

Program EVALPLOT  
(Version 2018-1)

by

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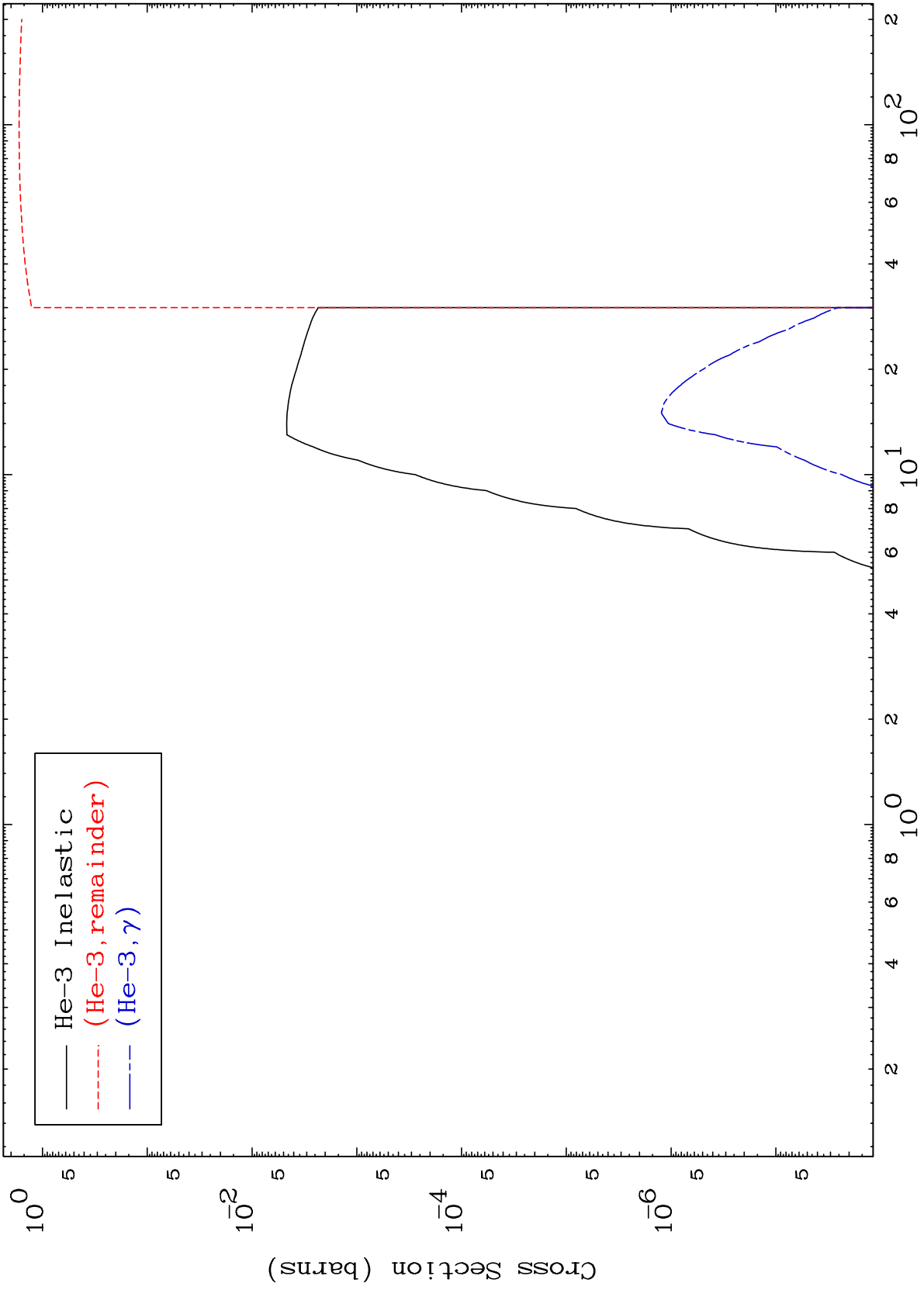
Press Mouse Button to Start

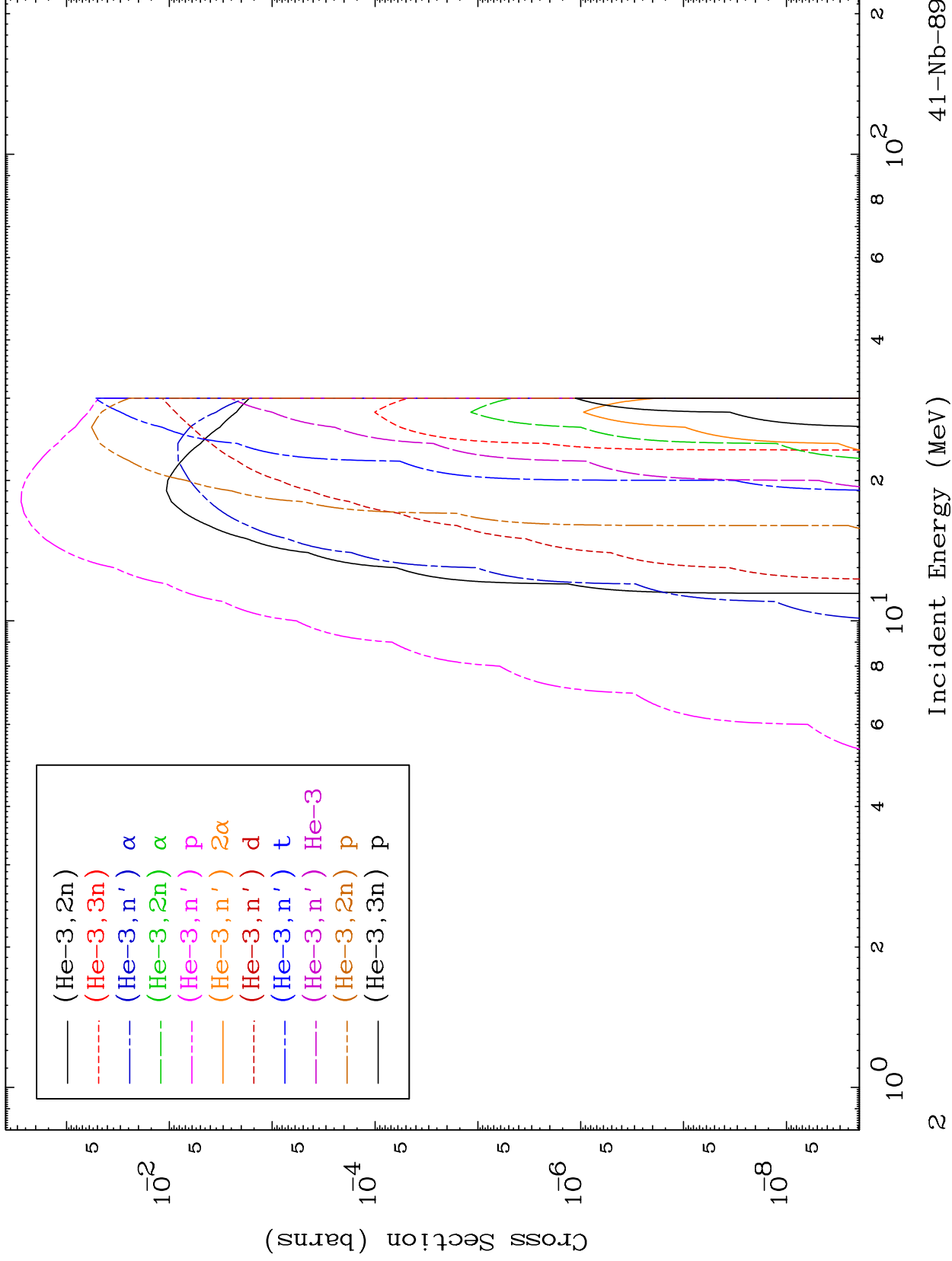
MAT 4114

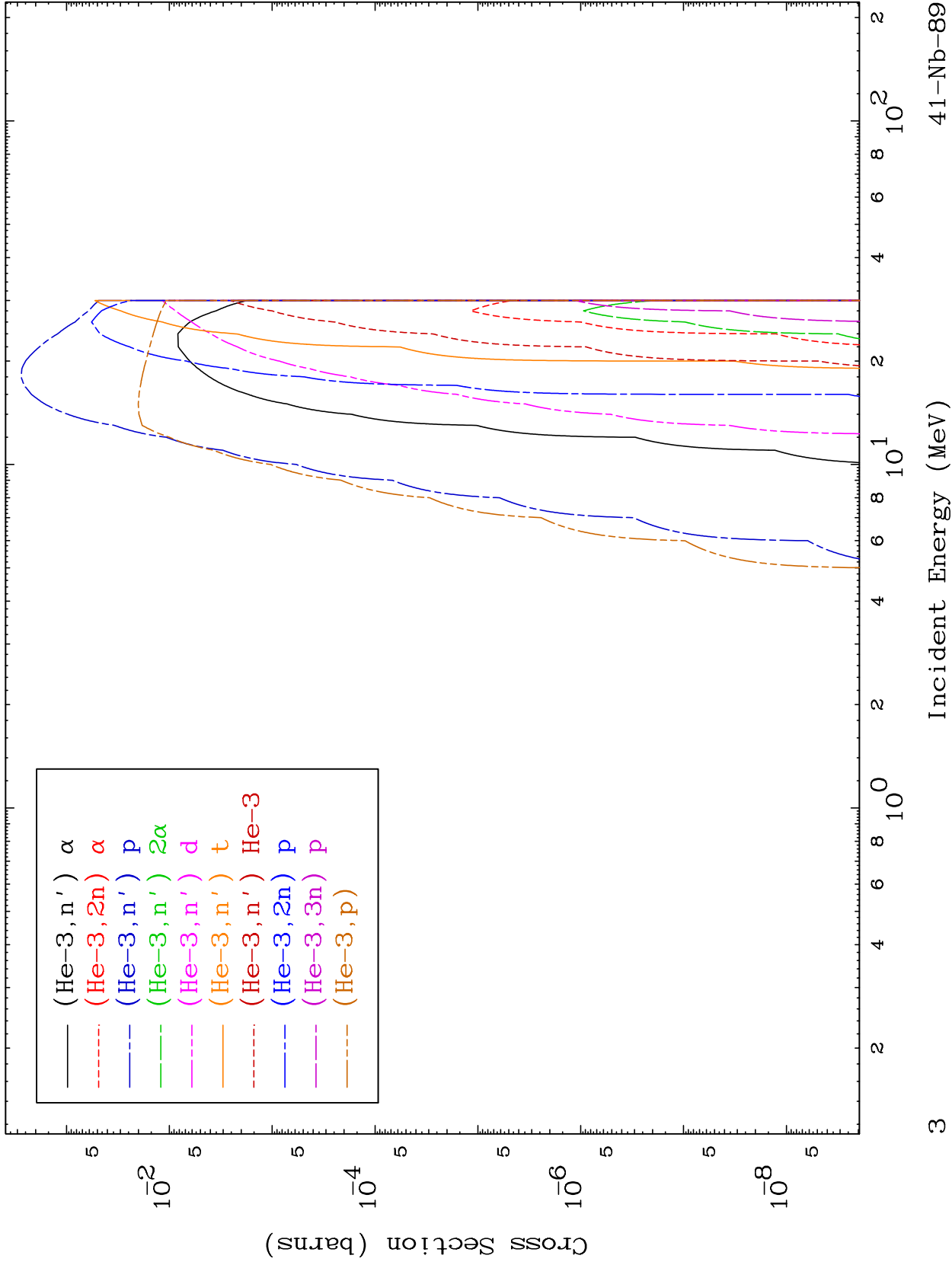
He-3 Major

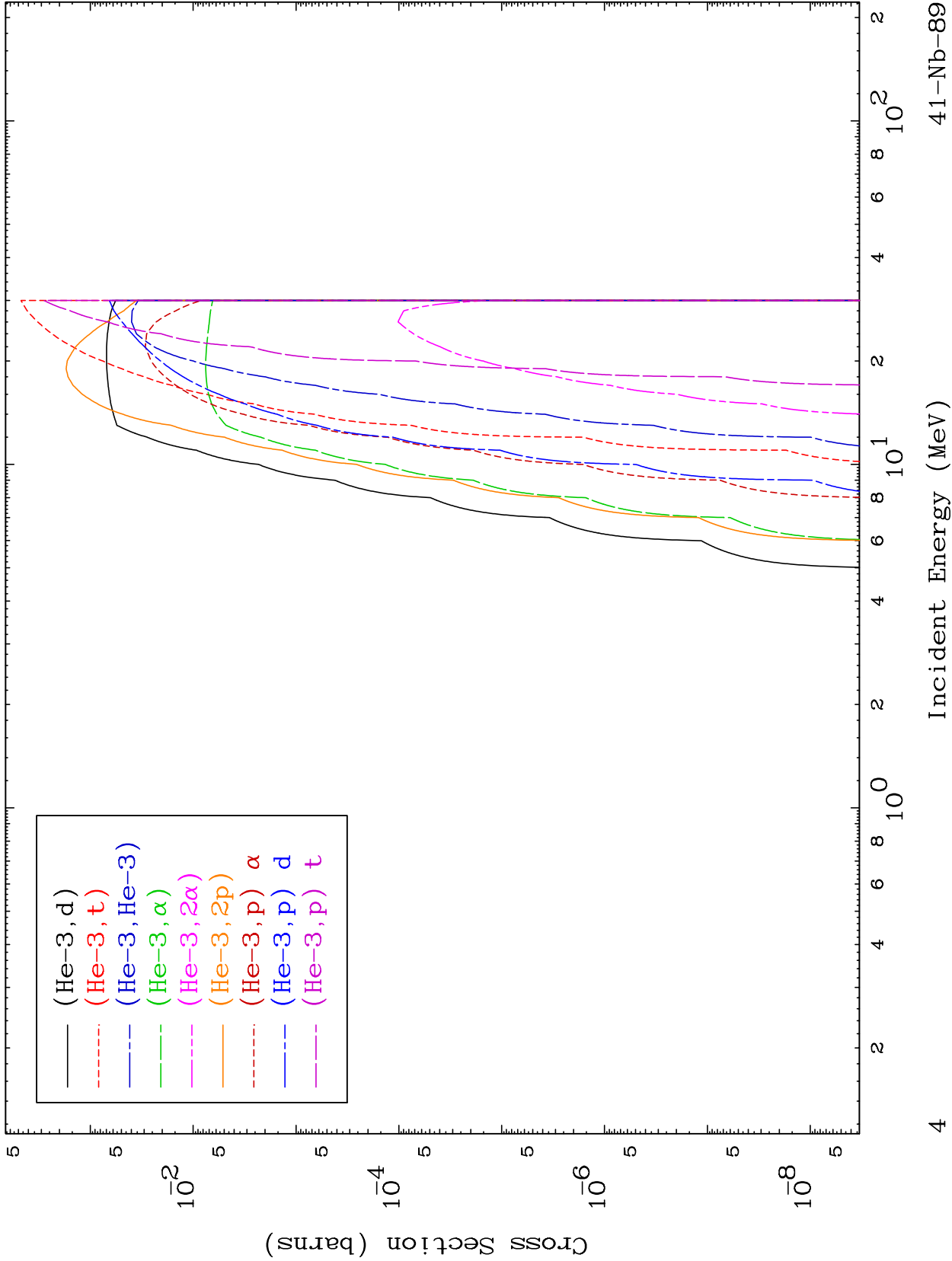
41-Nb-89

0 Kelvin Cross Sections







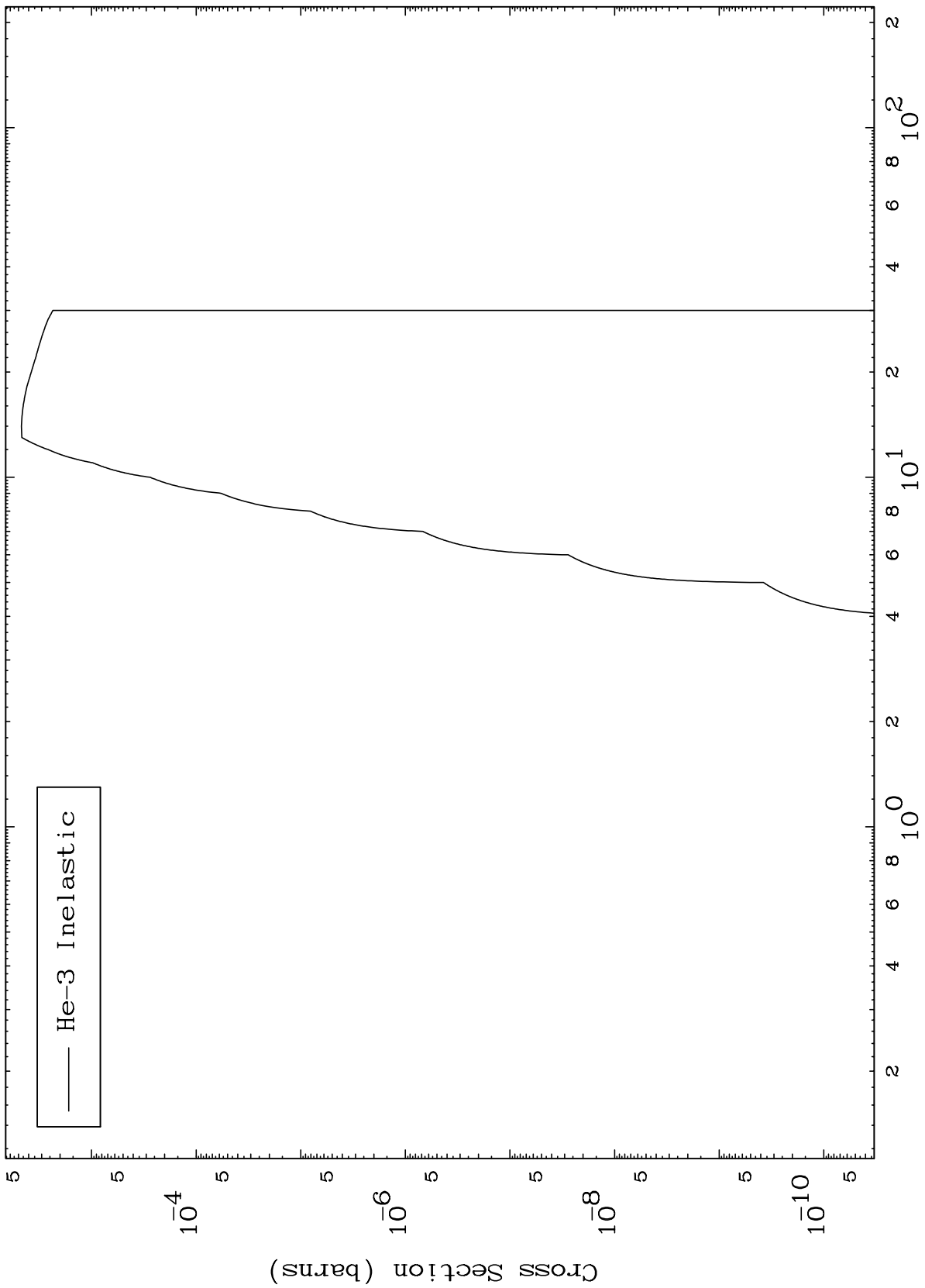


MAT 4114

(He-3, n') Level

41-Nb-89

0 Kelvin Cross Sections



5

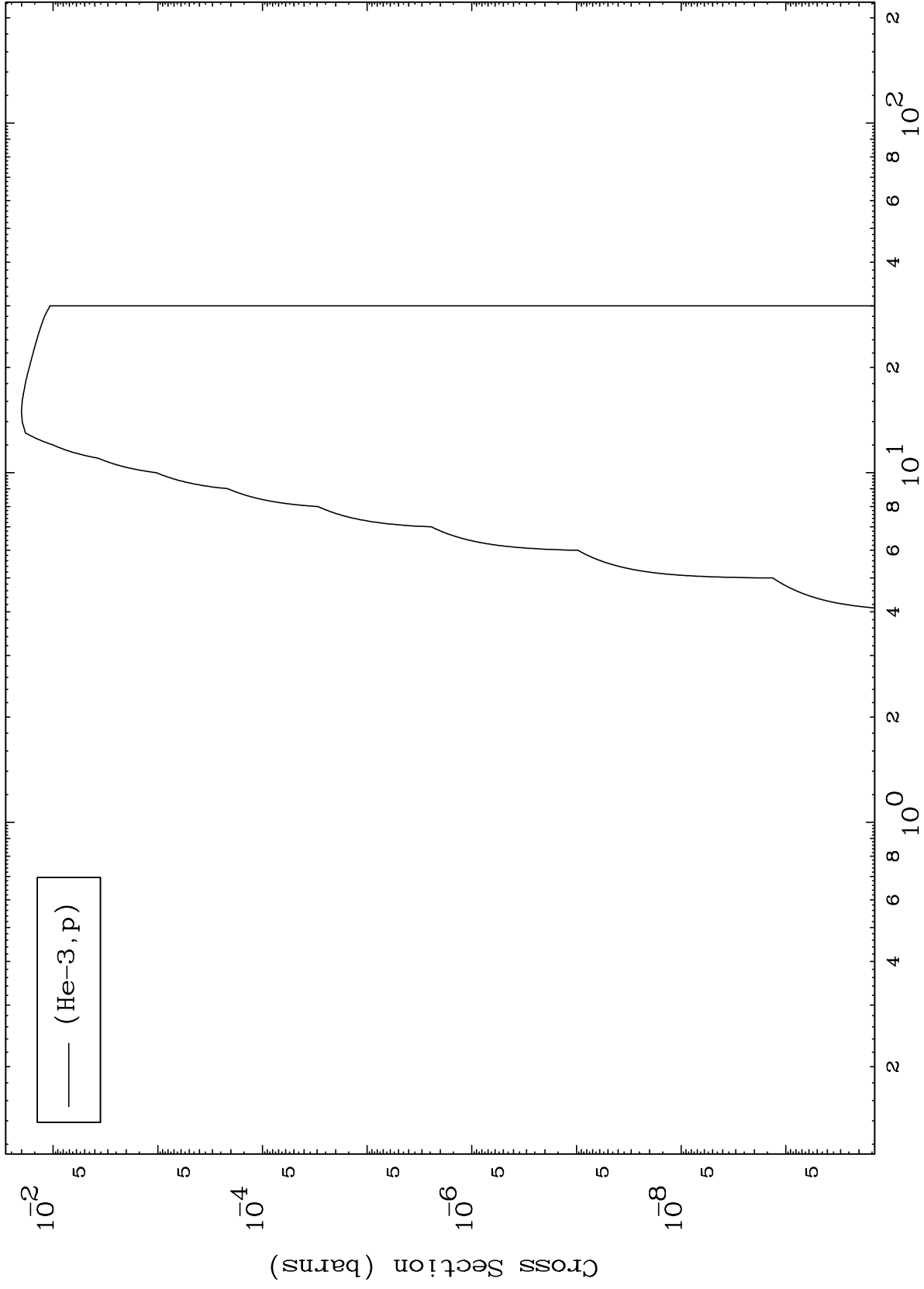
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

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

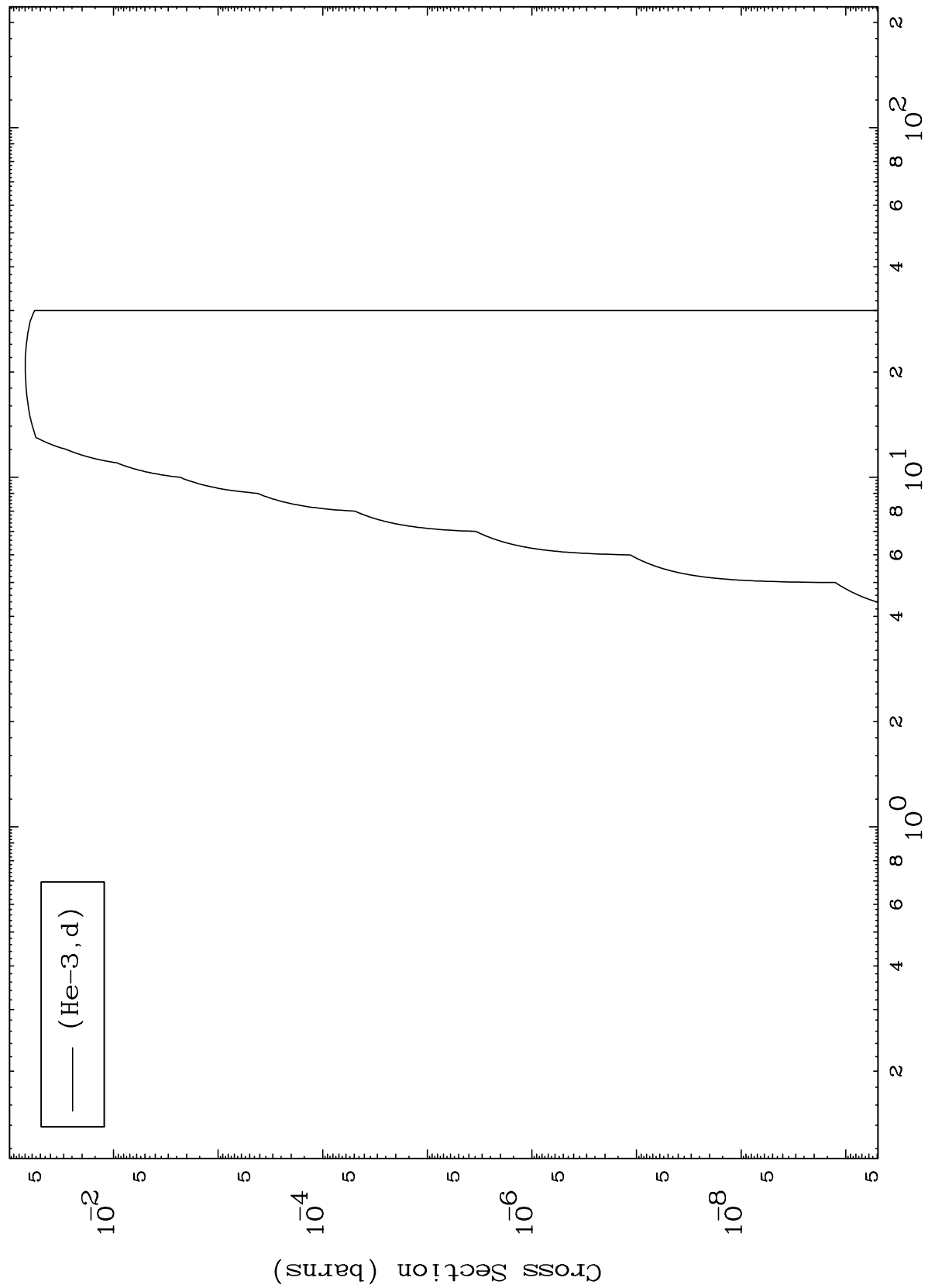


6

Incident Energy (MeV)

41-Nb-89

0 Kelvin Cross Sections

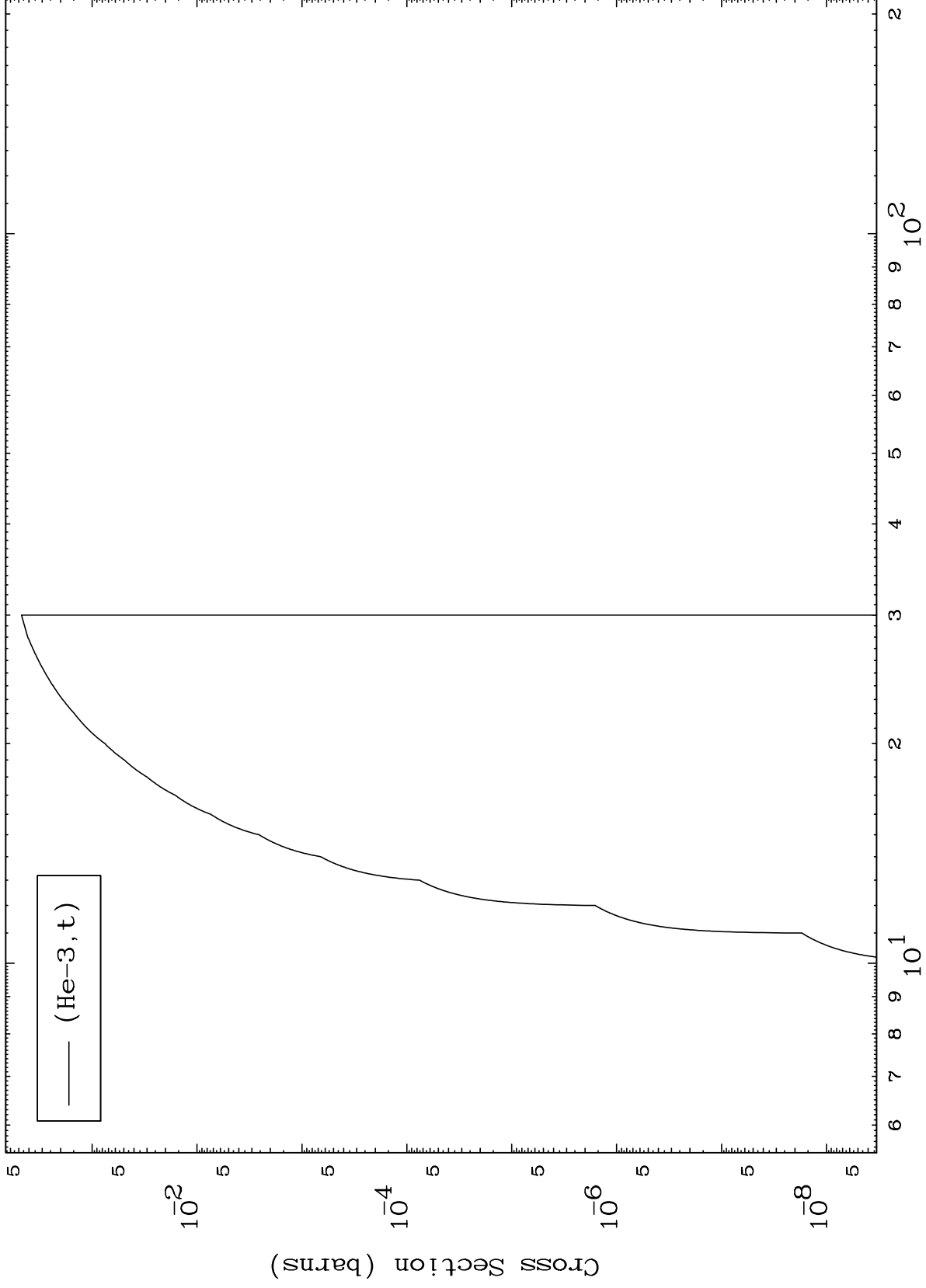




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(He-3, t) Levels  
0 Kelvin Cross Sections

41-Nb-89

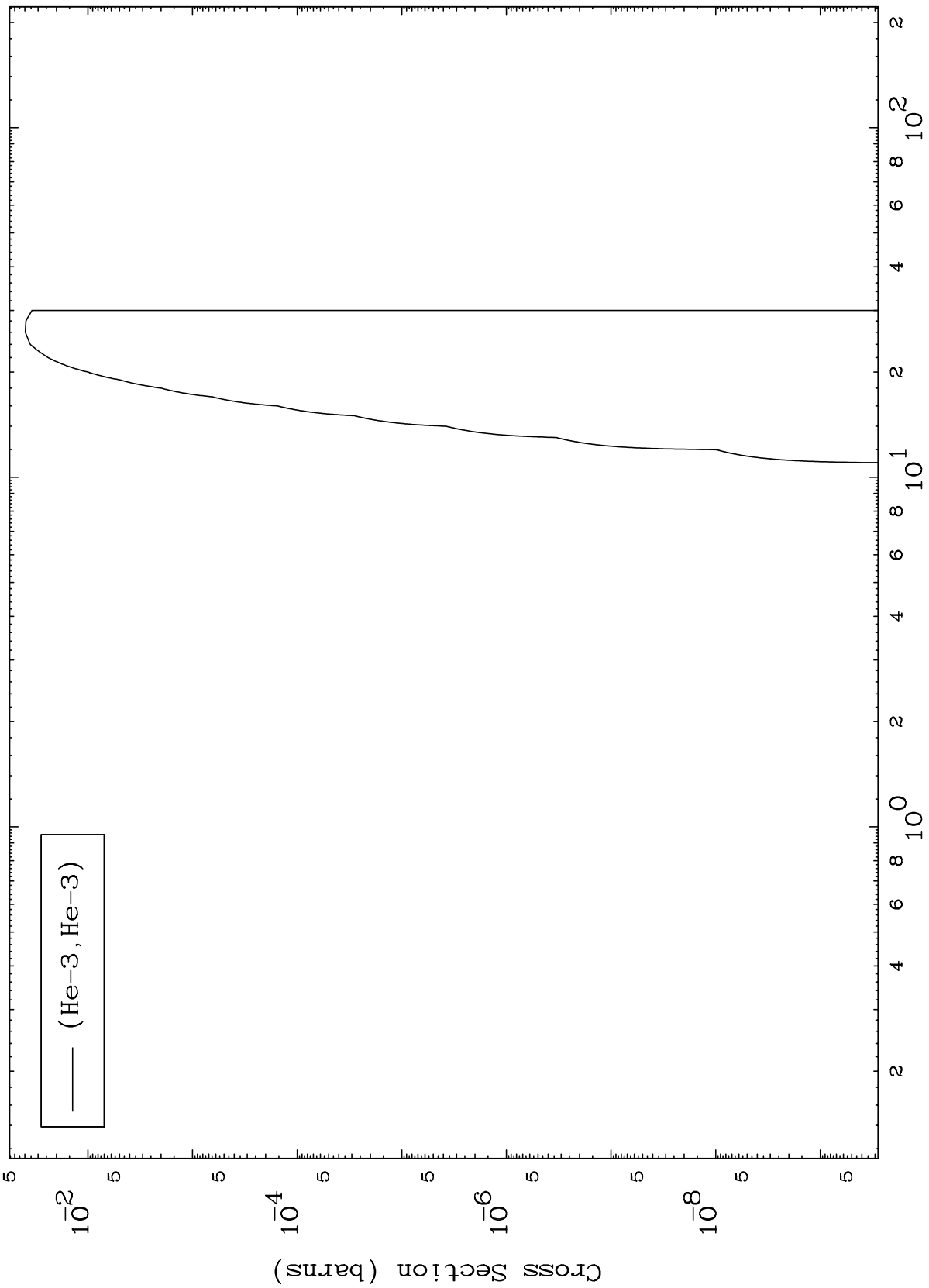


8

Incident Energy (MeV)

41-Nb-89

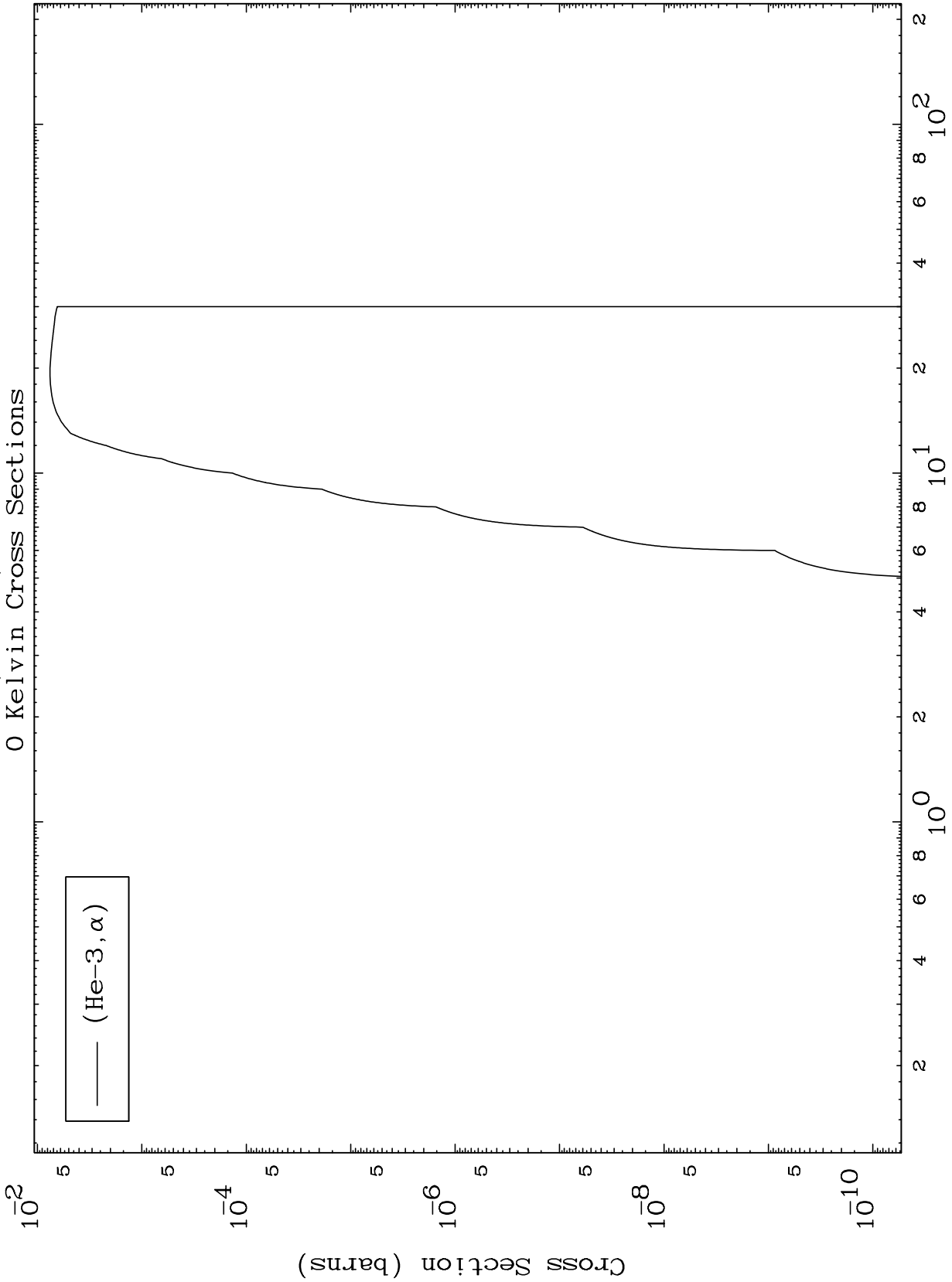
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

41-Nb-89



10

Incident Energy (MeV)

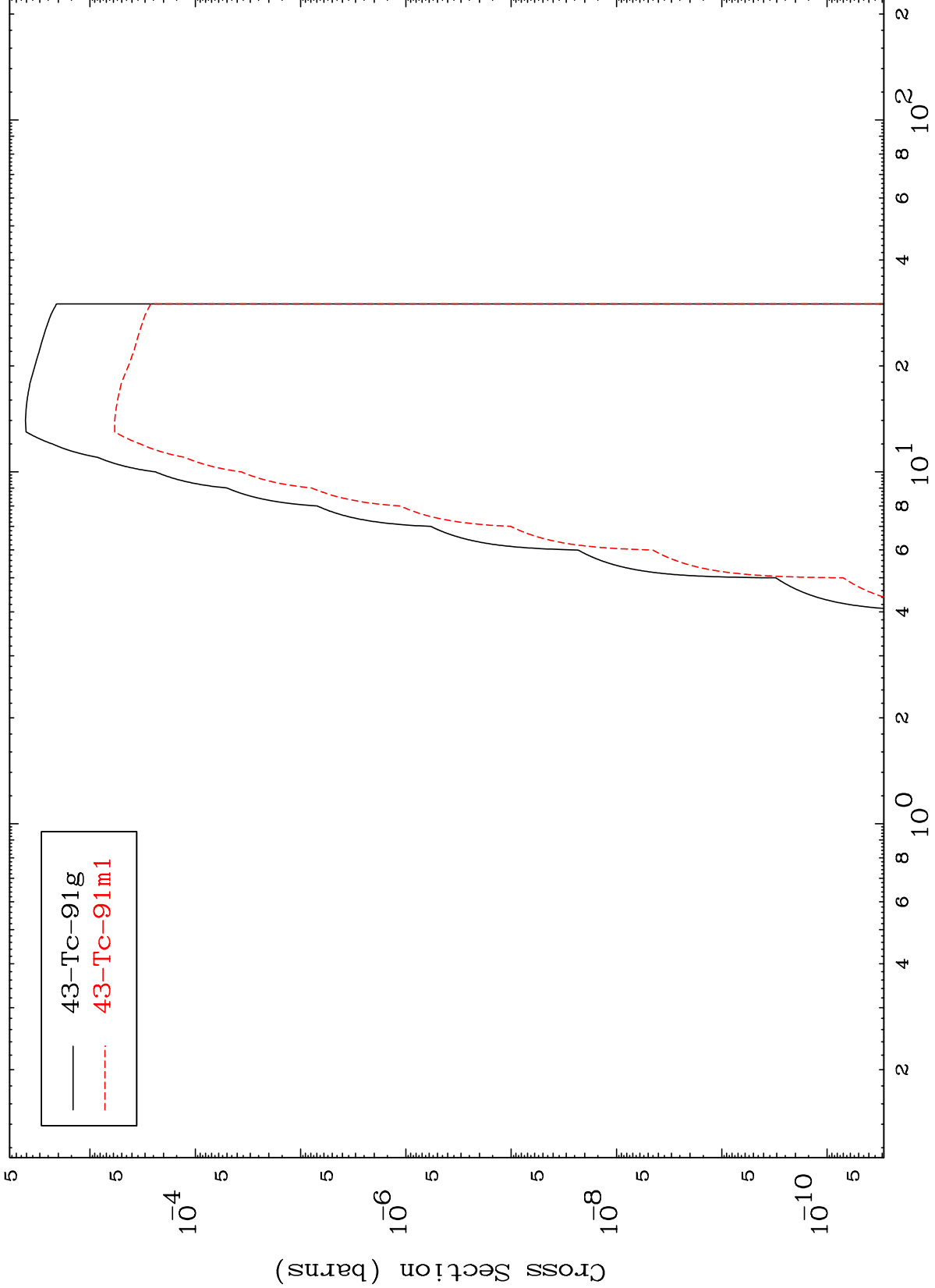
41-Nb-89

MAT 4114

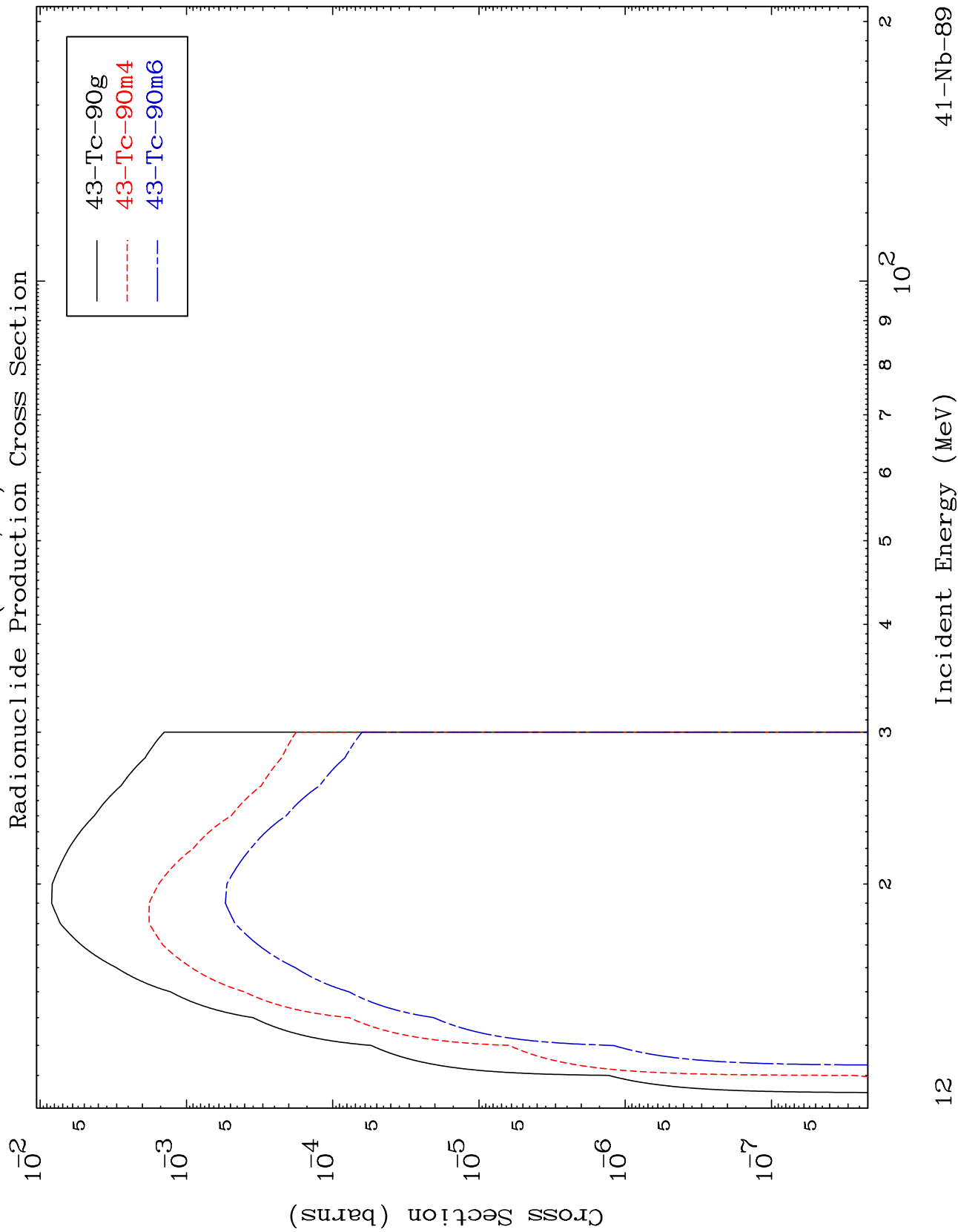
He-3 Inelastic

41-Nb-89

Radionuclide Production Cross Section



— 43-Tc-91g  
- - - 43-Tc-91m1

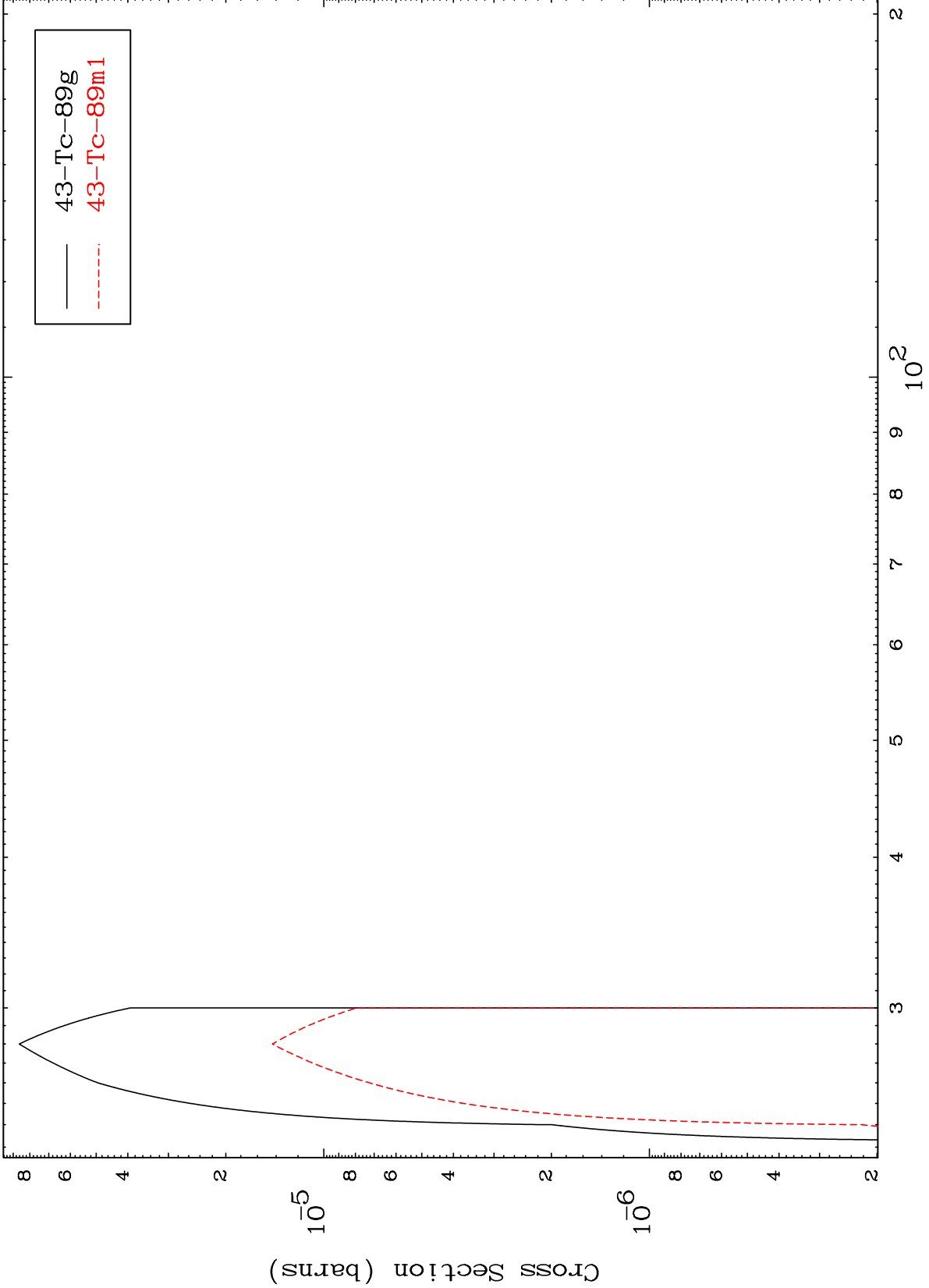


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(He-3,3n)

41-Nb-89

Radionuclide Production Cross Section



13

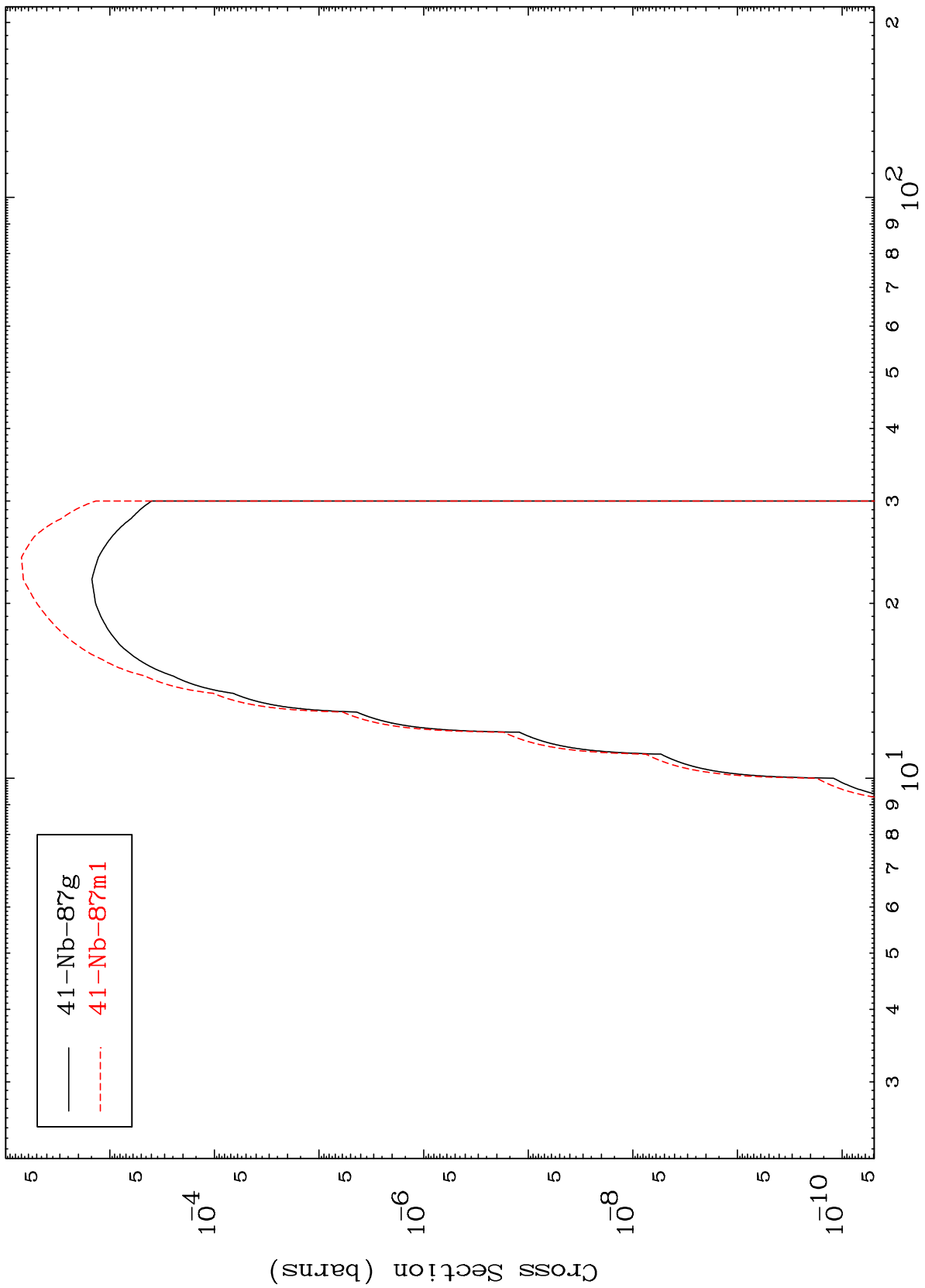
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

(He-3, n')  $\alpha$   
Radionuclide Production Cross Section



14

41-Nb-89

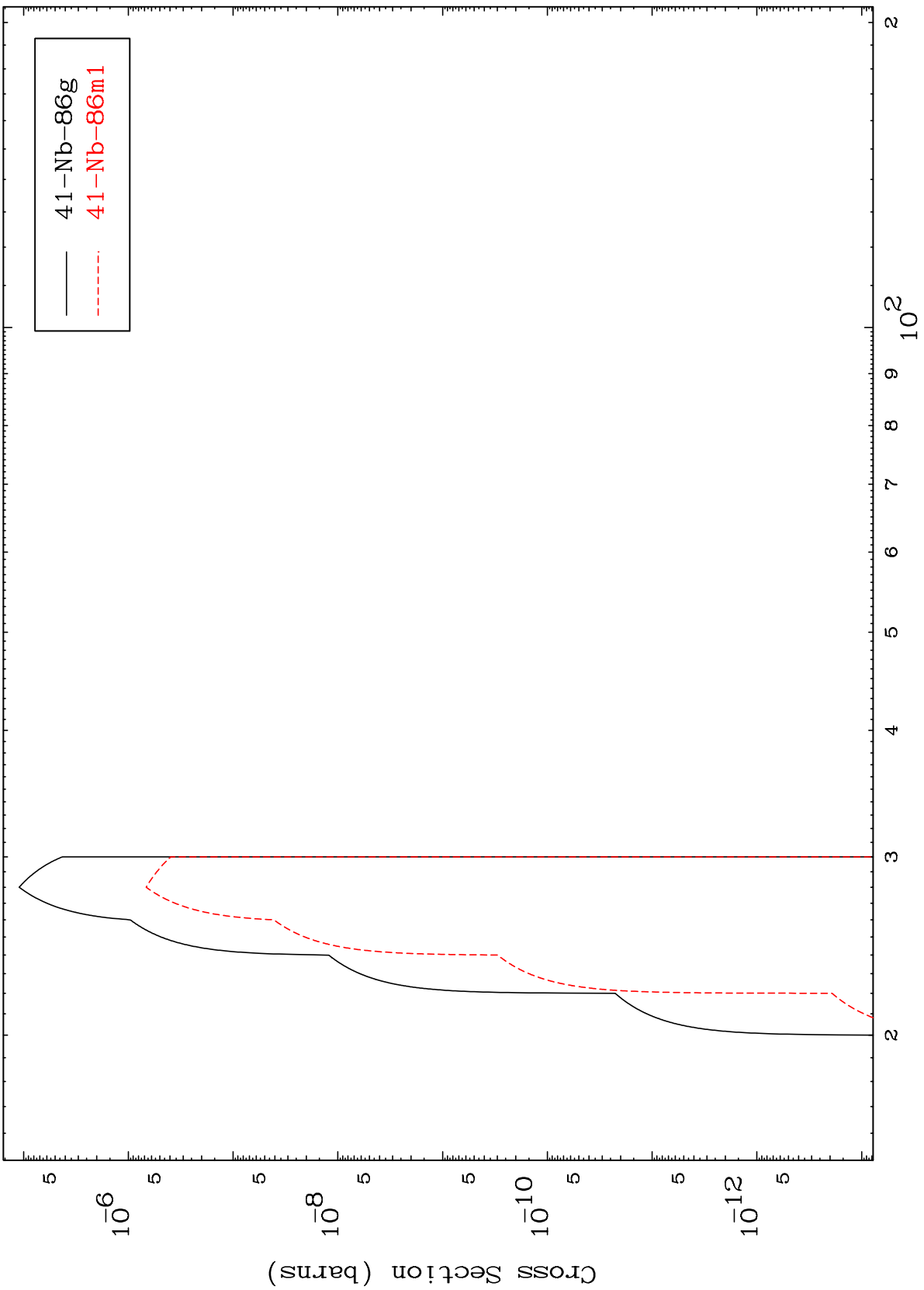
Incident Energy (MeV)

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

41-Nb-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

41-Nb-89

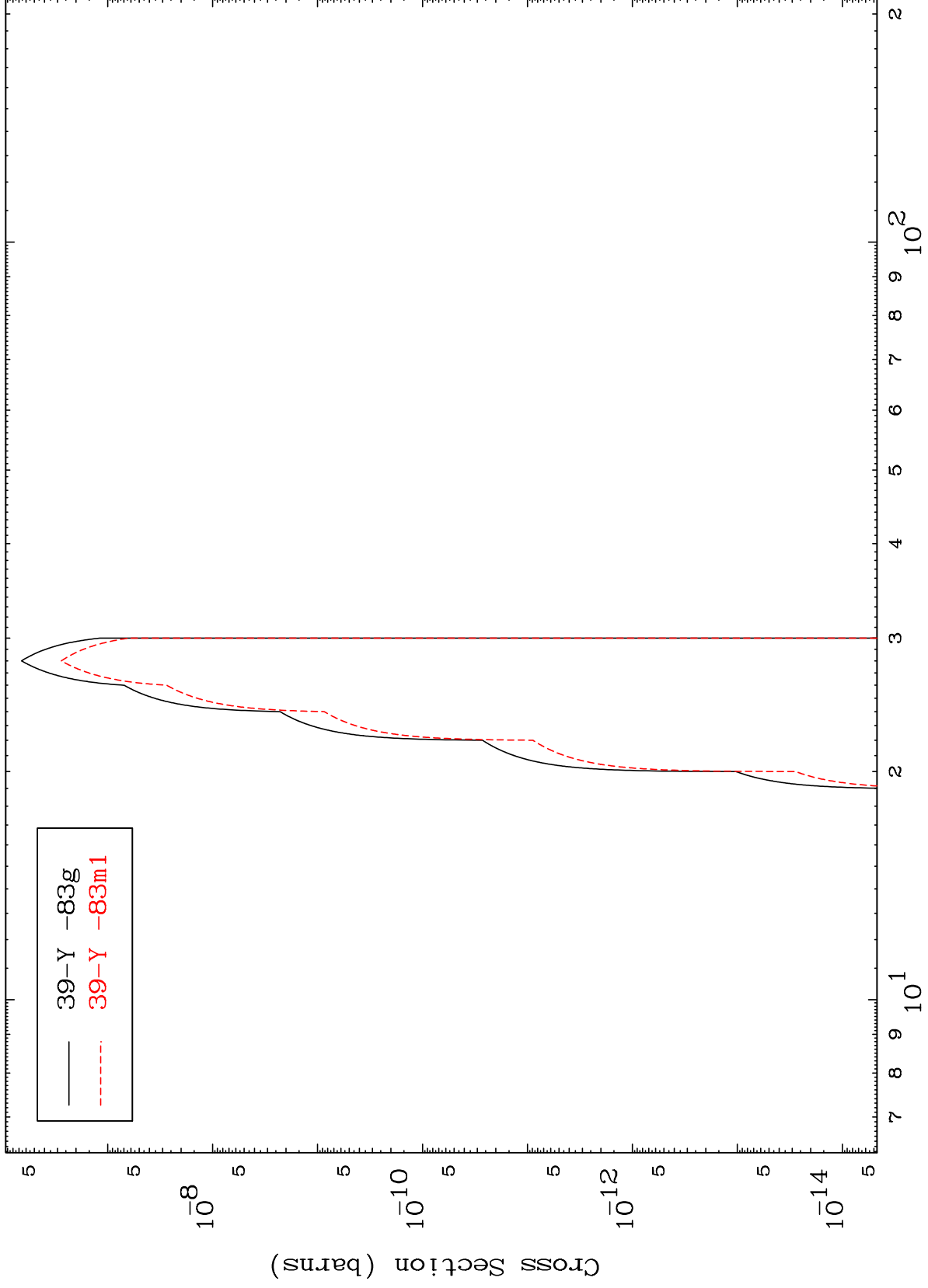


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(He-3, n') 2 $\alpha$

41-Nb-89

Radionuclide Production Cross Section



16

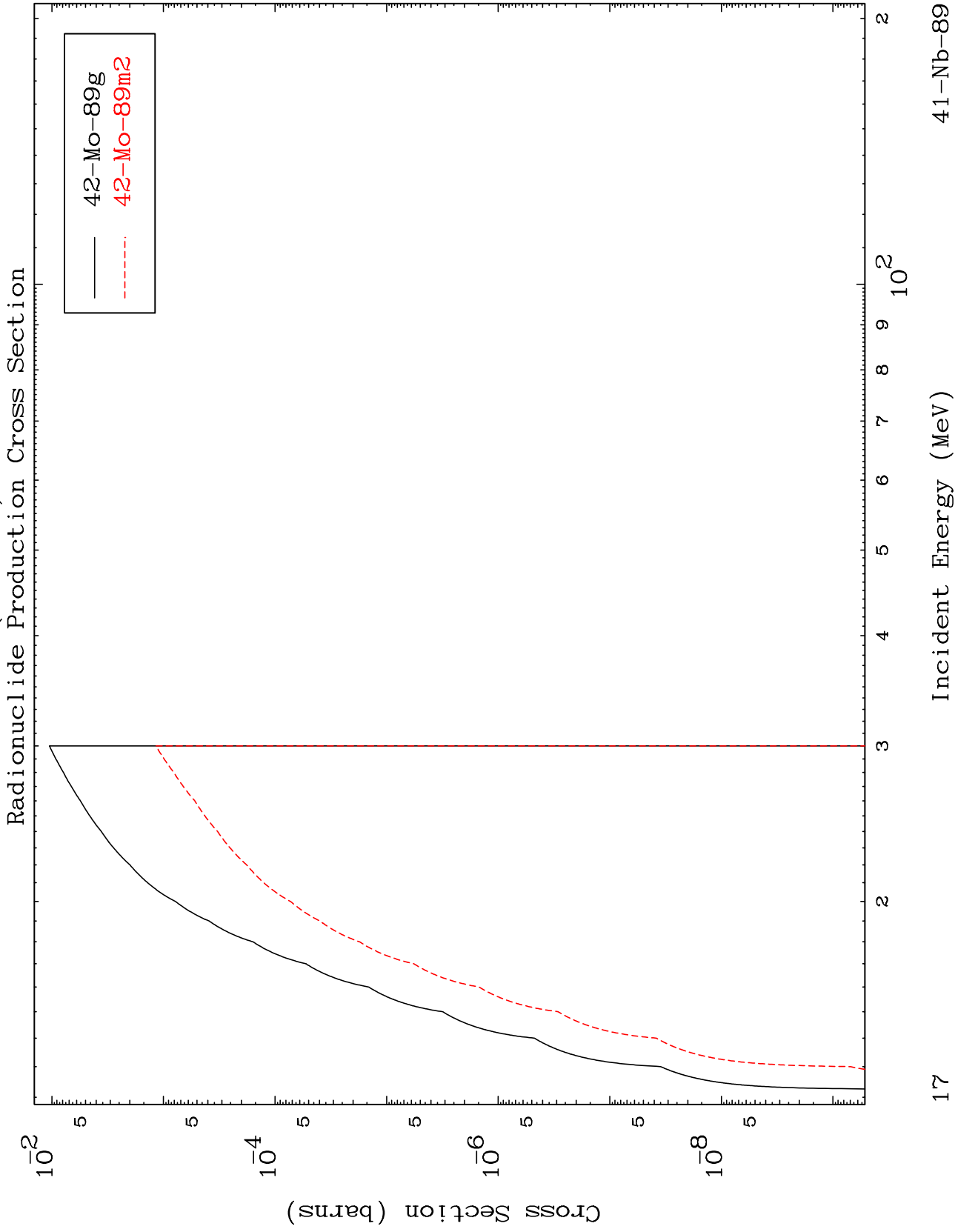
Incident Energy (MeV)

41-Nb-89

MAT 4114

(He-3, n') d

41-Nb-89



17

Incident Energy (MeV)

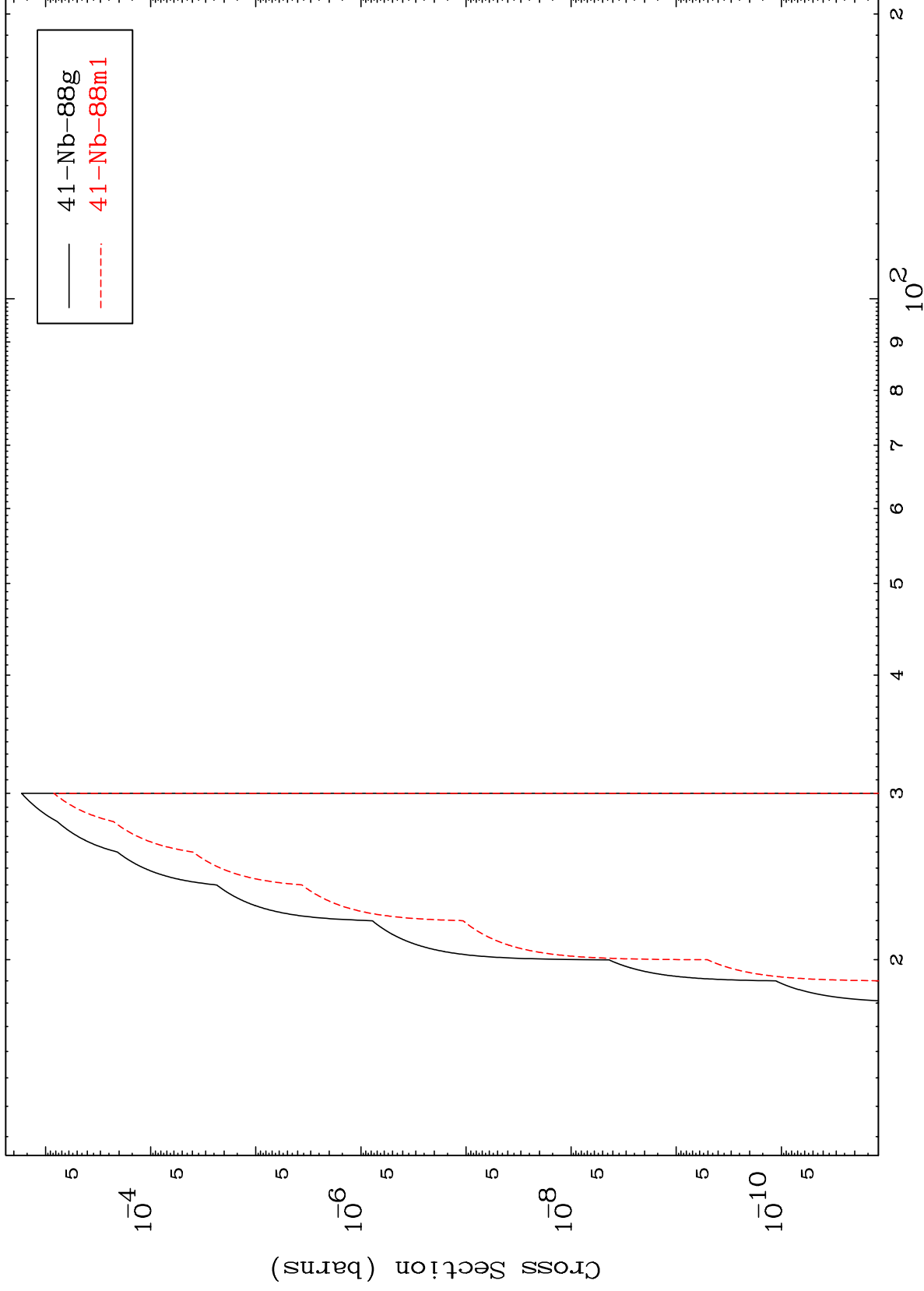
41-Nb-89

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(He-3, n') He-3

41-Nb-89

Radionuclide Production Cross Section

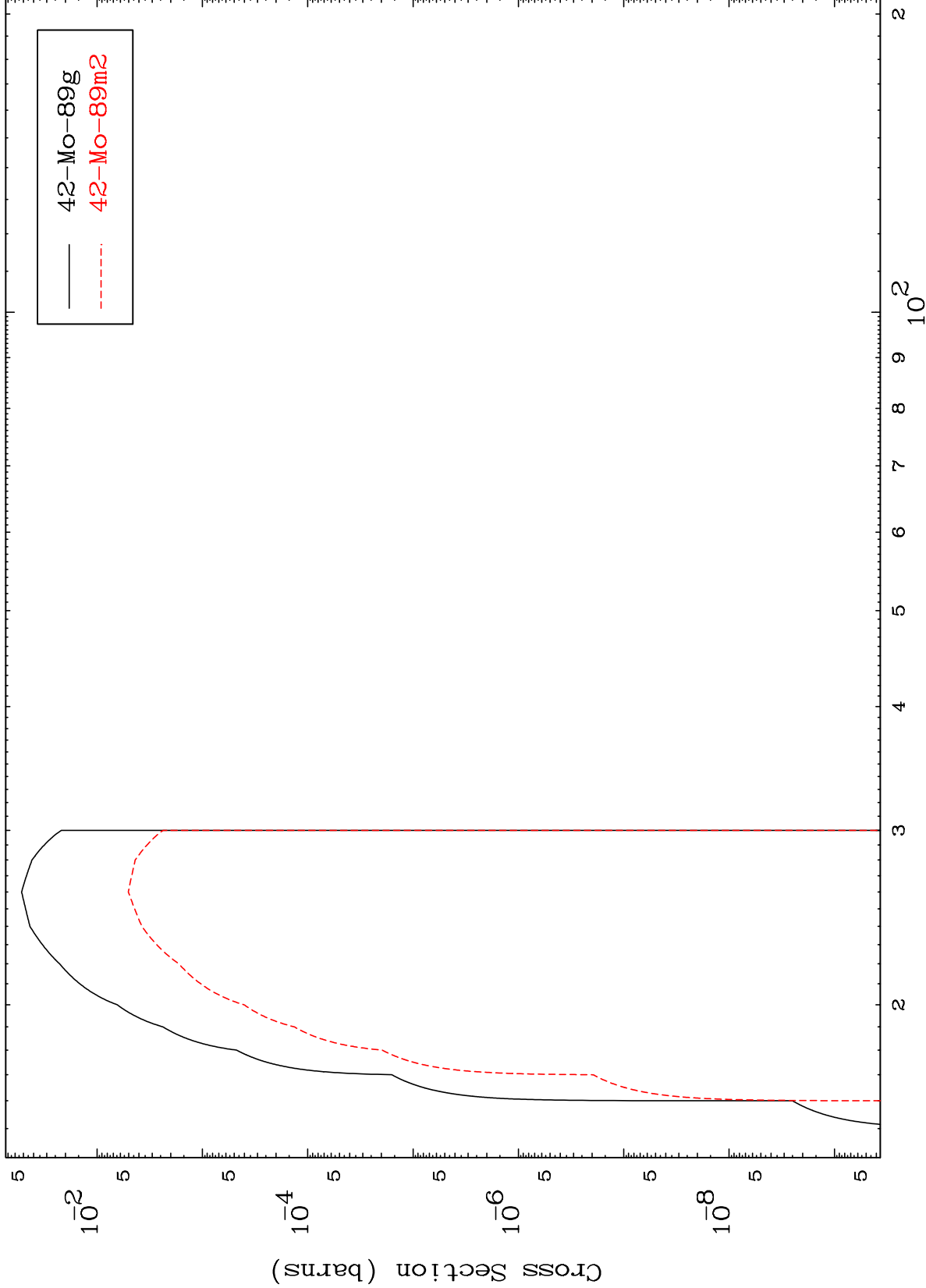


18

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

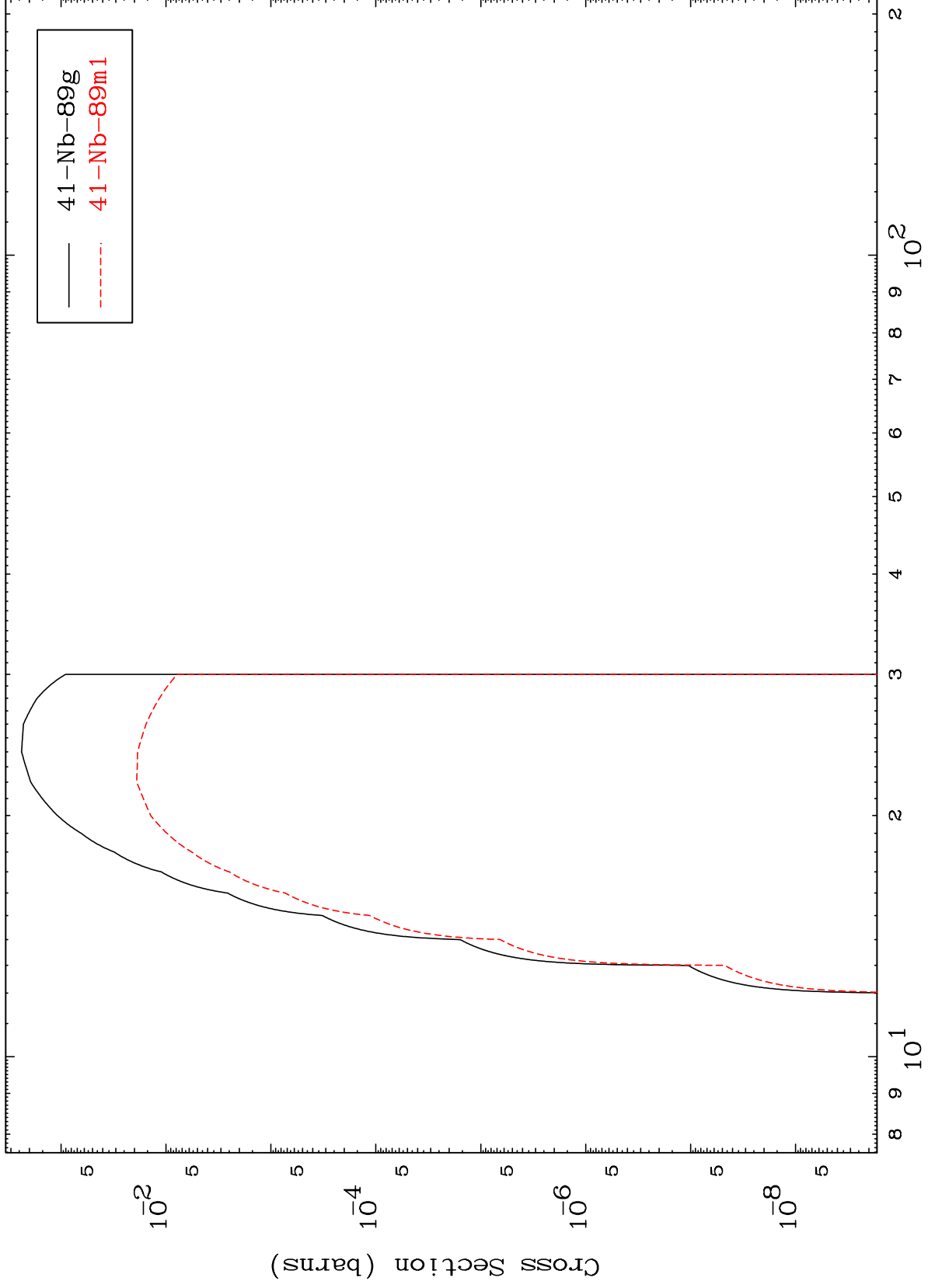


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(He-3,2n) p

41-Nb-89

Radionuclide Production Cross Section



41-Nb-89g  
41-Nb-89m1

20

Incident Energy (MeV)

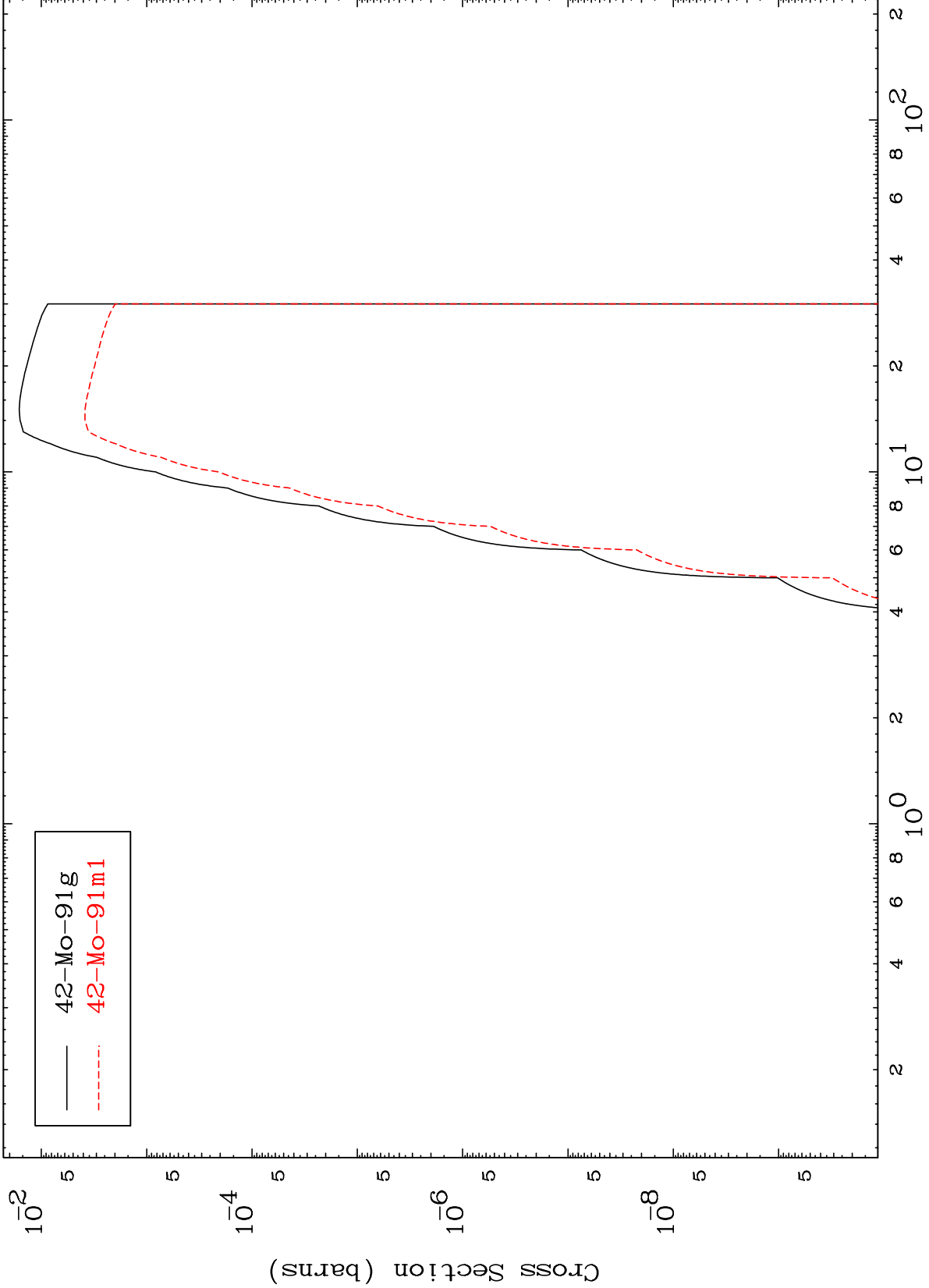
41-Nb-89

MAT 4114

(He-3,p)

41-Nb-89

Radionuclide Production Cross Section



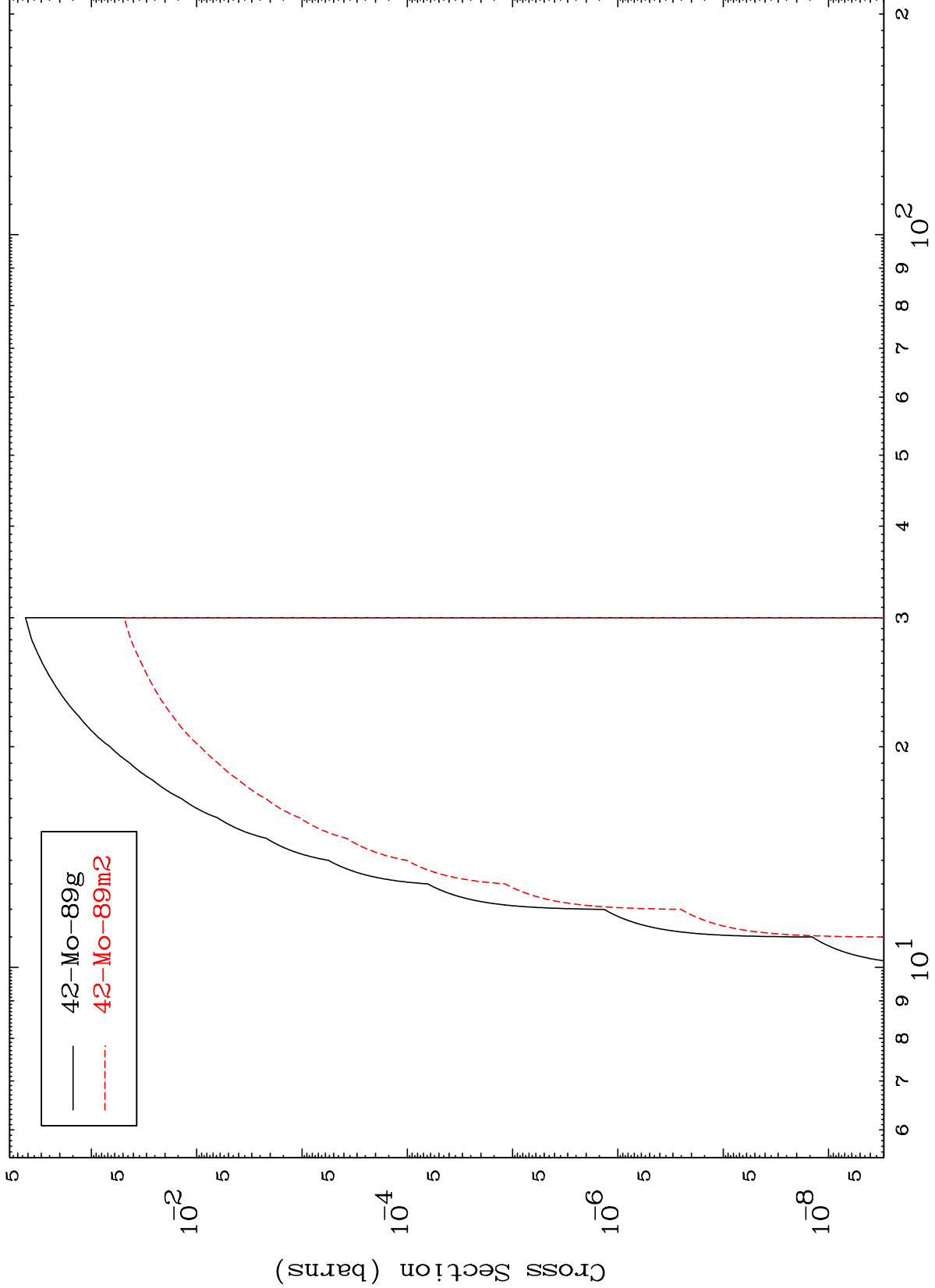
— 42-Mo-91g  
- - - 42-Mo-91m1

MAT 4114

(He-3, t)

41-Nb-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

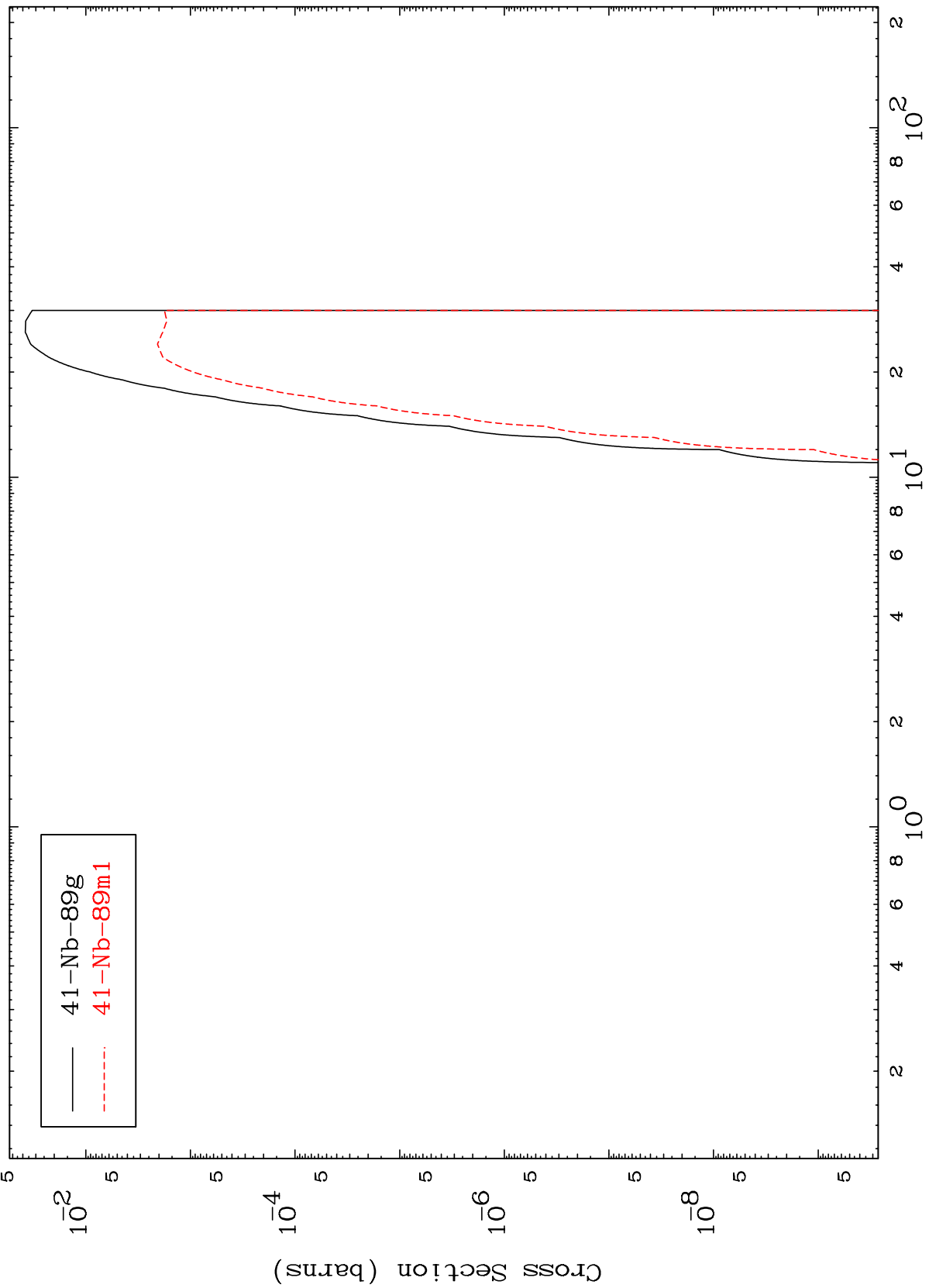
41-Nb-89

MAT 4114

(He-3, He-3)

41-Nb-89

Radionuclide Production Cross Section



41-Nb-89g  
41-Nb-89m1

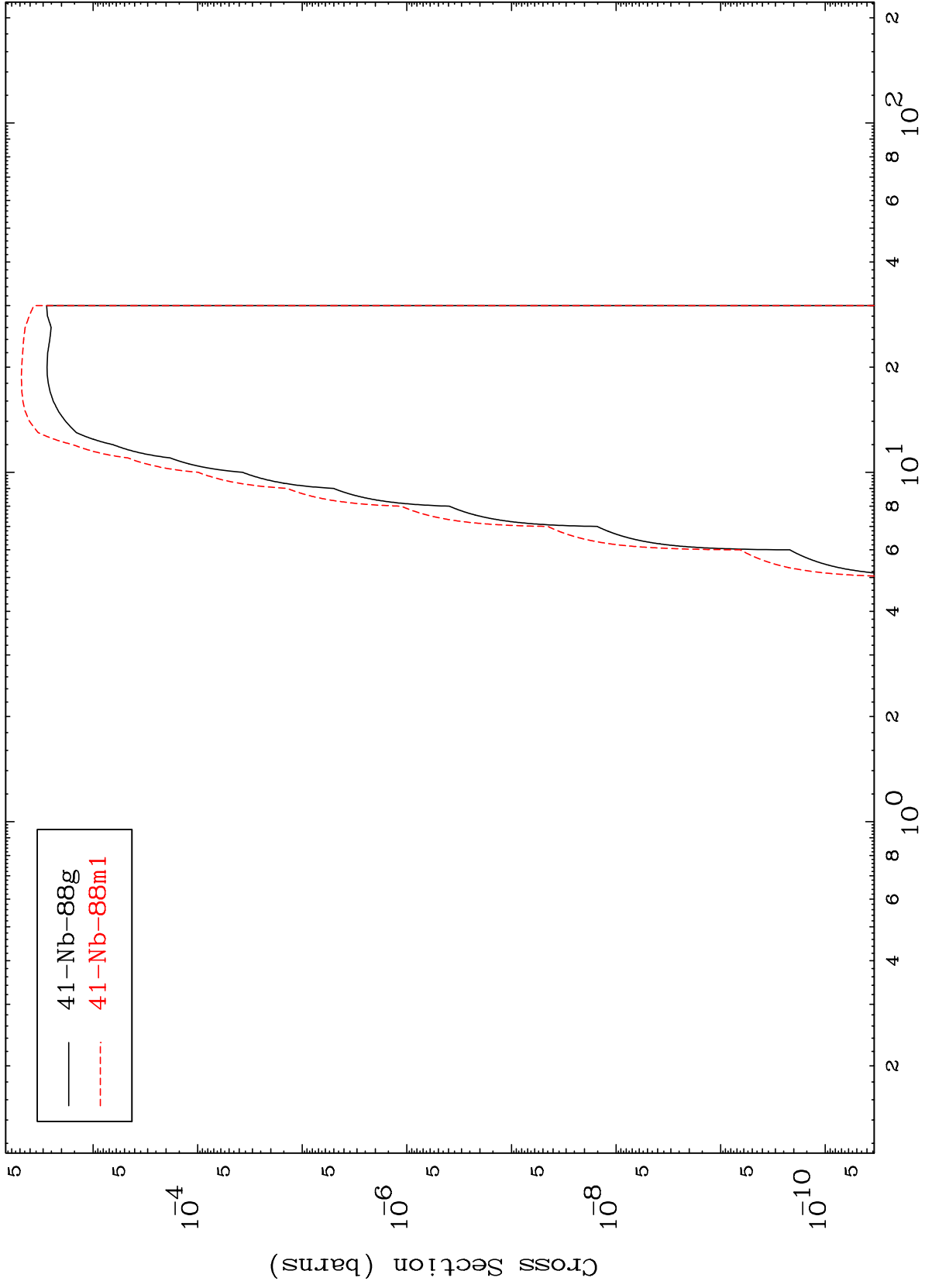


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(He-3,  $\alpha$ )

41-Nb-89

Radionuclide Production Cross Section



24

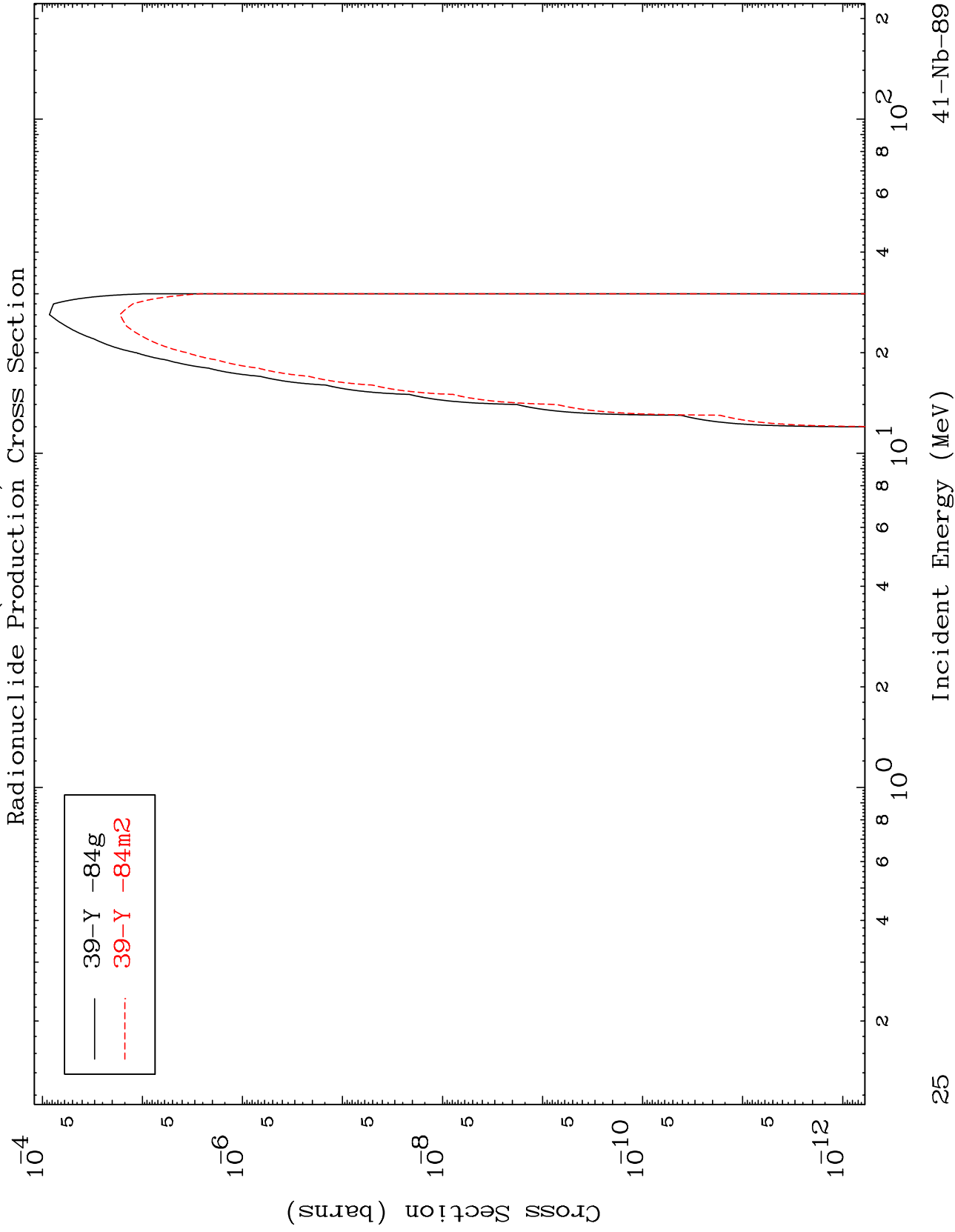
Incident Energy (MeV)

41-Nb-89

MAT 4114

(He-3,2α)

41-Nb-89

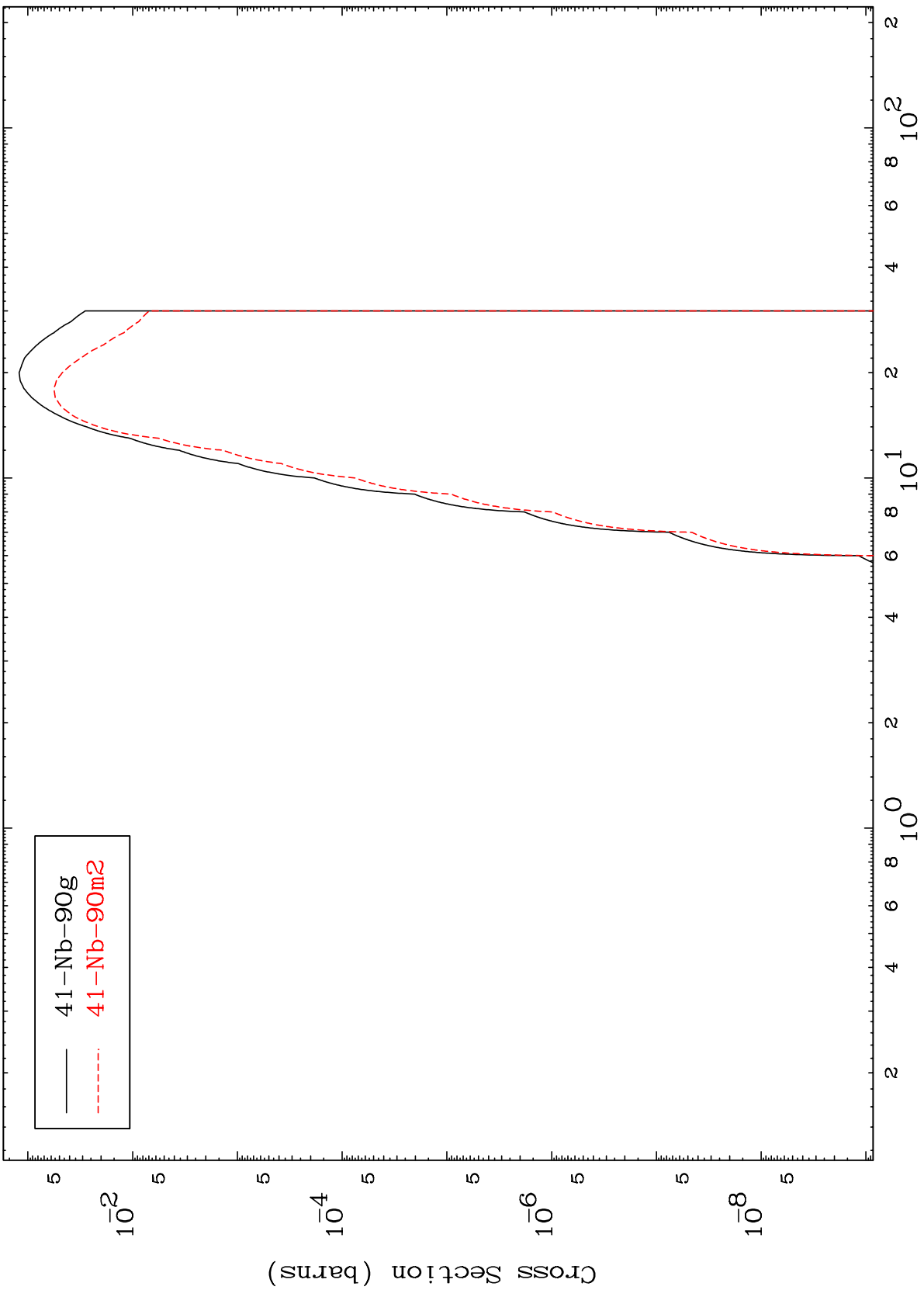


MAT 4114

(He-3,2p)

41-Nb-89

Radionuclide Production Cross Section

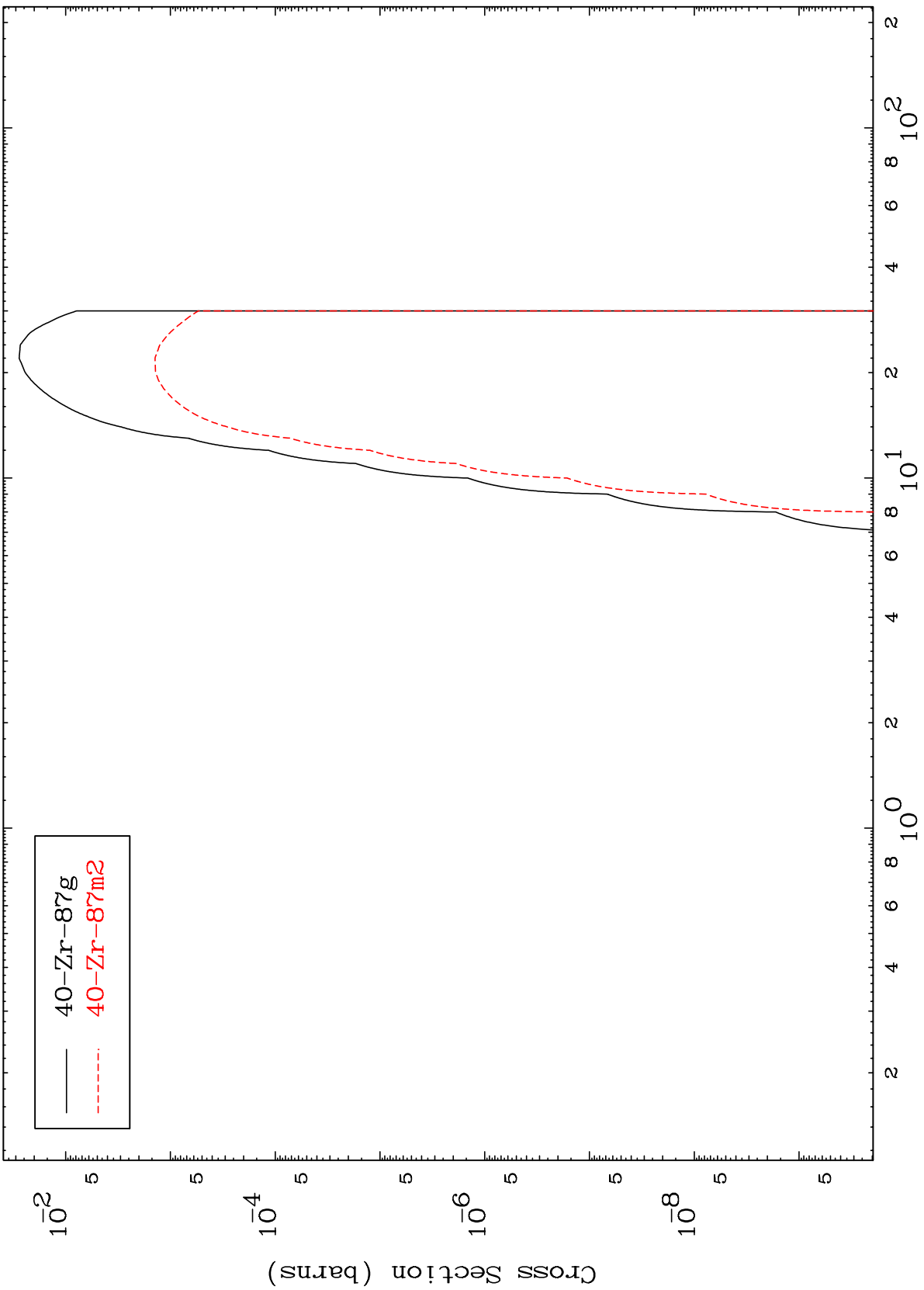


MAT 4114

(He-3, p)  $\alpha$

41-Nb-89

Radionuclide Production Cross Section



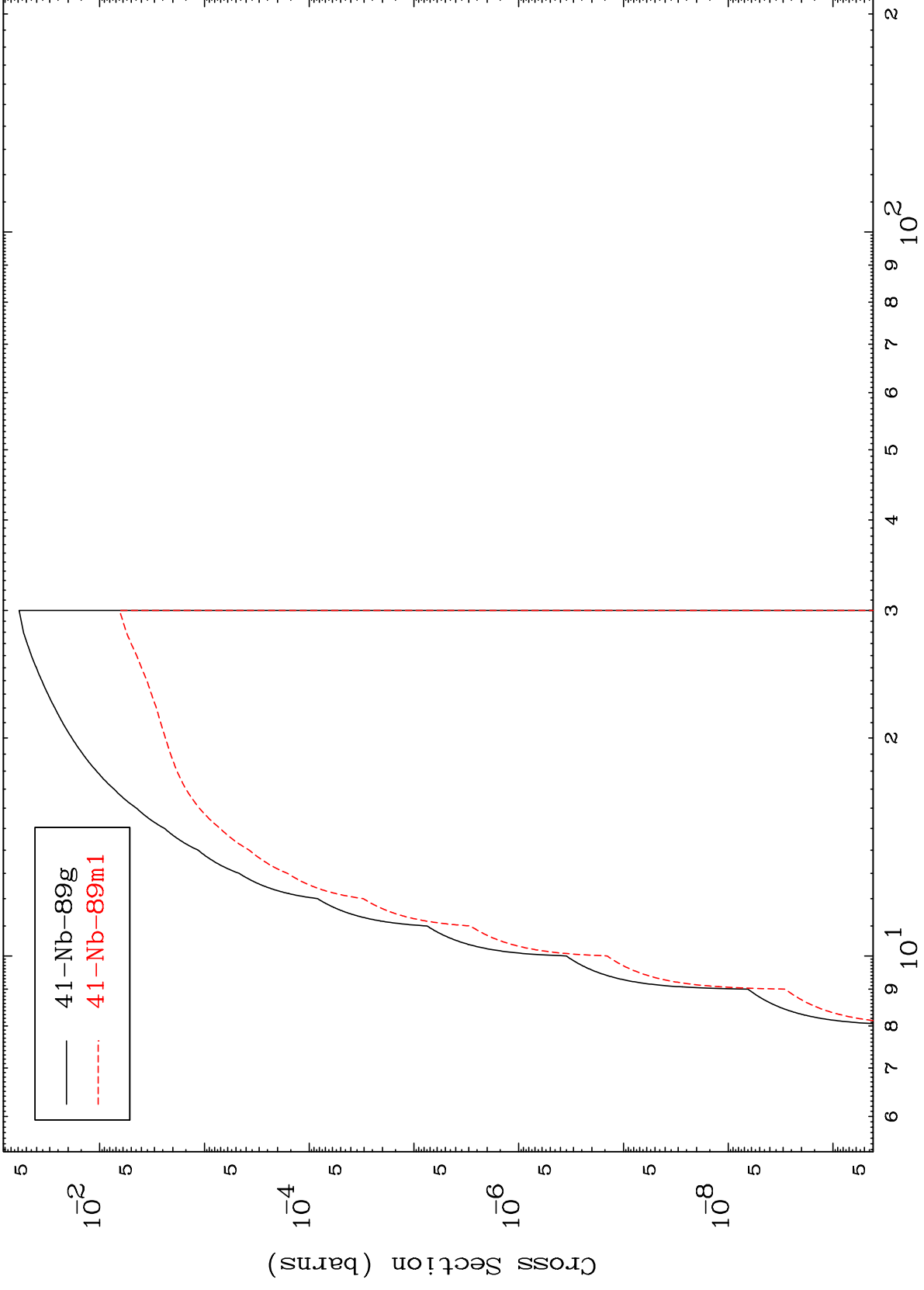
— 40-Zr-87g  
- - - 40-Zr-87m2

MAT 4114

(He-3, p) d

41-Nb-89

Radionuclide Production Cross Section



41-Nb-89g  
41-Nb-89m1

28

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

