

Program EVALPLOT
(Version 2021-1)

by

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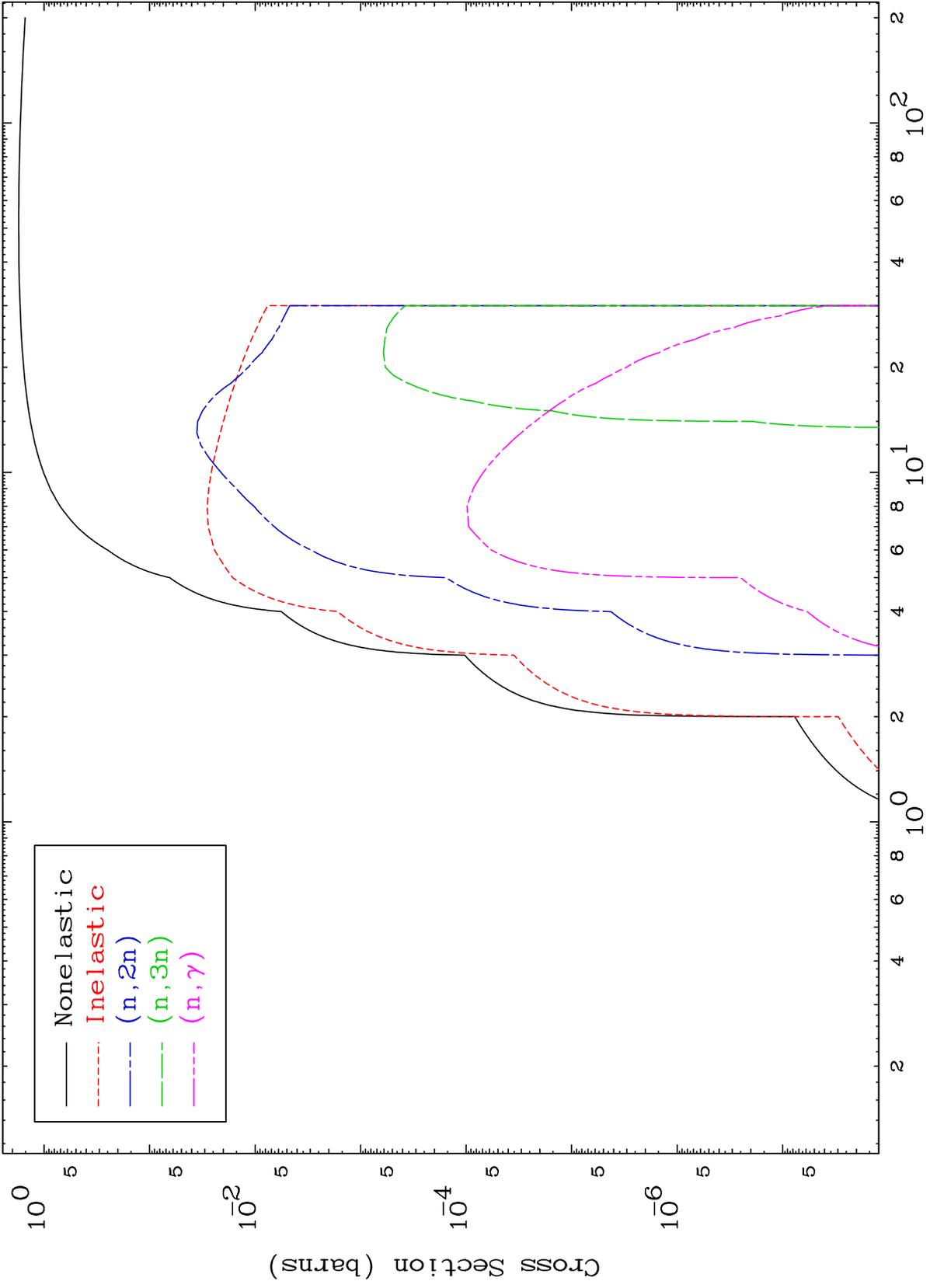
Press Mouse Button to Start

MAT 3705

Triton Major

37-Rb-78m

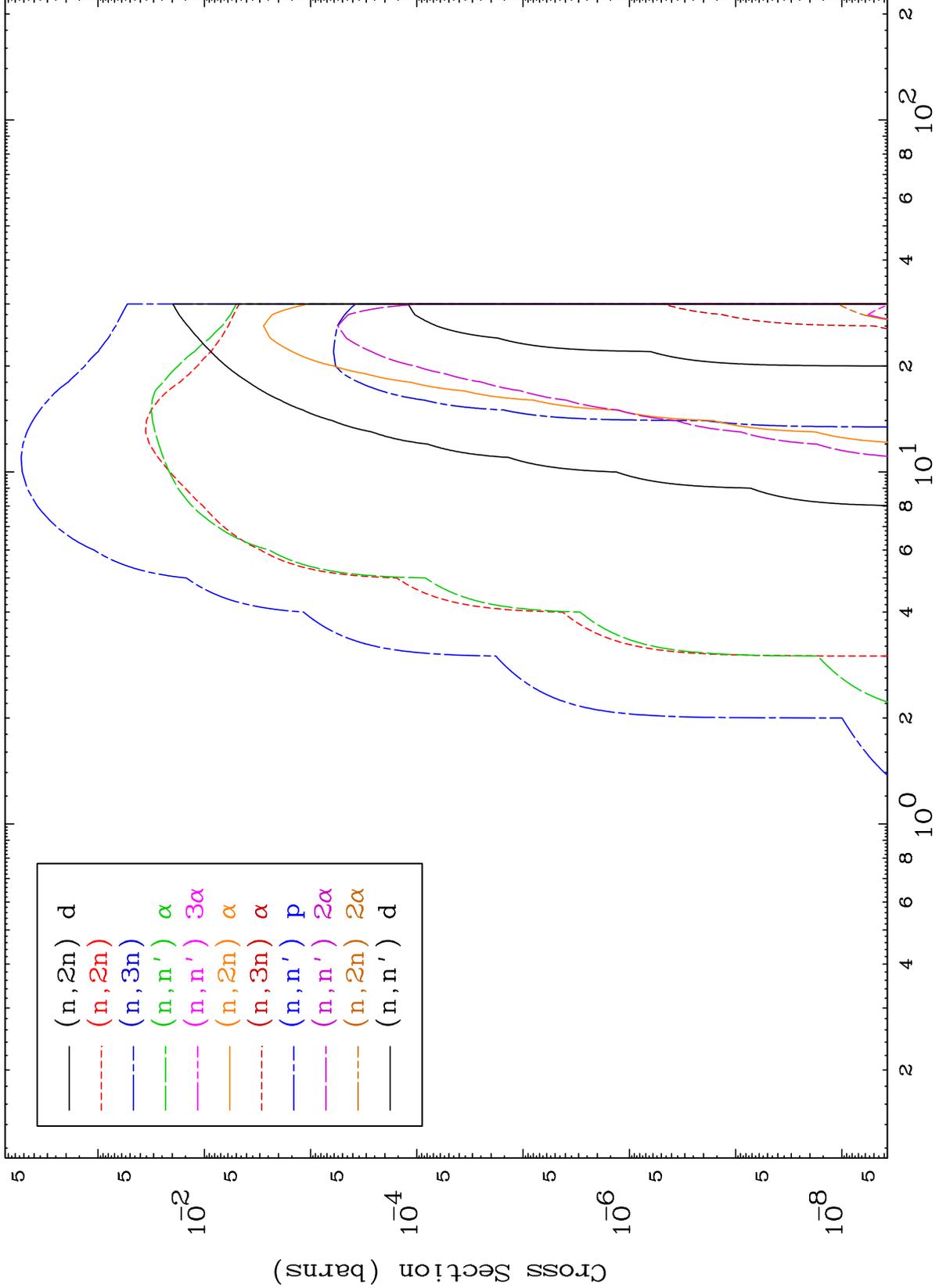
0 Kelvin Cross Sections



MAT 3705

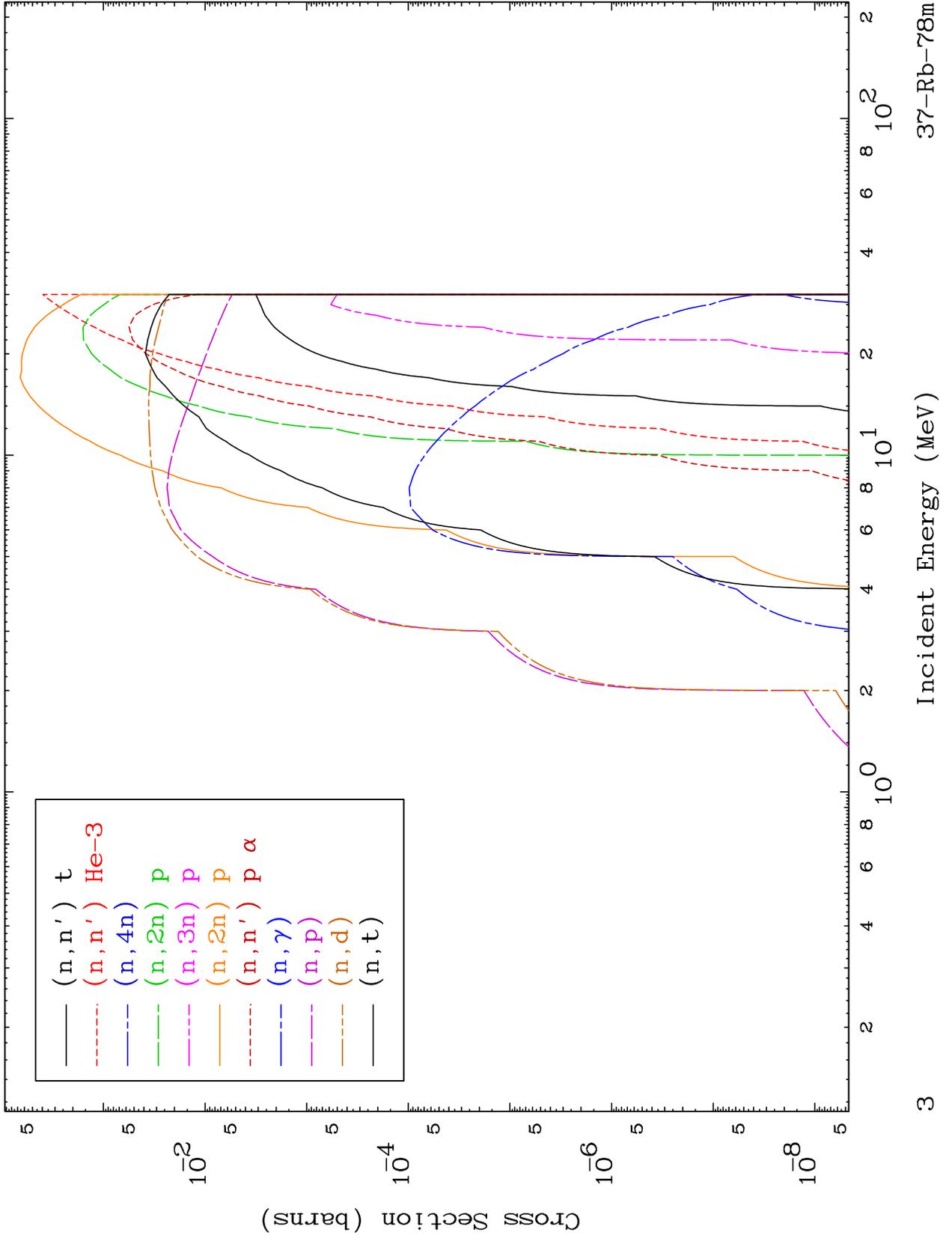
Triton Neutron Absorption
0 Kelvin Cross Sections

37-Rb-78m

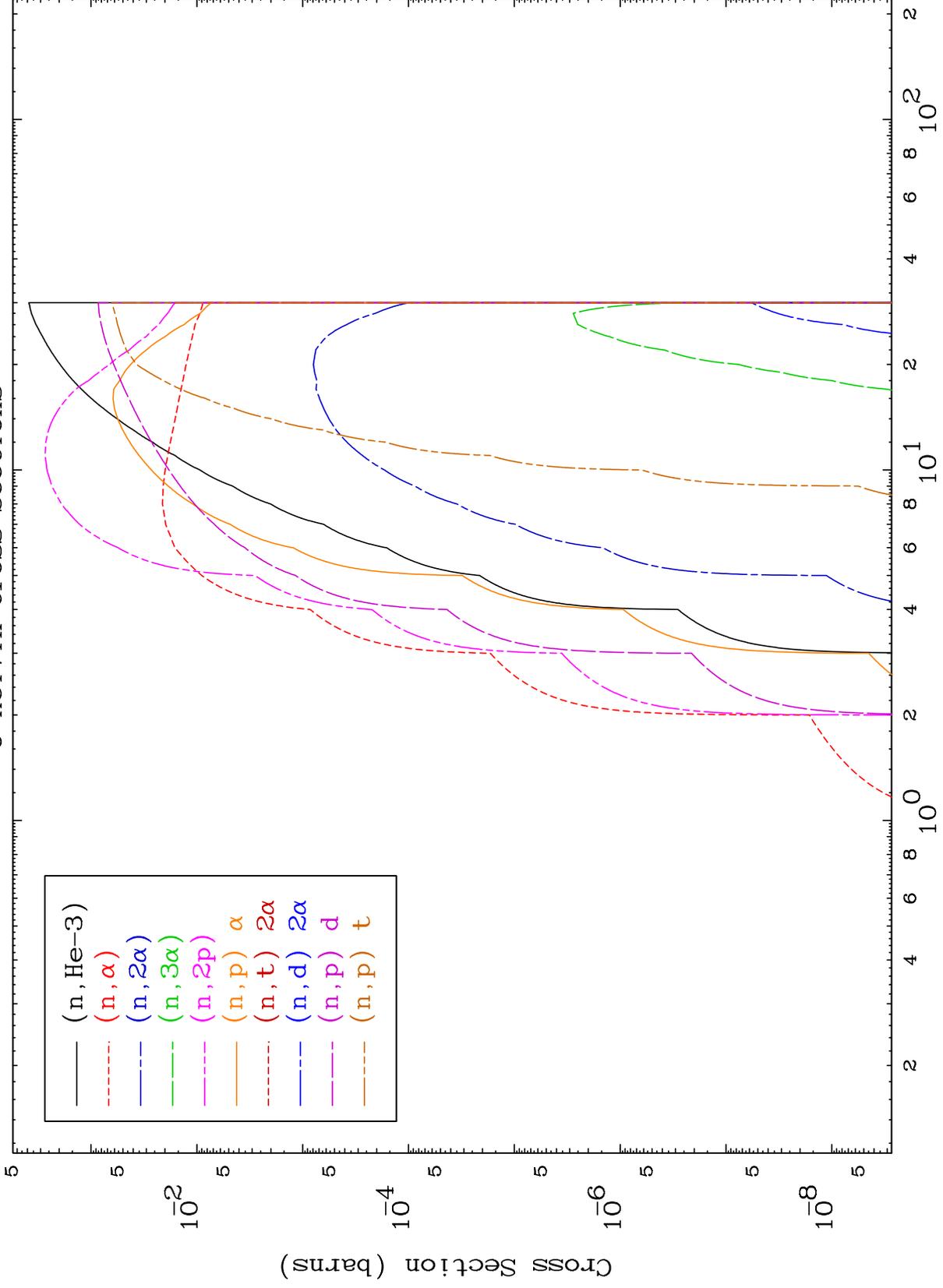


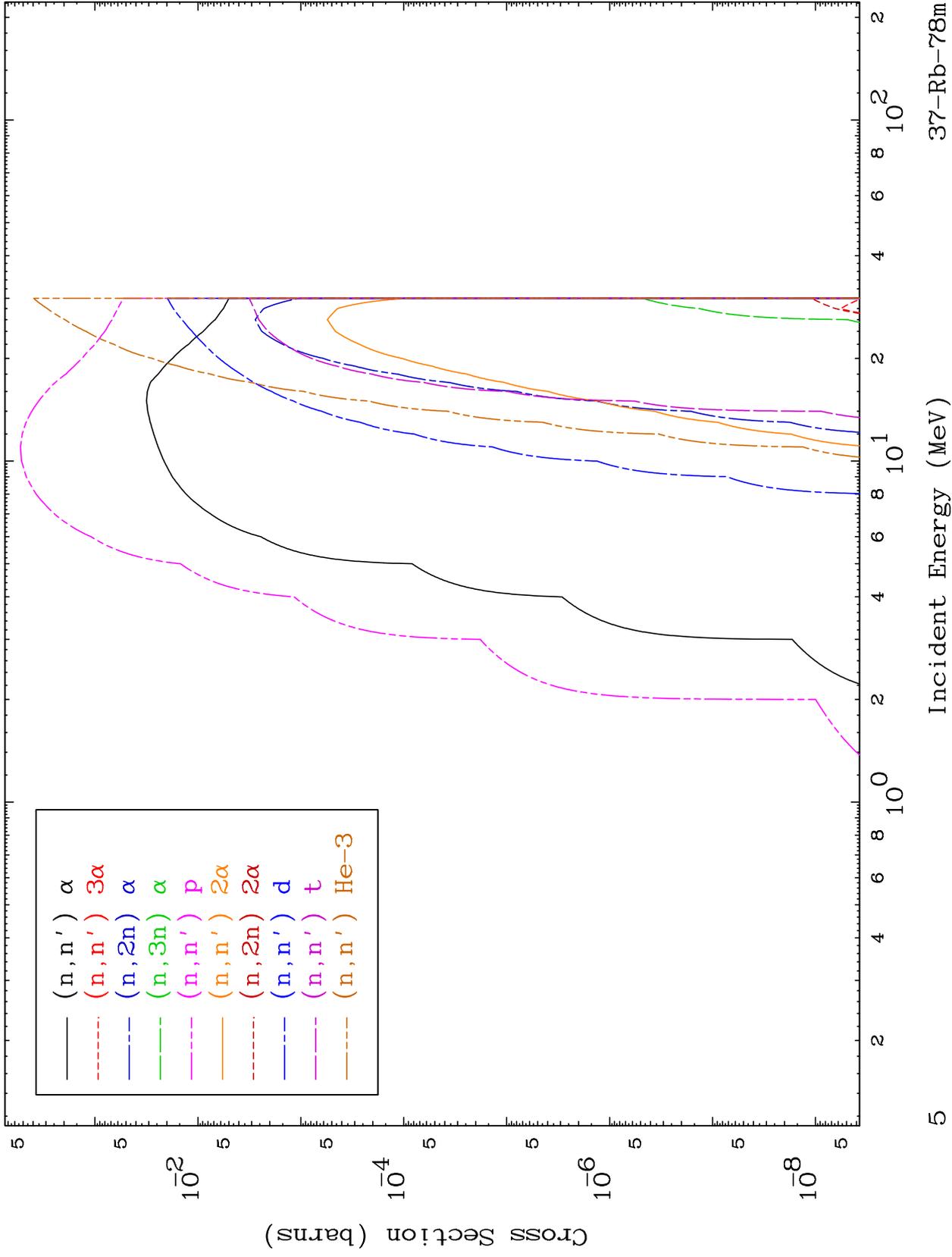
37-Rb-78m

Incident Energy (MeV)



Triton Neutron Absorption
0 Kelvin Cross Sections

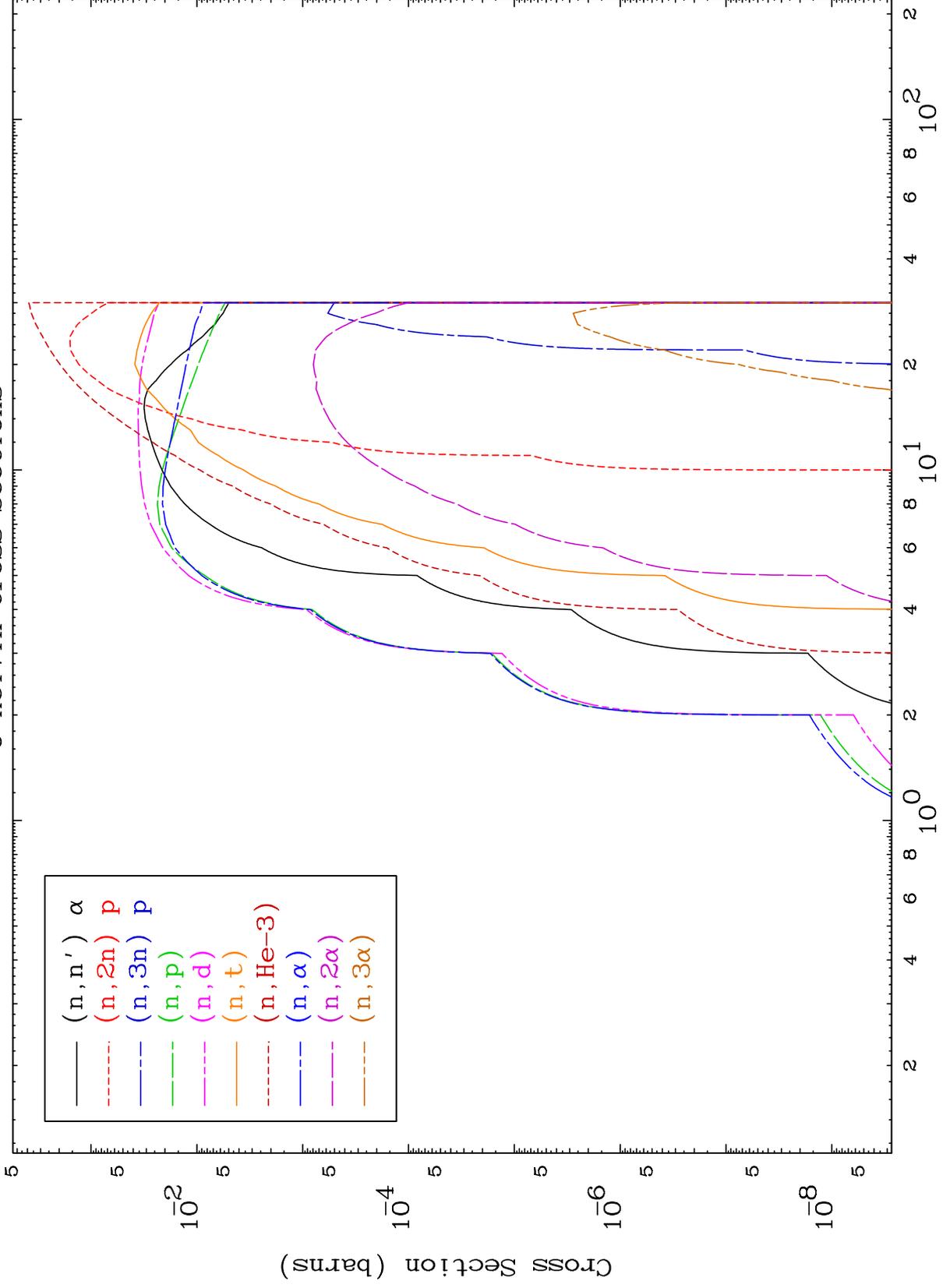




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Triton Charged Particle
0 Kelvin Cross Sections

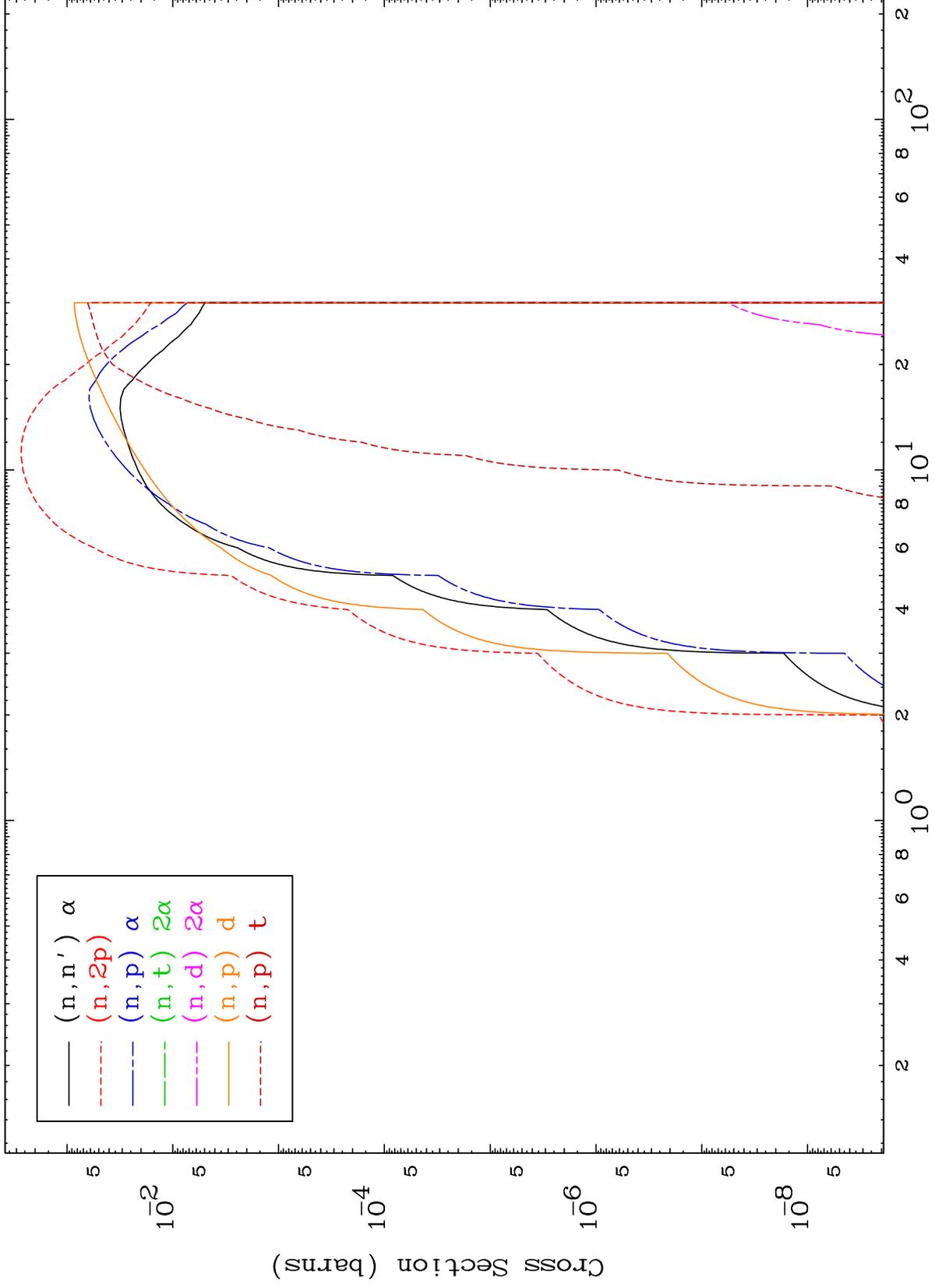
37-Rb-78m



MAT 3705

Triton Charged Particle
0 Kelvin Cross Sections

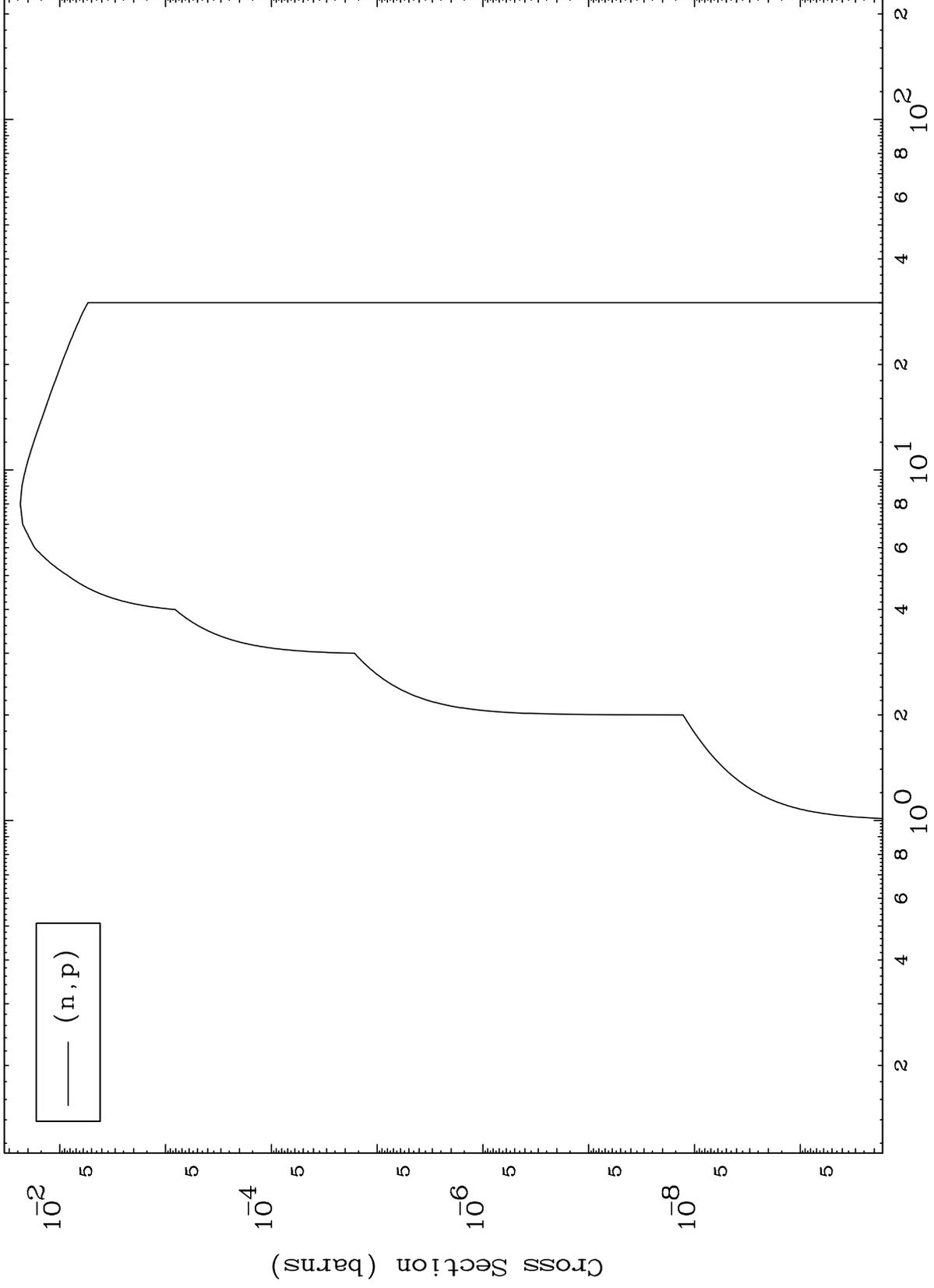
37-Rb-78m



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(t,p) Levels
0 Kelvin Cross Sections

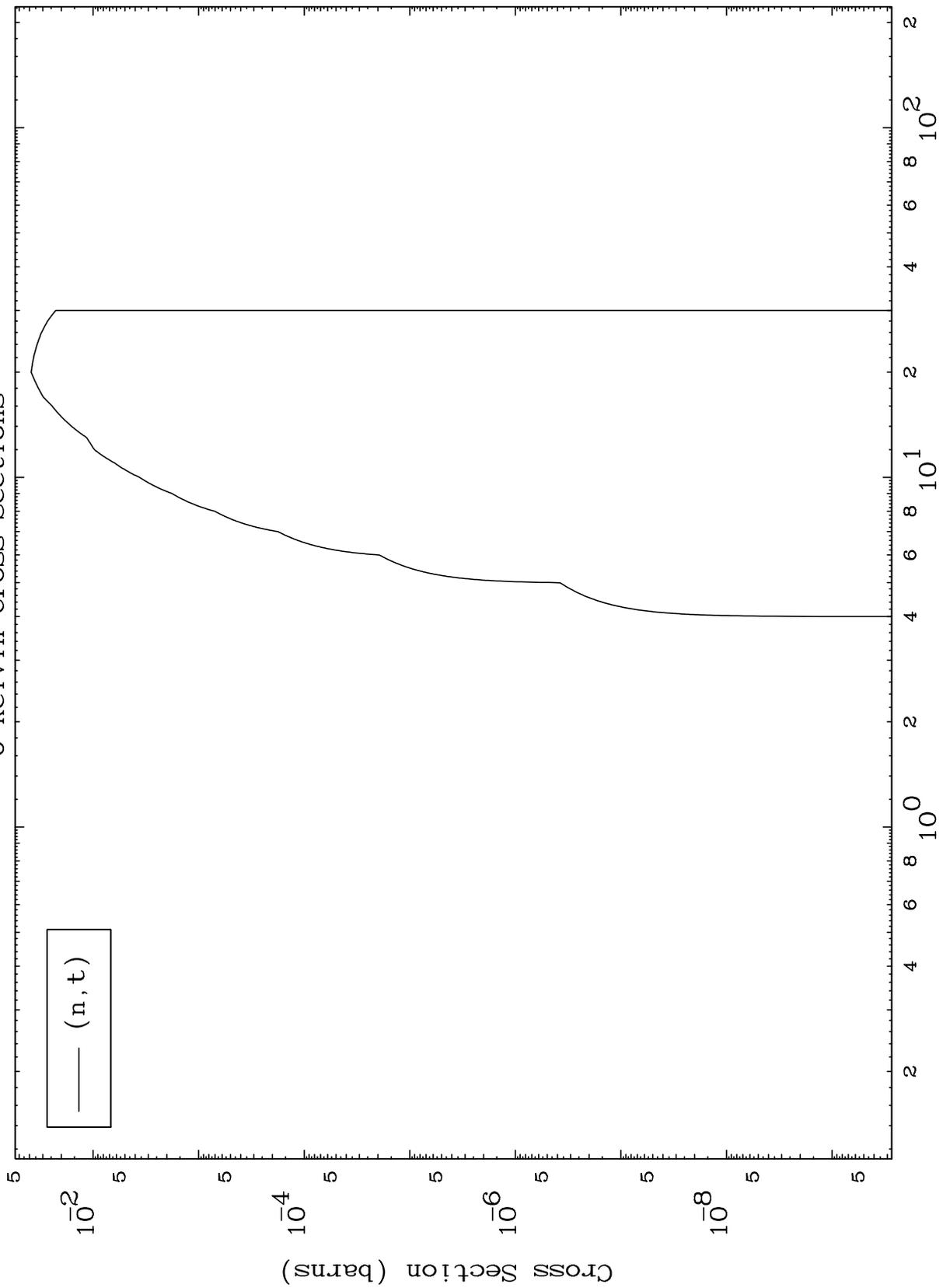
37-Rb-78m



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37-Rb-78m

(t, t) Levels
0 Kelvin Cross Sections



37-Rb-78m

Incident Energy (MeV)

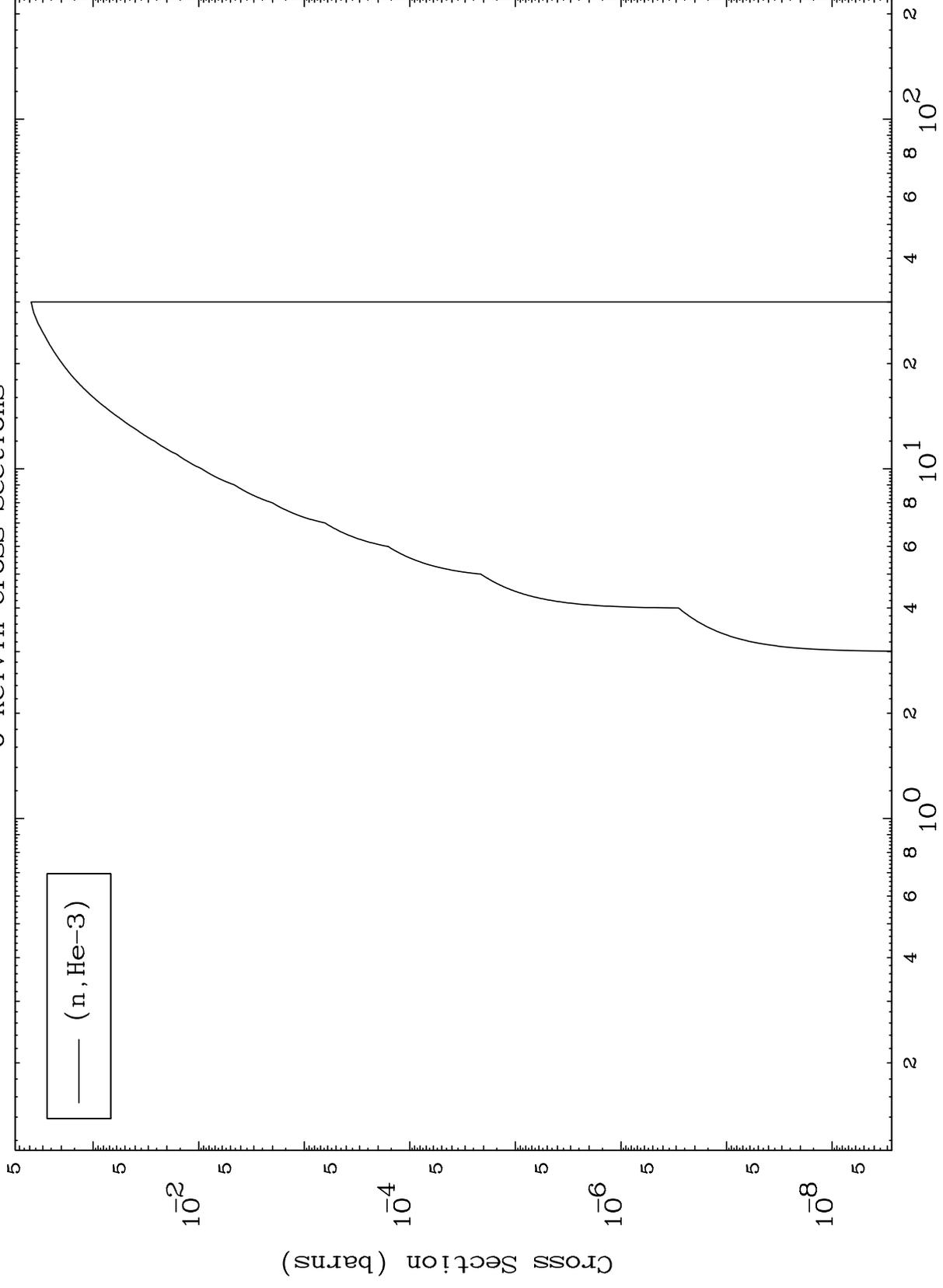
10

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(t, He3) Levels

37-Rb-78m

0 Kelvin Cross Sections

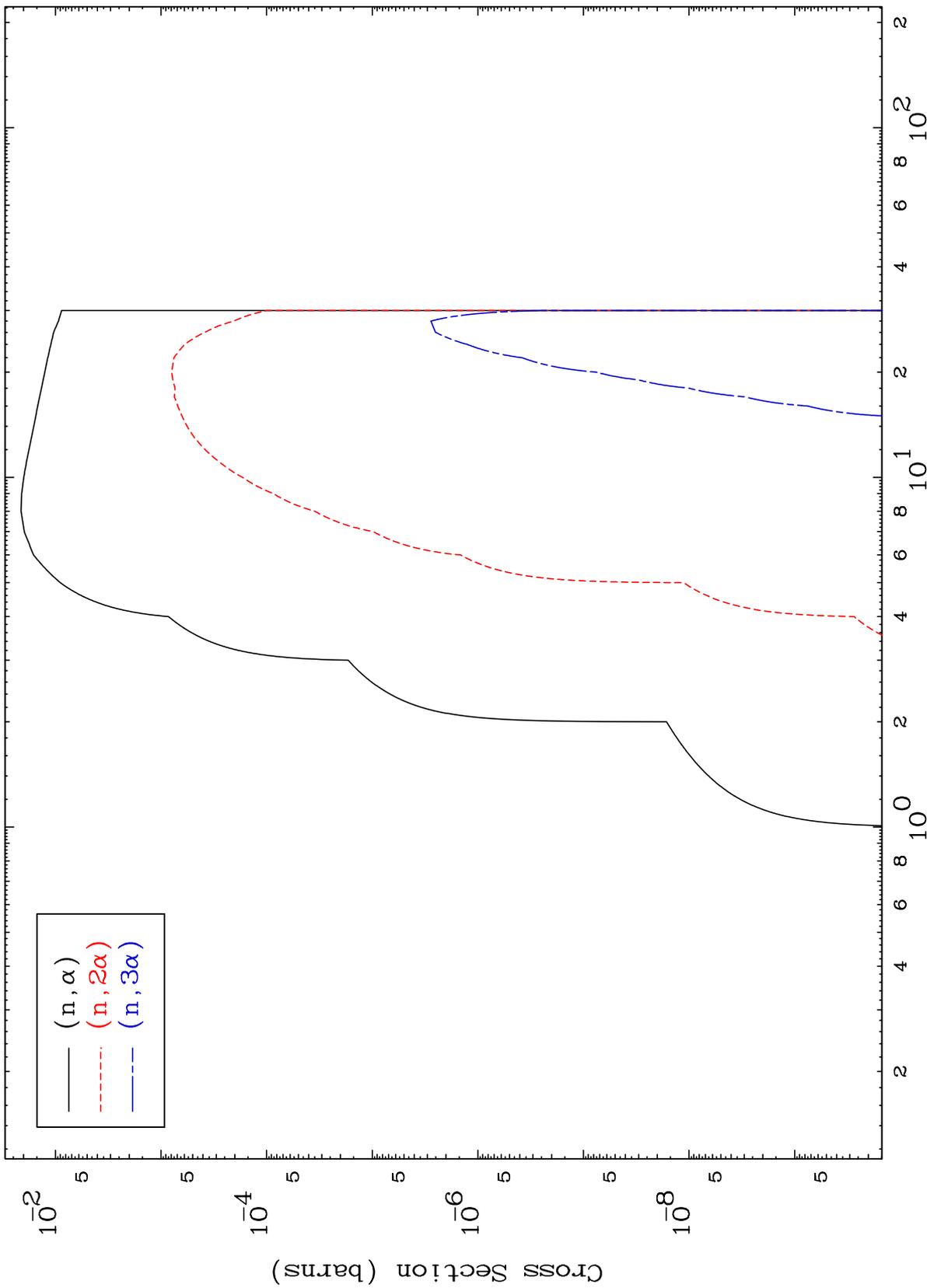


(n, He-3)

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37-Rb-78m

(t, α) Levels
0 Kelvin Cross Sections



37-Rb-78m

Incident Energy (MeV)

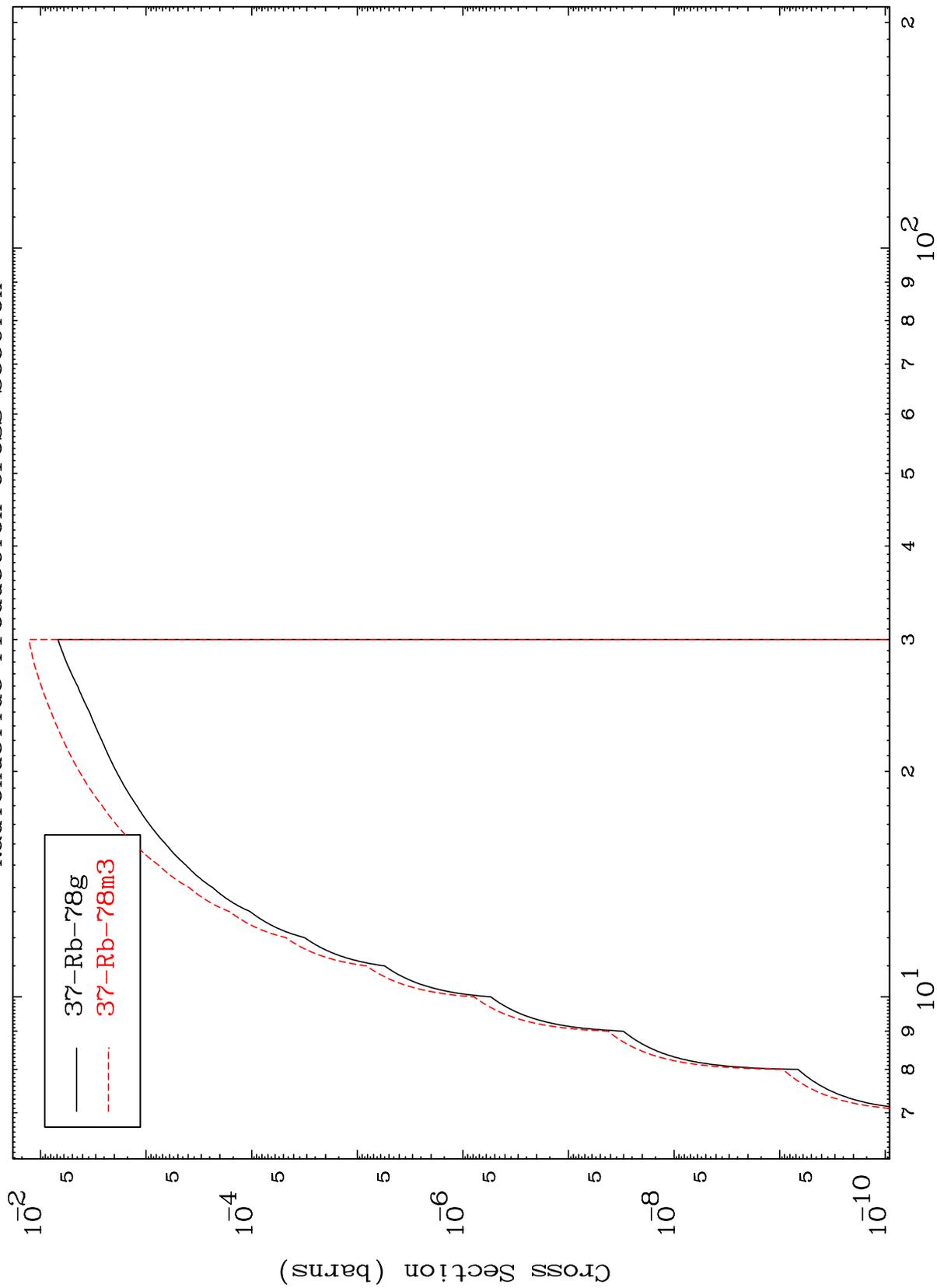
12

MAT 3705

(n,n') d

37-Rb-78m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

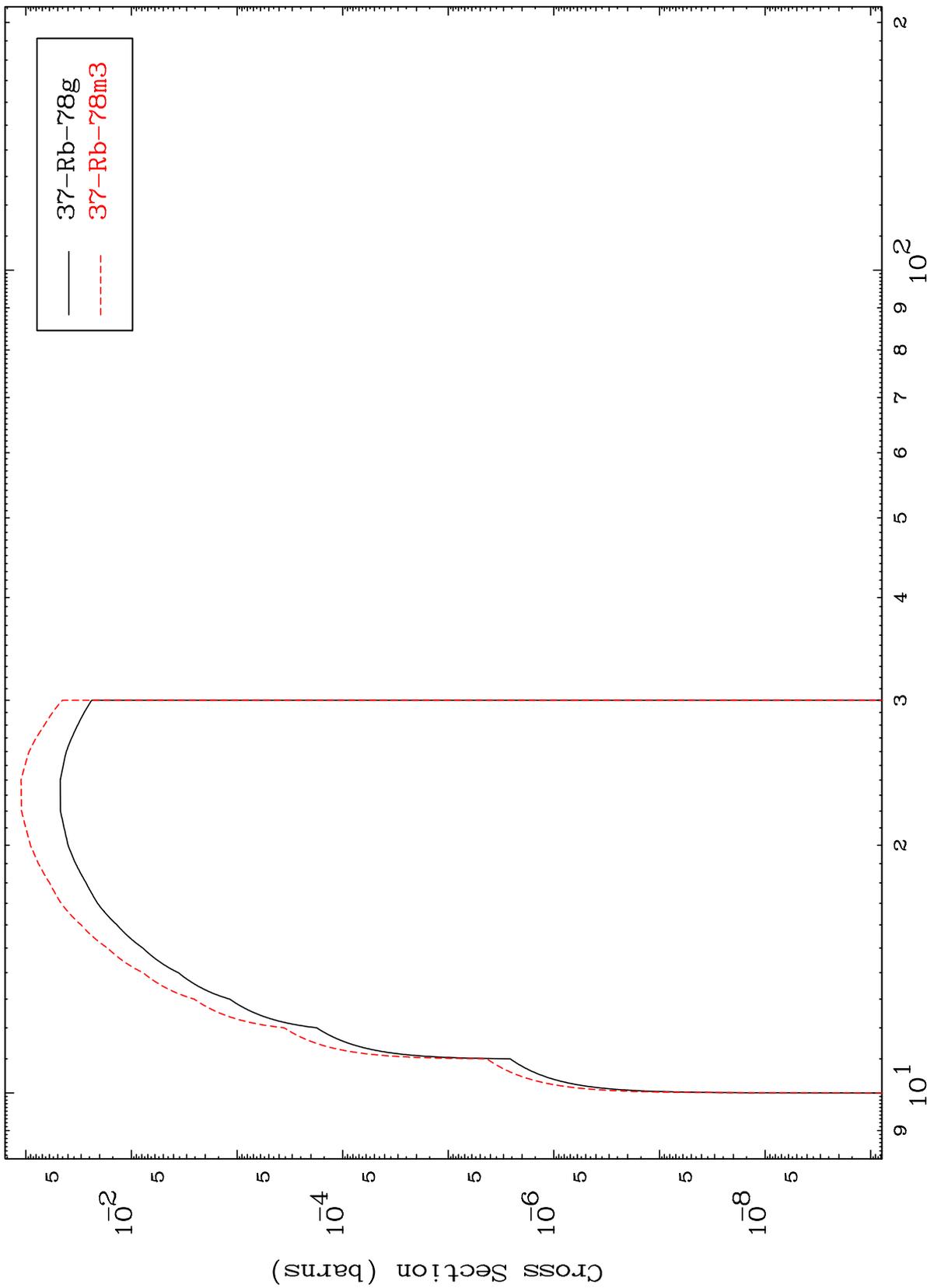
37-Rb-78m

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(n,2n) p

37-Rb-78m

Radionuclide Production Cross Section



14

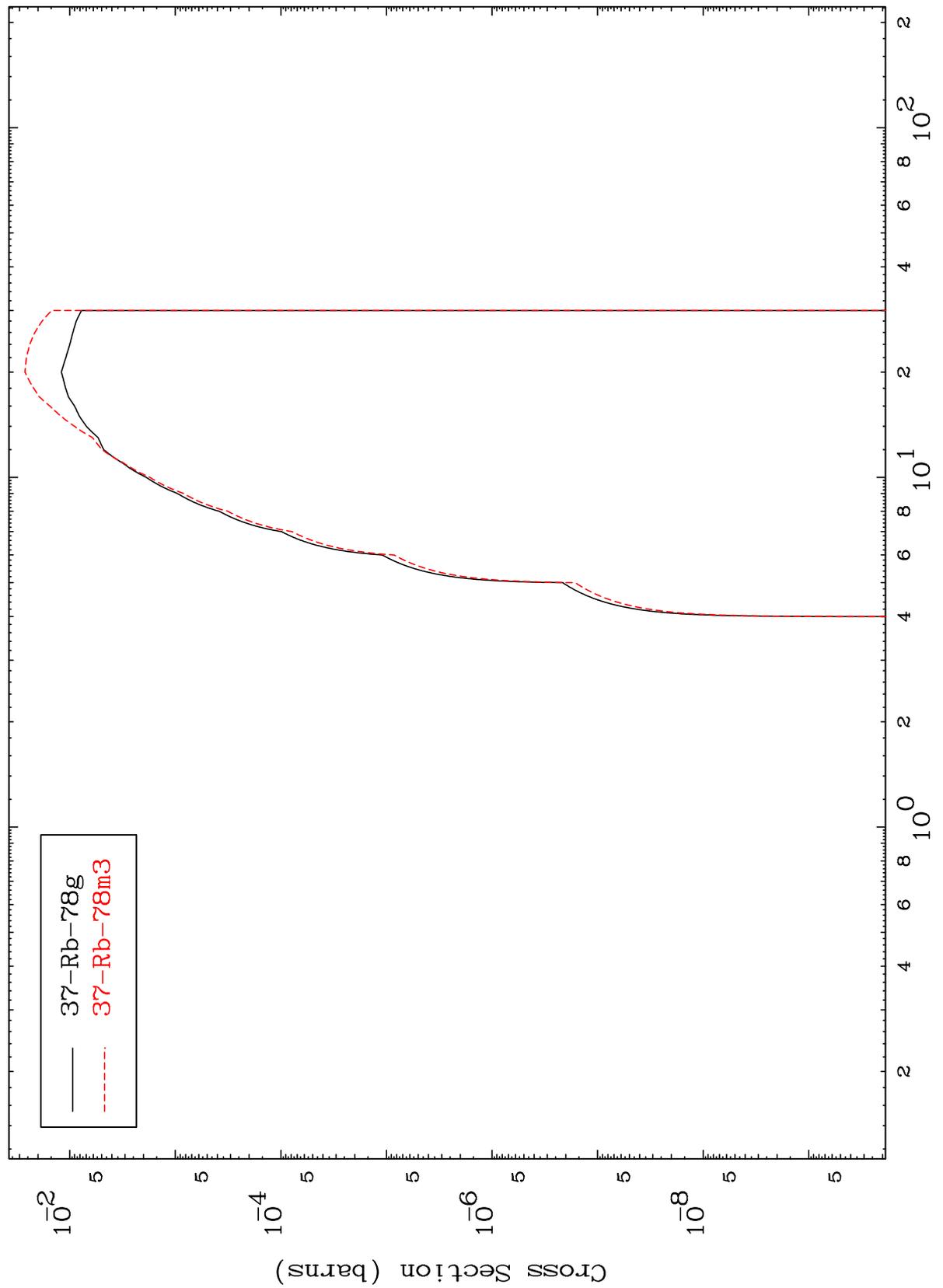
Incident Energy (MeV)

37-Rb-78m

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37-Rb-78m

(n, t)
Radionuclide Production Cross Section



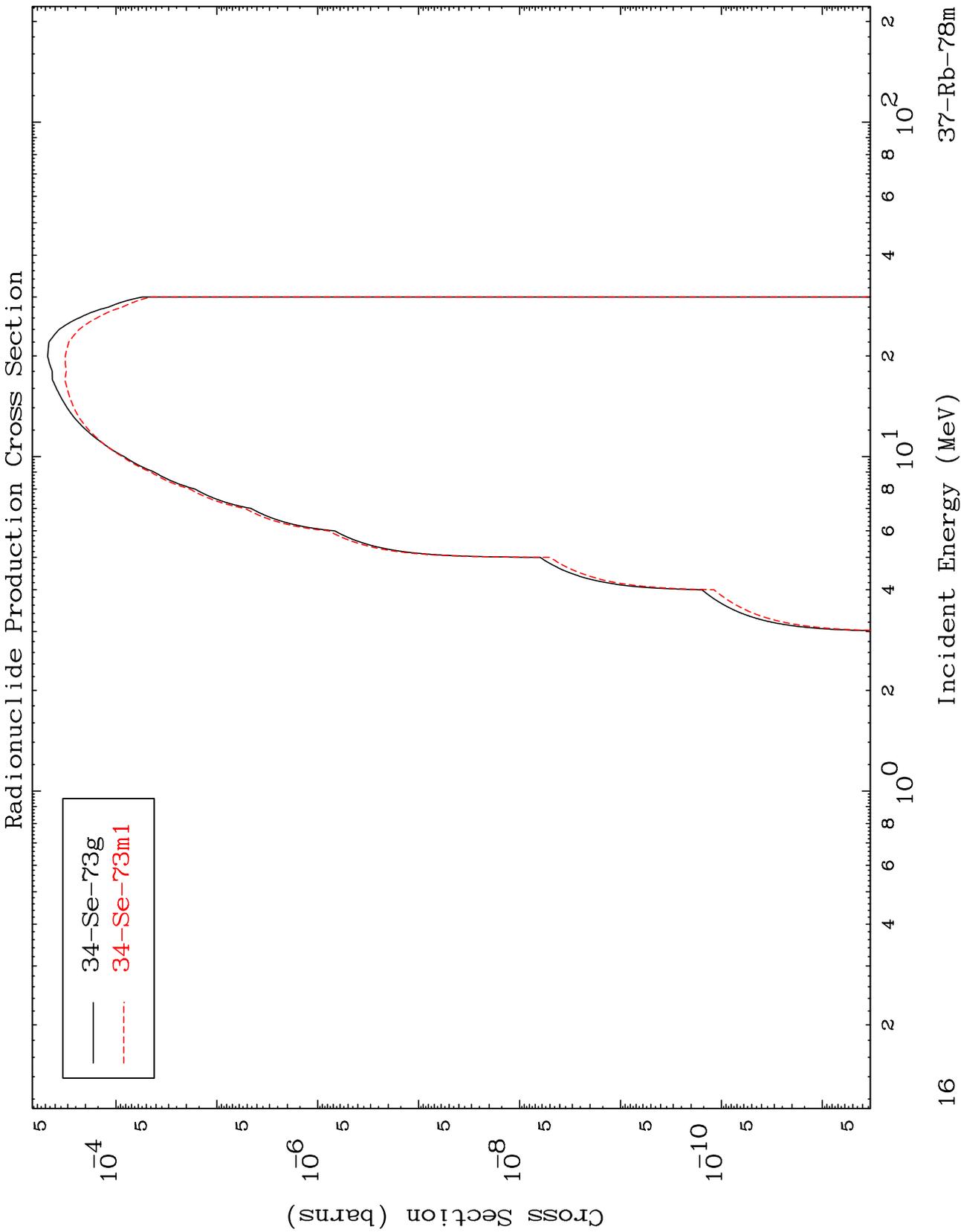
15

Incident Energy (MeV)

37-Rb-78m

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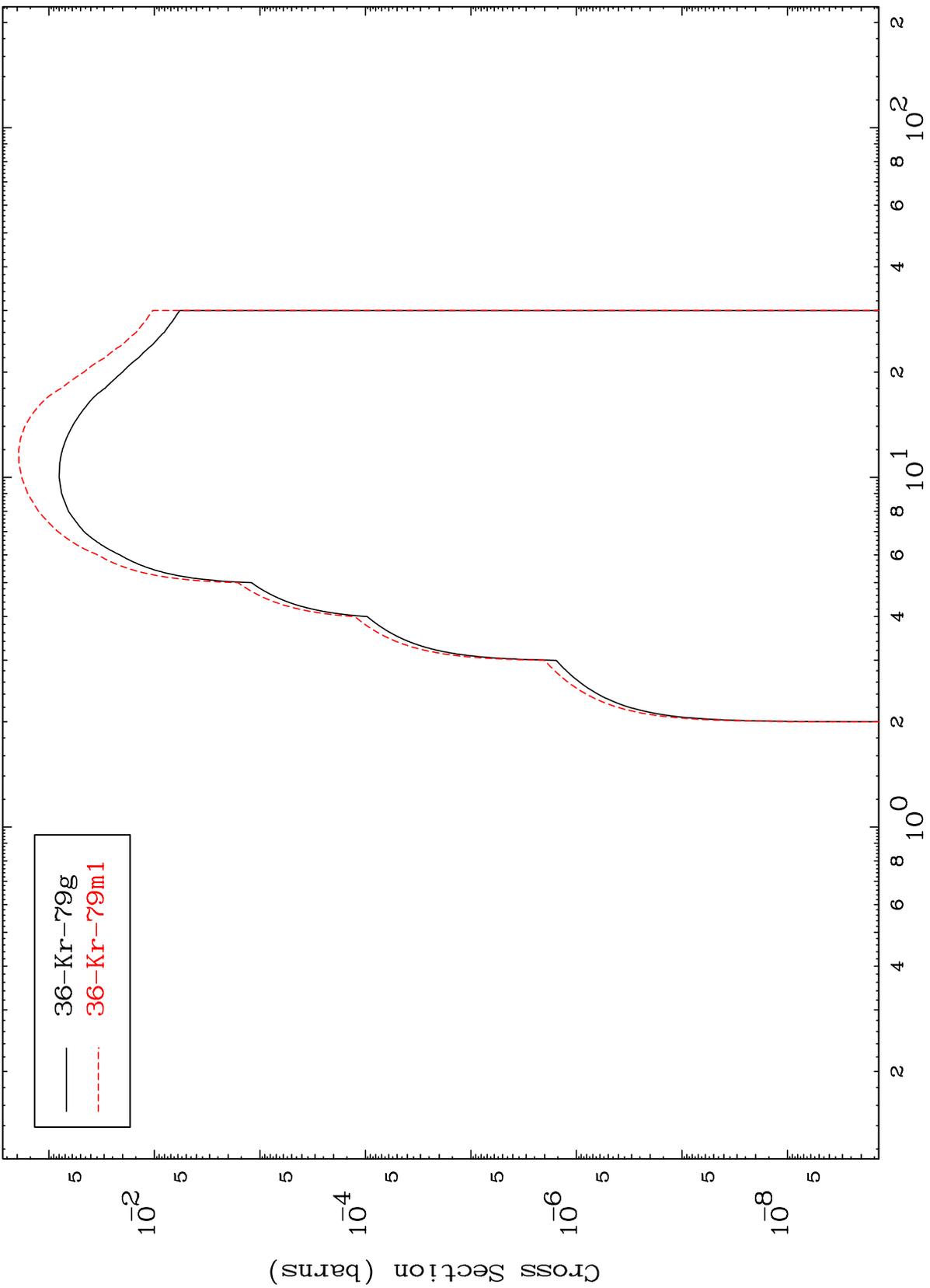
37-Rb-78m



MAT 3705

37-Rb-78m

Radionuclide Production Cross Section
(n,2p)



36-Kr-79g
36-Kr-79m1

MAT 3705

(n,p) α

$^{37}\text{Rb-}^{78}\text{m}$

