

Program EVALPLOT  
(Version 2018-1)

by

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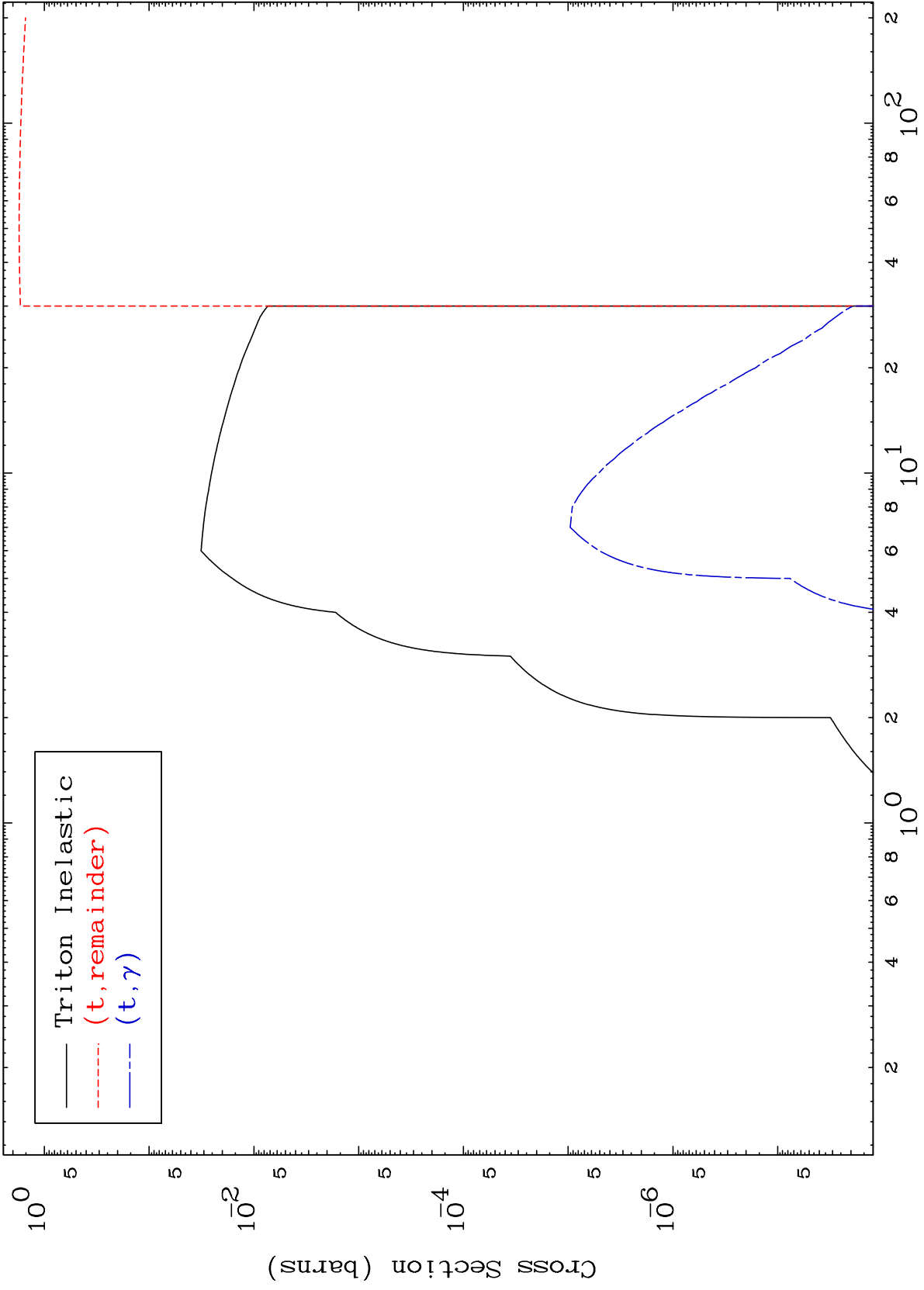
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3704

Triton Major  
0 Kelvin Cross Sections

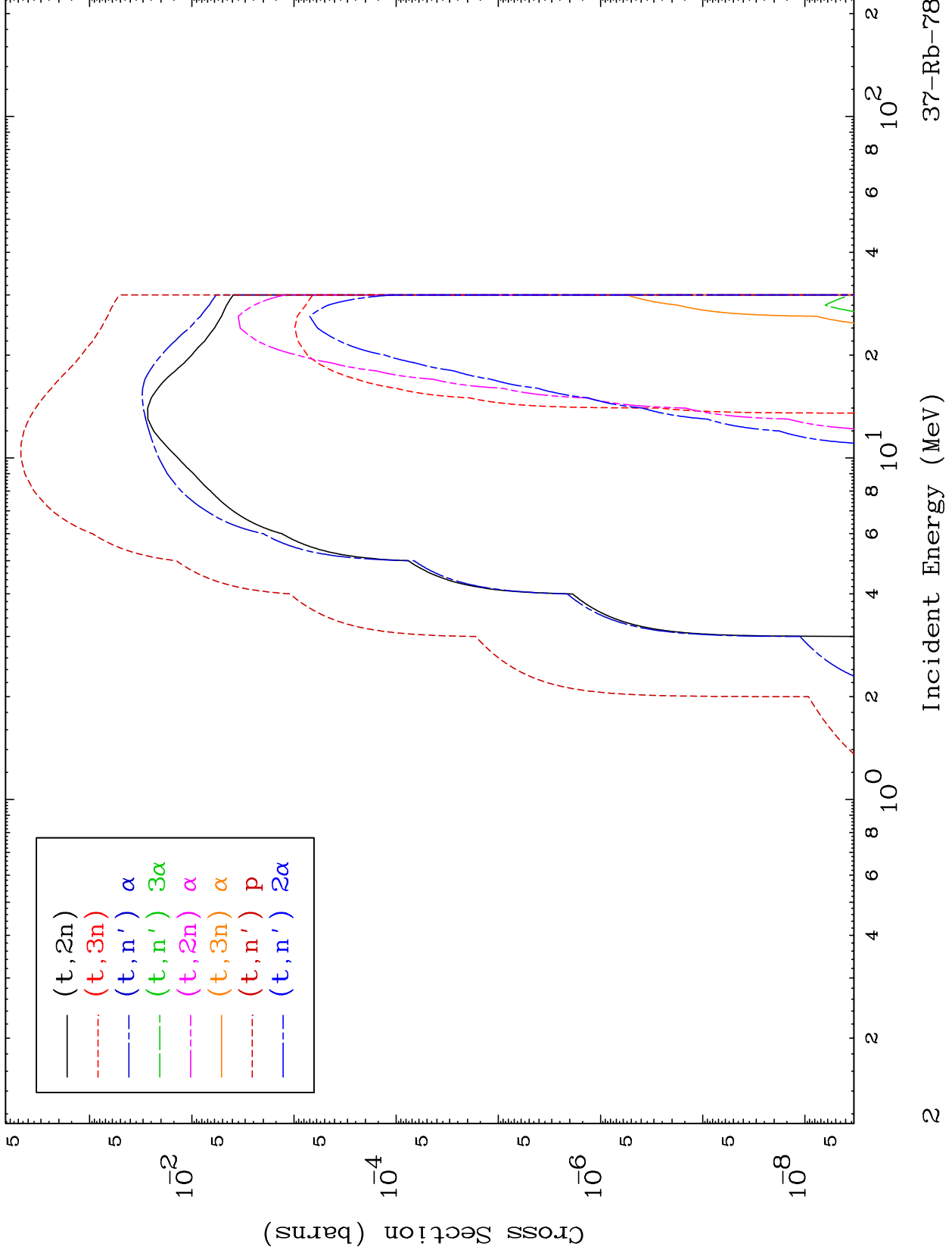
37-Rb-78

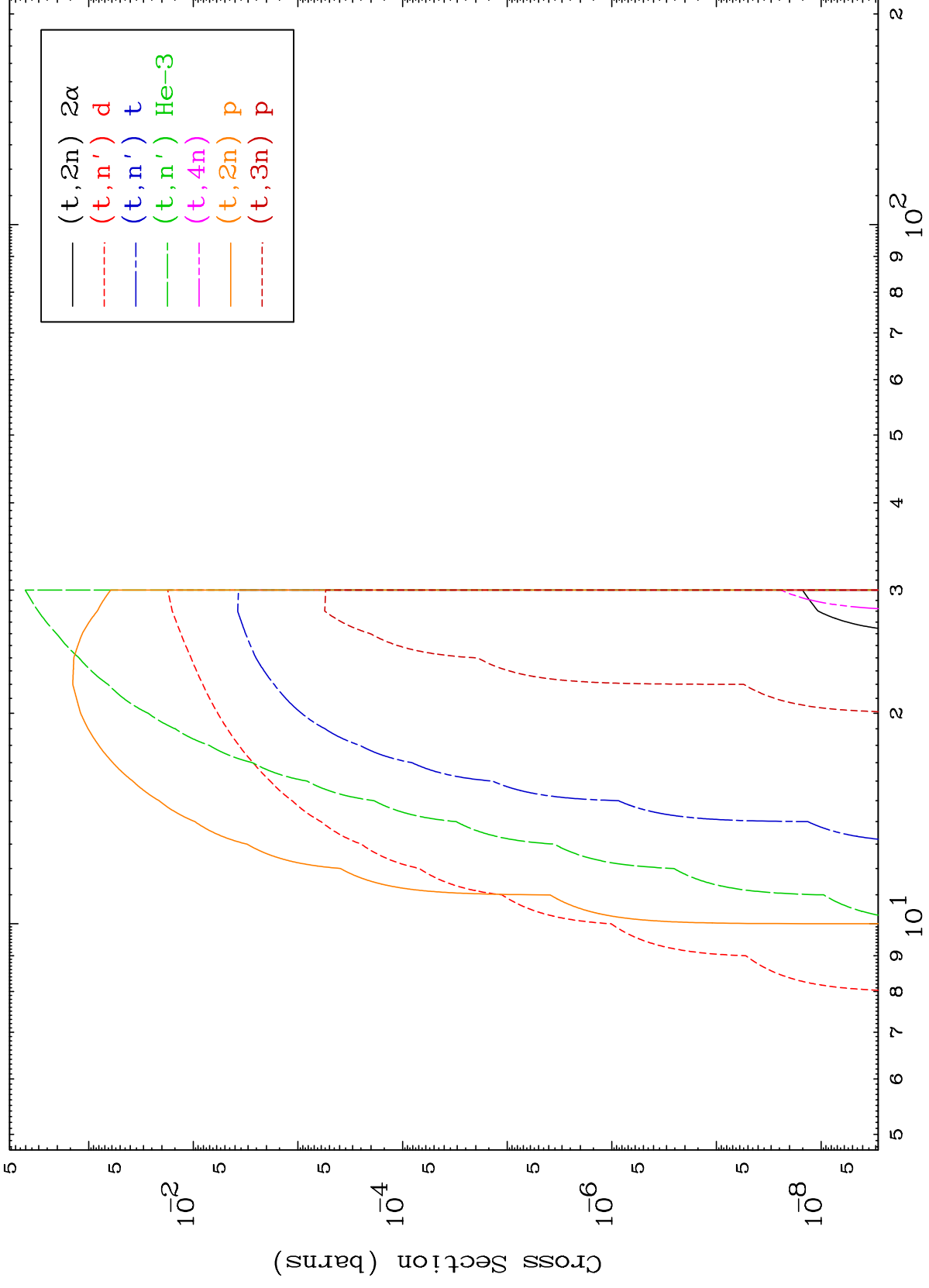


MAT 3704

Triton Neutron Production  
0 Kelvin Cross Sections

37-Rb-78

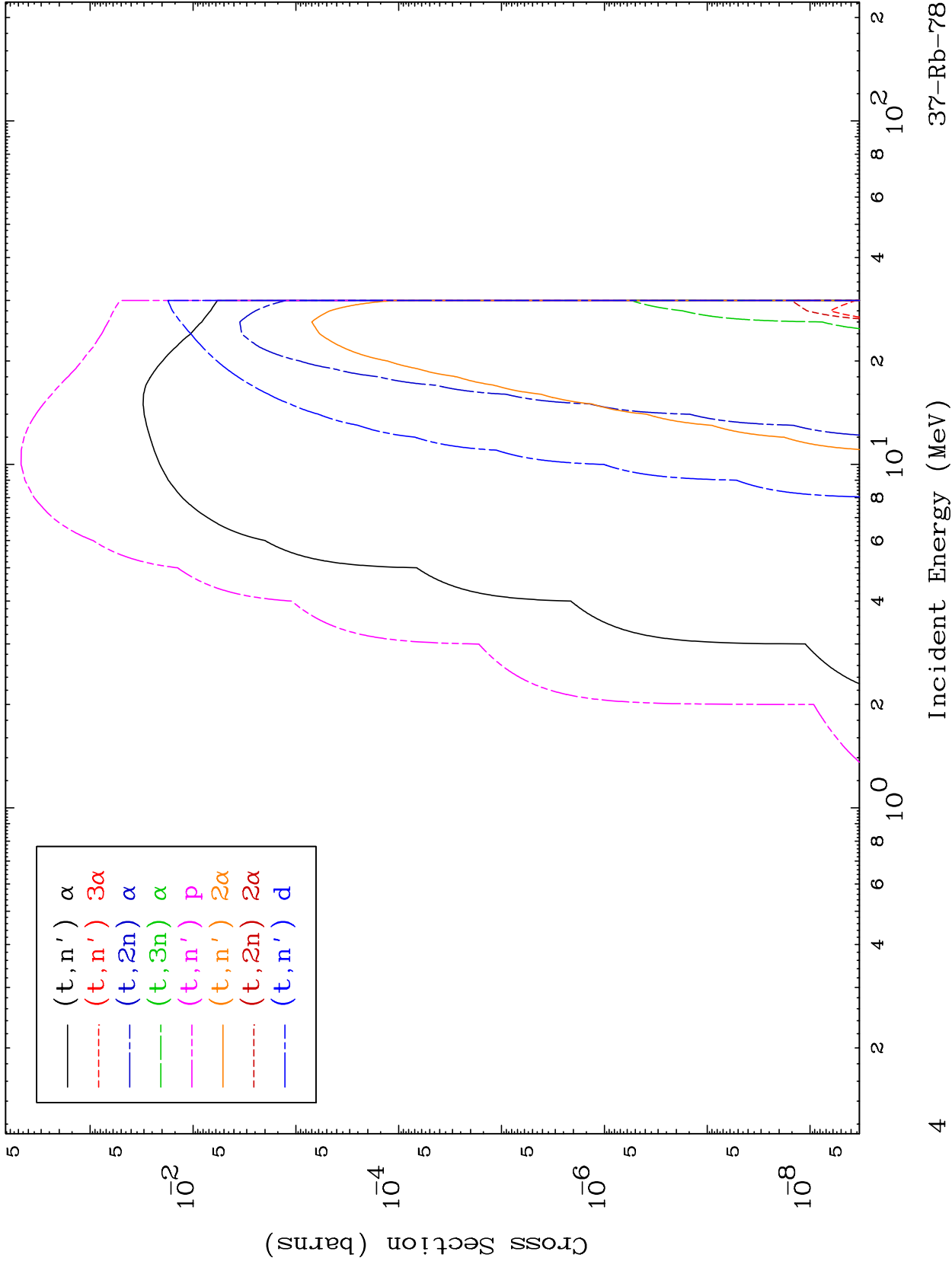


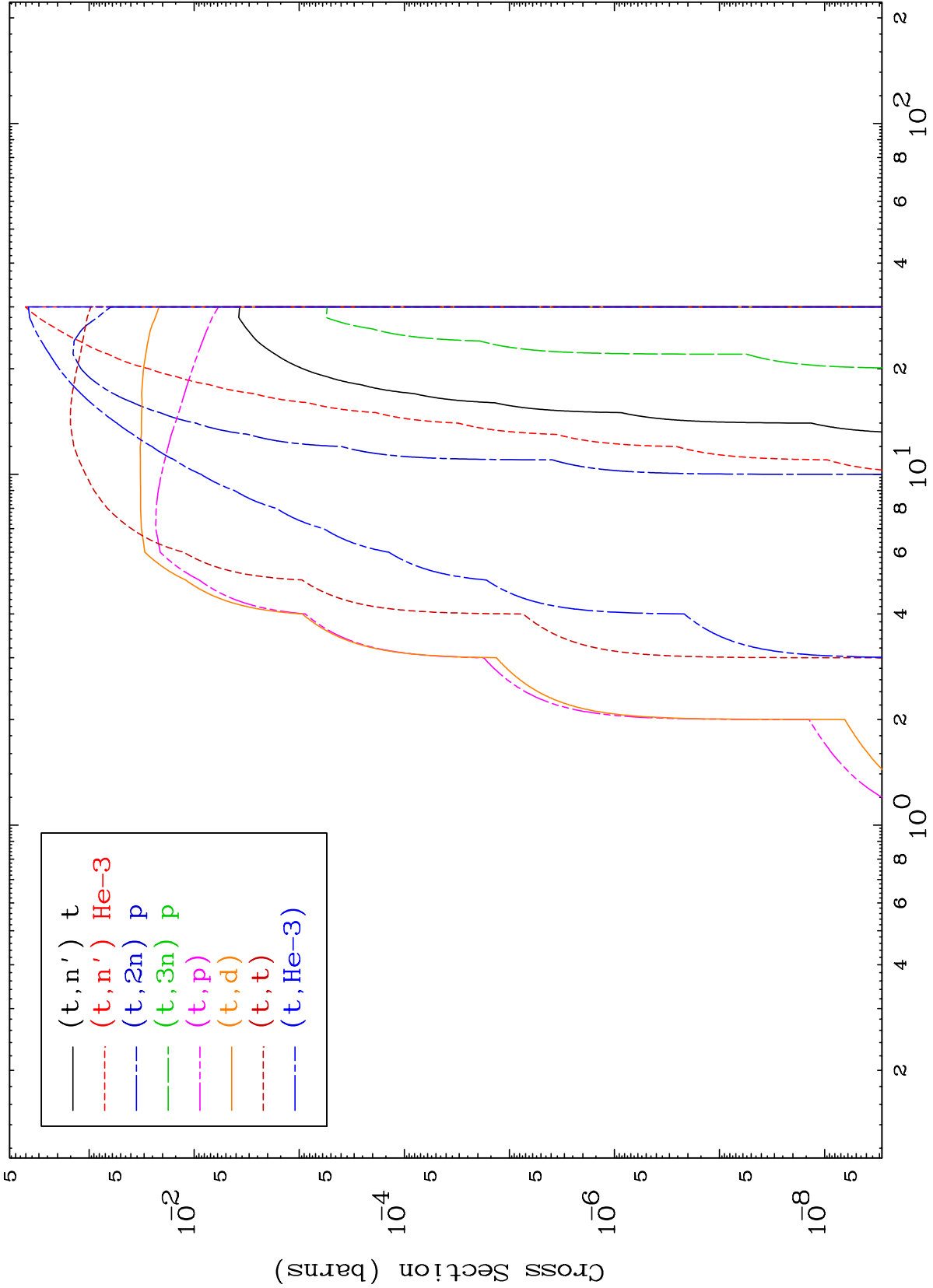


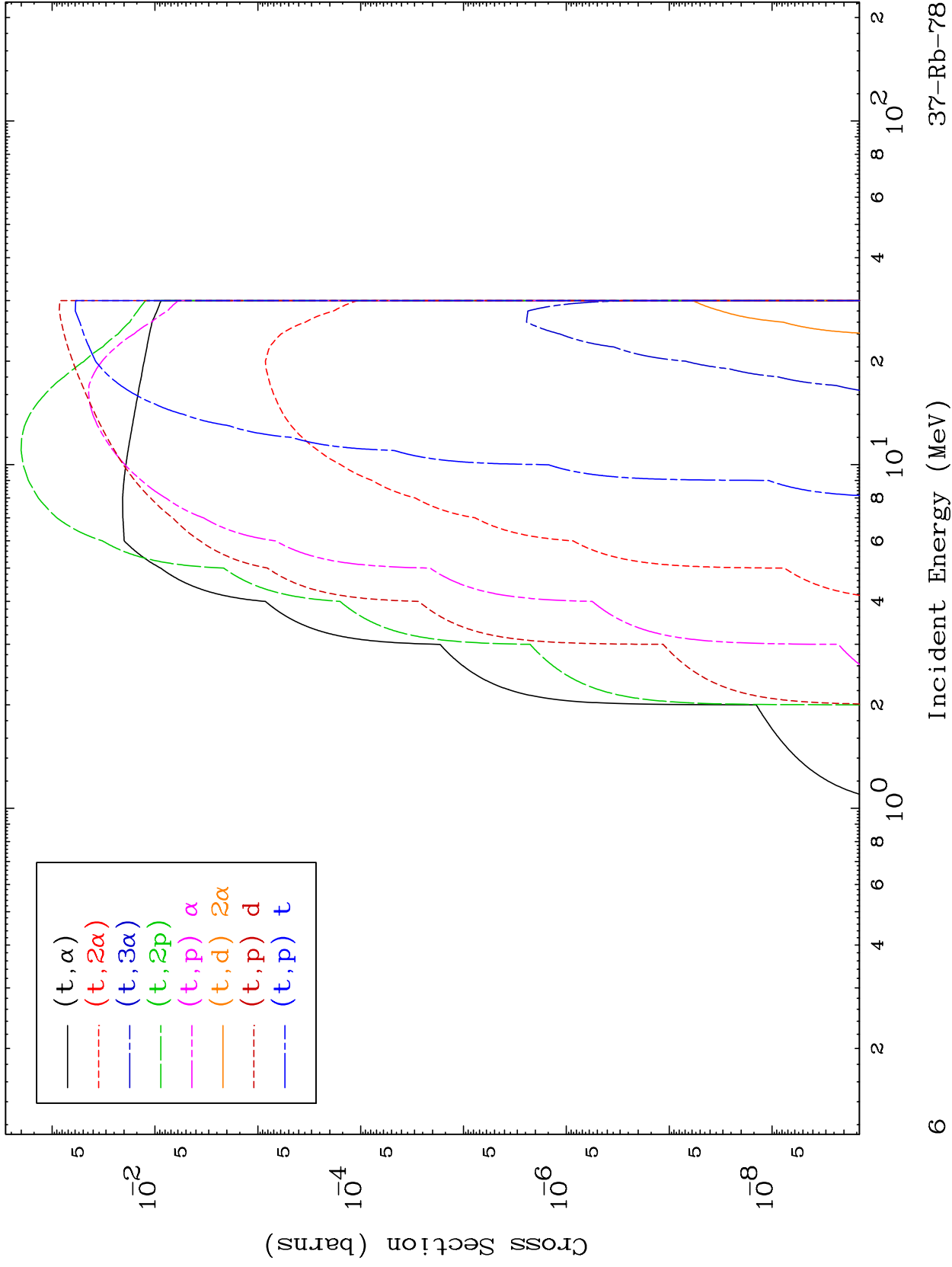
MAT 3704

Triton Charged Particle  
0 Kelvin Cross Sections

<sup>37</sup>Rb-78



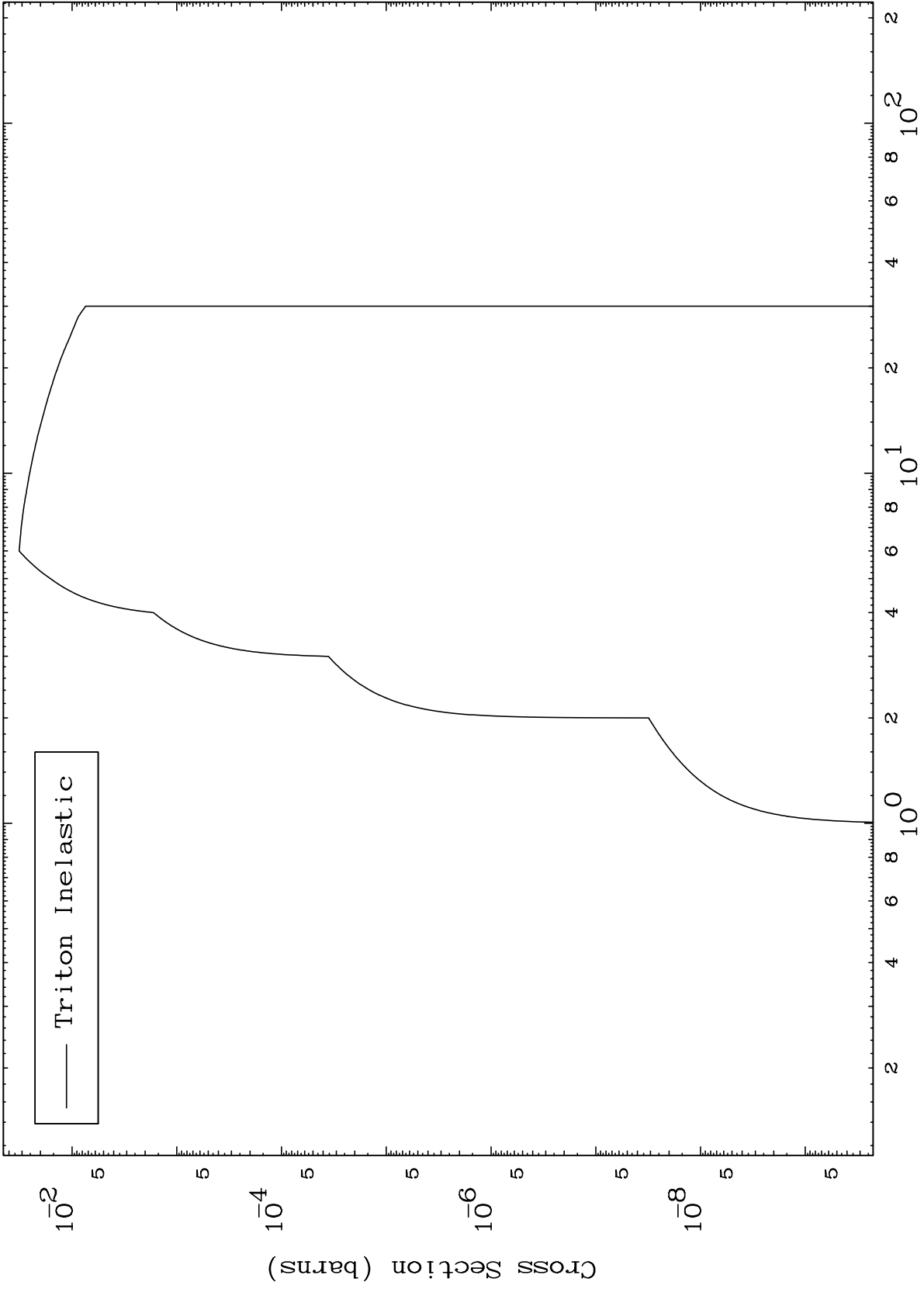




MAT 3704

37-Rb-78

(t, n') Level  
0 Kelvin Cross Sections



37-Rb-78

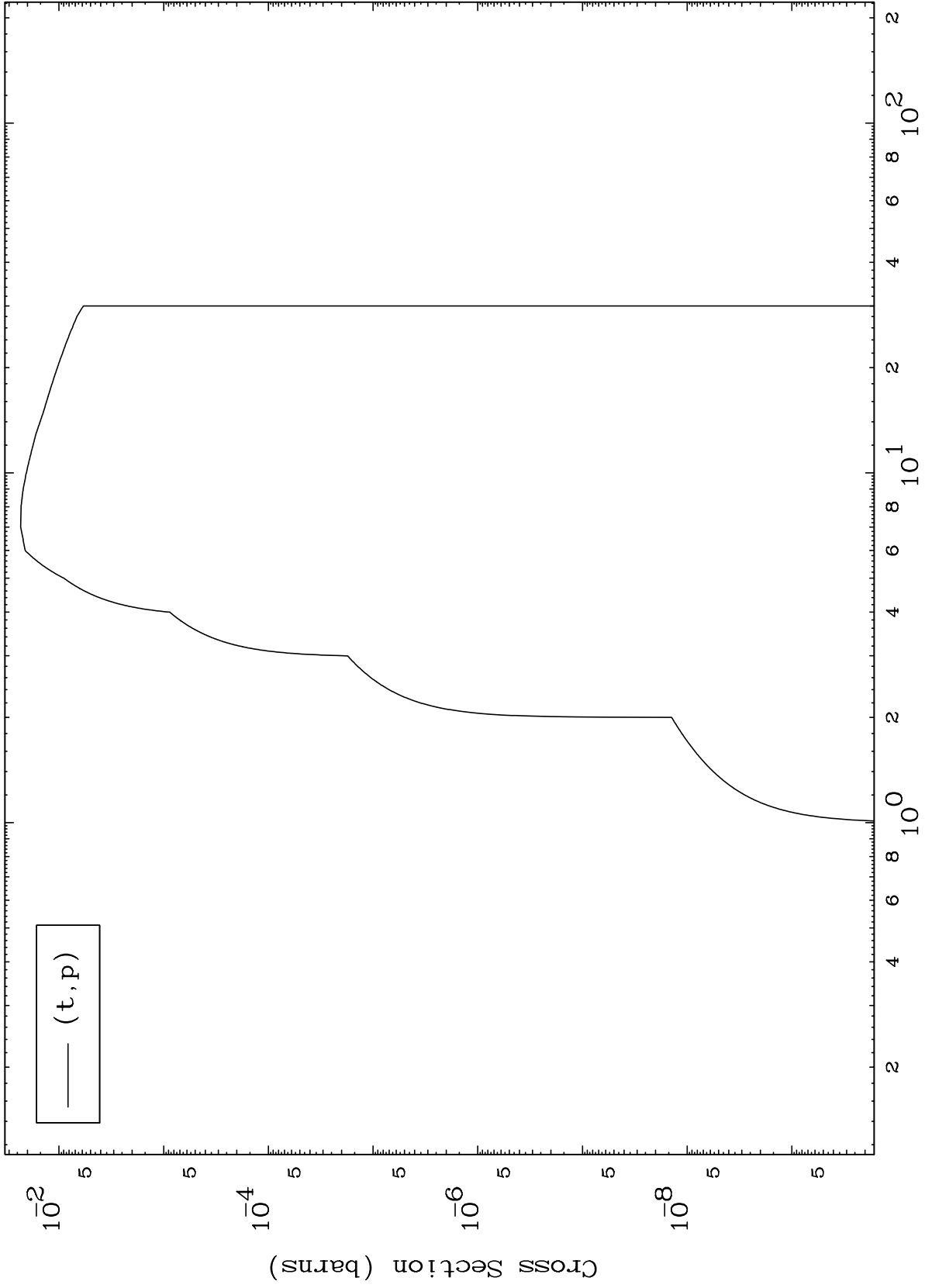
Incident Energy (MeV)



MAT 3704

(t,p) Levels  
0 Kelvin Cross Sections

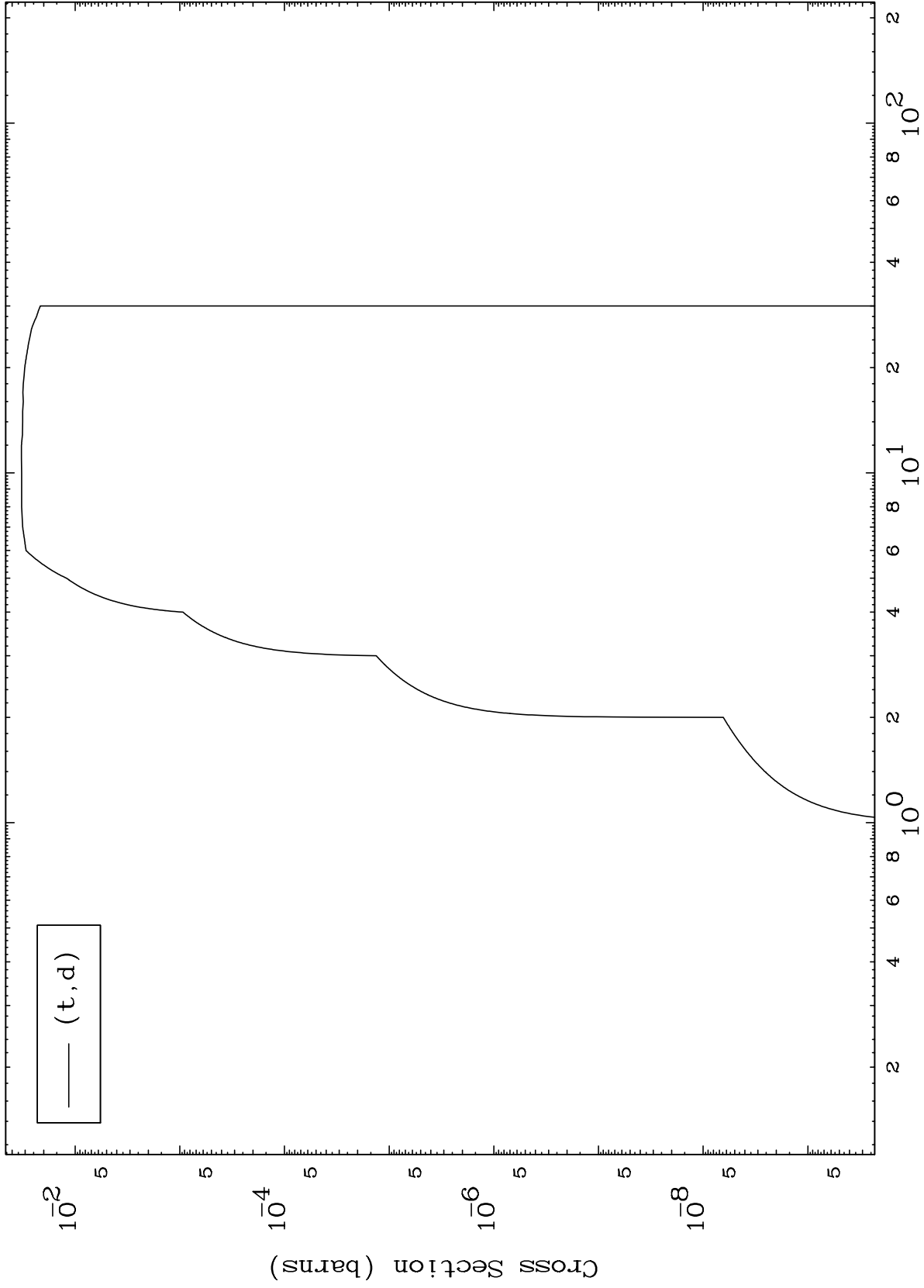
37-Rb-78



MAT 3704

37-Rb-78

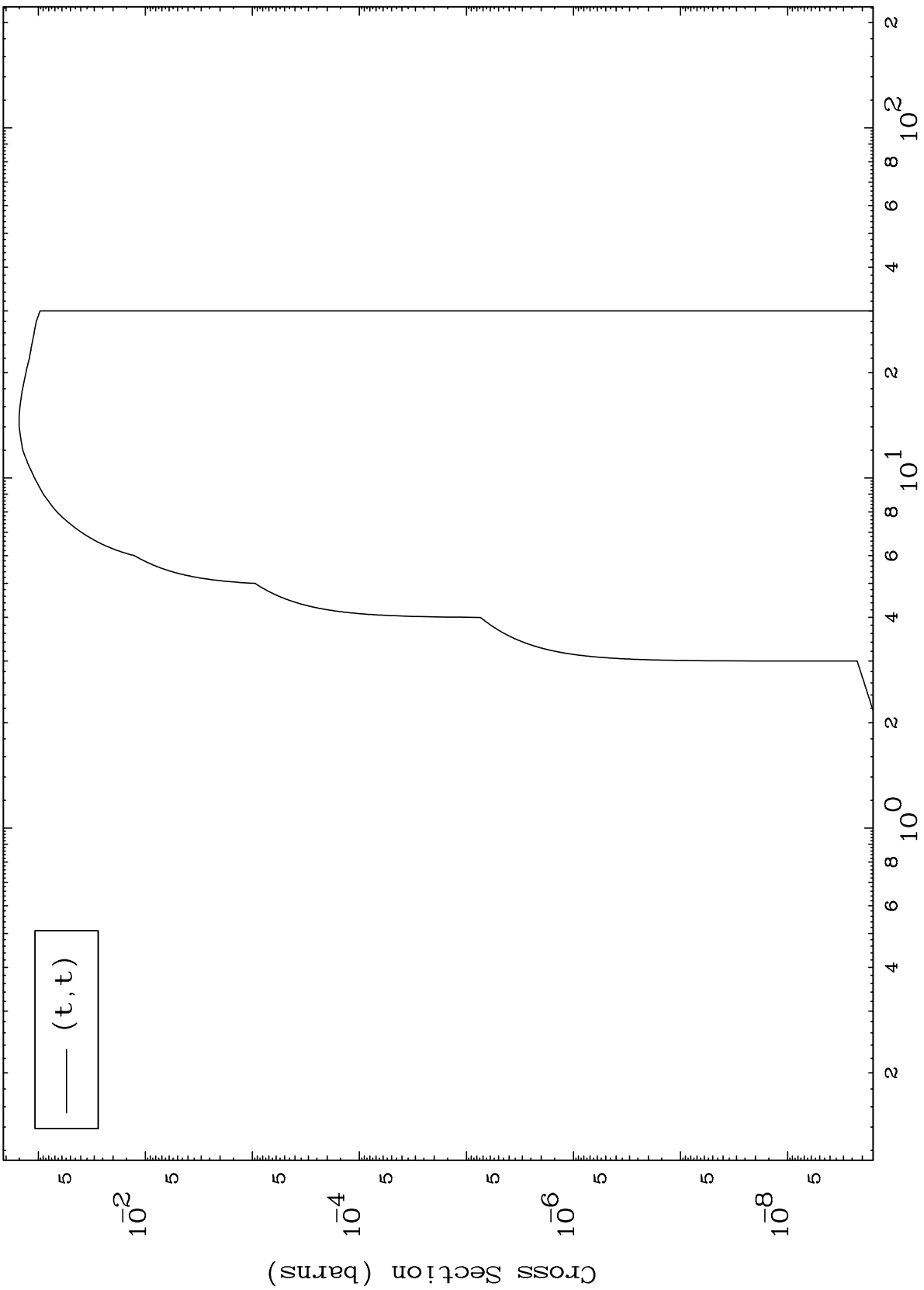
(t,d) Levels  
0 Kelvin Cross Sections



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37-Rb-78

(t,t) Levels  
0 Kelvin Cross Sections



37-Rb-78

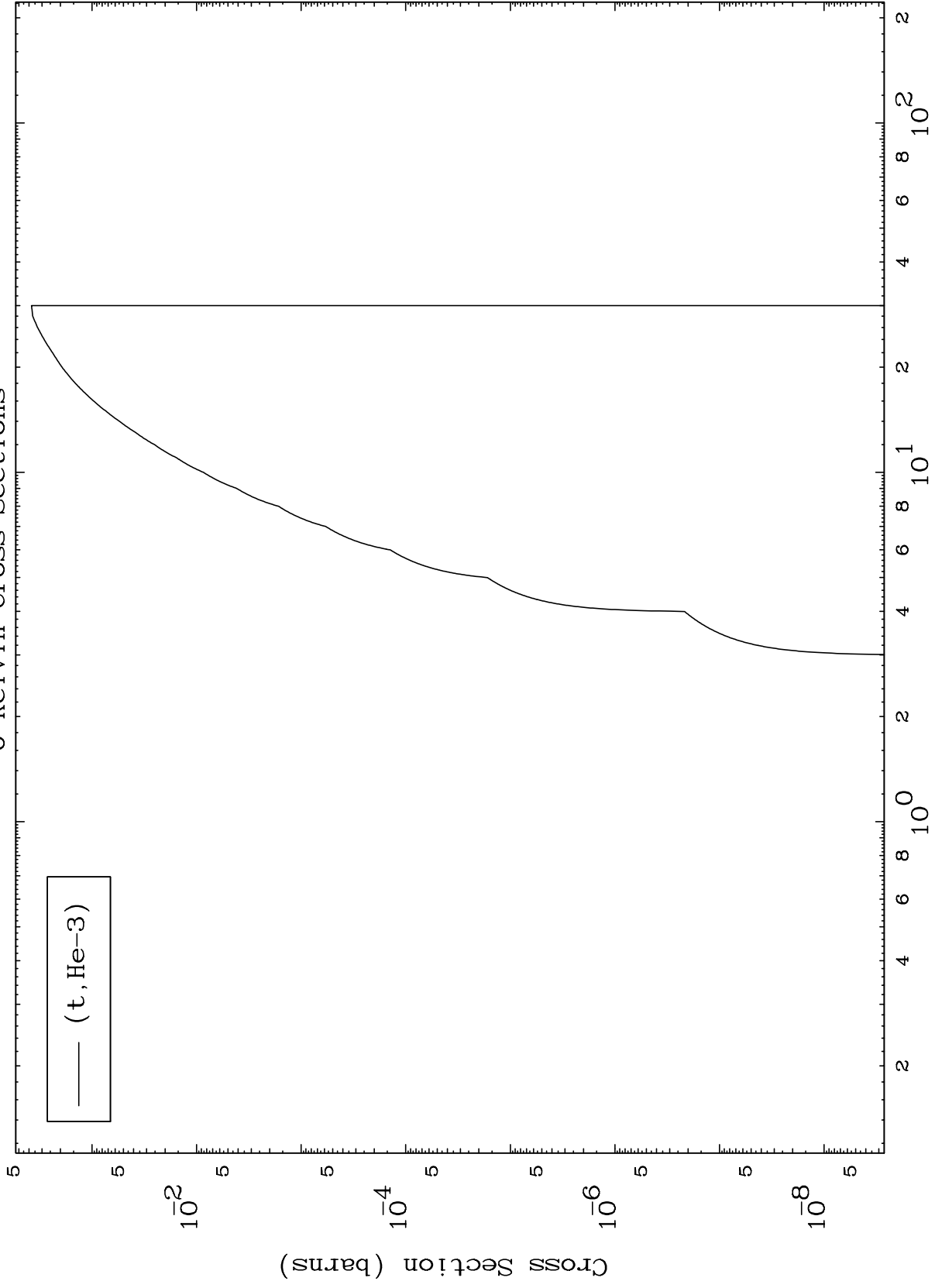
Incident Energy (MeV)

10

MAT 3704

(t, He3) Levels  
0 Kelvin Cross Sections

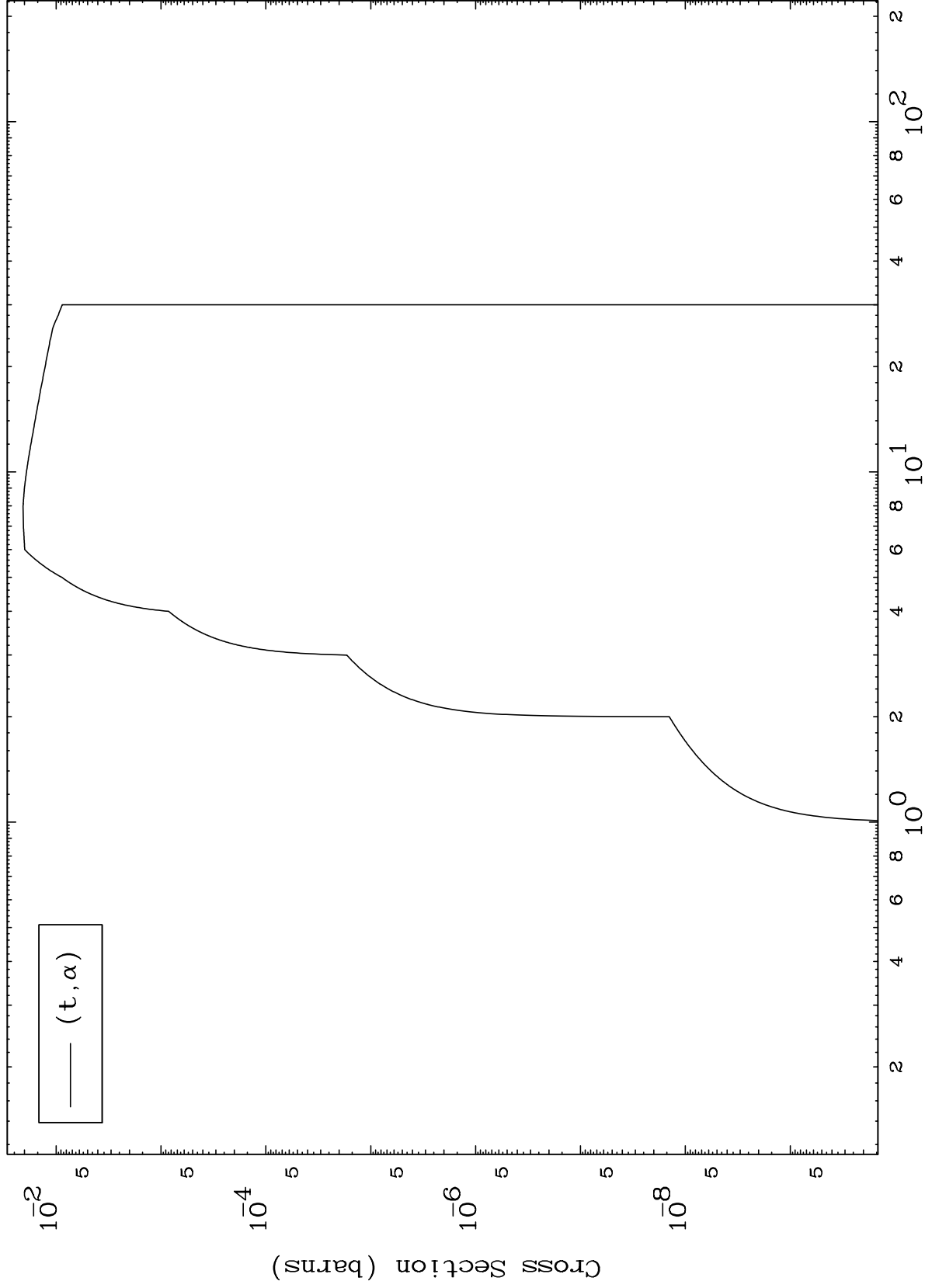
37-Rb-78



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(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

37-Rb-78

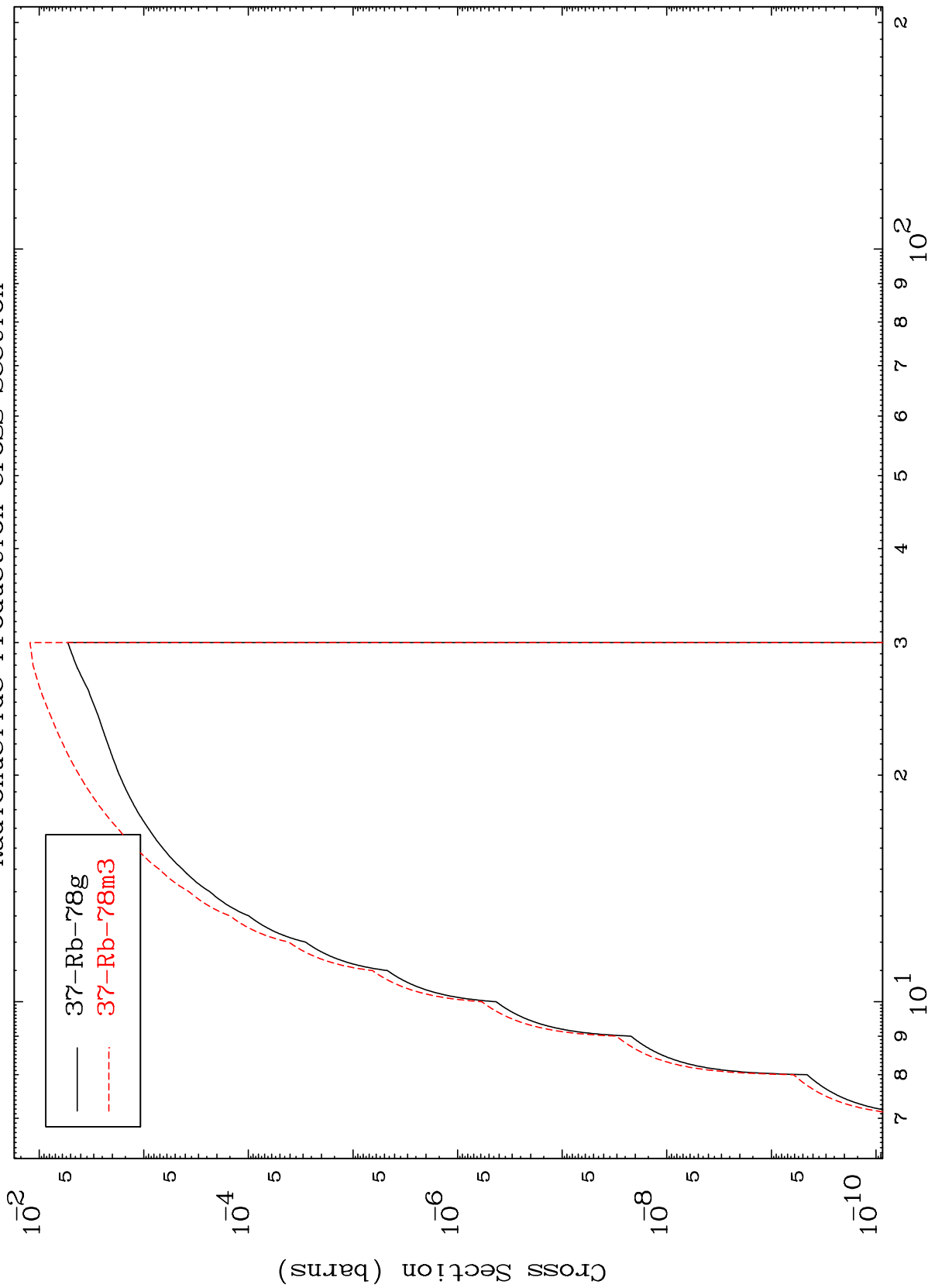


MAT 3704

(t,n') d

37-Rb-78

Radionuclide Production Cross Section

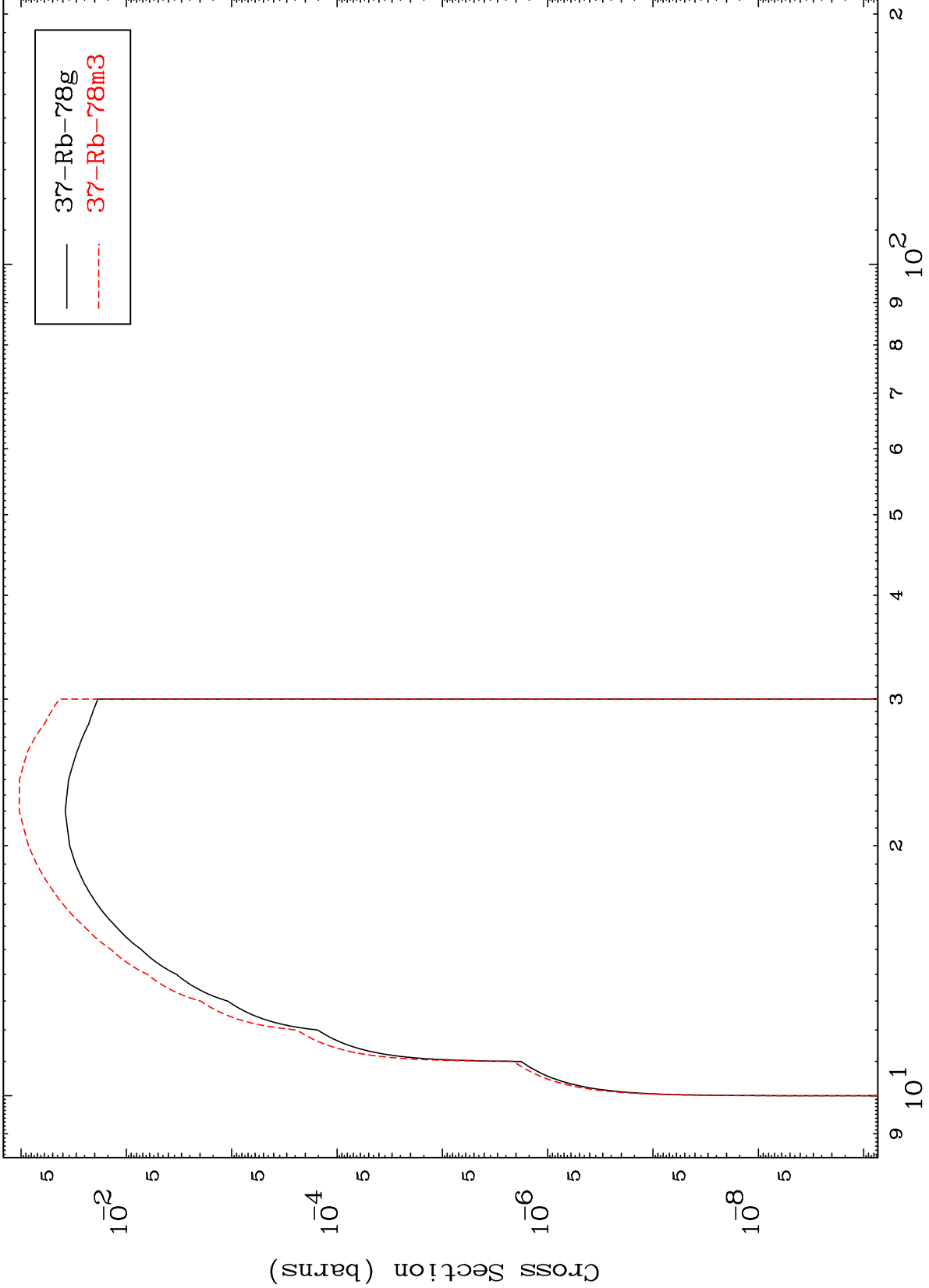


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(t,2n) p

37-Rb-78

Radionuclide Production Cross Section



14

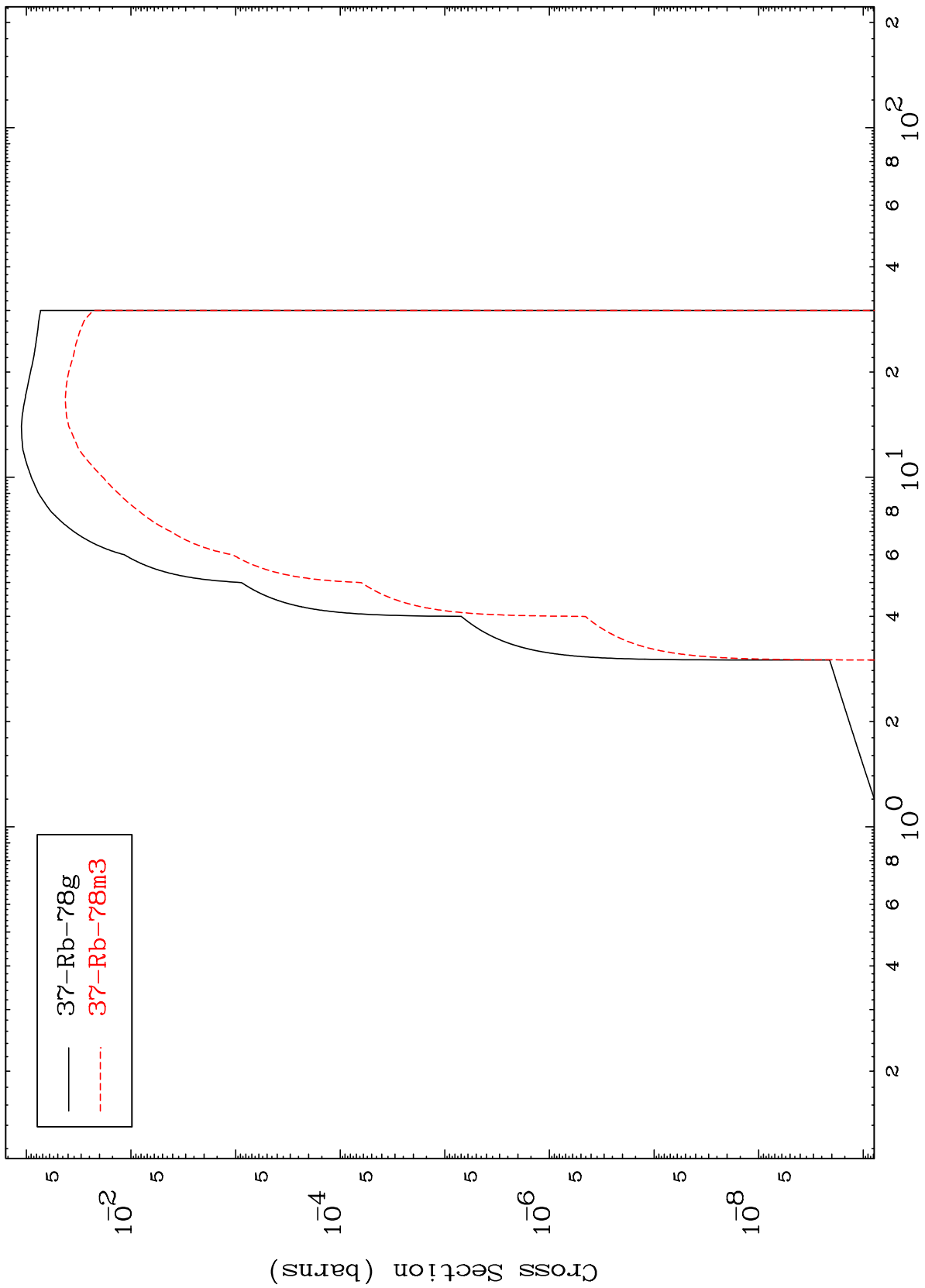
Incident Energy (MeV)

37-Rb-78

MAT 3704

37-Rb-78

(t, t)  
Radionuclide Production Cross Section



15

37-Rb-78

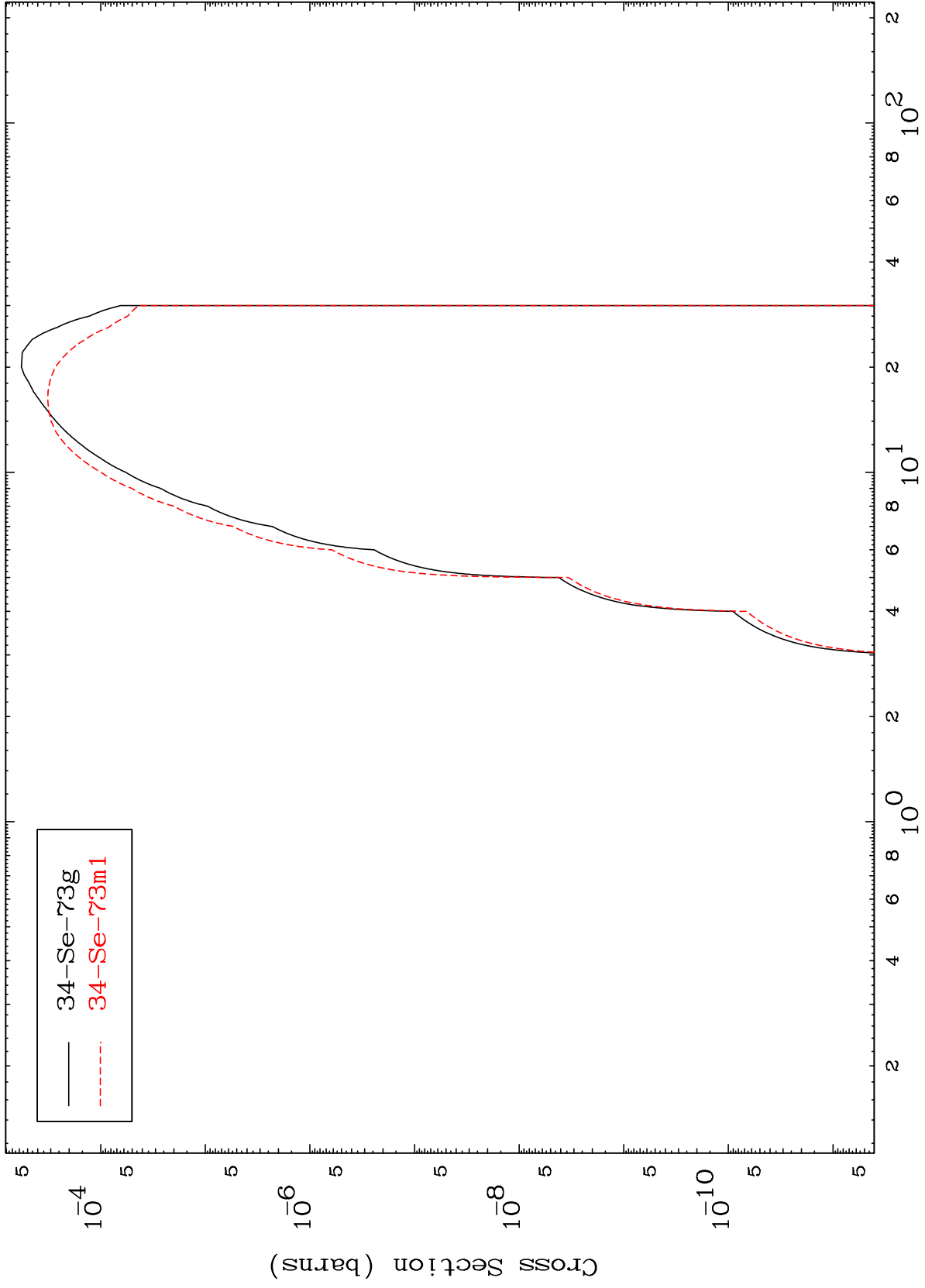
Incident Energy (MeV)



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37-Rb-78

(t,2α)  
Radionuclide Production Cross Section



37-Rb-78

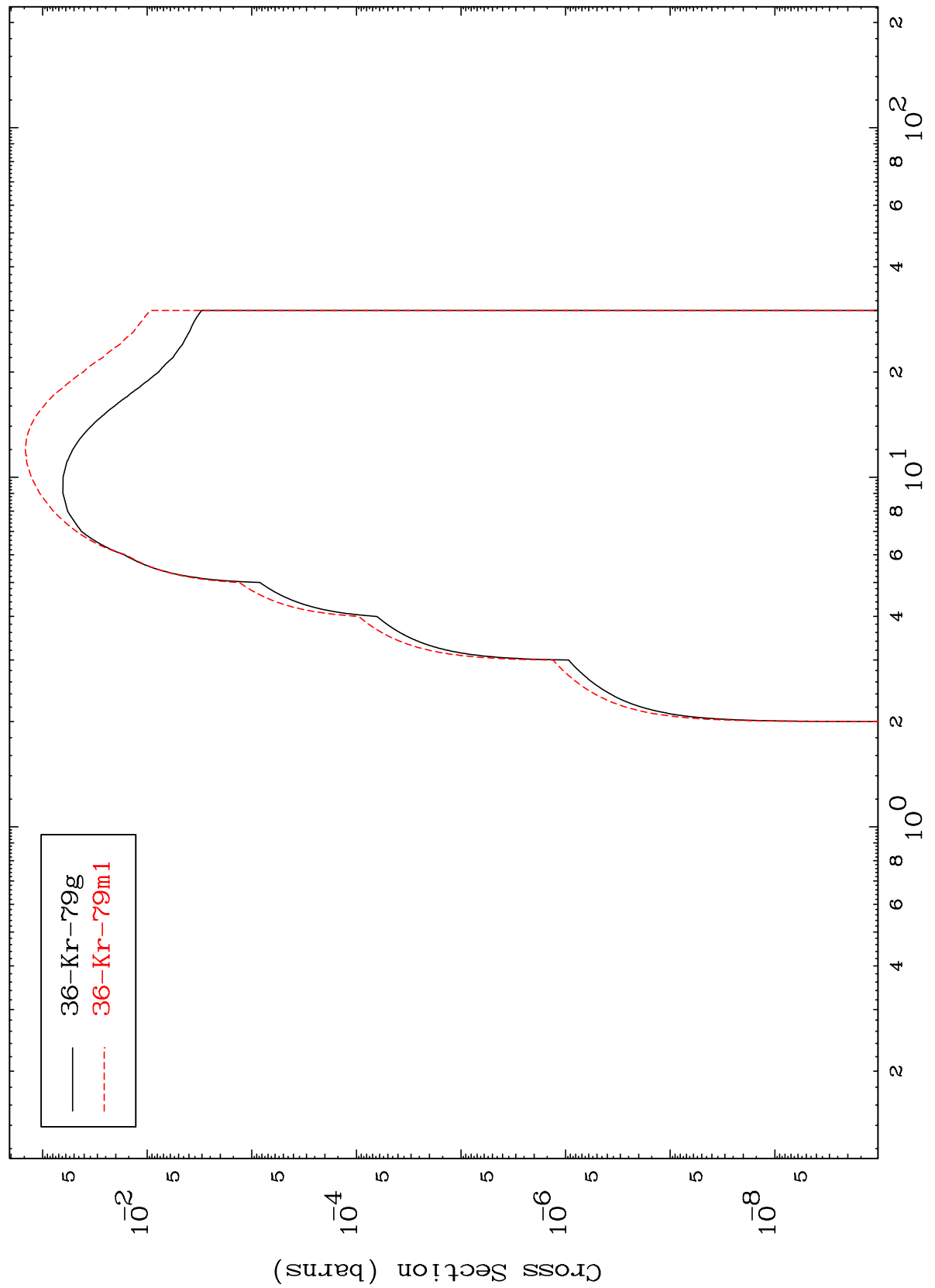
Incident Energy (MeV)

16

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37-Rb-78

(t,2p)  
Radionuclide Production Cross Section

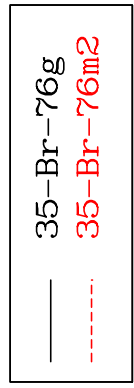


MAT 3704

(t,p)  $\alpha$

37-Rb-78

Radionuclide Production Cross Section



$10^{-2}$

5

5

$10^{-4}$

5

$10^{-6}$

5

$10^{-8}$

5

Cross Section (barns)

2

4

6

8

10<sup>0</sup>

2

4

6

8

10<sup>2</sup>

2

18

Incident Energy (MeV)

37-Rb-78