

Program EVALPLOT
(Version 2018-1)

by

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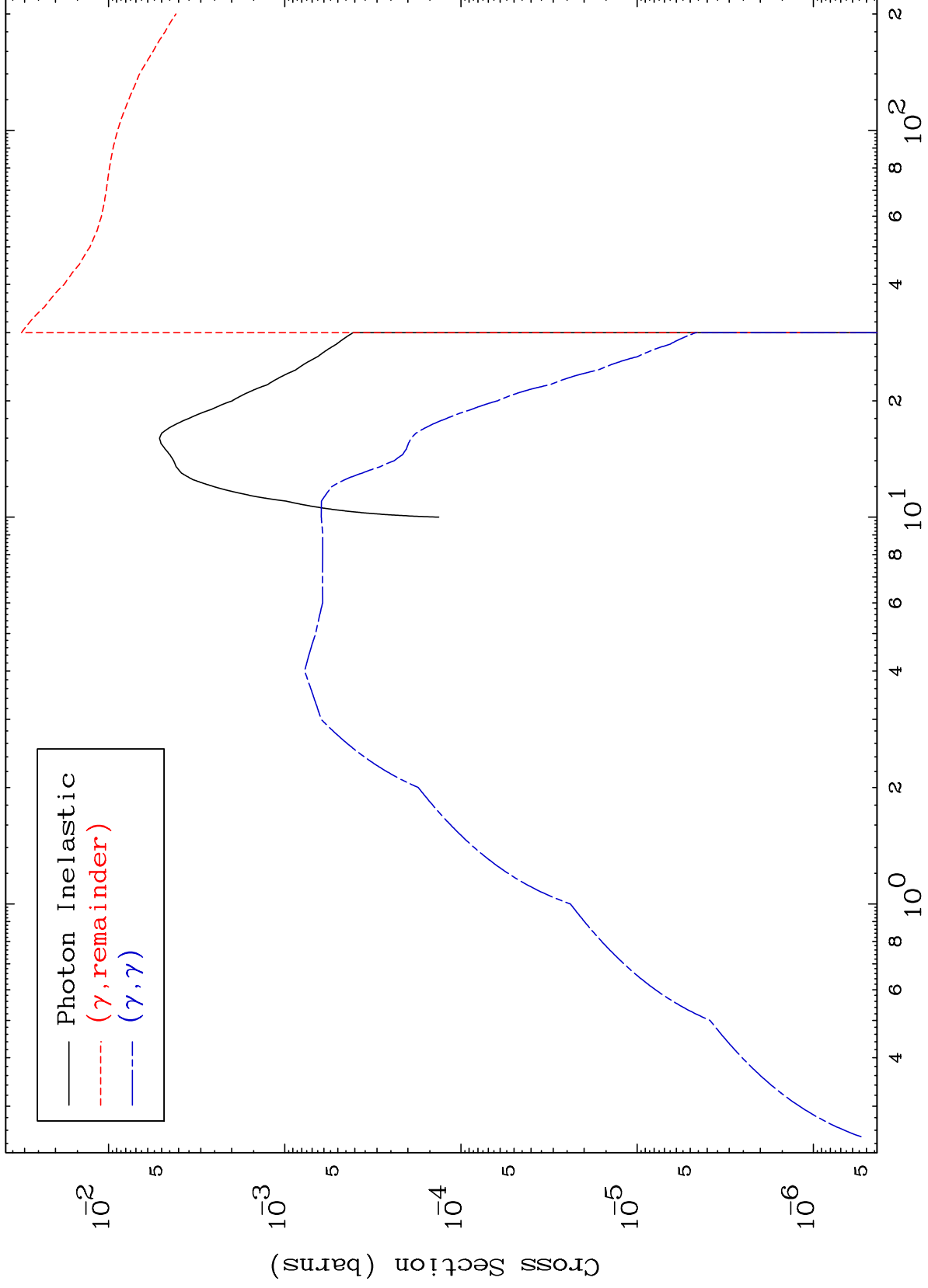
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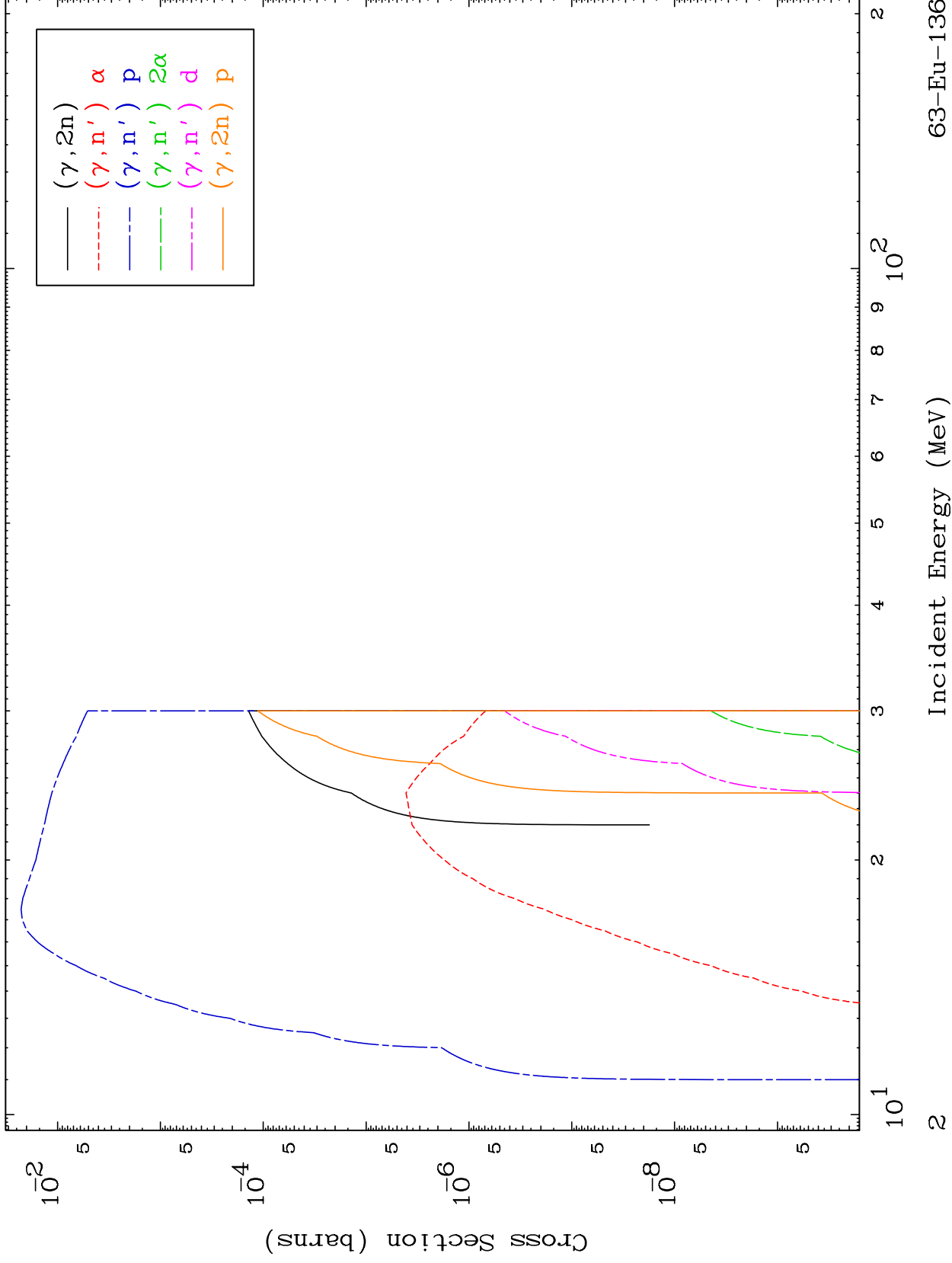
Press Mouse Button to Start

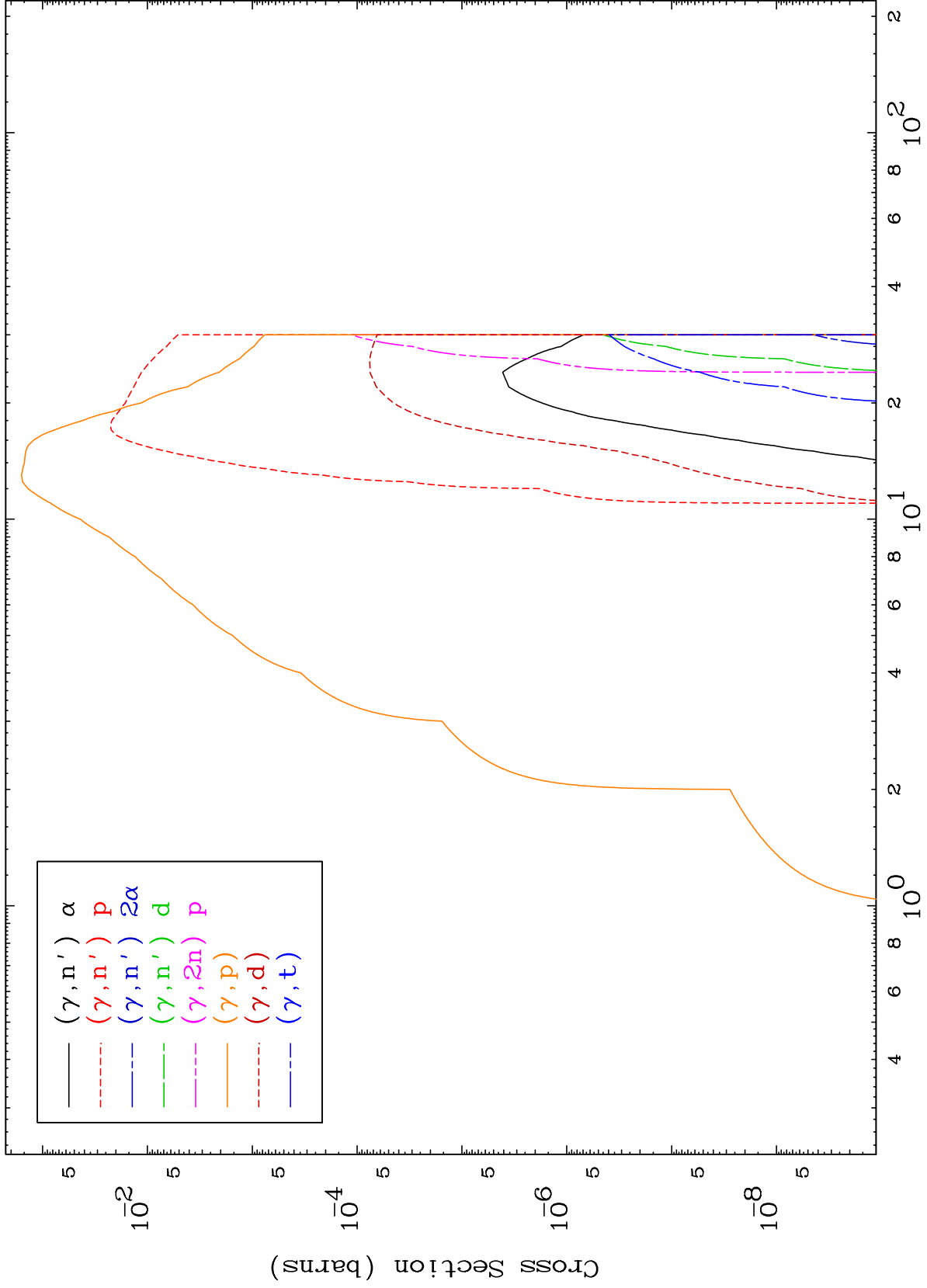
MAT 6281

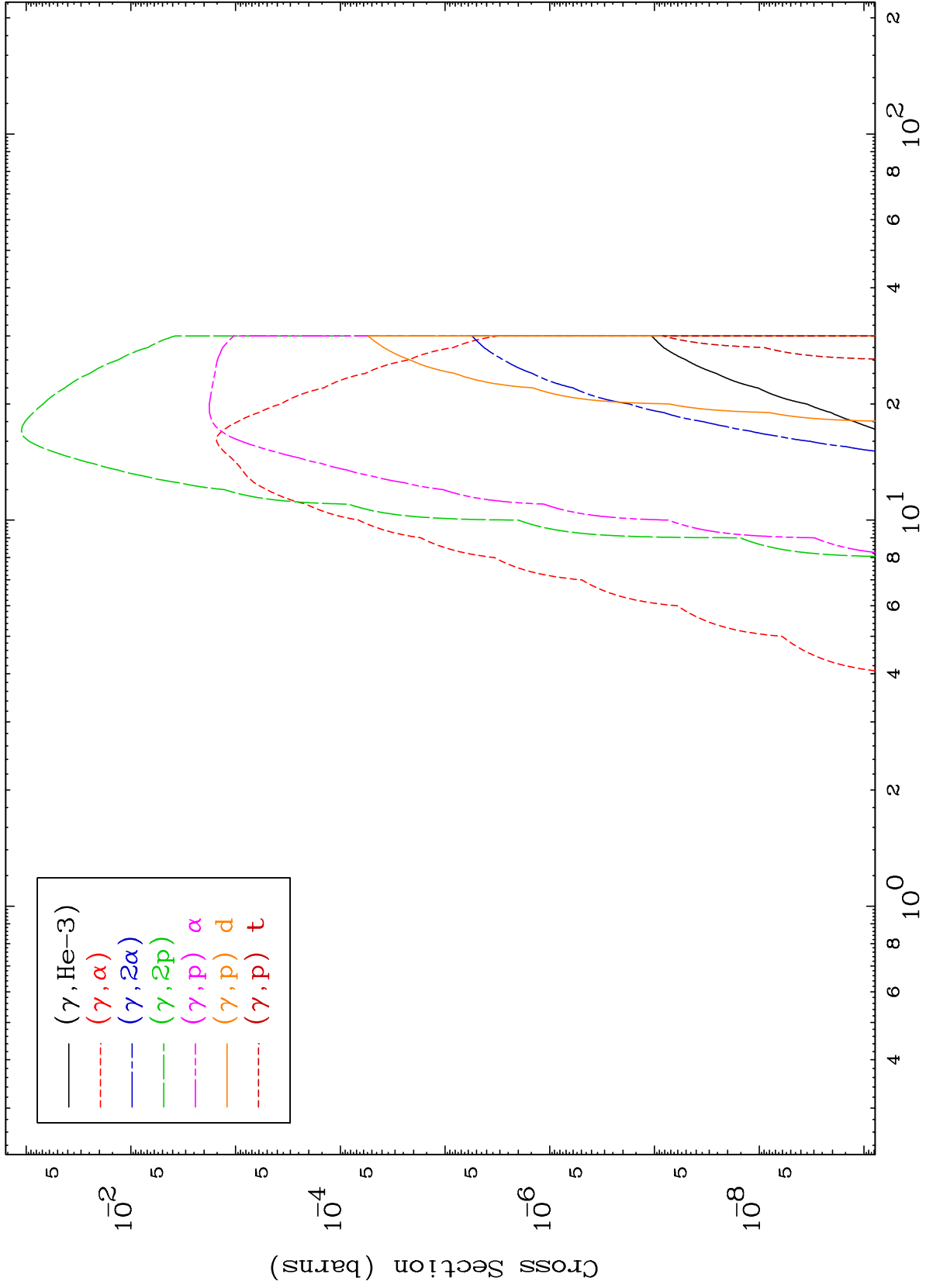
Photon Major
0 Kelvin Cross Sections

63-Eu-136

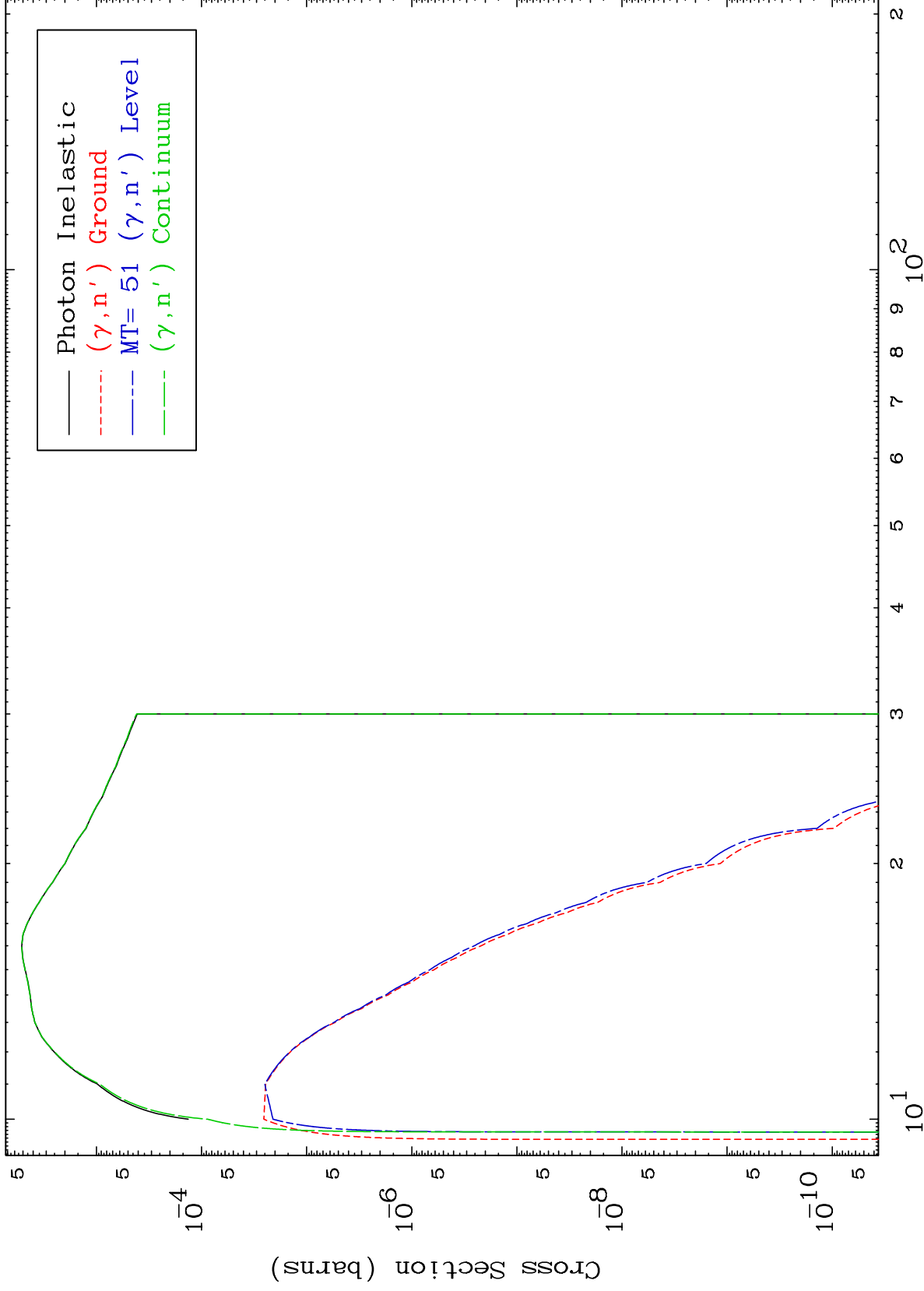








0 Kelvin Cross Sections

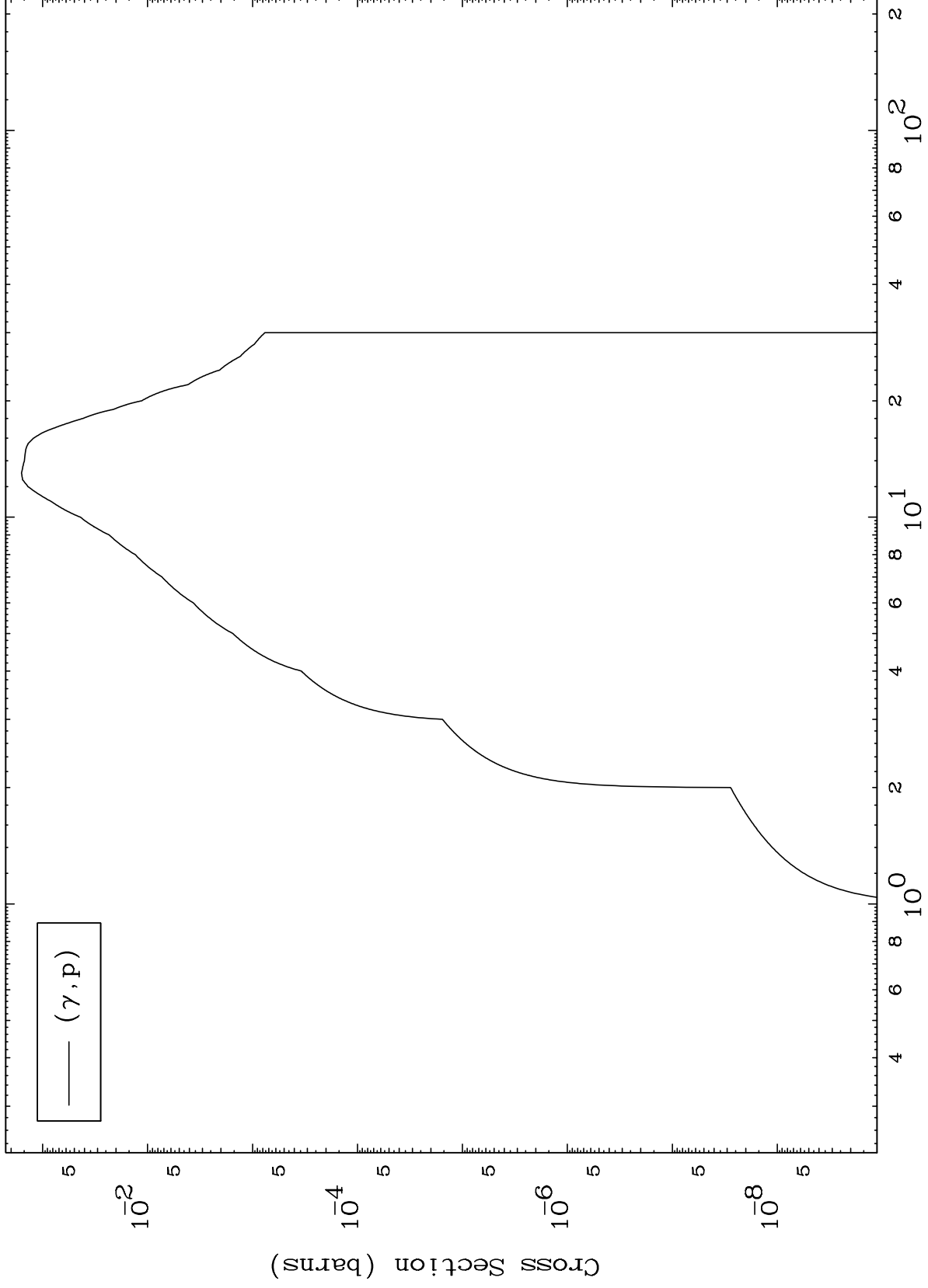


MAT 6281

(γ, p) Levels

63-Eu-136

0 Kelvin Cross Sections



6

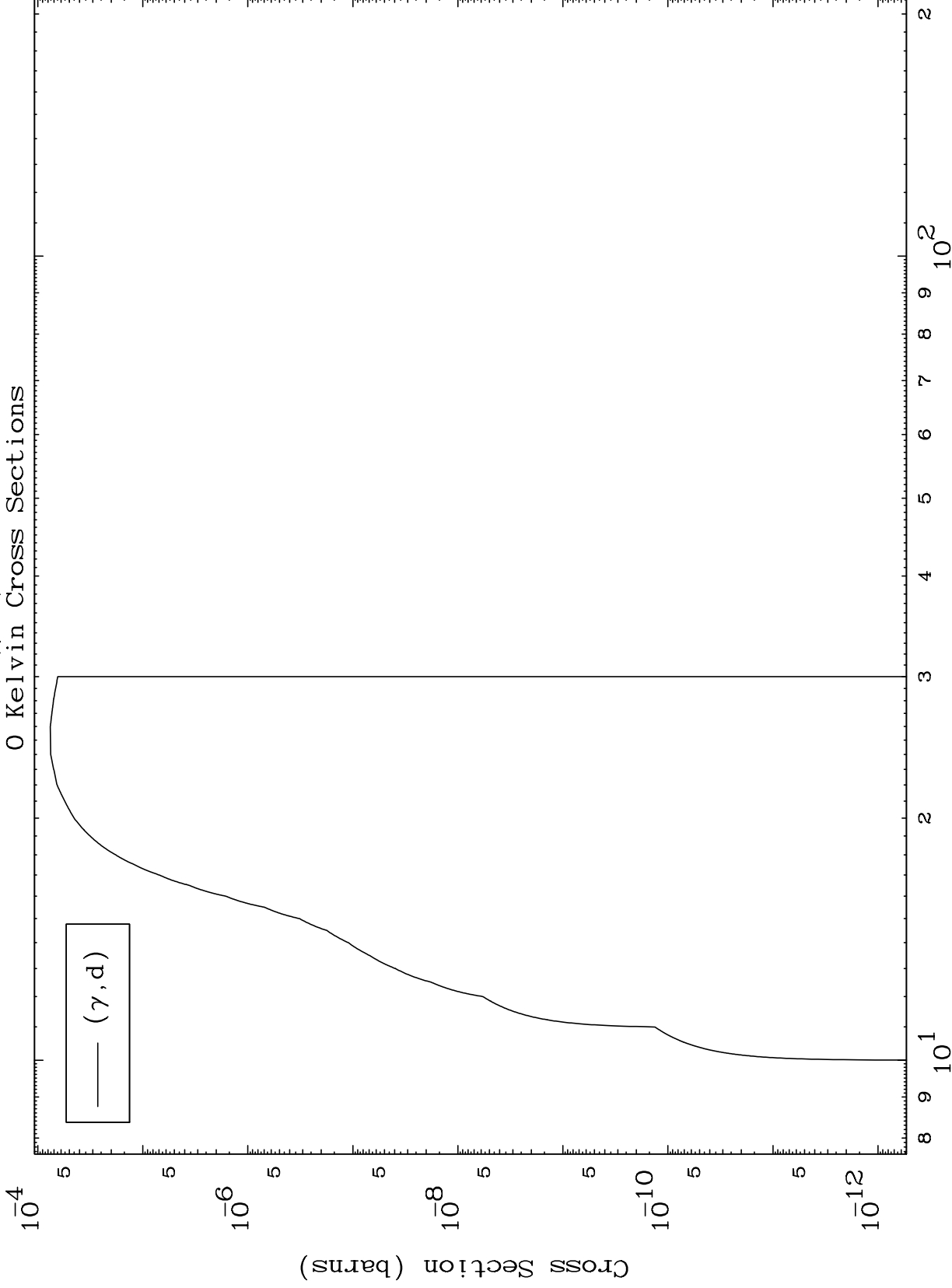
Incident Energy (MeV)

63-Eu-136

MAT 6281

(γ, d) Levels

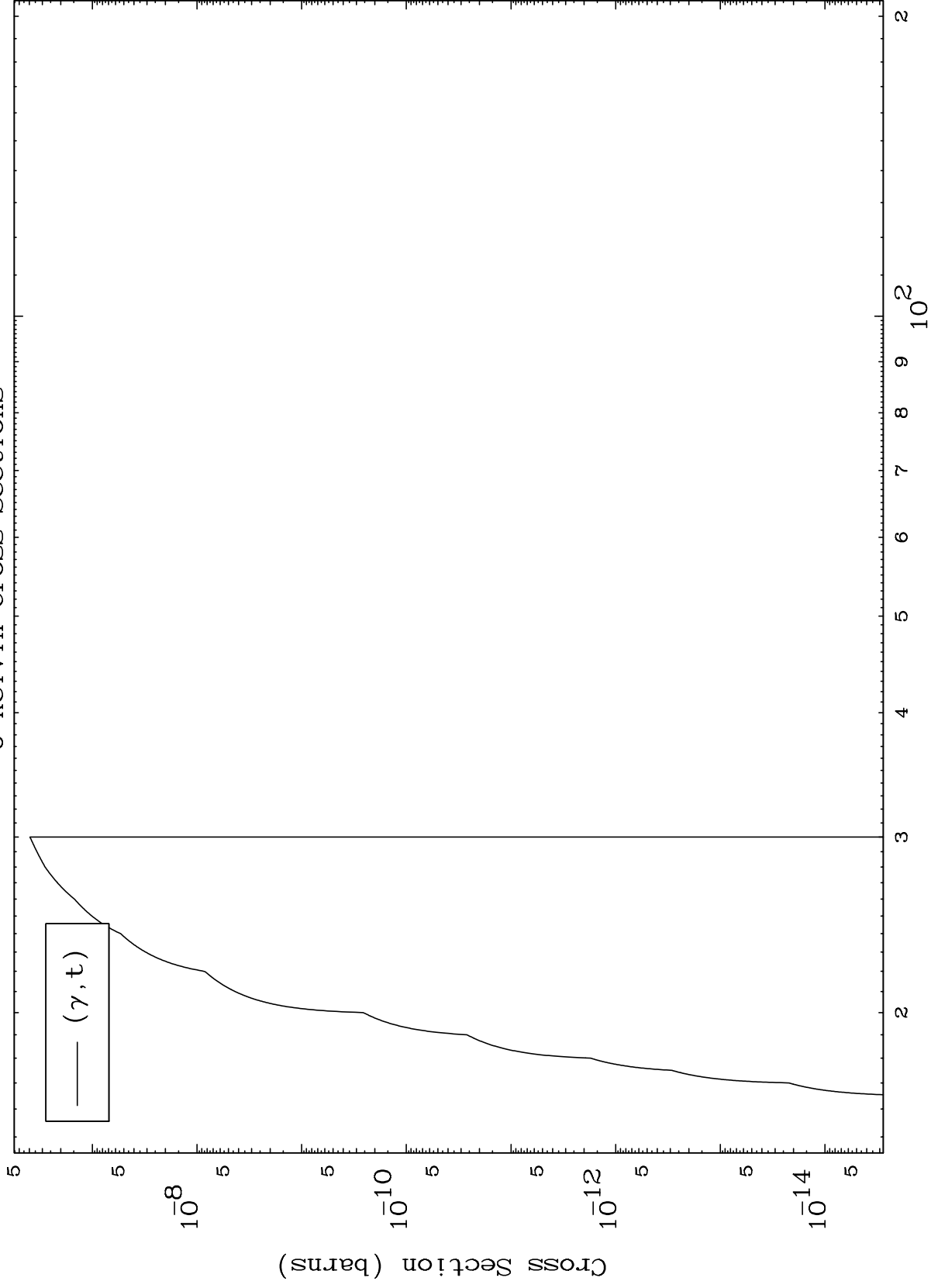
63-Eu-136



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Incident Energy (MeV)

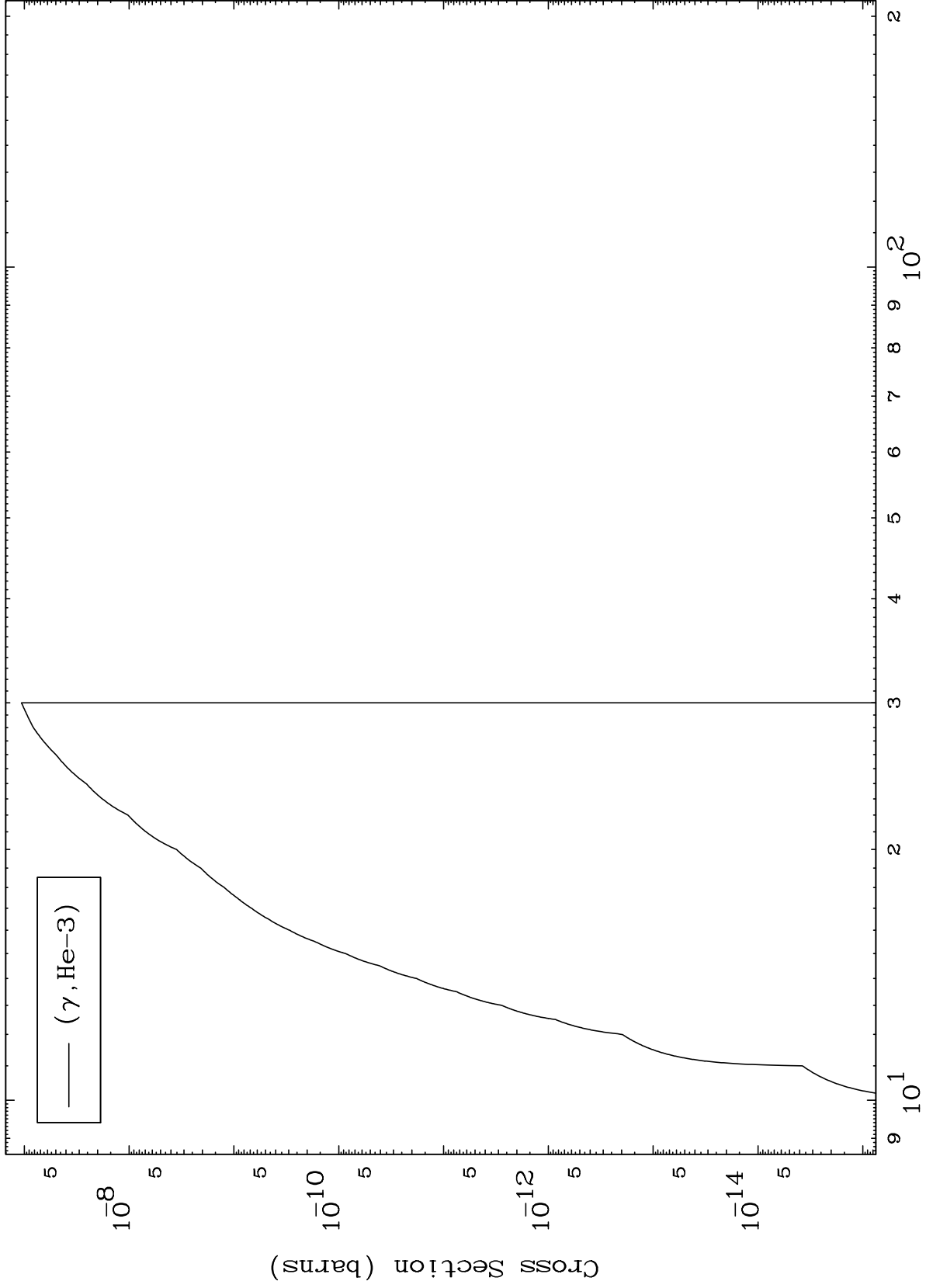
63-Eu-136



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(γ ,He3) Levels
0 Kelvin Cross Sections

63-Eu-136



9

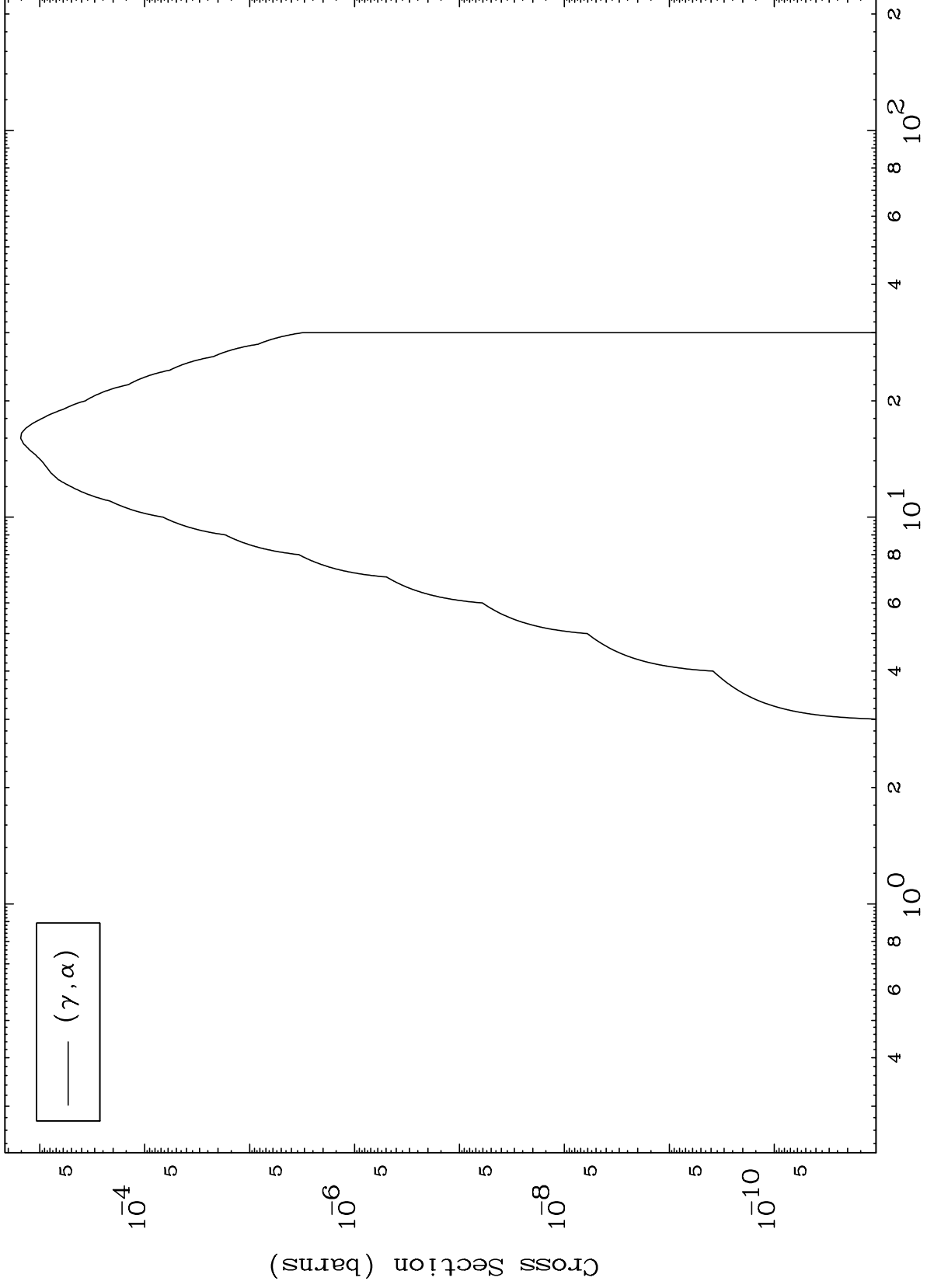
Incident Energy (MeV)

63-Eu-136

MAT 6281

(γ, α) Levels
0 Kelvin Cross Sections

63-Eu-136

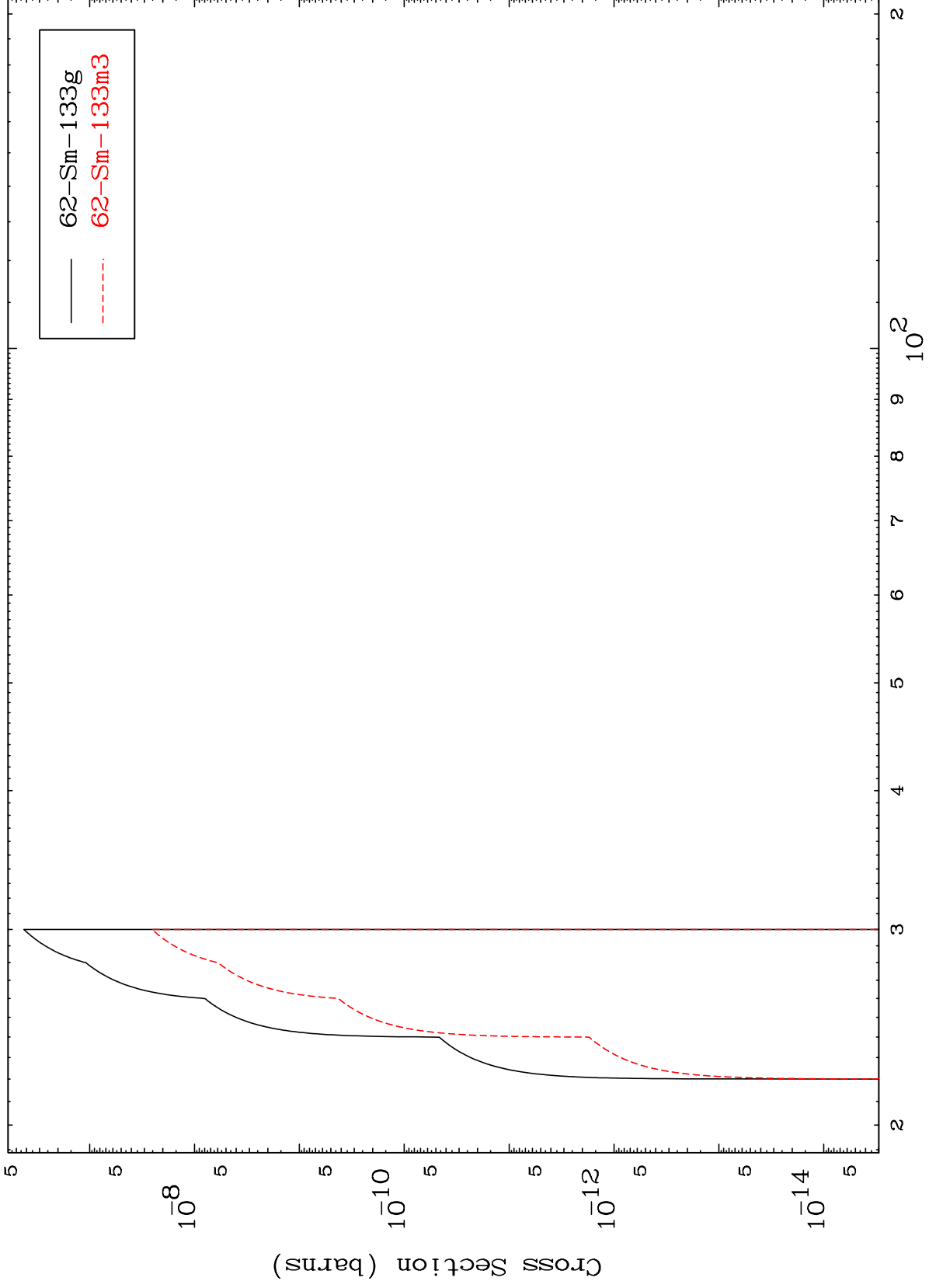


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Incident Energy (MeV)

63-Eu-136

Radionuclide Production Cross Section

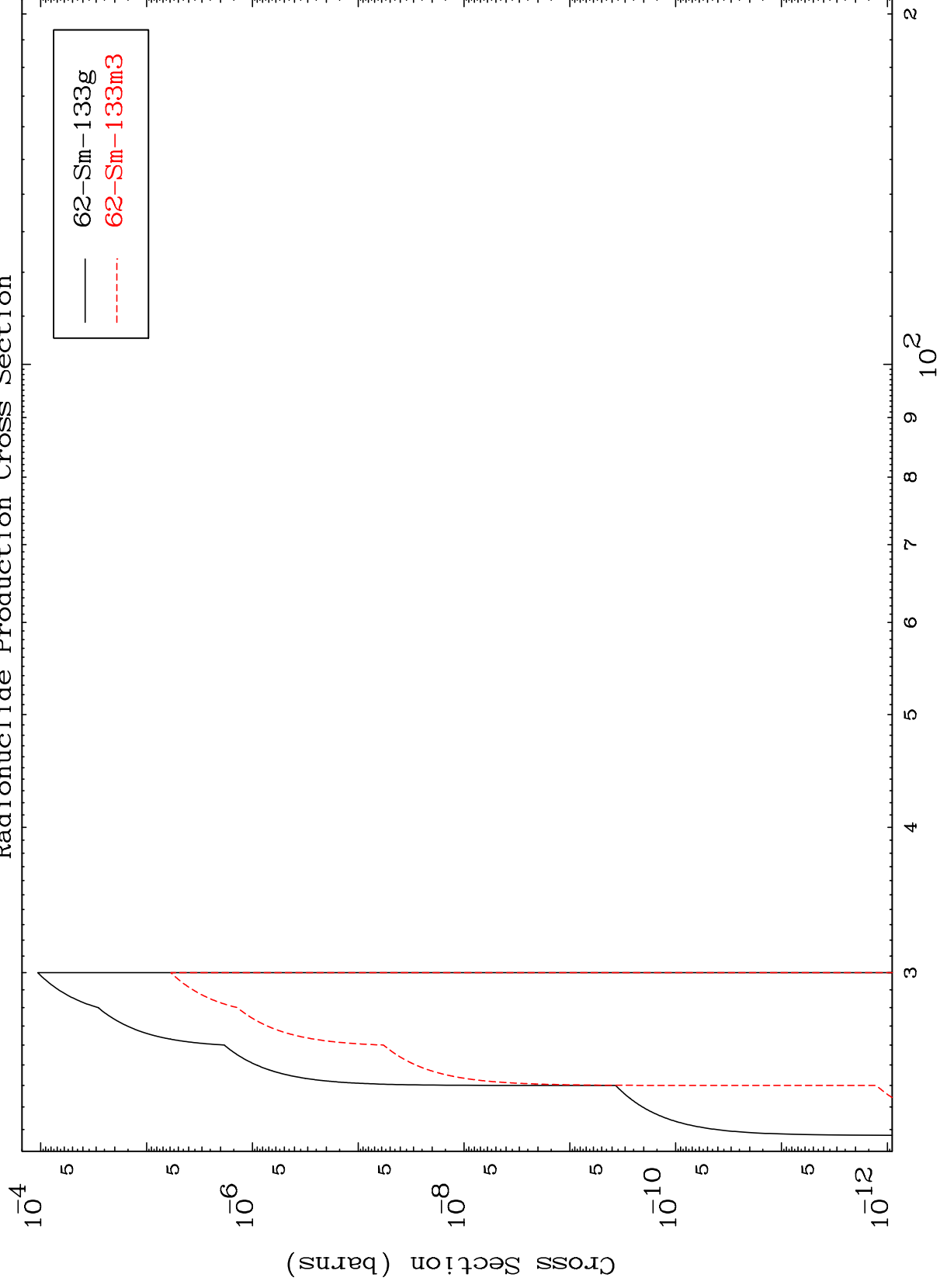


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$(\gamma, 2n)$ p

63-Eu-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

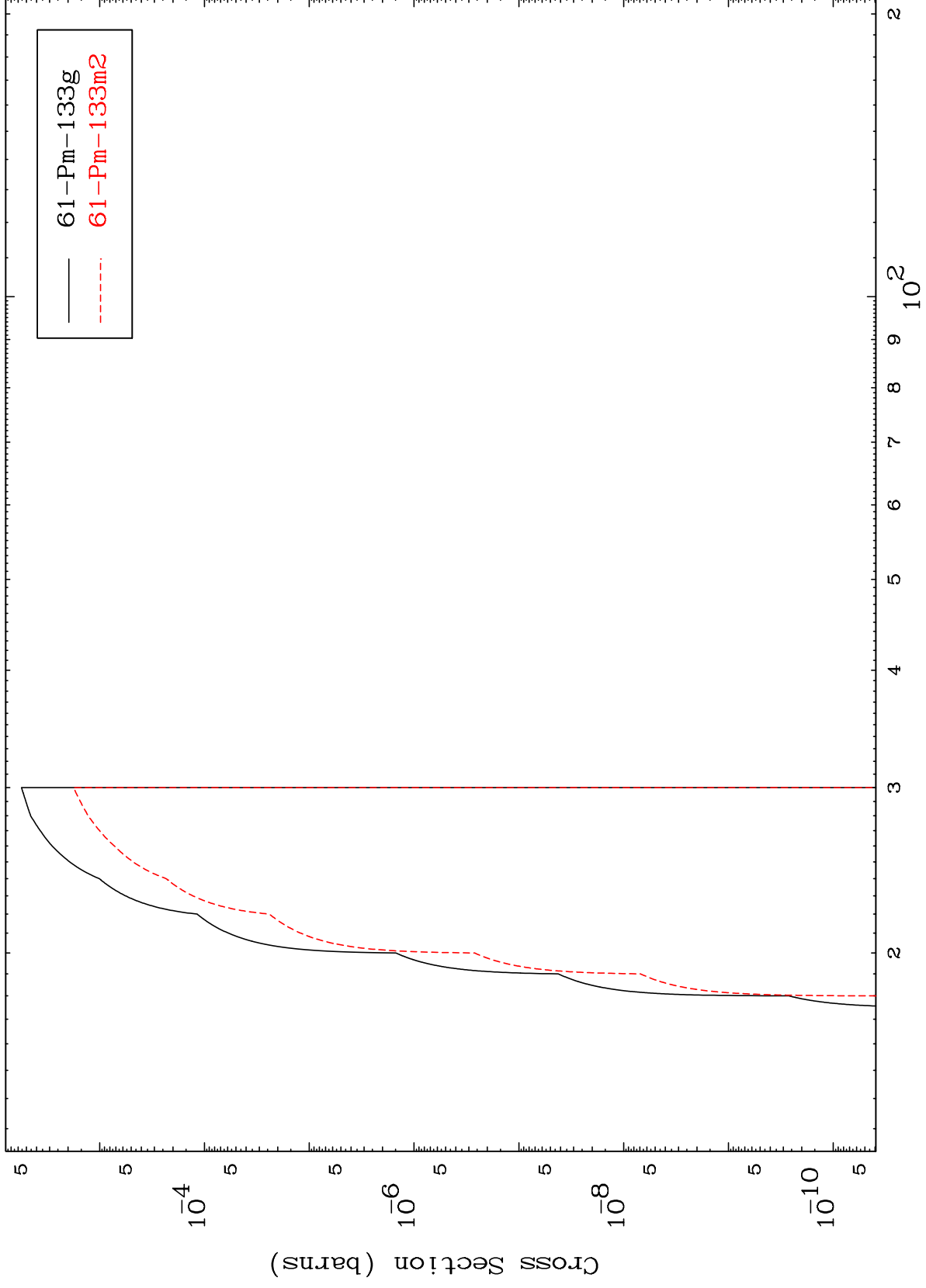
63-Eu-136

MAT 6281

($\gamma, 2n$) p

63-Eu-136

Radionuclide Production Cross Section



13

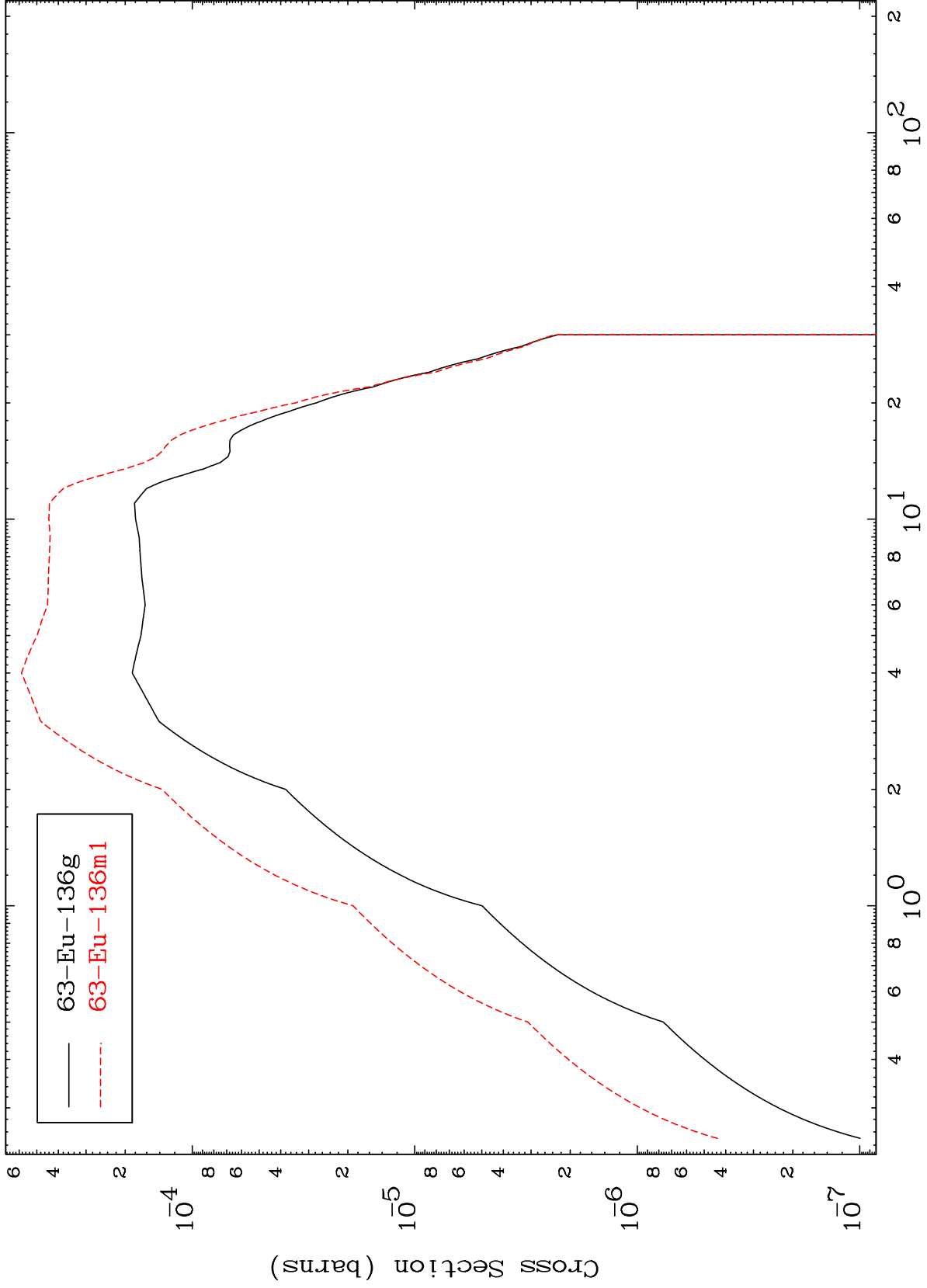
Incident Energy (MeV)

63-Eu-136

MAT 6281

63-Eu-136

(γ, γ)
Radionuclide Production Cross Section



14

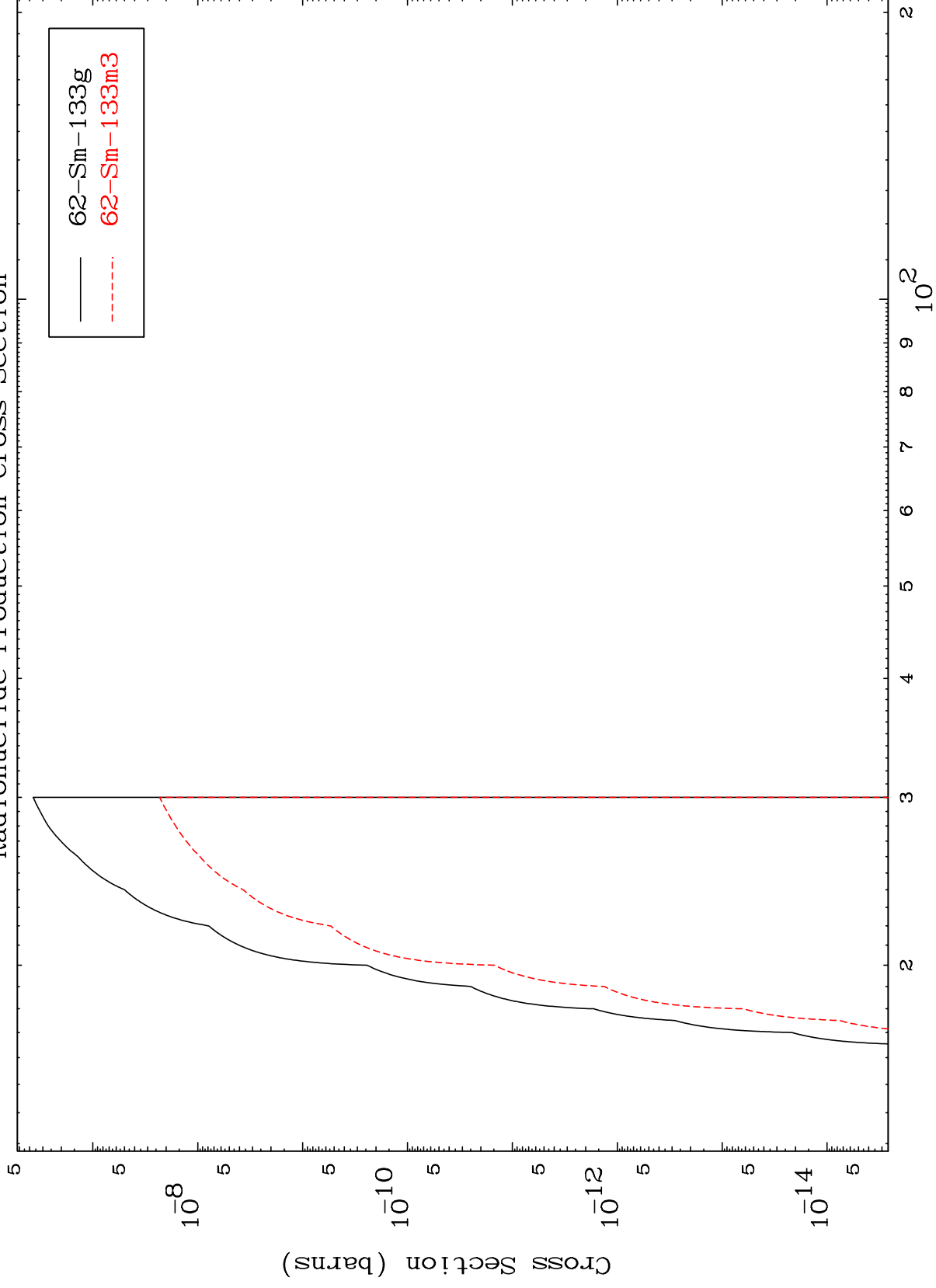
Incident Energy (MeV)

63-Eu-136

MAT 6281

63-Eu-136

(γ, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

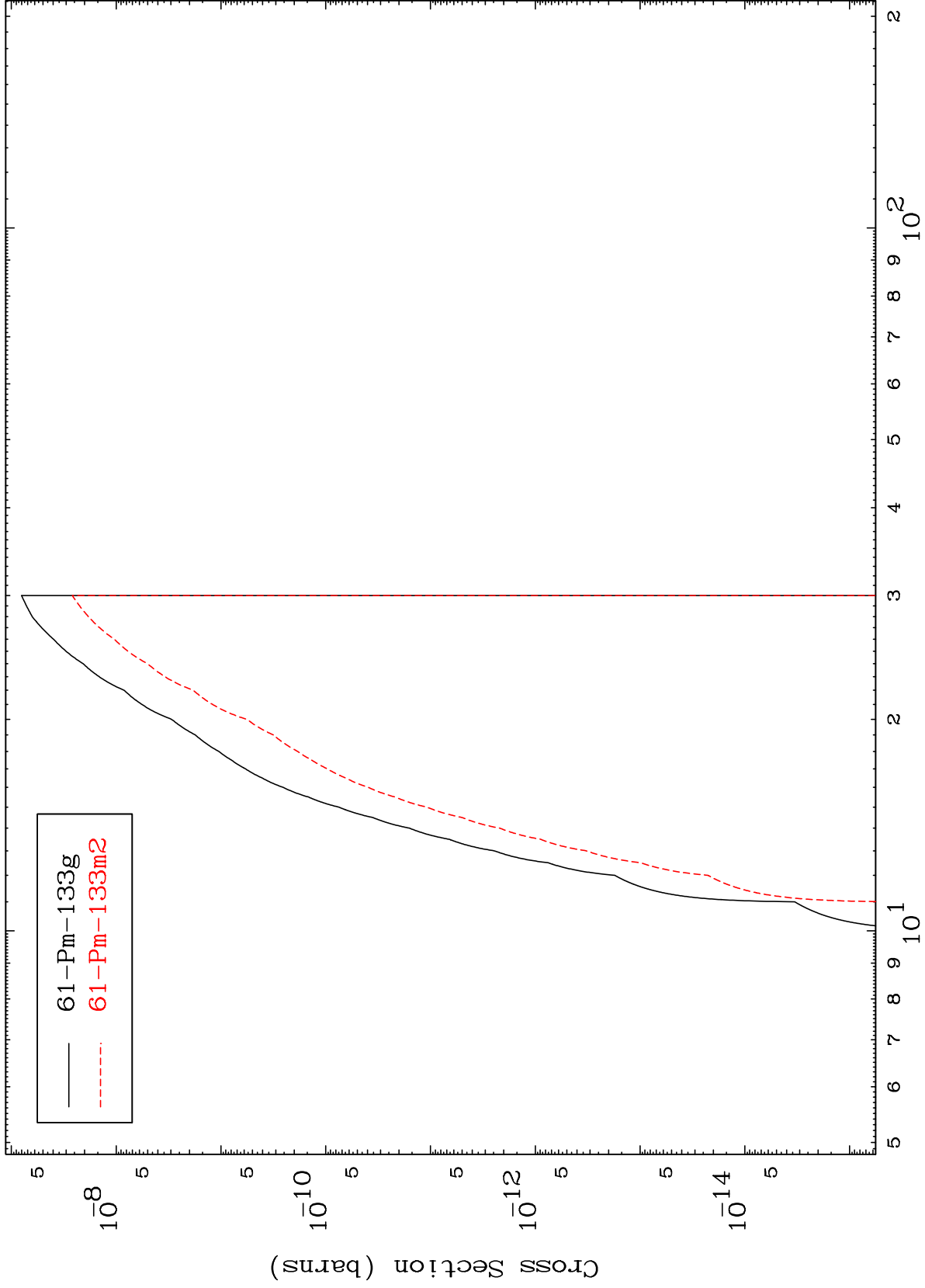
63-Eu-136

MAT 6281

($\gamma, \text{He-3}$)

63-Eu-136

Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2

16

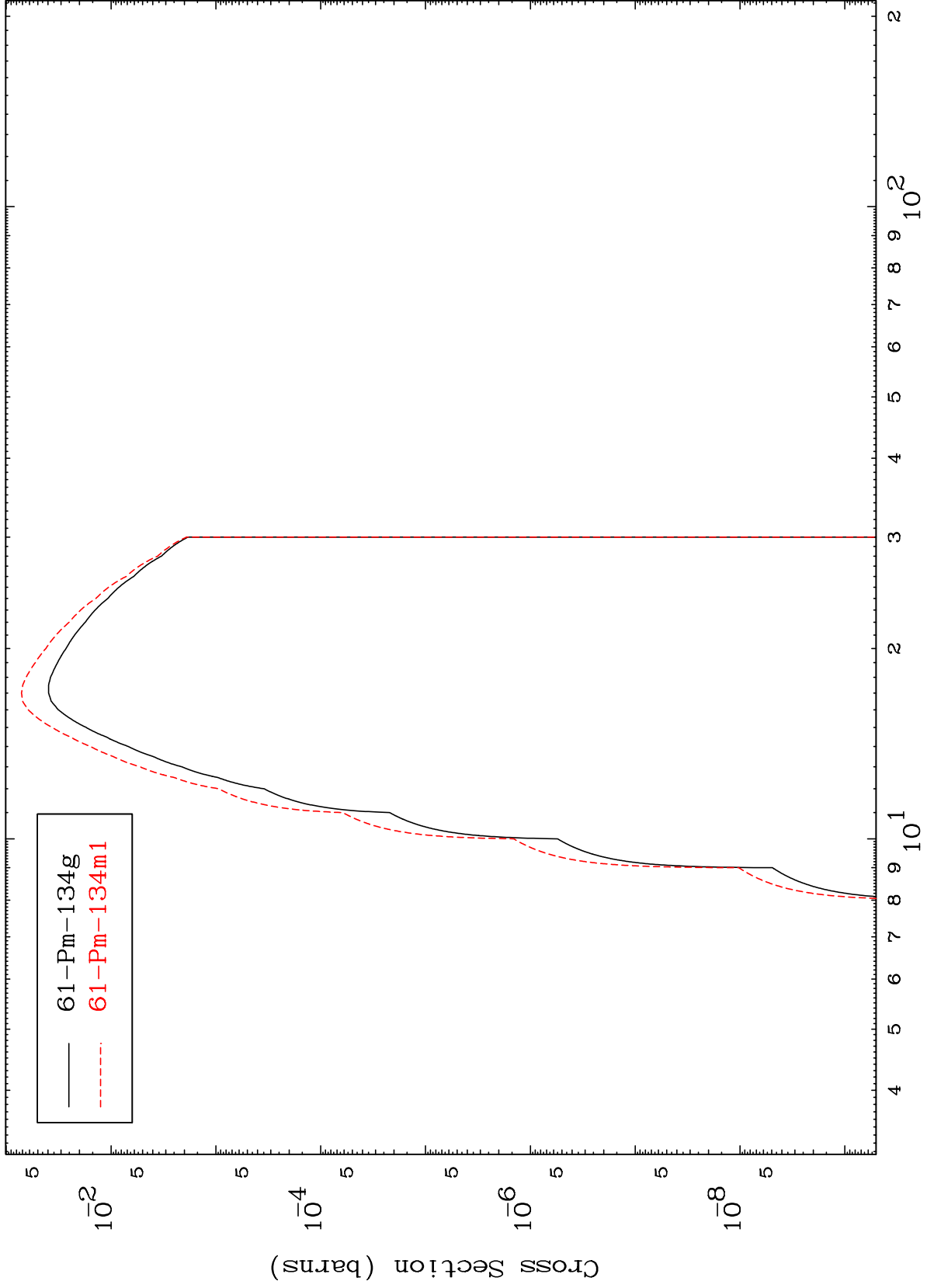
Incident Energy (MeV)

63-Eu-136

MAT 6281

63-Eu-136

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



17

Incident Energy (MeV)

63-Eu-136

