

Program EVALPLOT
(Version 2018-1)

by

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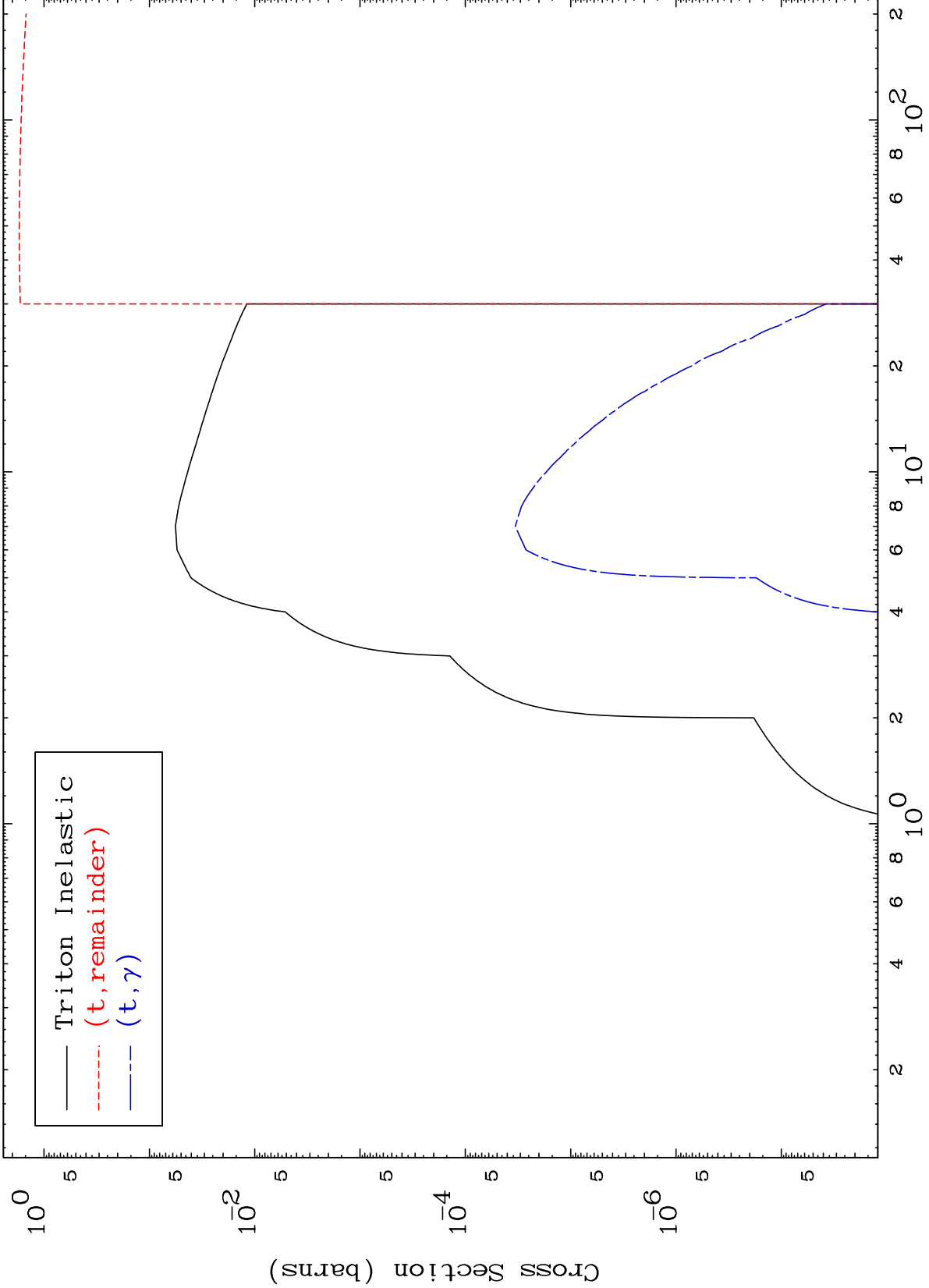
Press Mouse Button to Start

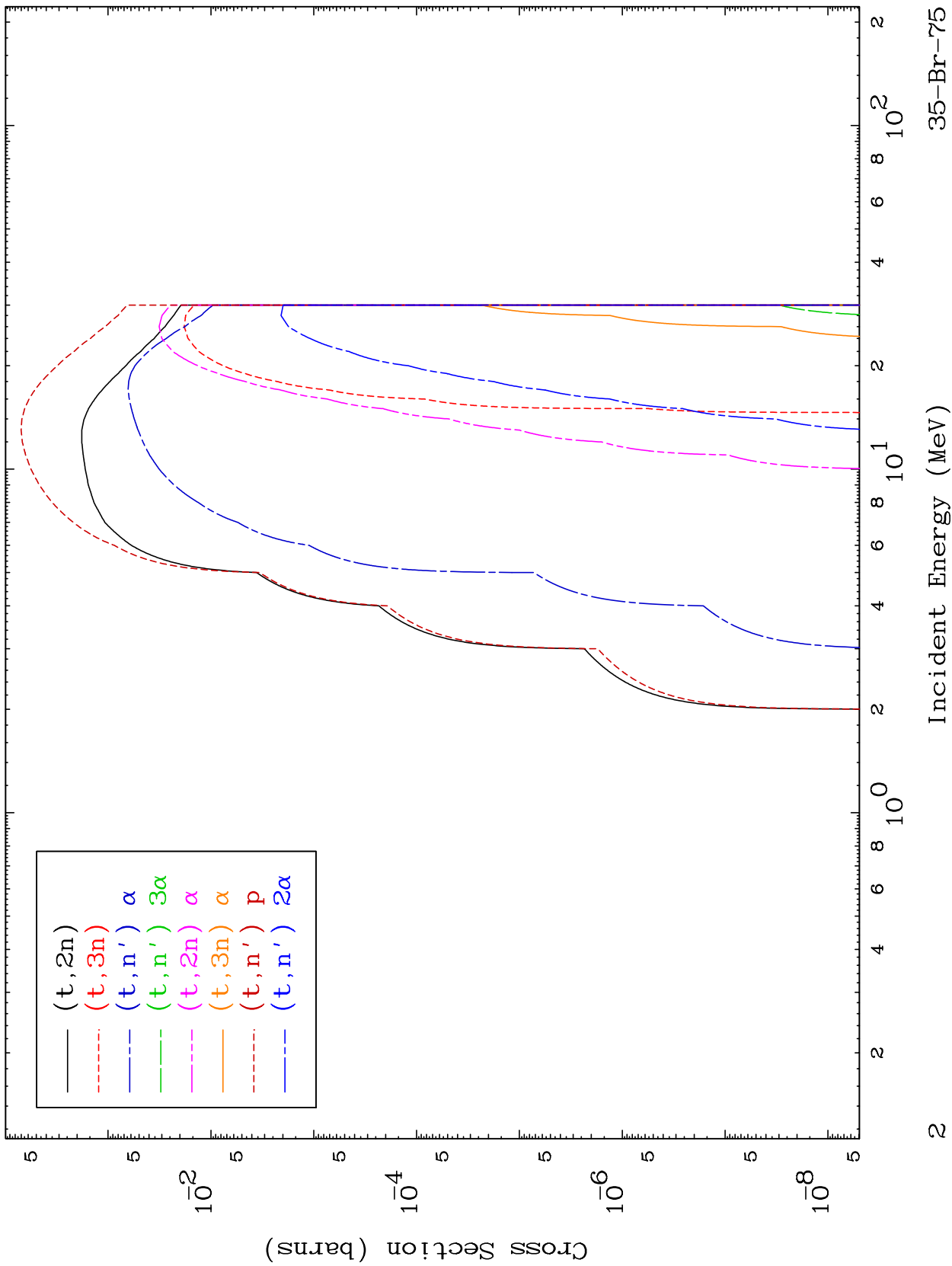
MAT 3513

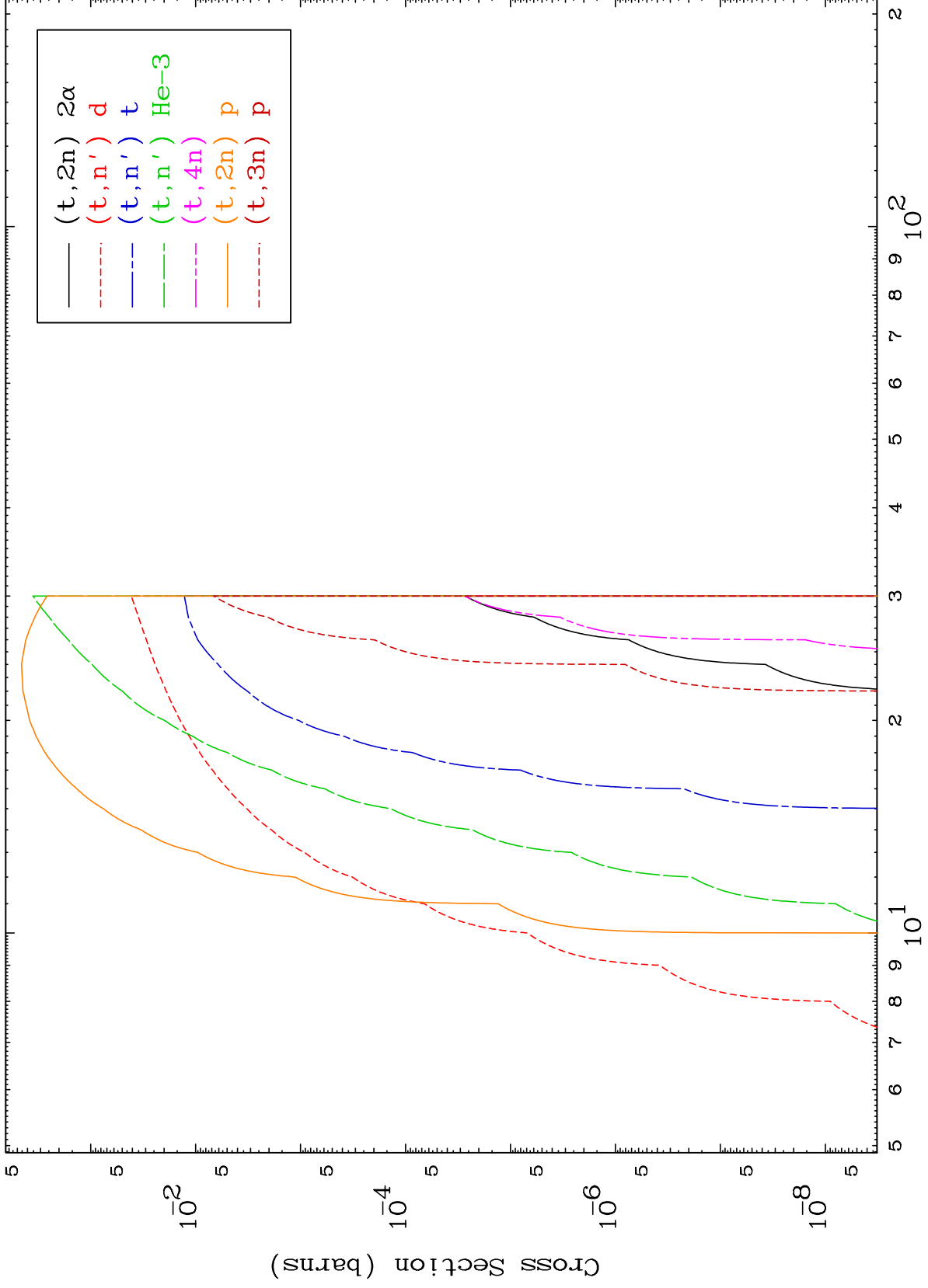
Triton Major

35-Br-75

0 Kelvin Cross Sections



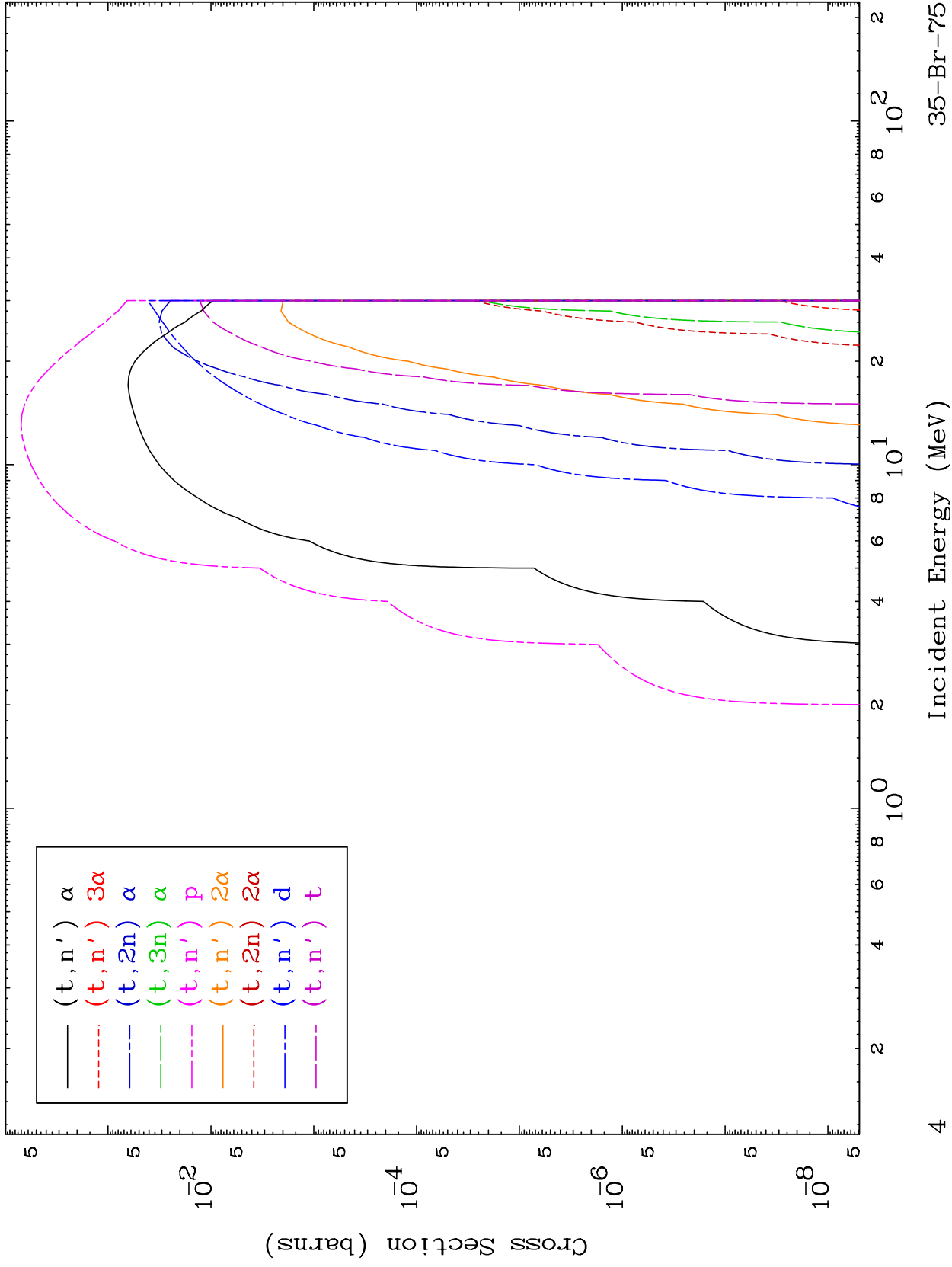


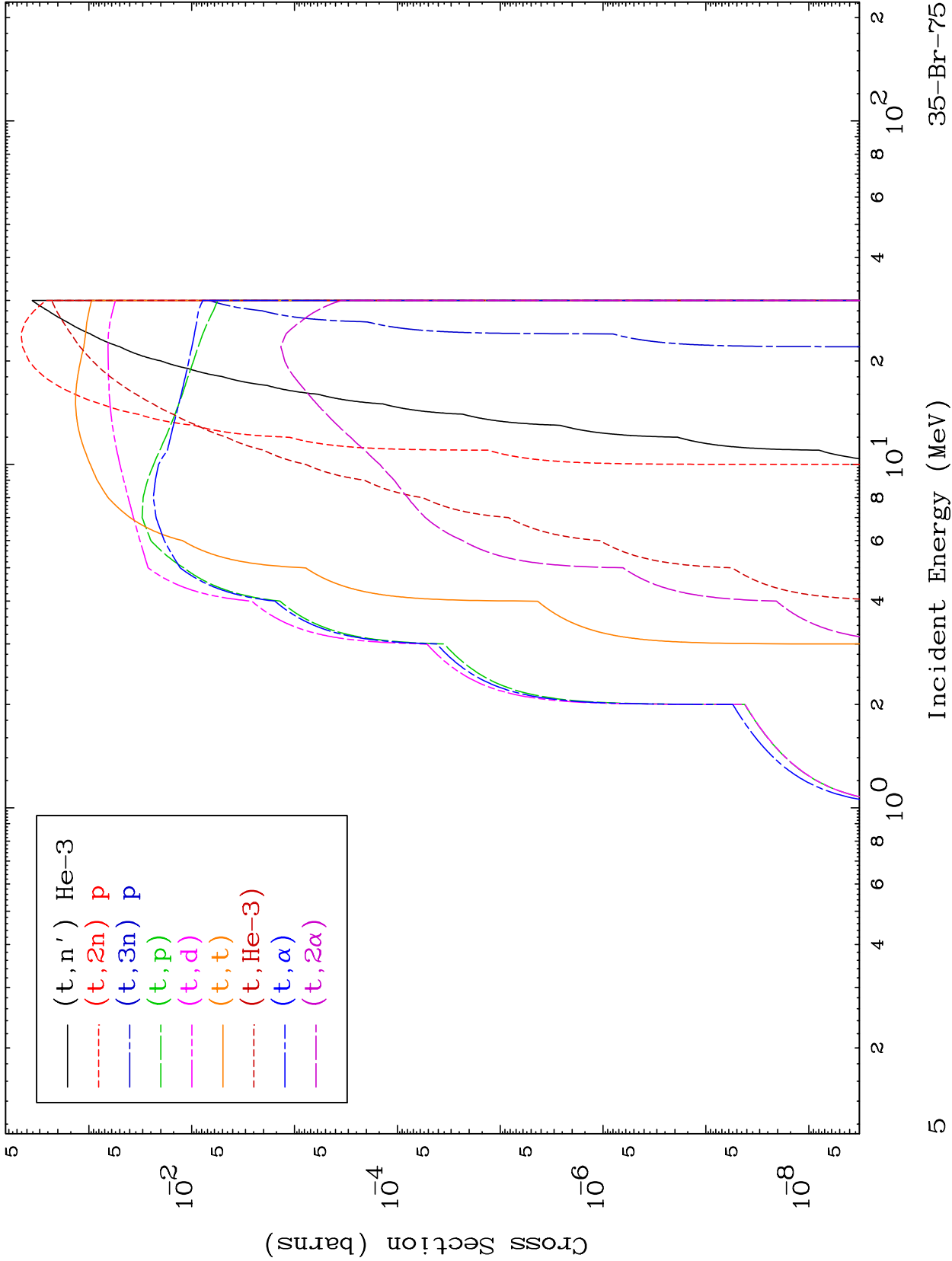


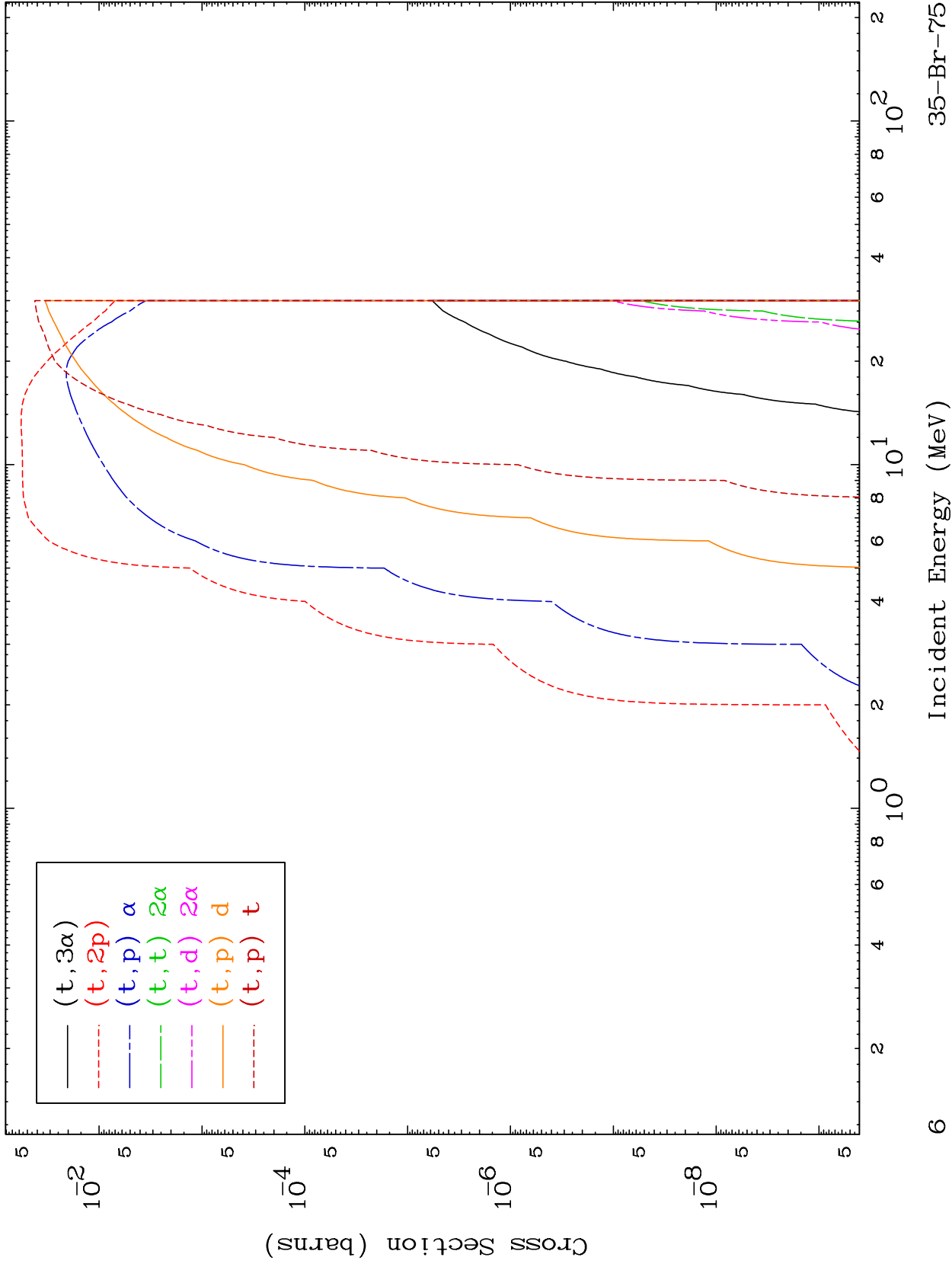
MAT 3513

Triton Charged Particle
0 Kelvin Cross Sections

³⁵Br-75



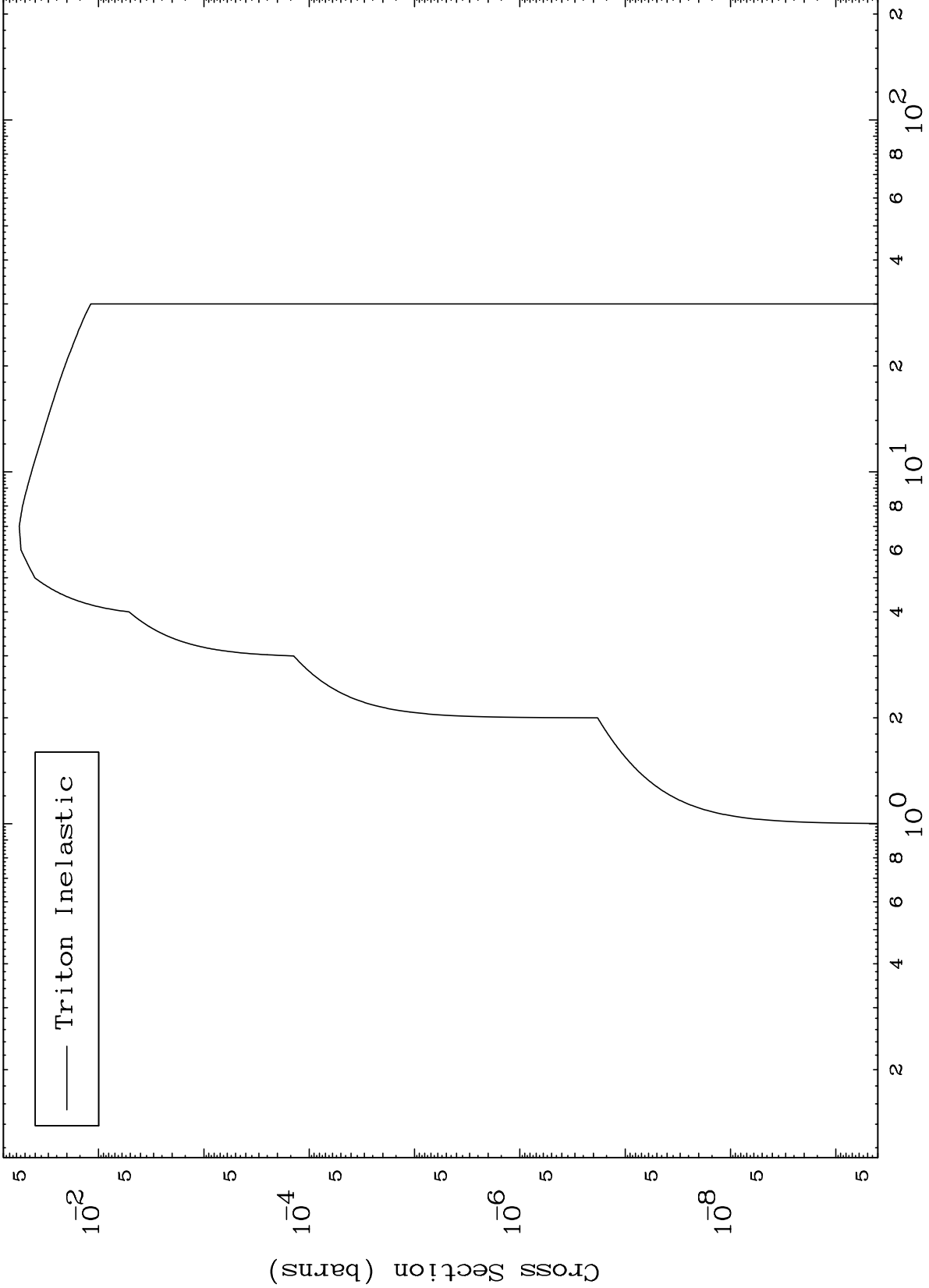




MAT 3513

35-Br-75

(t, n') Level
0 Kelvin Cross Sections



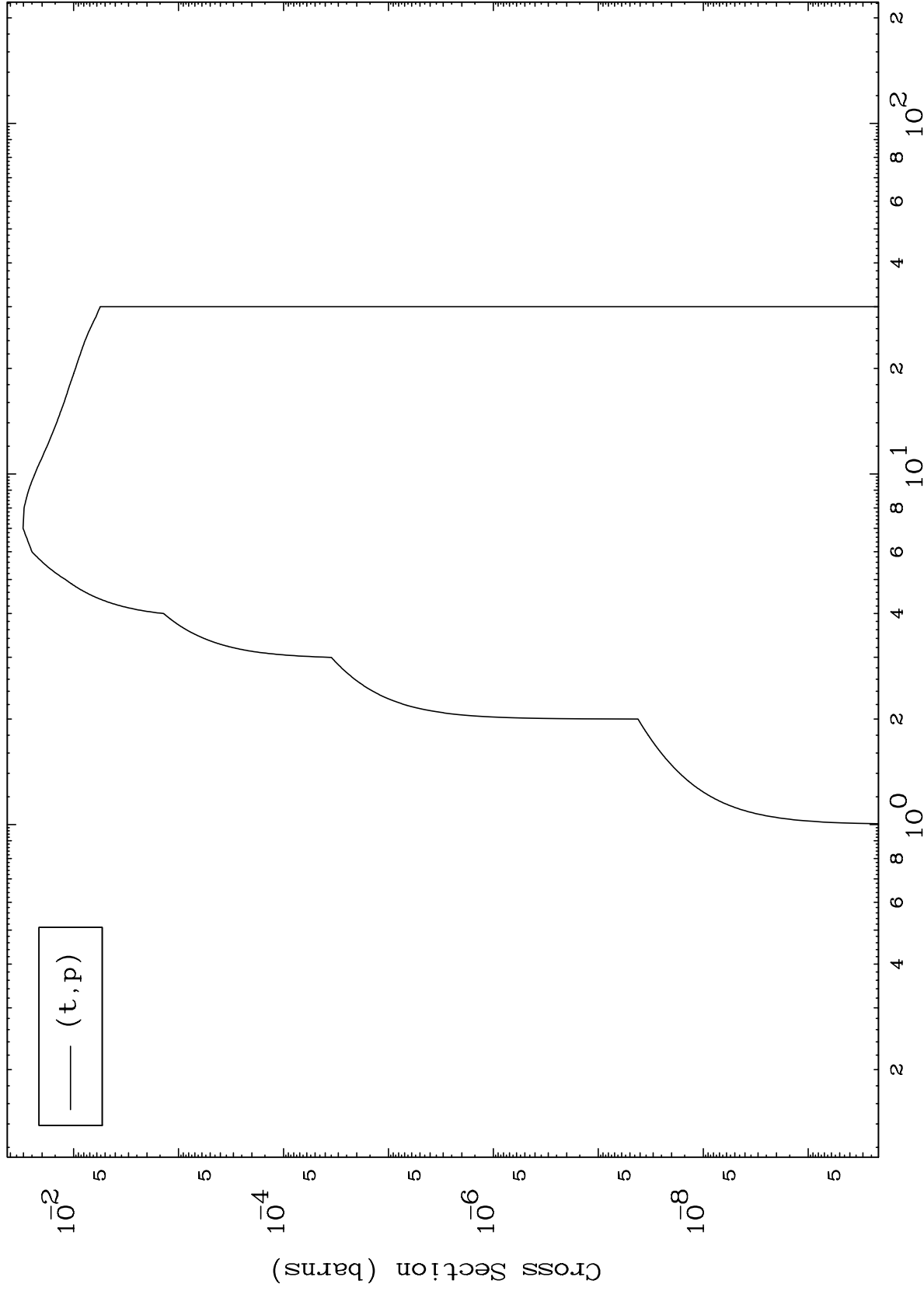
35-Br-75

Incident Energy (MeV)

MAT 3513

35-Br-75

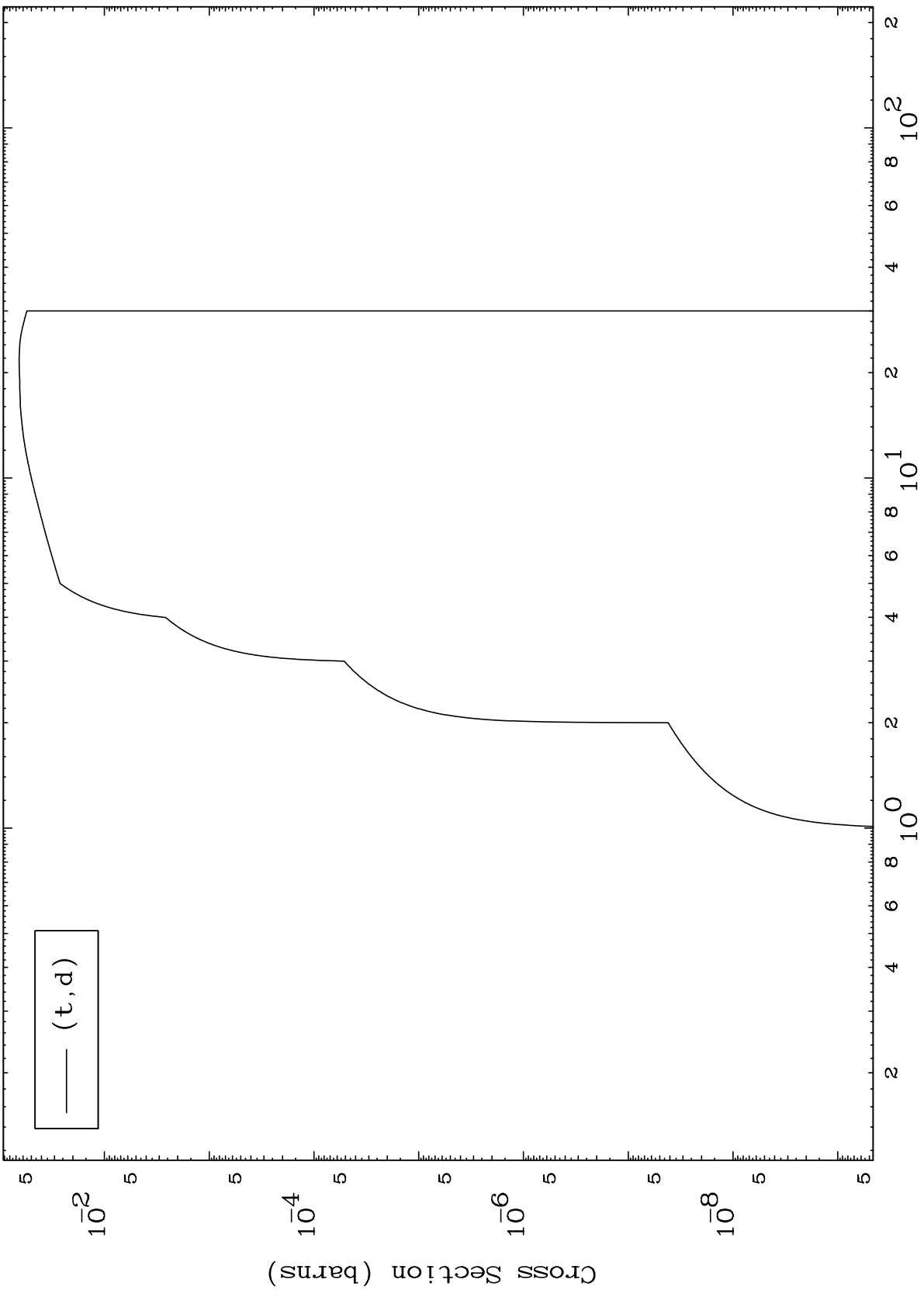
(t,p) Levels
0 Kelvin Cross Sections



MAT 3513

35-Br-75

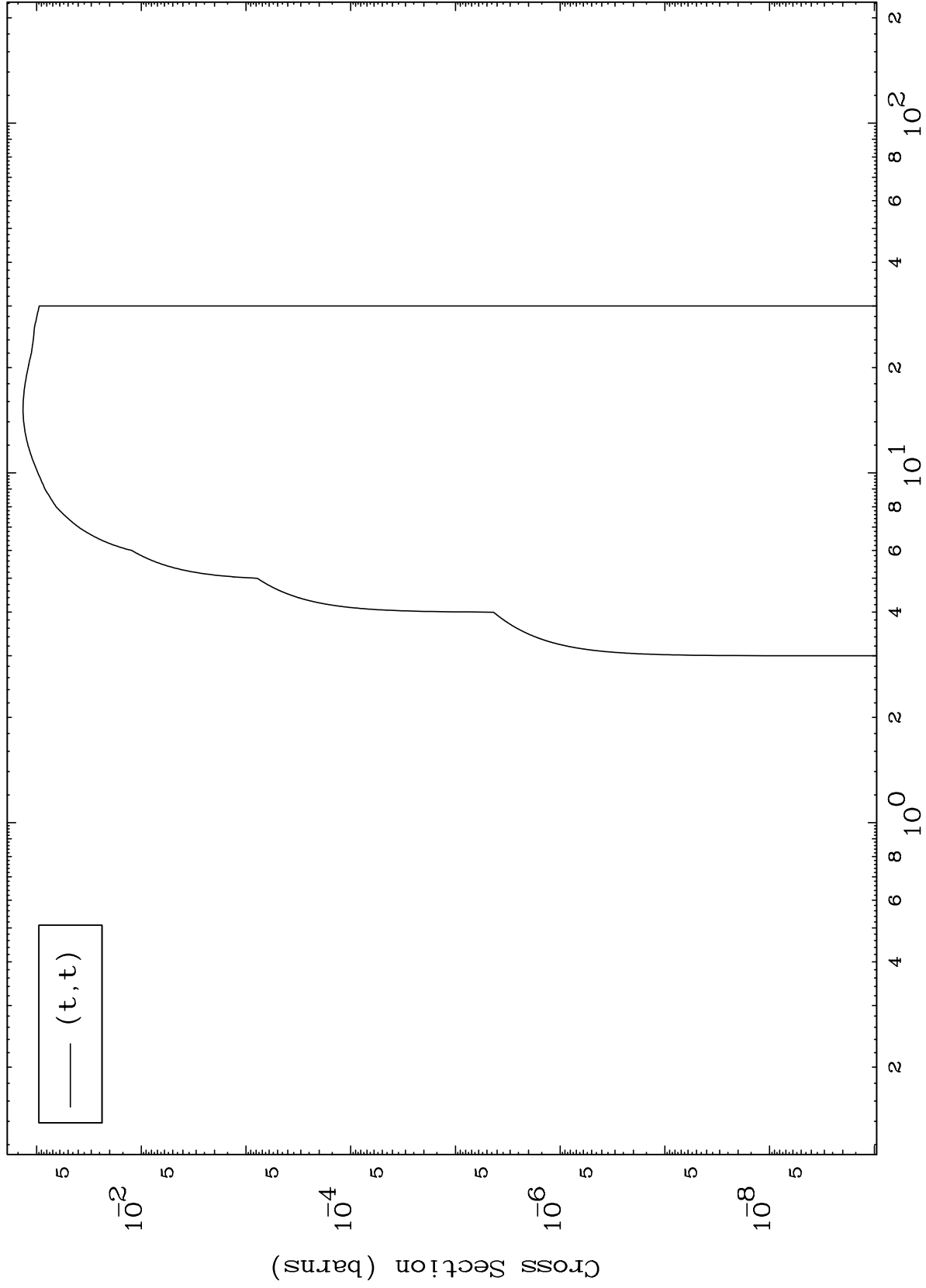
(t,d) Levels
0 Kelvin Cross Sections



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35-Br-75

(t, t) Levels
0 Kelvin Cross Sections



10

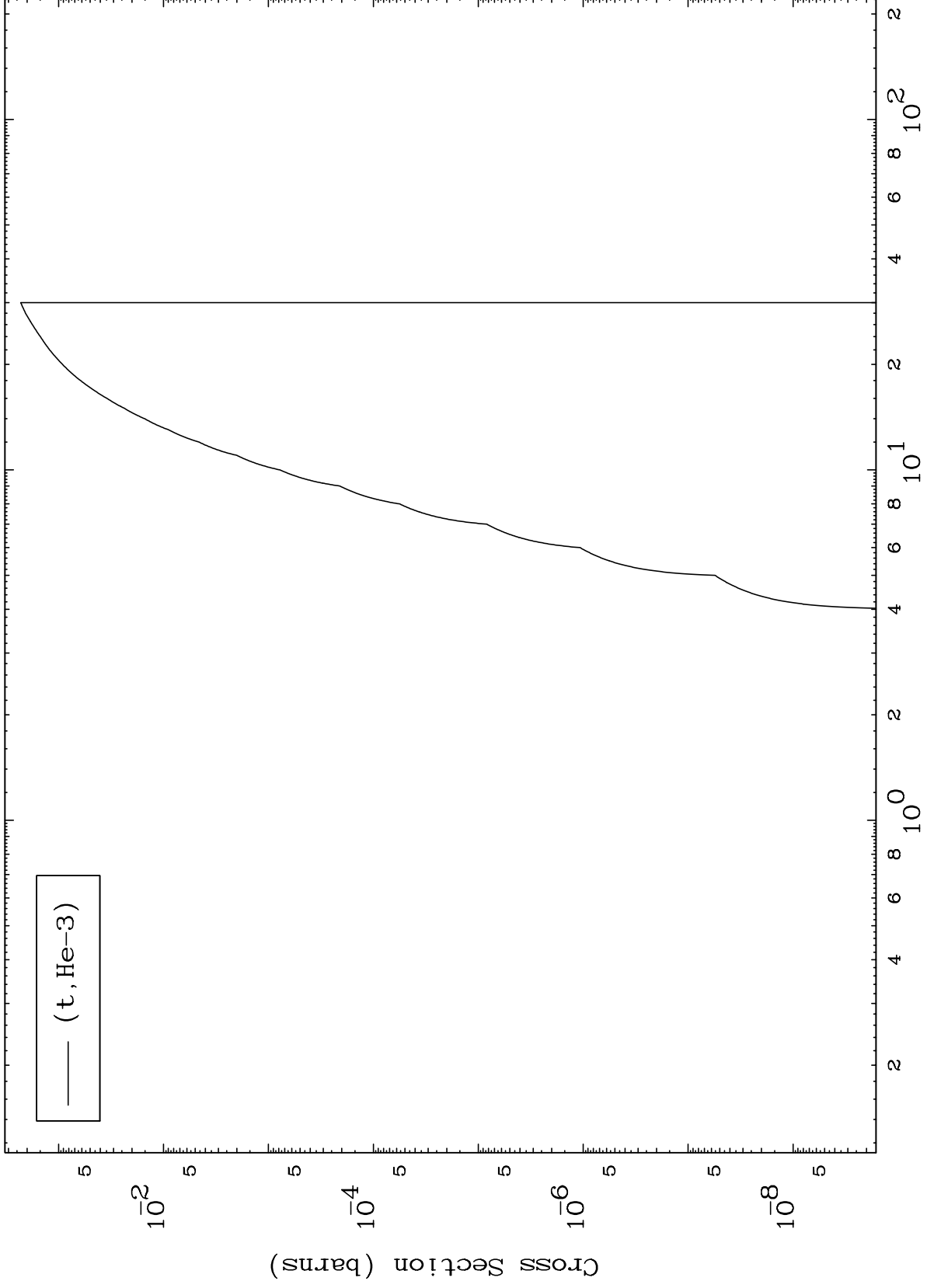
Incident Energy (MeV)

35-Br-75

MAT 3513

(t,He3) Levels
0 Kelvin Cross Sections

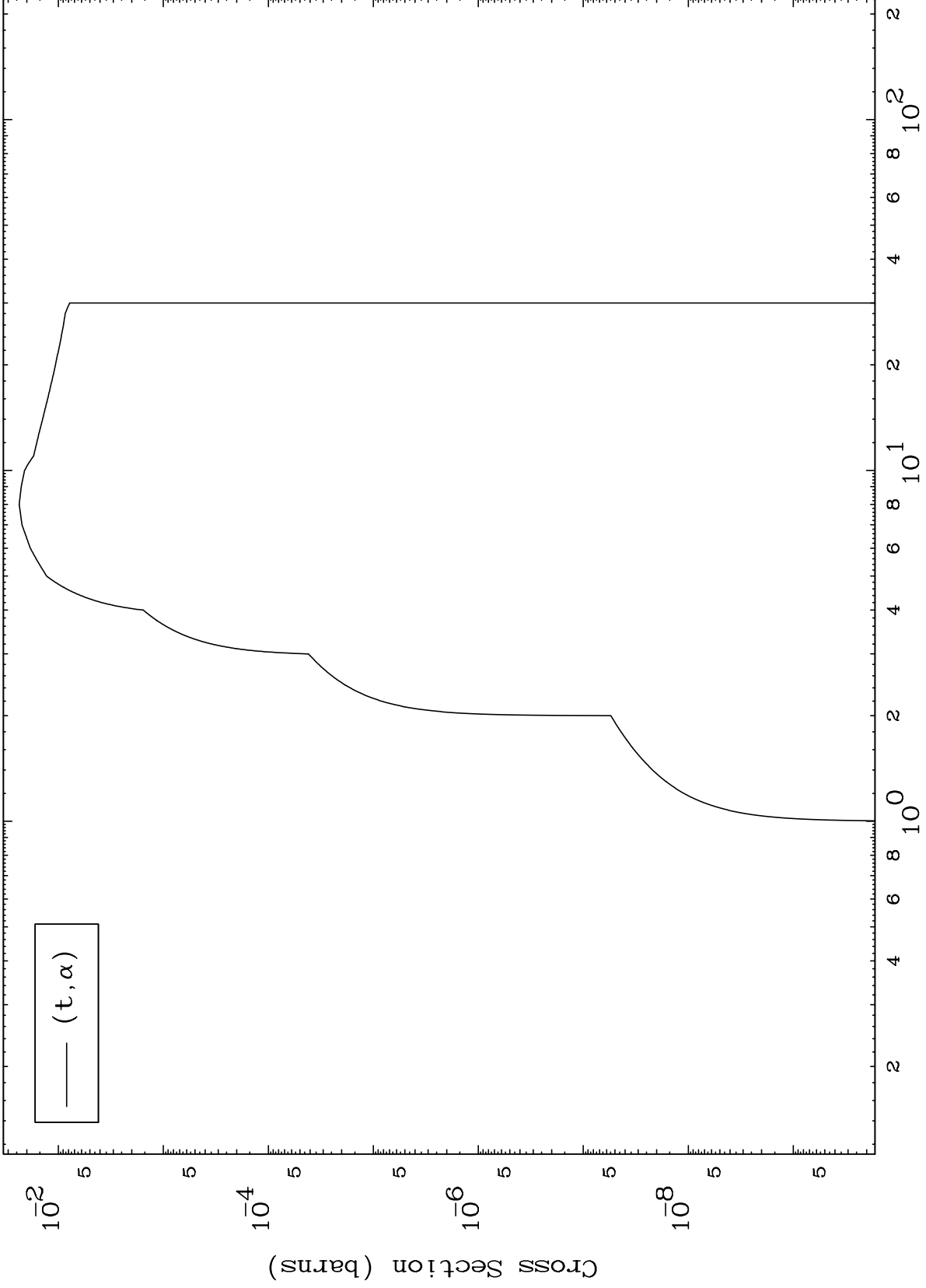
35-Br-75



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35-Br-75

(t, α) Levels
0 Kelvin Cross Sections



35-Br-75

Incident Energy (MeV)

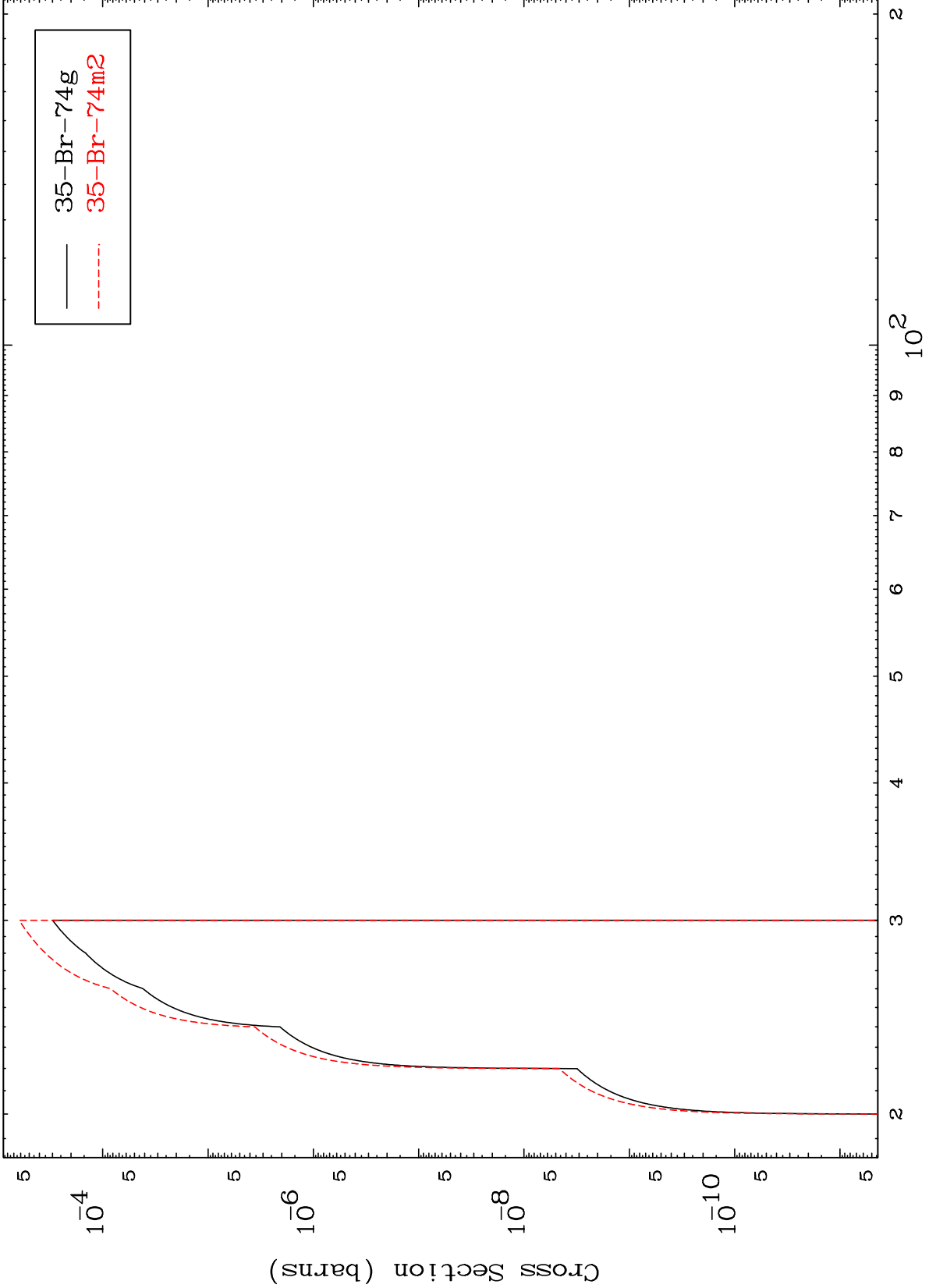
12

MAT 3513

(t,2n) d

³⁵Br-⁷⁵

Radionuclide Production Cross Section



13

Incident Energy (MeV)

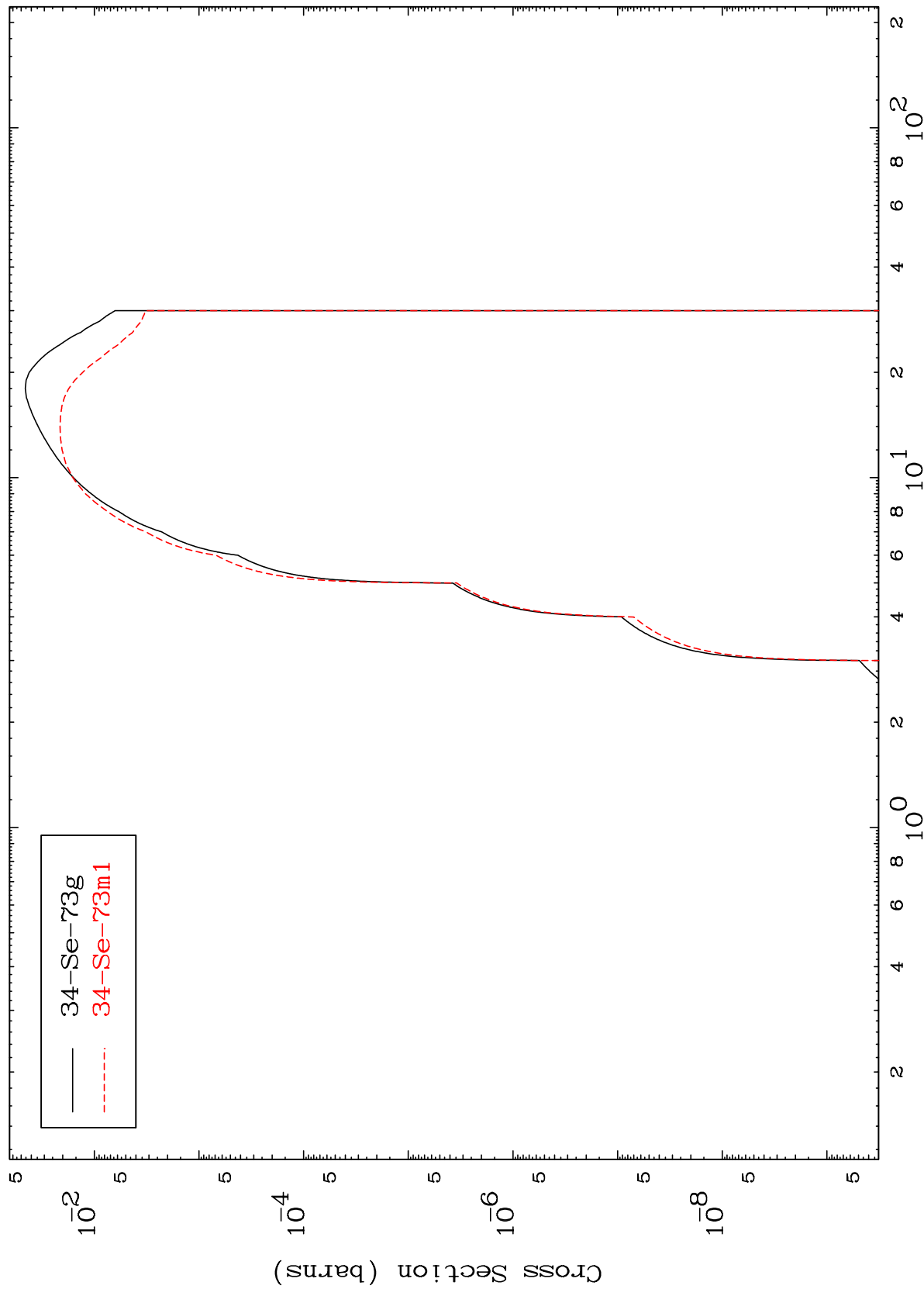
³⁵Br-⁷⁵

MAT 3513

$^{35}\text{Br-75}$

(t, n') α

Radionuclide Production Cross Section



14

$^{35}\text{Br-75}$

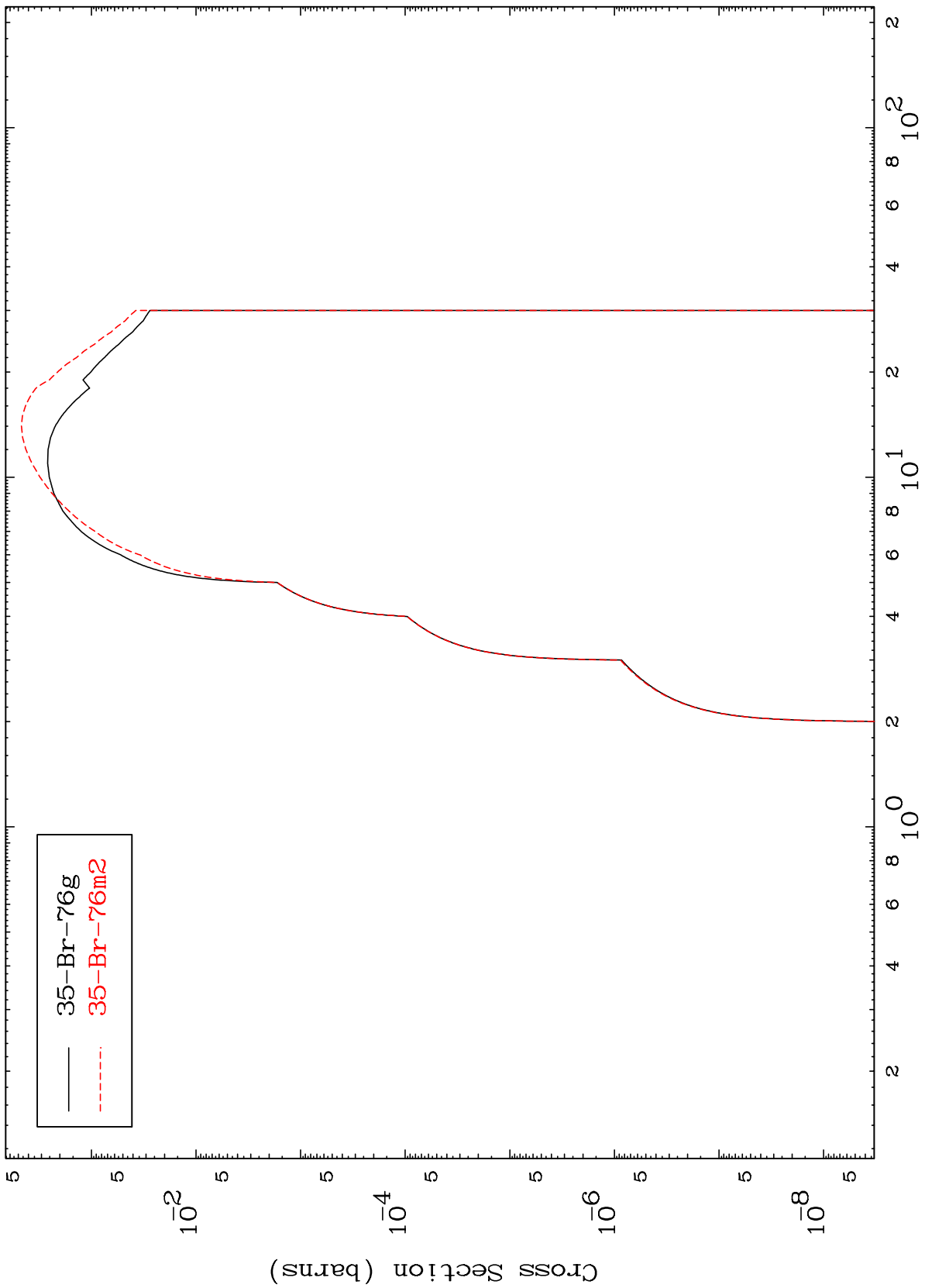
Incident Energy (MeV)

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(t,n') p

³⁵Br-75

Radionuclide Production Cross Section



Legend:
— 35-Br-76g
- - - 35-Br-76m2

15

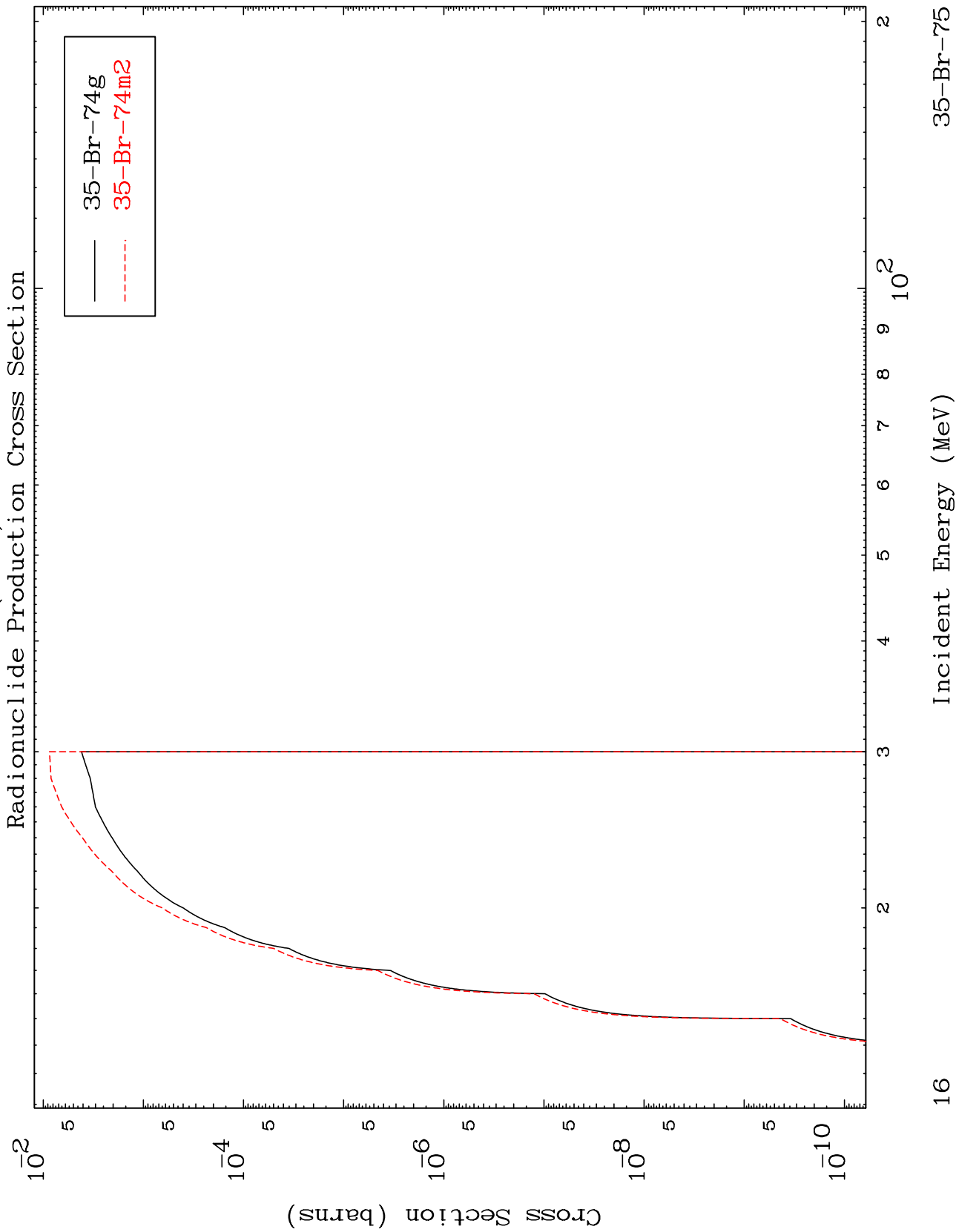
Incident Energy (MeV)

³⁵Br-75

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(t,n') t

35-Br-75



16

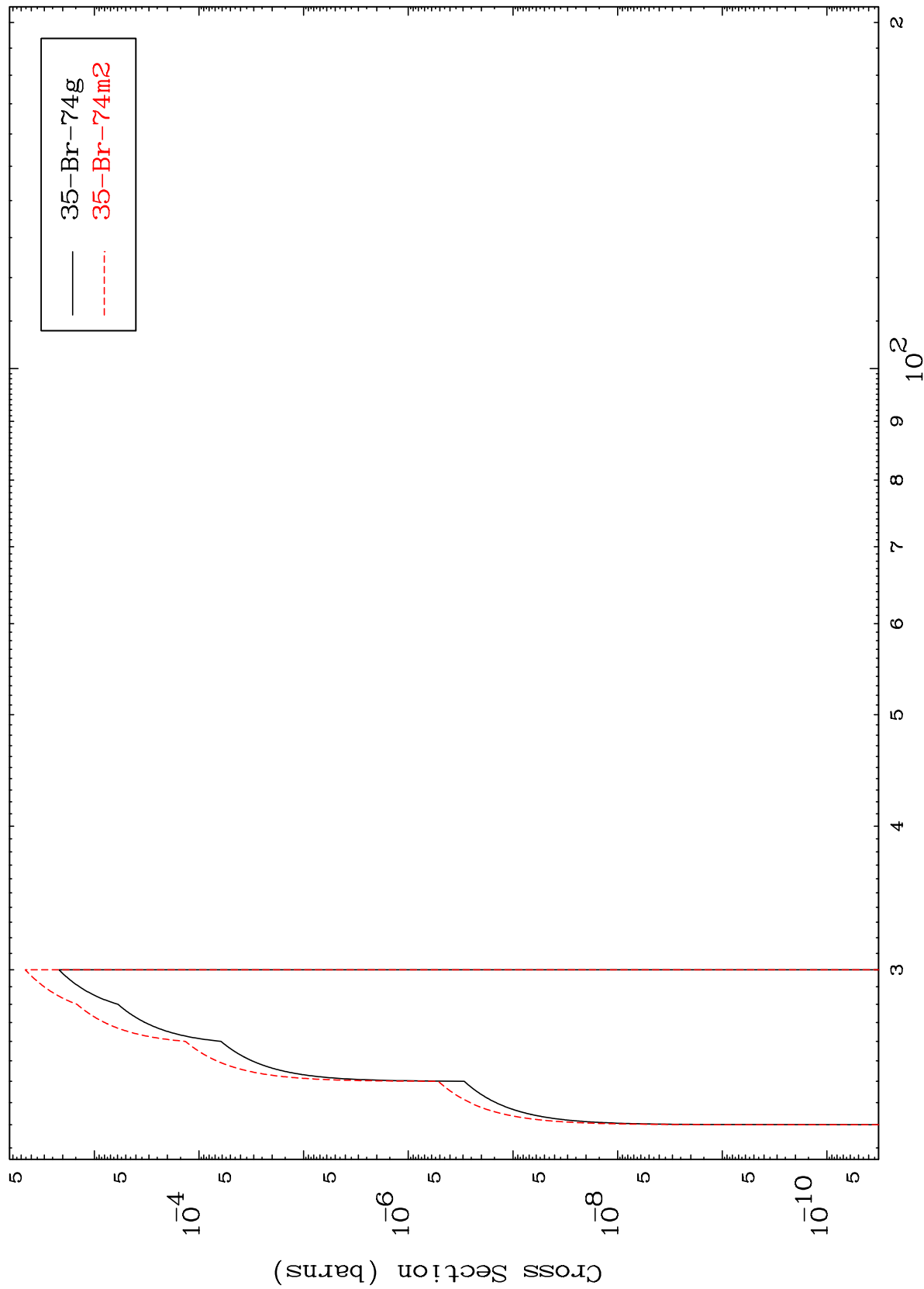
35-Br-75

MAT 3513

(t,3n) p

³⁵Br-75

Radionuclide Production Cross Section



17

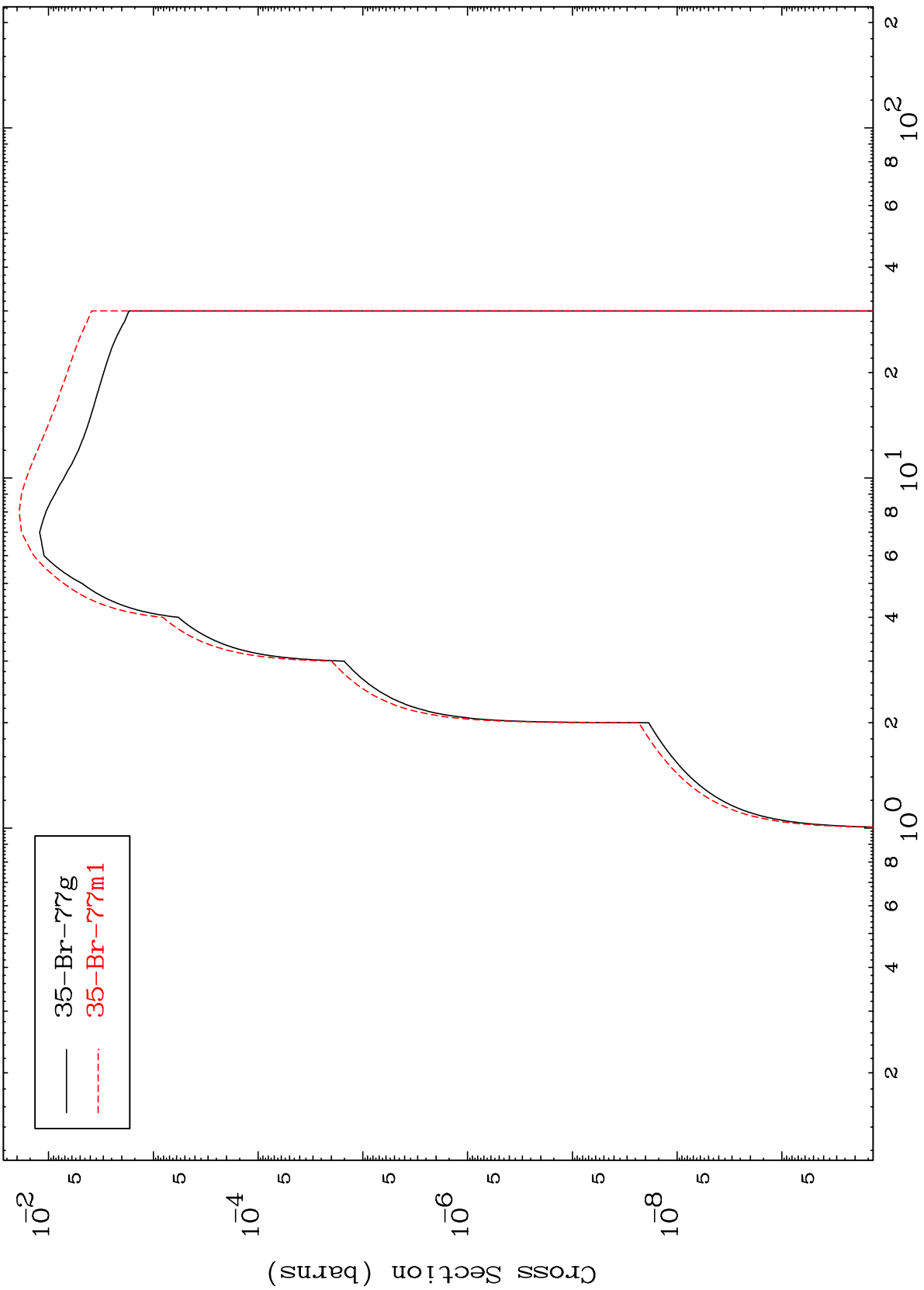
Incident Energy (MeV)

³⁵Br-75

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³⁵Br-75

(t,p)
Radionuclide Production Cross Section



— 35-Br-77g
- - - 35-Br-77m1

³⁵Br-75

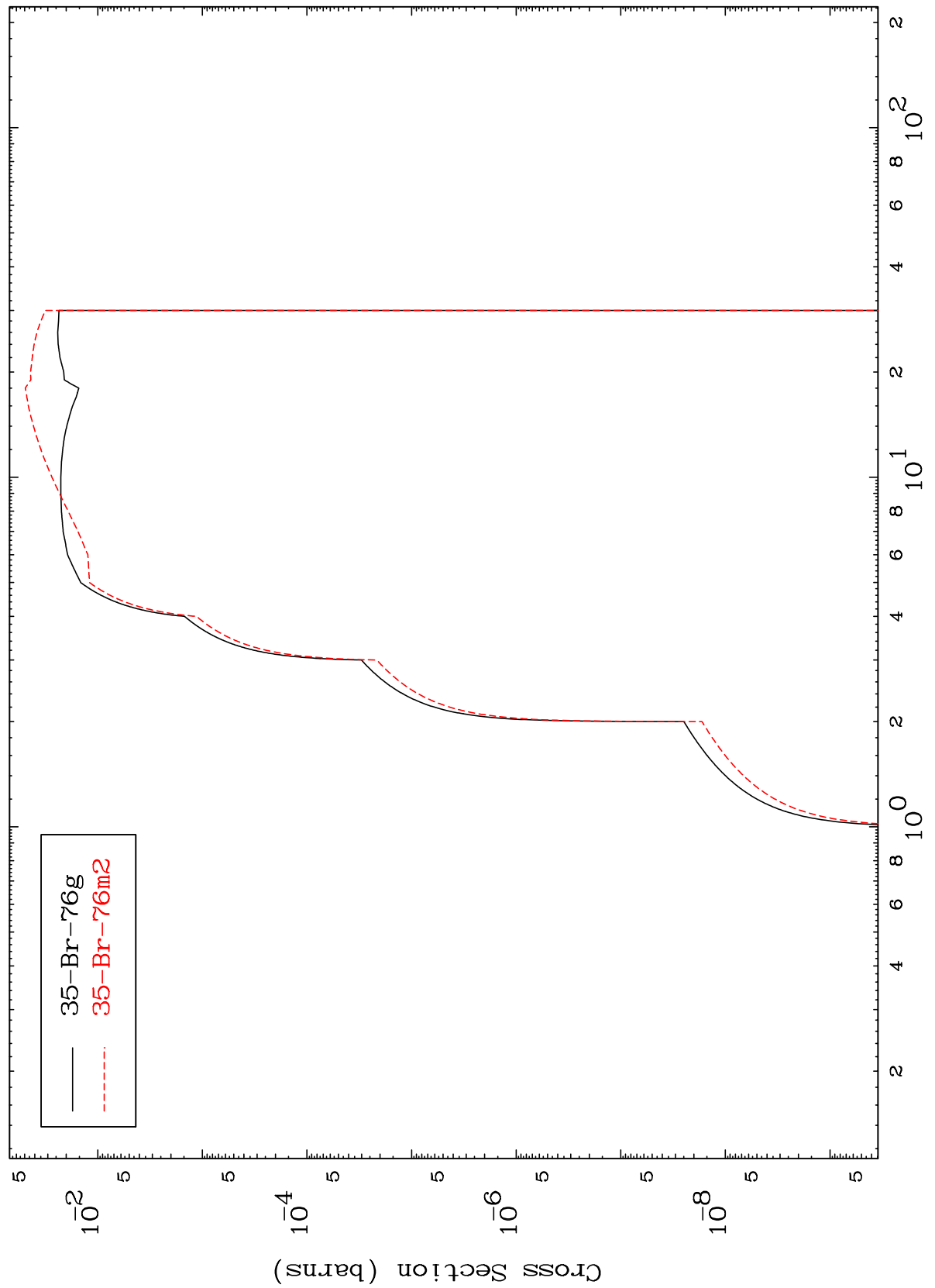
Incident Energy (MeV)

18

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35-Br-75

(t,d)
Radionuclide Production Cross Section



— 35-Br-76g
- - - 35-Br-76m2

35-Br-75

Incident Energy (MeV)

19