

Program EVALPLOT
(Version 2018-1)

by

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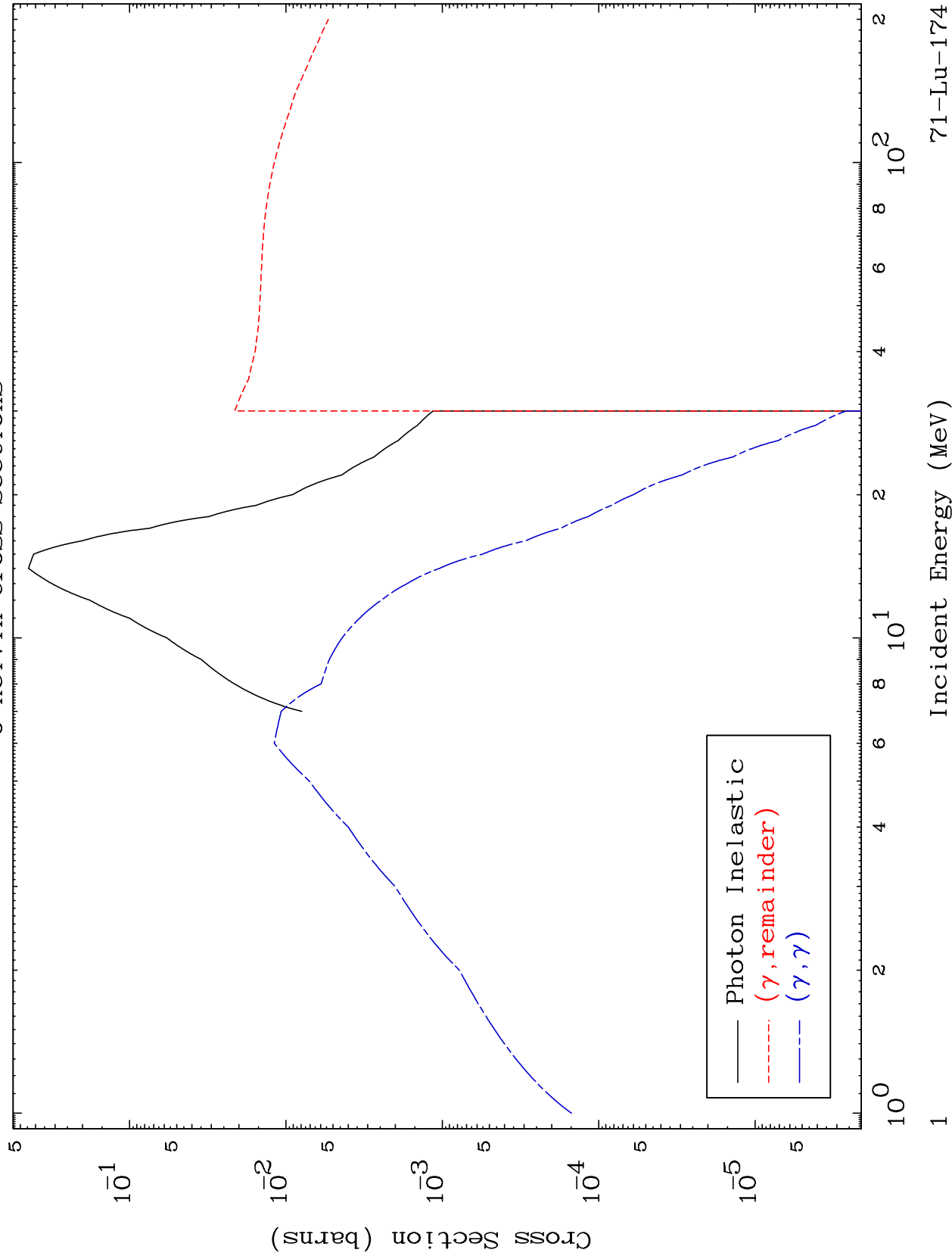
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7123

Photon Major
0 Kelvin Cross Sections

71-Lu-174

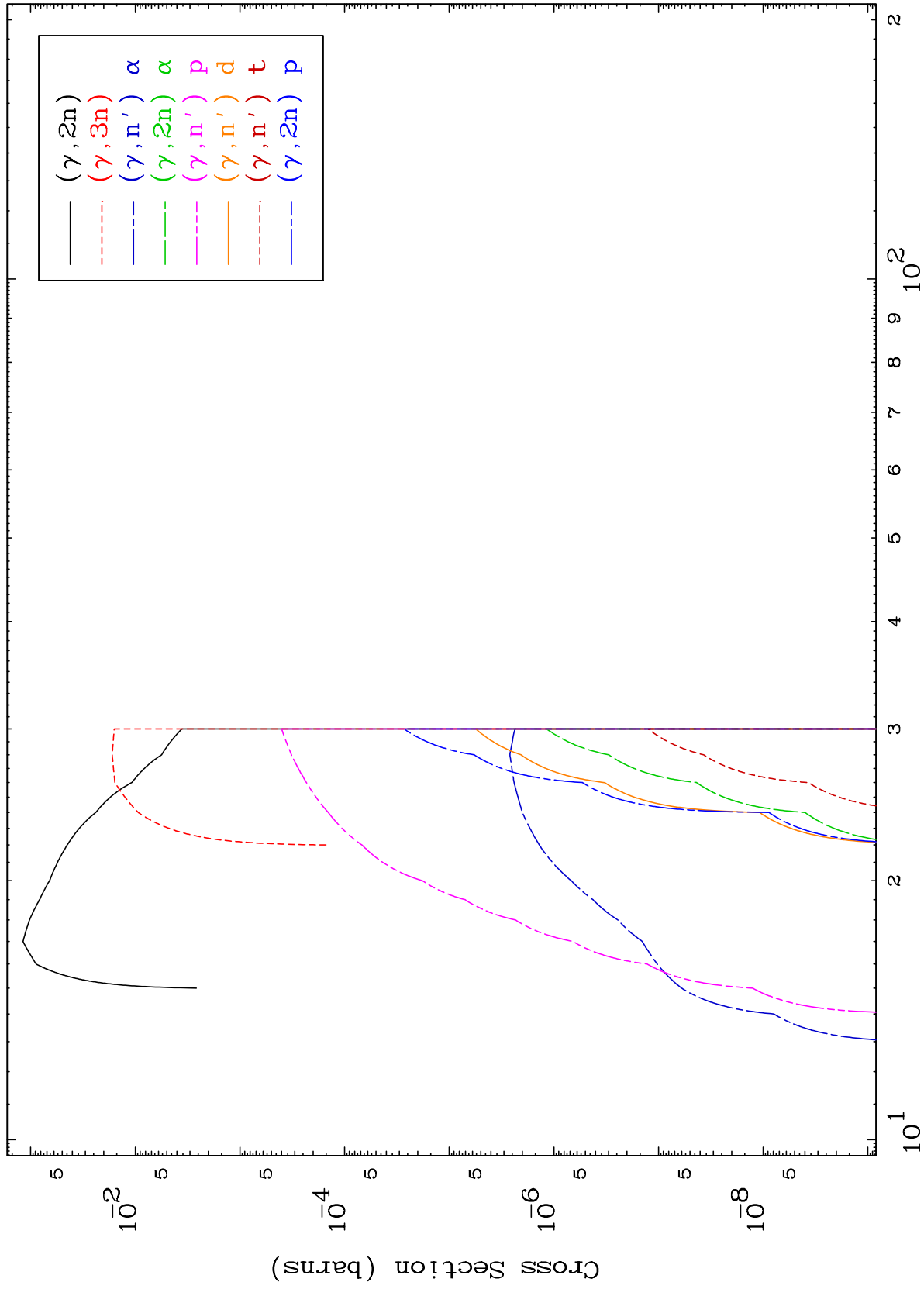


71-Lu-174

MAT 7123

Photon Neutron Production
0 Kelvin Cross Sections

71-Lu-174

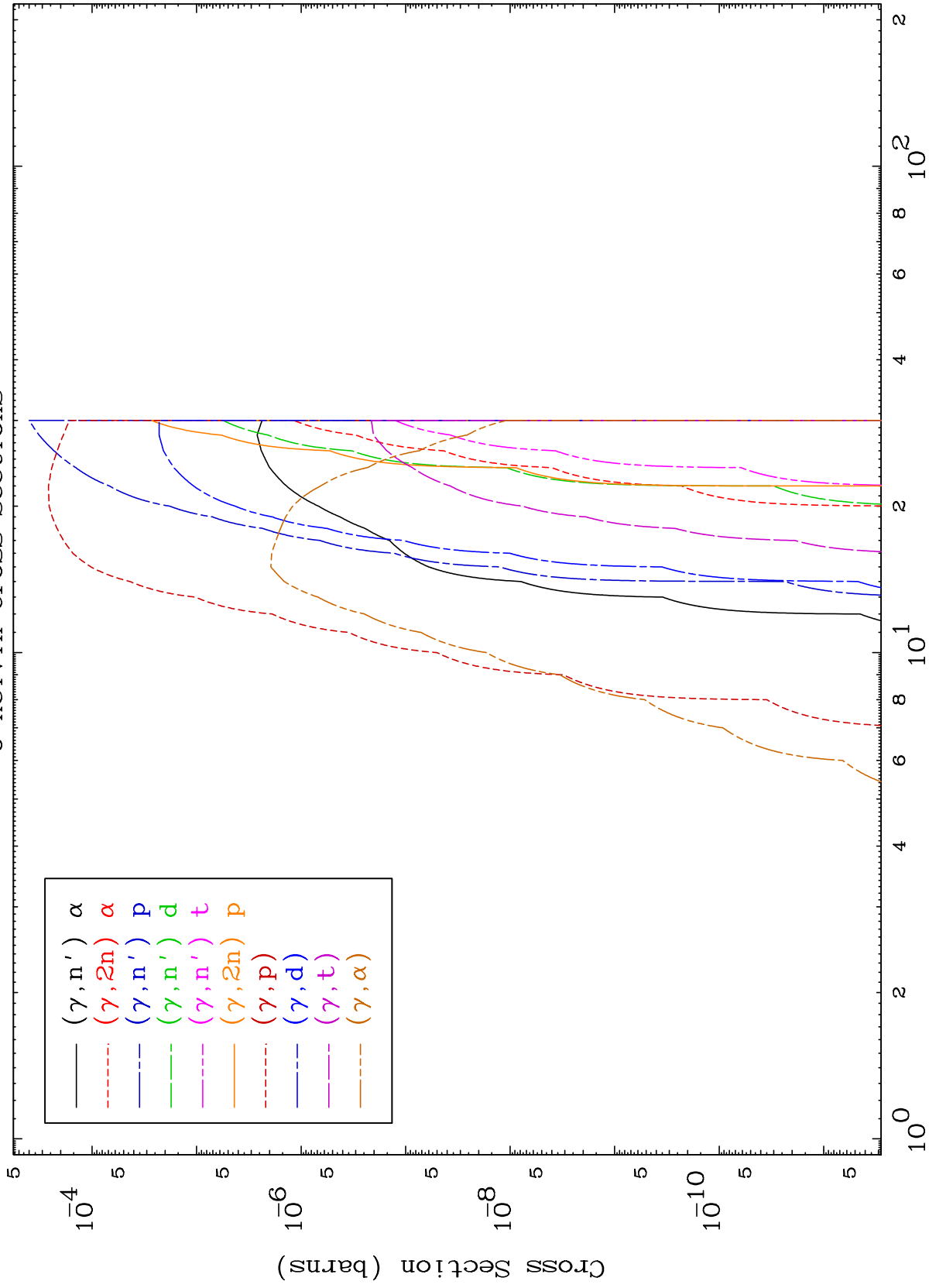


71-Lu-174

MAT 7123

Photon Charged Particle
0 Kelvin Cross Sections

71-Lu-174



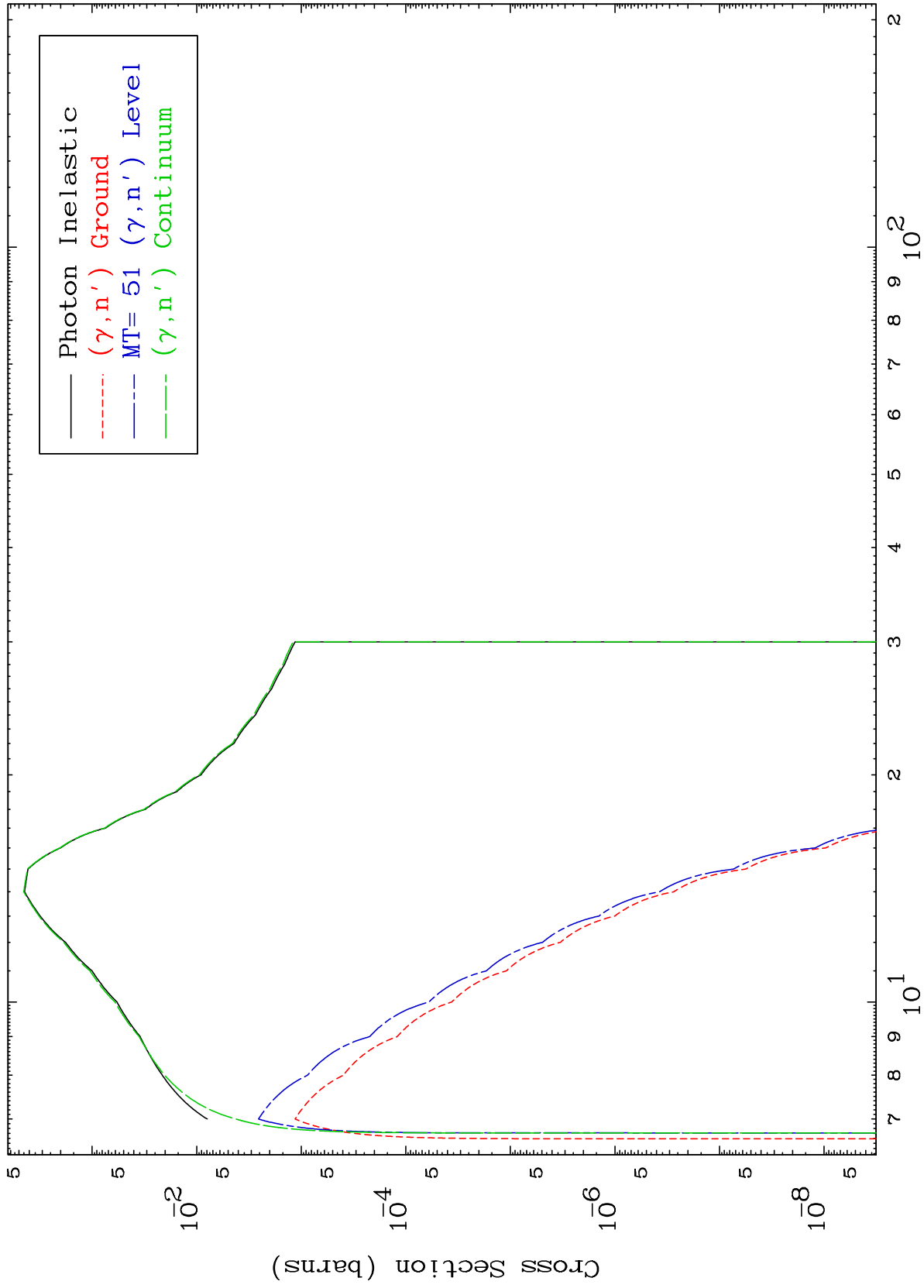
Incident Energy (MeV)

71-Lu-174

MAT 7123

(γ, n') Level
0 Kelvin Cross Sections

71-Lu-174



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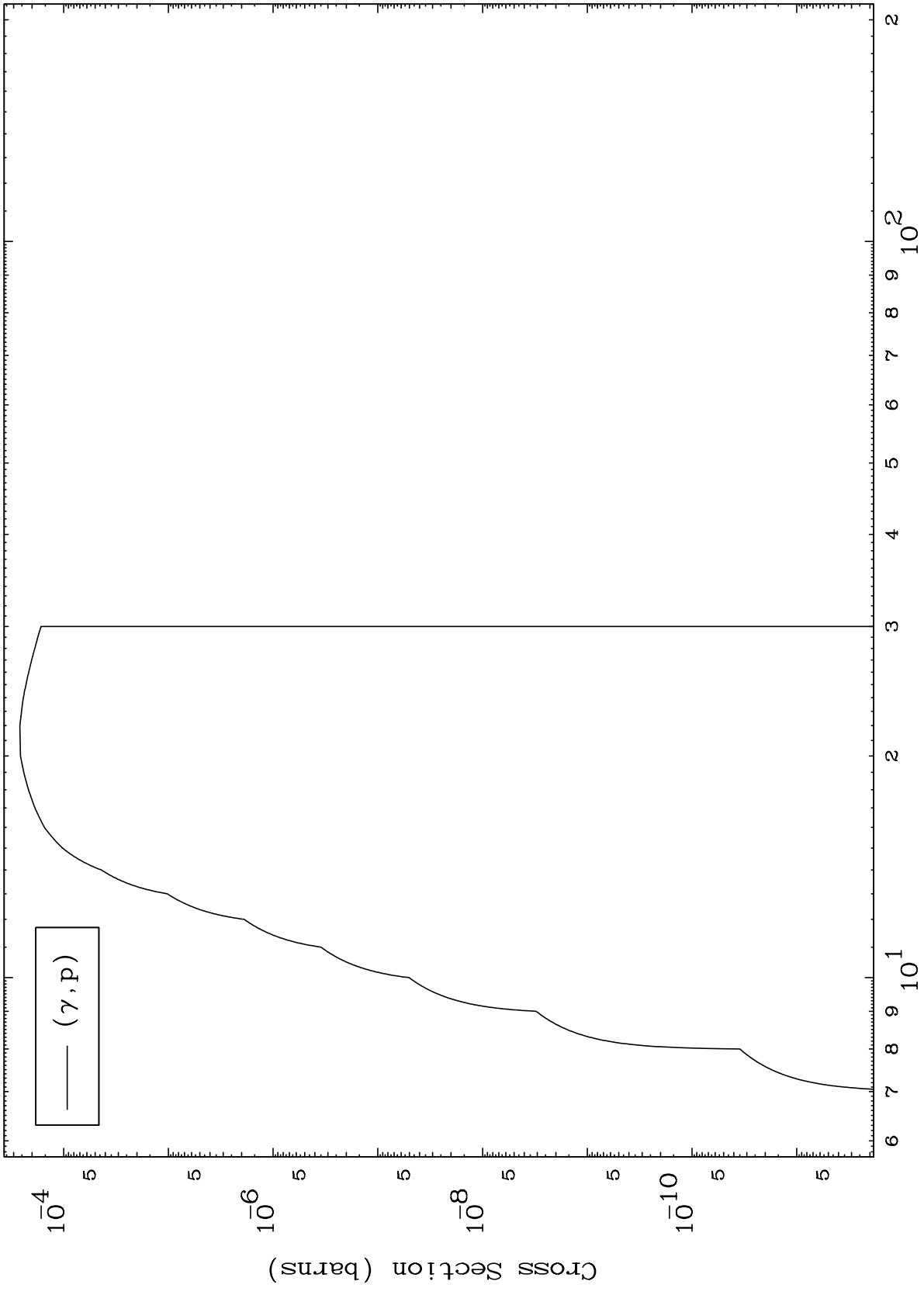
Incident Energy (MeV)

71-Lu-174

MAT 7123

(γ, p) Levels
0 Kelvin Cross Sections

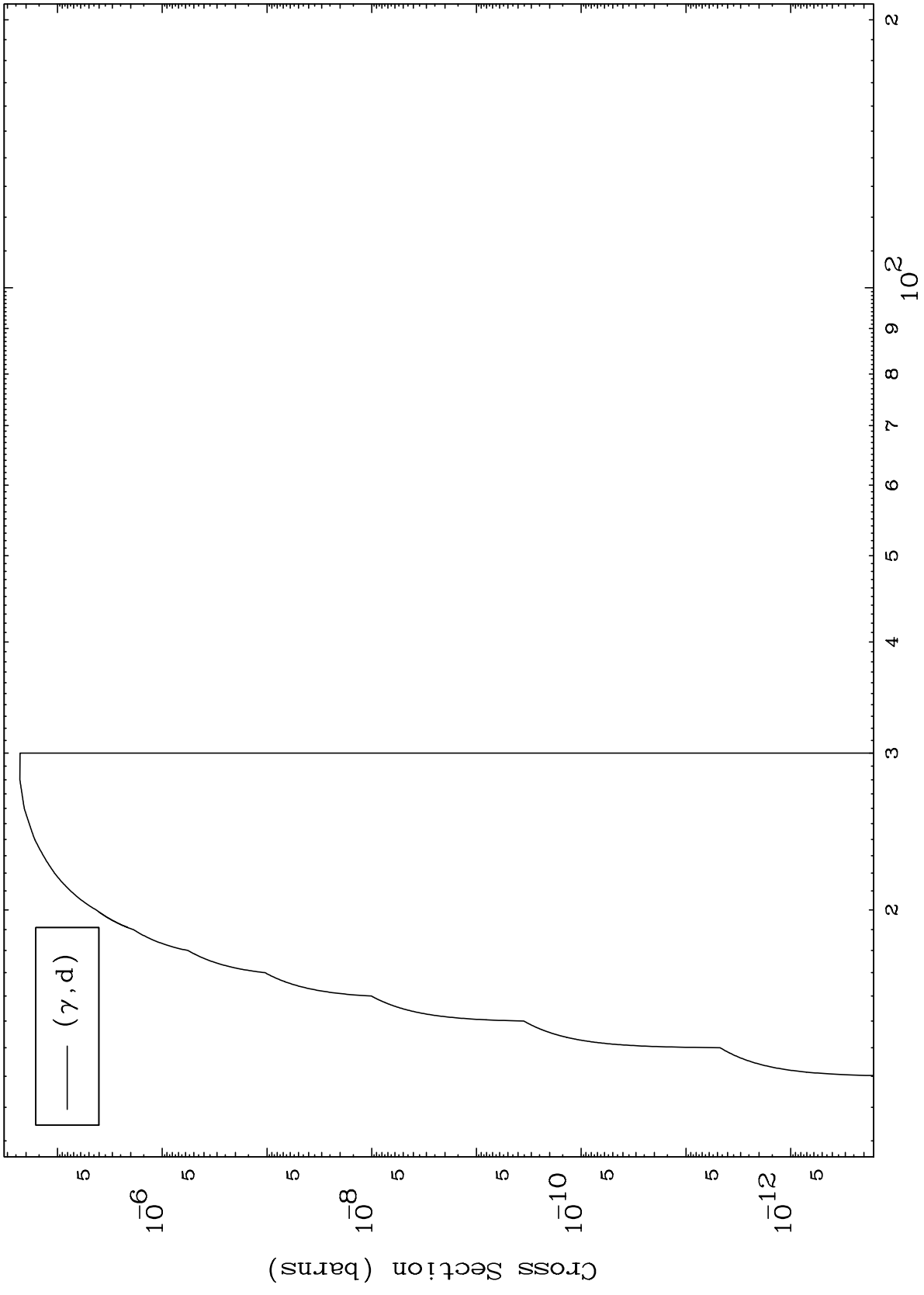
71-Lu-174



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Incident Energy (MeV)

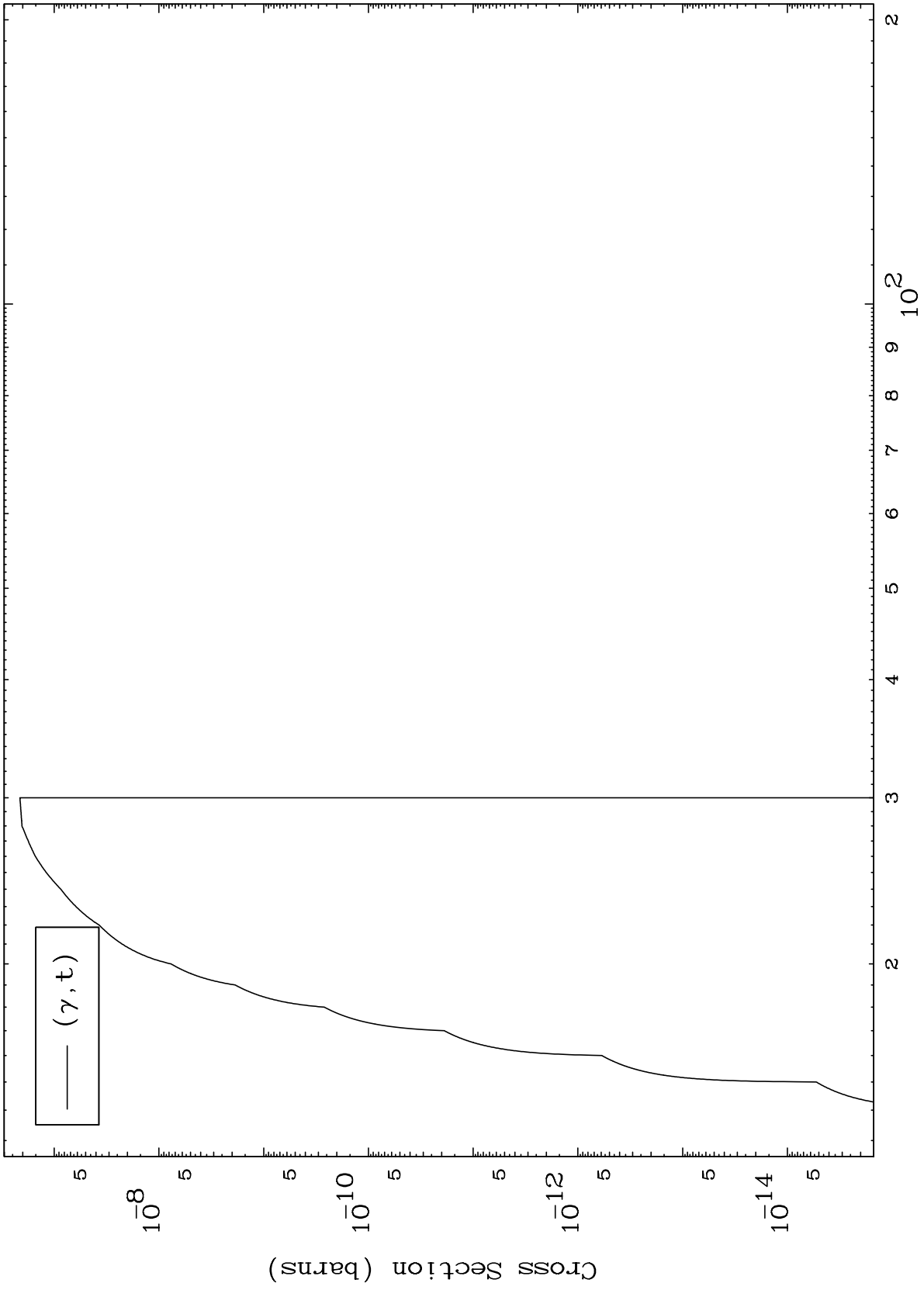
71-Lu-174



MAT 7123

(γ, t) Levels
0 Kelvin Cross Sections

71-Lu-174



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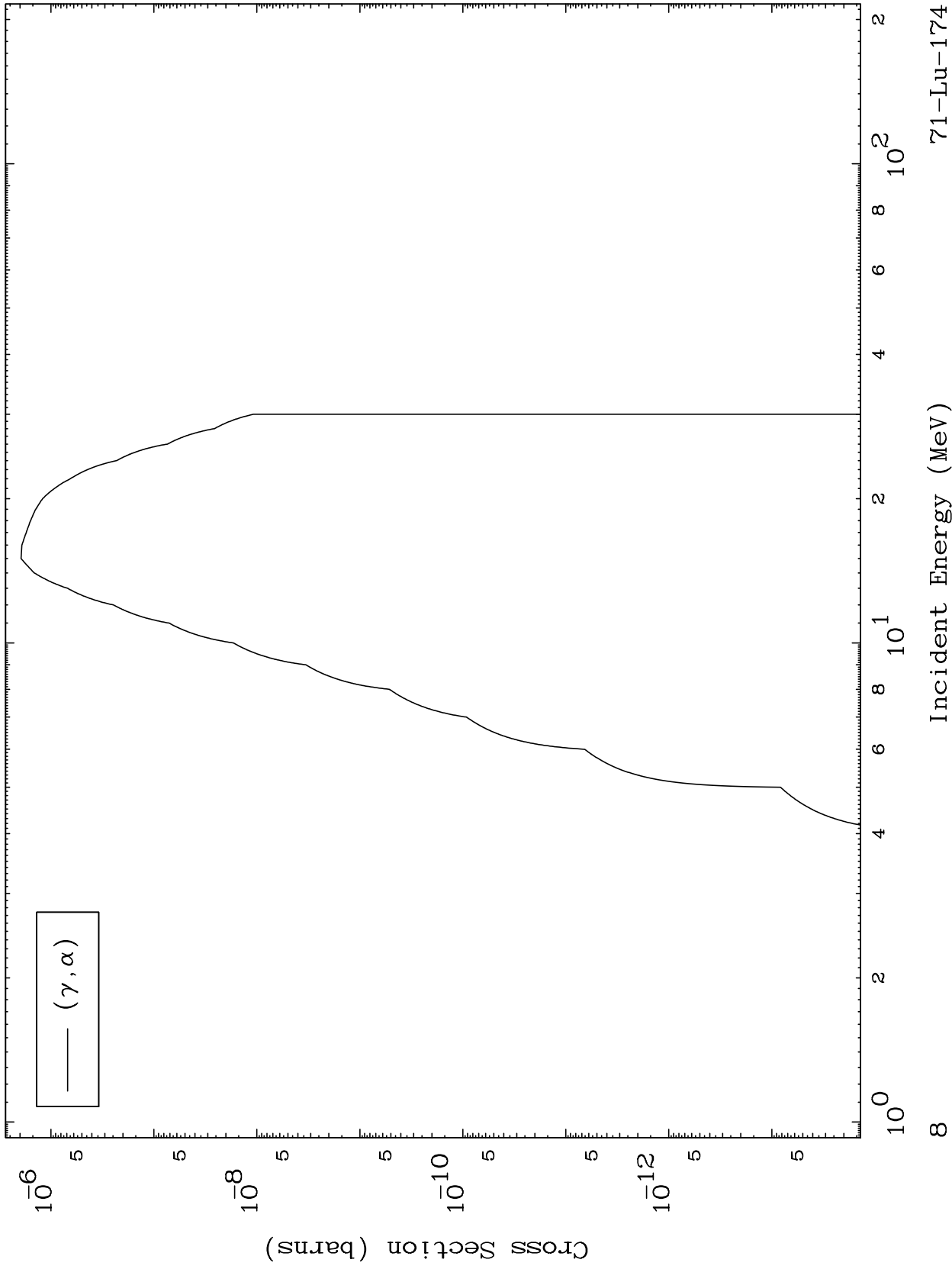
Incident Energy (MeV)

71-Lu-174

MAT 7123

(γ, α) Levels
0 Kelvin Cross Sections

71-Lu-174

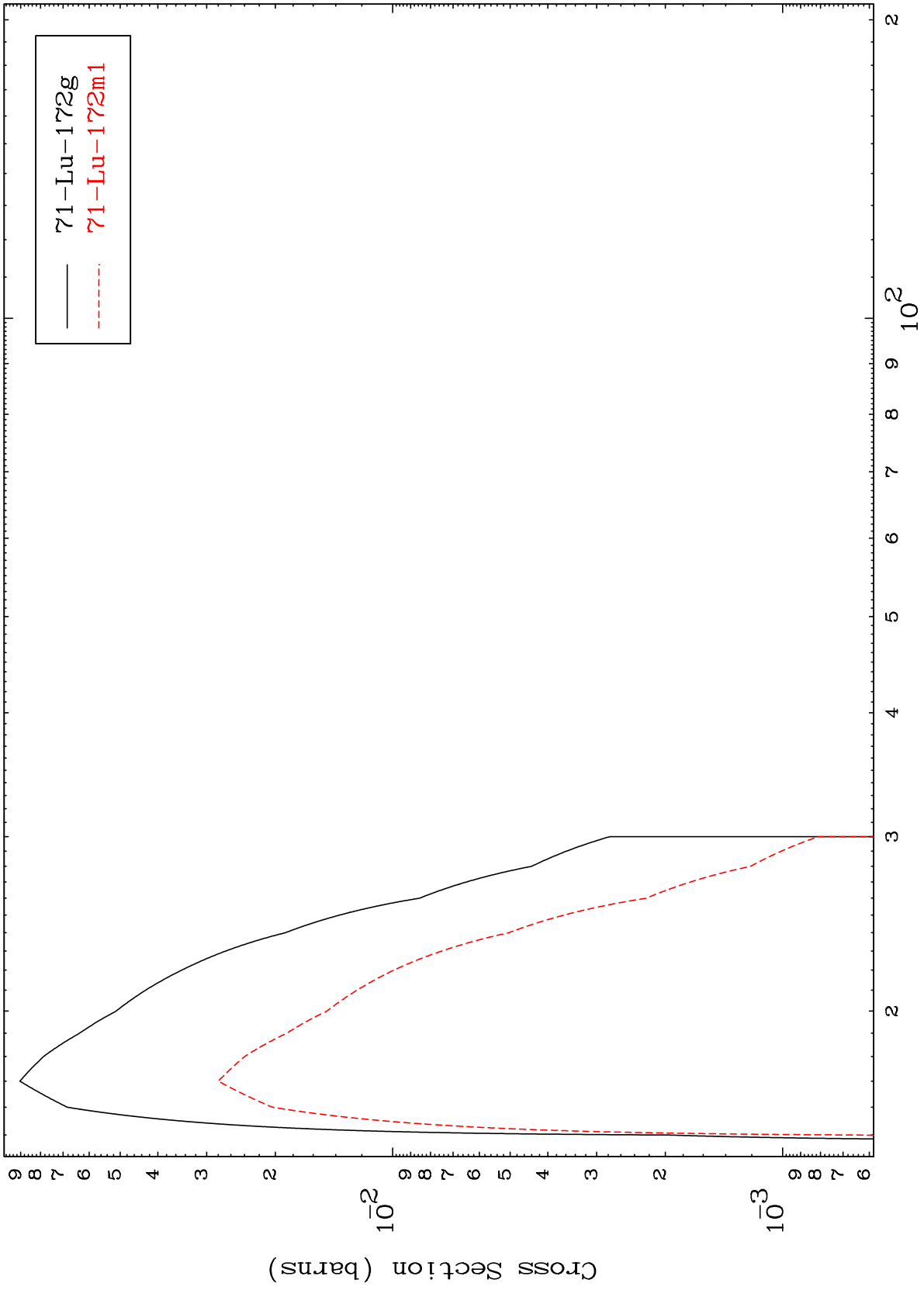


71-Lu-174

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71-Lu-174

($\gamma, 2n$)
Radionuclide Production Cross Section



9

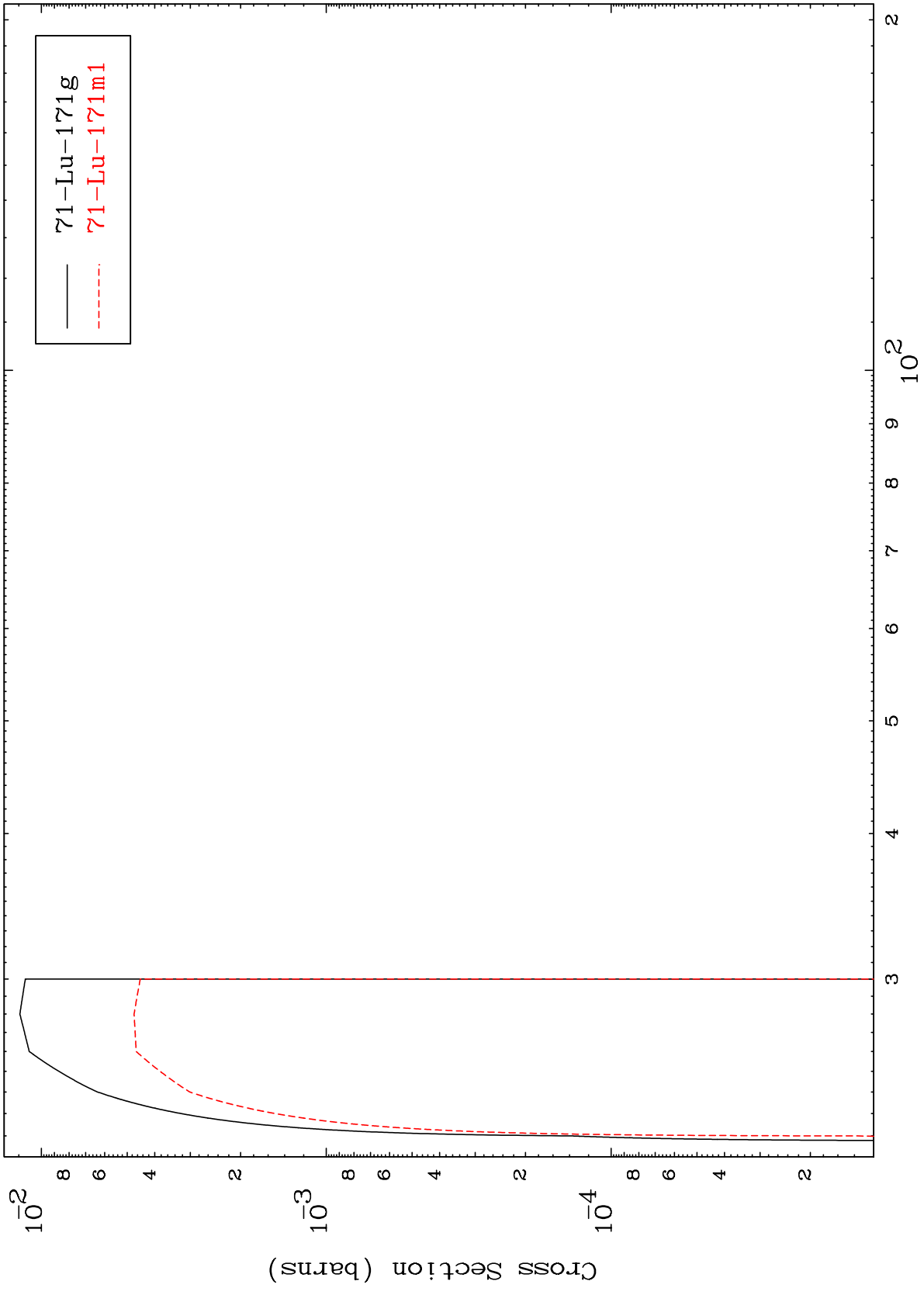
71-Lu-174

MAT 7123

($\gamma, 3n$)

⁷¹Lu-174

Radionuclide Production Cross Section



10

Incident Energy (MeV)

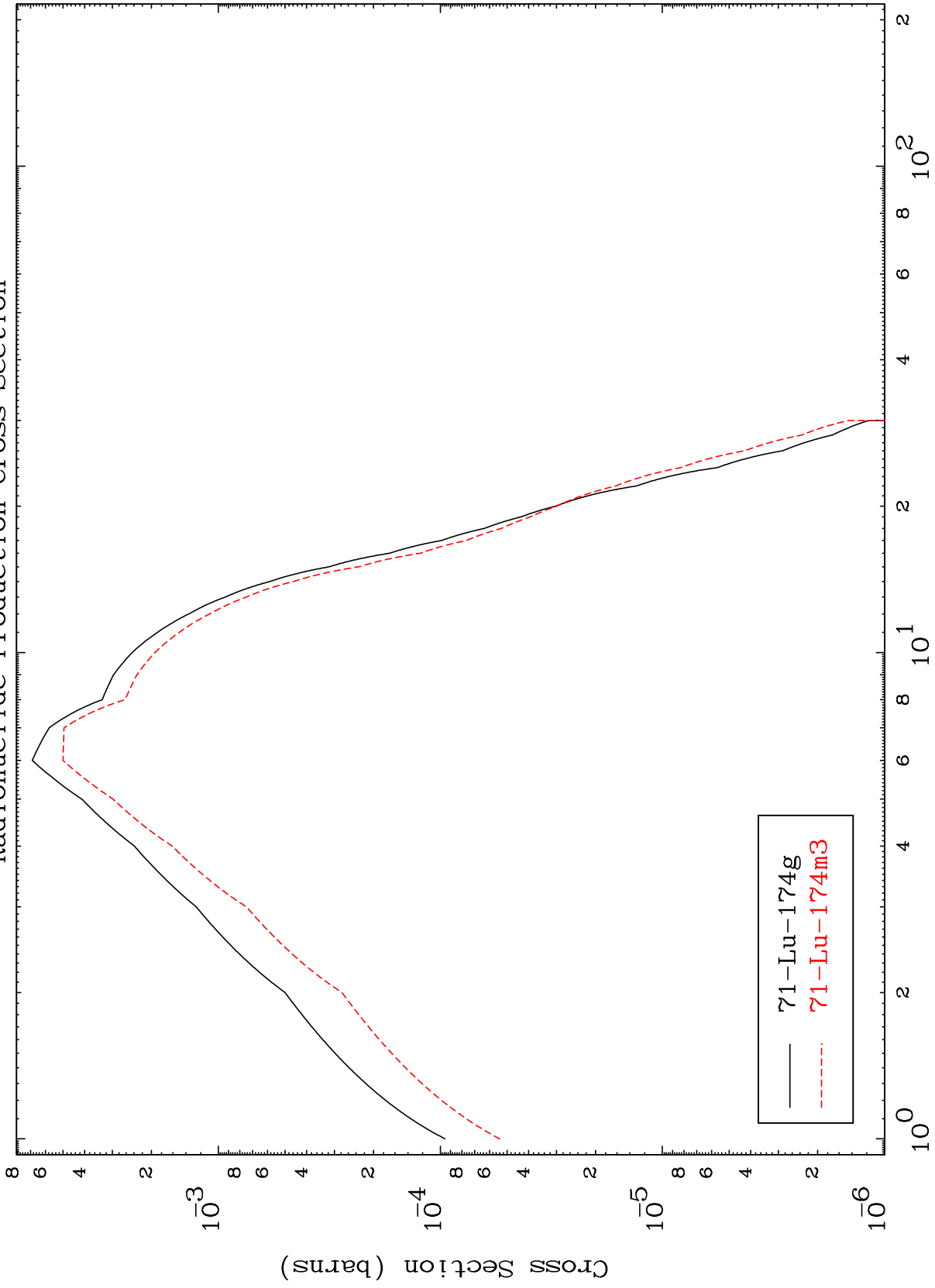
⁷¹Lu-174

MAT 7123

71-Lu-174

Radionuclide Production Cross Section

(γ, γ)



11

Incident Energy (MeV)

71-Lu-174