

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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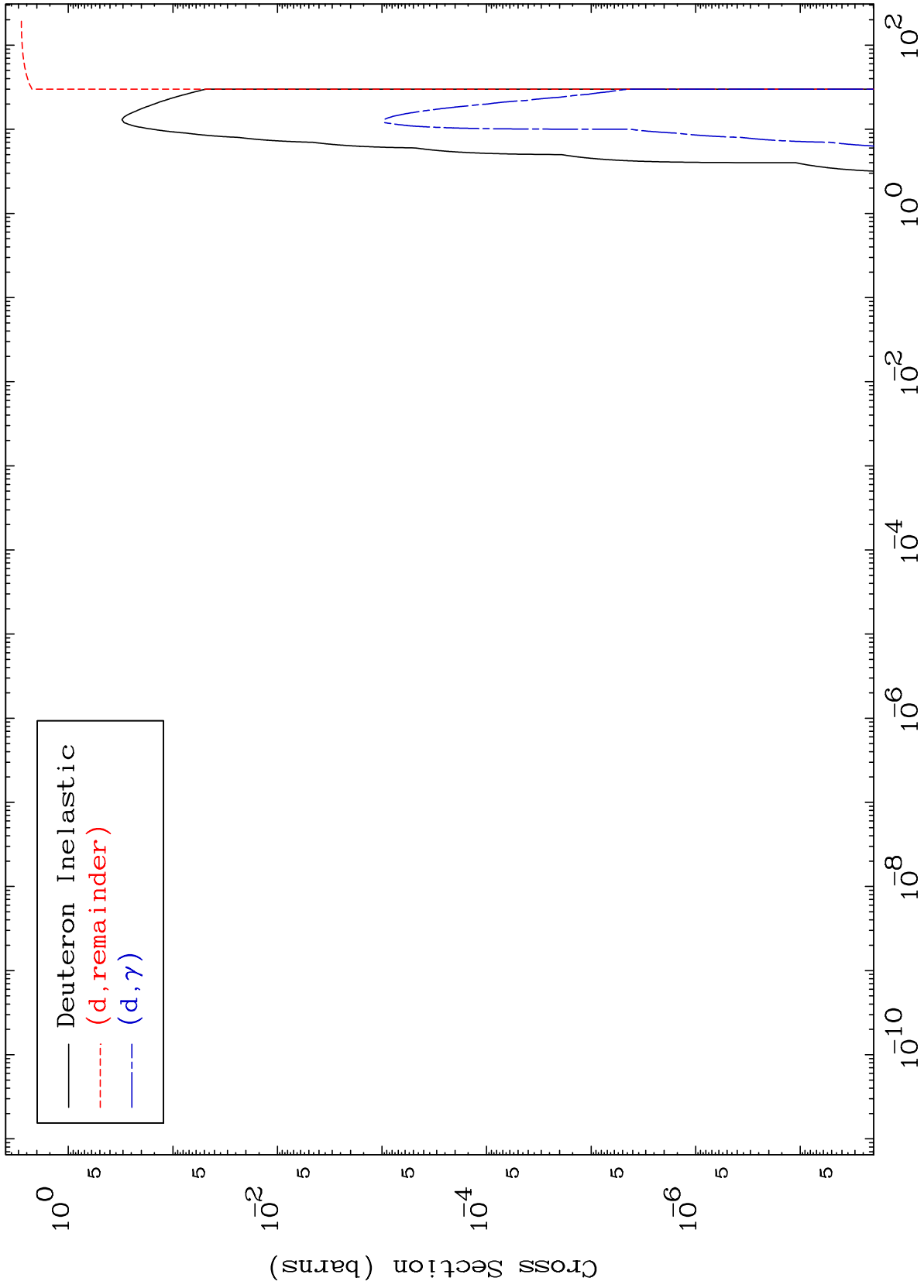
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7480

Deuteron Major  
0 Kelvin Cross Sections

75-Re-170



1

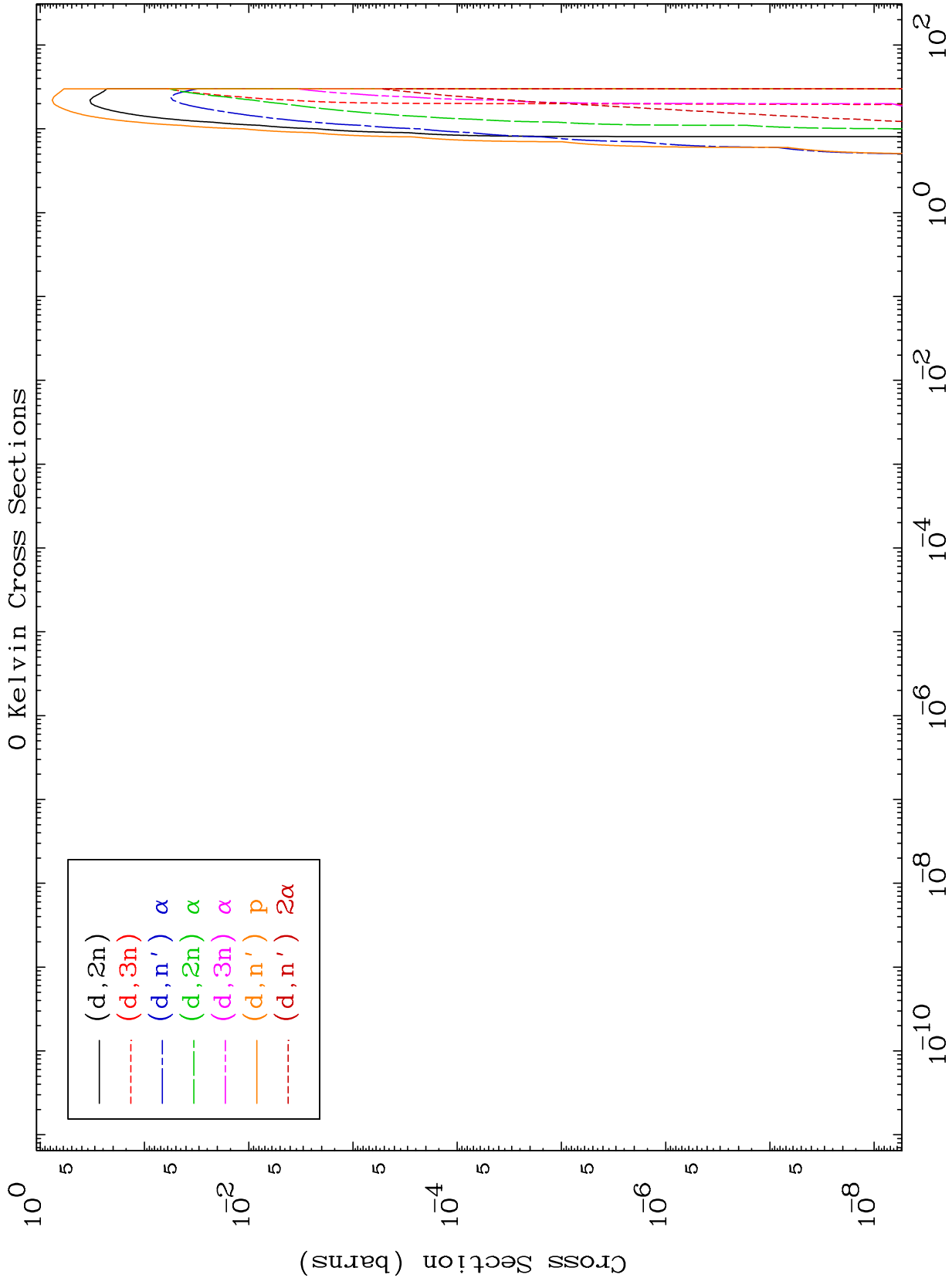
Incident Energy (MeV)

75-Re-170

MAT 7480

Deuteron Neutron Production  
0 Kelvin Cross Sections

75-Re-170



2

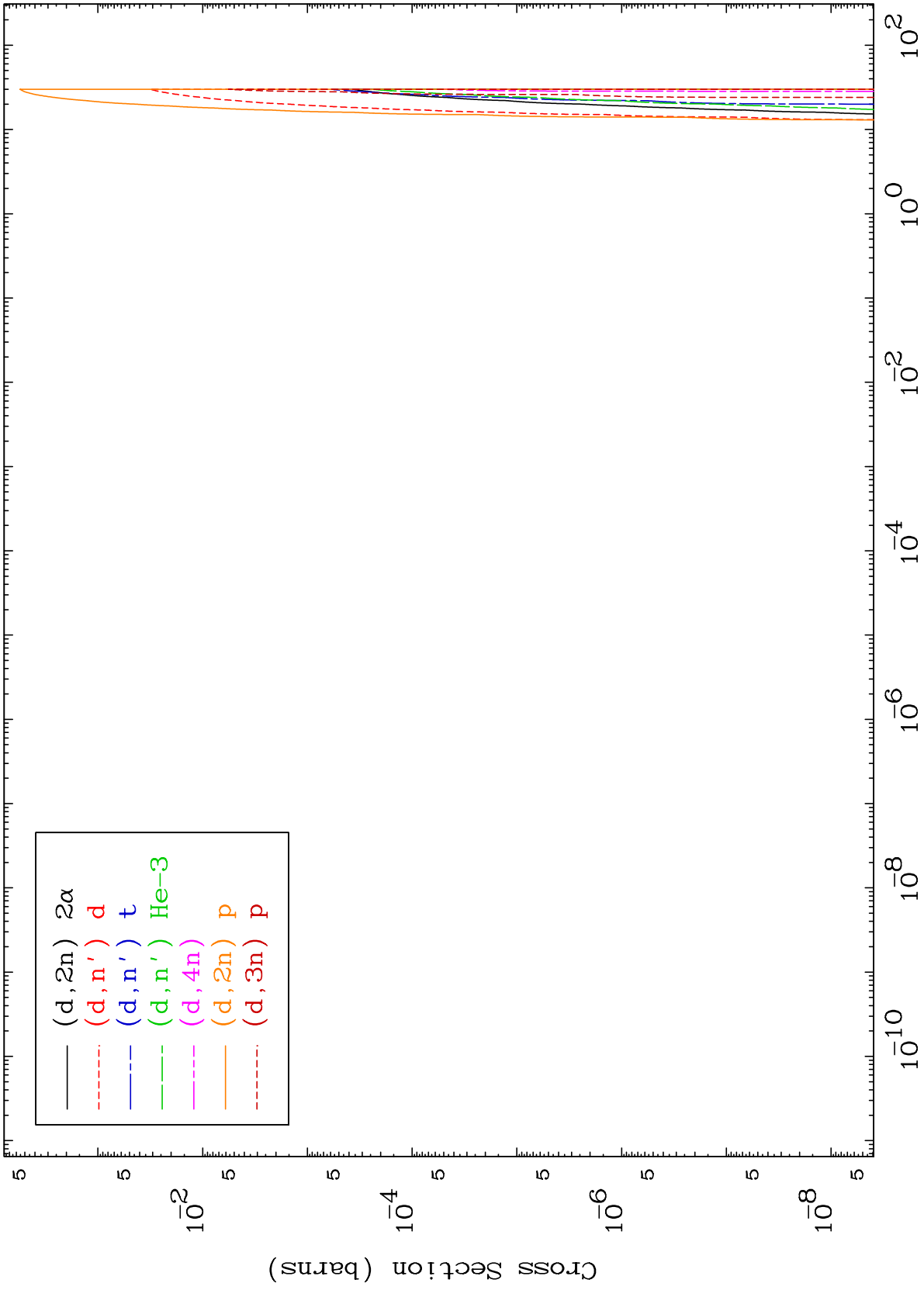
Incident Energy (MeV)

75-Re-170

MAT 7480

Deuteron Neutron Production  
0 Kelvin Cross Sections

75-Re-170



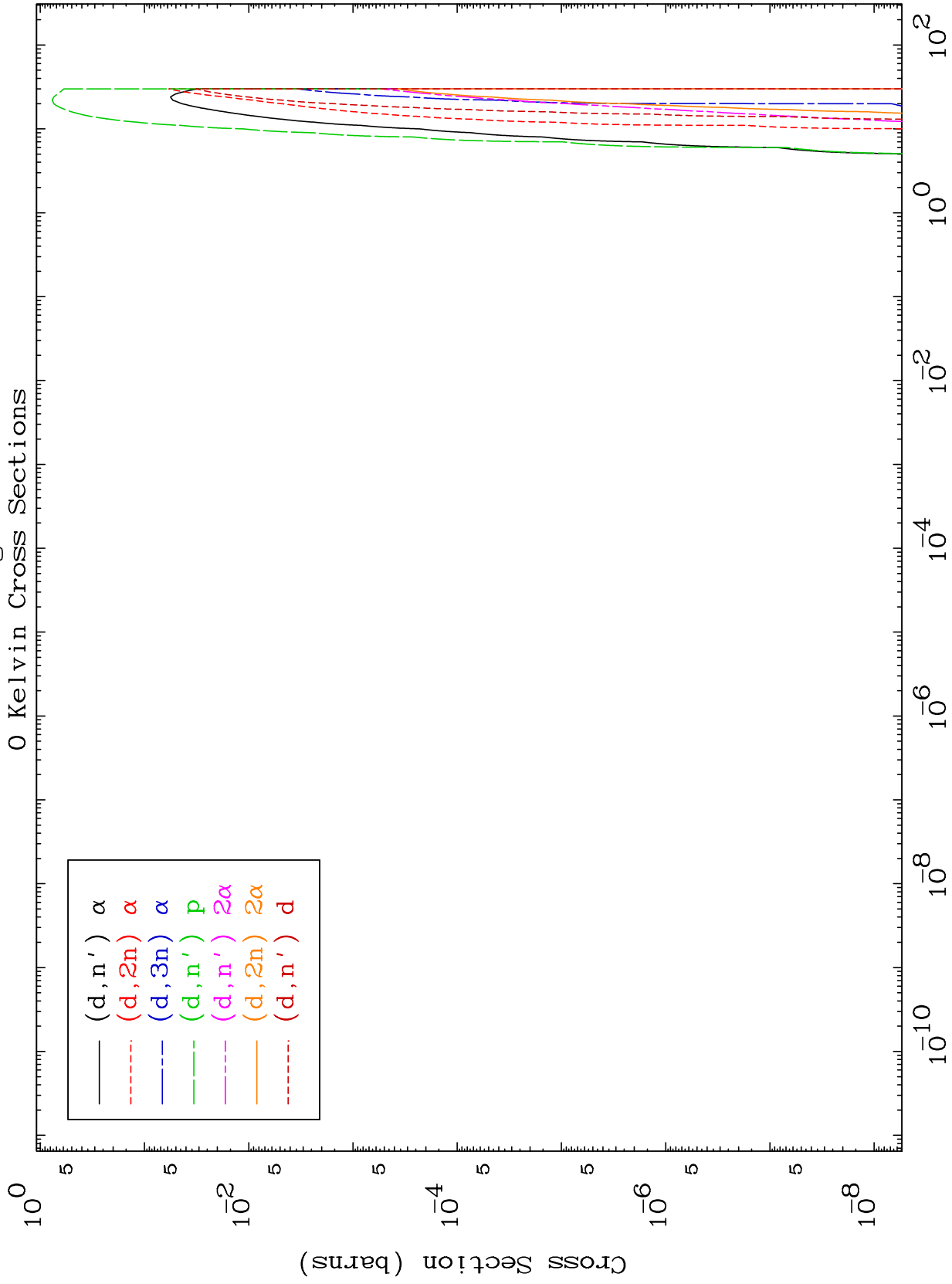
3

75-Re-170

MAT 7480

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-170

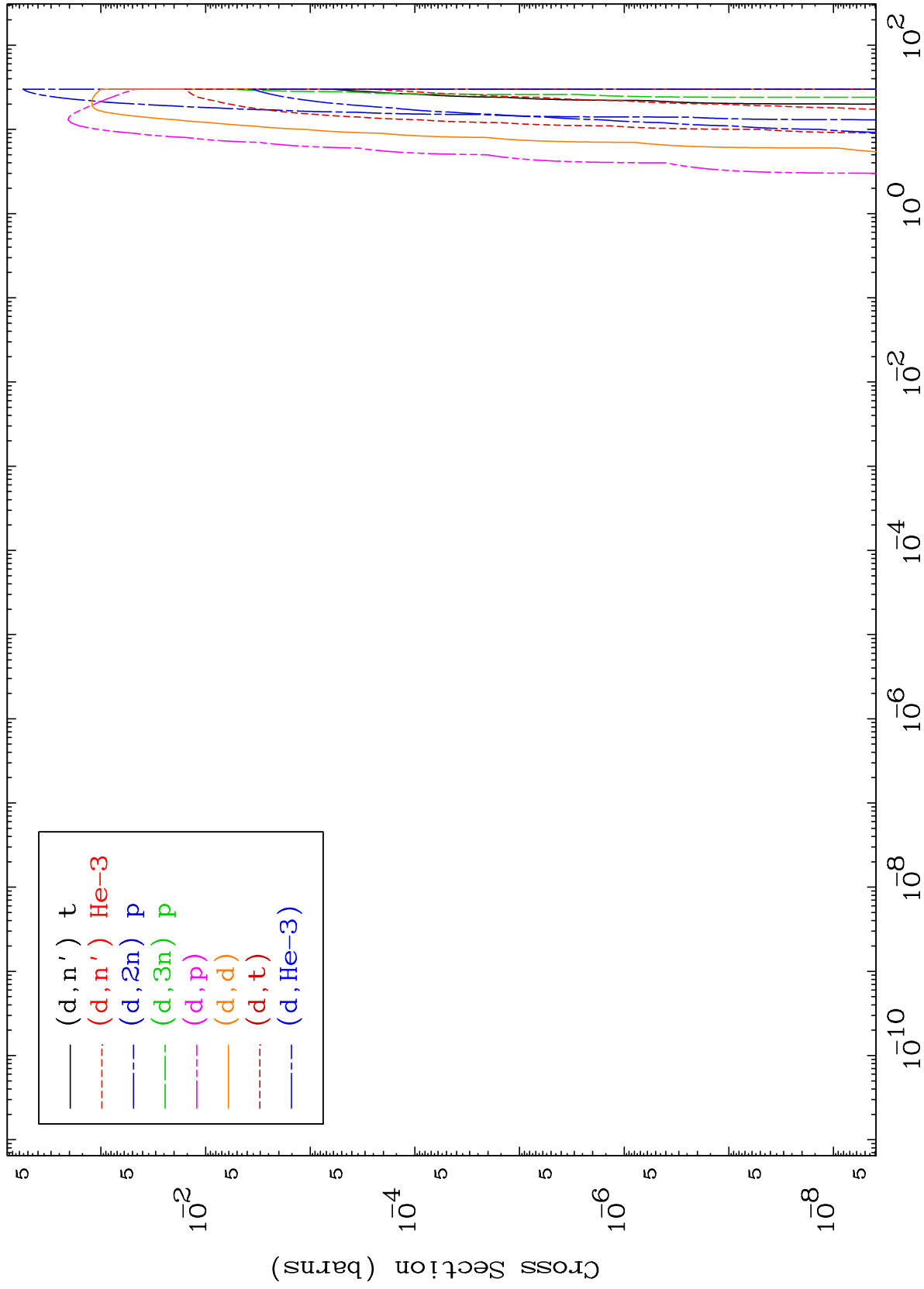


75-Re-170

MAT 7480

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-170



5

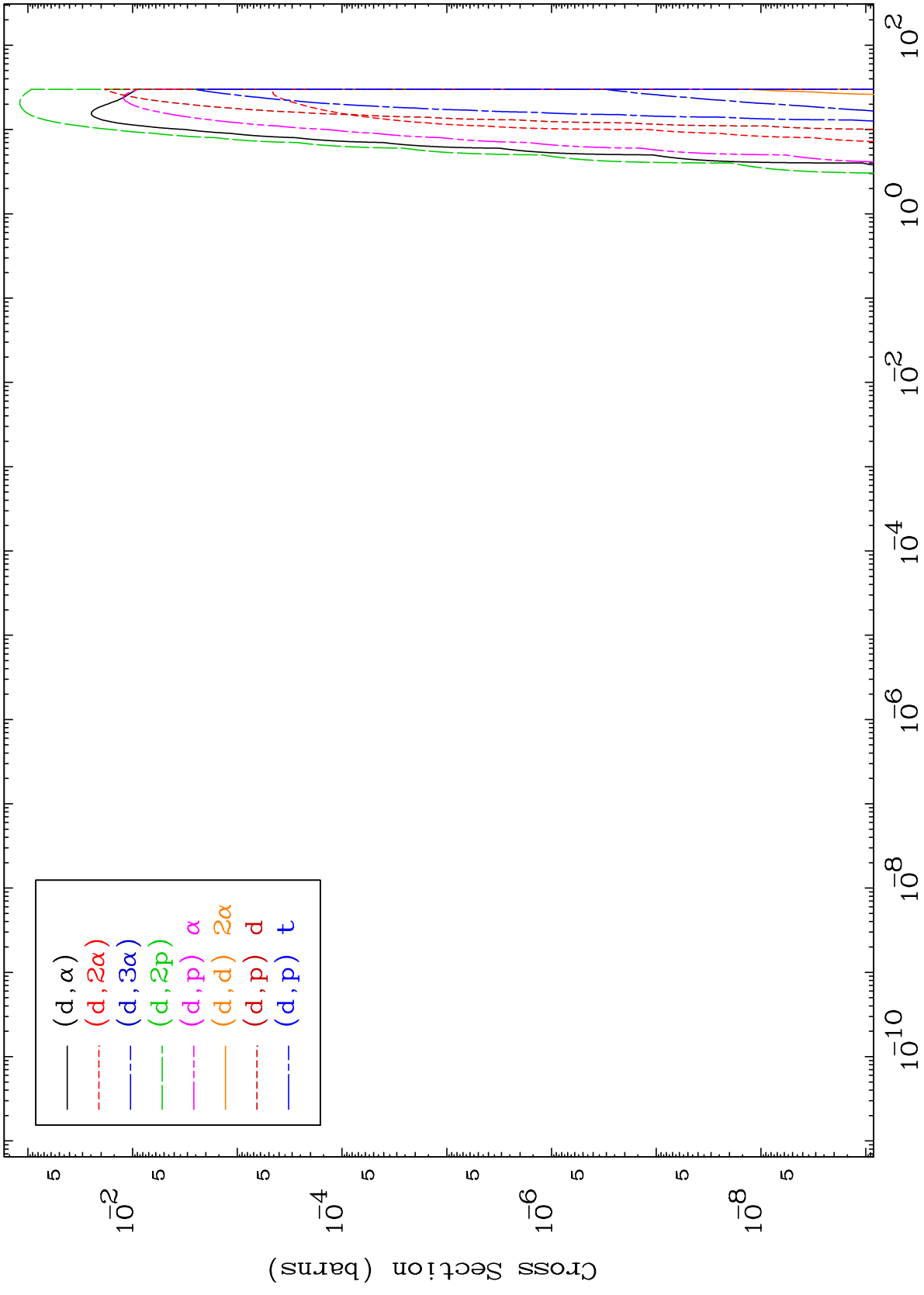
Incident Energy (MeV)

75-Re-170

MAT 7480

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-170

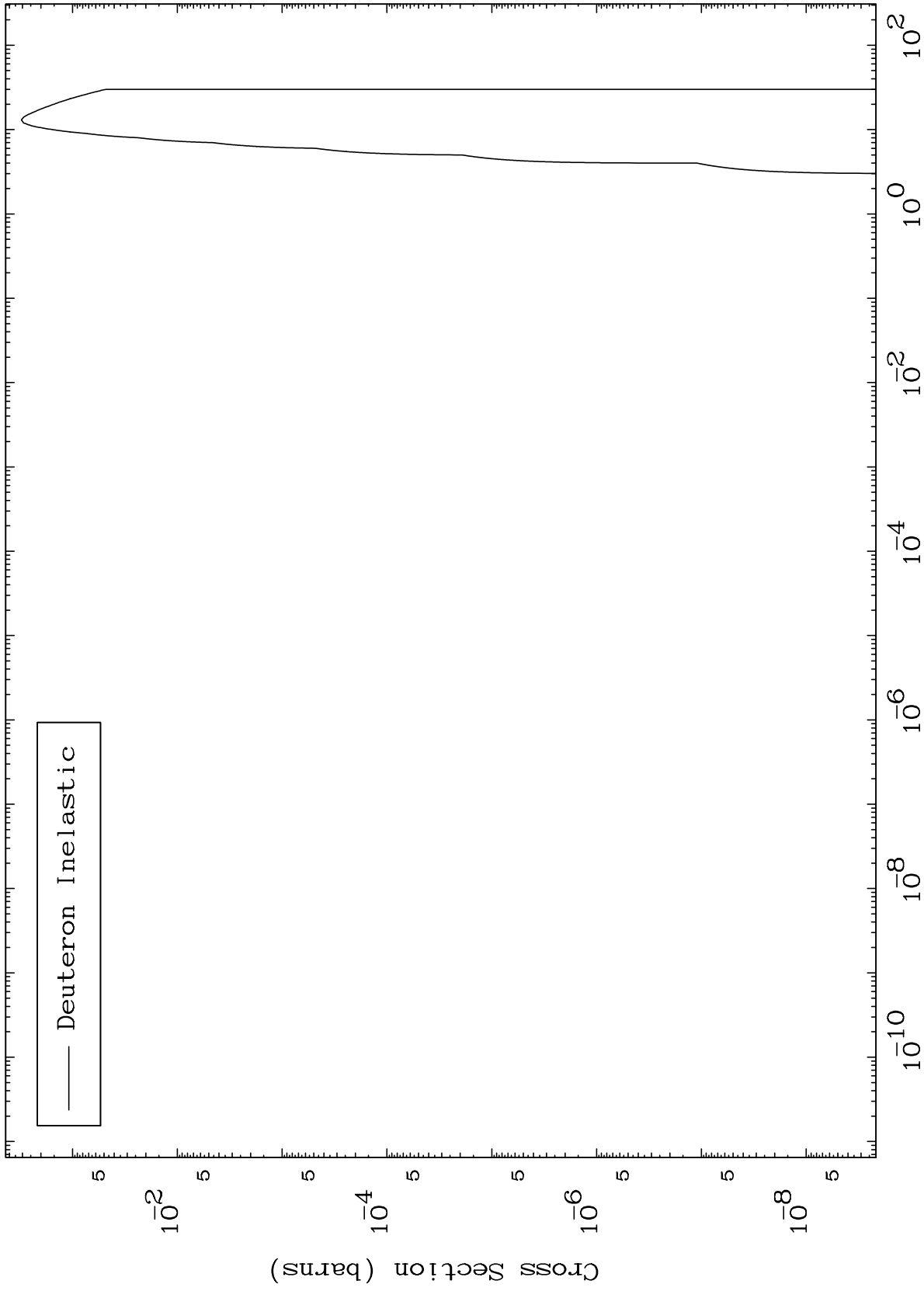


75-Re-170

MAT 7480

(d,n') Level  
0 Kelvin Cross Sections

75-Re-170



7

Incident Energy (MeV)

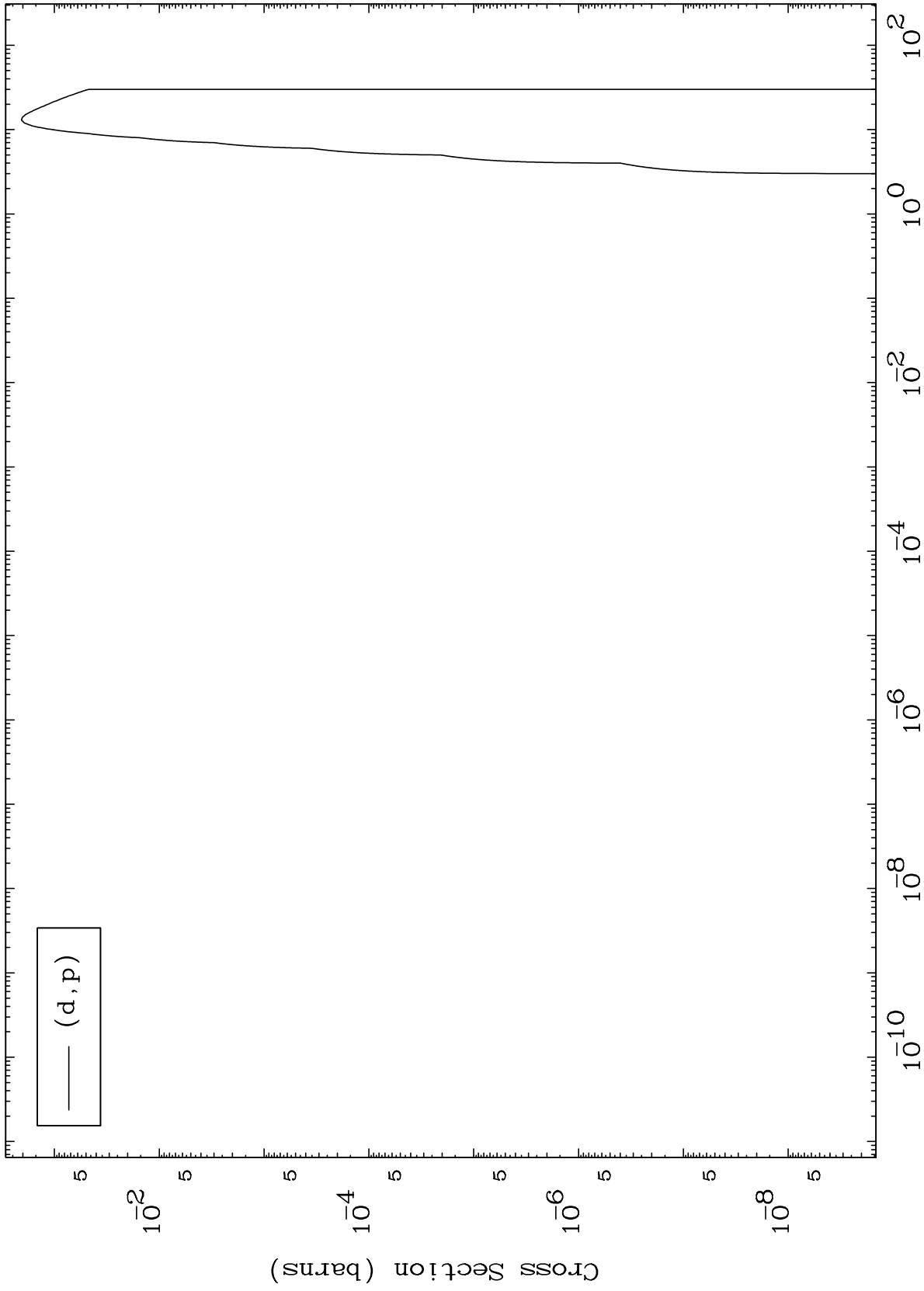
75-Re-170

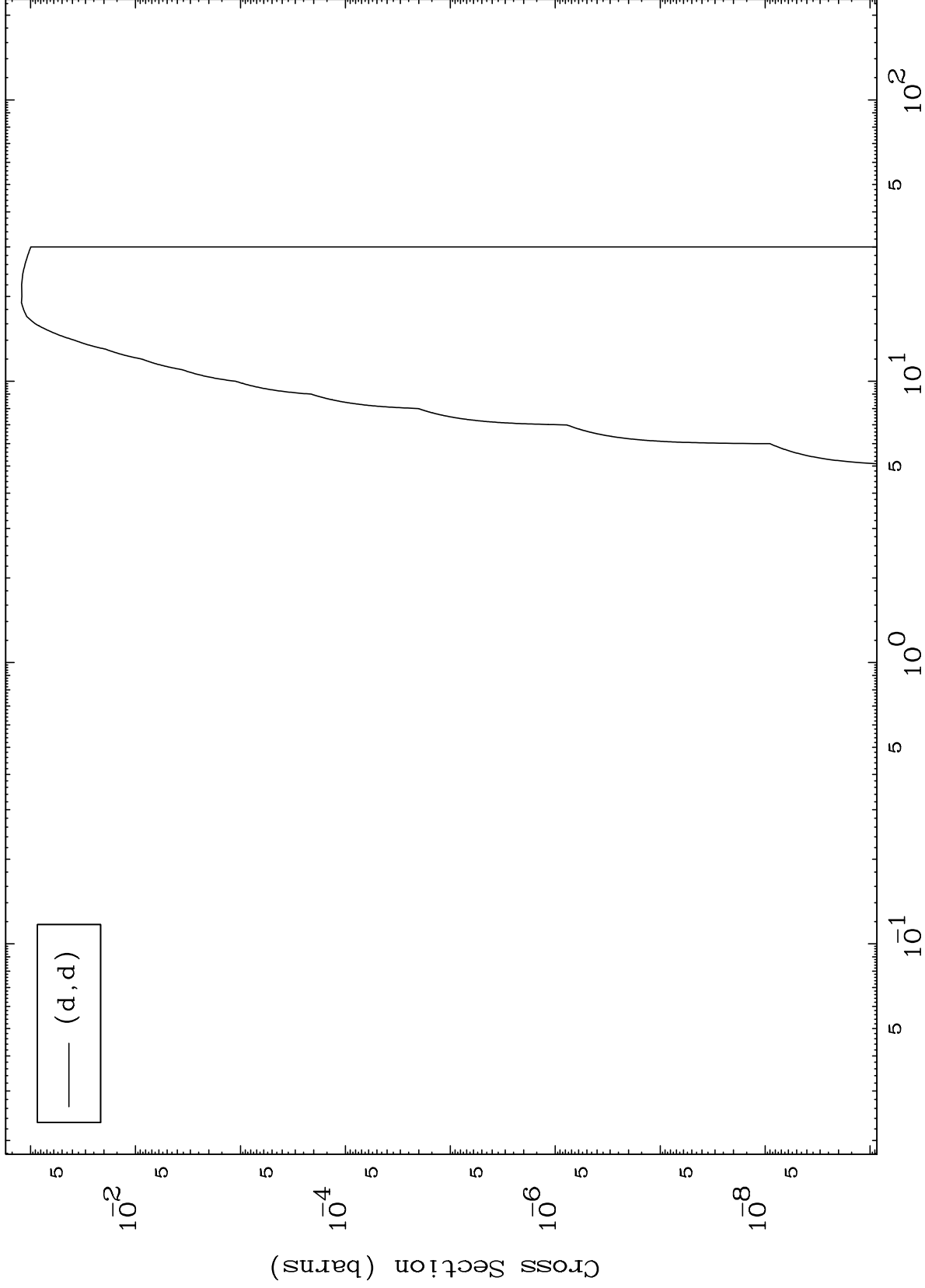


MAT 7480

(d,p) Levels  
0 Kelvin Cross Sections

75-Re-170

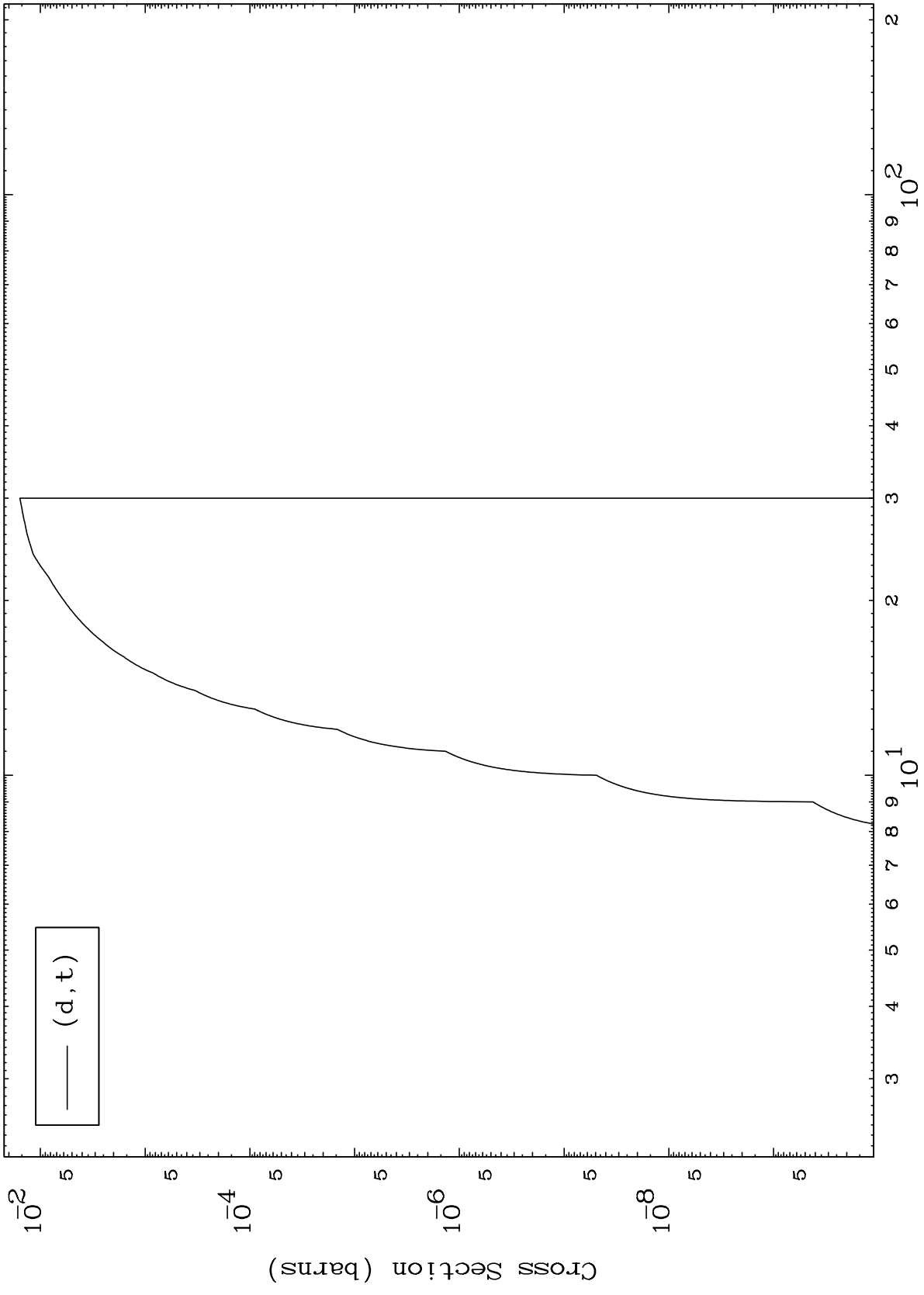




MAT 7480

(d,t) Levels  
0 Kelvin Cross Sections

75-Re-170



10

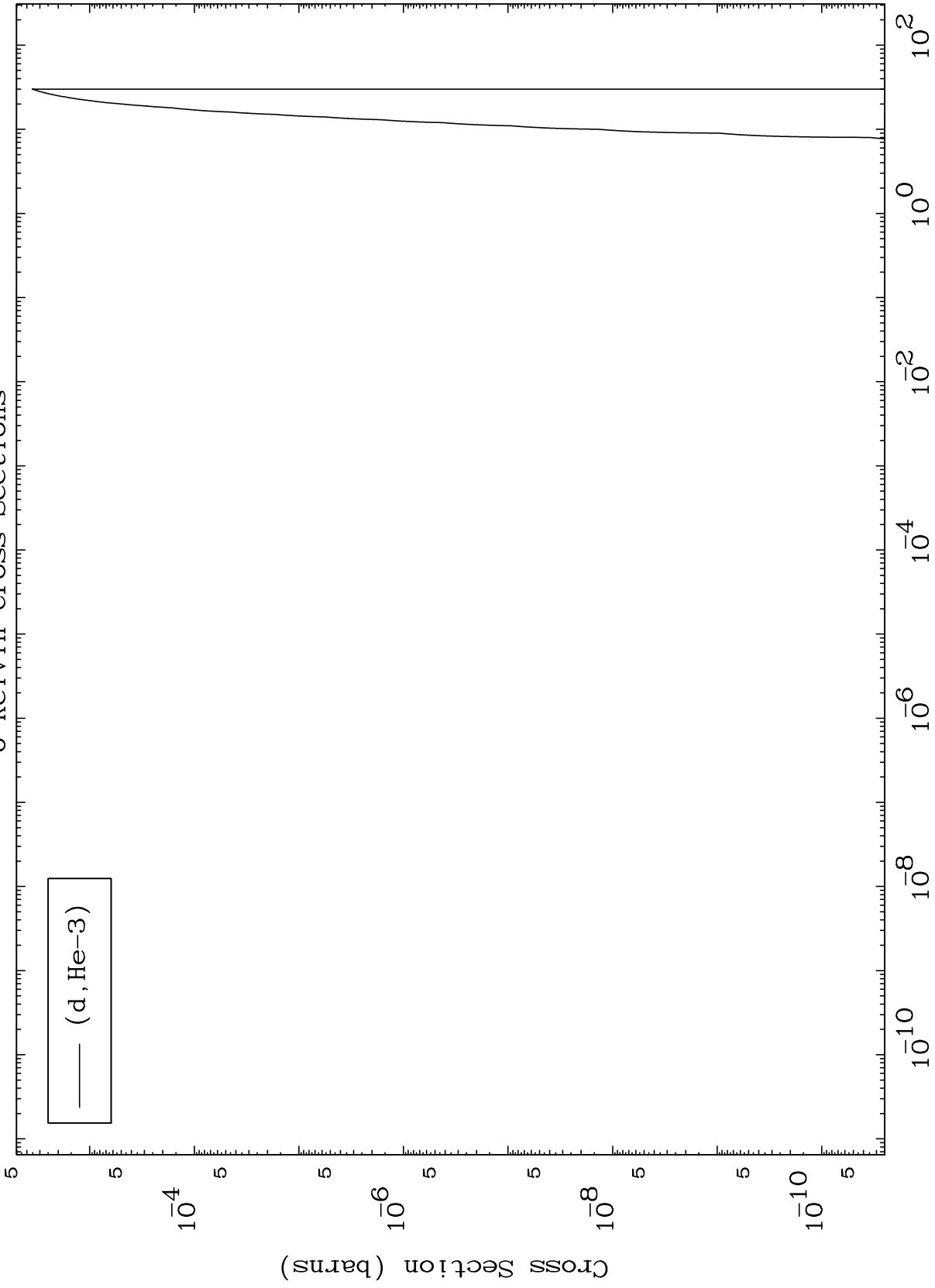
Incident Energy (MeV)

75-Re-170

MAT 7480

(d,He3) Levels  
0 Kelvin Cross Sections

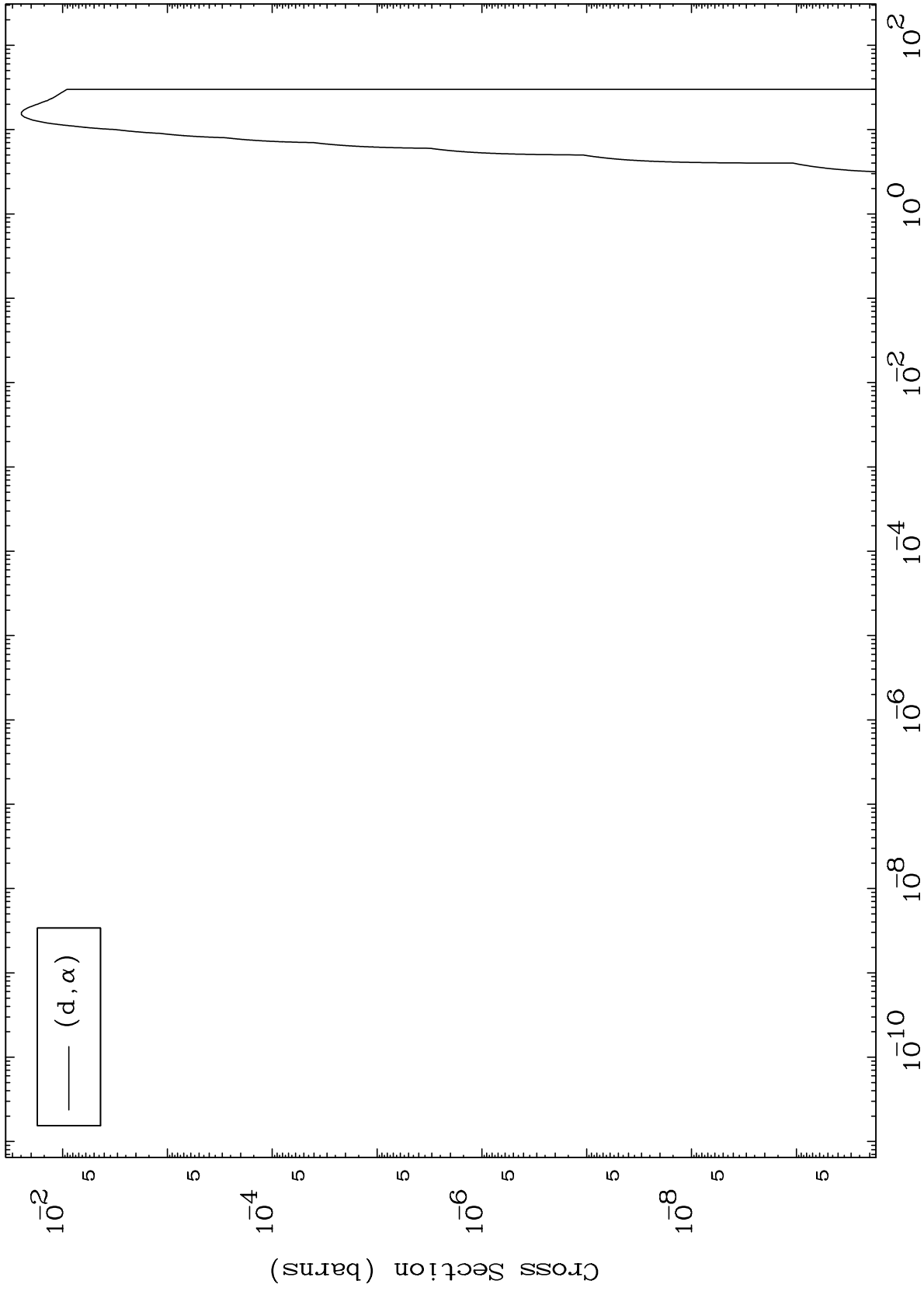
75-Re-170



MAT 7480

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

75-Re-170



12

Incident Energy (MeV)

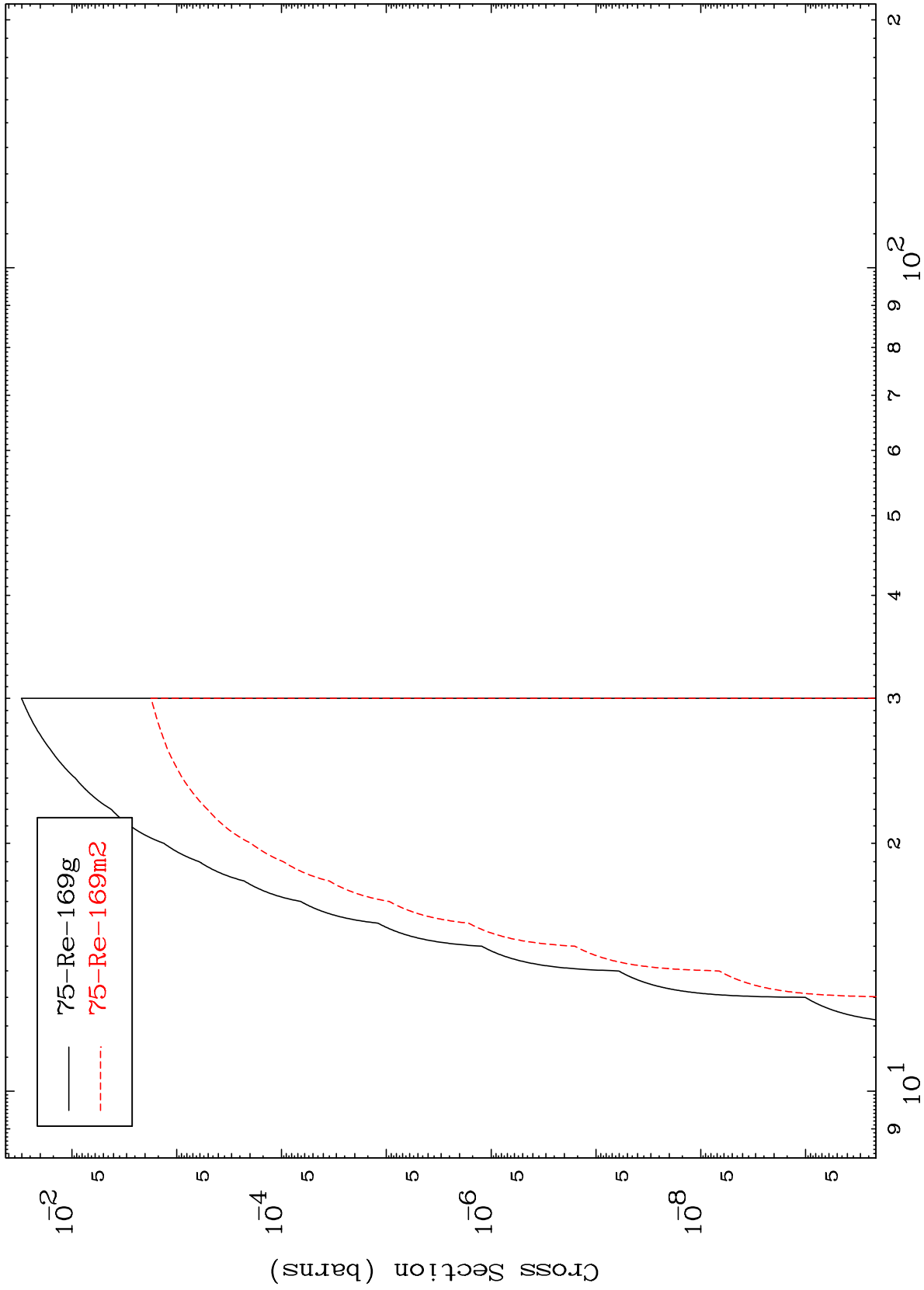
75-Re-170

MAT 7480

(d,n') d

<sup>75</sup>Re-170

Radionuclide Production Cross Section



13

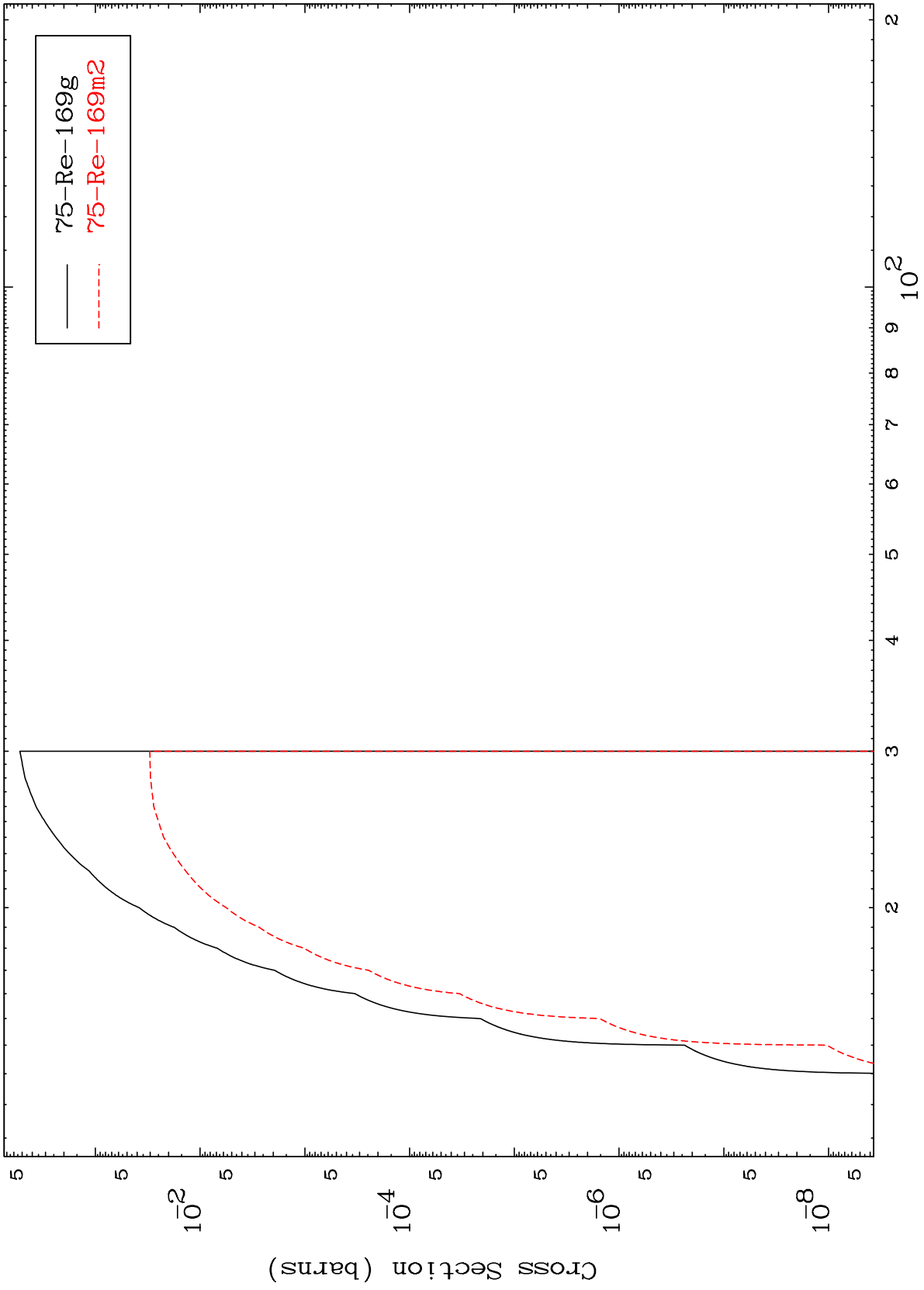
75-Re-170

MAT 7480

(d,2n) p

75-Re-170

Radionuclide Production Cross Section



14

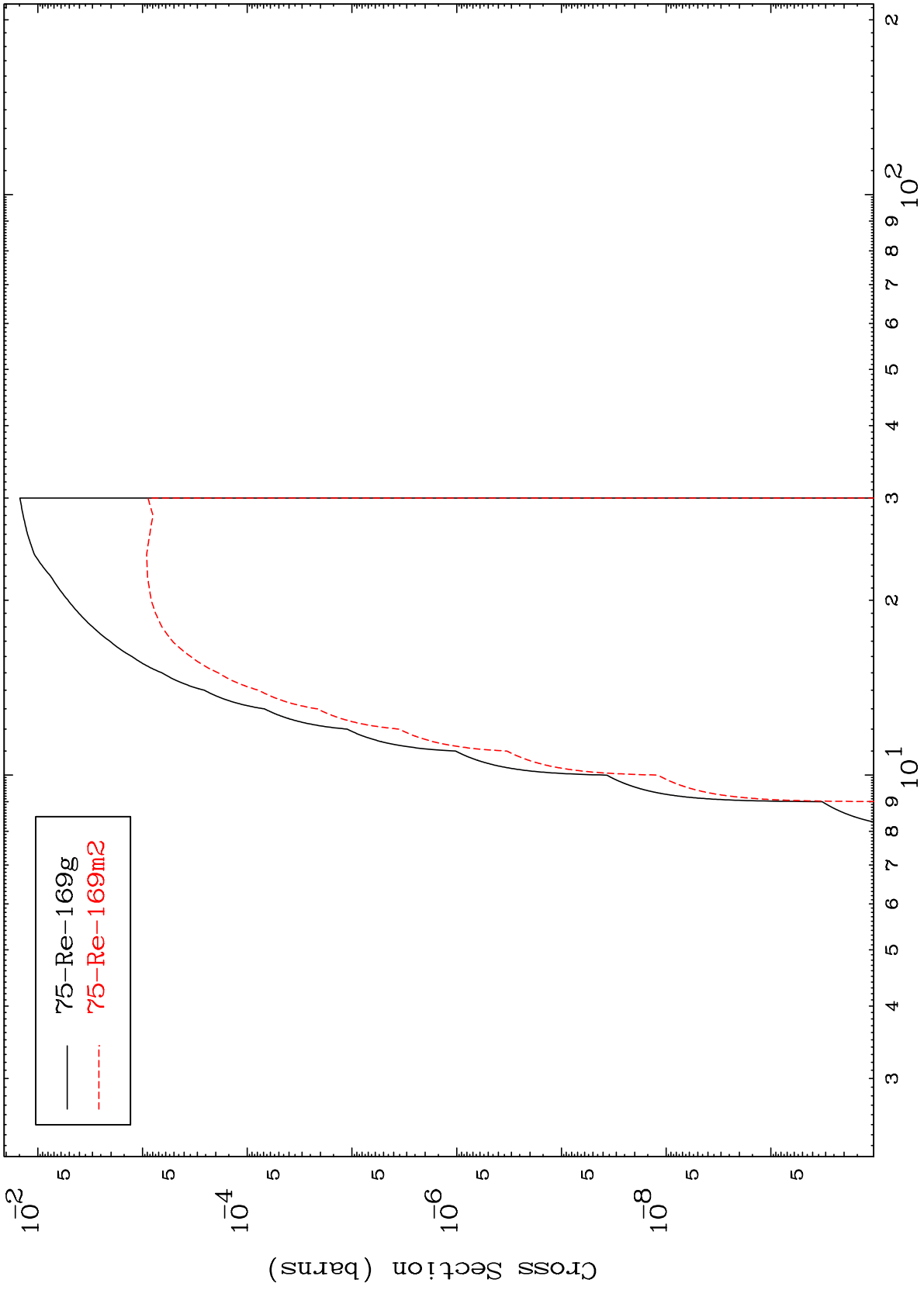
Incident Energy (MeV)

75-Re-170

MAT 7480

Radionuclide Production Cross Section  
(d, t)

75-Re-170



75-Re-169g  
75-Re-169m2

15

Incident Energy (MeV)

75-Re-170

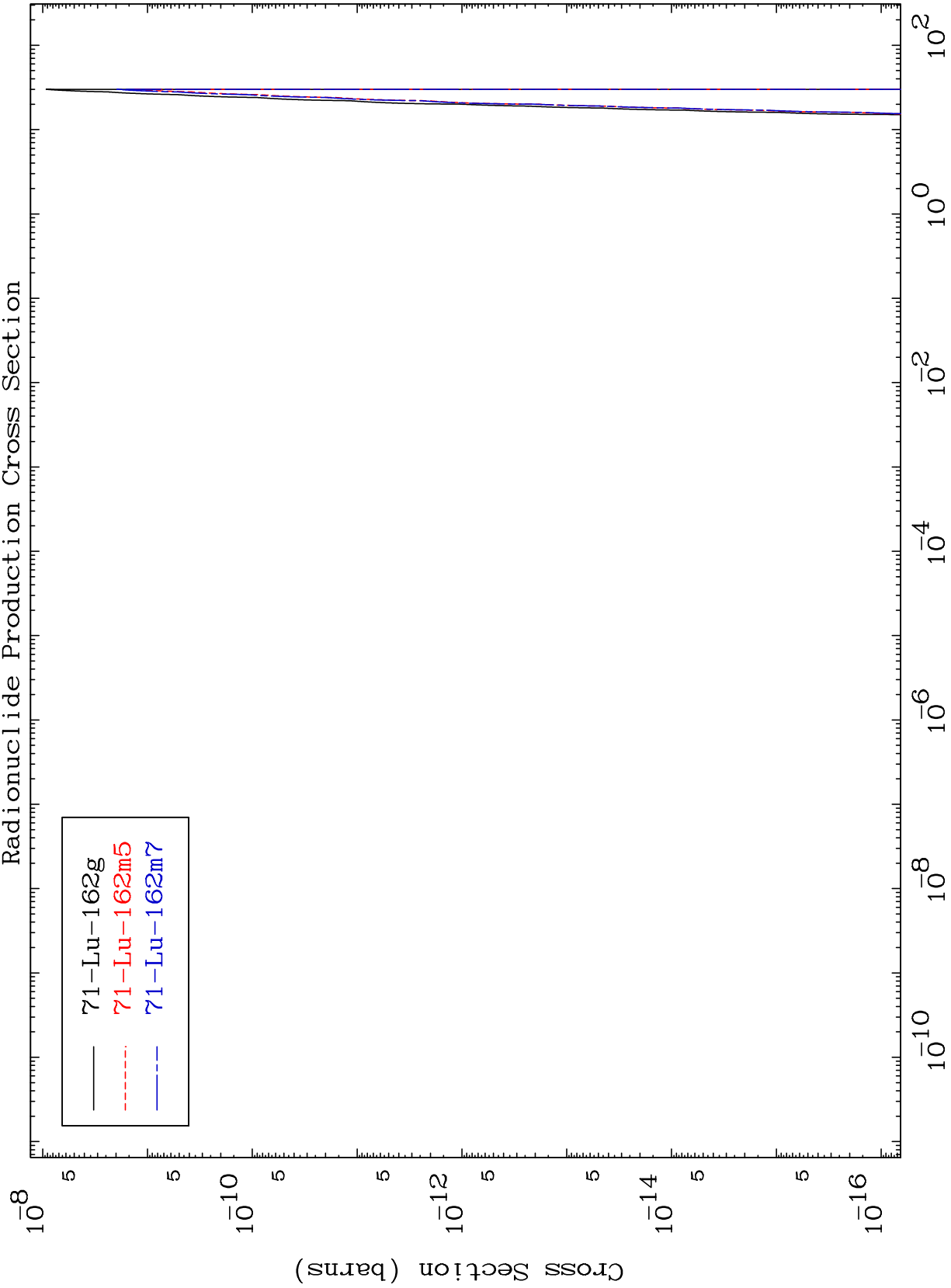


MAT 7480

(d,d)  $2\alpha$

75-Re-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

75-Re-170