

Program EVALPLOT
(Version 2018-1)

by

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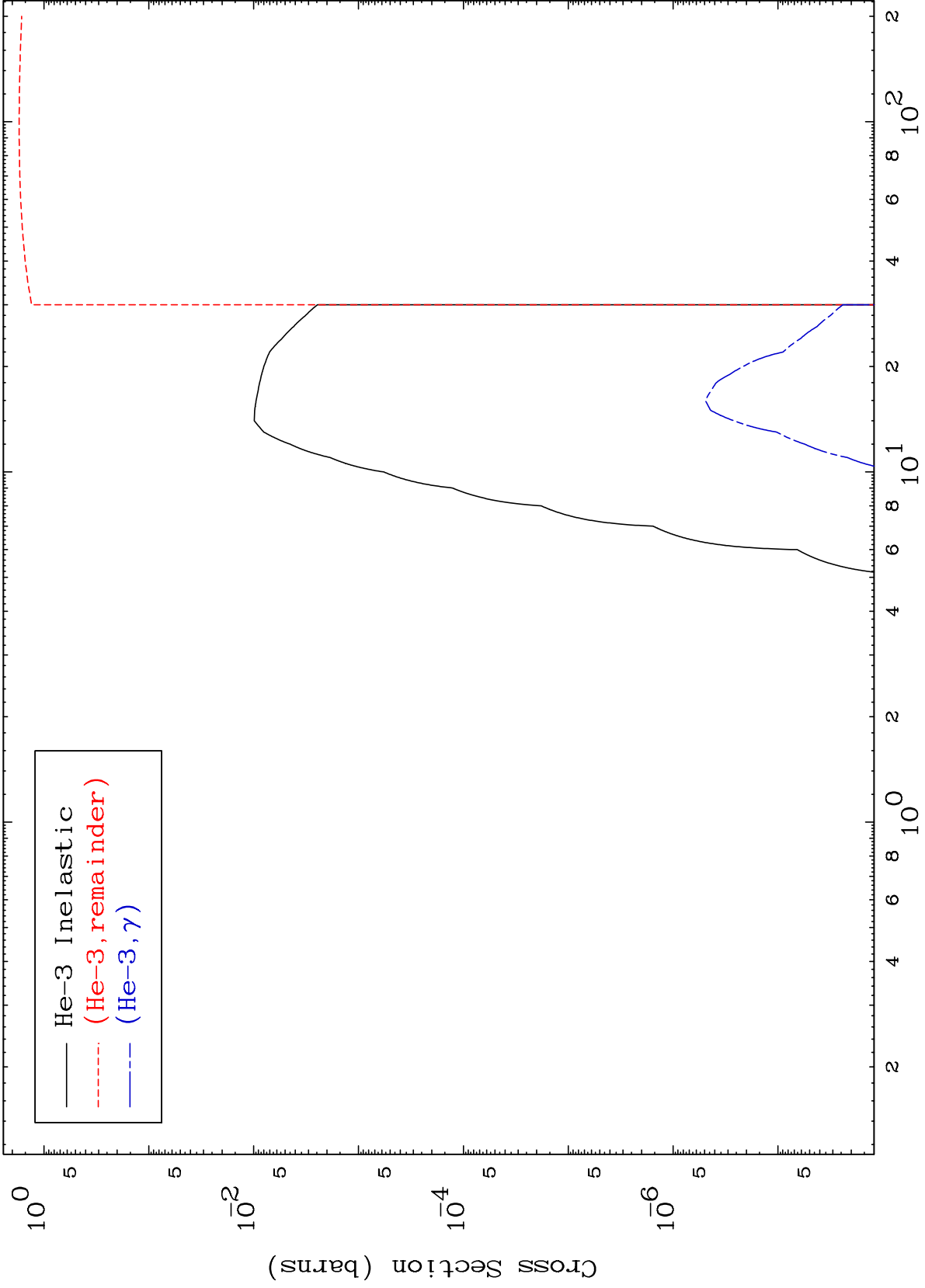
Press Mouse Button to Start

MAT 4125

He-3 Major

41-Nb-93

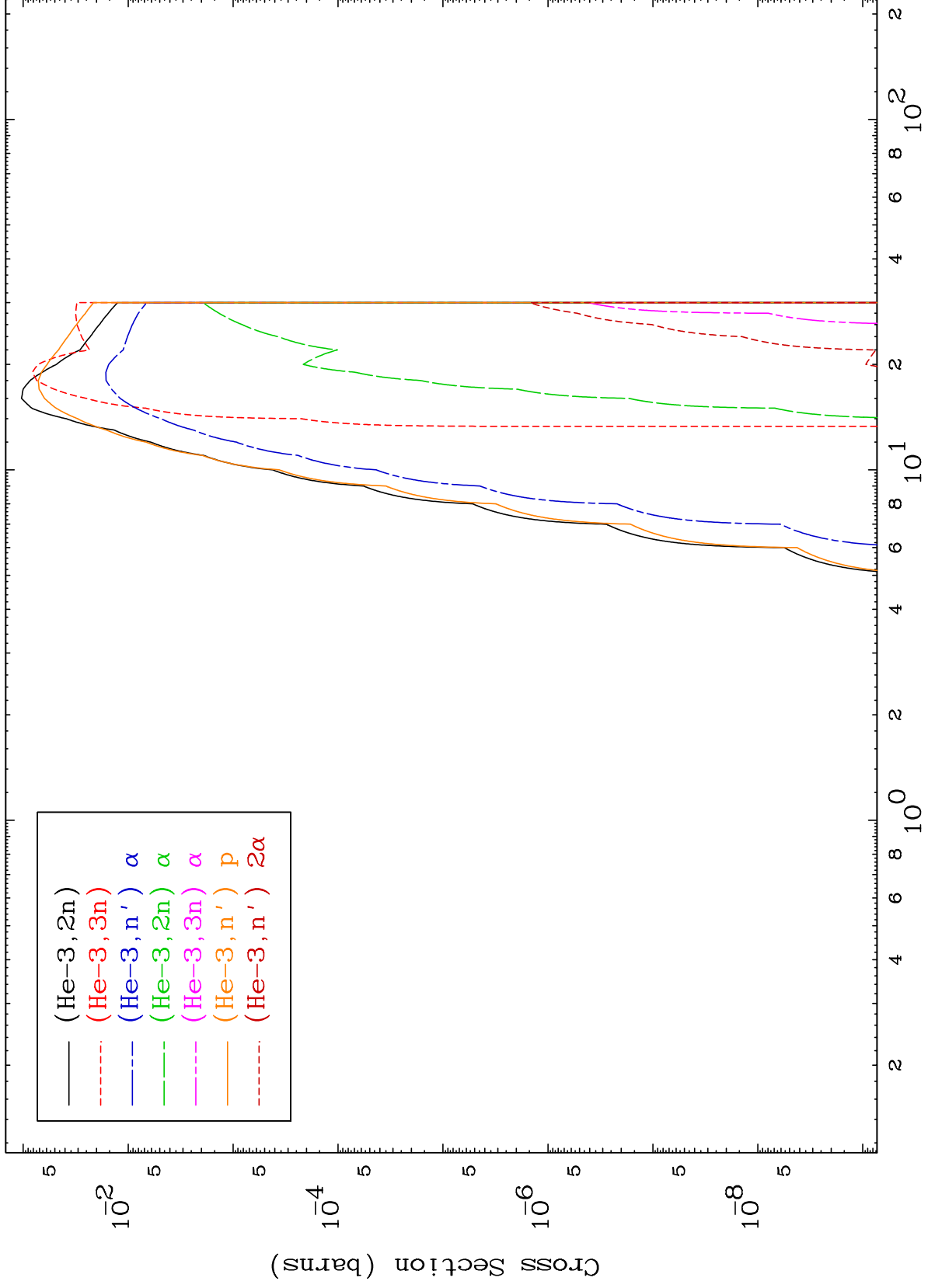
0 Kelvin Cross Sections

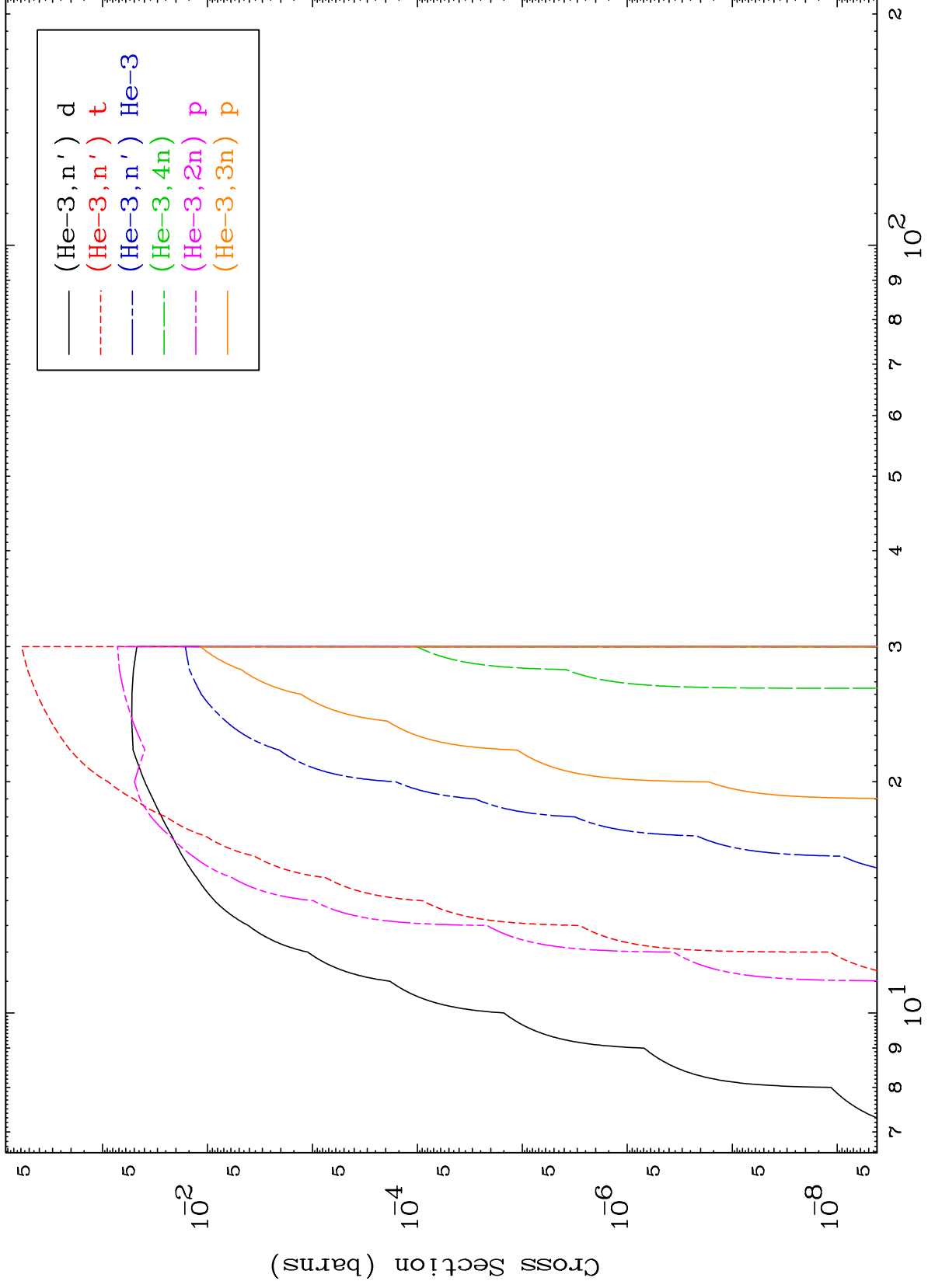


MAT 4125

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-93

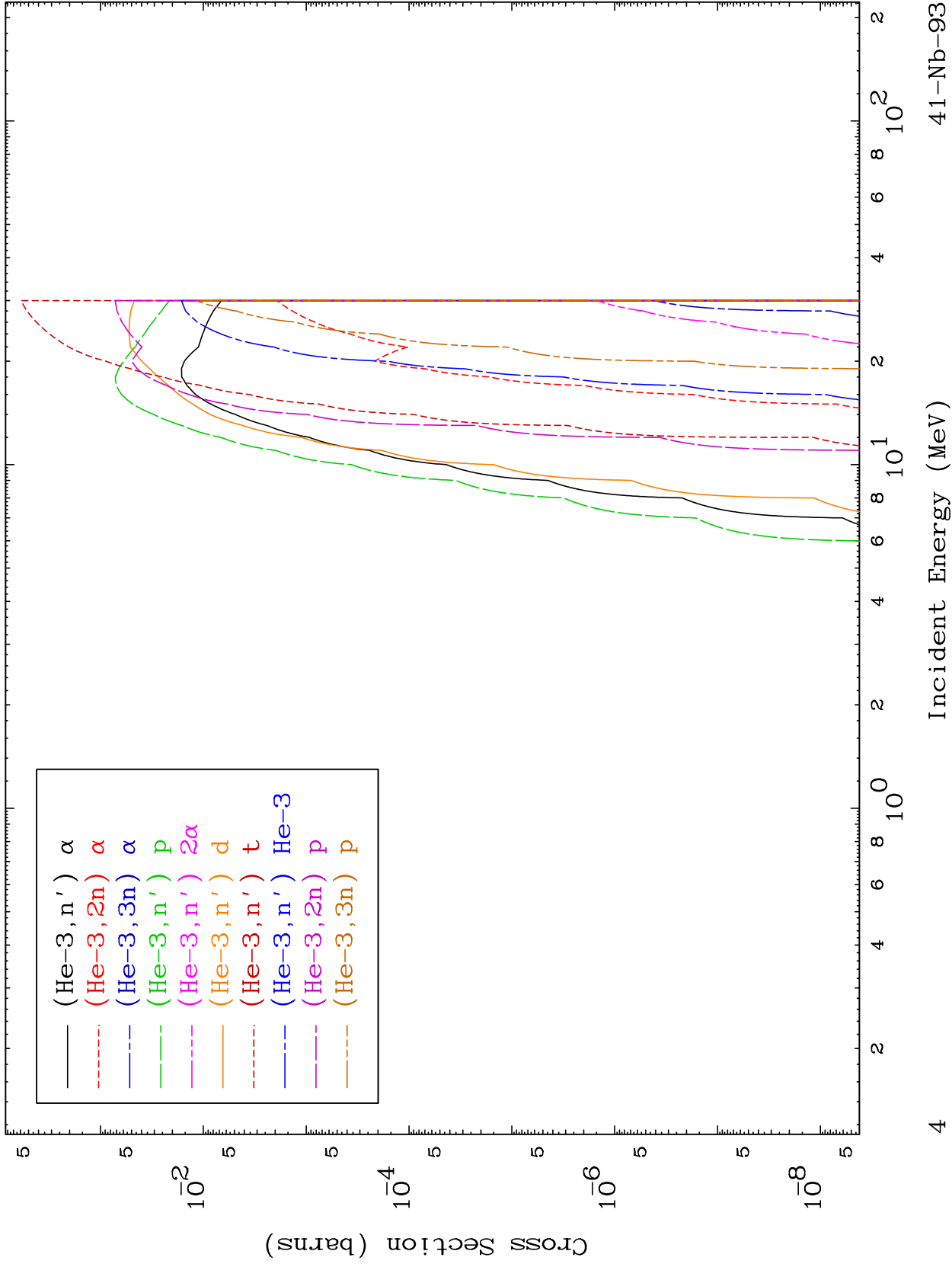


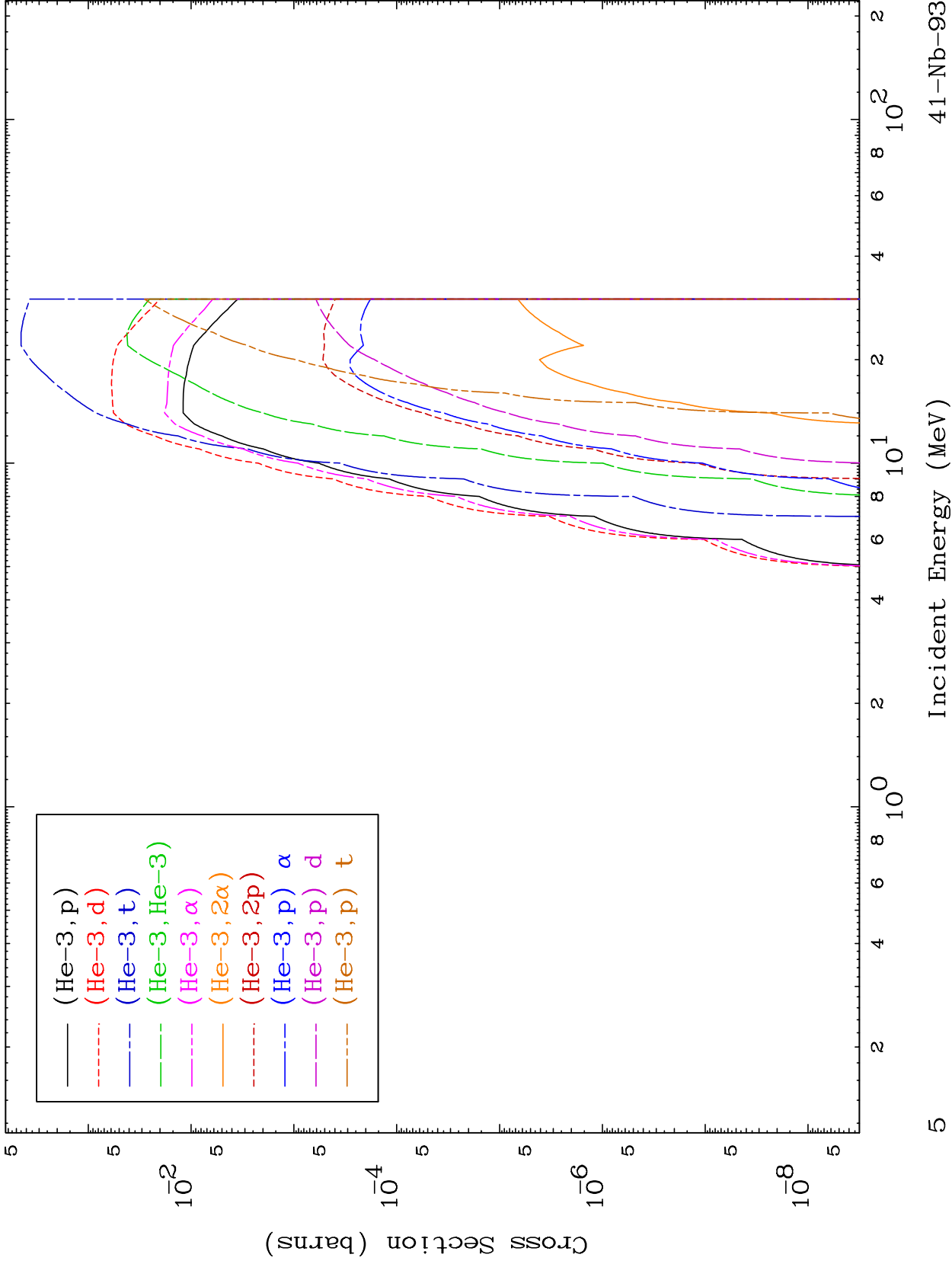


MAT 4125

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-93

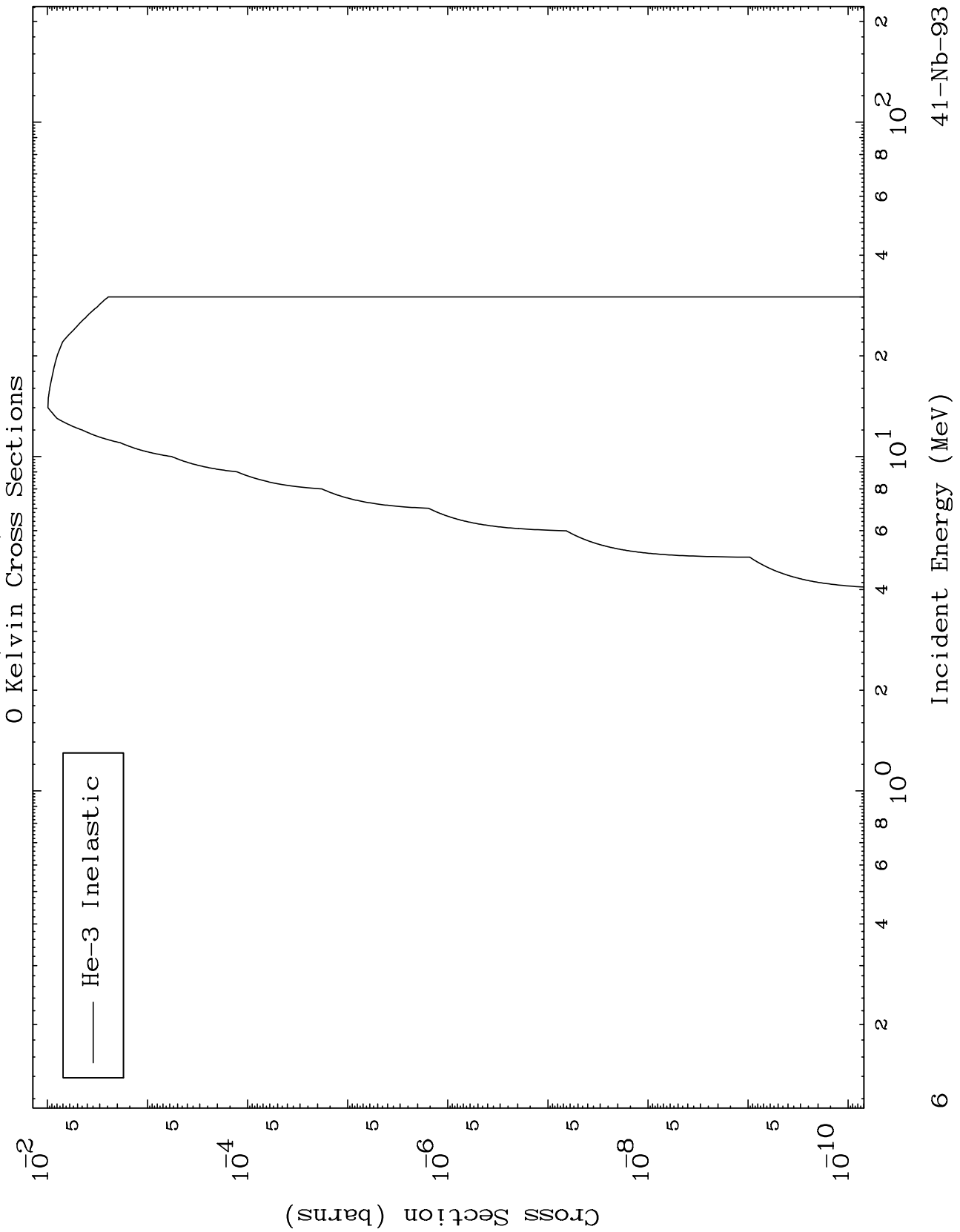


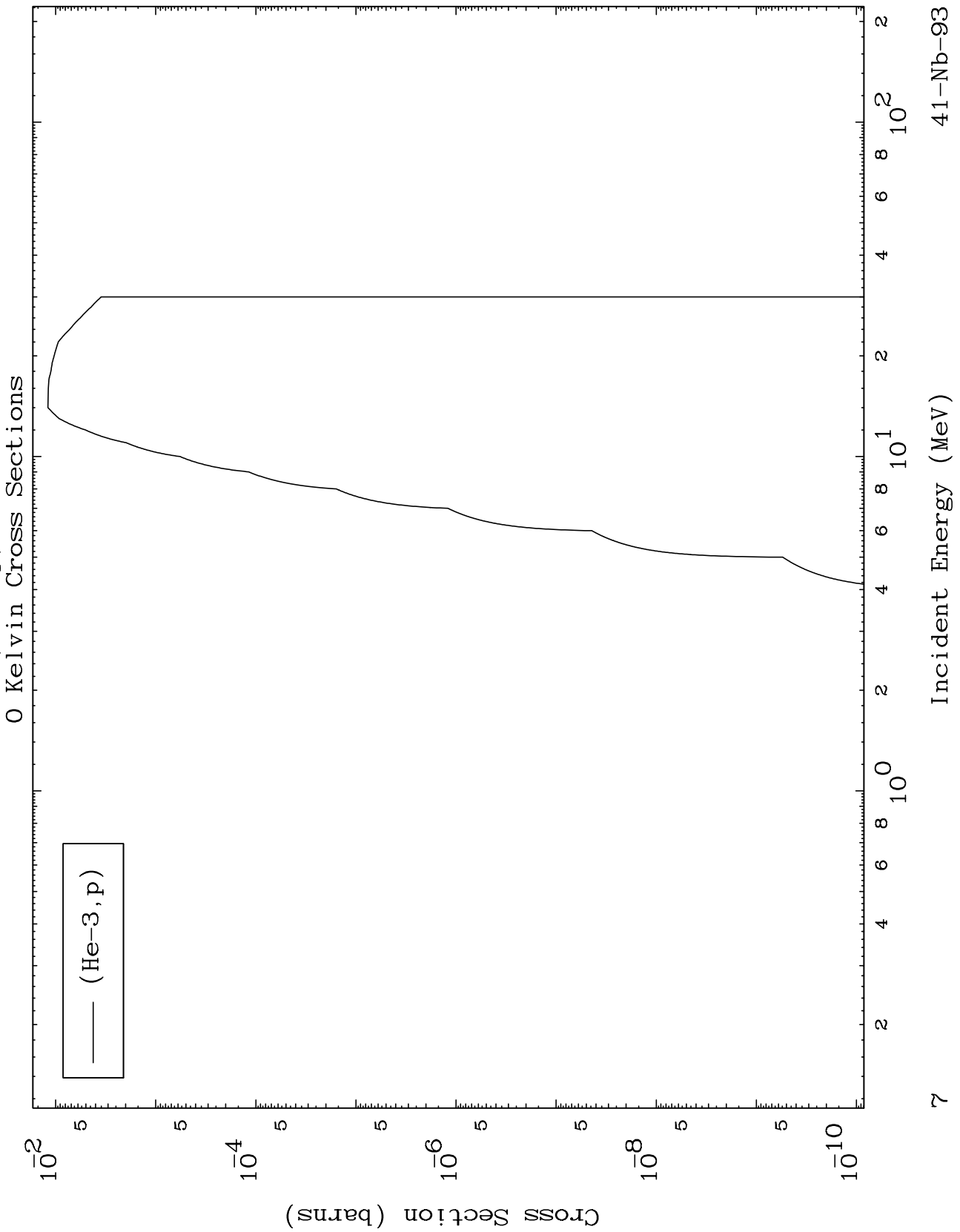


MAT 4125

(He-3, n') Level

41-Nb-93

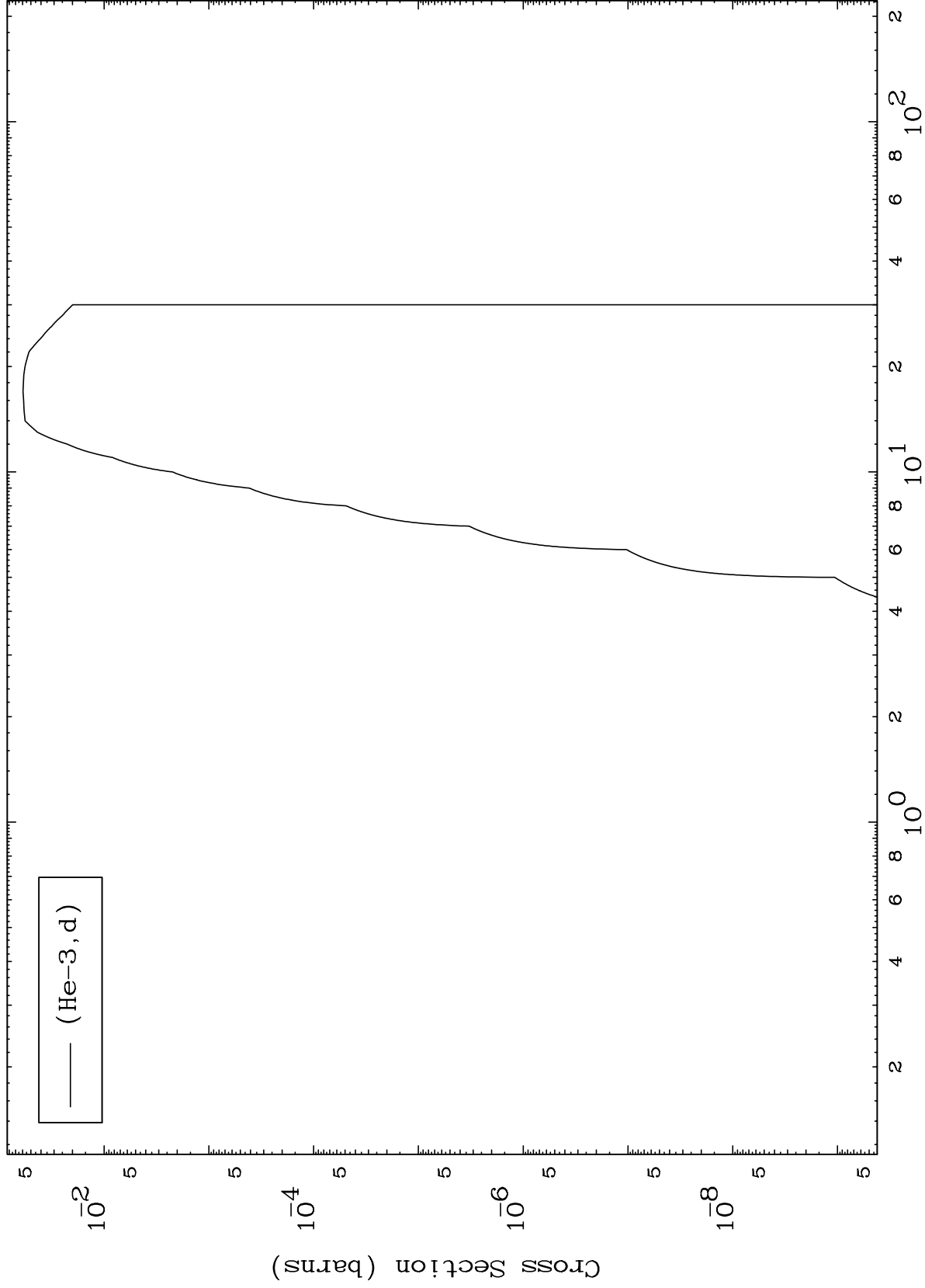




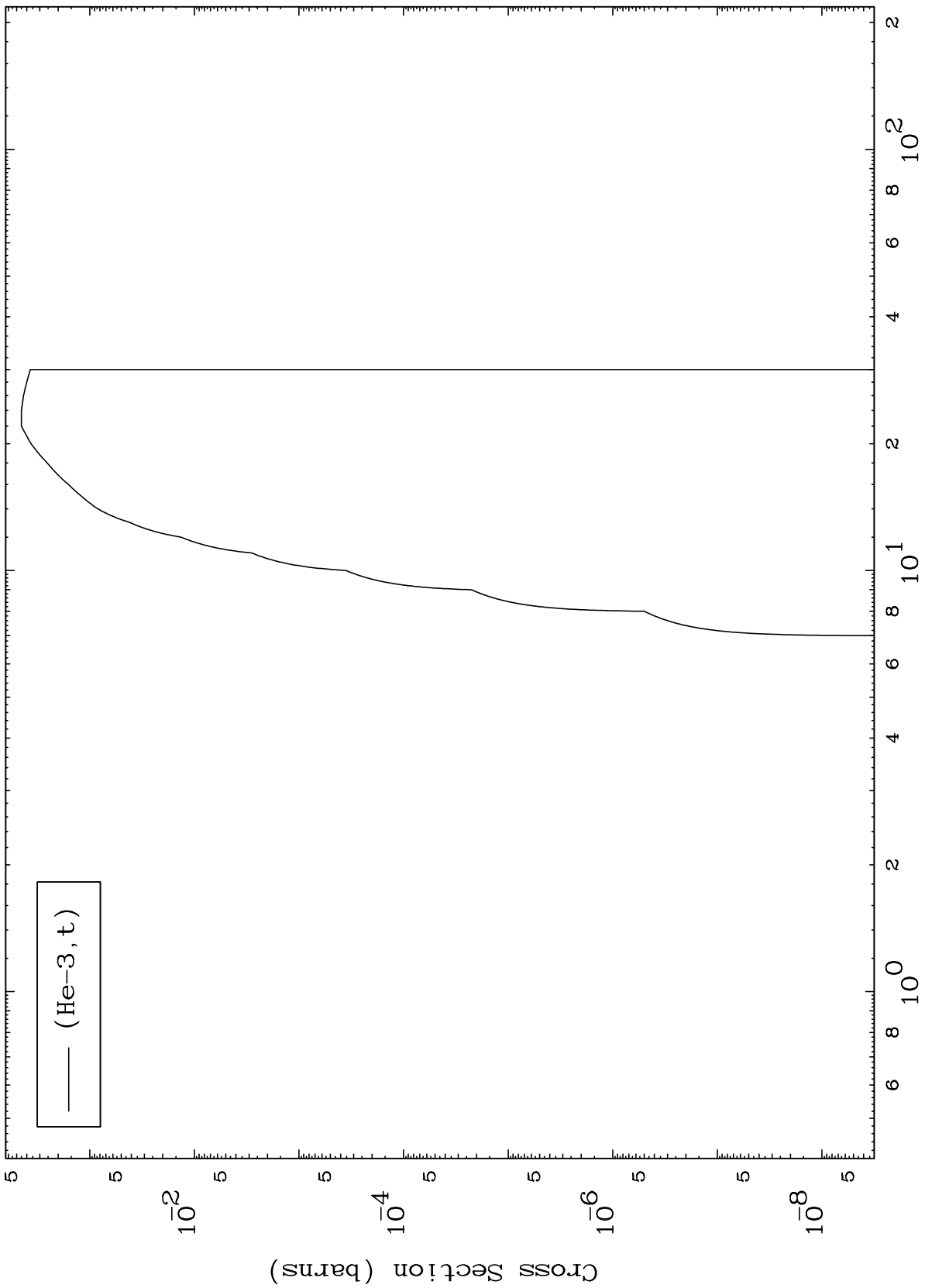
MAT 4125

41-Nb-93

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



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

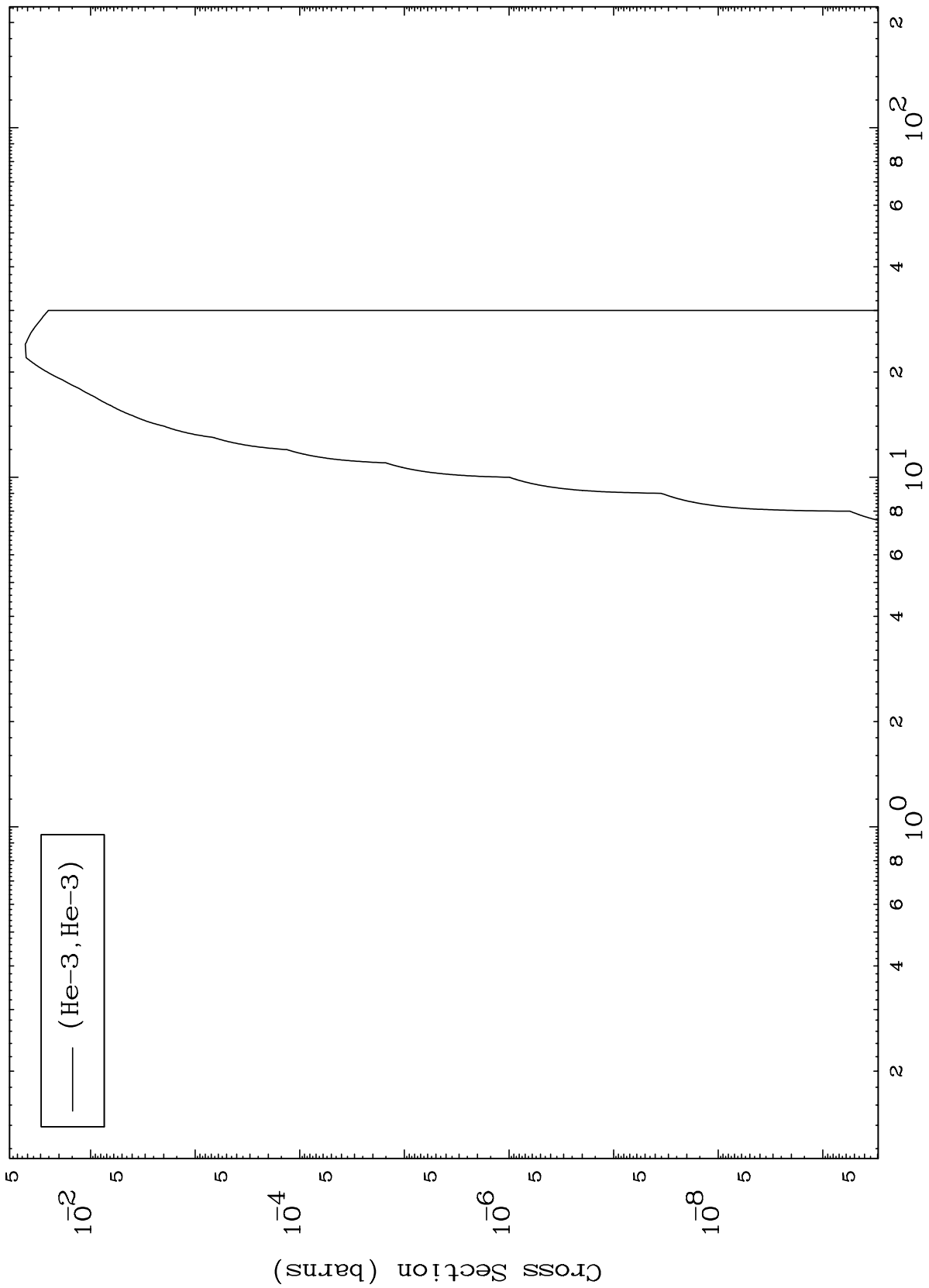


MAT 4125

(He-3, He3) Levels

41-Nb-93

0 Kelvin Cross Sections

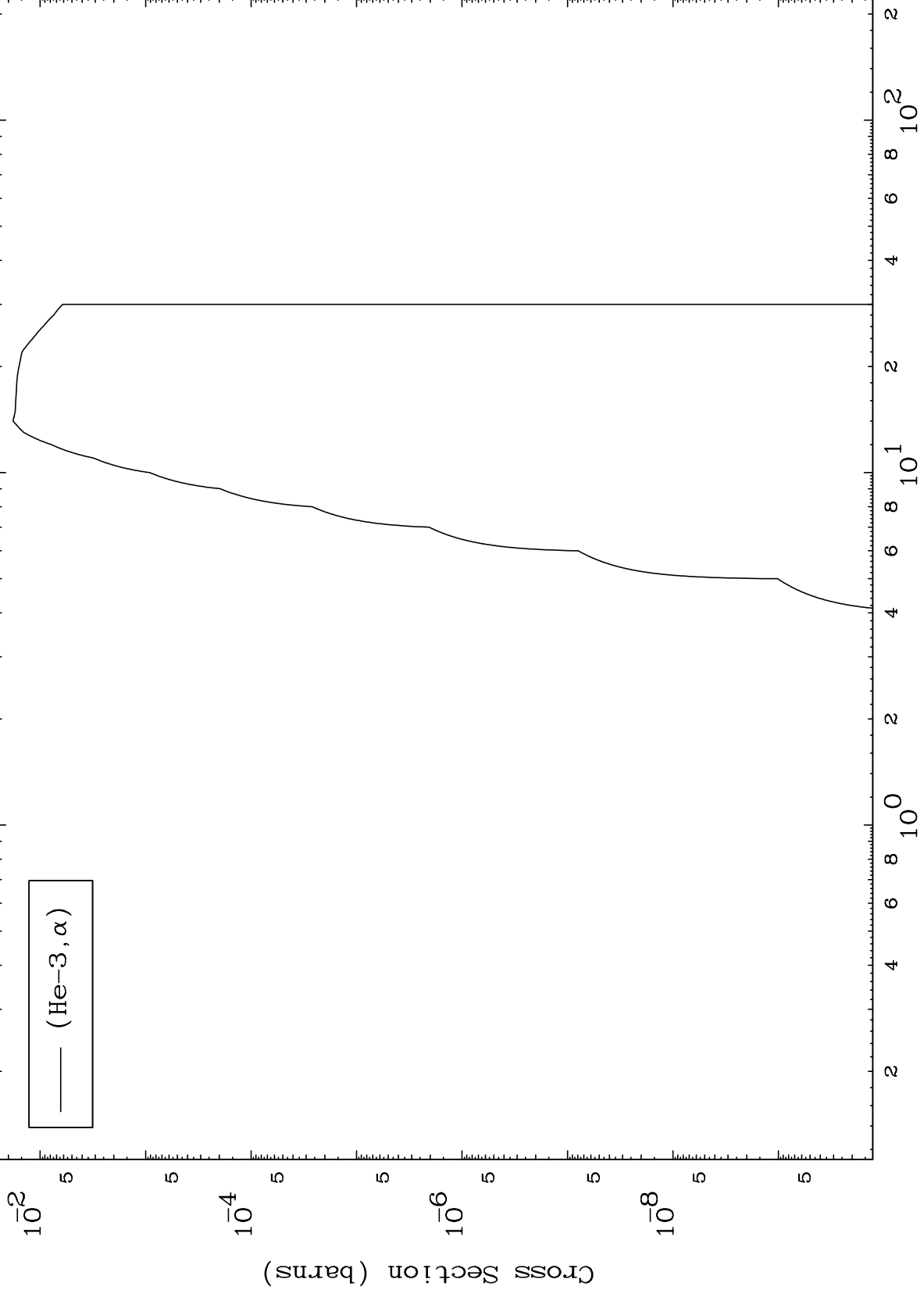


10

Incident Energy (MeV)

41-Nb-93

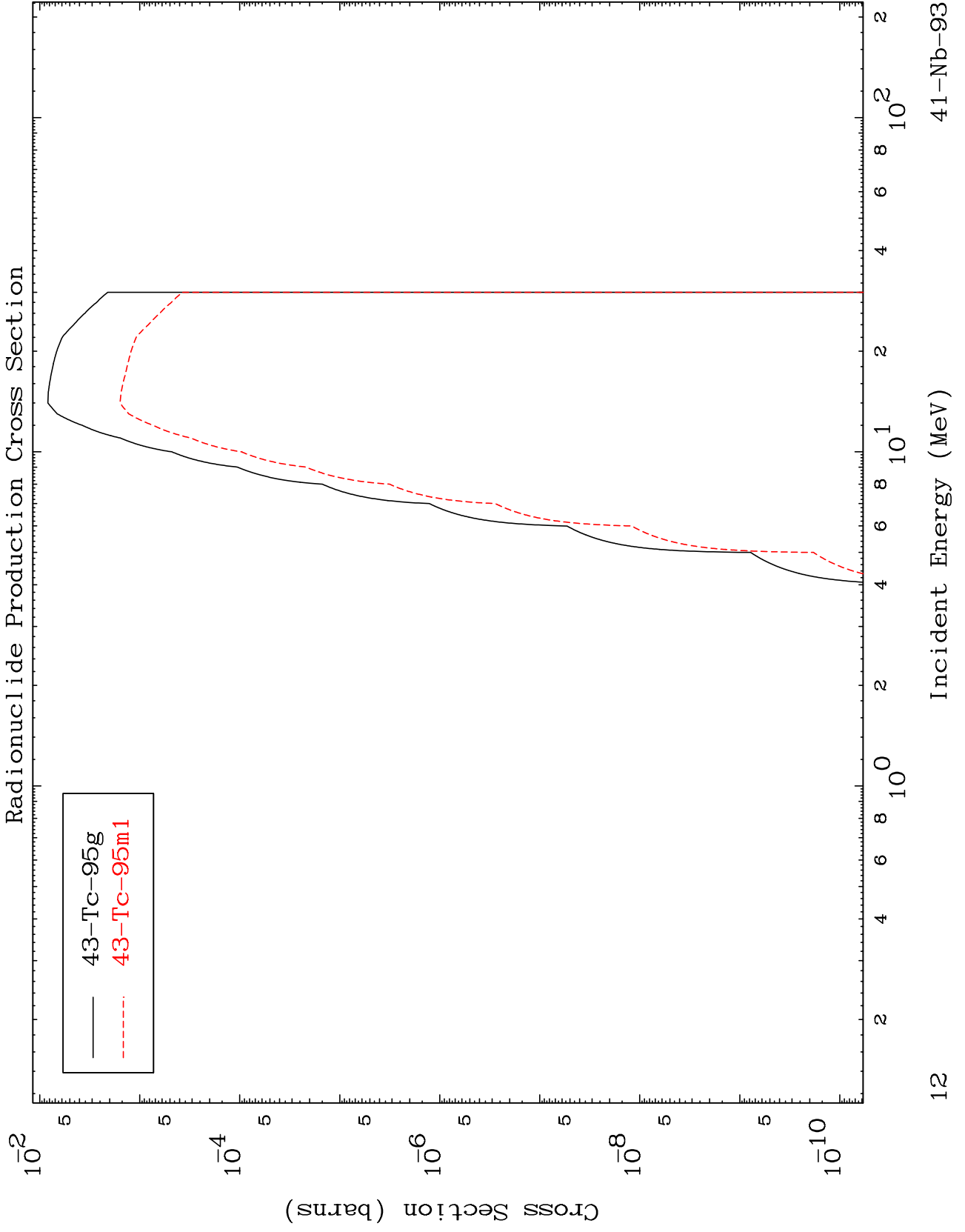
0 Kelvin Cross Sections



MAT 4125

He-3 Inelastic

41-Nb-93

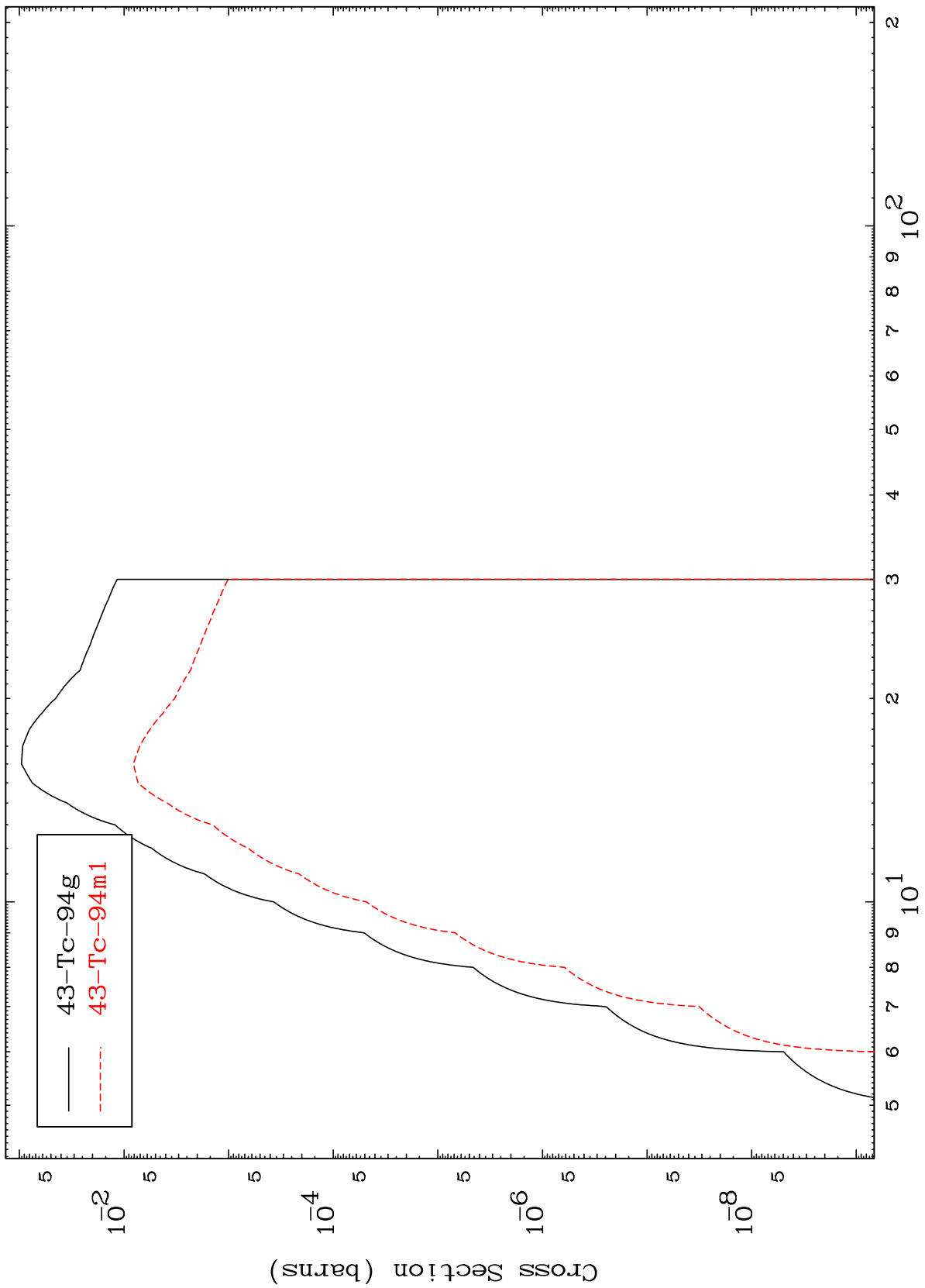


MAT 4125

(He-3,2n)

41-Nb-93

Radionuclide Production Cross Section



13

Incident Energy (MeV)

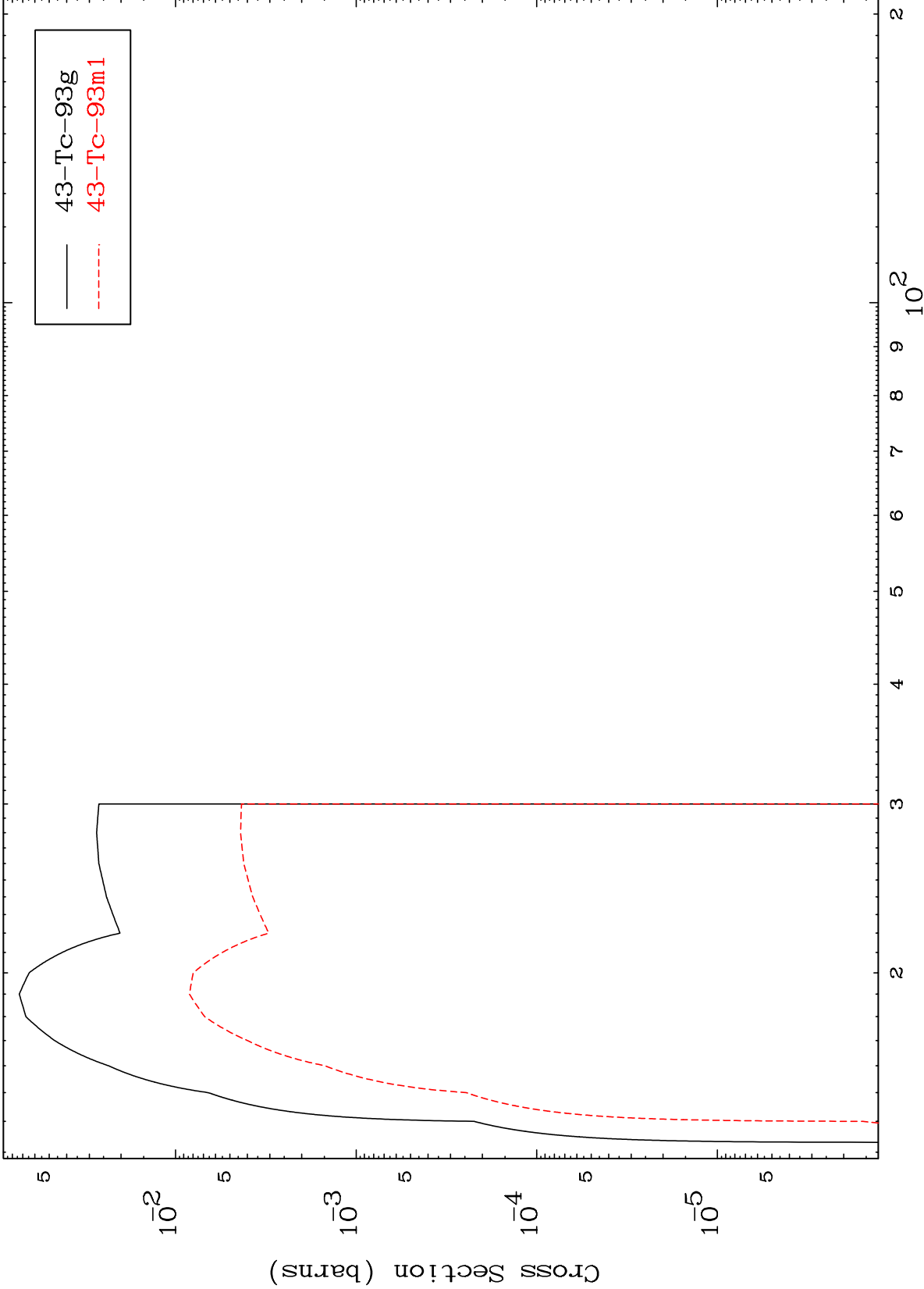
41-Nb-93

MAT 4125

(He-3,3n)

41-Nb-93

Radionuclide Production Cross Section



14

Incident Energy (MeV)

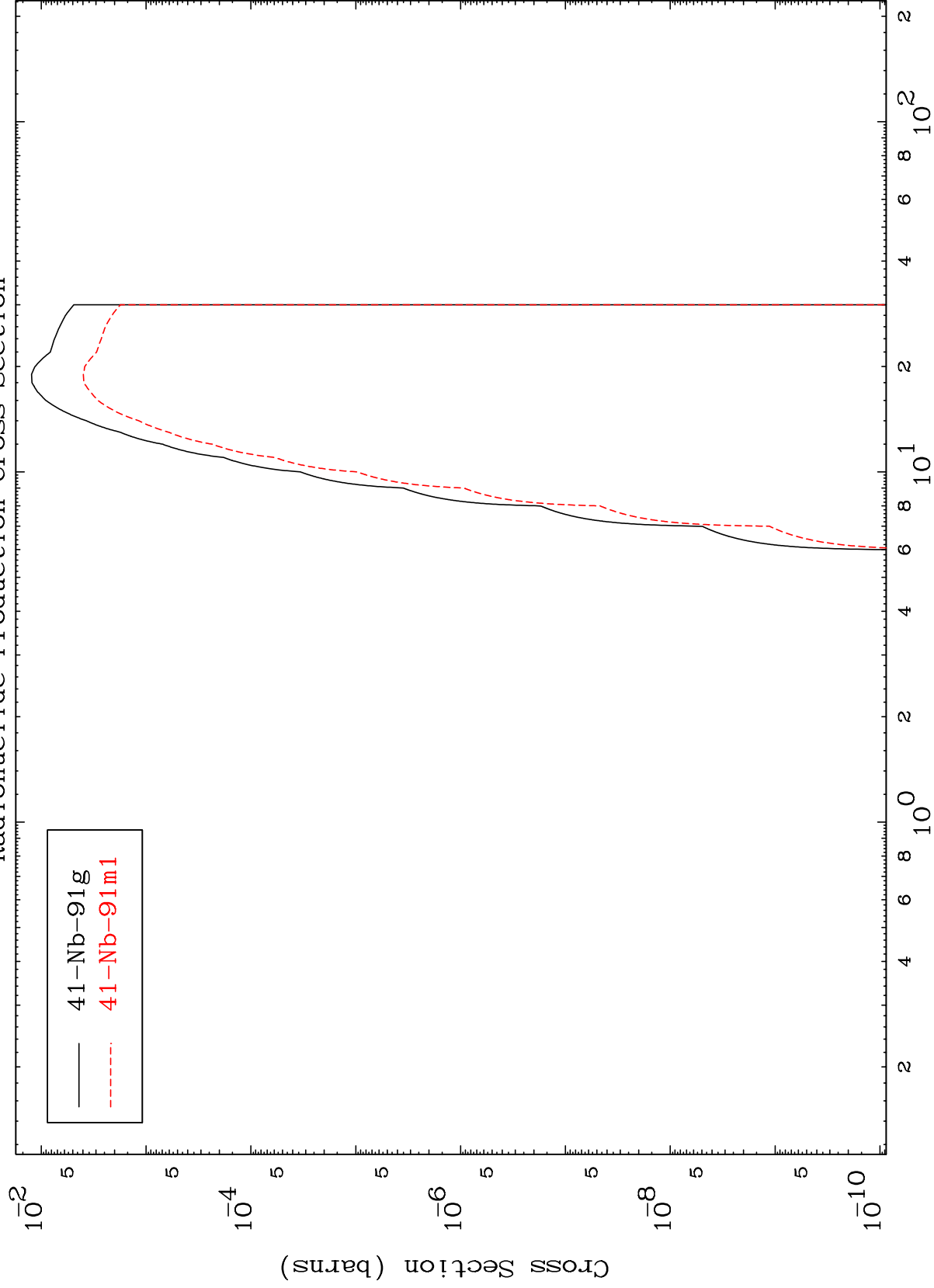
41-Nb-93

MAT 4125

(He-3, n') α

41-Nb-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

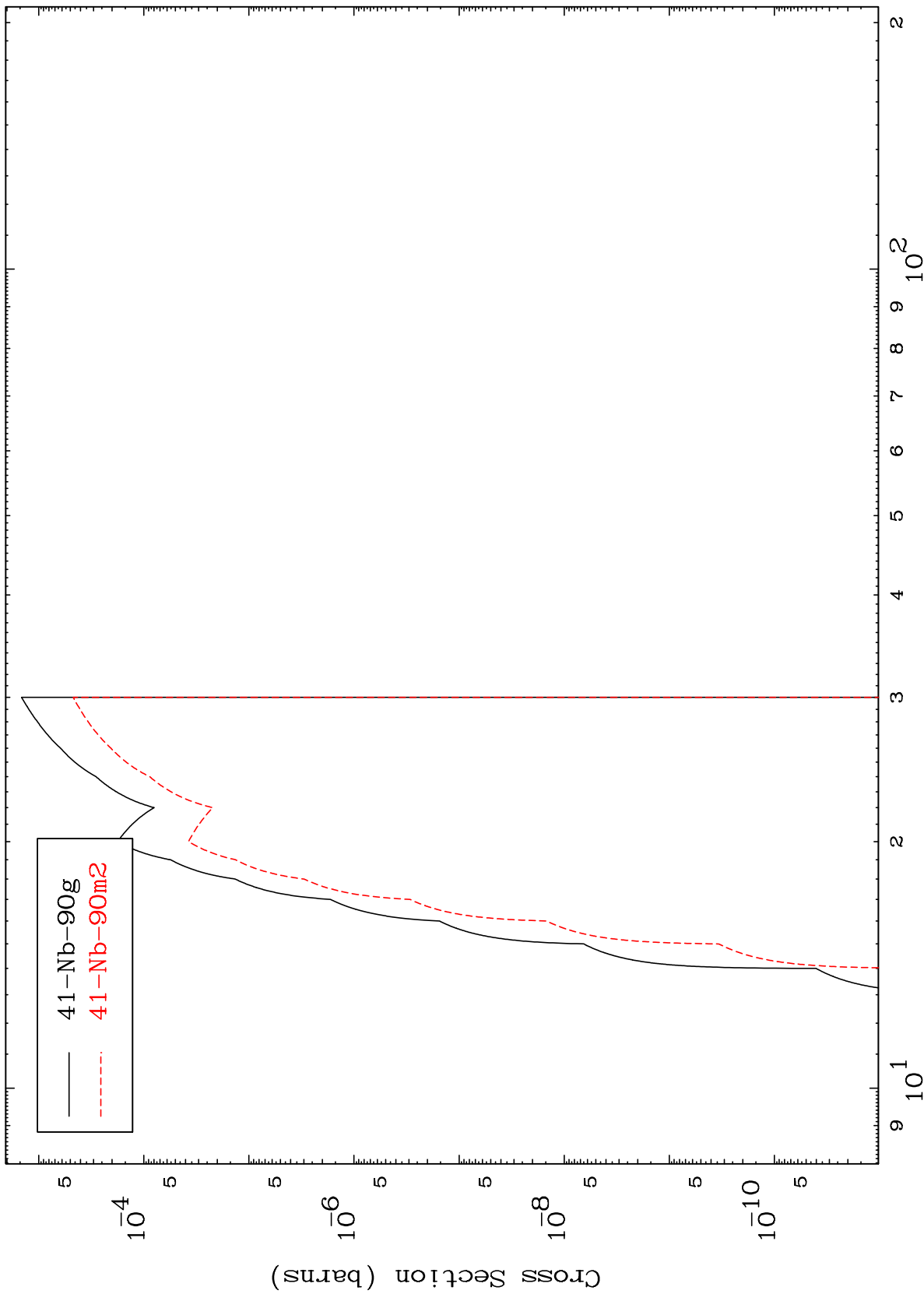
41-Nb-93

MAT 4125

(He-3,2n) α

41-Nb-93

Radionuclide Production Cross Section



16

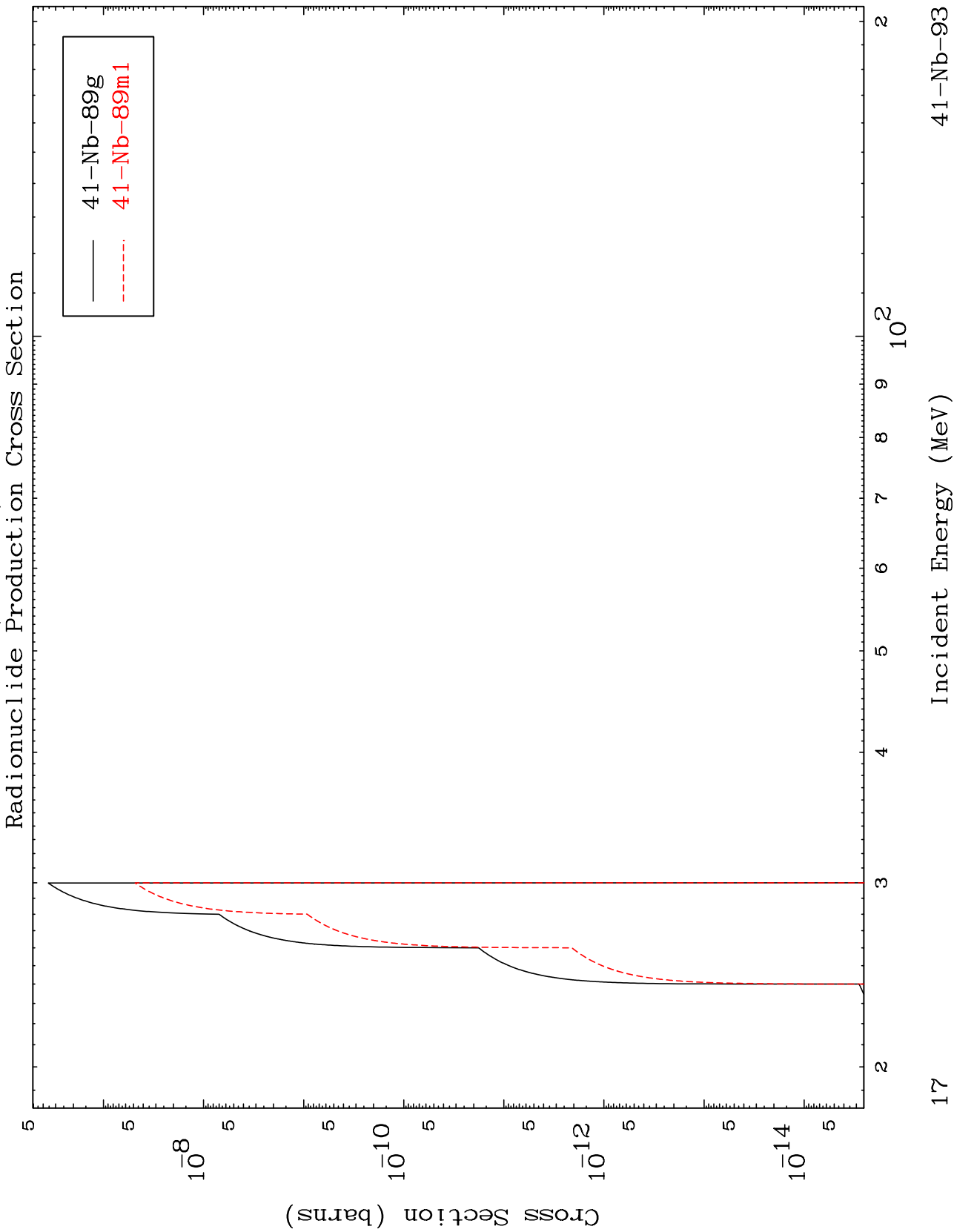
Incident Energy (MeV)

41-Nb-93

MAT 4125

(He-3,3n) α

41-Nb-93



17

Incident Energy (MeV)

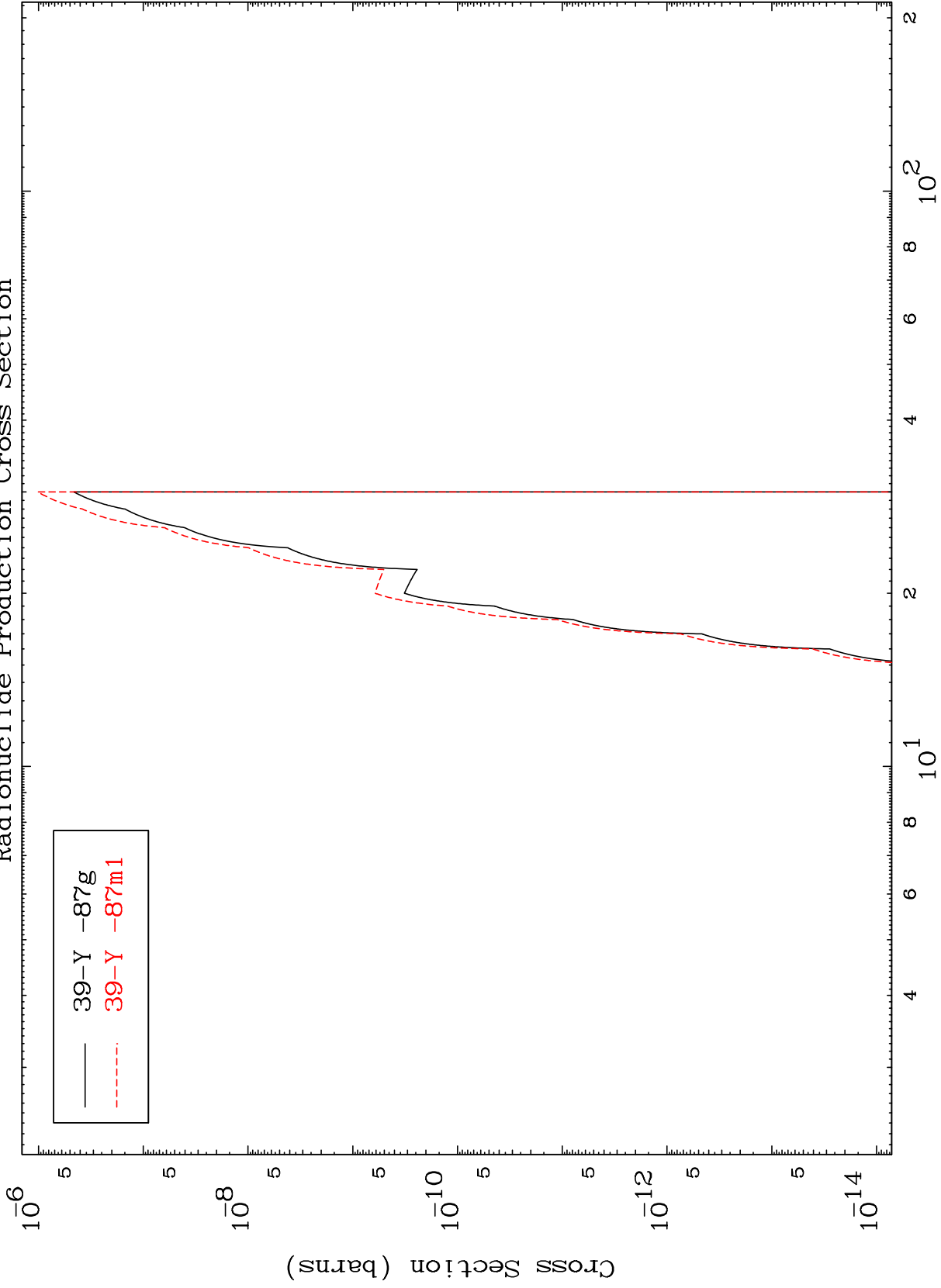
41-Nb-93

MAT 4125

(He-3, n') 2 α

41-Nb-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

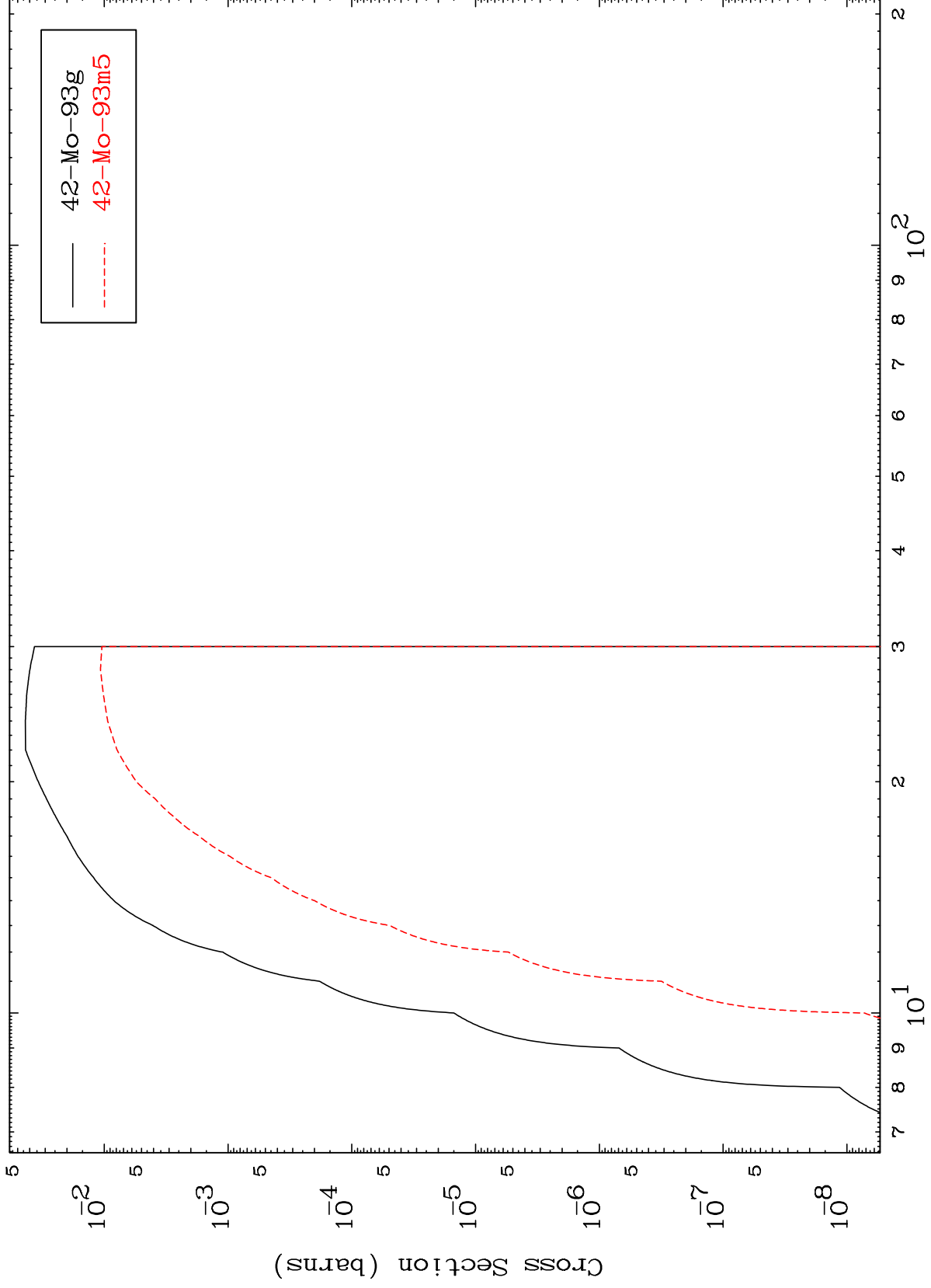
41-Nb-93

MAT 4125

(He-3, n') d

41-Nb-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

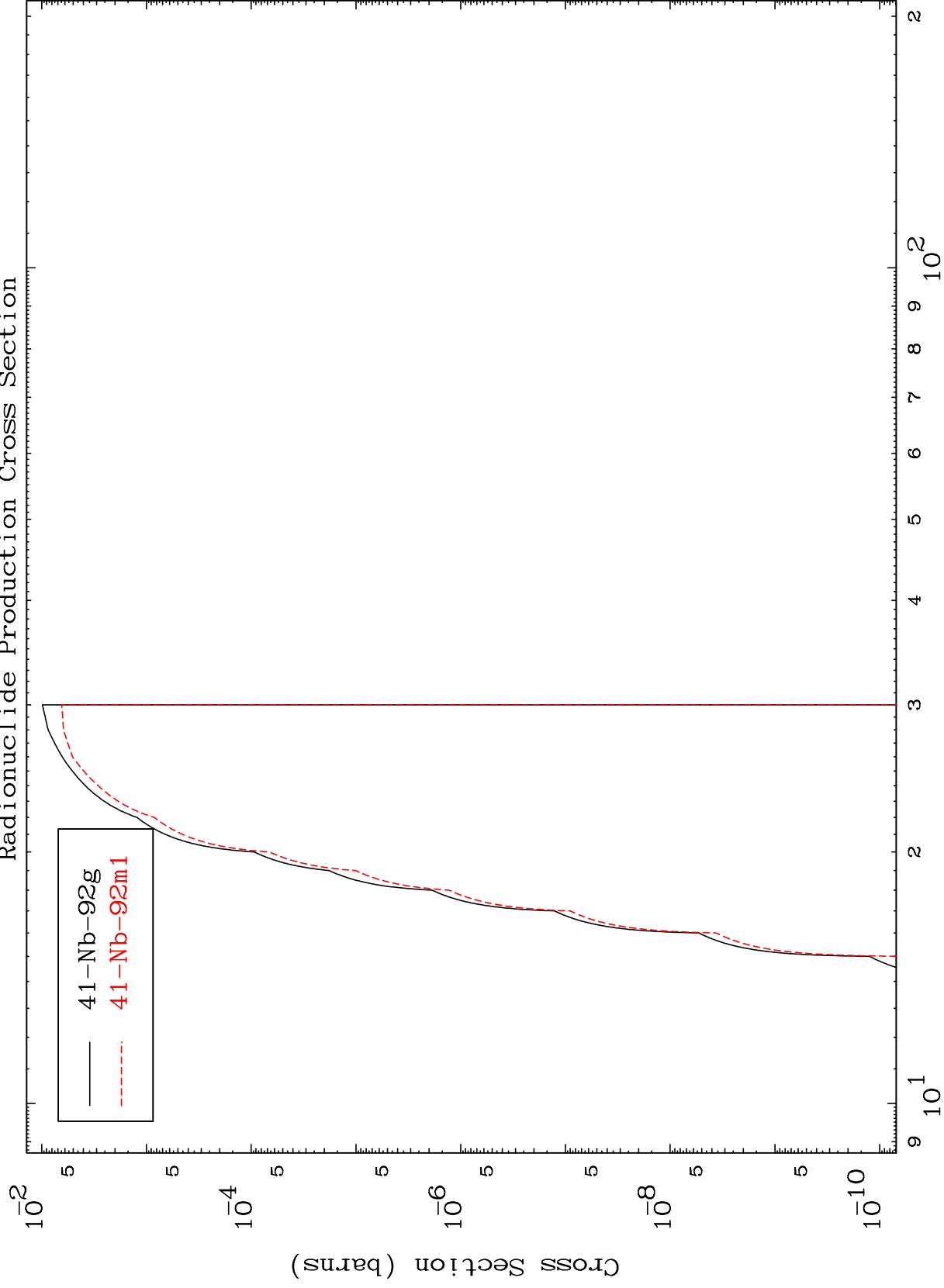
41-Nb-93

MAT 4125

(He-3, n') He-3

41-Nb-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

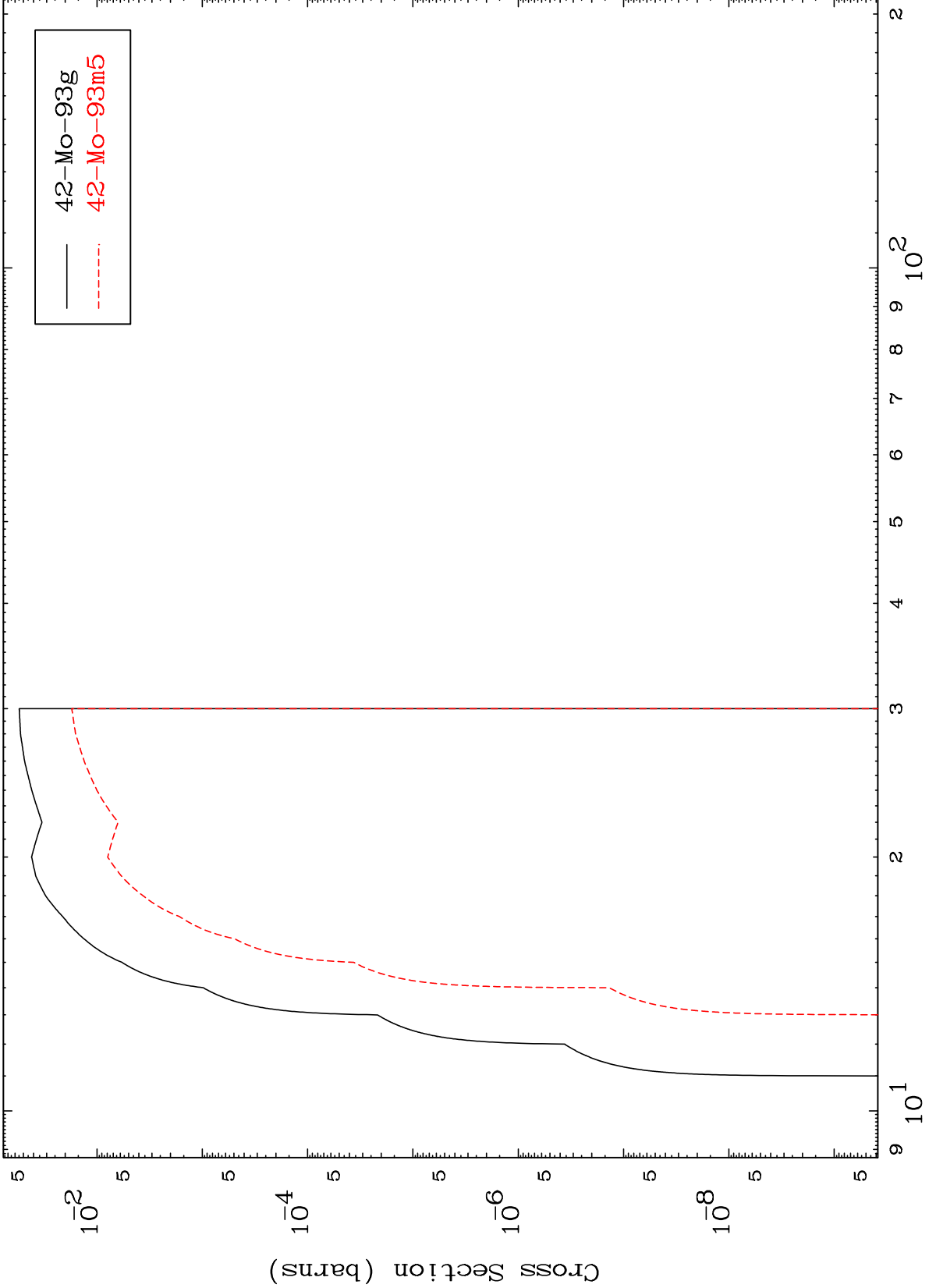
41-Nb-93

MAT 4125

(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

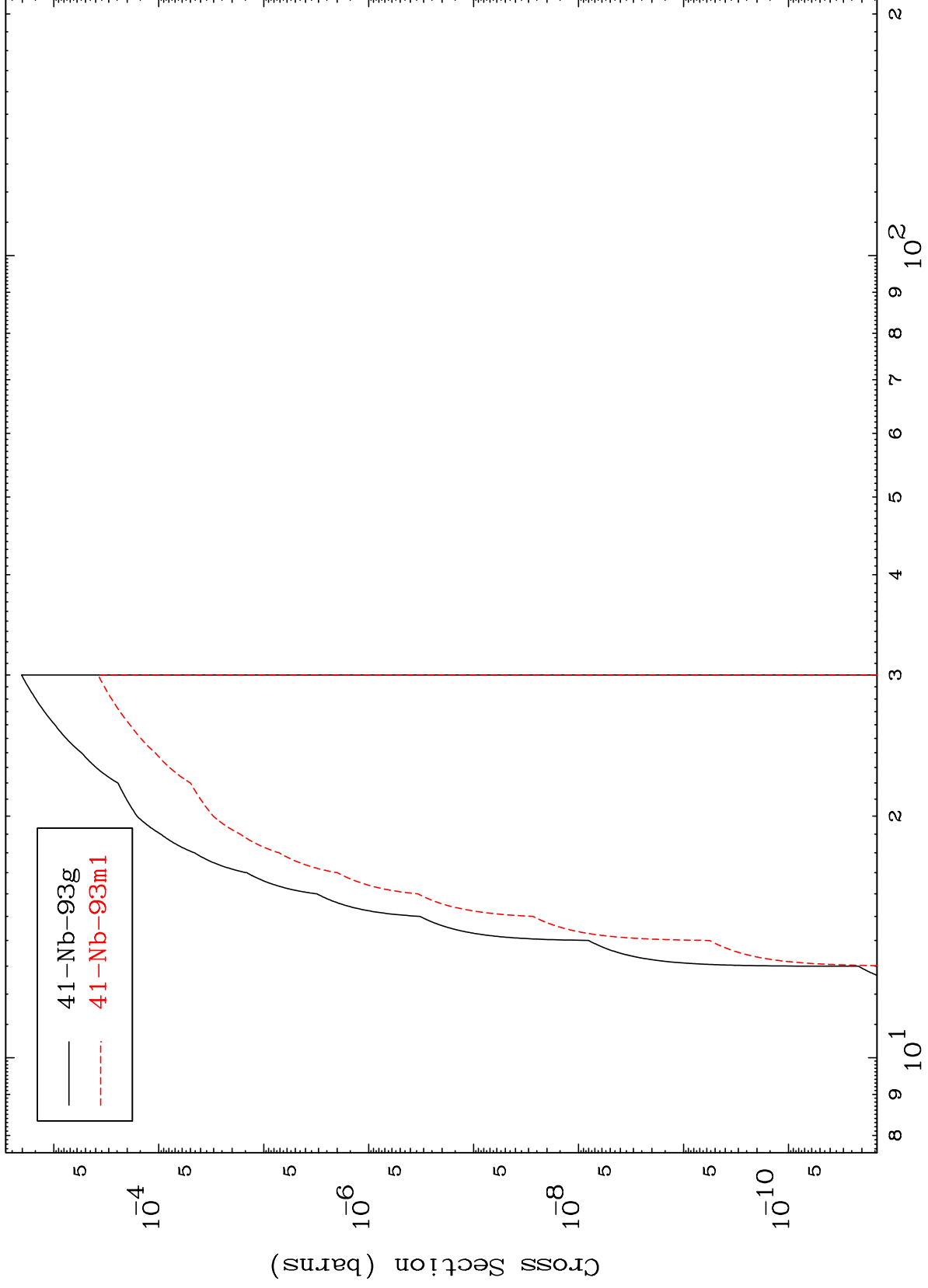
41-Nb-93

MAT 4125

(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



22

Incident Energy (MeV)

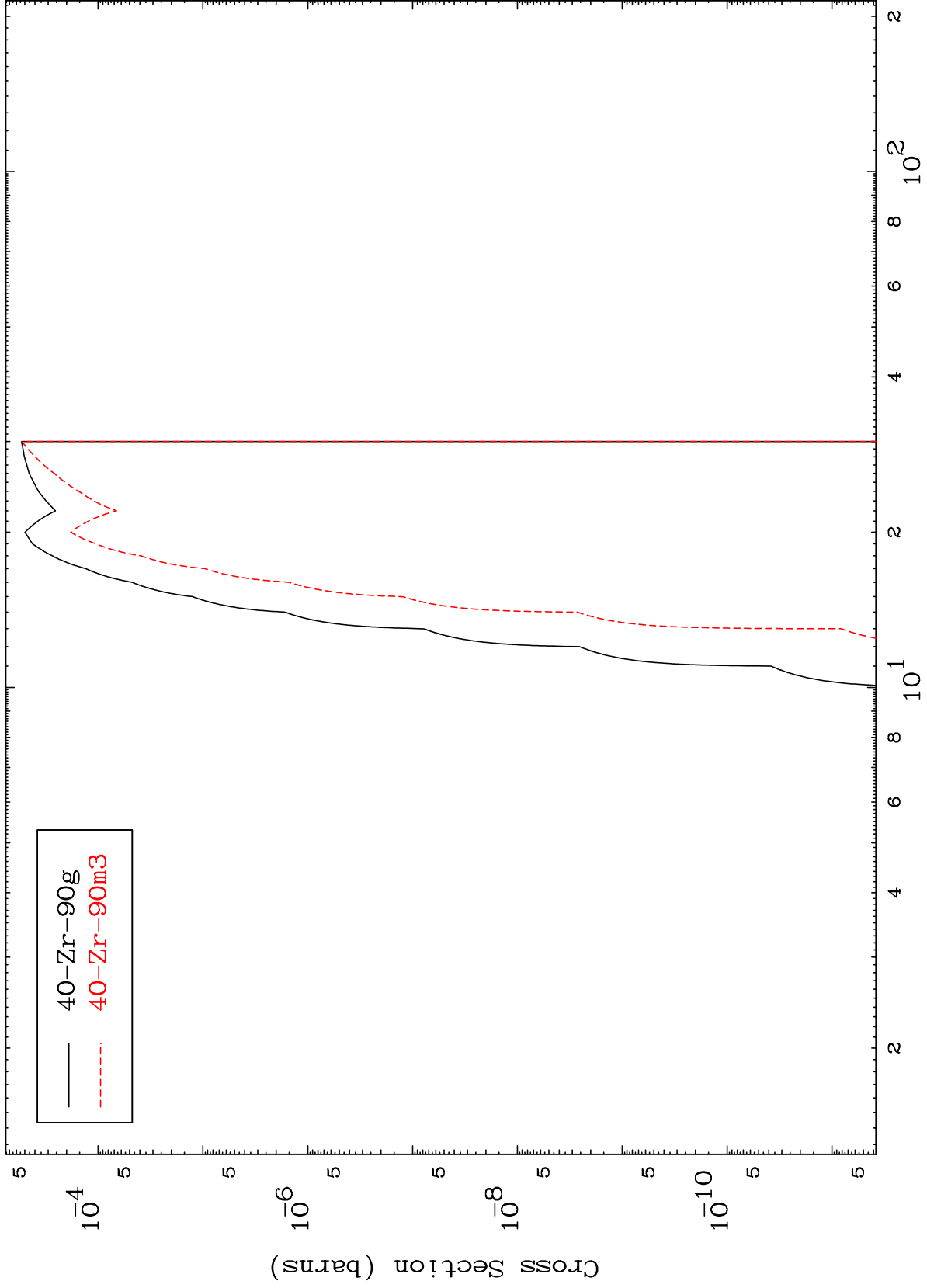
41-Nb-93

MAT 4125

(He-3, n') p α

41-Nb-93

Radionuclide Production Cross Section



23

Incident Energy (MeV)

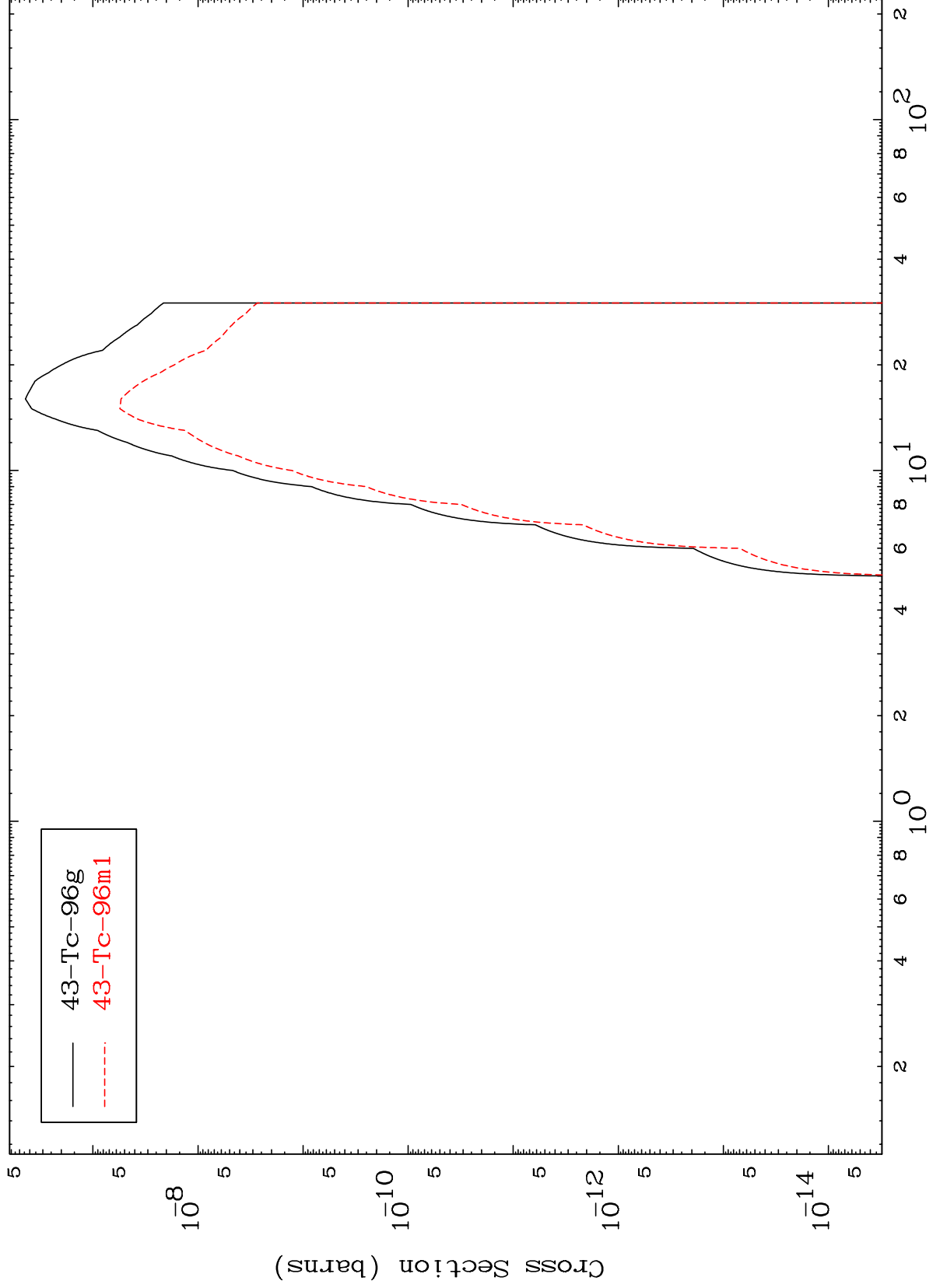
41-Nb-93

MAT 4125

(He-3, γ)

41-Nb-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

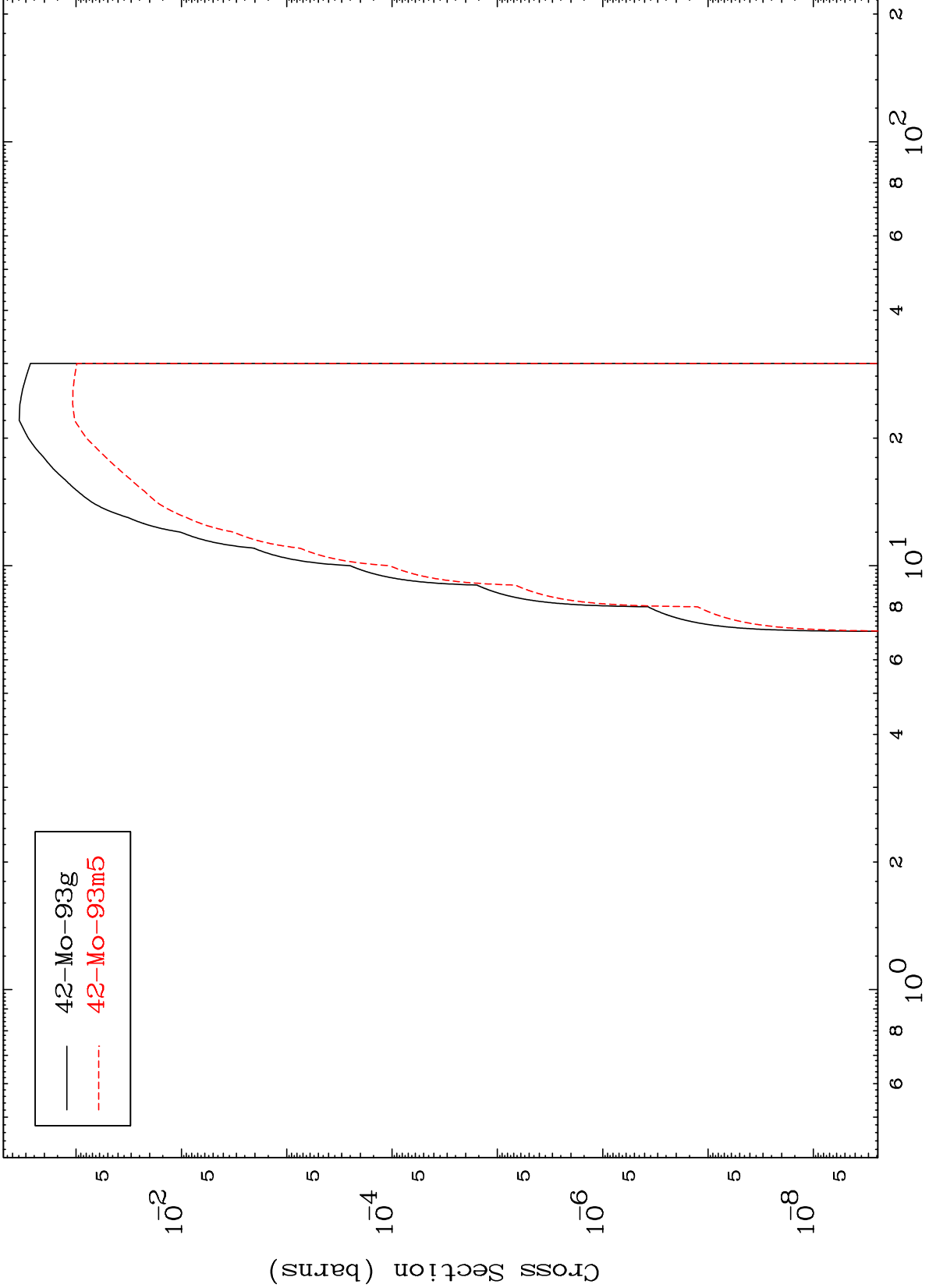
41-Nb-93

MAT 4125

(He-3, t)

41-Nb-93

Radionuclide Production Cross Section



— 42-Mo-93g
- - - 42-Mo-93m5

25

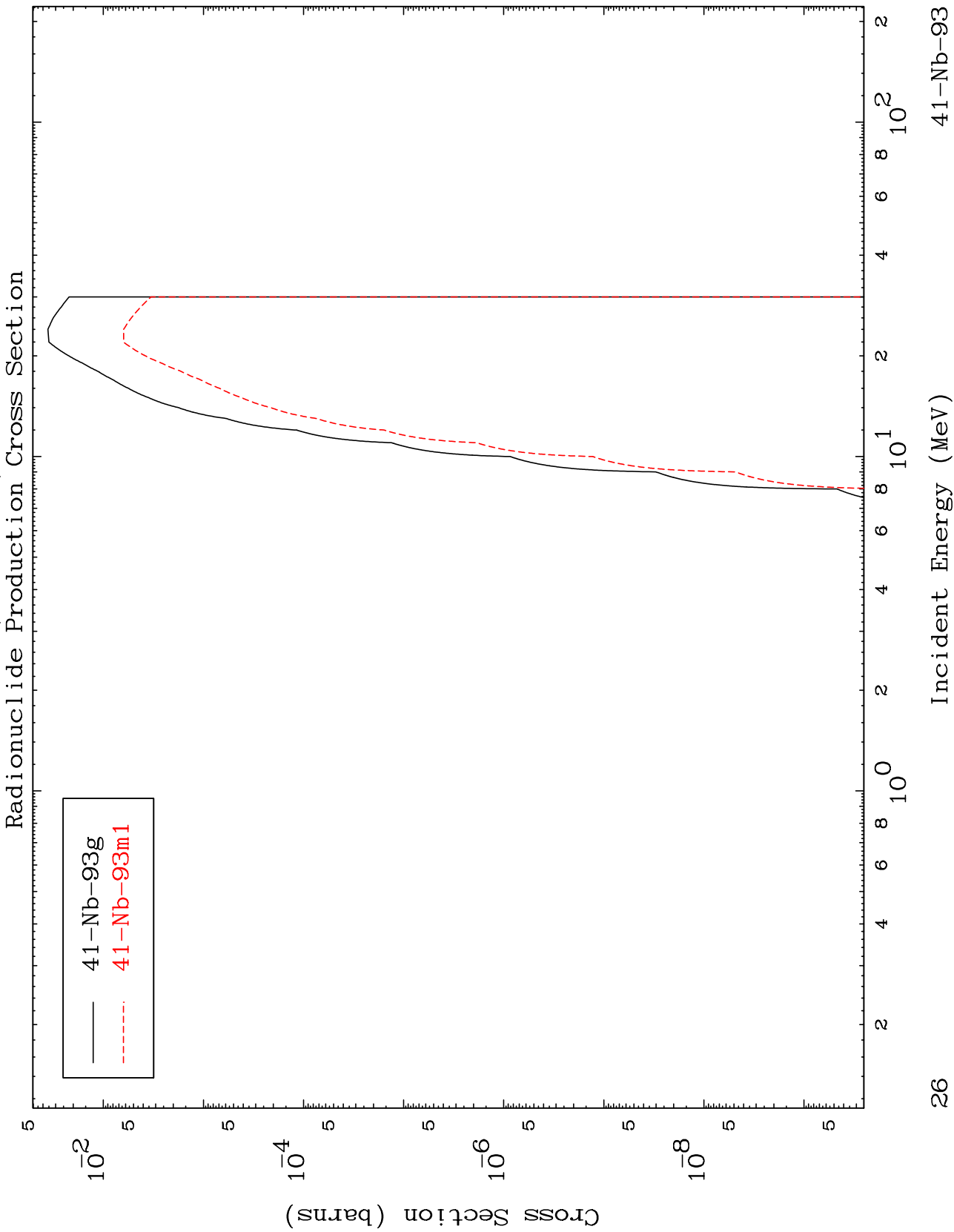
Incident Energy (MeV)

41-Nb-93

MAT 4125

(He-3, He-3)

41-Nb-93

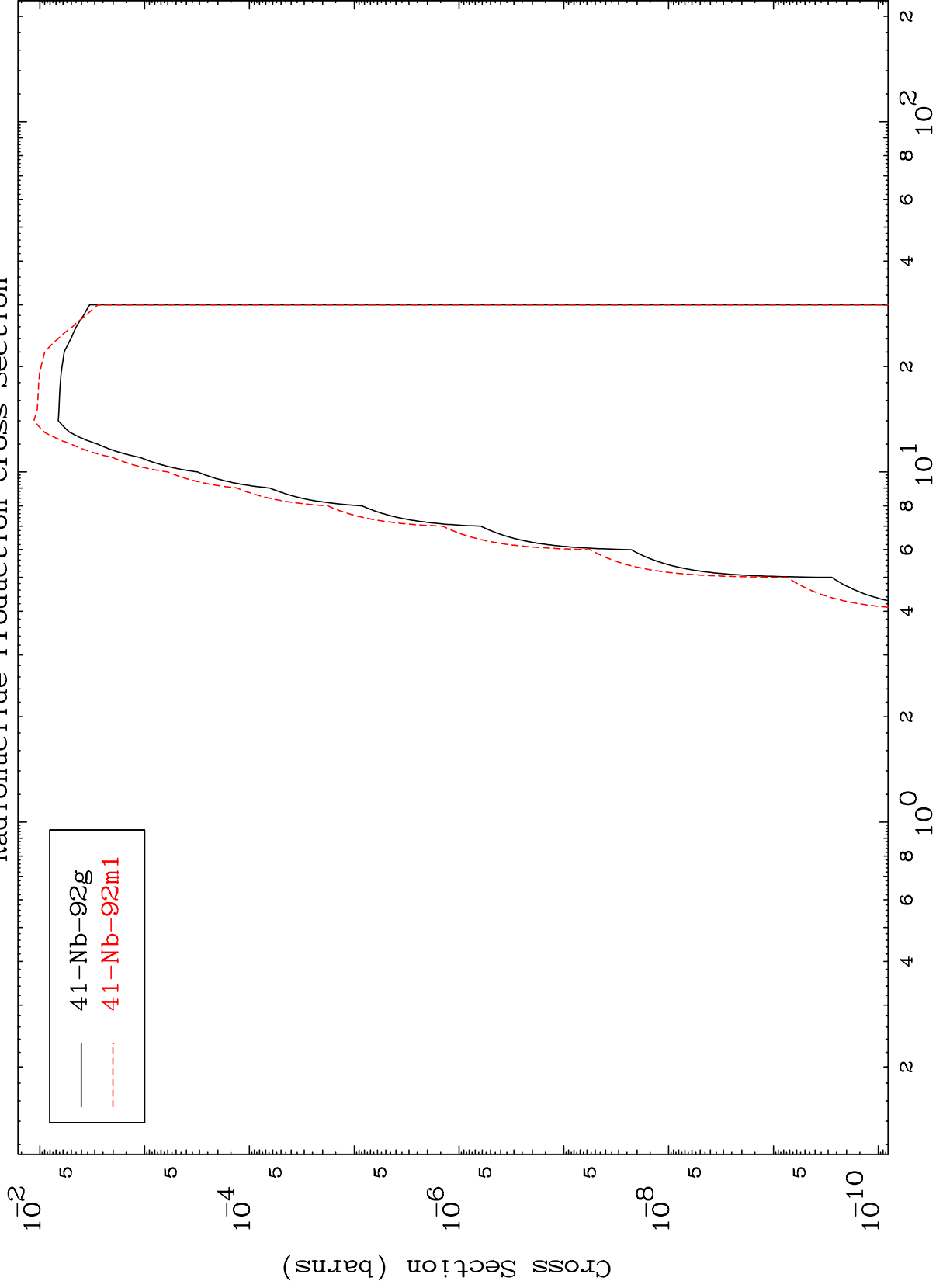


MAT 4125

(He-3, α)

41-Nb-93

Radionuclide Production Cross Section



27

Incident Energy (MeV)

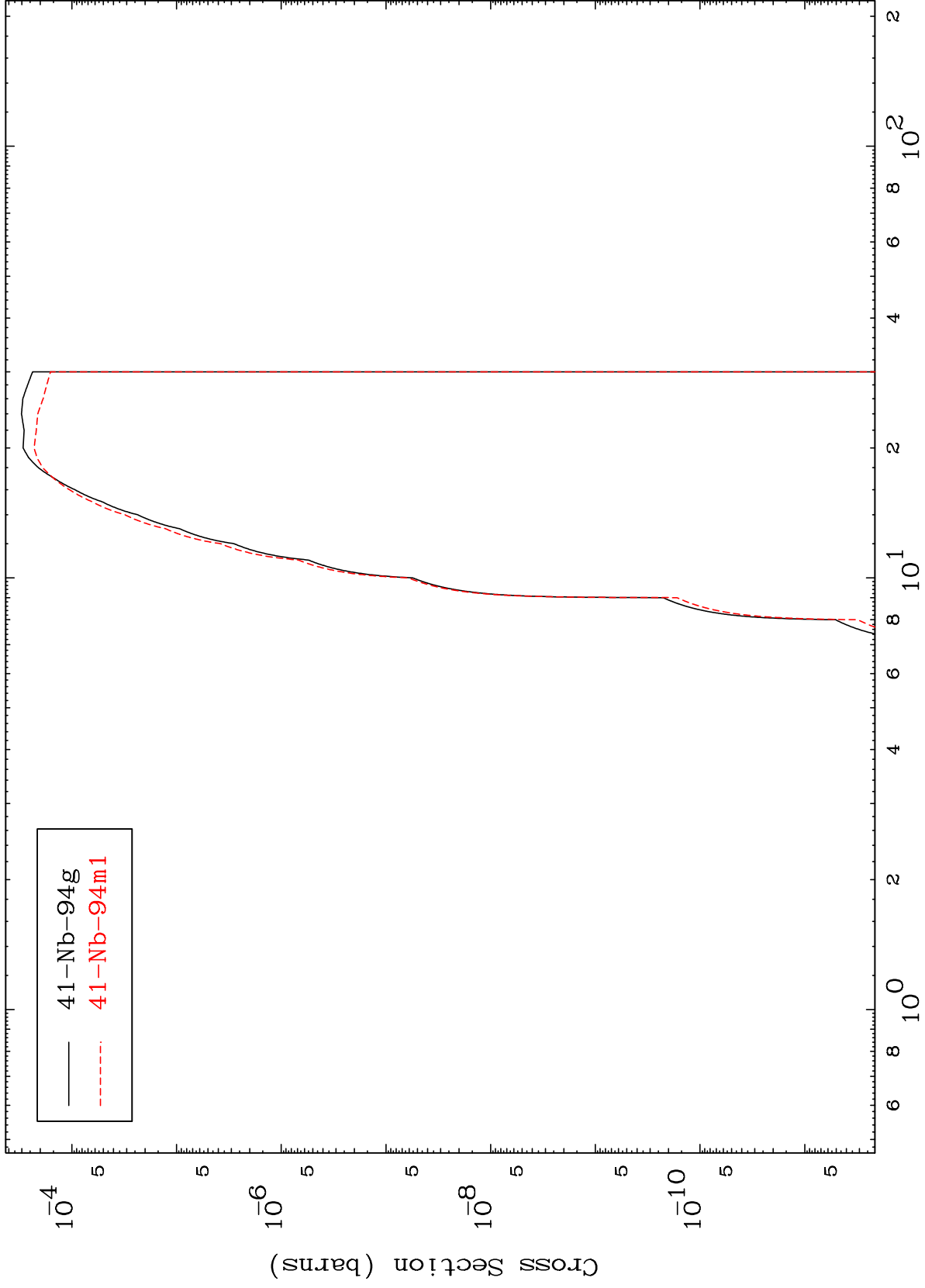
41-Nb-93

MAT 4125

(He-3,2p)

41-Nb-93

Radionuclide Production Cross Section

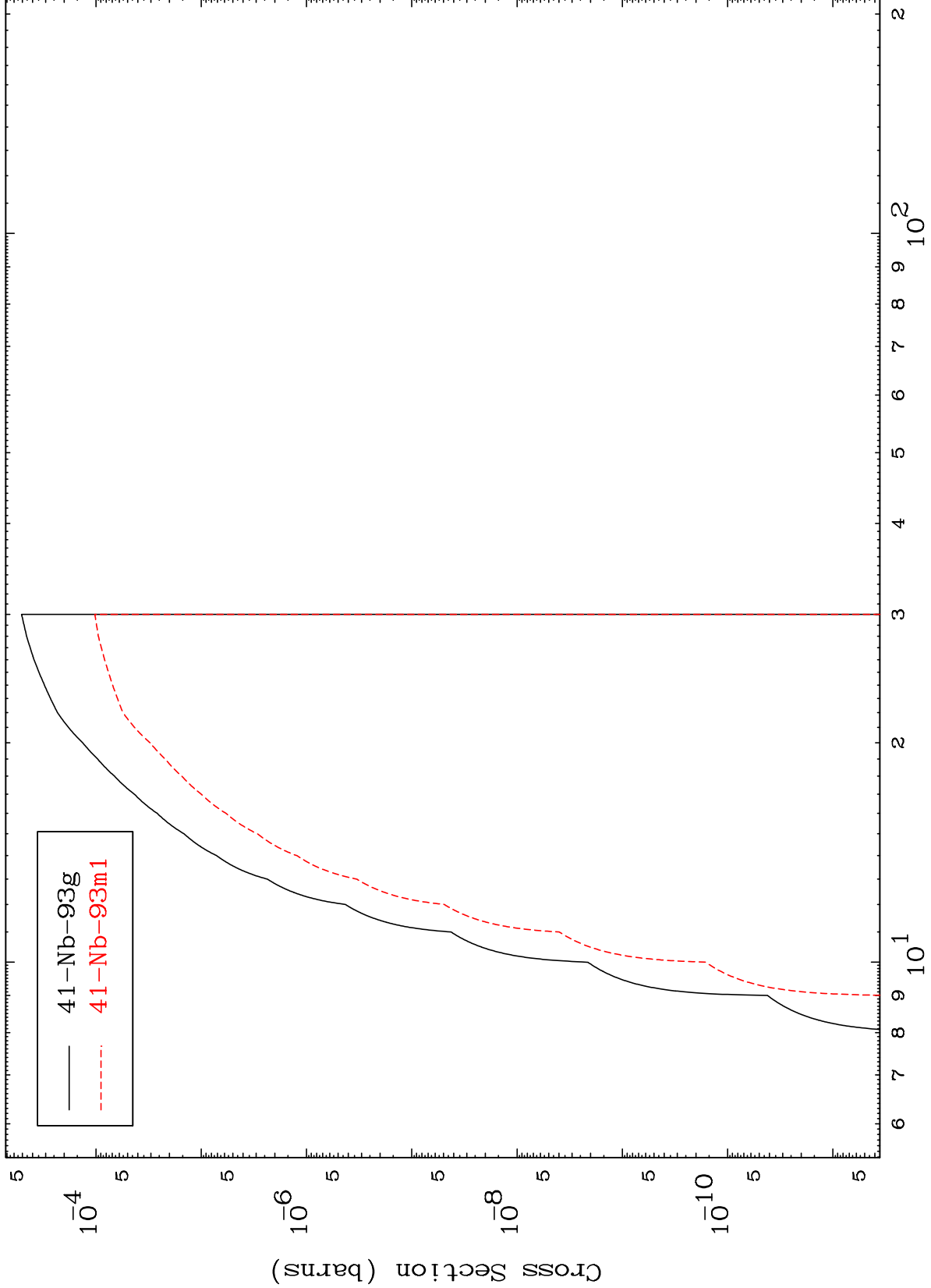


28

Incident Energy (MeV)

41-Nb-93

Radionuclide Production Cross Section



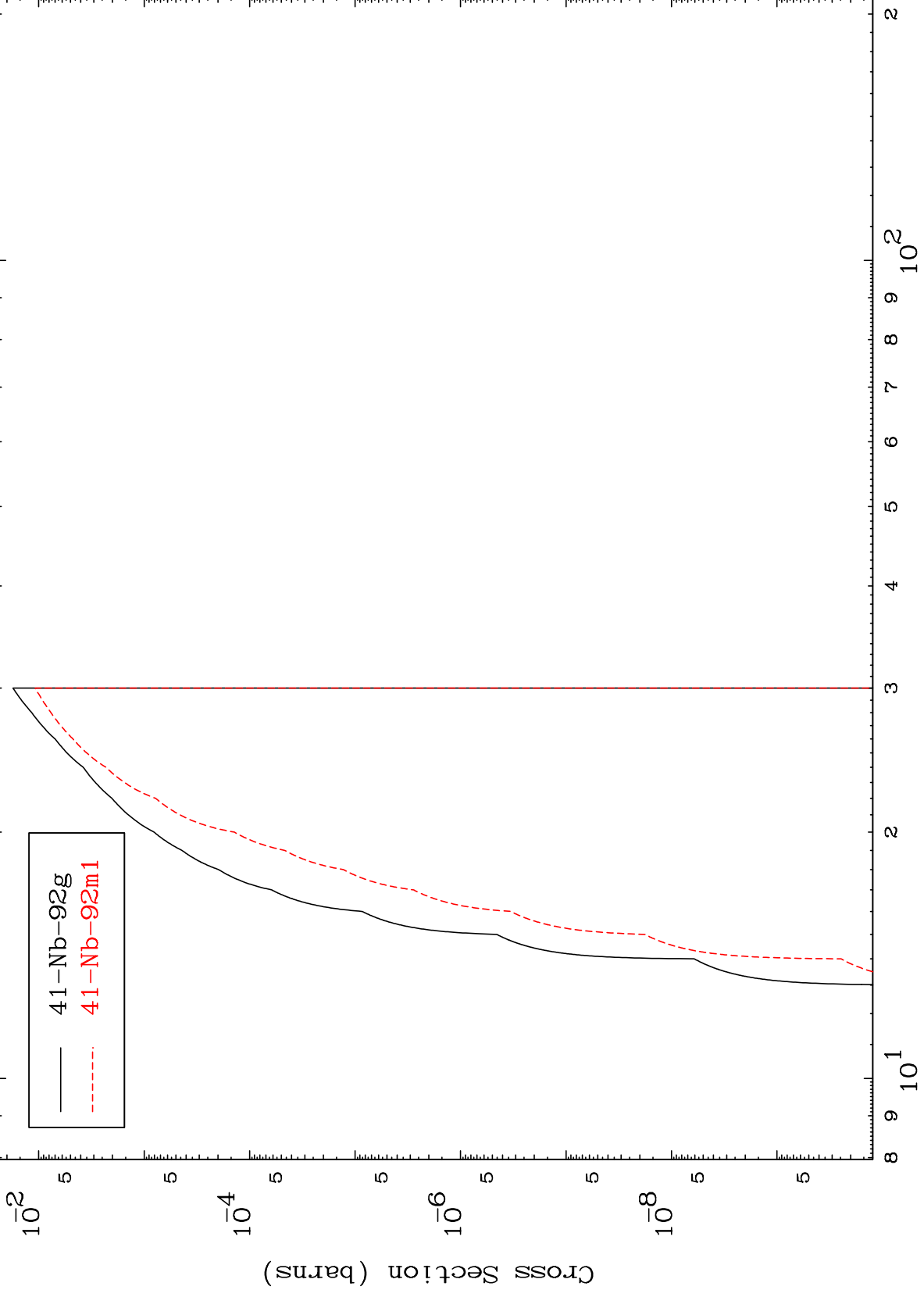
41-Nb-93g
41-Nb-93m1

MAT 4125

(He-3,p) t

41-Nb-93

Radionuclide Production Cross Section



41-Nb-92g
41-Nb-92m1

30

Incident Energy (MeV)

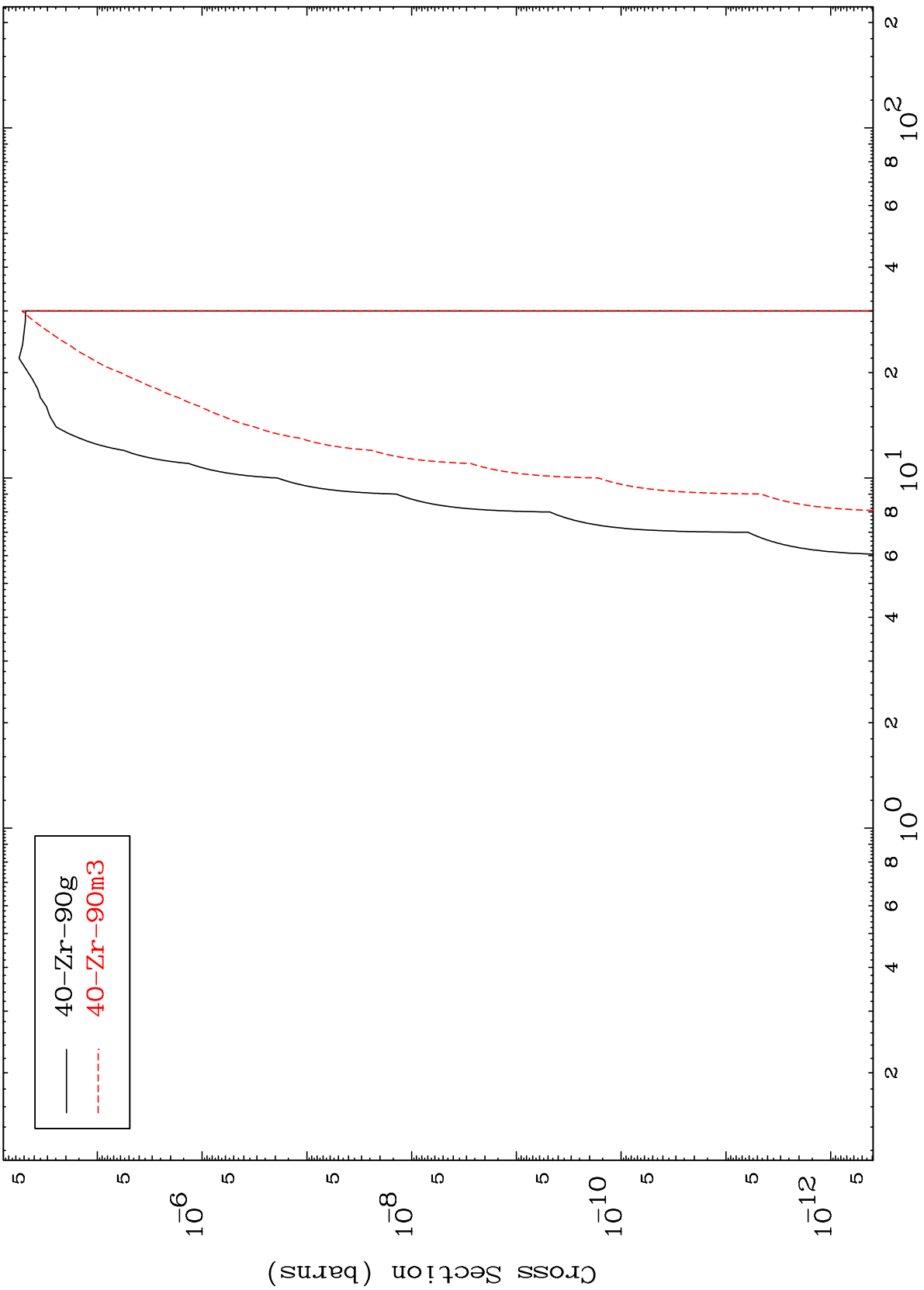
41-Nb-93

MAT 4125

(He-3, d) α

41-Nb-93

Radionuclide Production Cross Section



— 40-Zr-90g
- - - 40-Zr-90m3