

Program EVALPLOT
(Version 2018-1)

by

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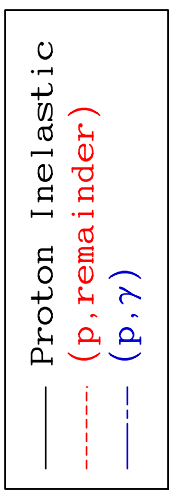
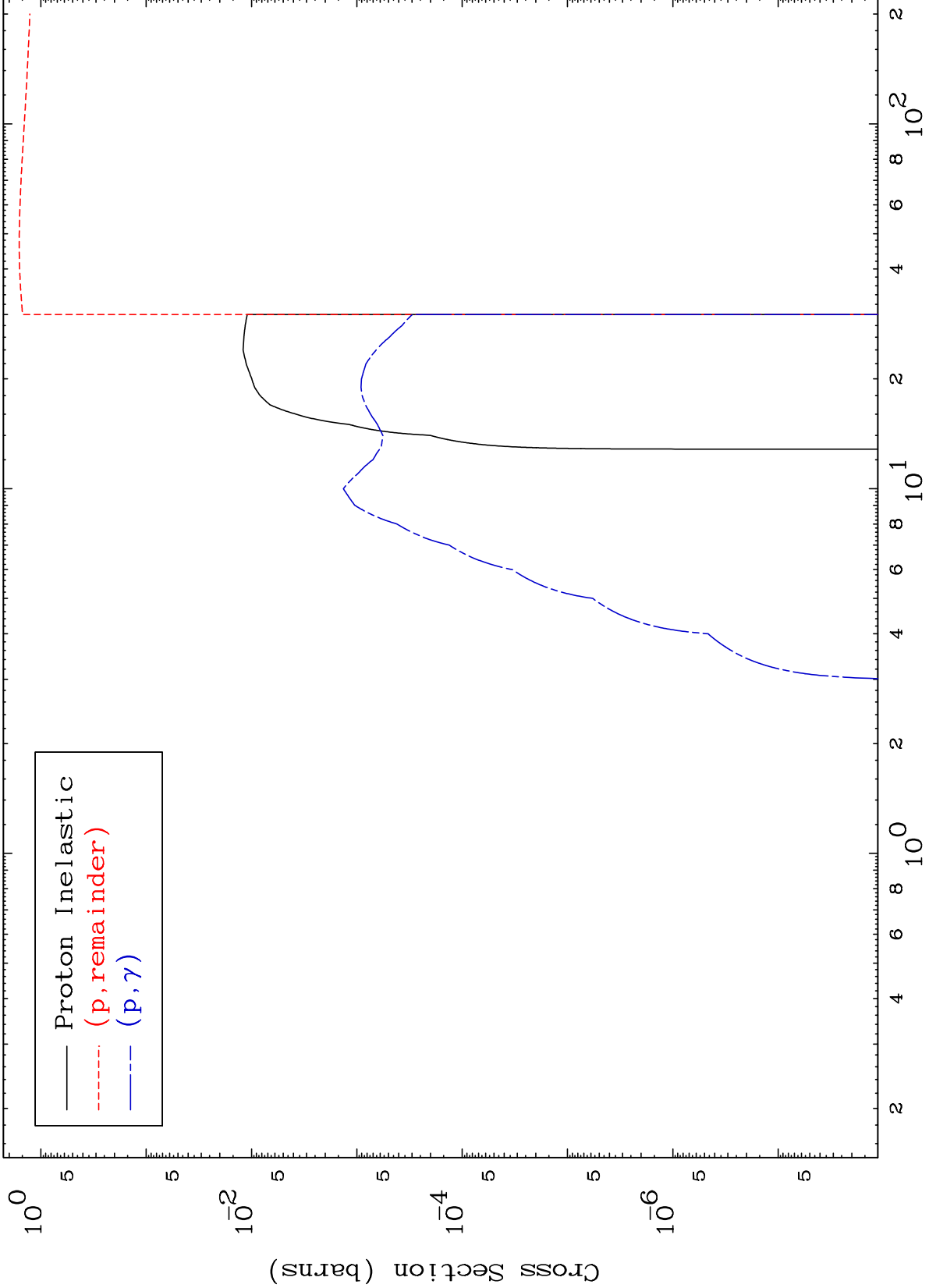
Press Mouse Button to Start

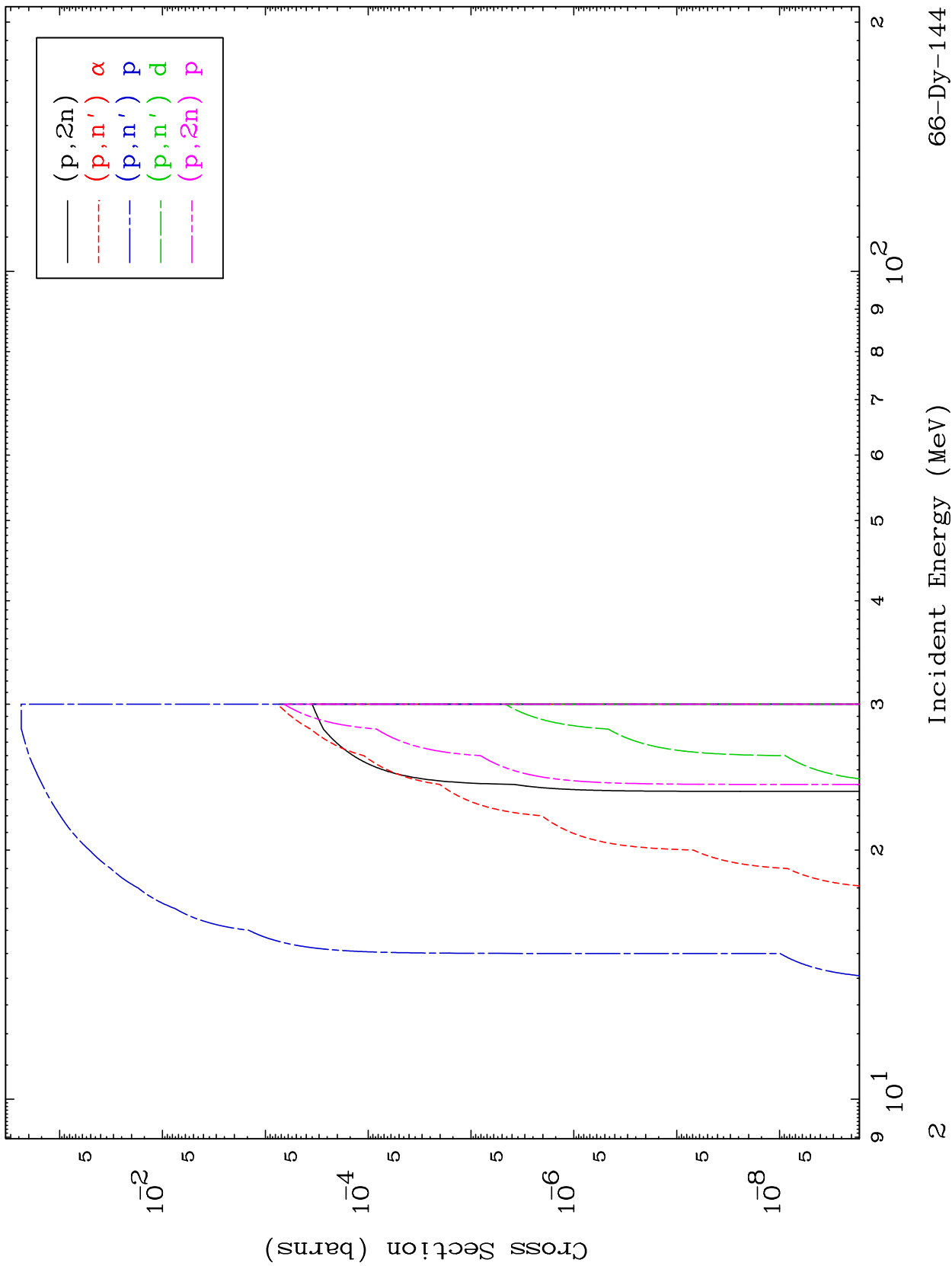
MAT 6589

Proton Major

66-Dy-144

0 Kelvin Cross Sections

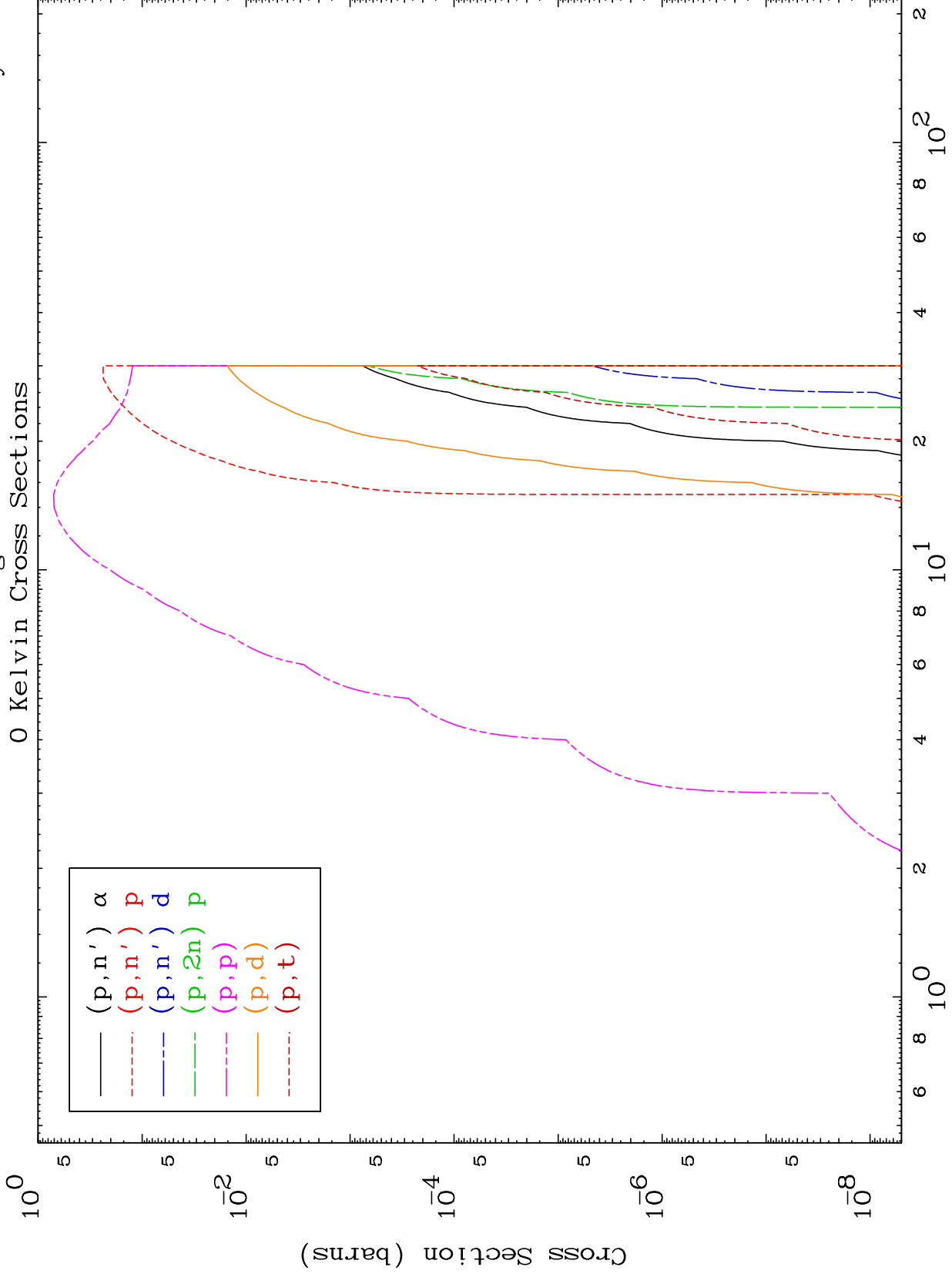




MAT 6589

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-144



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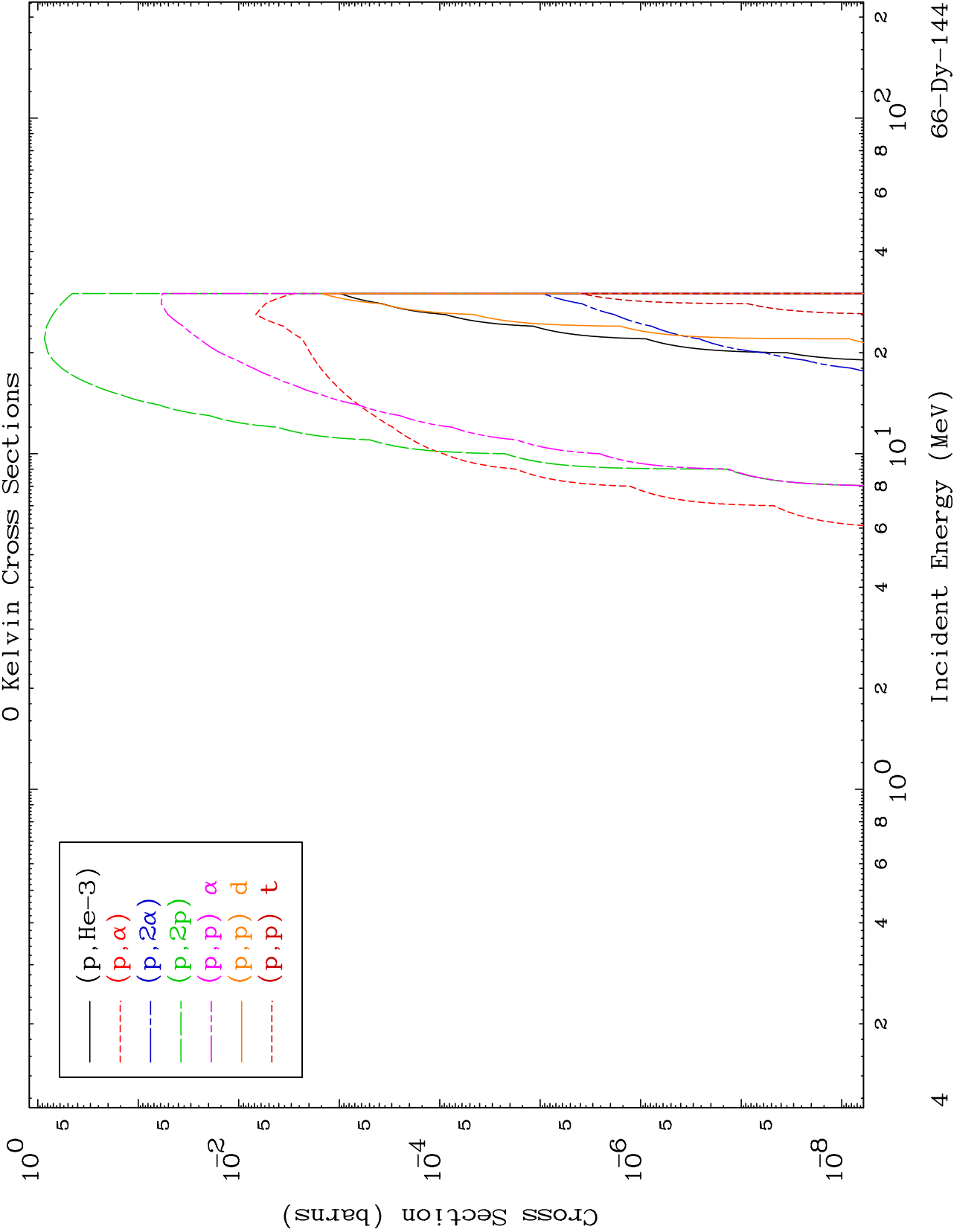
Incident Energy (MeV)

66-Dy-144

MAT 6589

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-144

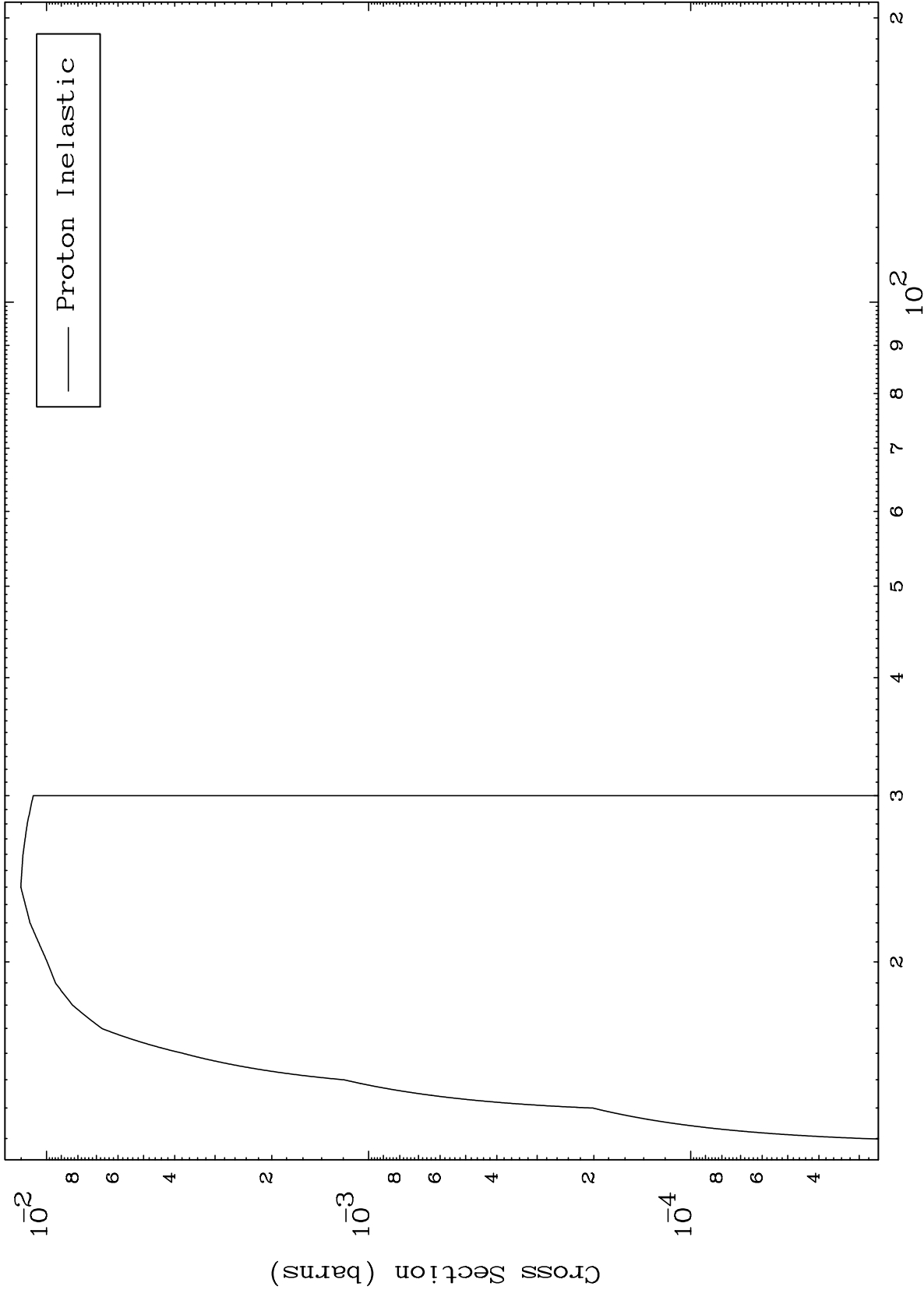


MAT 6589

(p,n') Level

66-Dy-144

0 Kelvin Cross Sections



5

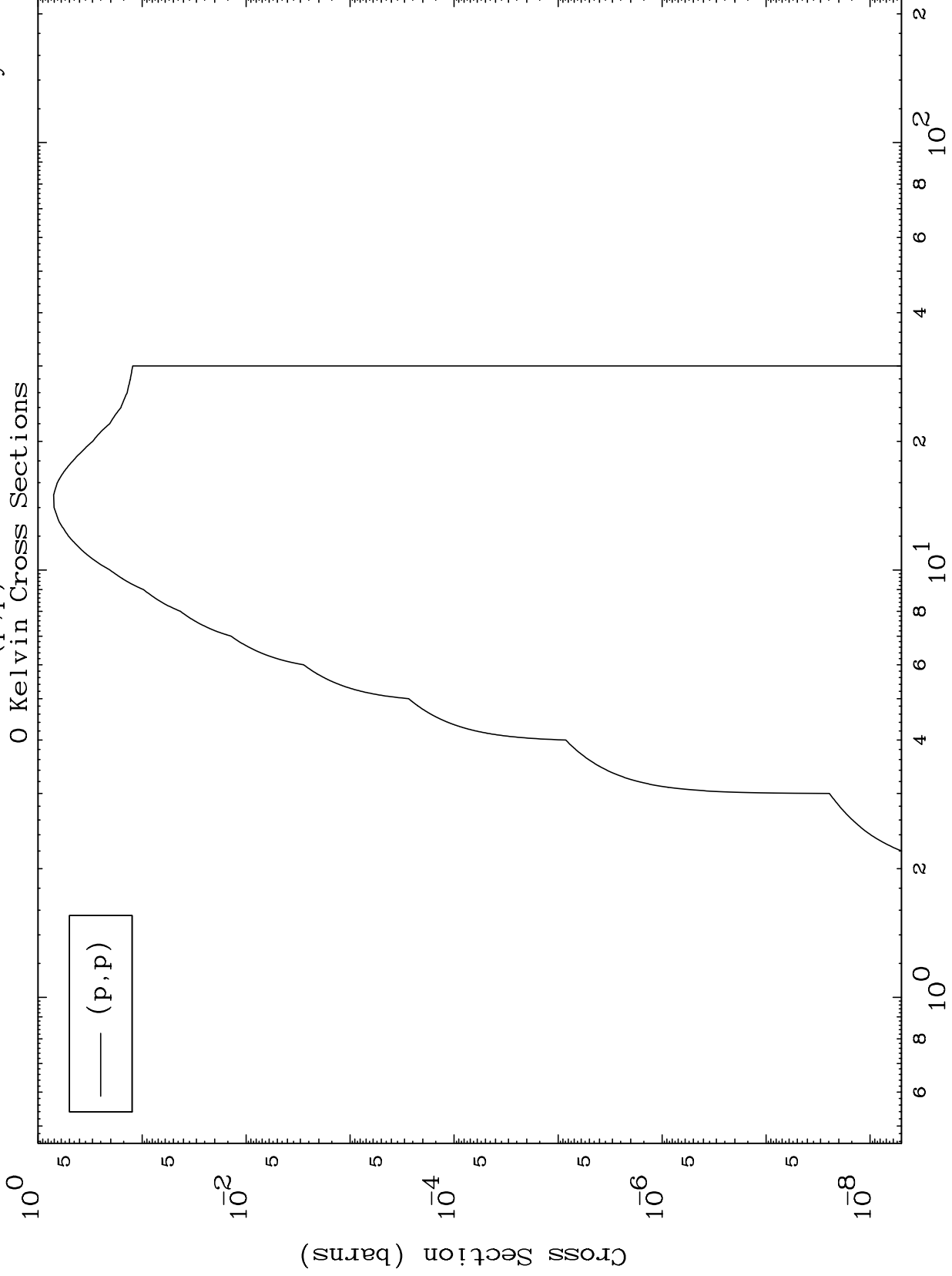
Incident Energy (MeV)

66-Dy-144

MAT 6589

66-Dy-144

(p,p) Levels
0 Kelvin Cross Sections



6

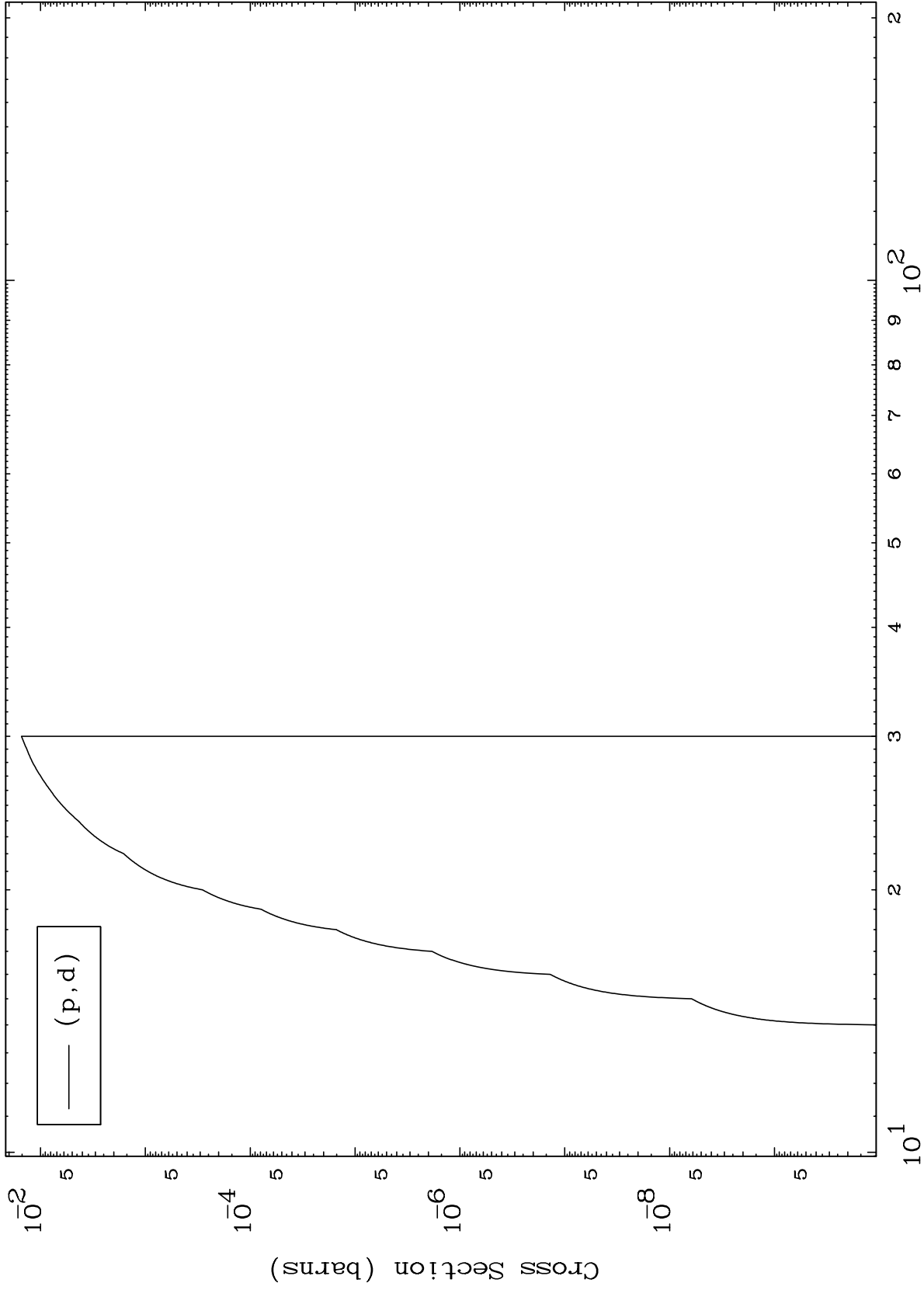
Incident Energy (MeV)

66-Dy-144

MAT 6589

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-144



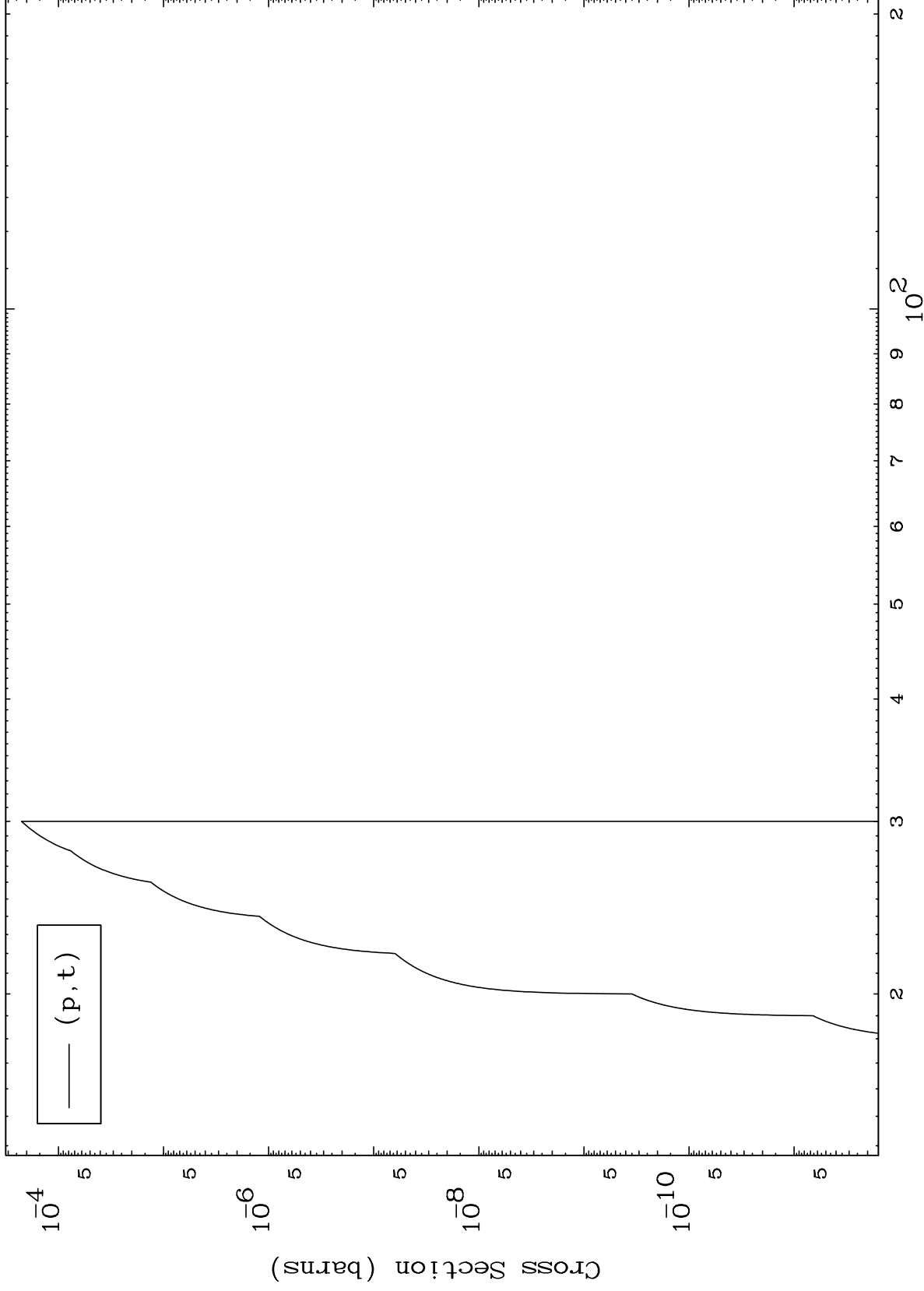
Incident Energy (MeV)

66-Dy-144

MAT 6589

(p,t) Levels
0 Kelvin Cross Sections

66-Dy-144



8

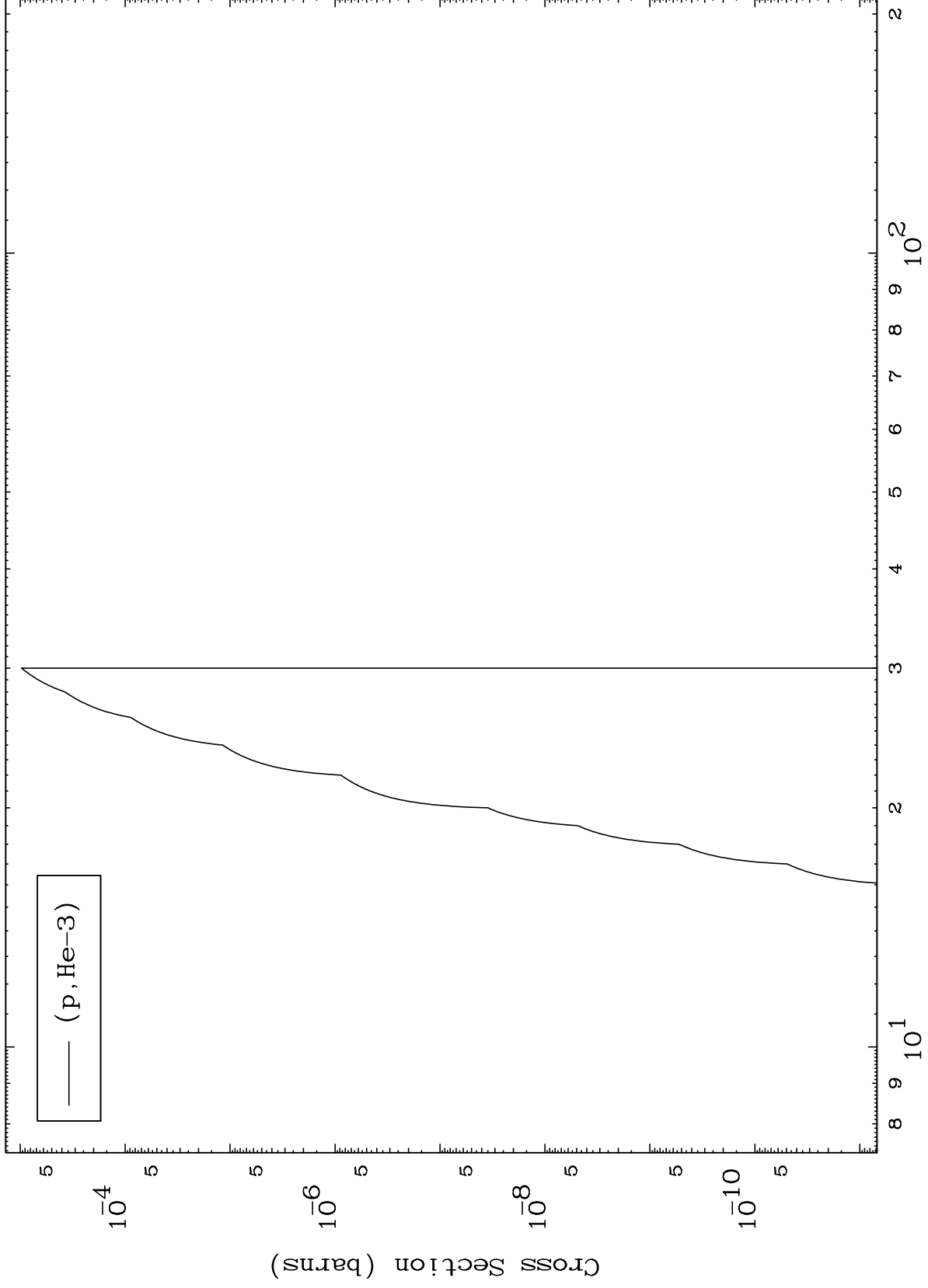
Incident Energy (MeV)

66-Dy-144

MAT 6589

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-144



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Incident Energy (MeV)

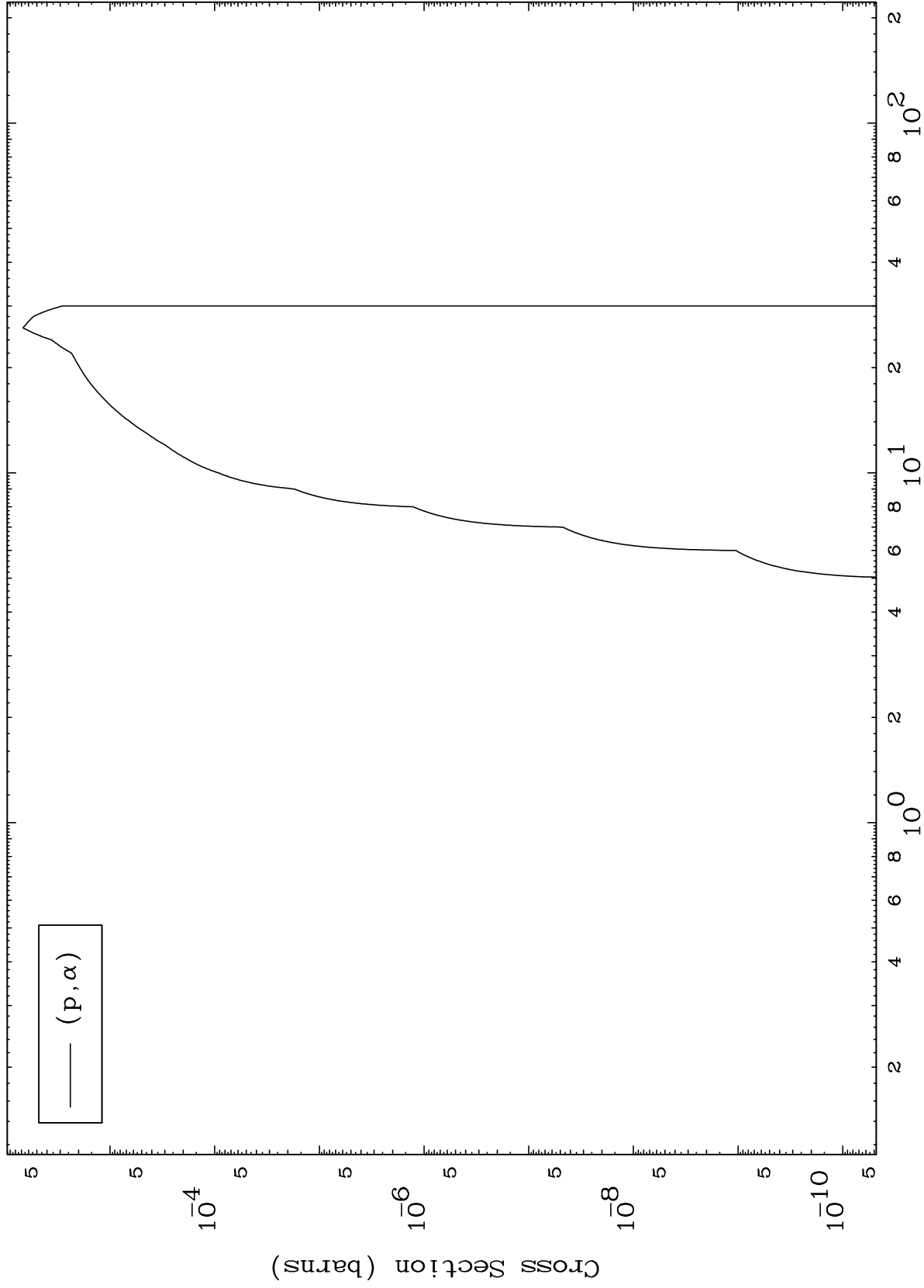
66-Dy-144

MAT 6589

(p, α) Levels

66-Dy-144

0 Kelvin Cross Sections

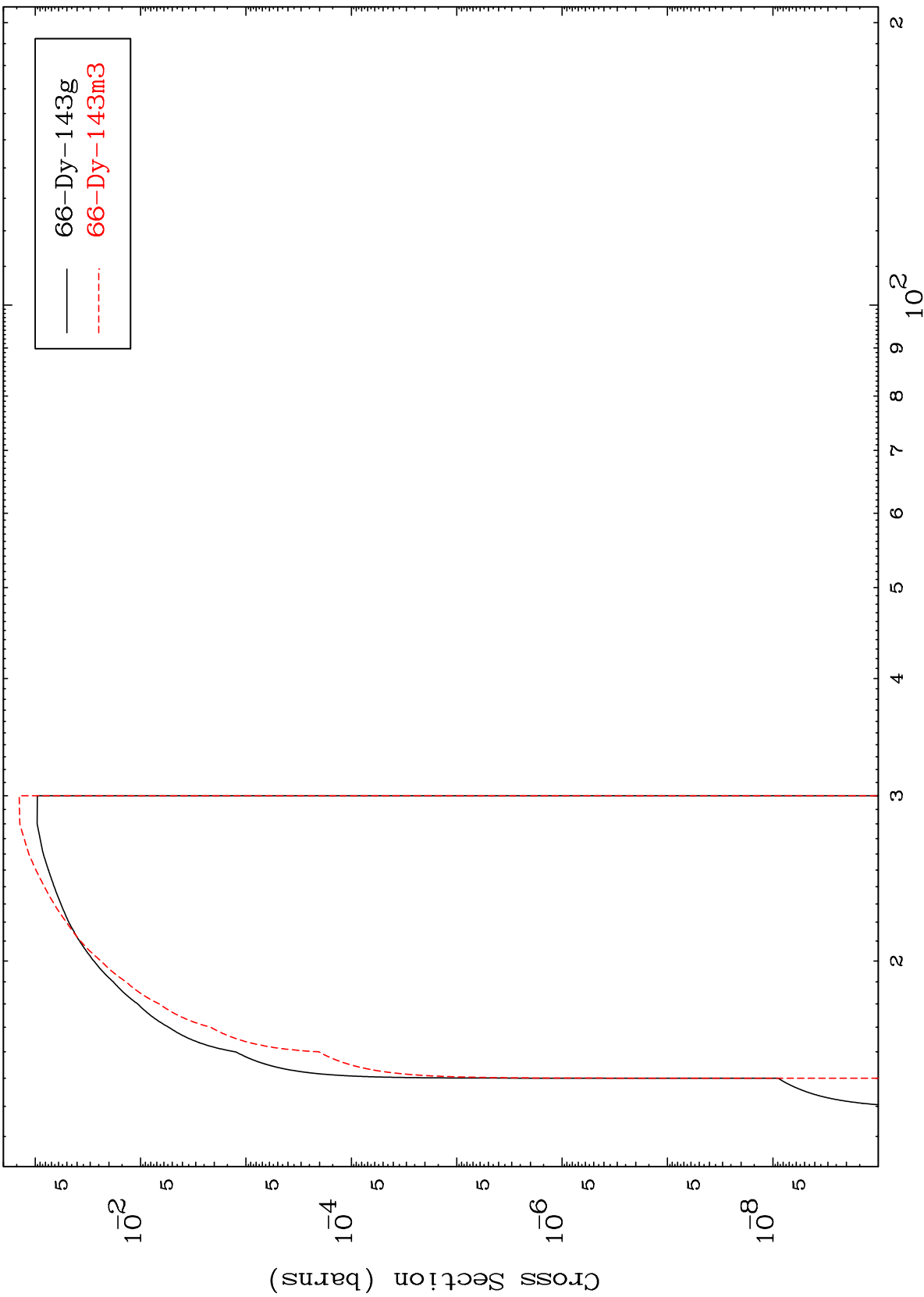


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Incident Energy (MeV)

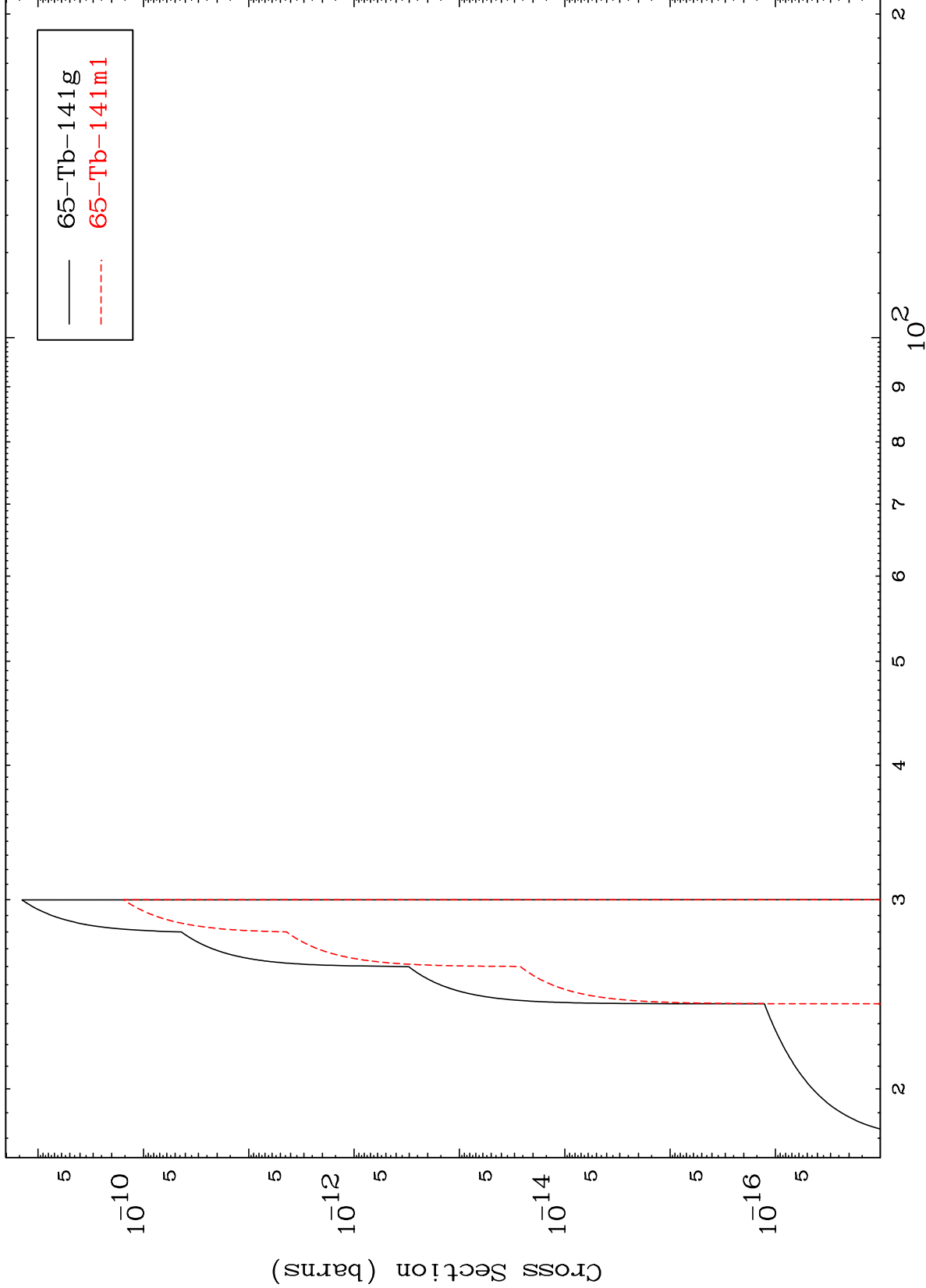
66-Dy-144

Radionuclide Production Cross Section

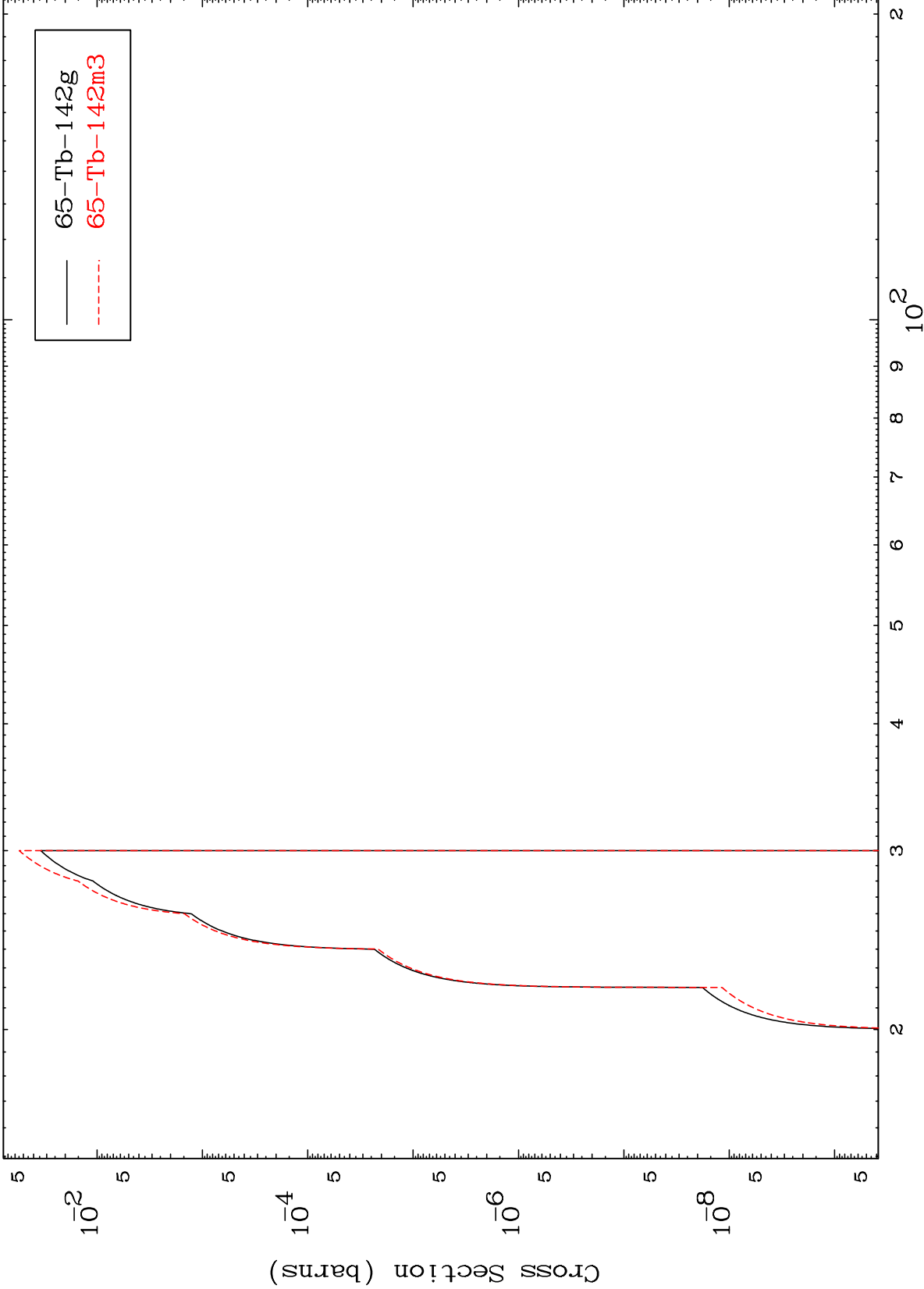


66-Dy-143g
66-Dy-143m3

Radionuclide Production Cross Section



Radionuclide Production Cross Section

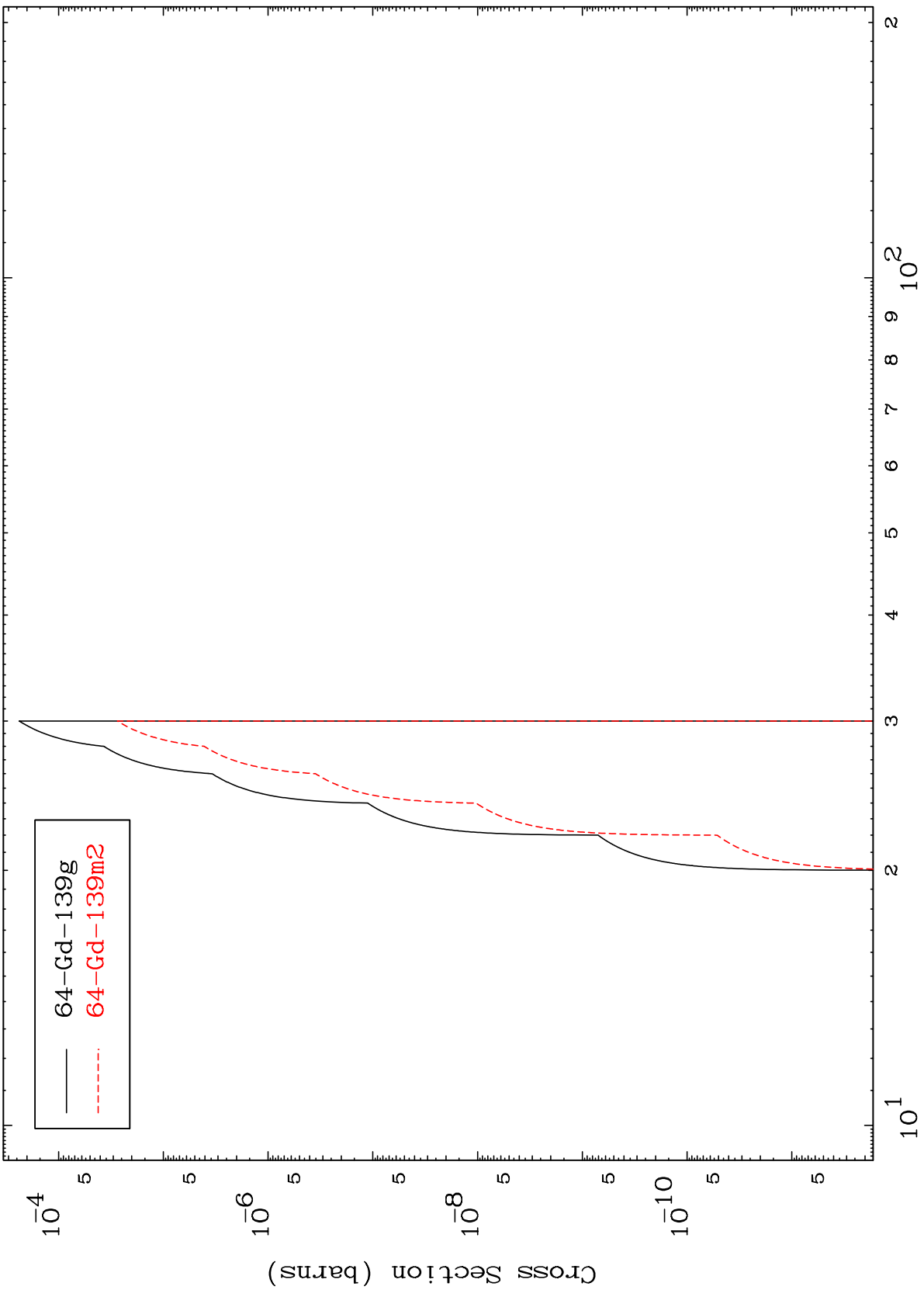


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(p,n') p α

66-Dy-144

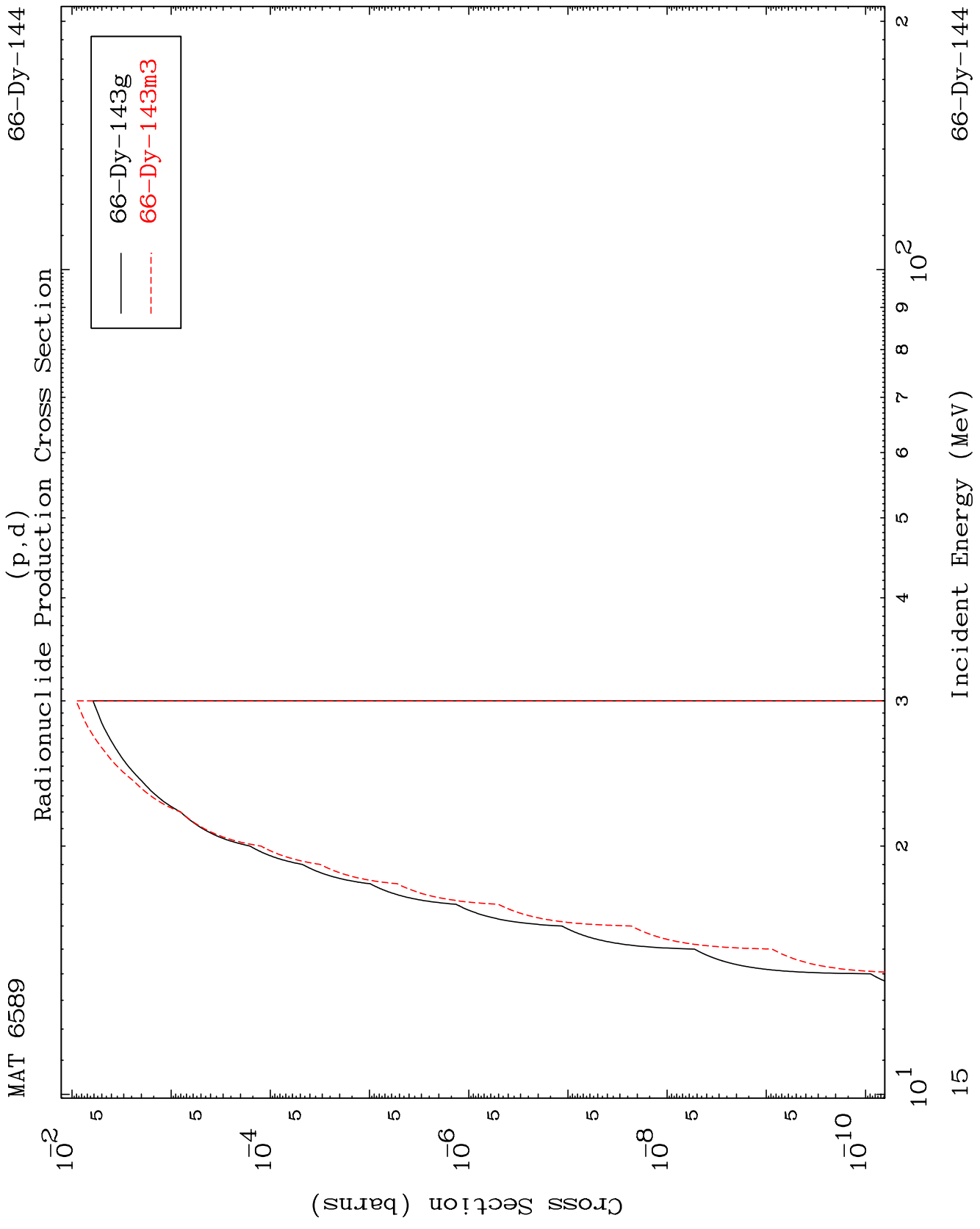
Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-144

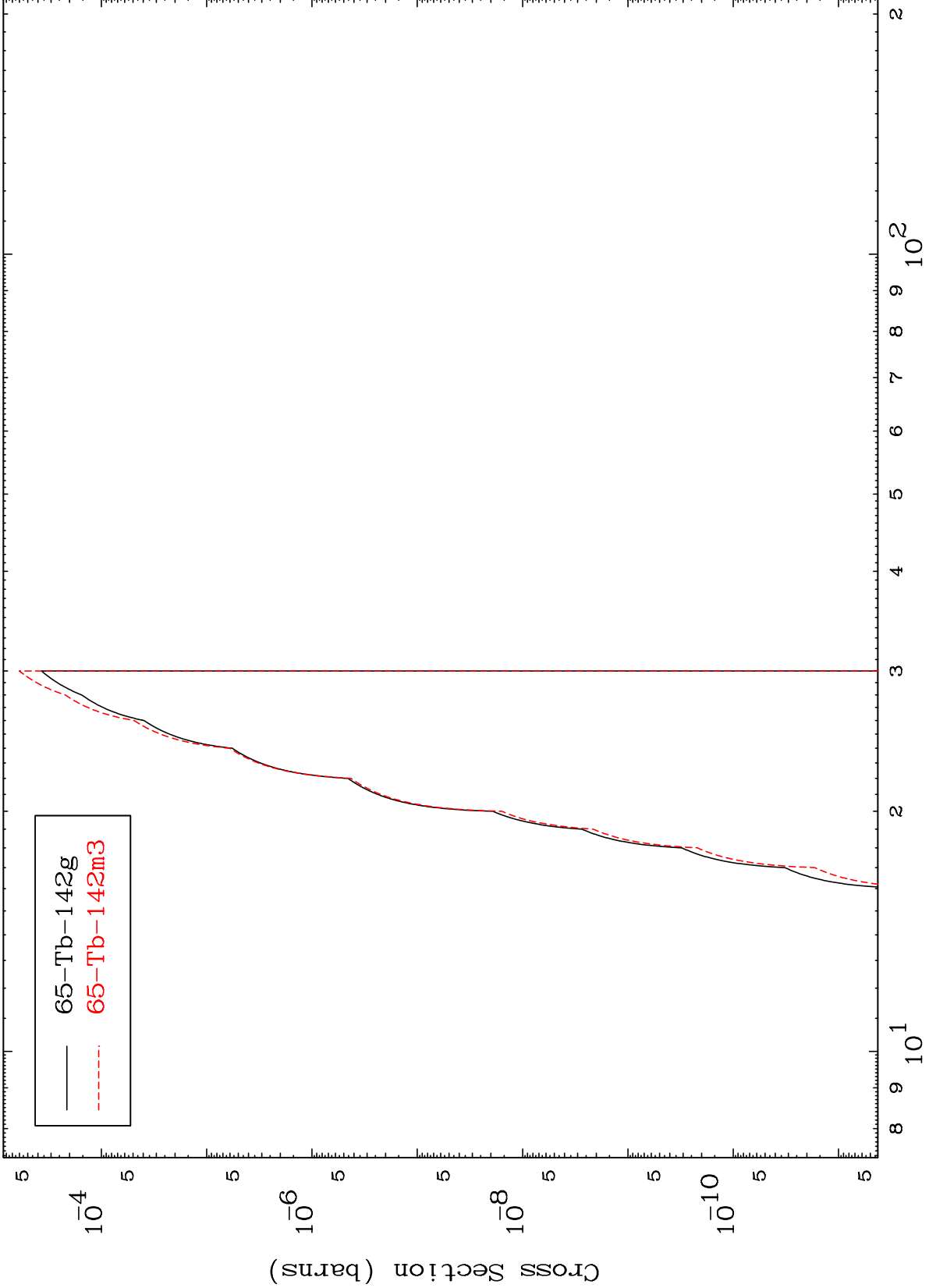


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(p,He-3)

66-Dy-144

Radionuclide Production Cross Section



16

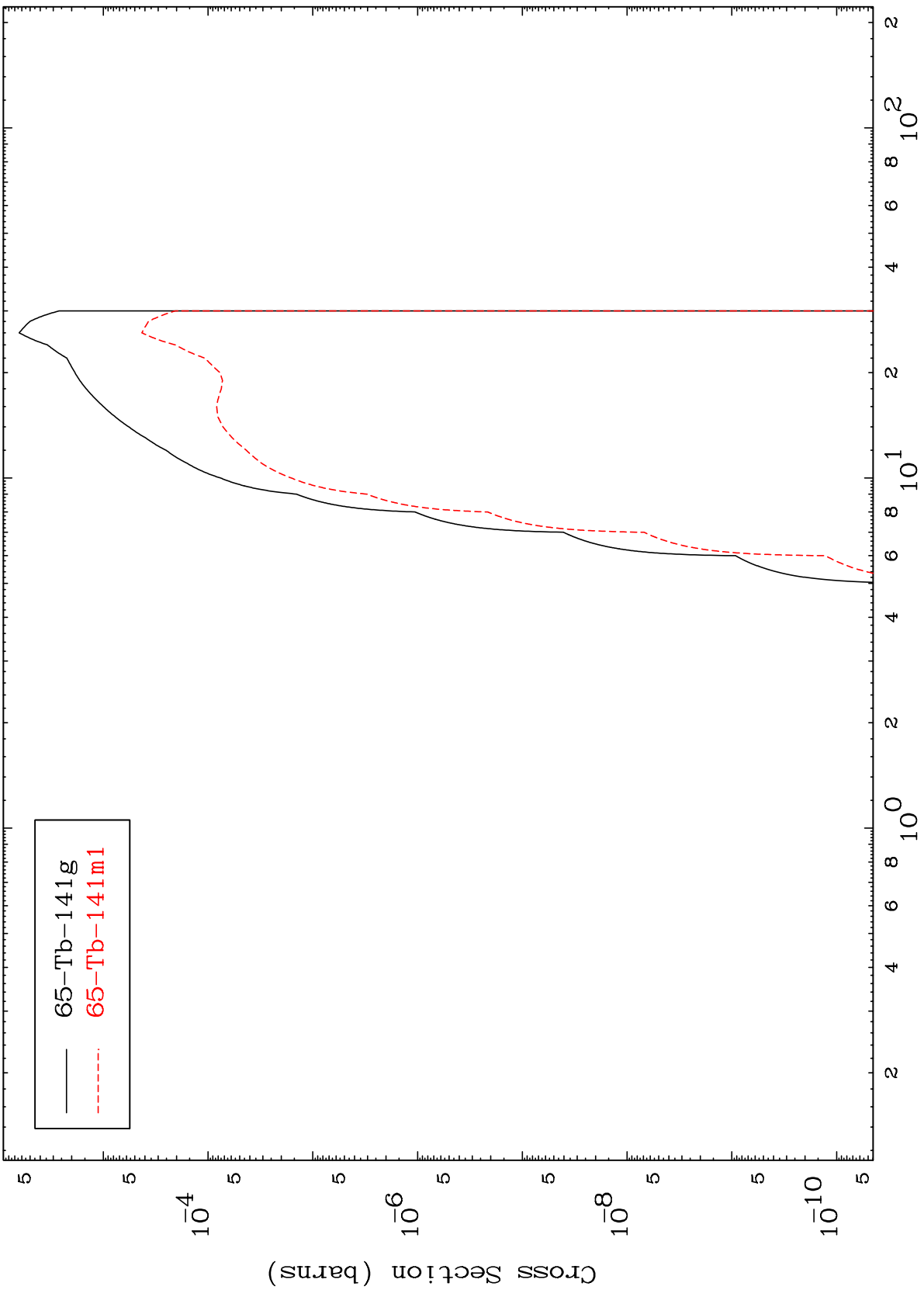
Incident Energy (MeV)

66-Dy-144

MAT 6589

66-Dy-144

Radionuclide Production Cross Section
(p, α)



— 65-Tb-141g
- - - 65-Tb-141m1

66-Dy-144

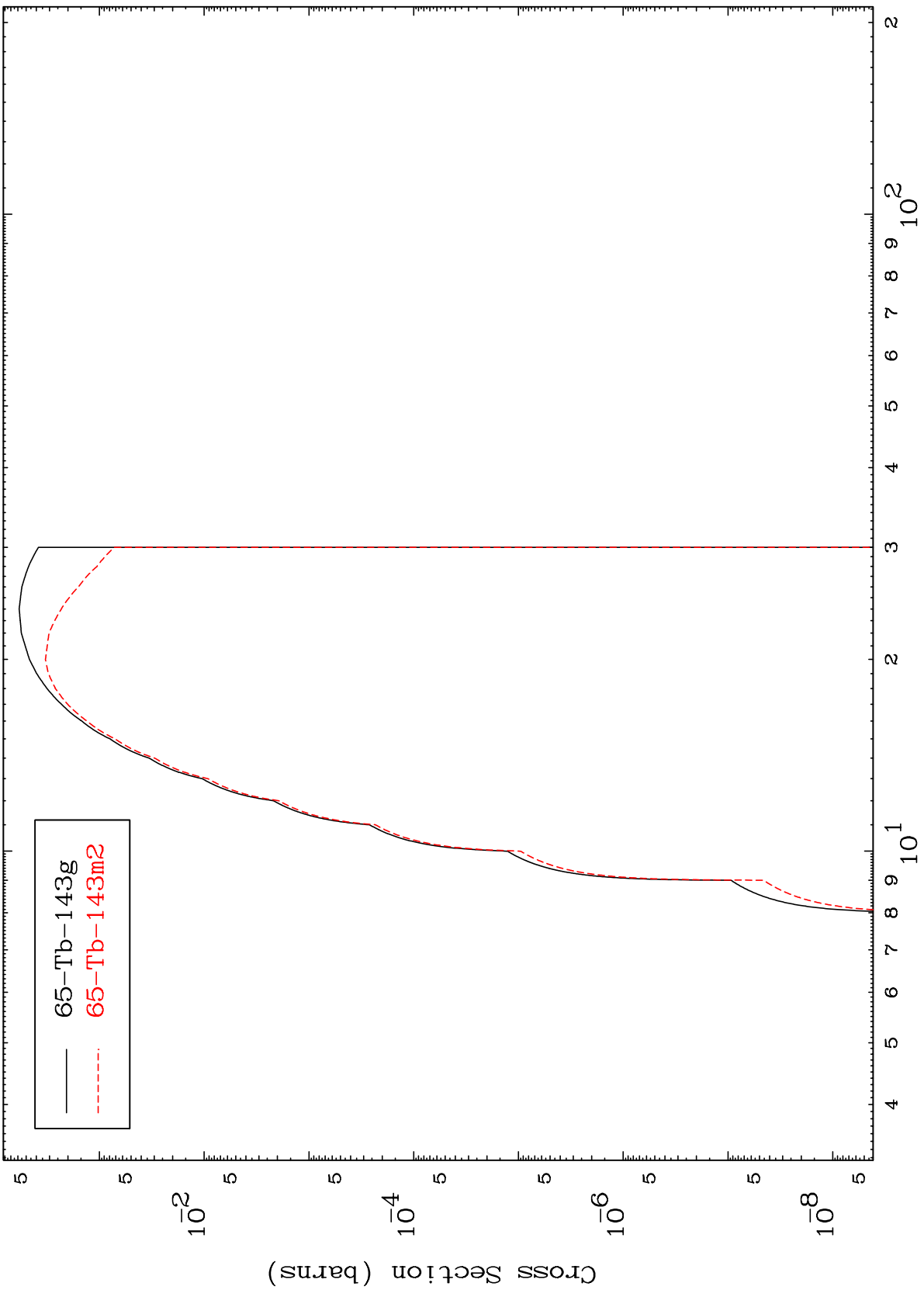
Incident Energy (MeV)

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66-Dy-144

Radionuclide Production Cross Section
(p,2p)



18

Incident Energy (MeV)

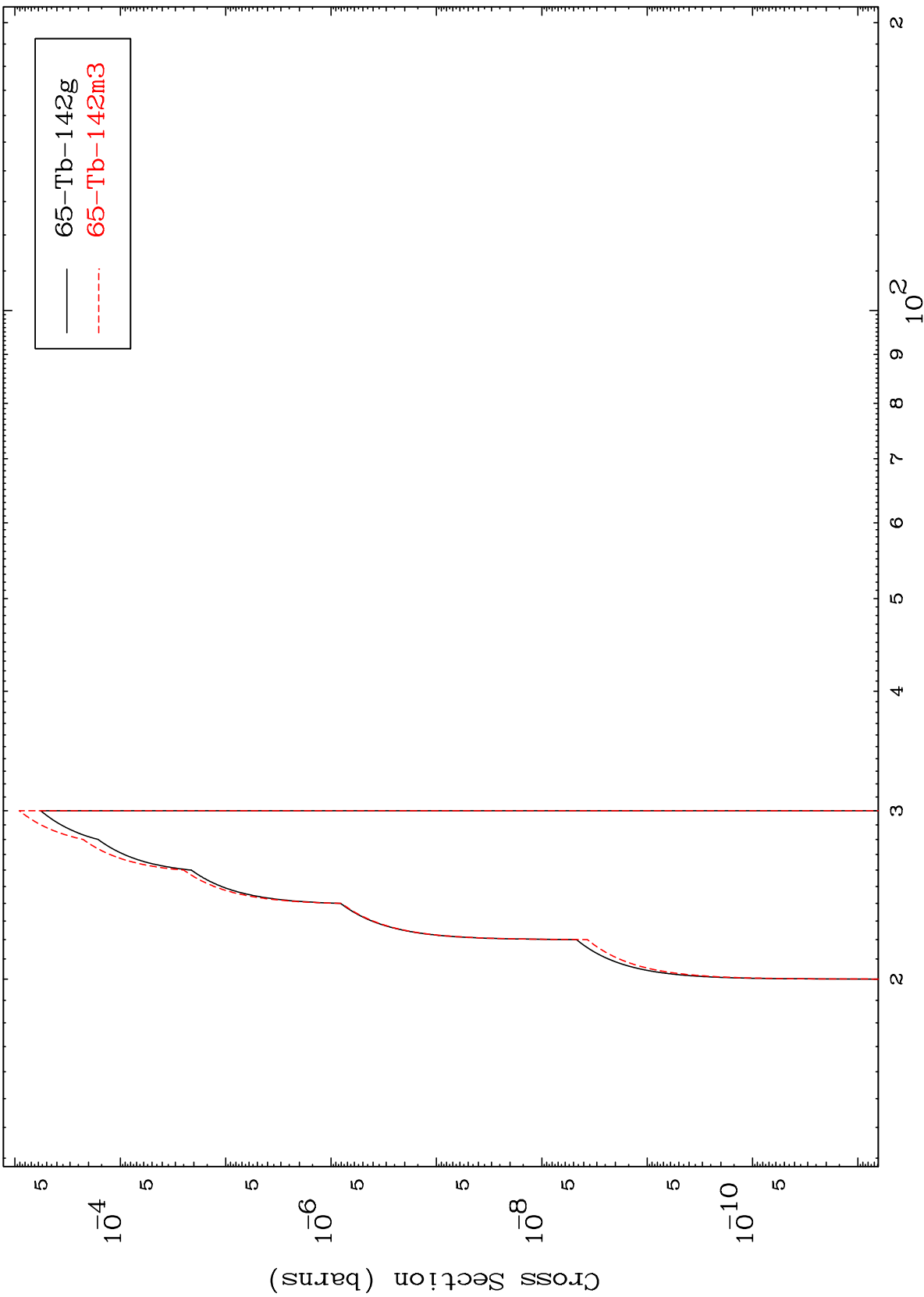
66-Dy-144

MAT 6589

(p,p) d

66-Dy-144

Radionuclide Production Cross Section

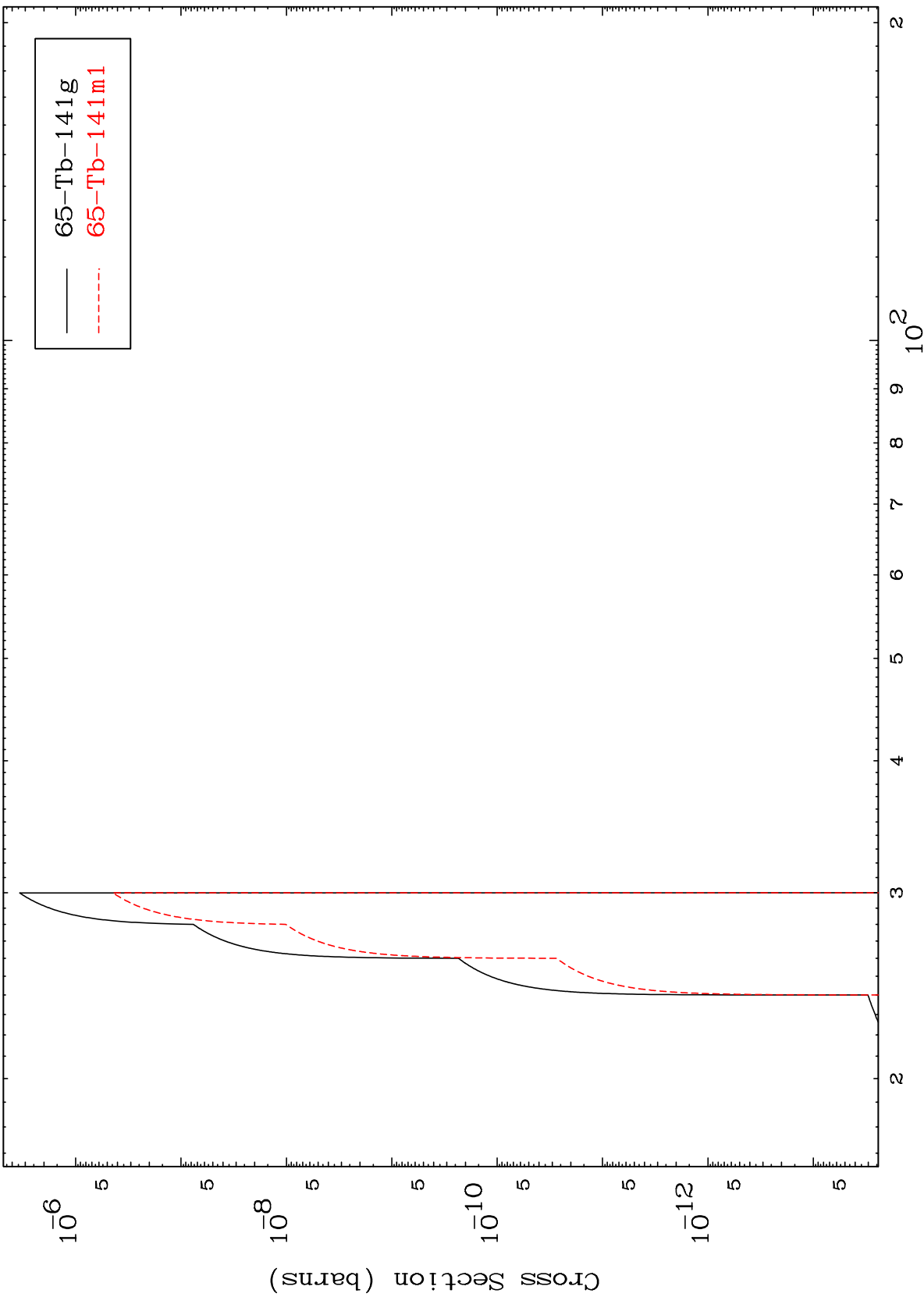


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Incident Energy (MeV)

66-Dy-144

Radionuclide Production Cross Section

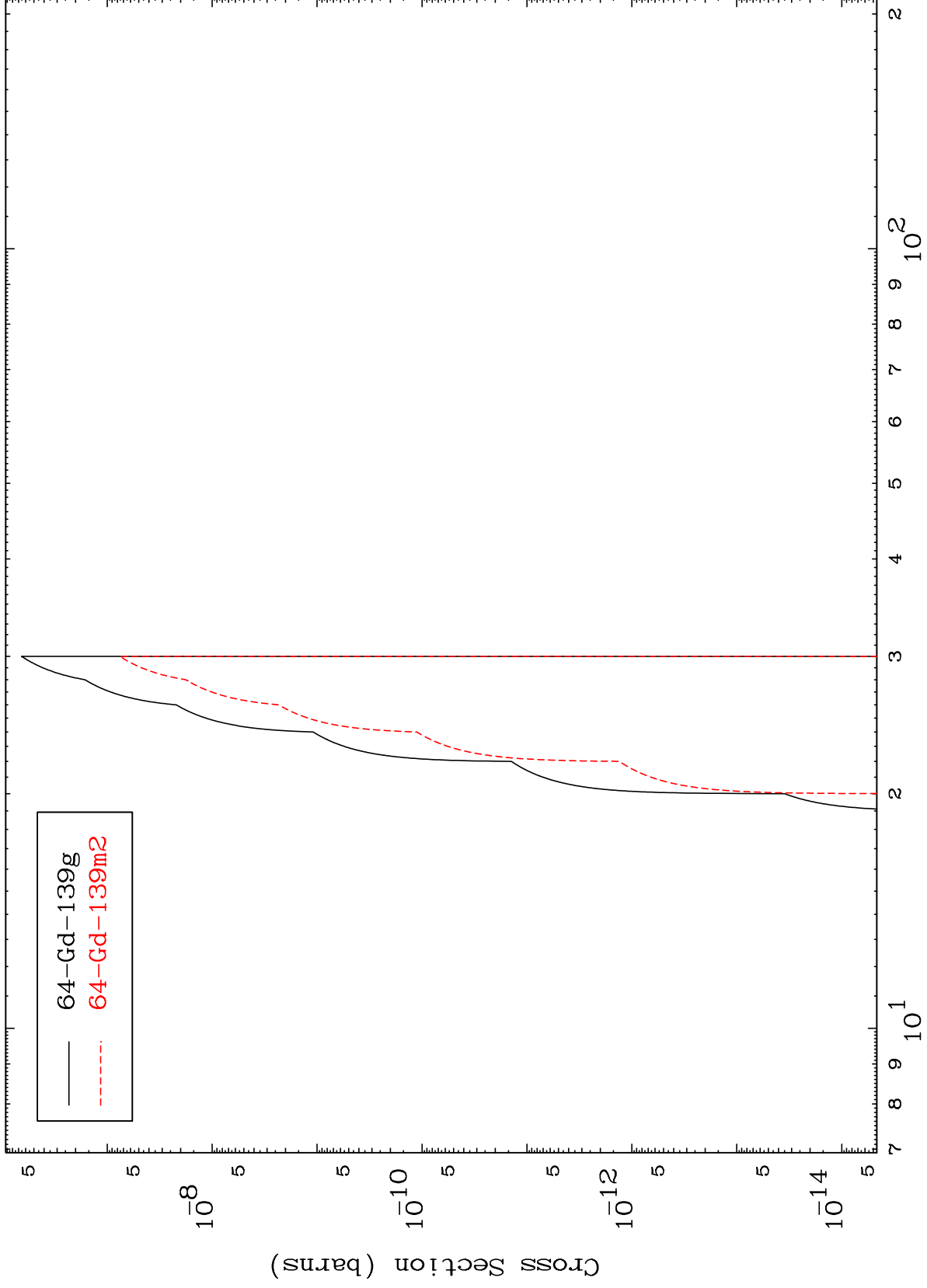


MAT 6589

(p,d) α

66-Dy-144

Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-144