

Program EVALPLOT
(Version 2018-1)

by

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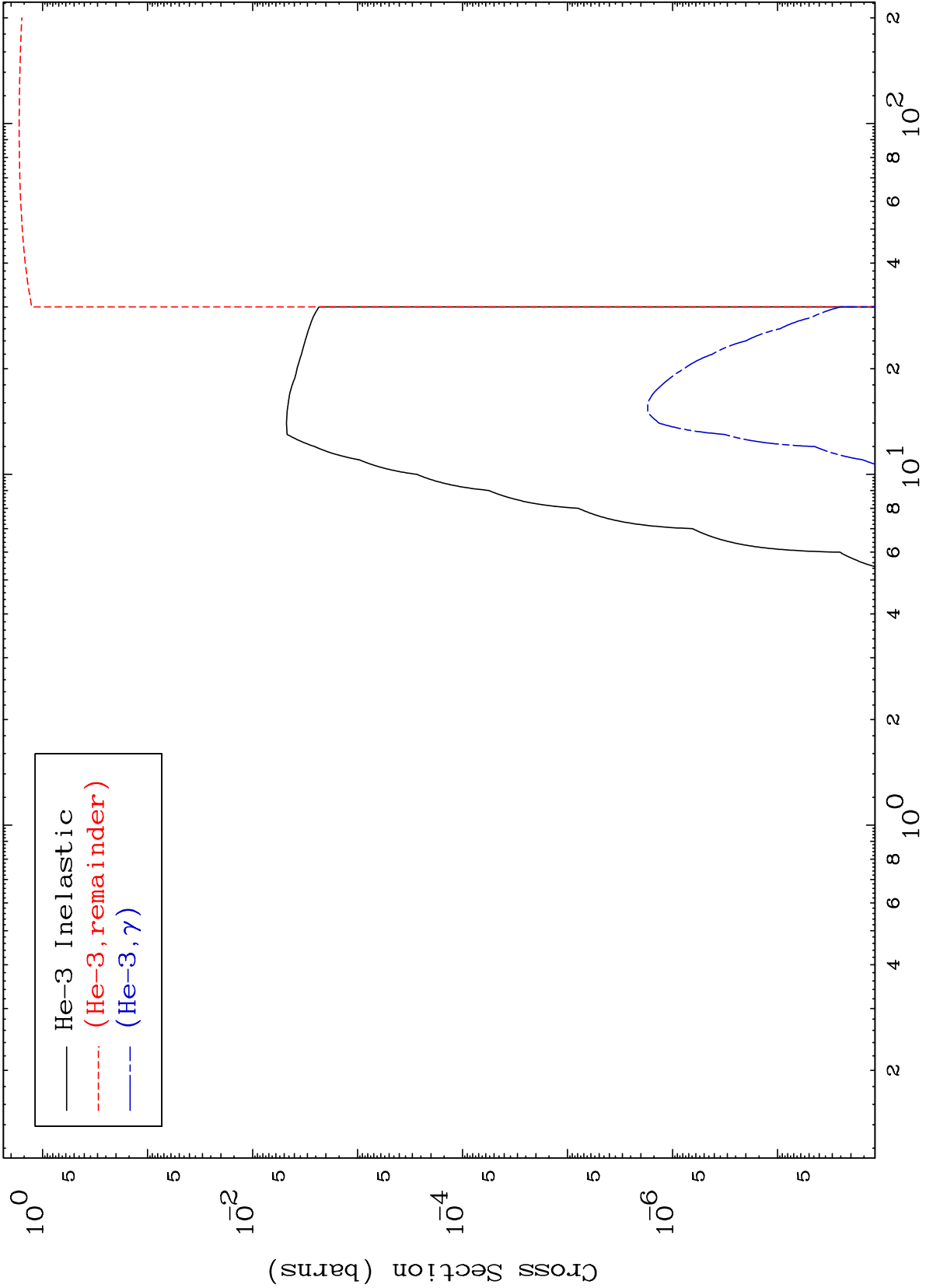
Press Mouse Button to Start

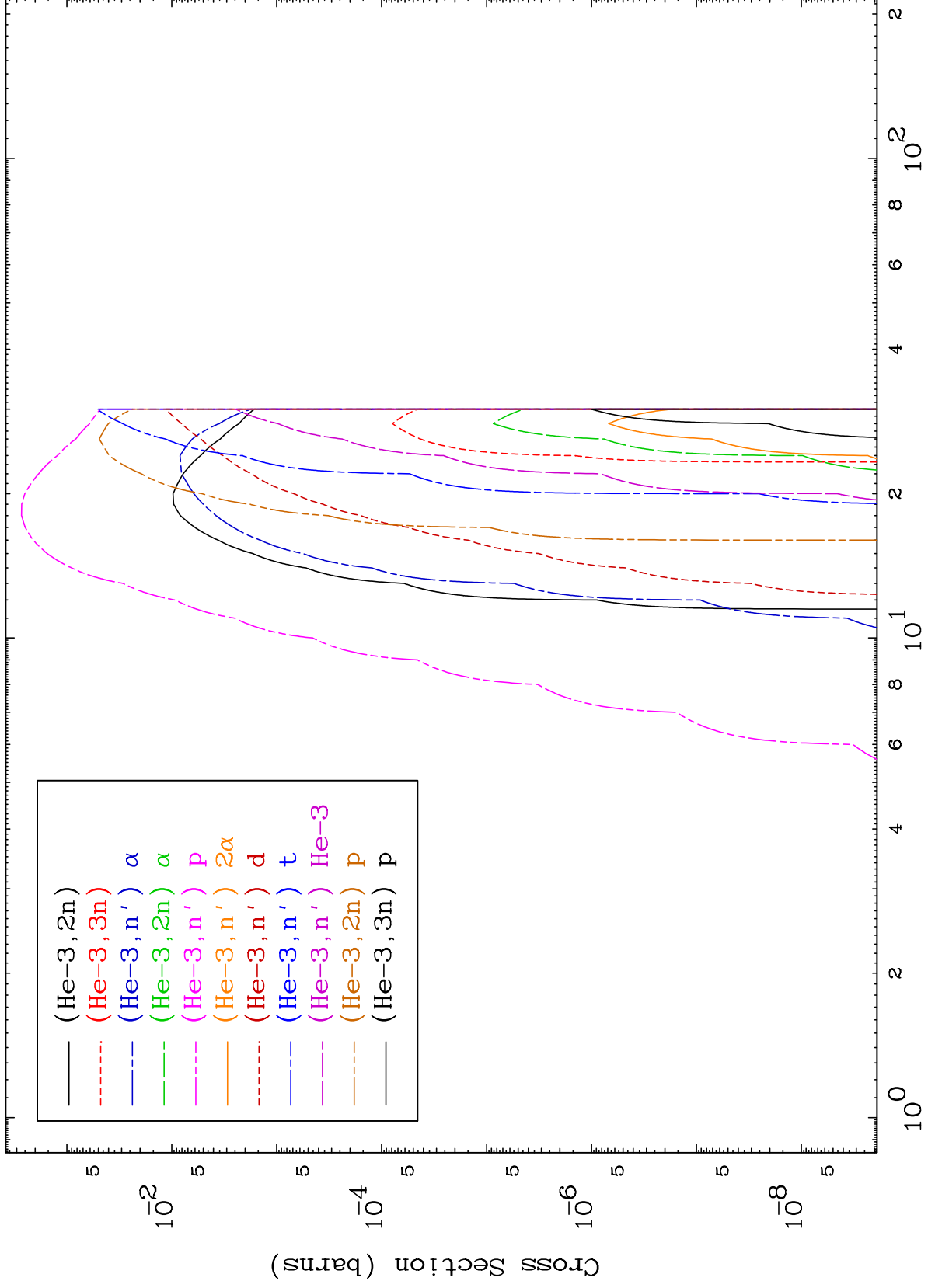
MAT 4113

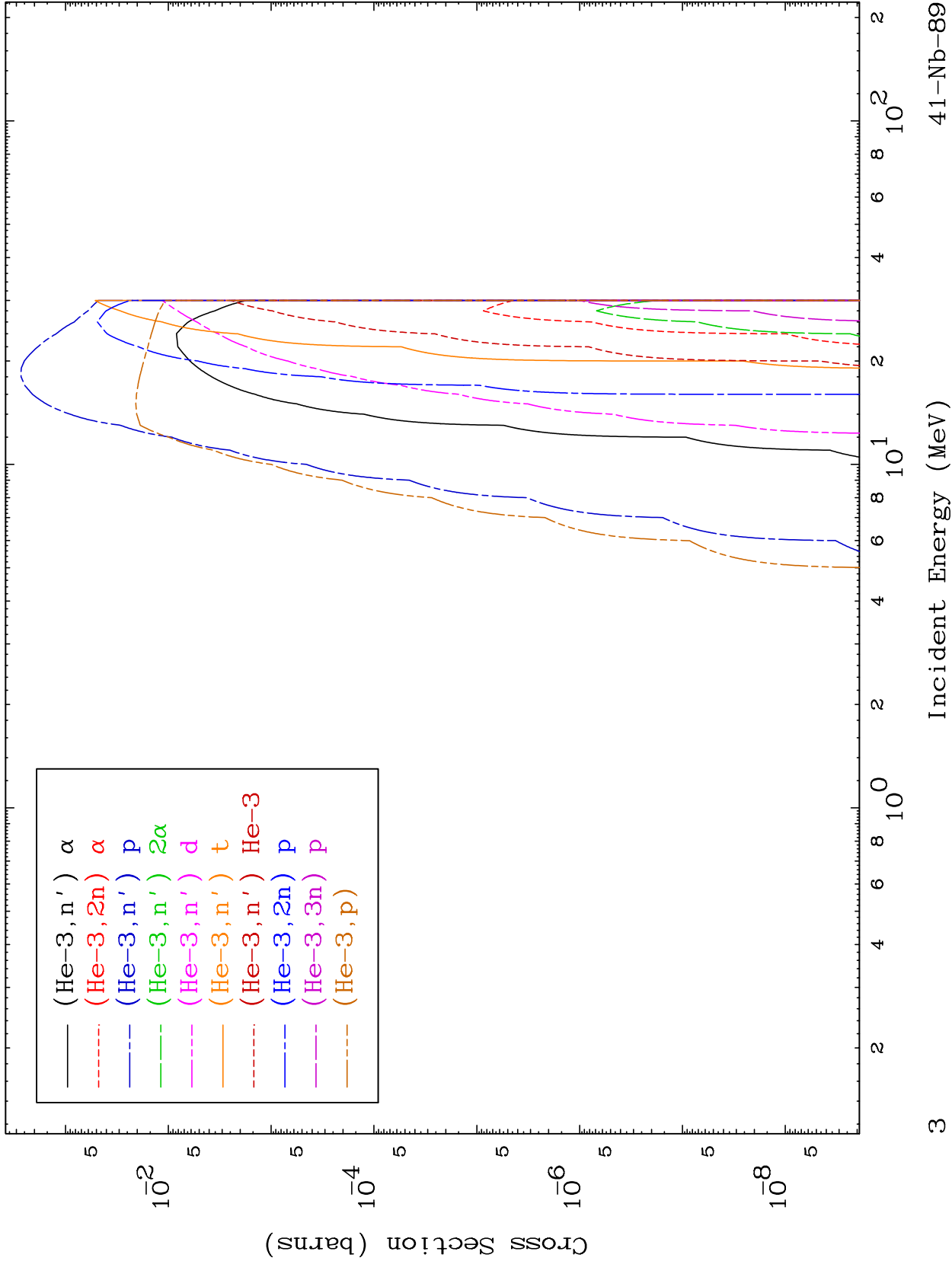
He-3 Major

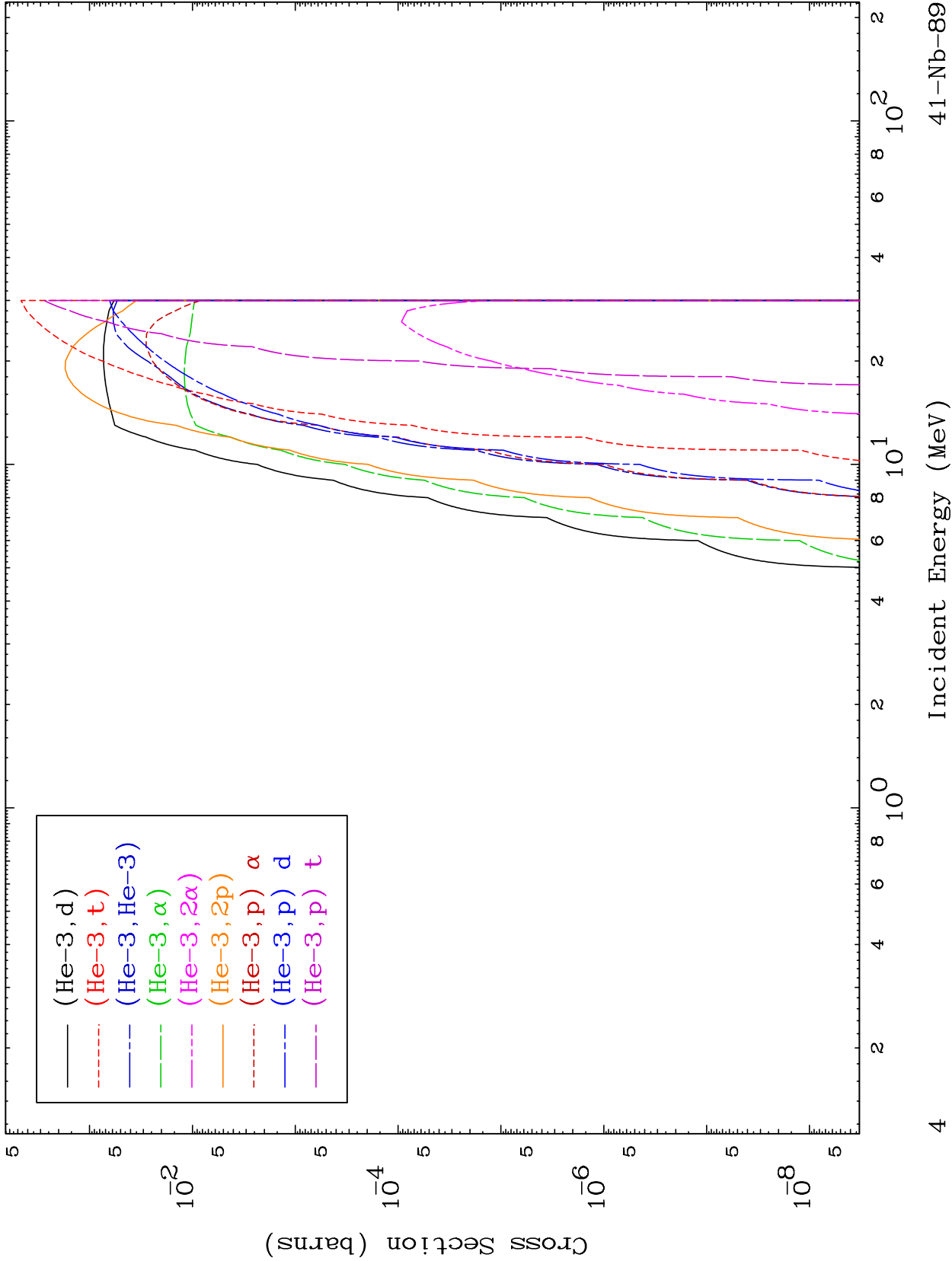
41-Nb-89

0 Kelvin Cross Sections

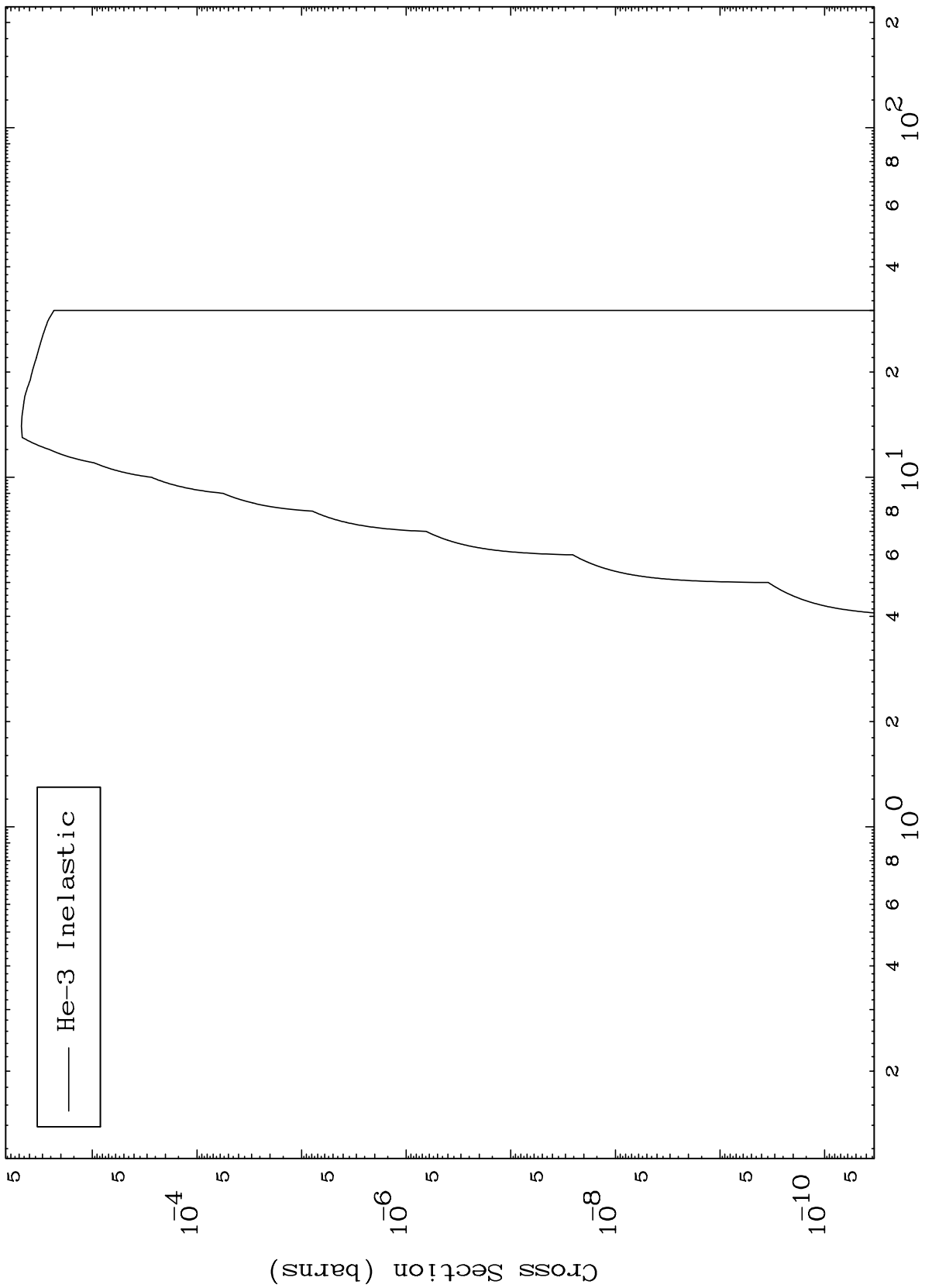




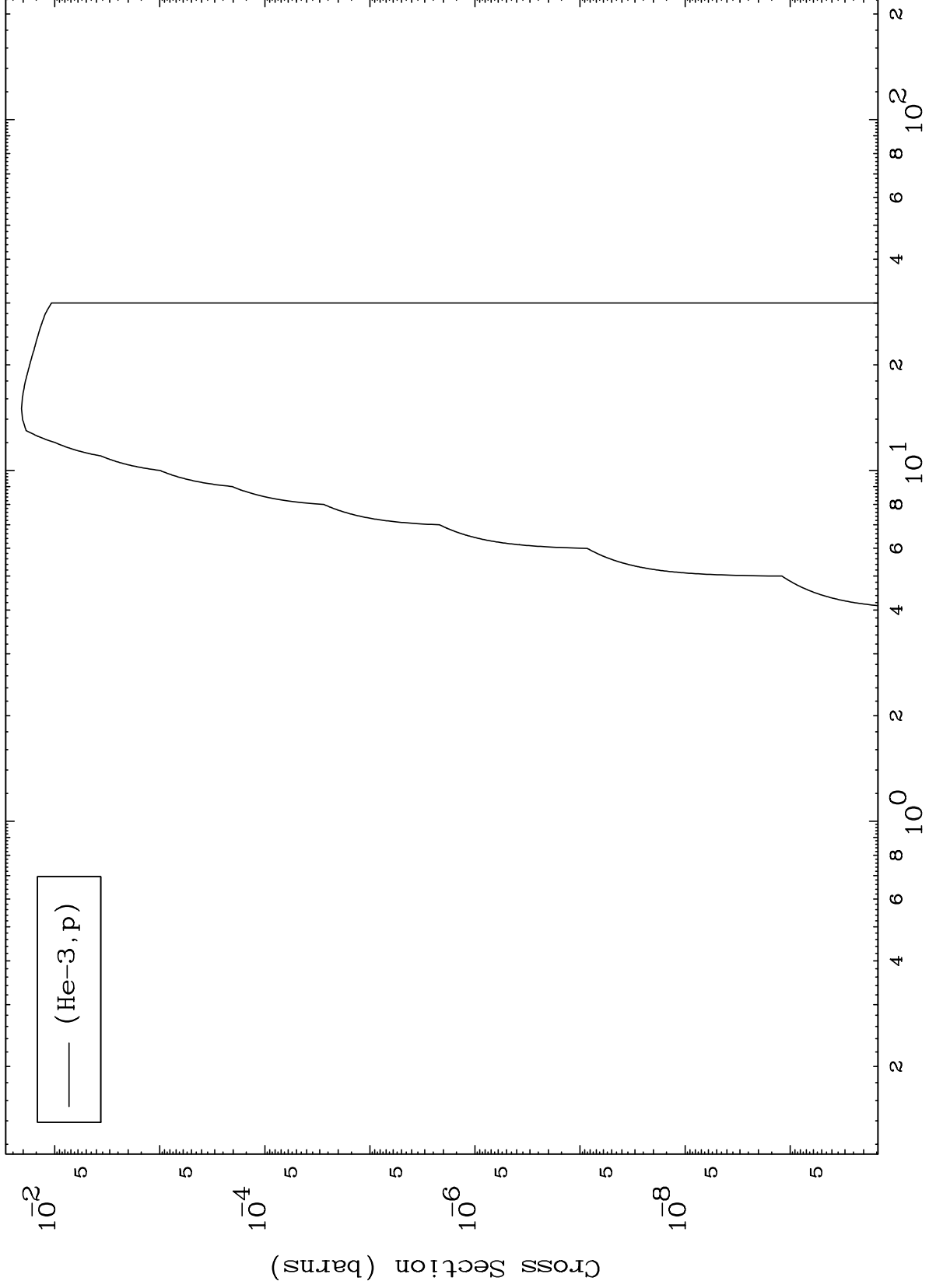




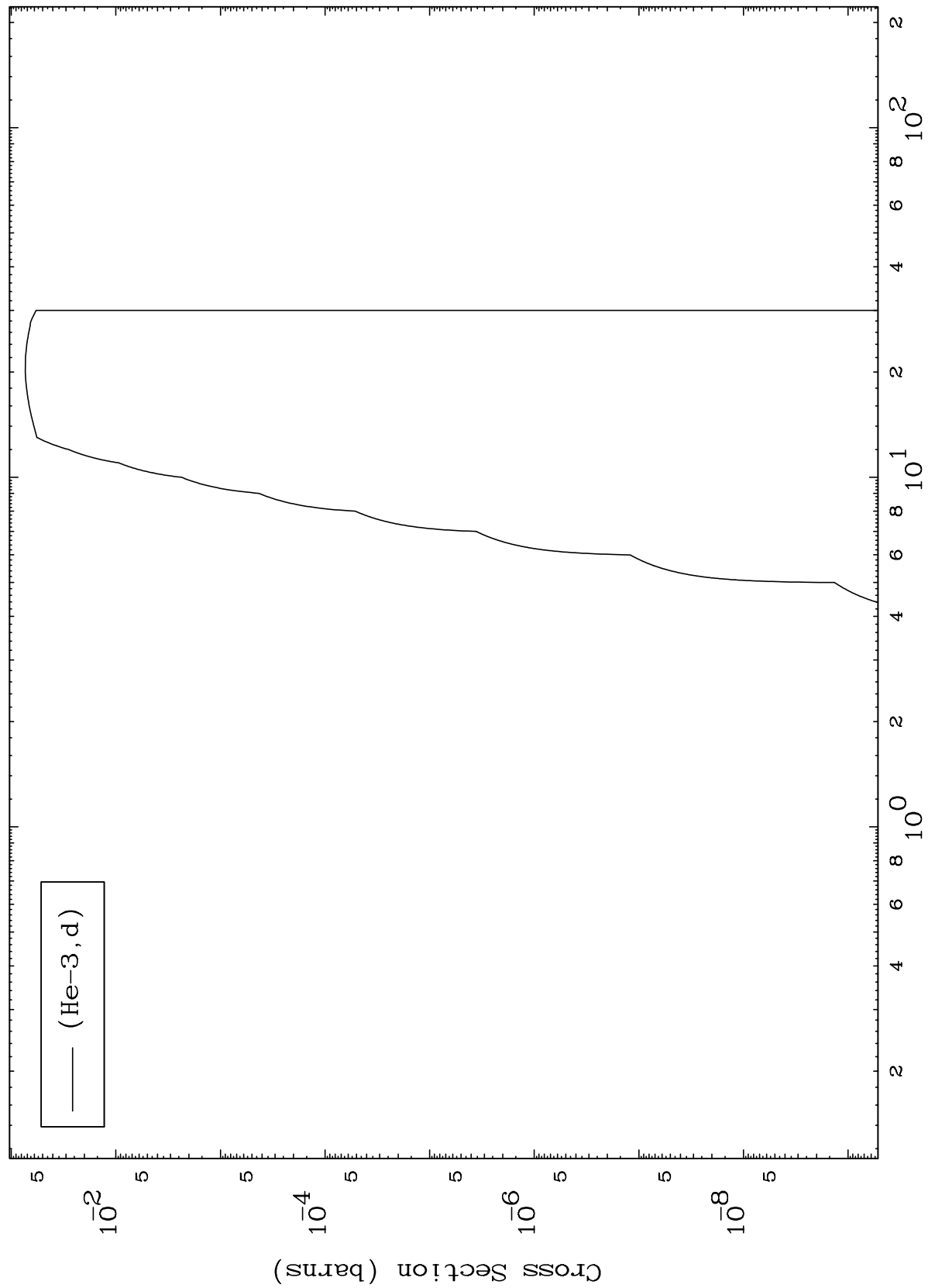
0 Kelvin Cross Sections

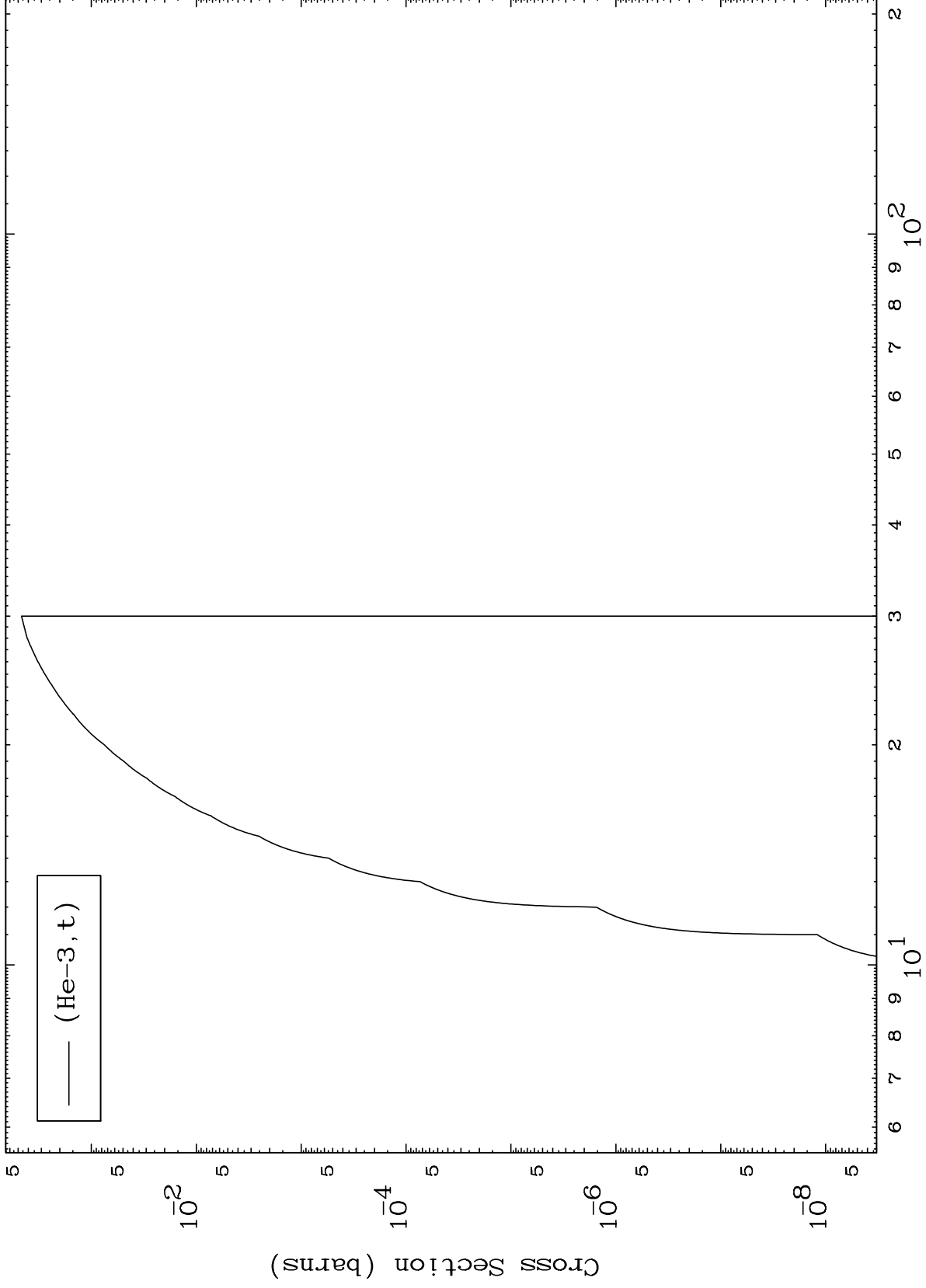


He-3 Inelastic

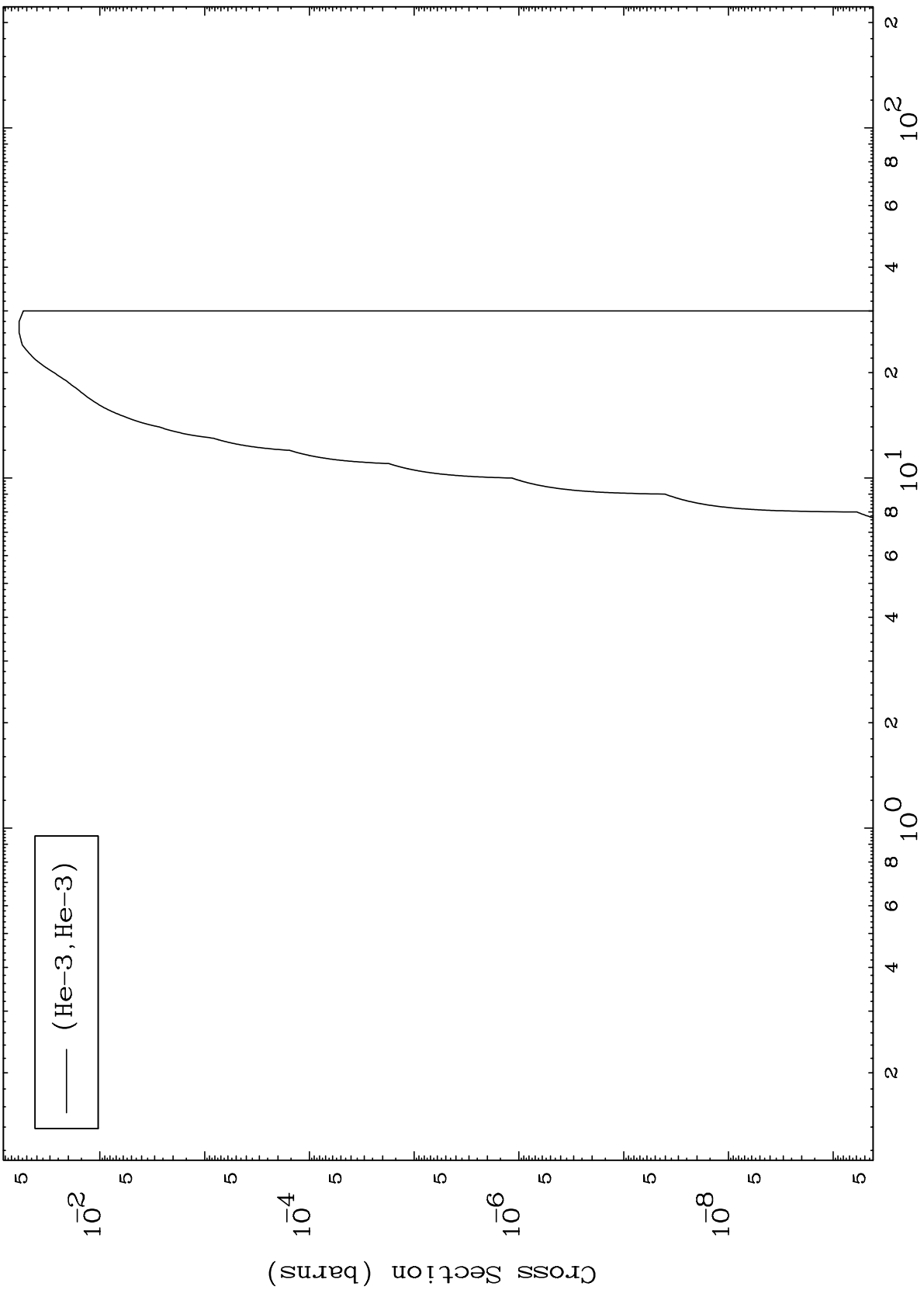


0 Kelvin Cross Sections





0 Kelvin Cross Sections

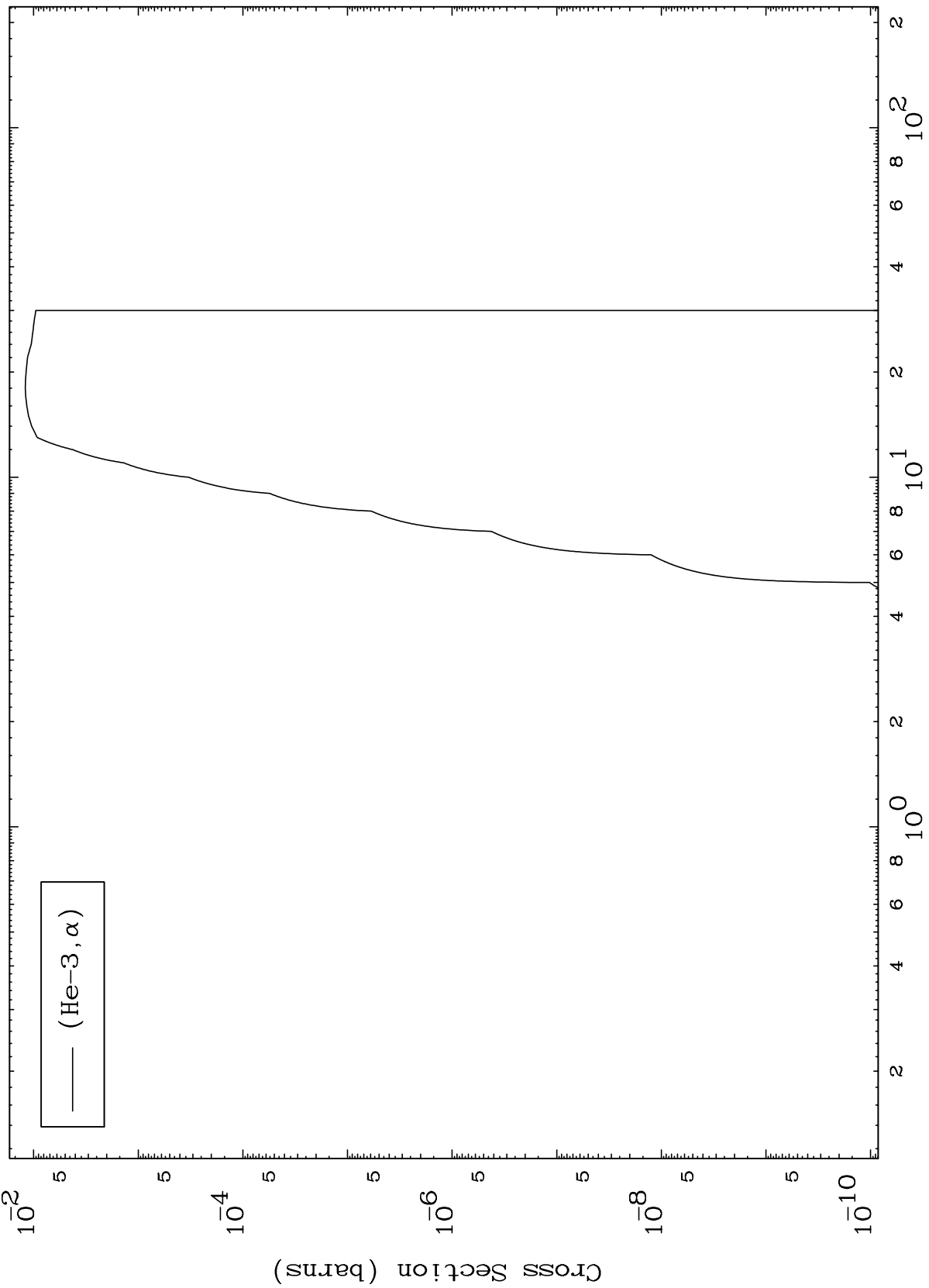


MAT 4113

(He-3, α) Levels

41-Nb-89

0 Kelvin Cross Sections



10

Incident Energy (MeV)

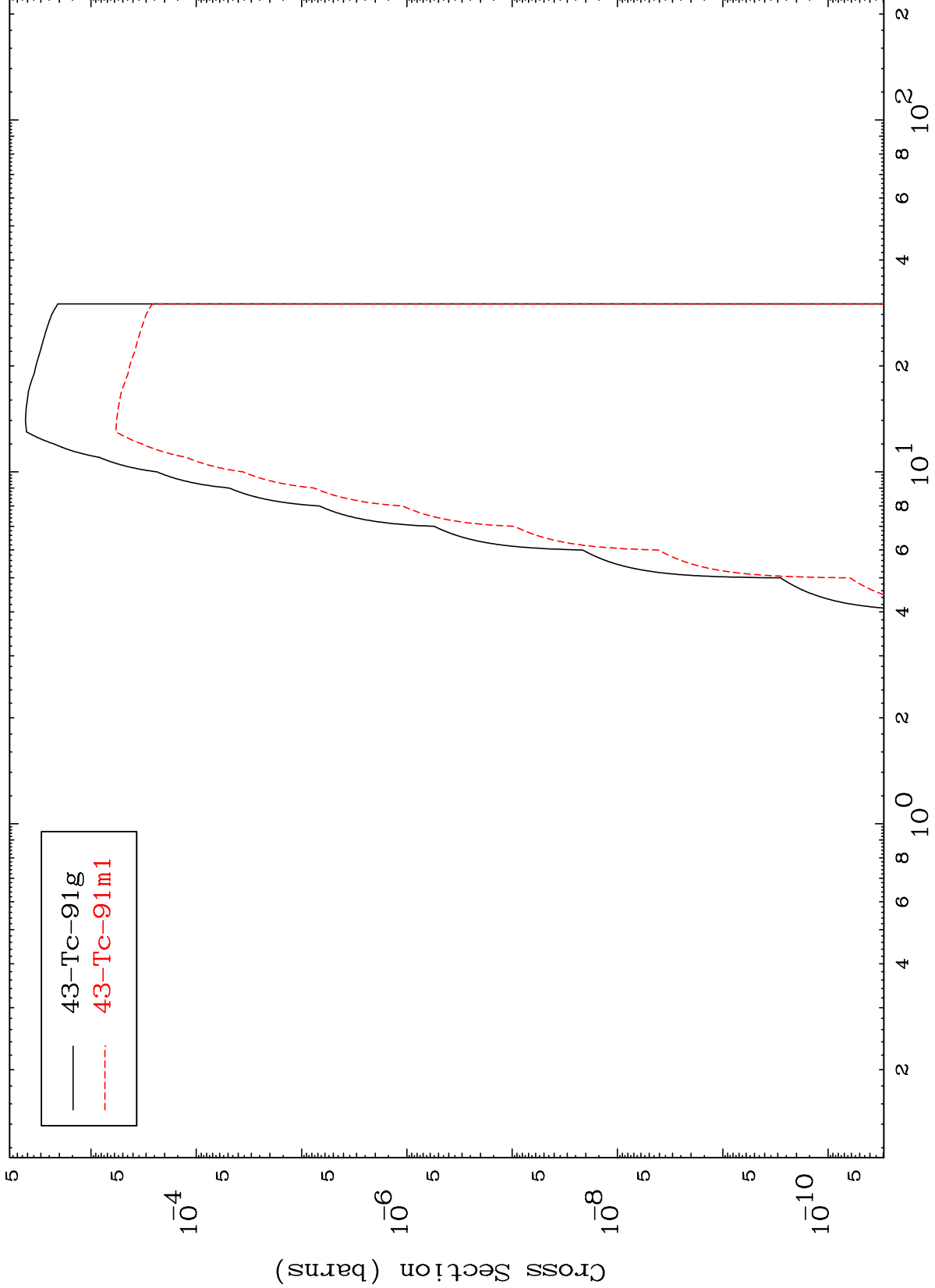
41-Nb-89

MAT 4113

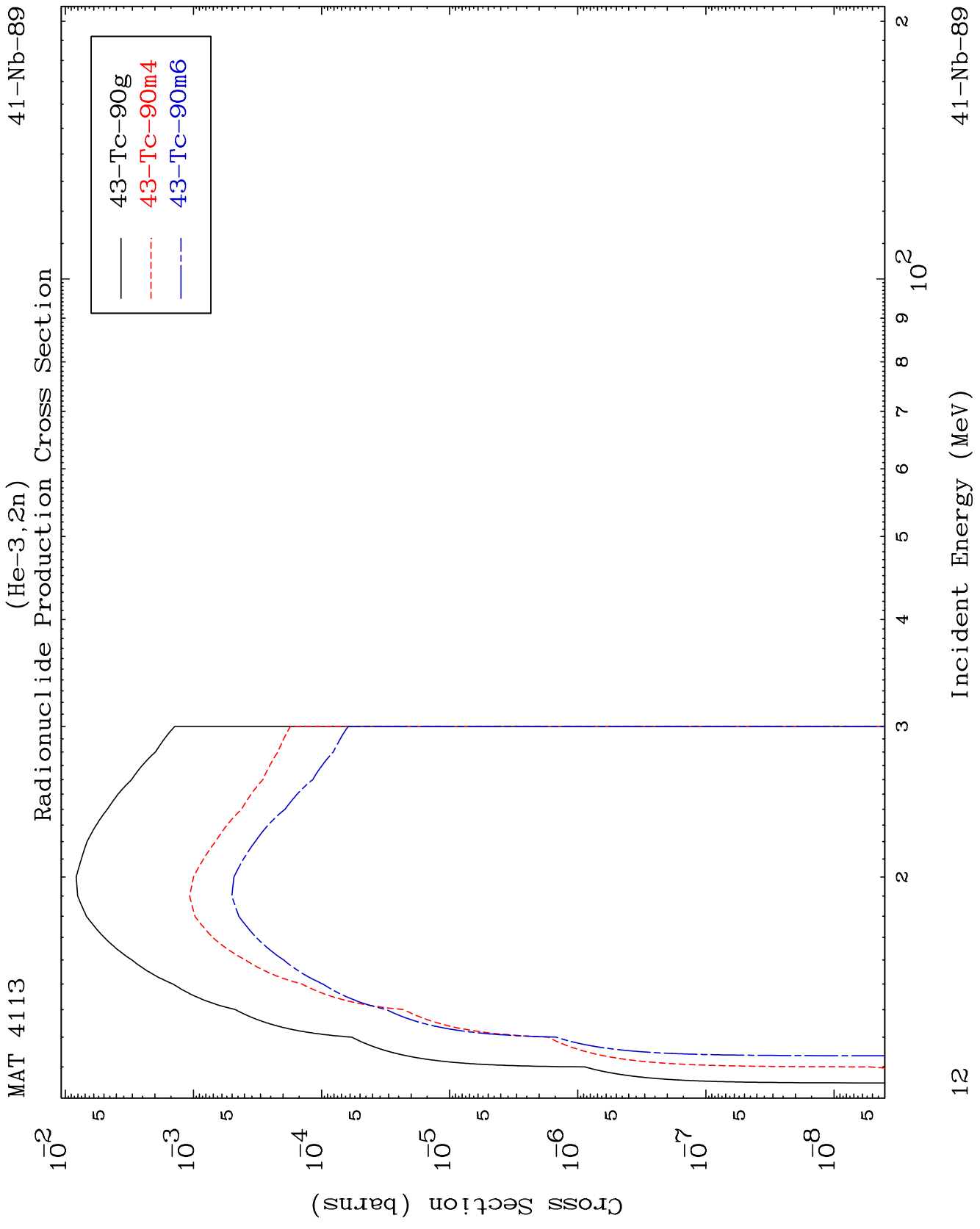
He-3 Inelastic

41-Nb-89

Radionuclide Production Cross Section



— 43-Tc-91g
- - - 43-Tc-91m1

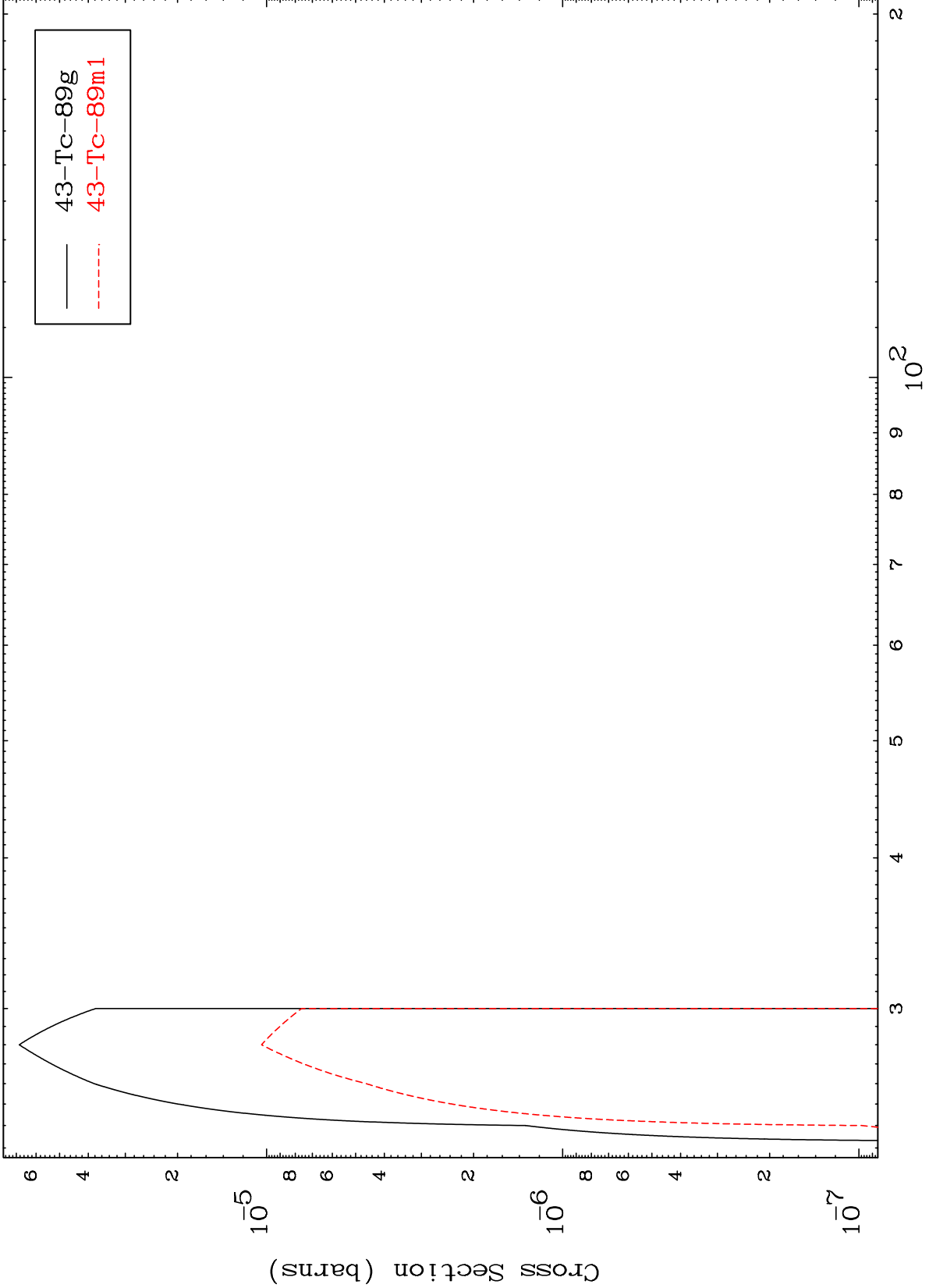


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(He-3,3n)

41-Nb-89

Radionuclide Production Cross Section



43-Tc-89g
43-Tc-89m1

13

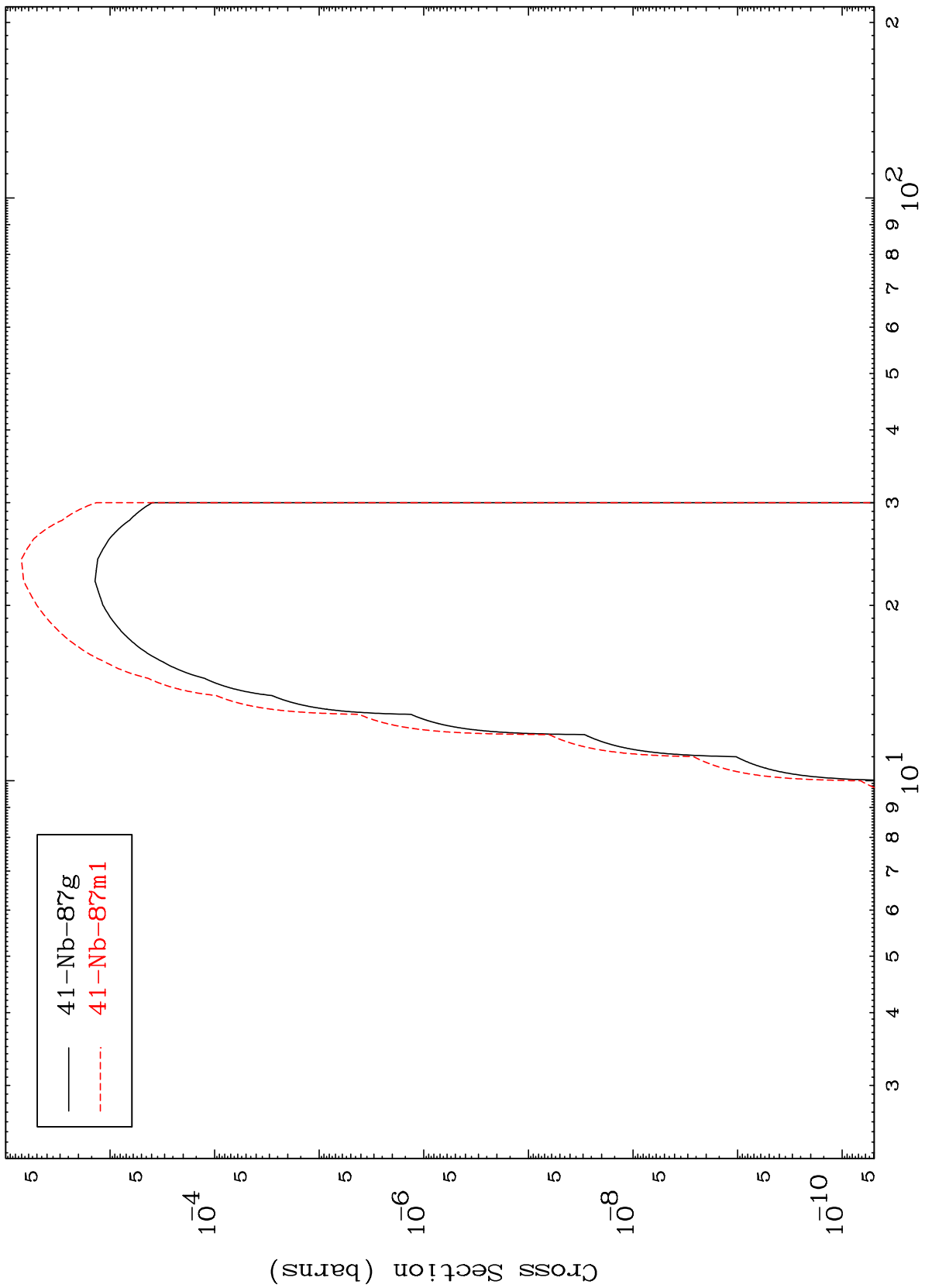
Incident Energy (MeV)

41-Nb-89

MAT 4113

41-Nb-89

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



14

41-Nb-89

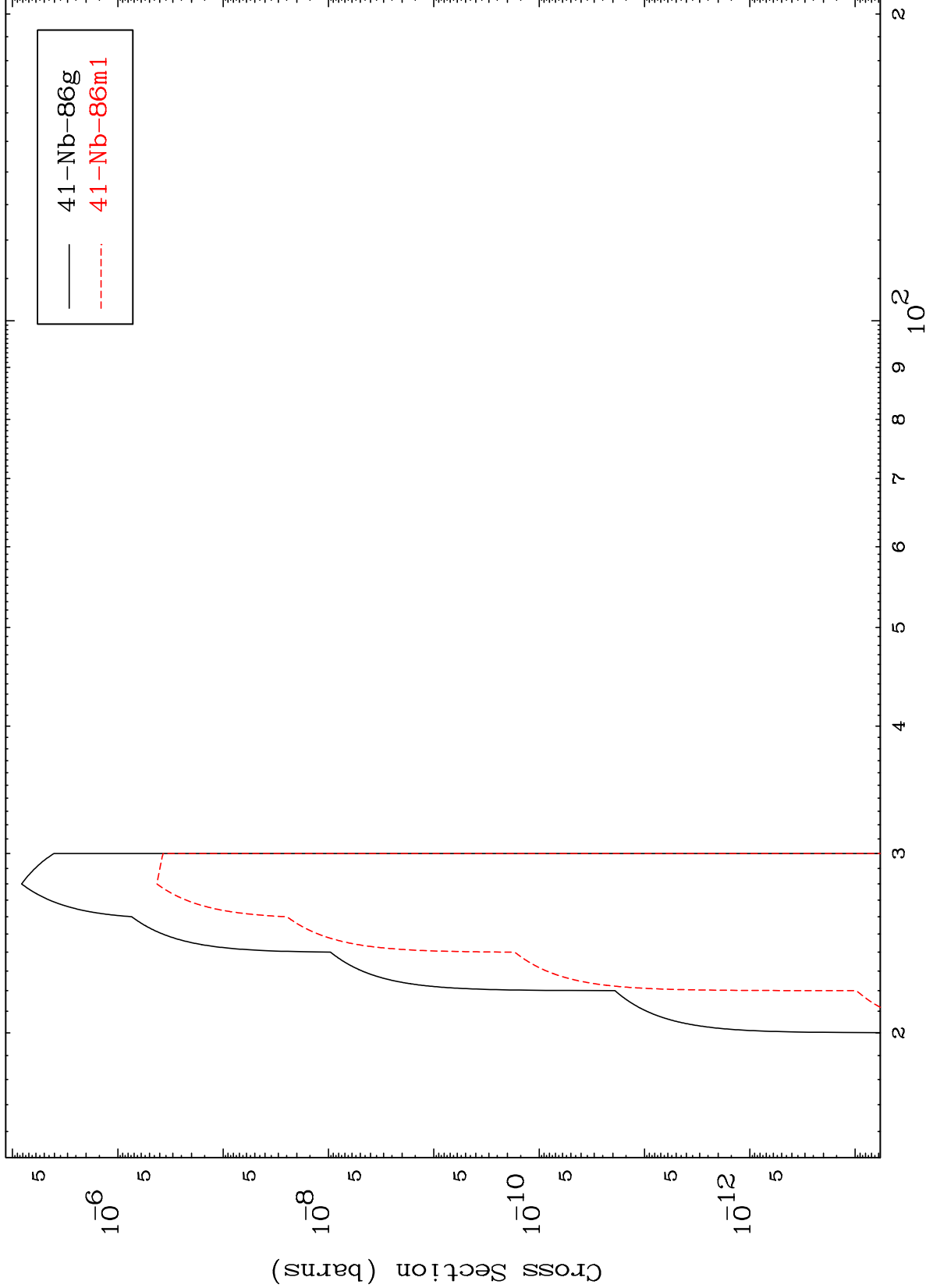
Incident Energy (MeV)

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(He-3,2n) α

41-Nb-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

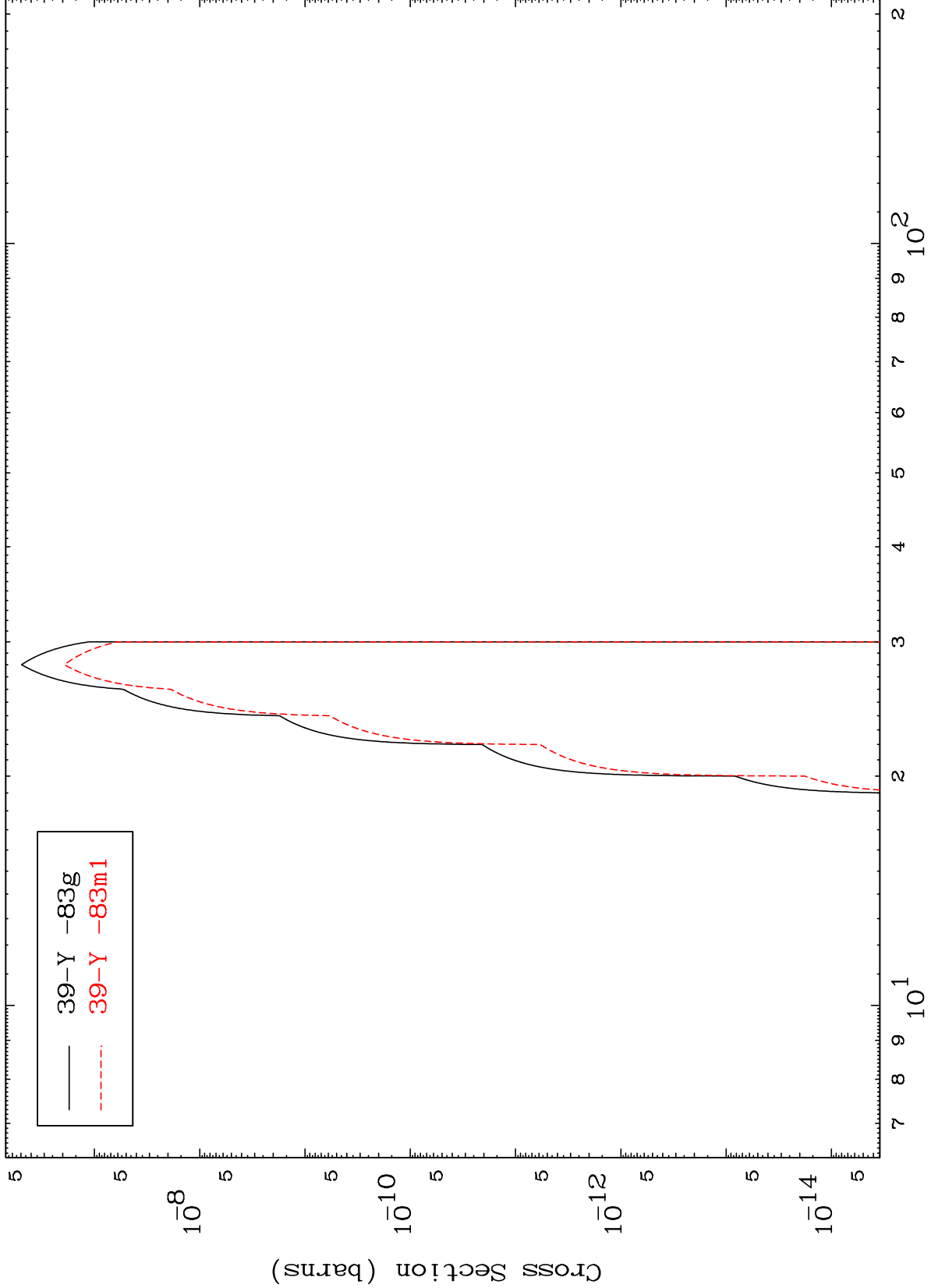
41-Nb-89

MAT 4113

(He-3, n') 2α

41-Nb-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

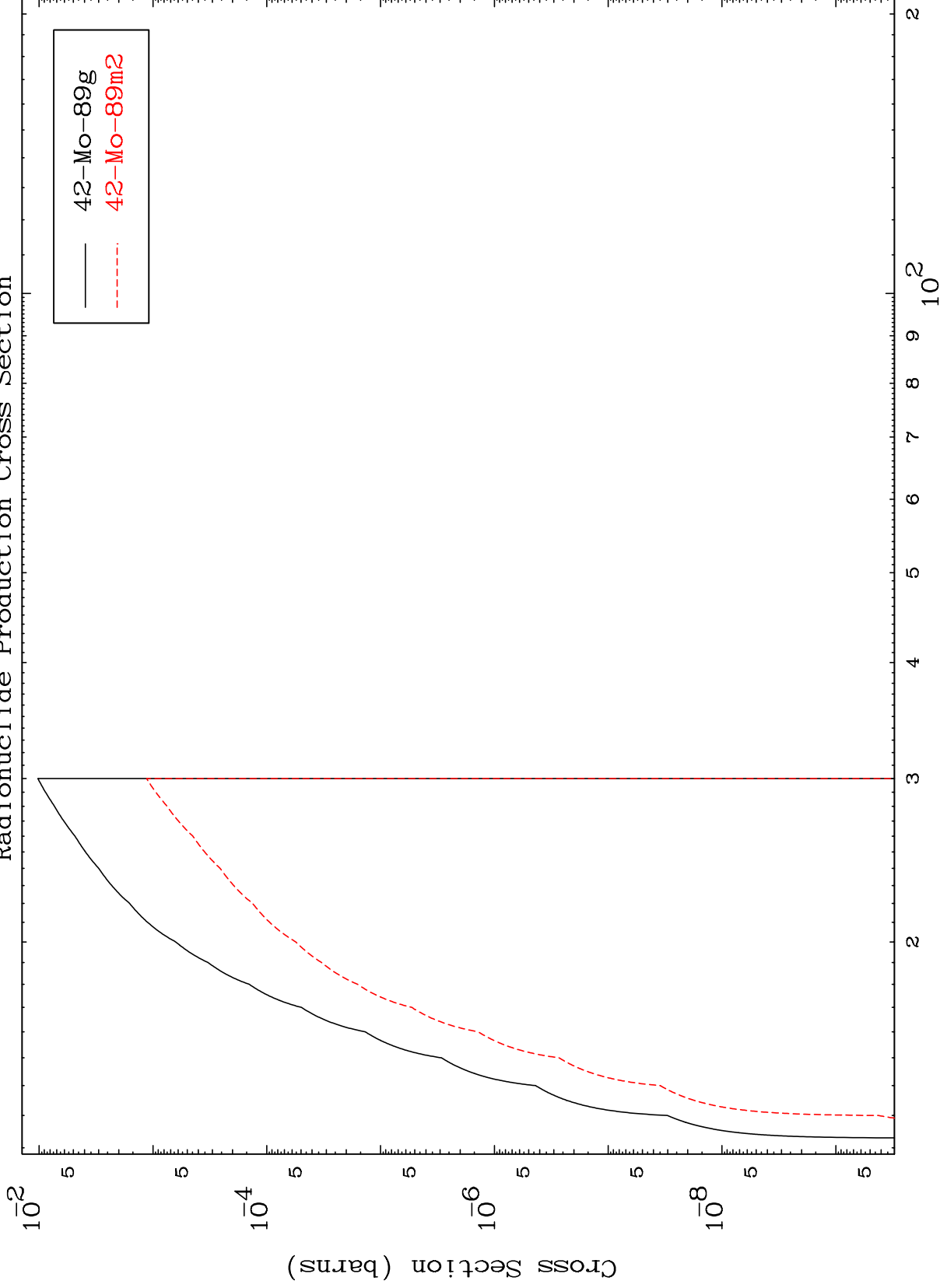
41-Nb-89

MAT 4113

(He-3, n') d

41-Nb-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

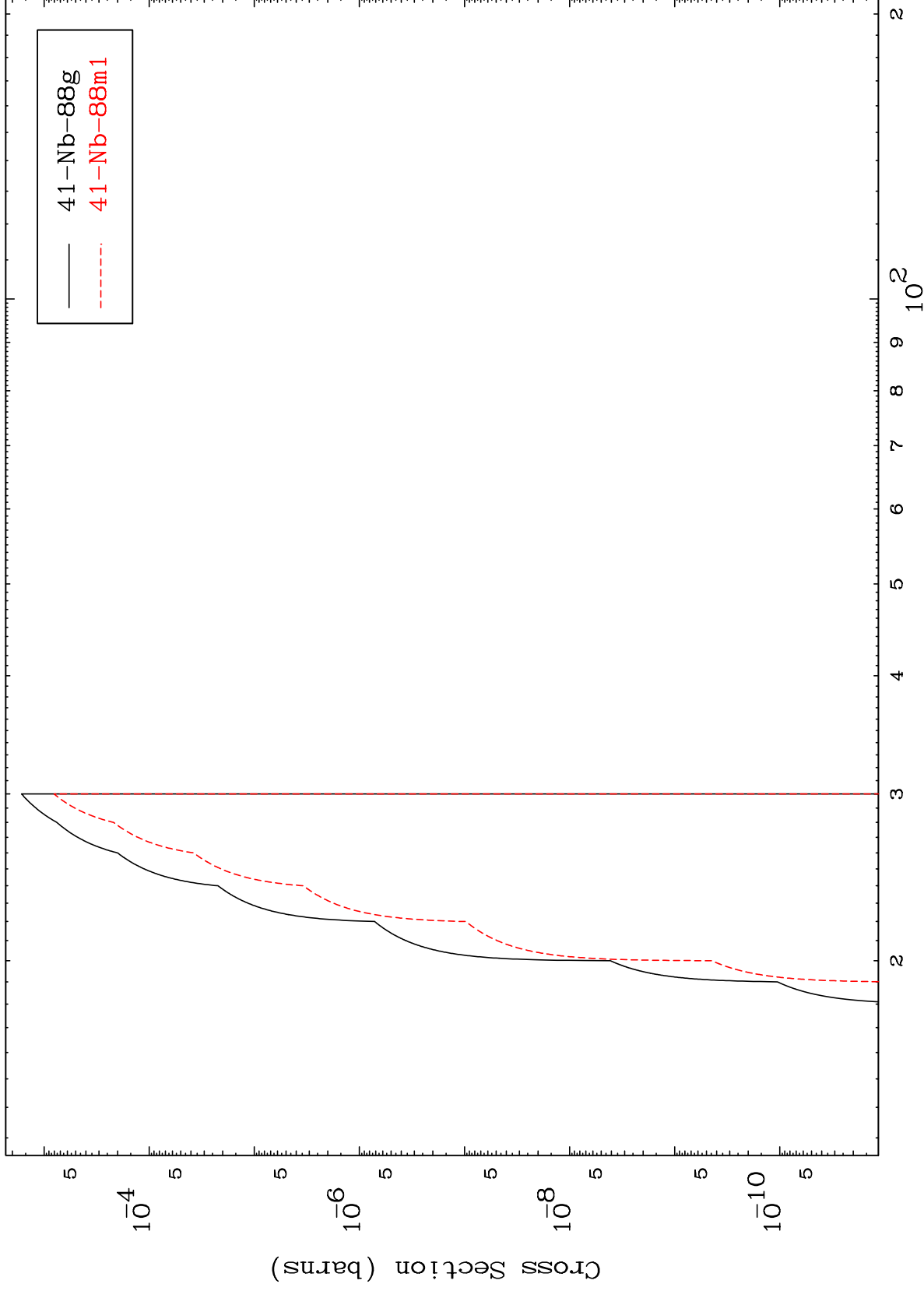
41-Nb-89

MAT 4113

(He-3, n') He-3

41-Nb-89

Radionuclide Production Cross Section

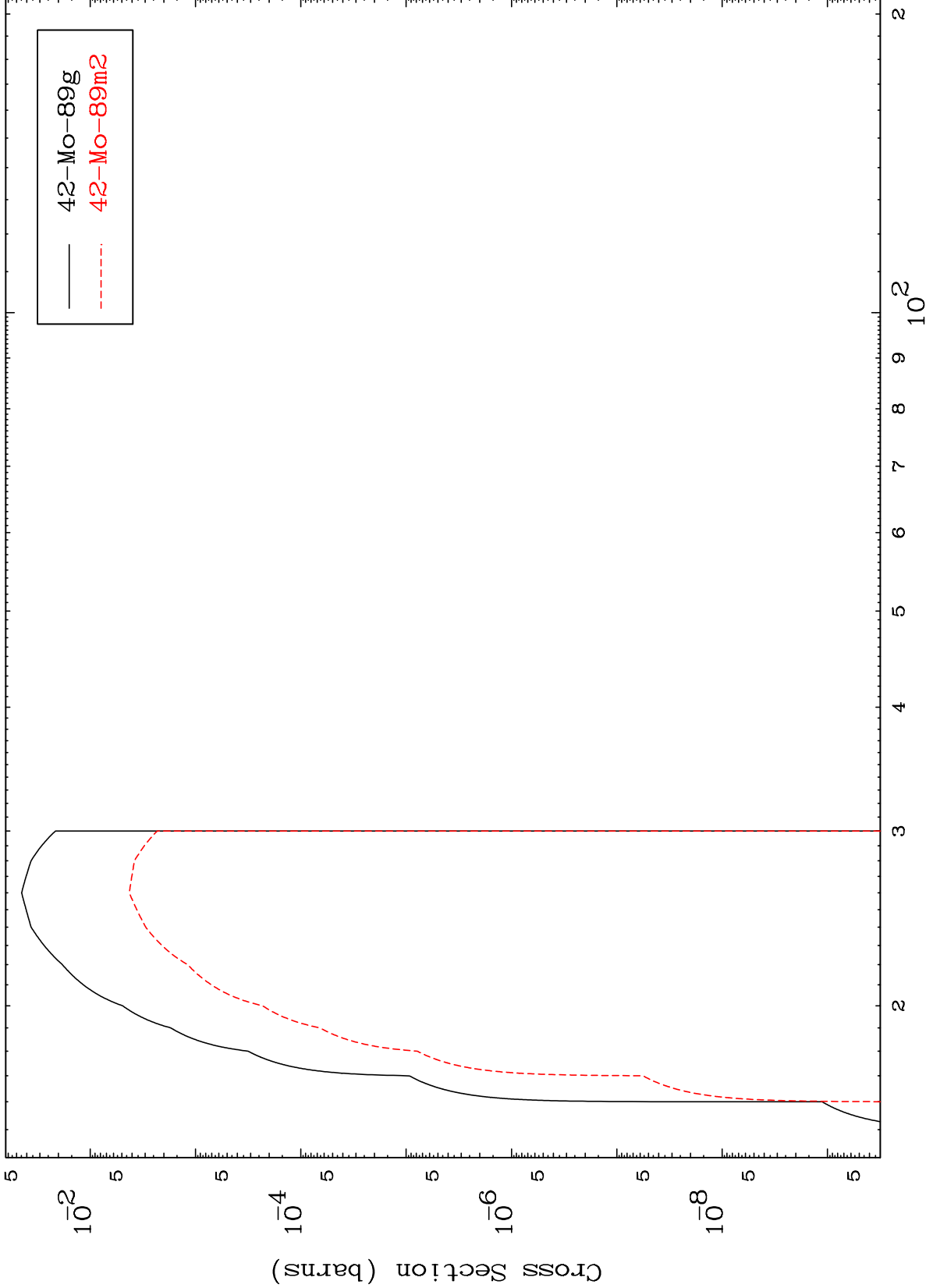


18

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section

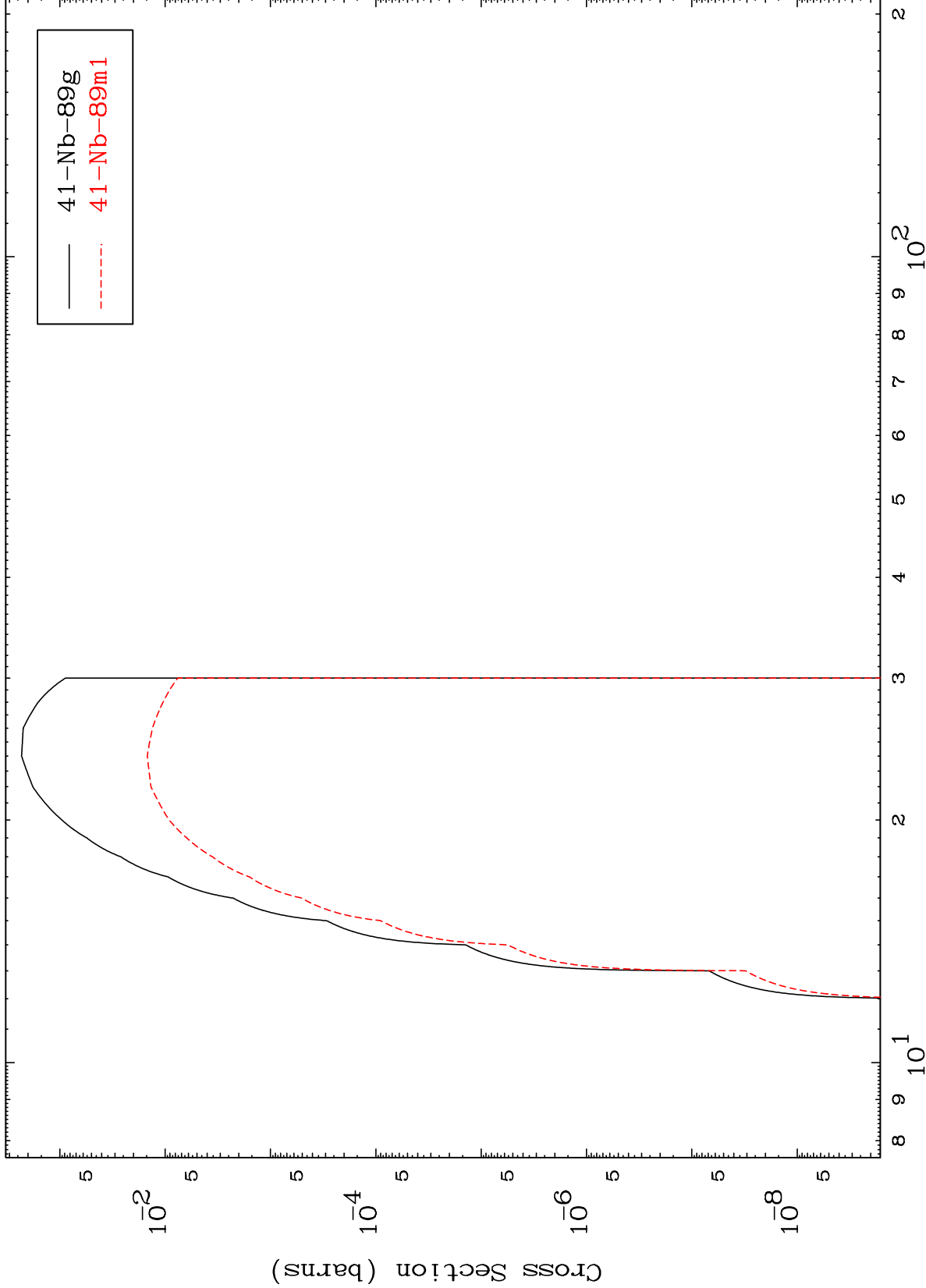


MAT 4113

(He-3,2n) p

41-Nb-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

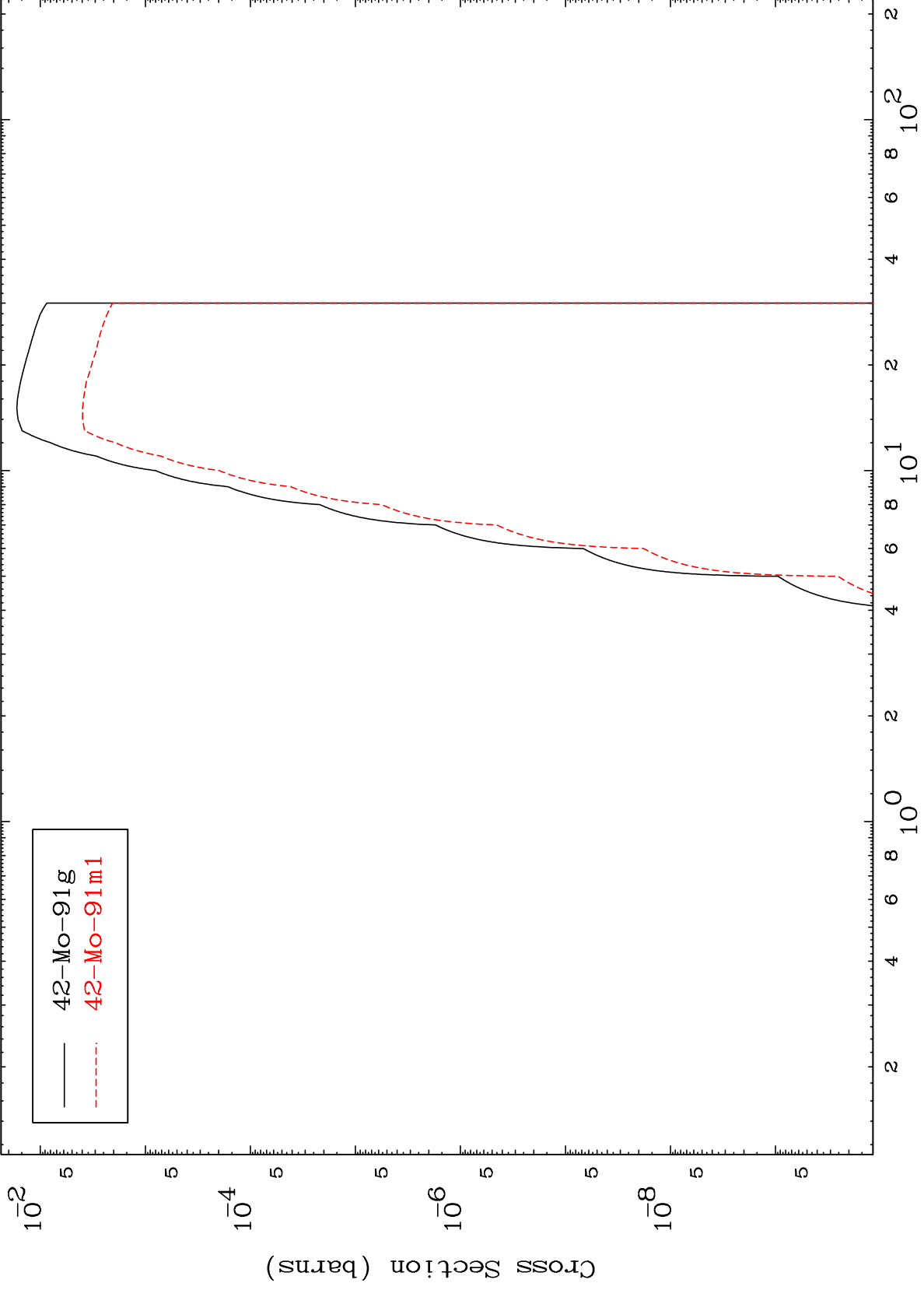
41-Nb-89

MAT 4113

(He-3, p)

41-Nb-89

Radionuclide Production Cross Section



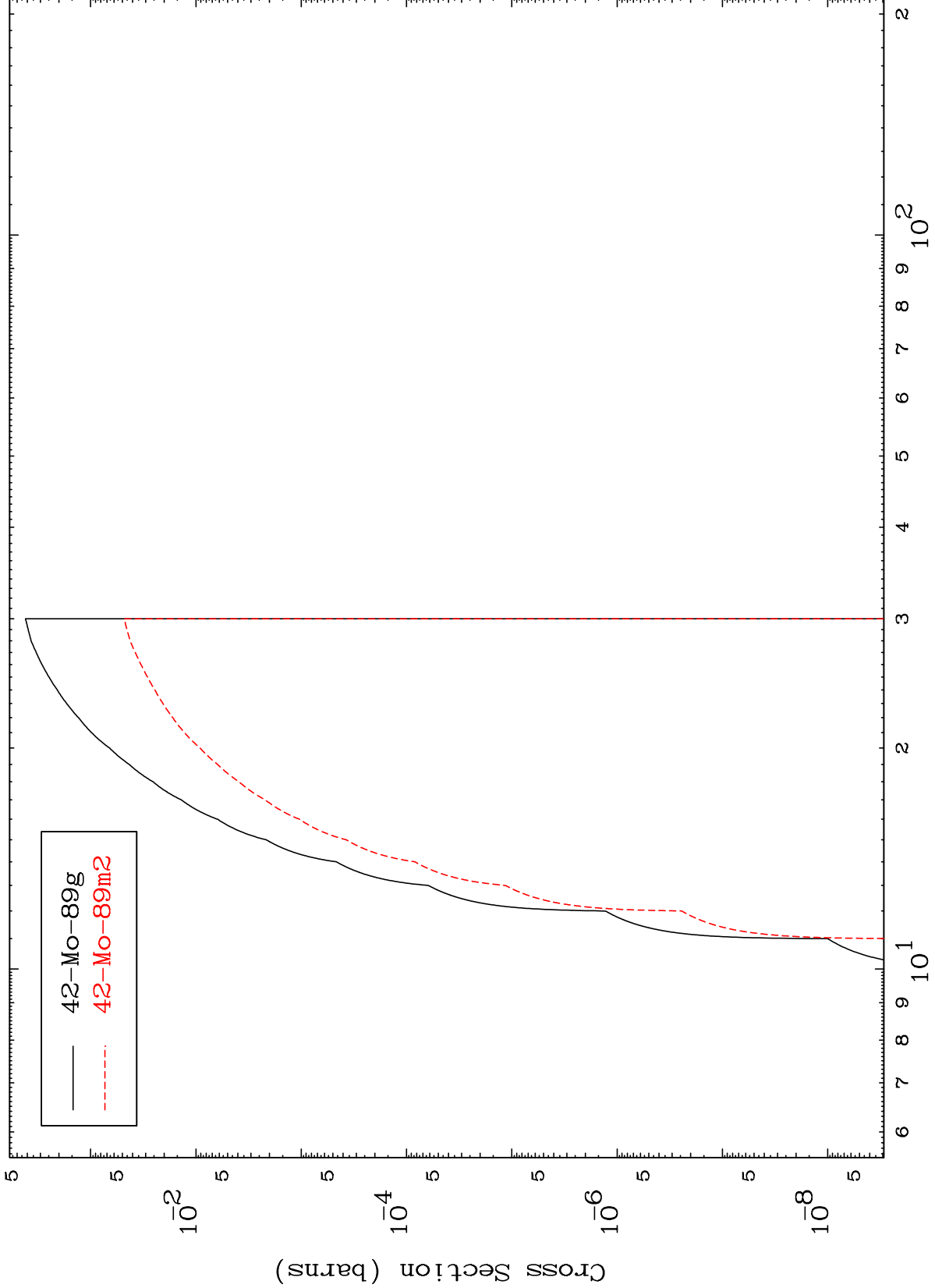
— 42-Mo-91g
- - - 42-Mo-91m1

MAT 4113

(He-3, t)

41-Nb-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

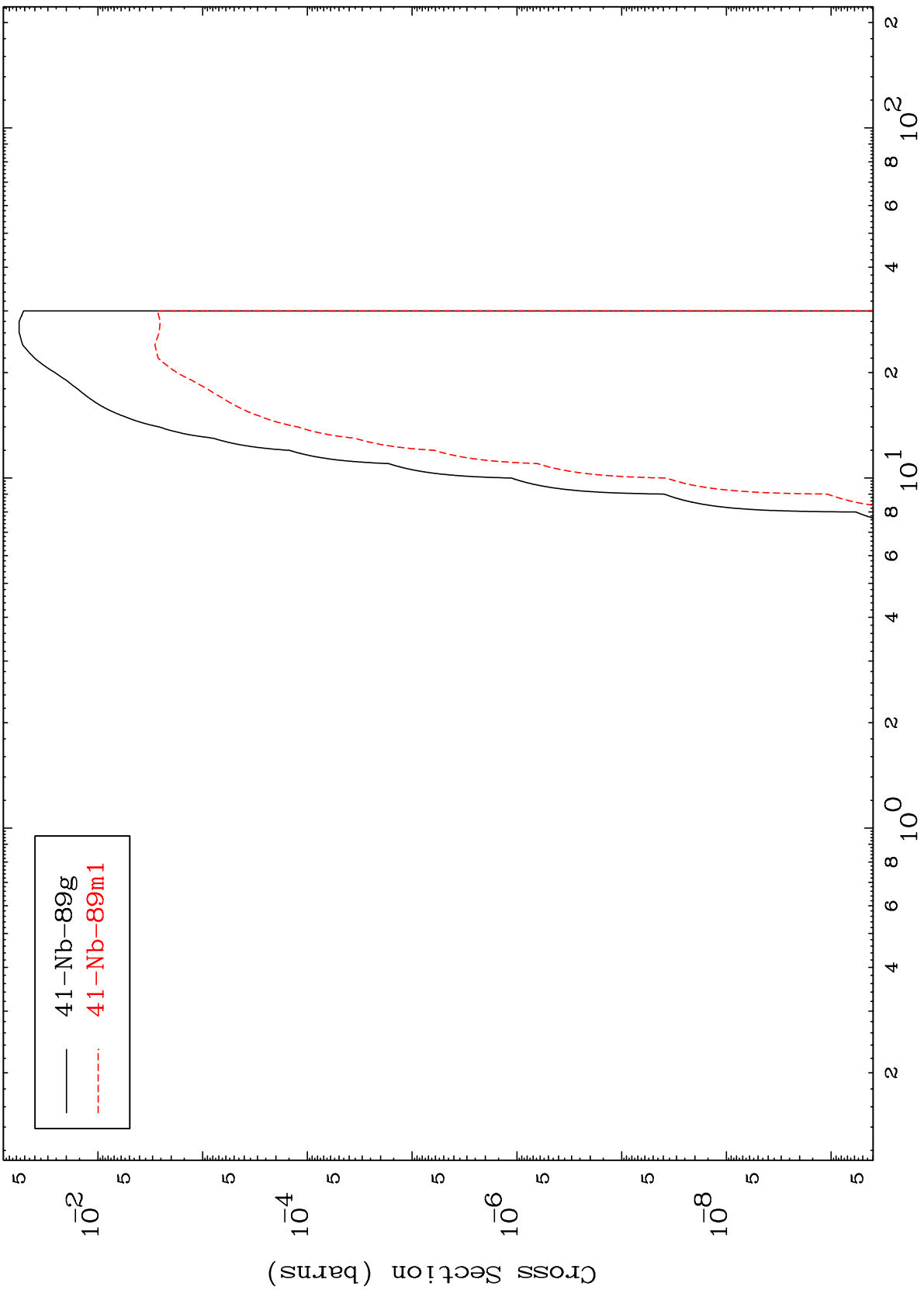
41-Nb-89

MAT 4113

(He-3, He-3)

41-Nb-89

Radionuclide Production Cross Section



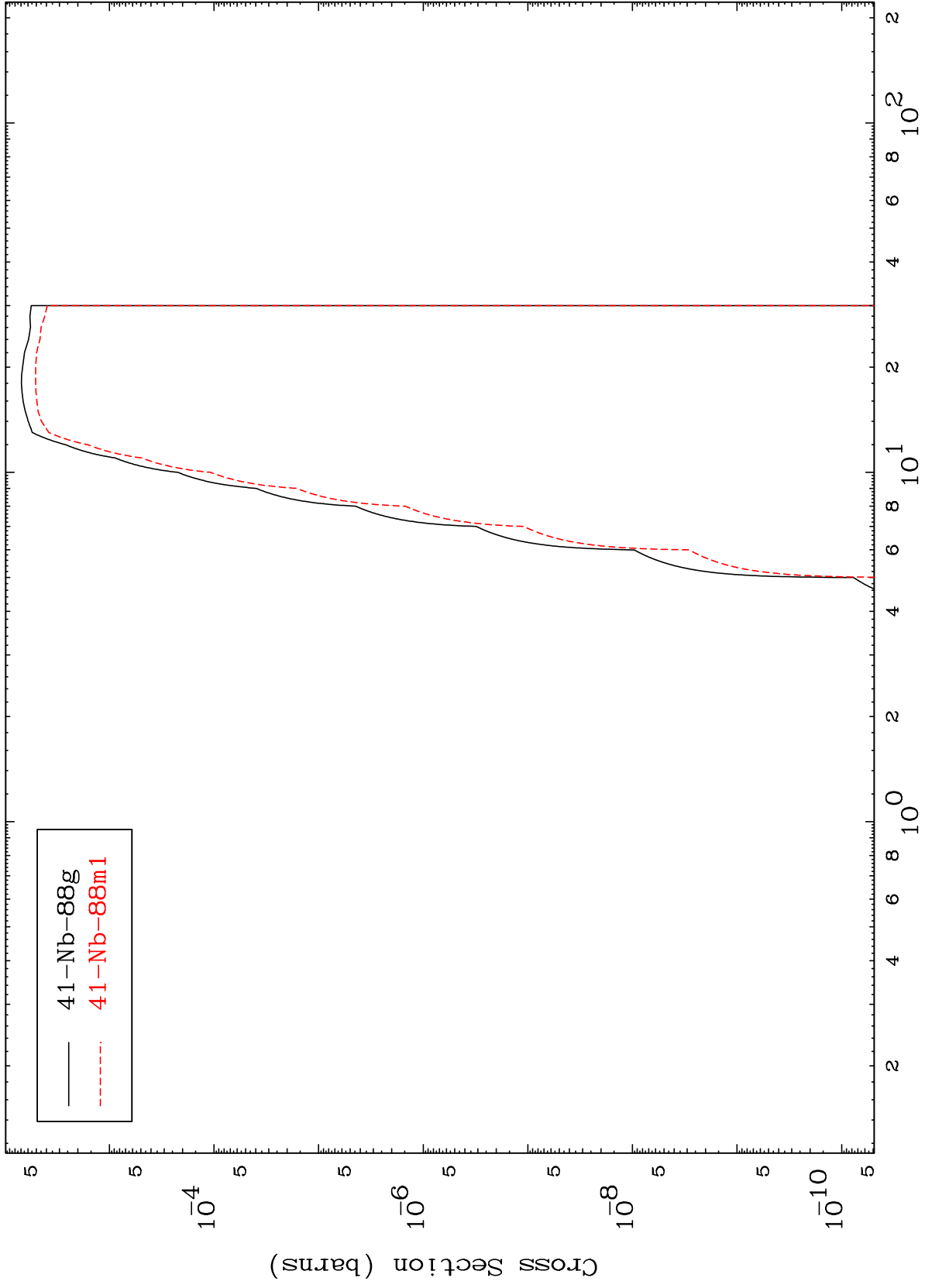
41-Nb-89g
41-Nb-89m1

MAT 4113

(He-3, α)

41-Nb-89

Radionuclide Production Cross Section

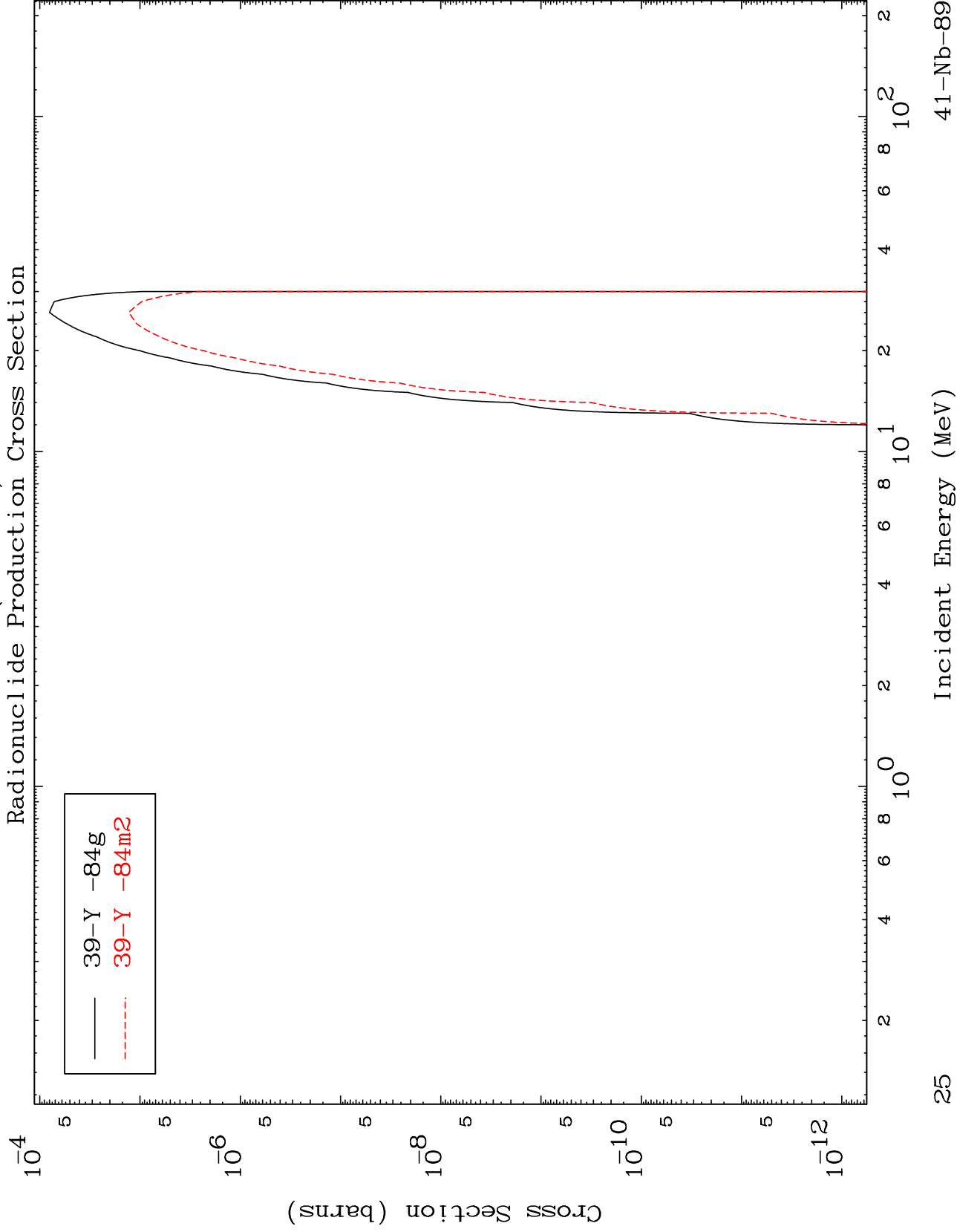


MAT 4113

(He-3,2α)

41-Nb-89

Radionuclide Production Cross Section



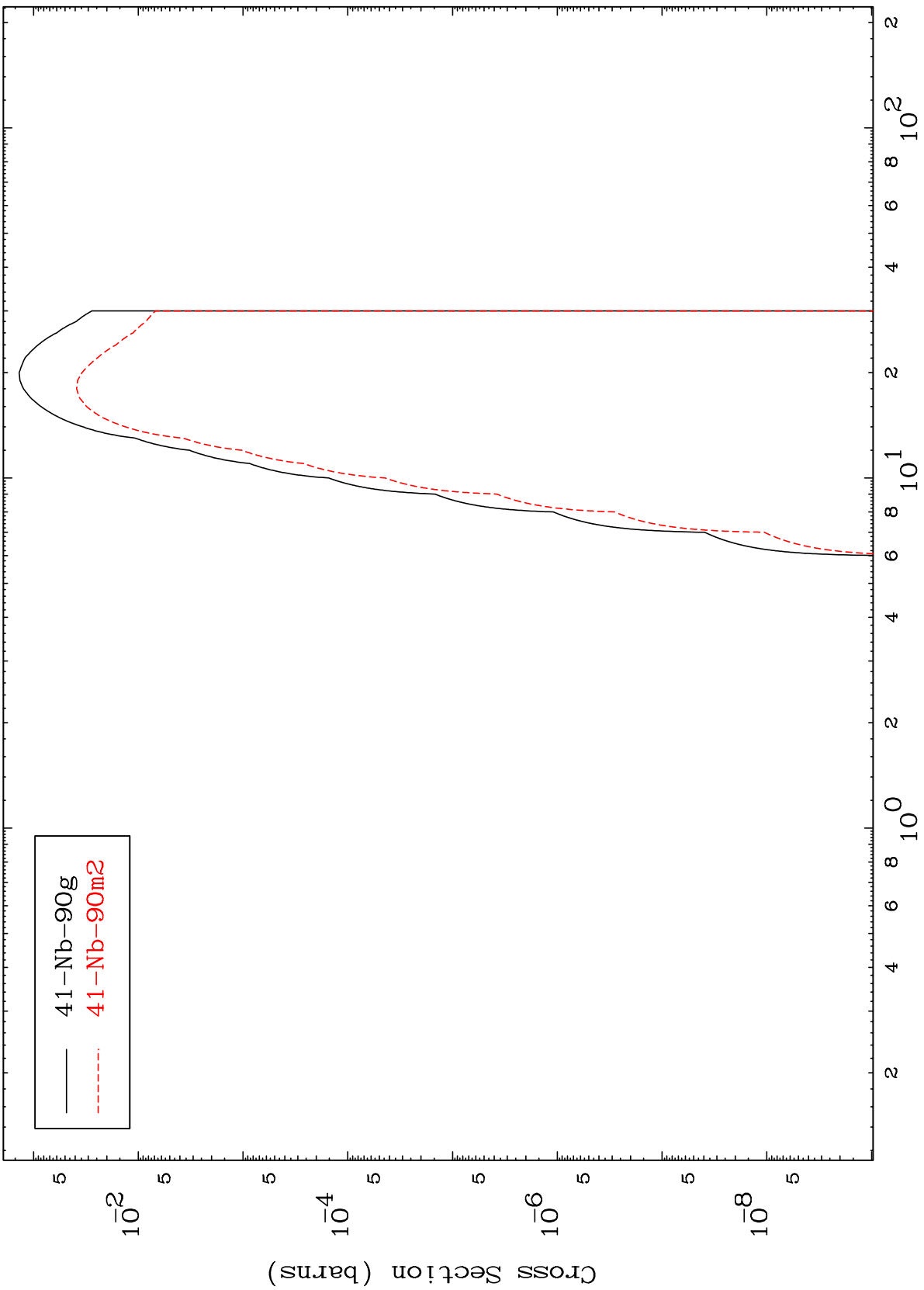
— 39-Y -84g
- - - 39-Y -84m2

MAT 4113

(He-3,2p)

41-Nb-89

Radionuclide Production Cross Section

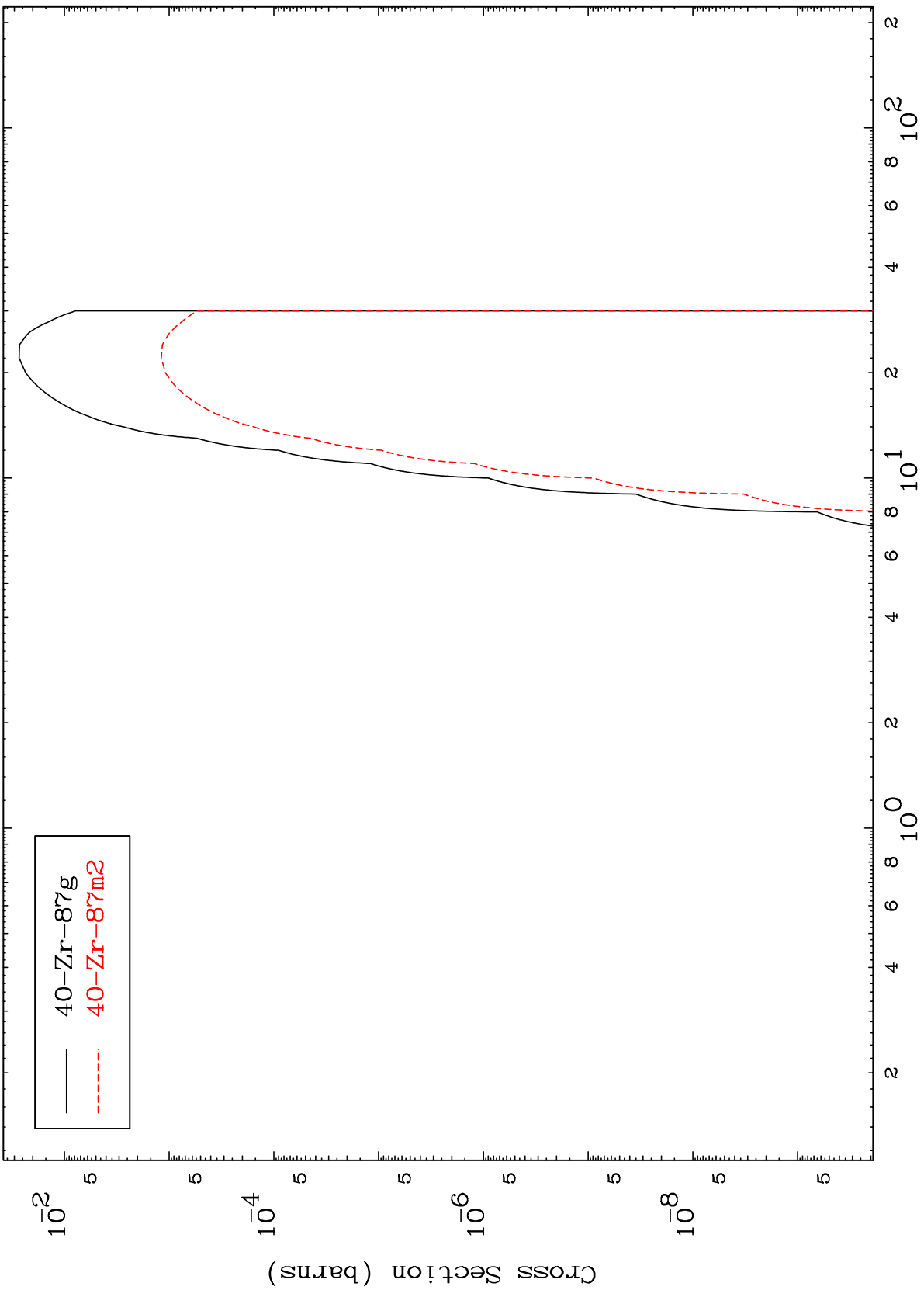


MAT 4113

(He-3, p) α

41-Nb-89

Radionuclide Production Cross Section



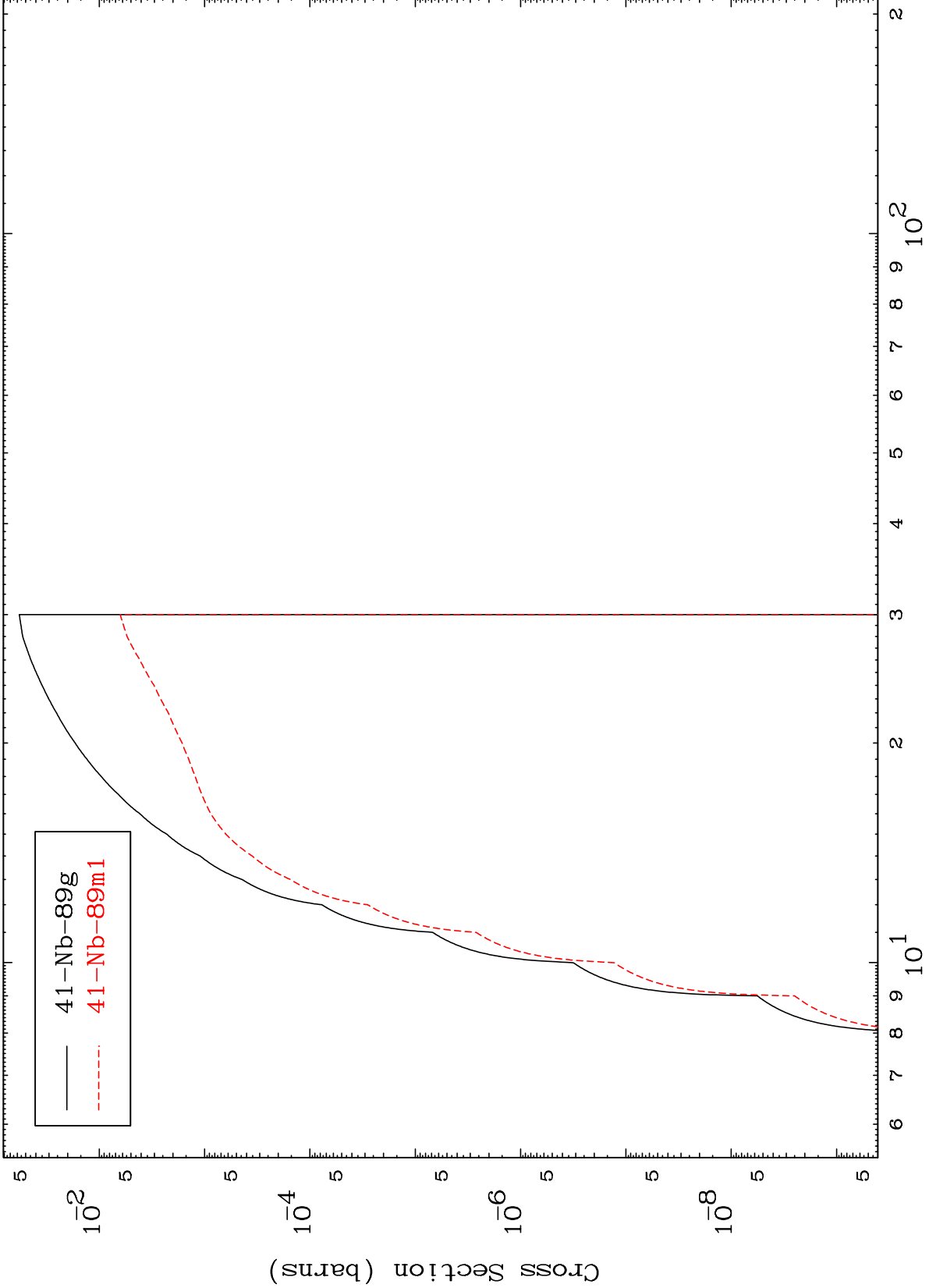
— 40-Zr-87g
- - - 40-Zr-87m2

MAT 4113

(He-3,p) d

41-Nb-89

Radionuclide Production Cross Section



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

28

Incident Energy (MeV)

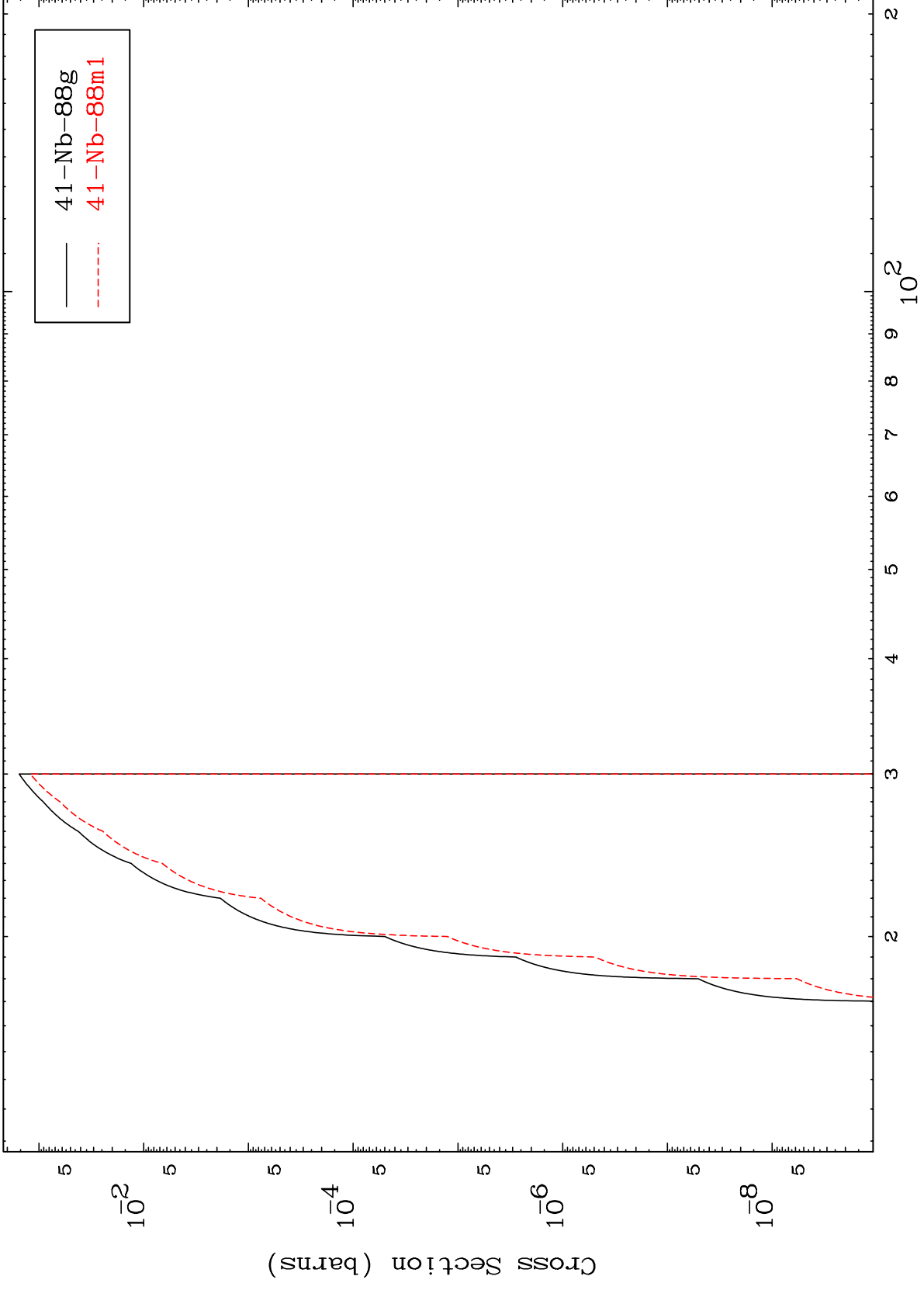
41-Nb-89

MAT 4113

(He-3,p) t

41-Nb-89

Radionuclide Production Cross Section



29

Incident Energy (MeV)

41-Nb-89