

Program EVALPLOT
(Version 2018-1)

by

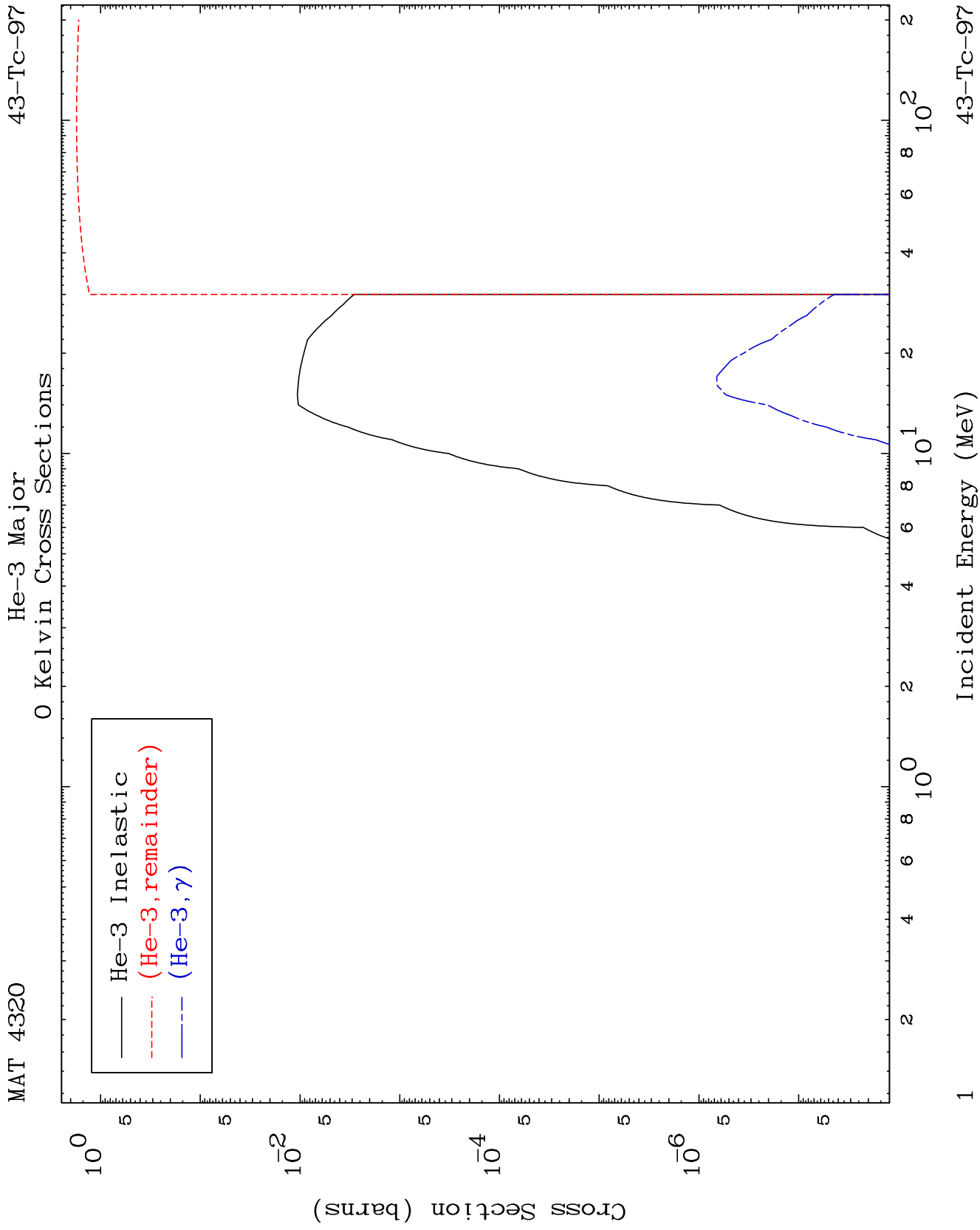
Dermott E. Cullen
(Present Contact Information)

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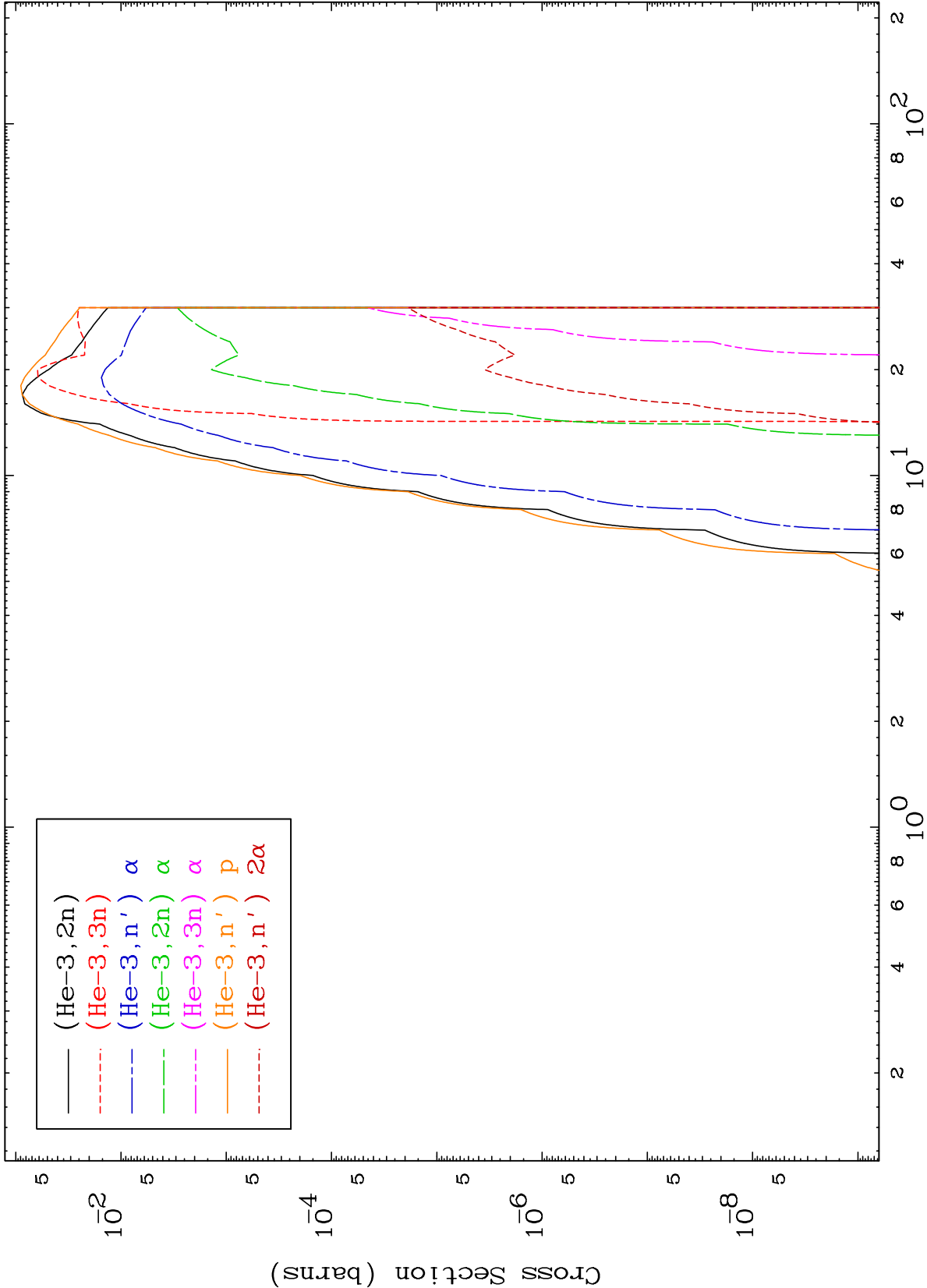
Press Mouse Button to Start

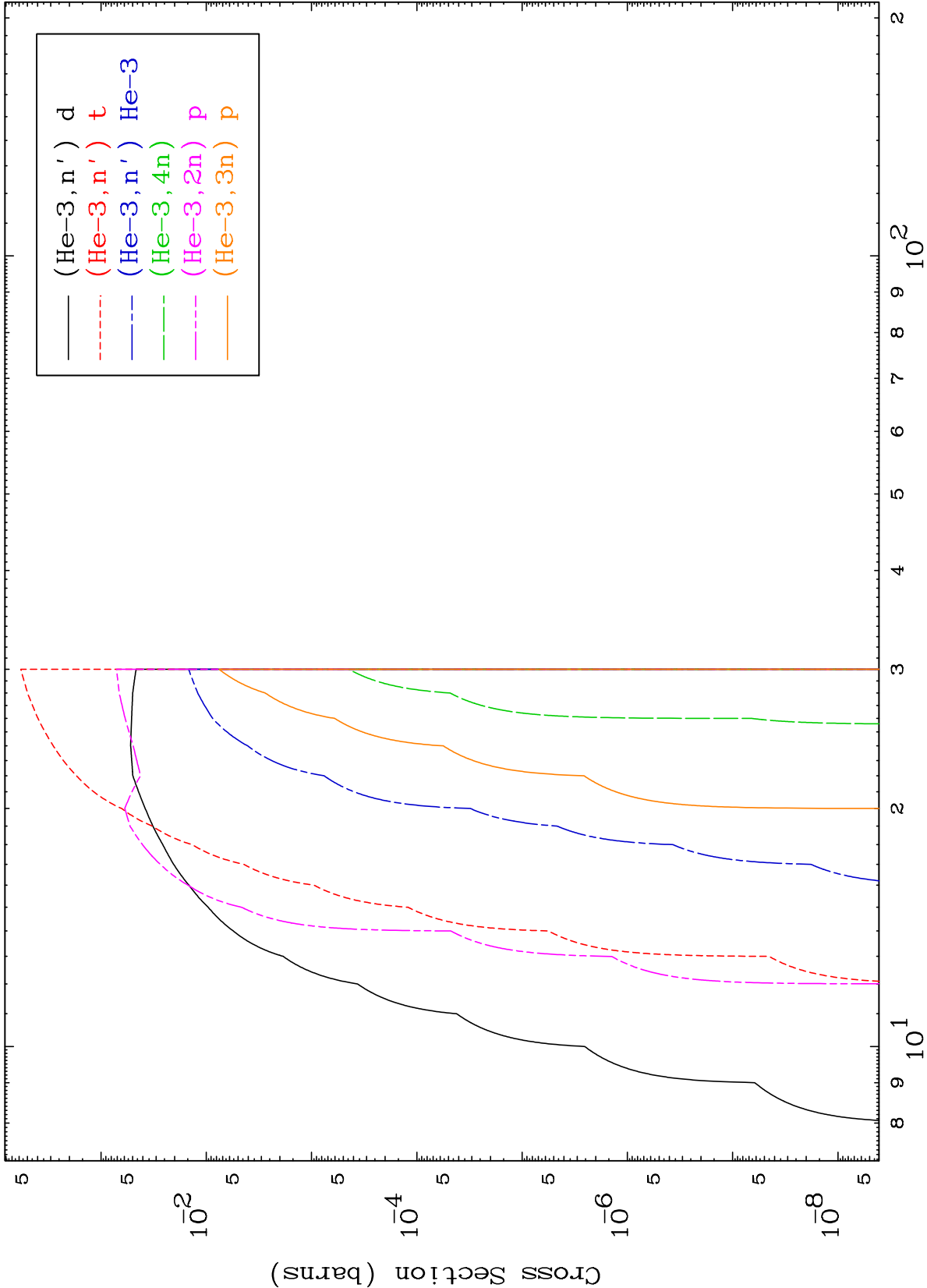


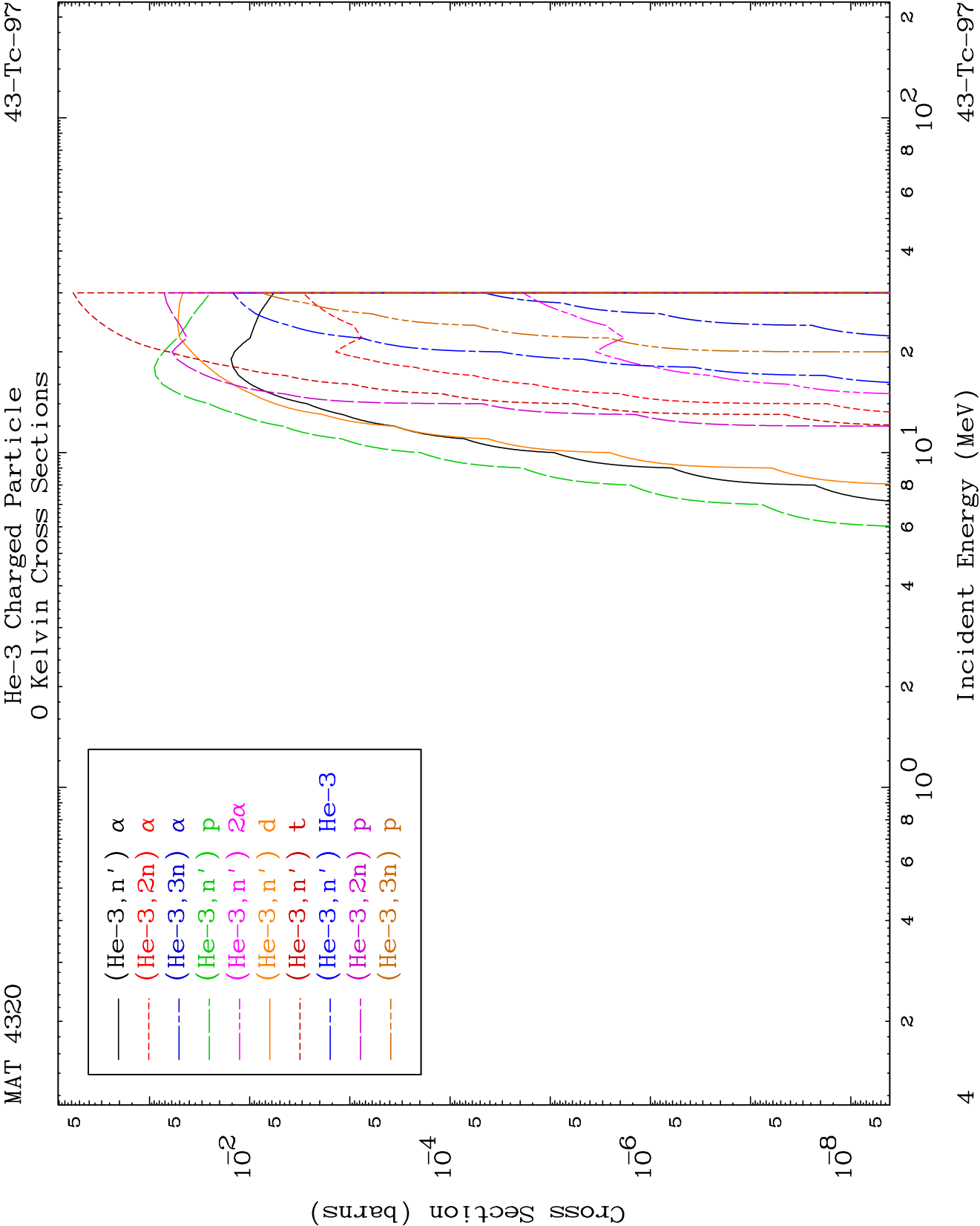
MAT 4320

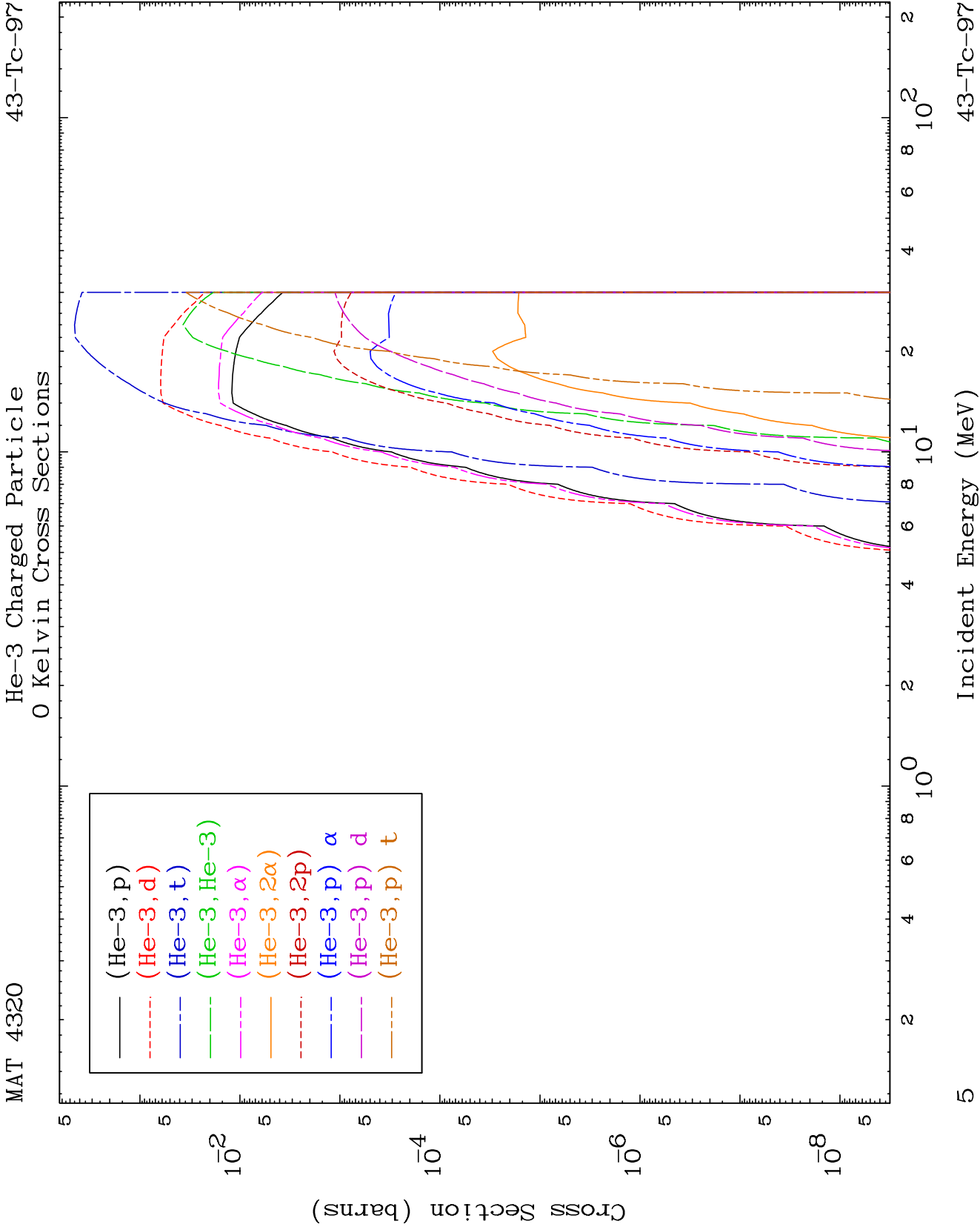
He-3 Neutron Production
0 Kelvin Cross Sections

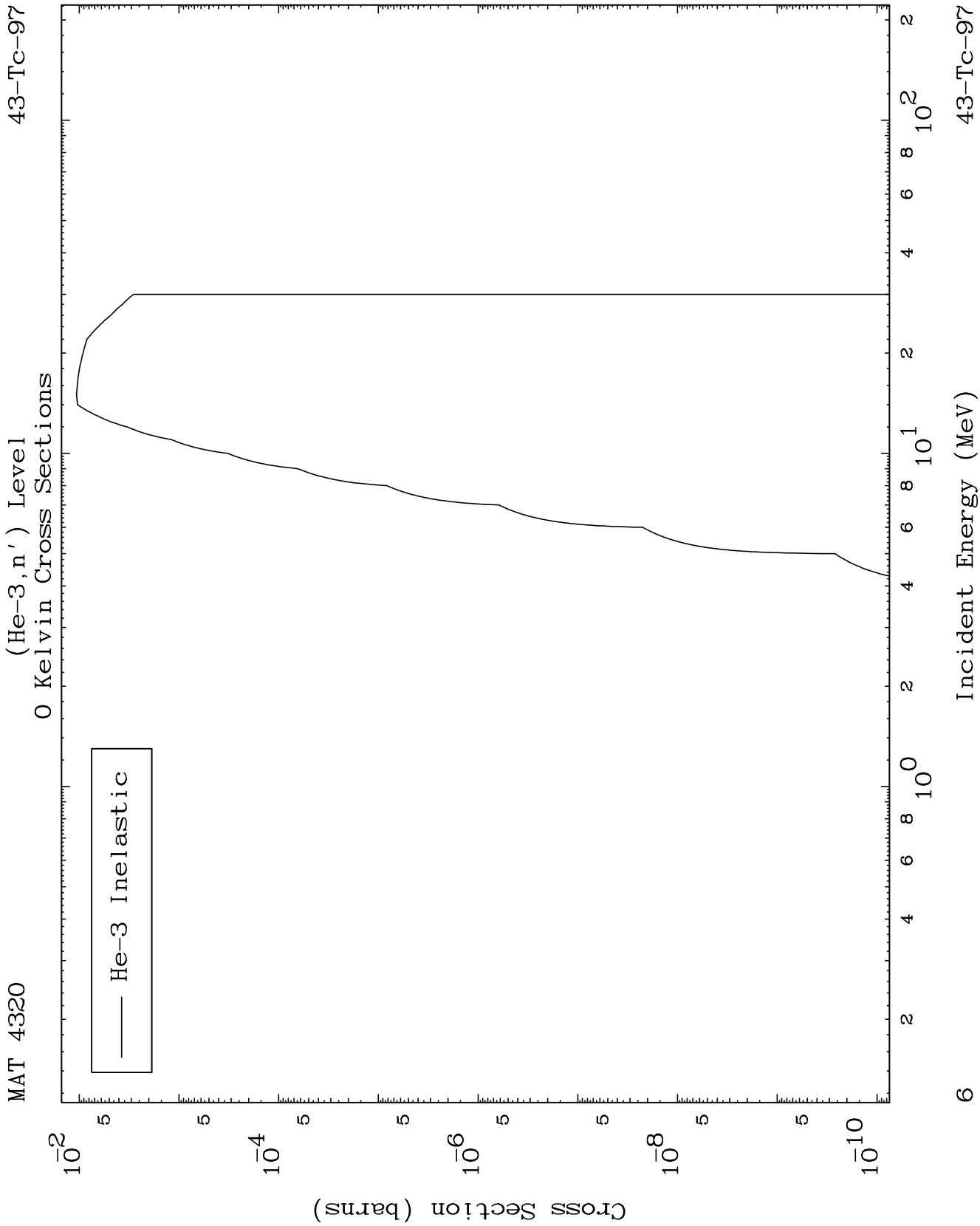
43-Tc-97

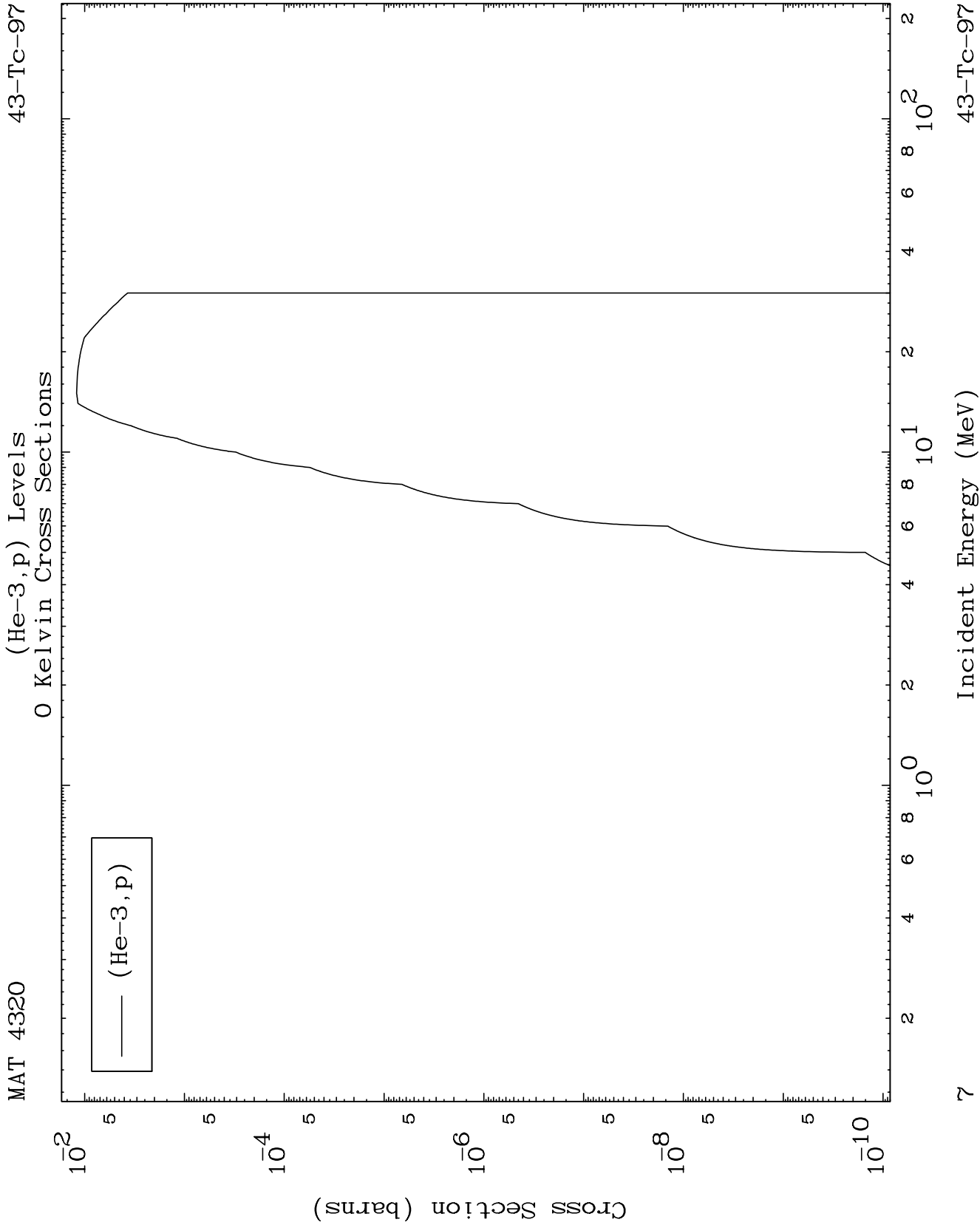


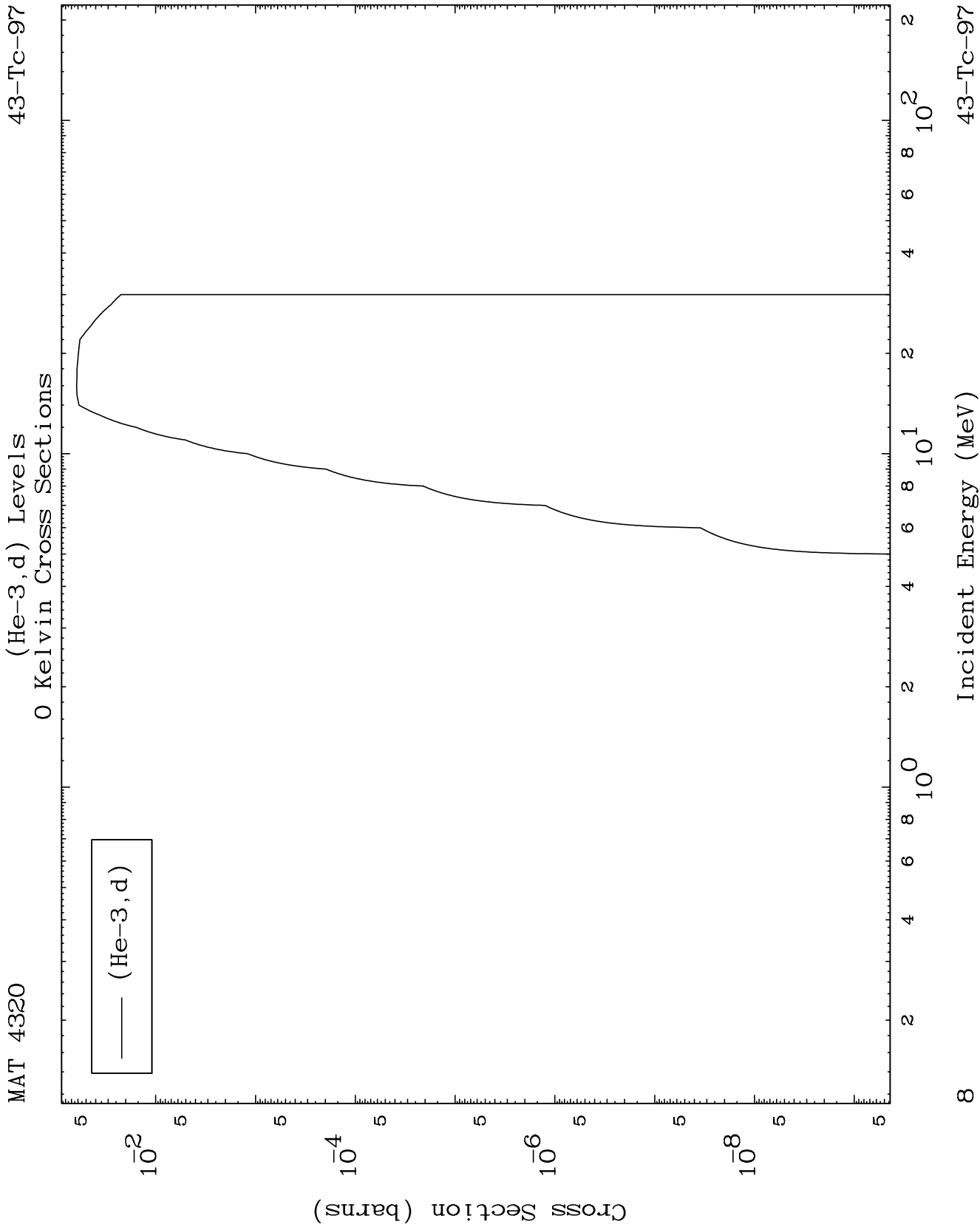








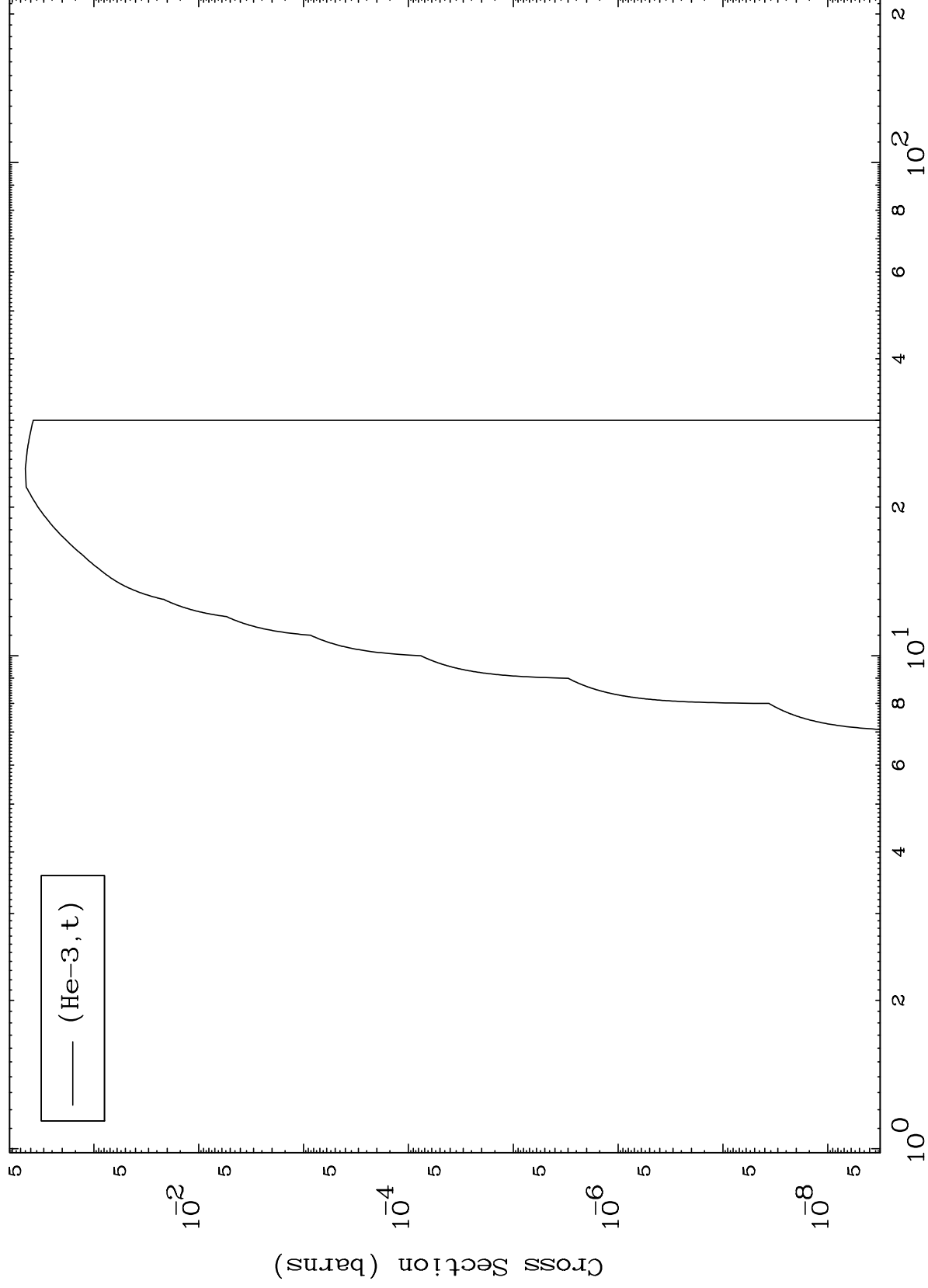




MAT 4320

43-Tc-97

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



Incident Energy (MeV)

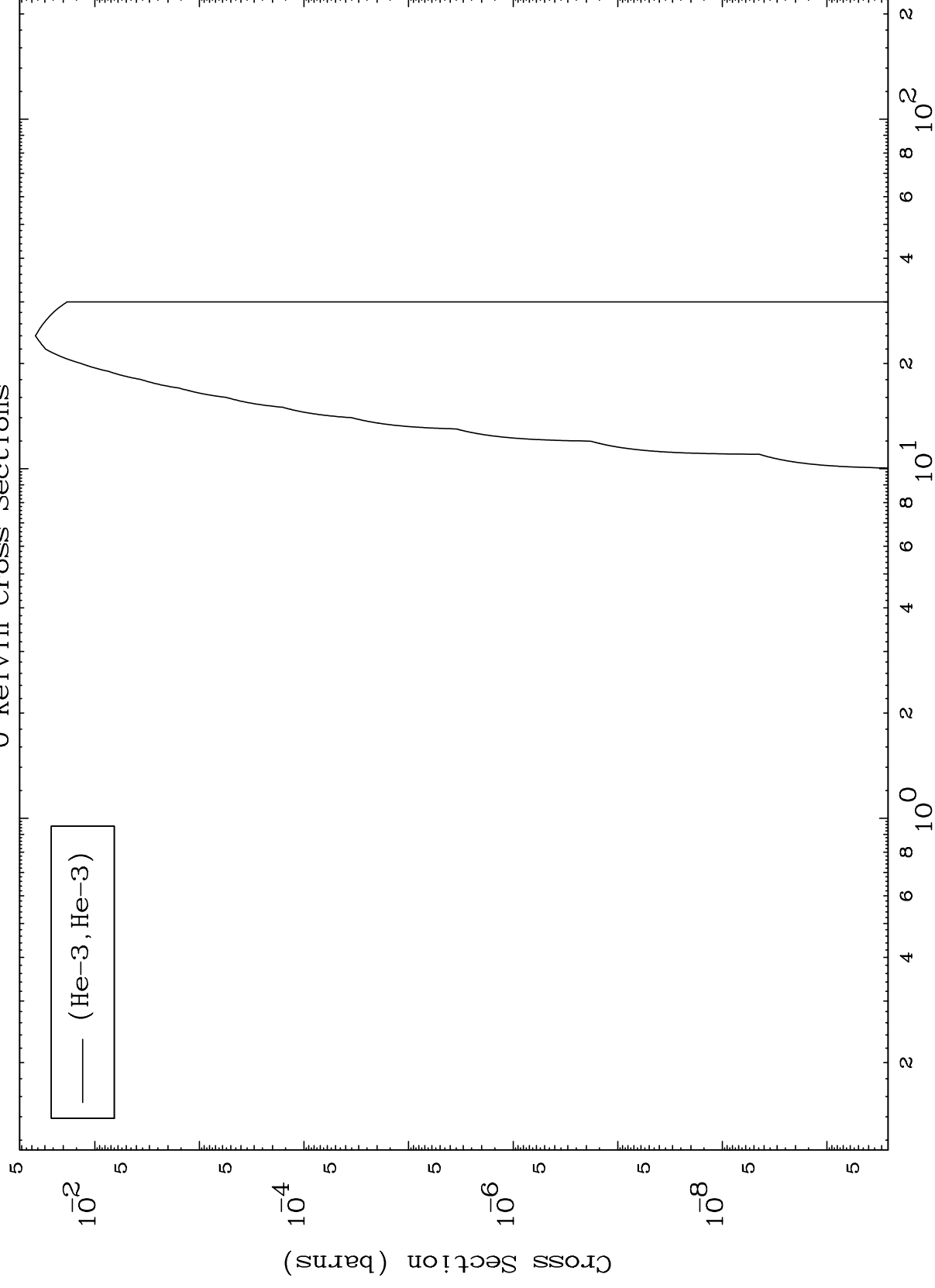
43-Tc-97

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(He-3, He3) Levels

43-Tc-97

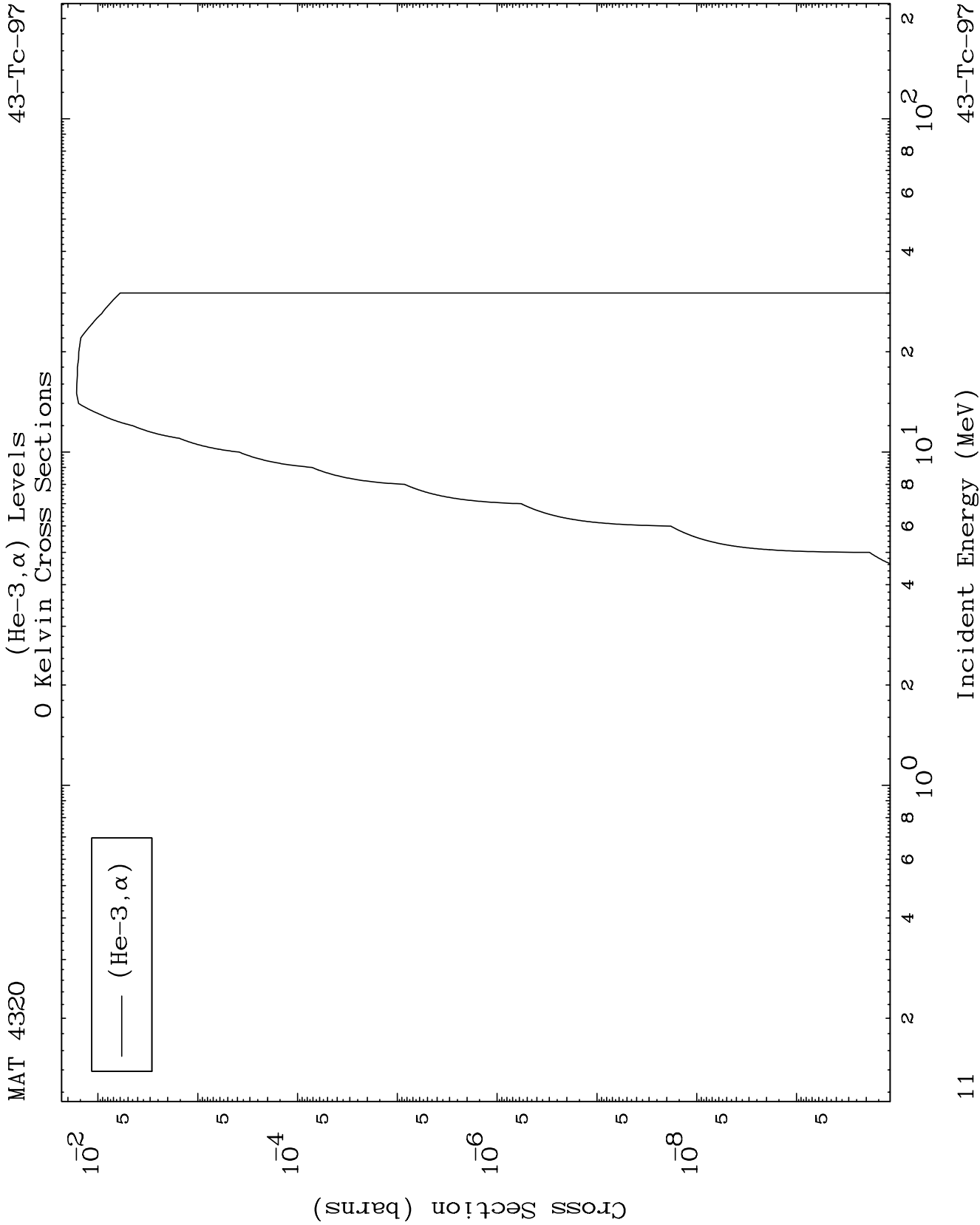
0 Kelvin Cross Sections

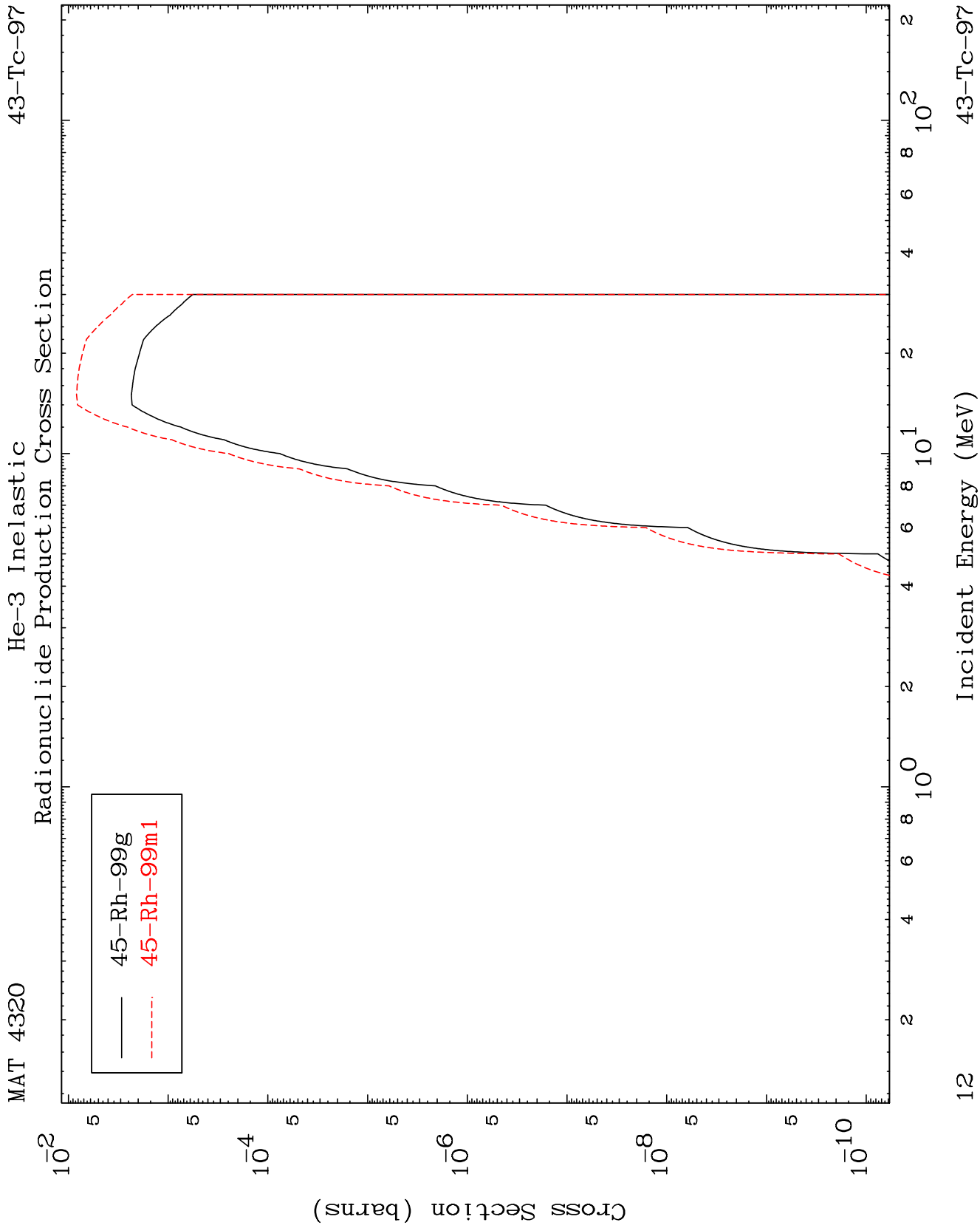


10

Incident Energy (MeV)

43-Tc-97



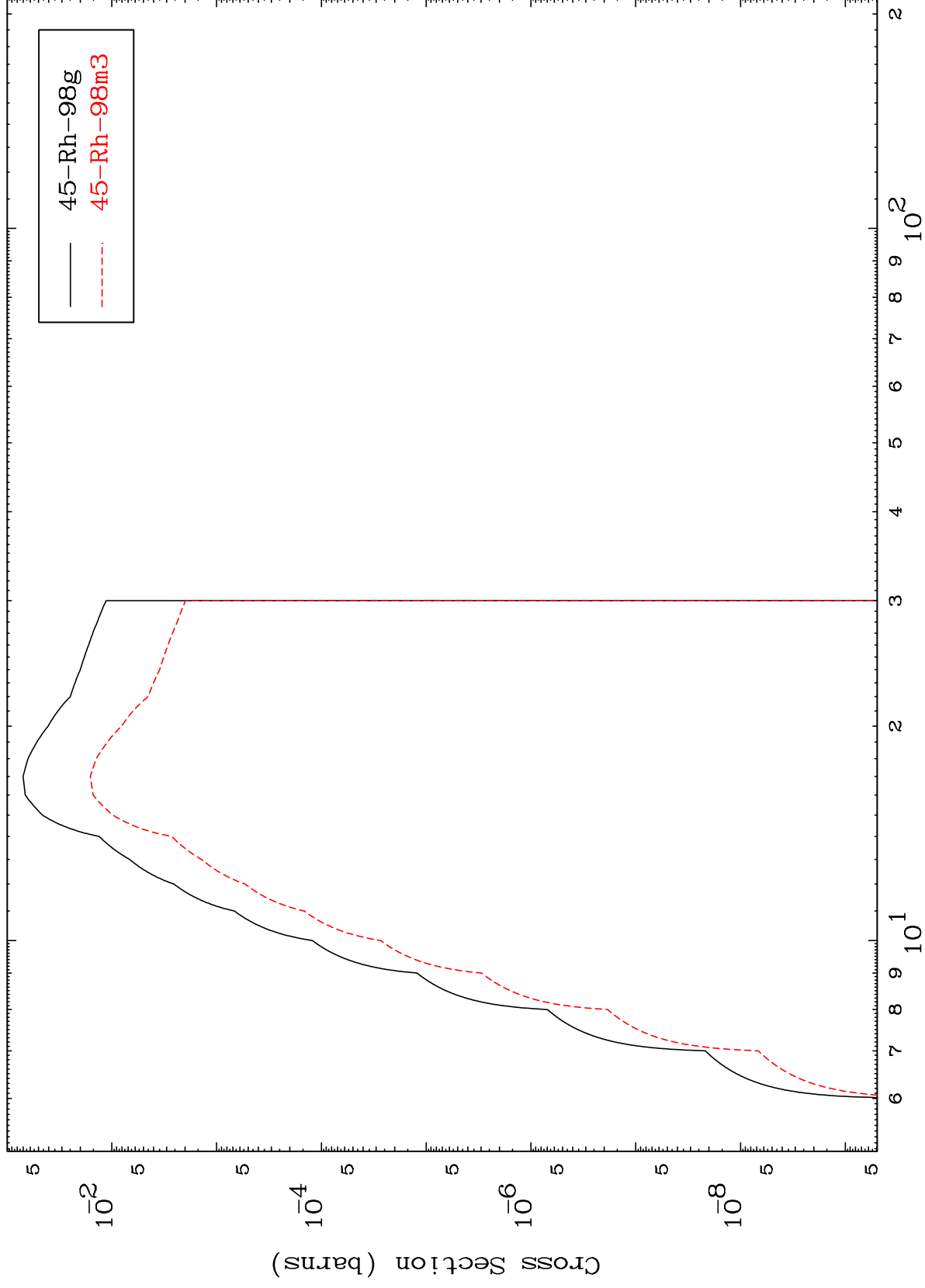


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(He-3,2n)

43-Tc-97

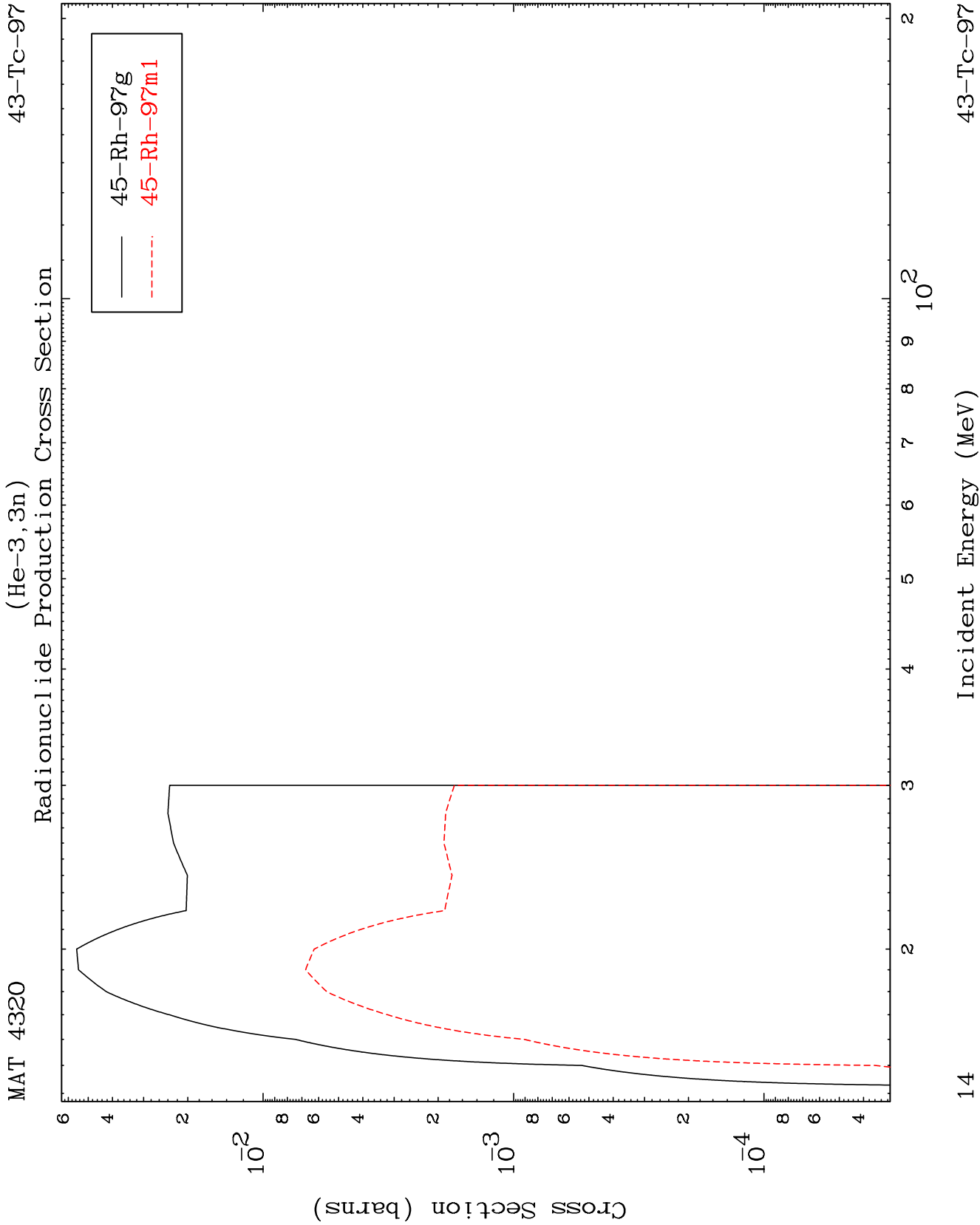
Radionuclide Production Cross Section

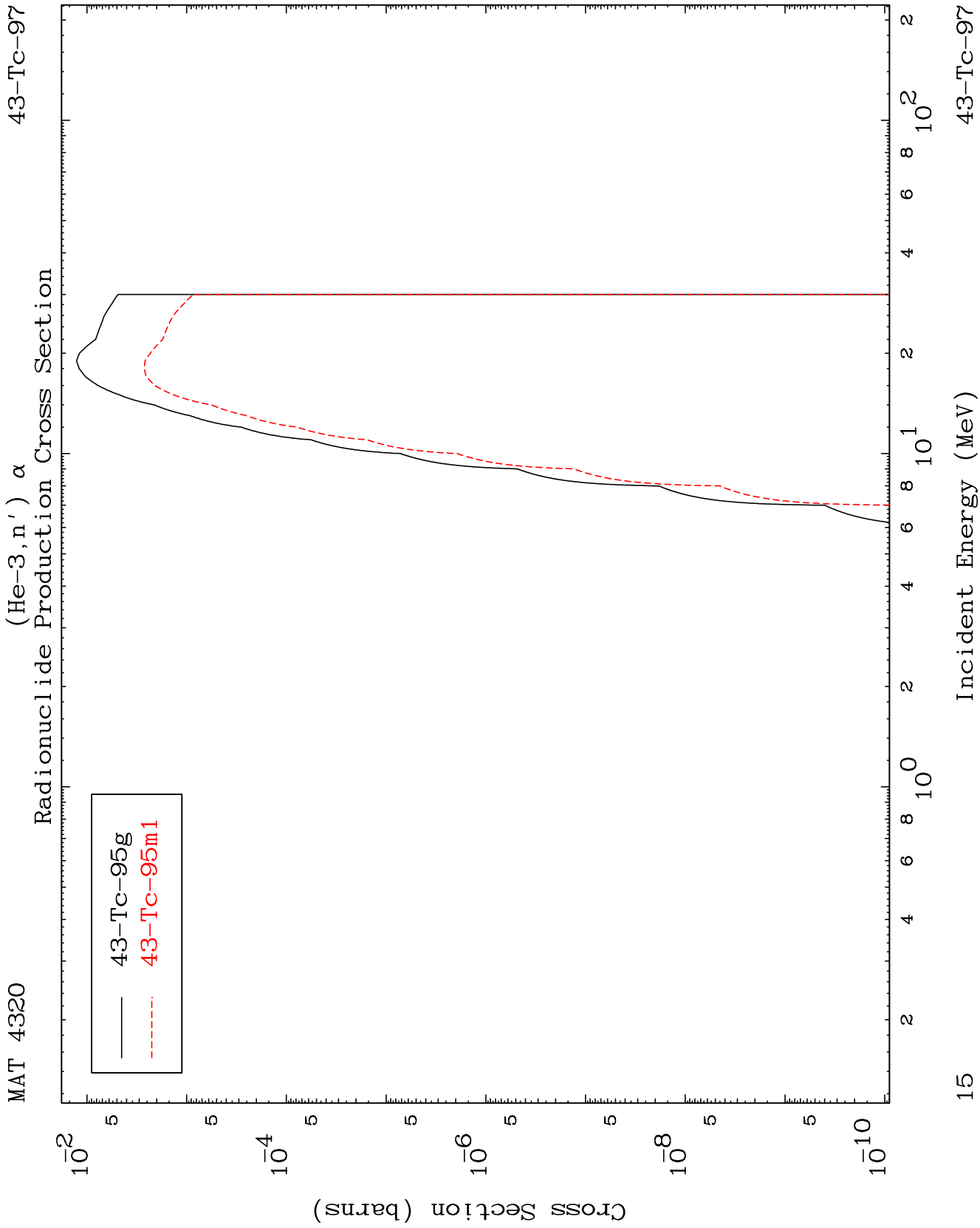


13

Incident Energy (MeV)

43-Tc-97

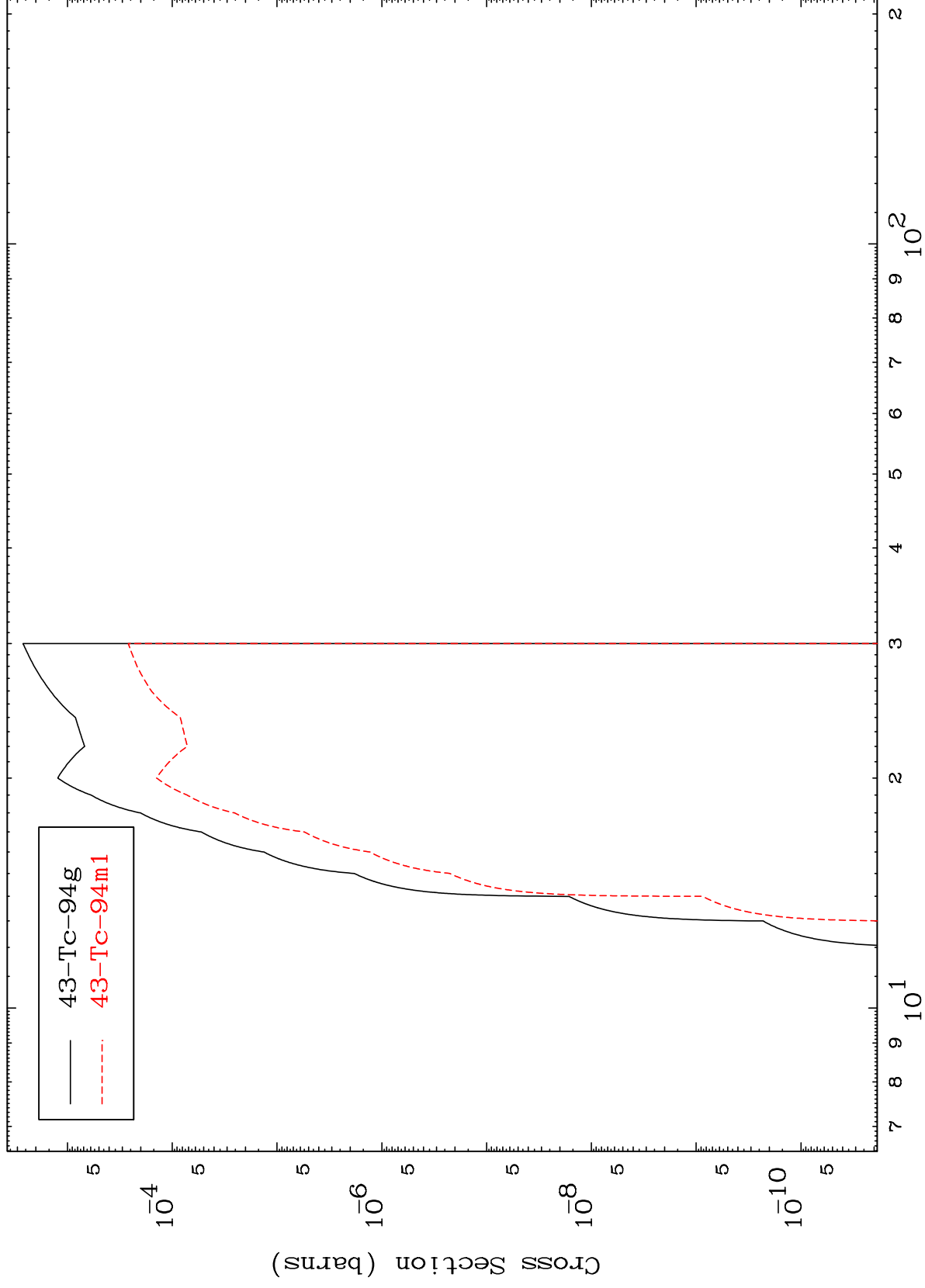




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43-Tc-97

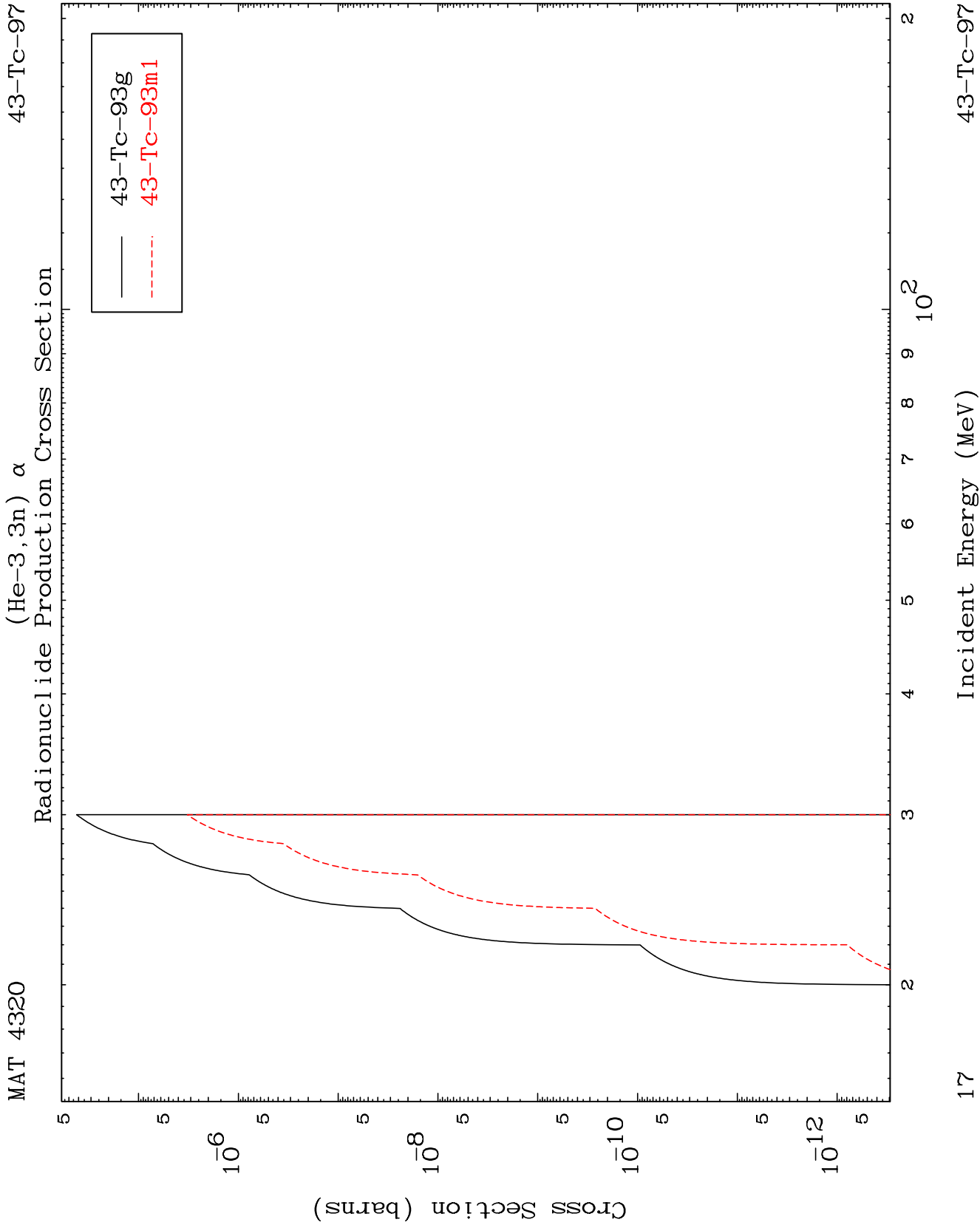
(He-3,2n) α
Radionuclide Production Cross Section



43-Tc-97

Incident Energy (MeV)

16

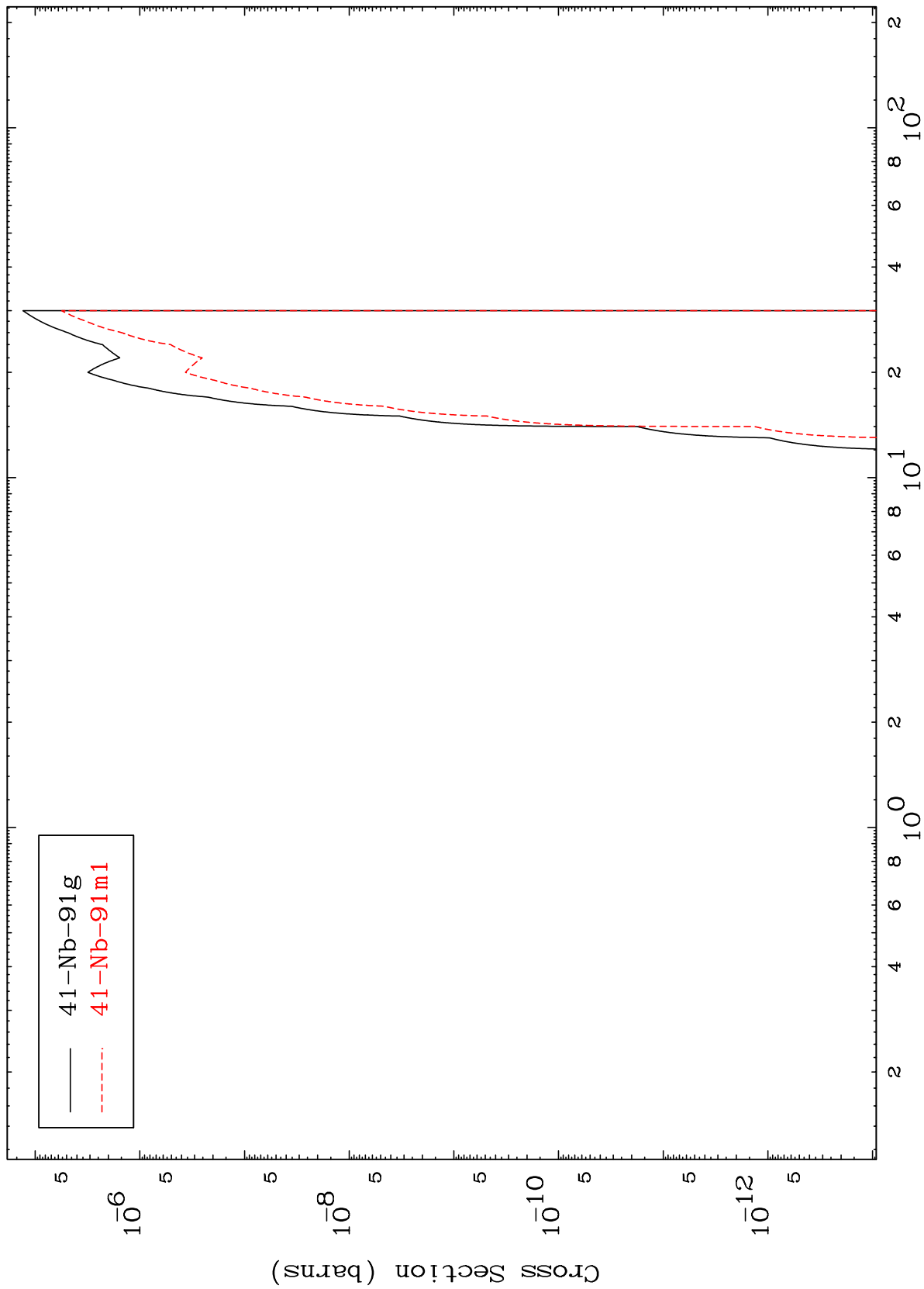


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43-Tc-97

(He-3,n') 2 α

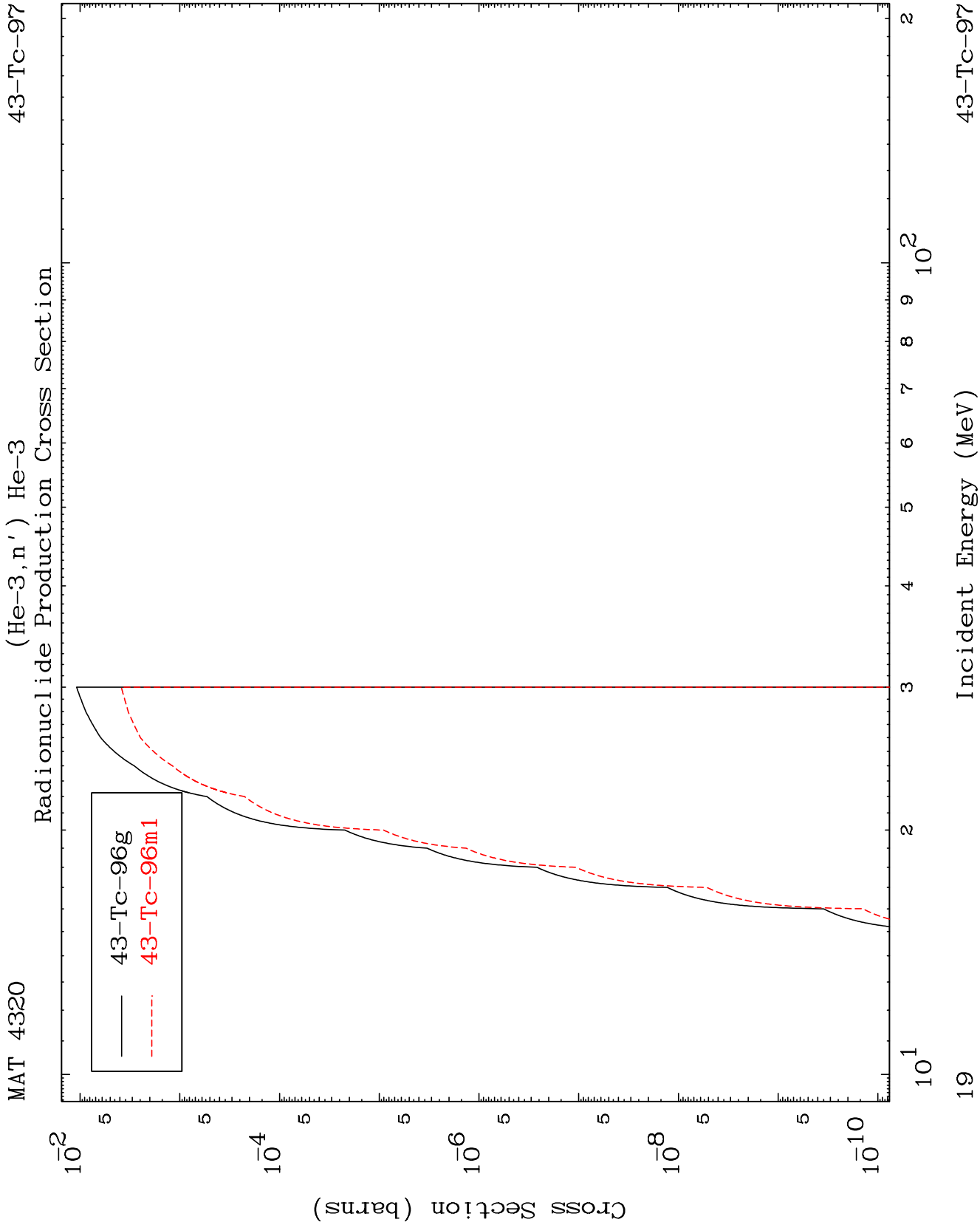
Radionuclide Production Cross Section

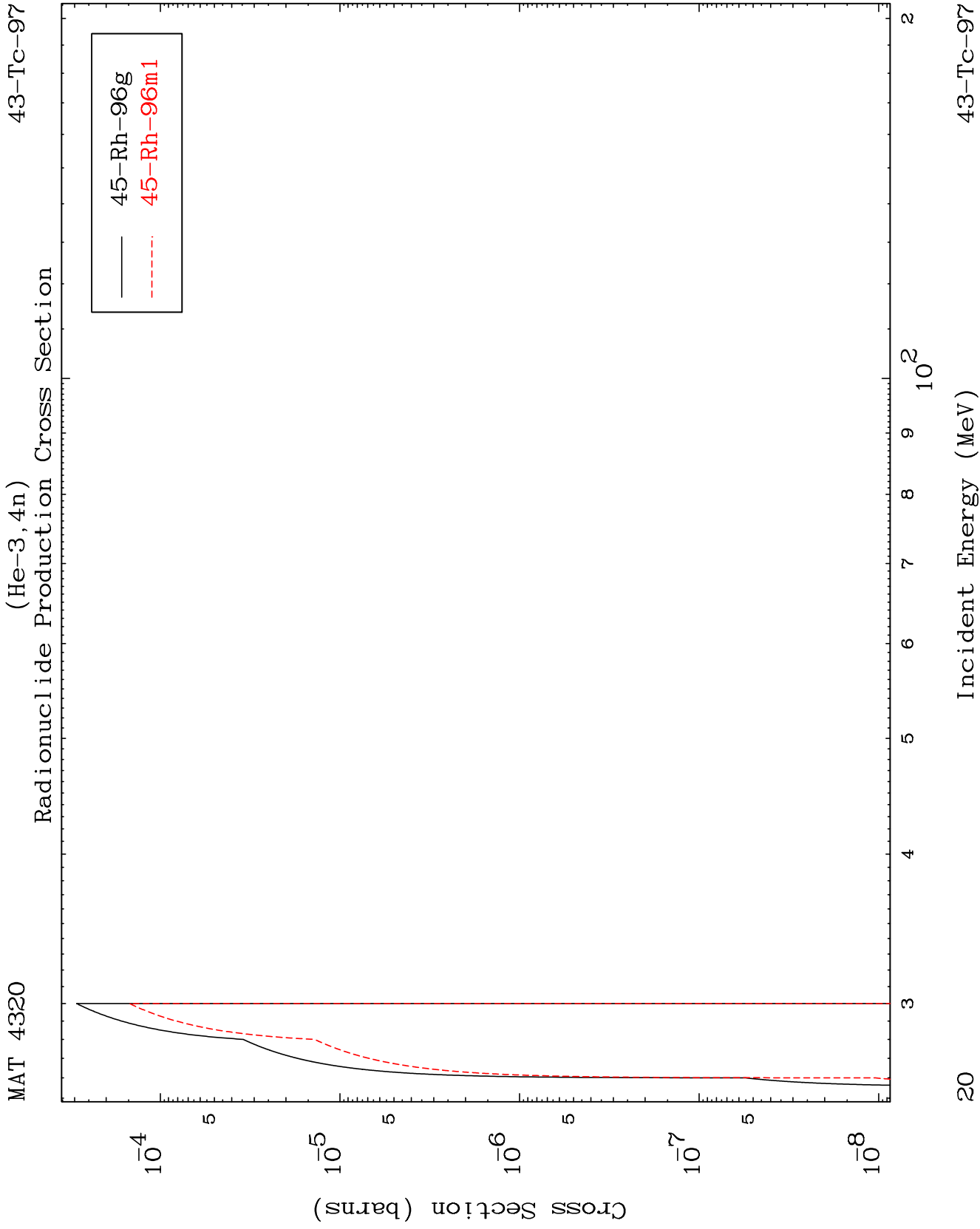


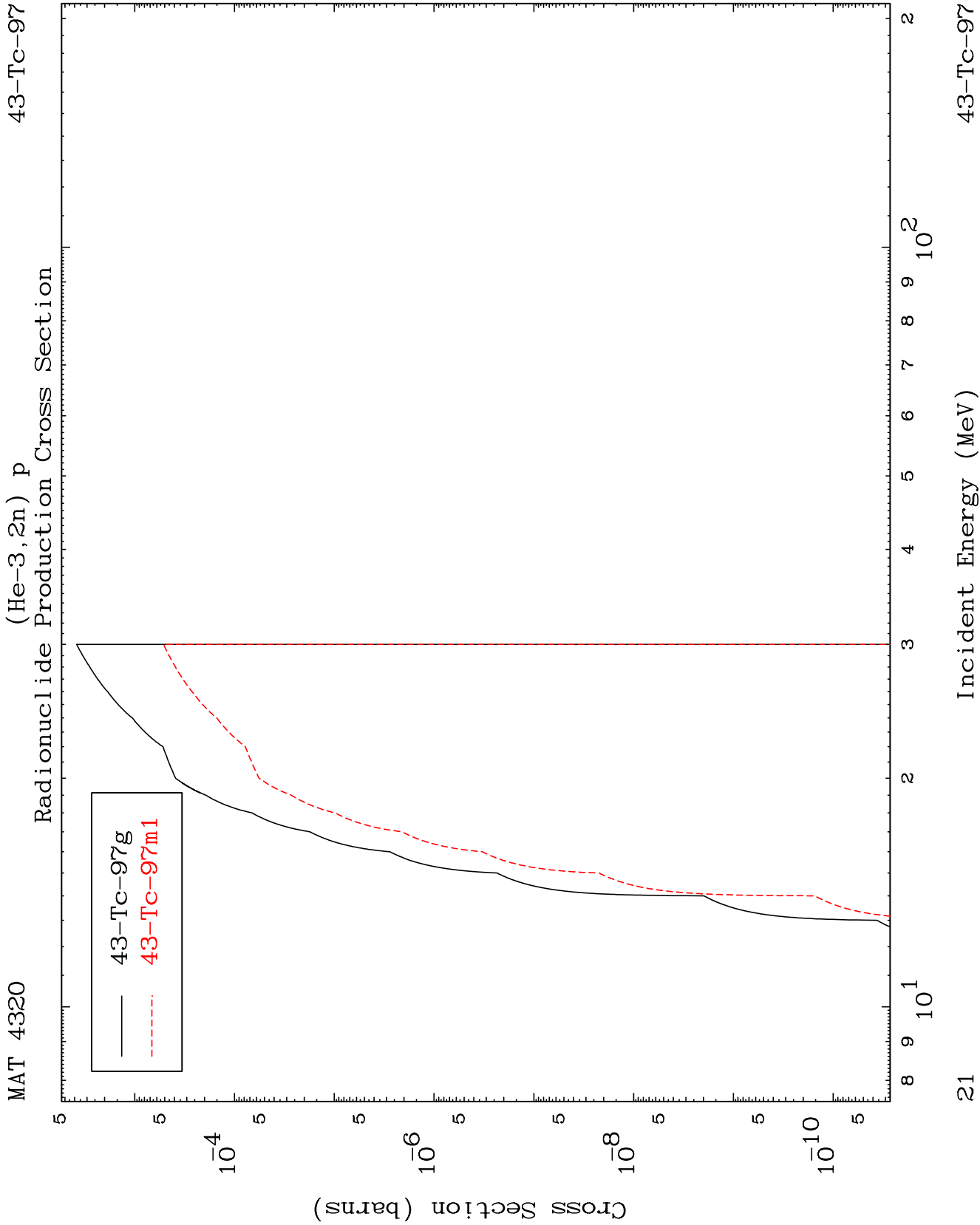
18

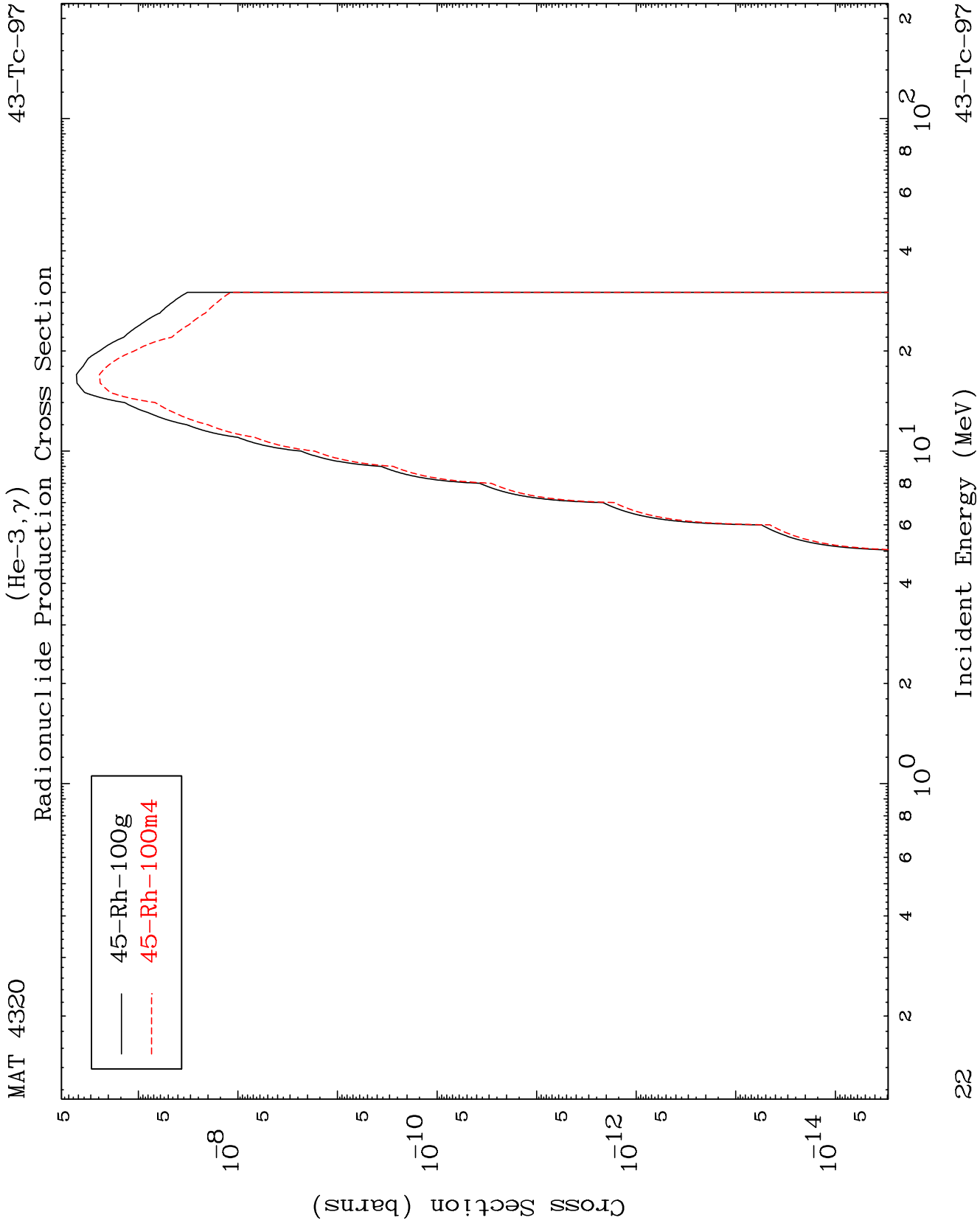
Incident Energy (MeV)

43-Tc-97







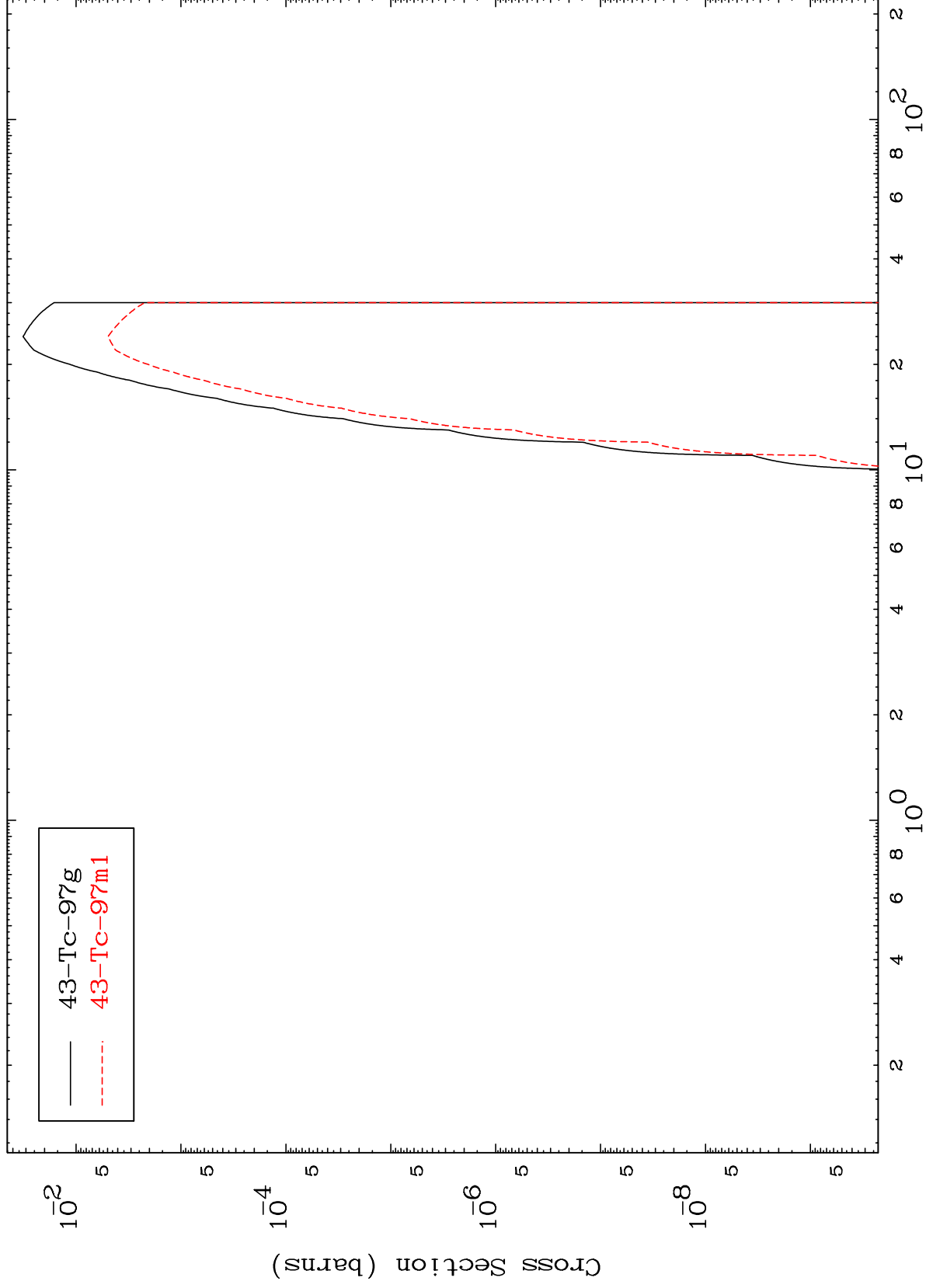


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(He-3, He-3)

43-Tc-97

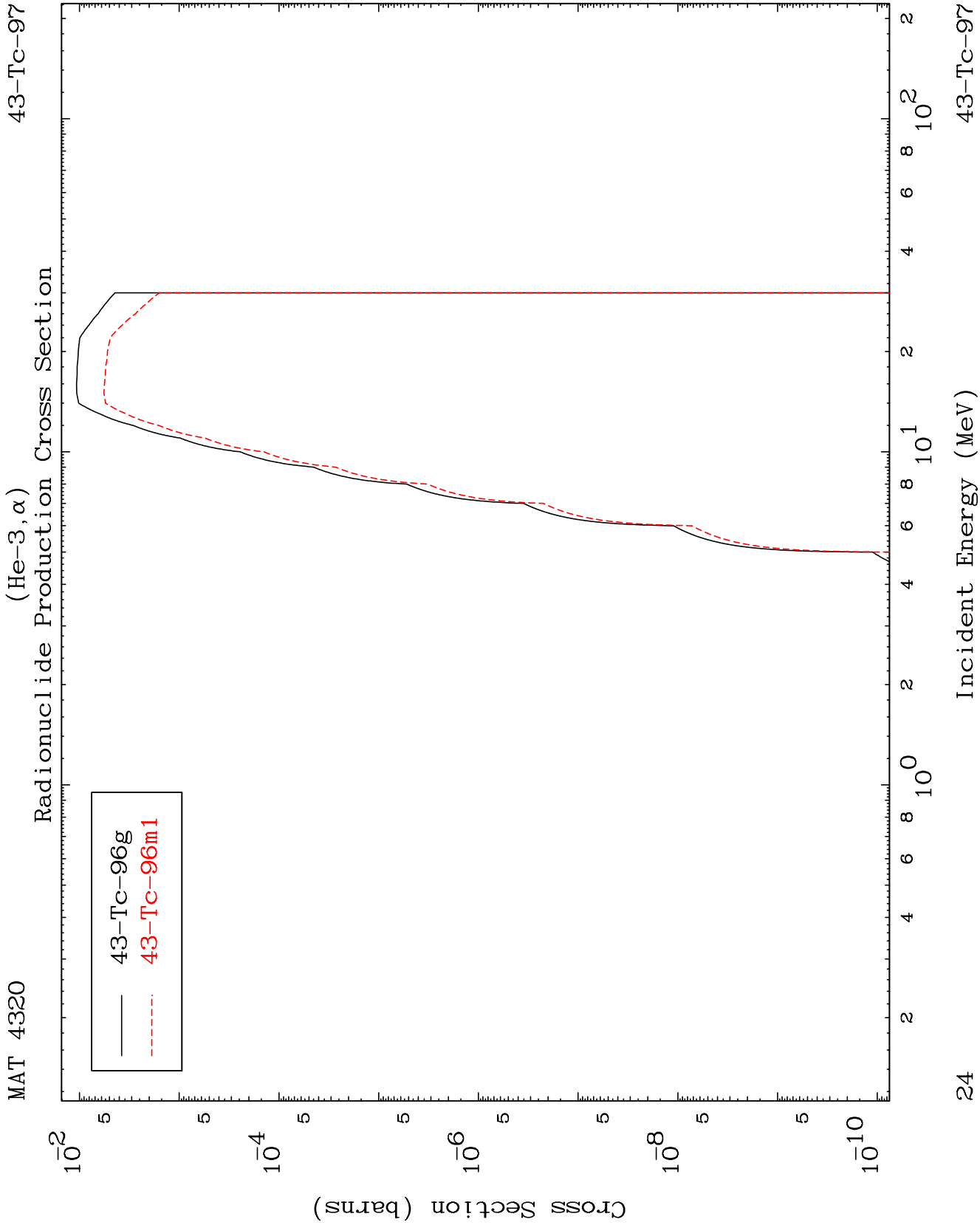
Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-97

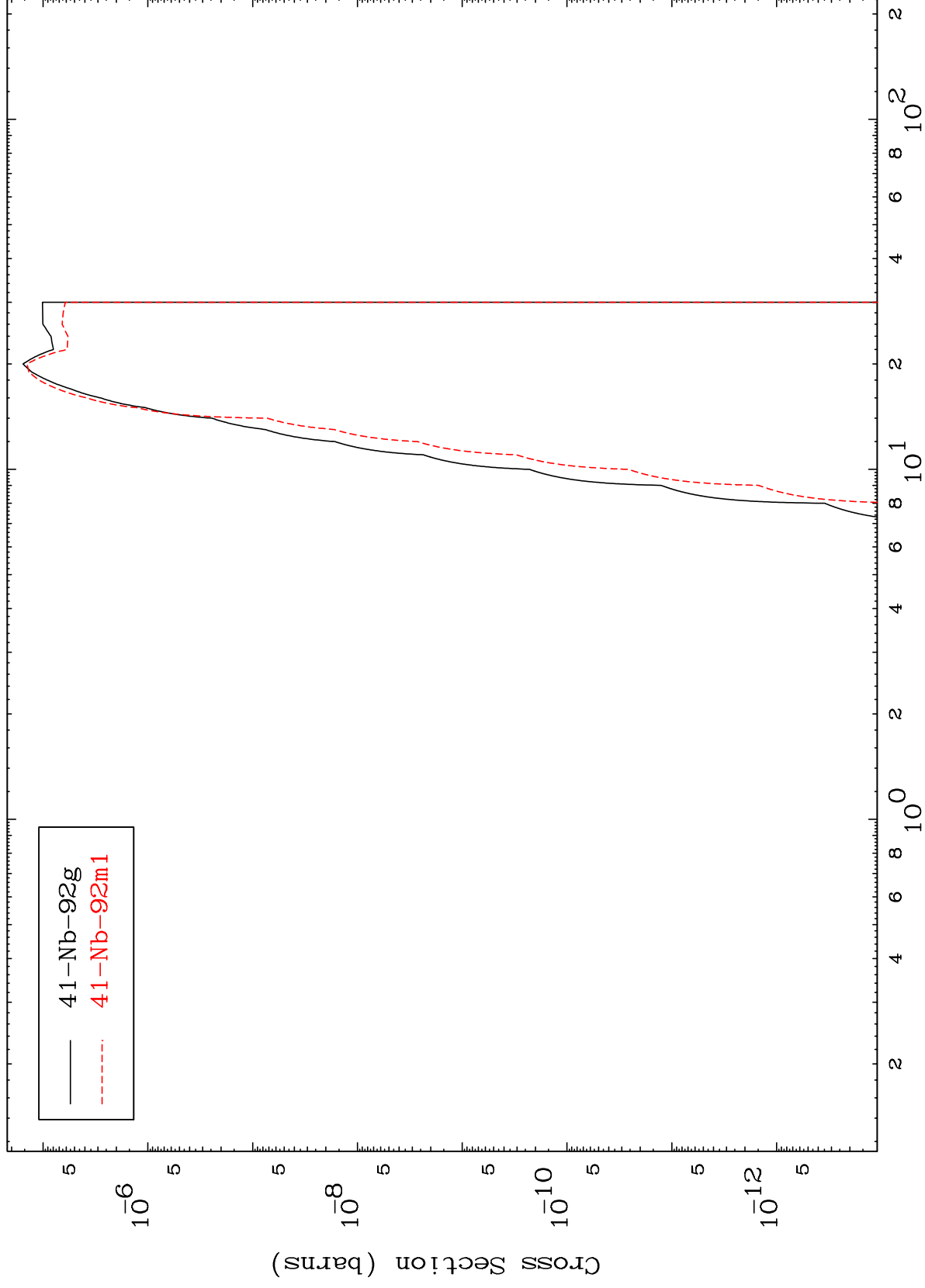


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(He-3,2α)

43-Tc-97

Radionuclide Production Cross Section



25

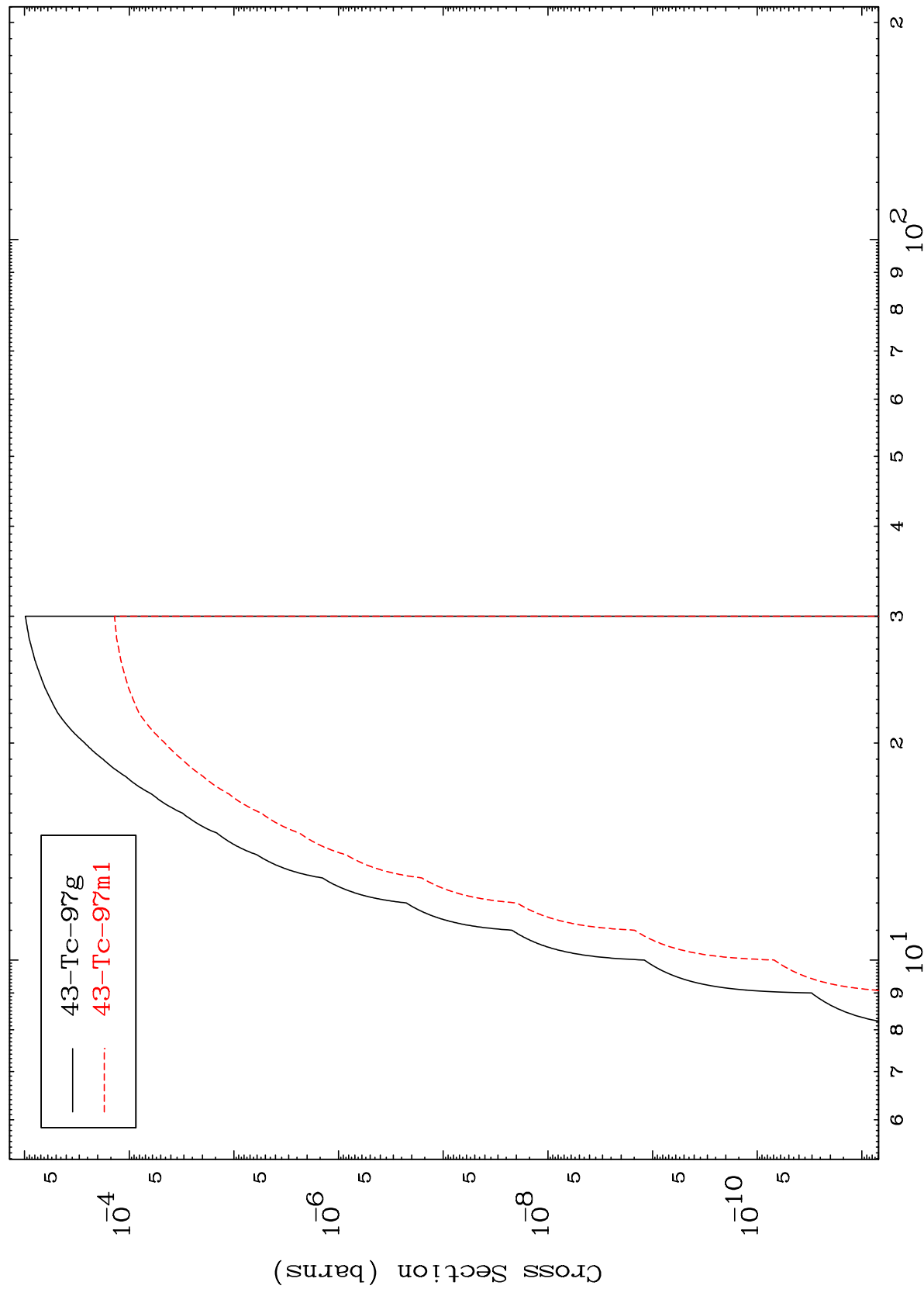
Incident Energy (MeV)

43-Tc-97

MAT 4320

43-Tc-97

(He-3,p) d
Radionuclide Production Cross Section



43-Tc-97

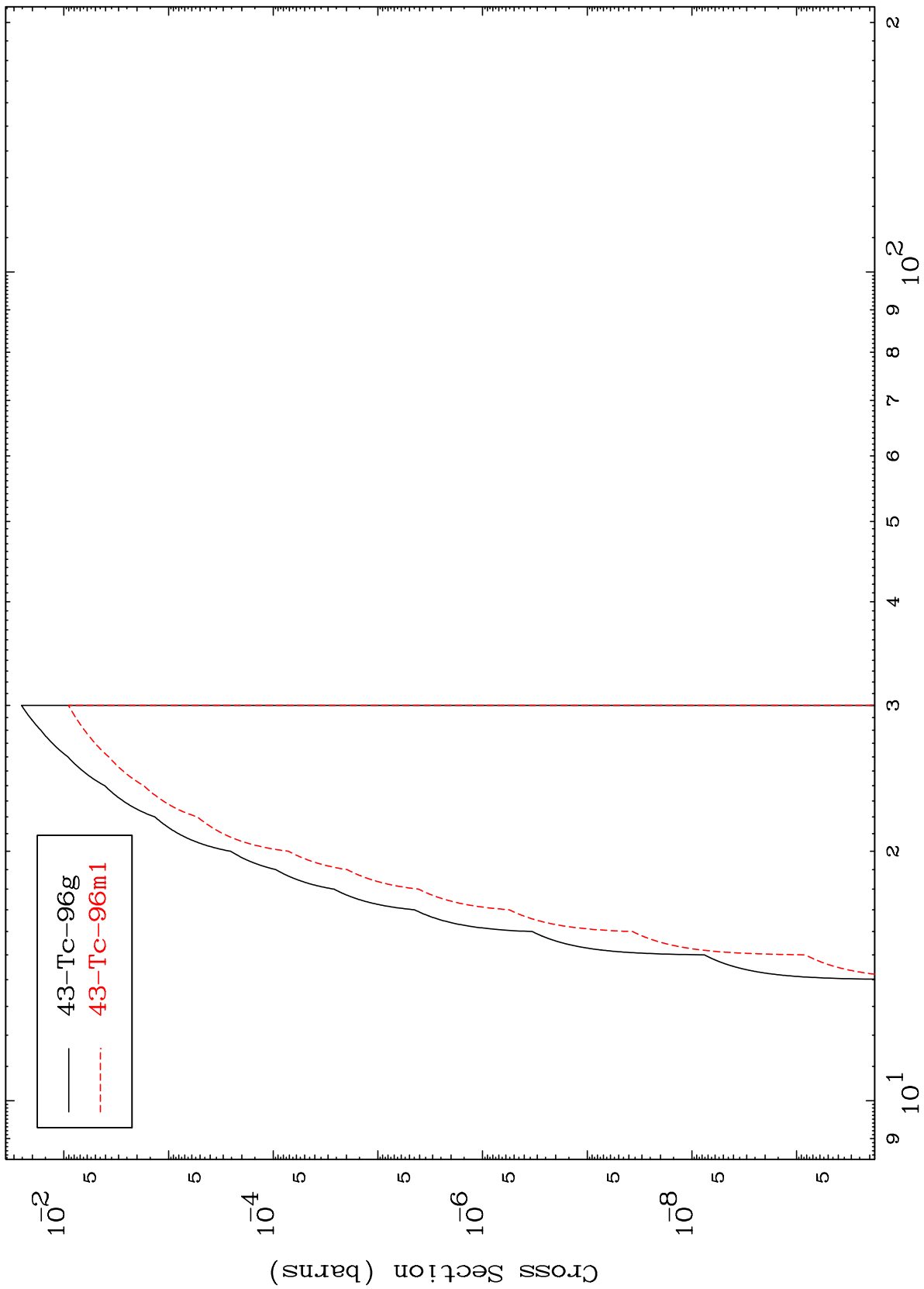
Incident Energy (MeV)

26

MAT 4320

43-Tc-97

(He-3,p) t
Radionuclide Production Cross Section



43-Tc-97

Incident Energy (MeV)

27