

Program EVALPLOT
(Version 2018-1)

by

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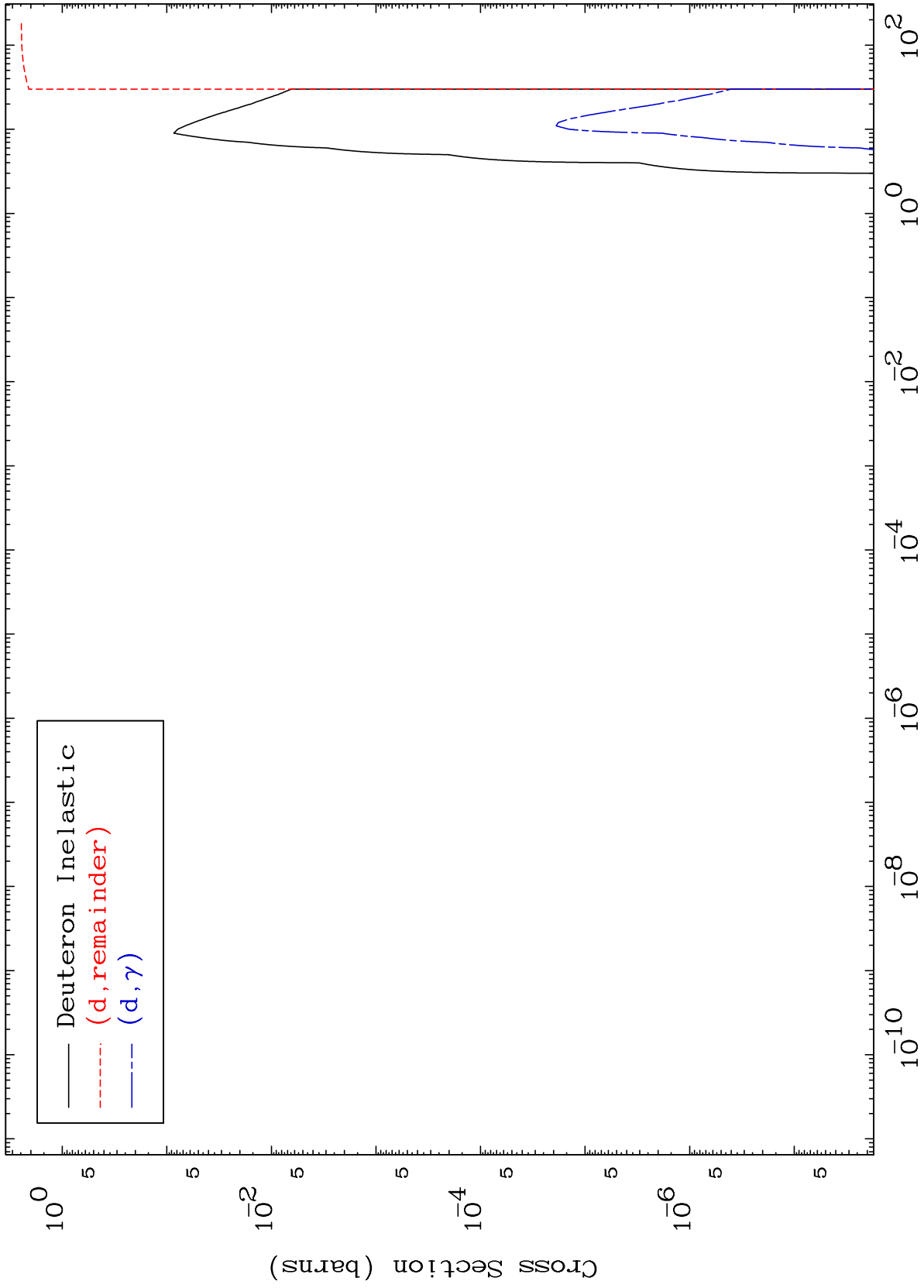
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6468

Deuteron Major
0 Kelvin Cross Sections

65-Tb-140



1

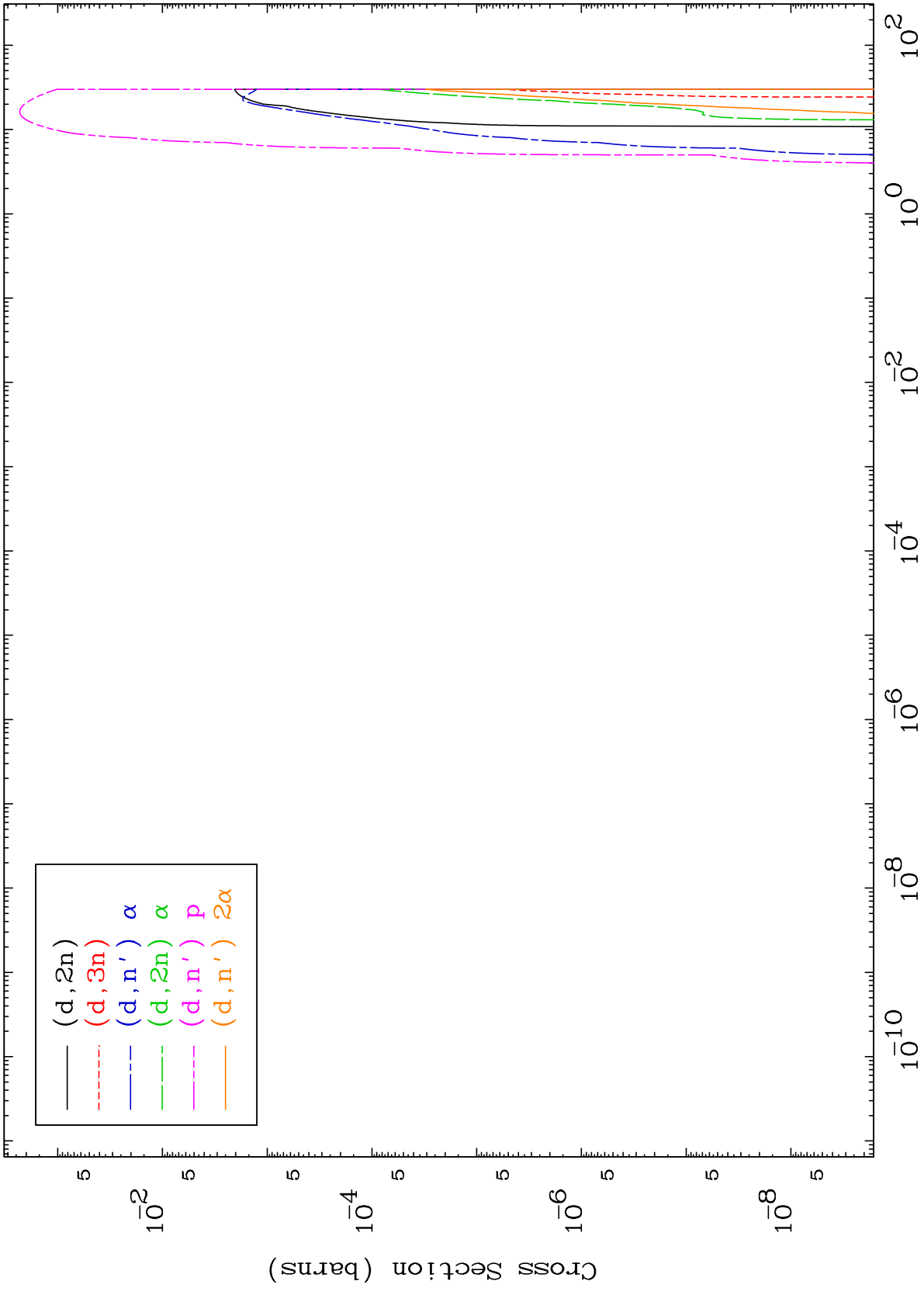
Incident Energy (MeV)

65-Tb-140

MAT 6468

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-140

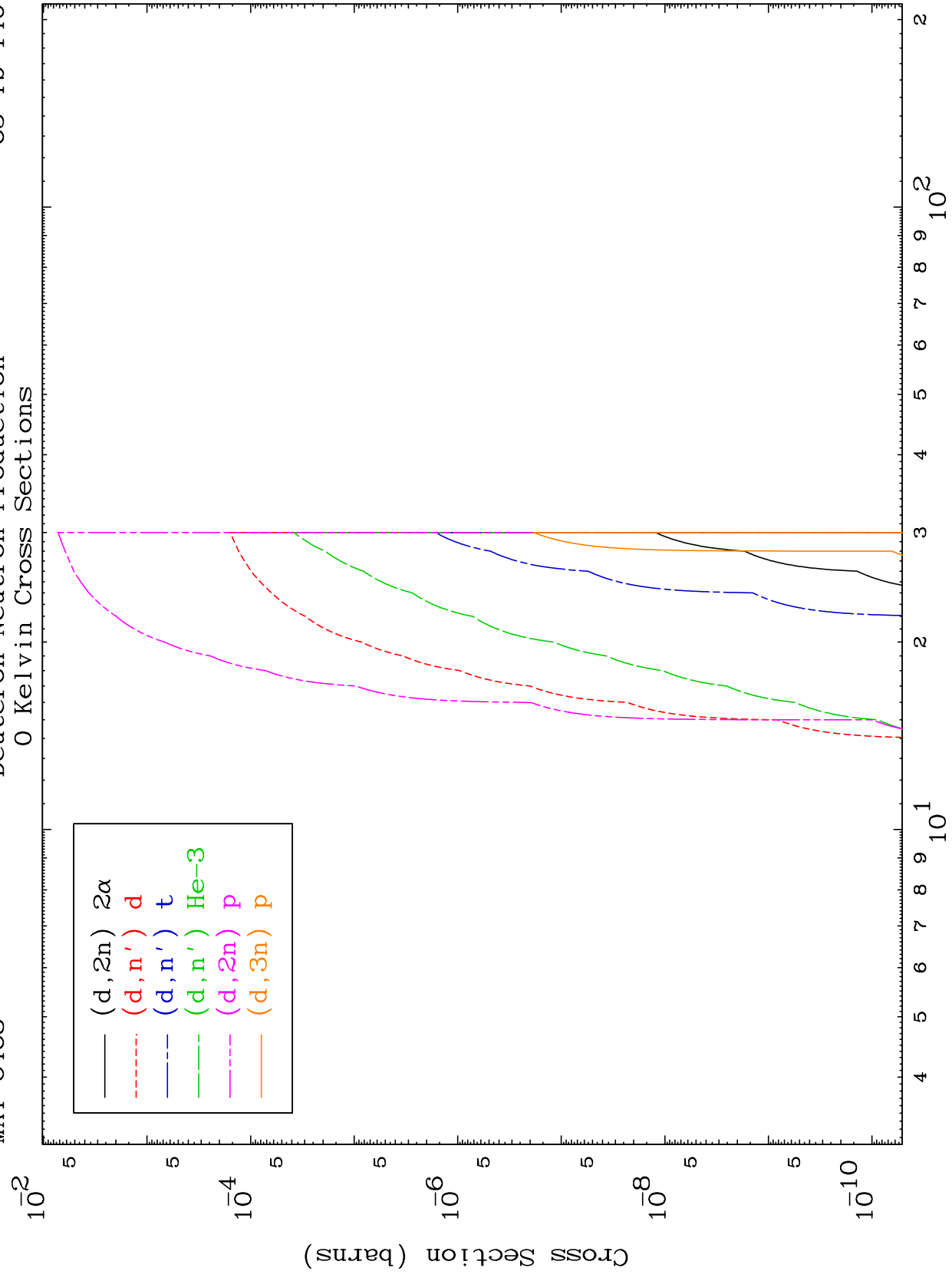


65-Tb-140

MAT 6468

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-140



3

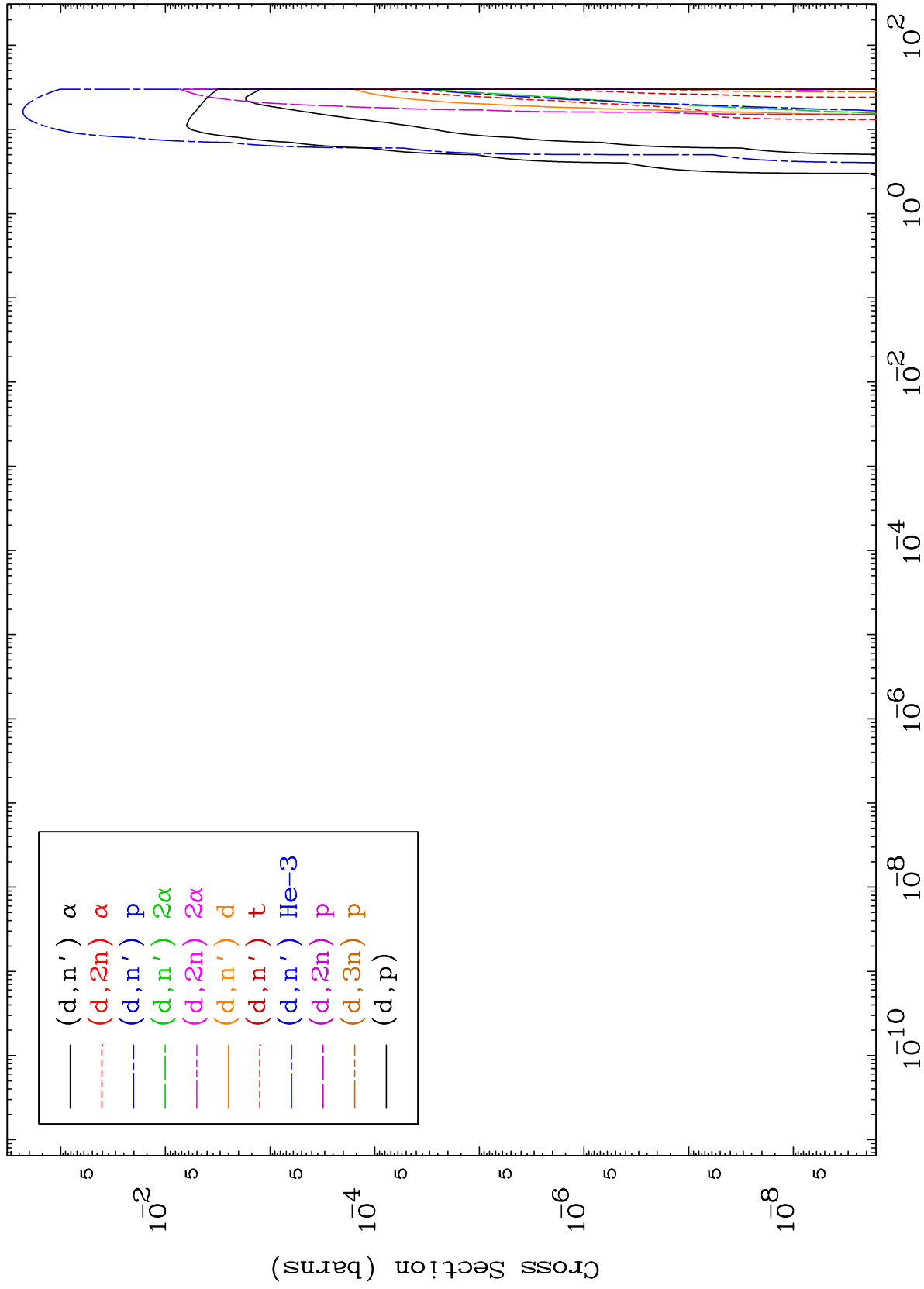
Incident Energy (MeV)

65-Tb-140

MAT 6468

Deuteron Charged Particle
0 Kelvin Cross Sections

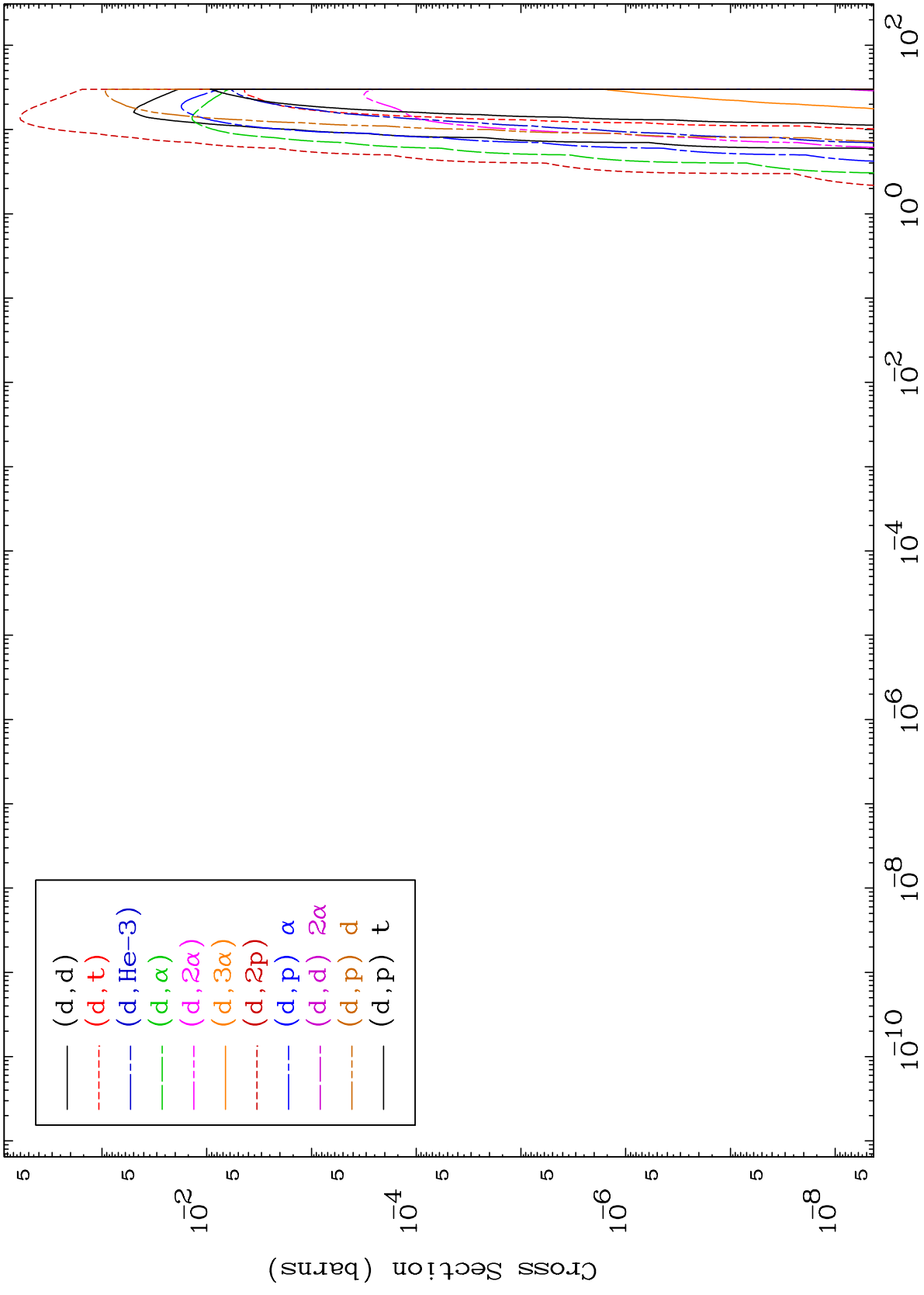
65-Tb-140



MAT 6468

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-140



5

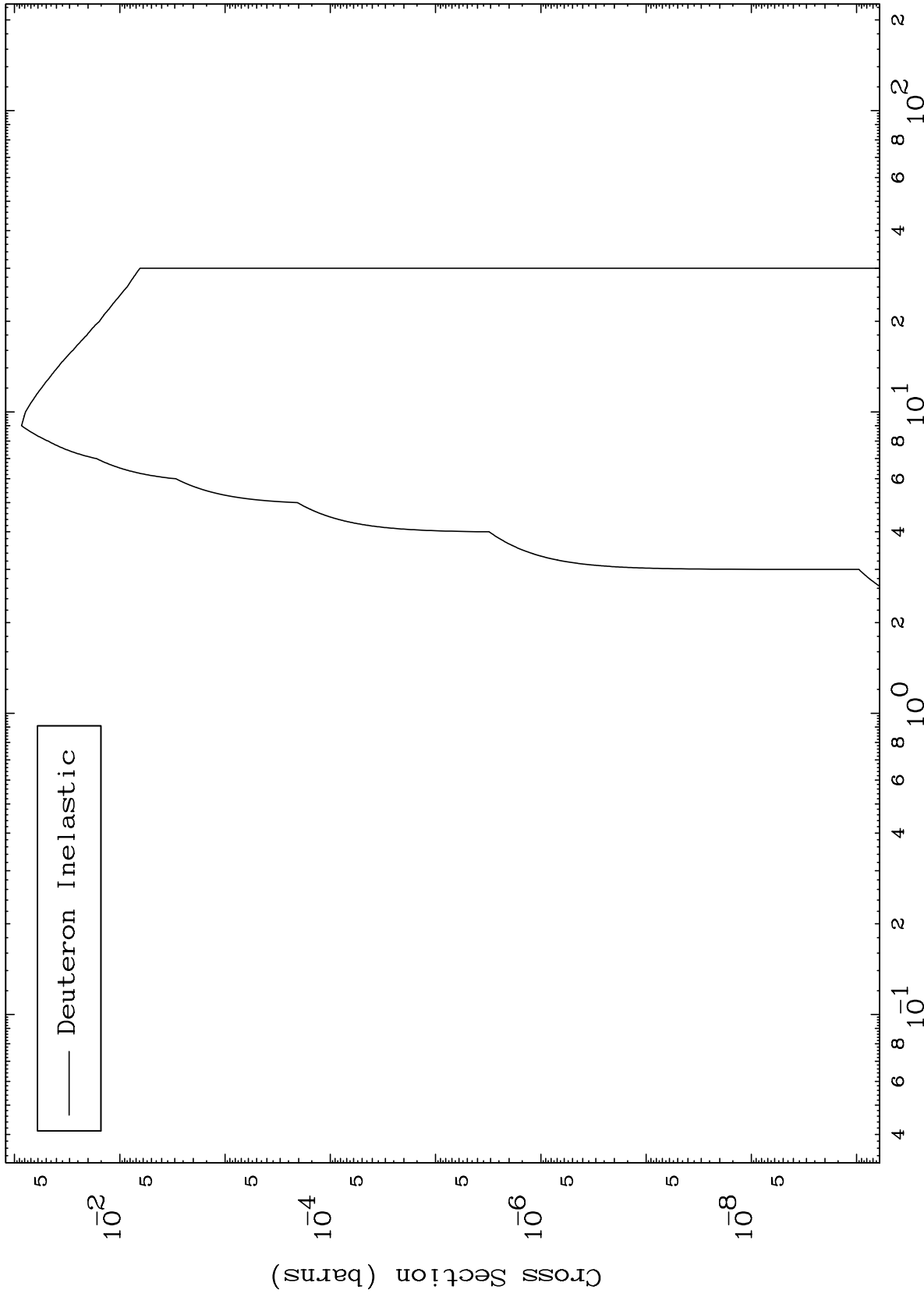
Incident Energy (MeV)

65-Tb-140

MAT 6468

(d,n') Level
0 Kelvin Cross Sections

65-Tb-140



6

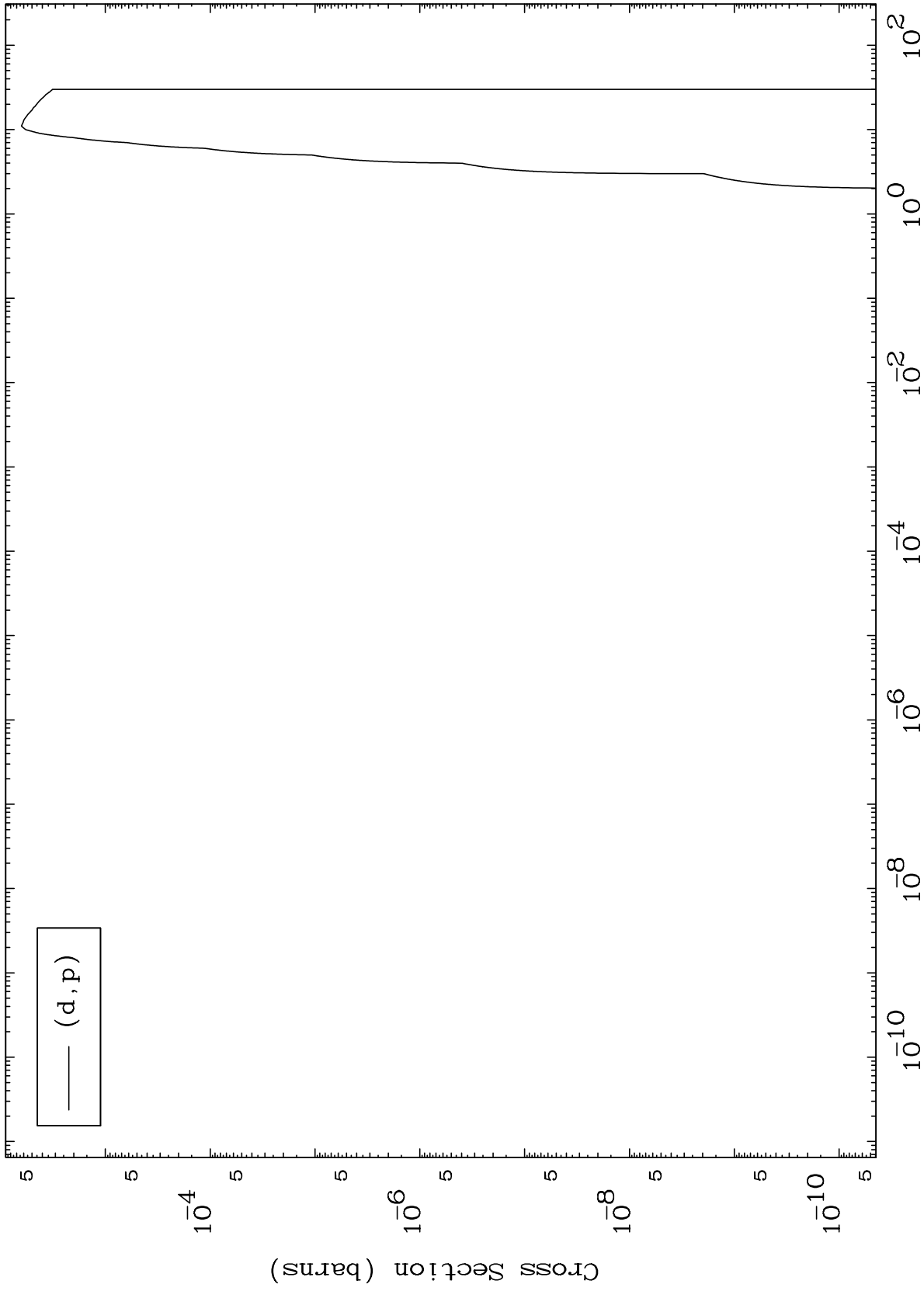
Incident Energy (MeV)

65-Tb-140

MAT 6468

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-140



7

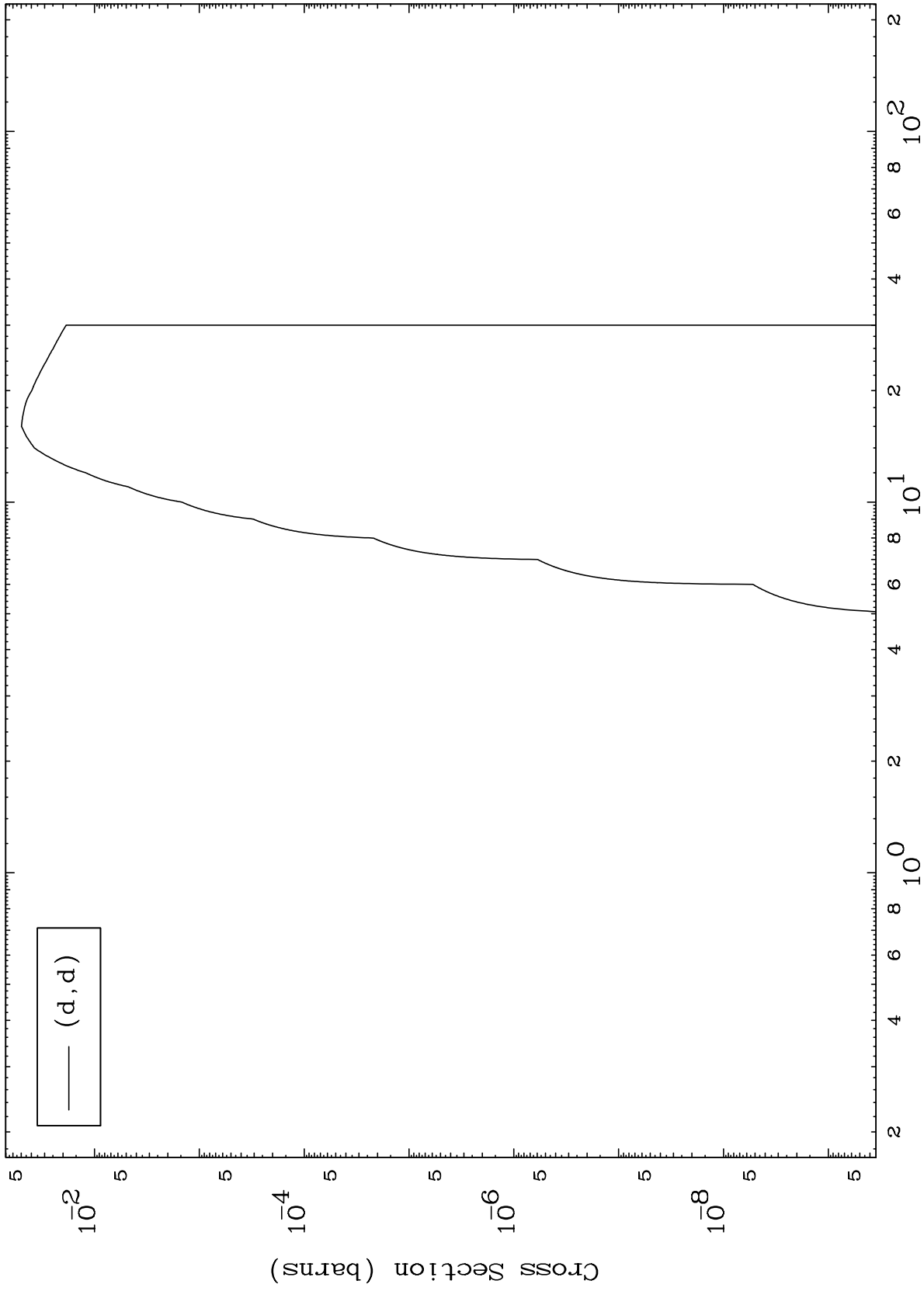
Incident Energy (MeV)

65-Tb-140

MAT 6468

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-140



8

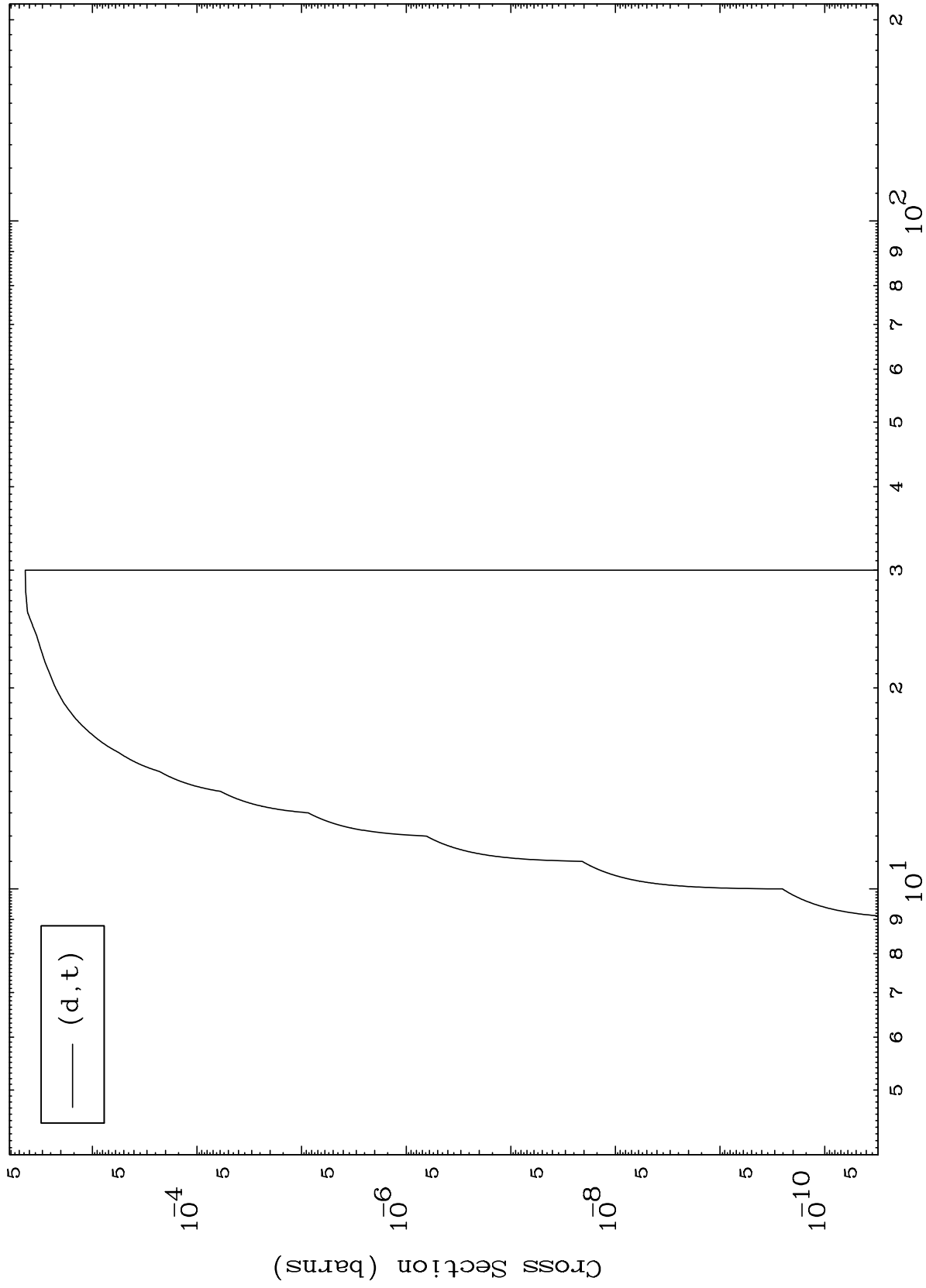
Incident Energy (MeV)

65-Tb-140

MAT 6468

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-140



9

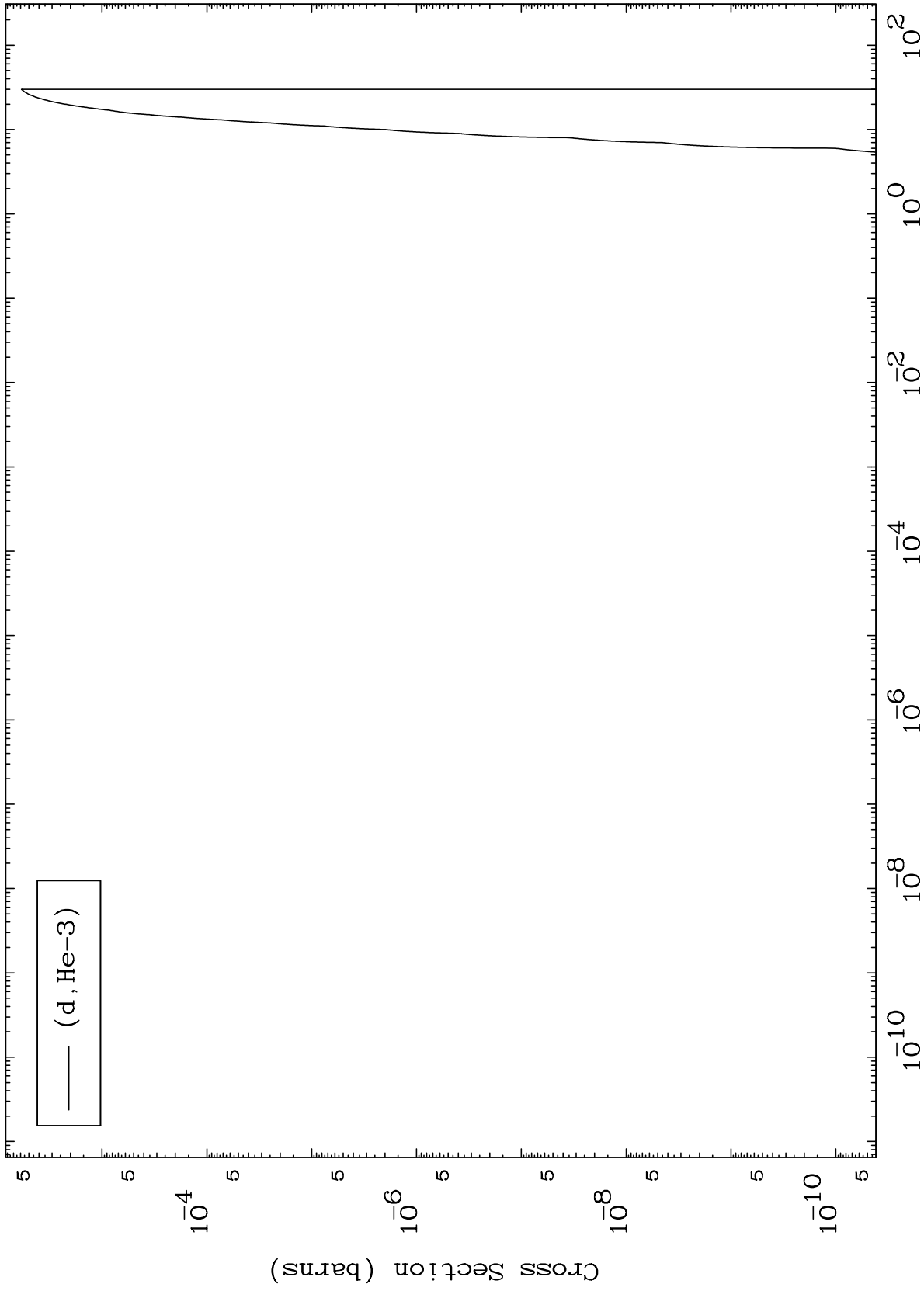
Incident Energy (MeV)

65-Tb-140

MAT 6468

(d,He3) Levels
0 Kelvin Cross Sections

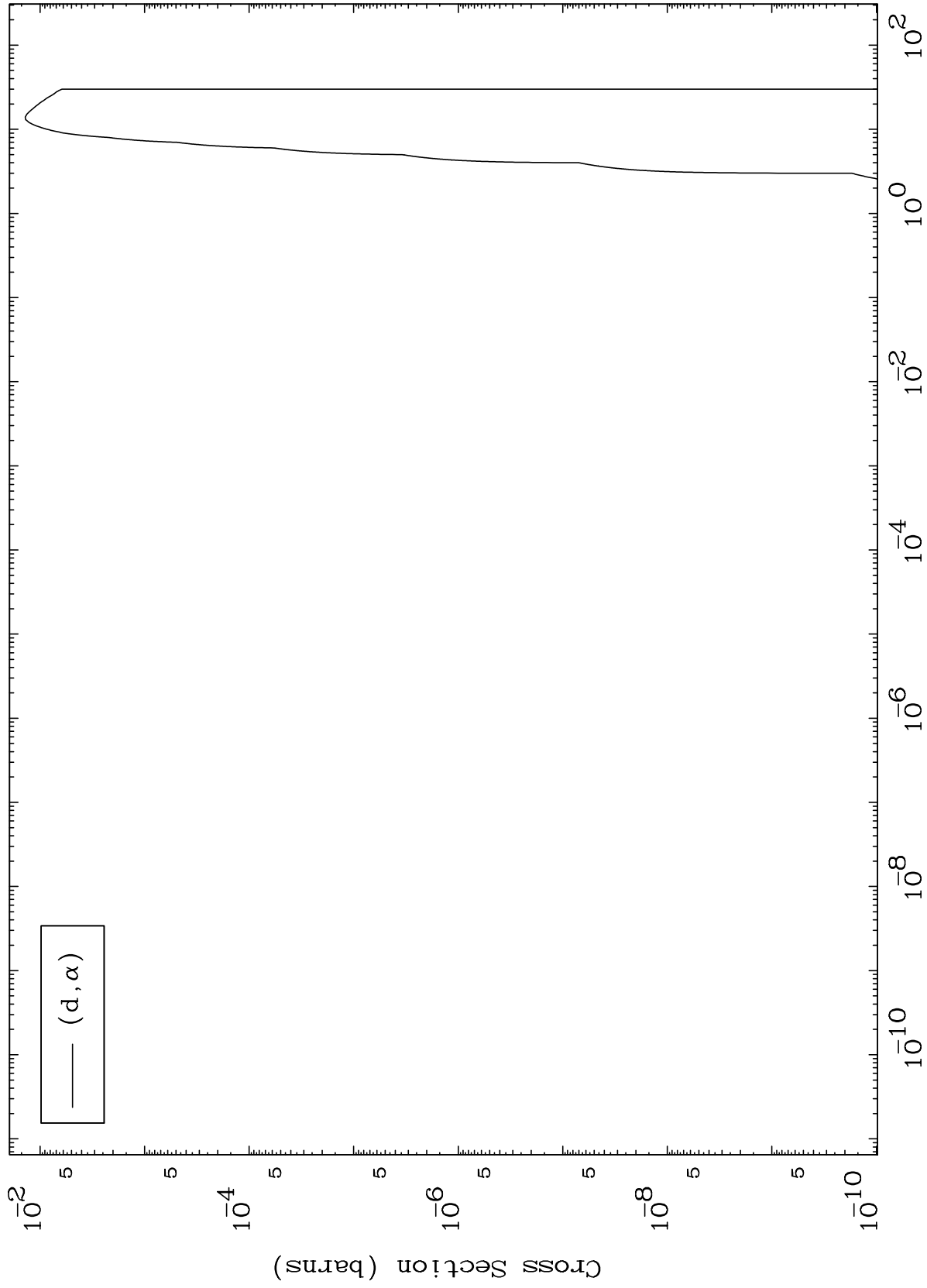
65-Tb-140



MAT 6468

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-140



11

Incident Energy (MeV)

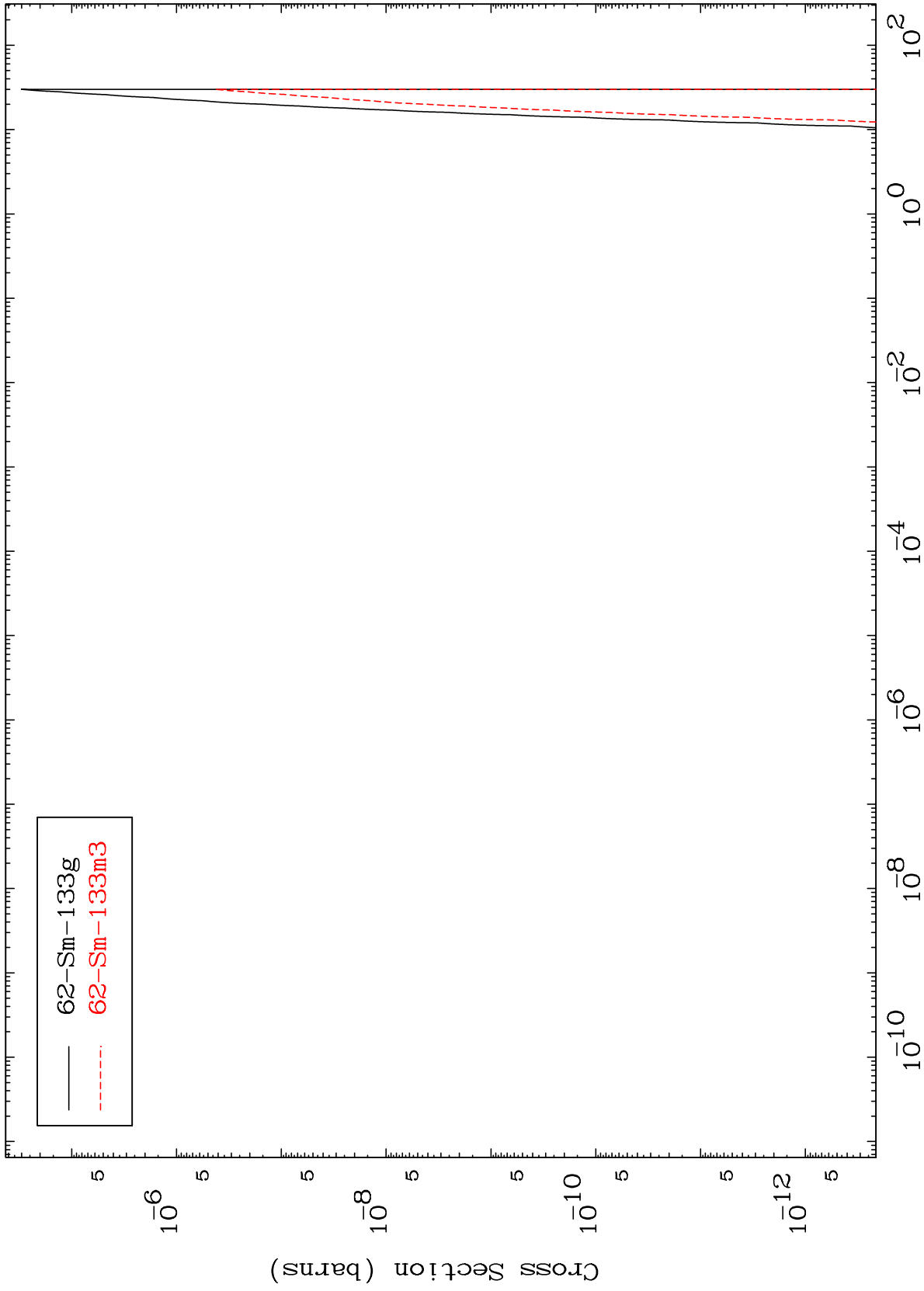
65-Tb-140

MAT 6468

(d,n') 2 α

65-Tb-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

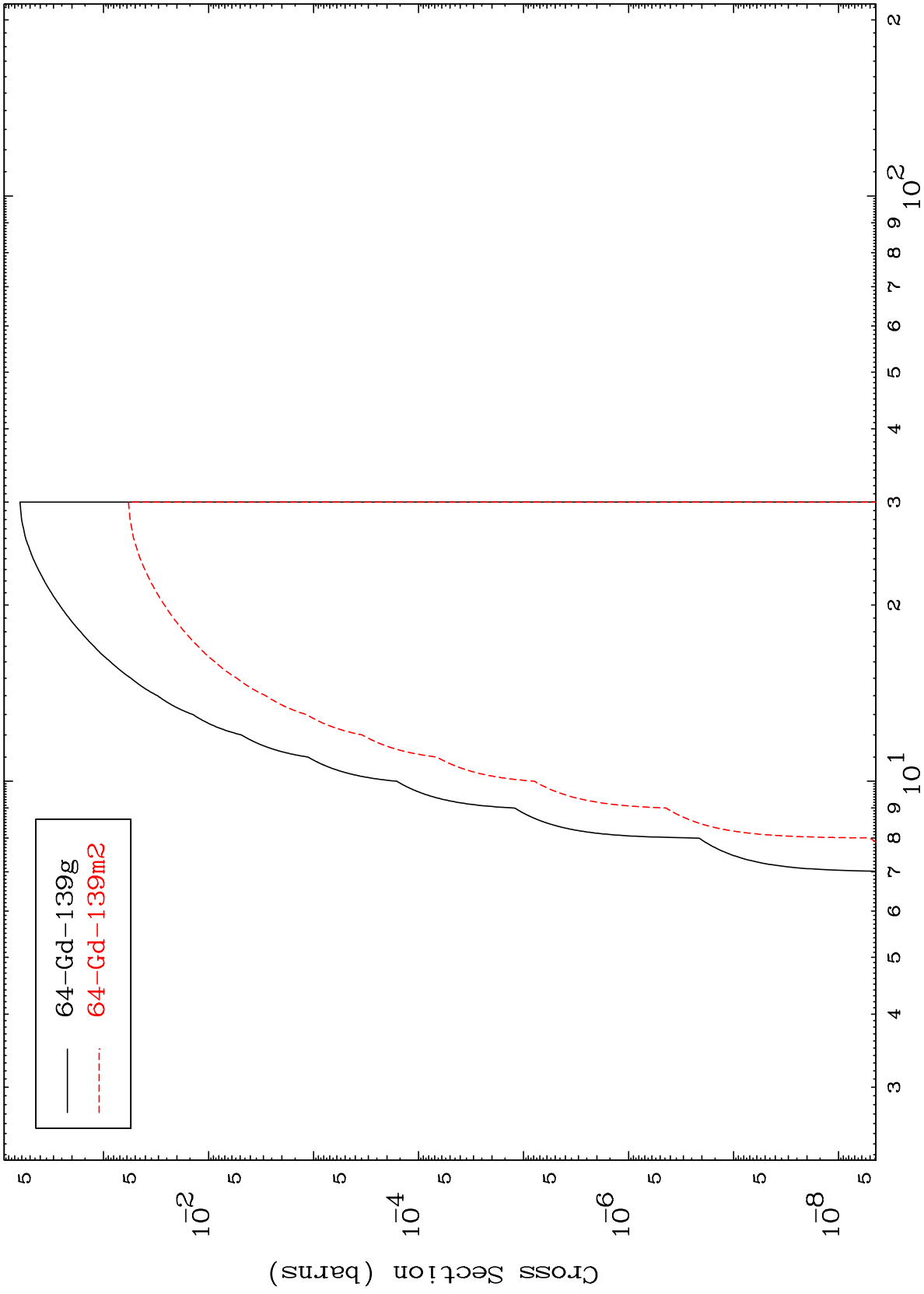
65-Tb-140

MAT 6468

(d,2n) p

65-Tb-140

Radionuclide Production Cross Section



13

Incident Energy (MeV)

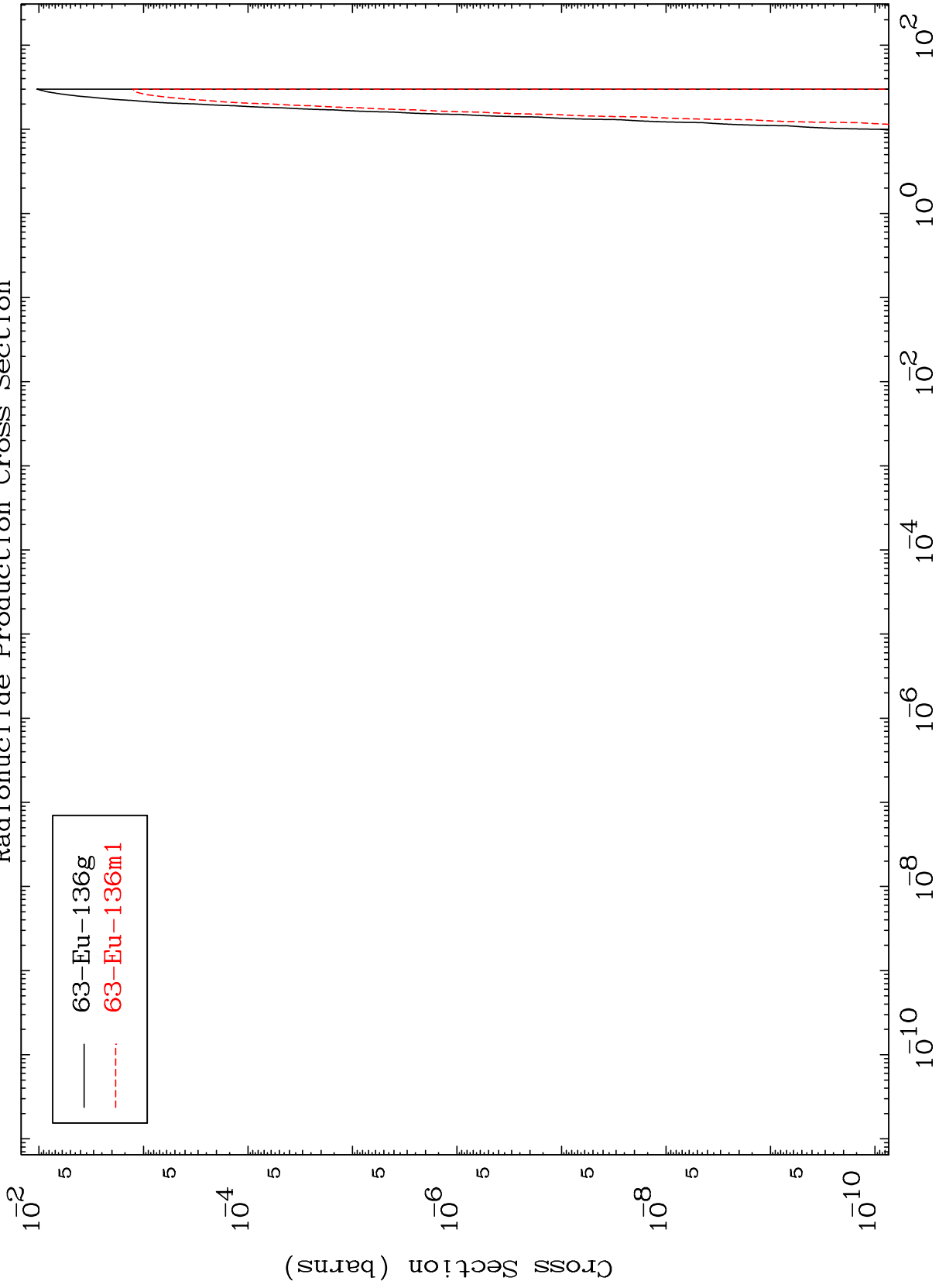
65-Tb-140

MAT 6468

(d,n') p α

65-Tb-140

Radionuclide Production Cross Section

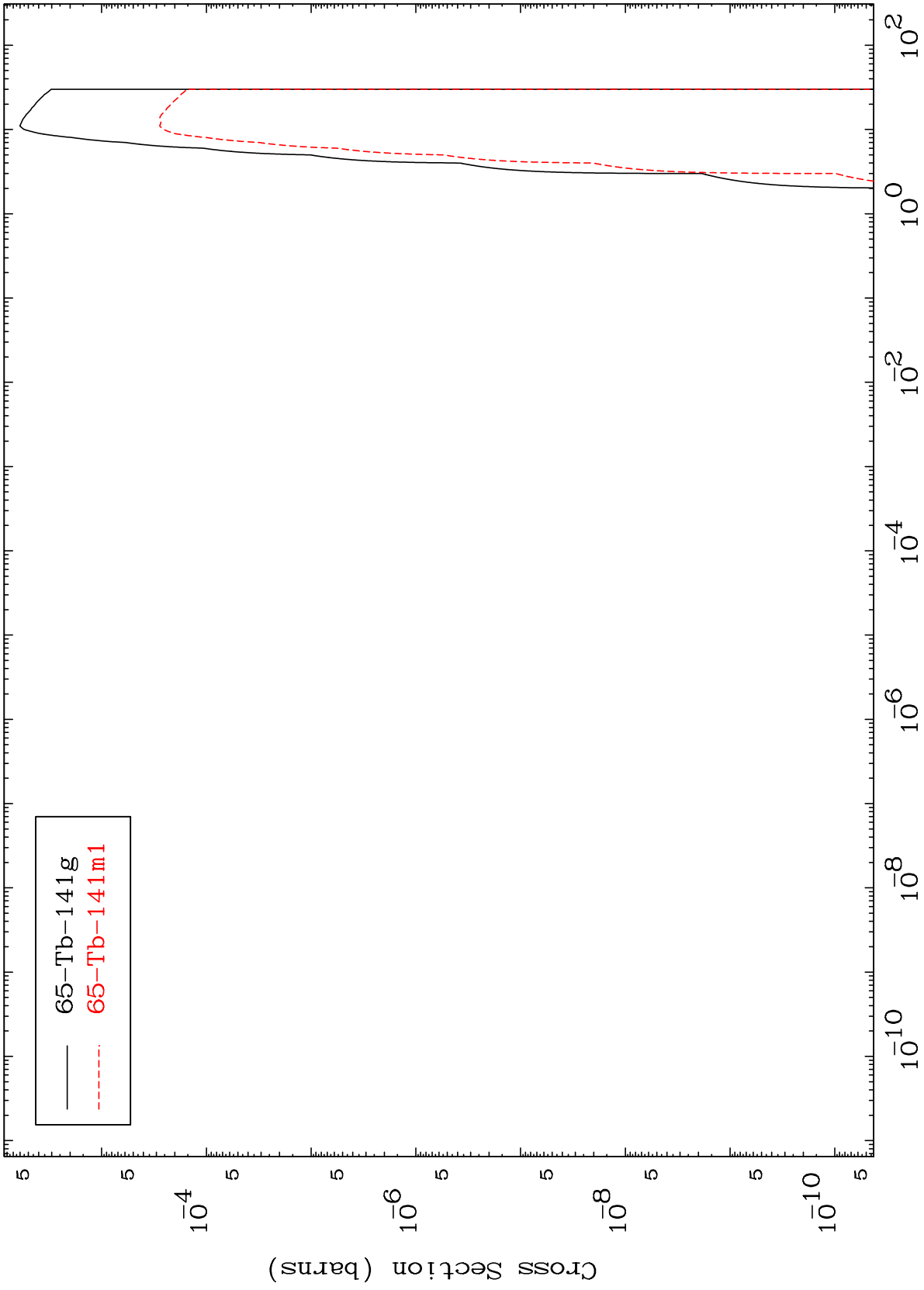


63-Eu-136g
63-Eu-136m1

MAT 6468

(d,p)
Radionuclide Production Cross Section

65-Tb-140



15

Incident Energy (MeV)

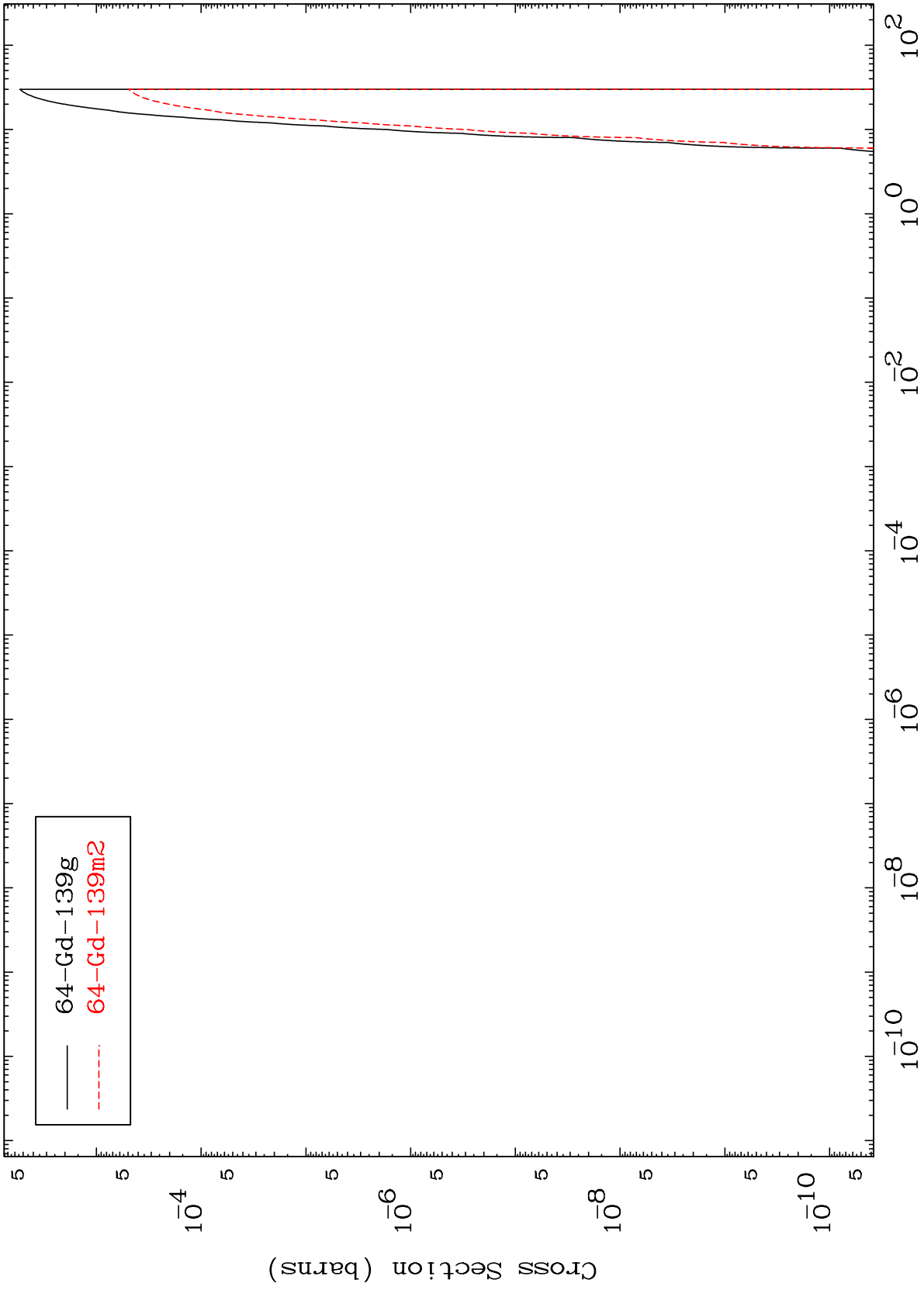
65-Tb-140

MAT 6468

(d, He-3)

65-Tb-140

Radionuclide Production Cross Section

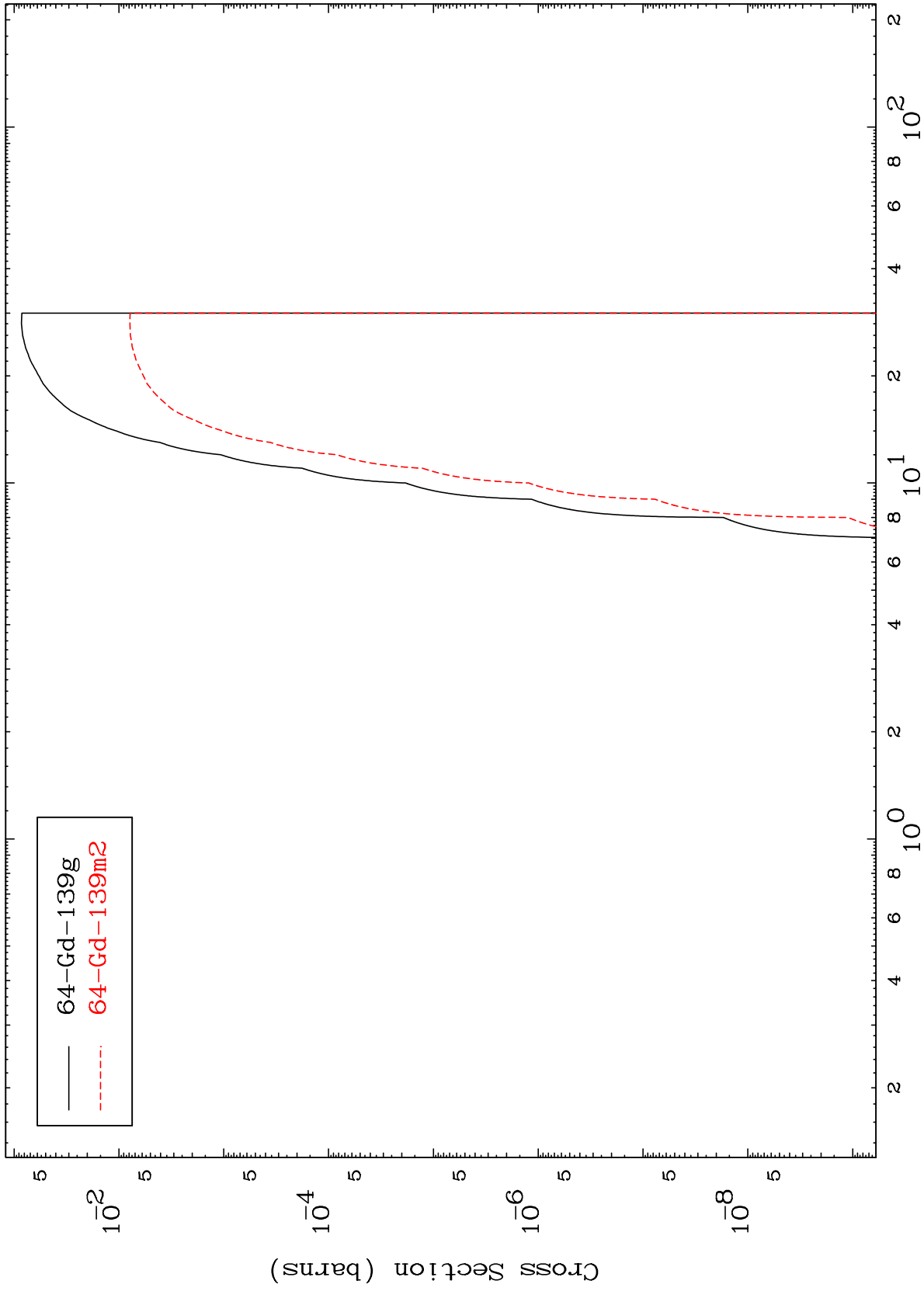


MAT 6468

(d,p) d

65-Tb-140

Radionuclide Production Cross Section



17

Incident Energy (MeV)

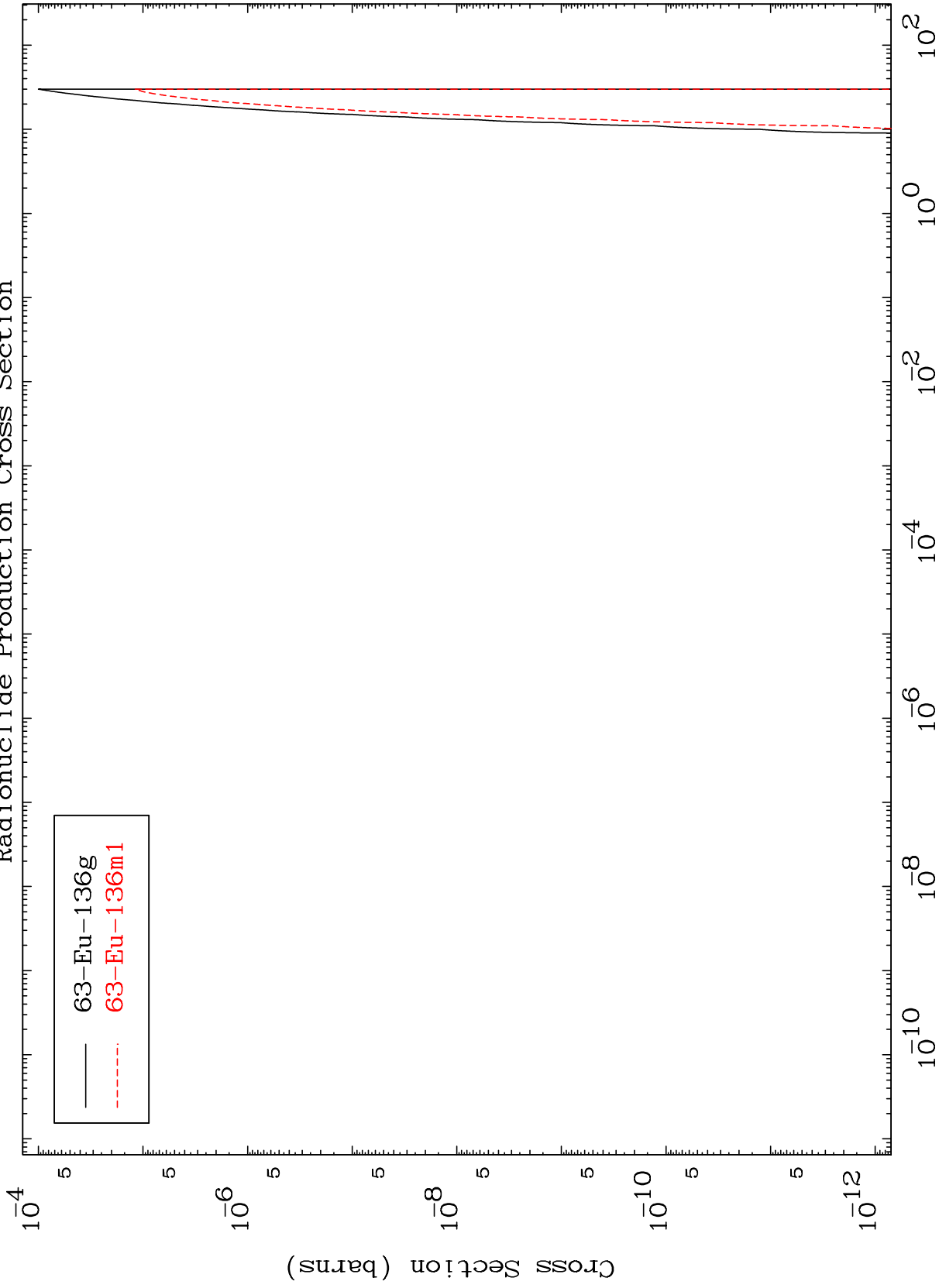
65-Tb-140

MAT 6468

(d,d) α

65-Tb-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

65-Tb-140