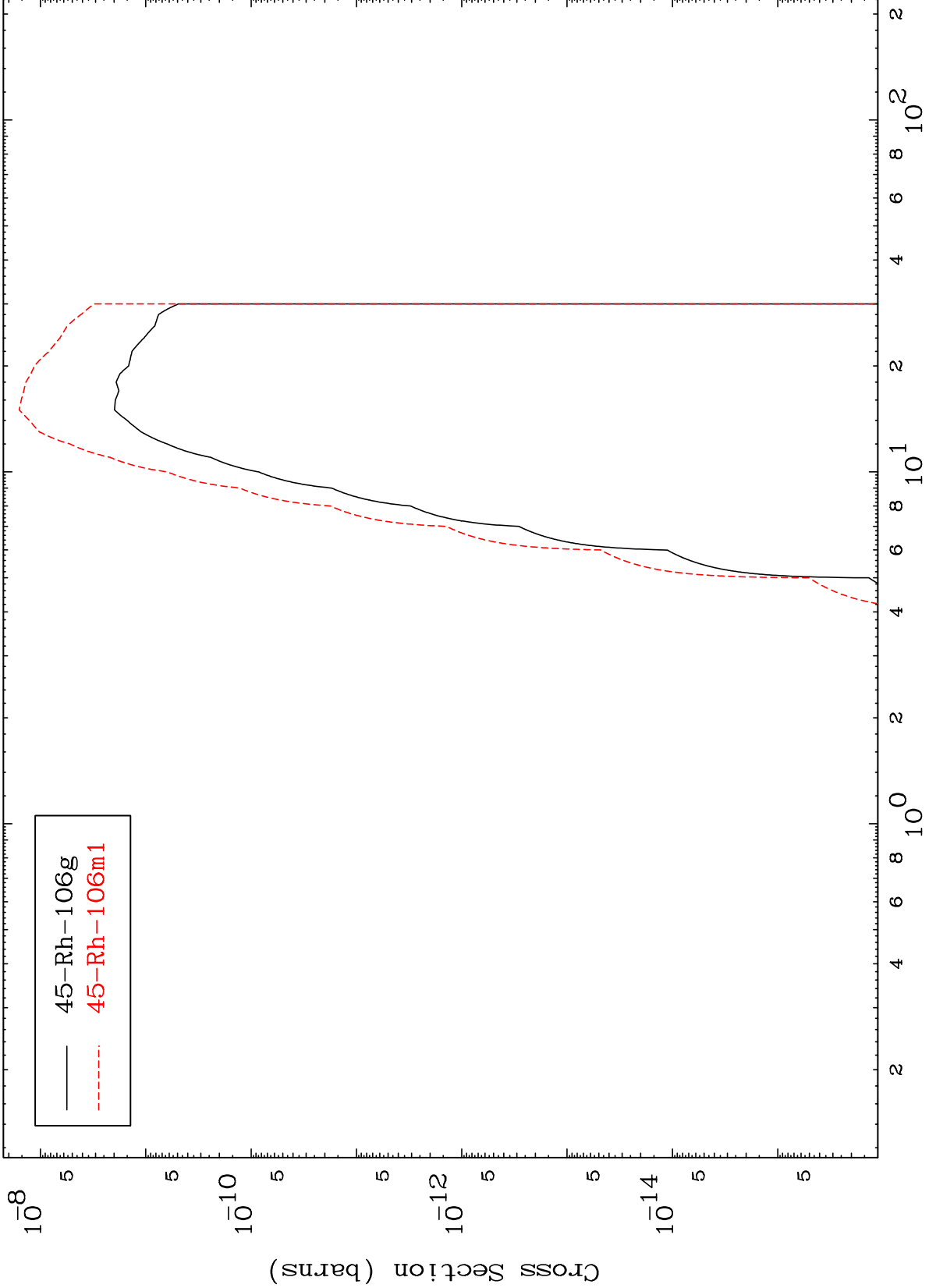
43-Tc-103

MAT 4337

(He-3, γ)

43-Tc-103

Radionuclide Production Cross Section



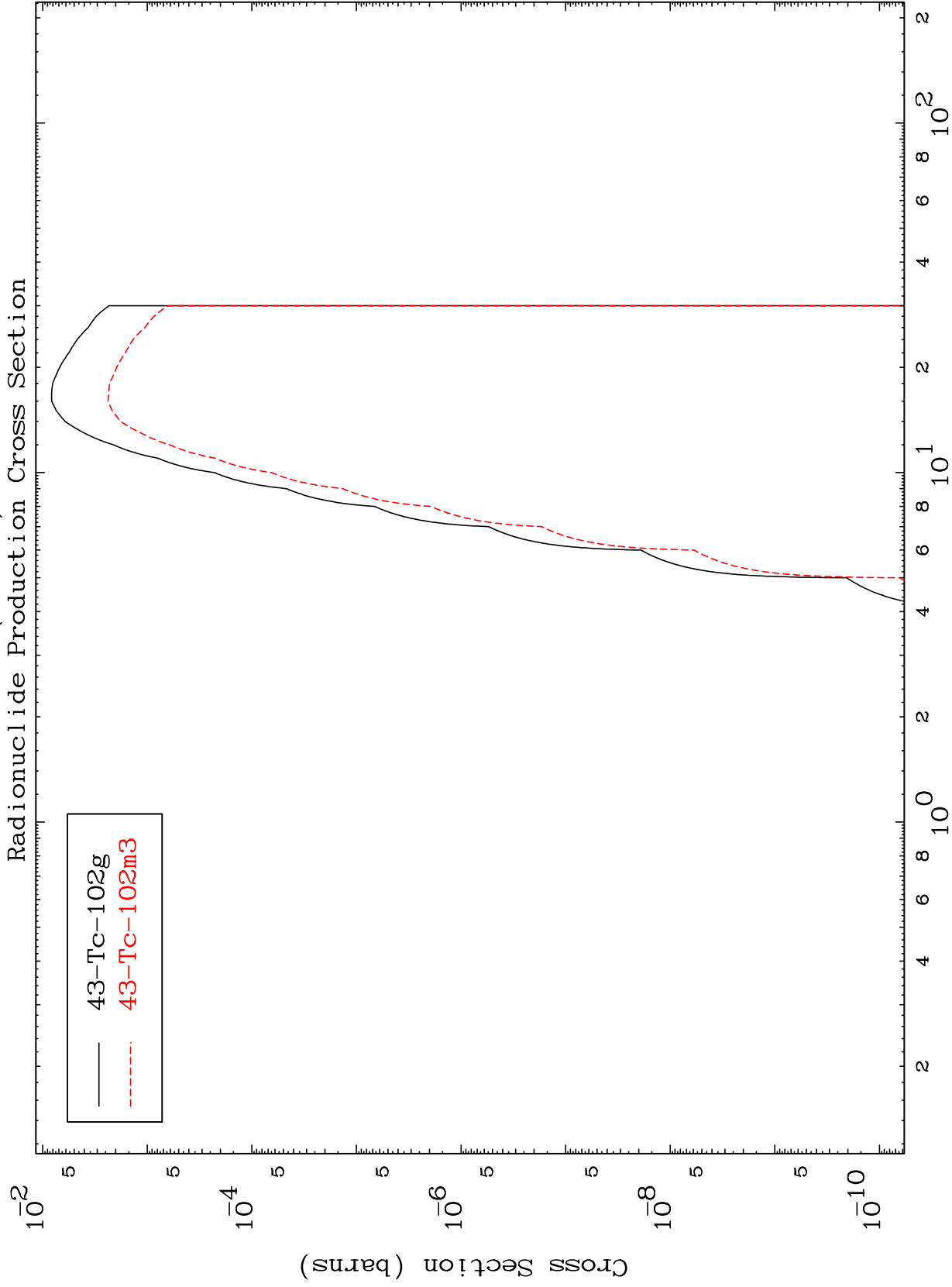
— 45-Rh-106g
- - - 45-Rh-106m1

MAT 4337

(He-3, α)

43-Tc-103

Radionuclide Production Cross Section



20

Incident Energy (MeV)

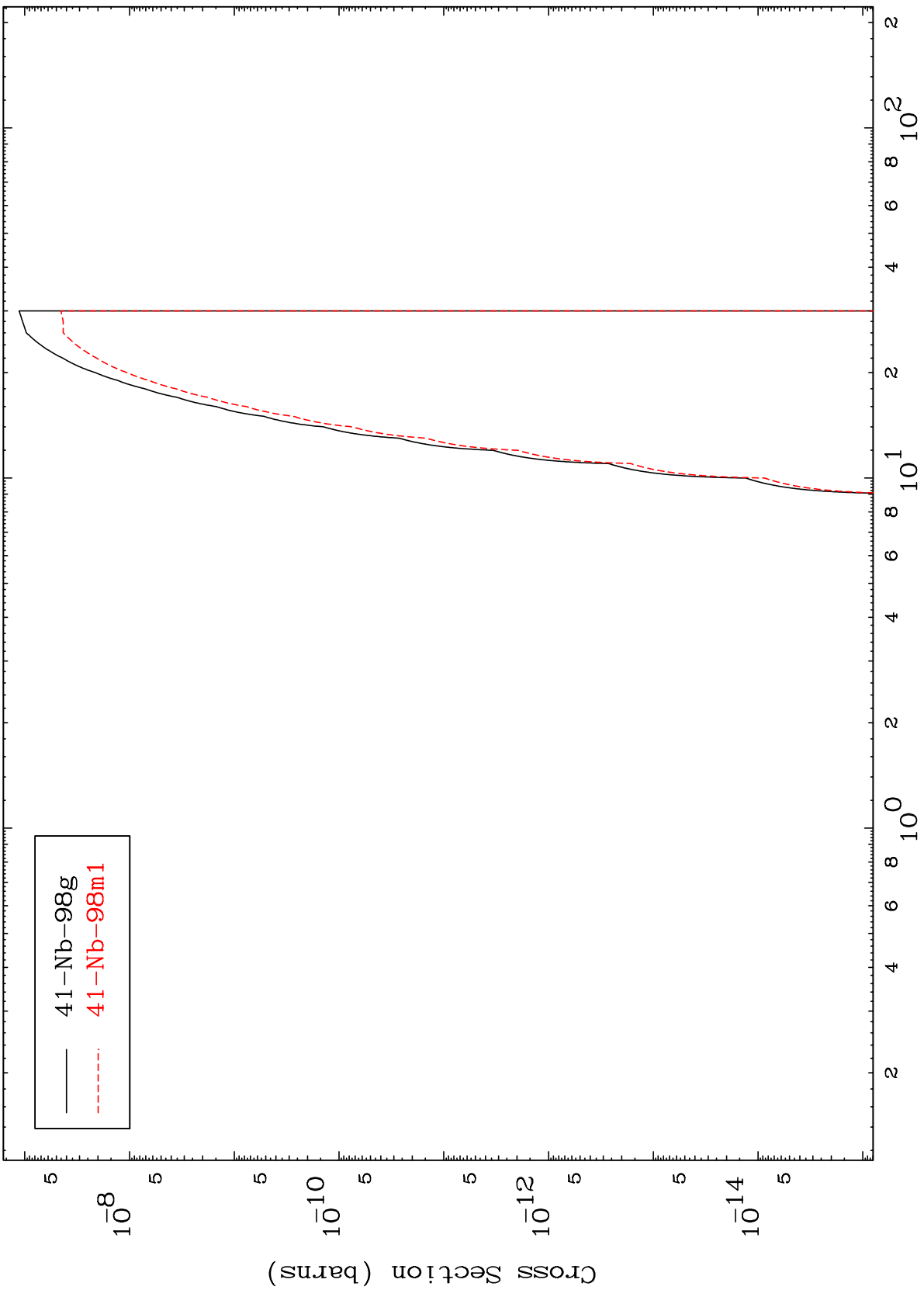
43-Tc-103

MAT 4337

(He-3, 2α)

43-Tc-103

Radionuclide Production Cross Section

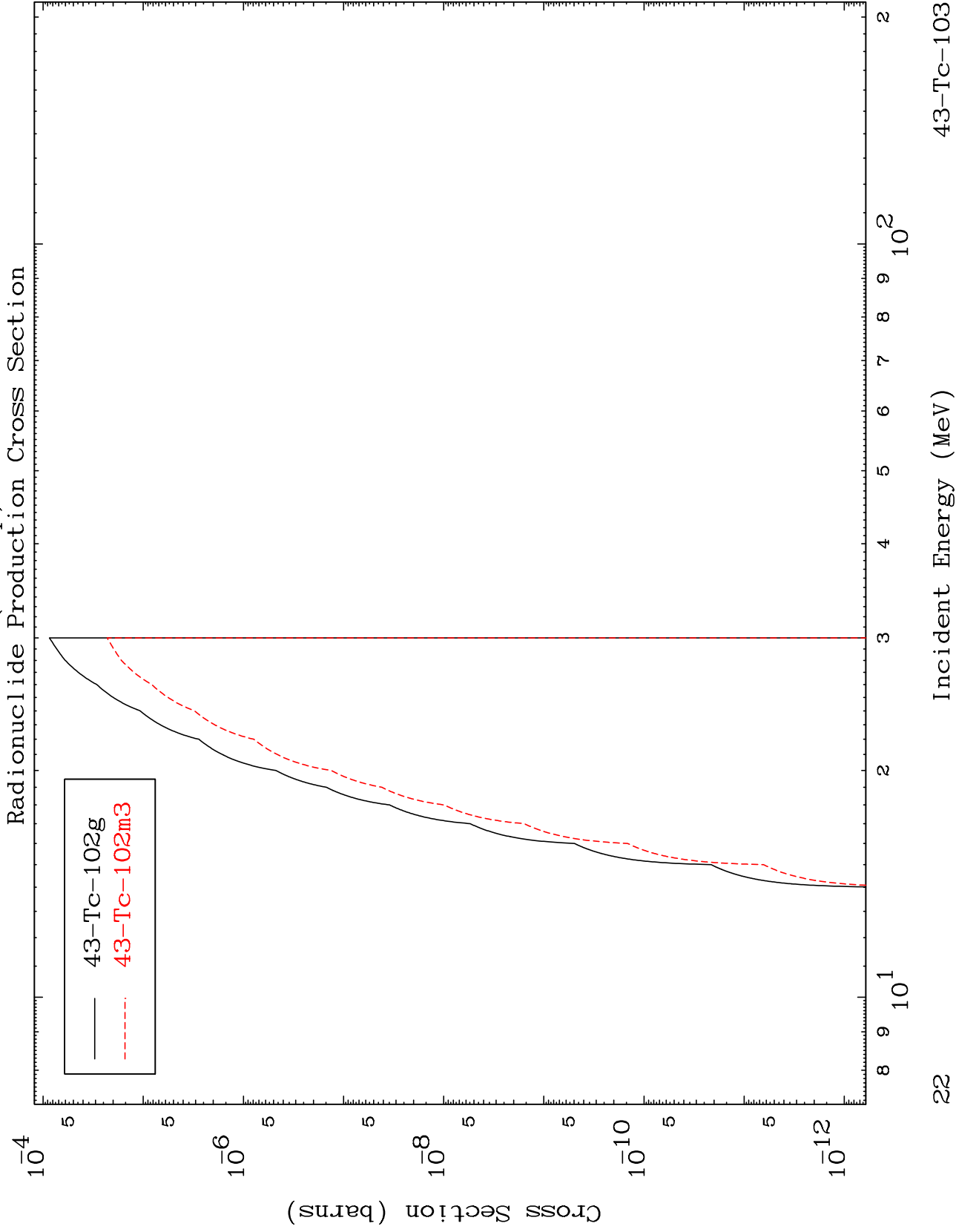


— 41-Nb-98g
- - - 41-Nb-98m1

MAT 4337

(He-3,p) t

43-Tc-103



22

Incident Energy (MeV)

43-Tc-103