

Program EVALPLOT
(Version 2018-1)

by

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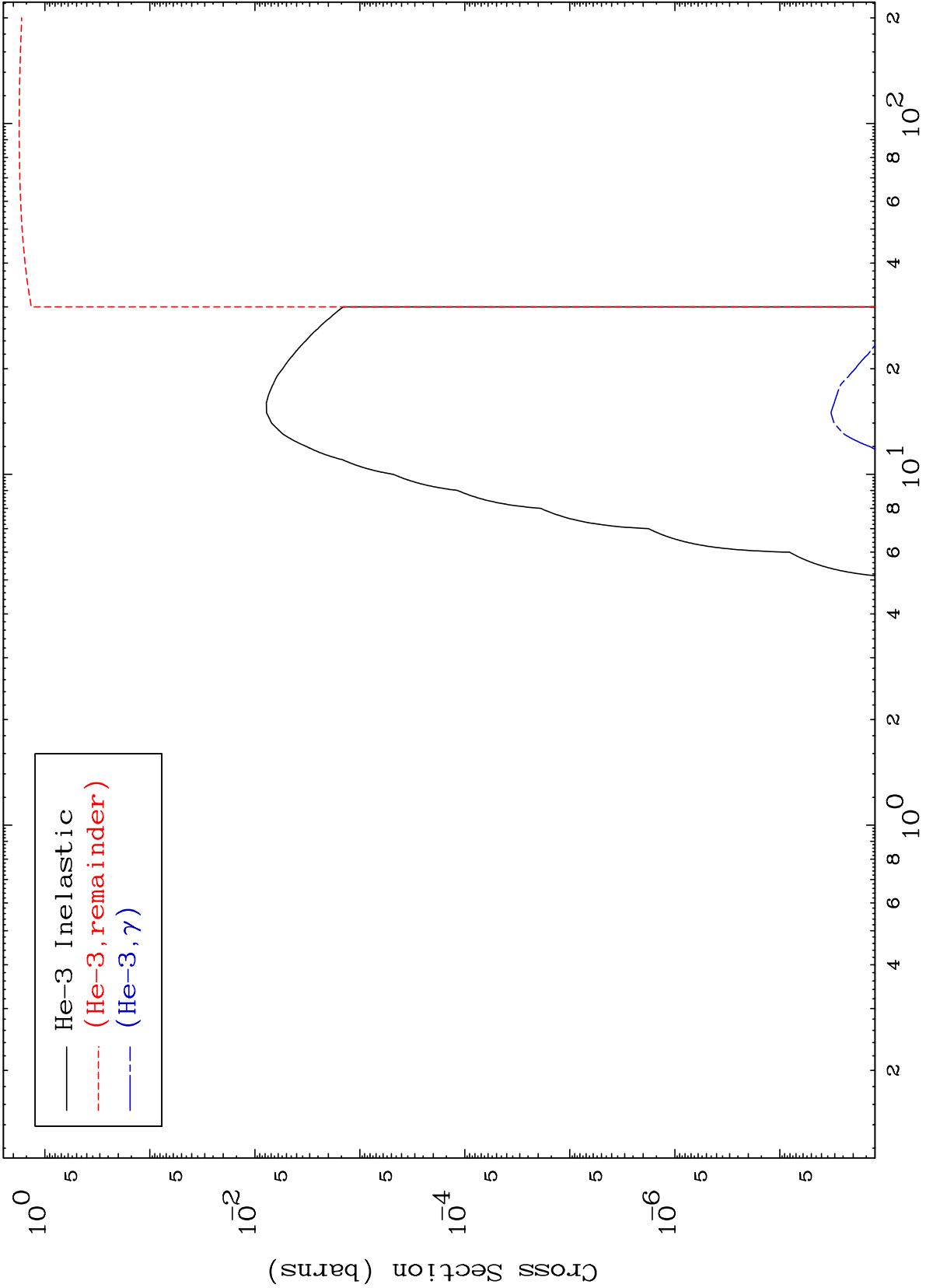
Press Mouse Button to Start

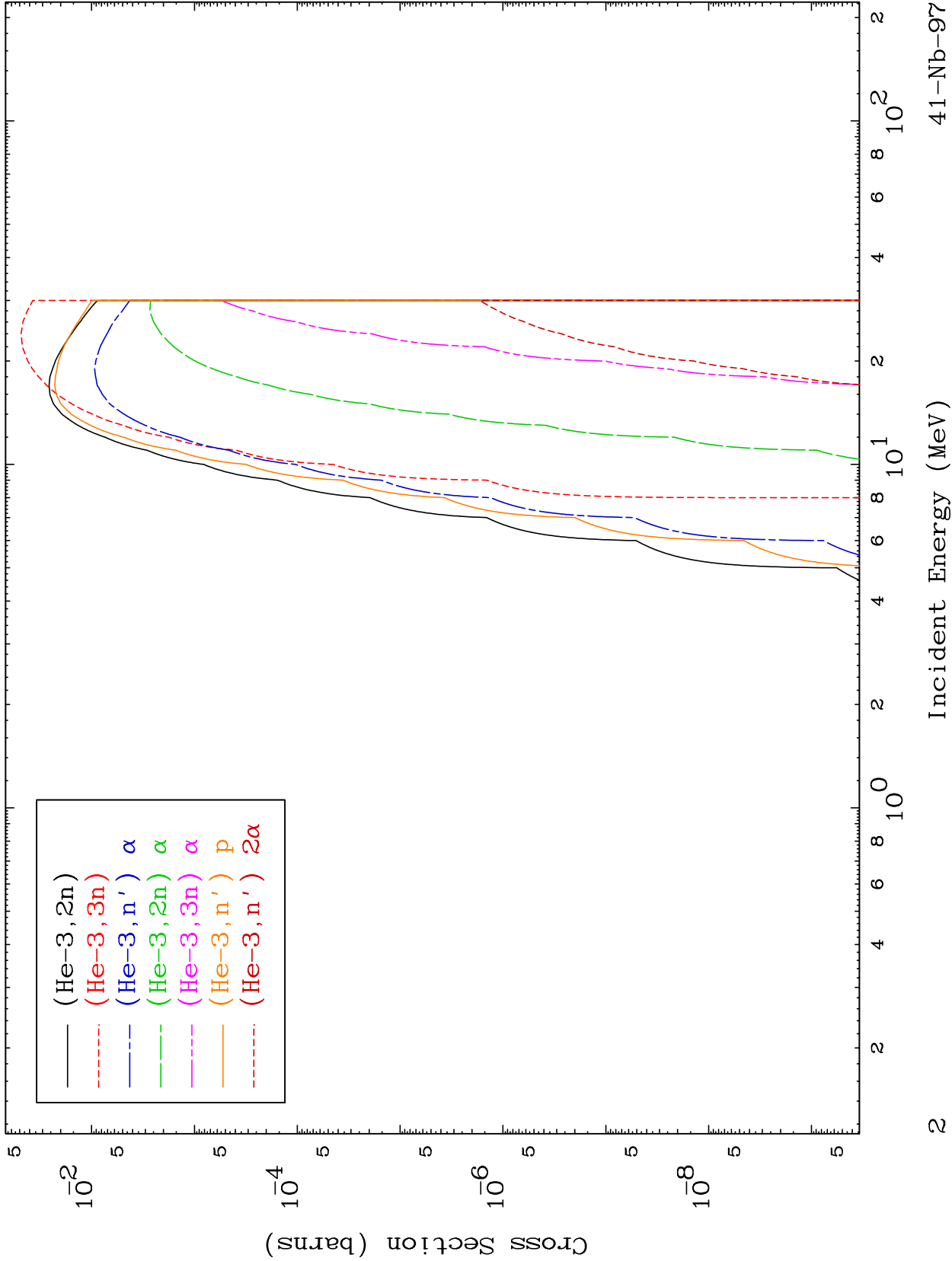
MAT 4137

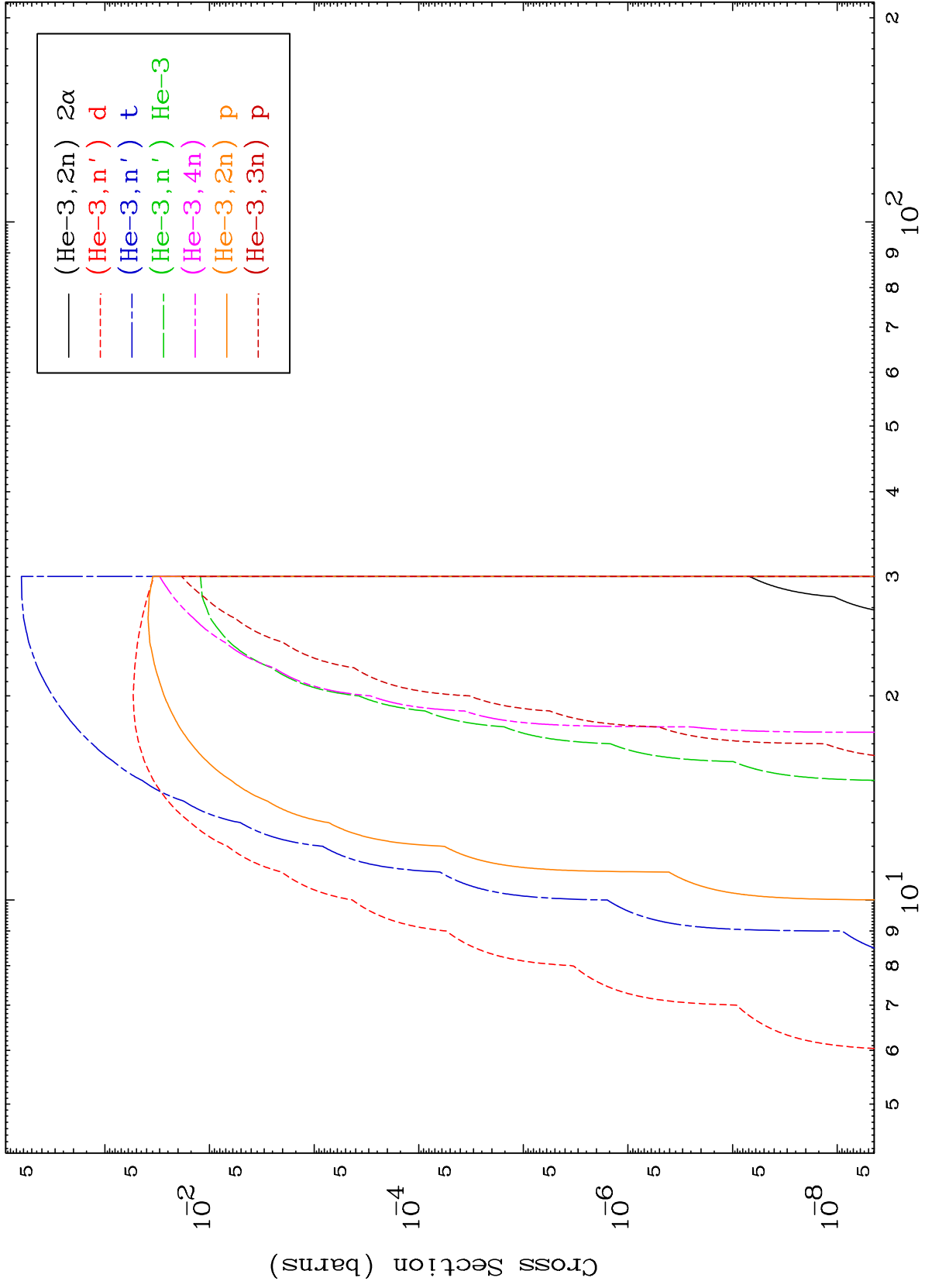
He-3 Major

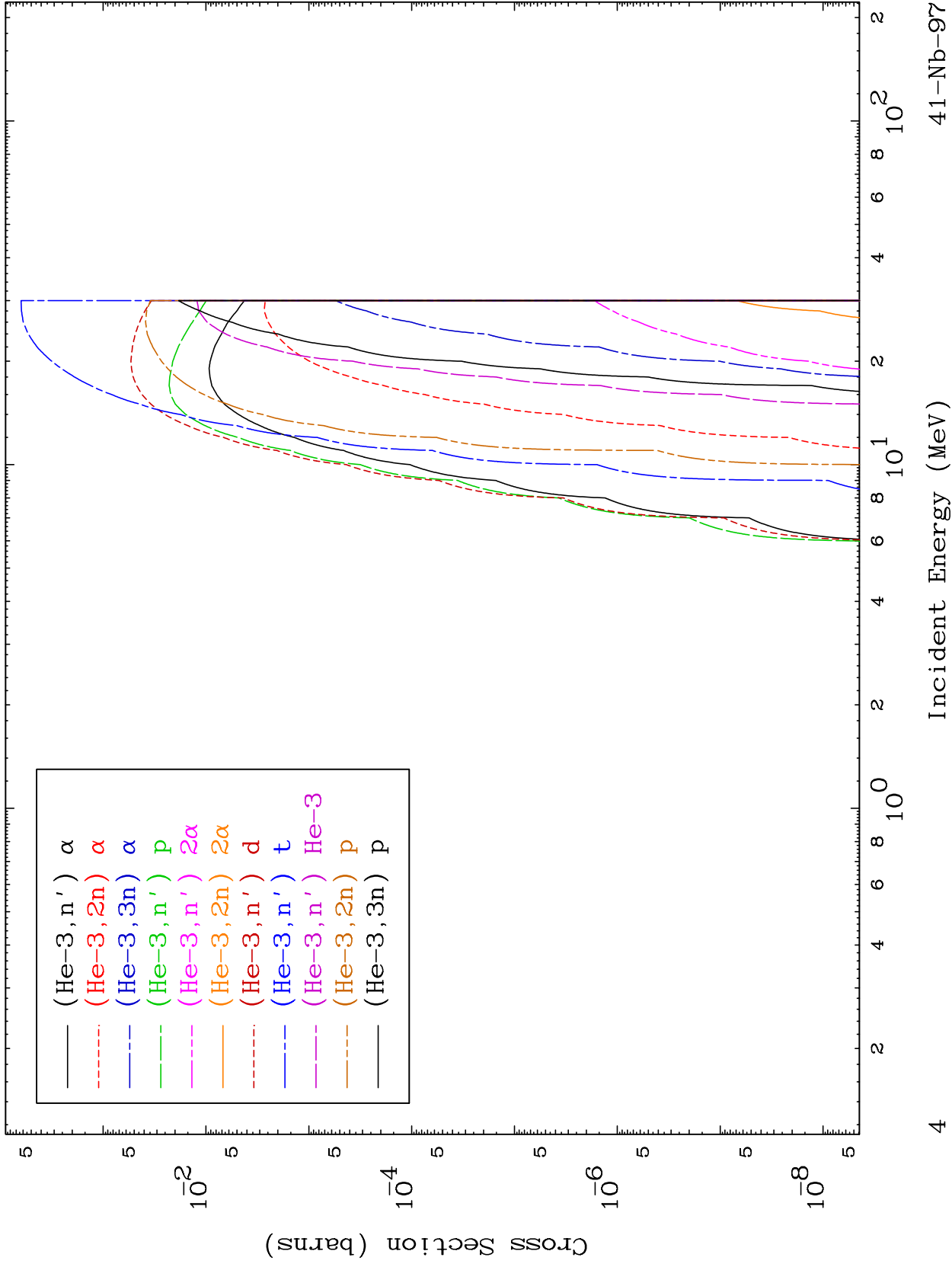
41-Nb-97

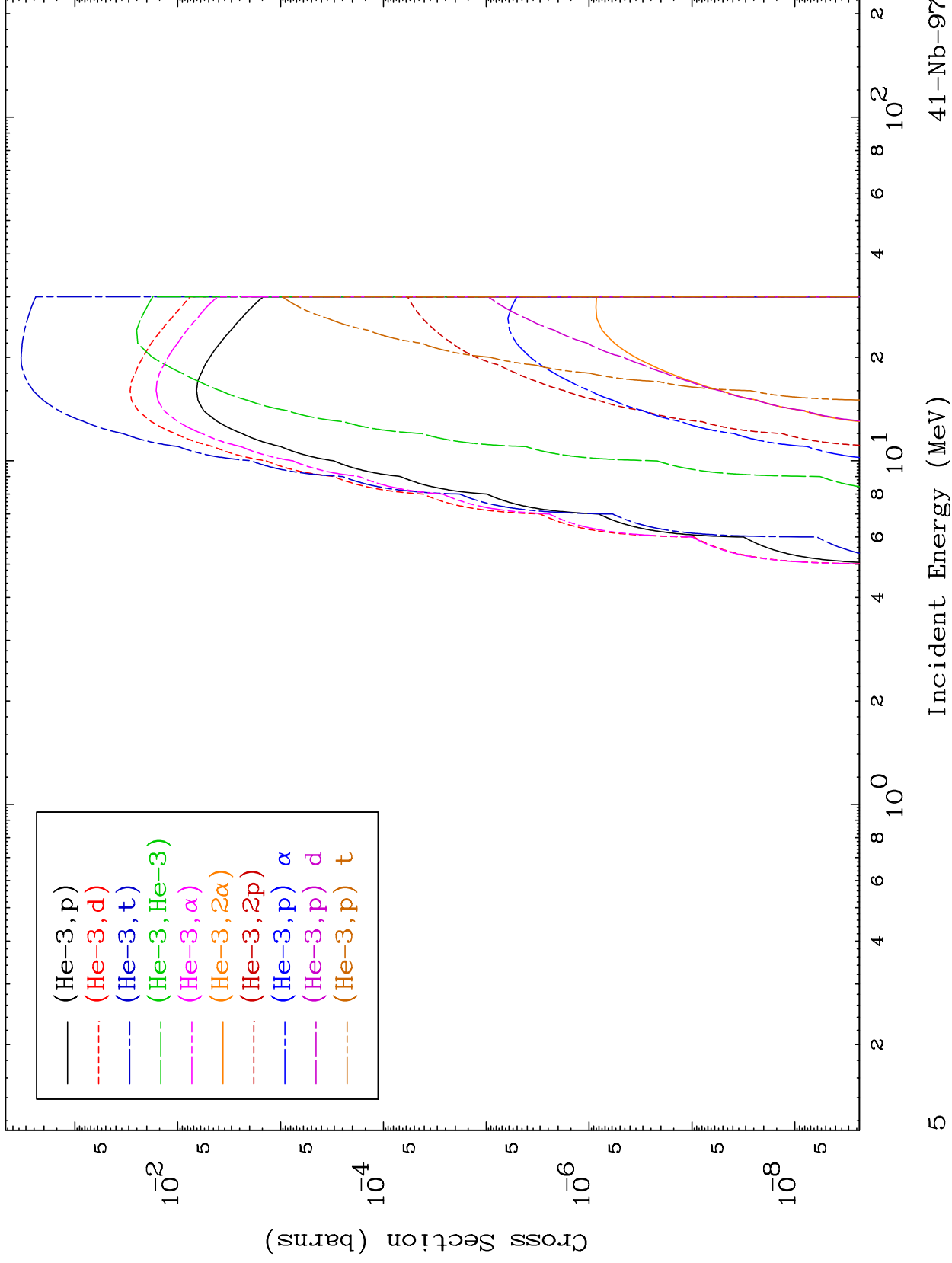
0 Kelvin Cross Sections







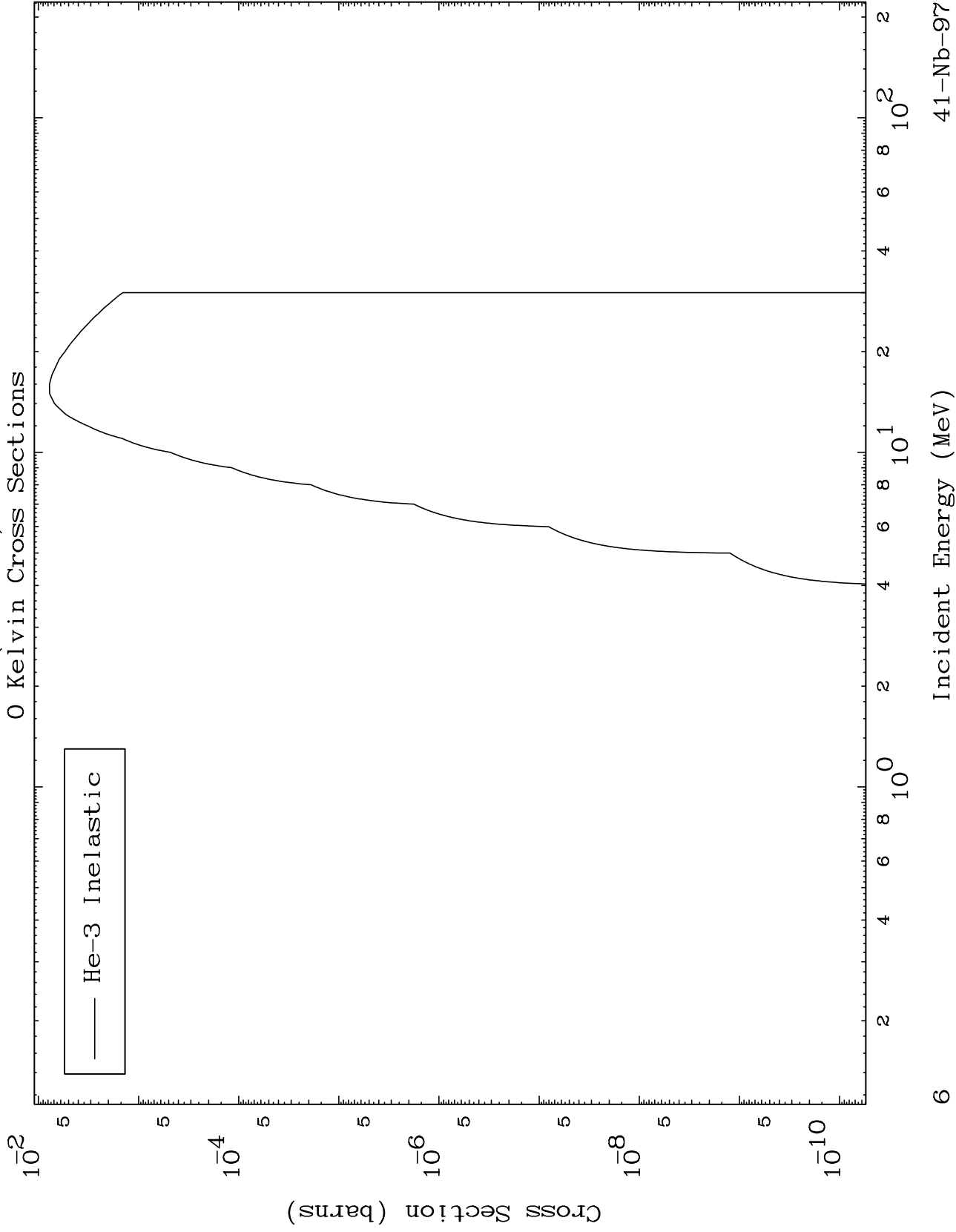




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(He-3, n') Level

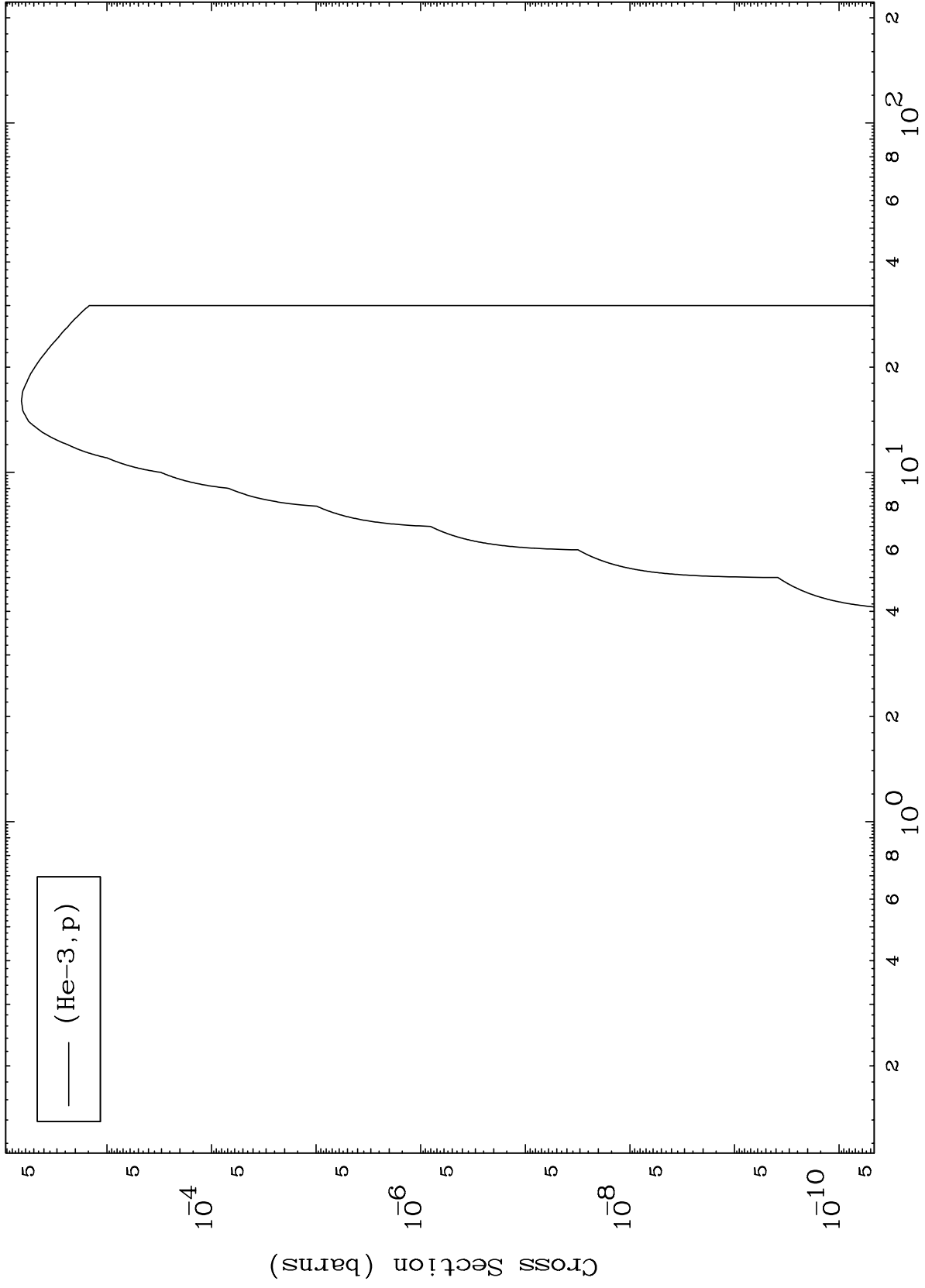
41-Nb-97



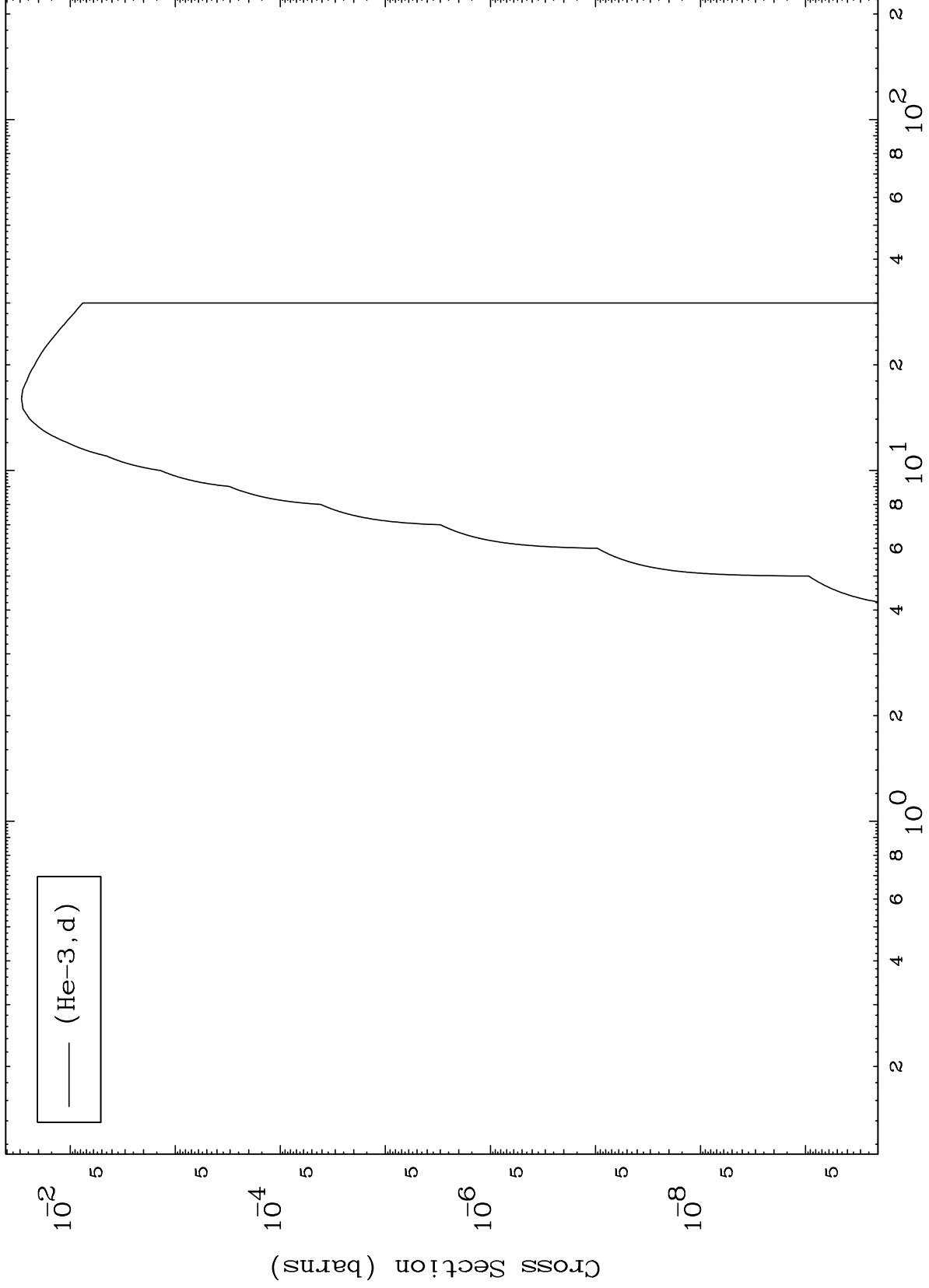
MAT 4137

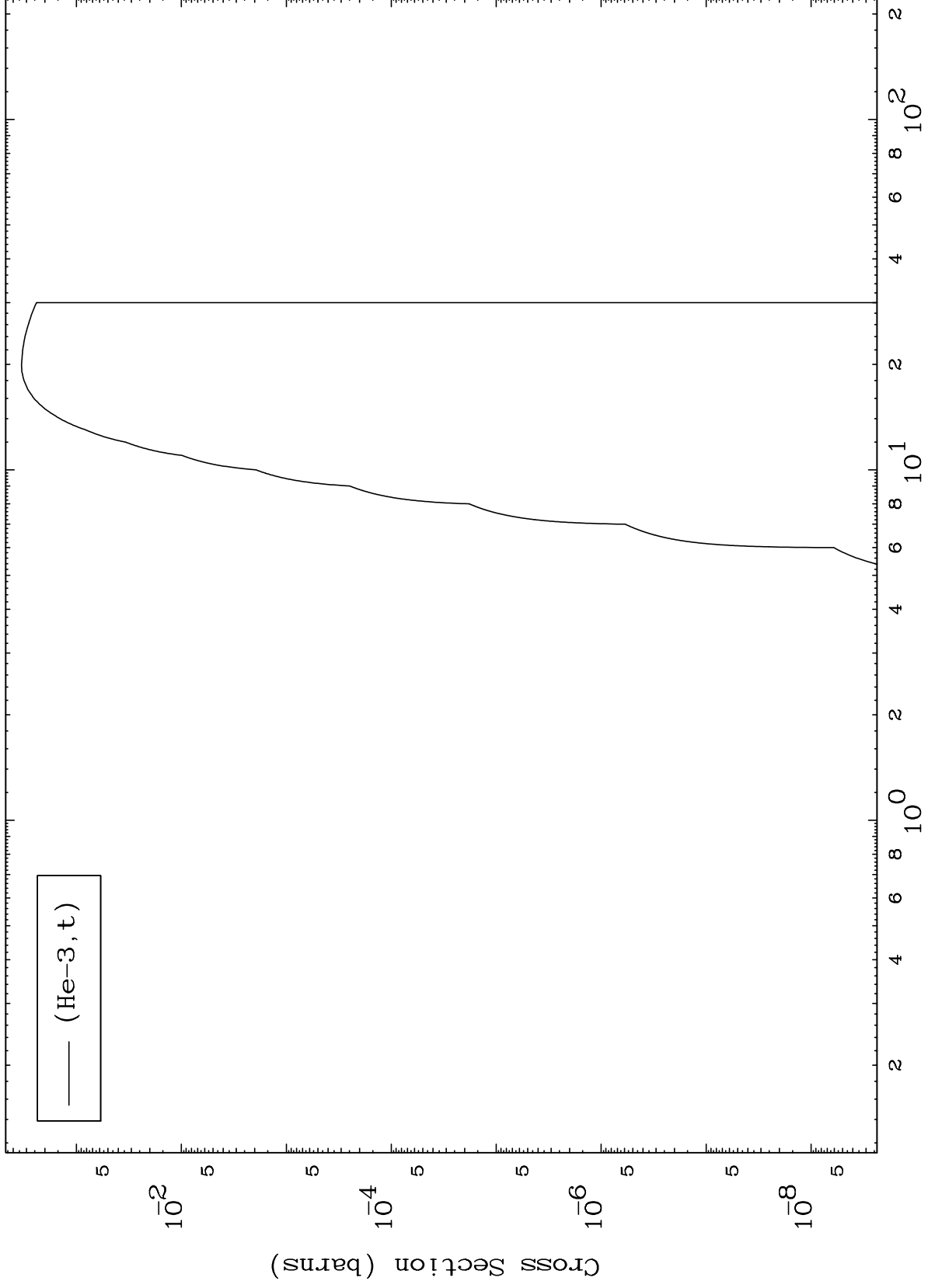
(He-3,p) Levels
0 Kelvin Cross Sections

41-Nb-97



(He-3, p)

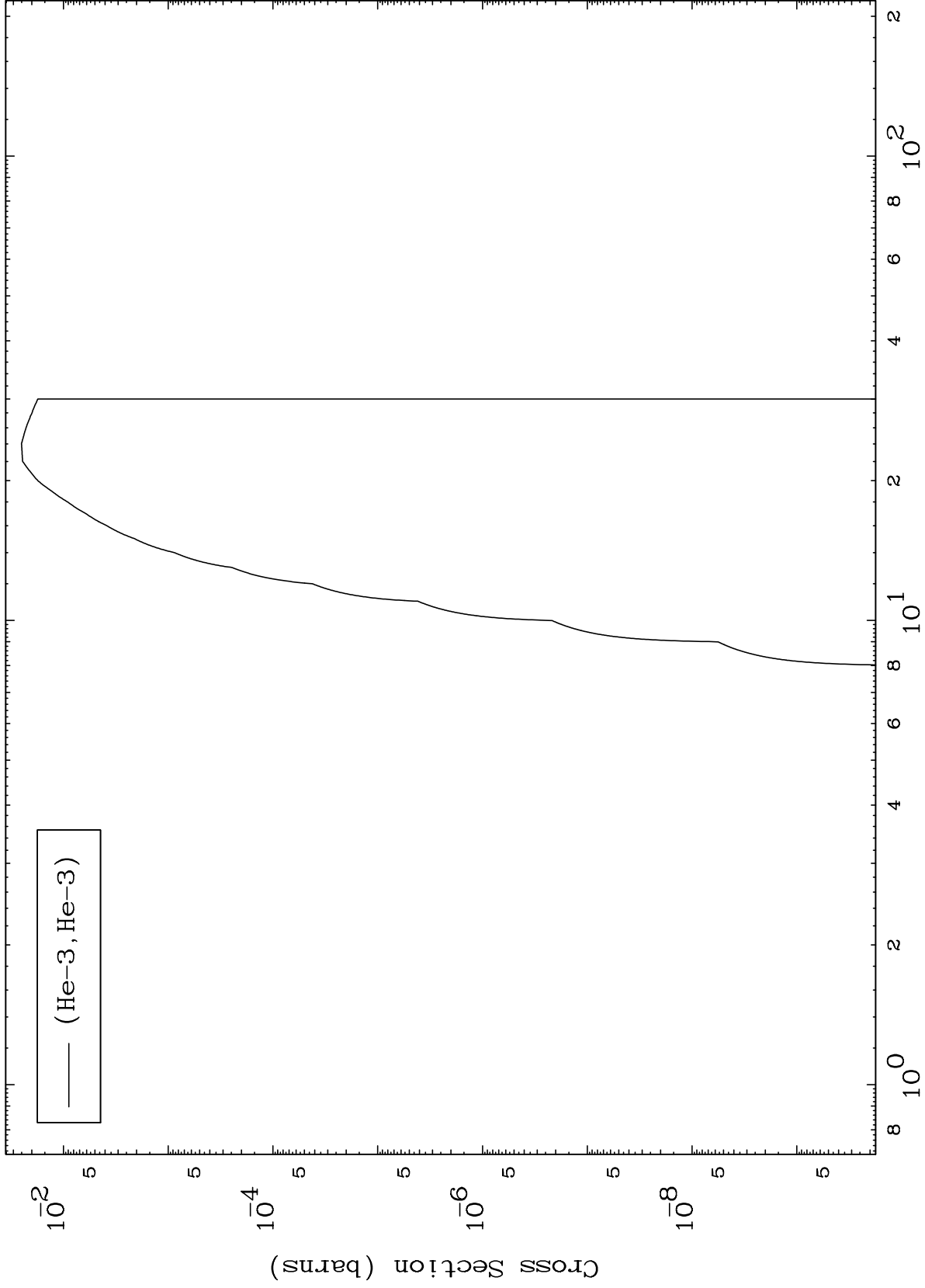




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(He-3, He3) Levels
0 Kelvin Cross Sections

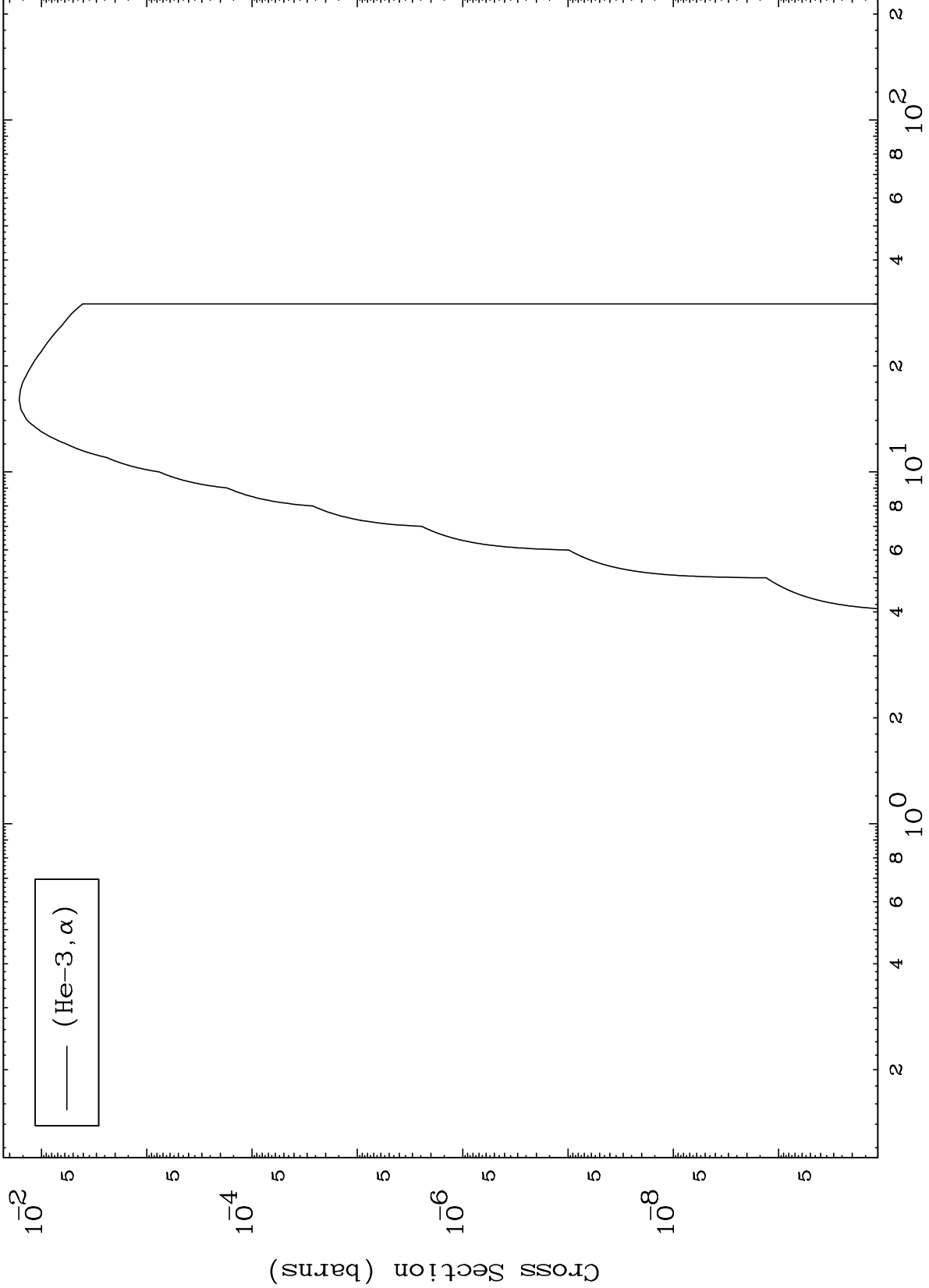
41-Nb-97



10

Incident Energy (MeV)

41-Nb-97

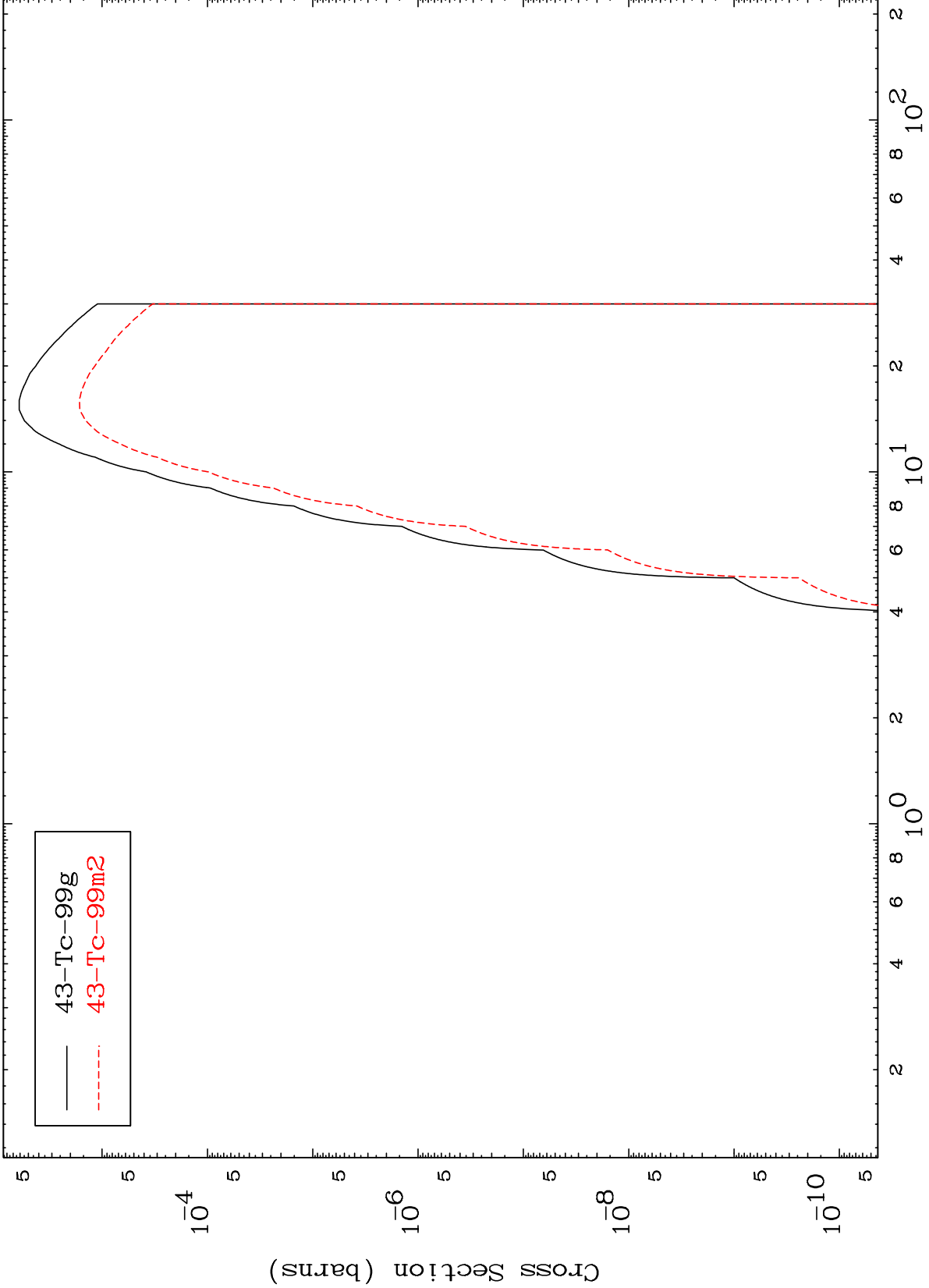


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He-3 Inelastic

41-Nb-97

Radionuclide Production Cross Section



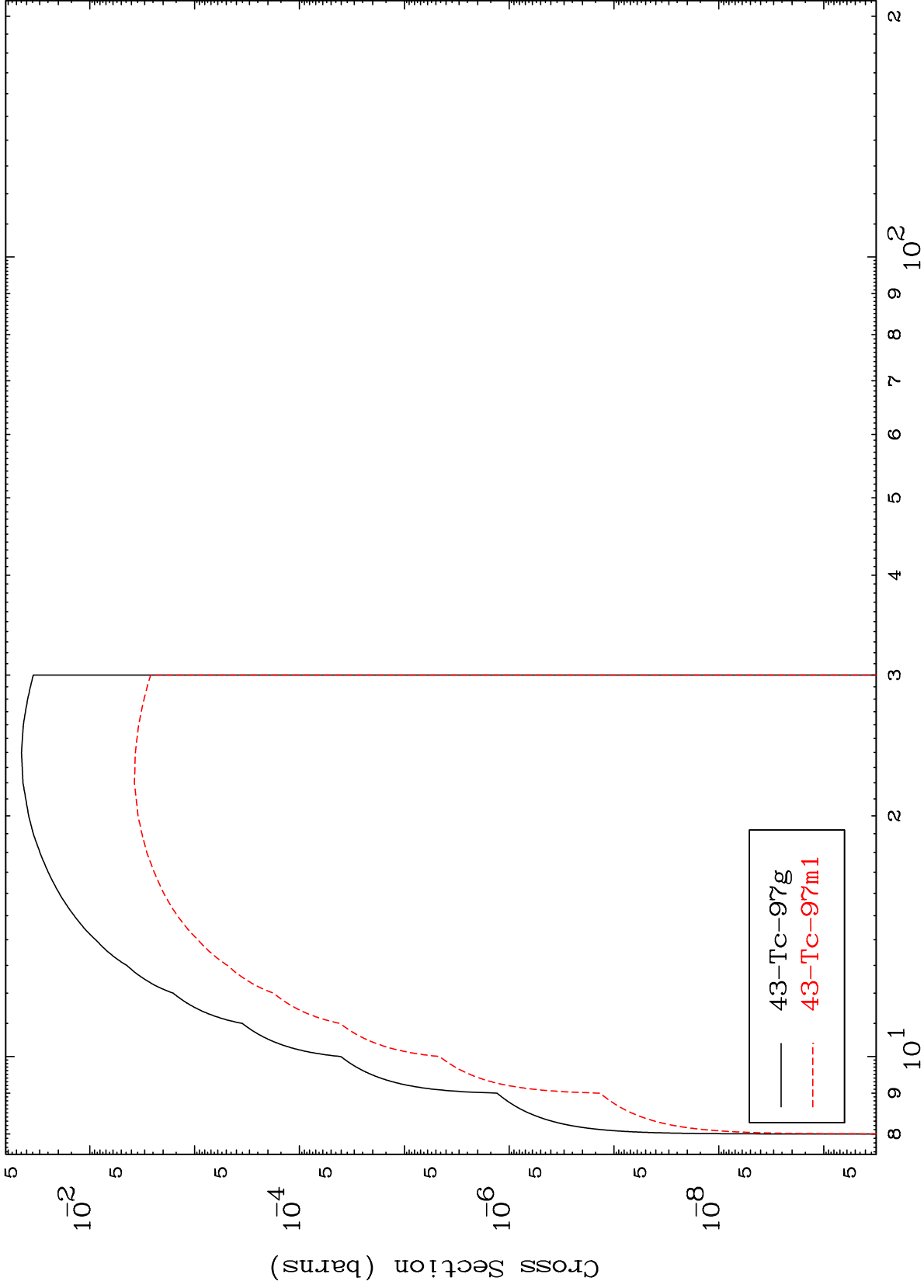
— 43-Tc-99g
- - - 43-Tc-99m2

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(He-3, 3n)

41-Nb-97

Radionuclide Production Cross Section



Incident Energy (MeV)

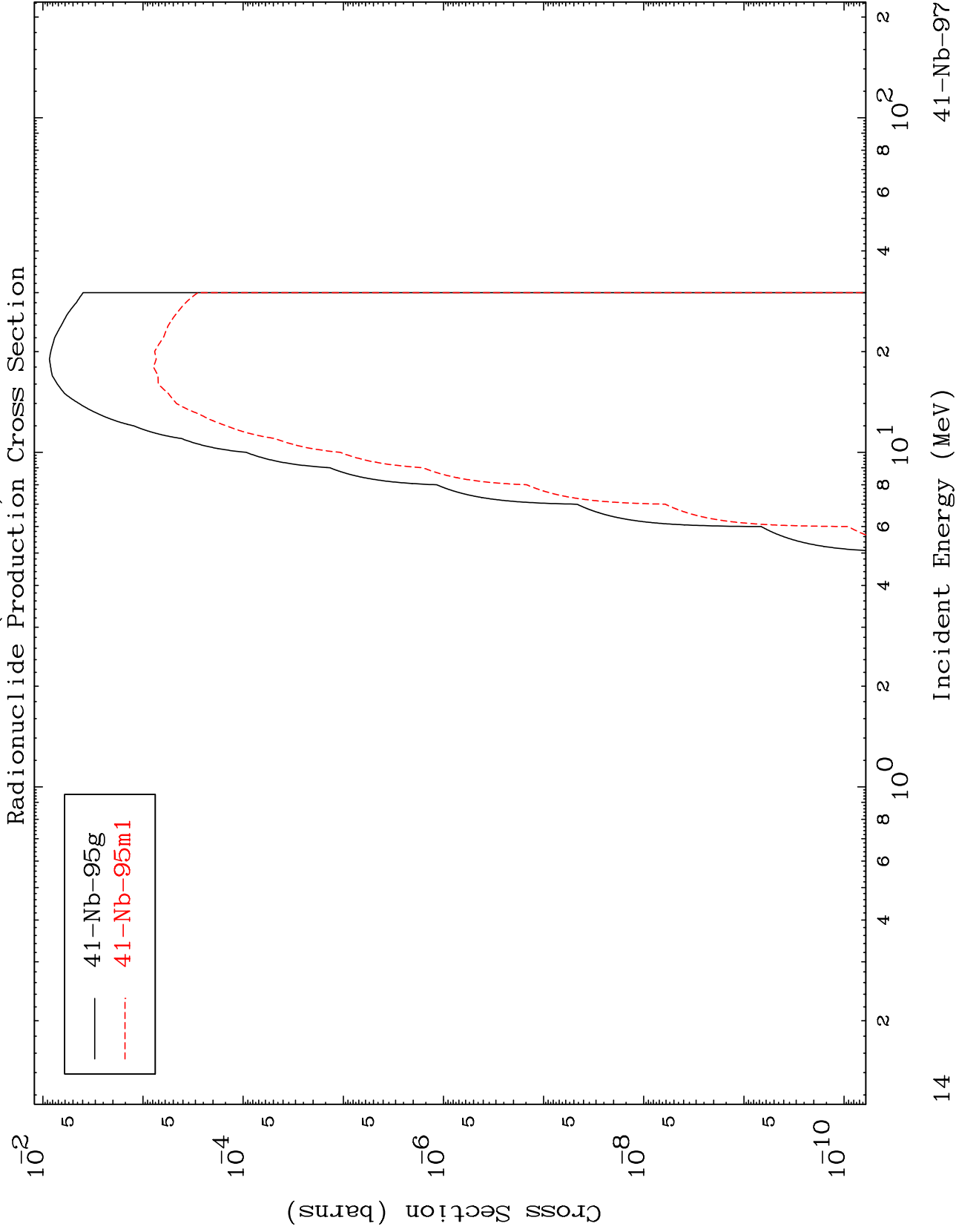
41-Nb-97

13

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(He-3, n') α

41-Nb-97

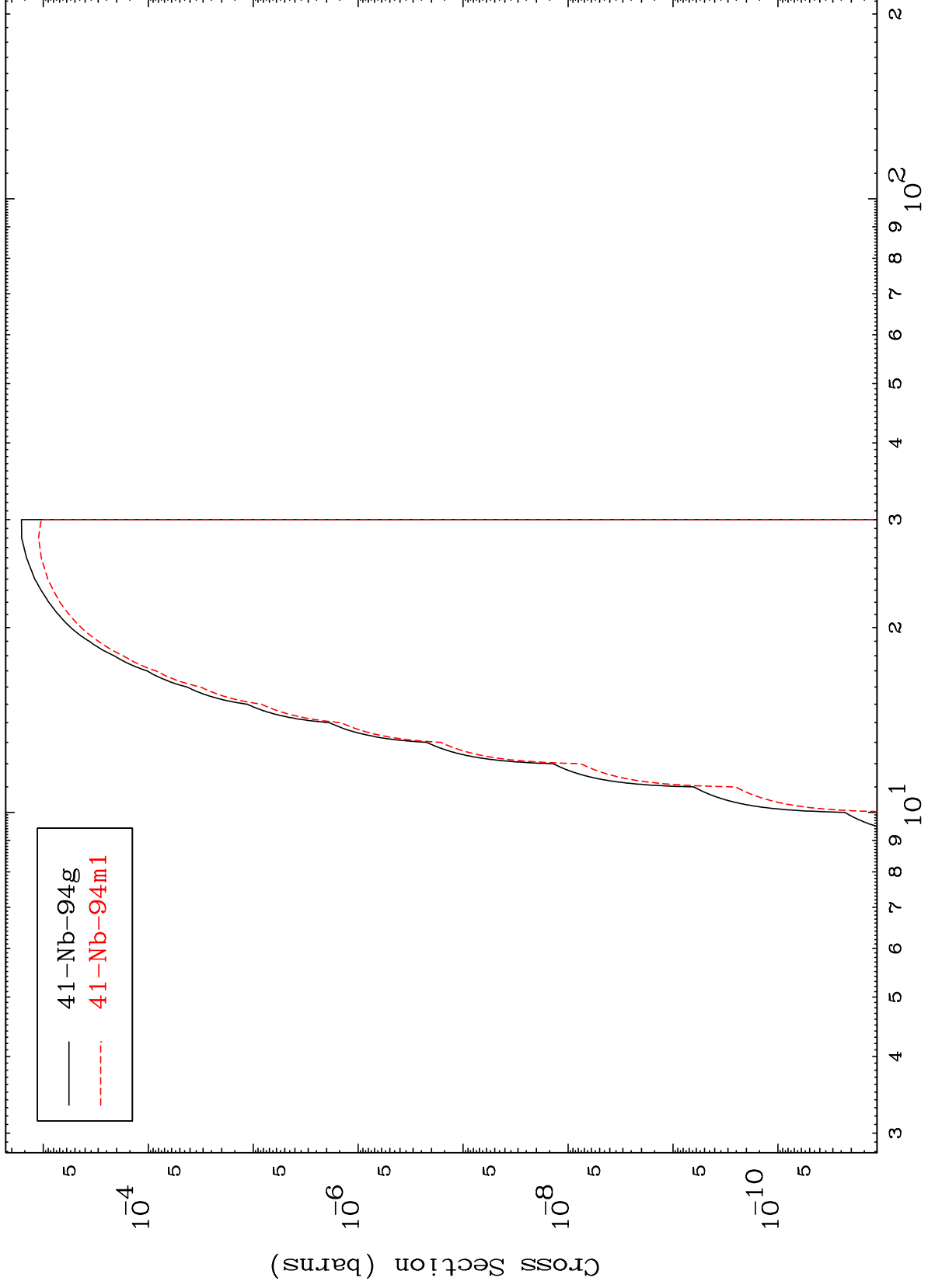


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(He-3,2n) α

41-Nb-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

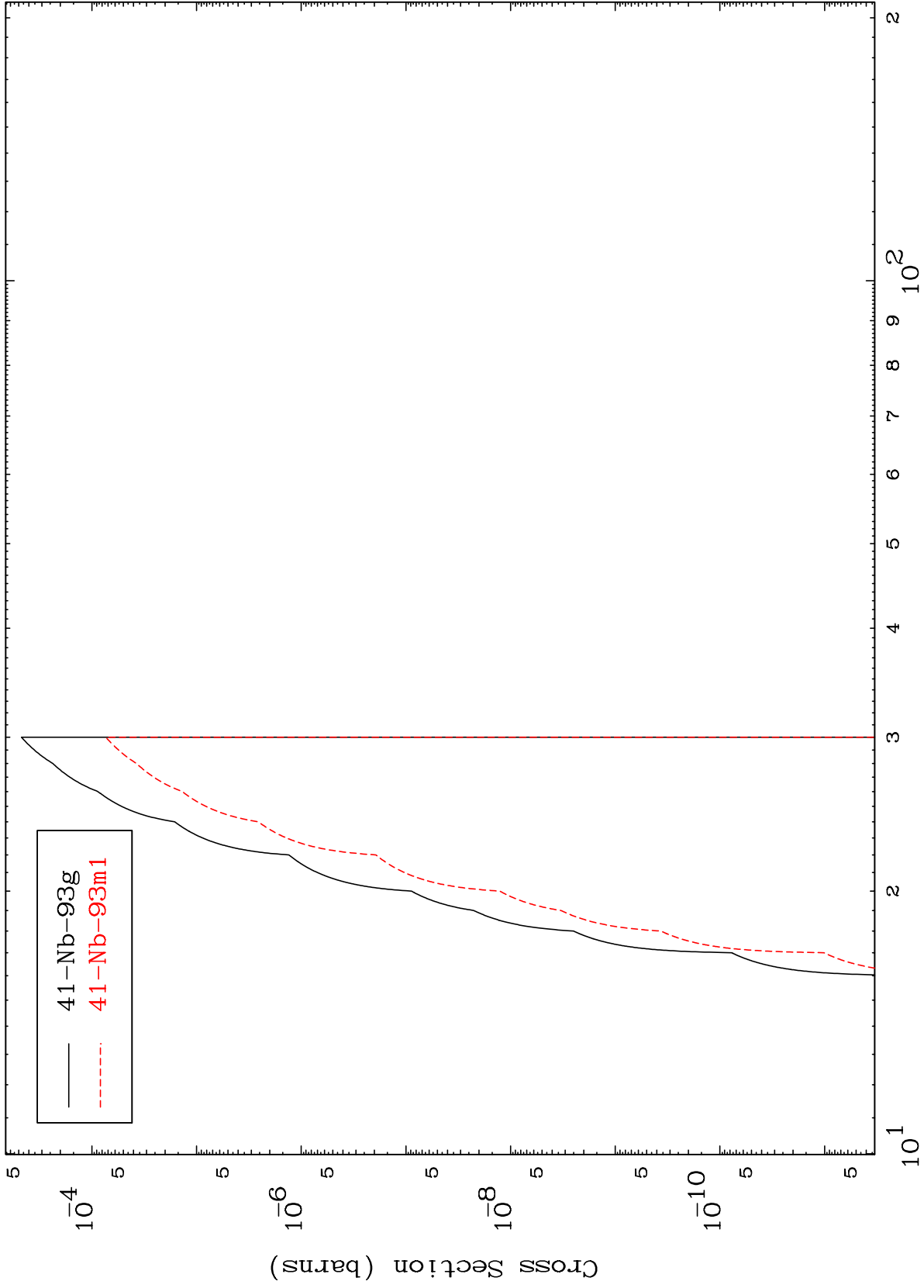
41-Nb-97

MAT 4137

(He-3,3n) α

41-Nb-97

Radionuclide Production Cross Section



41-Nb-97

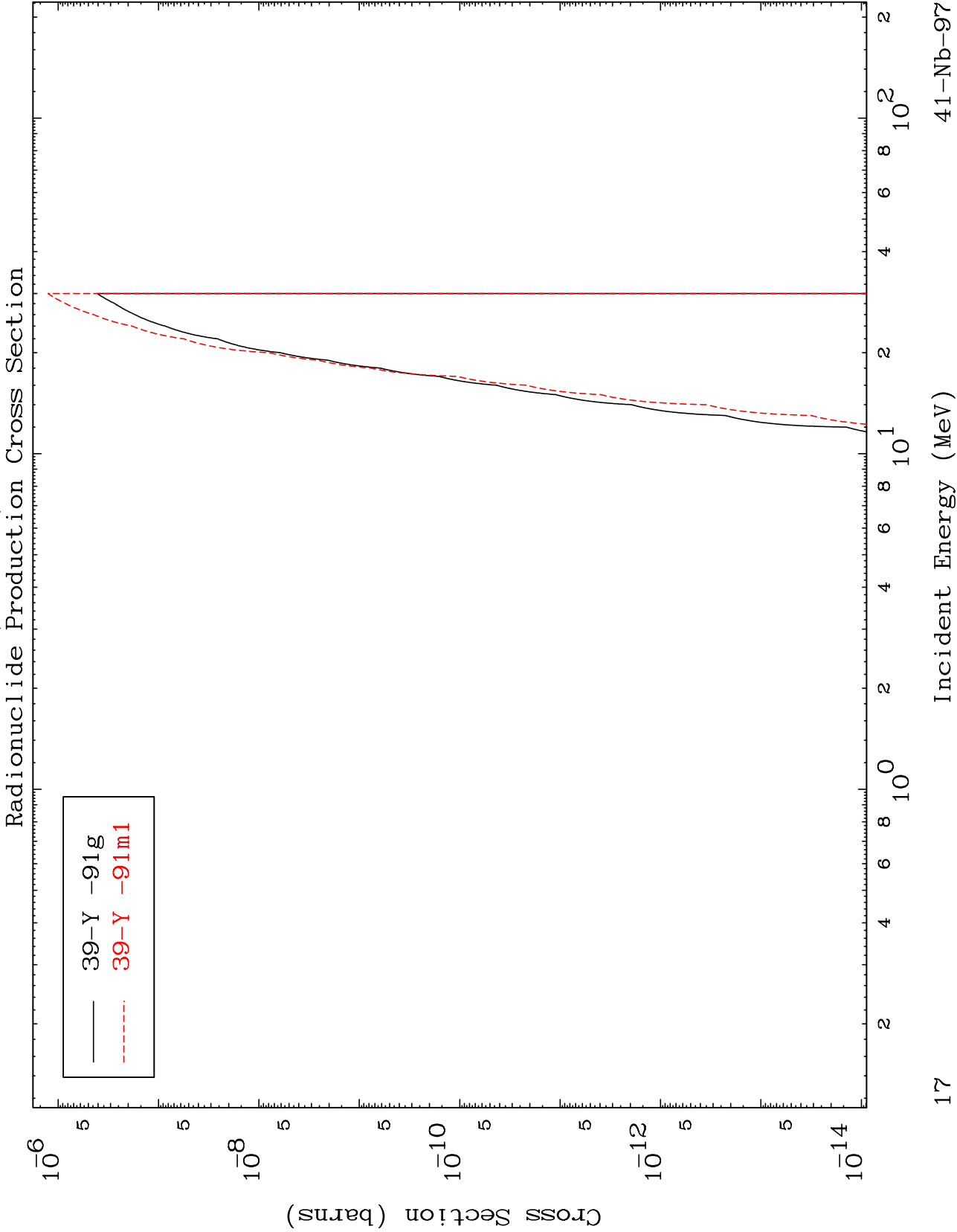
41-Nb-97

16

MAT 4137

(He-3, n') 2 α

41-Nb-97

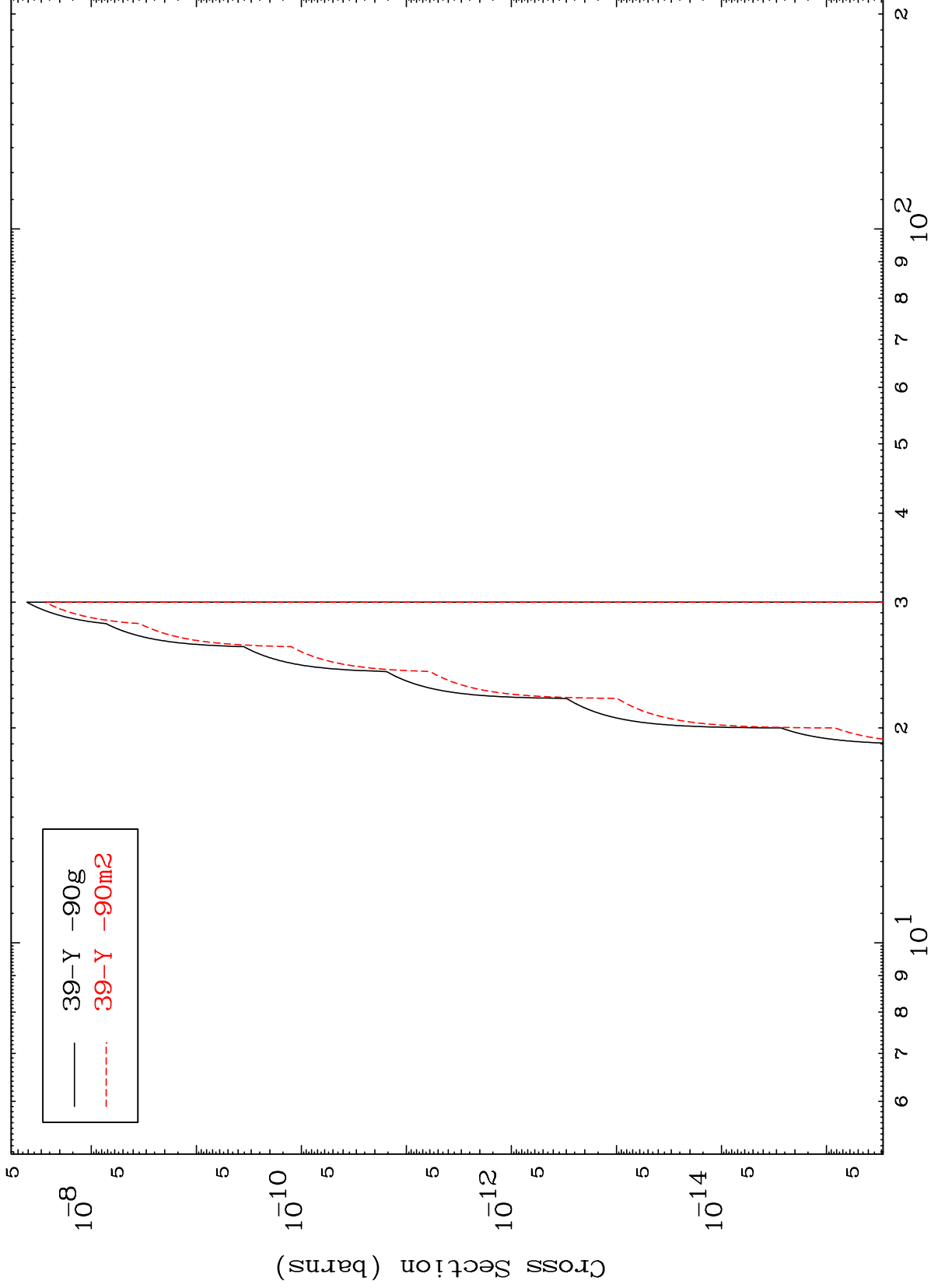


MAT 4137

(He-3,2n) 2α

41-Nb-97

Radionuclide Production Cross Section

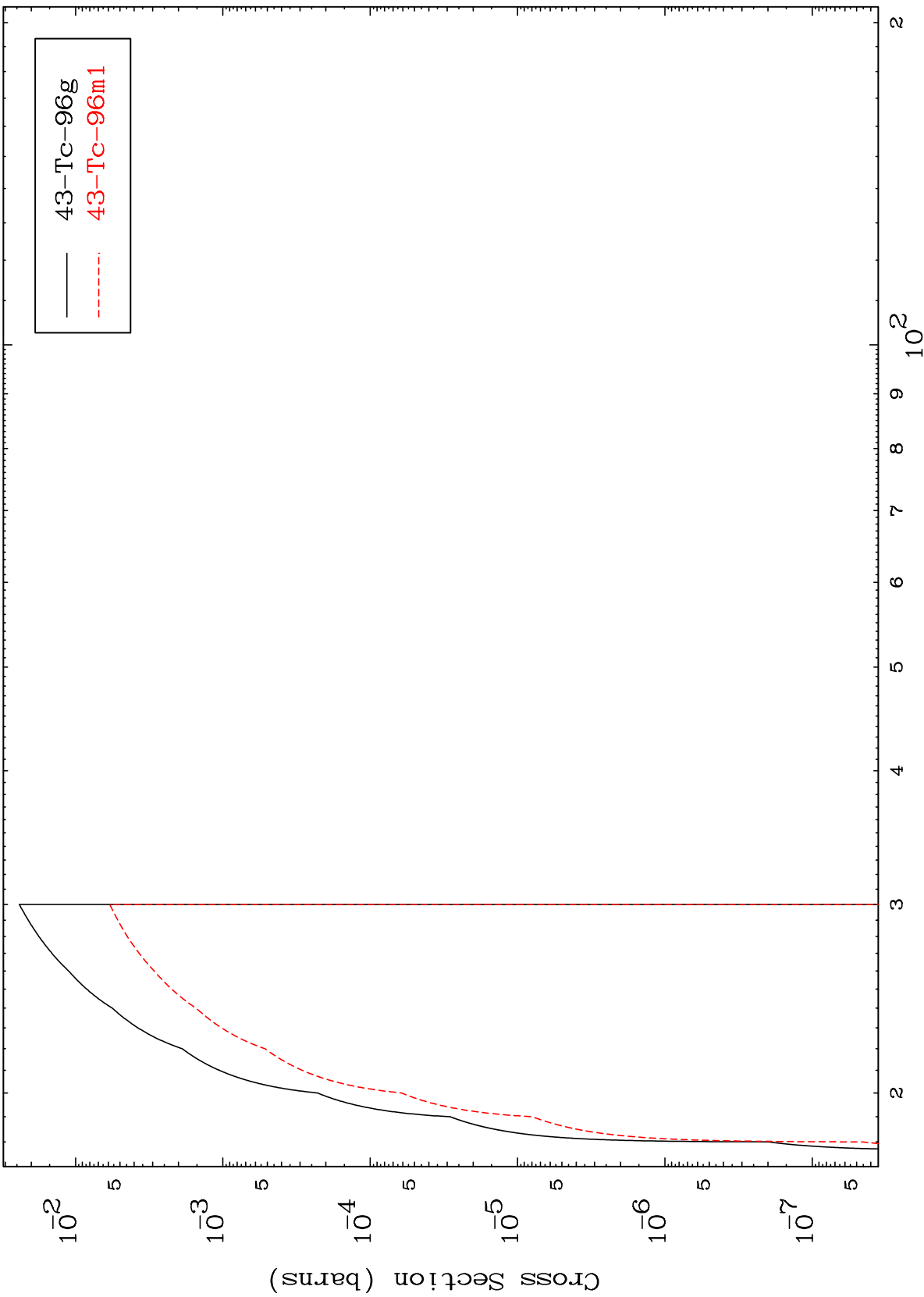


18

Incident Energy (MeV)

41-Nb-97

Radionuclide Production Cross Section

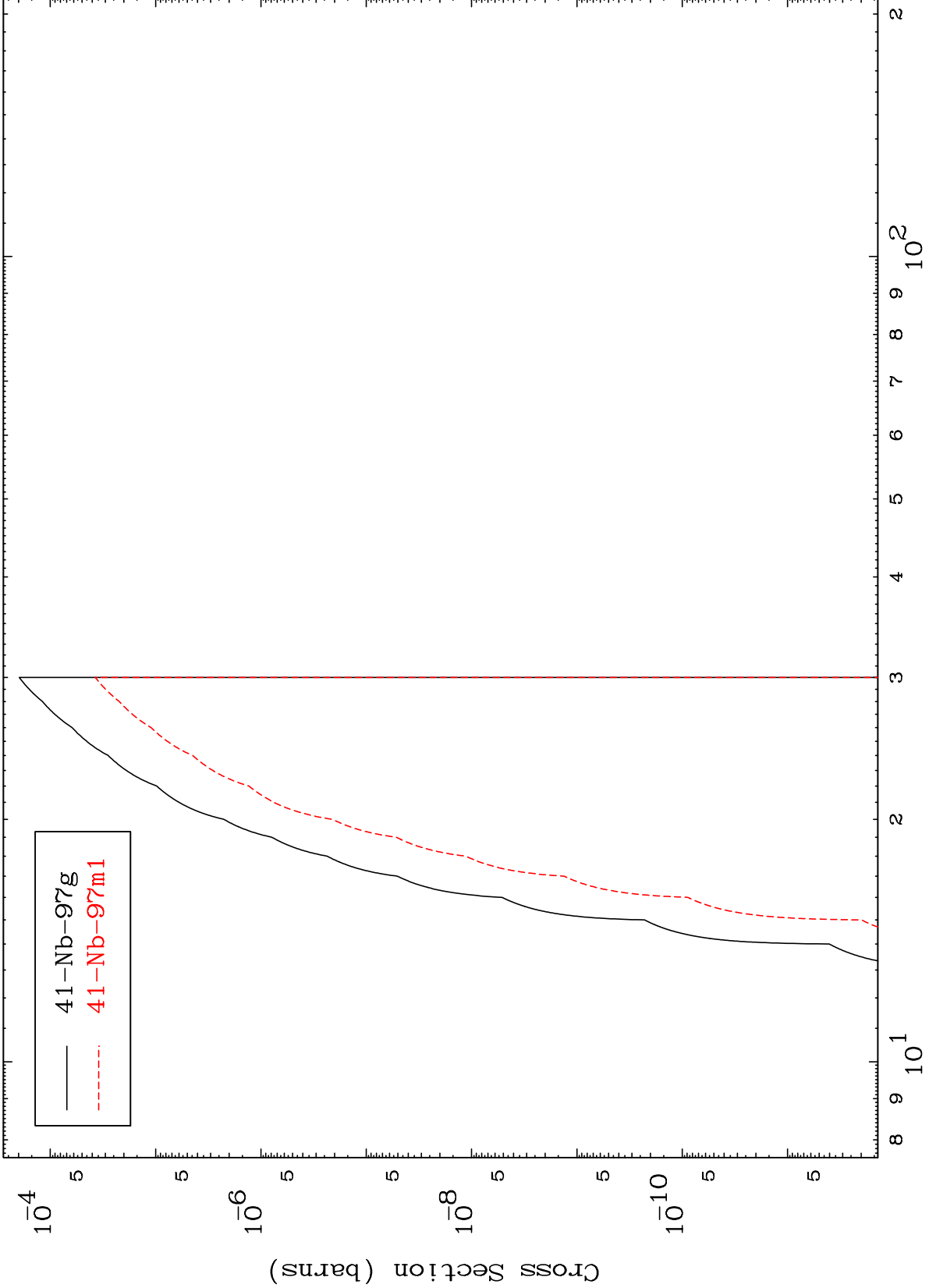


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(He-3,2n) p

41-Nb-97

Radionuclide Production Cross Section



41-Nb-97g
41-Nb-97m1

20

Incident Energy (MeV)

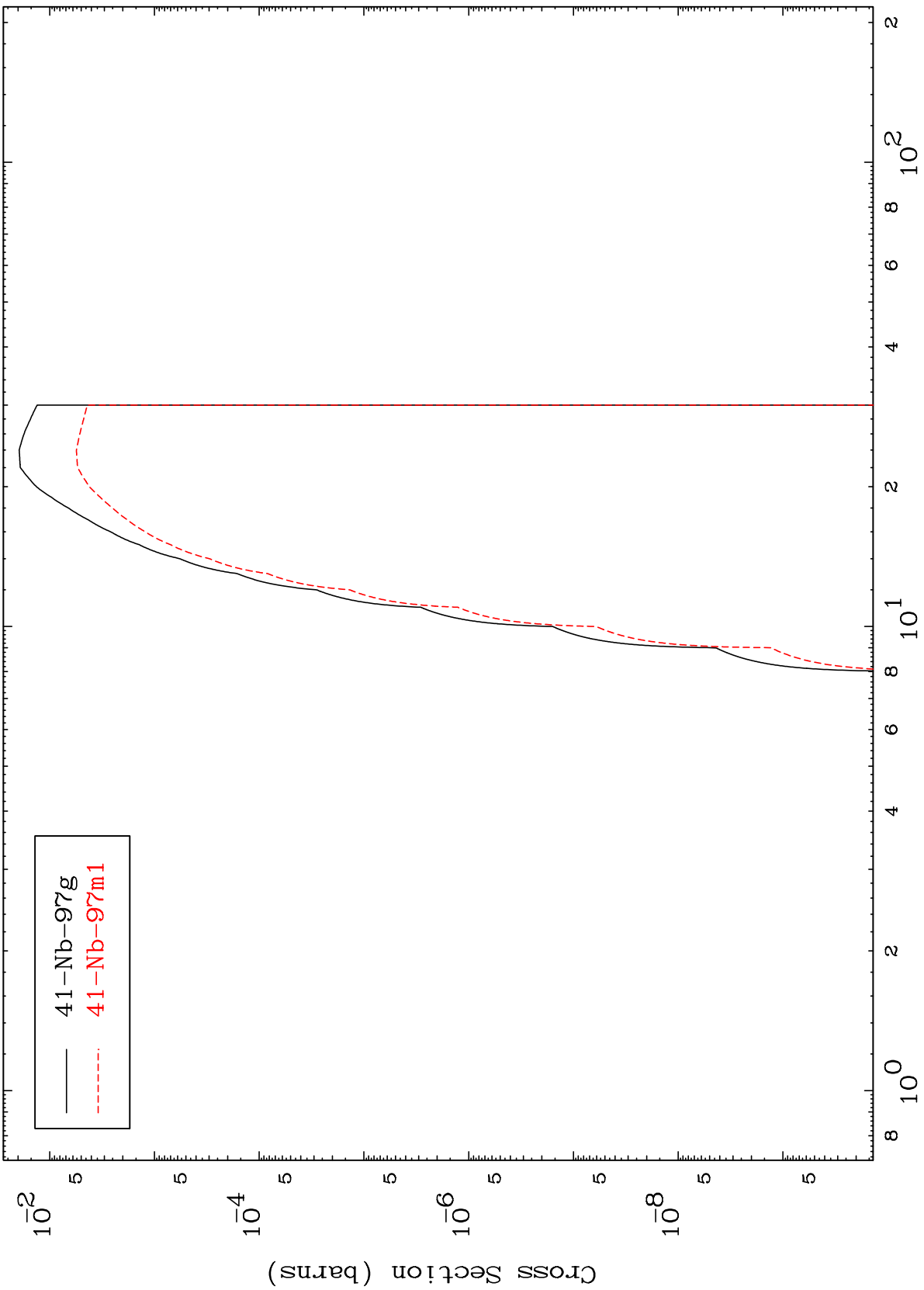
41-Nb-97

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(He-3, He-3)

41-Nb-97

Radionuclide Production Cross Section



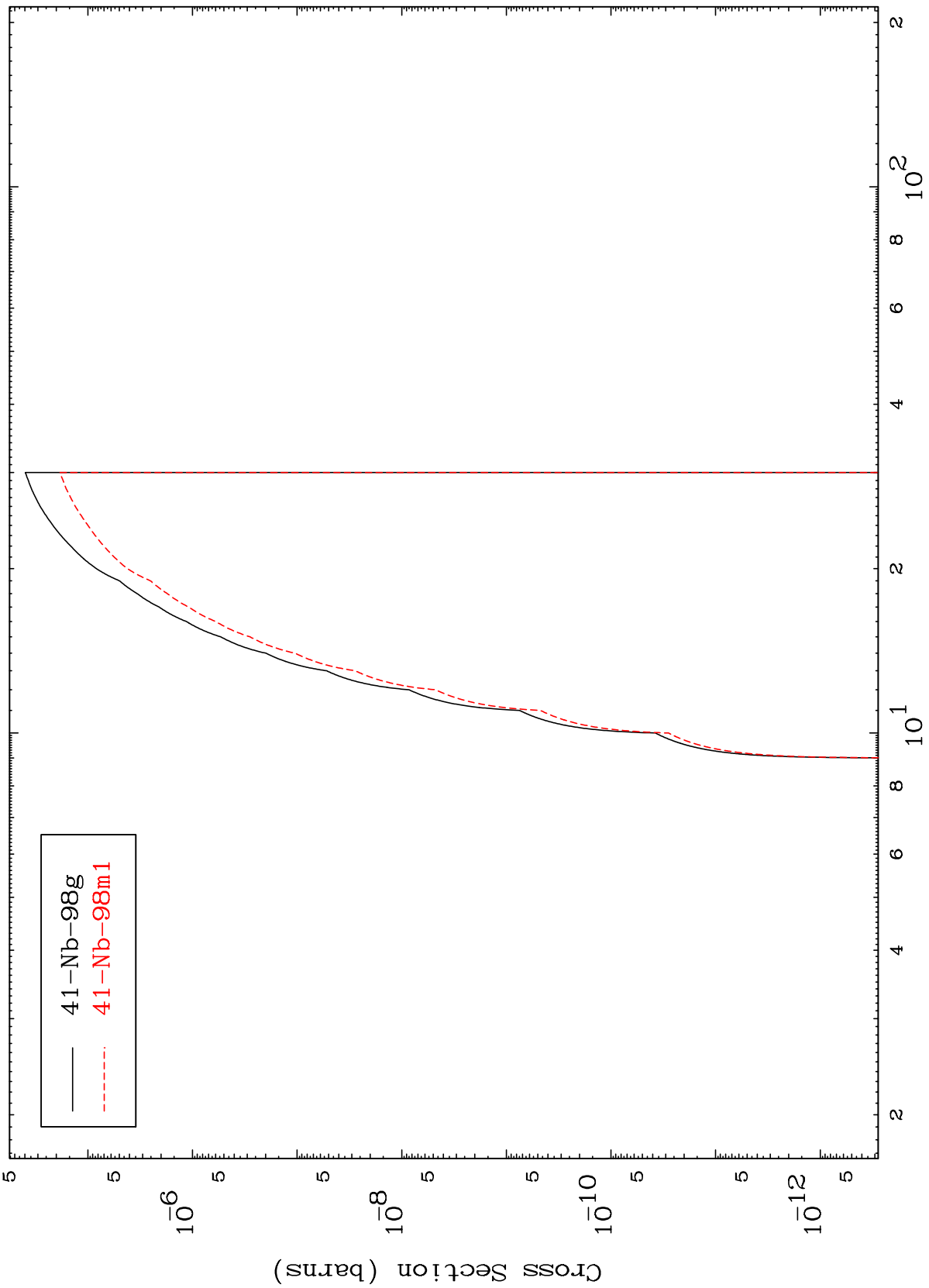
41-Nb-97g
41-Nb-97m1

MAT 4137

(He-3,2p)

41-Nb-97

Radionuclide Production Cross Section



41-Nb-98g
41-Nb-98m1

22

Incident Energy (MeV)

41-Nb-97

MAT 4137

(He-3, p) d

41-Nb-97

Radionuclide Production Cross Section

