

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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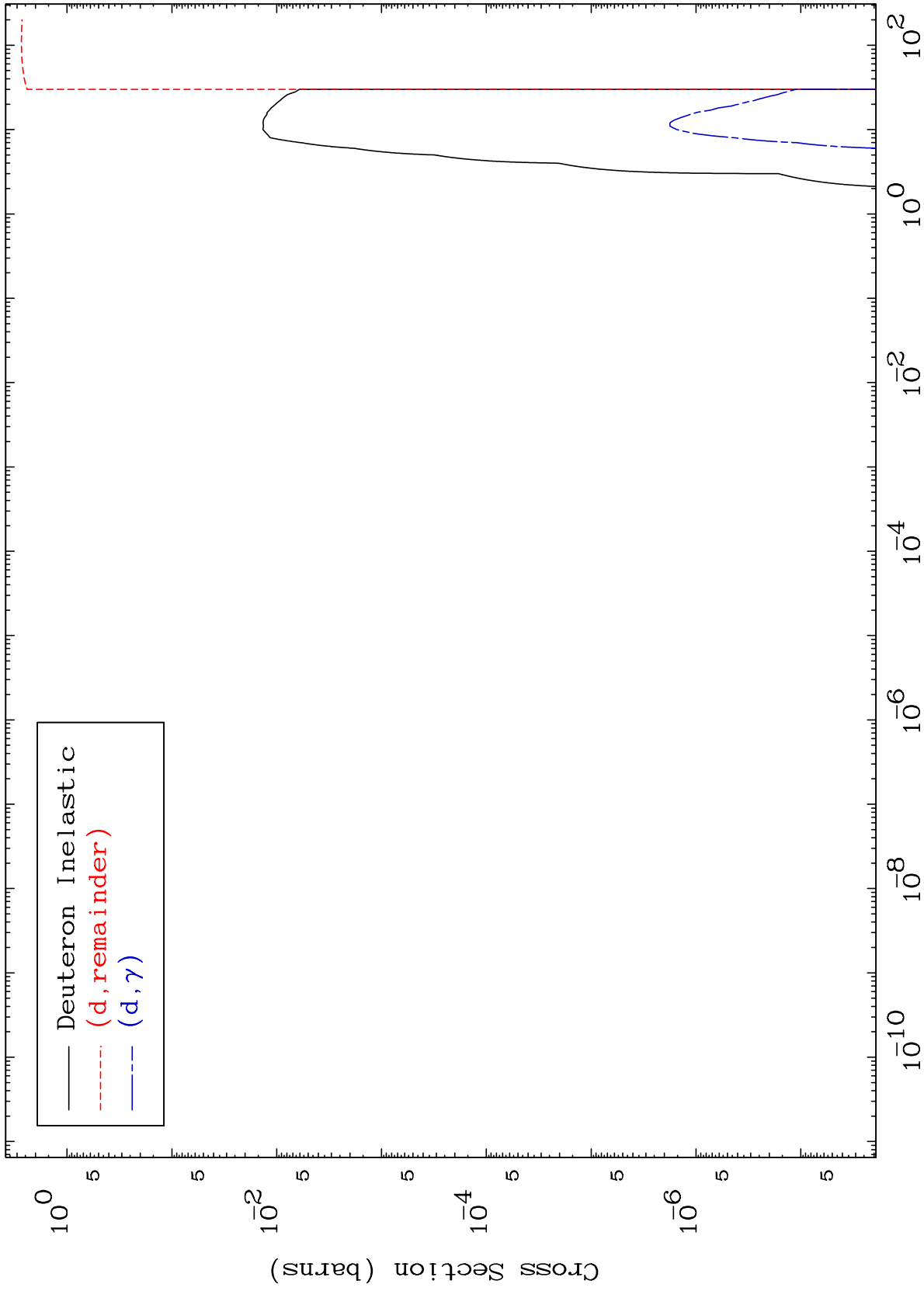
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6055

Deuteron Major  
0 Kelvin Cross Sections

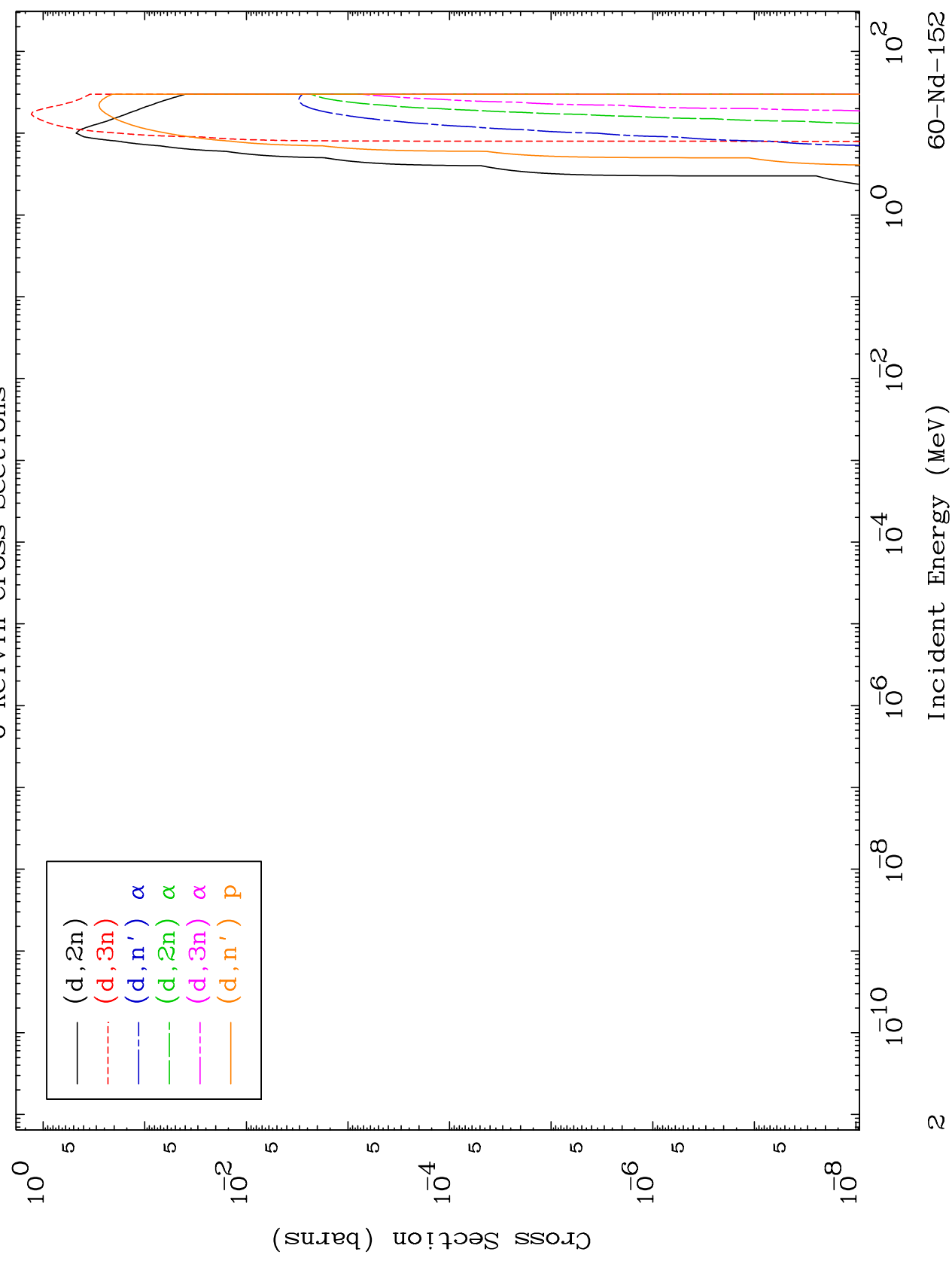
60-Nd-152

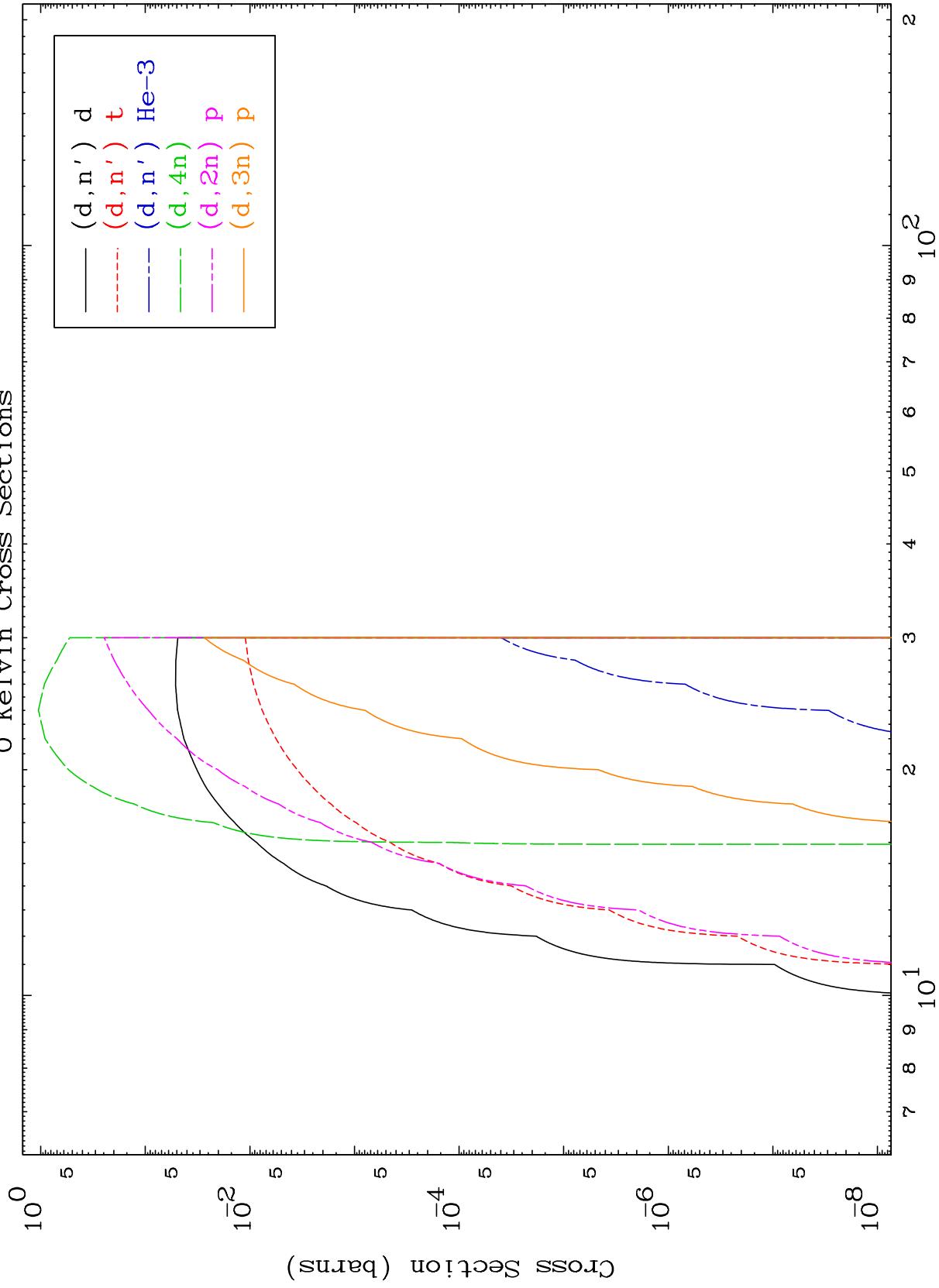


MAT 6055

Deuteron Neutron Production  
0 Kelvin Cross Sections

60-Nd-152

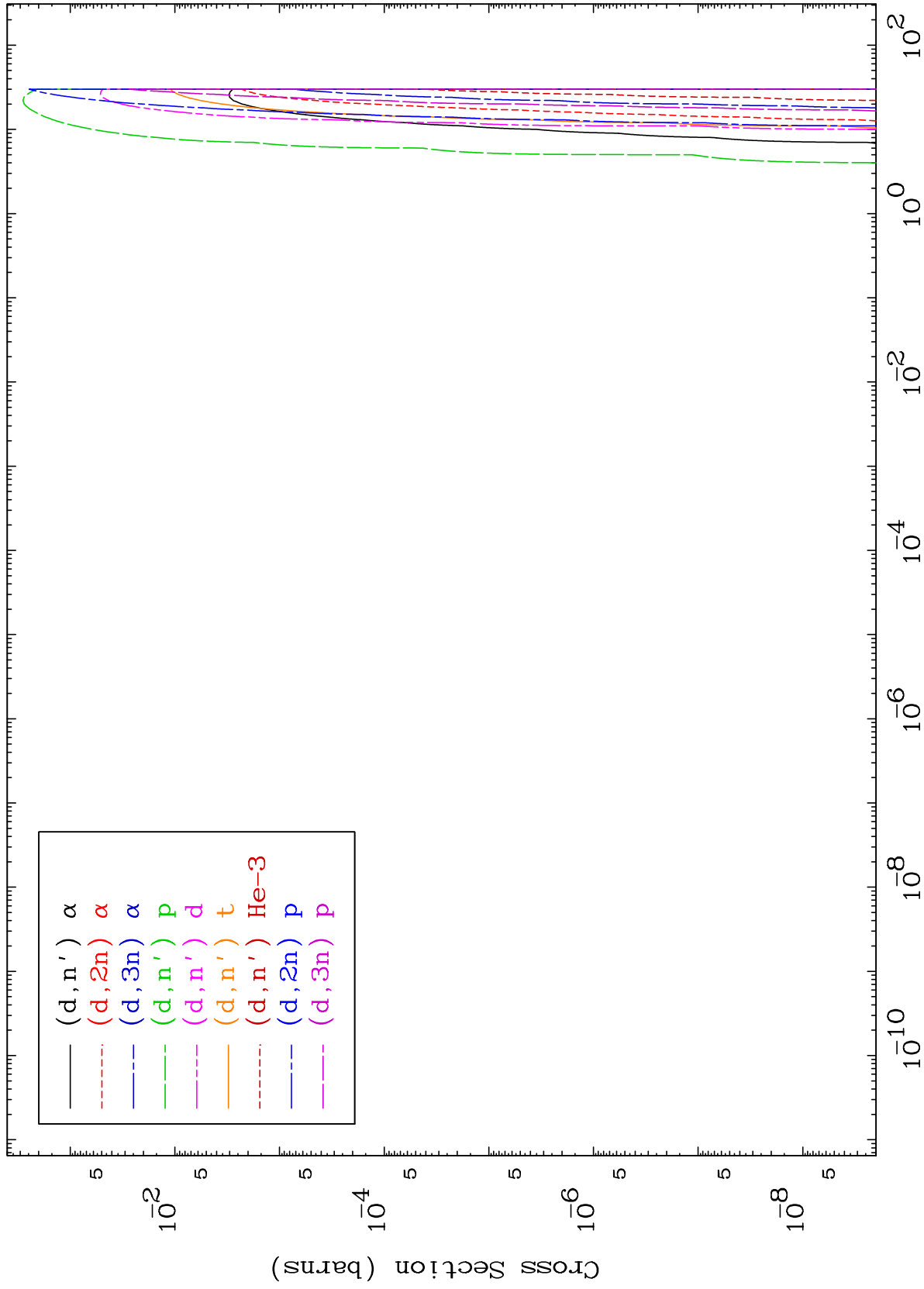




MAT 6055

Deuteron Charged Particle  
0 Kelvin Cross Sections

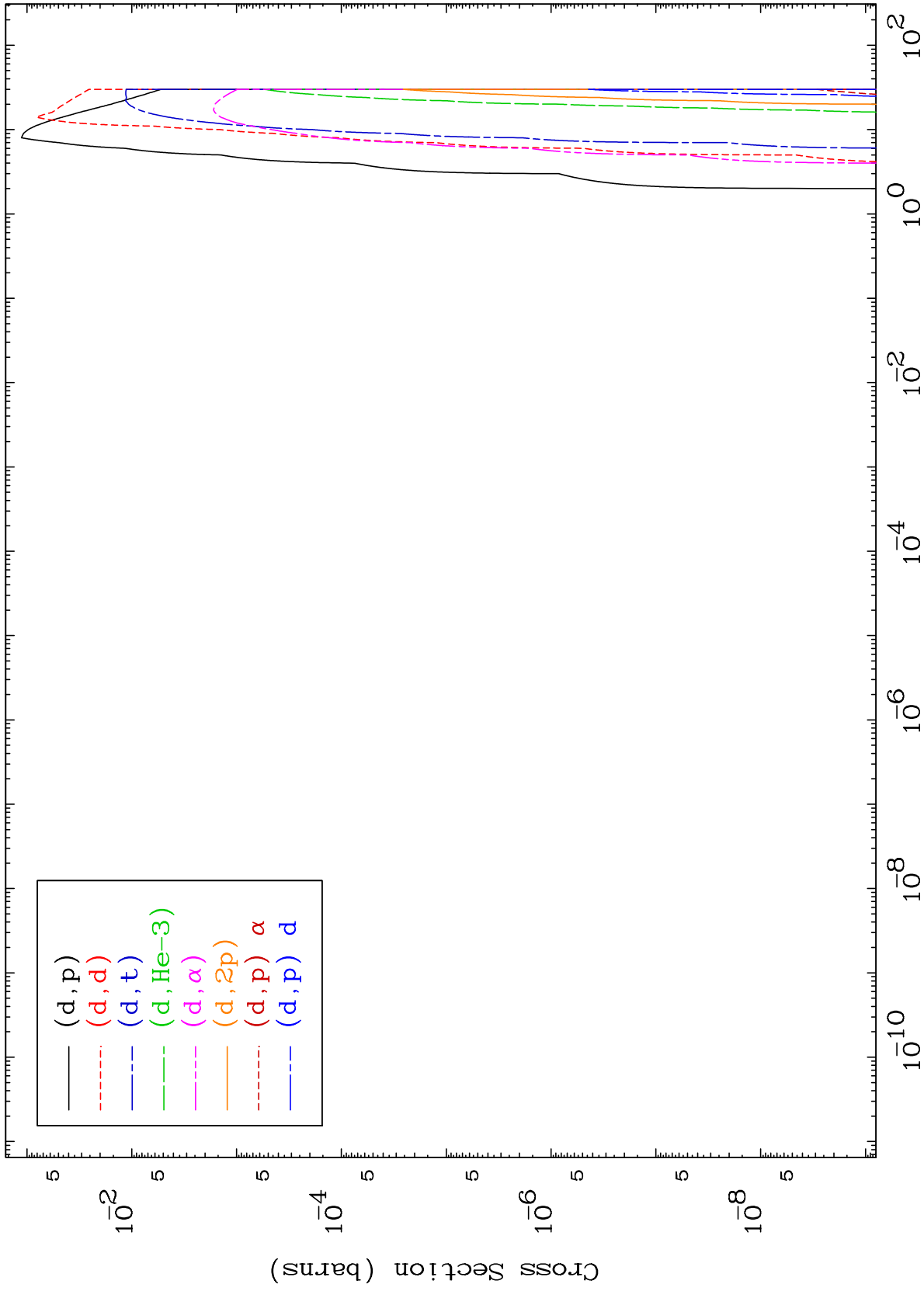
60-Nd-152



MAT 6055

Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-152



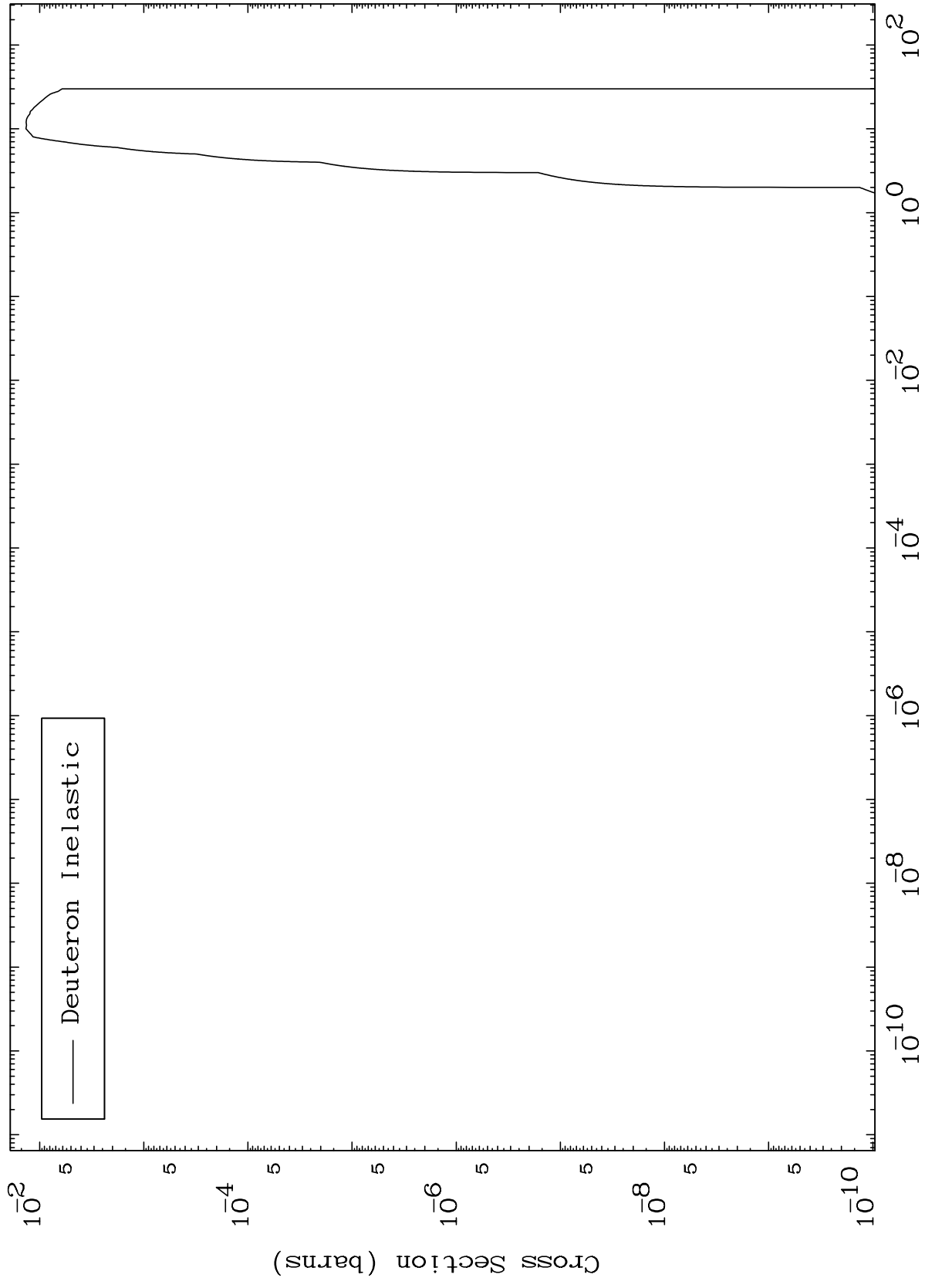
5

60-Nd-152

MAT 6055

(d,n') Level  
0 Kelvin Cross Sections

60-Nd-152

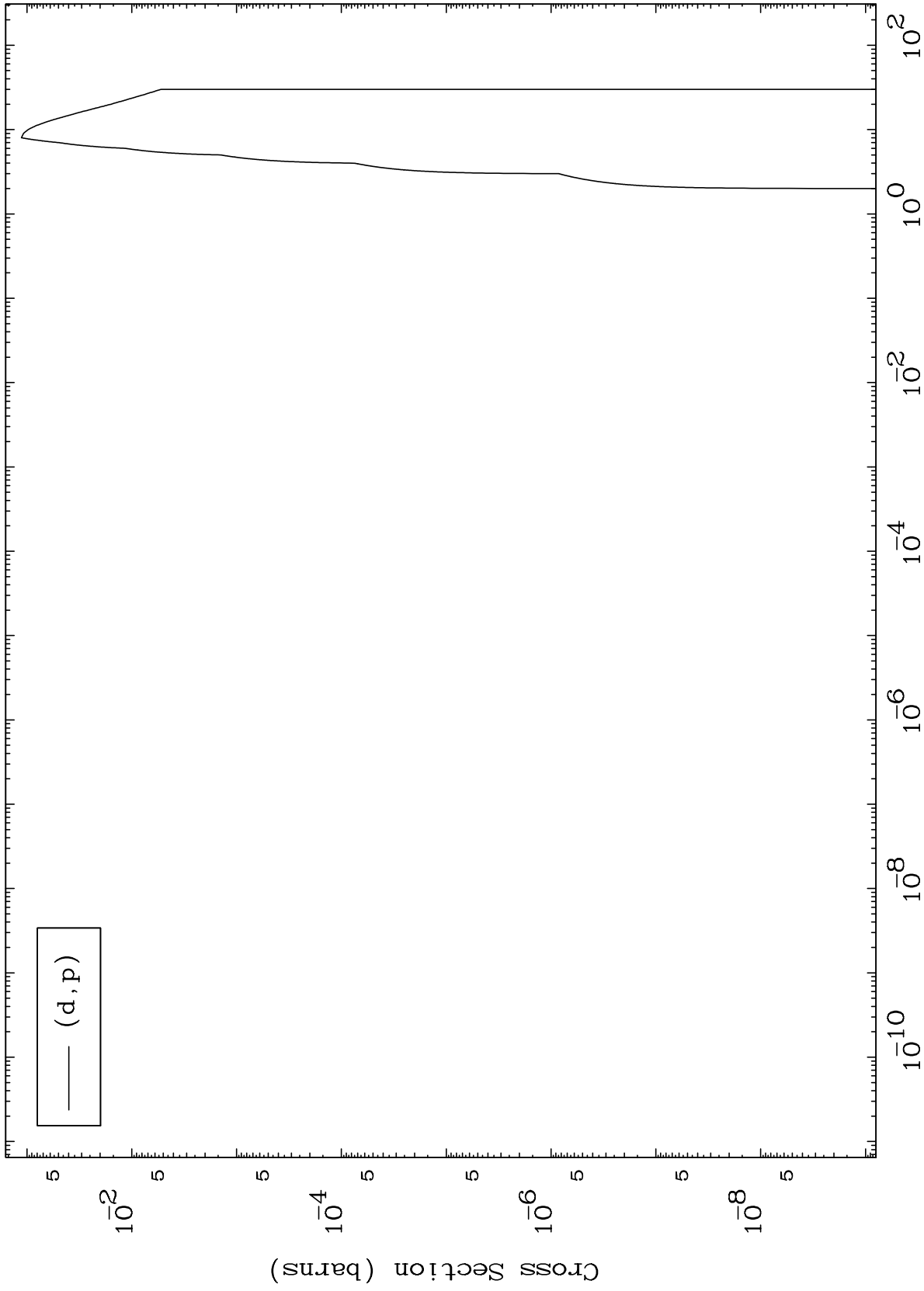


60-Nd-152

MAT 6055

(d,p) Levels  
0 Kelvin Cross Sections

60-Nd-152



7

Incident Energy (MeV)

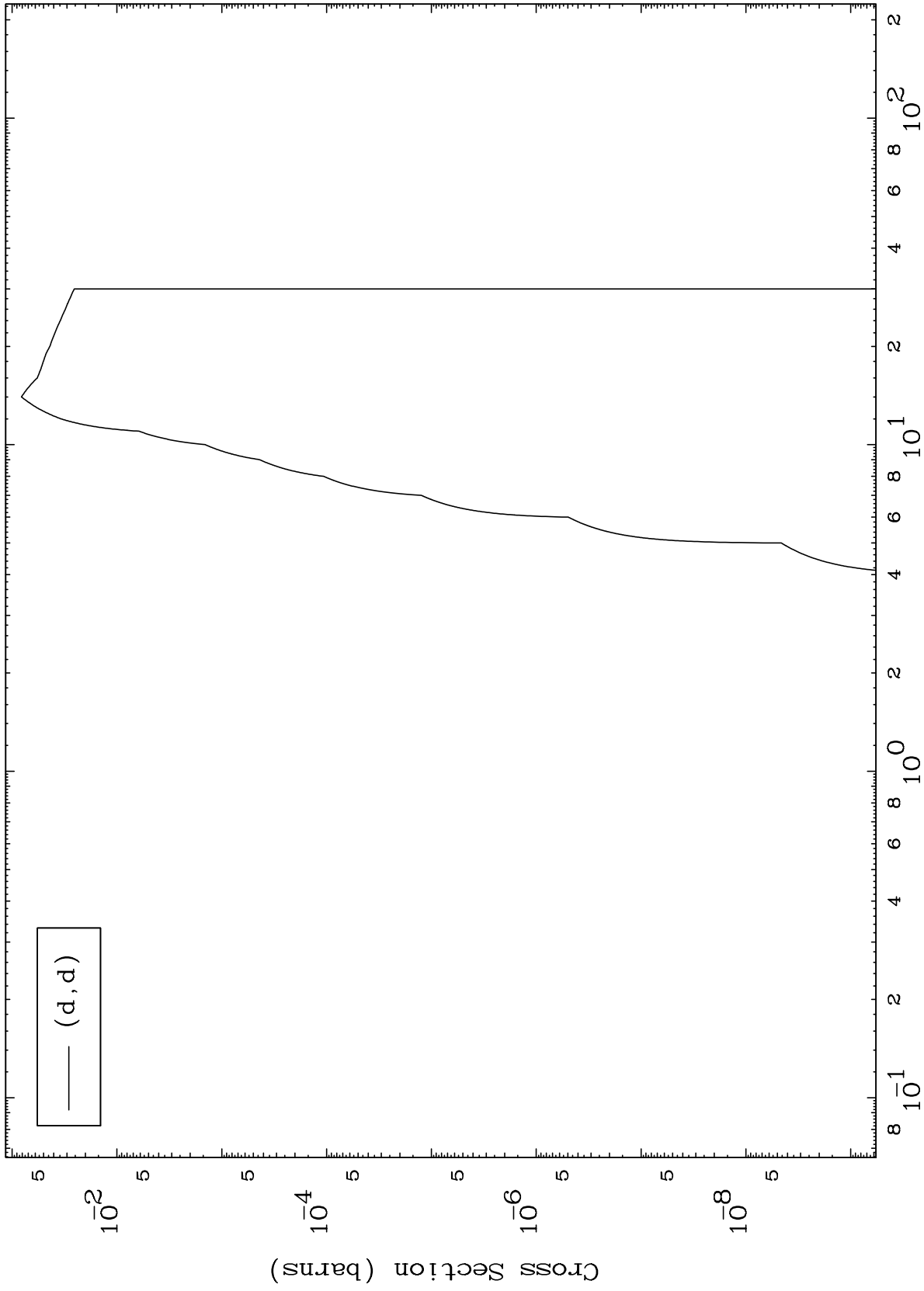
60-Nd-152



MAT 6055

0 Kelvin Cross Sections  
(d,d) Levels

60-Nd-152



8

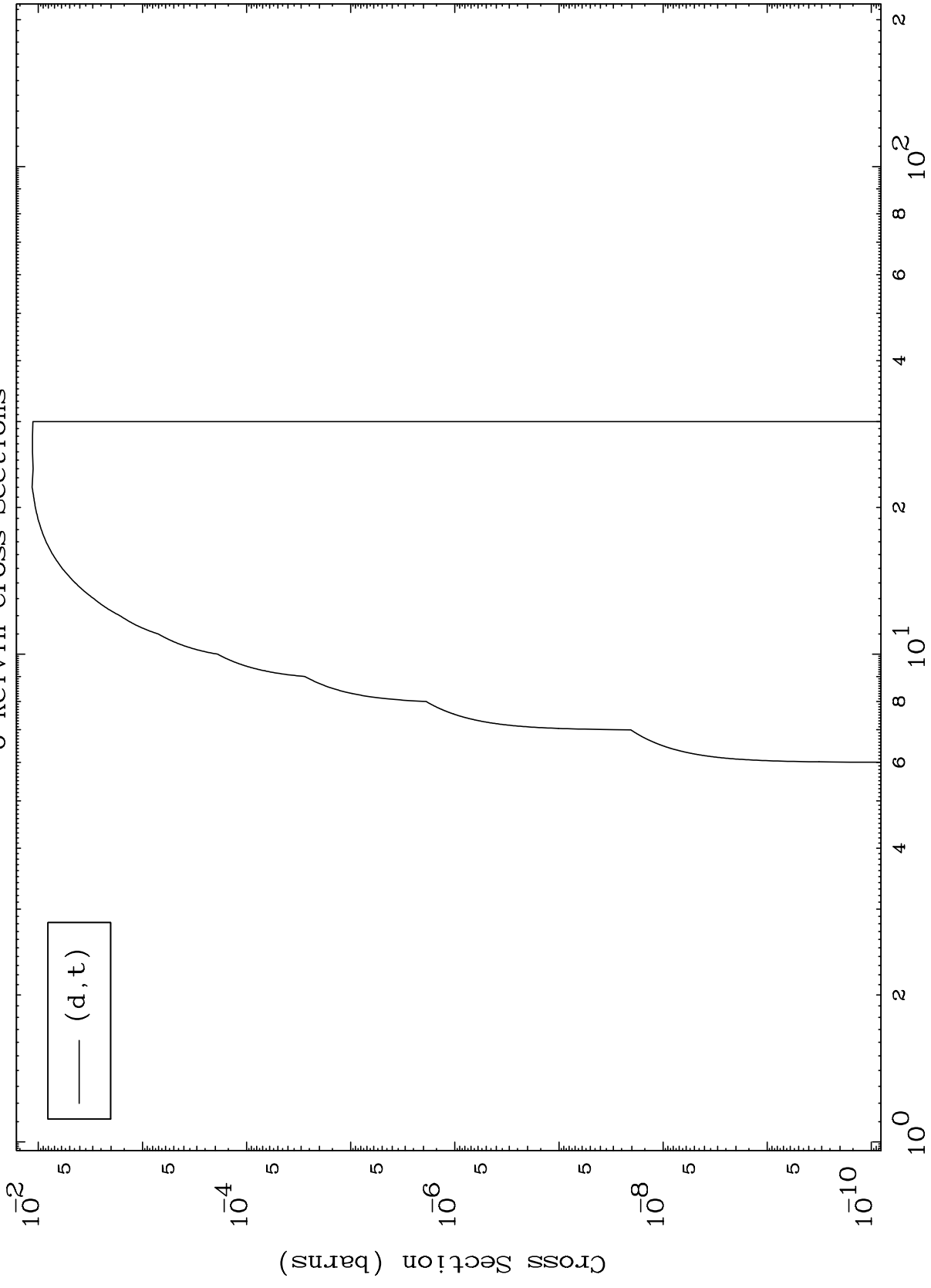
Incident Energy (MeV)

60-Nd-152

MAT 6055

(d,t) Levels  
0 Kelvin Cross Sections

60-Nd-152



Incident Energy (MeV)

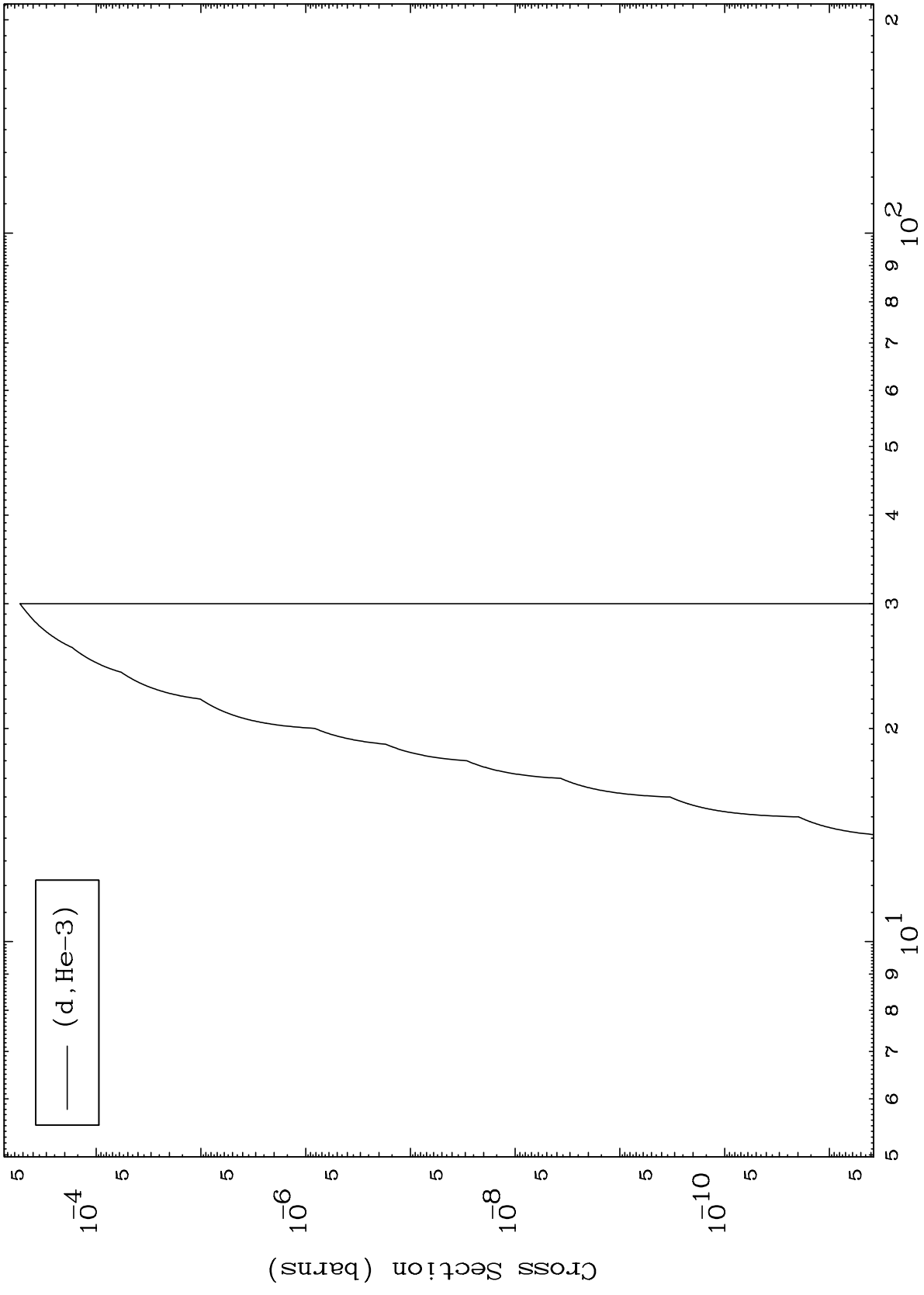
60-Nd-152

9

MAT 6055

(d,He3) Levels  
0 Kelvin Cross Sections

60-Nd-152



10

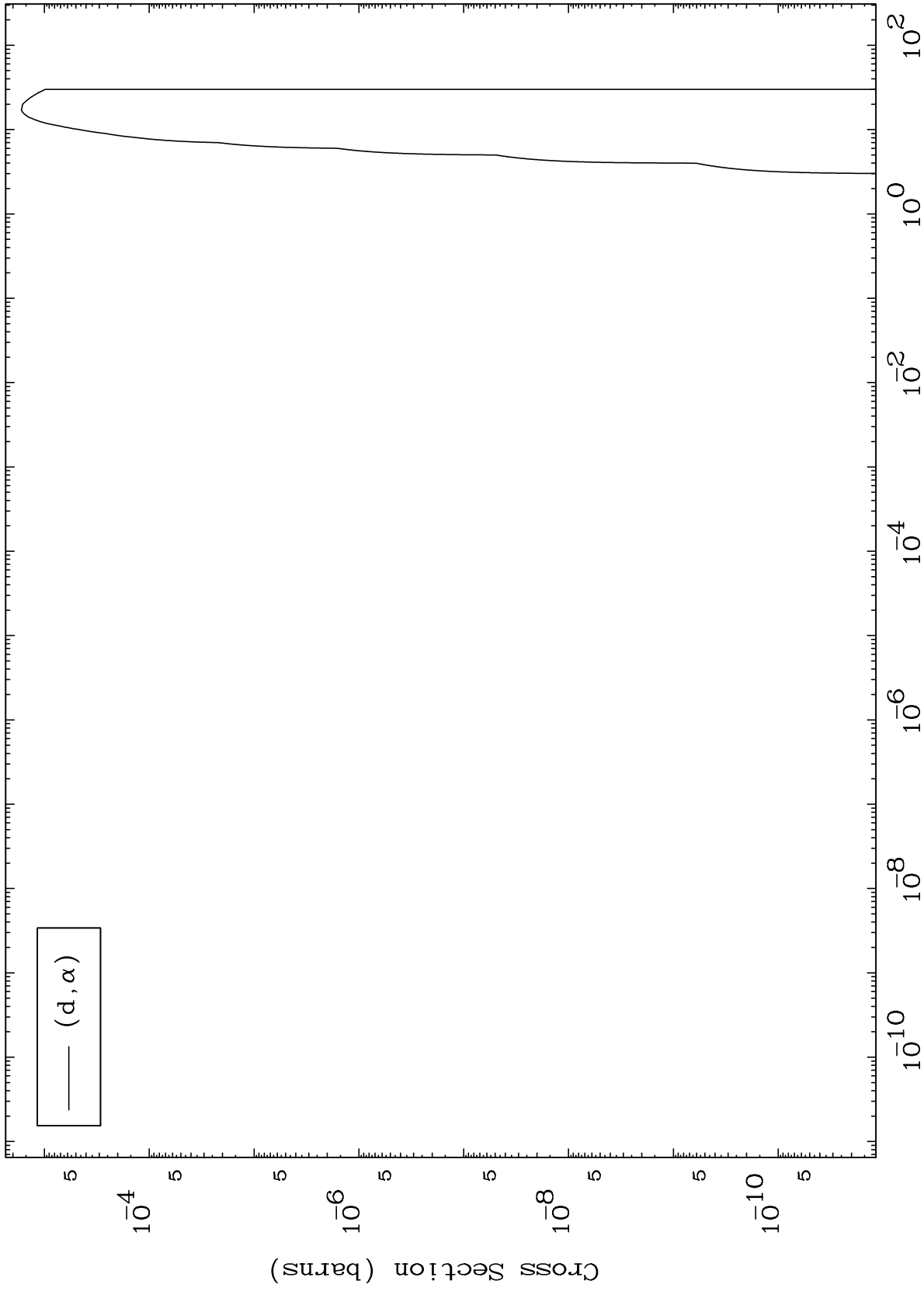
Incident Energy (MeV)

60-Nd-152

MAT 6055

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

60-Nd-152



11

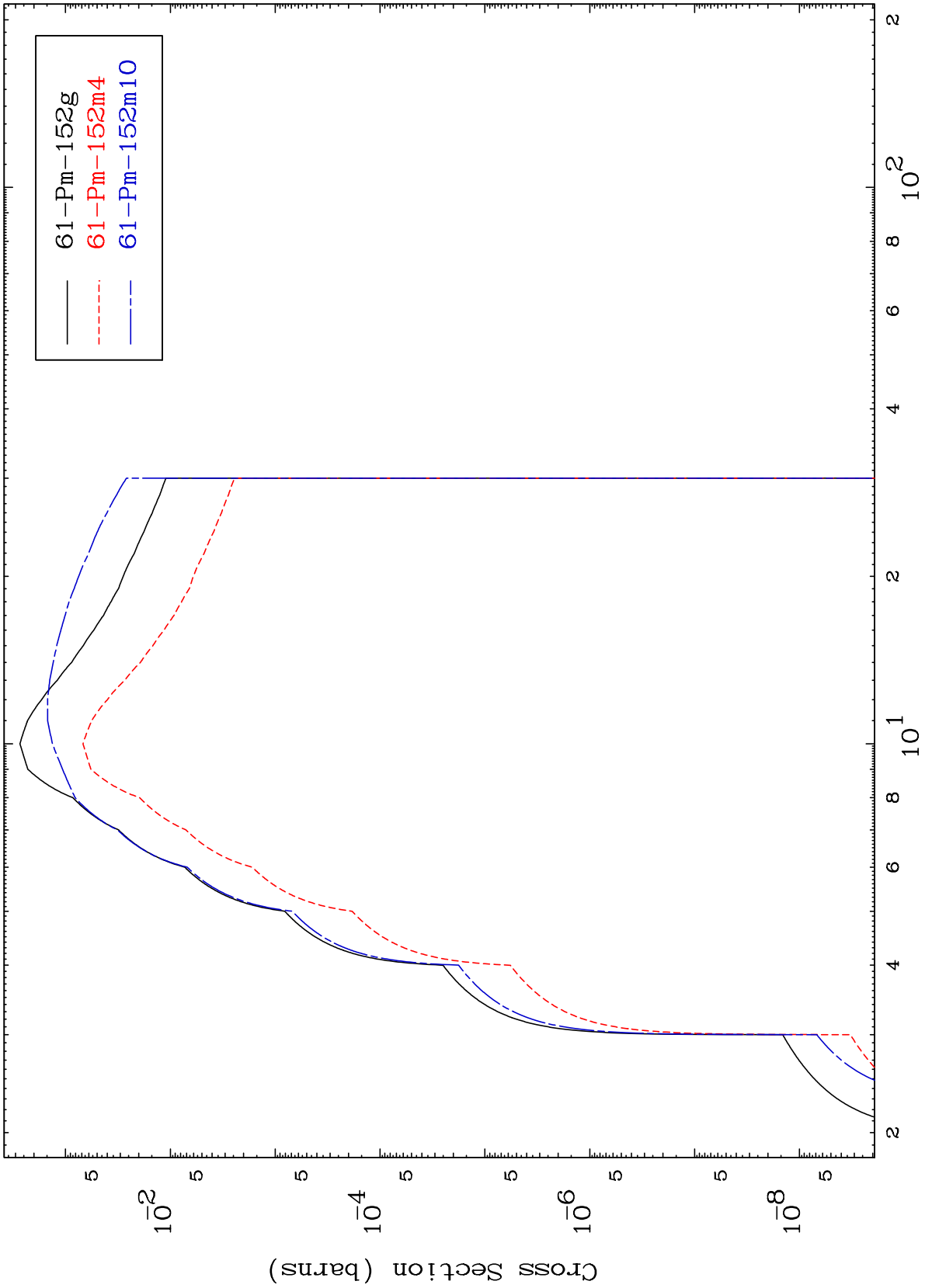
Incident Energy (MeV)

60-Nd-152

MAT 6055

60-Nd-152

Radionuclide Production Cross Section  
(d,2n)



12

Incident Energy (MeV)

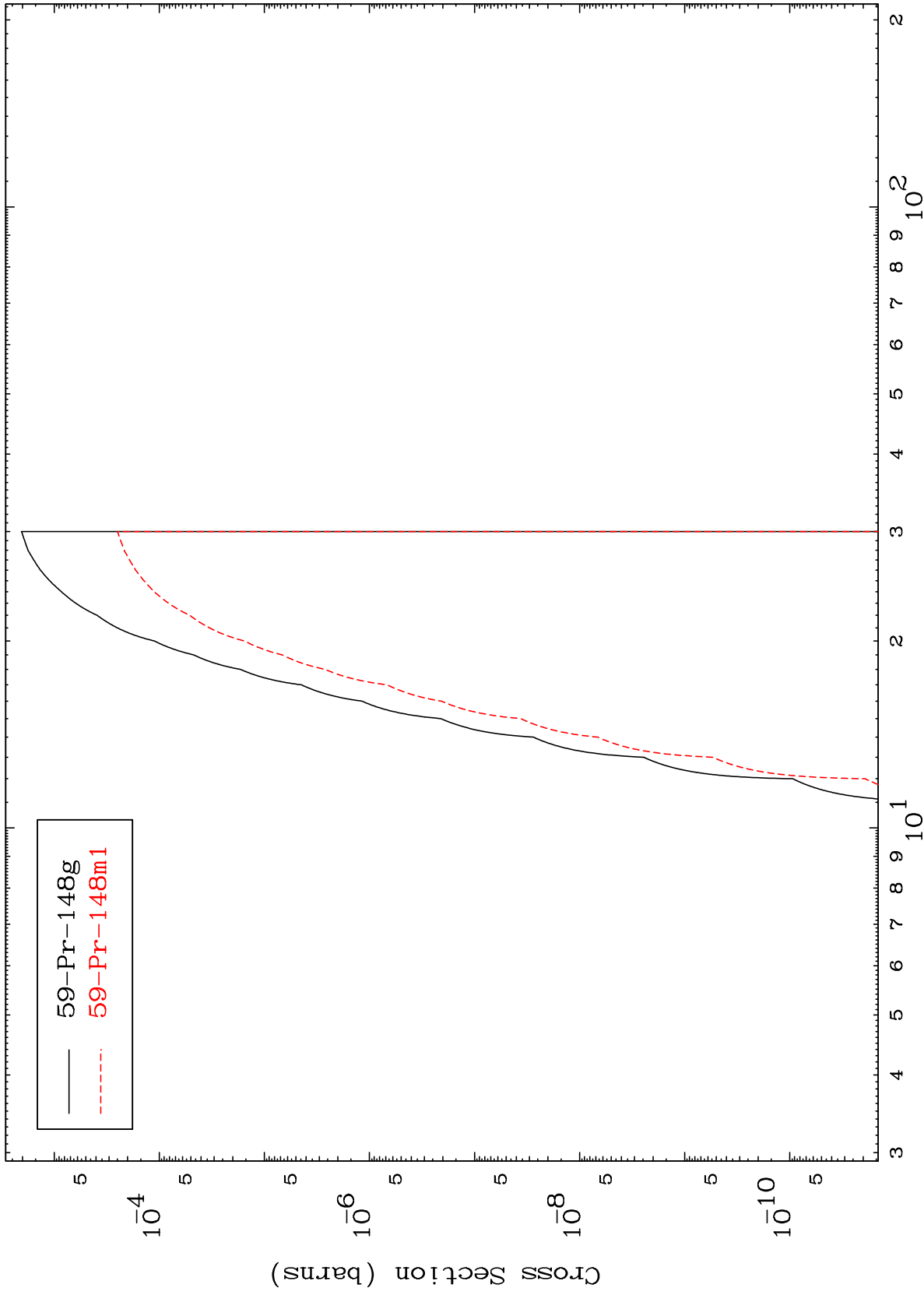
60-Nd-152

MAT 6055

(d,2n)  $\alpha$

60-Nd-152

Radionuclide Production Cross Section



59-Pr-148g  
59-Pr-148m1

13

Incident Energy (MeV)

60-Nd-152

MAT 6055

Radionuclide Production Cross Section  
(d,  $\gamma$ )

60-Nd-152

