

Program EVALPLOT
(Version 2018-1)

by

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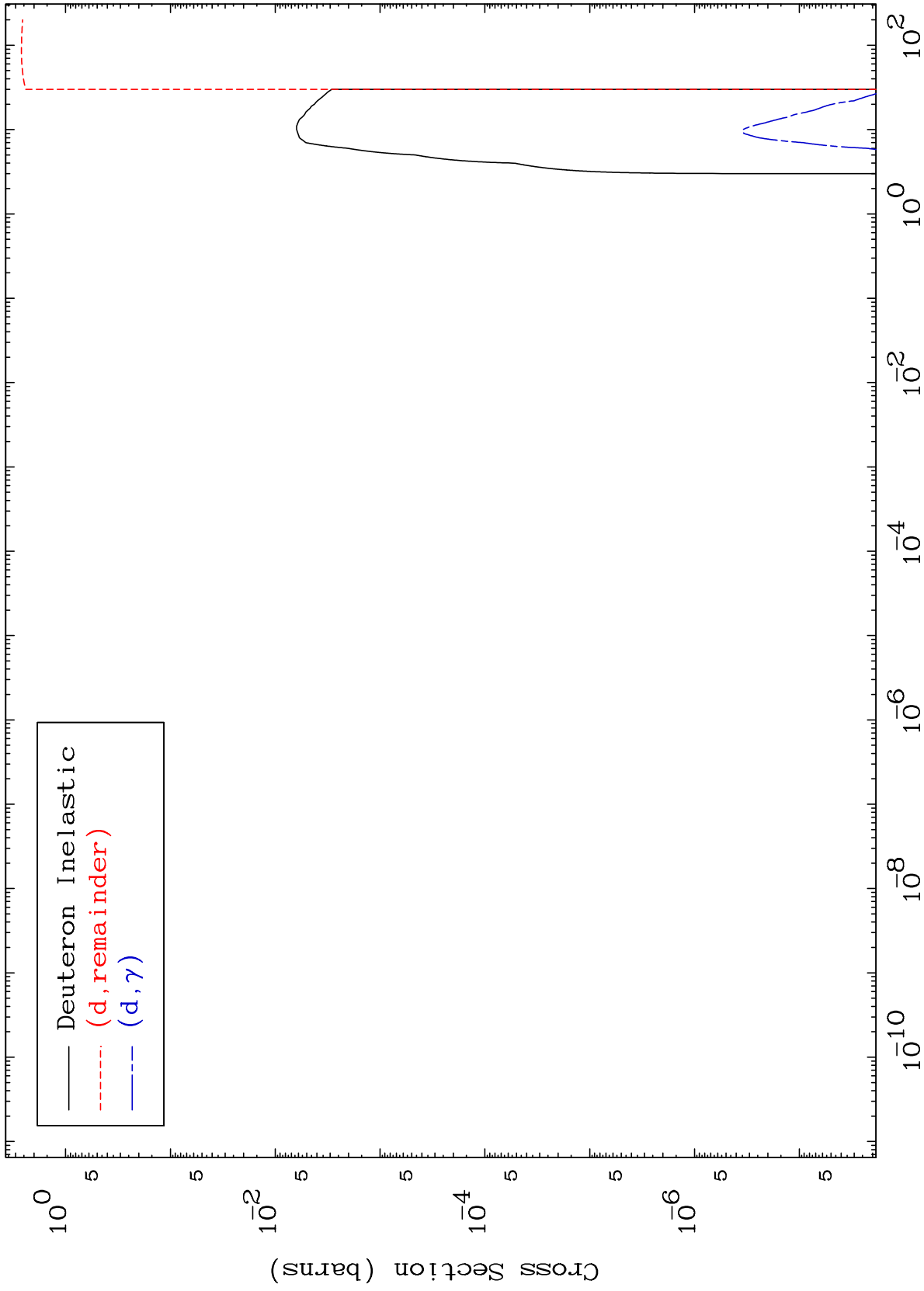
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5476

Deuteron Major
0 Kelvin Cross Sections

54-Xe-141



1

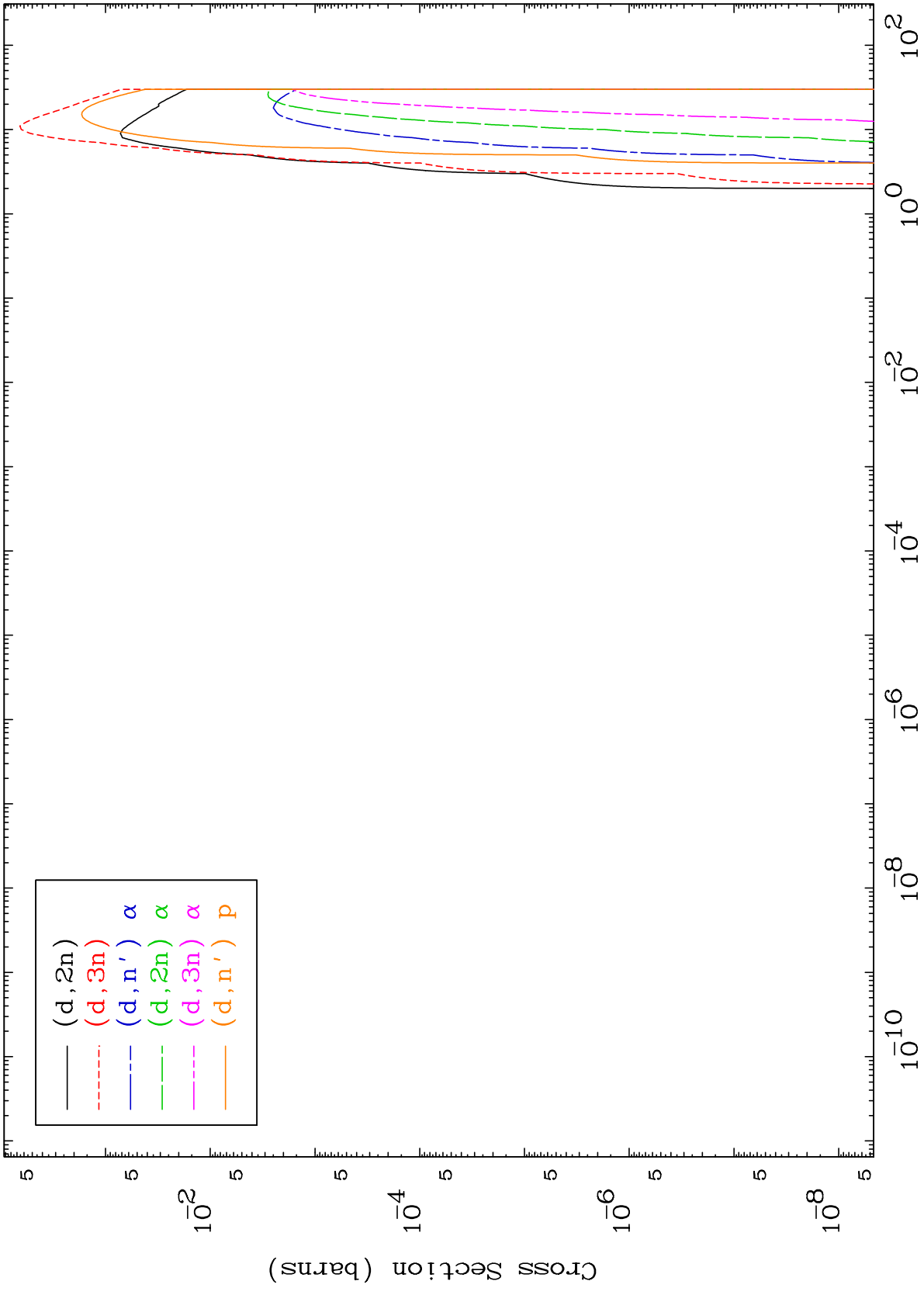
Incident Energy (MeV)

54-Xe-141

MAT 5476

Deuteron Neutron Production
0 Kelvin Cross Sections

54-Xe-141

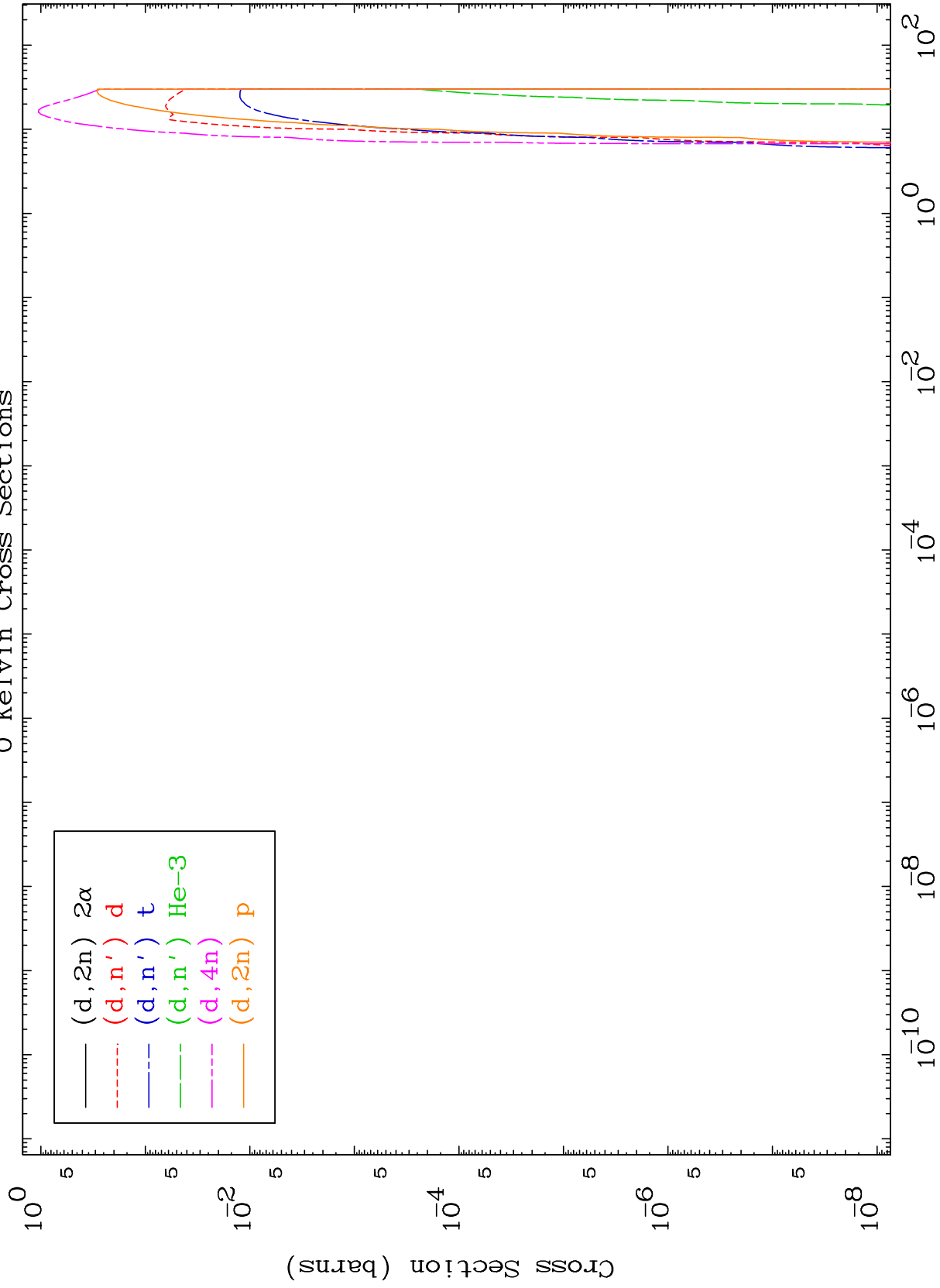


54-Xe-141

MAT 5476

Deuteron Neutron Production
0 Kelvin Cross Sections

54-Xe-141



3

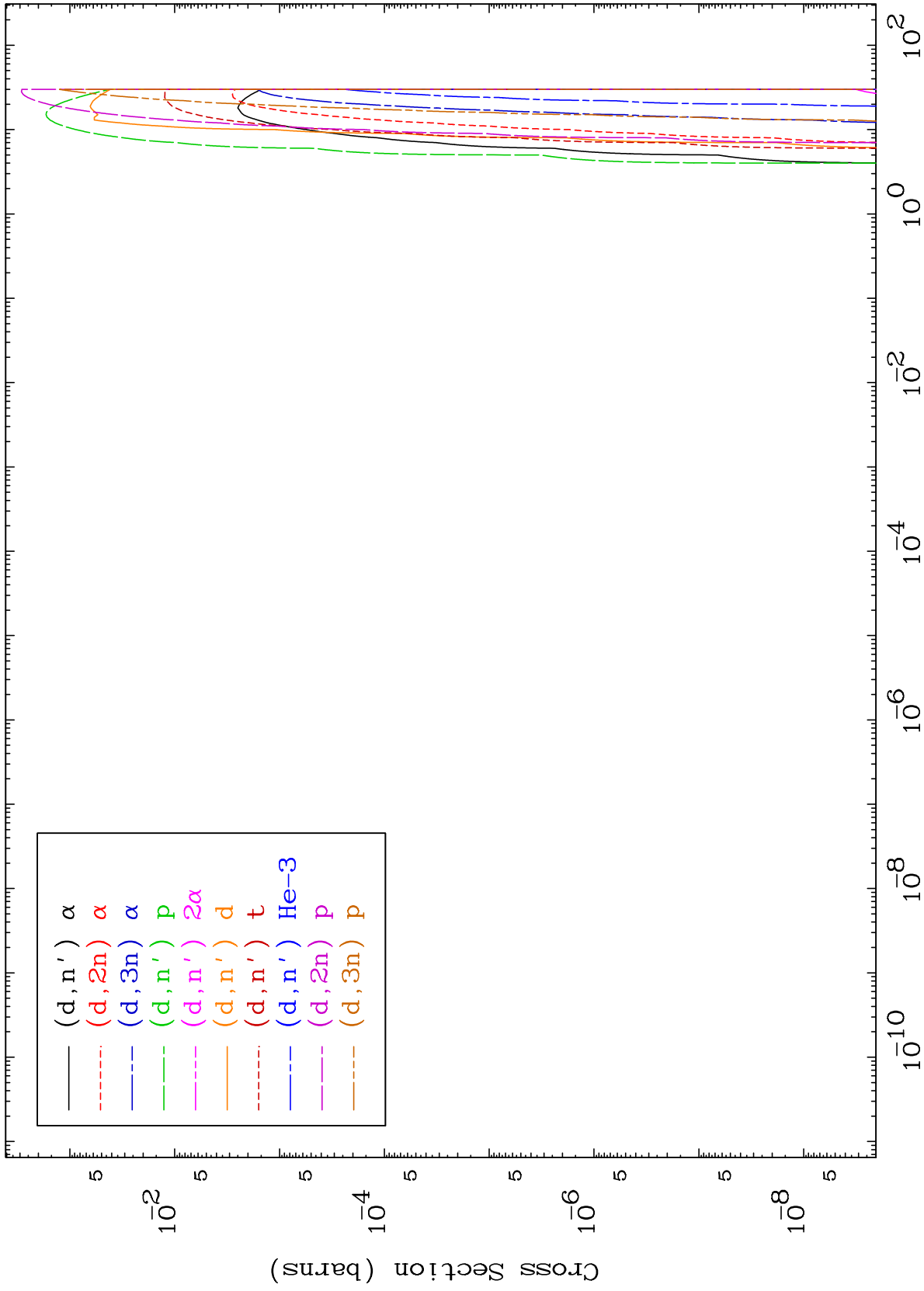
Incident Energy (MeV)

54-Xe-141

MAT 5476

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-141

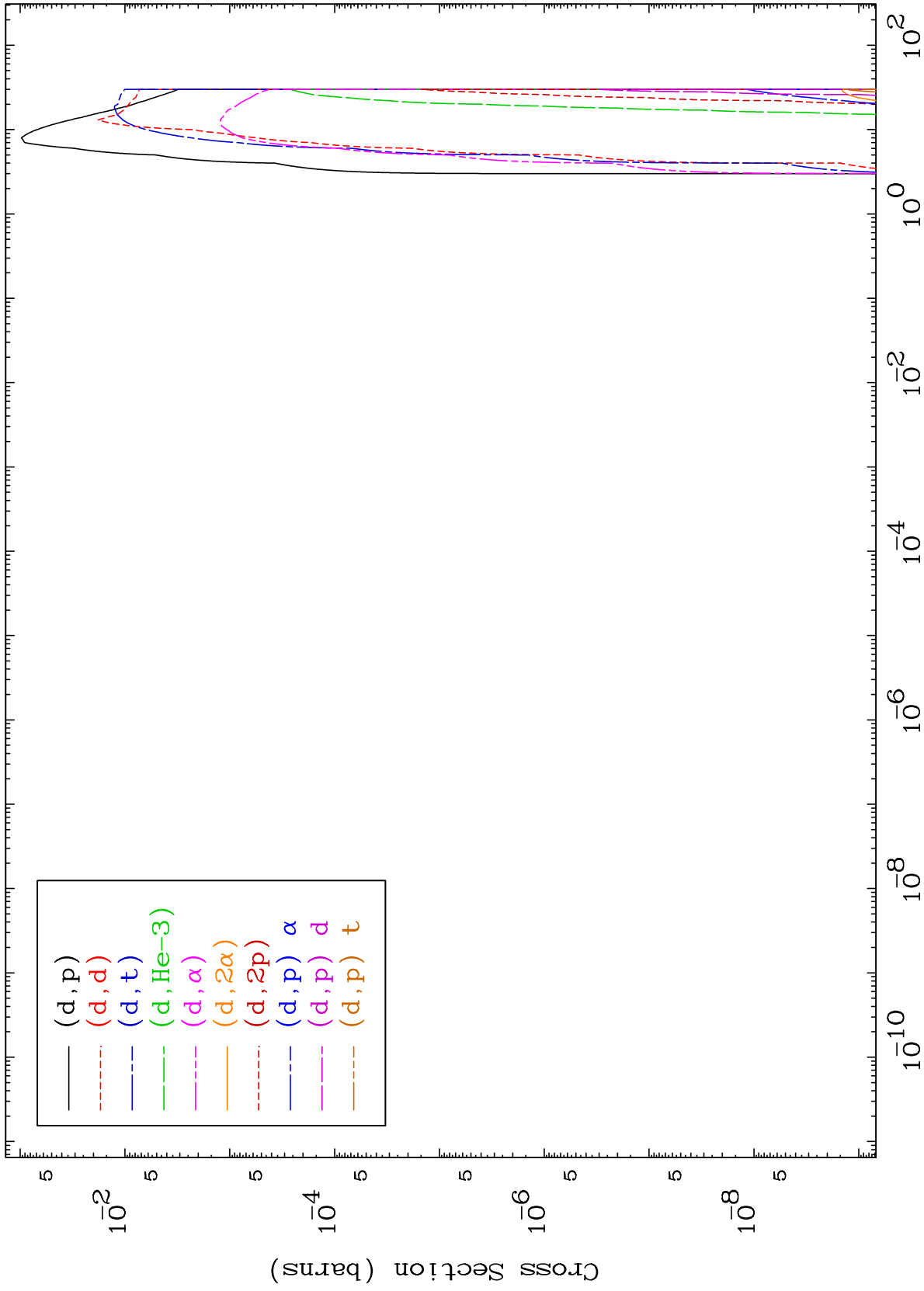


54-Xe-141

MAT 5476

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-141



5

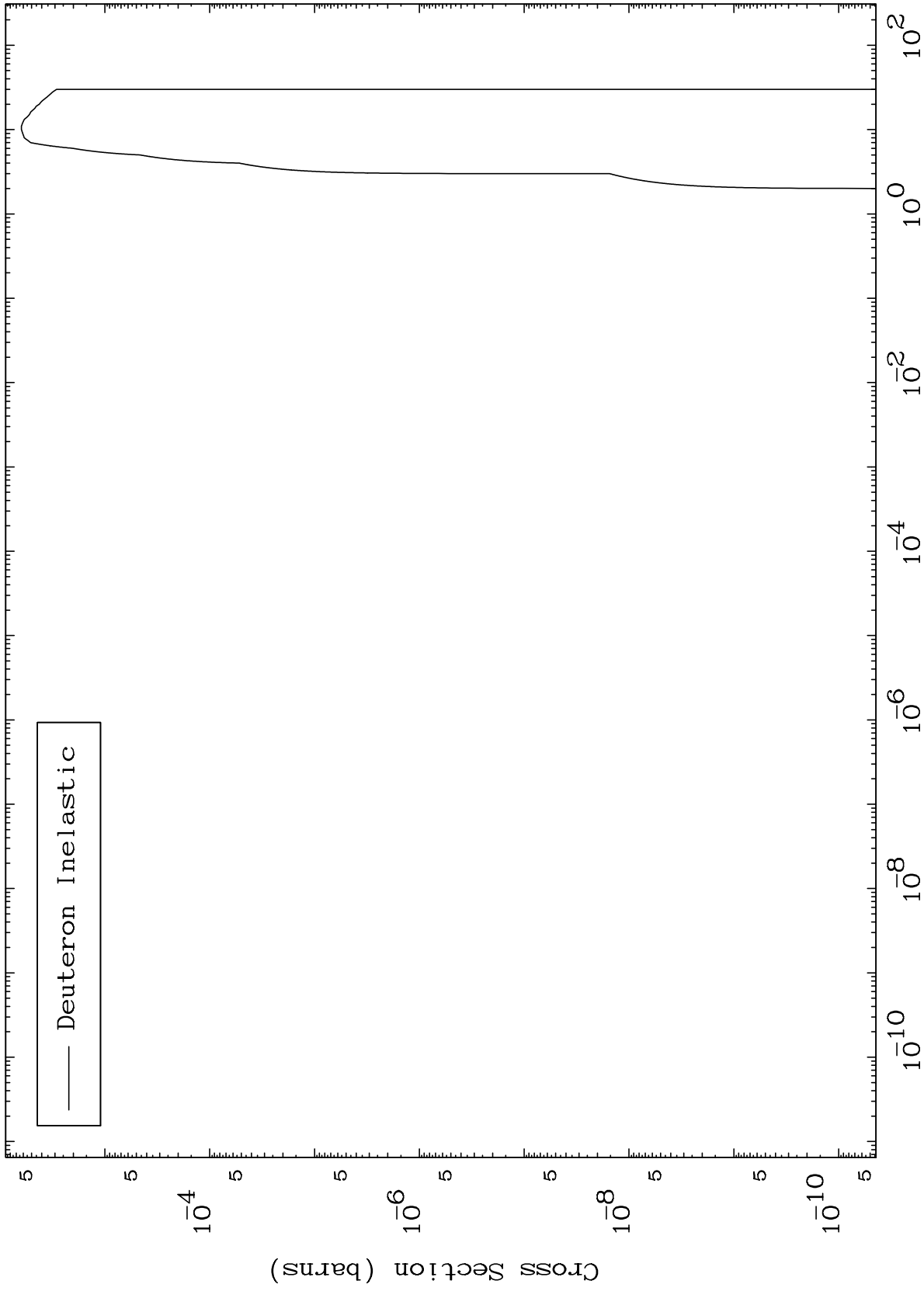
Incident Energy (MeV)

54-Xe-141

MAT 5476

(d,n') Level
0 Kelvin Cross Sections

54-Xe-141



6

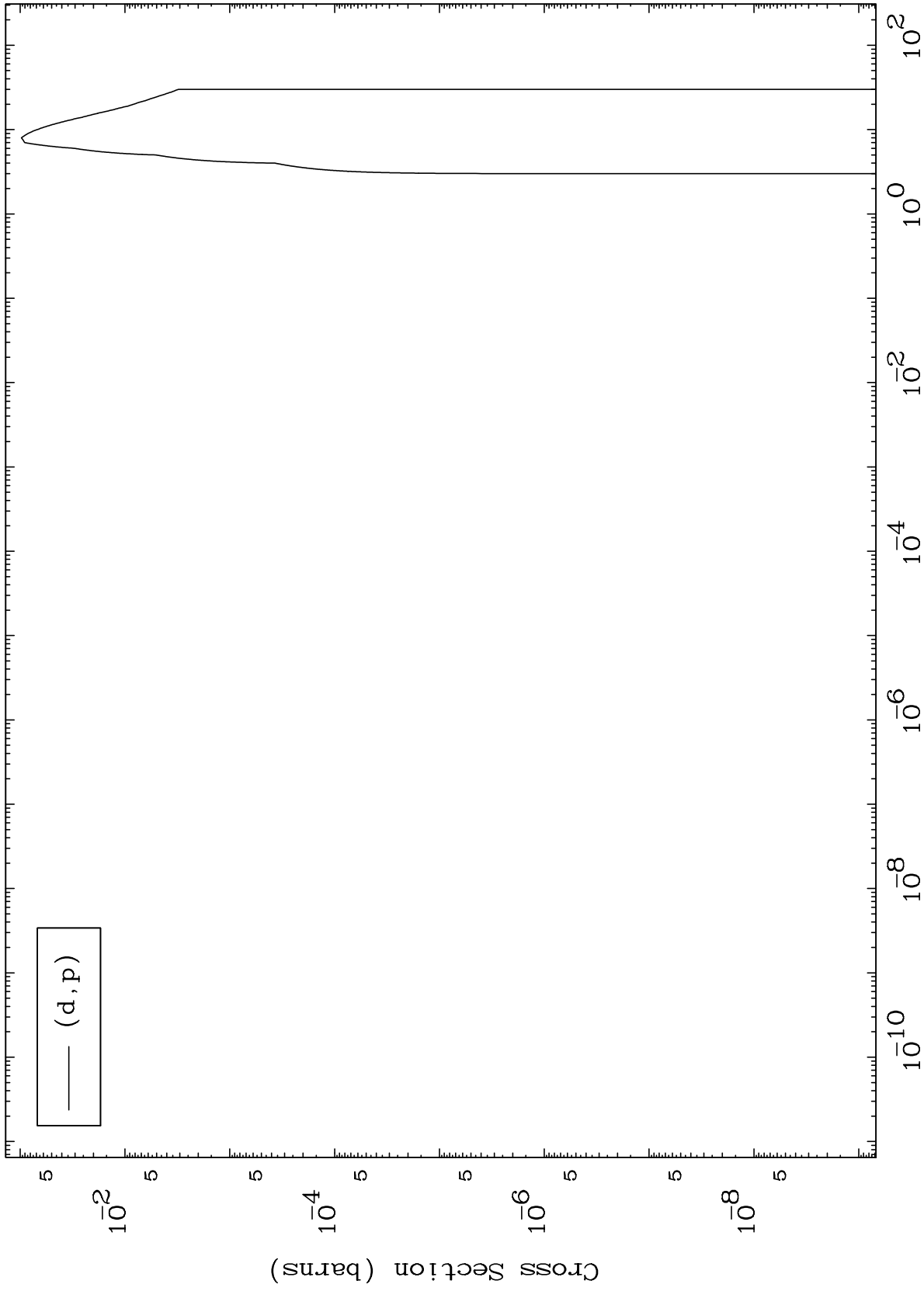
Incident Energy (MeV)

54-Xe-141

MAT 5476

(d,p) Levels
0 Kelvin Cross Sections

54-Xe-141



7

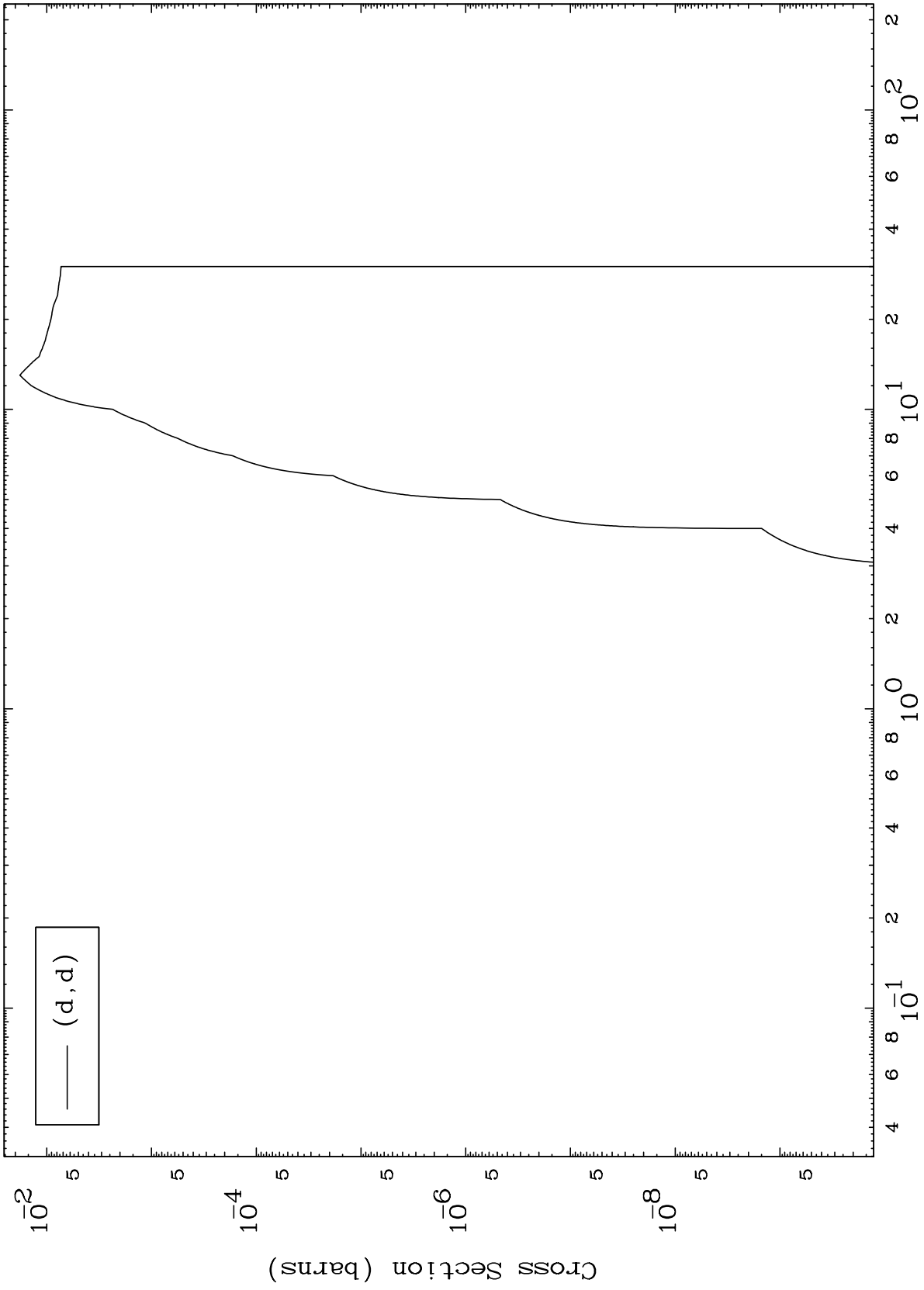
Incident Energy (MeV)

54-Xe-141

MAT 5476

(d,d) Levels
0 Kelvin Cross Sections

54-Xe-141



8

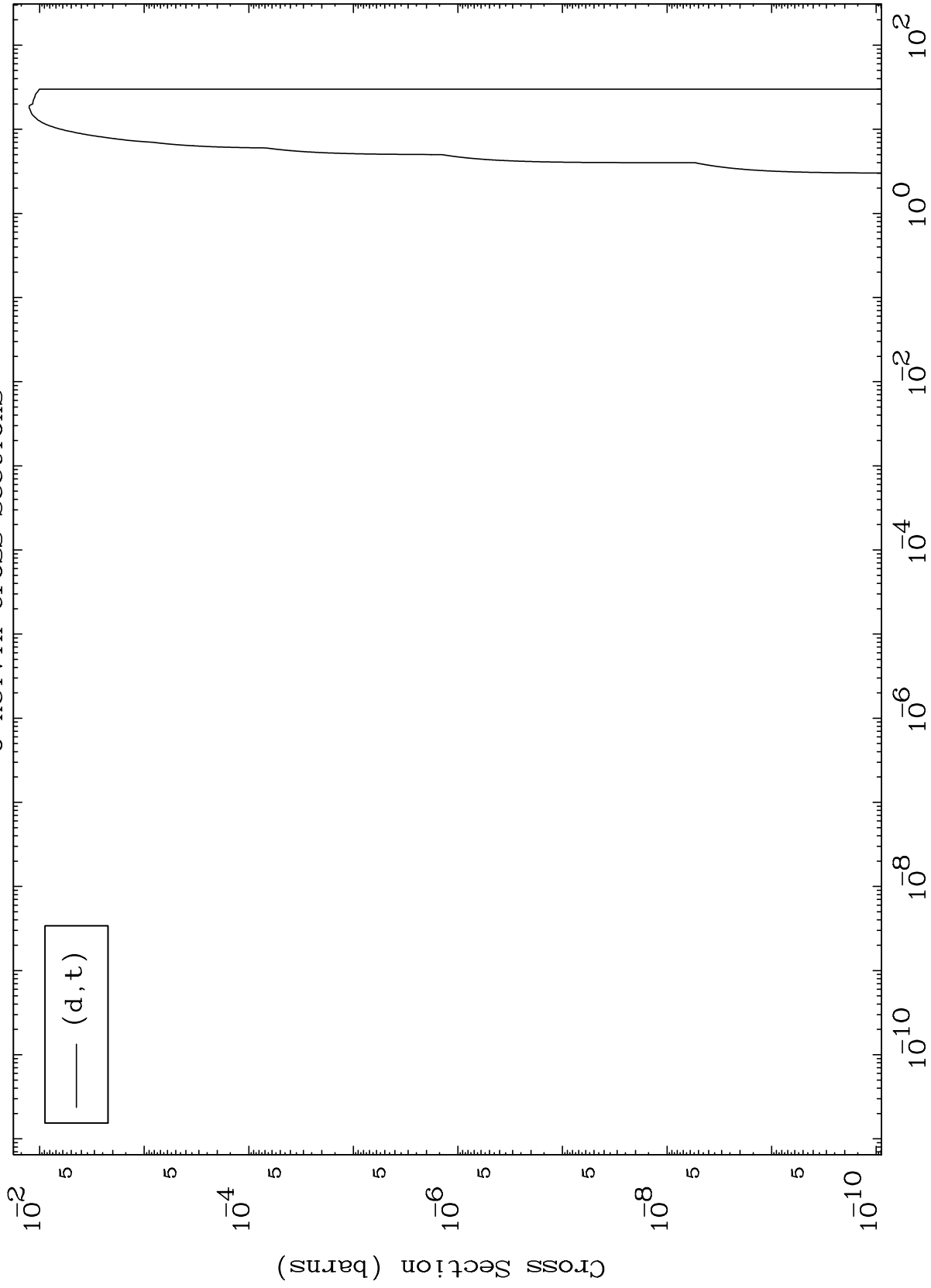
Incident Energy (MeV)

54-Xe-141

MAT 5476

(d,t) Levels
0 Kelvin Cross Sections

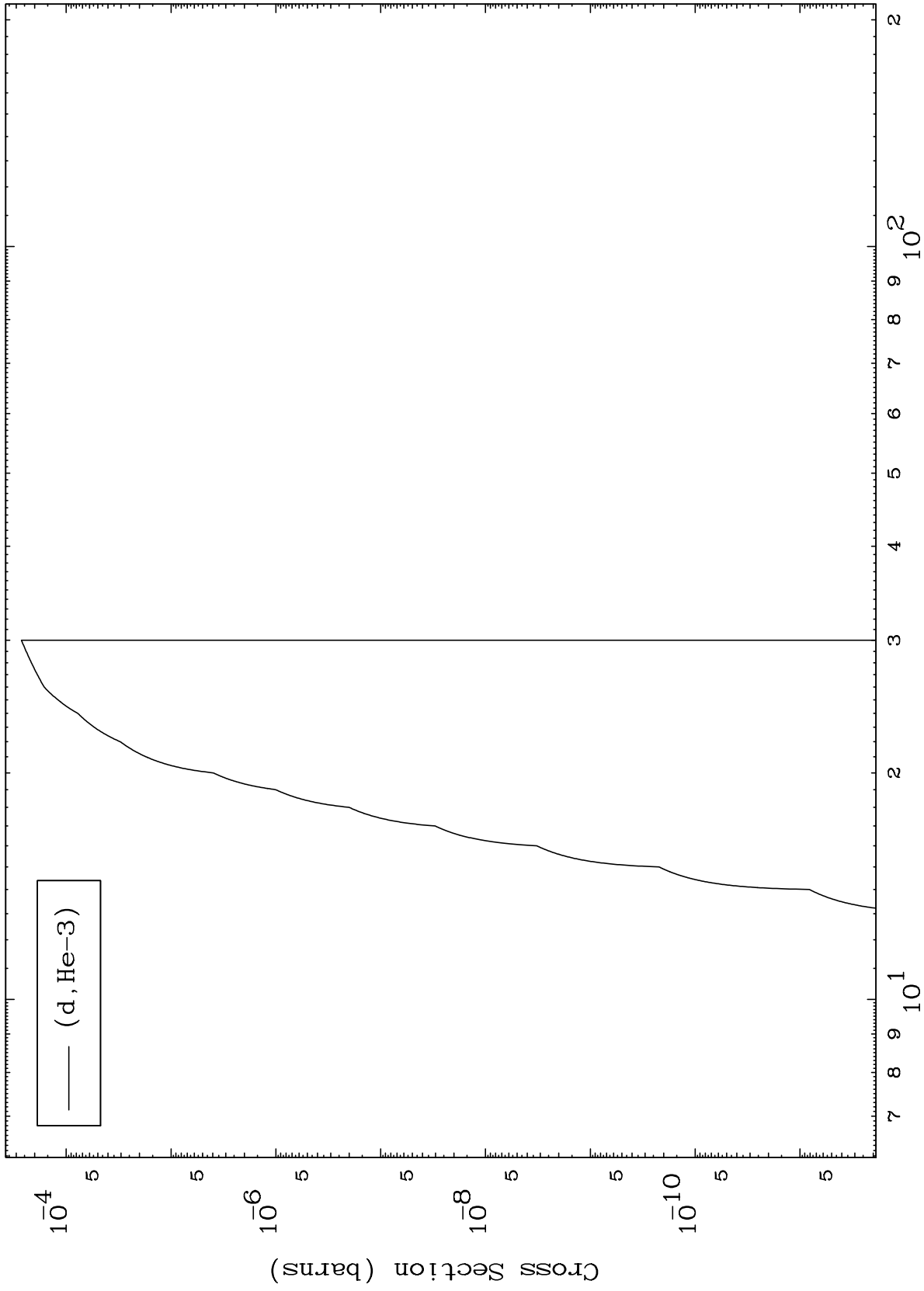
54-Xe-141



MAT 5476

(d,He3) Levels
0 Kelvin Cross Sections

54-Xe-141



10

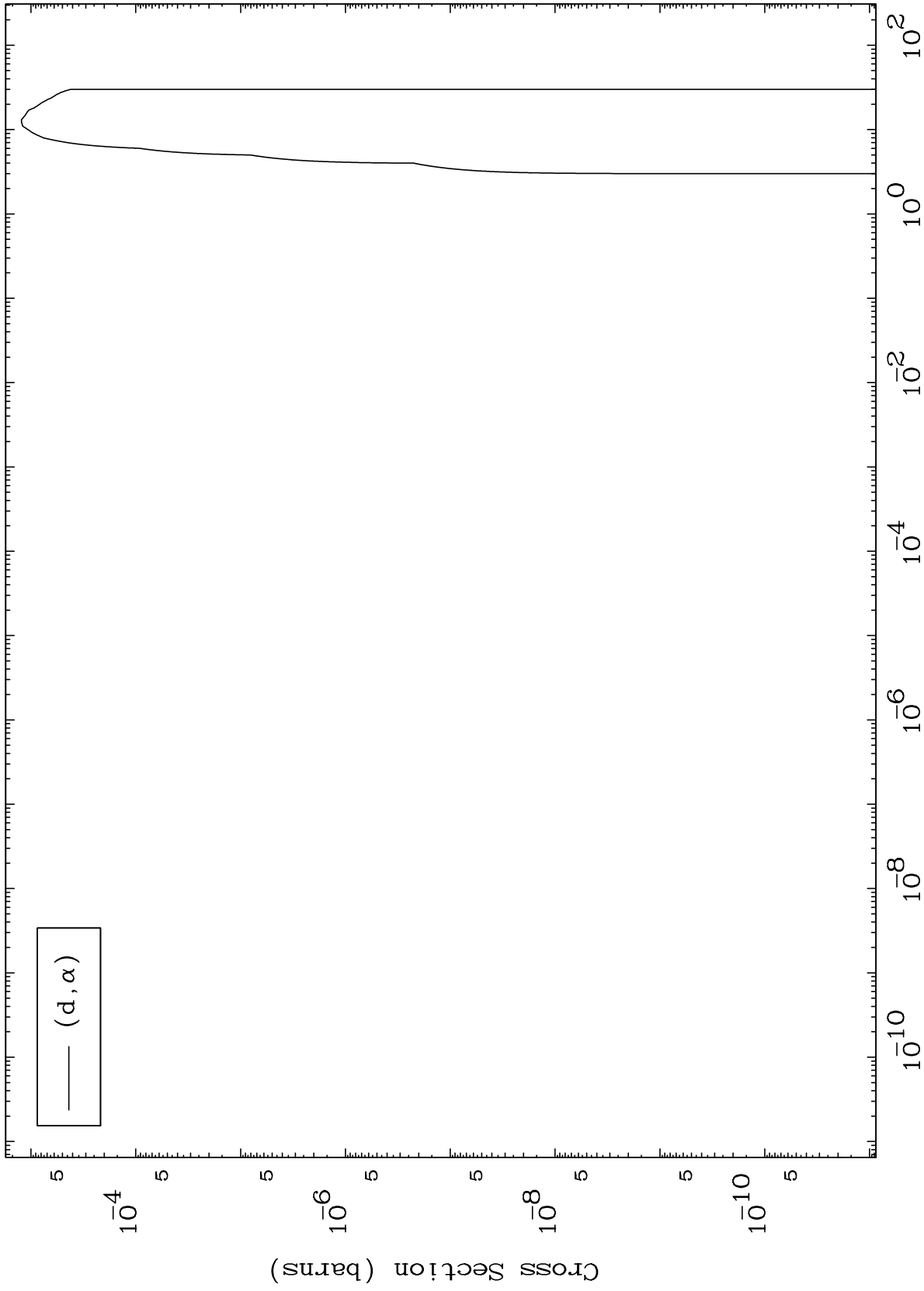
Incident Energy (MeV)

54-Xe-141

MAT 5476

(d, α) Levels
0 Kelvin Cross Sections

54-Xe-141



11

Incident Energy (MeV)

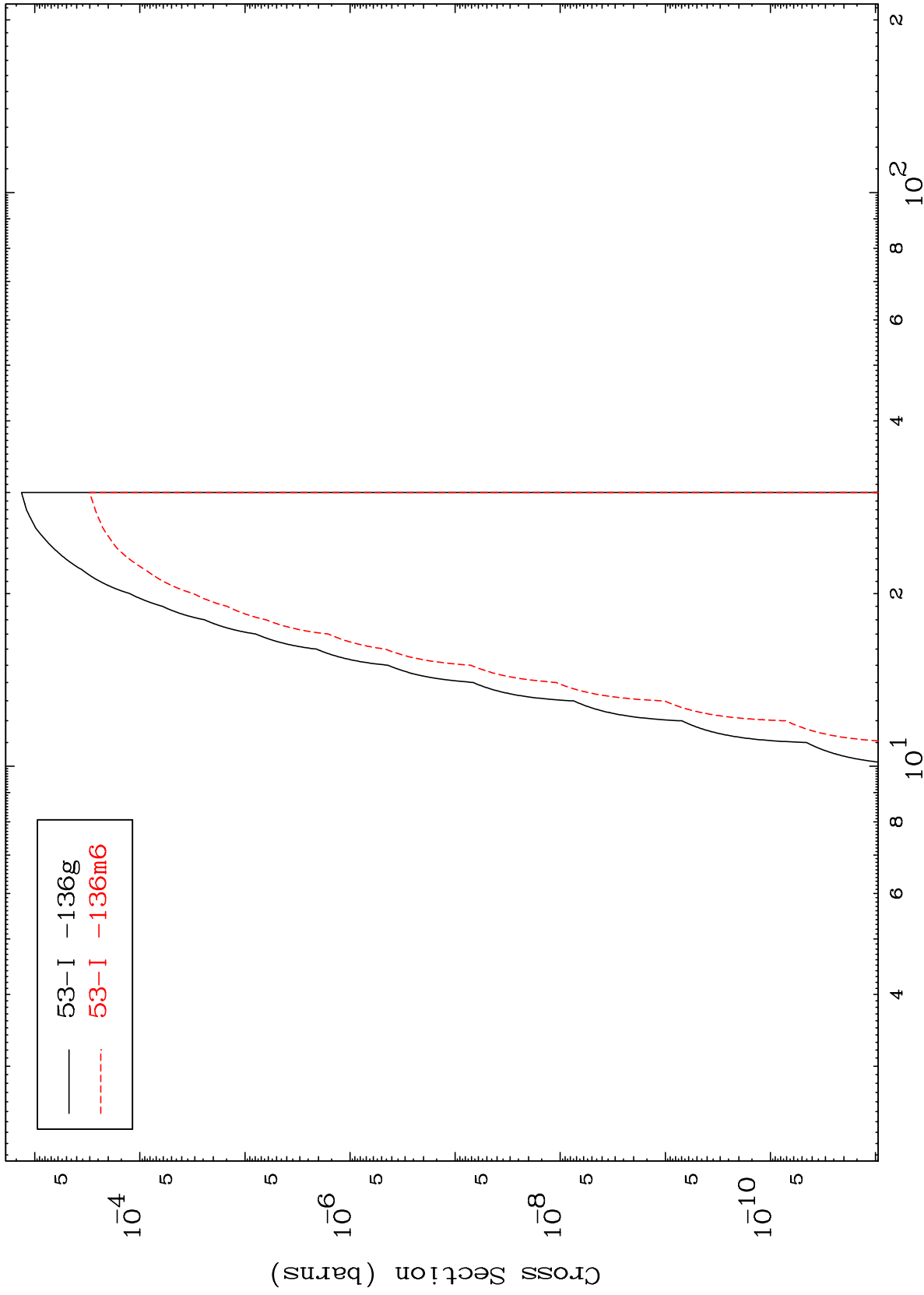
54-Xe-141

MAT 5476

(d,3n) α

54-Xe-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

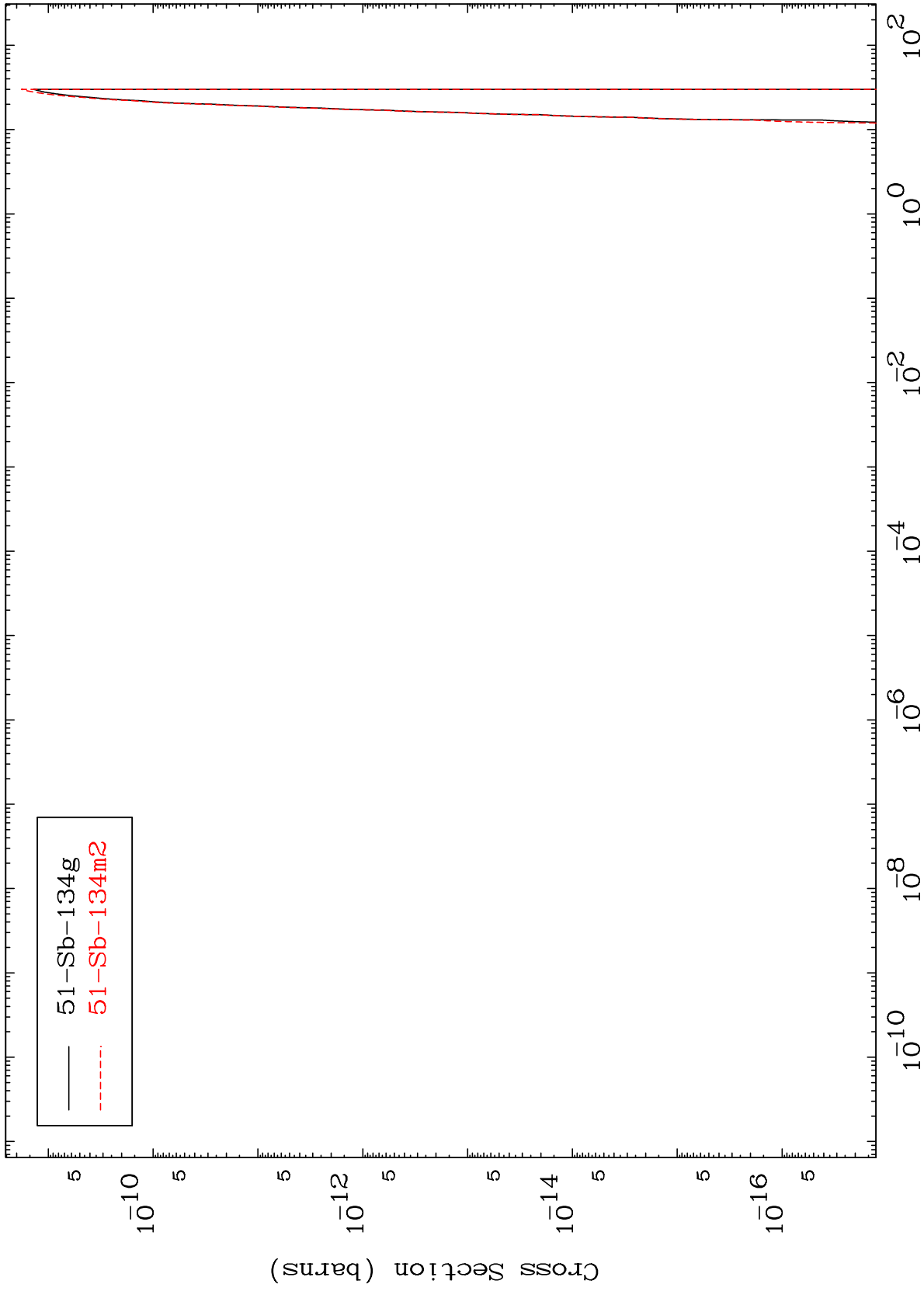
54-Xe-141

MAT 5476

(d,n') 2 α

54-Xe-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

54-Xe-141