

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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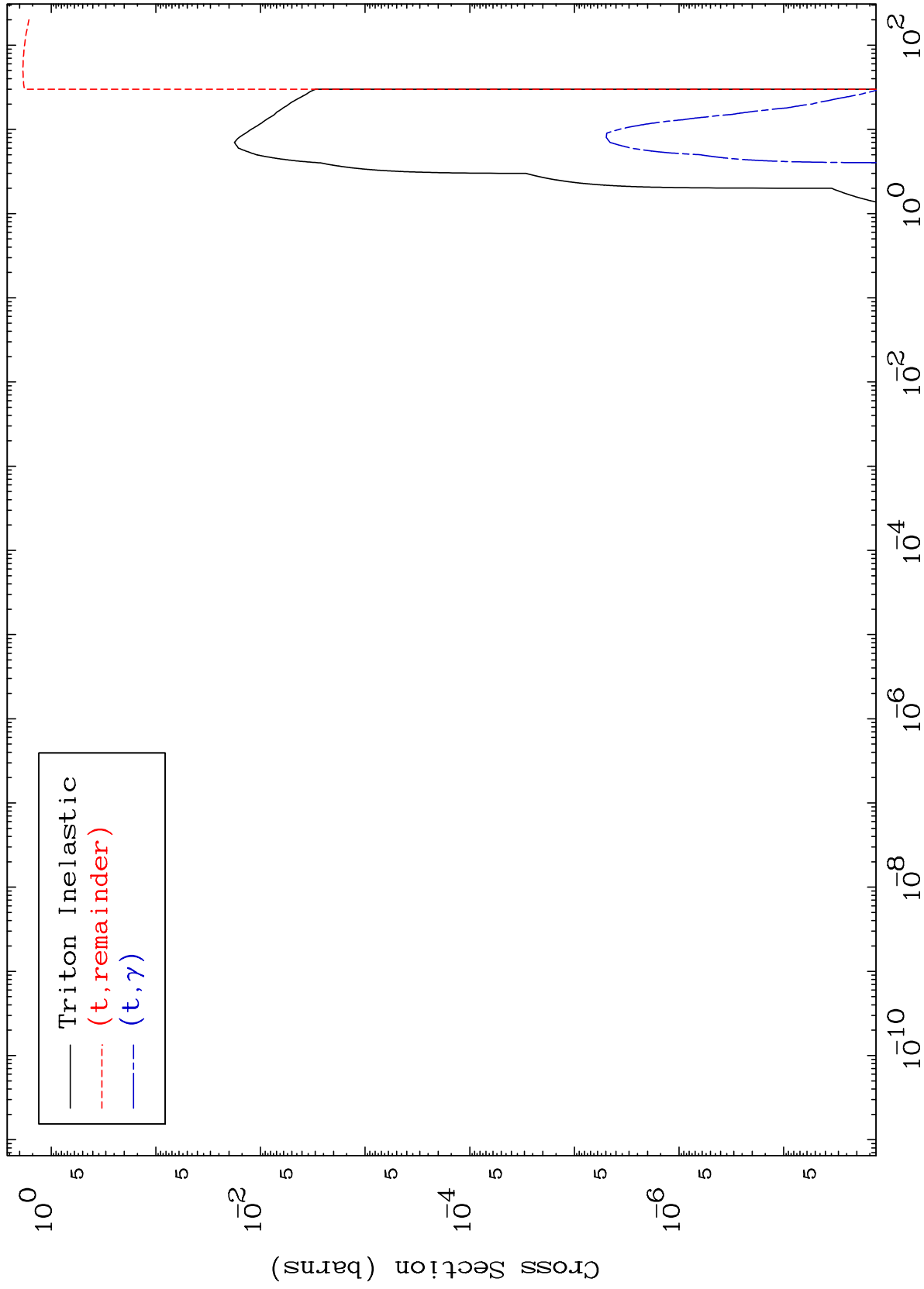
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3843

Triton Major
0 Kelvin Cross Sections

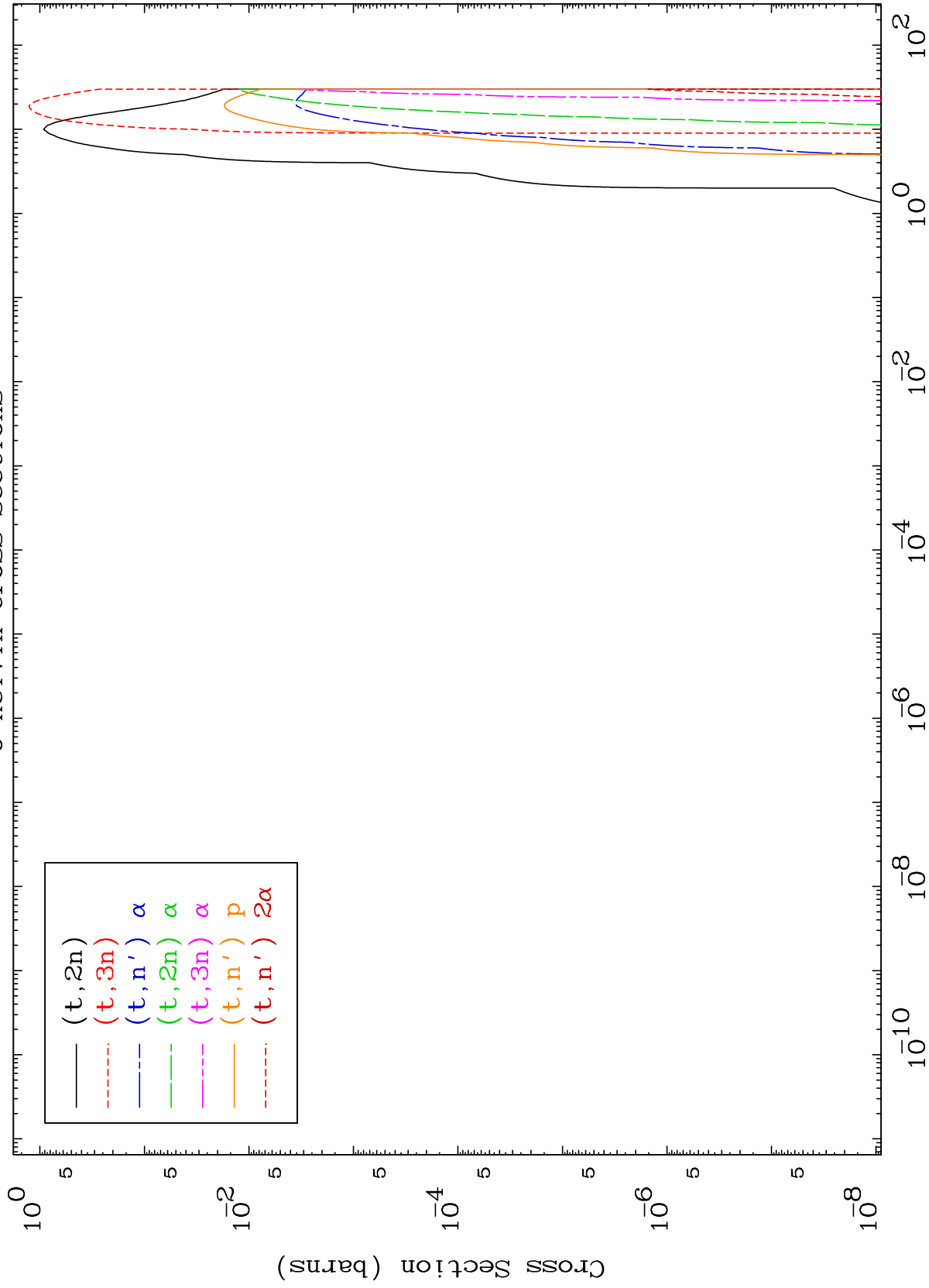
38-Sr-90



MAT 3843

Triton Neutron Production
0 Kelvin Cross Sections

38-Sr-90



2

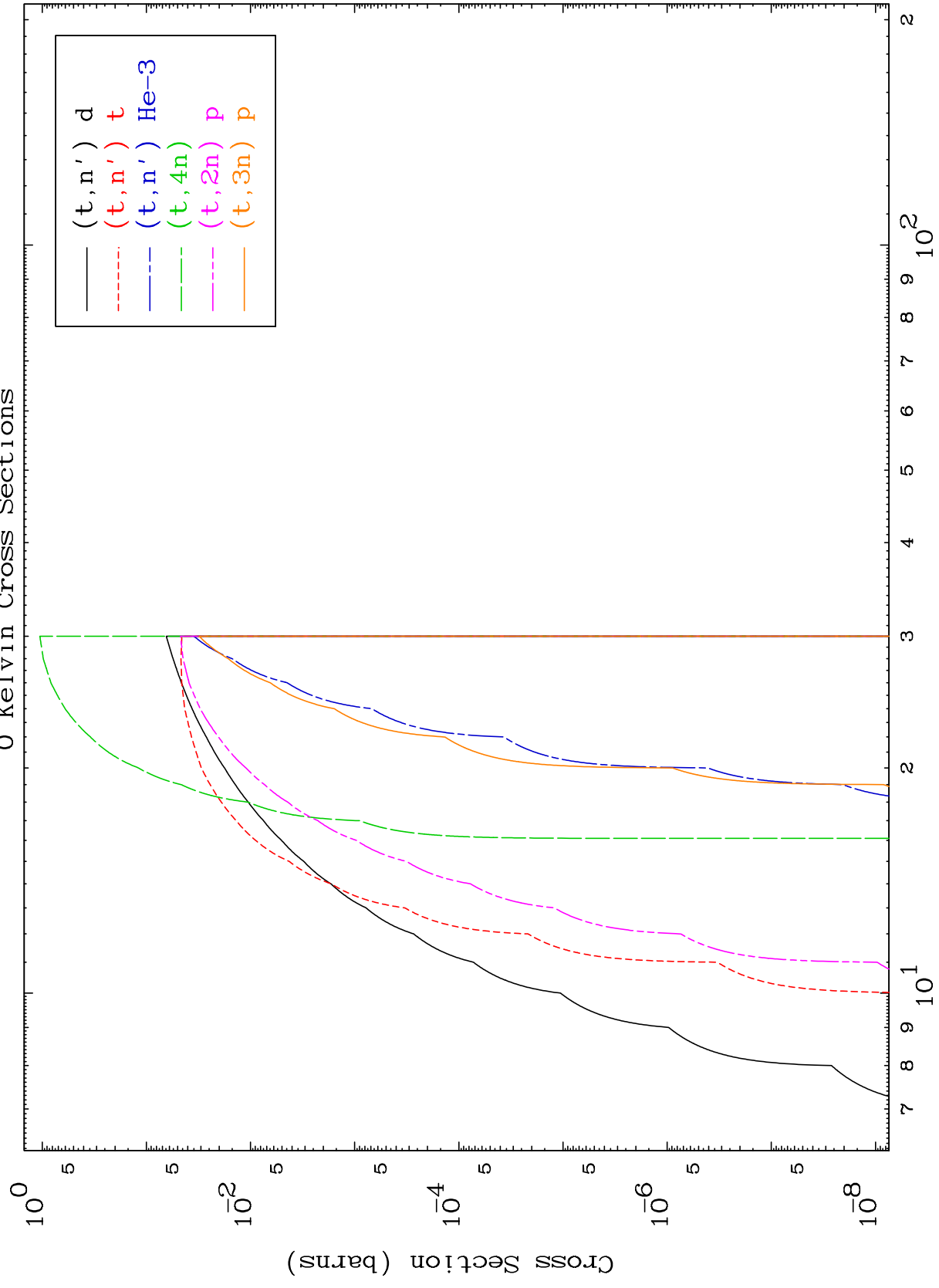
Incident Energy (MeV)

38-Sr-90

MAT 3843

Triton Neutron Production
0 Kelvin Cross Sections

38-Sr-90



3

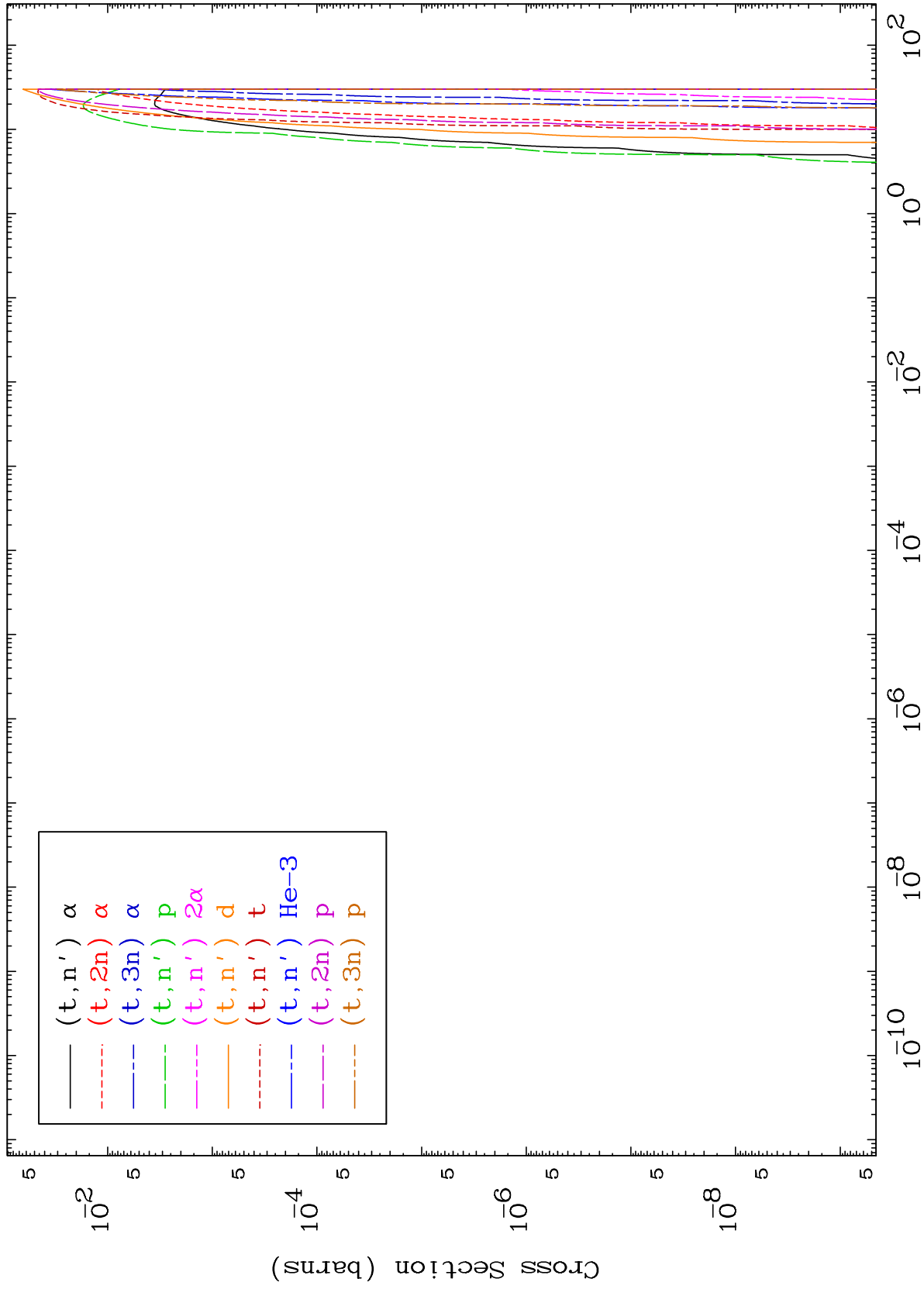
Incident Energy (MeV)

38-Sr-90

MAT 3843

Triton Charged Particle
0 Kelvin Cross Sections

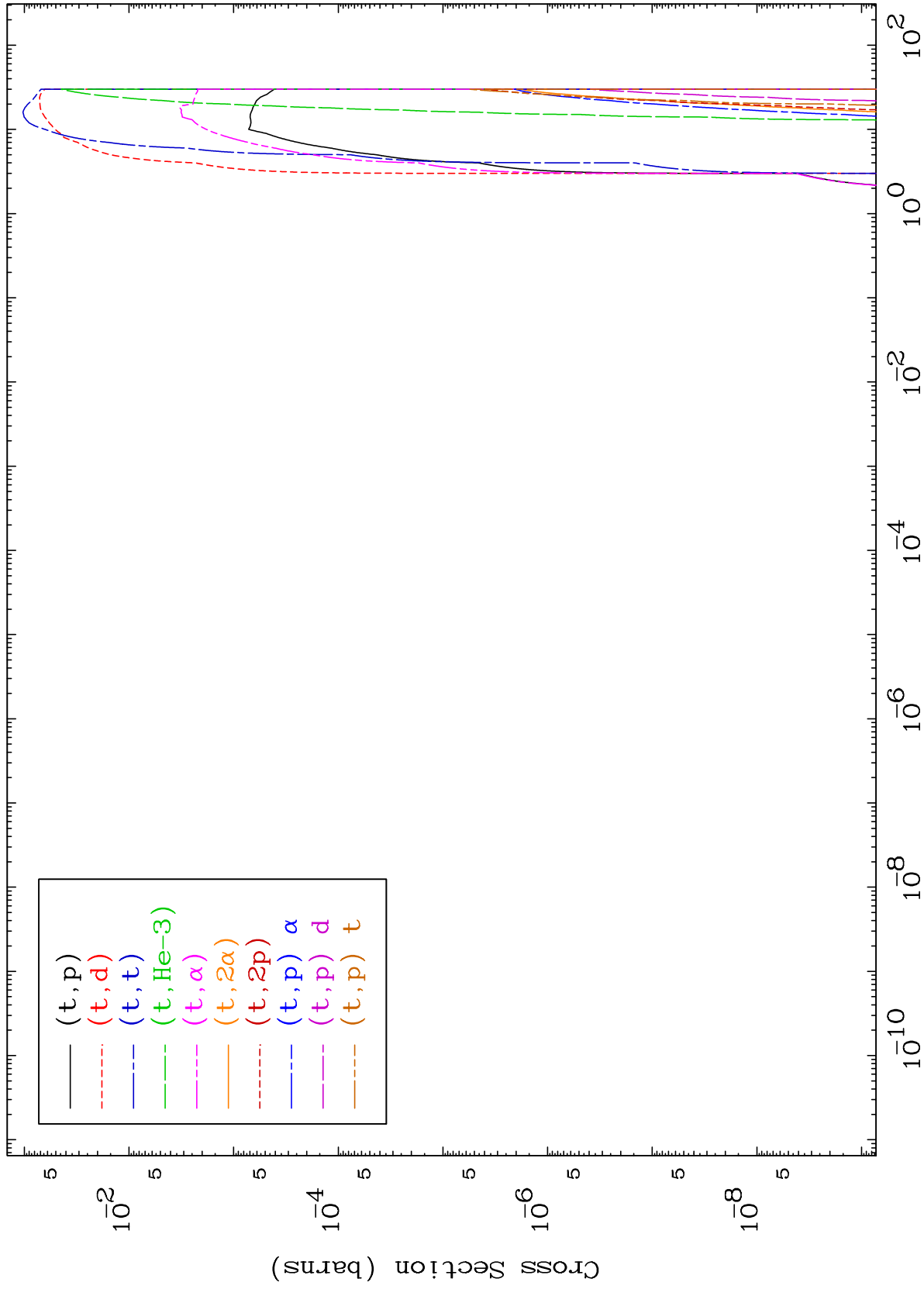
38-Sr-90



MAT 3843

Triton Charged Particle
0 Kelvin Cross Sections

38-Sr-90



5

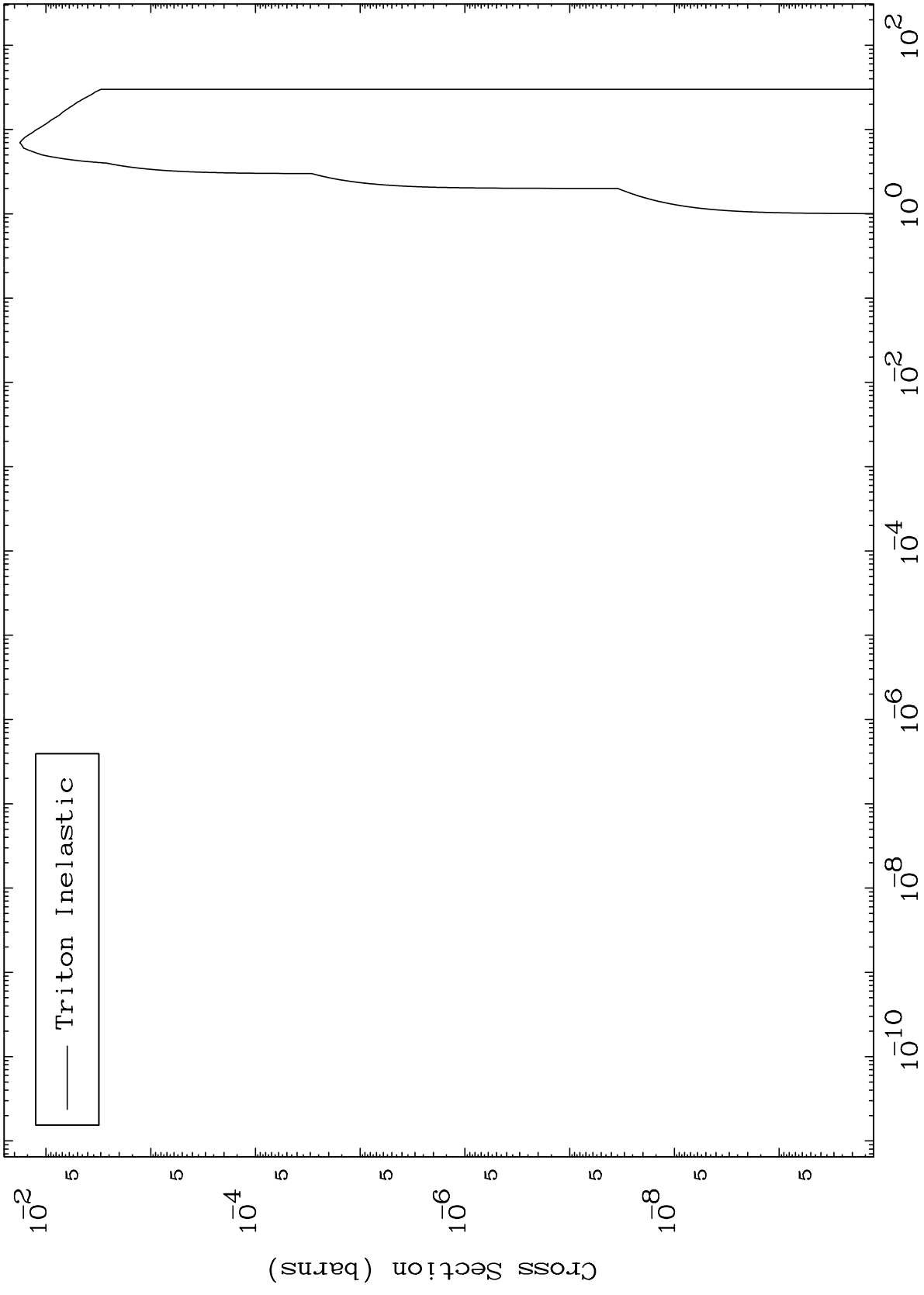
Incident Energy (MeV)

38-Sr-90

MAT 3843

(t,n') Level
0 Kelvin Cross Sections

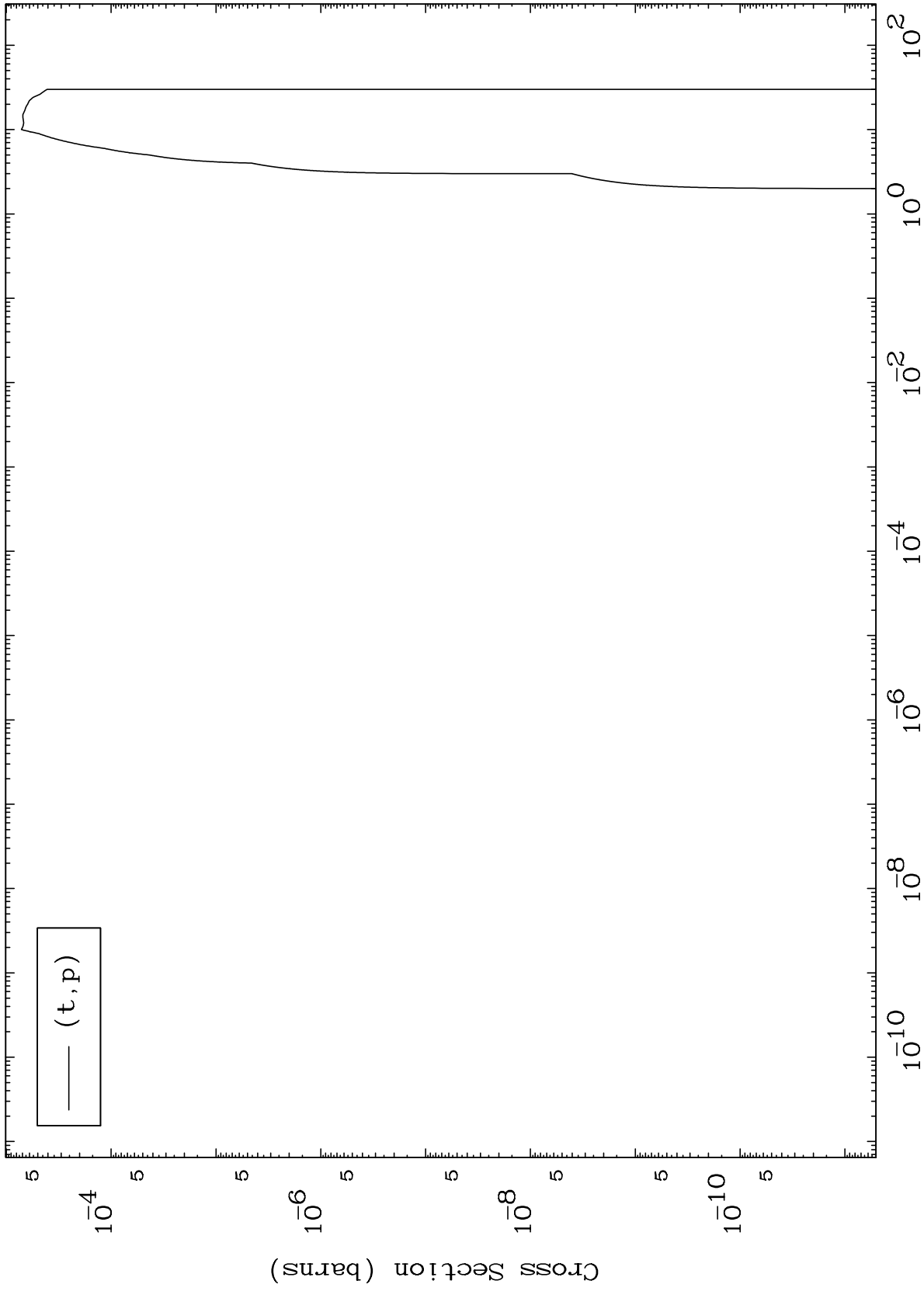
38-Sr-90



MAT 3843

(t,p) Levels
0 Kelvin Cross Sections

38-Sr-90



7

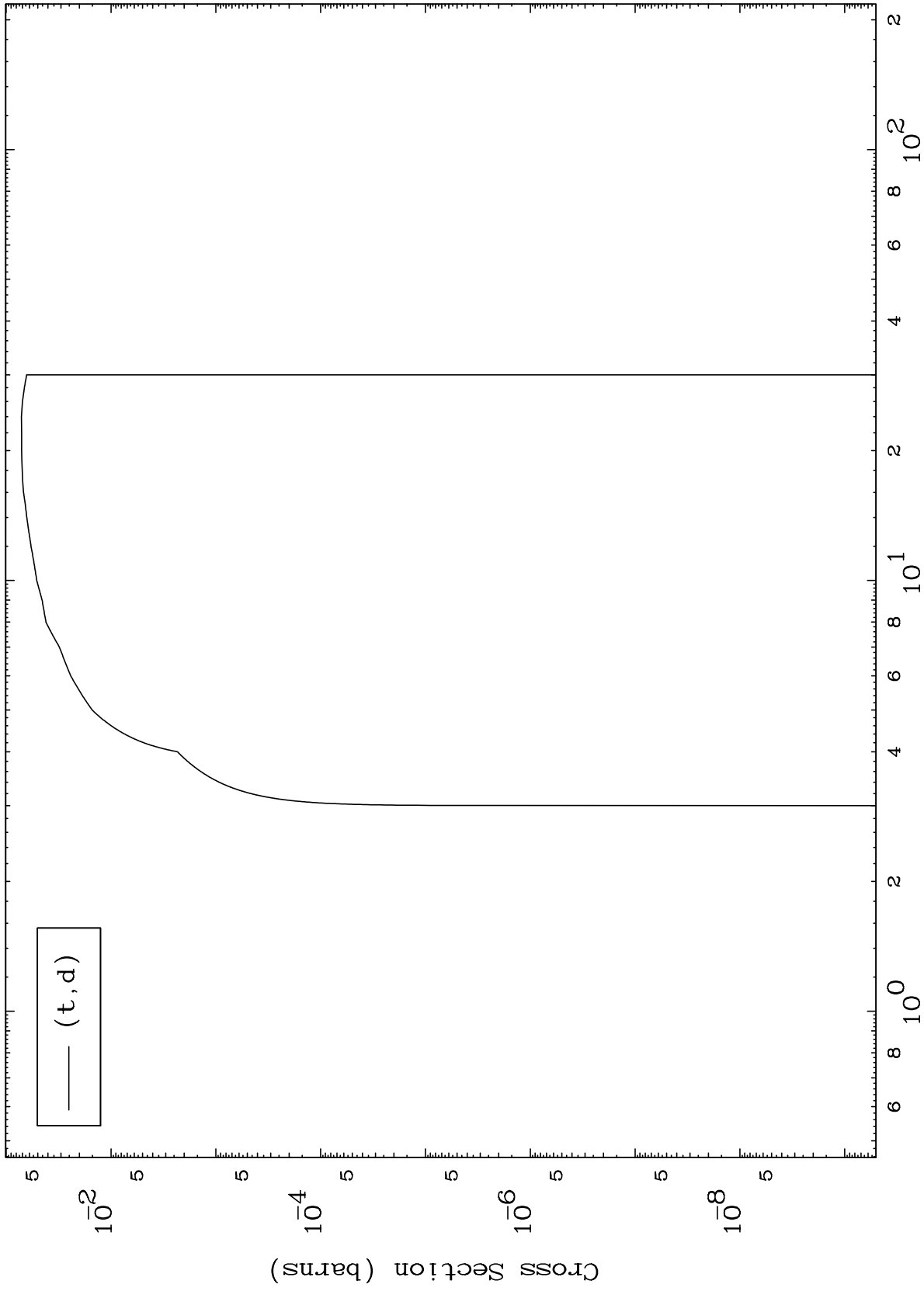
Incident Energy (MeV)

38-Sr-90

MAT 3843

38-Sr-90

(t,d) Levels
0 Kelvin Cross Sections



8

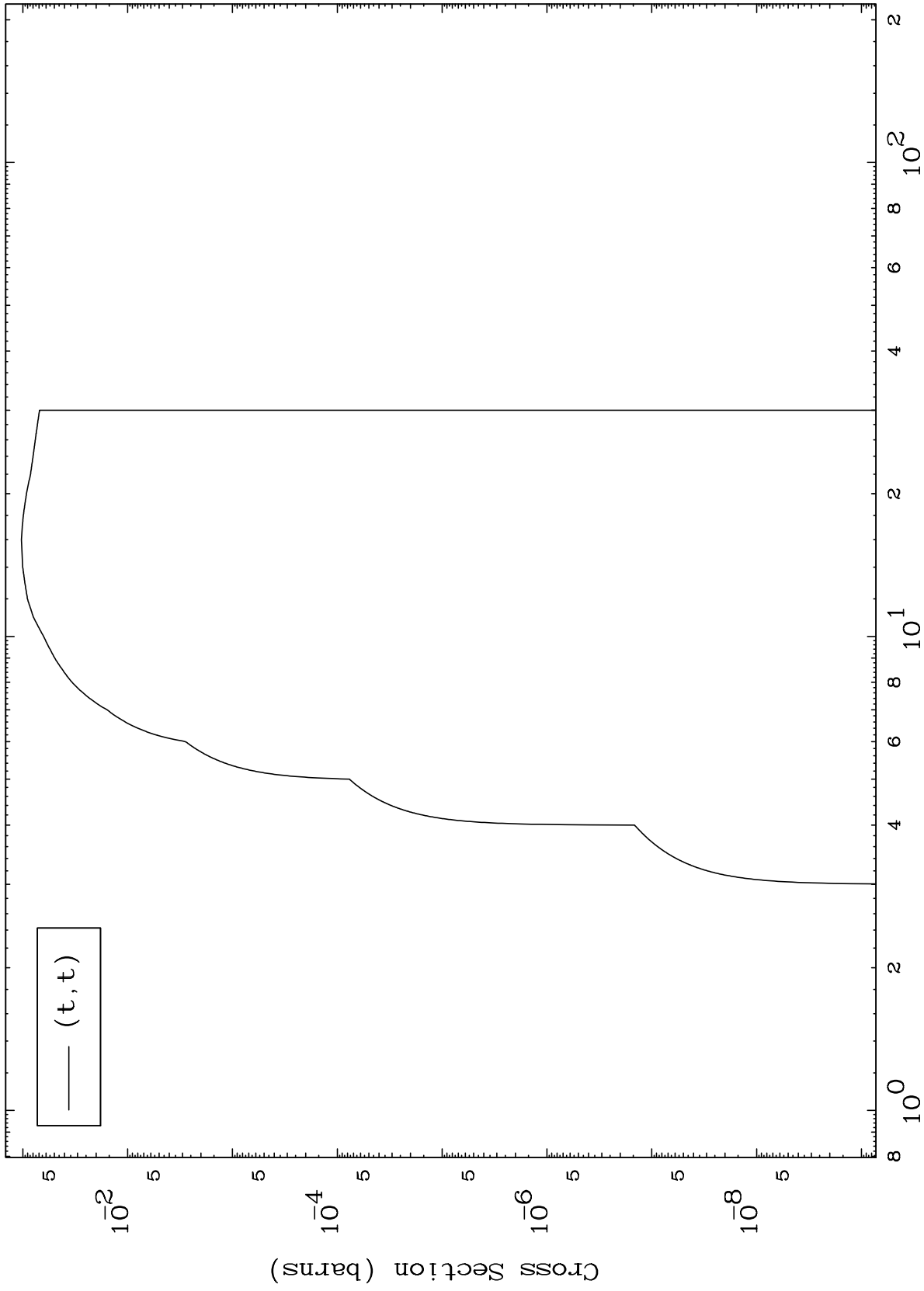
Incident Energy (MeV)

38-Sr-90

MAT 3843

38-Sr-90

(t,t) Levels
0 Kelvin Cross Sections



38-Sr-90

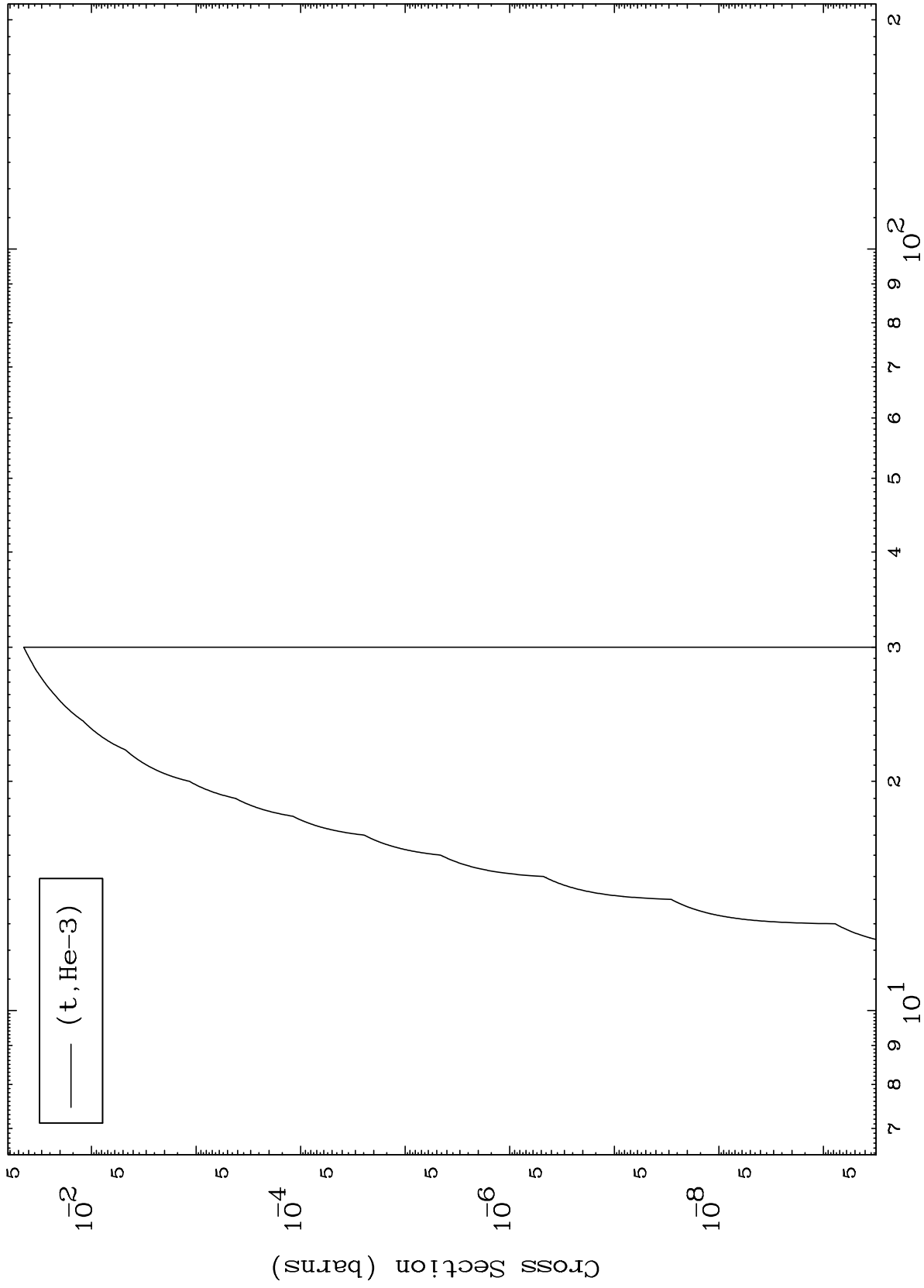
Incident Energy (MeV)

9

MAT 3843

(t,He3) Levels
0 Kelvin Cross Sections

38-Sr-90

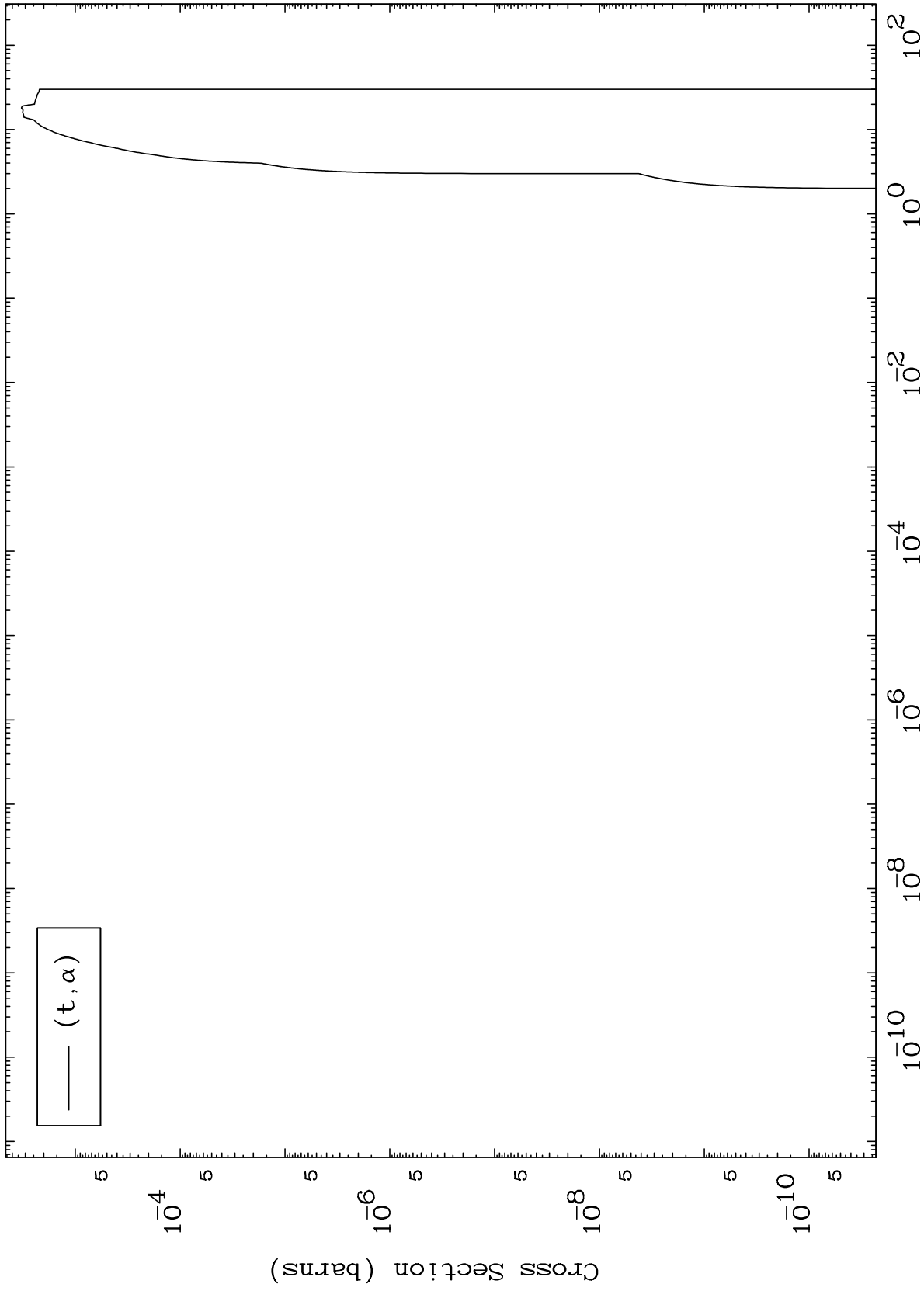


10

MAT 3843

(t,α) Levels
0 Kelvin Cross Sections

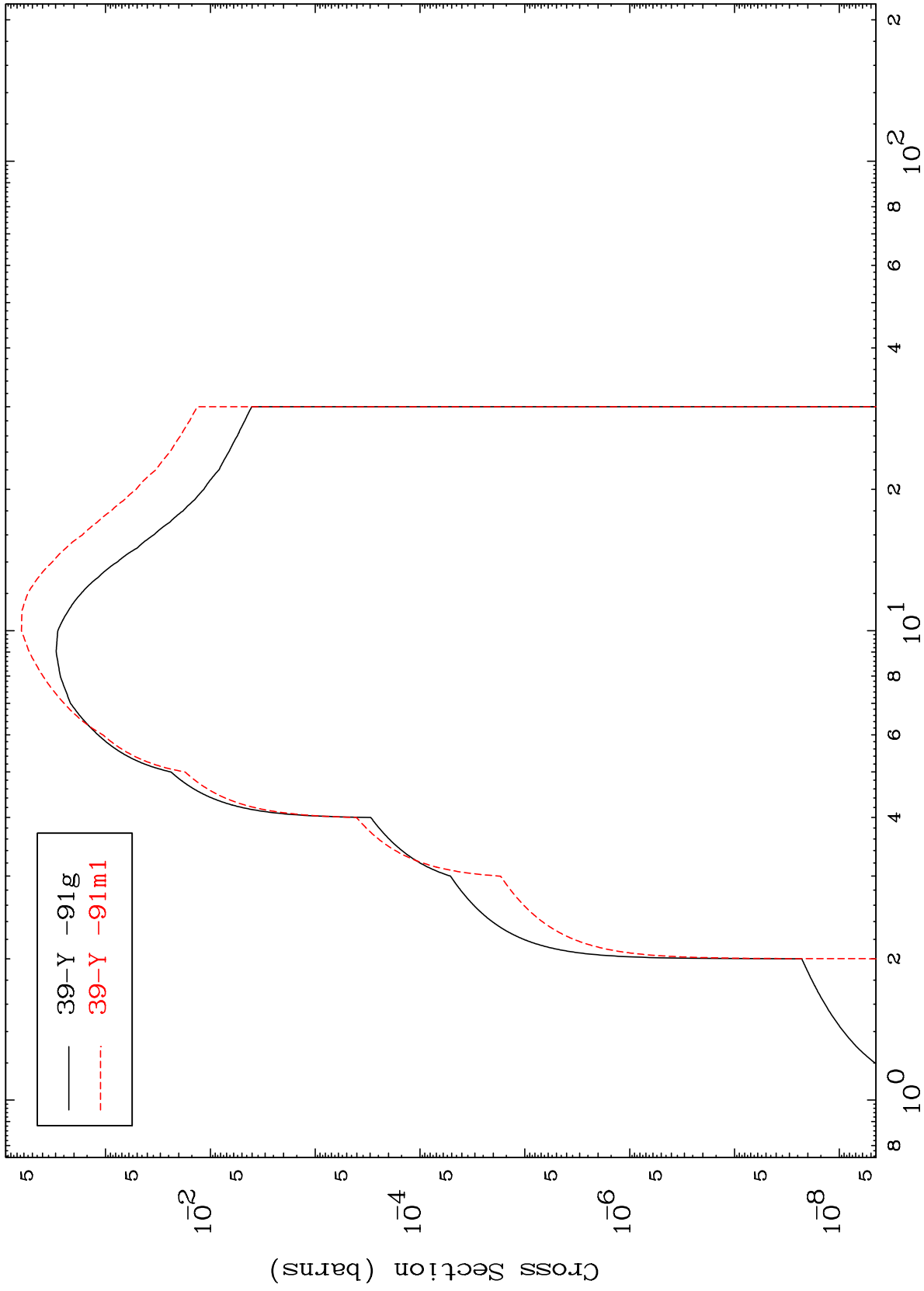
38-Sr-90



MAT 3843

38-Sr-90

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

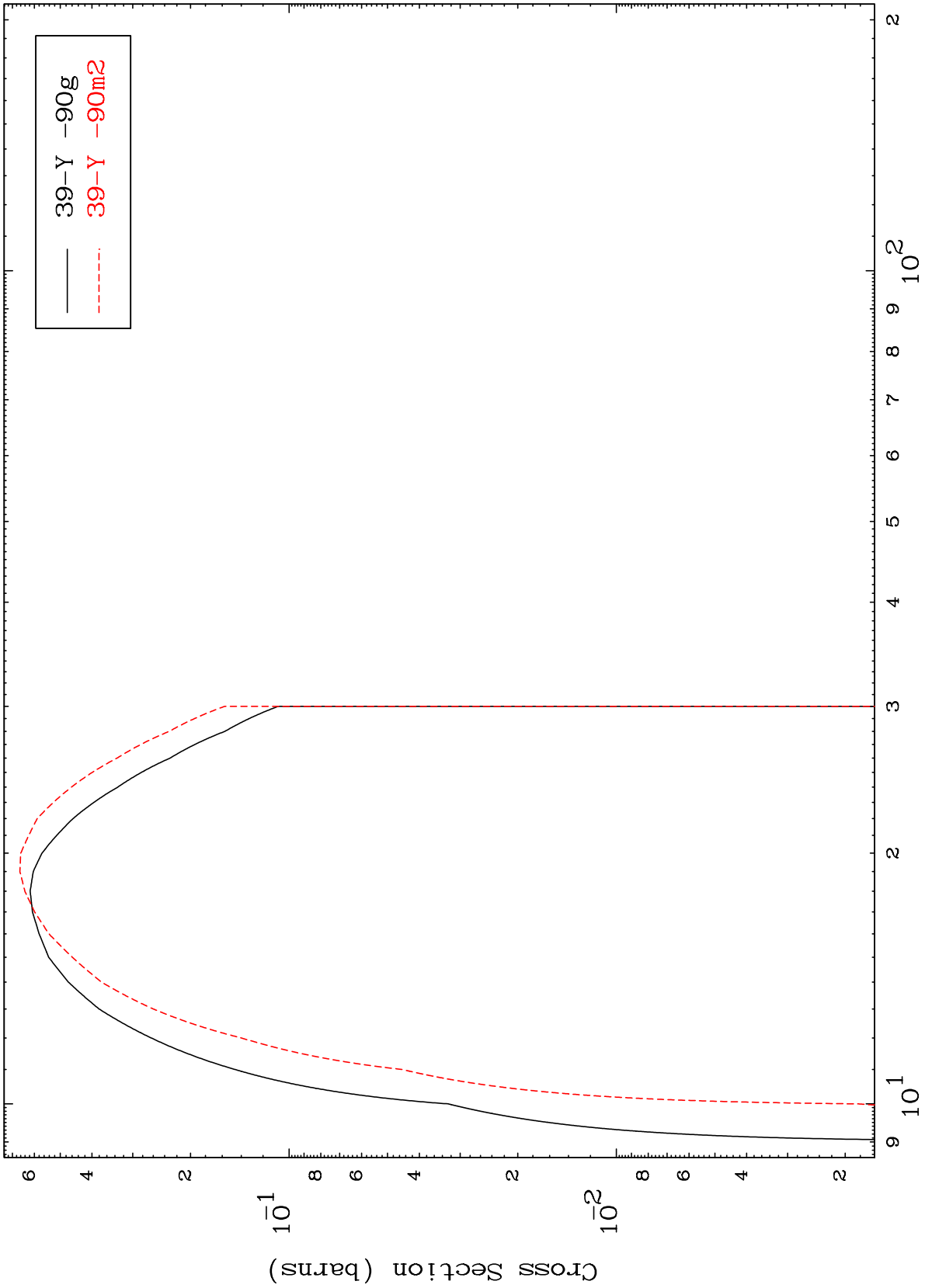
38-Sr-90

MAT 3843

(t,3n)

38-Sr-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

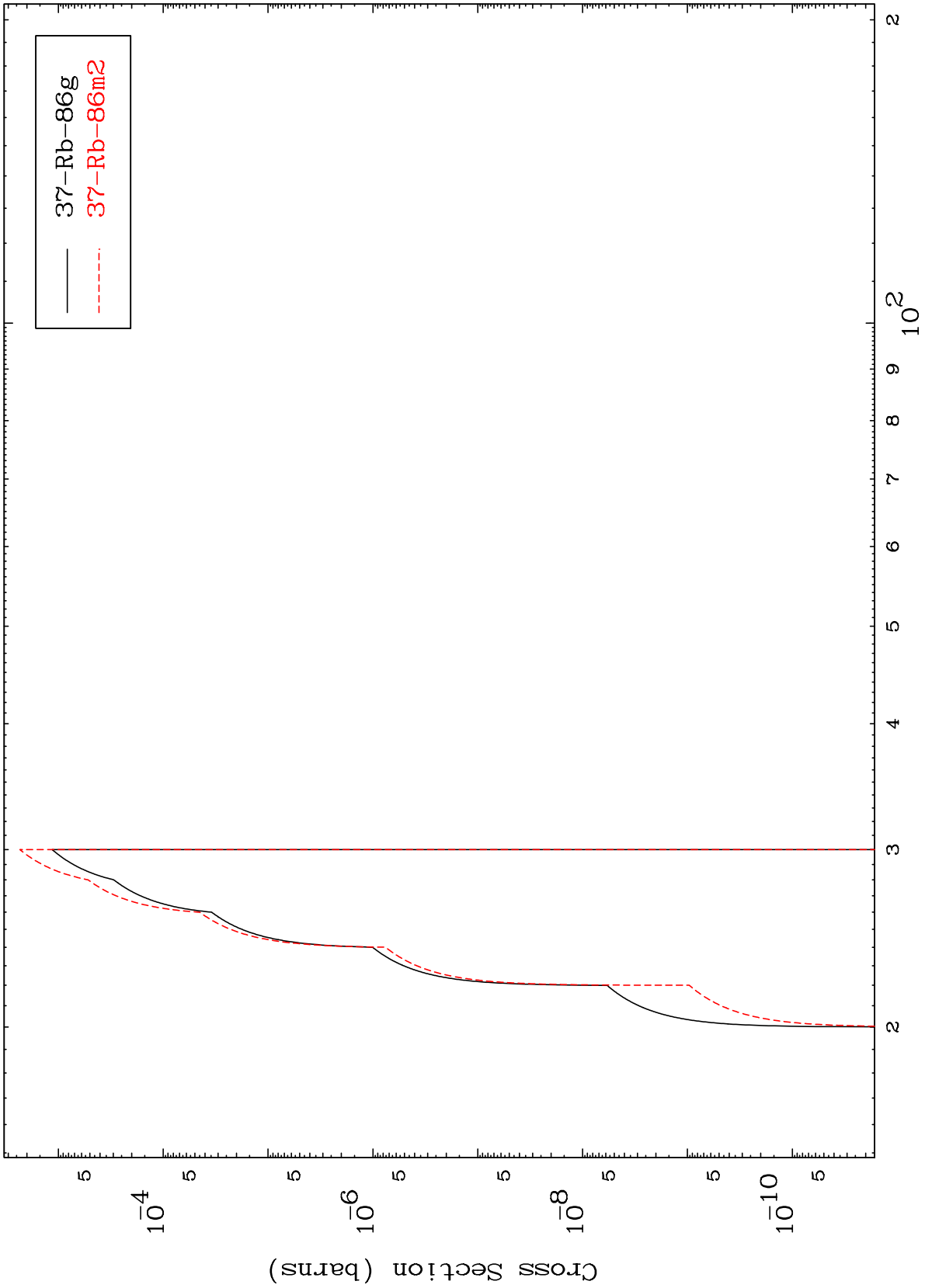
38-Sr-90

MAT 3843

(t,3n) α

38-Sr-90

Radionuclide Production Cross Section



14

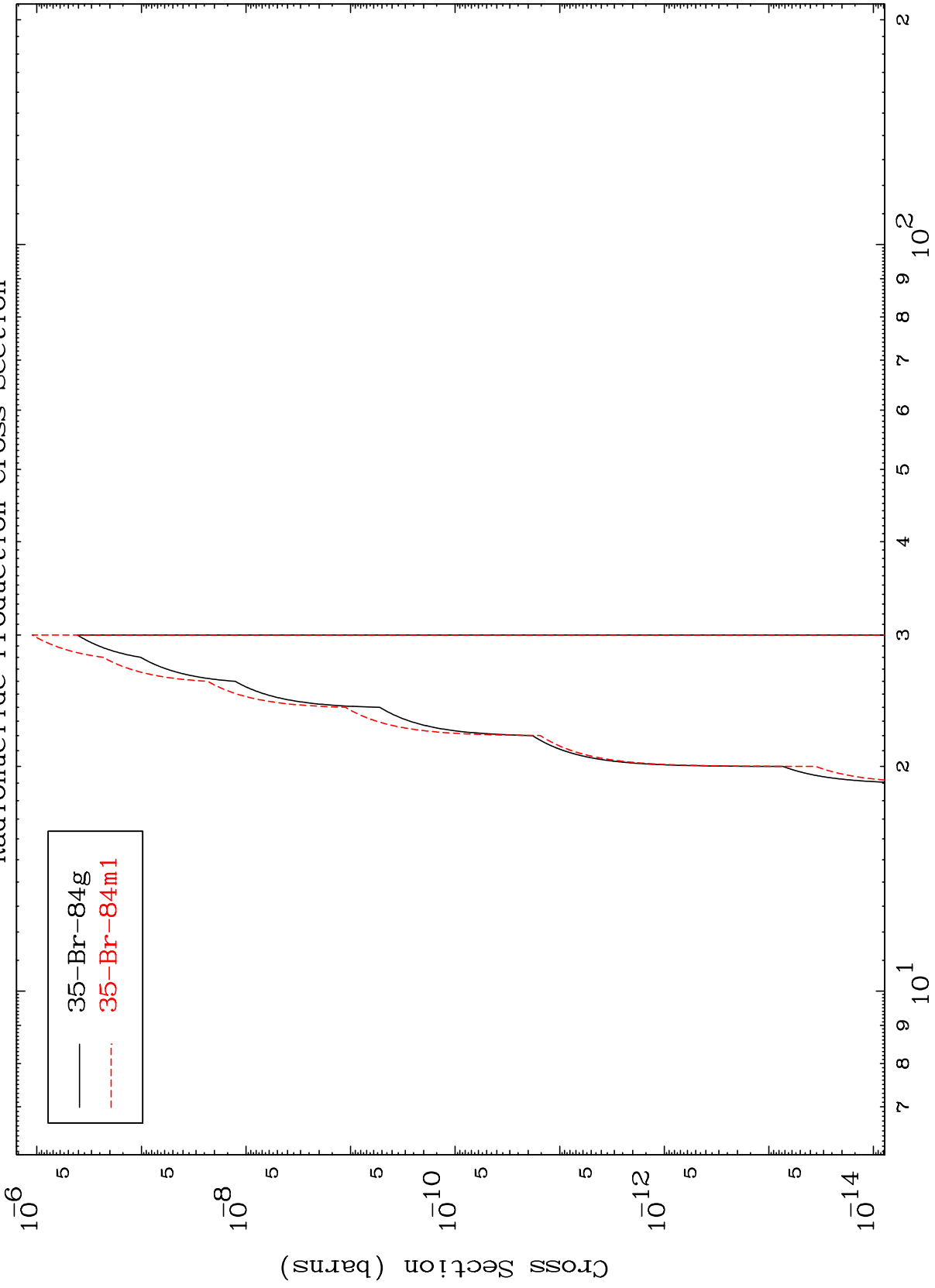
Incident Energy (MeV)

38-Sr-90

MAT 3843

38-Sr-90

(t,n') 2 α
Radionuclide Production Cross Section



15

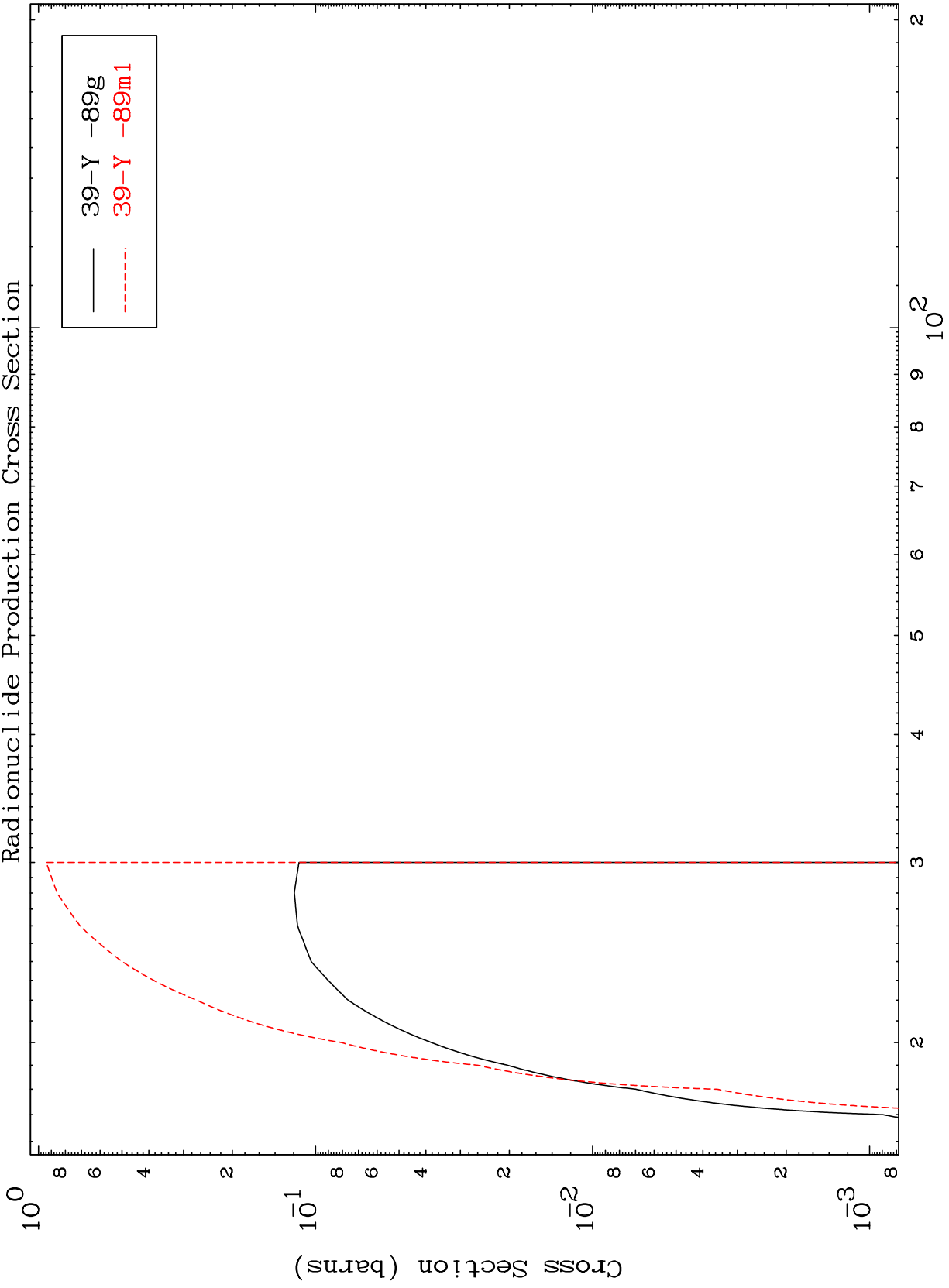
Incident Energy (MeV)

38-Sr-90

MAT 3843

38-Sr-90

(t,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

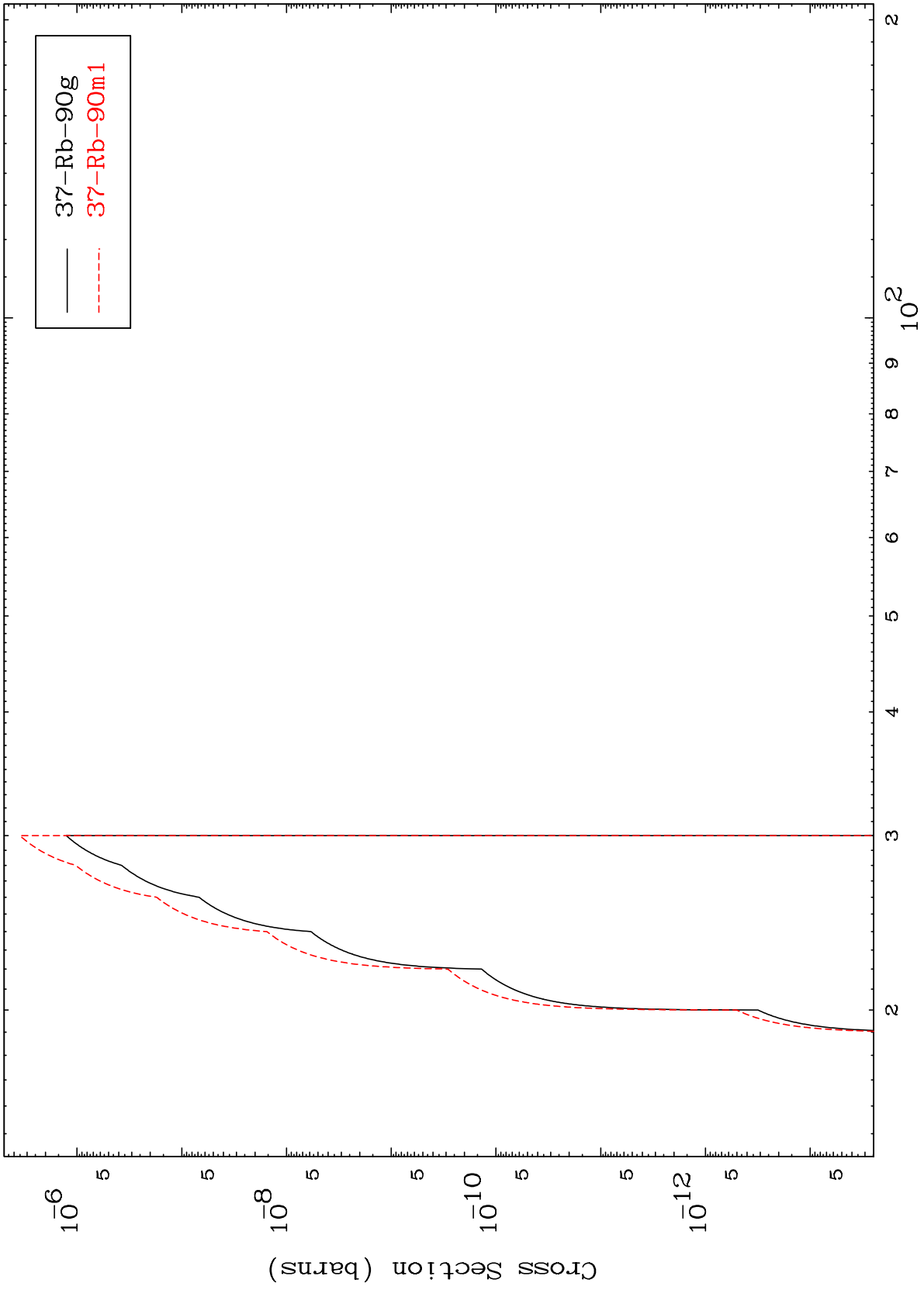
38-Sr-90

MAT 3843

(t,2n) p

³⁸Sr-90

Radionuclide Production Cross Section



17

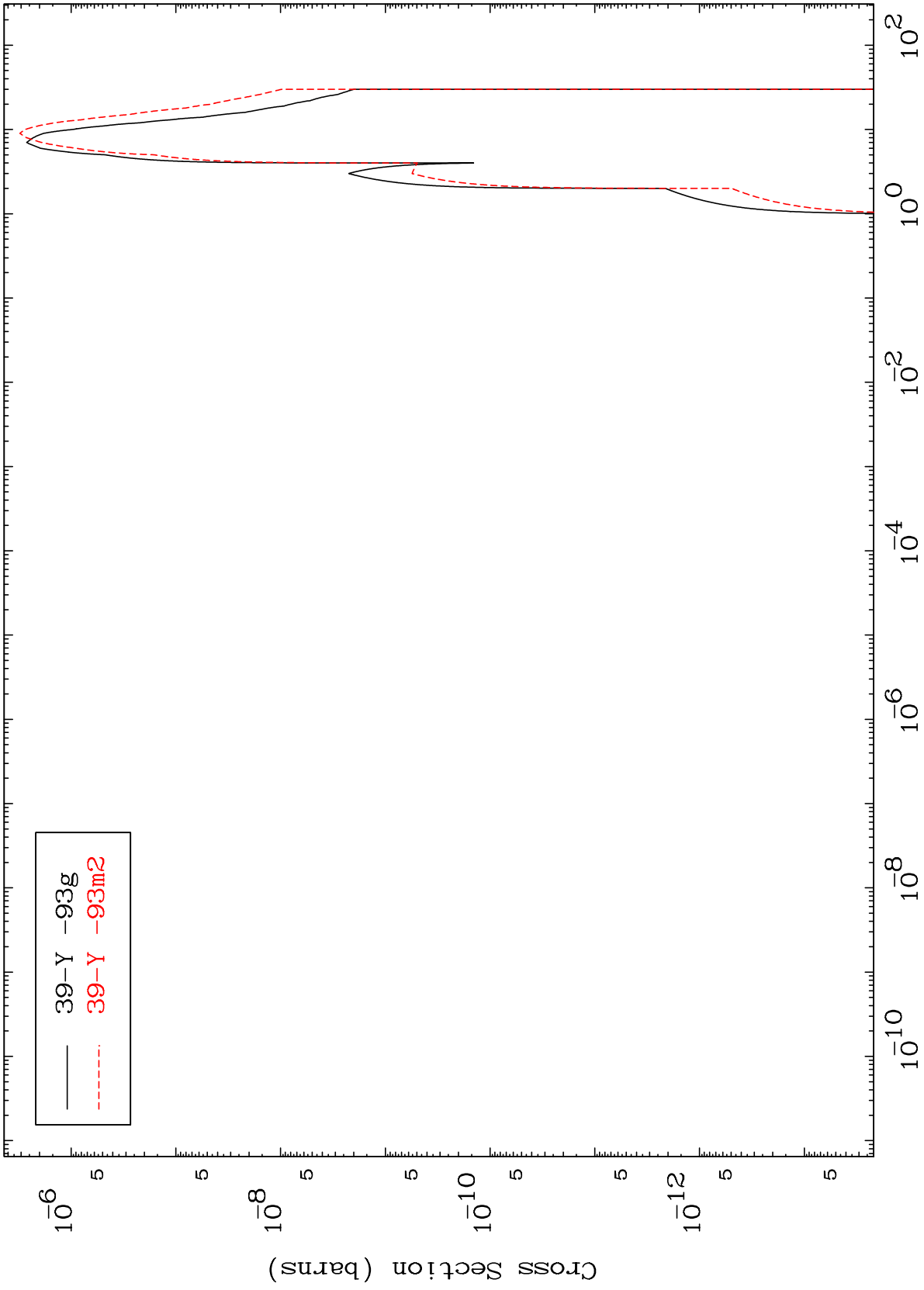
Incident Energy (MeV)

³⁸Sr-90

MAT 3843

(t, γ)
Radionuclide Production Cross Section

$^{38}\text{Sr-90}$

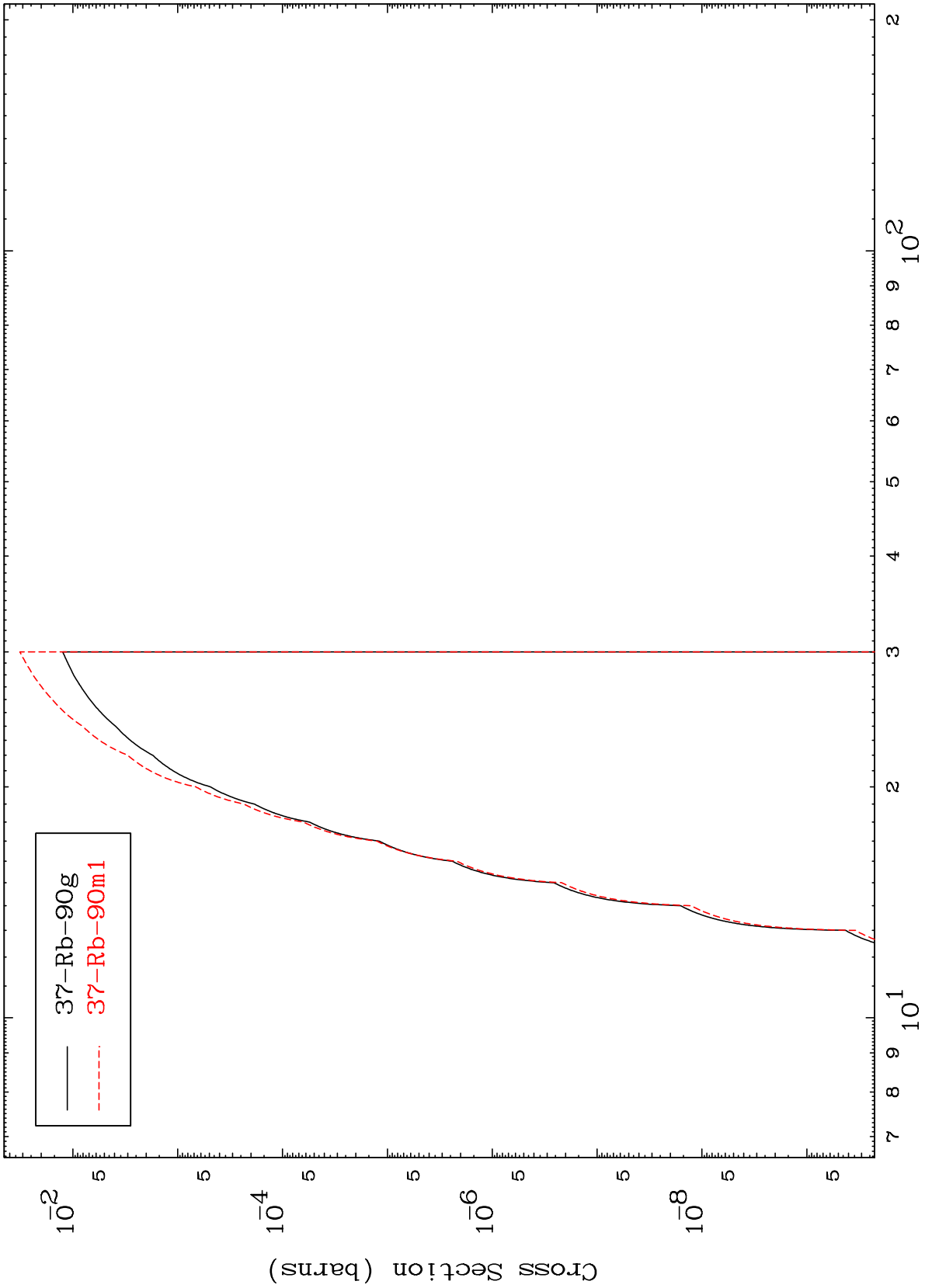


MAT 3843

(t,He-3)

38-Sr-90

Radionuclide Production Cross Section



19

Incident Energy (MeV)

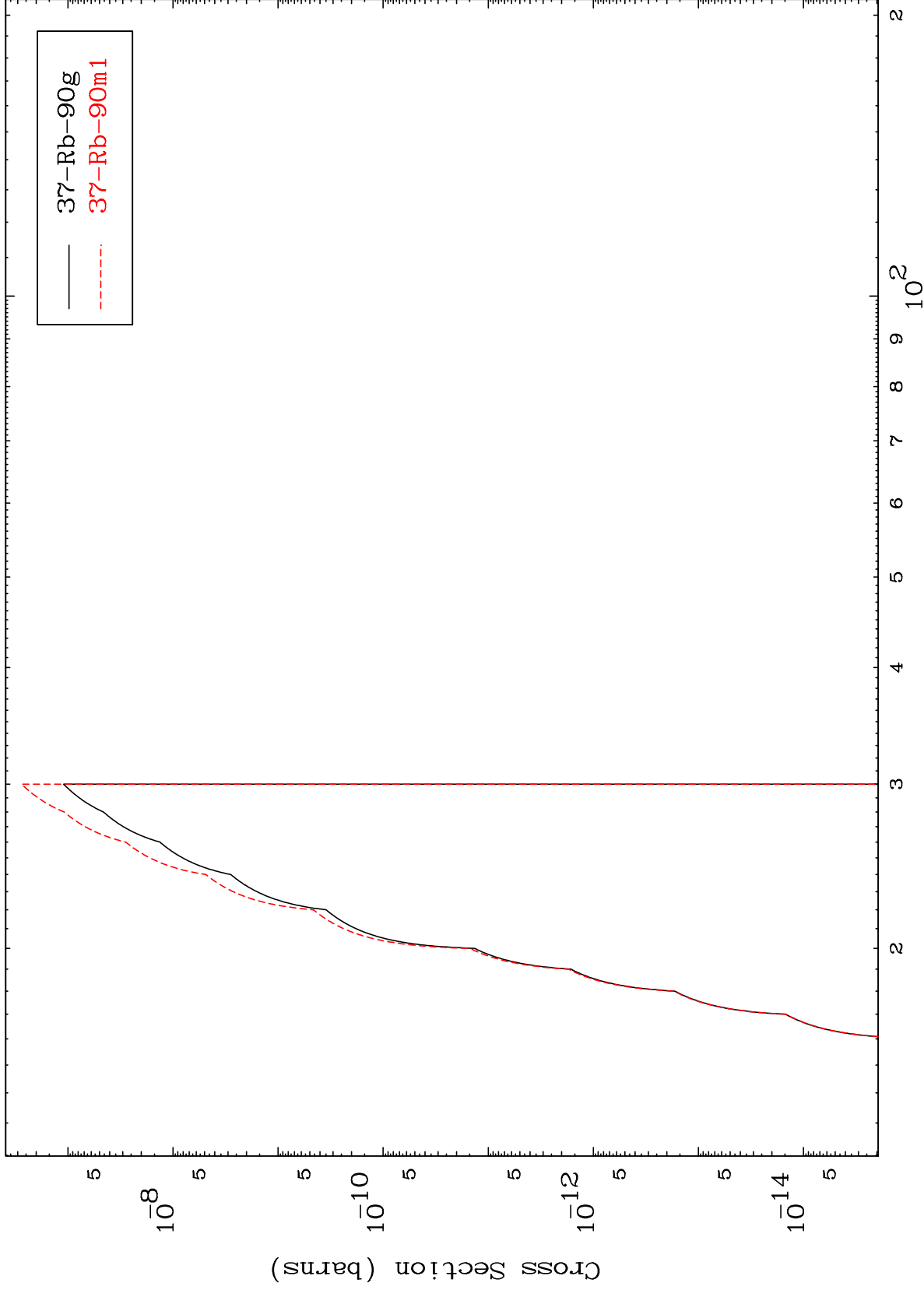
38-Sr-90

MAT 3843

(t,p) d

38-Sr-90

Radionuclide Production Cross Section



20

Incident Energy (MeV)

38-Sr-90