

Program EVALPLOT
(Version 2021-1)

by

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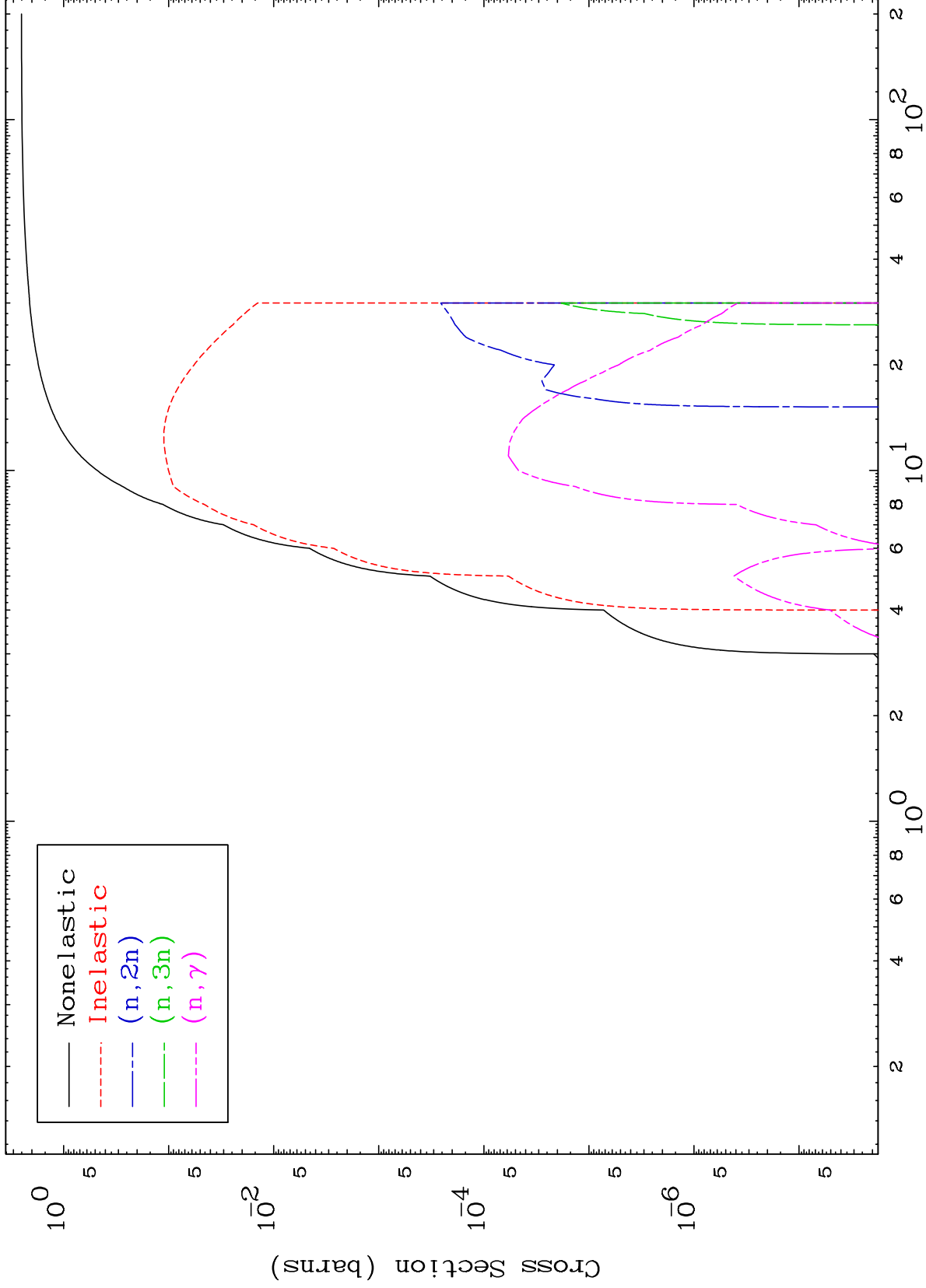
Press Mouse Button to Start

MAT 6589

Deuteron Major

66-Dy-144

0 Kelvin Cross Sections



1

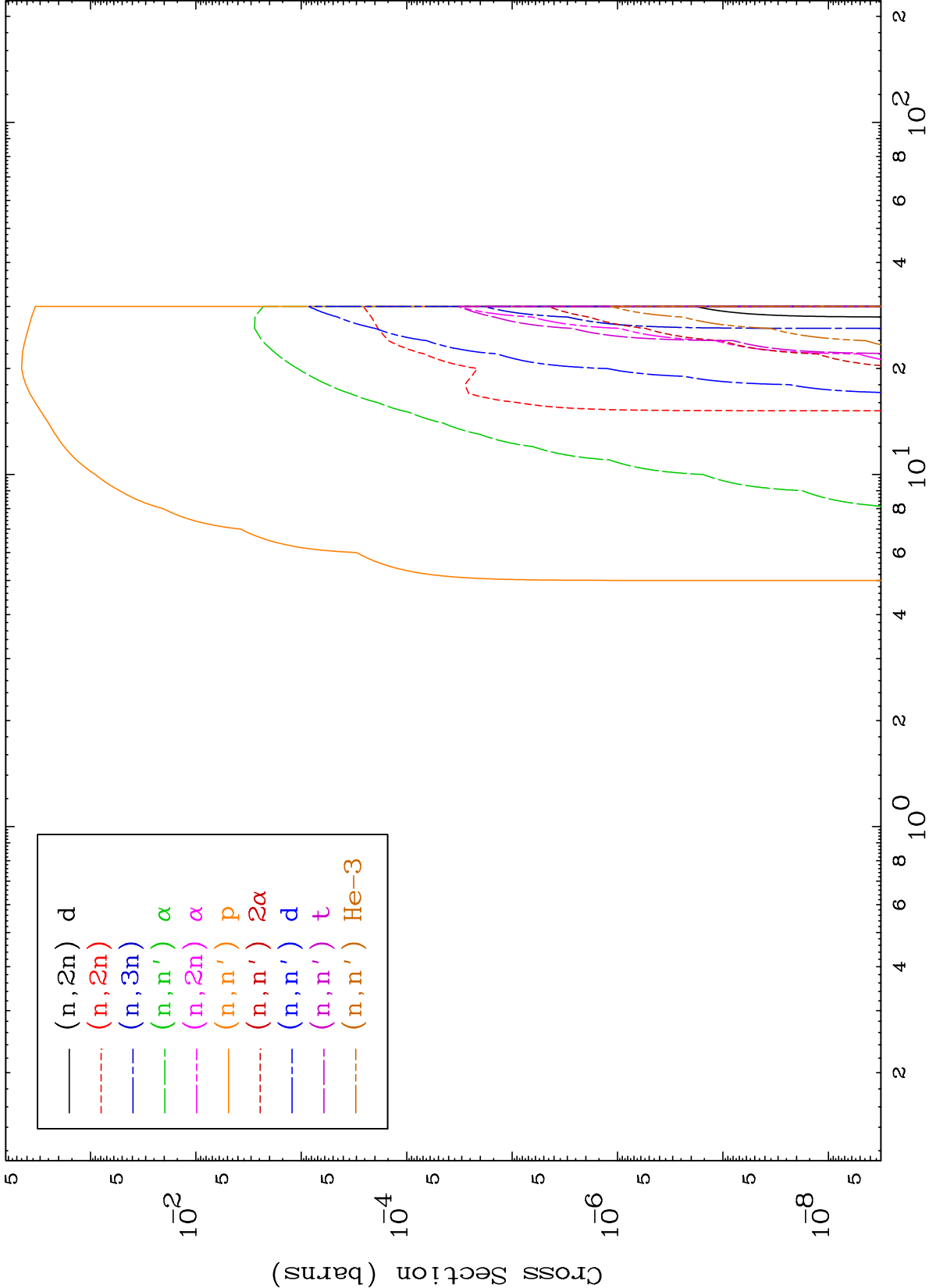
Incident Energy (MeV)

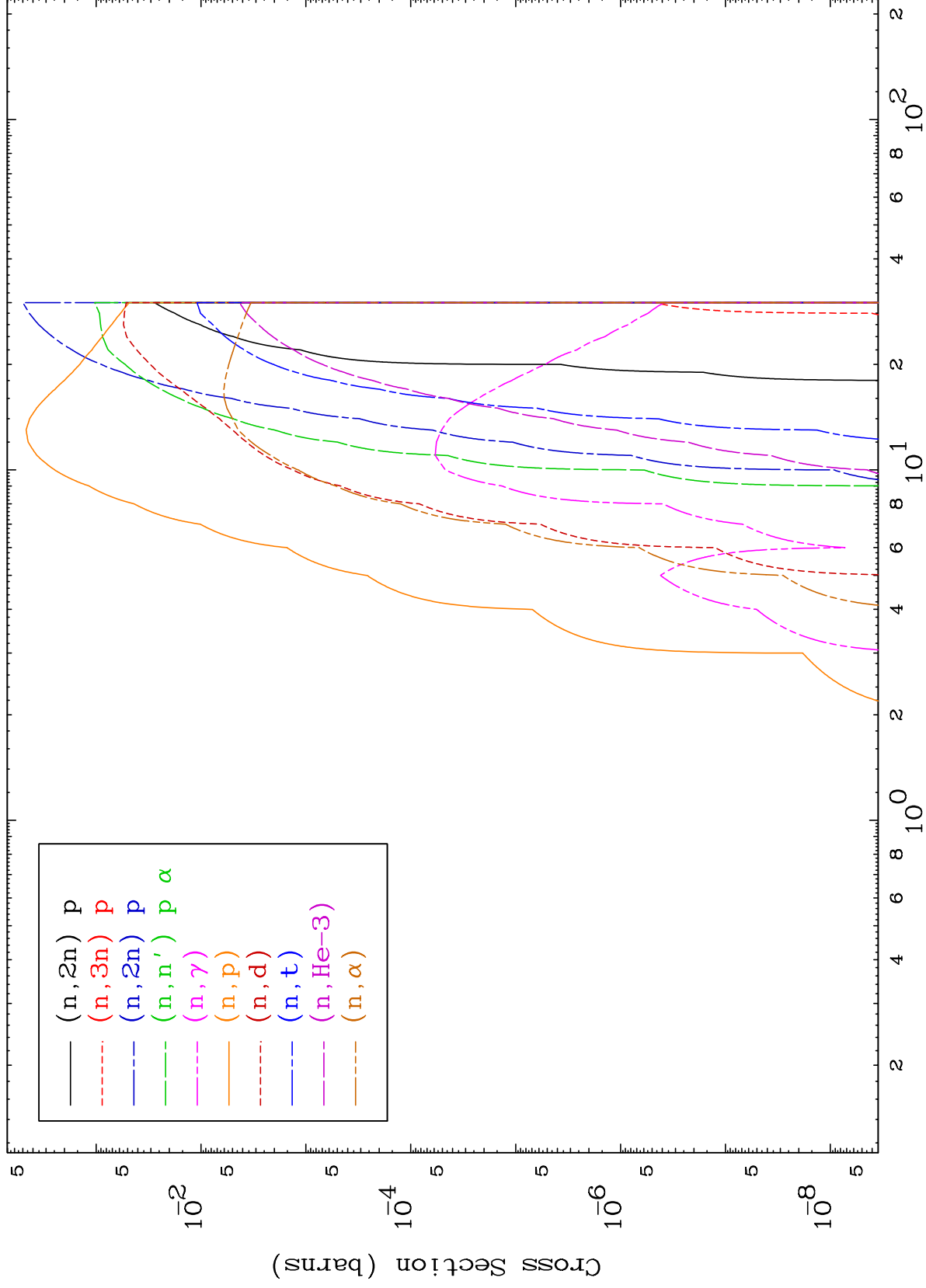
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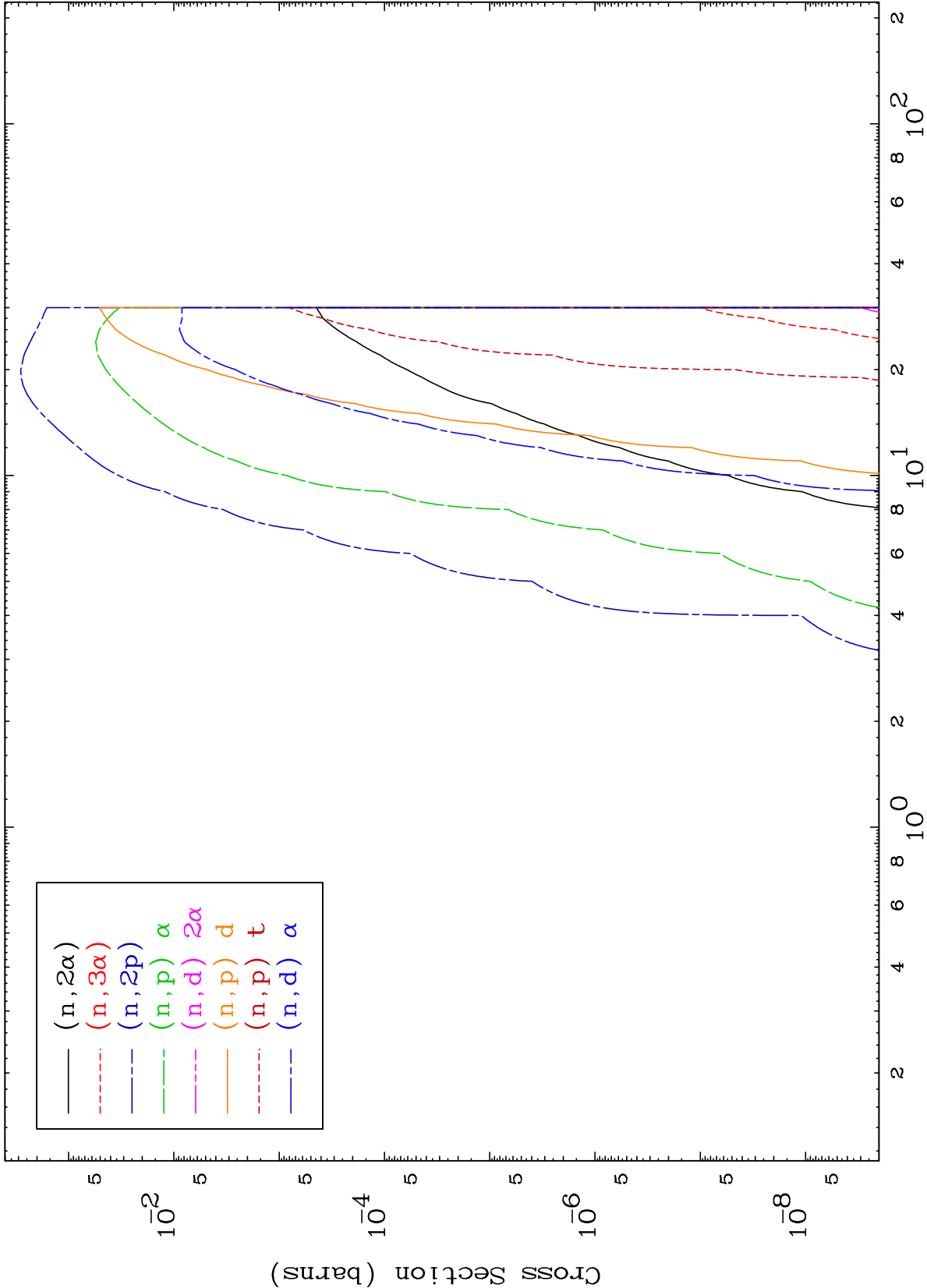
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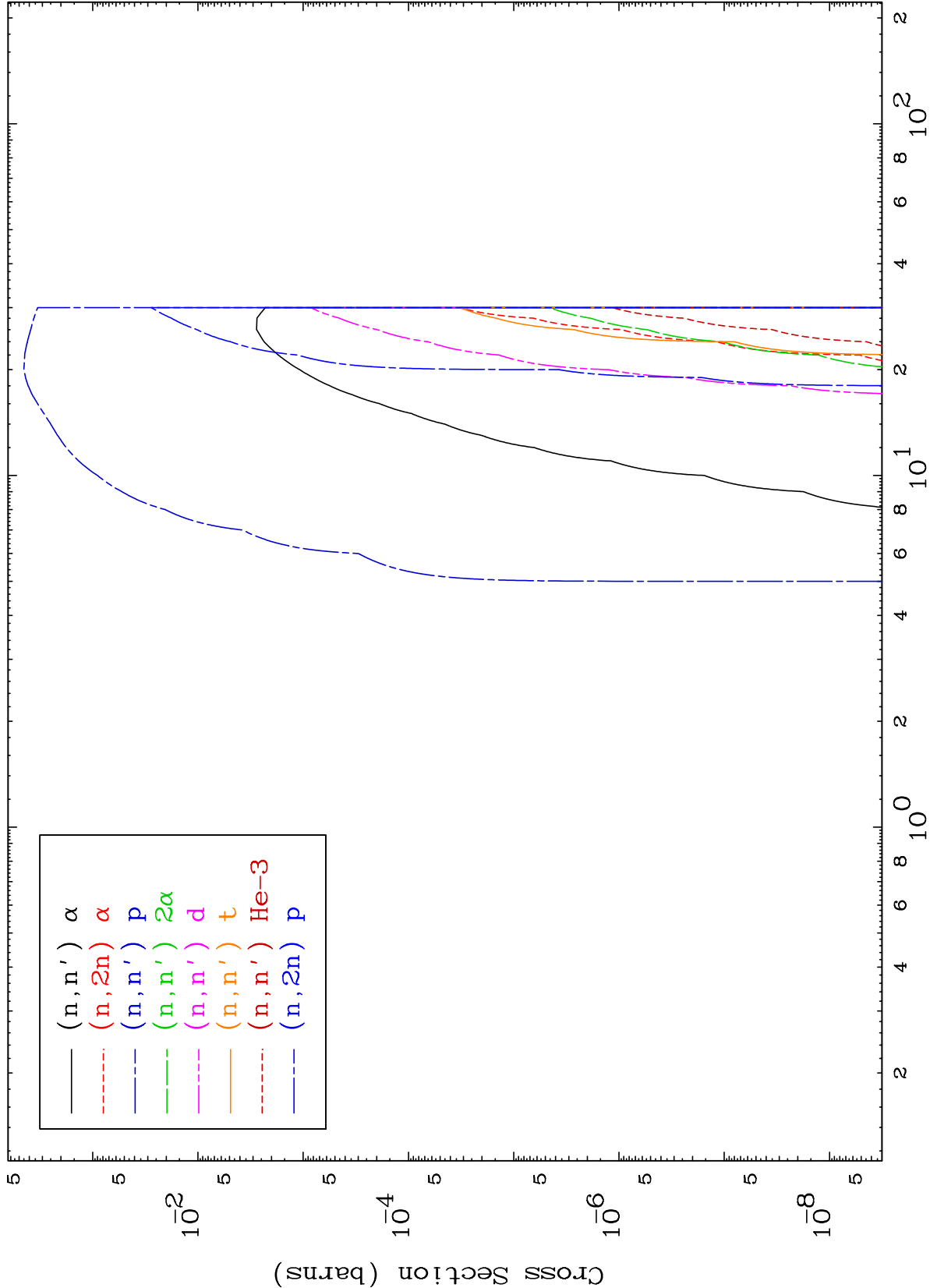
Deuteron Neutron Absorption
0 Kelvin Cross Sections

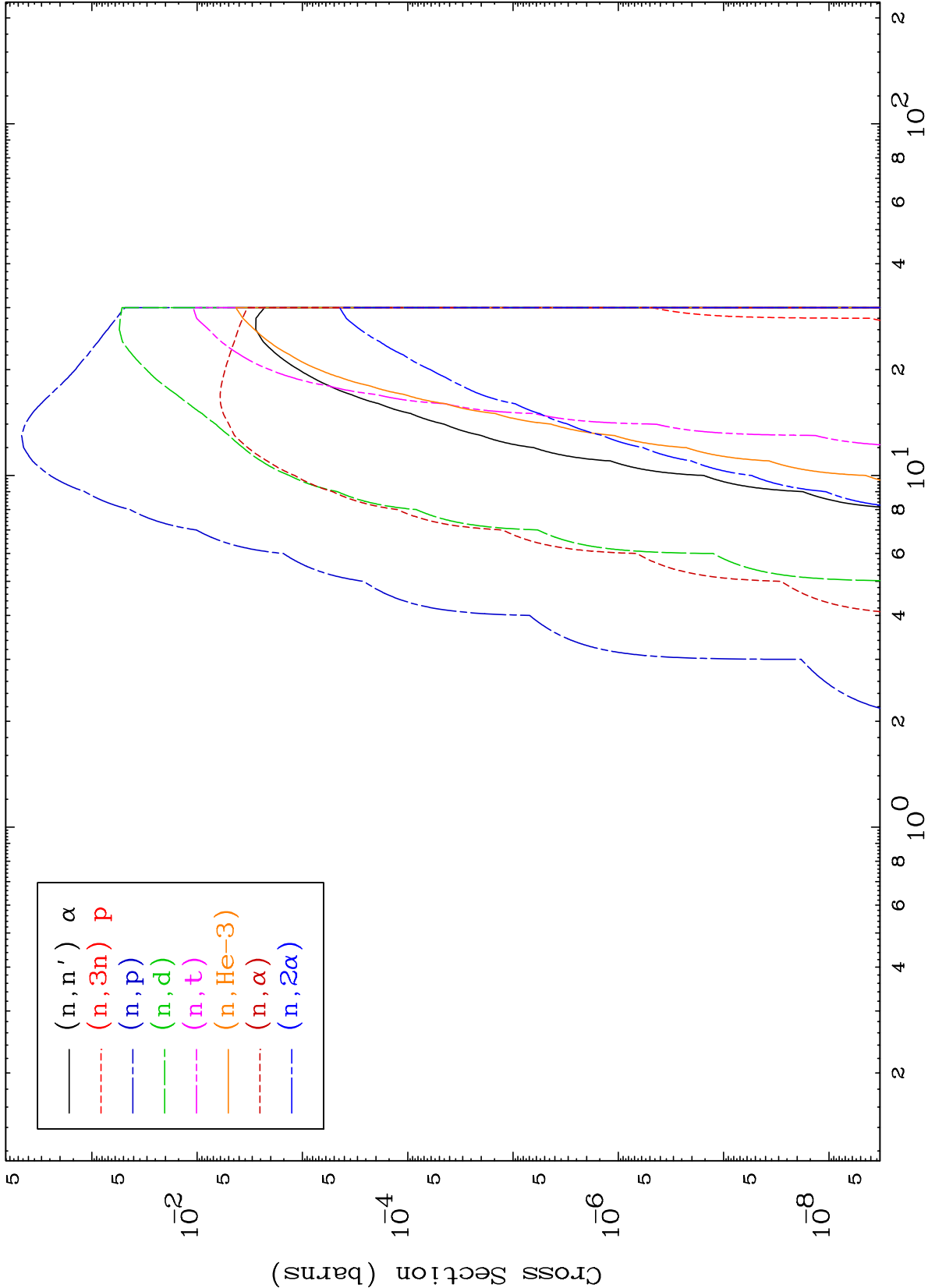
66-Dy-144

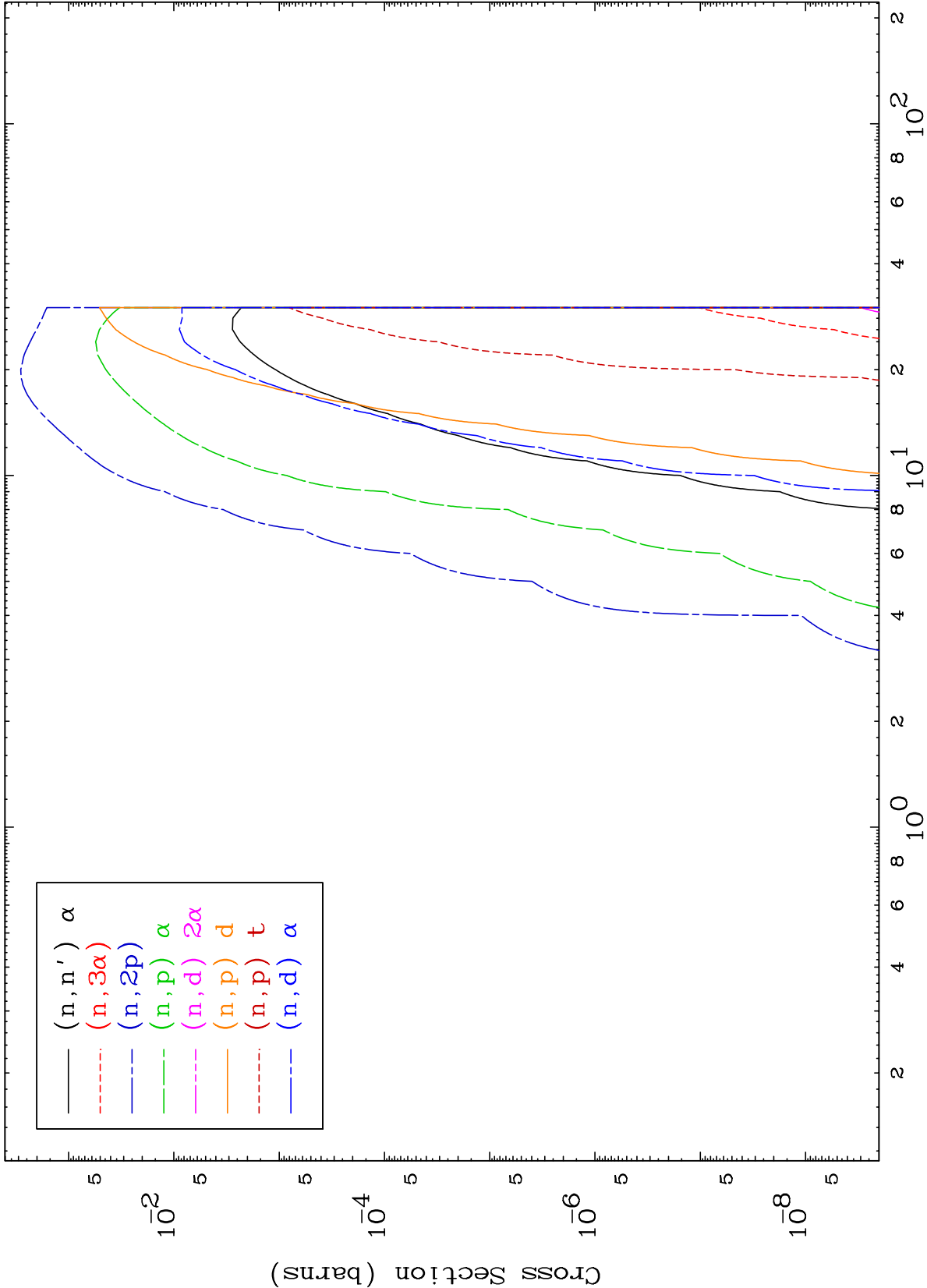










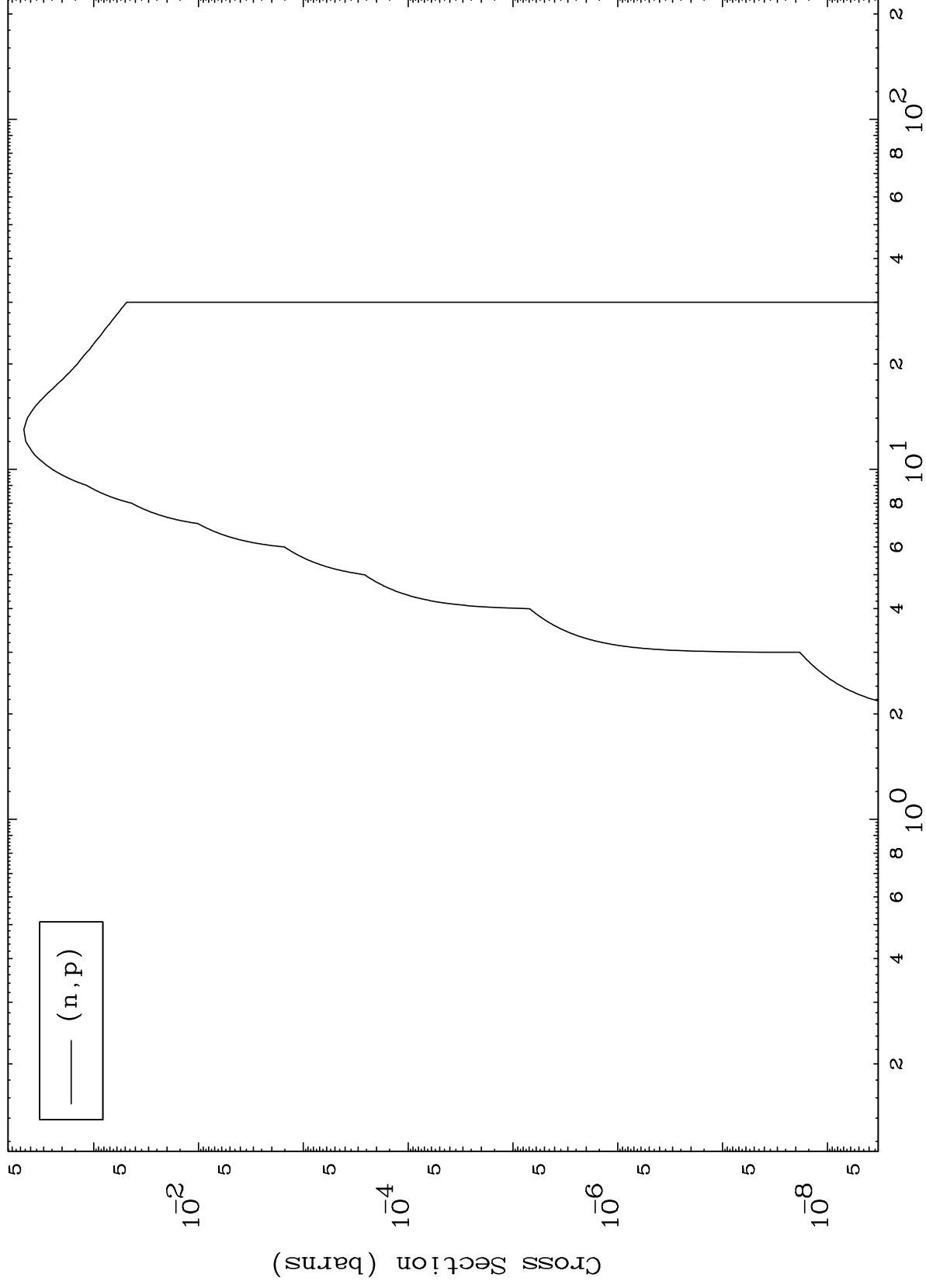


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(d,p) Levels

66-Dy-144

0 Kelvin Cross Sections



— (n,p)

8

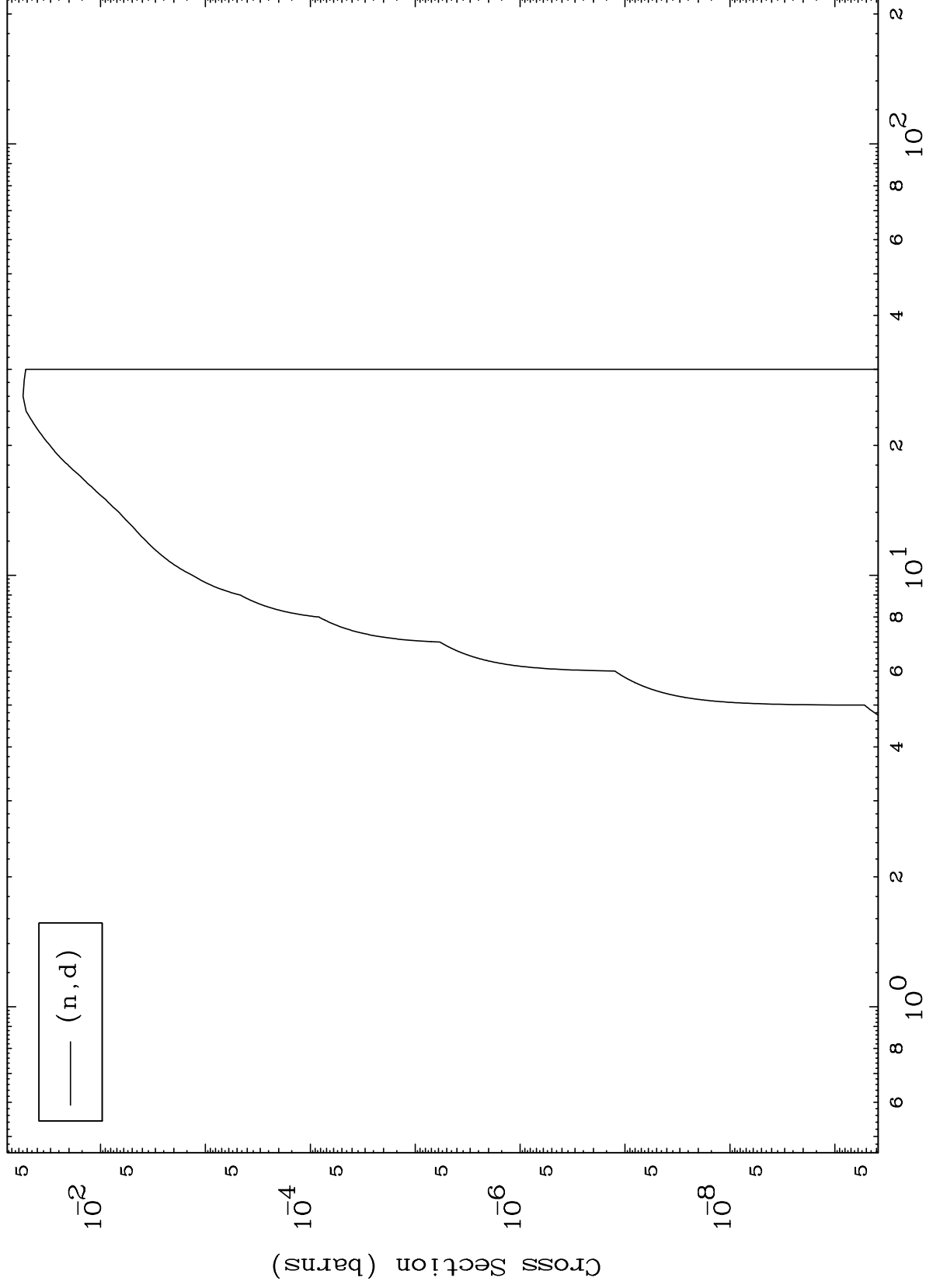
Incident Energy (MeV)

66-Dy-144

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66-Dy-144

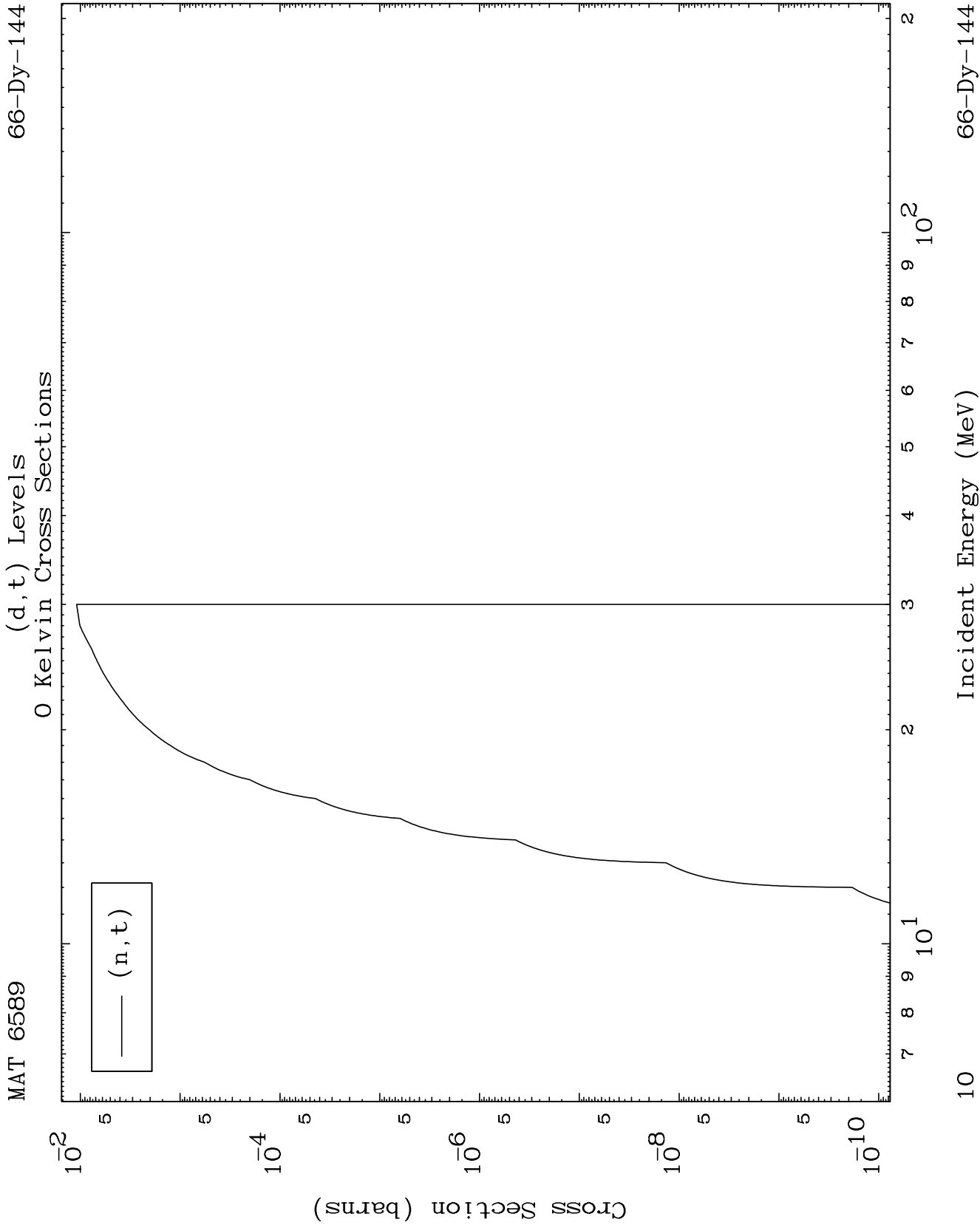
(d,d) Levels
0 Kelvin Cross Sections

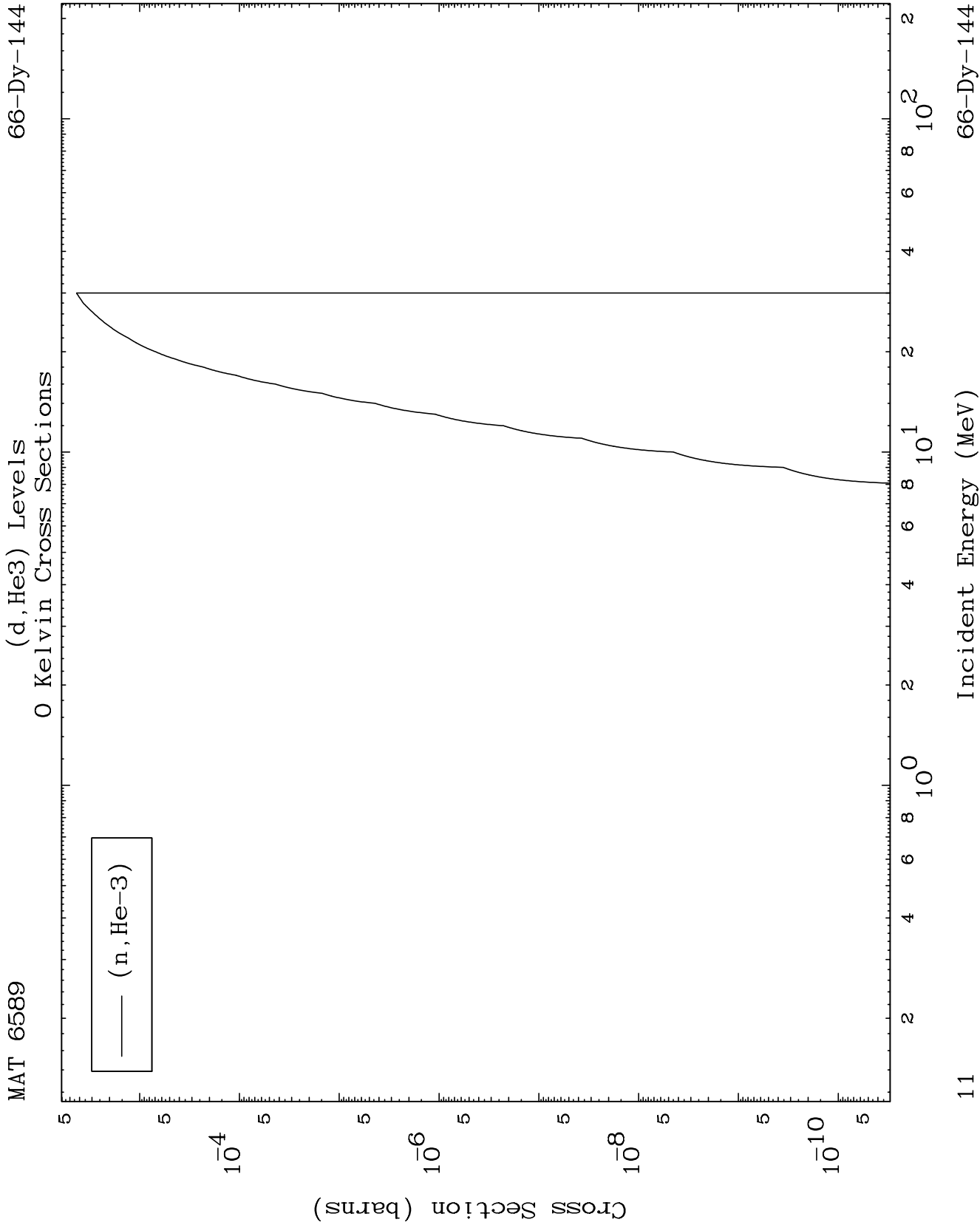


9

Incident Energy (MeV)

66-Dy-144



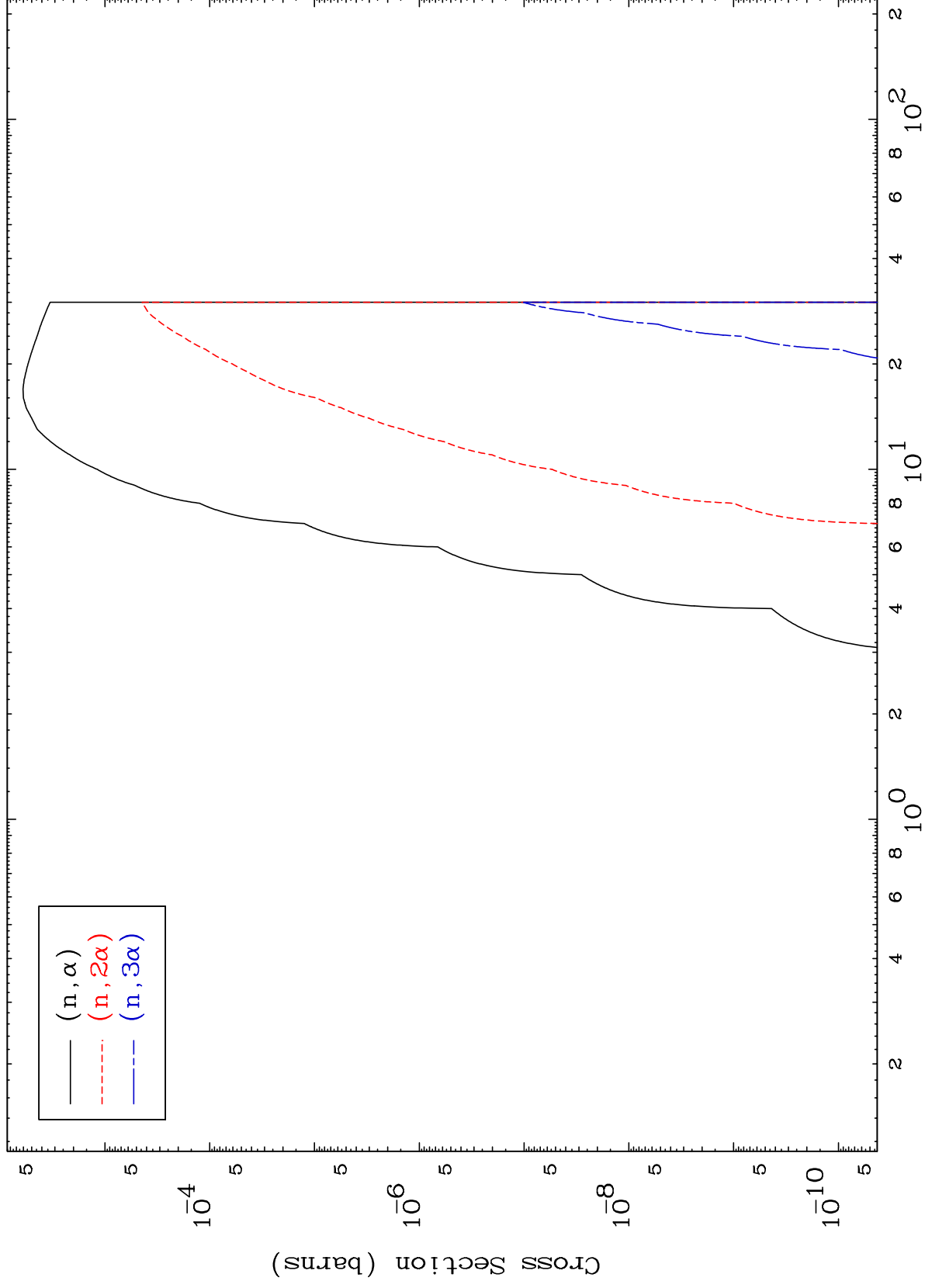


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(d, α) Levels

66-Dy-144

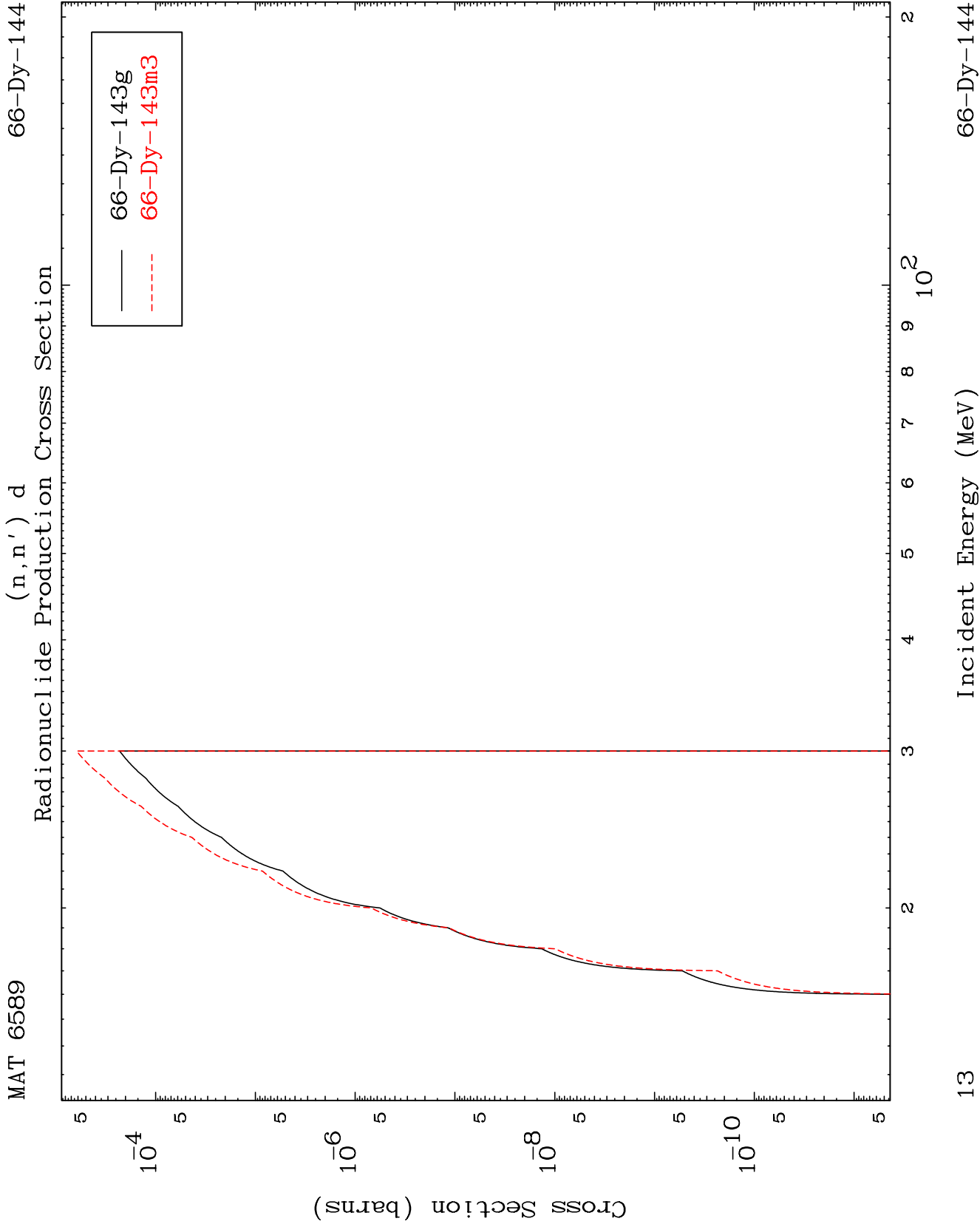
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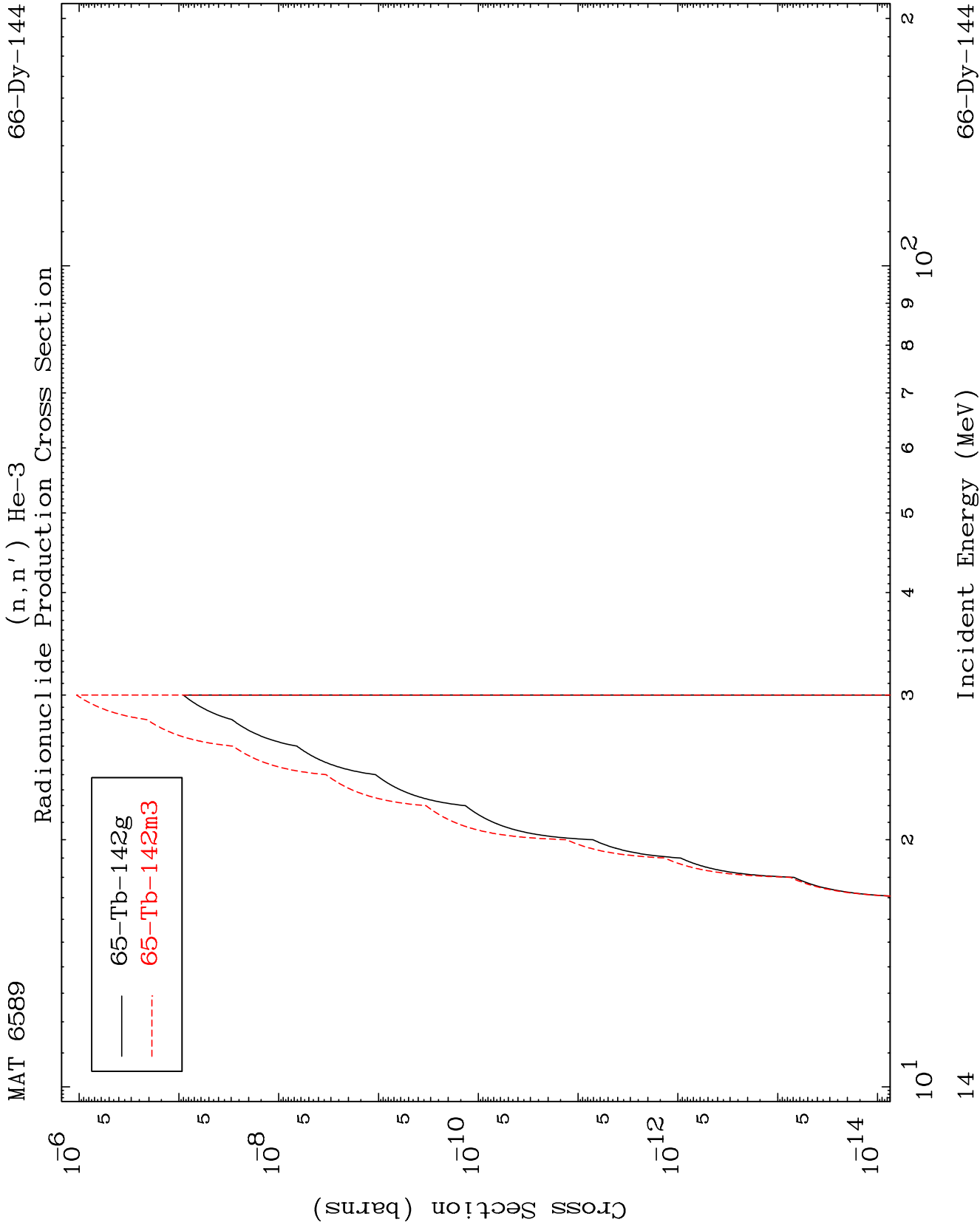


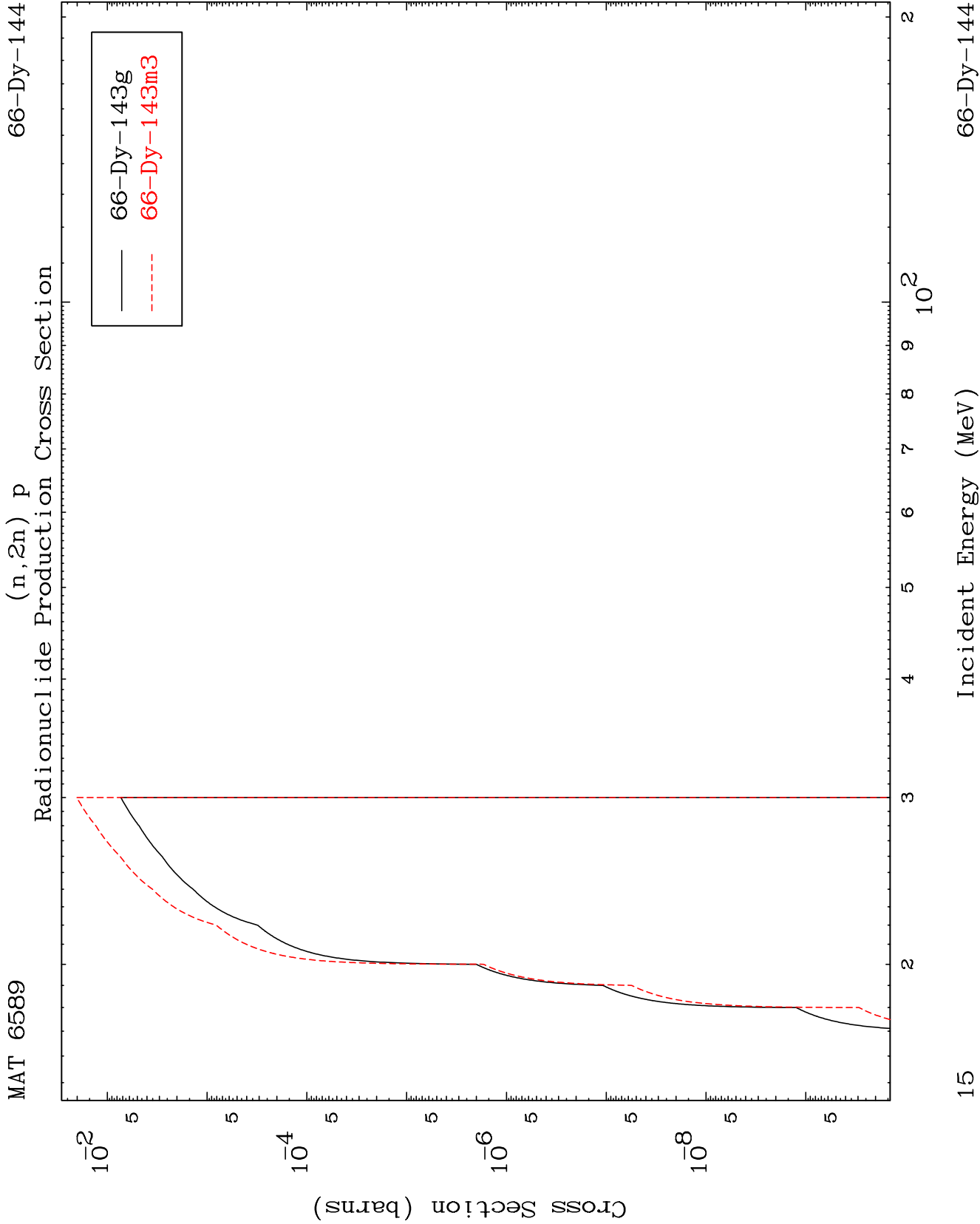
12

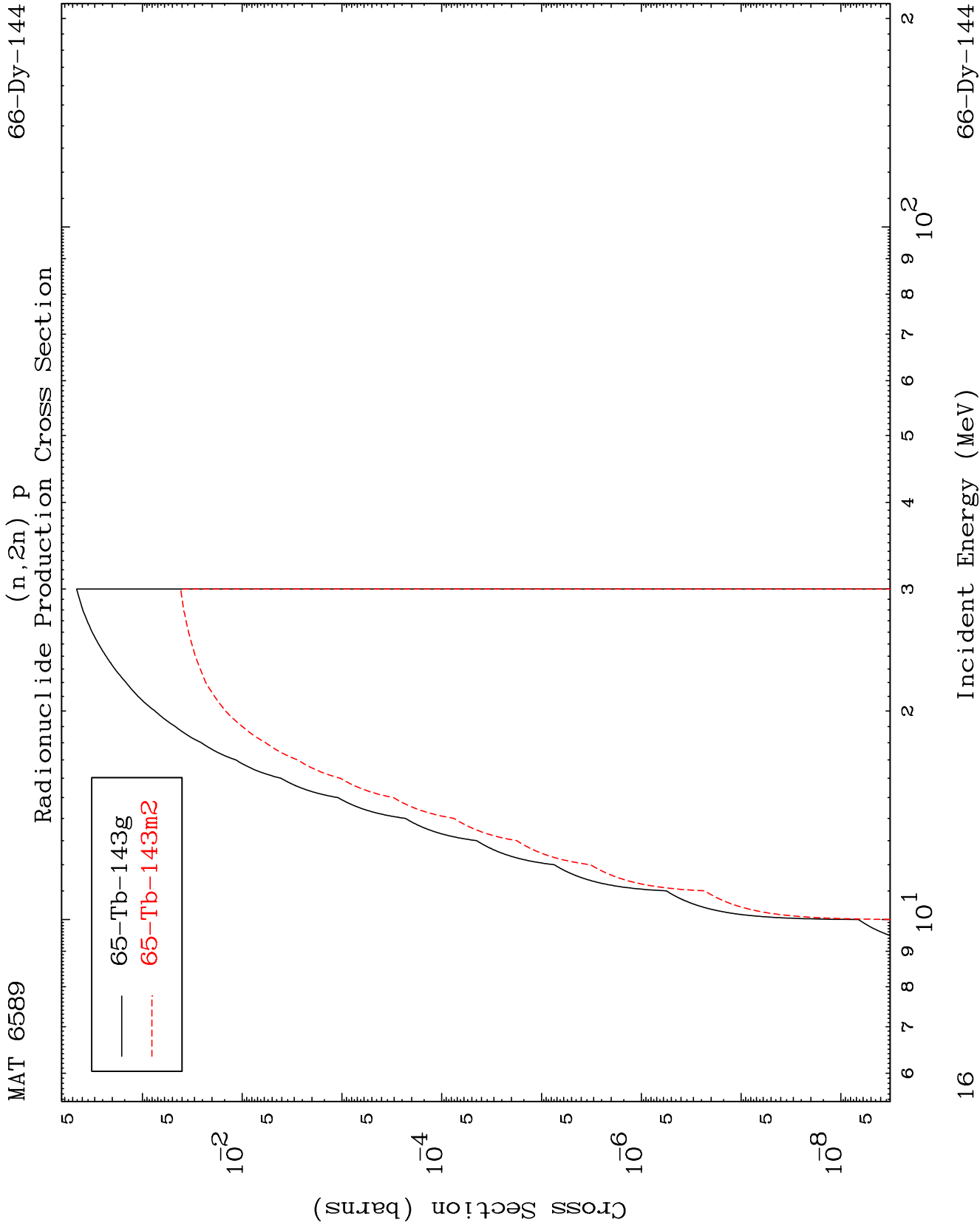
Incident Energy (MeV)

66-Dy-144





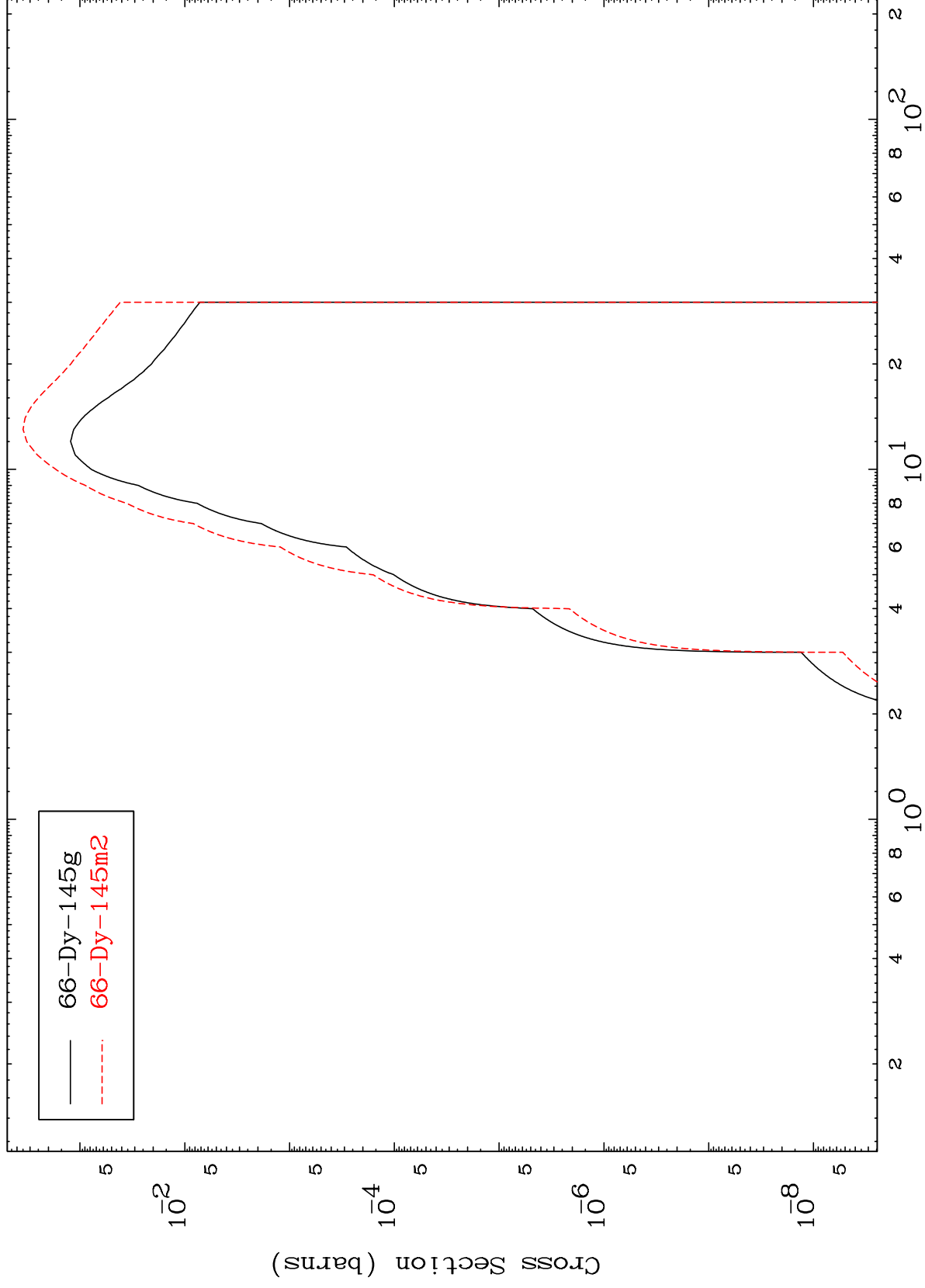




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66-Dy-144

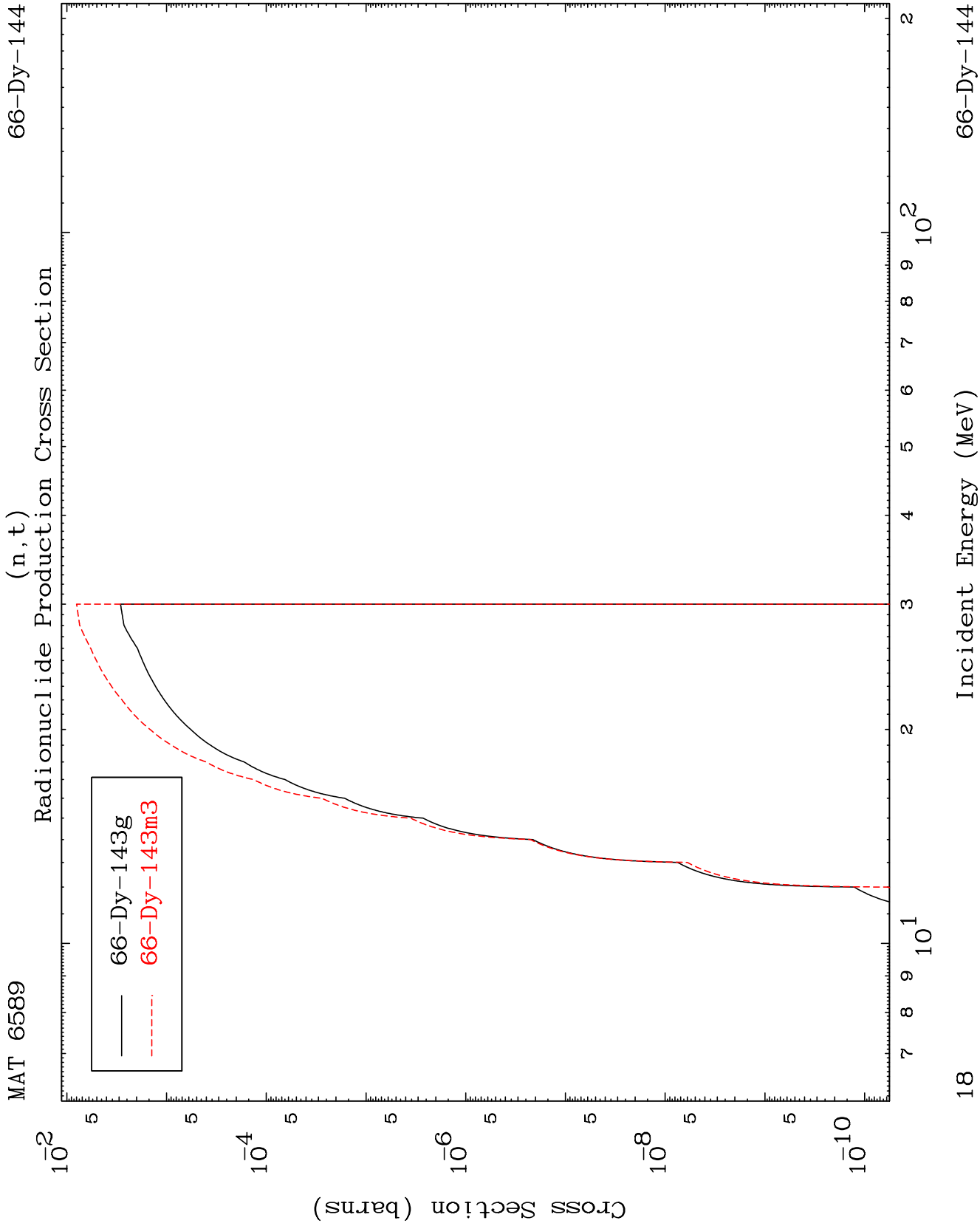
Radionuclide Production Cross Section
(n,p)

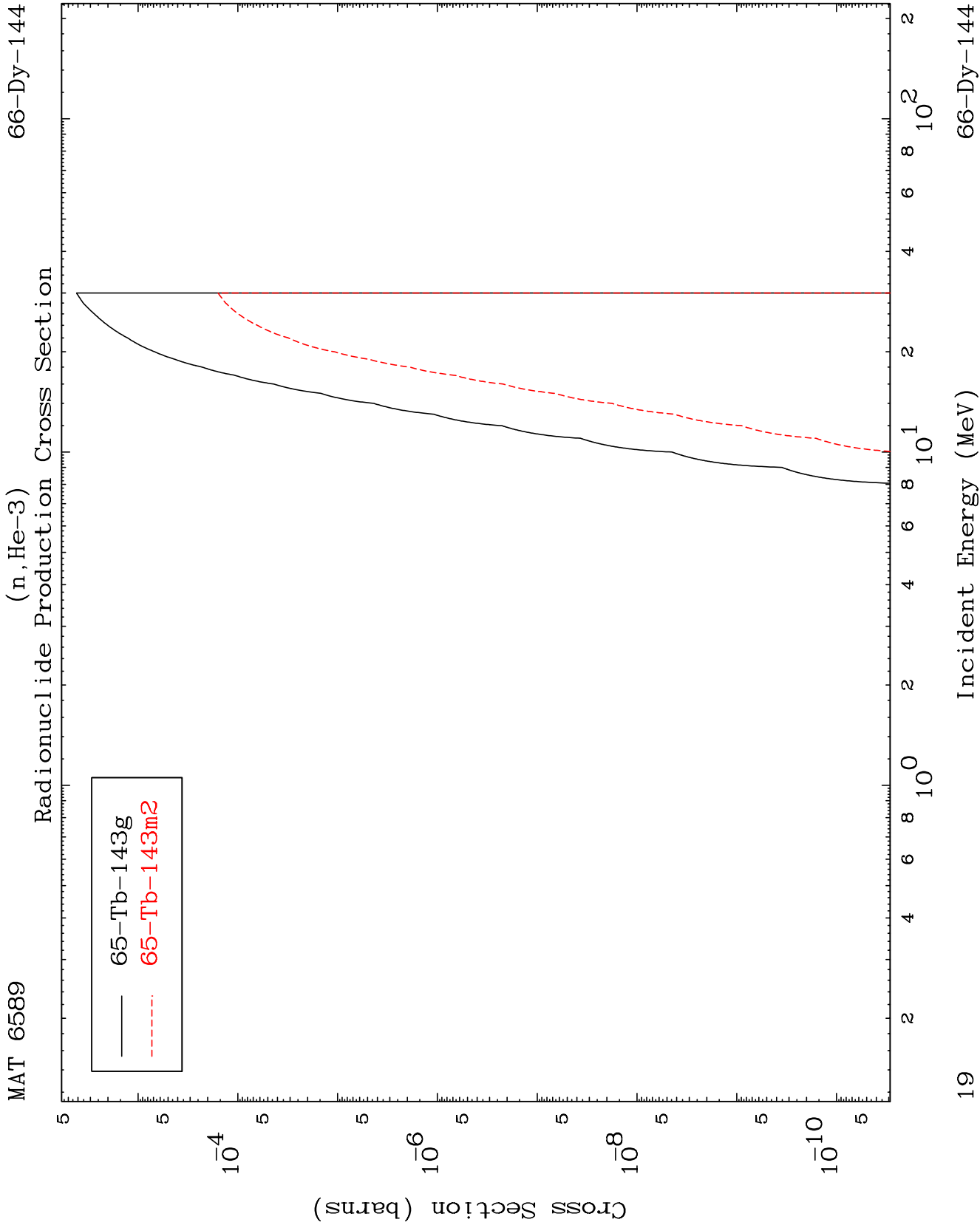


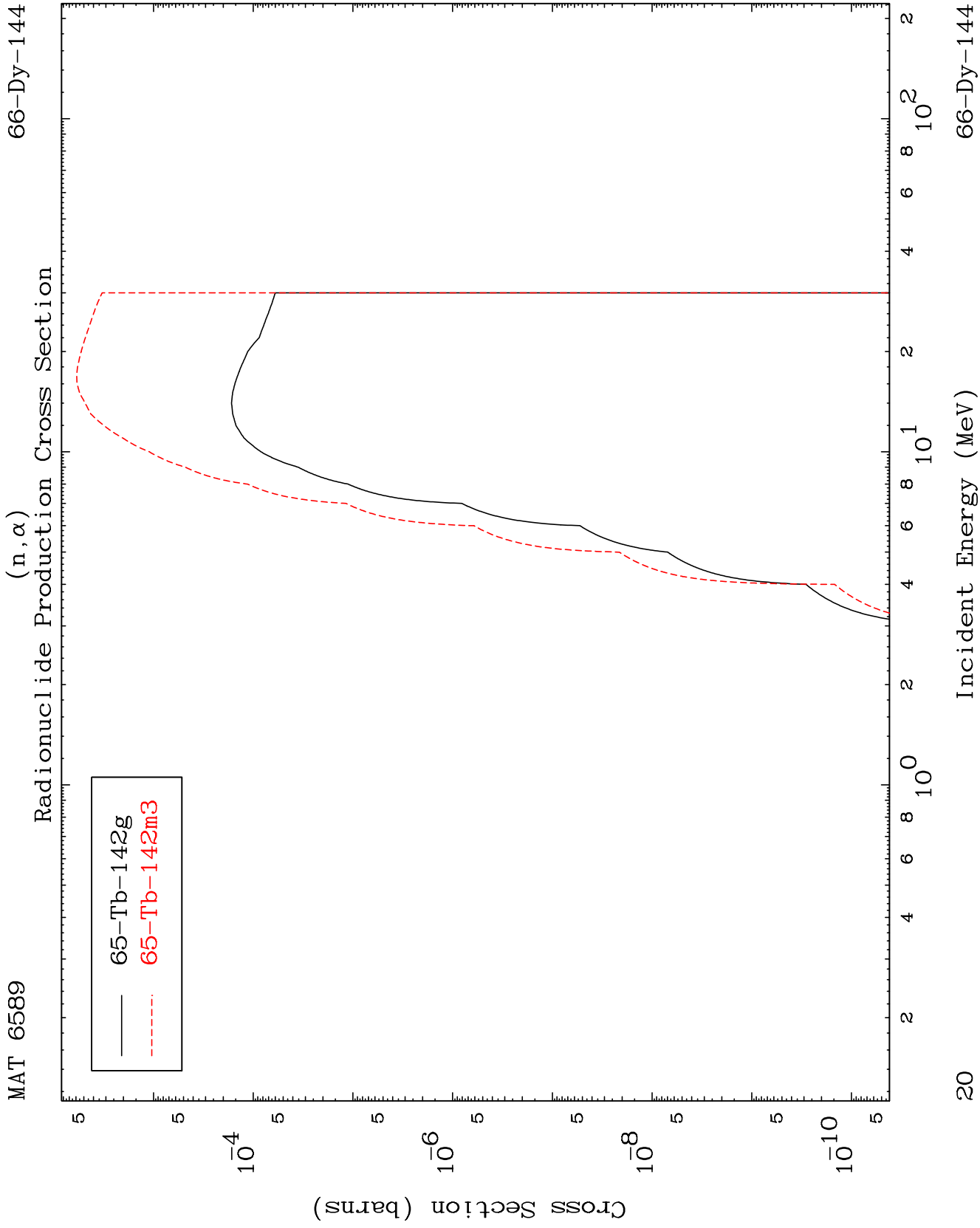
17

Incident Energy (MeV)

66-Dy-144





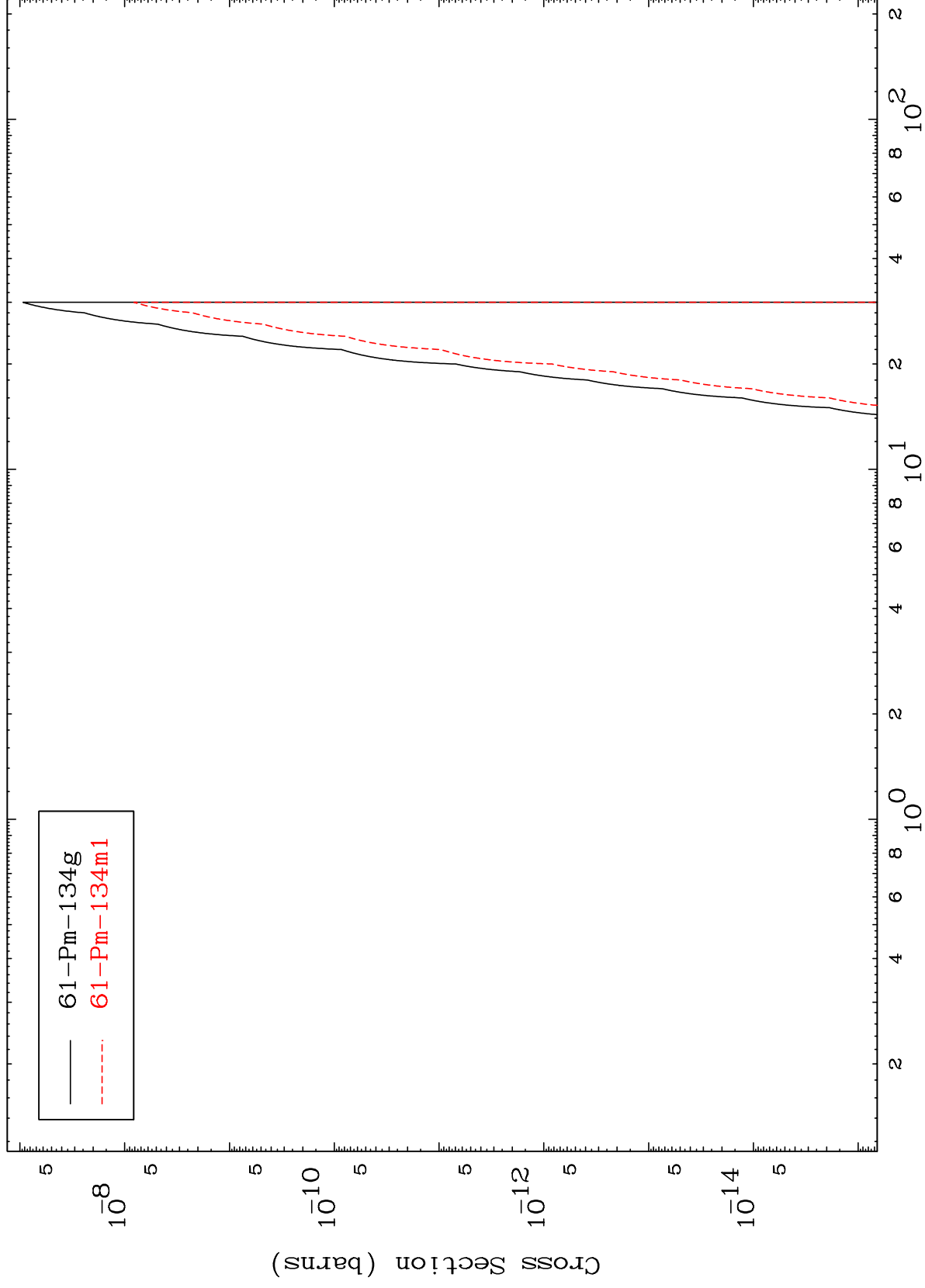


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(n,3 α)

66-Dy-144

Radionuclide Production Cross Section



21

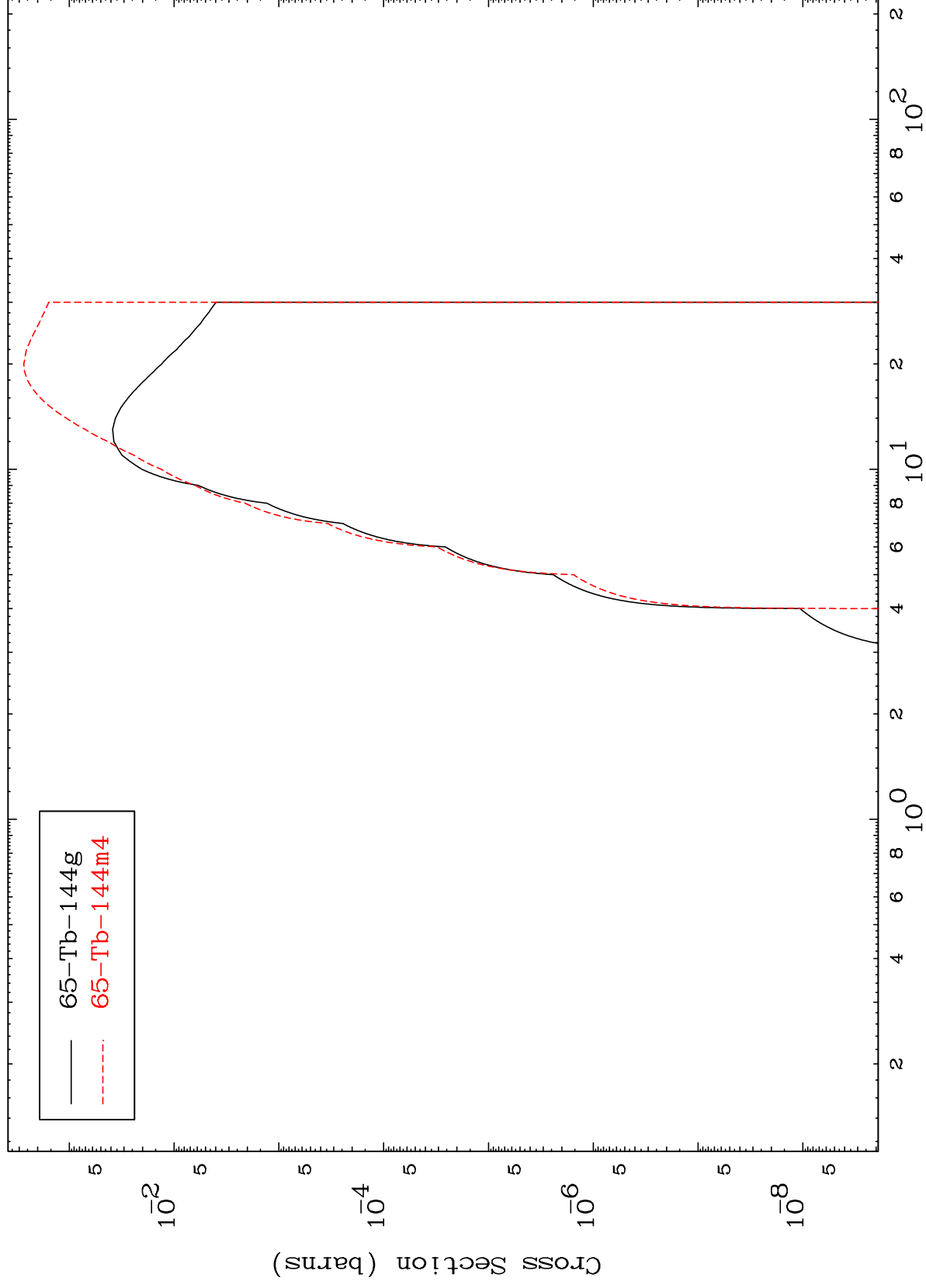
Incident Energy (MeV)

66-Dy-144

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66-Dy-144

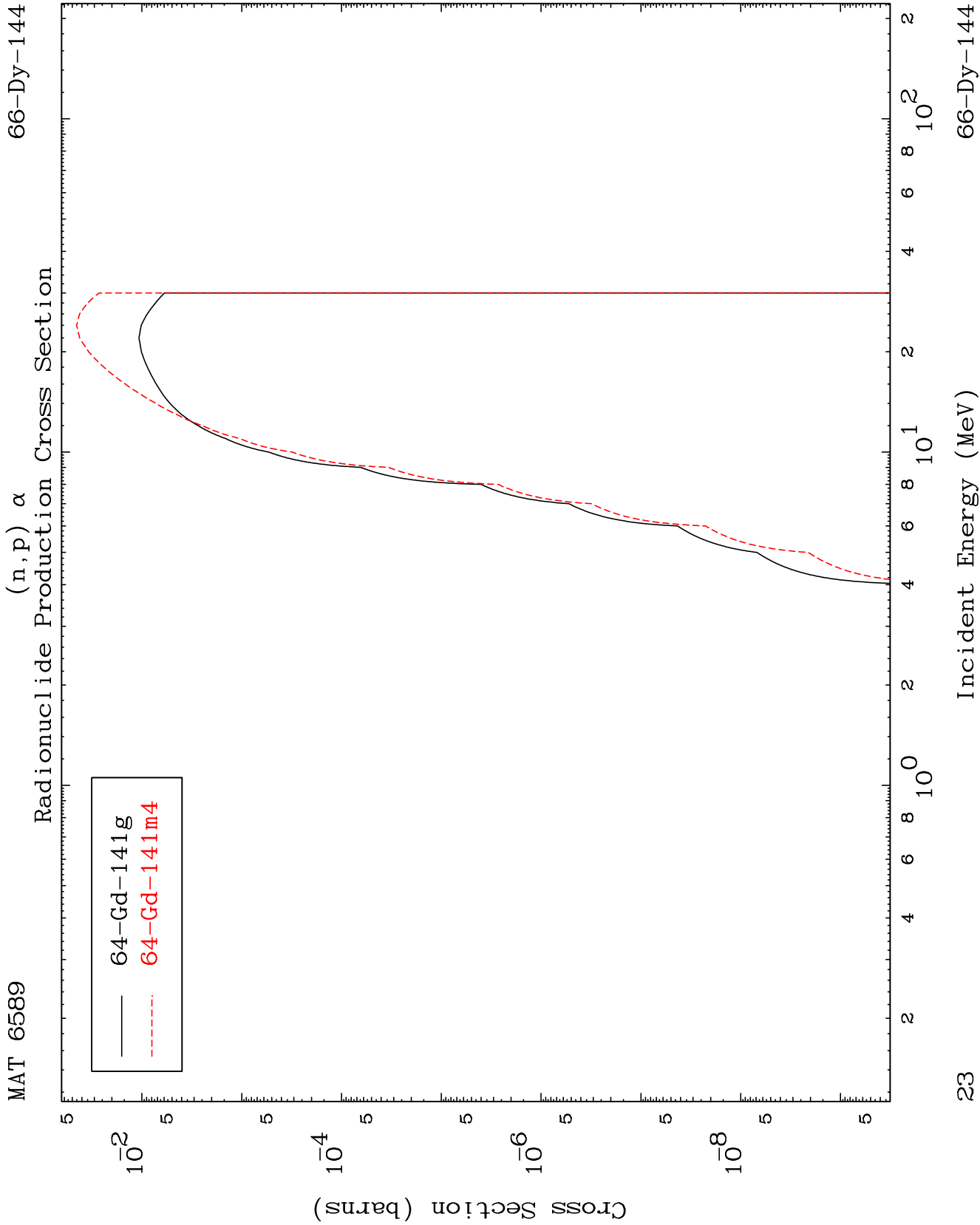
Radionuclide Production Cross Section
(n,2p)

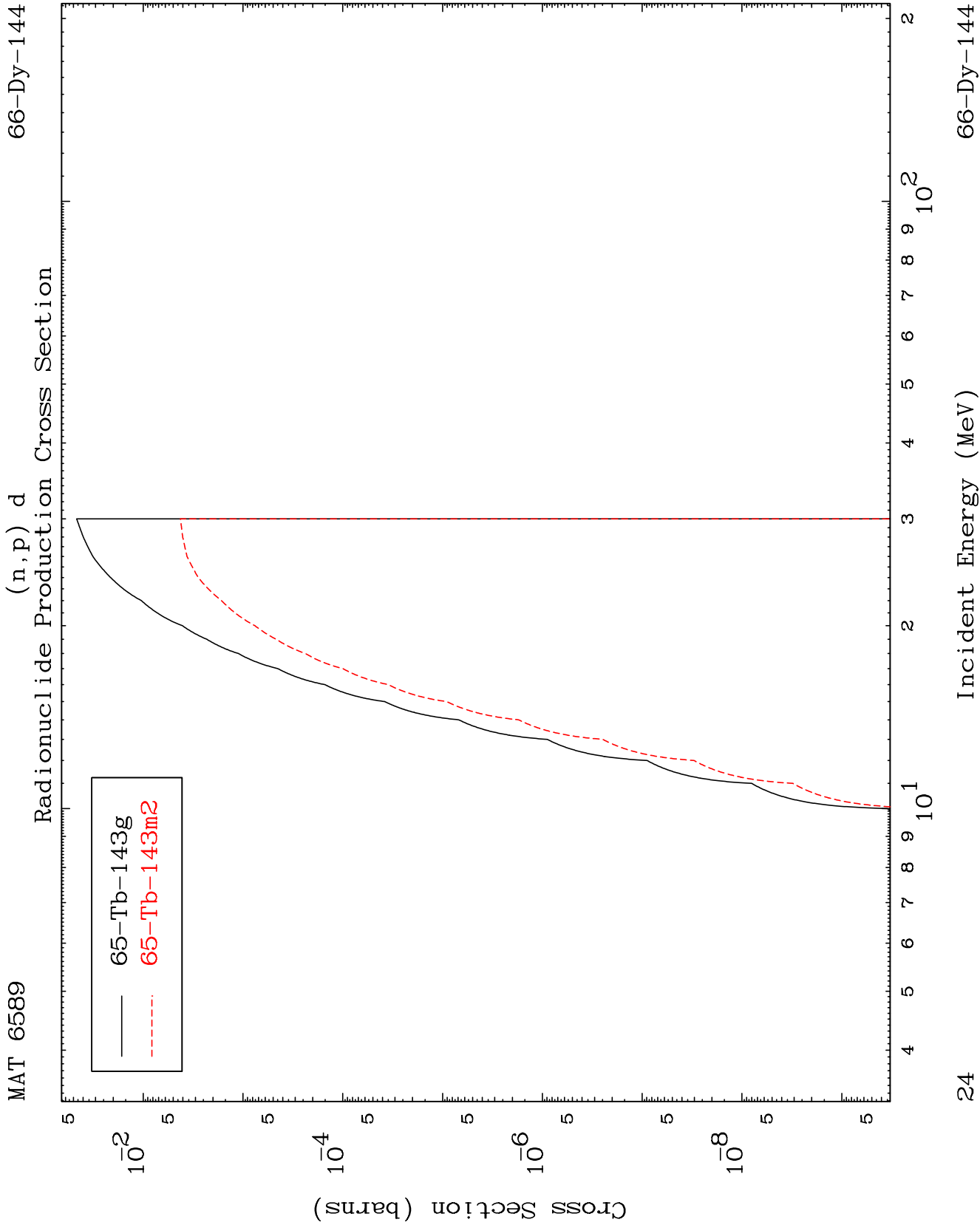


22

Incident Energy (MeV)

66-Dy-144



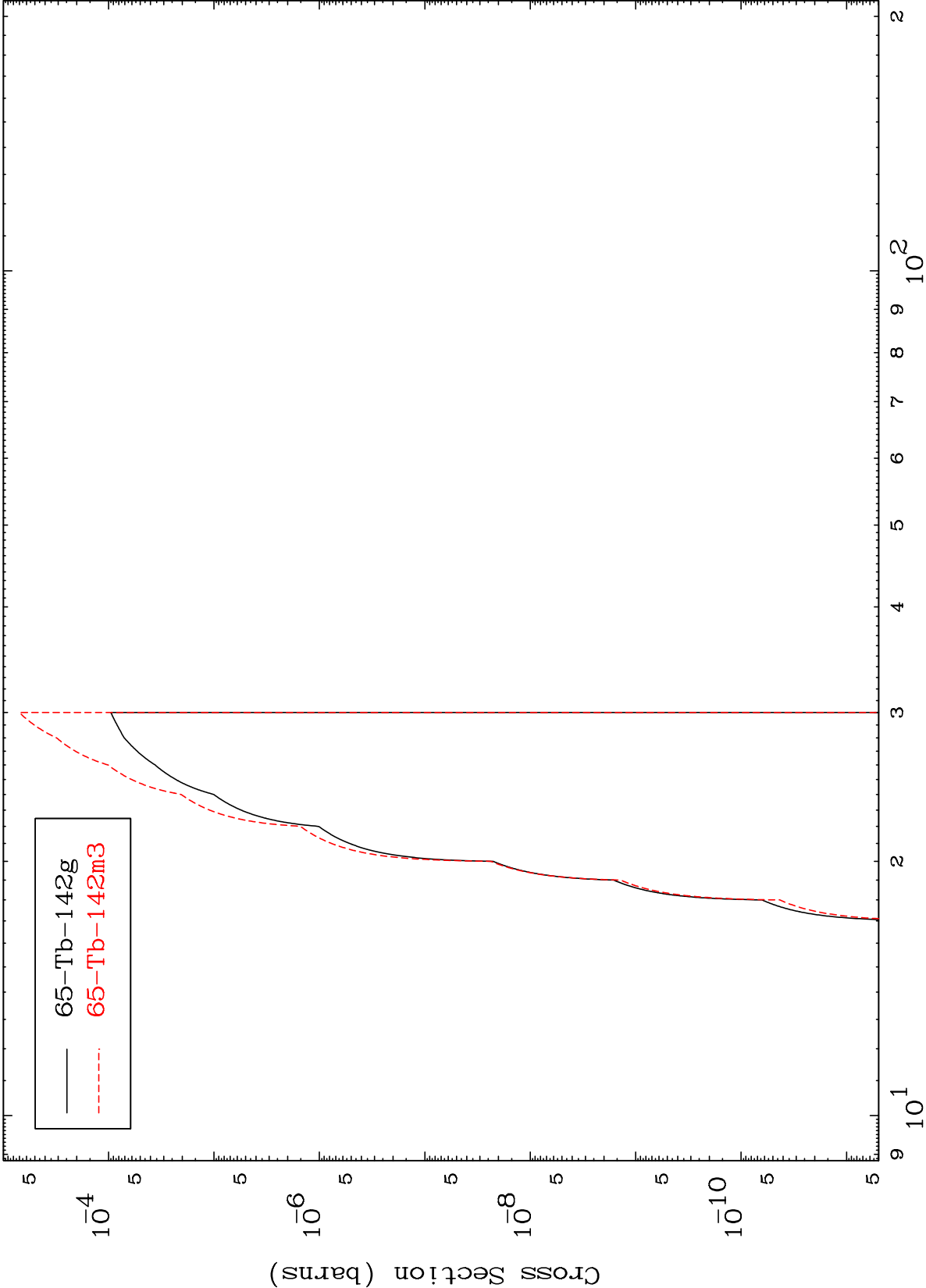


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(n,p) t

66-Dy-144

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-144

25