

Program EVALPLOT
(Version 2021-1)

by

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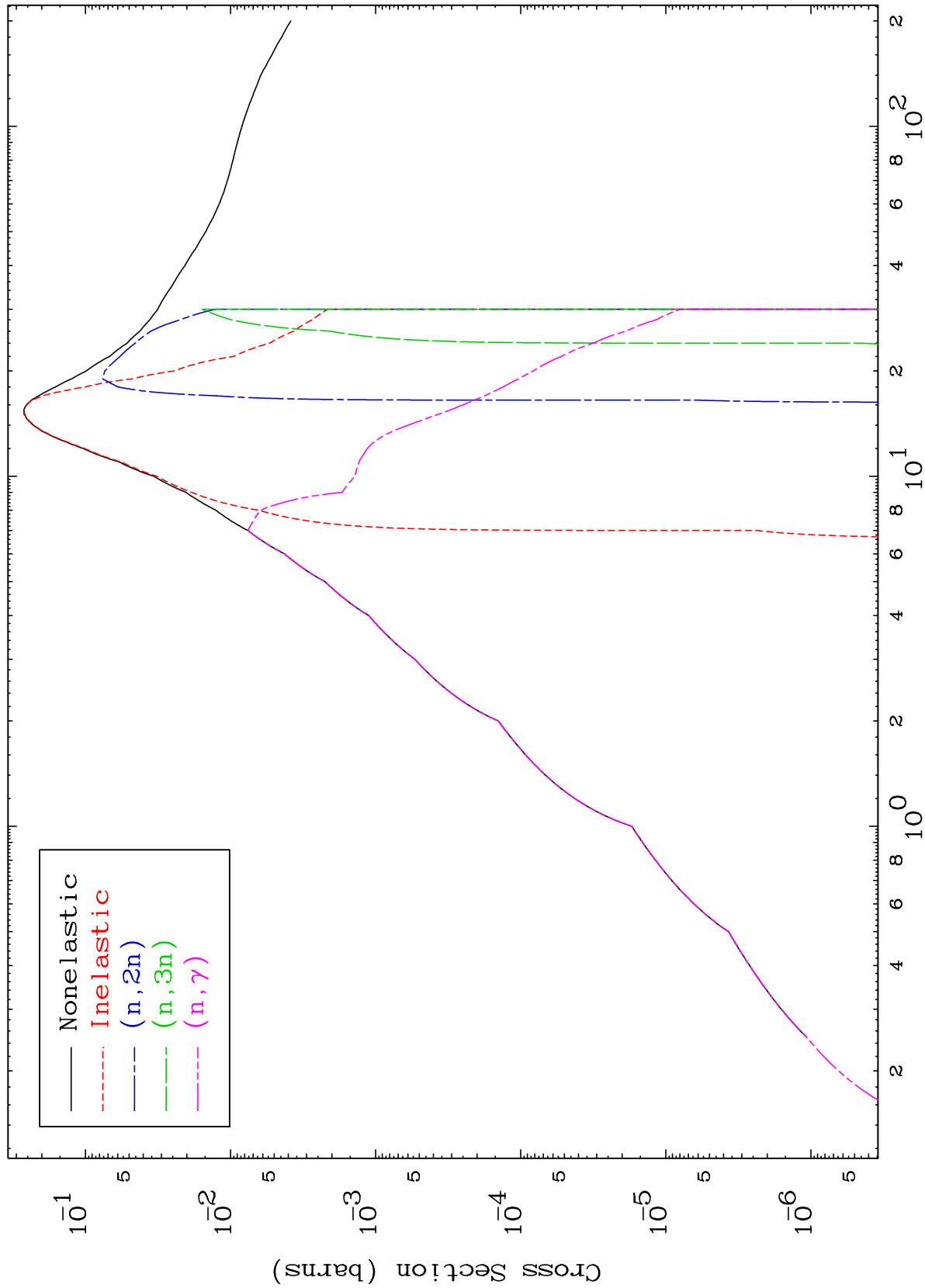
Press Mouse Button to Start

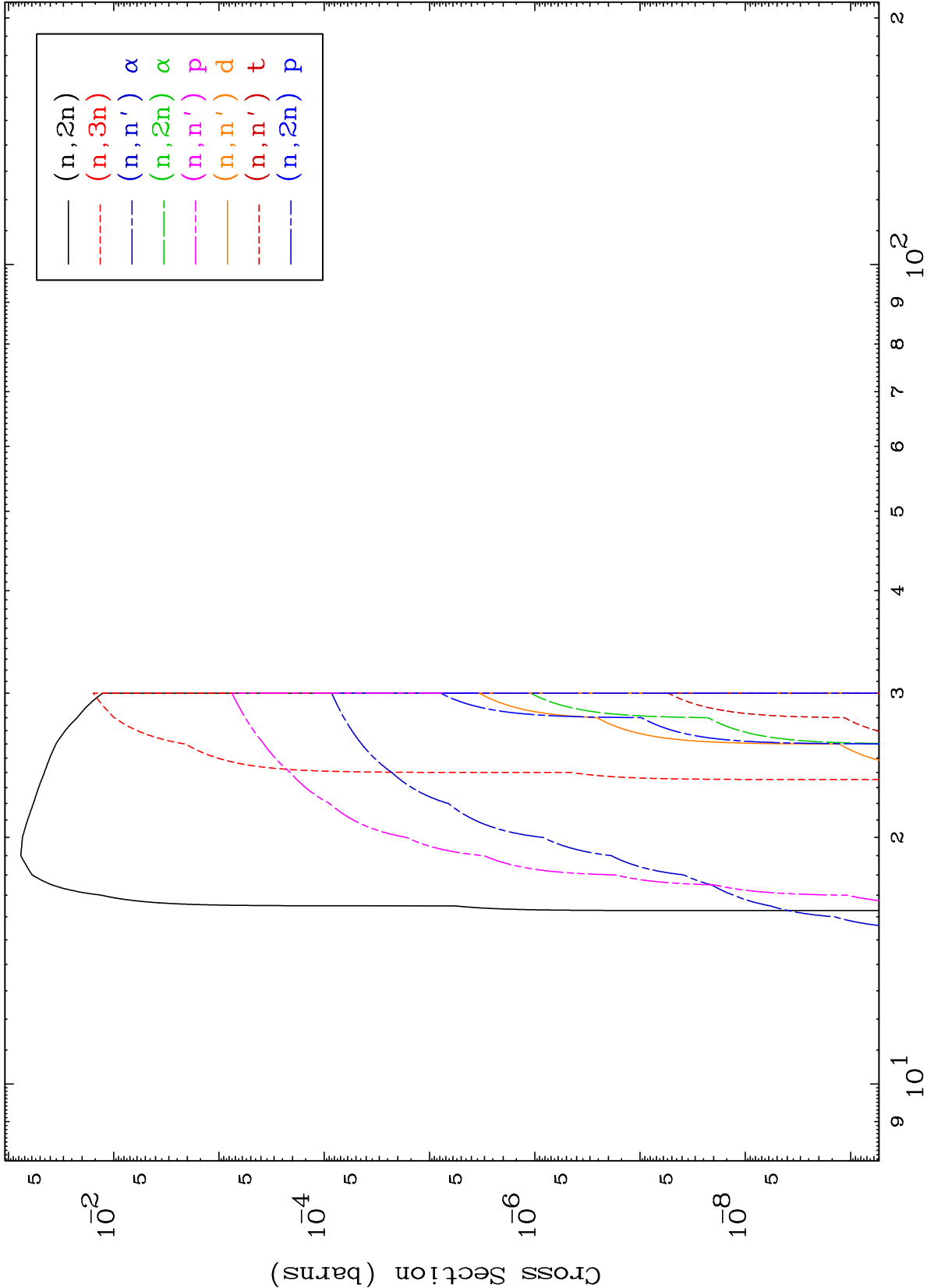
MAT 5441

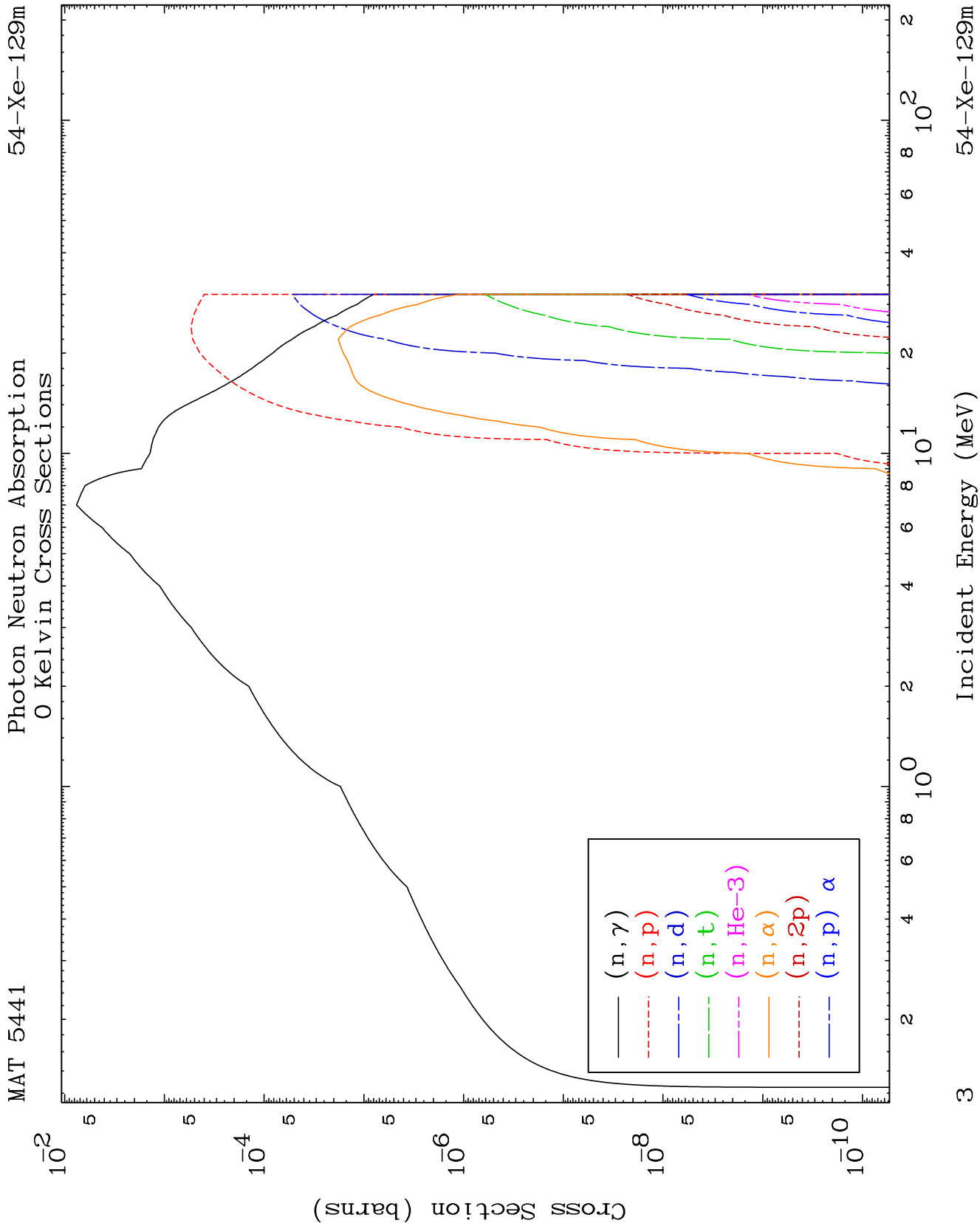
Photon Major

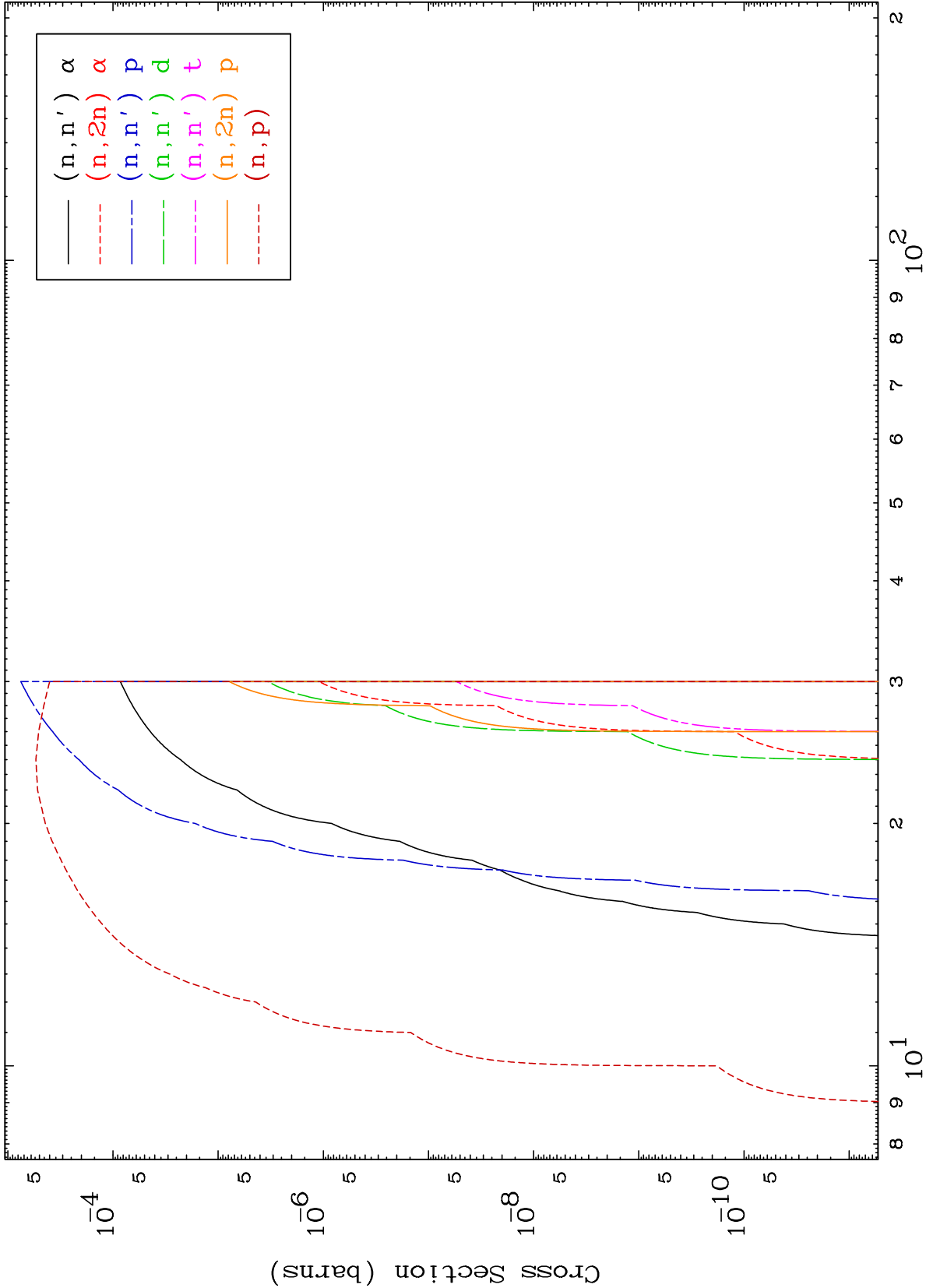
54-Xe-129m

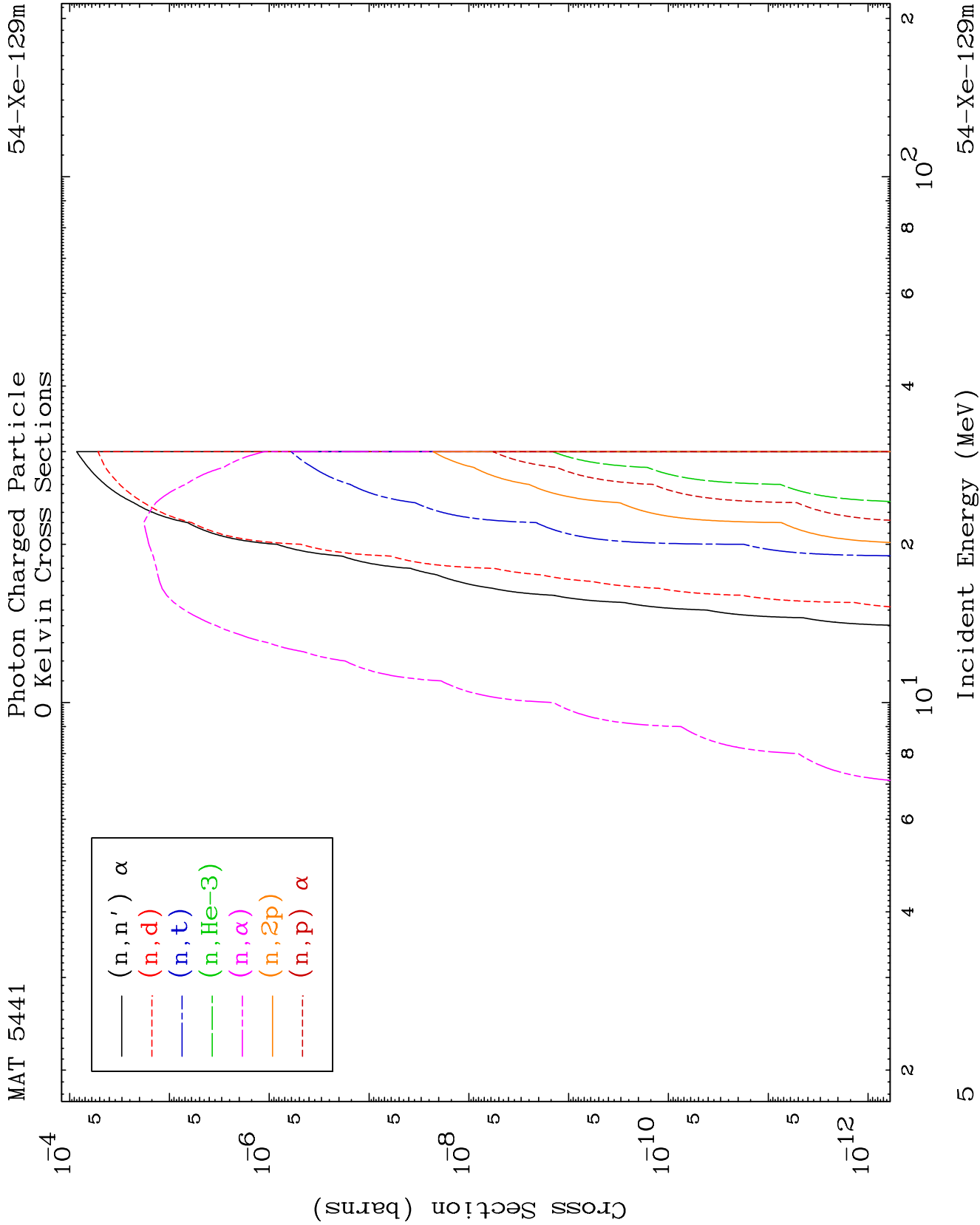
0 Kelvin Cross Sections









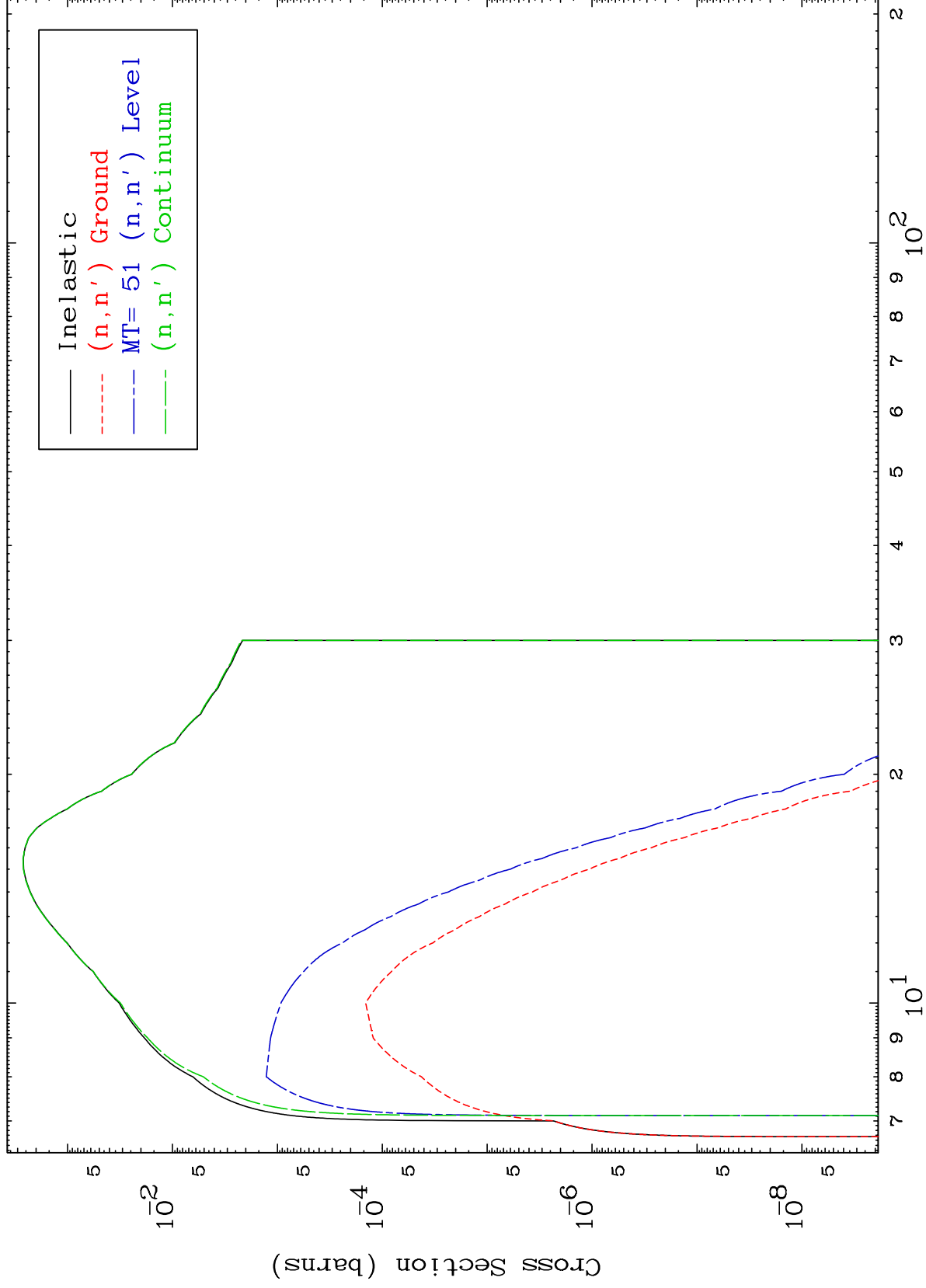


MAT 5441

(γ, n') Levels

54-Xe-129m

0 Kelvin Cross Sections



Incident Energy (MeV)

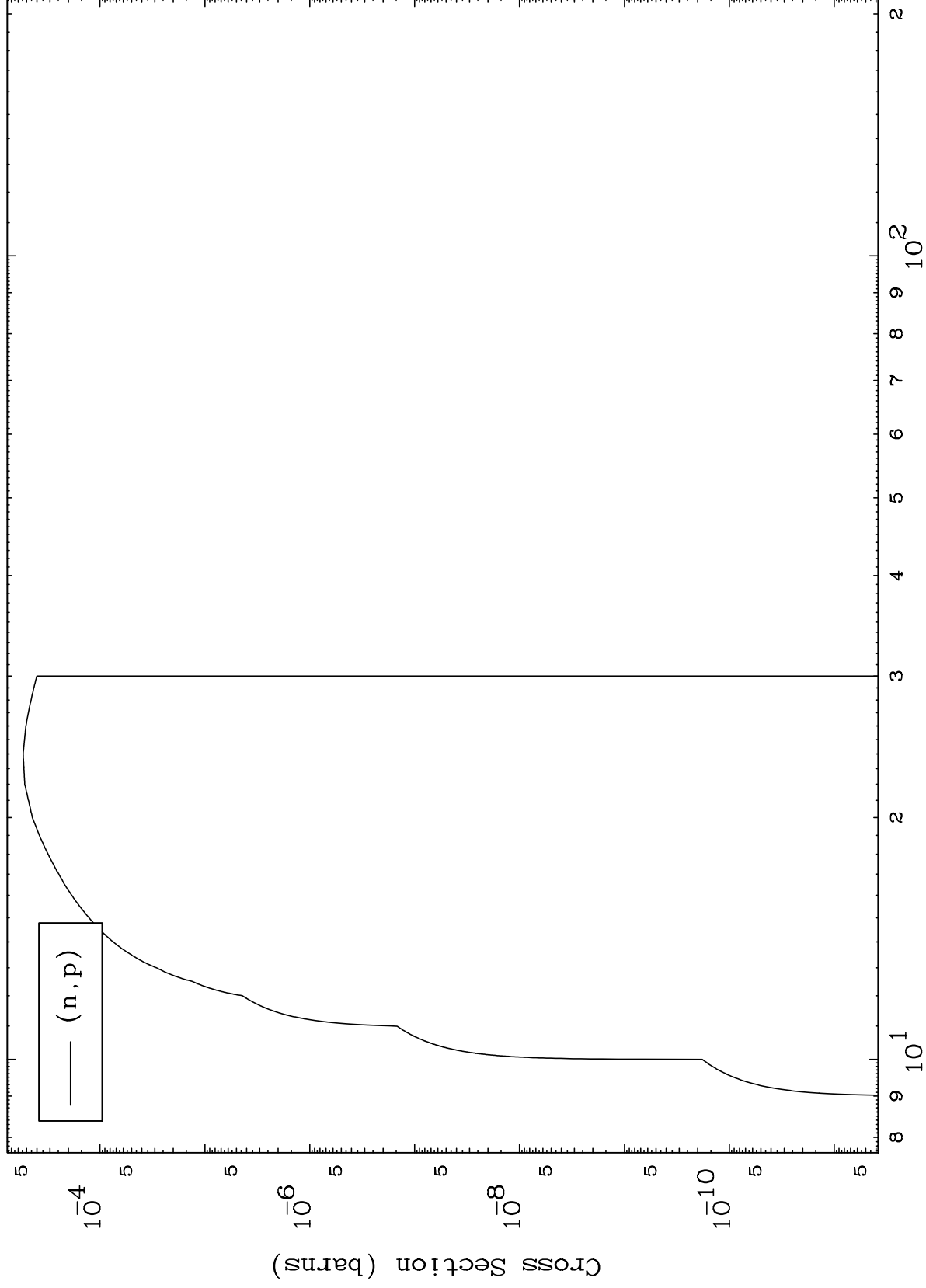
54-Xe-129m

MAT 5441

(γ ,p) Levels

54-Xe-129m

0 Kelvin Cross Sections



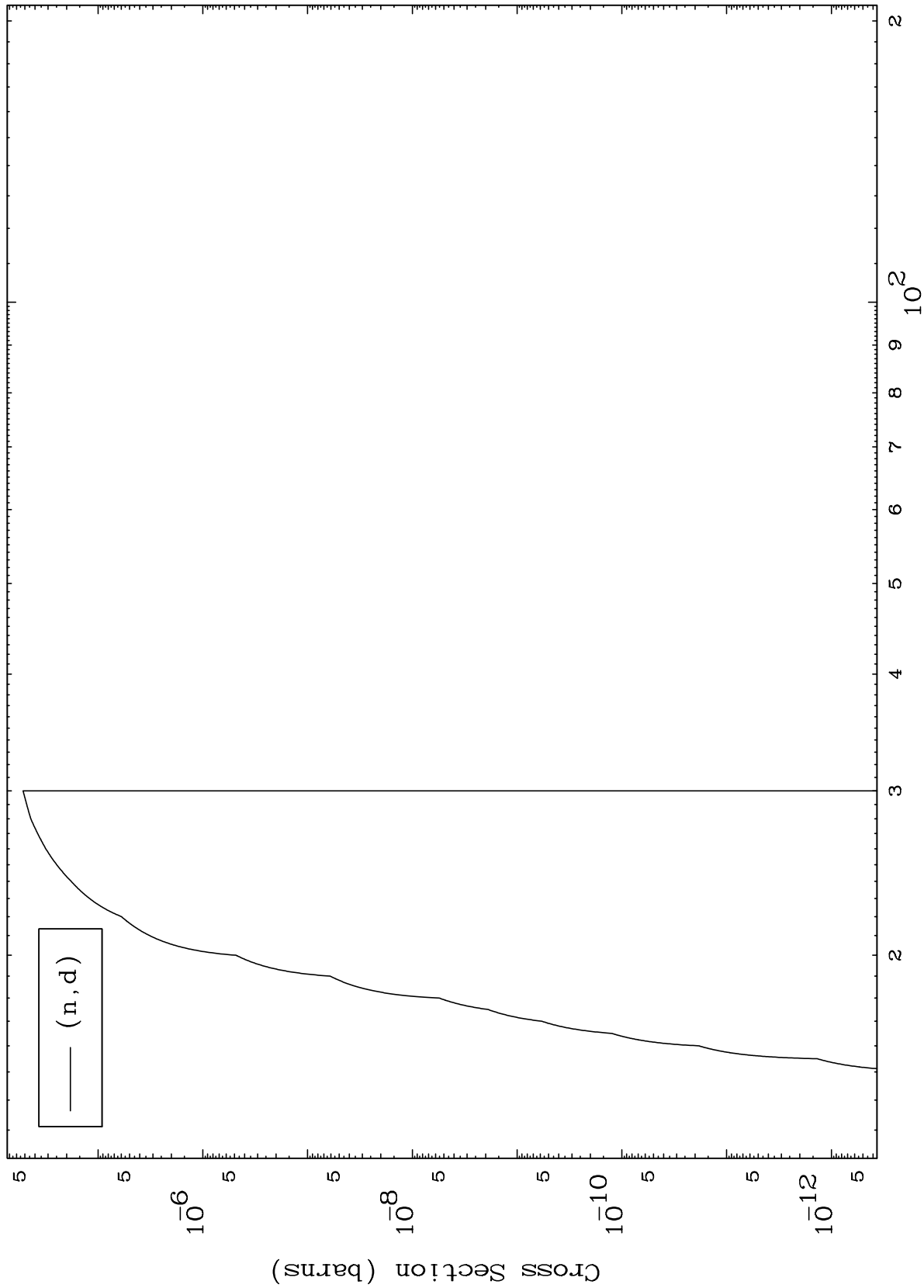
Incident Energy (MeV)

54-Xe-129m

MAT 5441

(γ, d) Levels
0 Kelvin Cross Sections

54-Xe-129m

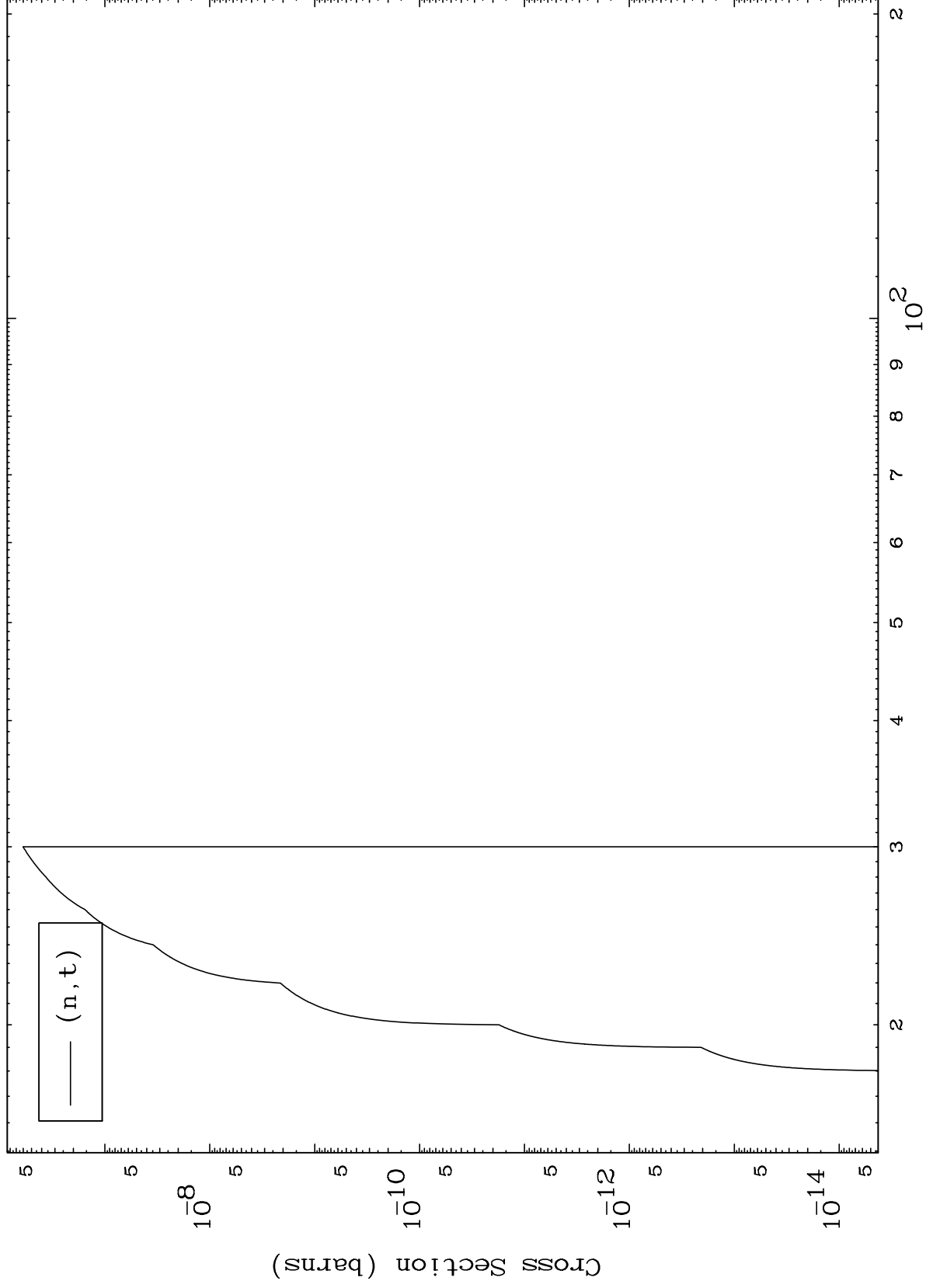


8

Incident Energy (MeV)

54-Xe-129m

(γ, t) Levels
0 Kelvin Cross Sections

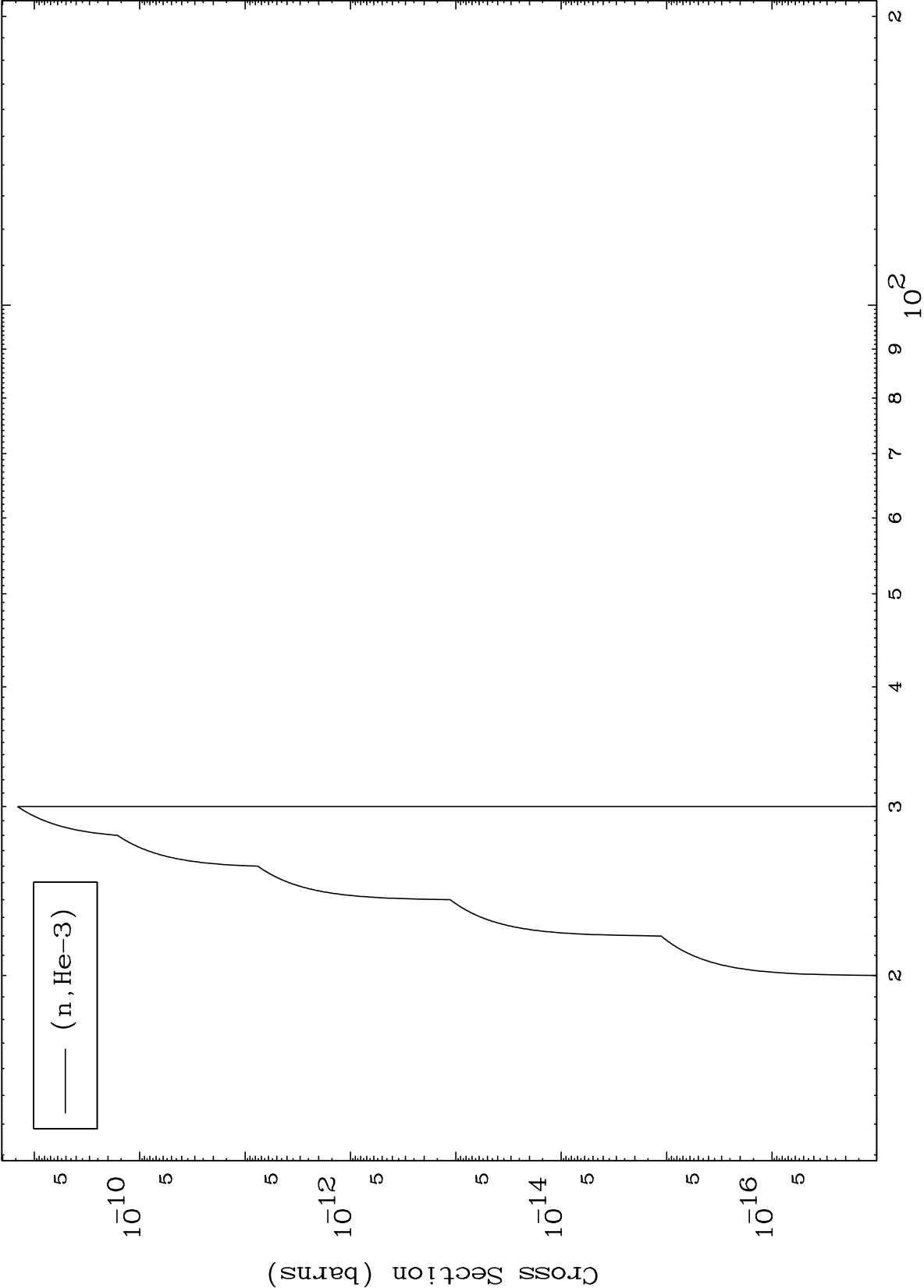


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(γ ,He3) Levels

54-Xe-129m

0 Kelvin Cross Sections



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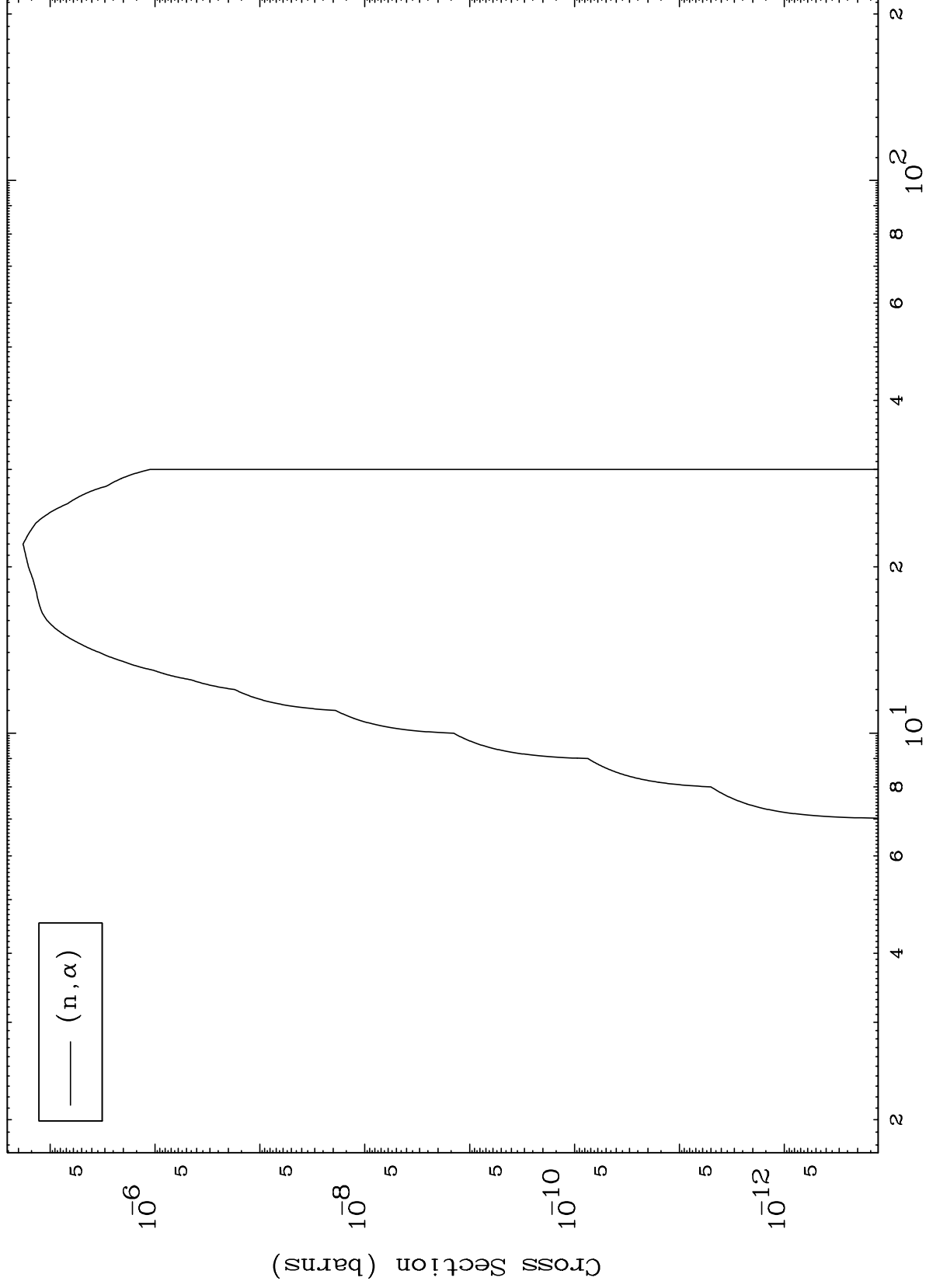
Incident Energy (MeV)

54-Xe-129m

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54-Xe-129m

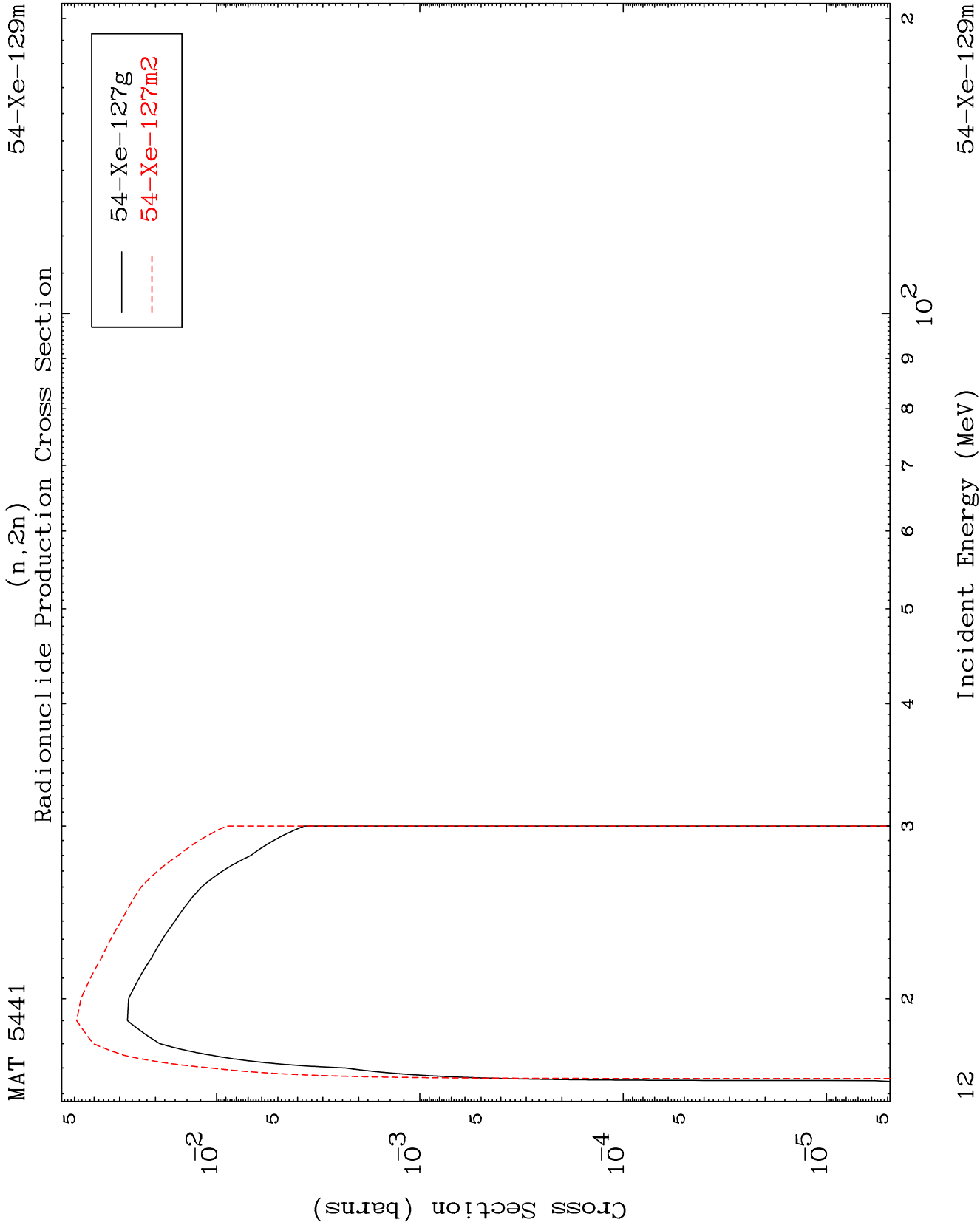
(γ, α) Levels
0 Kelvin Cross Sections

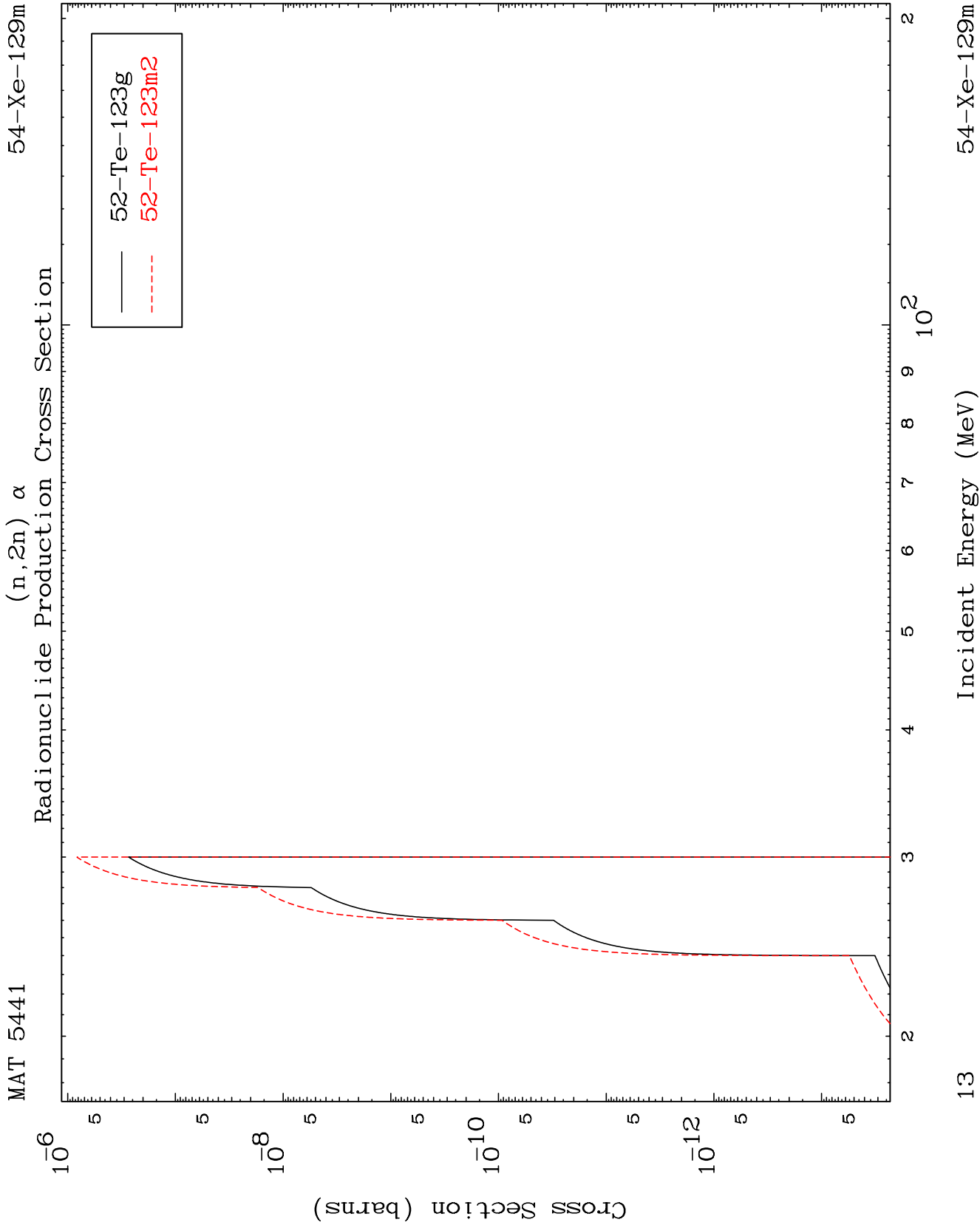


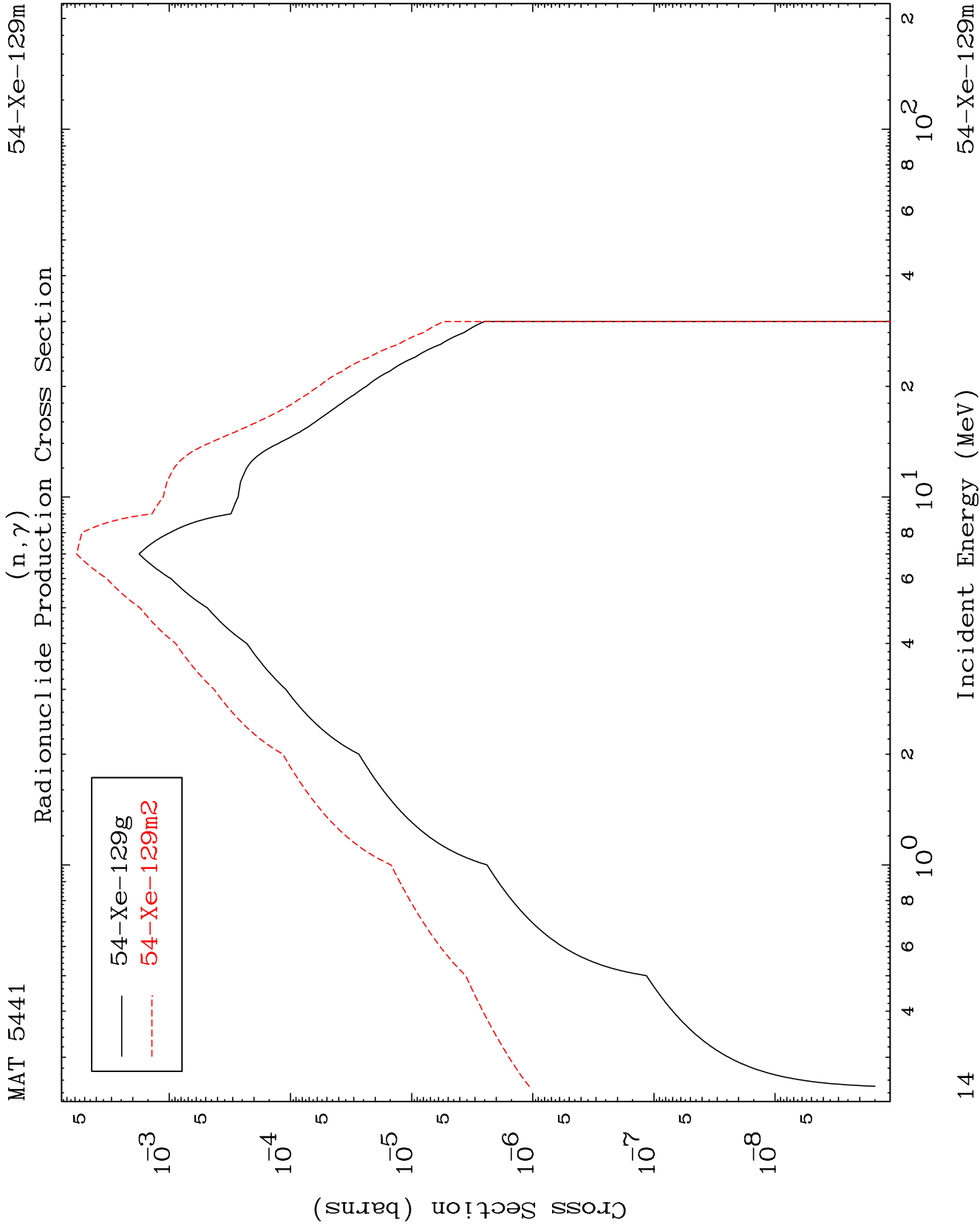
54-Xe-129m

Incident Energy (MeV)

11





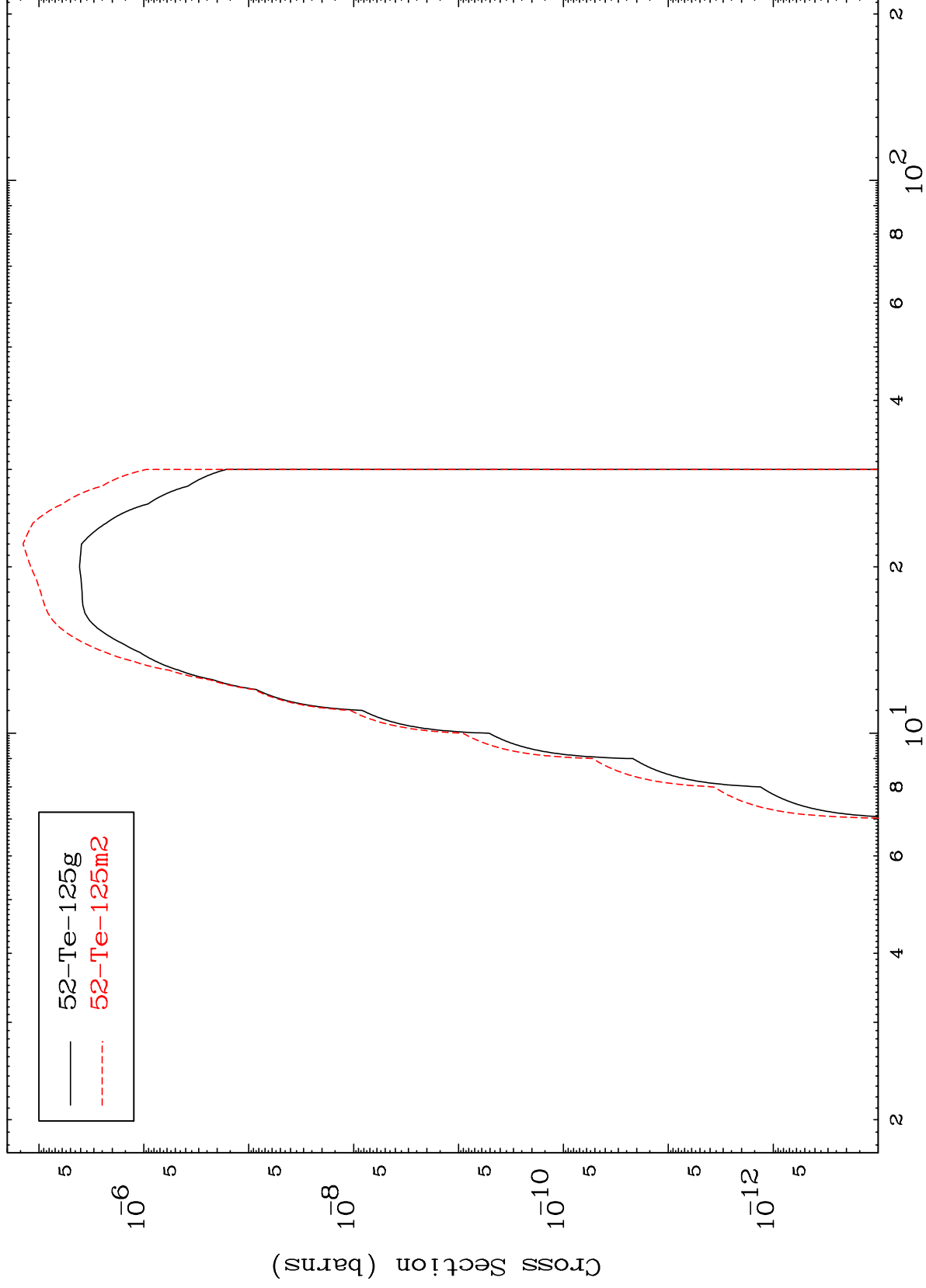


MAT 5441

54-Xe-129m

Radionuclide Production Cross Section

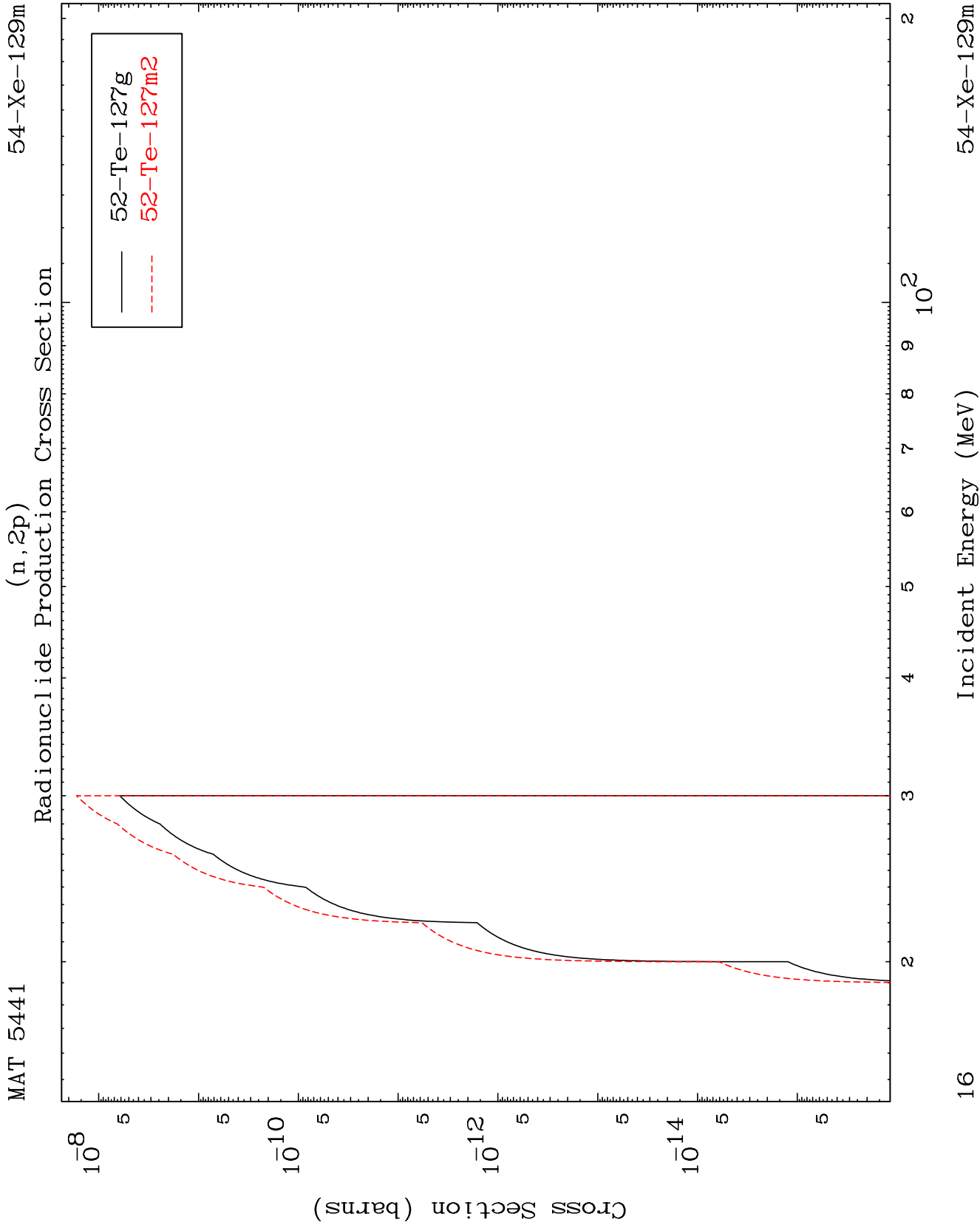
(n, α)



15

Incident Energy (MeV)

54-Xe-129m



(n,p) α
Radionuclide Production Cross Section