

Program EVALPLOT  
(Version 2018-1)

by

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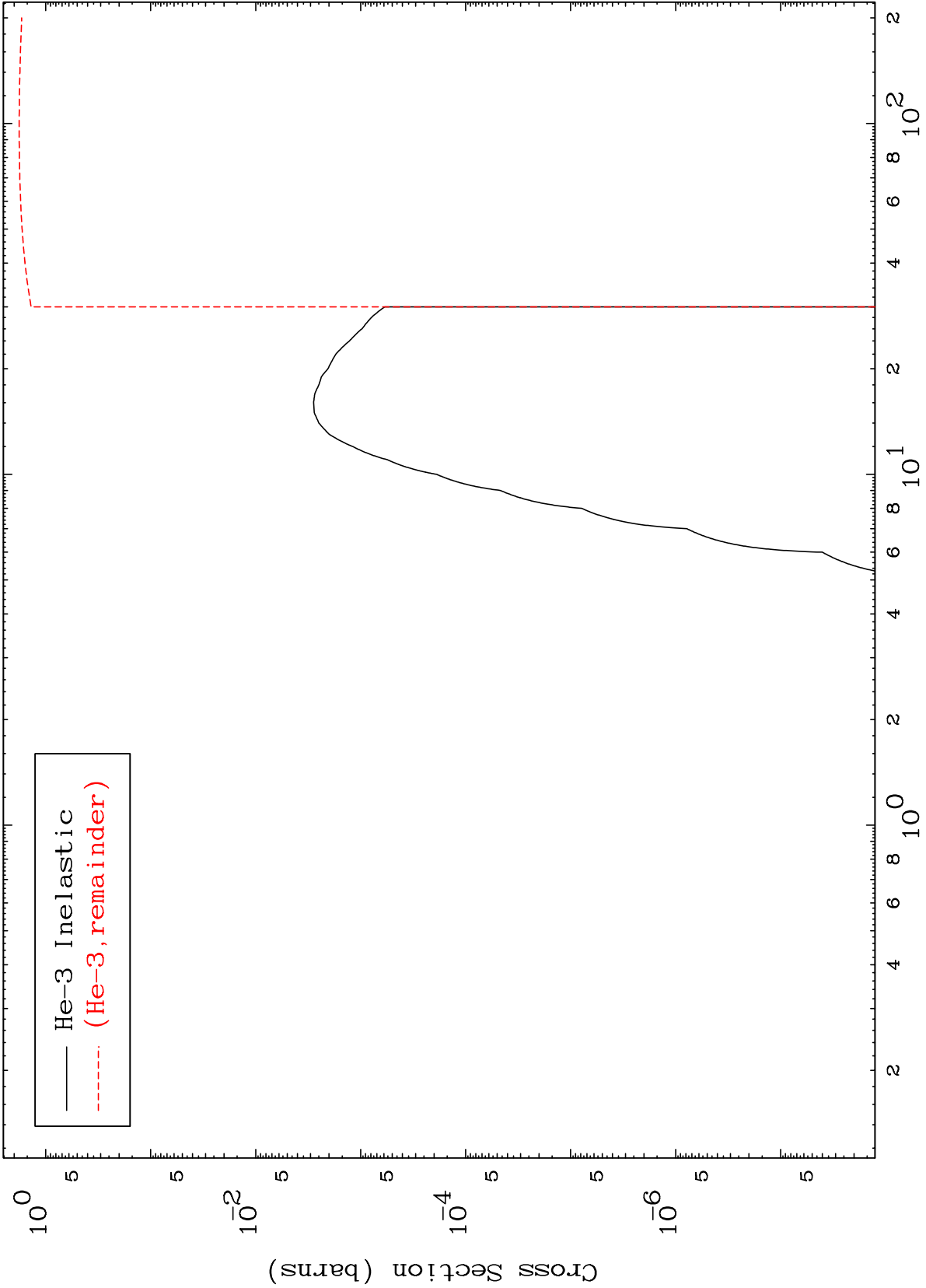
Press Mouse Button to Start

MAT 4146

He-3 Major

41-Nb-100

0 Kelvin Cross Sections

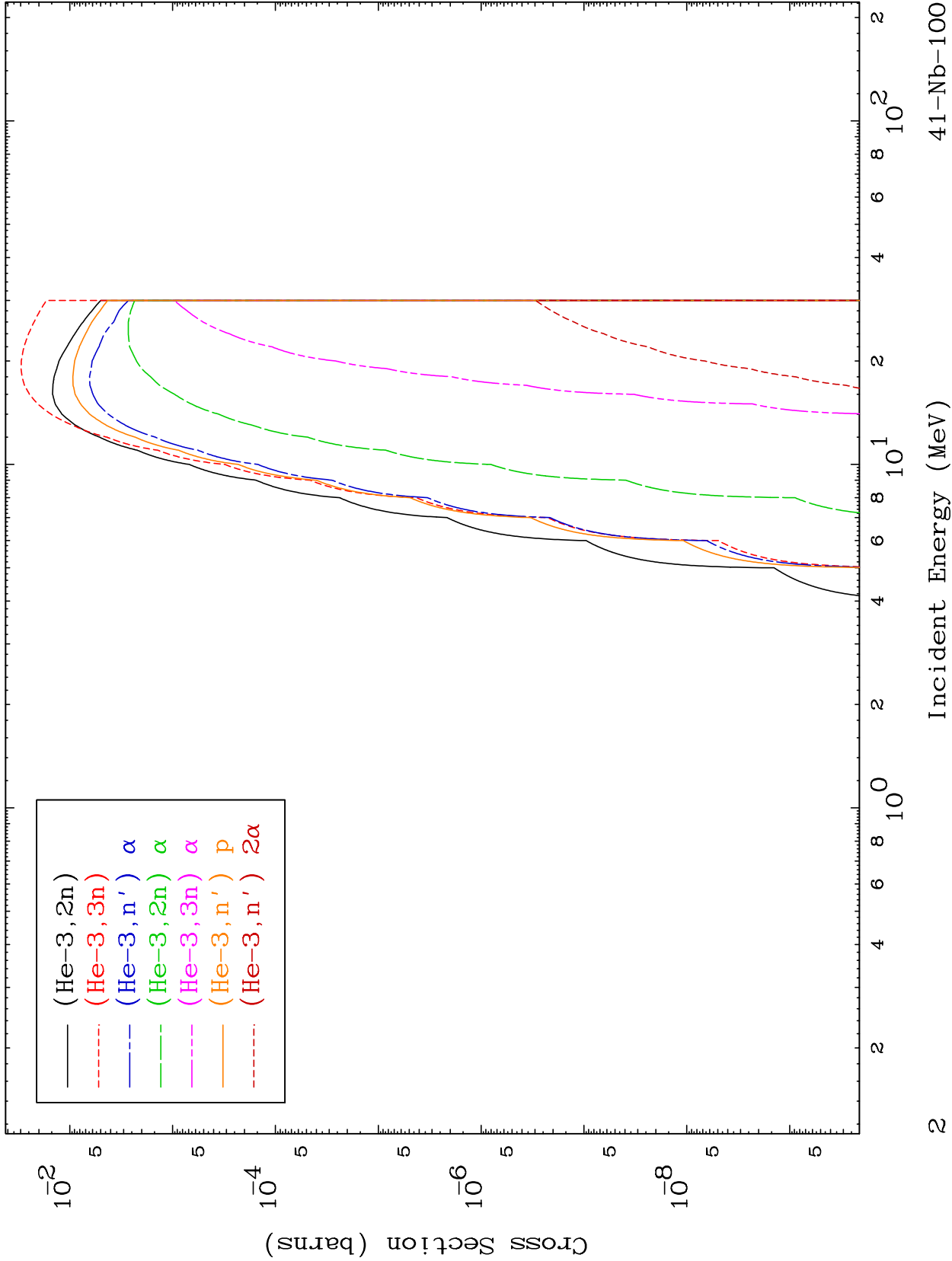


— He-3 Inelastic  
- - - (He-3, remainder)

MAT 4146

He-3 Neutron Production  
0 Kelvin Cross Sections

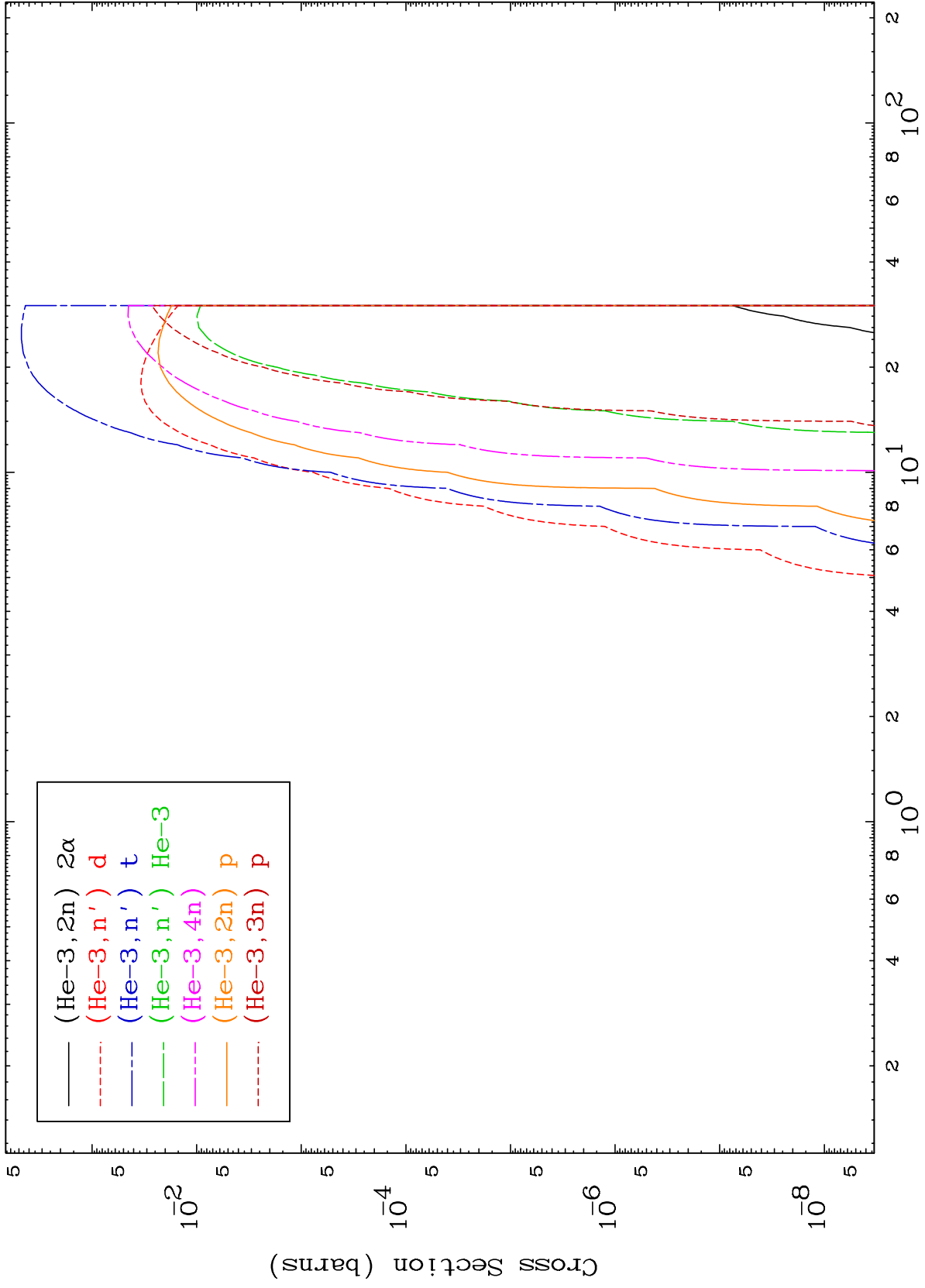
41-Nb-100



MAT 4146

He-3 Neutron Production  
0 Kelvin Cross Sections

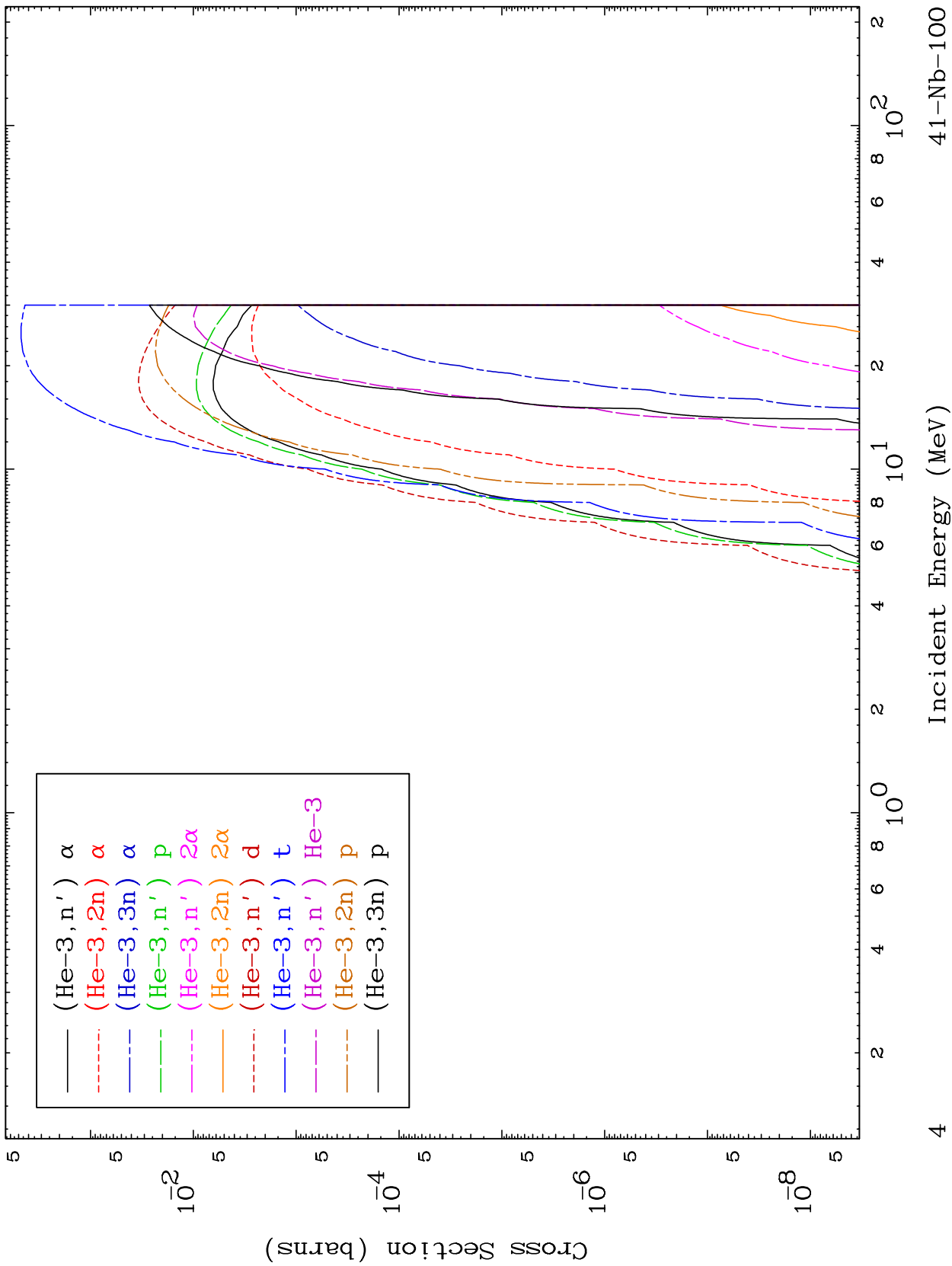
41-Nb-100

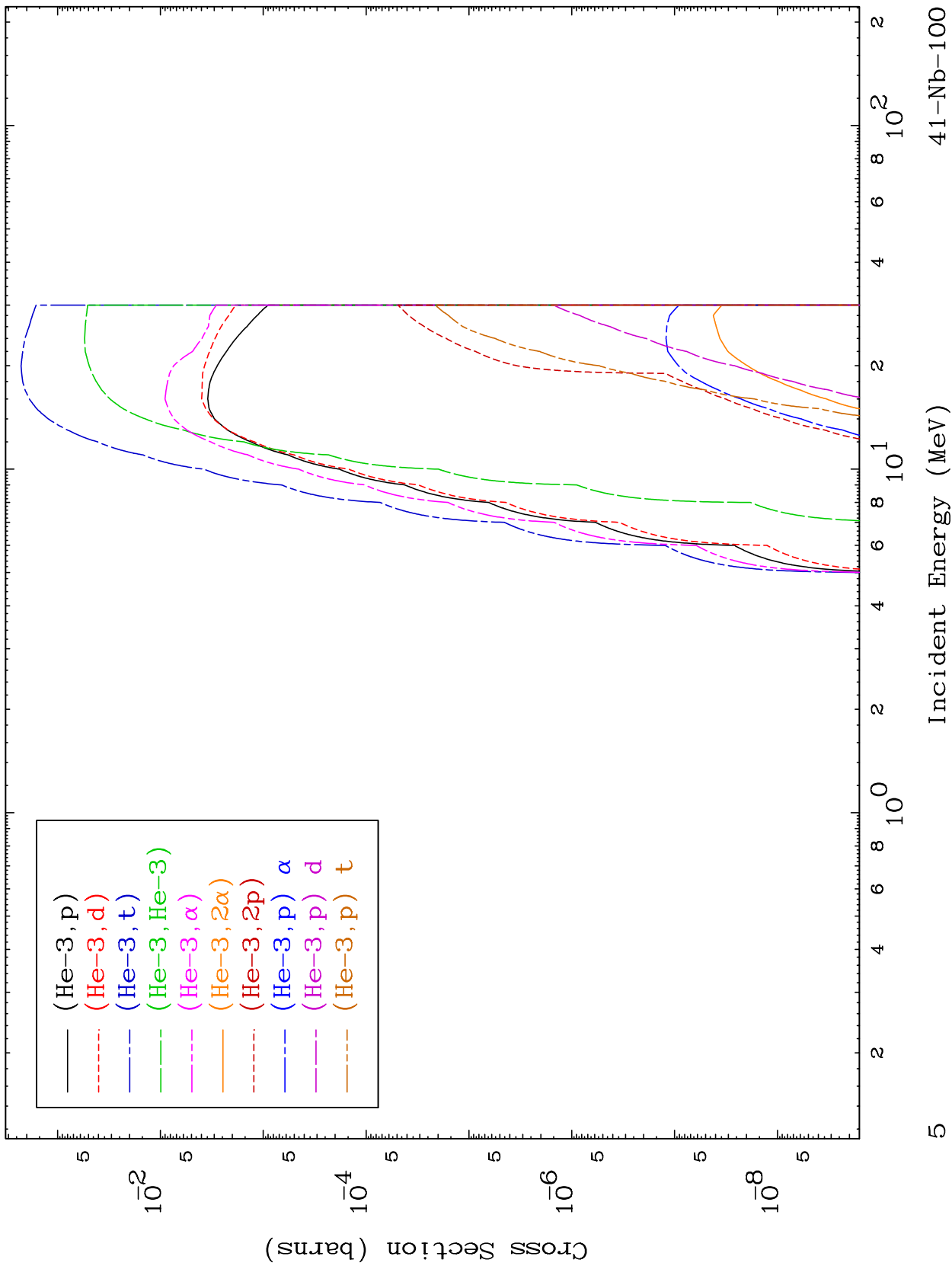


MAT 4146

He-3 Charged Particle  
0 Kelvin Cross Sections

41-Nb-100

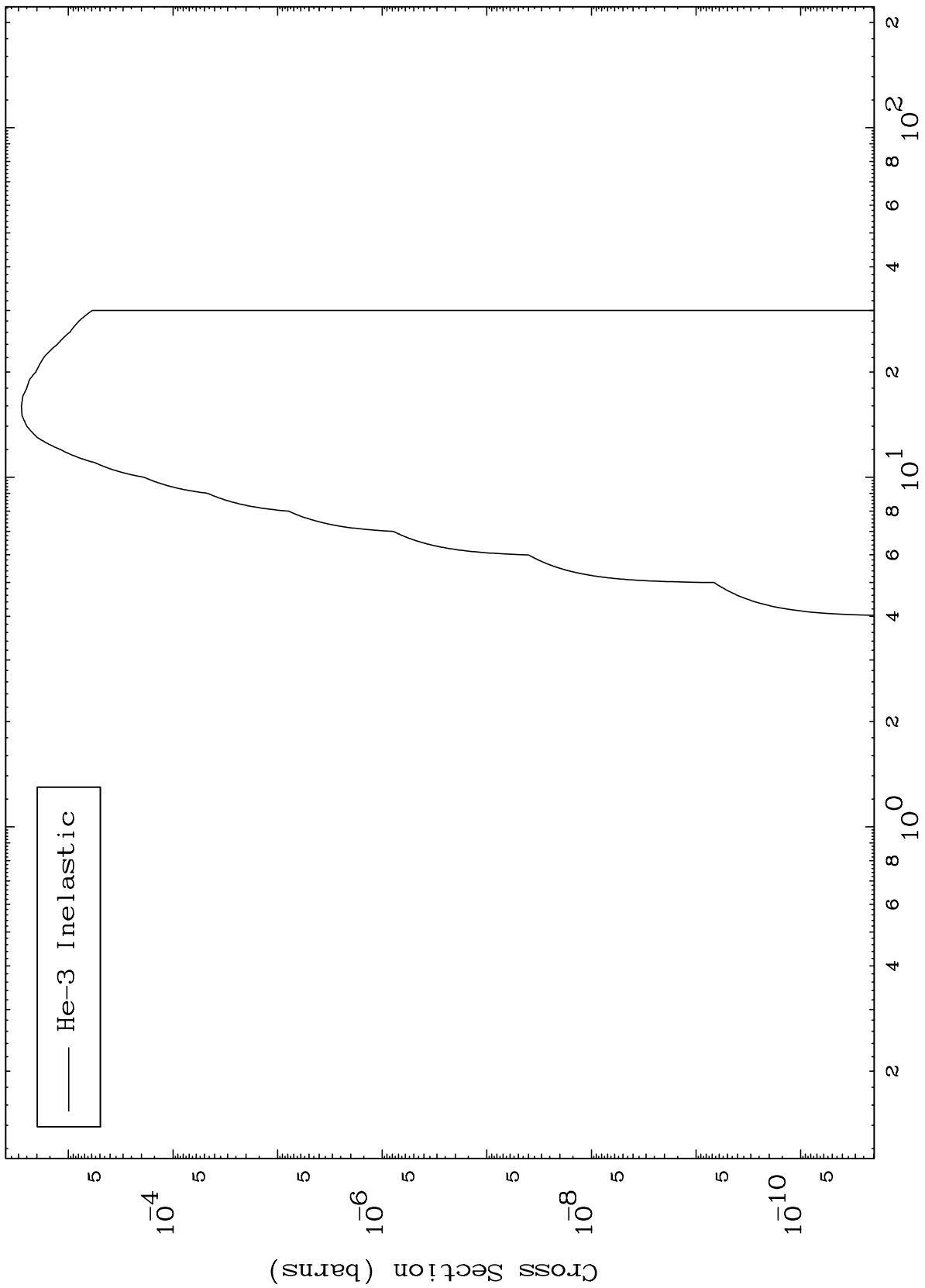




MAT 4146

41-Nb-100

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



41-Nb-100

Incident Energy (MeV)

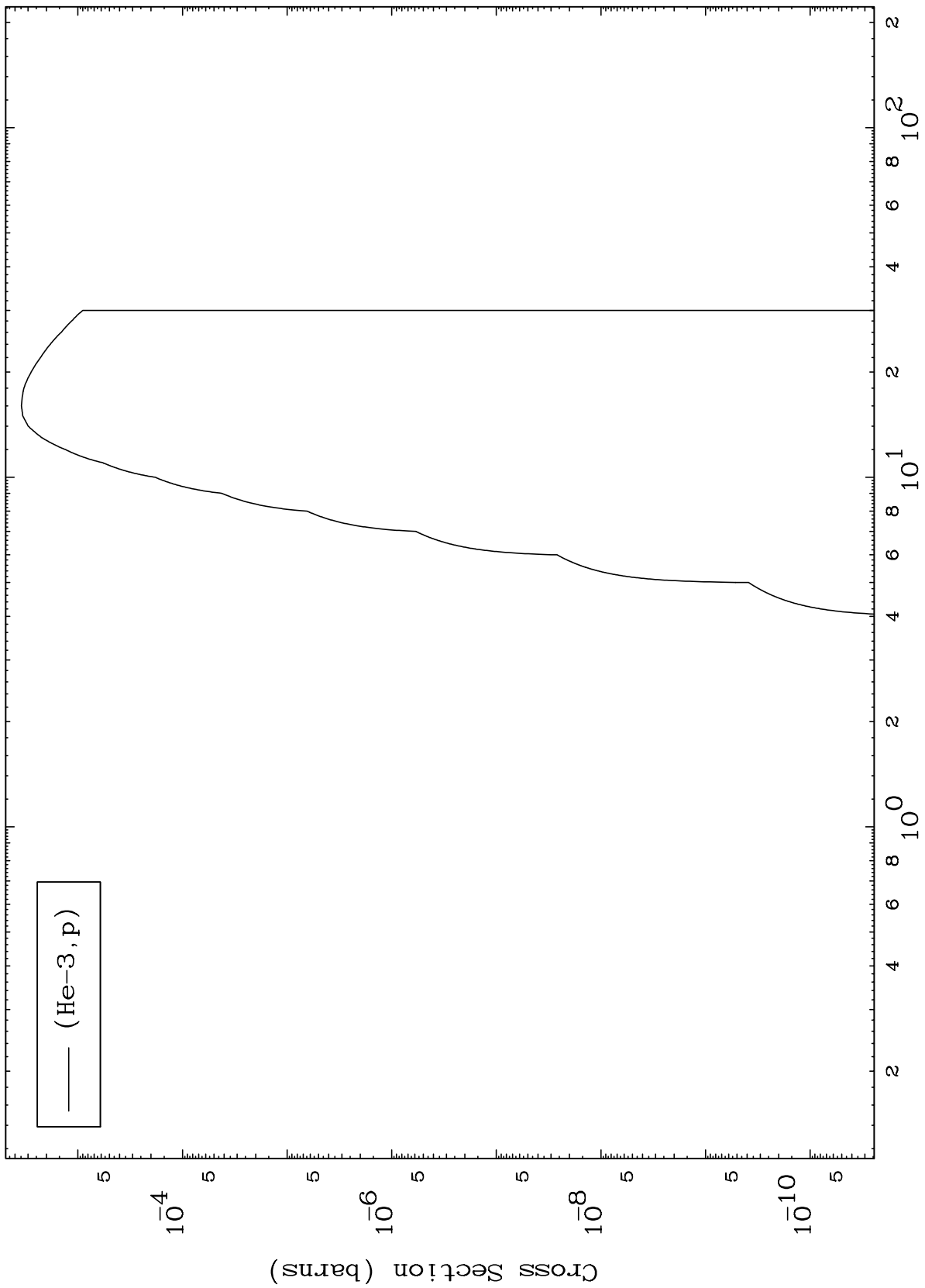
6

MAT 4146

(He-3,p) Levels

41-Nb-100

0 Kelvin Cross Sections



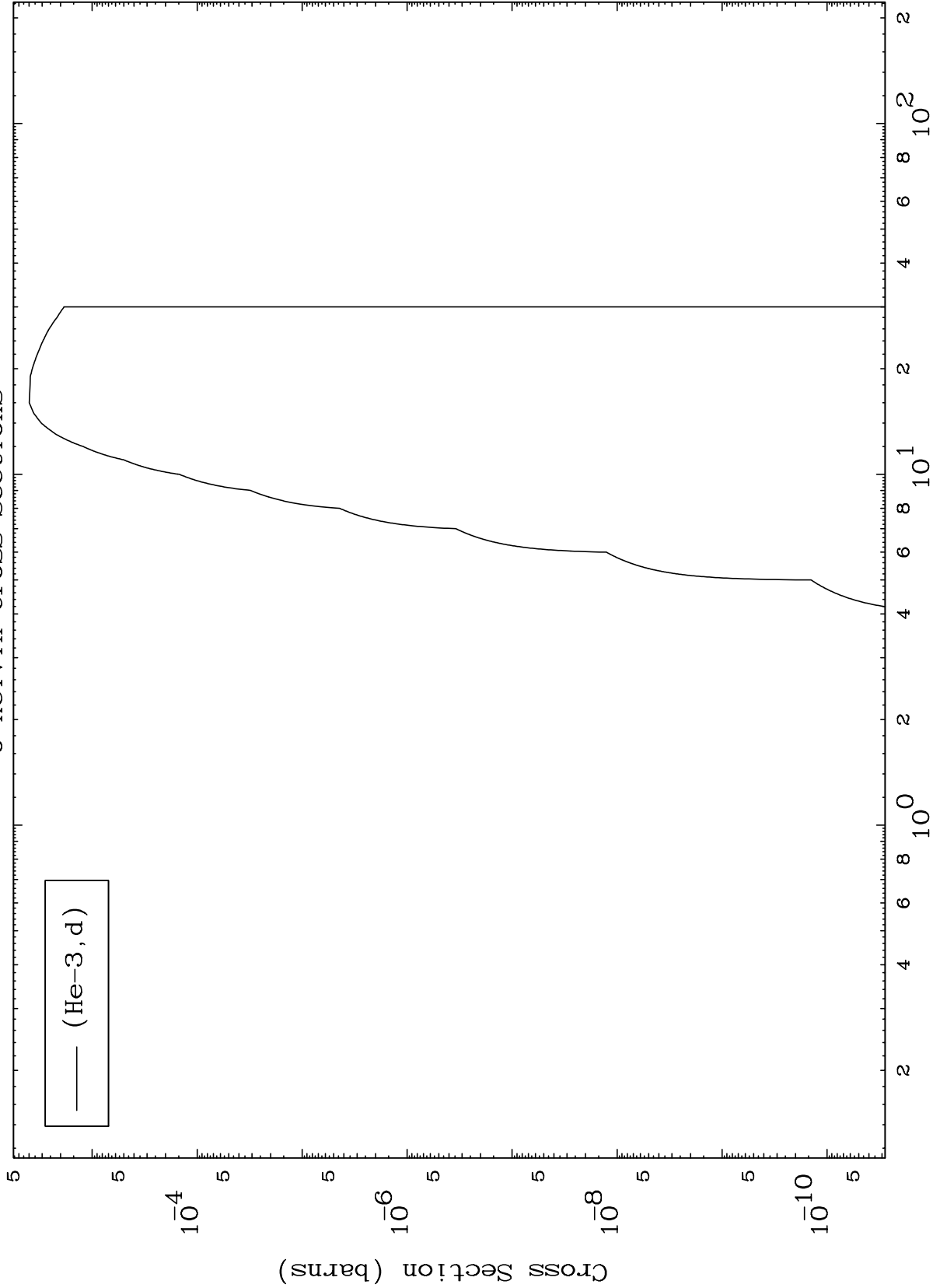


MAT 4146

(He-3,d) Levels

41-Nb-100

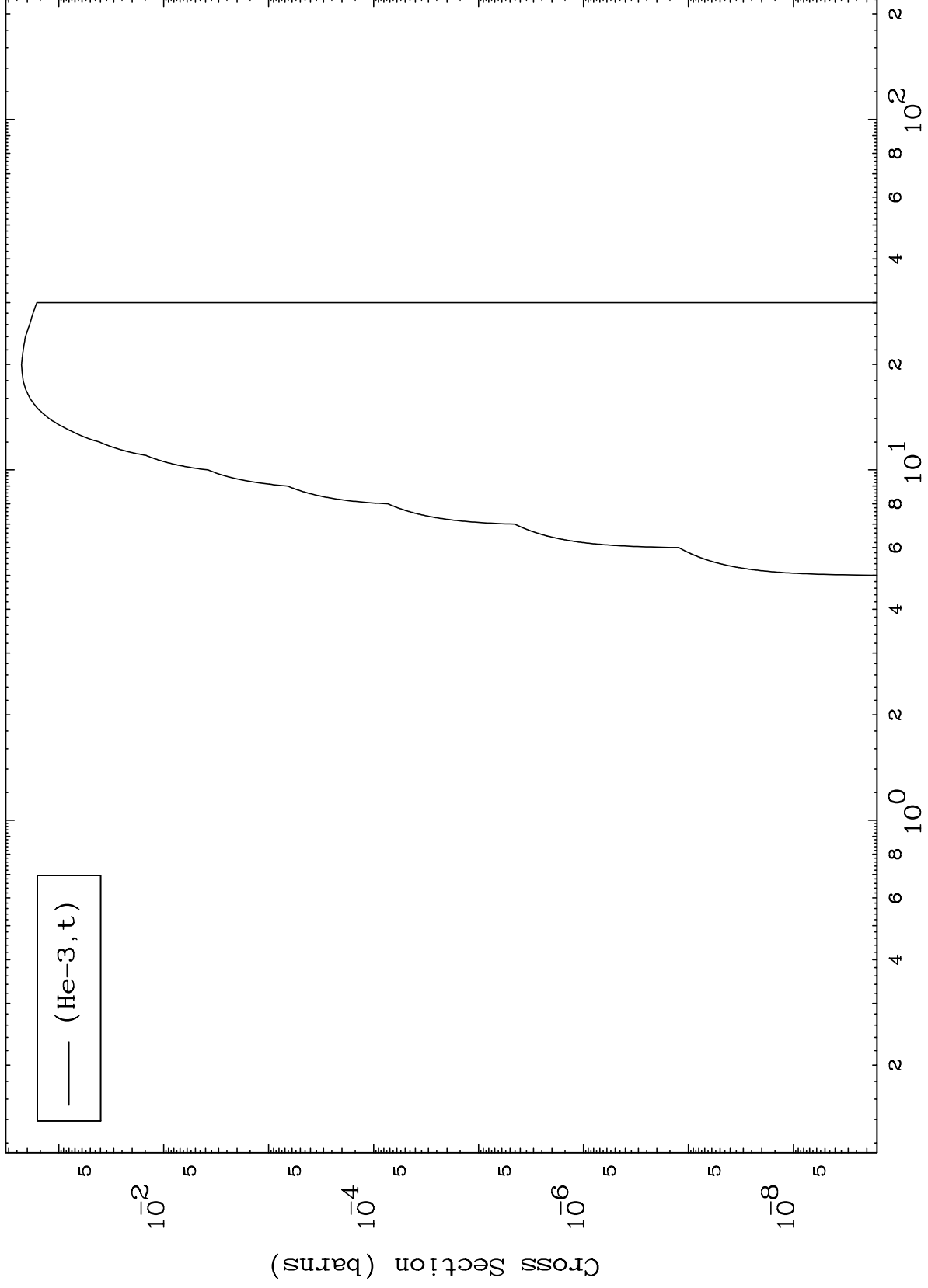
0 Kelvin Cross Sections



MAT 4146

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

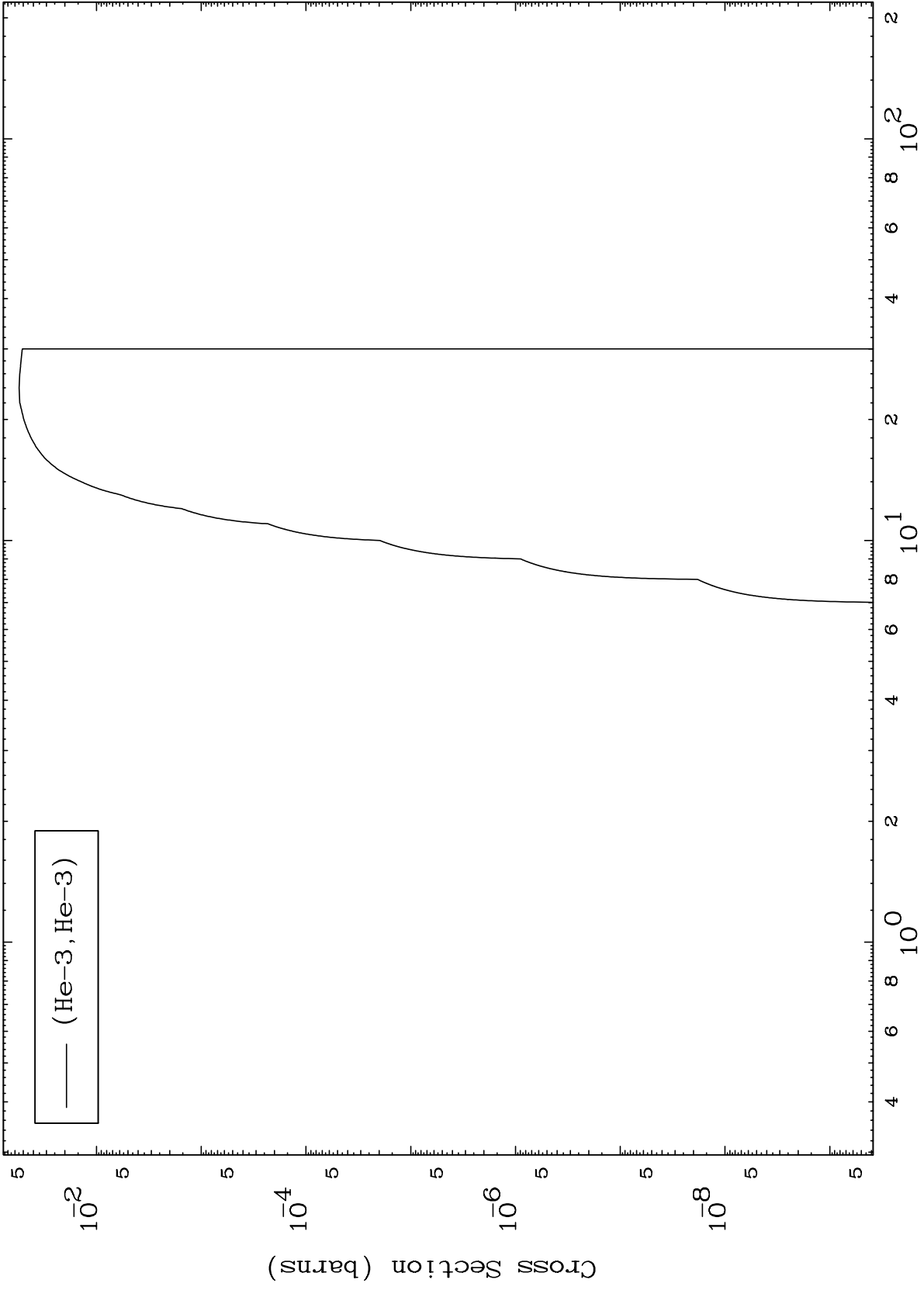
41-Nb-100



MAT 4146

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

41-Nb-100



10

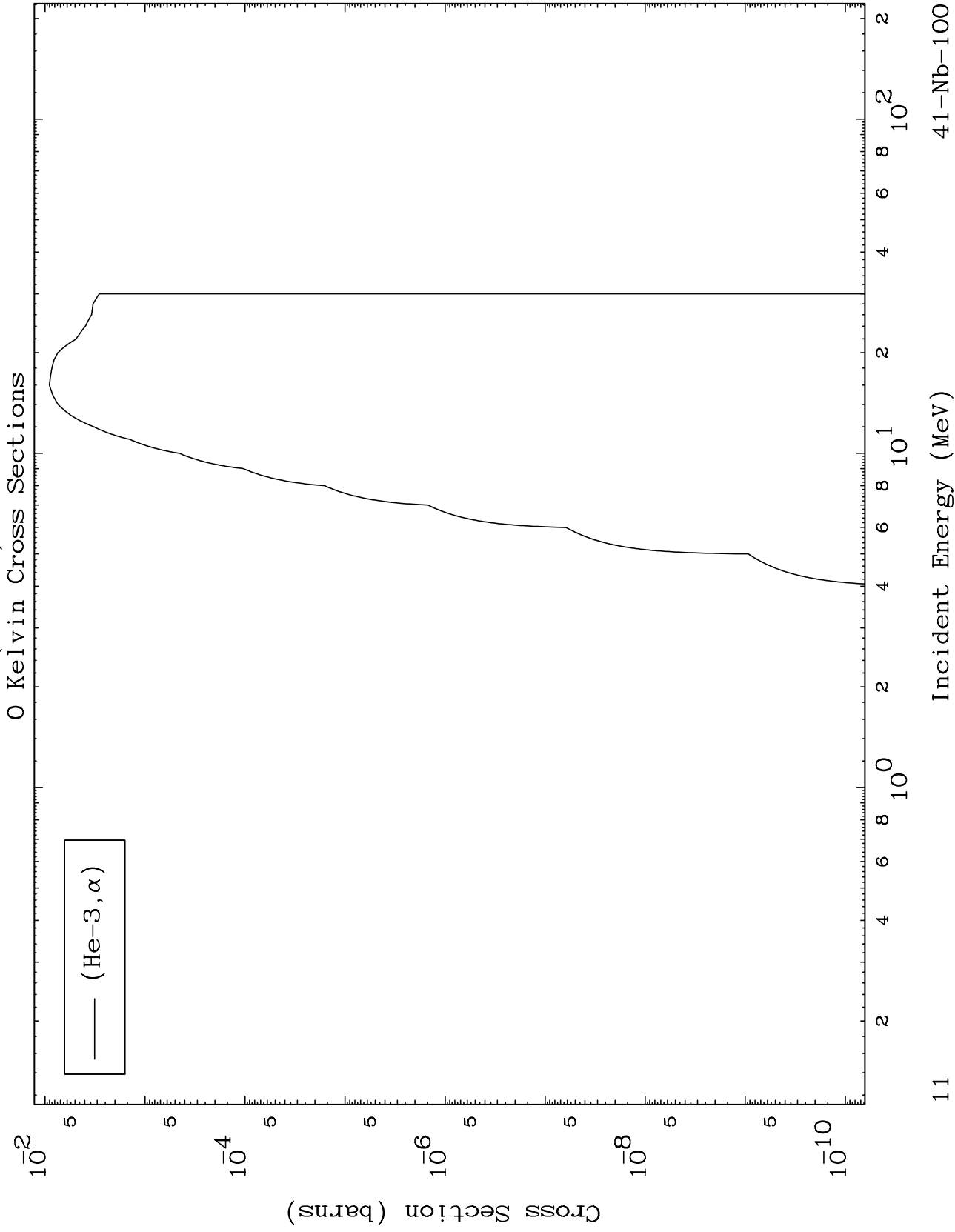
Incident Energy (MeV)

41-Nb-100

MAT 4146

(He-3,  $\alpha$ ) Levels

41-Nb-100

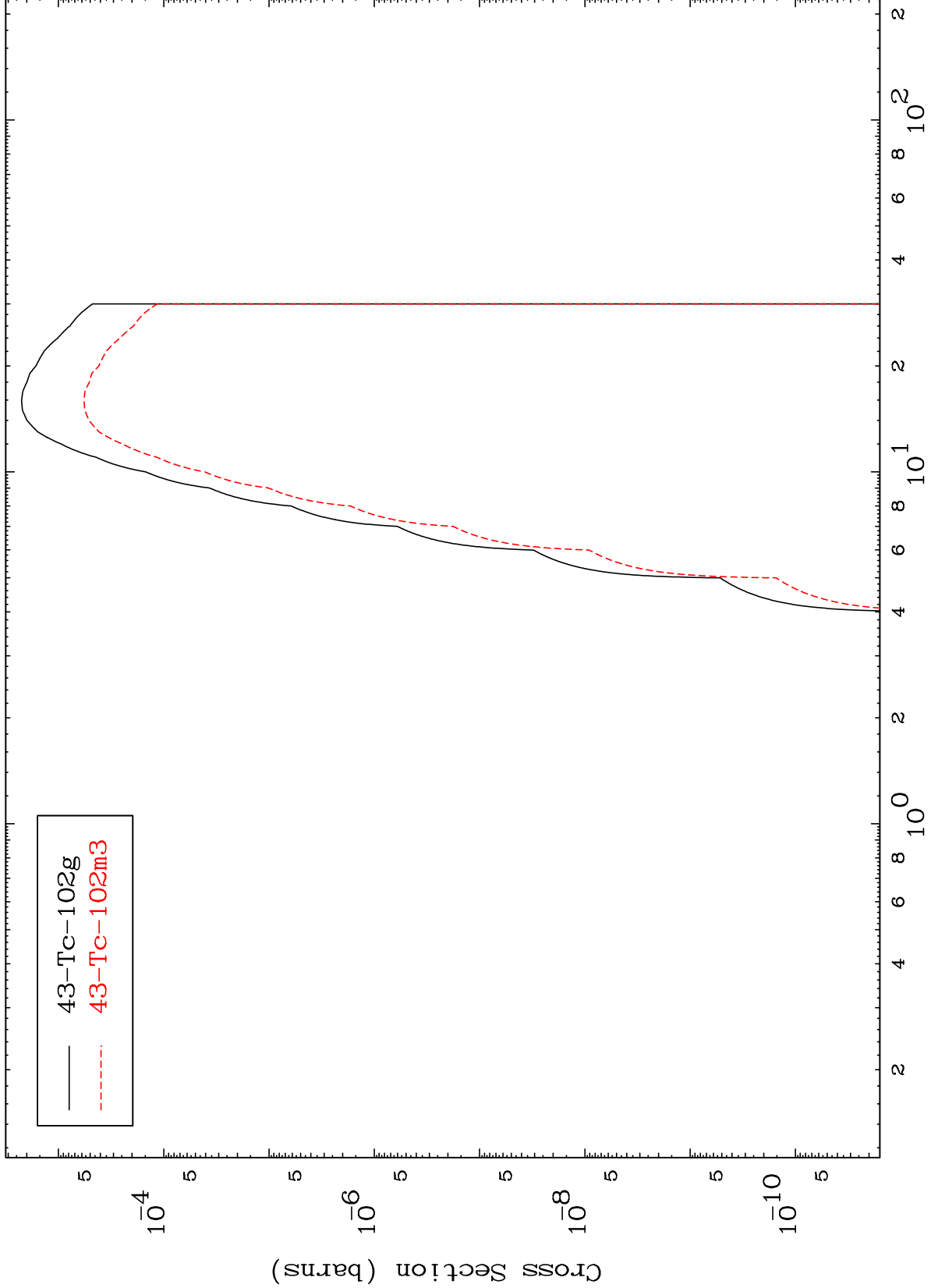


MAT 4146

He-3 Inelastic

41-Nb-100

Radionuclide Production Cross Section



12

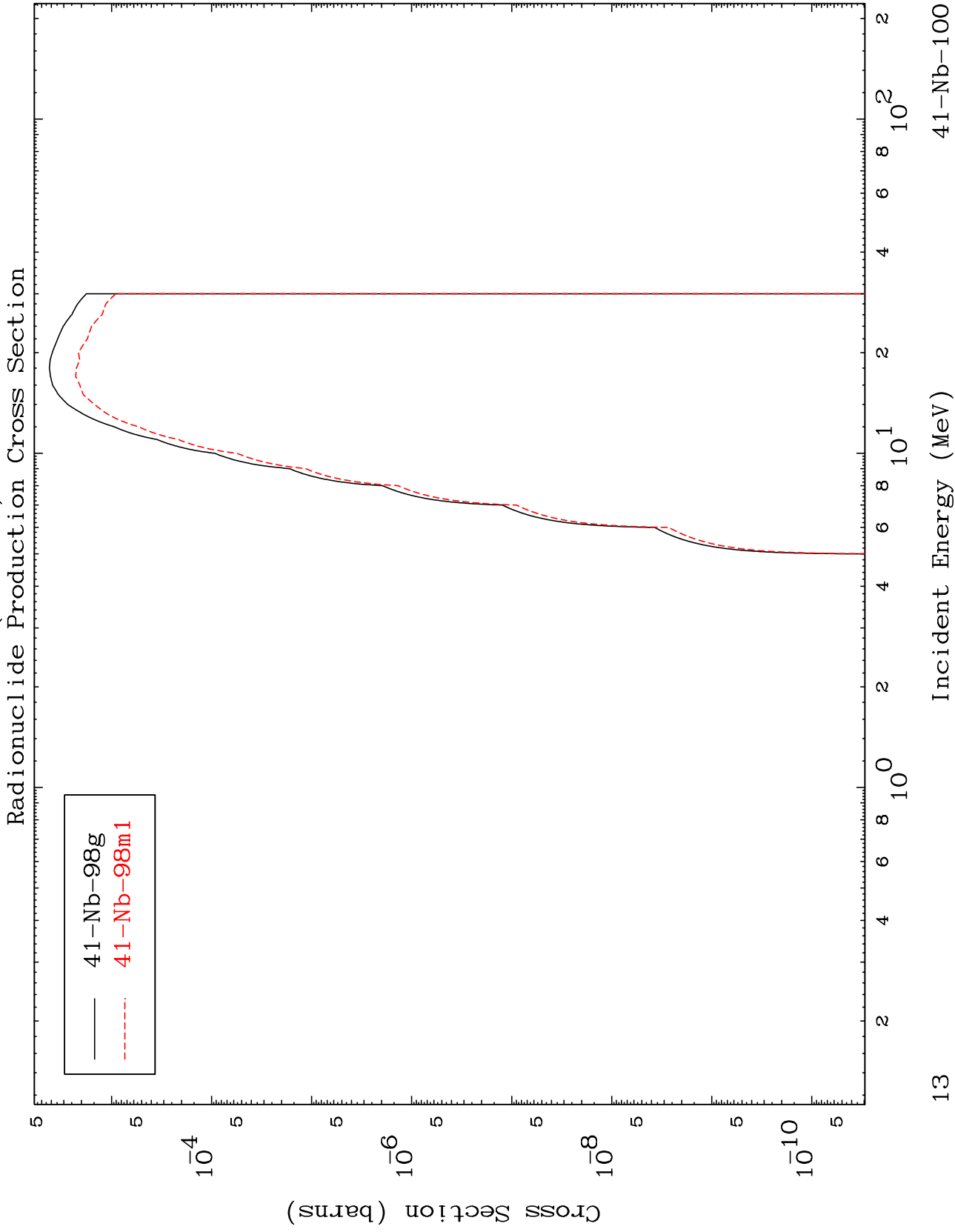
Incident Energy (MeV)

41-Nb-100

MAT 4146

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

41-Nb-100

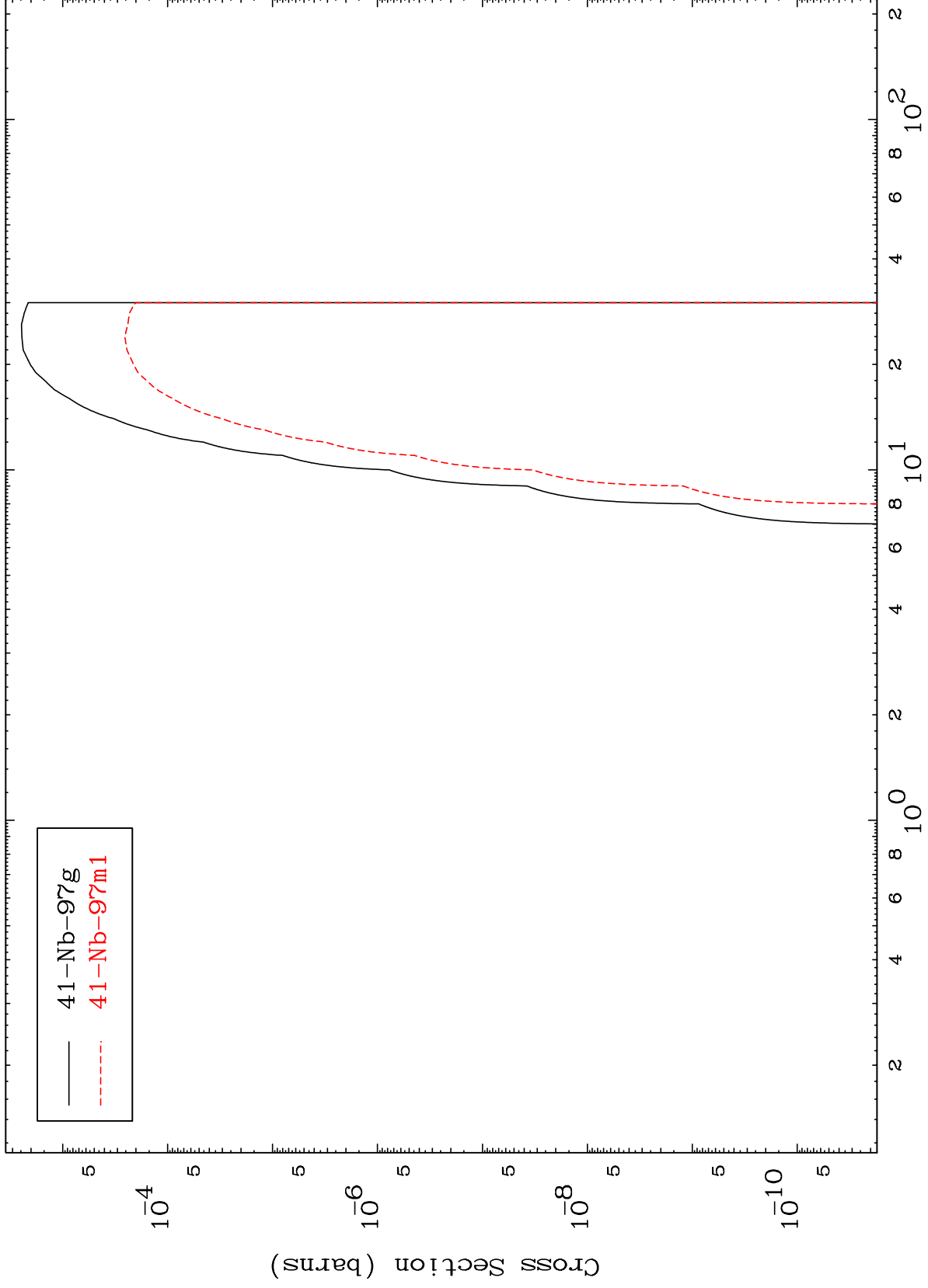


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(He-3,2n)  $\alpha$

41-Nb-100

Radionuclide Production Cross Section

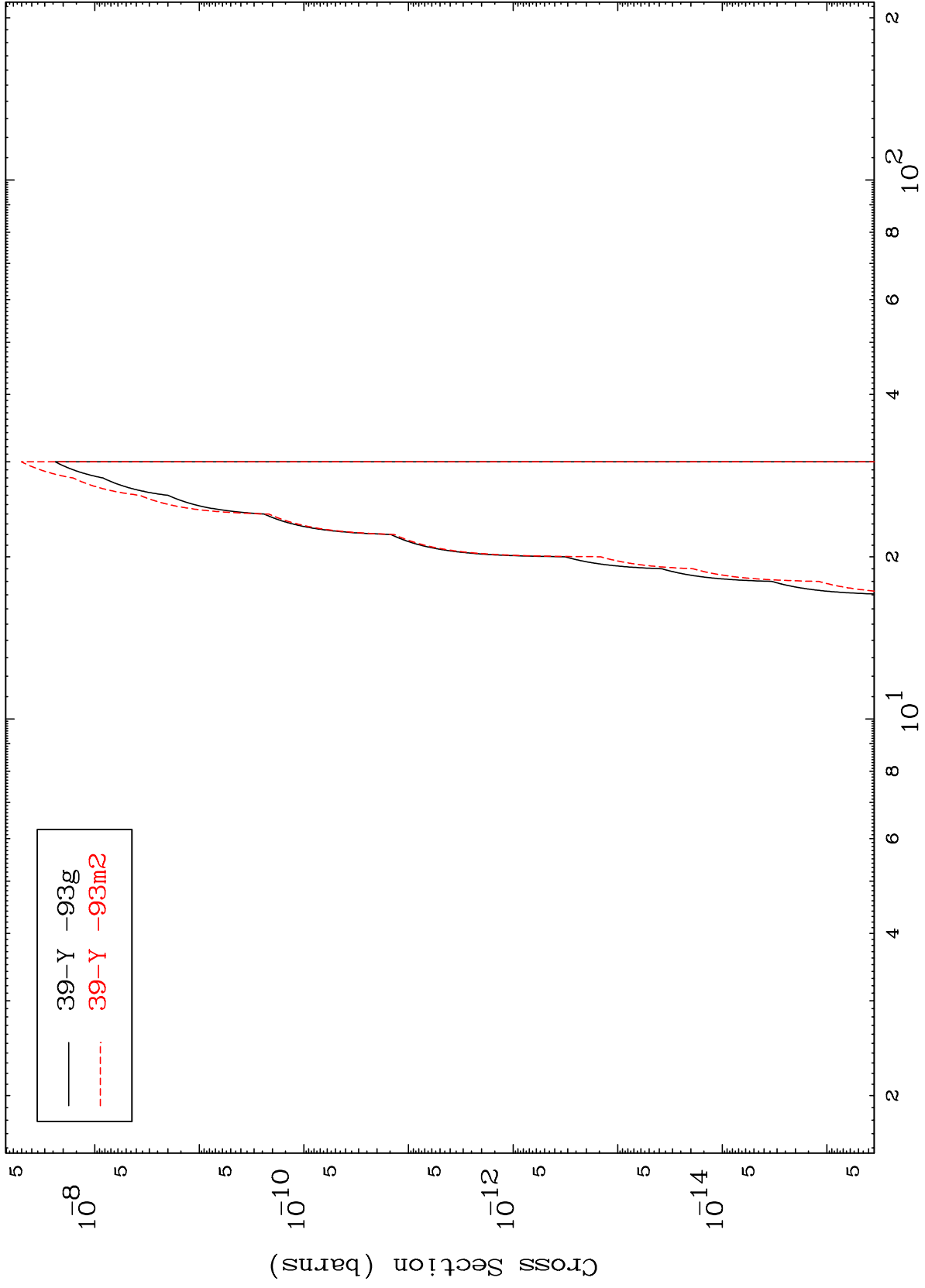


MAT 4146

(He-3,2n) 2α

41-Nb-100

Radionuclide Production Cross Section



— 39-Y -93g  
- - - 39-Y -93m2

15

Incident Energy (MeV)

41-Nb-100

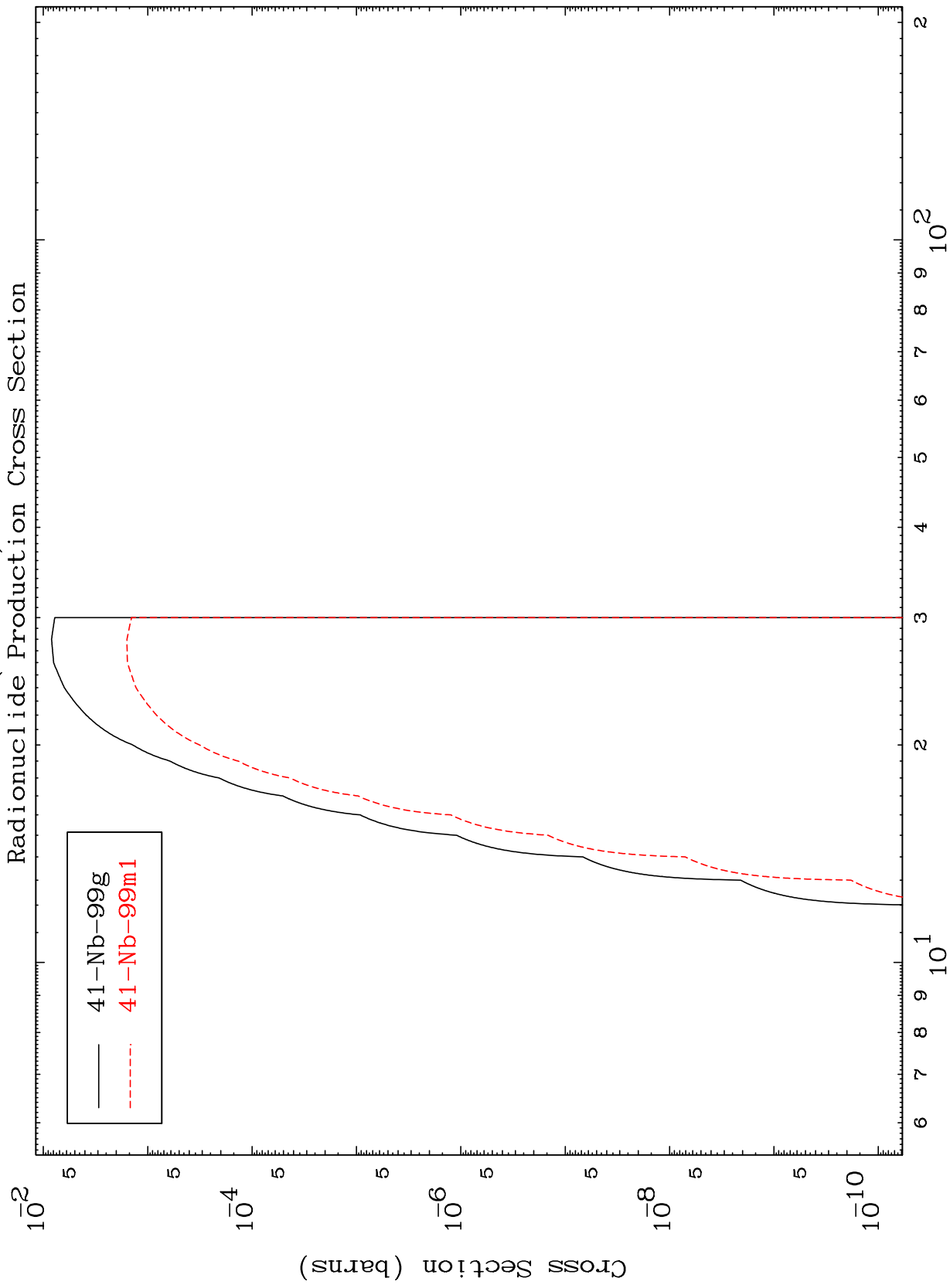


MAT 4146

(He-3, n') He-3

41-Nb-100

Radionuclide Production Cross Section



16

Incident Energy (MeV)

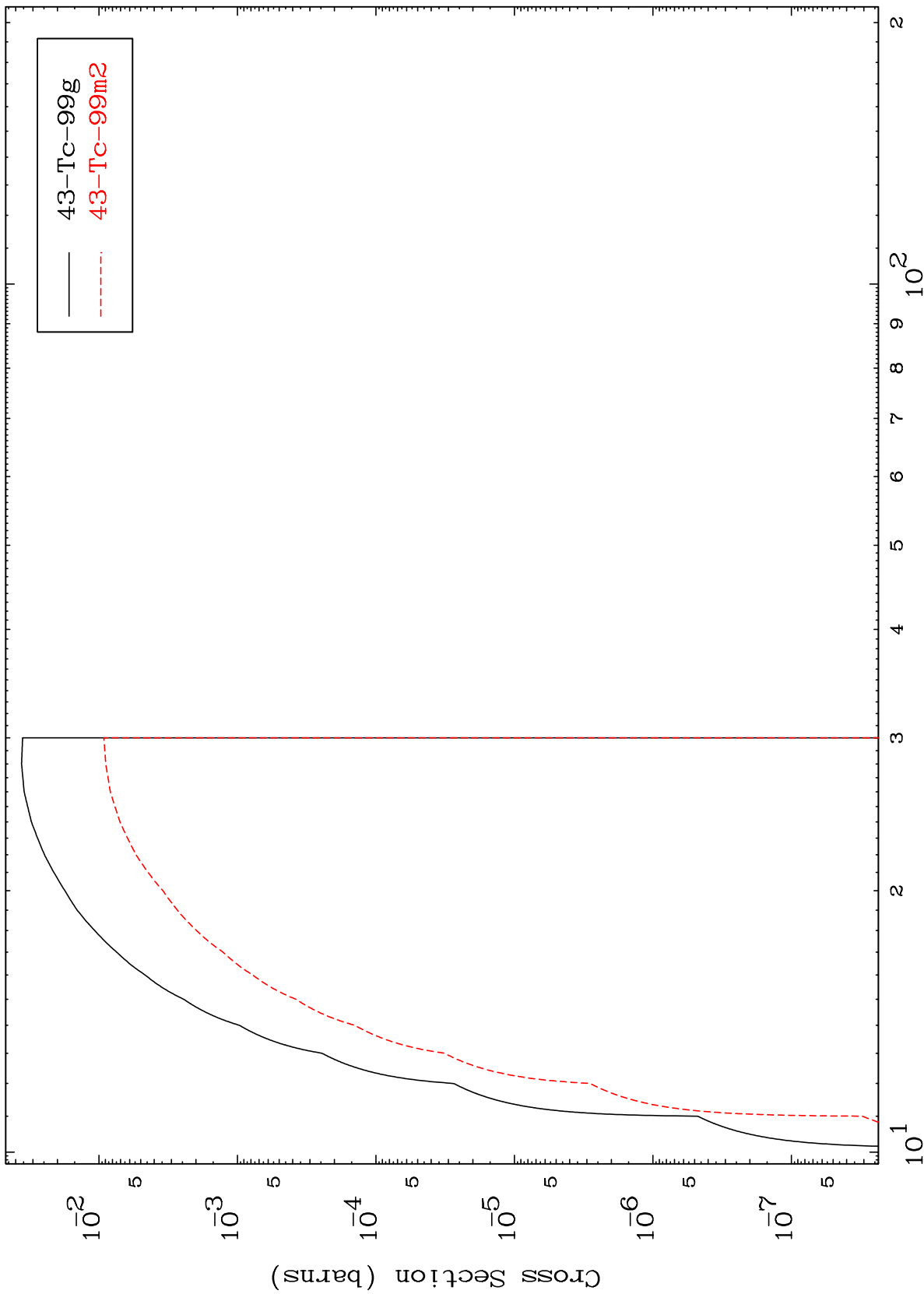
41-Nb-100

MAT 4146

(He-3, 4n)

41-Nb-100

Radionuclide Production Cross Section



Incident Energy (MeV)

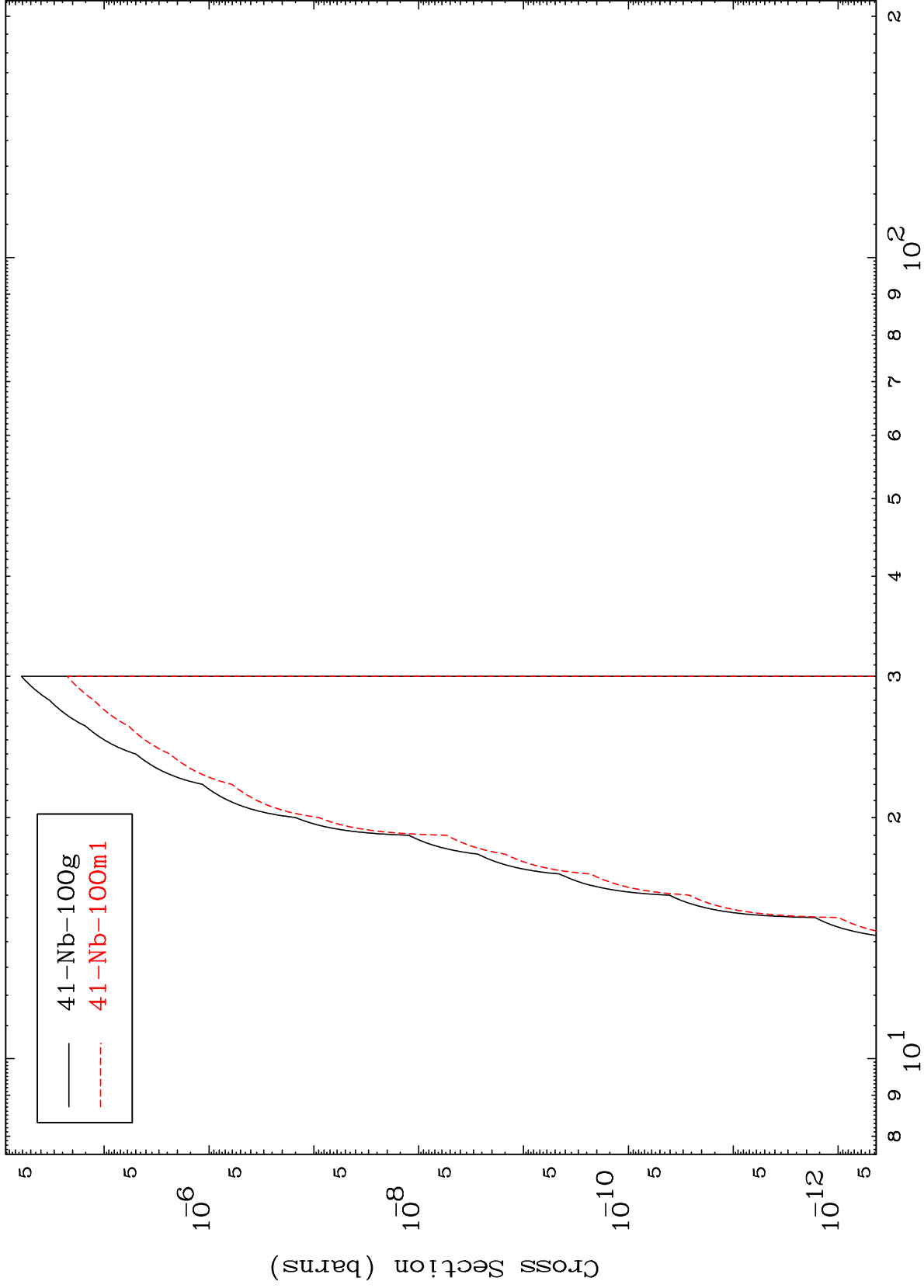
41-Nb-100

MAT 4146

(He-3,2n) p

41-Nb-100

Radionuclide Production Cross Section



18

Incident Energy (MeV)

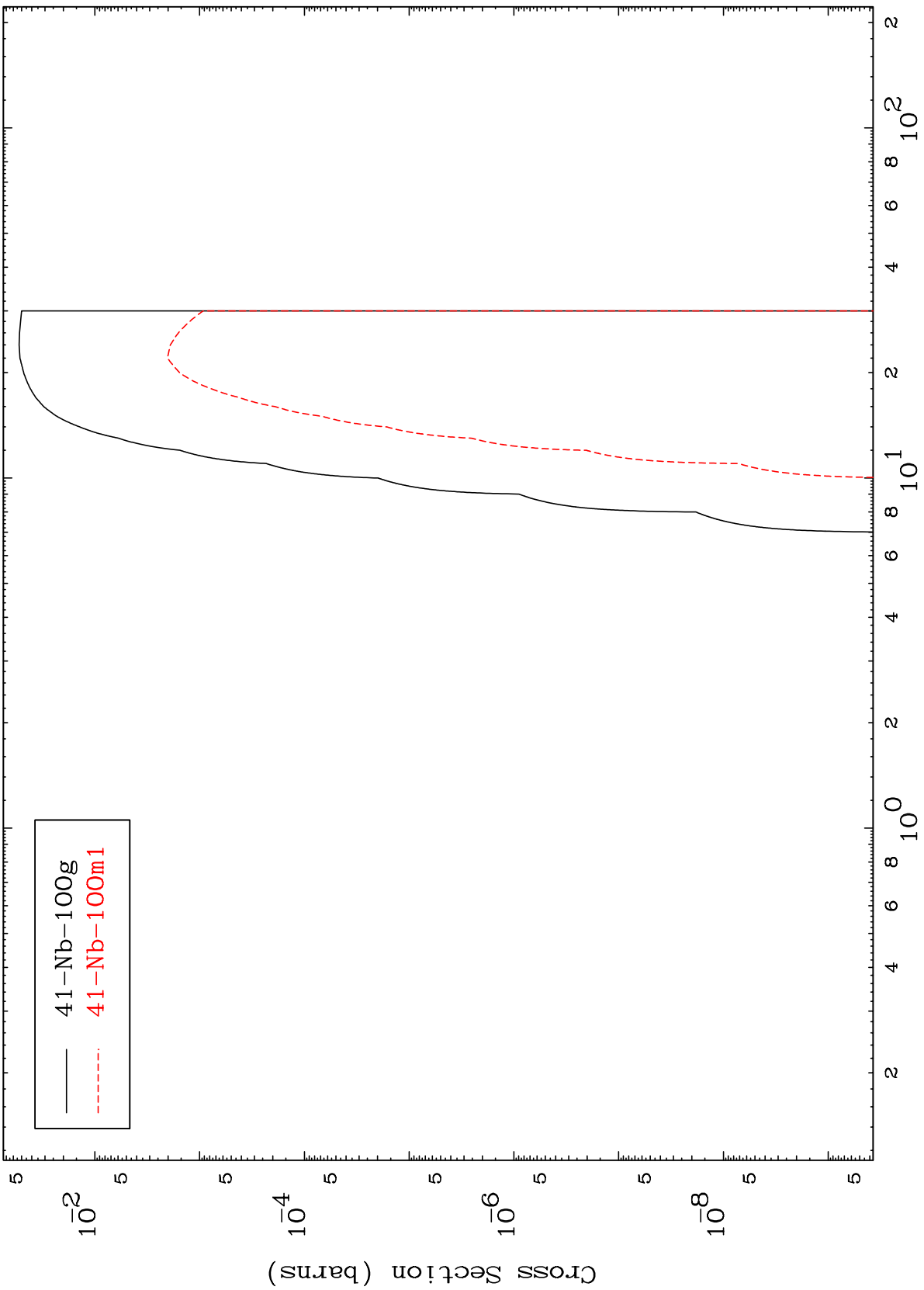
41-Nb-100

MAT 4146

(He-3, He-3)

41-Nb-100

Radionuclide Production Cross Section



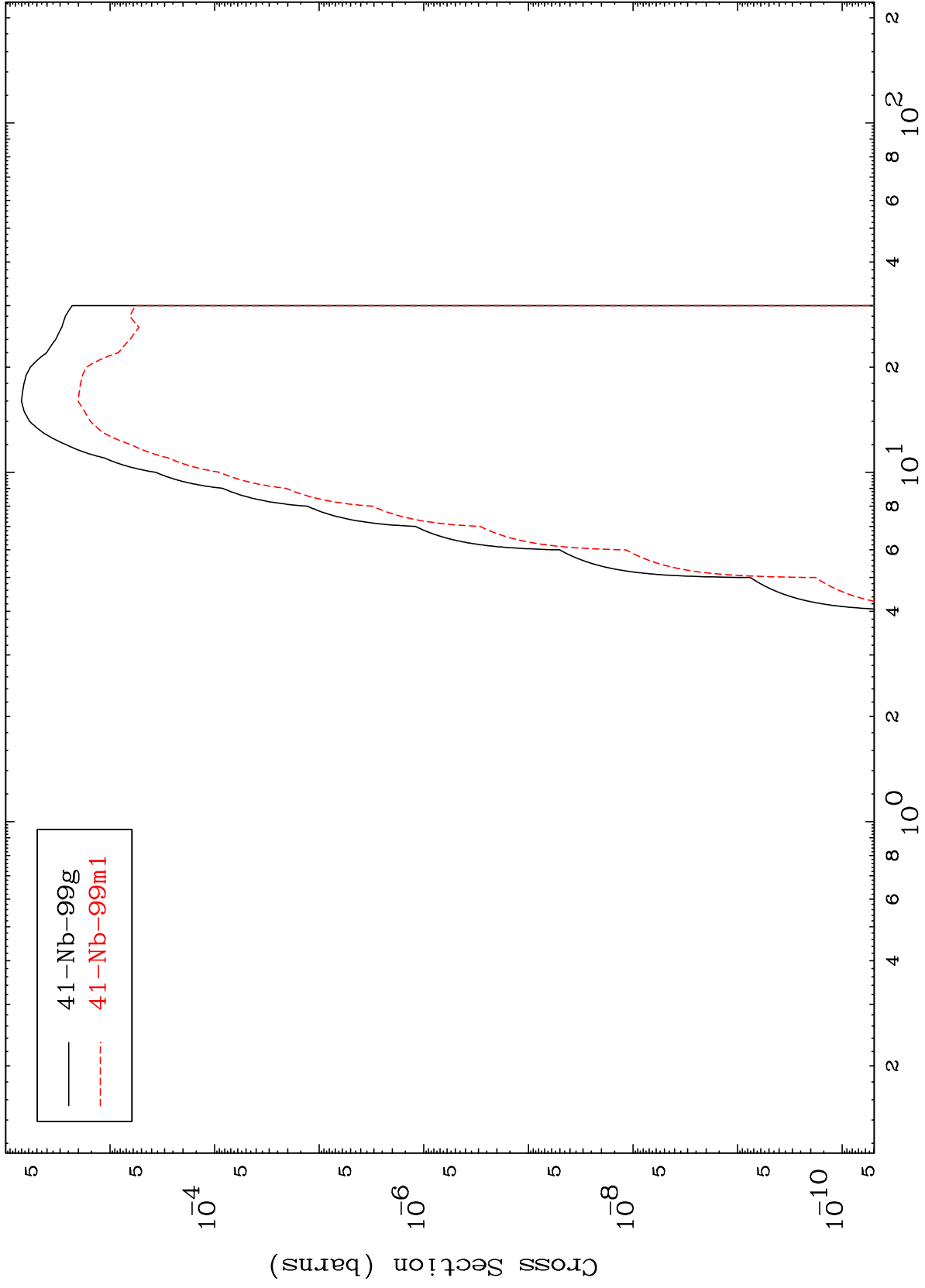
41-Nb-100g  
41-Nb-100m1

MAT 4146

(He-3,  $\alpha$ )

41-Nb-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

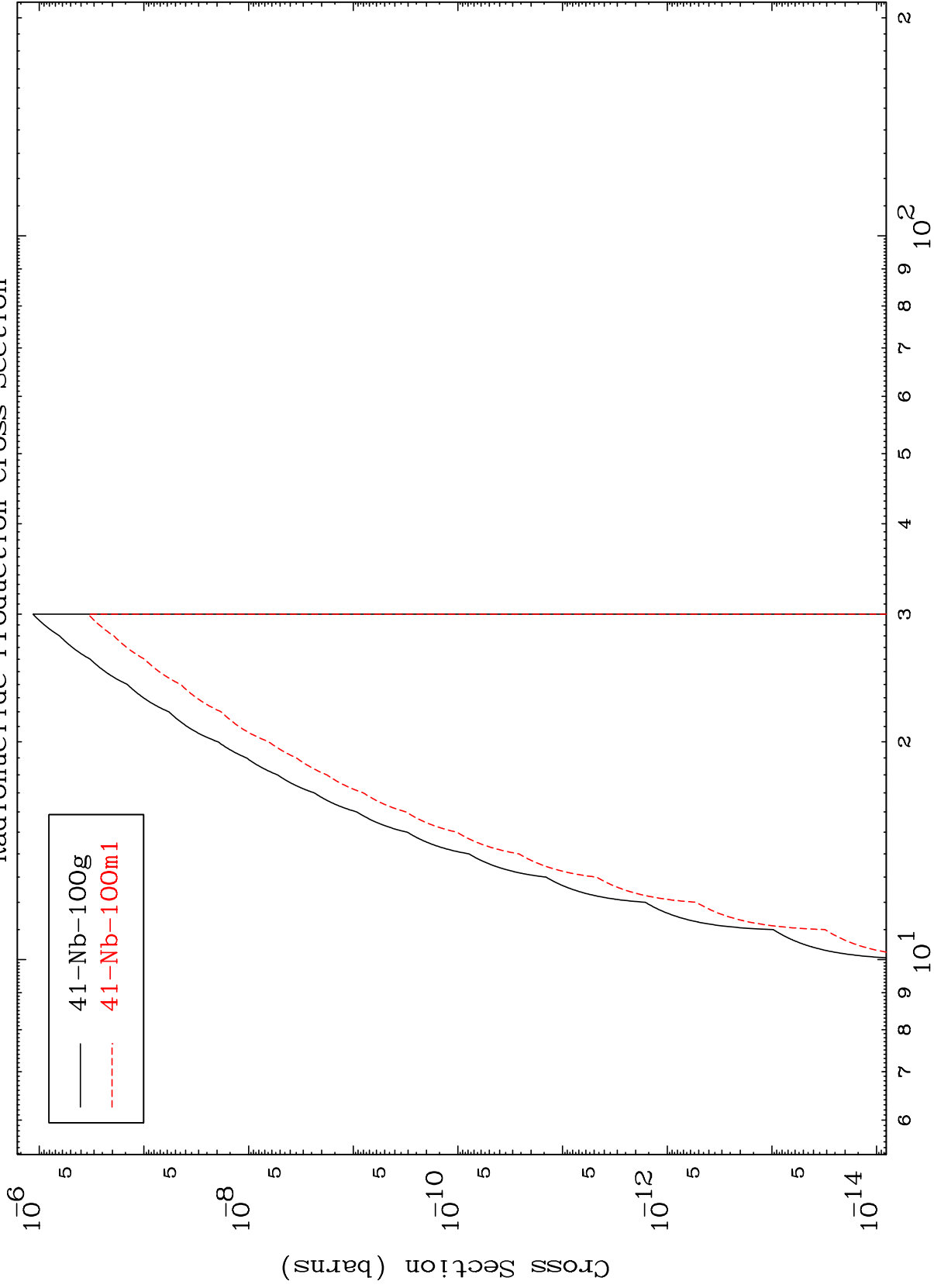
41-Nb-100

MAT 4146

(He-3,p) d

41-Nb-100

Radionuclide Production Cross Section



21

Incident Energy (MeV)

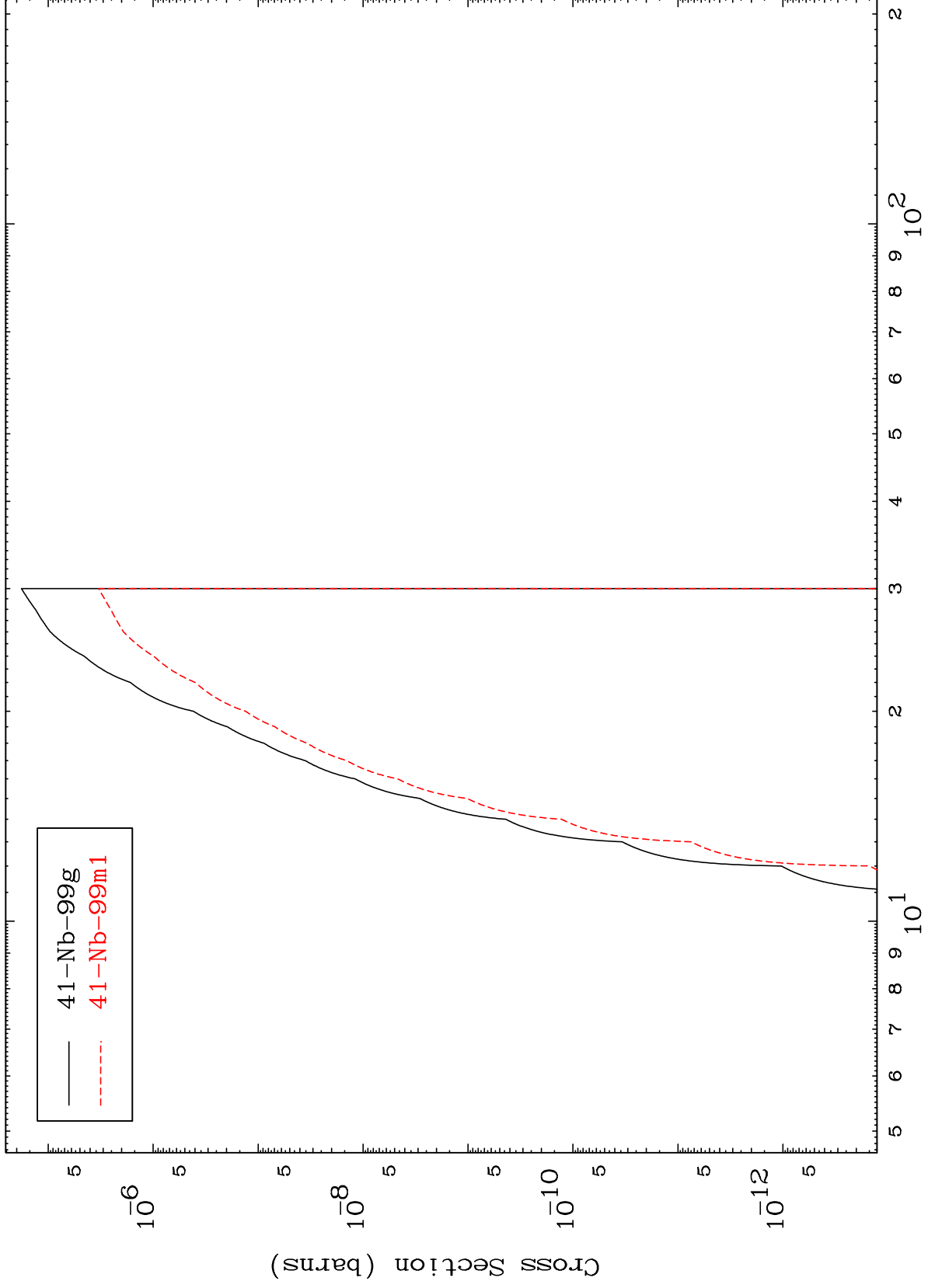
41-Nb-100

MAT 4146

(He-3,p) t

41-Nb-100

Radionuclide Production Cross Section



22

Incident Energy (MeV)

41-Nb-100