

Program EVALPLOT
(Version 2018-1)

by

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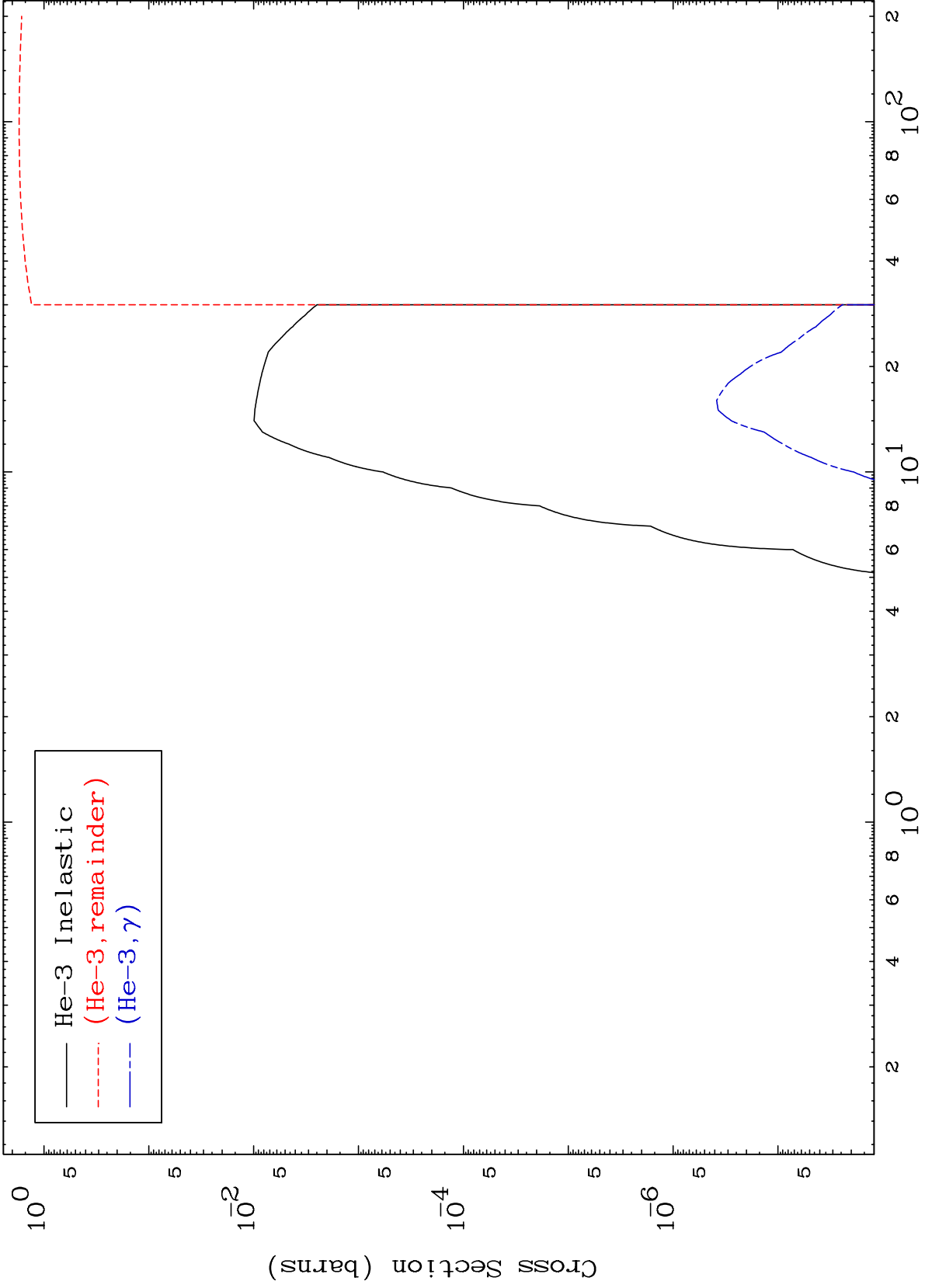
Press Mouse Button to Start

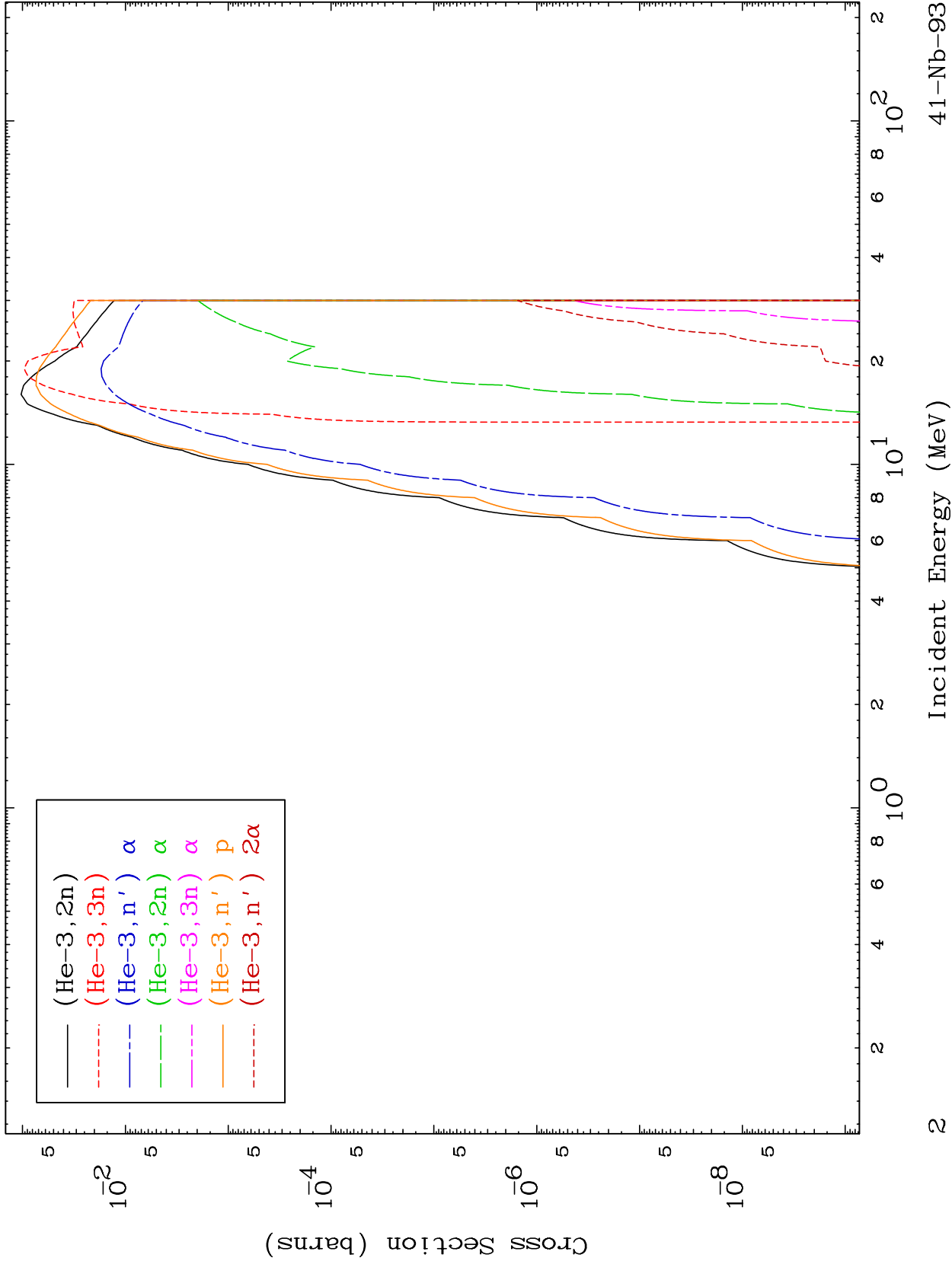
MAT 4126

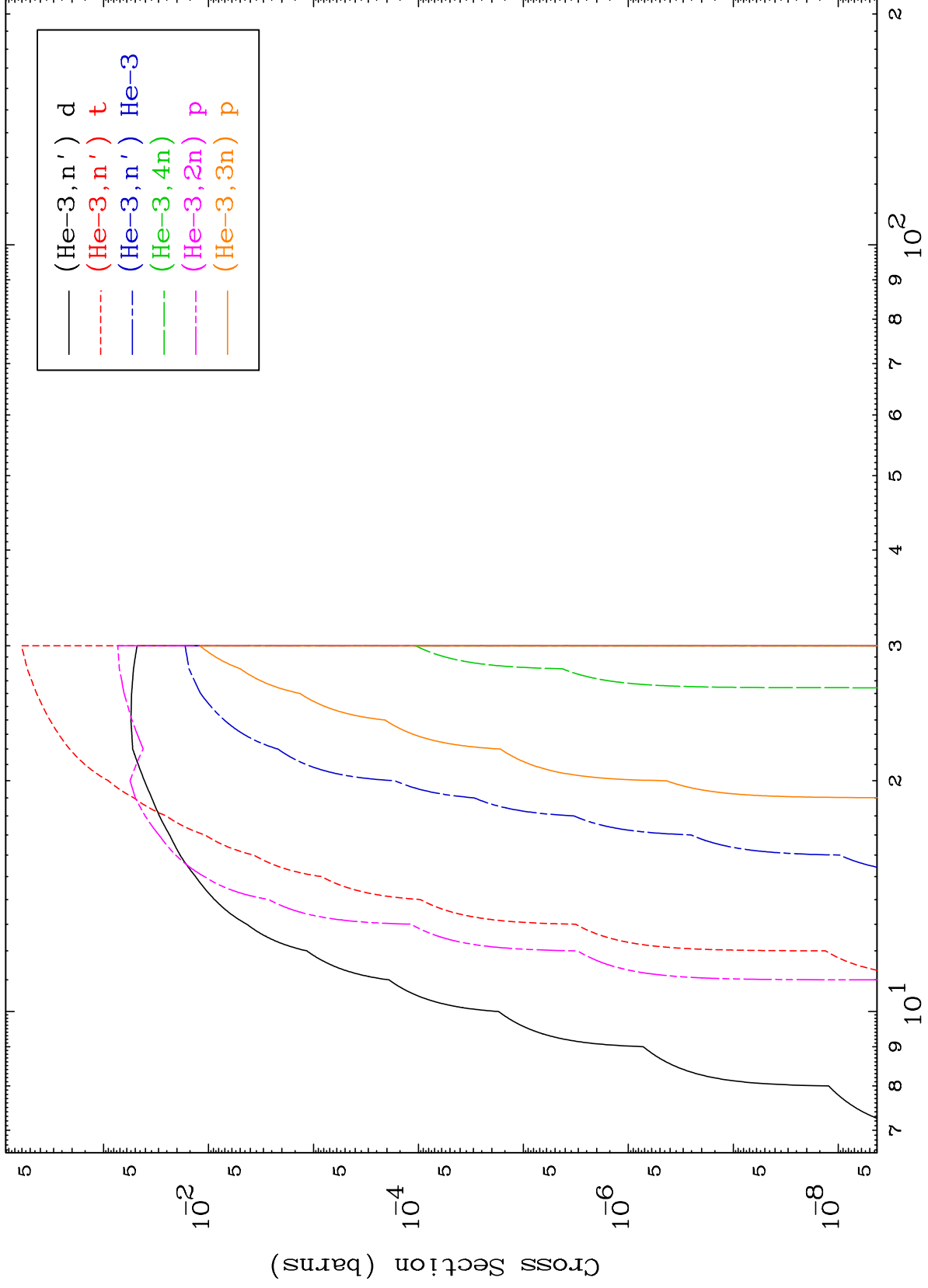
He-3 Major

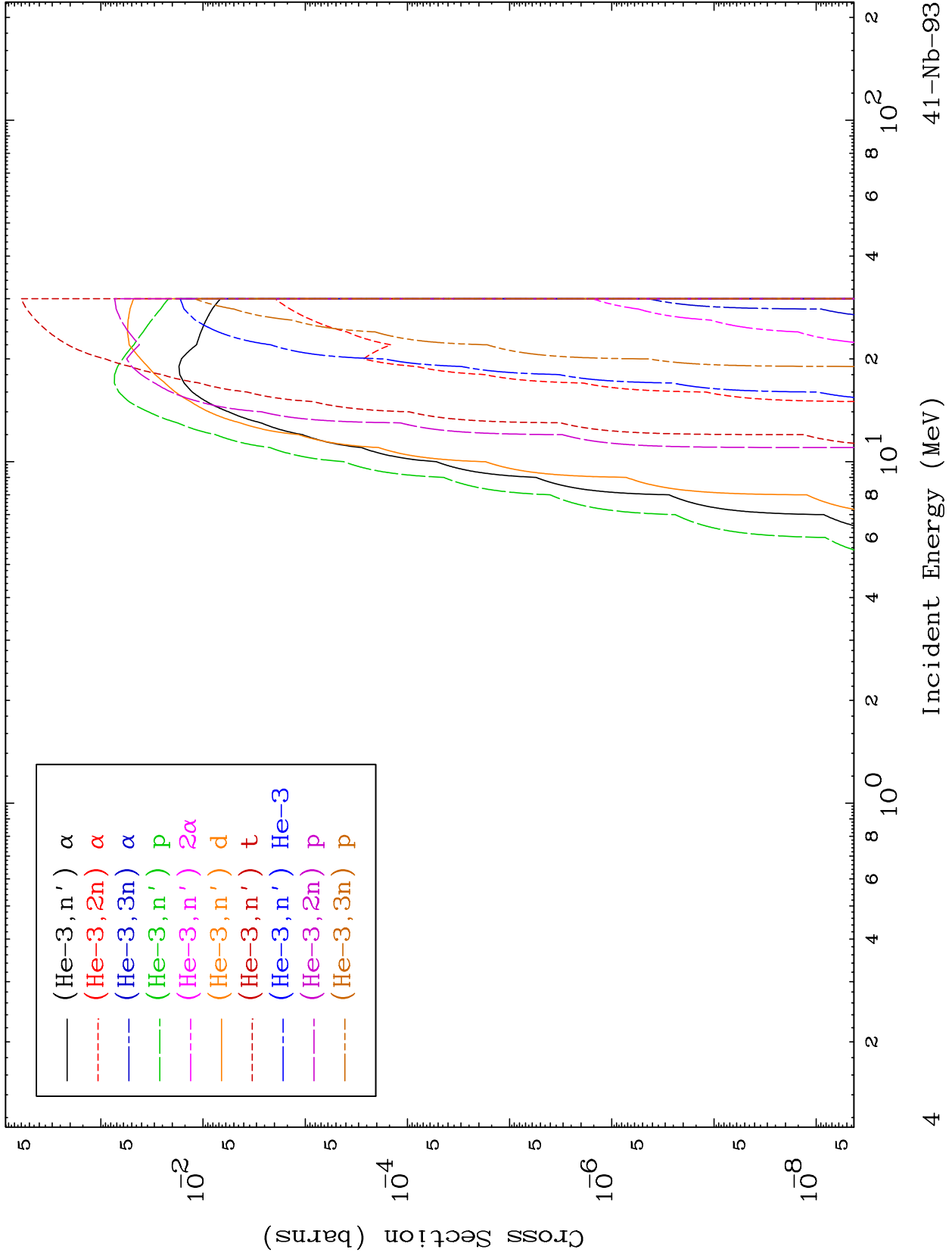
41-Nb-93

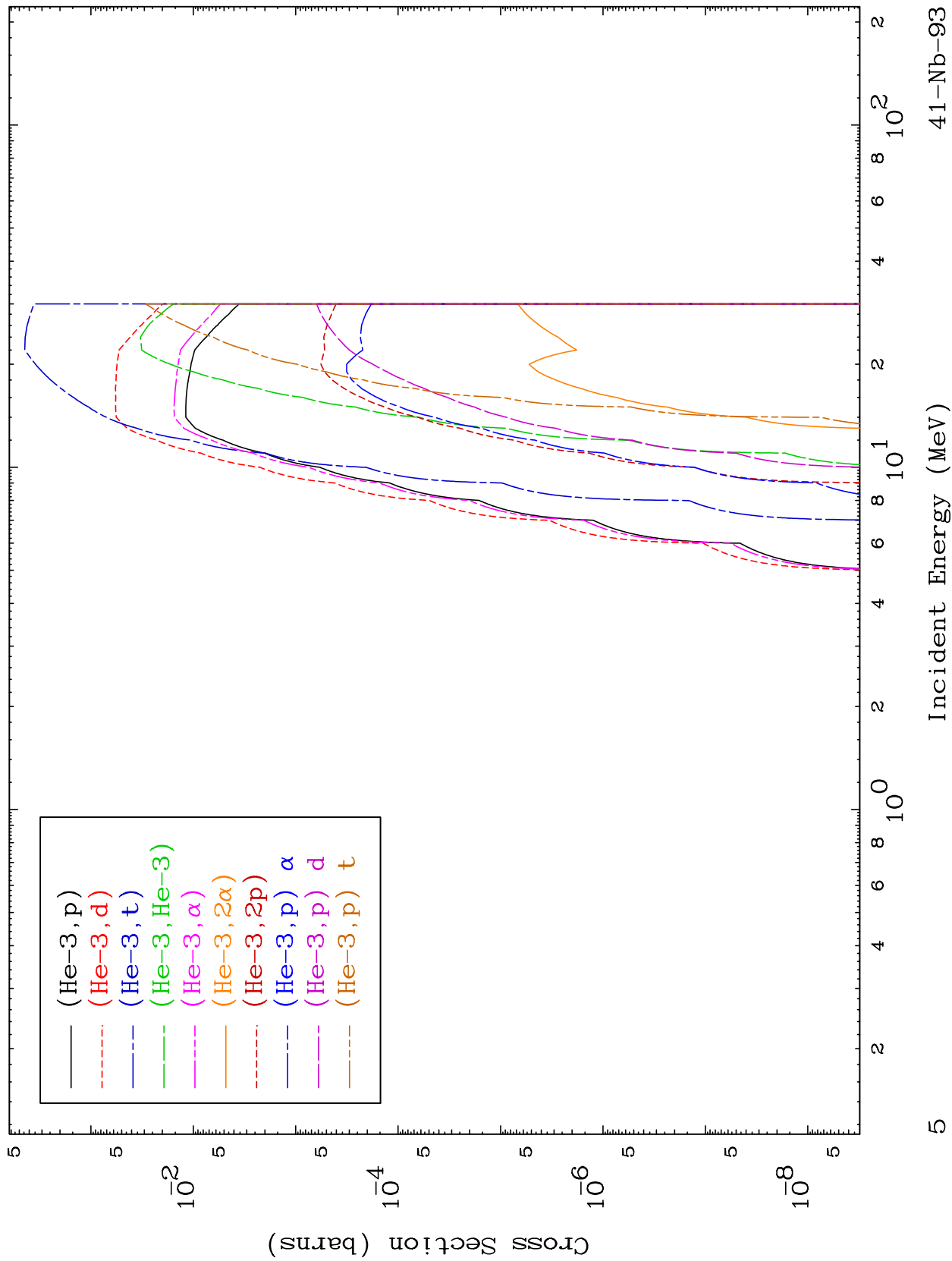
0 Kelvin Cross Sections







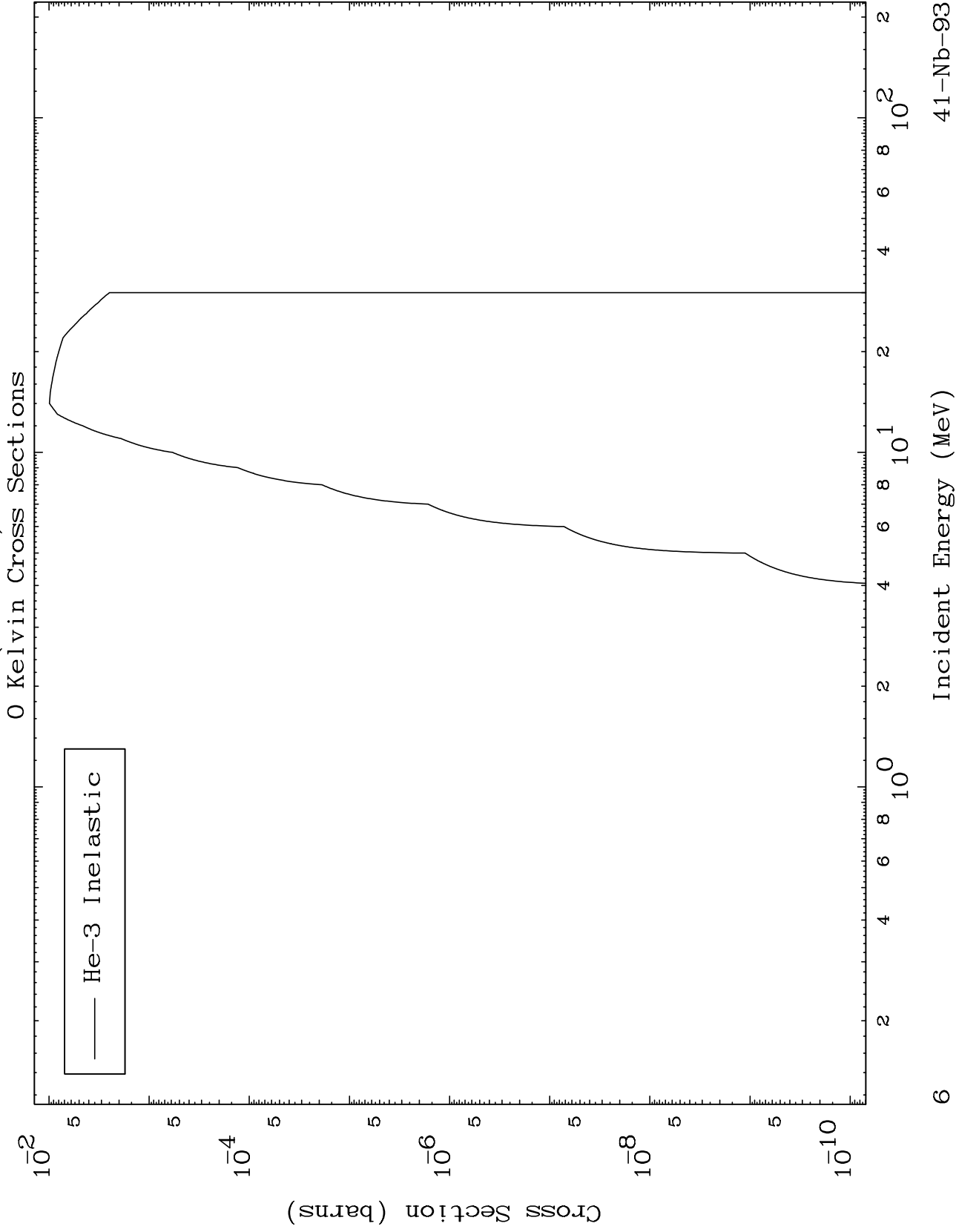




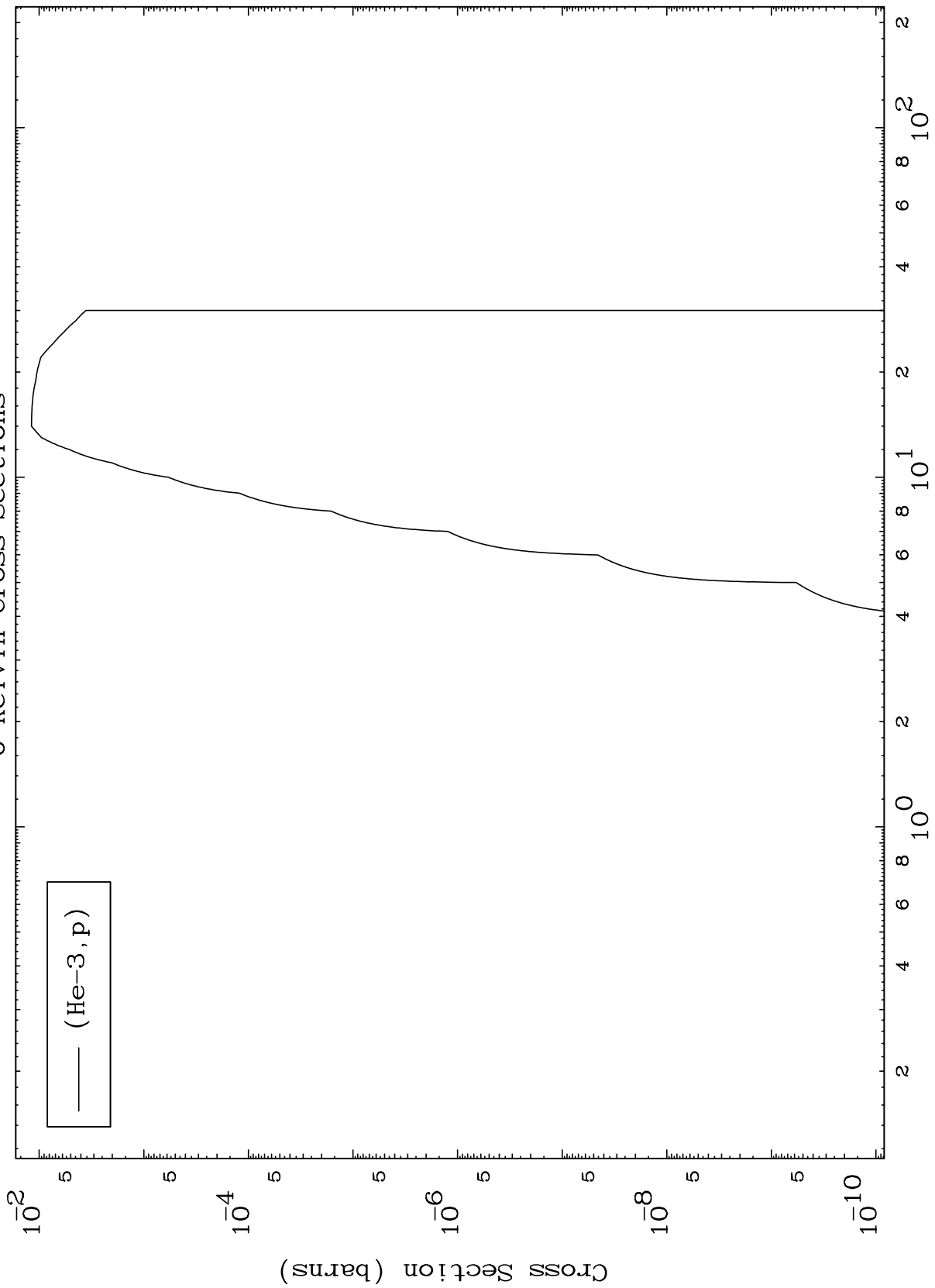
MAT 4126

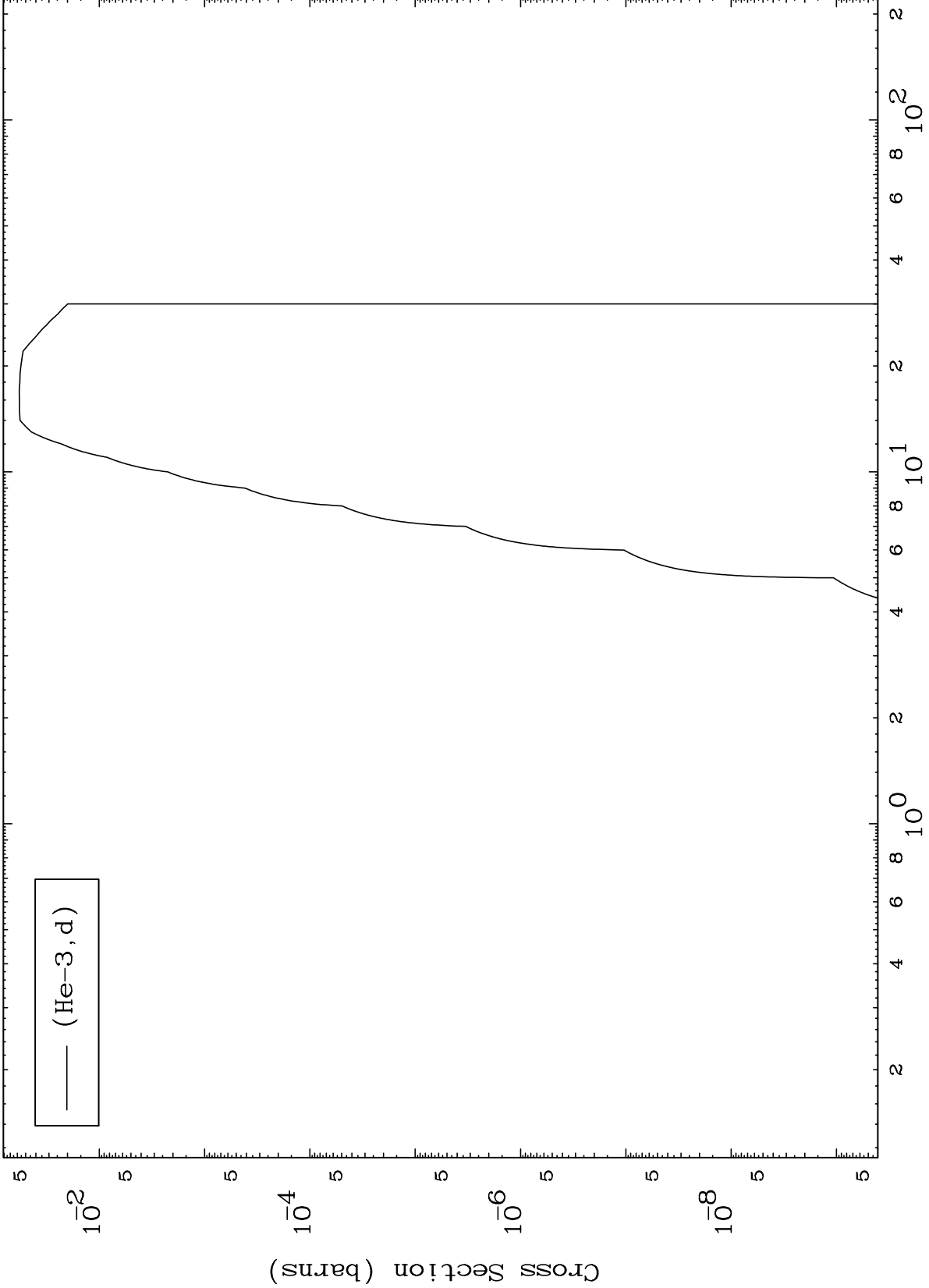
(He-3, n') Level

41-Nb-93



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



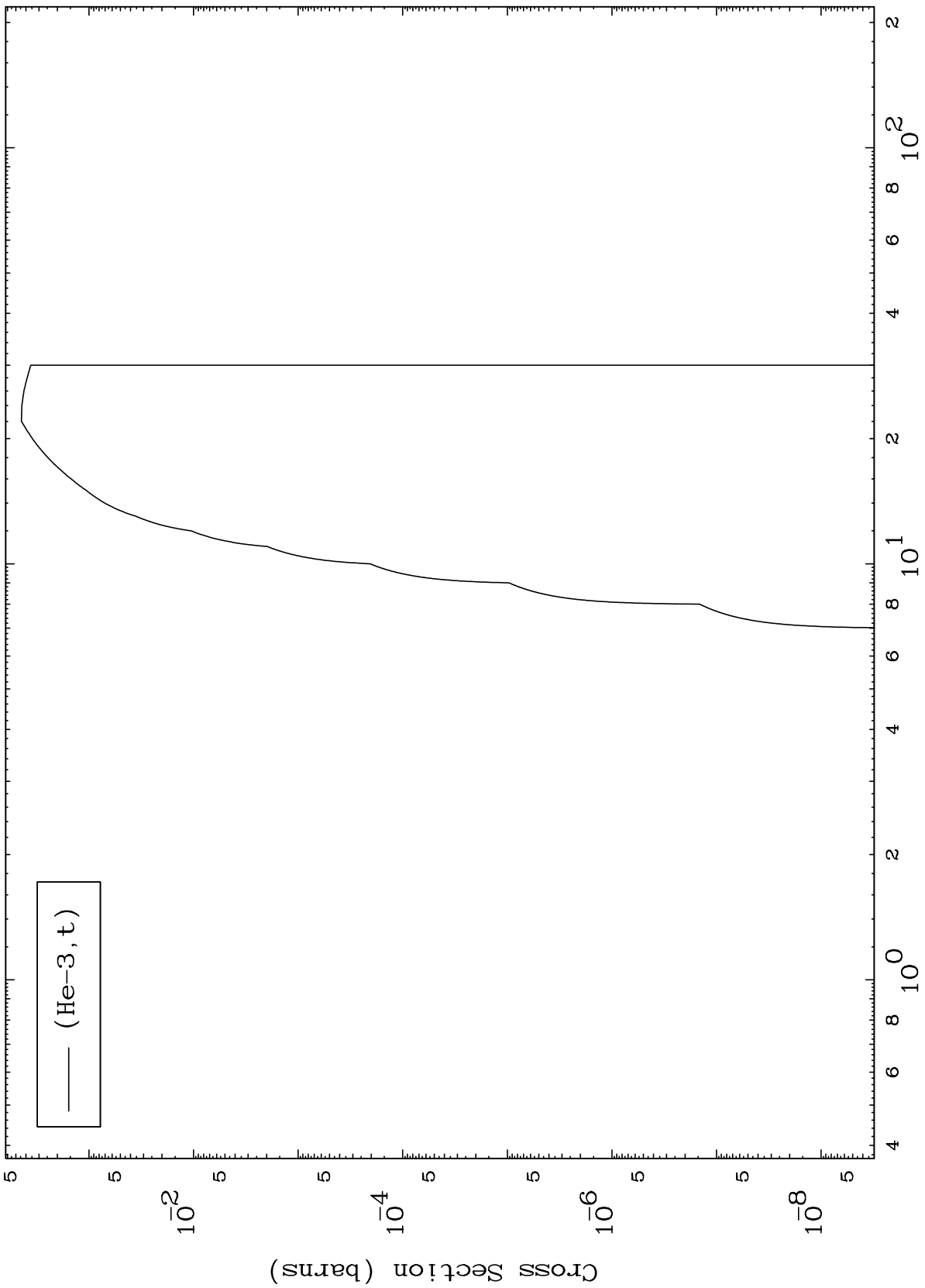


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(He-3, t) Levels

41-Nb-93

0 Kelvin Cross Sections



9

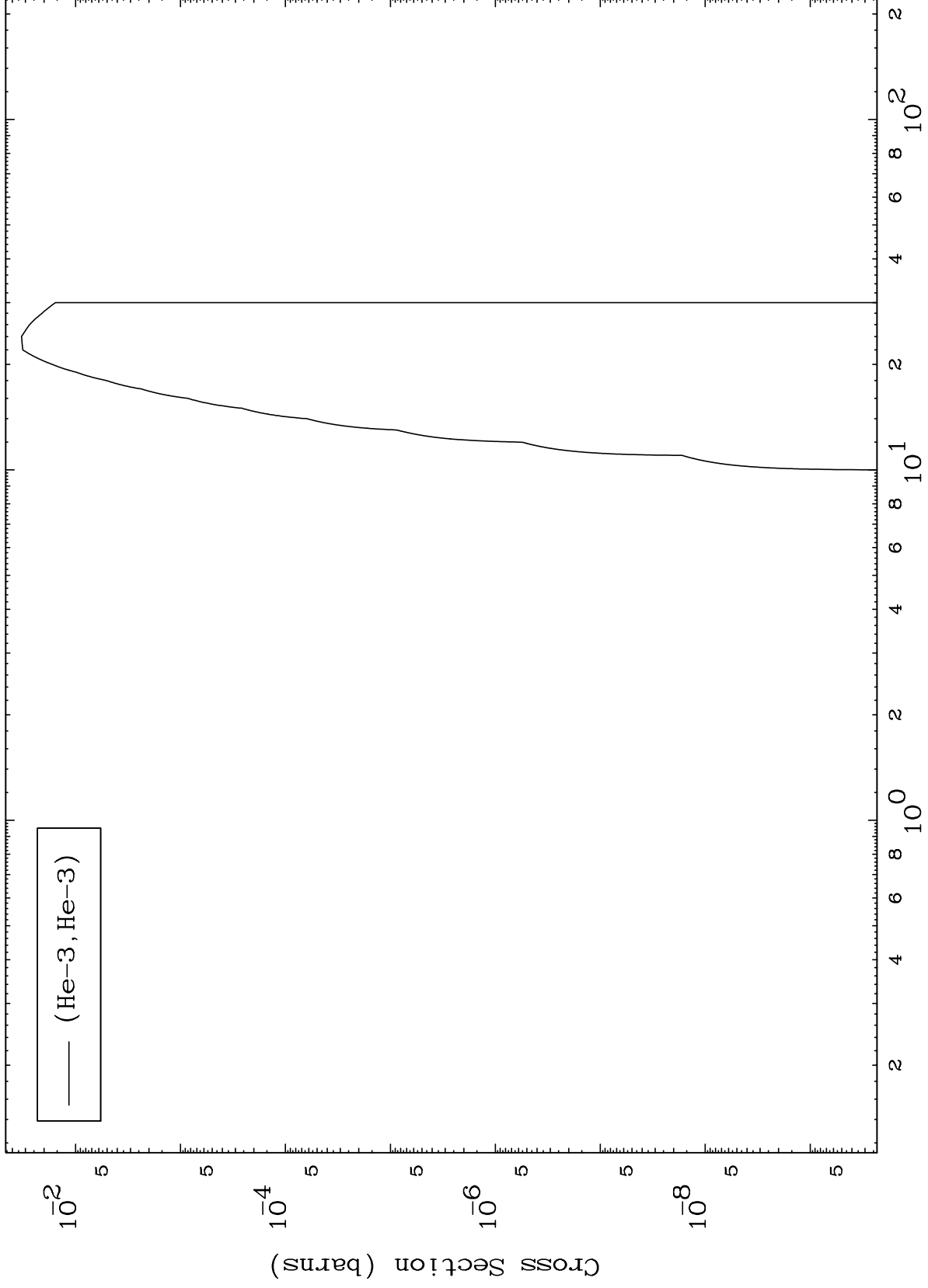
Incident Energy (MeV)

41-Nb-93

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

41-Nb-93

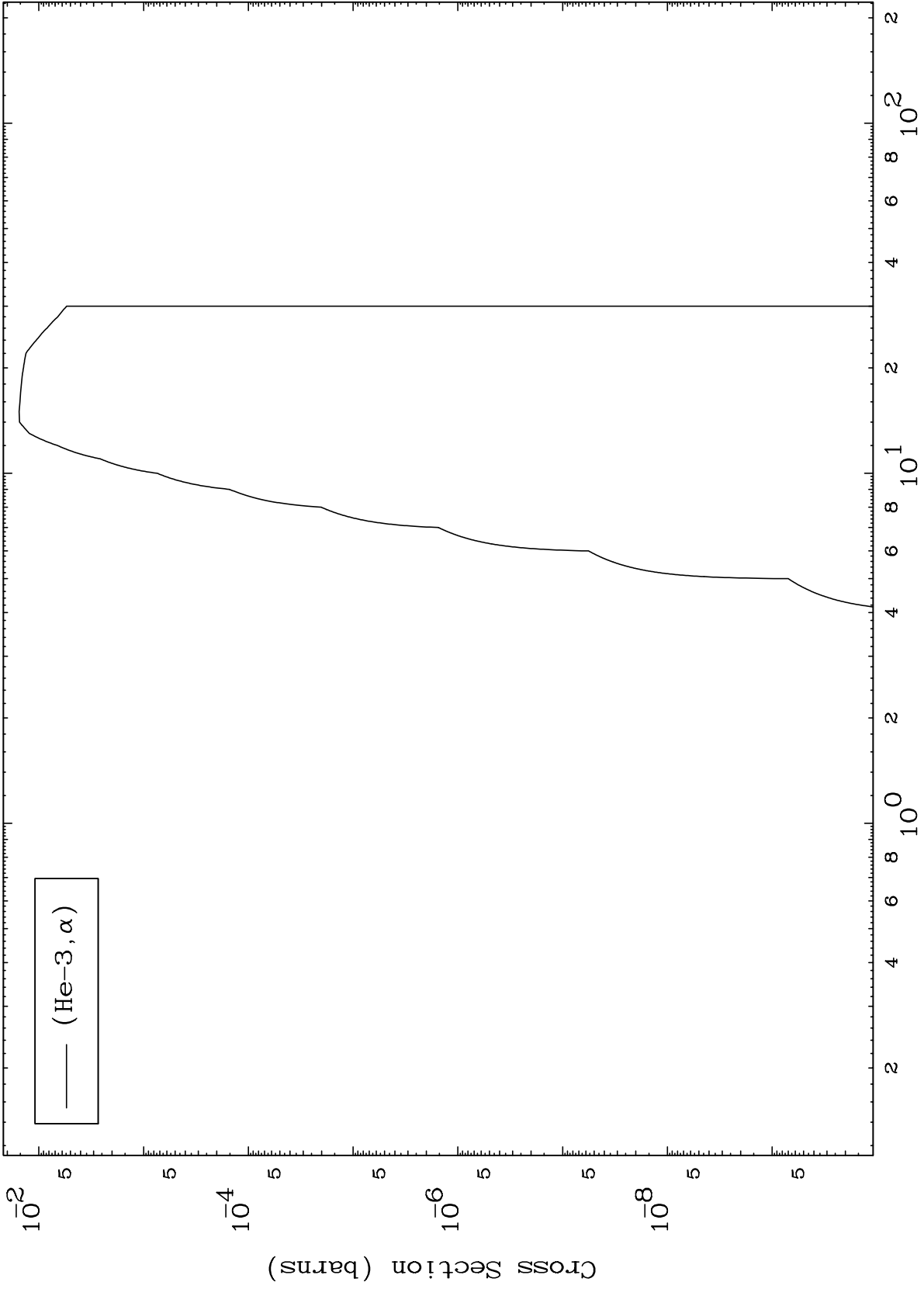


10

Incident Energy (MeV)

41-Nb-93

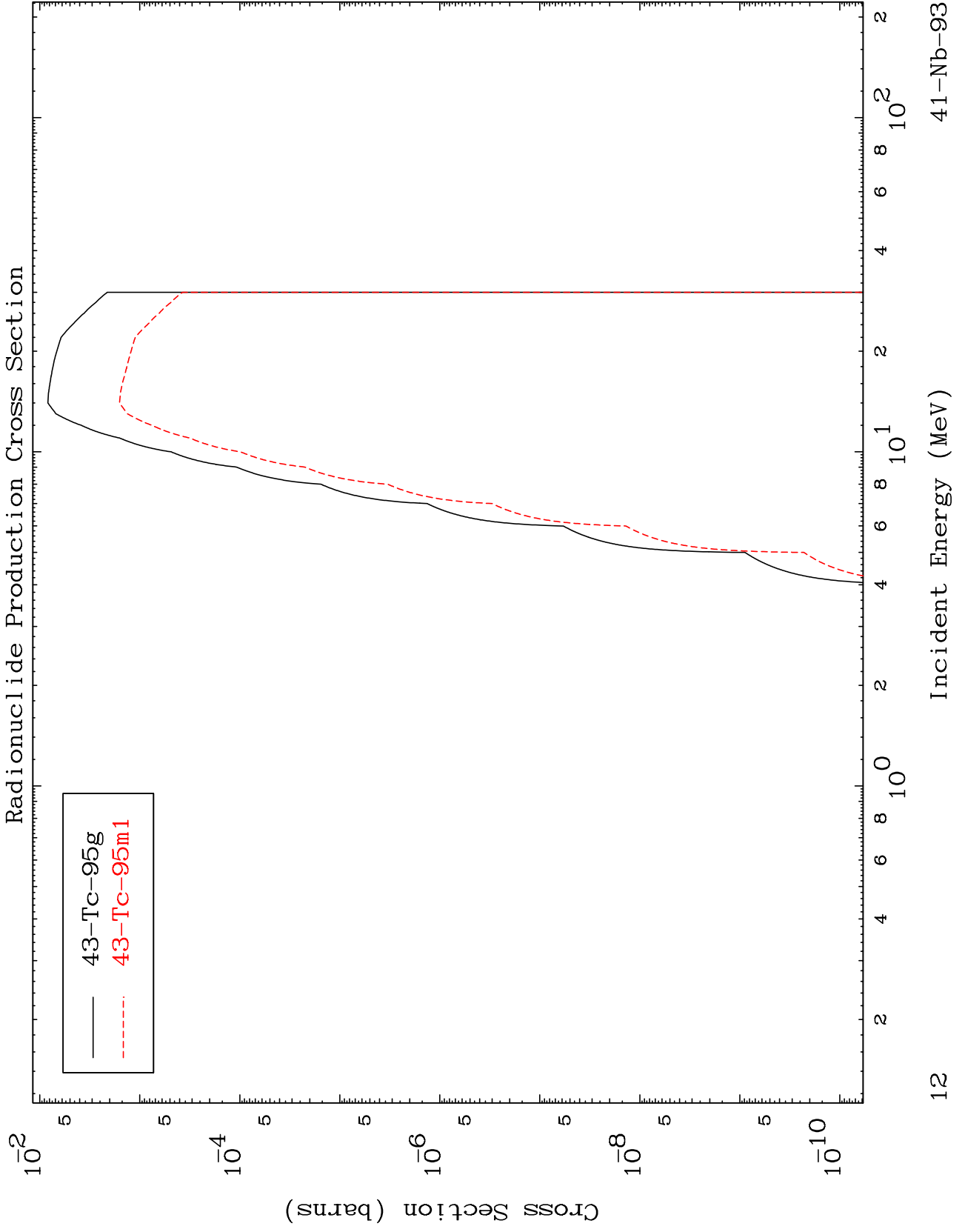
(He-3, α) Levels
0 Kelvin Cross Sections



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He-3 Inelastic

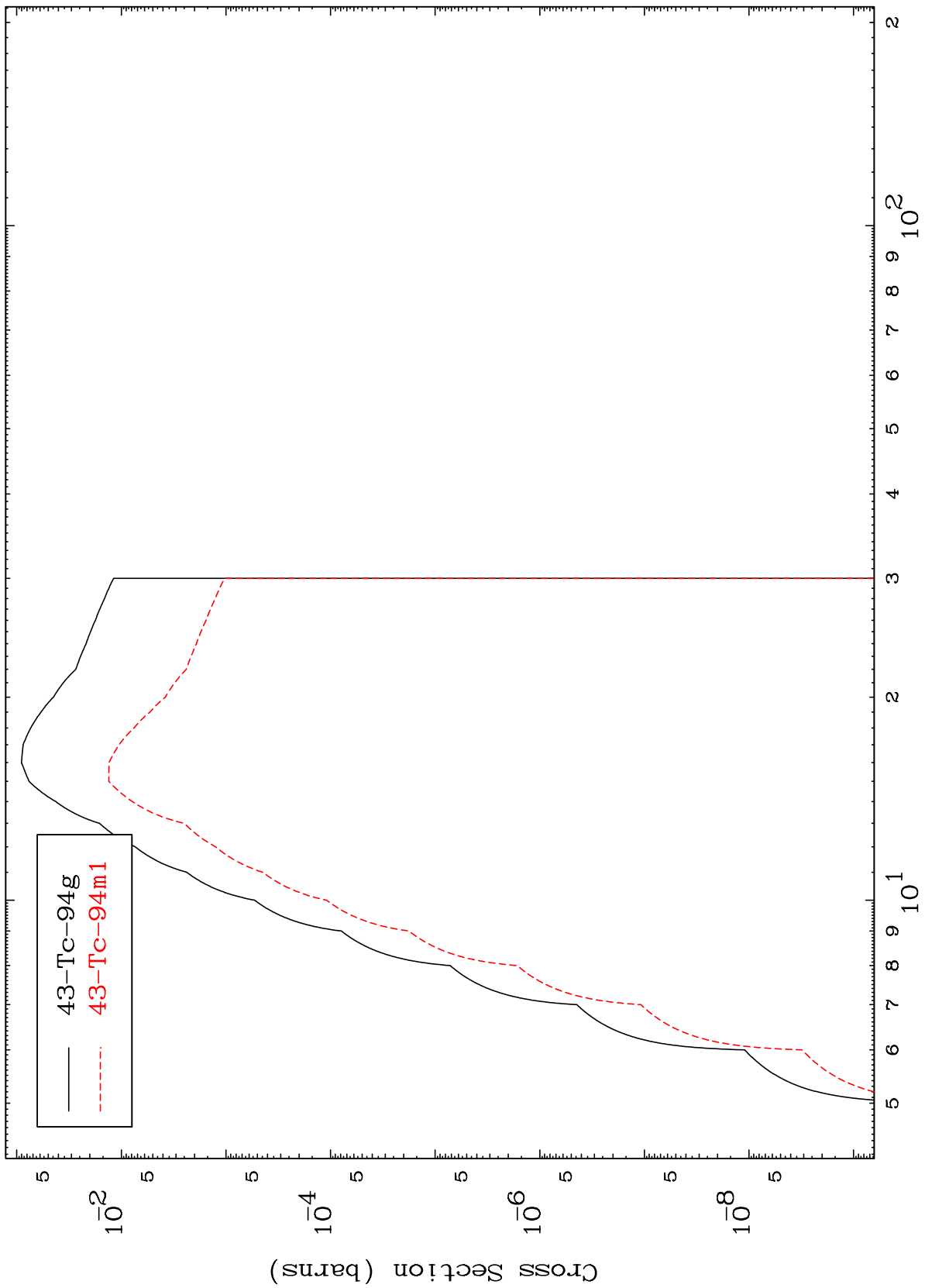
41-Nb-93



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41-Nb-93

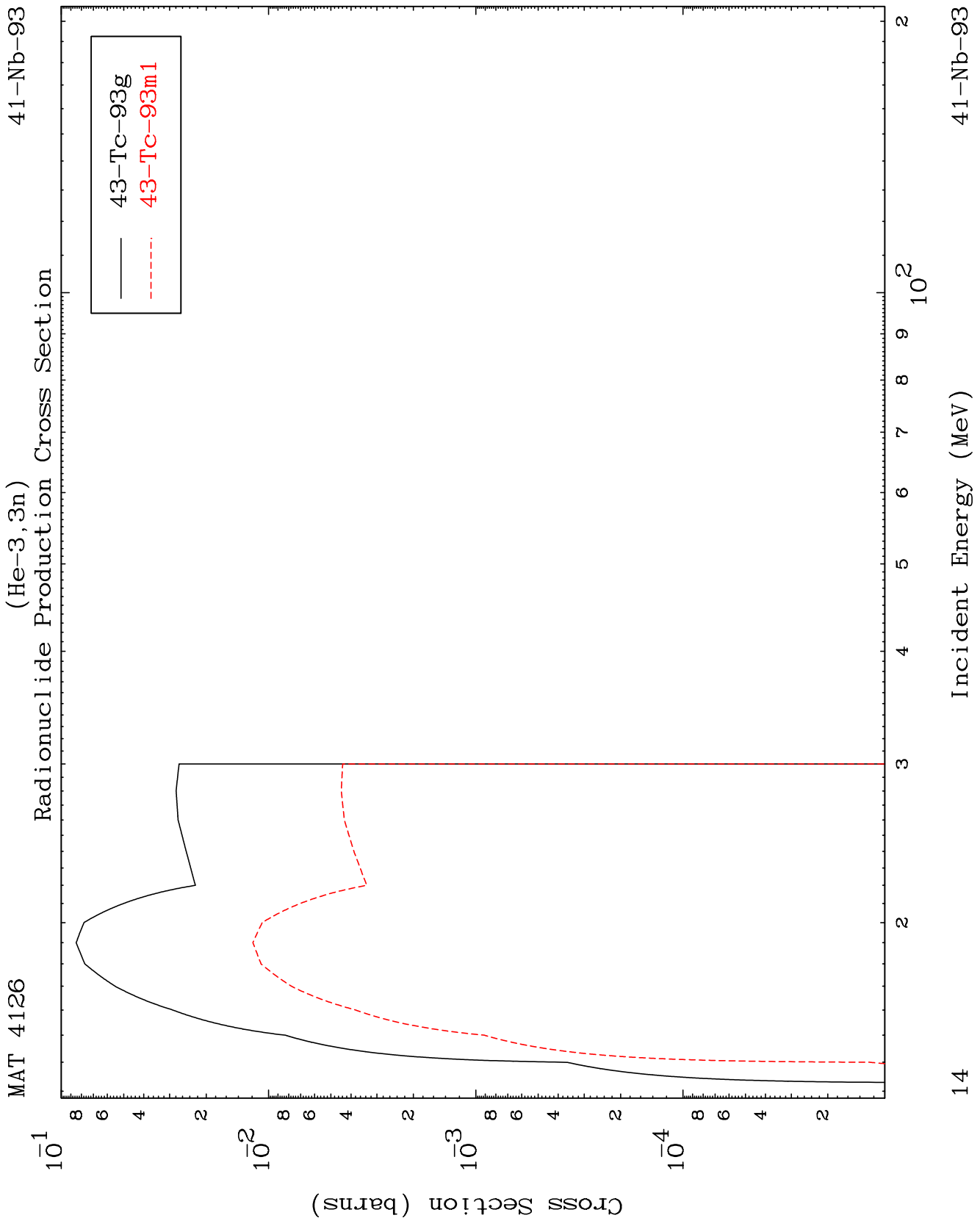
Radionuclide Production Cross Section
(He-3,2n)



13

Incident Energy (MeV)

41-Nb-93

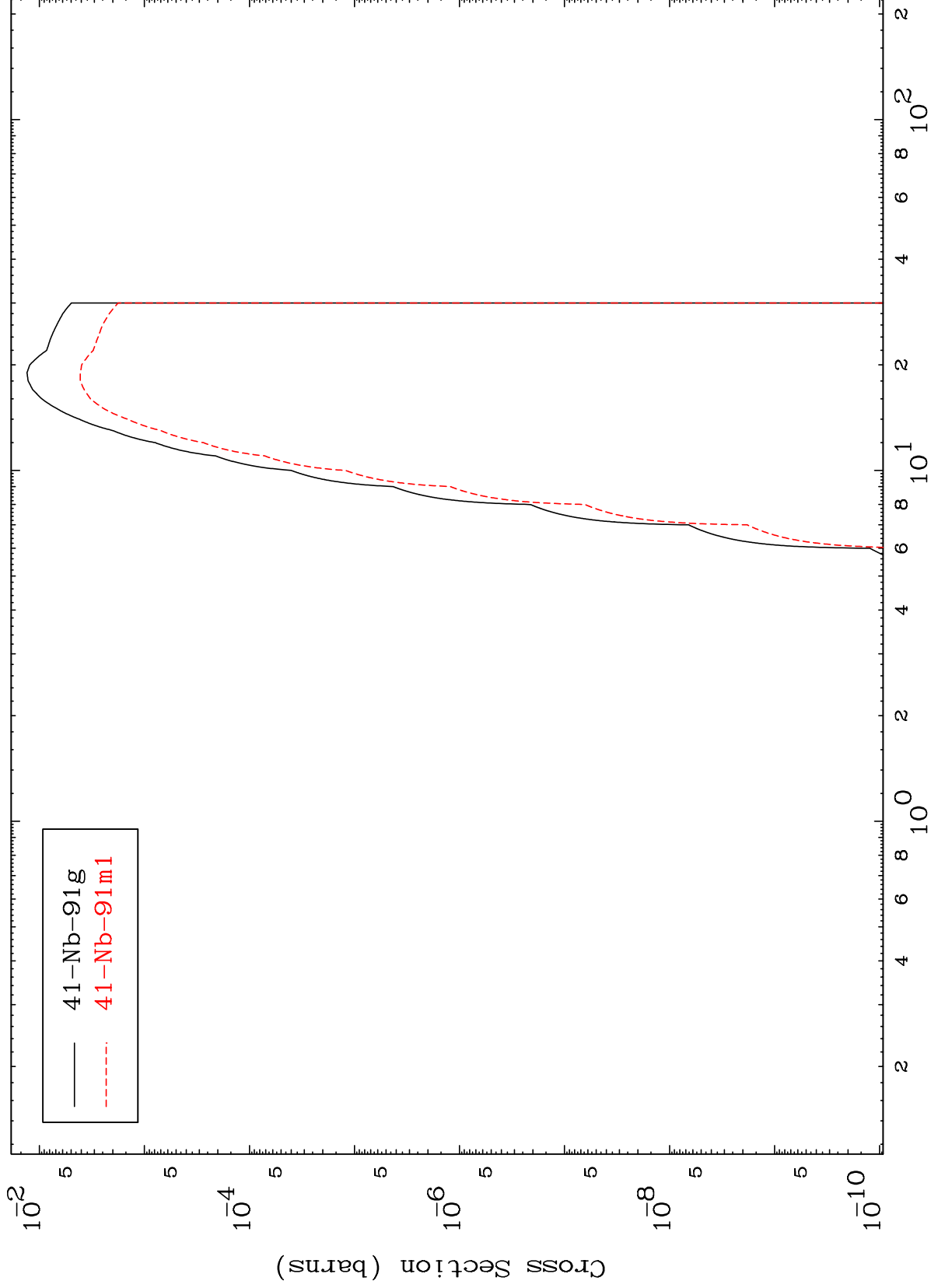


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(He-3, n') α

41-Nb-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

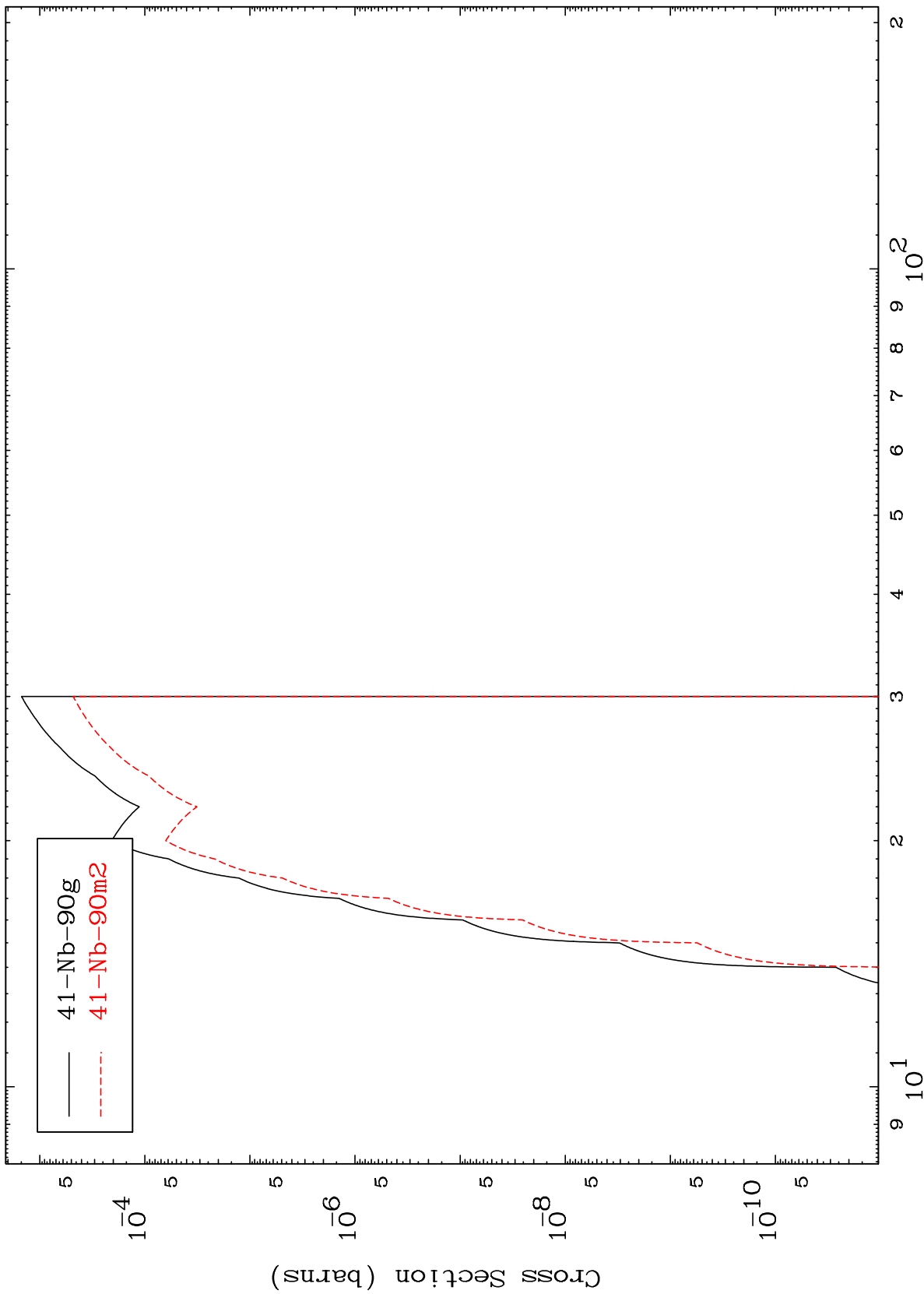
41-Nb-93

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(He-3,2n) α

41-Nb-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

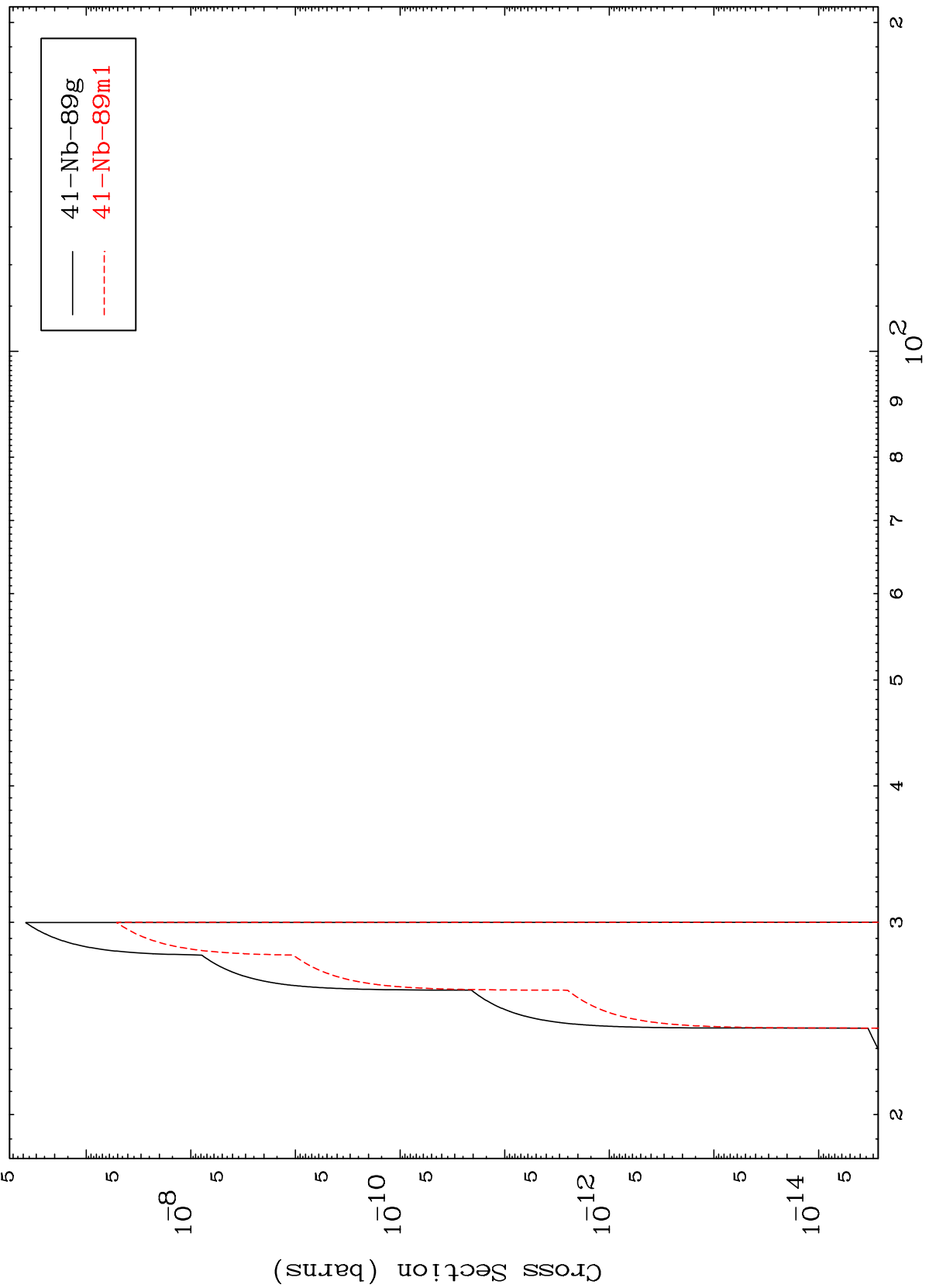
41-Nb-93

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(He-3,3n) α

41-Nb-93

Radionuclide Production Cross Section



17

Incident Energy (MeV)

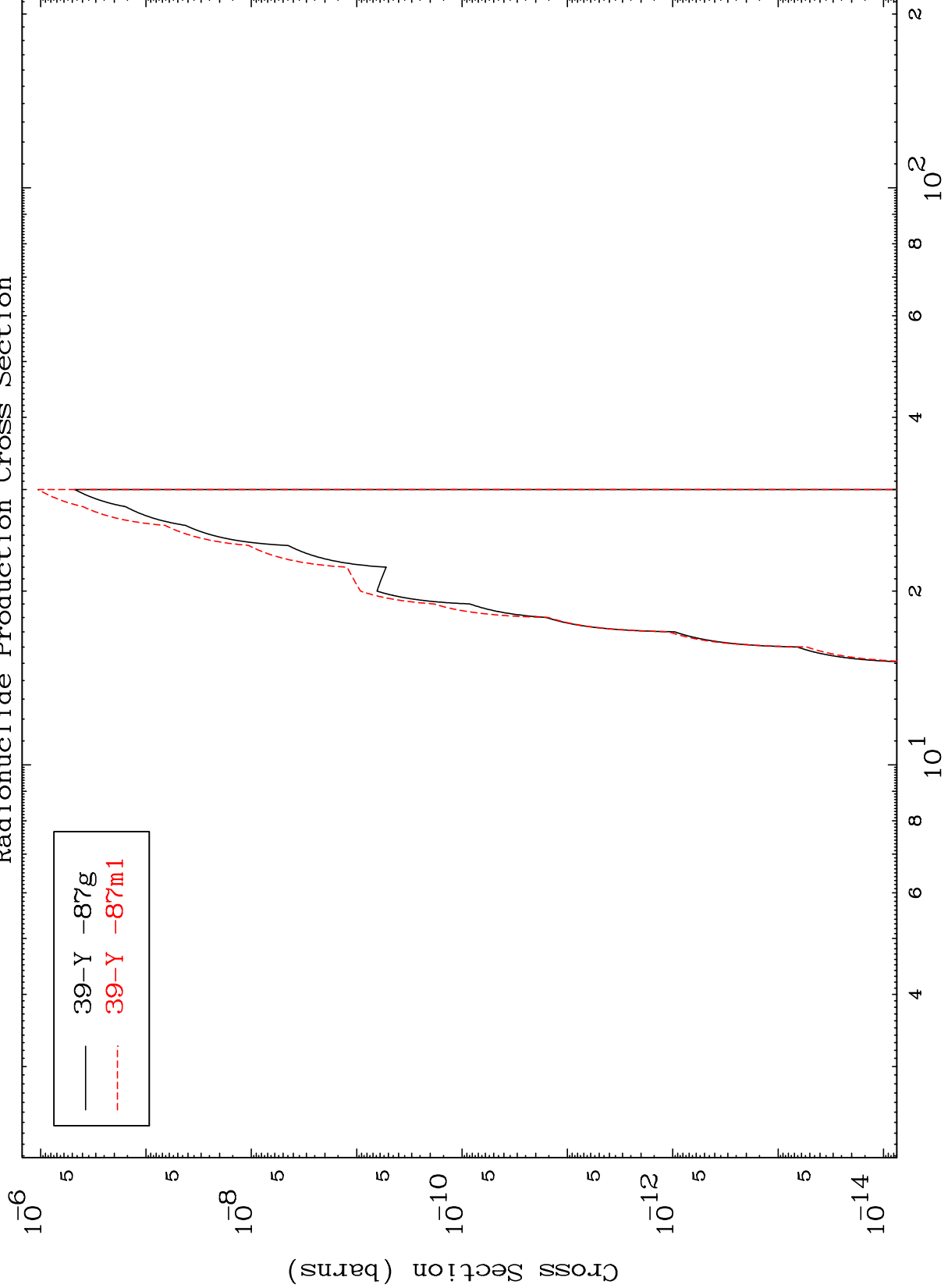
41-Nb-93

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(He-3, n') 2 α

41-Nb-93

Radionuclide Production Cross Section



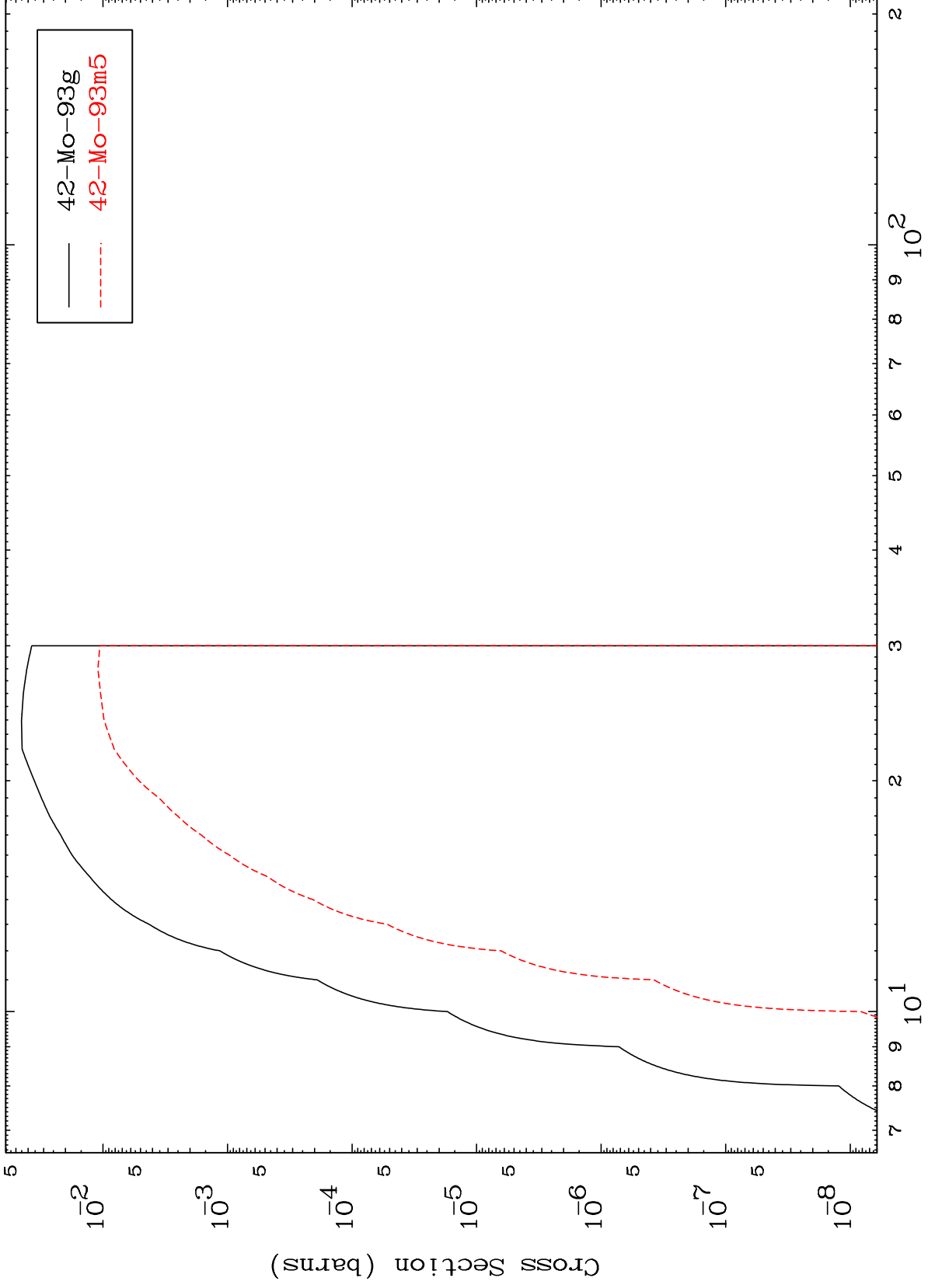
39-Y-87g
39-Y-87m1

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(He-3, n') d

41-Nb-93

Radionuclide Production Cross Section



42-Mo-93g
42-Mo-93m5

19

Incident Energy (MeV)

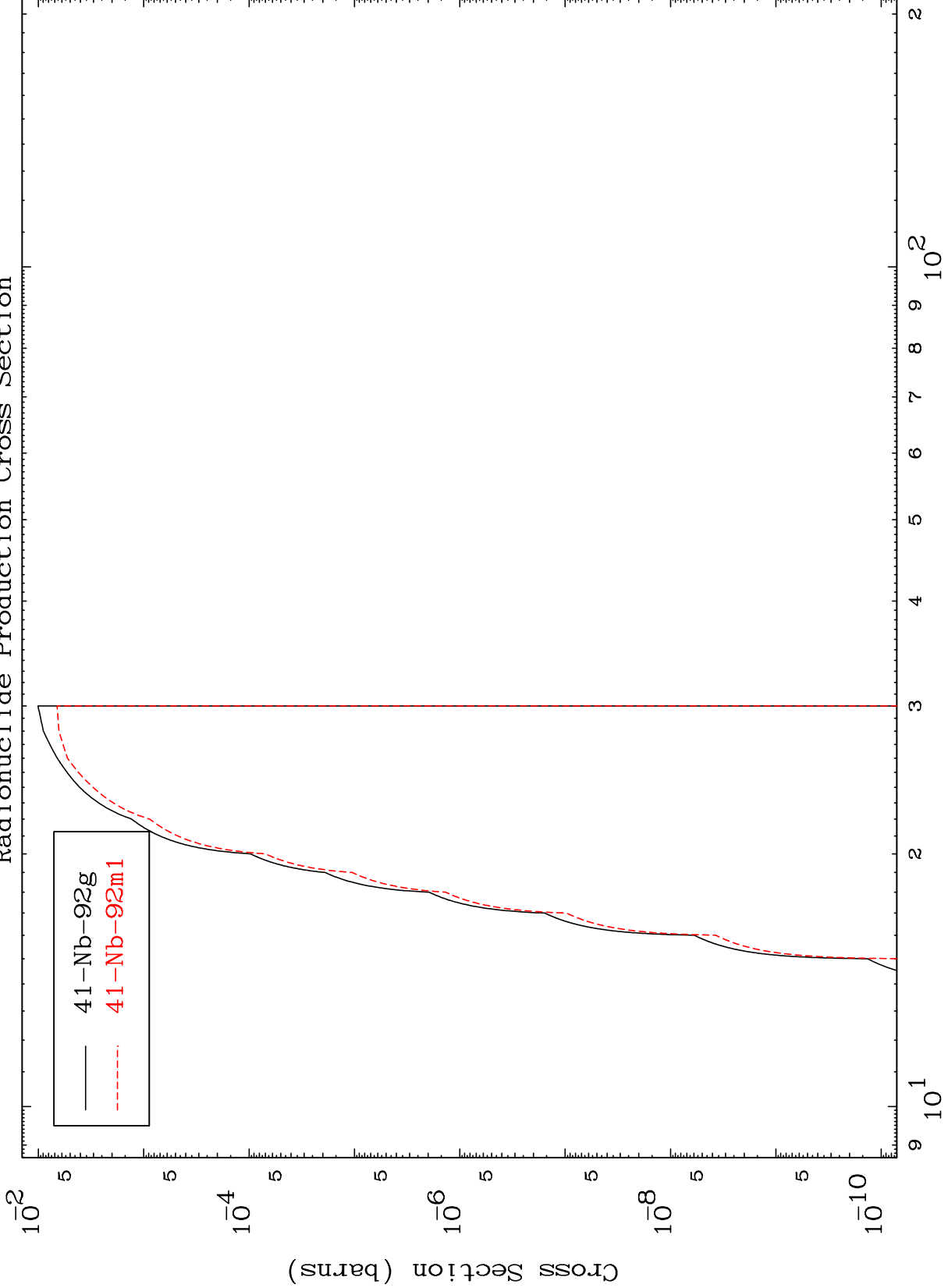
41-Nb-93

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(He-3, n') He-3

41-Nb-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

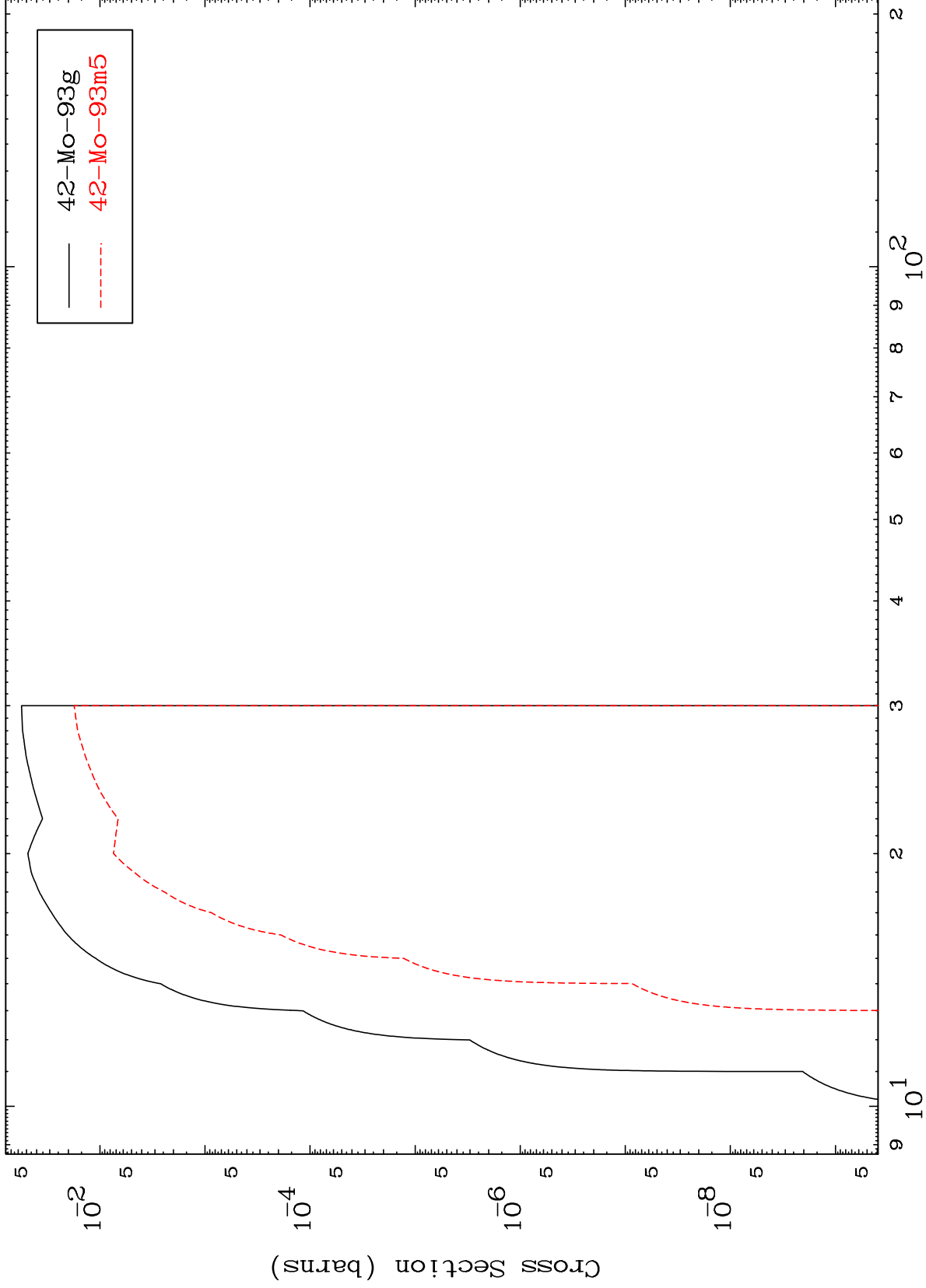
41-Nb-93

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(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

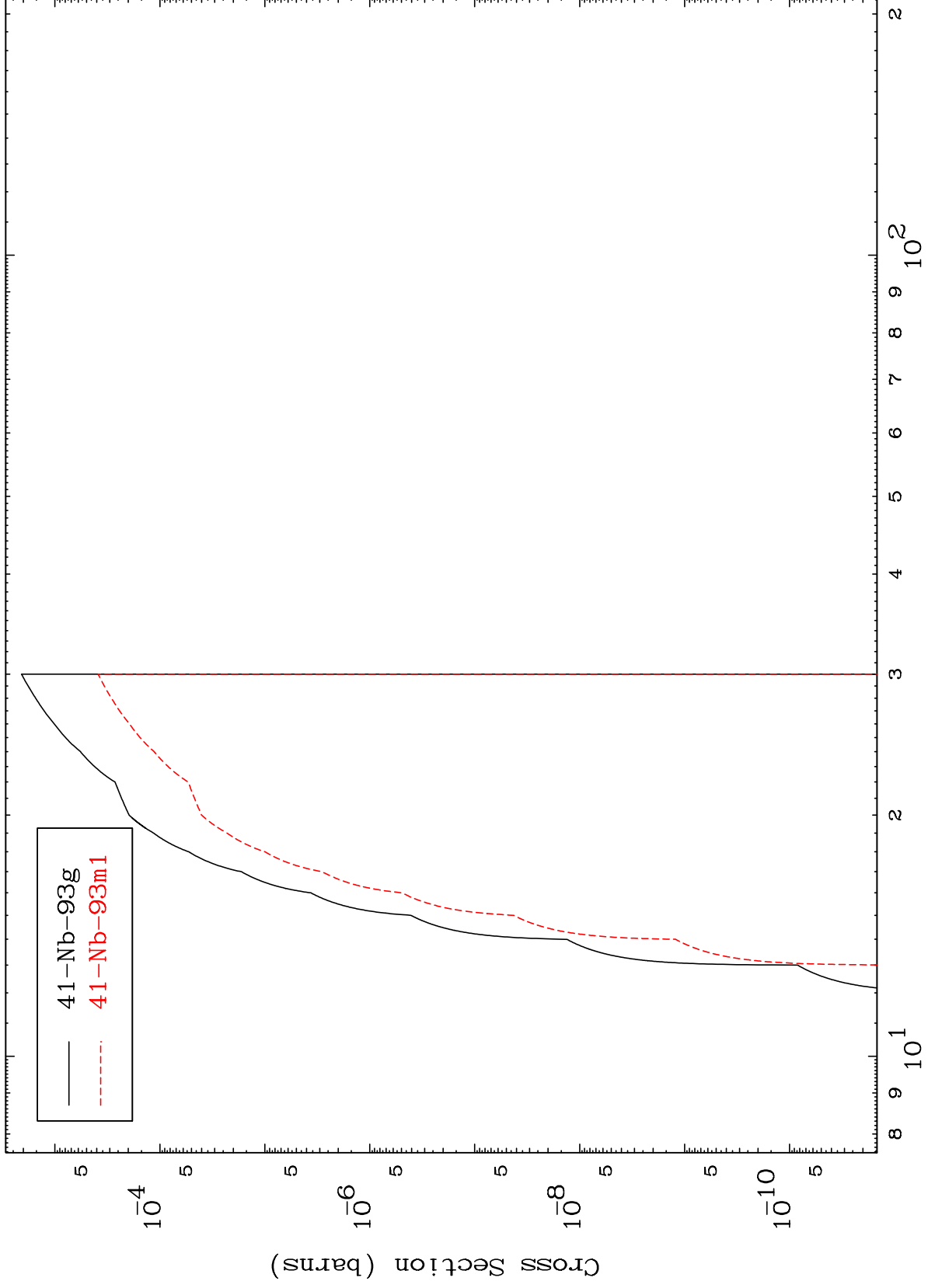
41-Nb-93

MAT 4126

(He-3,2n) p

41-Nb-93

Radionuclide Production Cross Section



22

Incident Energy (MeV)

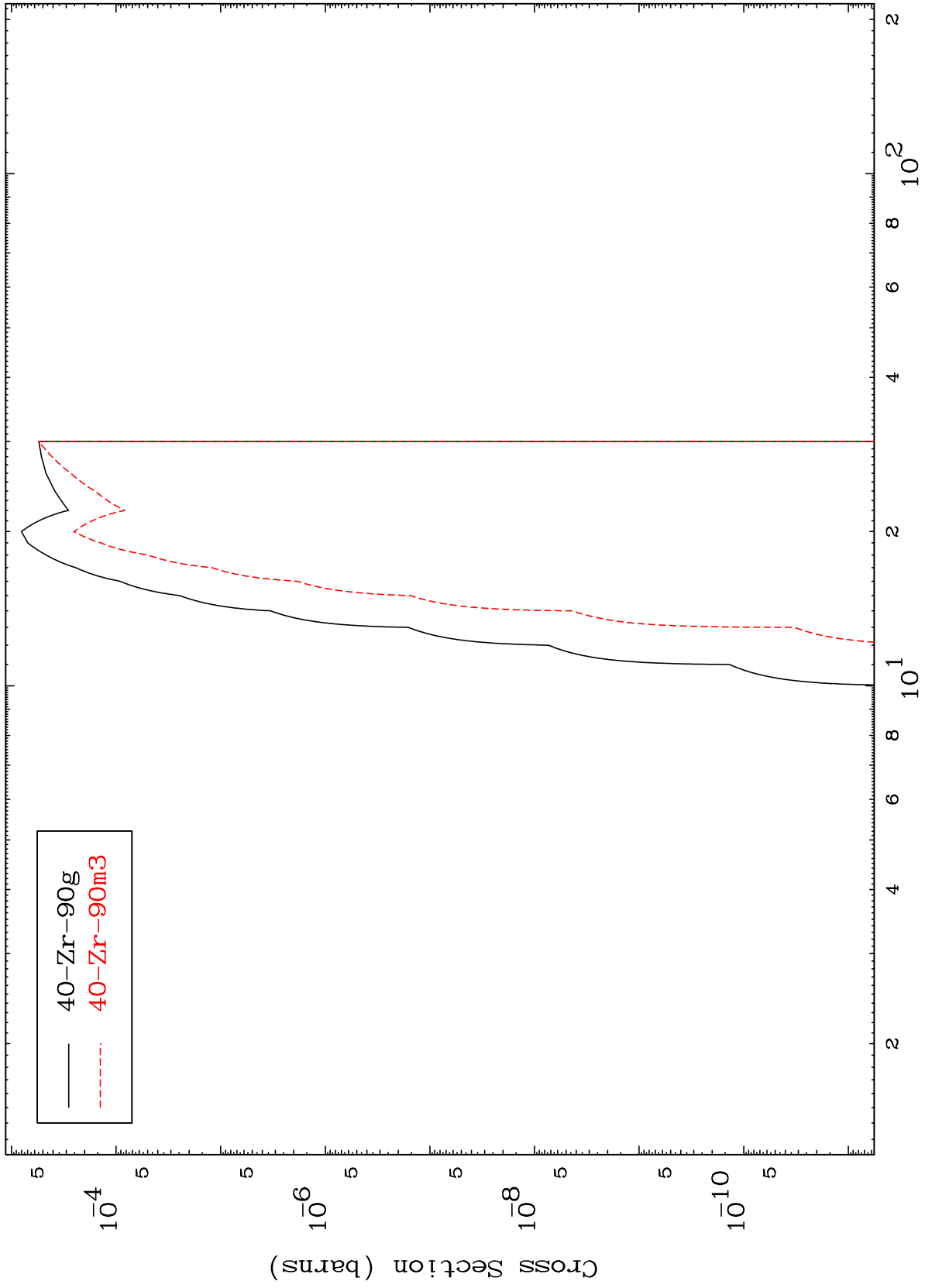
41-Nb-93

MAT 4126

(He-3, n') p α

41-Nb-93

Radionuclide Production Cross Section



23

Incident Energy (MeV)

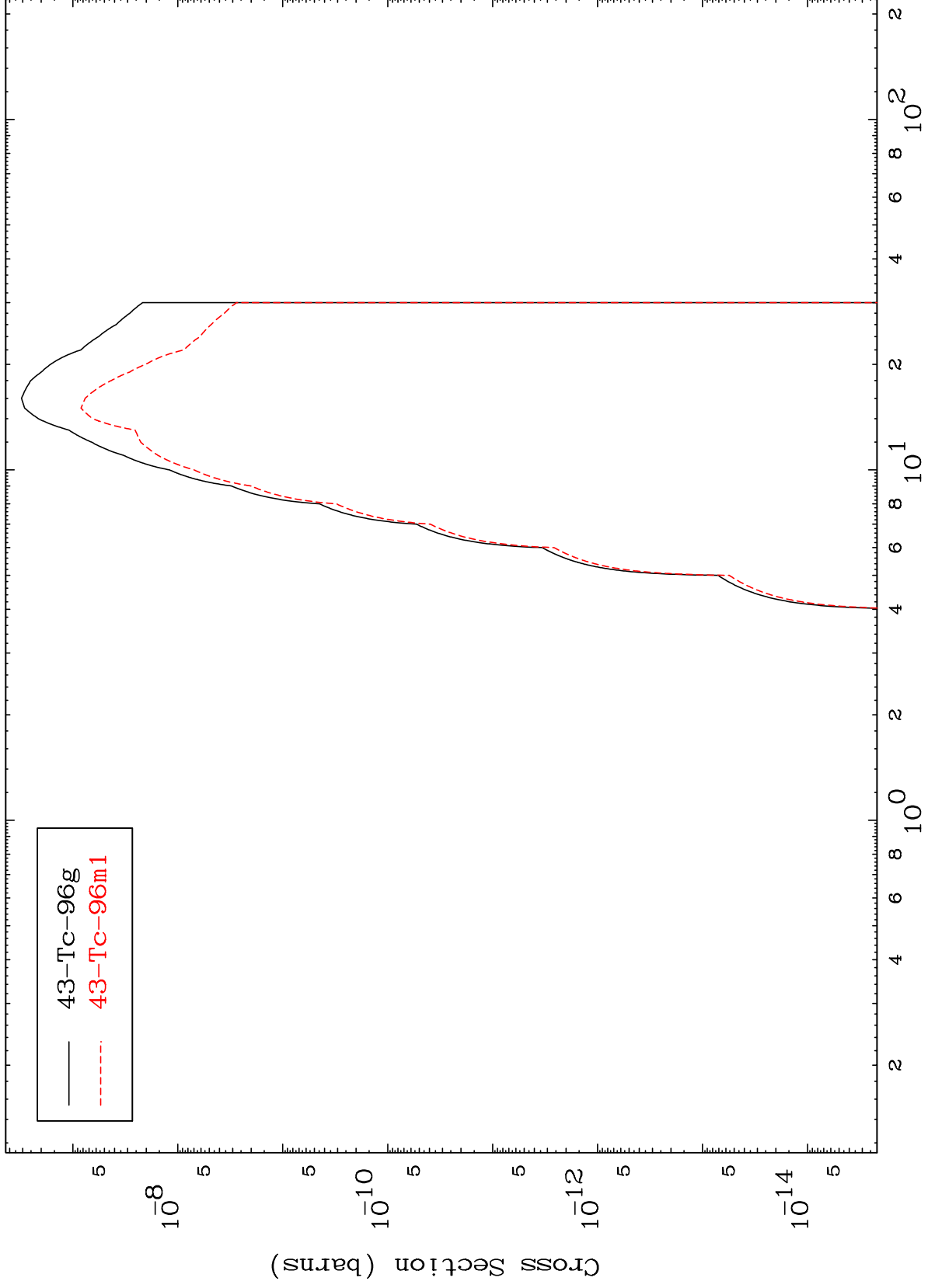
41-Nb-93

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(He-3, γ)

41-Nb-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

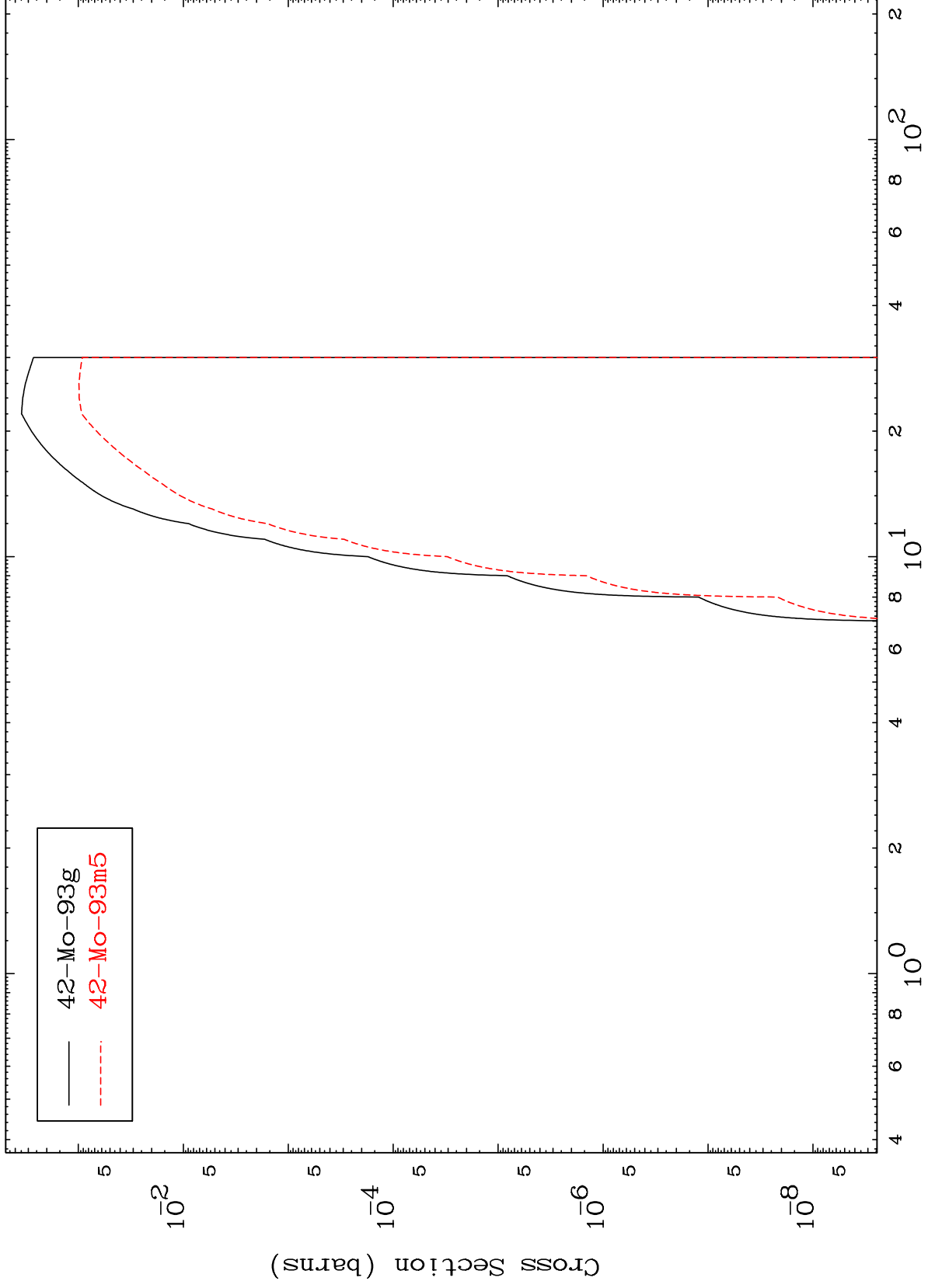
41-Nb-93

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(He-3, t)

41-Nb-93

Radionuclide Production Cross Section



Legend:
— 42-Mo-93g
- - - 42-Mo-93m5

25

Incident Energy (MeV)

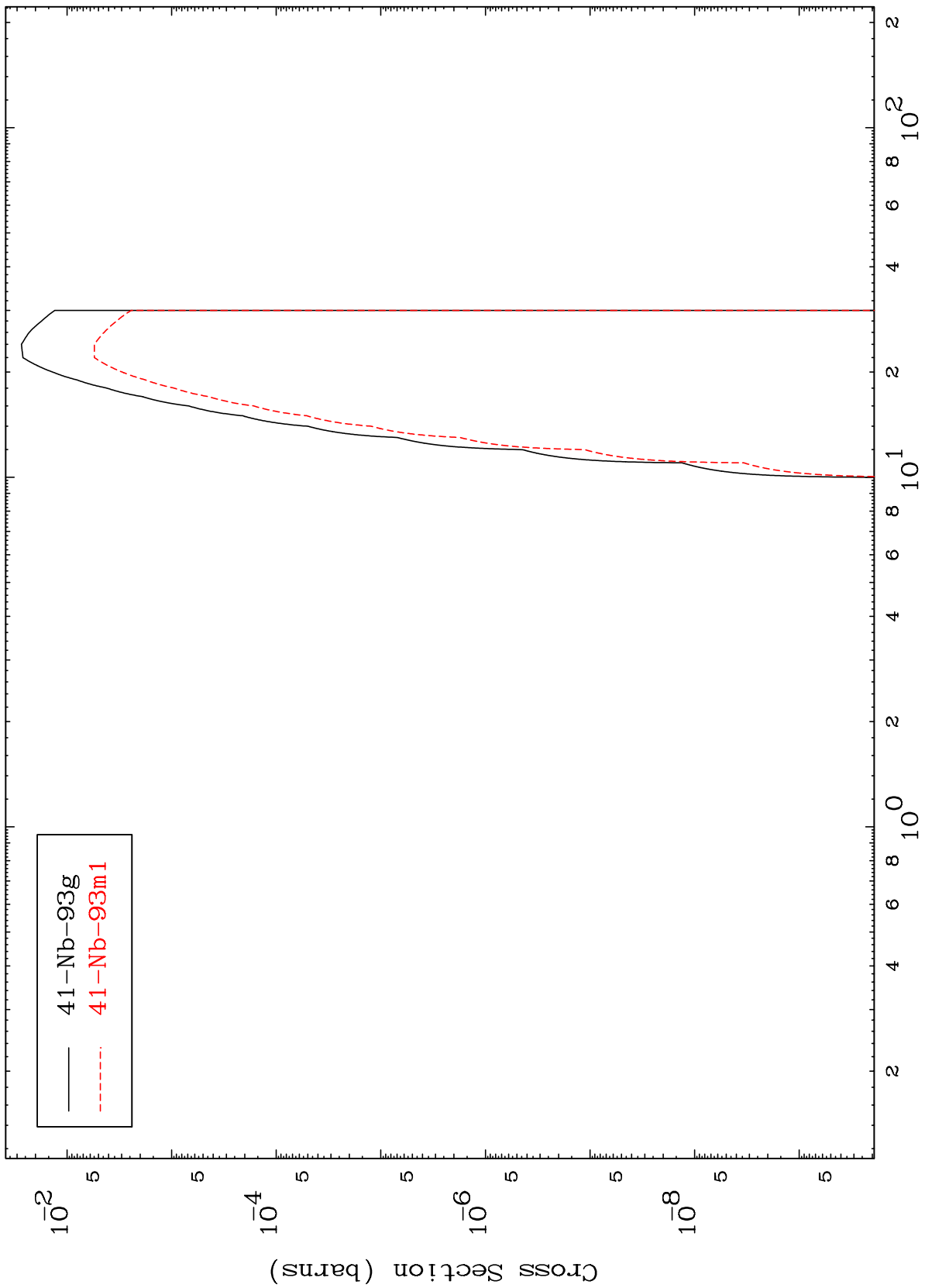
41-Nb-93

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(He-3, He-3)

41-Nb-93

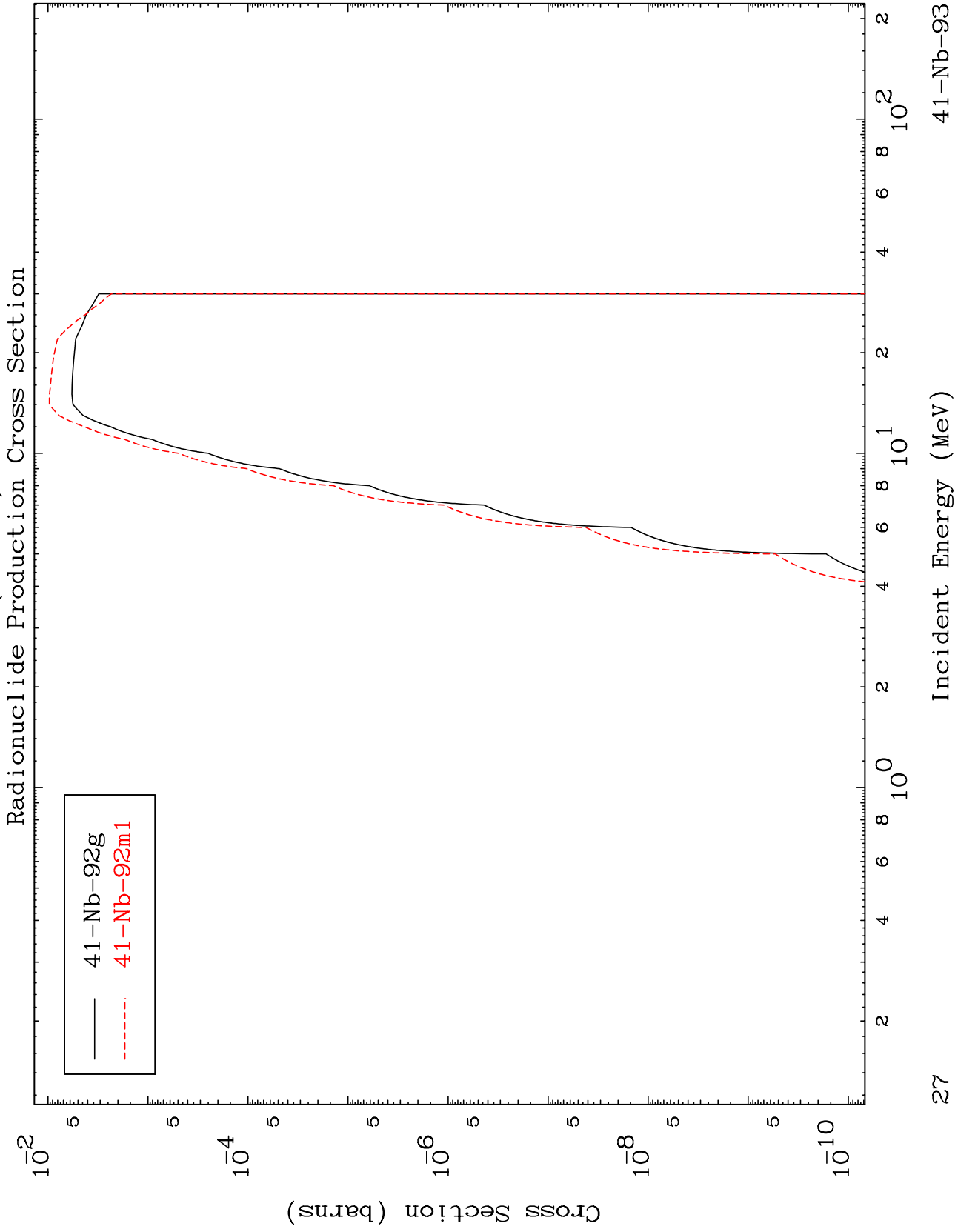
Radionuclide Production Cross Section



MAT 4126

(He-3, α)

41-Nb-93

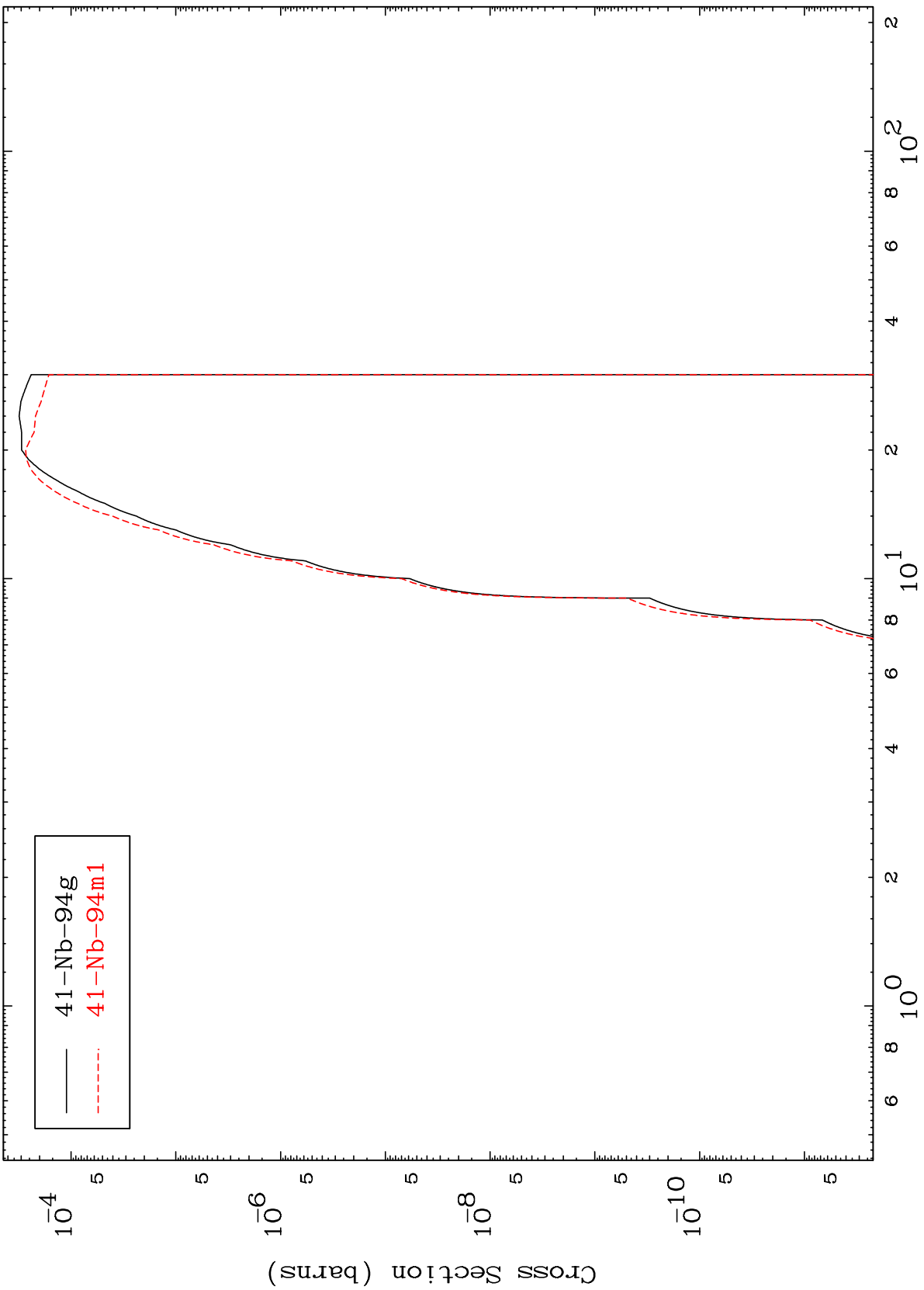


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(He-3,2p)

41-Nb-93

Radionuclide Production Cross Section

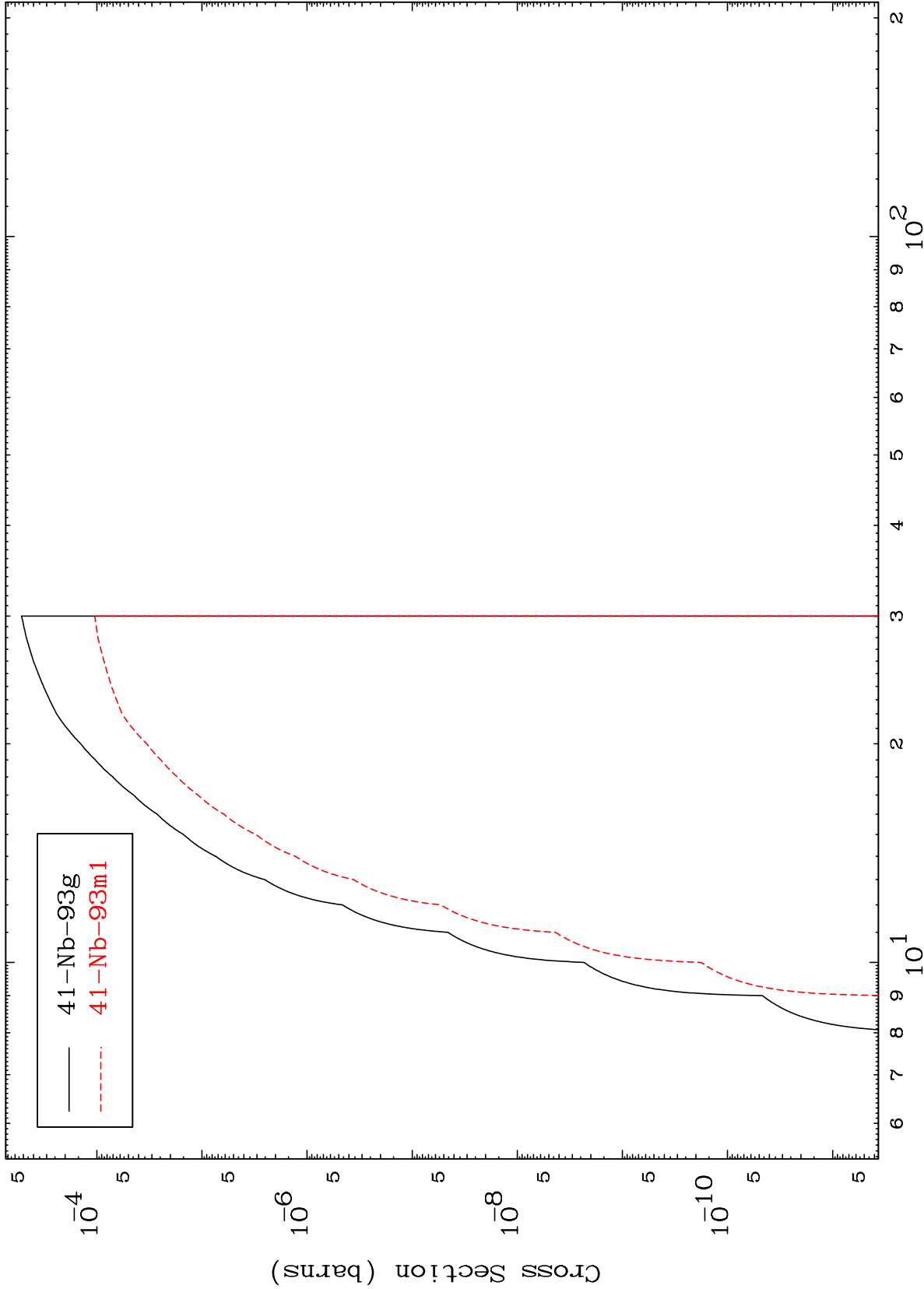


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Incident Energy (MeV)

41-Nb-93

Radionuclide Production Cross Section



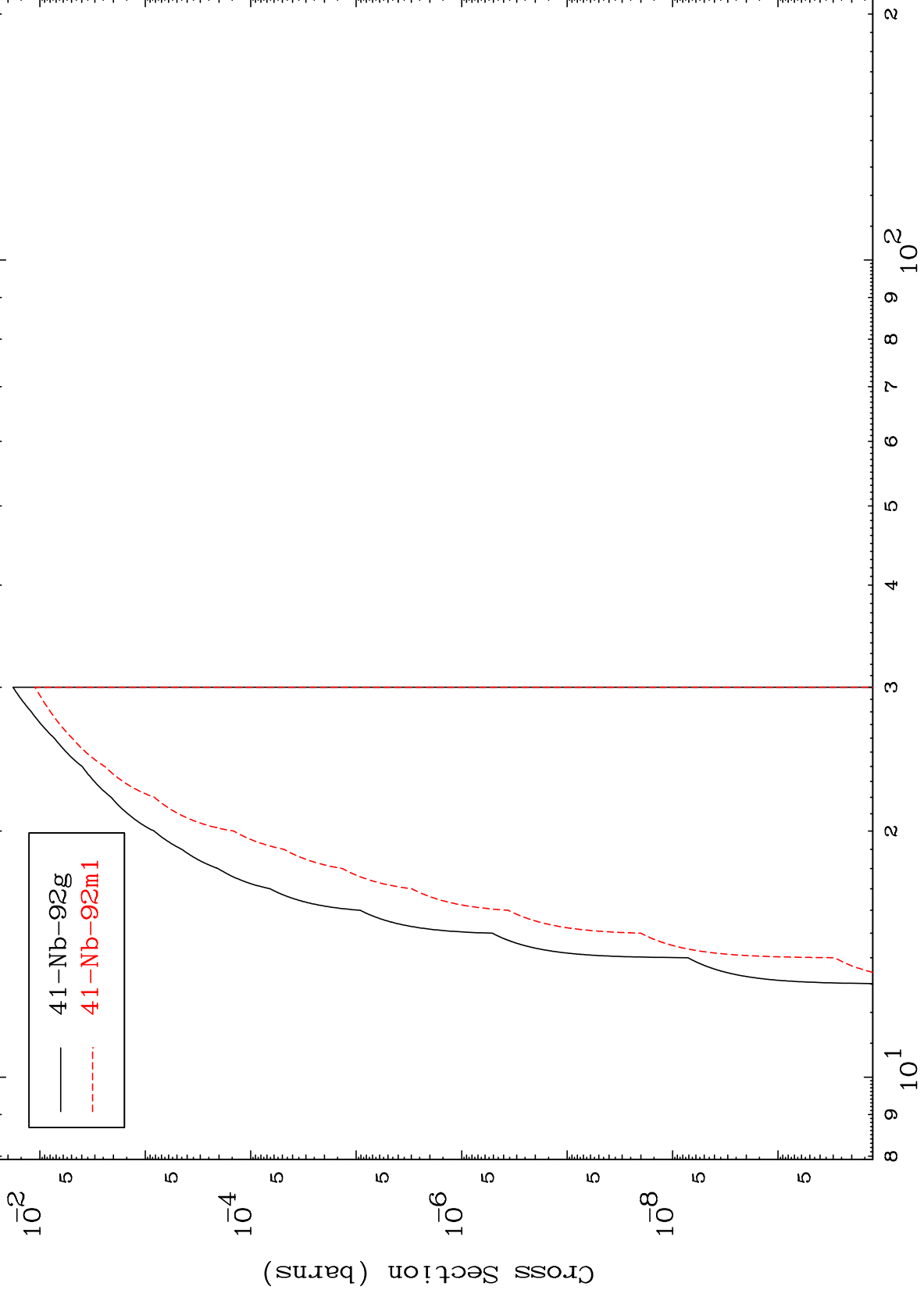
41-Nb-93g
41-Nb-93m1

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(He-3,p) t

41-Nb-93

Radionuclide Production Cross Section



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

30

Incident Energy (MeV)

41-Nb-93

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(He-3, d) α

41-Nb-93

Radionuclide Production Cross Section

