

Program EVALPLOT
(Version 2021-1)

by

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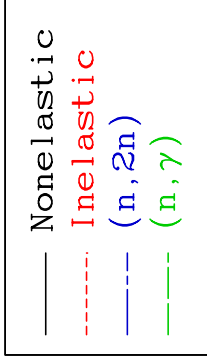
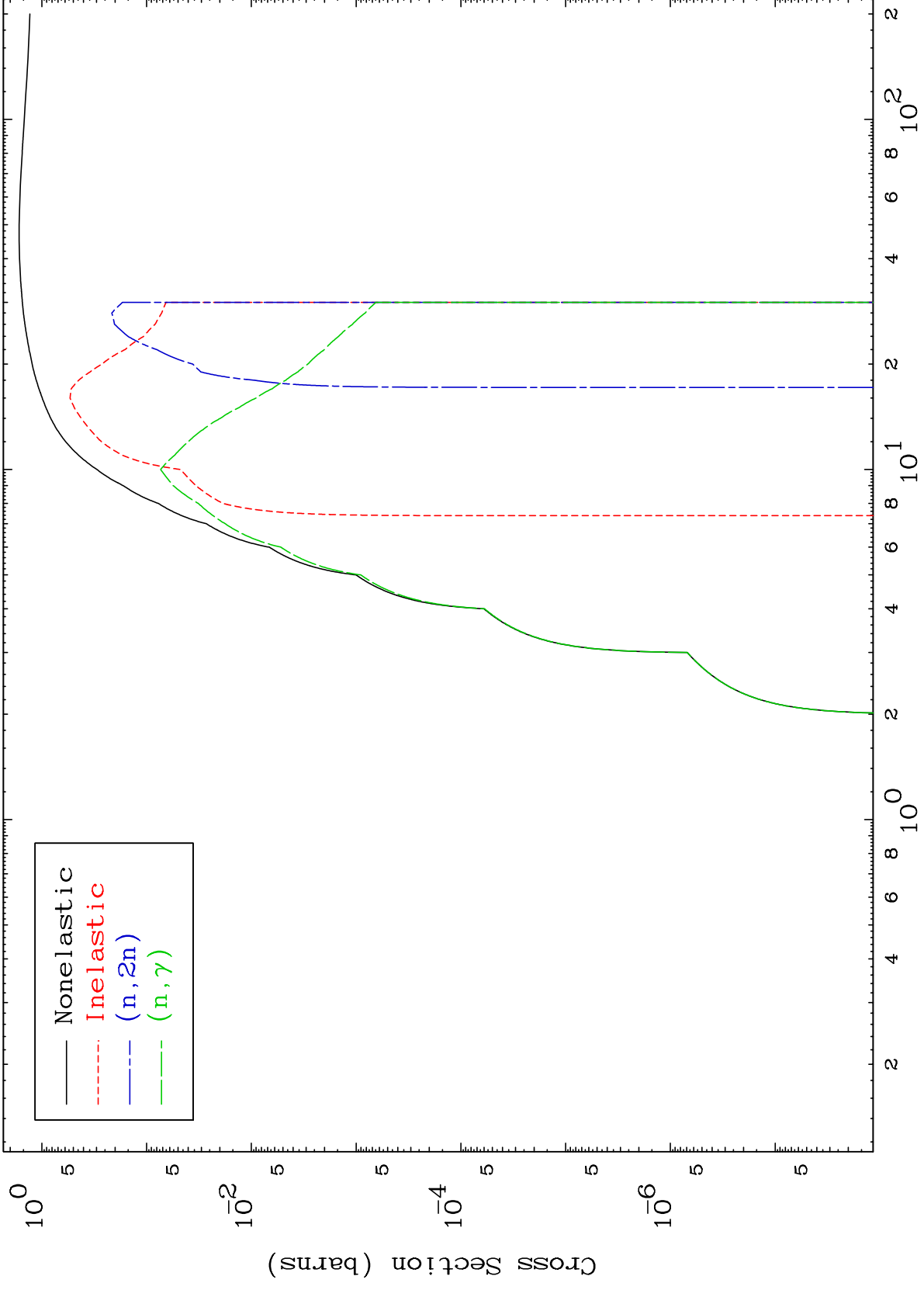
Press Mouse Button to Start

MAT 6489

Proton Major

65-Tb-147

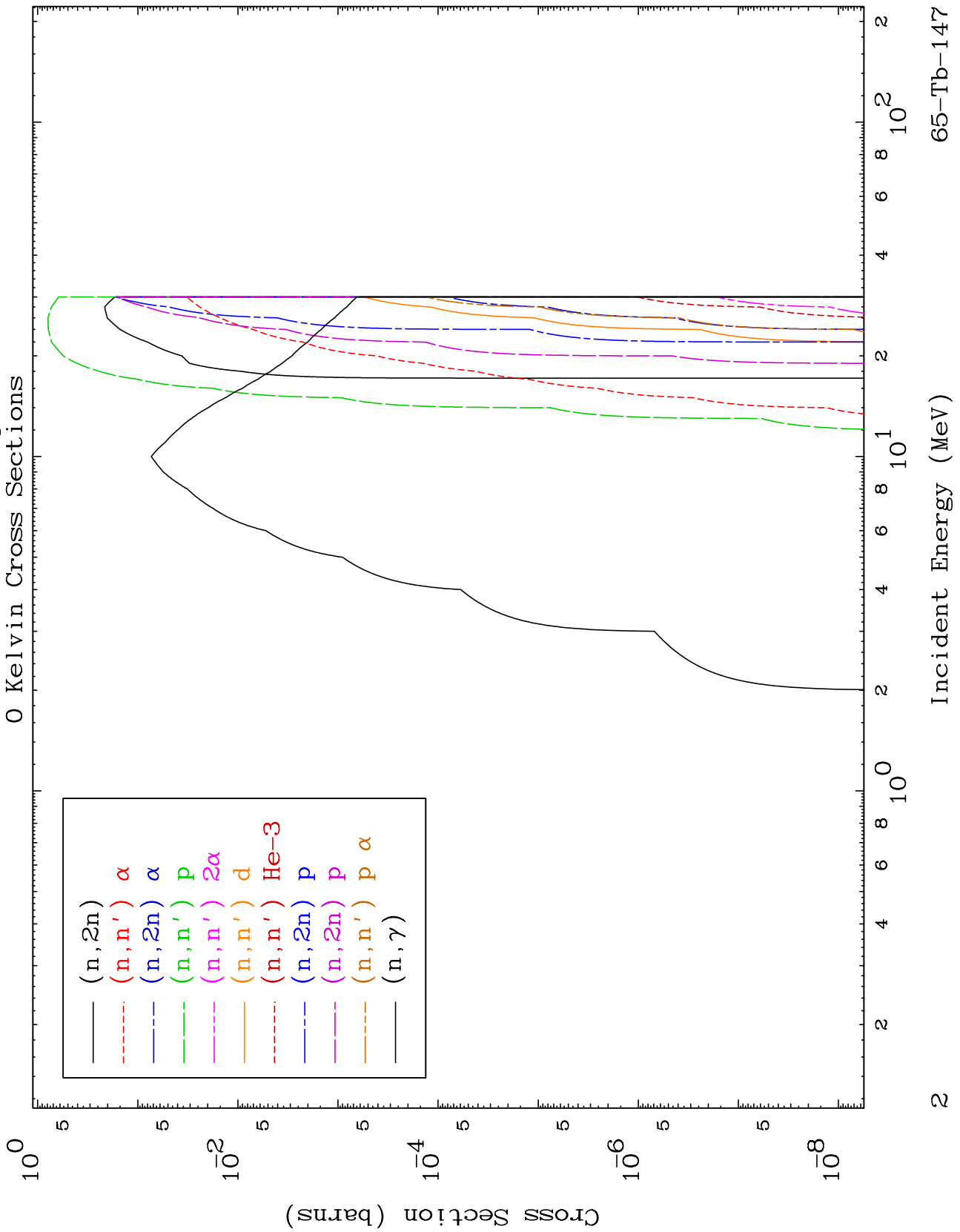
0 Kelvin Cross Sections

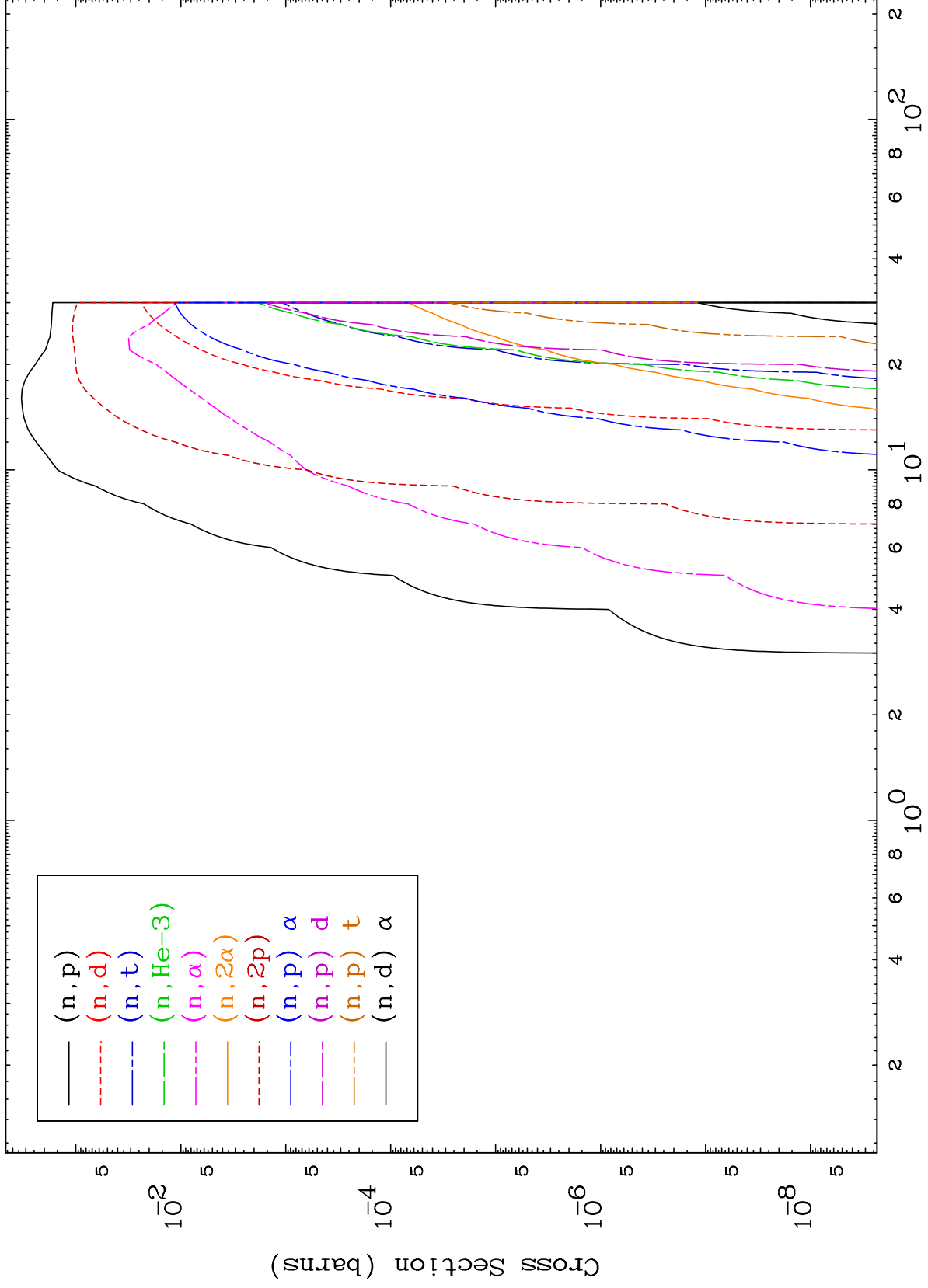


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Proton Neutron Absorption
0 Kelvin Cross Sections

65-Tb-147

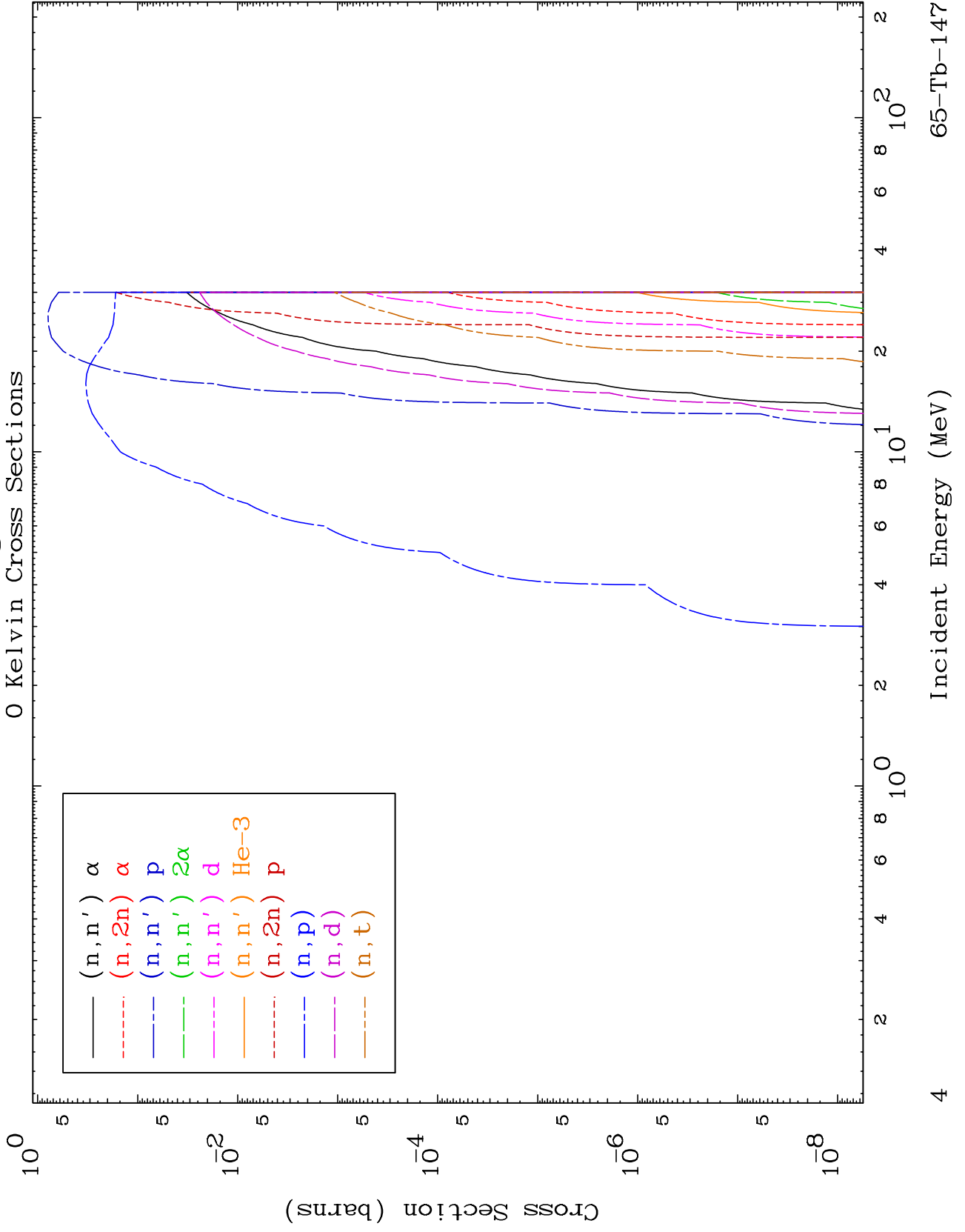


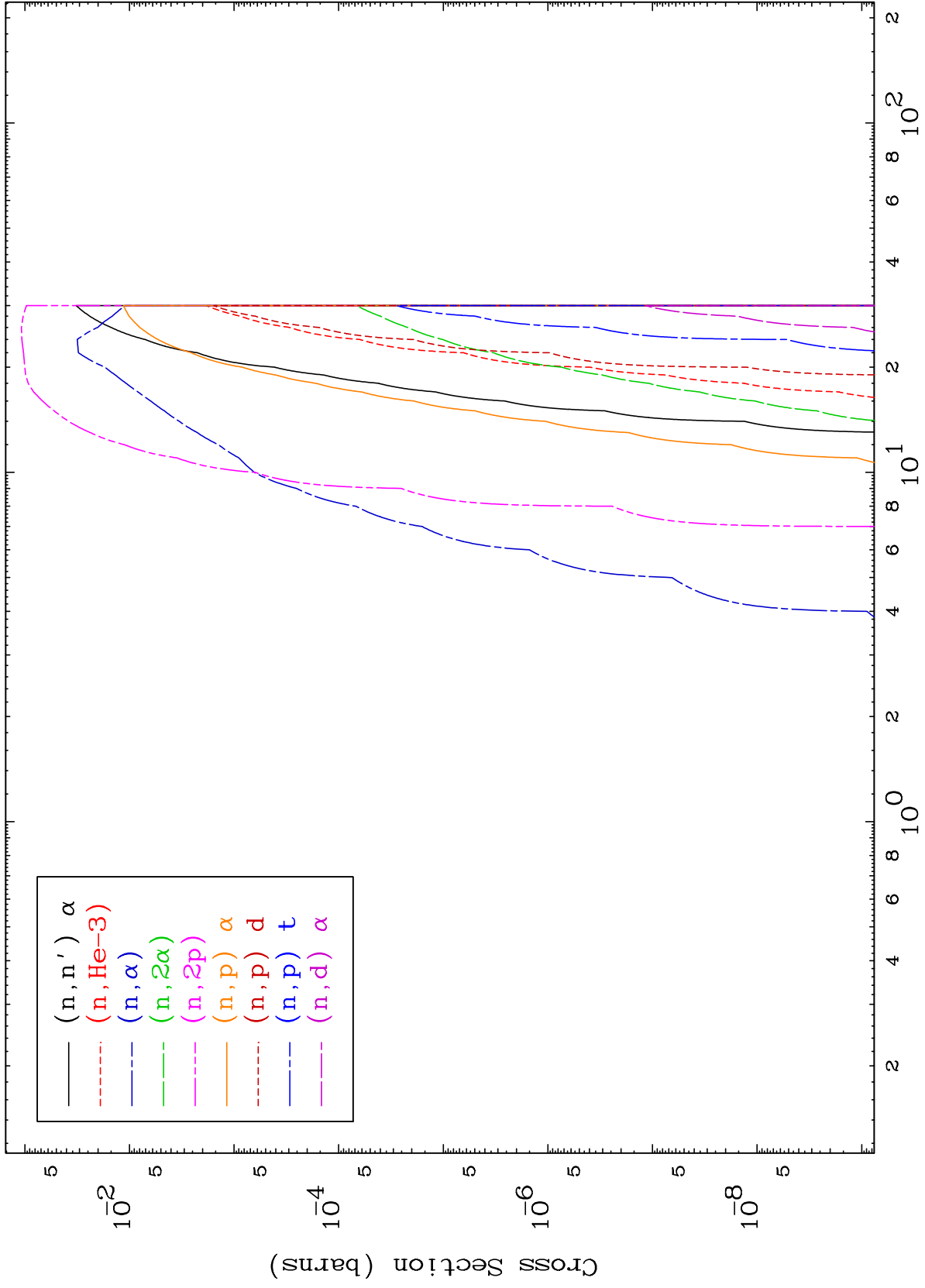


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Proton Charged Particle
0 Kelvin Cross Sections

65-Tb-147



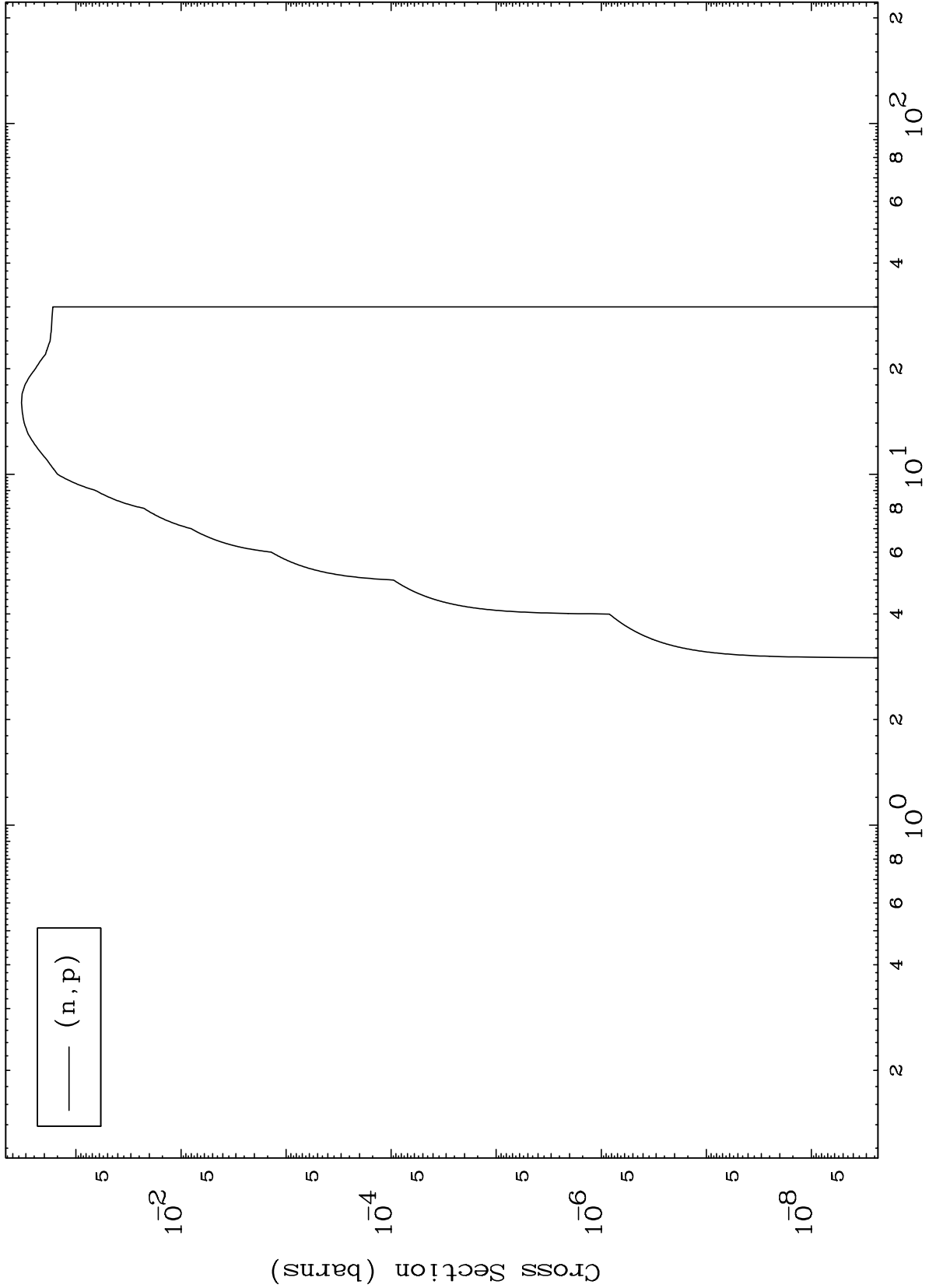


MAT 6489

(p,p) Levels

65-Tb-147

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

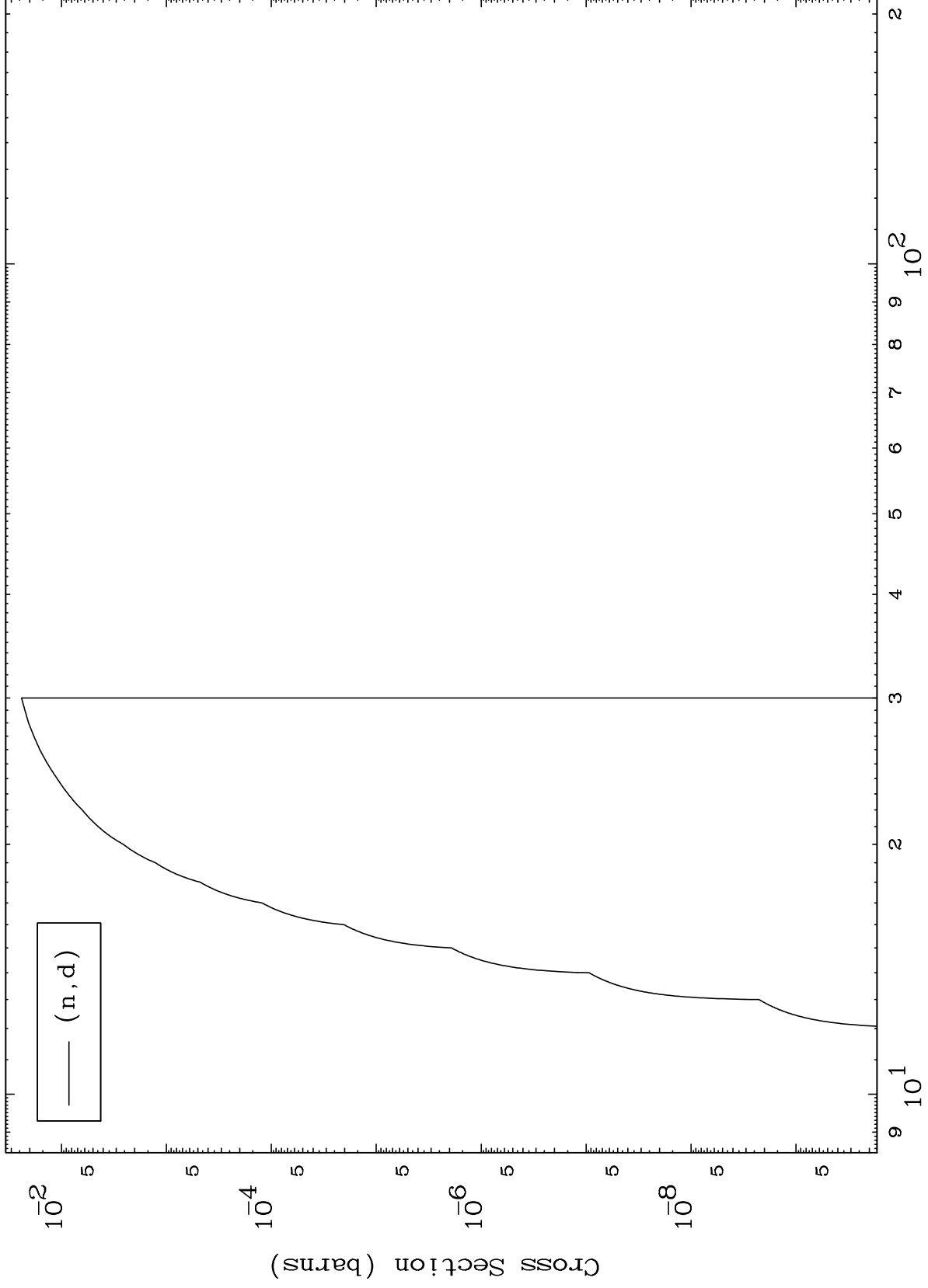
65-Tb-147

6

MAT 6489

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-147



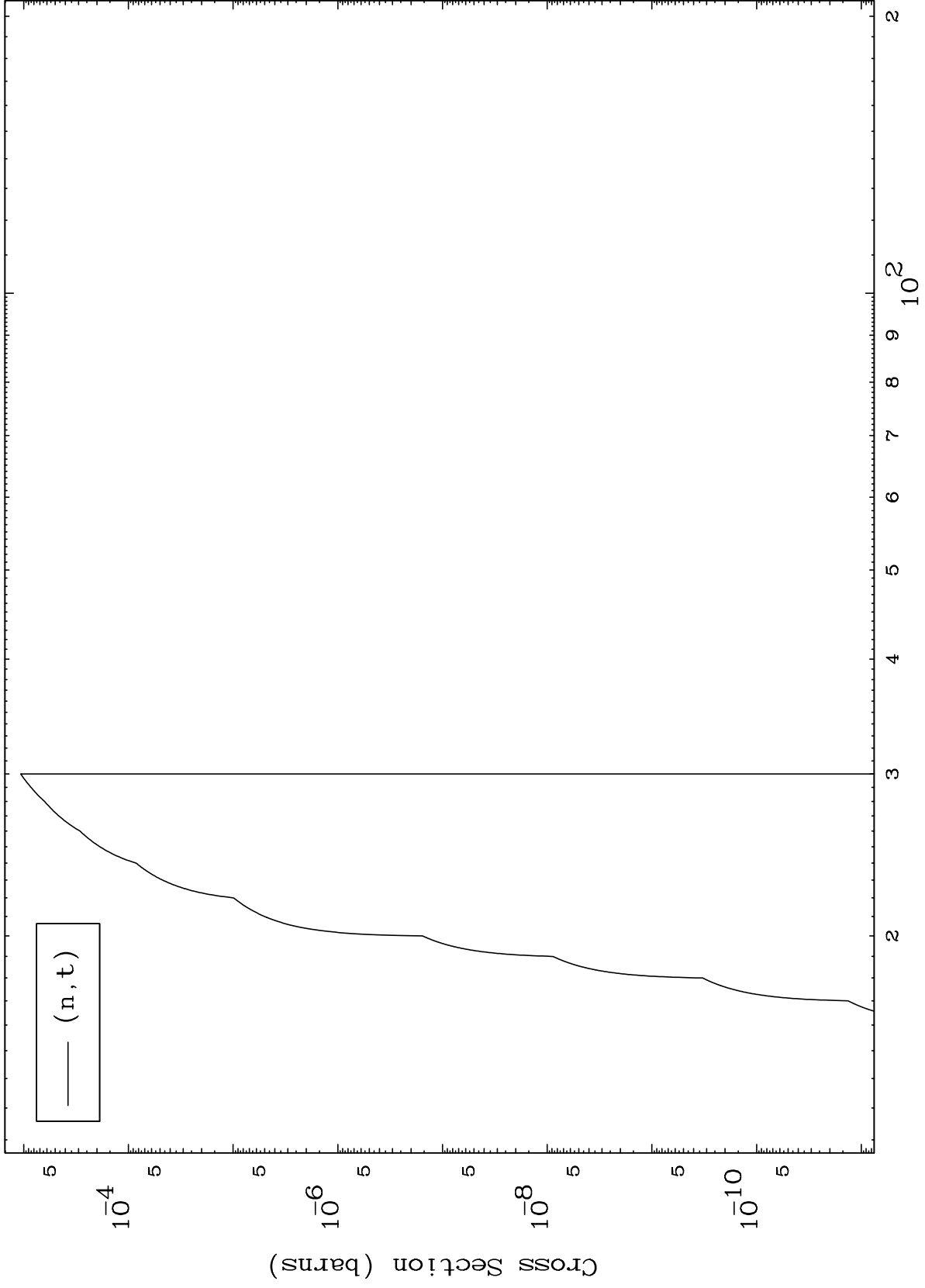
Incident Energy (MeV)

65-Tb-147

MAT 6489

(p,t) Levels
0 Kelvin Cross Sections

65-Tb-147



8

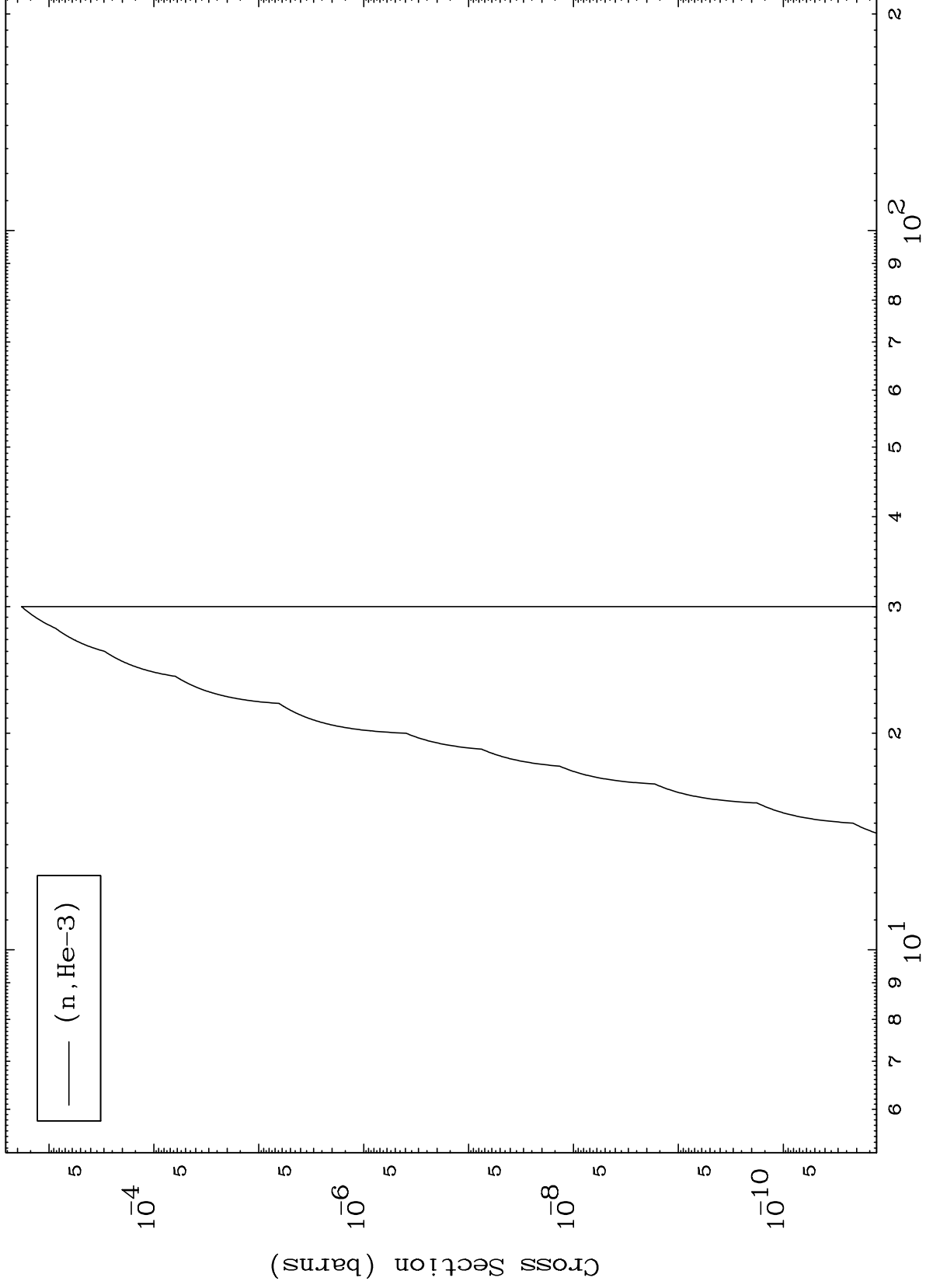
Incident Energy (MeV)

65-Tb-147

MAT 6489

(p,He3) Levels
0 Kelvin Cross Sections

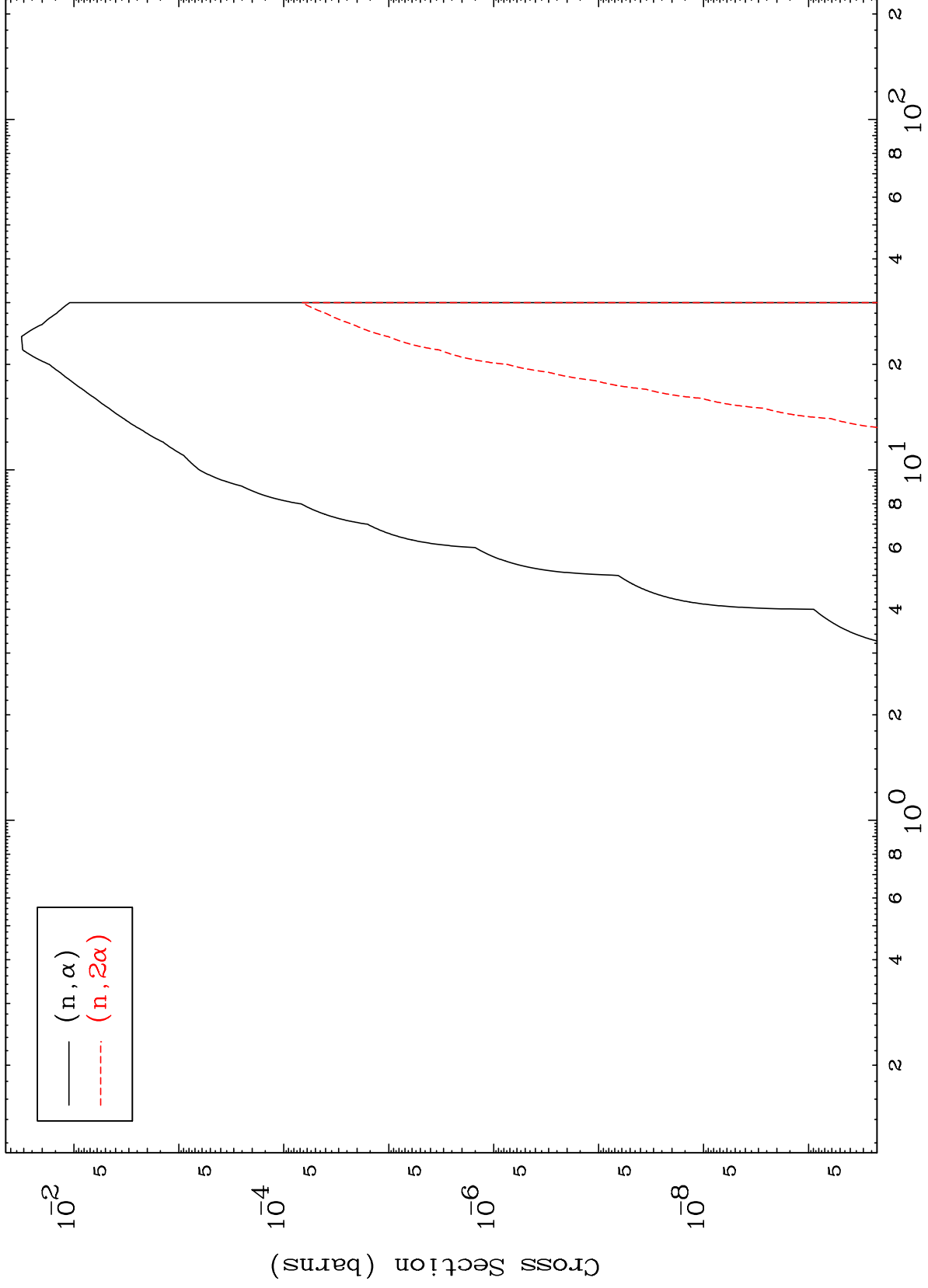
65-Tb-147



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(p, α) Levels
0 Kelvin Cross Sections

65-Tb-147



10

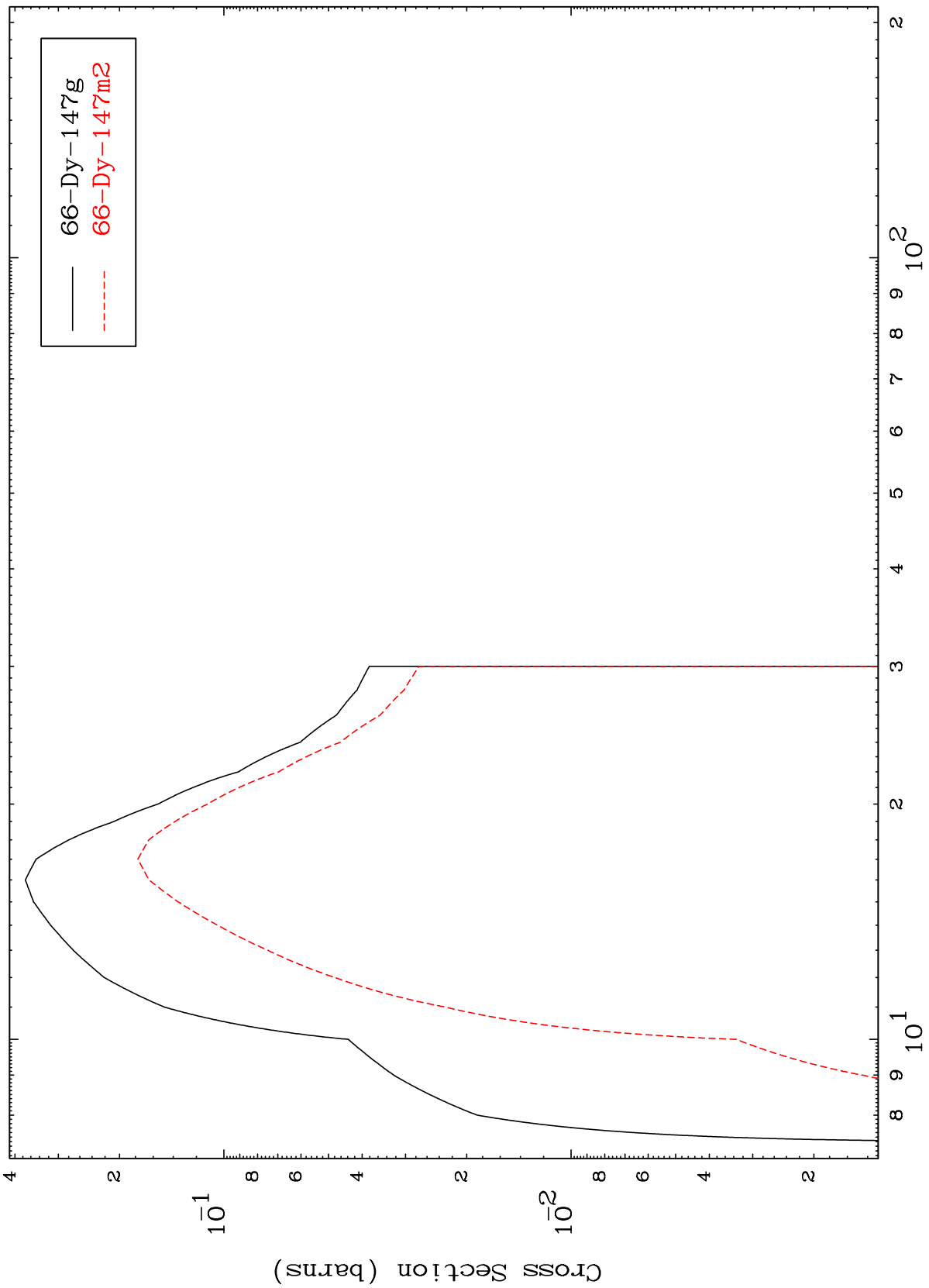
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

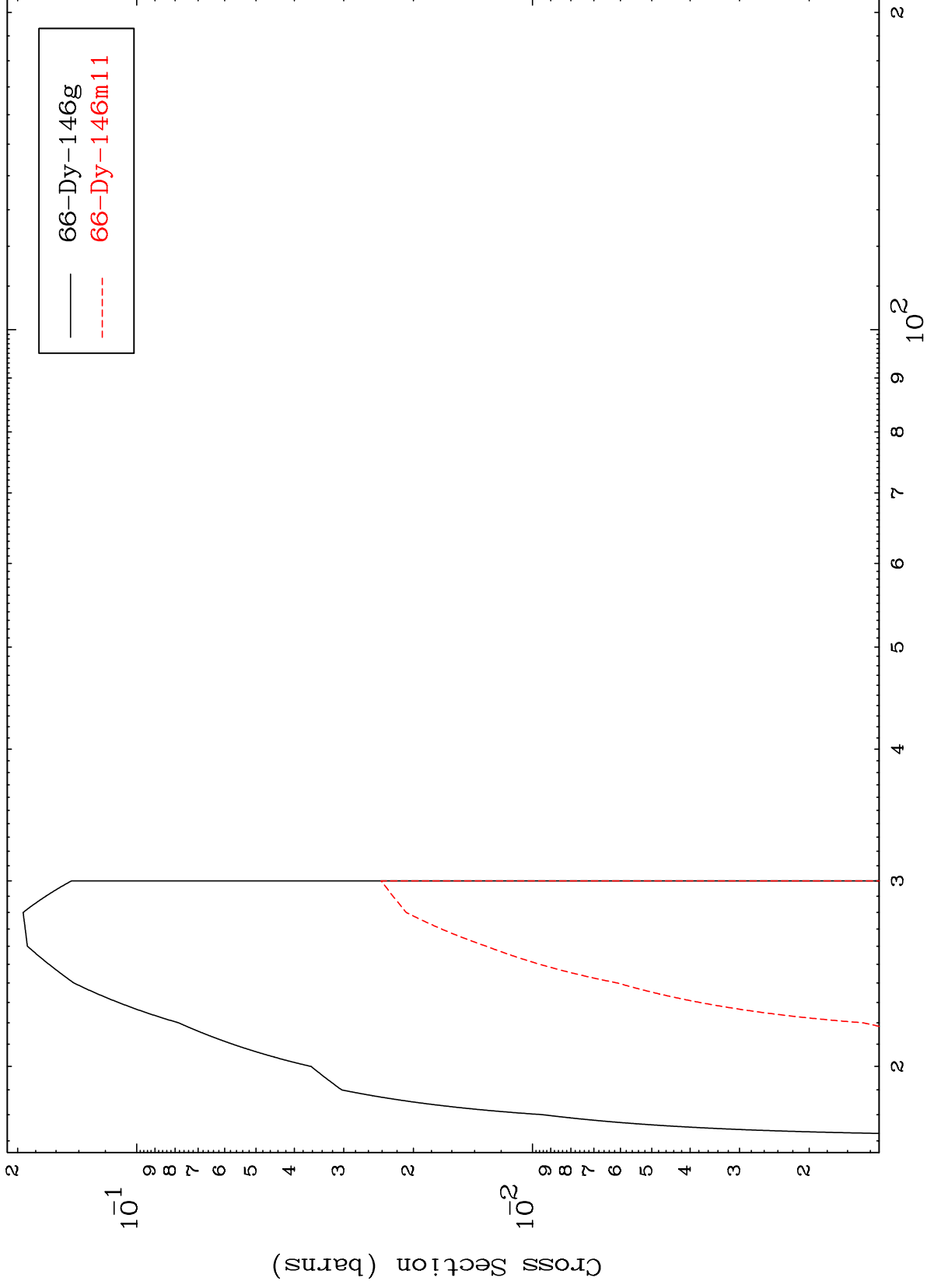
65-Tb-147

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(n,2n)

65-Tb-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

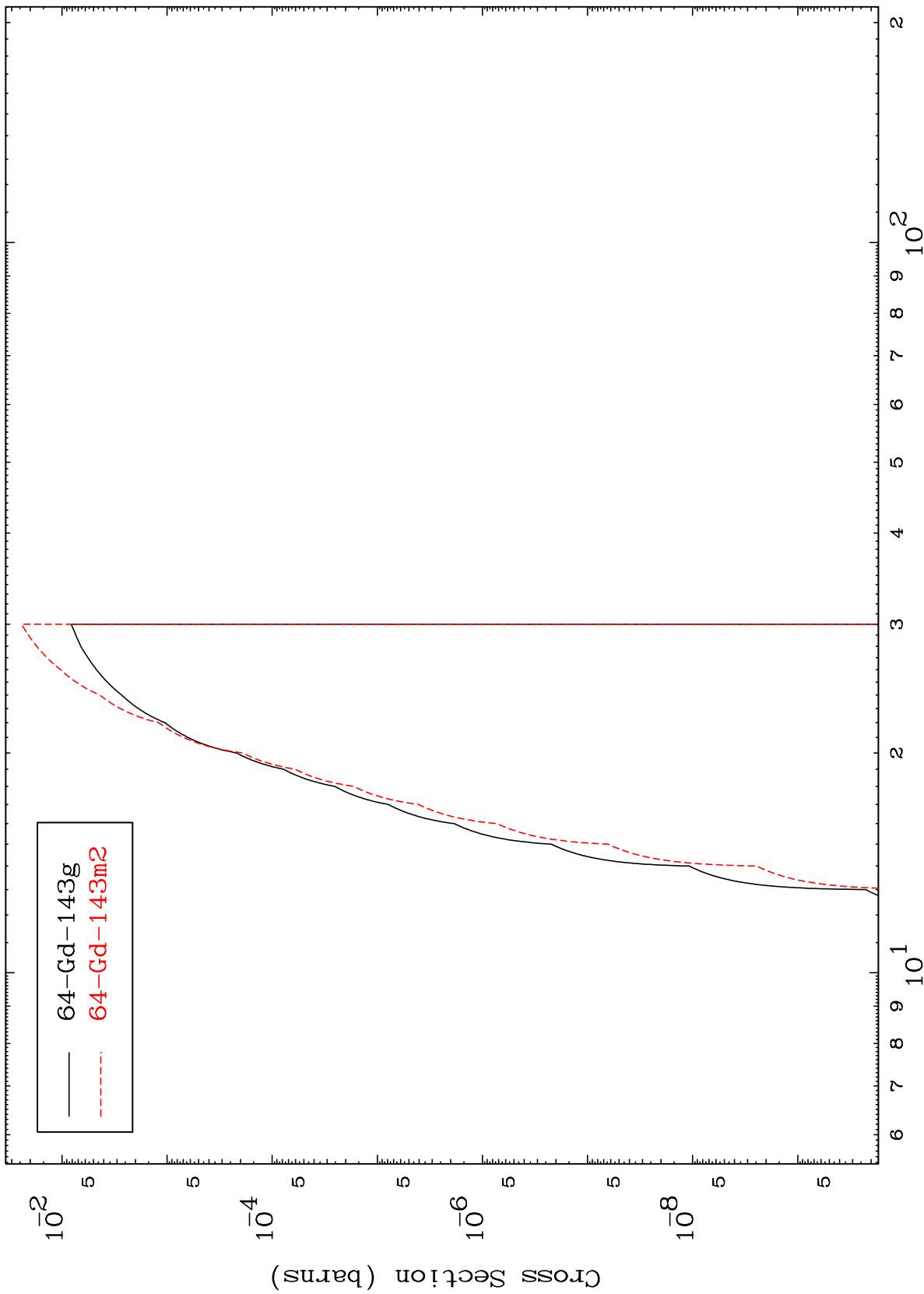
65-Tb-147

MAT 6489

(n, n') α

65-Tb-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

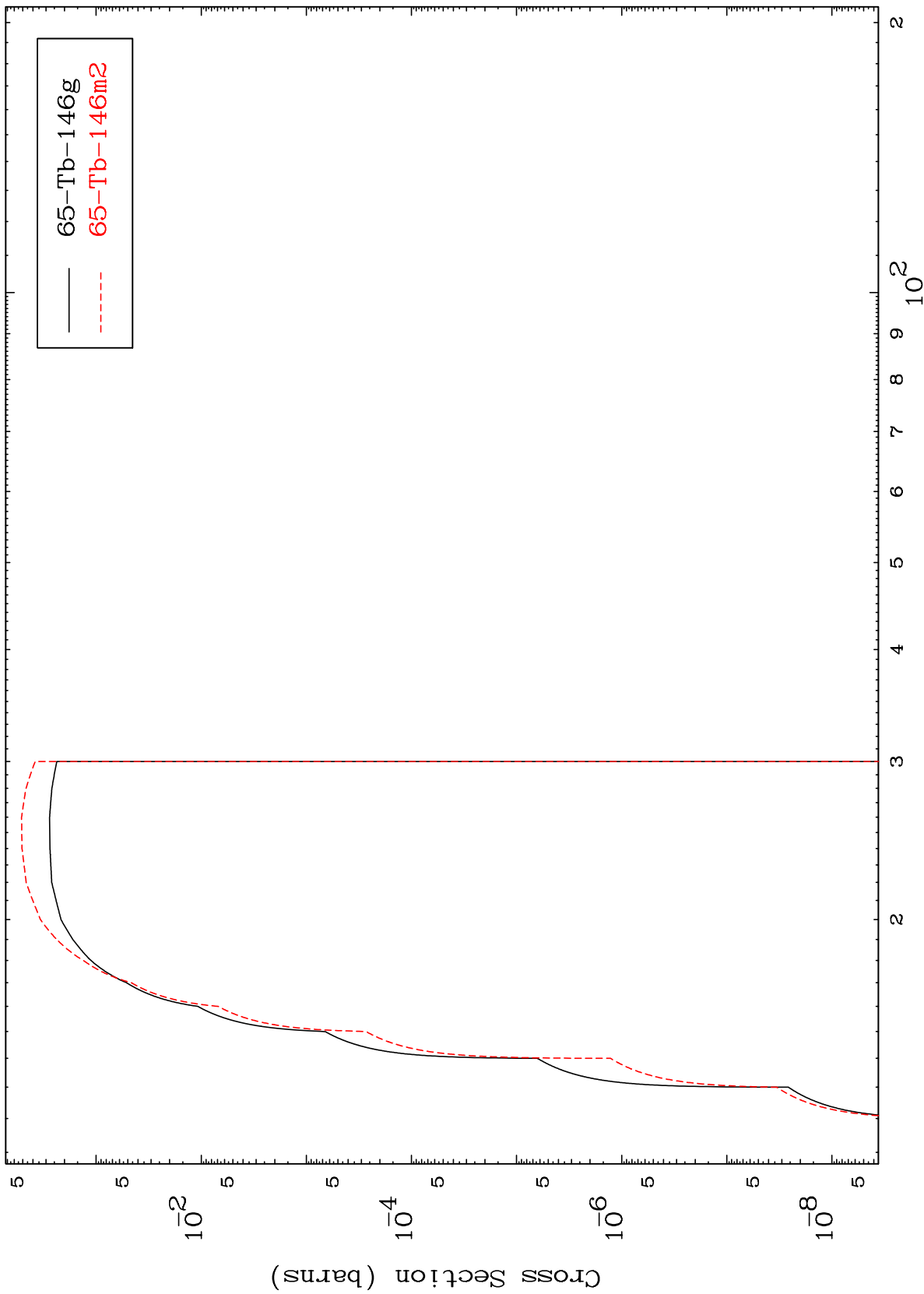
65-Tb-147

MAT 6489

(n,n') p

65-Tb-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

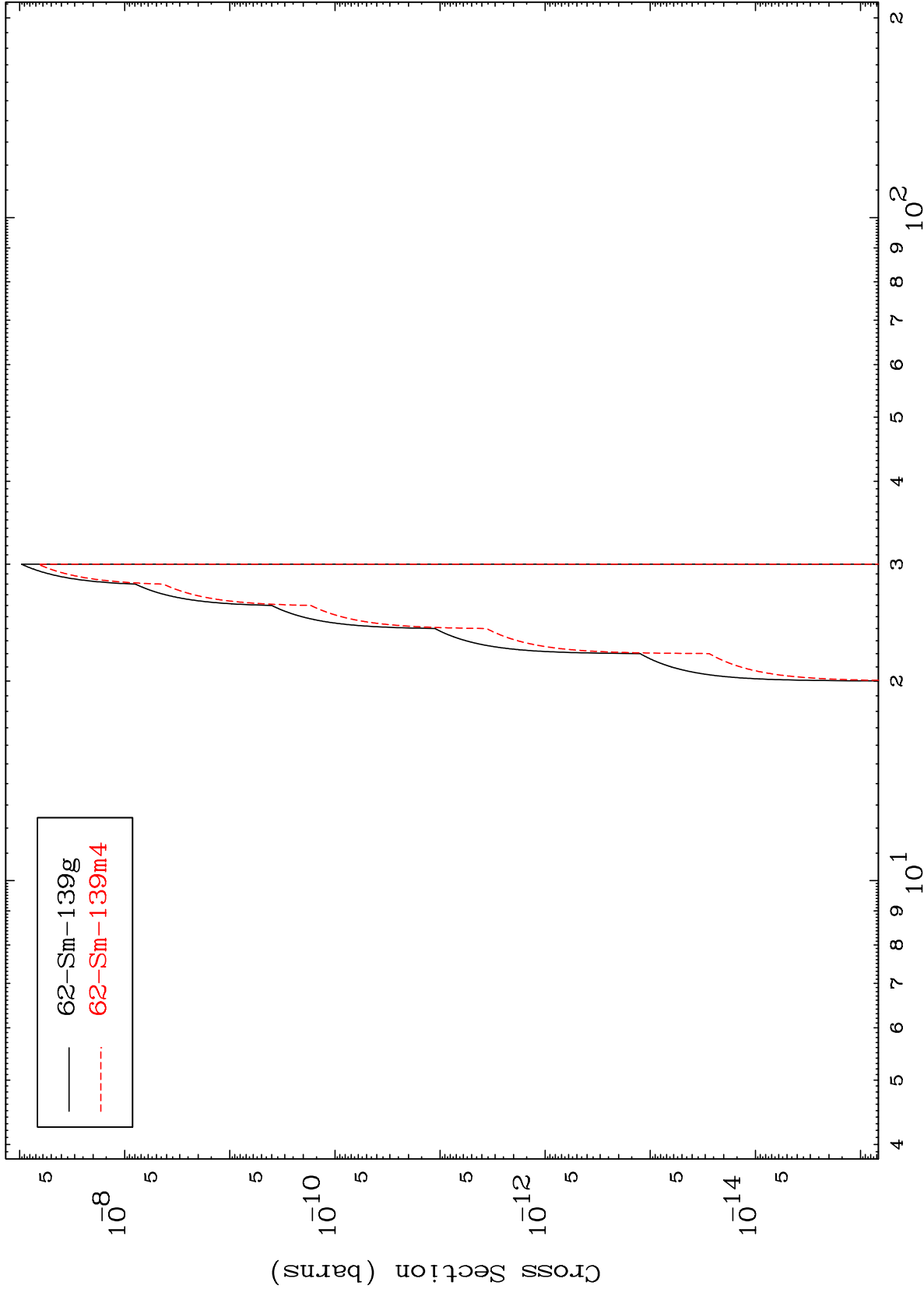
65-Tb-147

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(n,n') 2 α

65-Tb-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

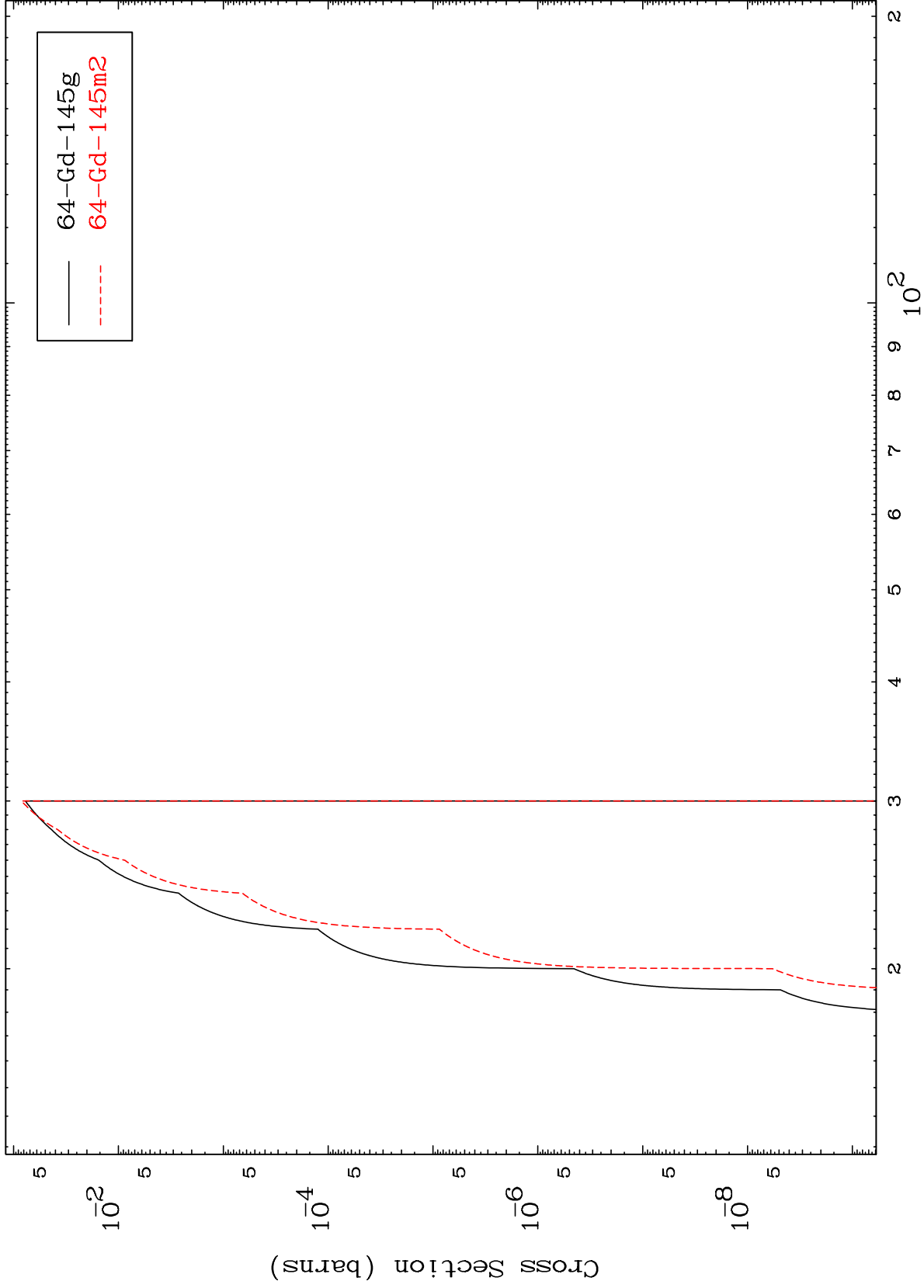
65-Tb-147

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(n,2n) p

65-Tb-147

Radionuclide Production Cross Section



16

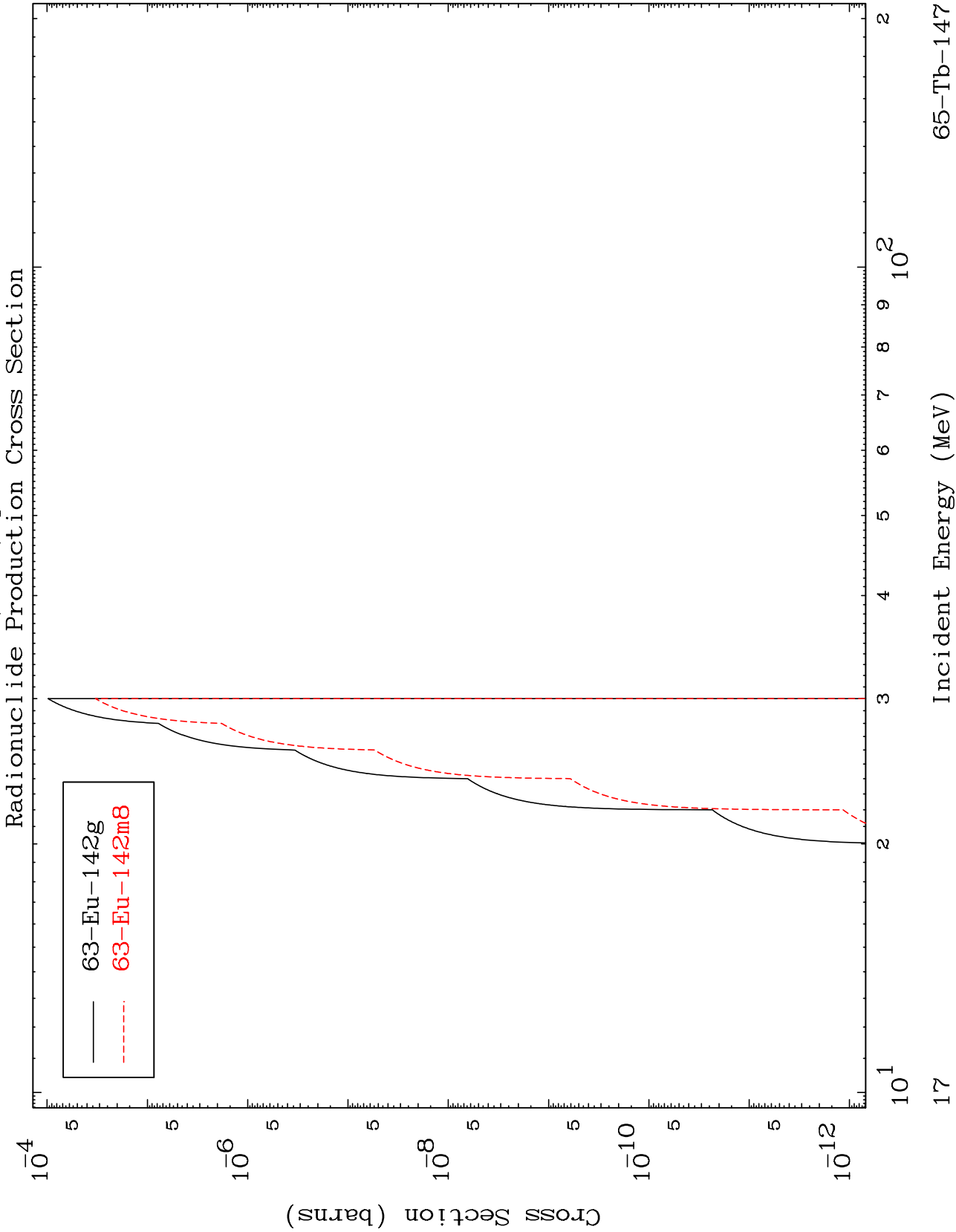
Incident Energy (MeV)

65-Tb-147

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(n,n') p α

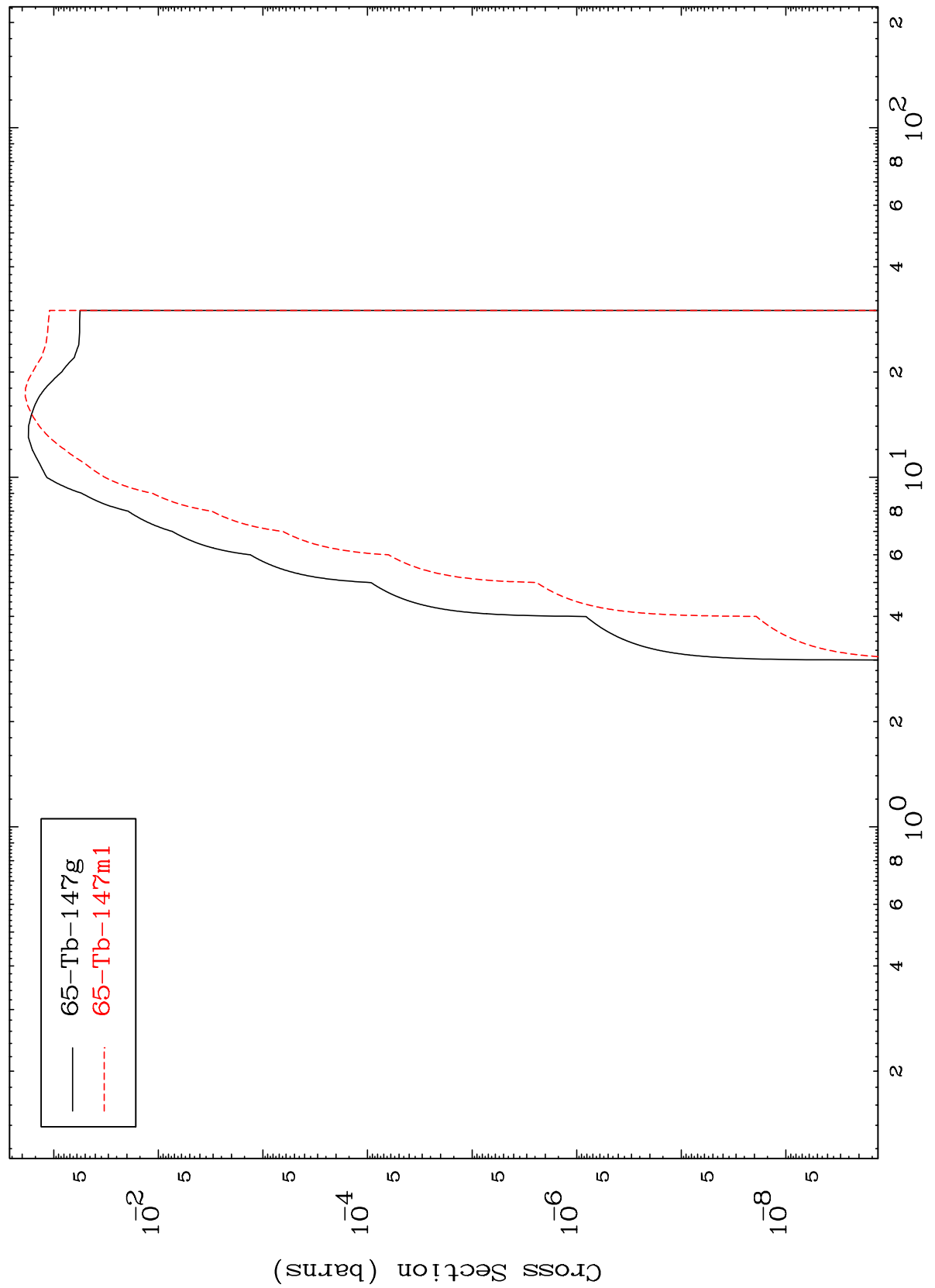
65-Tb-147



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65-Tb-147

(n,p)
Radionuclide Production Cross Section



18

65-Tb-147

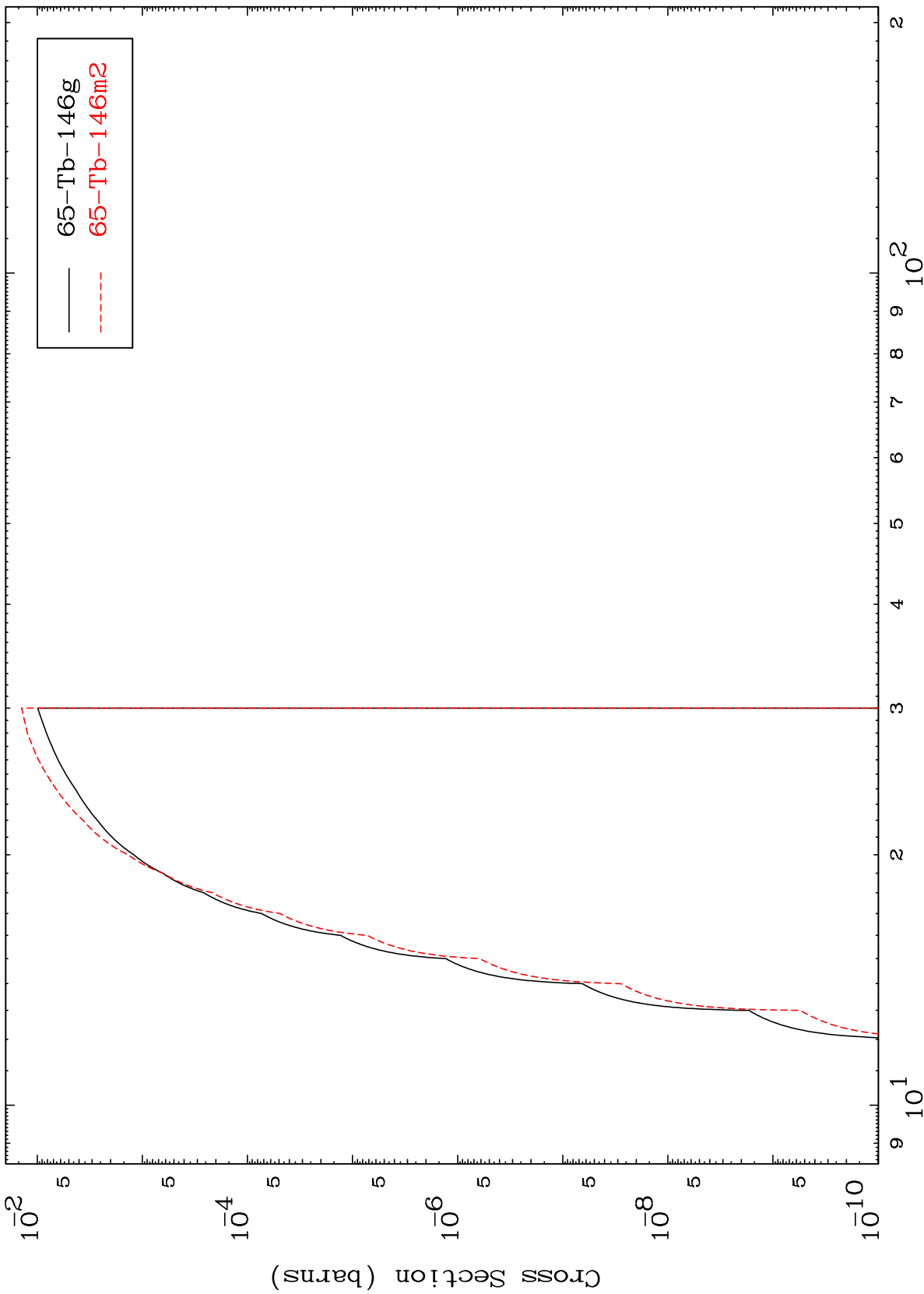
Incident Energy (MeV)

MAT 6489

(n,d)

65-Tb-147

Radionuclide Production Cross Section



Incident Energy (MeV)

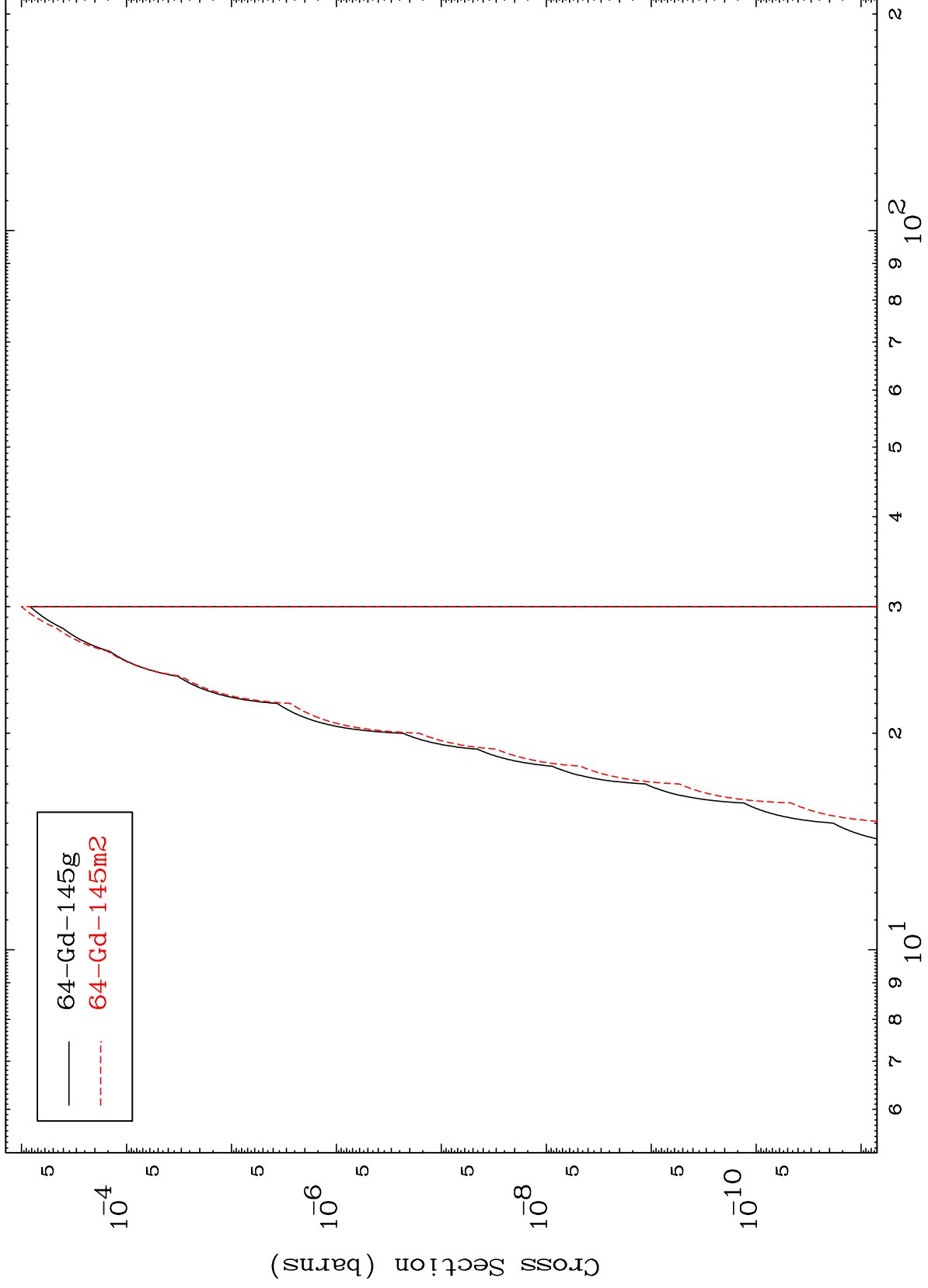
65-Tb-147

MAT 6489

(n,He-3)

65-Tb-147

Radionuclide Production Cross Section



20

Incident Energy (MeV)

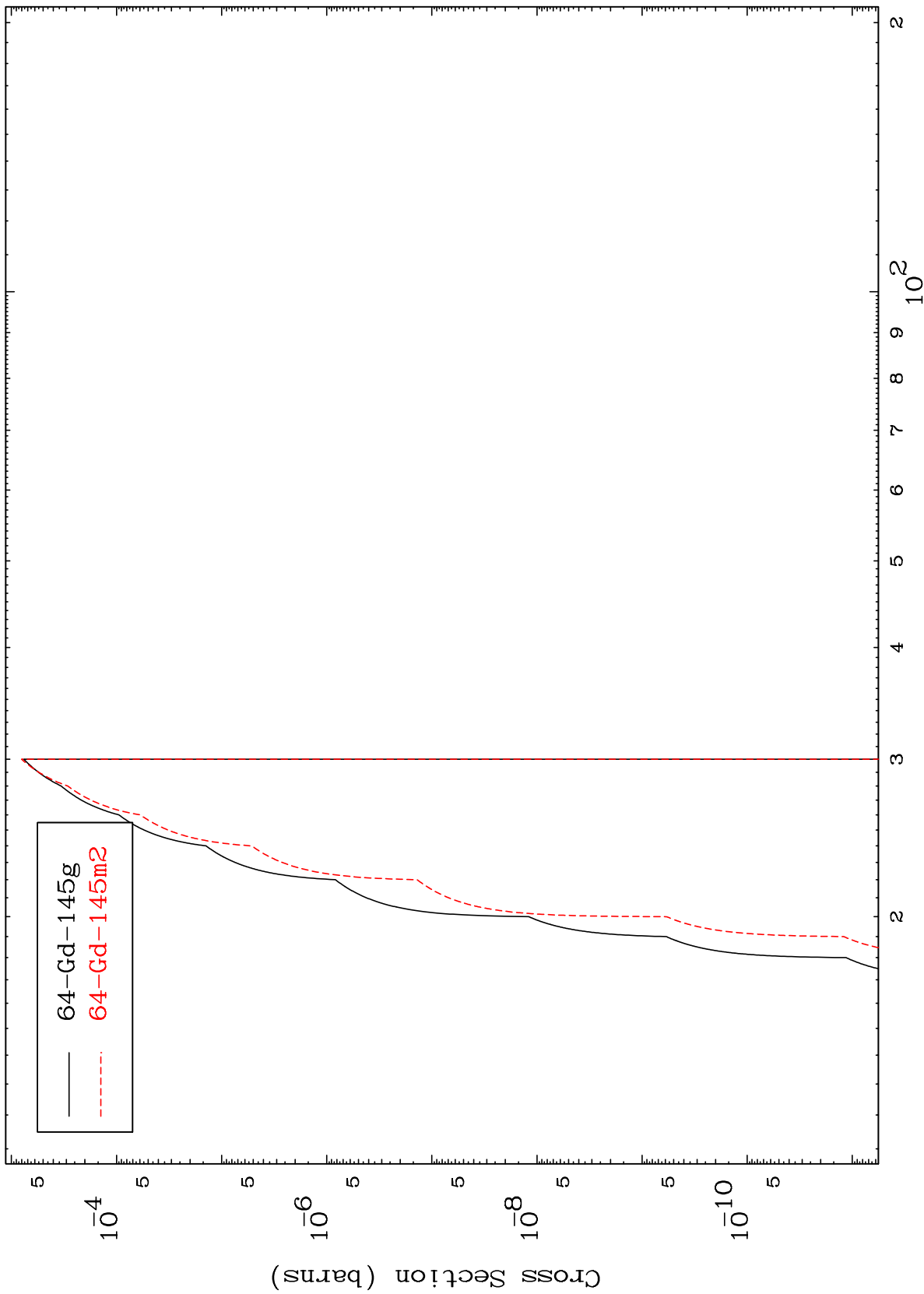
65-Tb-147

MAT 6489

(n,p) d

65-Tb-147

Radionuclide Production Cross Section

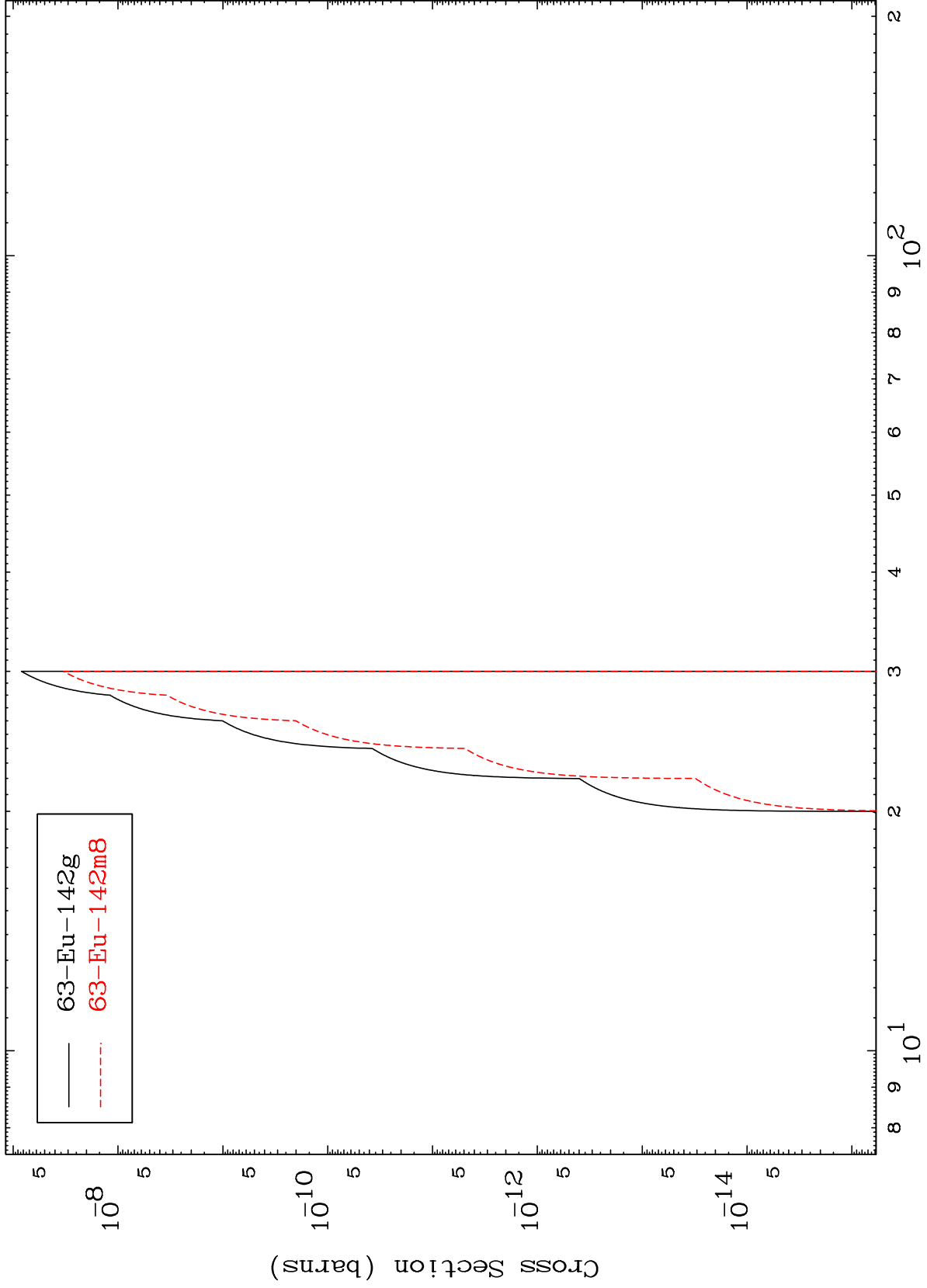


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(n,d) α

65-Tb-147

Radionuclide Production Cross Section



22

Incident Energy (MeV)

65-Tb-147