

Program EVALPLOT
(Version 2018-1)

by

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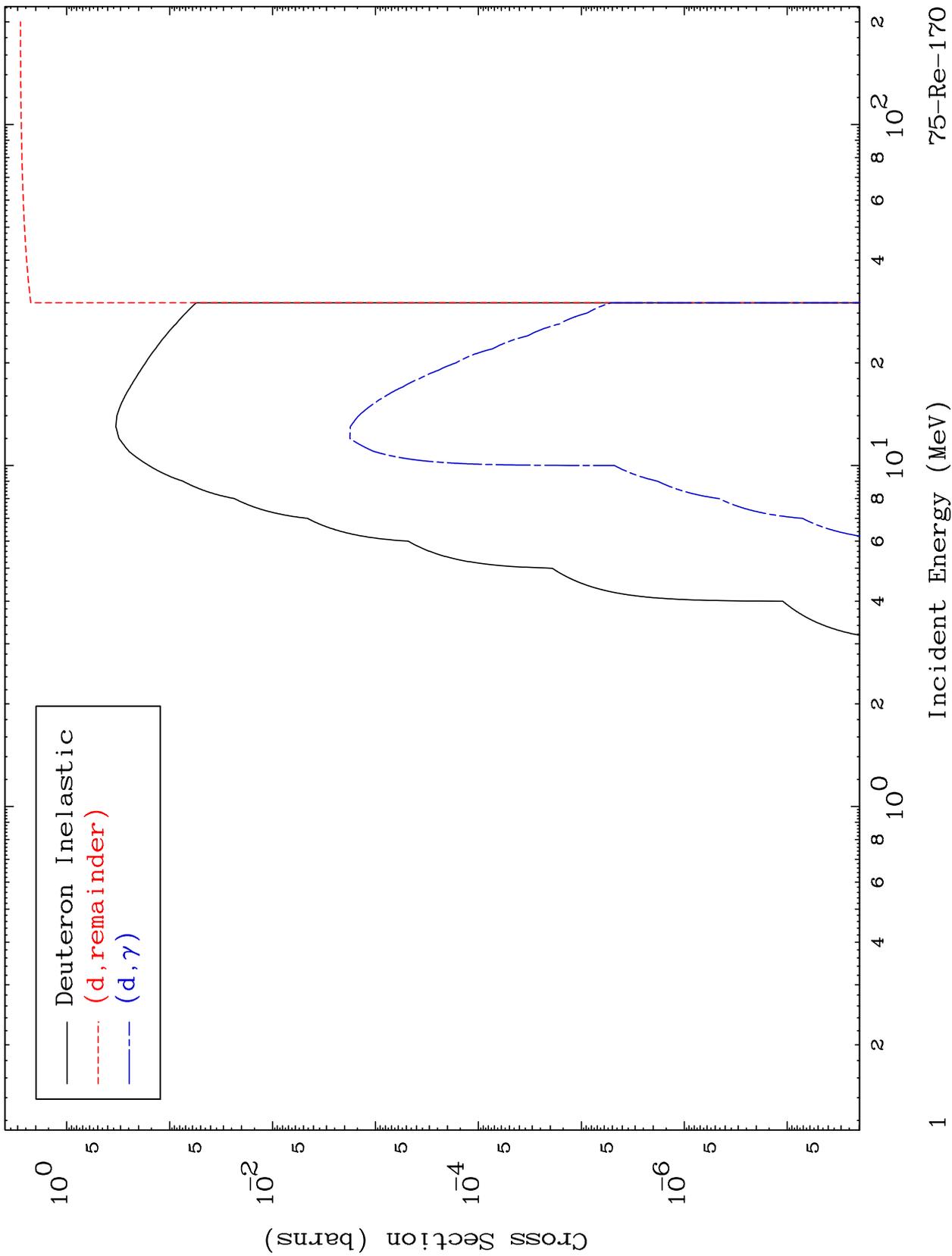
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7480

Deuteron Major
0 Kelvin Cross Sections

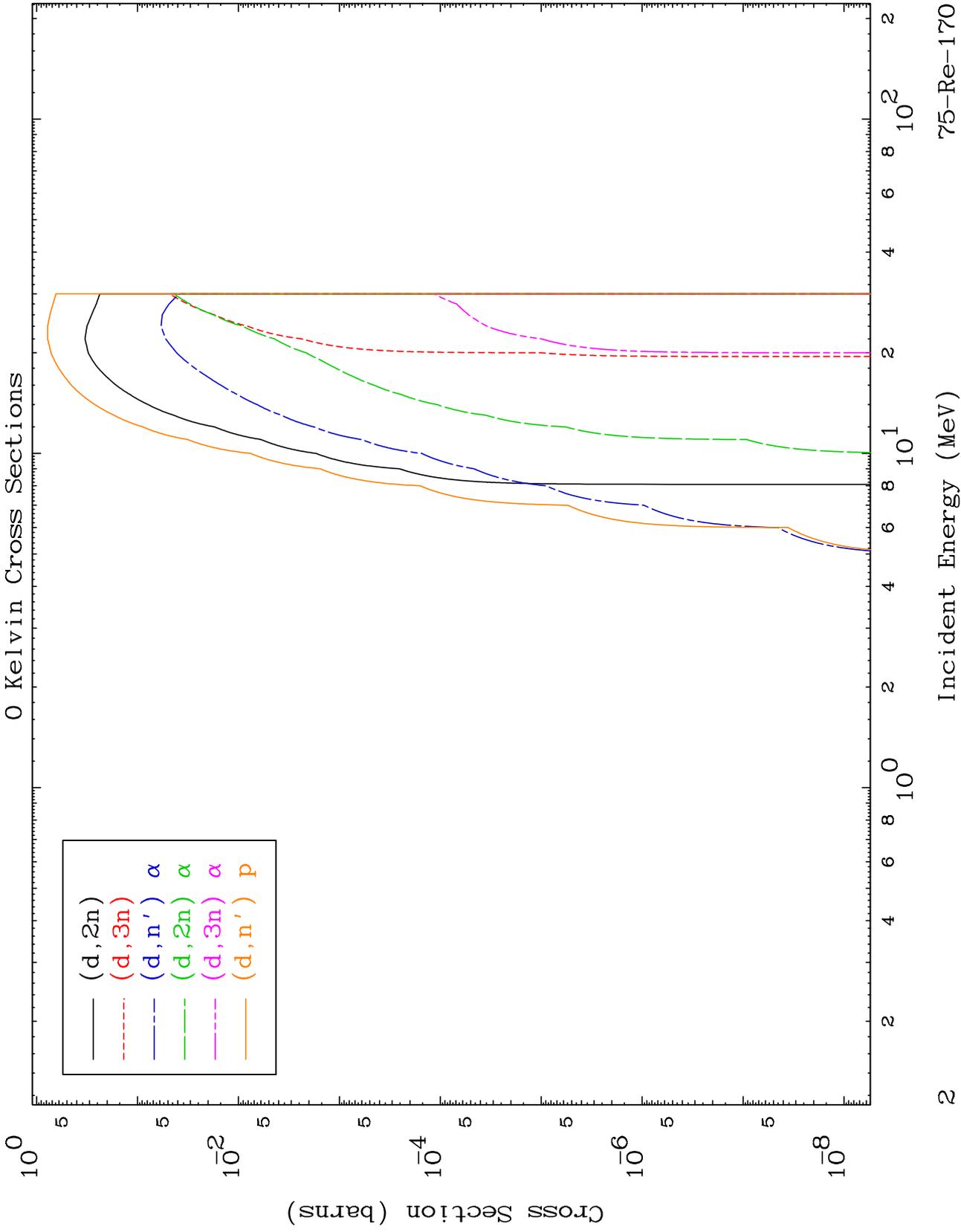
75-Re-170

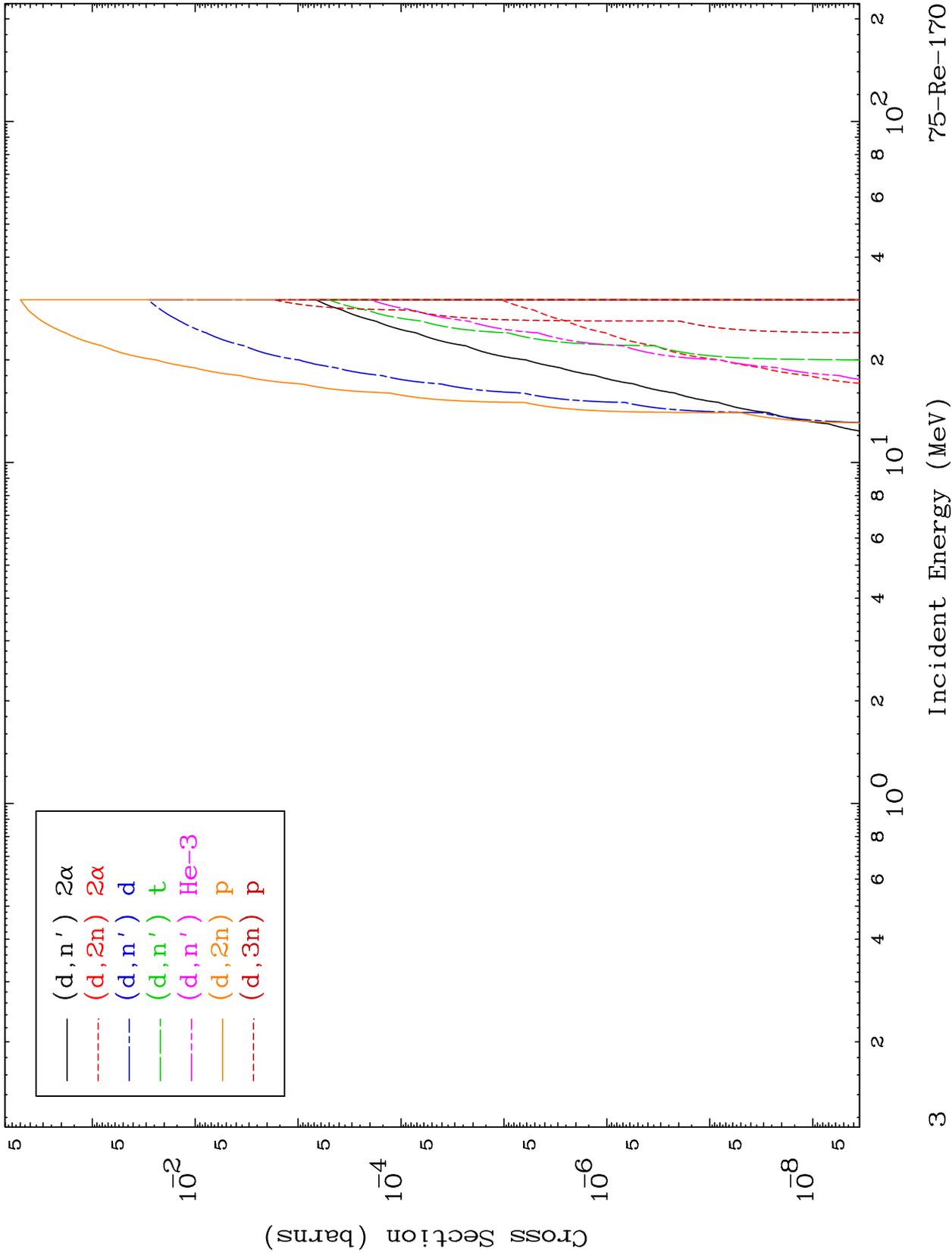


MAT 7480

Deuteron Neutron Production
0 Kelvin Cross Sections

⁷⁵Re-¹⁷⁰

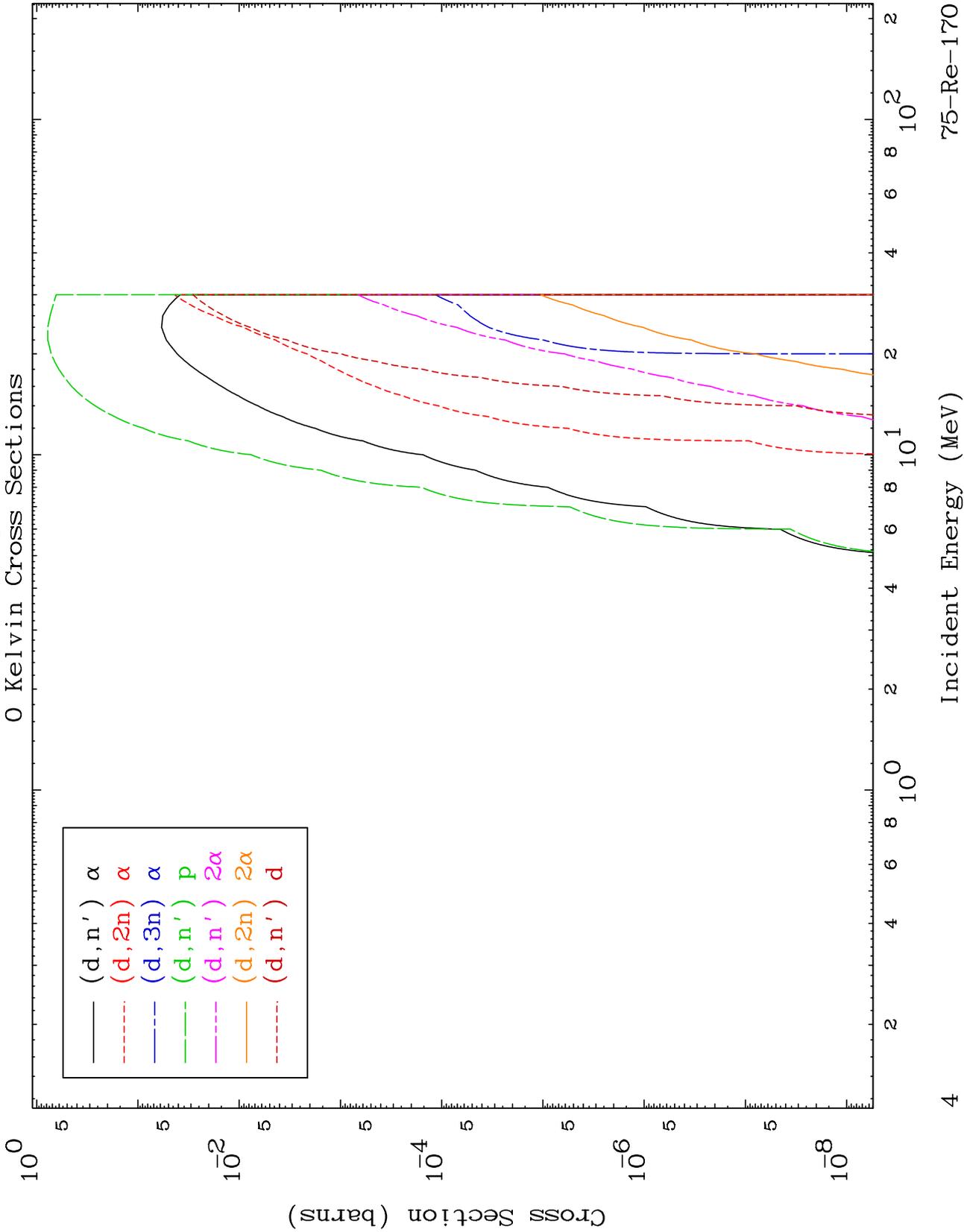


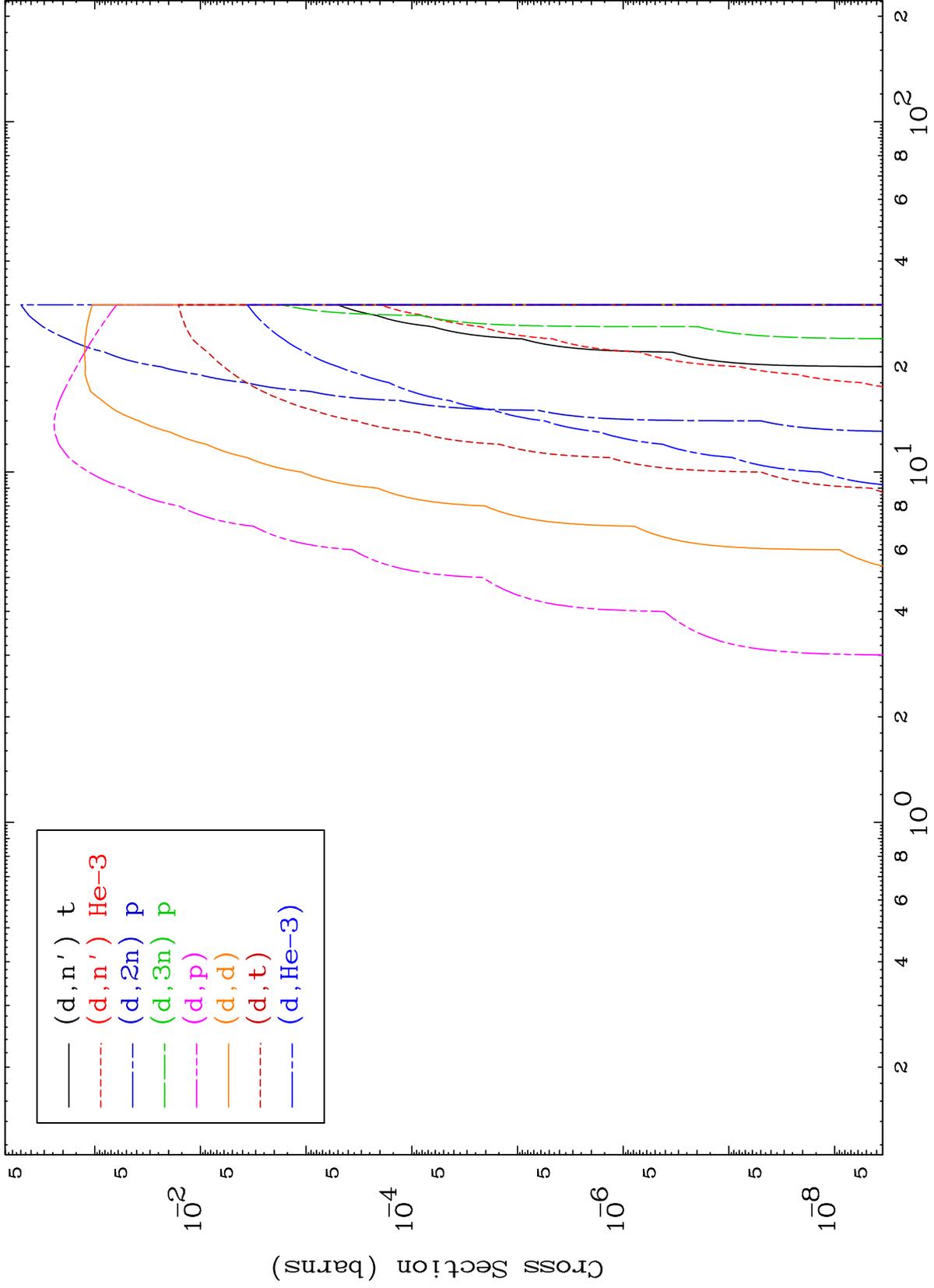


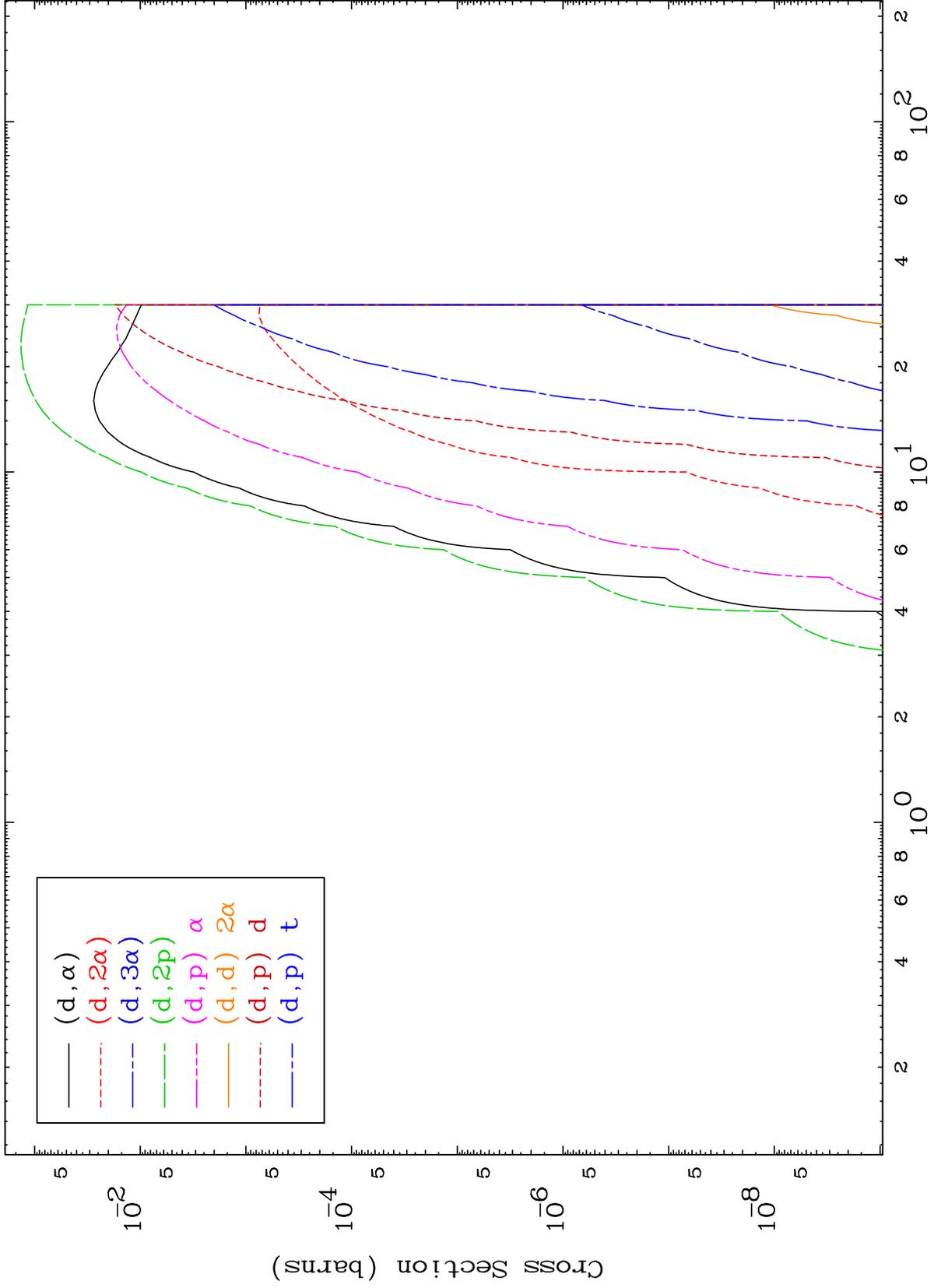
MAT 7480

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-170





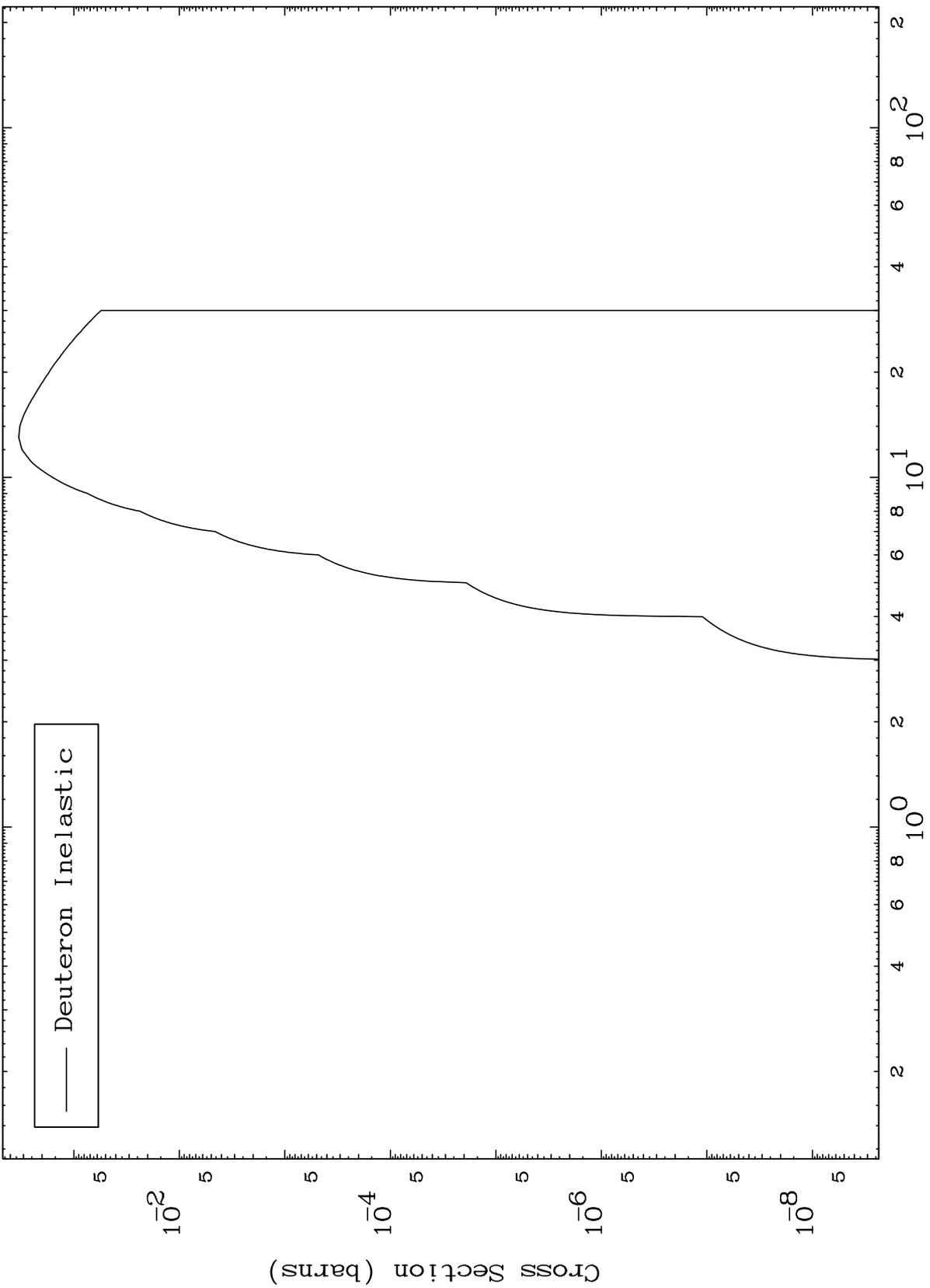


MAT 7480

(d,n') Level

75-Re-170

0 Kelvin Cross Sections

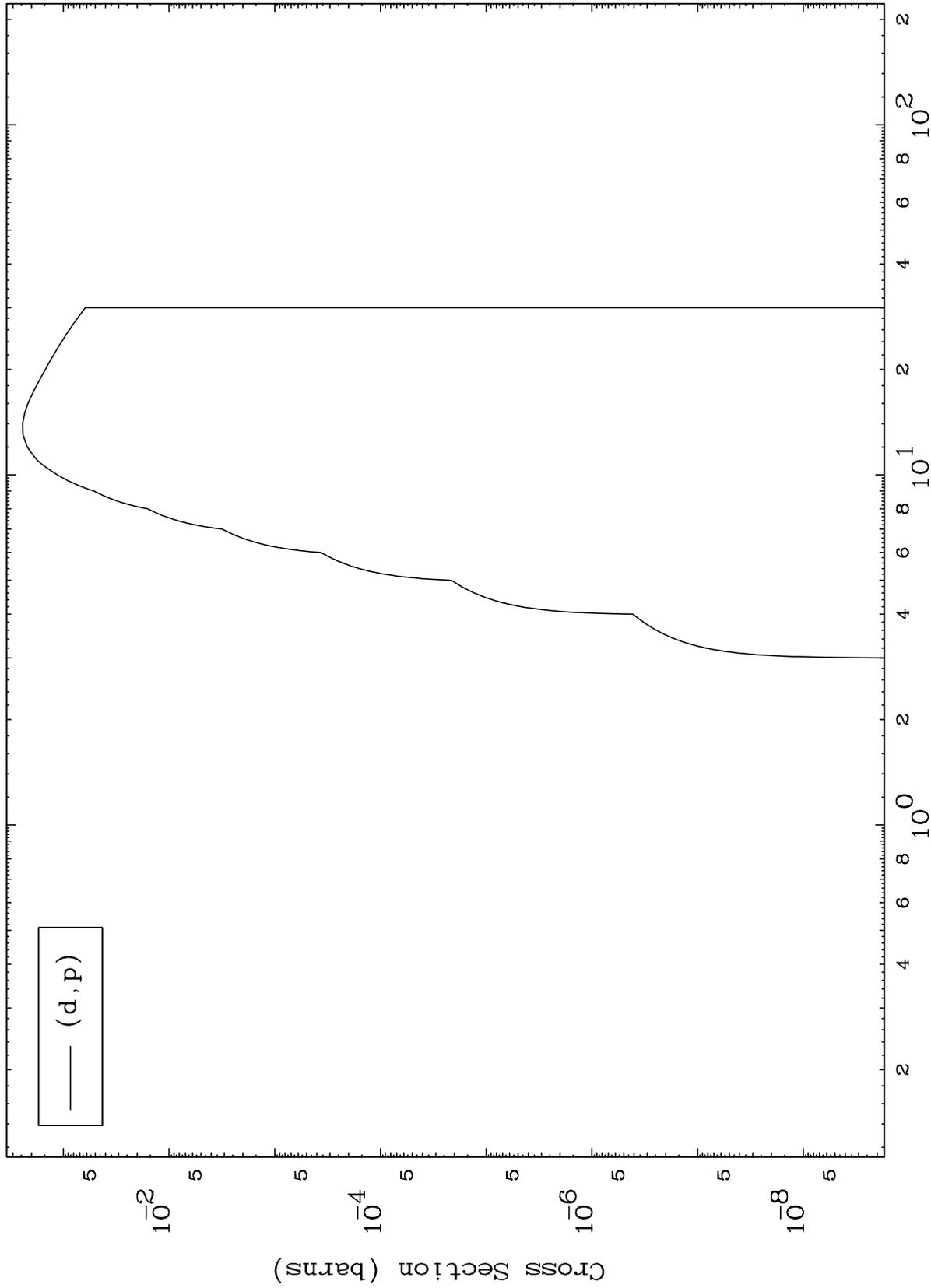


MAT 7480

(d,p) Levels

75-Re-170

0 Kelvin Cross Sections

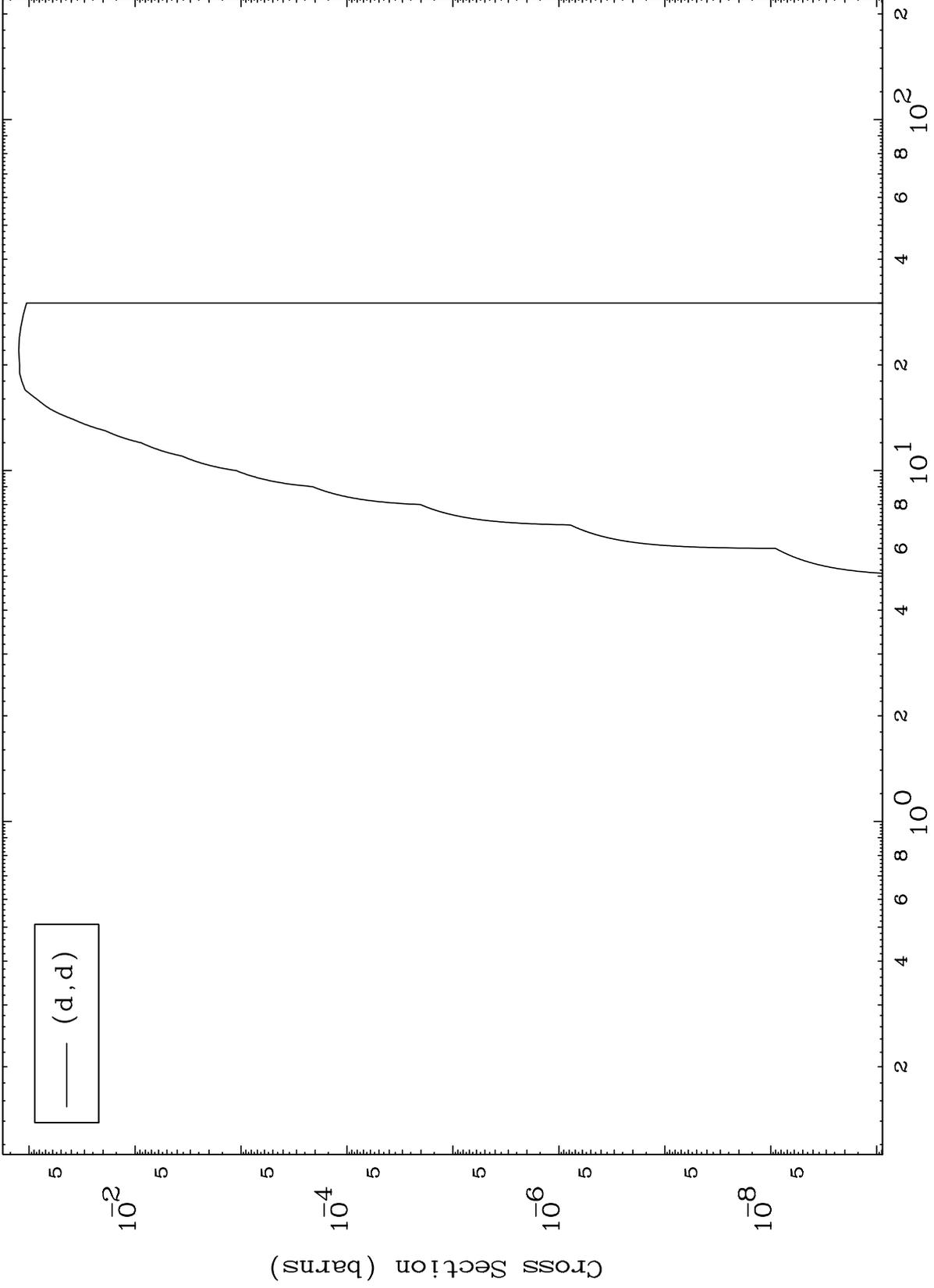


MAT 7480

(d,d) Levels

75-Re-170

0 Kelvin Cross Sections

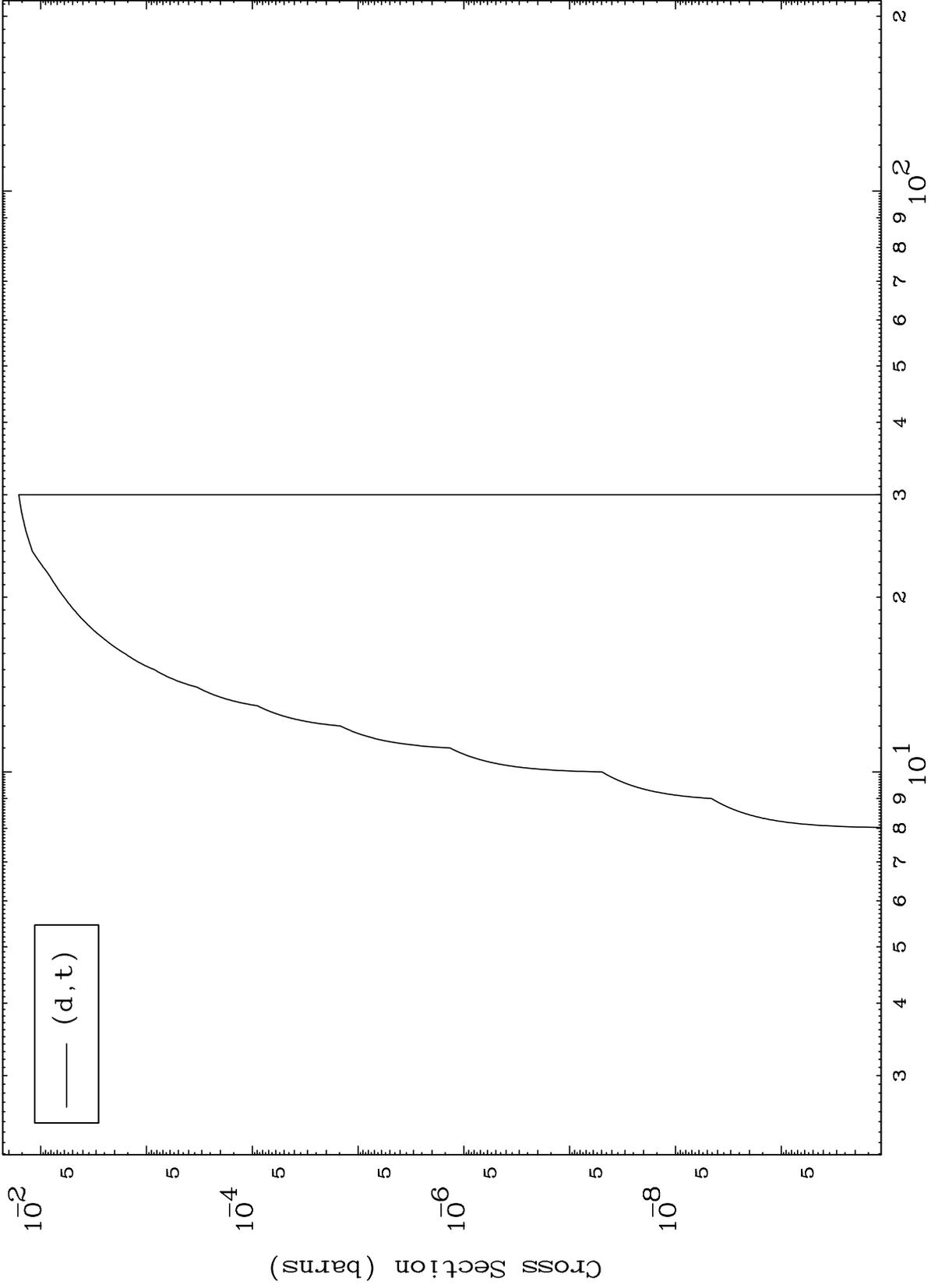


MAT 7480

(d,t) Levels

75-Re-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

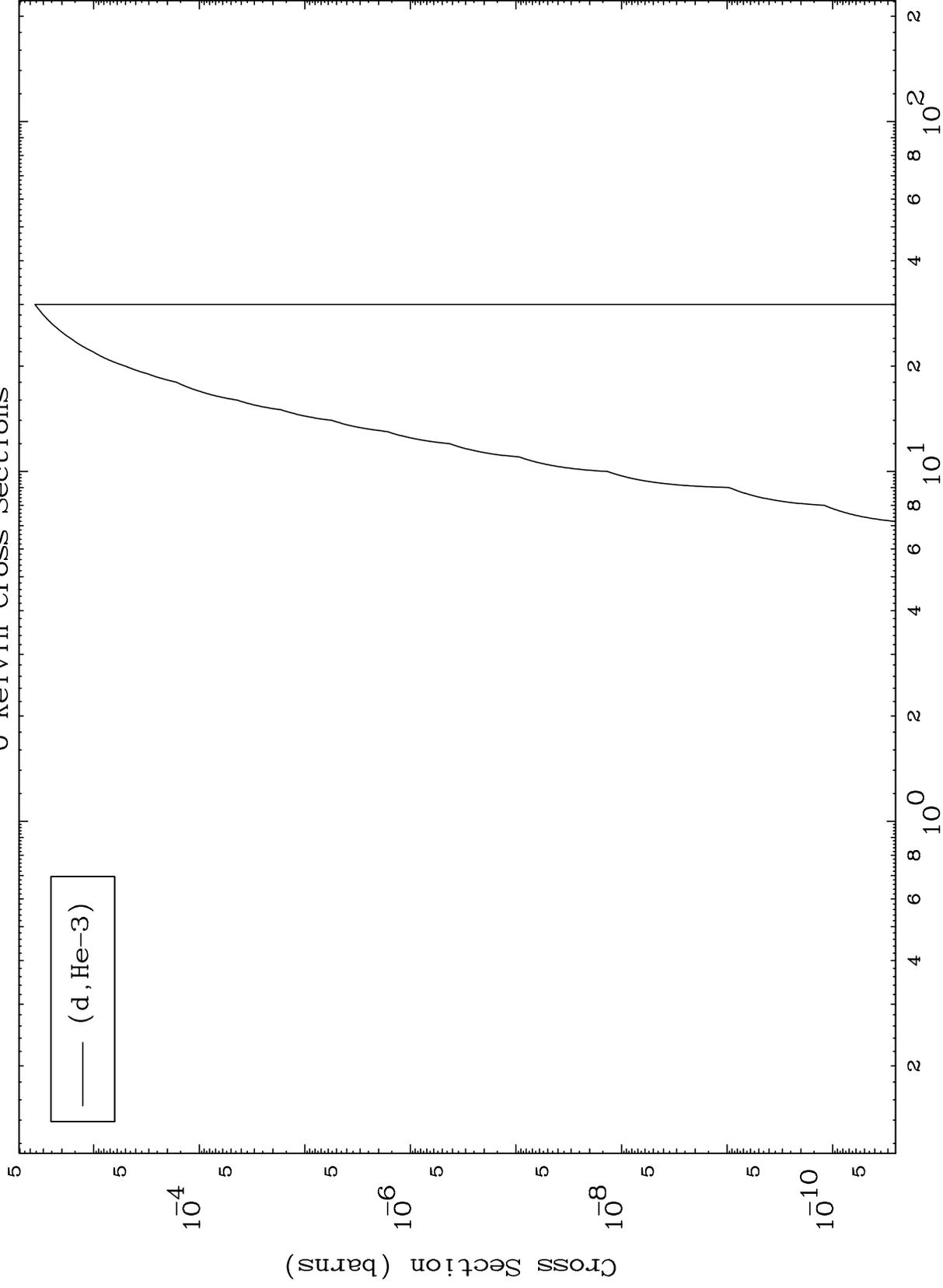
75-Re-170

MAT 7480

(d,He3) Levels

75-Re-170

0 Kelvin Cross Sections

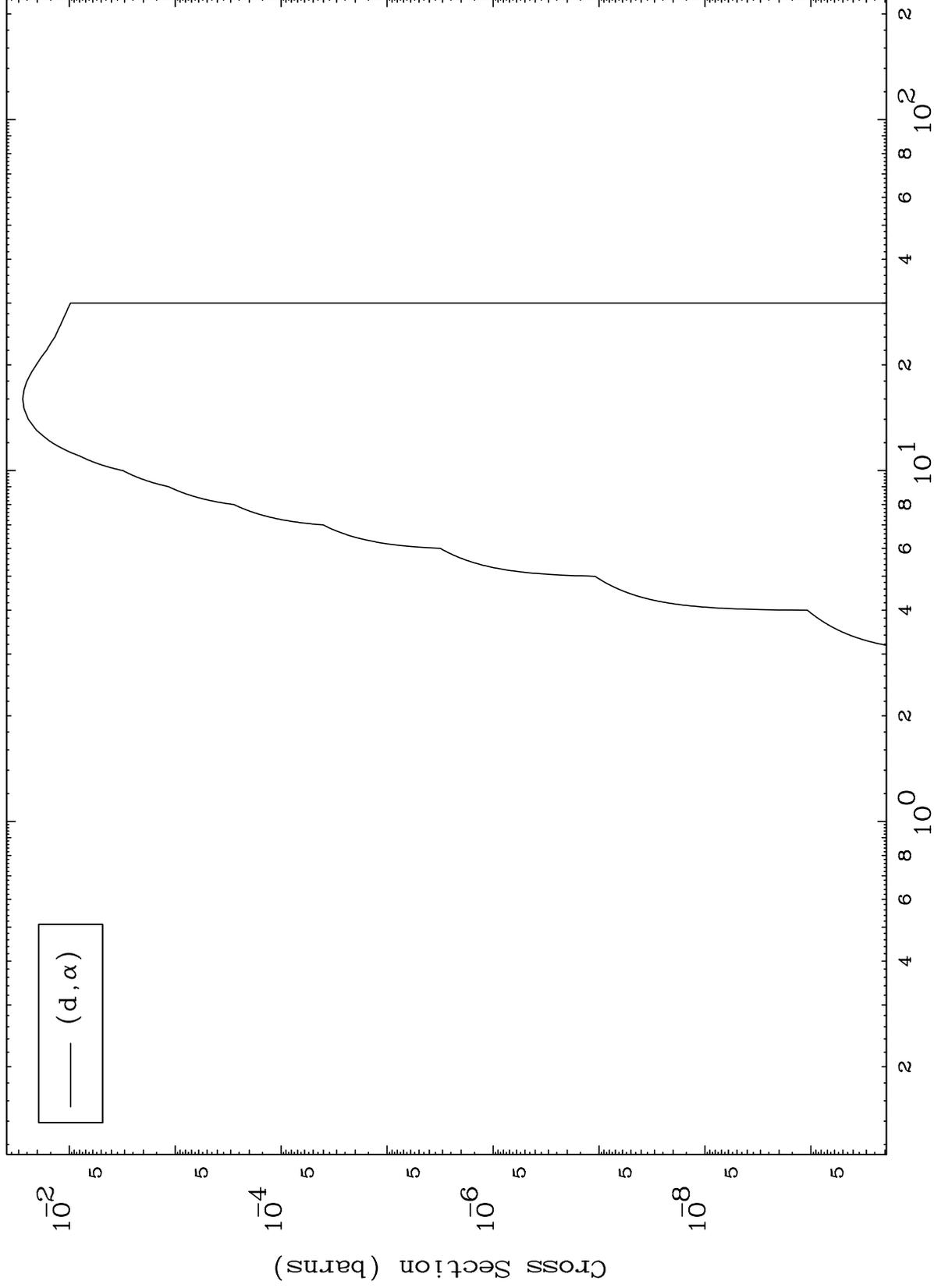


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(d, α) Levels

75-Re-170

0 Kelvin Cross Sections



12

Incident Energy (MeV)

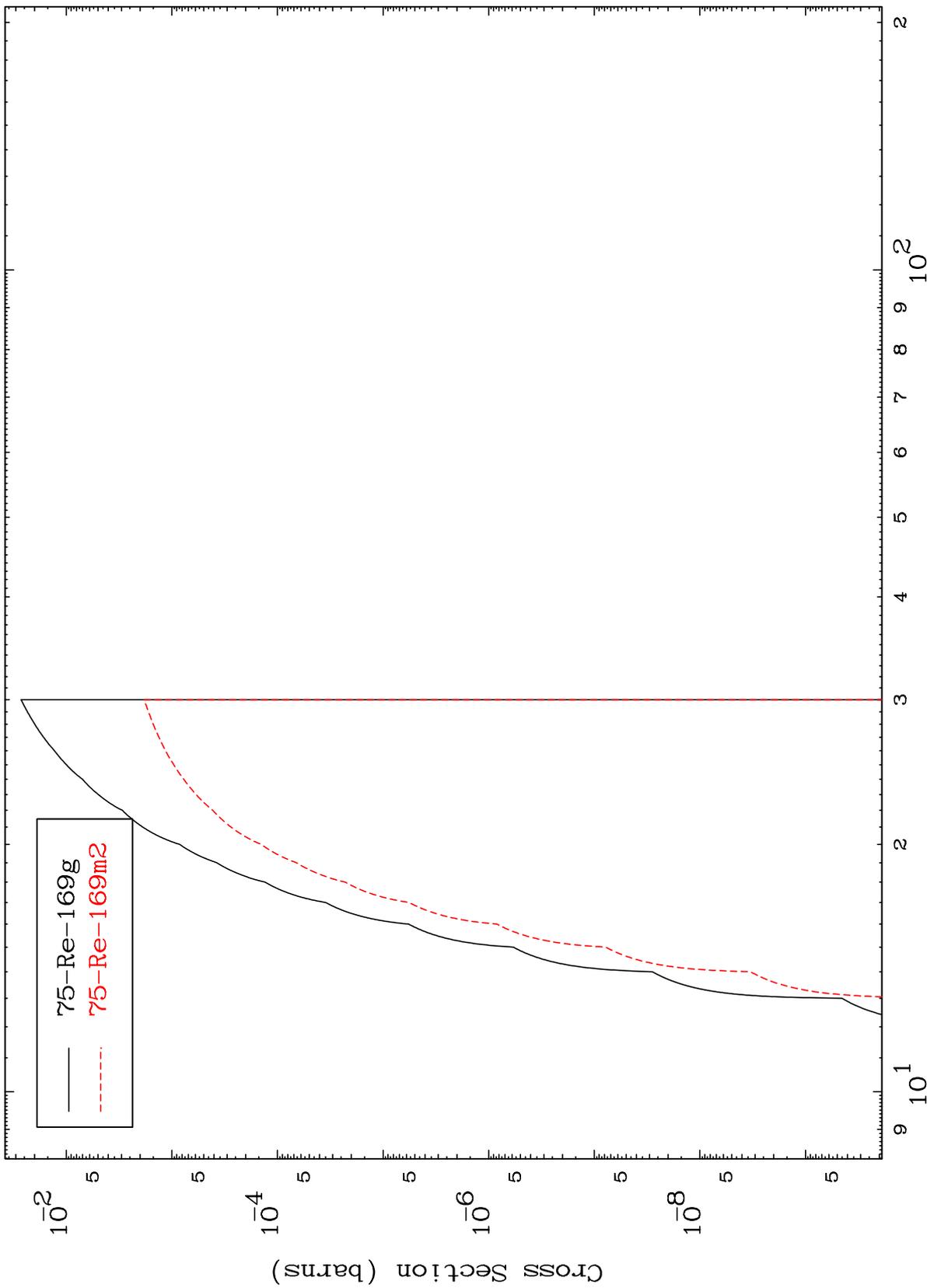
75-Re-170

MAT 7480

(d,n') d

⁷⁵Re-¹⁷⁰

Radionuclide Production Cross Section



13

Incident Energy (MeV)

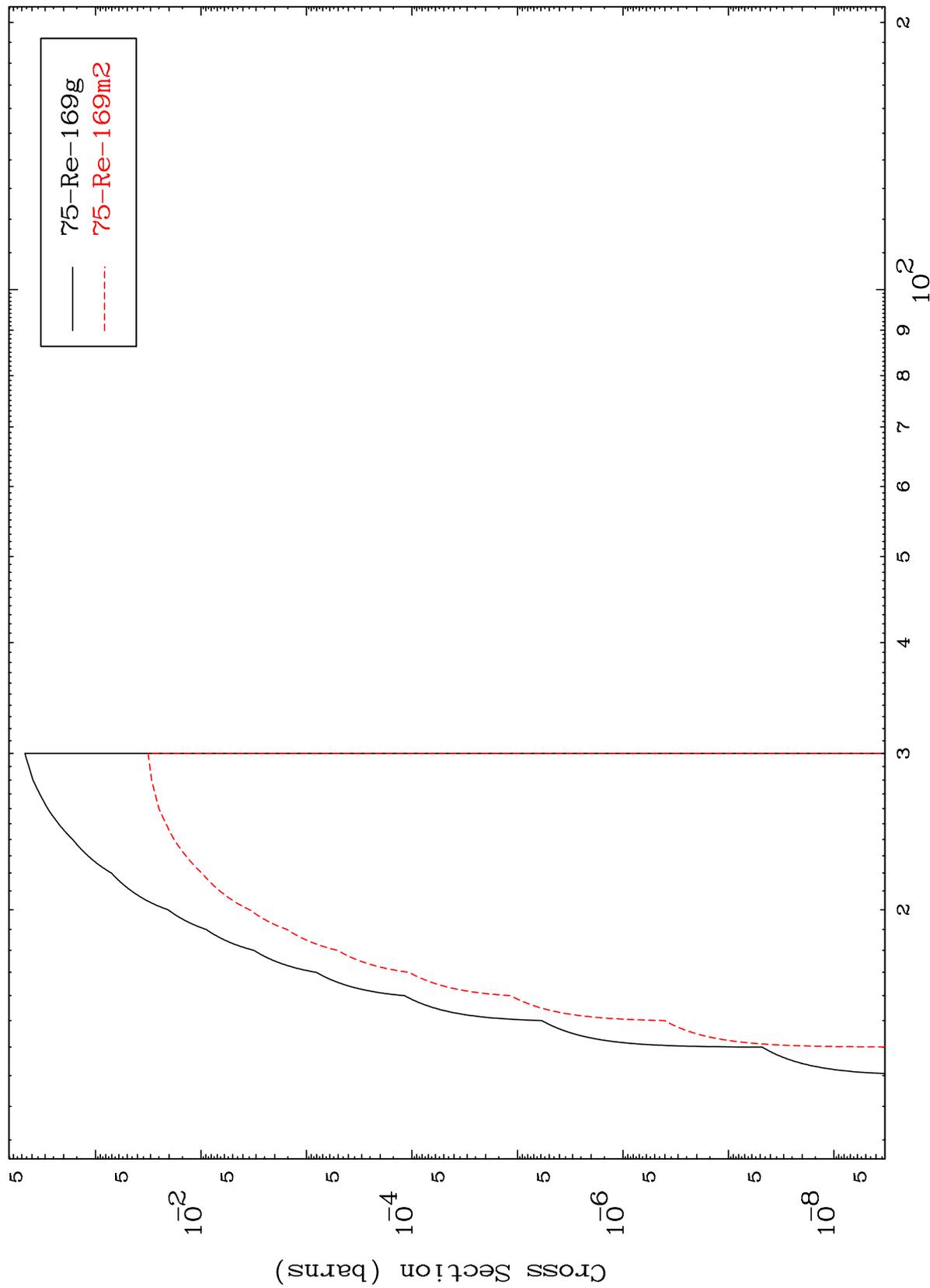
⁷⁵Re-¹⁷⁰

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(d,2n) p

⁷⁵Re-170

Radionuclide Production Cross Section



14

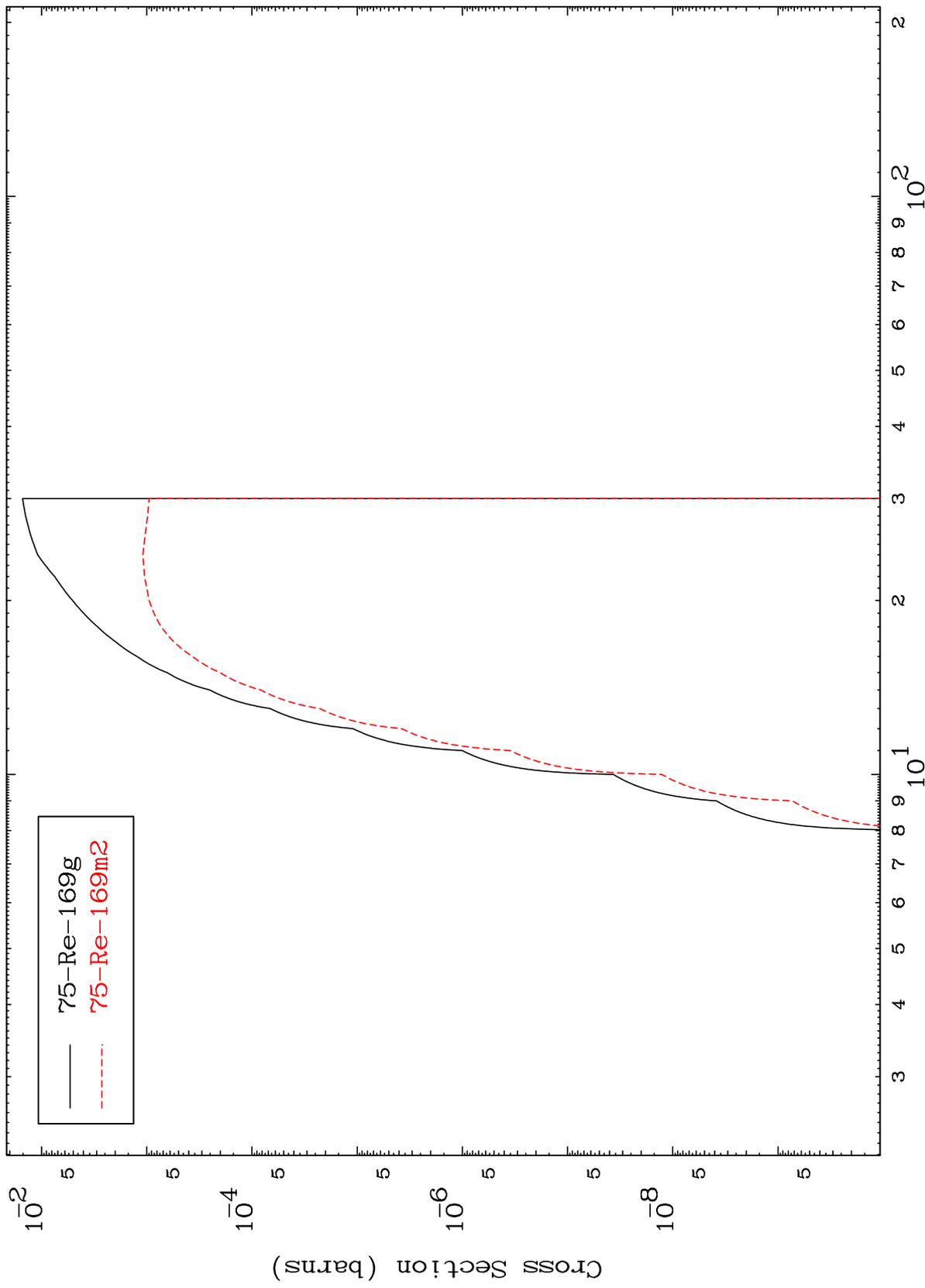
Incident Energy (MeV)

⁷⁵Re-170

MAT 7480

75-Re-170

(d, t)
Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-170

15

MAT 7480

(d,d) 2α

75-Re-170

