

Program EVALPLOT
(Version 2021-1)

by

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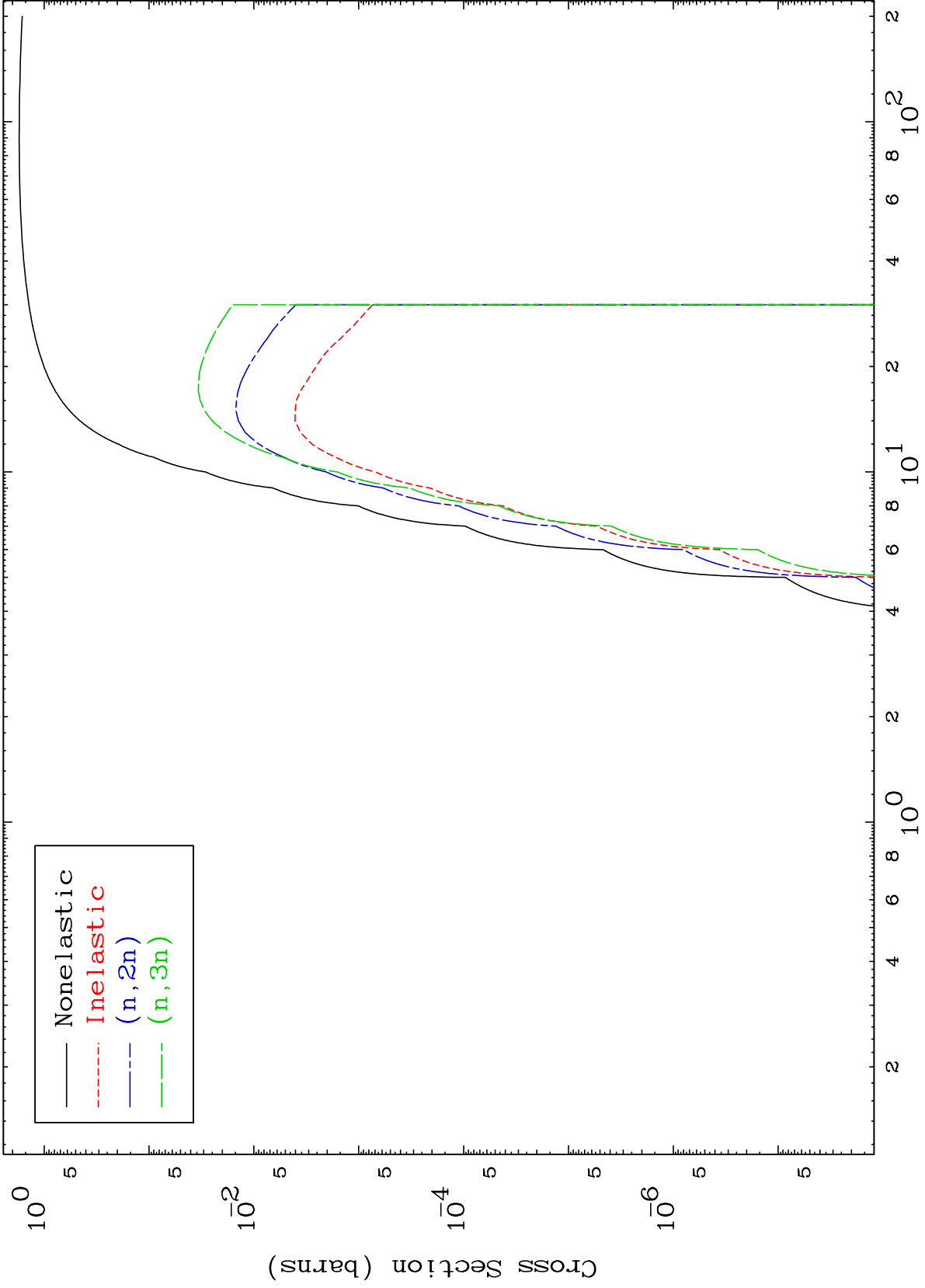
Press Mouse Button to Start

MAT 3743

He-3 Major

37-Rb-91

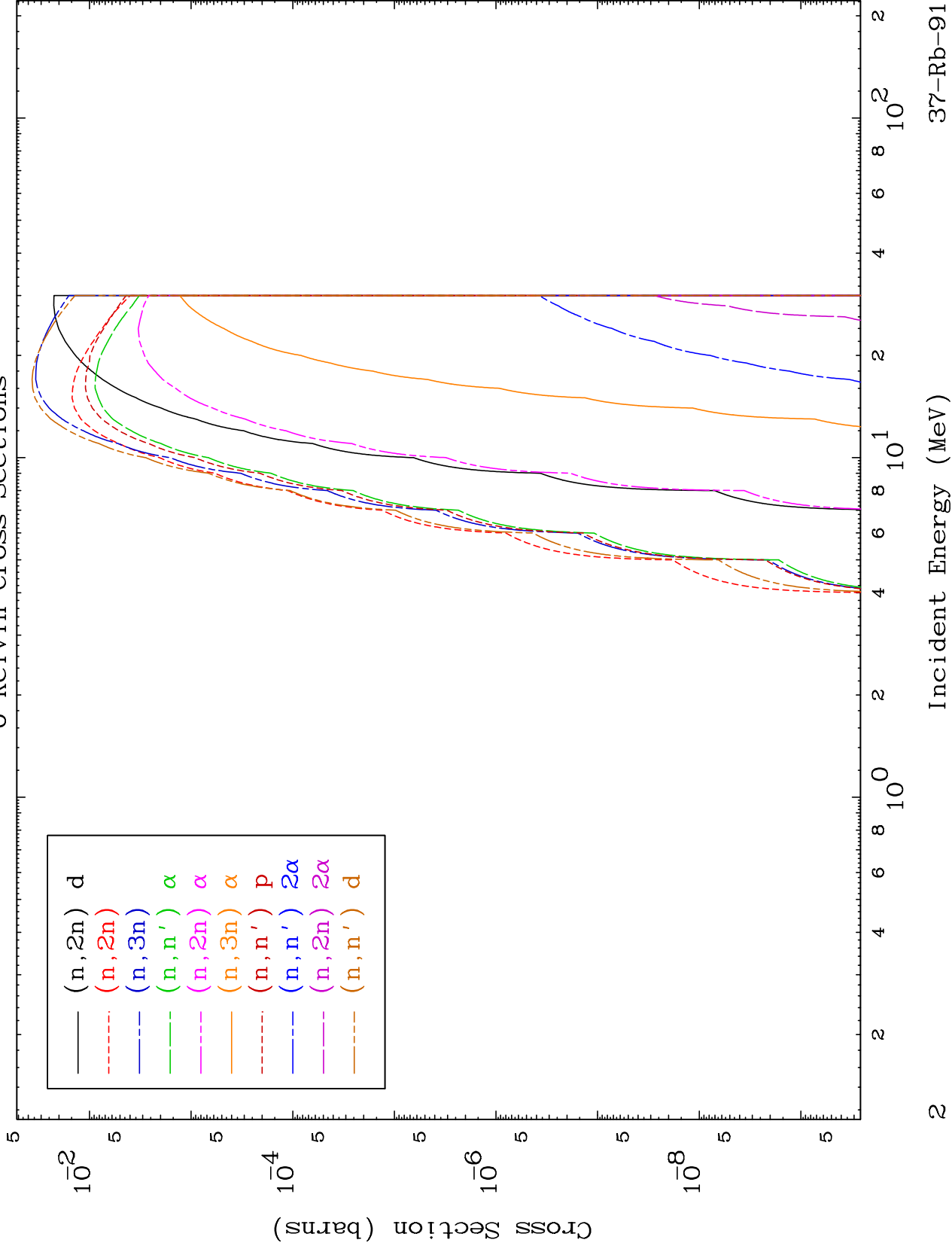
0 Kelvin Cross Sections



MAT 3743

He-3 Neutron Absorption
0 Kelvin Cross Sections

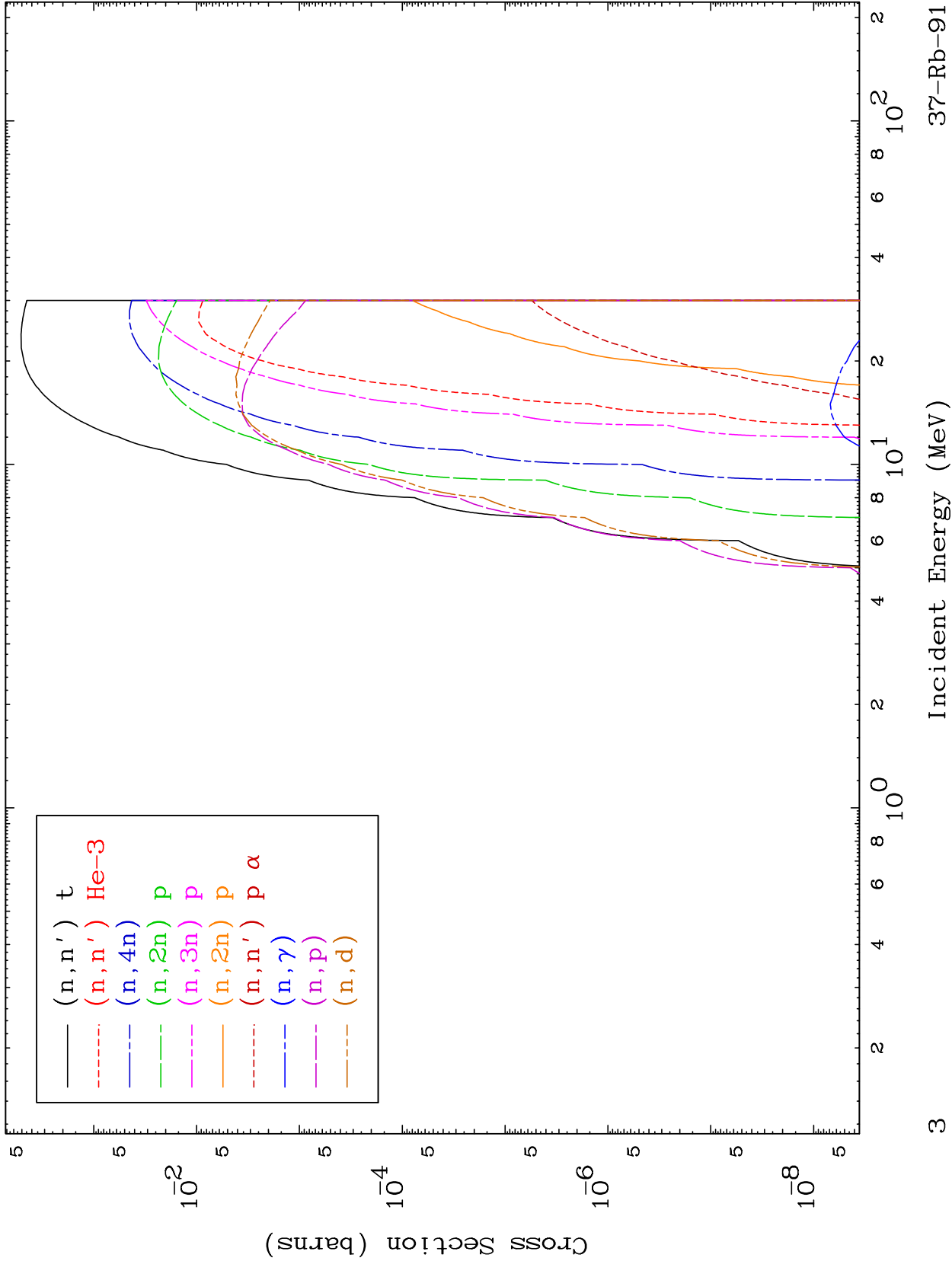
37-Rb-91



MAT 3743

He-3 Neutron Absorption
0 Kelvin Cross Sections

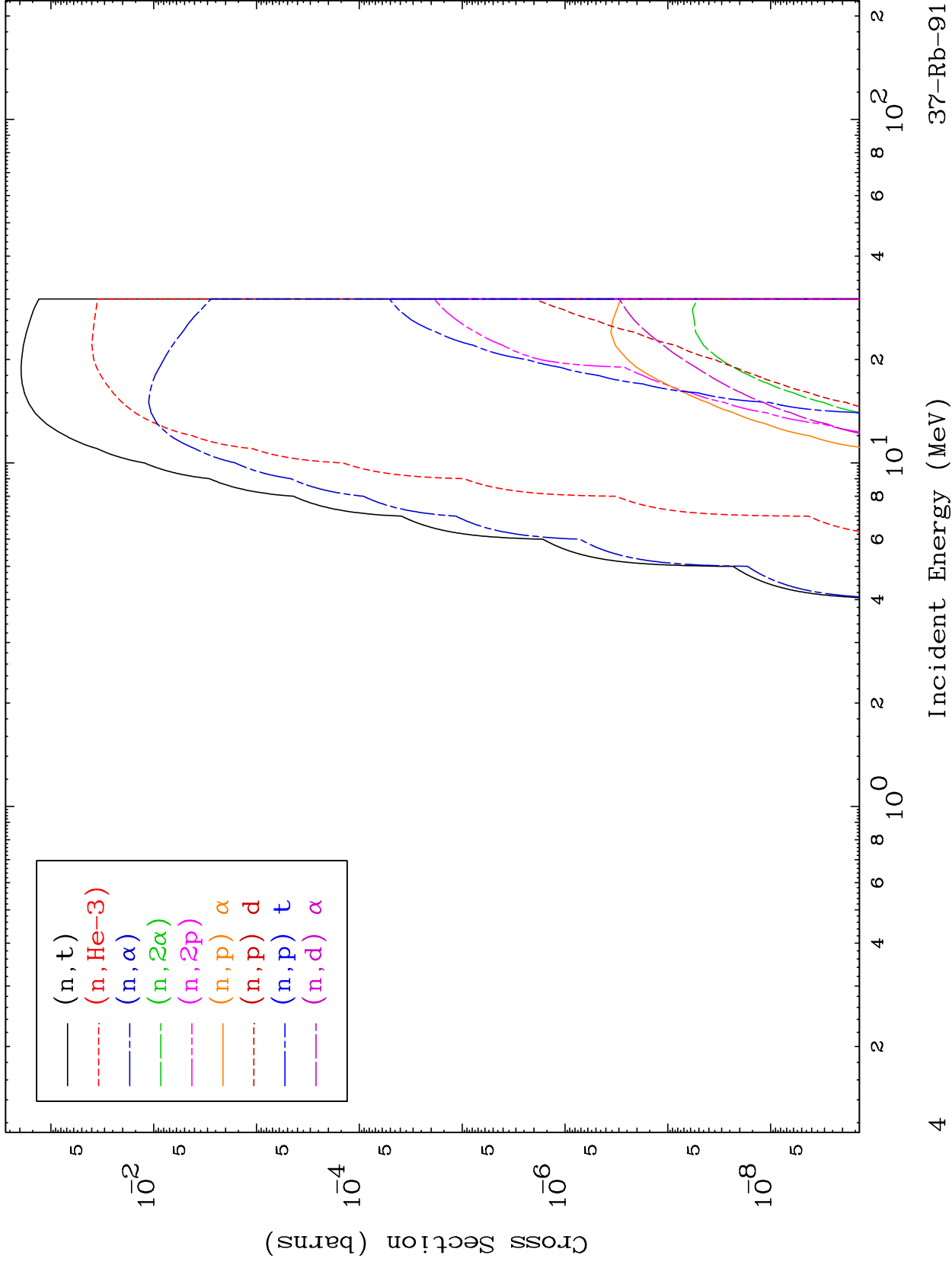
37-Rb-91

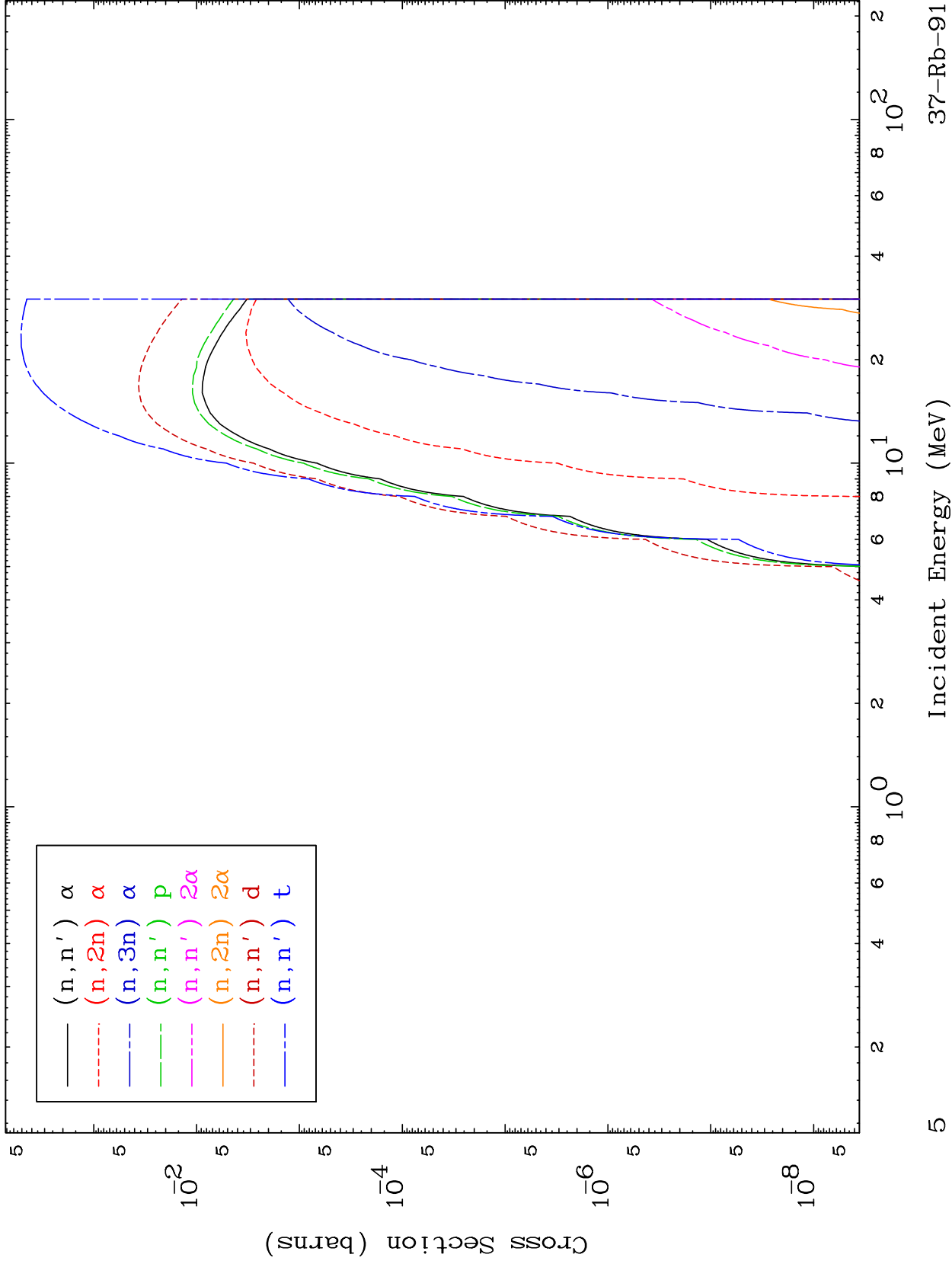


MAT 3743

He-3 Neutron Absorption
0 Kelvin Cross Sections

37-Rb-91

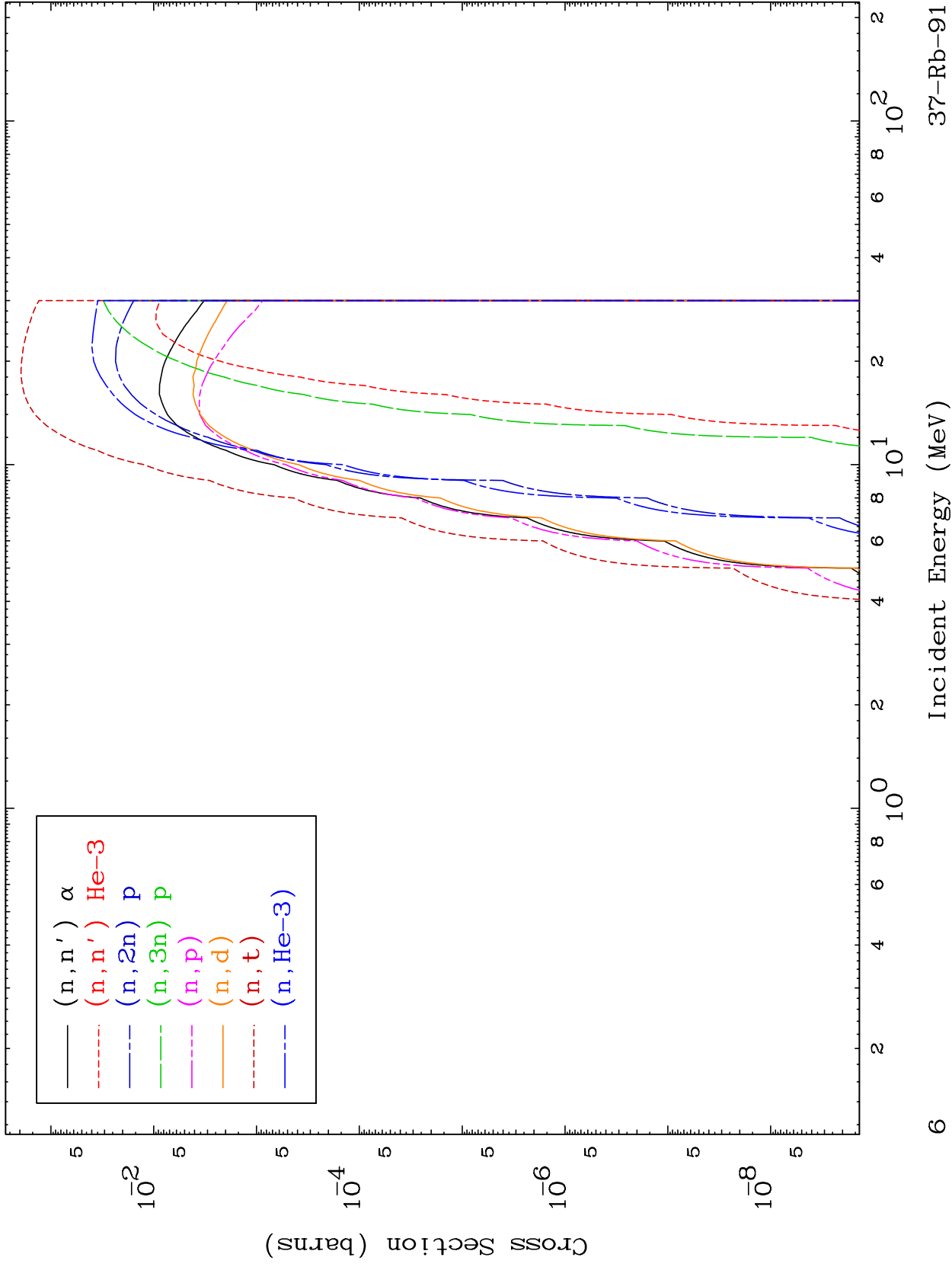




MAT 3743

He-3 Charged Particle
0 Kelvin Cross Sections

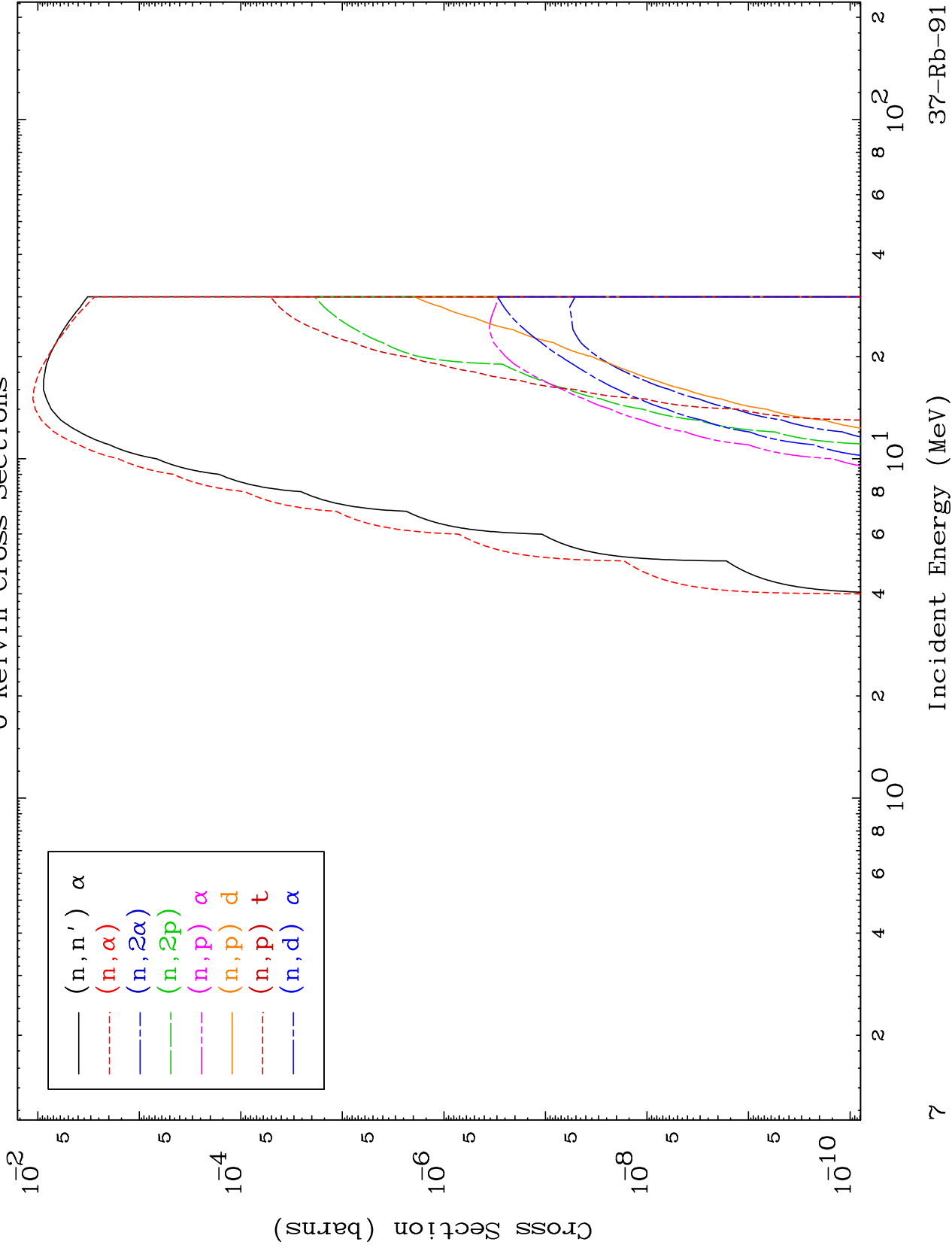
37-Rb-91



MAT 3743

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-91

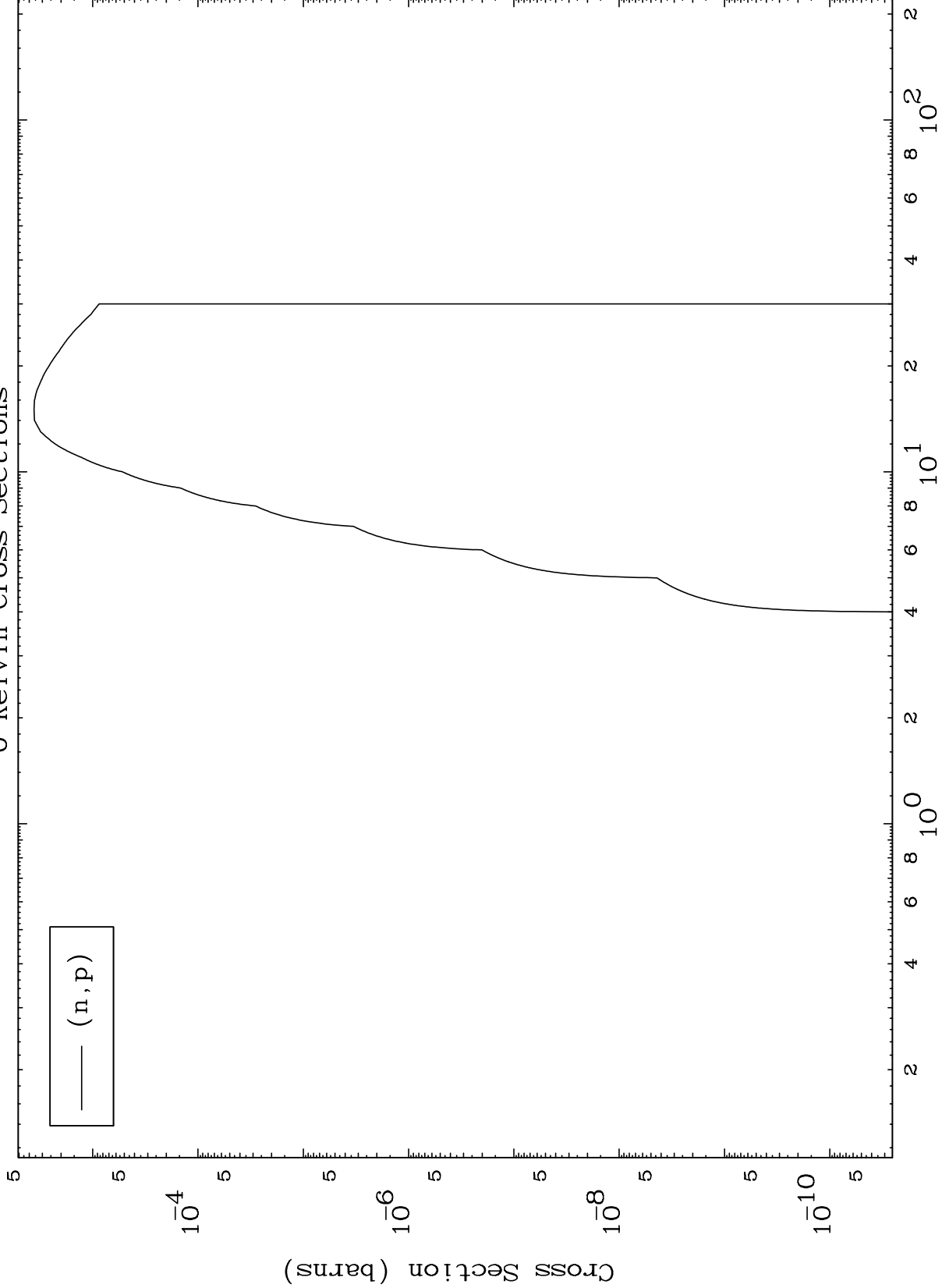


MAT 3743

(He-3,p) Levels

37-Rb-91

0 Kelvin Cross Sections

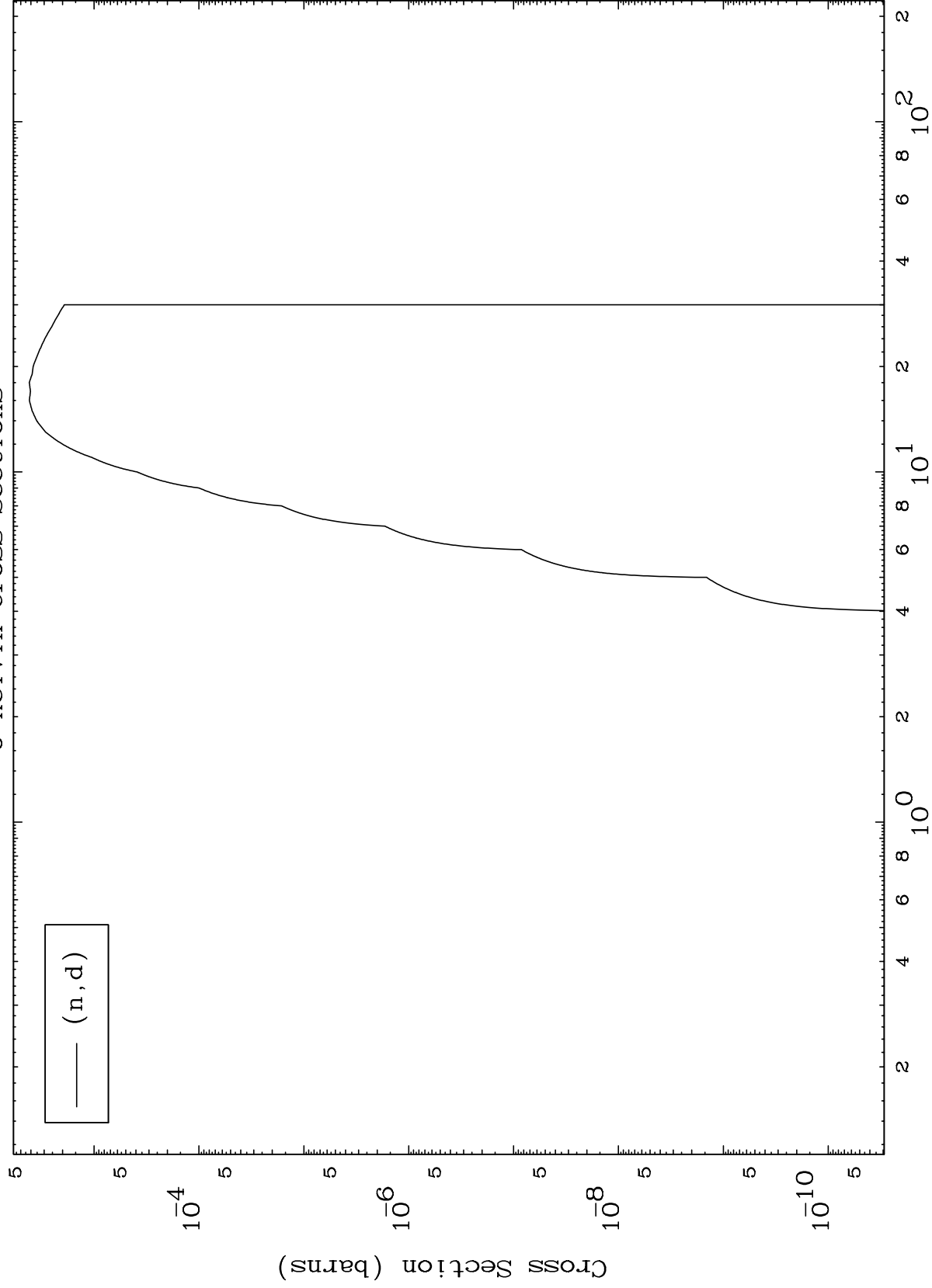


(n,p)

MAT 3743

37-Rb-91

(He-3,d) Levels
0 Kelvin Cross Sections



9

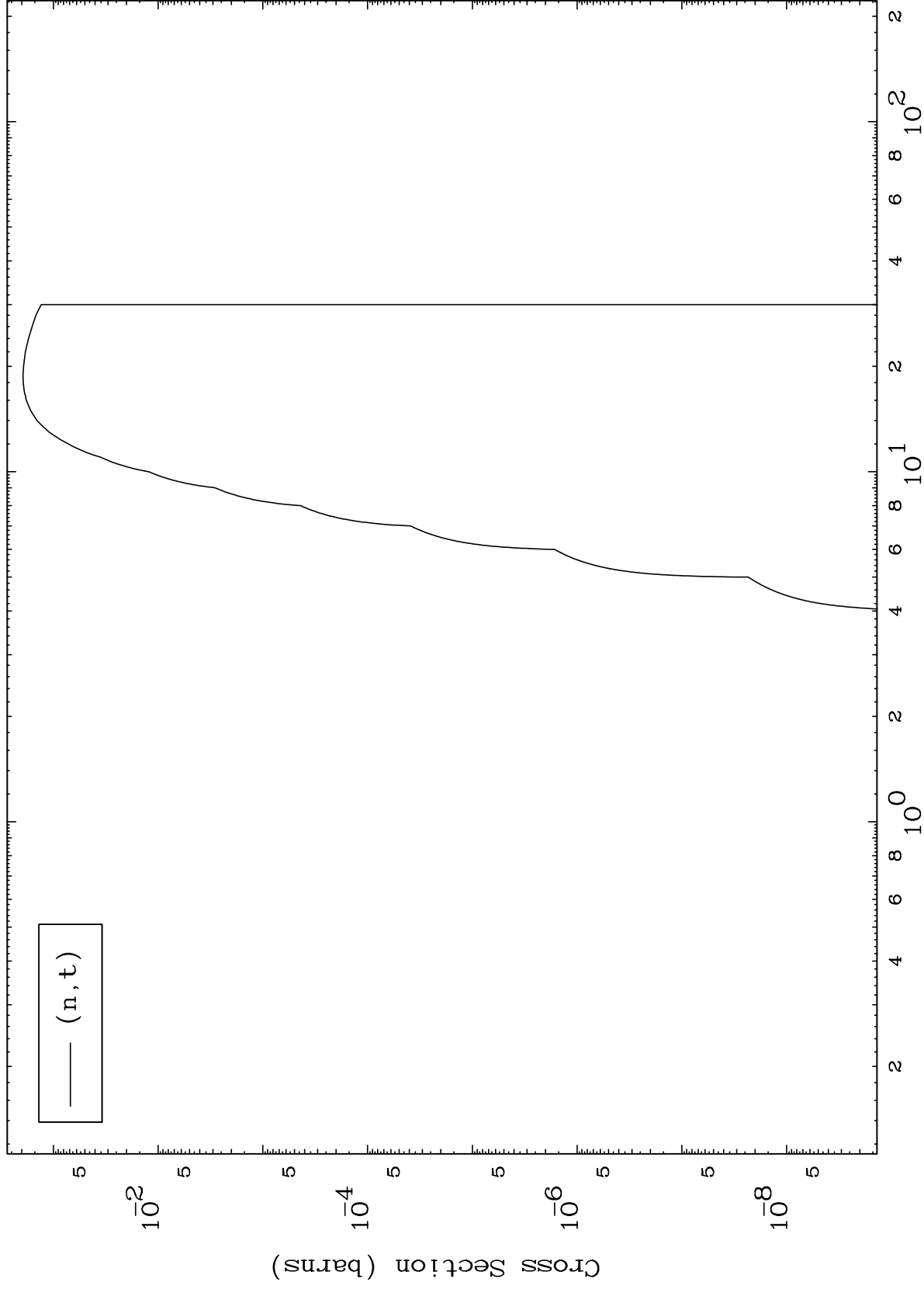
Incident Energy (MeV)

37-Rb-91

MAT 3743

37-Rb-91

(He-3,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

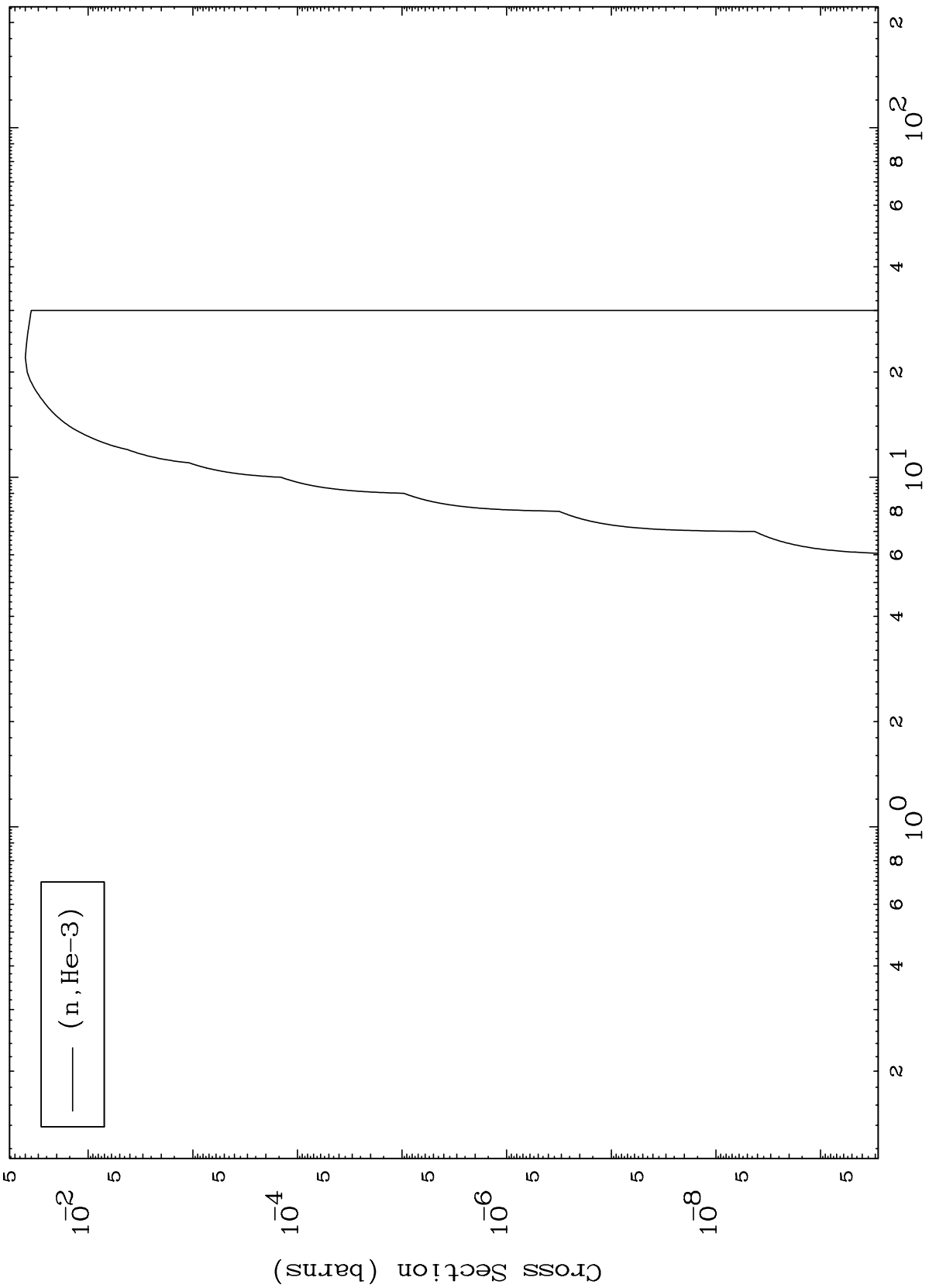
37-Rb-91

MAT 3743

(He-3, He3) Levels

37-Rb-91

0 Kelvin Cross Sections

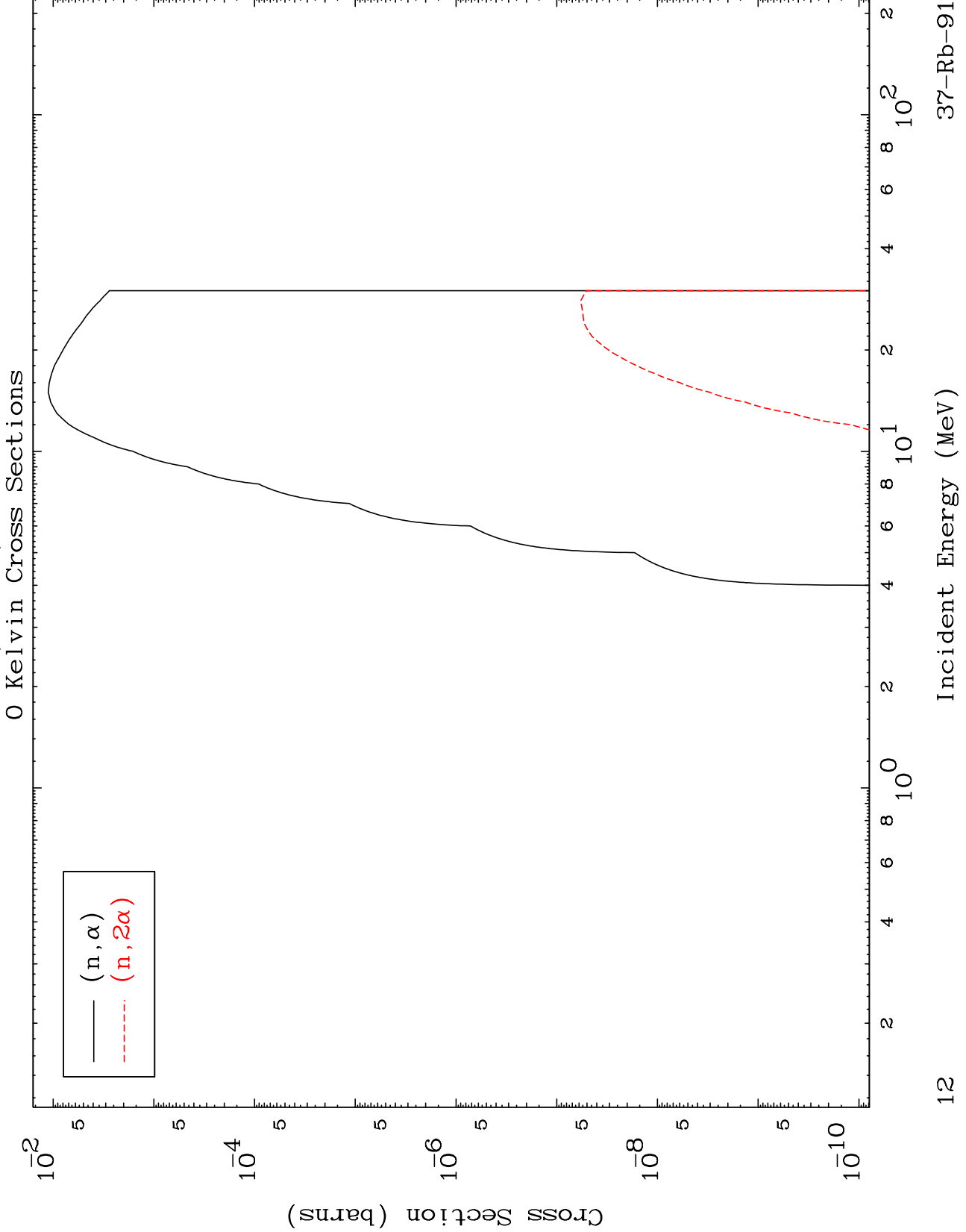


(n, He-3)

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(He-3, α) Levels

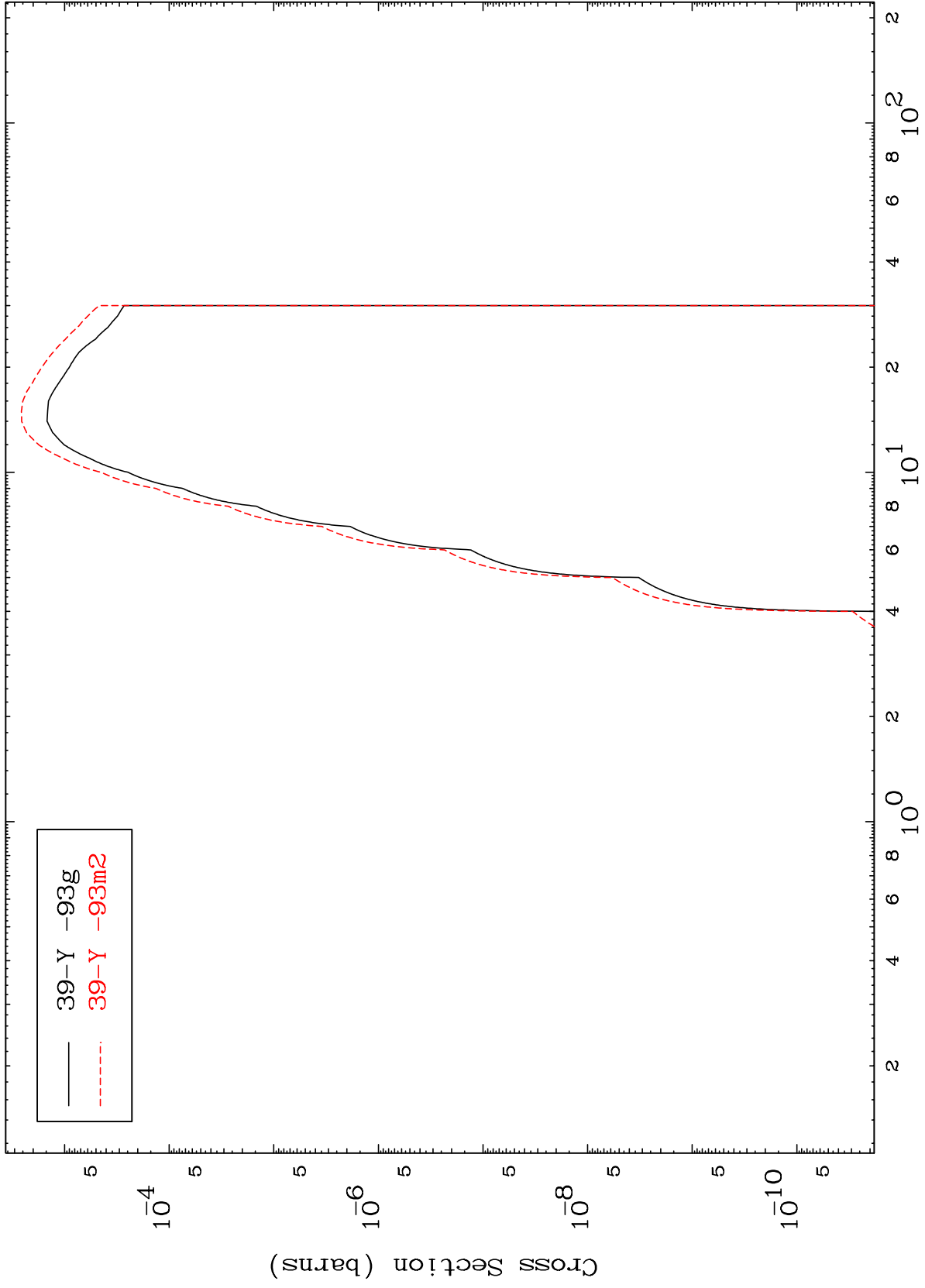
37-Rb-91



MAT 3743

37-Rb-91

Inelastic
Radionuclide Production Cross Section



37-Rb-91

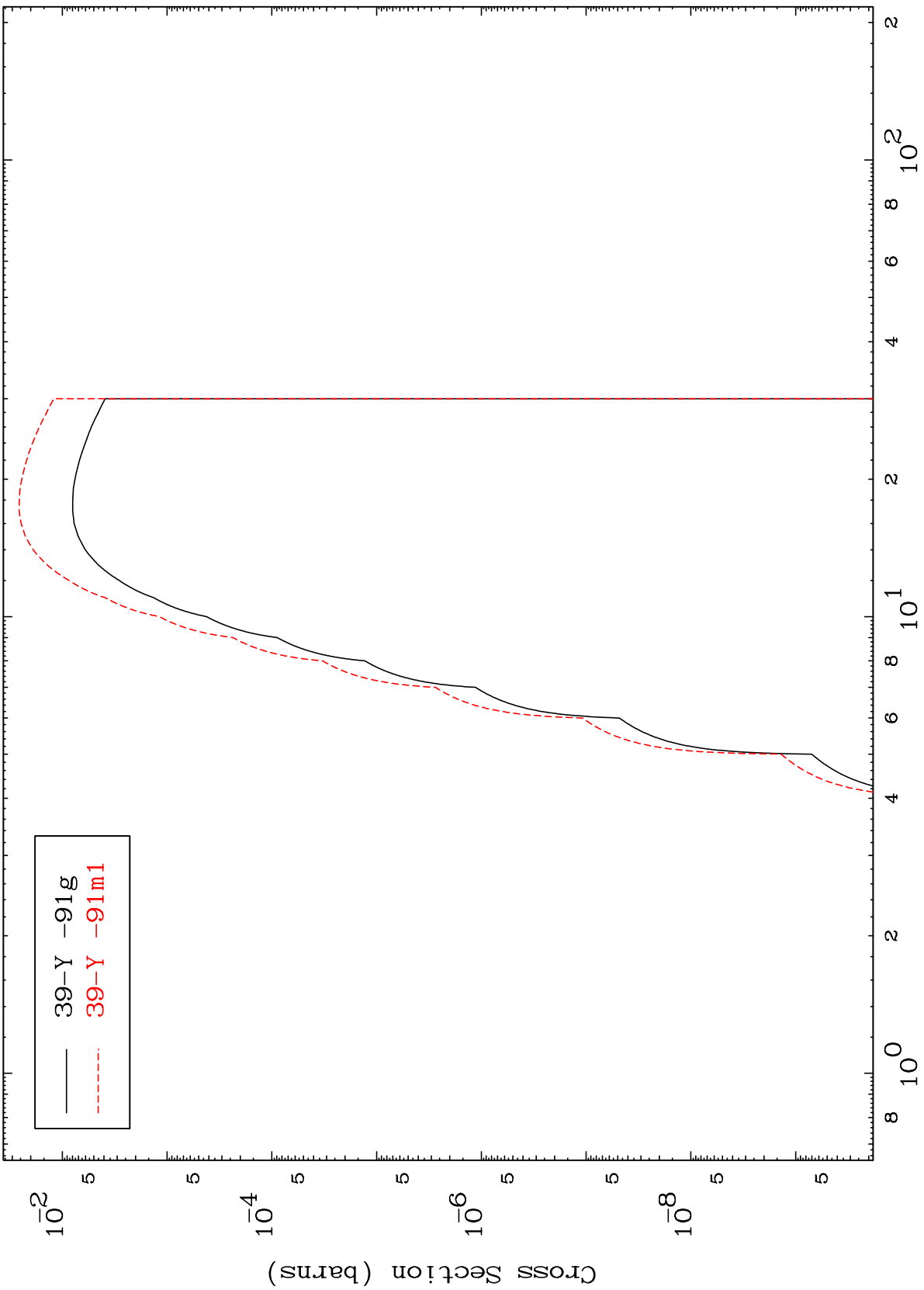
Incident Energy (MeV)

13

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37-Rb-91

Radionuclide Production Cross Section (n,3n)



37-Rb-91

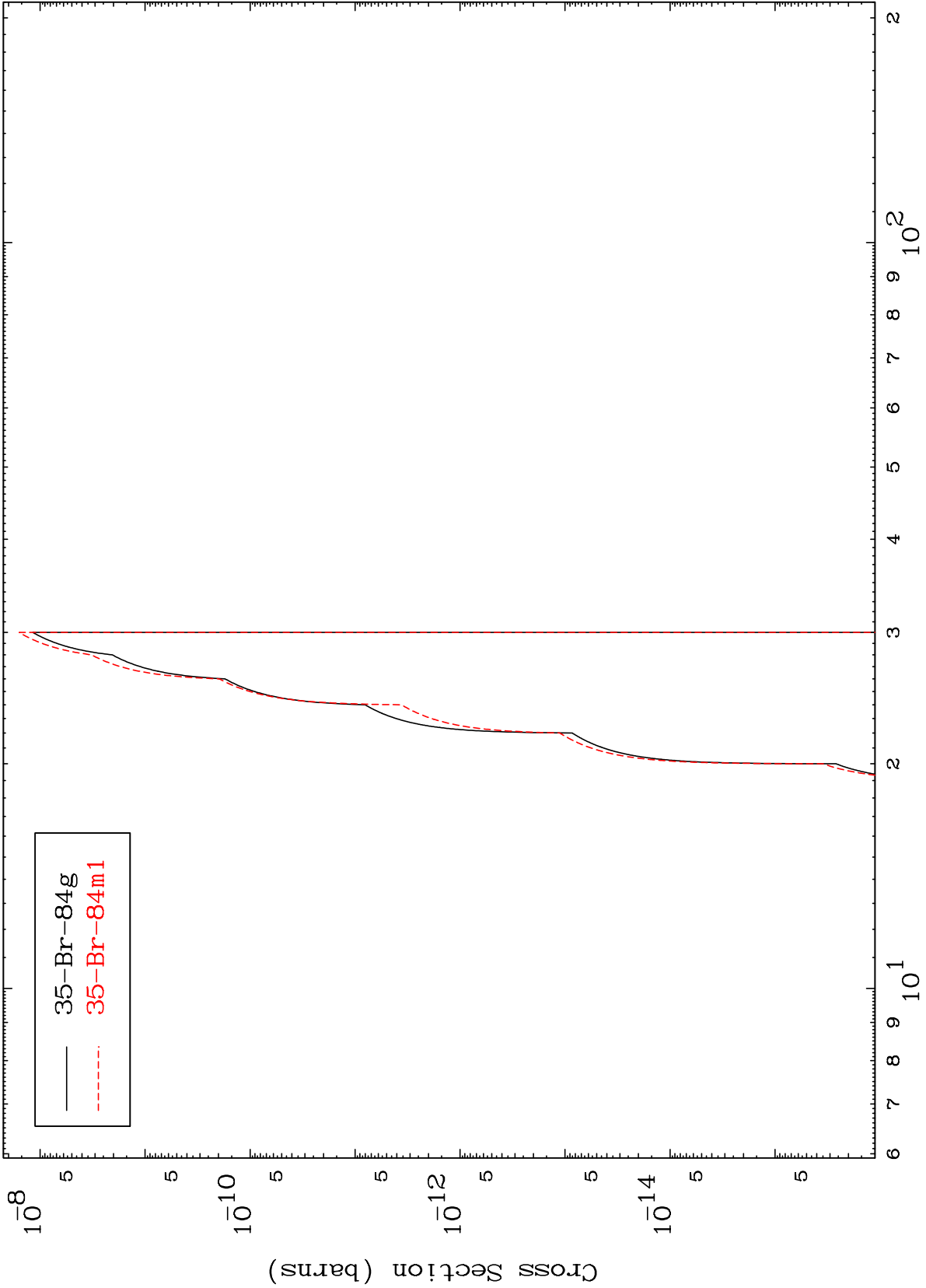
Incident Energy (MeV)

14

MAT 3743

37-Rb-91

(n,2n) 2 α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

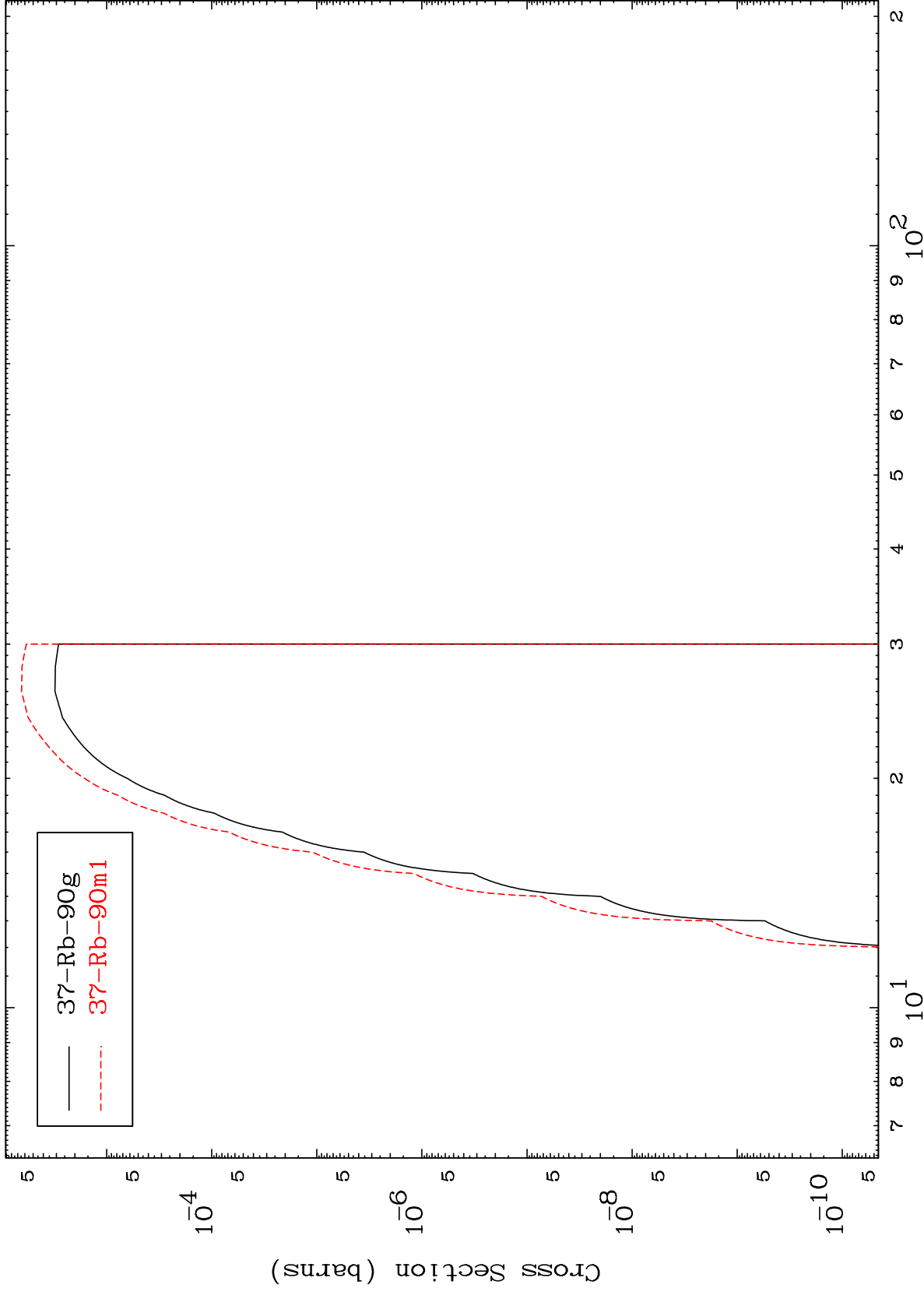
37-Rb-91

MAT 3743

(n,n') He-3

37-Rb-91

Radionuclide Production Cross Section



16

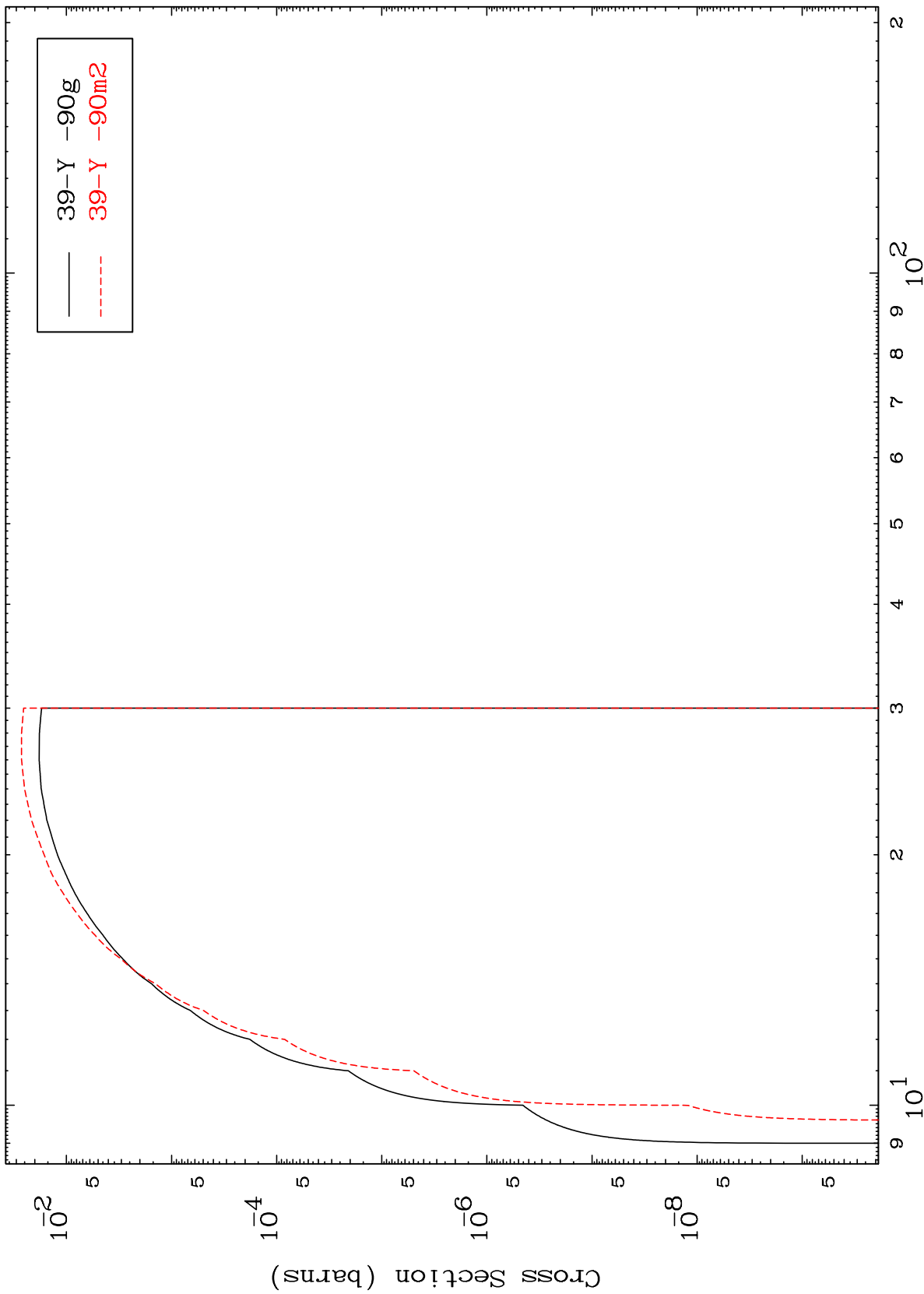
Incident Energy (MeV)

37-Rb-91

MAT 3743

37-Rb-91

(n,4n)
Radionuclide Production Cross Section



37-Rb-91

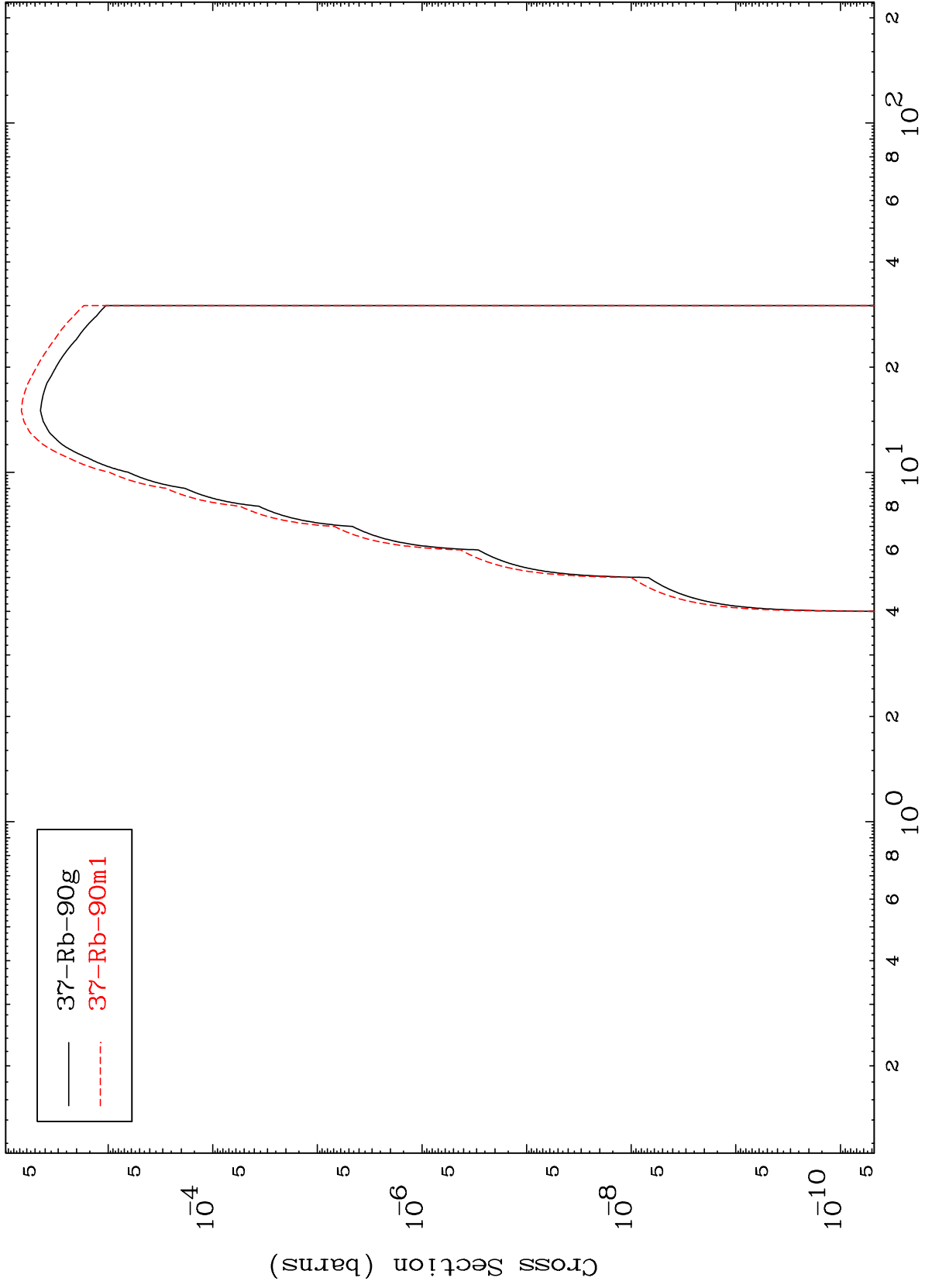
Incident Energy (MeV)

17

MAT 3743

37-Rb-91

Radionuclide Production Cross Section
(n, α)



18

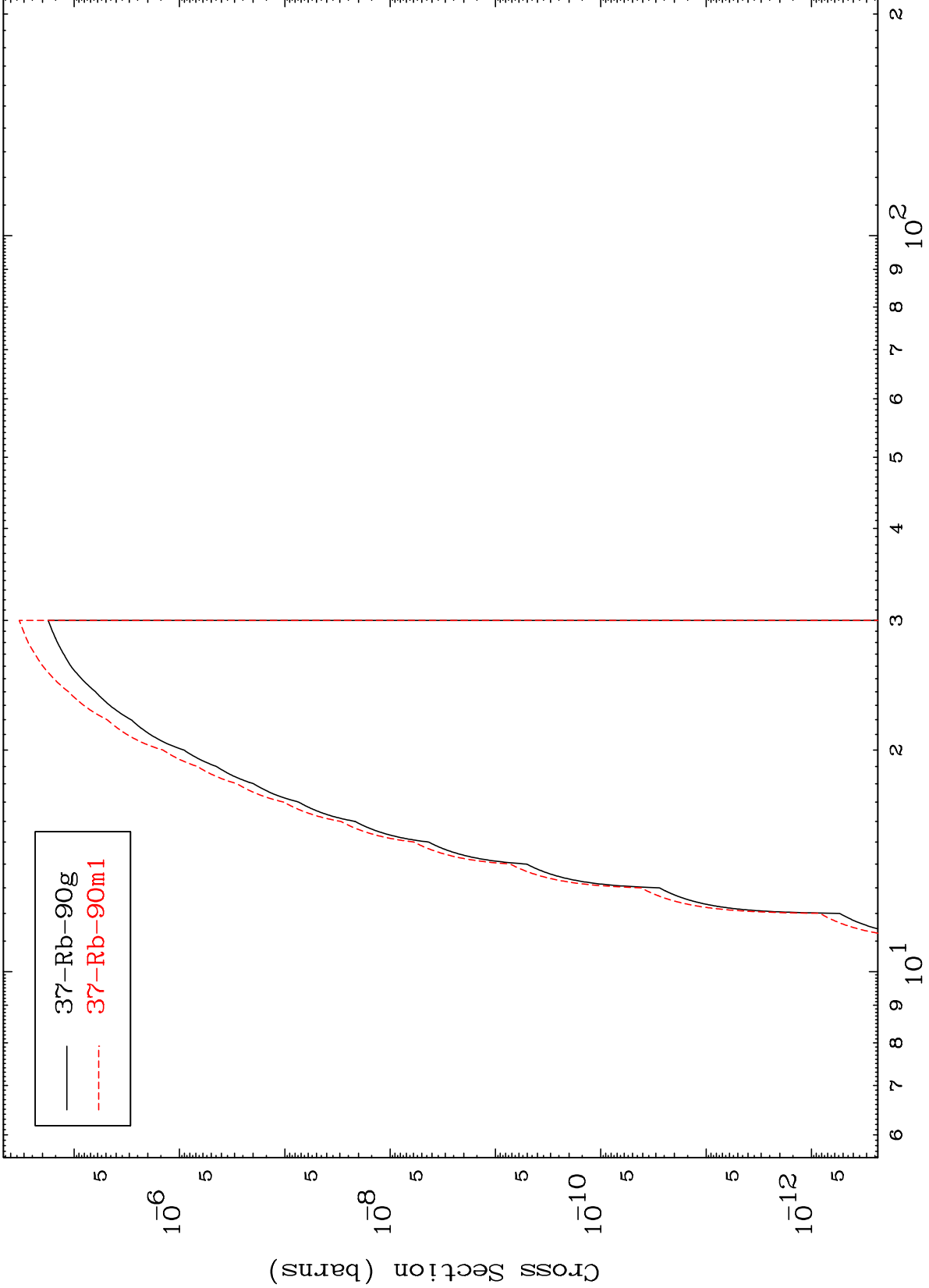
37-Rb-91

MAT 3743

(n,p) t

³⁷Rb-91

Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

19

Incident Energy (MeV)

³⁷Rb-91