

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

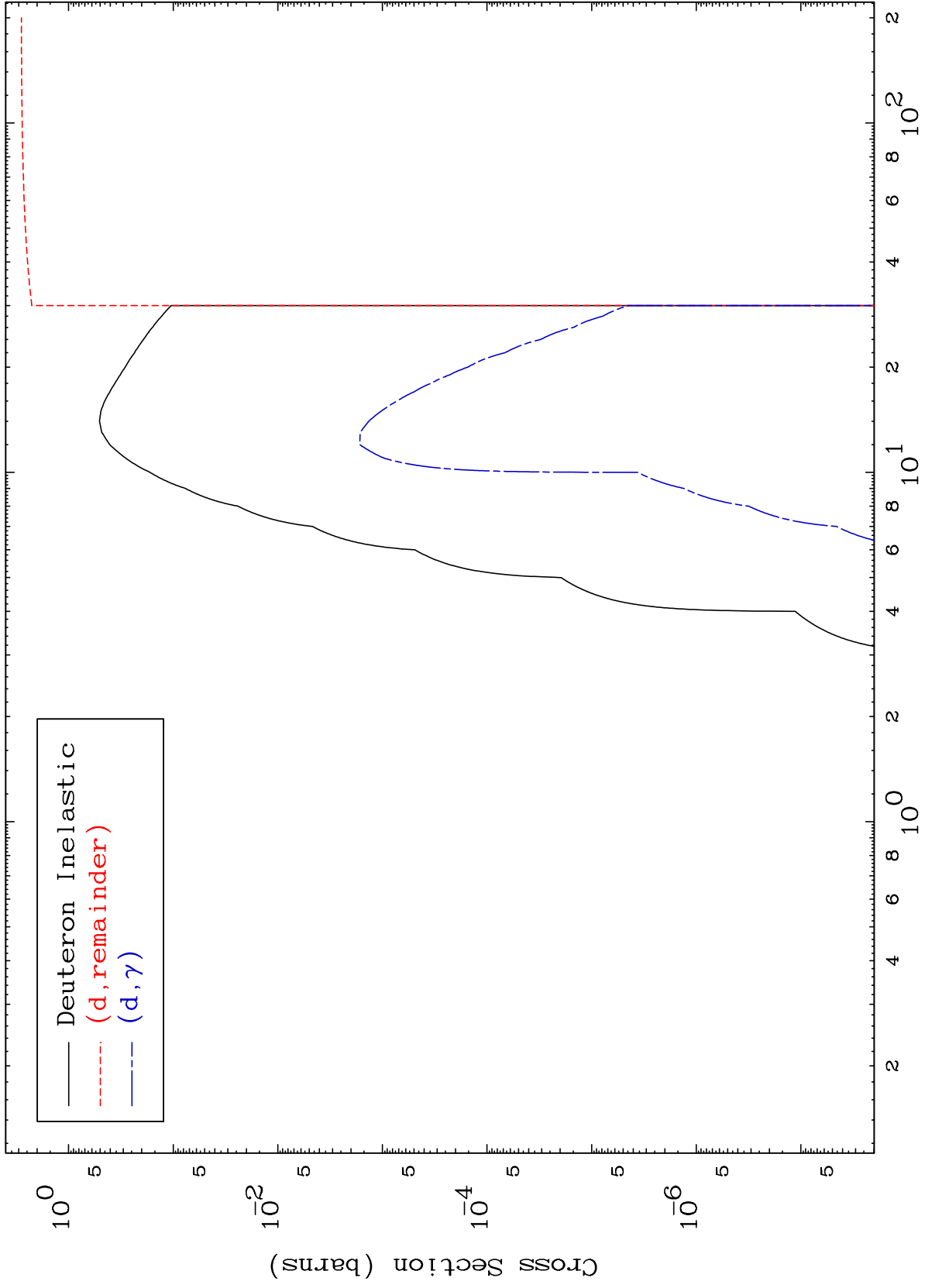
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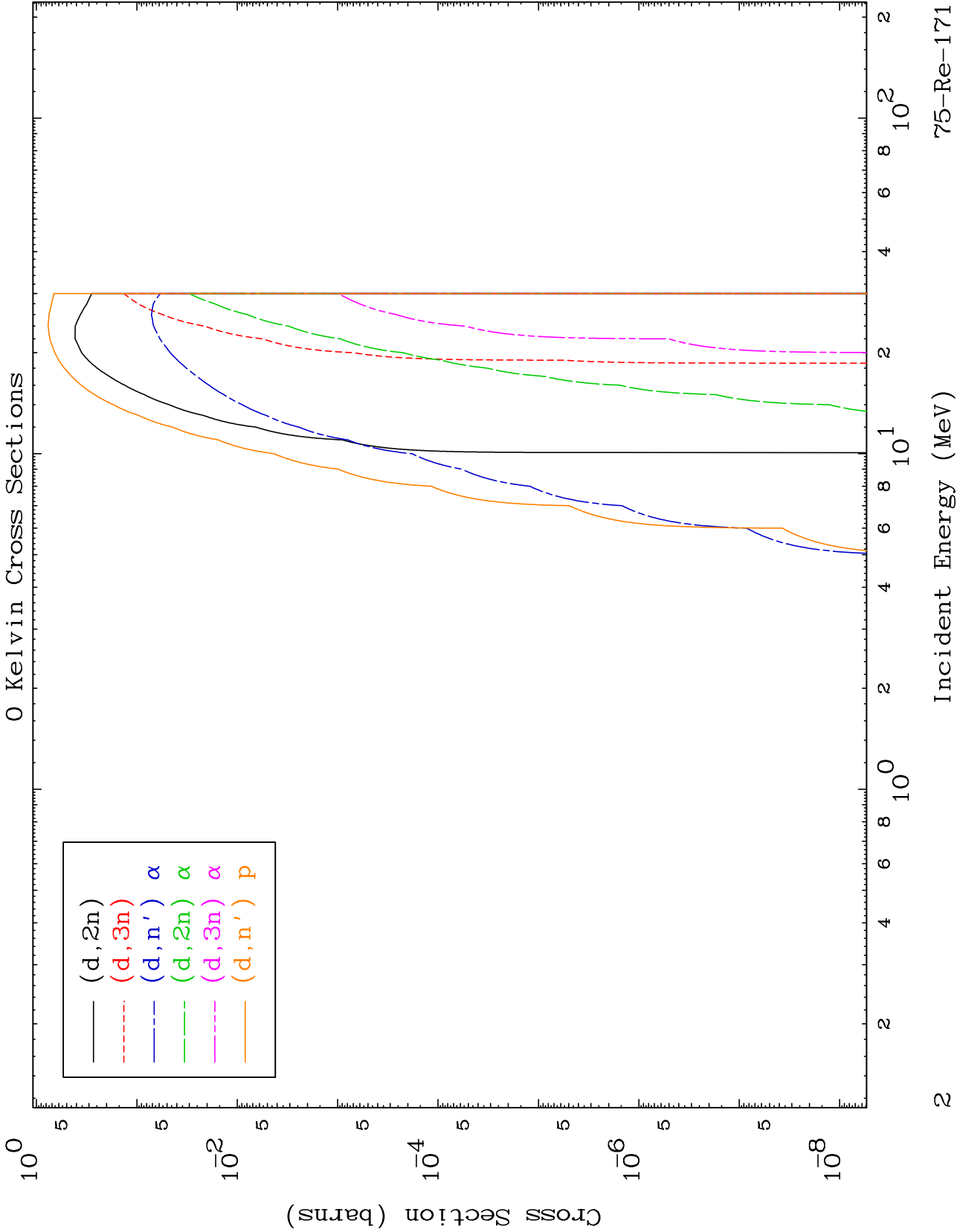
Press Mouse Button to Start

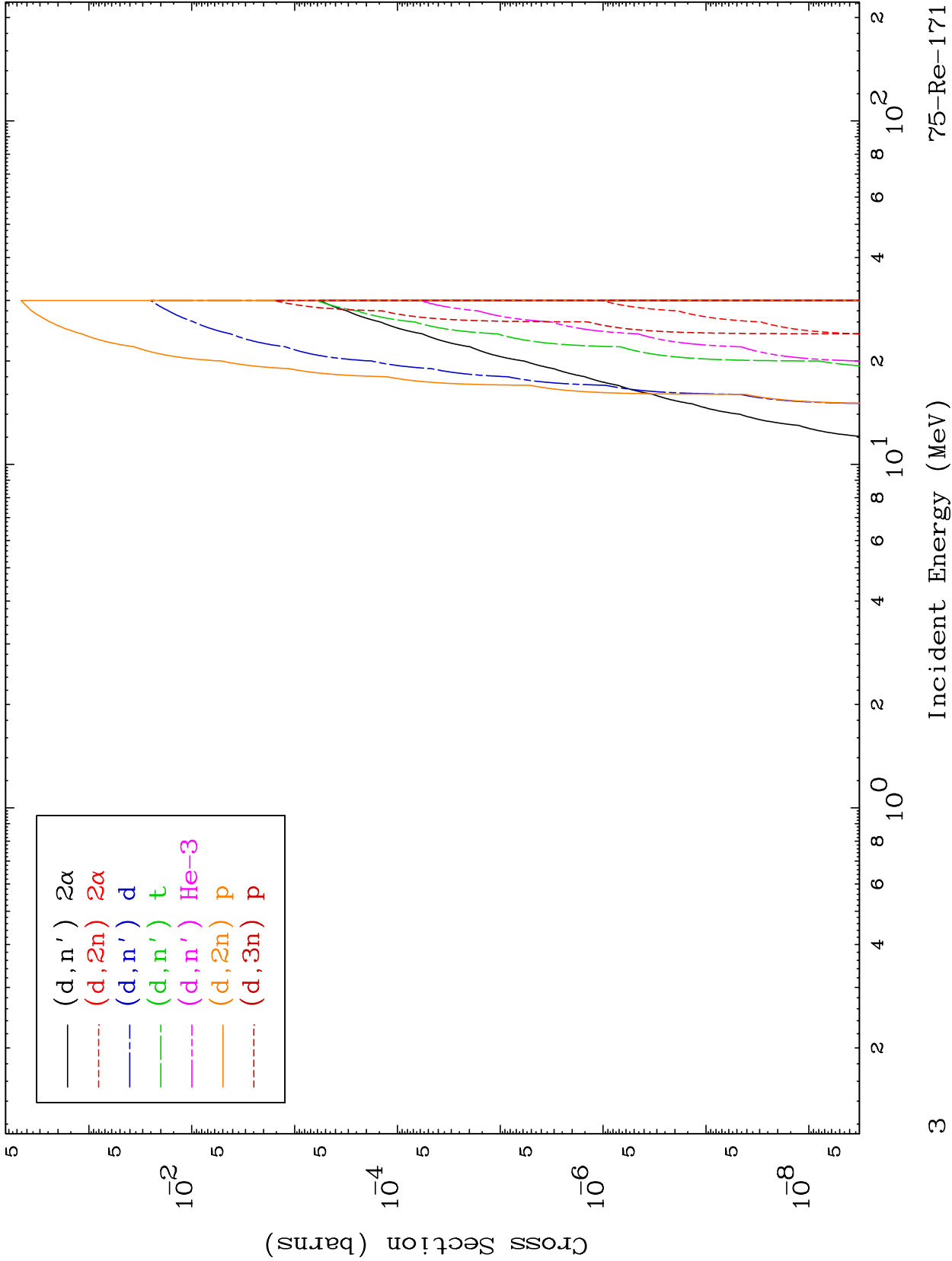


MAT 7483

Deuteron Neutron Production
0 Kelvin Cross Sections

75-Re-171

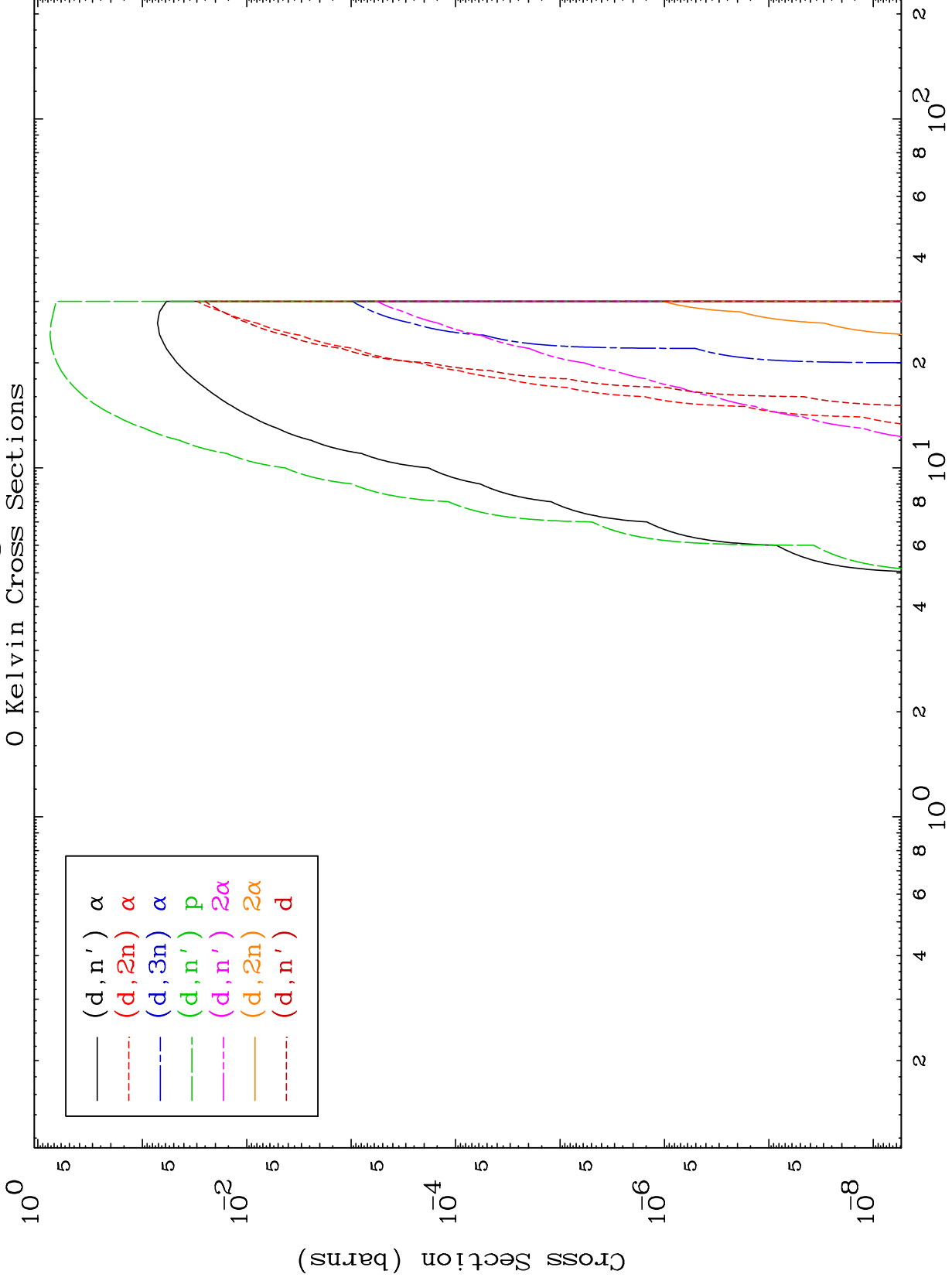


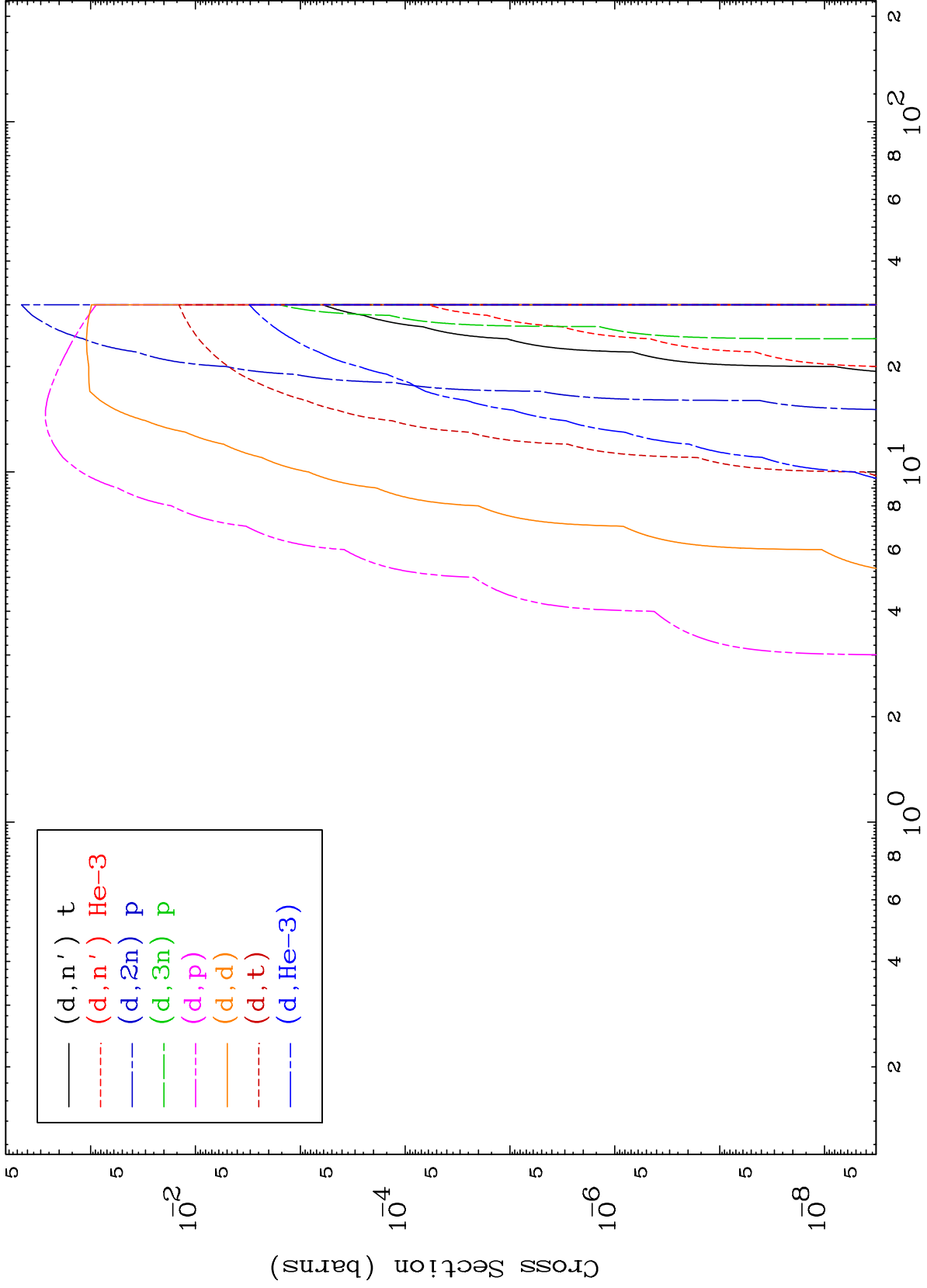


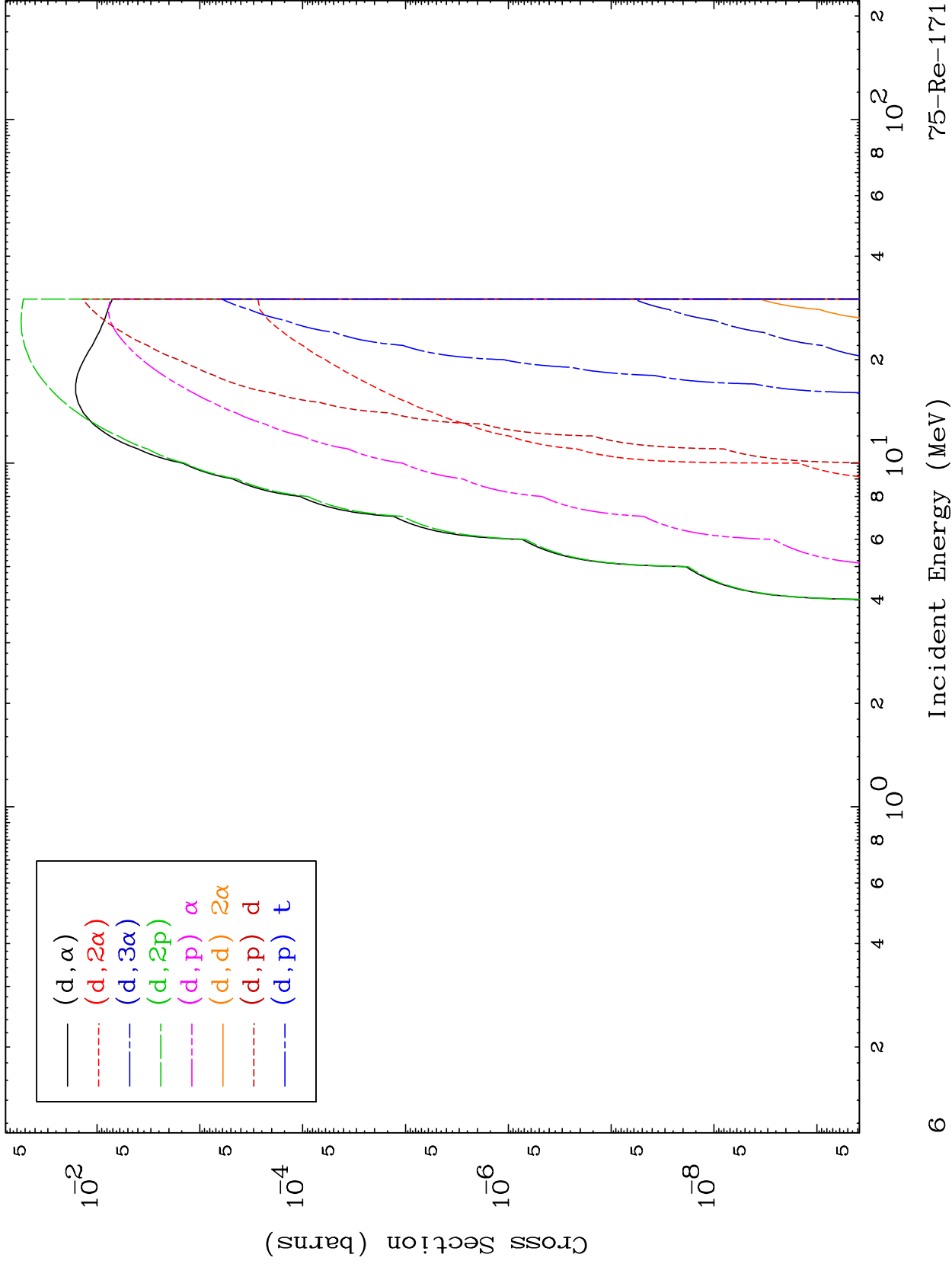
MAT 7483

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-171





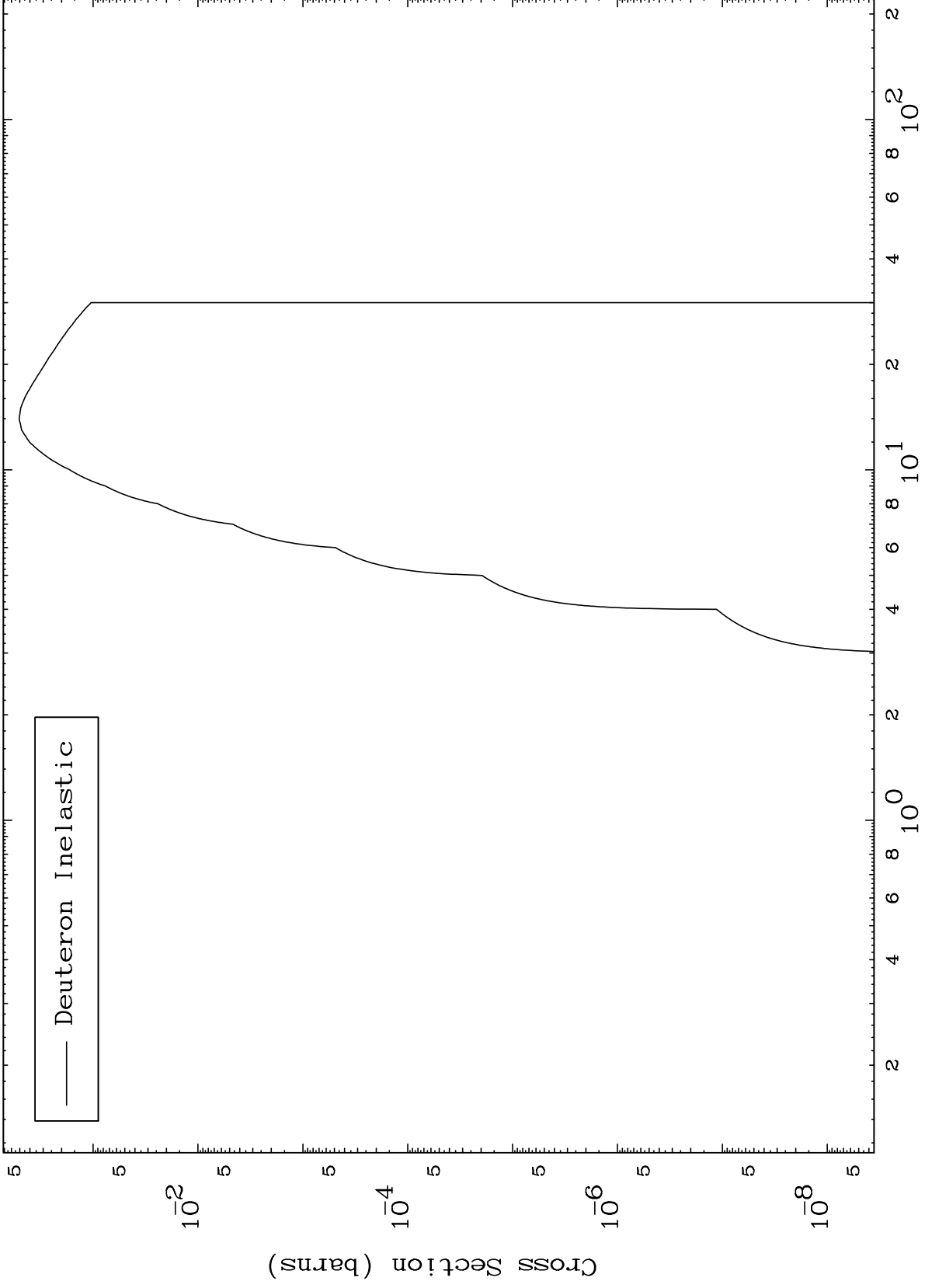


MAT 7483

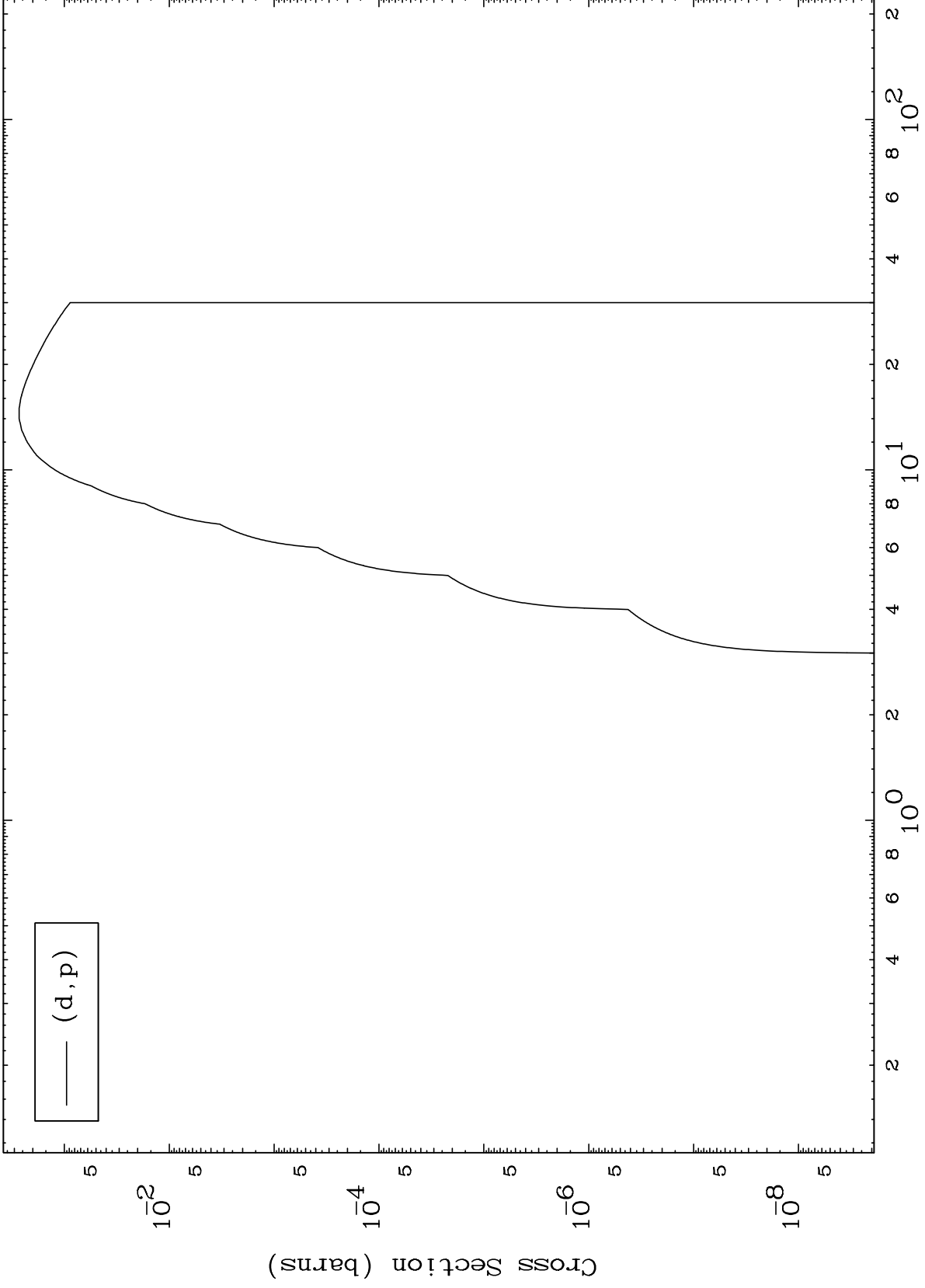
(d,n') Level

75-Re-171

0 Kelvin Cross Sections



0 Kelvin Cross Sections

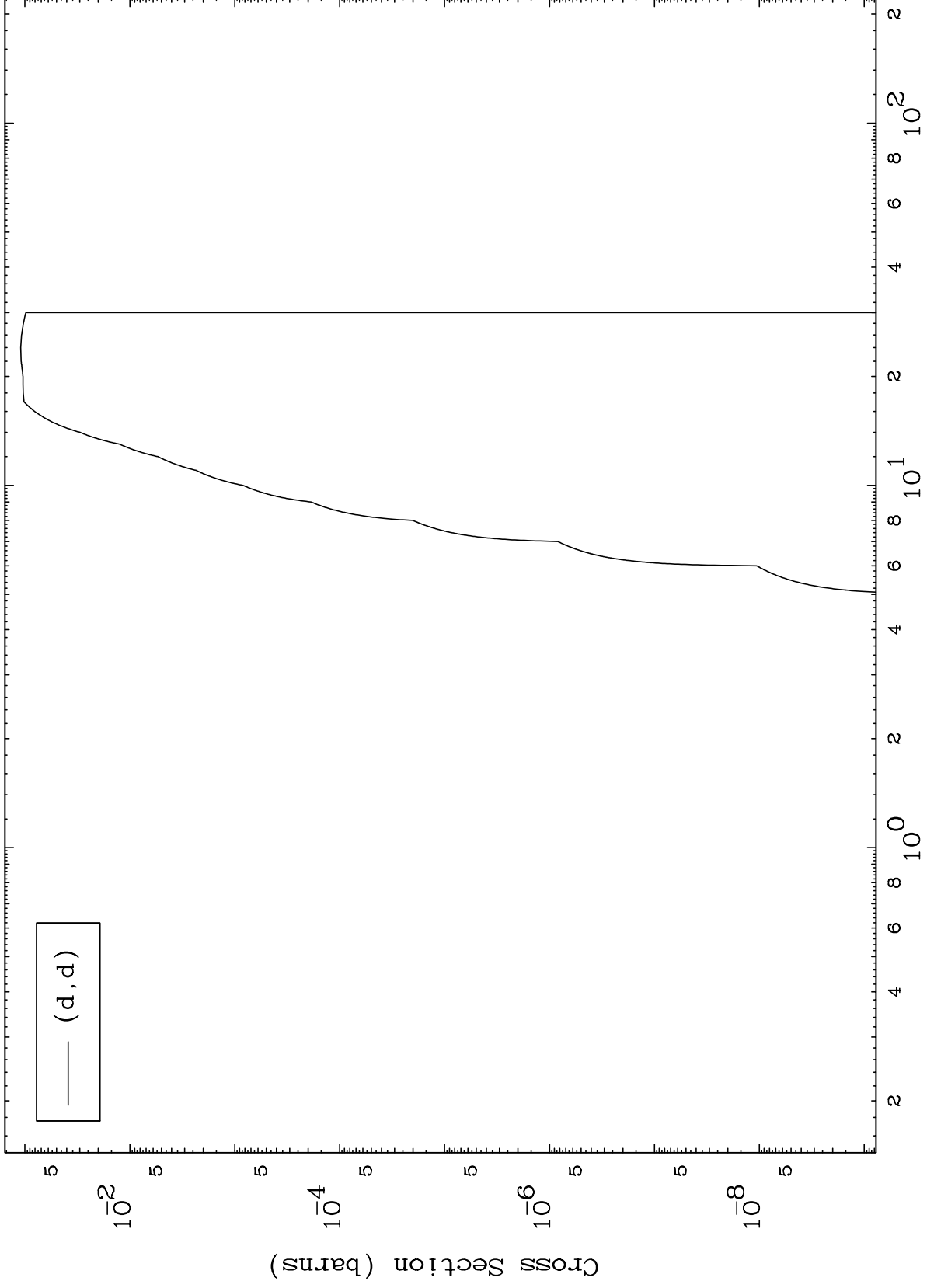


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(d,d) Levels

75-Re-171

0 Kelvin Cross Sections

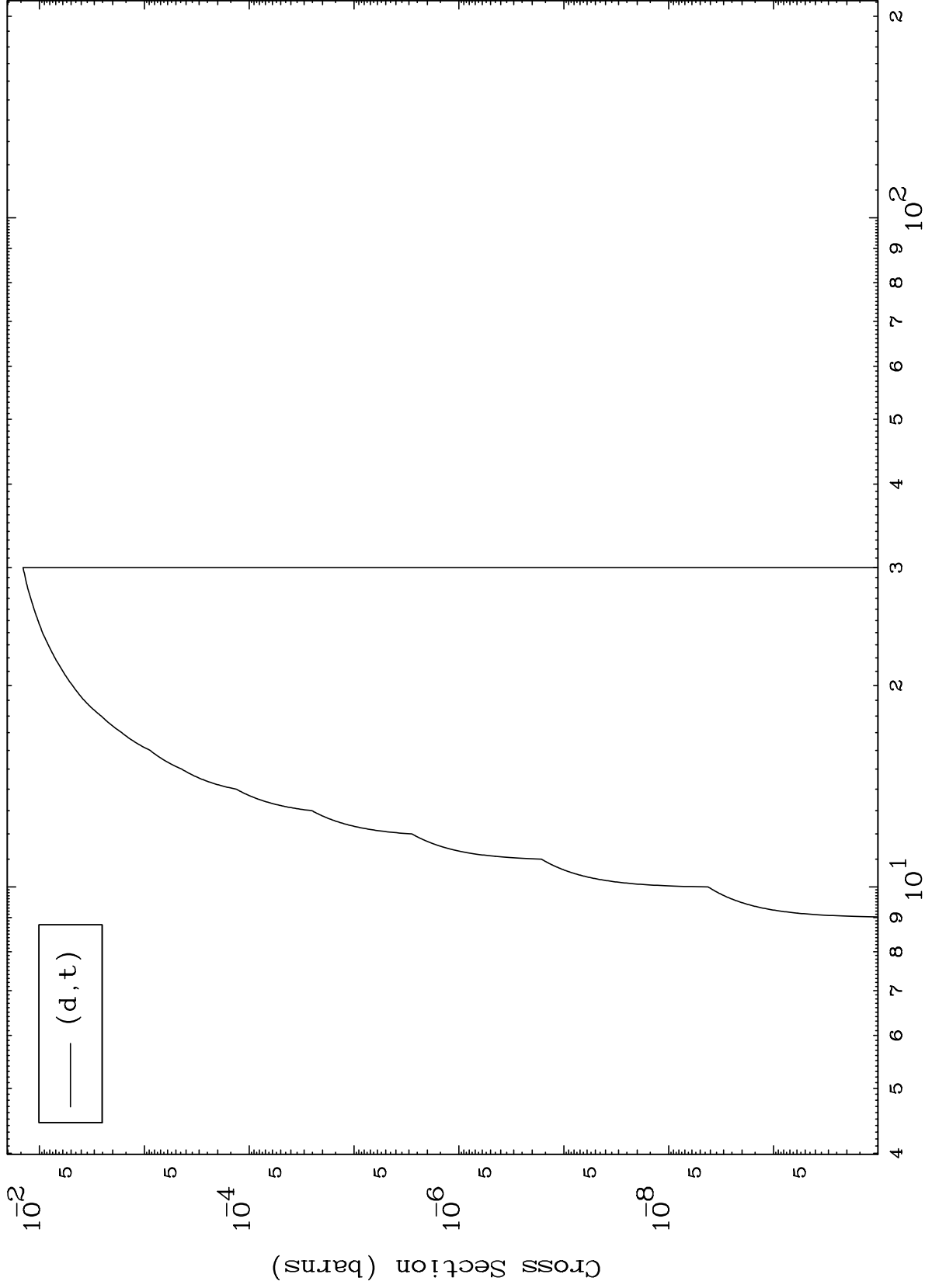


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(d,t) Levels

75-Re-171

0 Kelvin Cross Sections



10

Incident Energy (MeV)

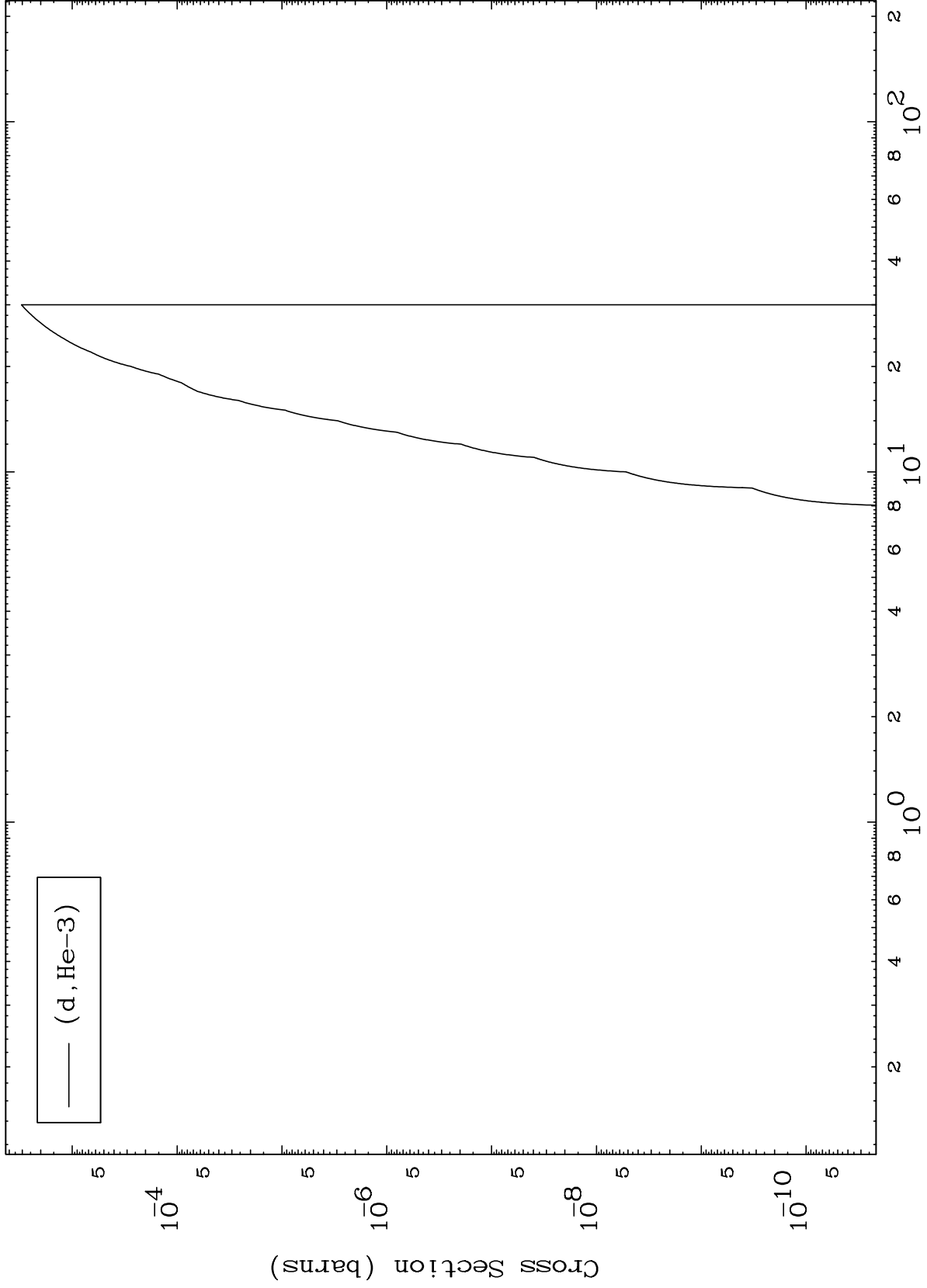
75-Re-171

MAT 7483

(d,He3) Levels

75-Re-171

0 Kelvin Cross Sections

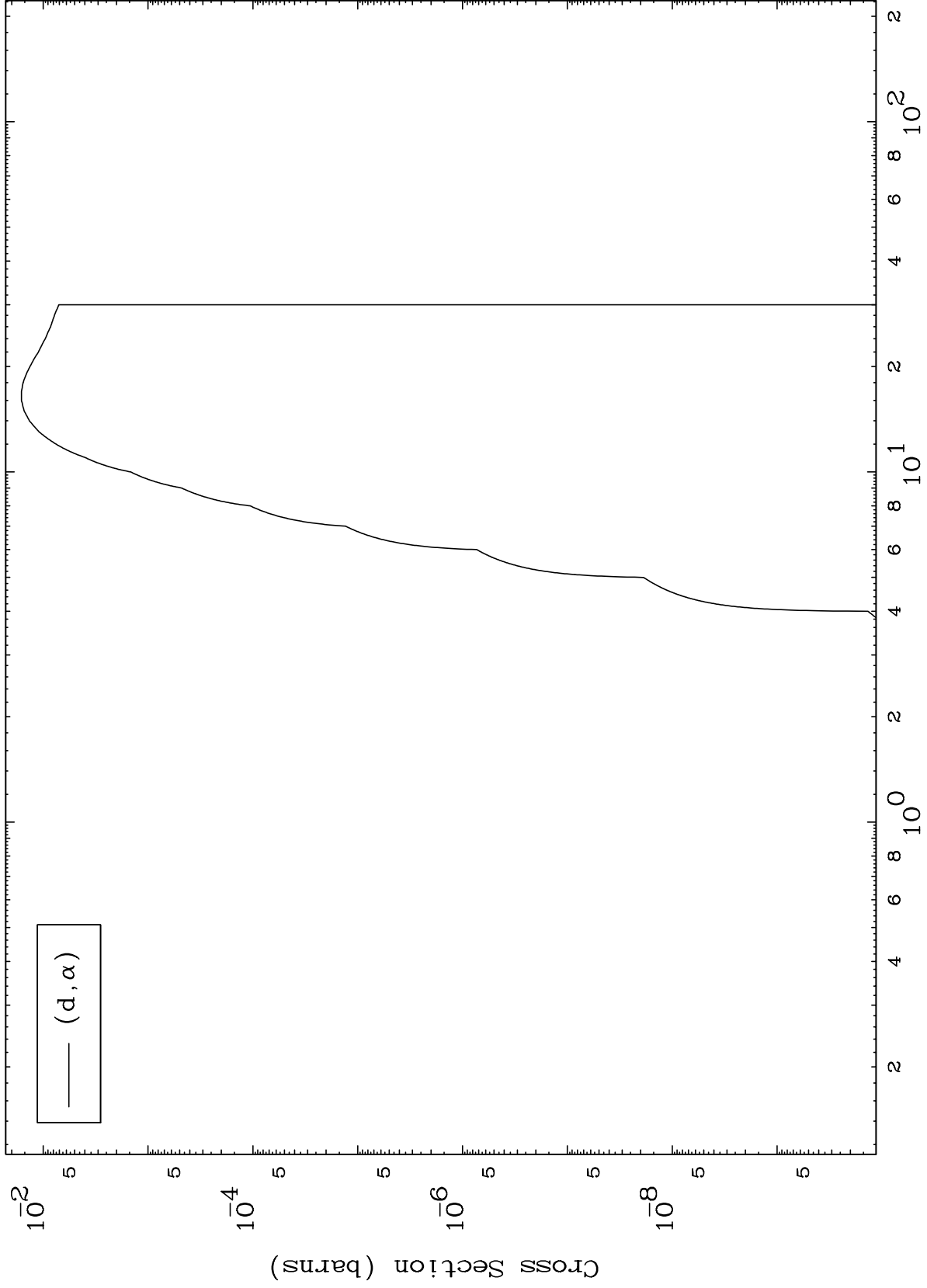


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(d, α) Levels

75-Re-171

0 Kelvin Cross Sections



12

Incident Energy (MeV)

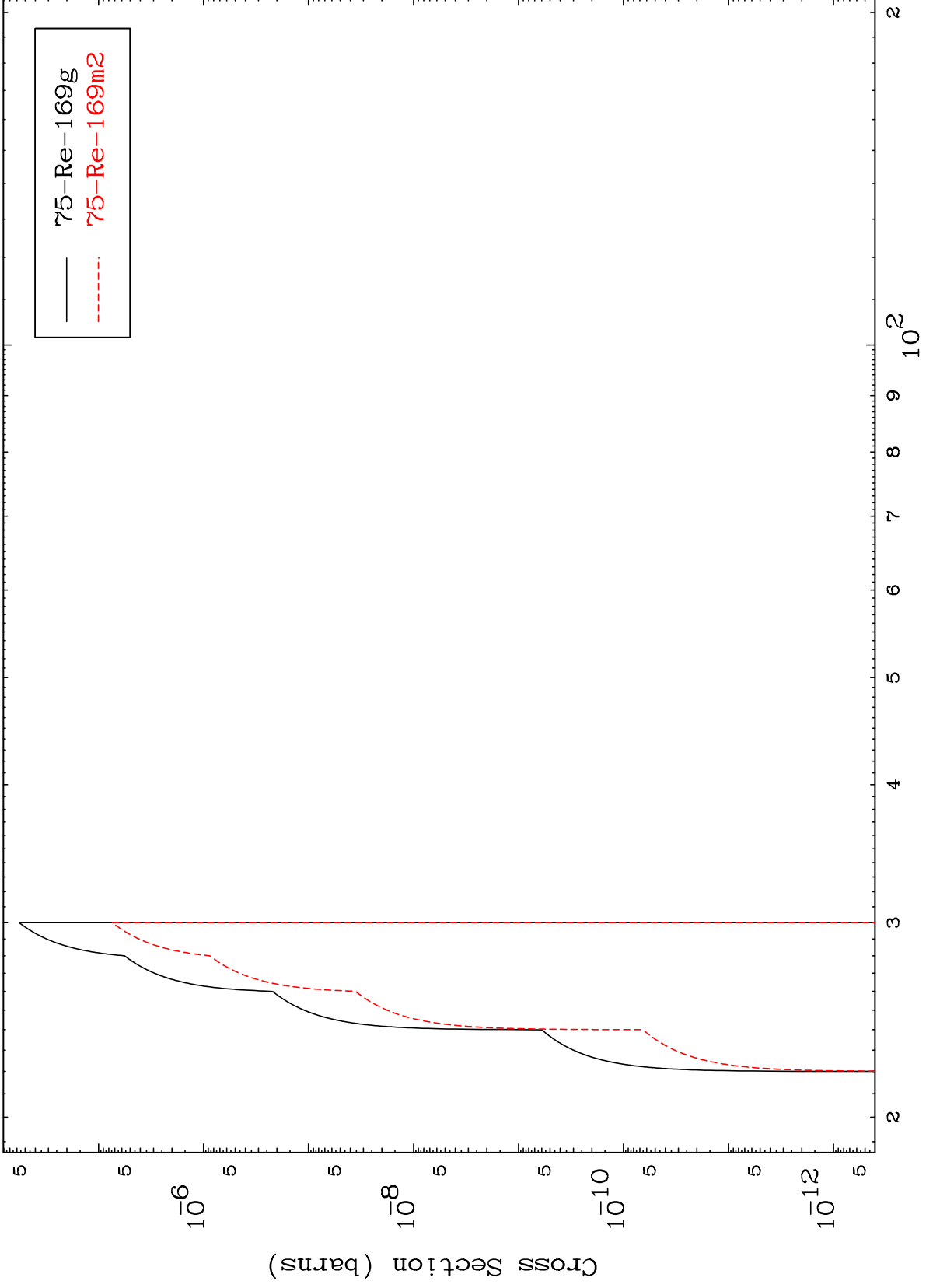
75-Re-171

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(d,2n) d

75-Re-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

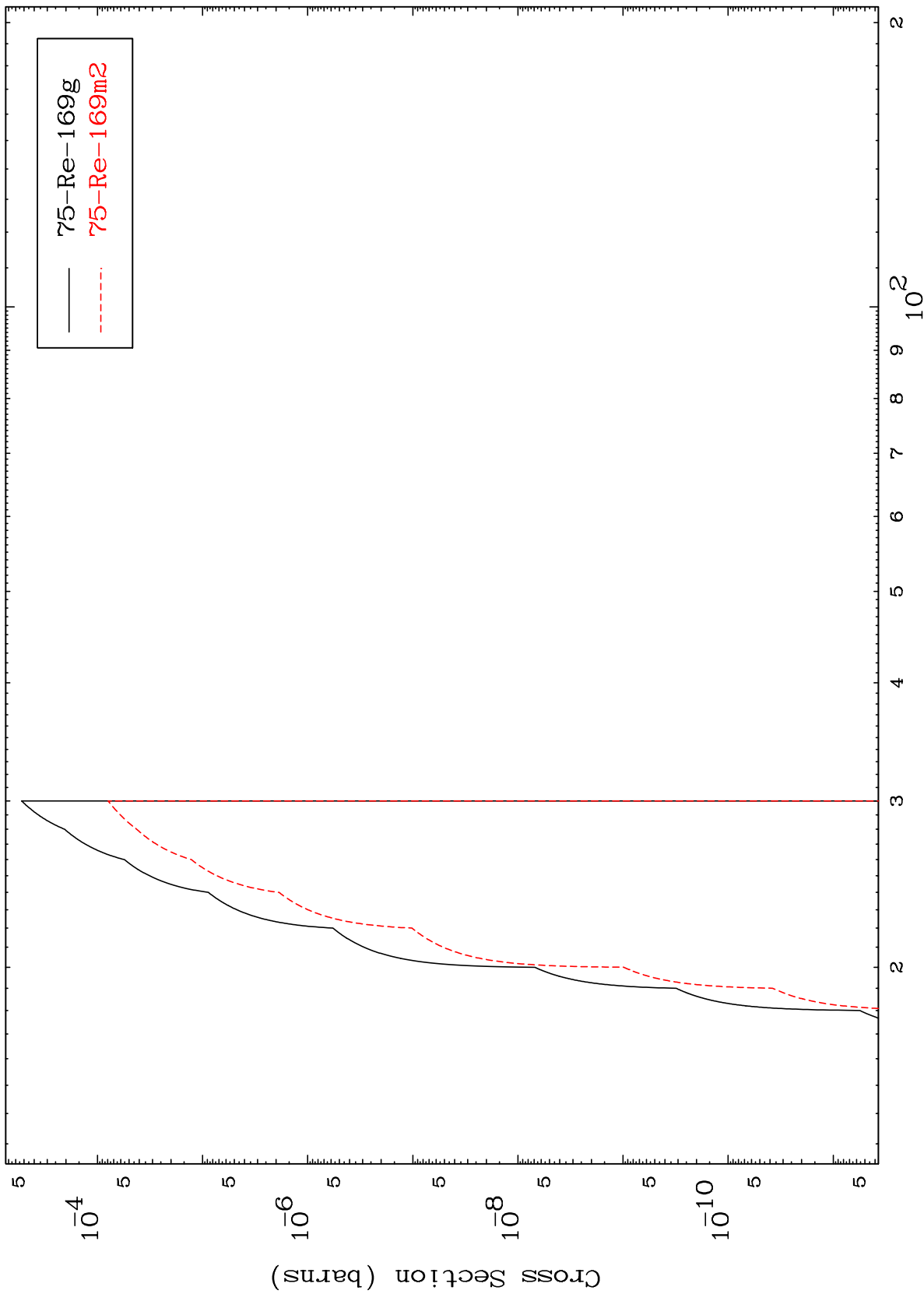
75-Re-171

MAT 7483

(d,n') t

75-Re-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

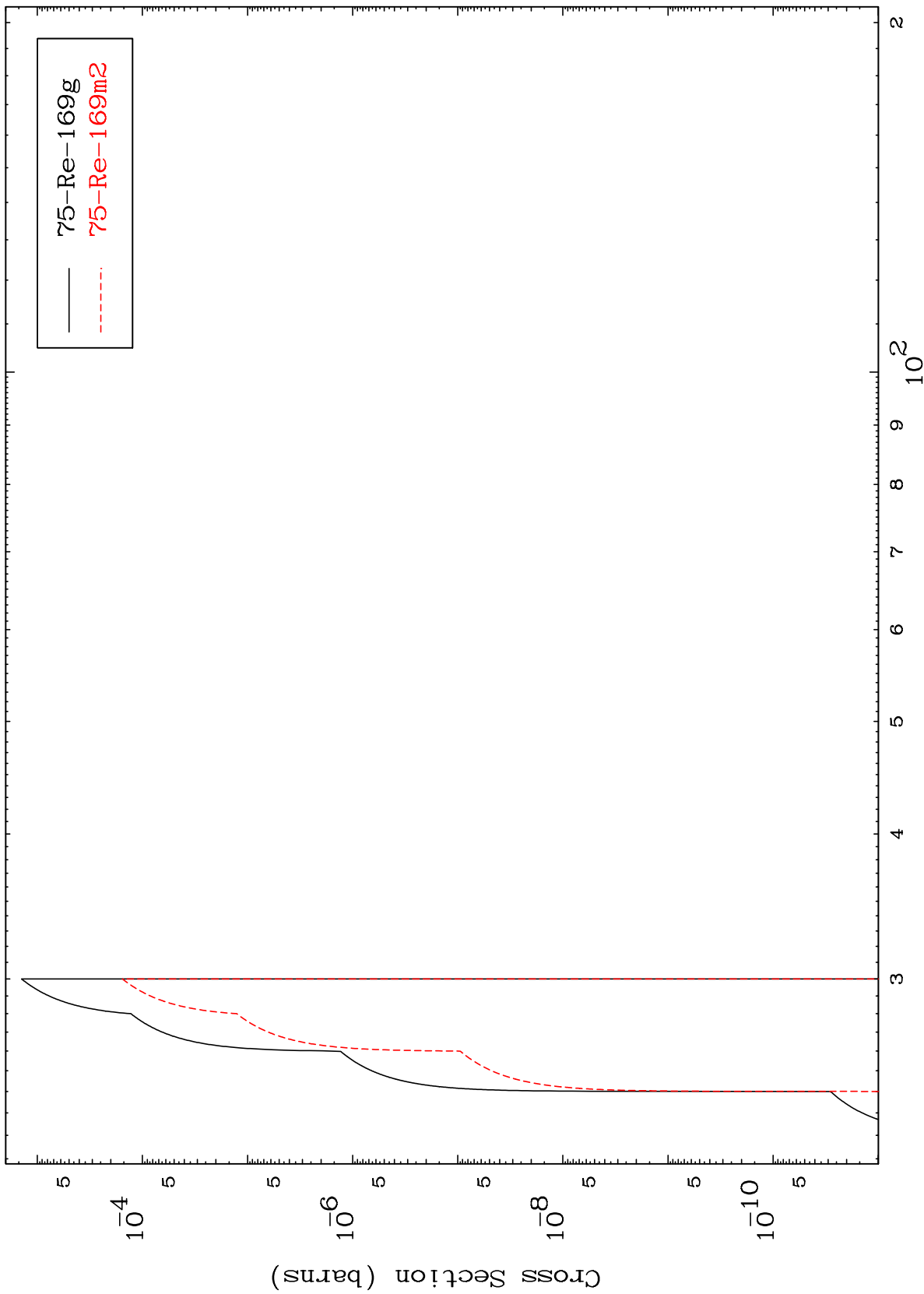
75-Re-171

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(d,3n) p

75-Re-171

Radionuclide Production Cross Section



15

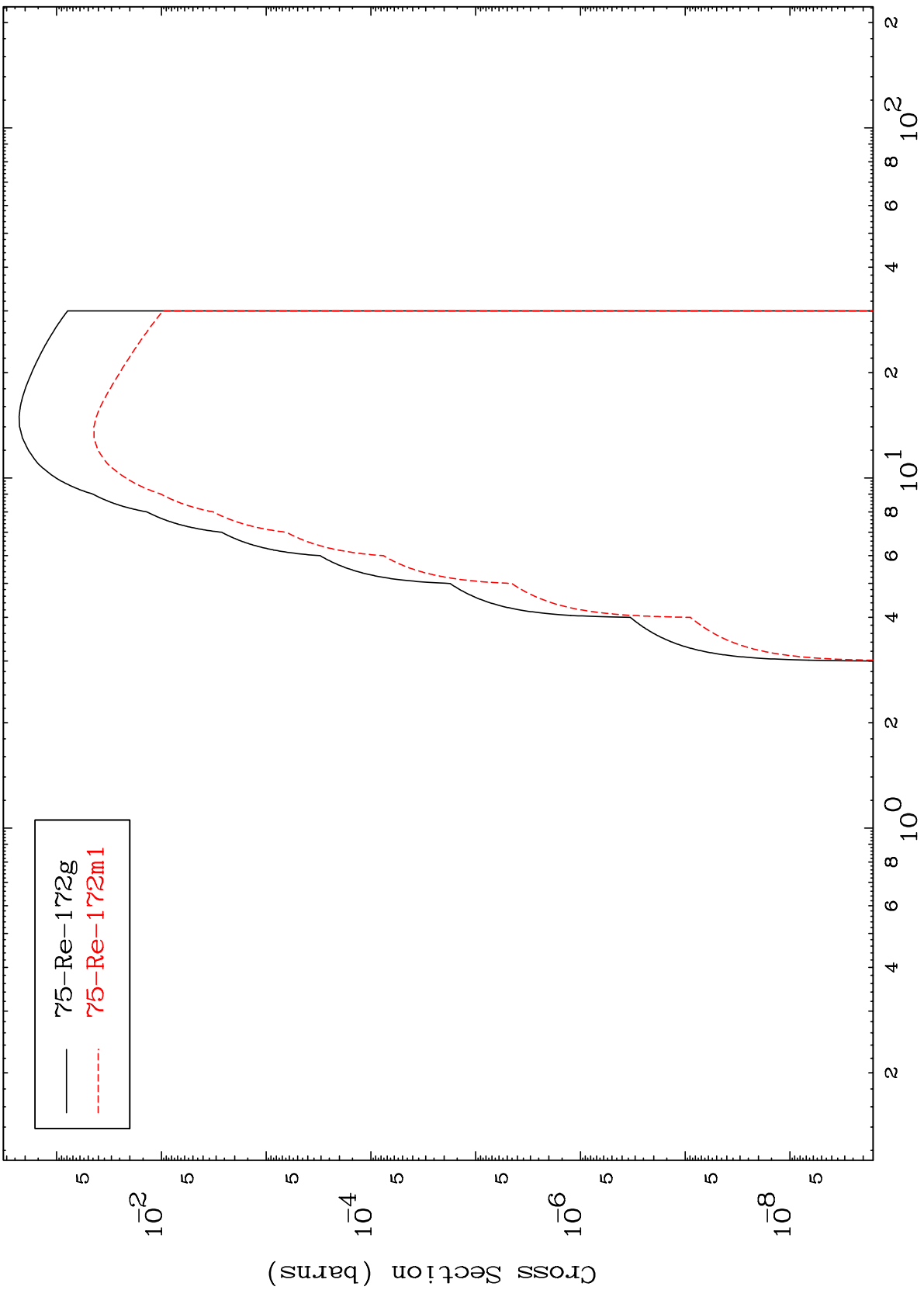
Incident Energy (MeV)

75-Re-171

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75-Re-171

(d,p)
Radionuclide Production Cross Section



75-Re-172g
75-Re-172m1

75-Re-171

Incident Energy (MeV)

16