

Program EVALPLOT
(Version 2018-1)

by

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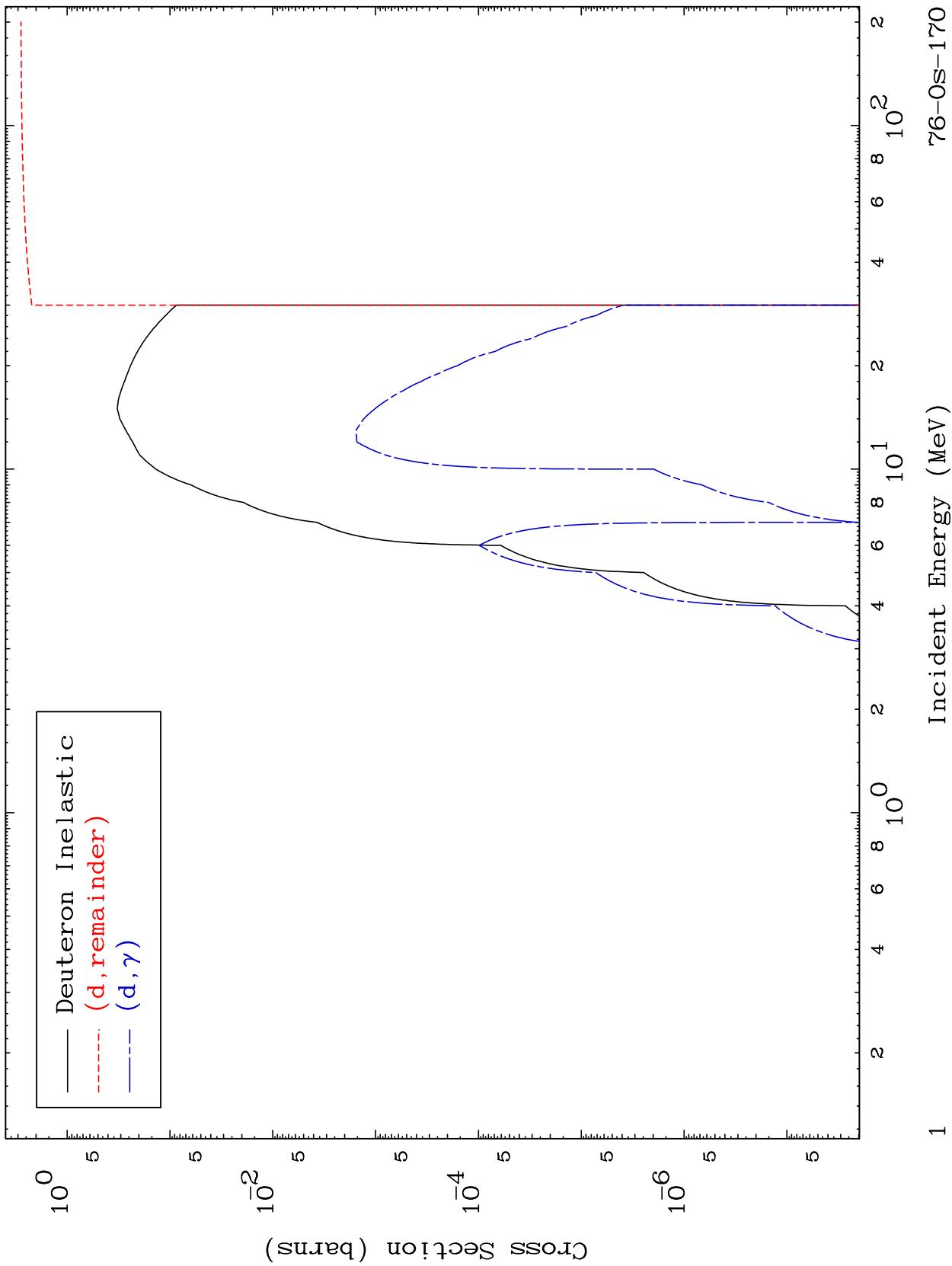
Web:redcullen1.net/HOMEPAGE.NEW

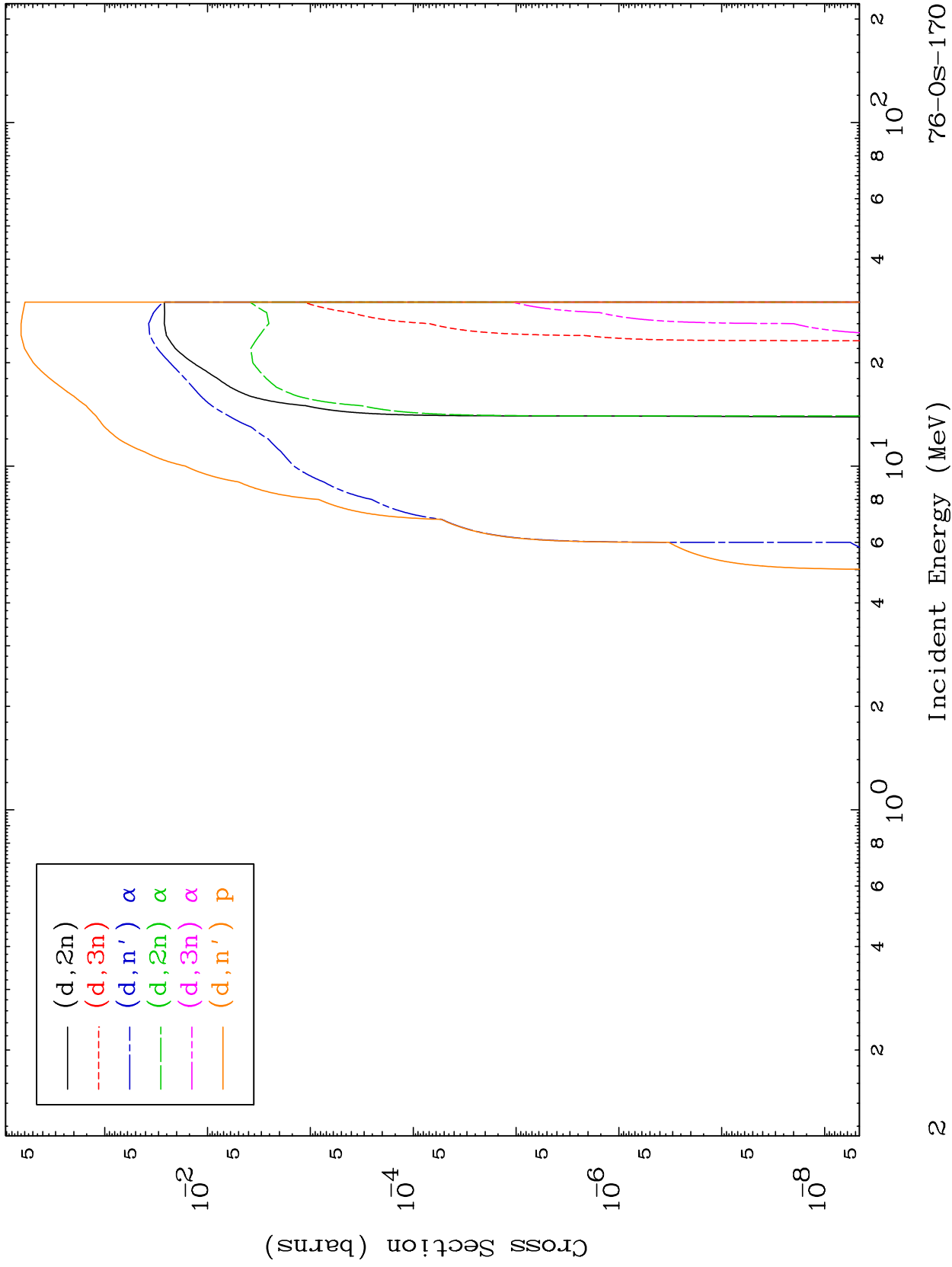
Press Mouse Button to Start

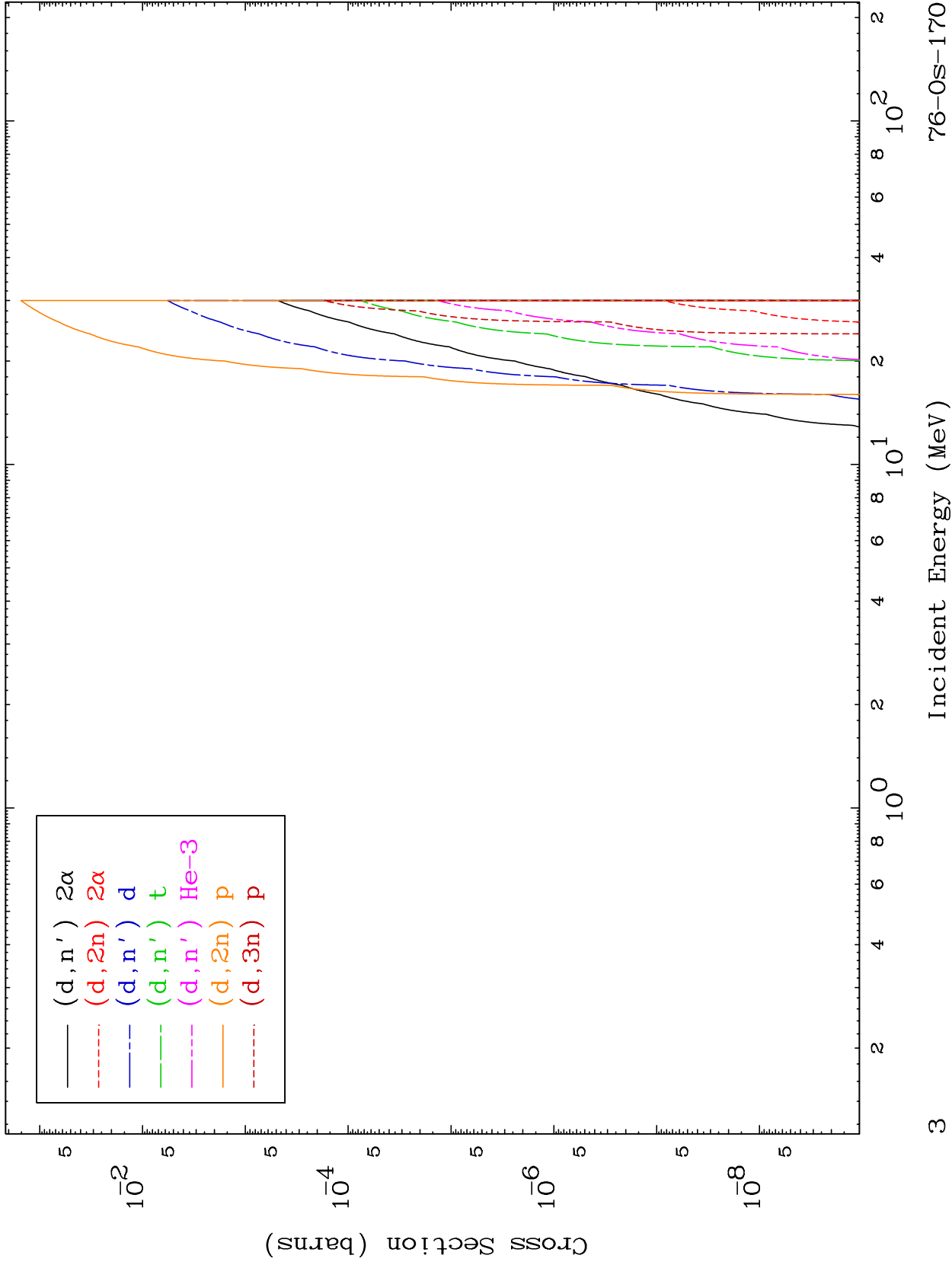
MAT 7583

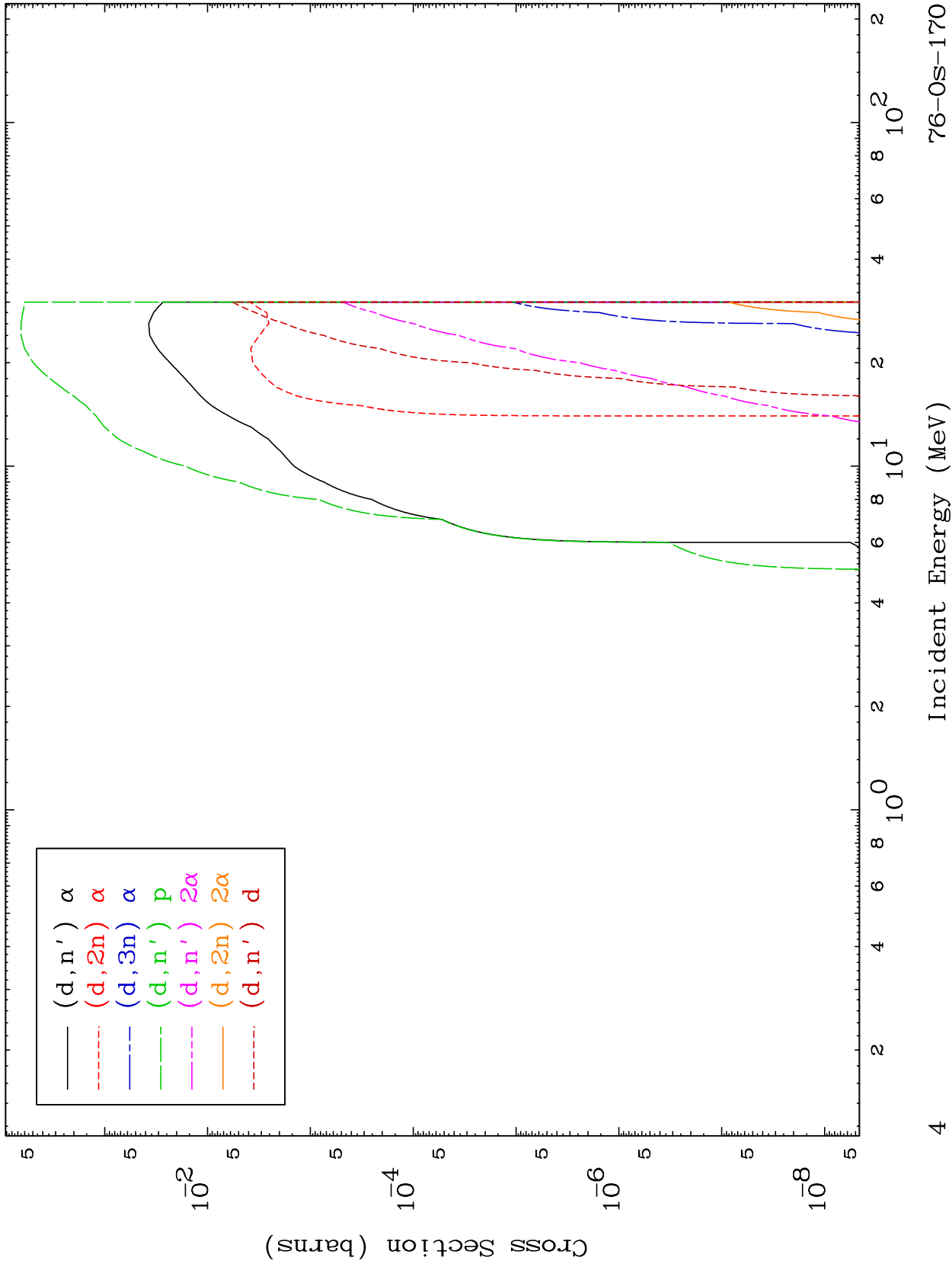
Deuteron Major
0 Kelvin Cross Sections

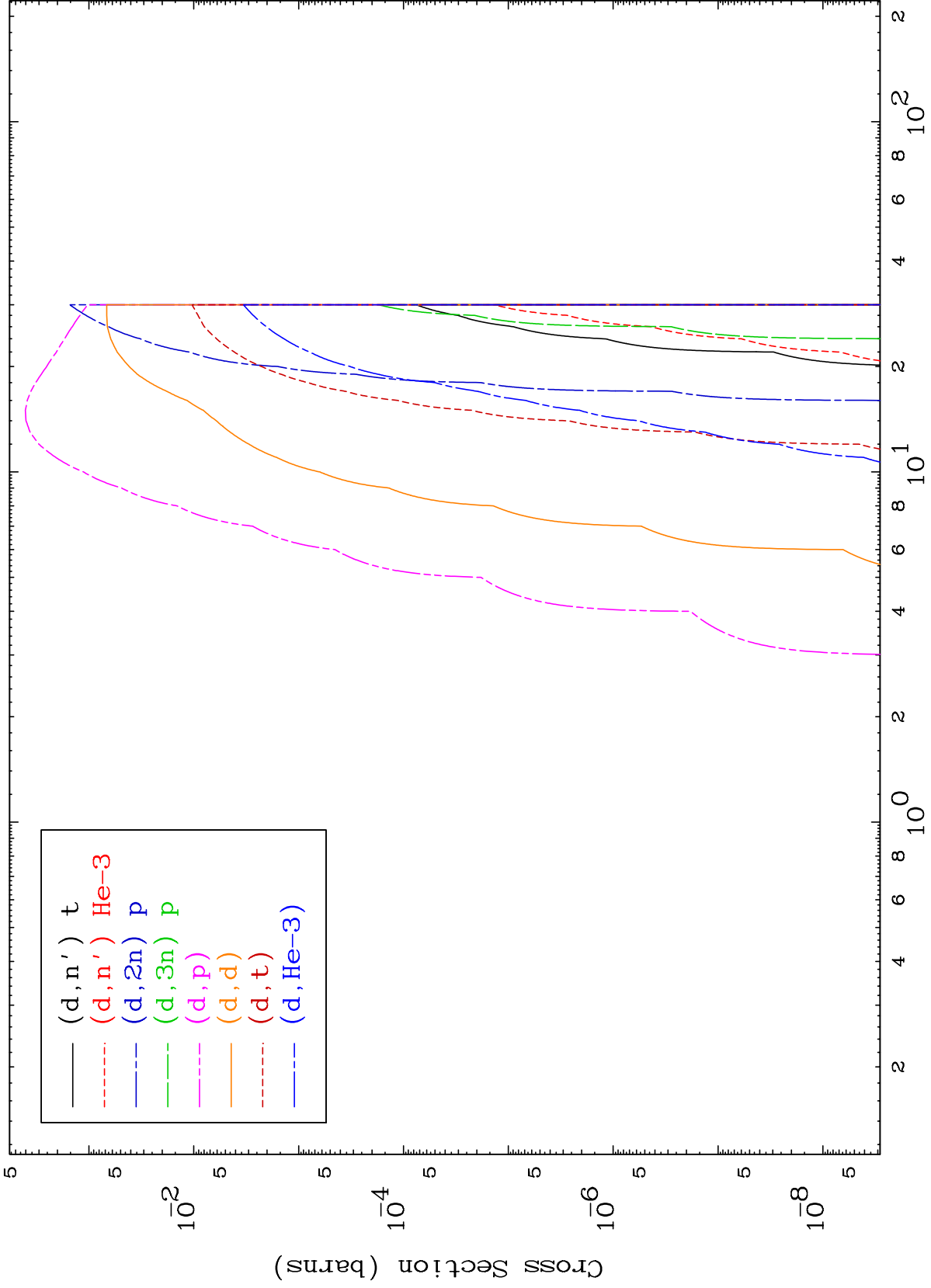
76-Os-170

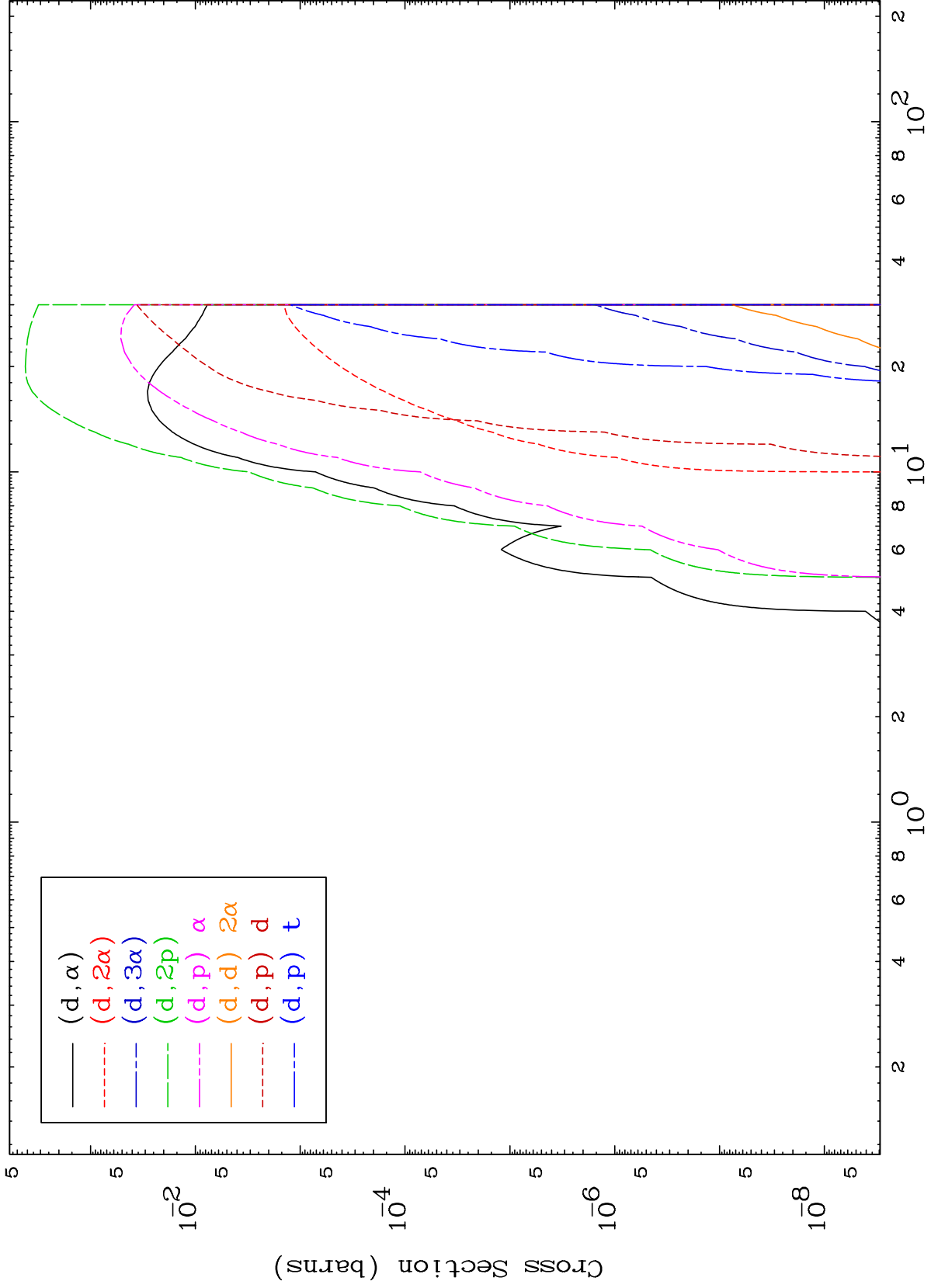










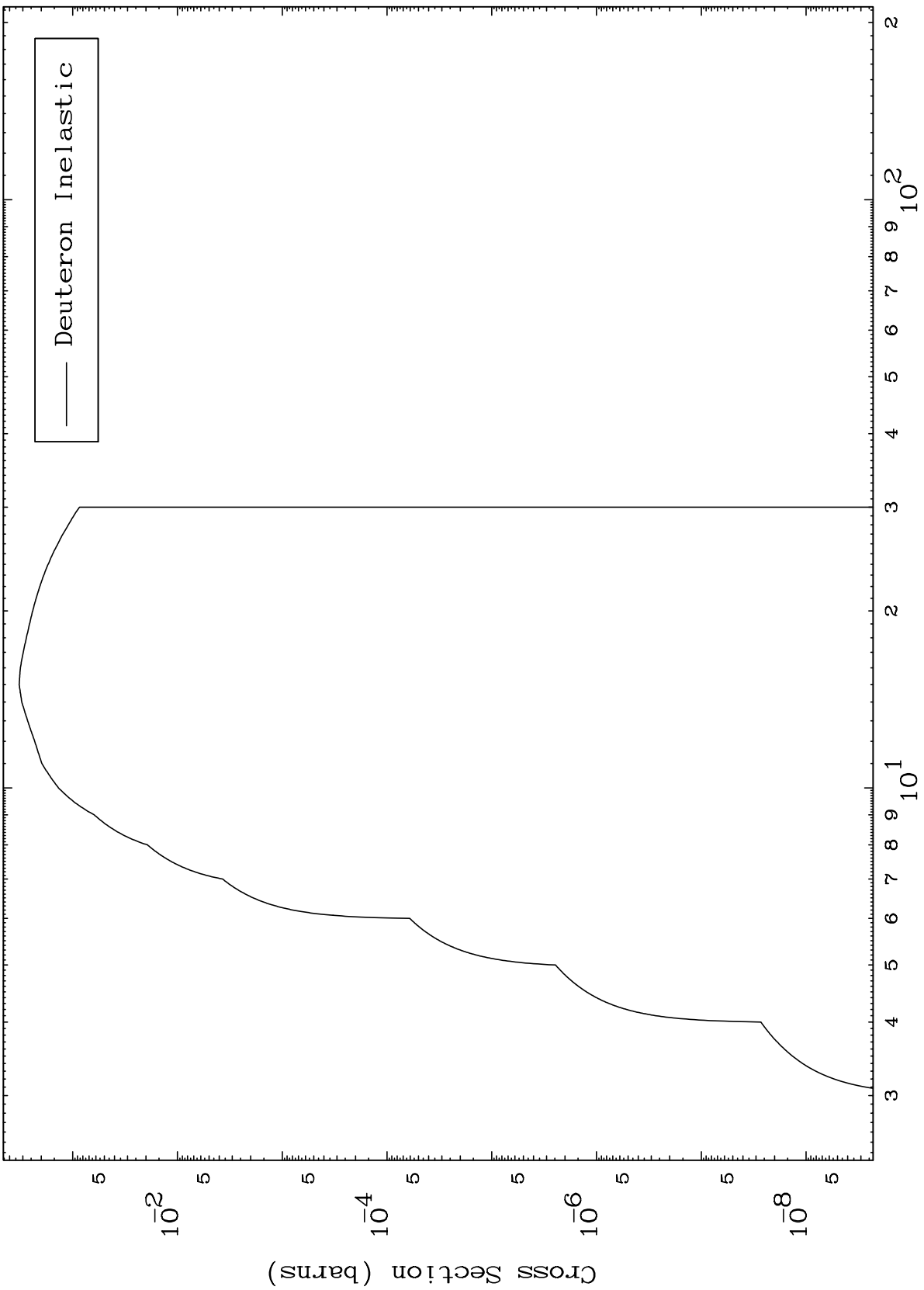


MAT 7583

(d,n') Level

76-Os-170

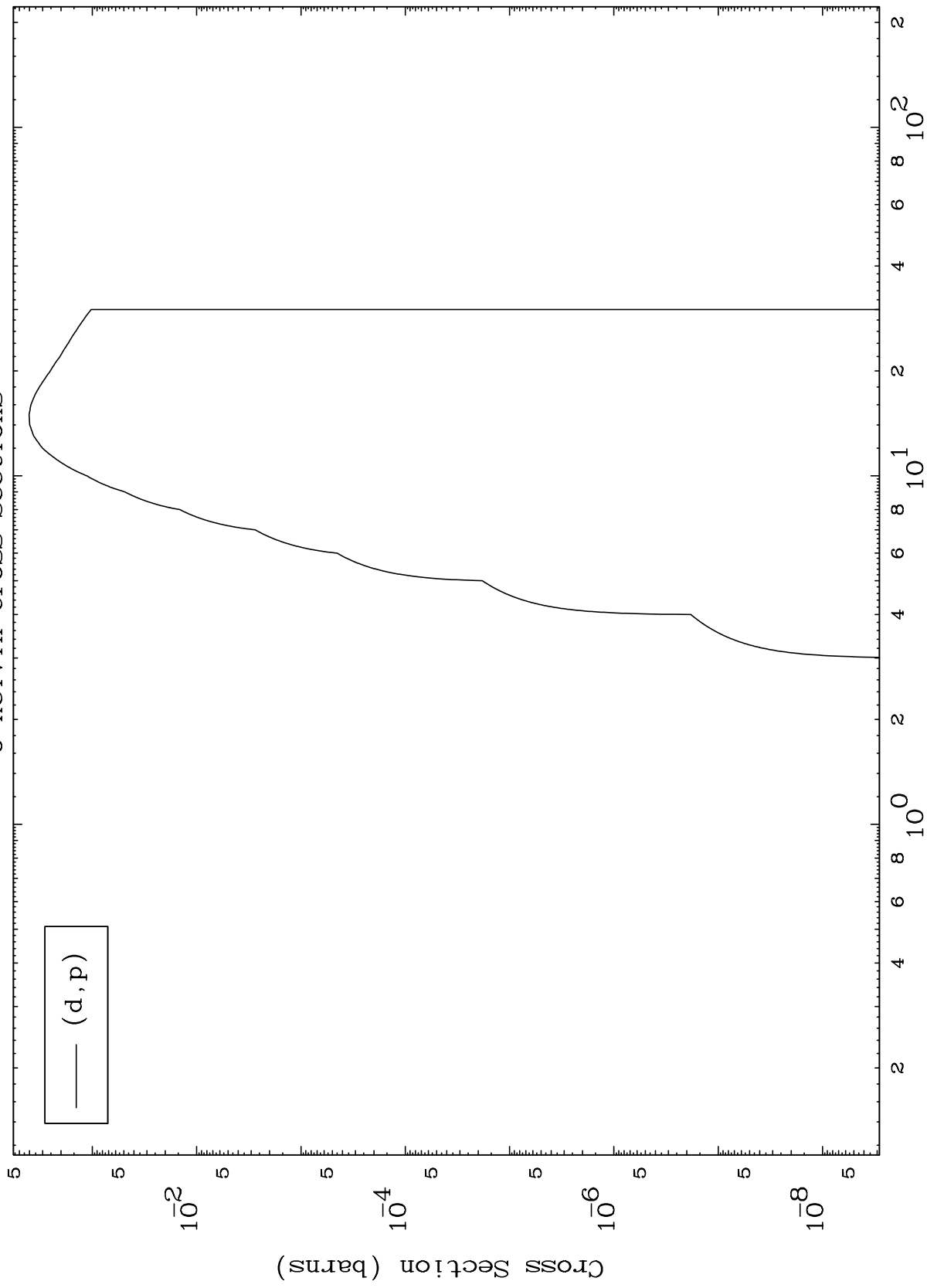
0 Kelvin Cross Sections



MAT 7583

76-Os-170

(d,p) Levels
0 Kelvin Cross Sections

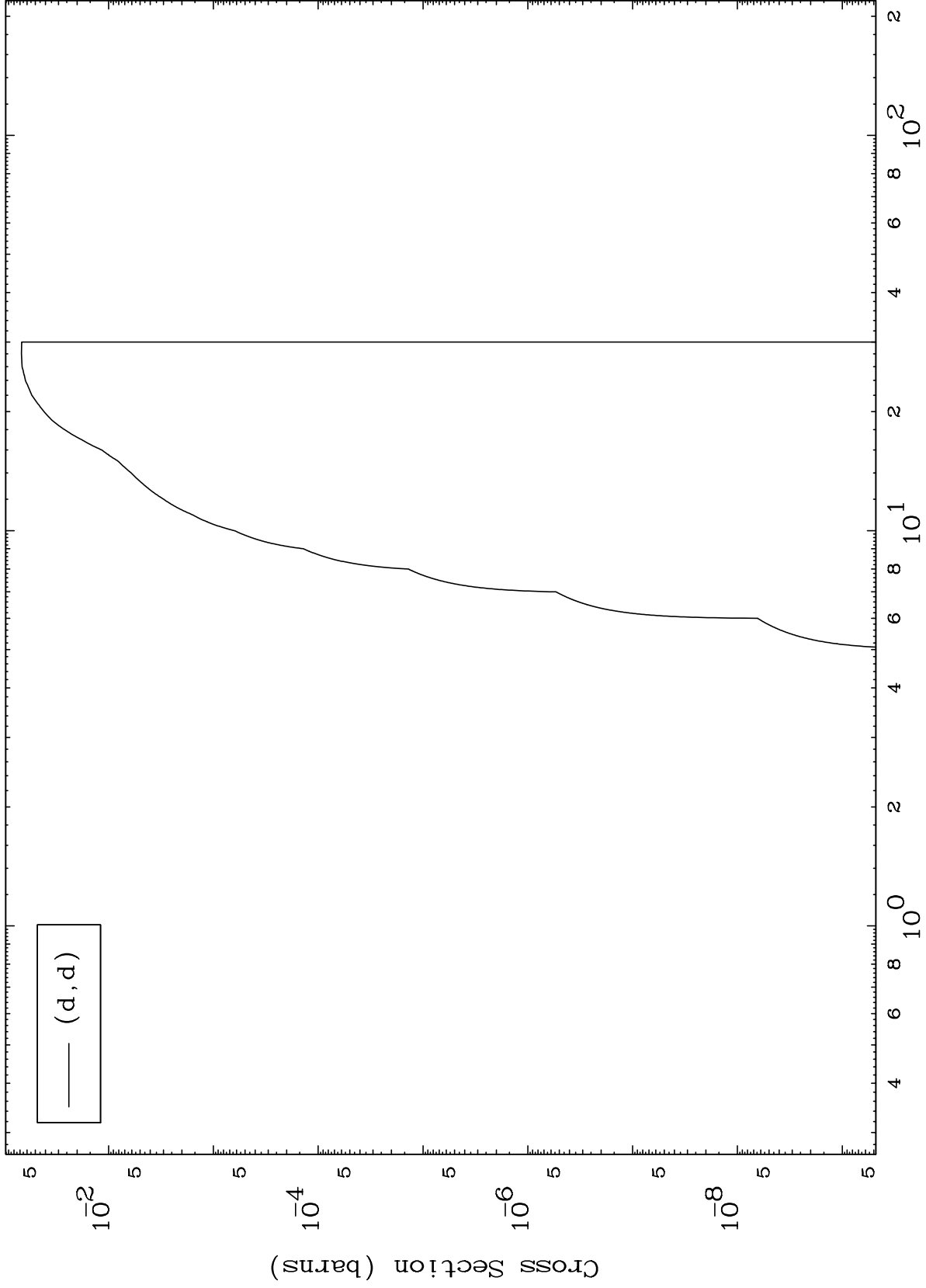


MAT 7583

(d,d) Levels

76-Os-170

0 Kelvin Cross Sections

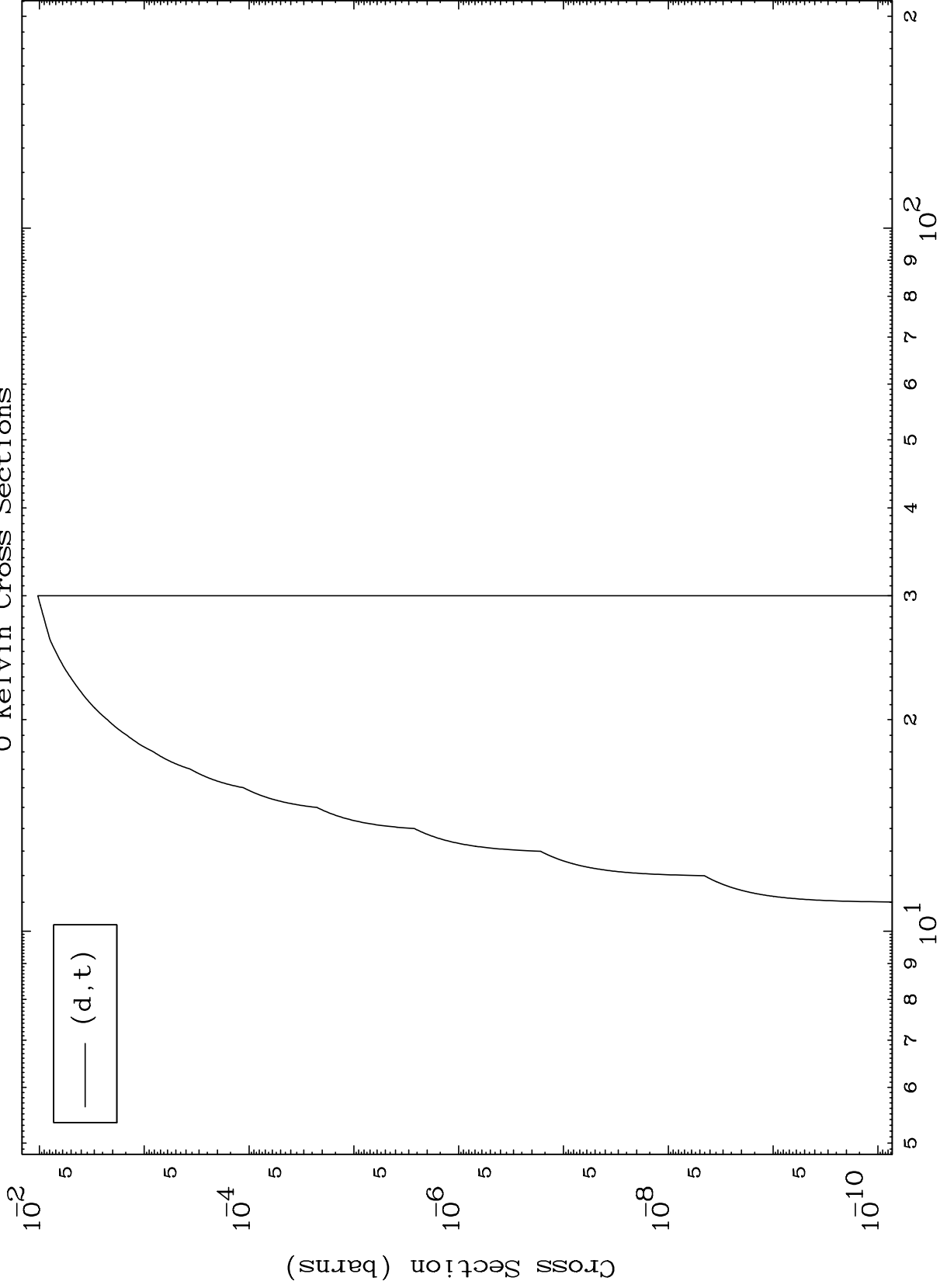


MAT 7583

(d,t) Levels

76-Os-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

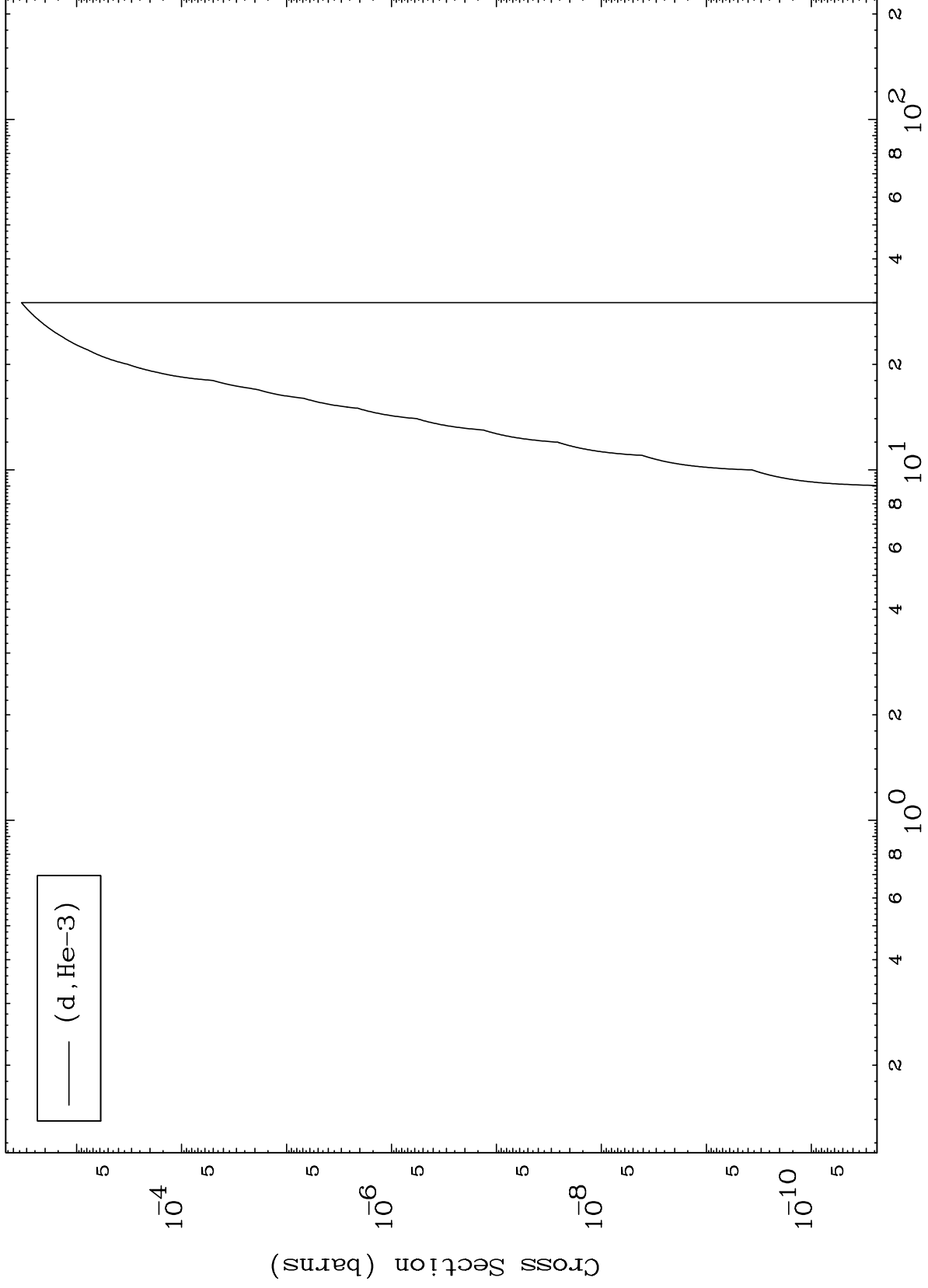
76-Os-170

MAT 7583

(d,He3) Levels

76-Os-170

0 Kelvin Cross Sections

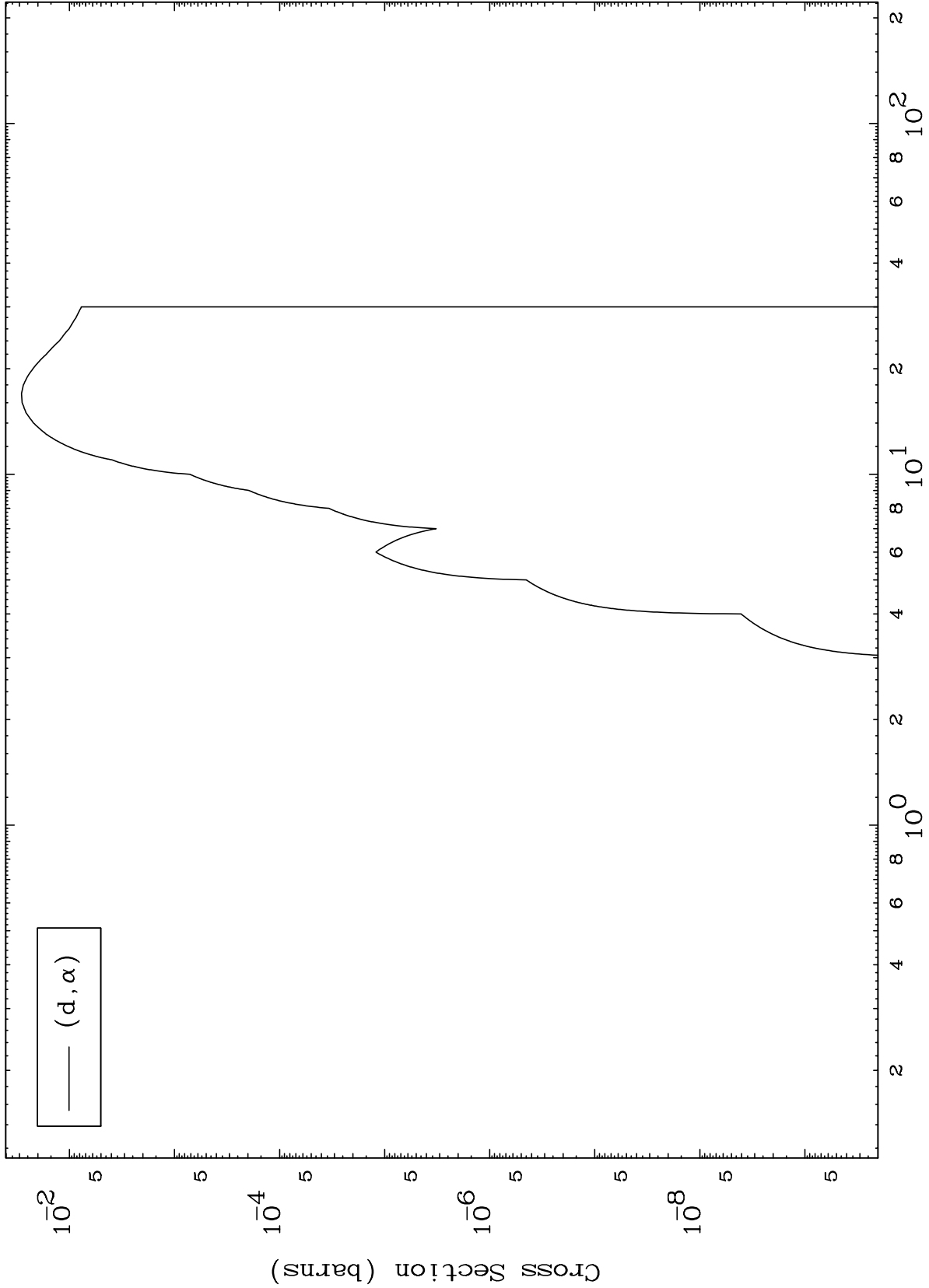


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(d, α) Levels

76-Os-170

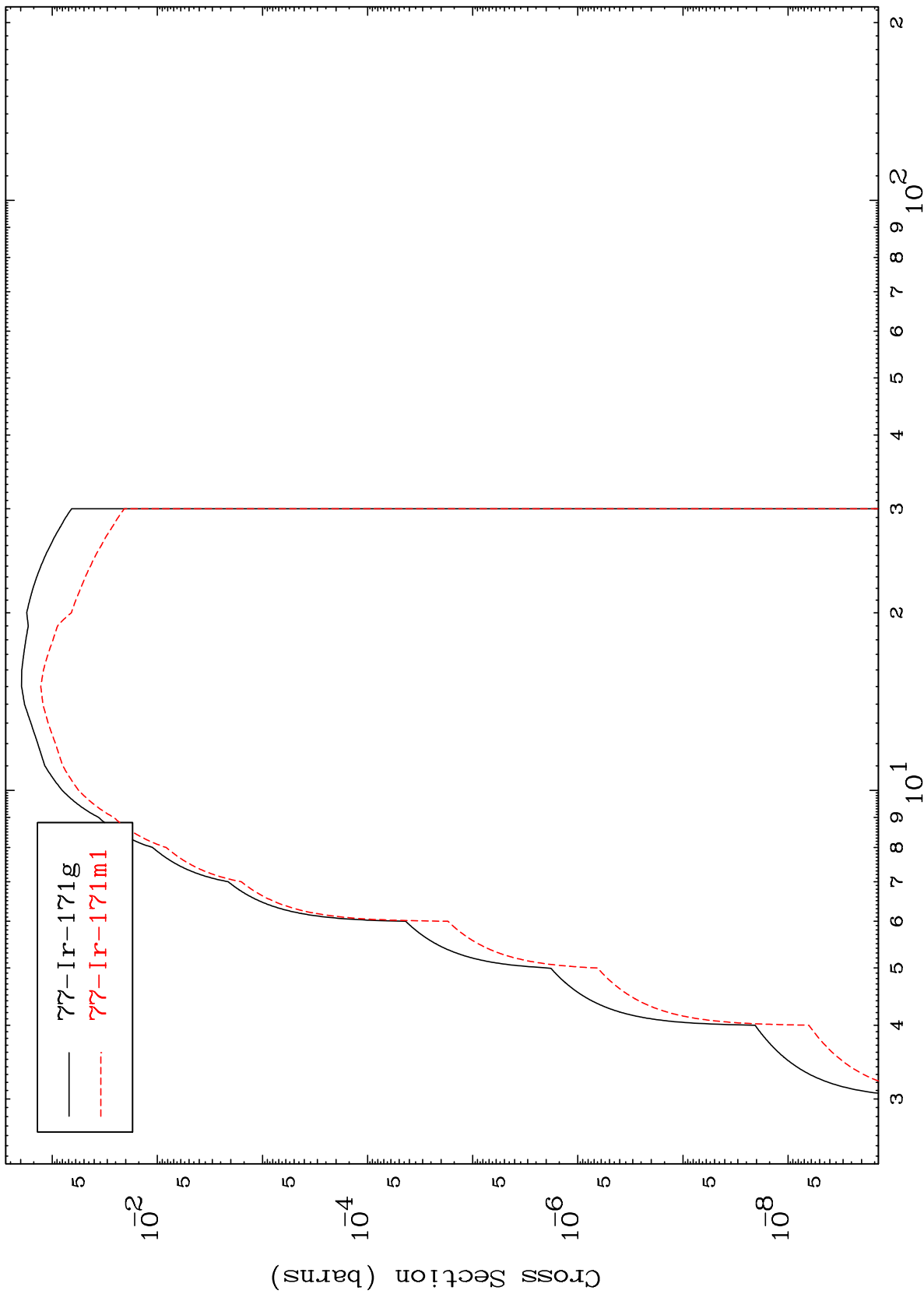
0 Kelvin Cross Sections



MAT 7583

76-Os-170

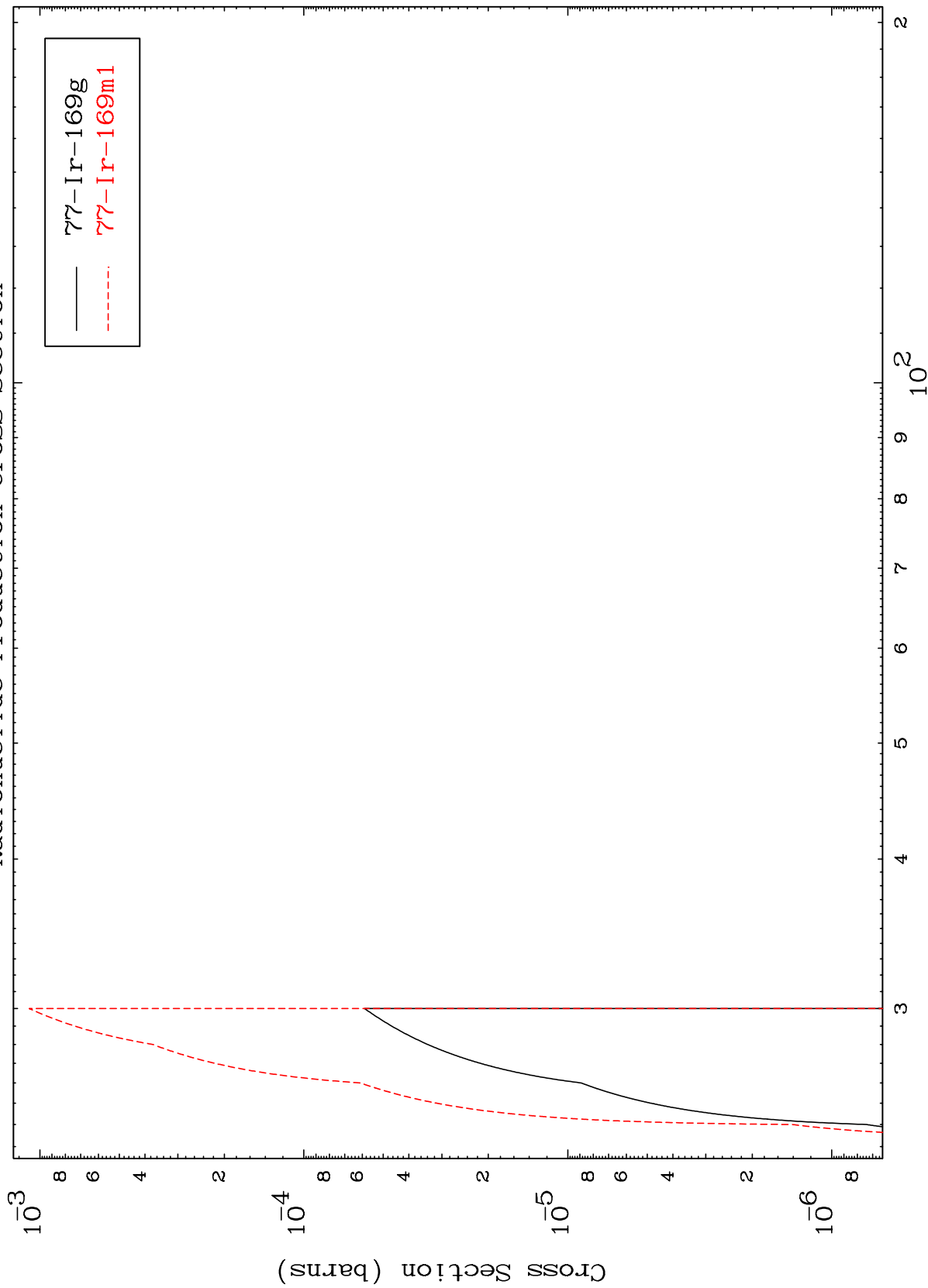
Deuteron Inelastic
Radionuclide Production Cross Section



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76-Os-170

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

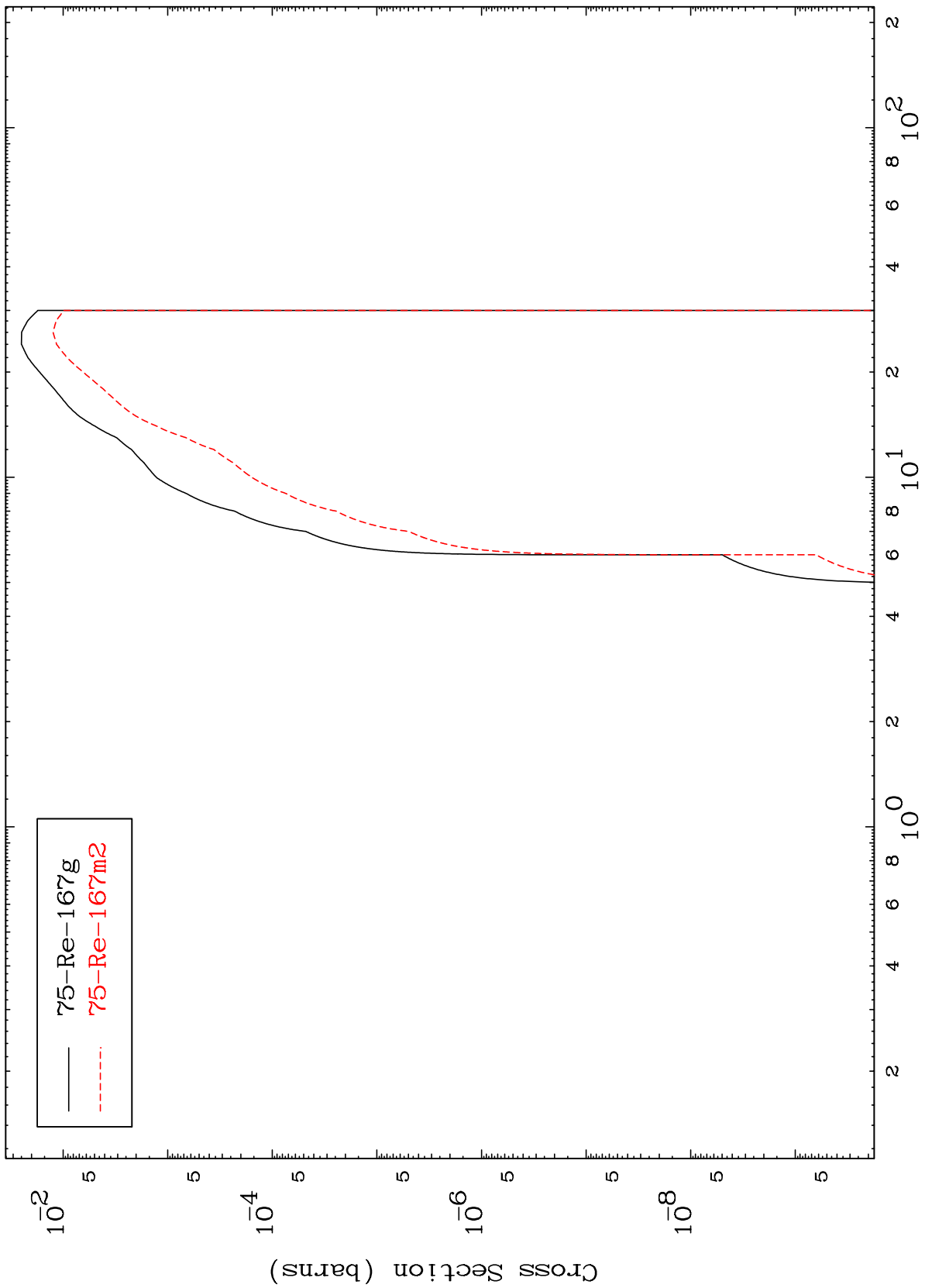
76-Os-170

MAT 7583

(d,n') α

76-Os-170

Radionuclide Production Cross Section



75-Re-167g
75-Re-167m2

15

Incident Energy (MeV)

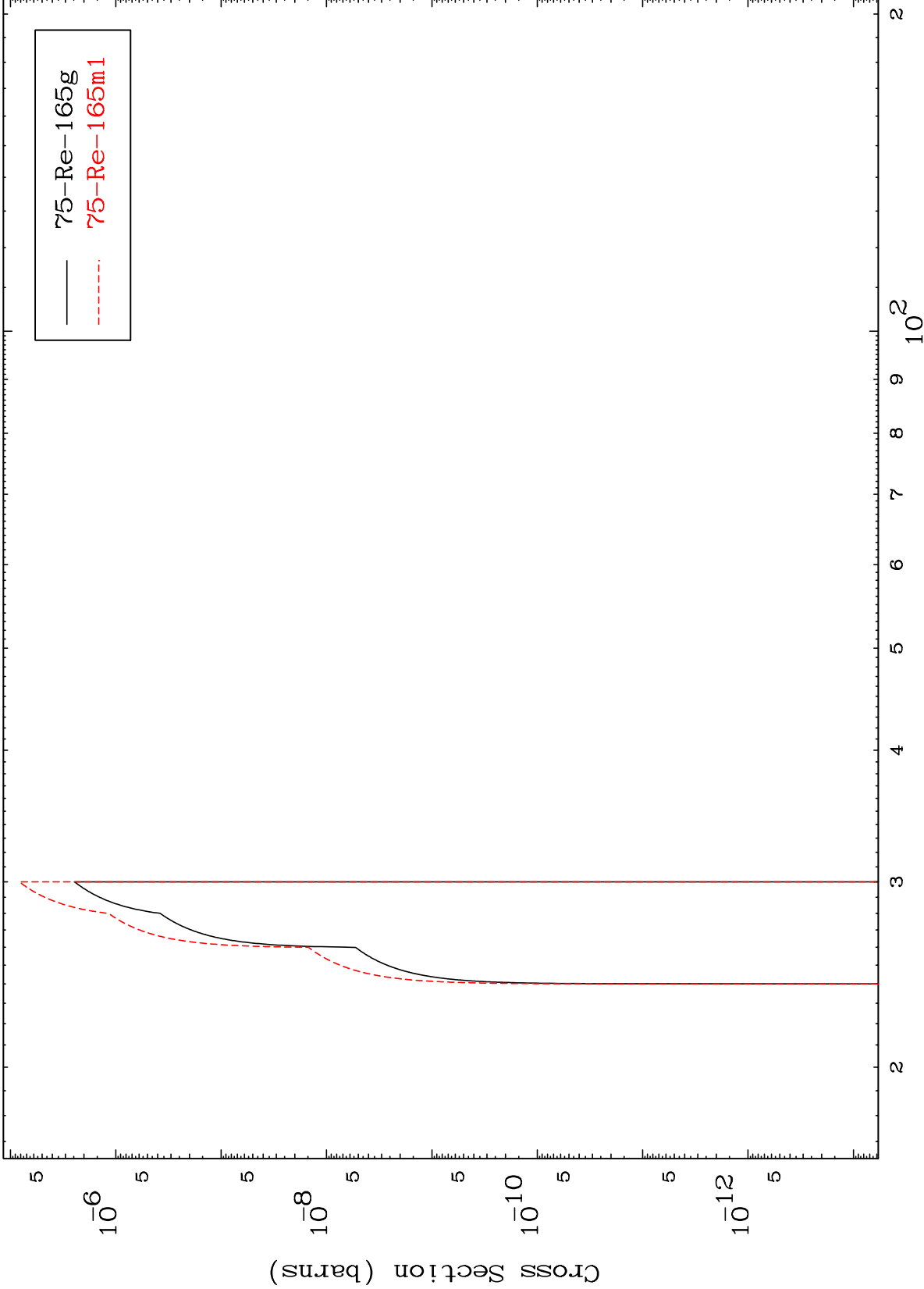
76-Os-170

MAT 7583

(d,3n) α

76-Os-170

Radionuclide Production Cross Section



75-Re-165g
75-Re-165m1

16

Incident Energy (MeV)

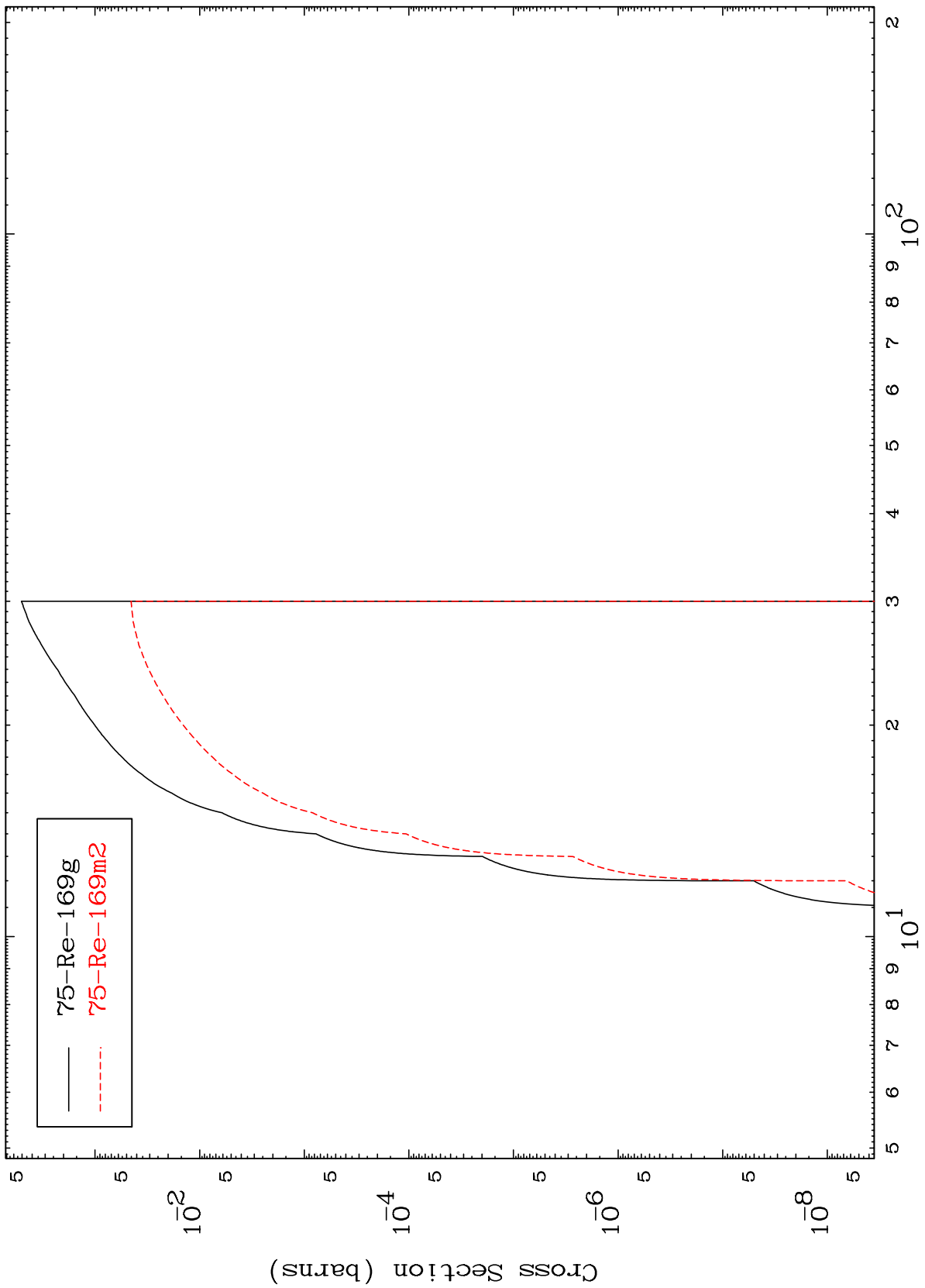
76-Os-170

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(d,2n) p

76-Os-170

Radionuclide Production Cross Section



17

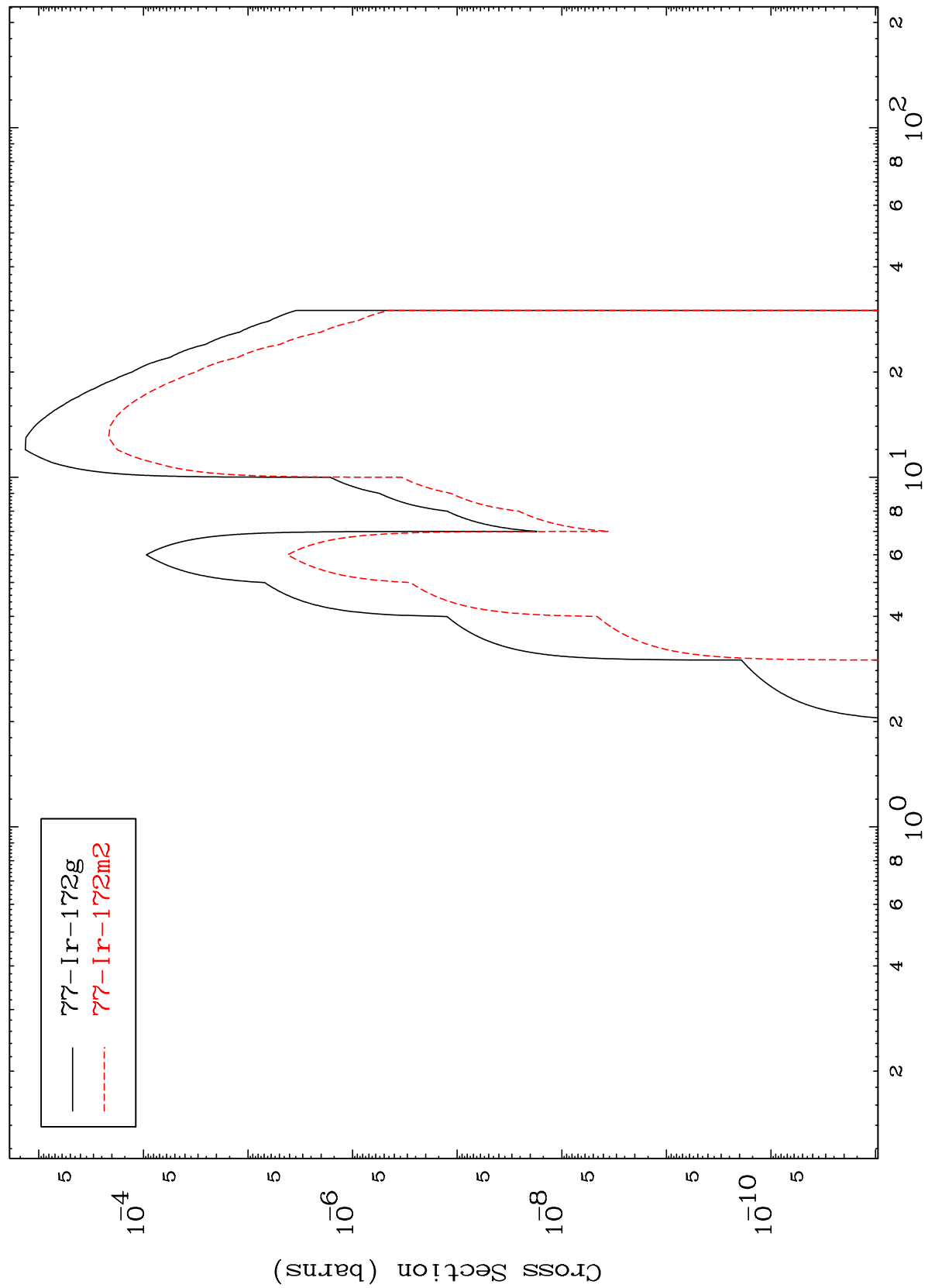
Incident Energy (MeV)

76-Os-170

MAT 7583

76-Os-170

(d, γ)
Radionuclide Production Cross Section

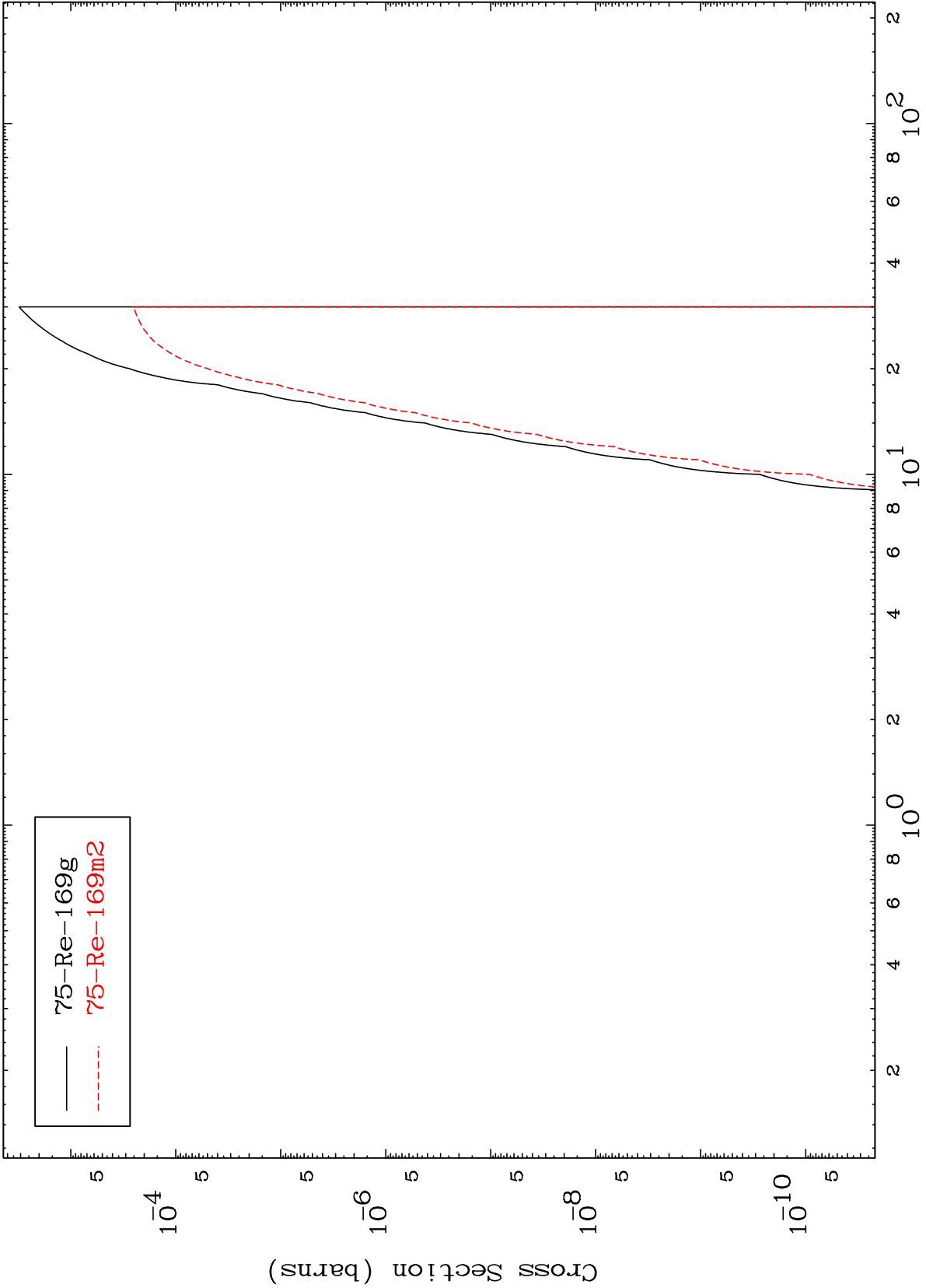


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(d,He-3)

76-Os-170

Radionuclide Production Cross Section



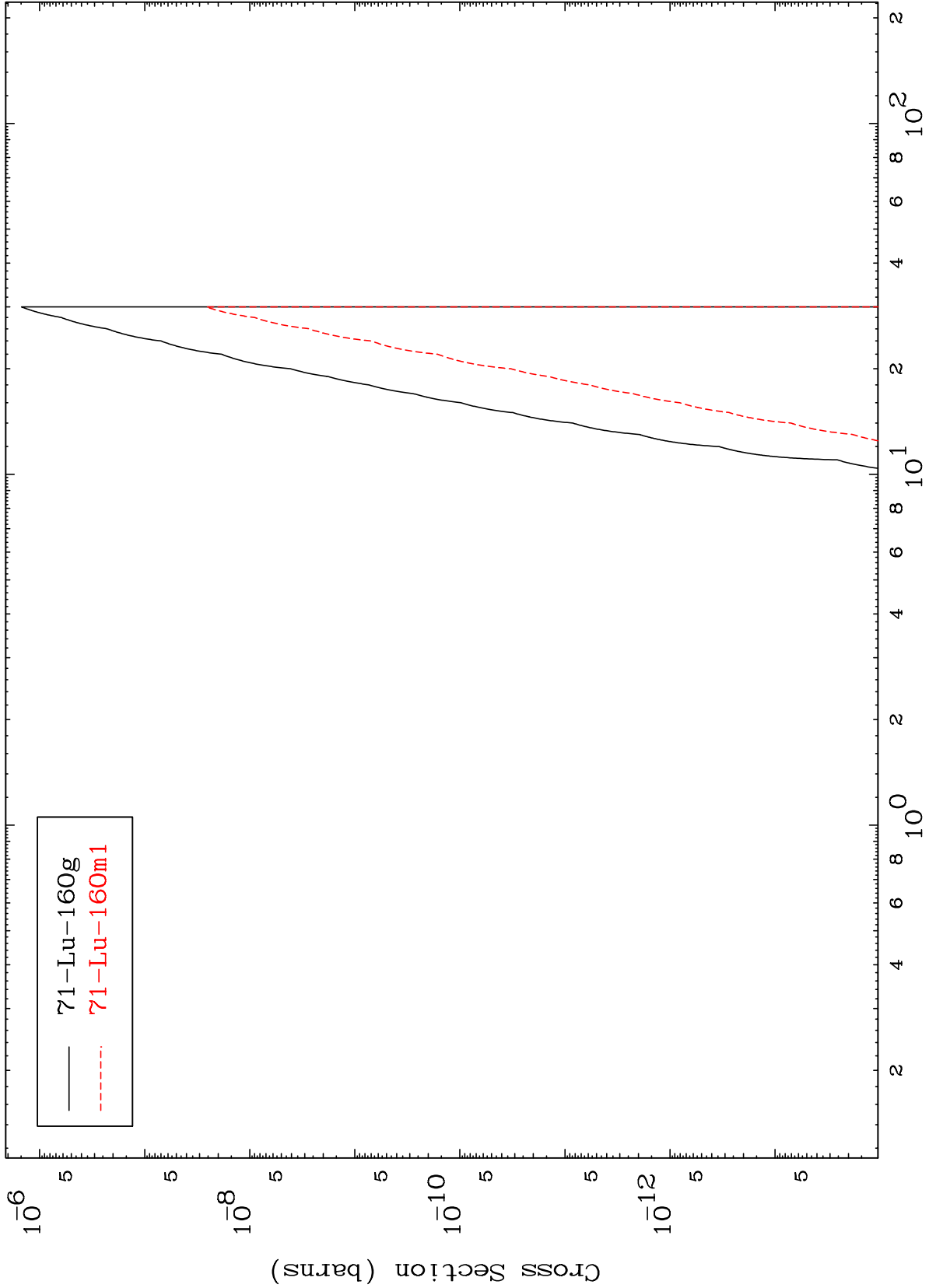
75-Re-169g
75-Re-169m2

MAT 7583

(d,3 α)

76-Os-170

Radionuclide Production Cross Section



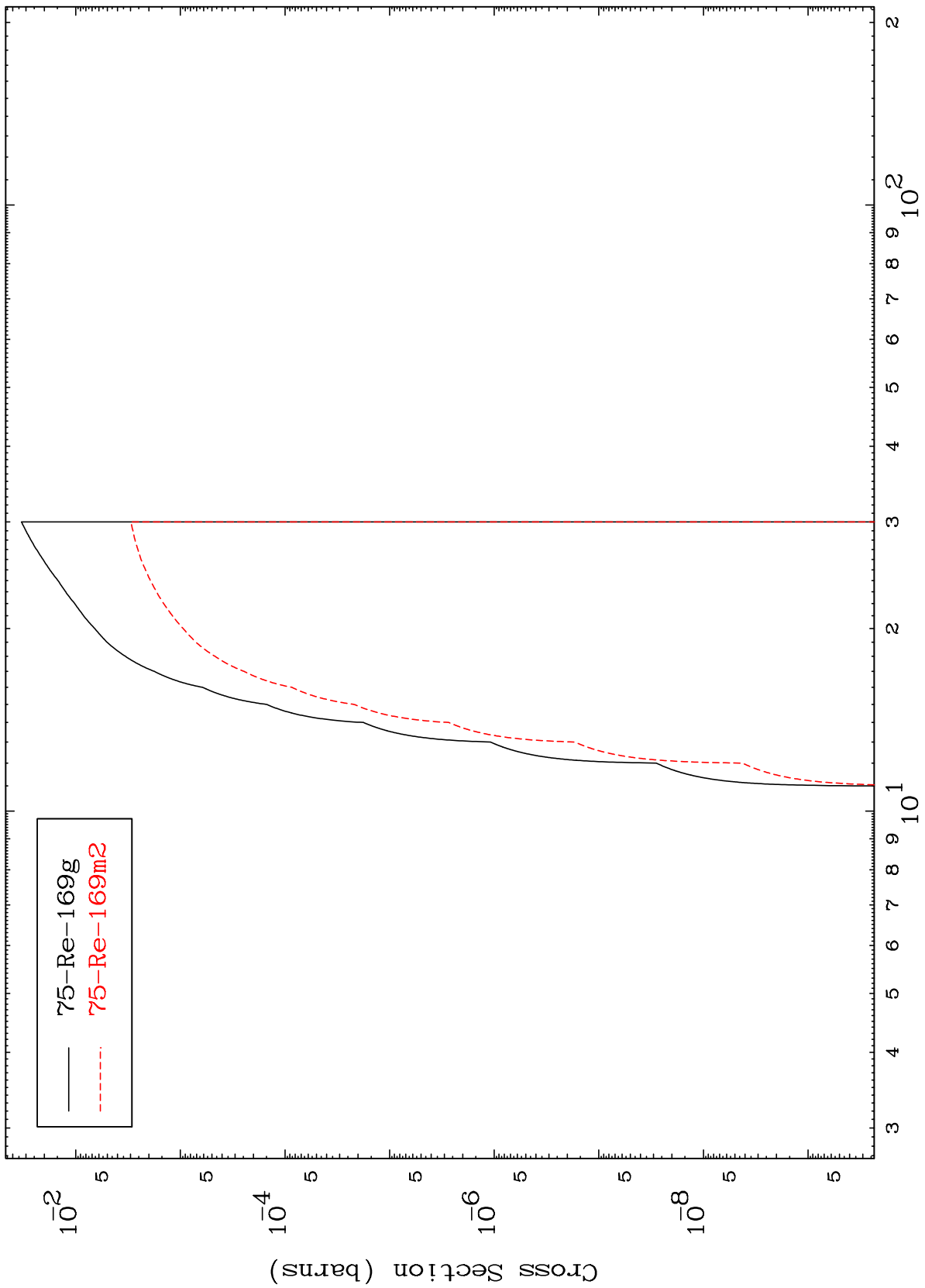
— 71-Lu-160g
- - - 71-Lu-160m1

MAT 7583

(d,p) d

76-Os-170

Radionuclide Production Cross Section



75-Re-169g
75-Re-169m2