

Program EVALPLOT
(Version 2018-1)

by

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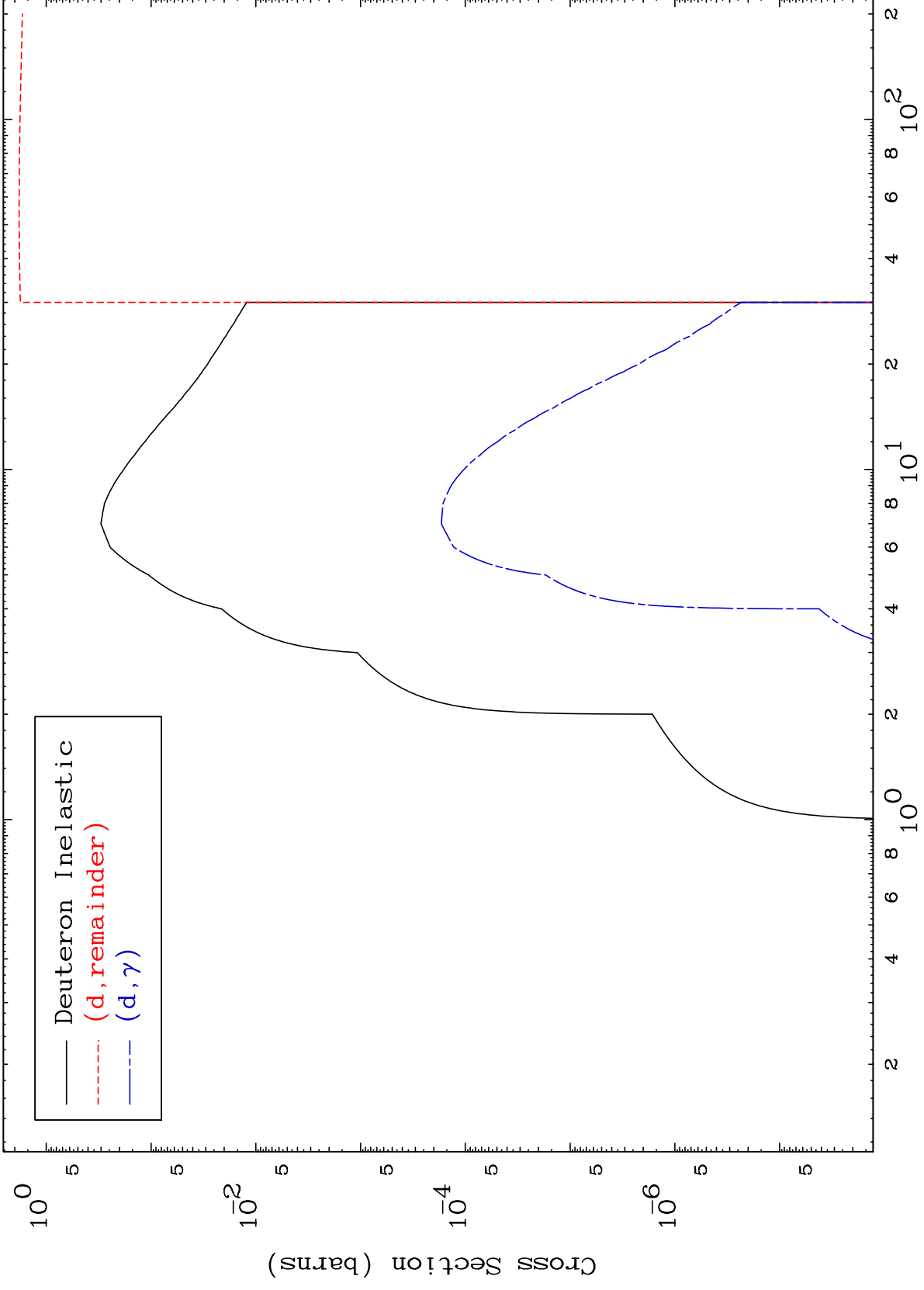
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3520

Deuteron Major
0 Kelvin Cross Sections

35-Br-77

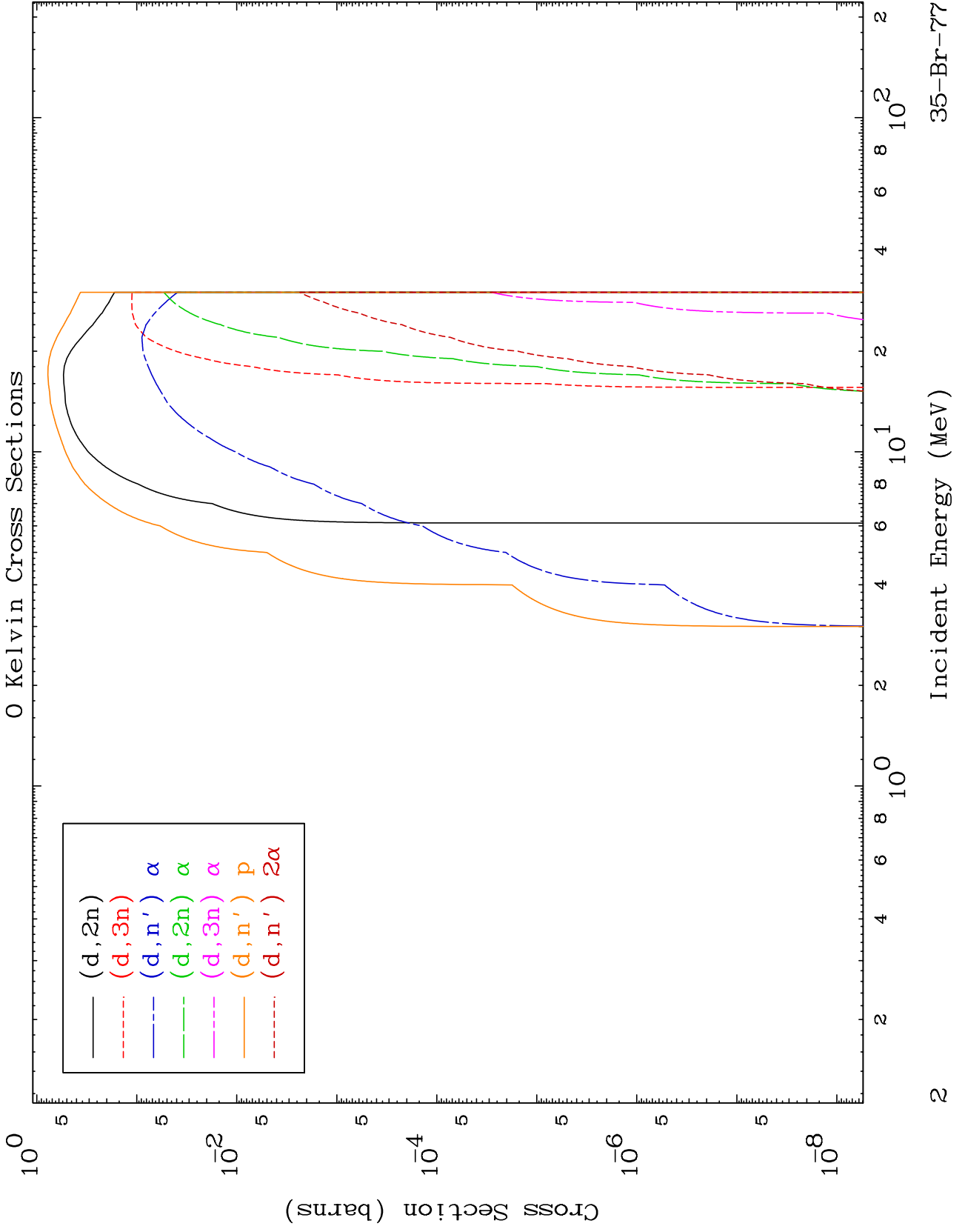


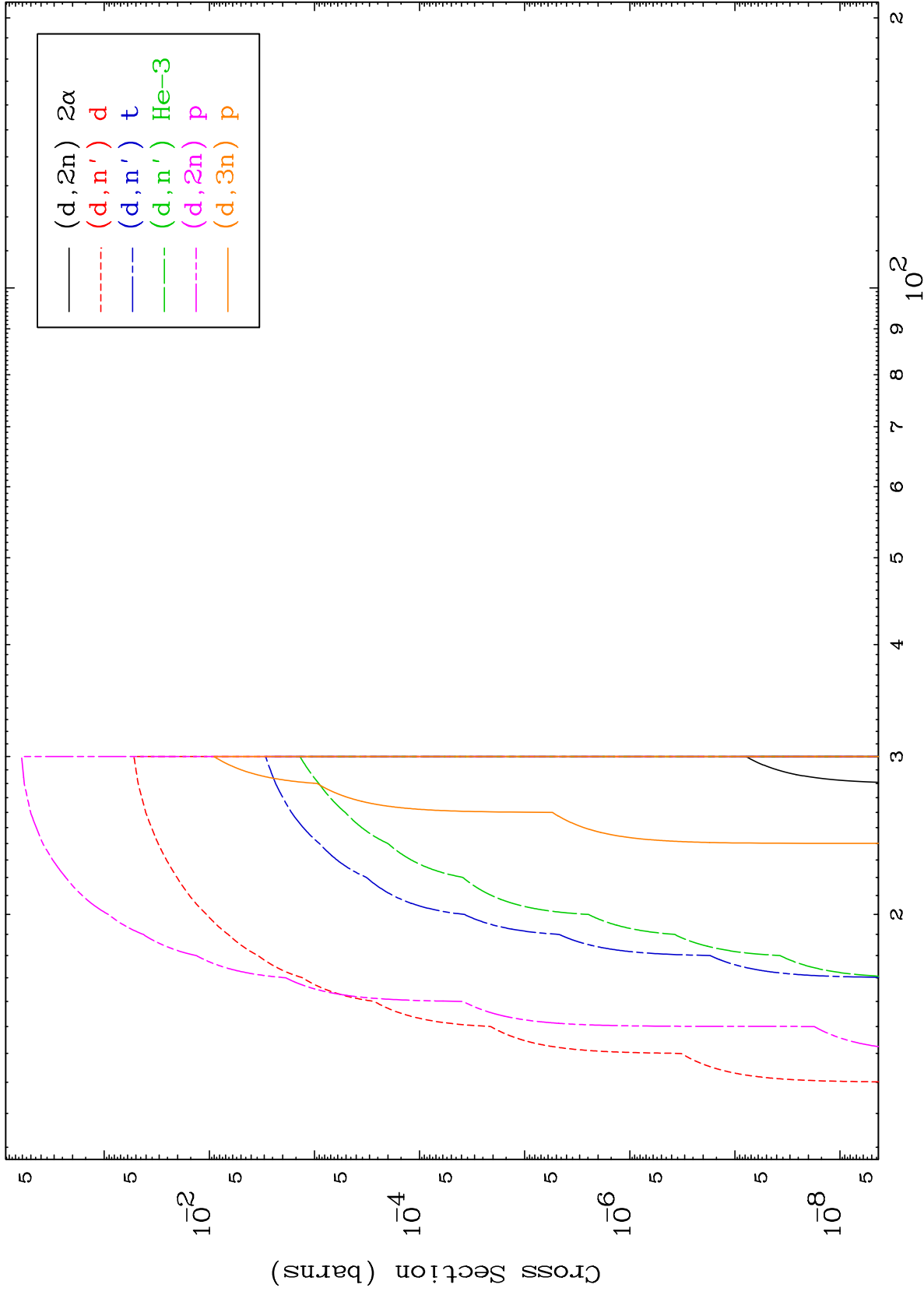
— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

MAT 3520

Deuteron Neutron Production
0 Kelvin Cross Sections

³⁵Br-77

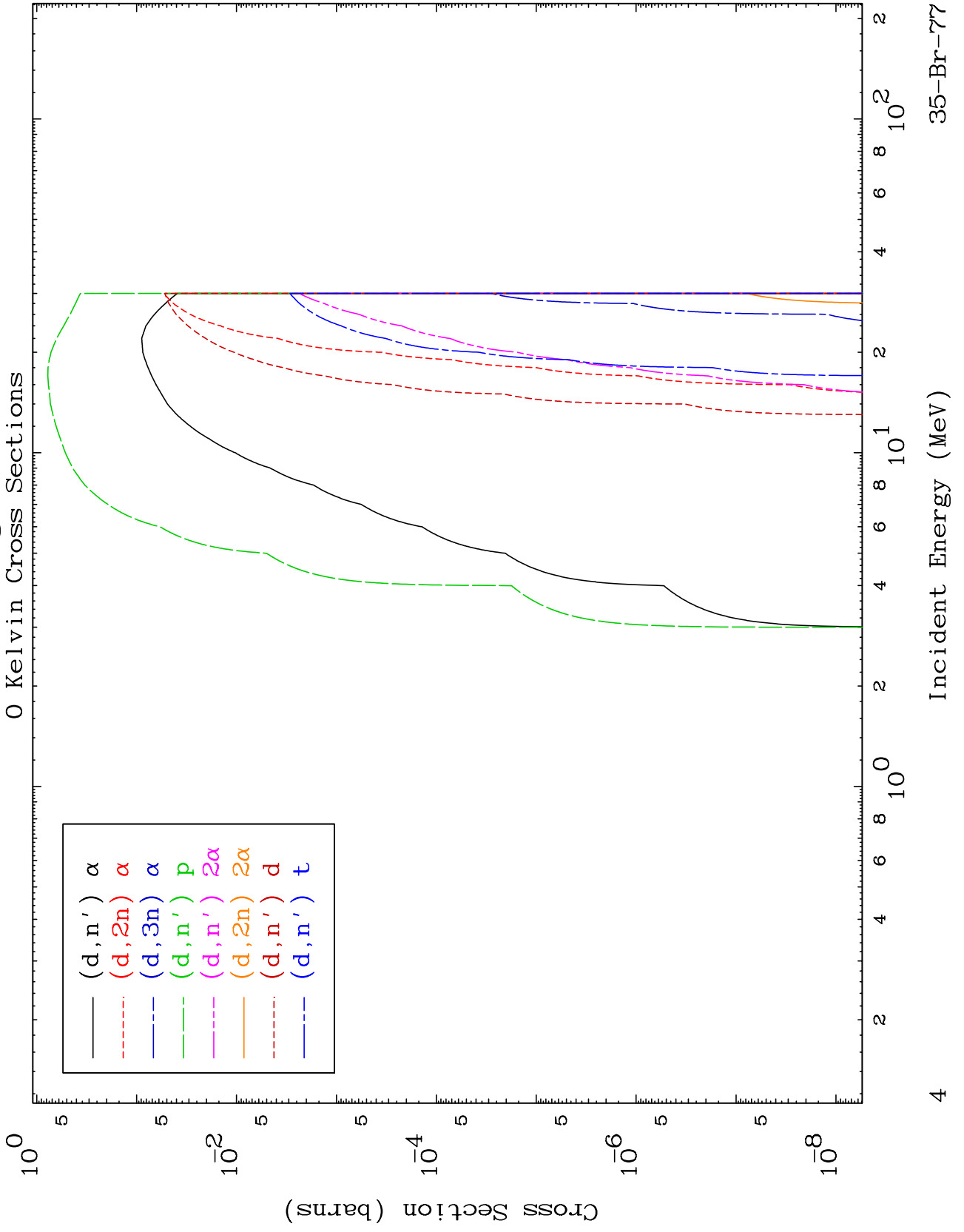


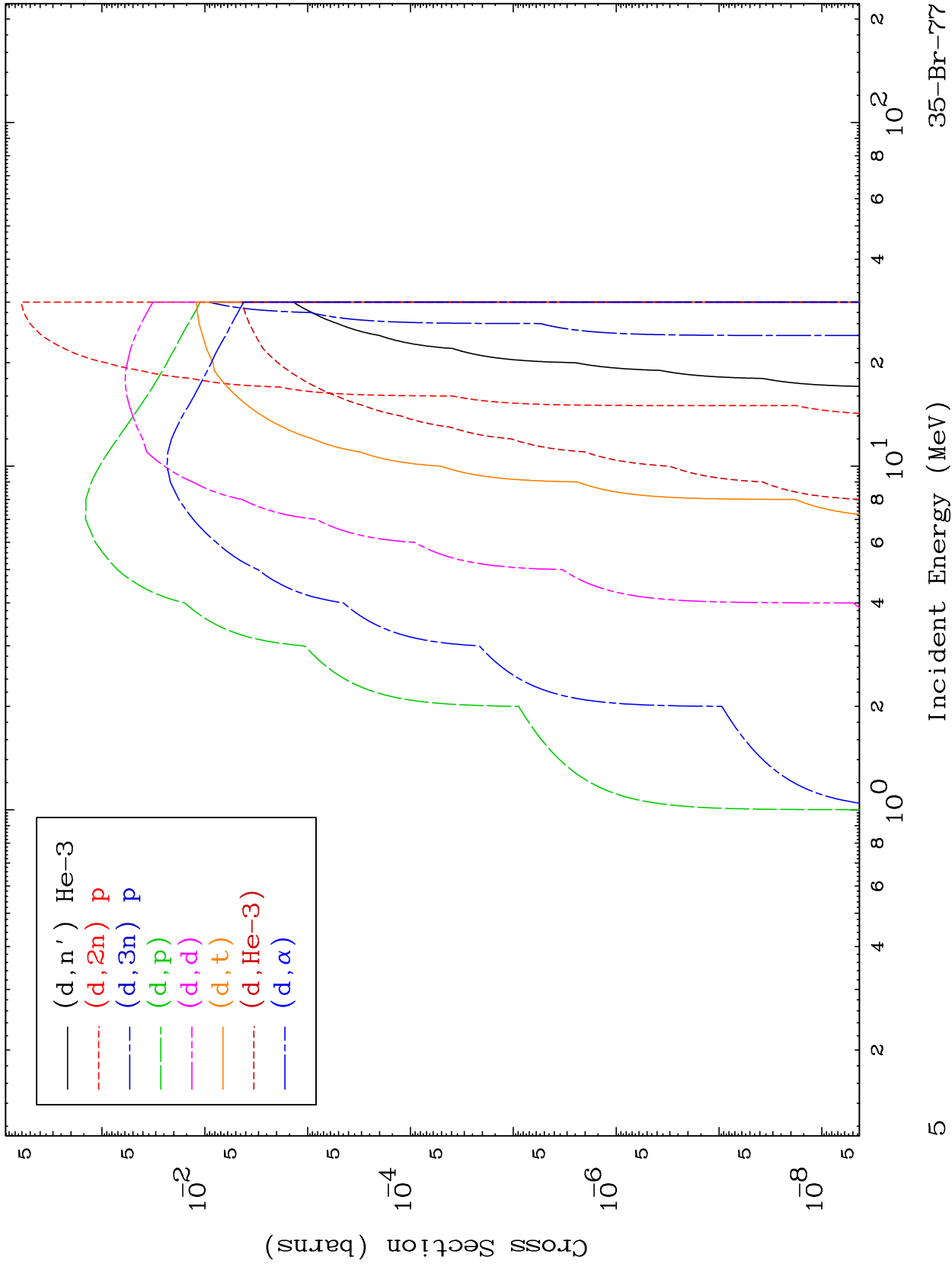


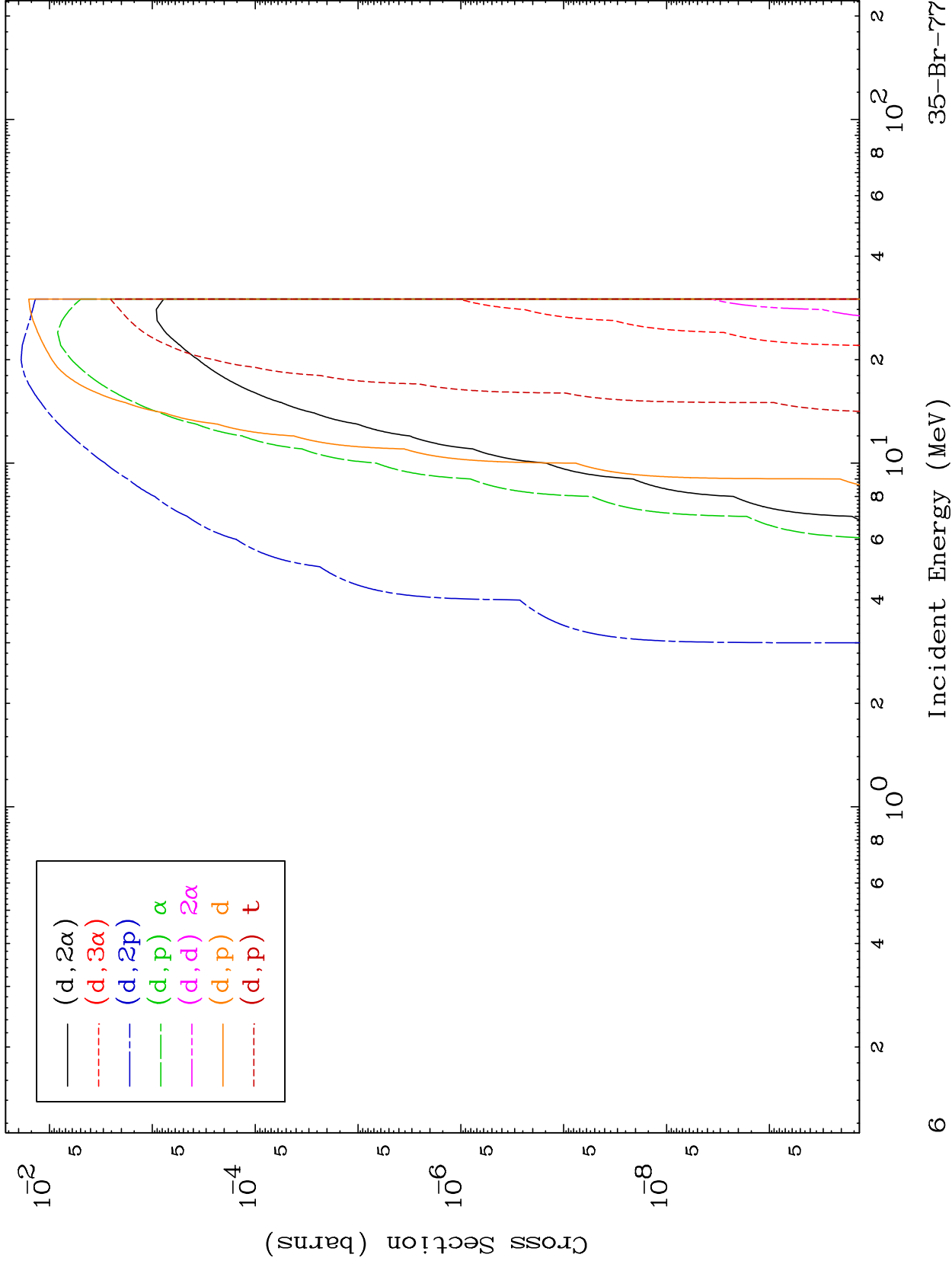
MAT 3520

Deuteron Charged Particle
0 Kelvin Cross Sections

³⁵Br-77





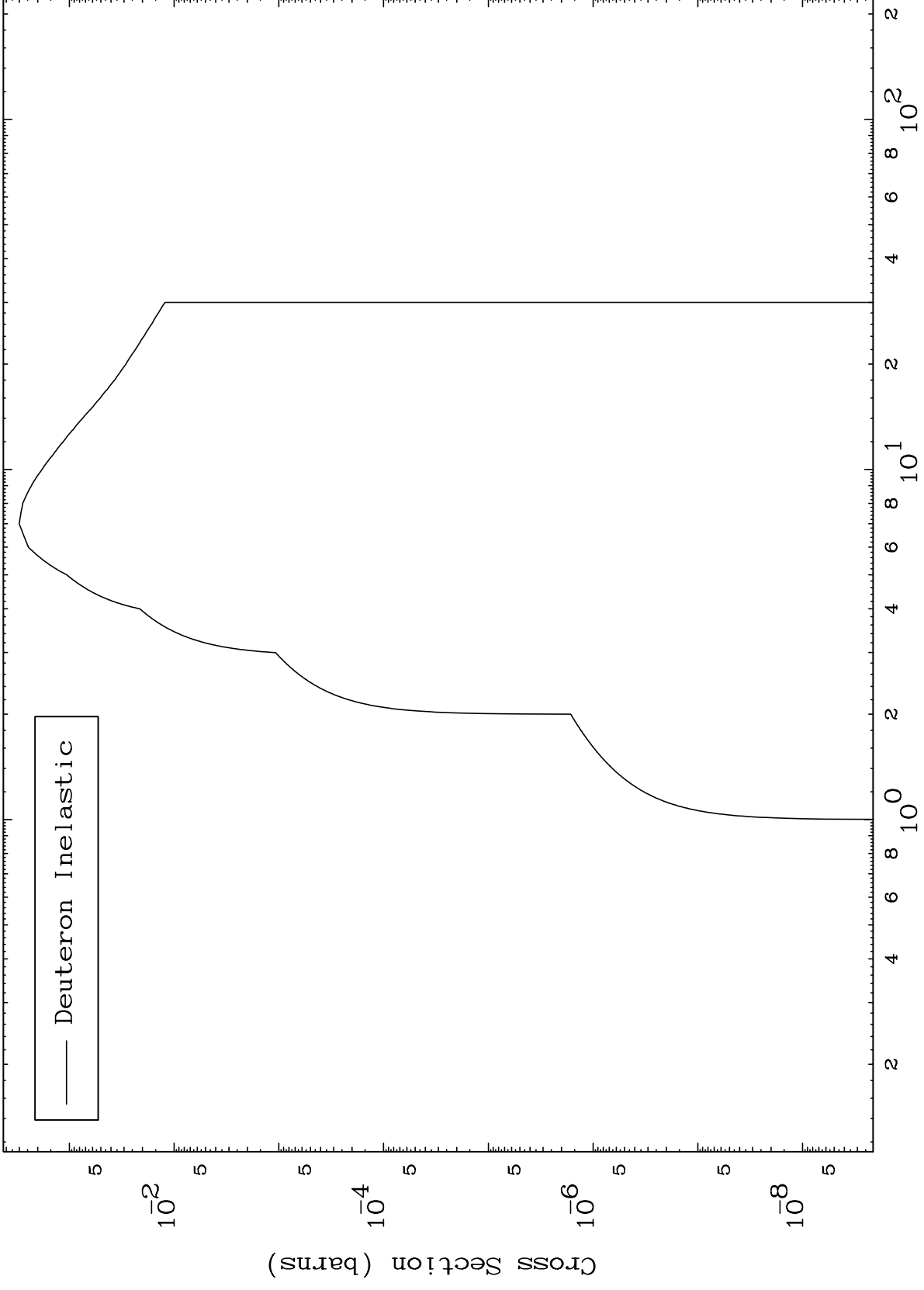


MAT 3520

(d, n') Level

35-Br-77

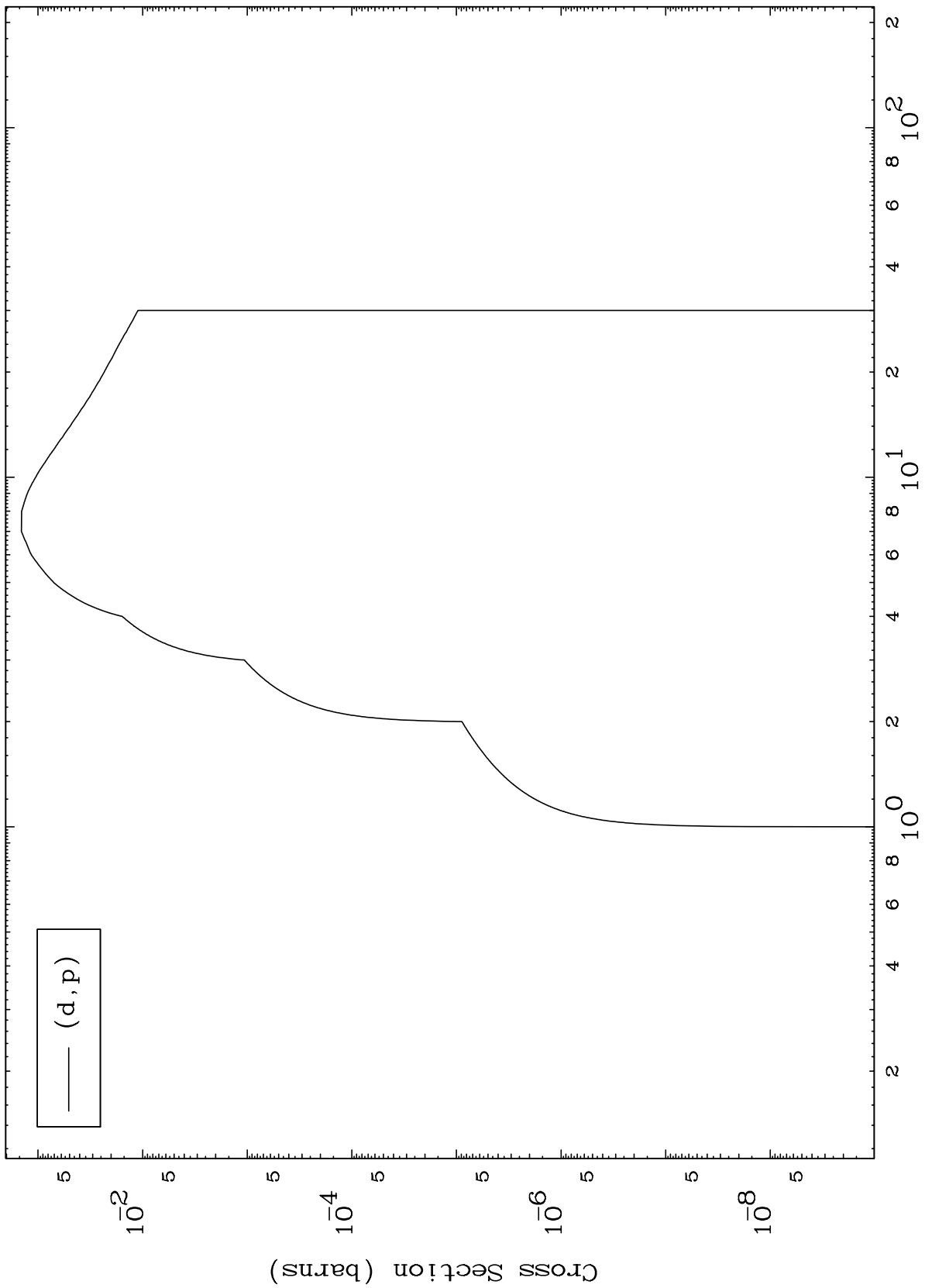
0 Kelvin Cross Sections



MAT 3520

35-Br-77

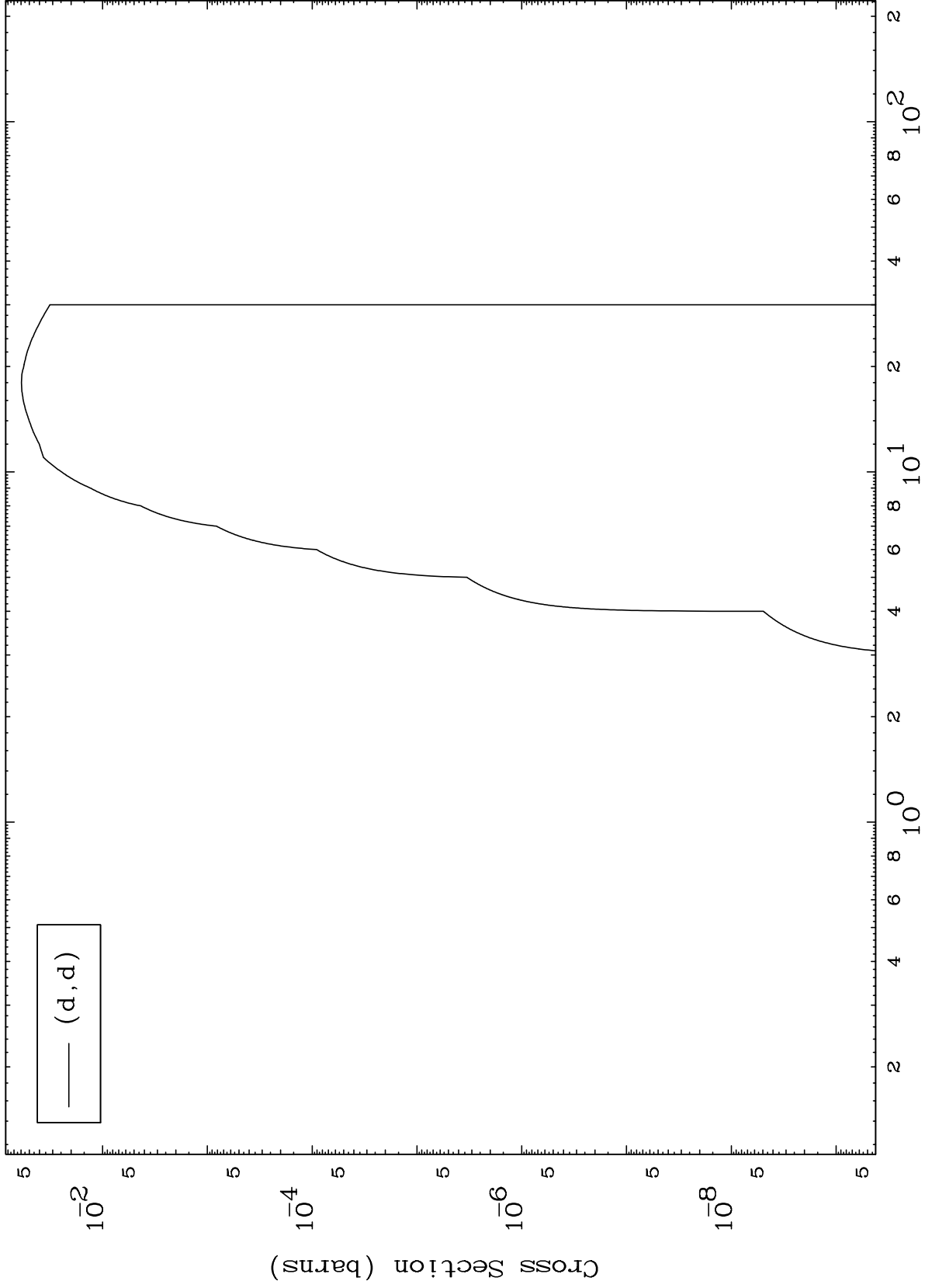
(d,p) Levels
0 Kelvin Cross Sections



MAT 3520

(d,d) Levels
0 Kelvin Cross Sections

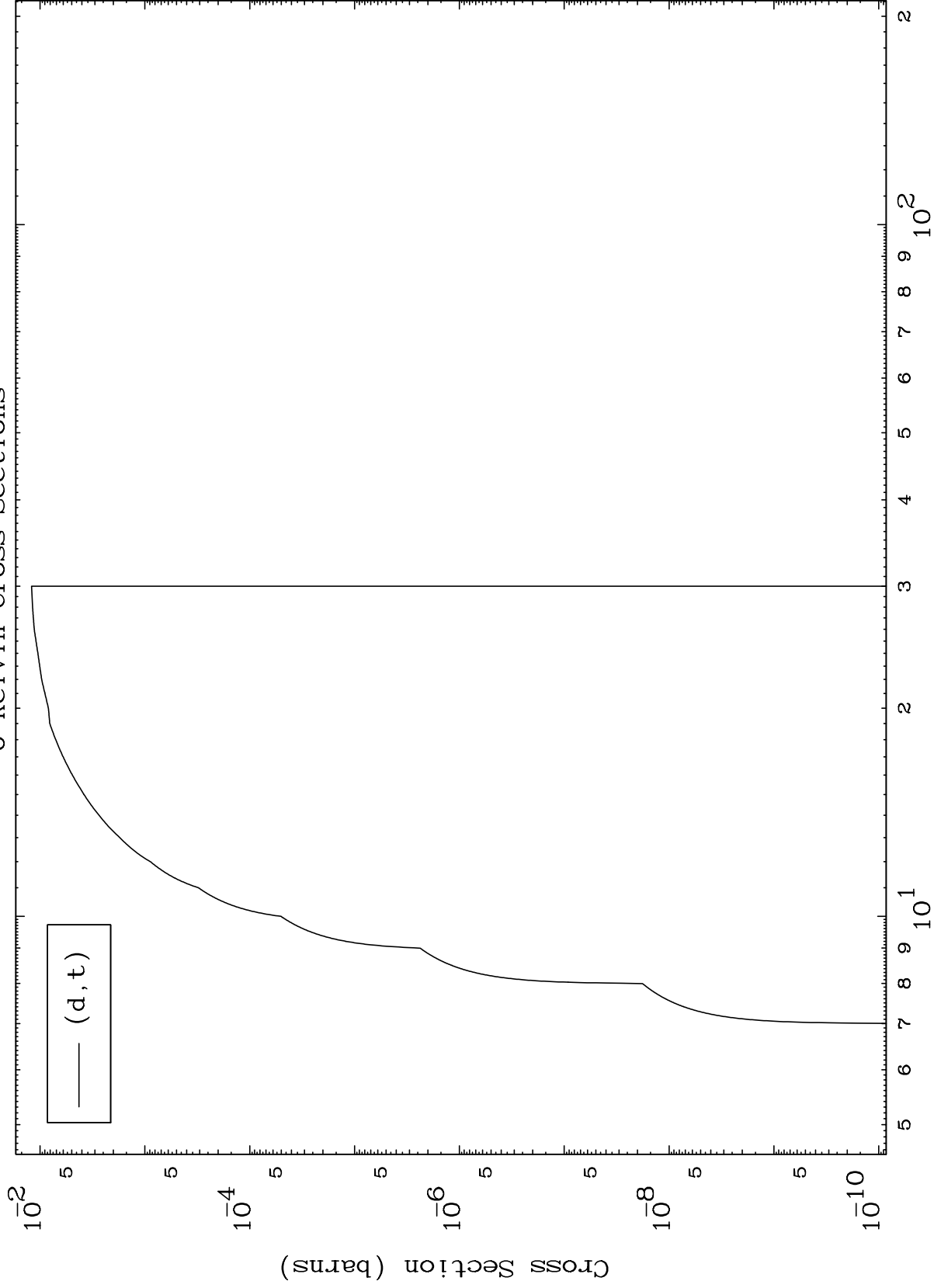
35-Br-77



MAT 3520

(d,t) Levels
0 Kelvin Cross Sections

35-Br-77



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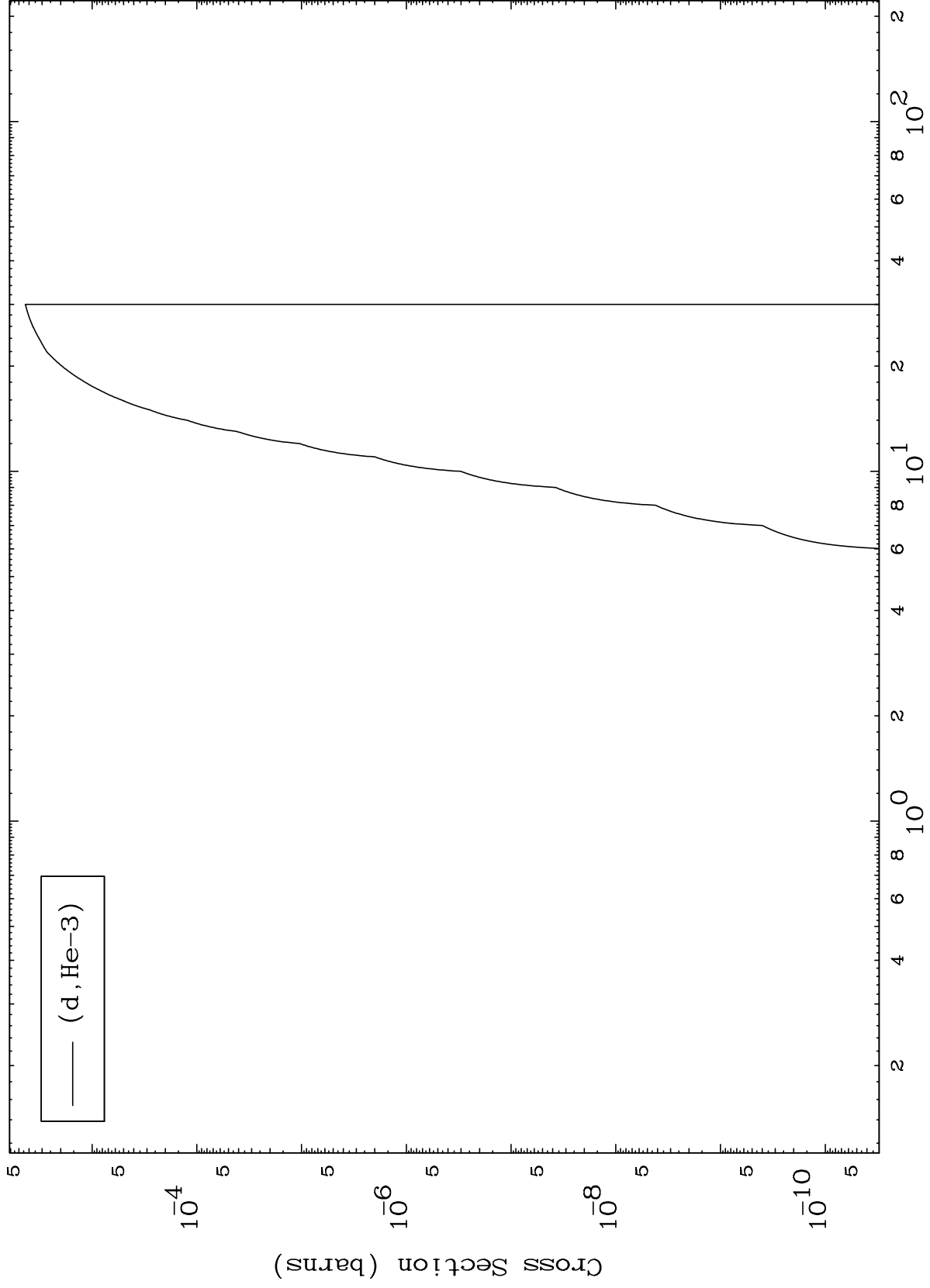
Incident Energy (MeV)

35-Br-77

MAT 3520

(d,He3) Levels
0 Kelvin Cross Sections

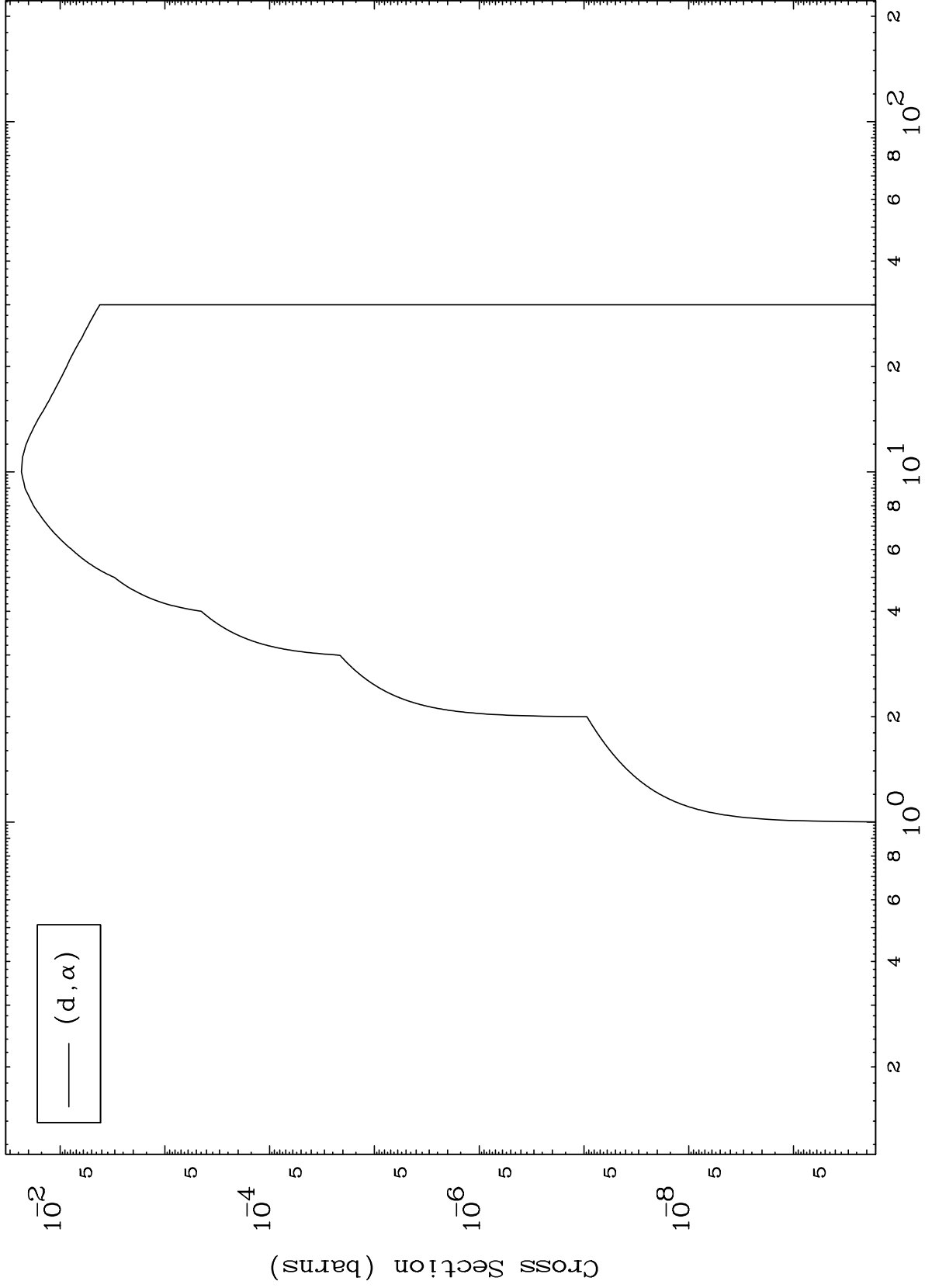
35-Br-77



MAT 3520

(d, α) Levels
0 Kelvin Cross Sections

³⁵Br-77



12

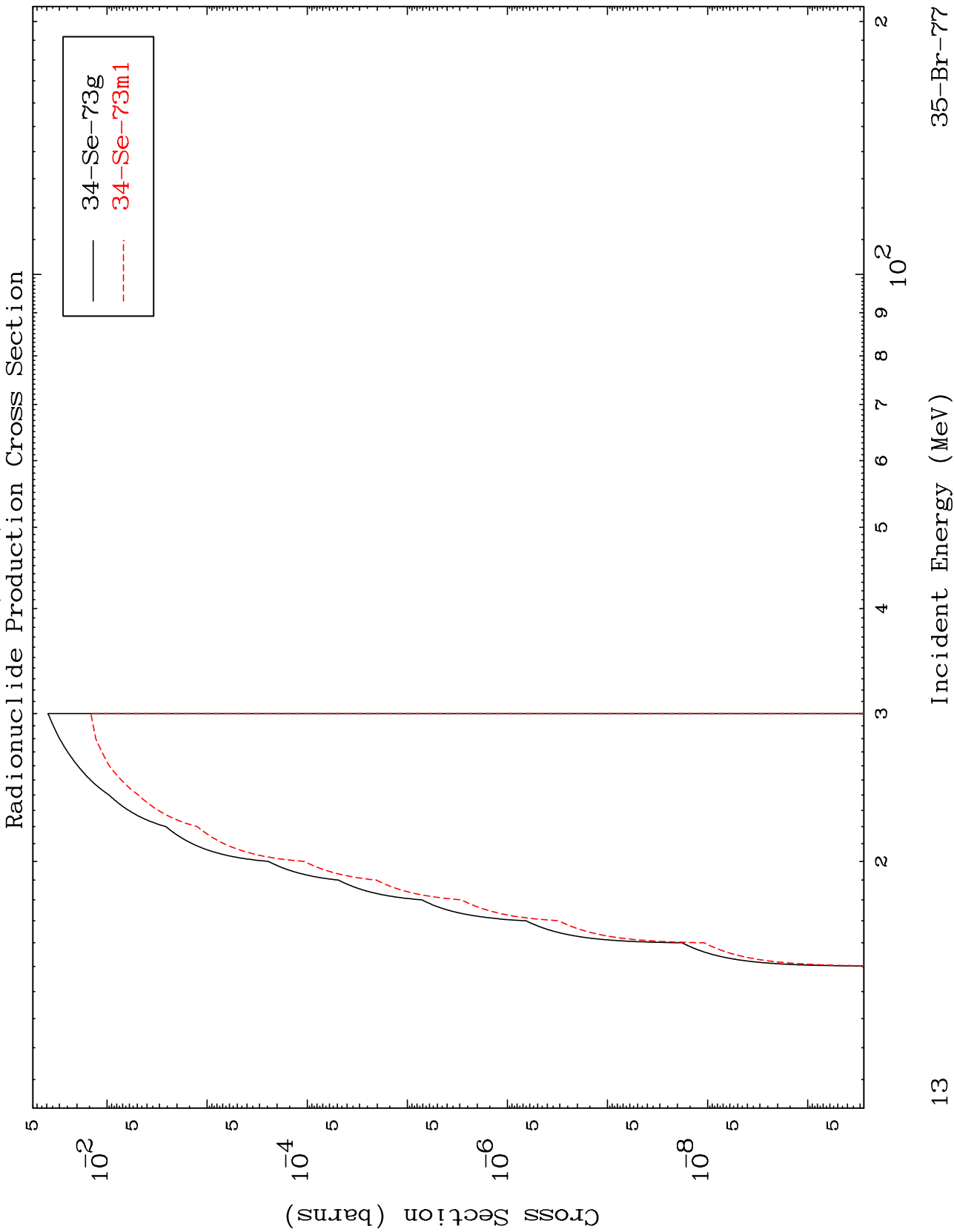
Incident Energy (MeV)

³⁵Br-77

MAT 3520

(d,2n) α

³⁵Br-77



13

Incident Energy (MeV)

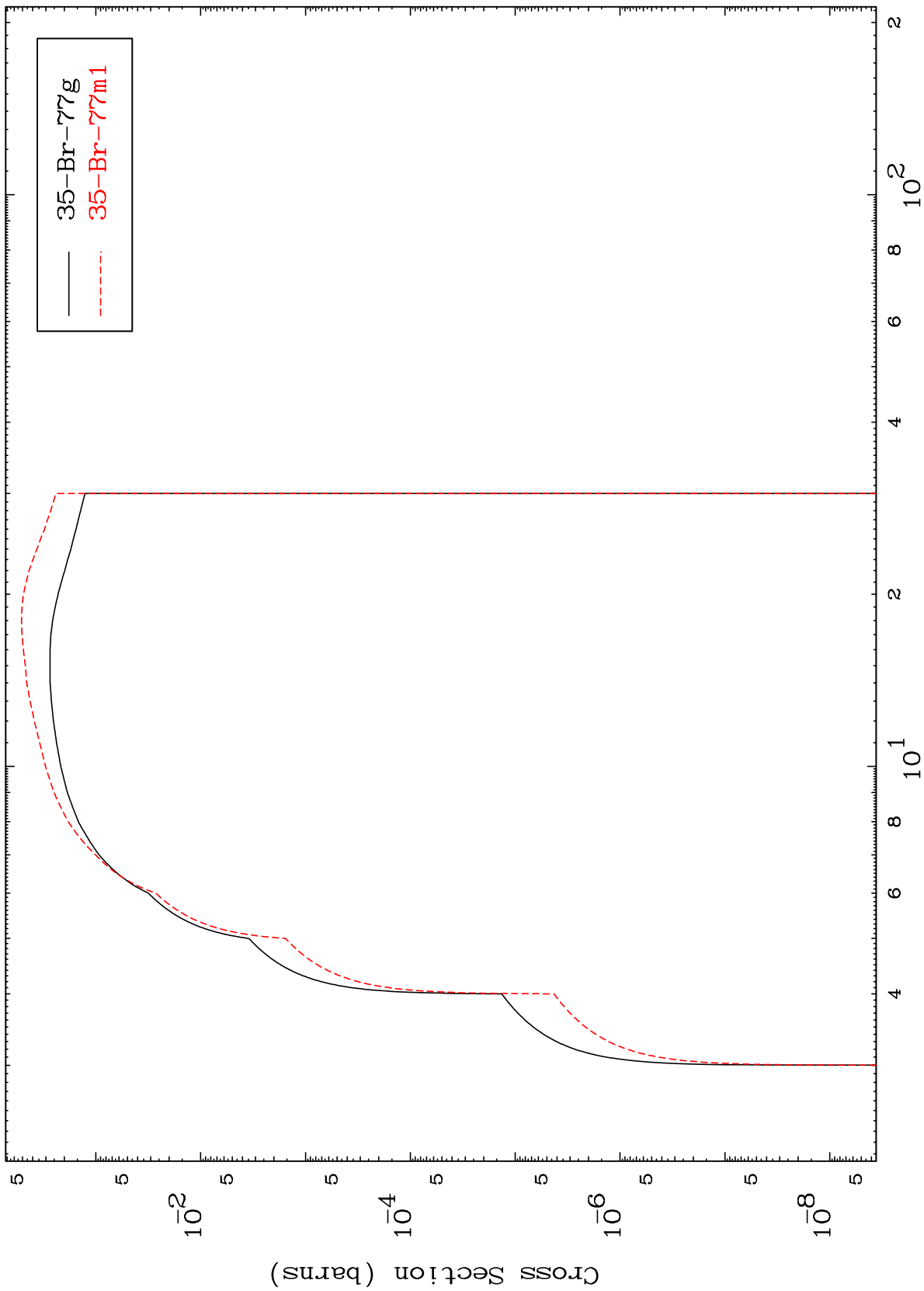
³⁵Br-77

MAT 3520

(d,n') p

³⁵Br-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

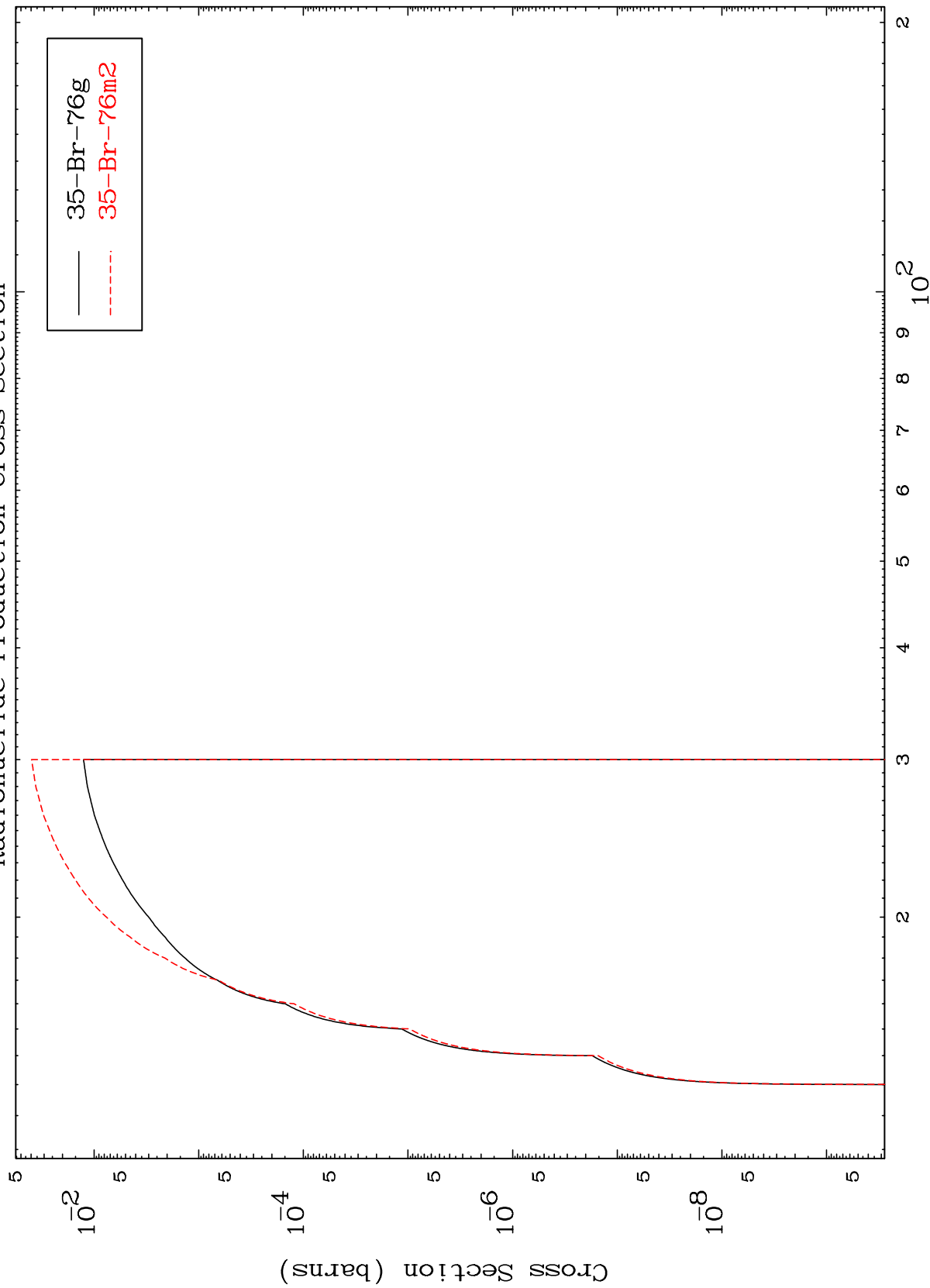
³⁵Br-77

MAT 3520

(d,n') d

35-Br-77

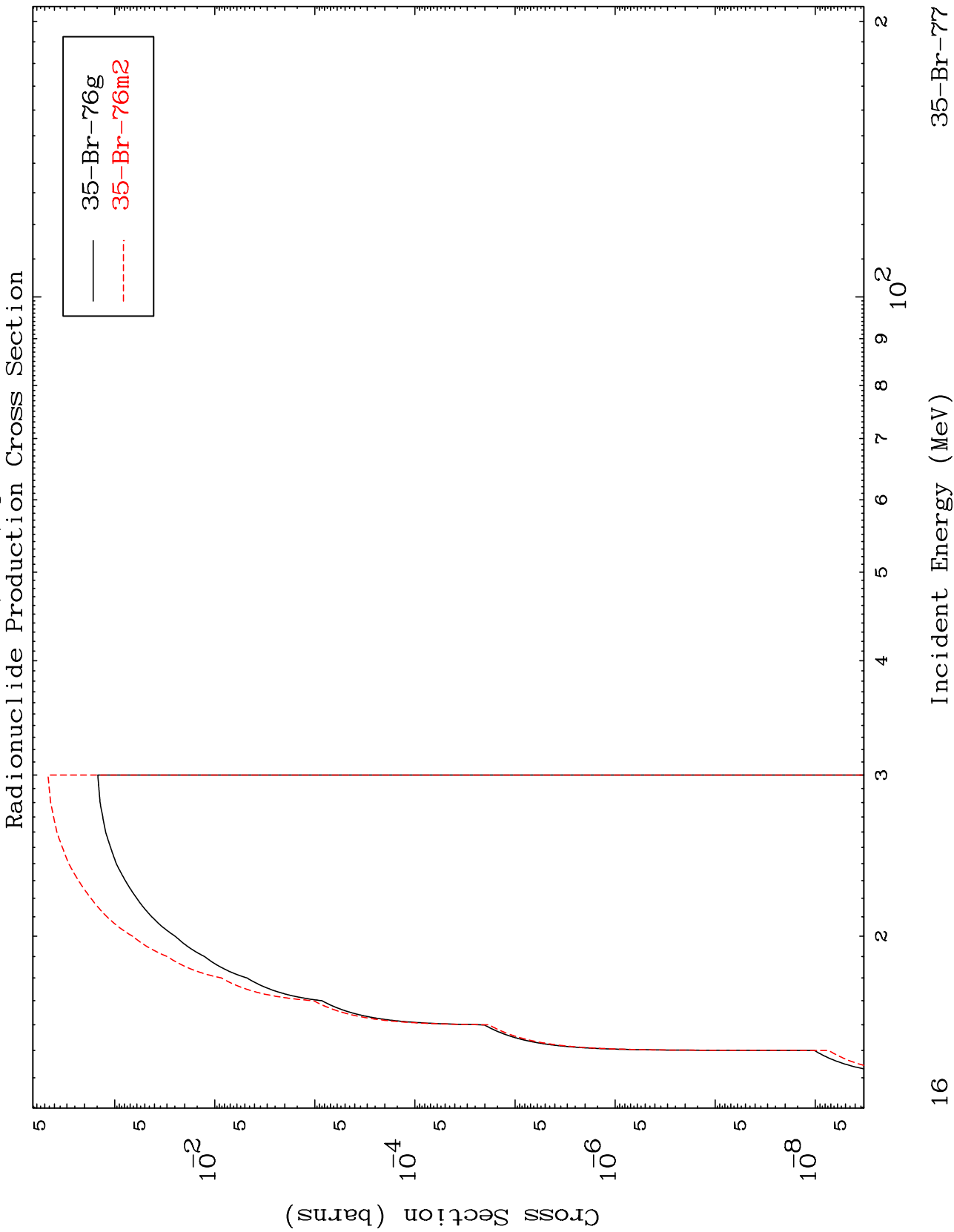
Radionuclide Production Cross Section



15

Incident Energy (MeV)

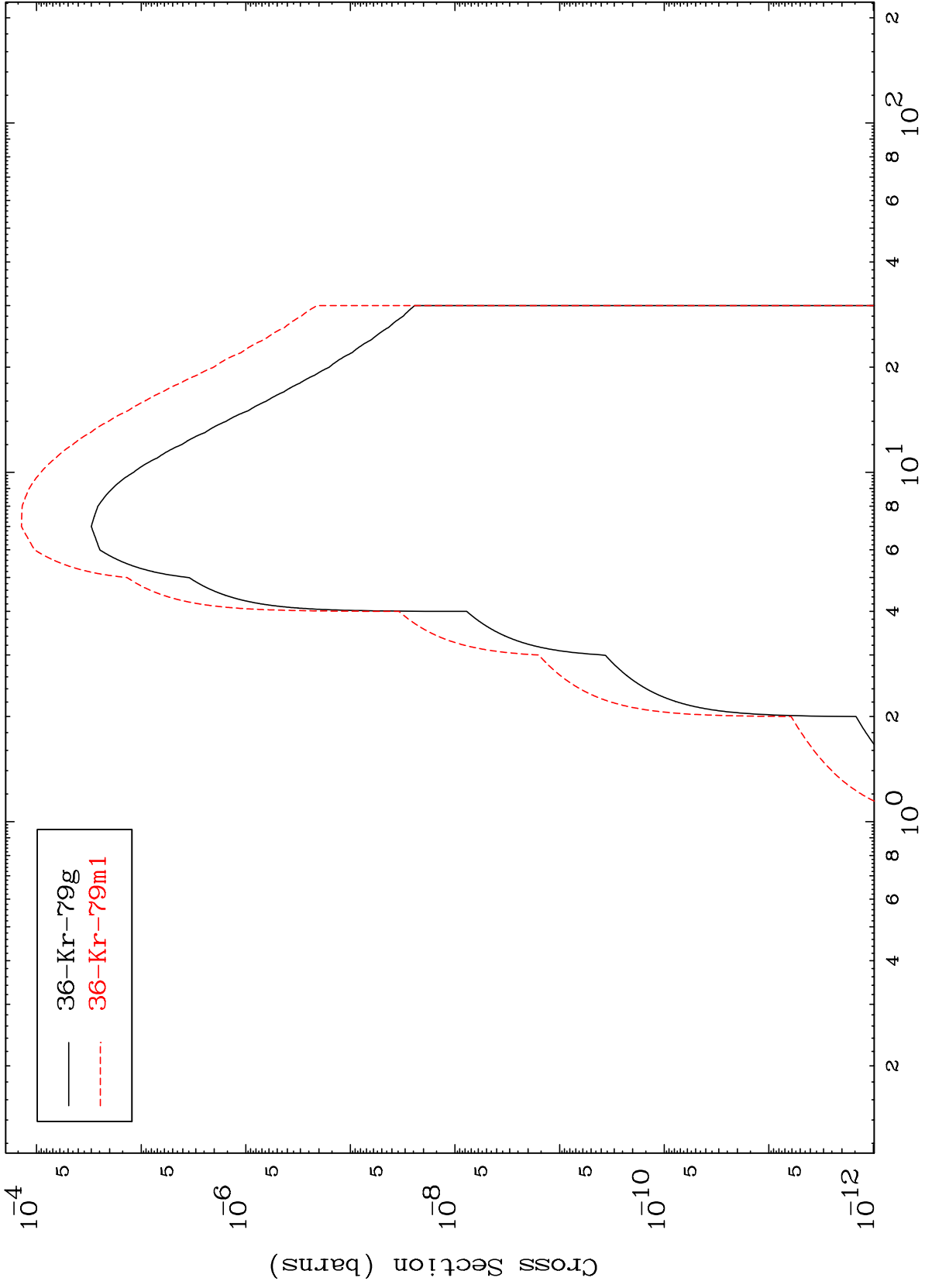
35-Br-77



MAT 3520

³⁵Br-77

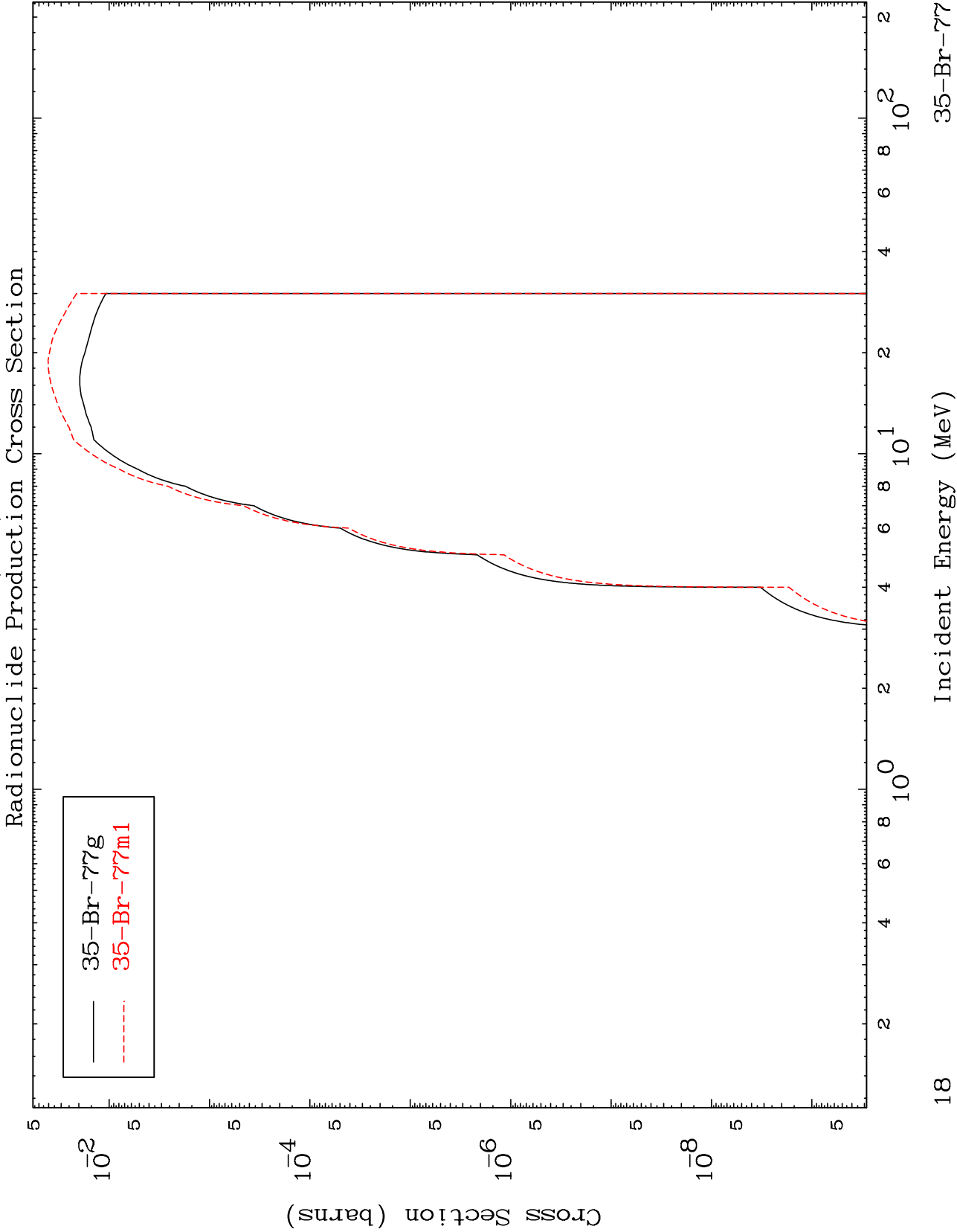
(d,γ)
Radionuclide Production Cross Section

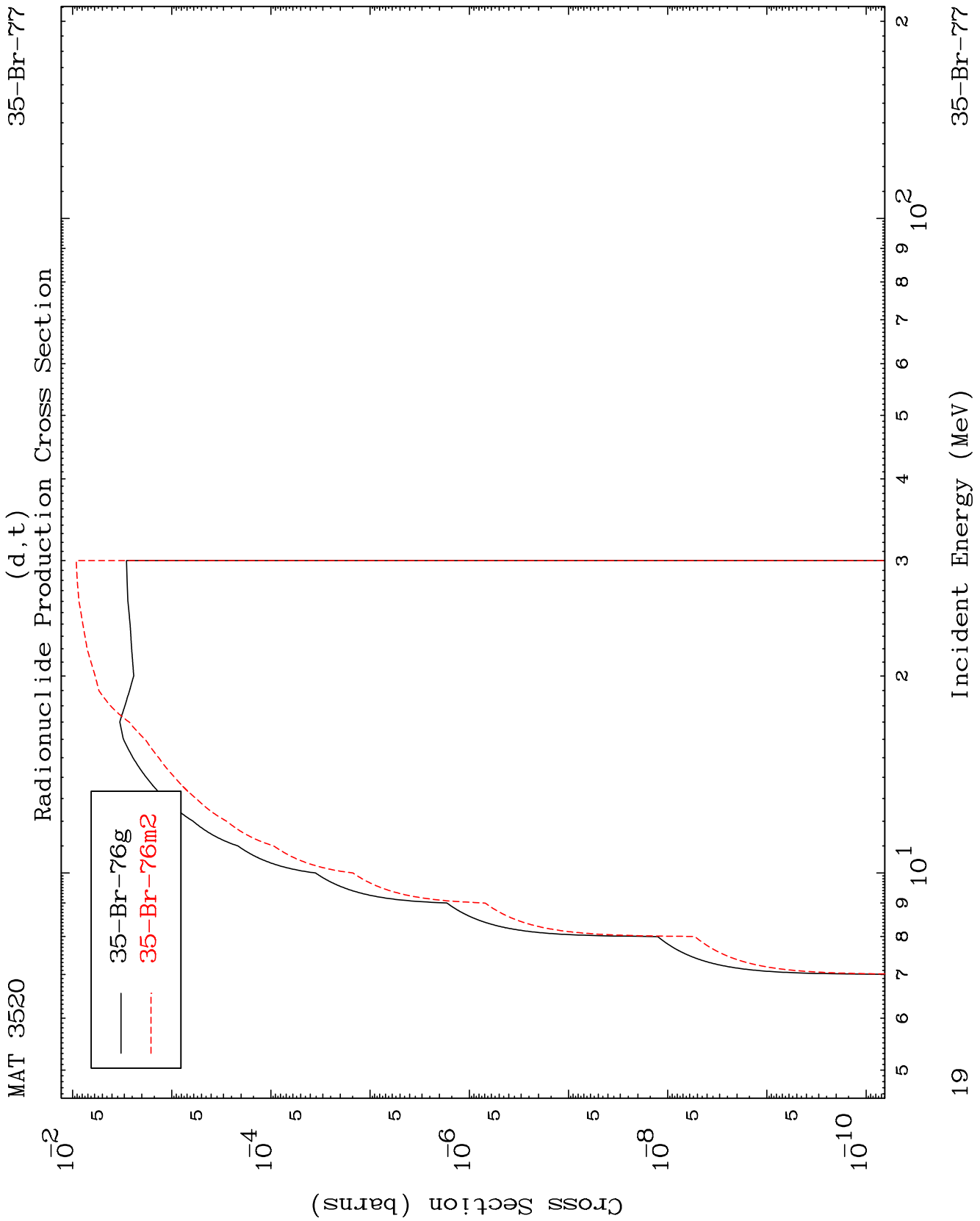


MAT 3520

(d,d)

³⁵Br-⁷⁷

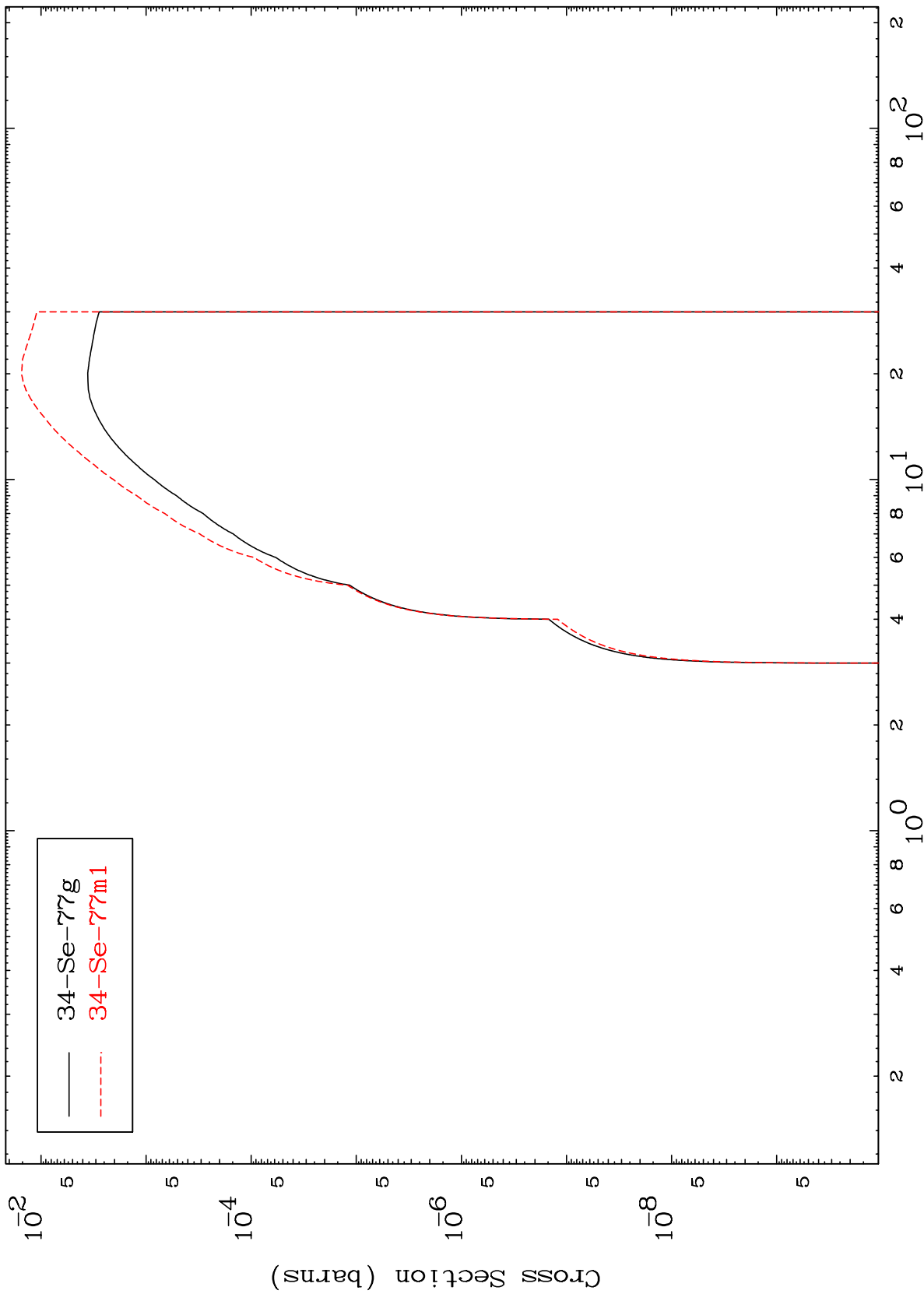




MAT 3520

³⁵Br-77

(d,2p)
Radionuclide Production Cross Section



— 34-Se-77g
- - - 34-Se-77m1

20

Incident Energy (MeV)

³⁵Br-77