

Program EVALPLOT  
(Version 2018-1)

by

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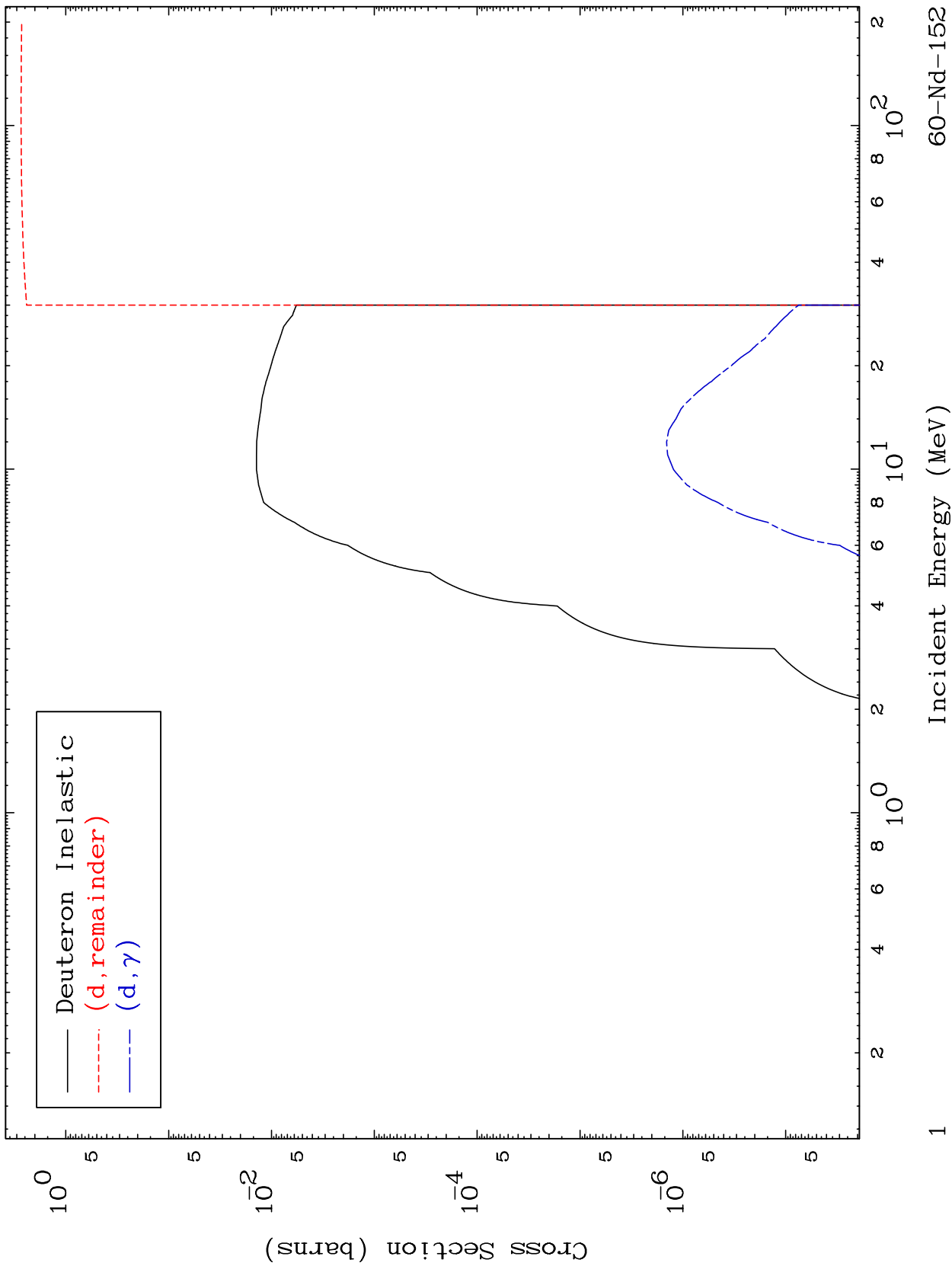
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6055

Deuteron Major  
0 Kelvin Cross Sections

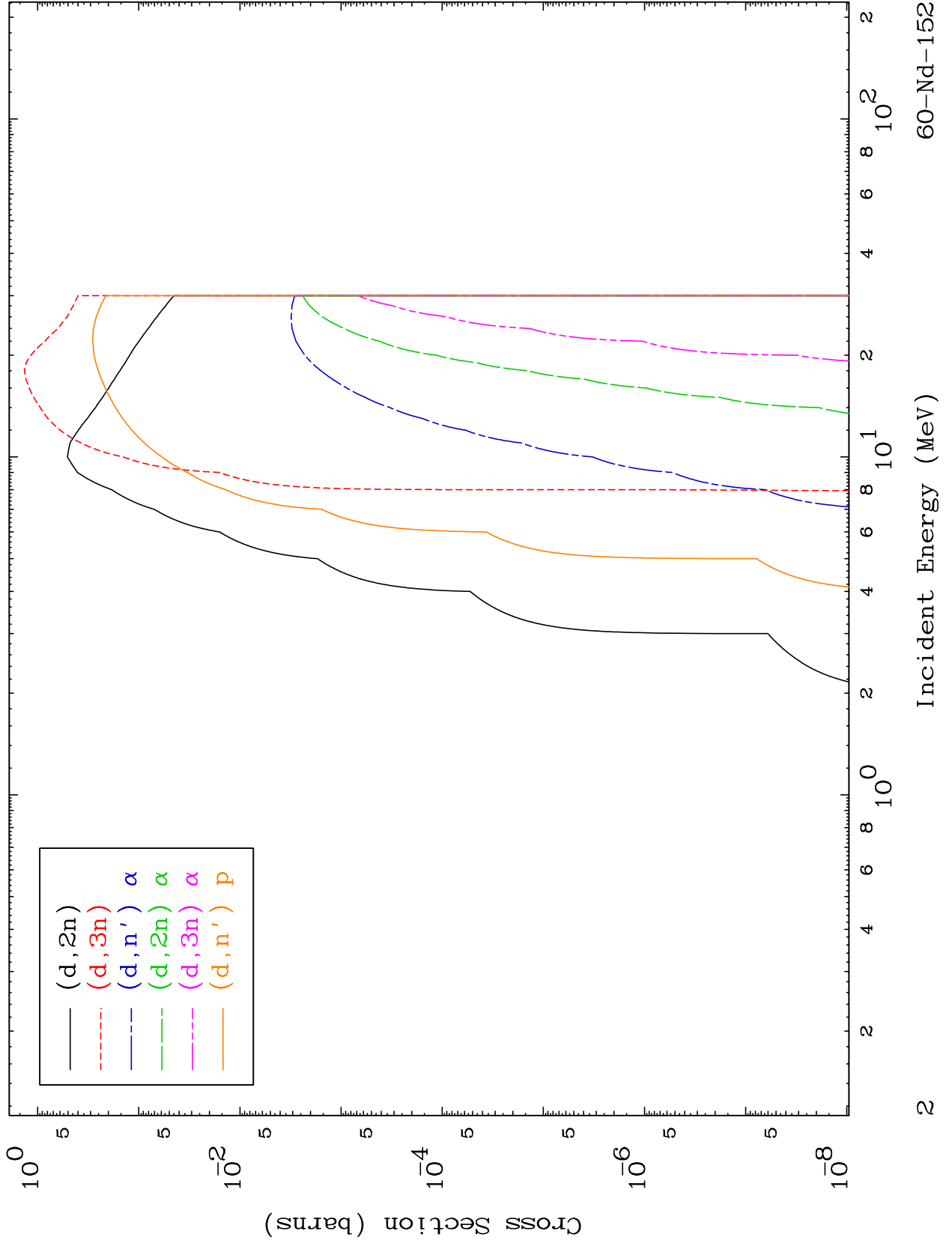
60-Nd-152

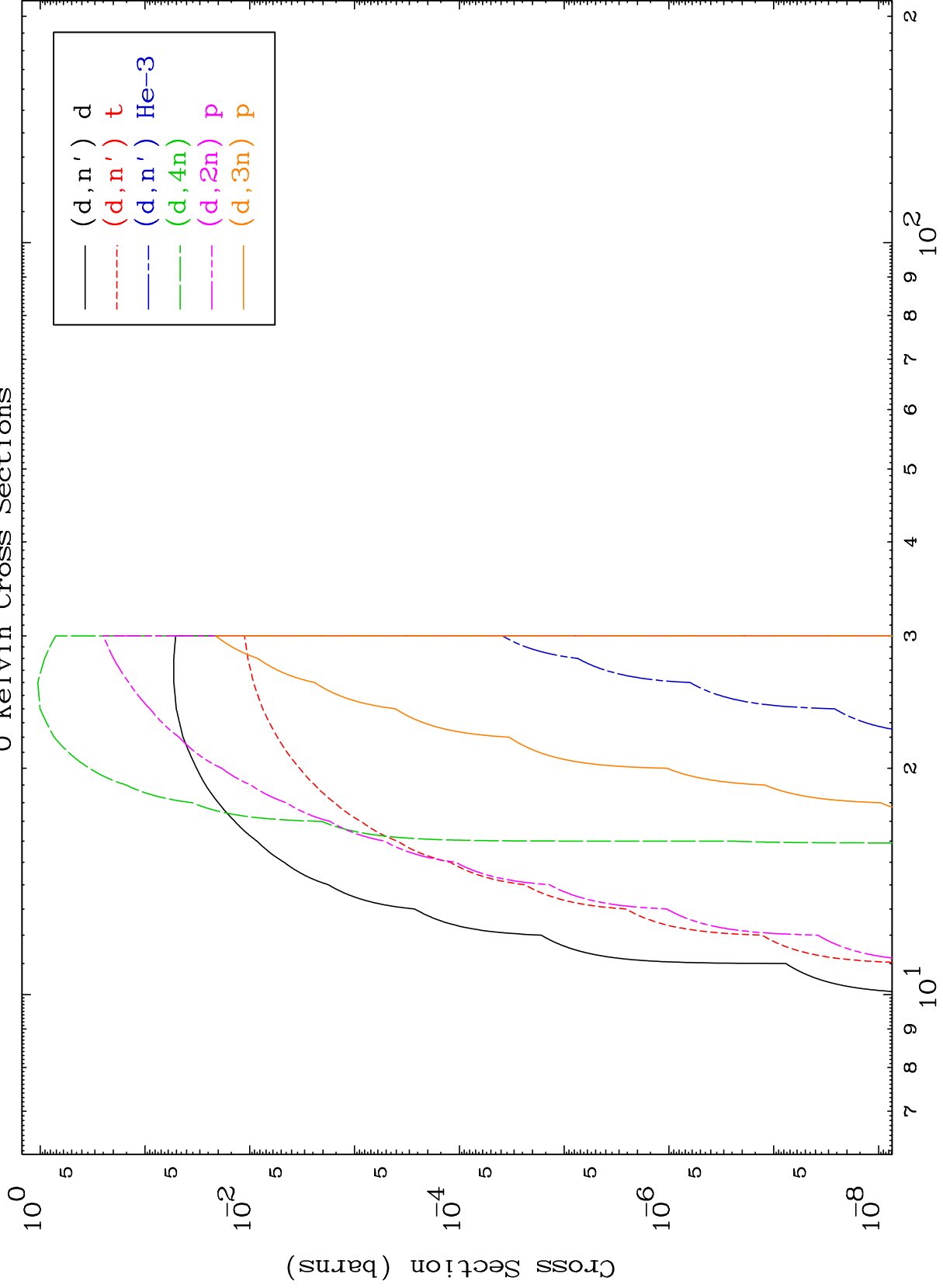


MAT 6055

Deuteron Neutron Production  
0 Kelvin Cross Sections

60-Nd-152

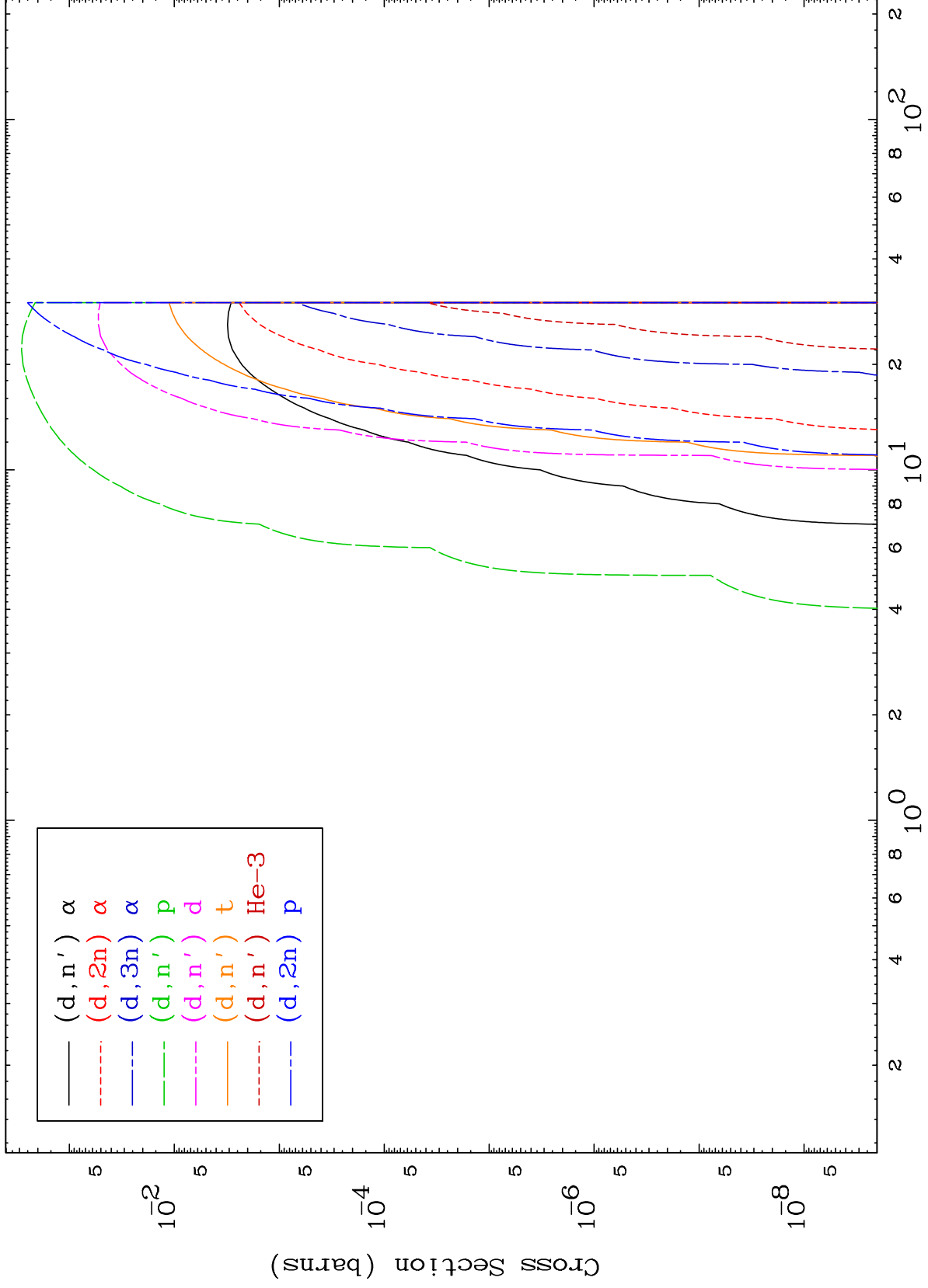


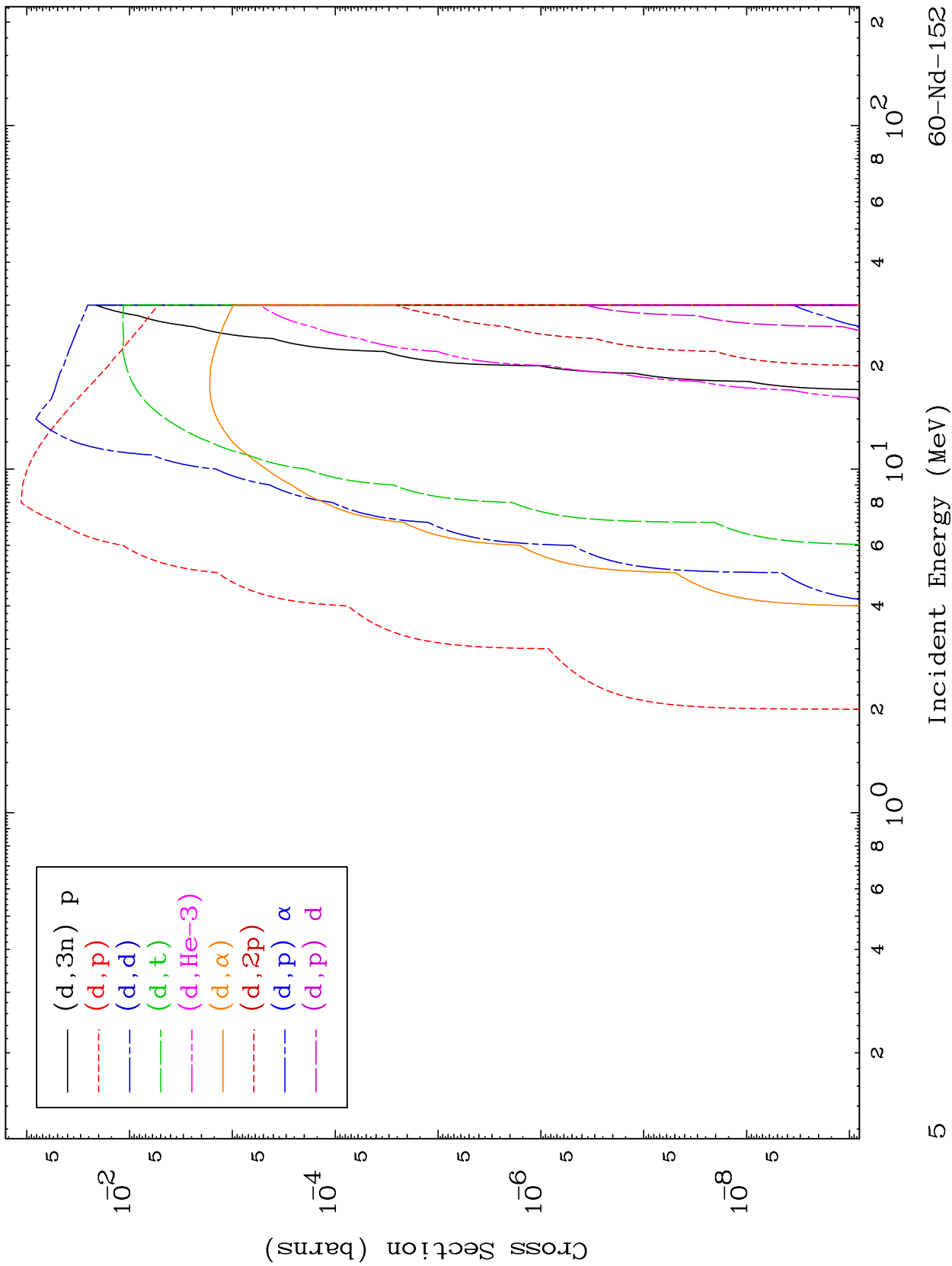


MAT 6055

Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-152



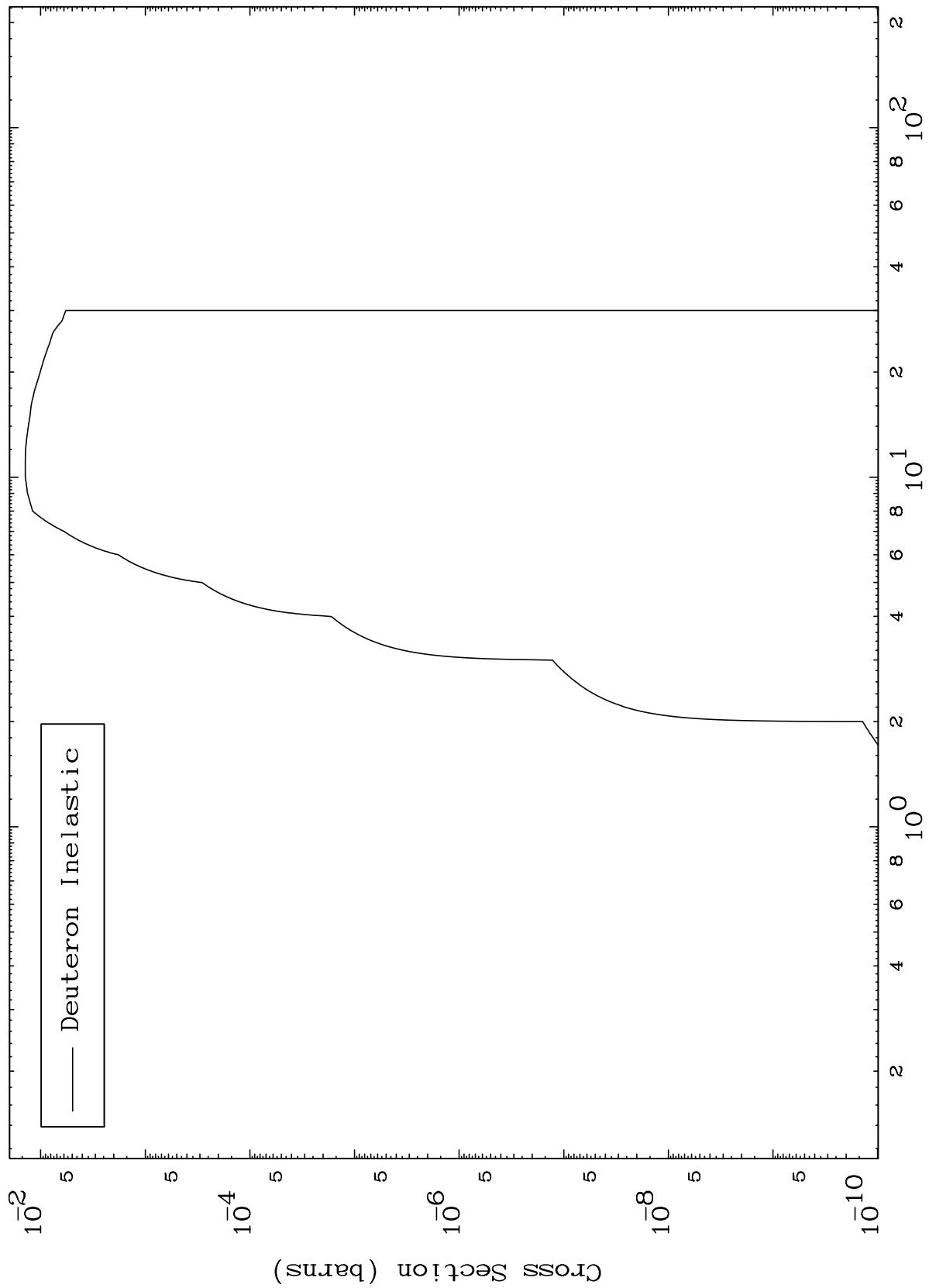


MAT 6055

(d,n') Level

60-Nd-152

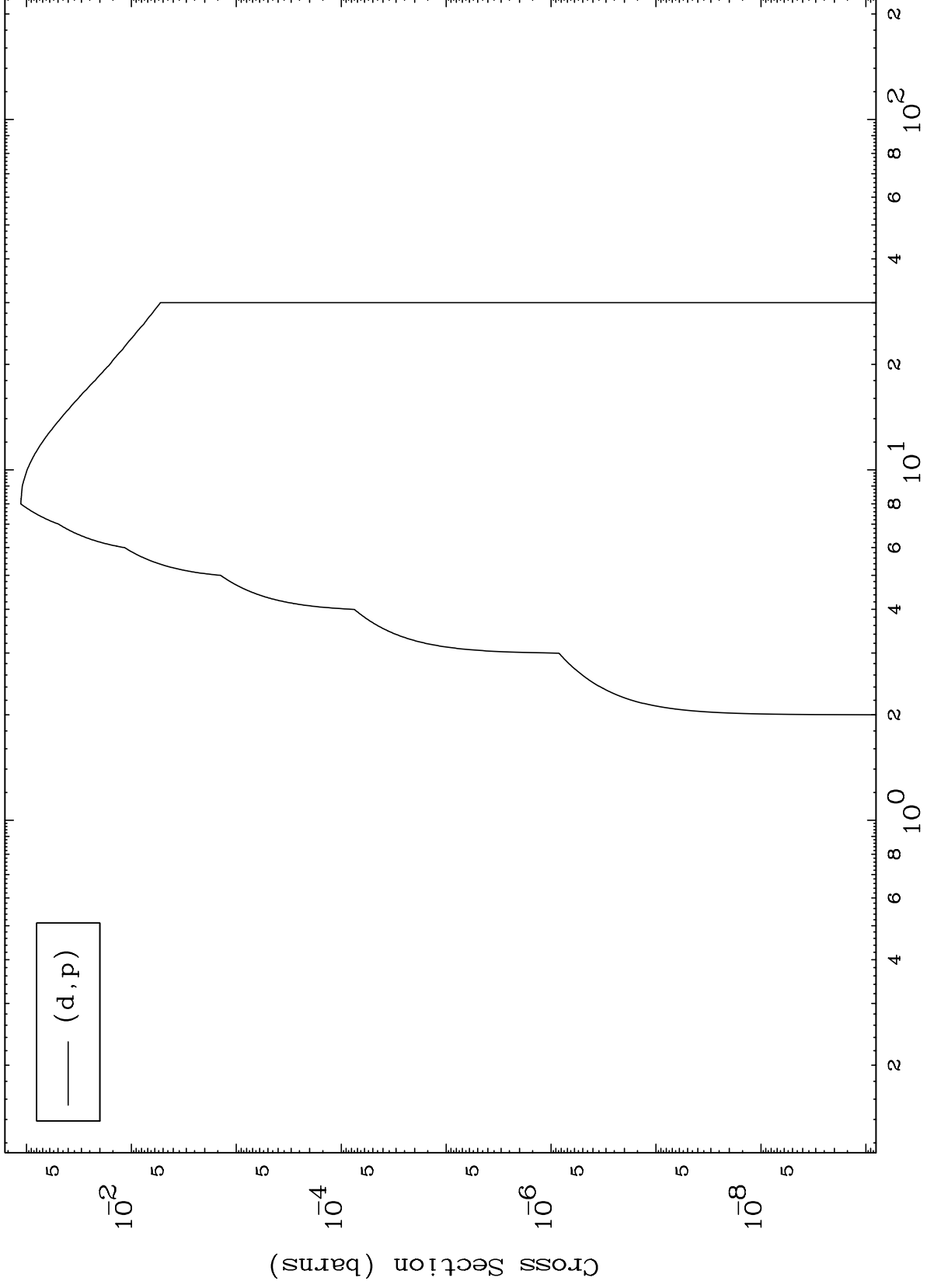
0 Kelvin Cross Sections



MAT 6055

(d,p) Levels  
0 Kelvin Cross Sections

60-Nd-152



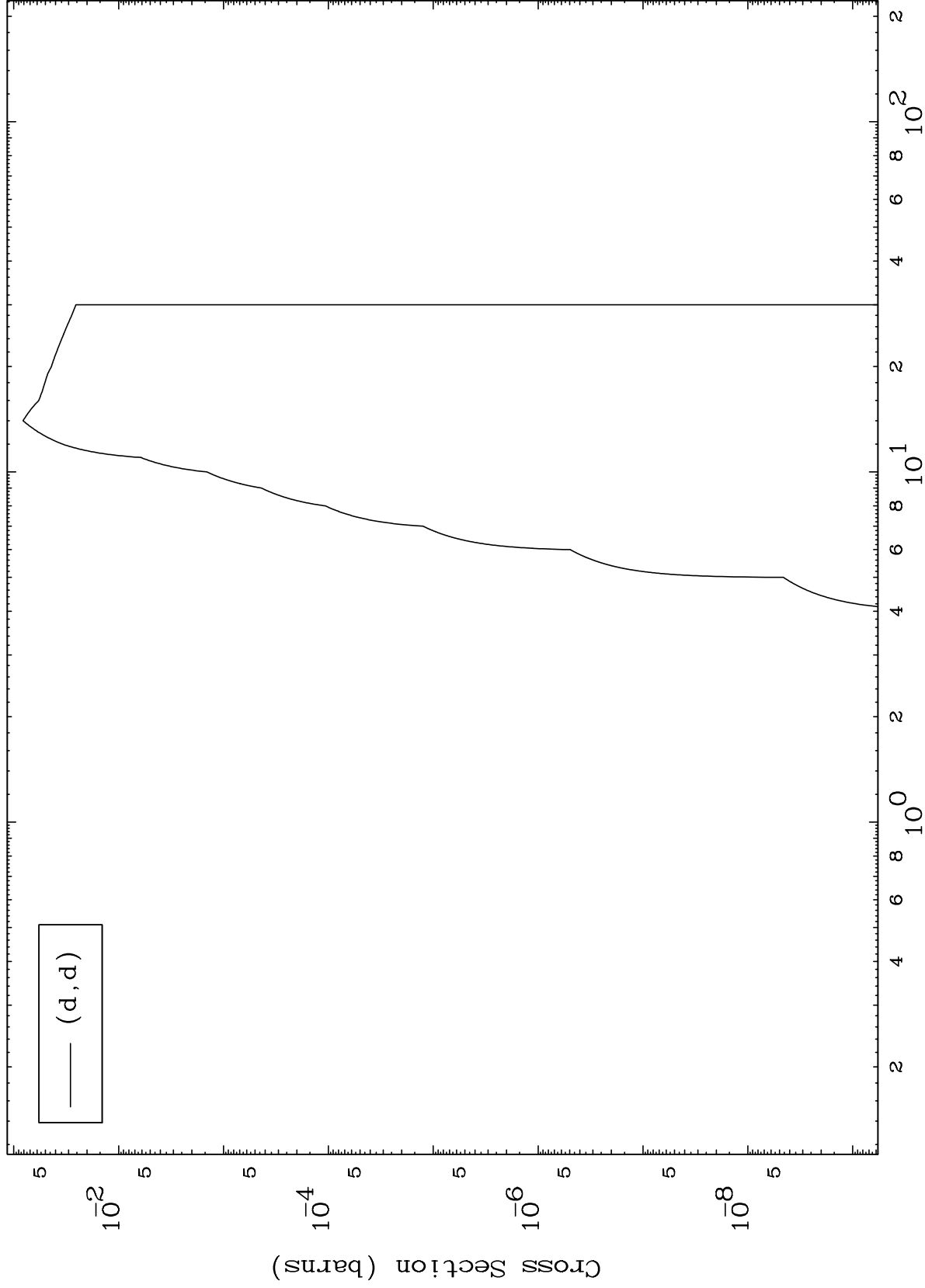


MAT 6055

(d,d) Levels

60-Nd-152

0 Kelvin Cross Sections



8

Incident Energy (MeV)

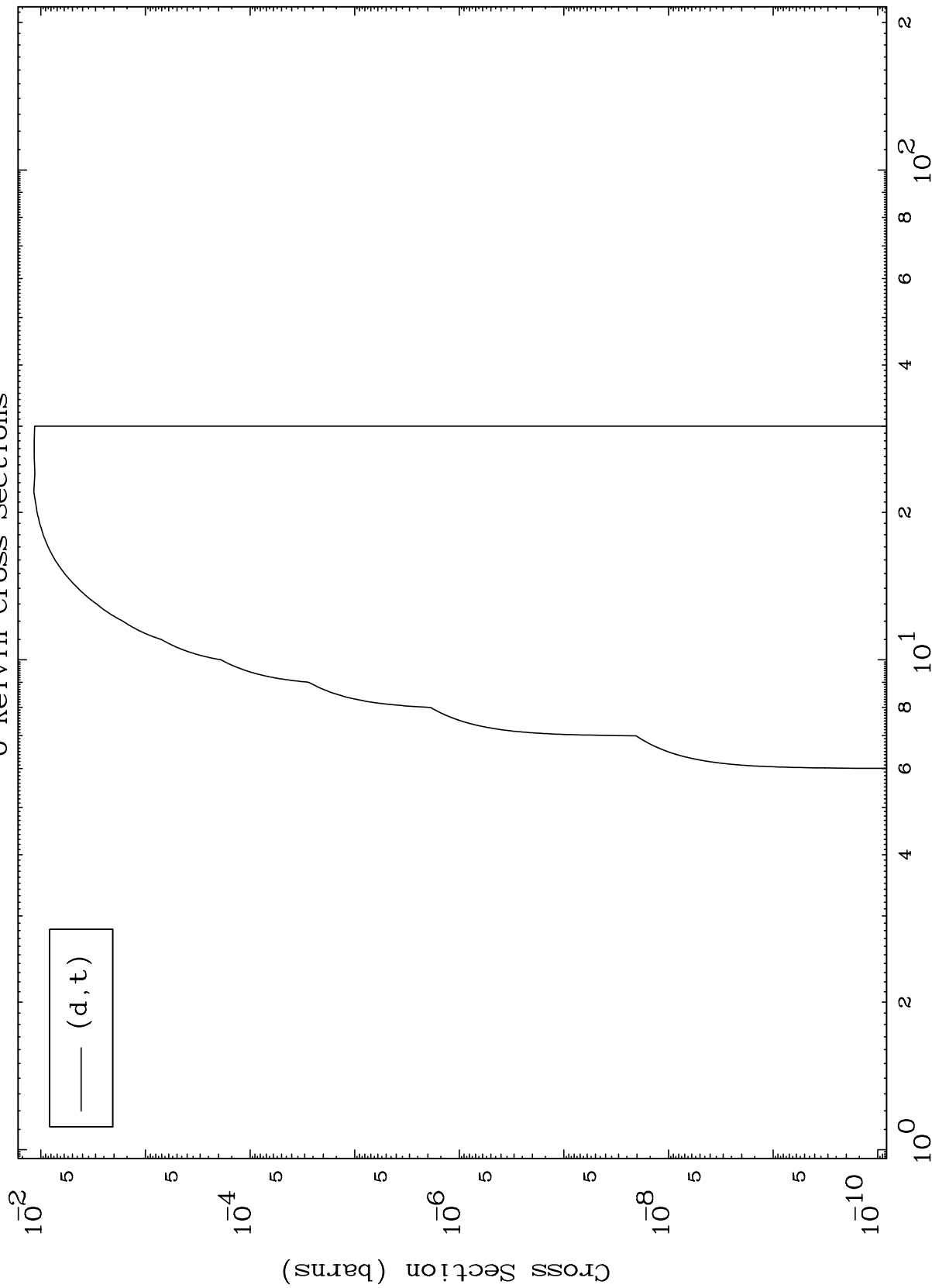
60-Nd-152

MAT 6055

(d,t) Levels

60-Nd-152

0 Kelvin Cross Sections



(d,t)

Incident Energy (MeV)

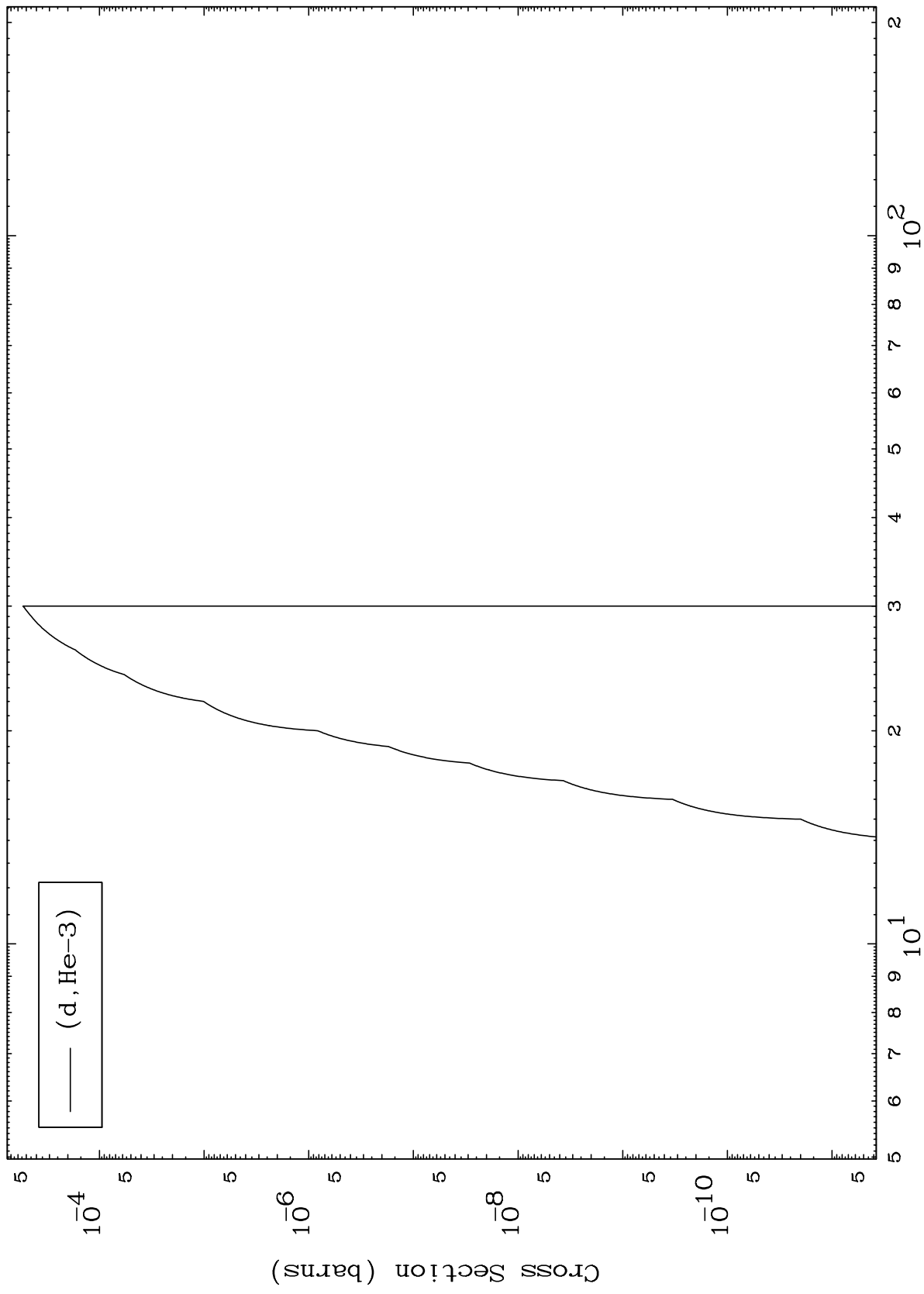
60-Nd-152

9

MAT 6055

(d,He3) Levels  
0 Kelvin Cross Sections

60-Nd-152



10

Incident Energy (MeV)

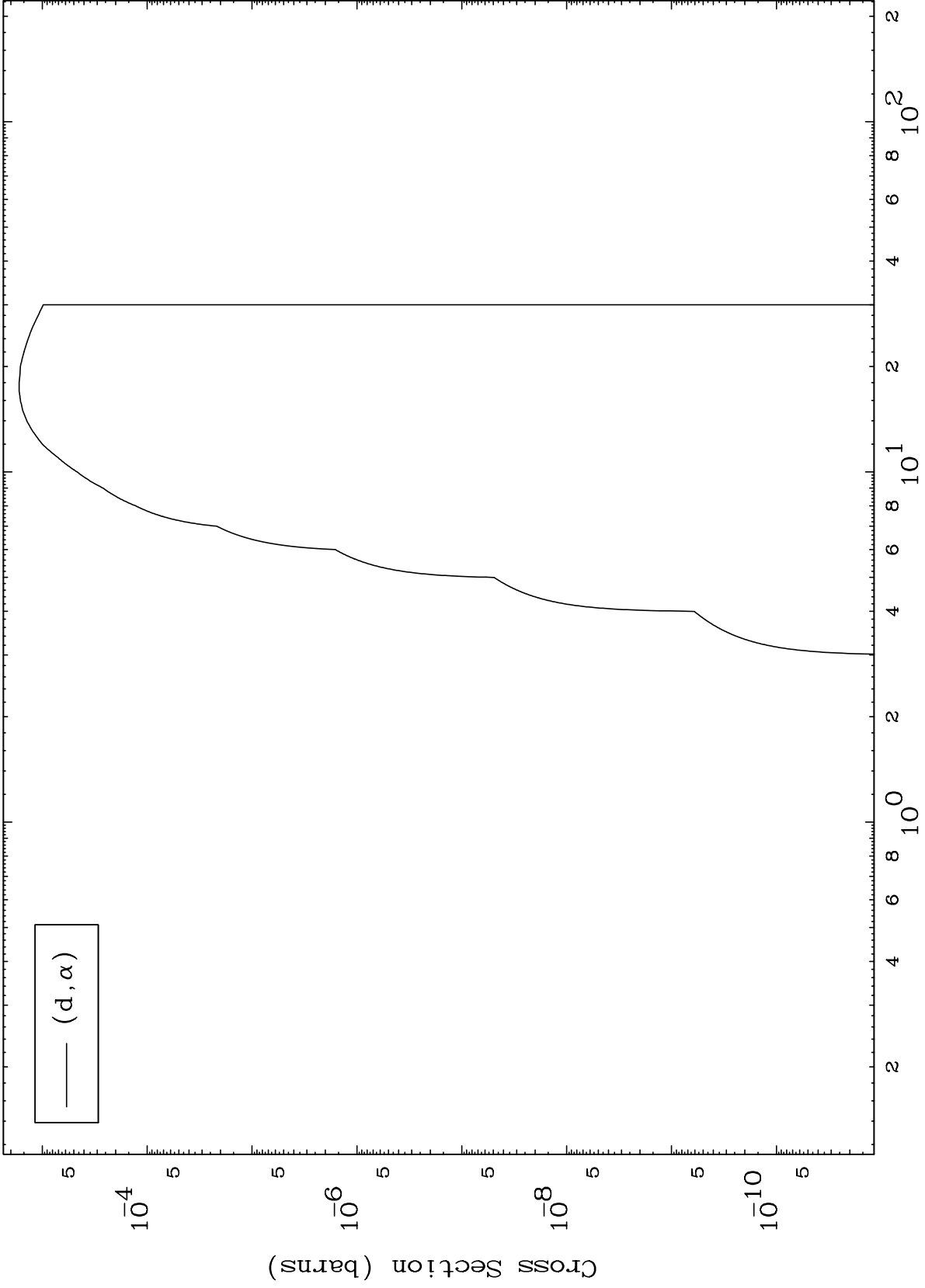
60-Nd-152

MAT 6055

(d,  $\alpha$ ) Levels

60-Nd-152

0 Kelvin Cross Sections

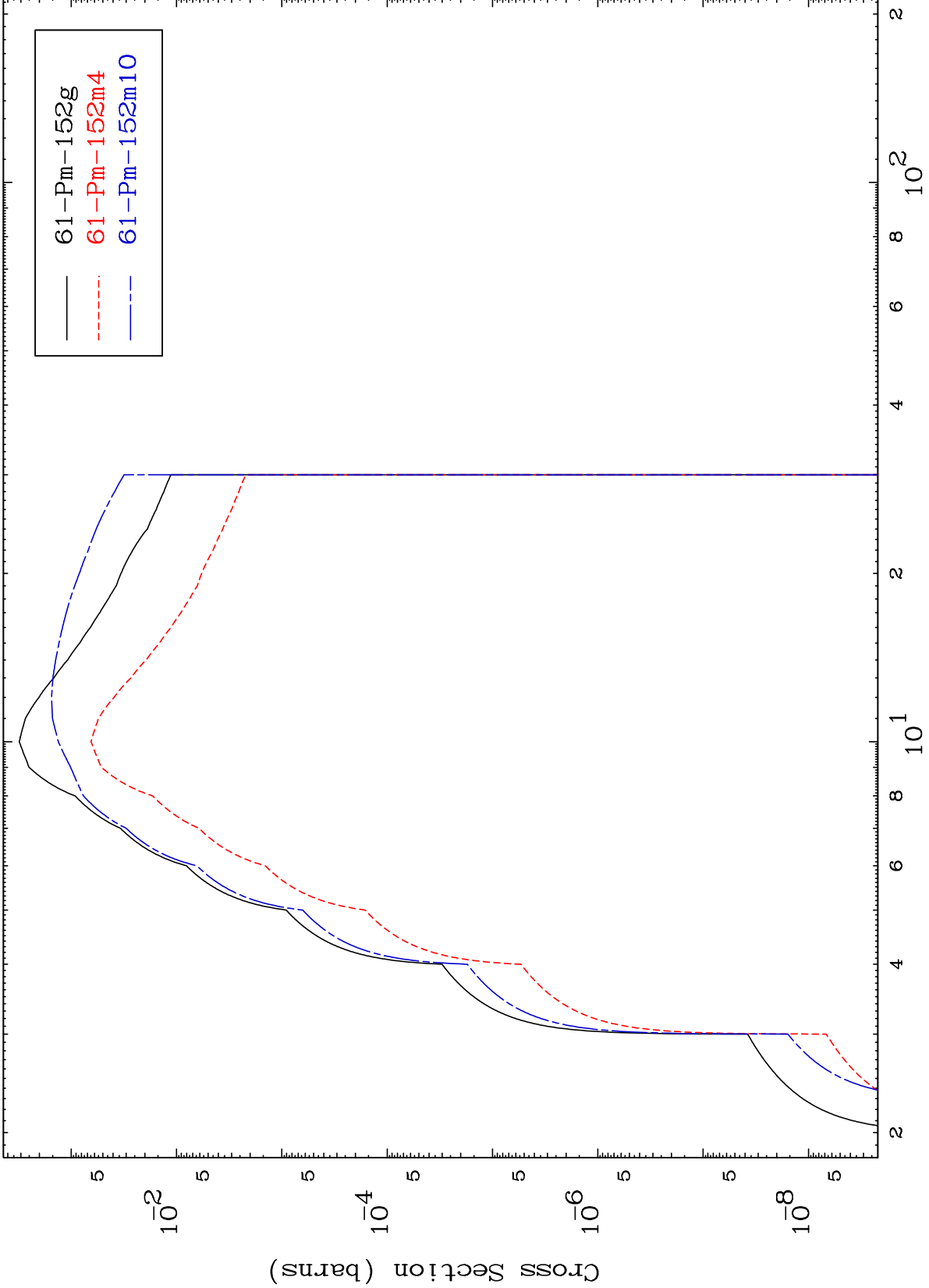


MAT 6055

(d,2n)

60-Nd-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

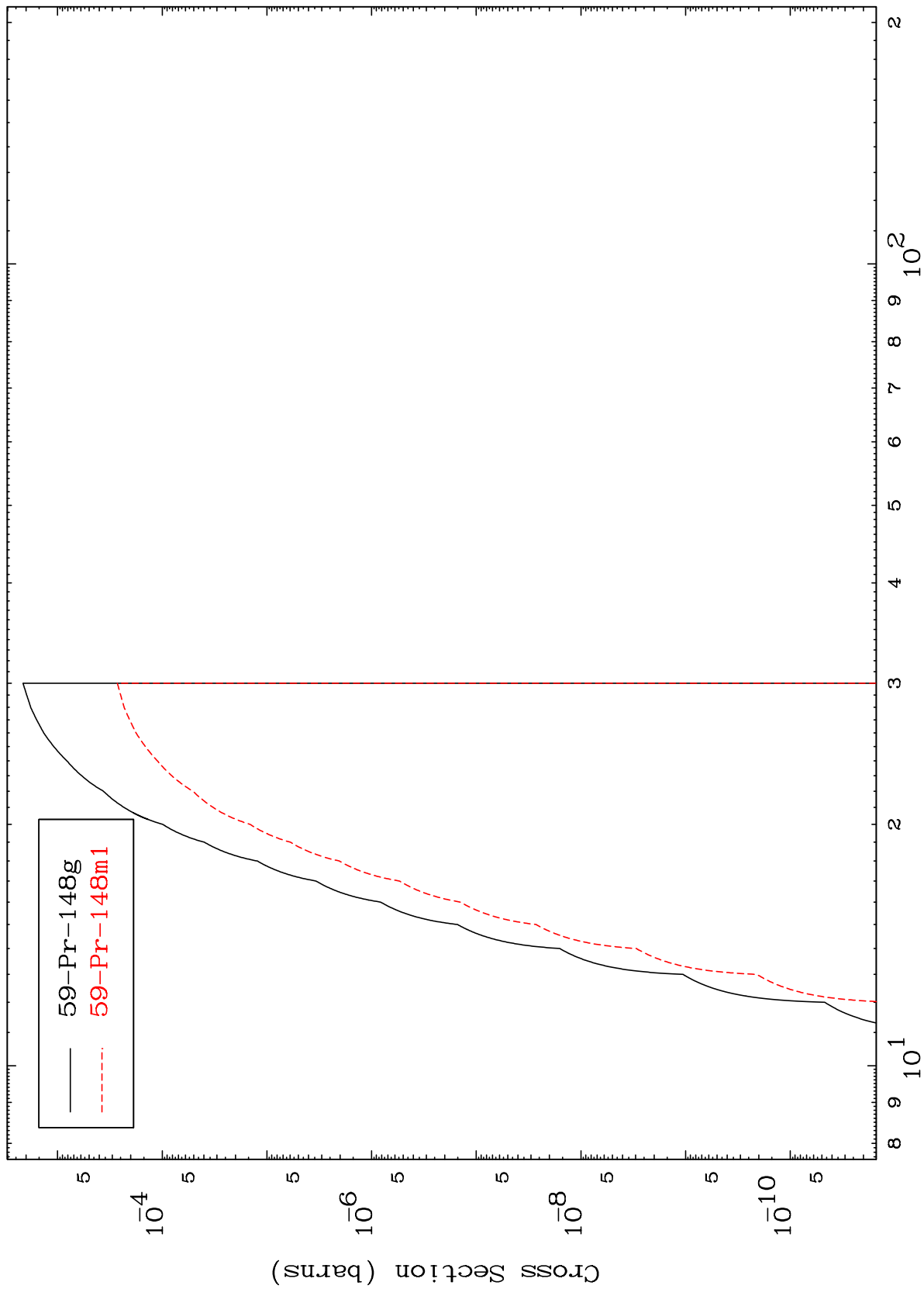
60-Nd-152

MAT 6055

$(d,2n) \alpha$

$^{60}\text{Nd-152}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{60}\text{Nd-152}$

MAT 6055

(d,  $\gamma$ )

60-Nd-152

