

Program EVALPLOT
(Version 2021-1)

by

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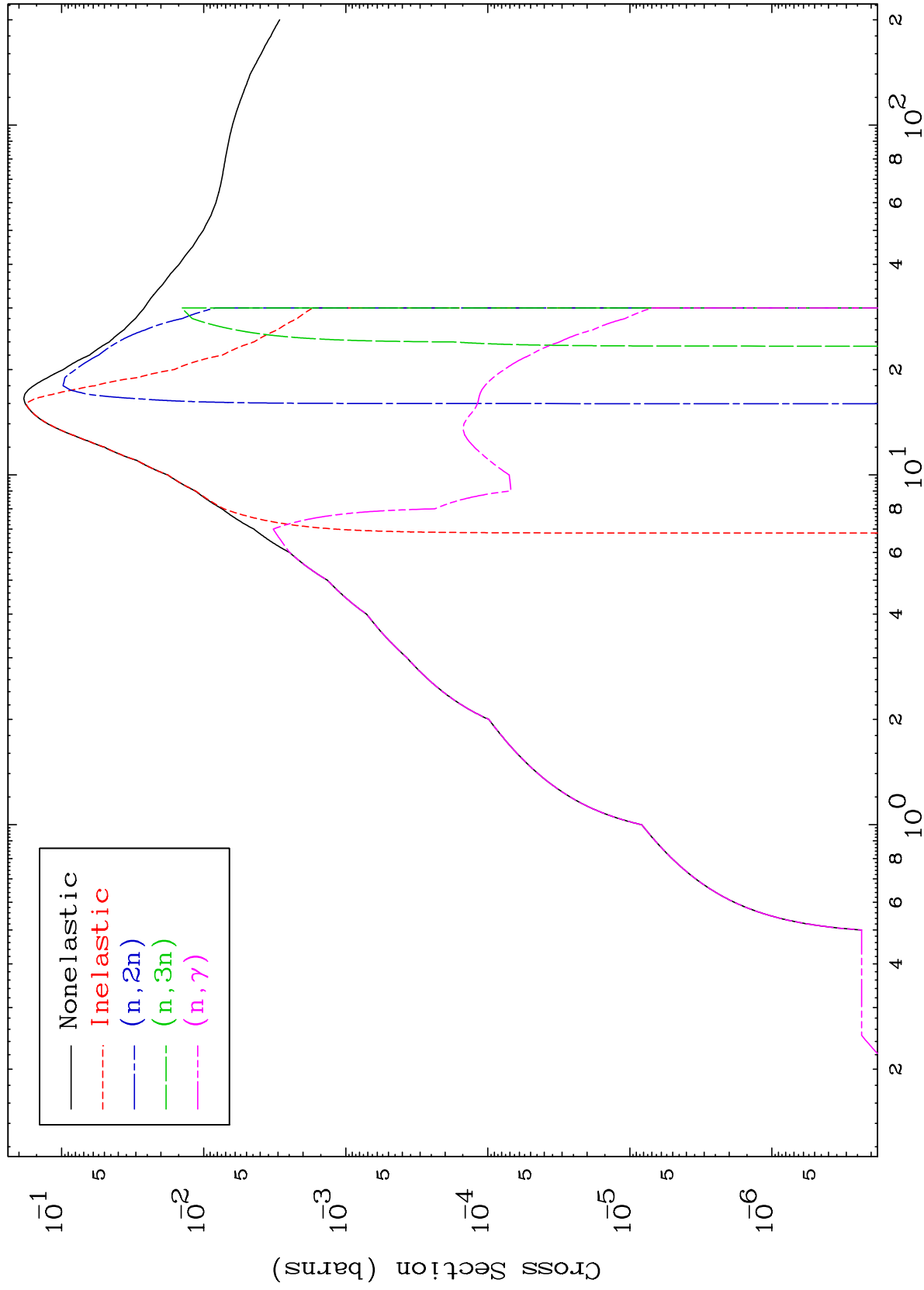
Press Mouse Button to Start

MAT 4240

Photon Major

42-Mo-97

0 Kelvin Cross Sections



1

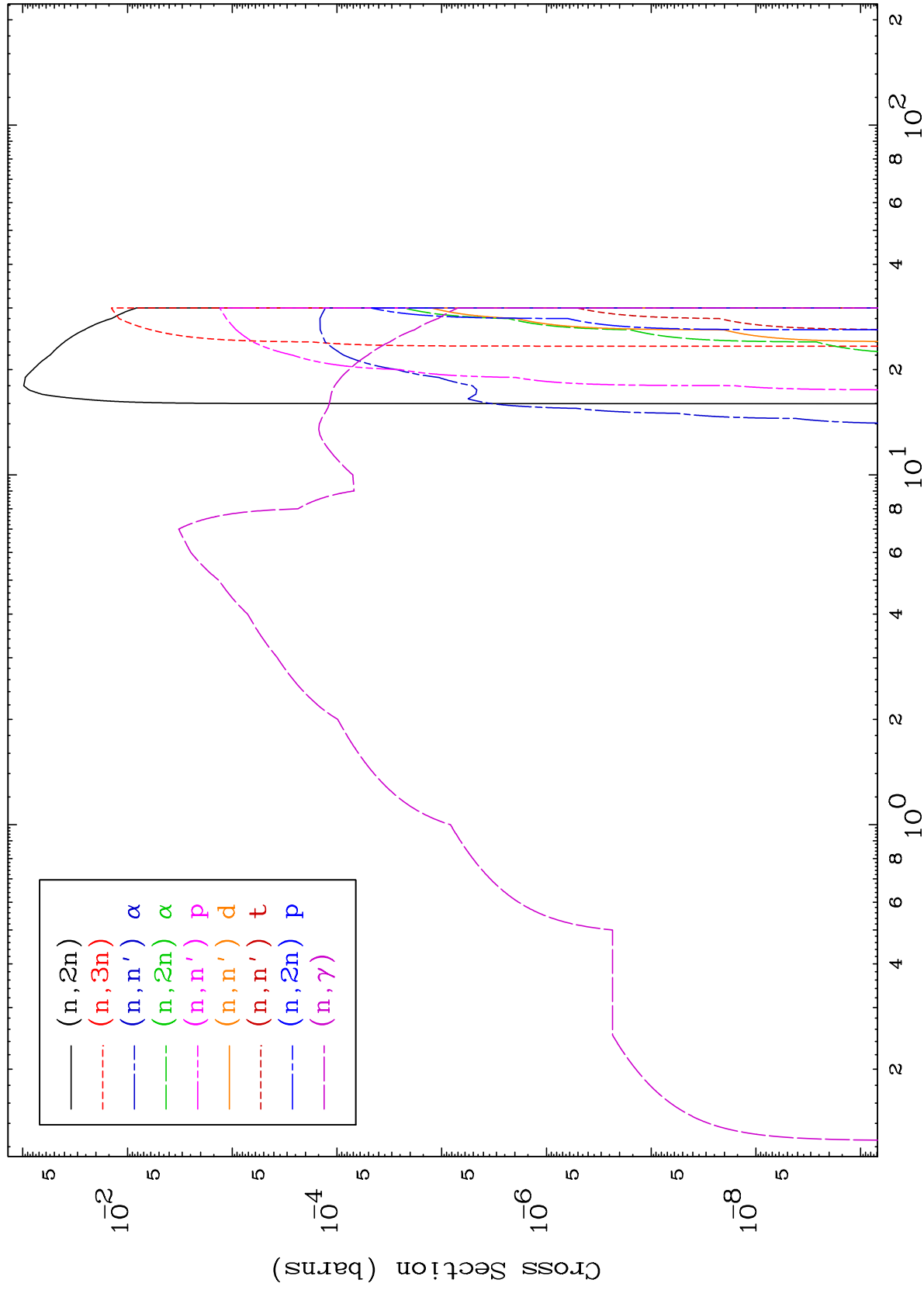
Incident Energy (MeV)

42-Mo-97

MAT 4240

Photon Neutron Absorption
0 Kelvin Cross Sections

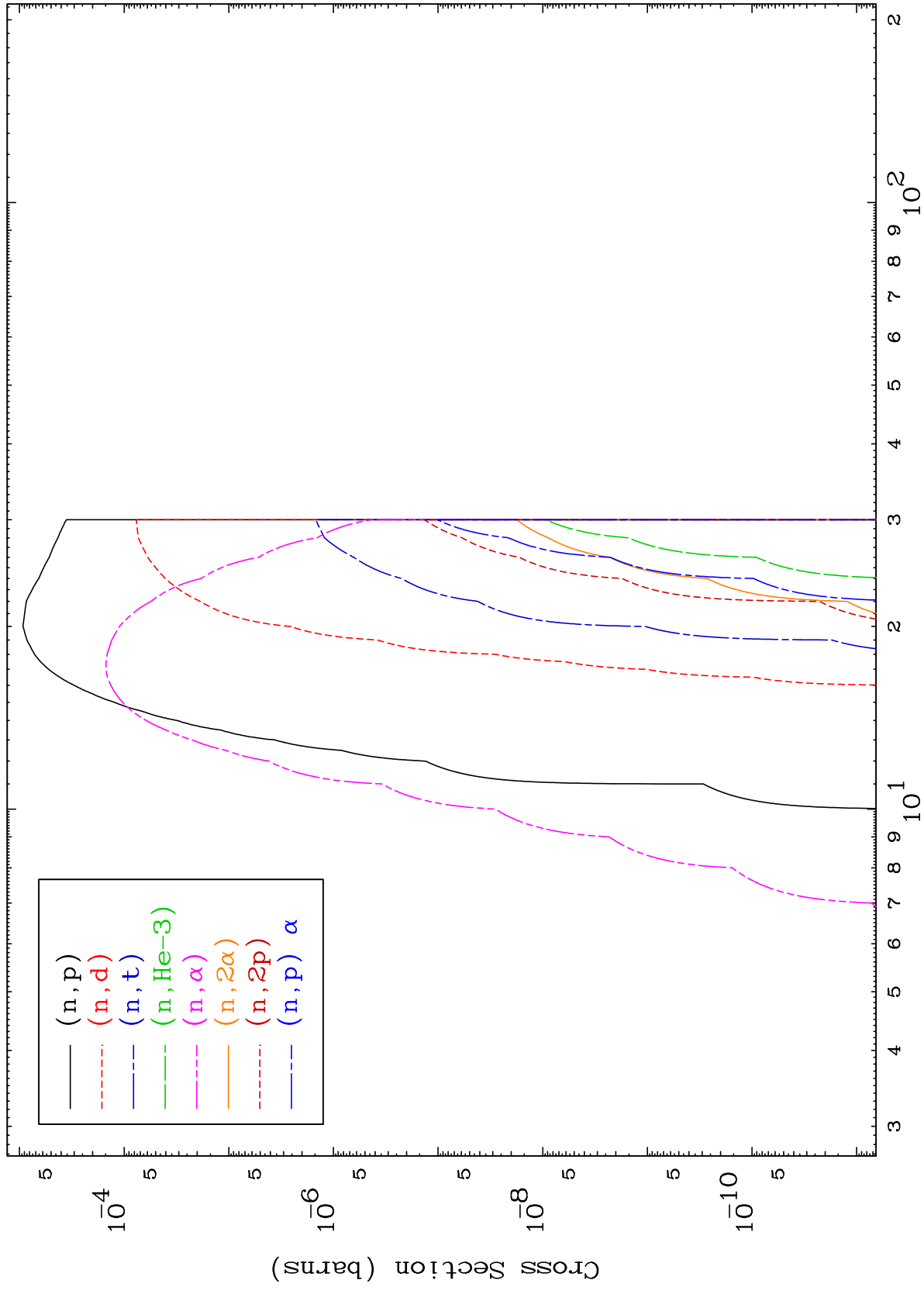
42-Mo-97



2

Incident Energy (MeV)

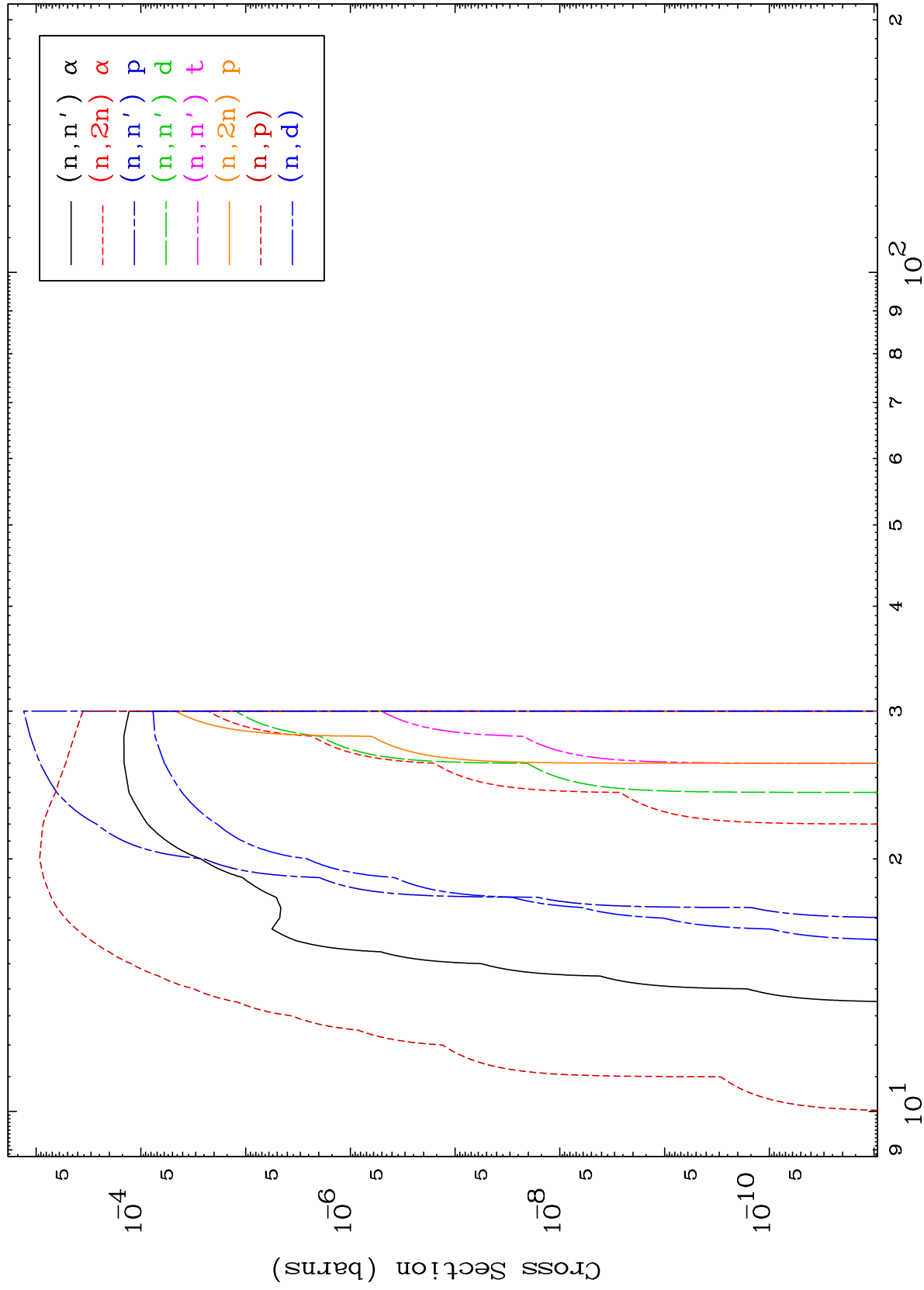
42-Mo-97



MAT 4240

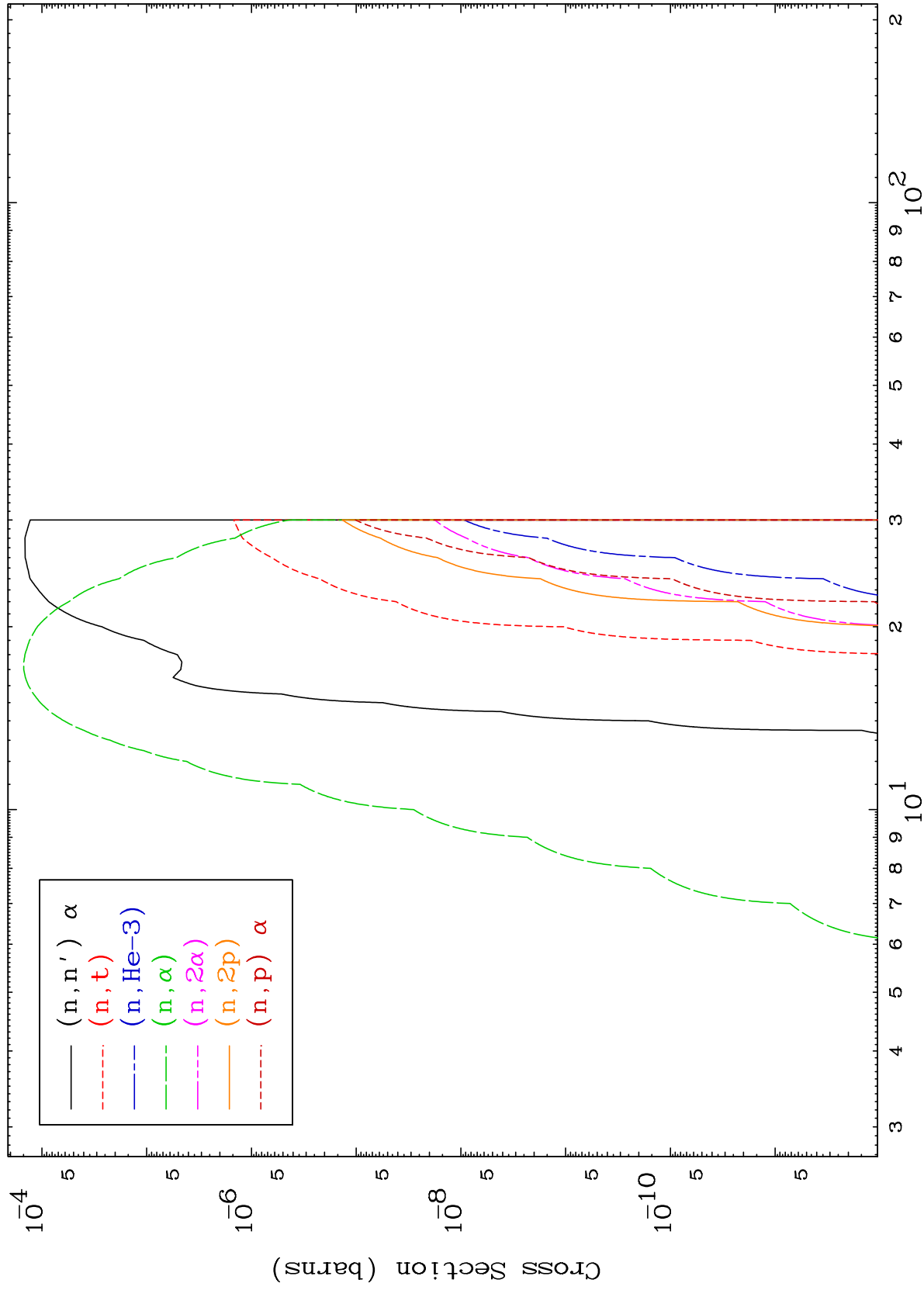
Photon Charged Particle
0 Kelvin Cross Sections

42-Mo-97



Incident Energy (MeV)

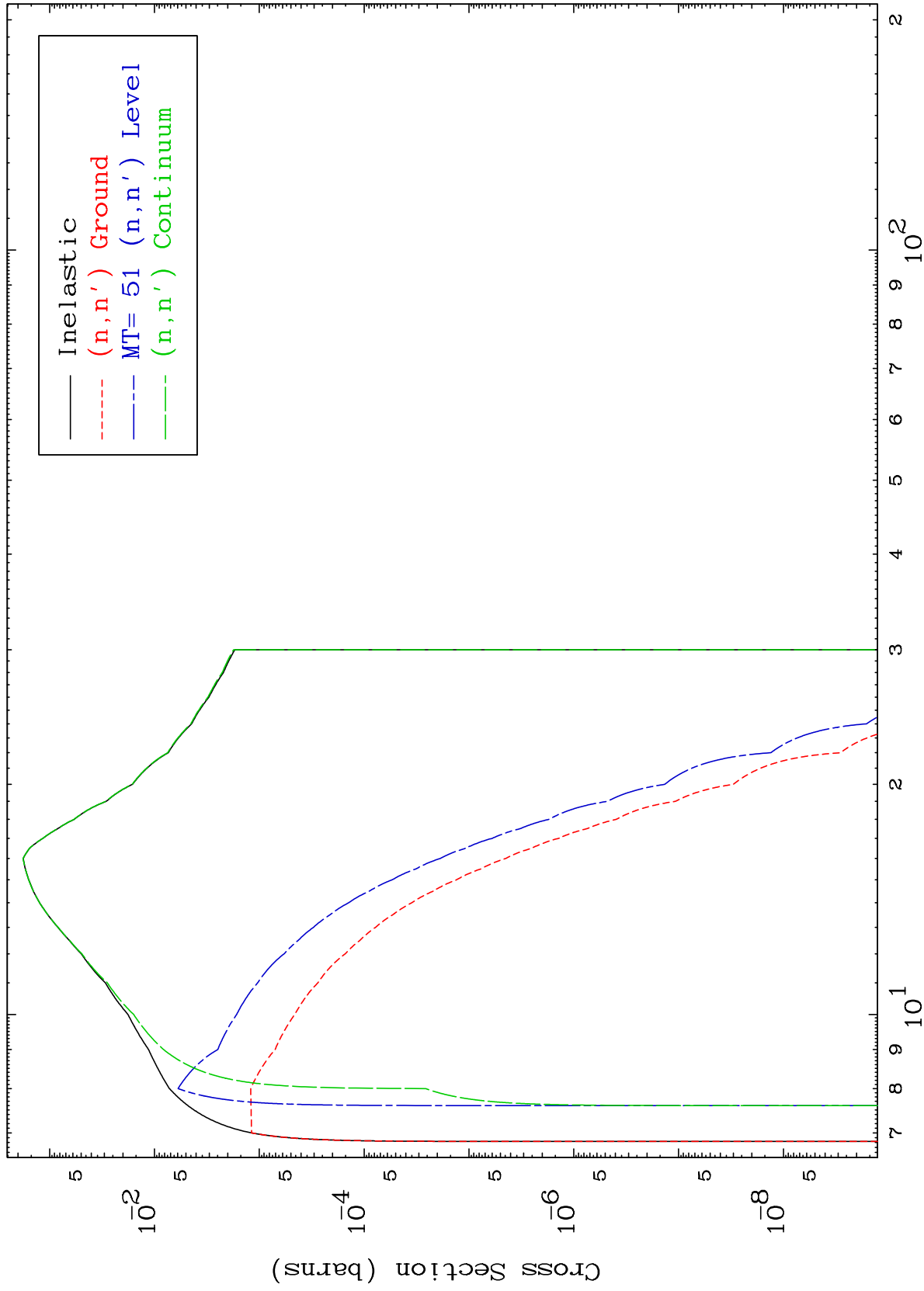
42-Mo-97



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42-Mo-97

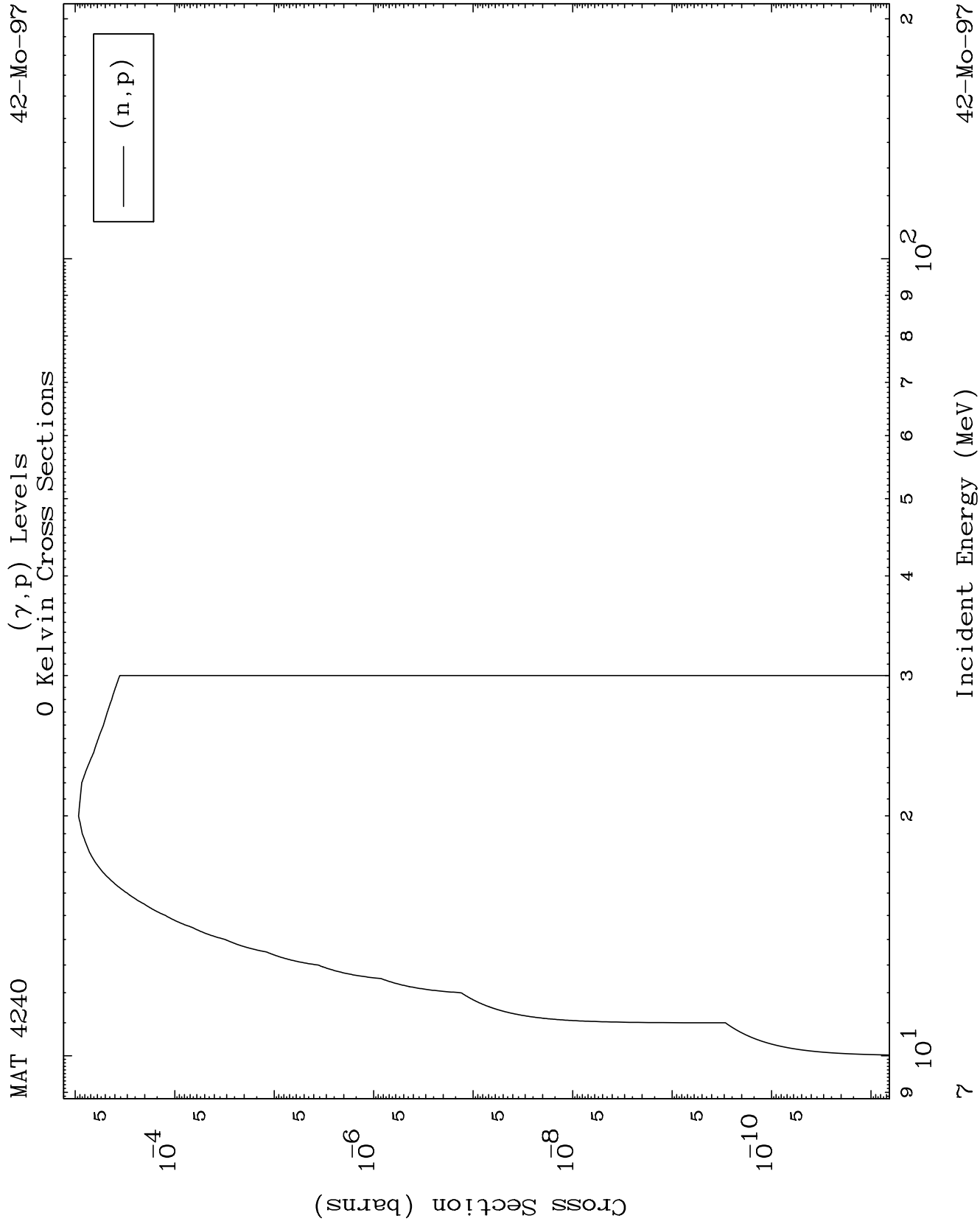
(γ, n') Levels
0 Kelvin Cross Sections

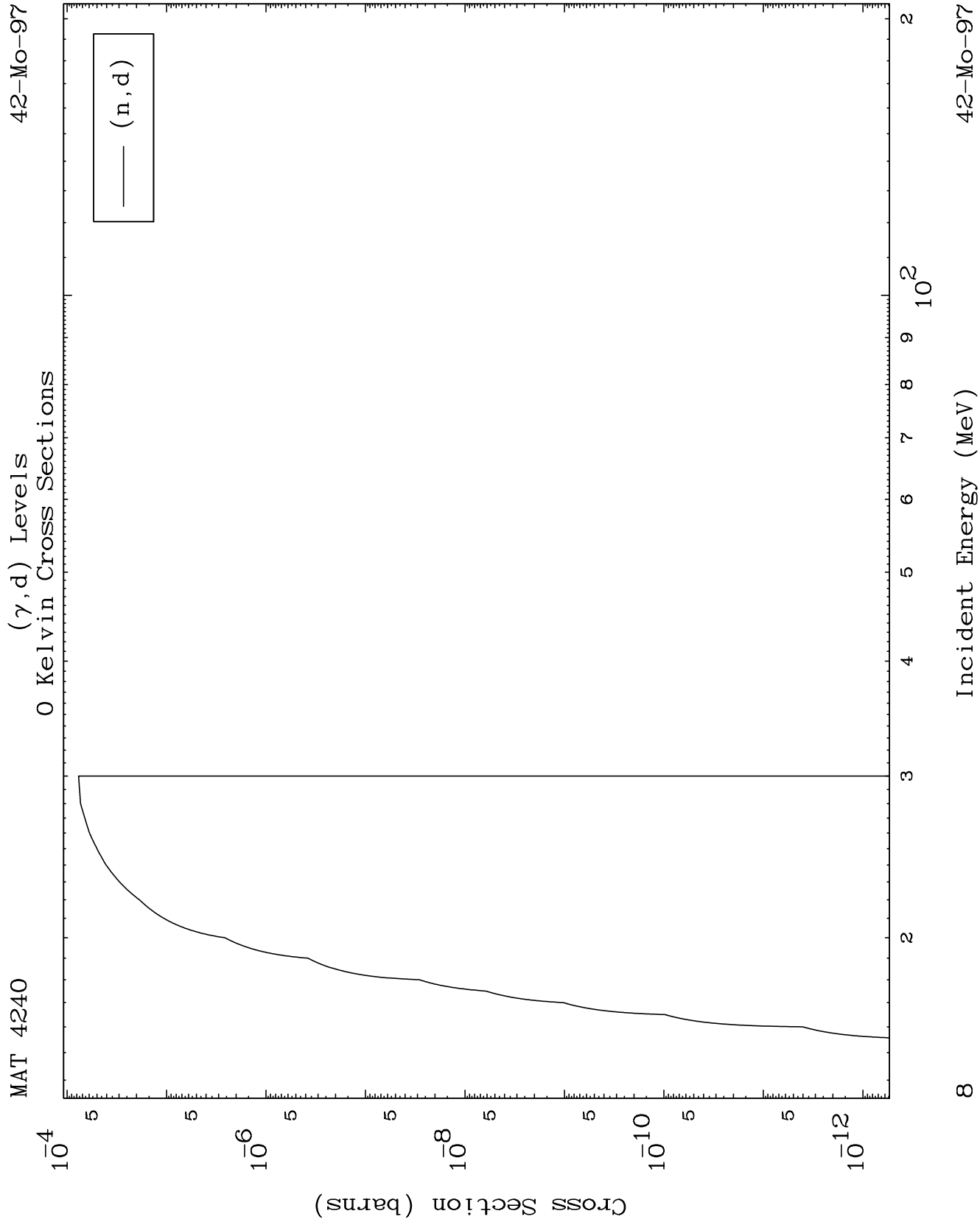


6

Incident Energy (MeV)

42-Mo-97

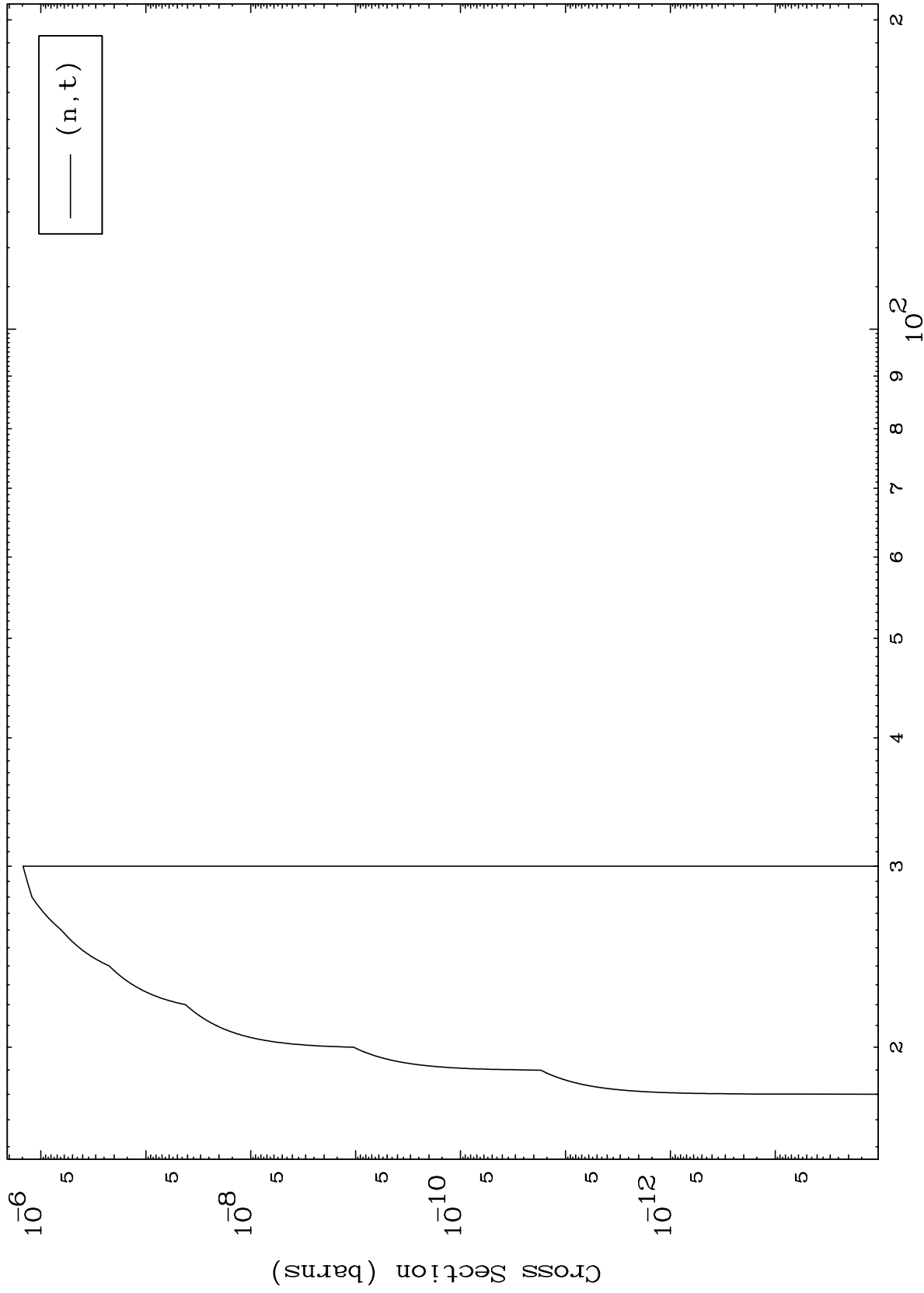


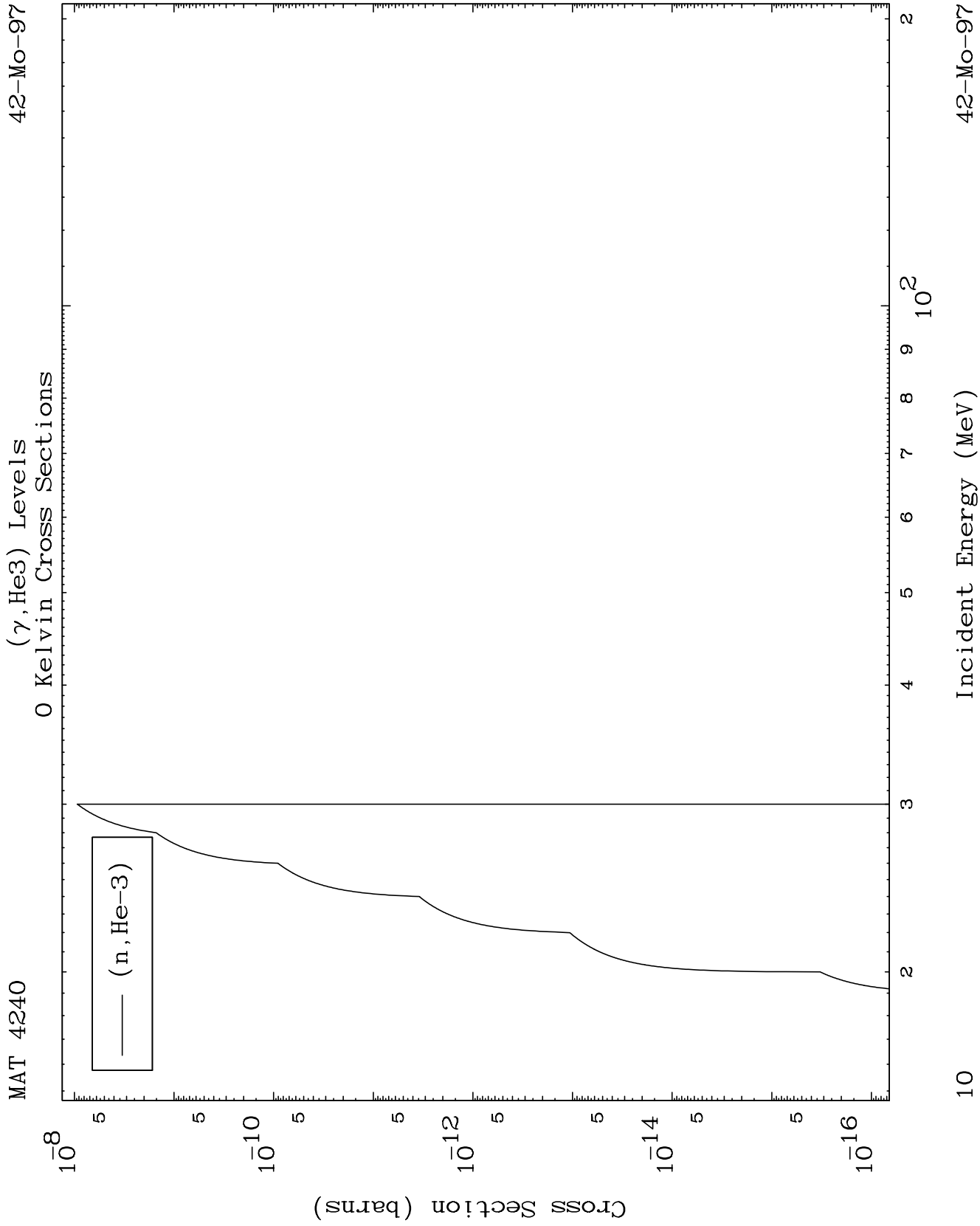


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(γ, t) Levels
0 Kelvin Cross Sections

42-Mo-97

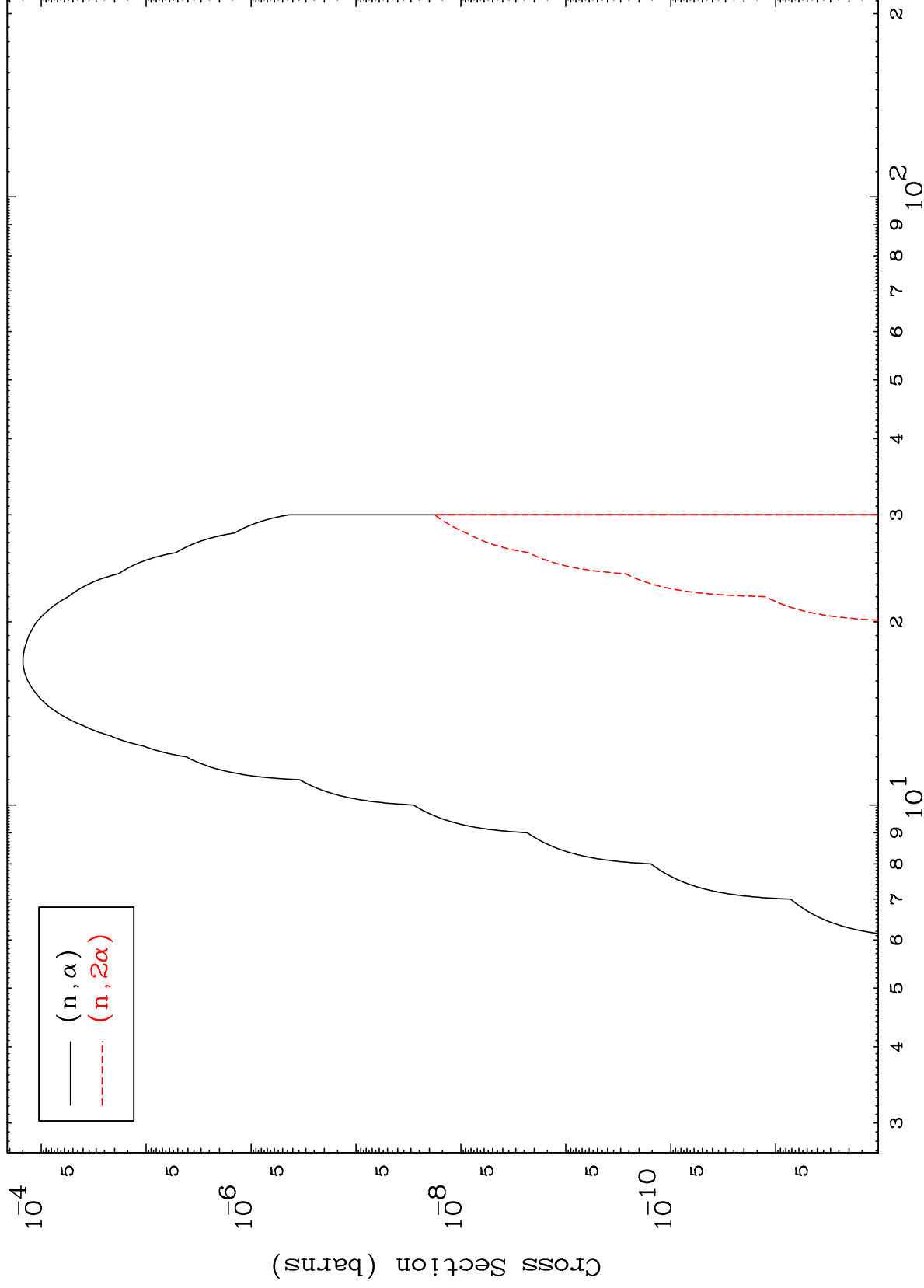




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42-Mo-97

(γ, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

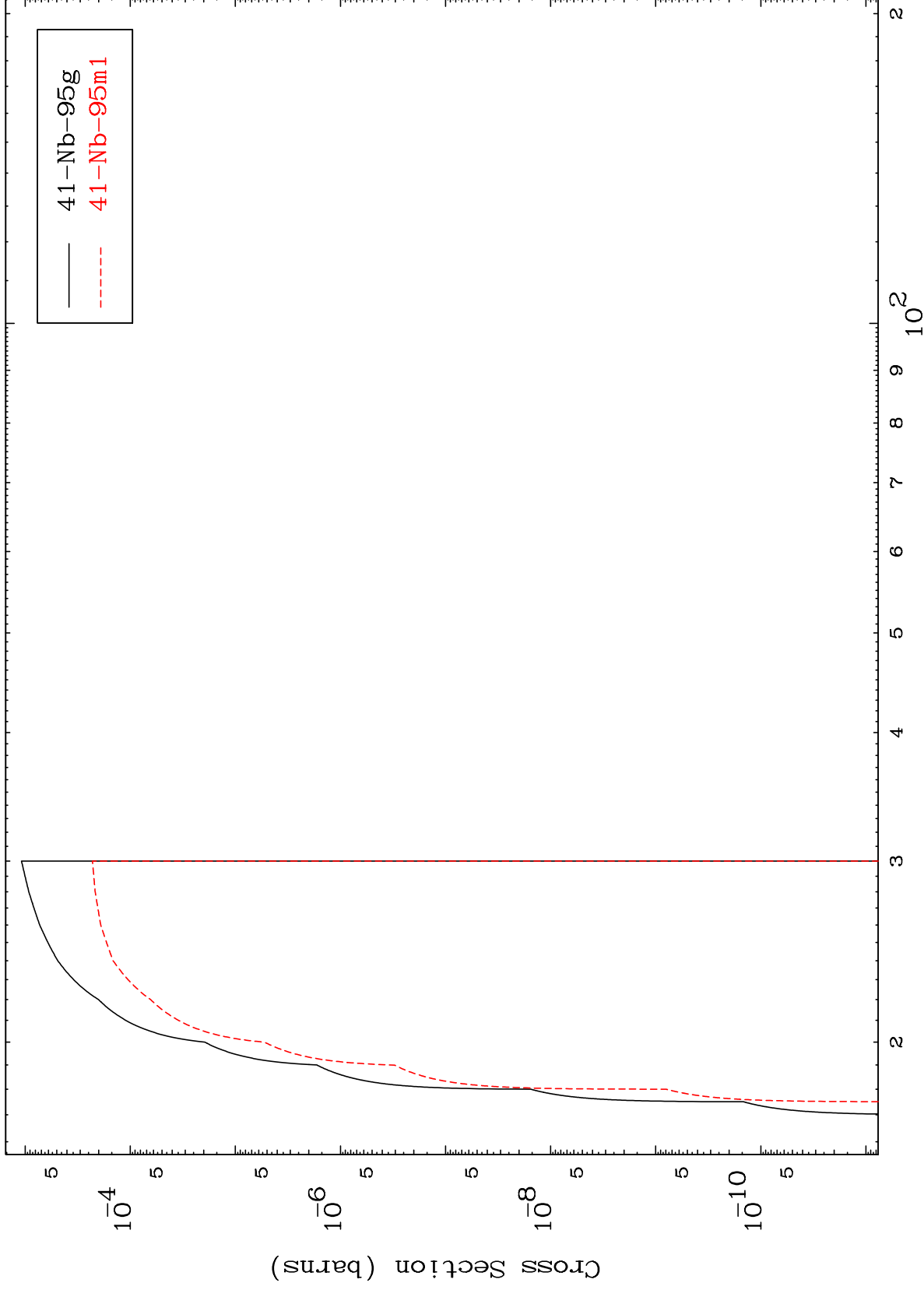
42-Mo-97

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(n,n') p

42-Mo-97

Radionuclide Production Cross Section



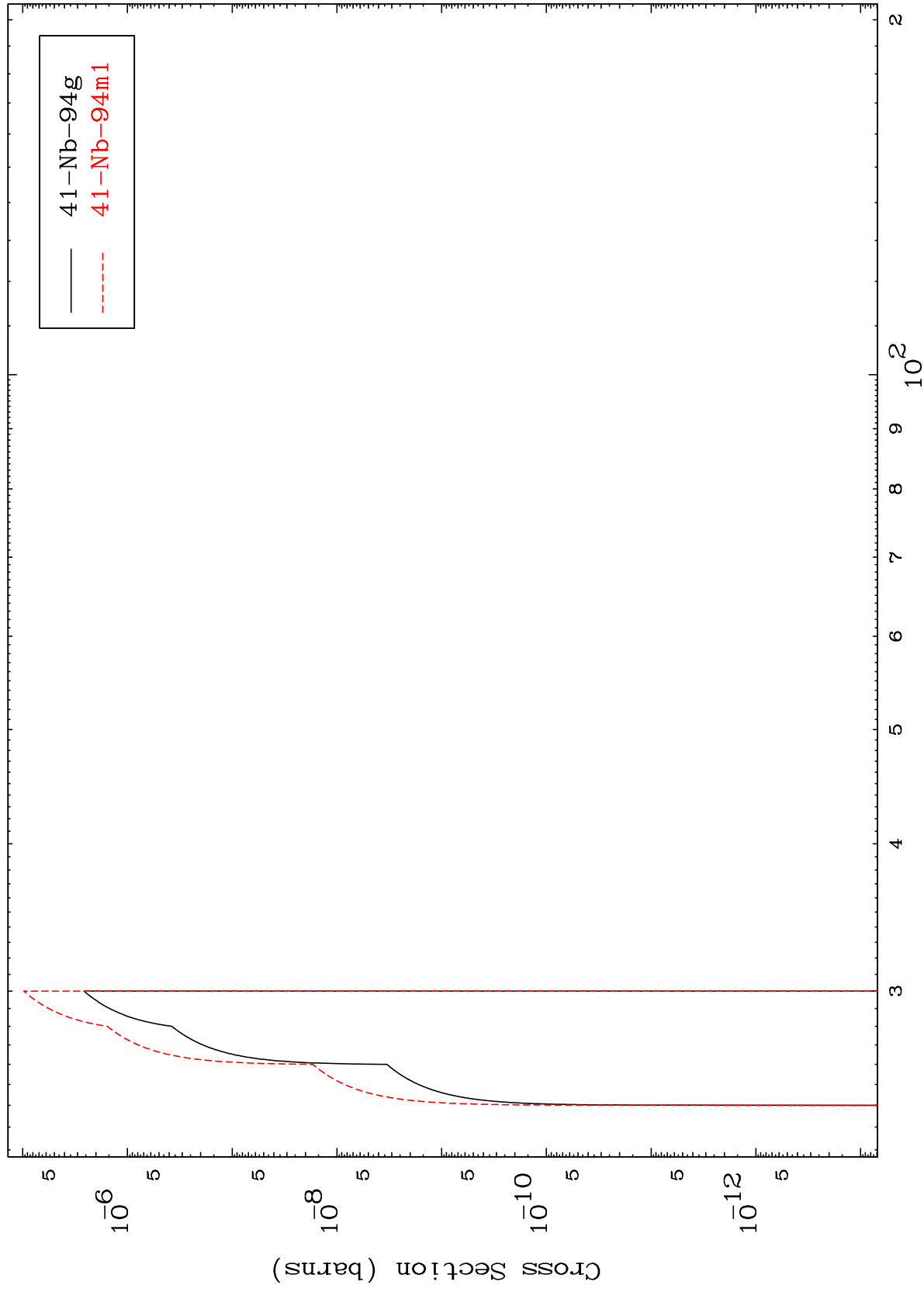
12

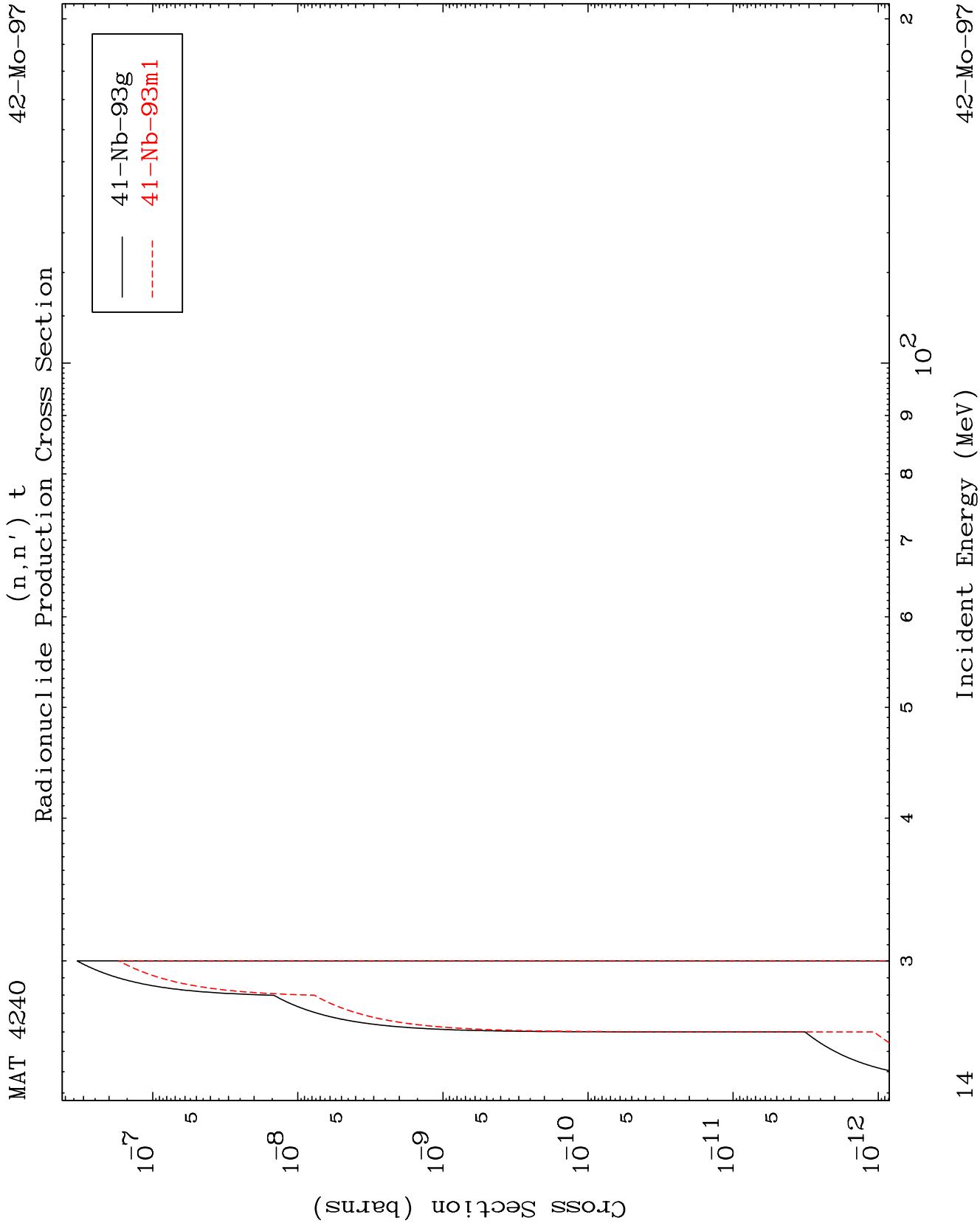
Incident Energy (MeV)

10^2

42-Mo-97

Radionuclide Production Cross Section

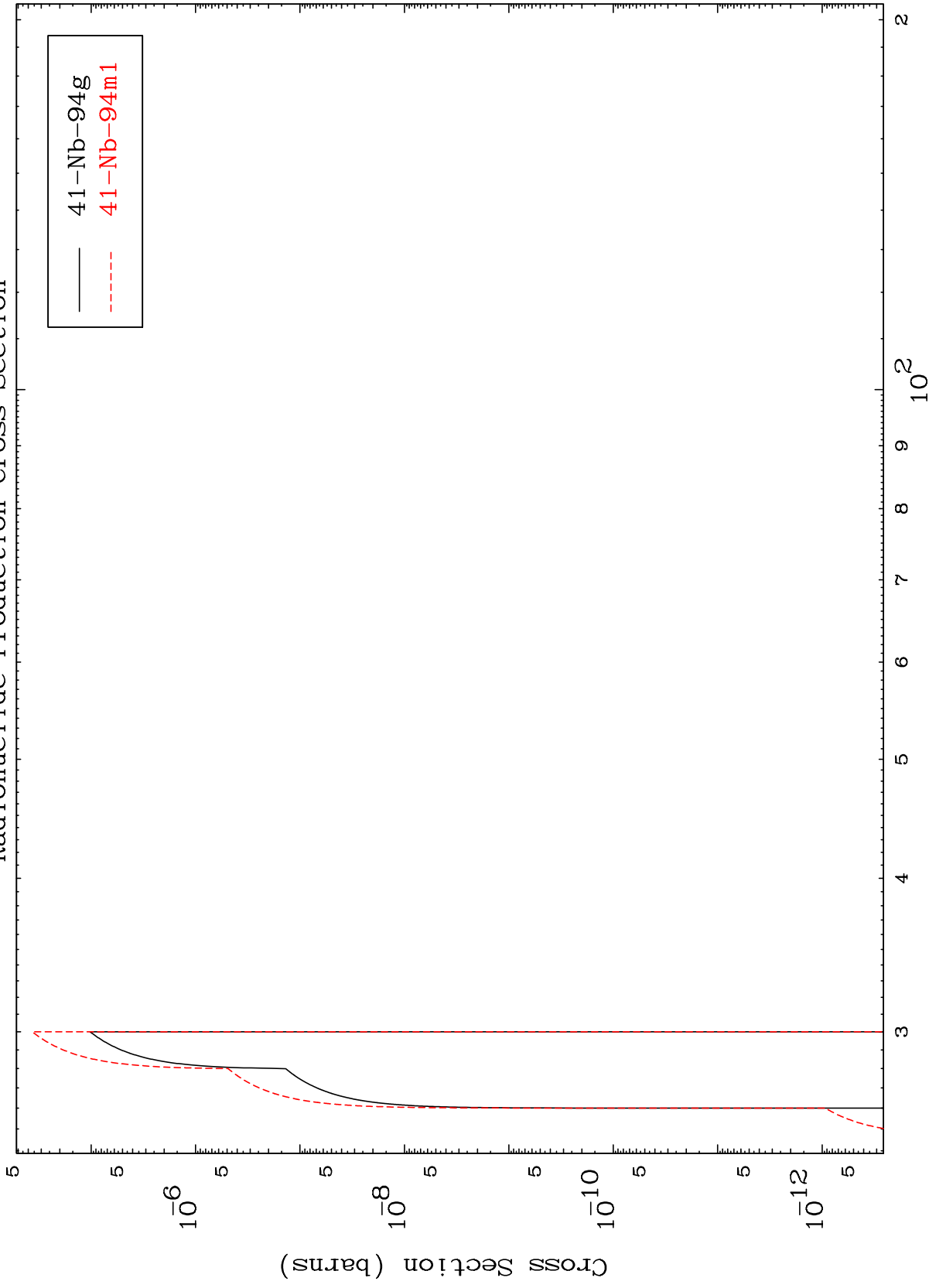




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(n,2n) p
Radionuclide Production Cross Section



42-Mo-97

Incident Energy (MeV)

15

