

Program EVALPLOT
(Version 2018-1)

by

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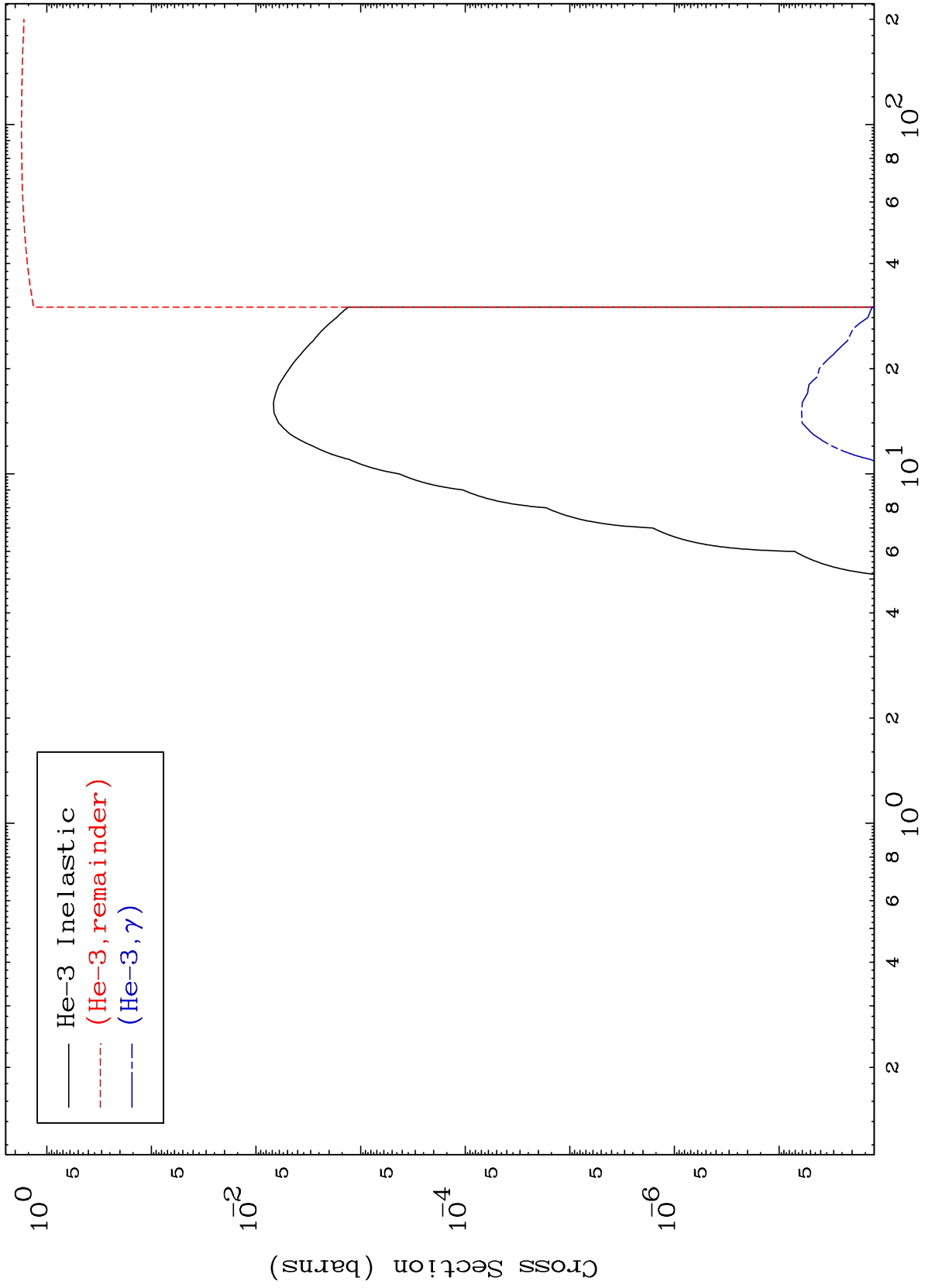
Press Mouse Button to Start

MAT 4134

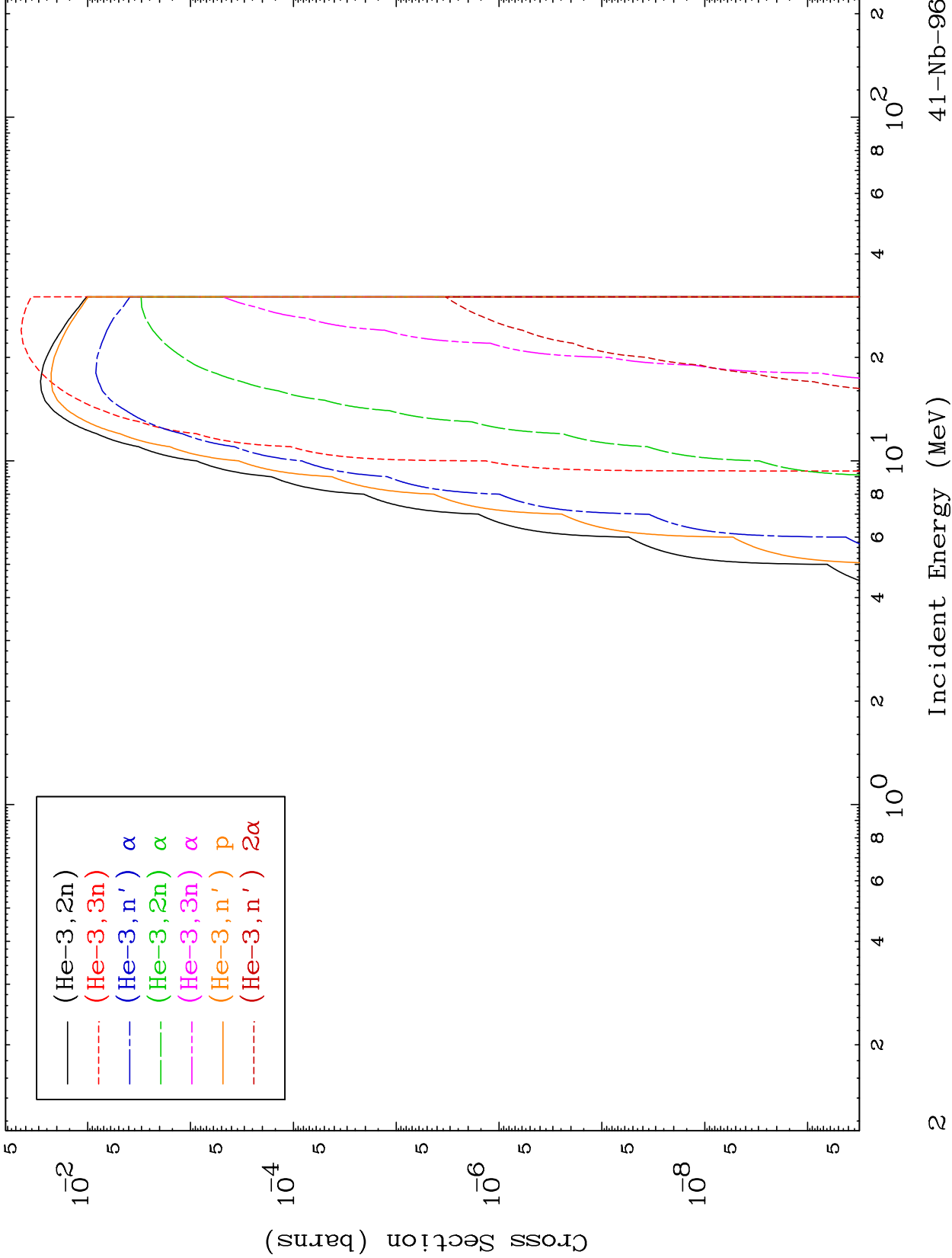
He-3 Major

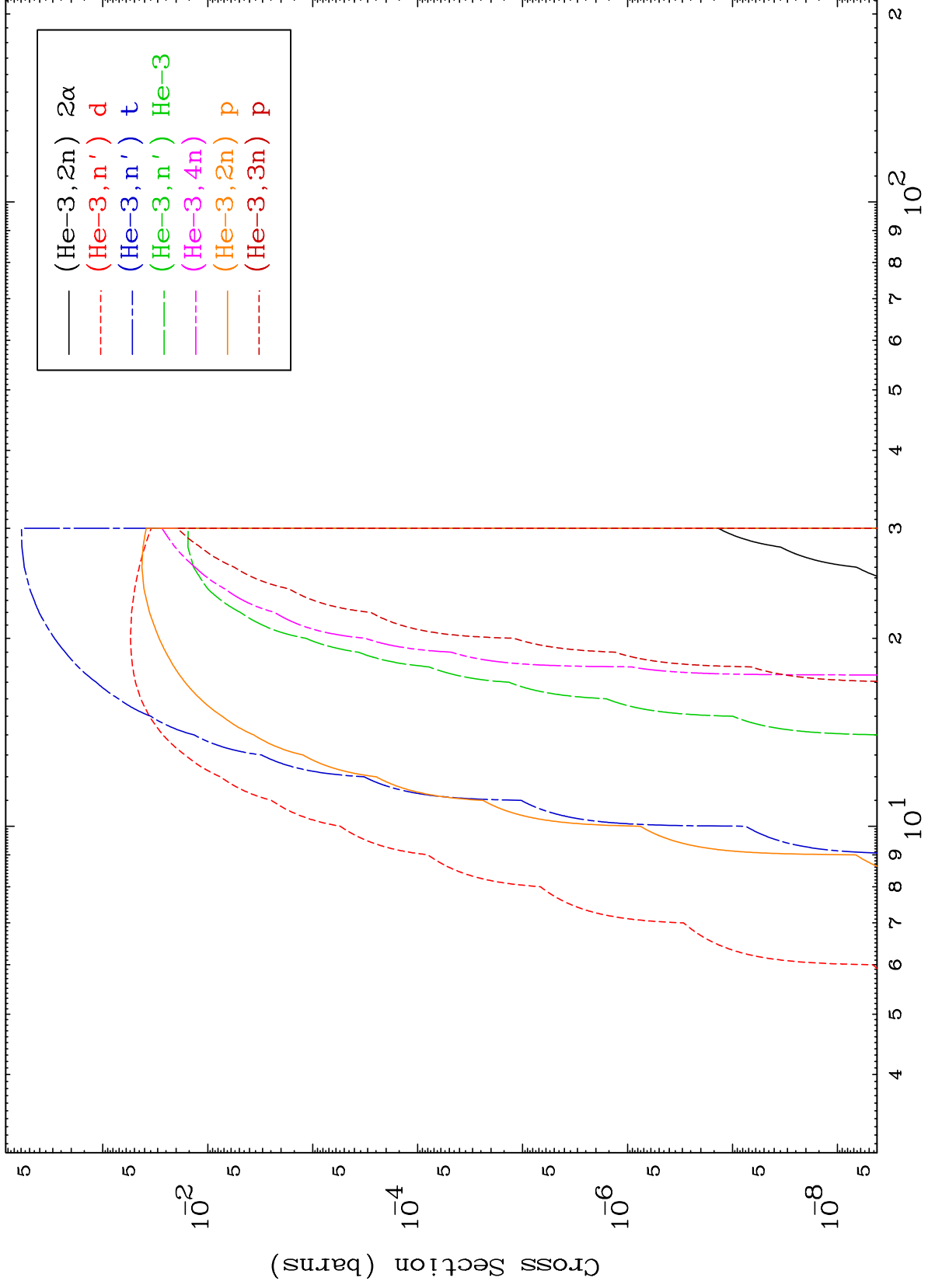
41-Nb-96

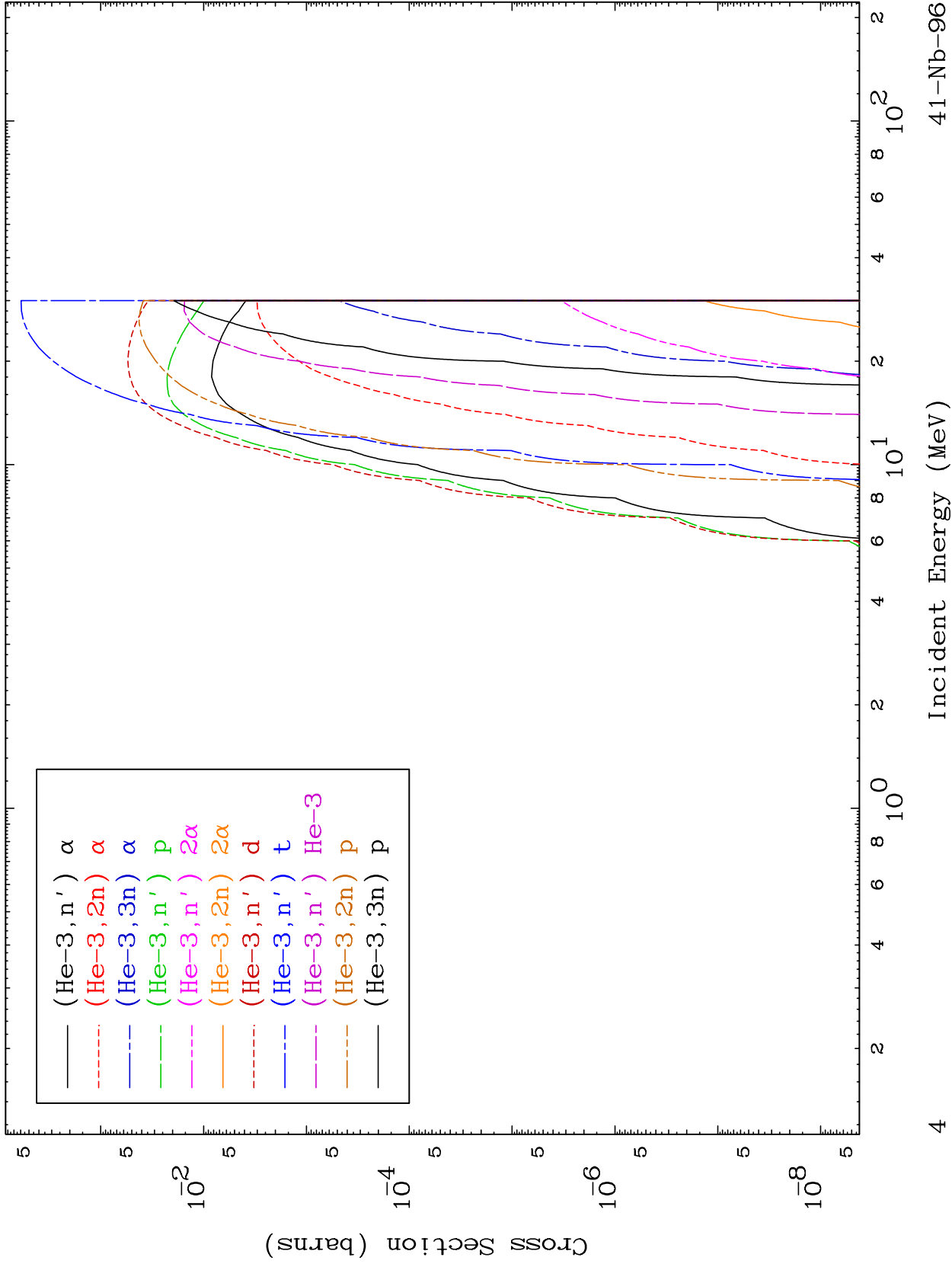
0 Kelvin Cross Sections

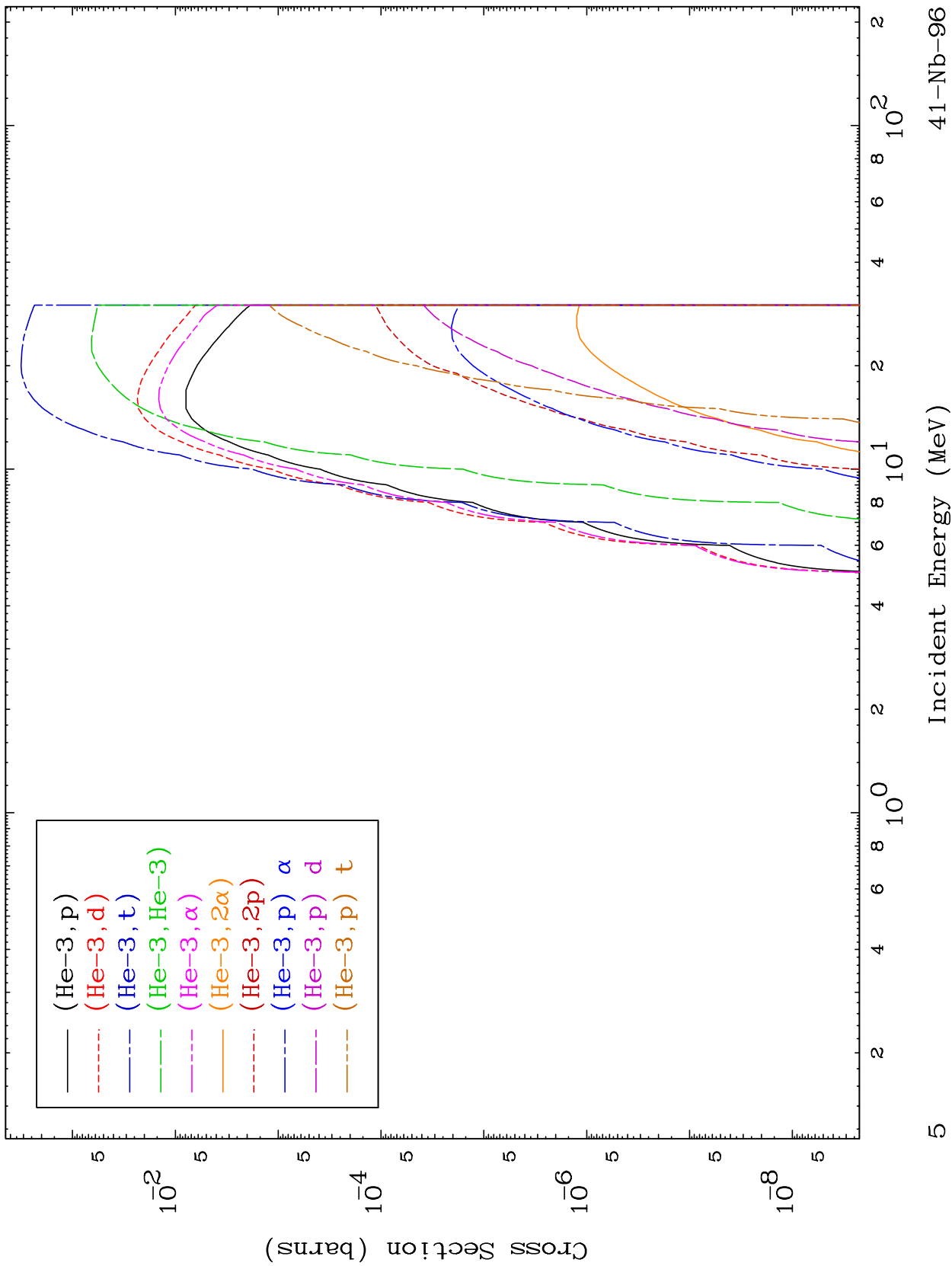


He-3 Inelastic
(He-3, remainder)
(He-3, γ)





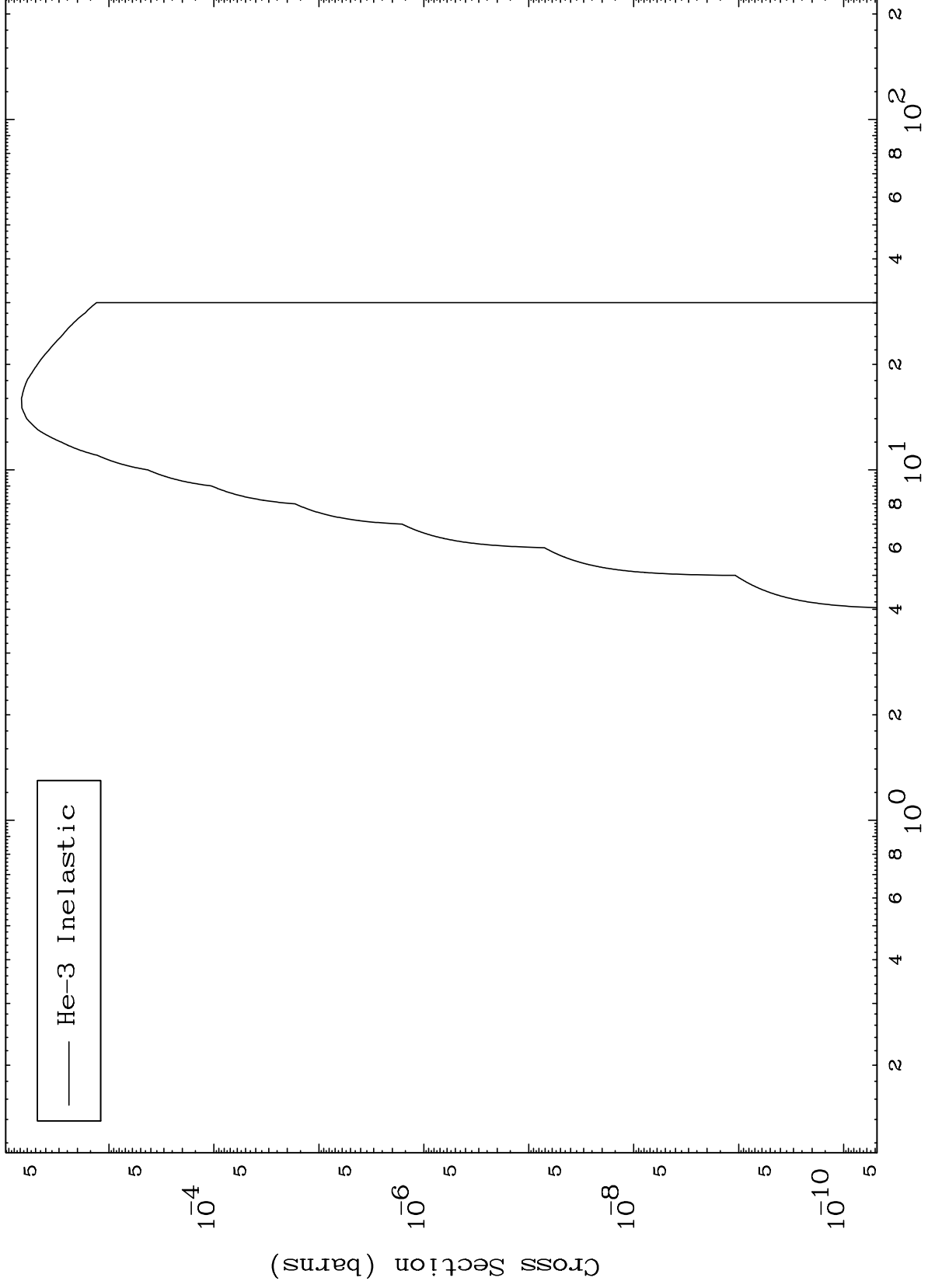


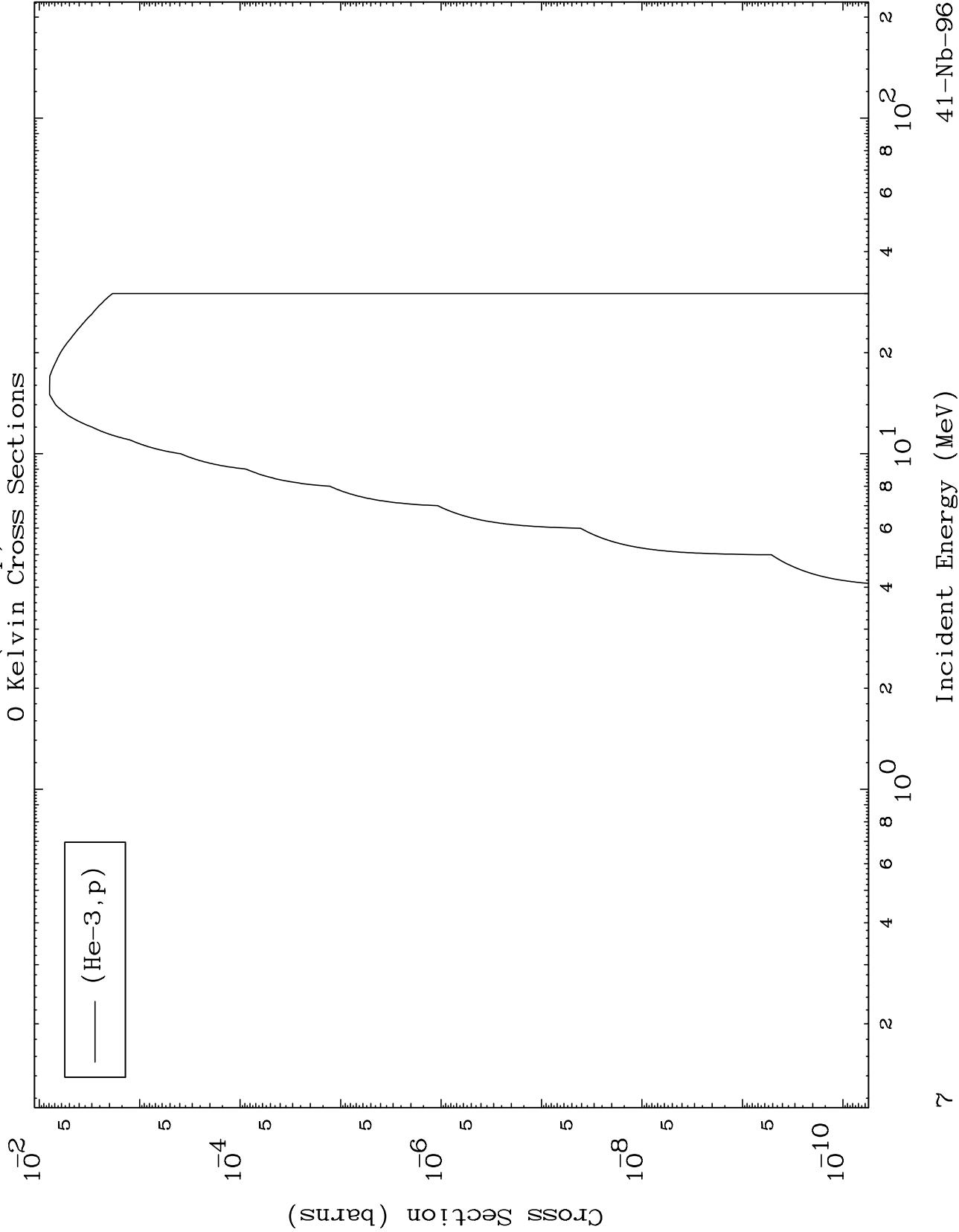


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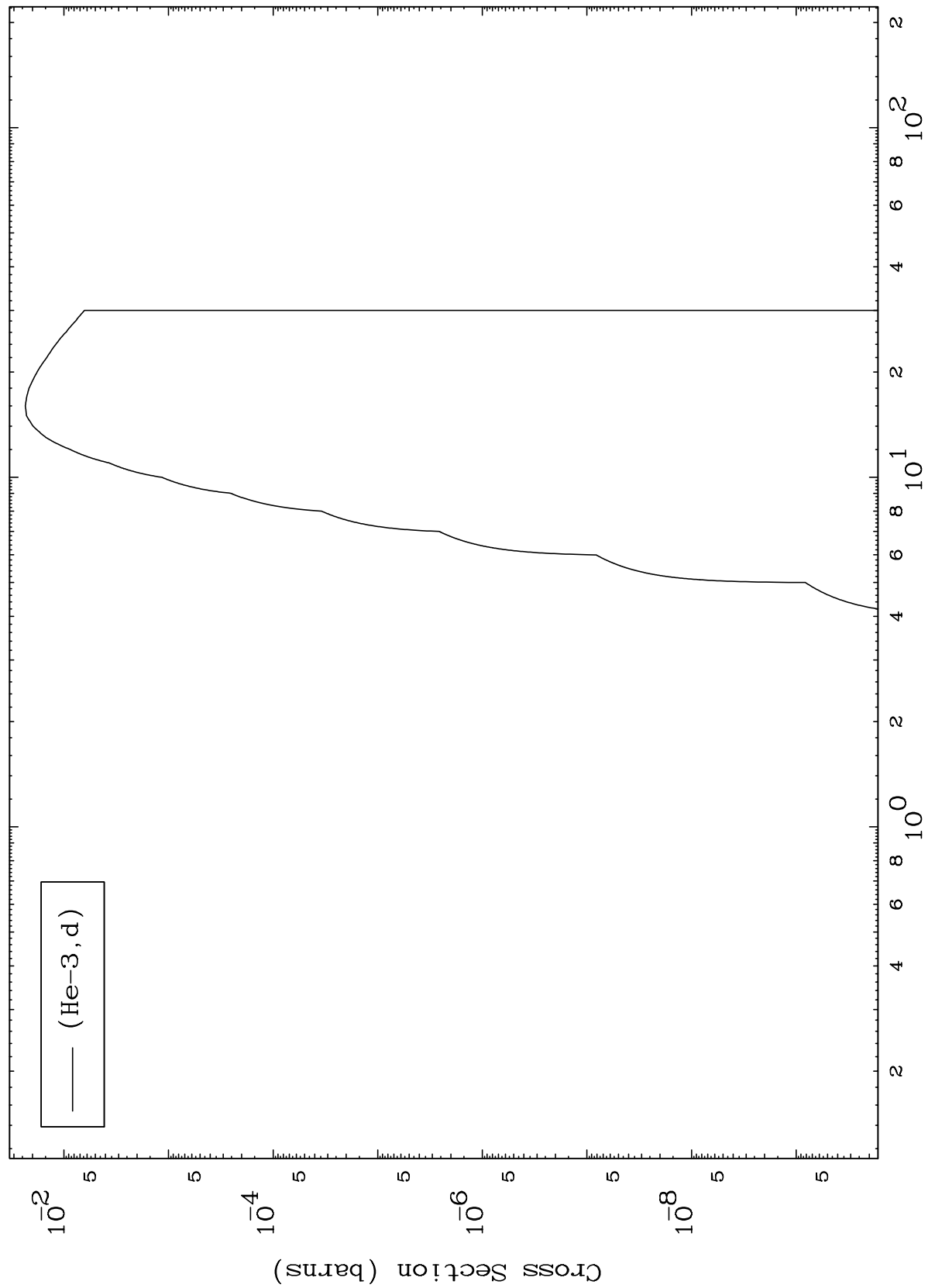
(He-3, n') Level
0 Kelvin Cross Sections

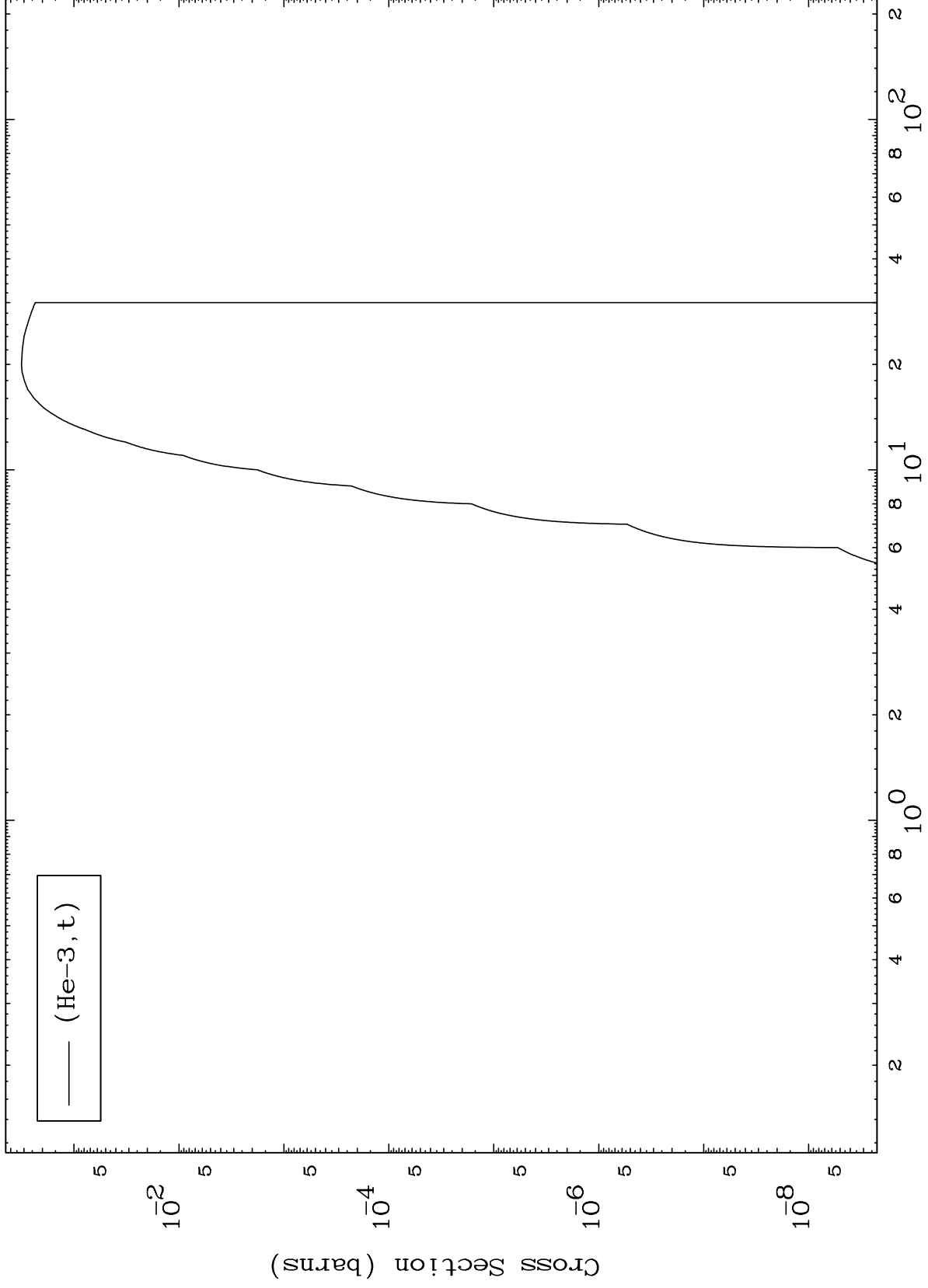
41-Nb-96





0 Kelvin Cross Sections

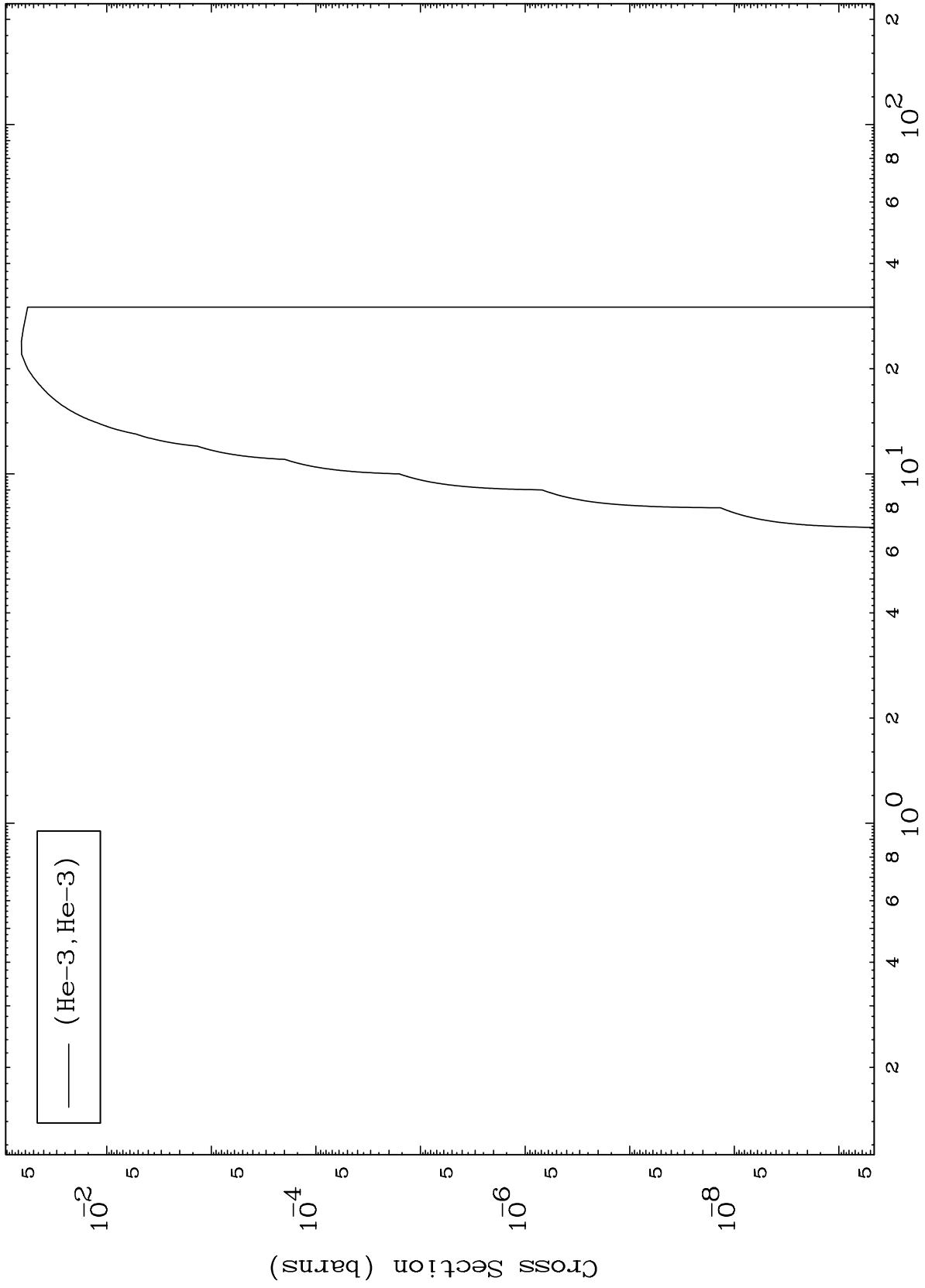




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(He-3, He3) Levels
0 Kelvin Cross Sections

41-Nb-96

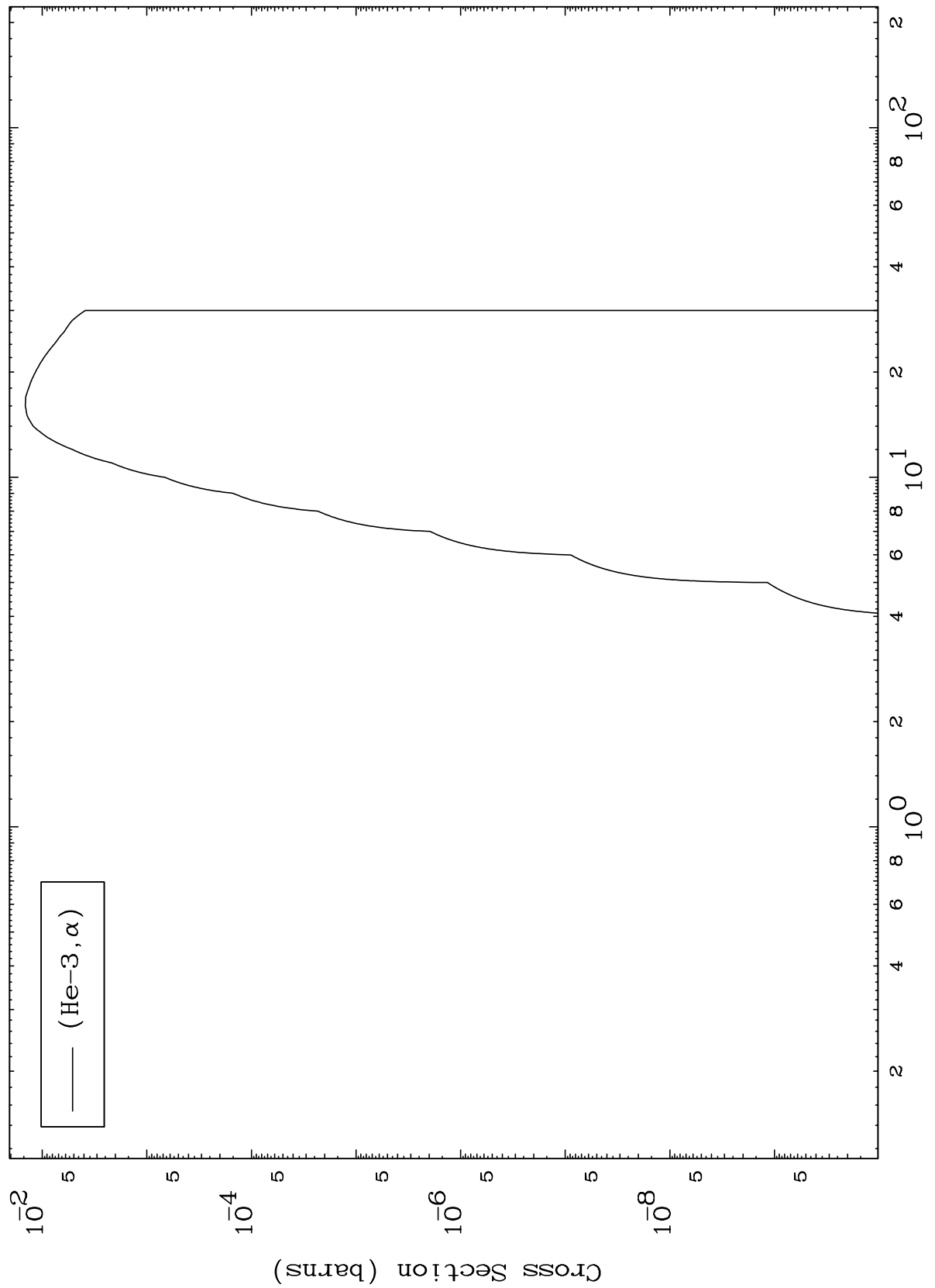


10

Incident Energy (MeV)

41-Nb-96

0 Kelvin Cross Sections

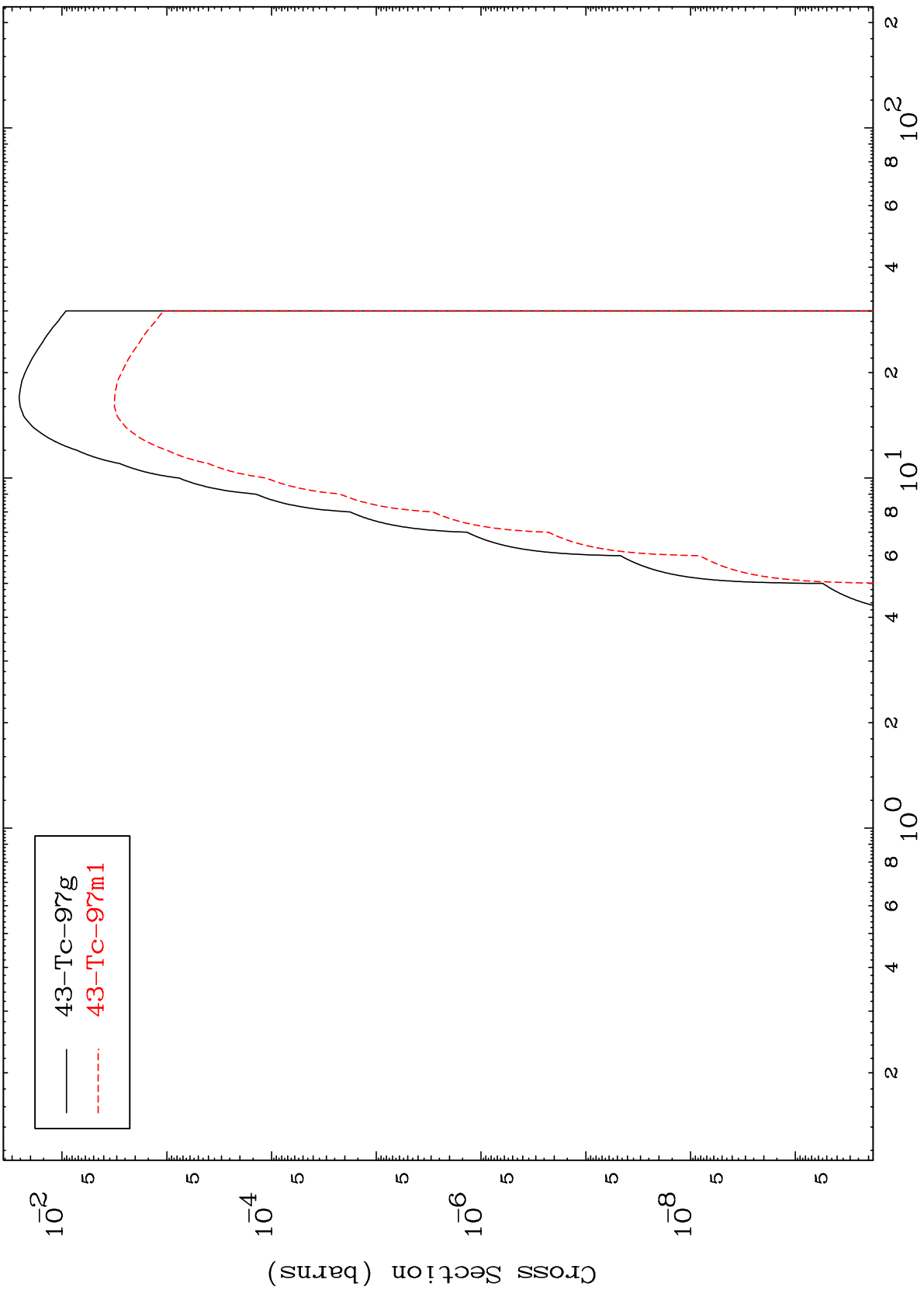


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(He-3,2n)

41-Nb-96

Radionuclide Production Cross Section



— 43-Tc-97g
- - - 43-Tc-97m1

12

Incident Energy (MeV)

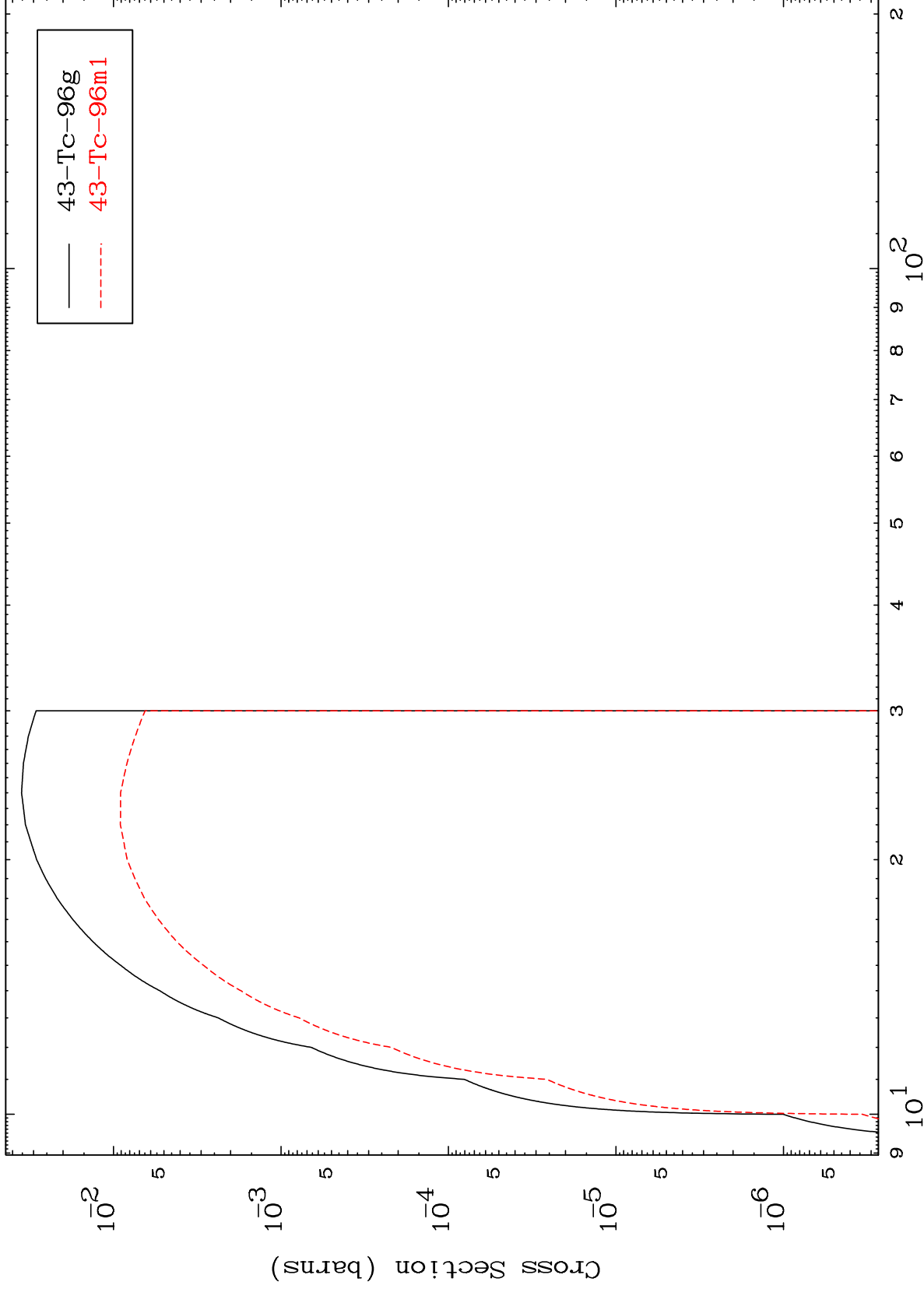
41-Nb-96

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(He-3, 3n)

41-Nb-96

Radionuclide Production Cross Section



Incident Energy (MeV)

41-Nb-96

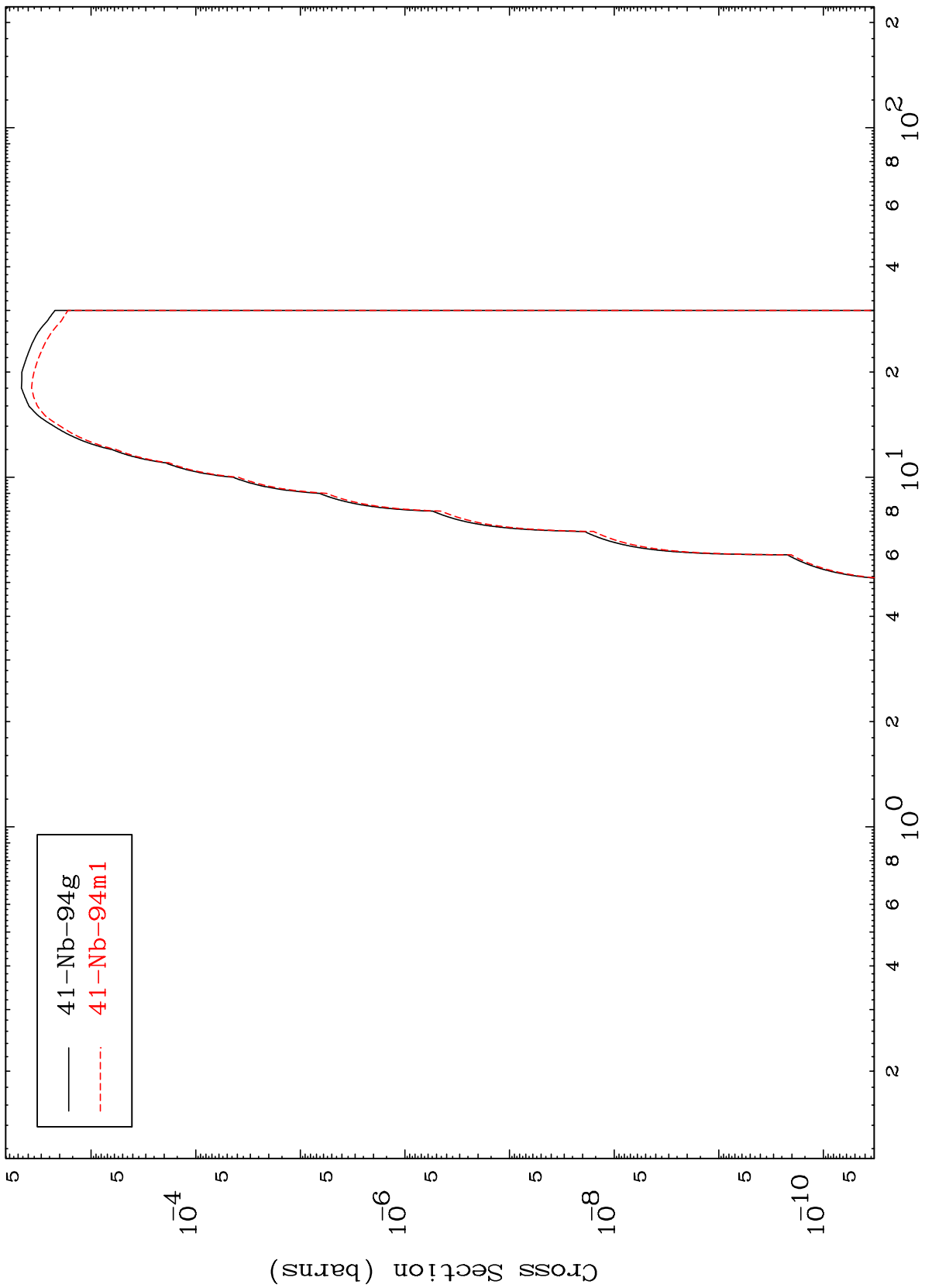
13

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(He-3, n') α

41-Nb-96

Radionuclide Production Cross Section



14

Incident Energy (MeV)

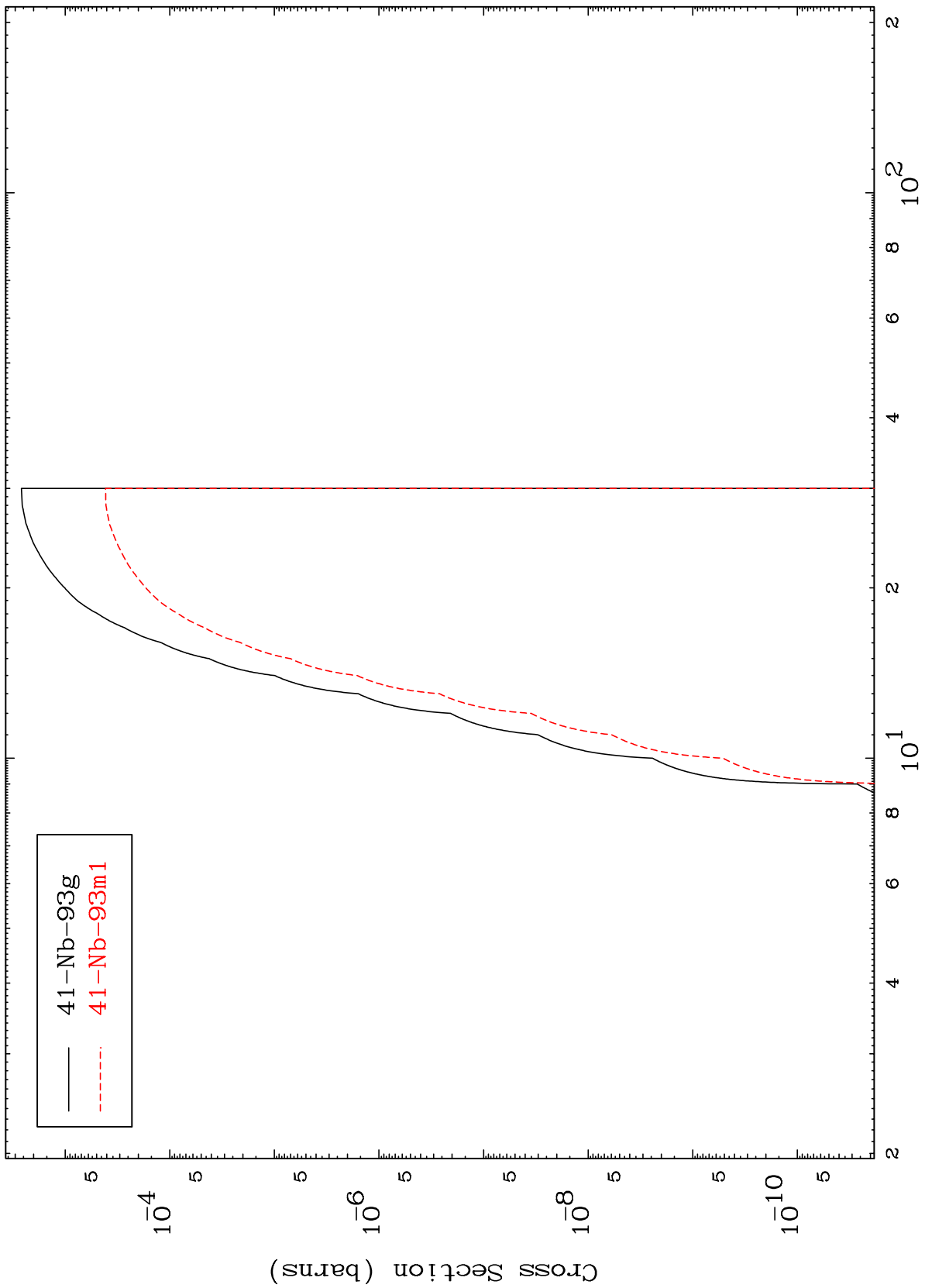
41-Nb-96

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(He-3,2n) α

41-Nb-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

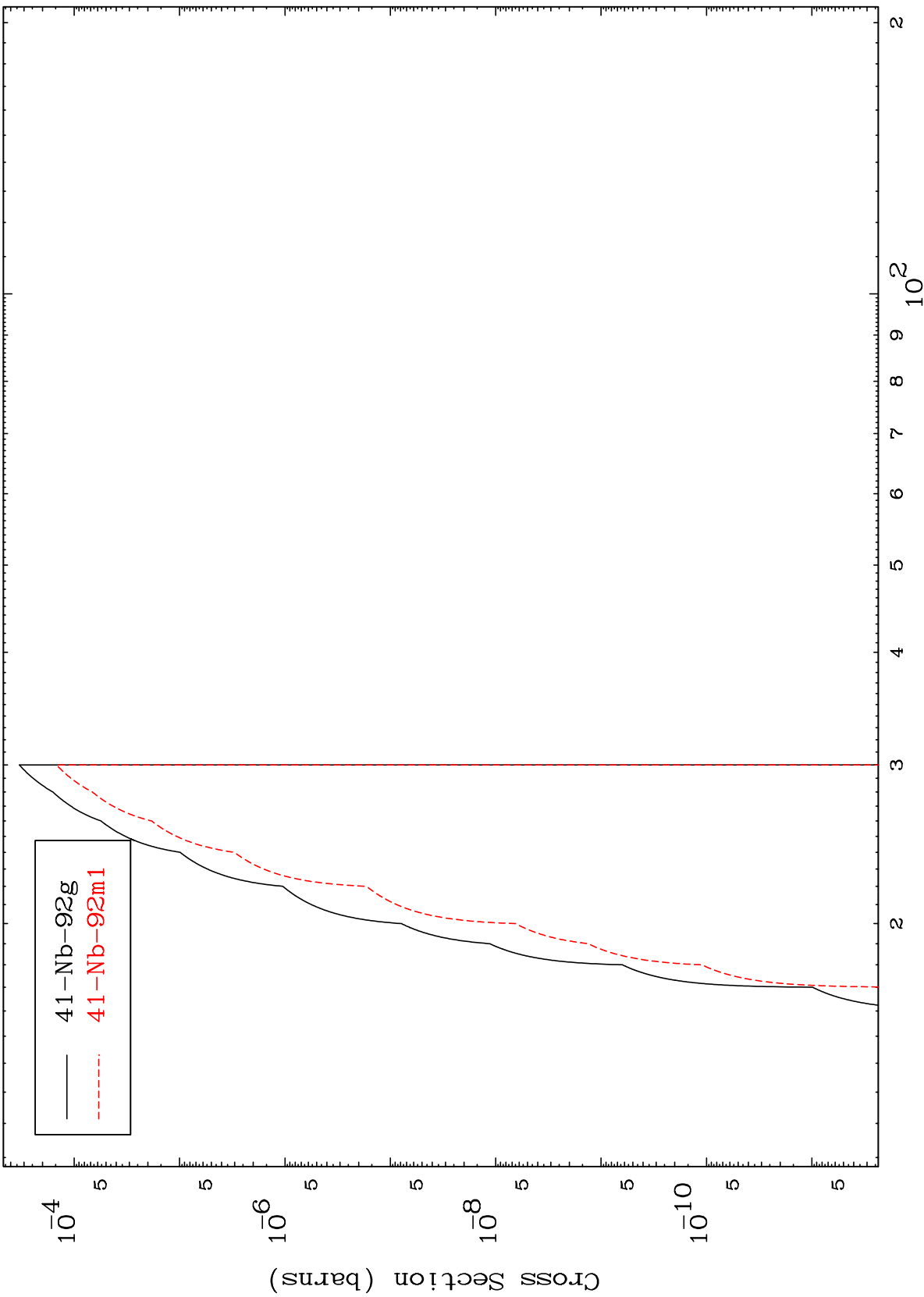
41-Nb-96

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(He-3,3n) α

41-Nb-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

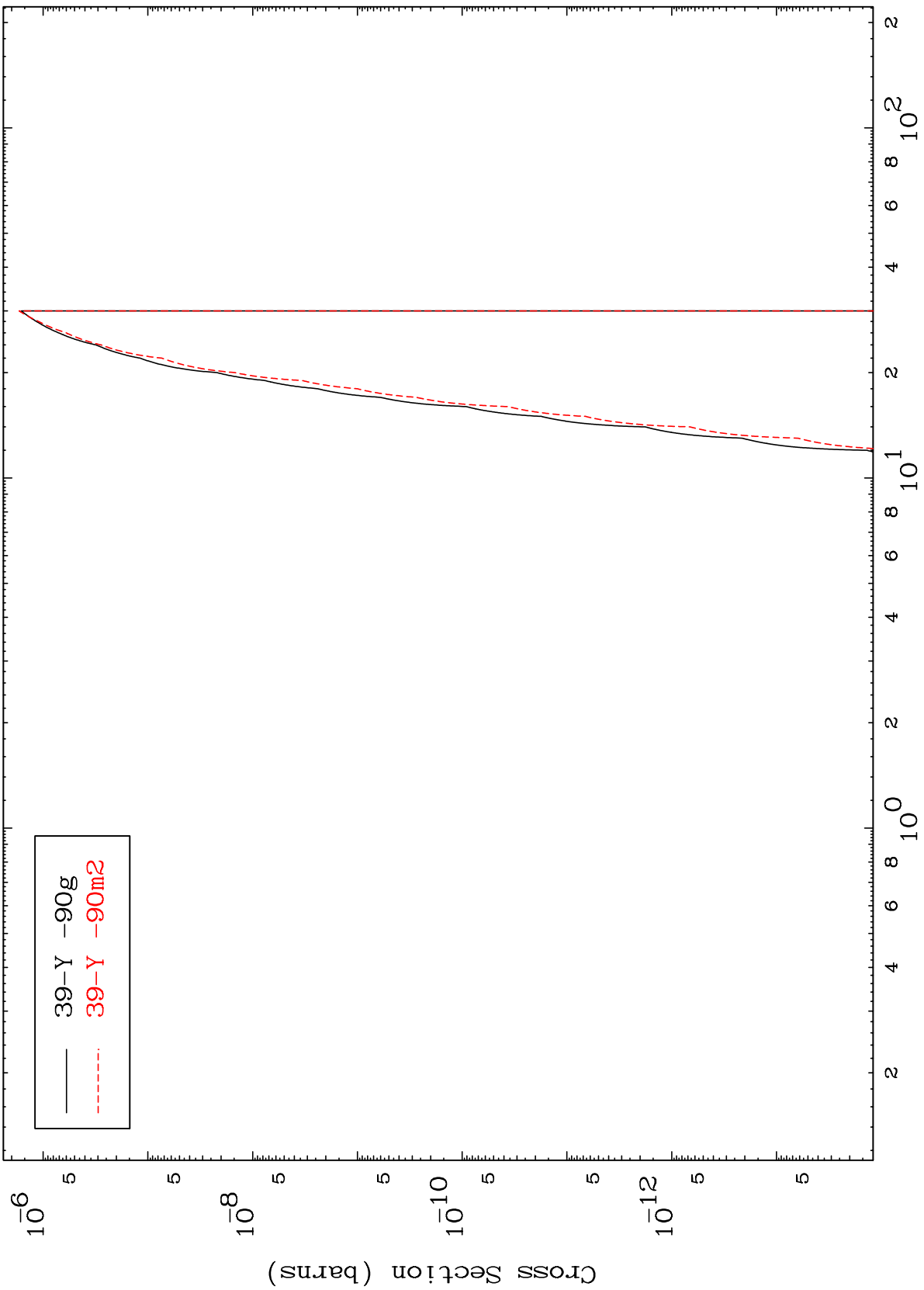
41-Nb-96

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(He-3, n') 2α

41-Nb-96

Radionuclide Production Cross Section



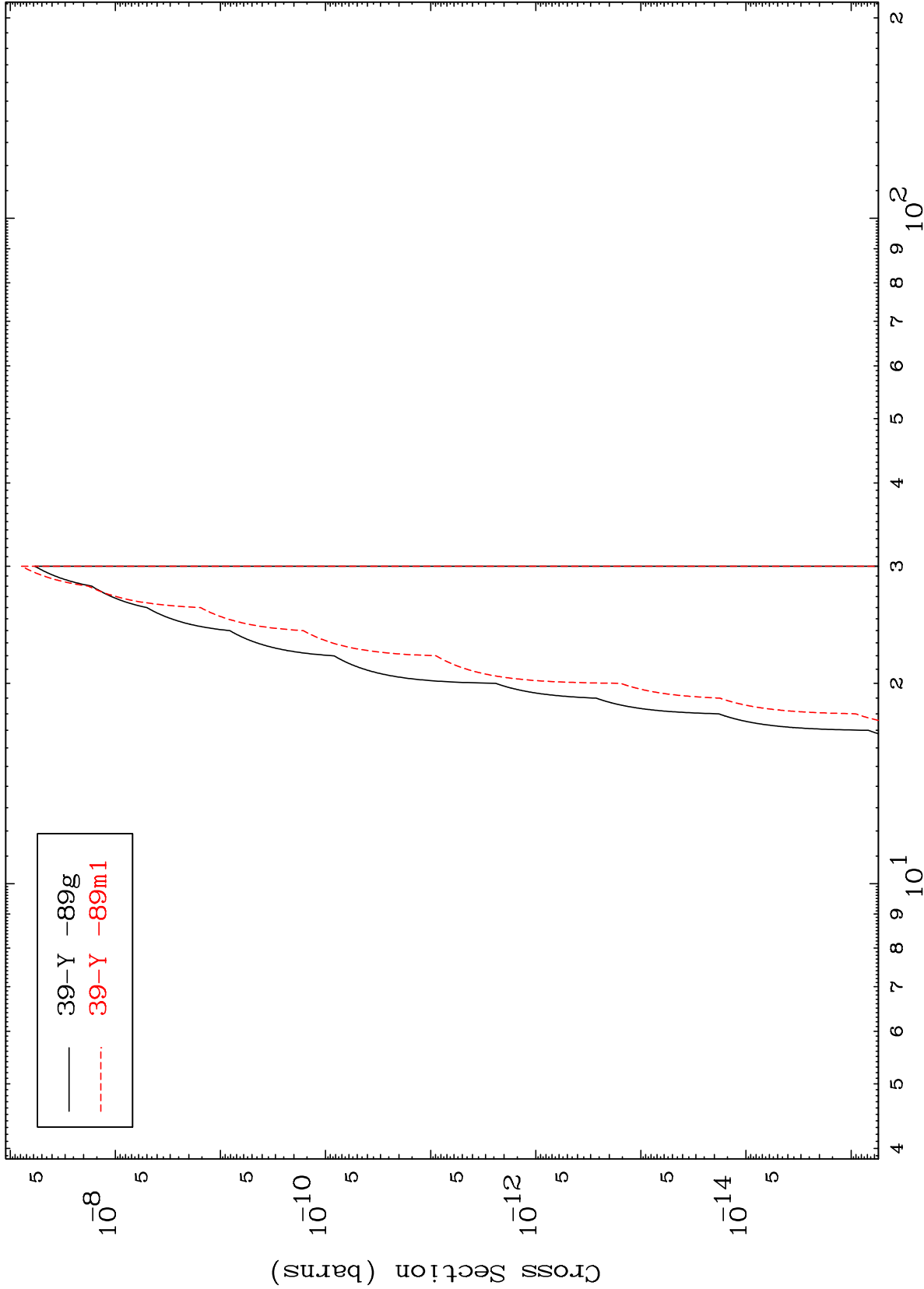
— 39-Y -90g
- - - 39-Y -90m2

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(He-3,2n) 2α

41-Nb-96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

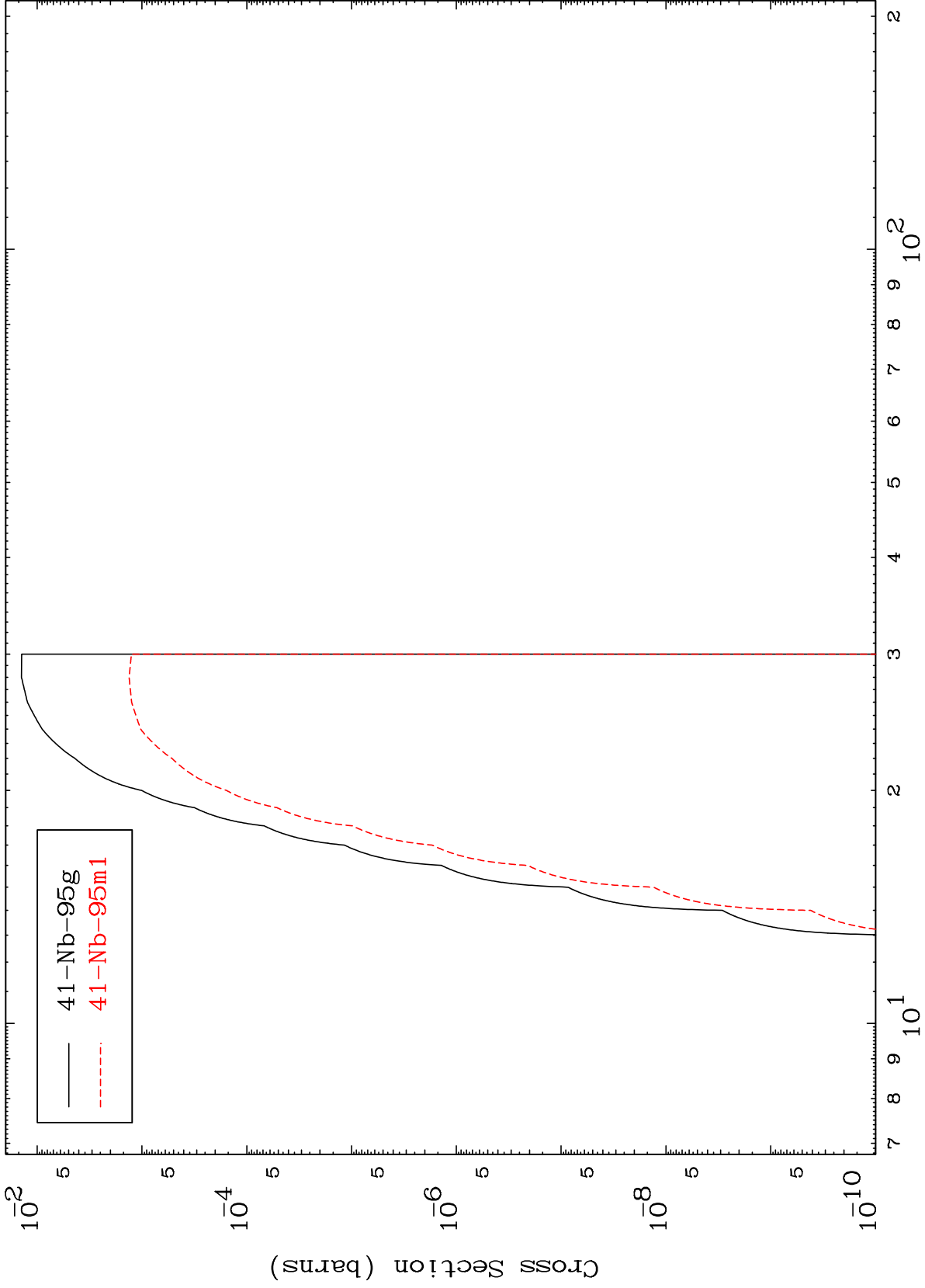
41-Nb-96

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(He-3, n') He-3

41-Nb-96

Radionuclide Production Cross Section



19

Incident Energy (MeV)

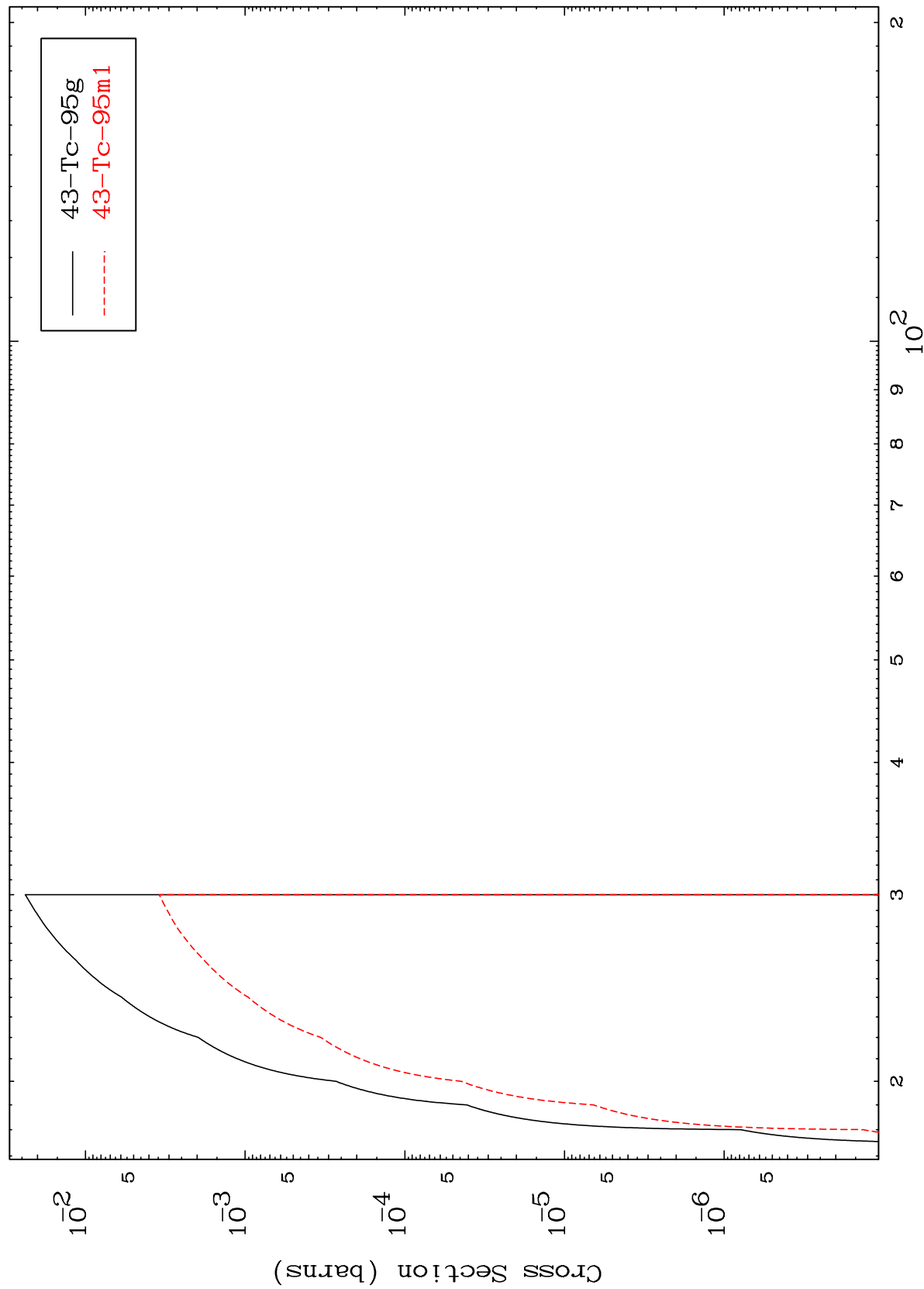
41-Nb-96

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(He-3, 4n)

41-Nb-96

Radionuclide Production Cross Section



20

Incident Energy (MeV)

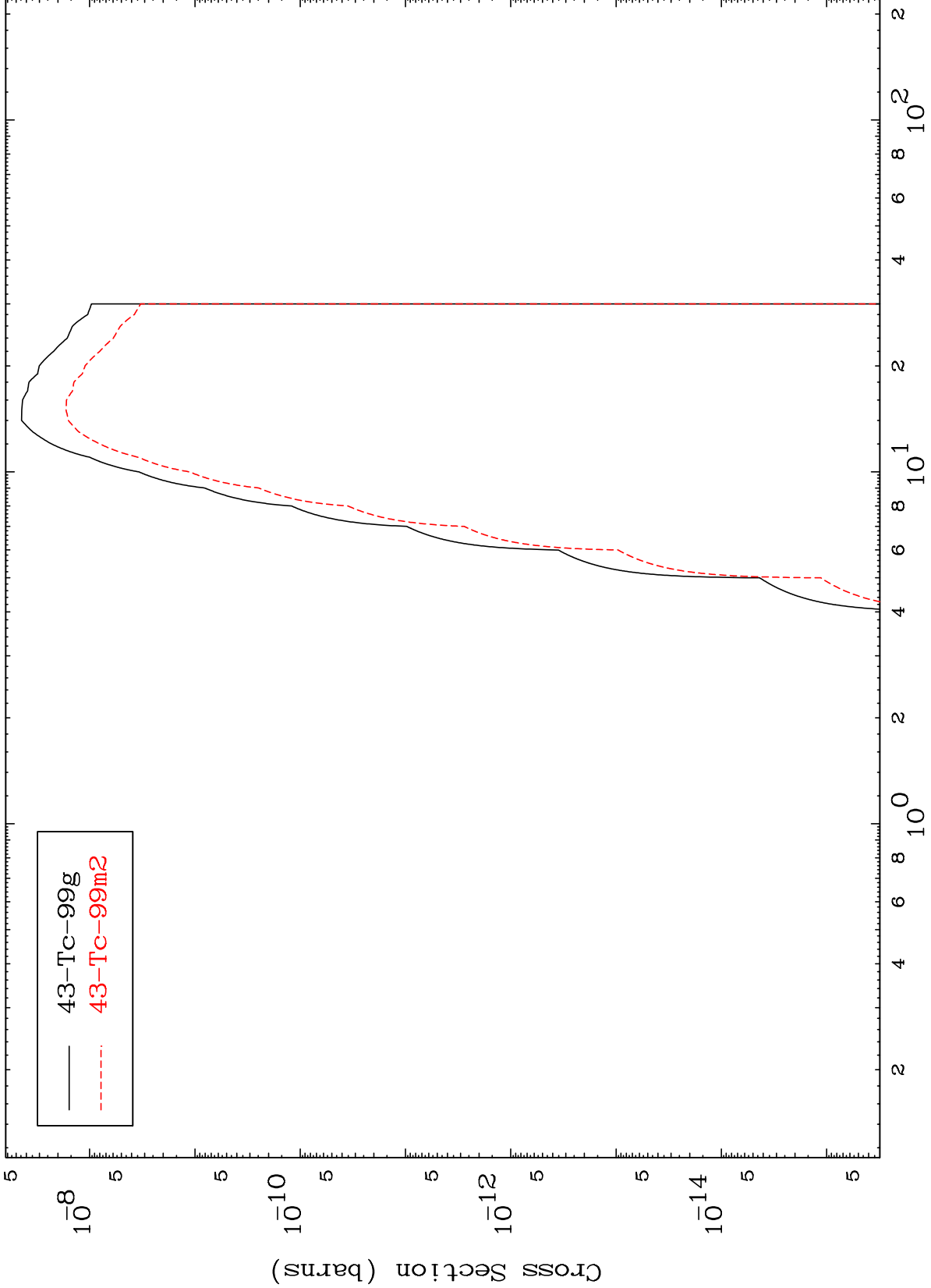
41-Nb-96

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(He-3, γ)

41-Nb-96

Radionuclide Production Cross Section

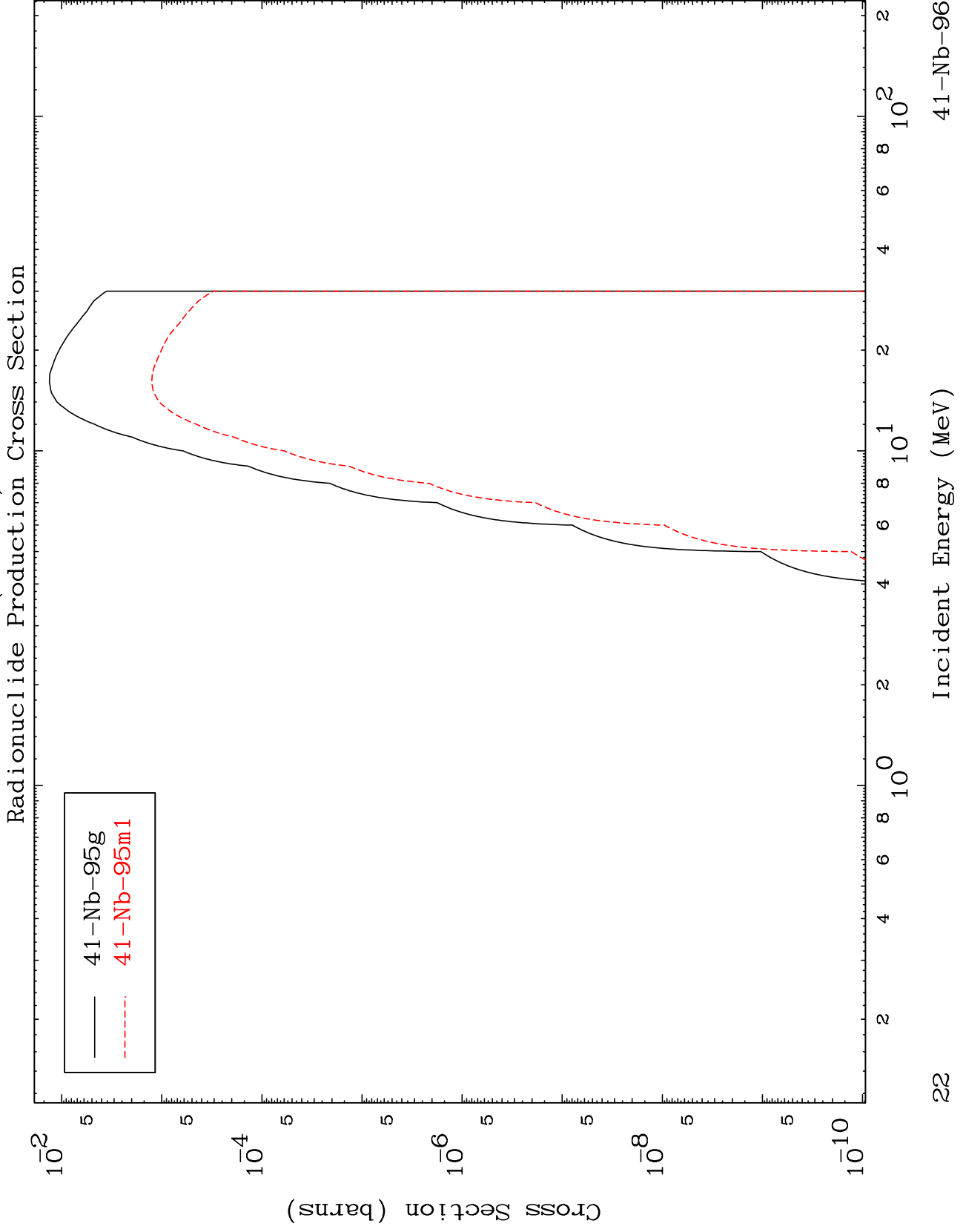


— 43-Tc-99g
- - - 43-Tc-99m2

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(He-3, α)

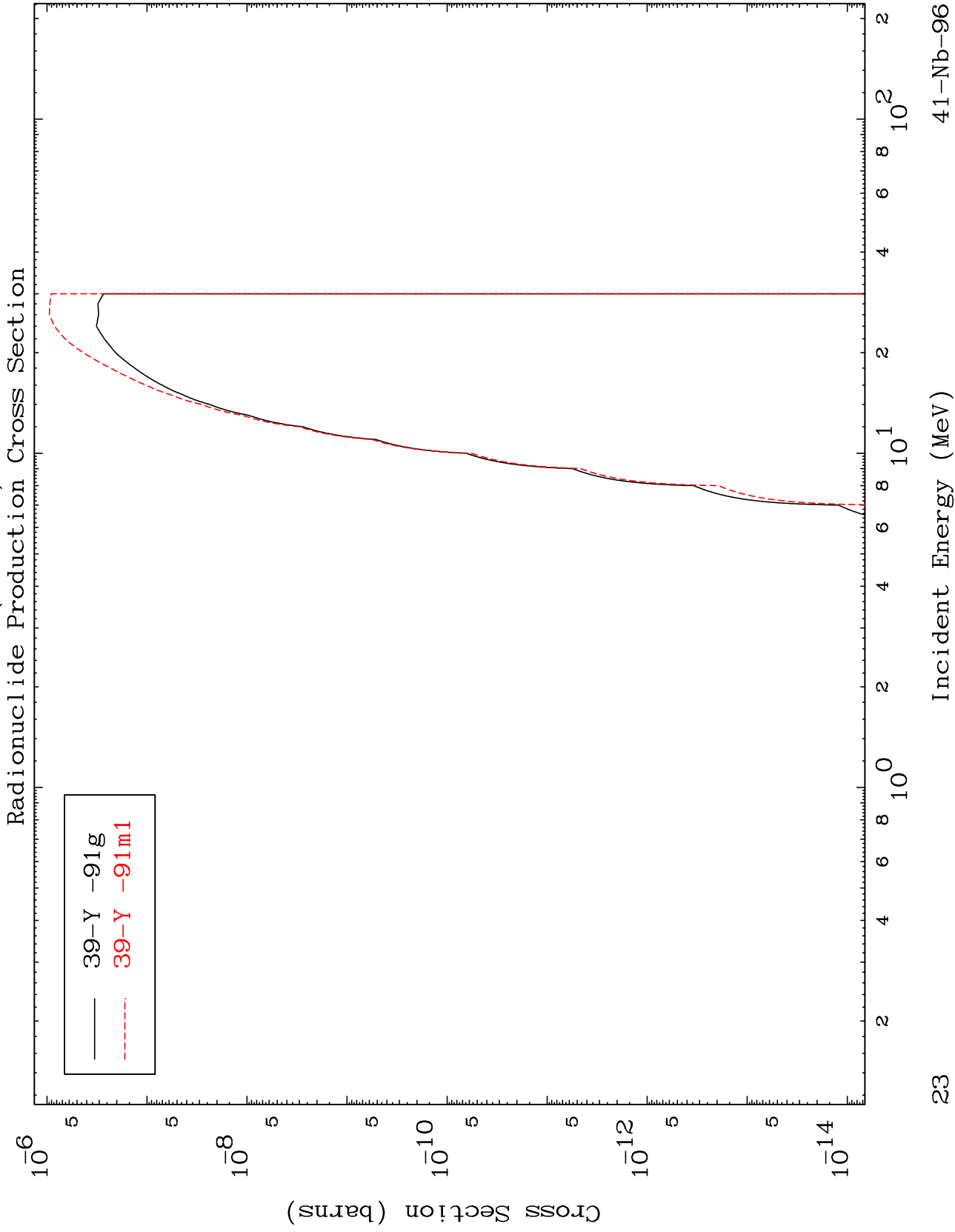
41-Nb-96



MAT 4134

(He-3, 2α)

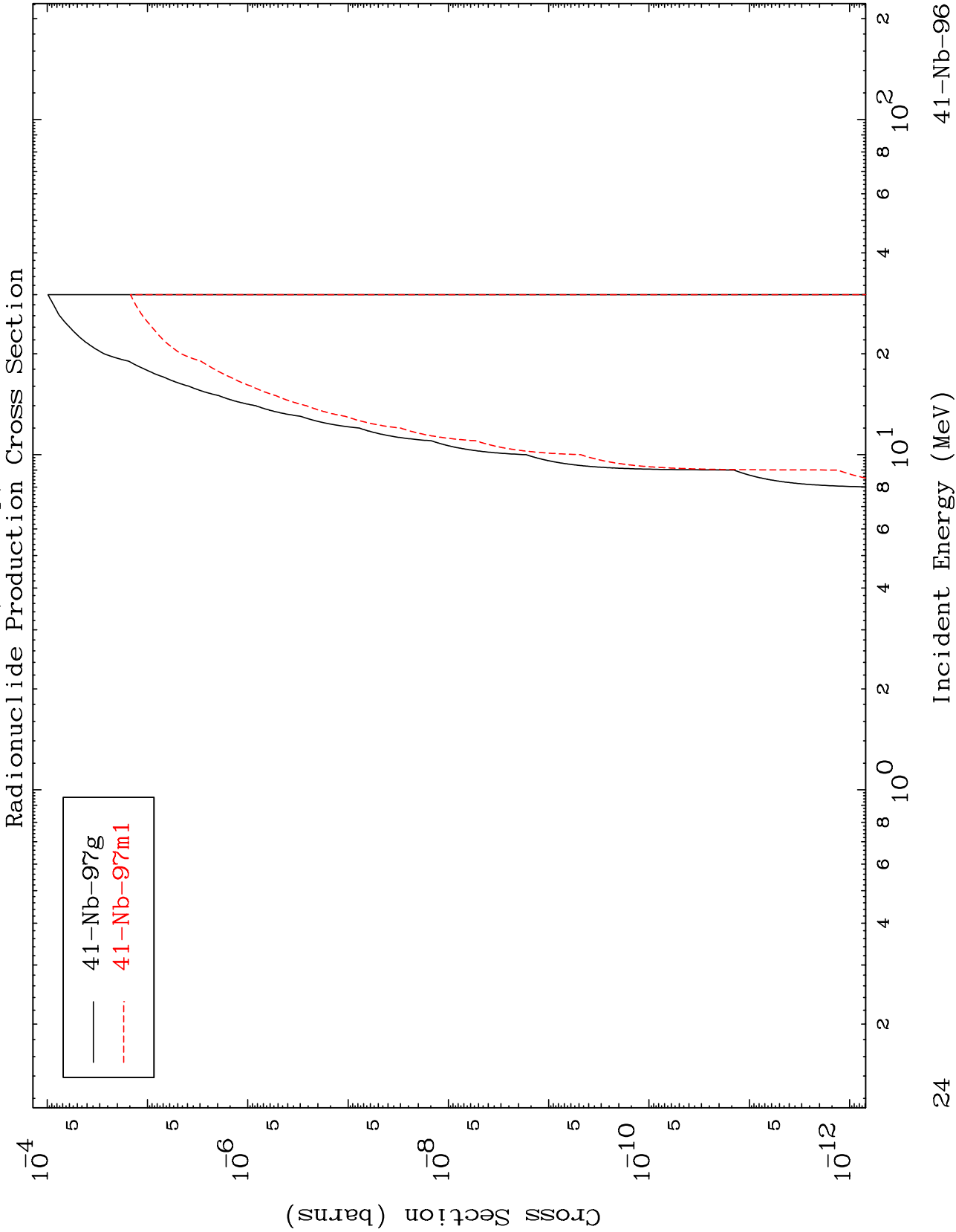
41-Nb-96



MAT 4134

(He-3,2p)

41-Nb-96

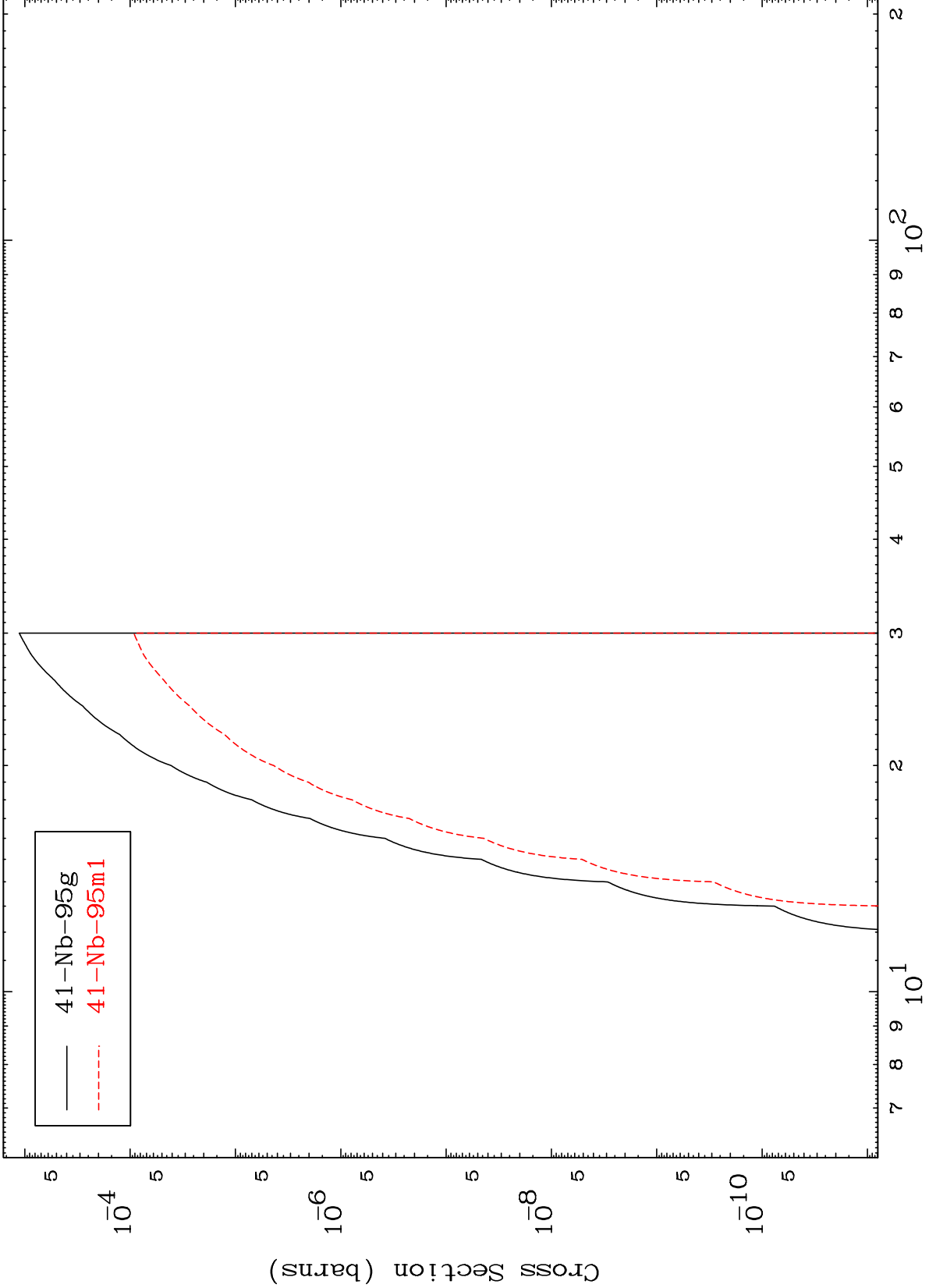


MAT 4134

(He-3,p) t

41-Nb-96

Radionuclide Production Cross Section



41-Nb-95g
41-Nb-95m1

25

Incident Energy (MeV)

41-Nb-96