

Program EVALPLOT
(Version 2021-1)

by

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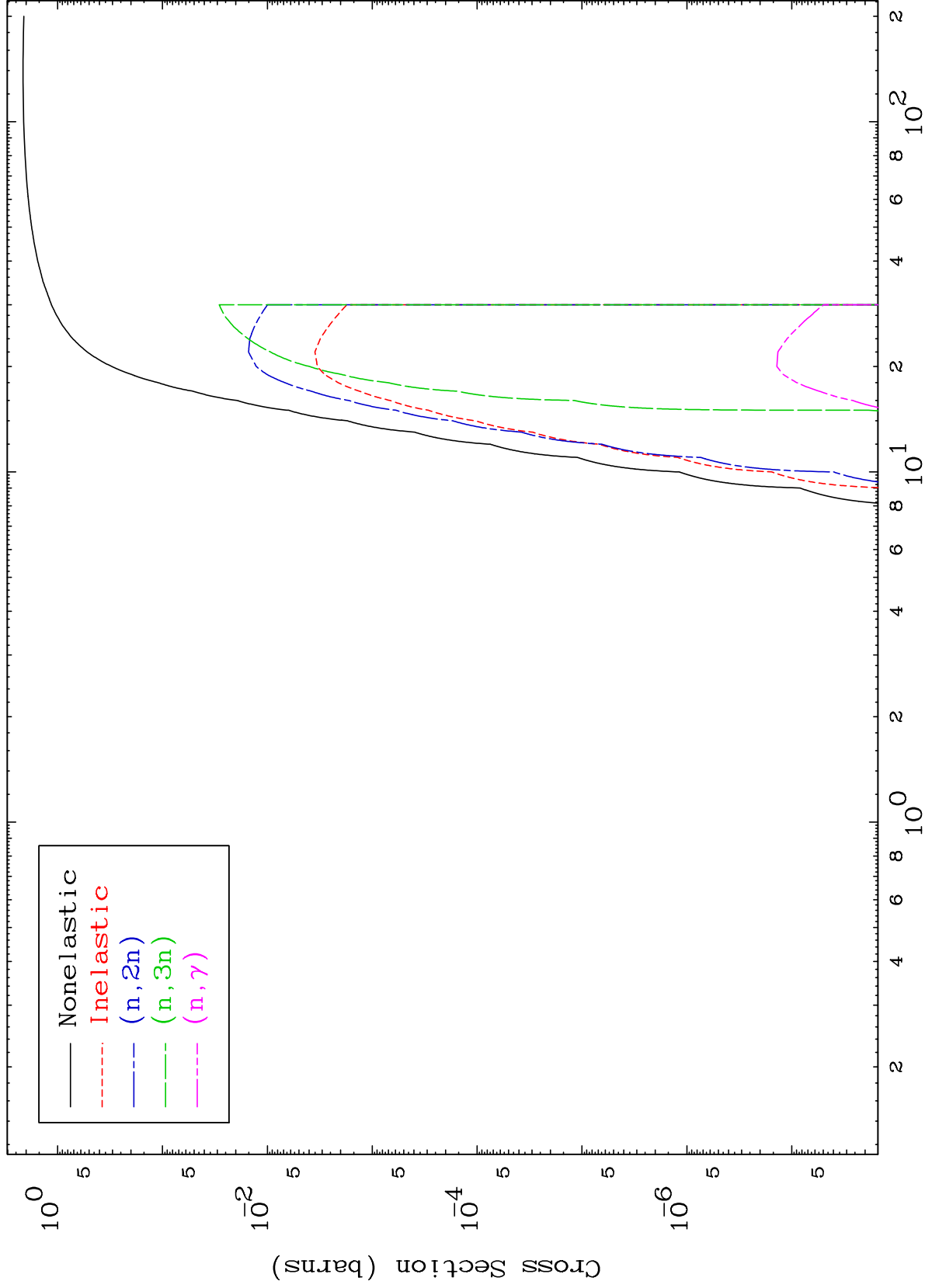
Press Mouse Button to Start

MAT 6513

He-3 Major

65-Tb-155

0 Kelvin Cross Sections



1

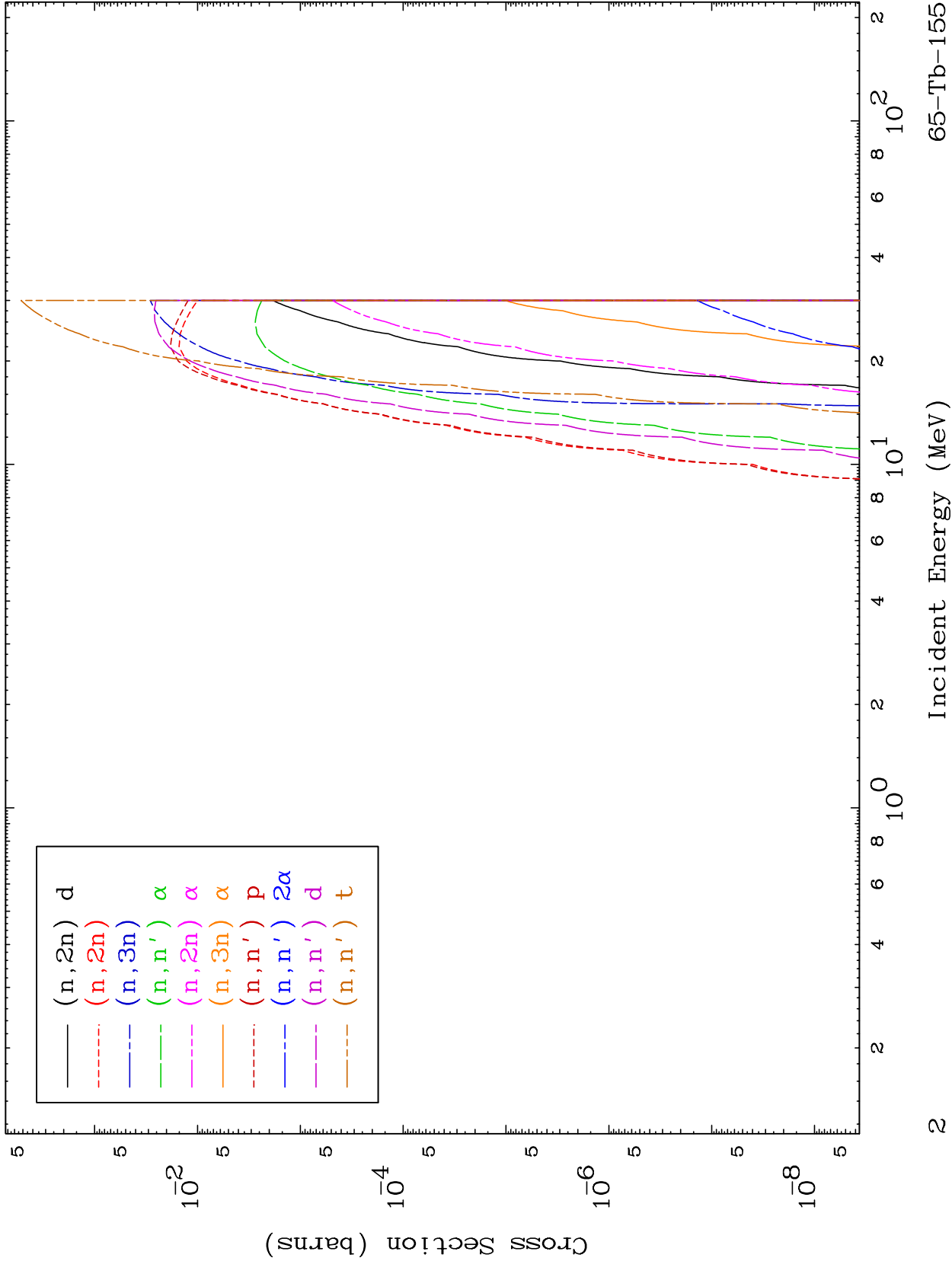
Incident Energy (MeV)

65-Tb-155

MAT 6513

He-3 Neutron Absorption
0 Kelvin Cross Sections

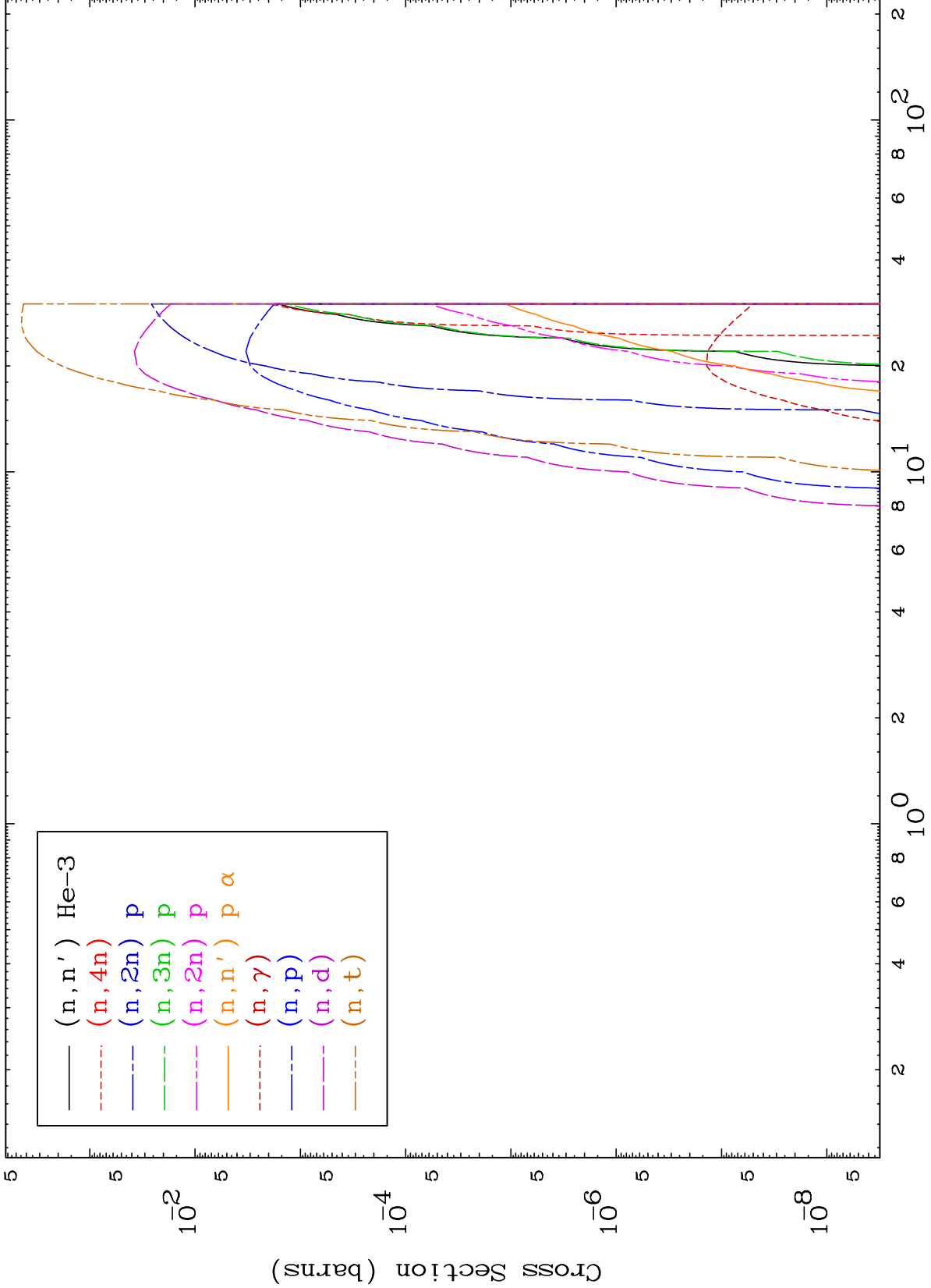
65-Tb-155



MAT 6513

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-155



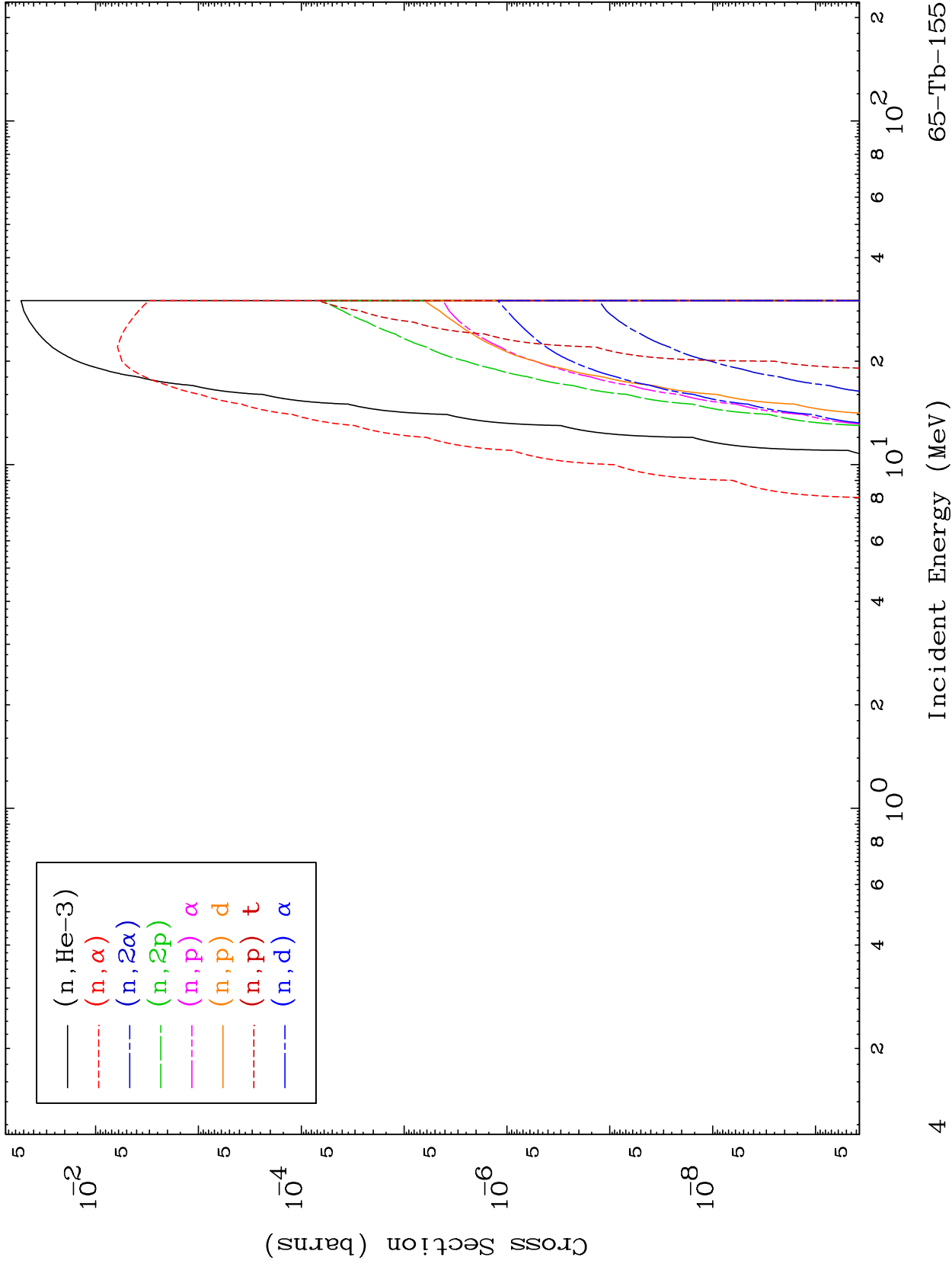
65-Tb-155

Incident Energy (MeV)

MAT 6513

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-155

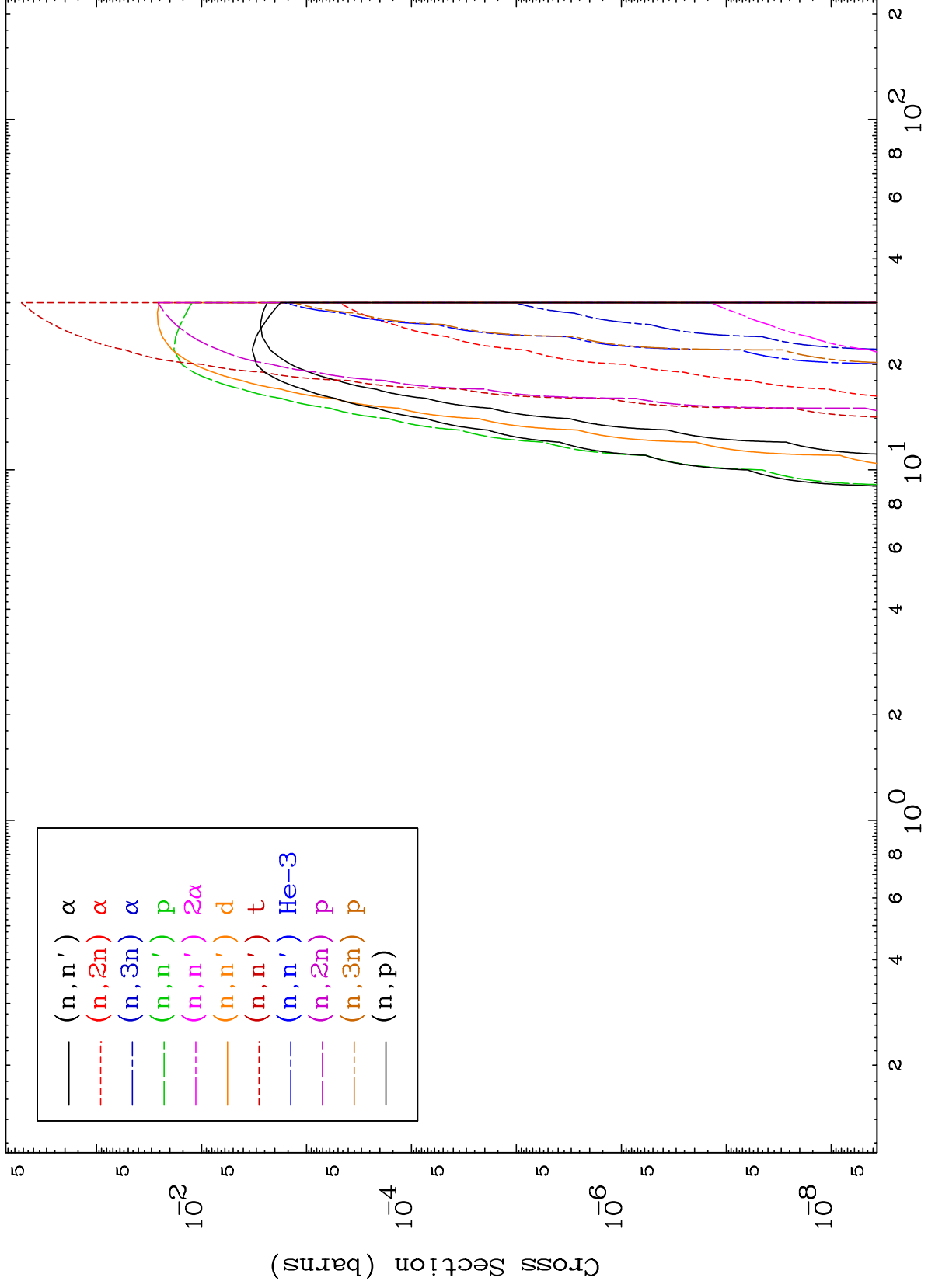


65-Tb-155

MAT 6513

He-3 Charged Particle
0 Kelvin Cross Sections

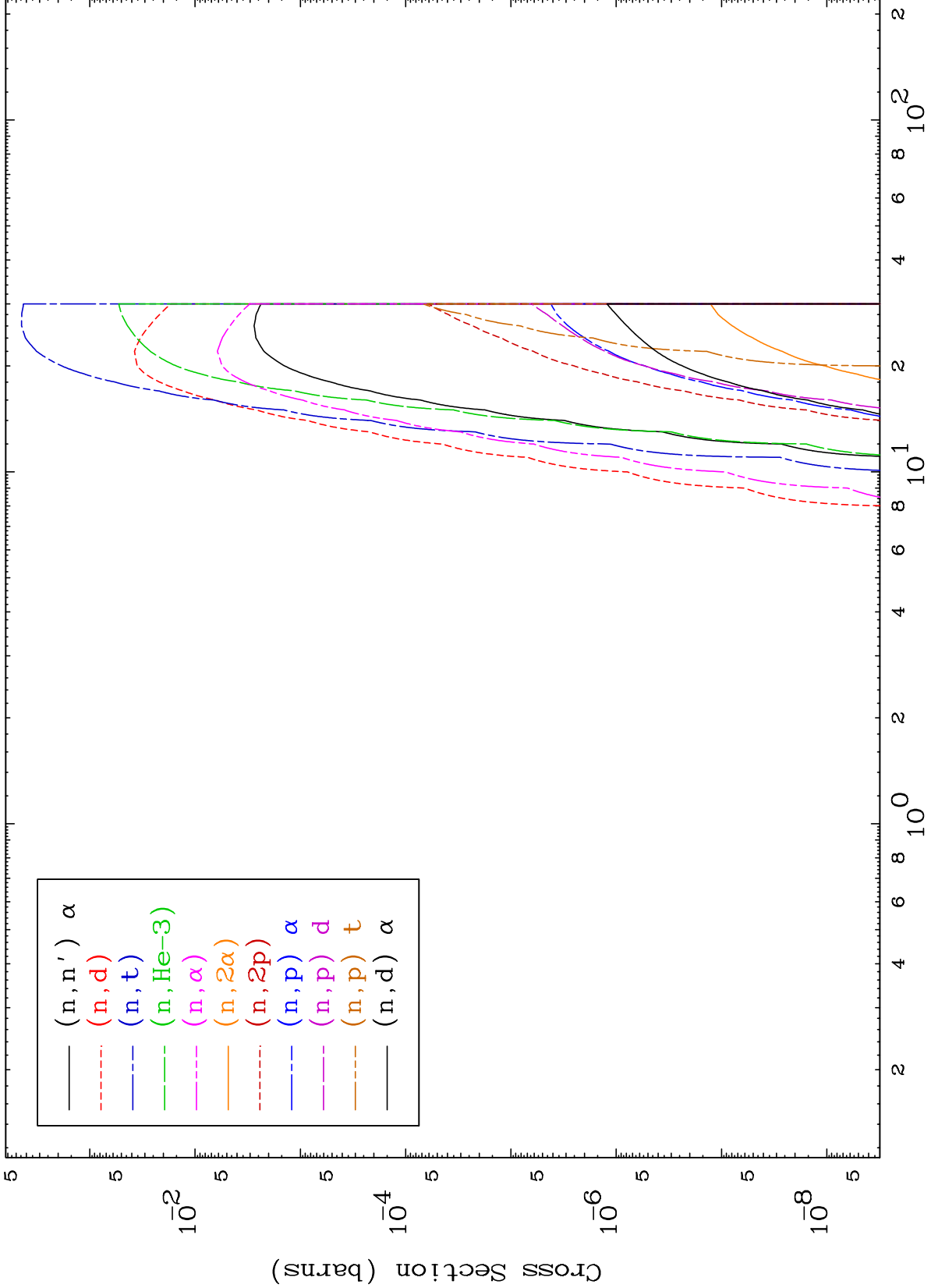
65-Tb-155



MAT 6513

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-155

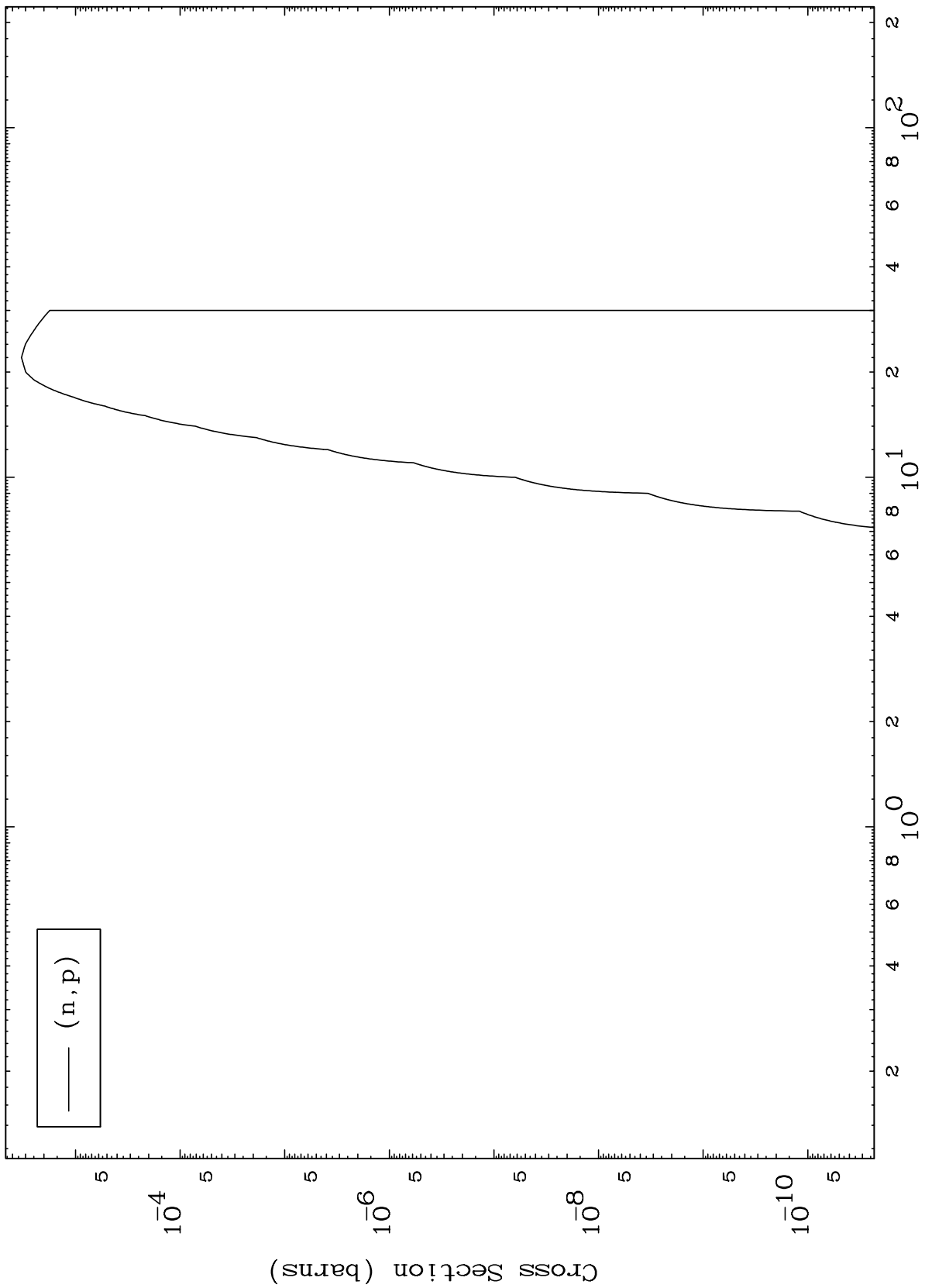


MAT 6513

(He-3,p) Levels

65-Tb-155

0 Kelvin Cross Sections

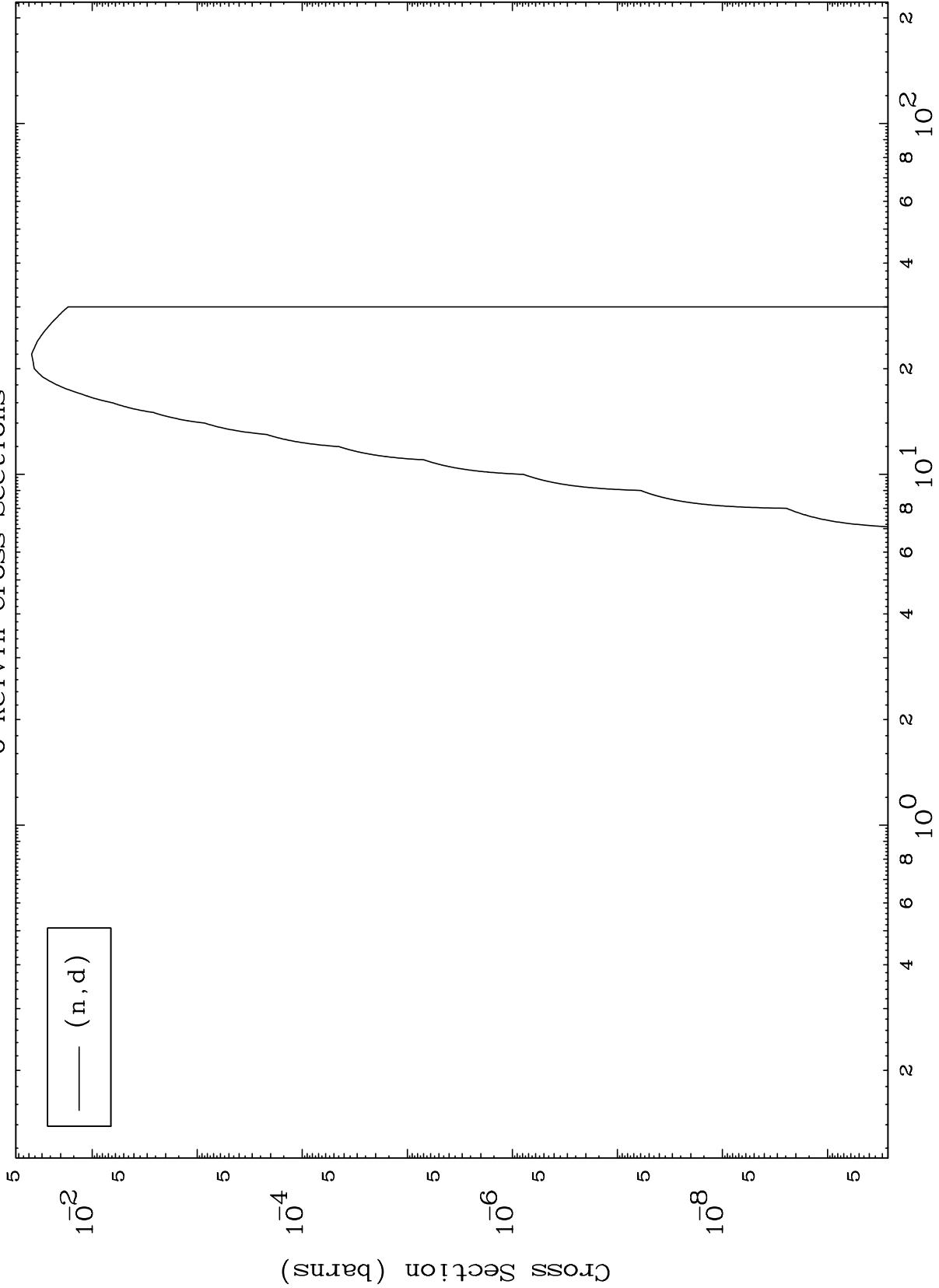


MAT 6513

(He-3,d) Levels

65-Tb-155

0 Kelvin Cross Sections

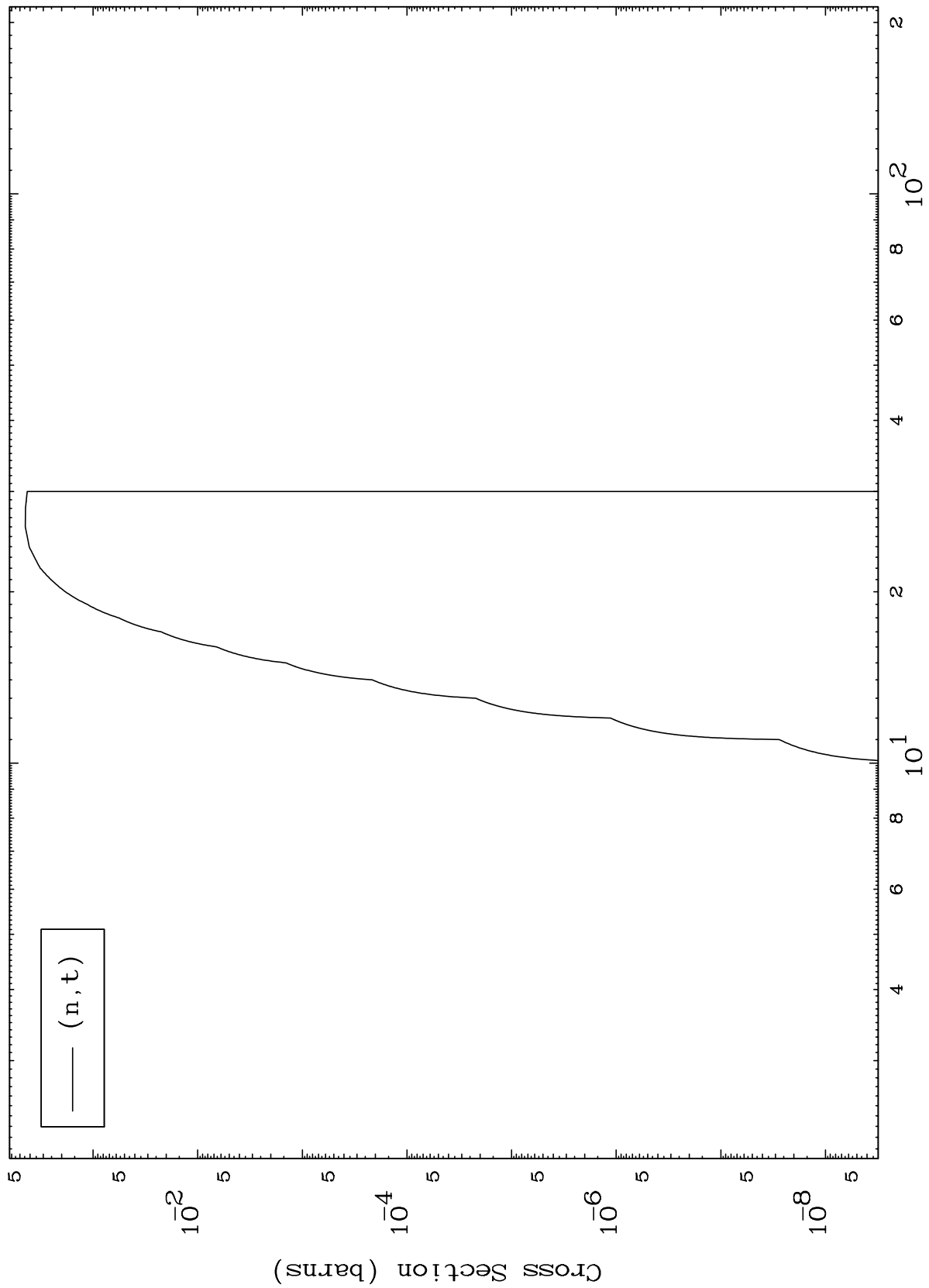


MAT 6513

(He-3,t) Levels

65-Tb-155

0 Kelvin Cross Sections

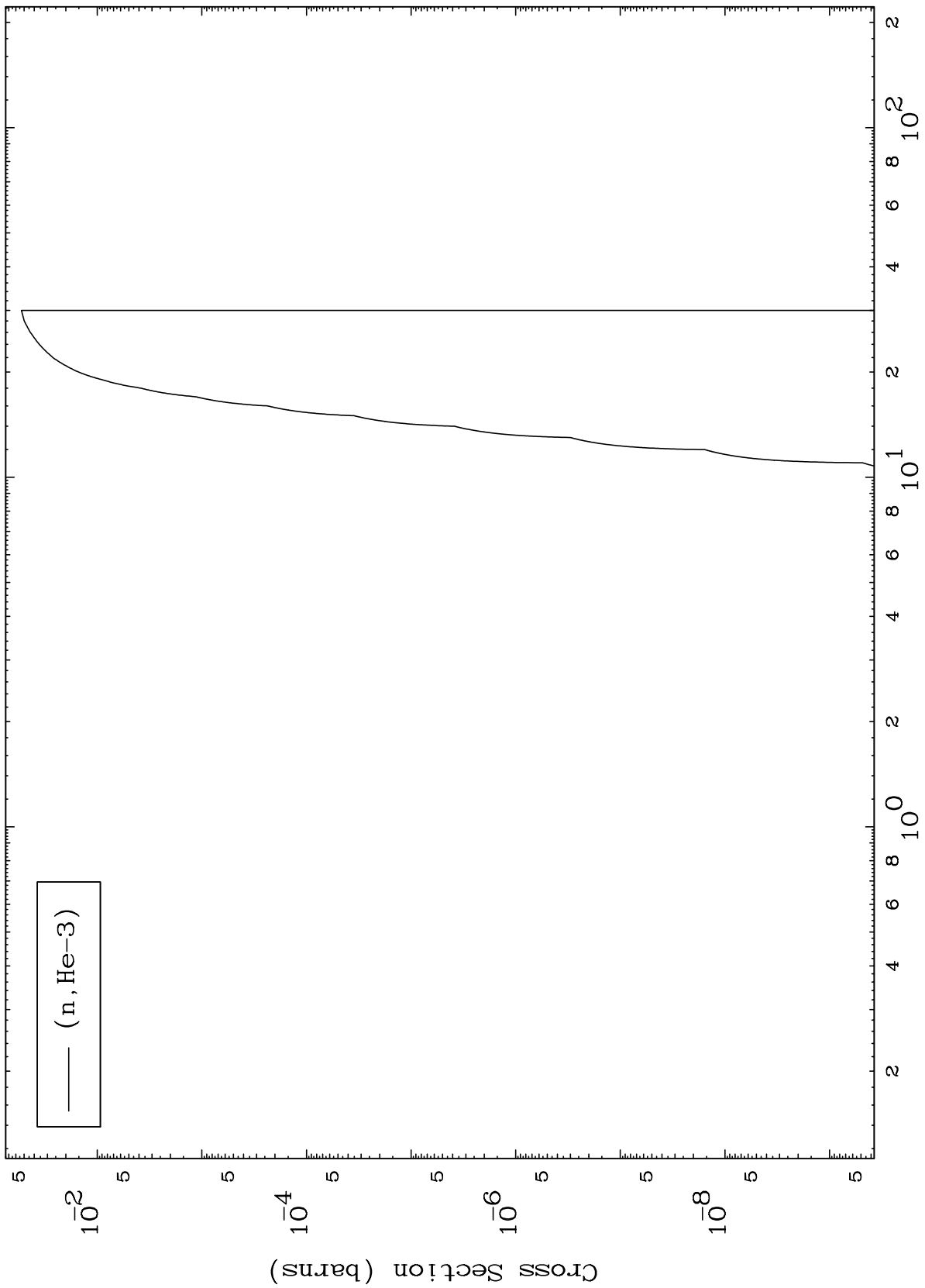


MAT 6513

(He-3, He3) Levels

65-Tb-155

0 Kelvin Cross Sections



10

Incident Energy (MeV)

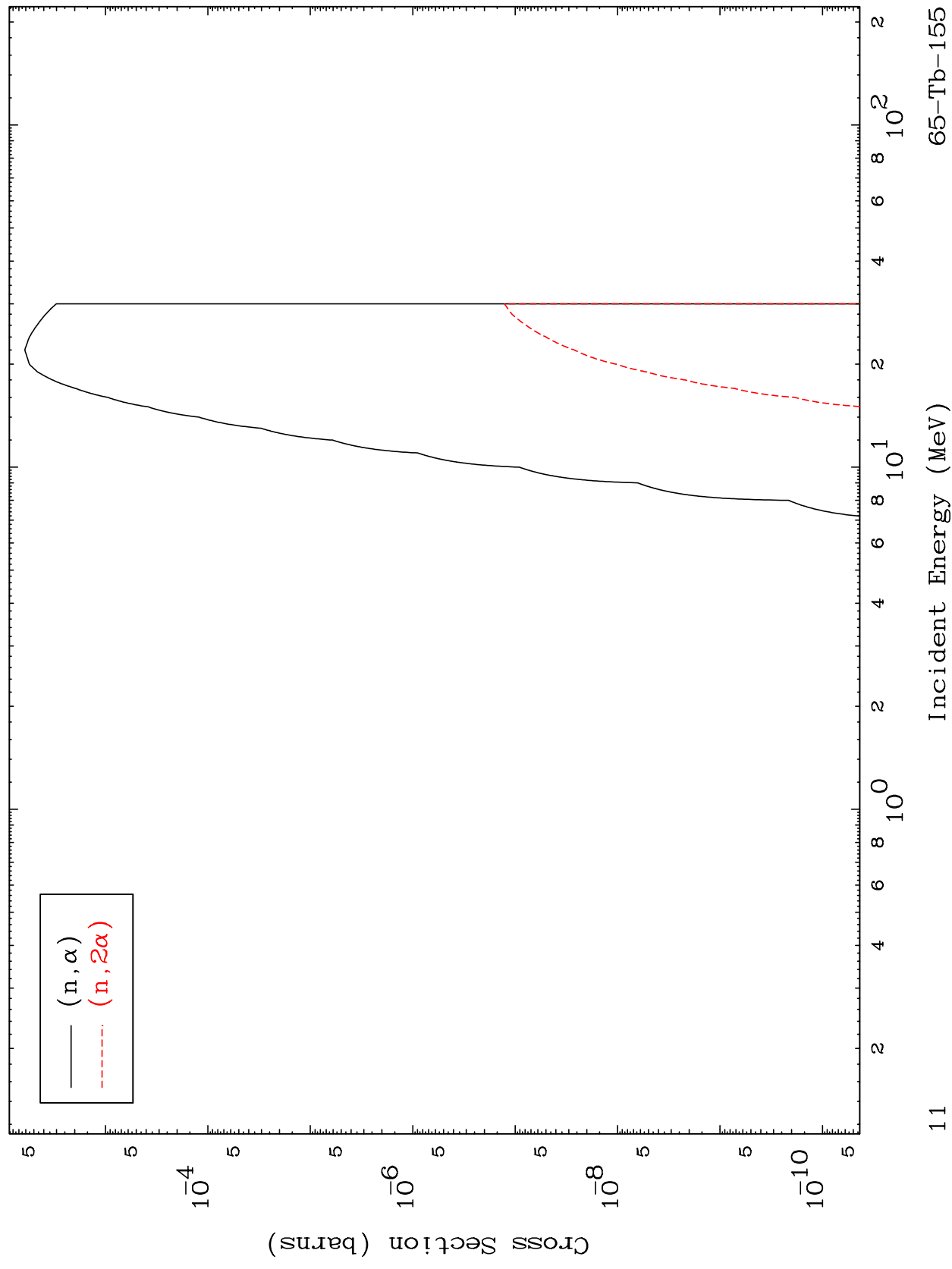
65-Tb-155

MAT 6513

(He-3, α) Levels

65-Tb-155

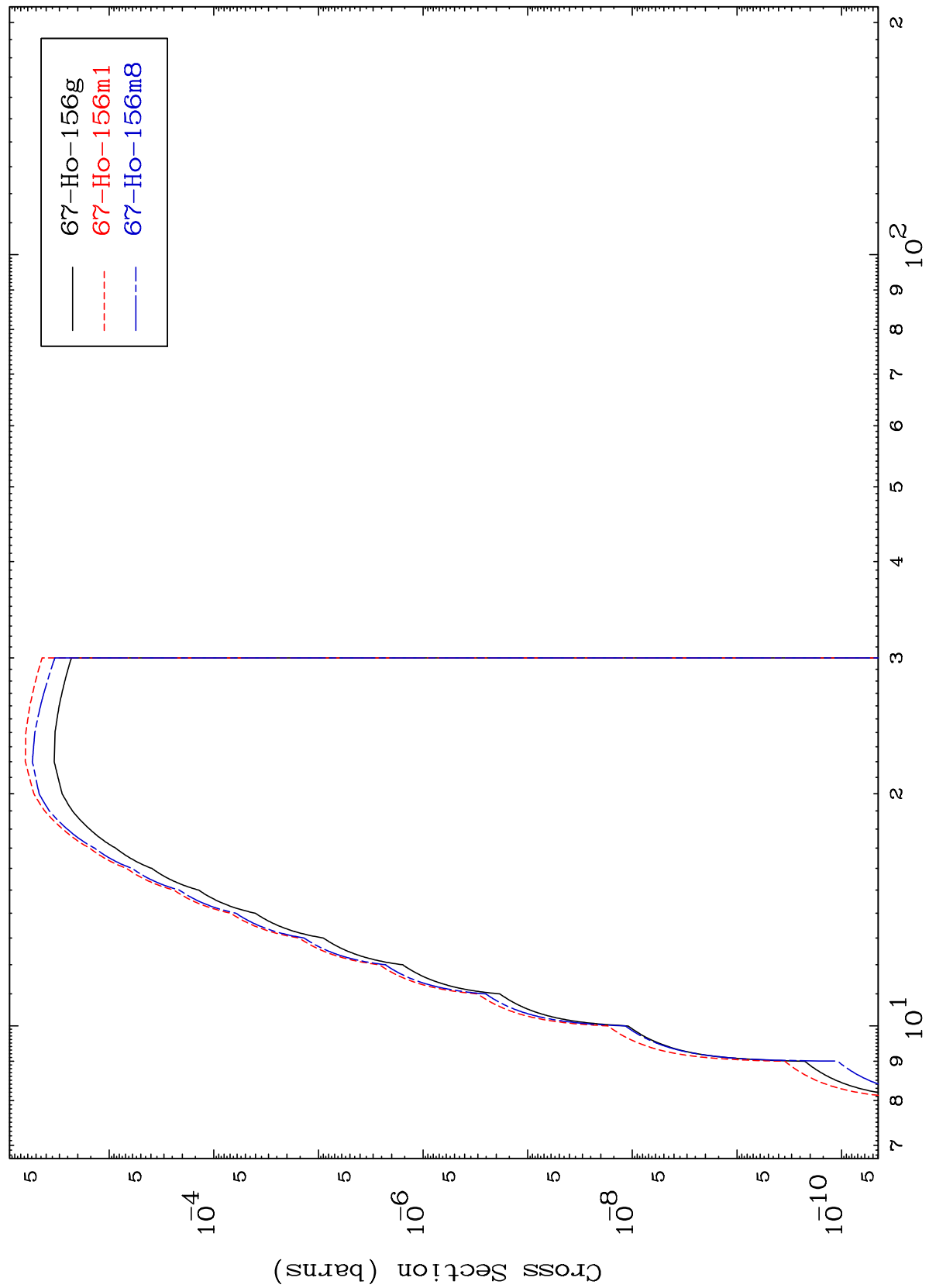
0 Kelvin Cross Sections



MAT 6513

65-Tb-155

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

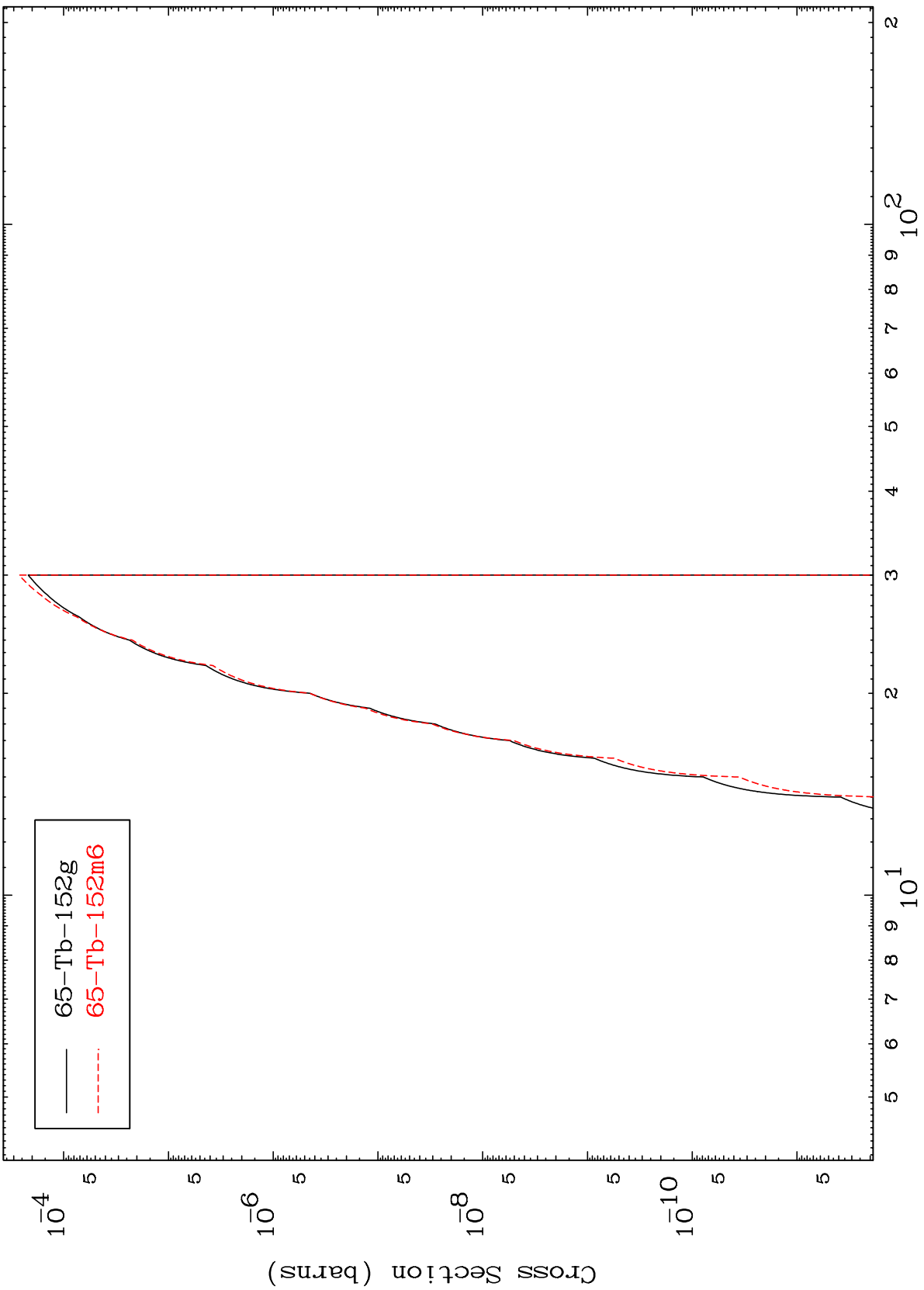
65-Tb-155

MAT 6513

(n,2n) α

65-Tb-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

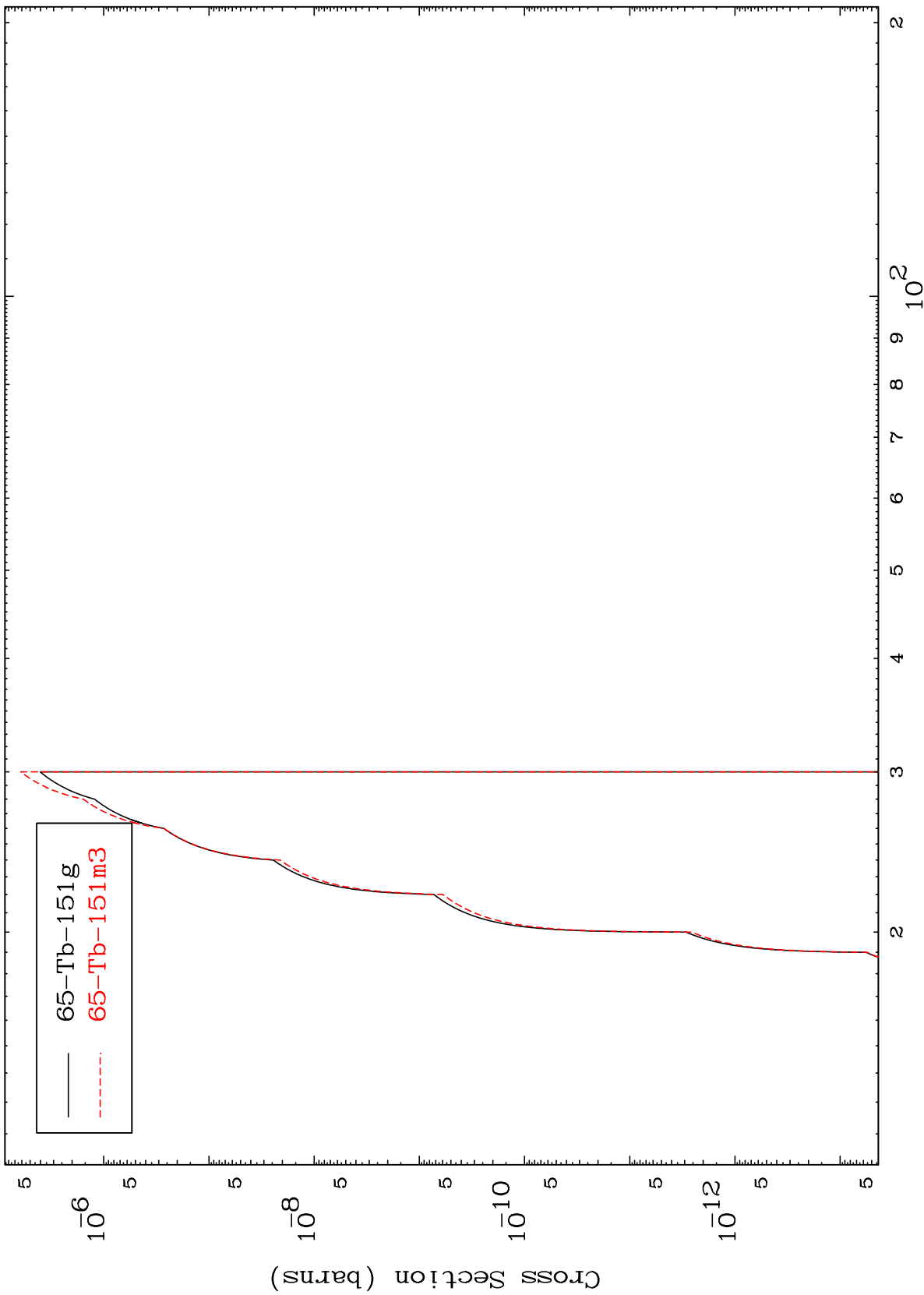
65-Tb-155

MAT 6513

(n,3n) α

65-Tb-155

Radionuclide Production Cross Section

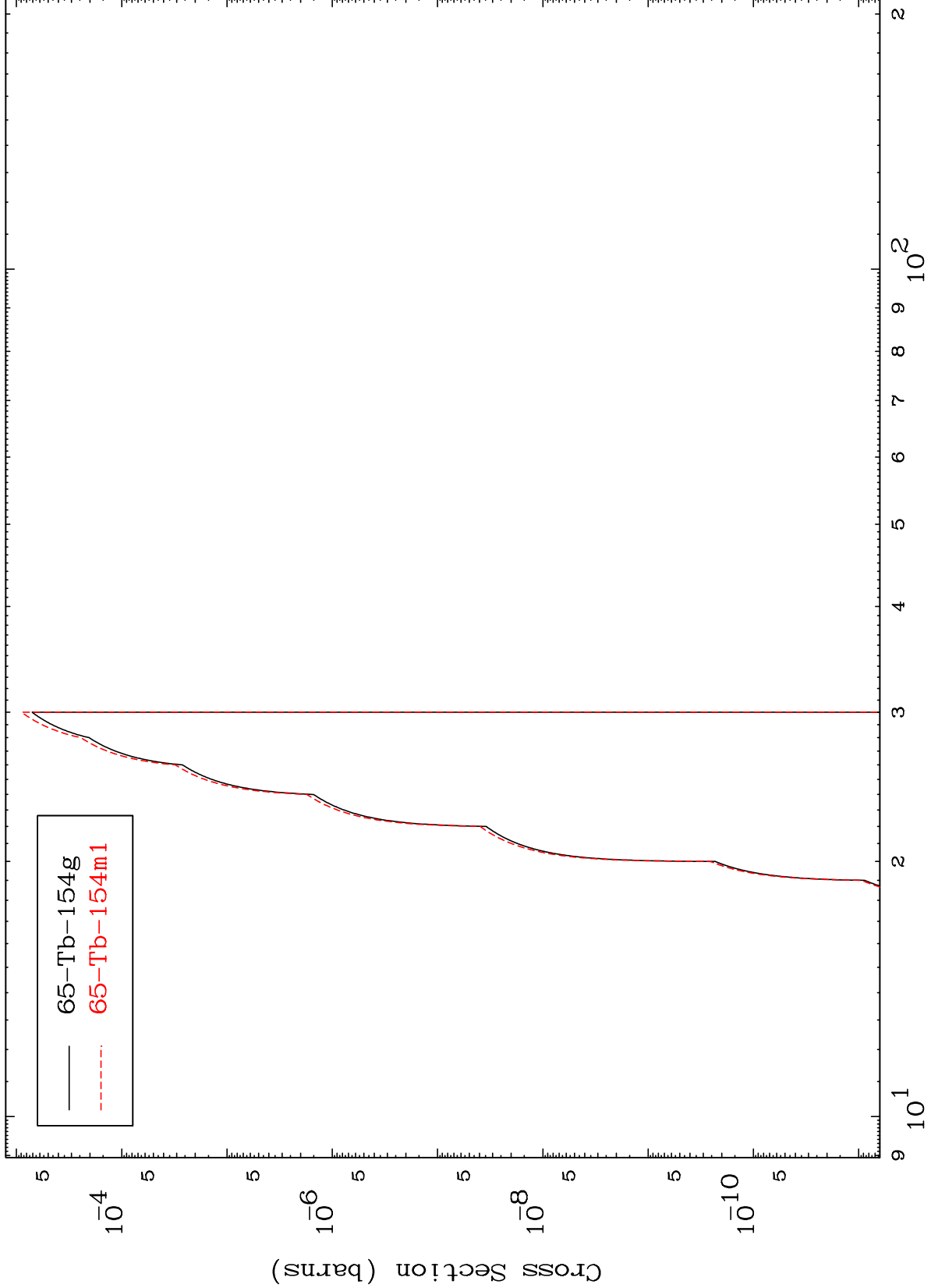


MAT 6513

(n,n') He-3

65-Tb-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

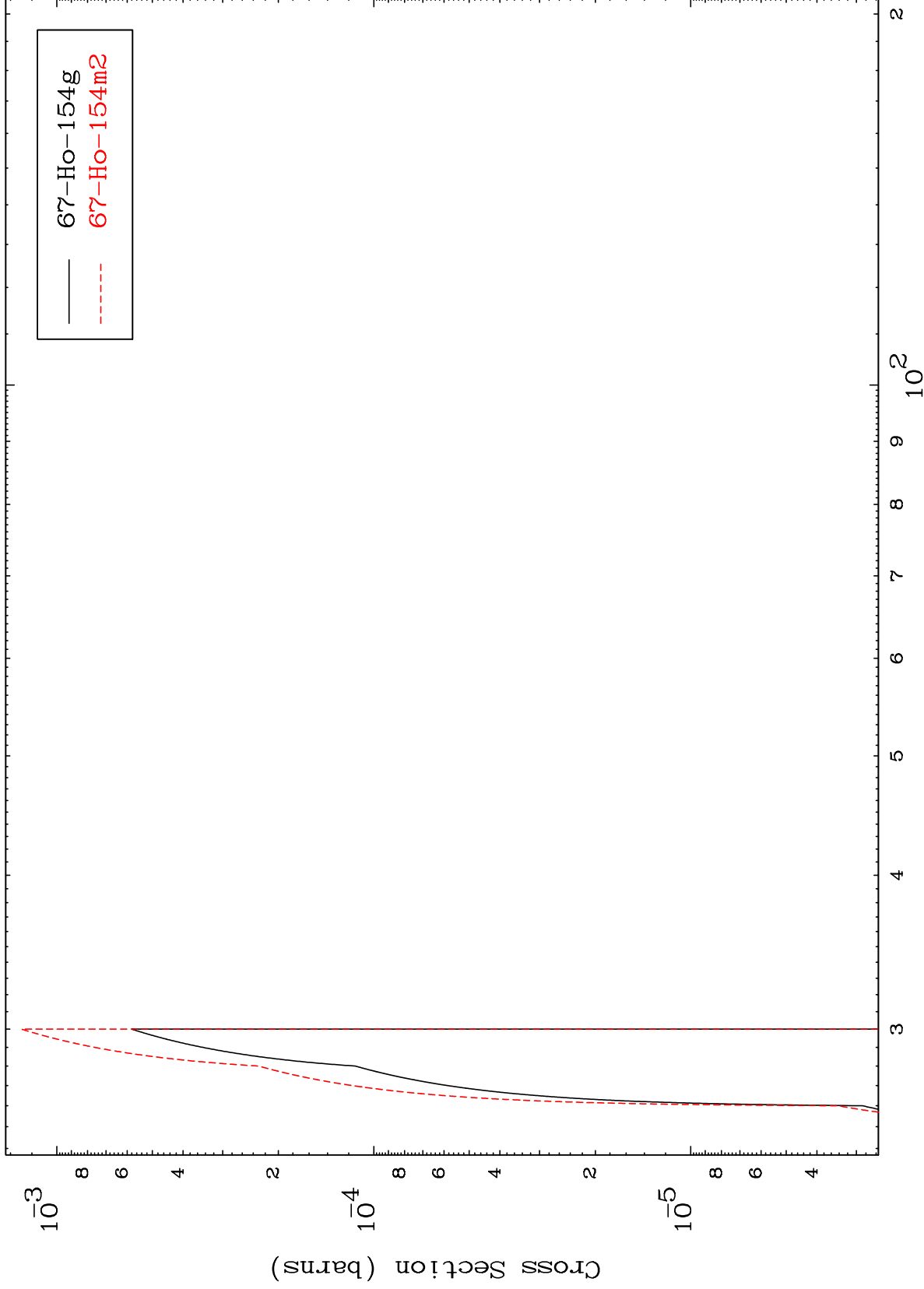
65-Tb-155

MAT 6513

(n,4n)

65-Tb-155

Radionuclide Production Cross Section



16

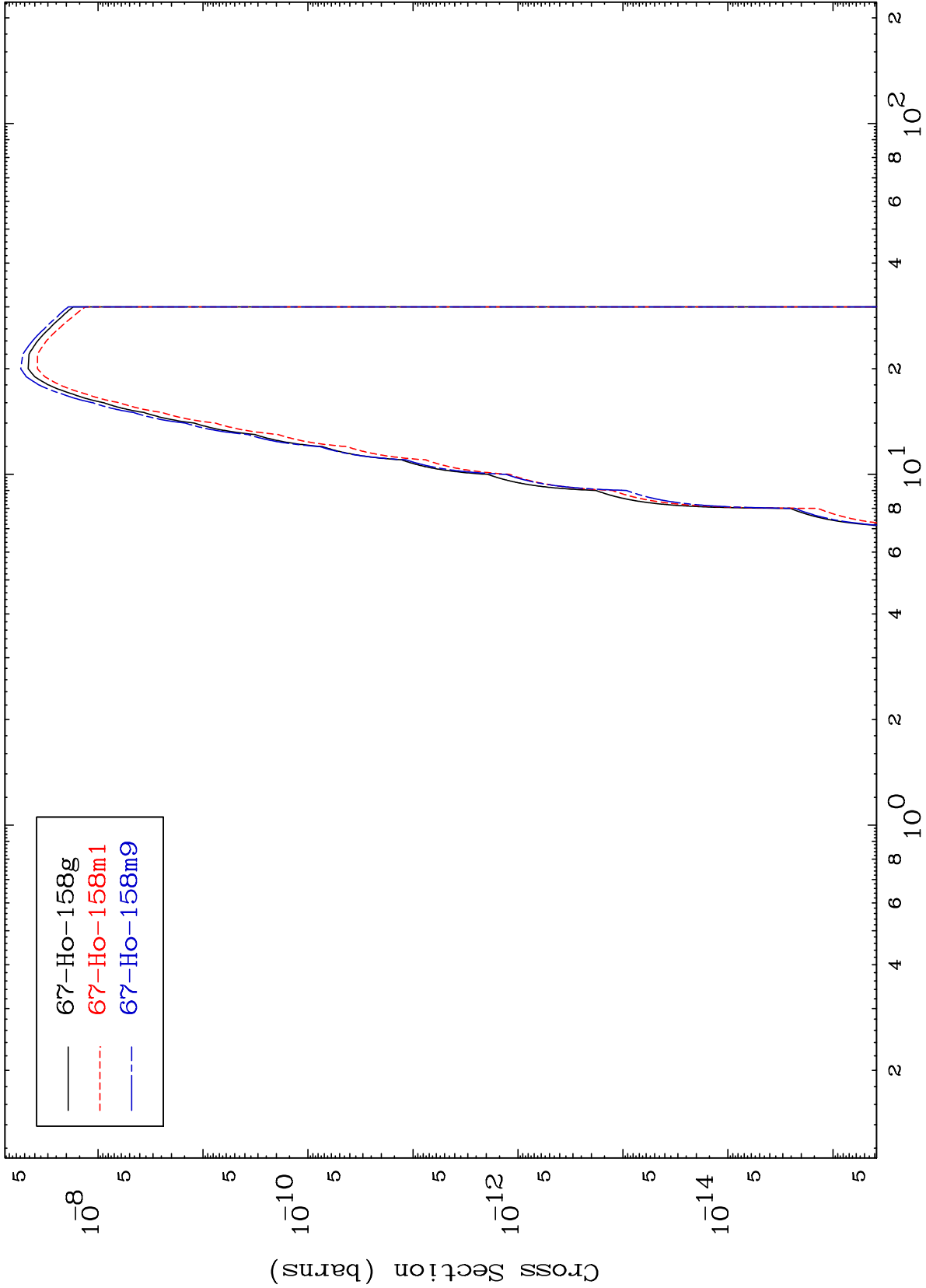
Incident Energy (MeV)

65-Tb-155

MAT 6513

65-Tb-155

(n, γ)
Radionuclide Production Cross Section



65-Tb-155

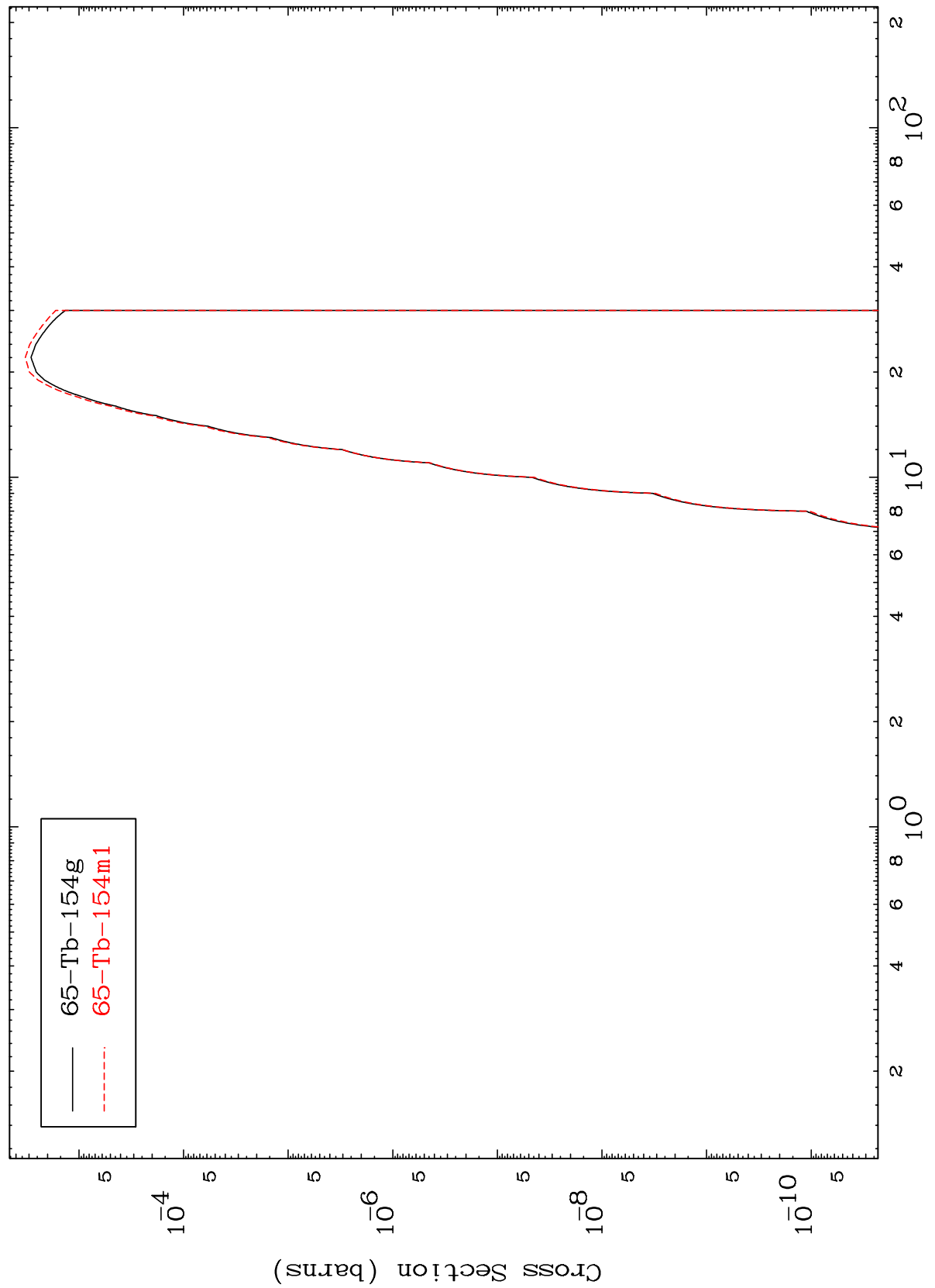
Incident Energy (MeV)

17

MAT 6513

65-Tb-155

Radionuclide Production Cross Section
(n, α)

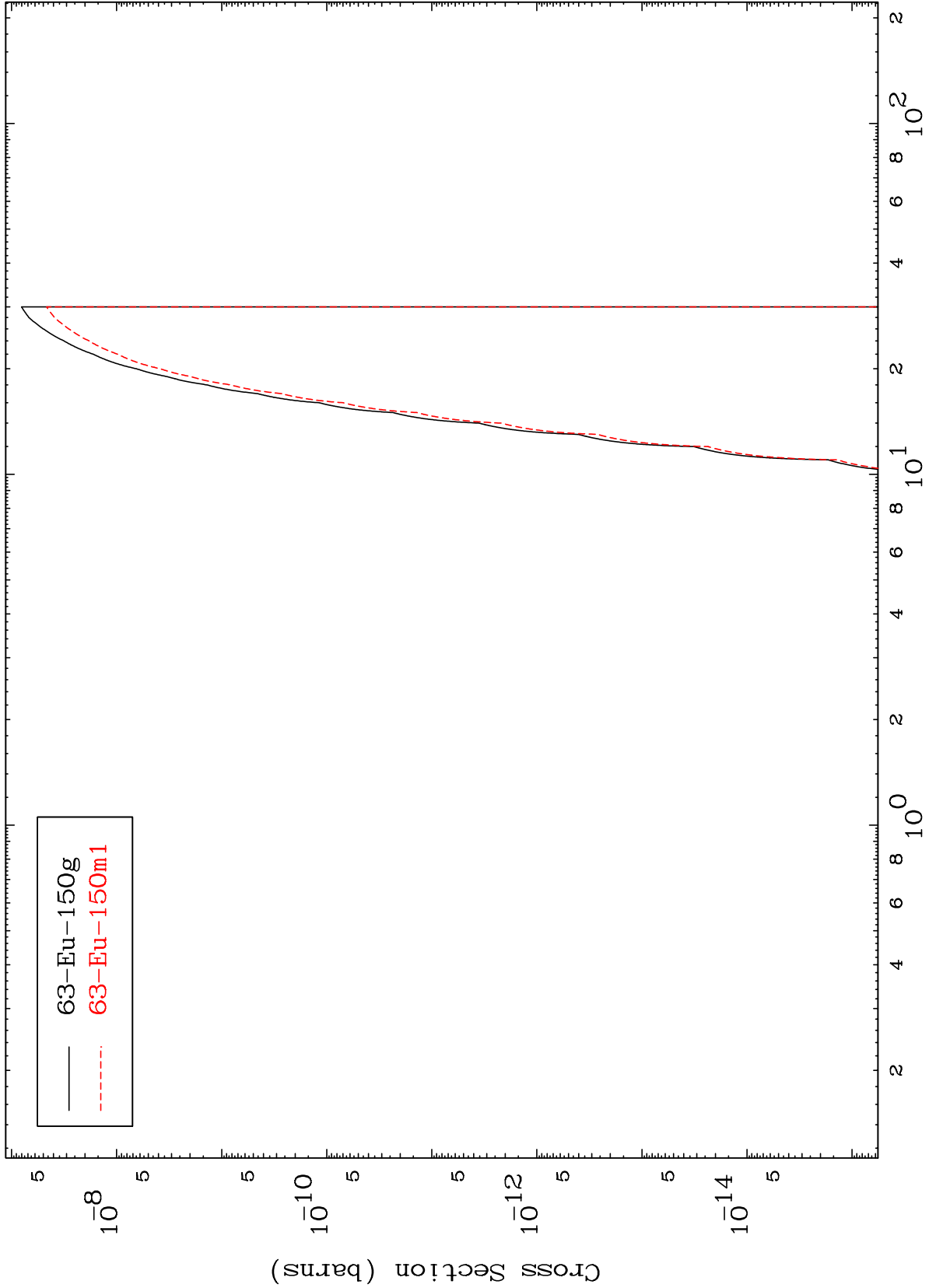


MAT 6513

(n,2α)

65-Tb-155

Radionuclide Production Cross Section

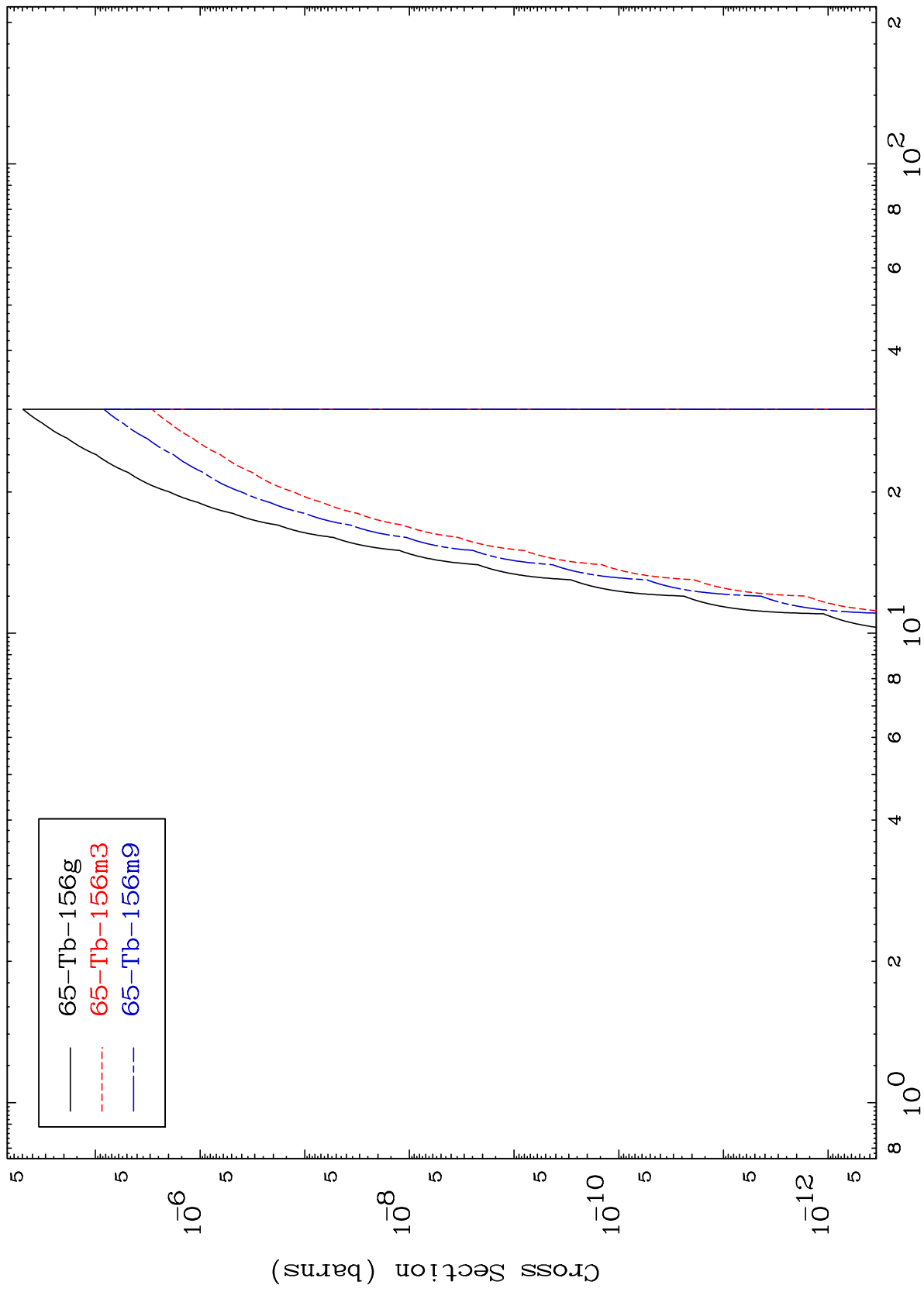


63-Eu-150g
63-Eu-150m1

MAT 6513

65-Tb-155

(n,2p)
Radionuclide Production Cross Section



65-Tb-155

Incident Energy (MeV)

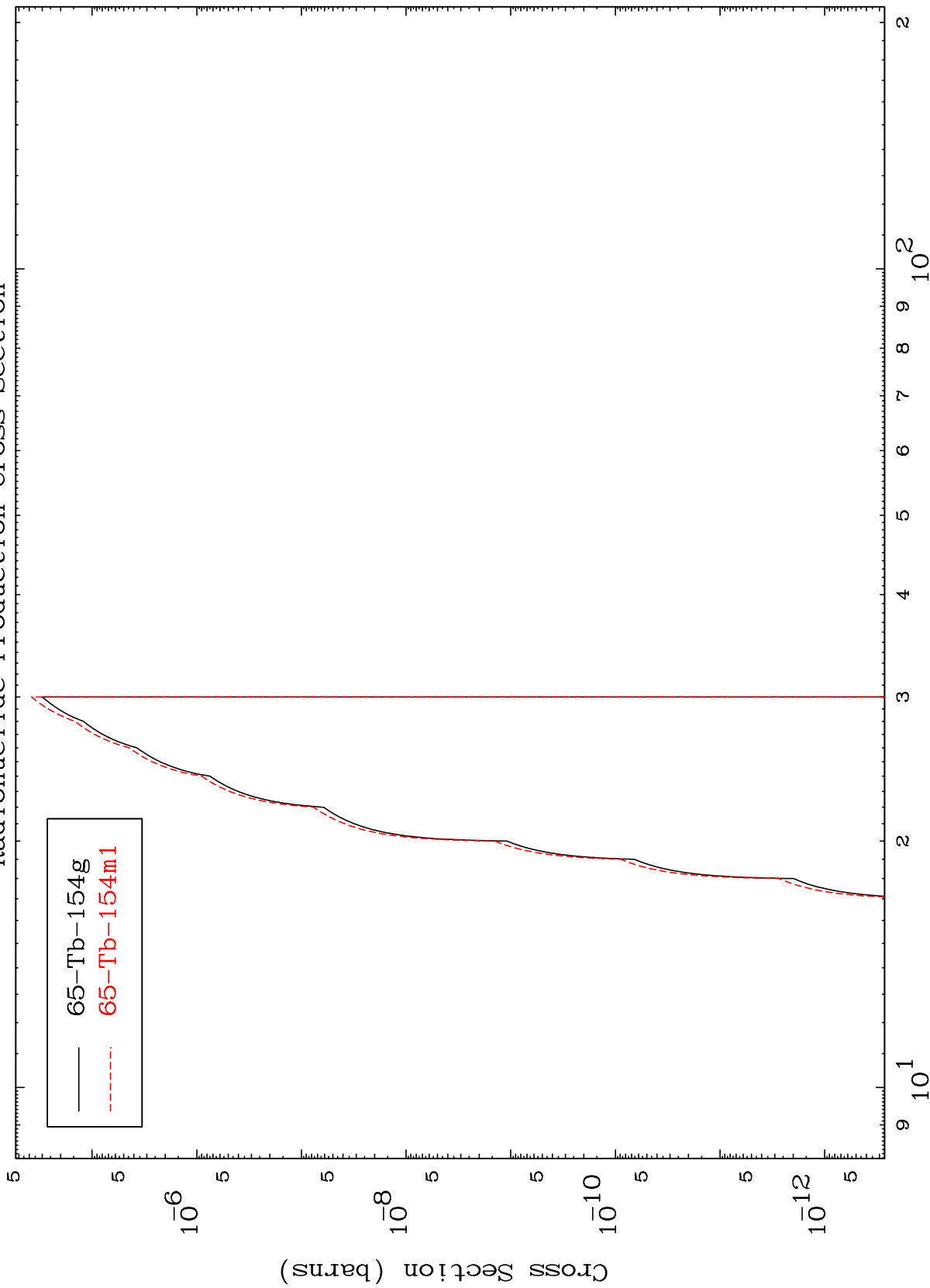
20

MAT 6513

(n,p) t

65-Tb-155

Radionuclide Production Cross Section



21

Incident Energy (MeV)

65-Tb-155