

Program EVALPLOT
(Version 2018-1)

by

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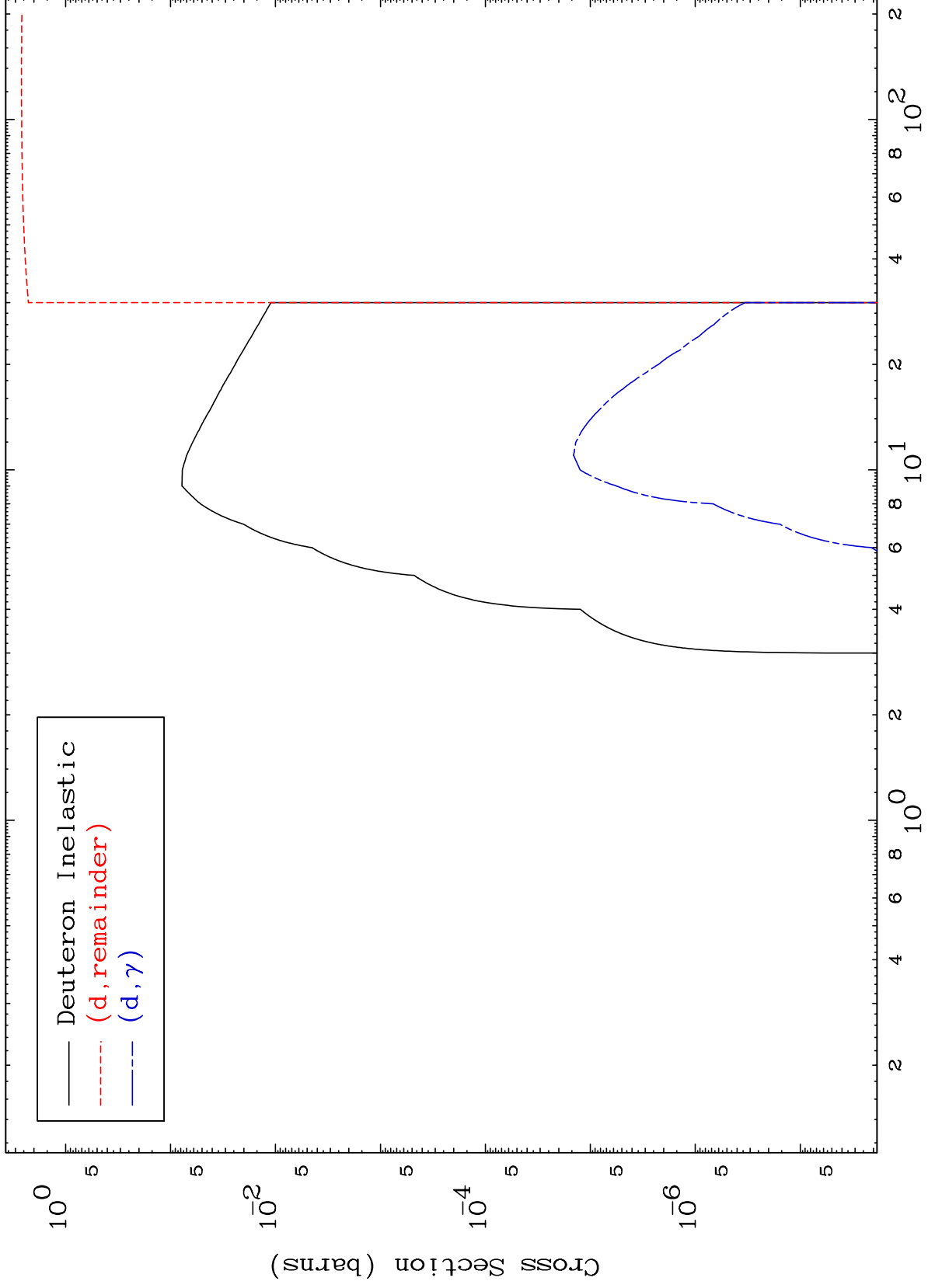
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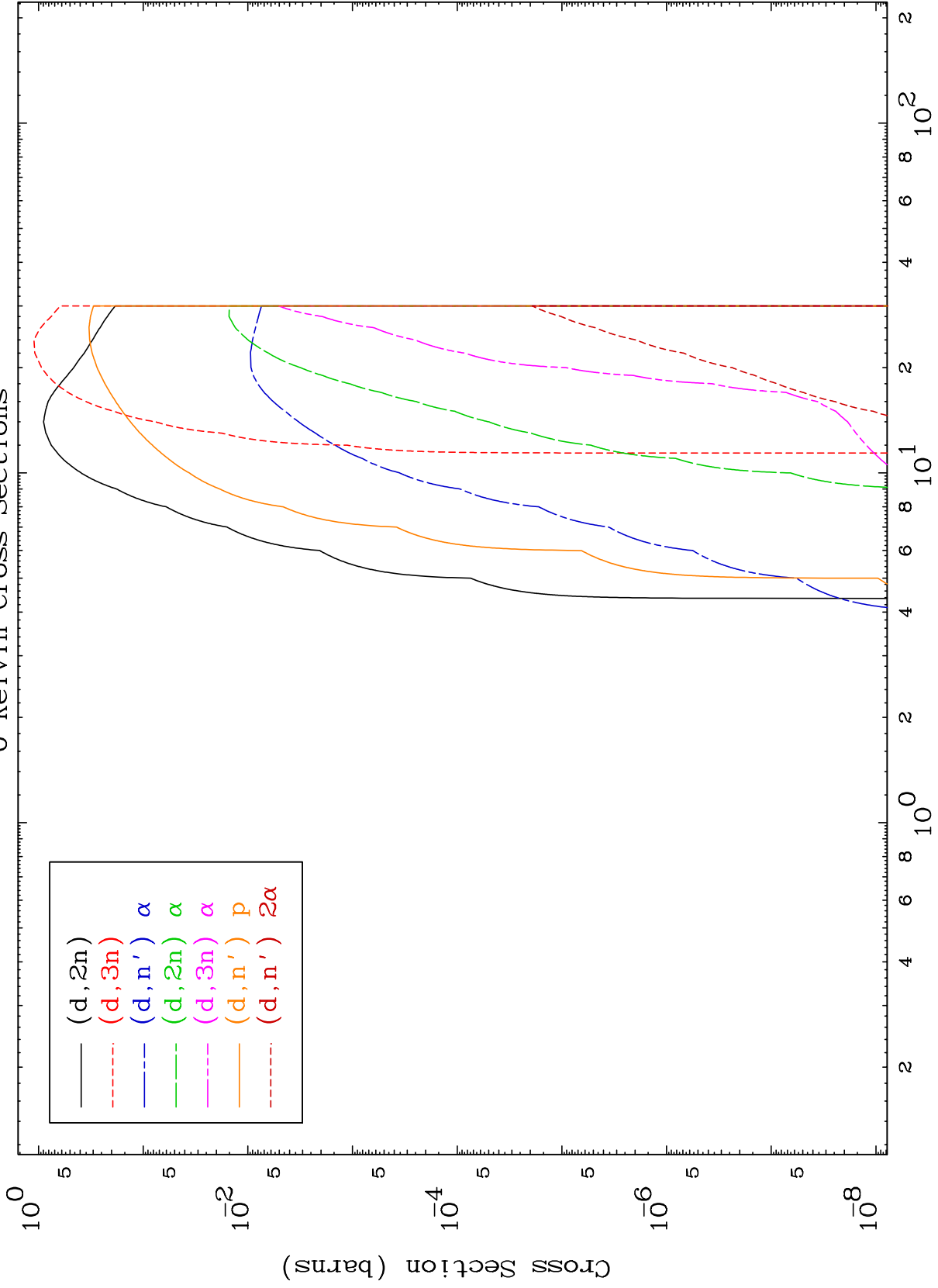
Press Mouse Button to Start

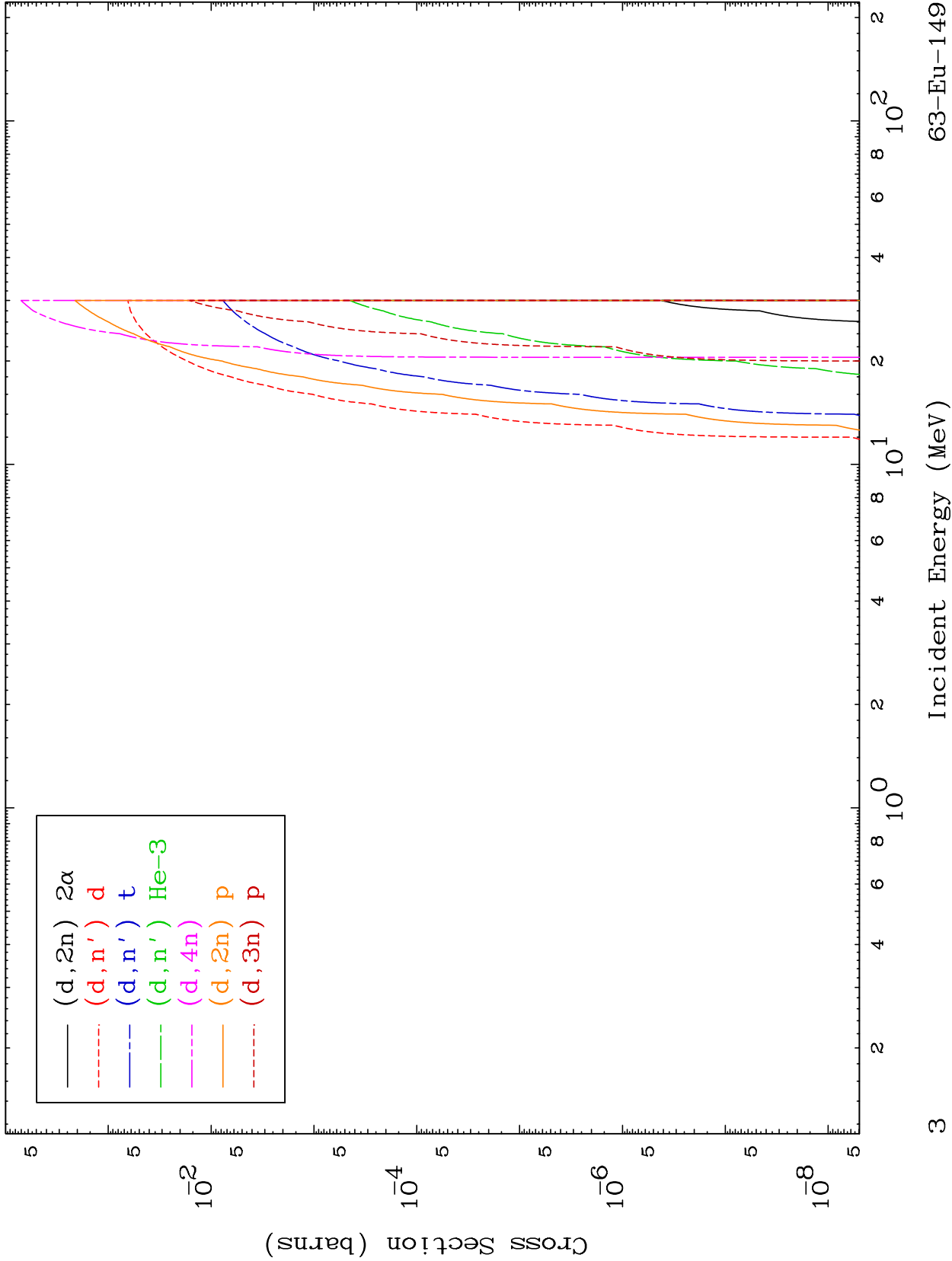
MAT 6319

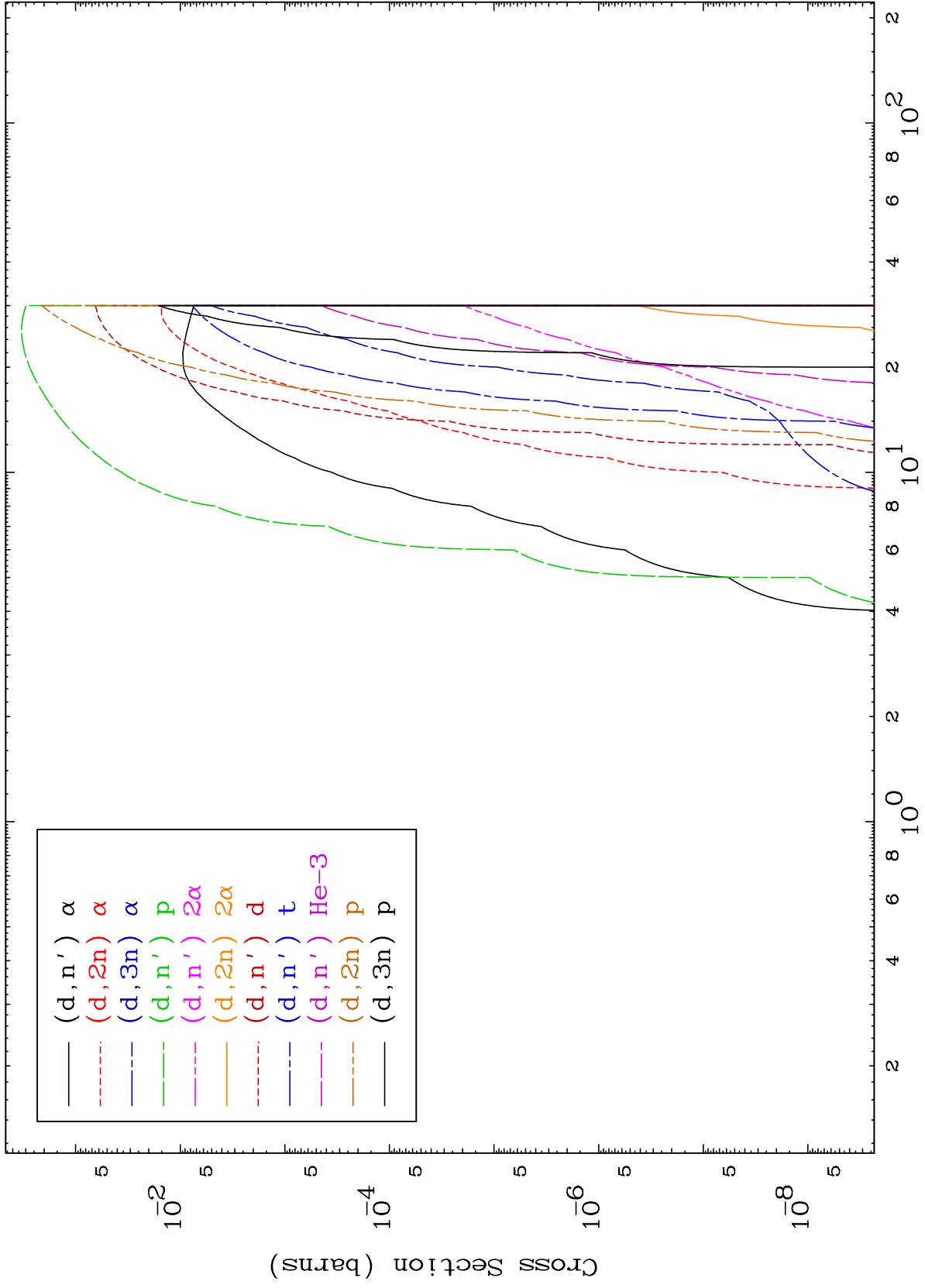
Deuteron Major
0 Kelvin Cross Sections

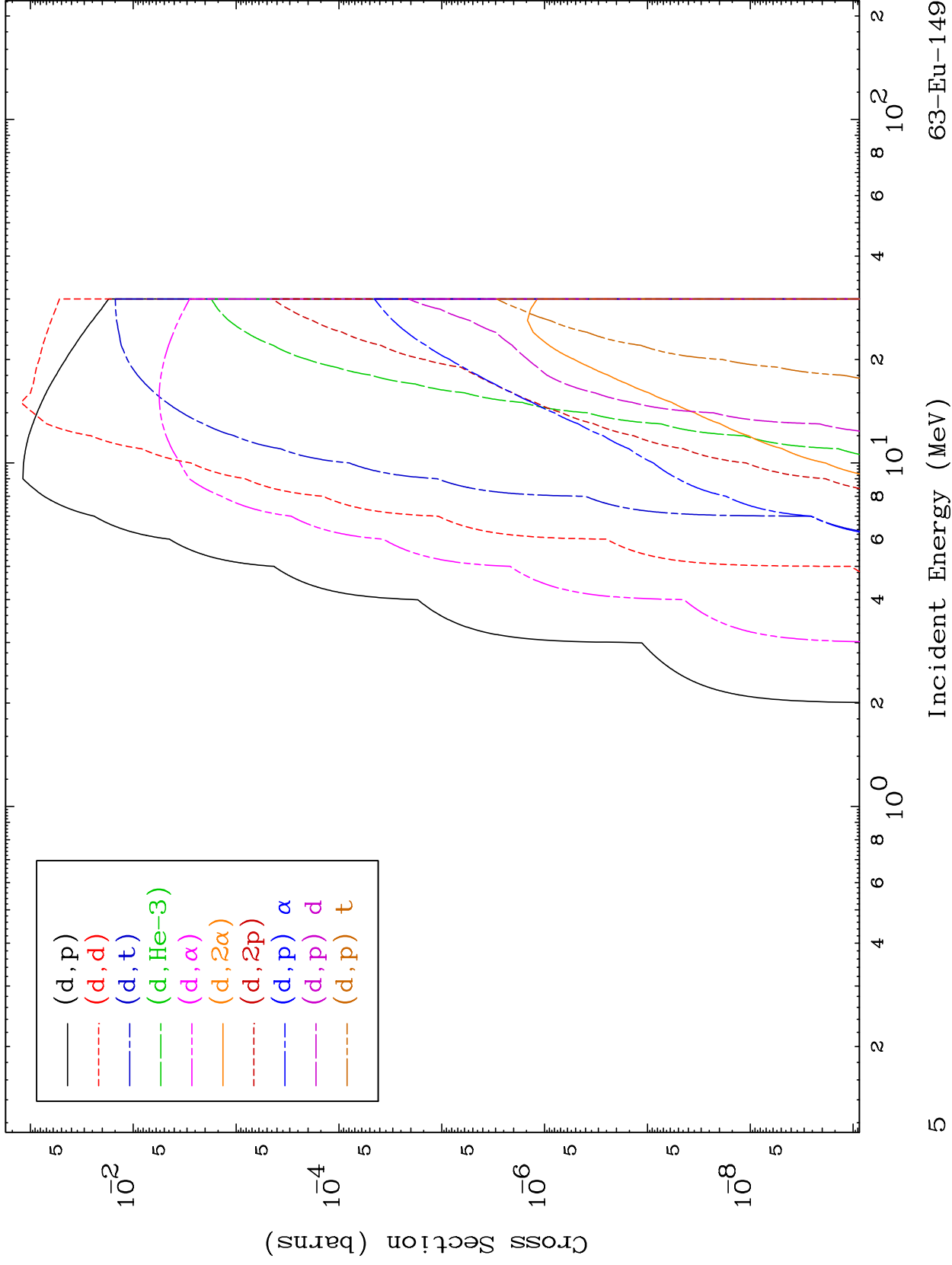
63-Eu-149









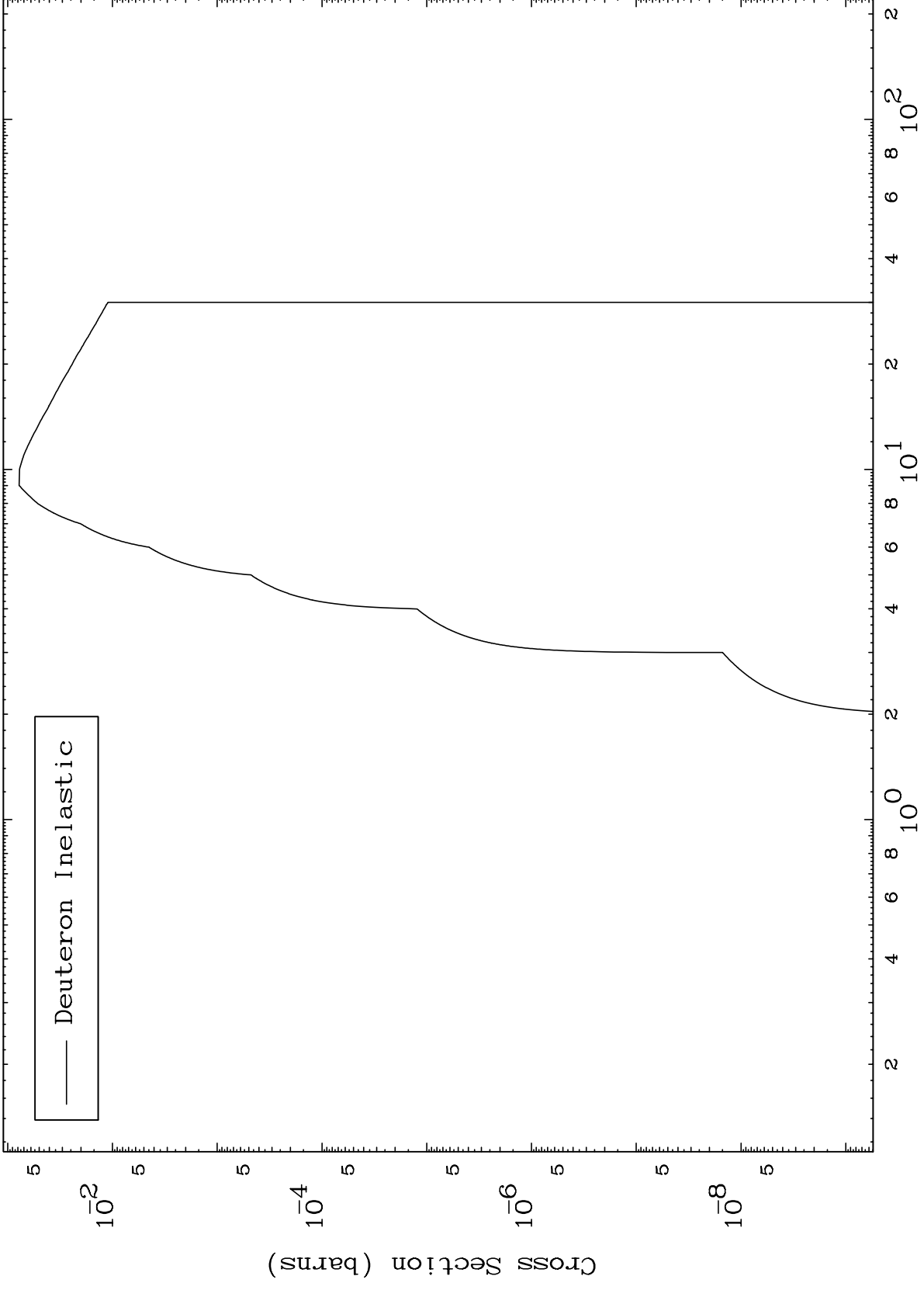


MAT 6319

(d,n') Level

63-Eu-149

0 Kelvin Cross Sections

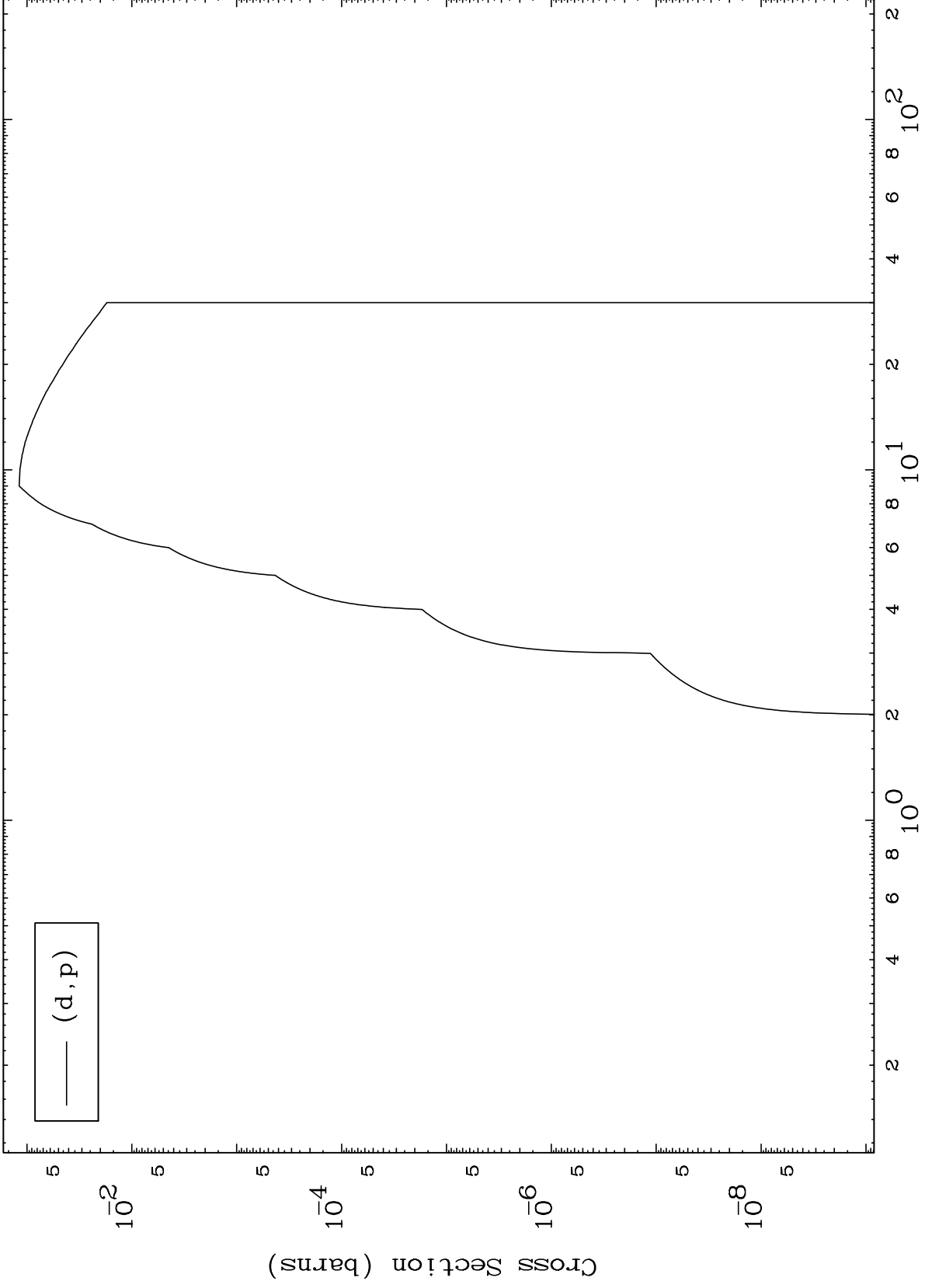


MAT 6319

(d,p) Levels

63-Eu-149

0 Kelvin Cross Sections

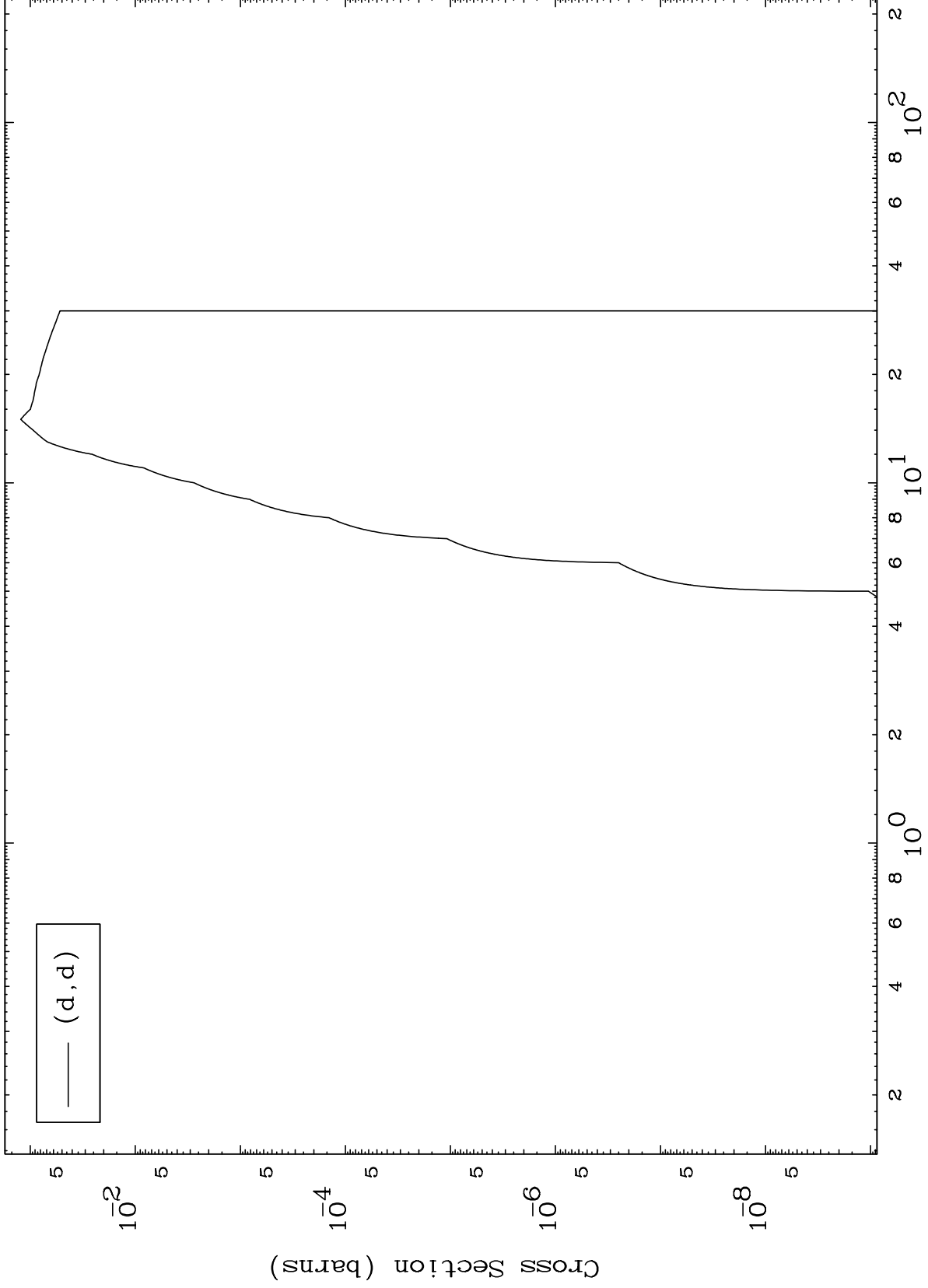


MAT 6319

(d,d) Levels

63-Eu-149

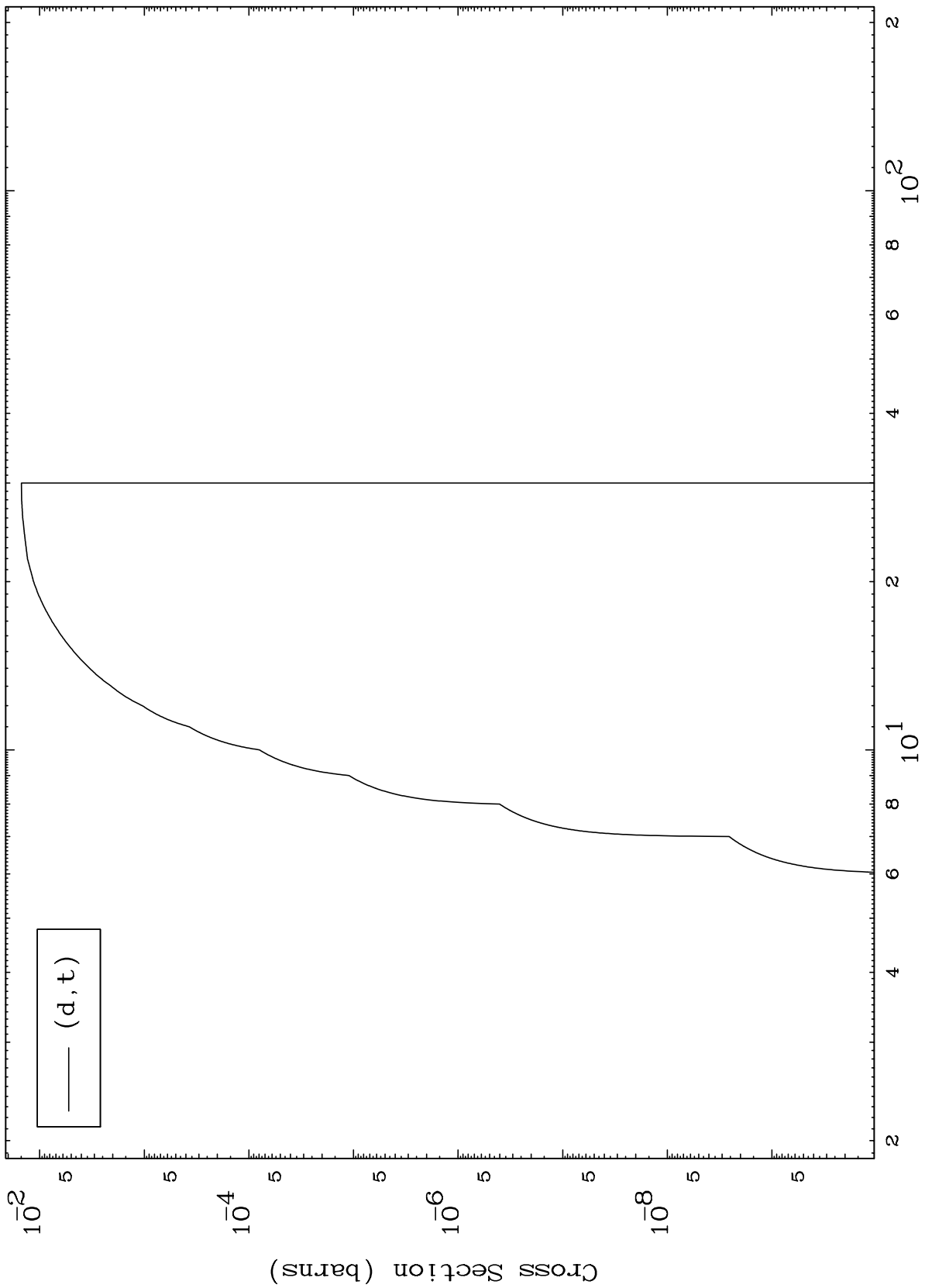
0 Kelvin Cross Sections



MAT 6319

63-Eu-149

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

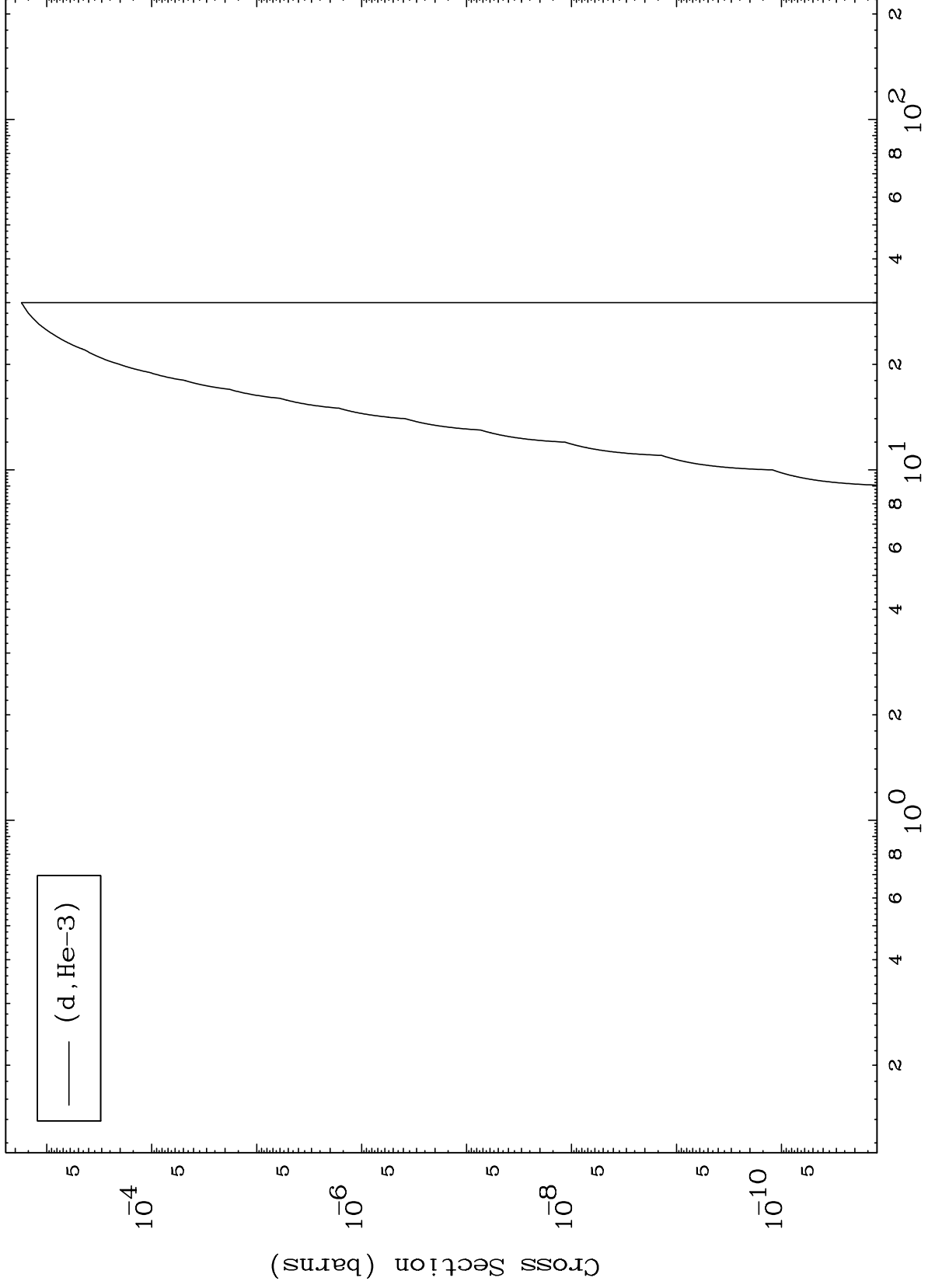
63-Eu-149

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(d,He3) Levels

63-Eu-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

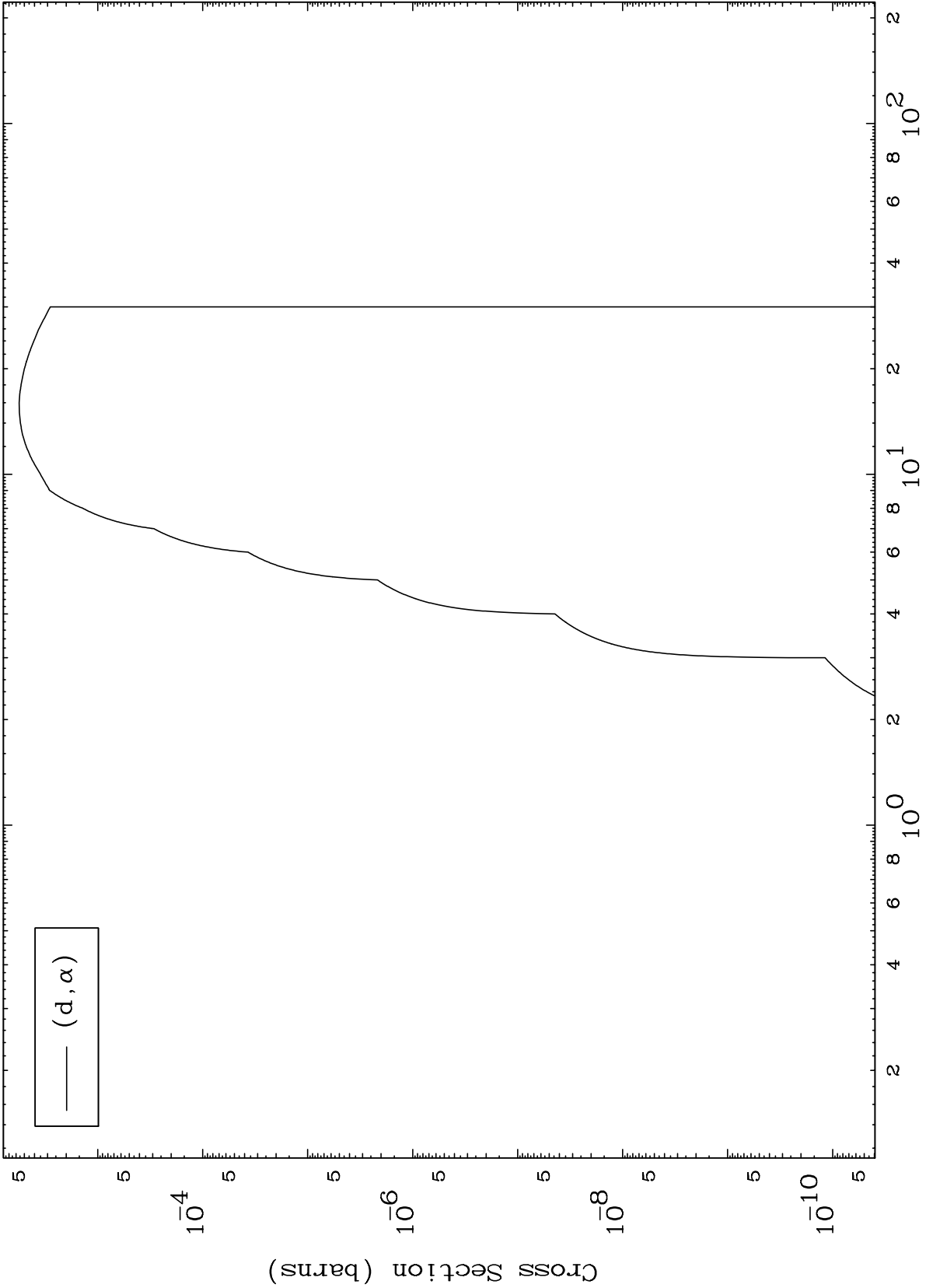
63-Eu-149

MAT 6319

(d, α) Levels

63-Eu-149

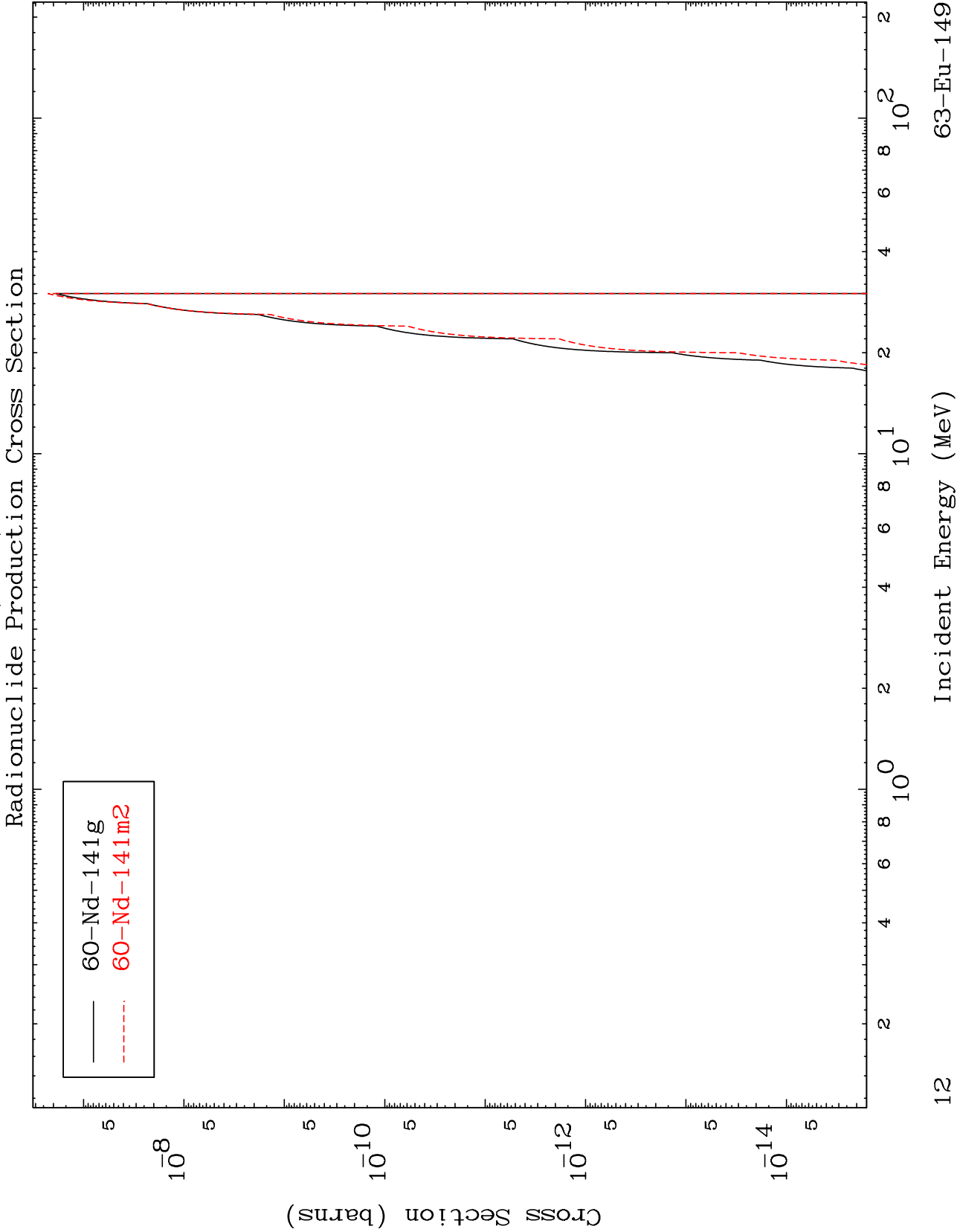
0 Kelvin Cross Sections



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(d,2n) 2α

$^{63}\text{Eu}-149$

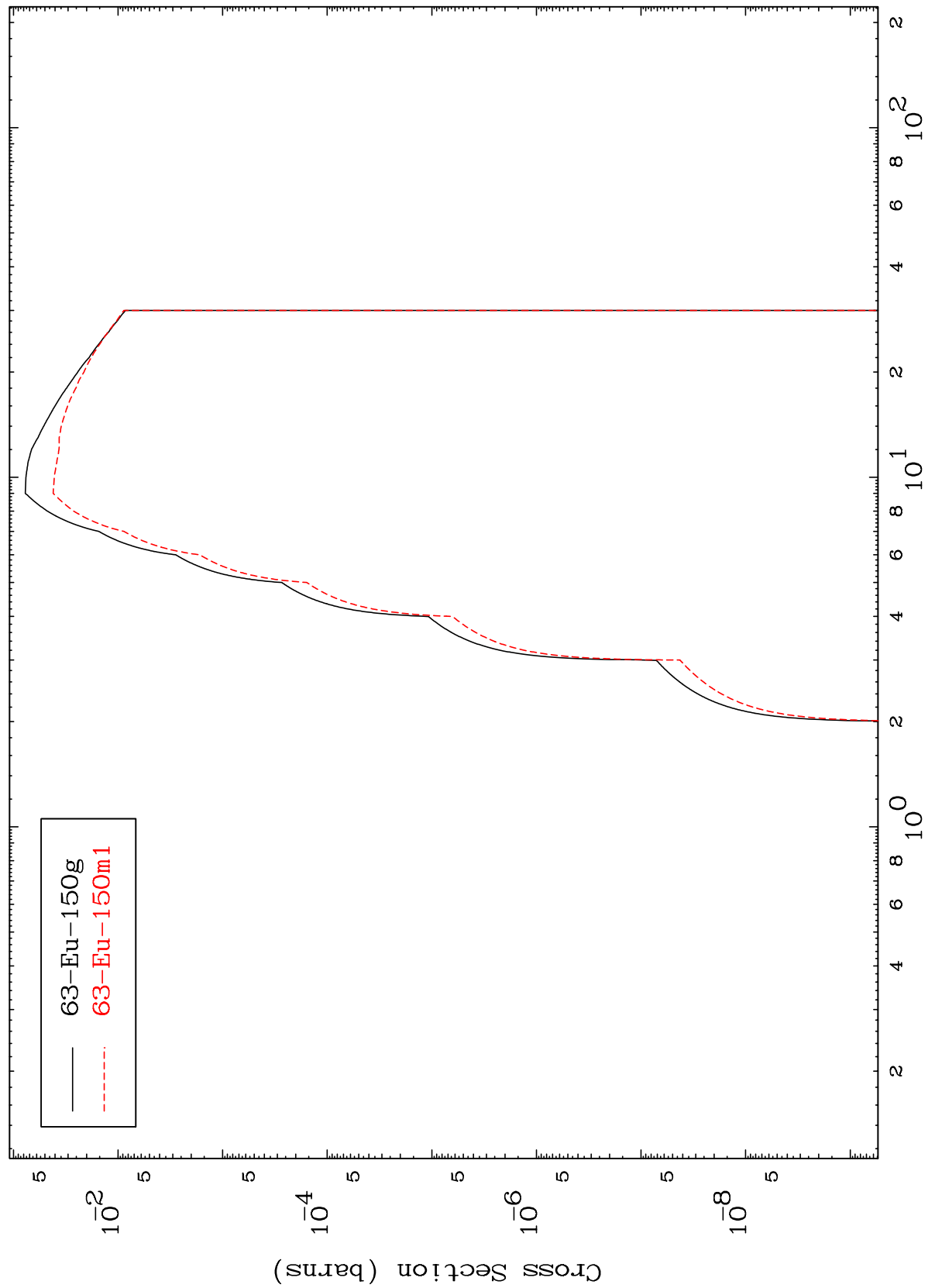


60-Nd-141g
60-Nd-141m2

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63-Eu-149

(d,p)
Radionuclide Production Cross Section



63-Eu-150g
63-Eu-150m1

63-Eu-149

Incident Energy (MeV)

13