

Program EVALPLOT
(Version 2018-1)

by

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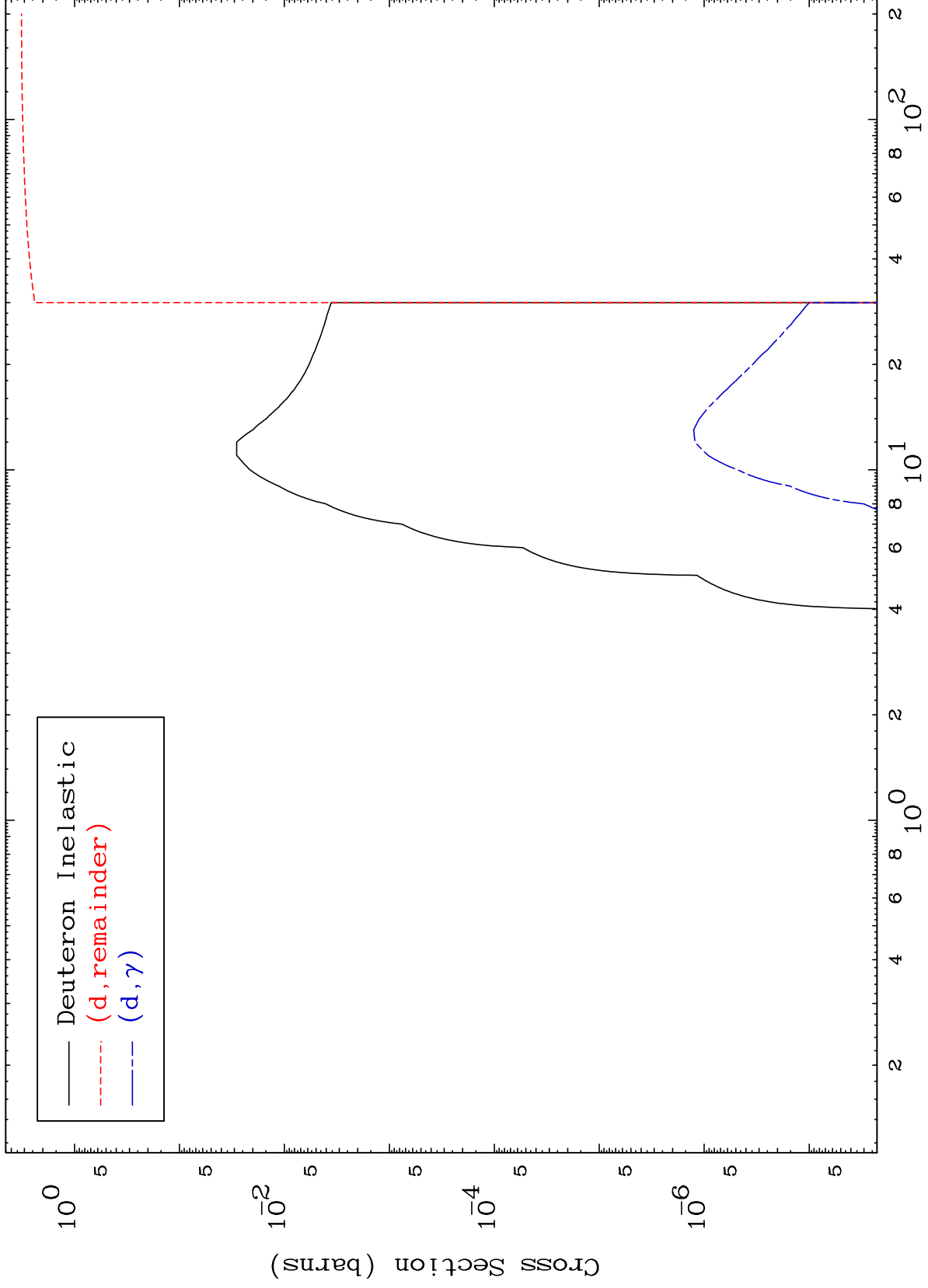
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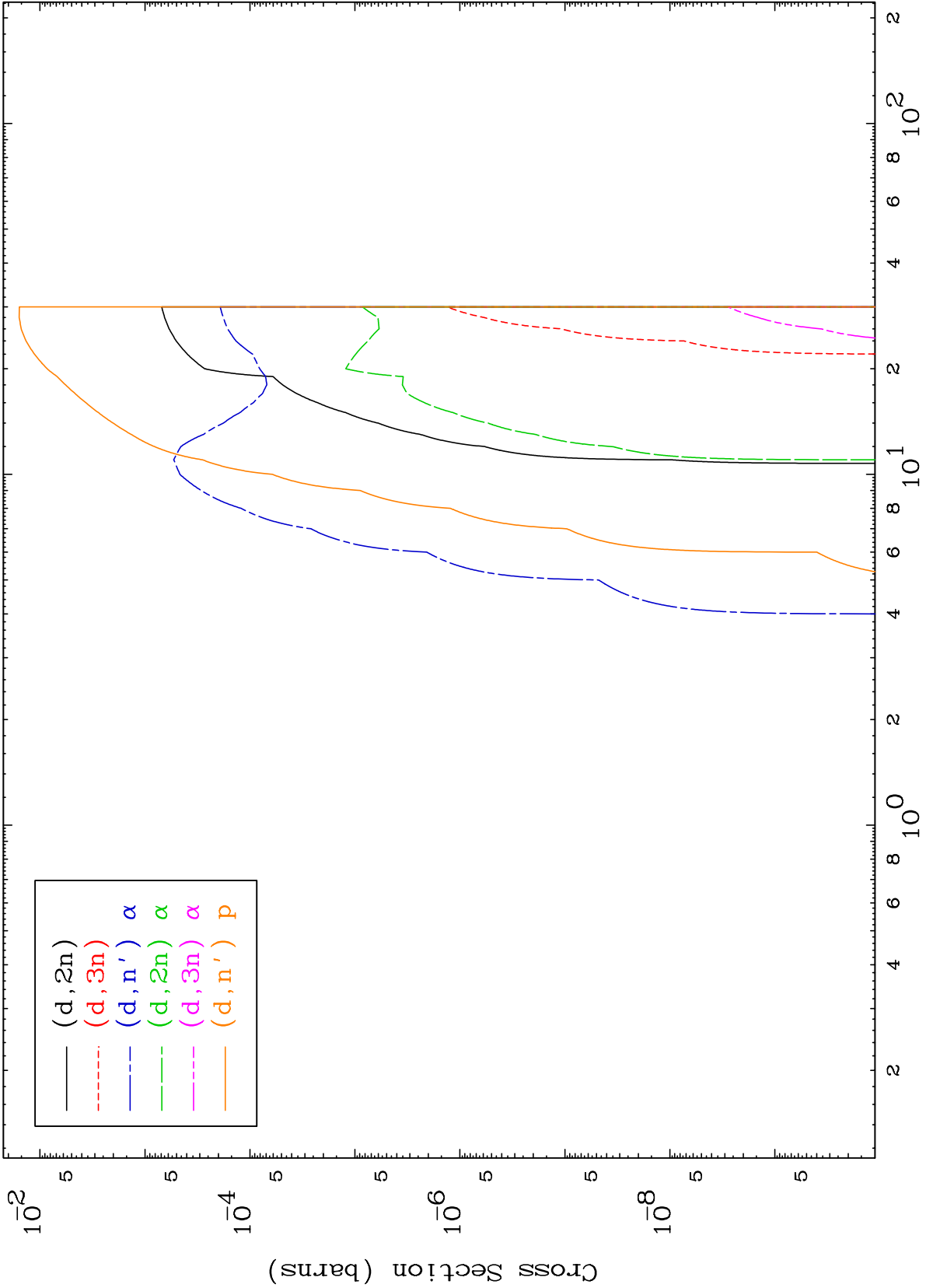
Press Mouse Button to Start

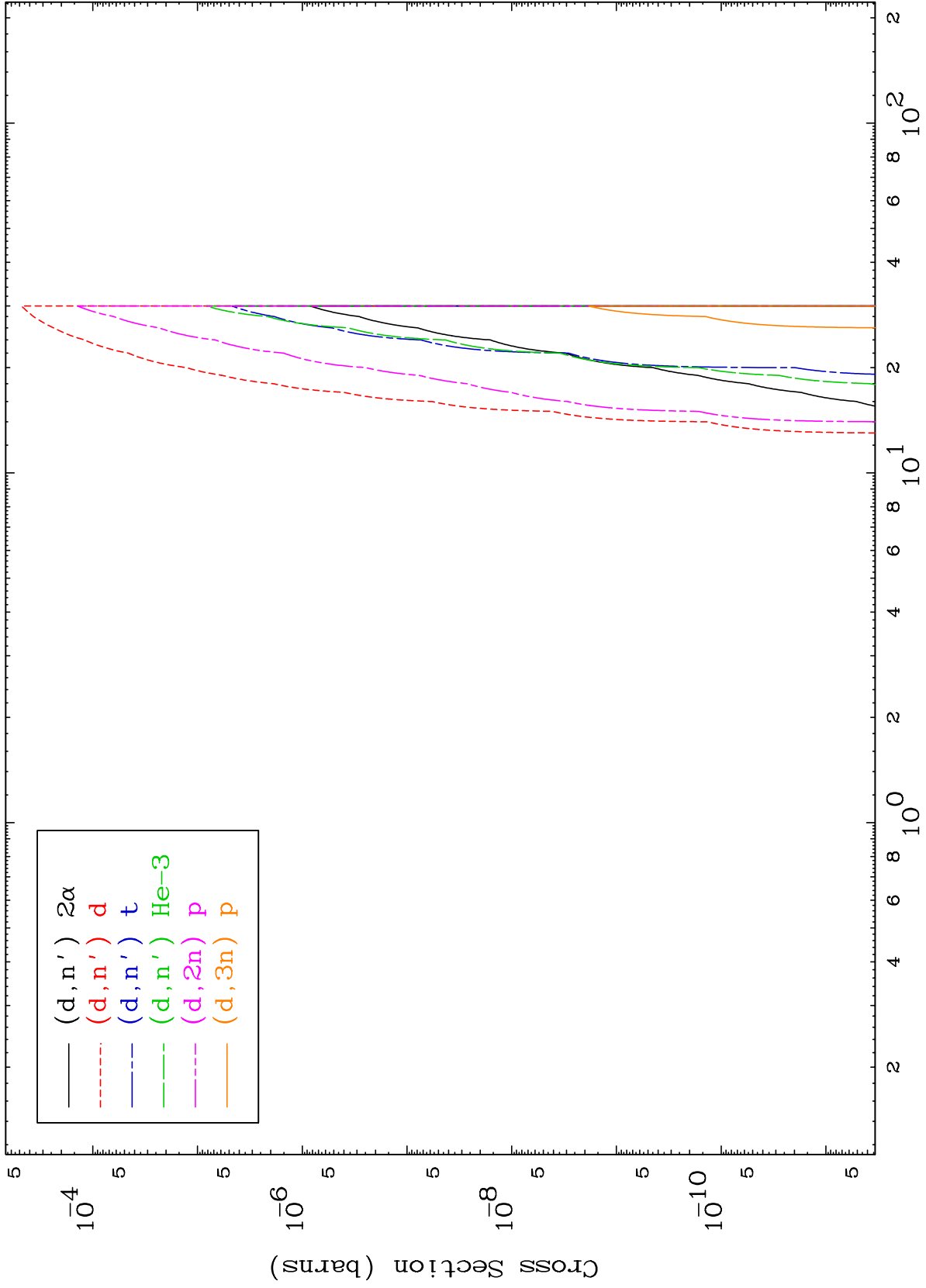
MAT 8777

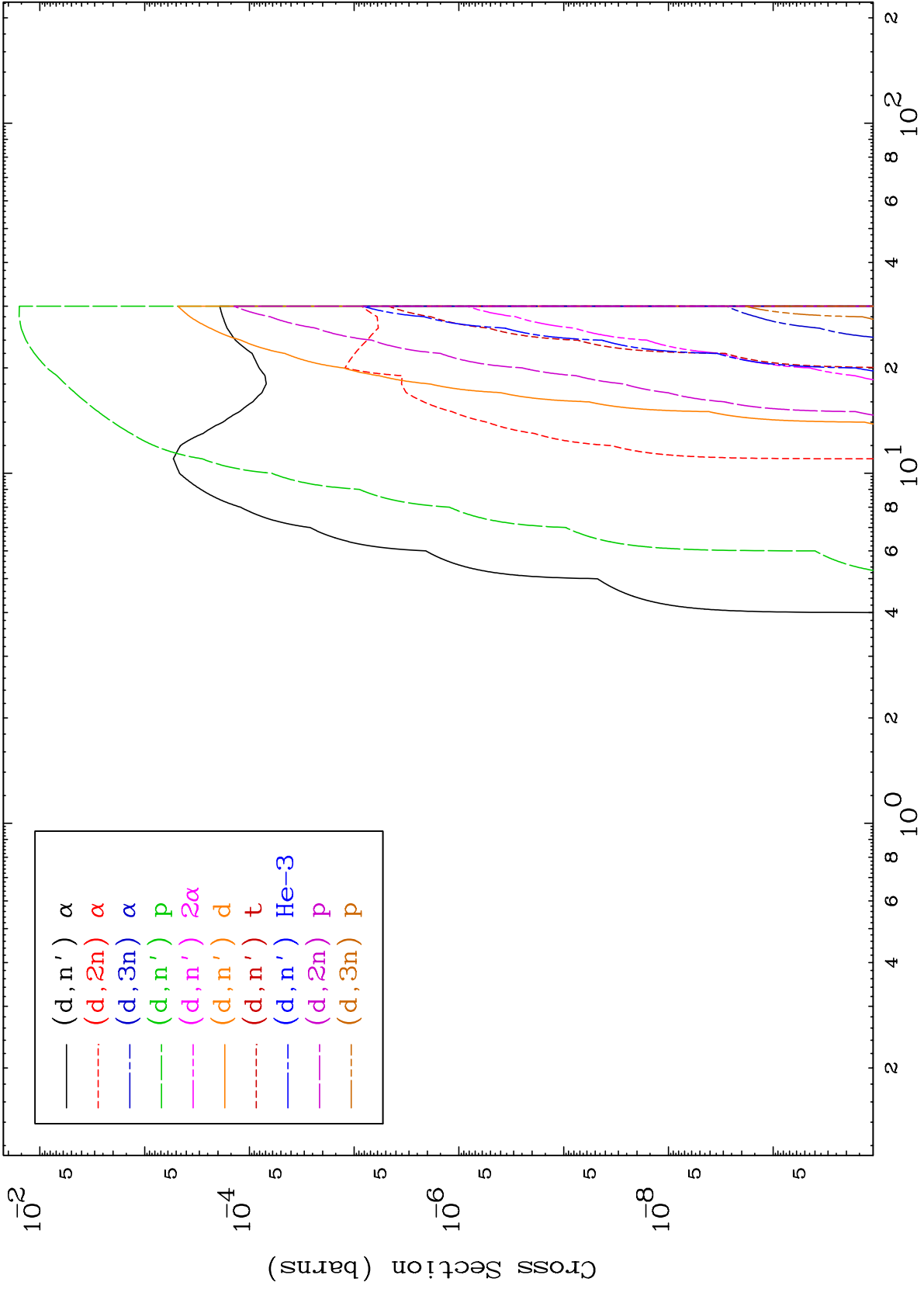
Deuteron Major
0 Kelvin Cross Sections

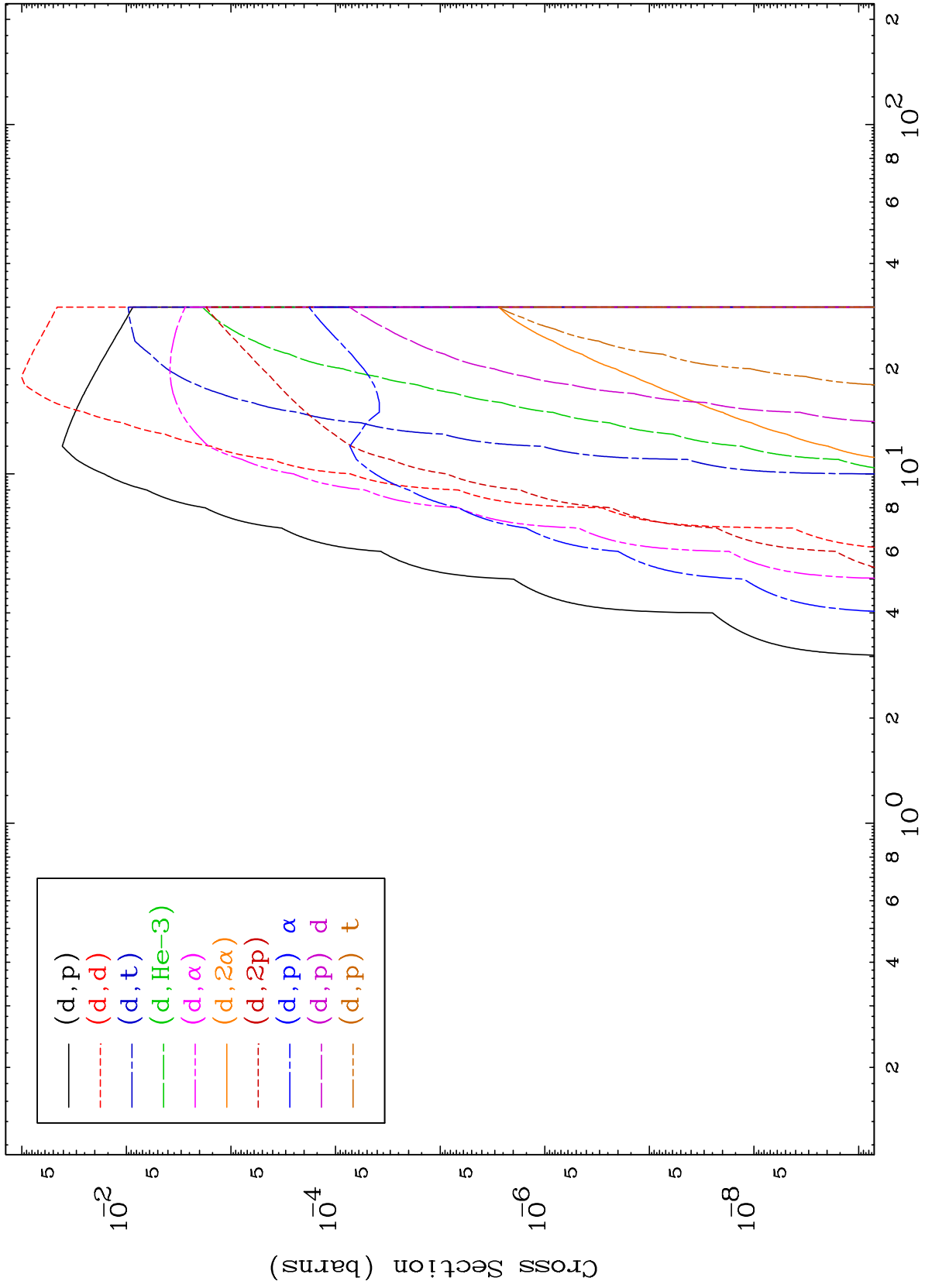
88-Ra-207









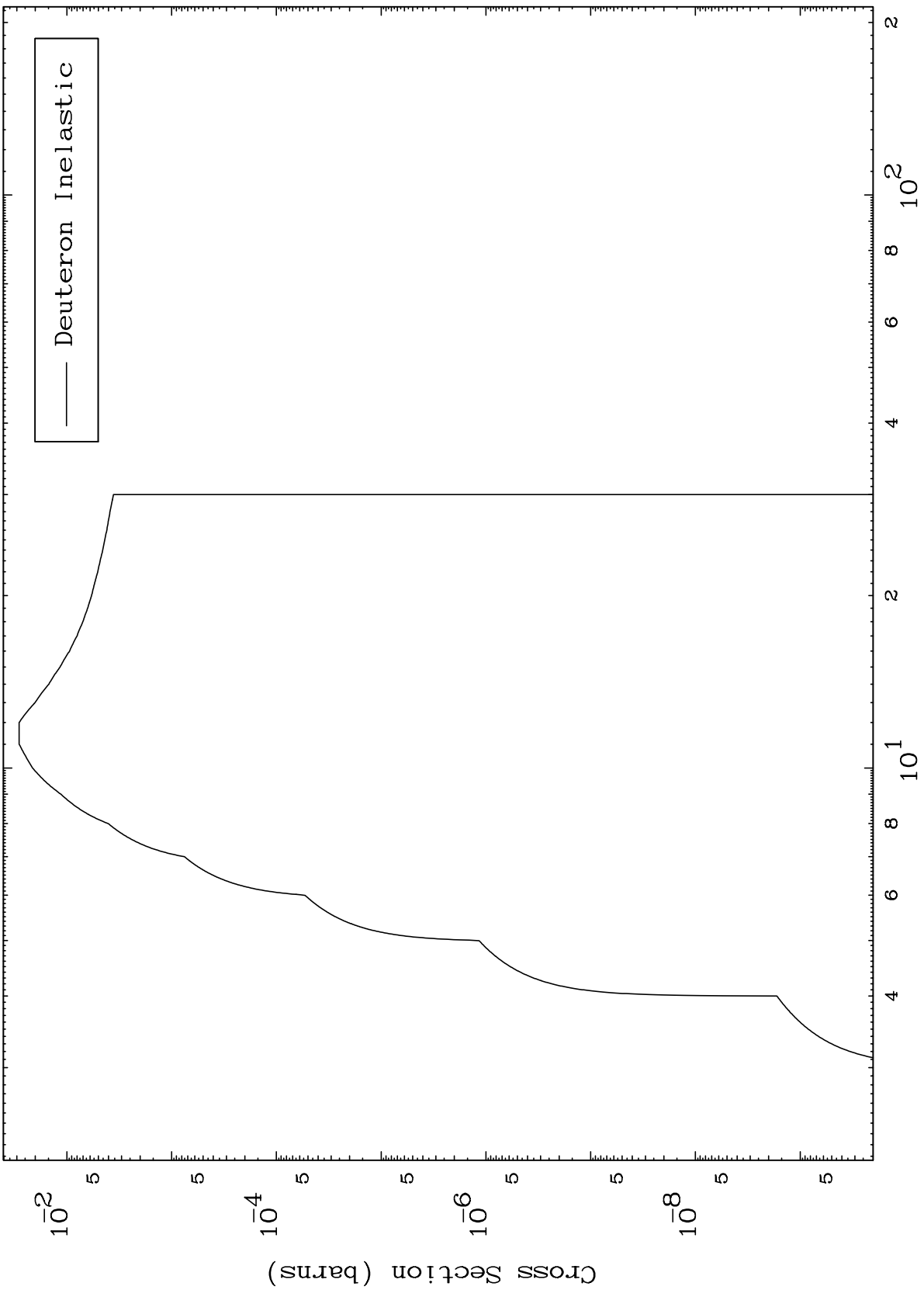


MAT 87777

(d,n') Level

88-Ra-207

0 Kelvin Cross Sections



6

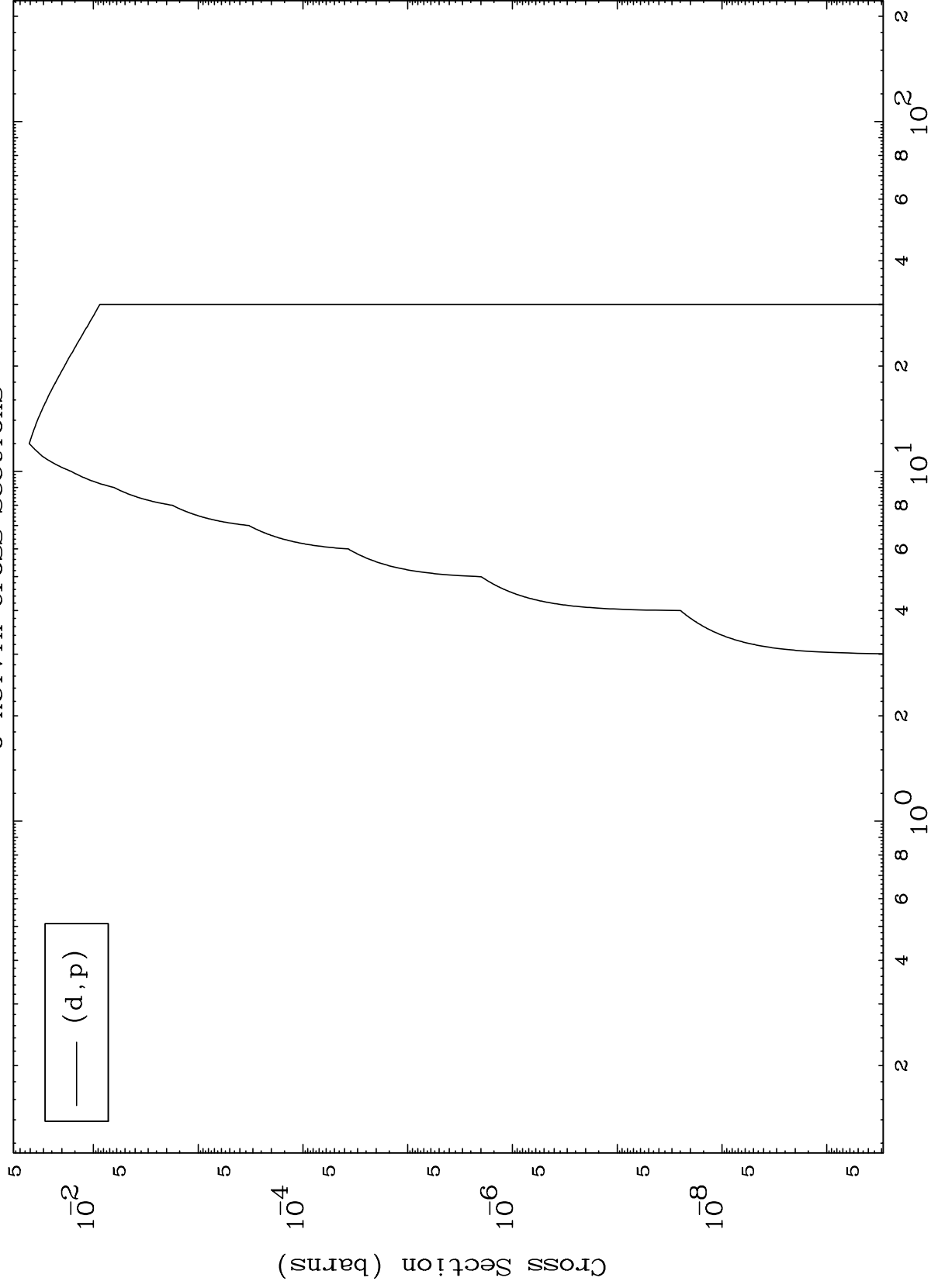
Incident Energy (MeV)

88-Ra-207

MAT 87777

(d,p) Levels
0 Kelvin Cross Sections

88-Ra-207



7

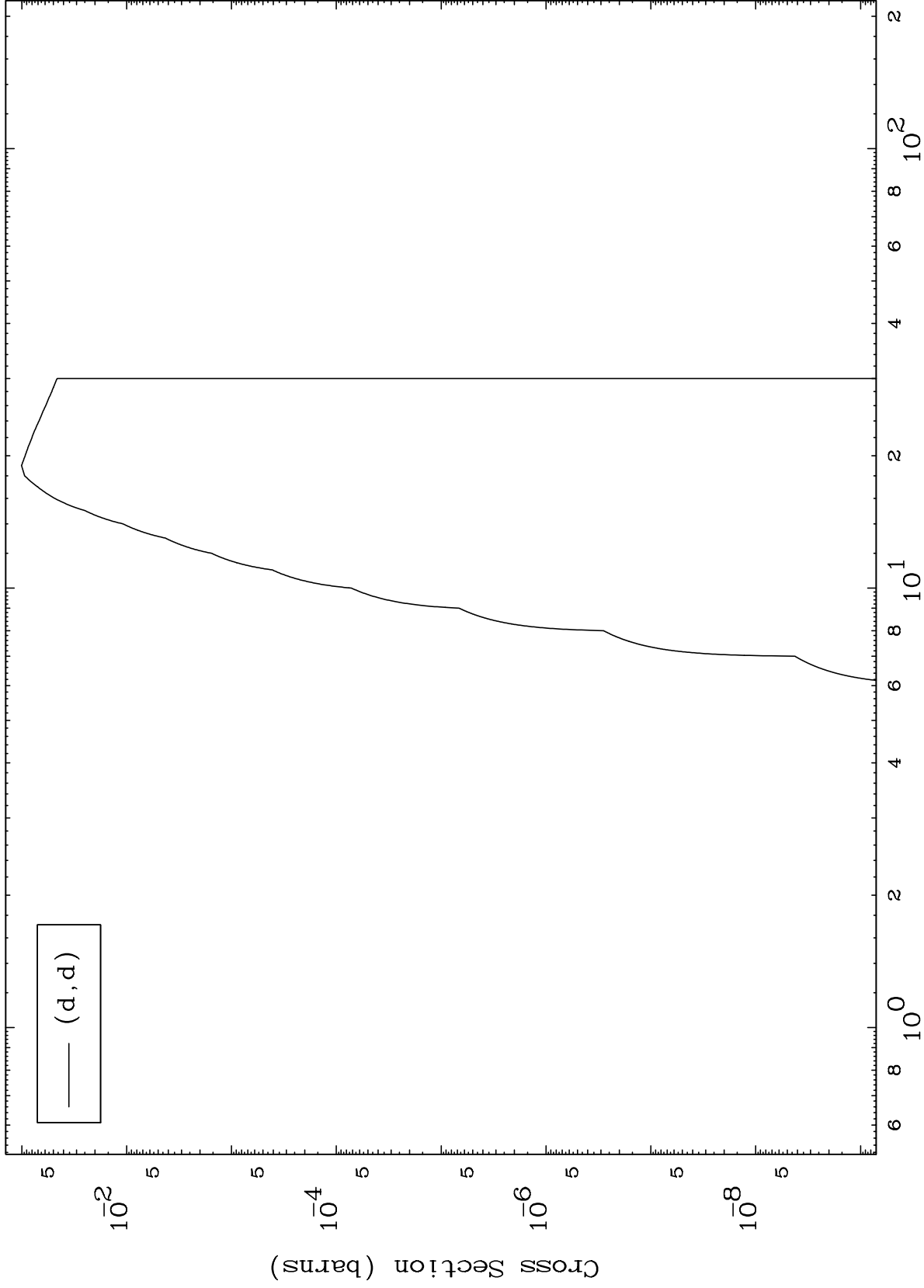
Incident Energy (MeV)

88-Ra-207

MAT 8777

(d,d) Levels
0 Kelvin Cross Sections

88-Ra-207



8

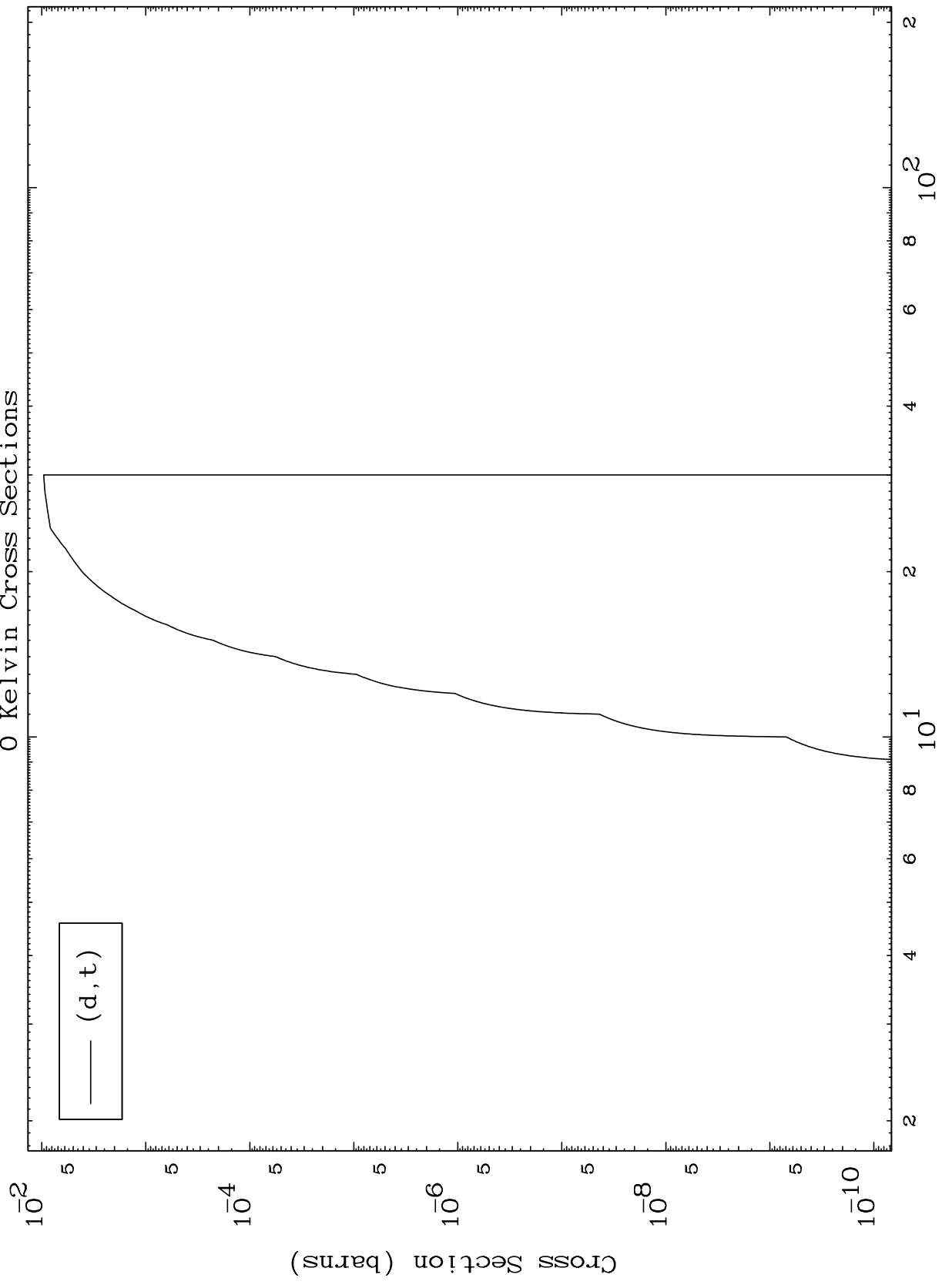
Incident Energy (MeV)

88-Ra-207

MAT 87777

(d, t) Levels
0 Kelvin Cross Sections

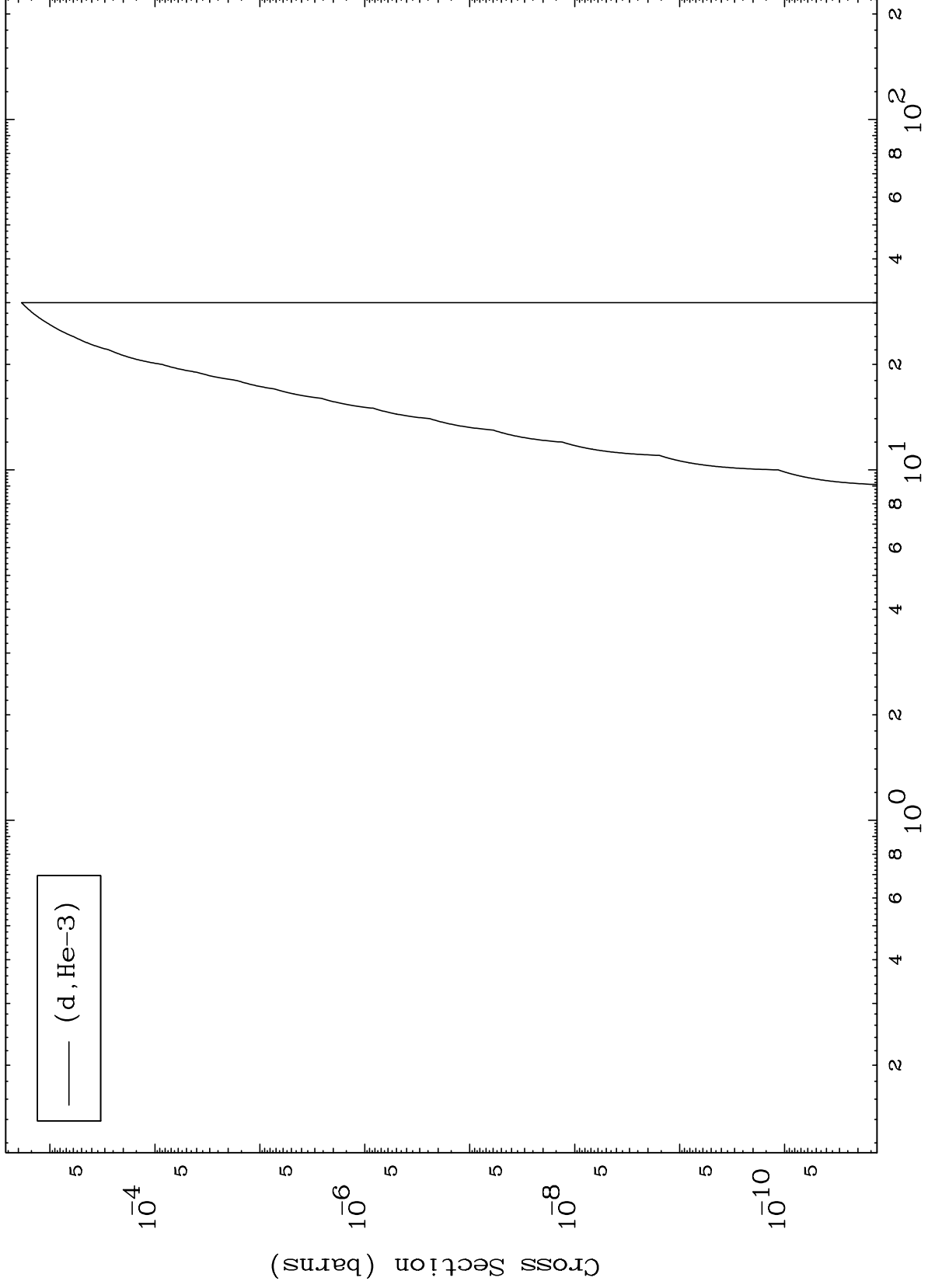
88-Ra-207



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(d,He3) Levels
0 Kelvin Cross Sections

88-Ra-207



10

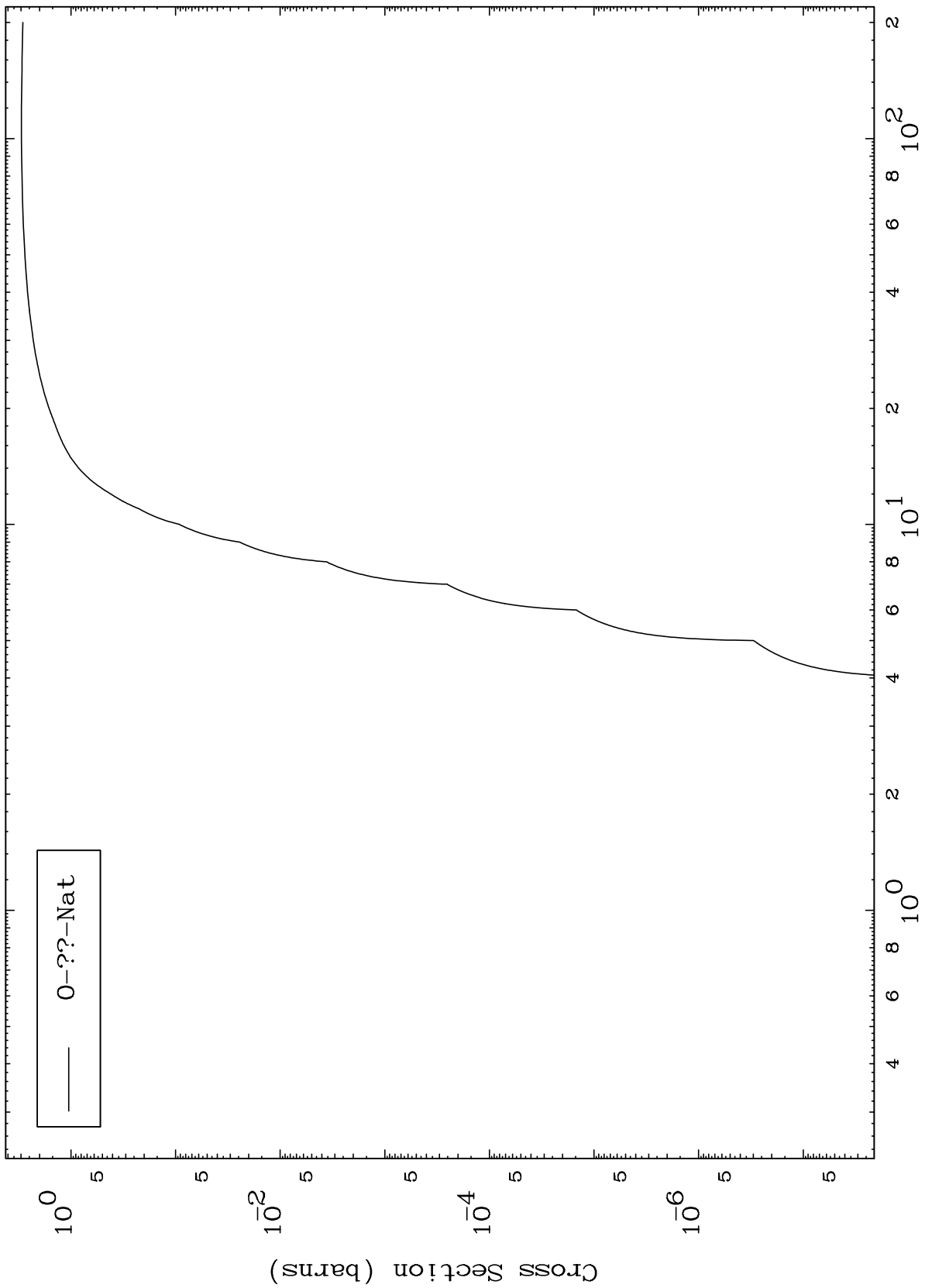
Incident Energy (MeV)

88-Ra-207

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88-Ra-207

Deuteron Fission
Radionuclide Production Cross Section



12

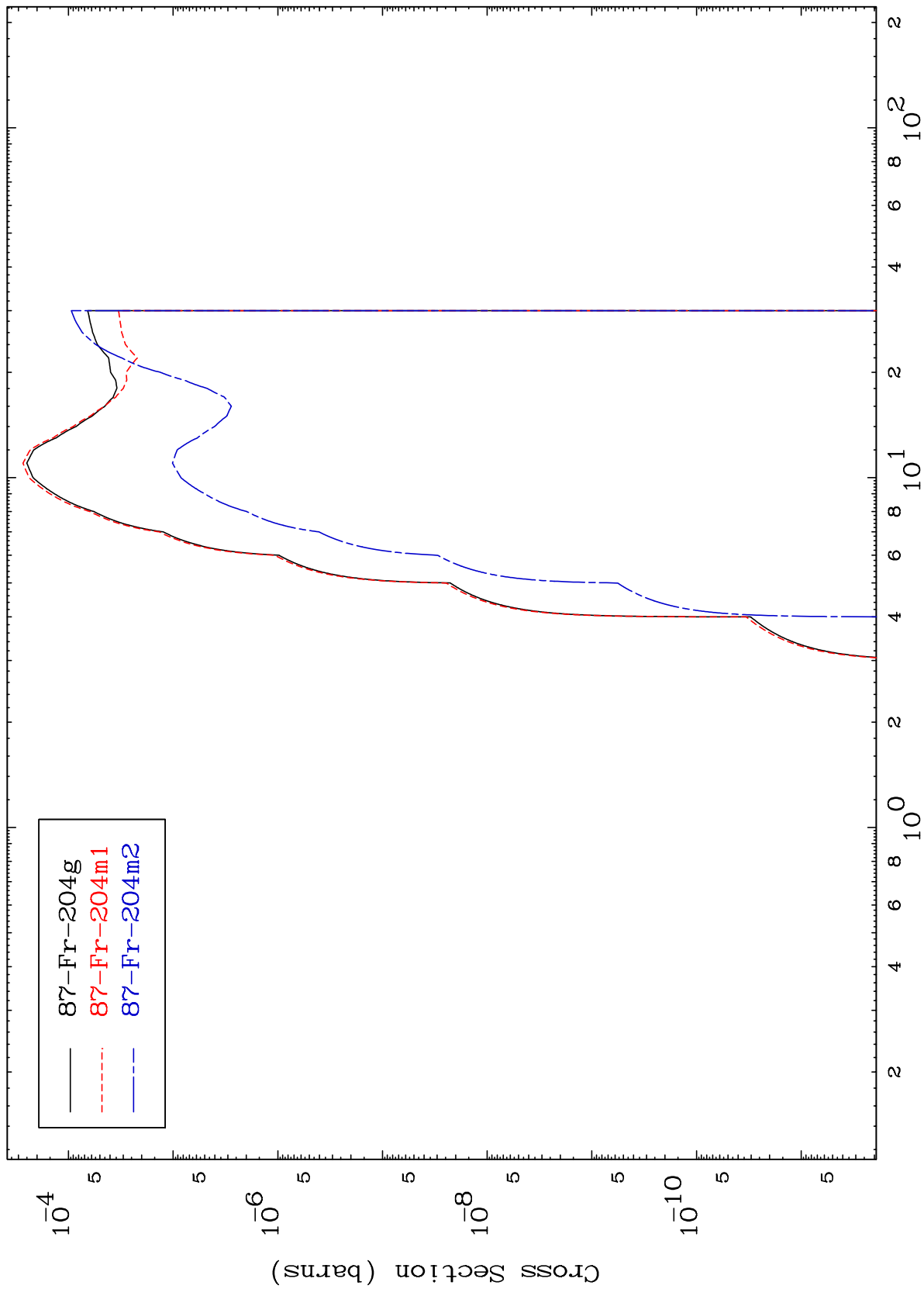
88-Ra-207

MAT 87777

(d,n') α

88-Ra-207

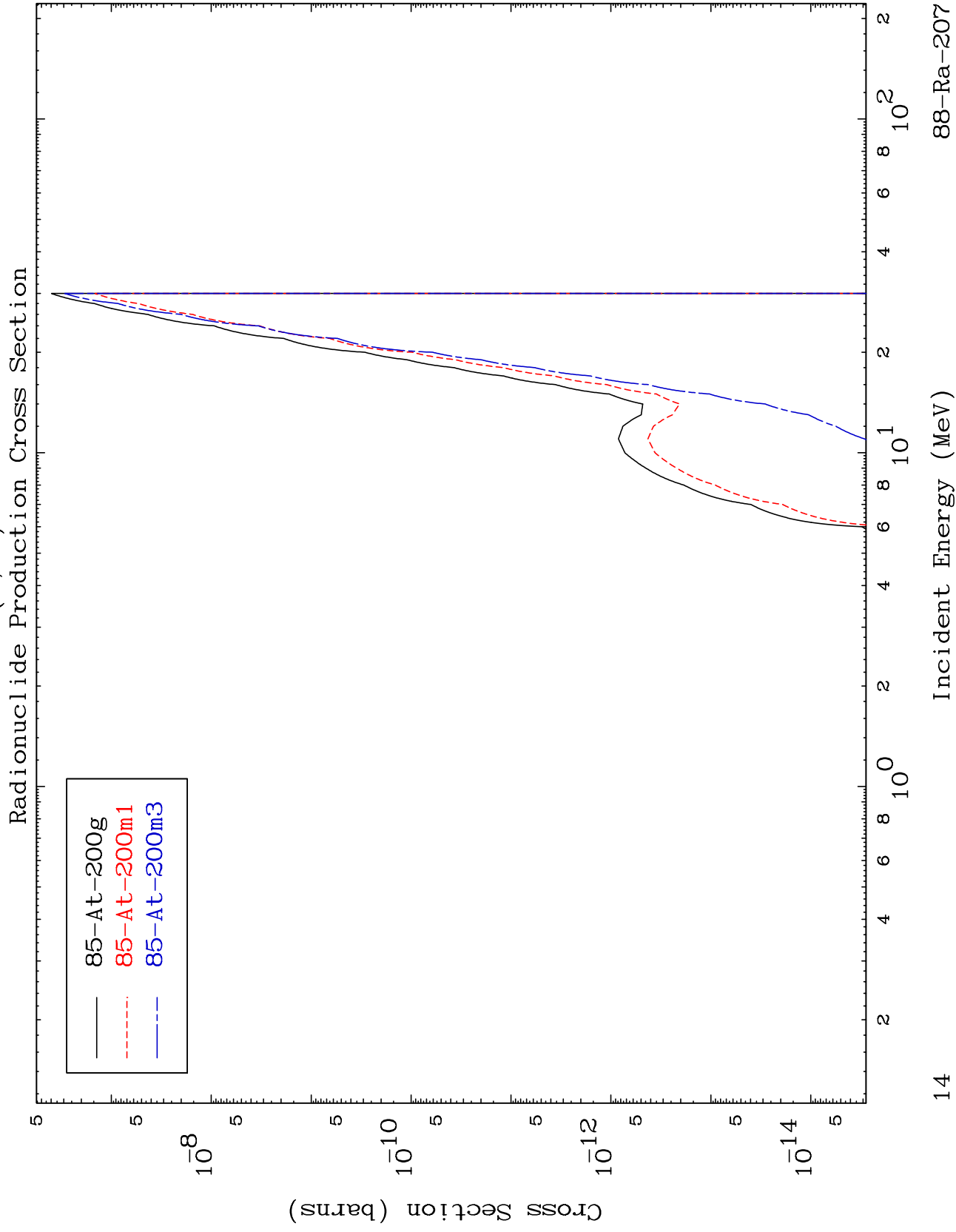
Radionuclide Production Cross Section



MAT 8777

(d,n') 2 α

88-Ra-207

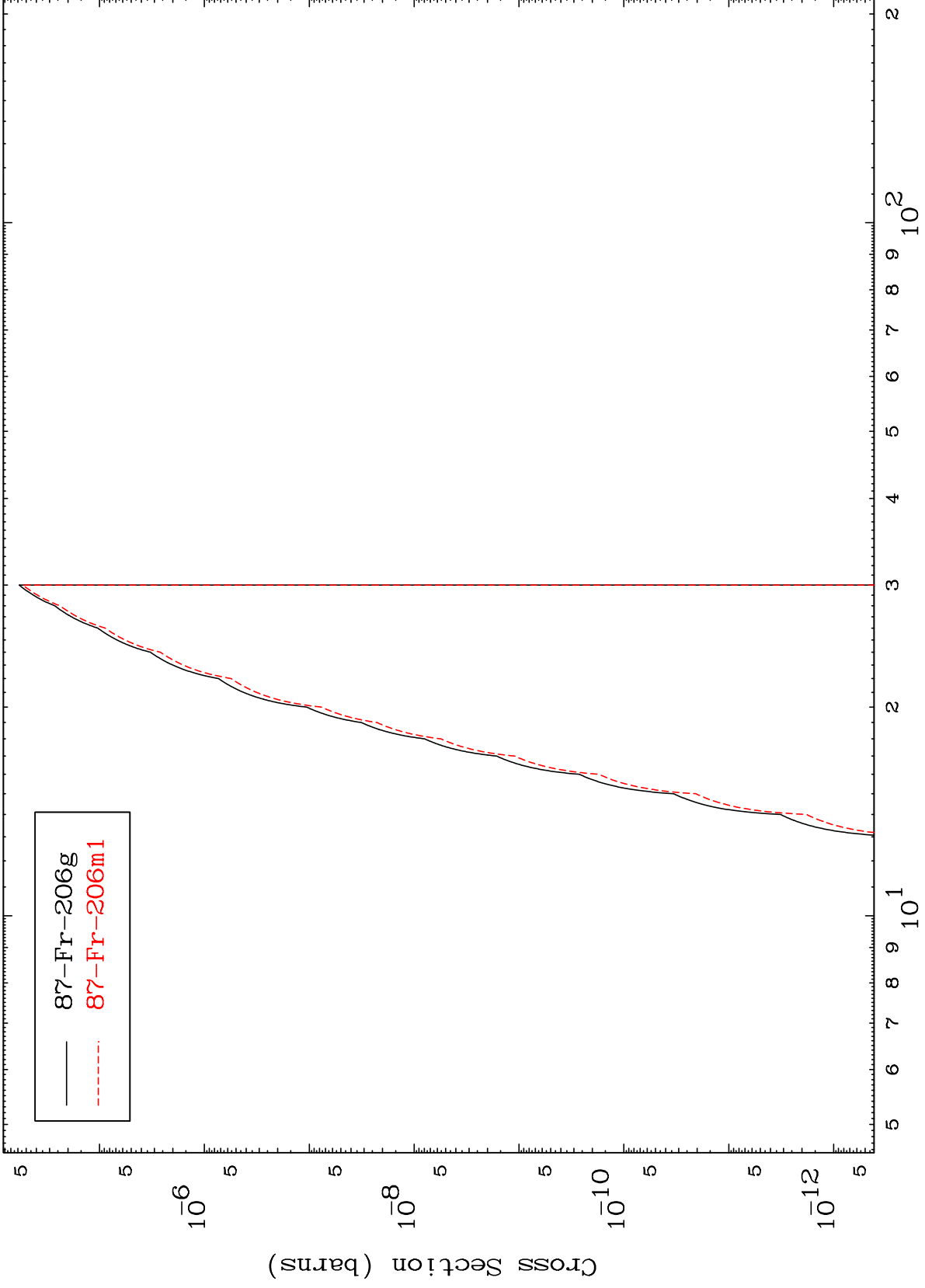


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(d,2n) p

88-Ra-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

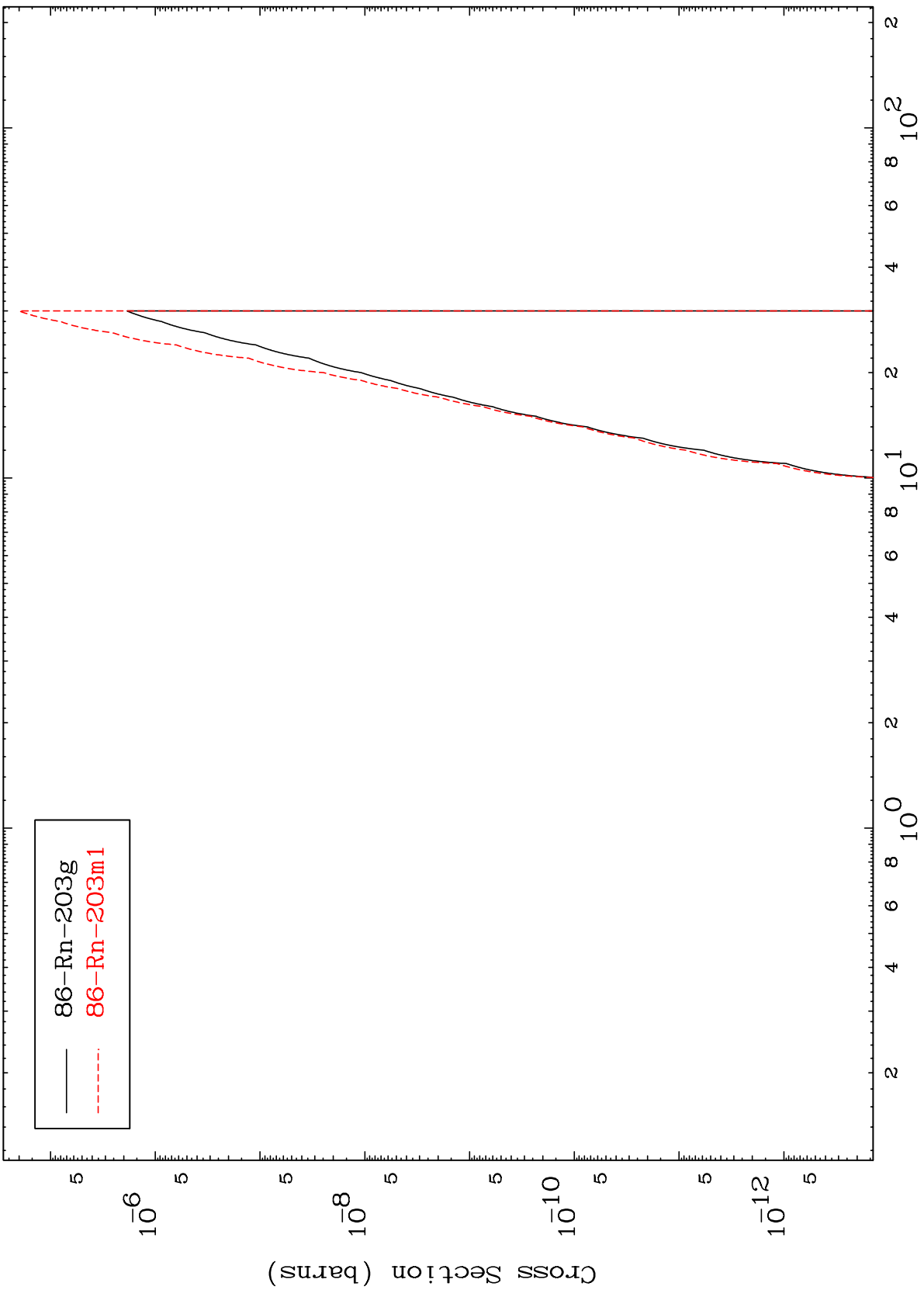
88-Ra-207

MAT 8777

(d,n') p α

88-Ra-207

Radionuclide Production Cross Section



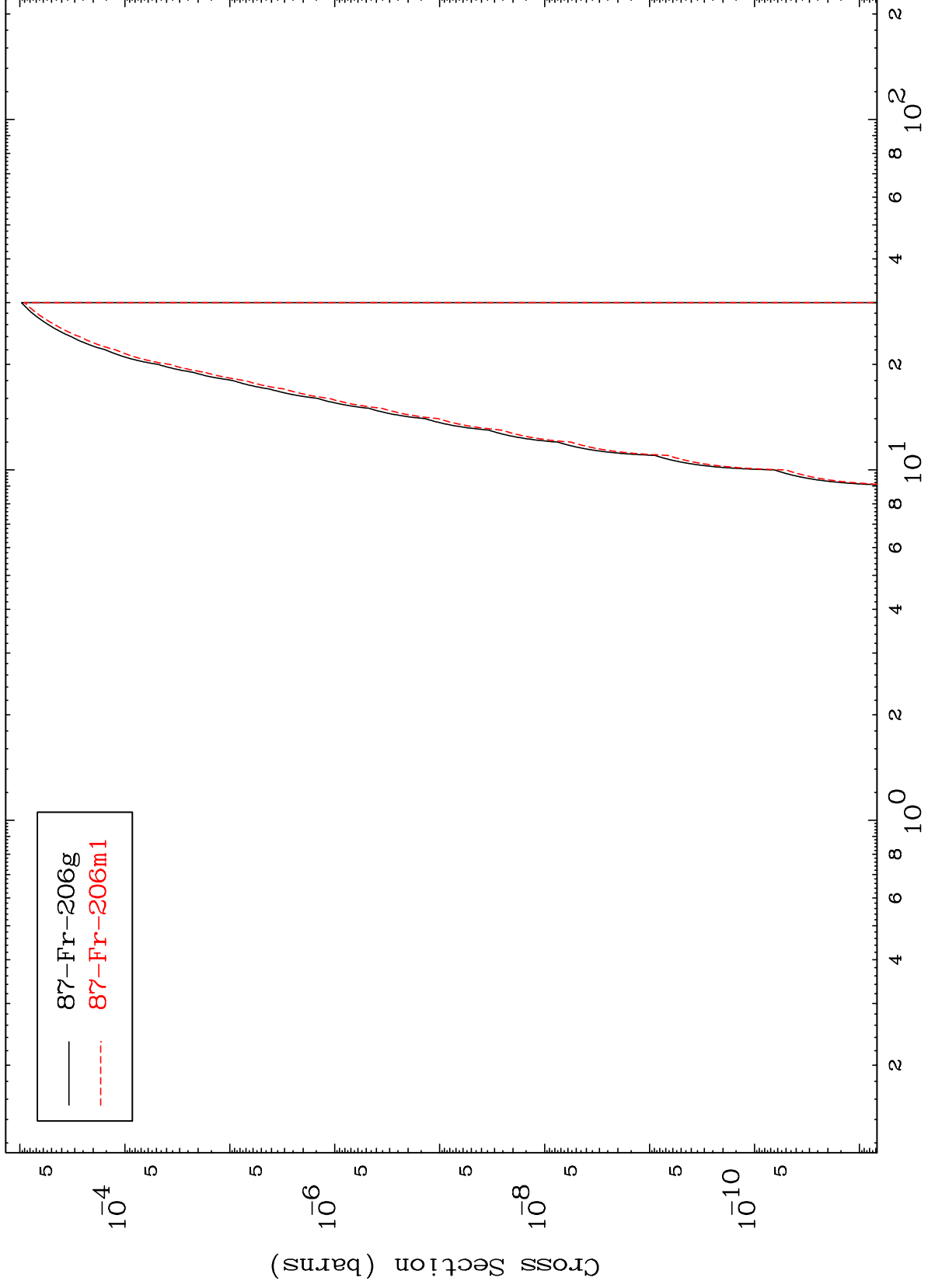
86-Rn-203g
86-Rn-203m1

MAT 8777

(d,He-3)

88-Ra-207

Radionuclide Production Cross Section

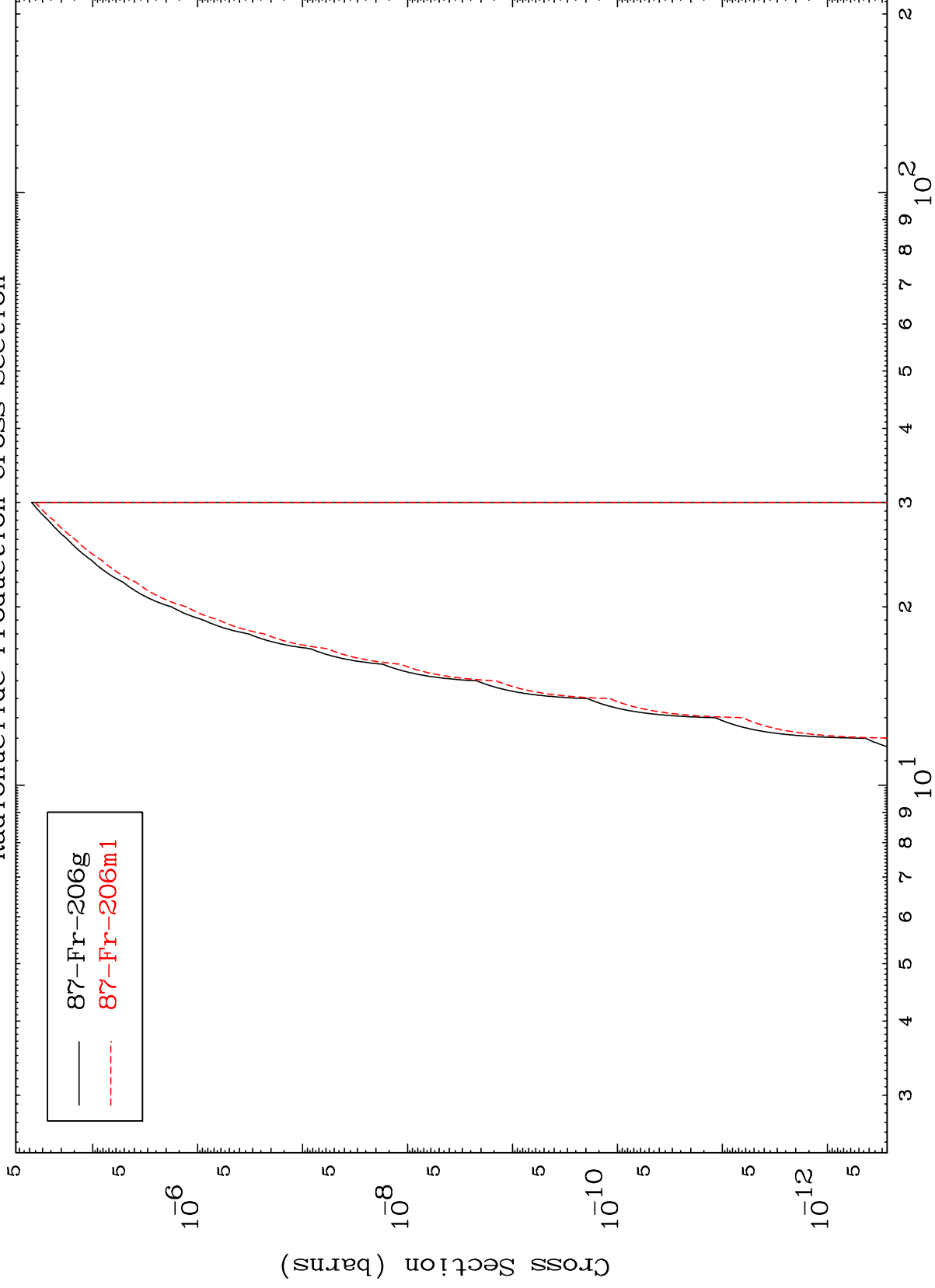


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(d,p) d

88-Ra-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

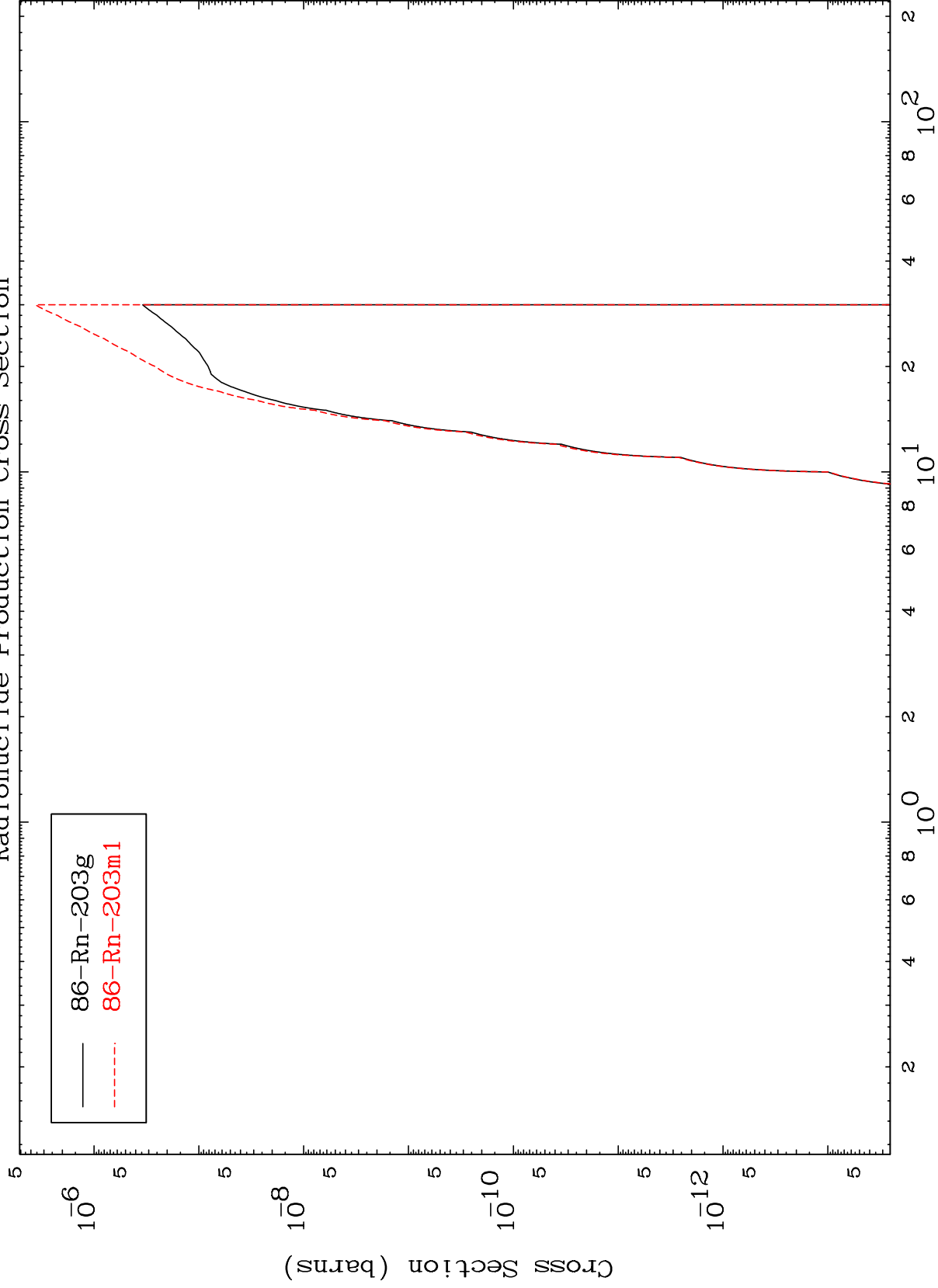
88-Ra-207

MAT 8777

(d,d) α

88-Ra-207

Radionuclide Production Cross Section



19

Incident Energy (MeV)

88-Ra-207