

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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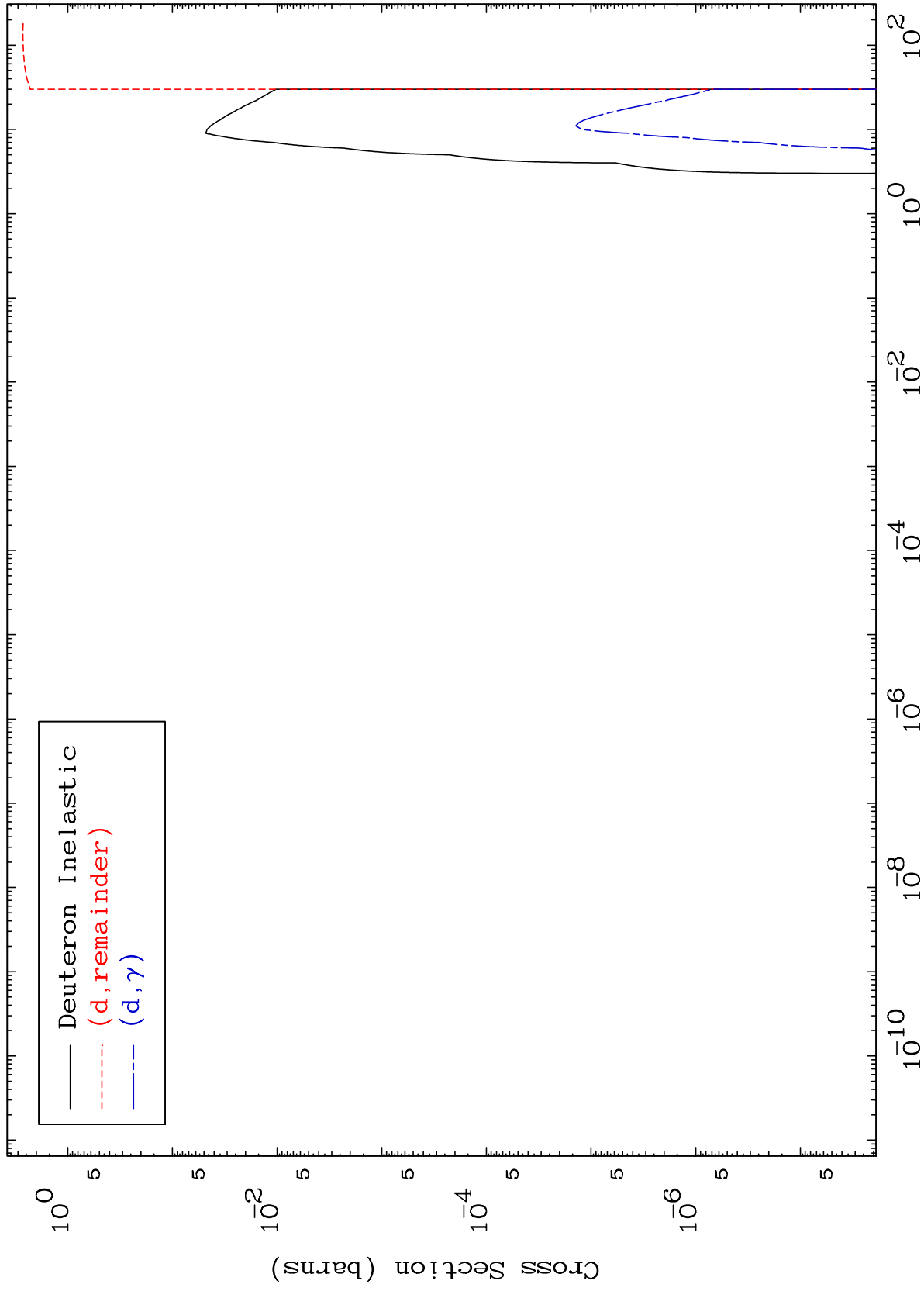
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6511

Deuteron Major
0 Kelvin Cross Sections

65-Tb-154



1

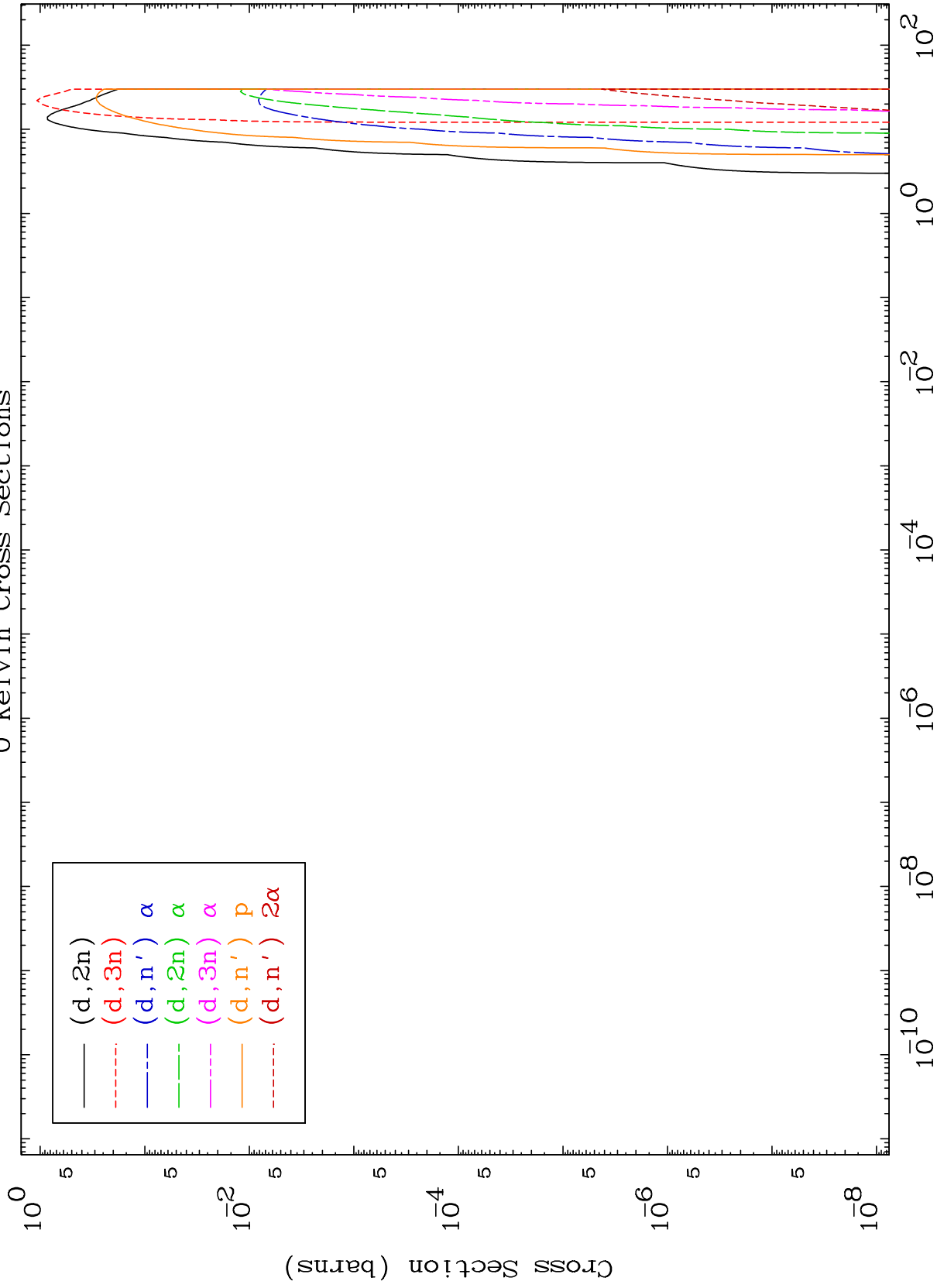
Incident Energy (MeV)

65-Tb-154

MAT 6511

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-154



2

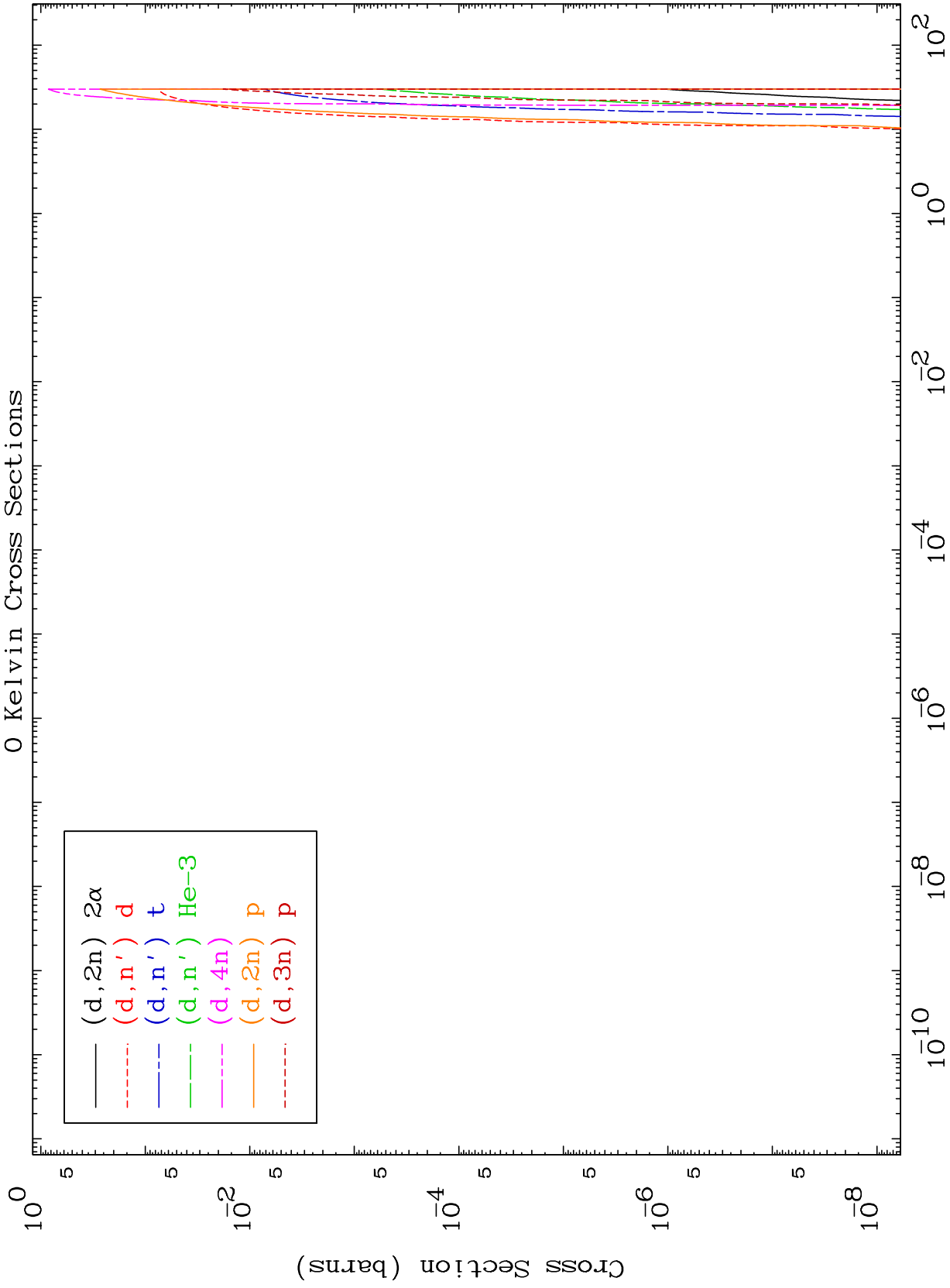
Incident Energy (MeV)

65-Tb-154

MAT 6511

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-154



3

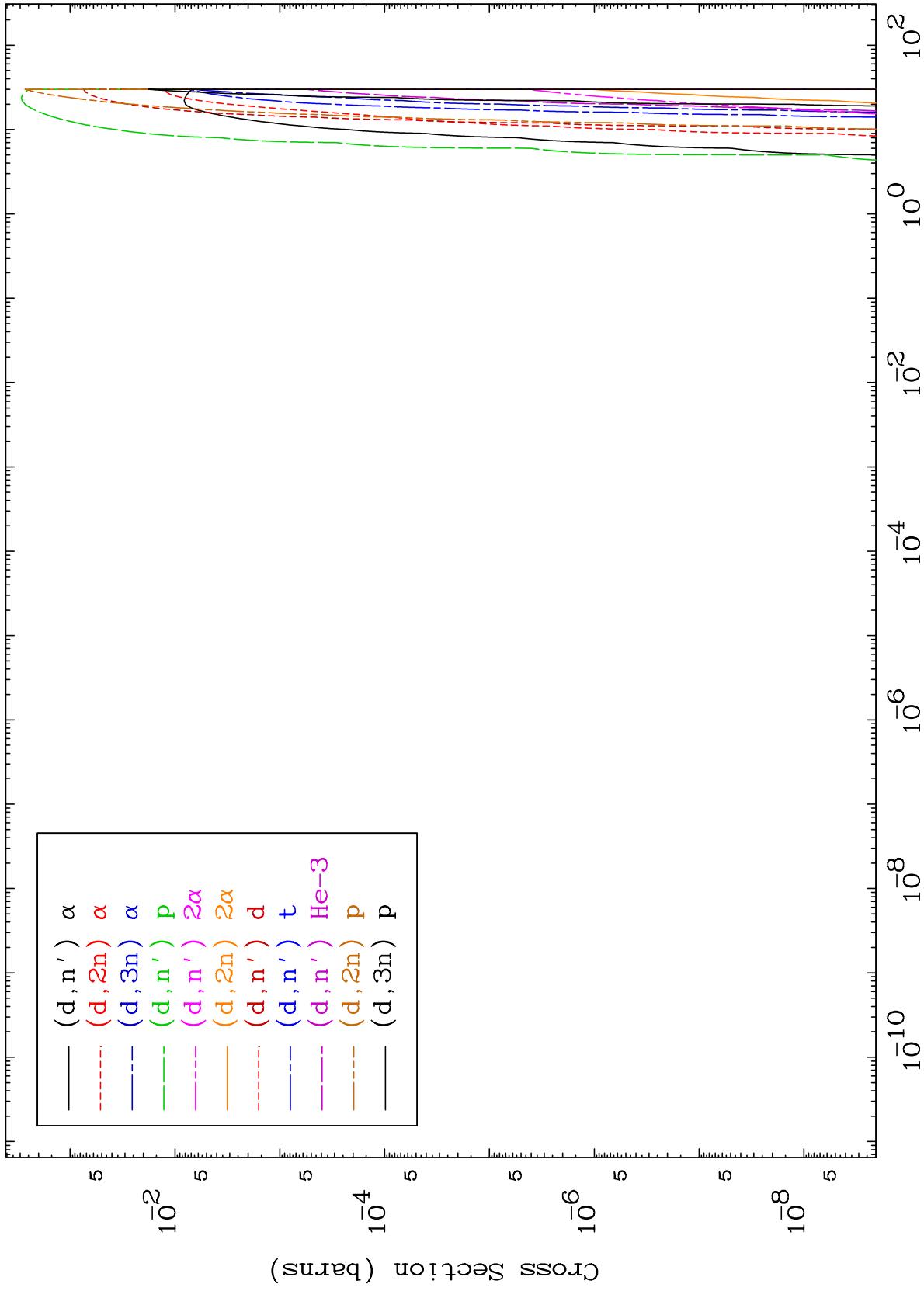
Incident Energy (MeV)

65-Tb-154

MAT 6511

Deuteron Charged Particle
0 Kelvin Cross Sections

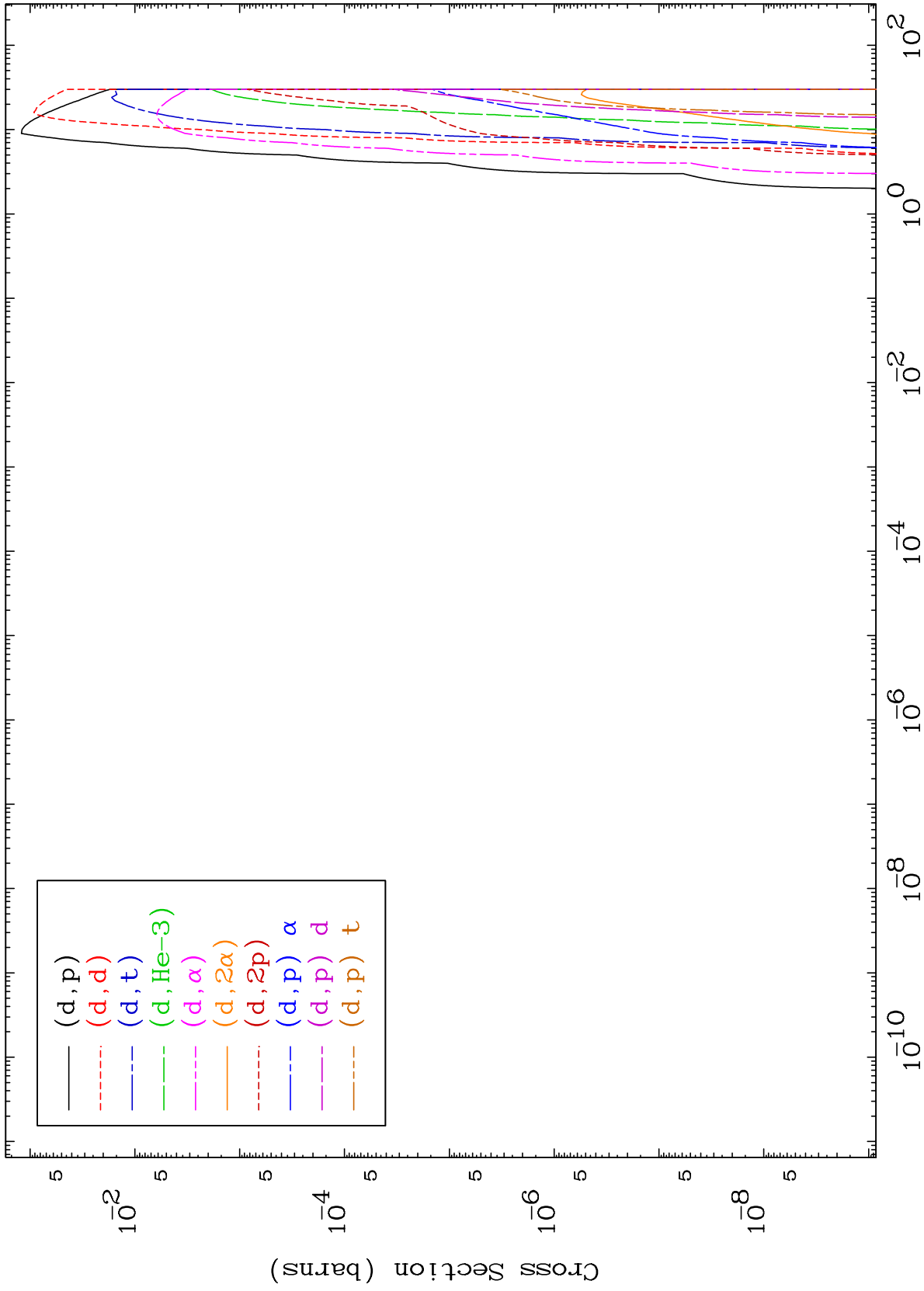
65-Tb-154



MAT 6511

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-154



5

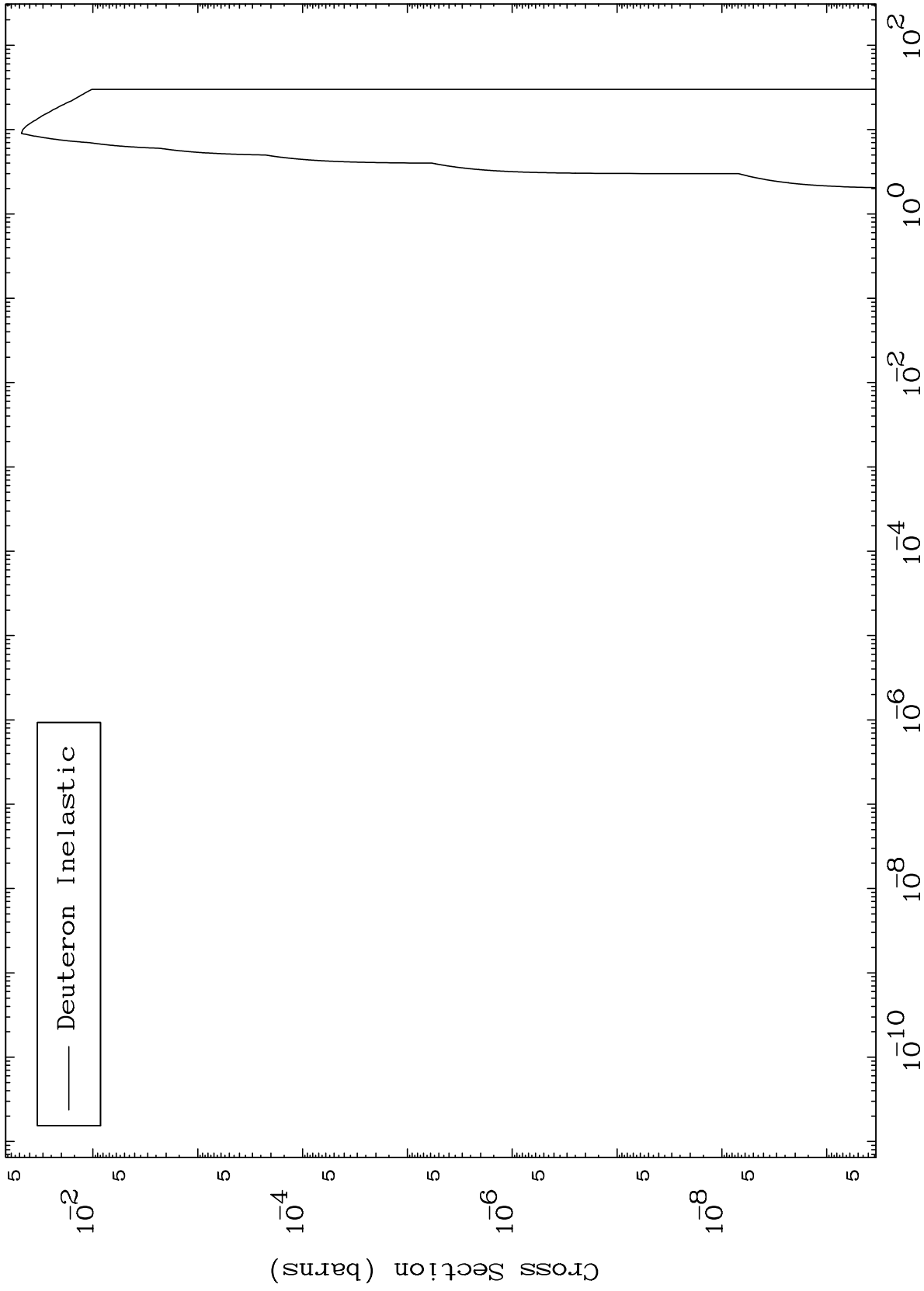
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d,n') Level
0 Kelvin Cross Sections

65-Tb-154



6

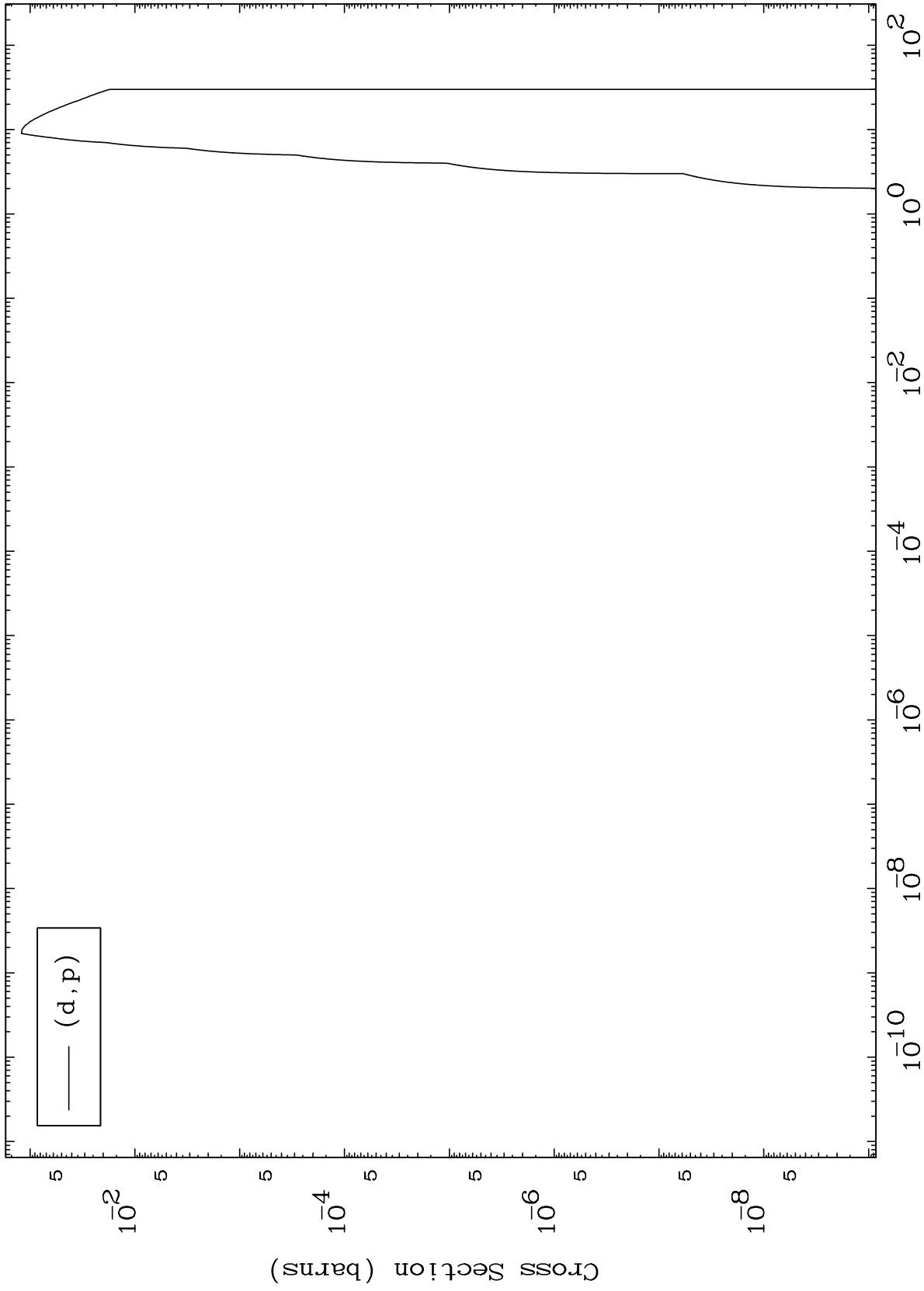
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-154



7

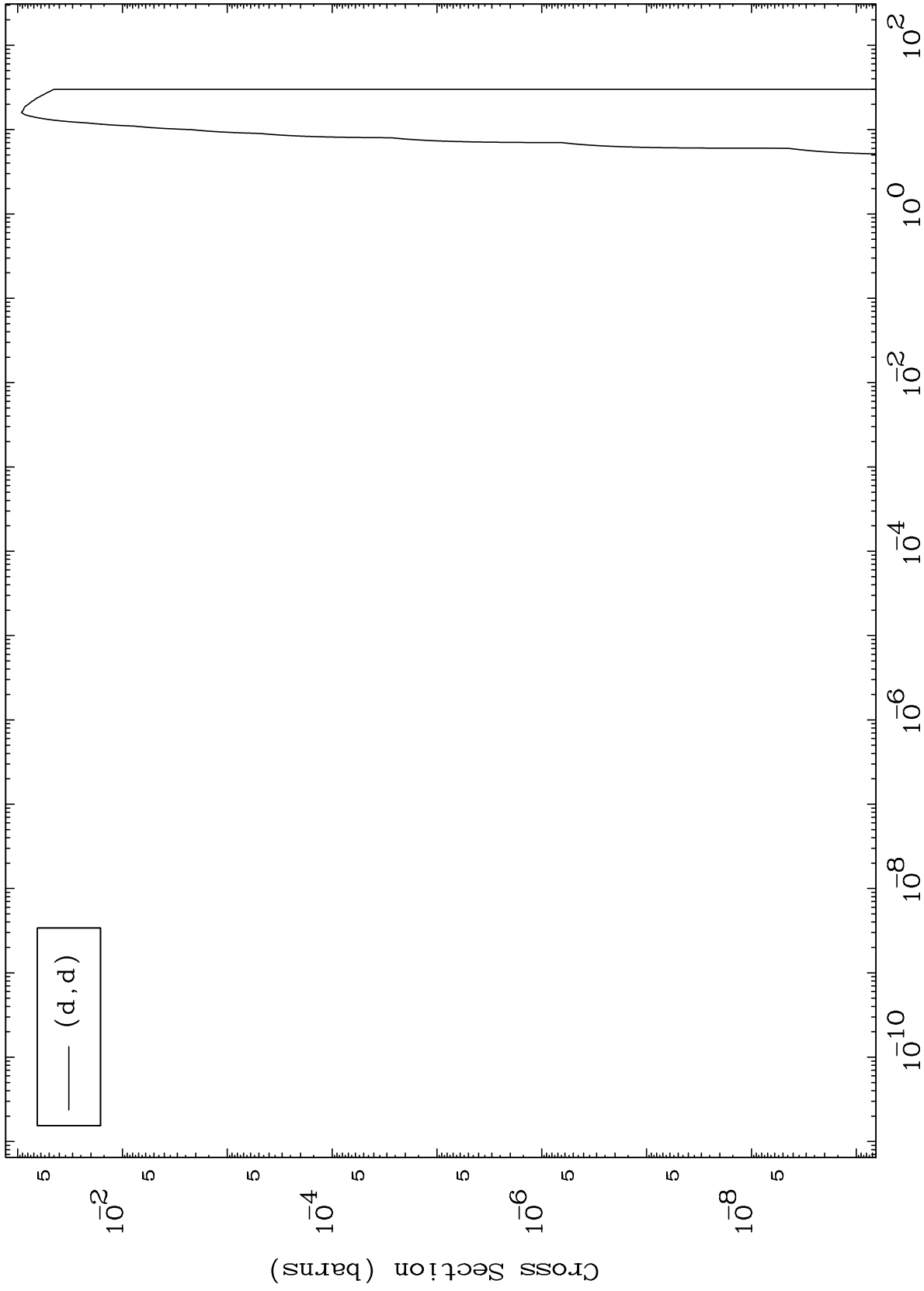
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-154



8

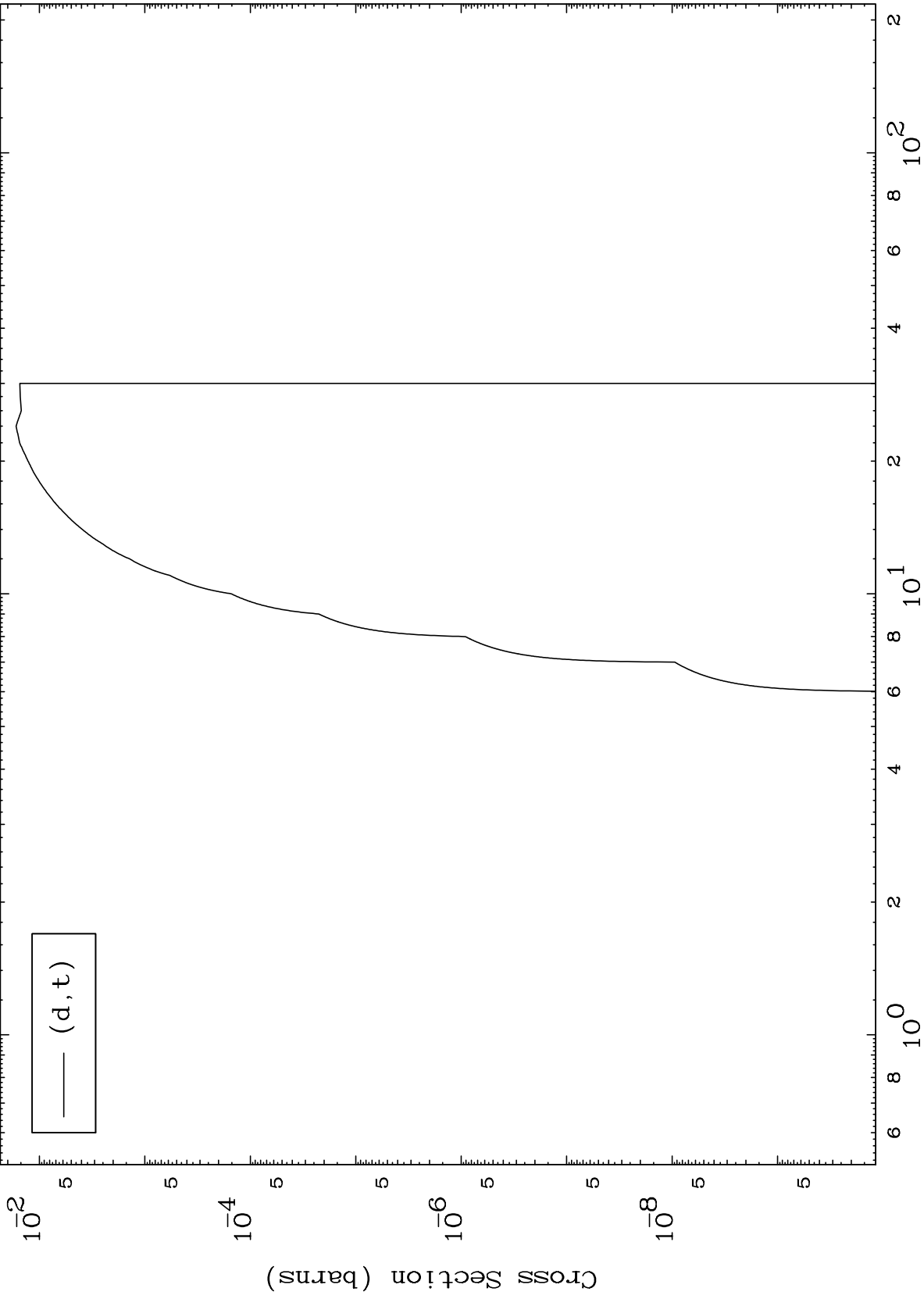
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-154



9

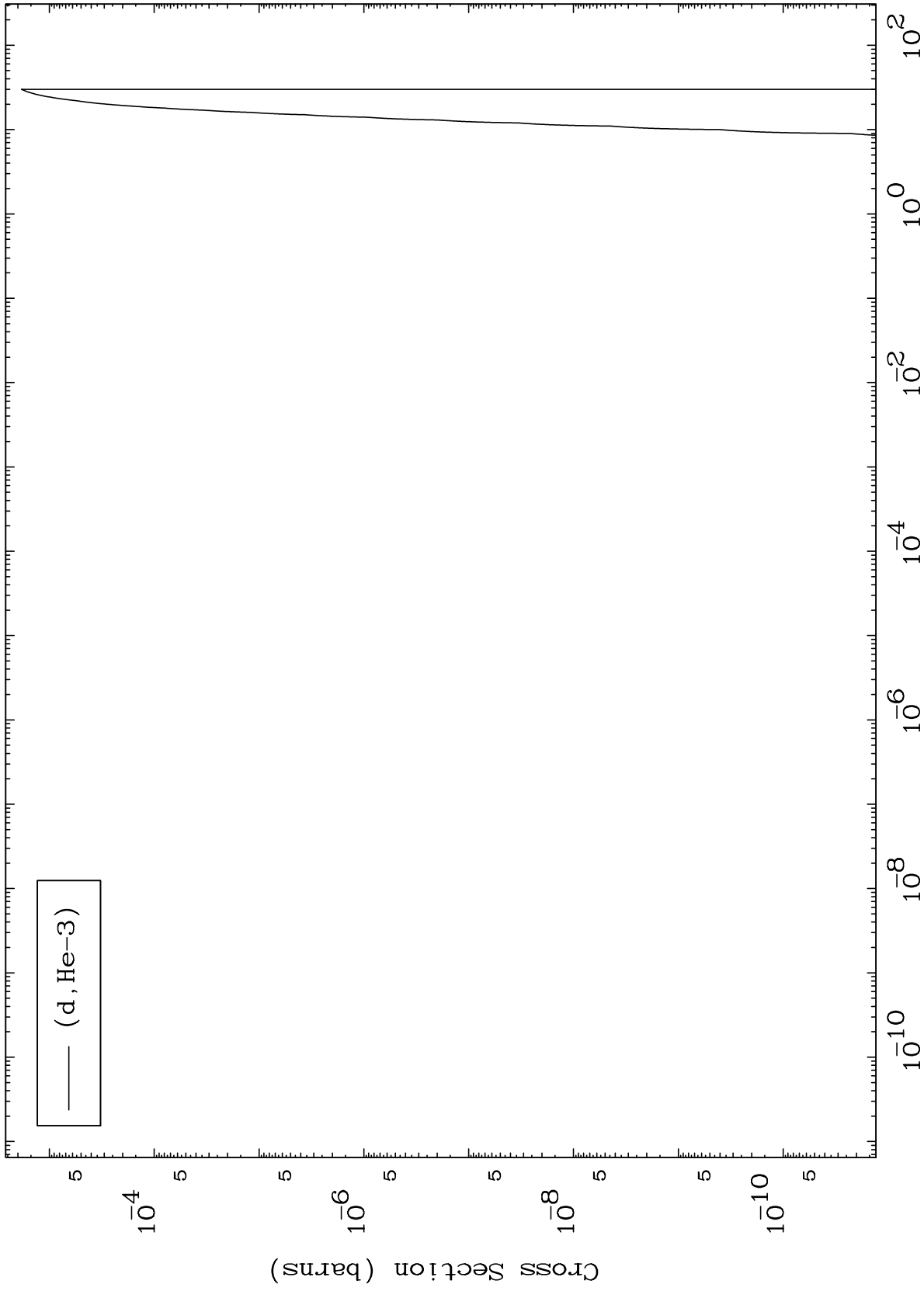
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-154



10

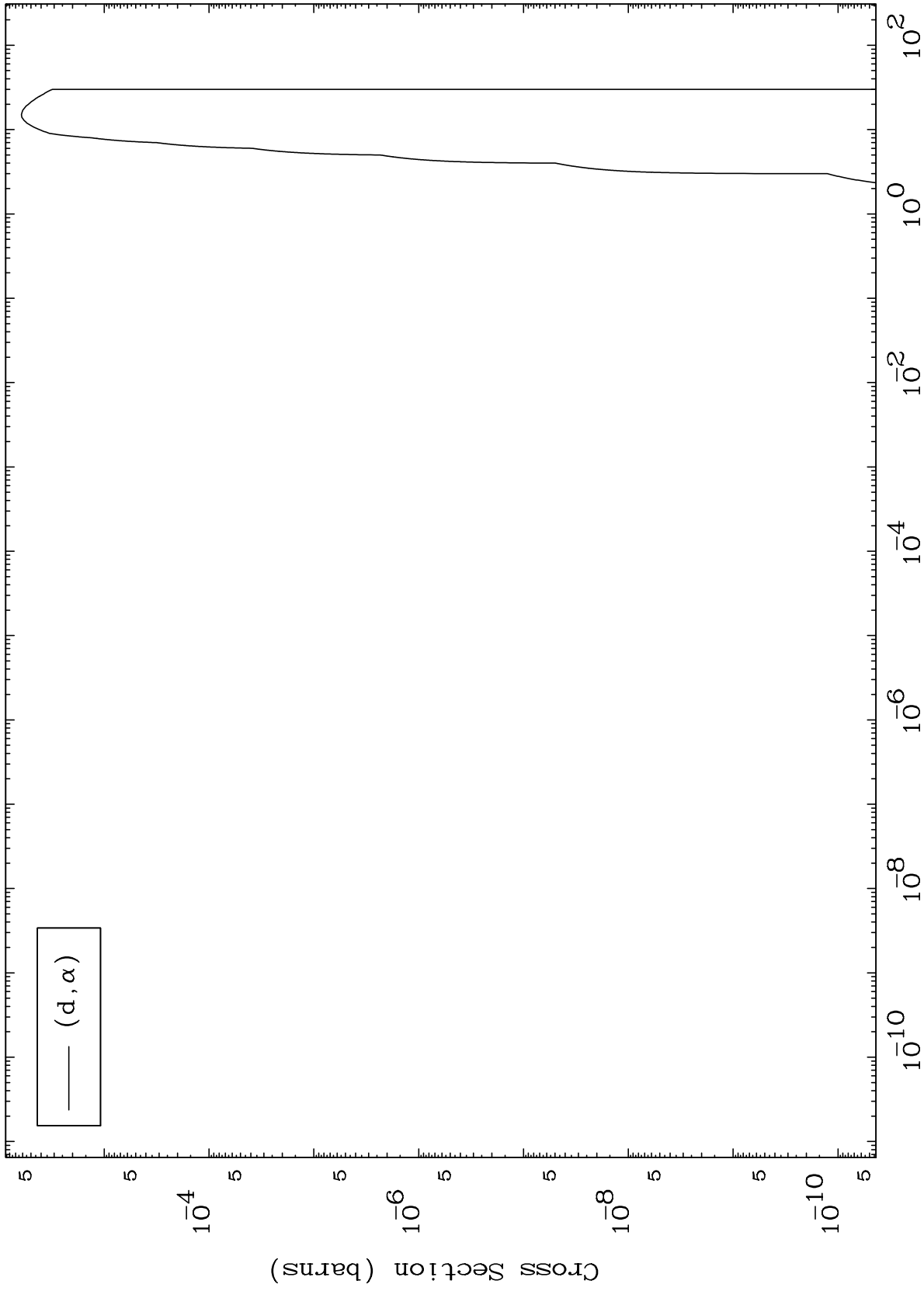
Incident Energy (MeV)

65-Tb-154

MAT 6511

(d, α) Levels
0 Kelvin Cross Sections

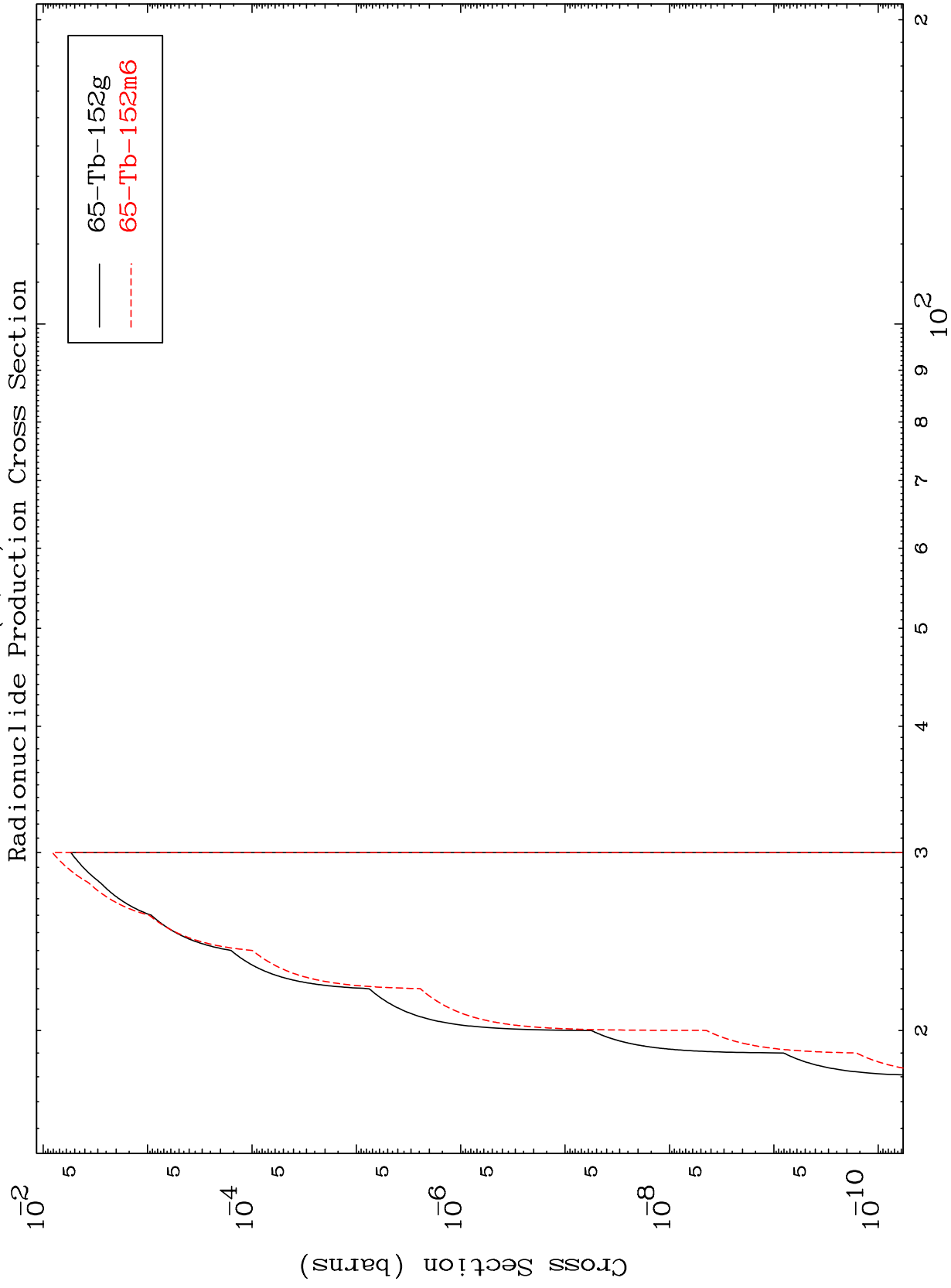
65-Tb-154



MAT 6511

(d,2n) d

65-Tb-154



12

Incident Energy (MeV)

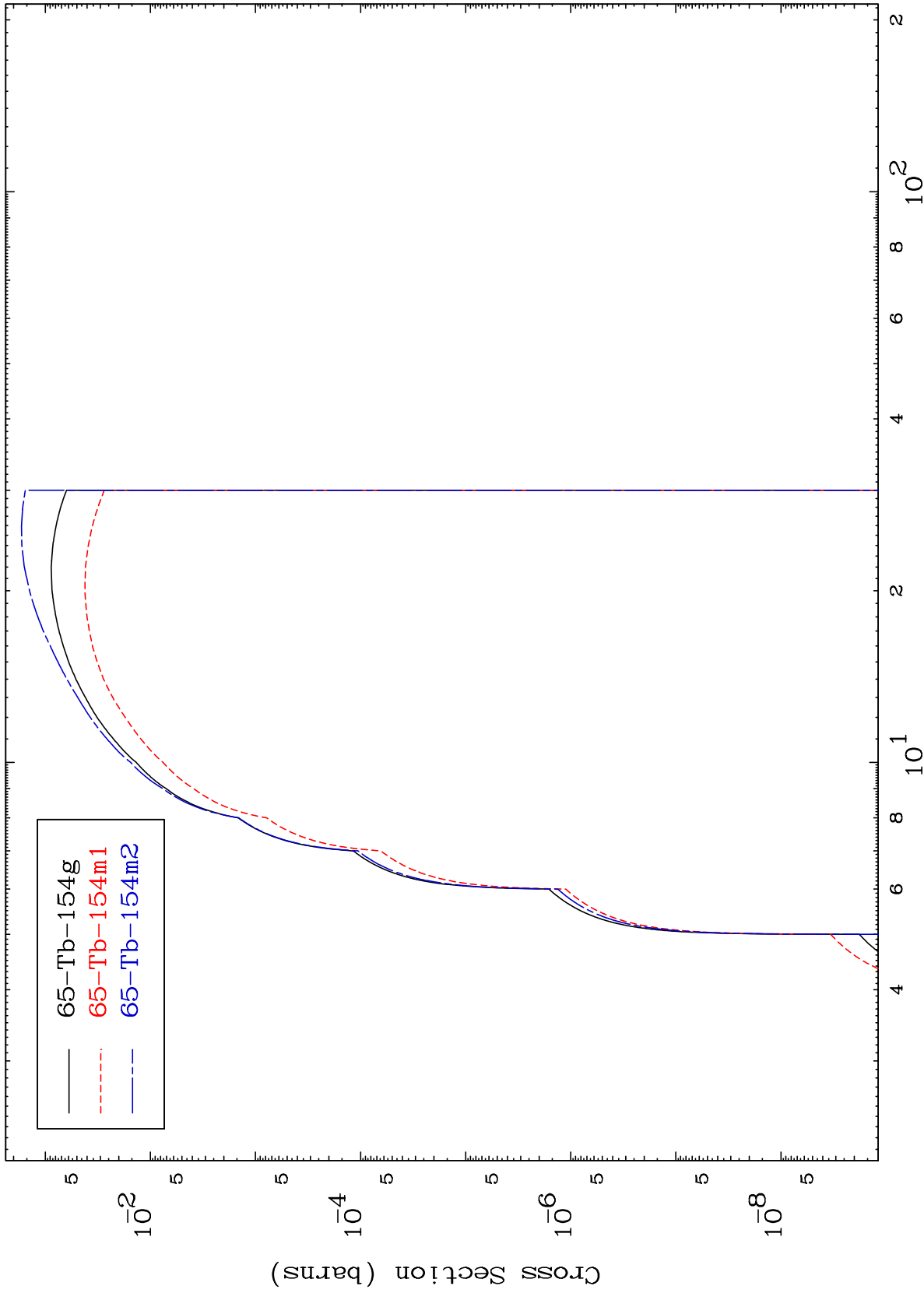
65-Tb-154

MAT 6511

(d,n') p

65-Tb-154

Radionuclide Production Cross Section

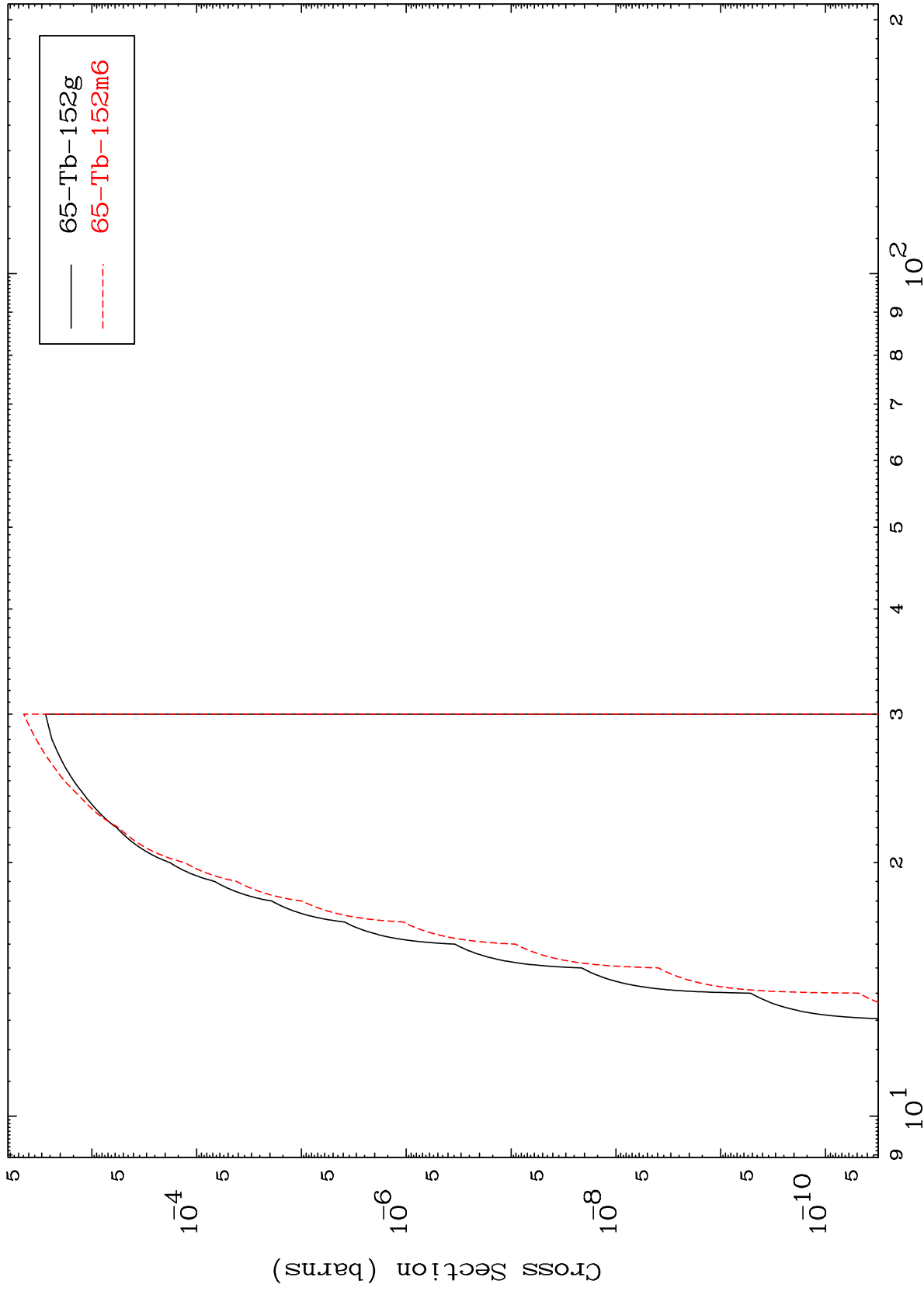


MAT 6511

(d,n') t

65-Tb-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

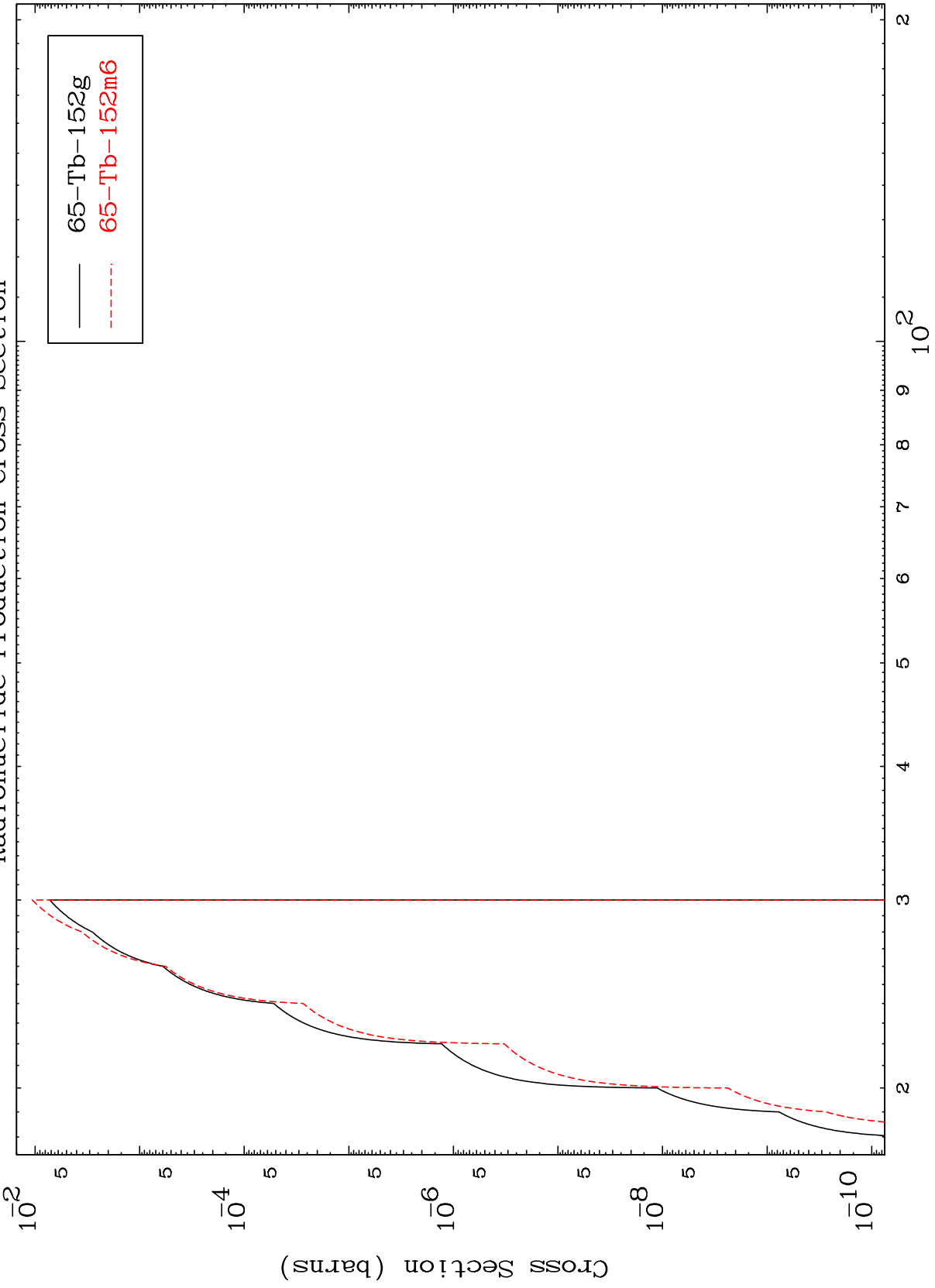
65-Tb-154

MAT 6511

(d,3n) p

65-Tb-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

10^2

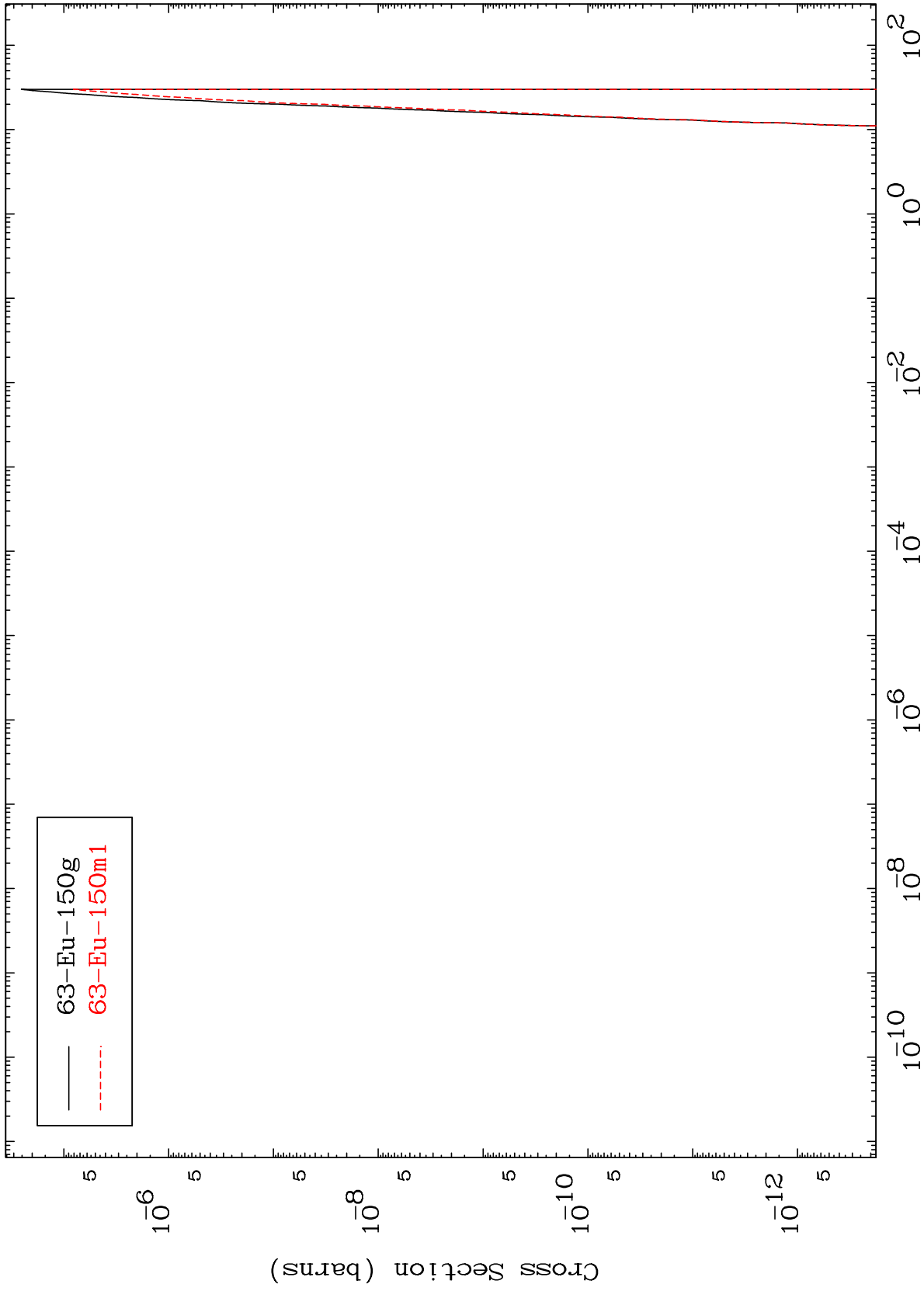
65-Tb-154

MAT 6511

(d,n') p α

65-Tb-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

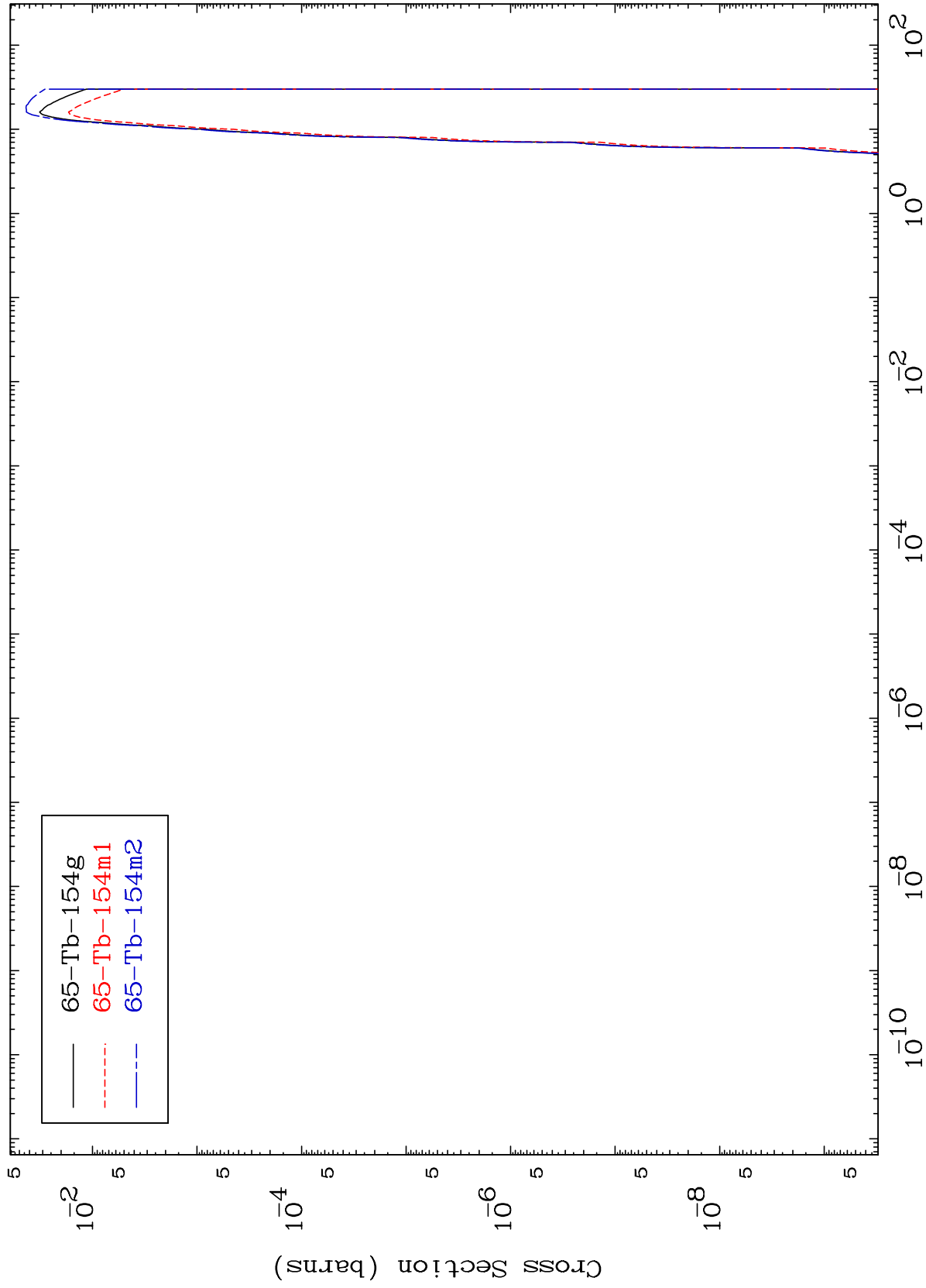
65-Tb-154

MAT 6511

(d,d)

⁶⁵Tb-154

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁶⁵Tb-154

MAT 6511

(d,d) α

65-Tb-154

Radionuclide Production Cross Section

