

Program EVALPLOT
(Version 2018-1)

by

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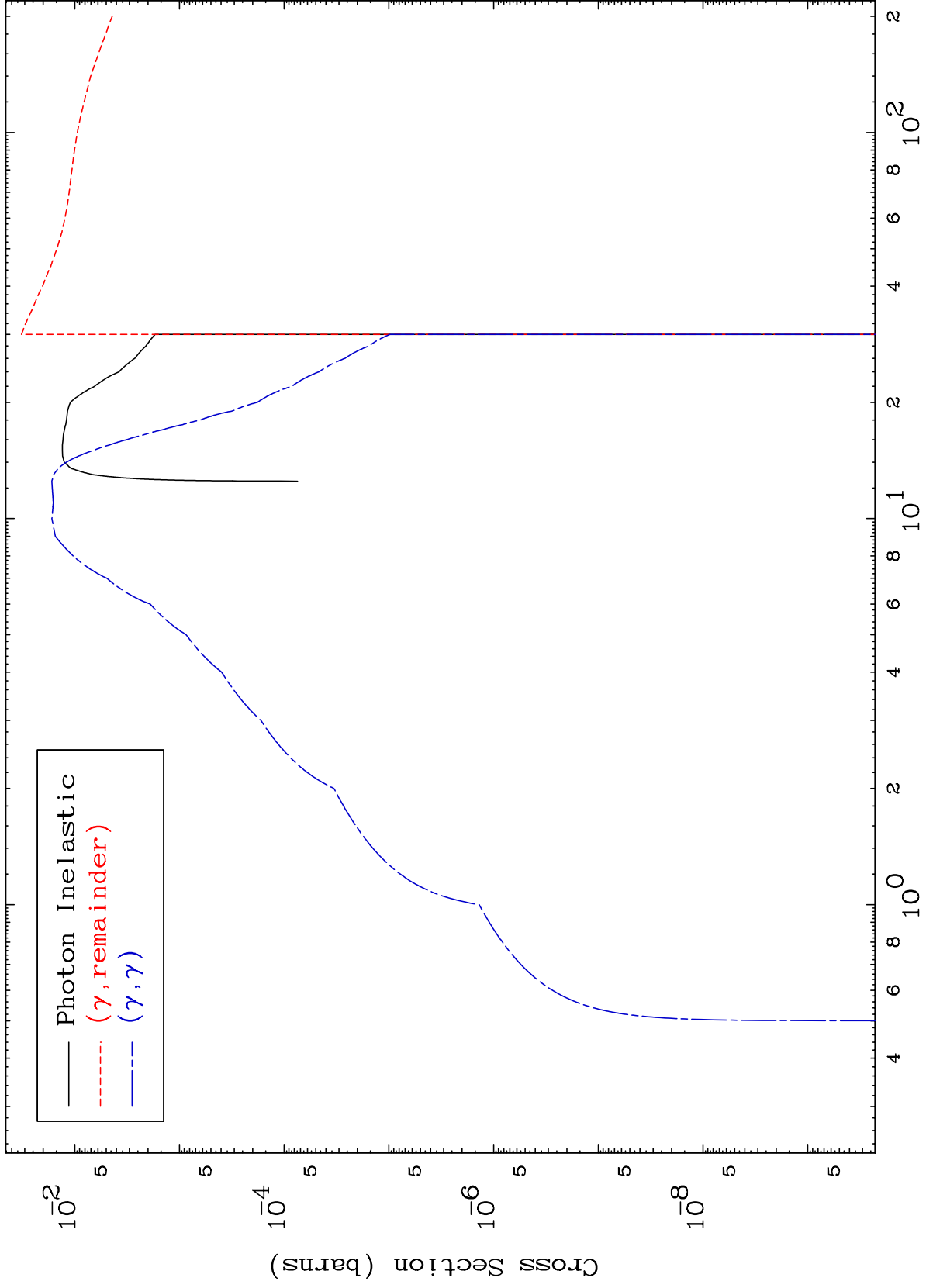
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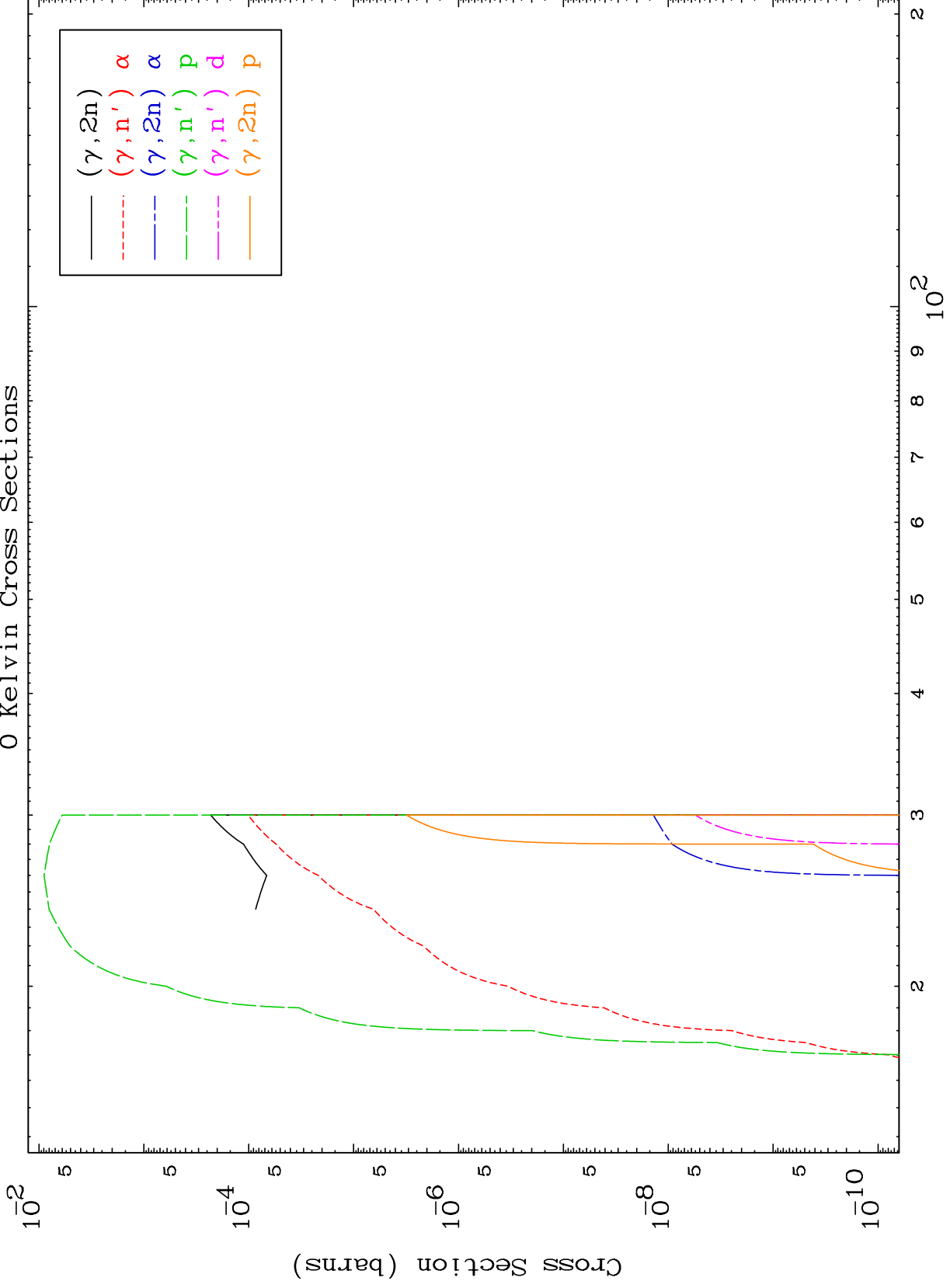
Press Mouse Button to Start

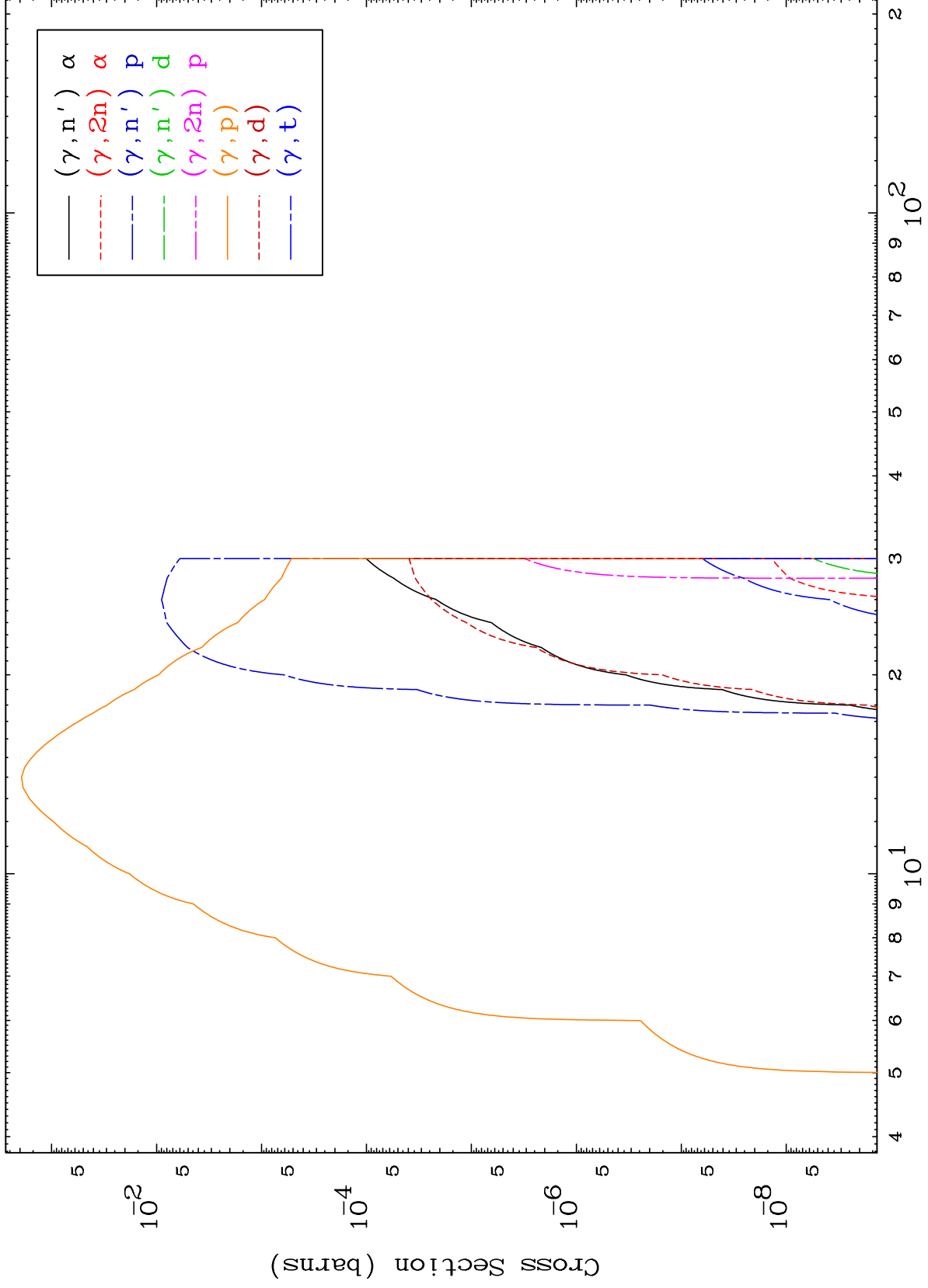
MAT 6589

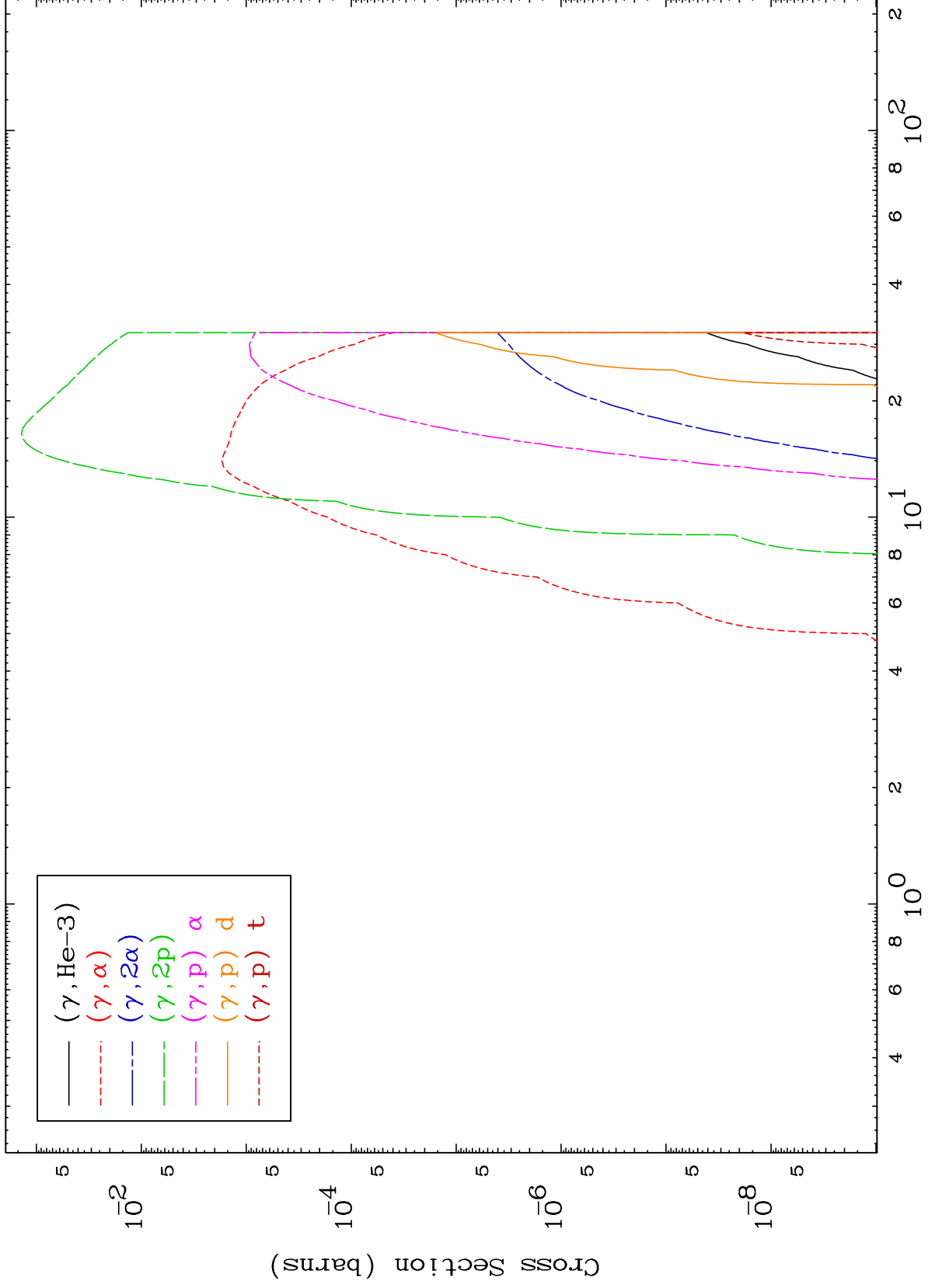
Photon Major
0 Kelvin Cross Sections

66-Dy-144

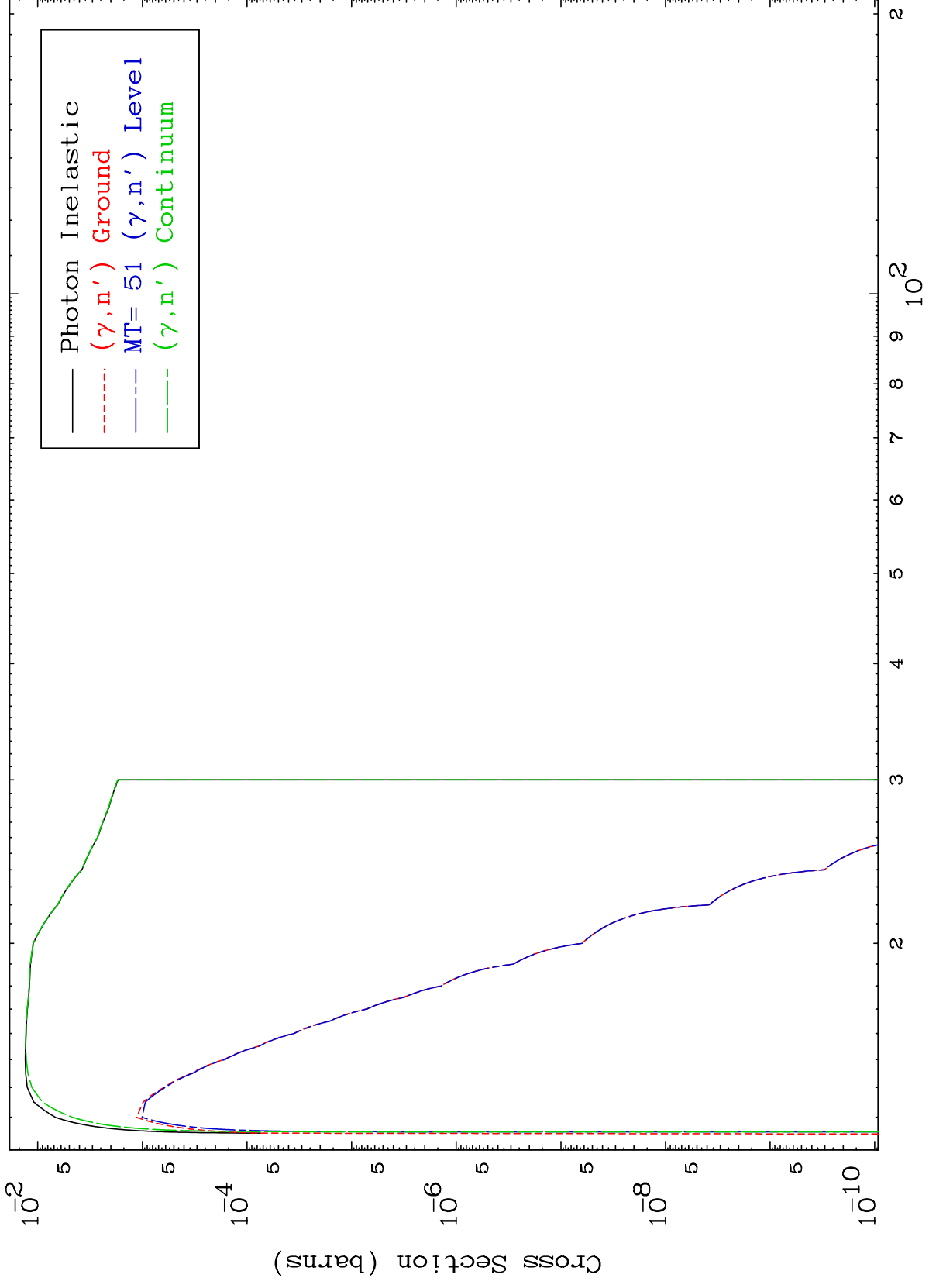








0 Kelvin Cross Sections

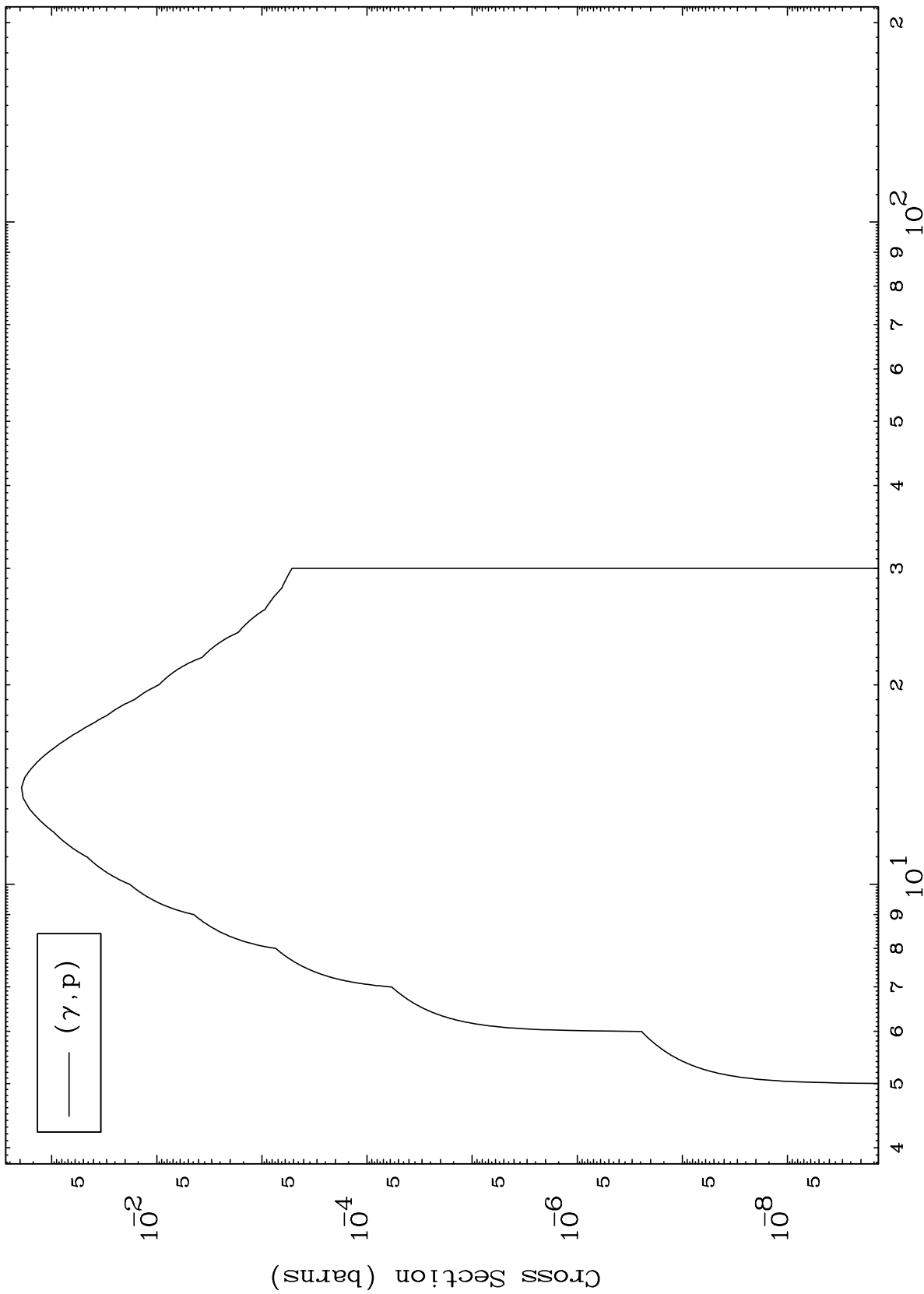


MAT 6589

(γ, p) Levels

66-Dy-144

0 Kelvin Cross Sections



Incident Energy (MeV)

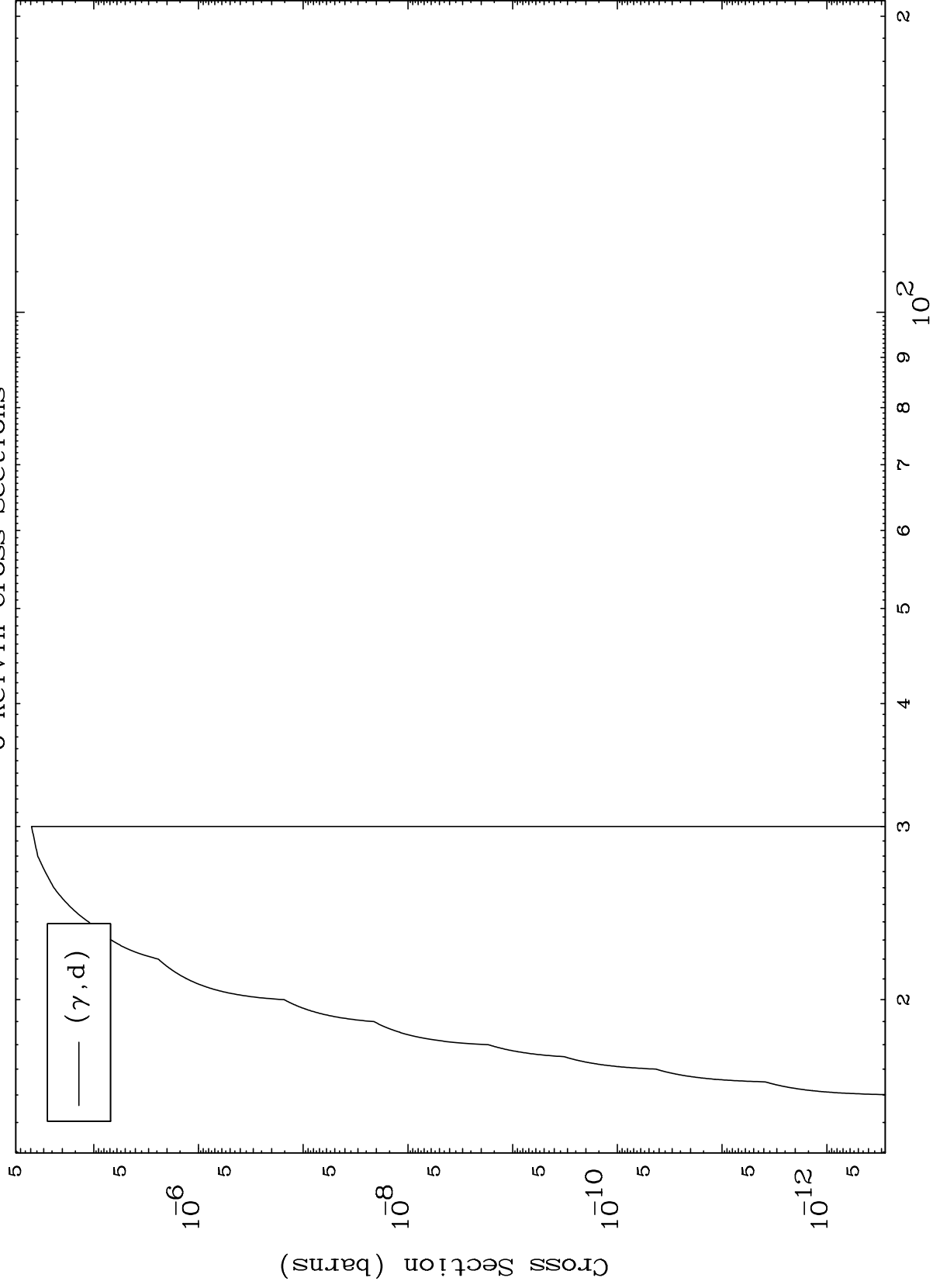
66-Dy-144

6

MAT 6589

(γ, d) Levels
0 Kelvin Cross Sections

66-Dy-144



7

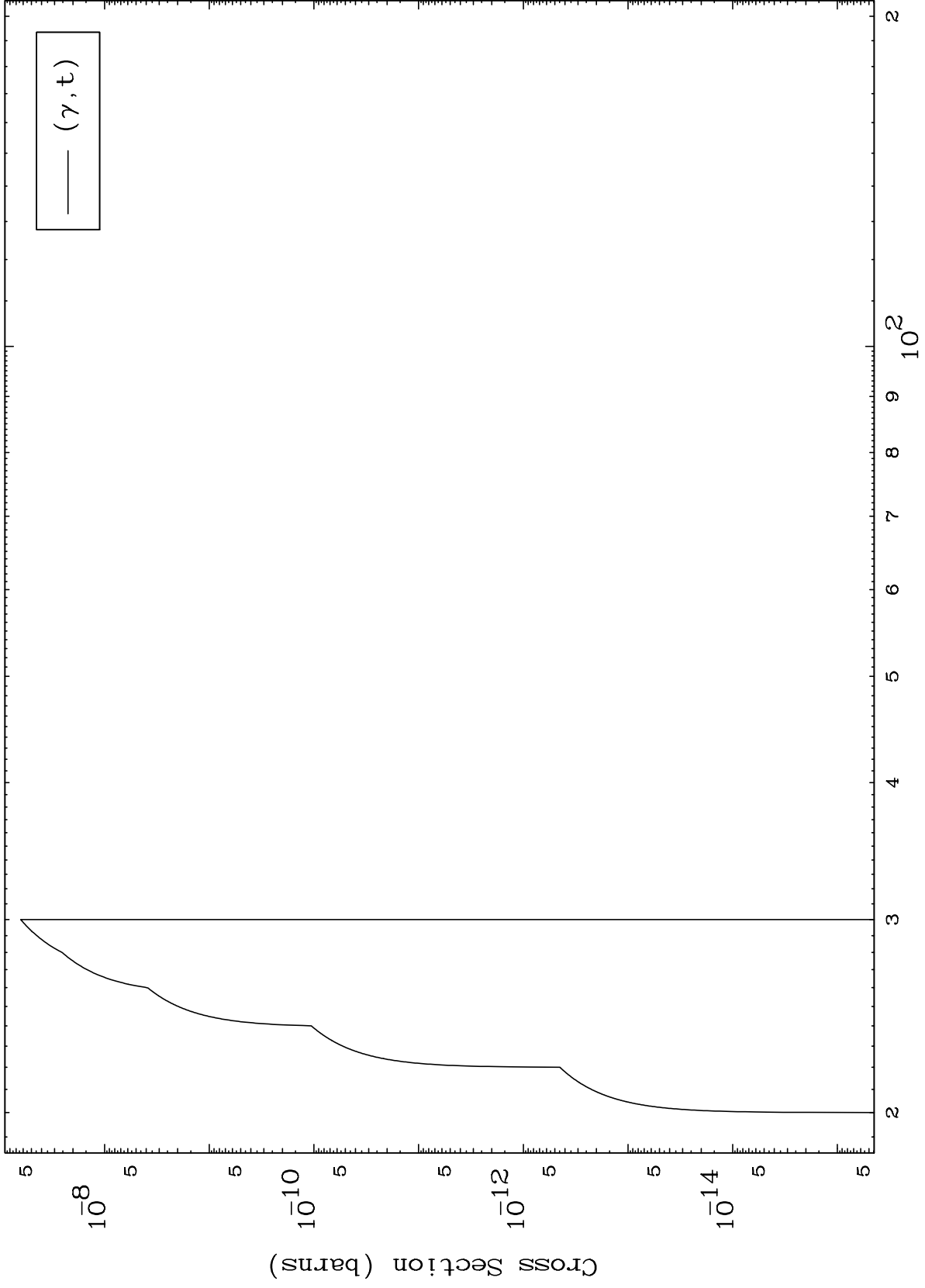
Incident Energy (MeV)

66-Dy-144

MAT 6589

(γ, t) Levels
0 Kelvin Cross Sections

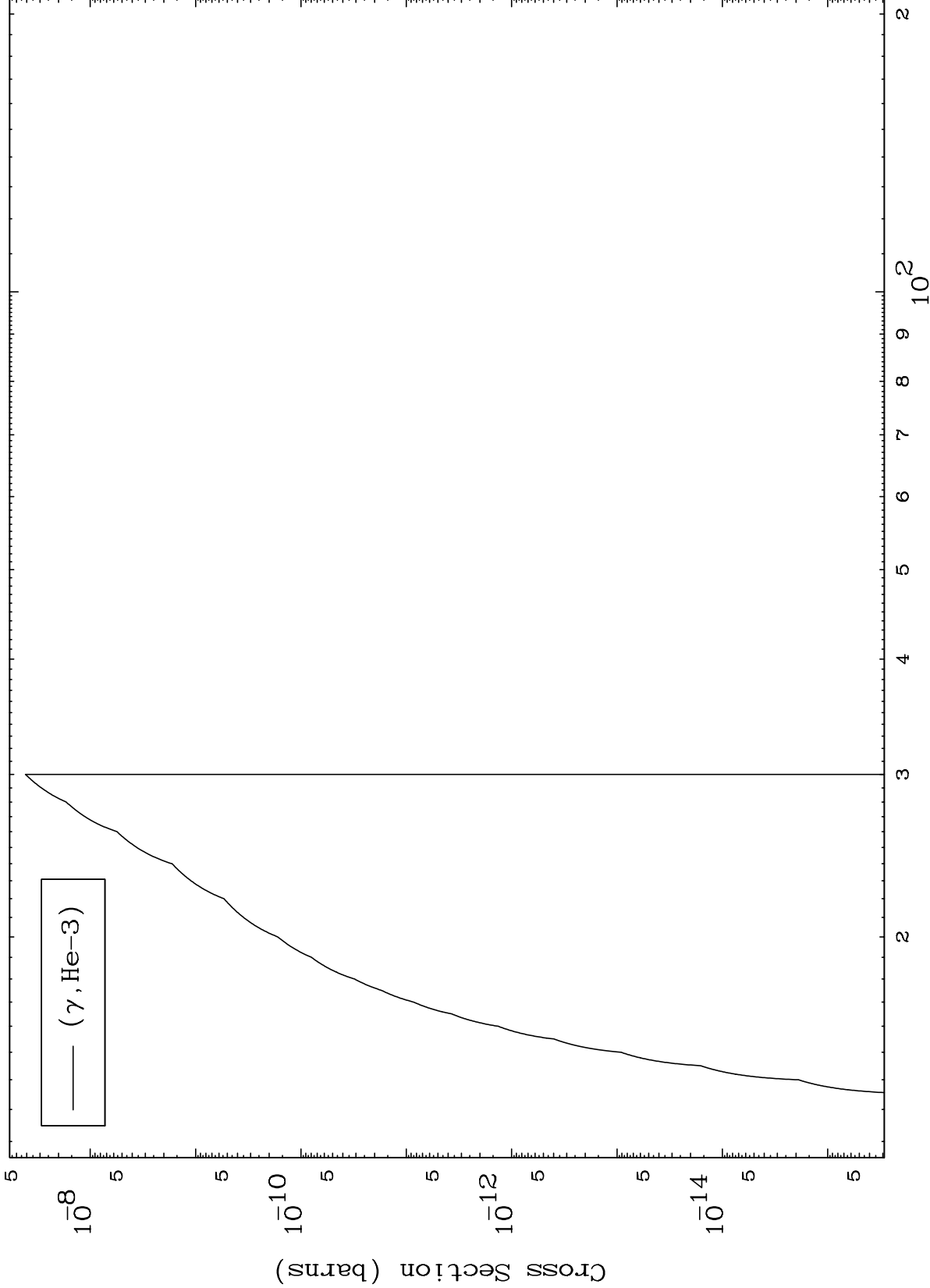
66-Dy-144



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Incident Energy (MeV)

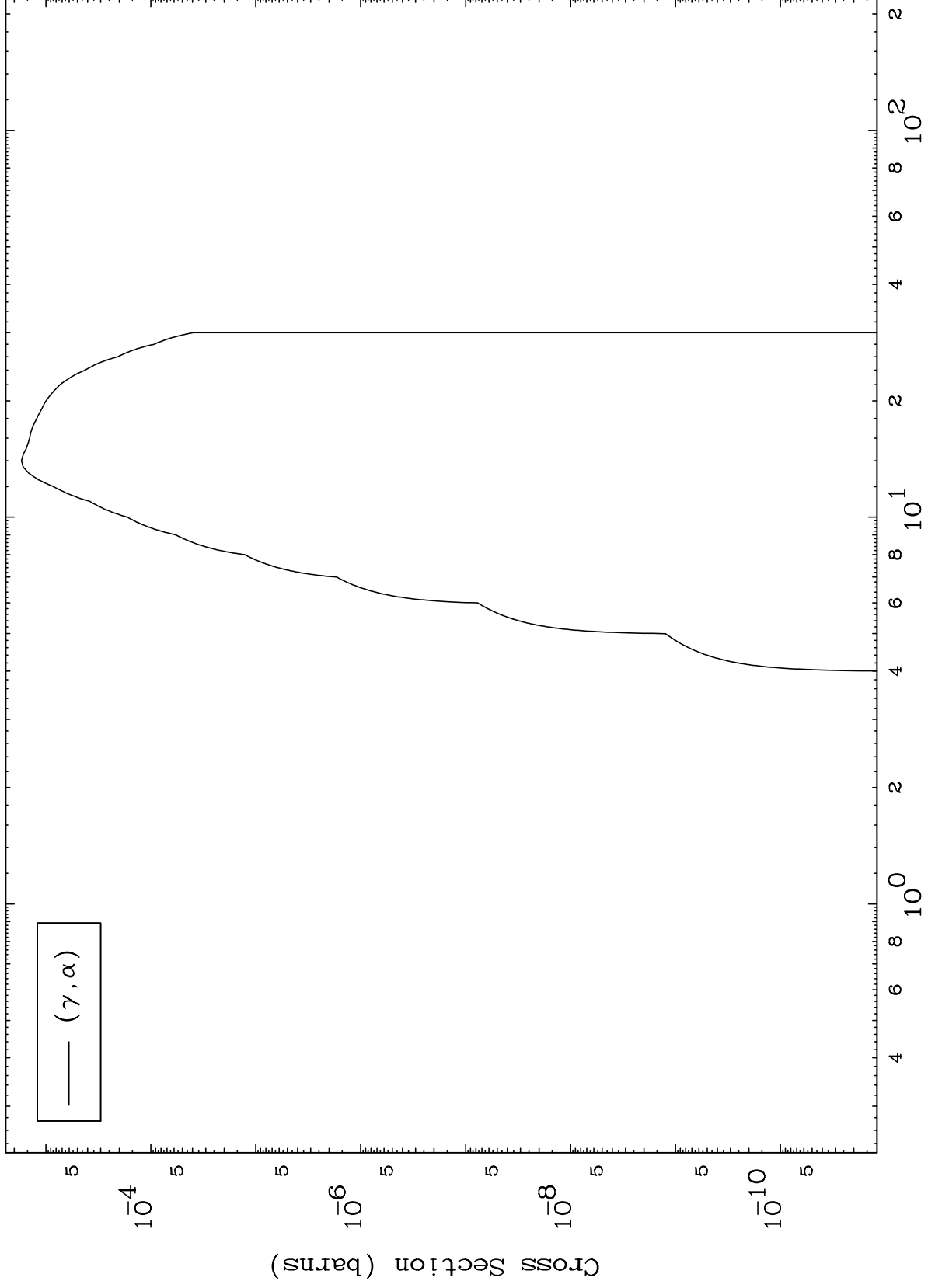
66-Dy-144



MAT 6589

(γ, α) Levels
0 Kelvin Cross Sections

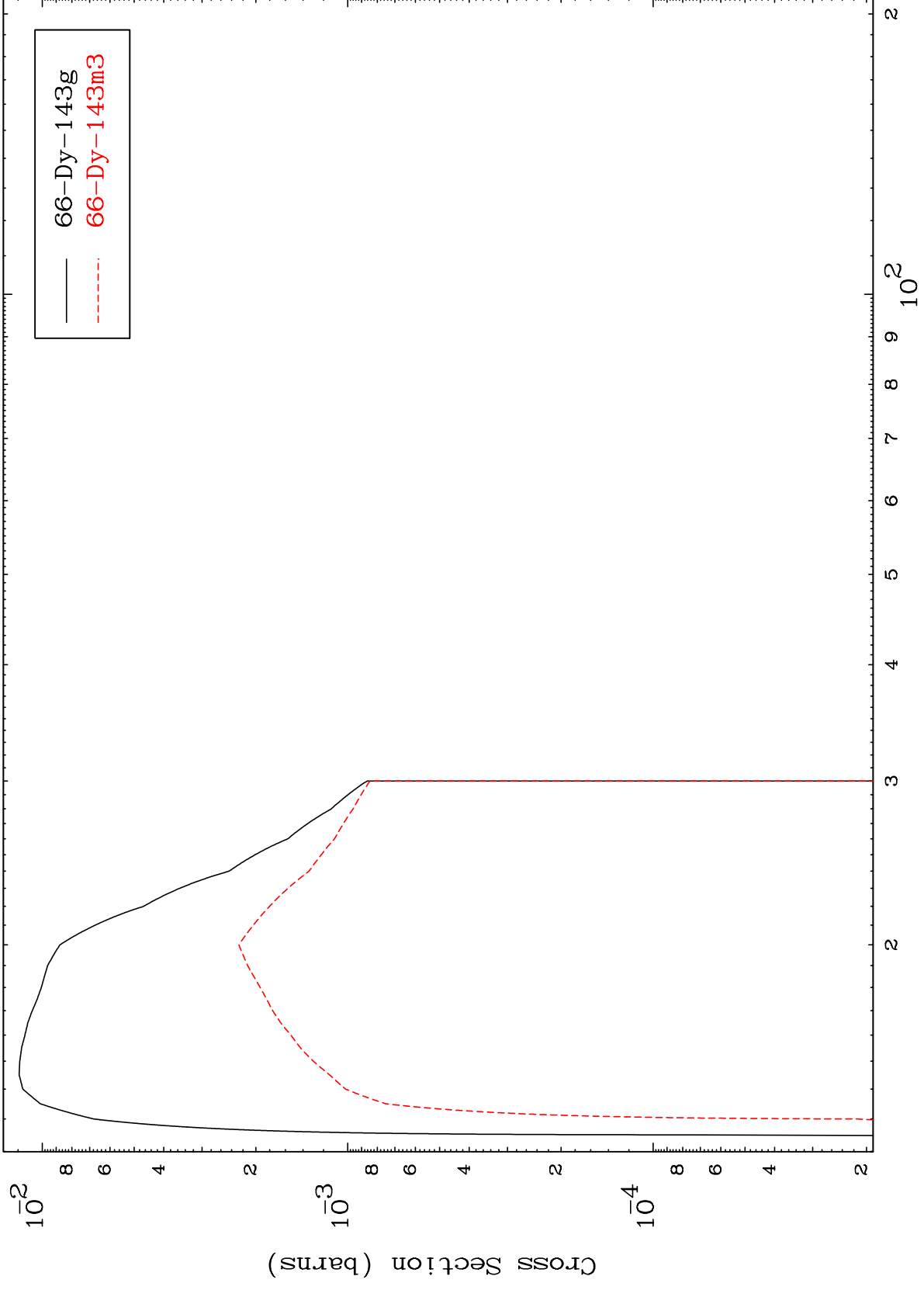
66-Dy-144



10

Incident Energy (MeV)

66-Dy-144

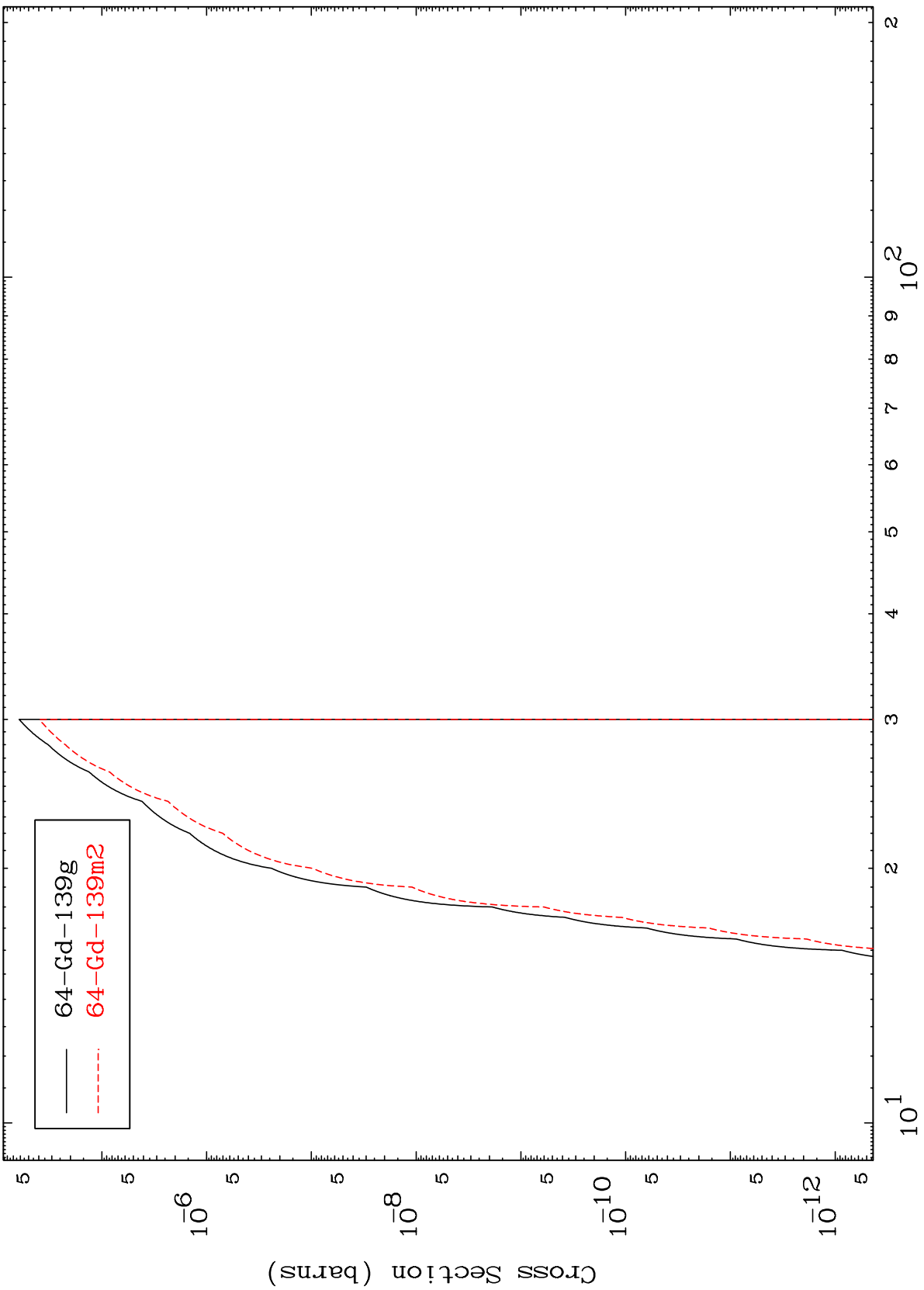


MAT 6589

(γ, n') α

66-Dy-144

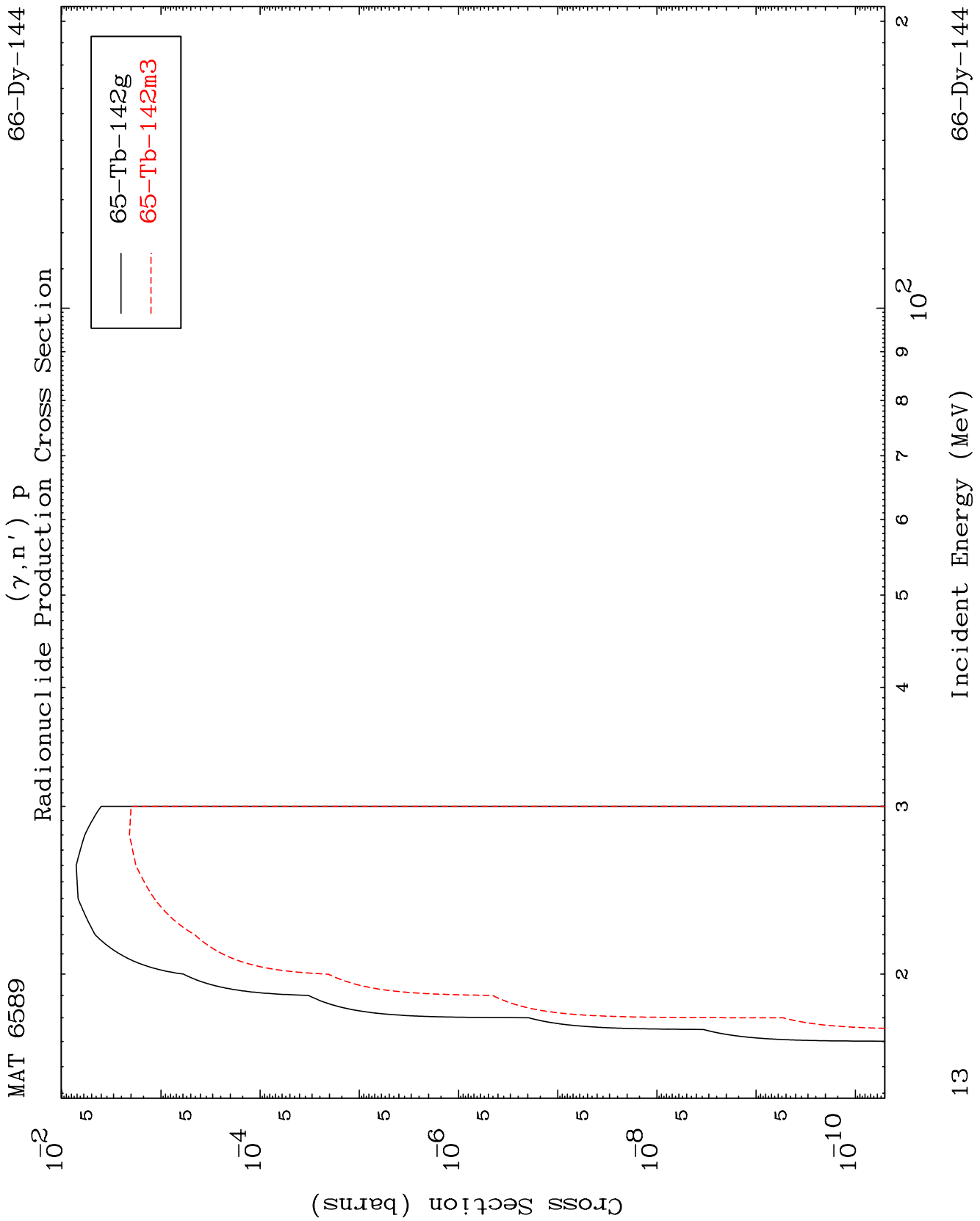
Radionuclide Production Cross Section



12

Incident Energy (MeV)

66-Dy-144

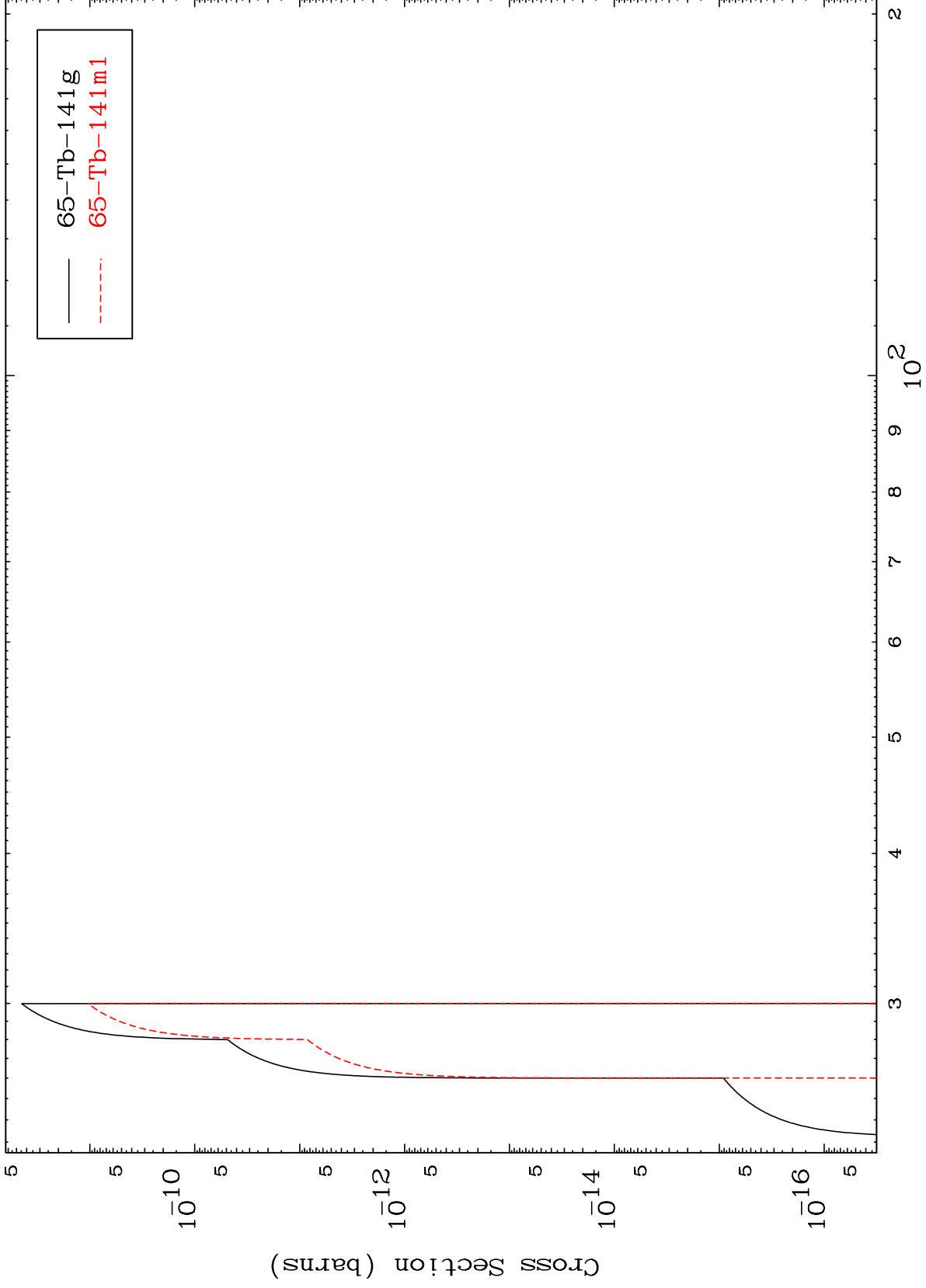


MAT 6589

(γ, n') d

66-Dy-144

Radionuclide Production Cross Section



14

Incident Energy (MeV)

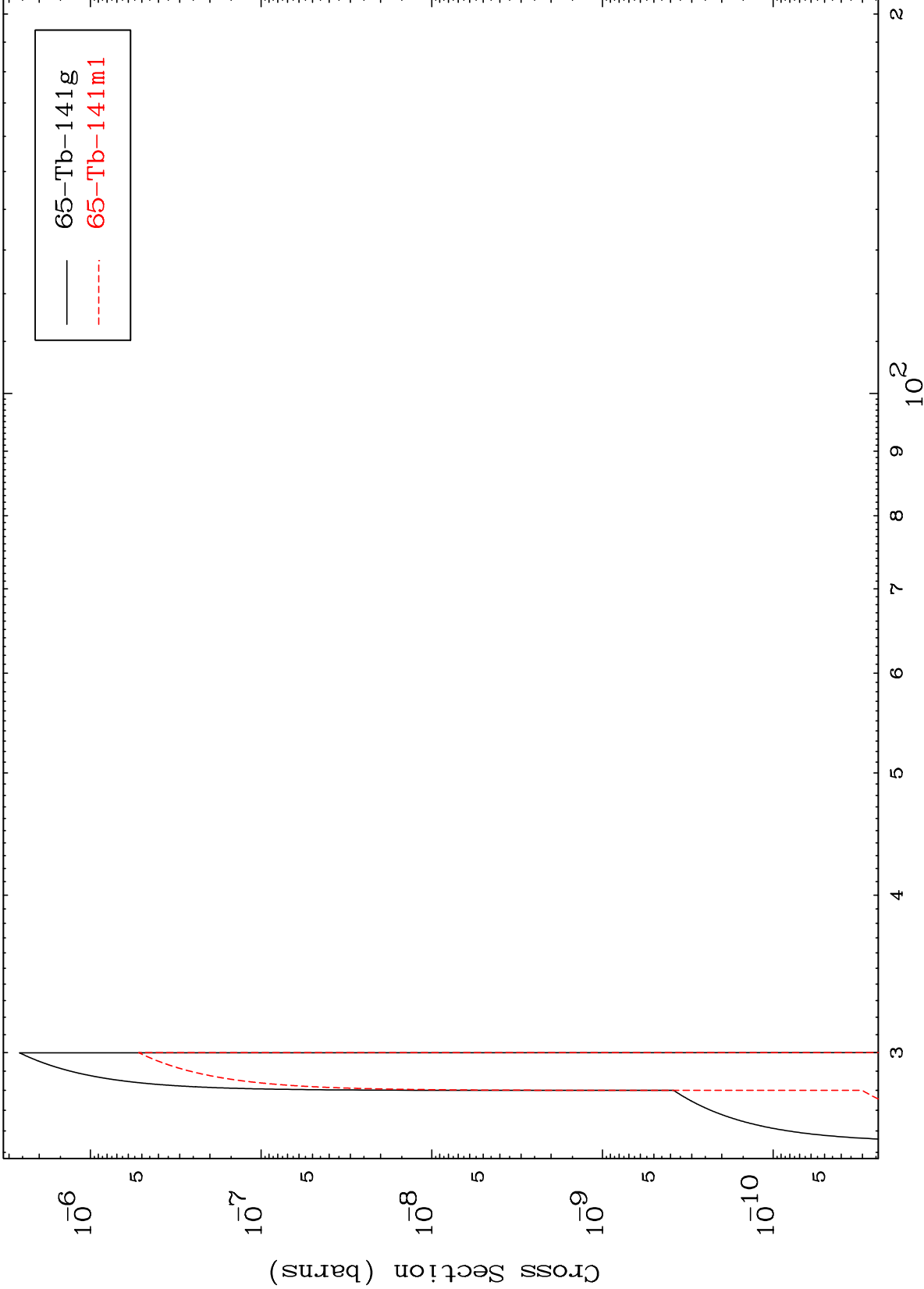
66-Dy-144

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($\gamma, 2n$) p

66-Dy-144

Radionuclide Production Cross Section



15

Incident Energy (MeV)

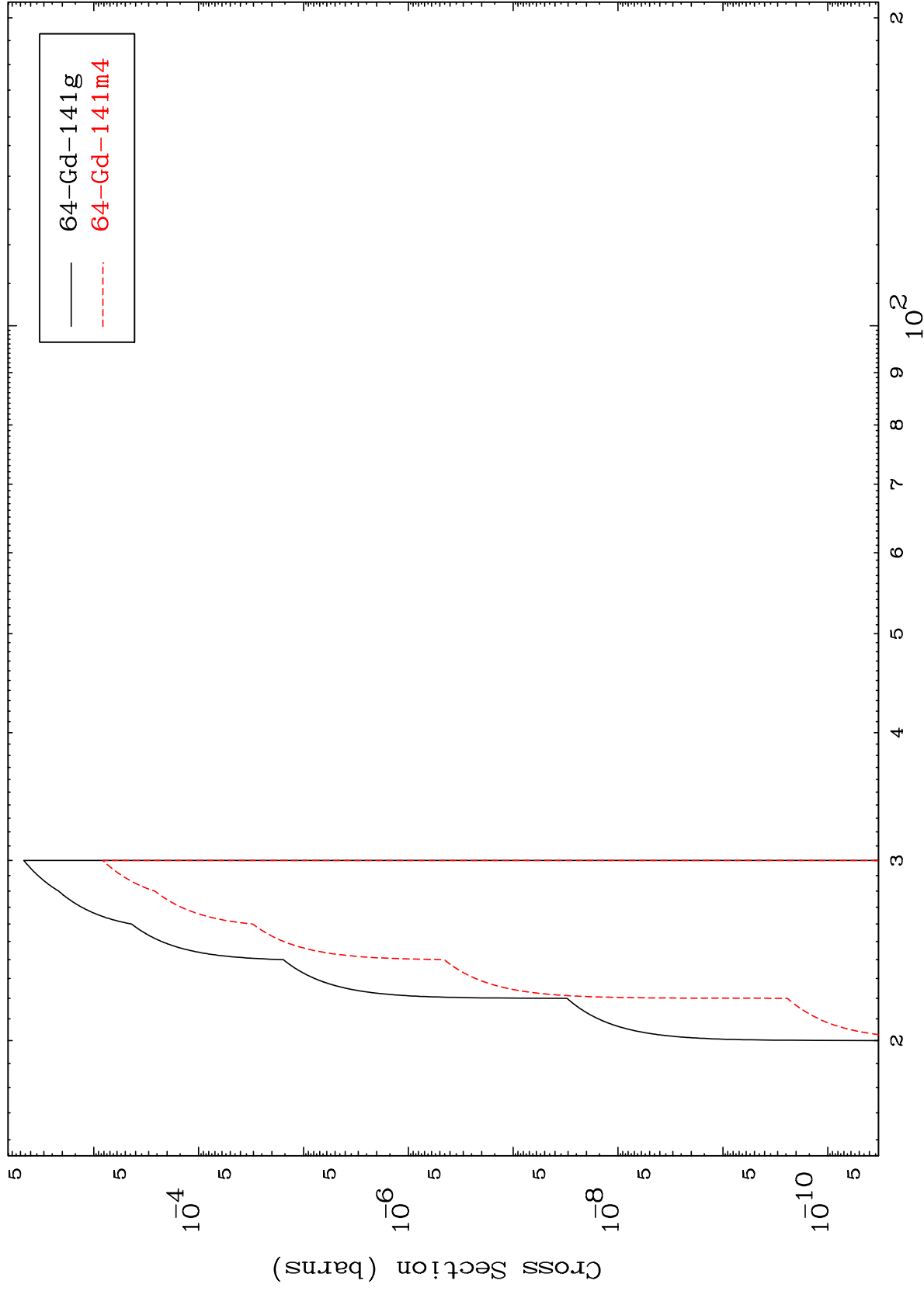
66-Dy-144

MAT 6589

$(\gamma, 2n)$ p

66-Dy-144

Radionuclide Production Cross Section



16

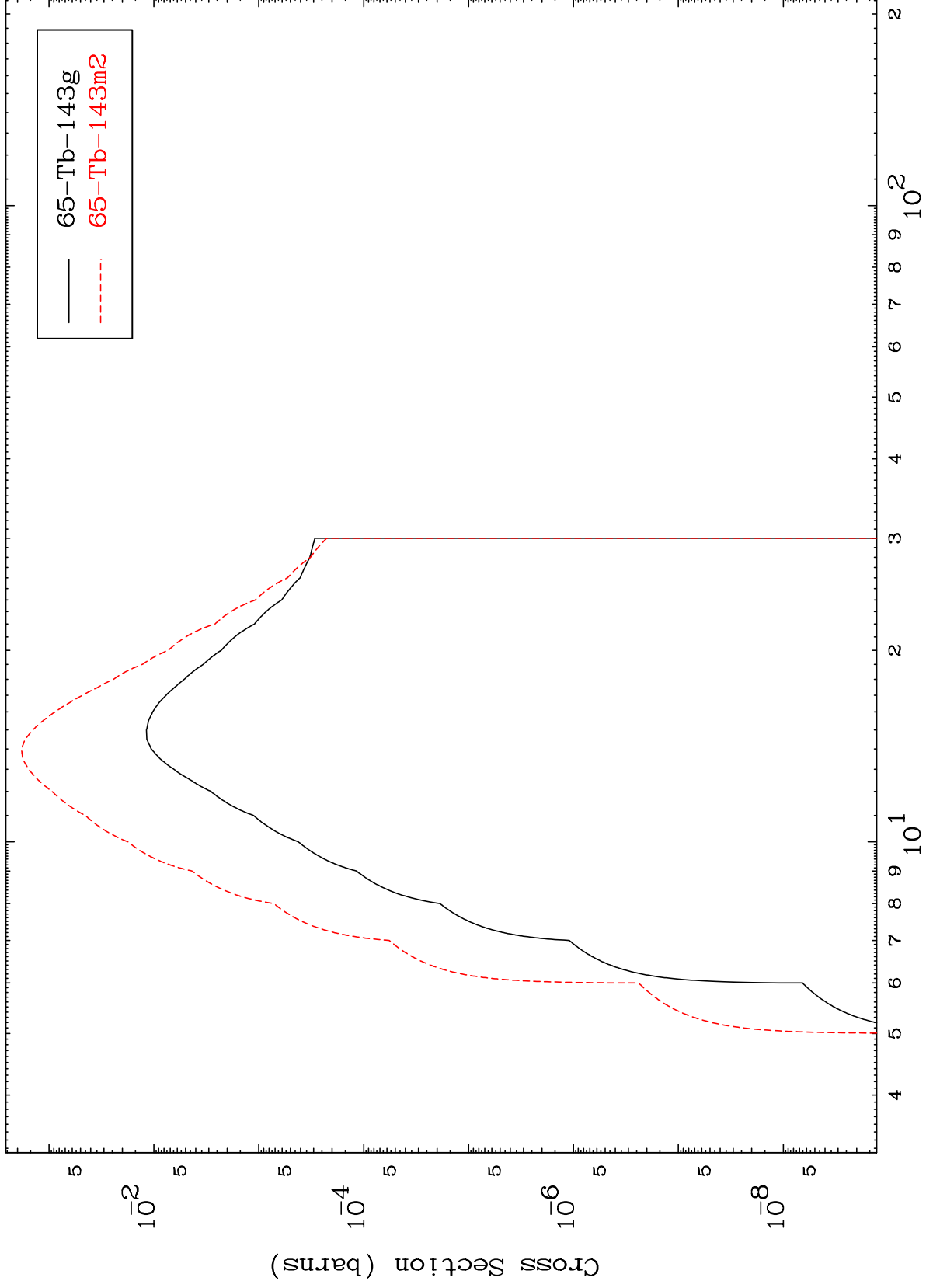
Incident Energy (MeV)

66-Dy-144

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66-Dy-144

(γ, p)
Radionuclide Production Cross Section



17

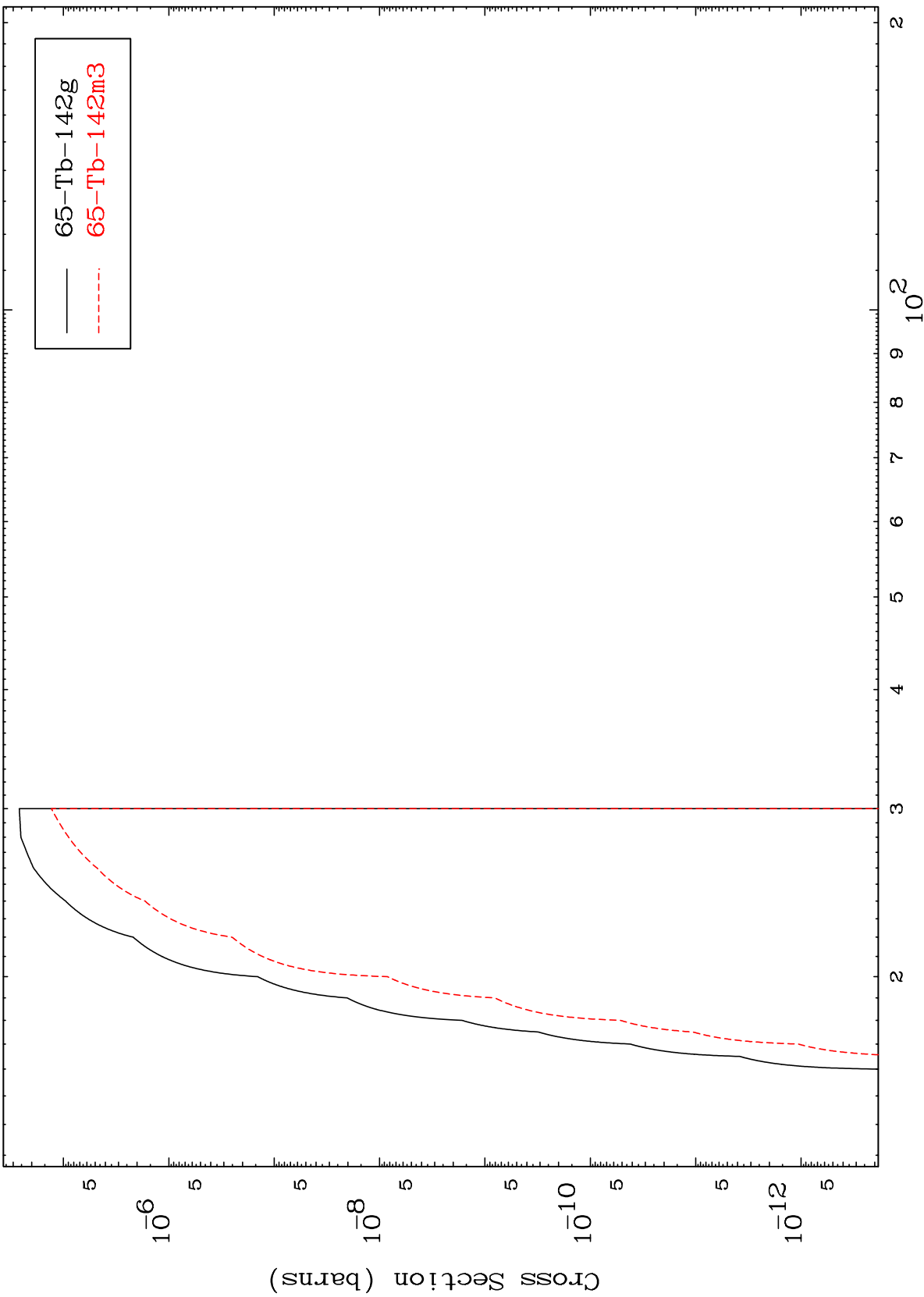
Incident Energy (MeV)

66-Dy-144

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66-Dy-144

(γ, d)
Radionuclide Production Cross Section

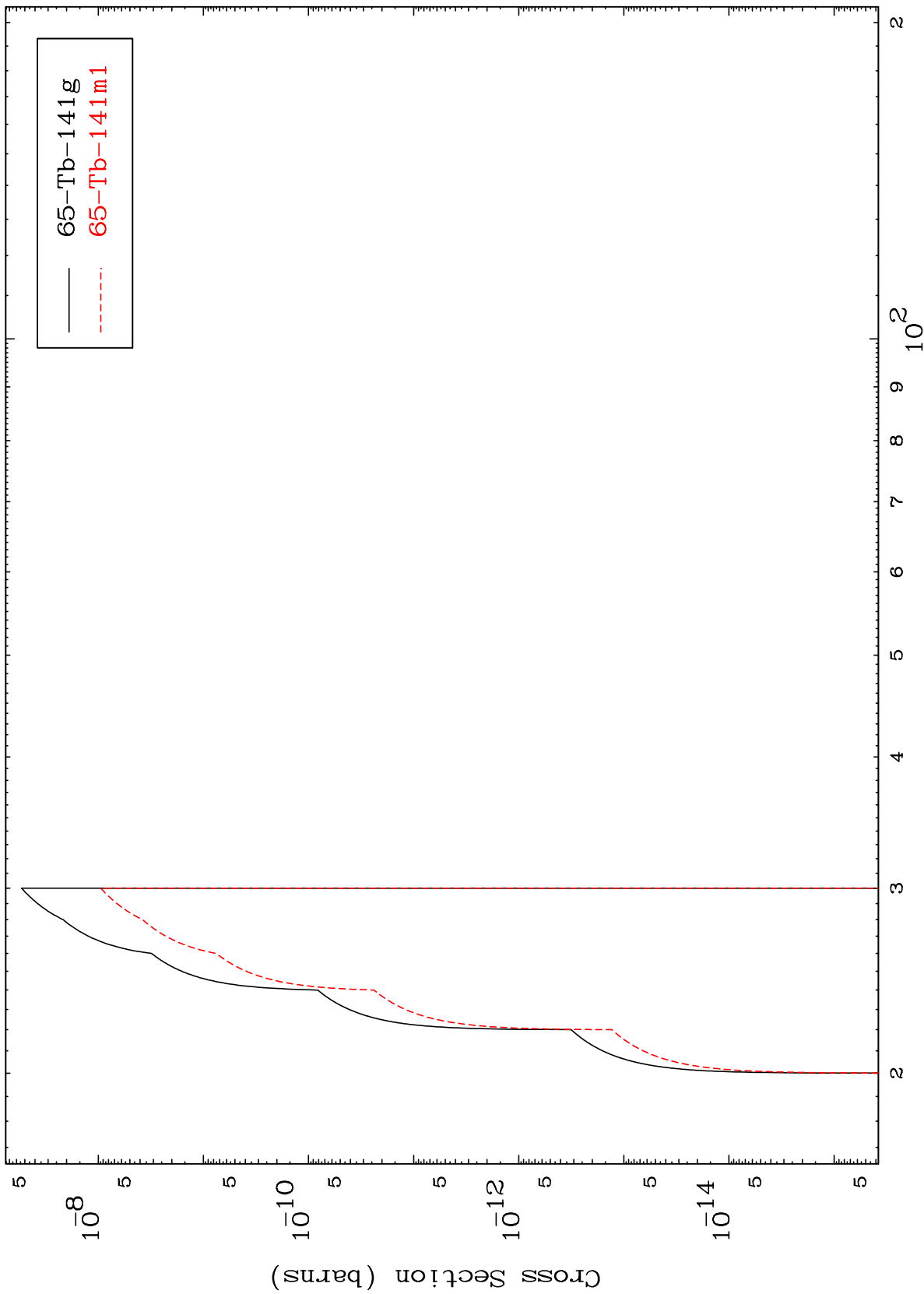


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Incident Energy (MeV)

66-Dy-144

(γ, t)
Radionuclide Production Cross Section

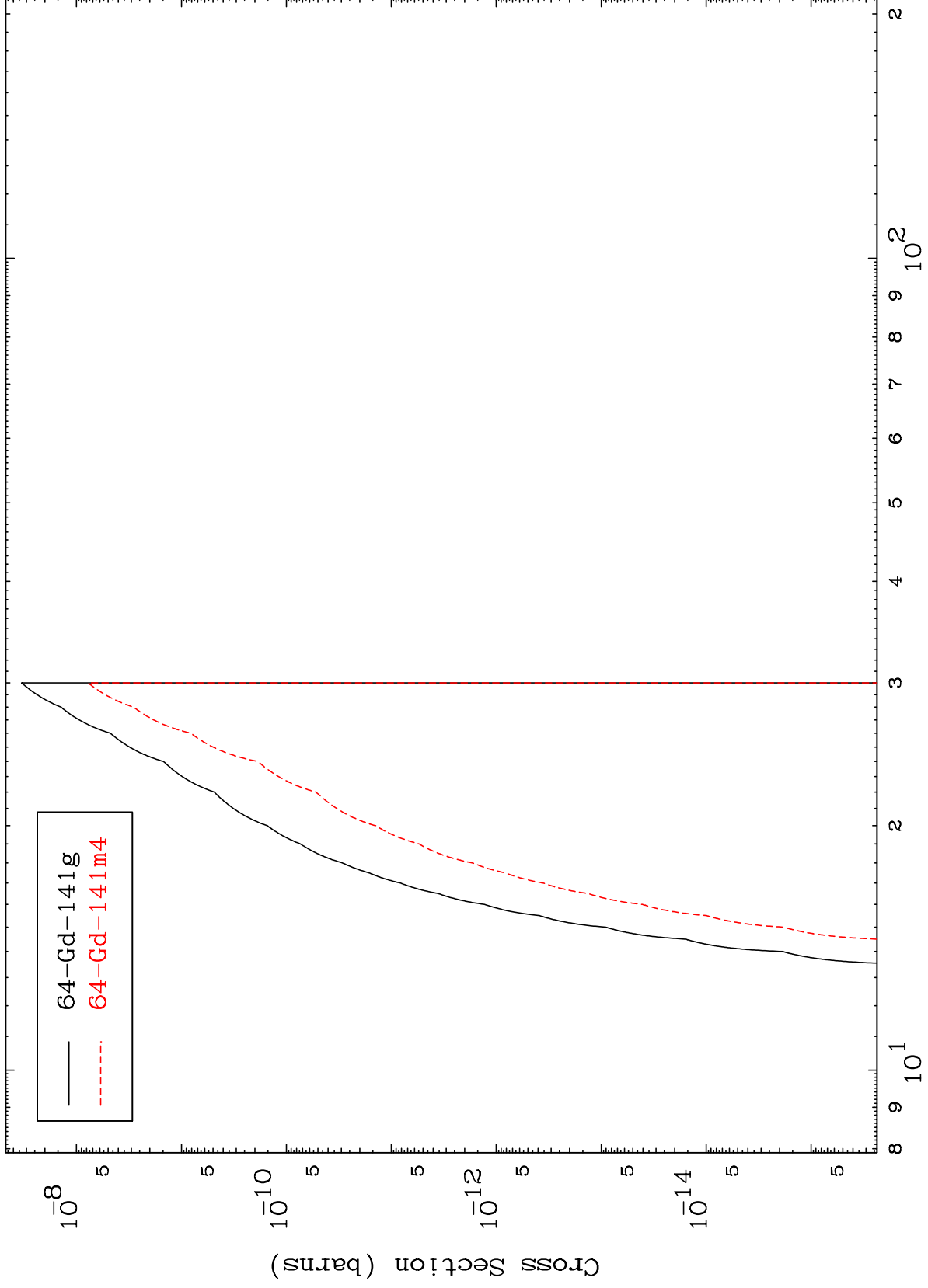


MAT 6589

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

66-Dy-144

Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-144

