

Program EVALPLOT
(Version 2021-1)

by

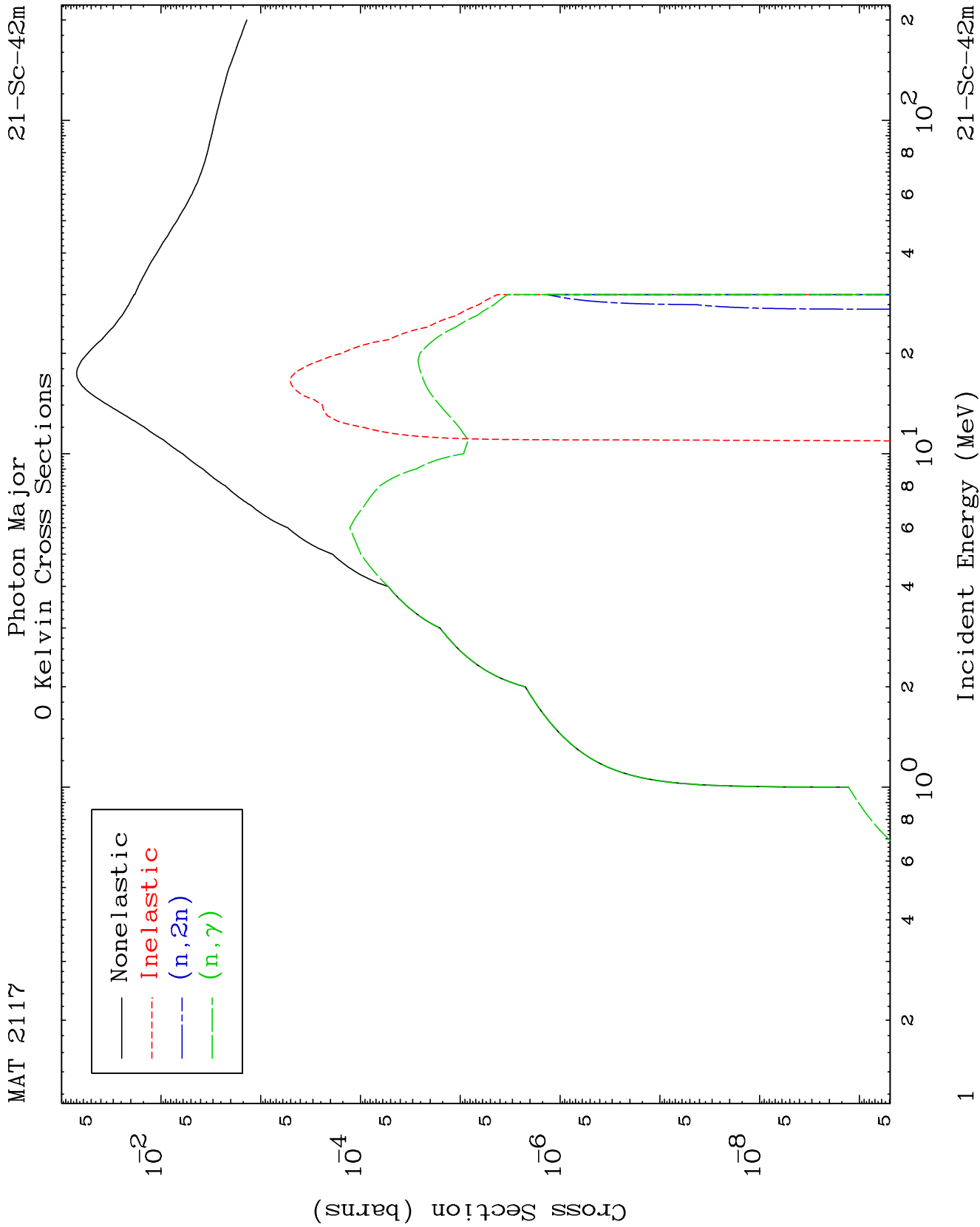
Dermott E. Cullen
(Present Contact Information)

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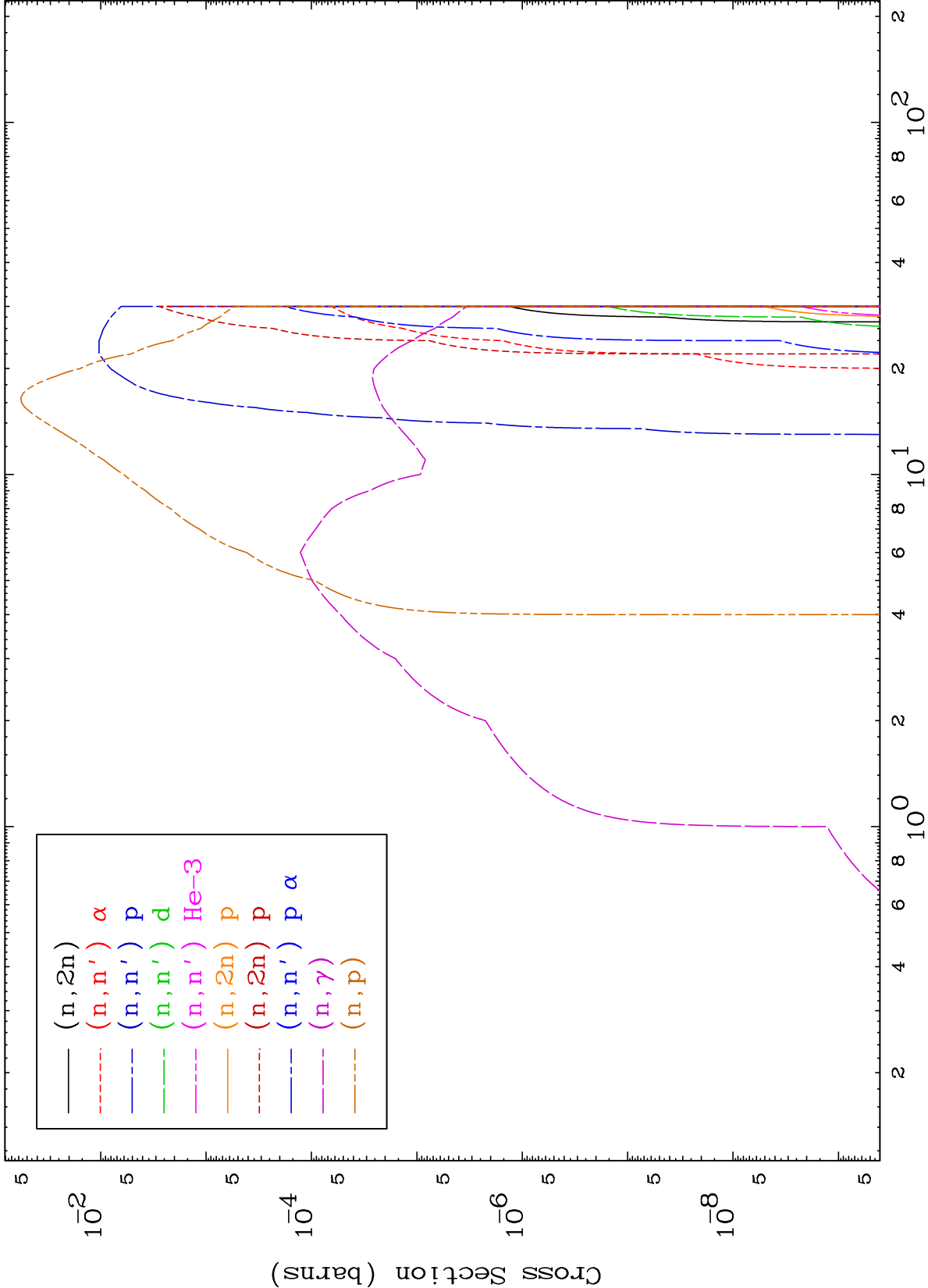
Press Mouse Button to Start

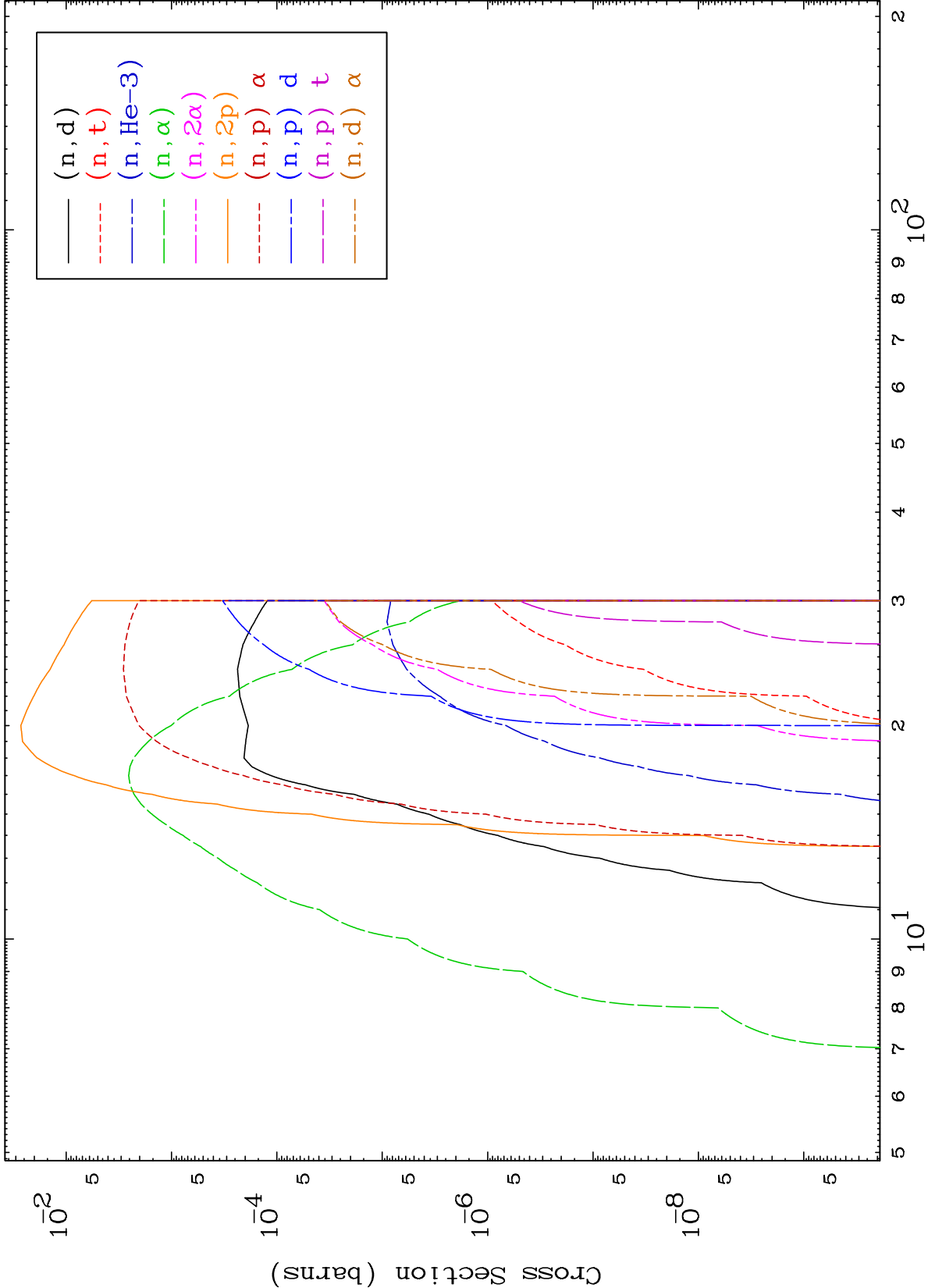


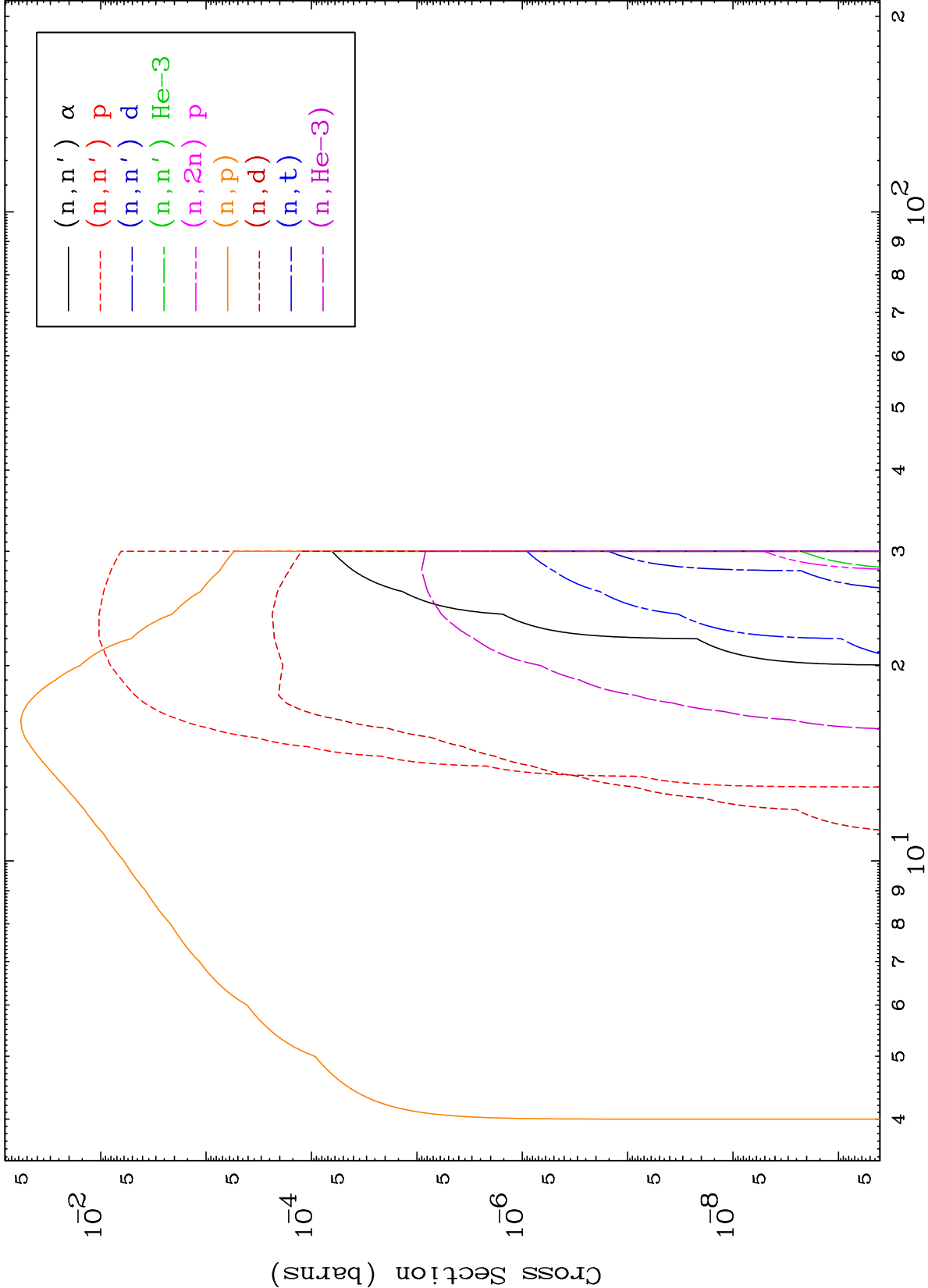
MAT 2117

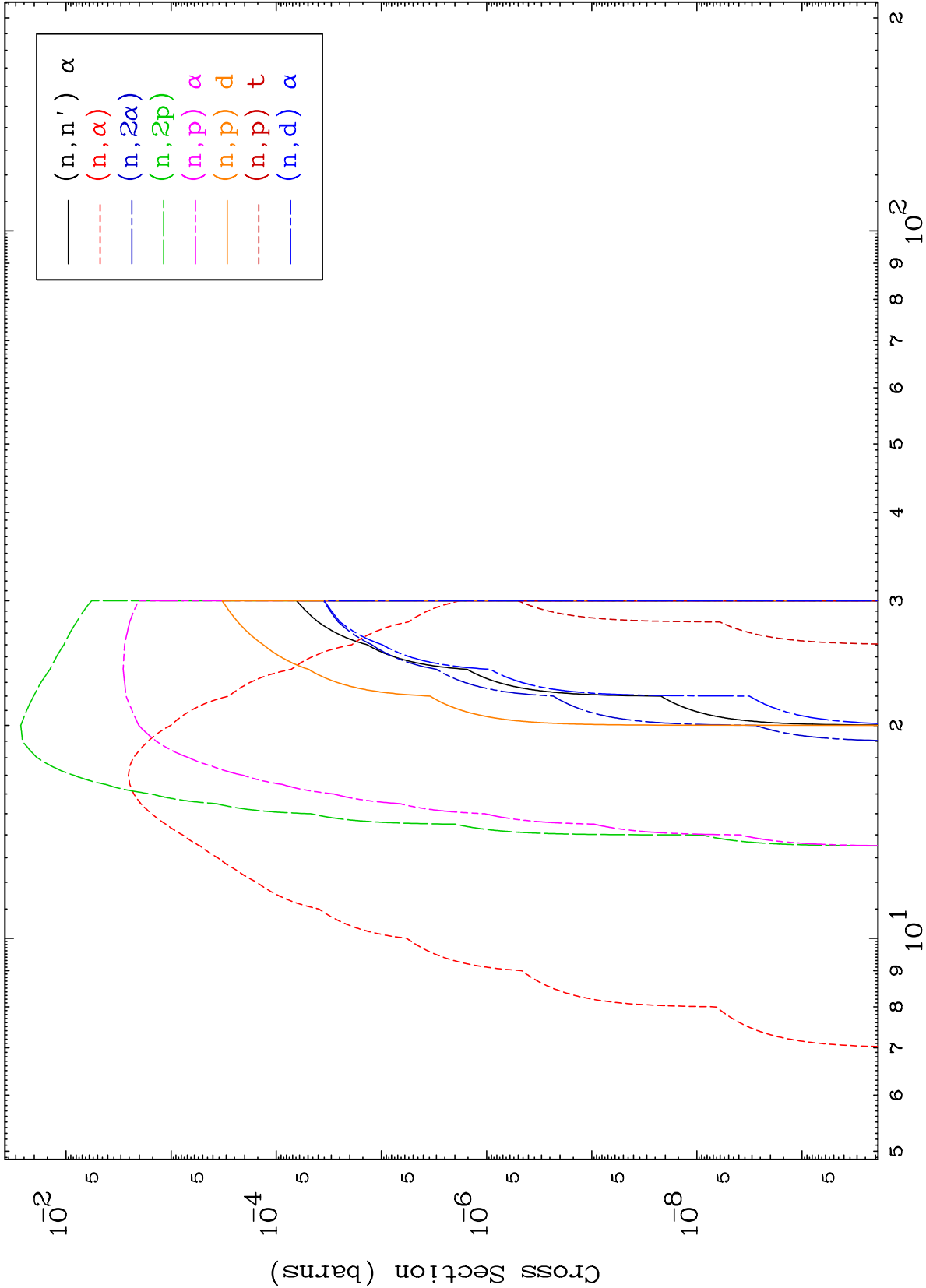
Photon Neutron Absorption
0 Kelvin Cross Sections

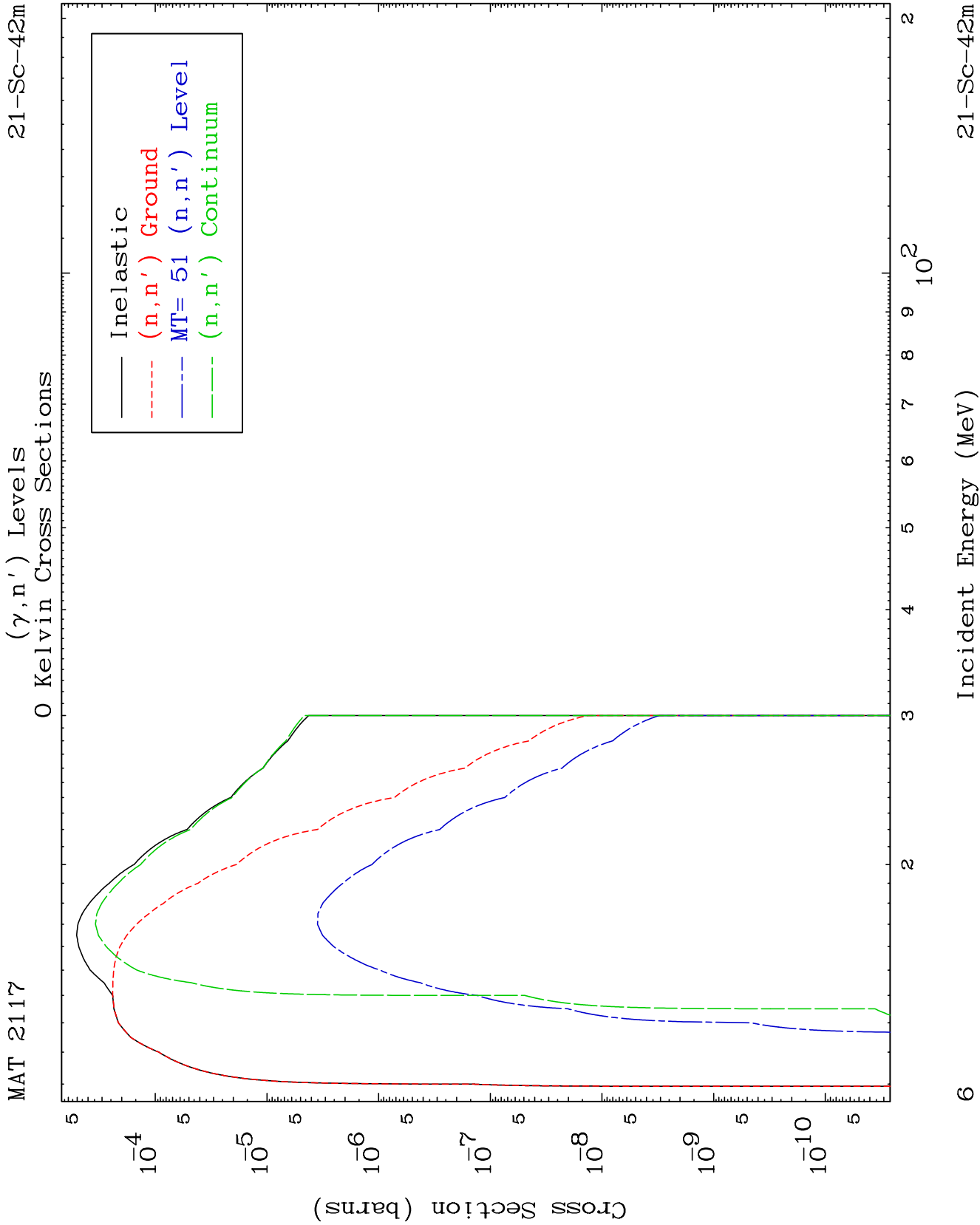
21-Sc-42m









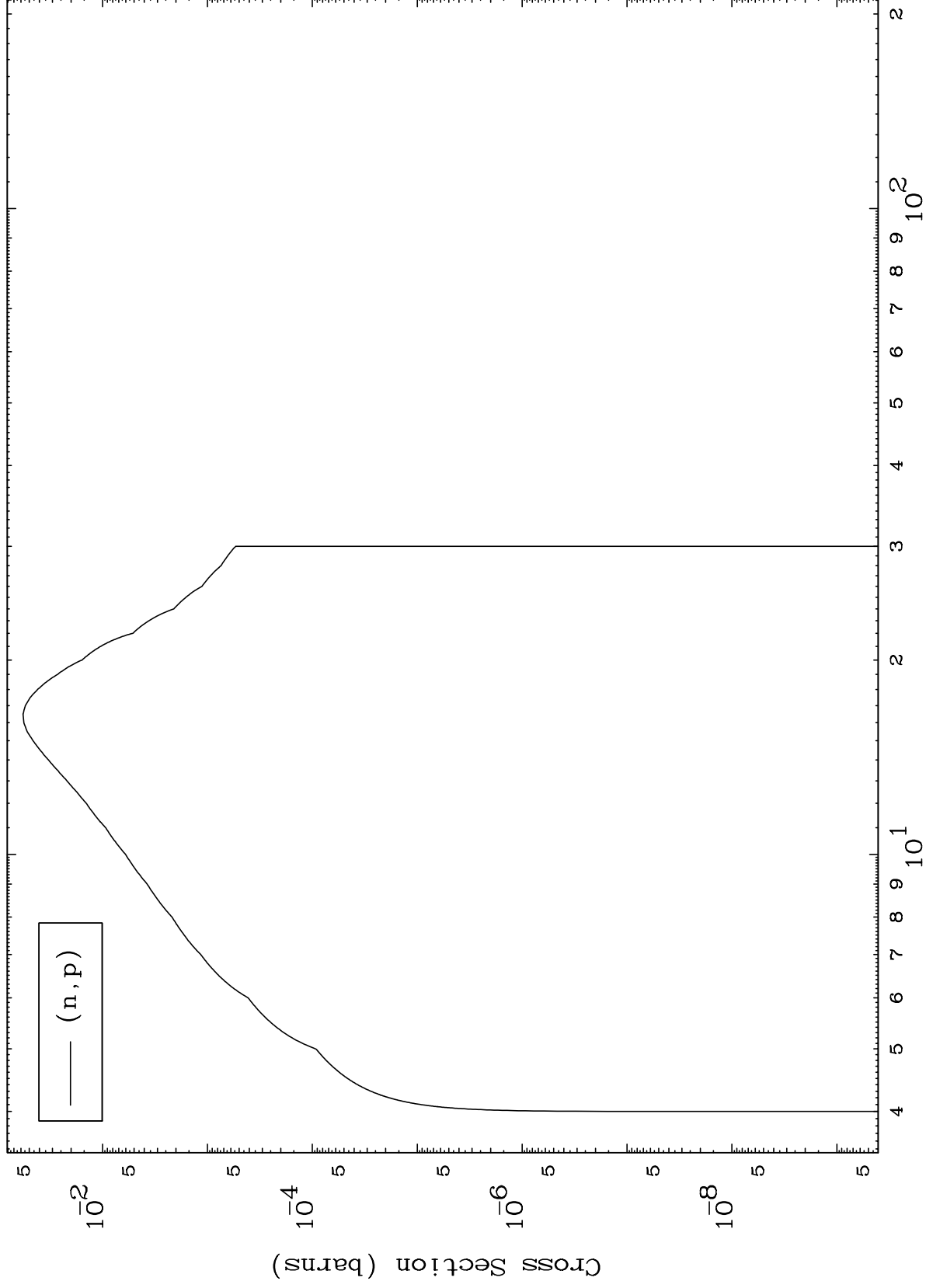


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(γ, p) Levels

21-Sc-42m

0 Kelvin Cross Sections



— (n, p)

7

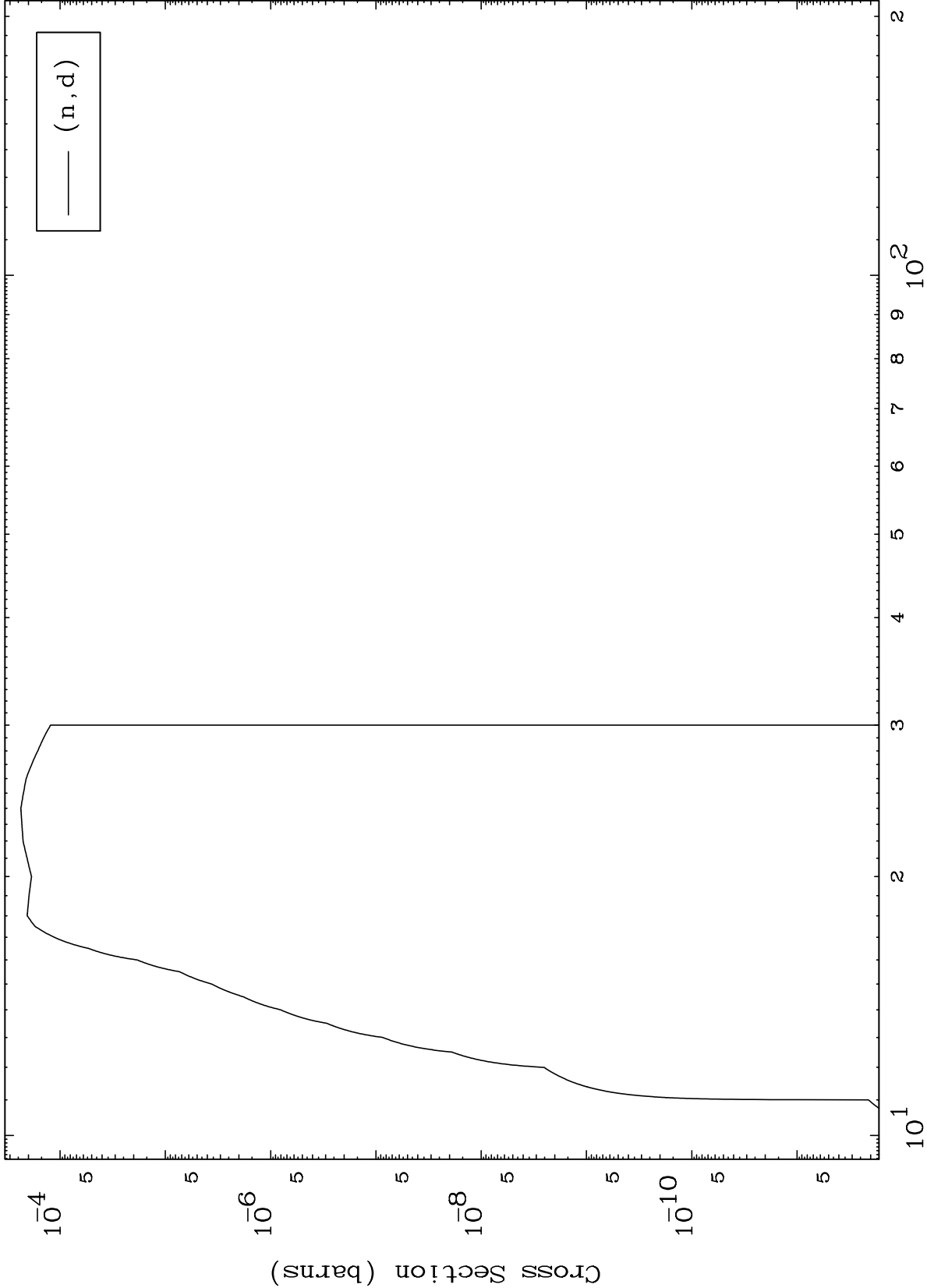
Incident Energy (MeV)

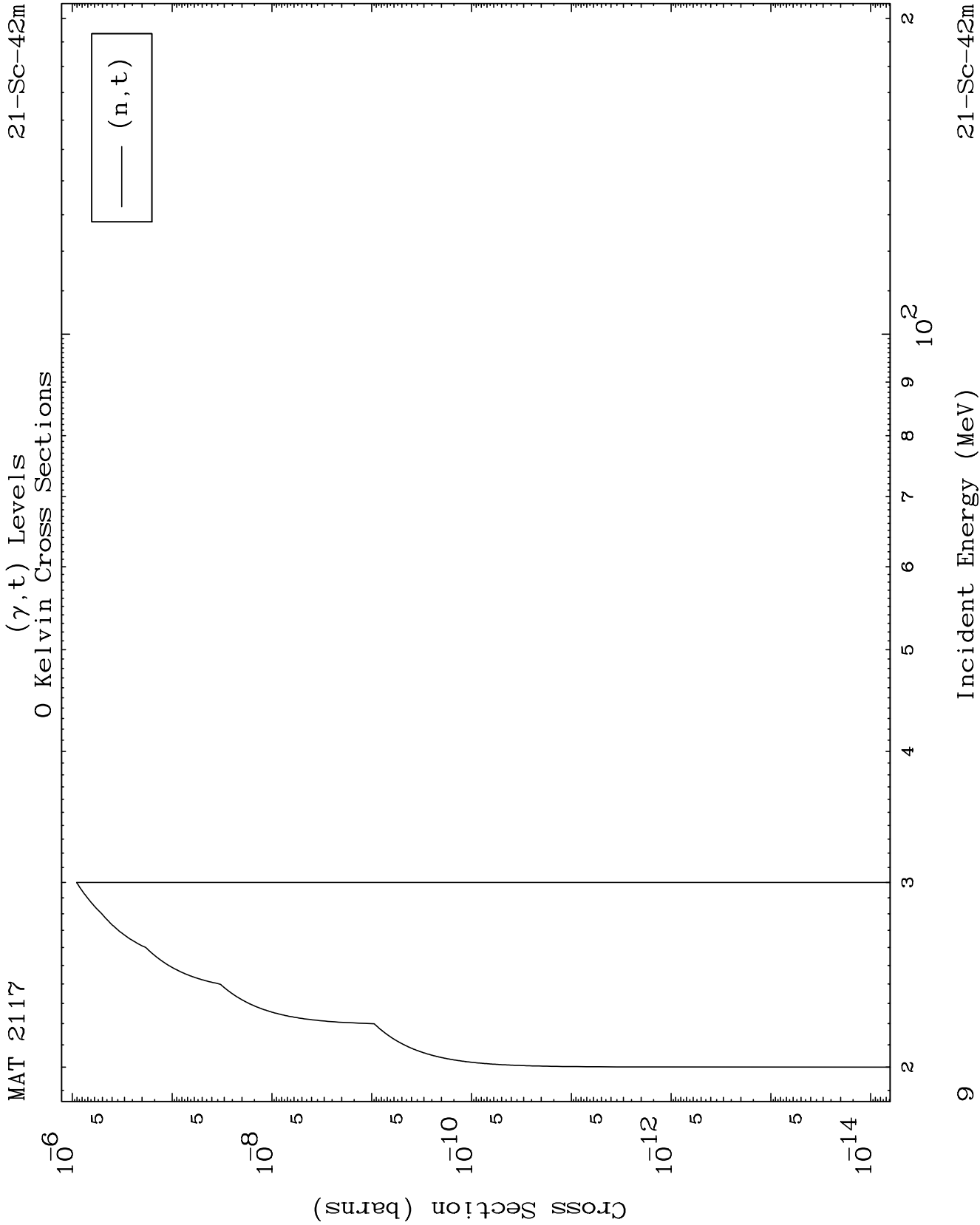
21-Sc-42m

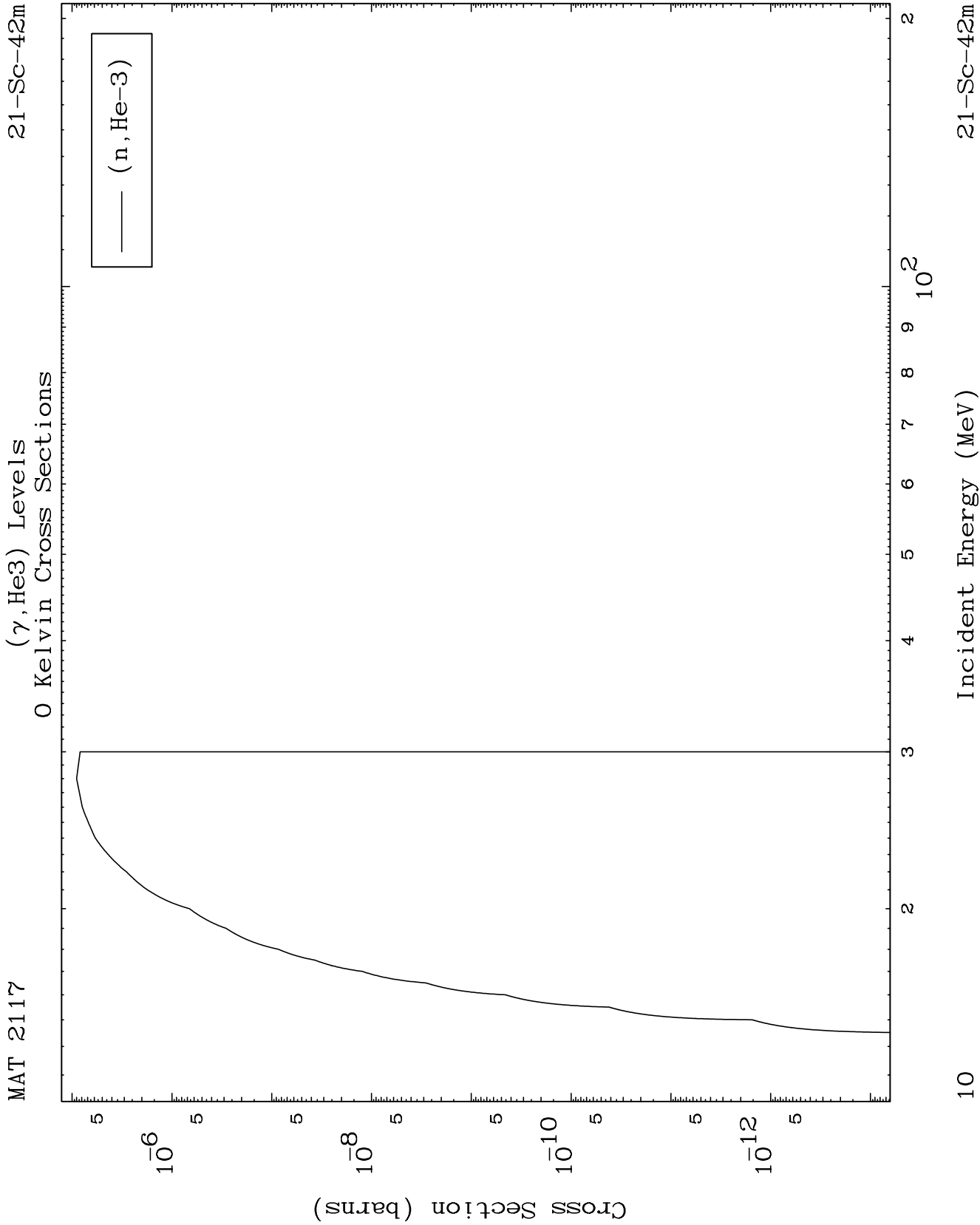
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(γ, d) Levels
0 Kelvin Cross Sections

21-Sc-42m





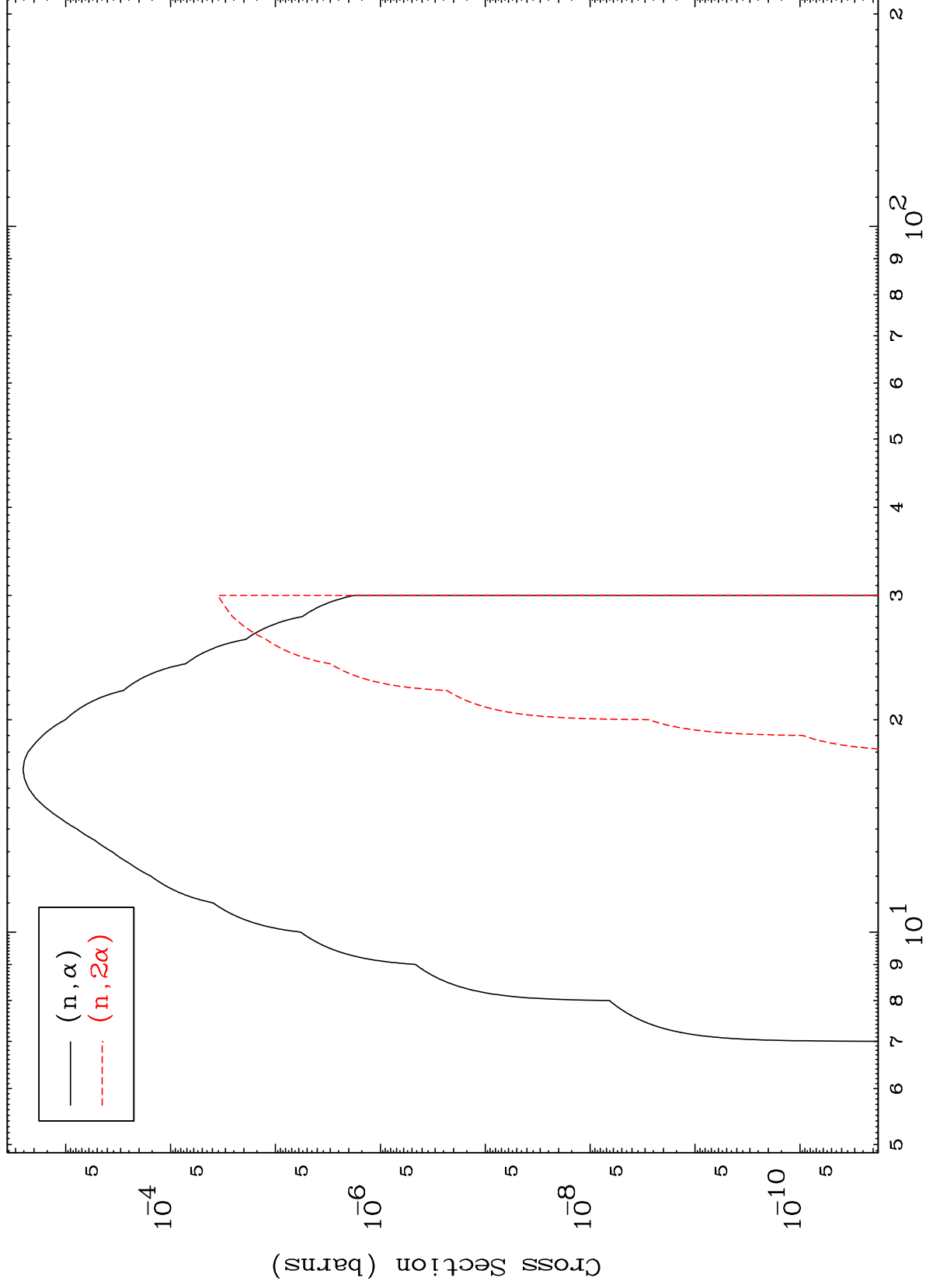


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(γ, α) Levels

21-Sc-42m

0 Kelvin Cross Sections



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Incident Energy (MeV)

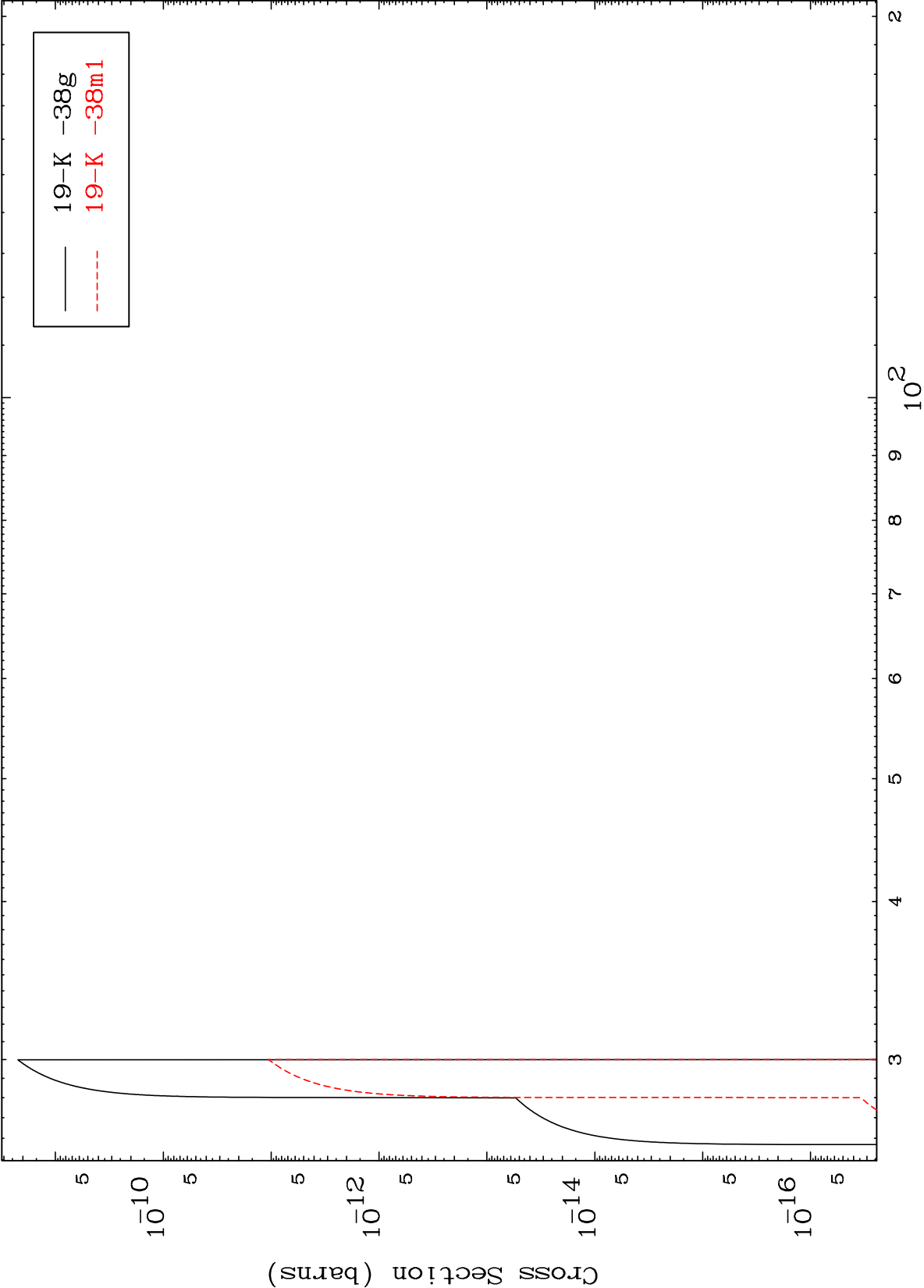
21-Sc-42m

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(n,n') He-3

21-Sc-42m

Radionuclide Production Cross Section



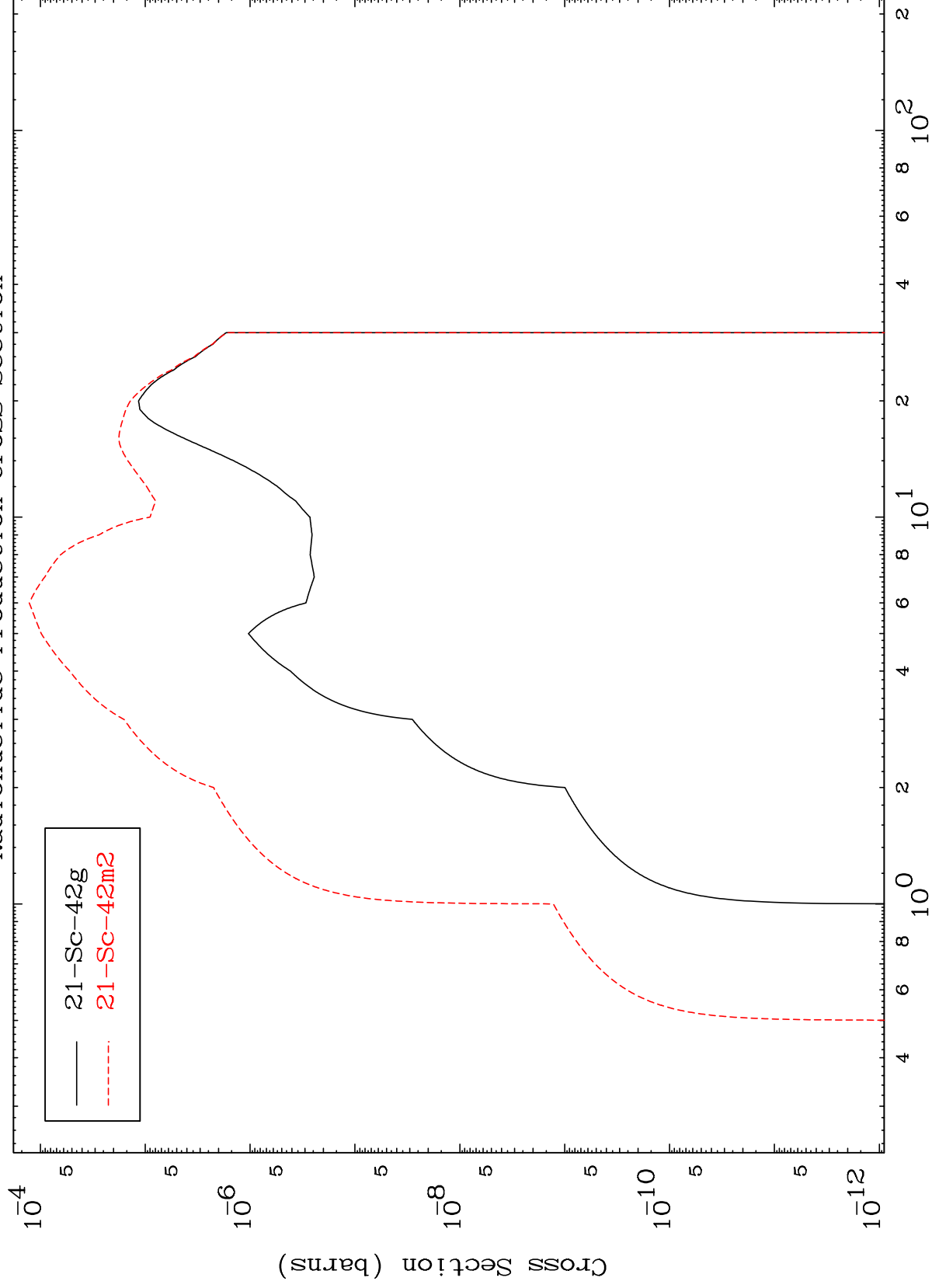
12

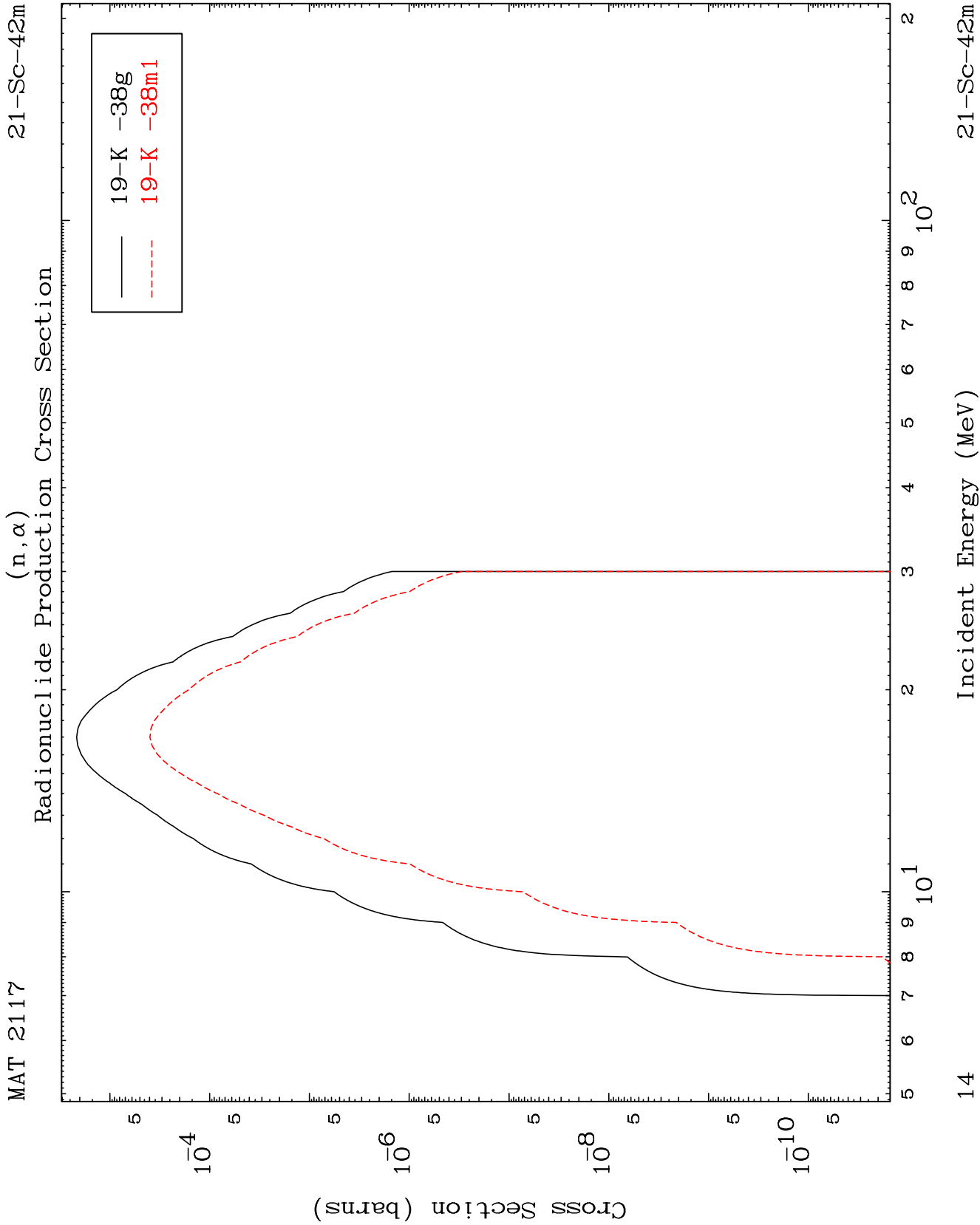
Incident Energy (MeV)

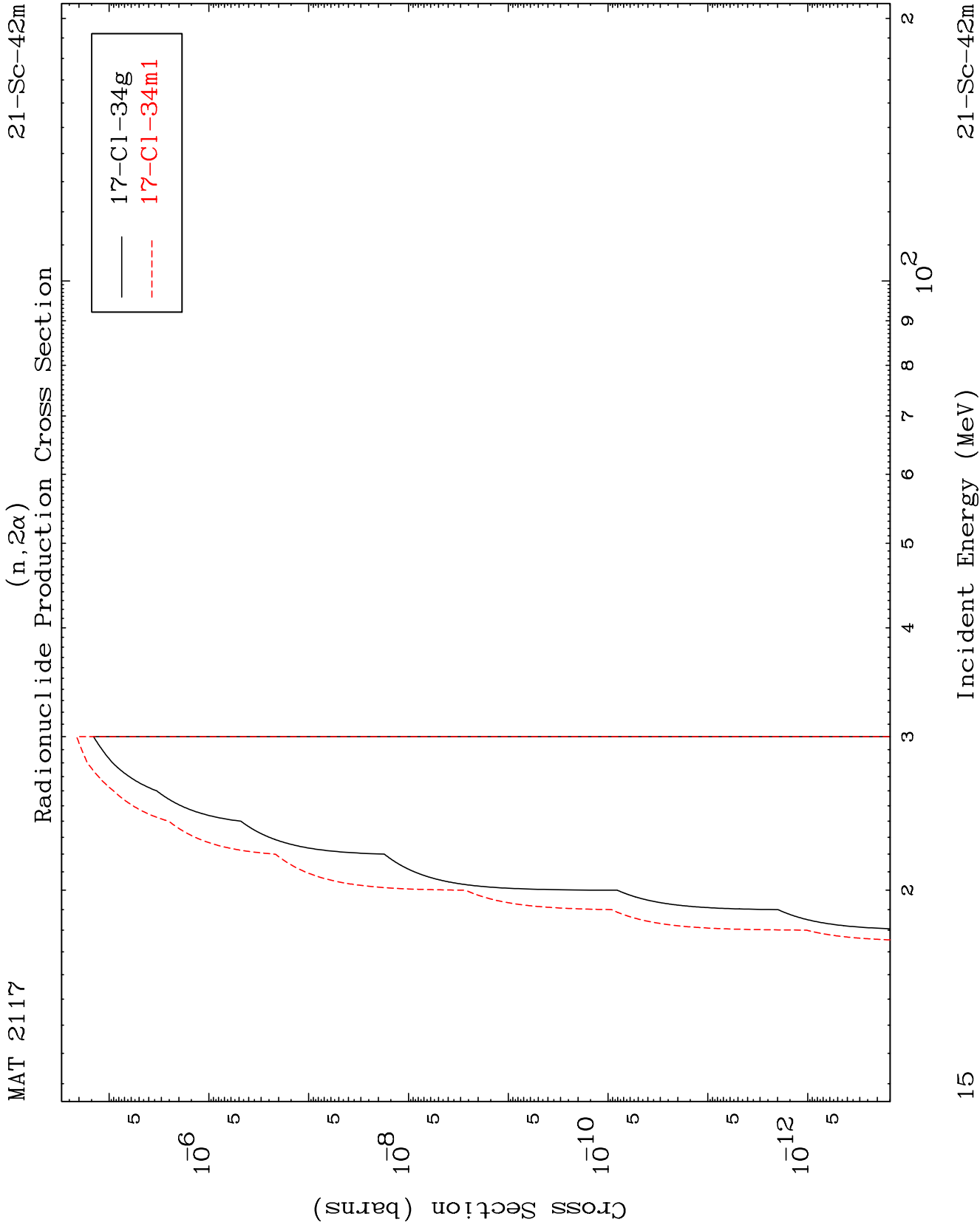
21-Sc-42m

Radionuclide Production Cross Section

(n, γ)





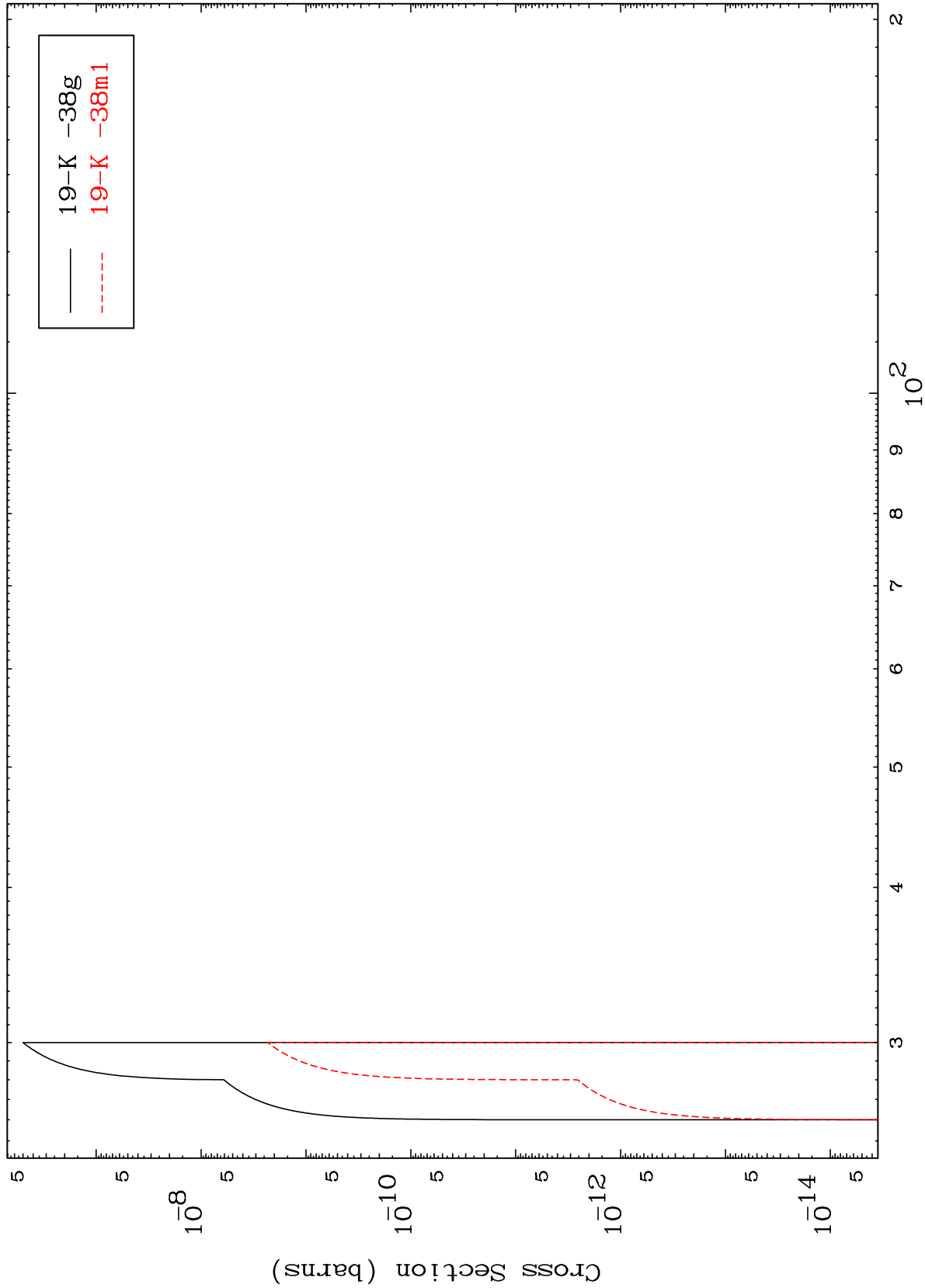


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(n,p) t

21-Sc-42m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

21-Sc-42m