

Program EVALPLOT  
(Version 2021-1)

by

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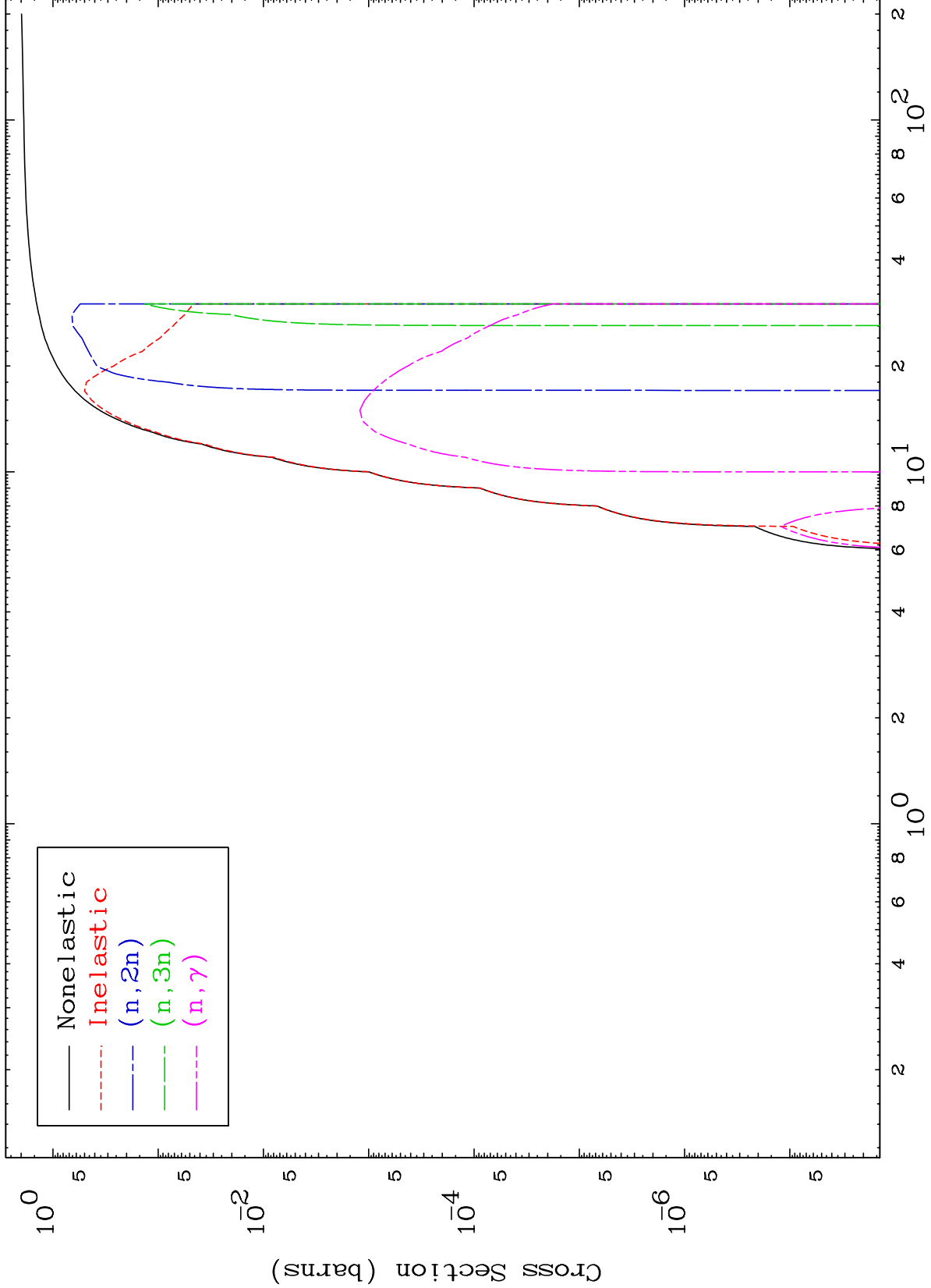
Press Mouse Button to Start

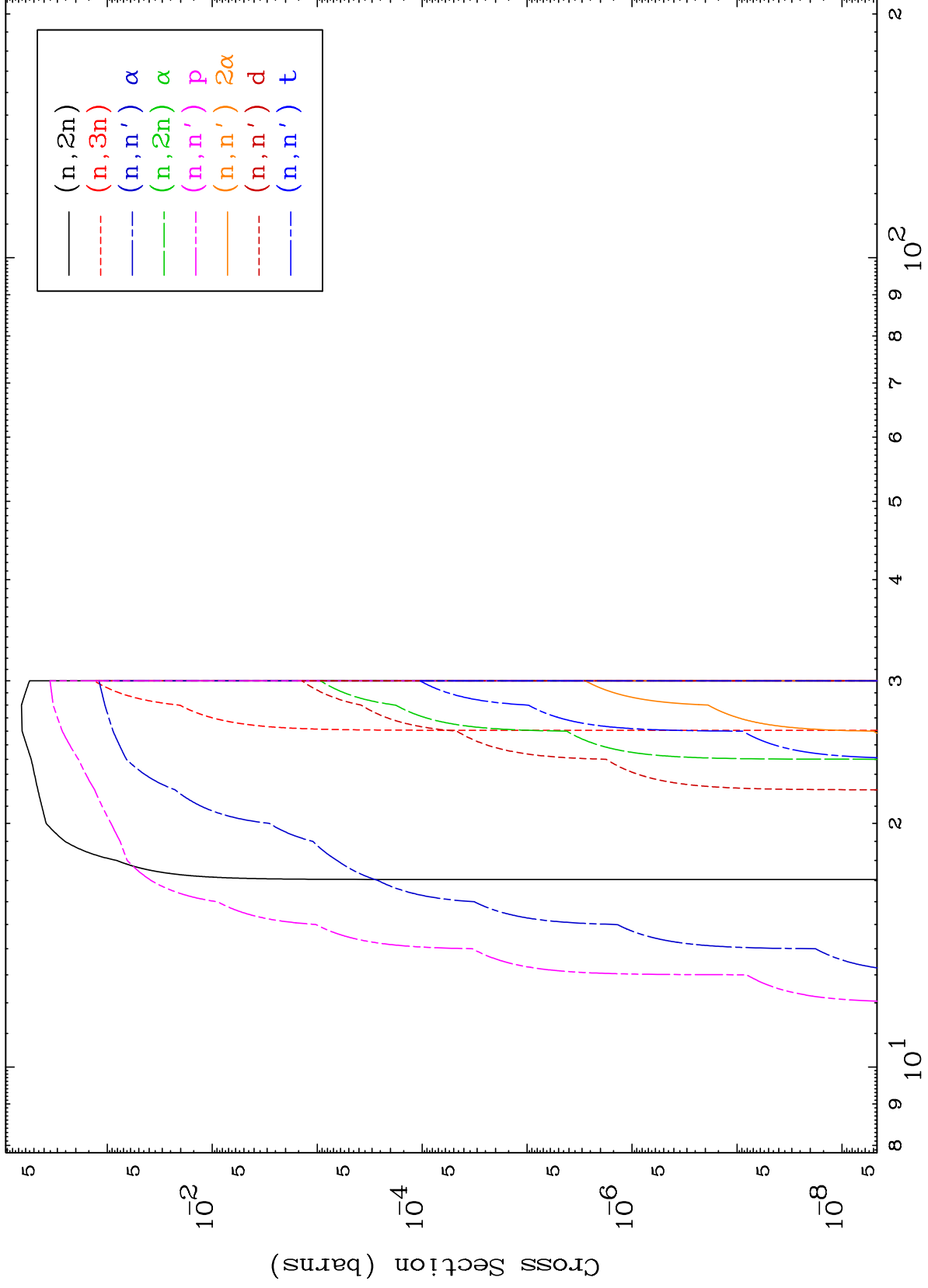
MAT 4316

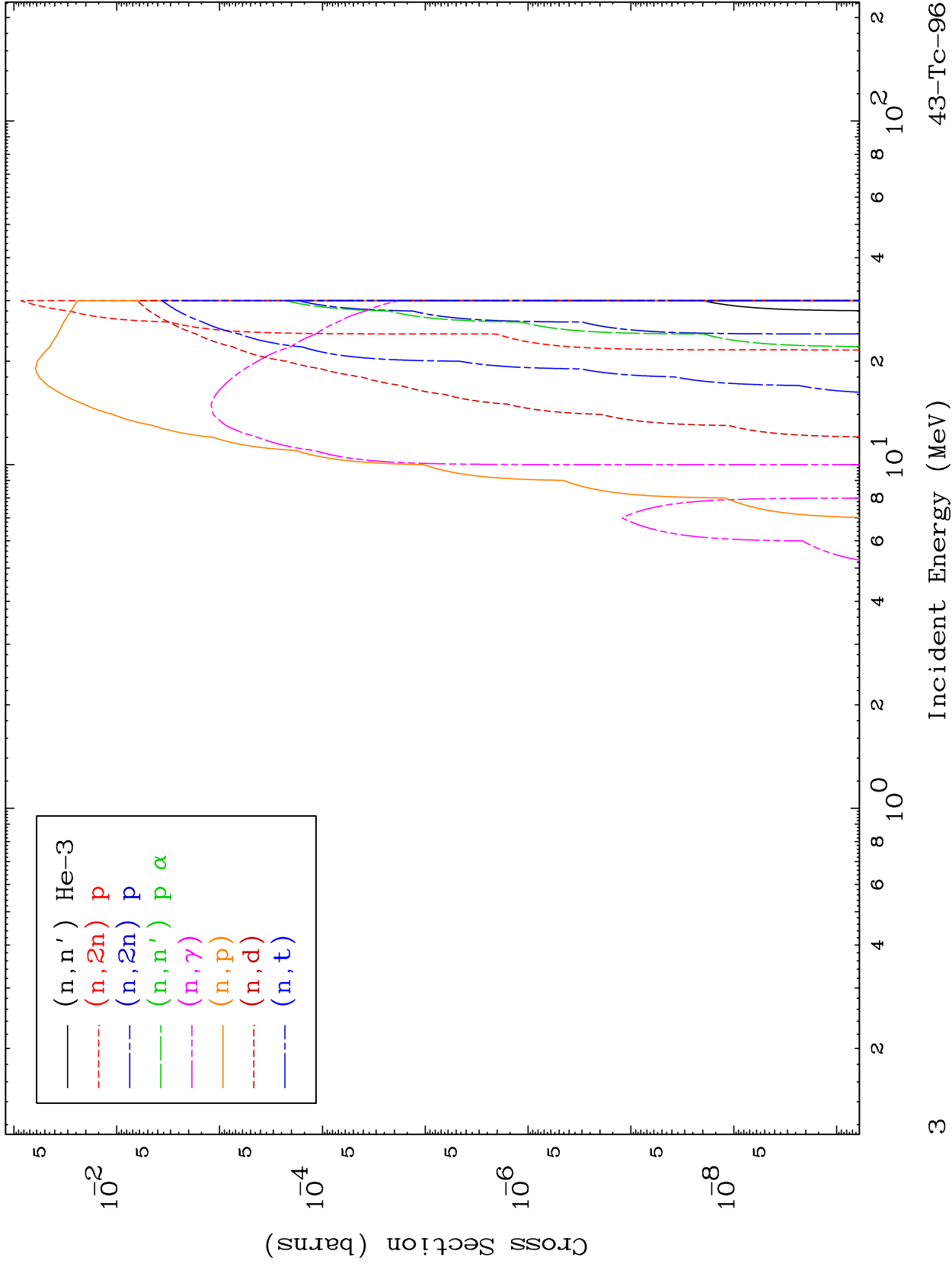
$\alpha$  Major

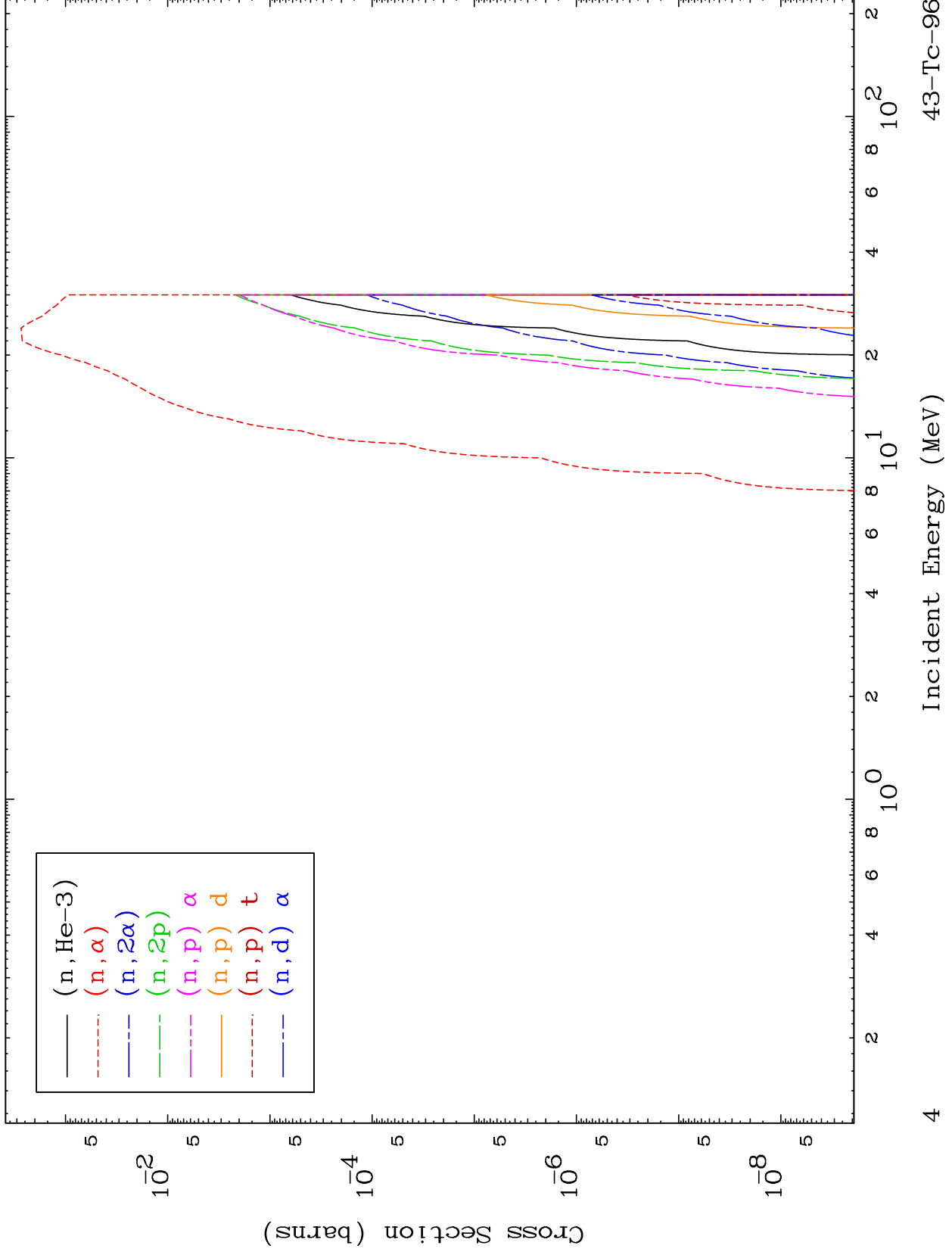
43-Tc-96

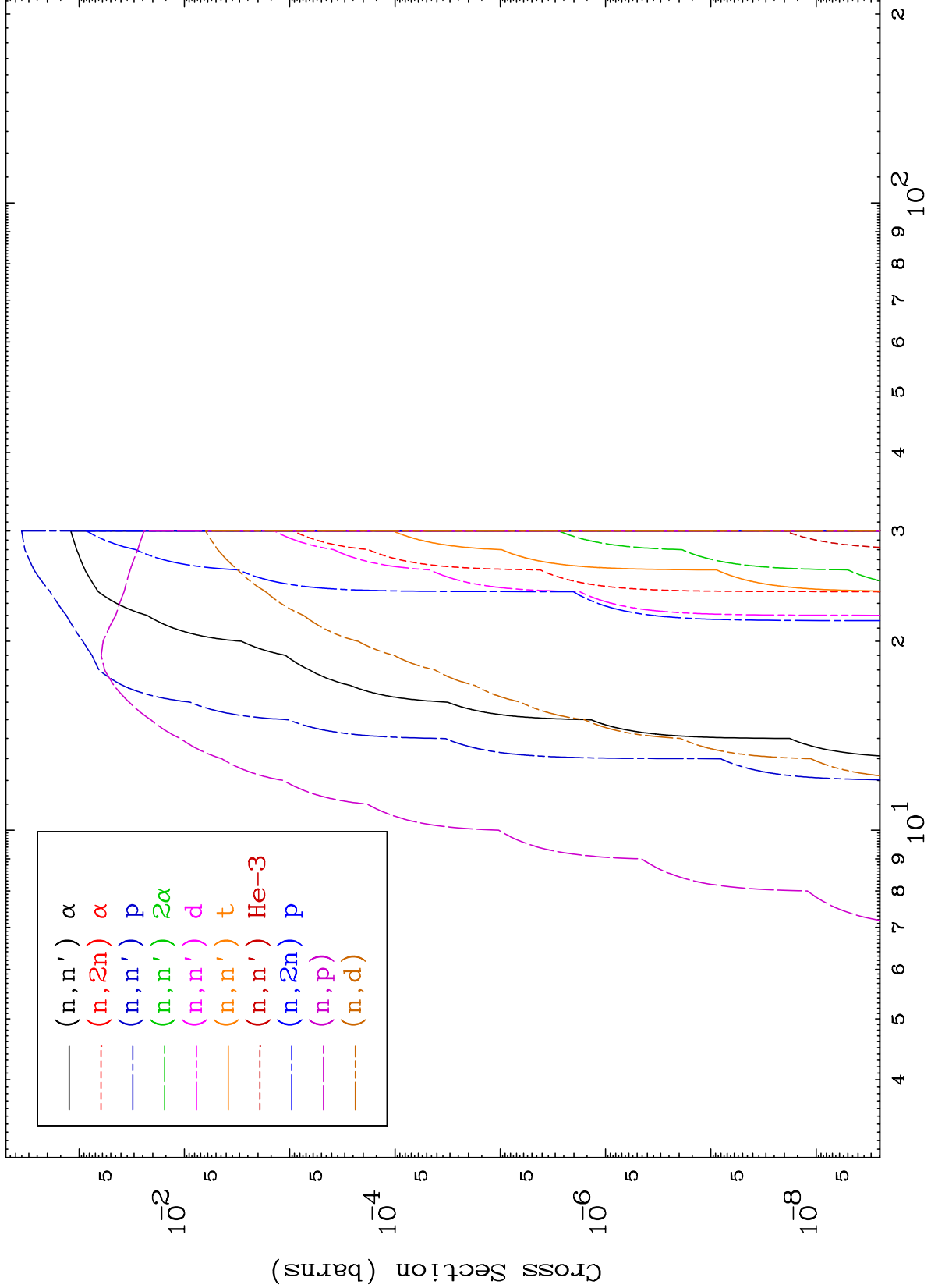
0 Kelvin Cross Sections

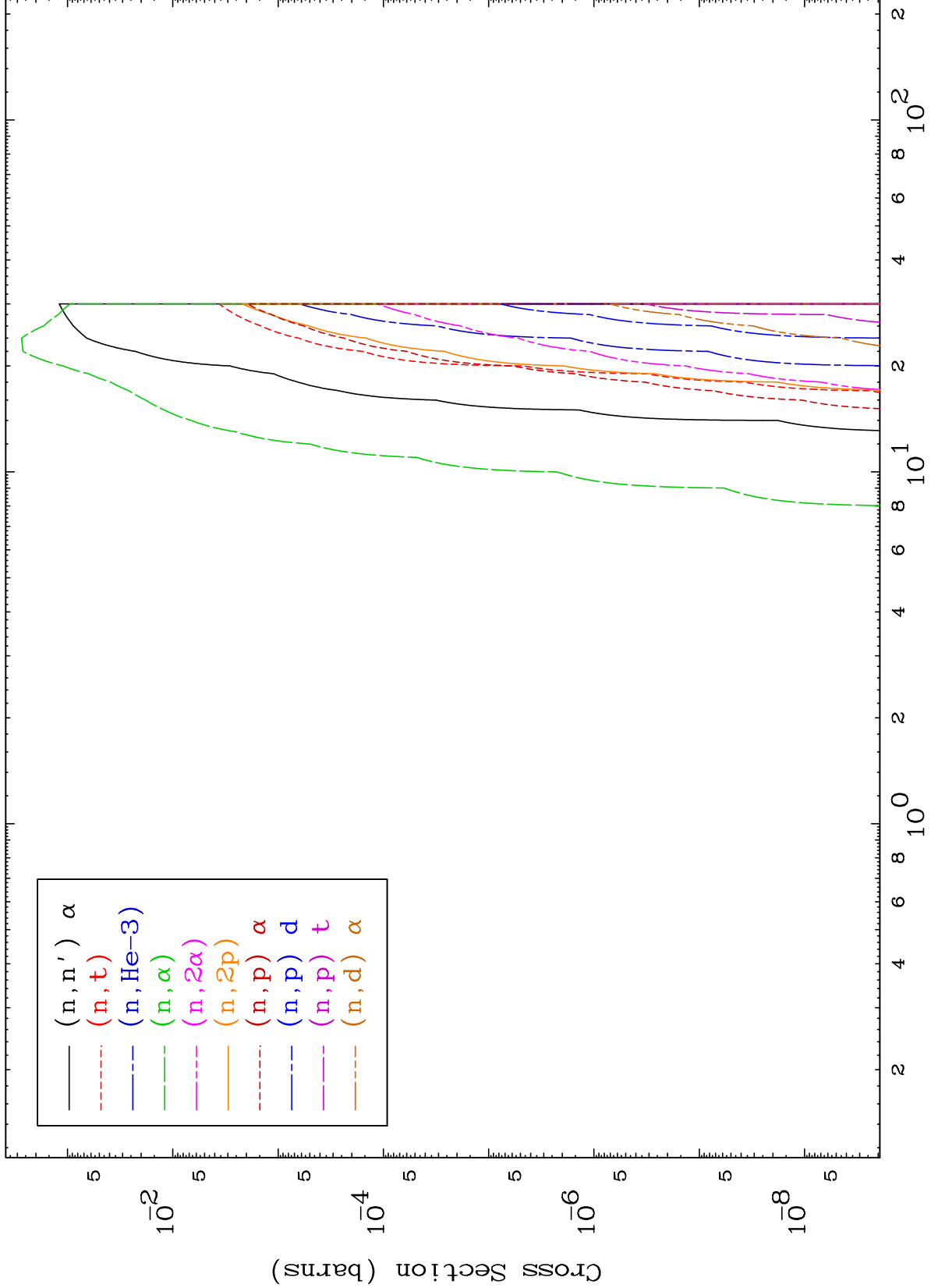










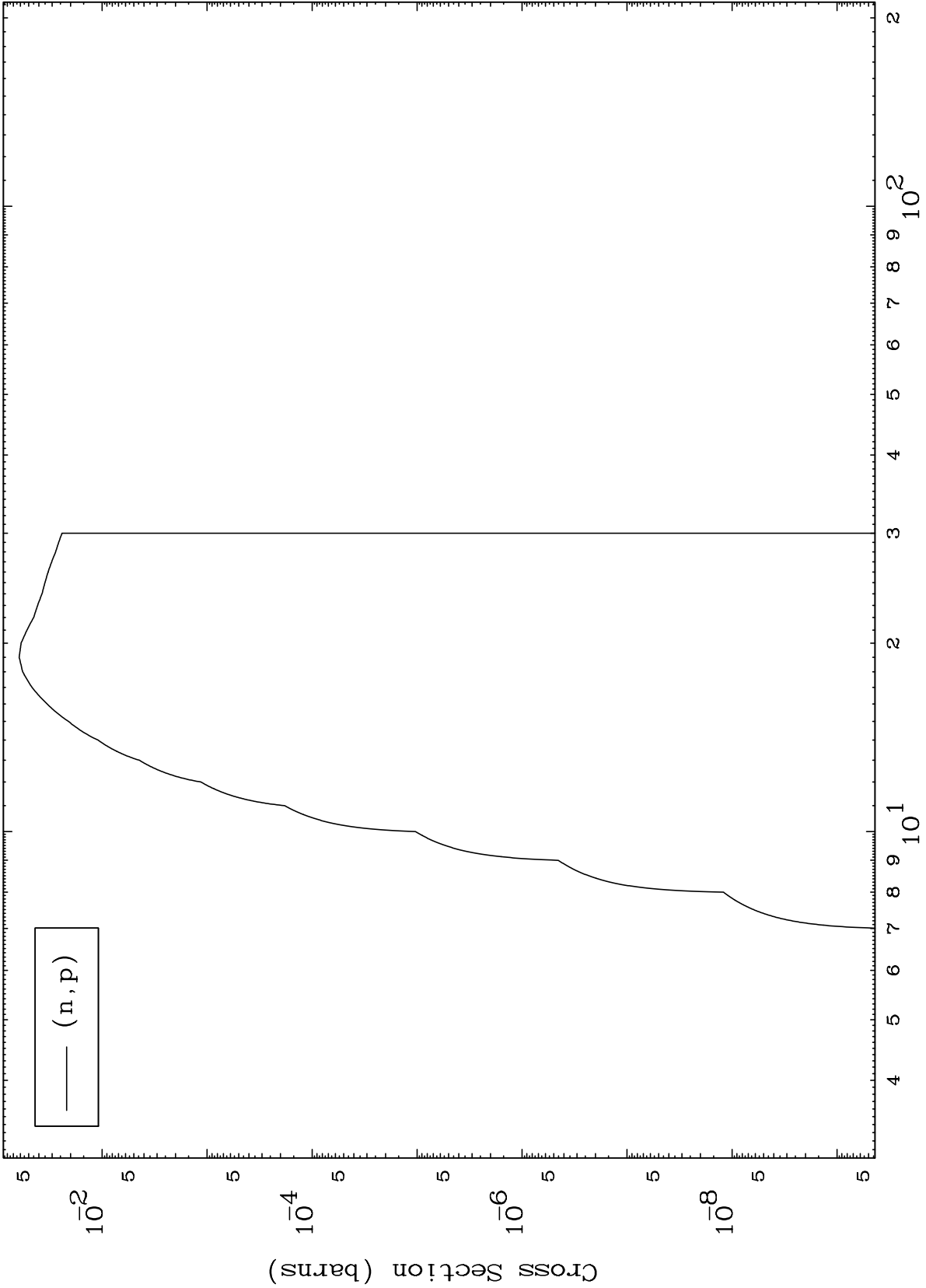


MAT 4316

( $\alpha, p$ ) Levels

43-Tc-96

0 Kelvin Cross Sections

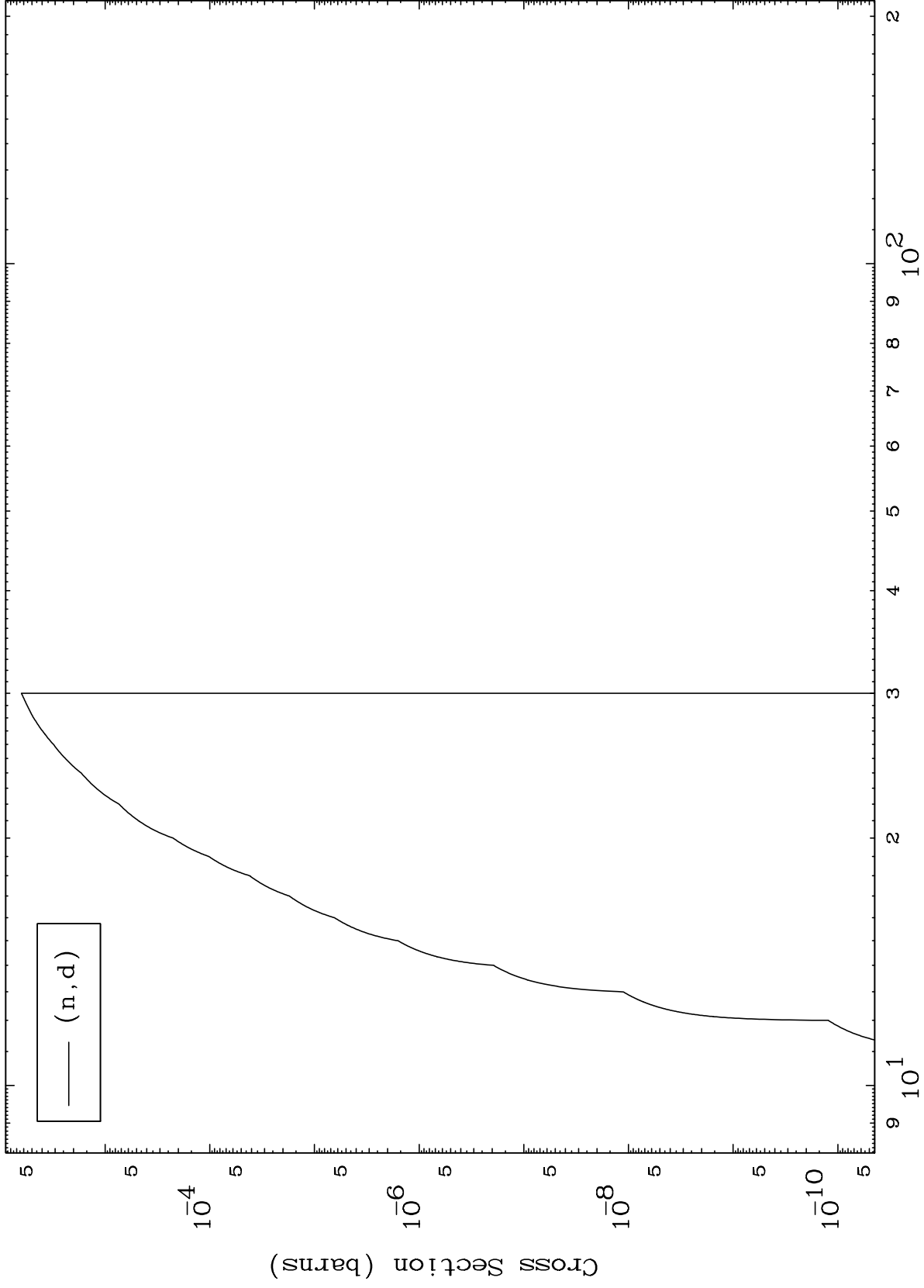




MAT 4316

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

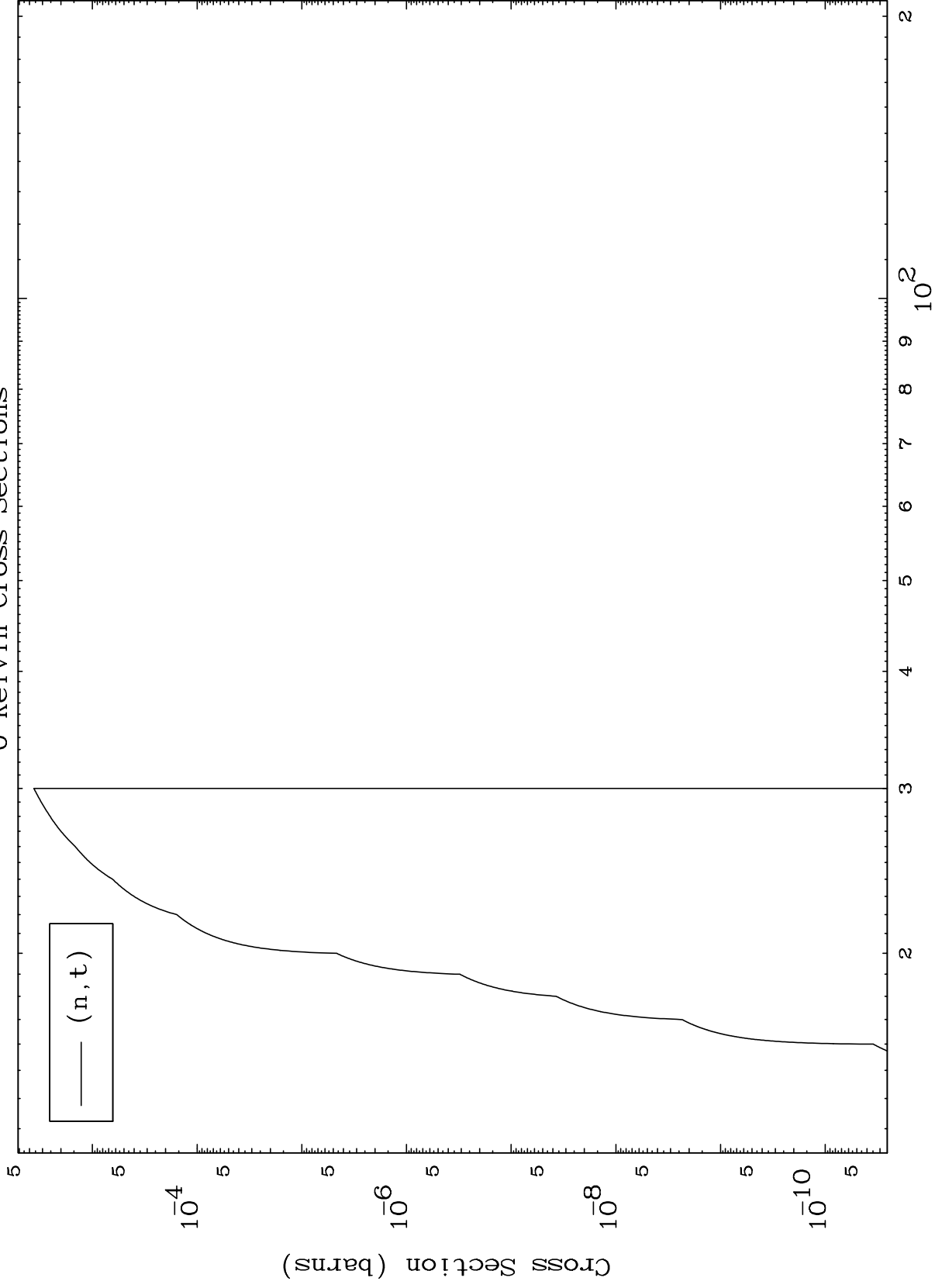
43-Tc-96



Incident Energy (MeV)

43-Tc-96

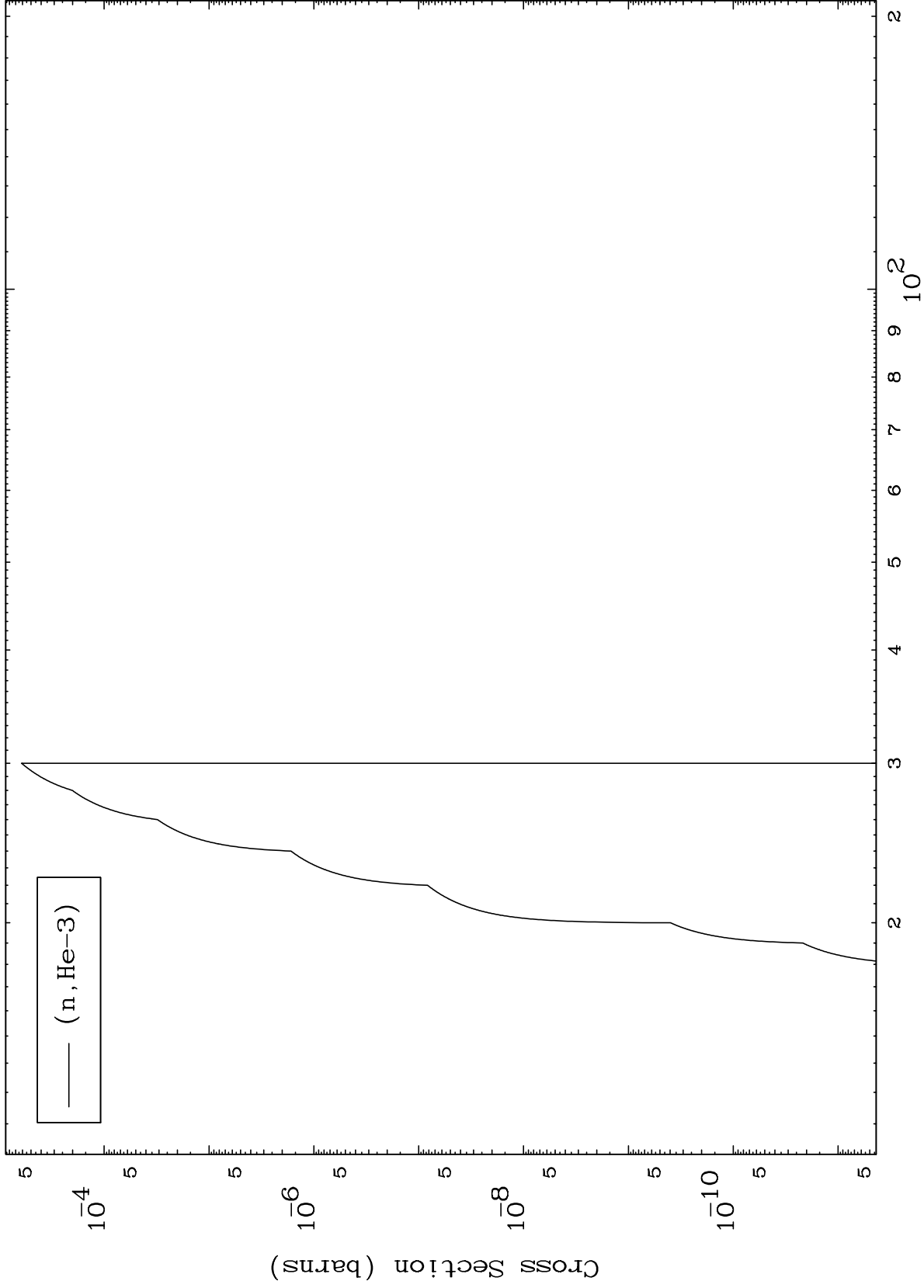
8



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( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

43-Tc-96



10

Incident Energy (MeV)

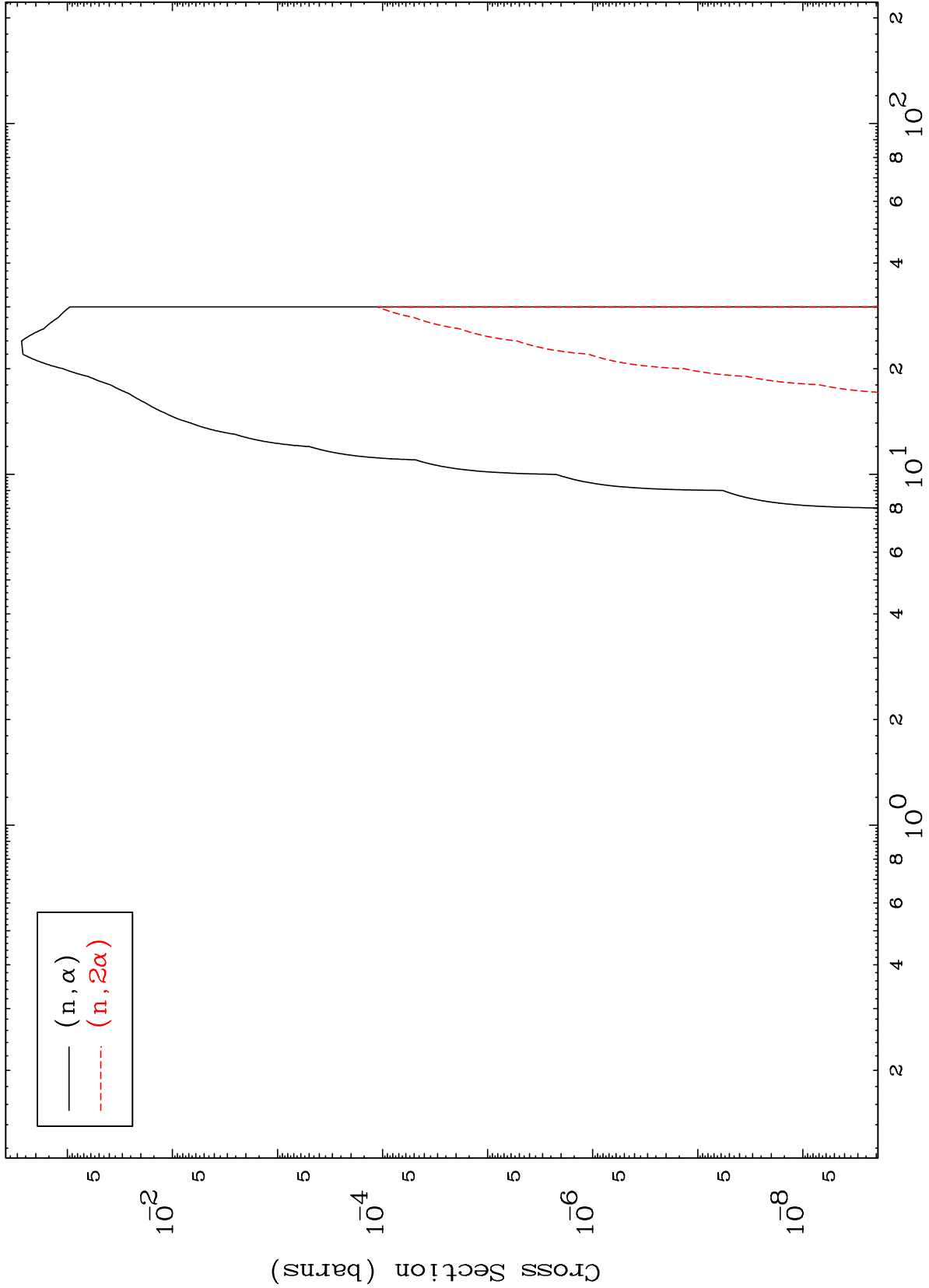
43-Tc-96

MAT 4316

( $\alpha, \alpha$ ) Levels

43-Tc-96

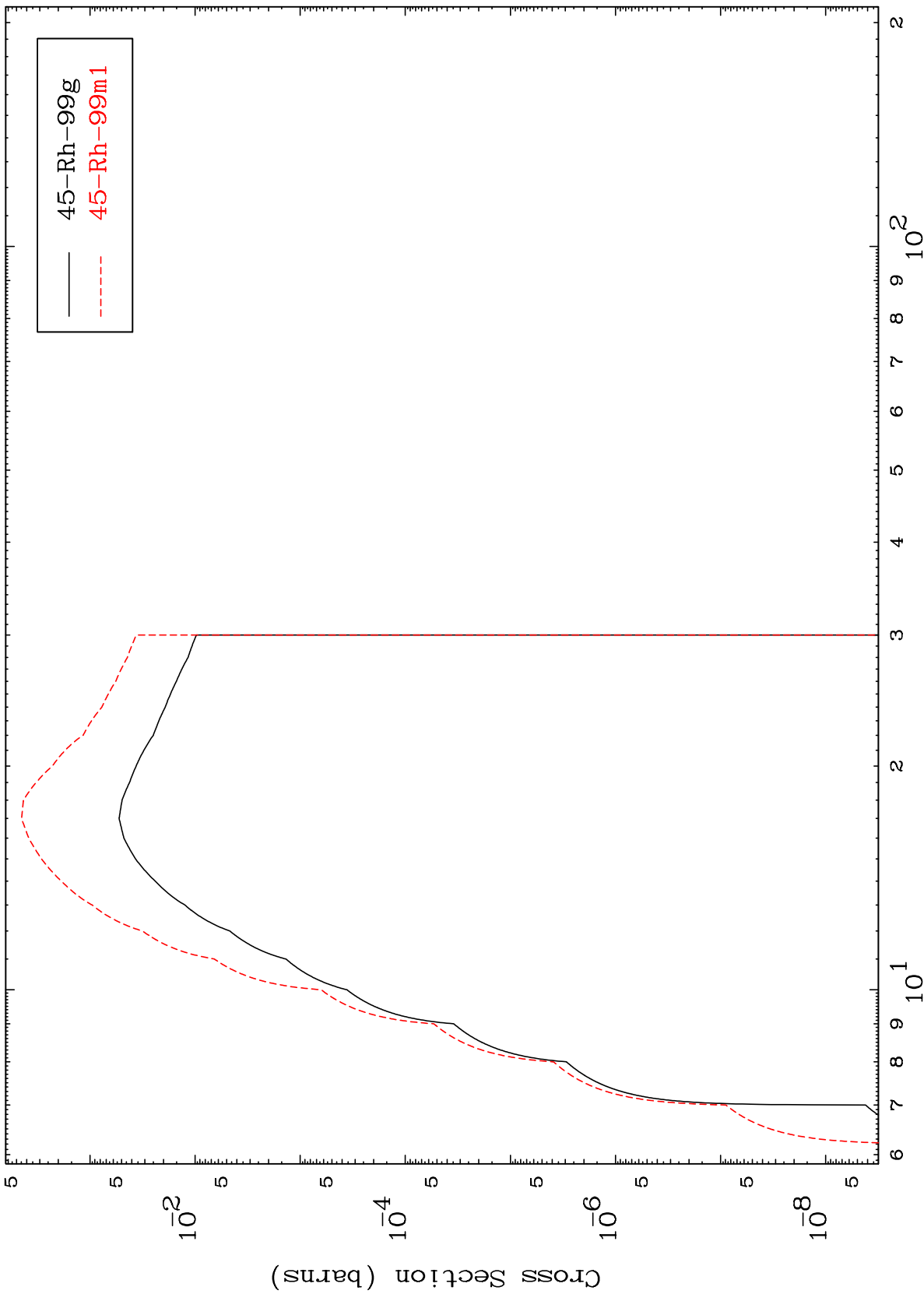
0 Kelvin Cross Sections



MAT 4316

43-Tc-96

Inelastic  
Radionuclide Production Cross Section



43-Tc-96

Incident Energy (MeV)

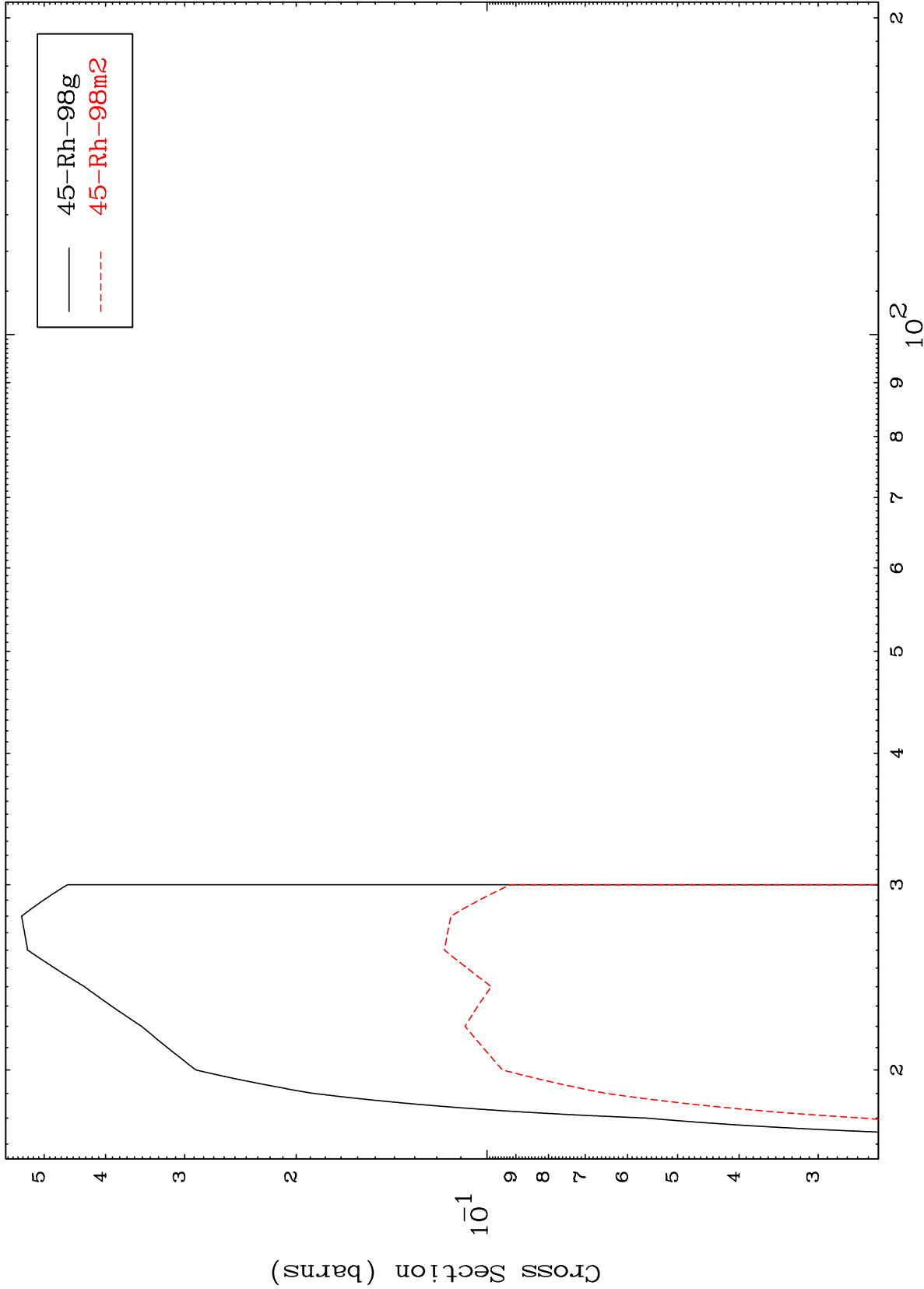
12

MAT 4316

(n,2n)

43-Tc-96

Radionuclide Production Cross Section



45-Rh-98g  
45-Rh-98m2

13

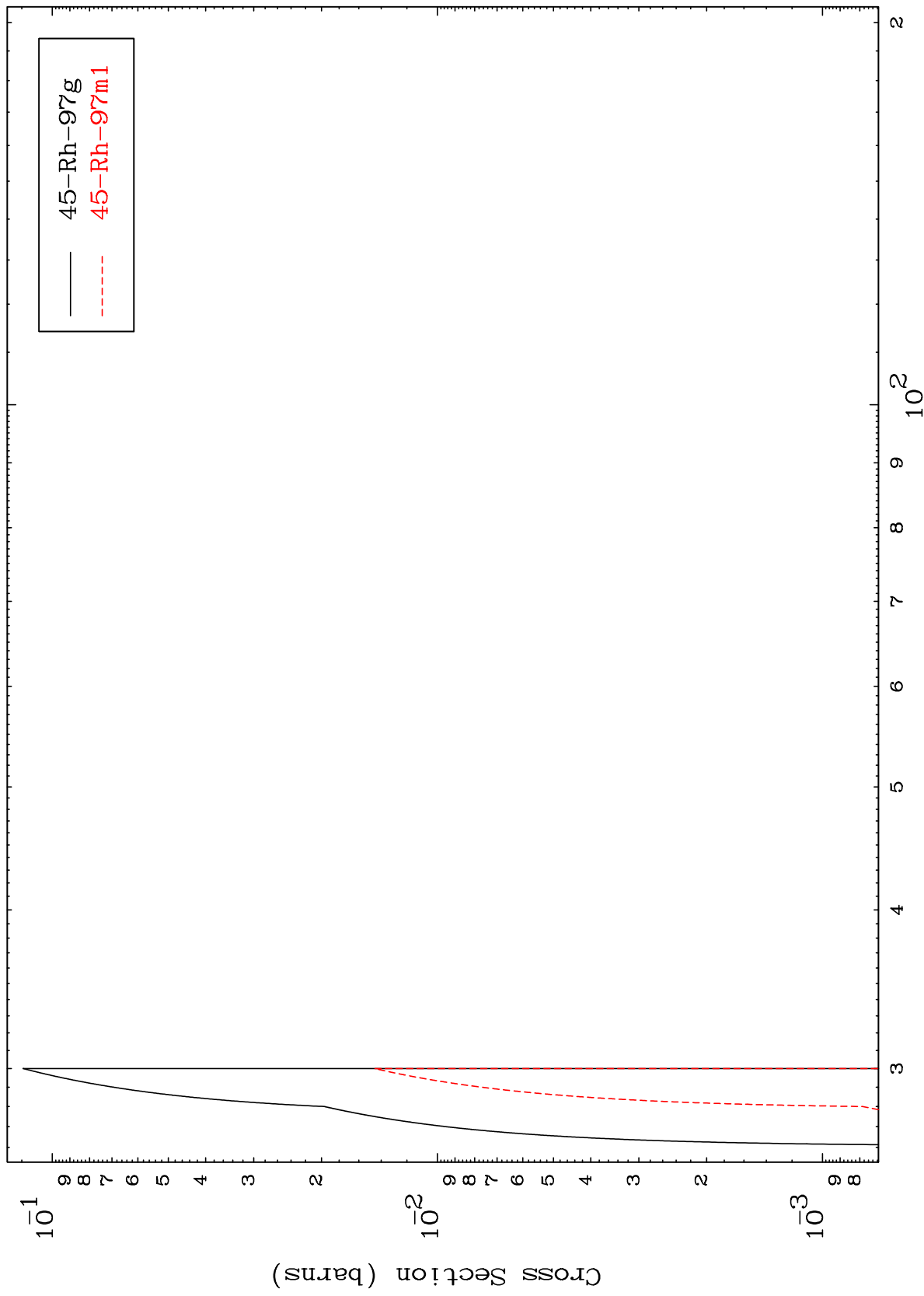
Incident Energy (MeV)

43-Tc-96

MAT 4316

43-Tc-96

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

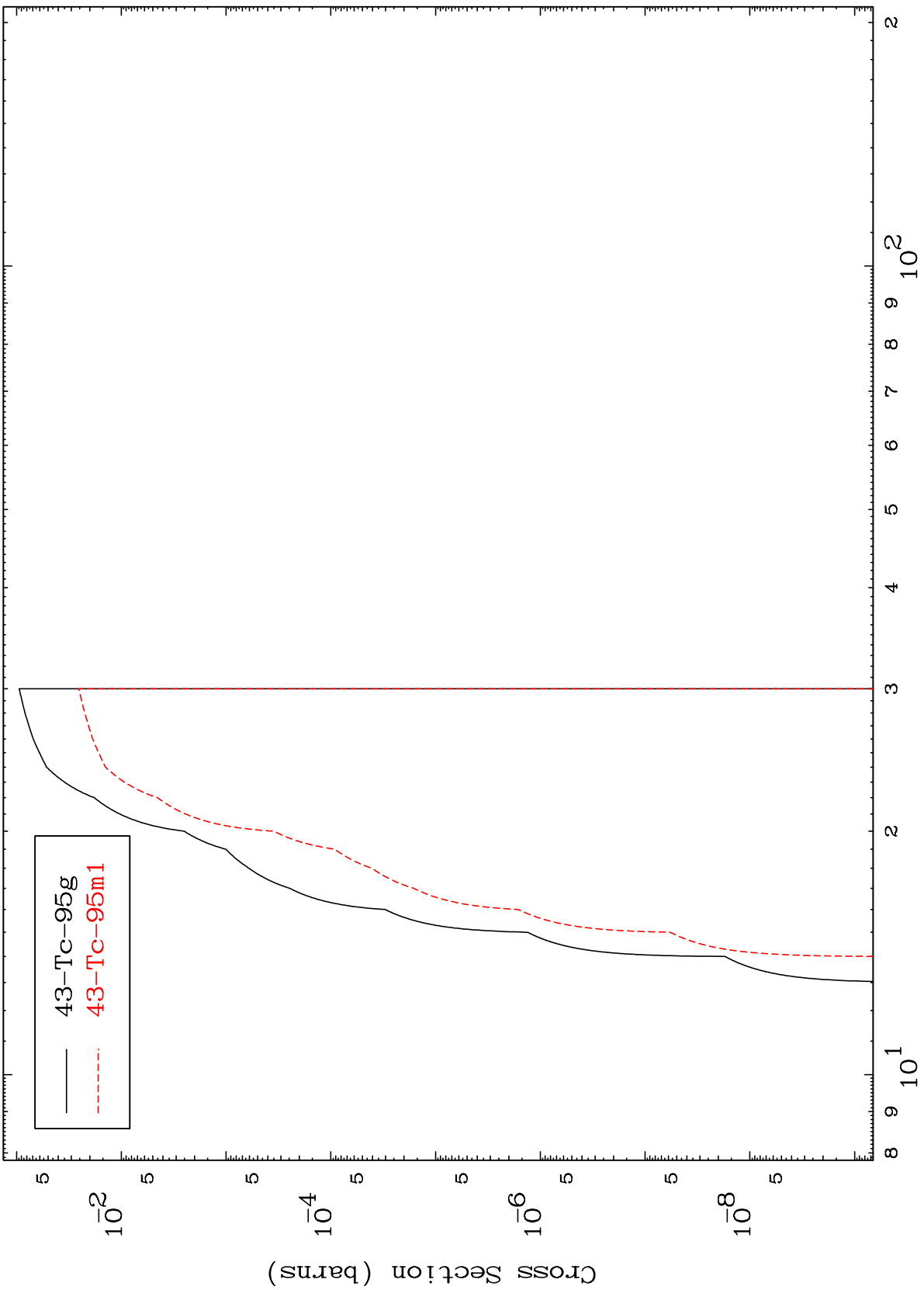
43-Tc-96

MAT 4316

(n,n')  $\alpha$

43-Tc-96

Radionuclide Production Cross Section



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

Incident Energy (MeV)

43-Tc-96

15

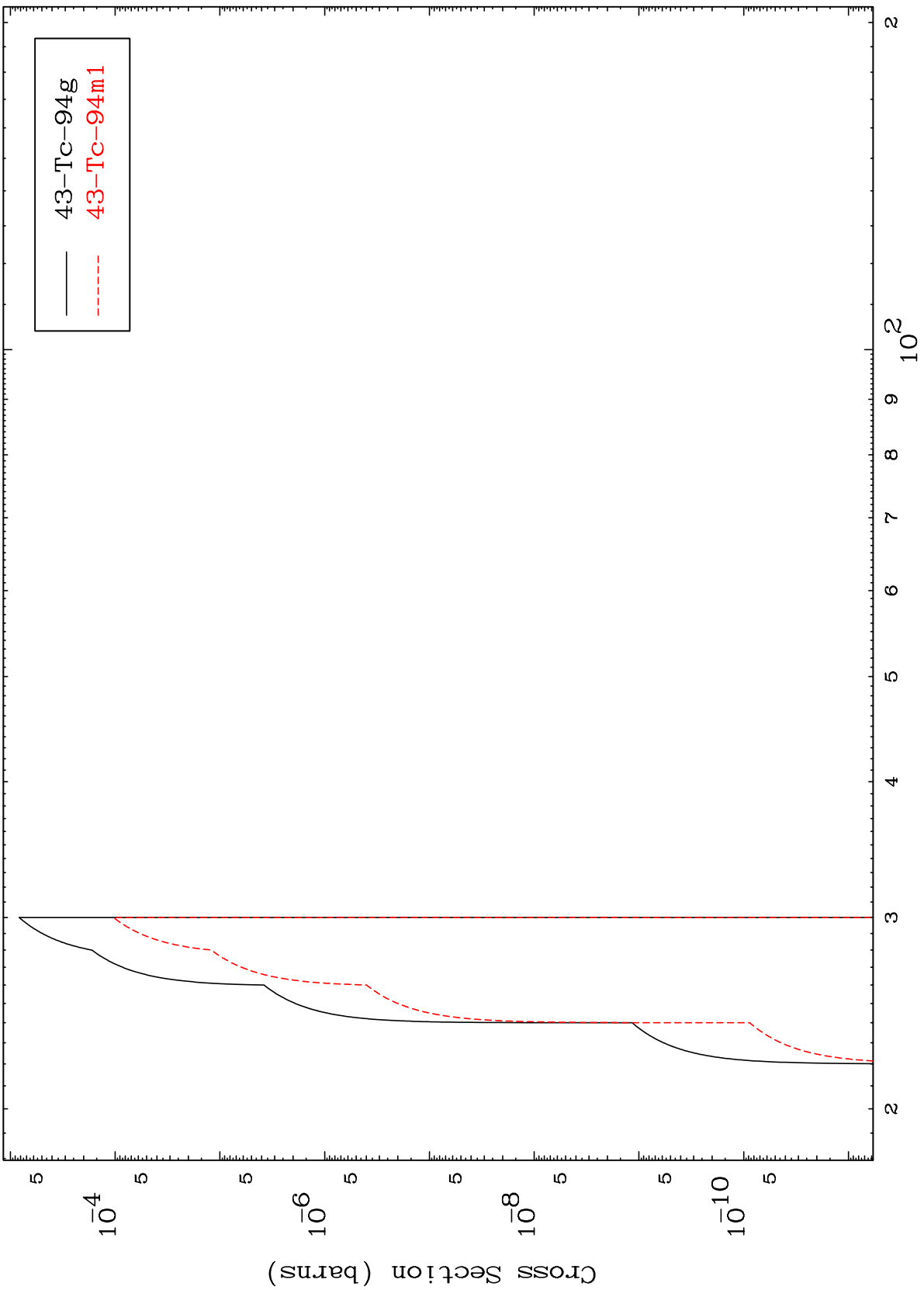


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(n,2n)  $\alpha$

43-Tc-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

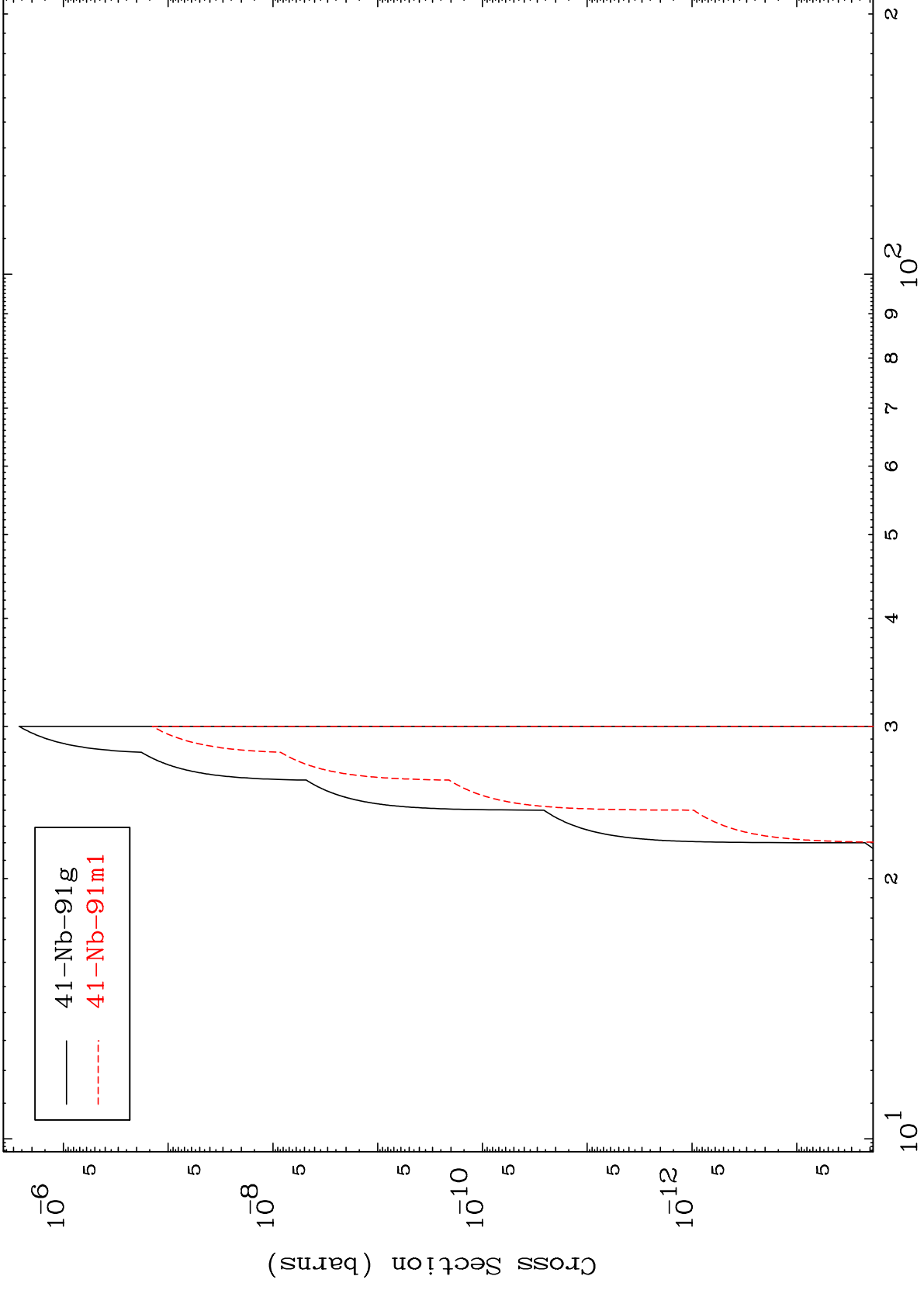
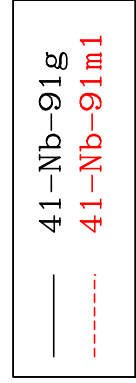
43-Tc-96

MAT 4316

(n,n') 2α

43-Tc-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

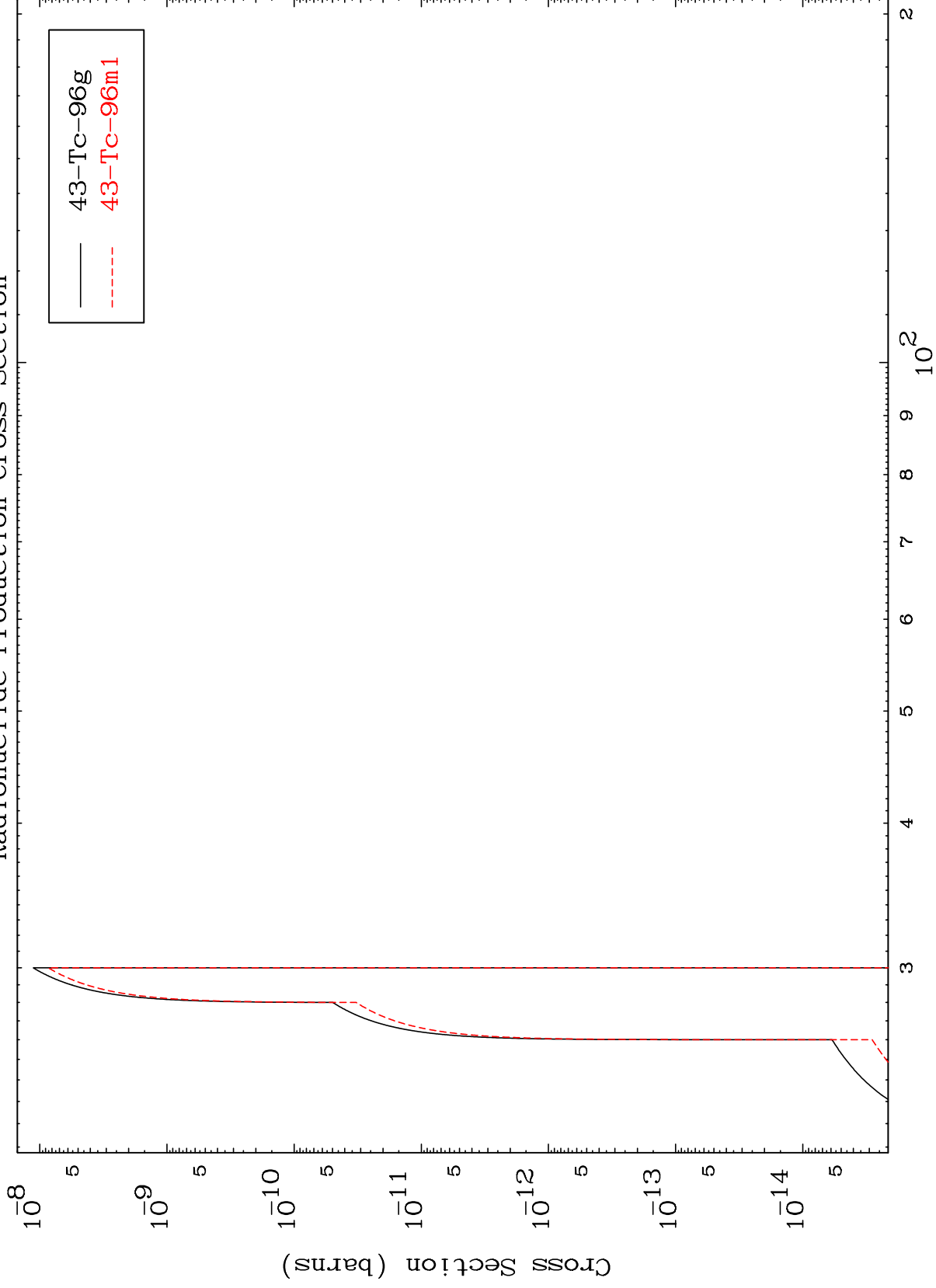
43-Tc-96

MAT 4316

(n,n') He-3

43-Tc-96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

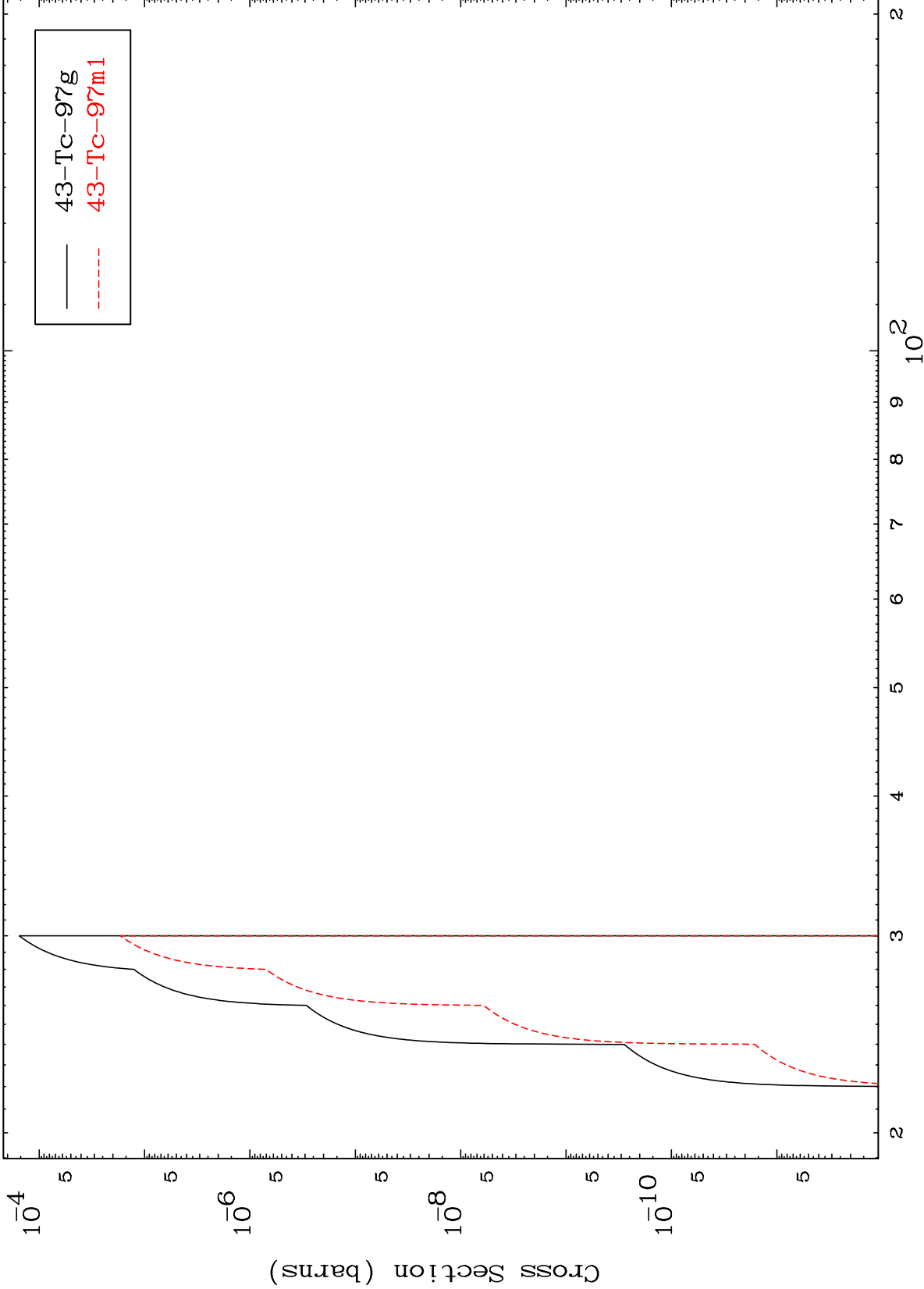
43-Tc-96

MAT 4316

(n,2n) p

43-Tc-96

Radionuclide Production Cross Section



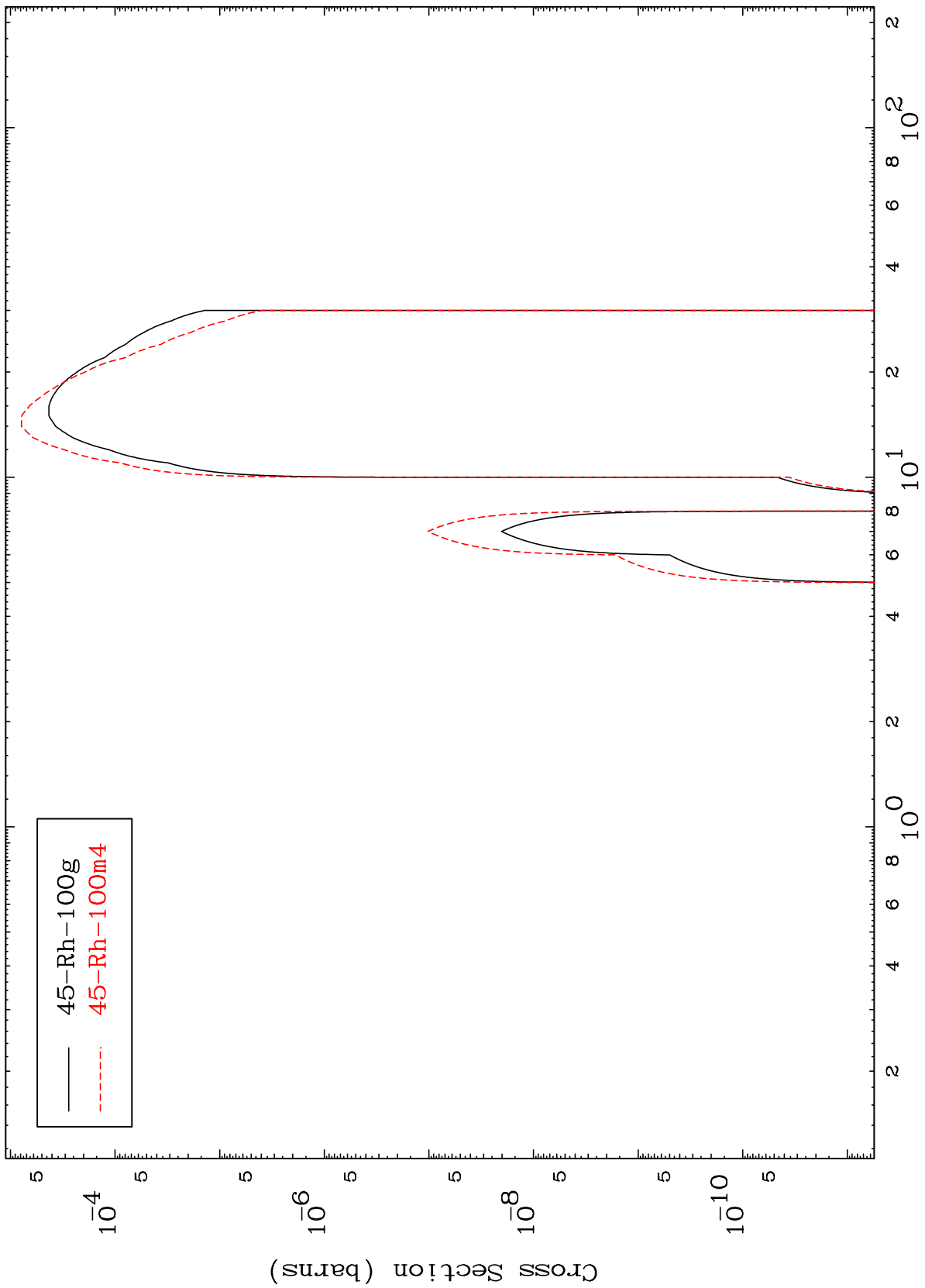
43-Tc-97g  
43-Tc-97m1

19

Incident Energy (MeV)

43-Tc-96

(n,  $\gamma$ )  
Radionuclide Production Cross Section

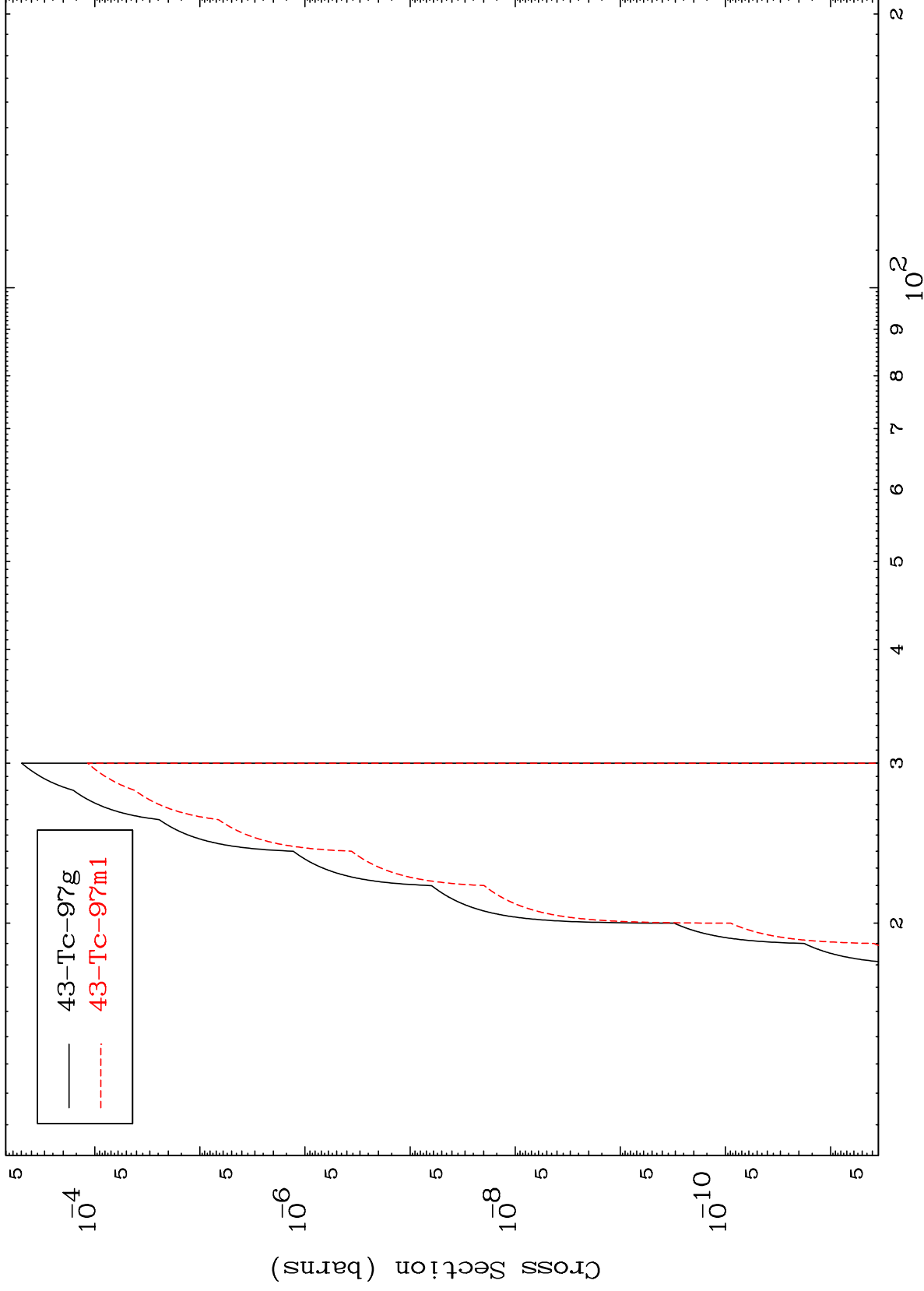


MAT 4316

(n,He-3)

43-Tc-96

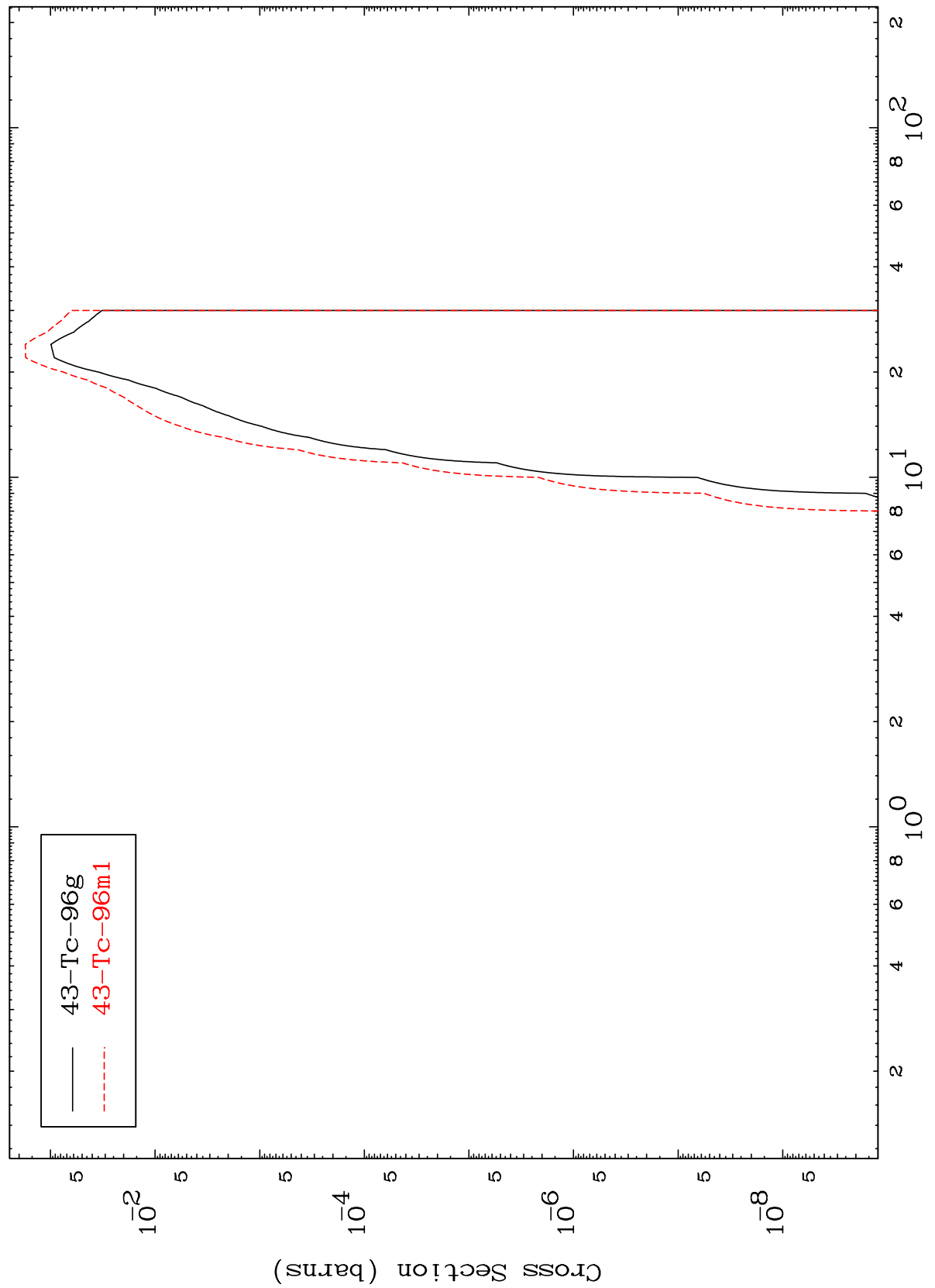
Radionuclide Production Cross Section



MAT 4316

43-Tc-96

(n,  $\alpha$ )  
Radionuclide Production Cross Section



43-Tc-96

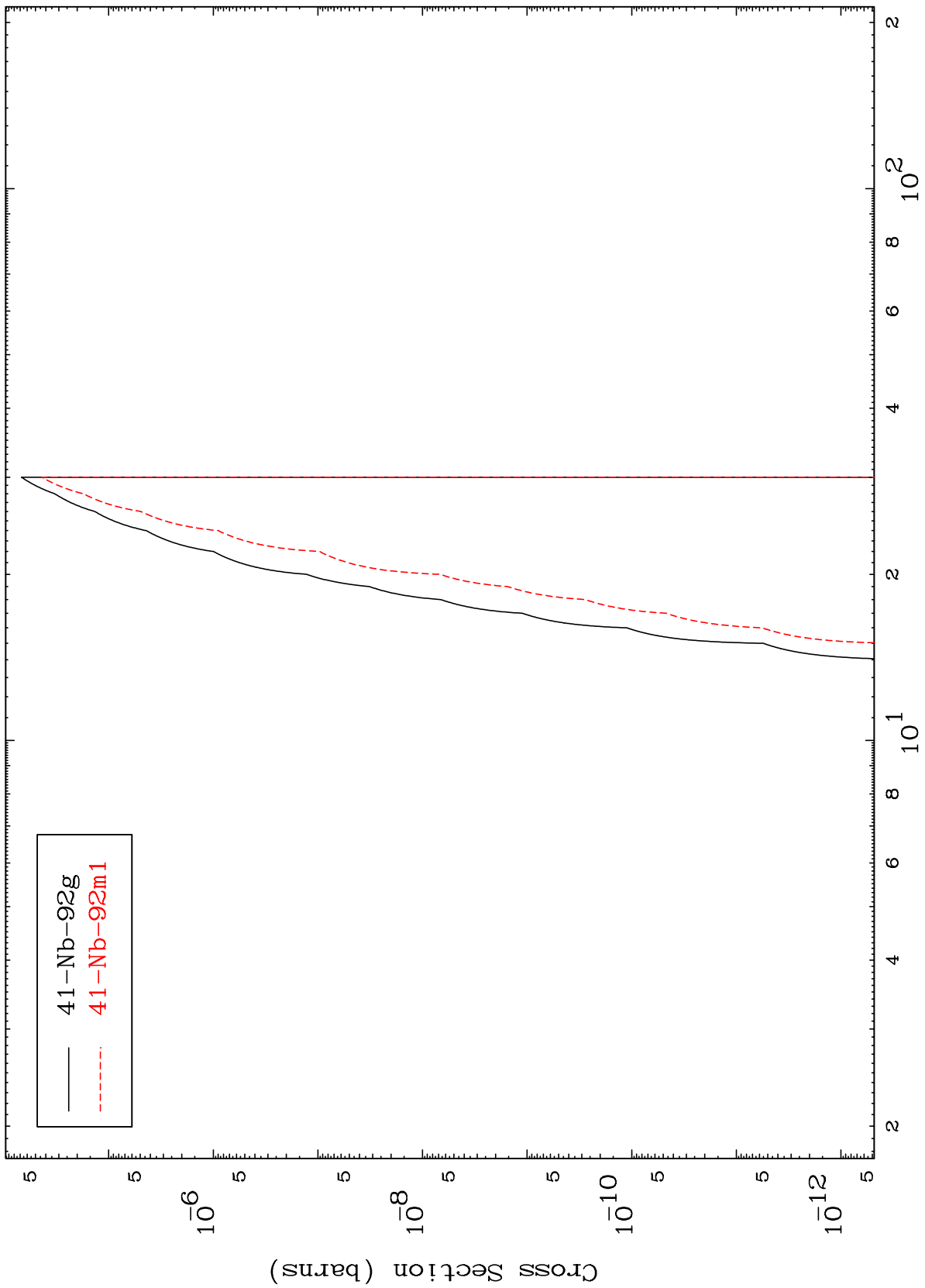
Incident Energy (MeV)

22

MAT 4316

43-Tc-96

(n,2α)  
Radionuclide Production Cross Section



23

43-Tc-96

Incident Energy (MeV)

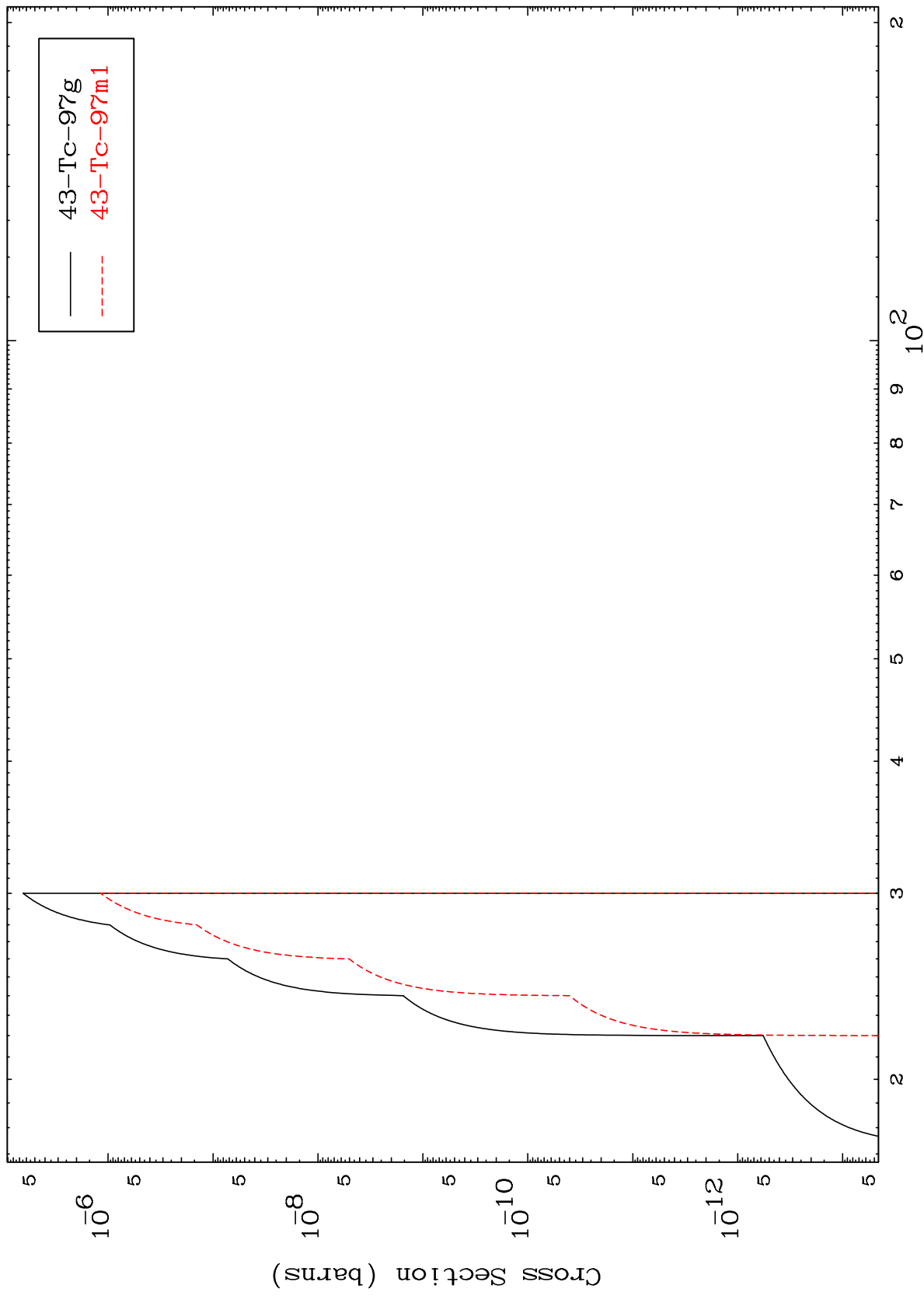


MAT 4316

(n,p) d

43-Tc-96

Radionuclide Production Cross Section



24

Incident Energy (MeV)

43-Tc-96

Radionuclide Production Cross Section

