

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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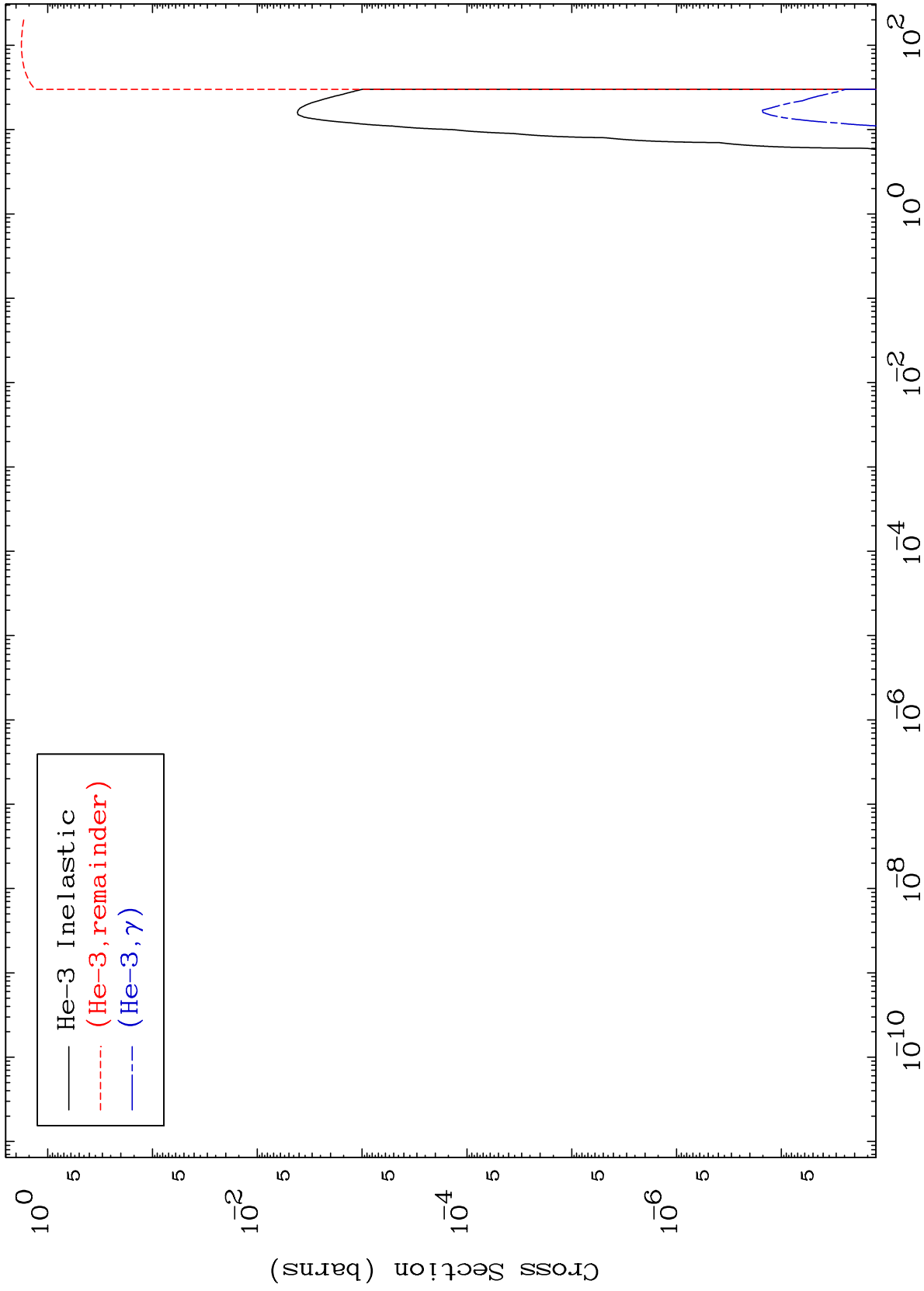
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4326

He-3 Major  
0 Kelvin Cross Sections

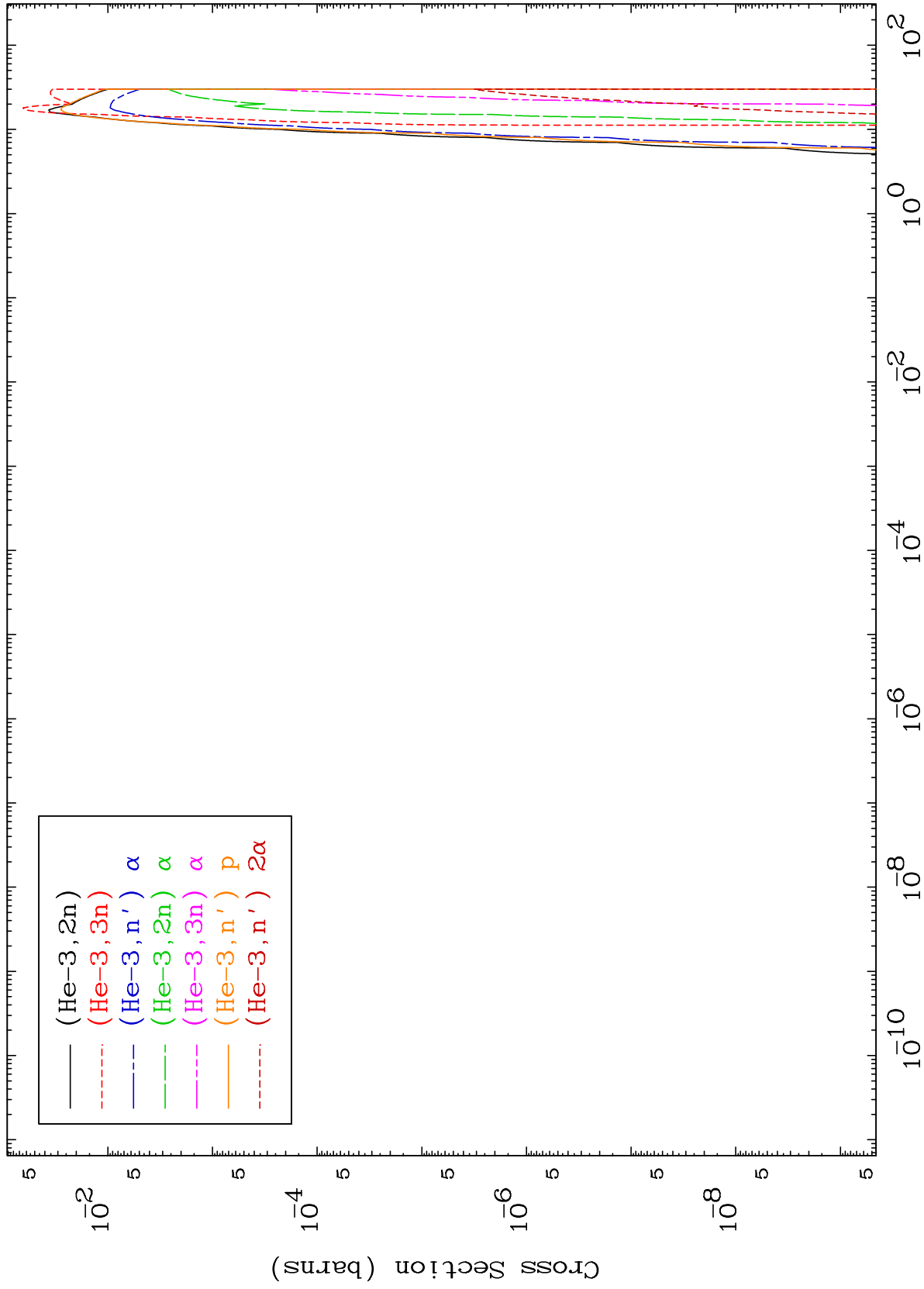
43-Tc-99



MAT 4326

He-3 Neutron Production  
0 Kelvin Cross Sections

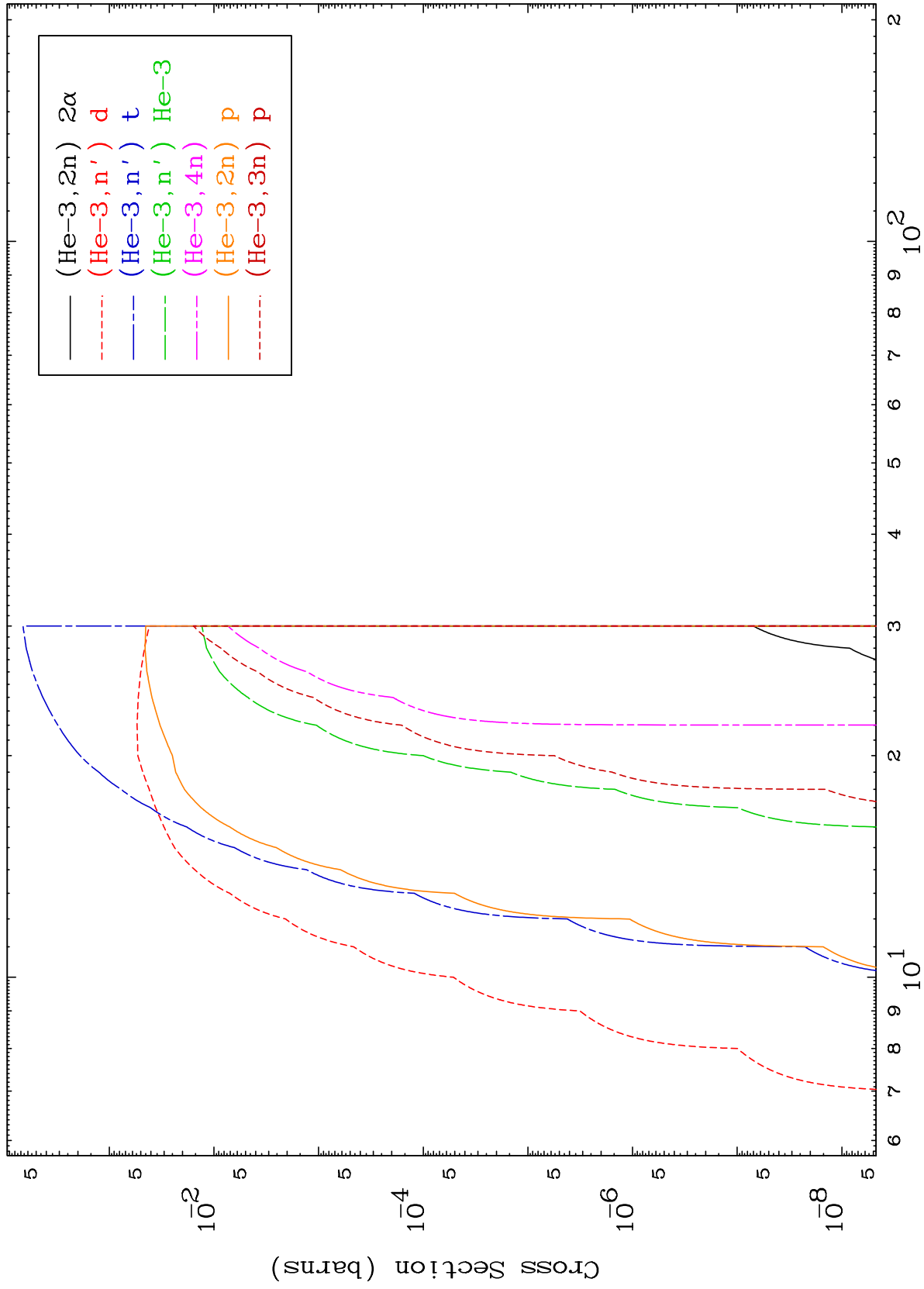
43-Tc-99

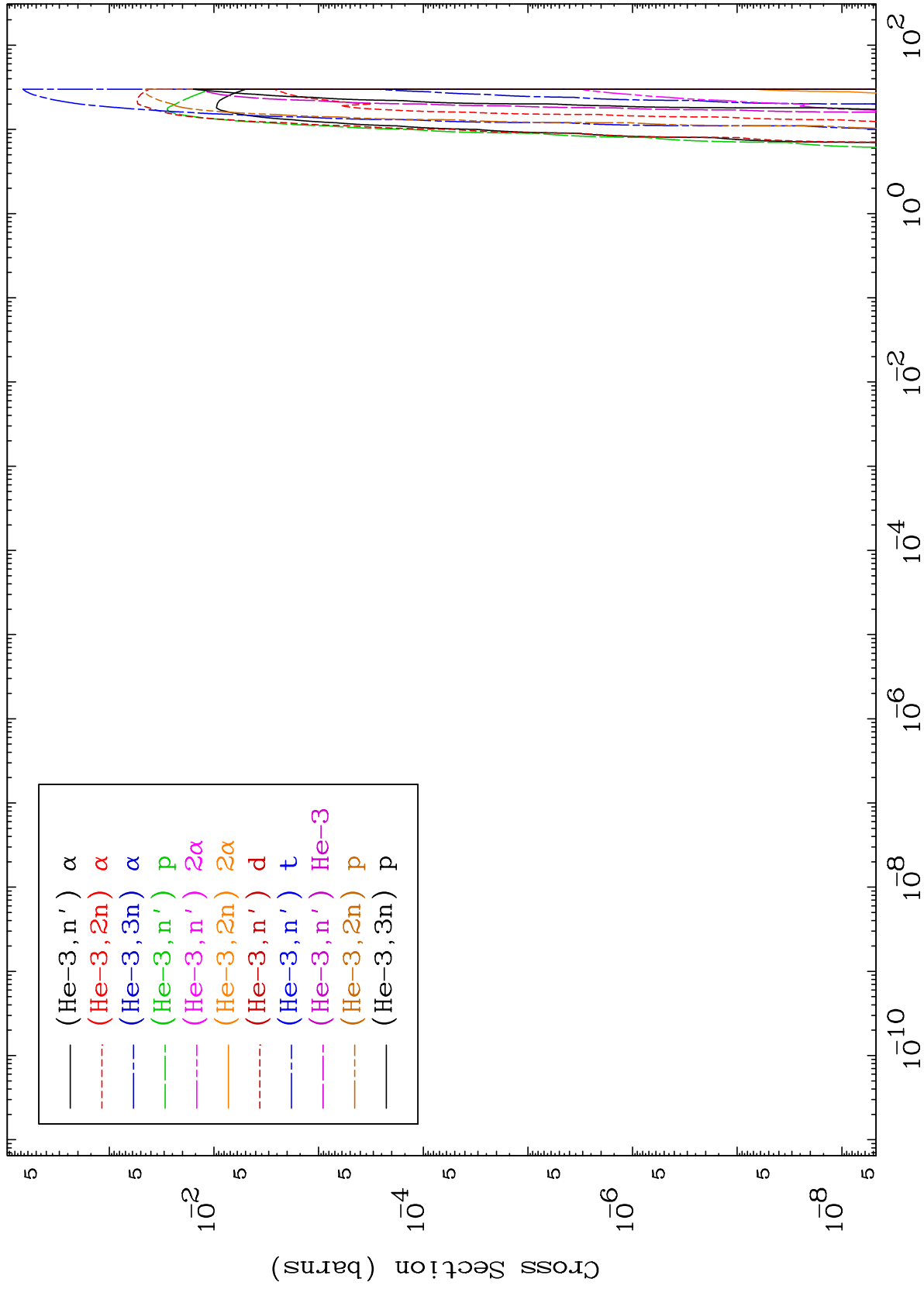


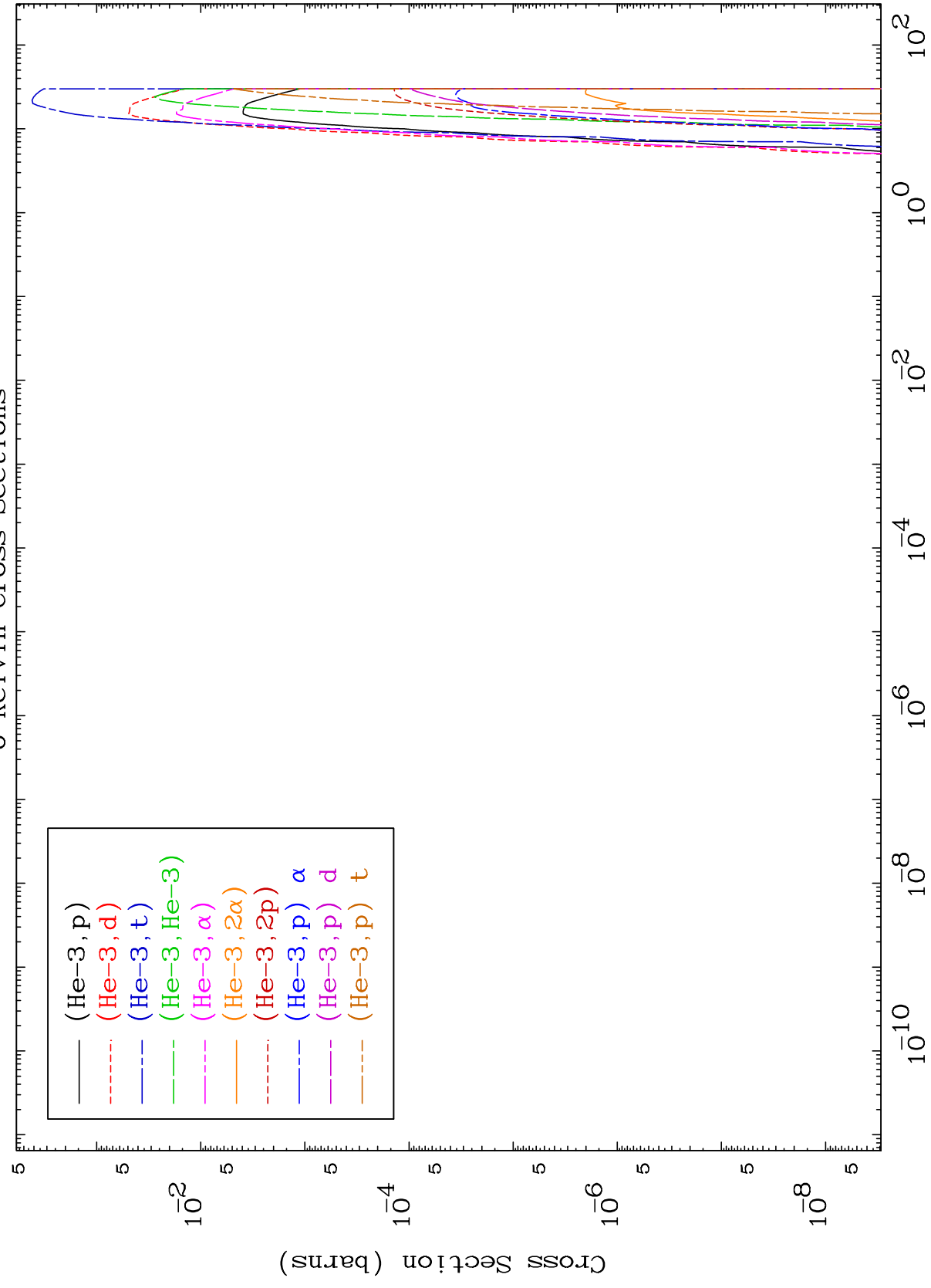
2

Incident Energy (MeV)

43-Tc-99



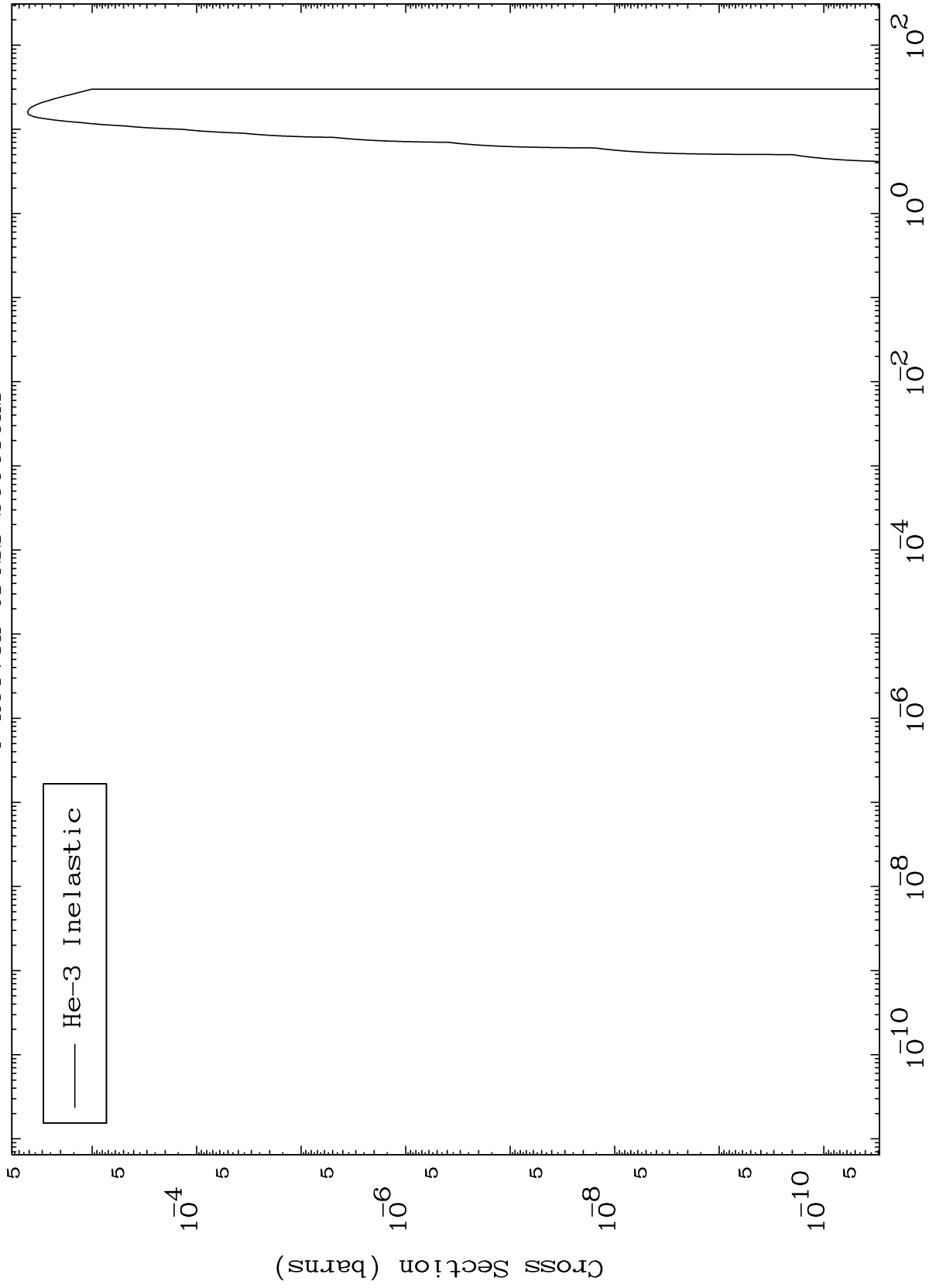




MAT 4326

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

43-Tc-99



6

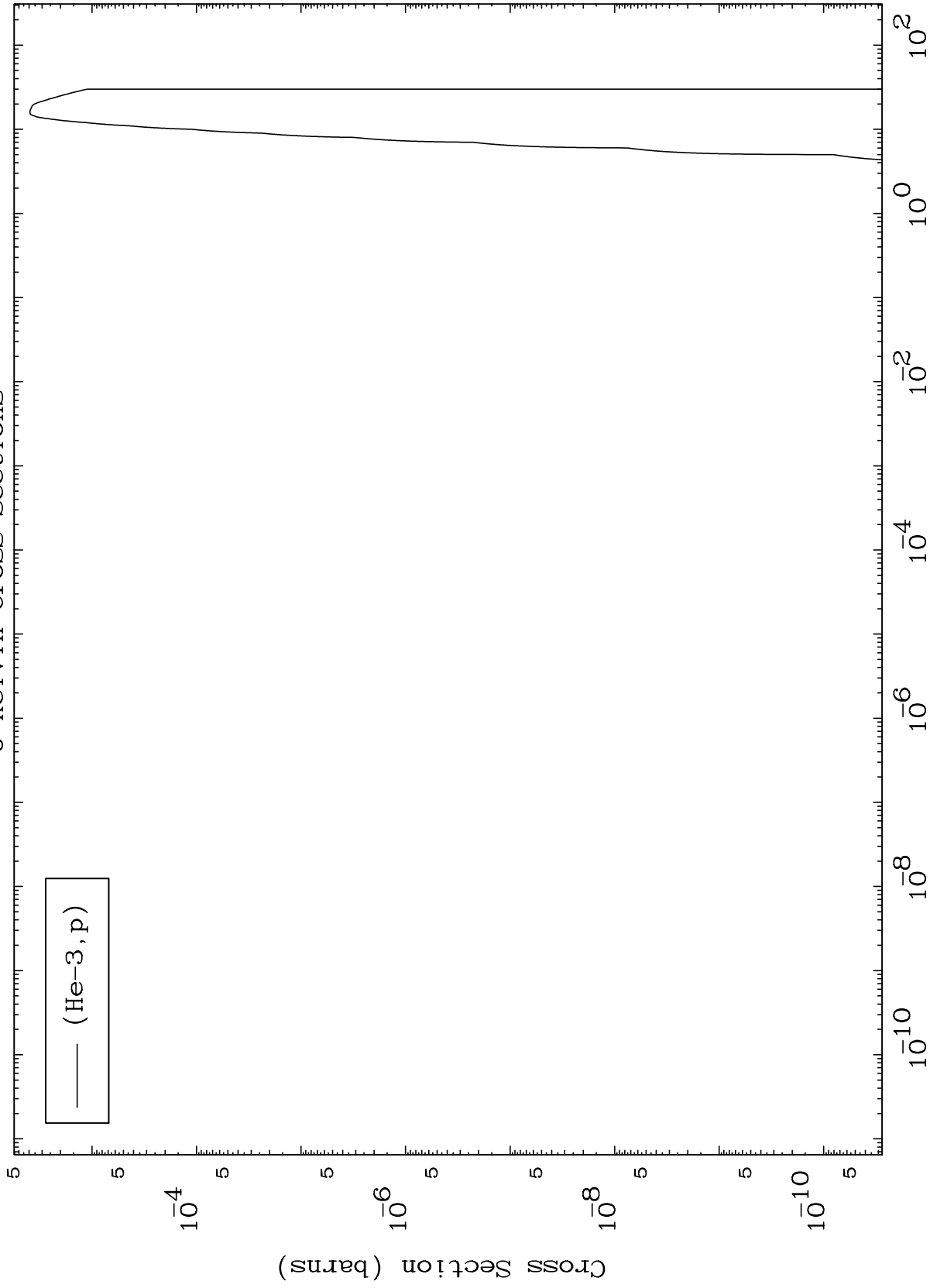
Incident Energy (MeV)

43-Tc-99

MAT 4326

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

43-Tc-99



(He-3, p)

7

Incident Energy (MeV)

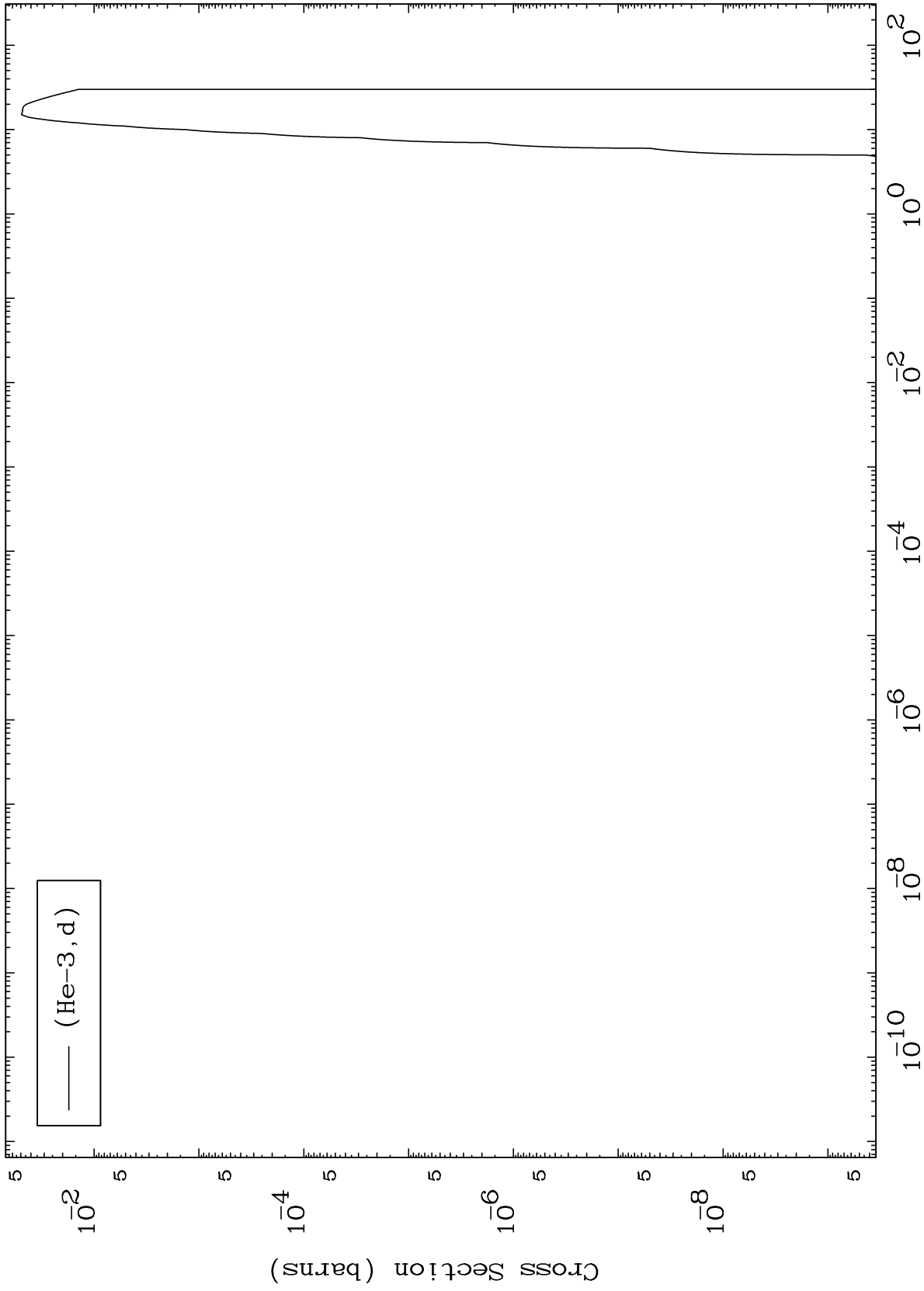
43-Tc-99



MAT 4326

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

43-Tc-99



8

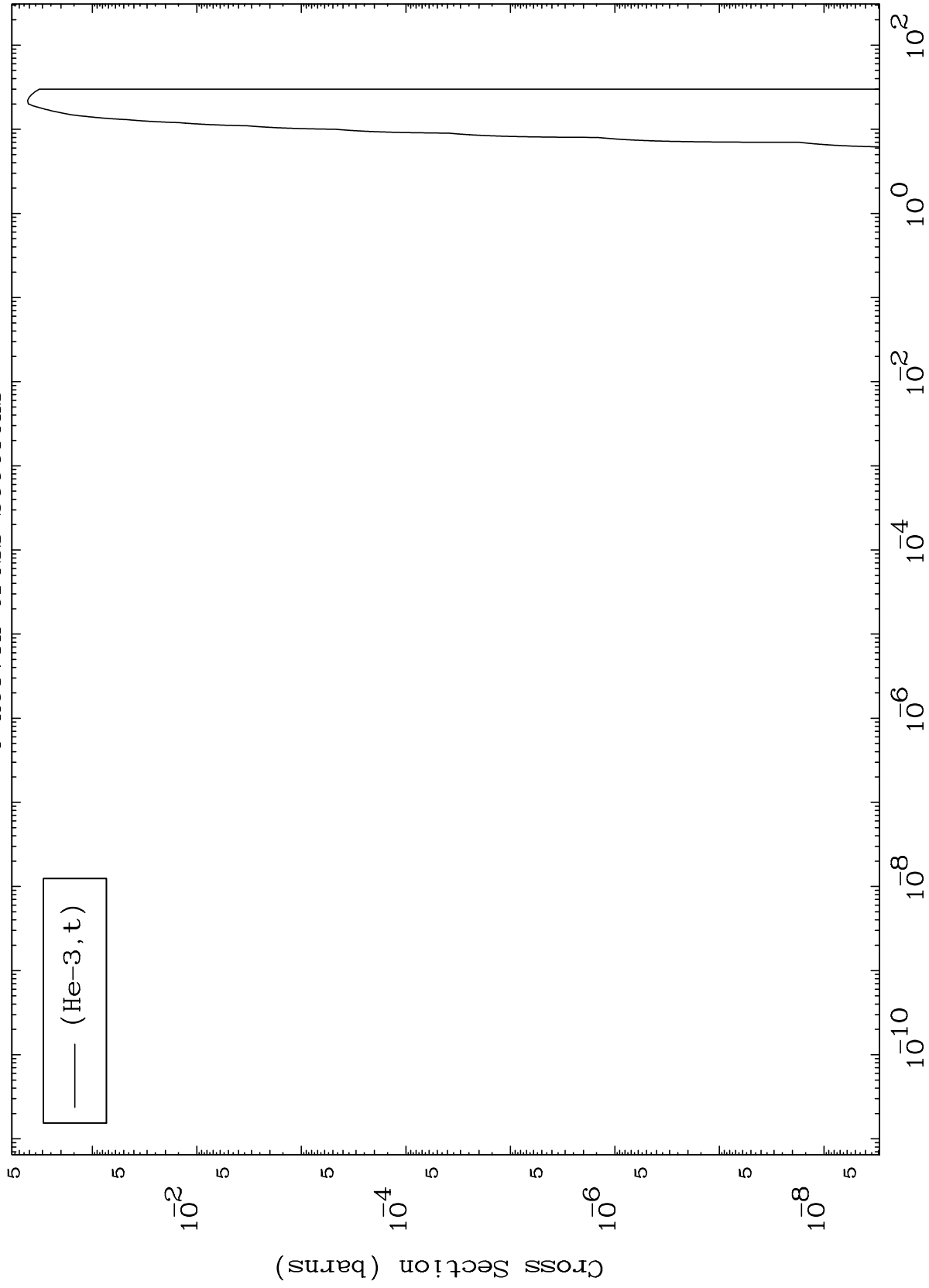
Incident Energy (MeV)

43-Tc-99

MAT 4326

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

43-Tc-99

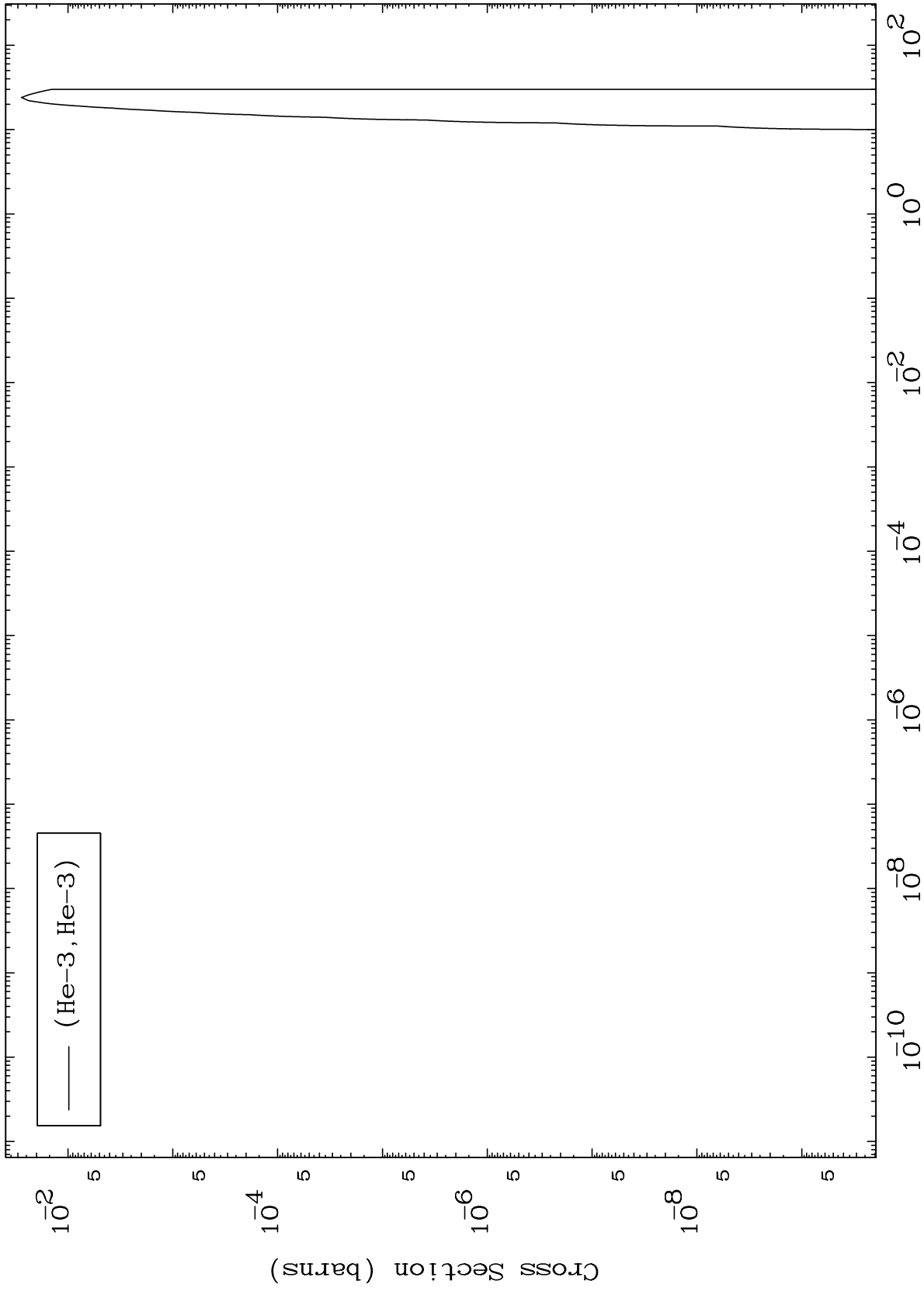


— (He-3, t)

MAT 4326

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

43-Tc-99



10

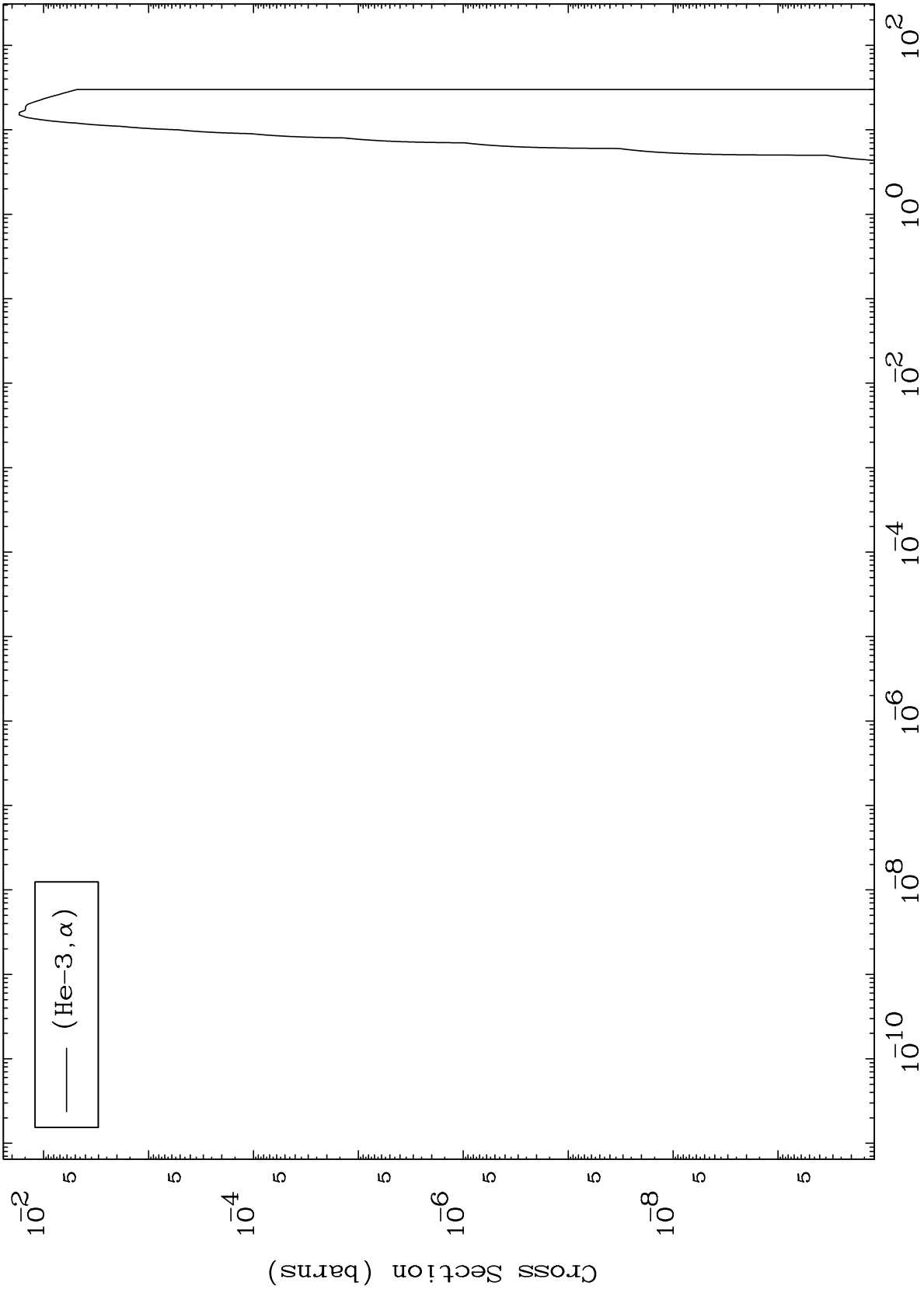
Incident Energy (MeV)

43-Tc-99

MAT 4326

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

43-Tc-99



11

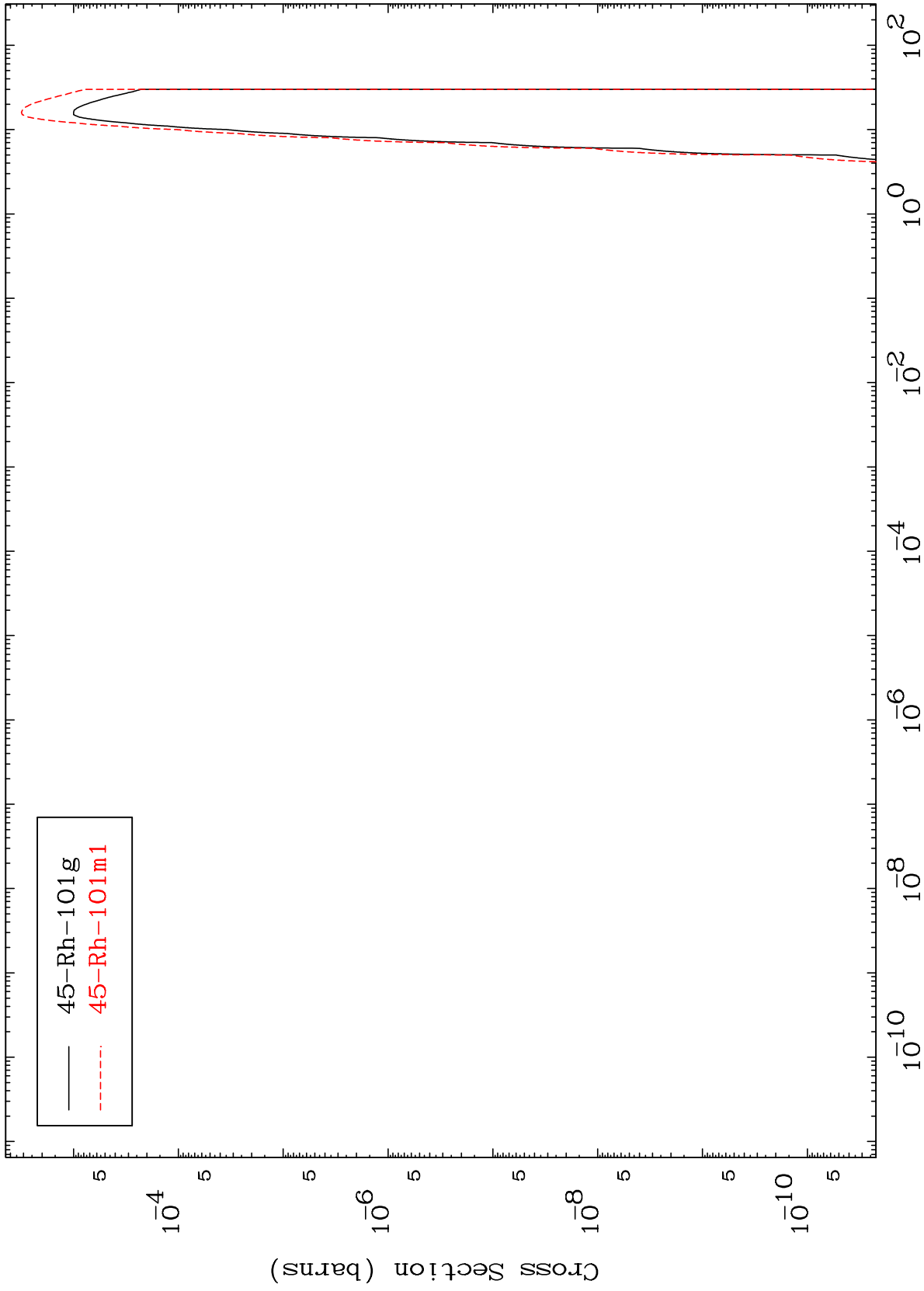
Incident Energy (MeV)

43-Tc-99

MAT 4326

He-3 Inelastic  
Radionuclide Production Cross Section

43-Tc-99



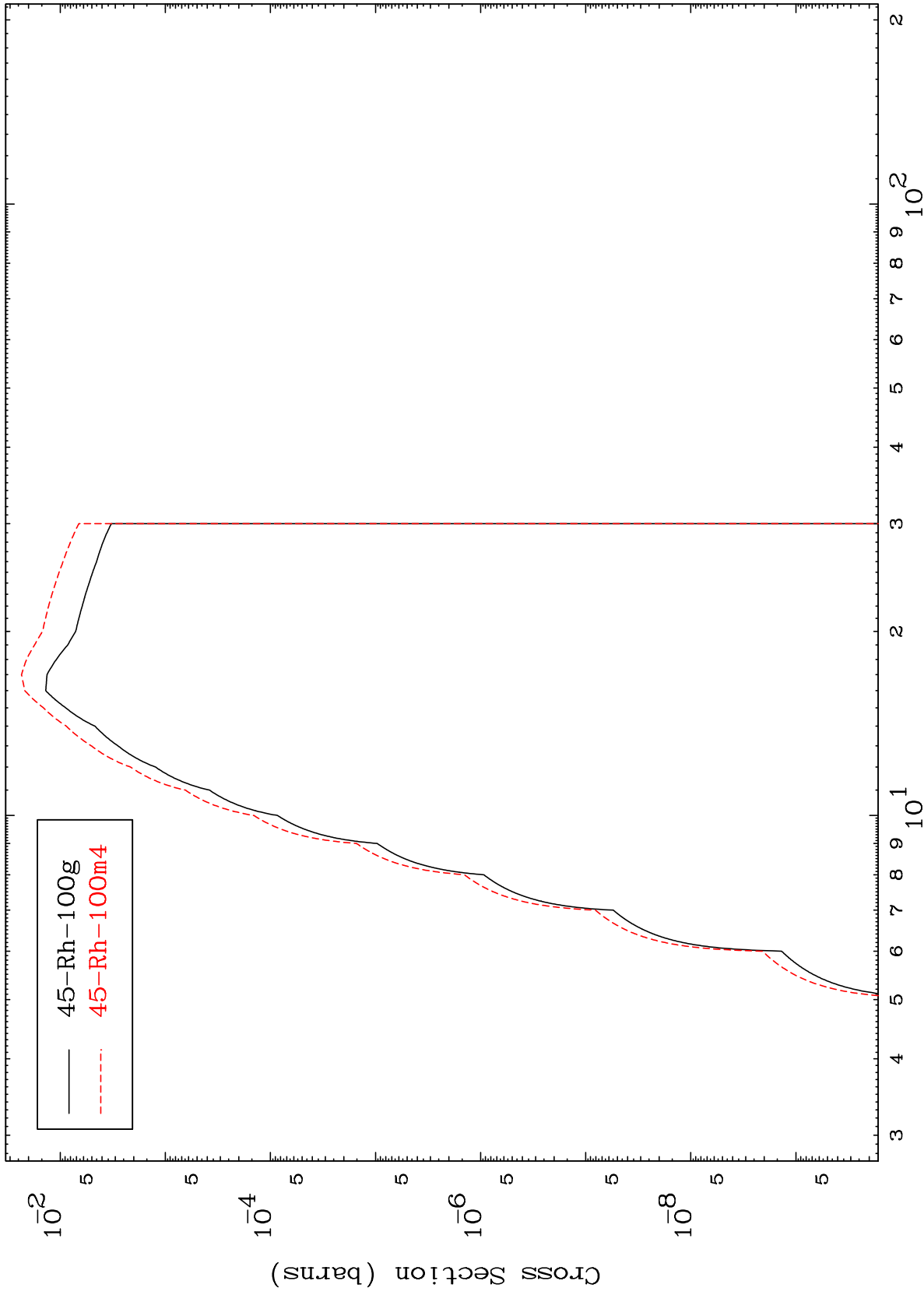
43-Tc-99

MAT 4326

(He-3,2n)

43-Tc-99

Radionuclide Production Cross Section



13

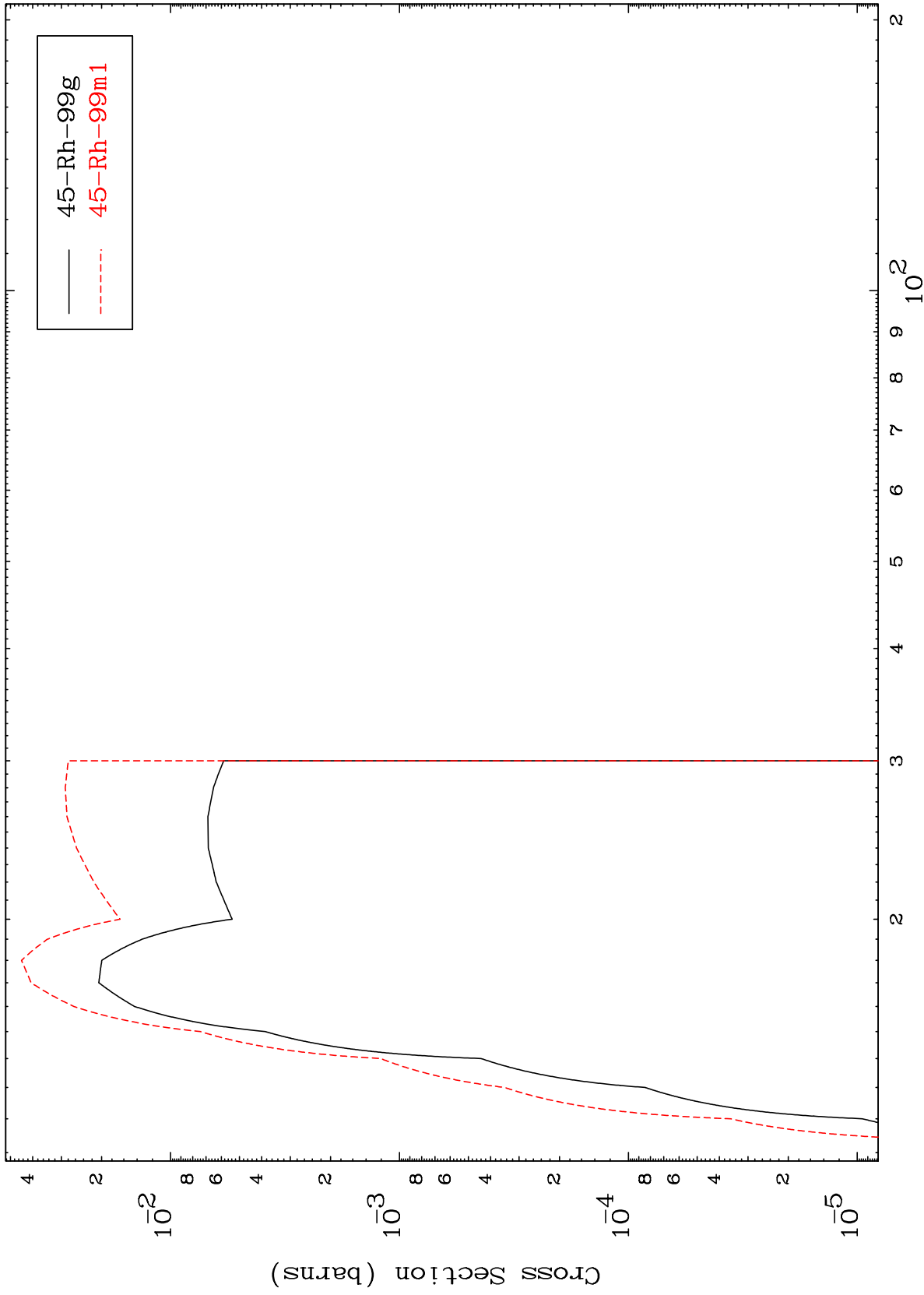
43-Tc-99

MAT 4326

(He-3,3n)

43-Tc-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

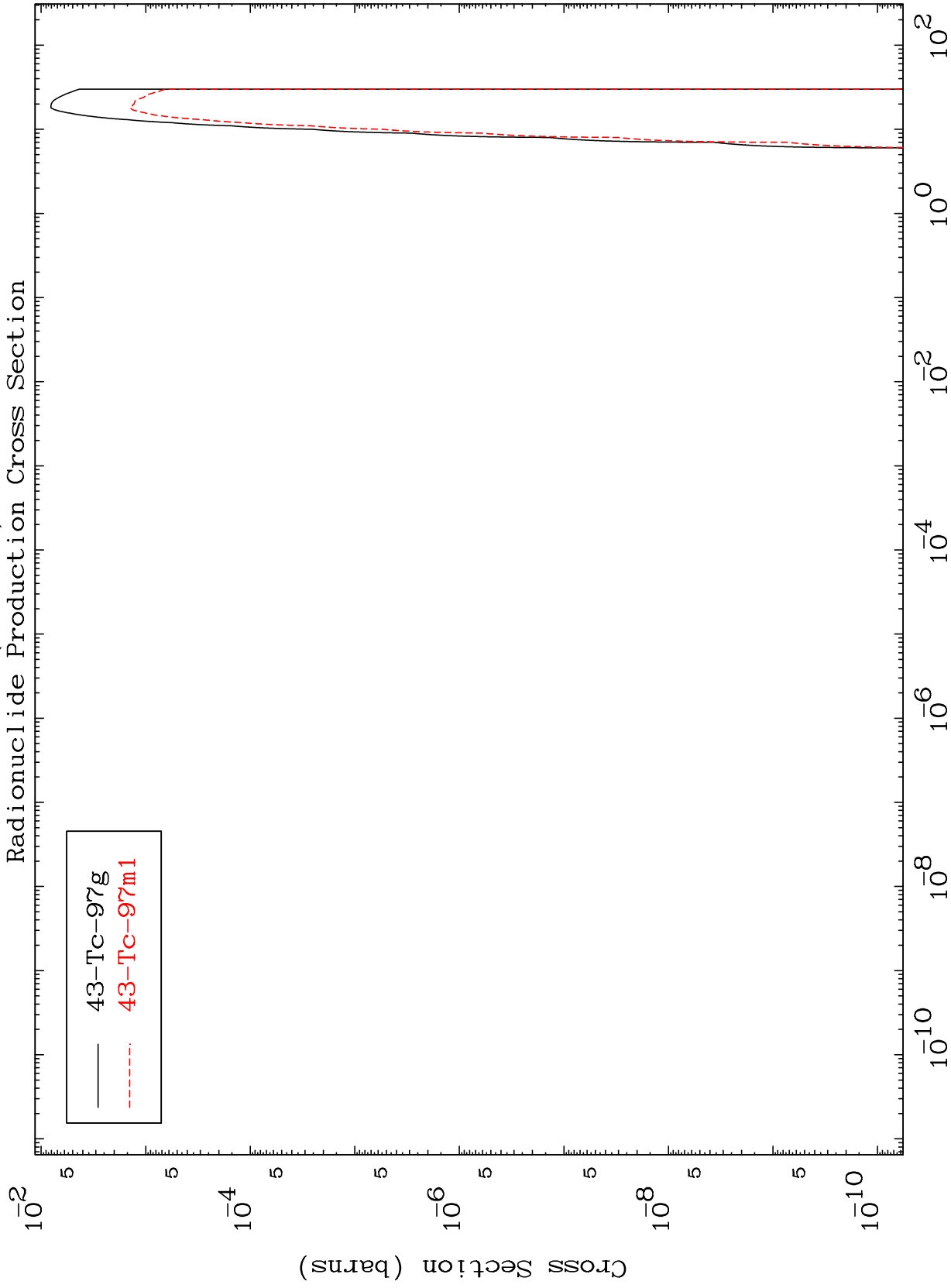
43-Tc-99

MAT 4326

(He-3, n')  $\alpha$

43-Tc-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

43-Tc-99

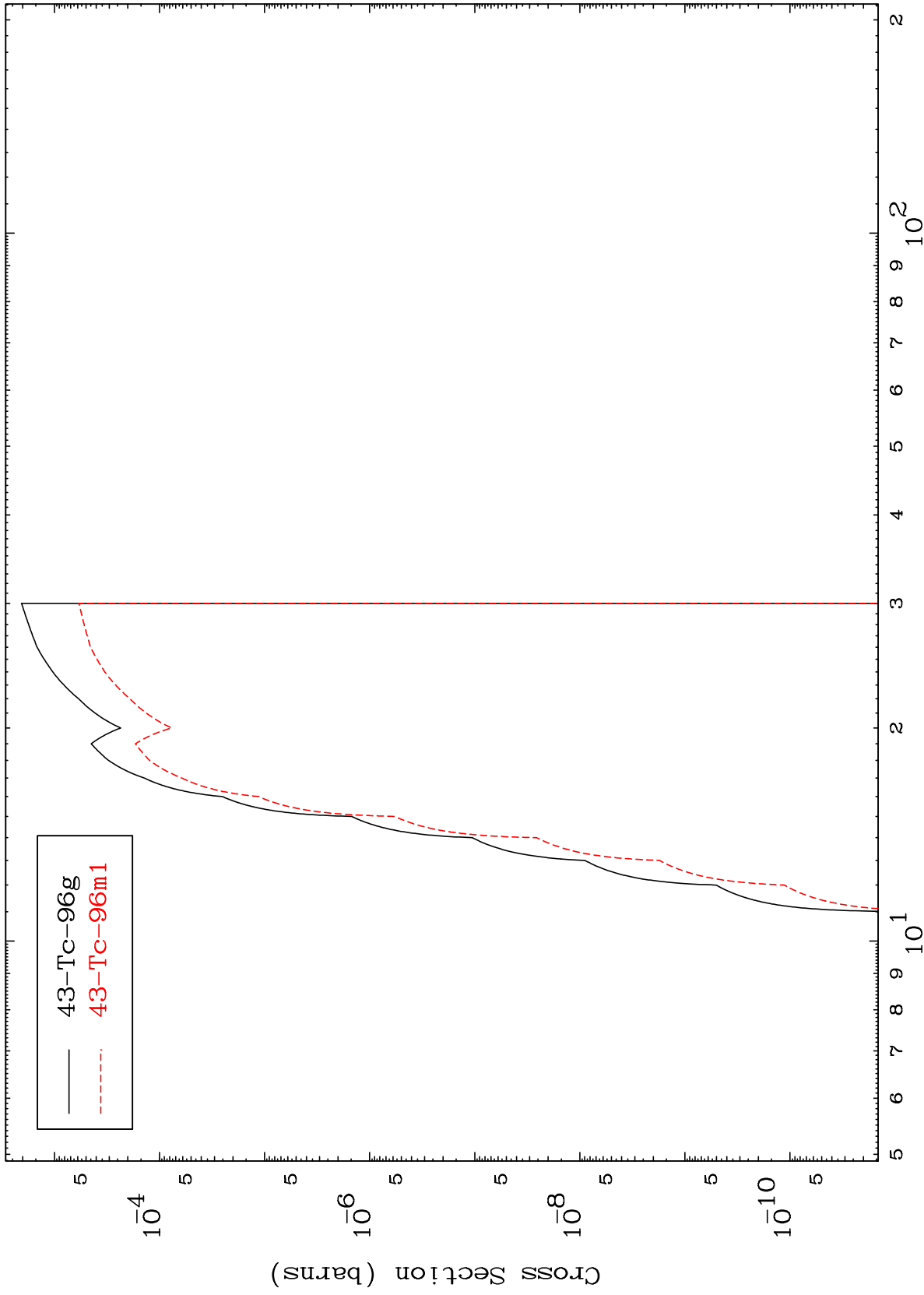


MAT 4326

(He-3,2n)  $\alpha$

43-Tc-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

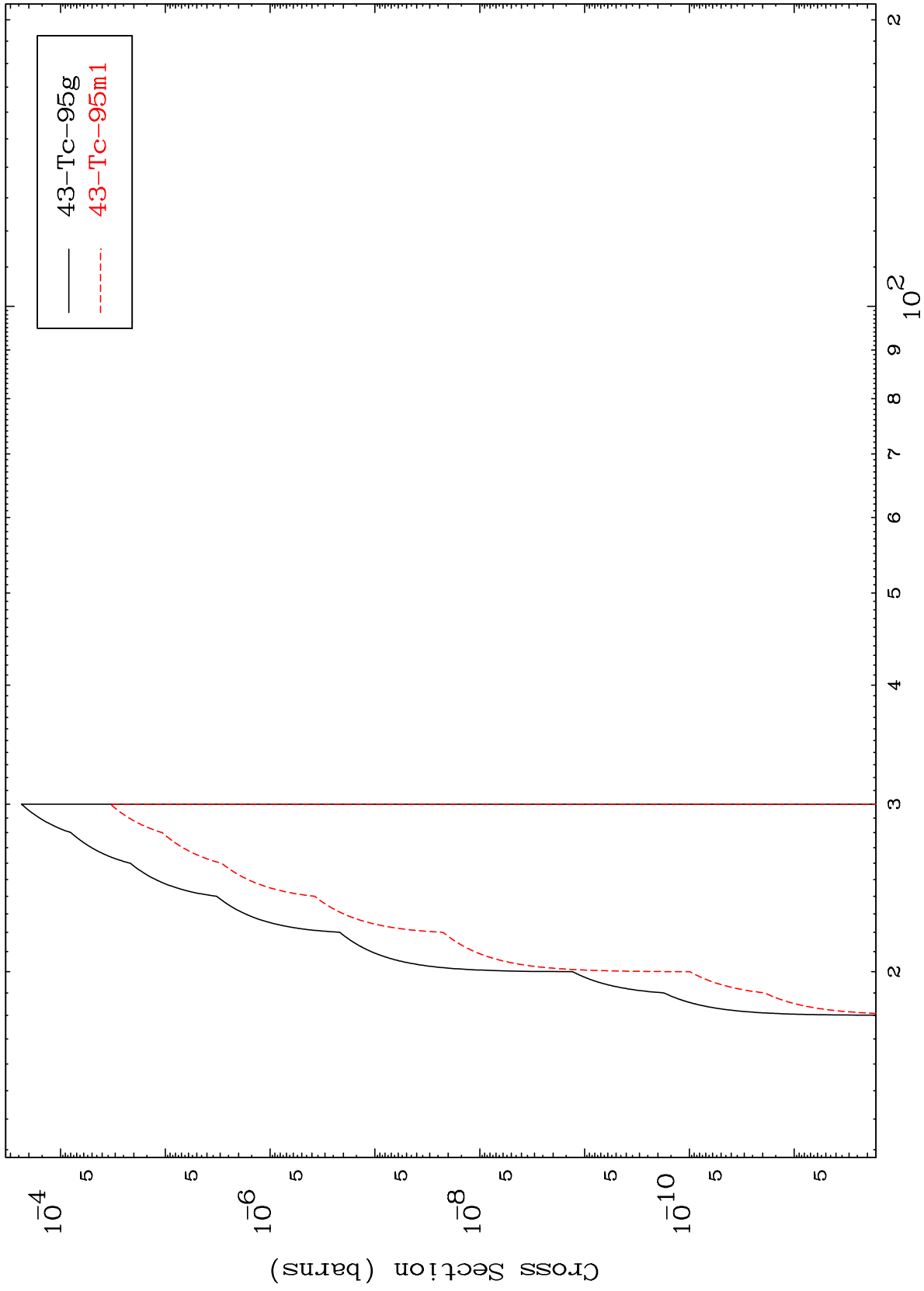
43-Tc-99

MAT 4326

(He-3,3n)  $\alpha$

43-Tc-99

Radionuclide Production Cross Section



17

Incident Energy (MeV)

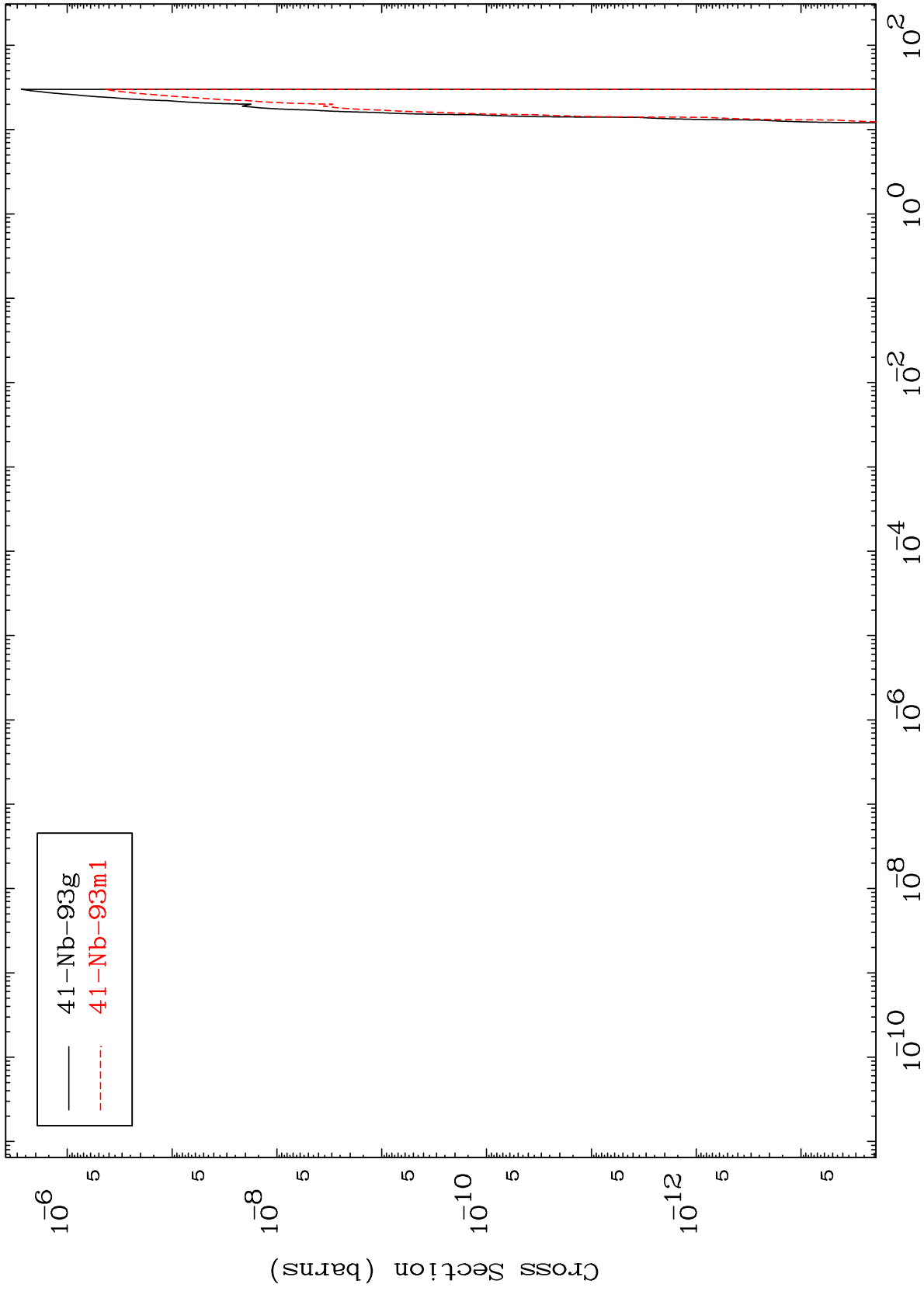
43-Tc-99

MAT 4326

(He-3, n') 2 $\alpha$

43-Tc-99

Radionuclide Production Cross Section



18

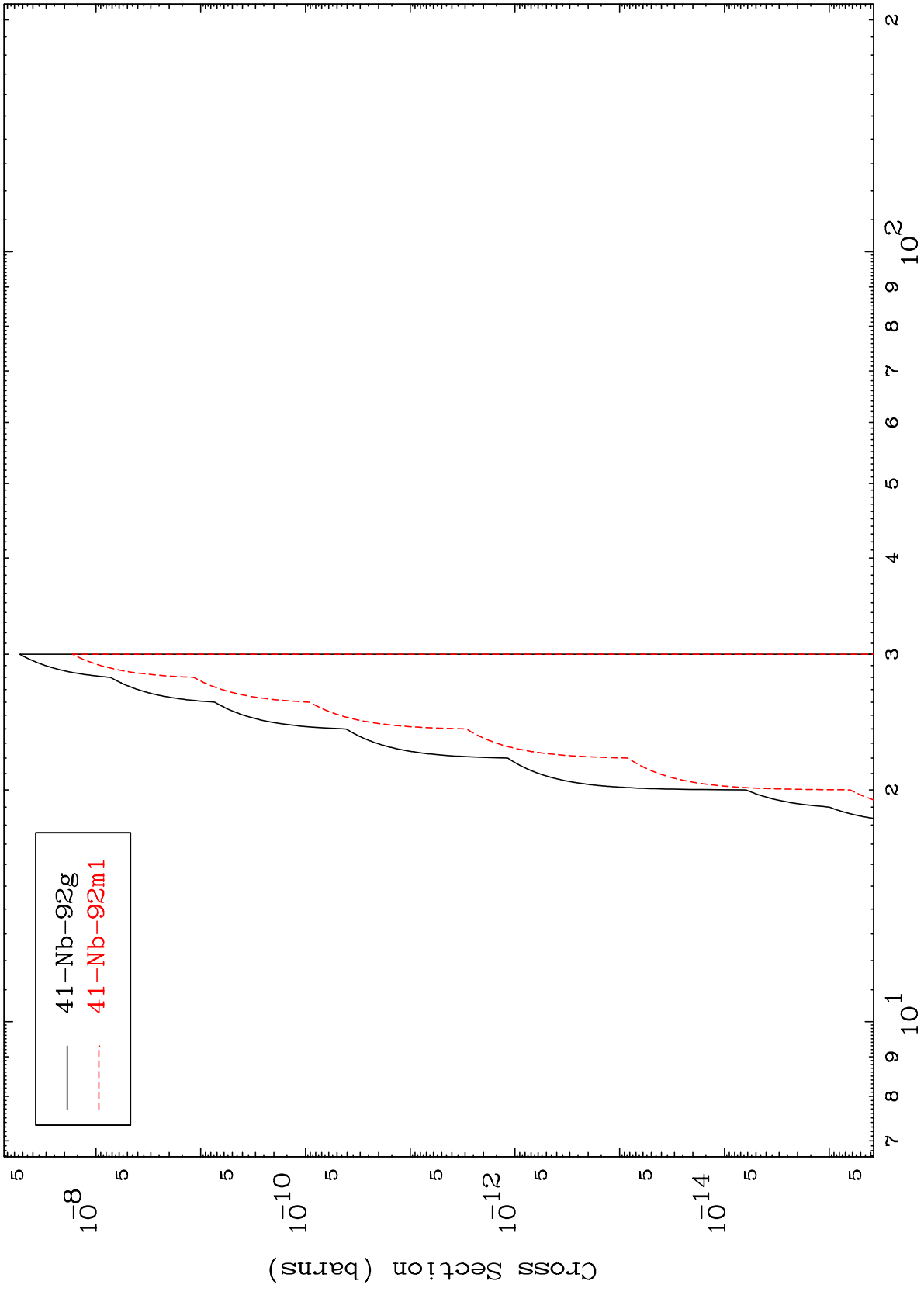
Incident Energy (MeV)

43-Tc-99

MAT 4326

43-Tc-99

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



19

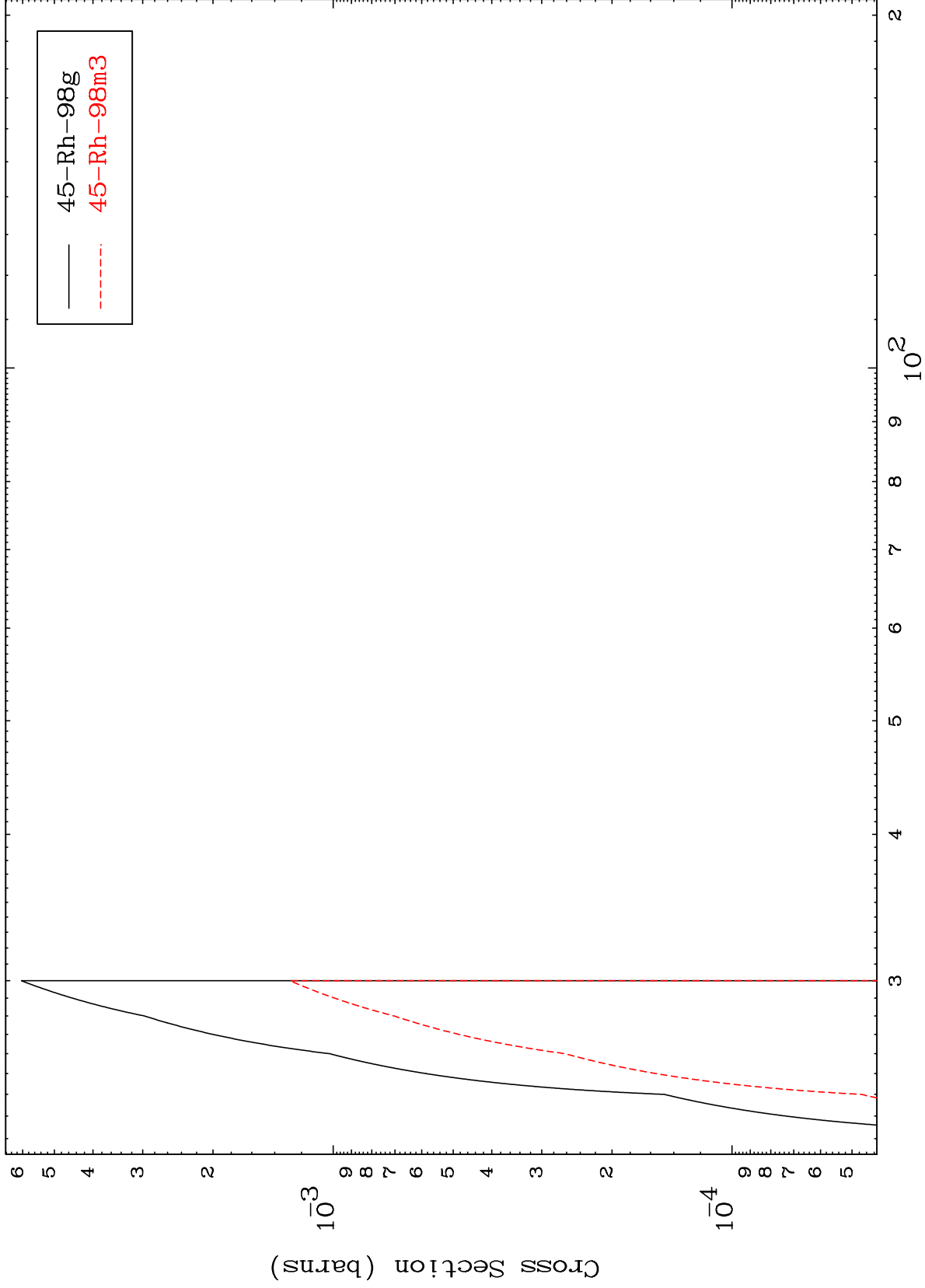
43-Tc-99

MAT 4326

(He-3,4n)

43-Tc-99

Radionuclide Production Cross Section



20

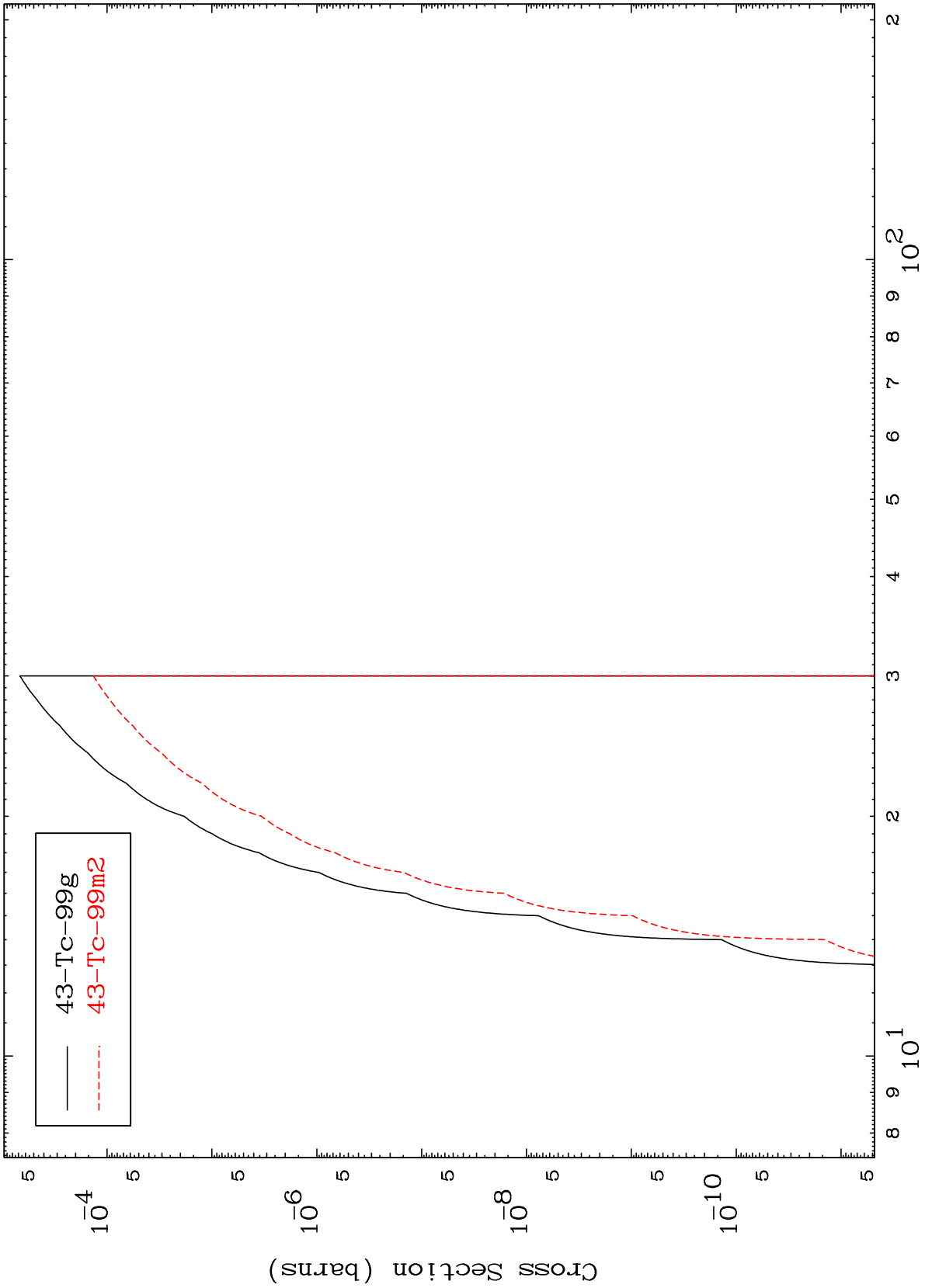
Incident Energy (MeV)

43-Tc-99

MAT 4326

43-Tc-99

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



43-Tc-99

Incident Energy (MeV)

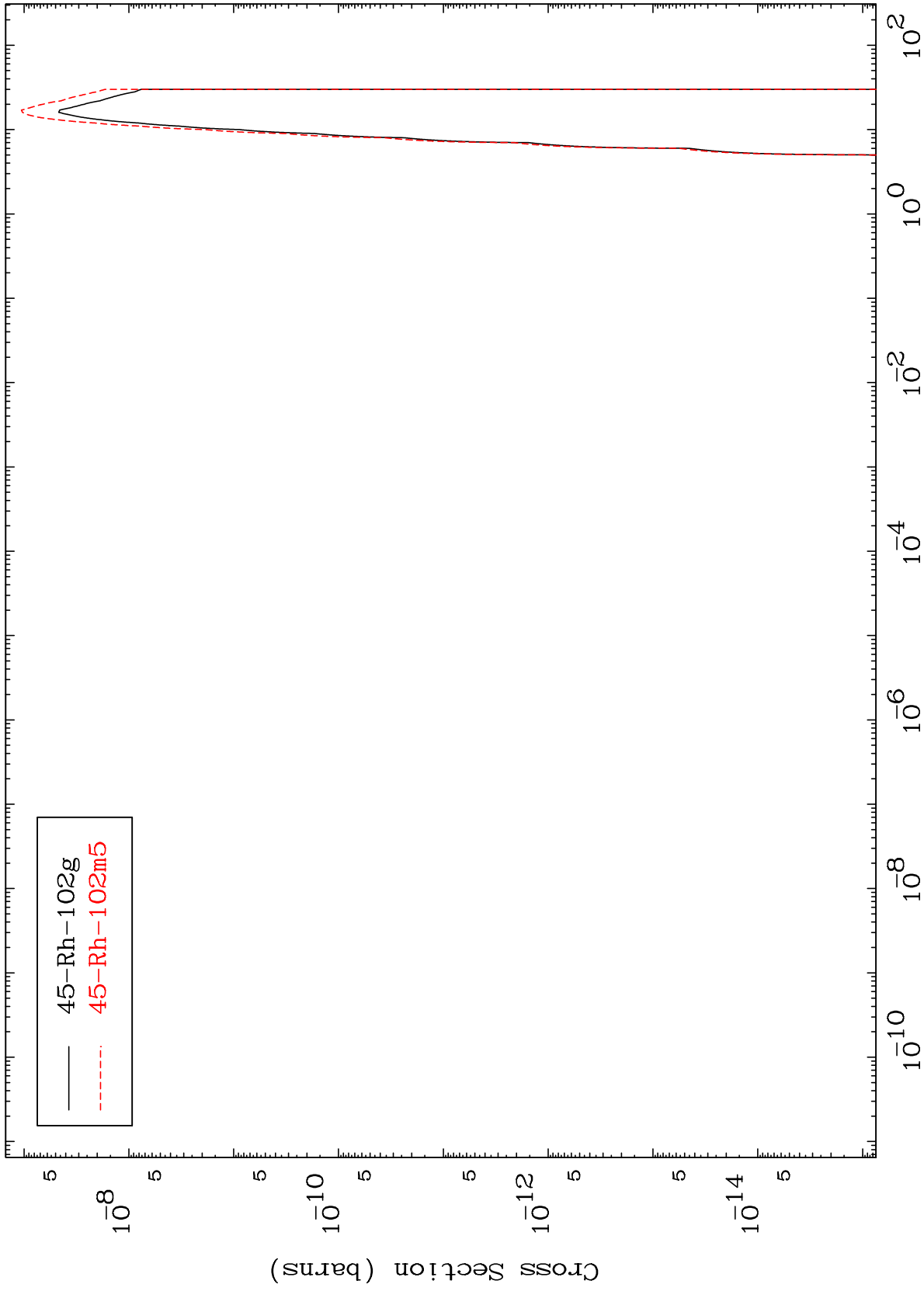
21

MAT 4326

(He-3,  $\gamma$ )

43-Tc-99

Radionuclide Production Cross Section



22

Incident Energy (MeV)

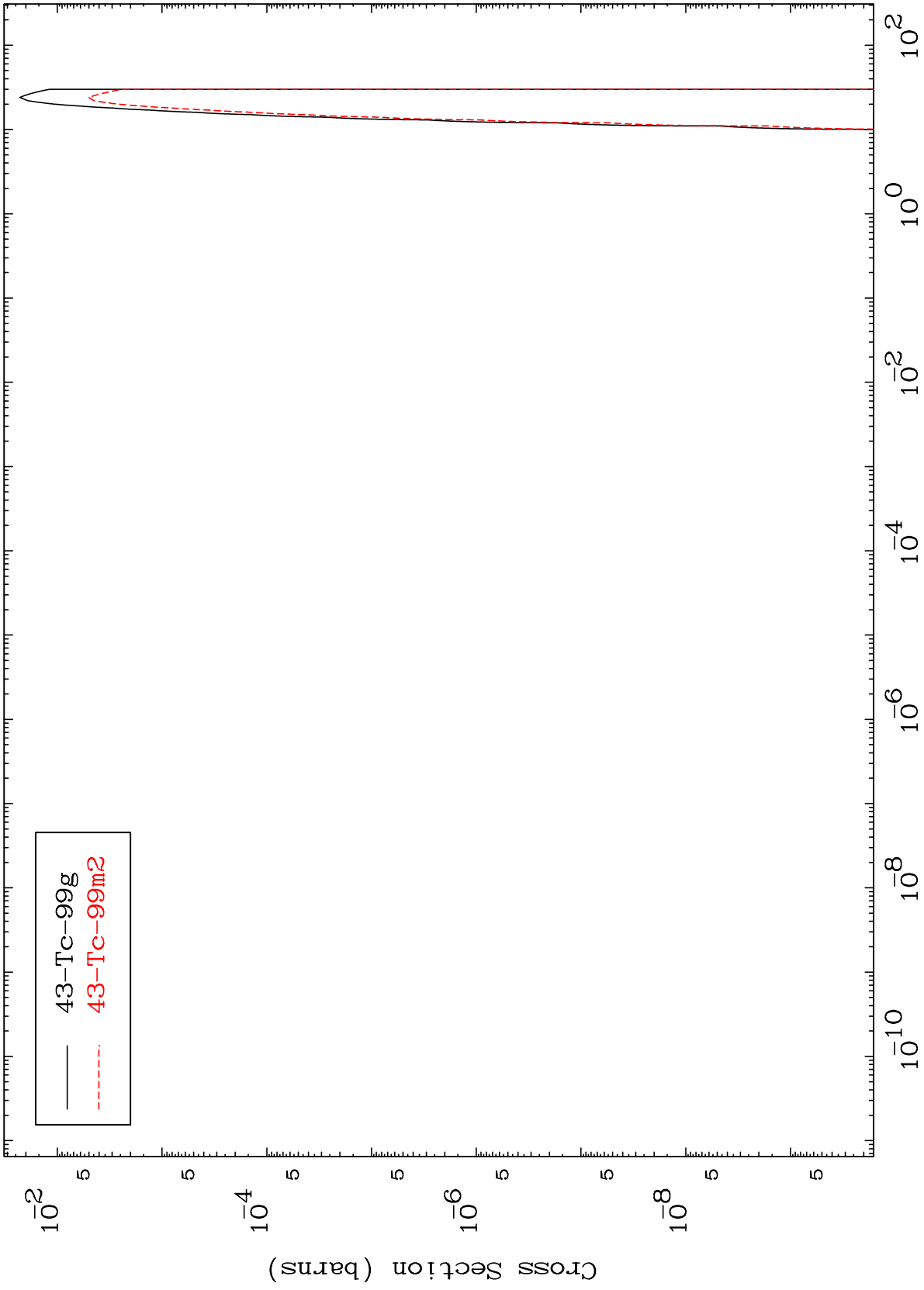
43-Tc-99

MAT 4326

(He-3, He-3)

43-Tc-99

Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-99

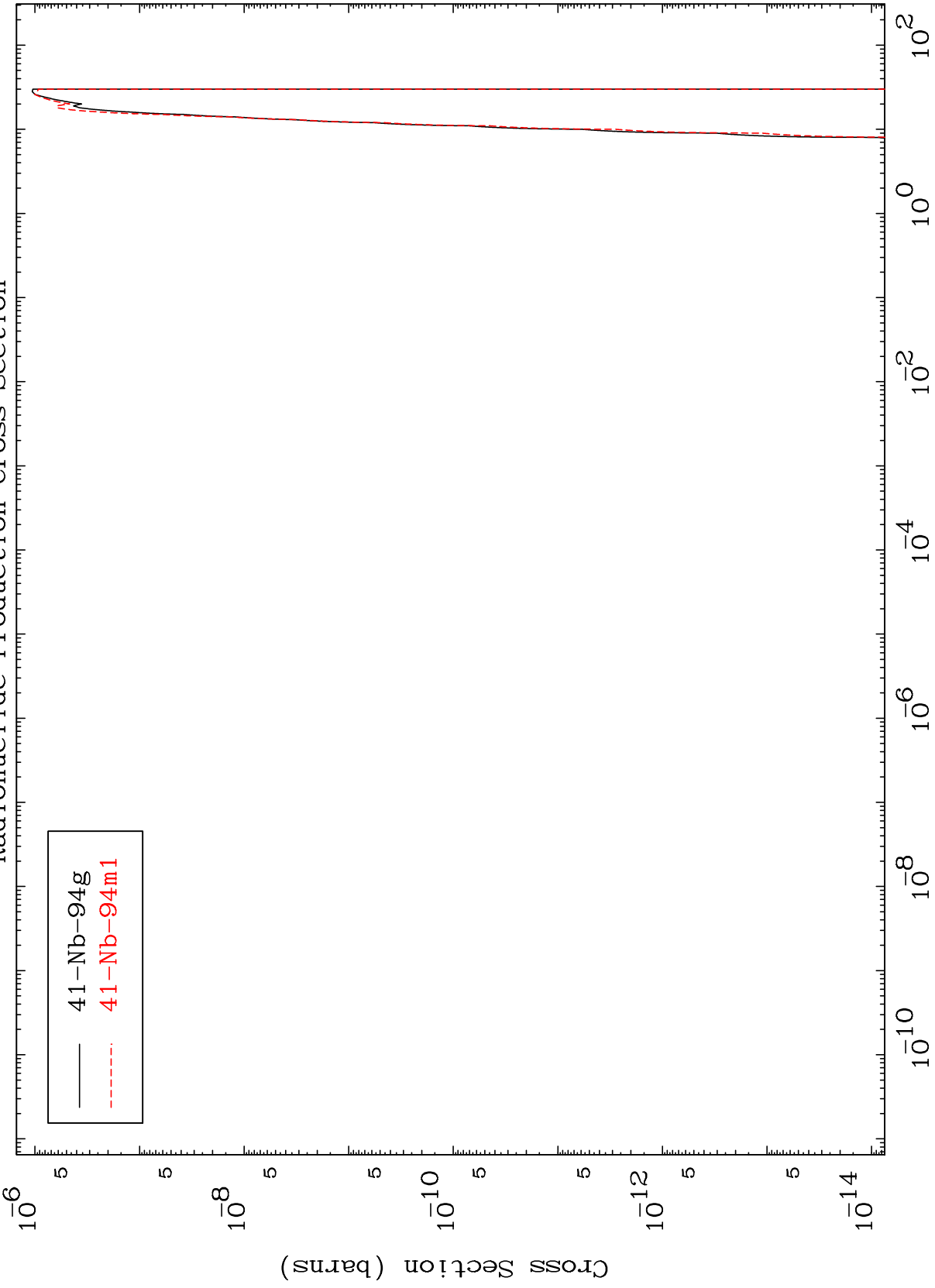


MAT 4326

(He-3,2α)

43-Tc-99

Radionuclide Production Cross Section



24

Incident Energy (MeV)

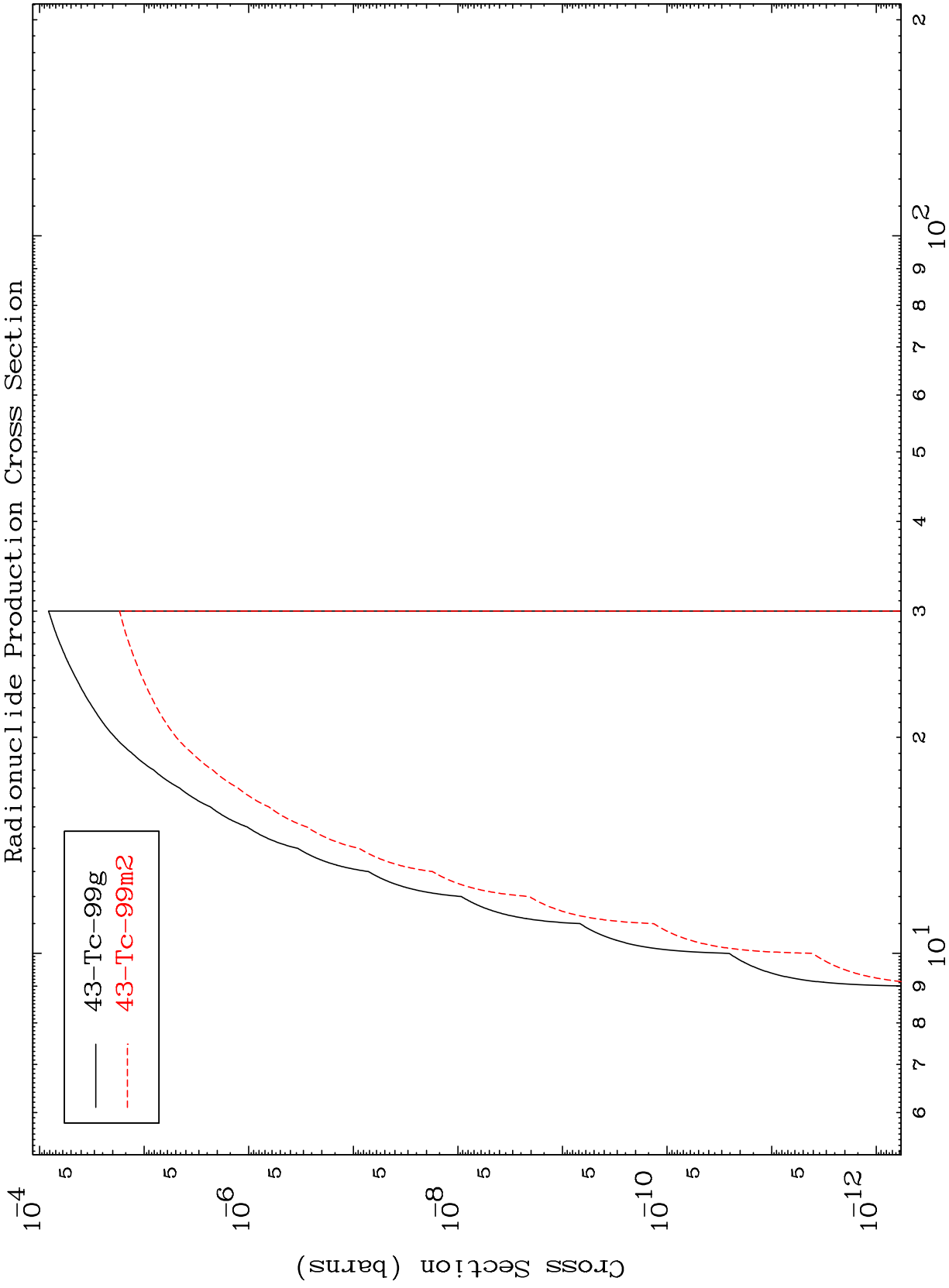
43-Tc-99

MAT 4326

(He-3,p) d

43-Tc-99

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-99