

Program EVALPLOT
(Version 2017-1)

by

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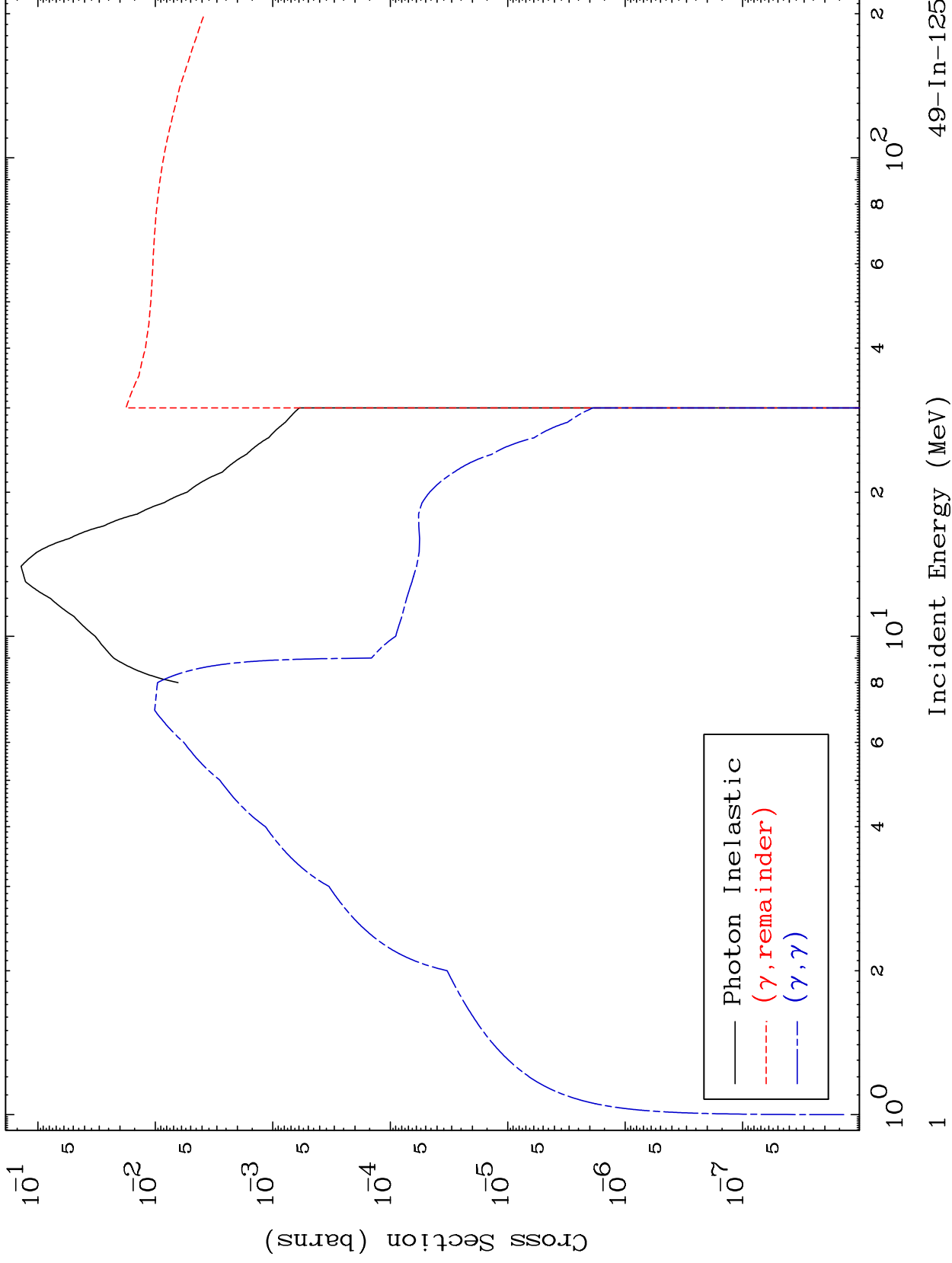
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4961

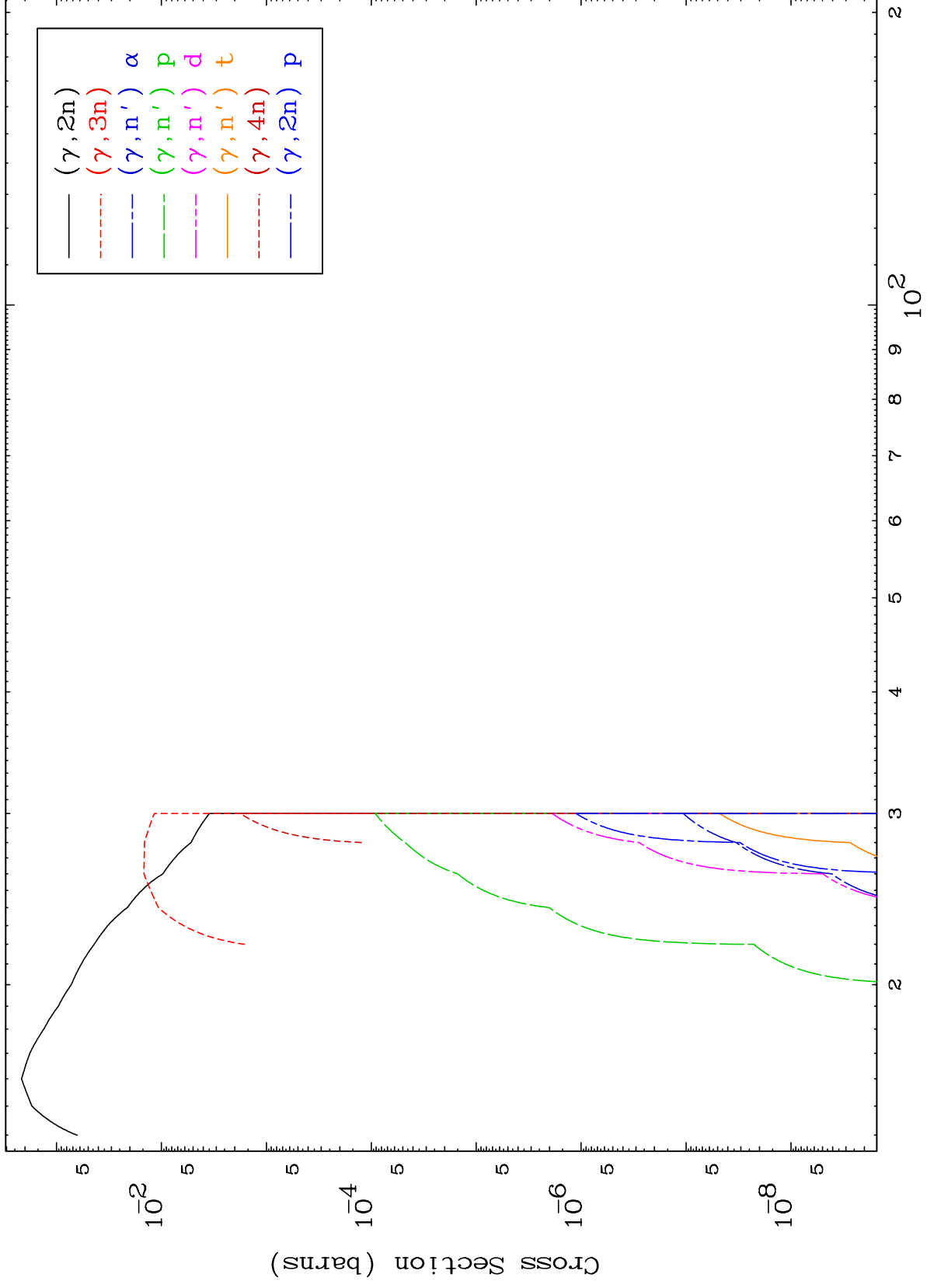
Photon Major
0 Kelvin Cross Sections

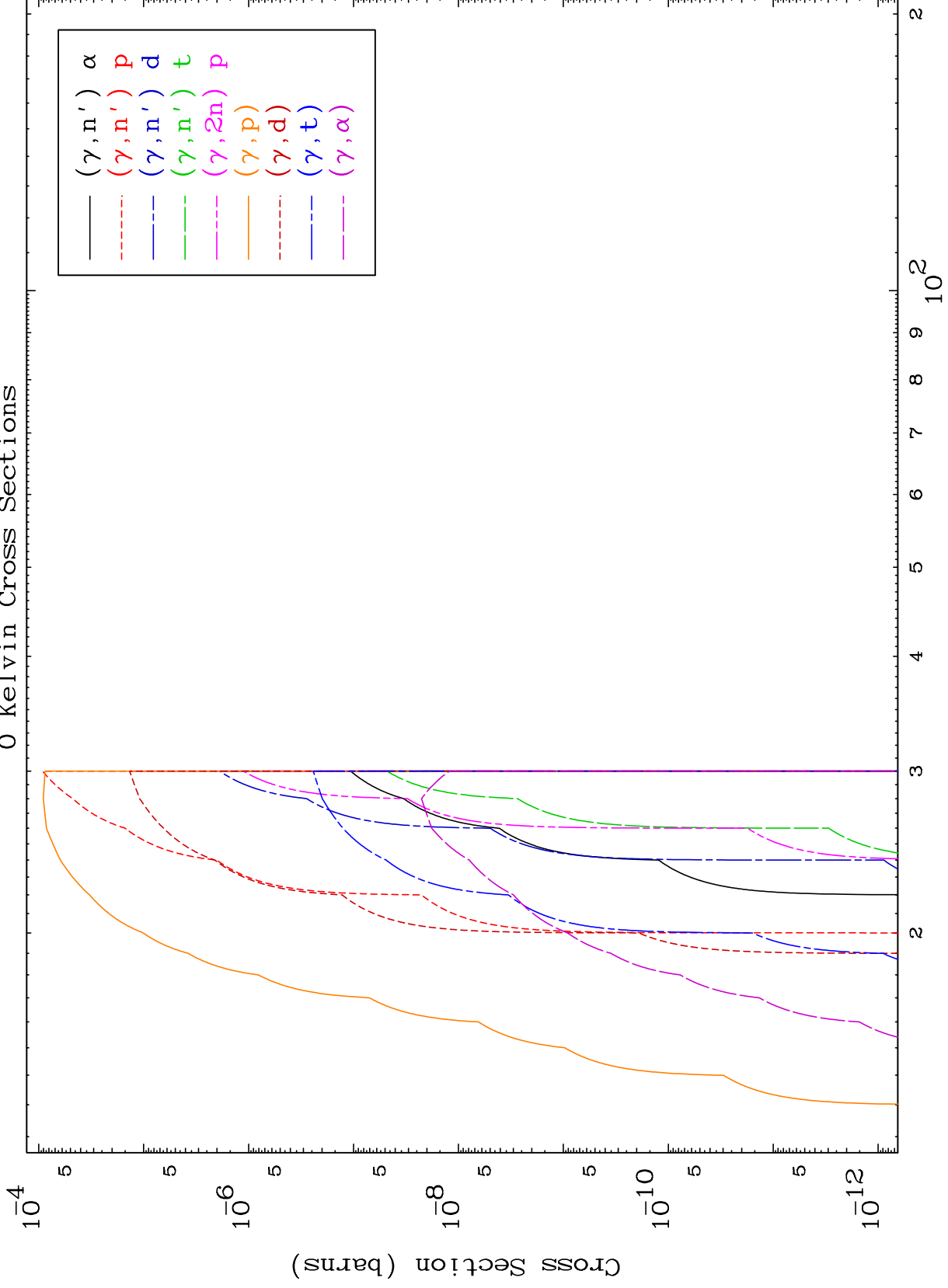
49-In-125



49-In-125

Incident Energy (MeV)



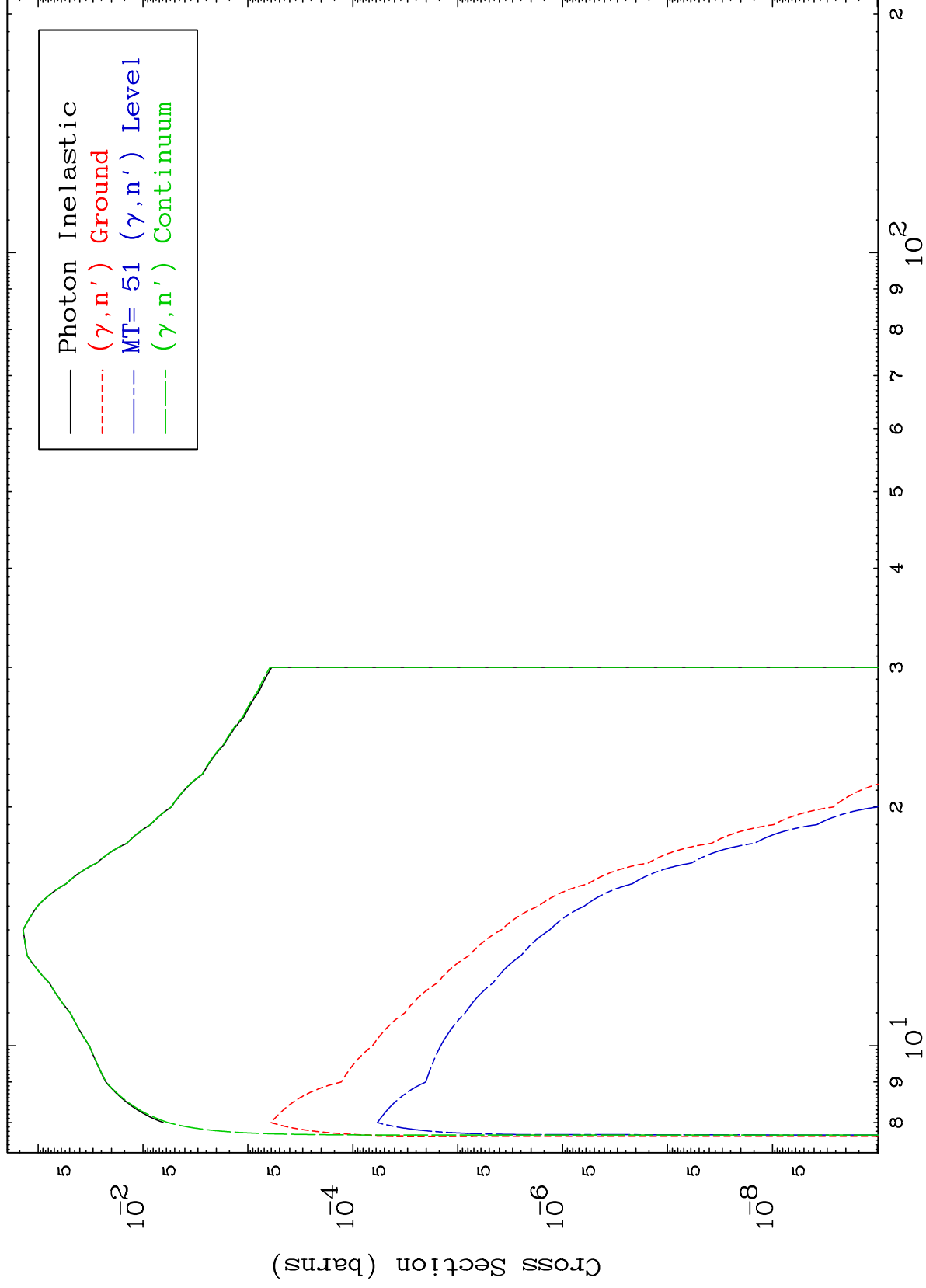


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(γ, n') Level

49-In-125

0 Kelvin Cross Sections



Incident Energy (MeV)

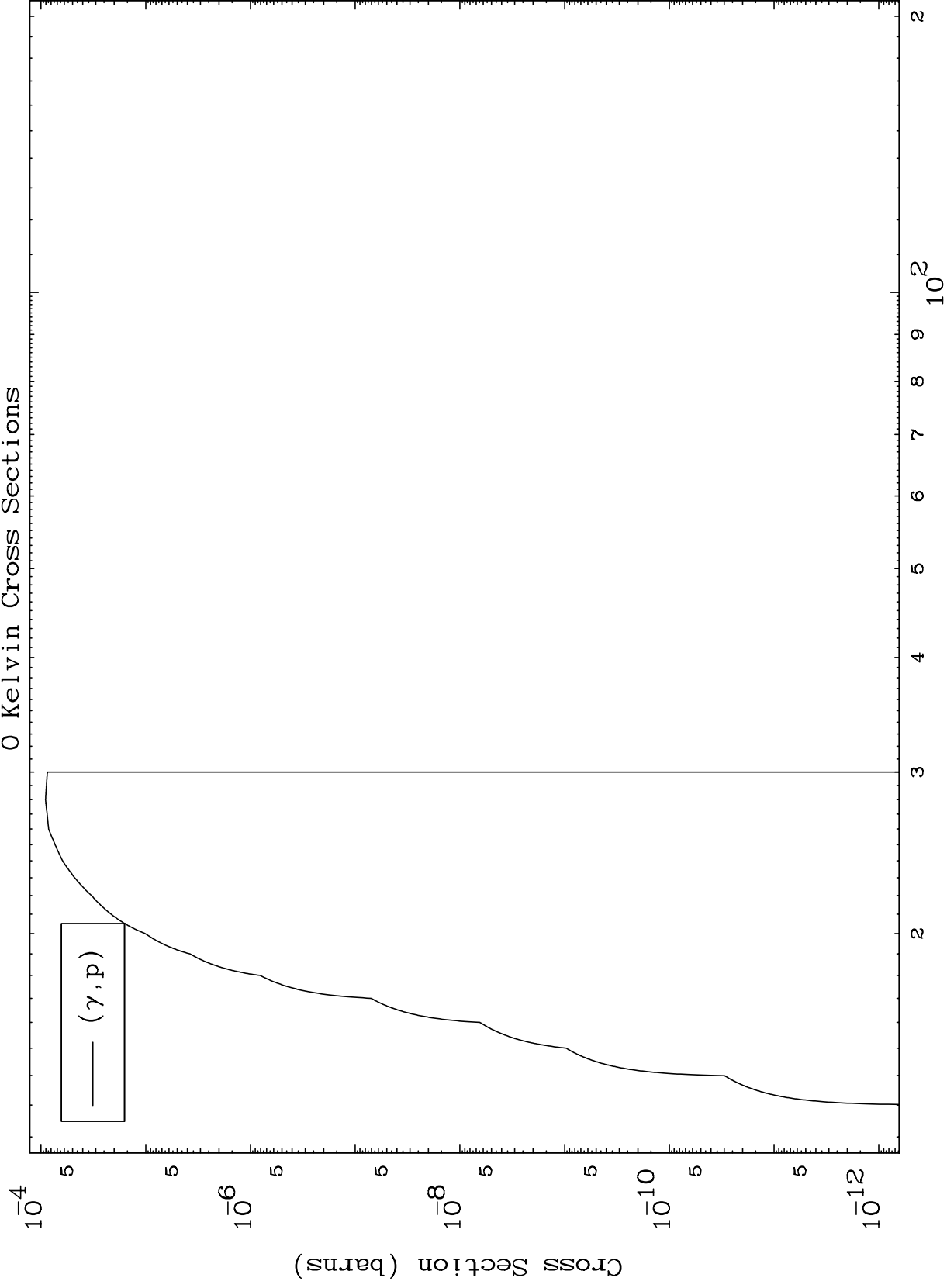
49-In-125

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(γ, p) Levels
0 Kelvin Cross Sections

49-In-125



5

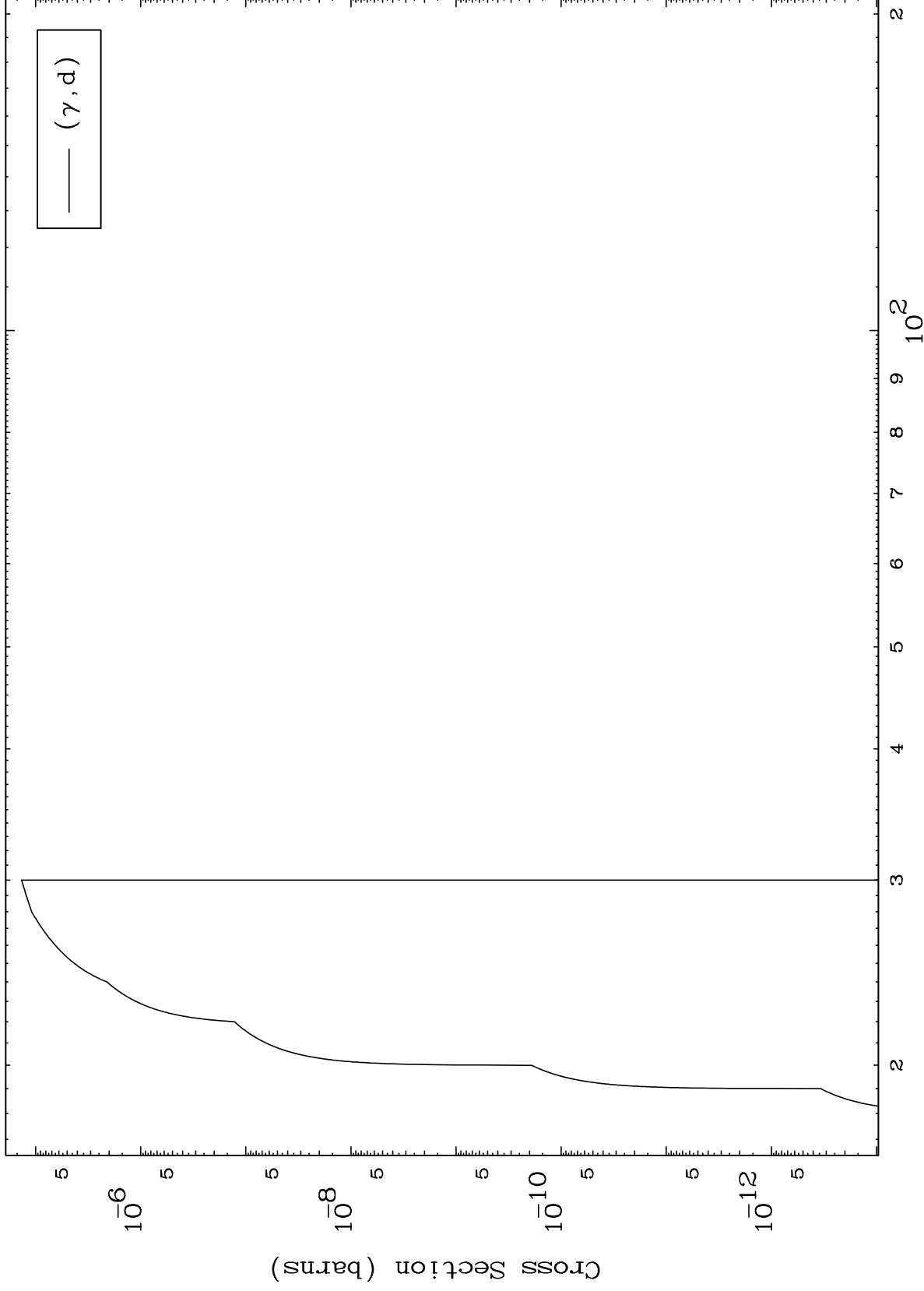
Incident Energy (MeV)

49-In-125

MAT 4961

(γ, d) Levels
0 Kelvin Cross Sections

49-In-125



6

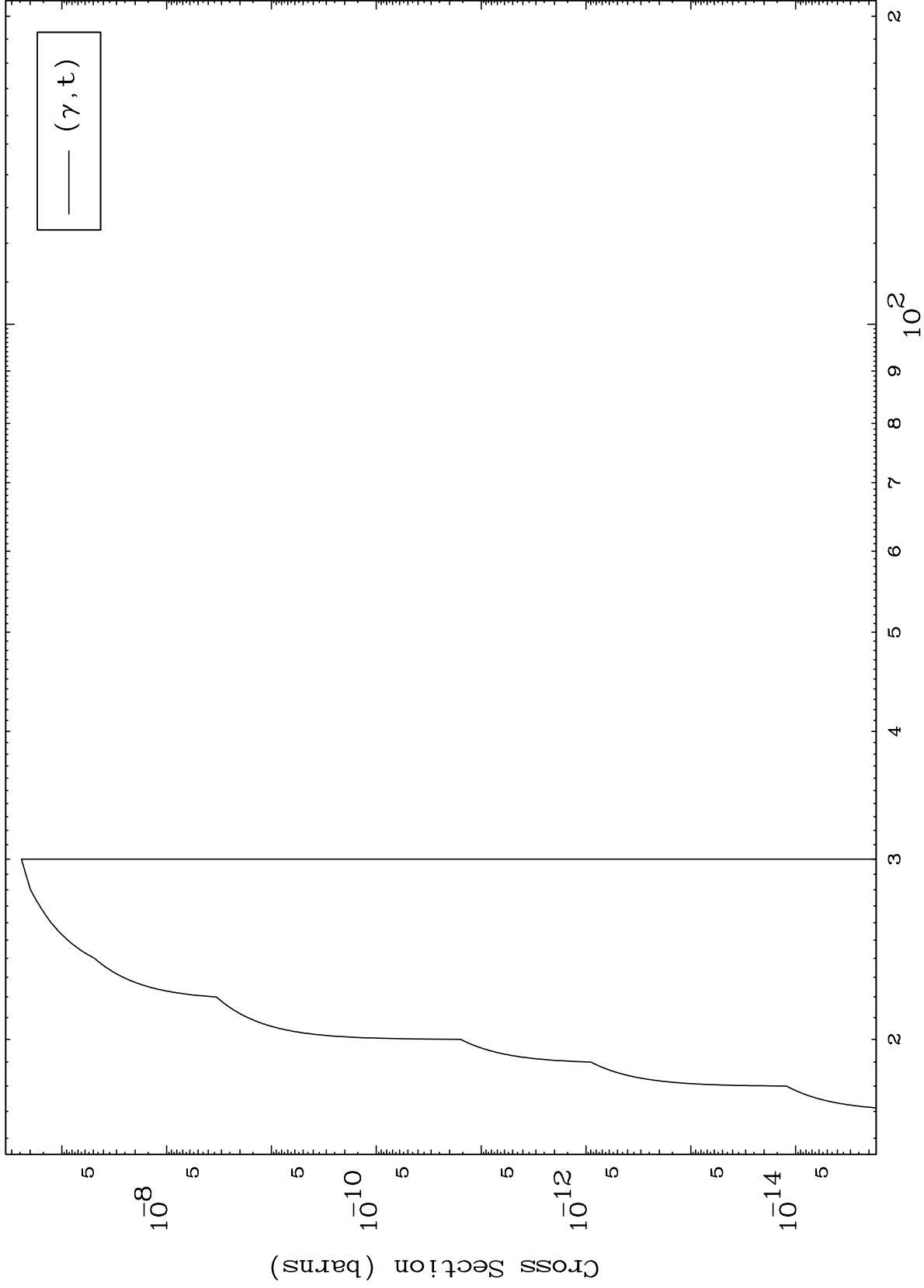
Incident Energy (MeV)

49-In-125

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(γ, t) Levels
0 Kelvin Cross Sections

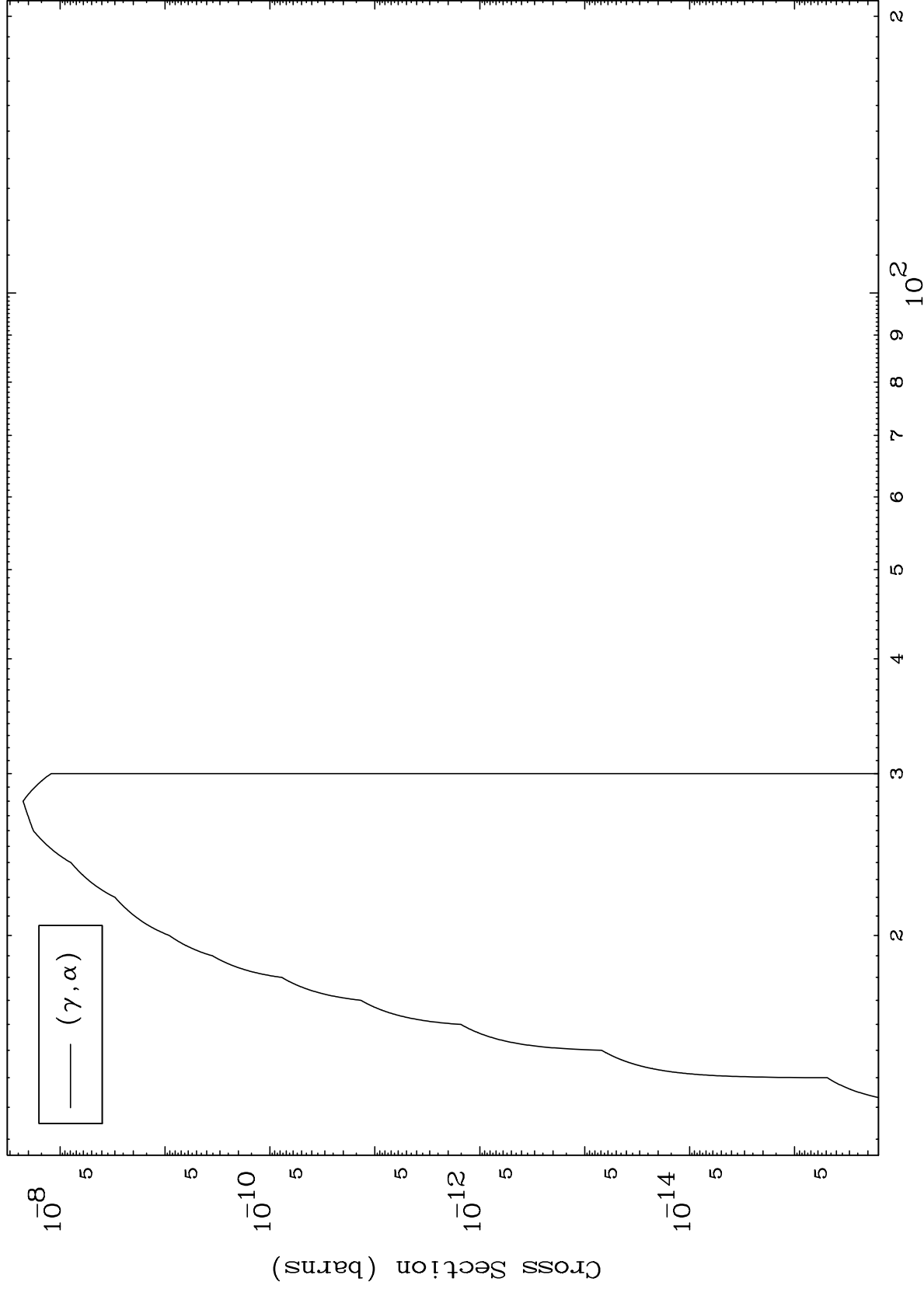
49-In-125



7

Incident Energy (MeV)

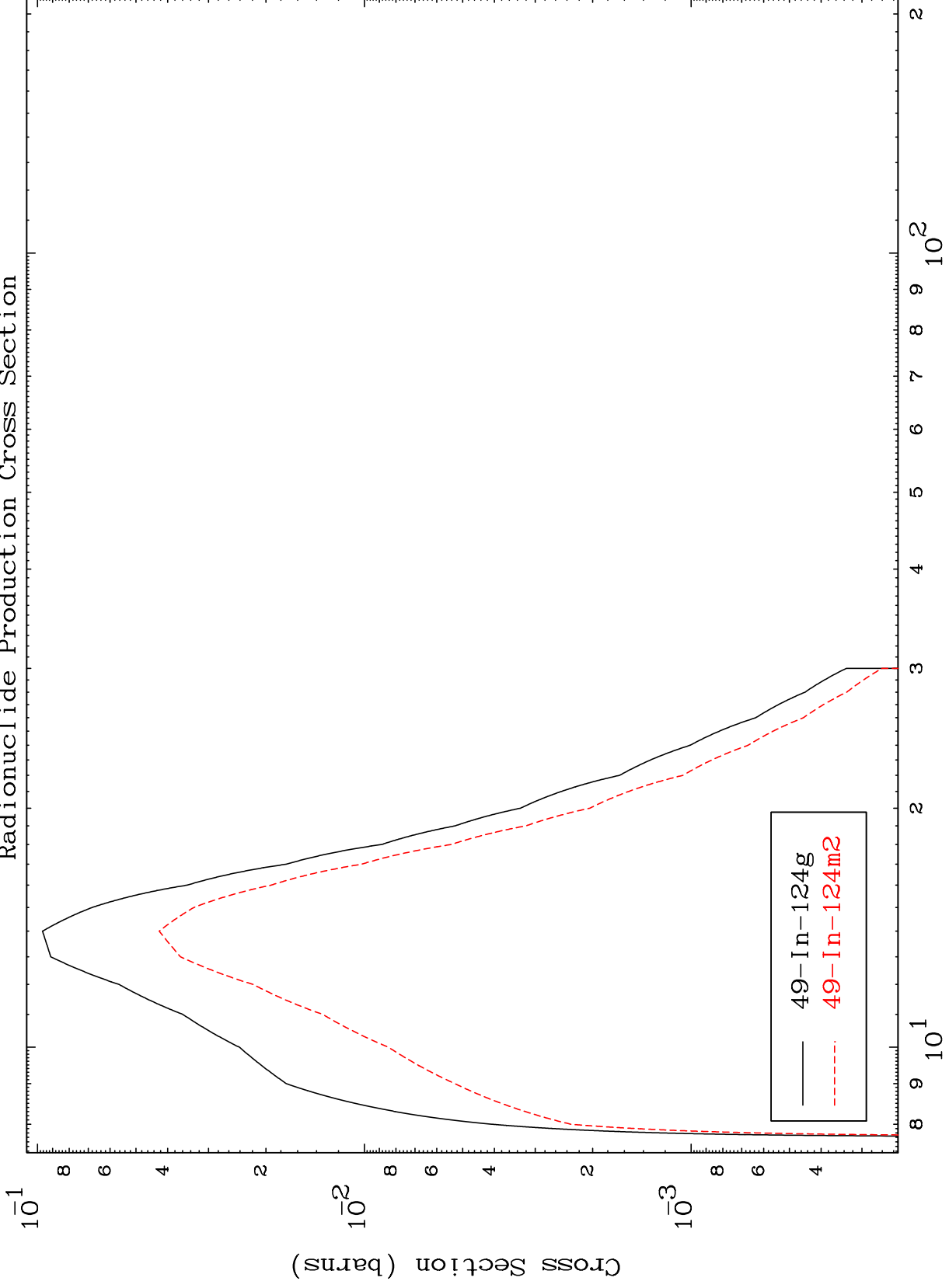
49-In-125



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Photon Inelastic
Radionuclide Production Cross Section

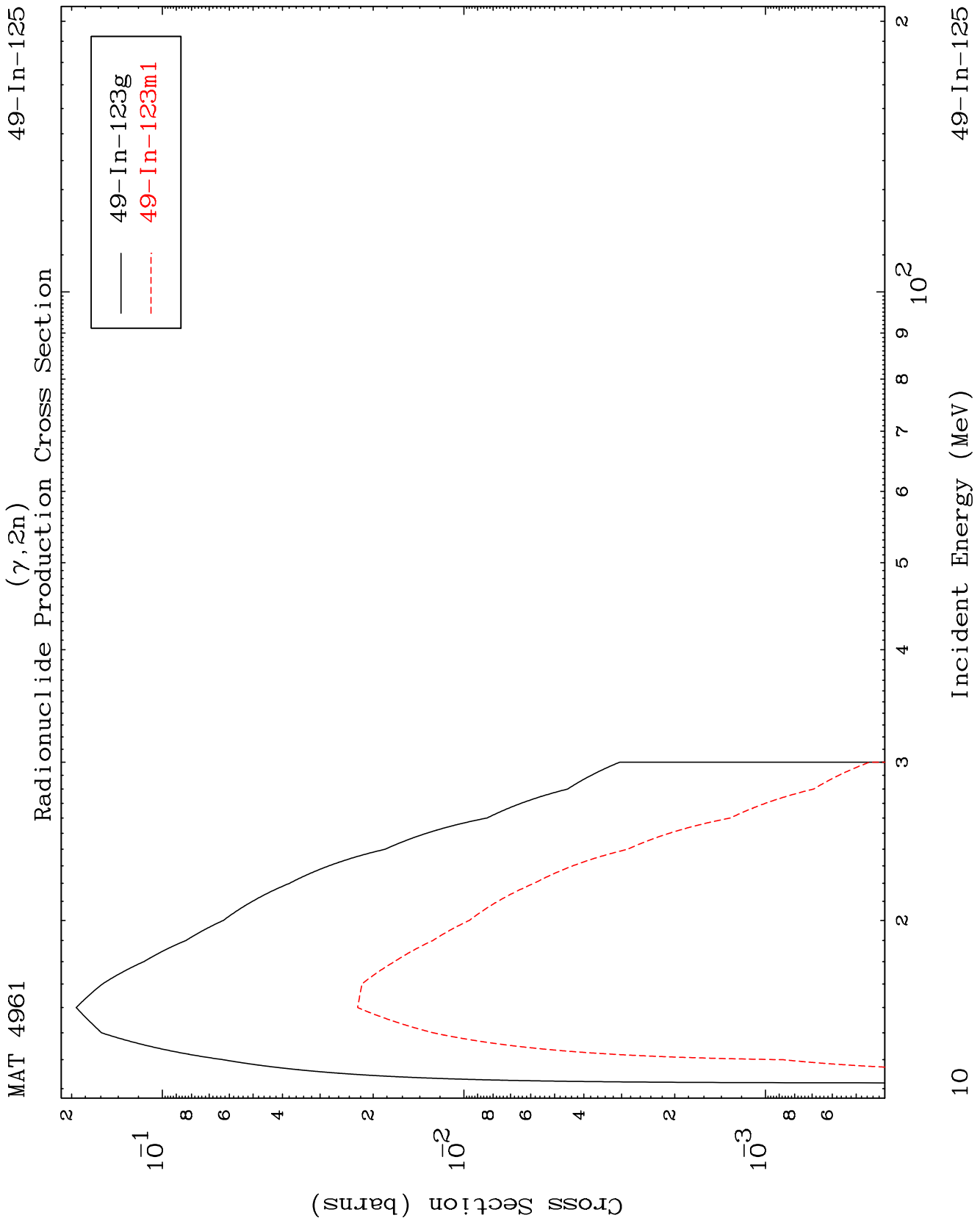
49-In-125



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Incident Energy (MeV)

49-In-125

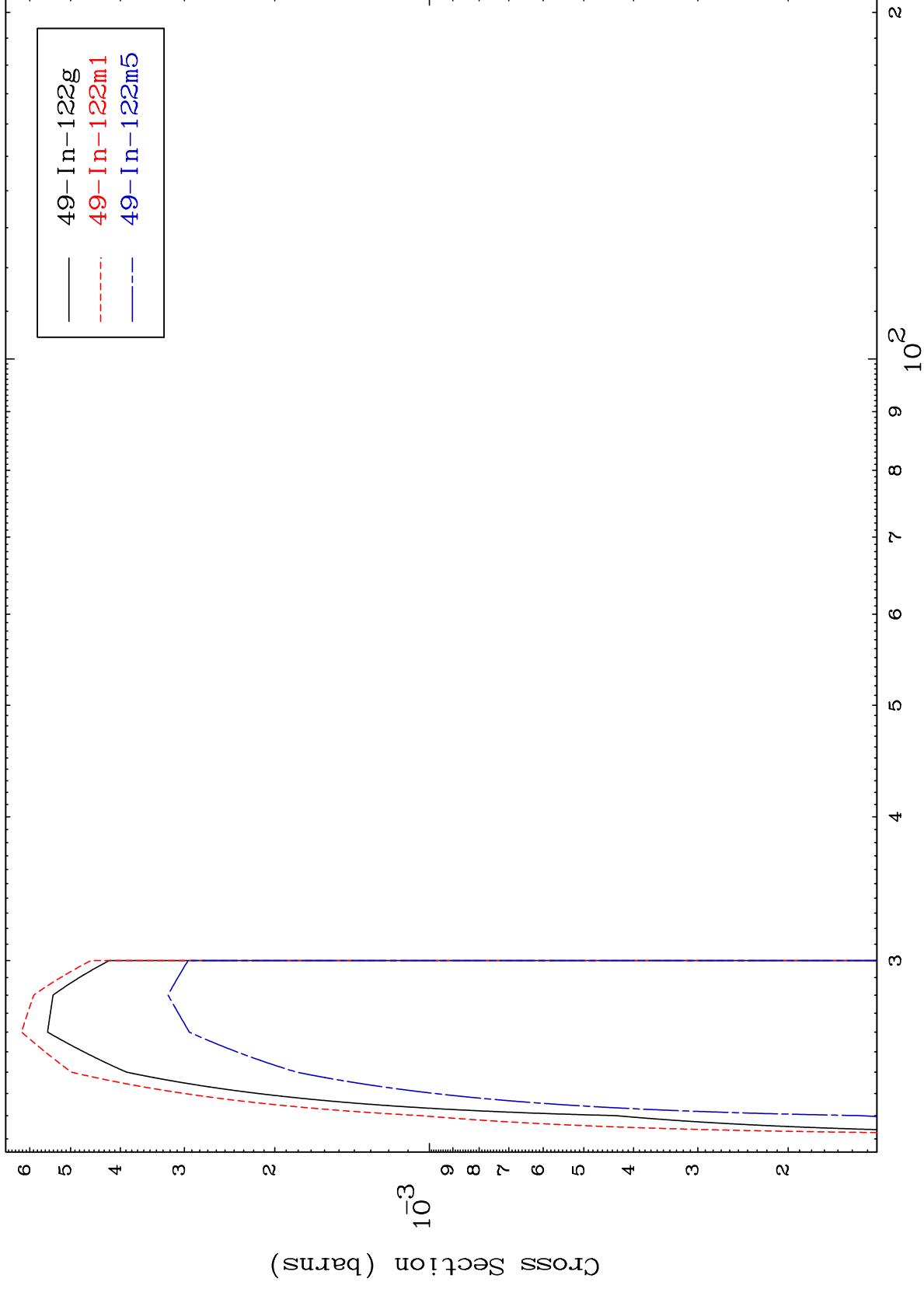


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49-In-125

($\gamma, 3n$)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

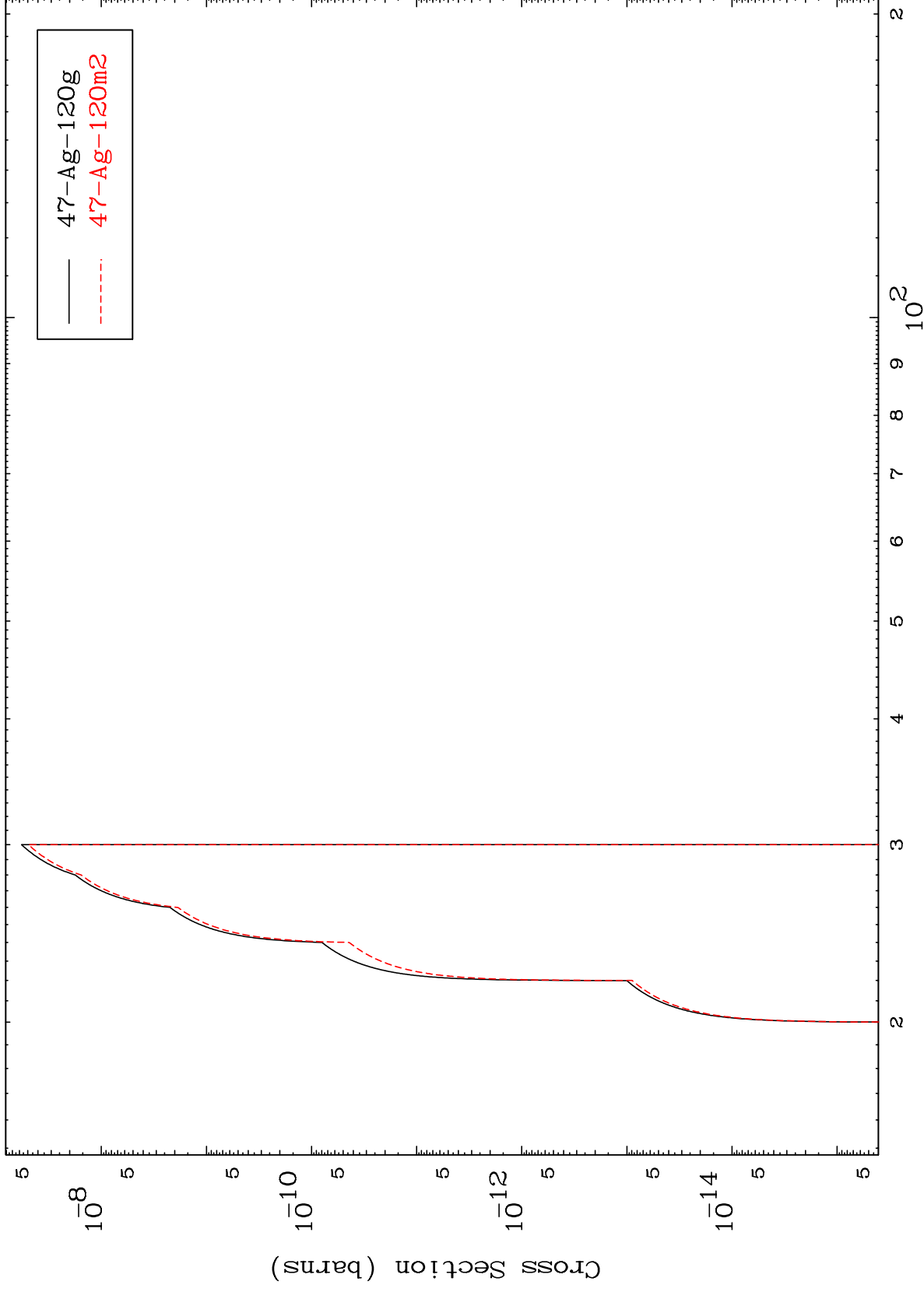
49-In-125

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(γ, n') α

49-In-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

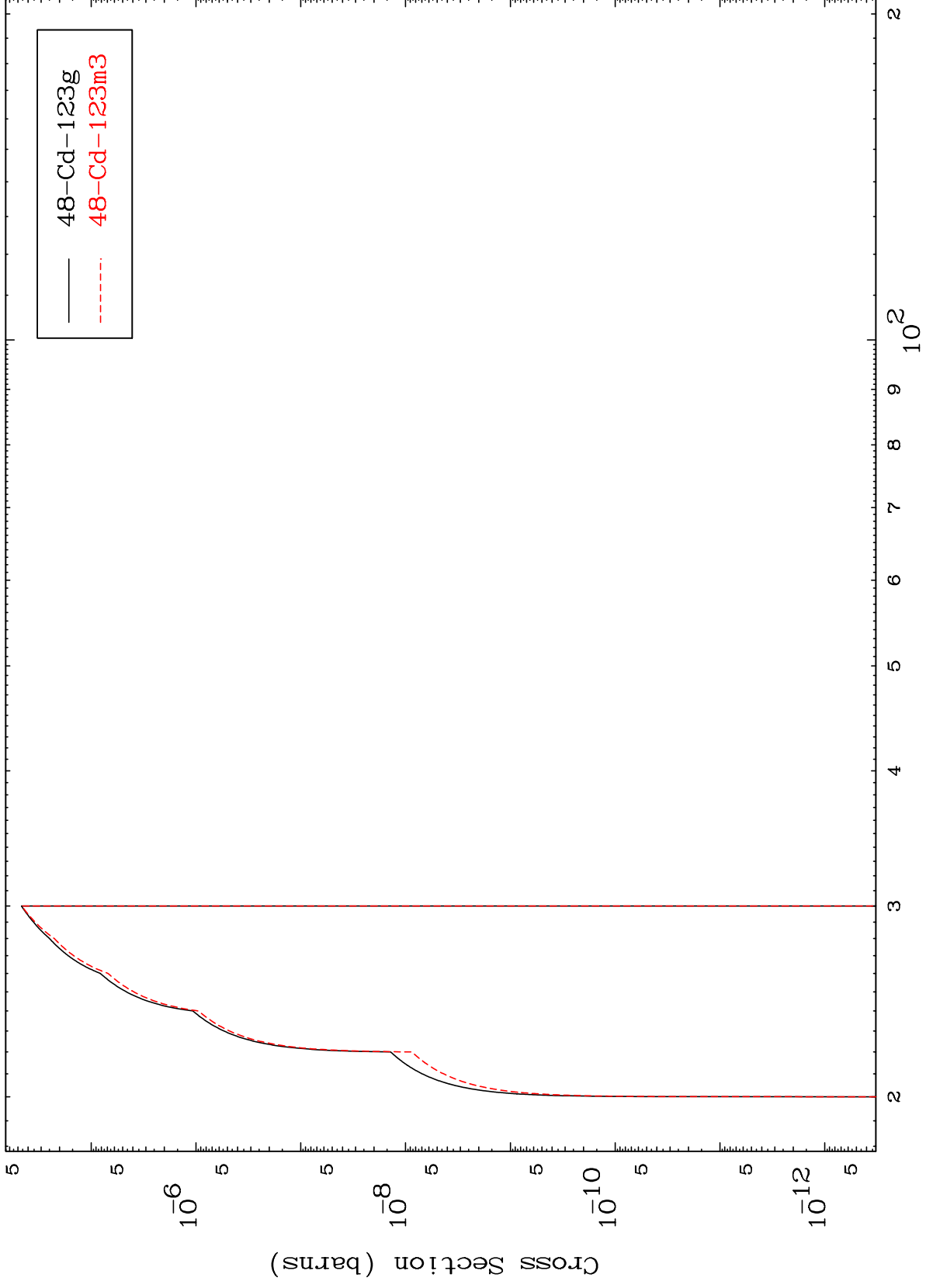
49-In-125

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(γ, n') p

49-In-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

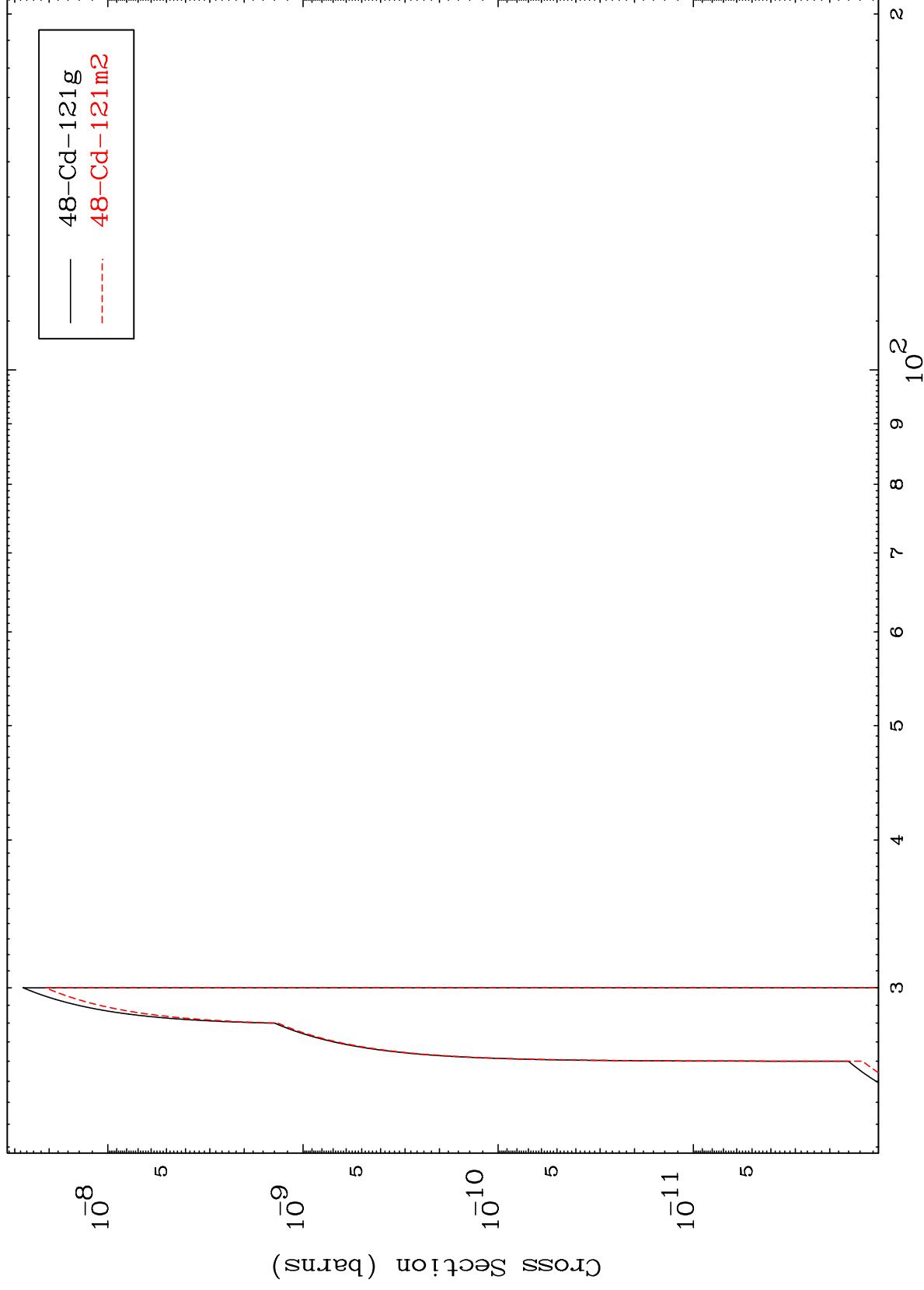
49-In-125

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(γ, n') t

49-In-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

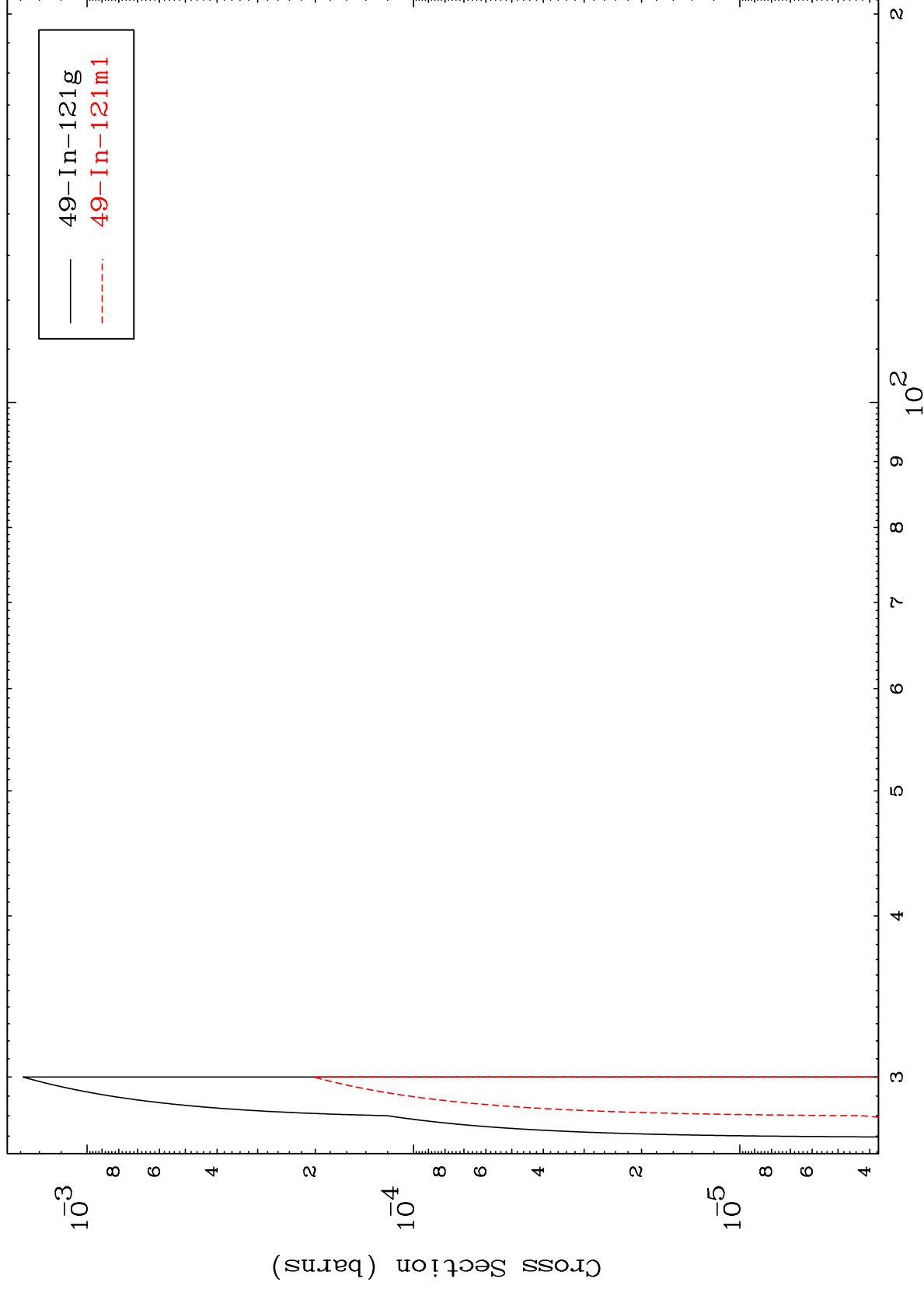
49-In-125

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49-In-125

($\gamma, 4n$)

Radionuclide Production Cross Section



49-In-125

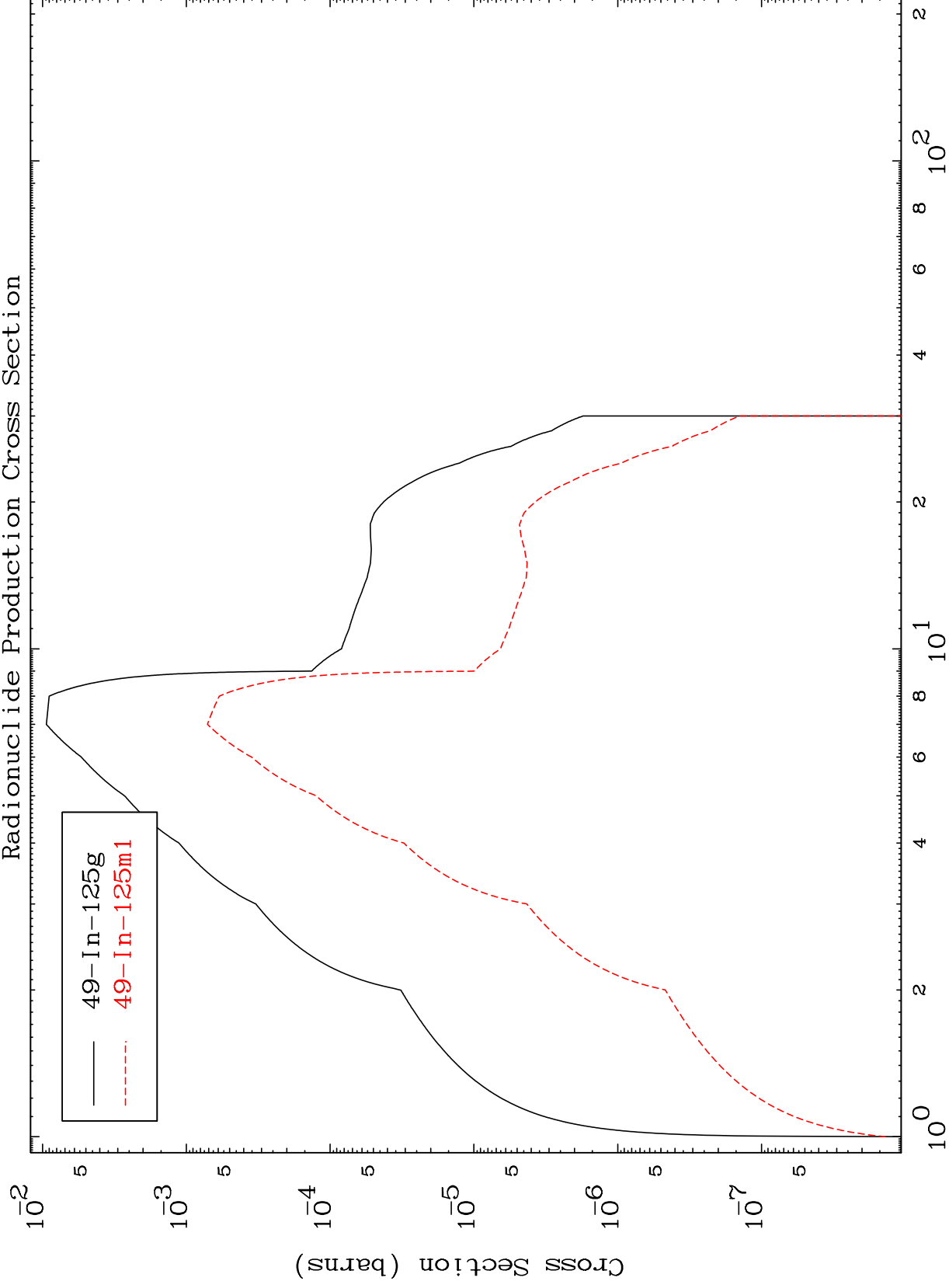
Incident Energy (MeV)

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49-In-125

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-125

(γ, d)
Radionuclide Production Cross Section

