

Program EVALPLOT
(Version 2017-1)

by

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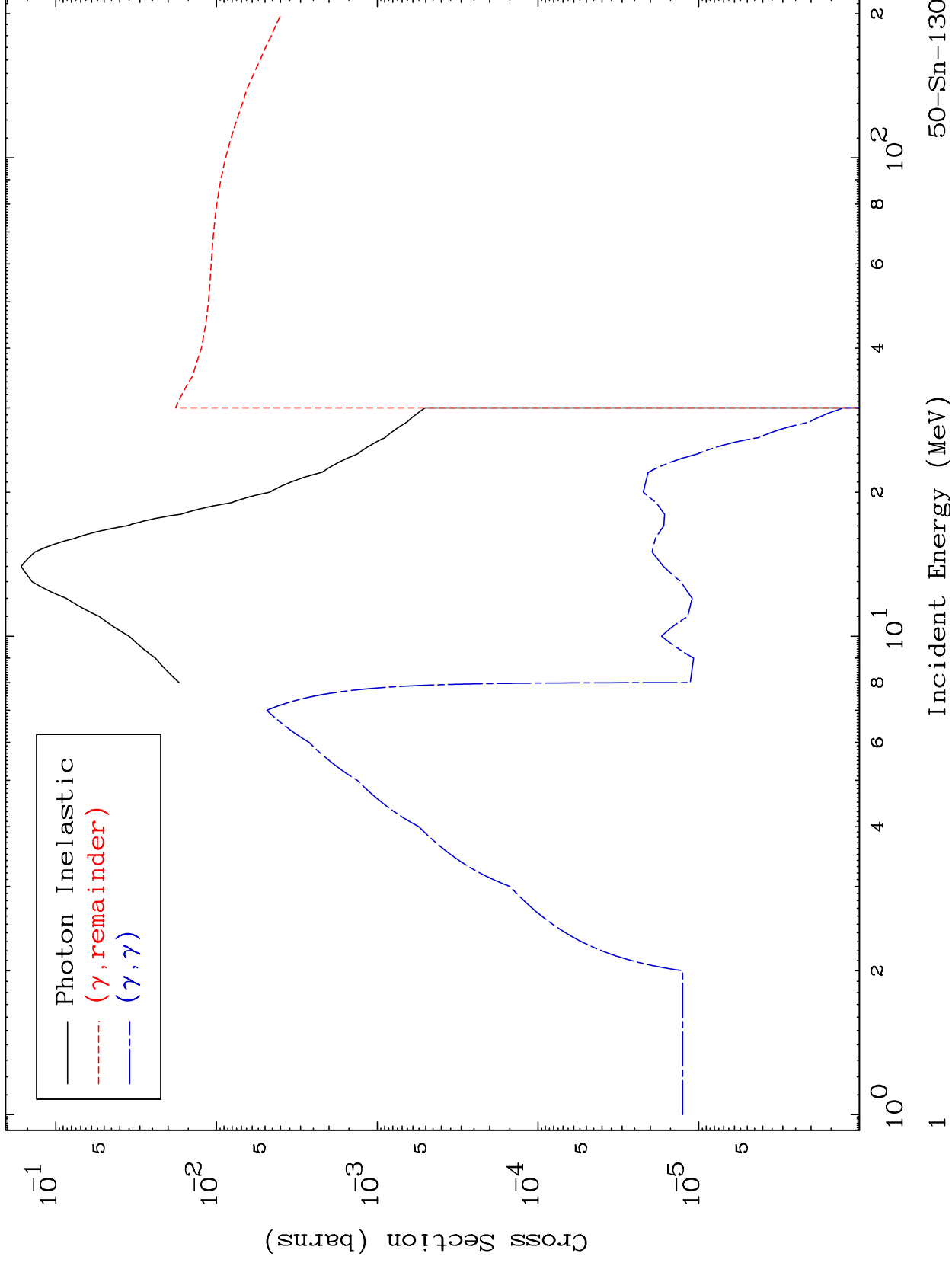
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5079

Photon Major
0 Kelvin Cross Sections

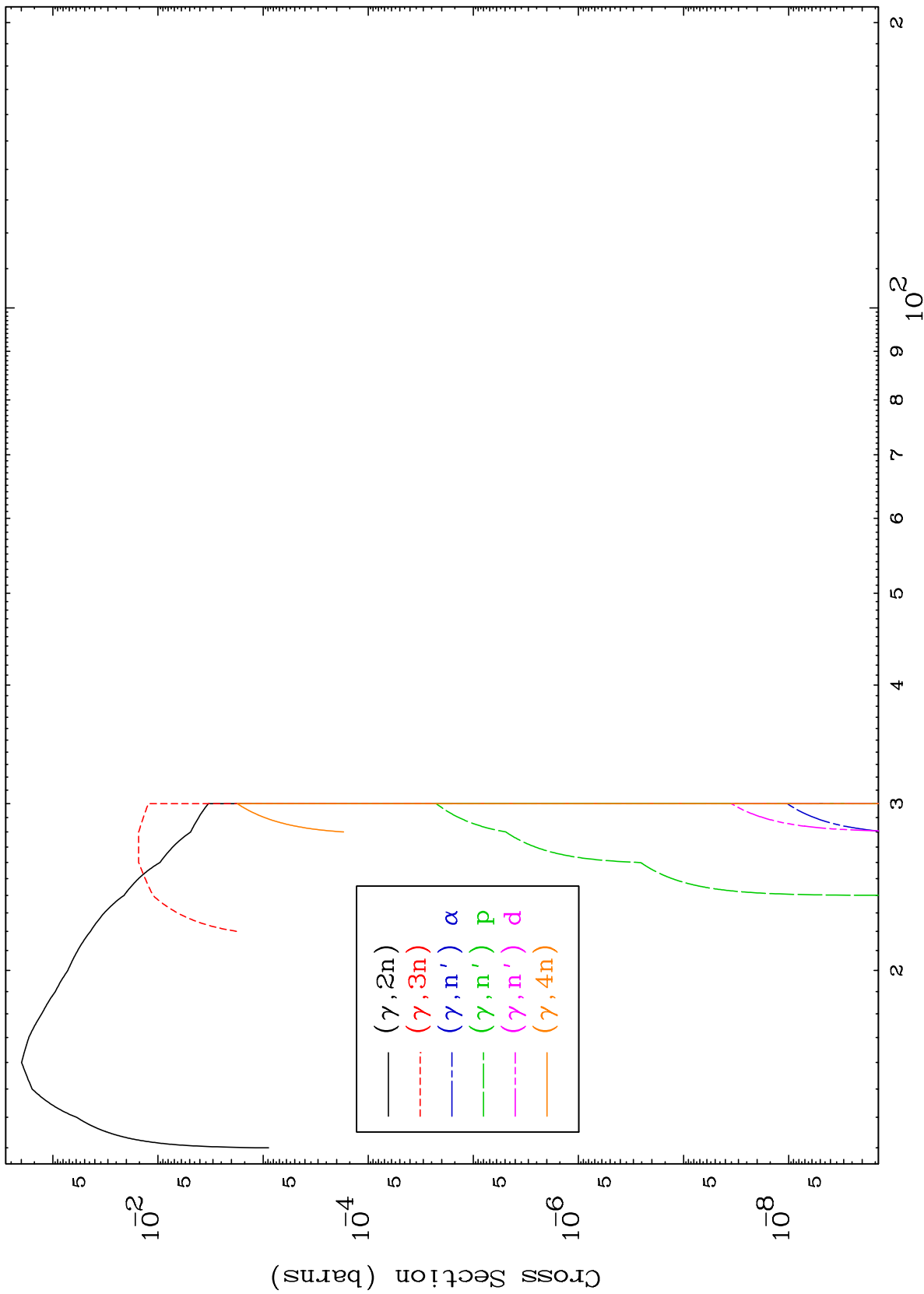
50-Sn-130

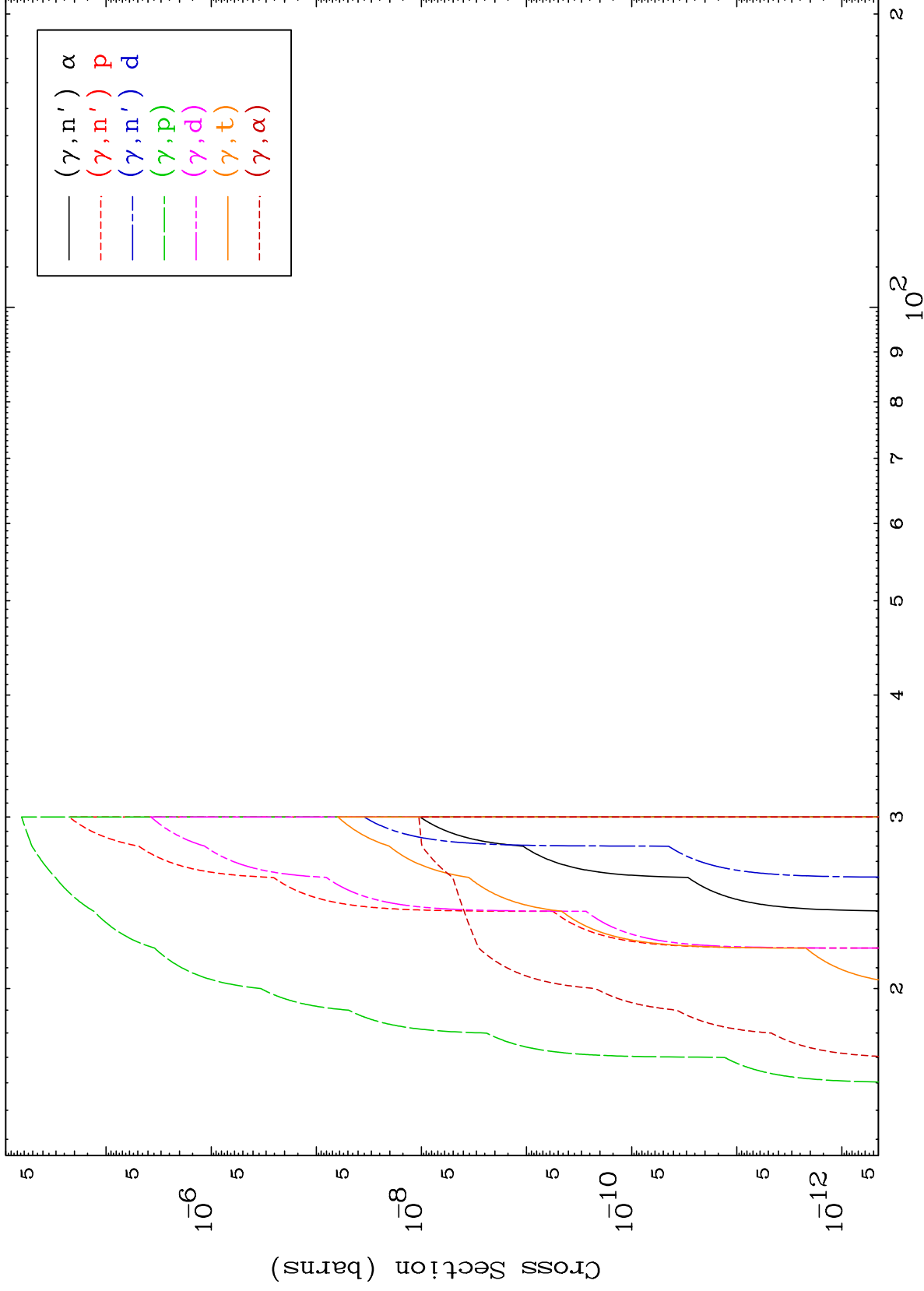


MAT 5079

Photon Neutron Production
0 Kelvin Cross Sections

50-Sn-130



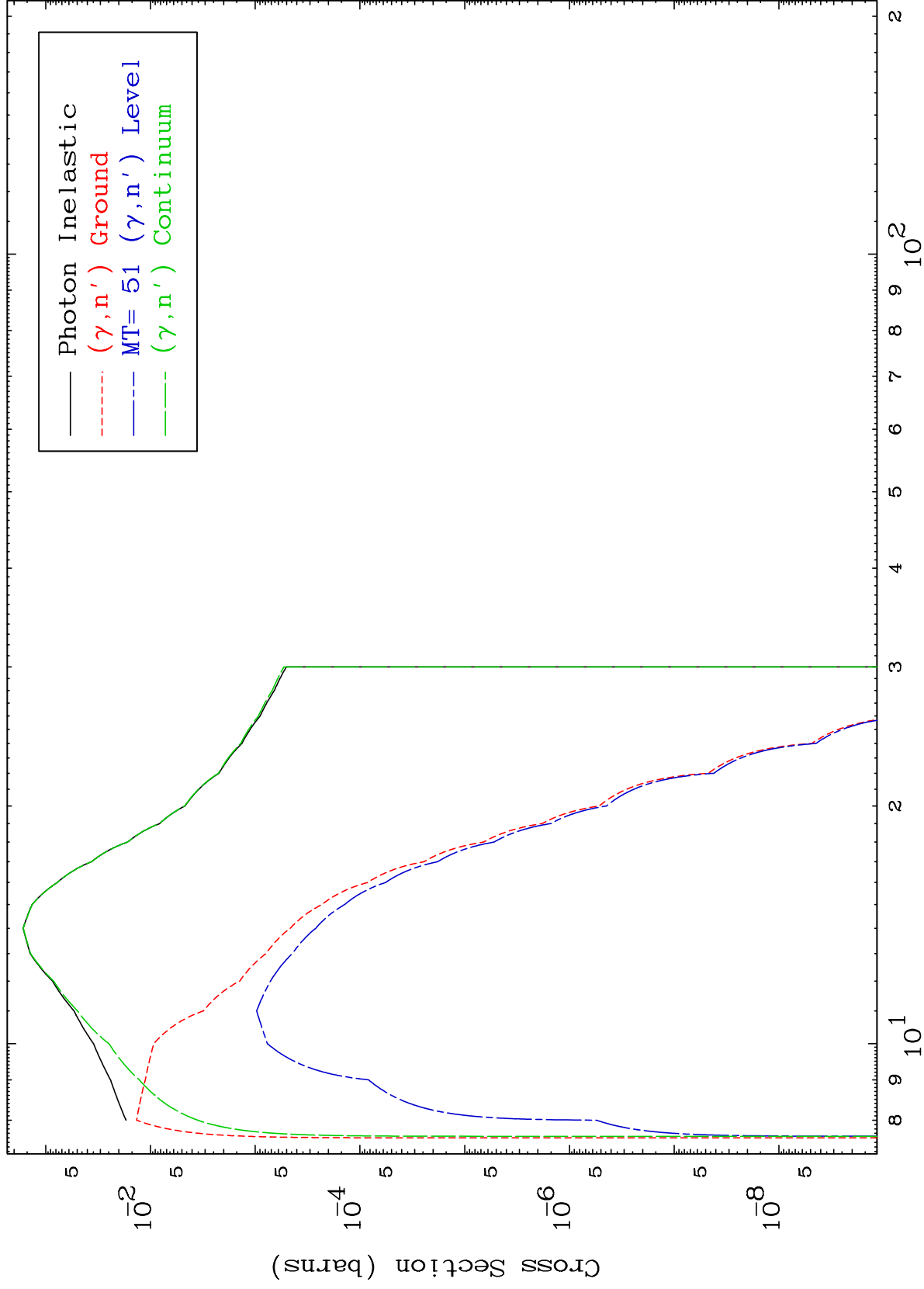


MAT 5079

(γ, n') Level

50-Sn-130

0 Kelvin Cross Sections



4

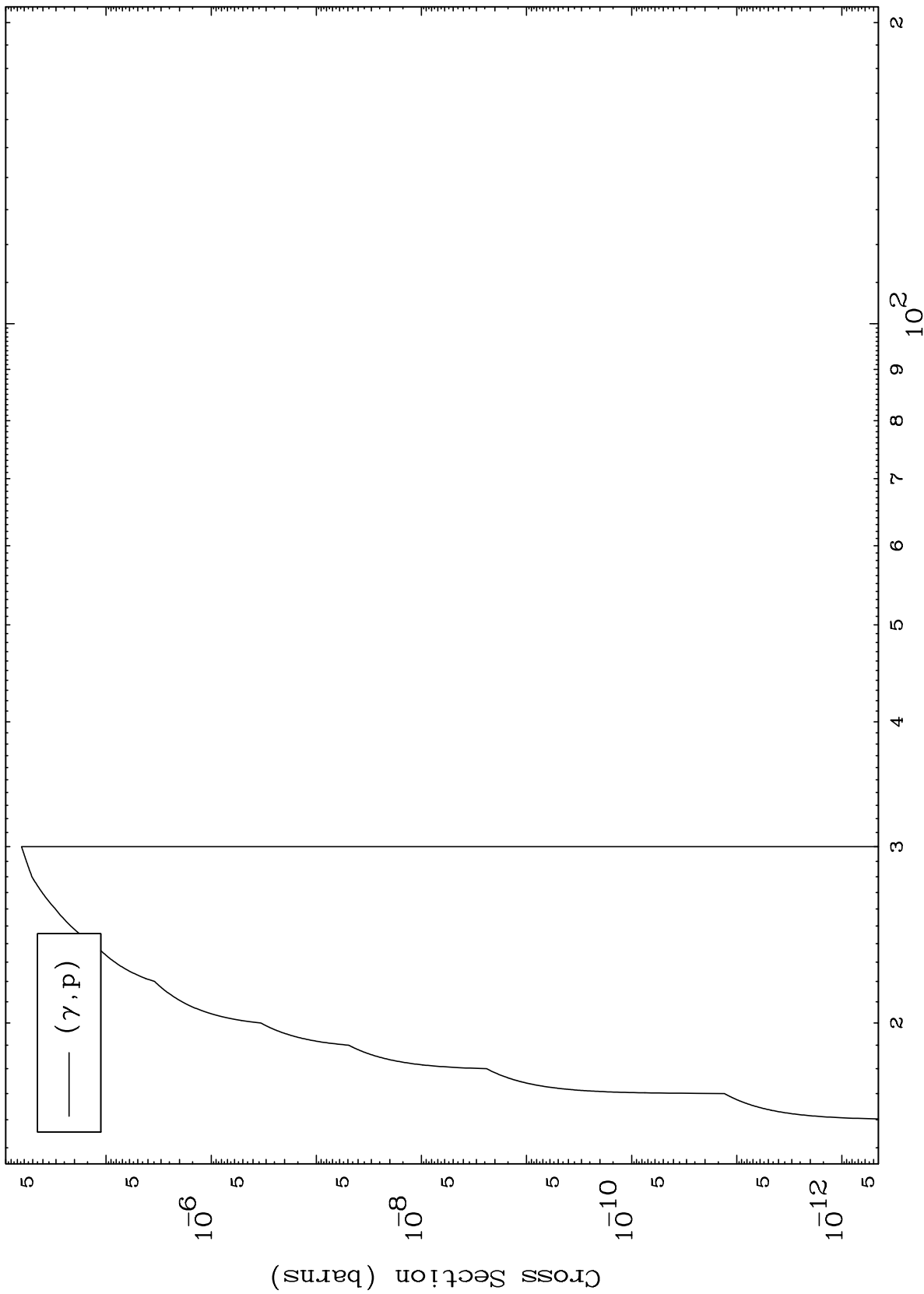
Incident Energy (MeV)

50-Sn-130

MAT 5079

50-Sn-130

(γ, p) Levels
0 Kelvin Cross Sections



50-Sn-130

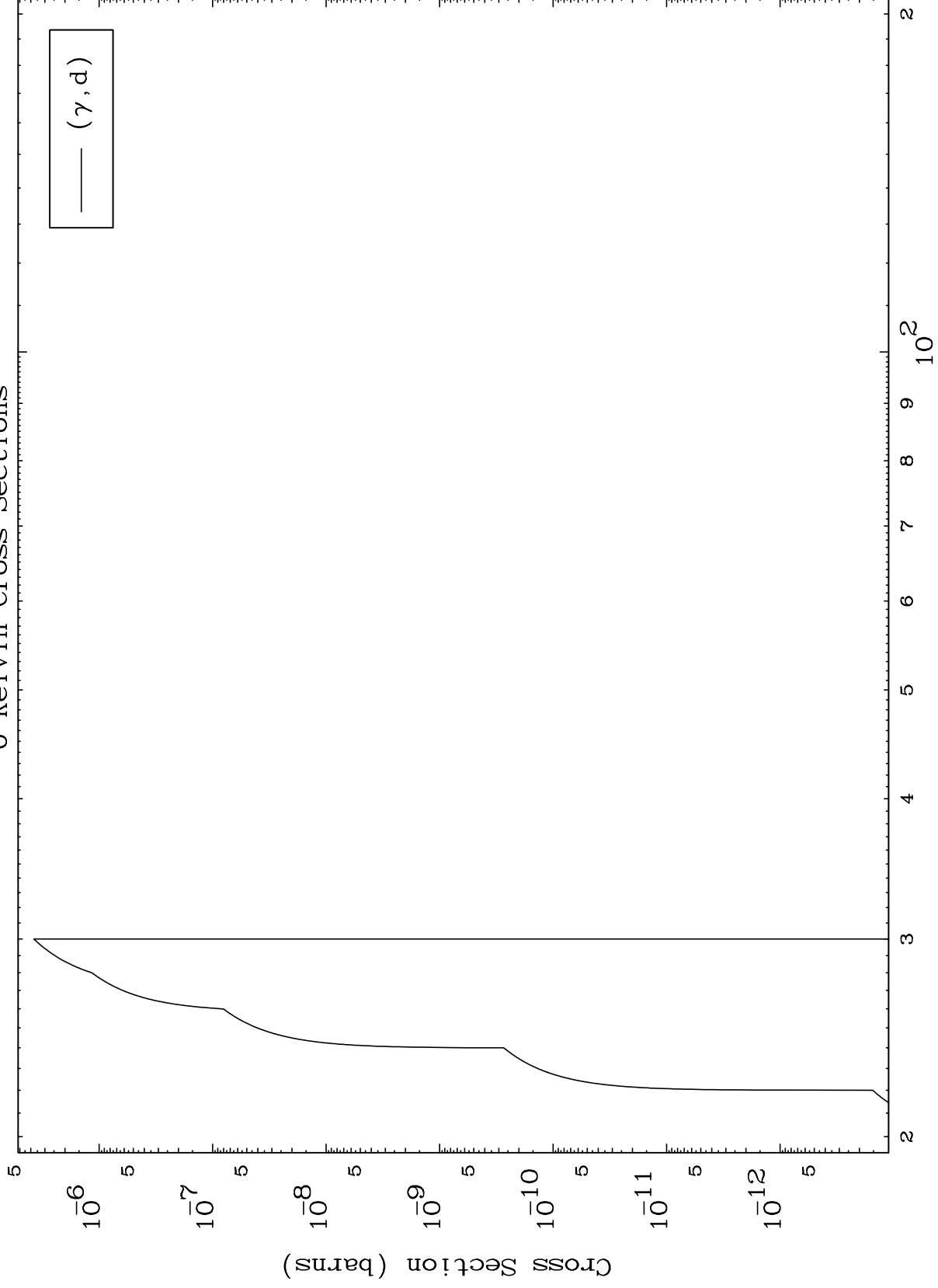
Incident Energy (MeV)

5

MAT 5079

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-130



6

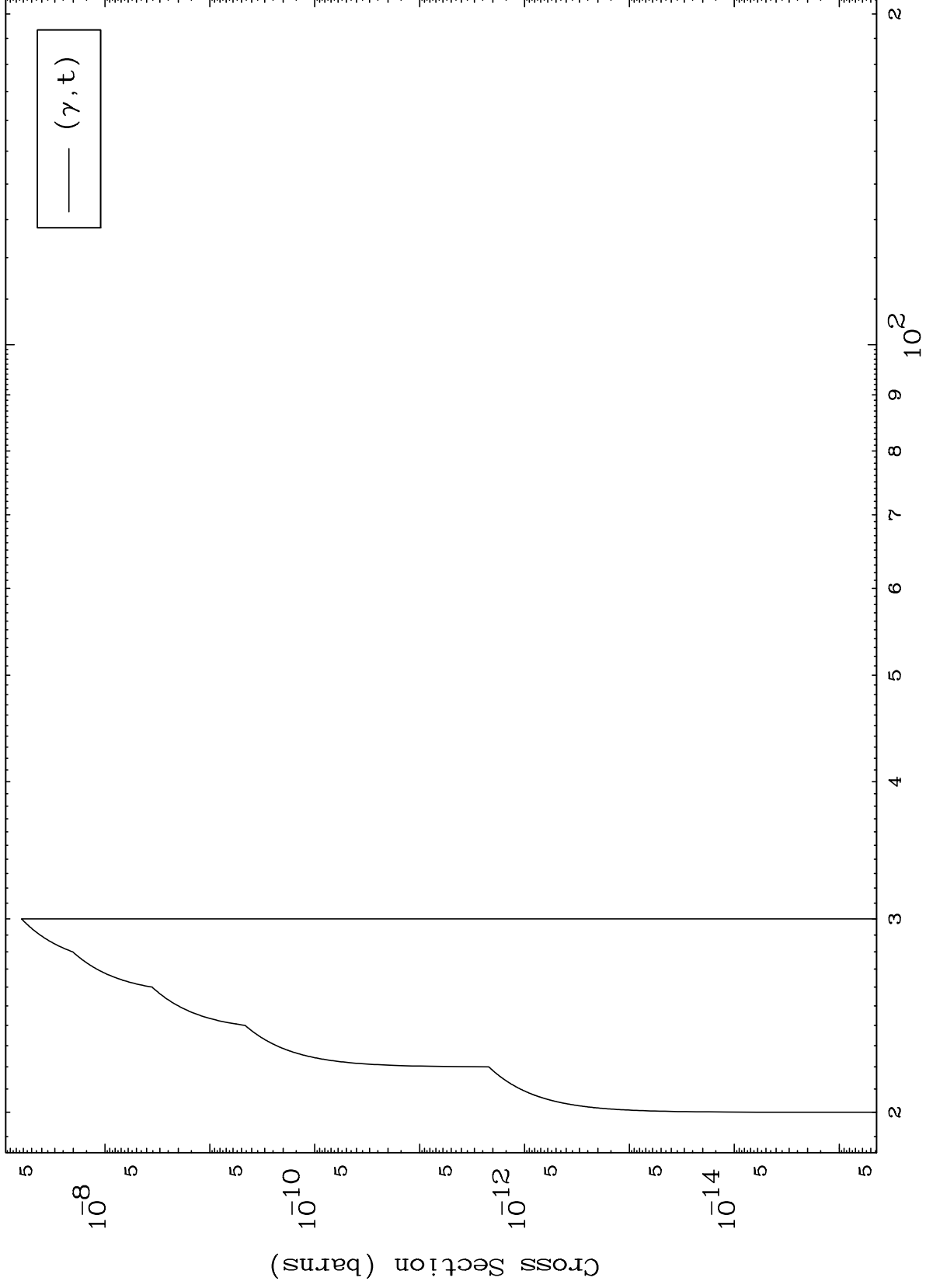
Incident Energy (MeV)

50-Sn-130

MAT 5079

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-130



7

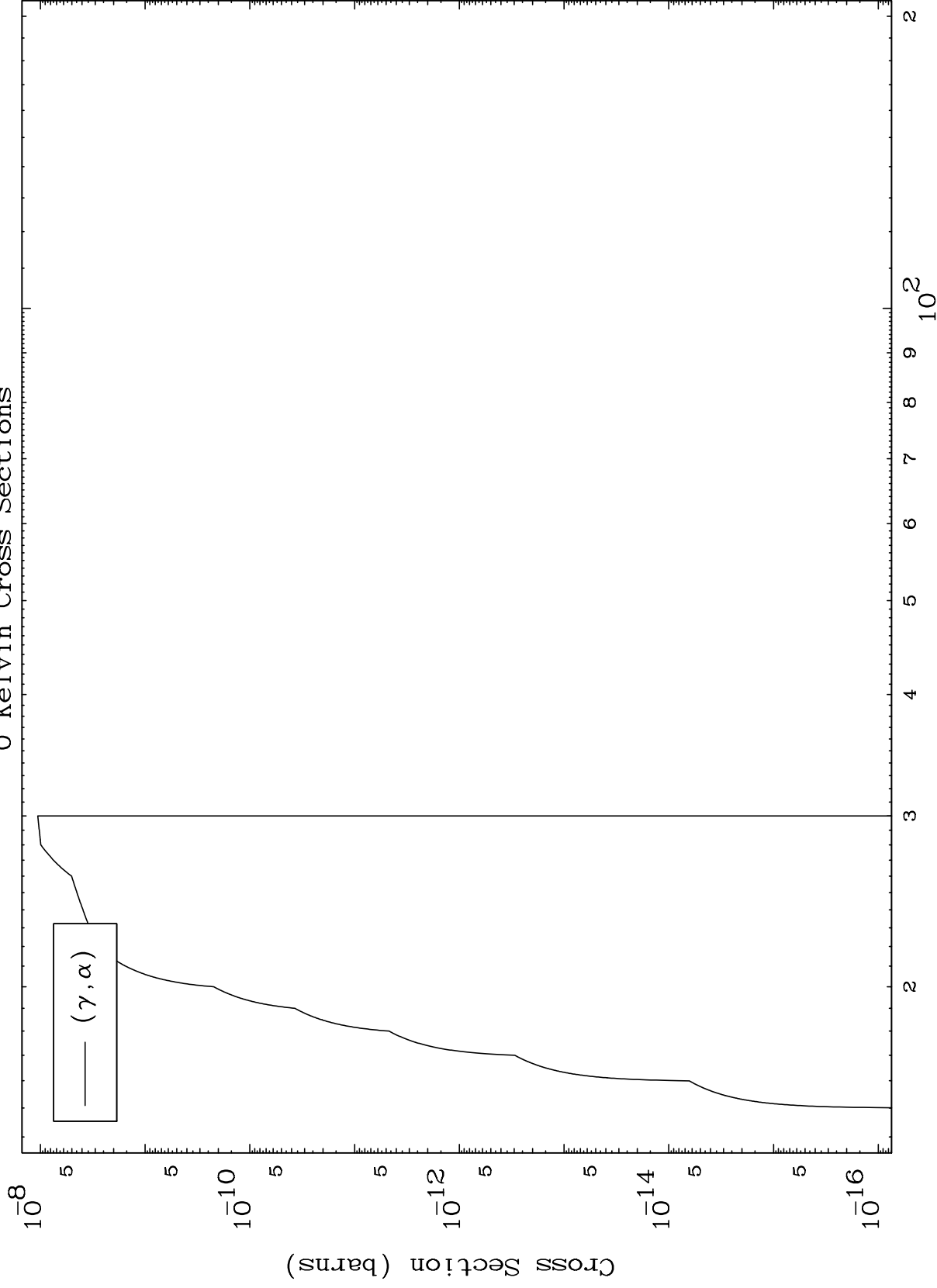
Incident Energy (MeV)

50-Sn-130

MAT 5079

(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-130



8

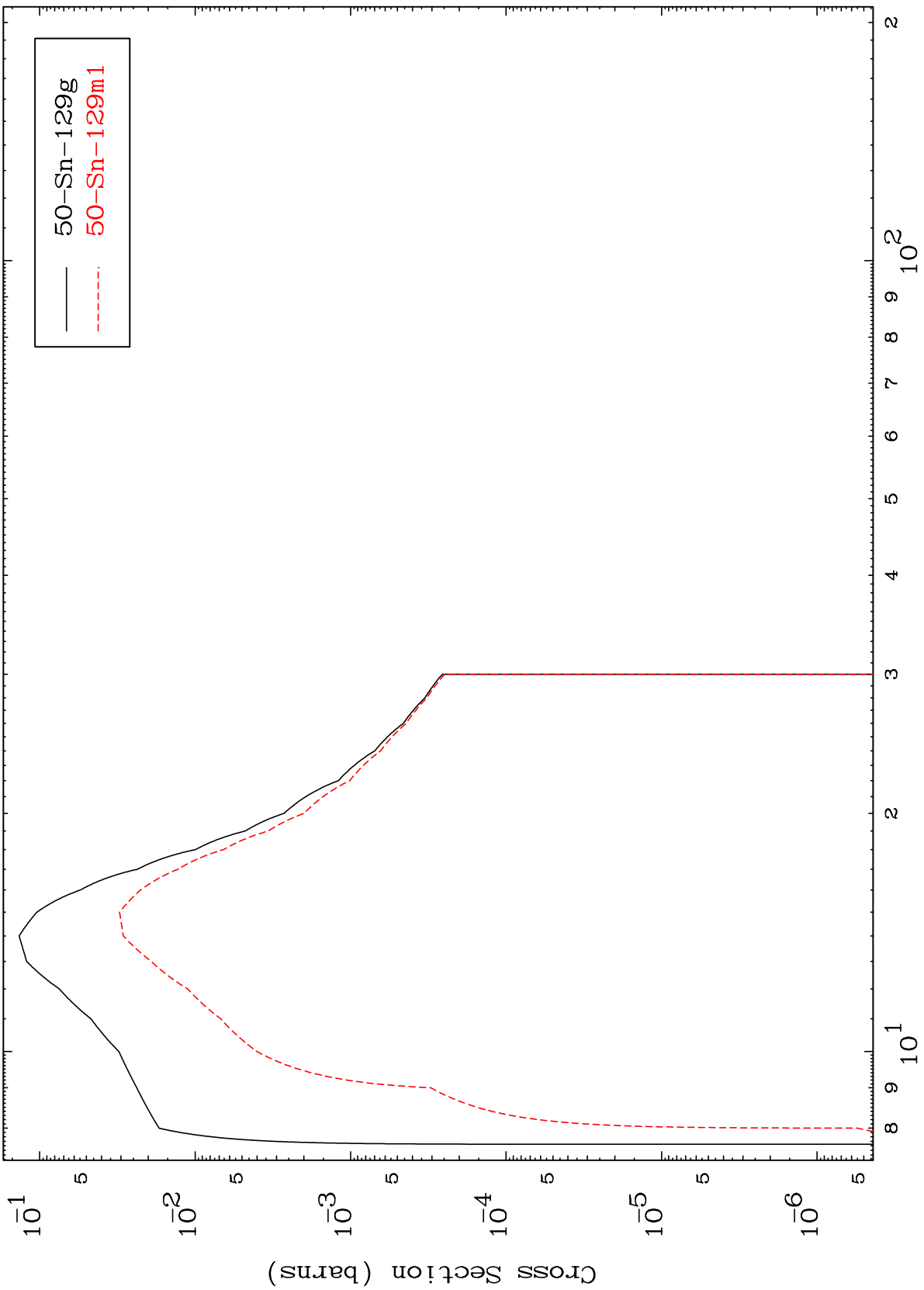
Incident Energy (MeV)

50-Sn-130

MAT 5079

50-Sn-130

Photon Inelastic
Radionuclide Production Cross Section



50-Sn-130

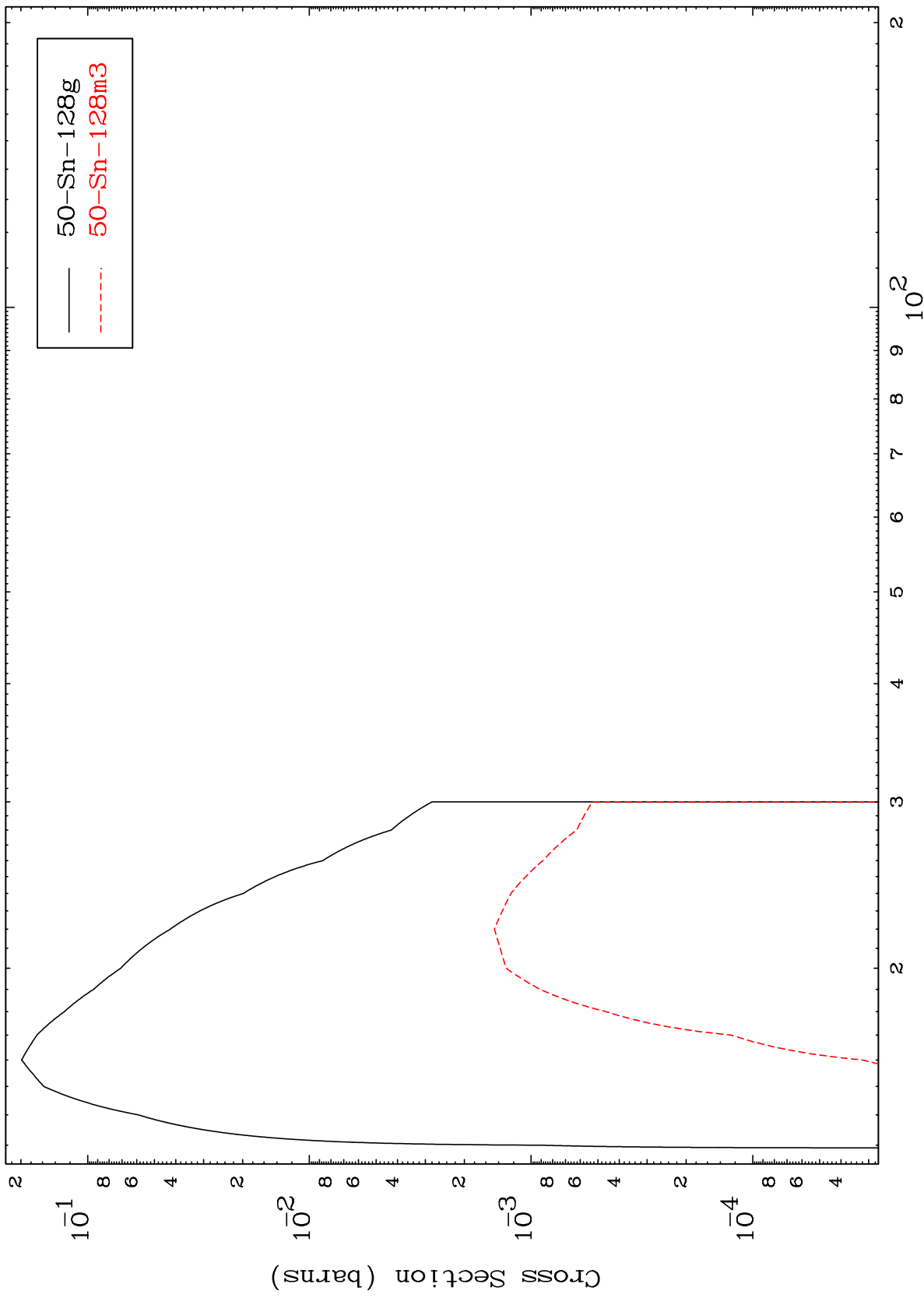
Incident Energy (MeV)

9

MAT 5079

50-Sn-130

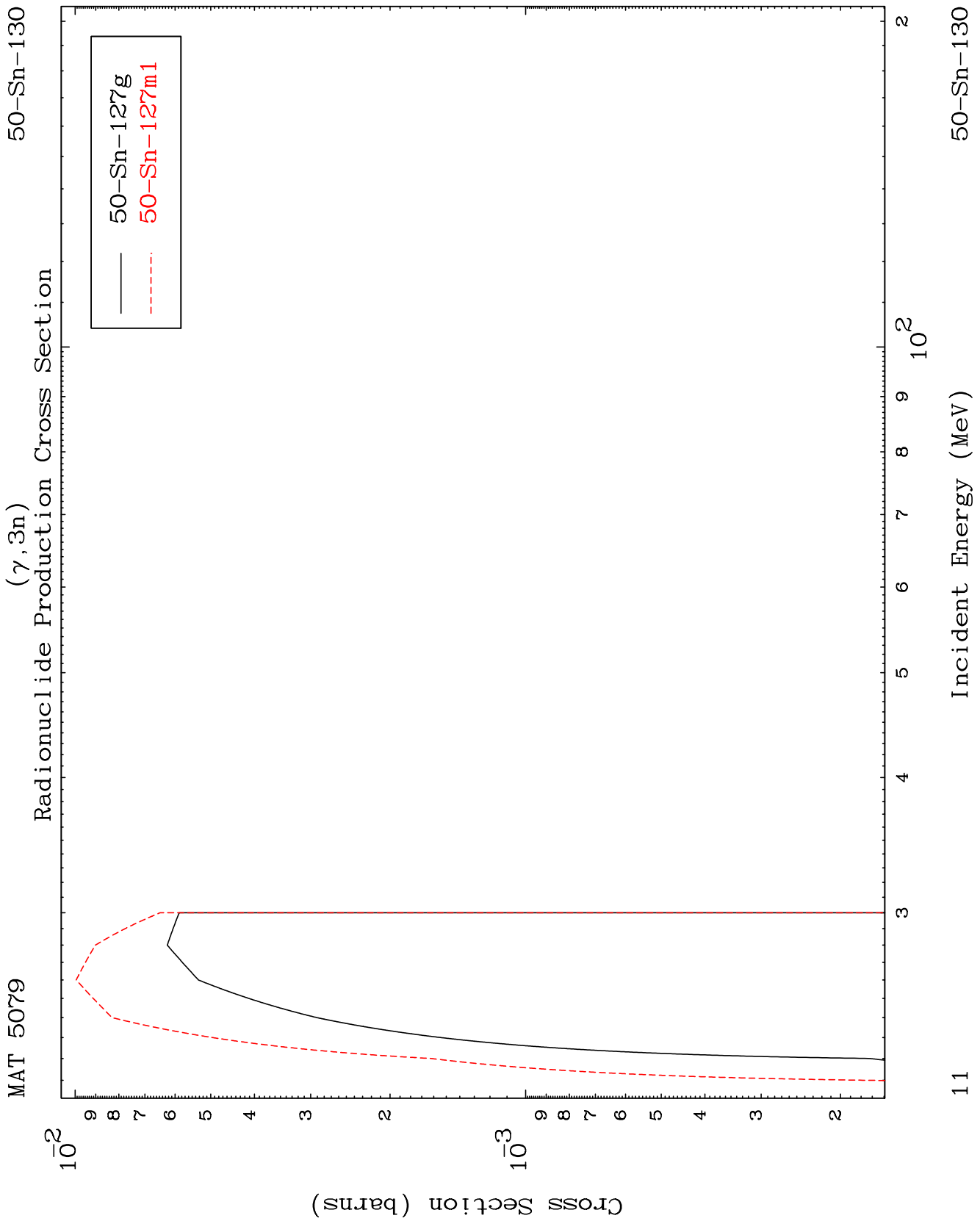
$(\gamma, 2n)$
Radionuclide Production Cross Section



10

Incident Energy (MeV)

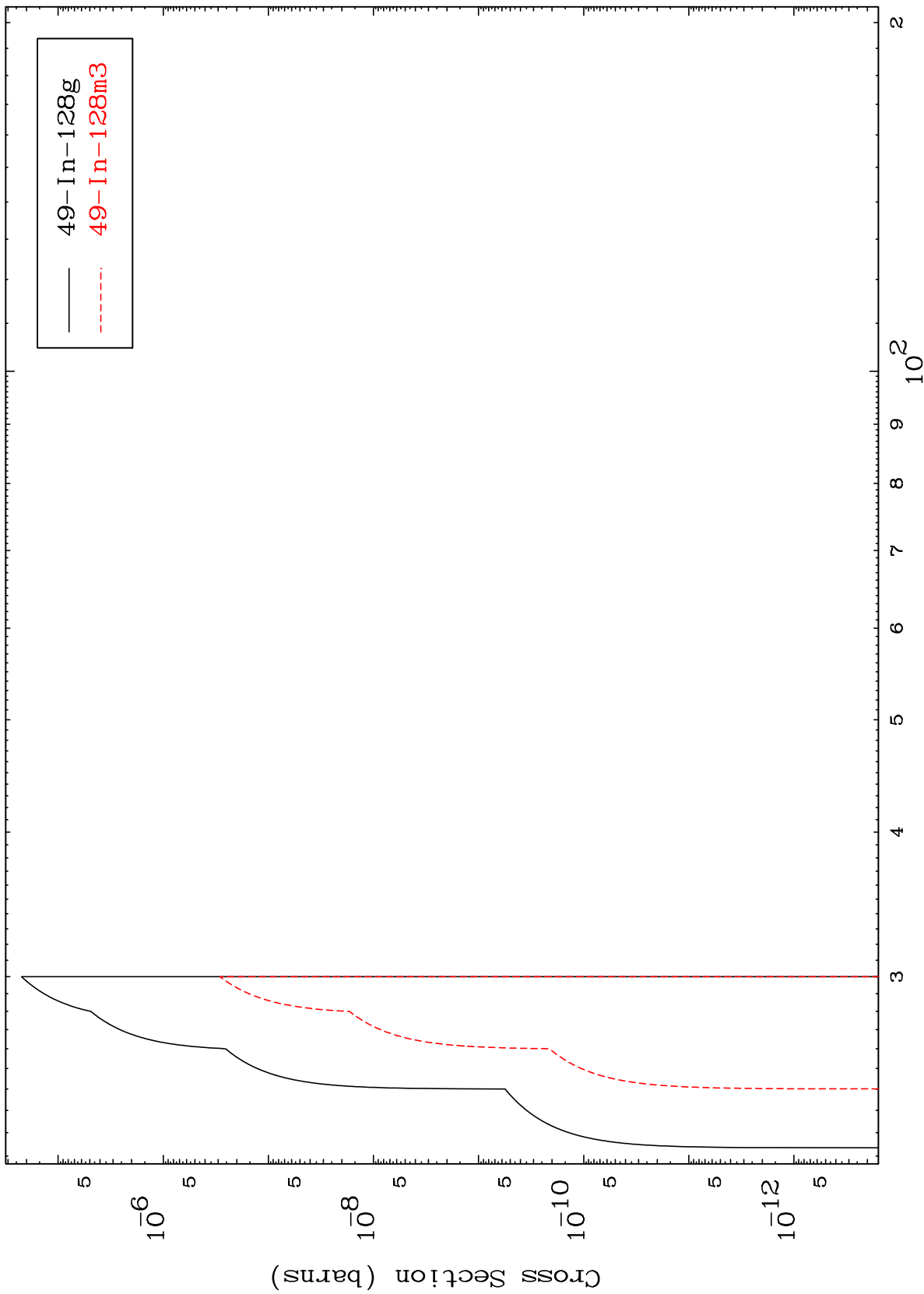
50-Sn-130



MAT 5079

50-Sn-130

(γ, n') p
Radionuclide Production Cross Section

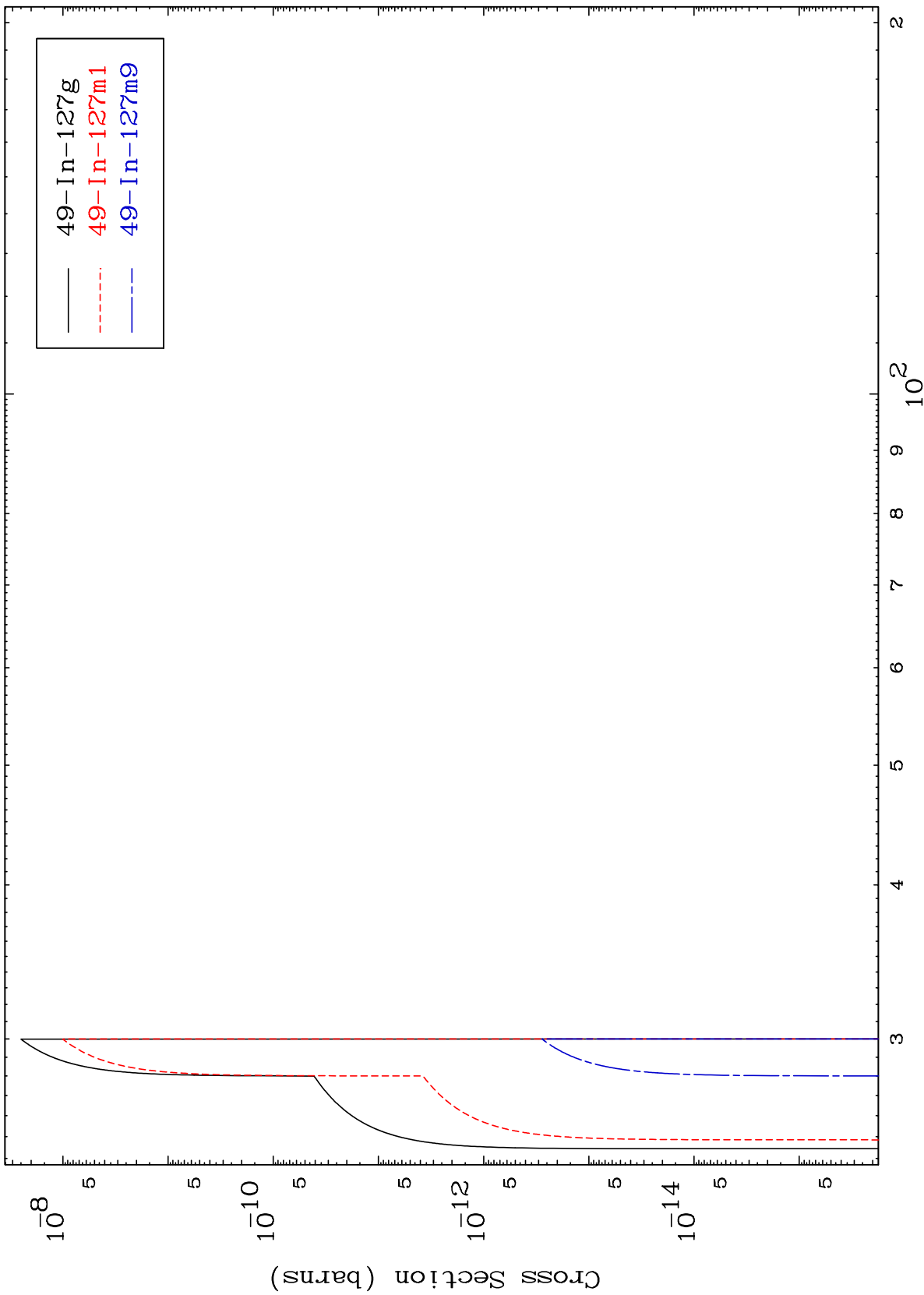


50-Sn-130

Incident Energy (MeV)

12

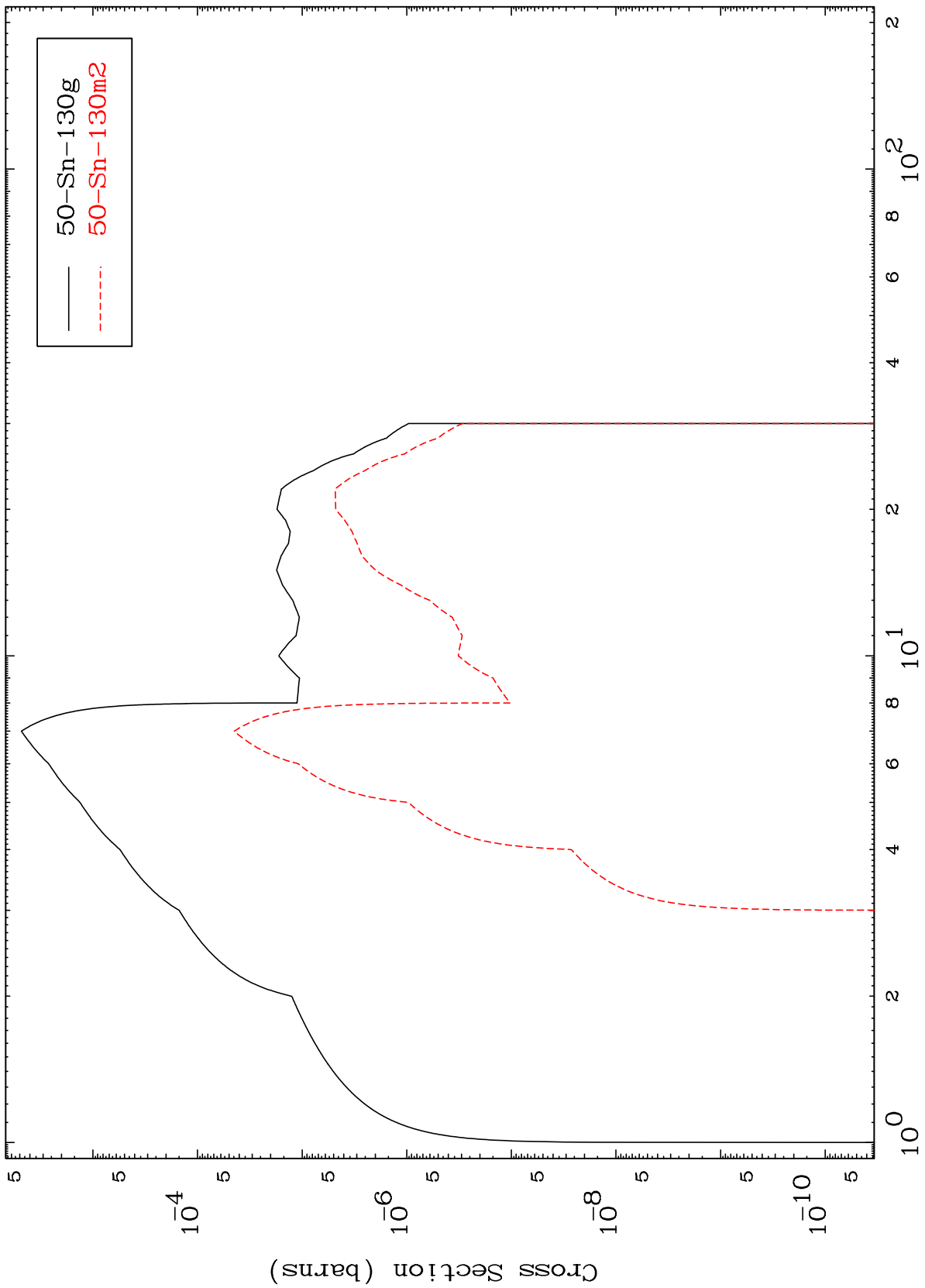
Radionuclide Production Cross Section



MAT 5079

50-Sn-130

(γ, γ)
Radionuclide Production Cross Section



50-Sn-130

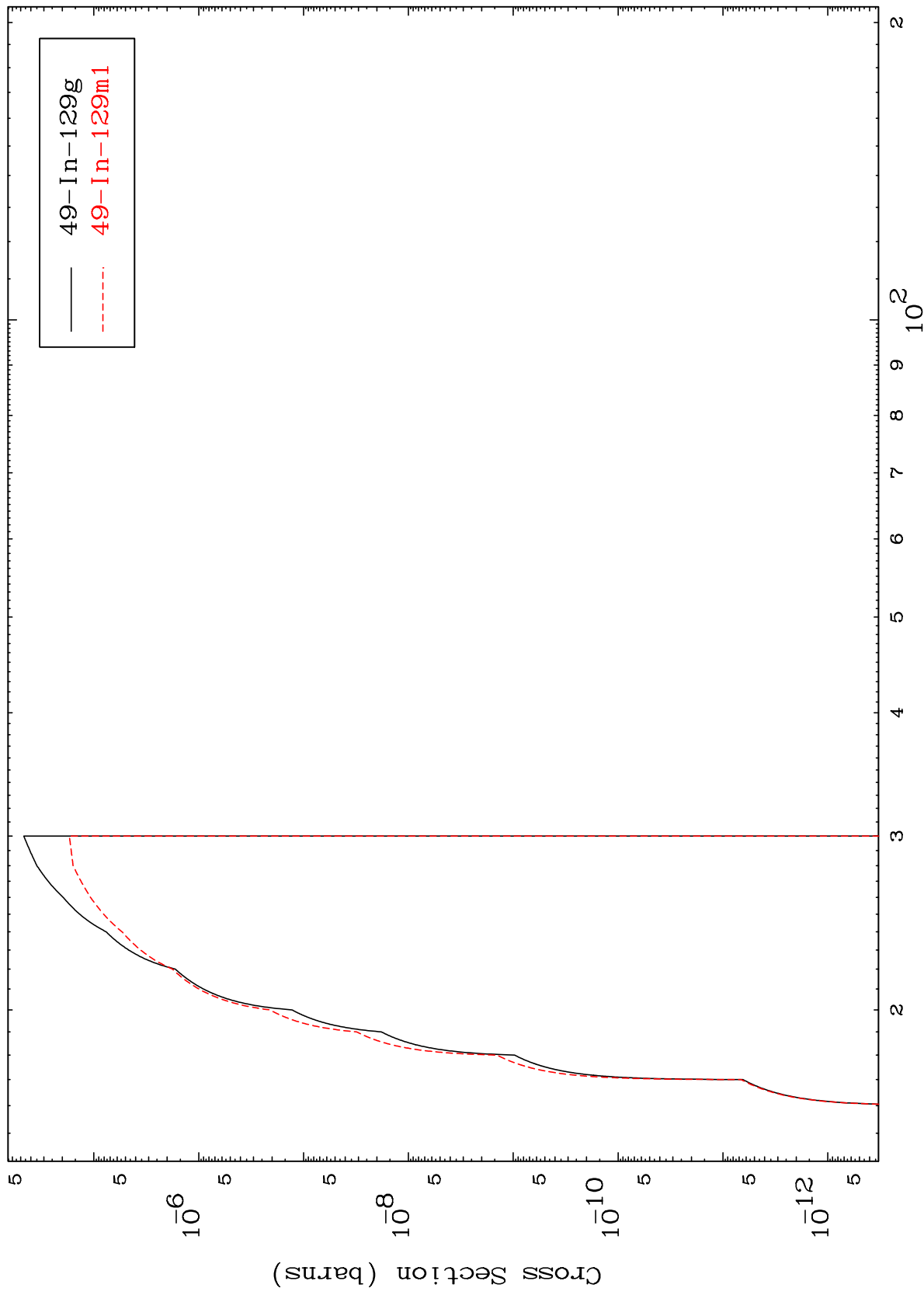
Incident Energy (MeV)

14

MAT 5079

50-Sn-130

(γ, p)
Radionuclide Production Cross Section



15

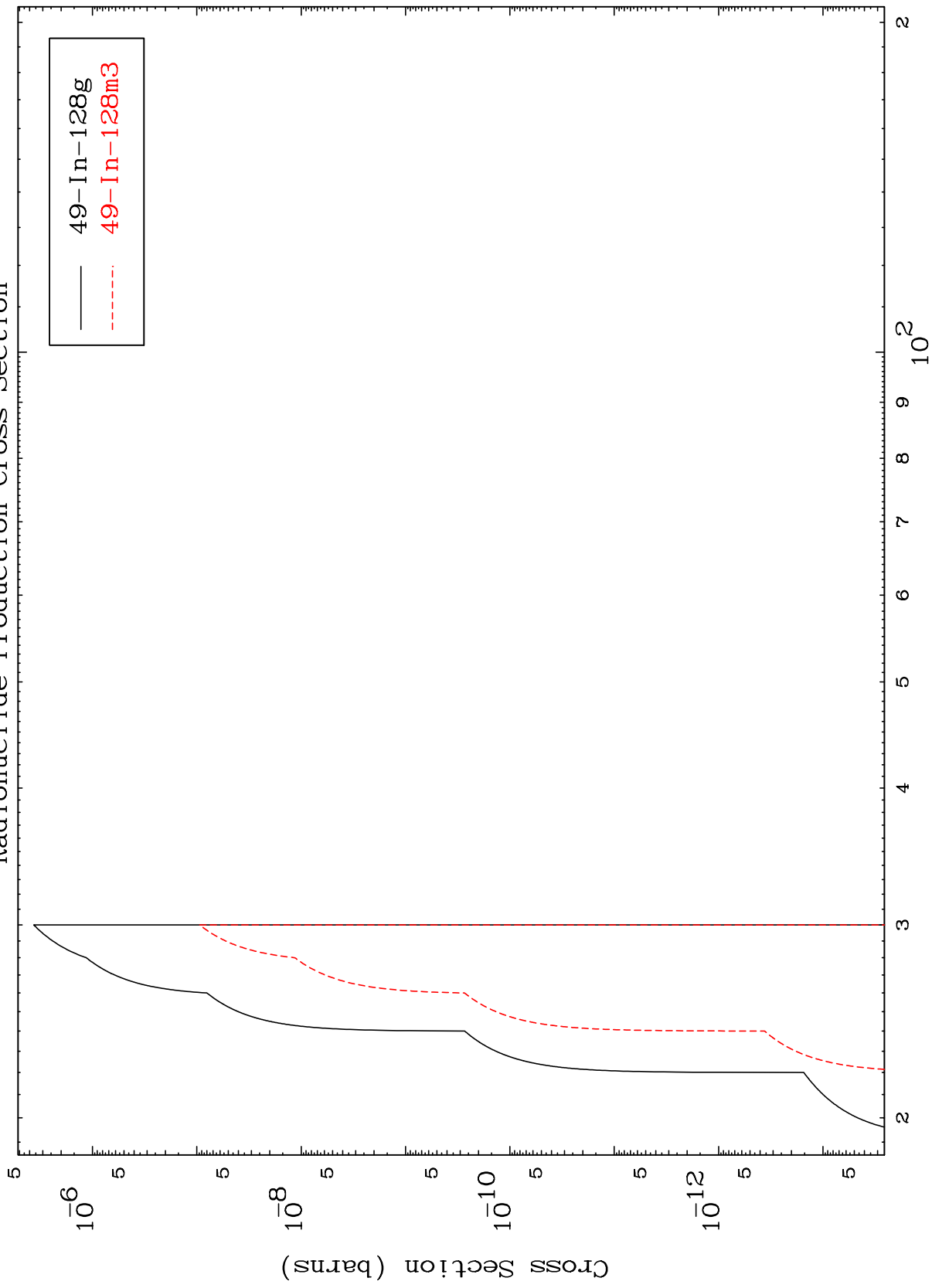
Incident Energy (MeV)

50-Sn-130

MAT 5079

50-Sn-130

(γ, d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

50-Sn-130

(γ, t)
Radionuclide Production Cross Section

