

Program EVALPLOT
(Version 2018-1)

by

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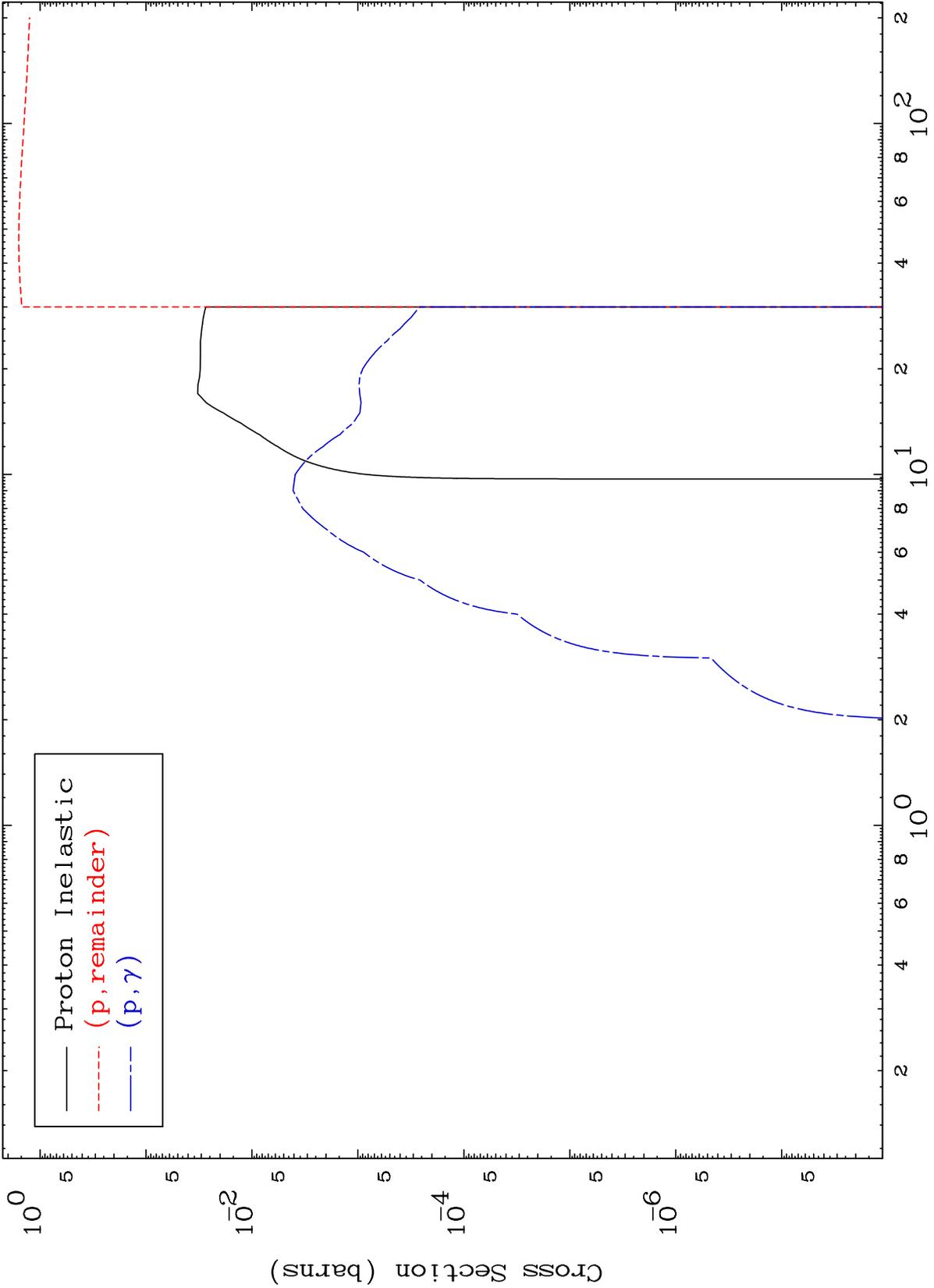
Press Mouse Button to Start

MAT 6472

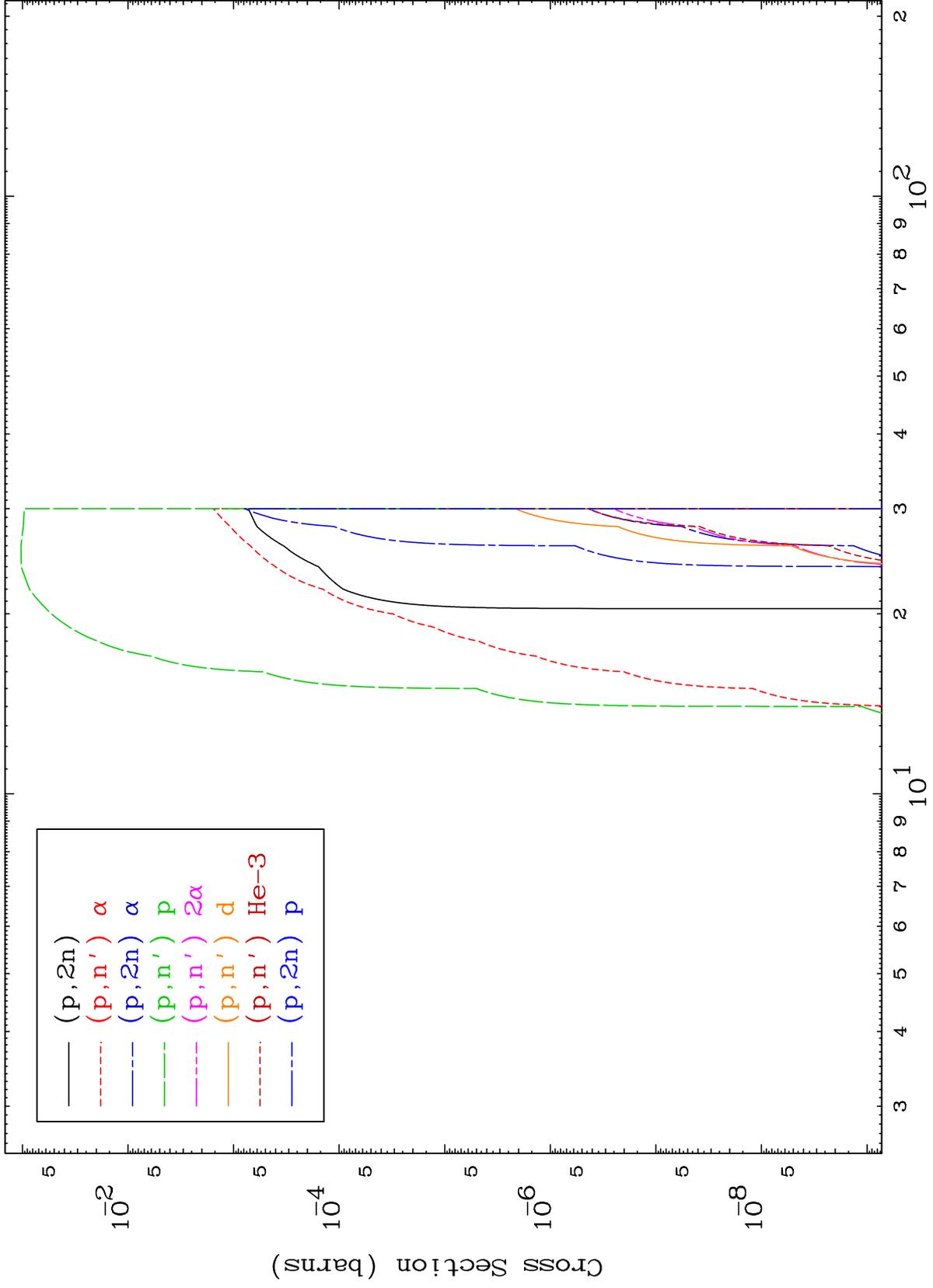
Proton Major

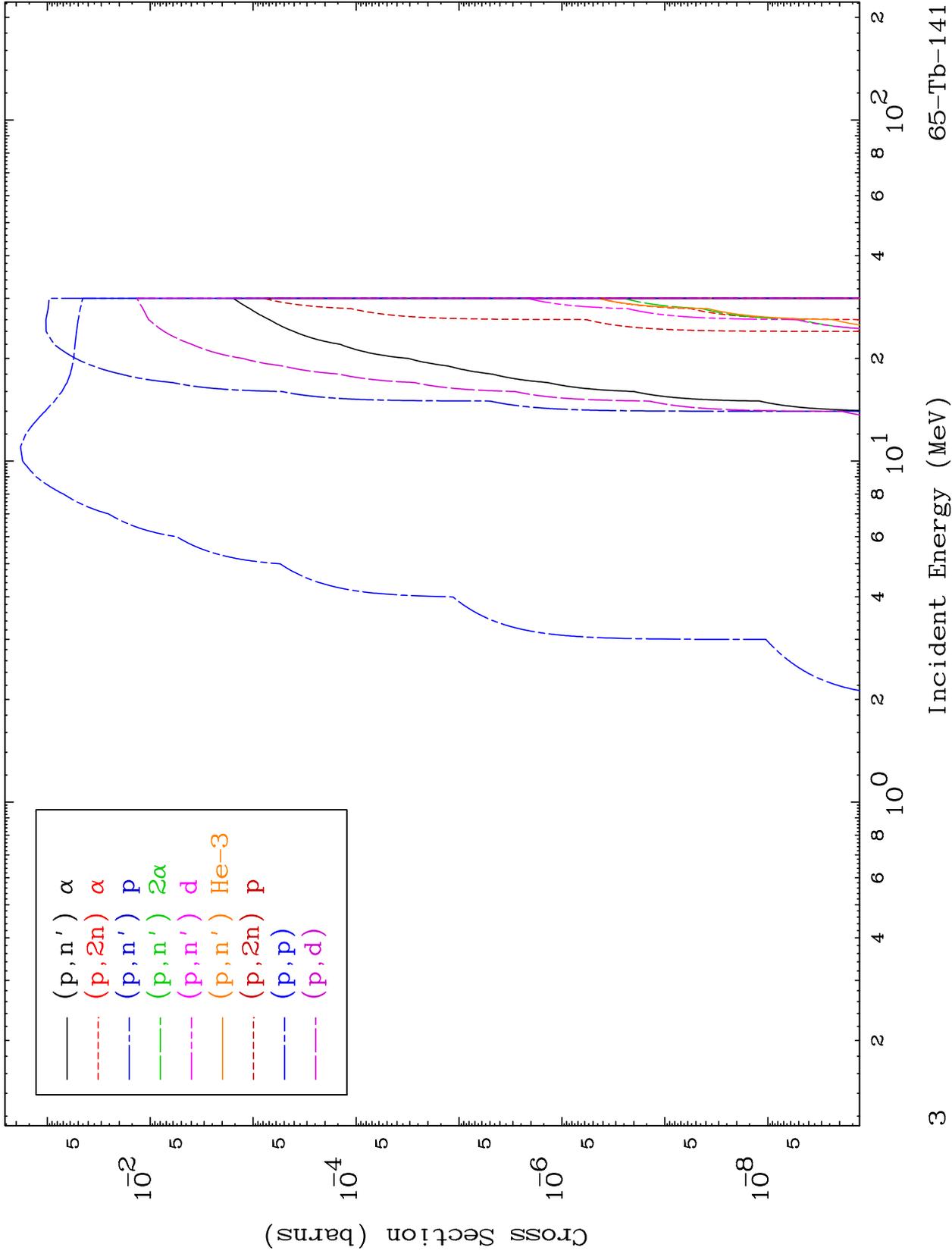
65-Tb-141

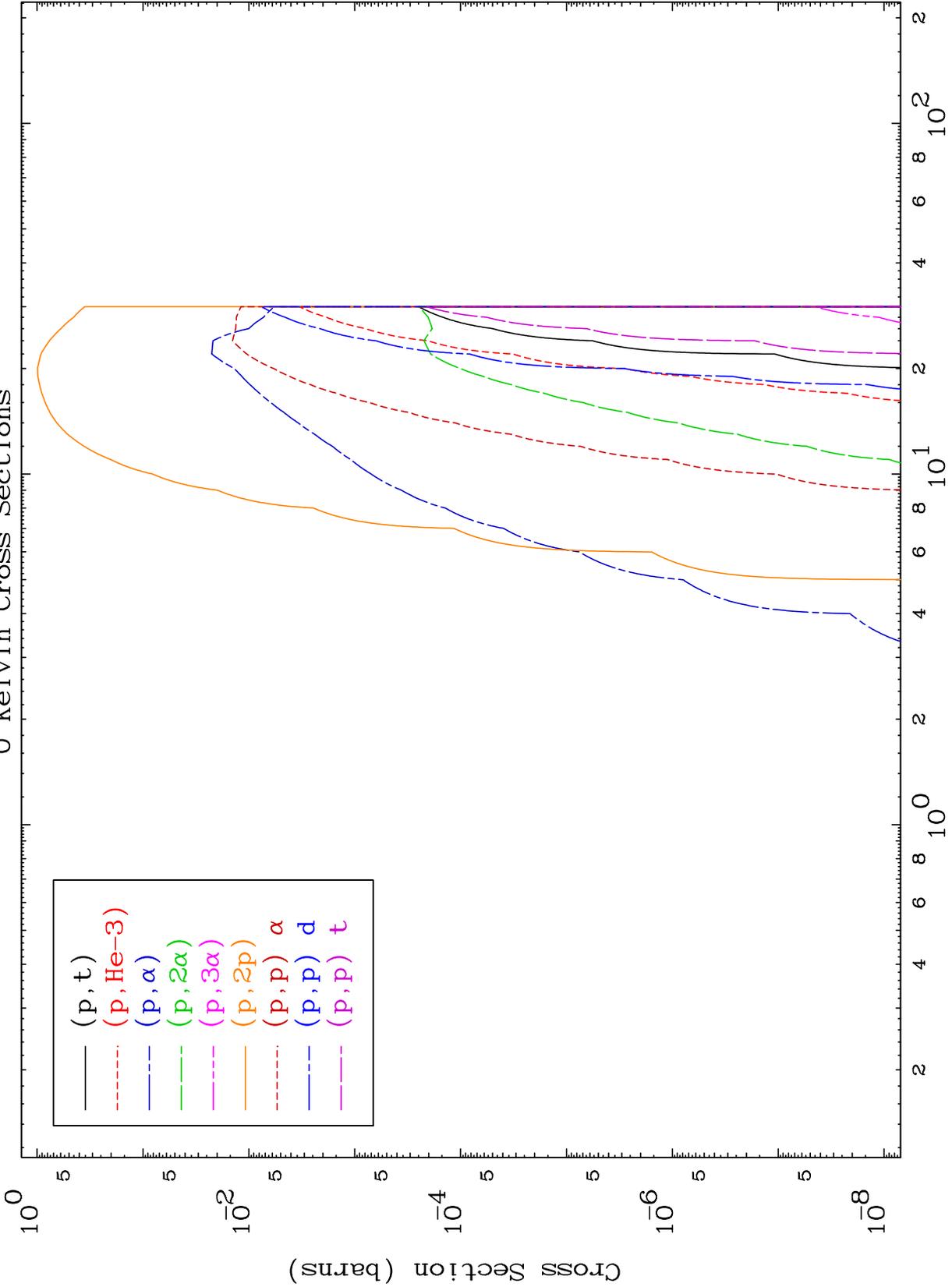
0 Kelvin Cross Sections



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)



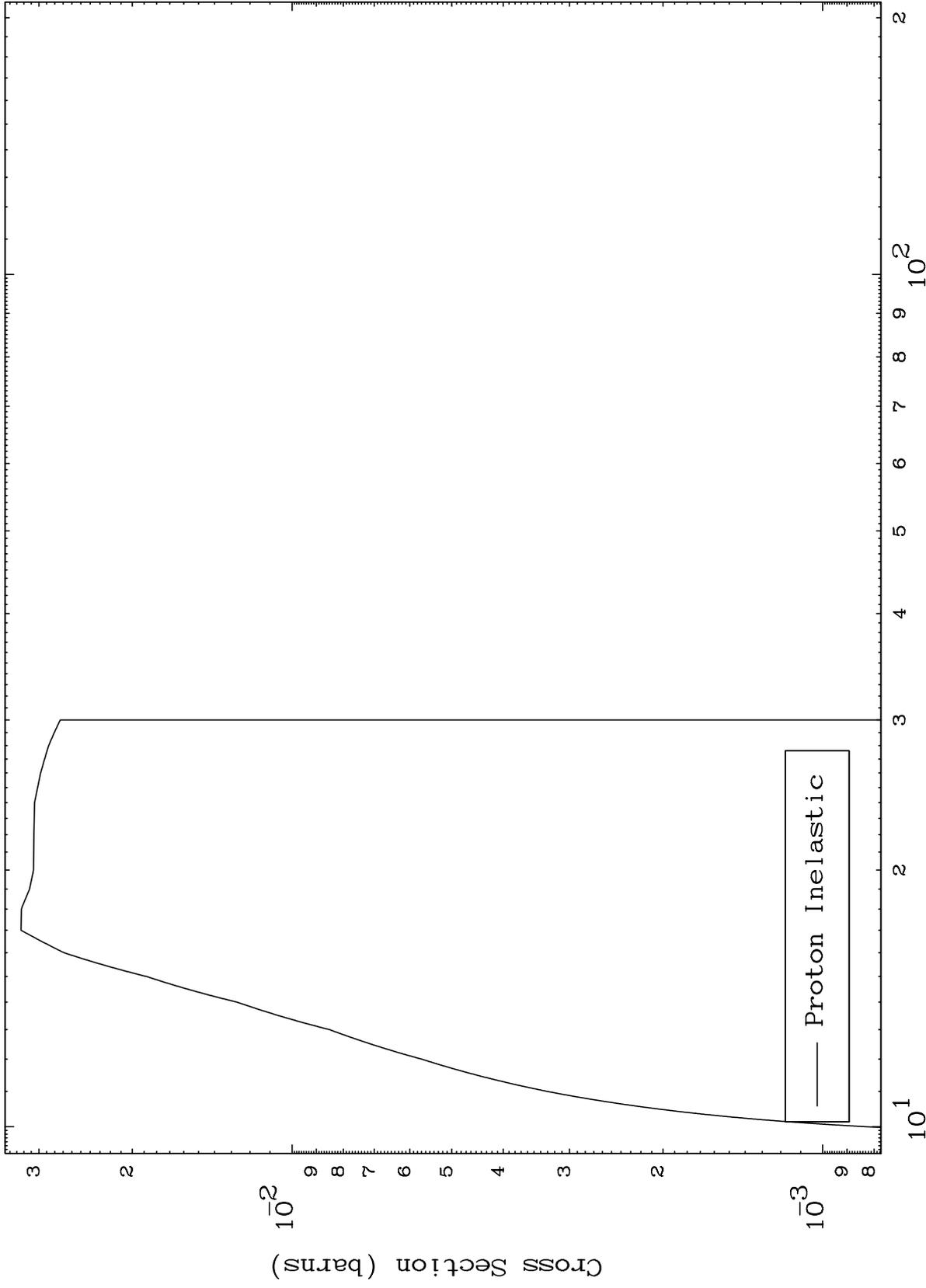




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(p,n') Level
0 Kelvin Cross Sections

65-Tb-141



Incident Energy (MeV)

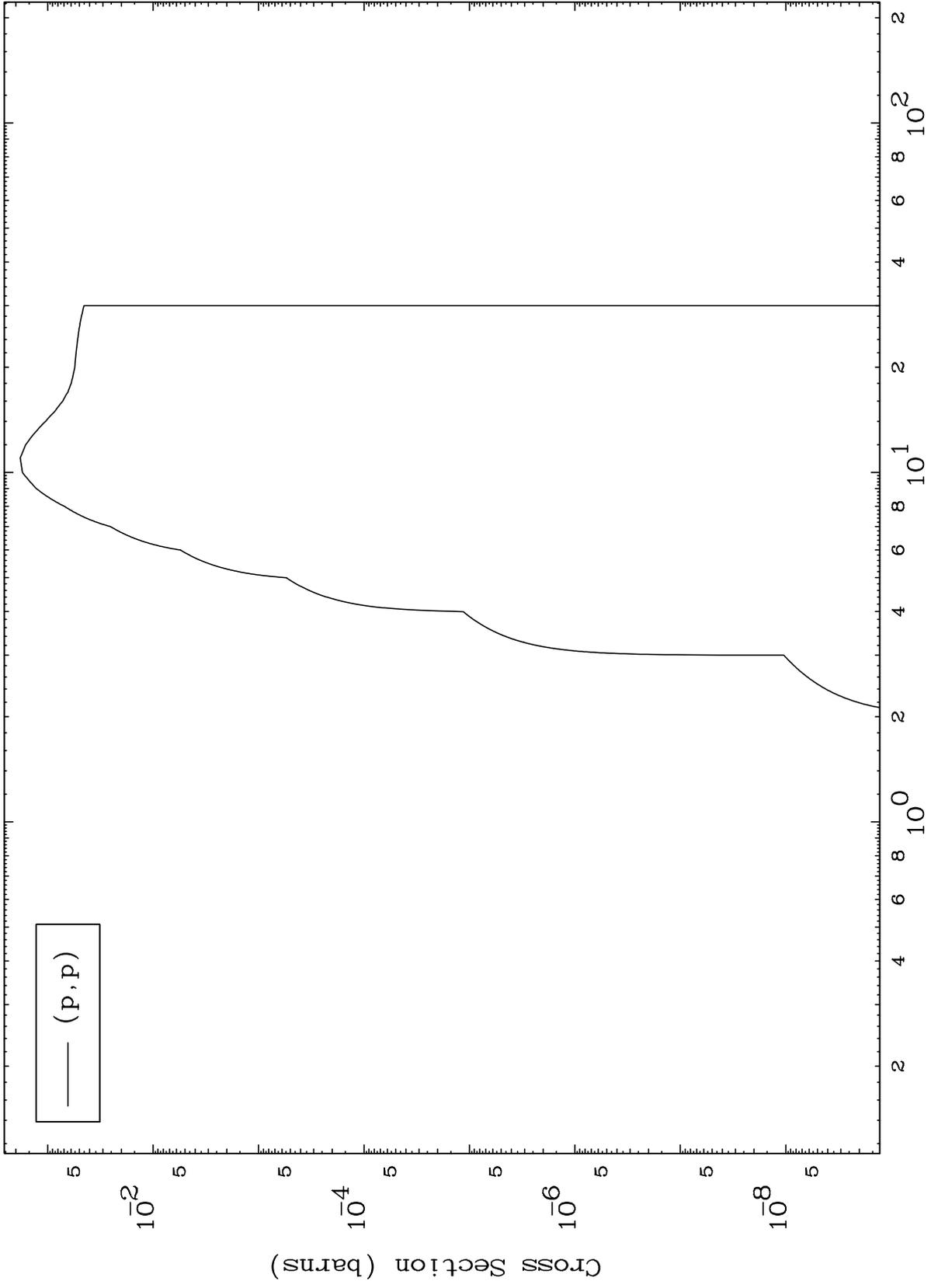
65-Tb-141

5

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(p,p) Levels
0 Kelvin Cross Sections

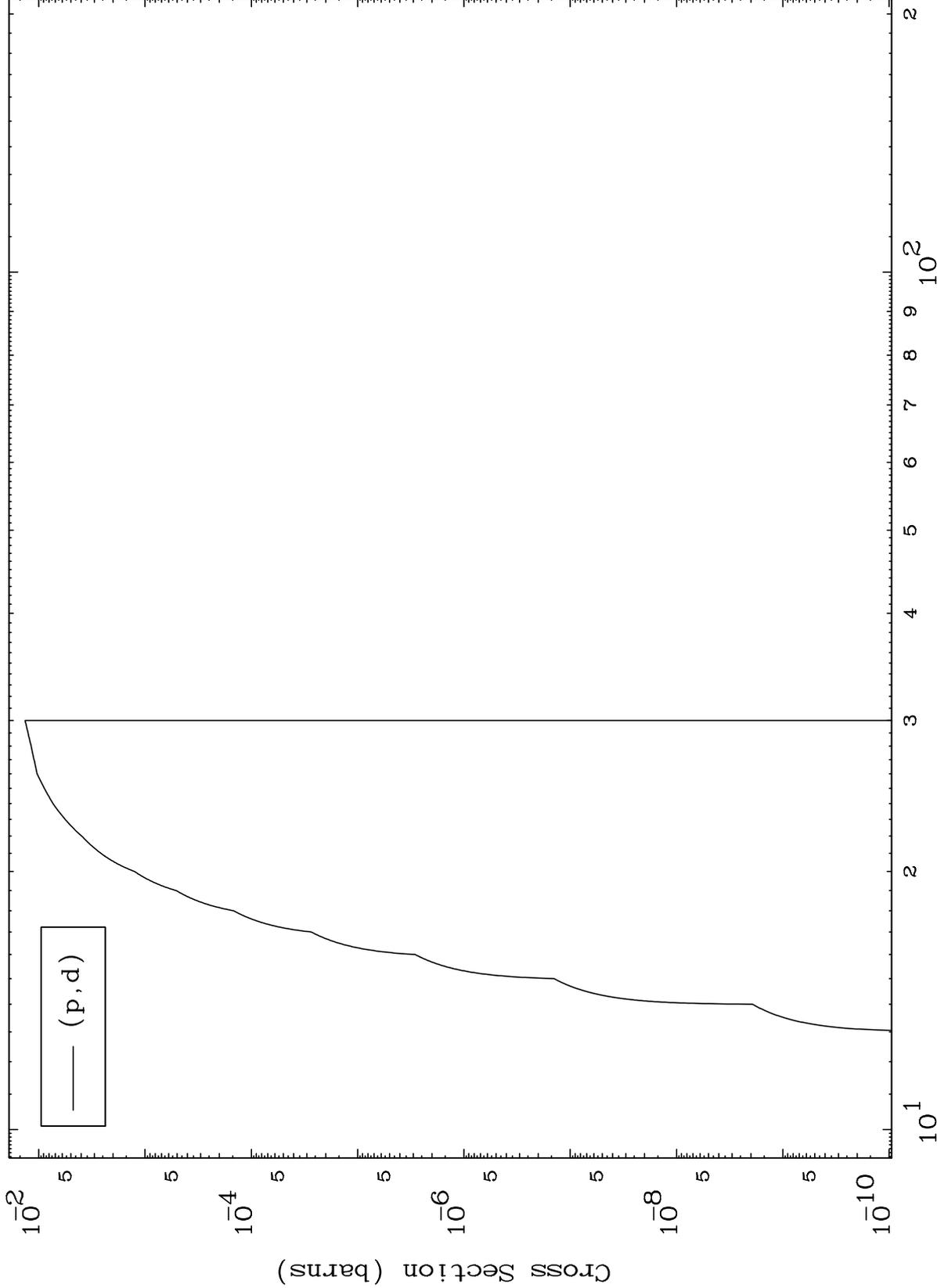
65-Tb-141



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(p,d) Levels
0 Kelvin Cross Sections

65-Tb-141



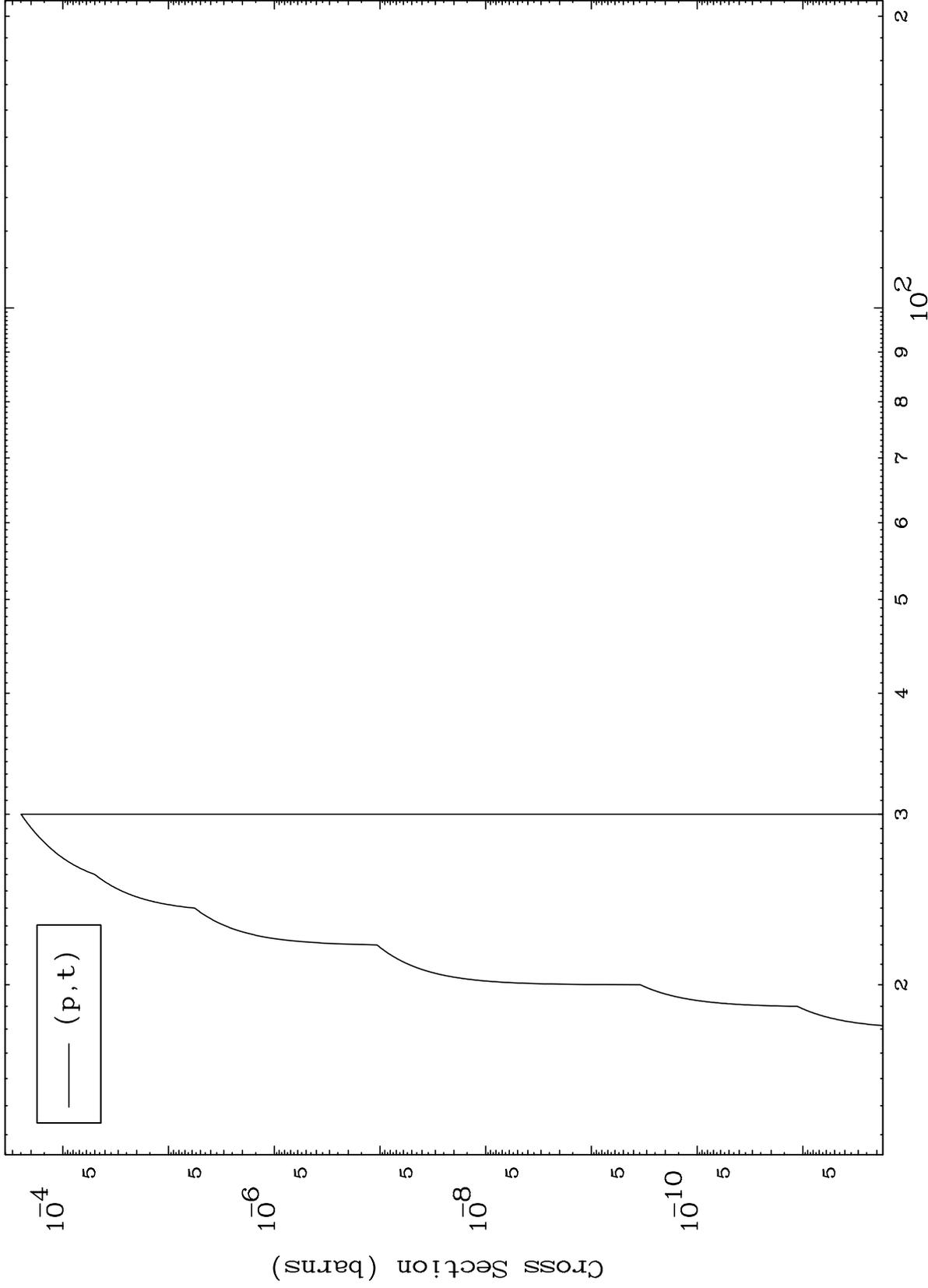
Incident Energy (MeV)

65-Tb-141

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(p,t) Levels
0 Kelvin Cross Sections

65-Tb-141

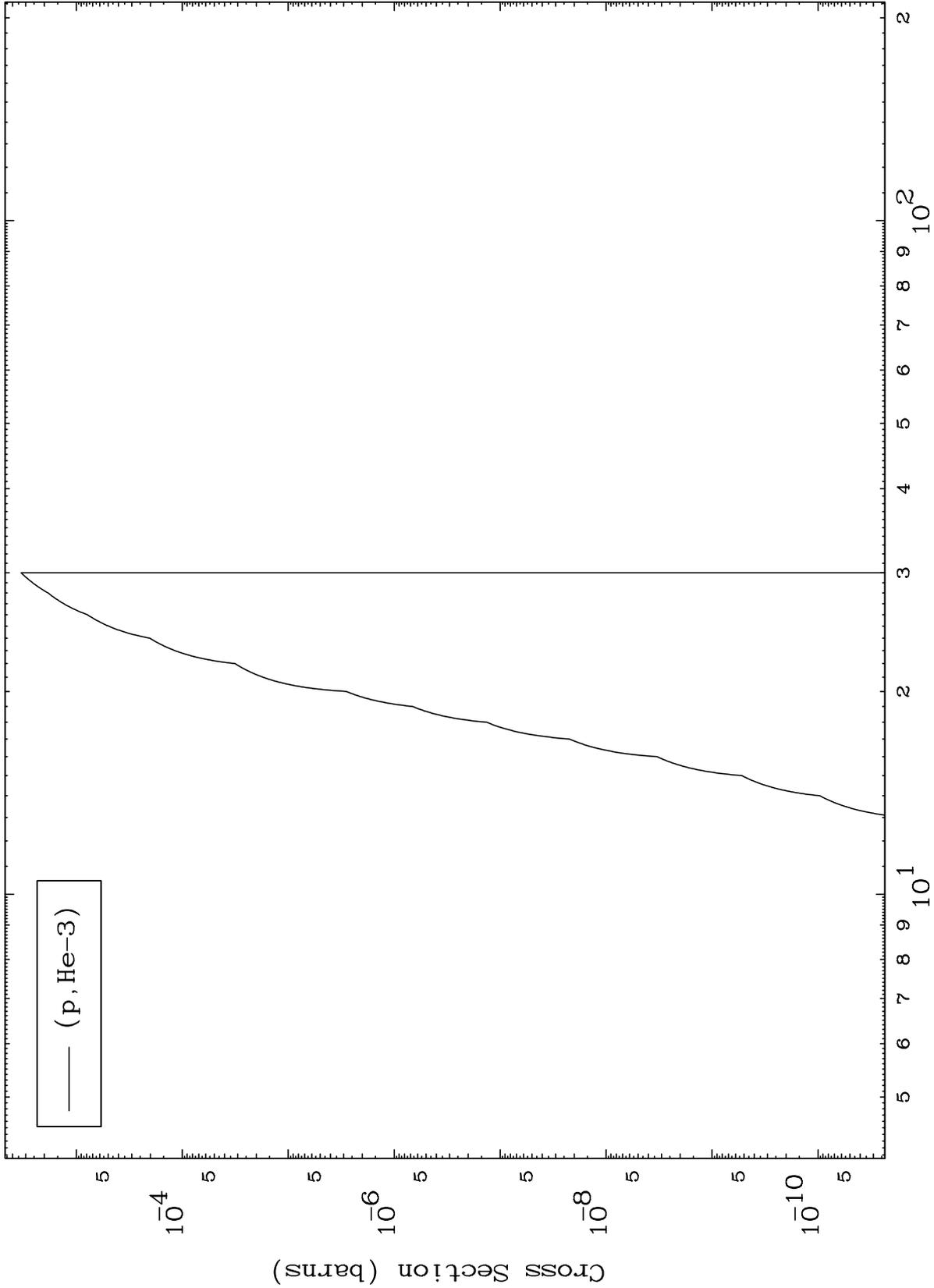


8

Incident Energy (MeV)

65-Tb-141

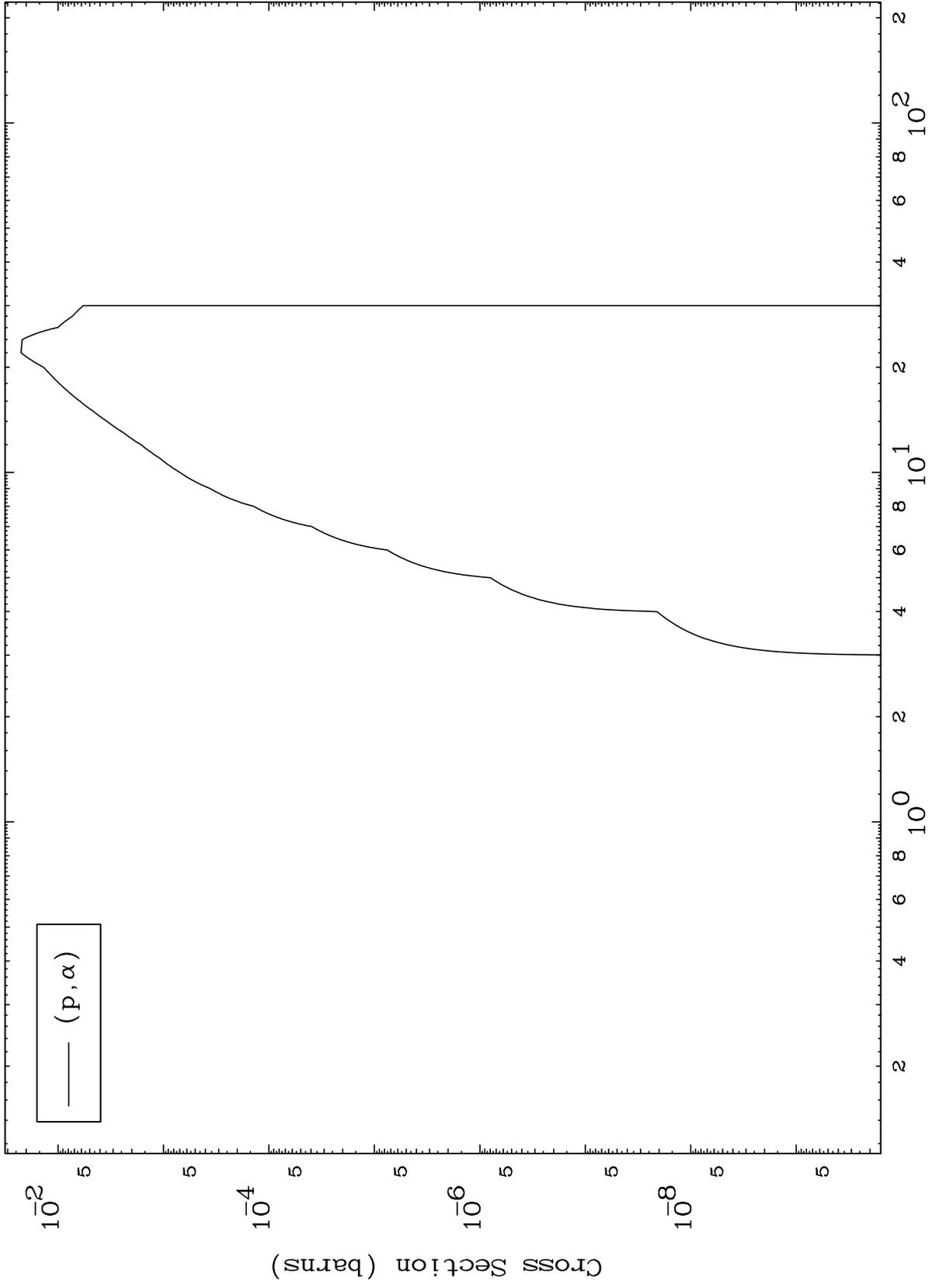
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

65-Tb-141



10

Incident Energy (MeV)

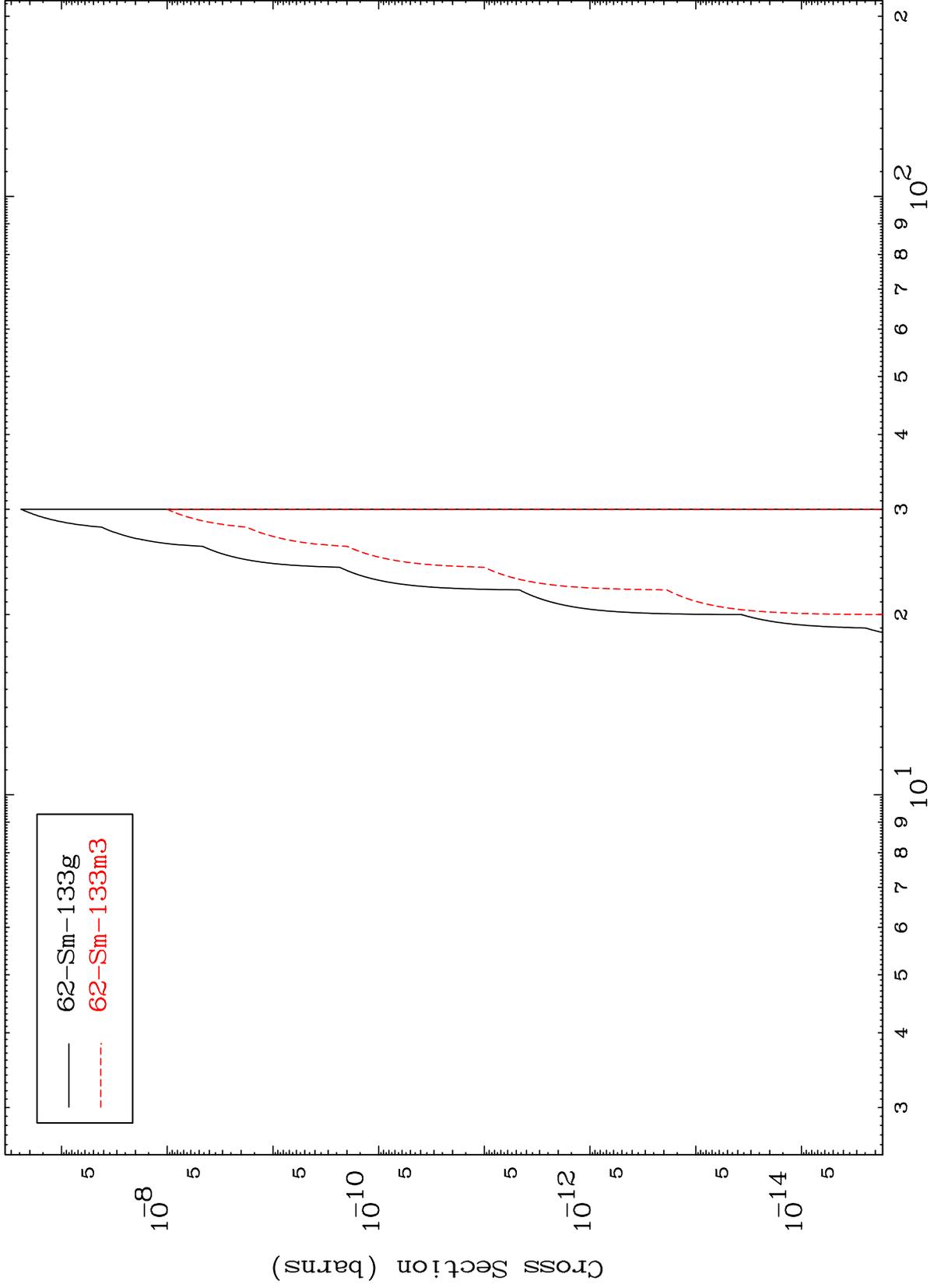
65-Tb-141

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(p,n') 2 α

65-Tb-141

Radionuclide Production Cross Section



11

Incident Energy (MeV)

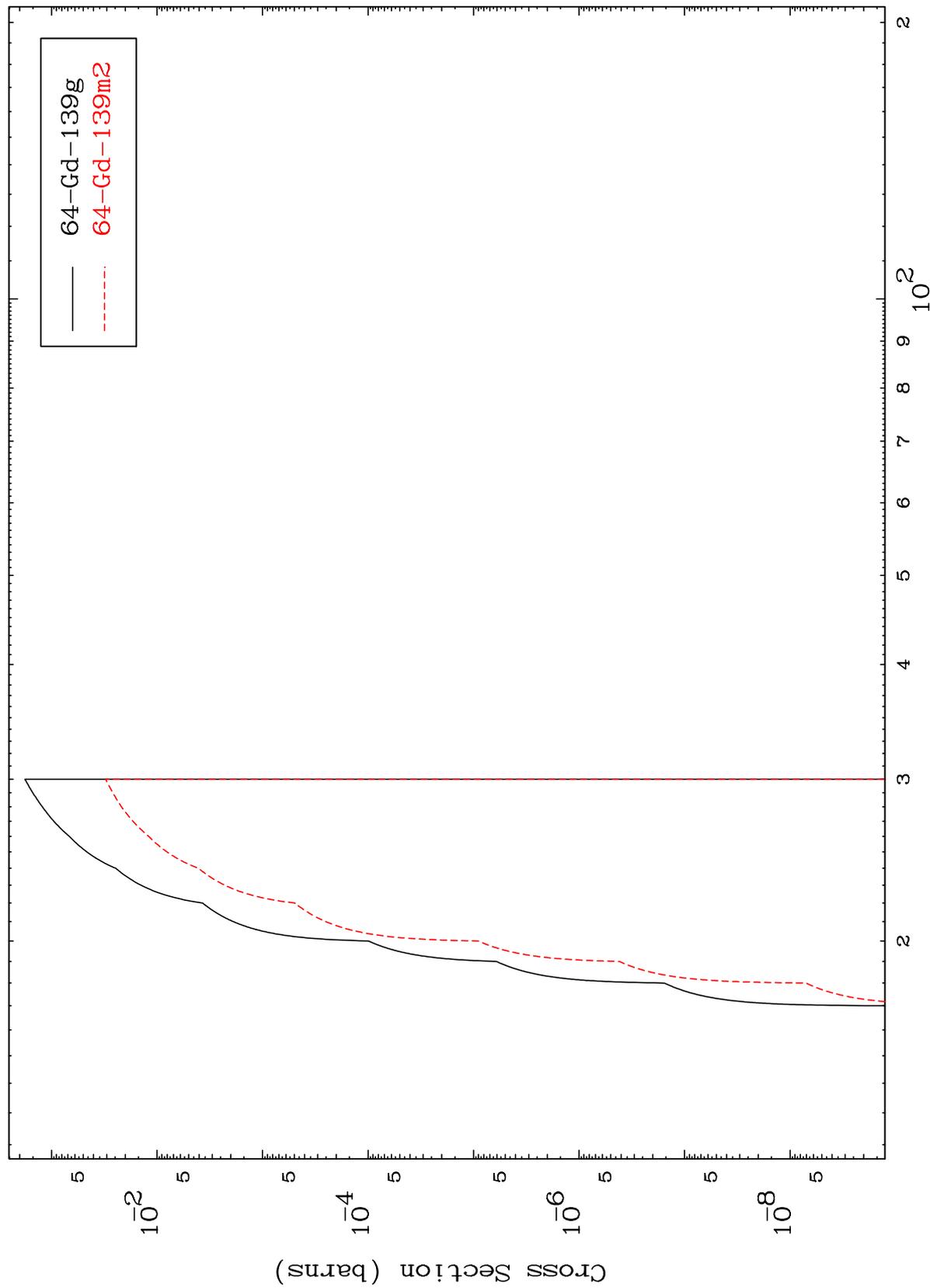
65-Tb-141

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(p,2n) p

65-Tb-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

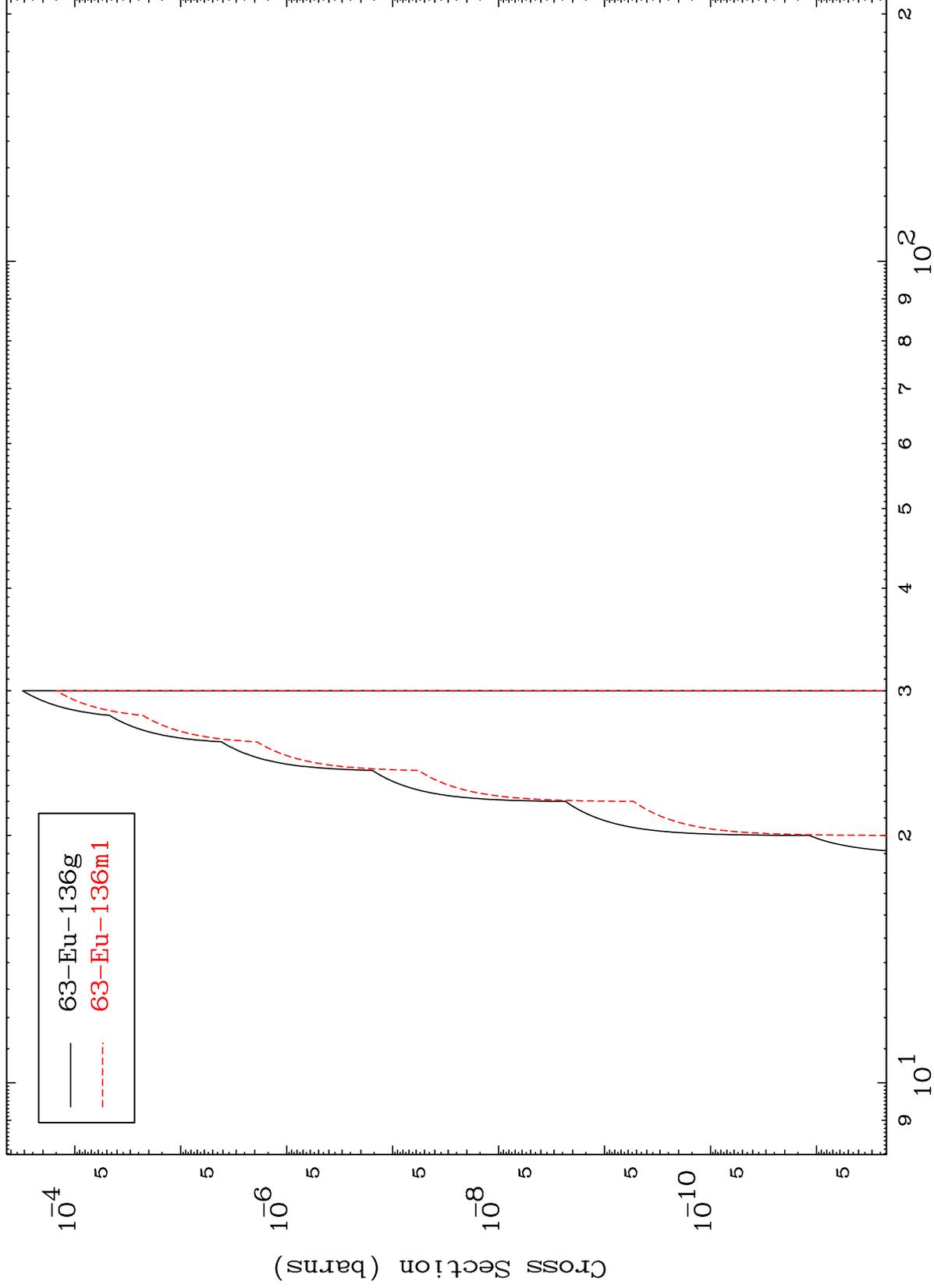
65-Tb-141

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(p,n') p α

65-Tb-141

Radionuclide Production Cross Section



13

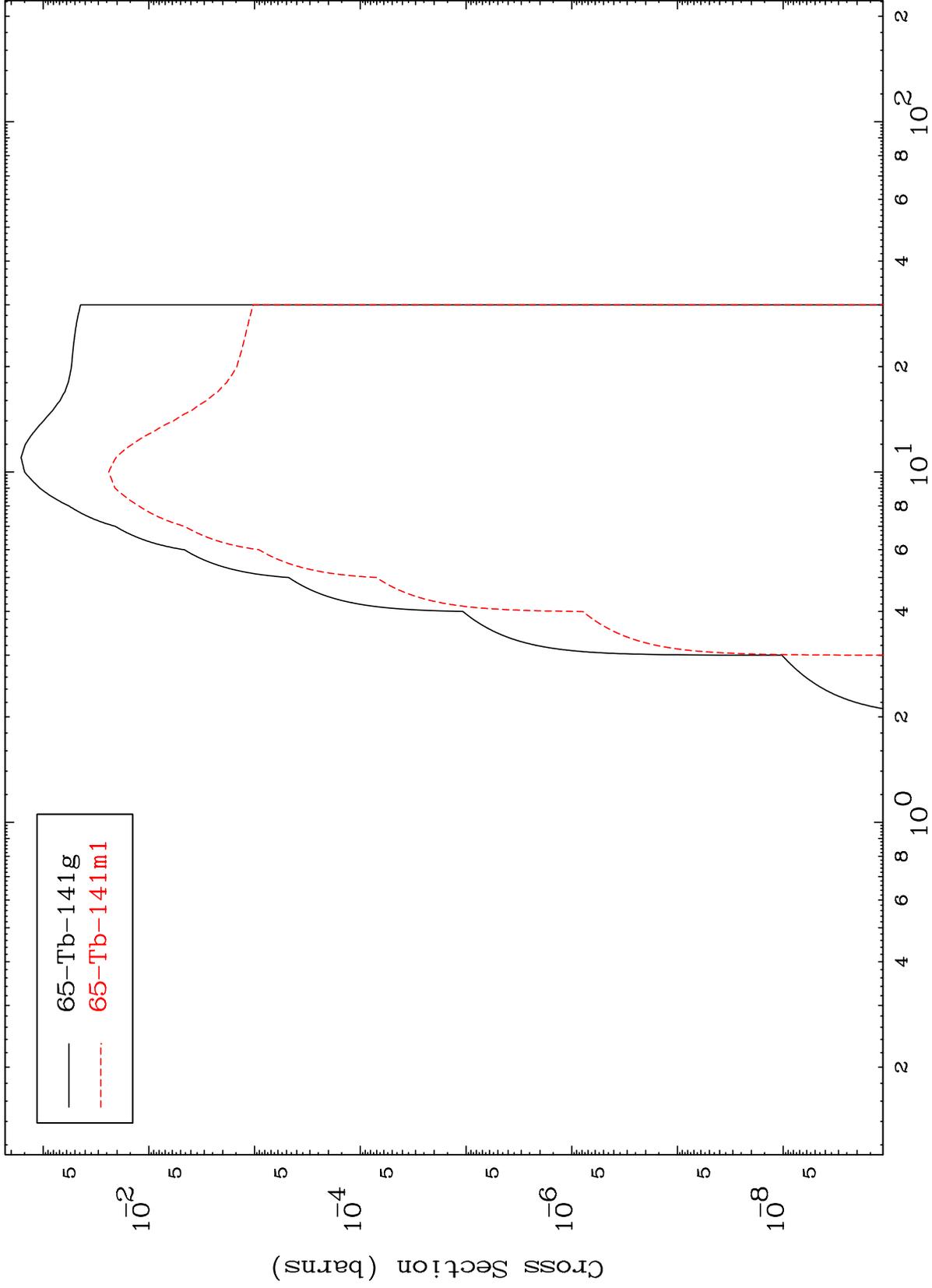
Incident Energy (MeV)

65-Tb-141

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65-Tb-141

(p,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

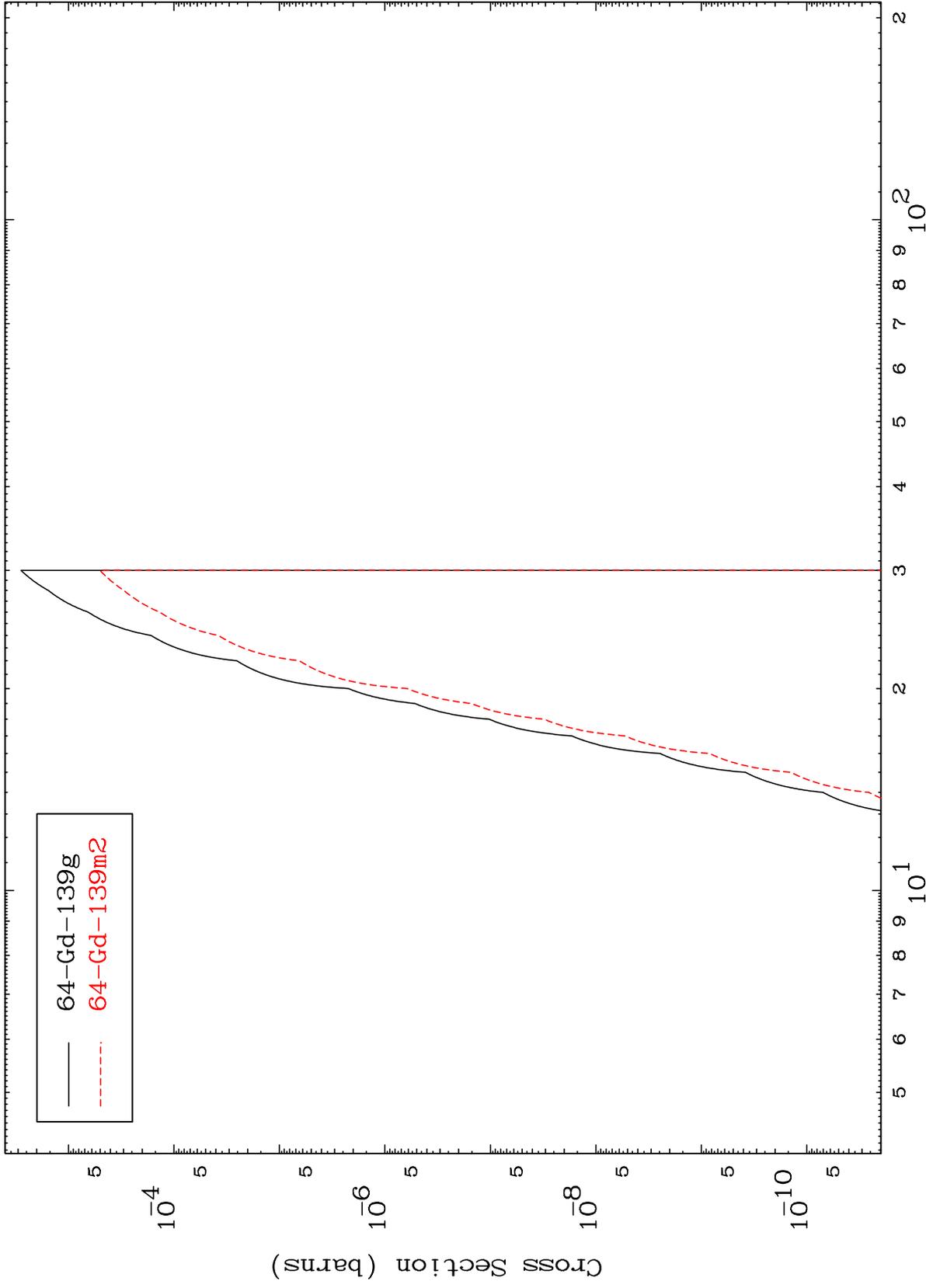
65-Tb-141

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(p,He-3)

65-Tb-141

Radionuclide Production Cross Section



64-Gd-139g
64-Gd-139m2

15

Incident Energy (MeV)

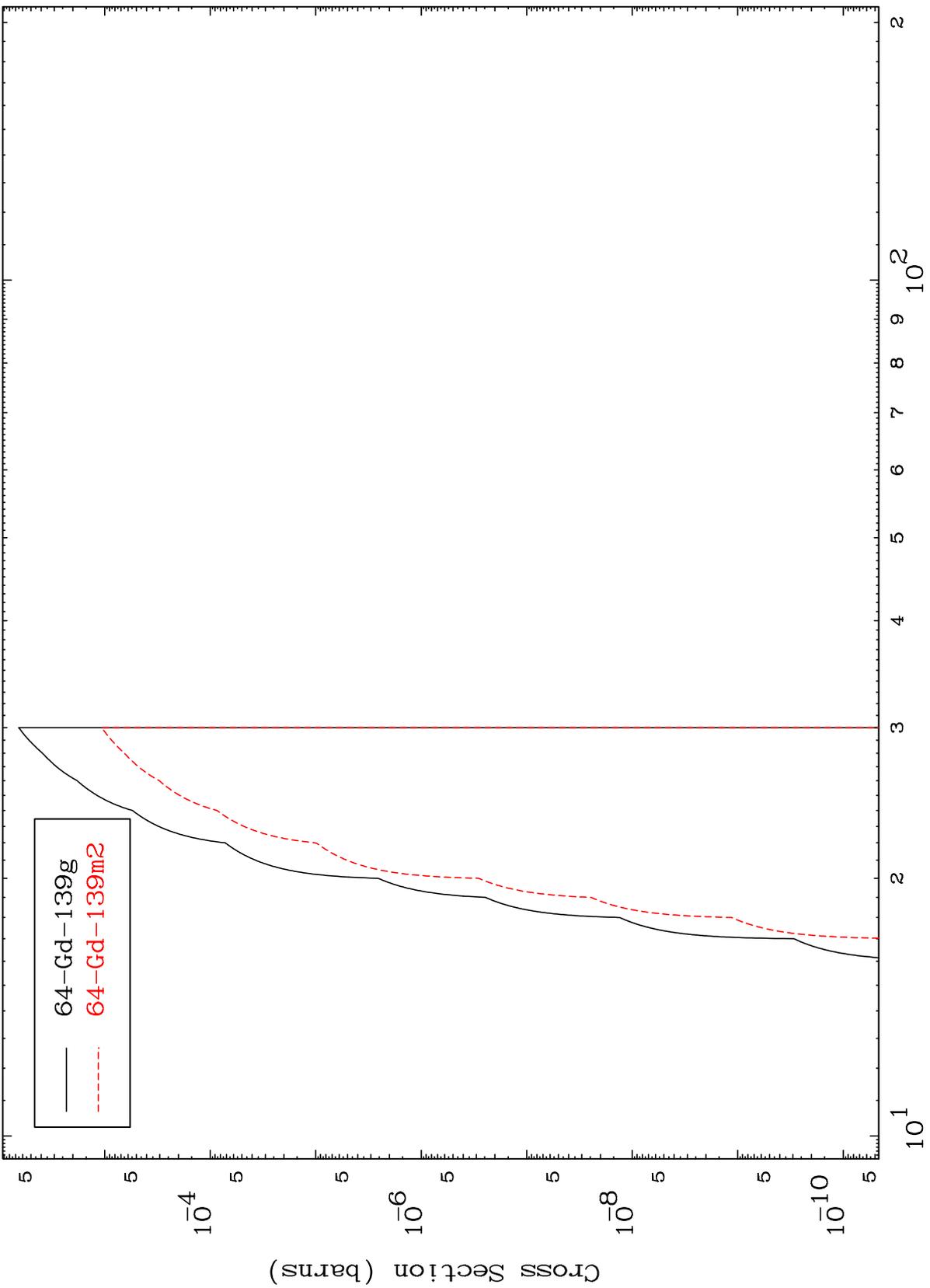
65-Tb-141

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(p,p) d

65-Tb-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

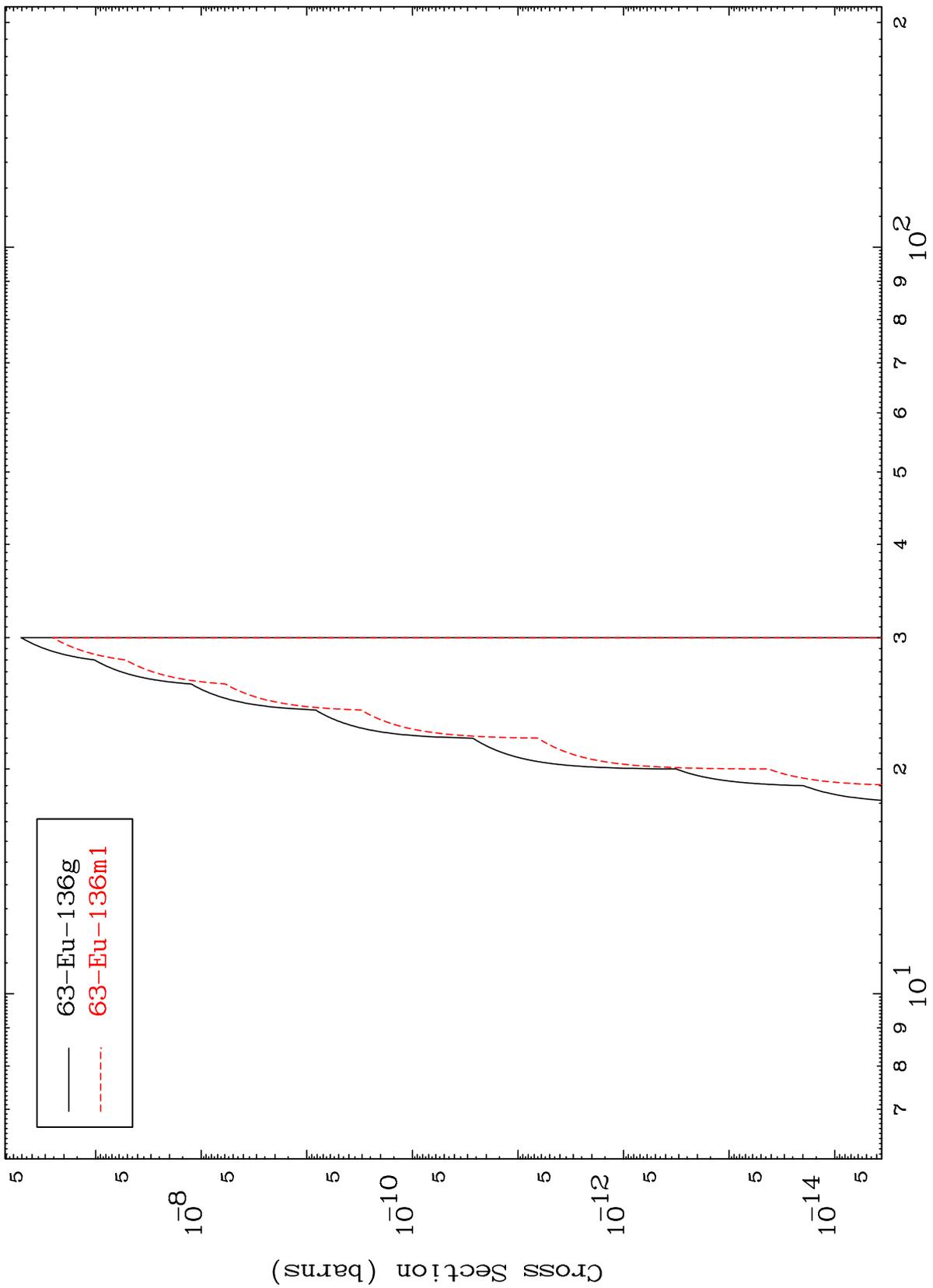
65-Tb-141

MAT 6472

(p,d) α

65-Tb-141

Radionuclide Production Cross Section



17

Incident Energy (MeV)

65-Tb-141