

Program EVALPLOT  
(Version 2018-1)

by

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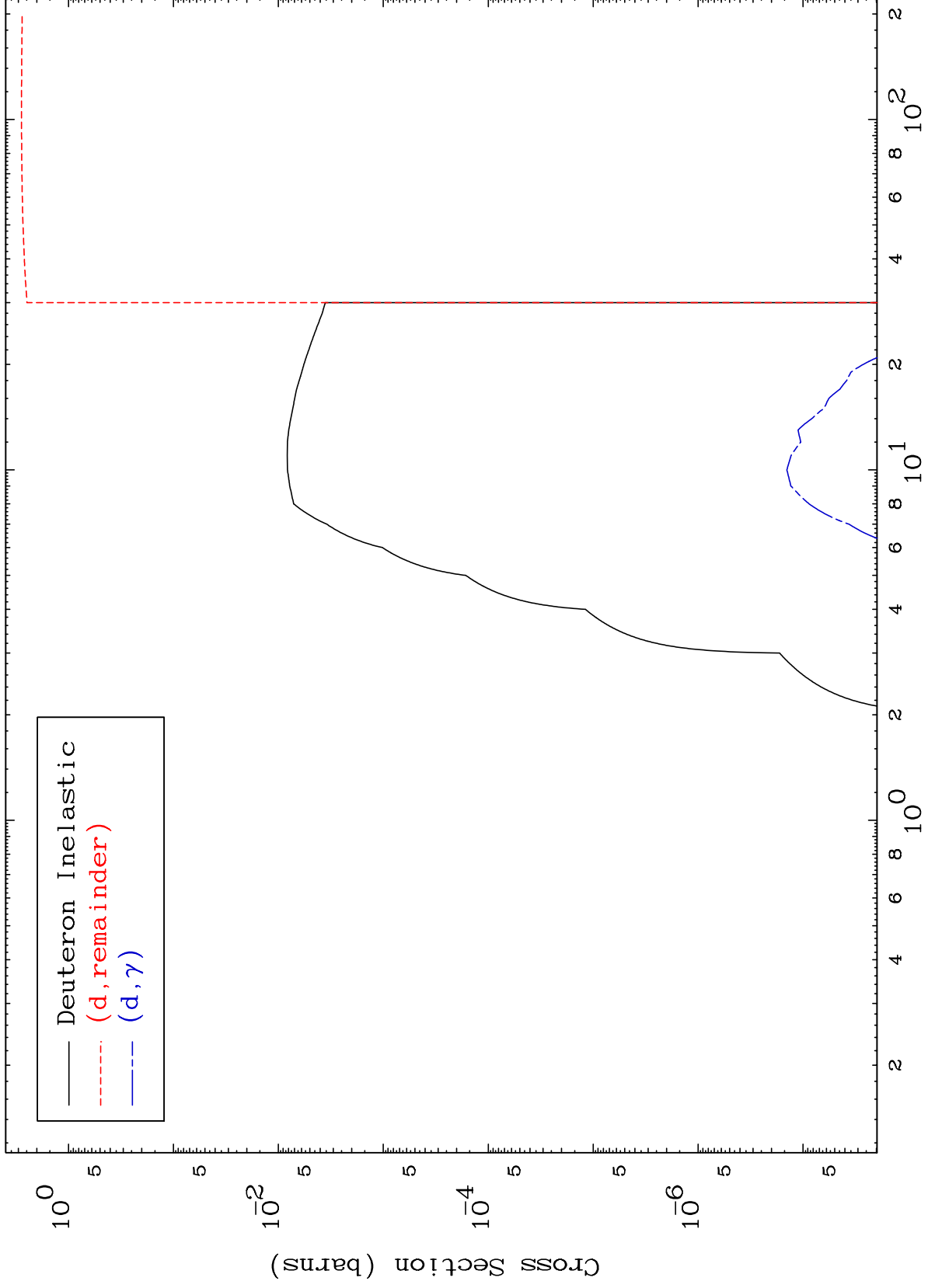
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6070

Deuteron Major  
0 Kelvin Cross Sections

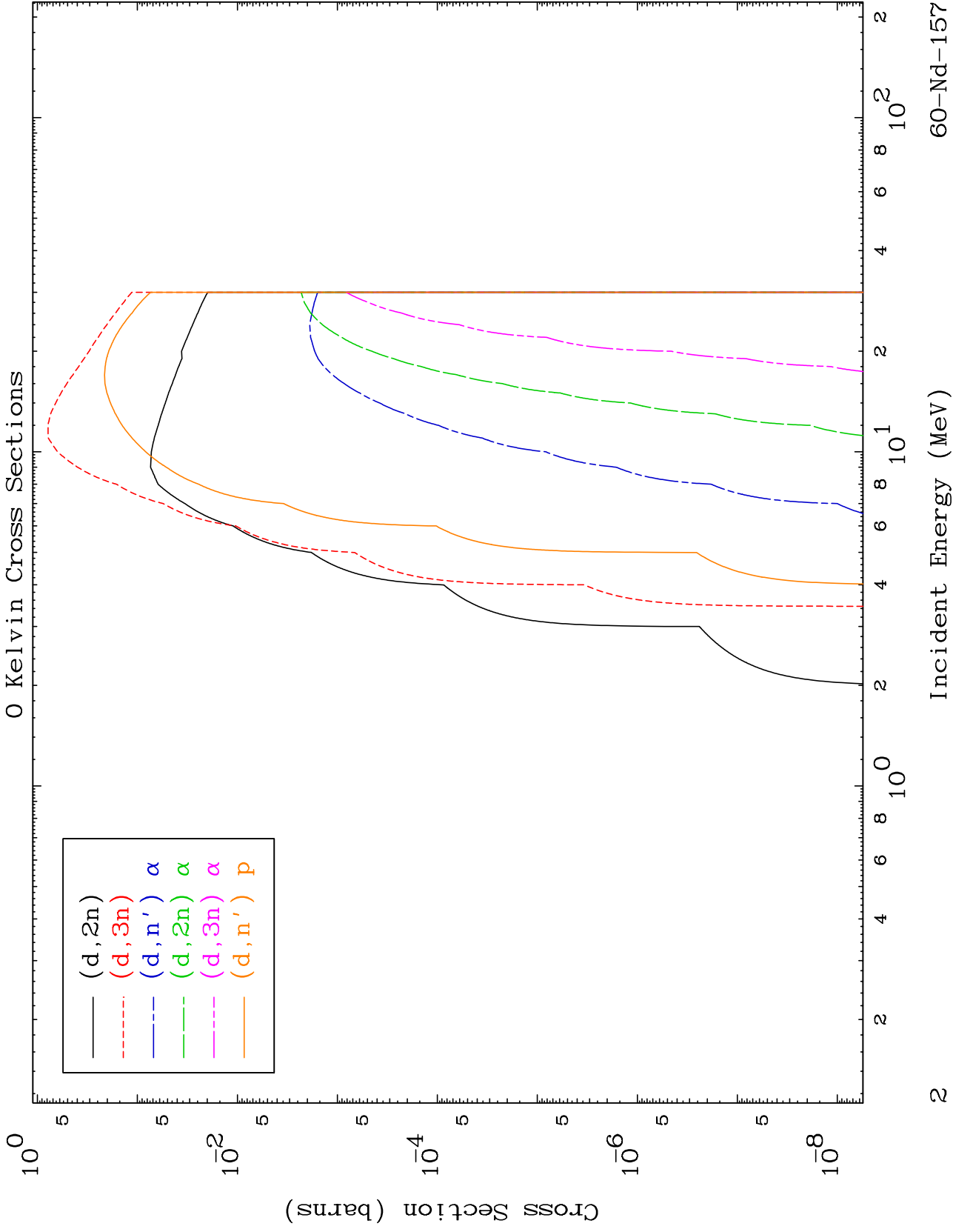
60-Nd-157

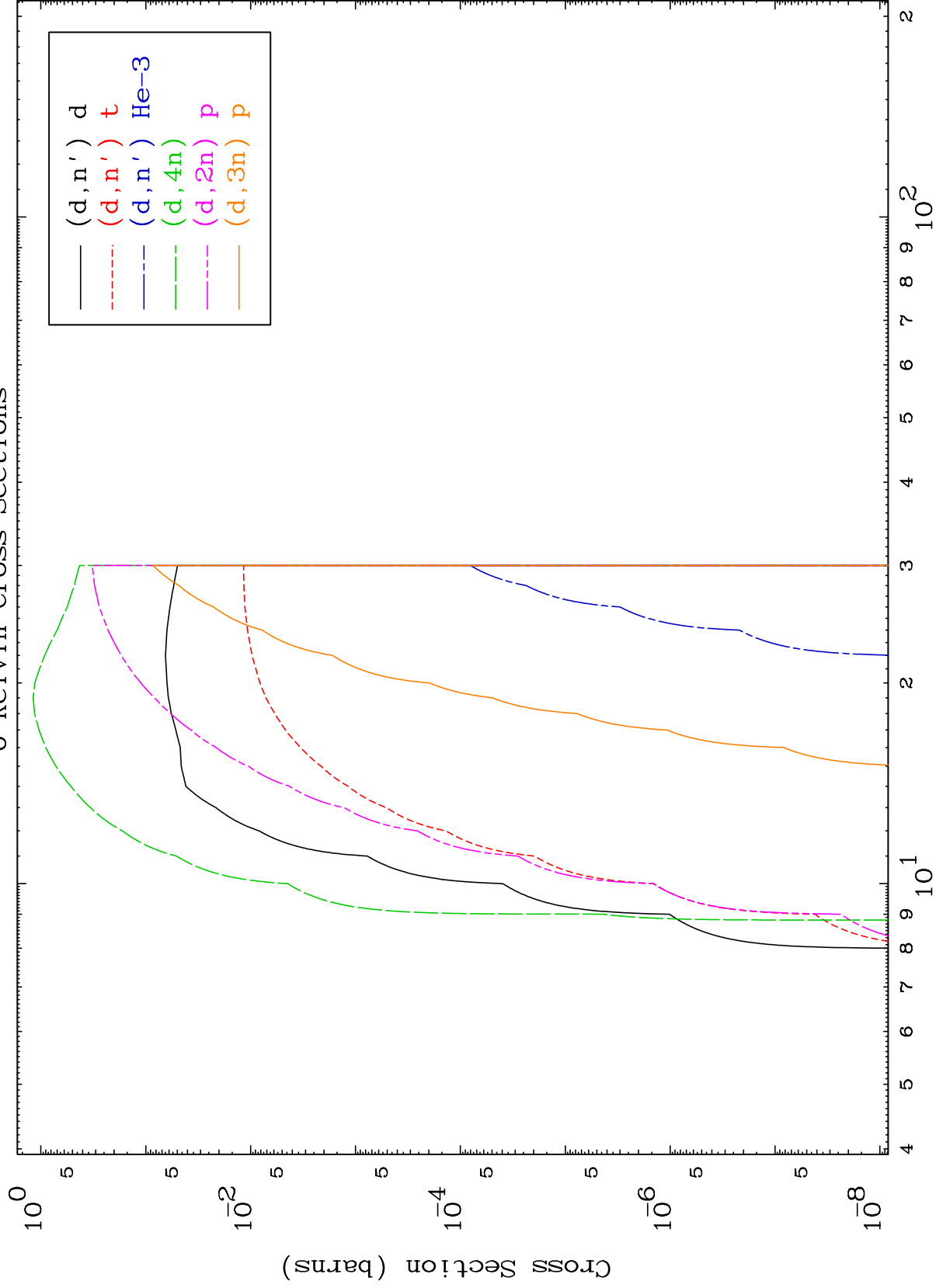


MAT 6070

Deuteron Neutron Production  
0 Kelvin Cross Sections

60-Nd-157

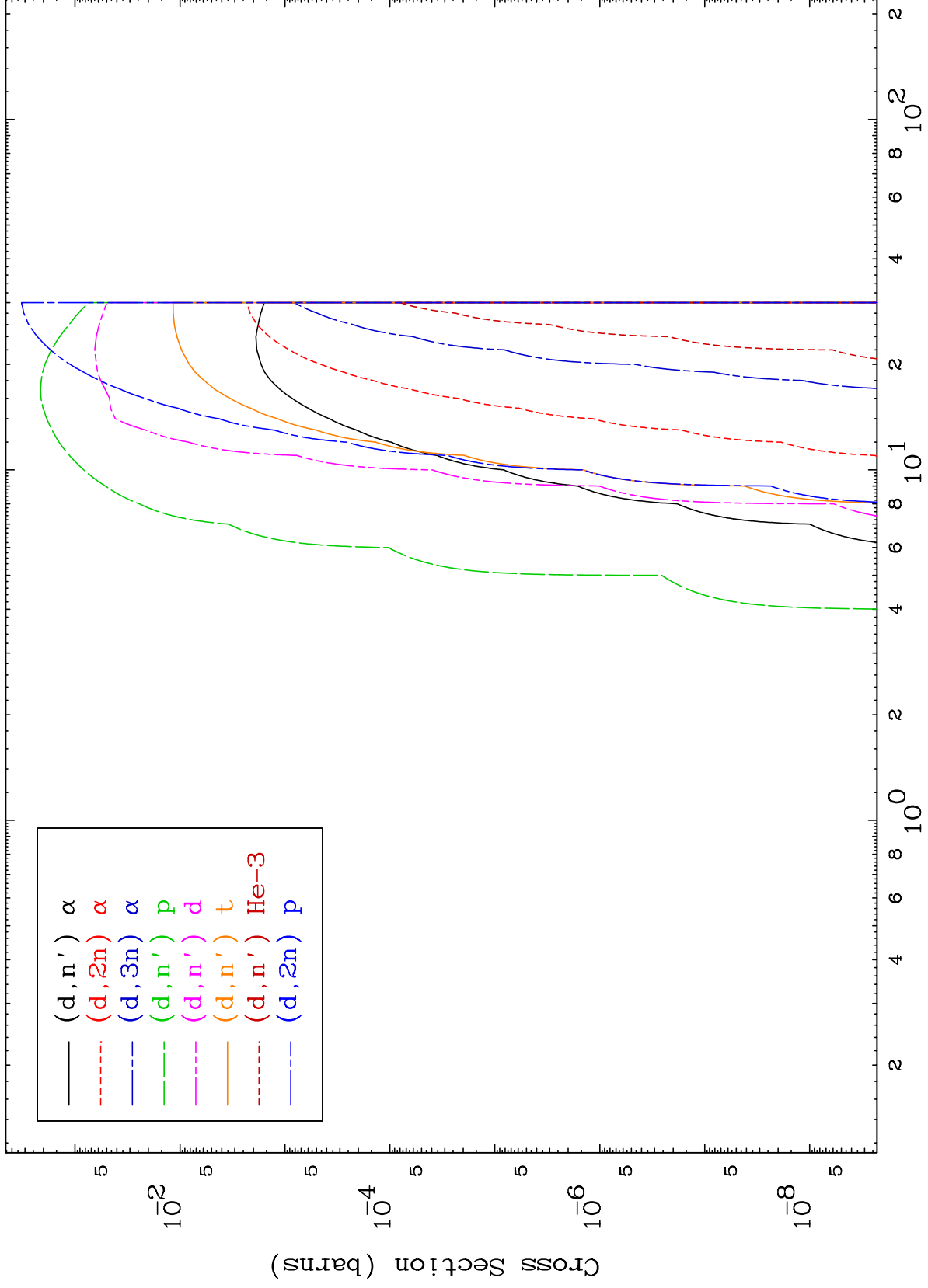


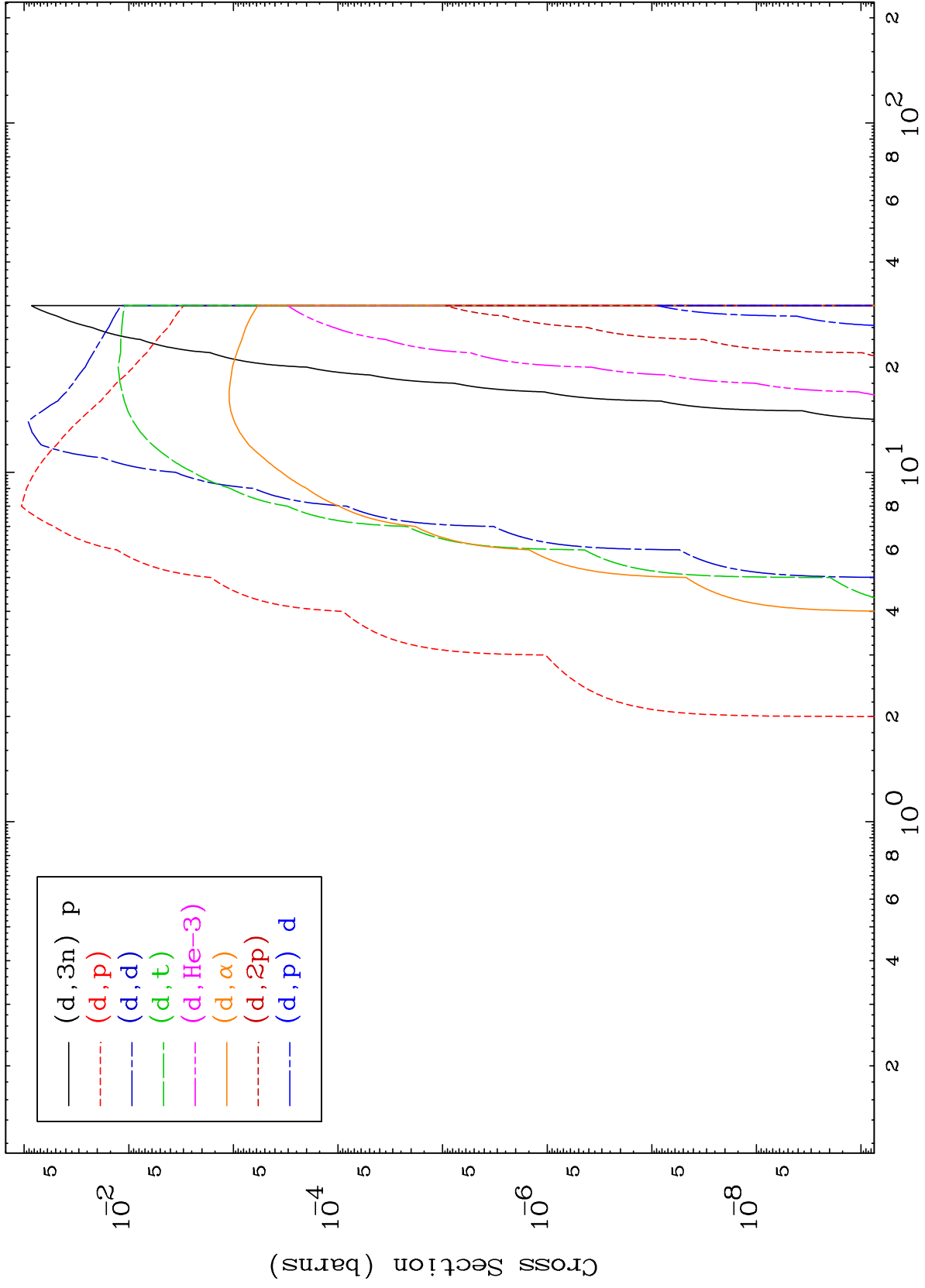


MAT 6070

Deuteron Charged Particle  
0 Kelvin Cross Sections

60-Nd-157

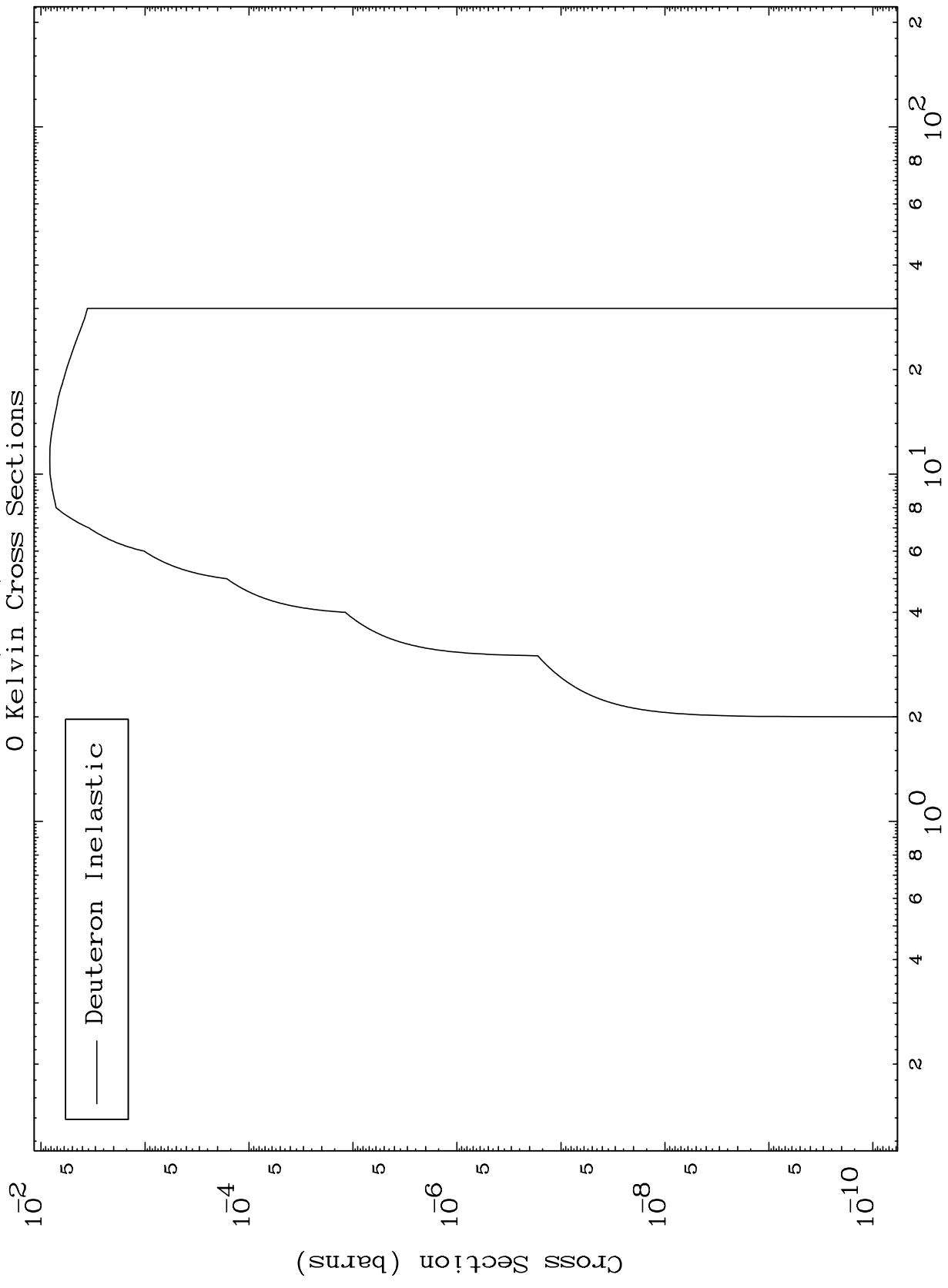




MAT 6070

(d, n') Level

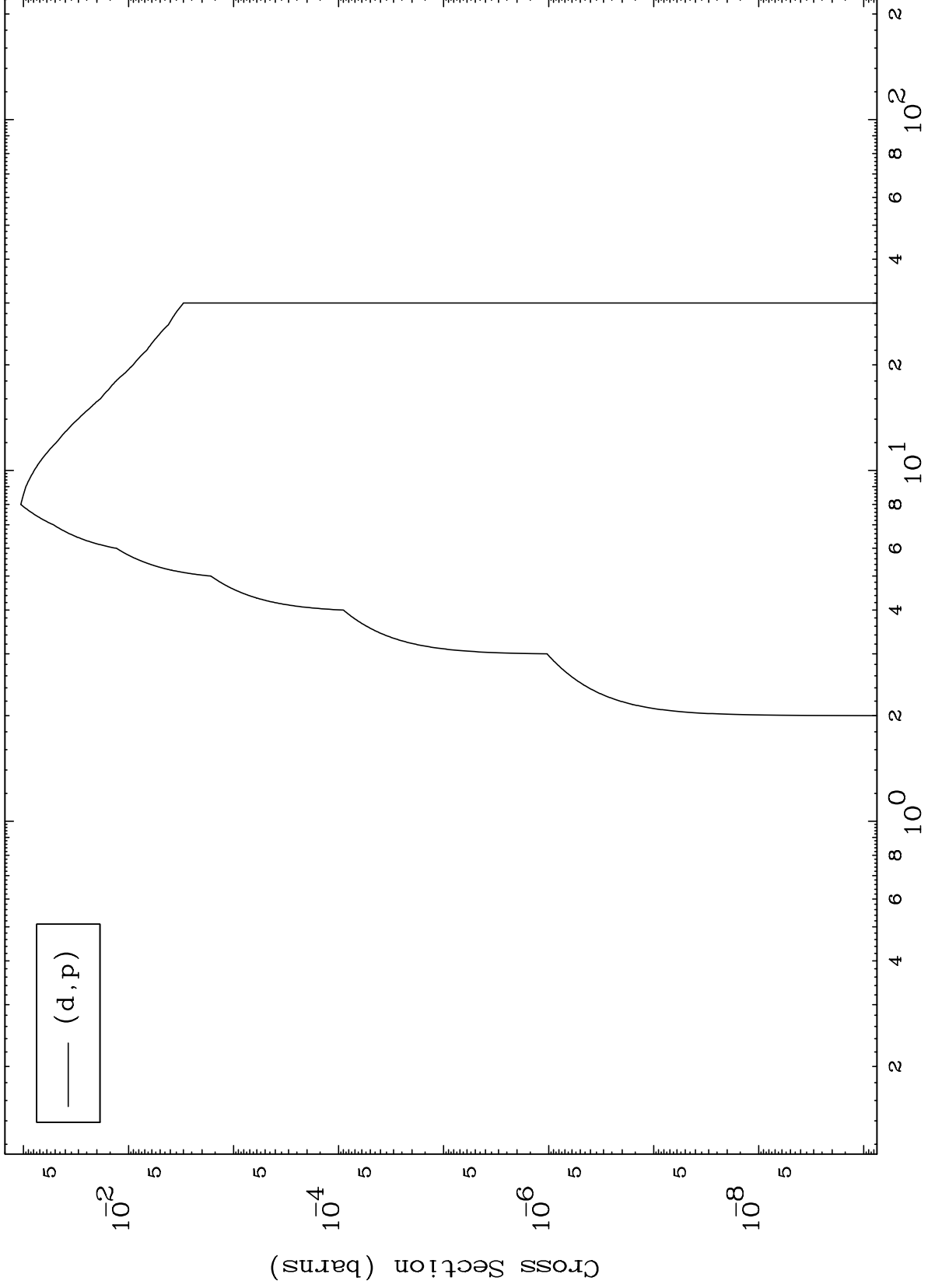
60-Nd-157



MAT 6070

(d,p) Levels  
0 Kelvin Cross Sections

60-Nd-157



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Incident Energy (MeV)

60-Nd-157

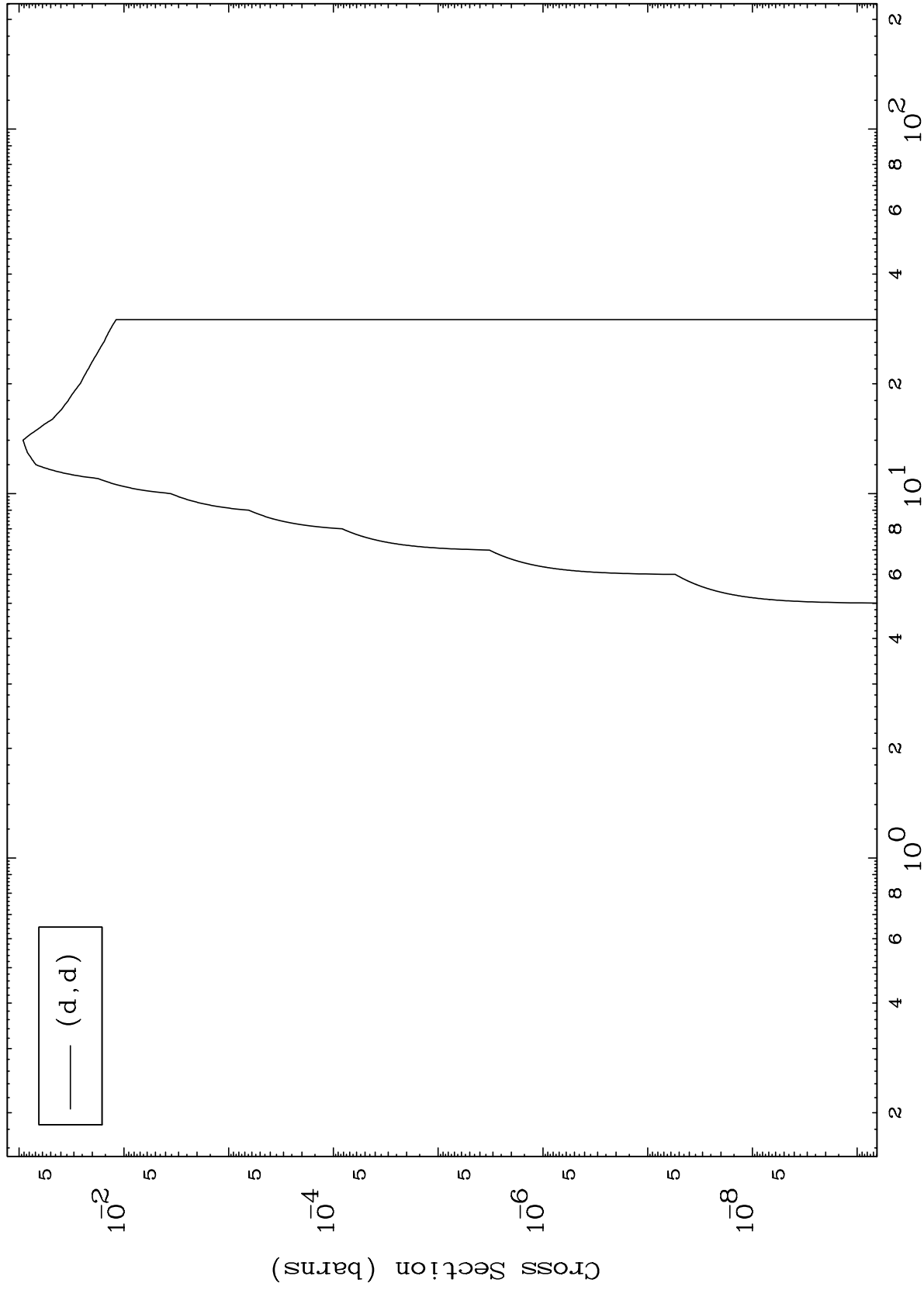


MAT 6070

(d,d) Levels

60-Nd-157

0 Kelvin Cross Sections



8

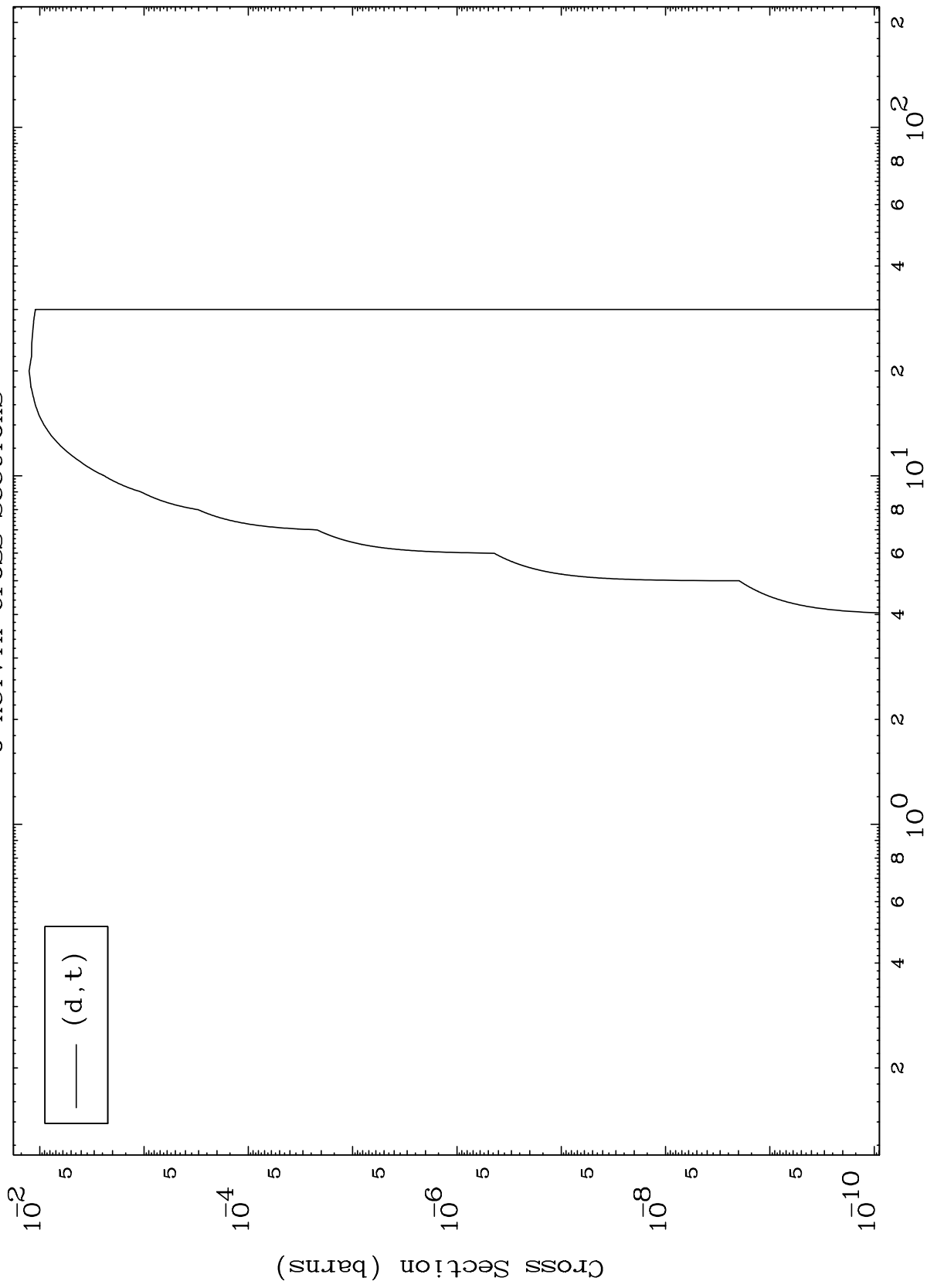
Incident Energy (MeV)

60-Nd-157

MAT 6070

60-Nd-157

(d, t) Levels  
0 Kelvin Cross Sections



(d, t)

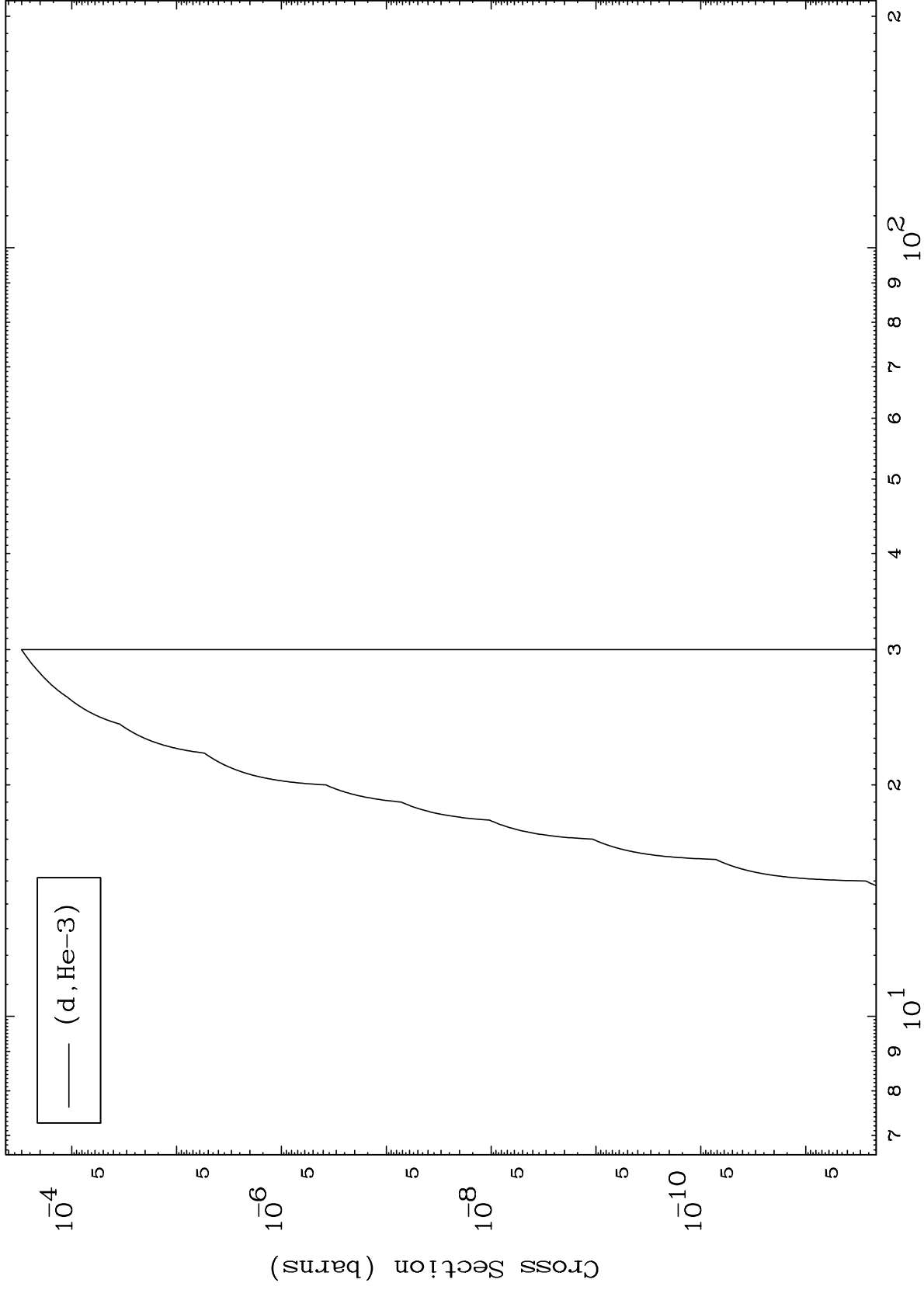
60-Nd-157

Incident Energy (MeV)

MAT 6070

(d,He3) Levels  
0 Kelvin Cross Sections

60-Nd-157



10

Incident Energy (MeV)

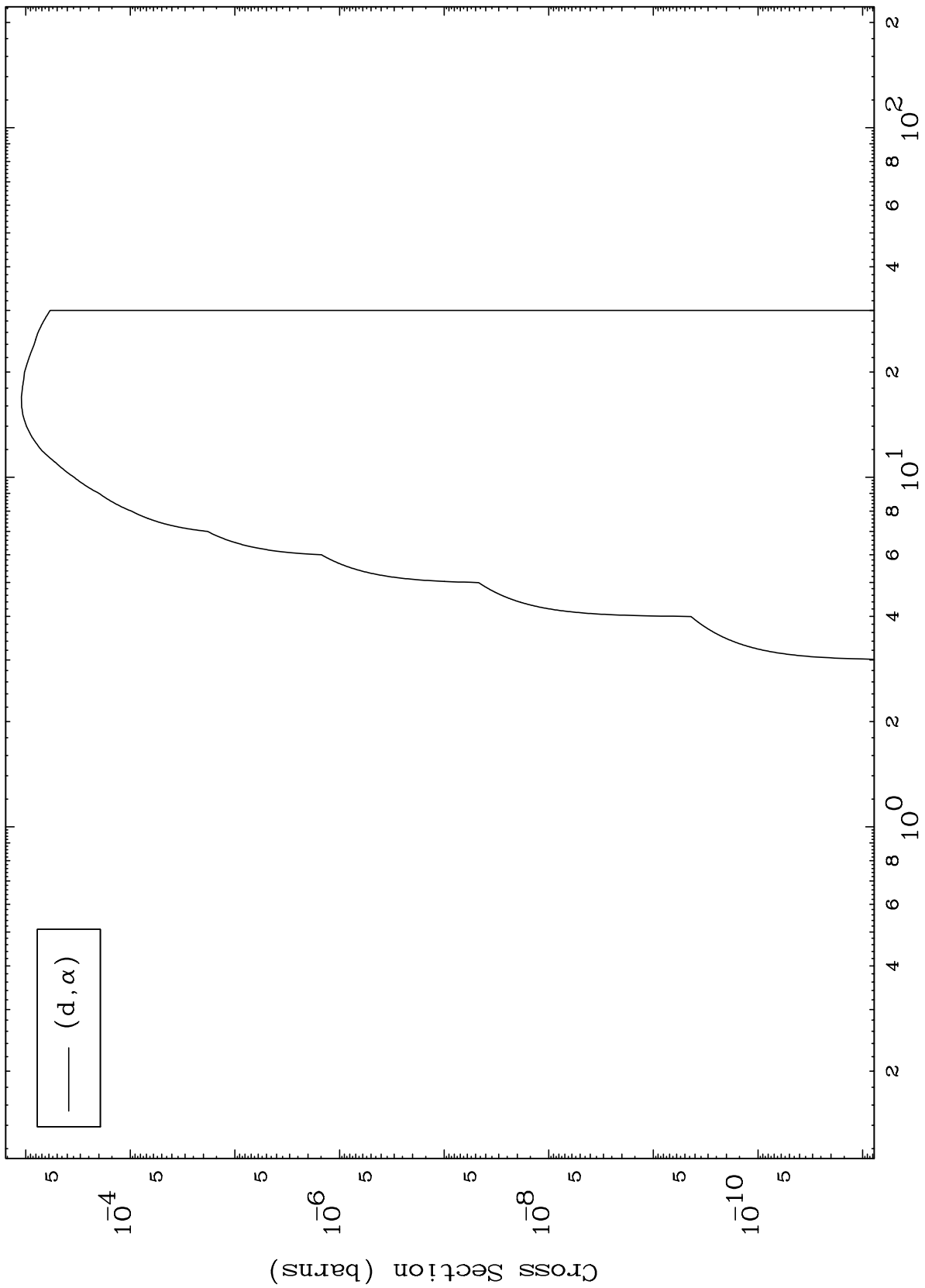
60-Nd-157

MAT 6070

(d,  $\alpha$ ) Levels

60-Nd-157

0 Kelvin Cross Sections



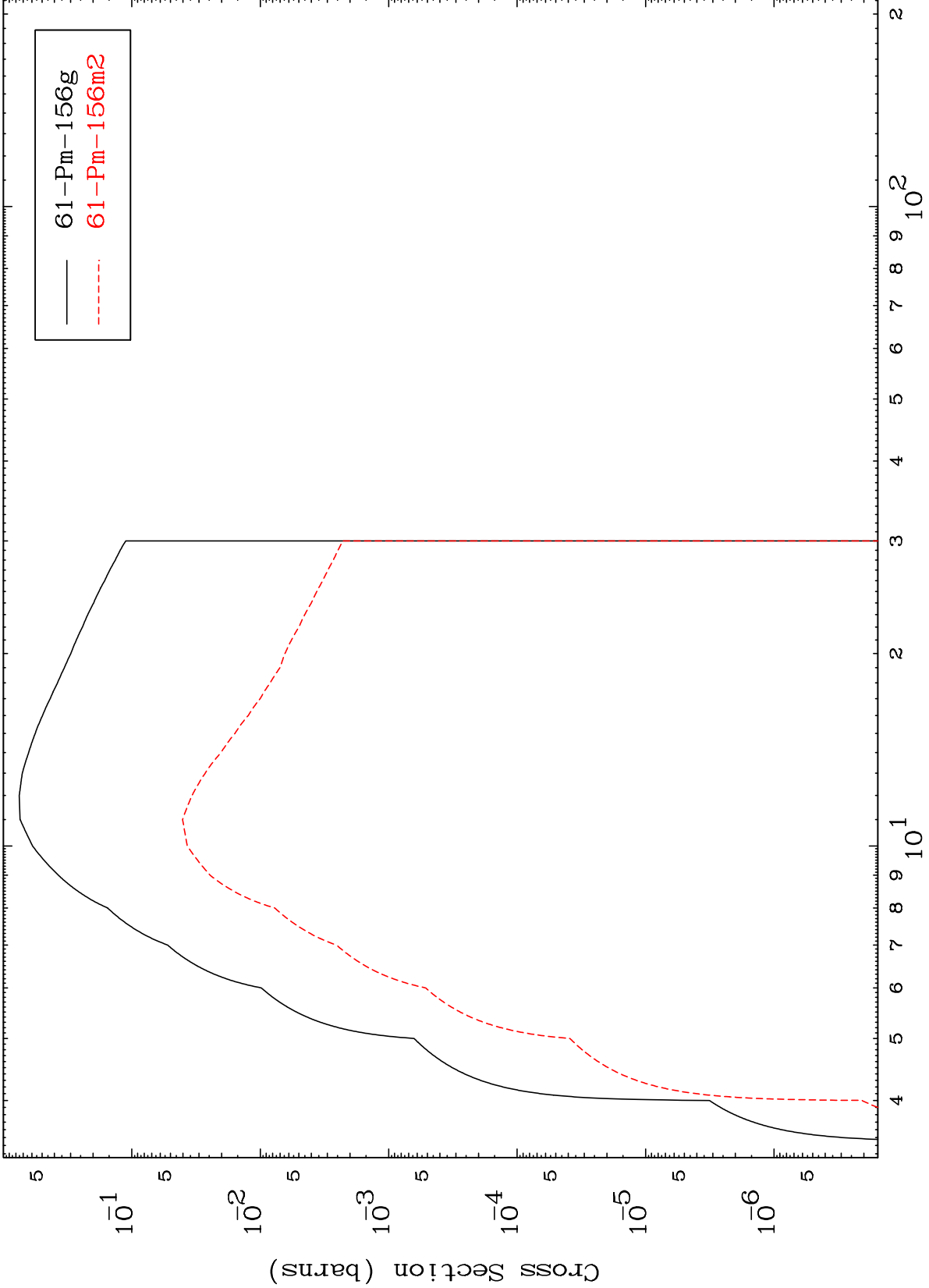
(d,  $\alpha$ )

MAT 6070

(d,3n)

60-Nd-157

Radionuclide Production Cross Section



61-Pm-156g  
61-Pm-156m2

12

Incident Energy (MeV)

60-Nd-157