

Program EVALPLOT
(Version 2018-1)

by

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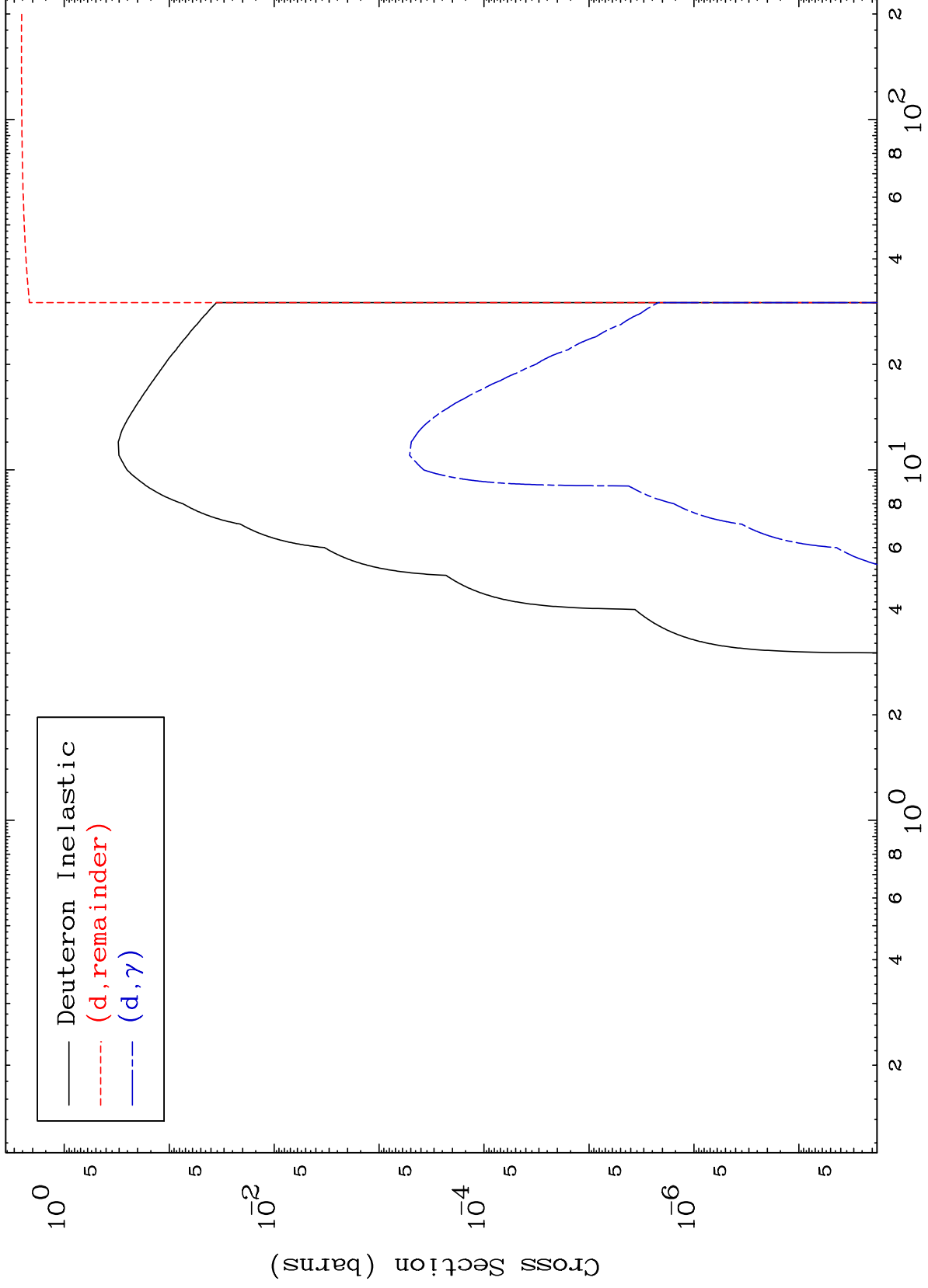
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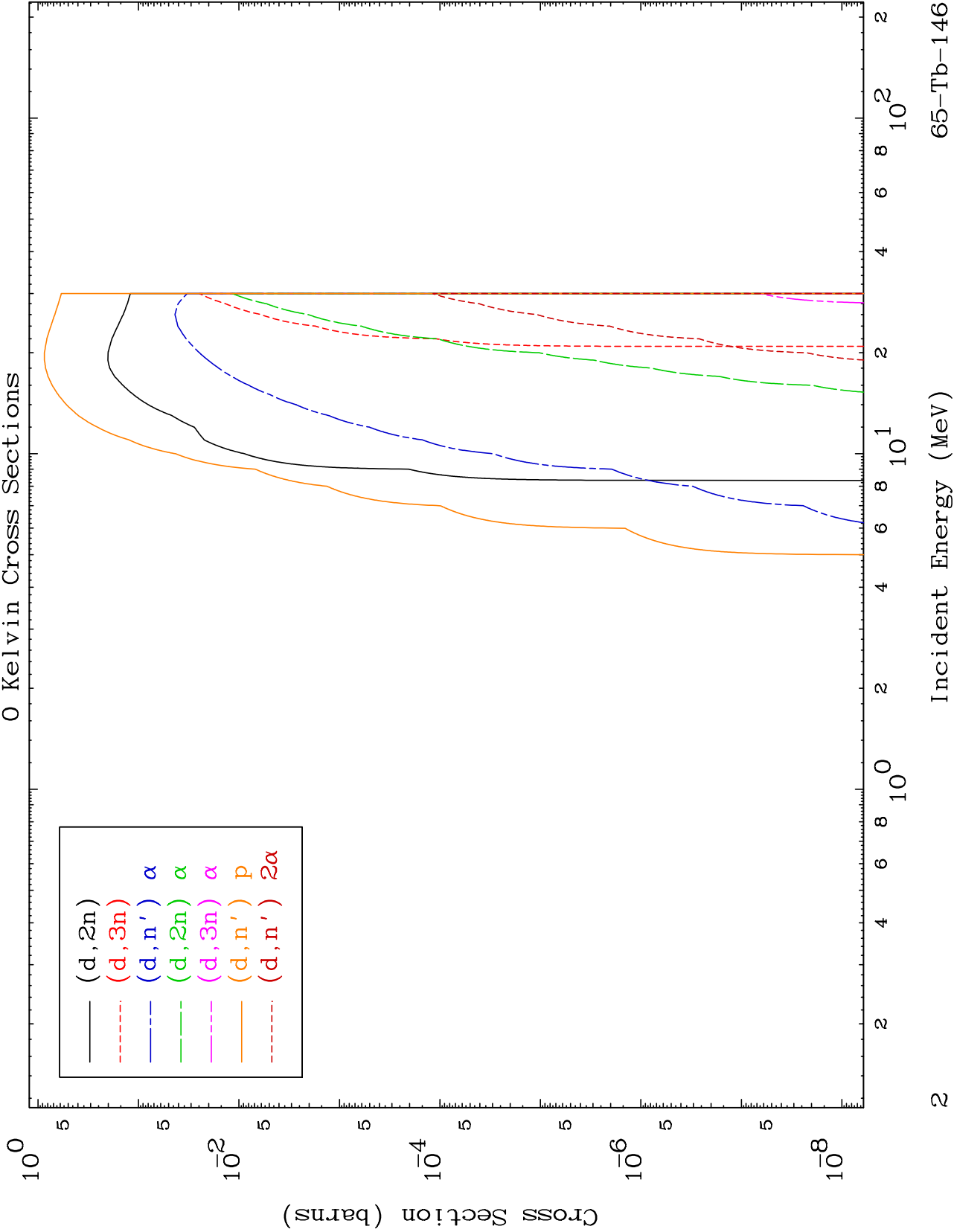
Press Mouse Button to Start

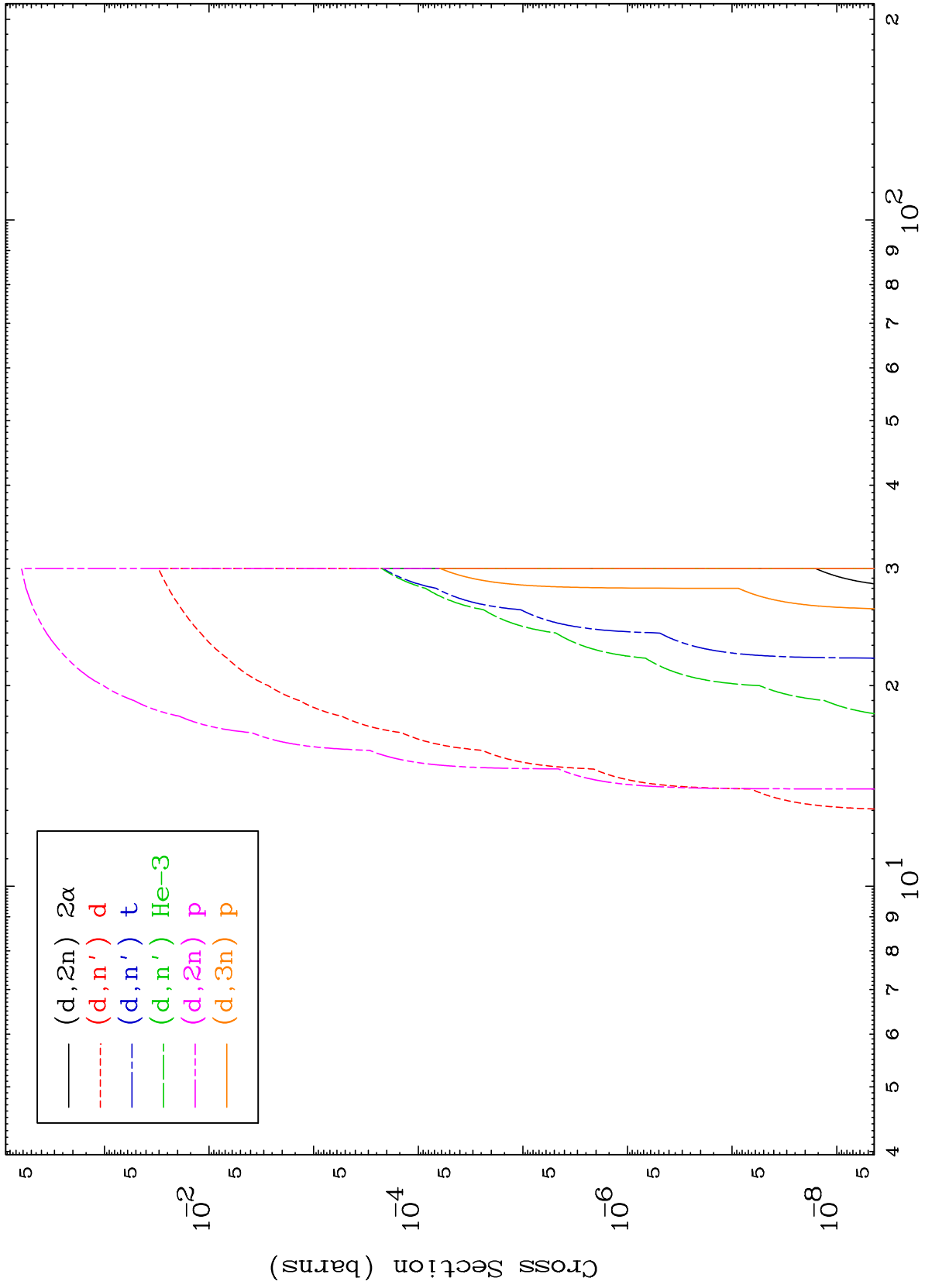
MAT 6486

Deuteron Major
0 Kelvin Cross Sections

65-Tb-146



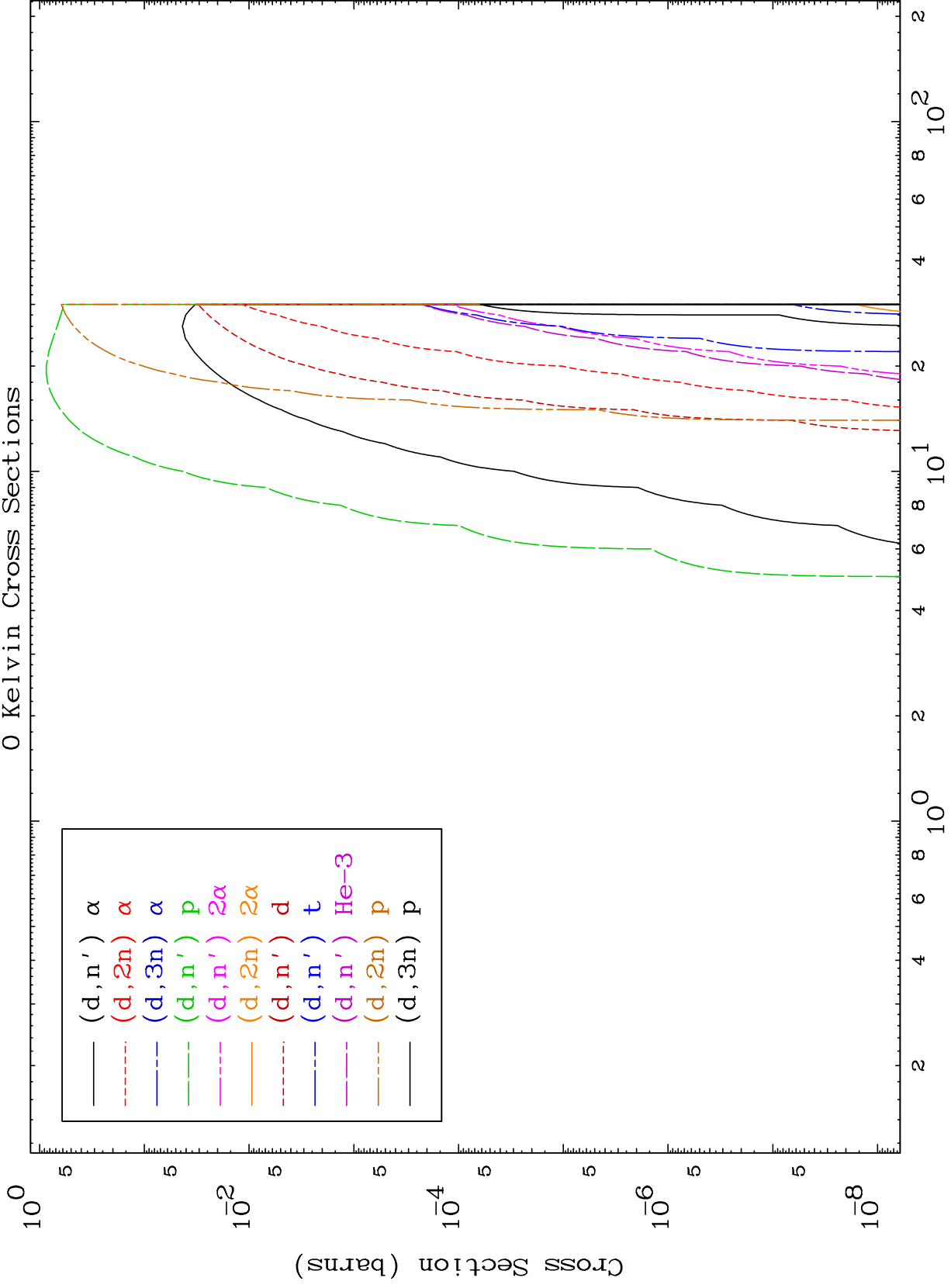


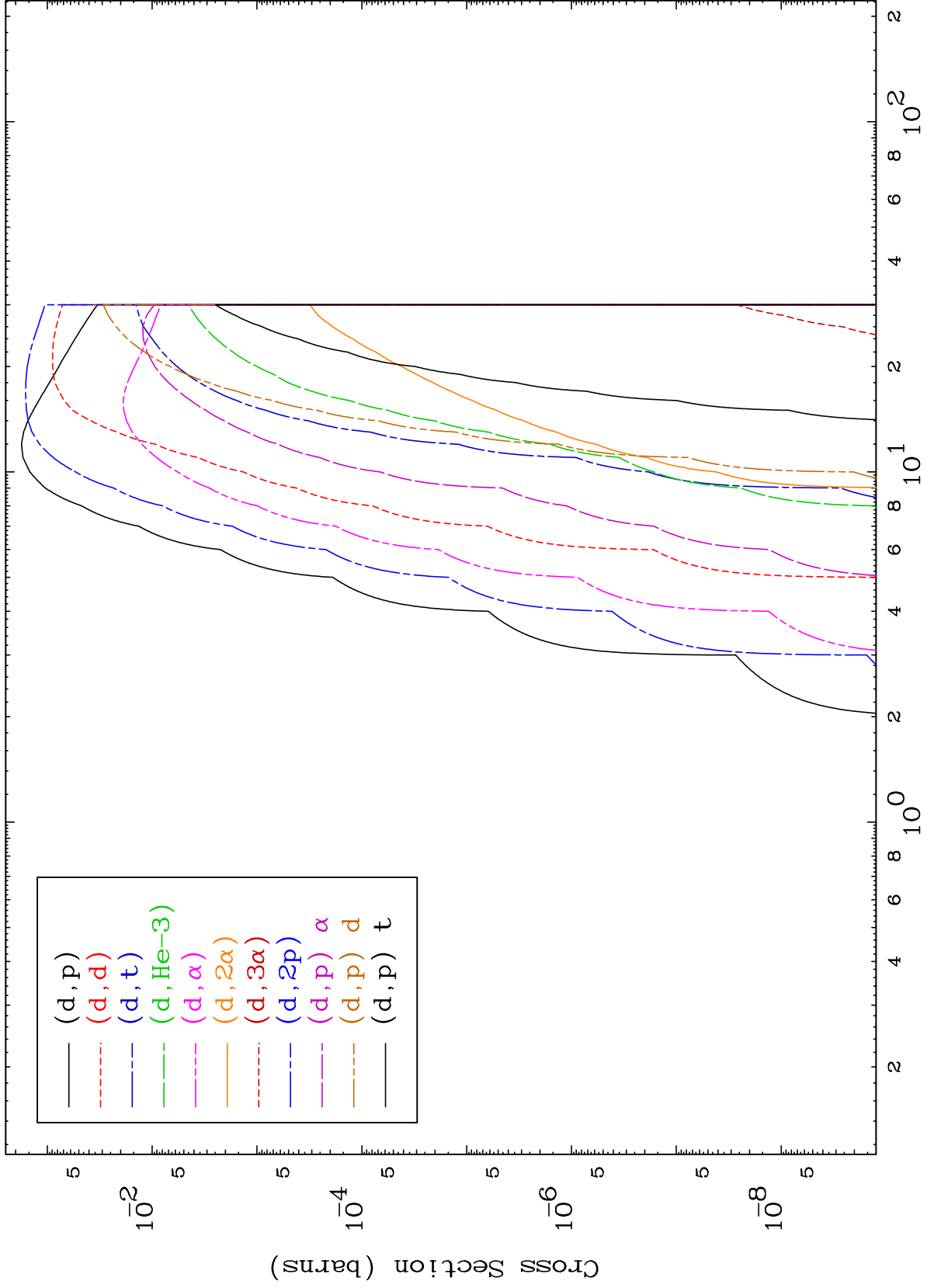


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Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-146



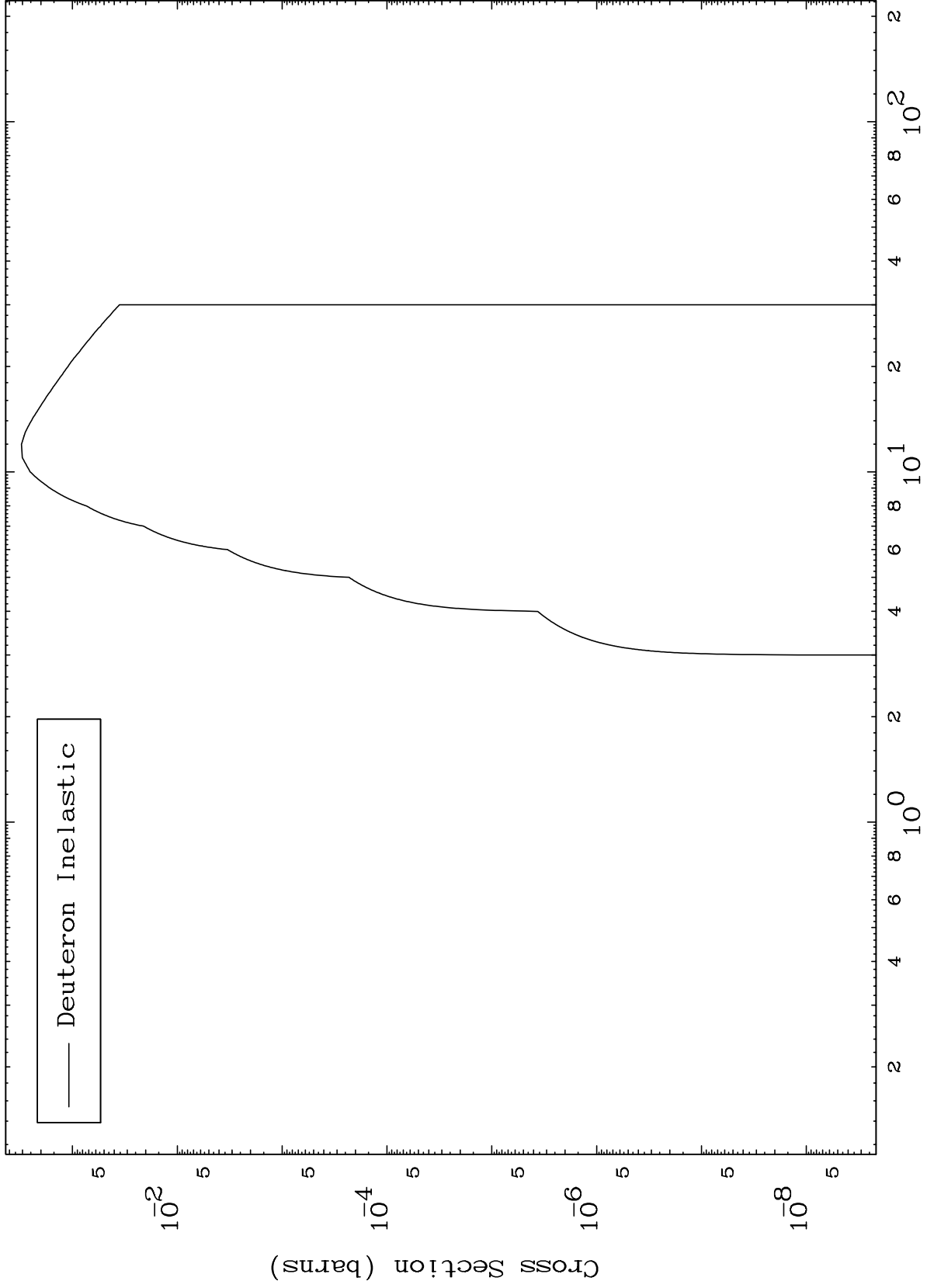


MAT 6486

(d,n') Level

65-Tb-146

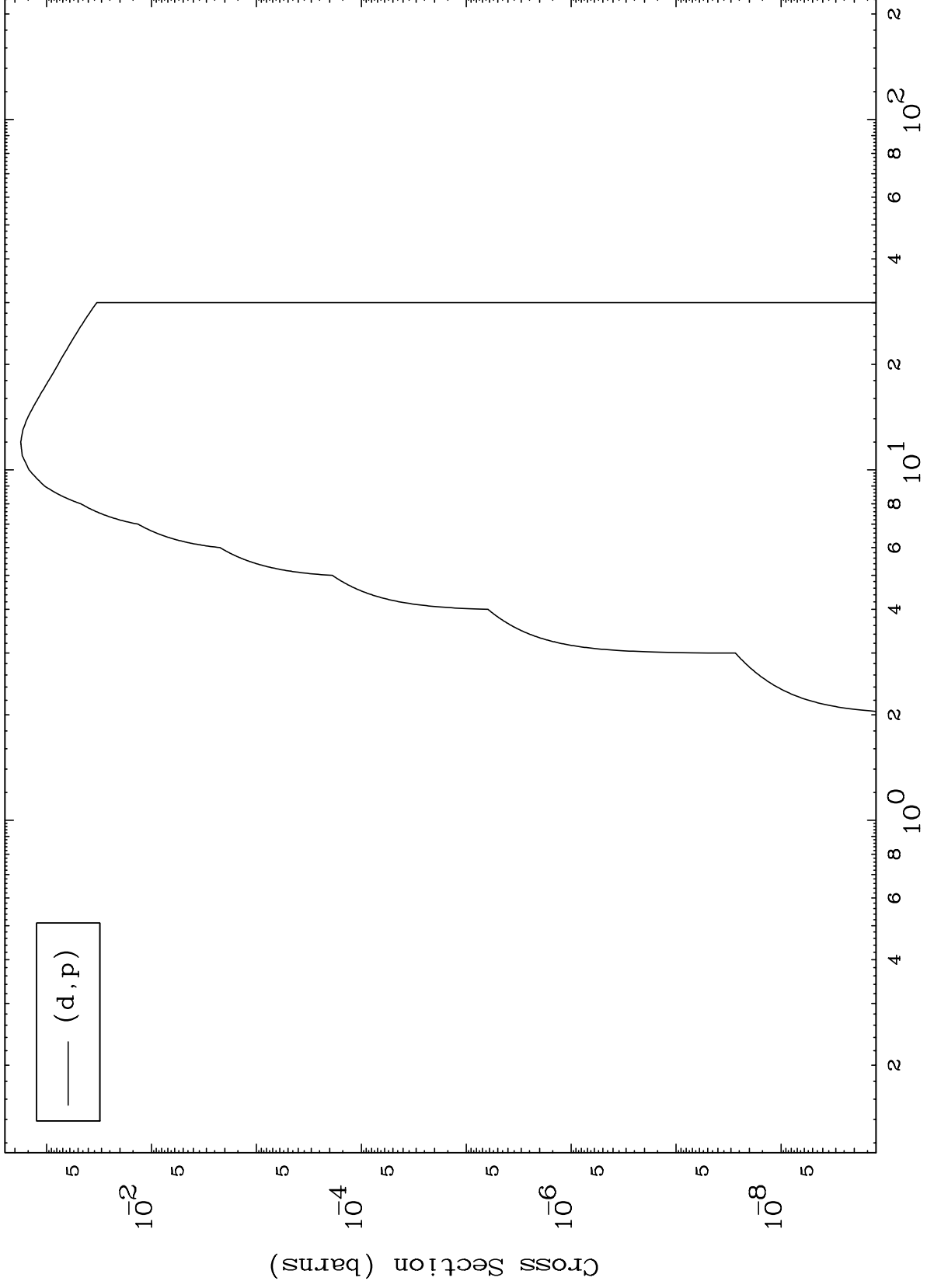
0 Kelvin Cross Sections



MAT 6486

(d,p) Levels
0 Kelvin Cross Sections

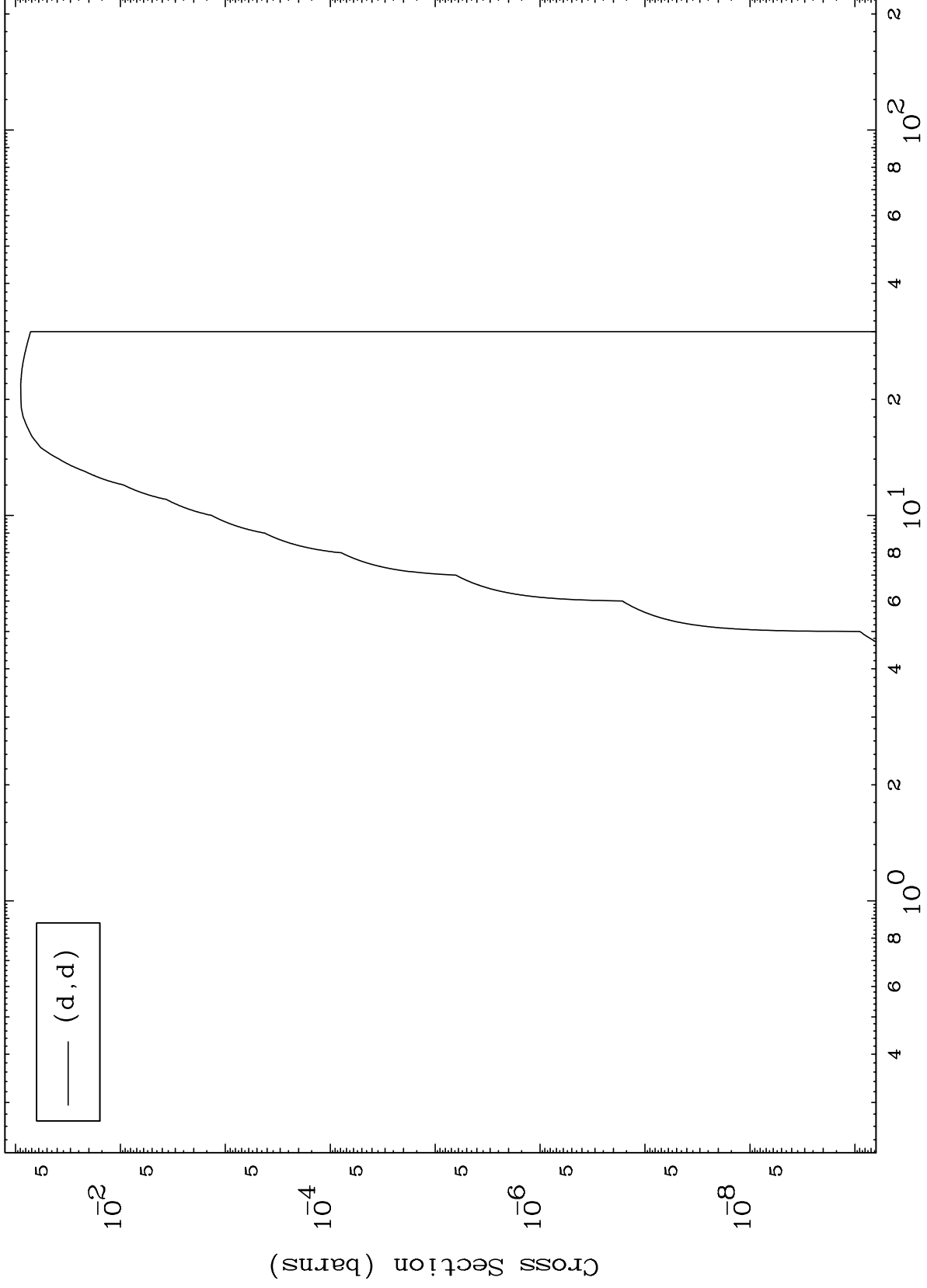
65-Tb-146



MAT 6486

(d,d) Levels
0 Kelvin Cross Sections

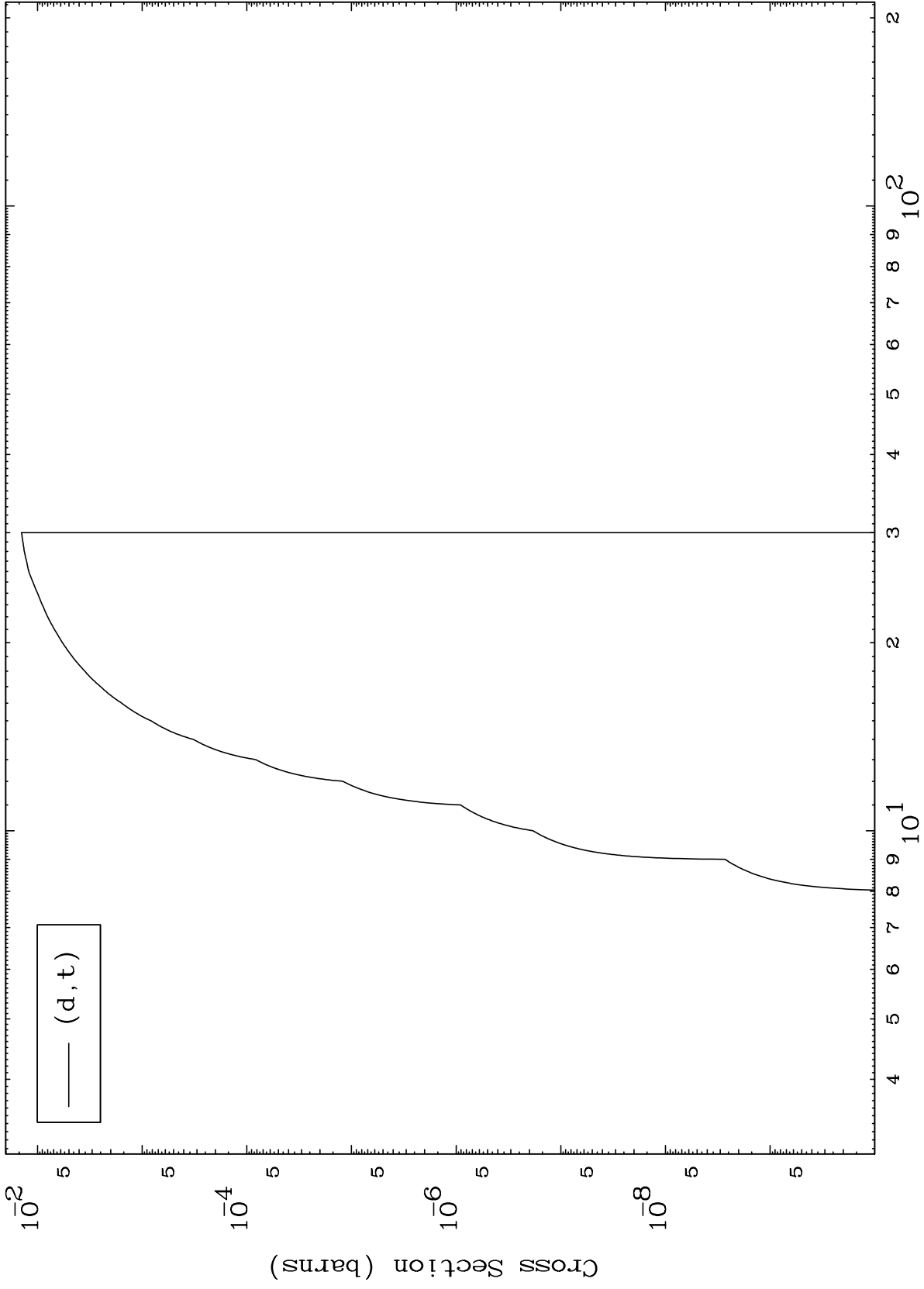
65-Tb-146



MAT 6486

(d, t) Levels
0 Kelvin Cross Sections

65-Tb-146

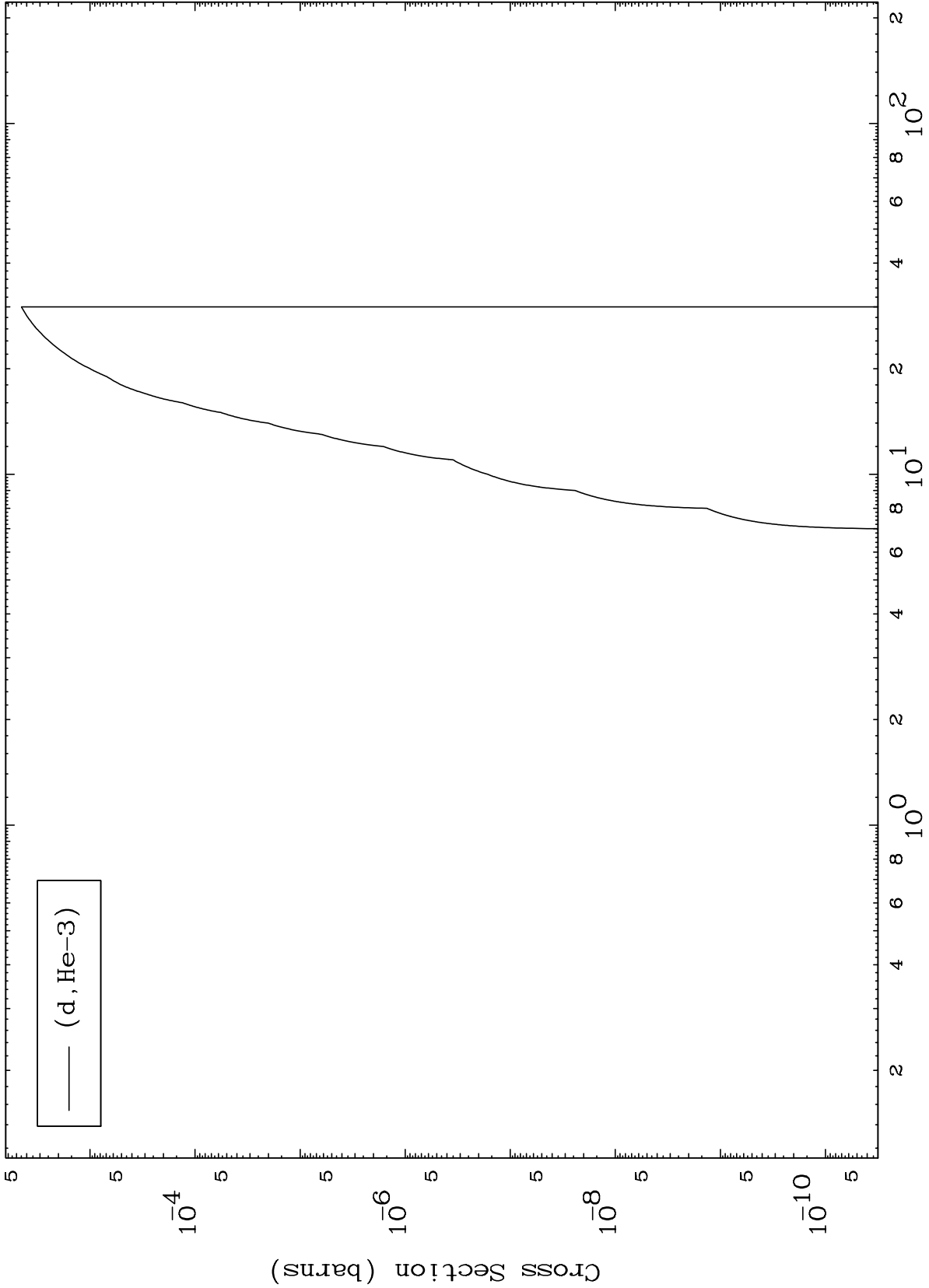


MAT 6486

(d,He3) Levels

65-Tb-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

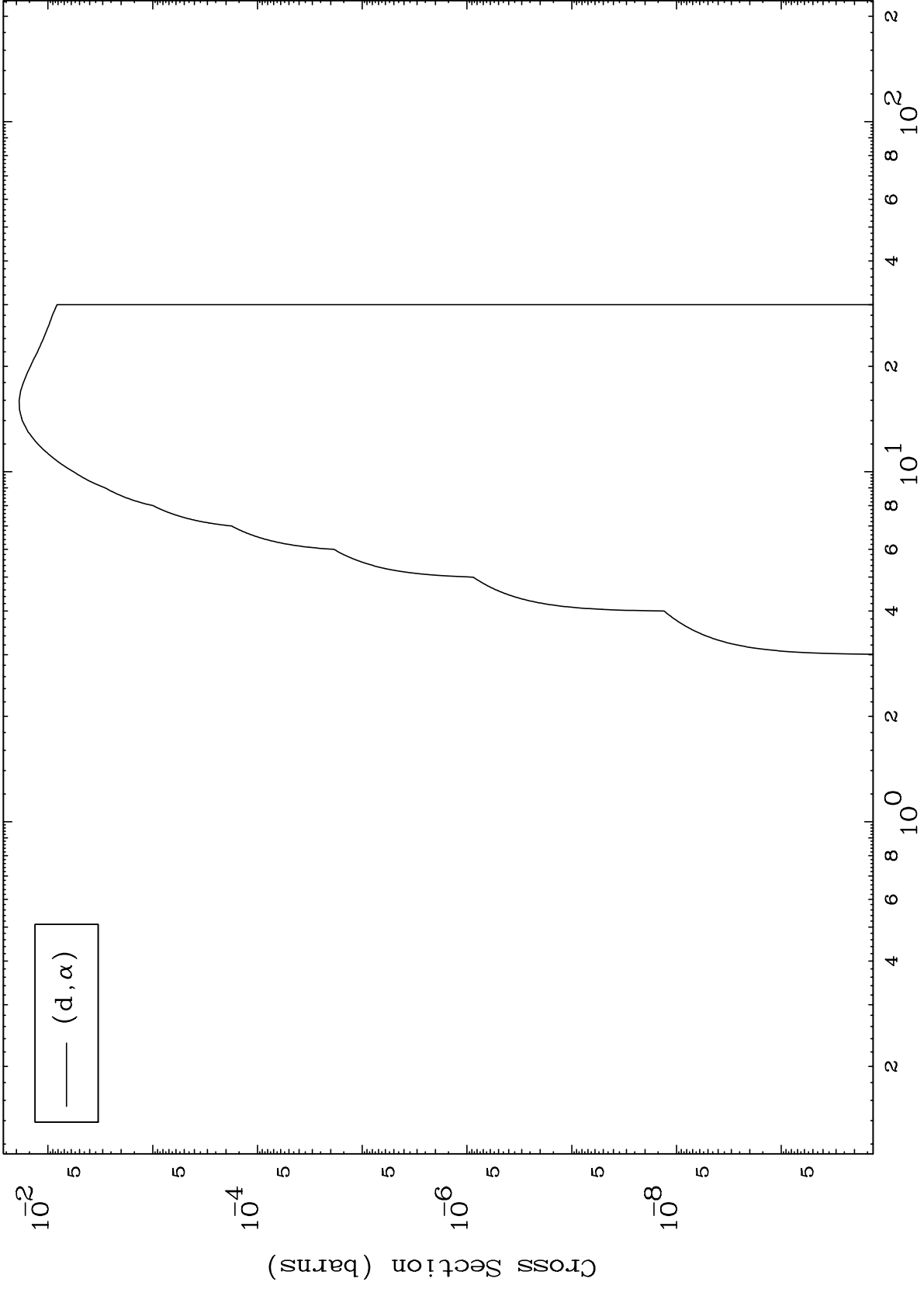
65-Tb-146

MAT 6486

(d, α) Levels

65-Tb-146

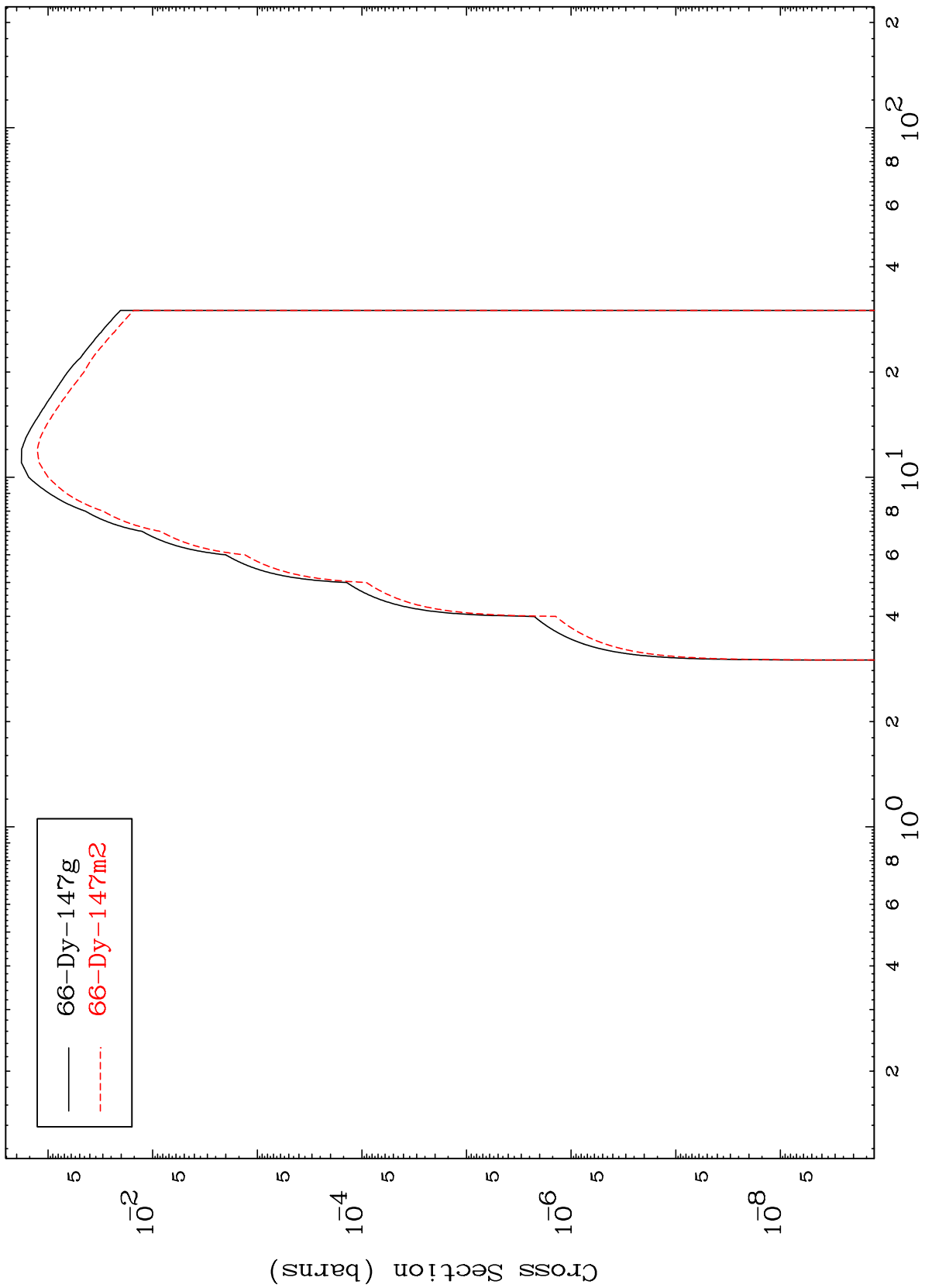
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

65-Tb-146

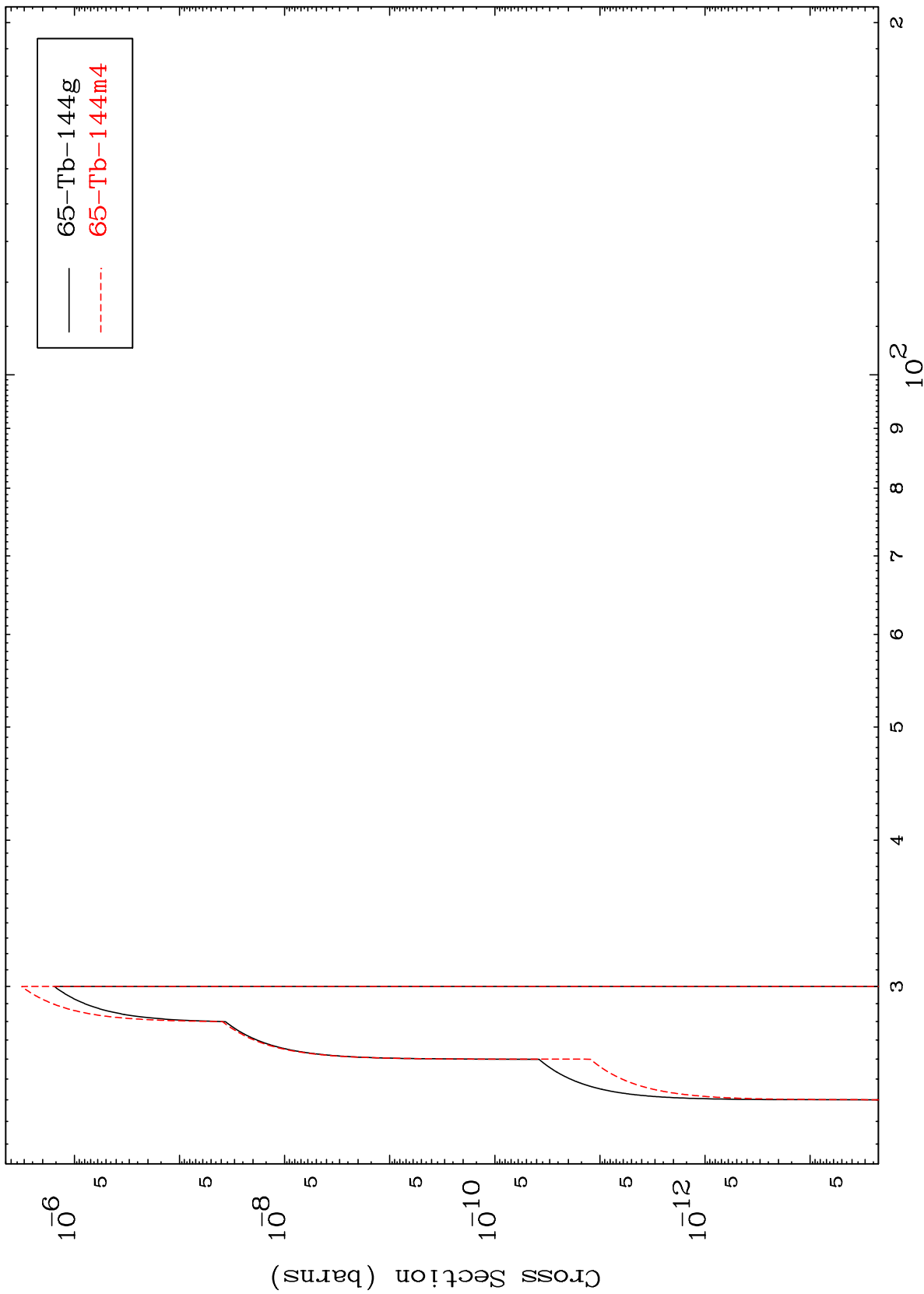


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(d,2n) d

65-Tb-146

Radionuclide Production Cross Section



13

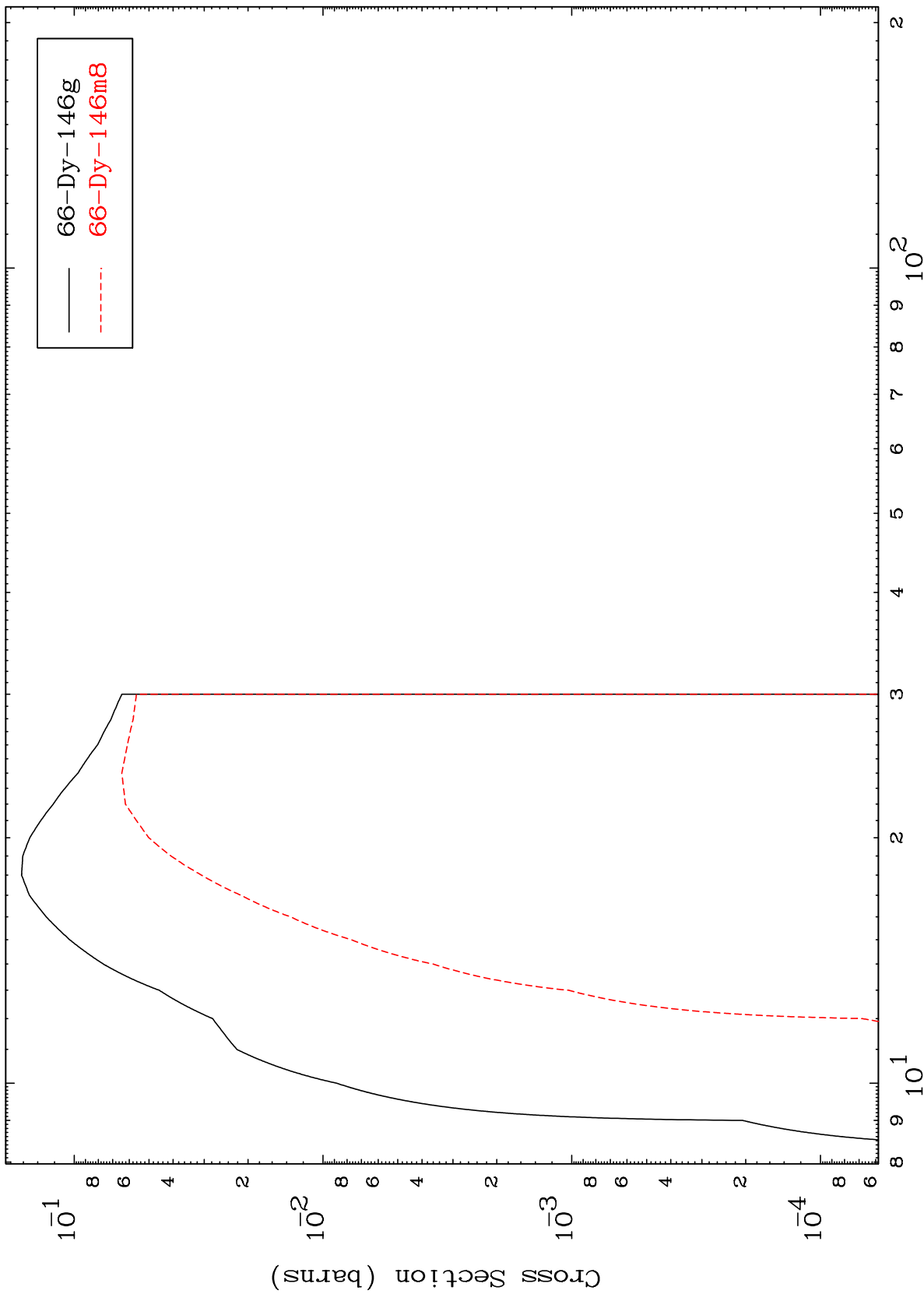
Incident Energy (MeV)

65-Tb-146

MAT 6486

65-Tb-146

(d,2n)
Radionuclide Production Cross Section

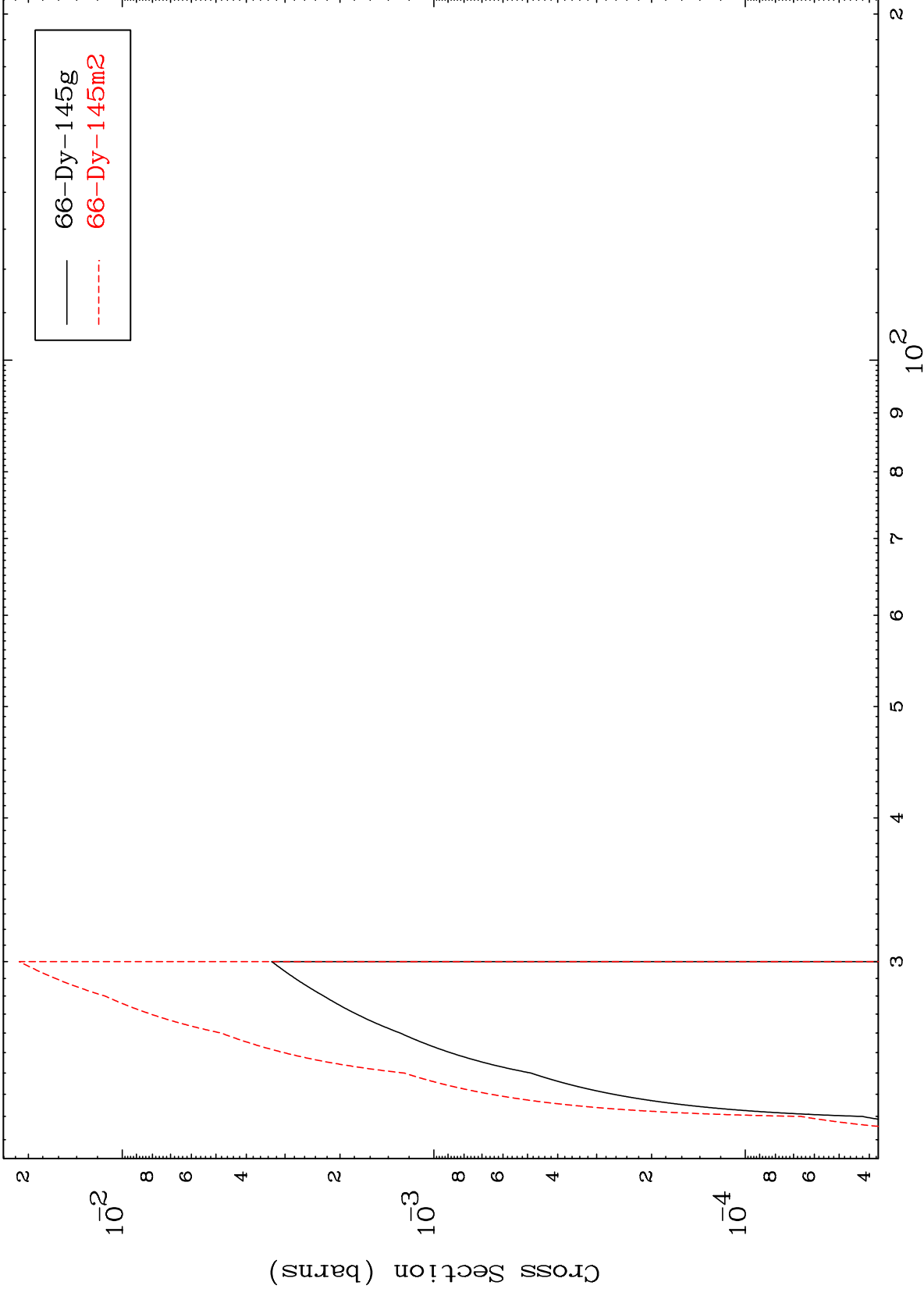


65-Tb-146

Incident Energy (MeV)

14

Radionuclide Production Cross Section

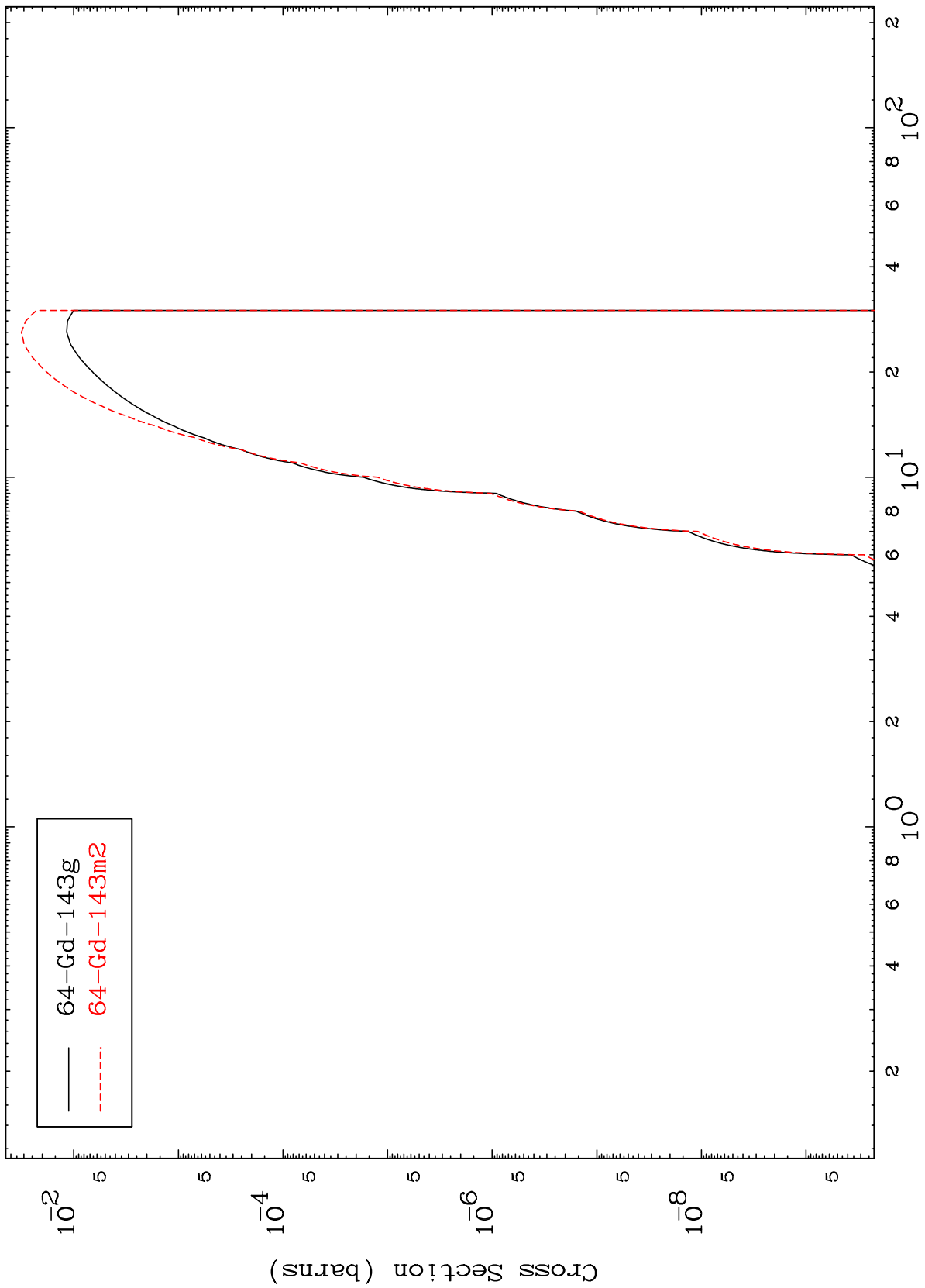


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(d,n') α

65-Tb-146

Radionuclide Production Cross Section



64-Gd-143g
64-Gd-143m2

16

Incident Energy (MeV)

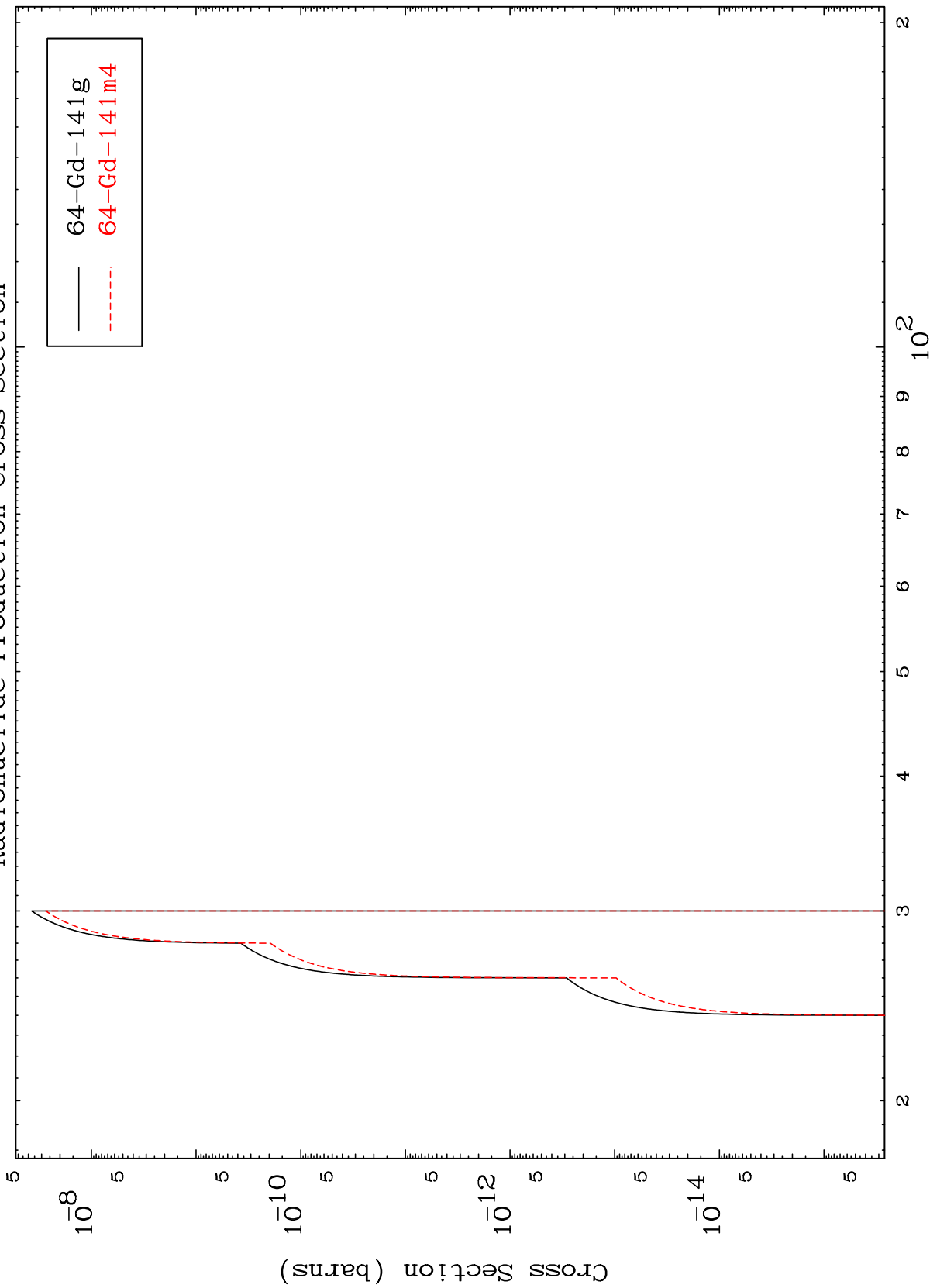
65-Tb-146

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(d,3n) α

65-Tb-146

Radionuclide Production Cross Section



17

Incident Energy (MeV)

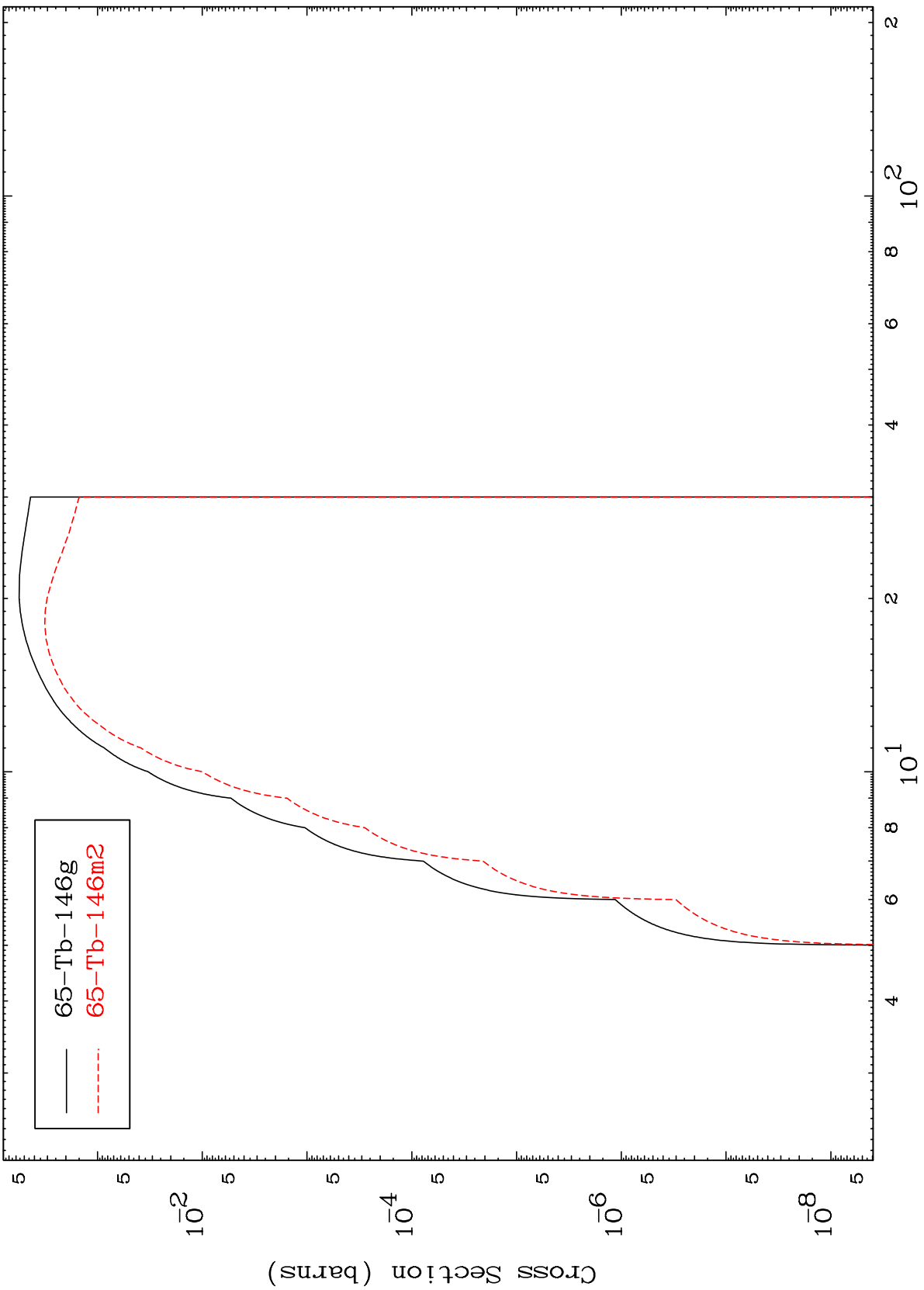
65-Tb-146

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(d,n') p

⁶⁵Tb-146

Radionuclide Production Cross Section



— 65-Tb-146g
- - - 65-Tb-146m2

18

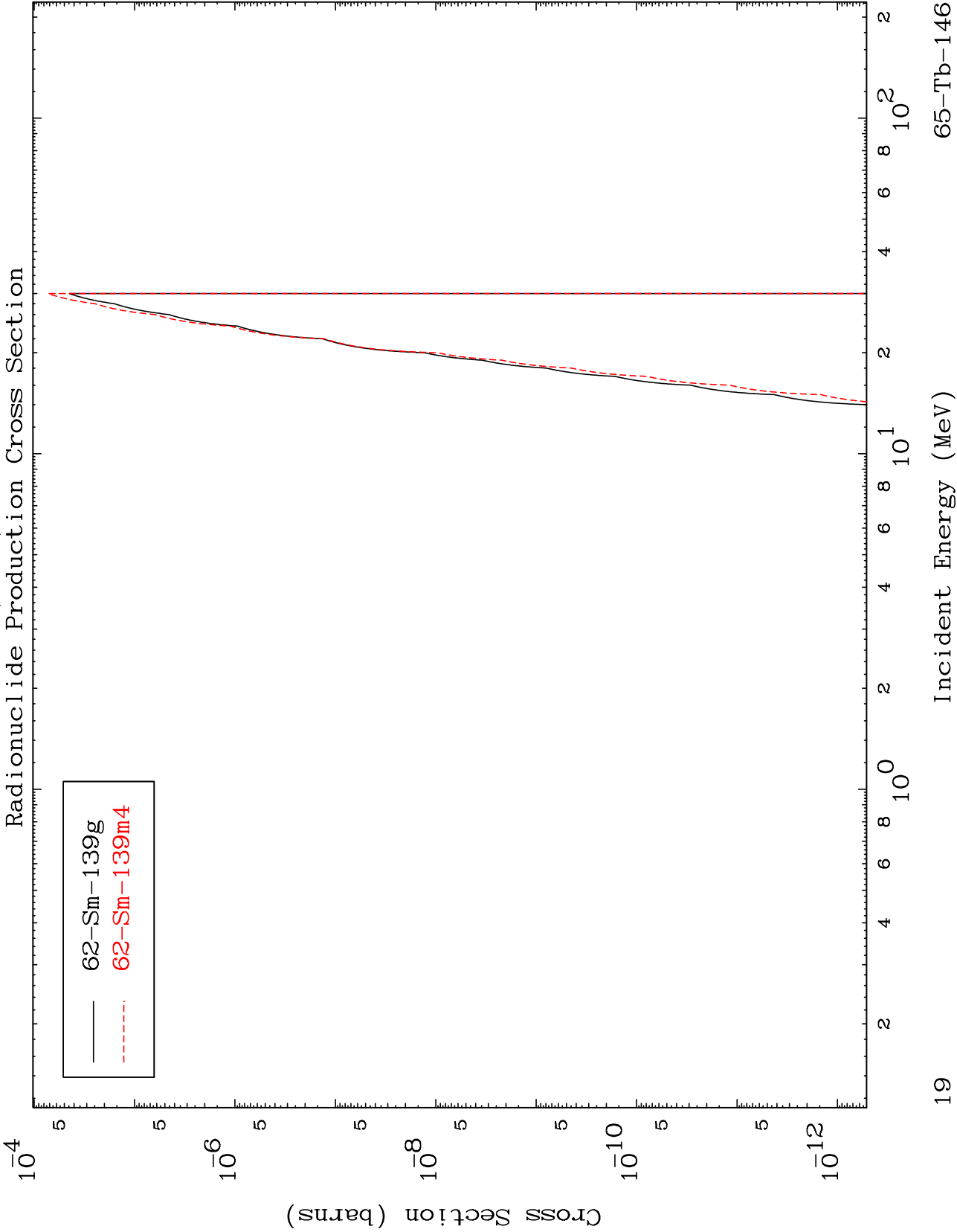
Incident Energy (MeV)

⁶⁵Tb-146

MAT 6486

(d,n') 2 α

65-Tb-146

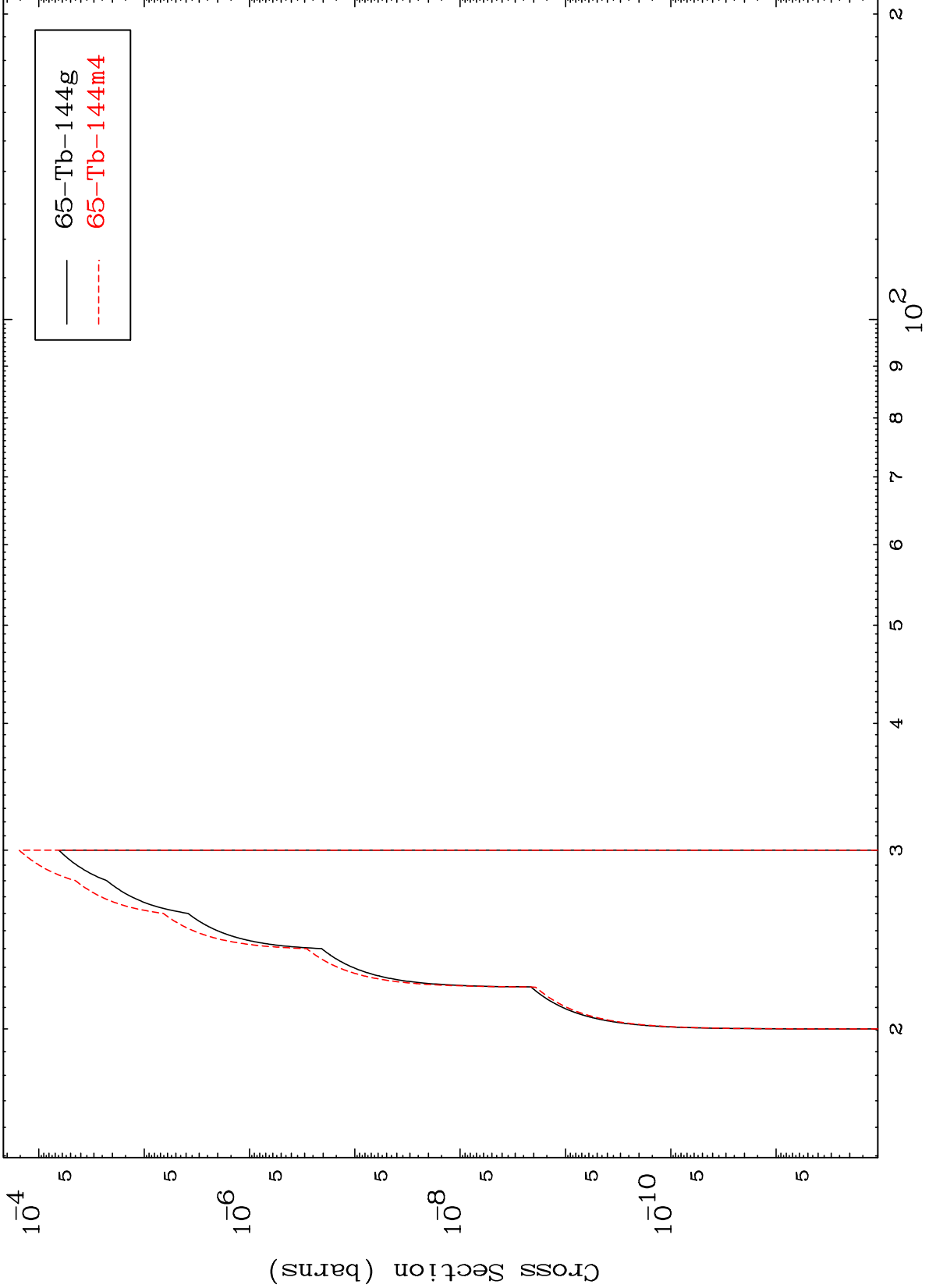


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(d,n') t

65-Tb-146

Radionuclide Production Cross Section



20

Incident Energy (MeV)

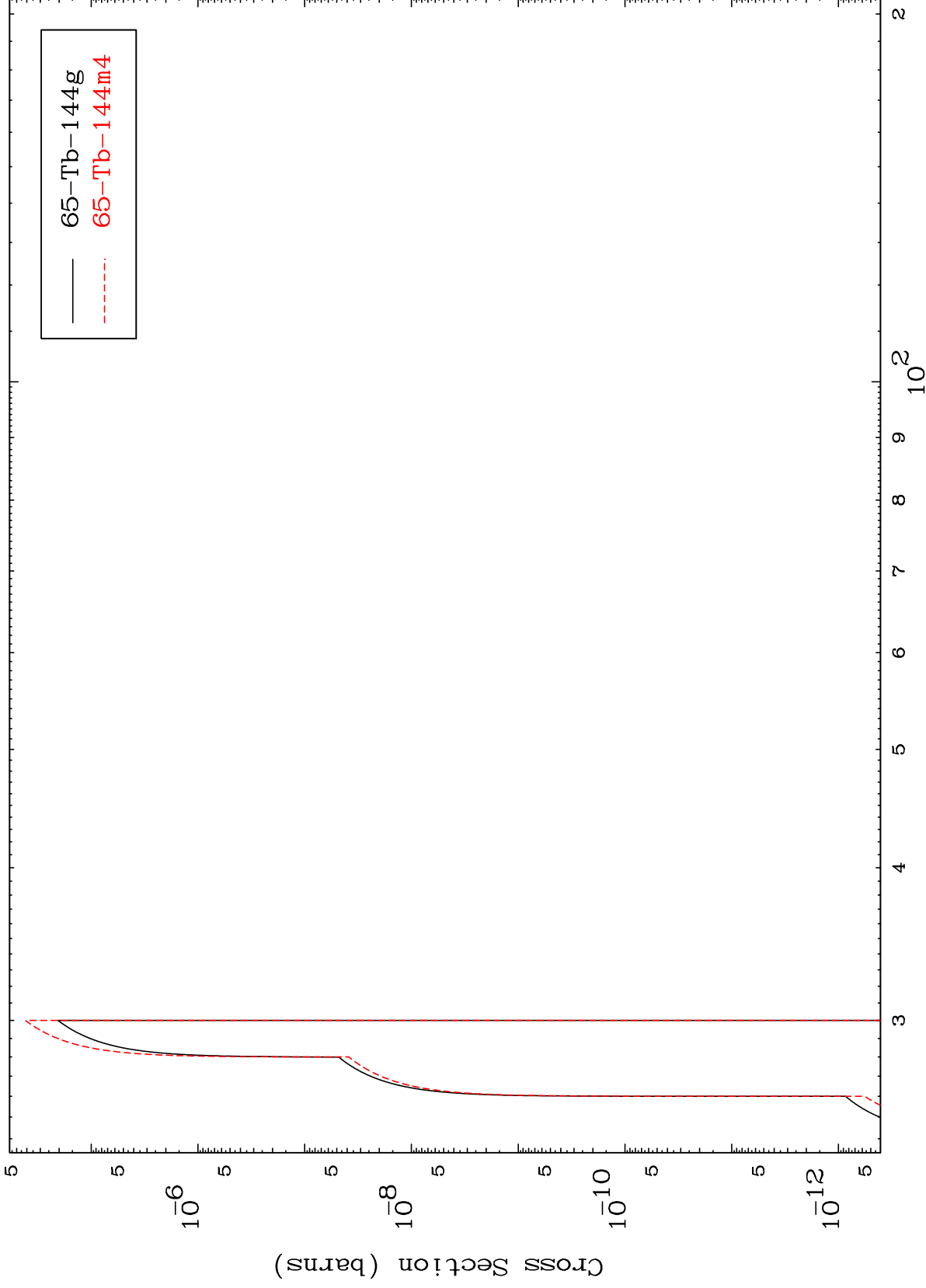
65-Tb-146

MAT 6486

(d,3n) p

65-Tb-146

Radionuclide Production Cross Section

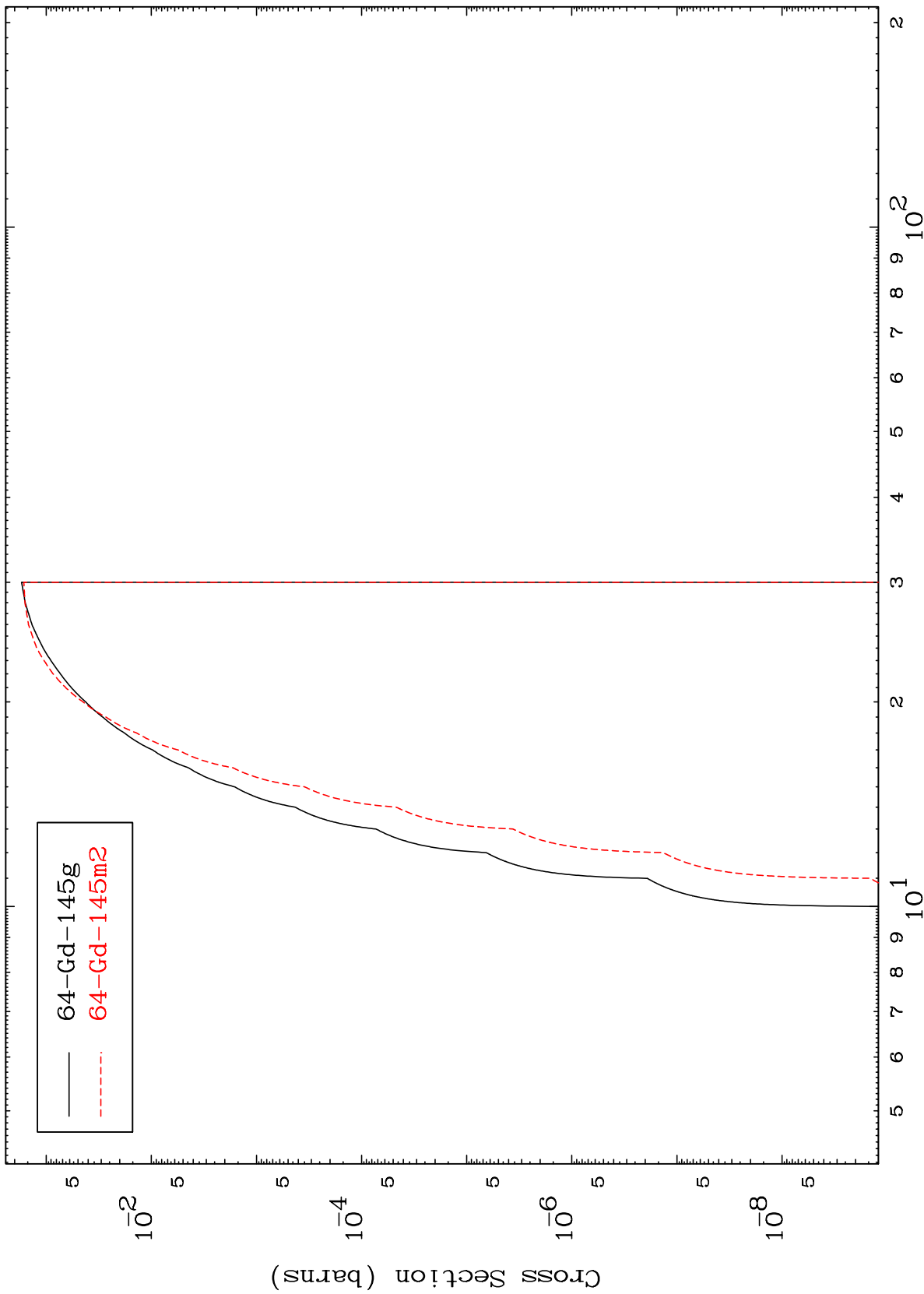


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(d,2n) p

⁶⁵Tb-146

Radionuclide Production Cross Section



22

Incident Energy (MeV)

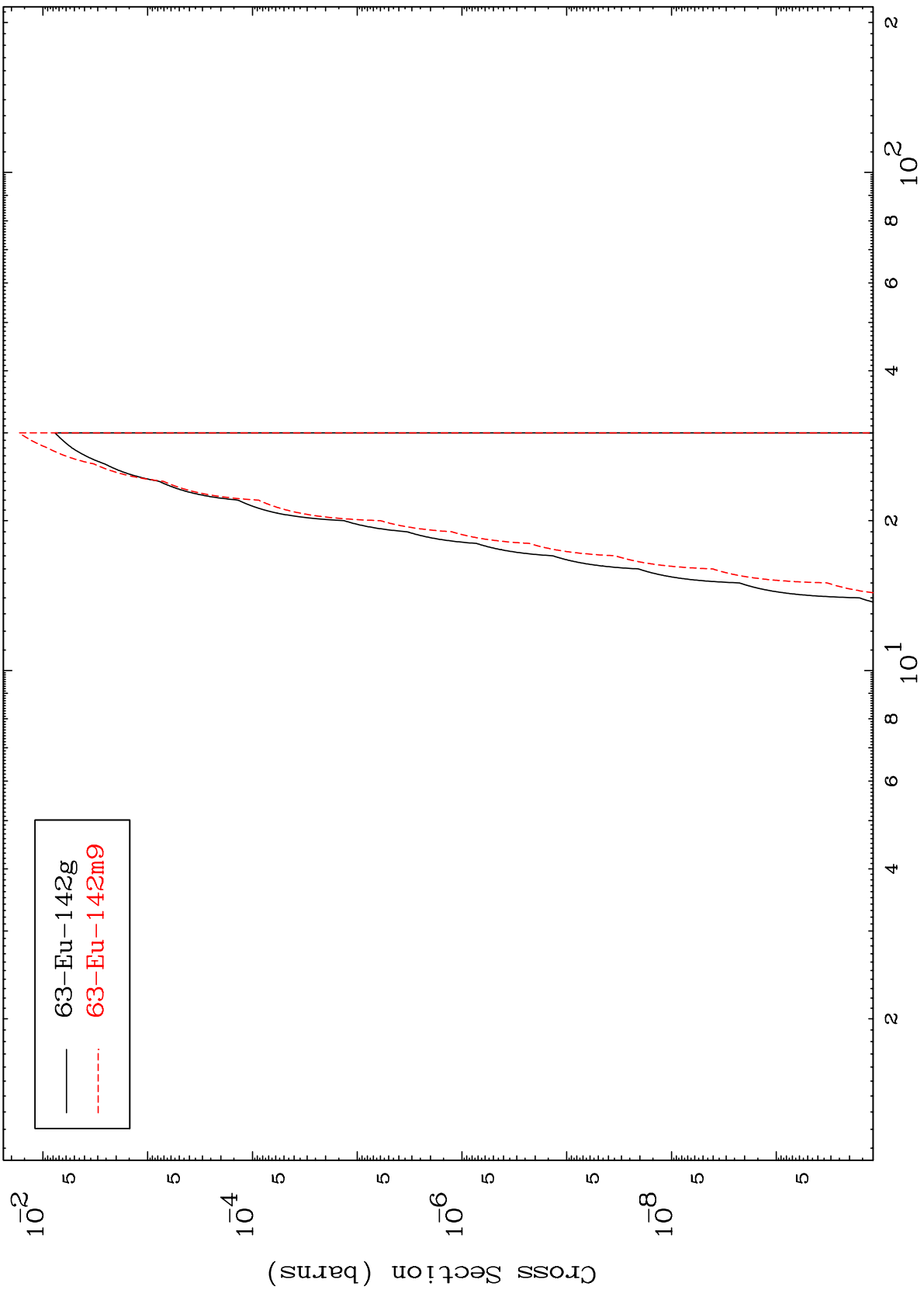
⁶⁵Tb-146

MAT 6486

(d,n') p α

65-Tb-146

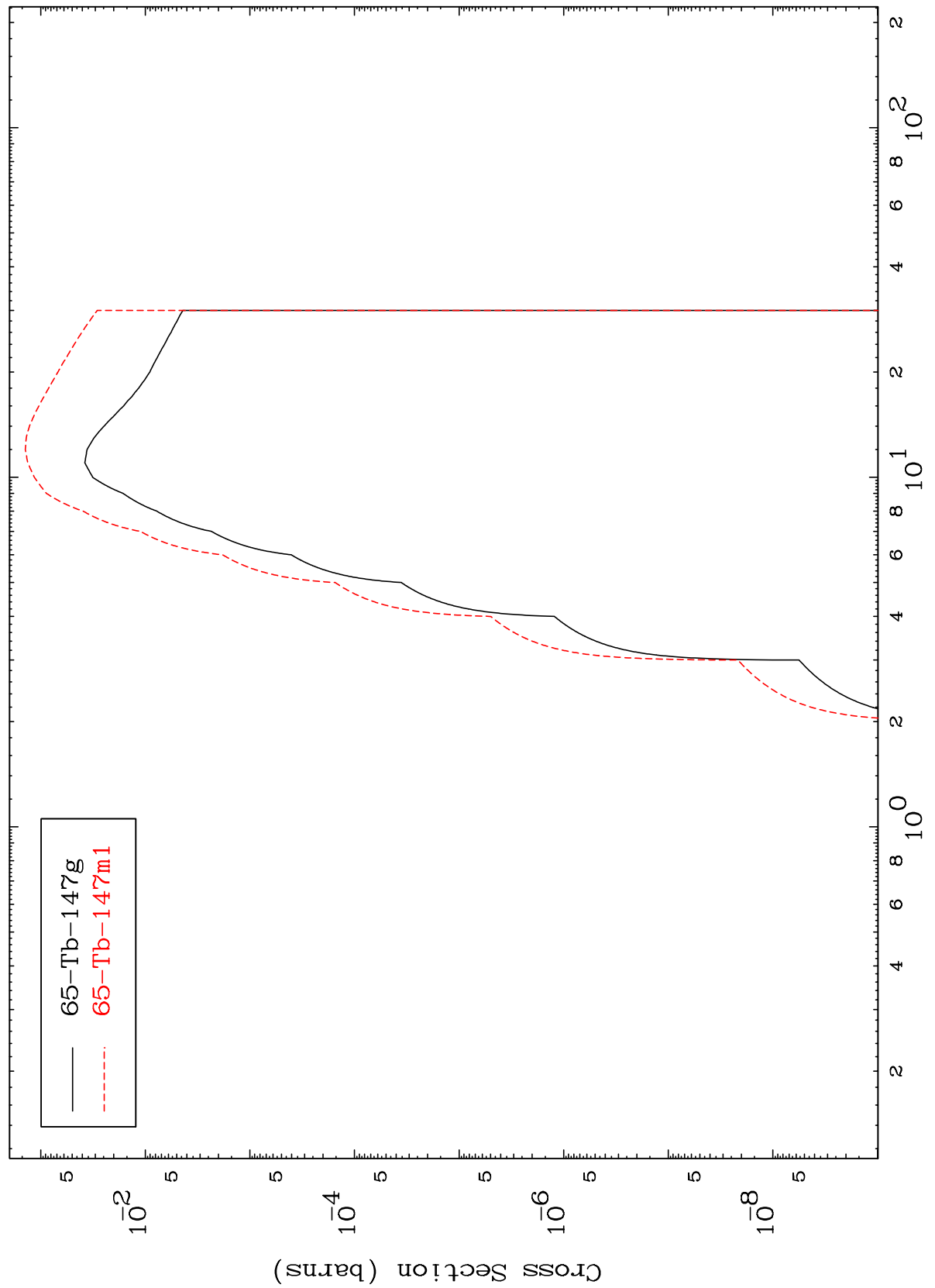
Radionuclide Production Cross Section



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65-Tb-146

(d,p)
Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

65-Tb-146

Incident Energy (MeV)

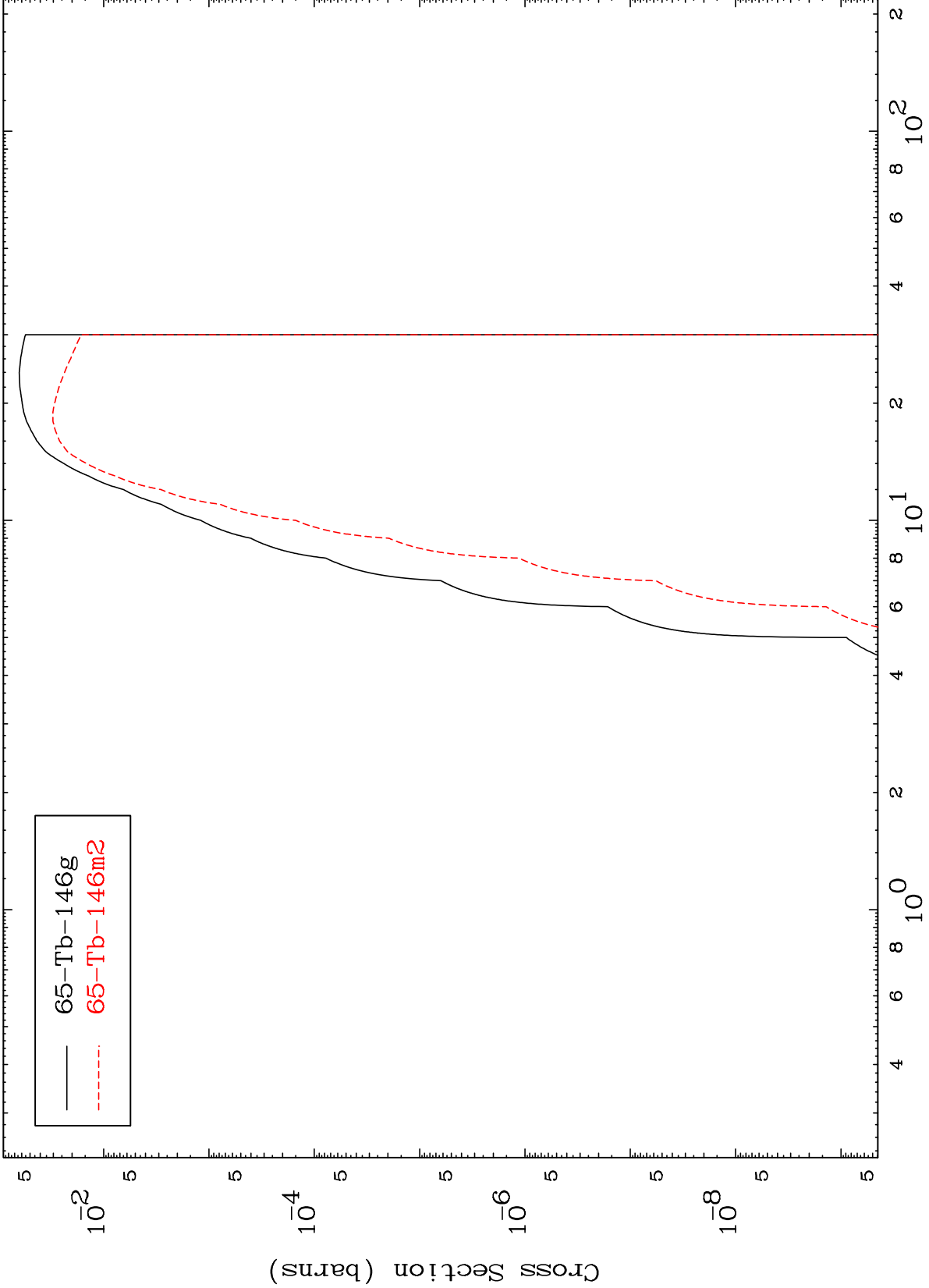
24

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(d,d)

65-Tb-146

Radionuclide Production Cross Section



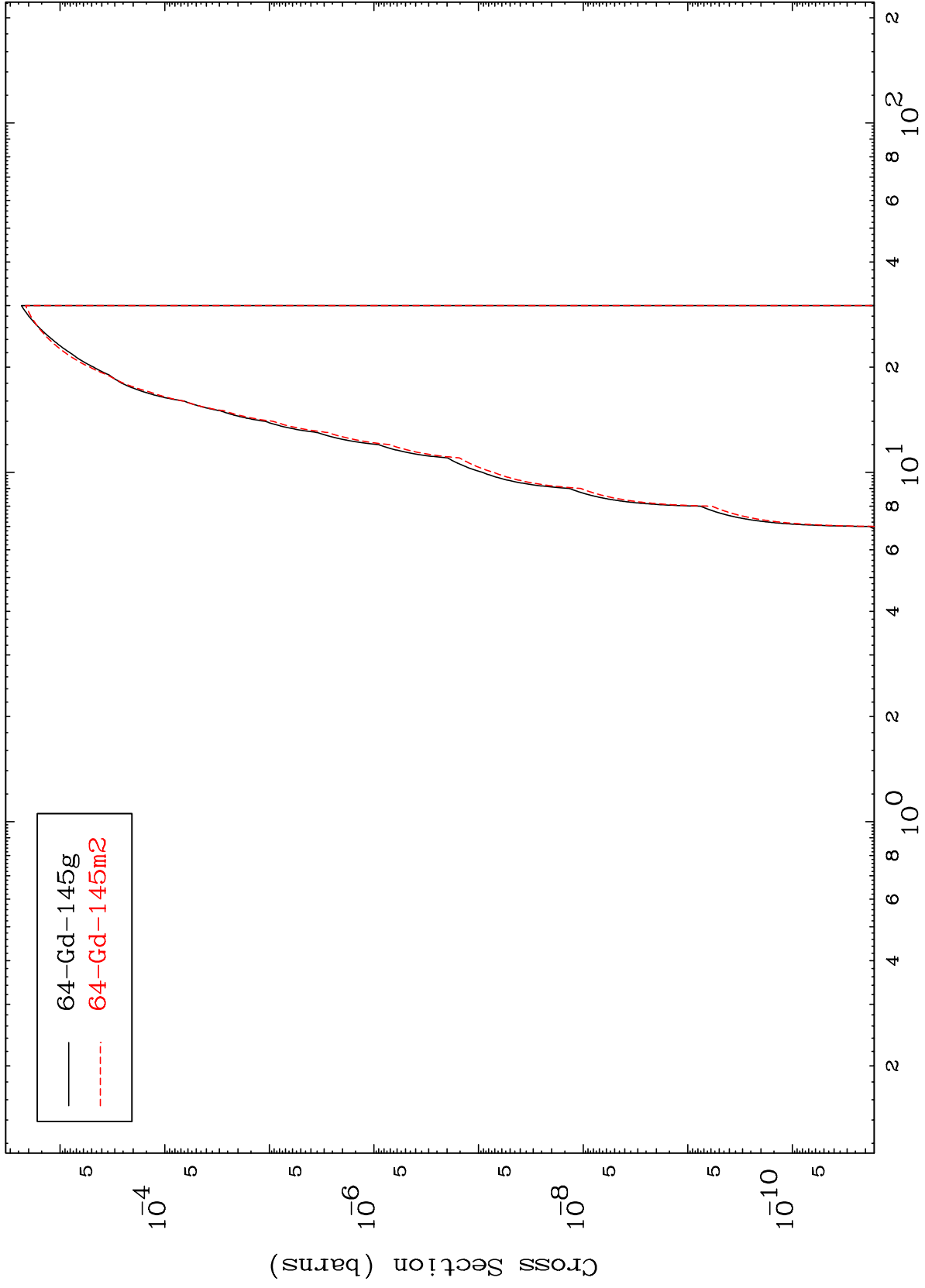
65-Tb-146g
65-Tb-146m2

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(d,He-3)

65-Tb-146

Radionuclide Production Cross Section



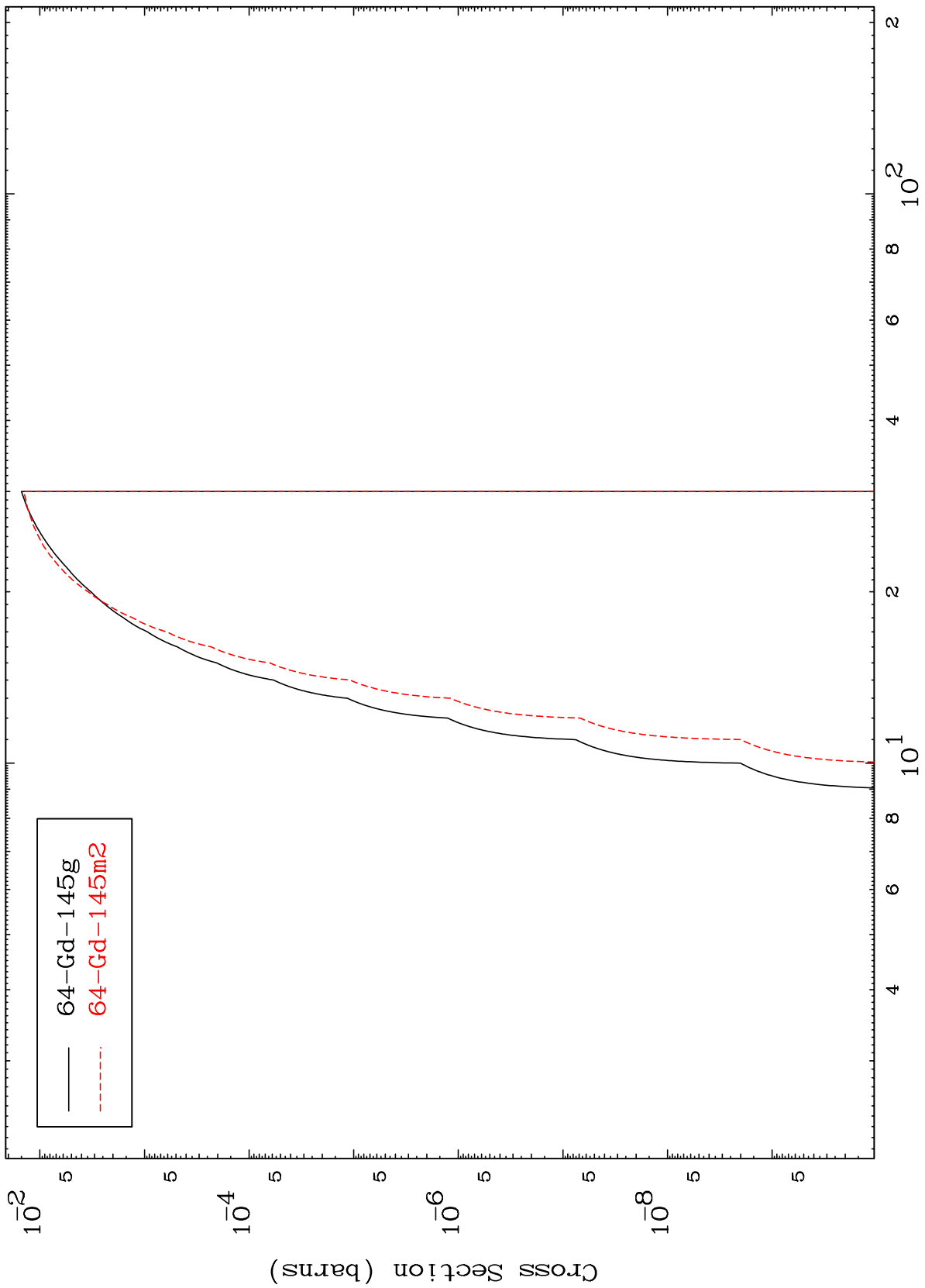
64-Gd-145g
64-Gd-145m2

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(d,p) d

65-Tb-146

Radionuclide Production Cross Section



MAT 6486

(d,d) α

65-Tb-146

