

Program EVALPLOT
(Version 2018-1)

by

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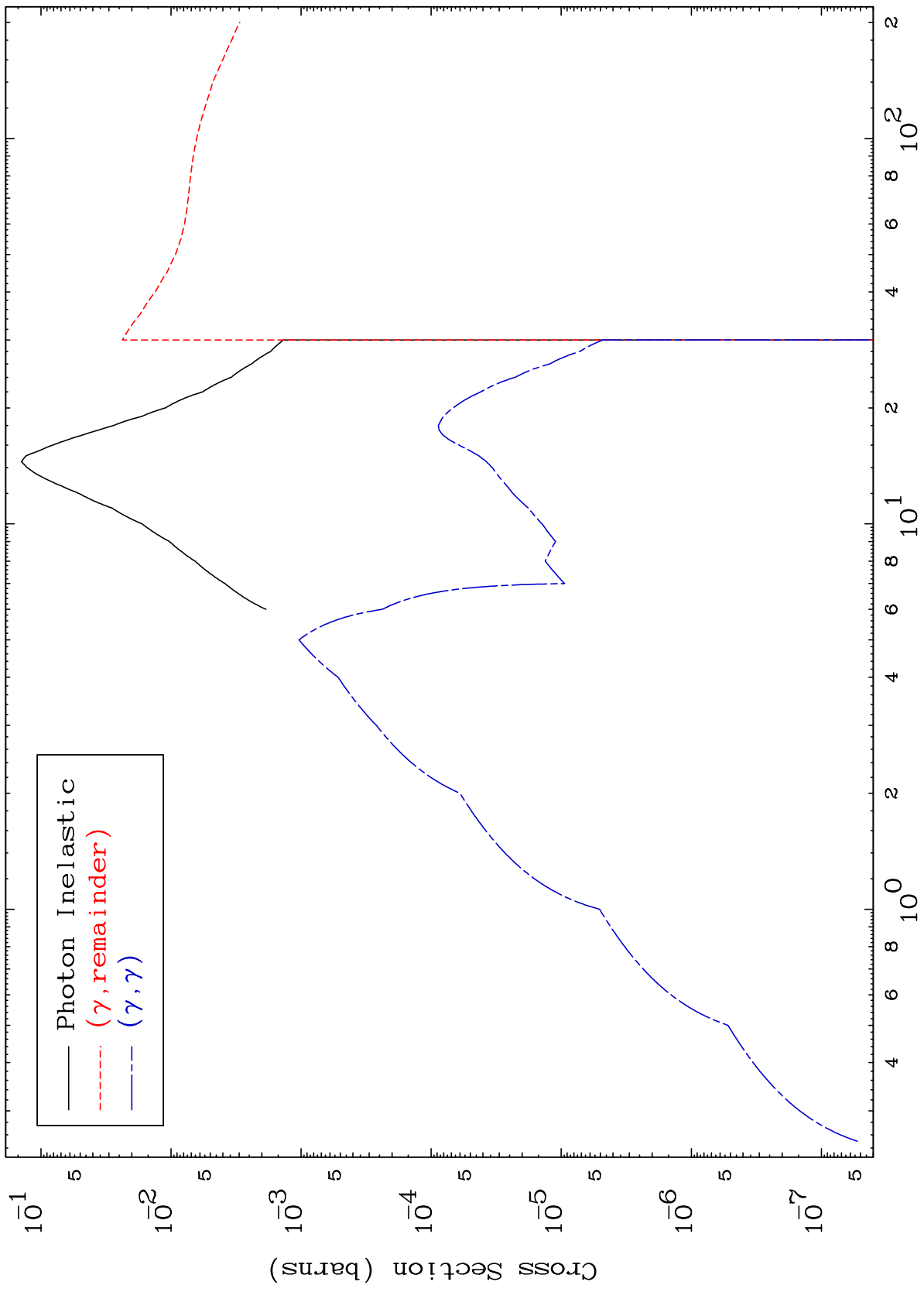
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Press Mouse Button to Start

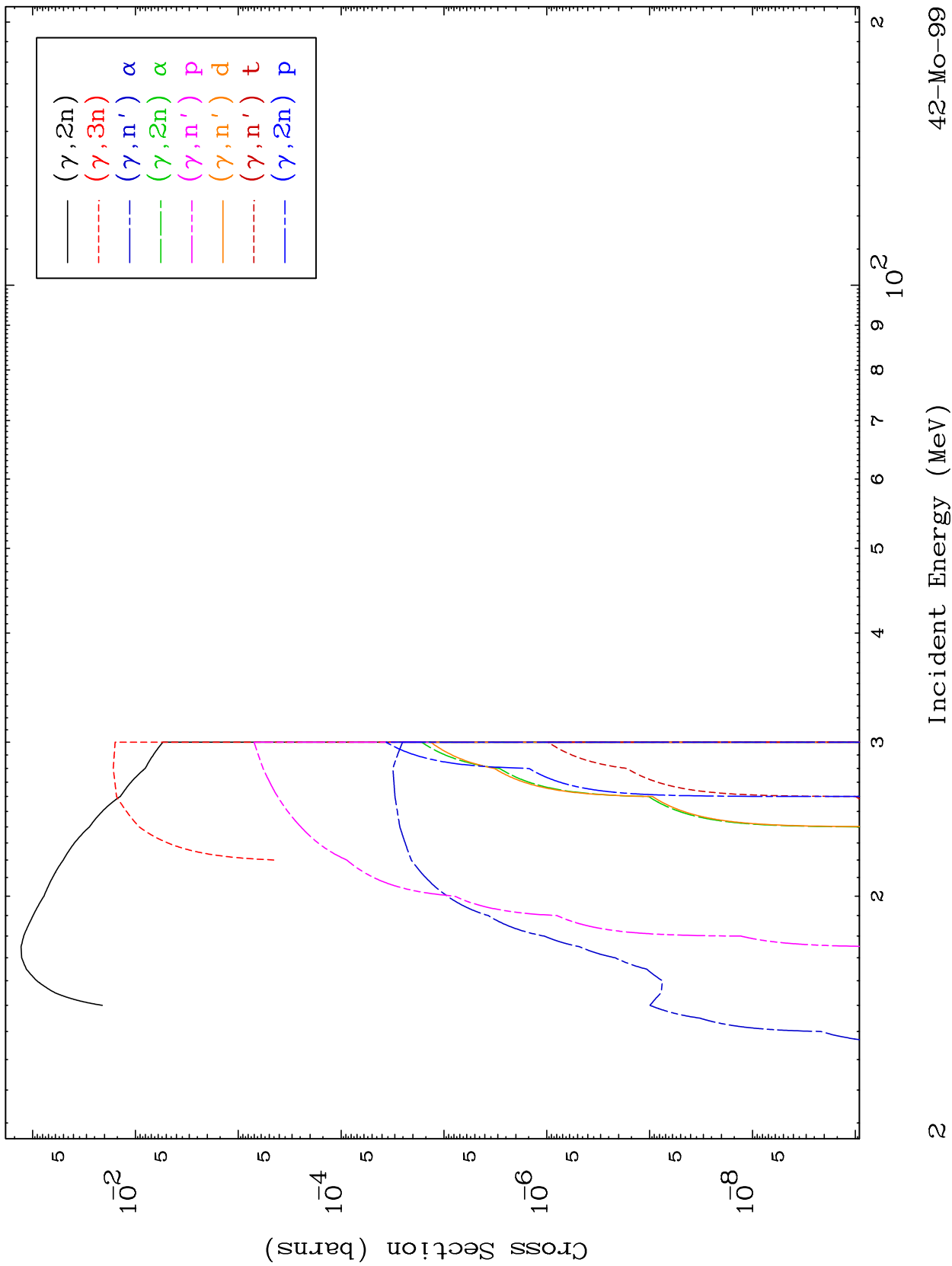
MAT 4246

Photon Major
0 Kelvin Cross Sections

42-Mo-99



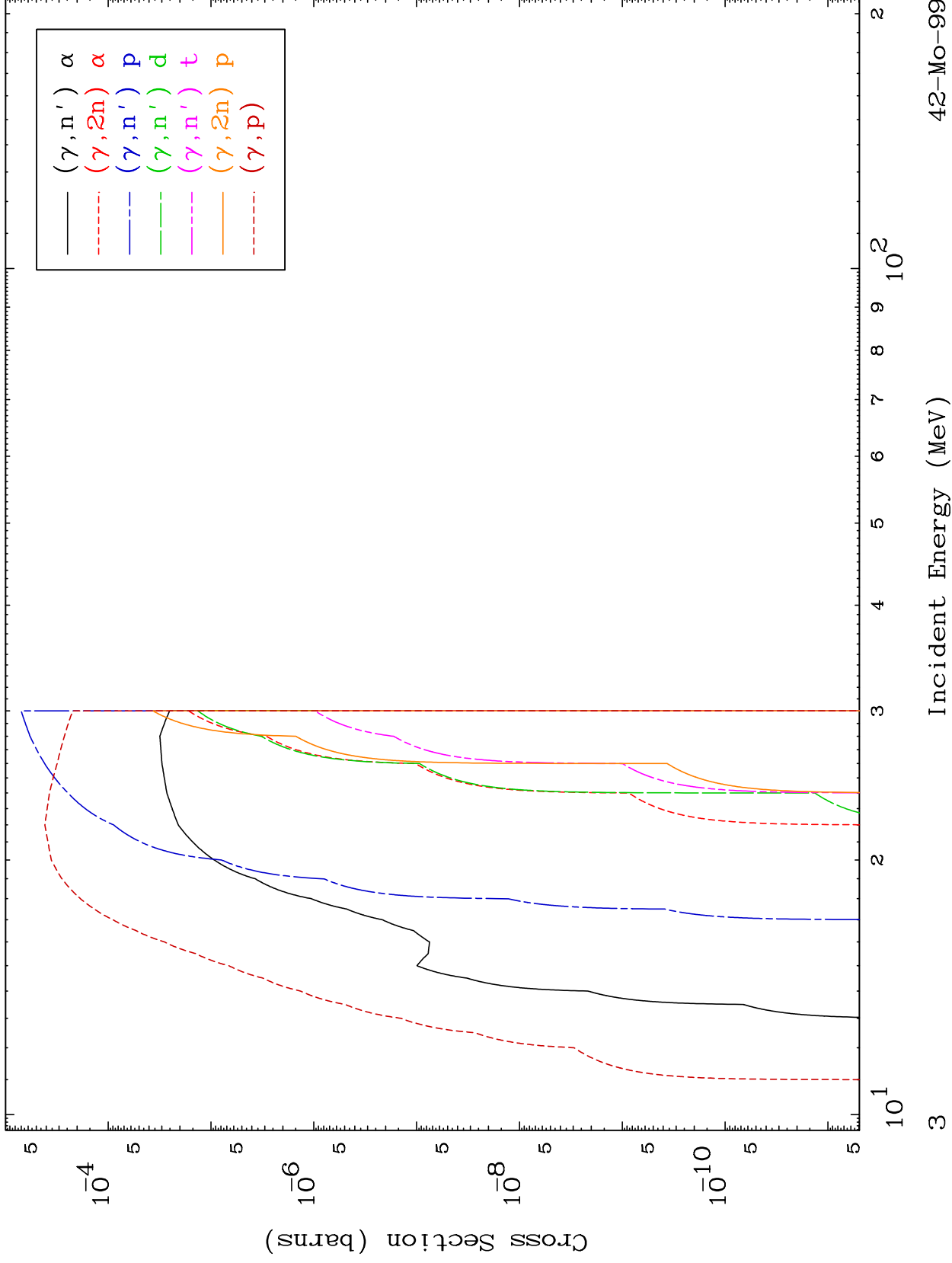
Legend:
— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)



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Photon Charged Particle
0 Kelvin Cross Sections

42-Mo-99

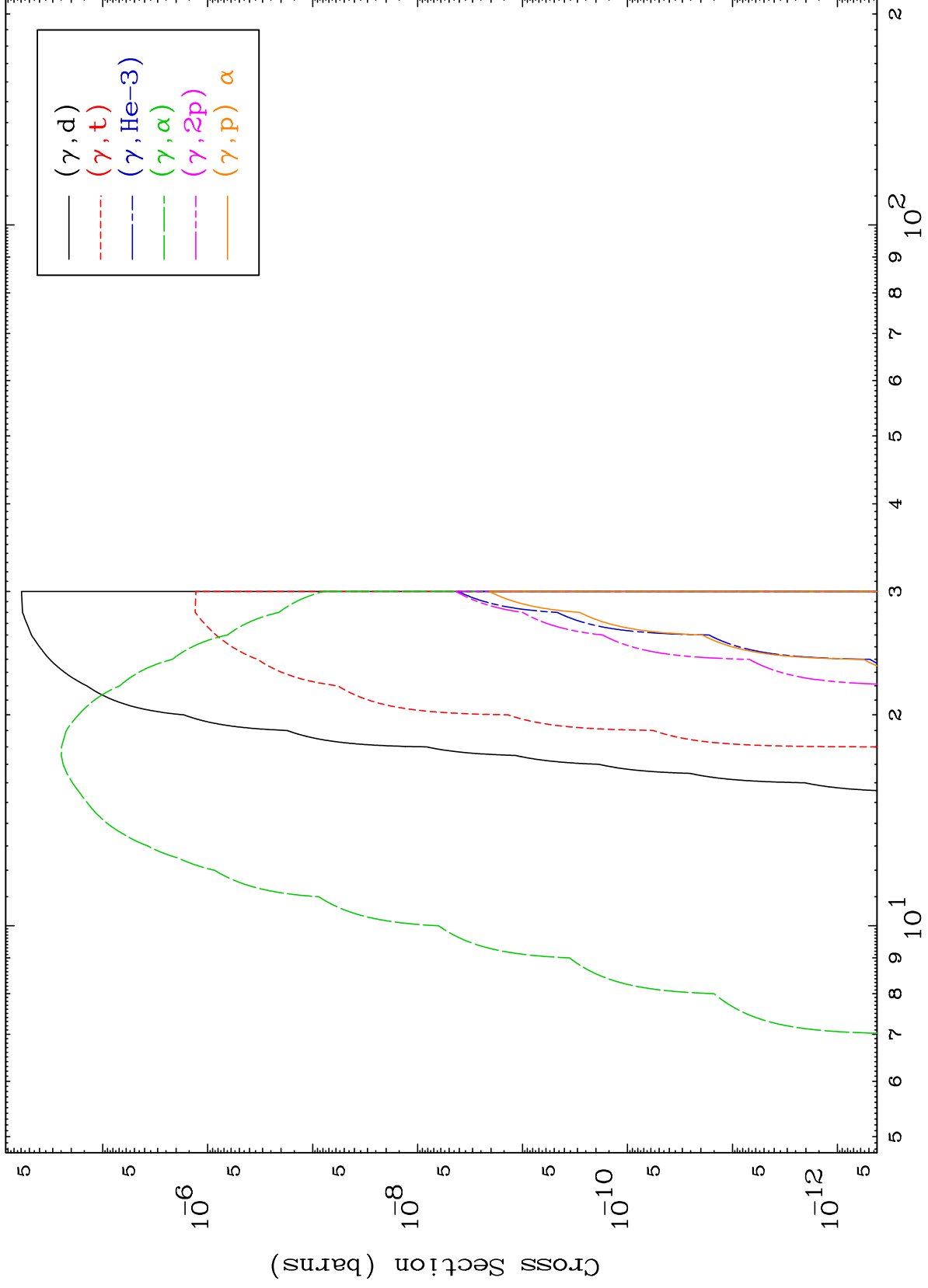


42-Mo-99

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Photon Charged Particle
0 Kelvin Cross Sections

42-Mo-99



4

Incident Energy (MeV)

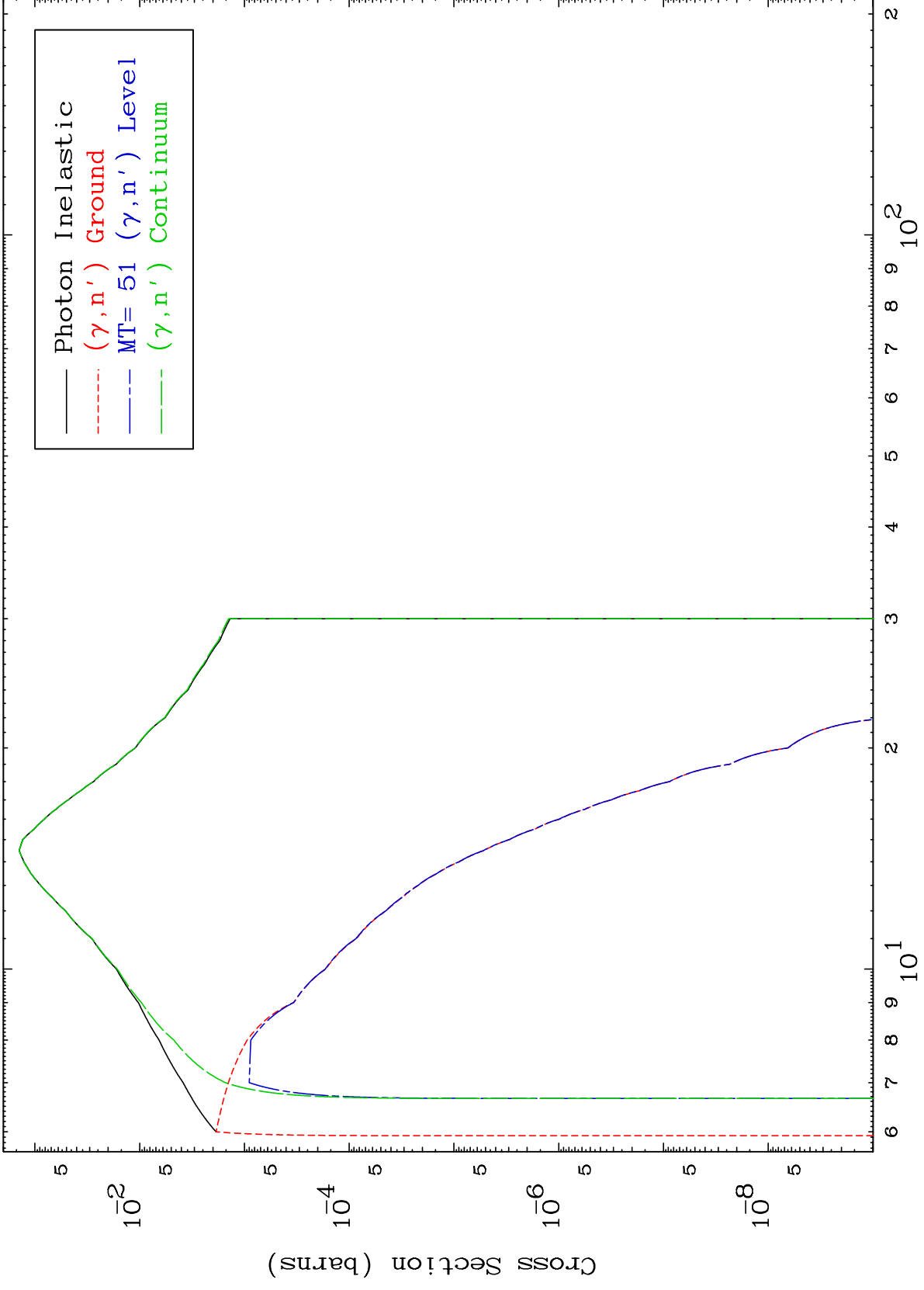
42-Mo-99

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(γ, n') Level

42-Mo-99

0 Kelvin Cross Sections



5

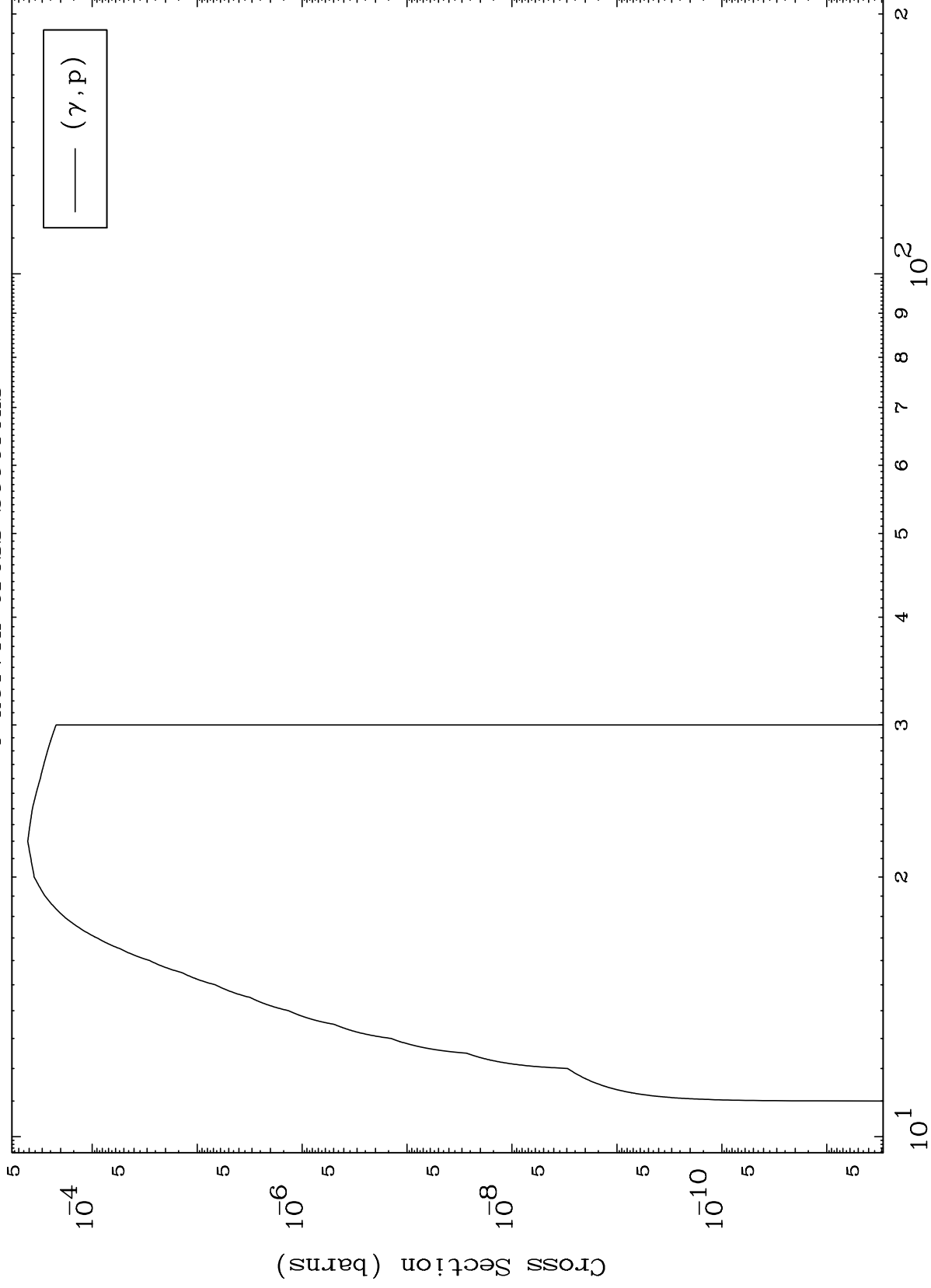
Incident Energy (MeV)

42-Mo-99

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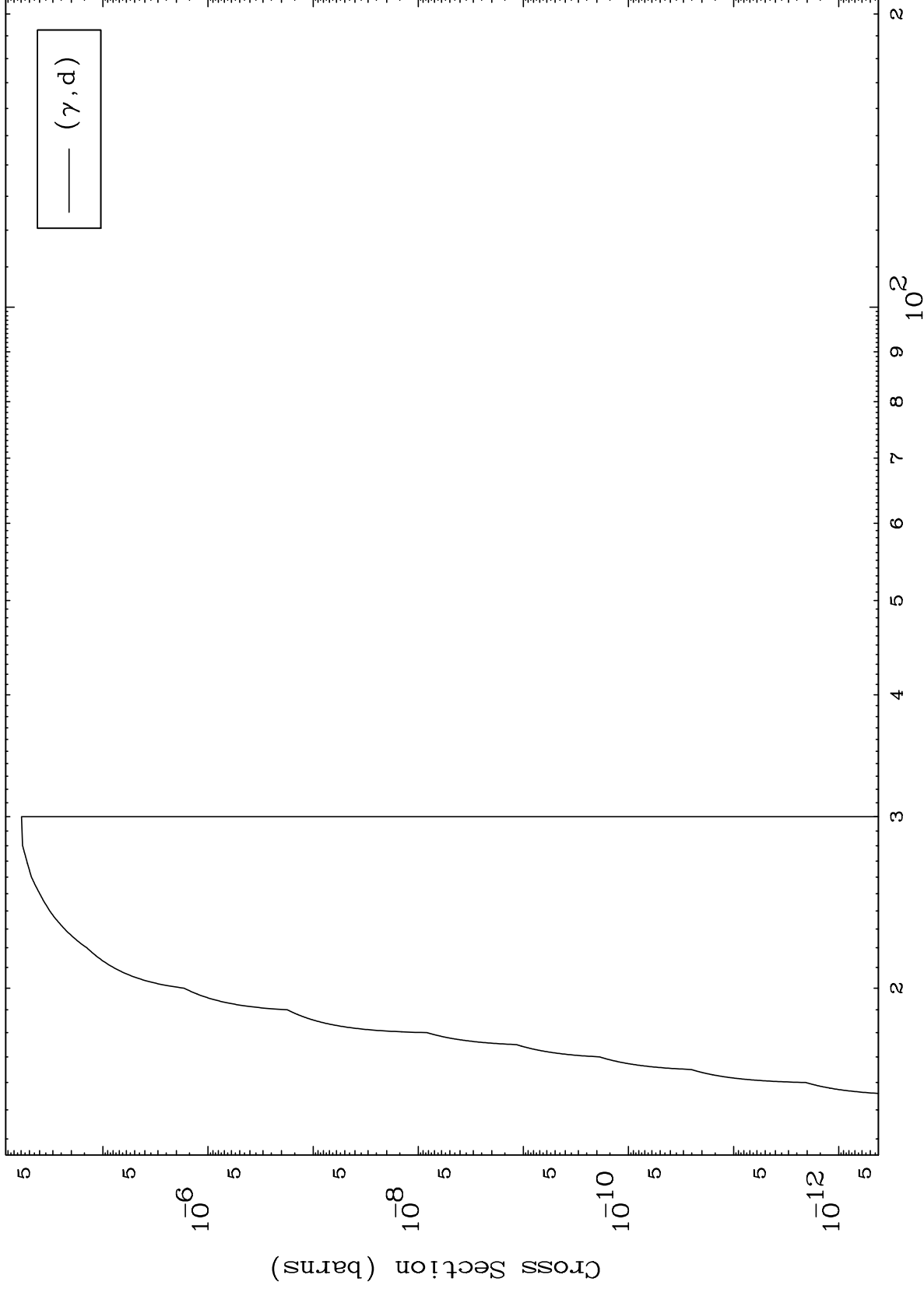
(γ, p) Levels
0 Kelvin Cross Sections

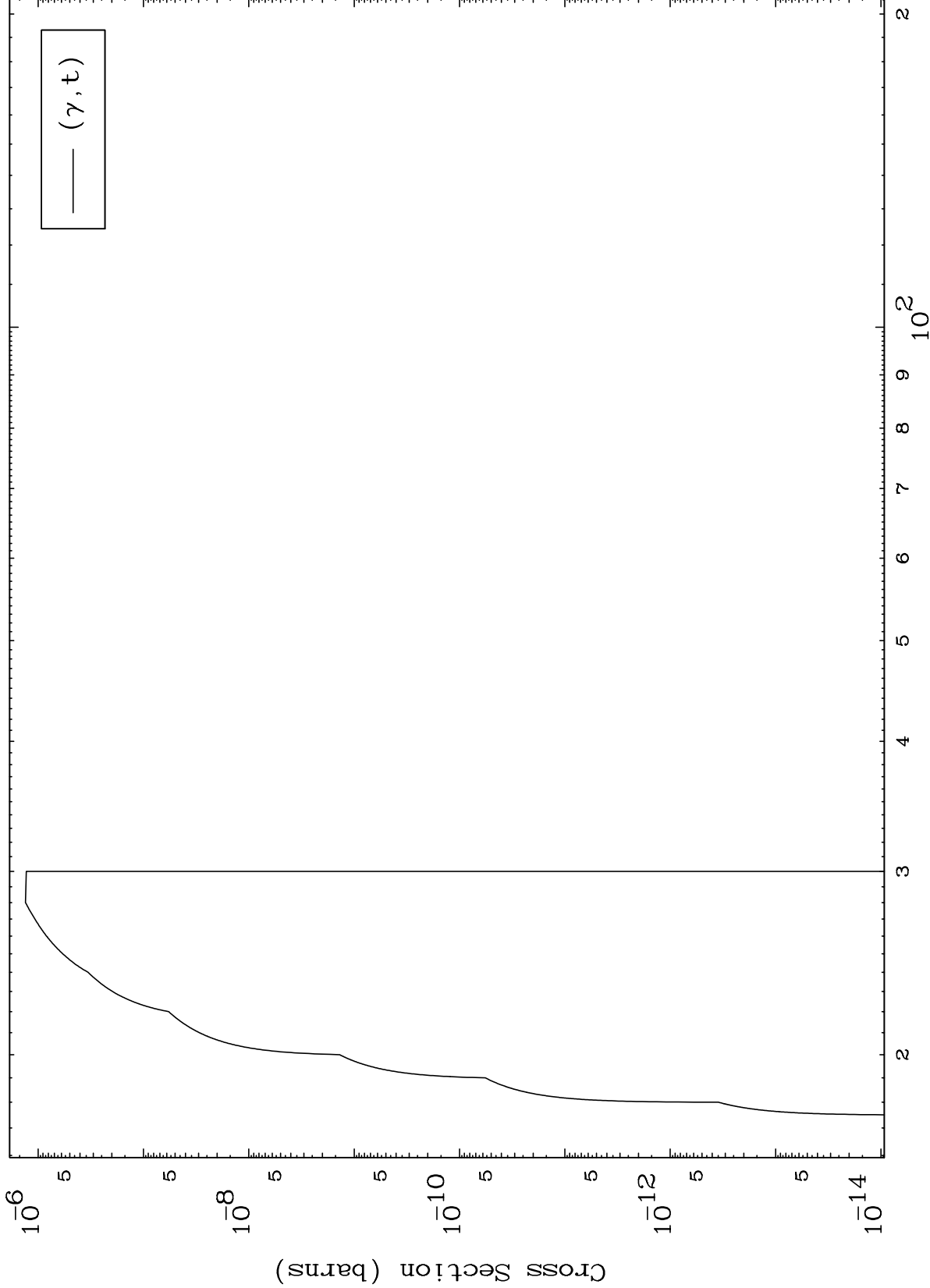
42-Mo-99

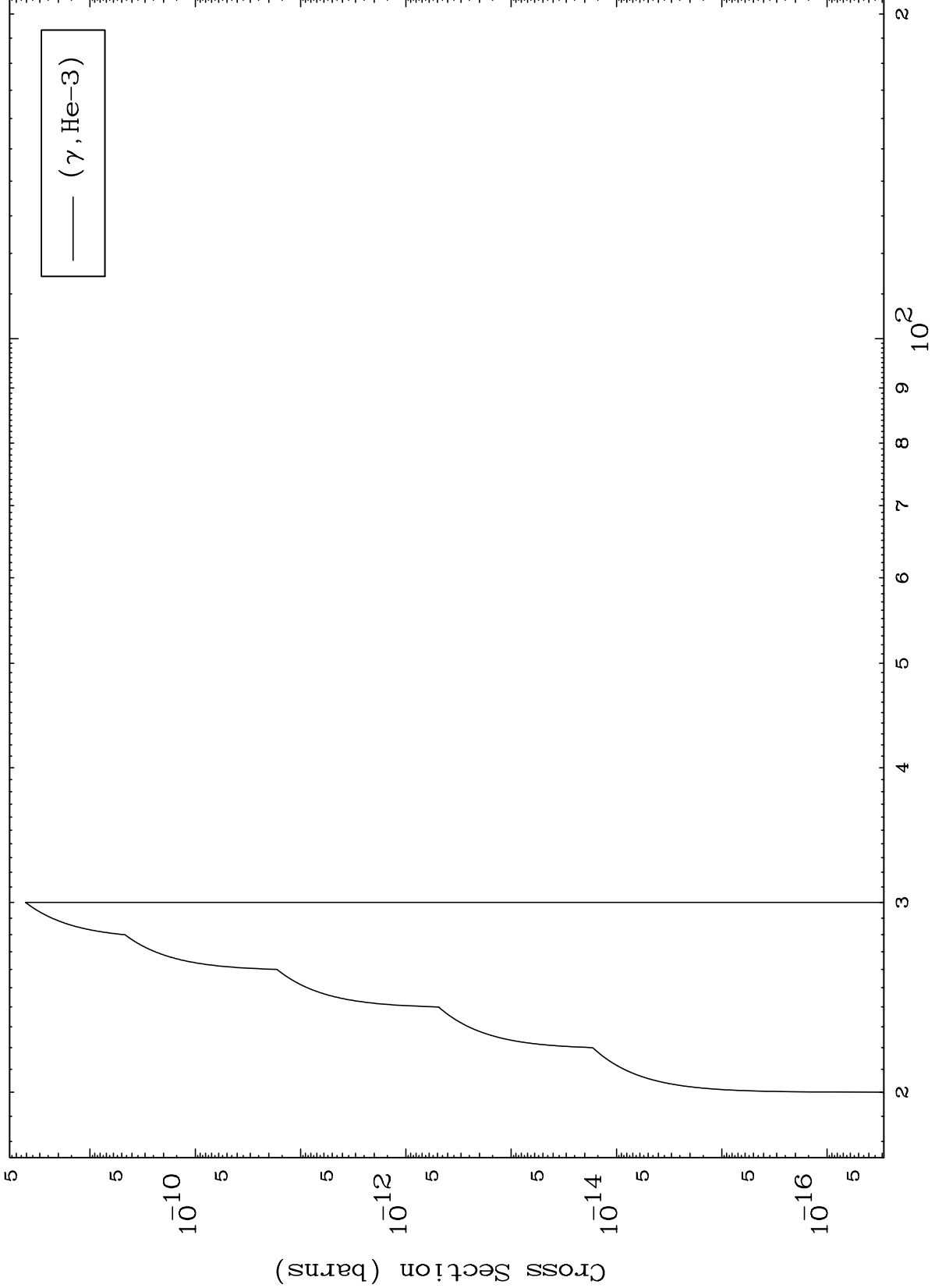


Incident Energy (MeV)

42-Mo-99



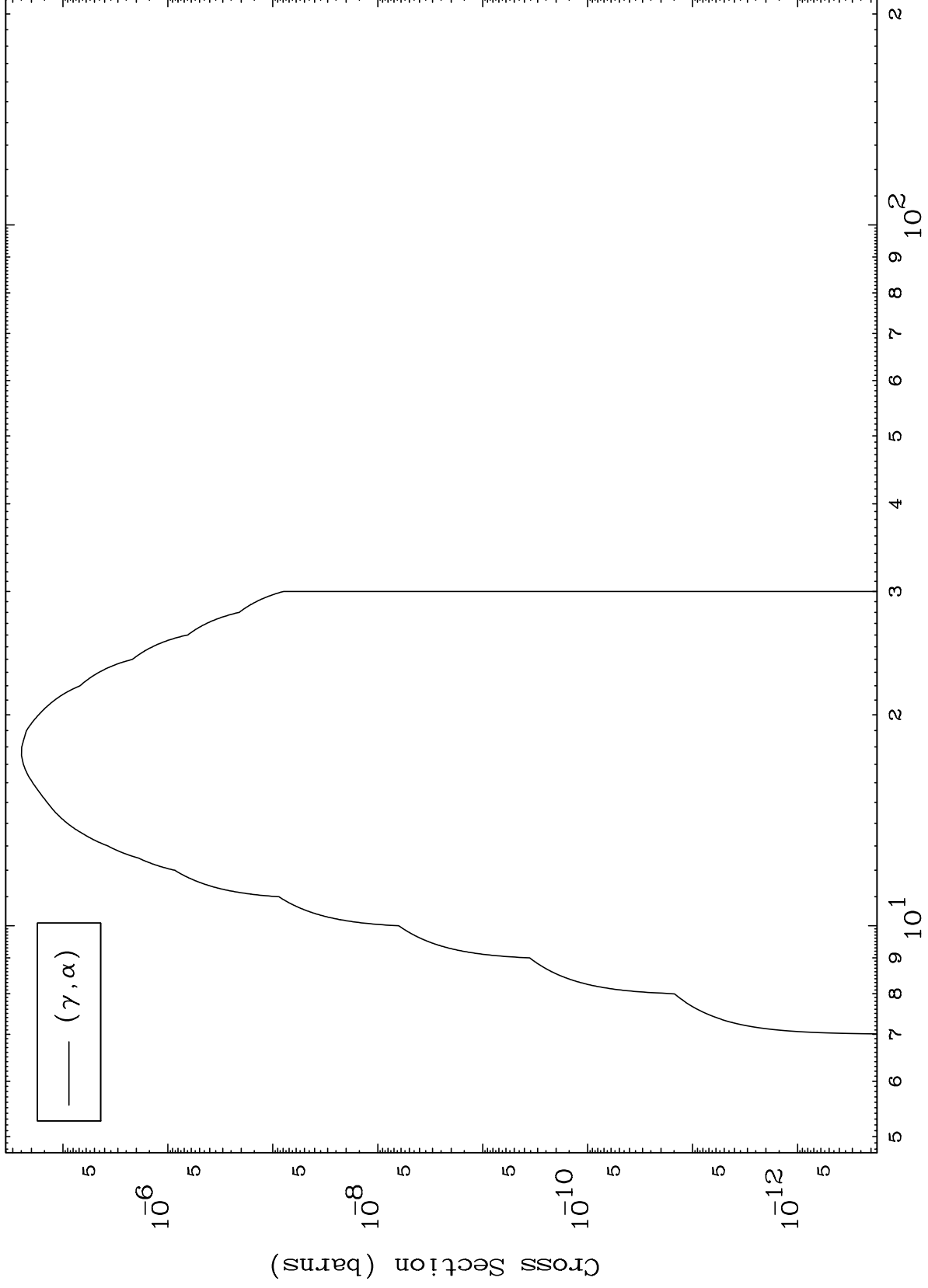




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(γ, α) Levels
0 Kelvin Cross Sections

42-Mo-99

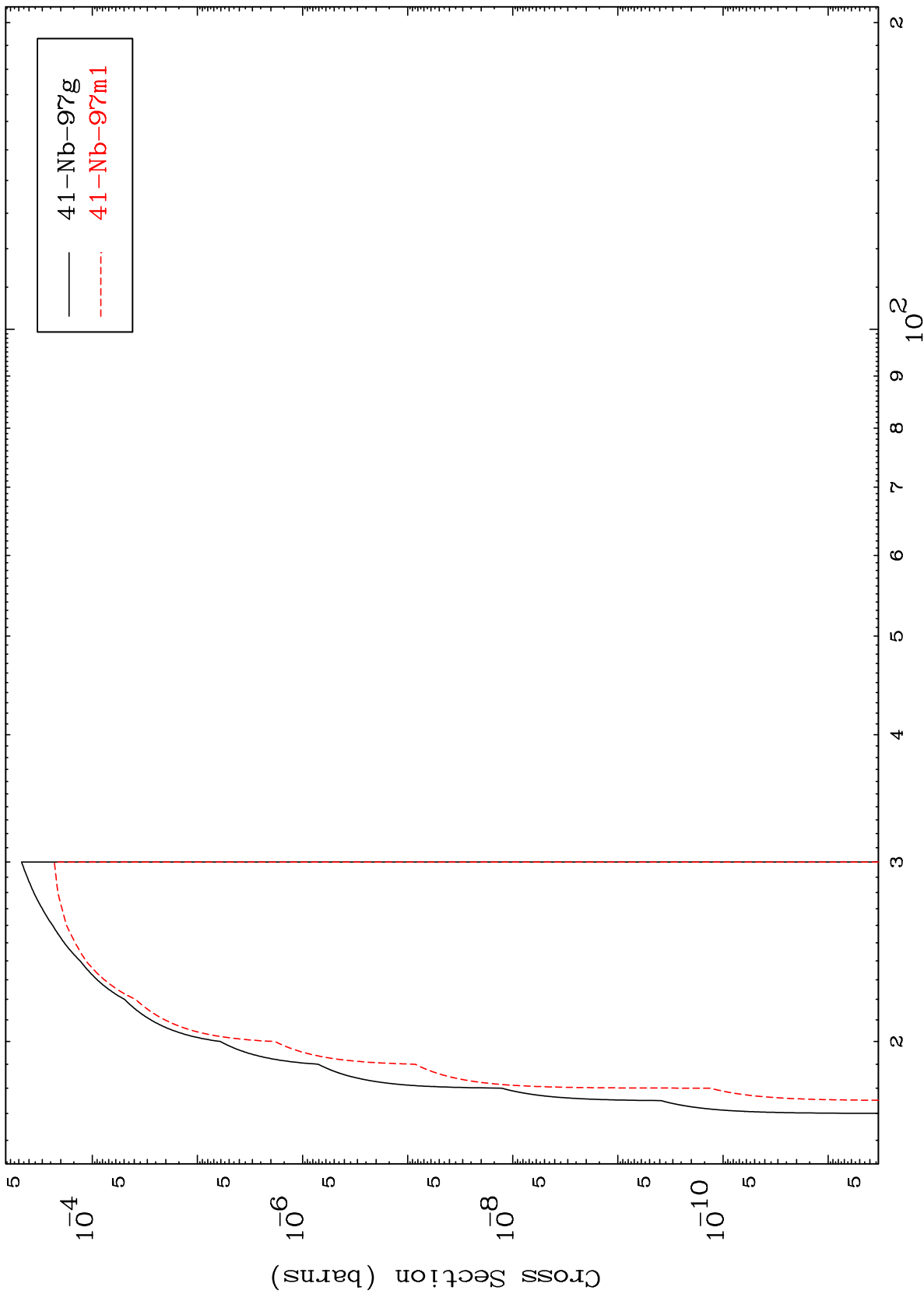


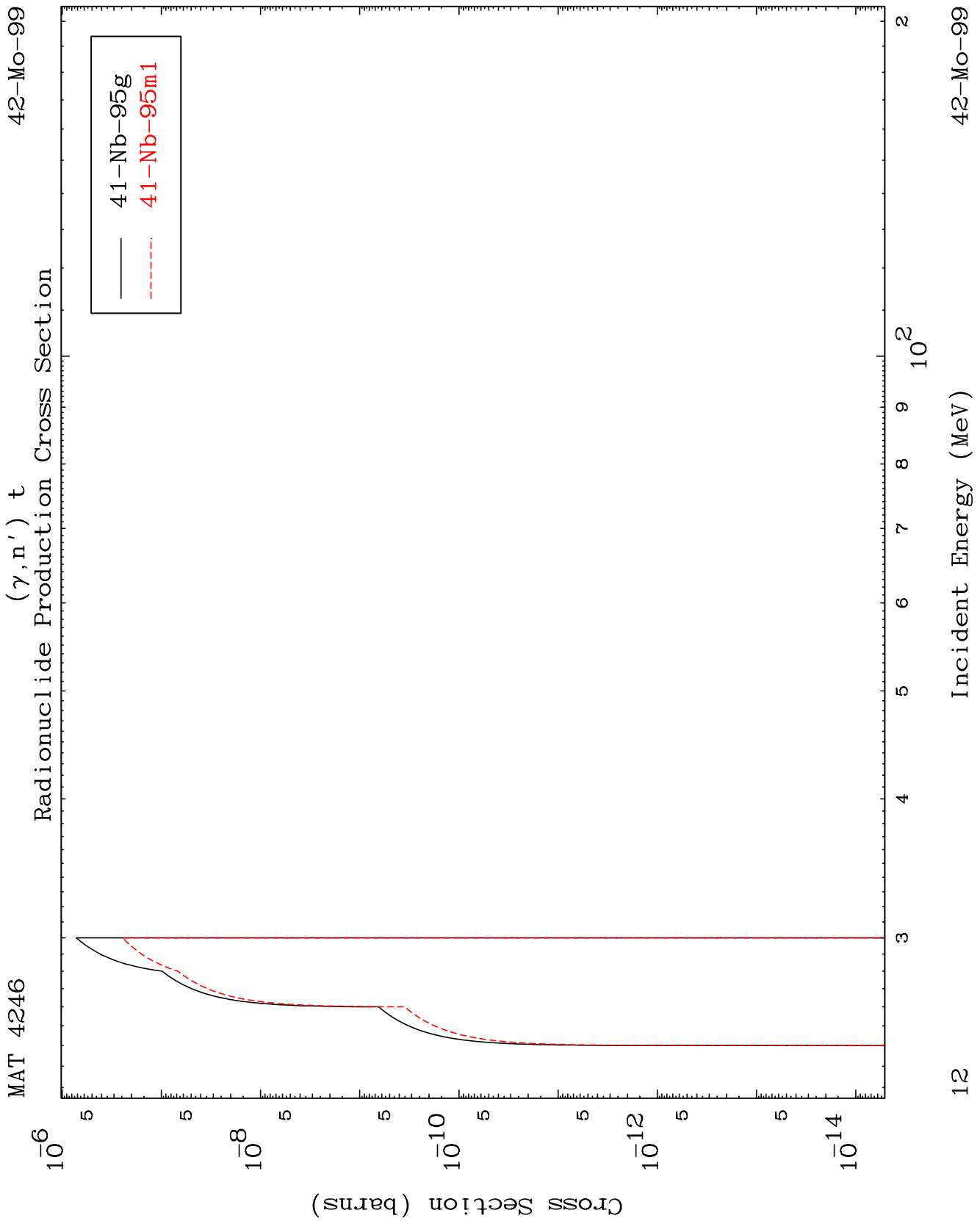
10

Incident Energy (MeV)

42-Mo-99

(γ, n') p
Radionuclide Production Cross Section

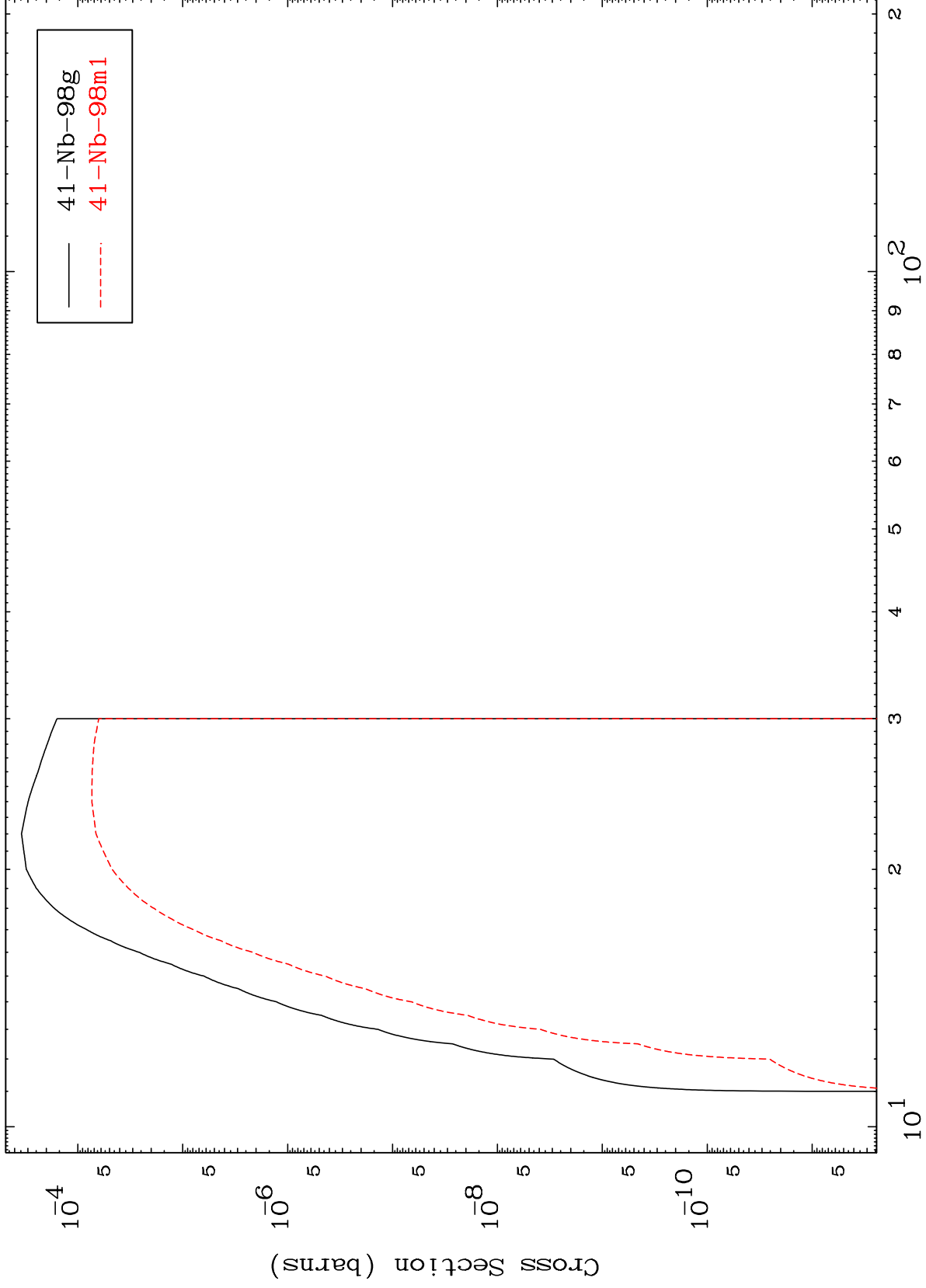




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42-Mo-99

(γ, p)
Radionuclide Production Cross Section



42-Mo-99

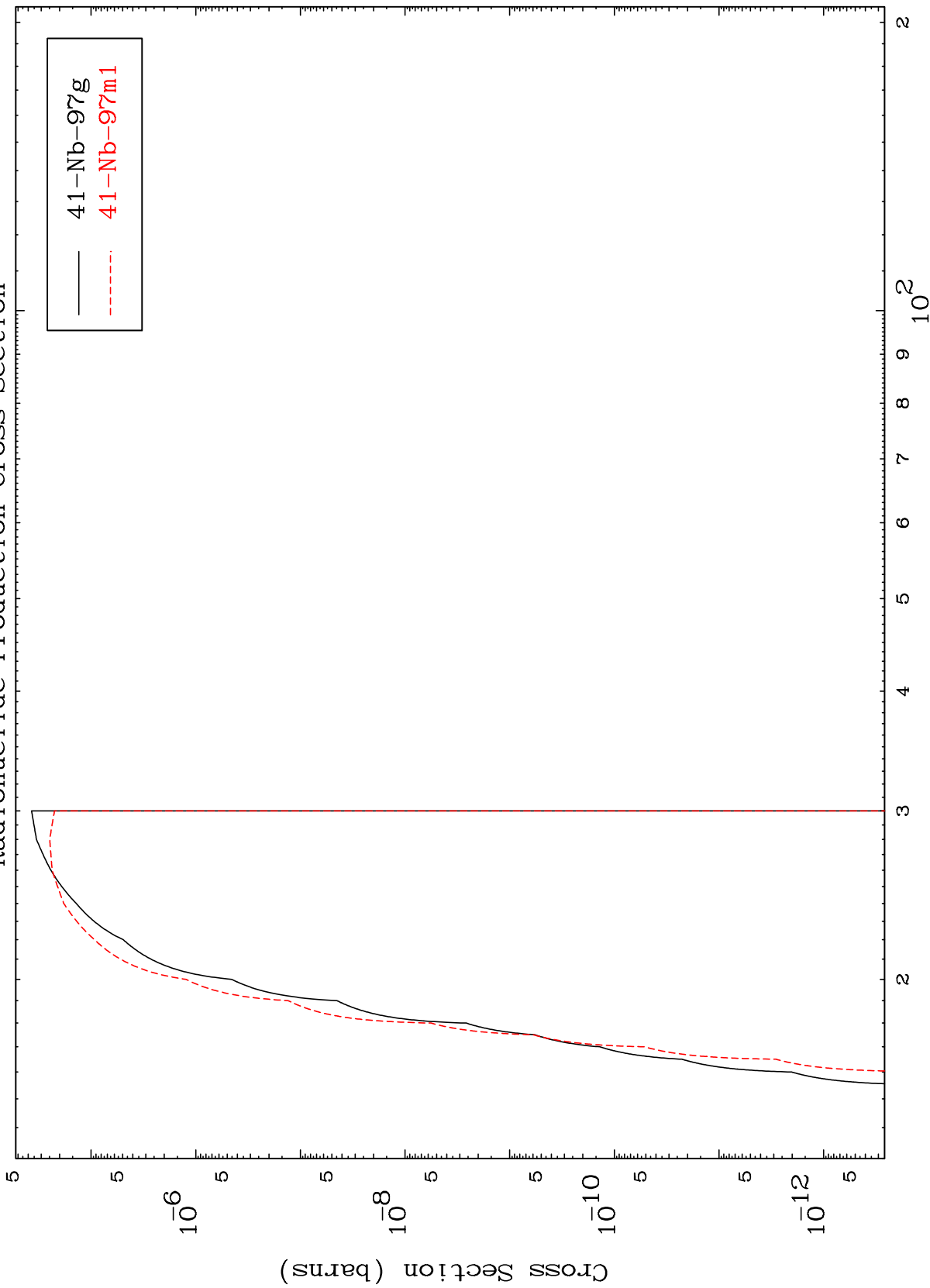
Incident Energy (MeV)

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42-Mo-99

(γ, d)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

42-Mo-99