

Program EVALPLOT
(Version 2018-1)

by

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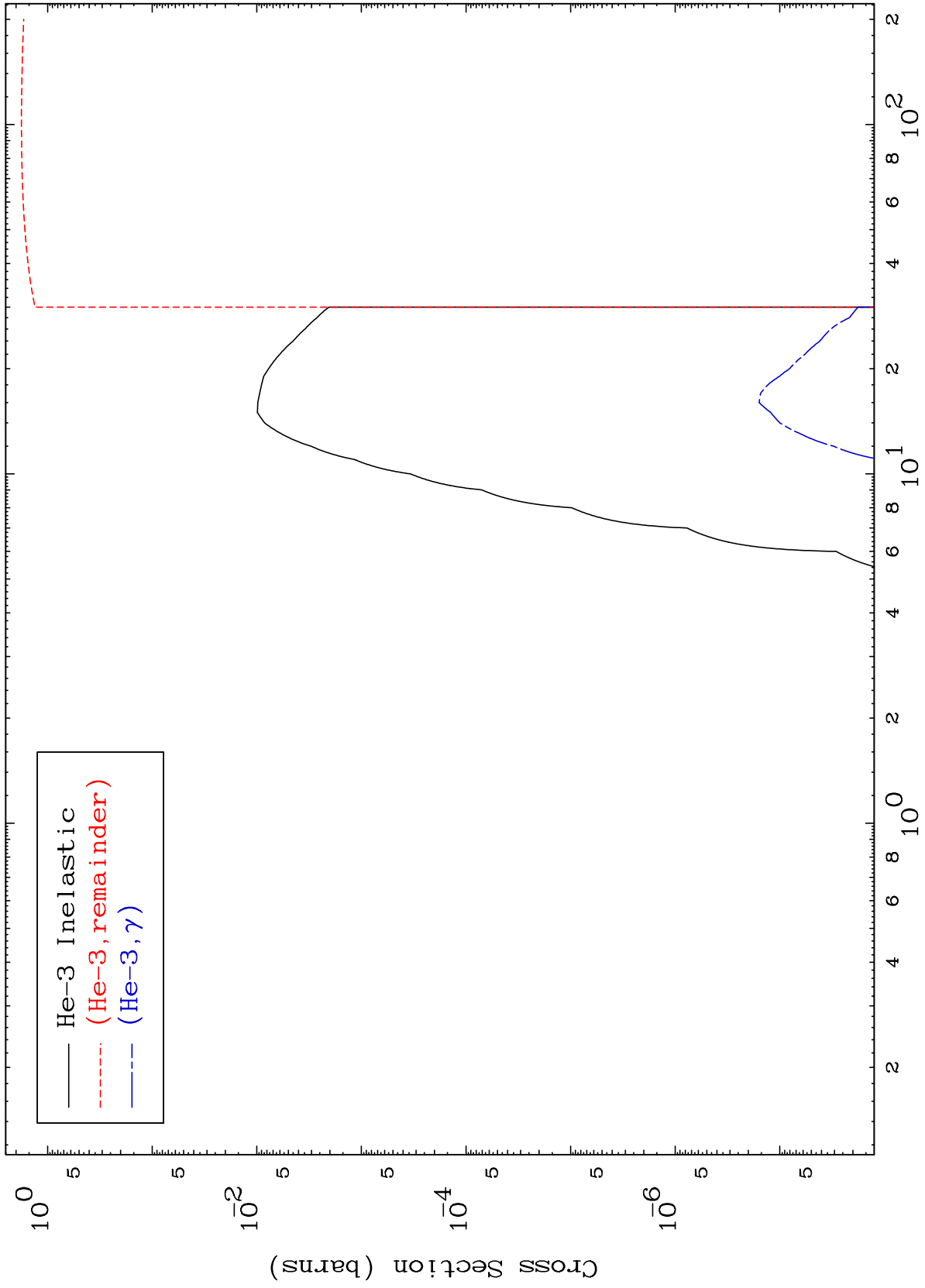
Press Mouse Button to Start

MAT 4325

He-3 Major

43-Tc-99

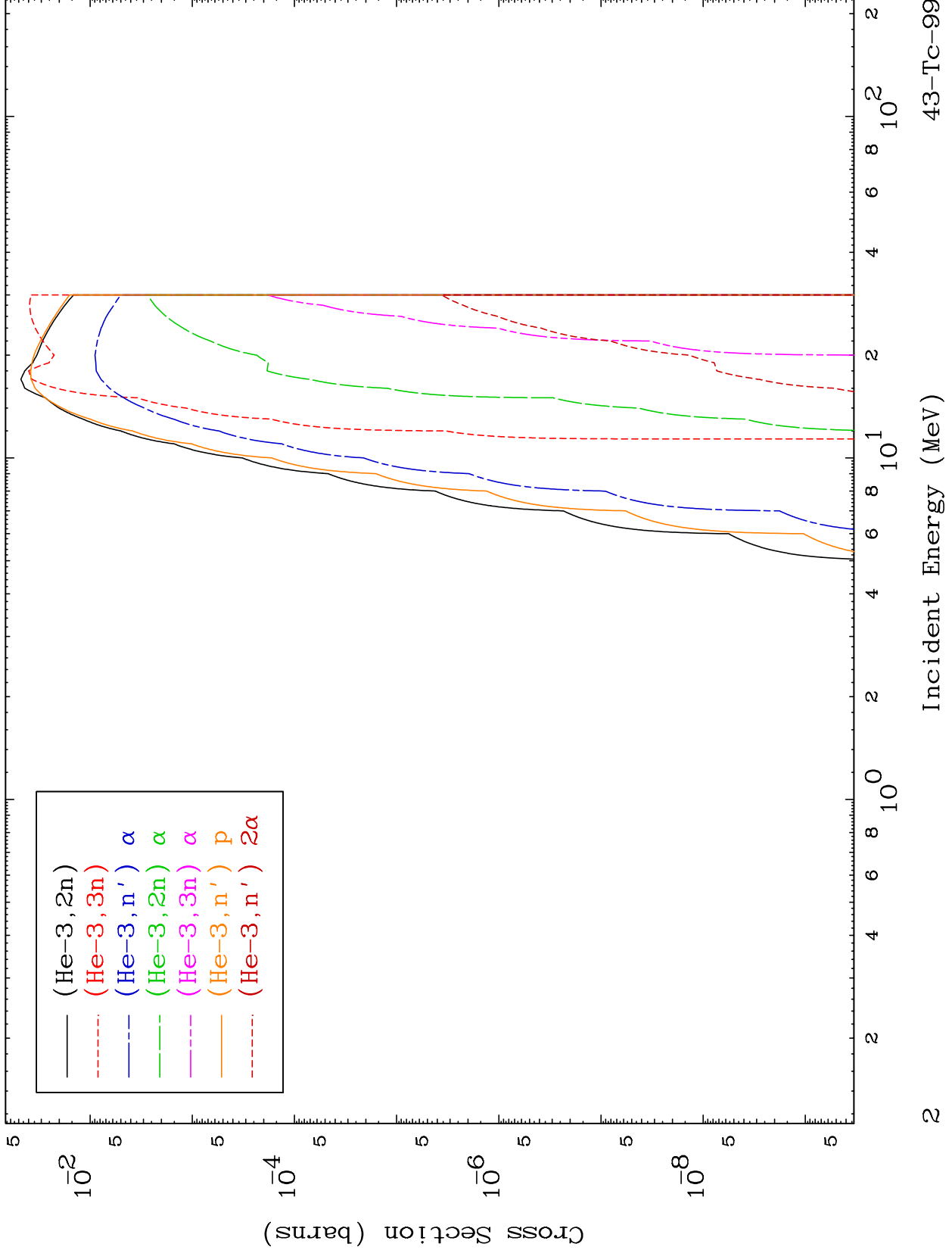
0 Kelvin Cross Sections

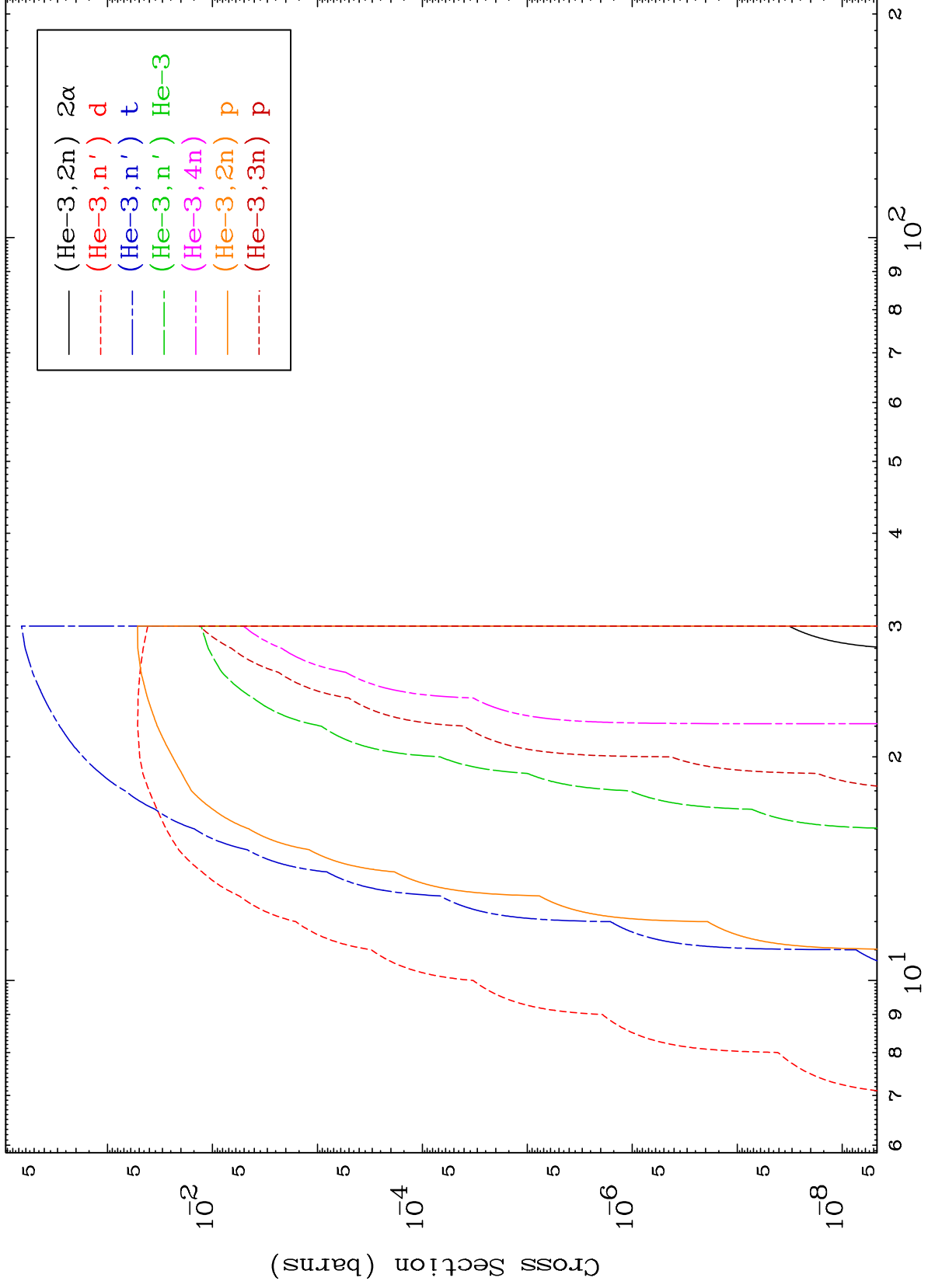


MAT 4325

He-3 Neutron Production
0 Kelvin Cross Sections

43-Tc-99

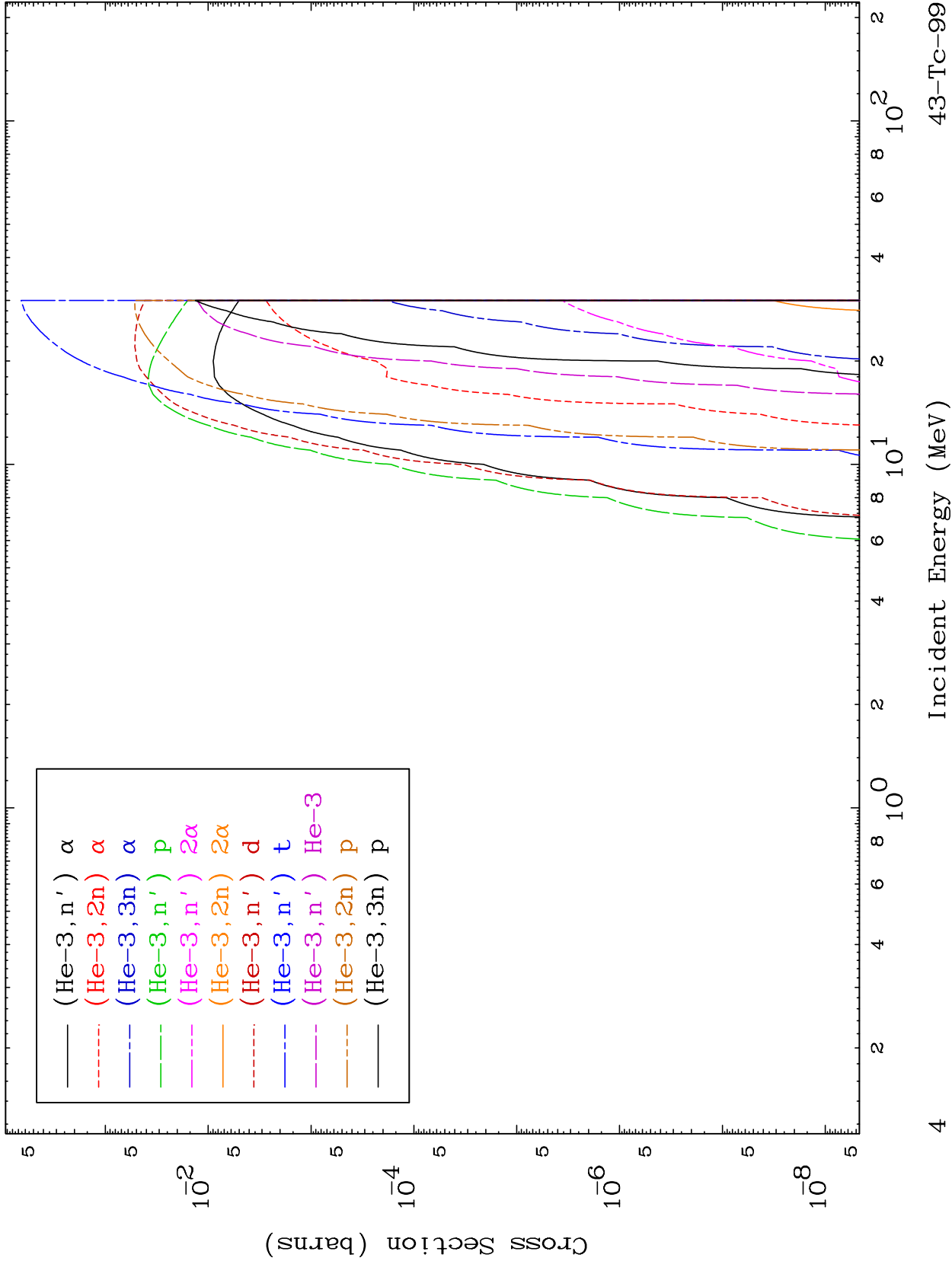


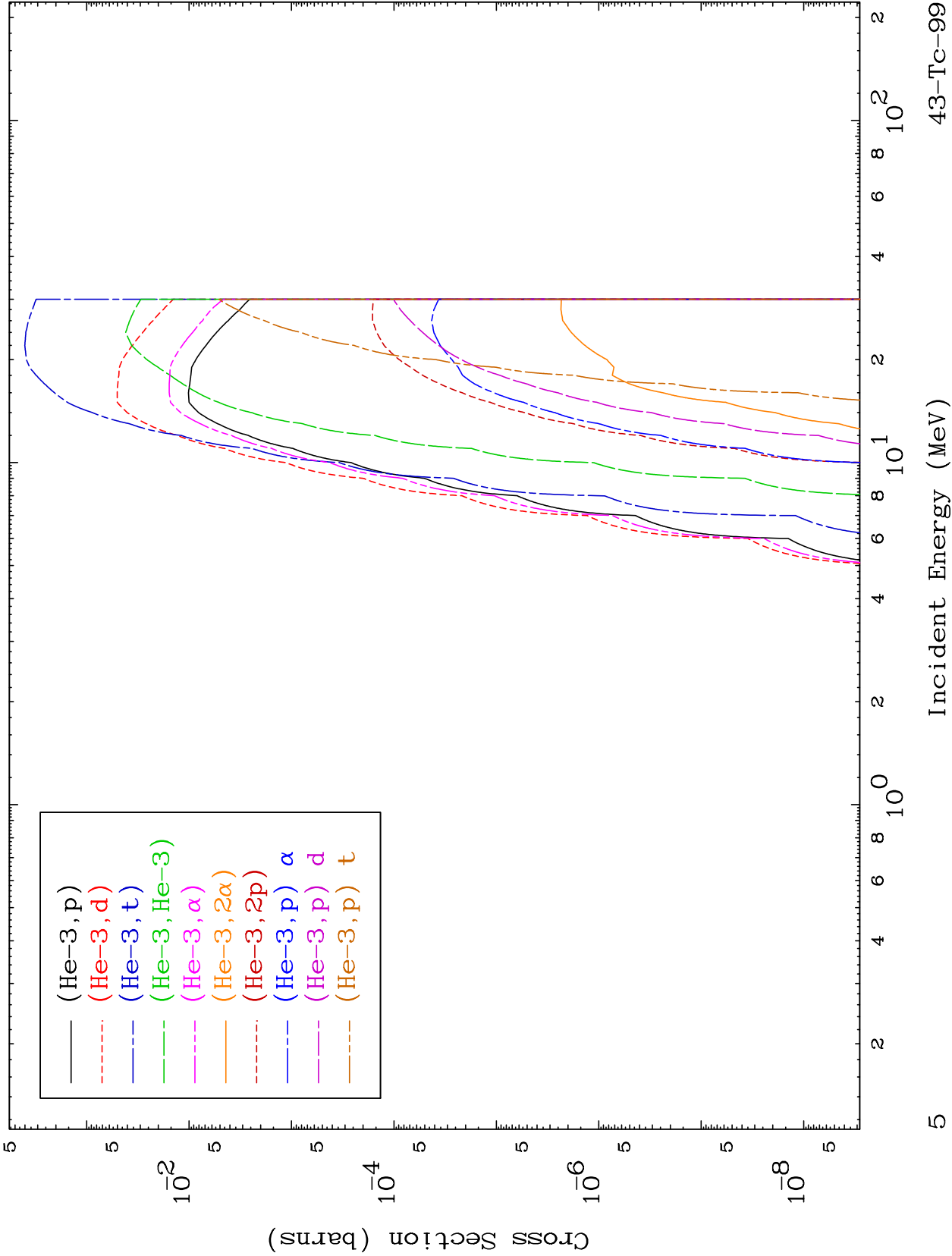


MAT 4325

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-99

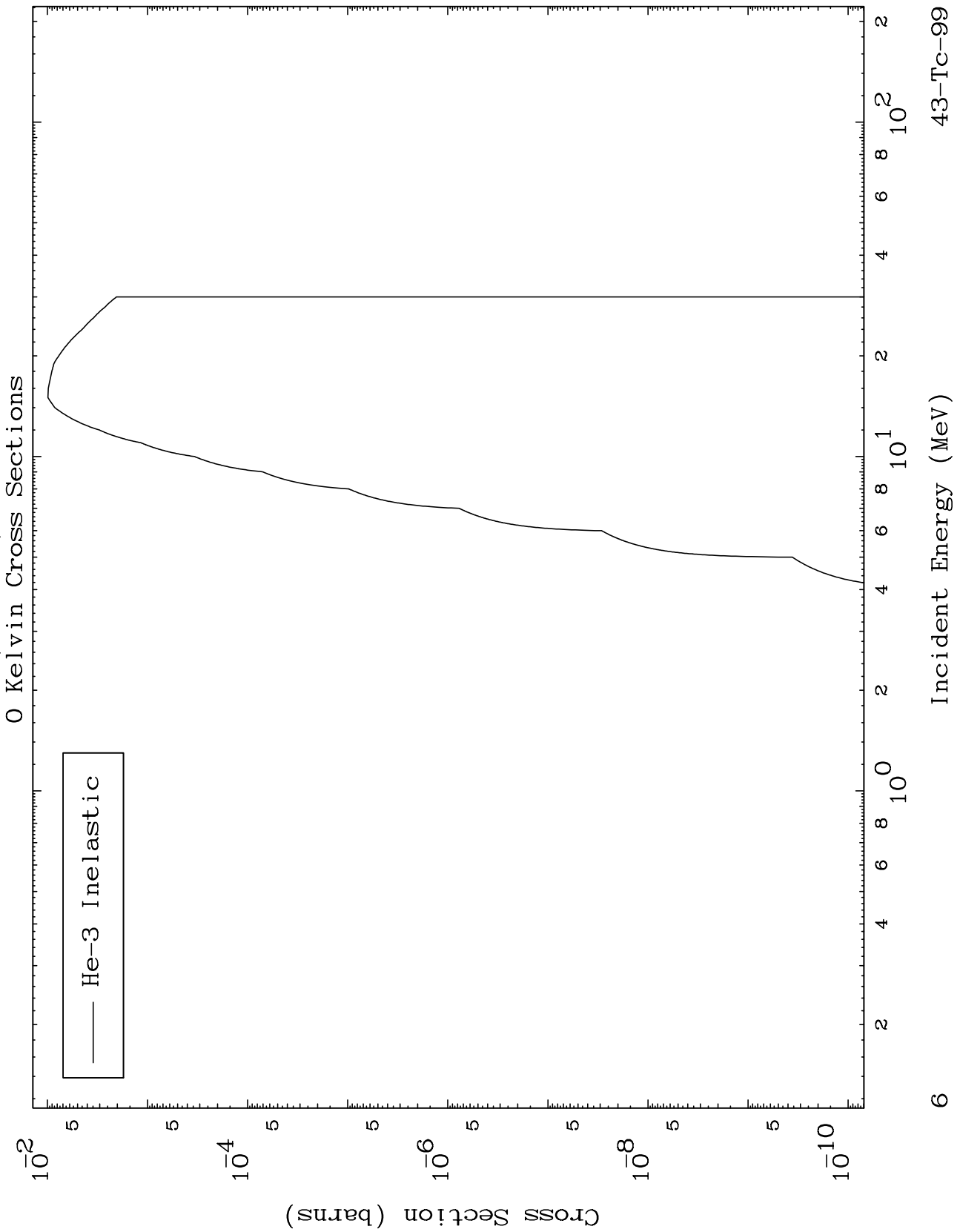




MAT 4325

(He-3, n') Level

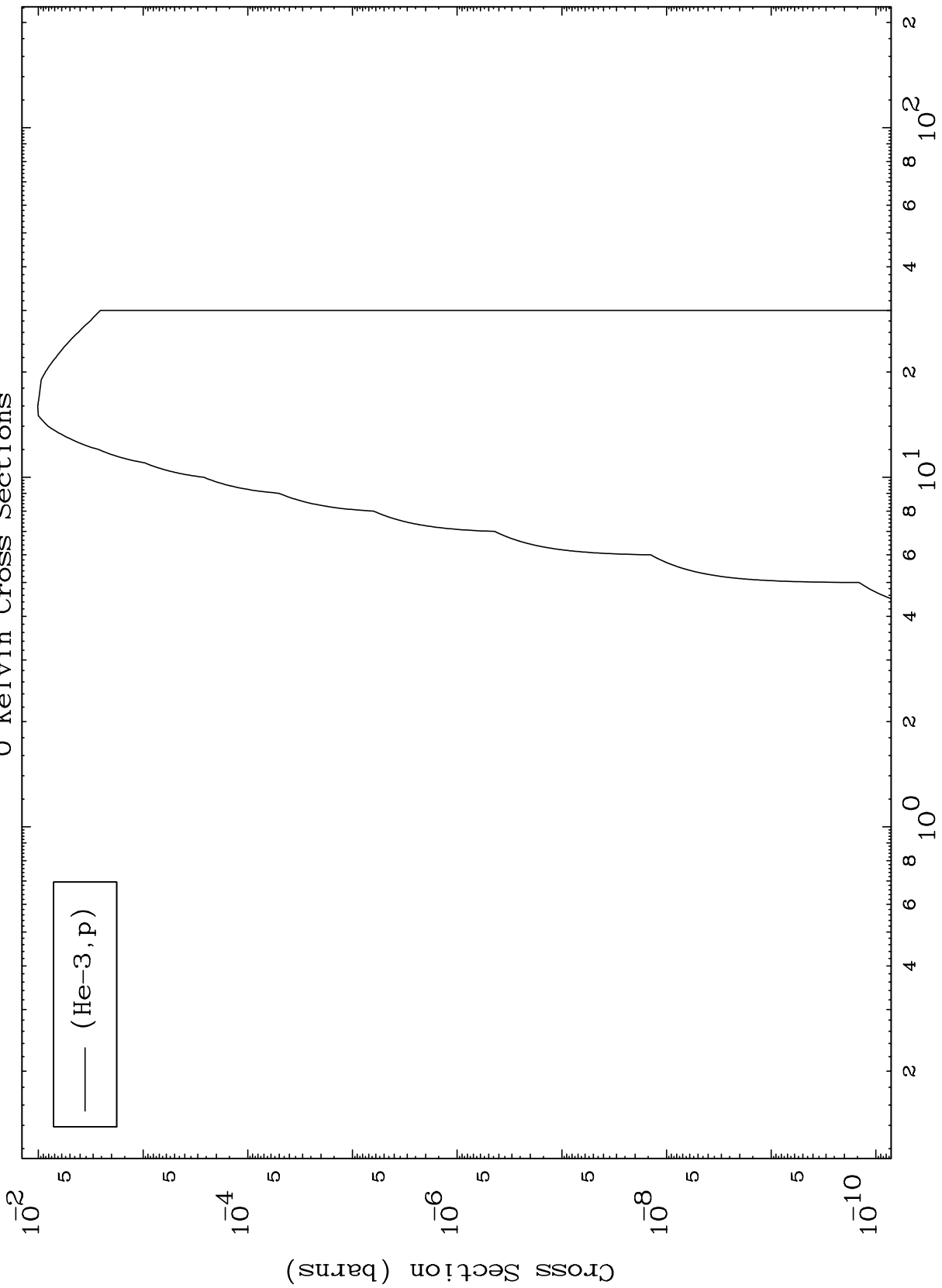
43-Tc-99



MAT 4325

43-Tc-99

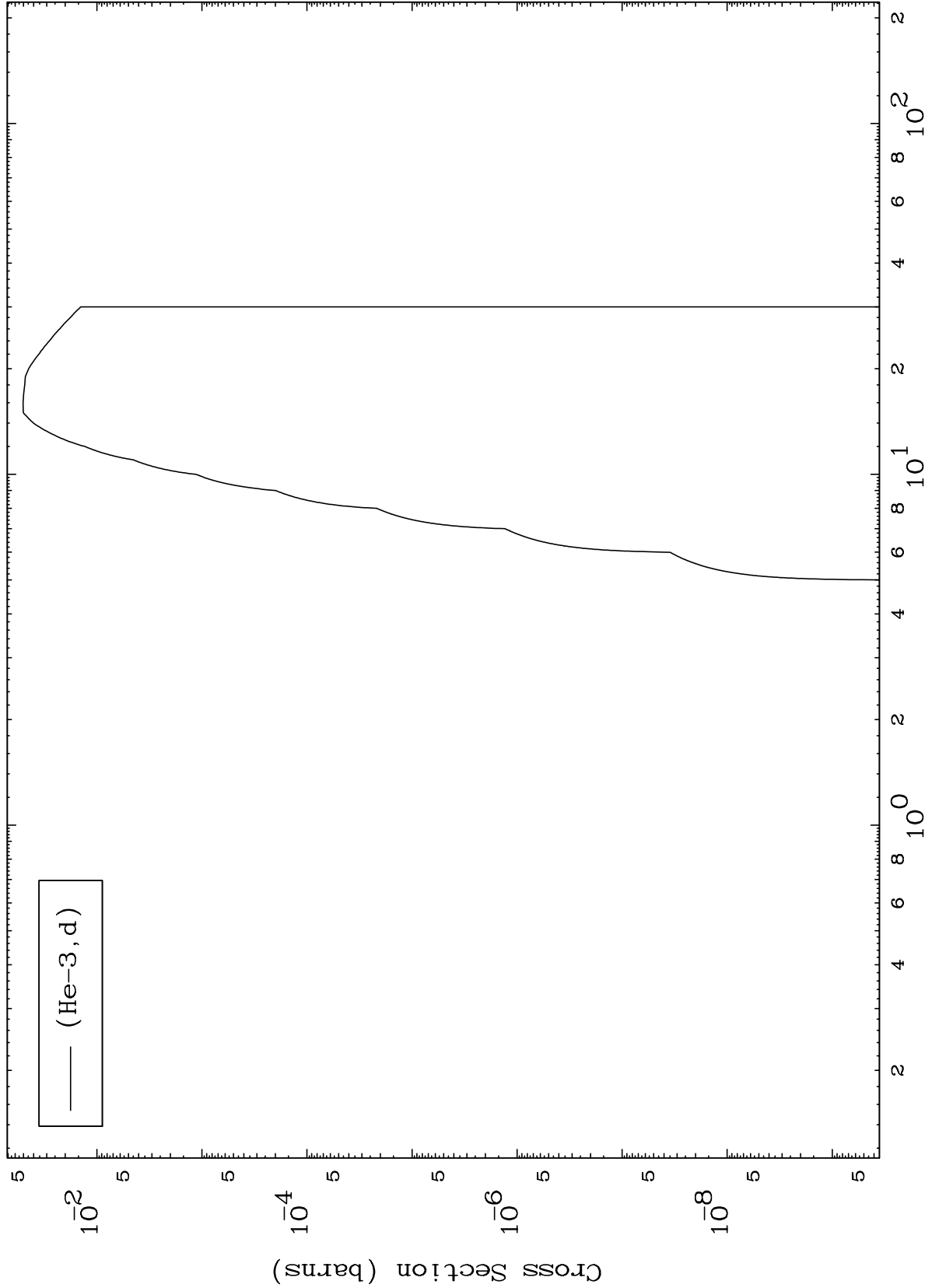
(He-3,p) Levels
0 Kelvin Cross Sections



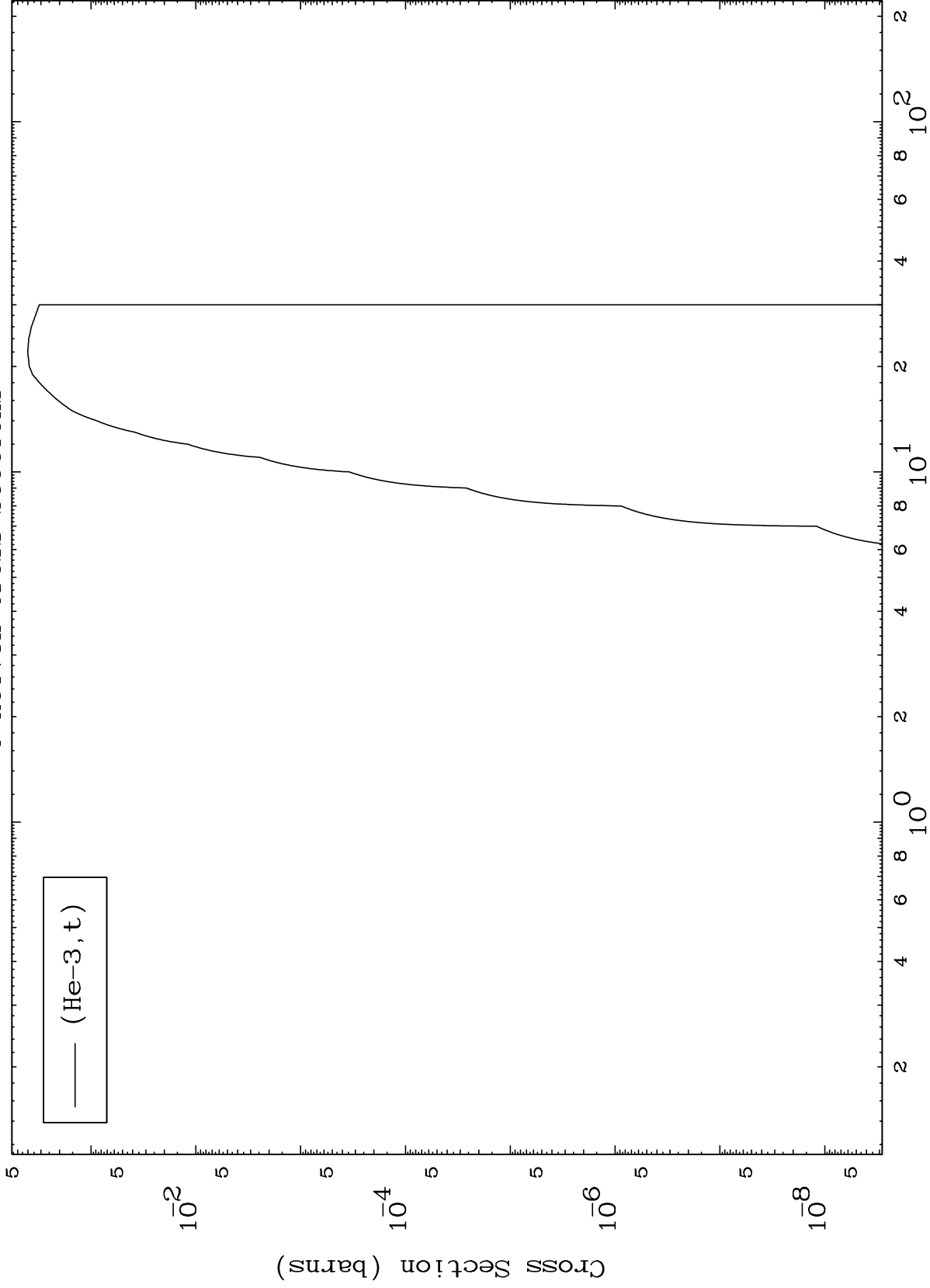
43-Tc-99

Incident Energy (MeV)

0 Kelvin Cross Sections



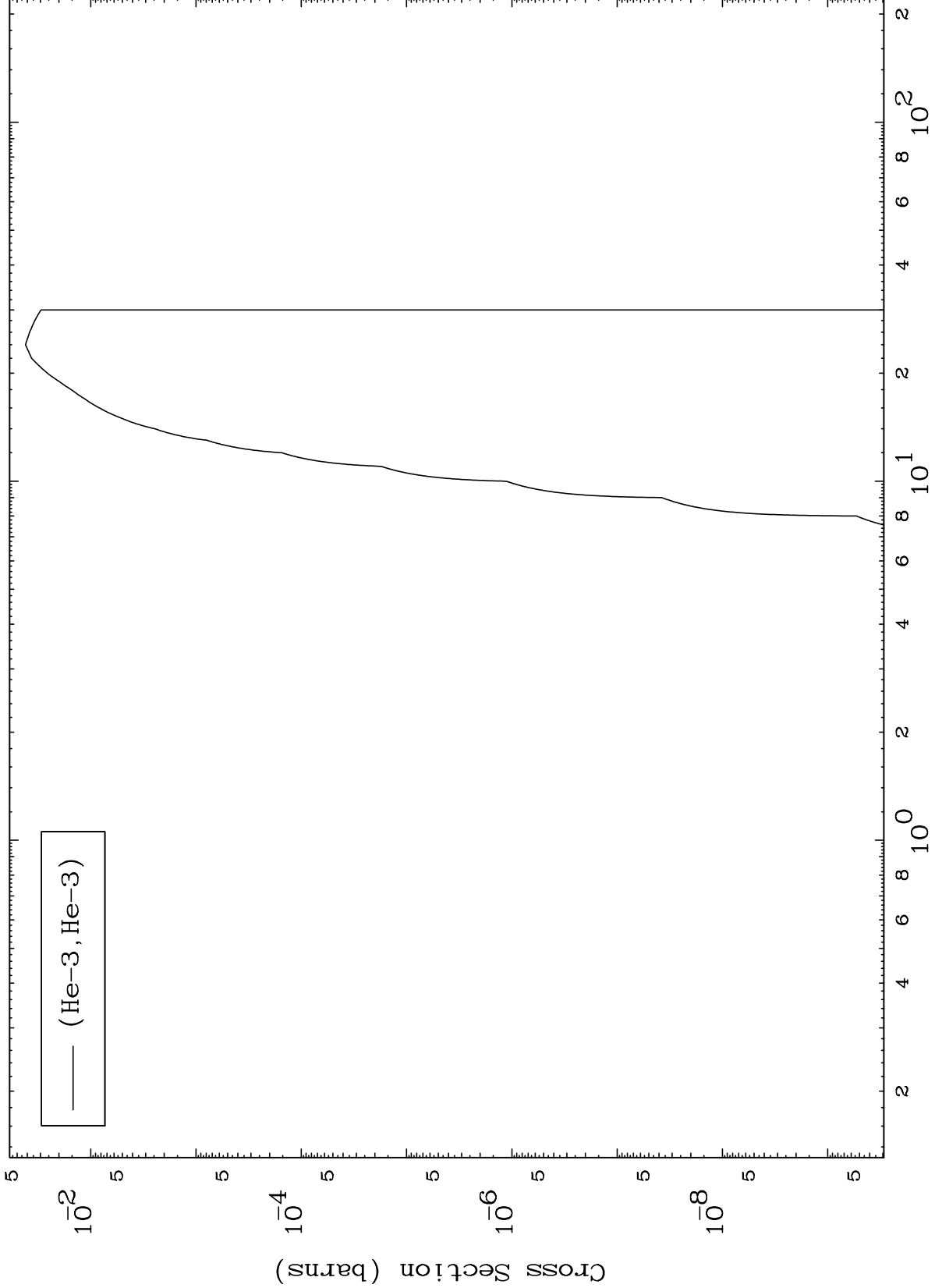
0 Kelvin Cross Sections



MAT 4325

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

43-Tc-99

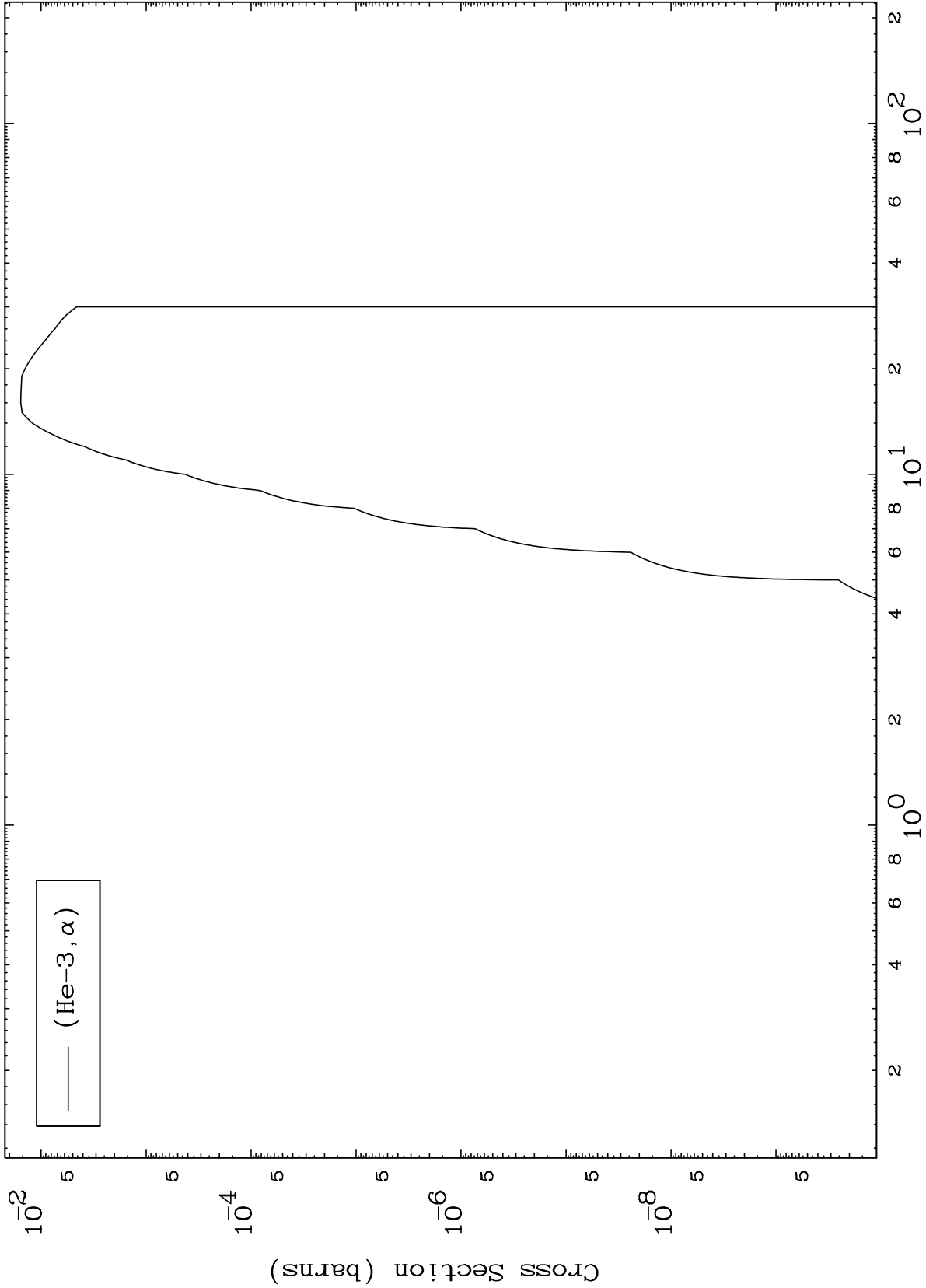


10

Incident Energy (MeV)

43-Tc-99

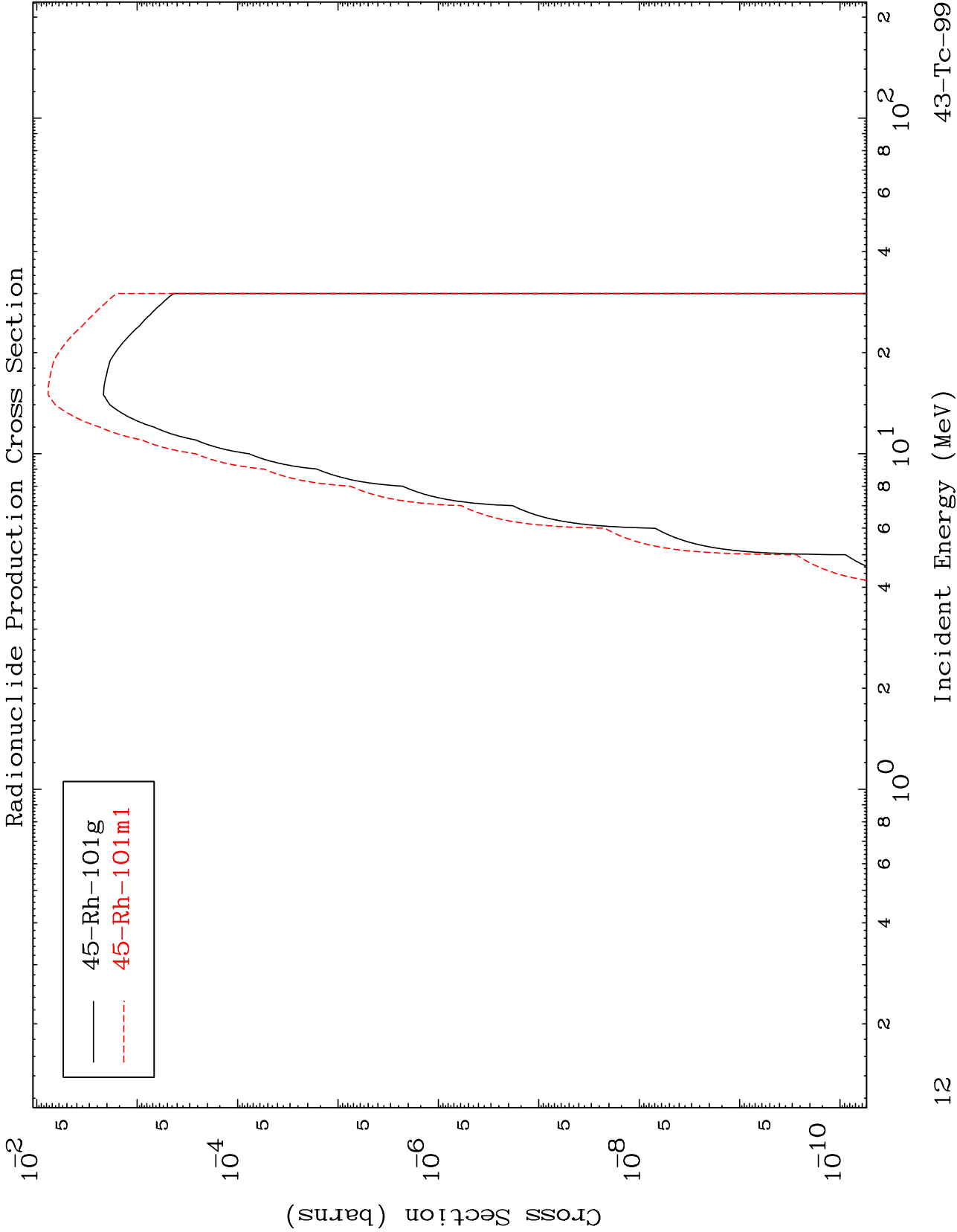
0 Kelvin Cross Sections



MAT 4325

He-3 Inelastic

43-Tc-99

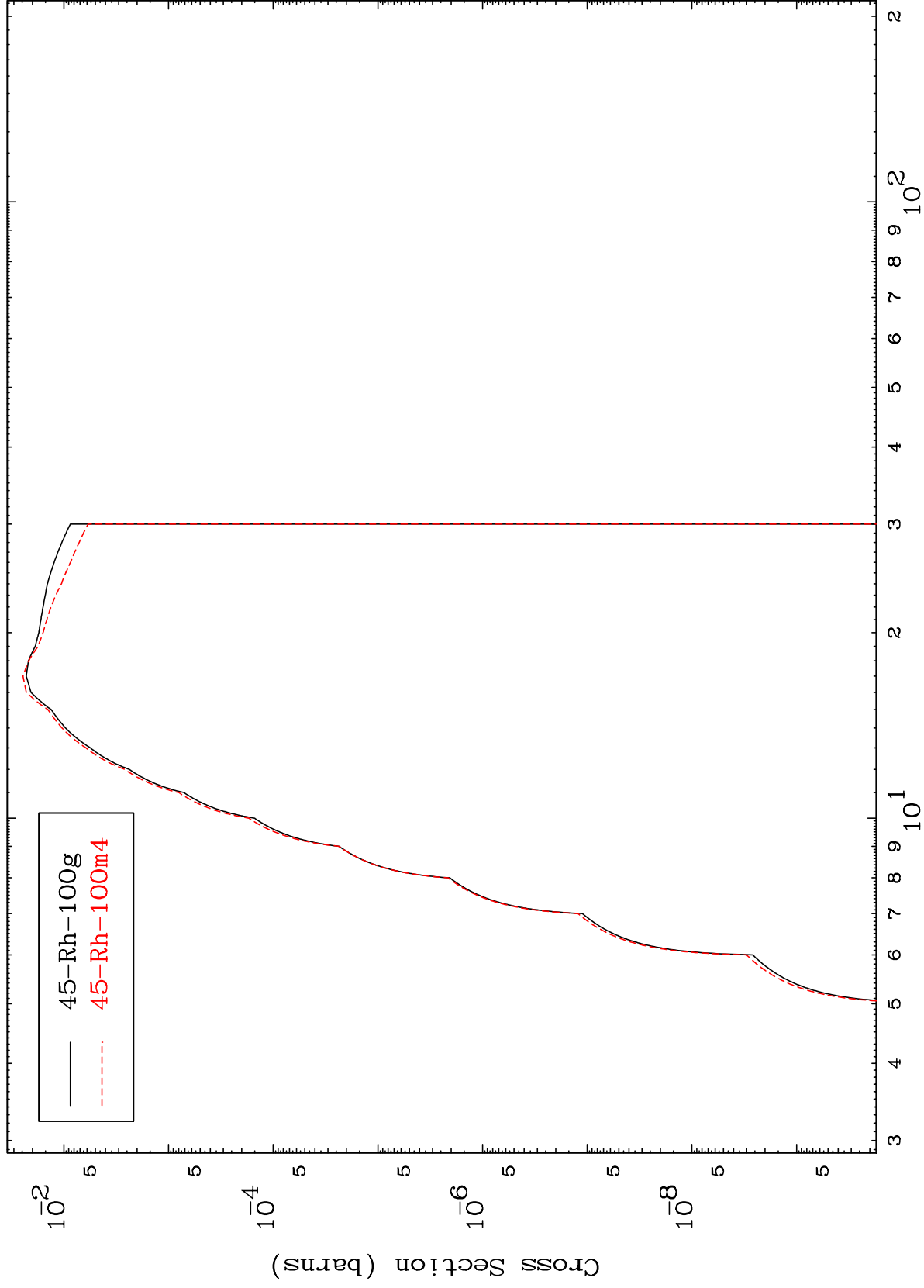


MAT 4325

(He-3,2n)

43-Tc-99

Radionuclide Production Cross Section



Incident Energy (MeV)

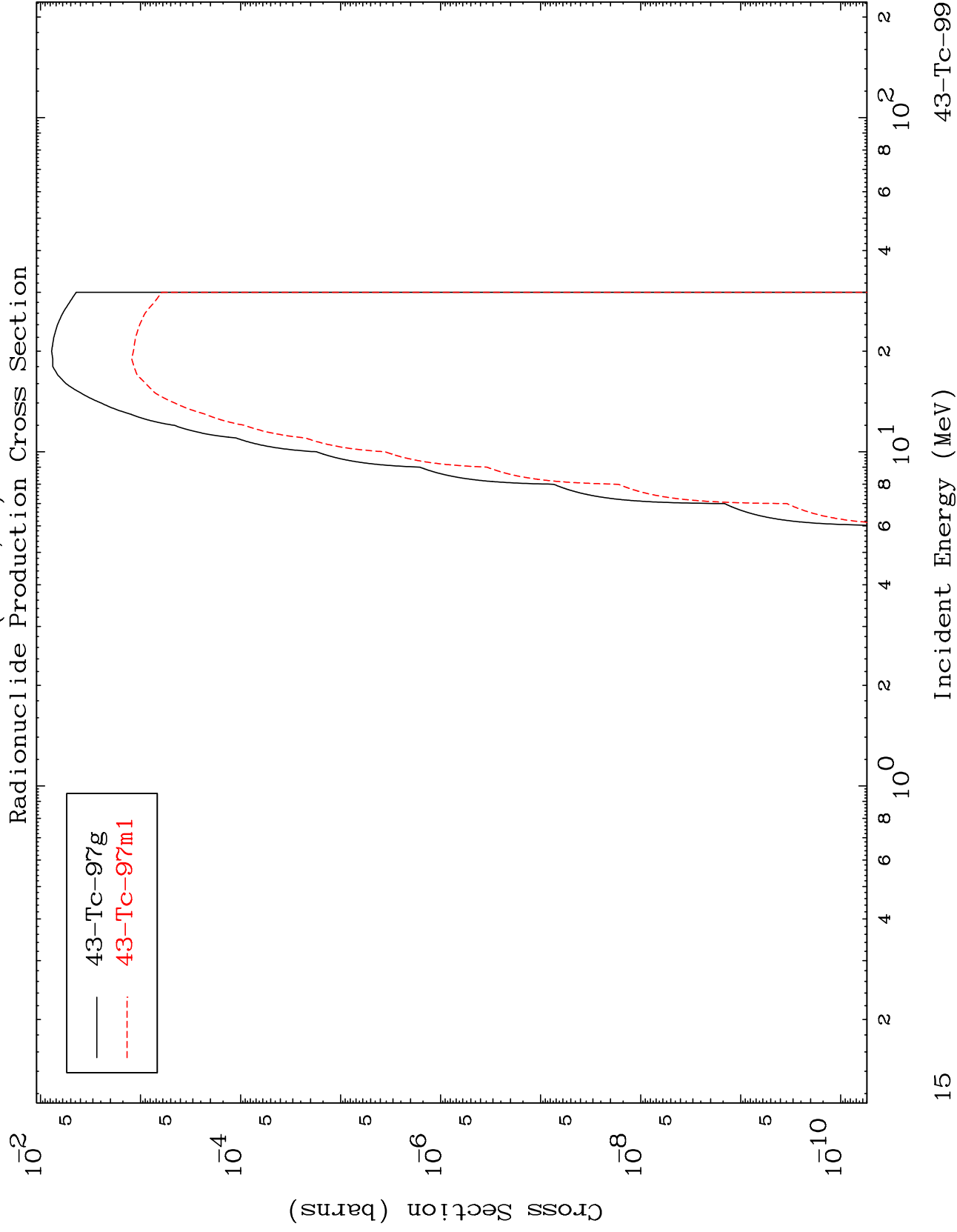
43-Tc-99

13

MAT 4325

(He-3, n') α

43-Tc-99



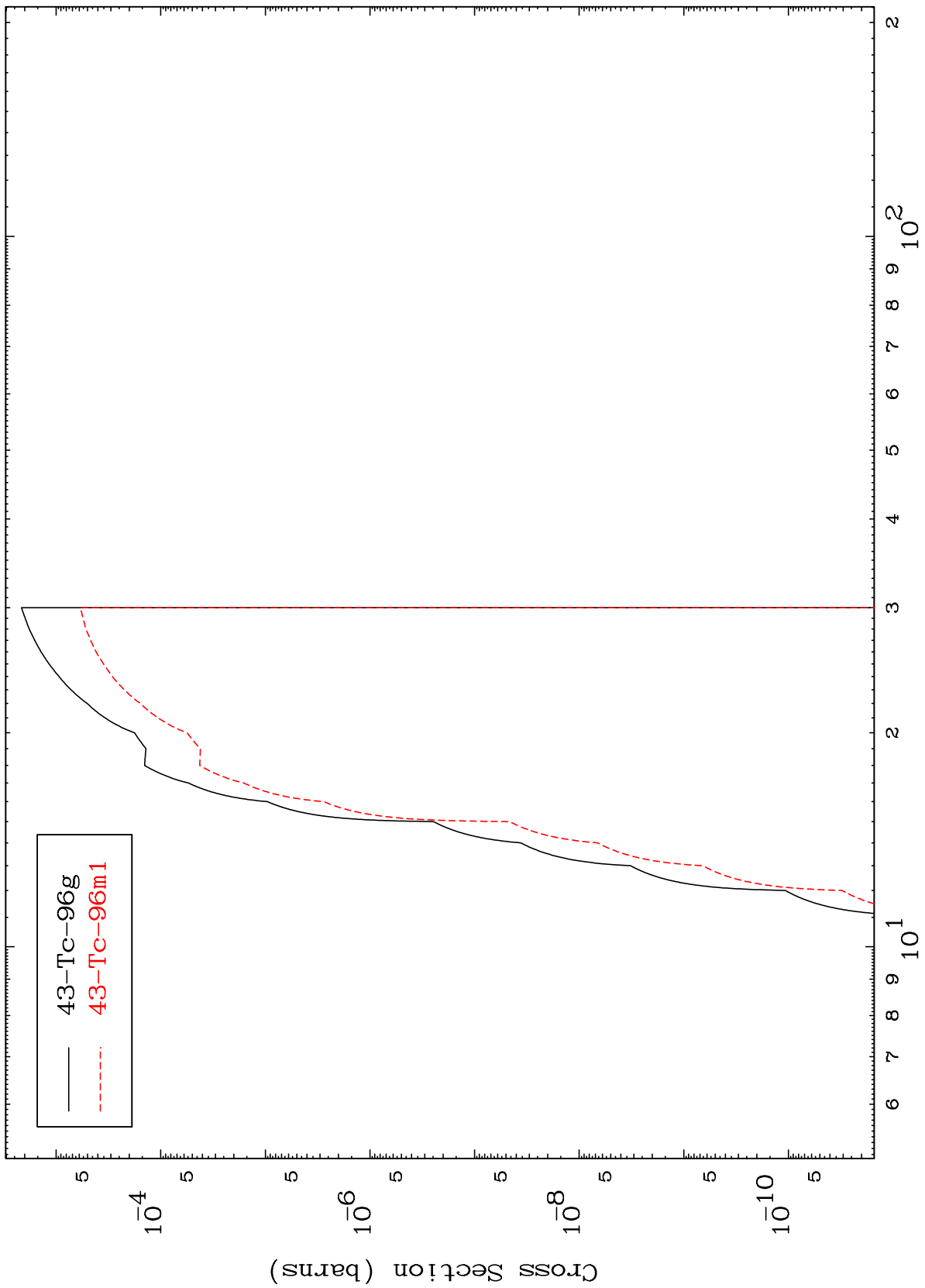
15

MAT 4325

(He-3,2n) α

43-Tc-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

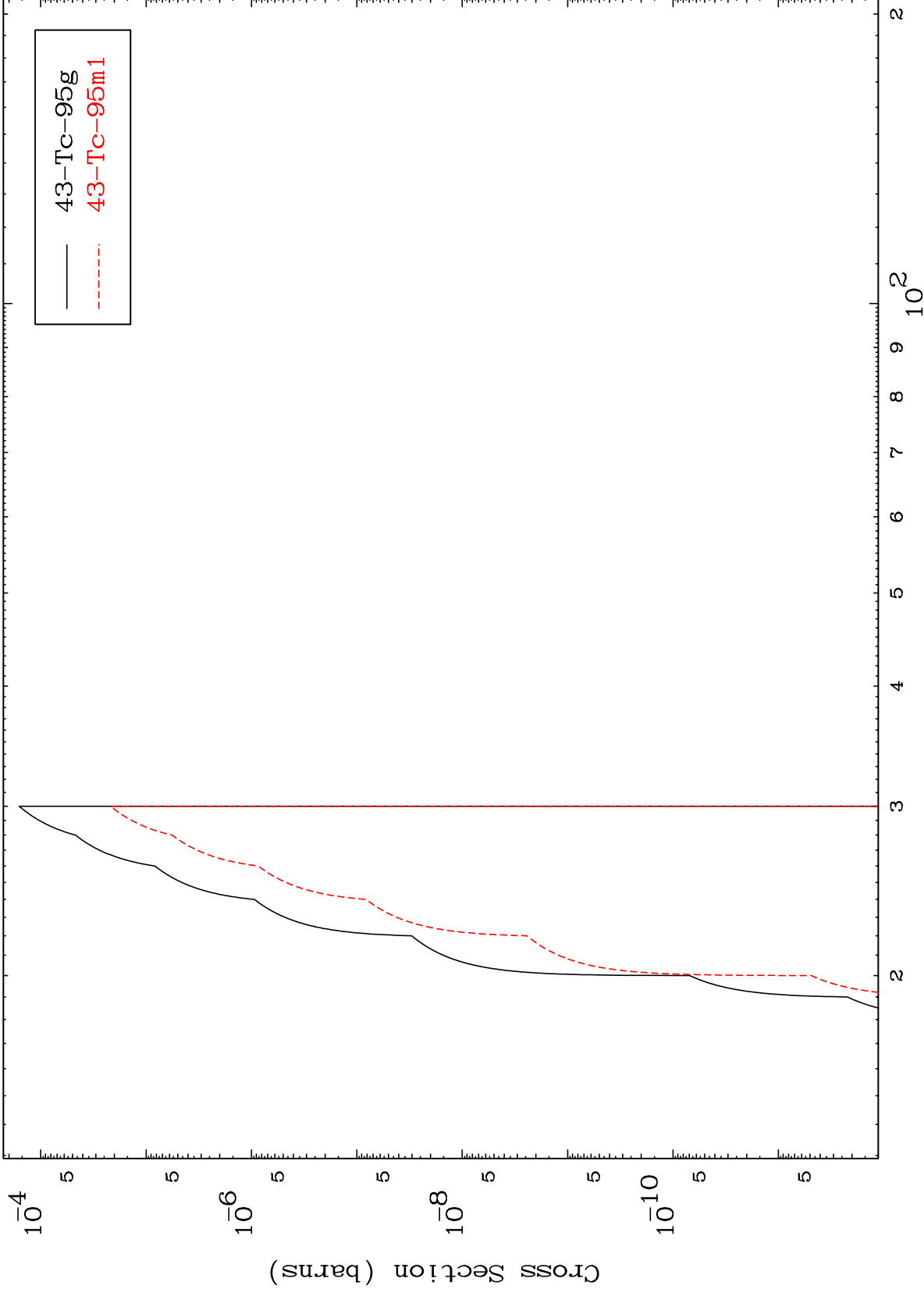
43-Tc-99

MAT 4325

(He-3,3n) α

43-Tc-99

Radionuclide Production Cross Section



43-Tc-95g
43-Tc-95m1

17

Incident Energy (MeV)

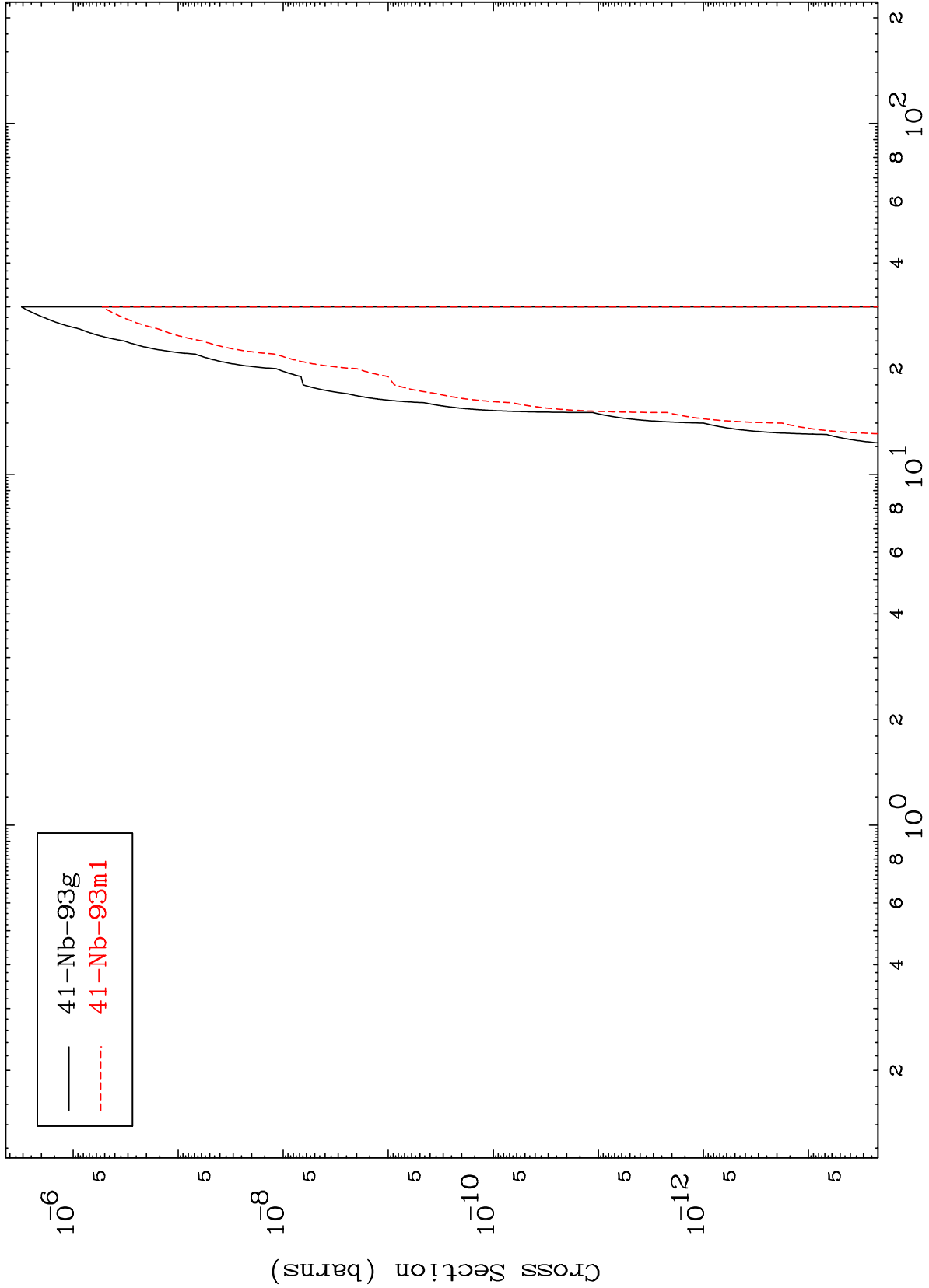
43-Tc-99

MAT 4325

(He-3, n') 2α

43-Tc-99

Radionuclide Production Cross Section

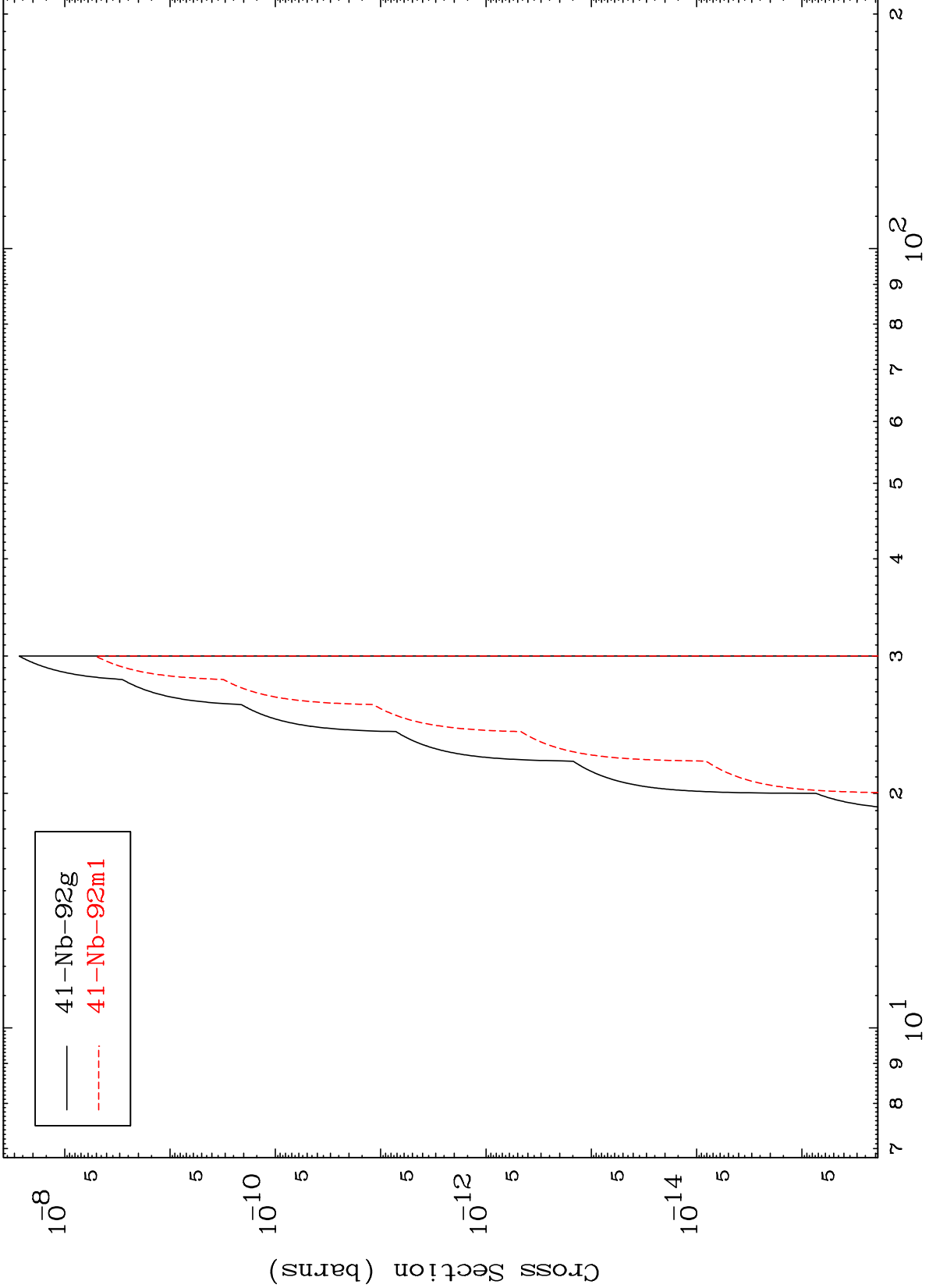


MAT 4325

(He-3,2n) 2α

43-Tc-99

Radionuclide Production Cross Section



— 41-Nb-92g
- - - 41-Nb-92m1

19

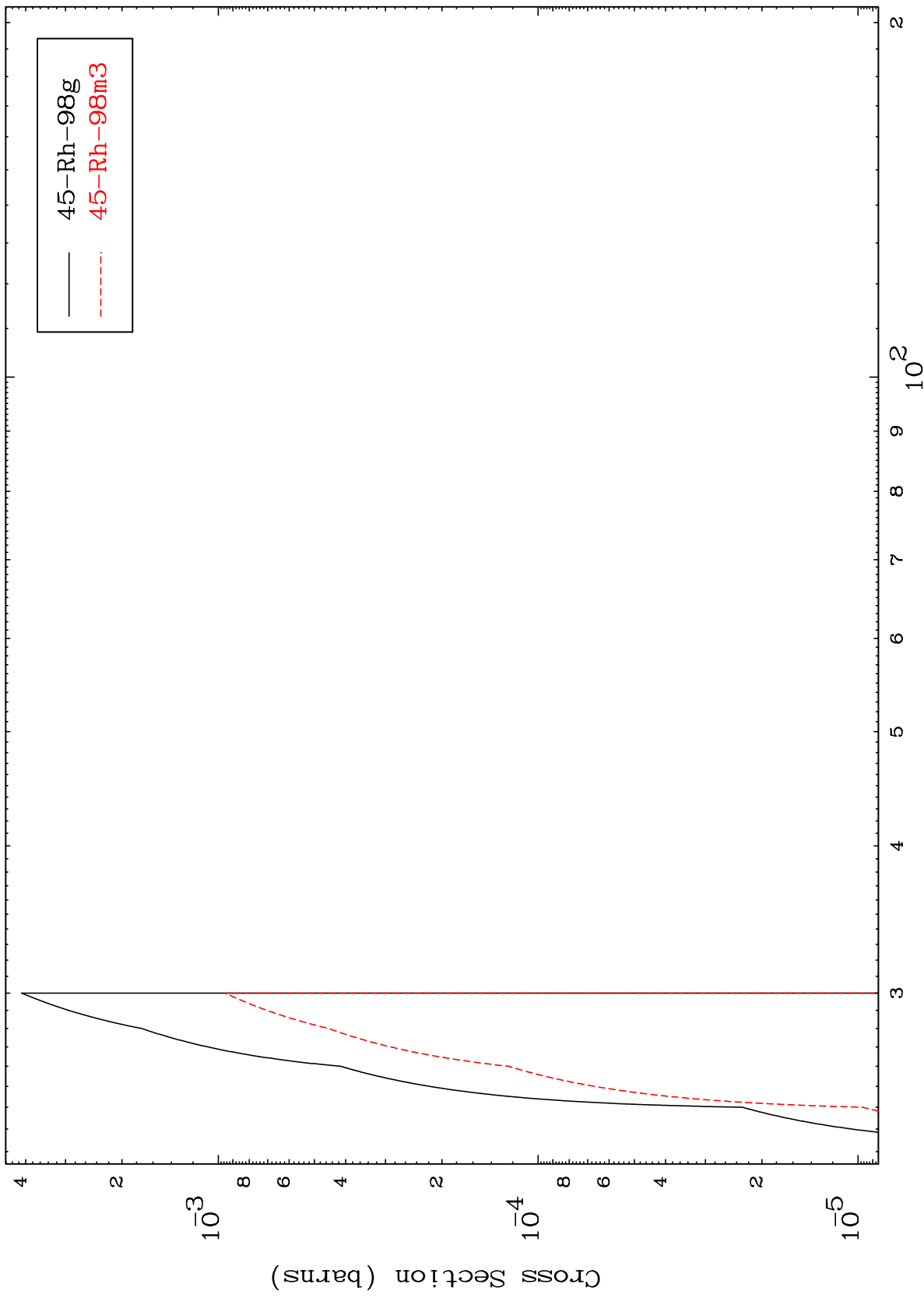
Incident Energy (MeV)

43-Tc-99

MAT 4325

43-Tc-99

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



20

Incident Energy (MeV)

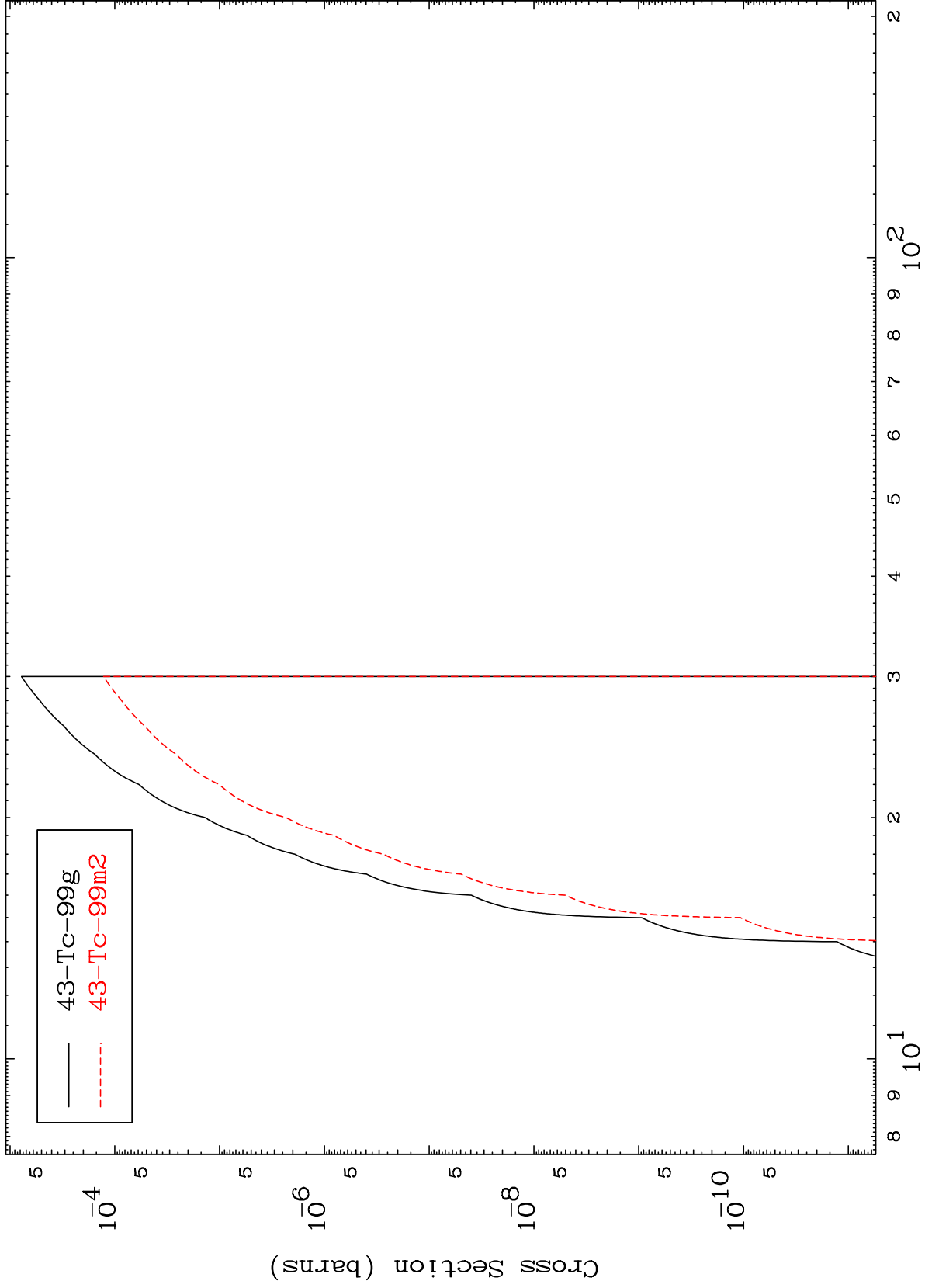
43-Tc-99

MAT 4325

(He-3,2n) p

43-Tc-99

Radionuclide Production Cross Section



21

Incident Energy (MeV)

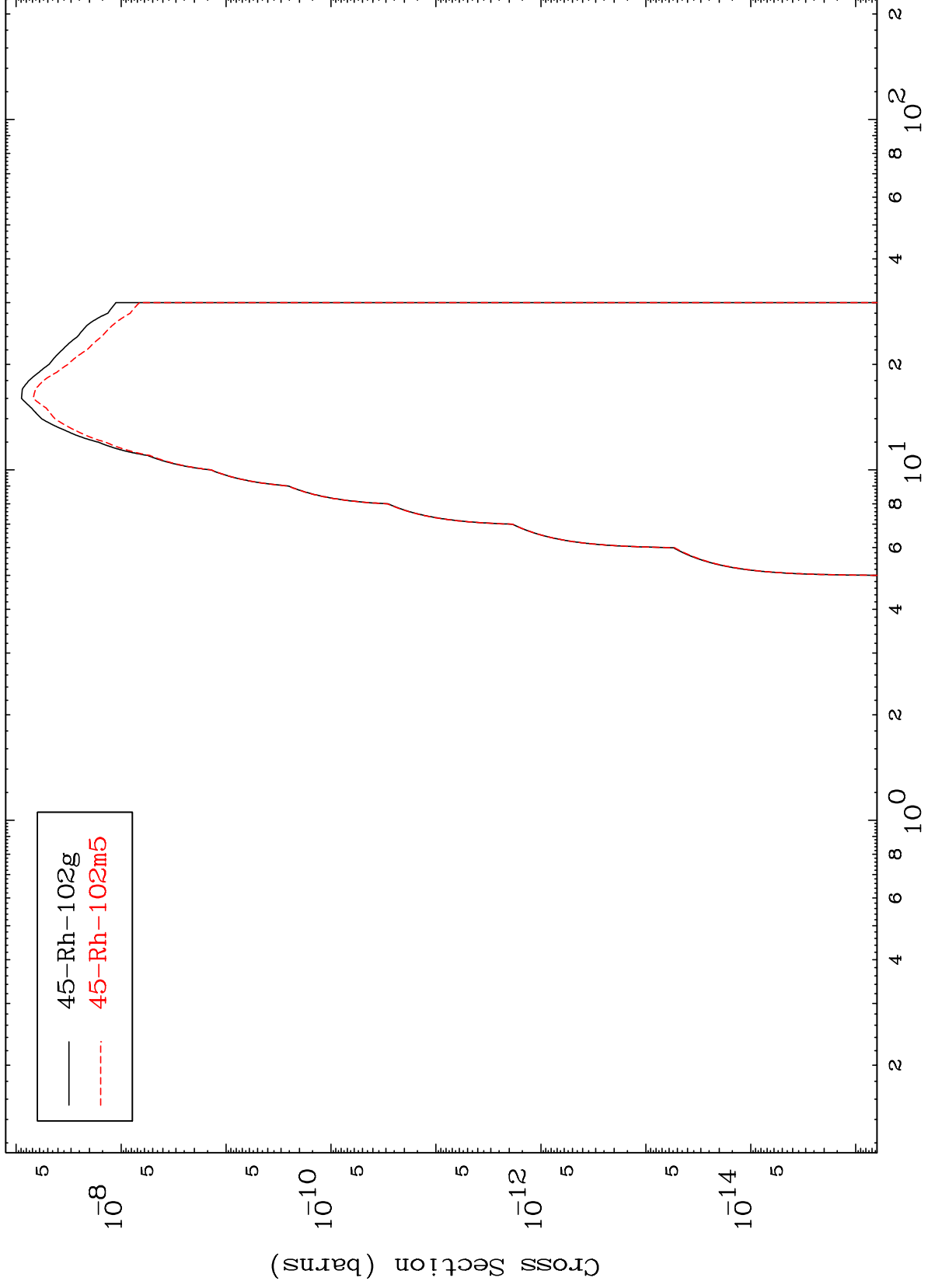
43-Tc-99

MAT 4325

(He-3, γ)

43-Tc-99

Radionuclide Production Cross Section



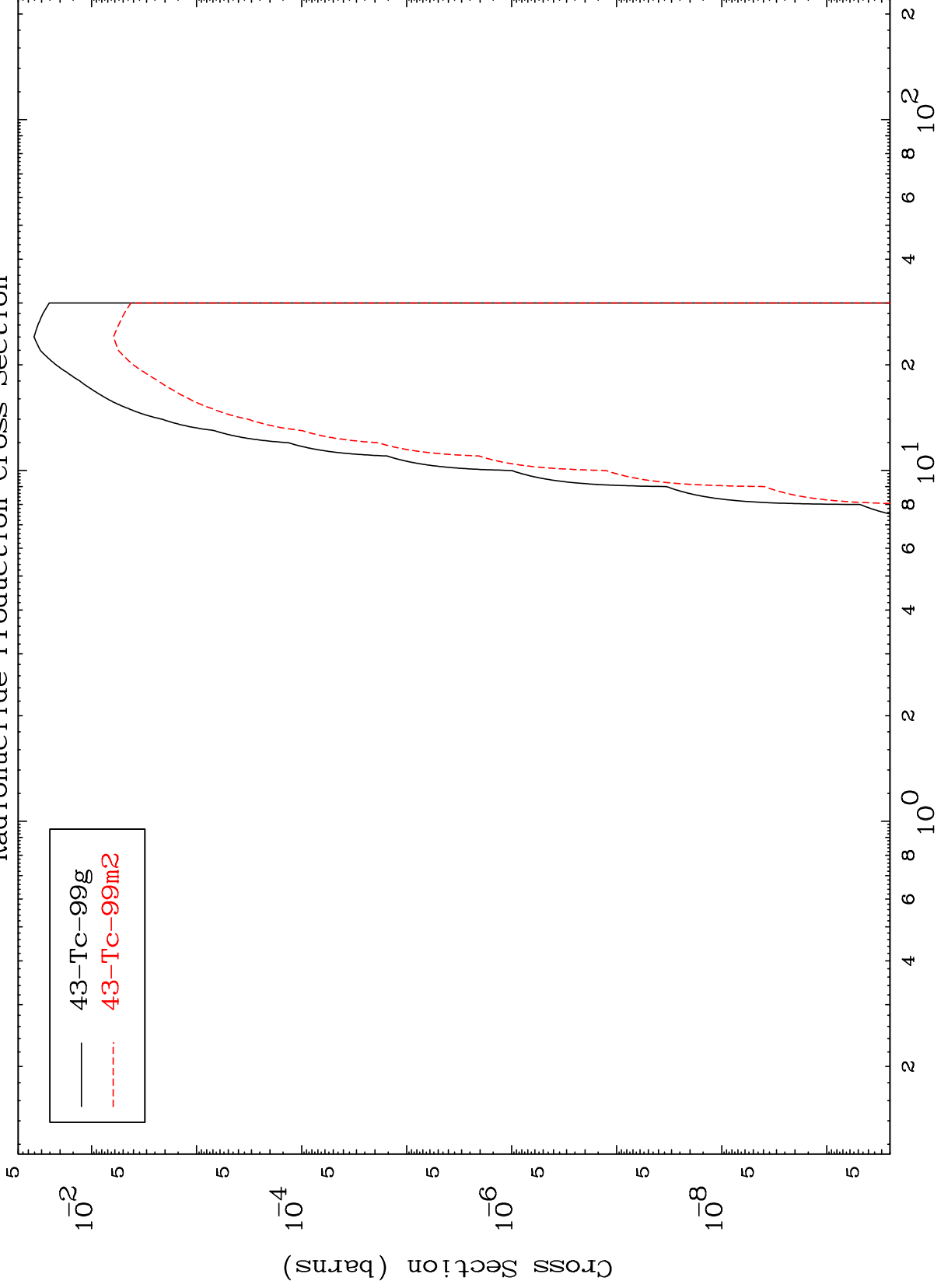
— 45-Rh-102g
- - - 45-Rh-102m5

MAT 4325

(He-3, He-3)

43-Tc-99

Radionuclide Production Cross Section

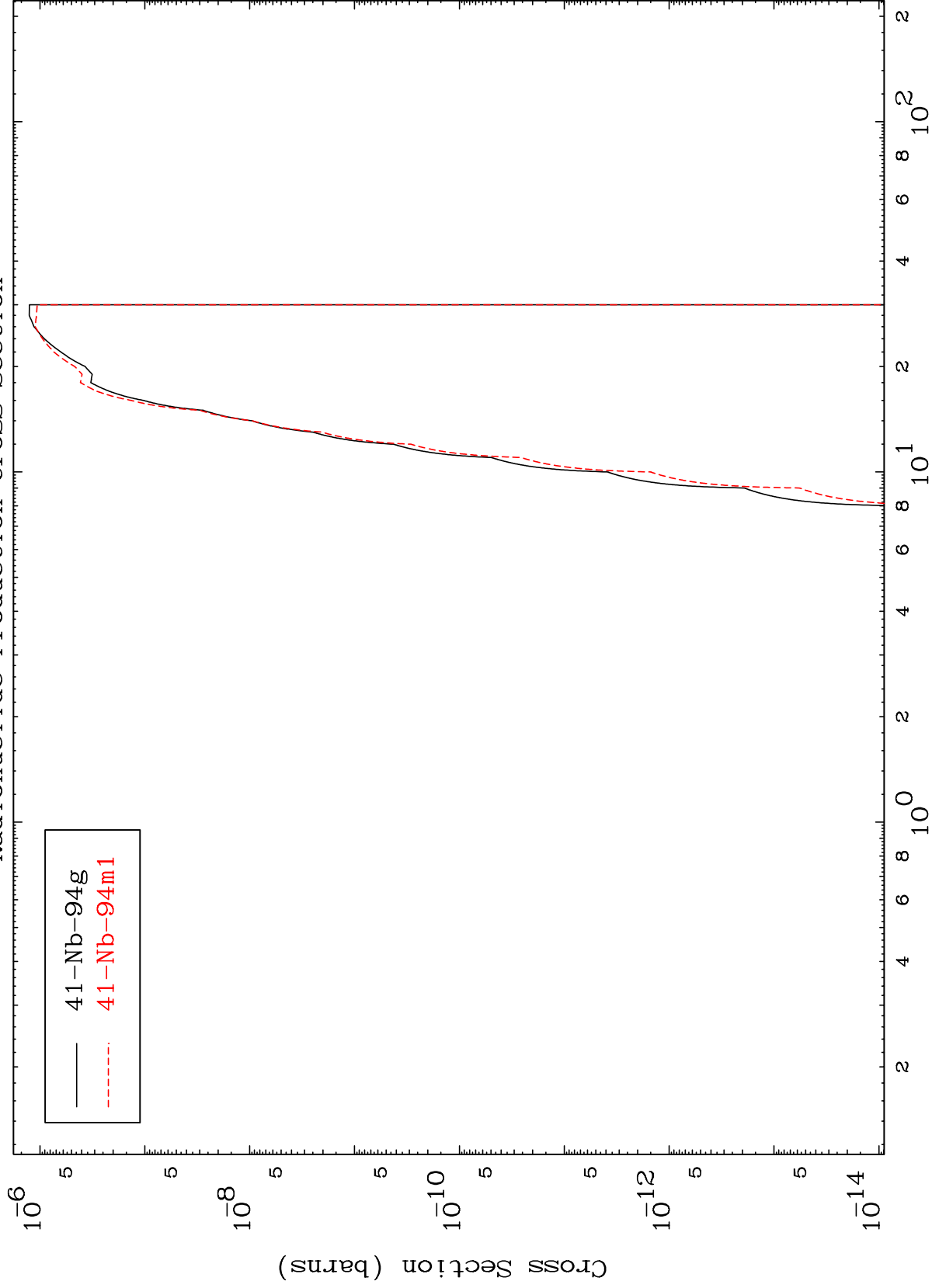


MAT 4325

(He-3, 2α)

43-Tc-99

Radionuclide Production Cross Section



24

Incident Energy (MeV)

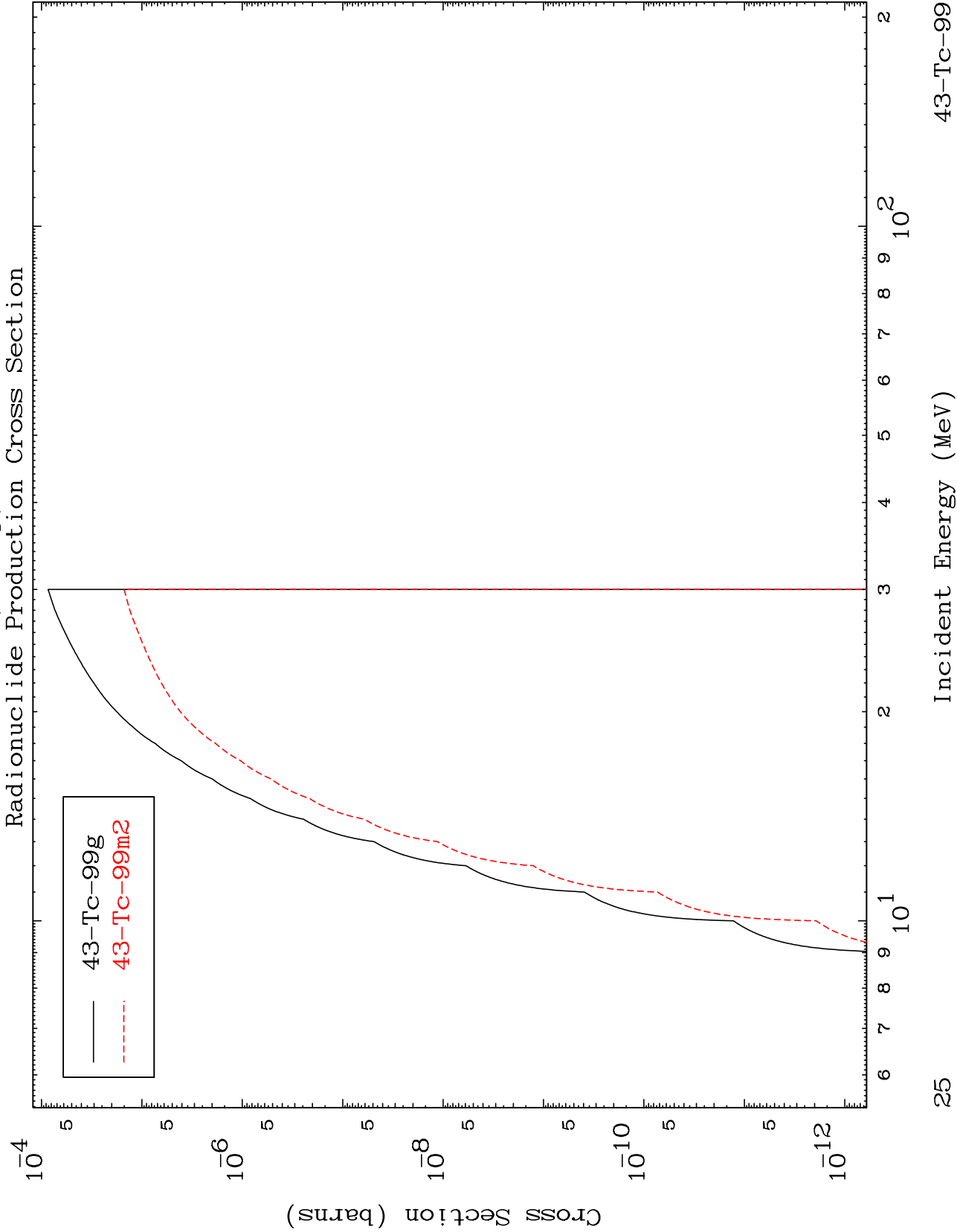
43-Tc-99

MAT 4325

(He-3,p) d

43-Tc-99

Radionuclide Production Cross Section



43-Tc-99g
43-Tc-99m2

25

Incident Energy (MeV)

43-Tc-99