

Program EVALPLOT
(Version 2018-1)

by

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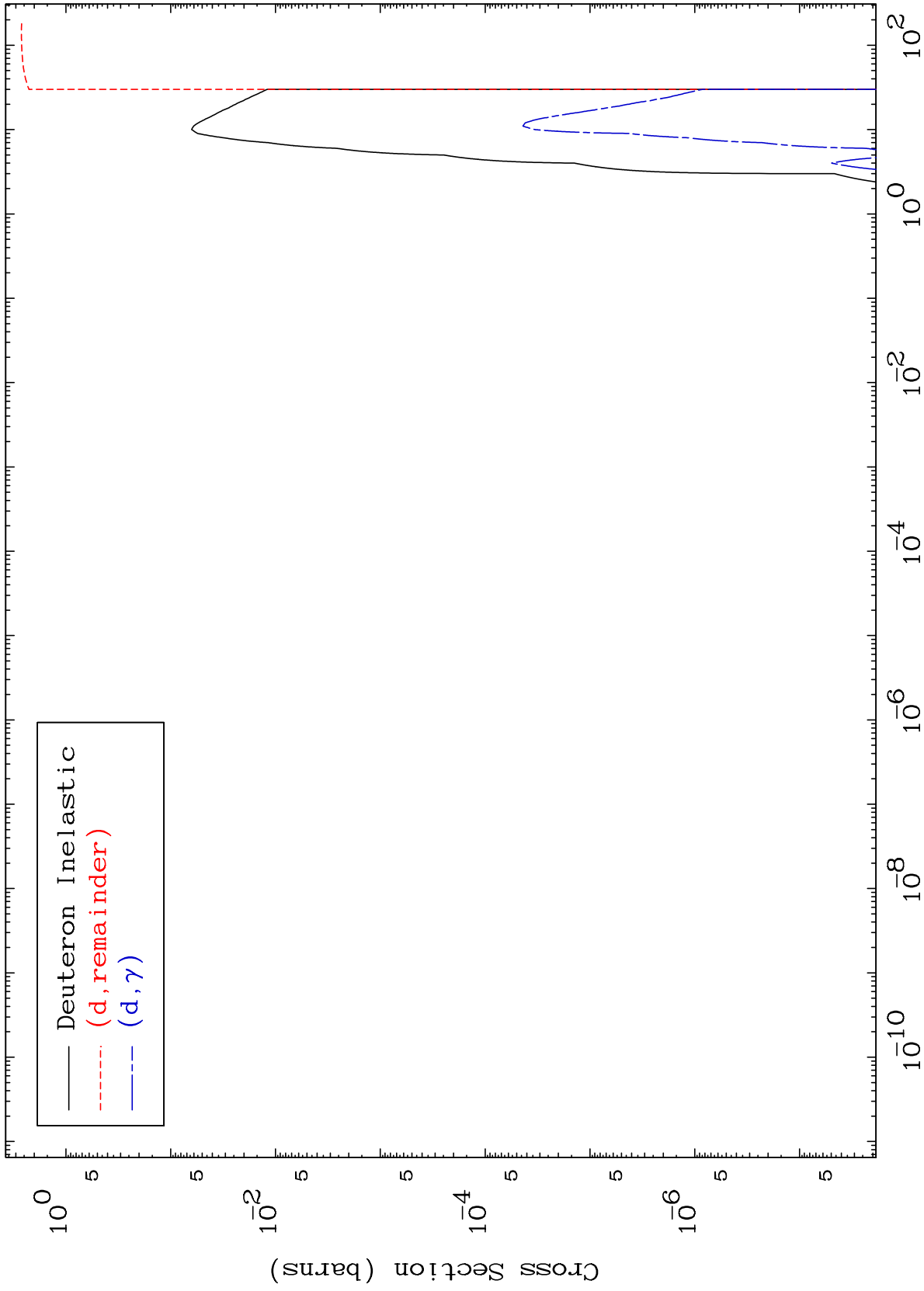
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6505

Deuteron Major
0 Kelvin Cross Sections

65-Tb-152



1

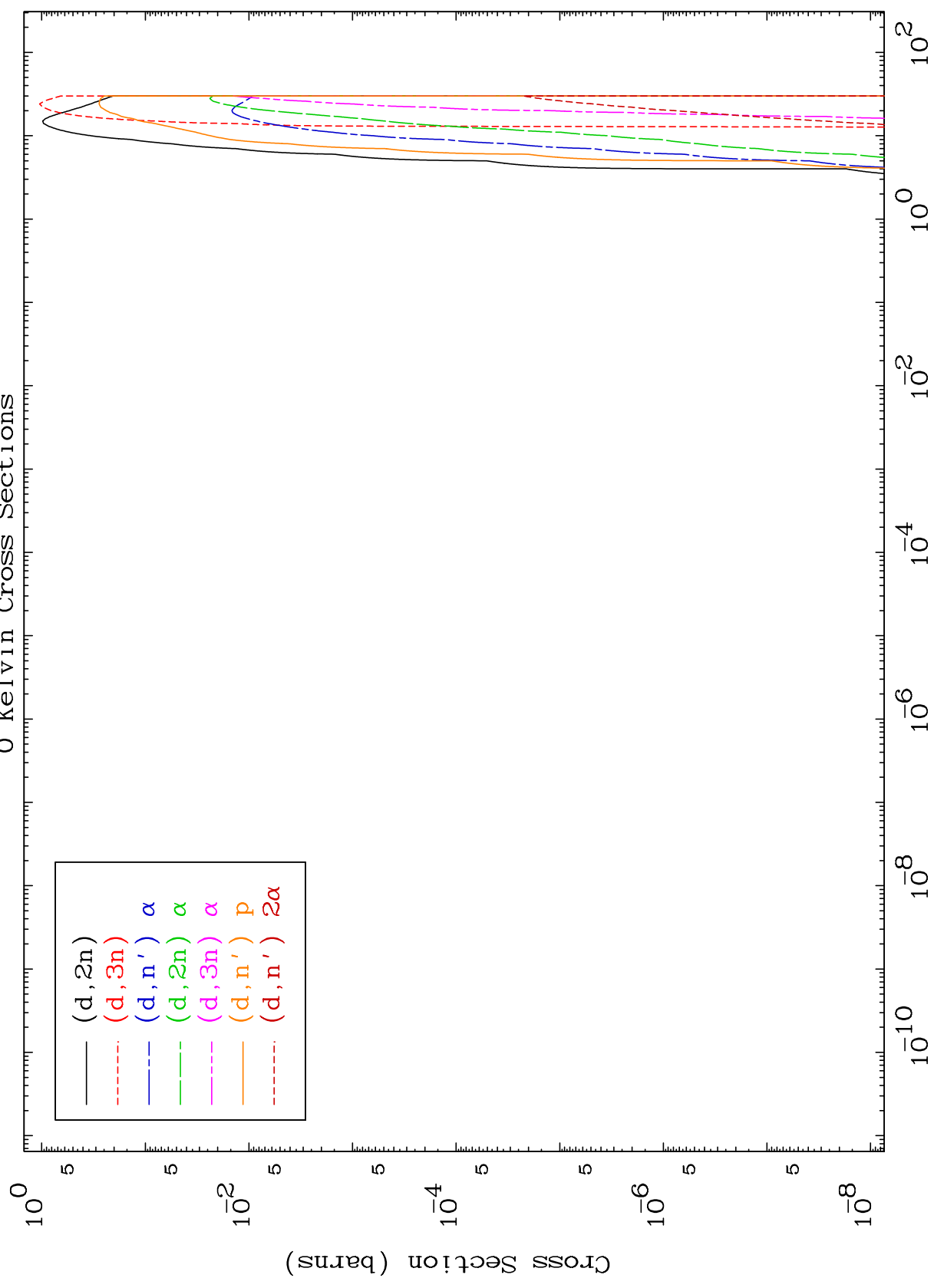
Incident Energy (MeV)

65-Tb-152

MAT 6505

Deuteron Neutron Production
0 Kelvin Cross Sections

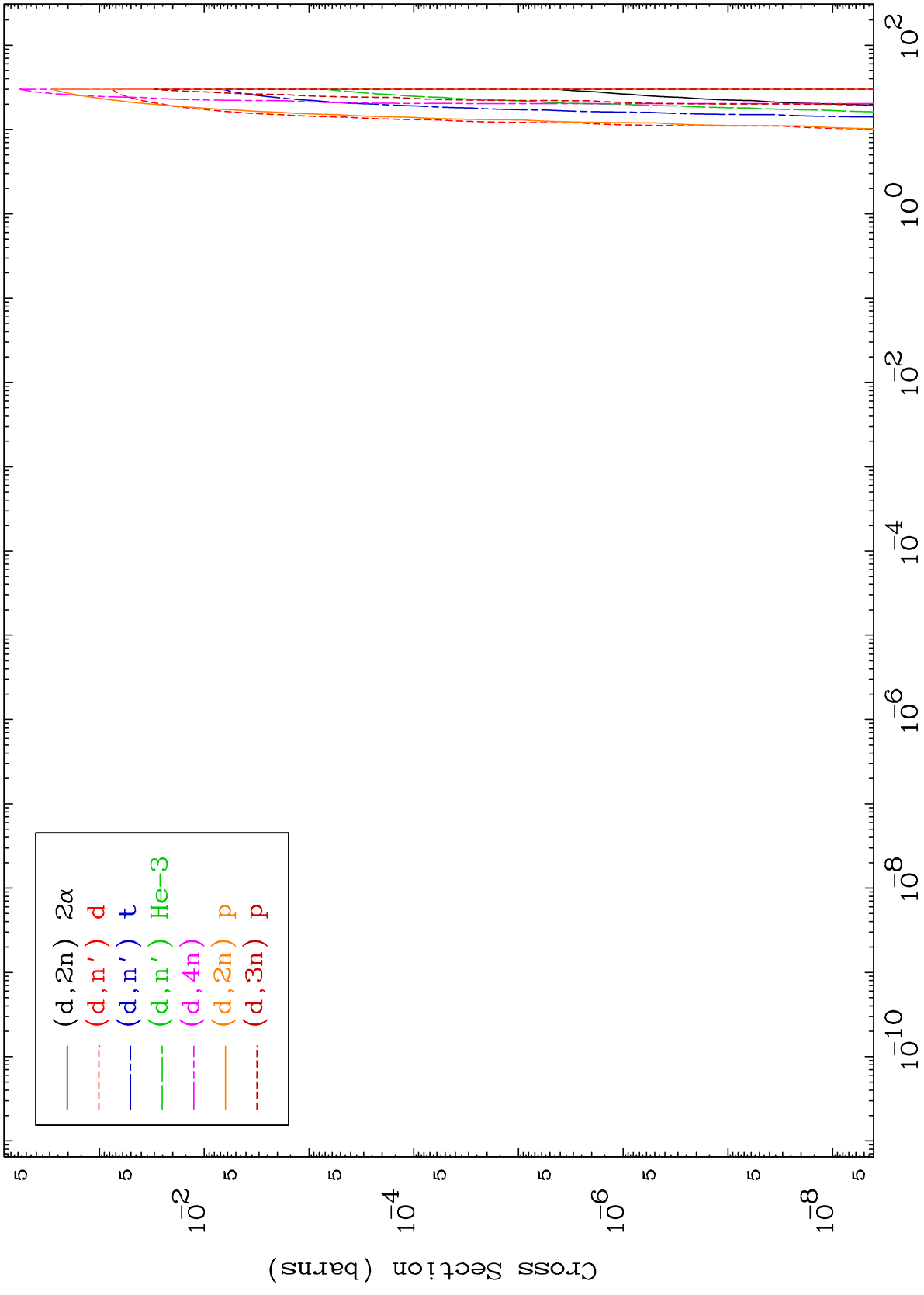
65-Tb-152



MAT 6505

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-152

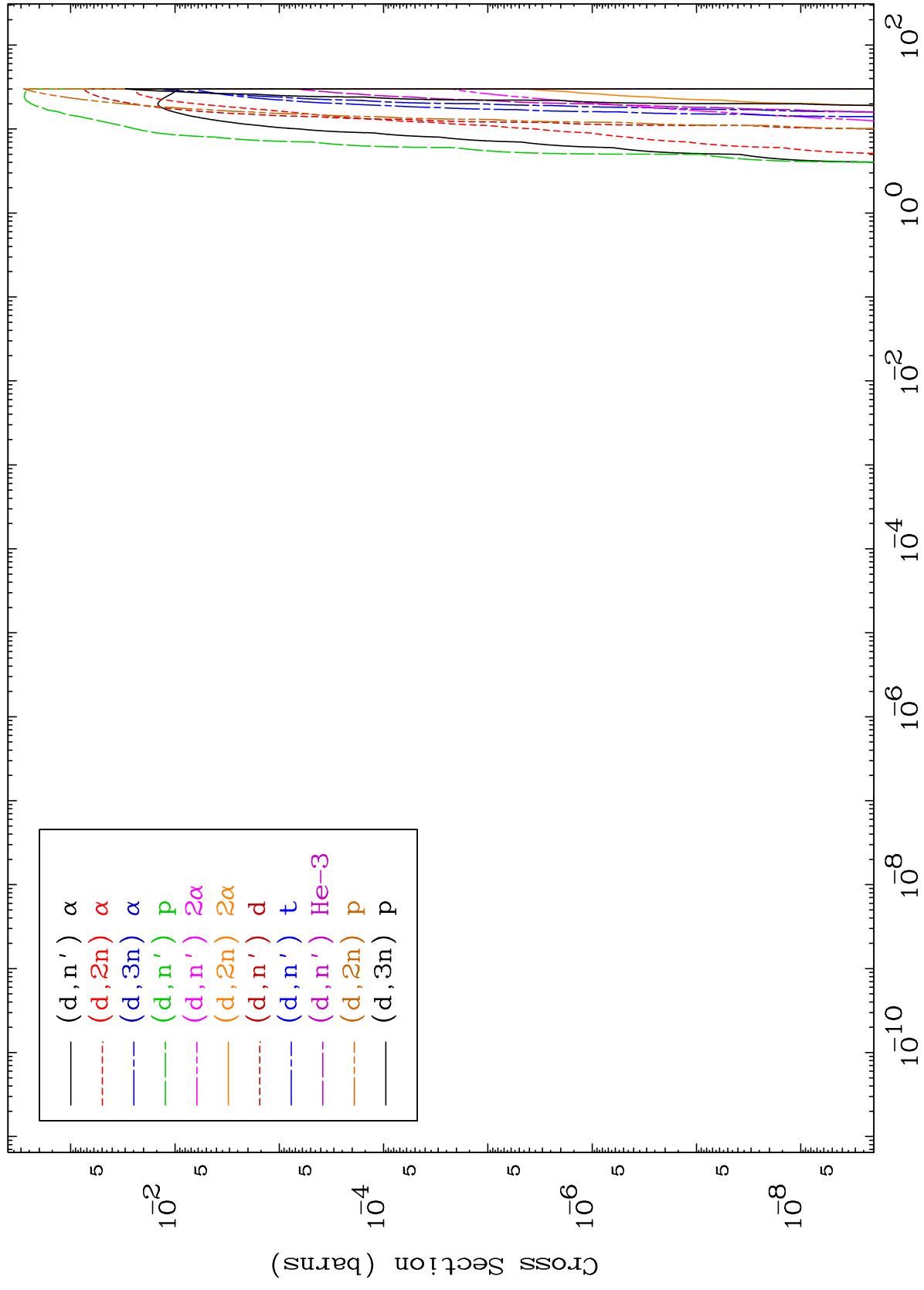


65-Tb-152

MAT 6505

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-152

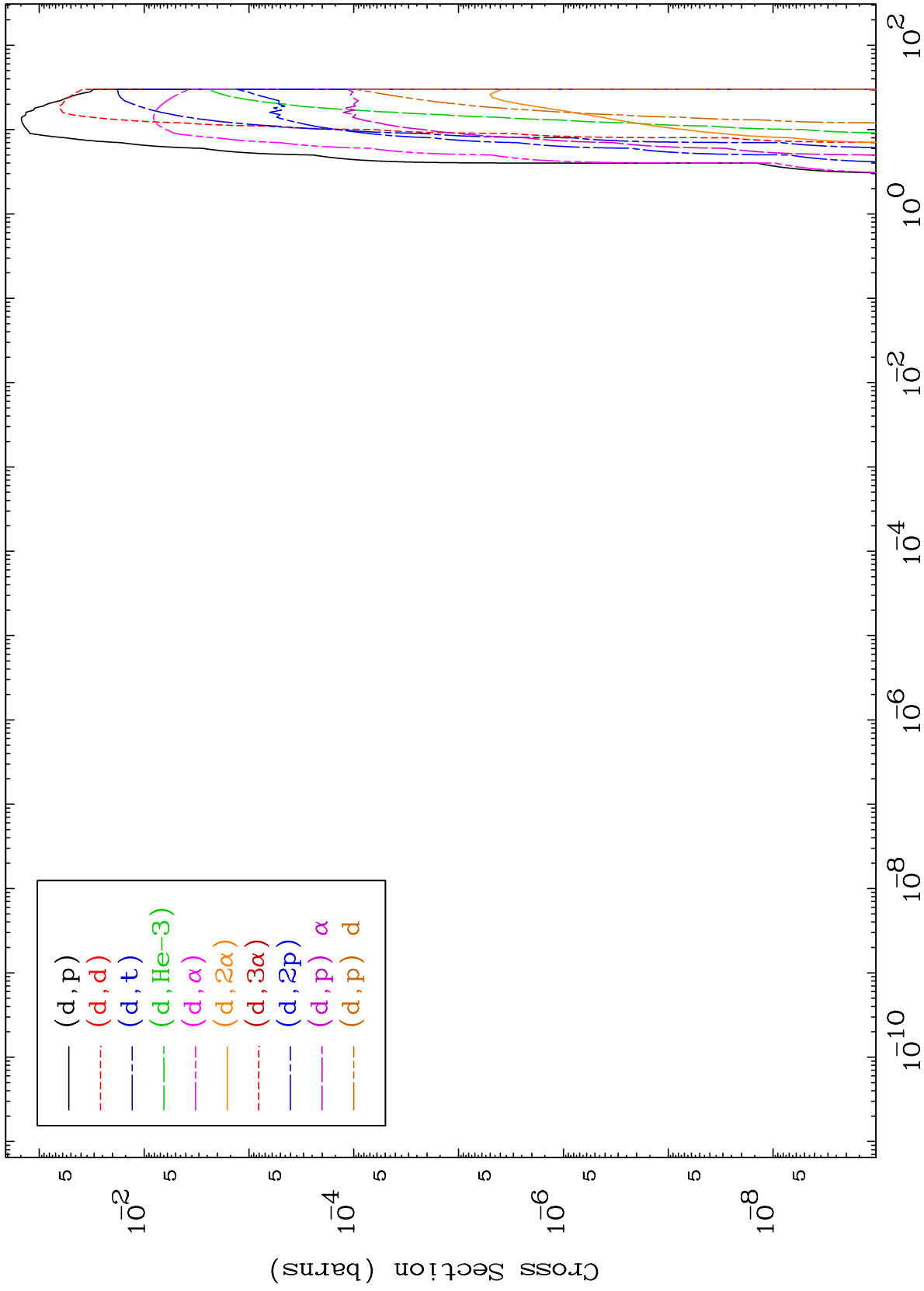


65-Tb-152

MAT 6505

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-152



5

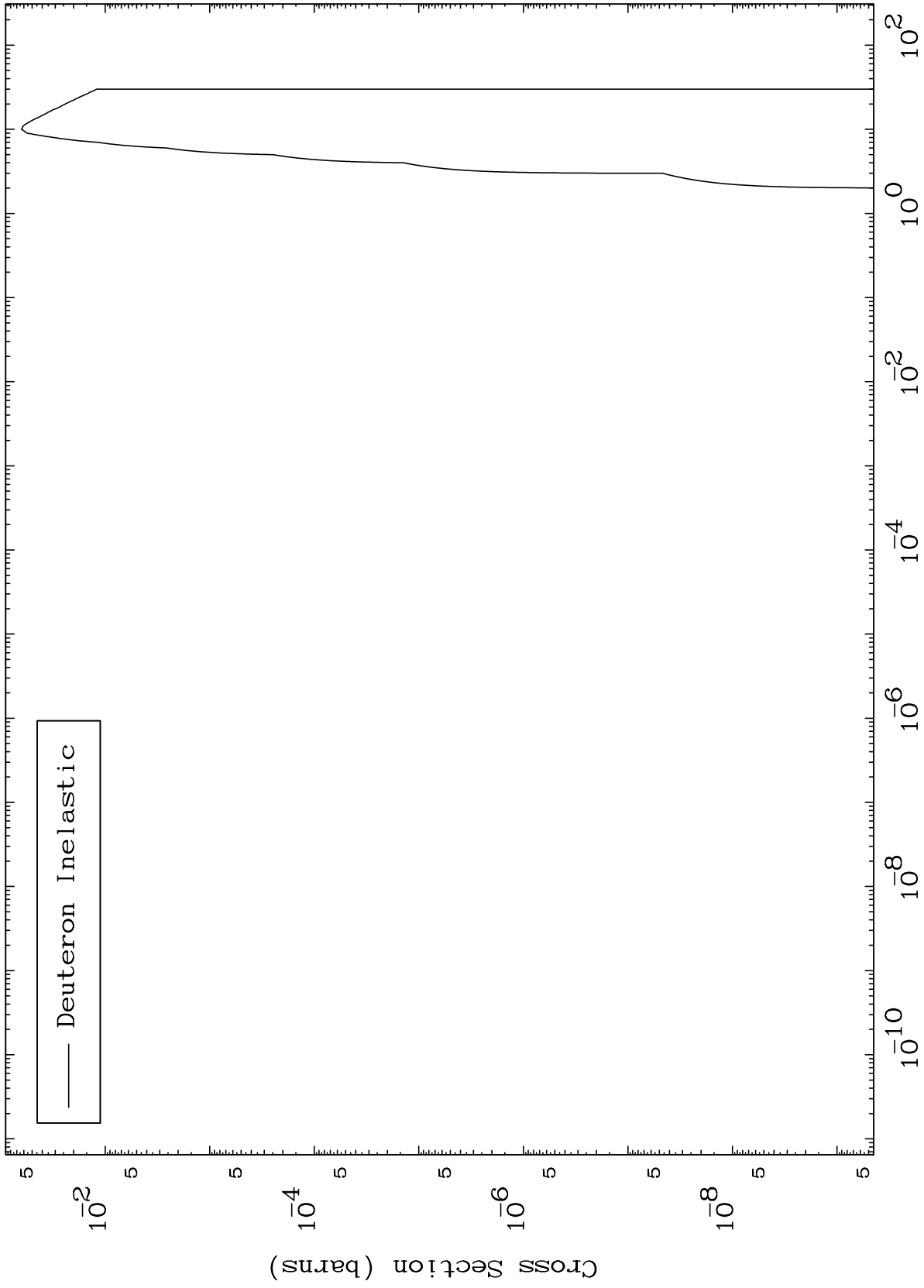
Incident Energy (MeV)

65-Tb-152

MAT 6505

(d,n') Level
0 Kelvin Cross Sections

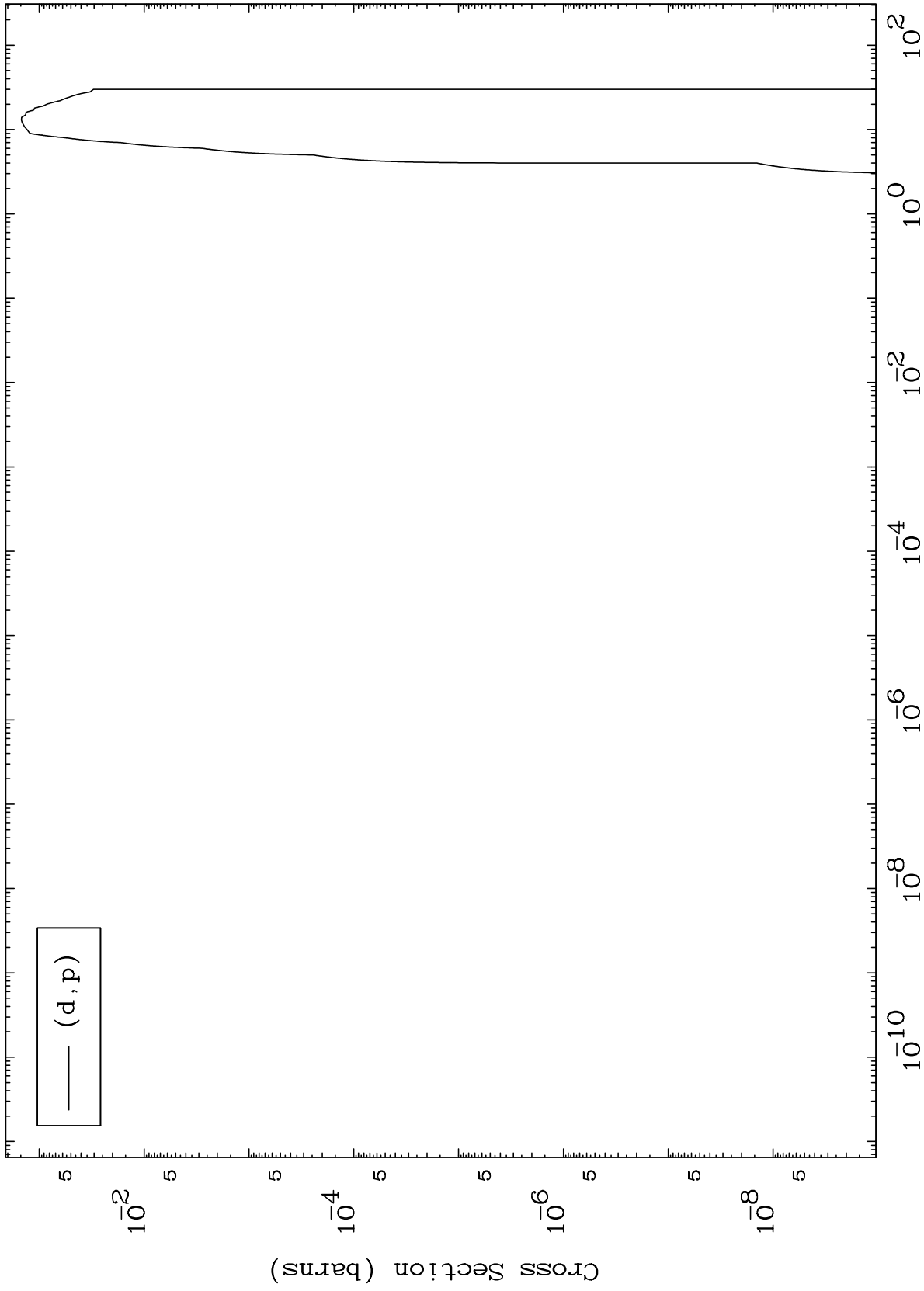
65-Tb-152



MAT 6505

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-152



7

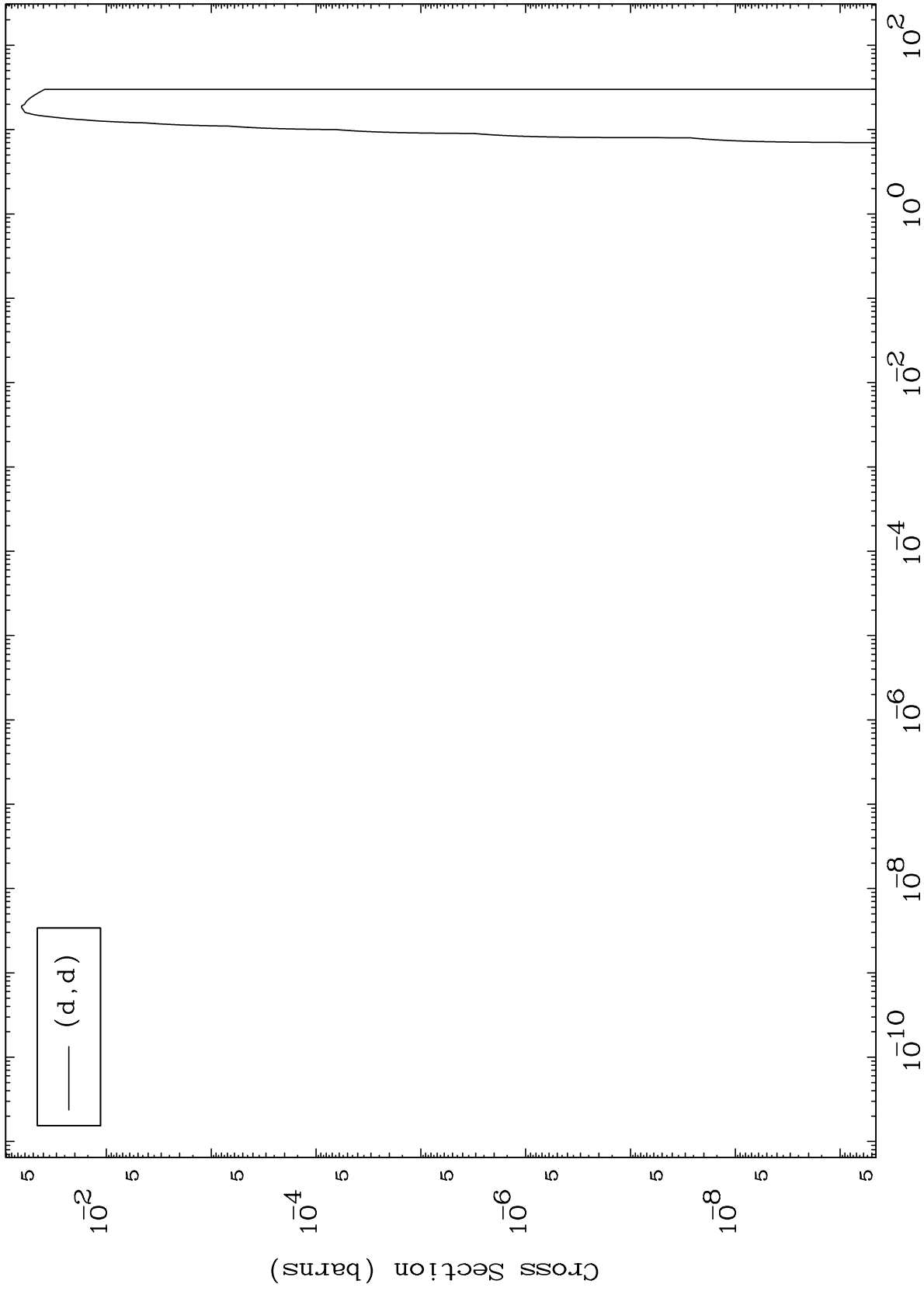
Incident Energy (MeV)

65-Tb-152

MAT 6505

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-152



8

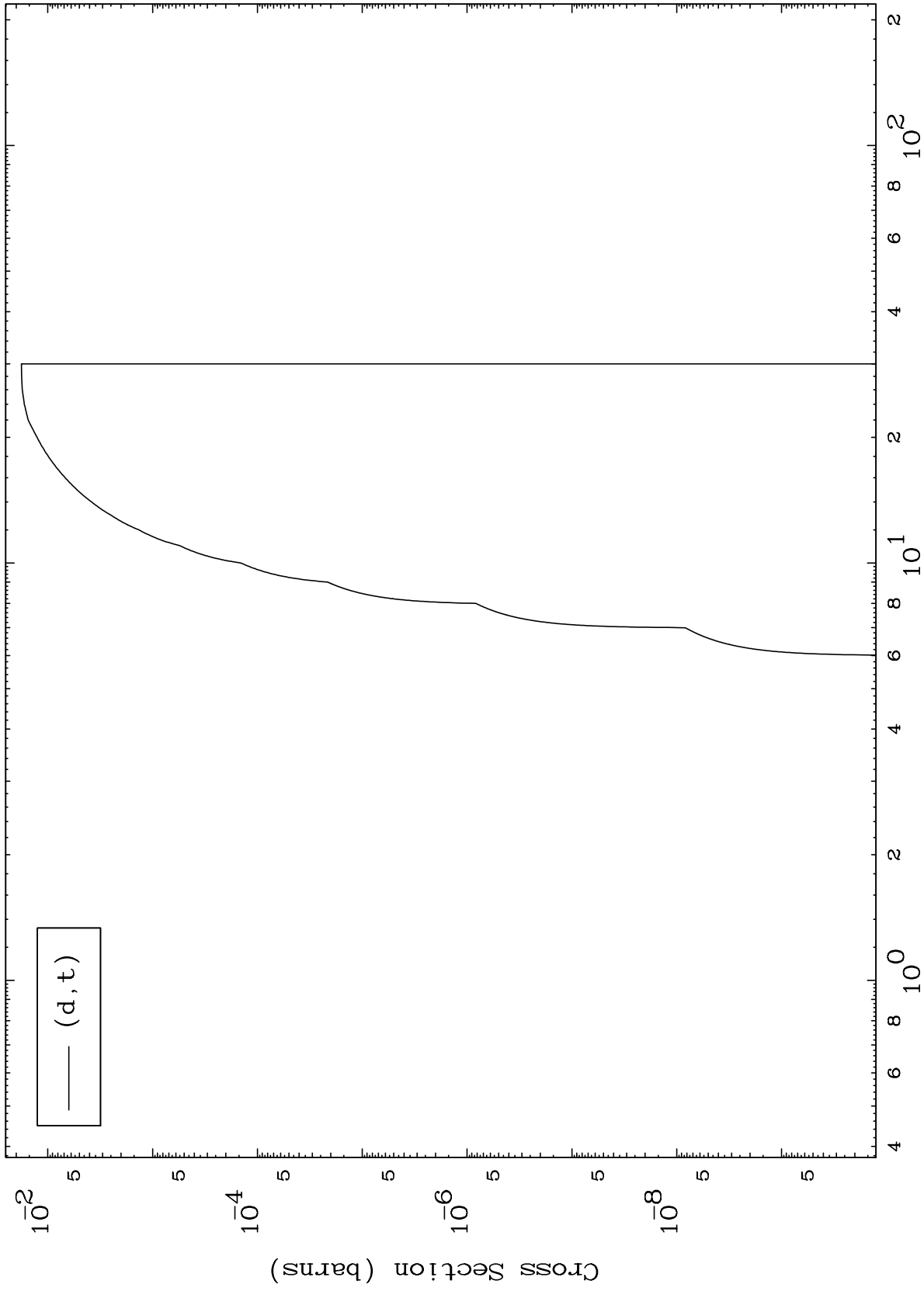
Incident Energy (MeV)

65-Tb-152

MAT 6505

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-152



9

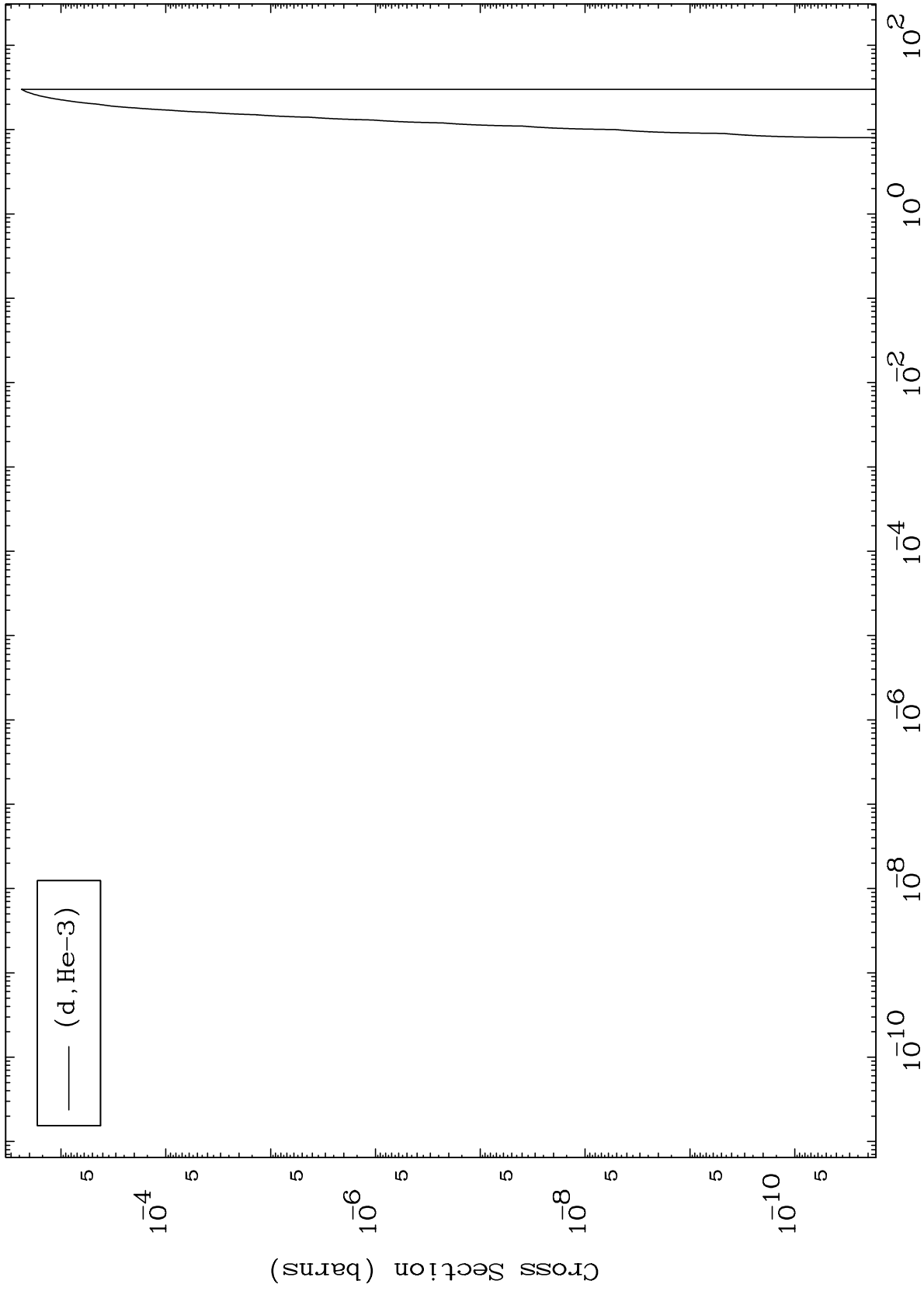
Incident Energy (MeV)

65-Tb-152

MAT 6505

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-152



10

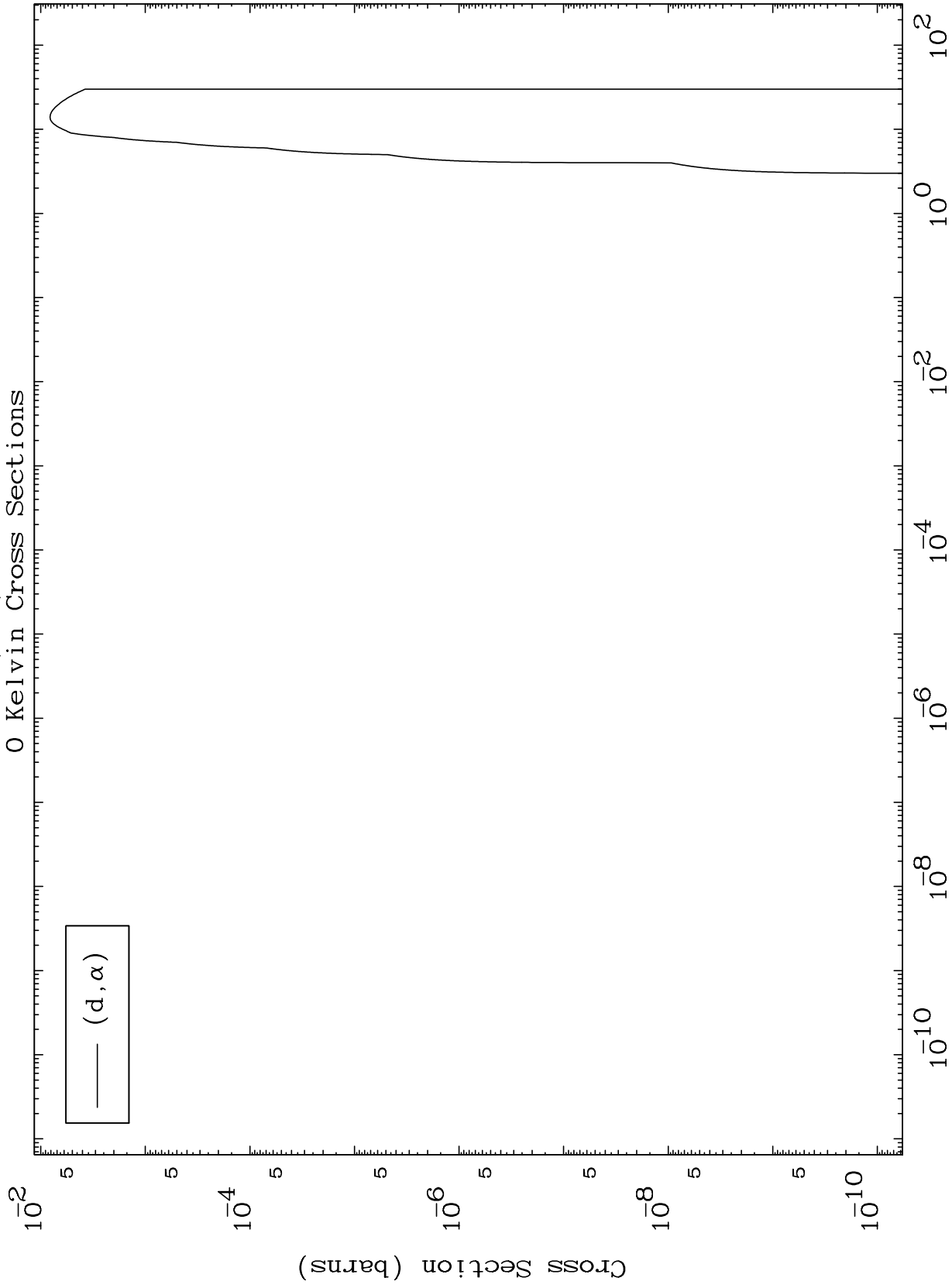
Incident Energy (MeV)

65-Tb-152

MAT 6505

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-152



(d, α)

65-Tb-152

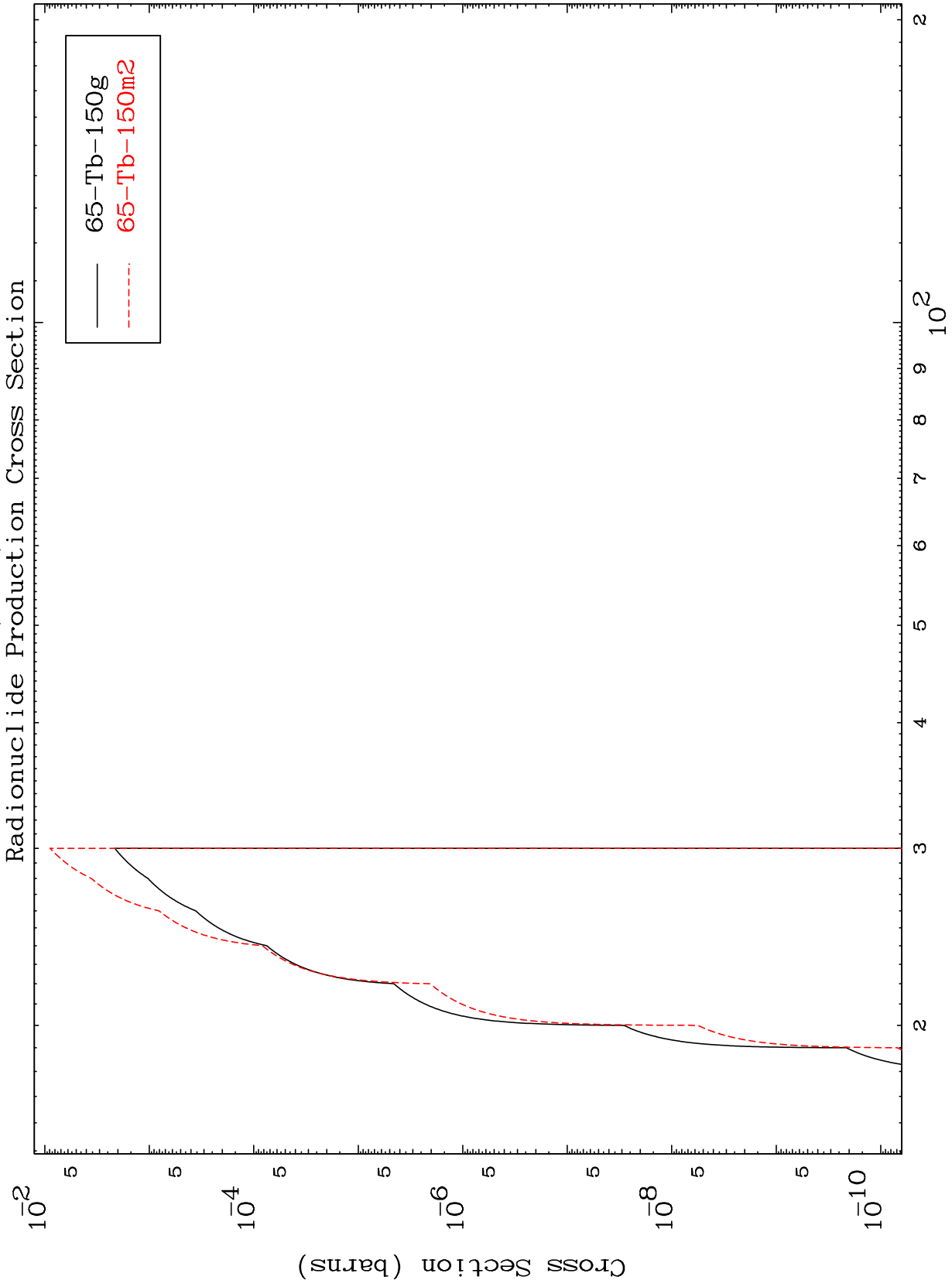
Incident Energy (MeV)

11

MAT 6505

(d,2n) d

65-Tb-152



12

Incident Energy (MeV)

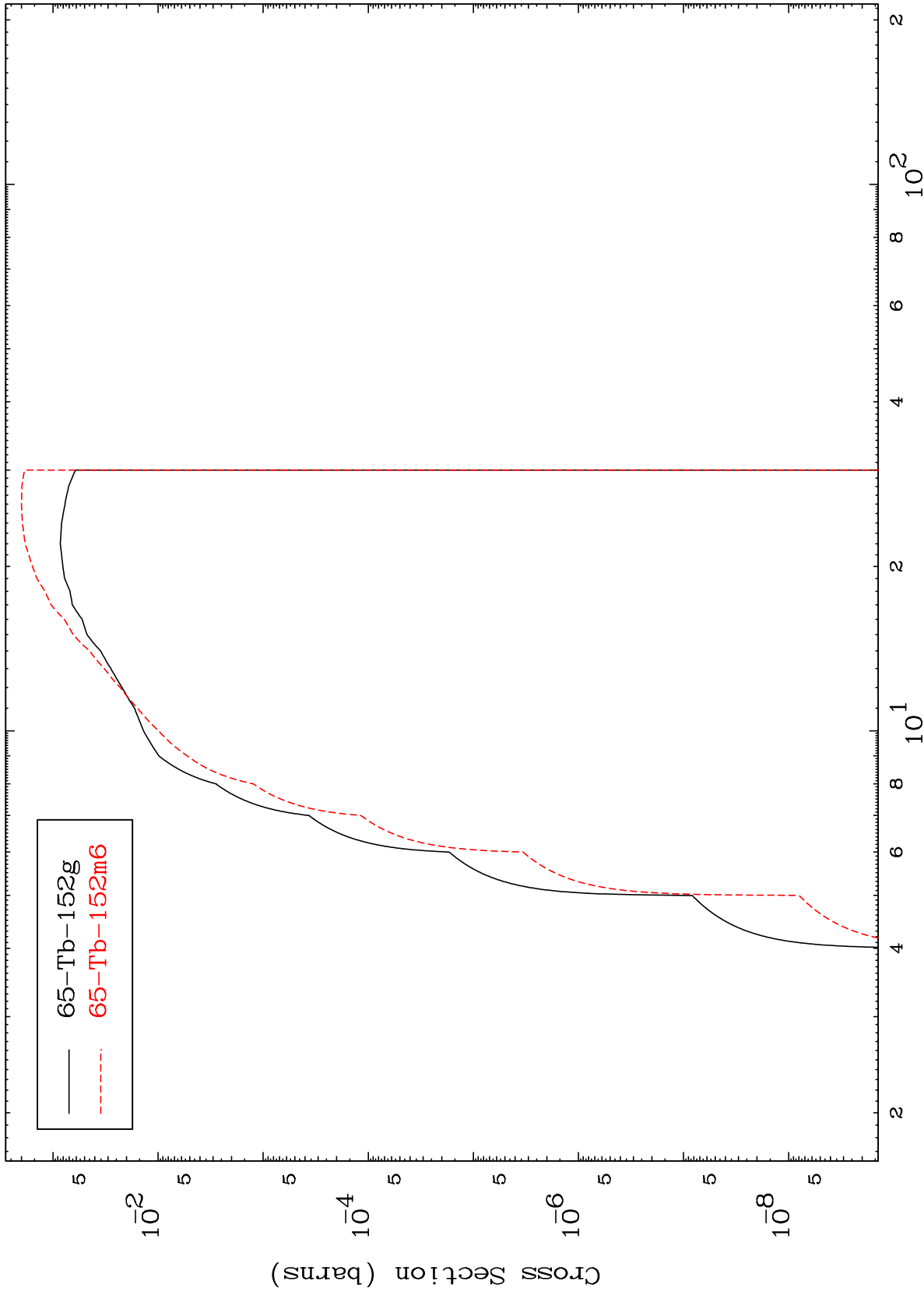
65-Tb-152

MAT 6505

(d,n') p

65-Tb-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

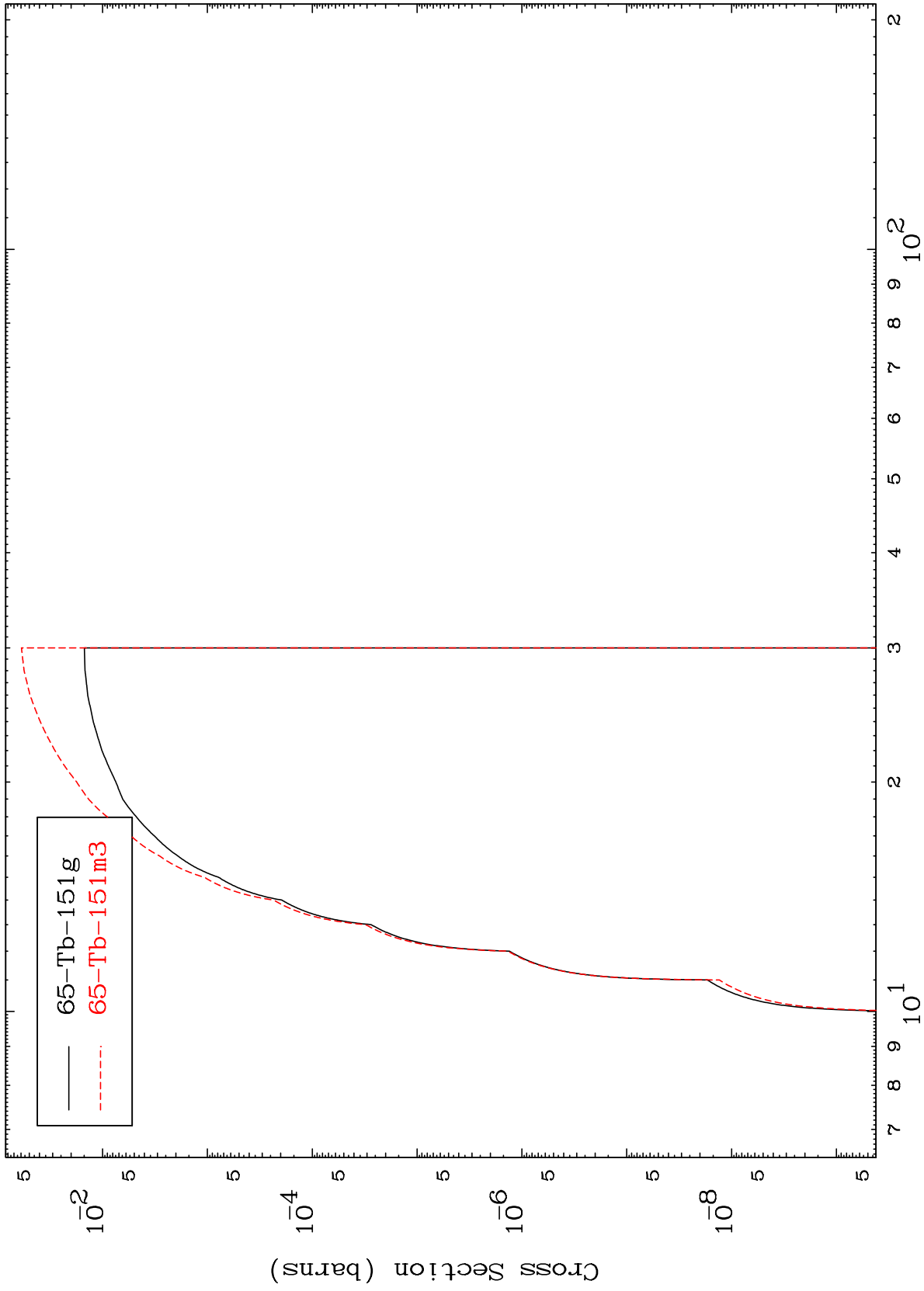
65-Tb-152

MAT 6505

(d,n') d

65-Tb-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

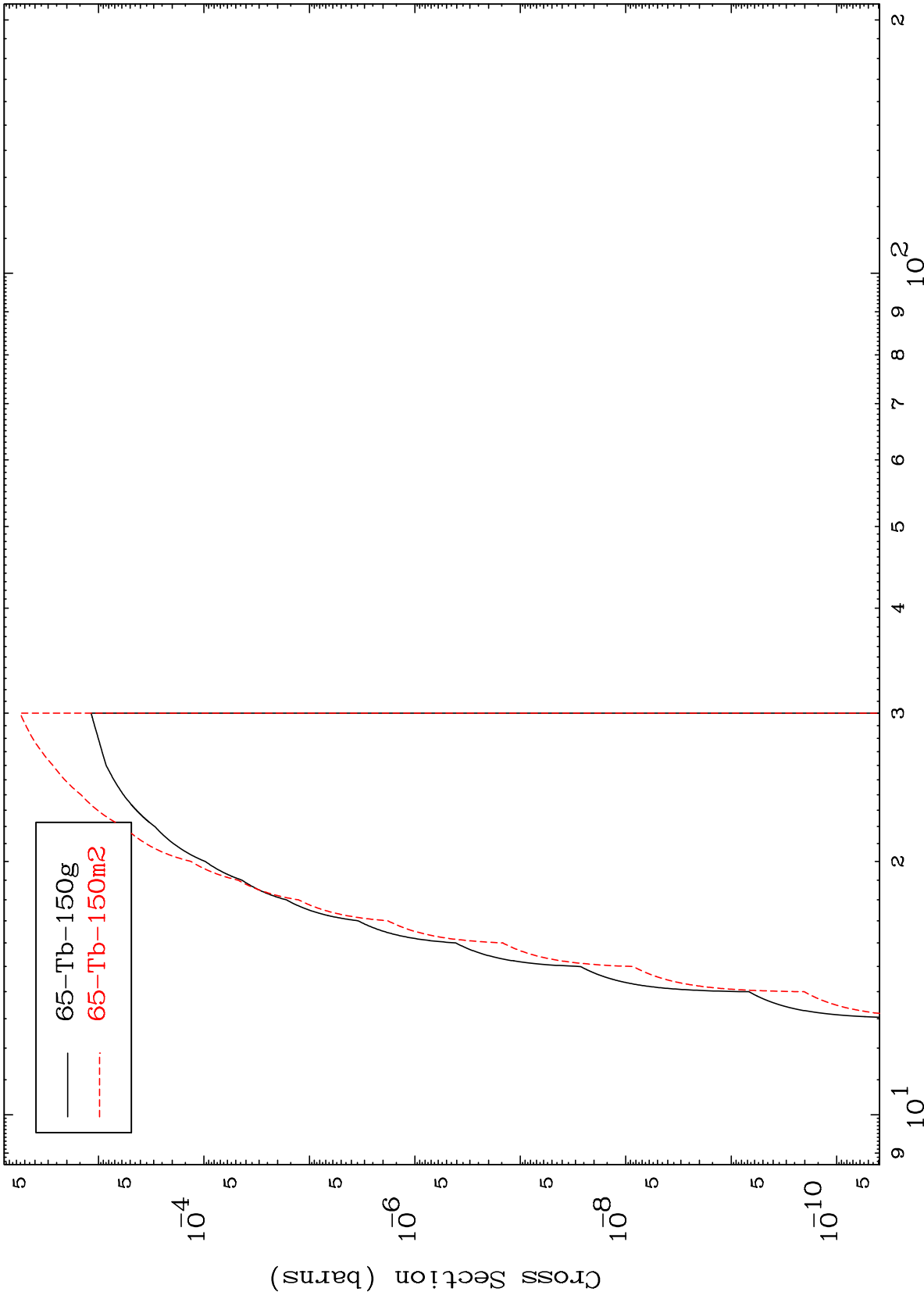
65-Tb-152

MAT 6505

(d,n') t

65-Tb-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

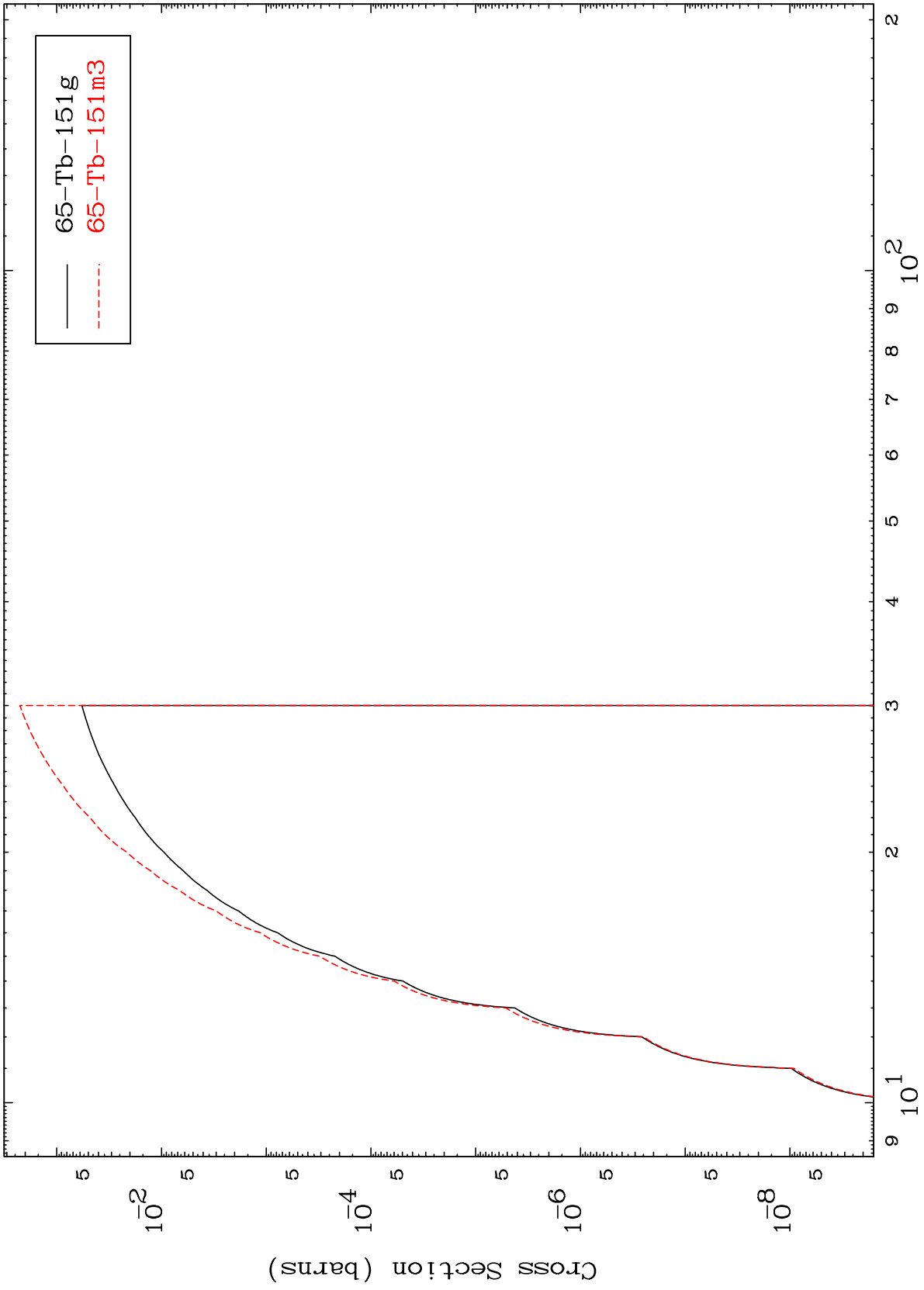
65-Tb-152

MAT 6505

(d,2n) p

65-Tb-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

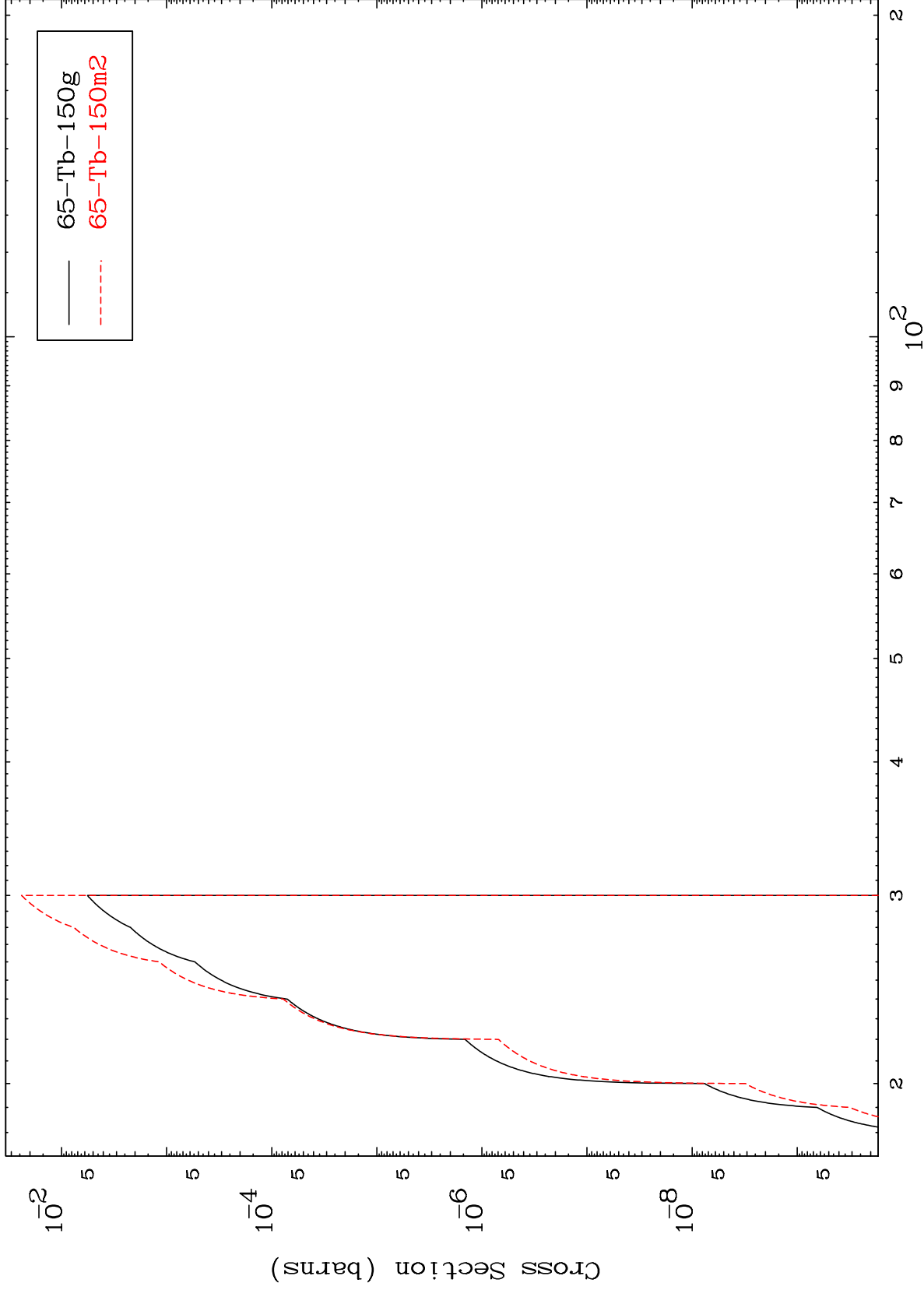
65-Tb-152

MAT 6505

(d,3n) p

65-Tb-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

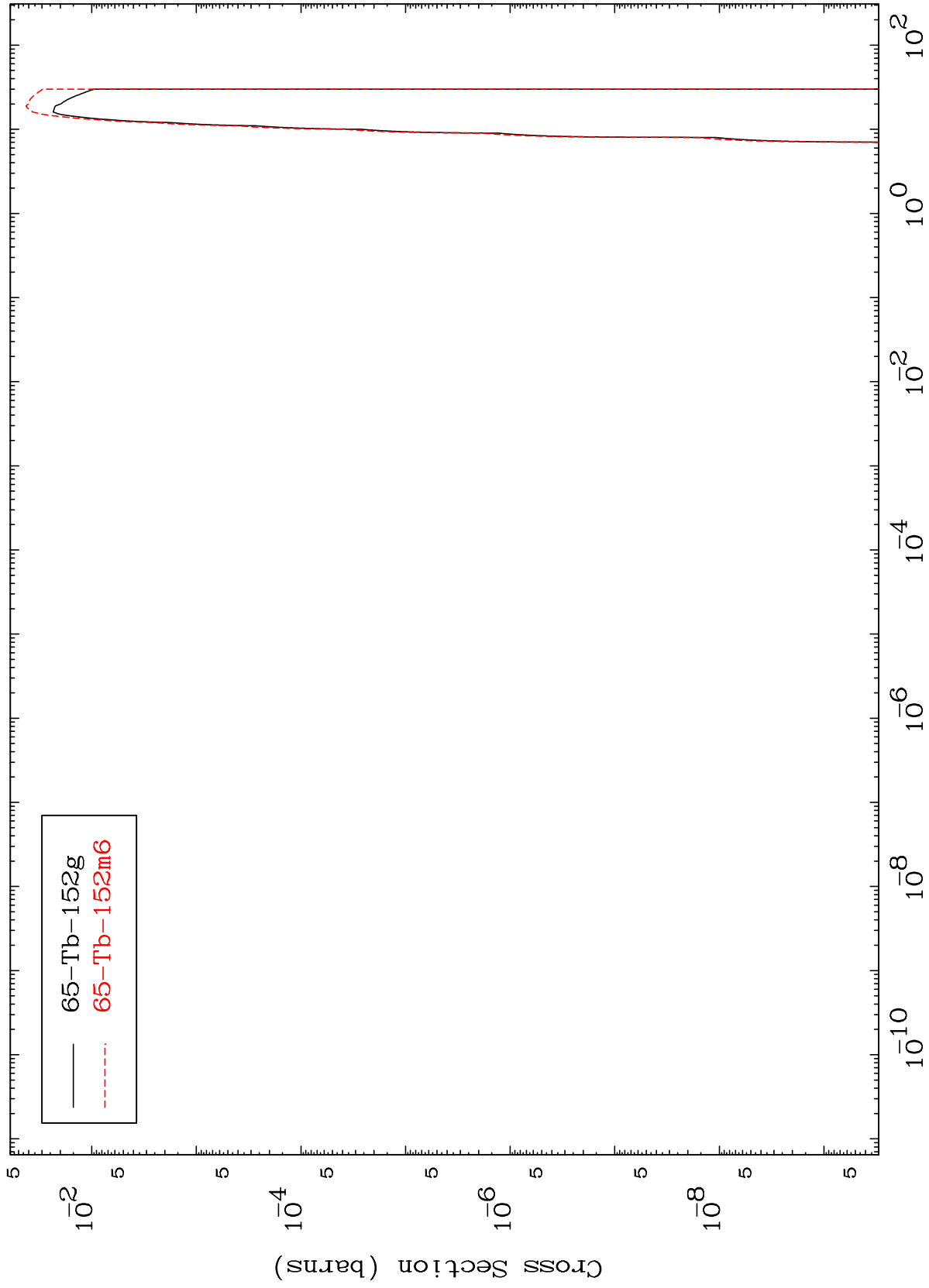
65-Tb-152

MAT 6505

(d,d)

⁶⁵Tb-152

Radionuclide Production Cross Section



18

Incident Energy (MeV)

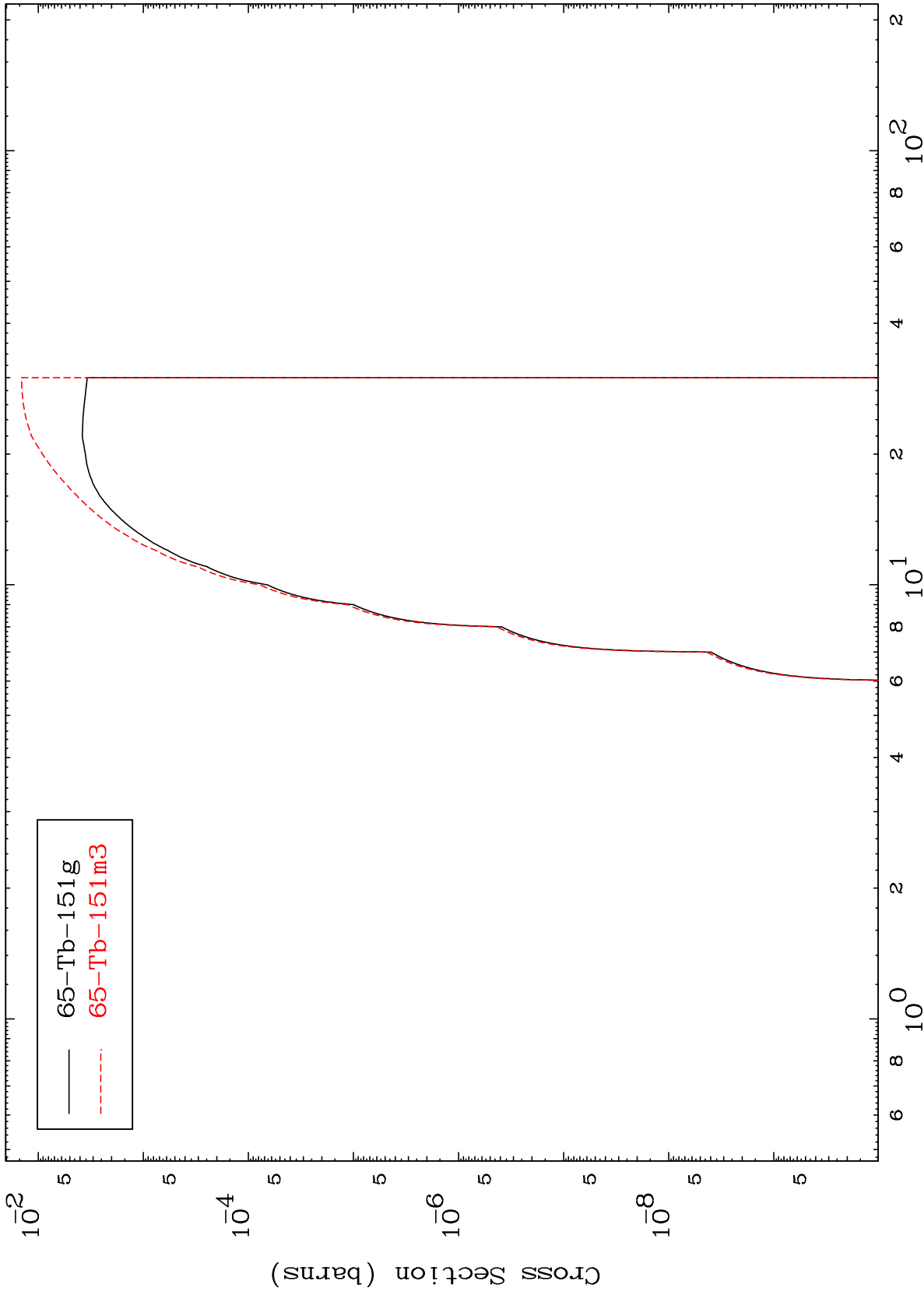
⁶⁵Tb-152

MAT 6505

(d, t)

65-Tb-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

65-Tb-152