

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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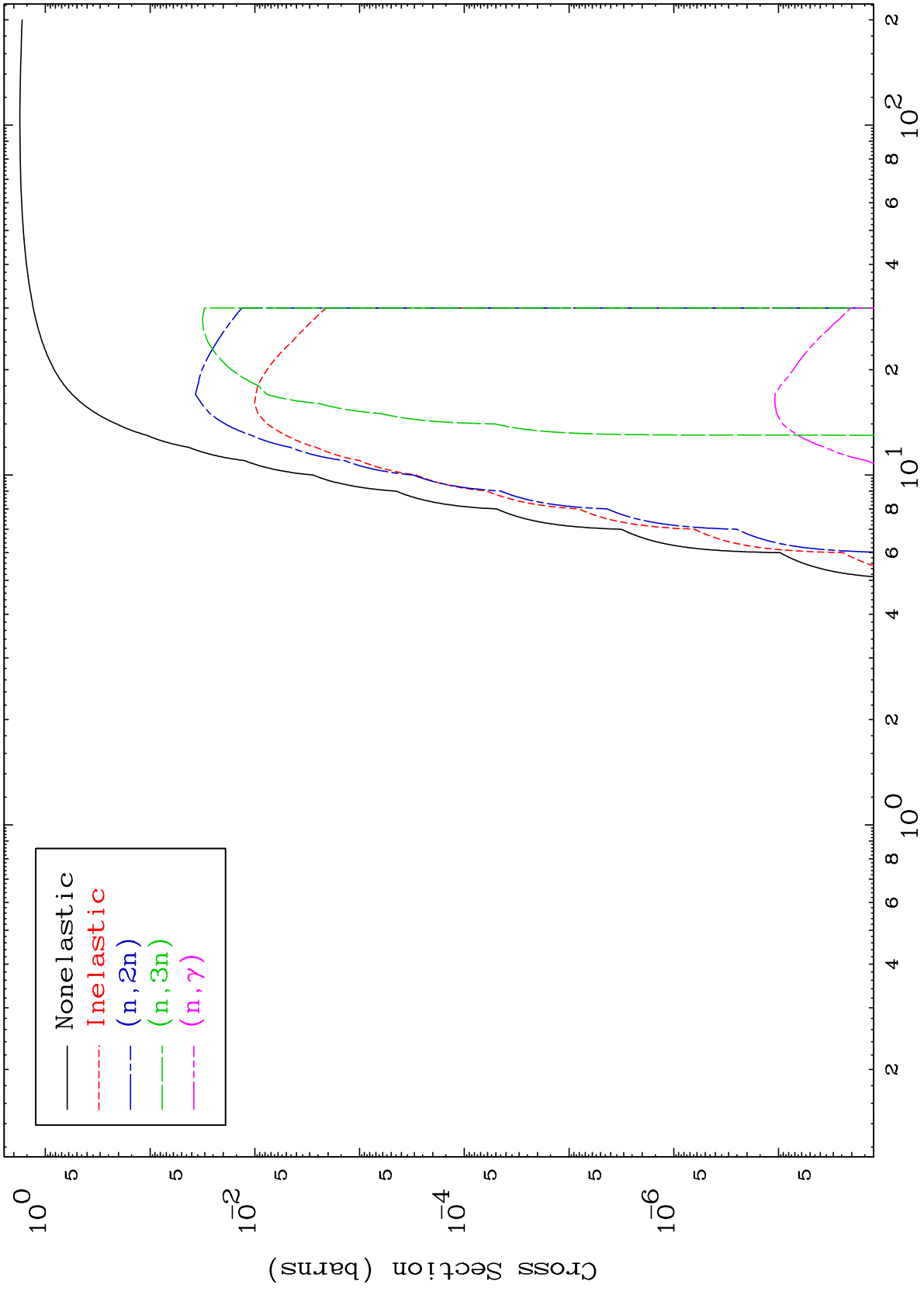
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4322

He-3 Major  
0 Kelvin Cross Sections

43-Tc-98

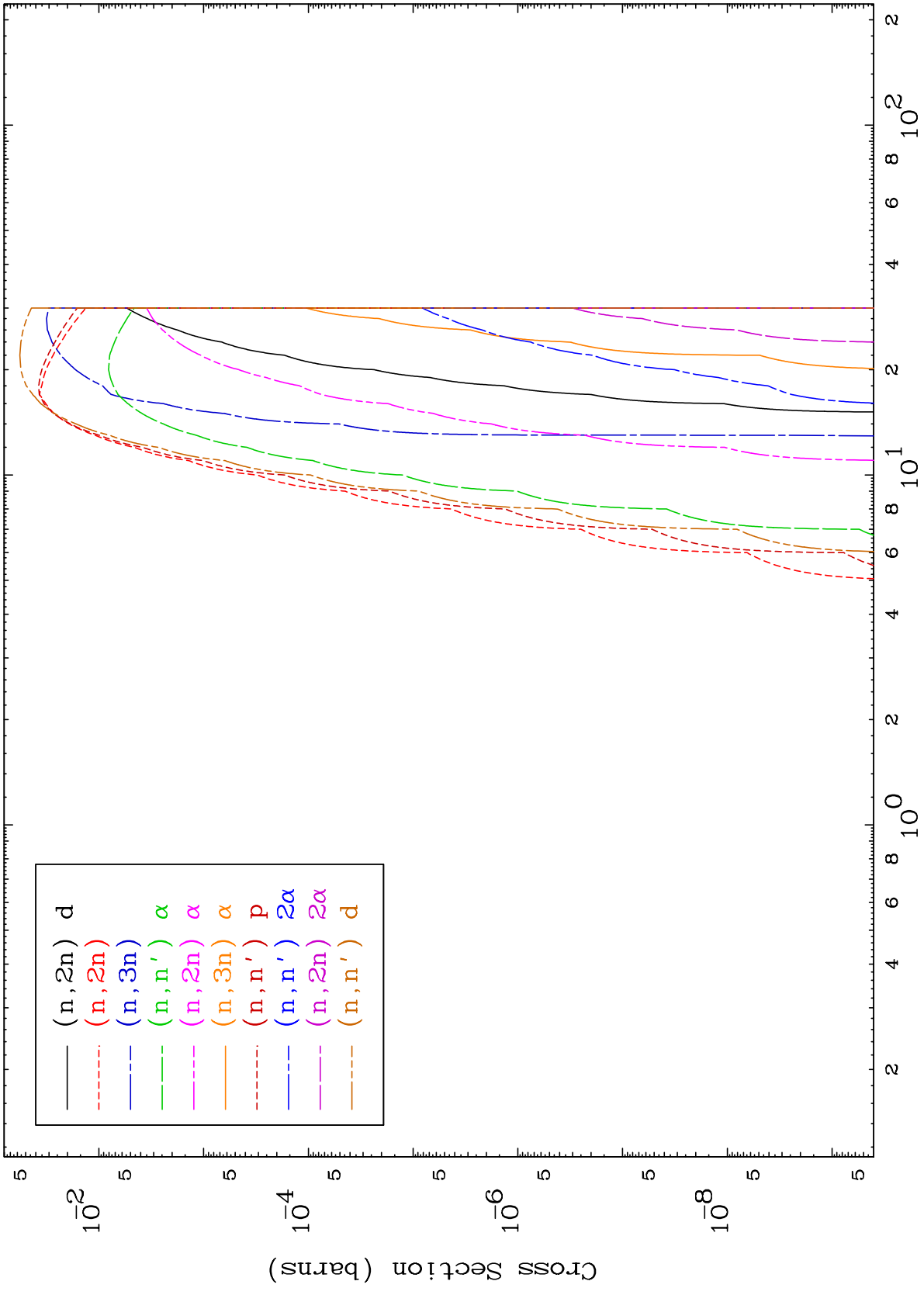


43-Tc-98

MAT 4322

He-3 Neutron Absorption  
0 Kelvin Cross Sections

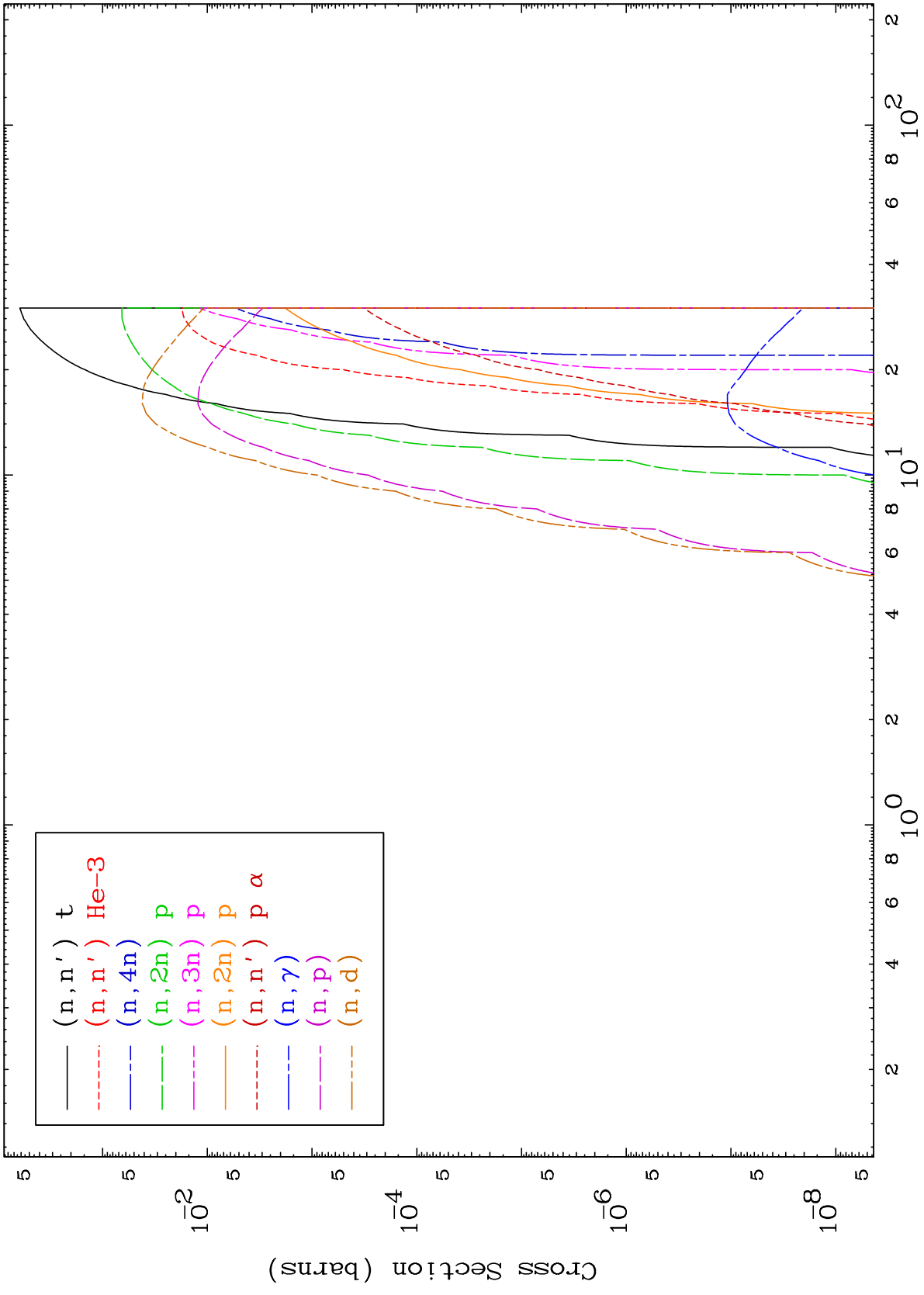
43-Tc-98



MAT 4322

He-3 Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-98

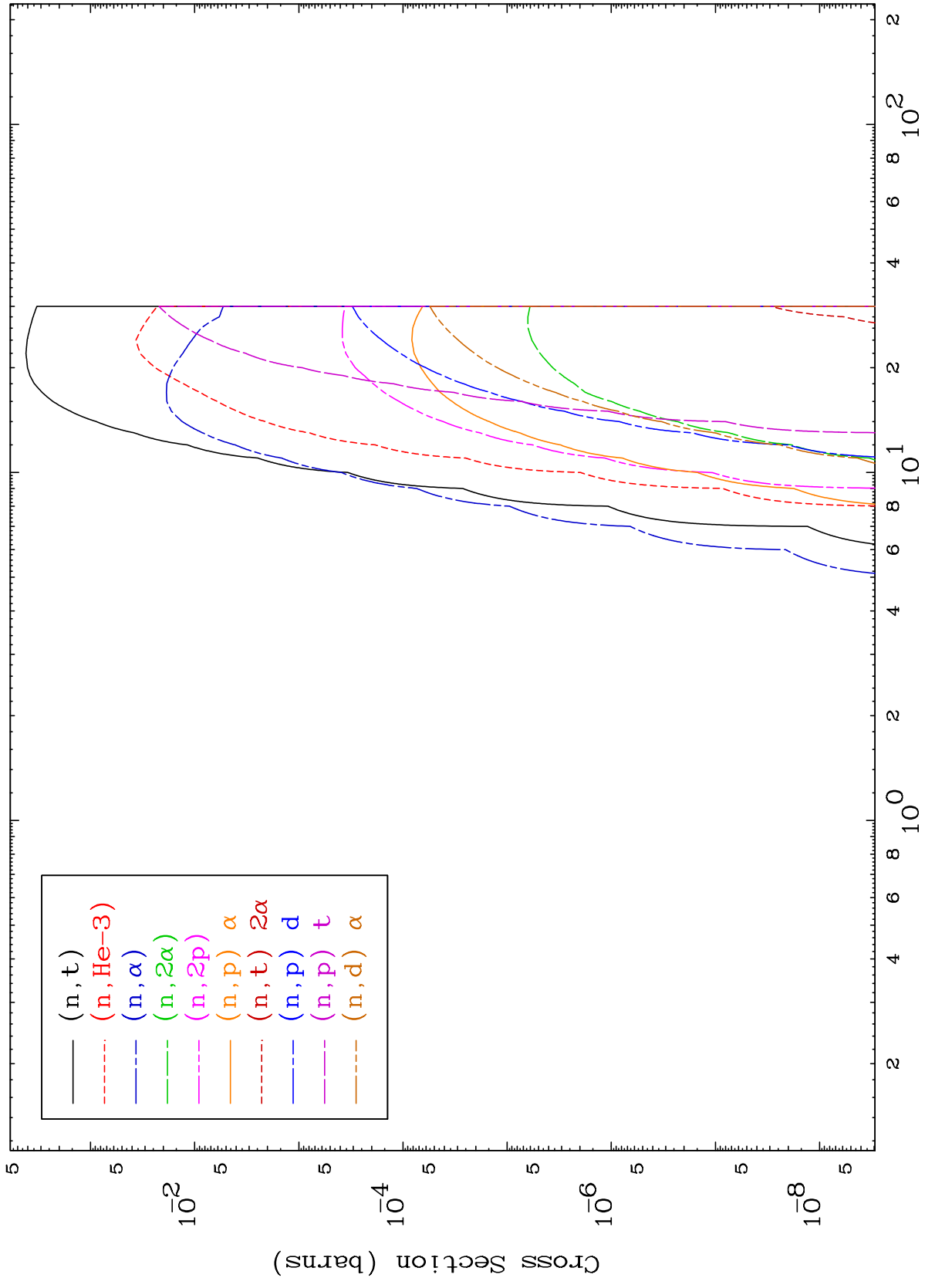


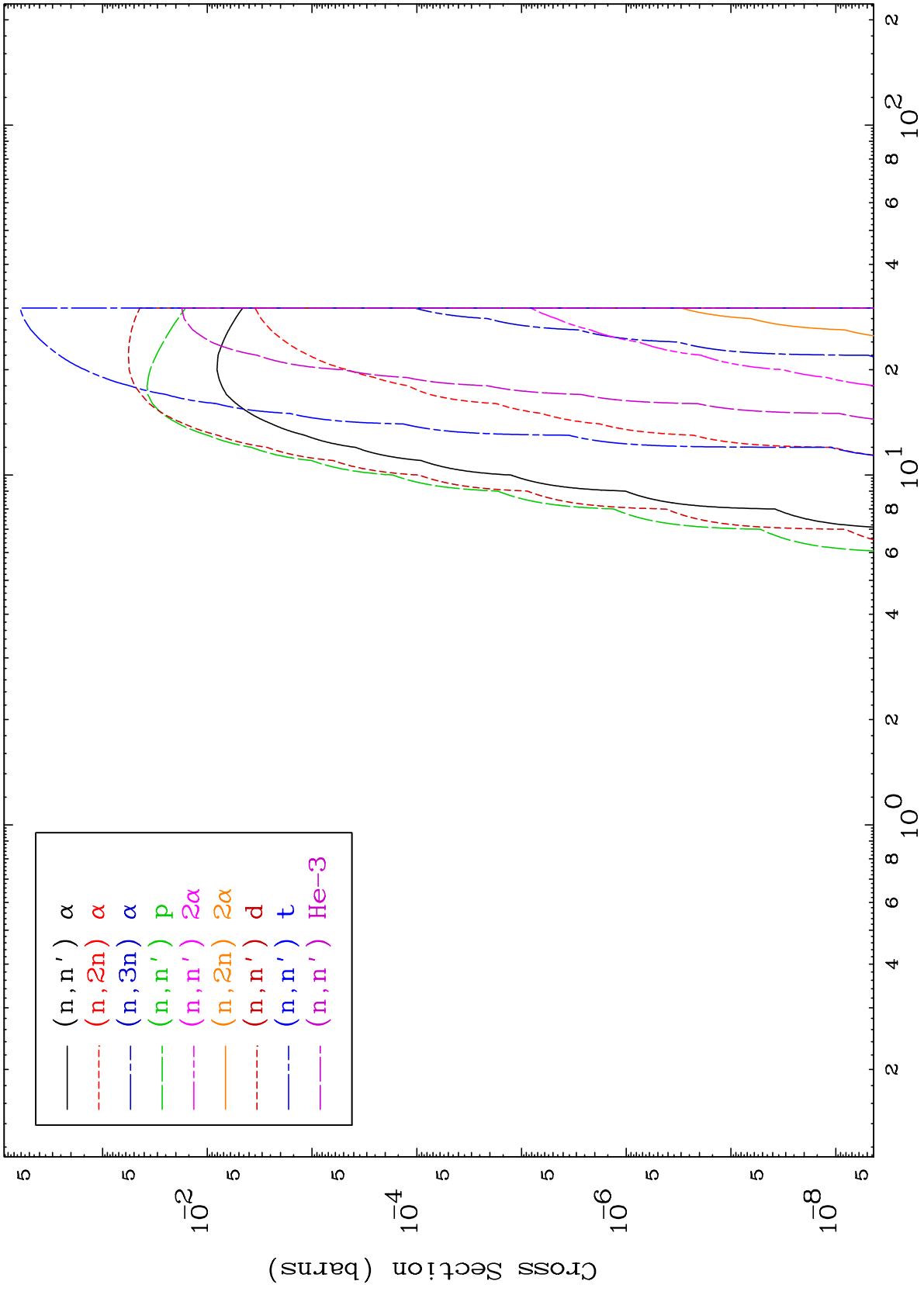
43-Tc-98

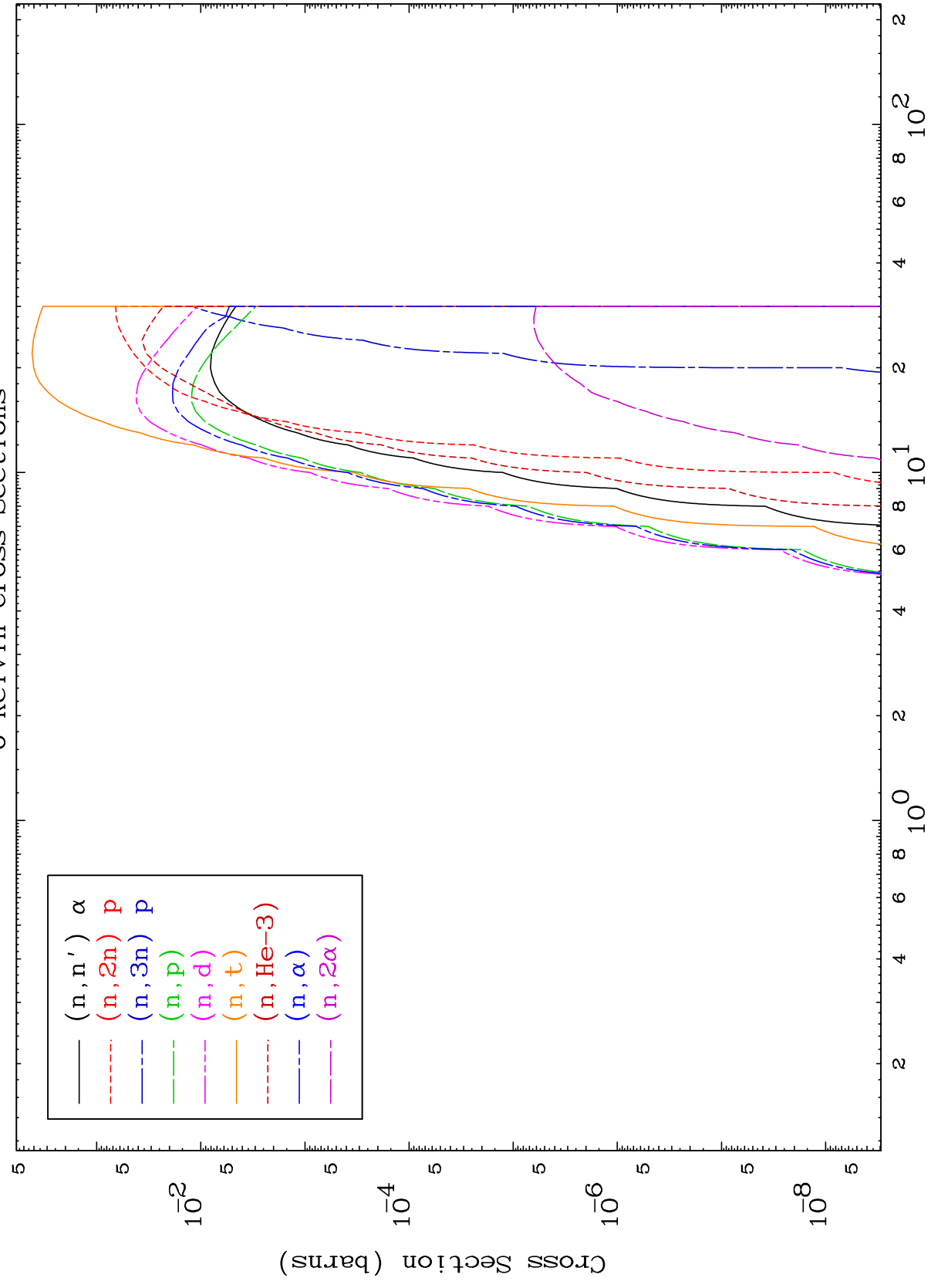
MAT 4322

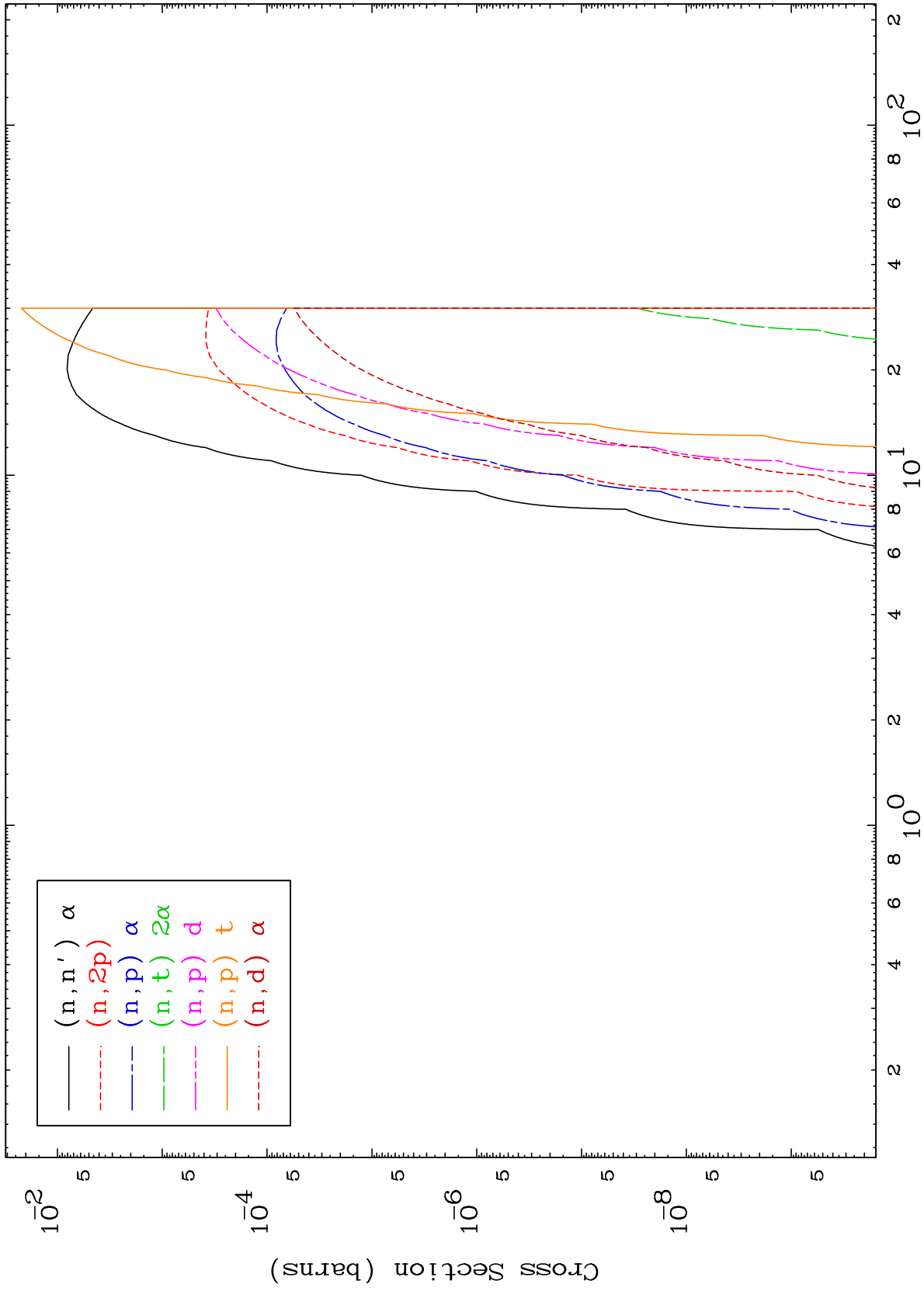
He-3 Neutron Absorption  
0 Kelvin Cross Sections

43-Tc-98







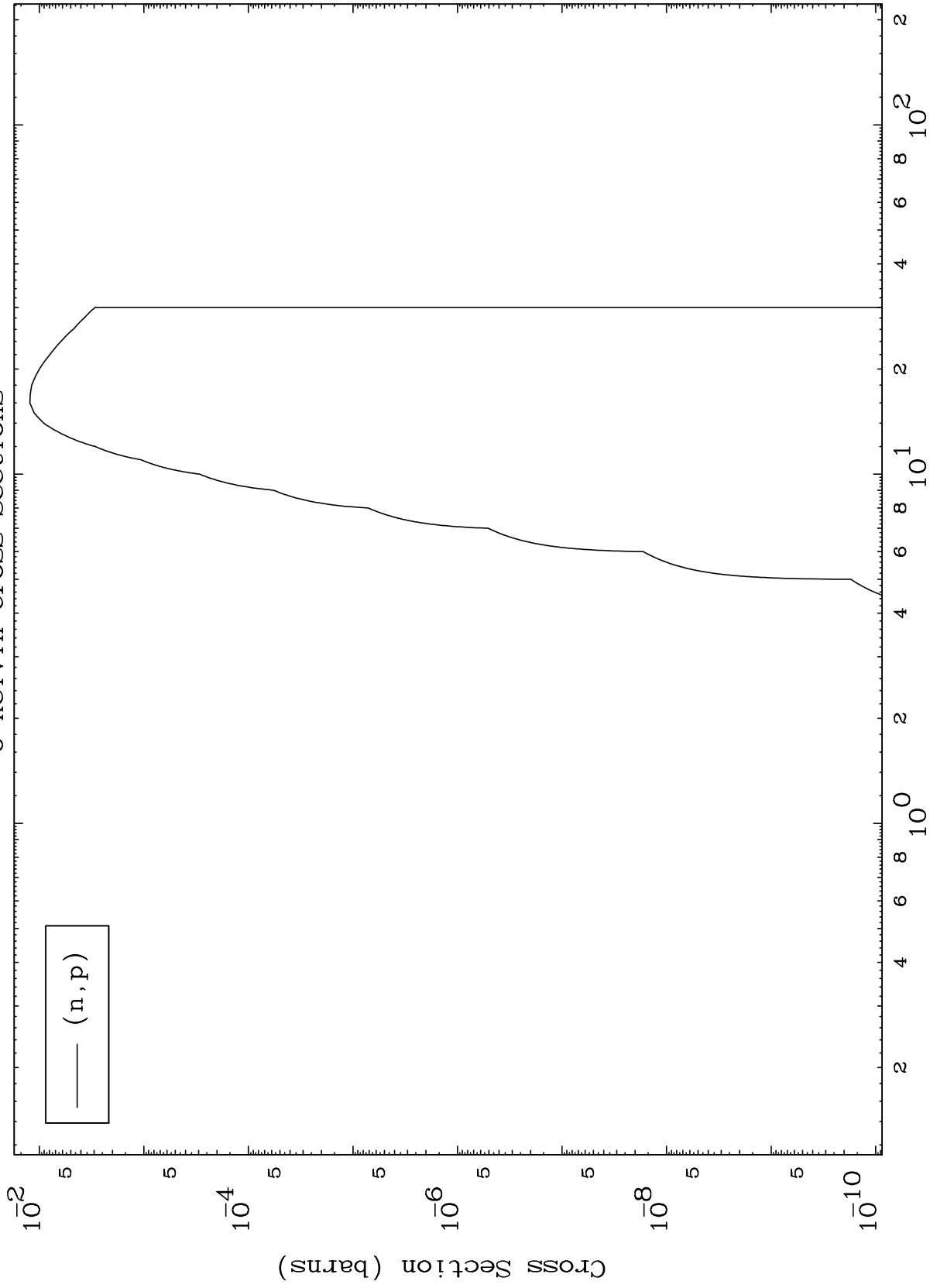




MAT 4322

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

43-Tc-98



8

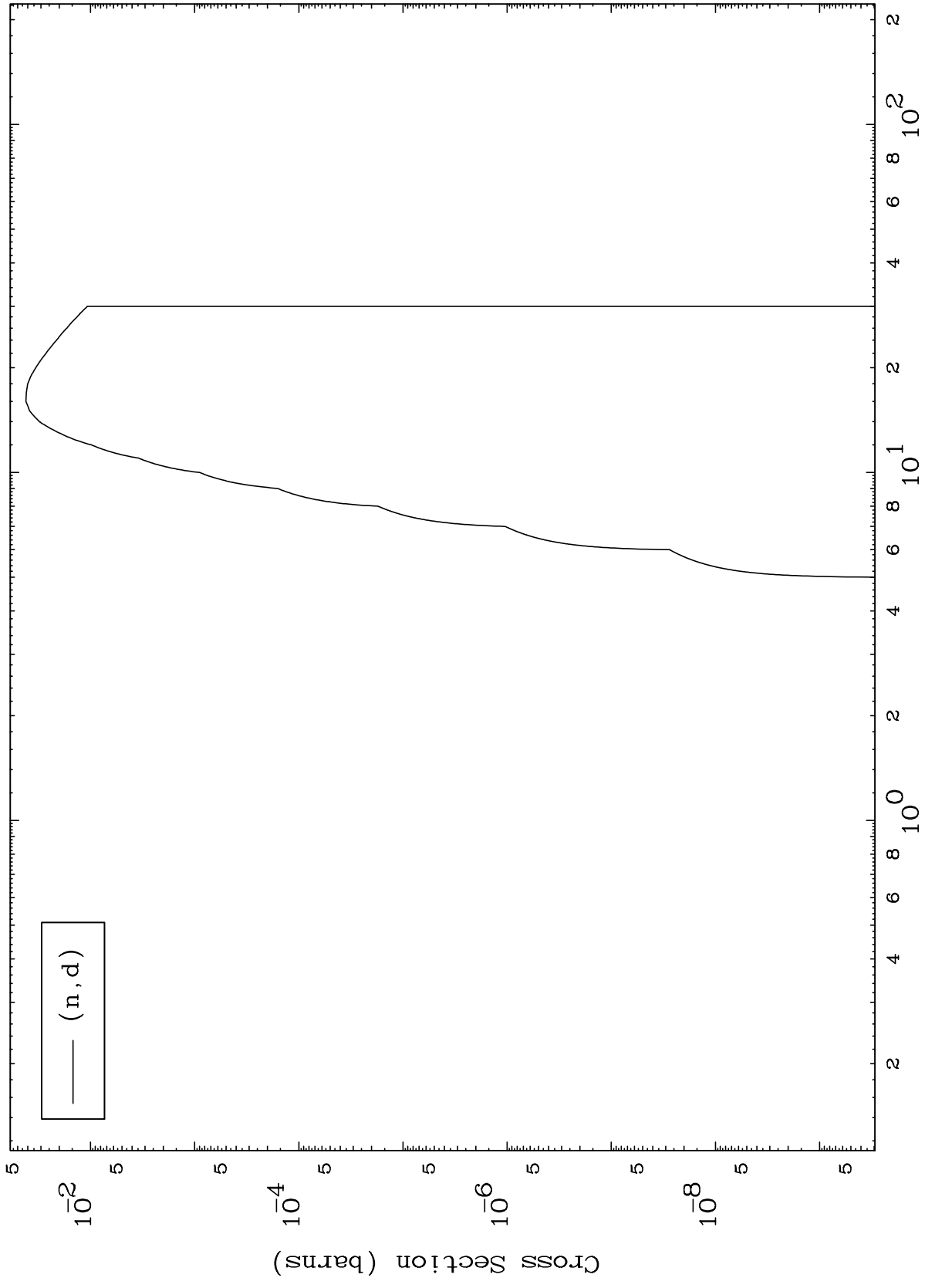
Incident Energy (MeV)

43-Tc-98

MAT 4322

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

43-Tc-98

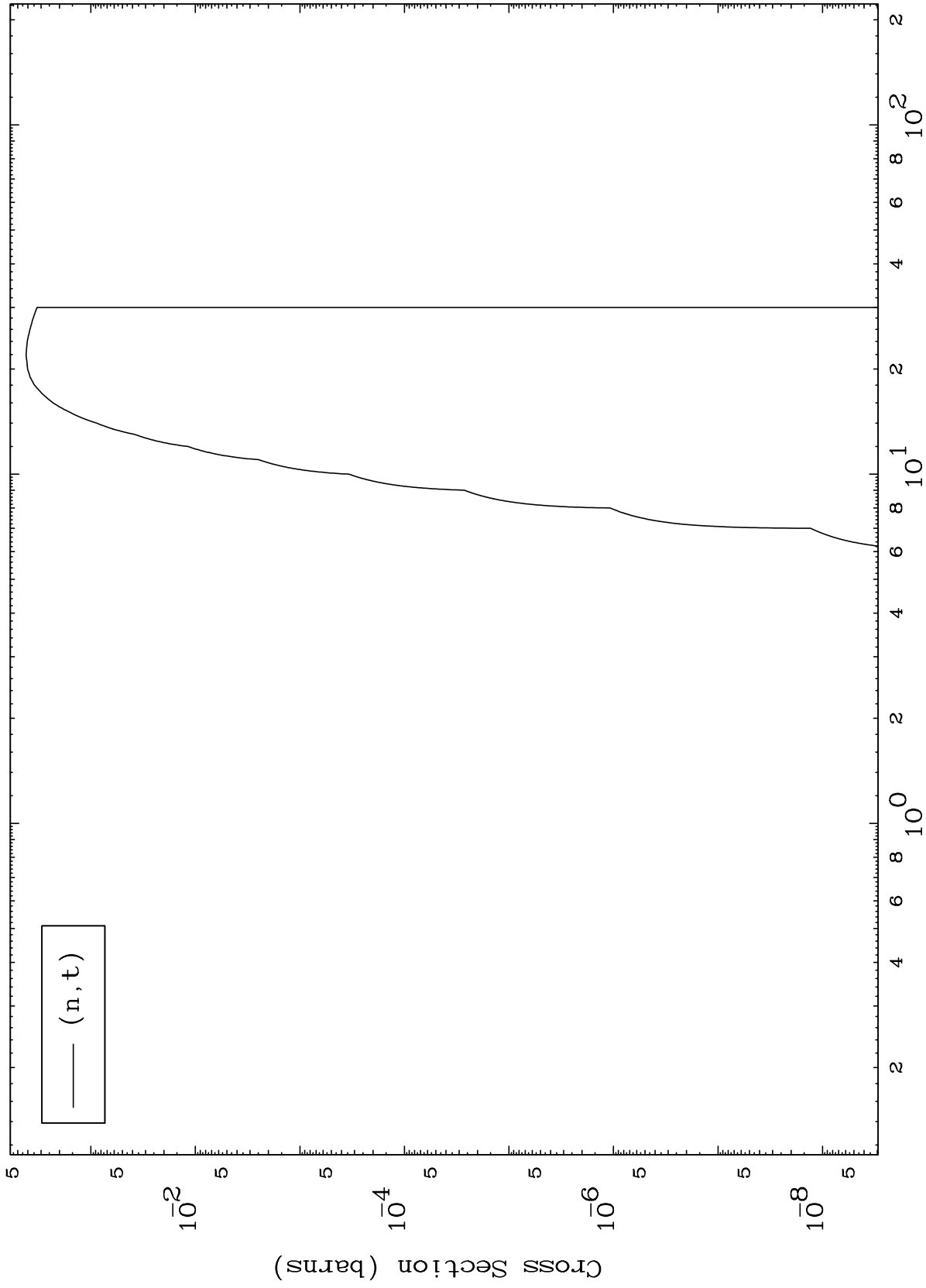


(n,d)

MAT 4322

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

43-Tc-98



10

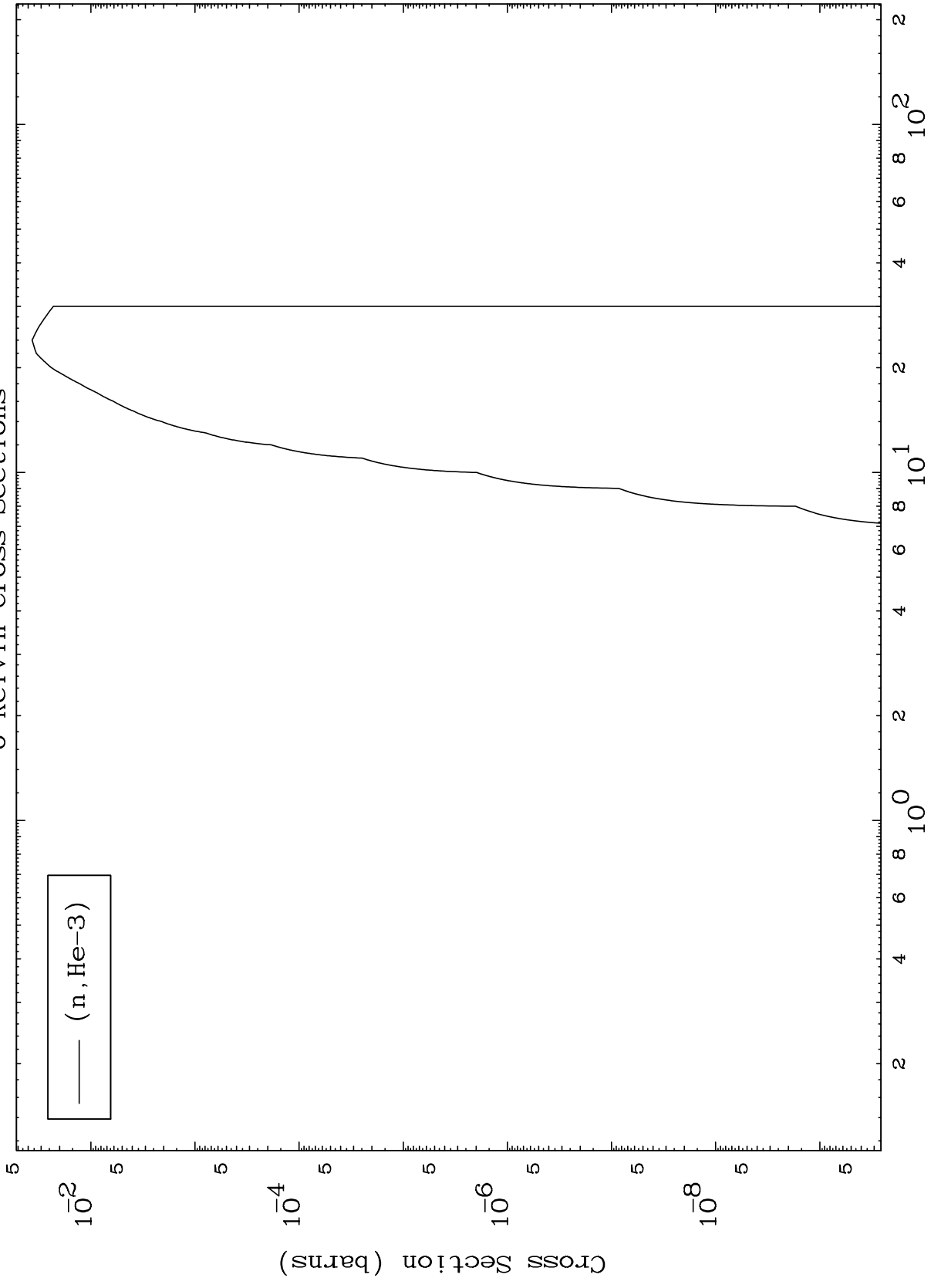
Incident Energy (MeV)

43-Tc-98

MAT 4322

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

43-Tc-98

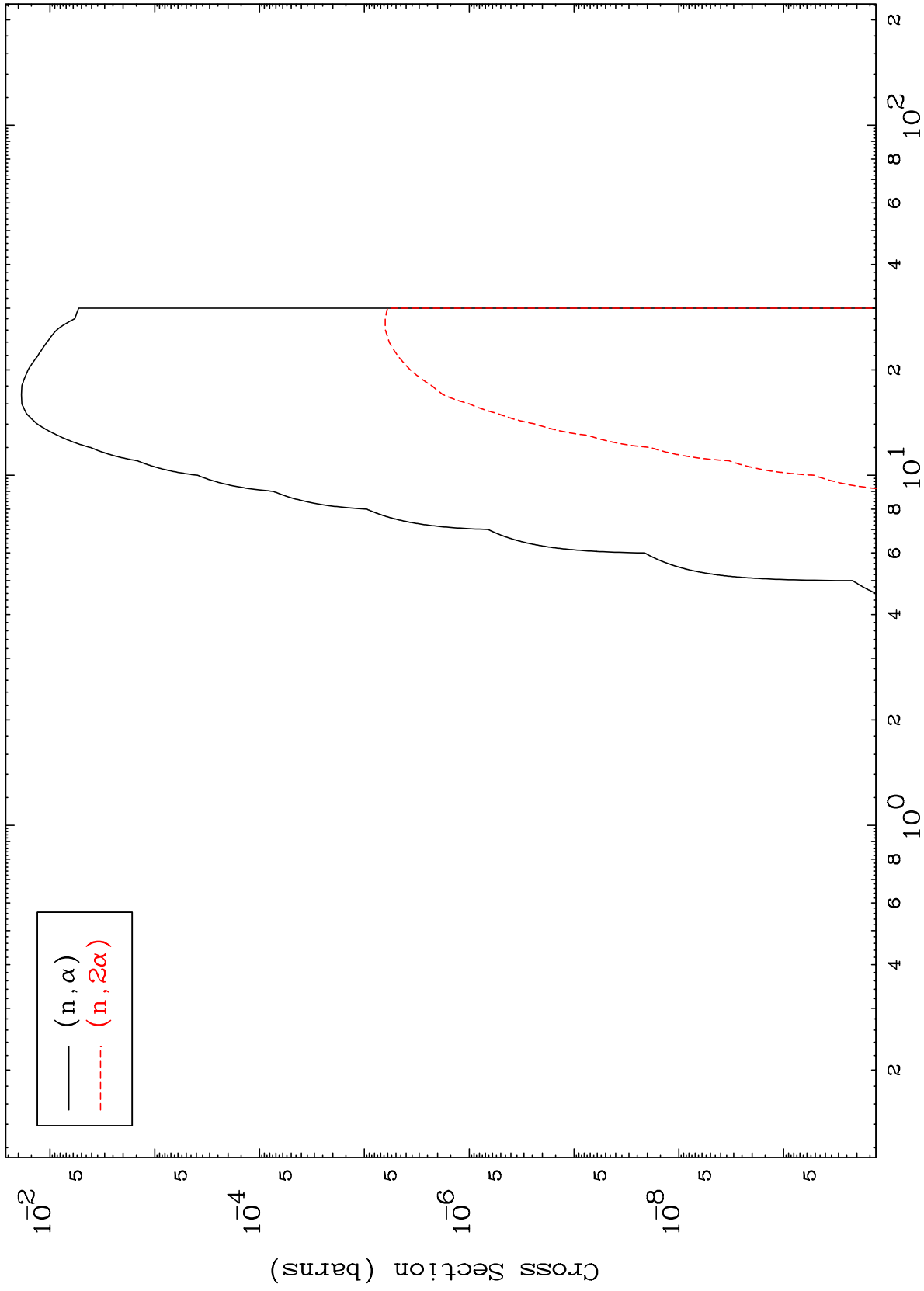


43-Tc-98

MAT 4322

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

43-Tc-98



12

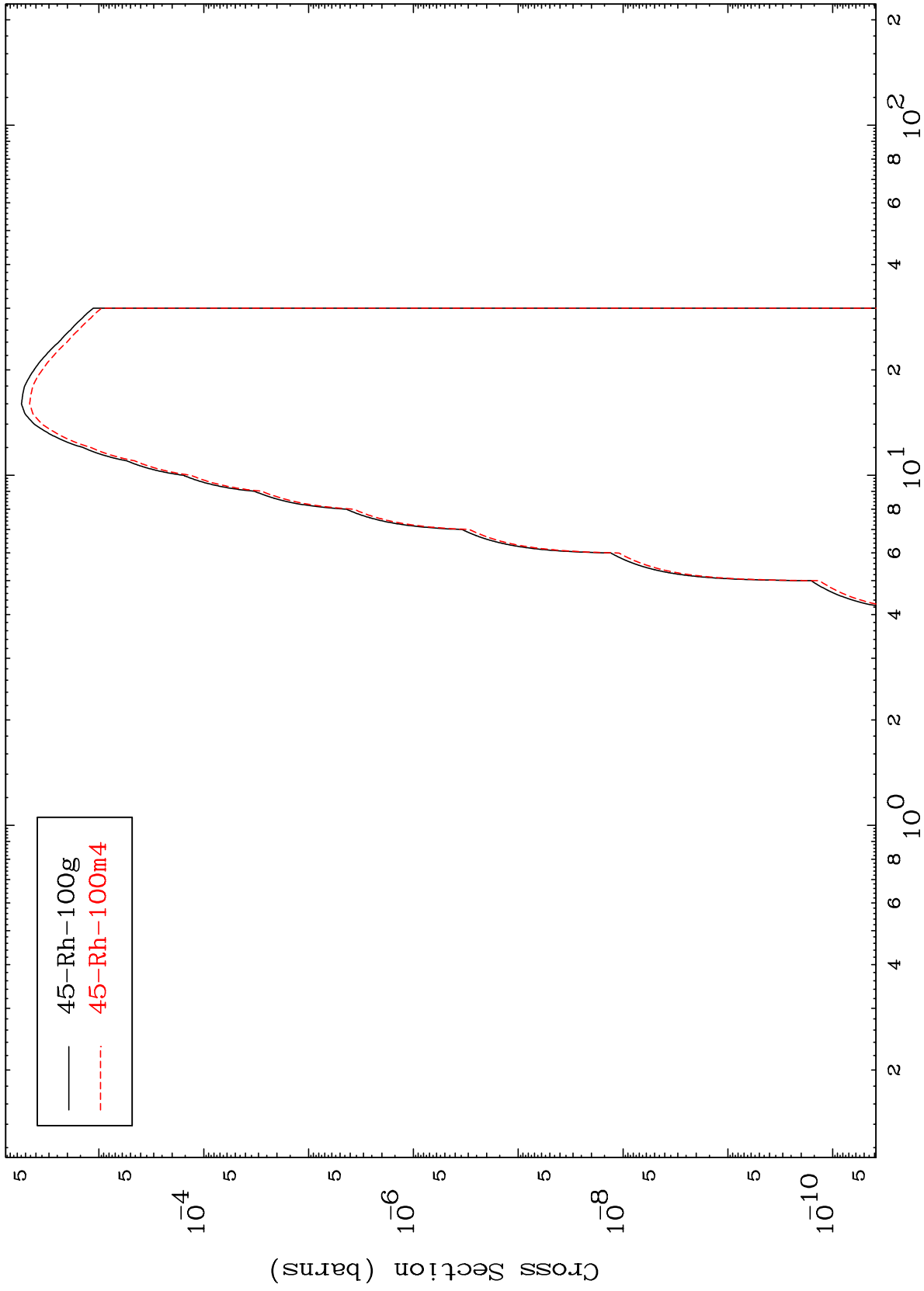
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

Inelastic  
Radionuclide Production Cross Section



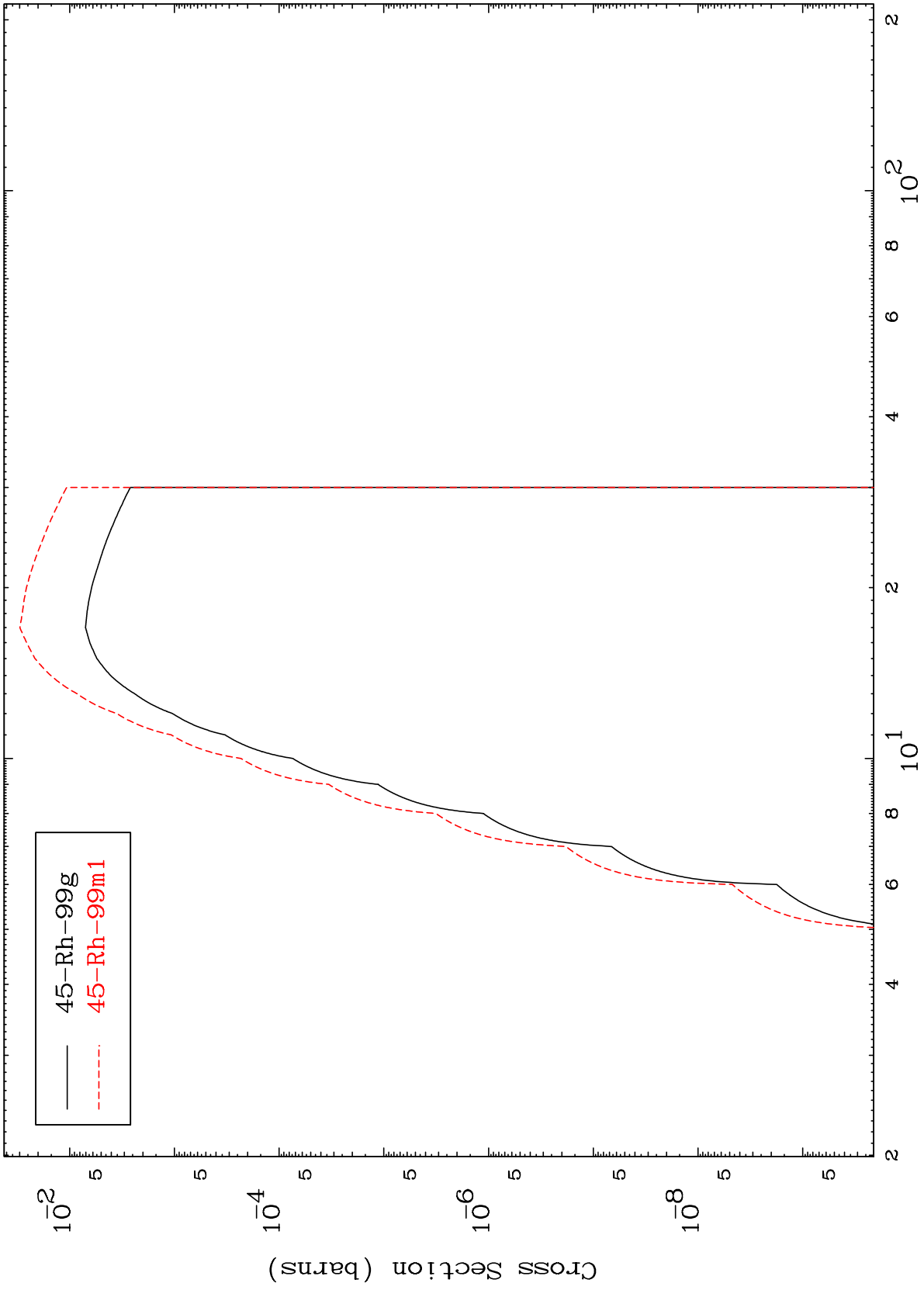
13

43-Tc-98

MAT 4322

43-Tc-98

(n,2n)  
Radionuclide Production Cross Section



43-Tc-98

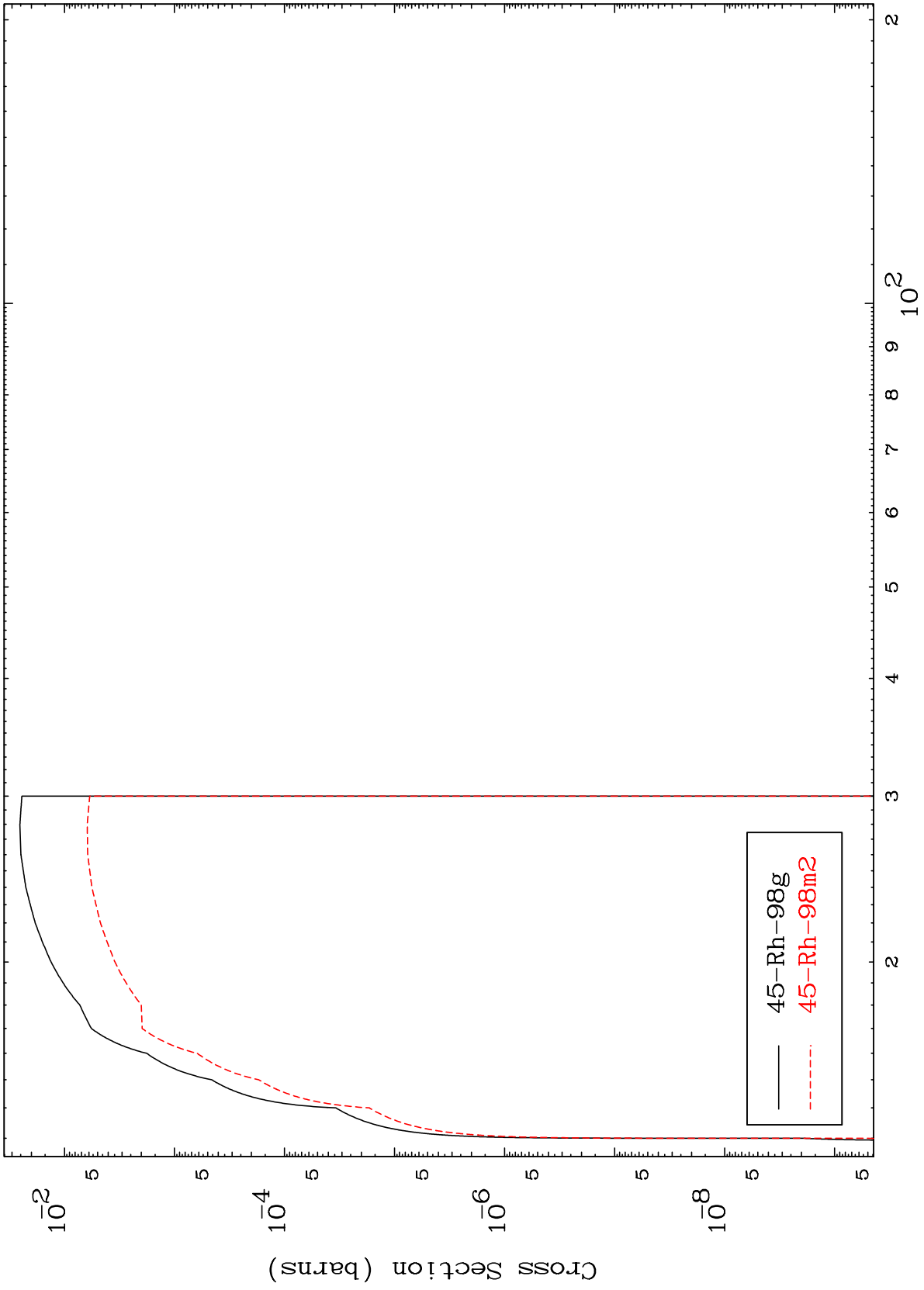
Incident Energy (MeV)

14

MAT 4322

43-Tc-98

(n,3n)  
Radionuclide Production Cross Section



43-Tc-98

Incident Energy (MeV)

15

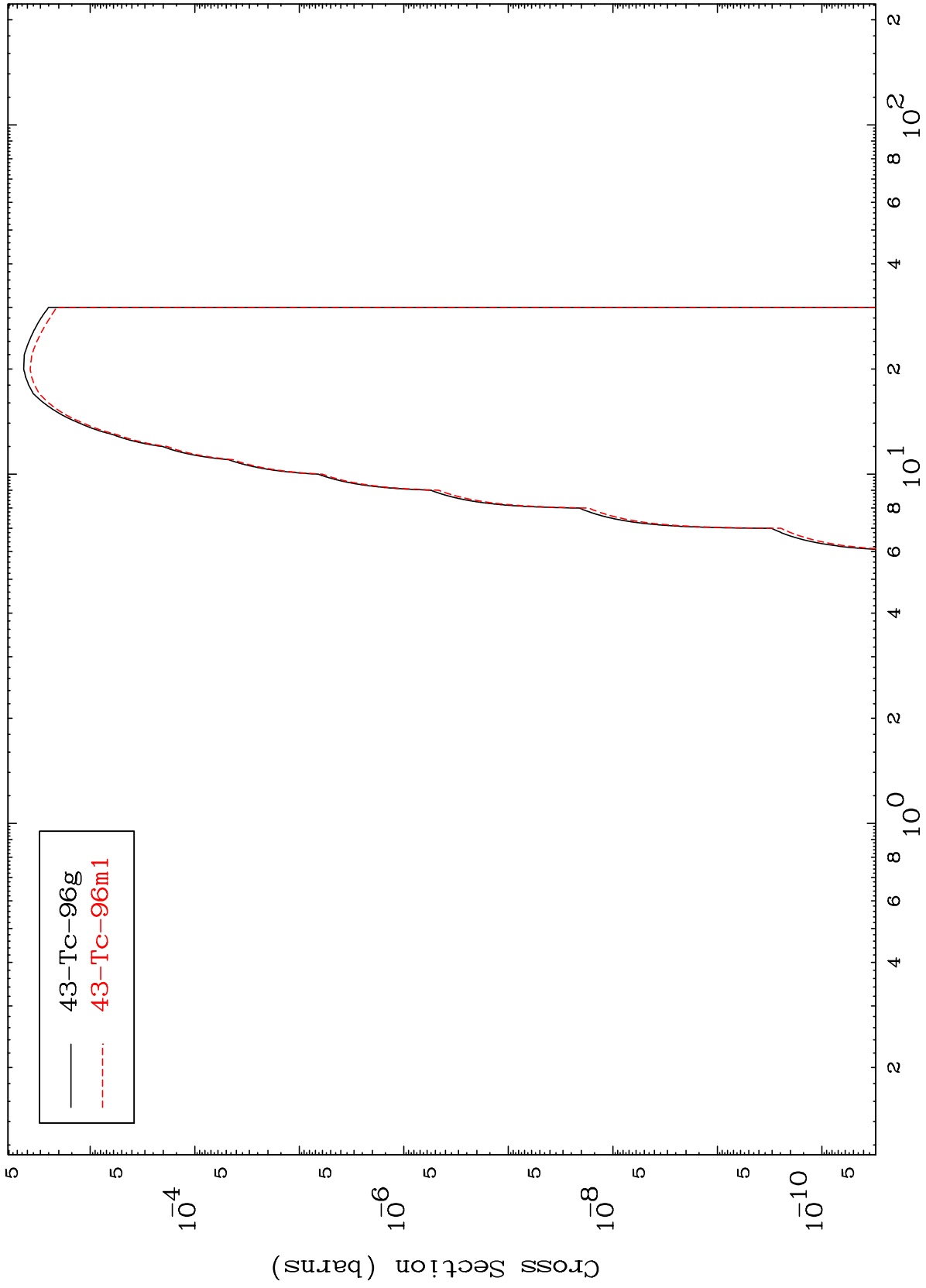


MAT 4322

(n,n')  $\alpha$

43-Tc-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

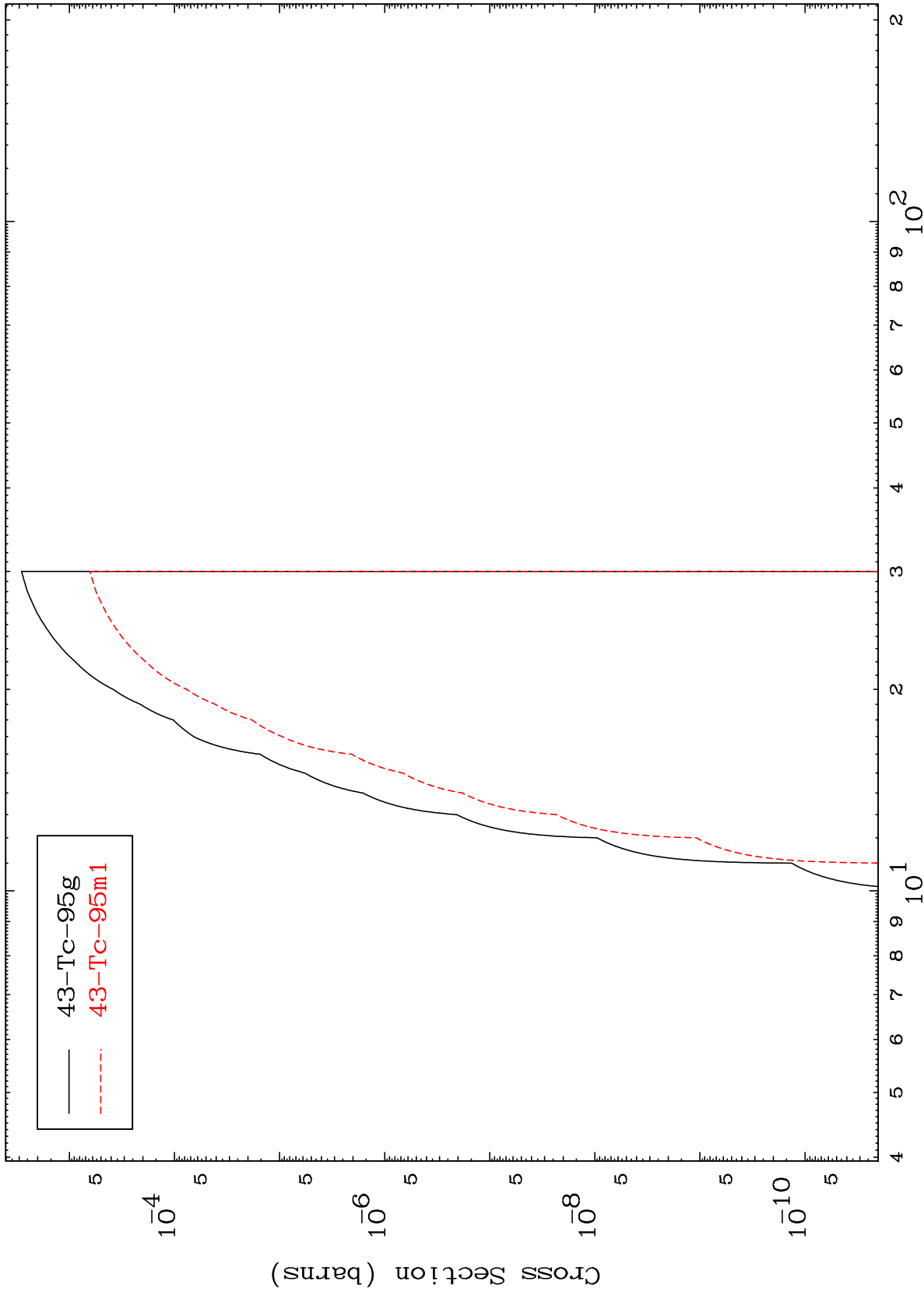
43-Tc-98

MAT 4322

(n,2n)  $\alpha$

43-Tc-98

Radionuclide Production Cross Section



17

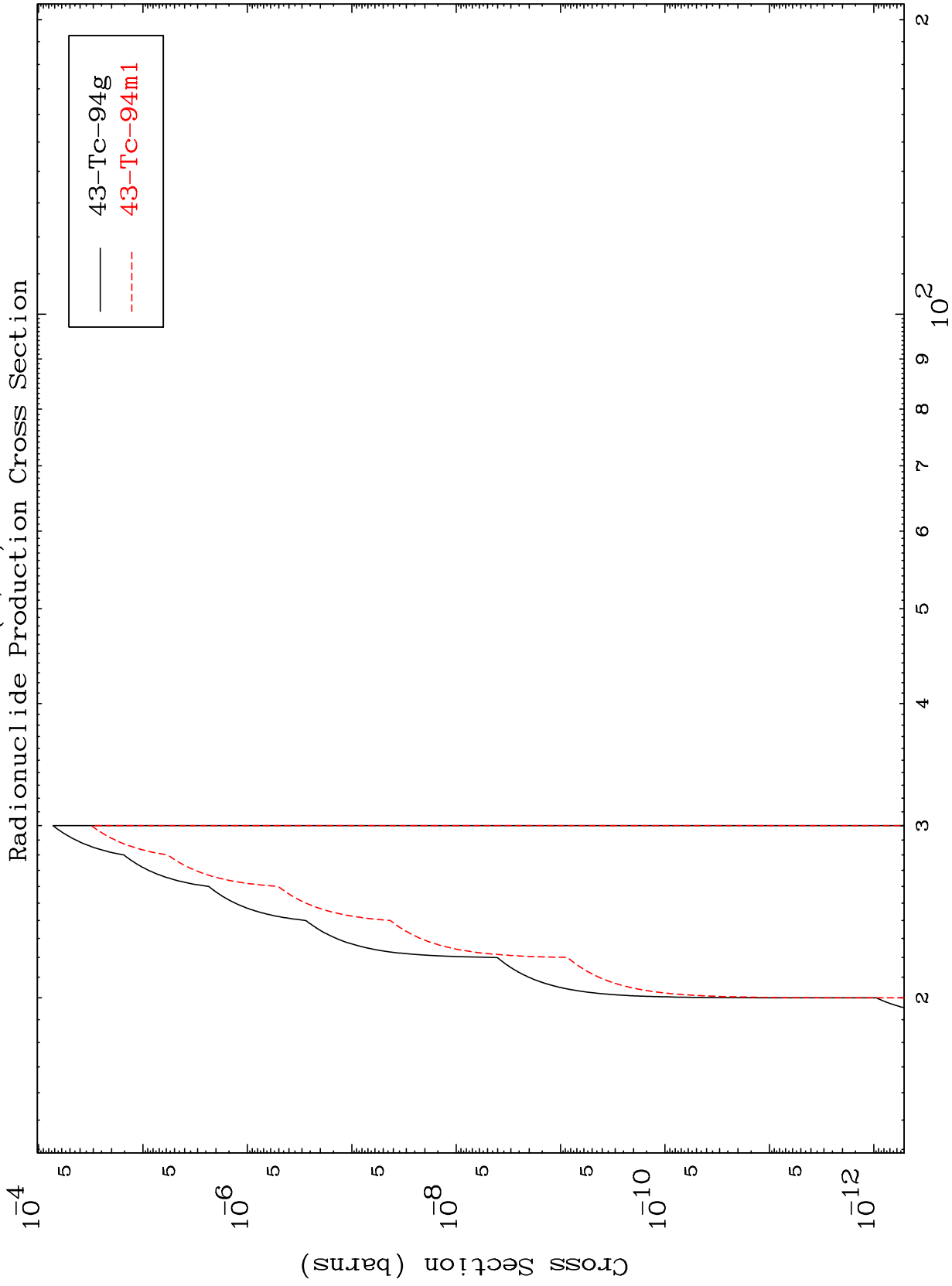
Incident Energy (MeV)

43-Tc-98

MAT 4322

(n,3n)  $\alpha$

43-Tc-98



18

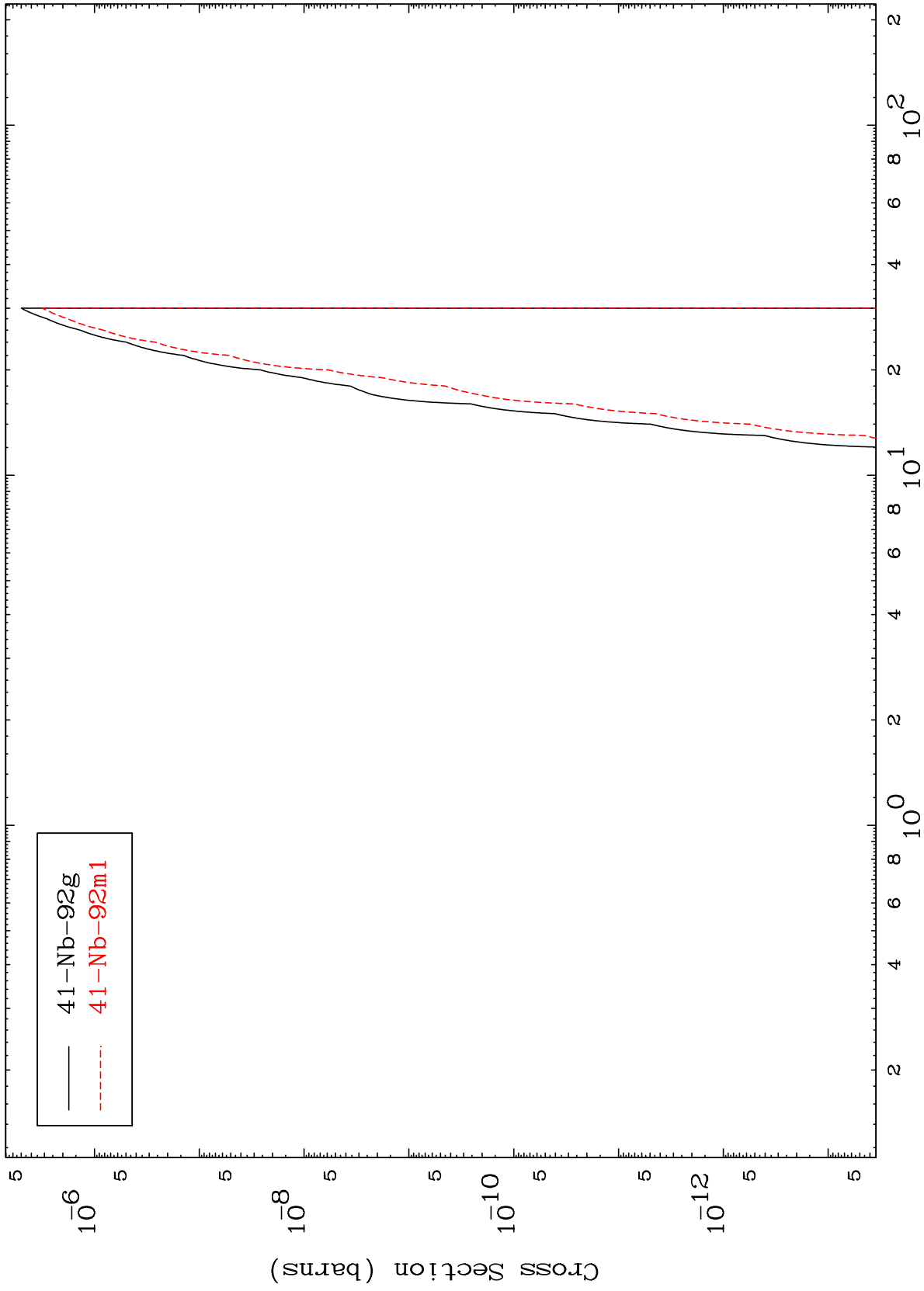
43-Tc-98

MAT 4322

(n,n') 2 $\alpha$

43-Tc-98

Radionuclide Production Cross Section



19

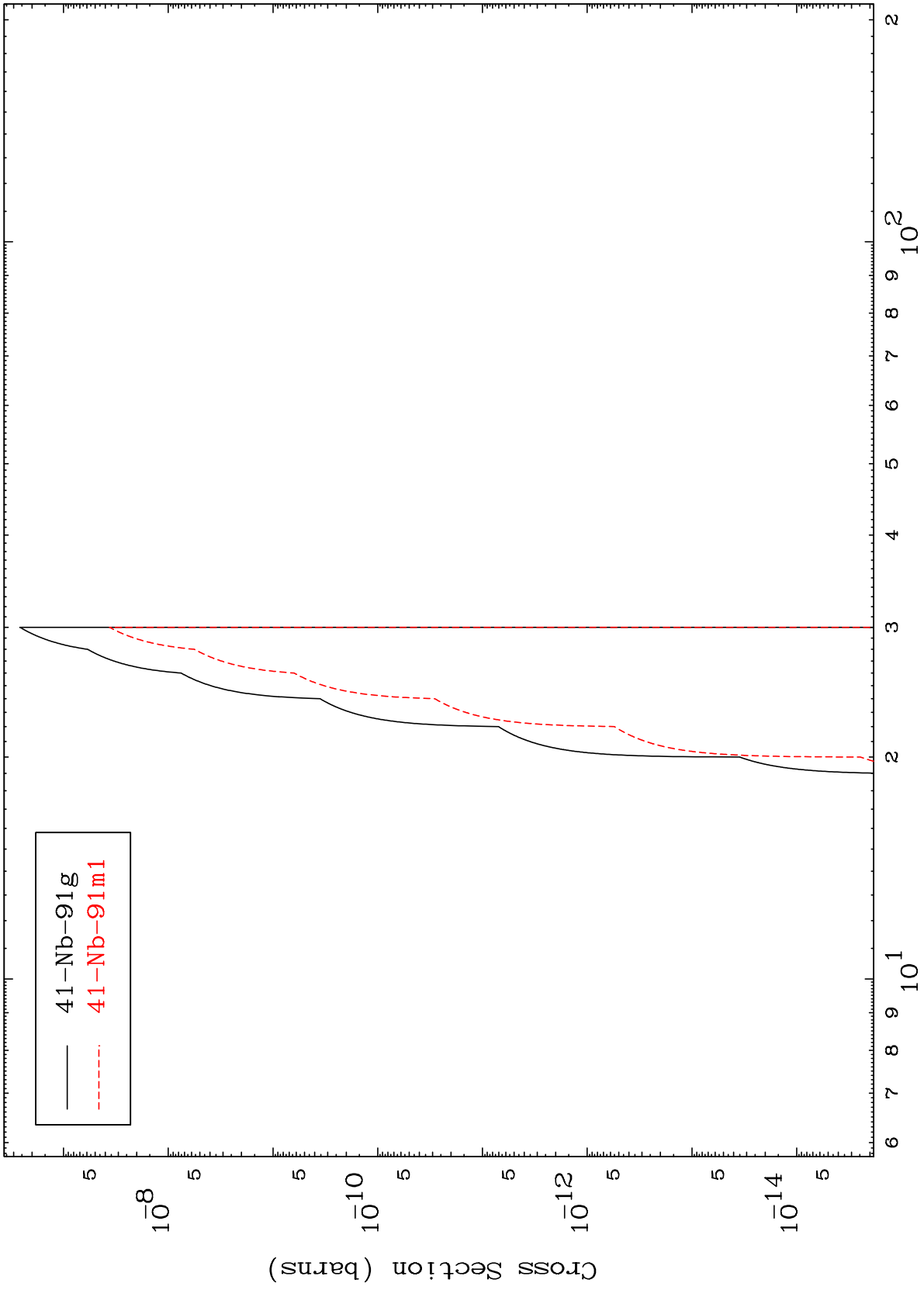
Incident Energy (MeV)

43-Tc-98

MAT 4322

43-Tc-98

(n,2n) 2α  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

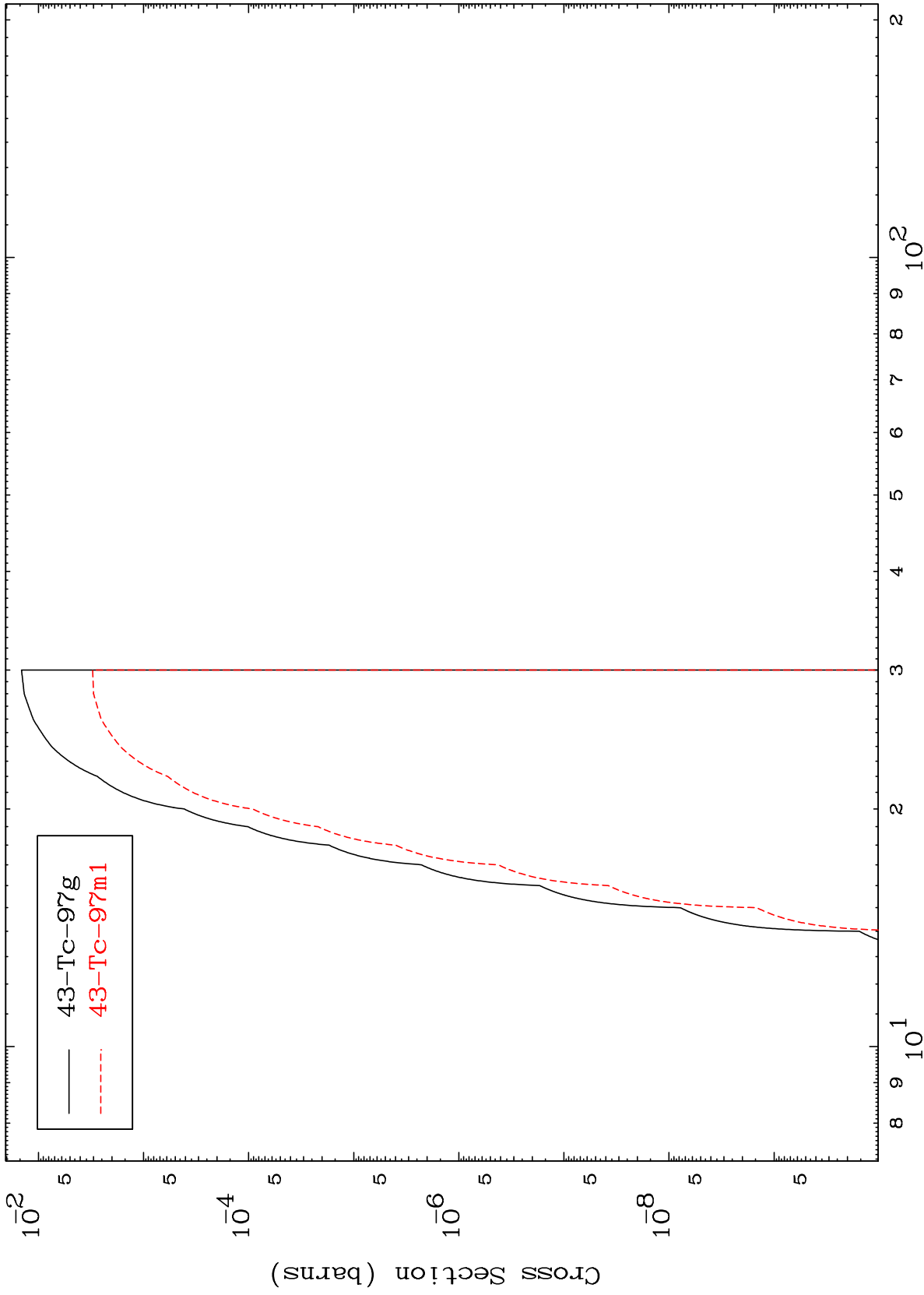
43-Tc-98

MAT 4322

(n, n') He-3

43-Tc-98

Radionuclide Production Cross Section



21

Incident Energy (MeV)

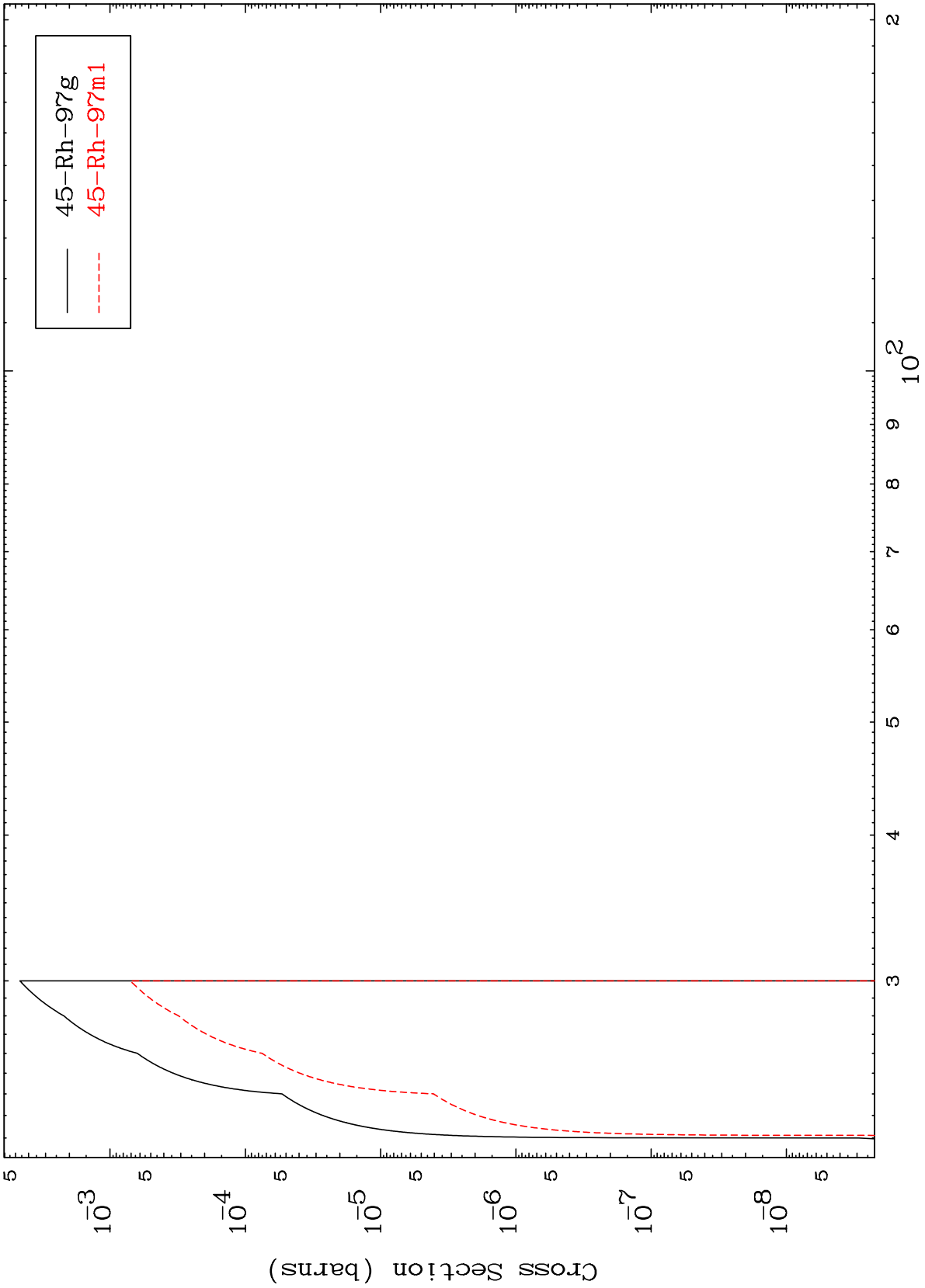
43-Tc-98

MAT 4322

(n,4n)

43-Tc-98

Radionuclide Production Cross Section



45-Rh-97g  
45-Rh-97m1

22

Incident Energy (MeV)

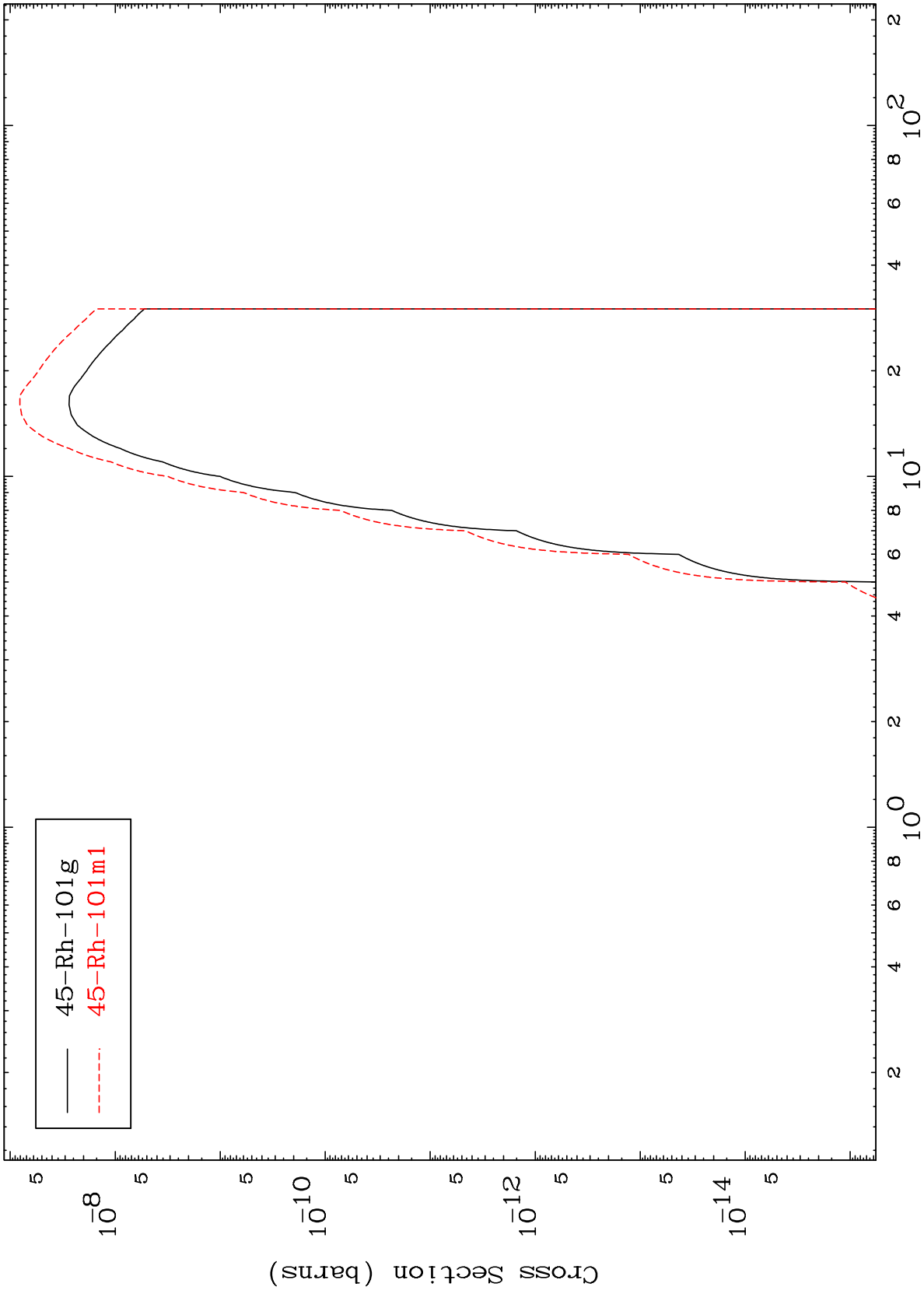
43-Tc-98

MAT 4322

(n,γ)

43-Tc-98

Radionuclide Production Cross Section



45-Rh-101g  
45-Rh-101m1

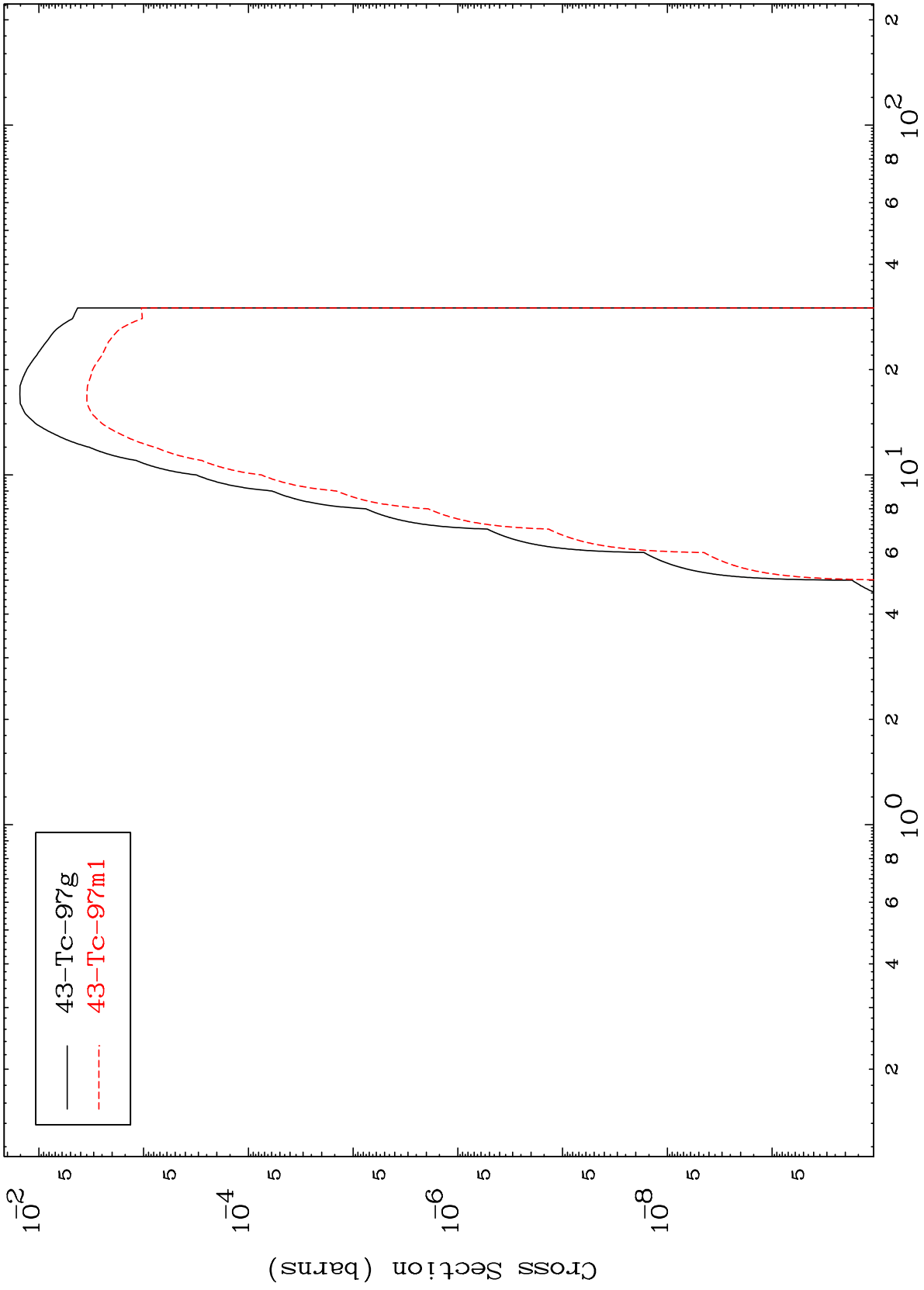


MAT 4322

(n,  $\alpha$ )

43-Tc-98

Radionuclide Production Cross Section

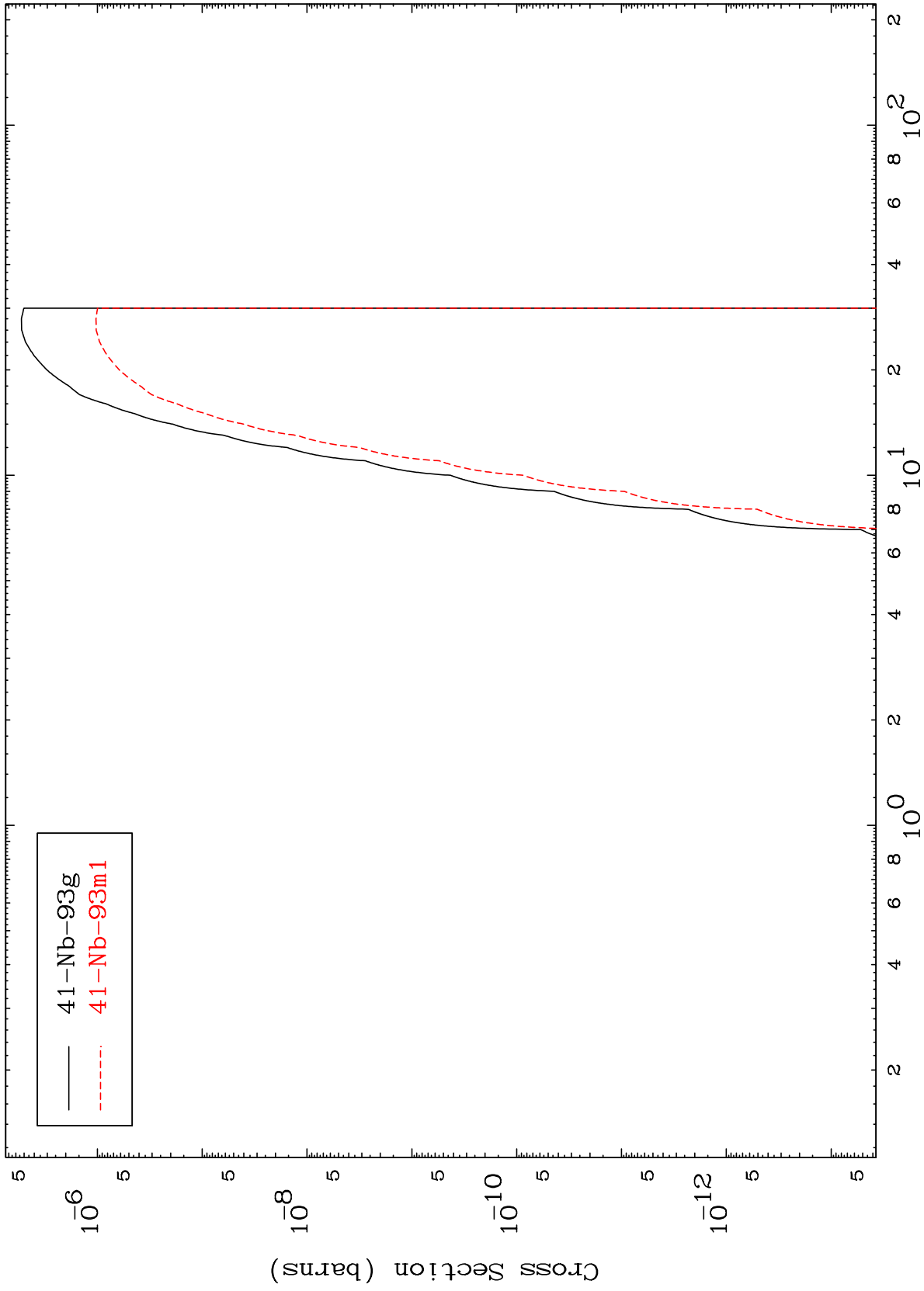


MAT 4322

(n,2α)

43-Tc-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

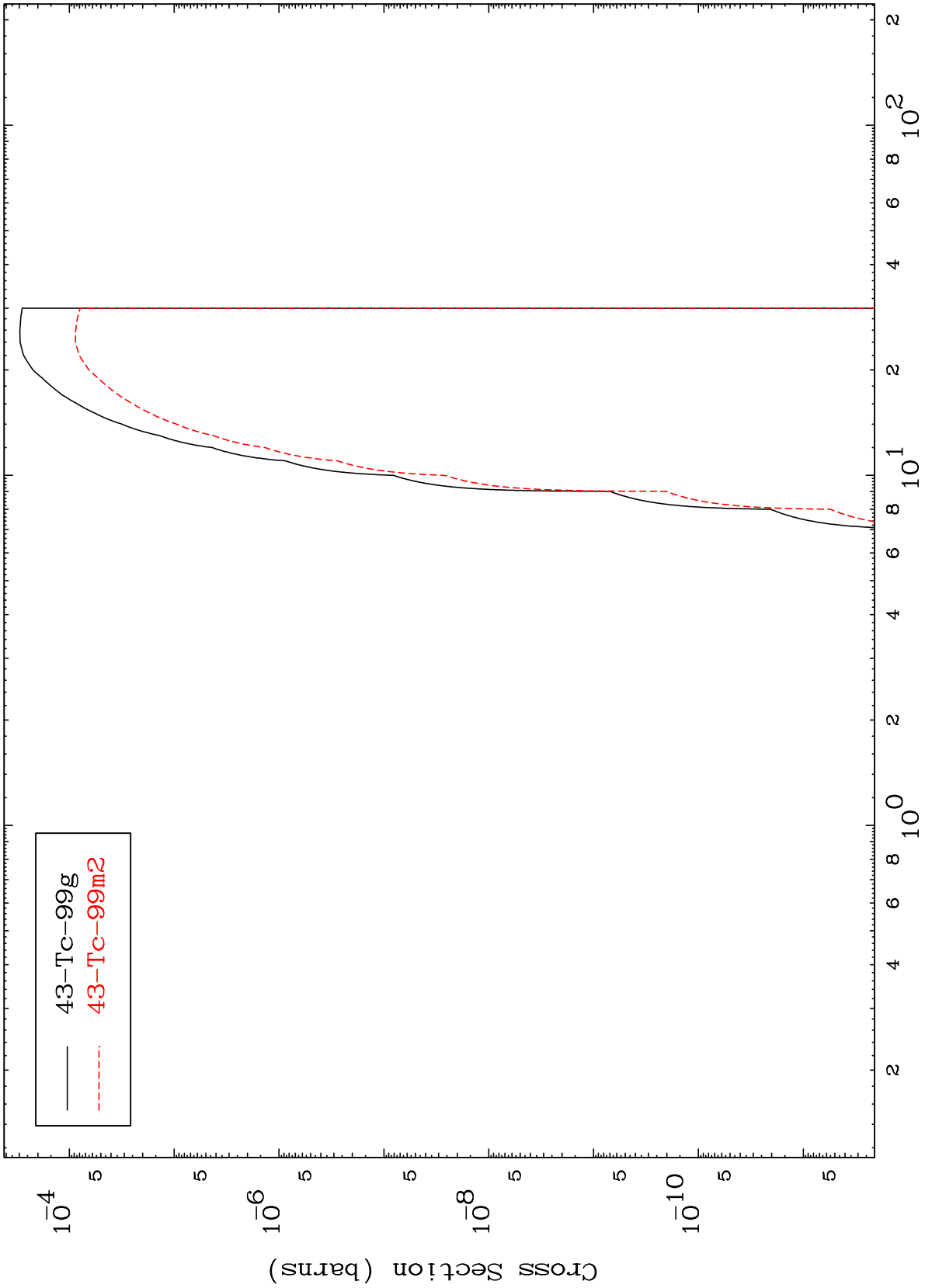
43-Tc-98

MAT 4322

(n,2p)

43-Tc-98

Radionuclide Production Cross Section

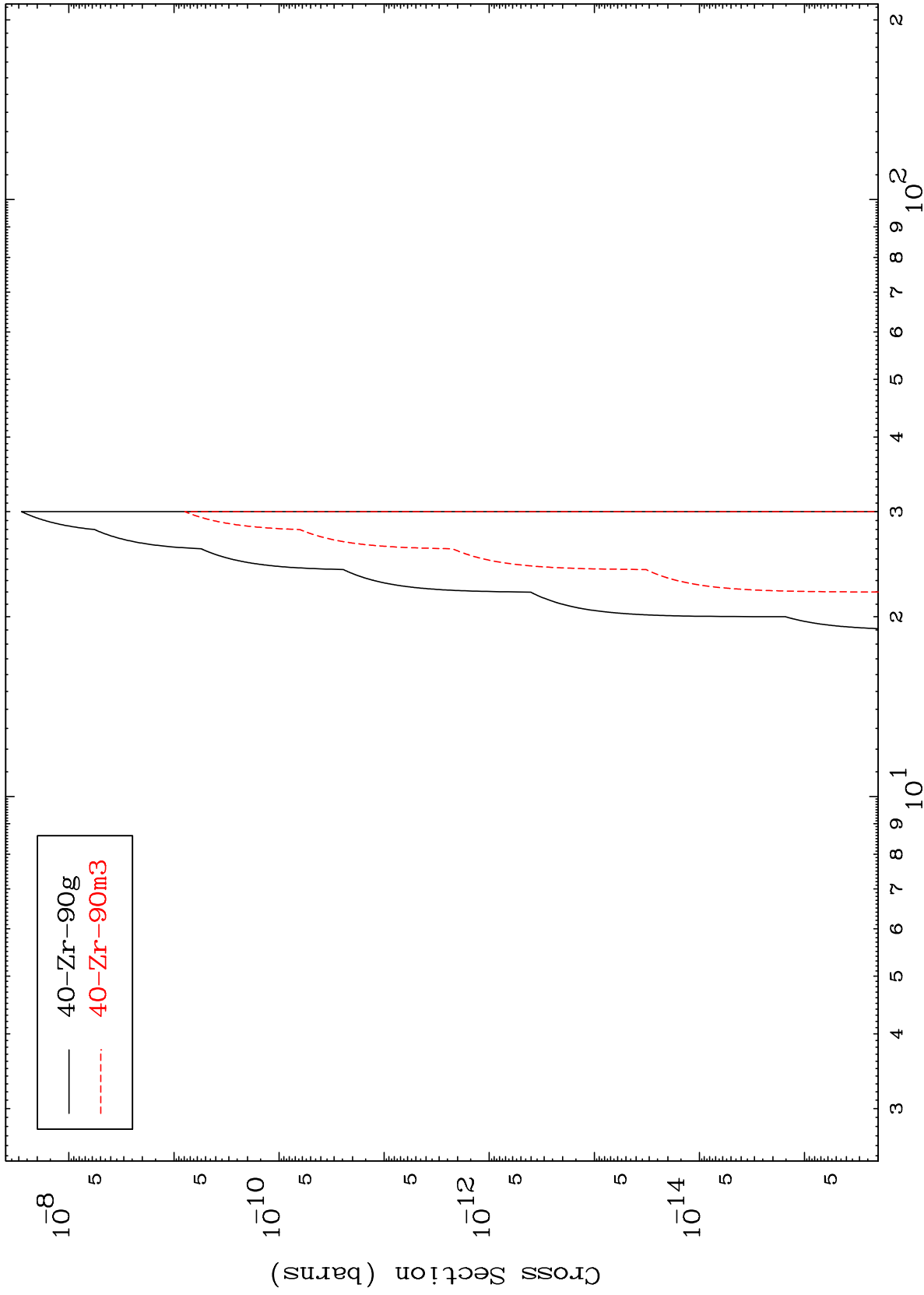


MAT 4322

(n, t)  $2\alpha$

43-Tc-98

Radionuclide Production Cross Section



27

Incident Energy (MeV)

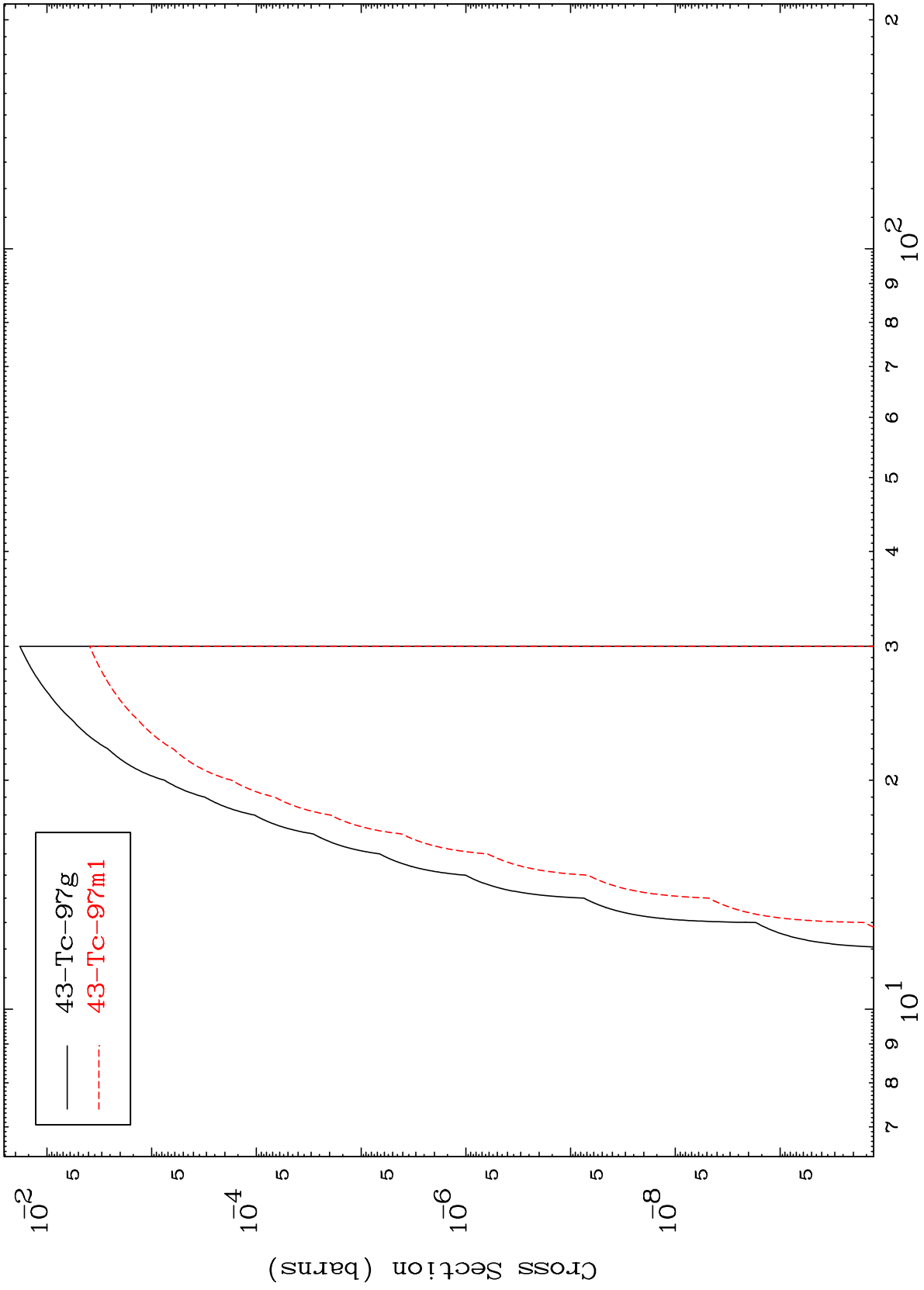
43-Tc-98

MAT 4322

(n,p) t

43-Tc-98

Radionuclide Production Cross Section



28

Incident Energy (MeV)

43-Tc-98