

Program EVALPLOT
(Version 2021-1)

by

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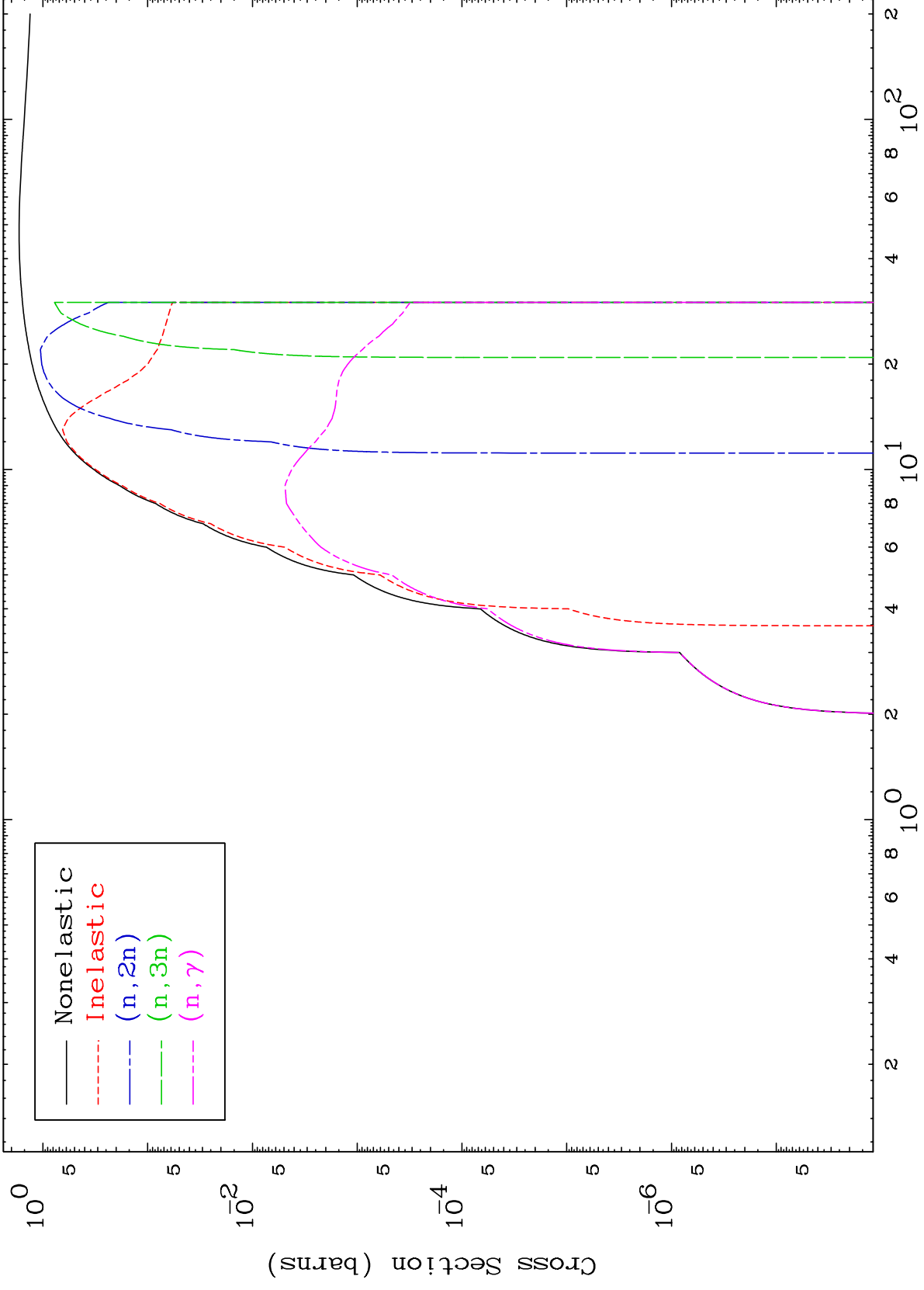
Press Mouse Button to Start

MAT 6502

Proton Major

65-Tb-151m

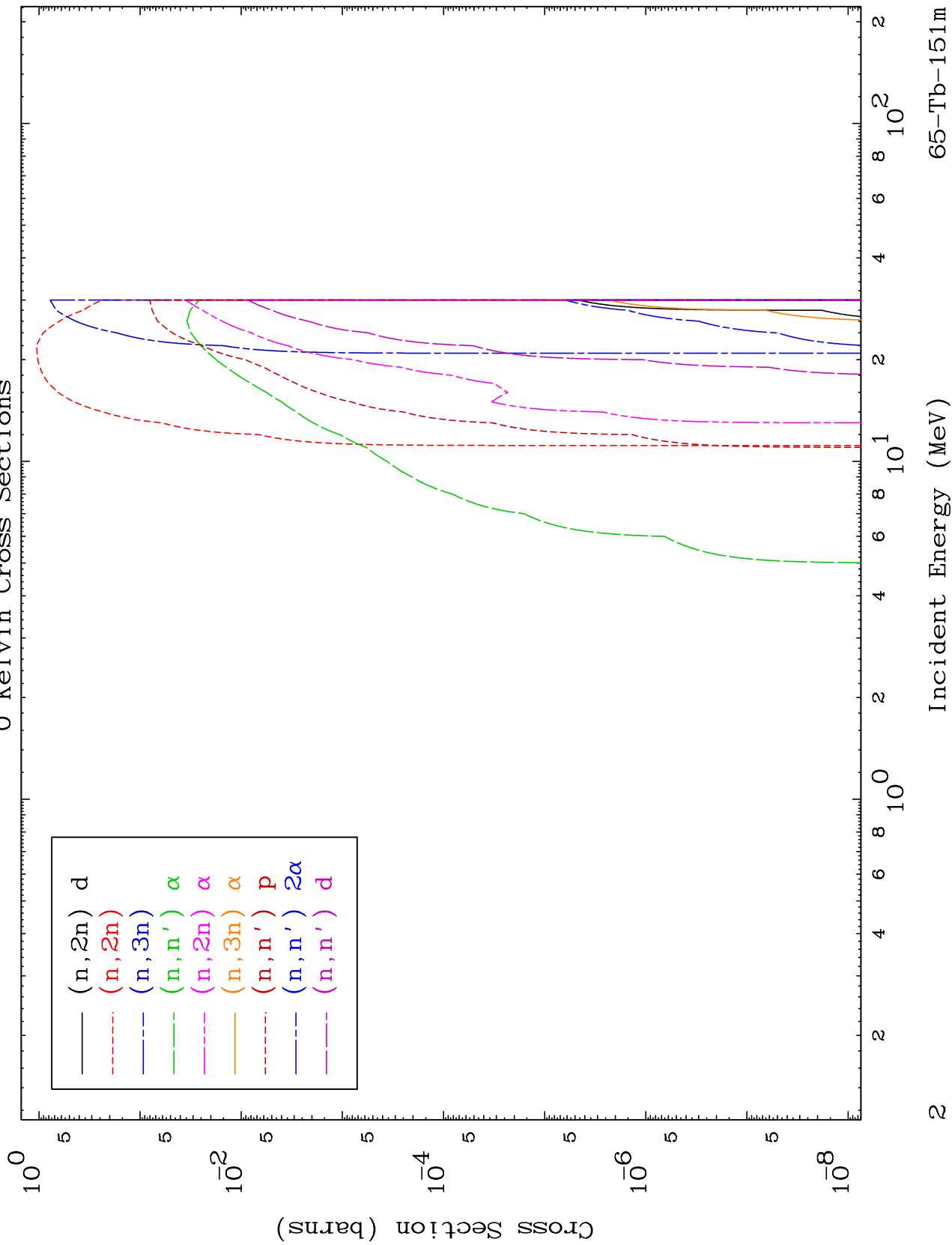
0 Kelvin Cross Sections



MAT 6502

Proton Neutron Absorption
0 Kelvin Cross Sections

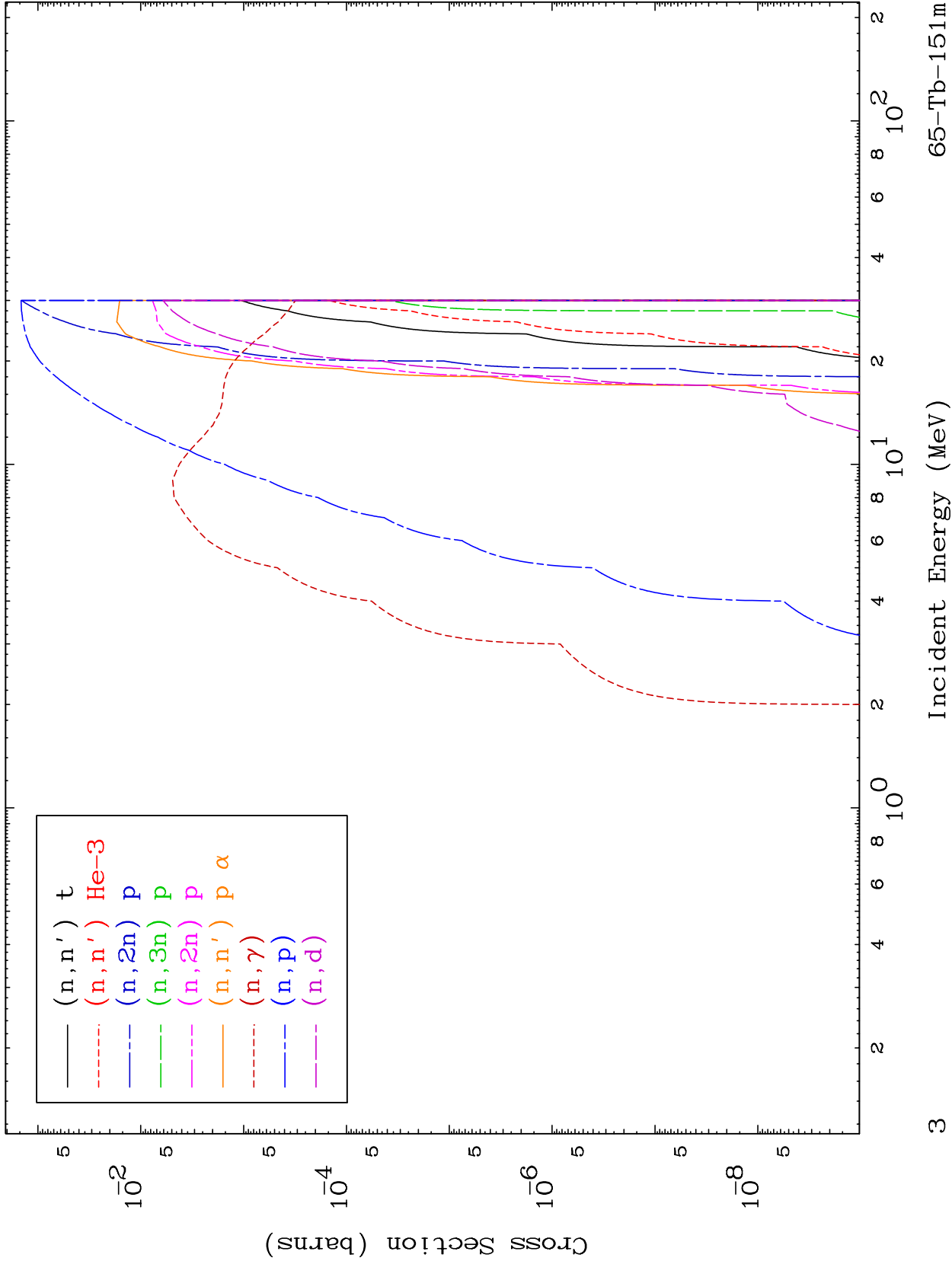
65-Tb-151m



MAT 6502

Proton Neutron Absorption
0 Kelvin Cross Sections

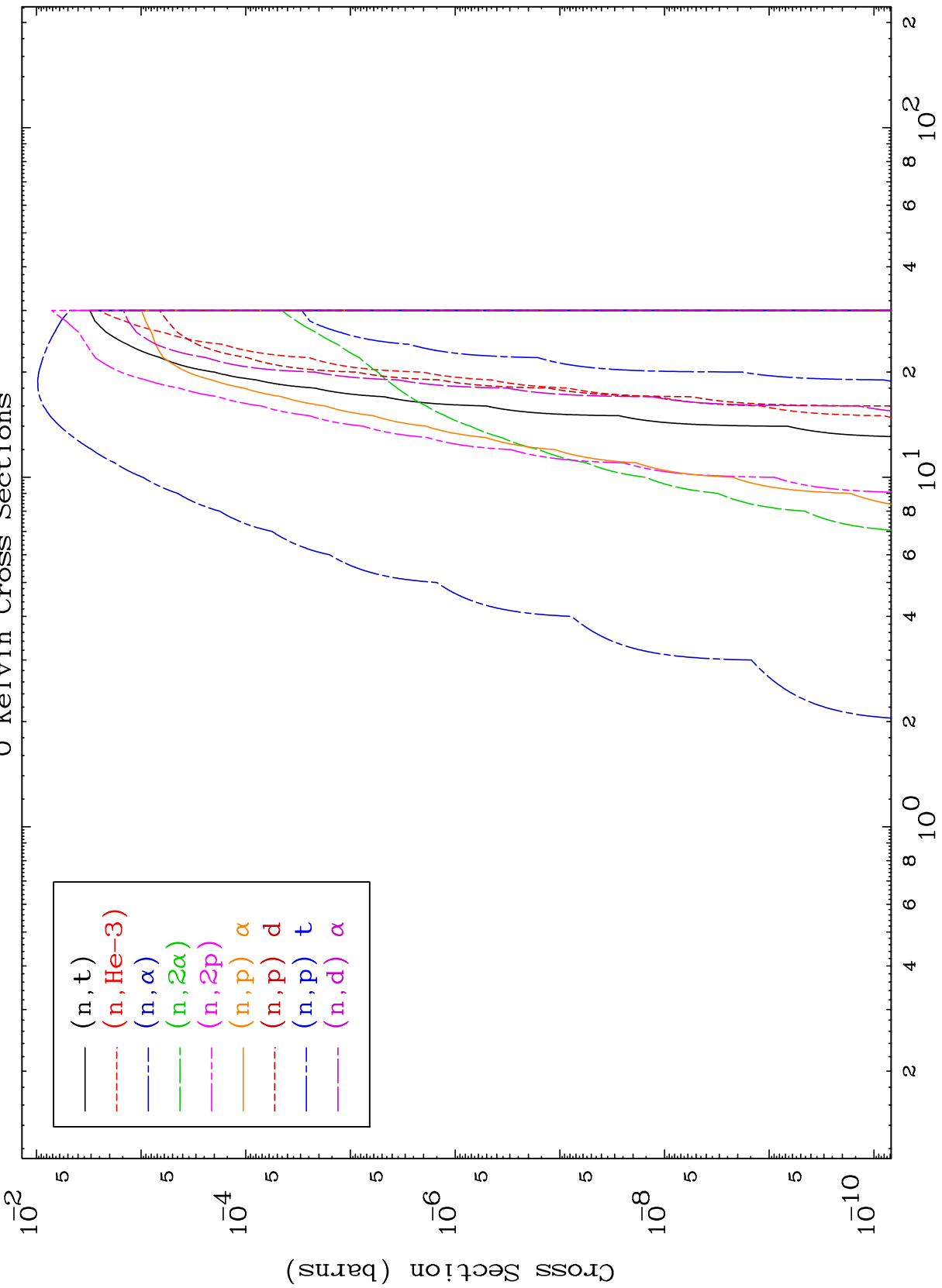
65-Tb-151m



MAT 6502

Proton Neutron Absorption
0 Kelvin Cross Sections

65-Tb-151m



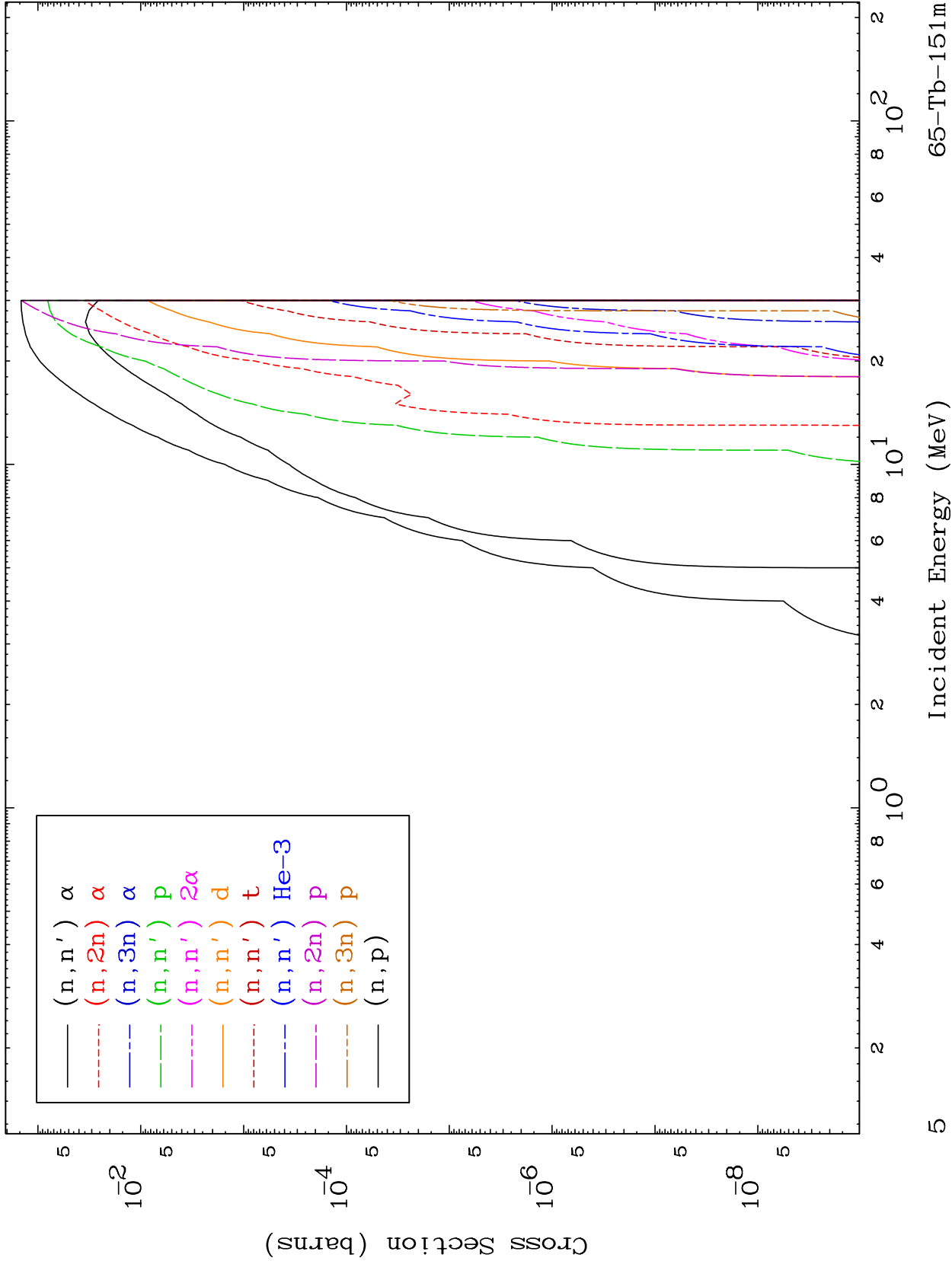
65-Tb-151m

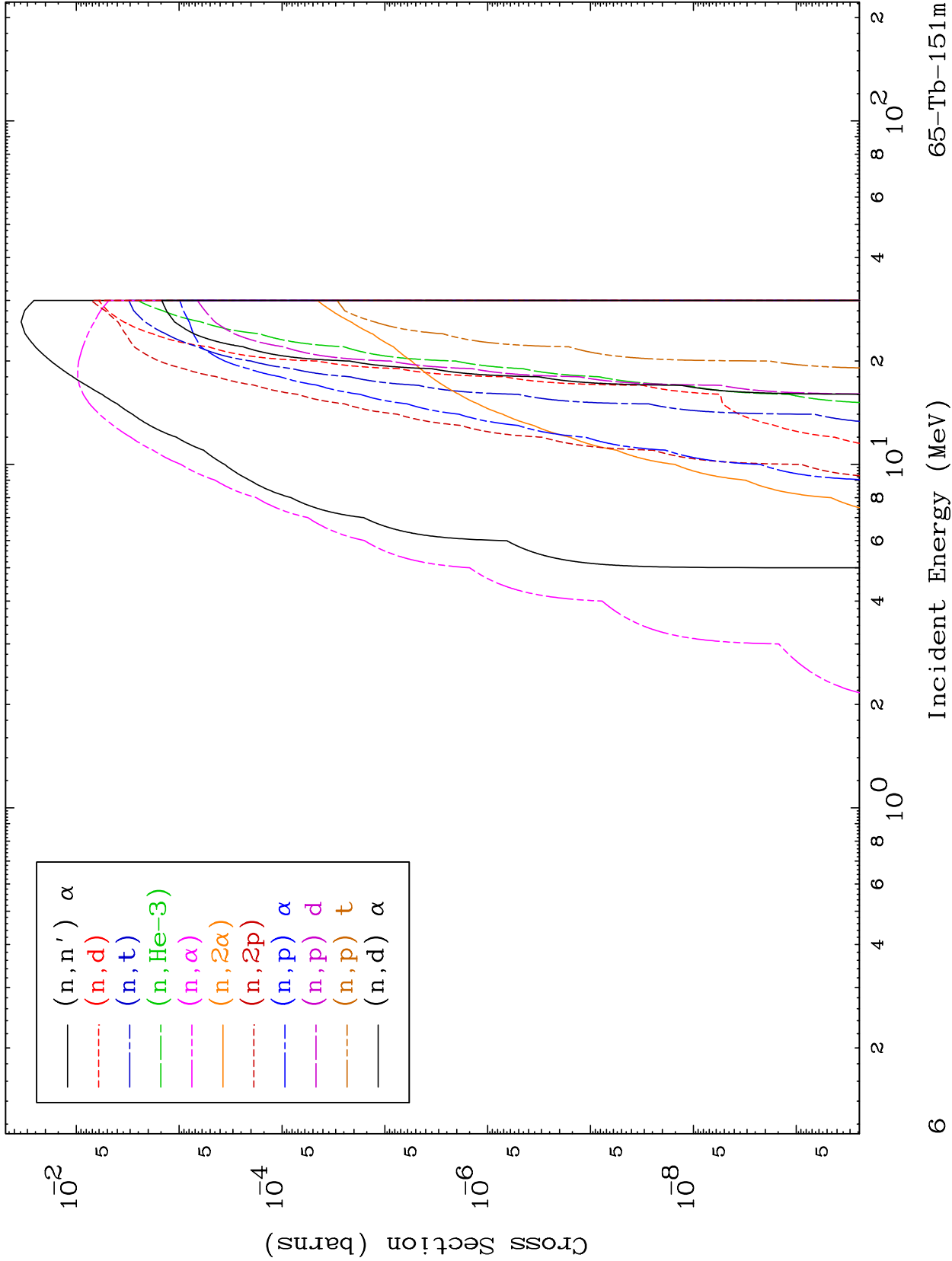
Incident Energy (MeV)

MAT 6502

Proton Charged Particle
0 Kelvin Cross Sections

65-Tb-151m



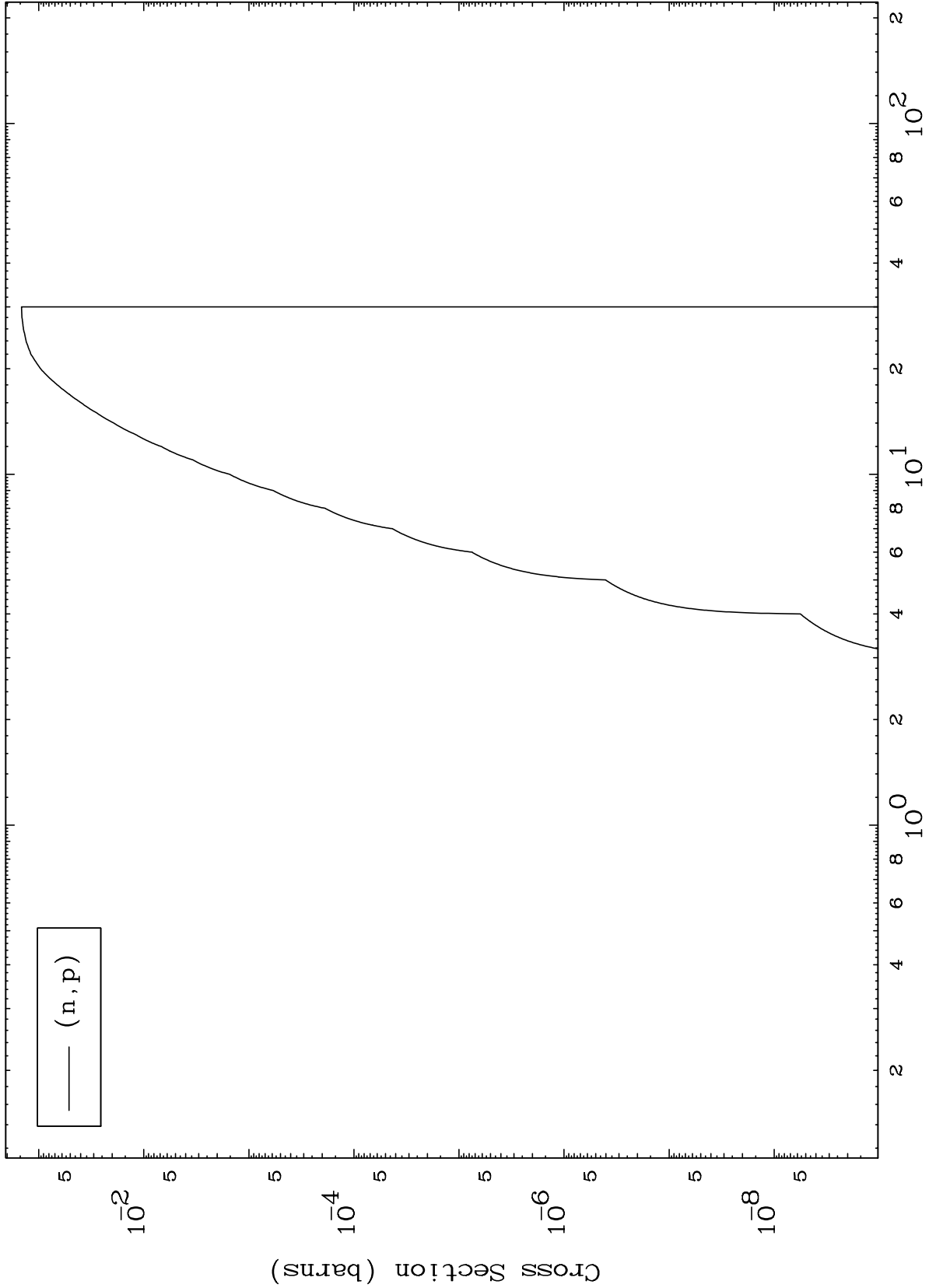


MAT 6502

(p,p) Levels

65-Tb-151m

0 Kelvin Cross Sections

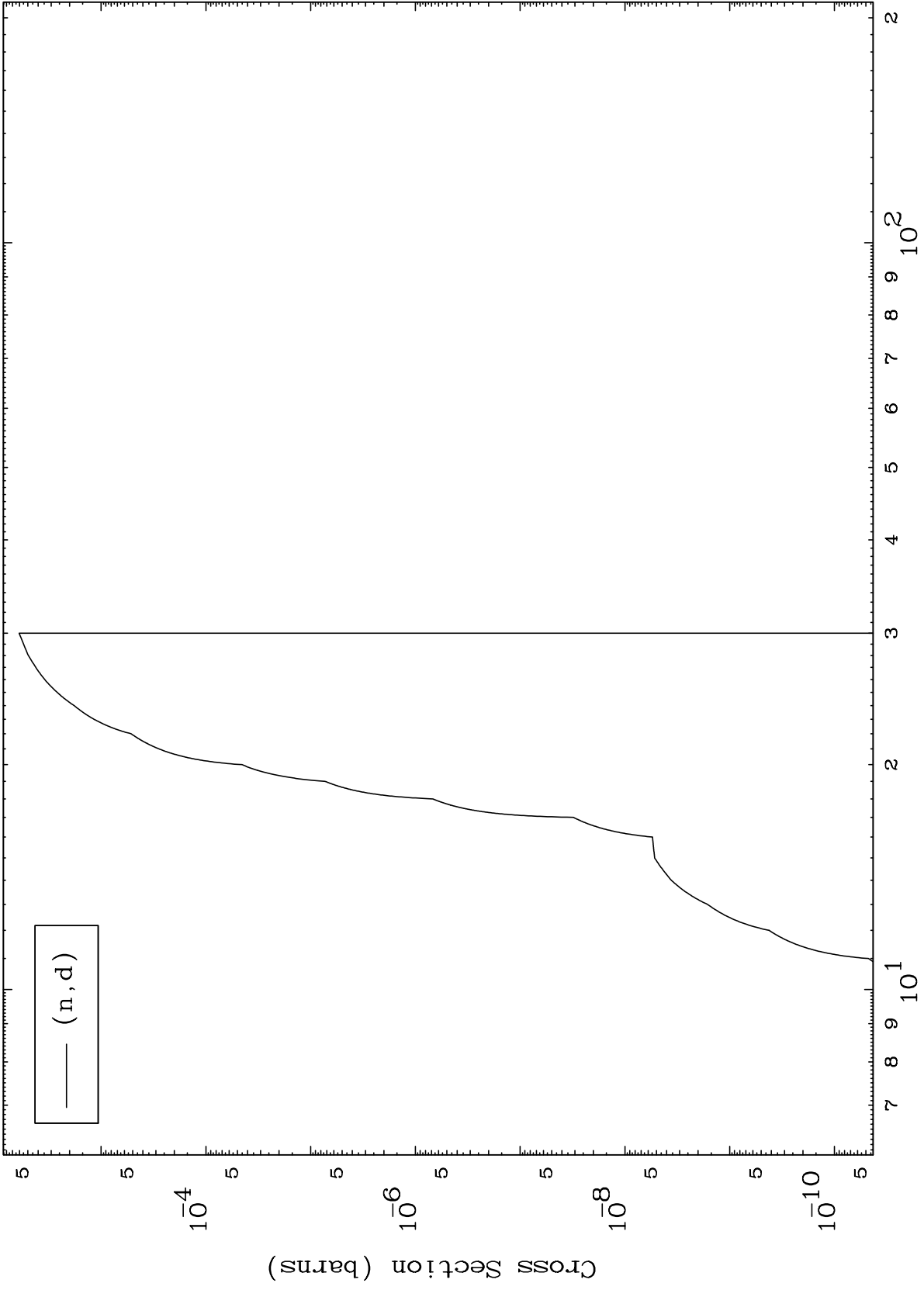


(n,p)

MAT 6502

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-151m

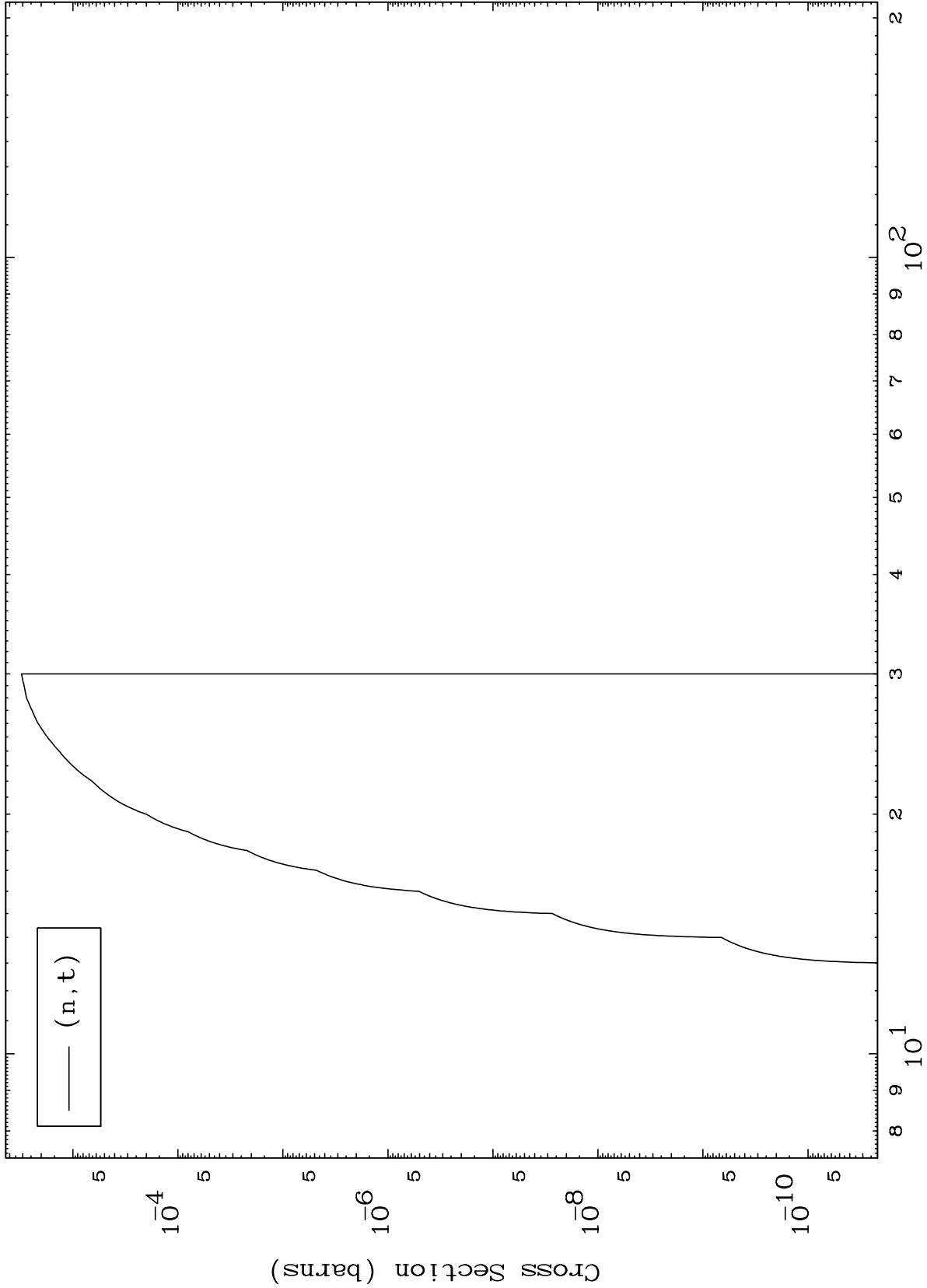


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(p,t) Levels

65-Tb-151m

0 Kelvin Cross Sections



9

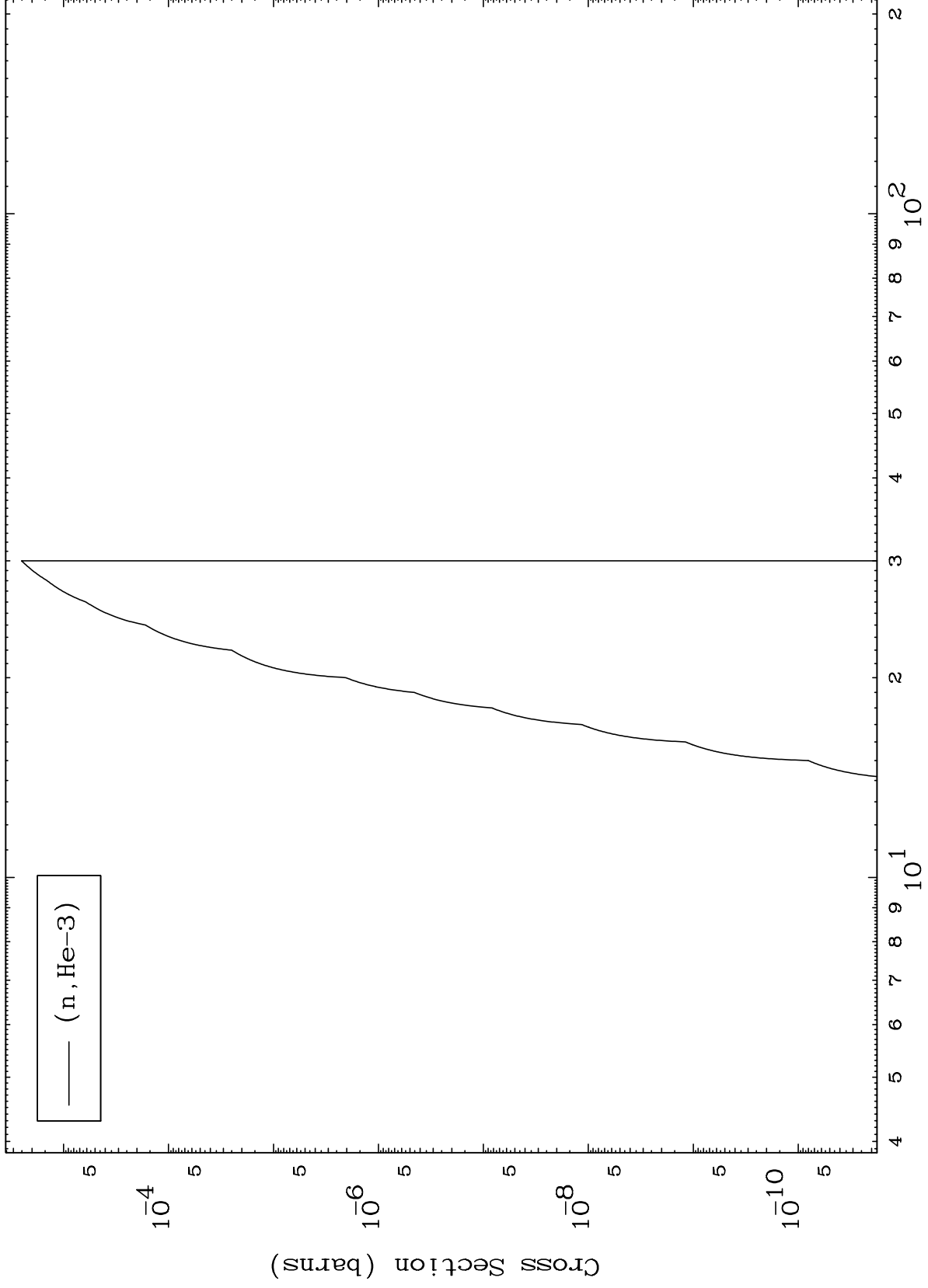
Incident Energy (MeV)

65-Tb-151m

MAT 6502

(p,He3) Levels
0 Kelvin Cross Sections

65-Tb-151m



10

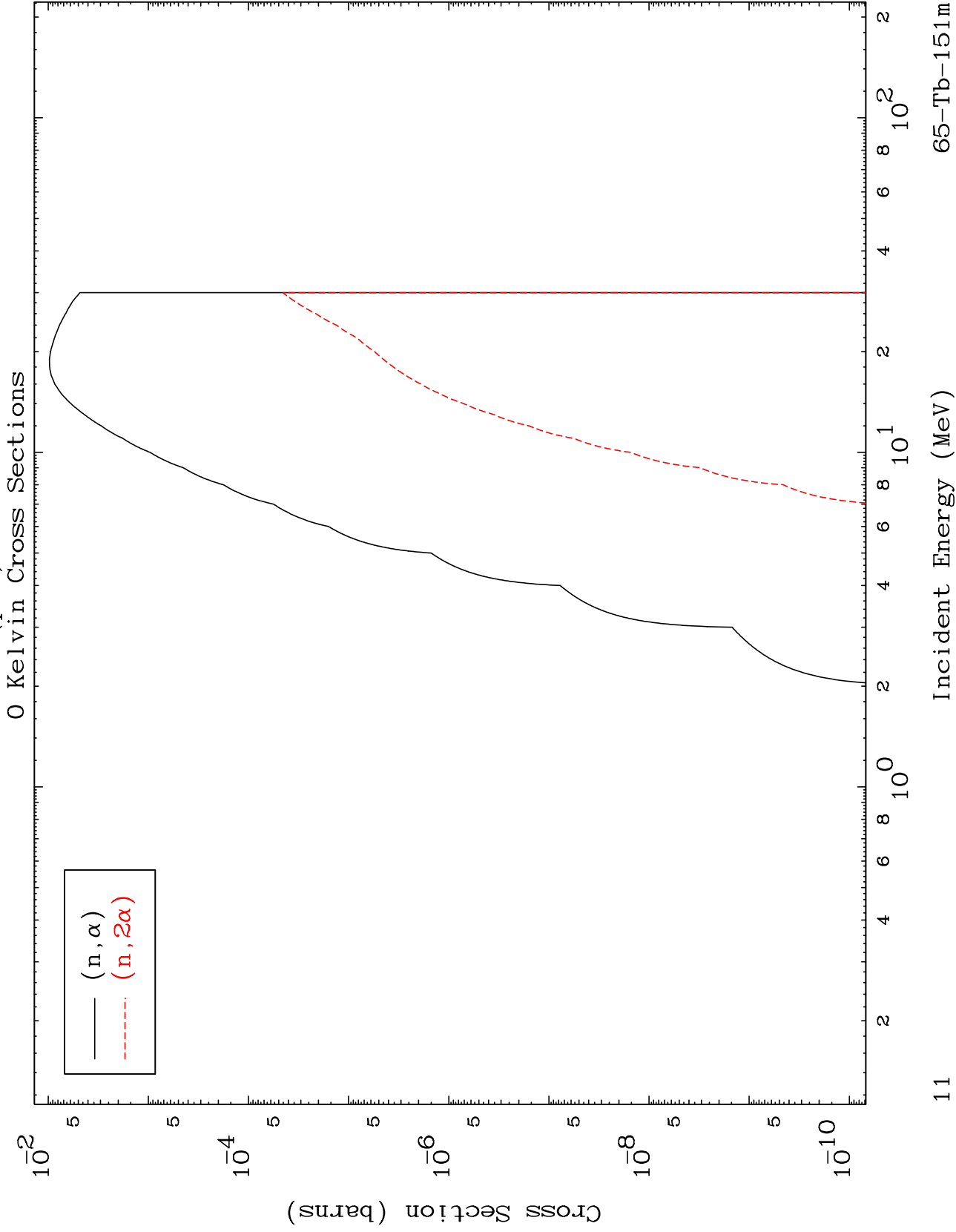
Incident Energy (MeV)

65-Tb-151m

MAT 6502

(p, α) Levels

65-Tb-151m

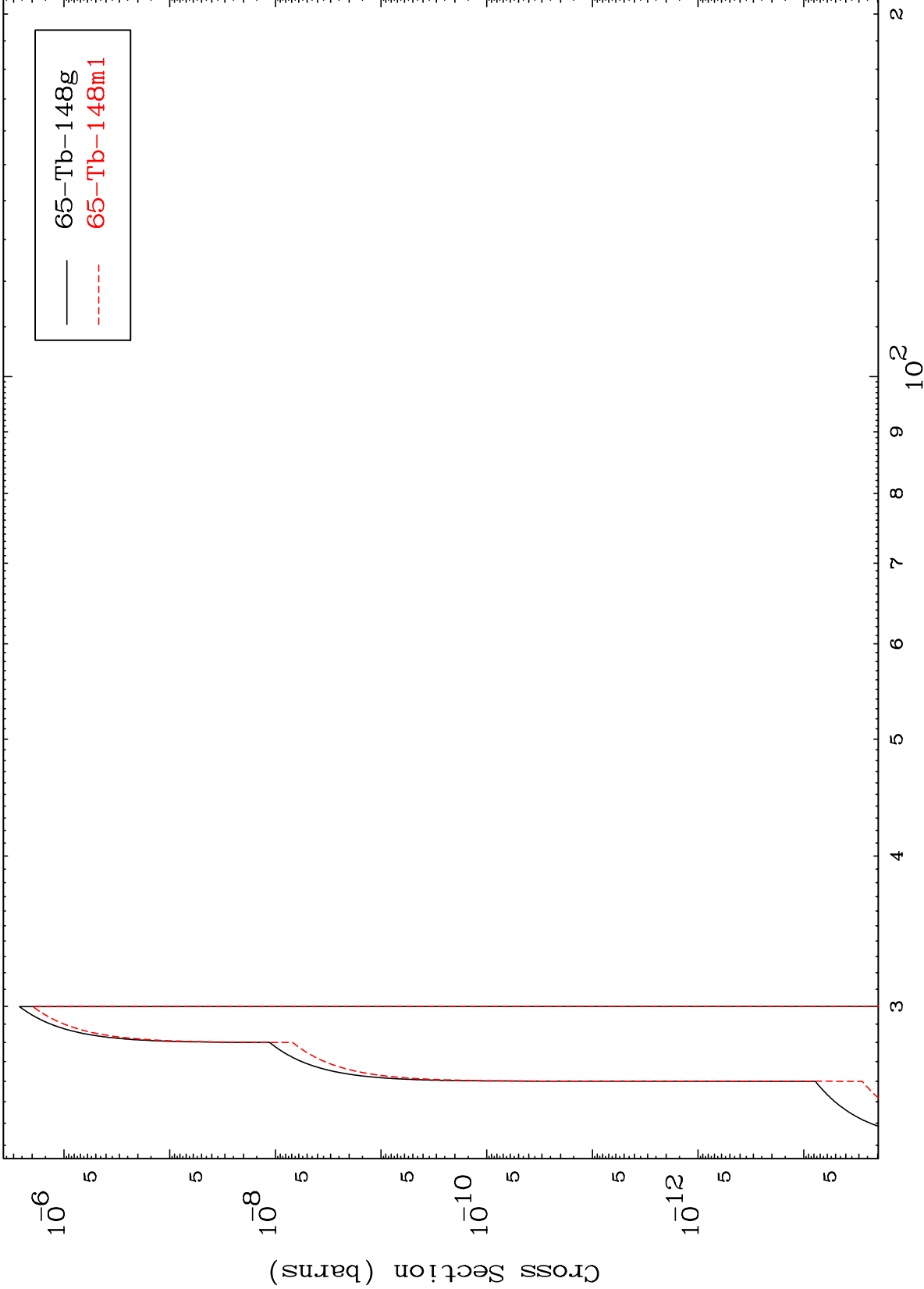


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(n,2n) d

65-Tb-151m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

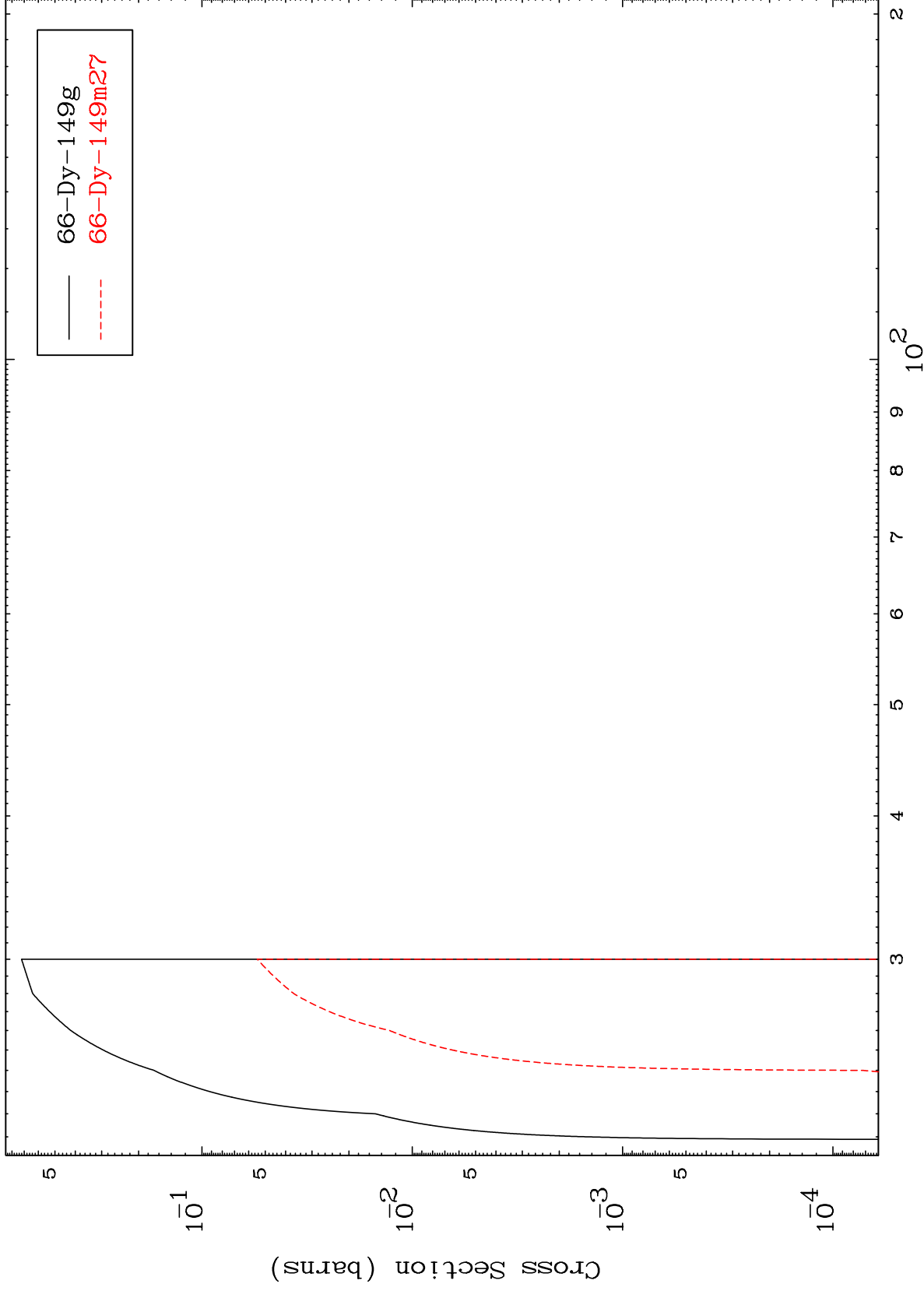
65-Tb-151m

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(n,3n)

65-Tb-151m

Radionuclide Production Cross Section



66-Dy-149g
66-Dy-149m27

13

Incident Energy (MeV)

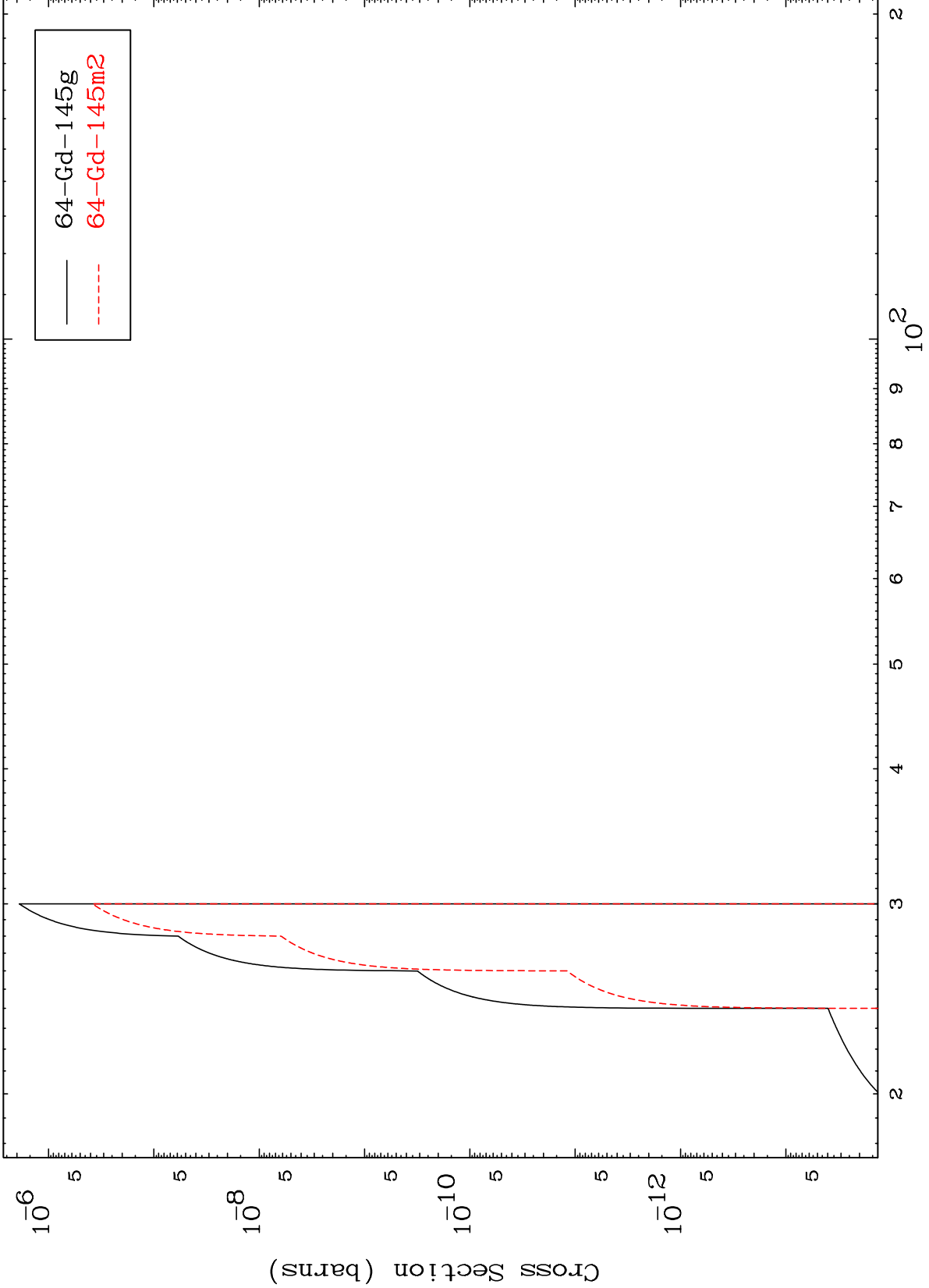
65-Tb-151m

MAT 6502

(n,3n) α

65-Tb-151m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

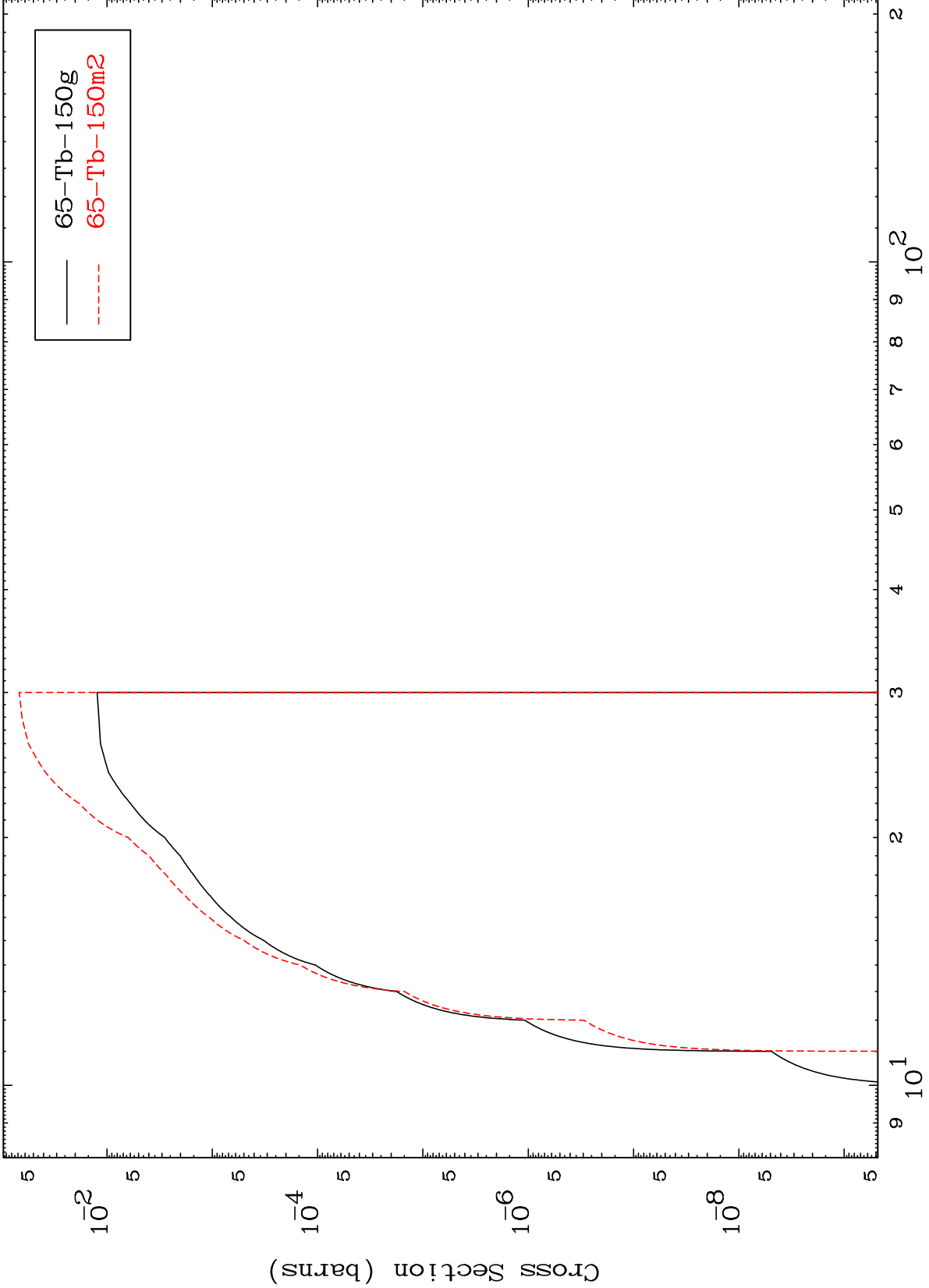
65-Tb-151m

MAT 6502

(n,n') p

65-Tb-151m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

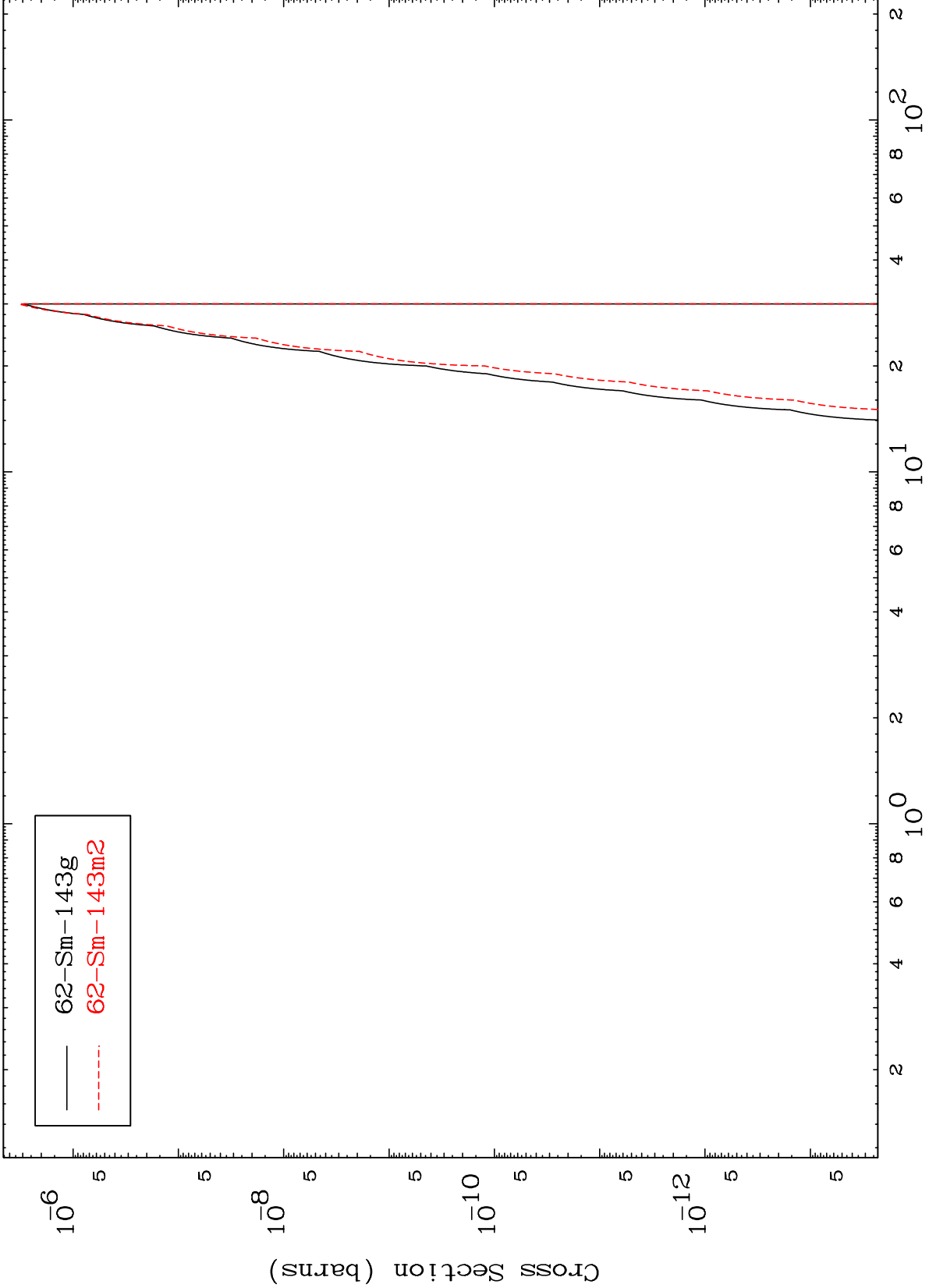
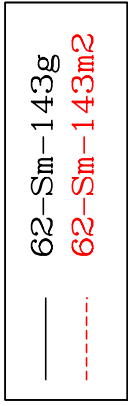
65-Tb-151m

MAT 6502

(n,n') 2α

65-Tb-151m

Radionuclide Production Cross Section

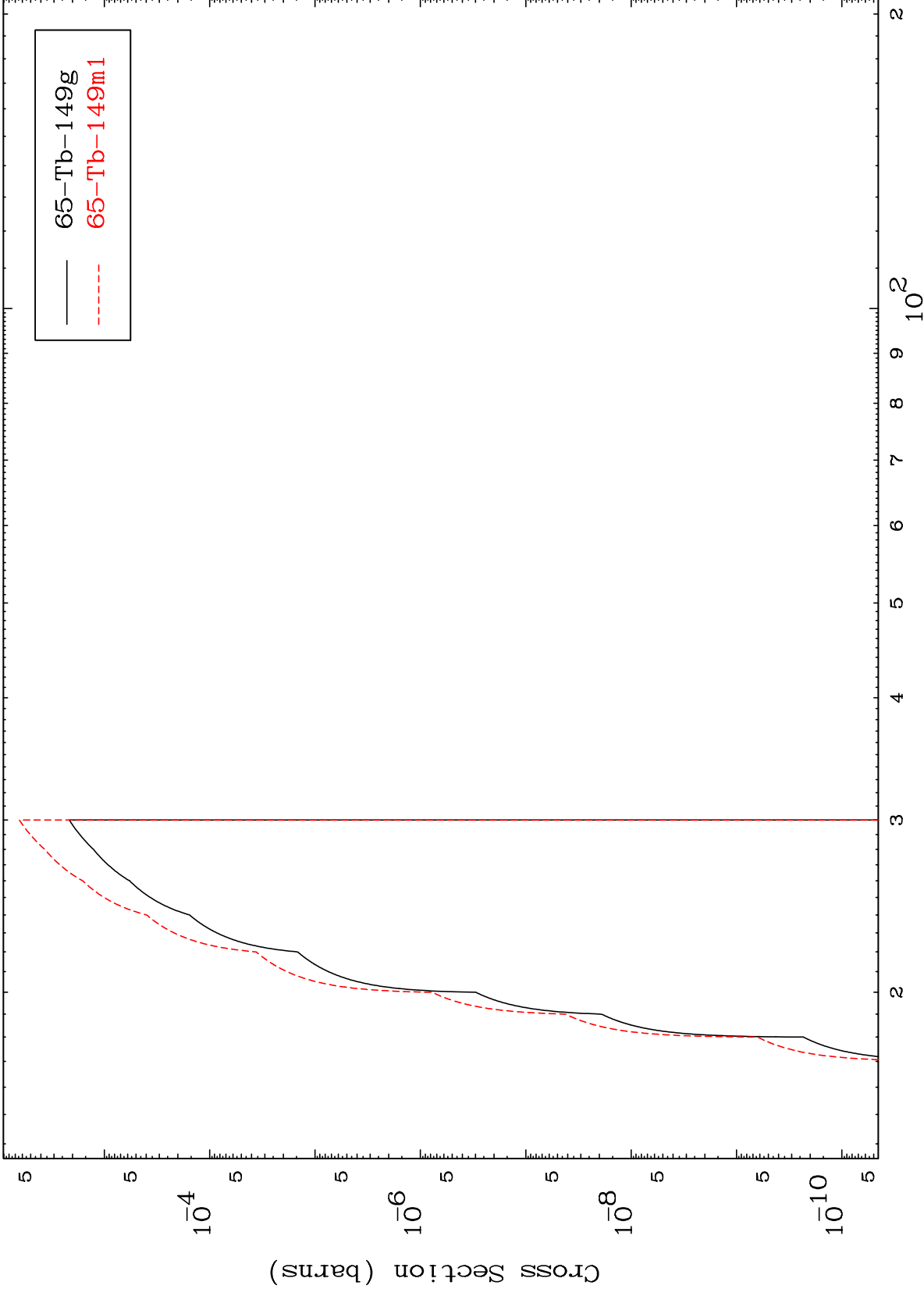


MAT 6502

(n,n') d

65-Tb-151m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

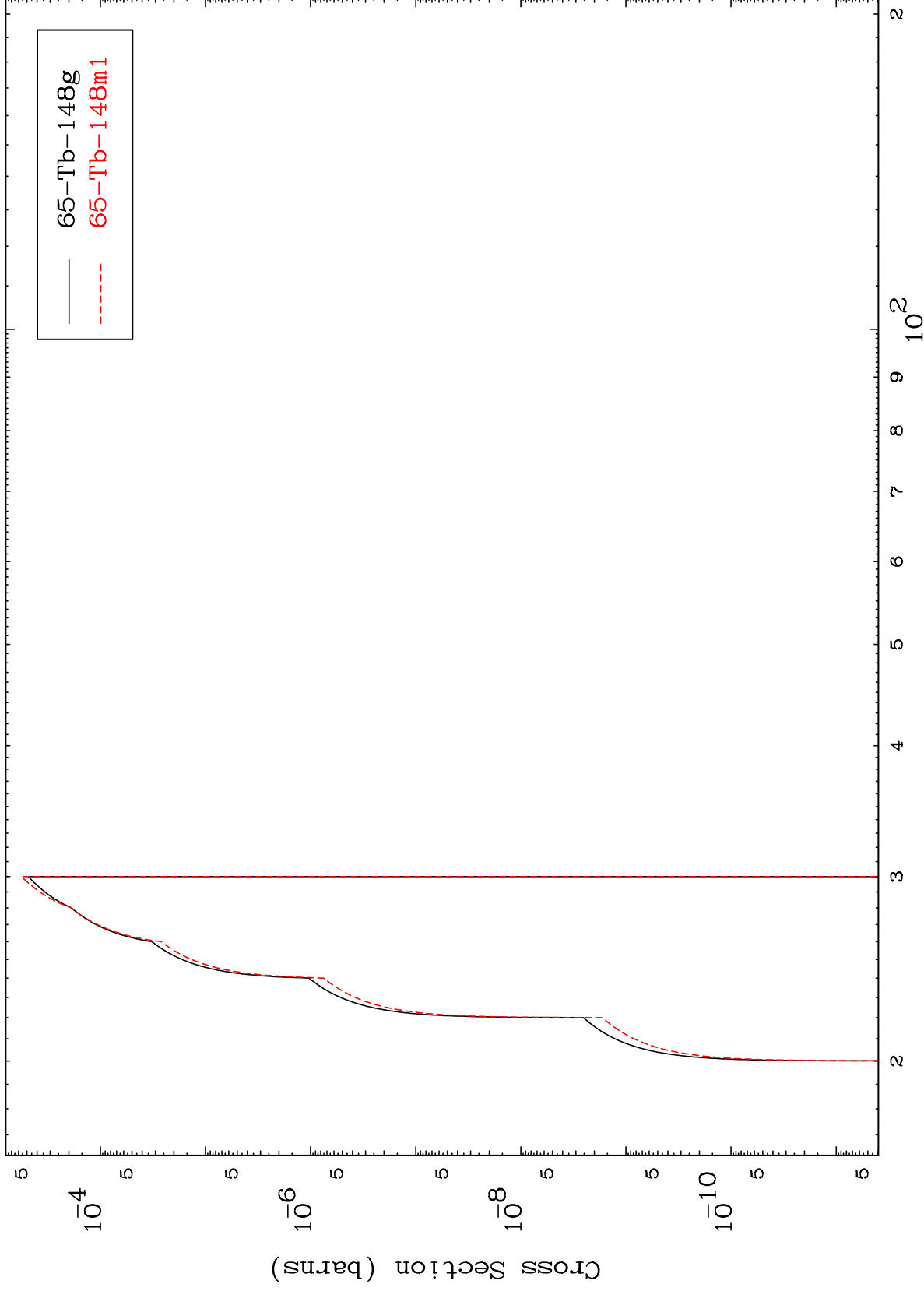
65-Tb-151m

MAT 6502

(n,n') t

65-Tb-151m

Radionuclide Production Cross Section

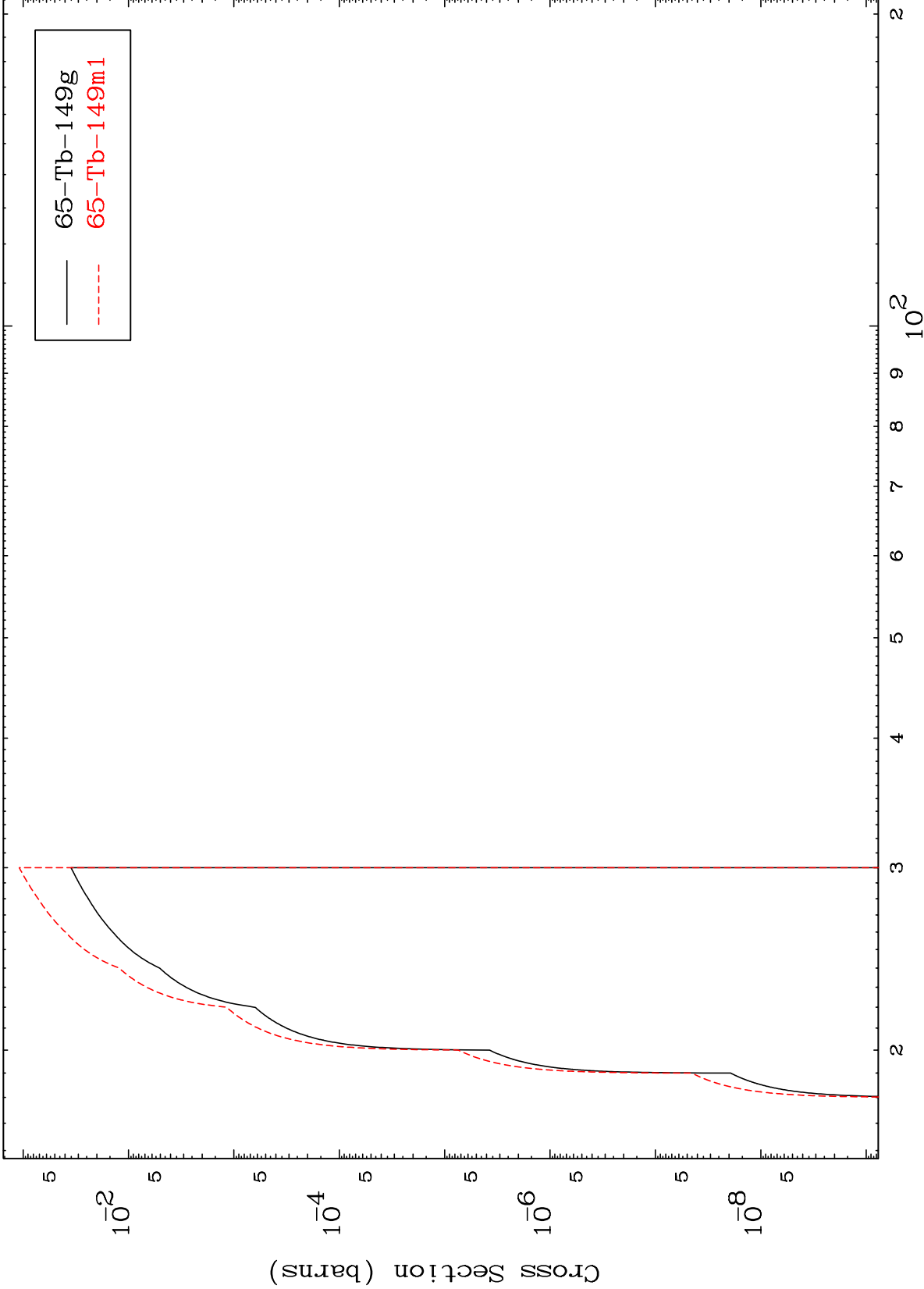


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(n,2n) p

65-Tb-151m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

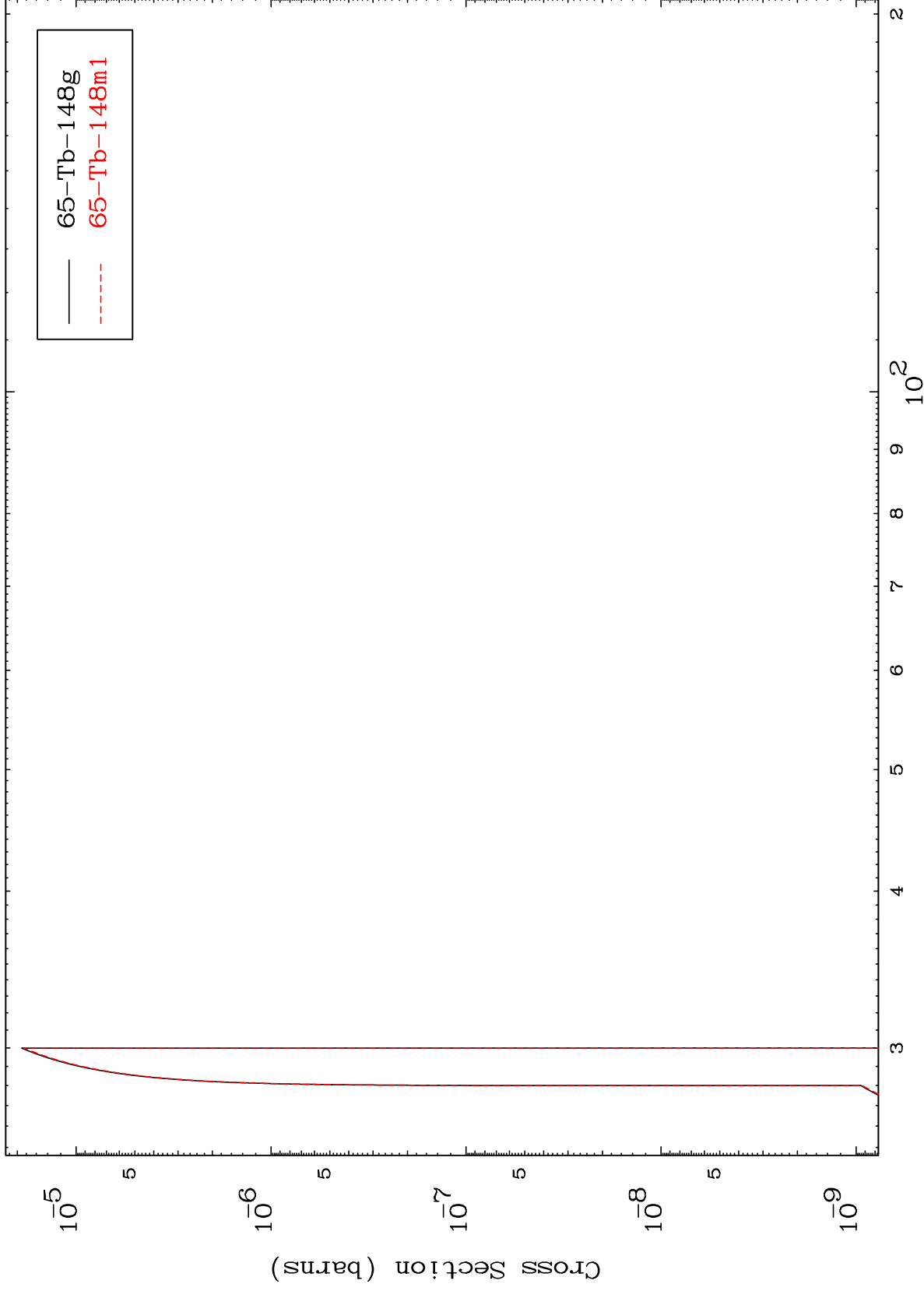
65-Tb-151m

MAT 6502

(n,3n) p

65-Tb-151m

Radionuclide Production Cross Section



20

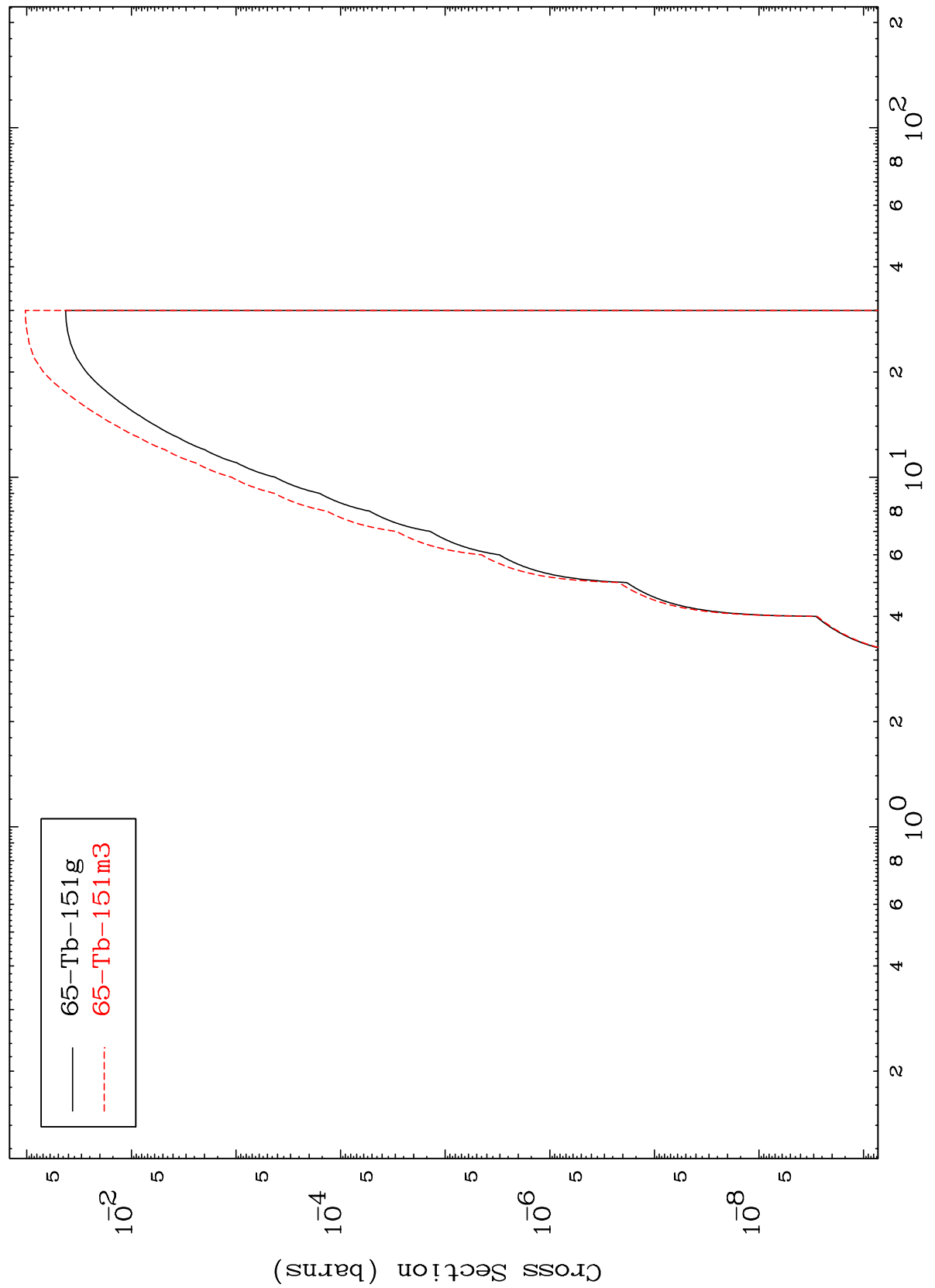
Incident Energy (MeV)

65-Tb-151m

MAT 6502

65-Tb-151m

(n,p)
Radionuclide Production Cross Section



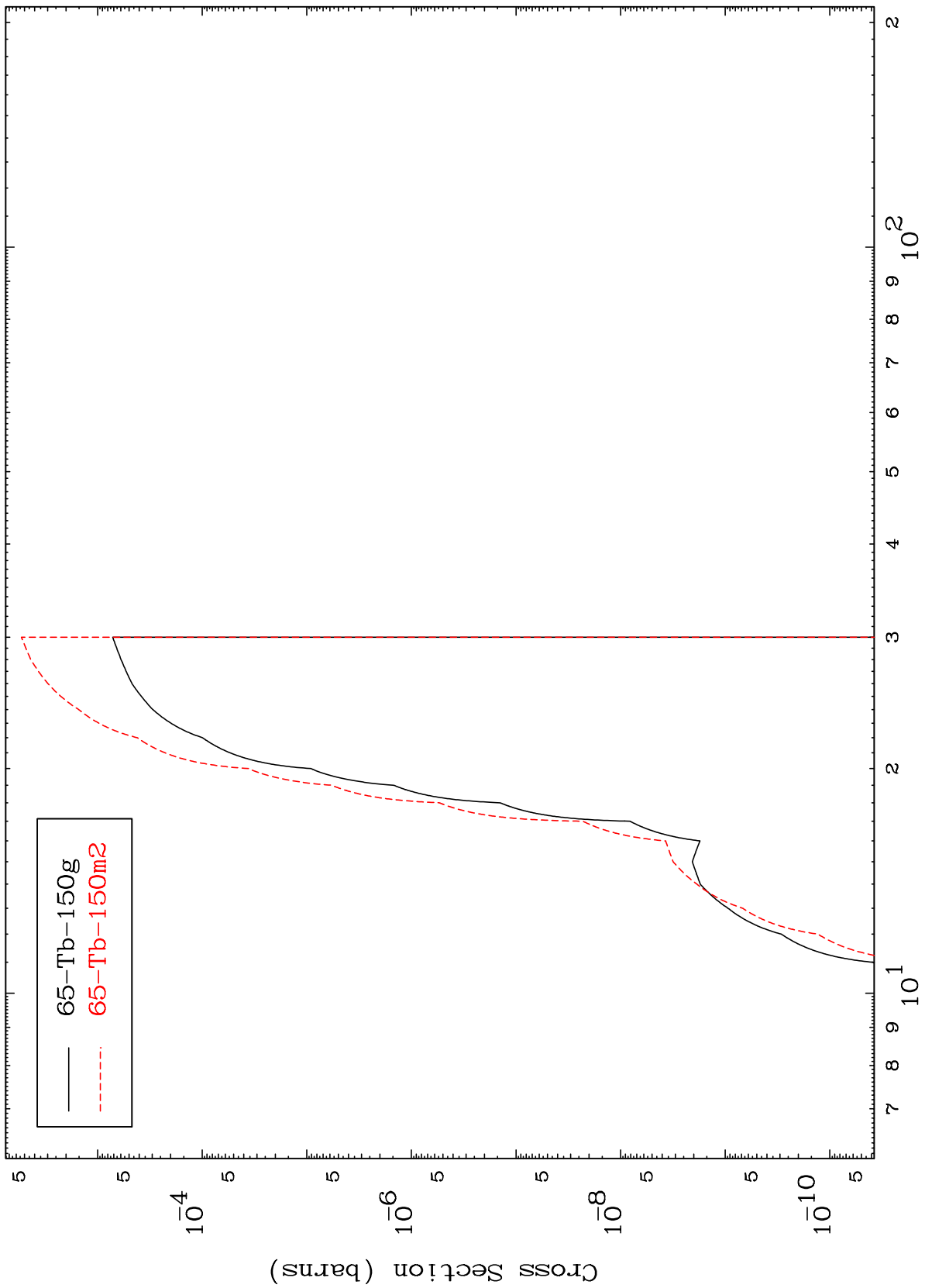
65-Tb-151m

Incident Energy (MeV)

MAT 6502

65-Tb-151m

(n,d)
Radionuclide Production Cross Section



22

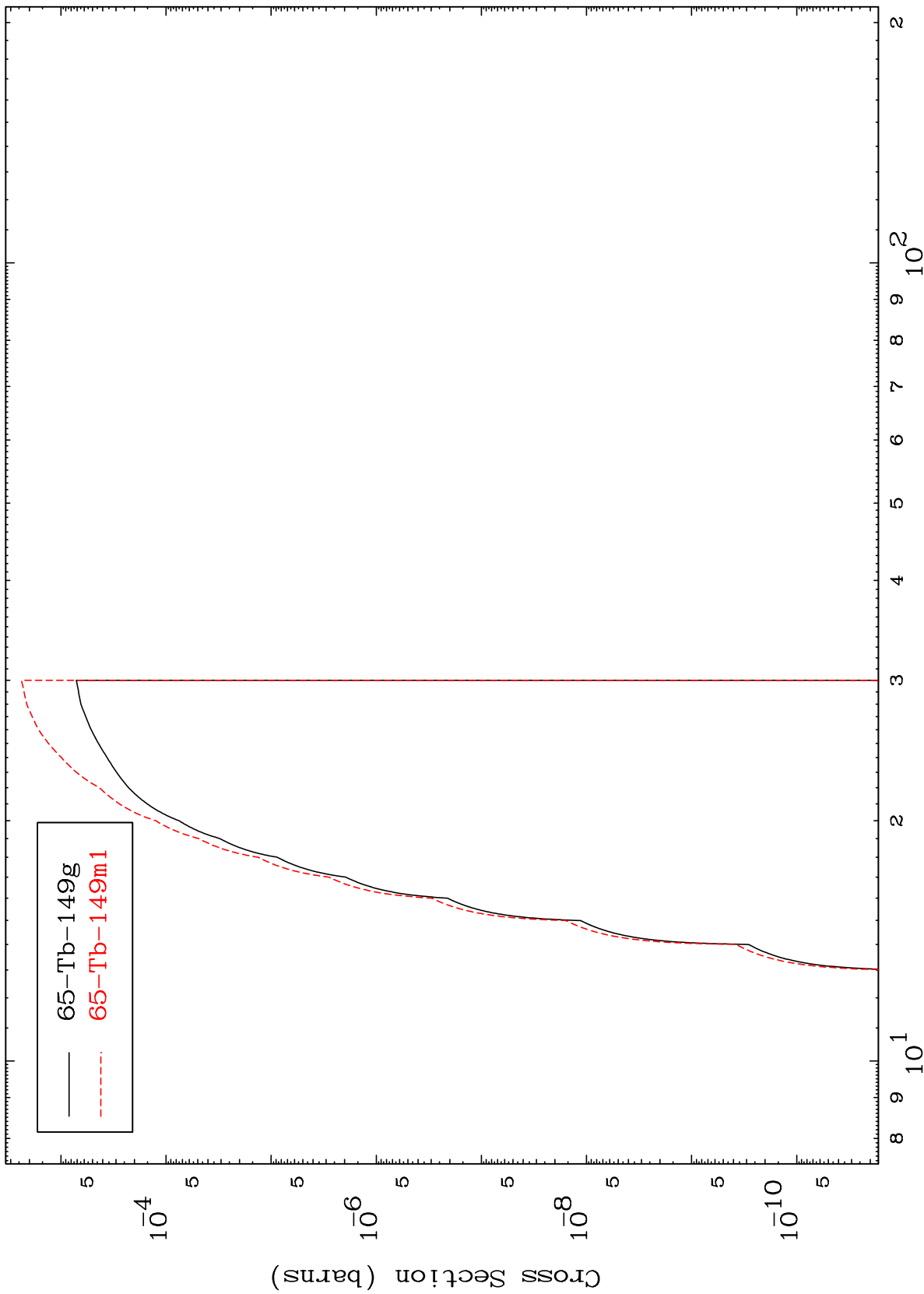
Incident Energy (MeV)

65-Tb-151m

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65-Tb-151m

(n, t)
Radionuclide Production Cross Section



65-Tb-151m

Incident Energy (MeV)

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