

Program EVALPLOT
(Version 2018-1)

by

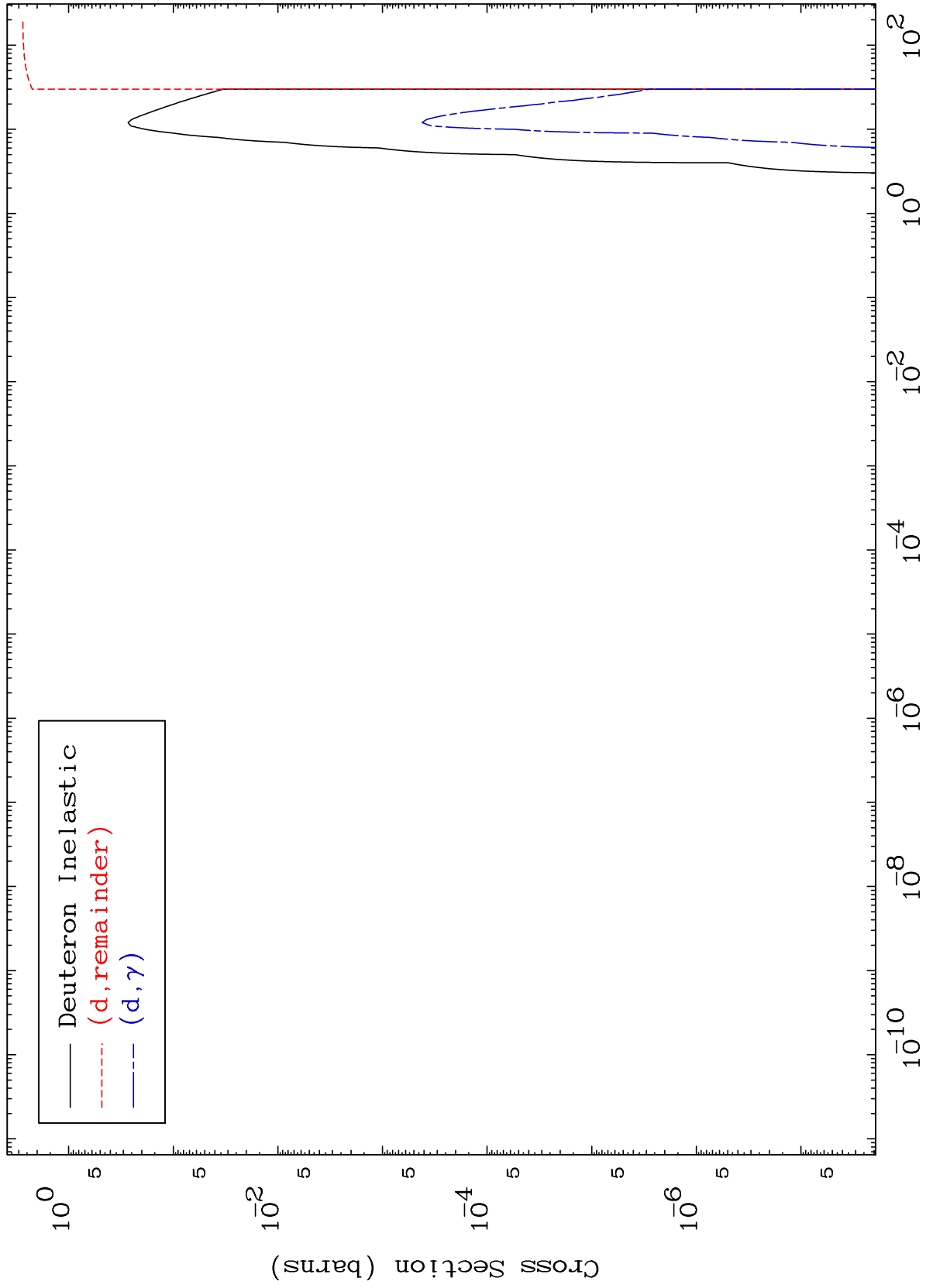
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(Present Contact Information)

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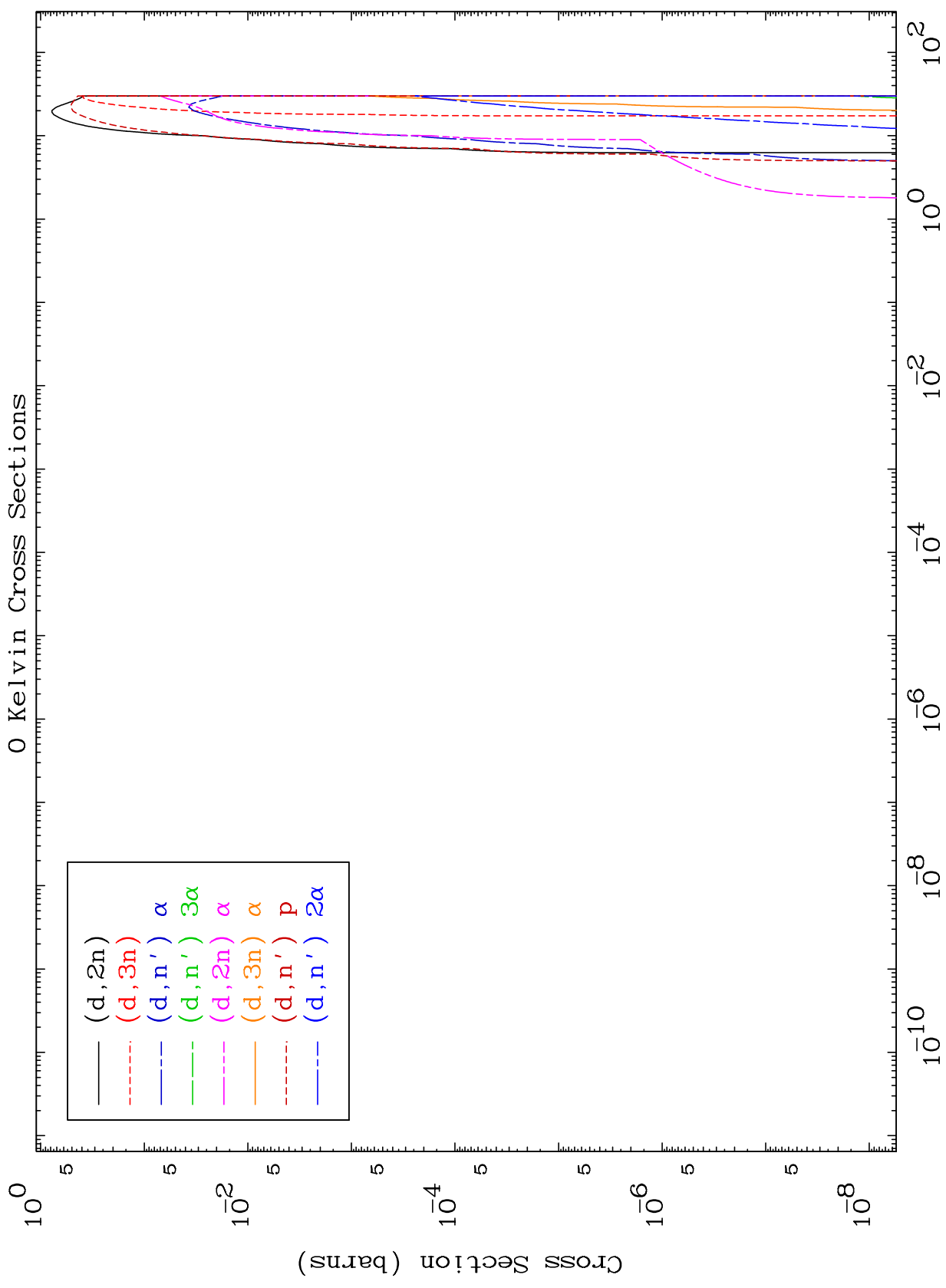
Press Mouse Button to Start

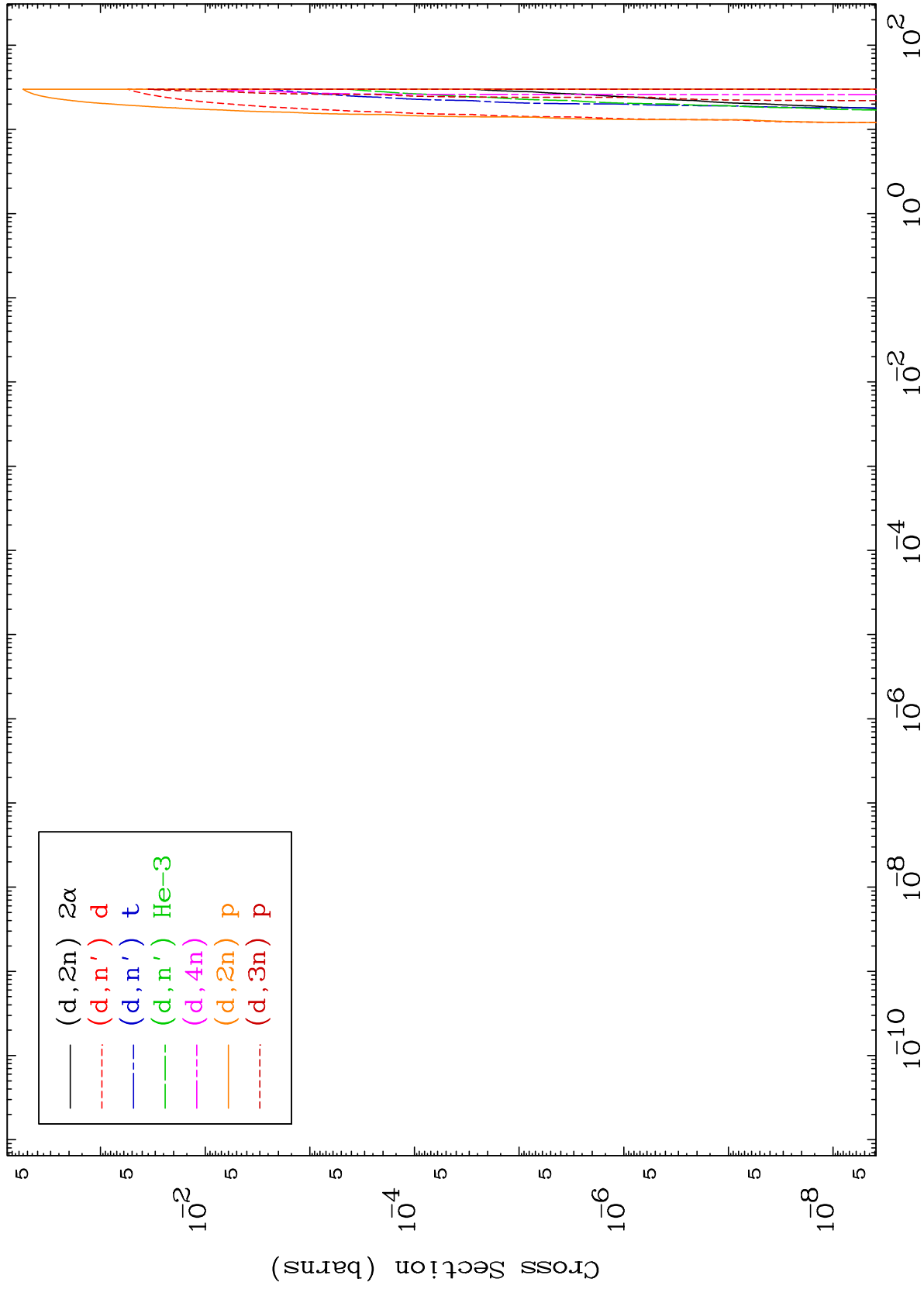


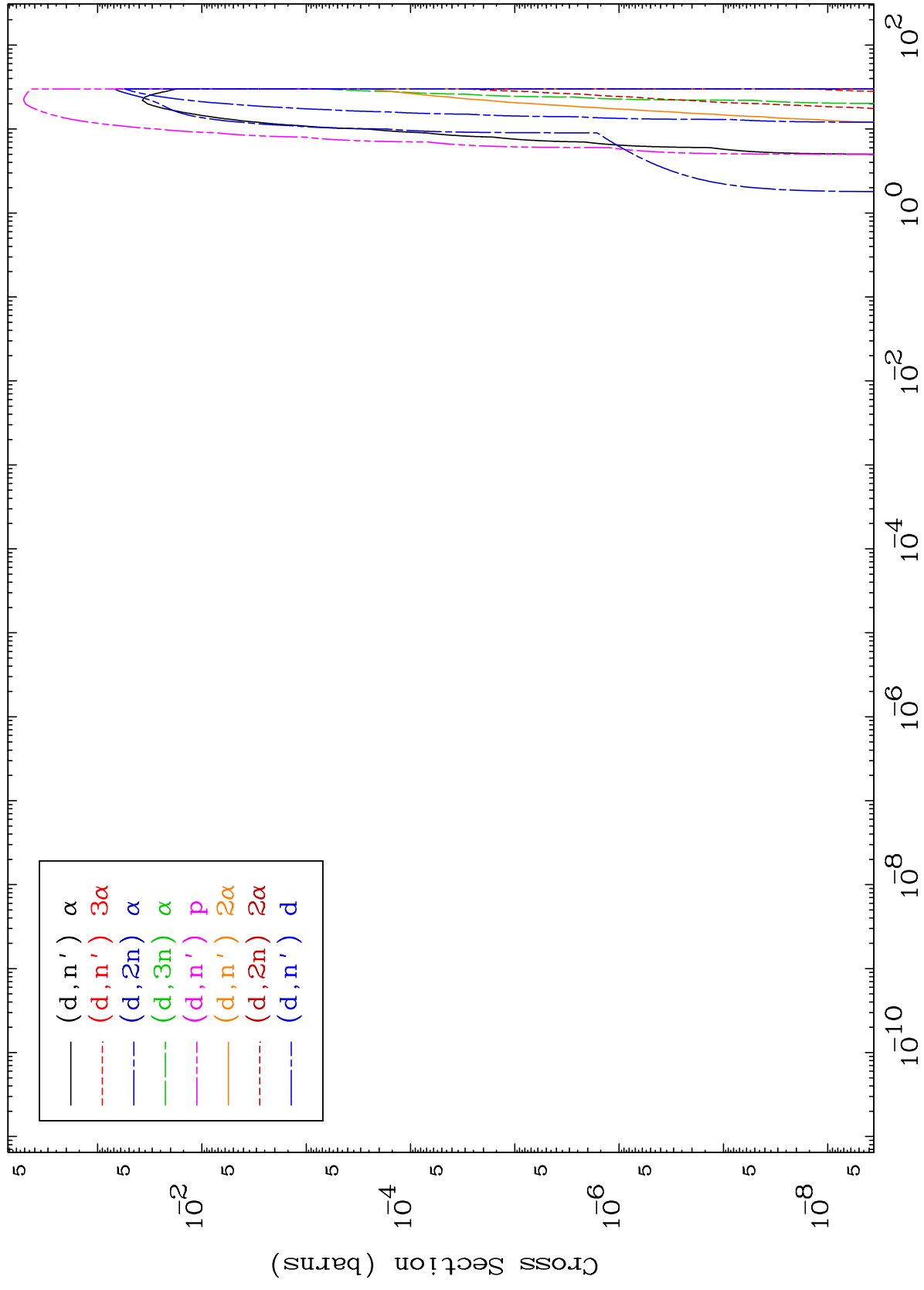
MAT 7088

Deuteron Neutron Production
0 Kelvin Cross Sections

71-Lu-162



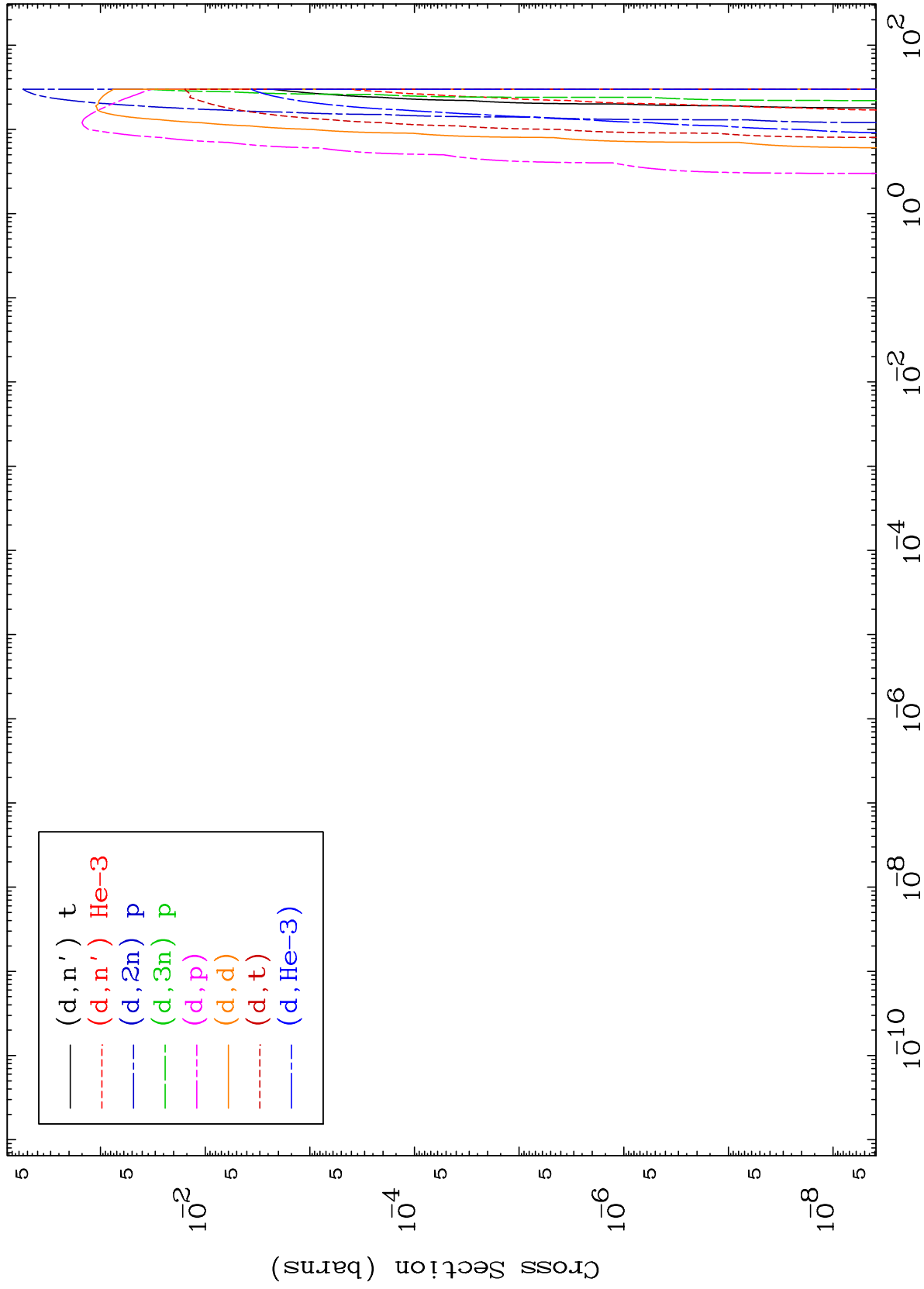




MAT 7088

Deuteron Charged Particle
0 Kelvin Cross Sections

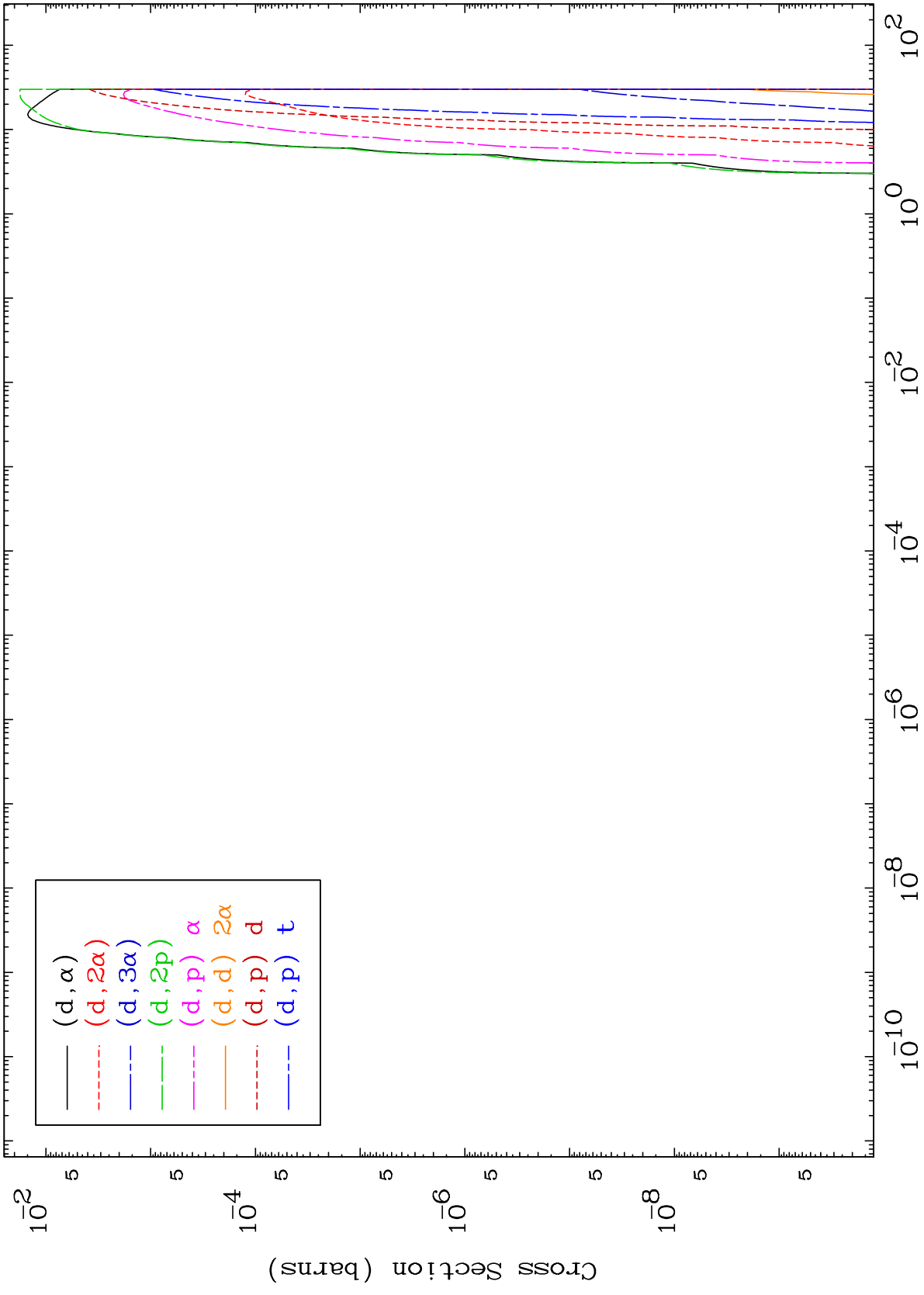
71-Lu-162



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Incident Energy (MeV)

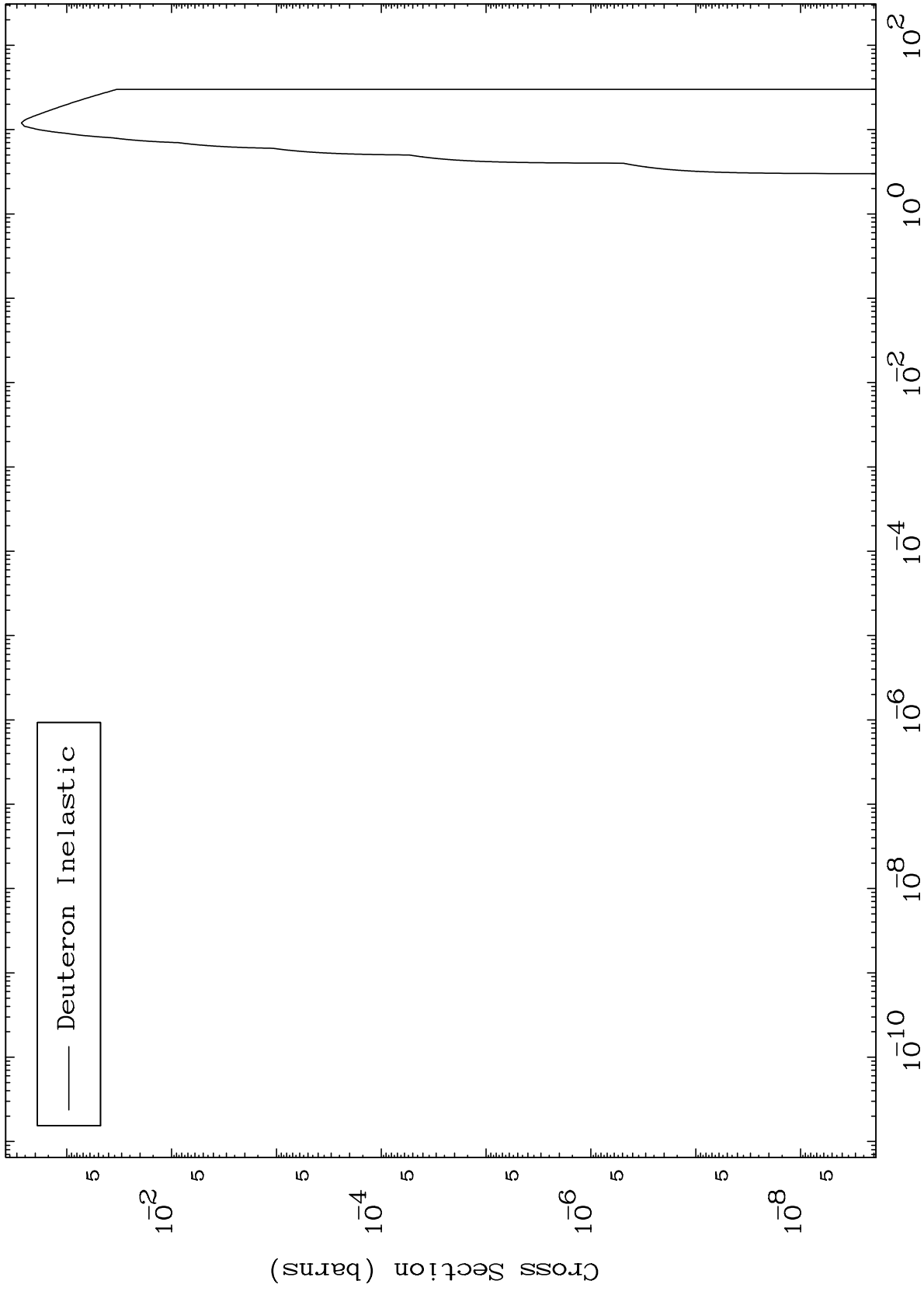
71-Lu-162



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(d,n') Level
0 Kelvin Cross Sections

71-Lu-162



7

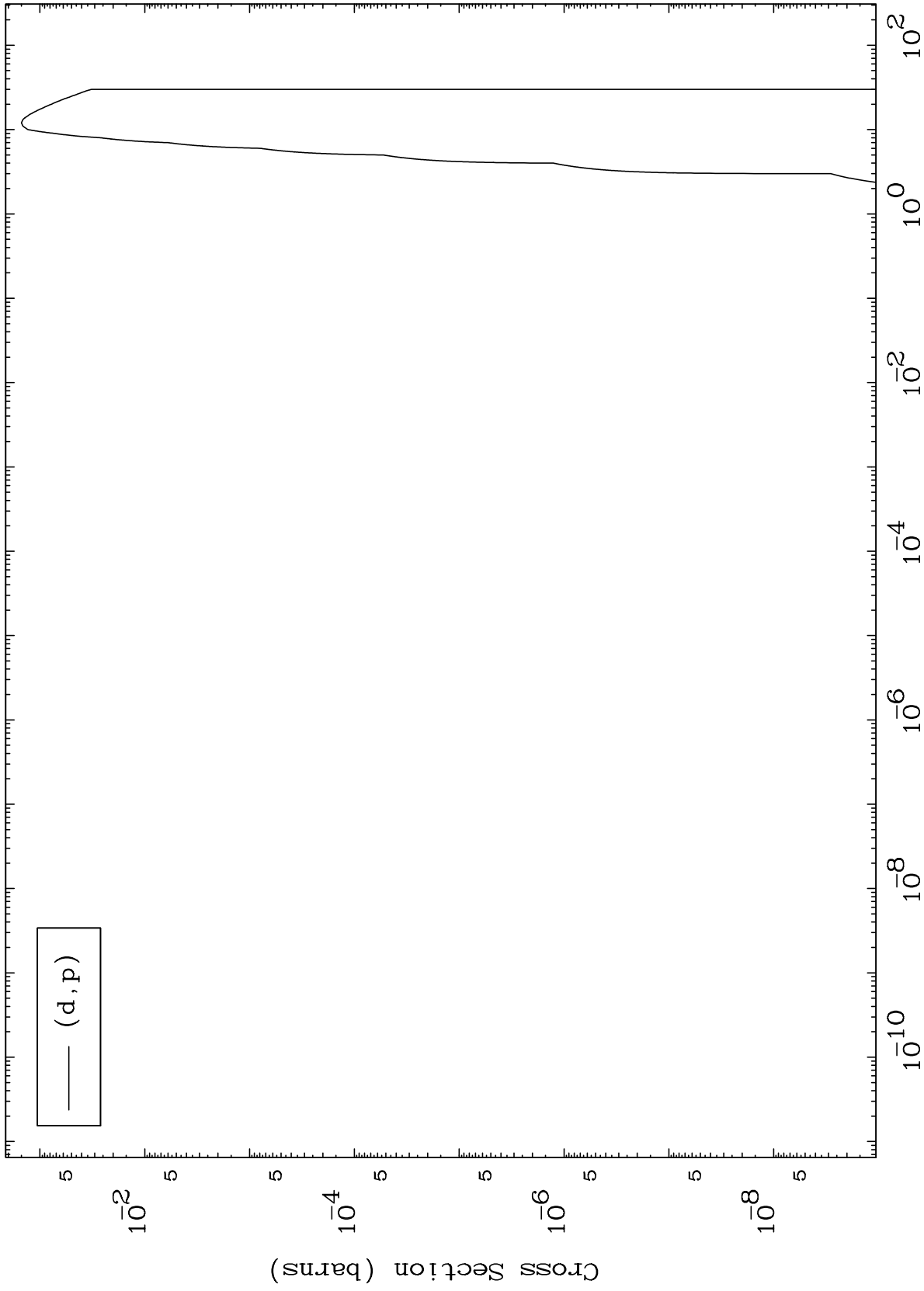
Incident Energy (MeV)

71-Lu-162

MAT 7088

(d,p) Levels
0 Kelvin Cross Sections

71-Lu-162



8

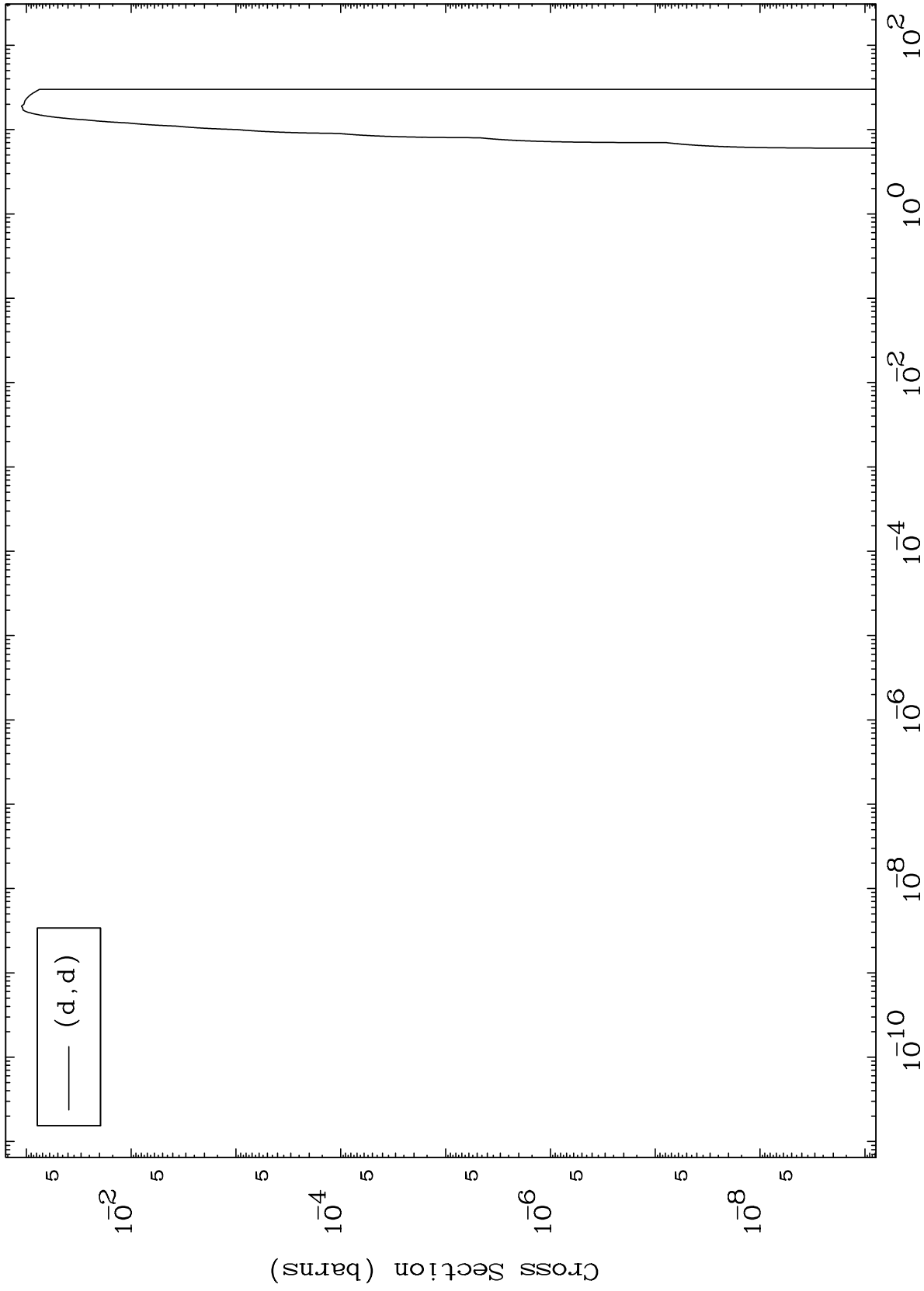
Incident Energy (MeV)

71-Lu-162

MAT 7088

(d,d) Levels
0 Kelvin Cross Sections

71-Lu-162



9

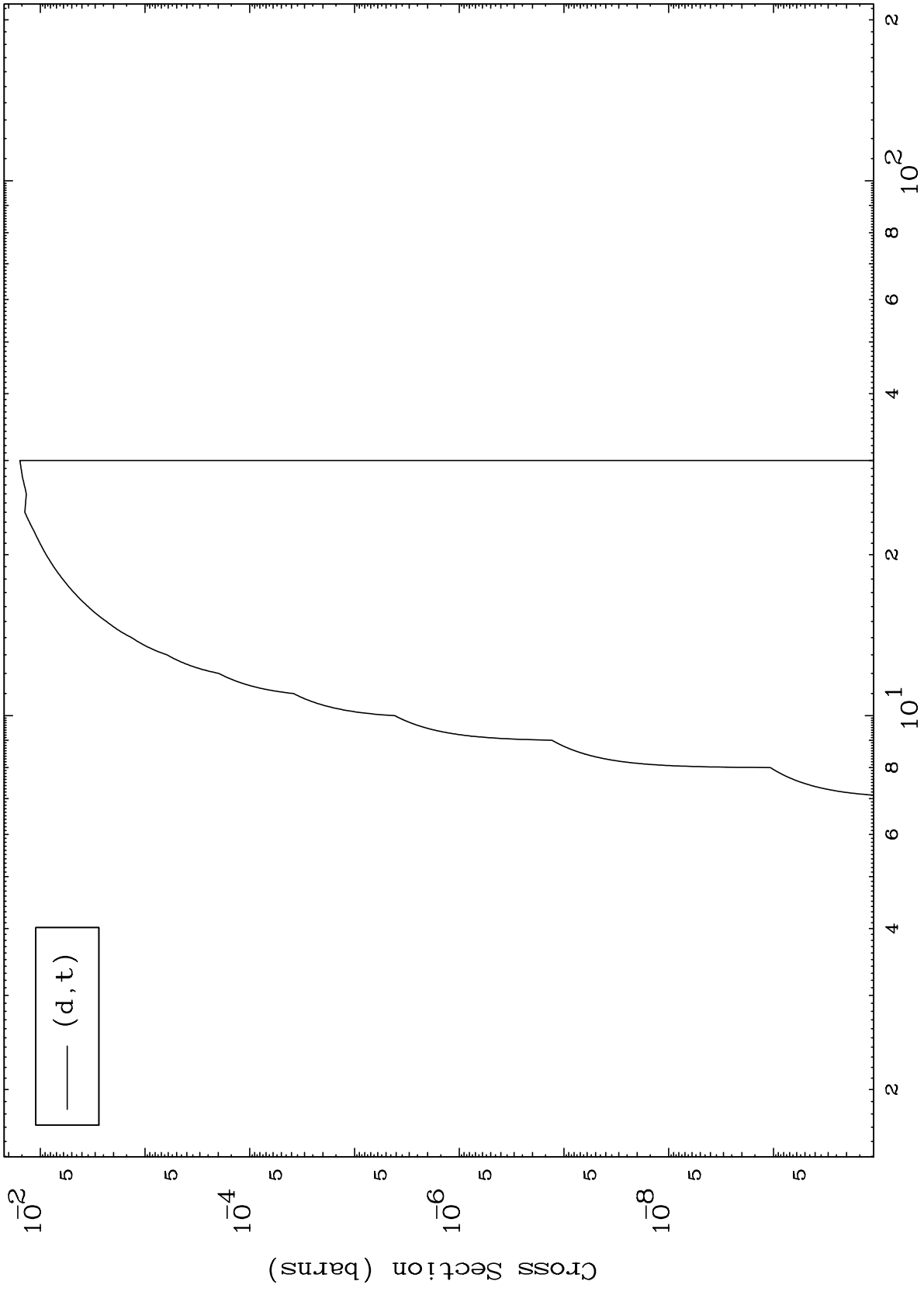
Incident Energy (MeV)

71-Lu-162

MAT 7088

(d,t) Levels
0 Kelvin Cross Sections

71-Lu-162



10

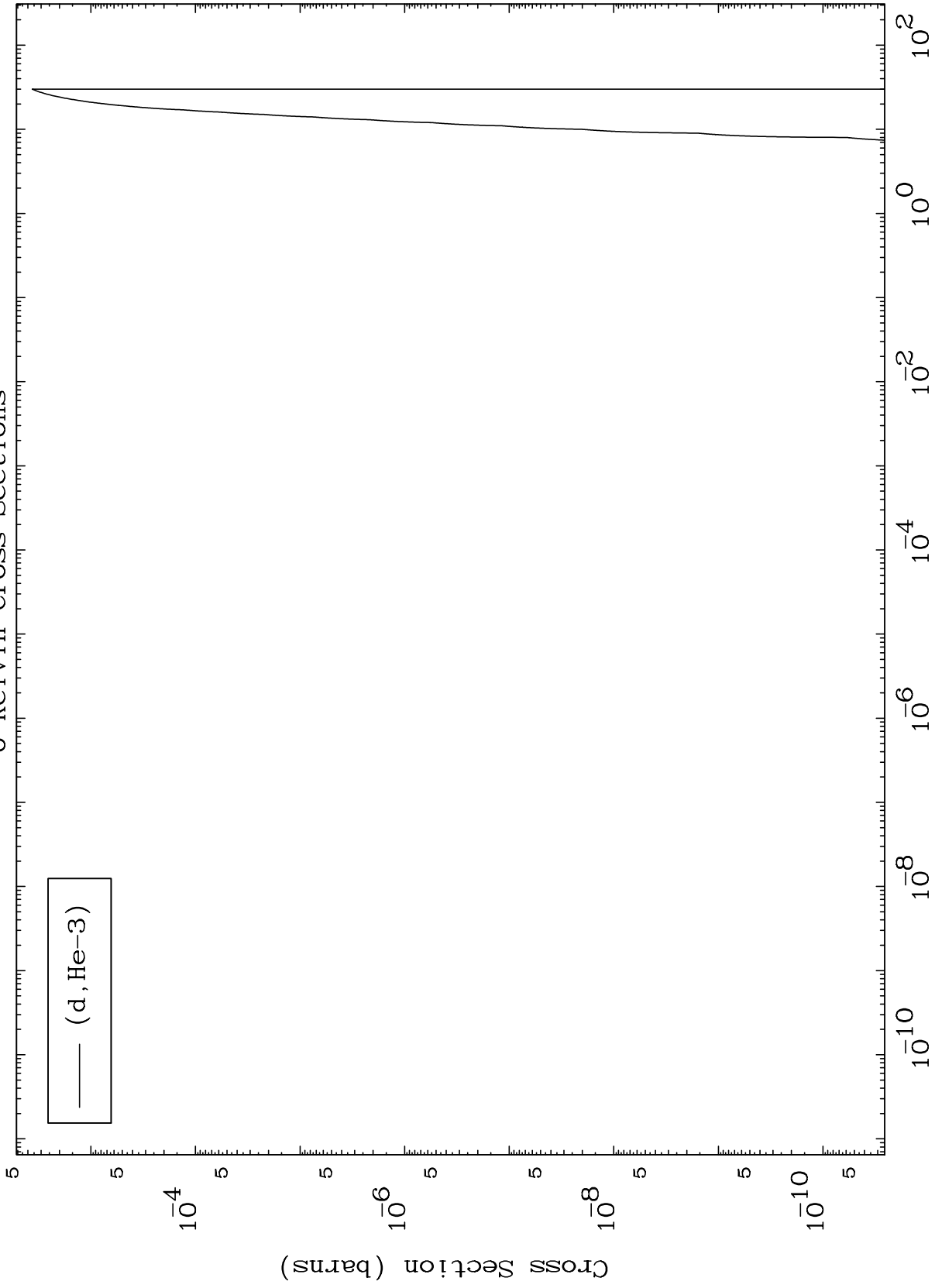
Incident Energy (MeV)

71-Lu-162

MAT 7088

(d,He3) Levels
0 Kelvin Cross Sections

71-Lu-162



11

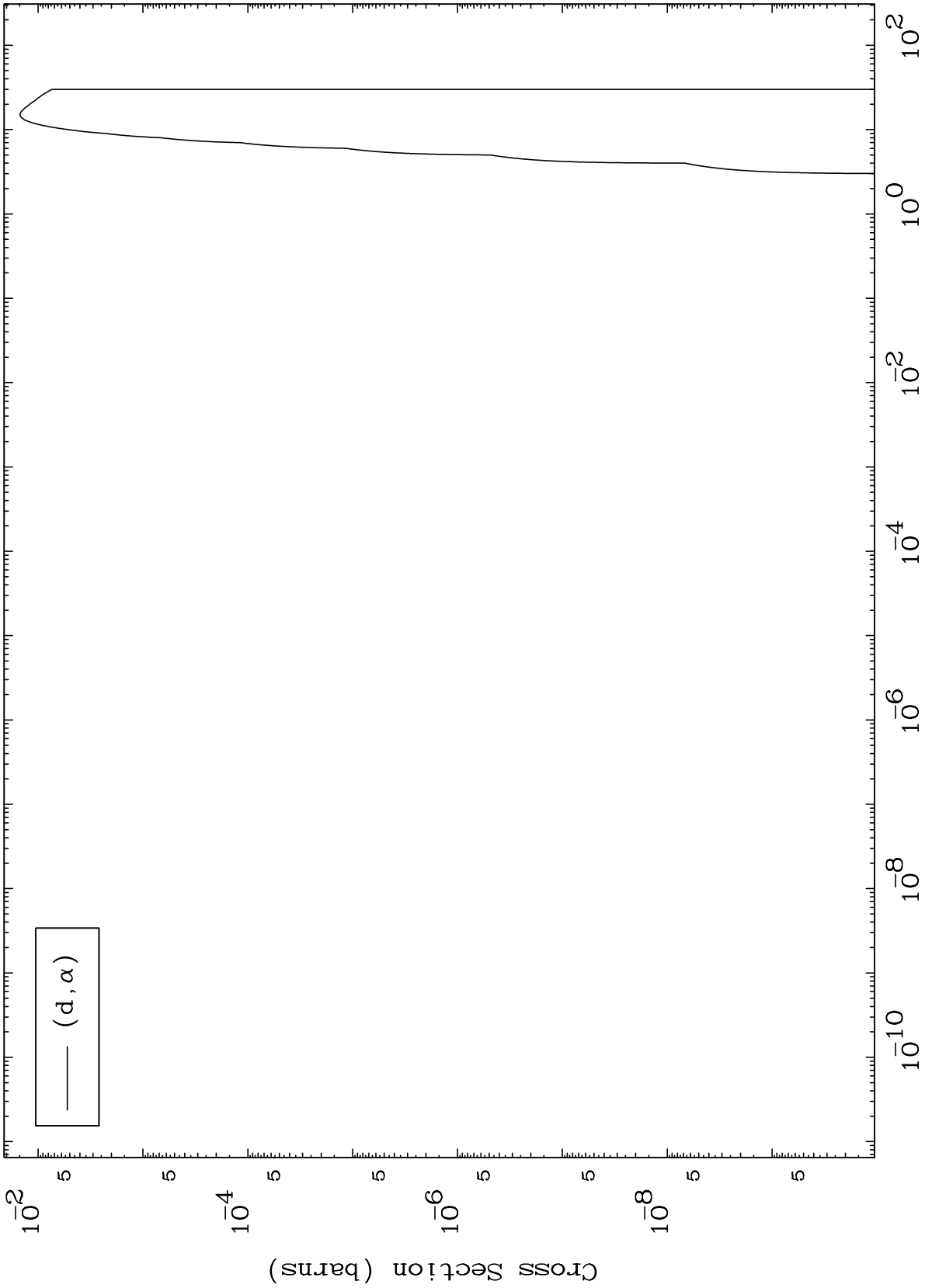
Incident Energy (MeV)

71-Lu-162

MAT 7088

(d, α) Levels
0 Kelvin Cross Sections

71-Lu-162



12

Incident Energy (MeV)

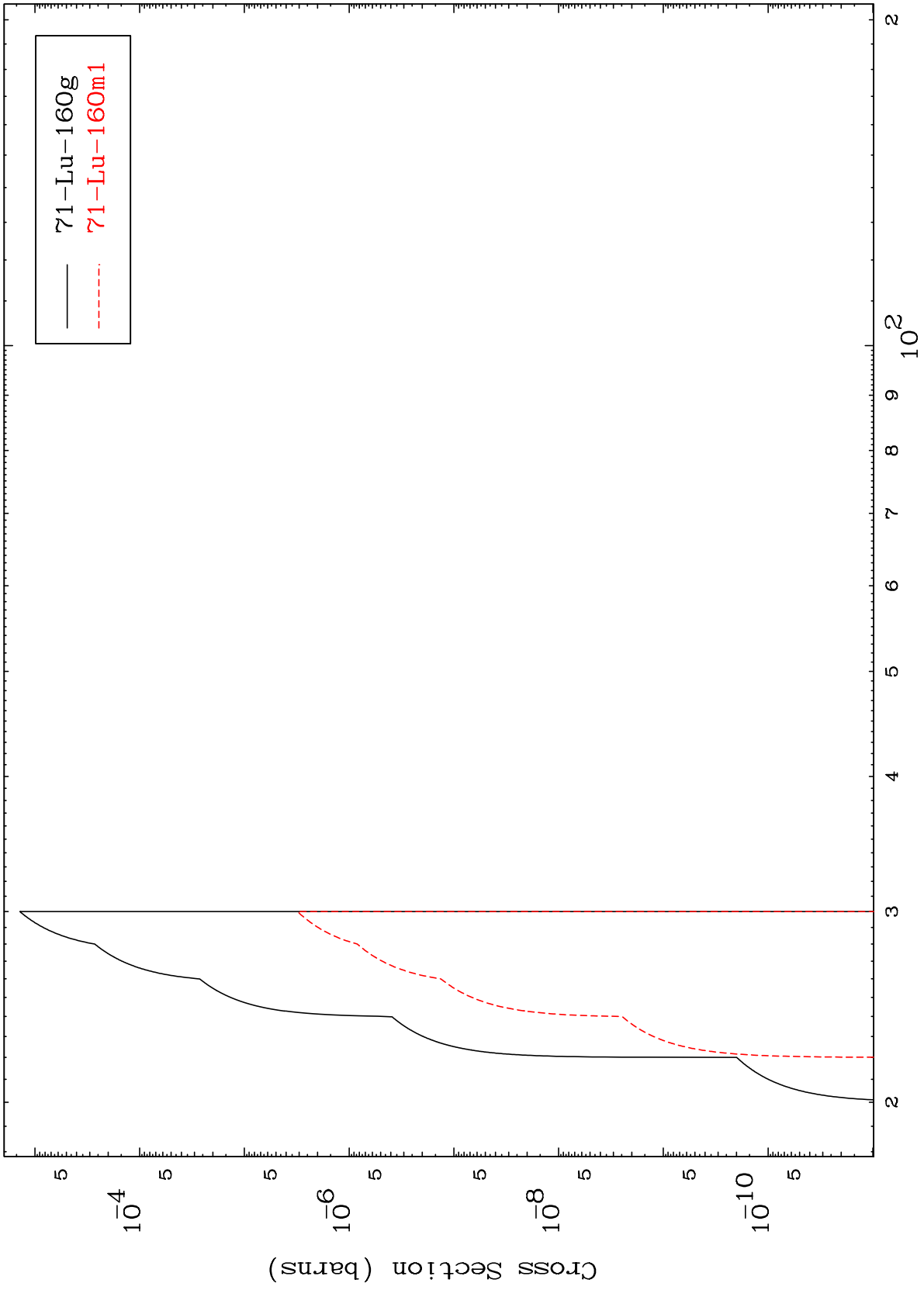
71-Lu-162

MAT 7088

(d,2n) d

⁷¹Lu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

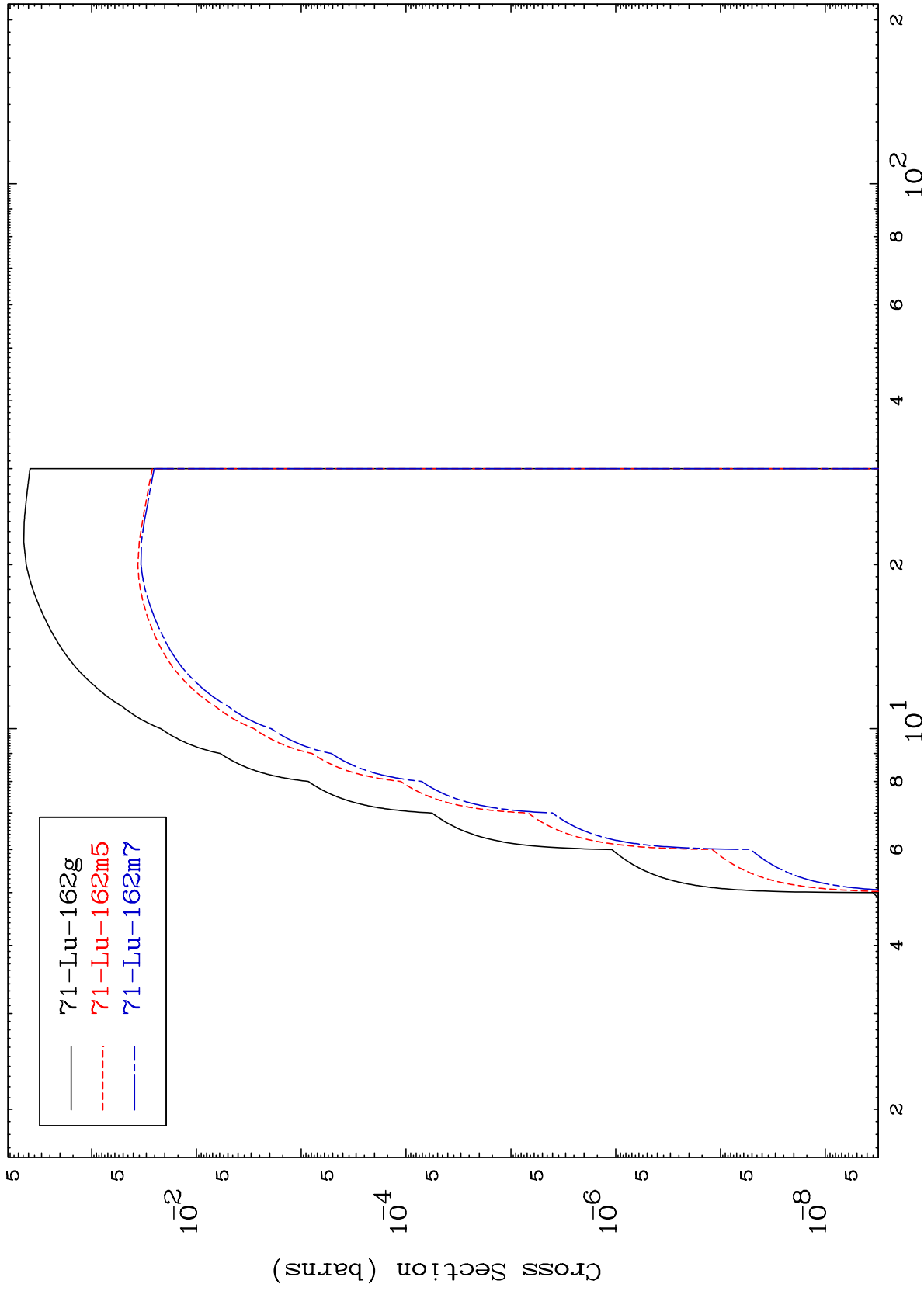
⁷¹Lu-162

MAT 7088

(d,n') p

⁷¹Lu-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

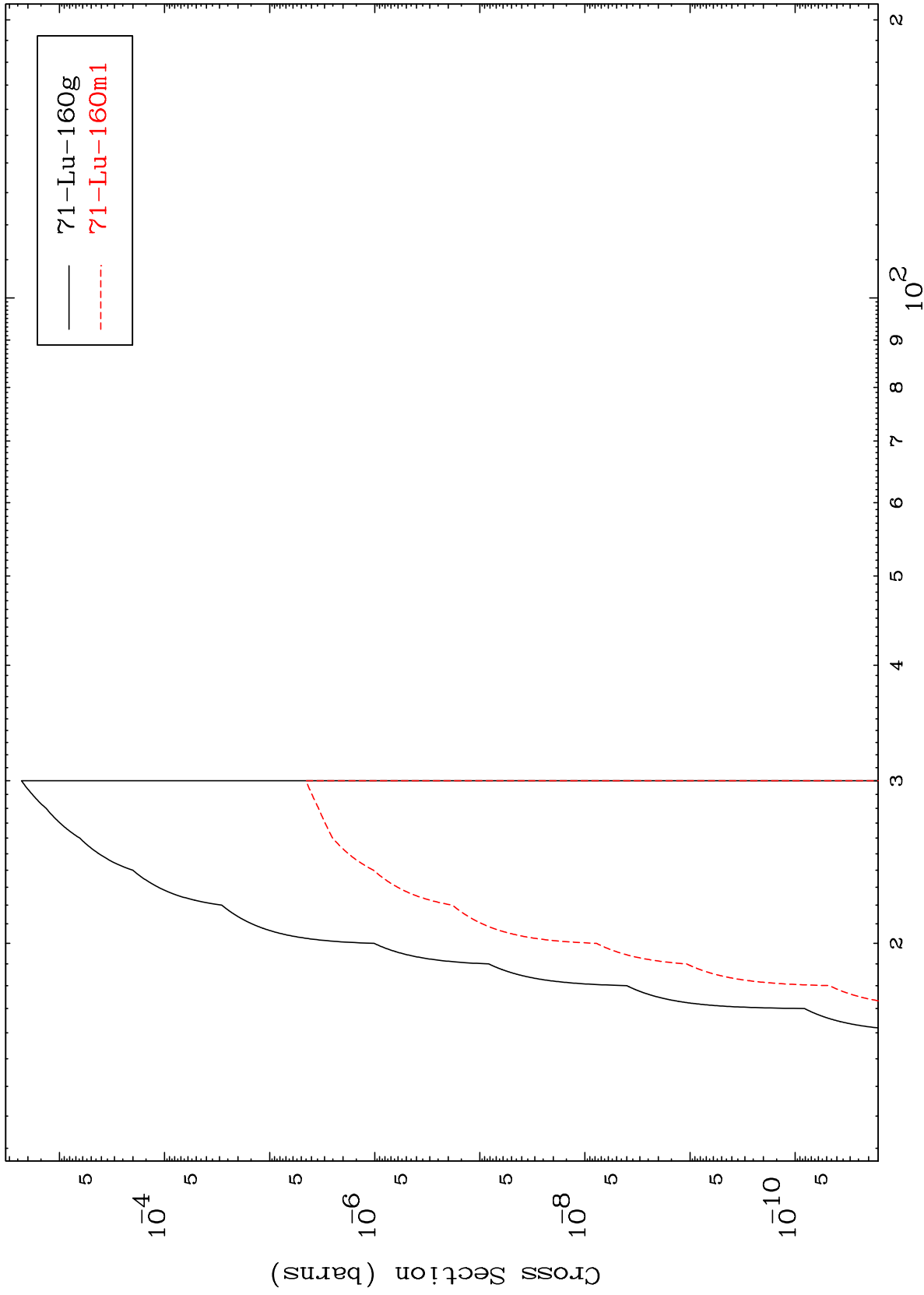
⁷¹Lu-162

MAT 7088

(d,n') t

⁷¹Lu-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

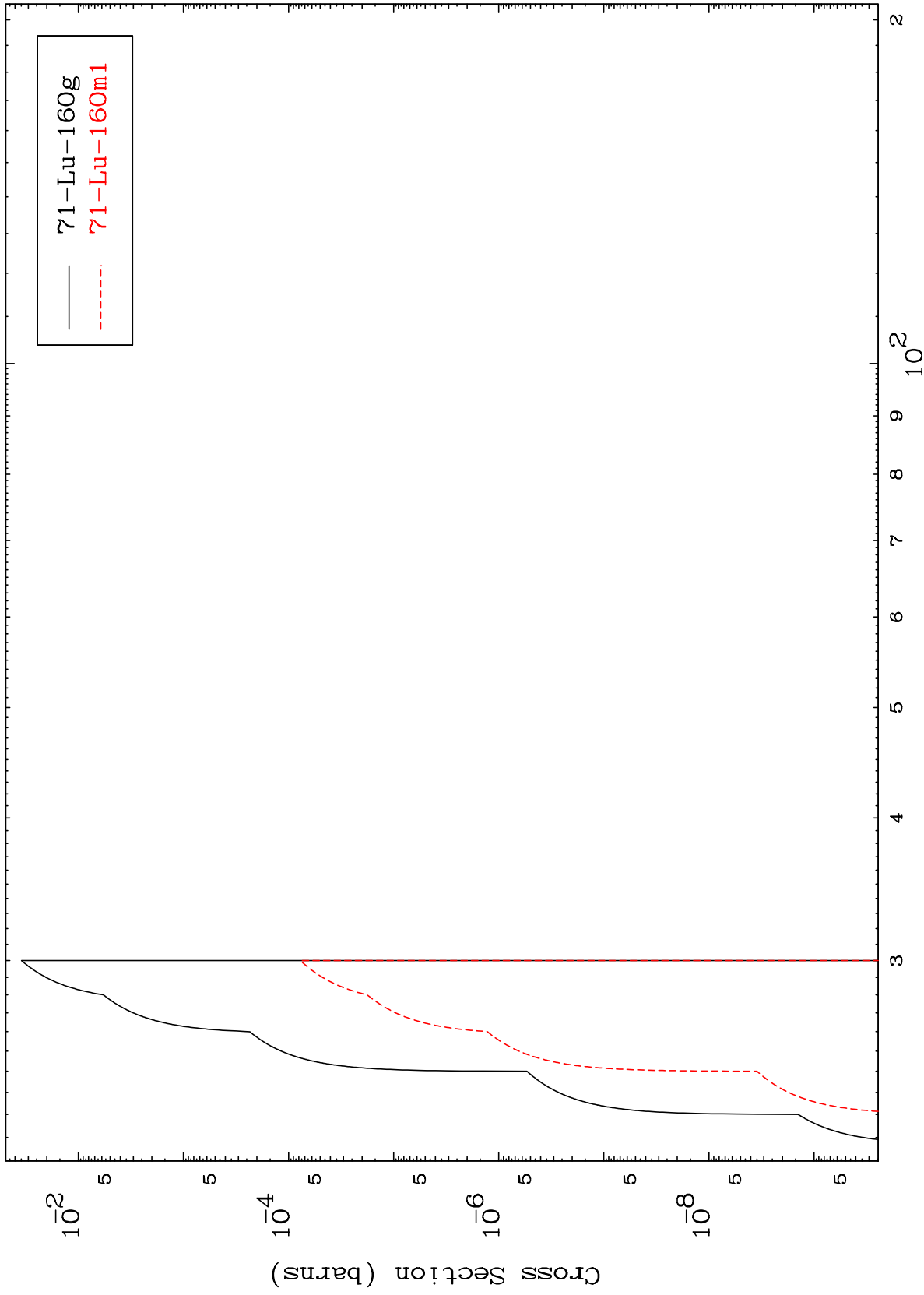
⁷¹Lu-162

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(d,3n) p

⁷¹Lu-162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

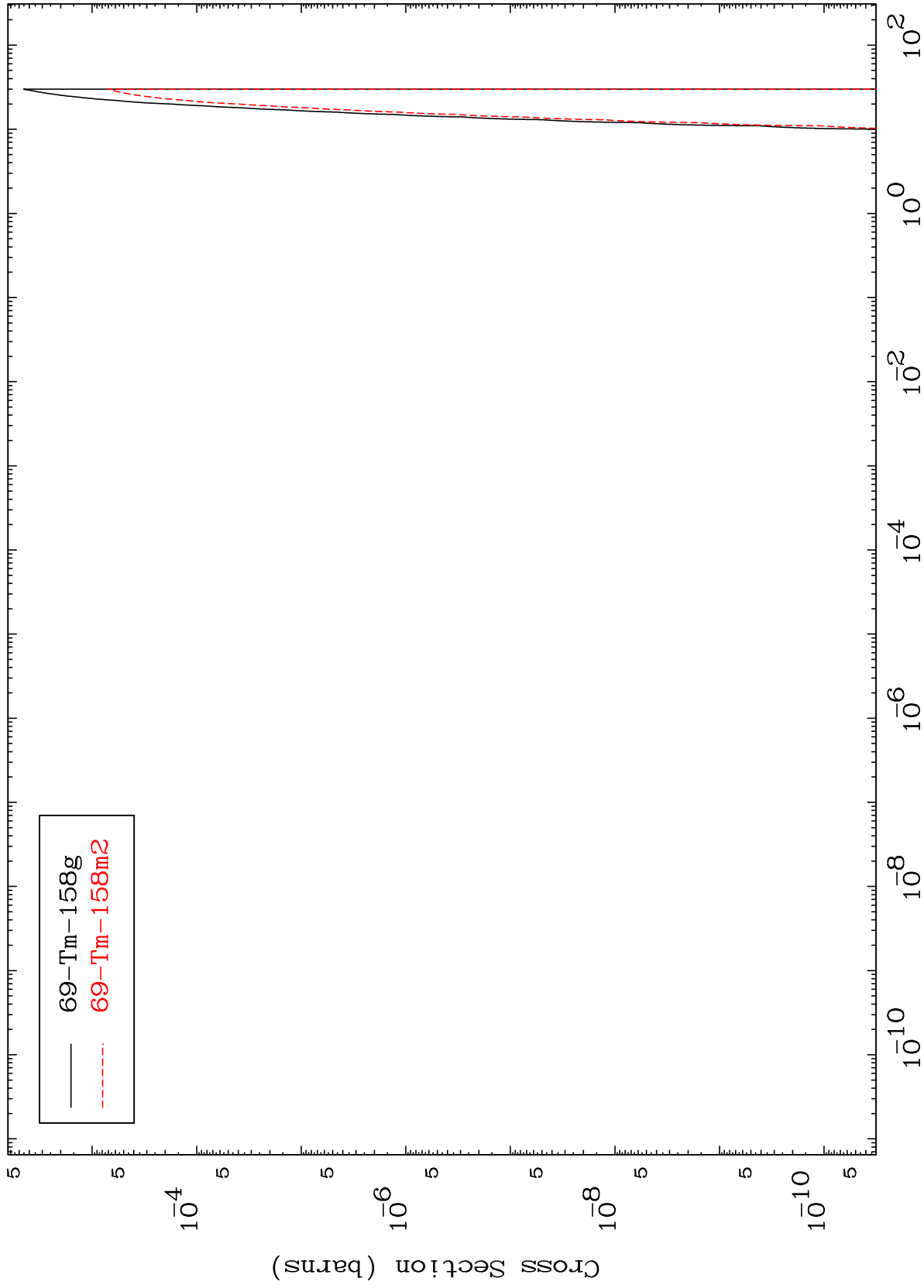
⁷¹Lu-162

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(d,n') p α

71-Lu-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

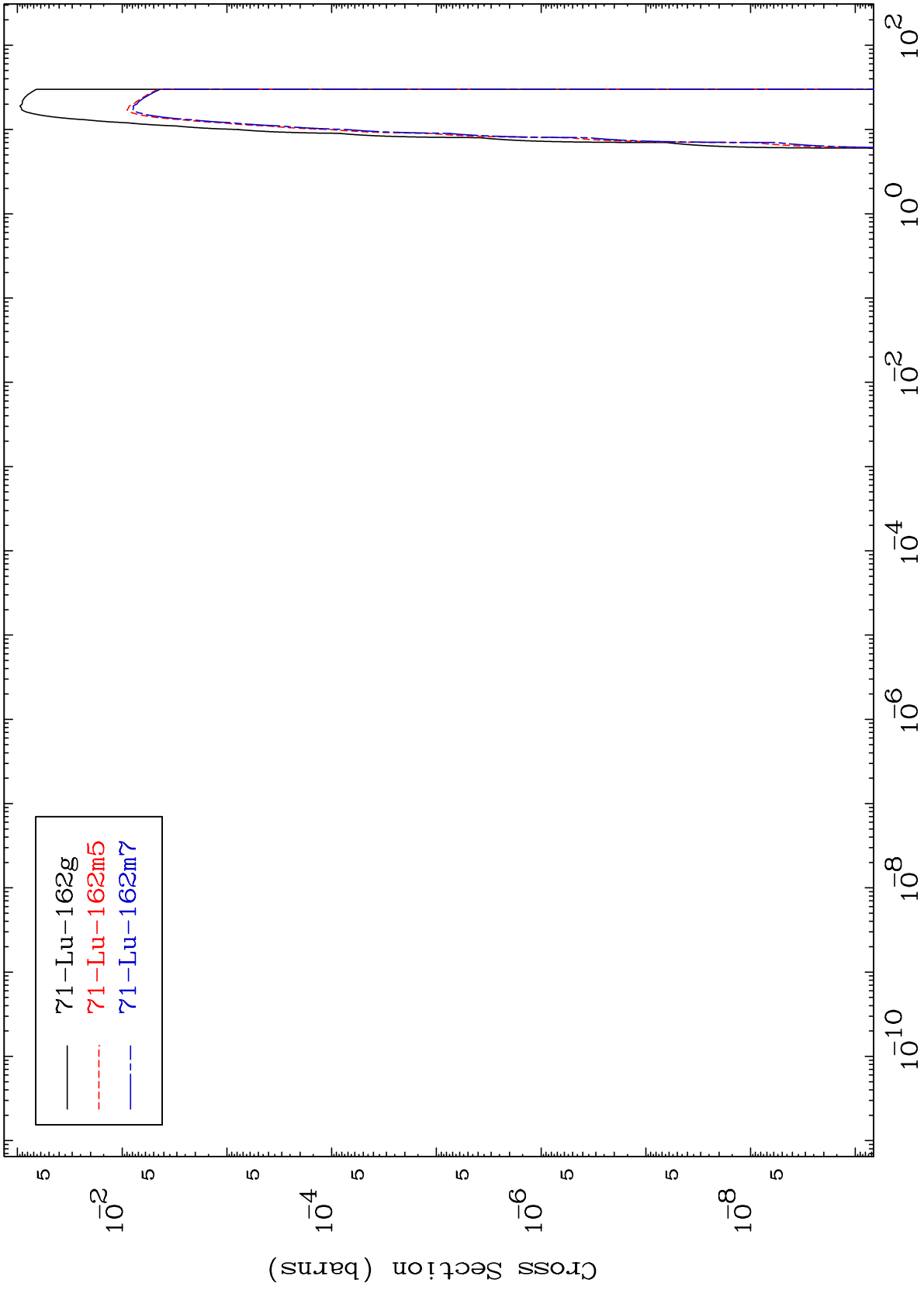
71-Lu-162

MAT 7088

(d,d)

⁷¹Lu-162

Radionuclide Production Cross Section

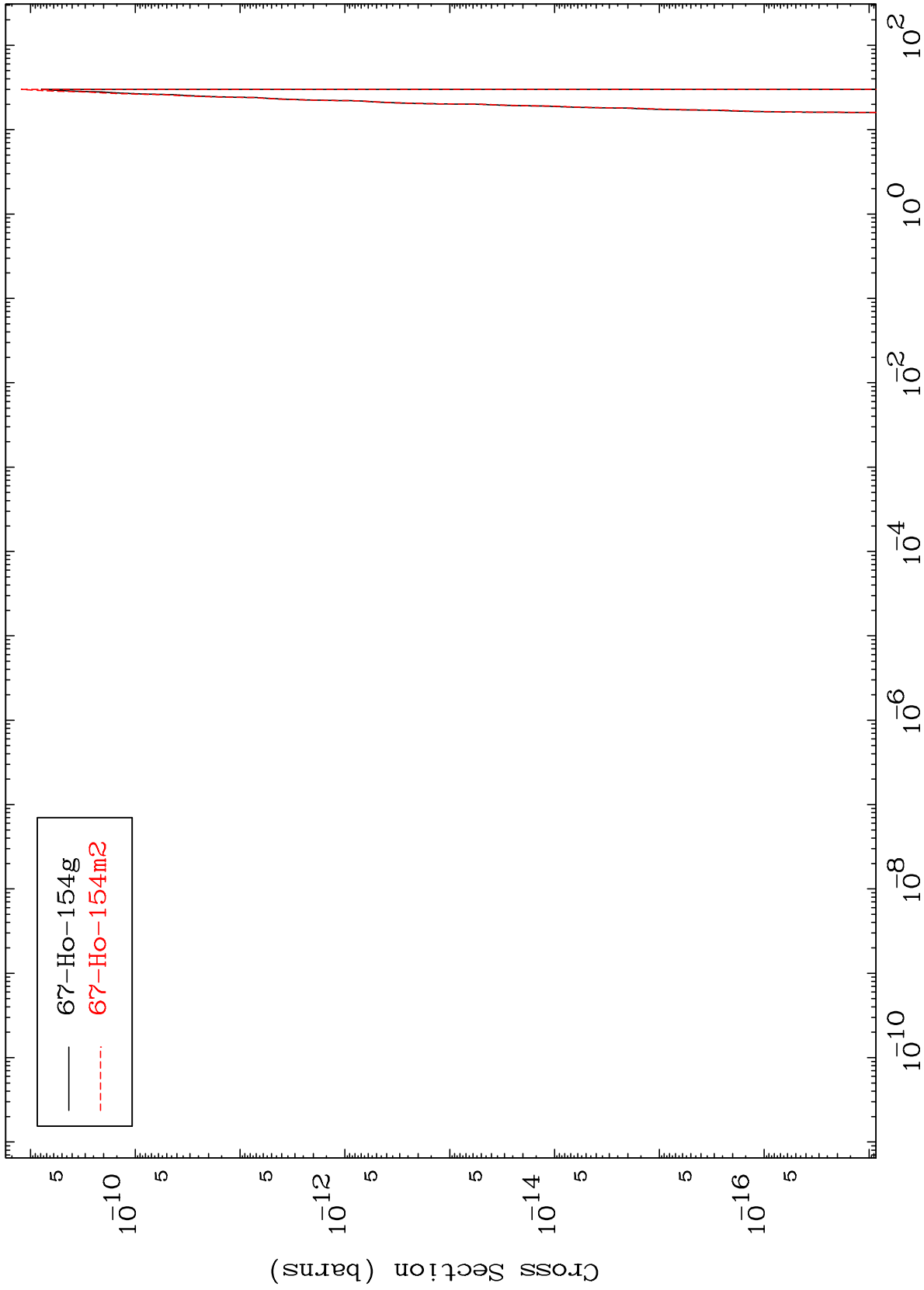


MAT 7088

(d,d) 2α

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section

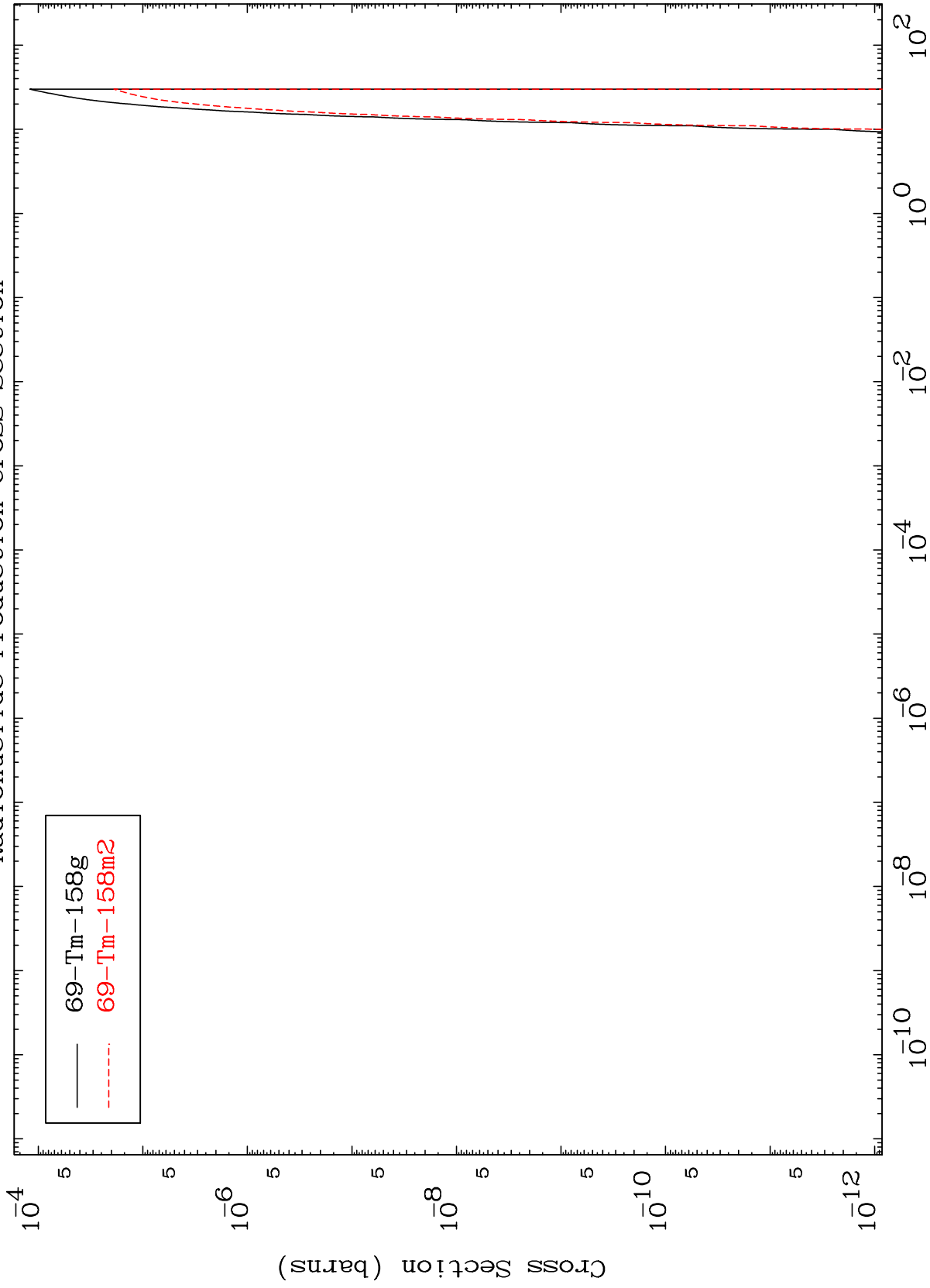


MAT 7088

(d,d) α

⁷¹Lu-162

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷¹Lu-162