

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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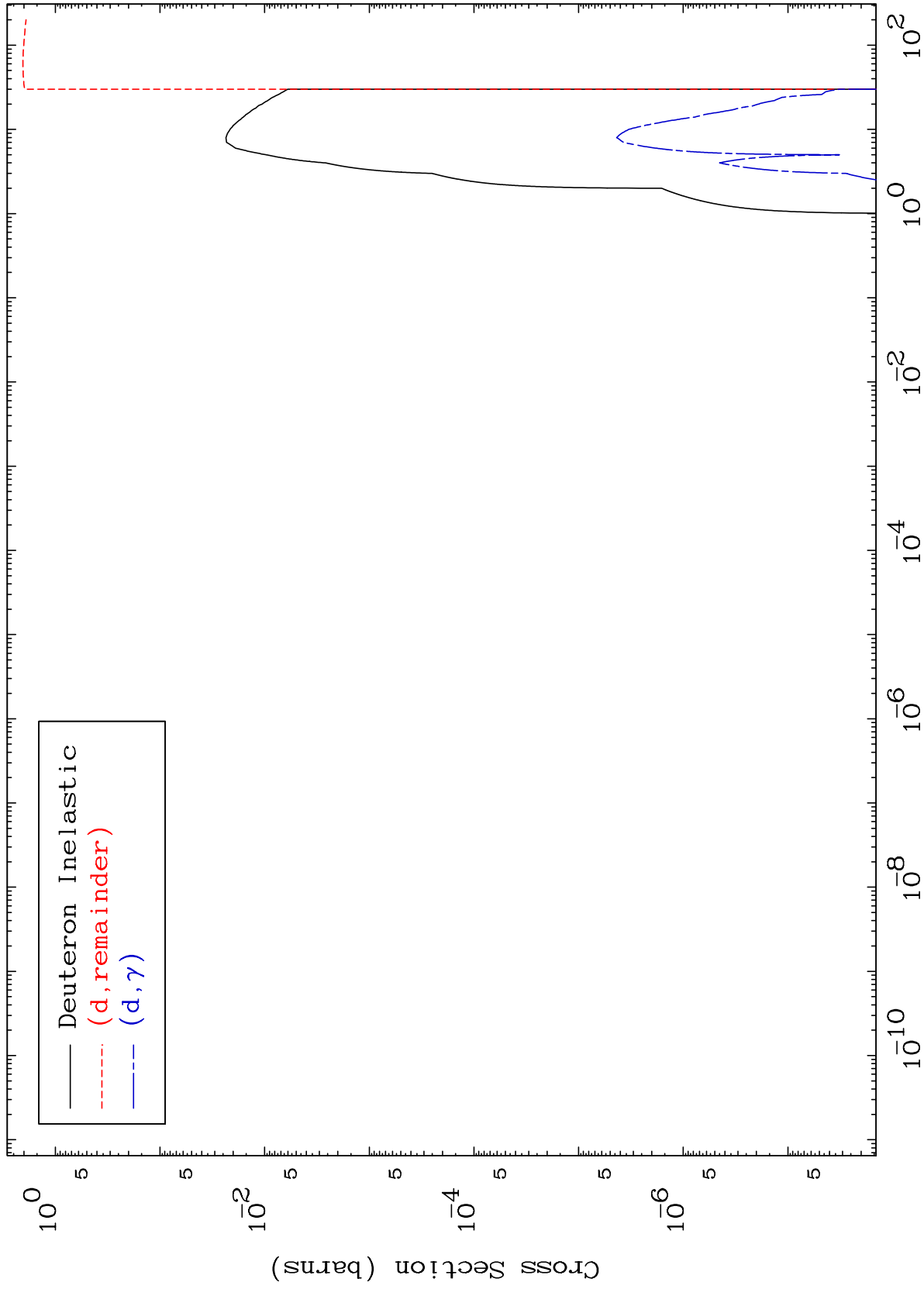
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3846

Deuteron Major
0 Kelvin Cross Sections

38-Sr-91



1

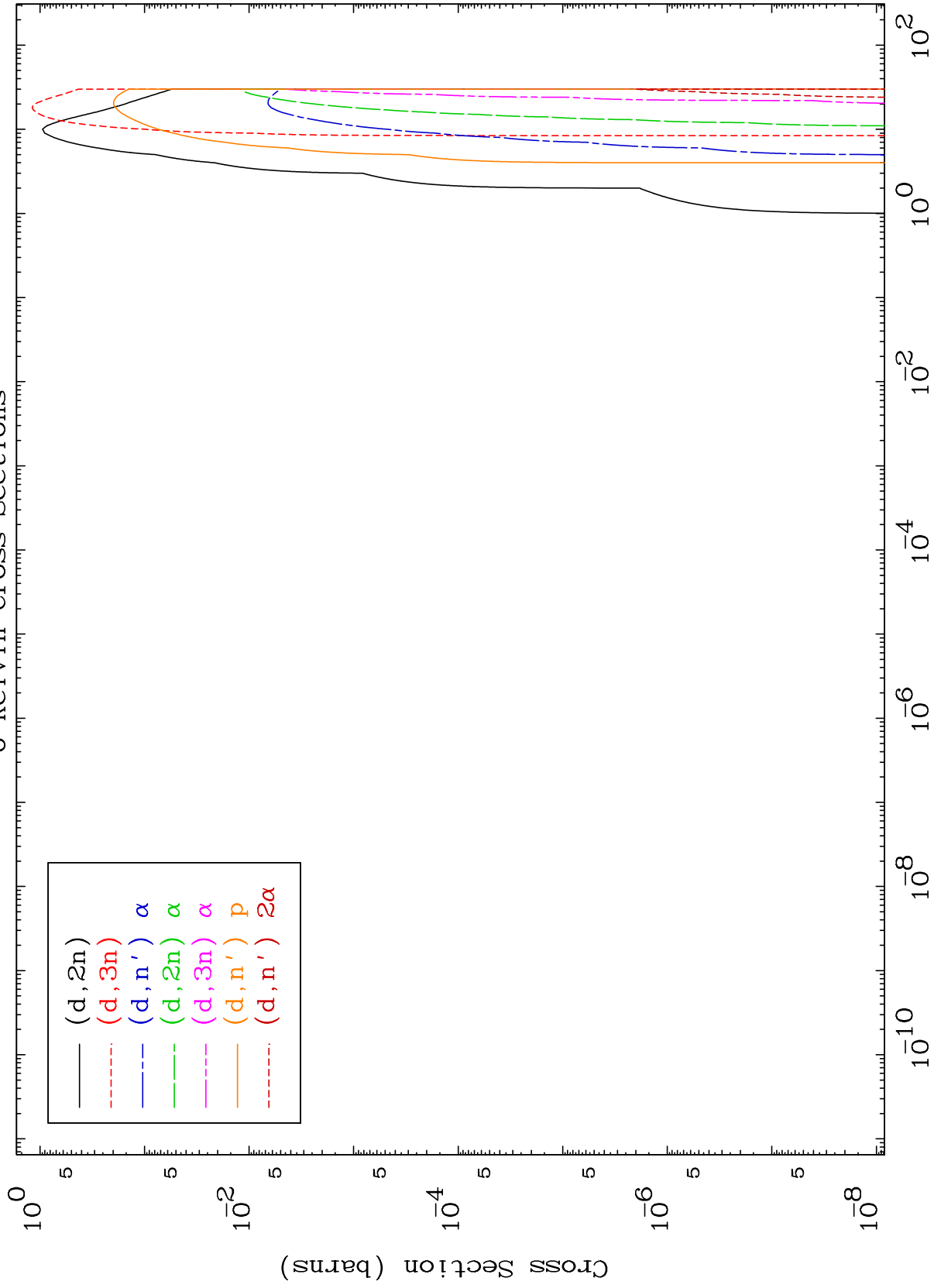
Incident Energy (MeV)

38-Sr-91

MAT 3846

Deuteron Neutron Production
0 Kelvin Cross Sections

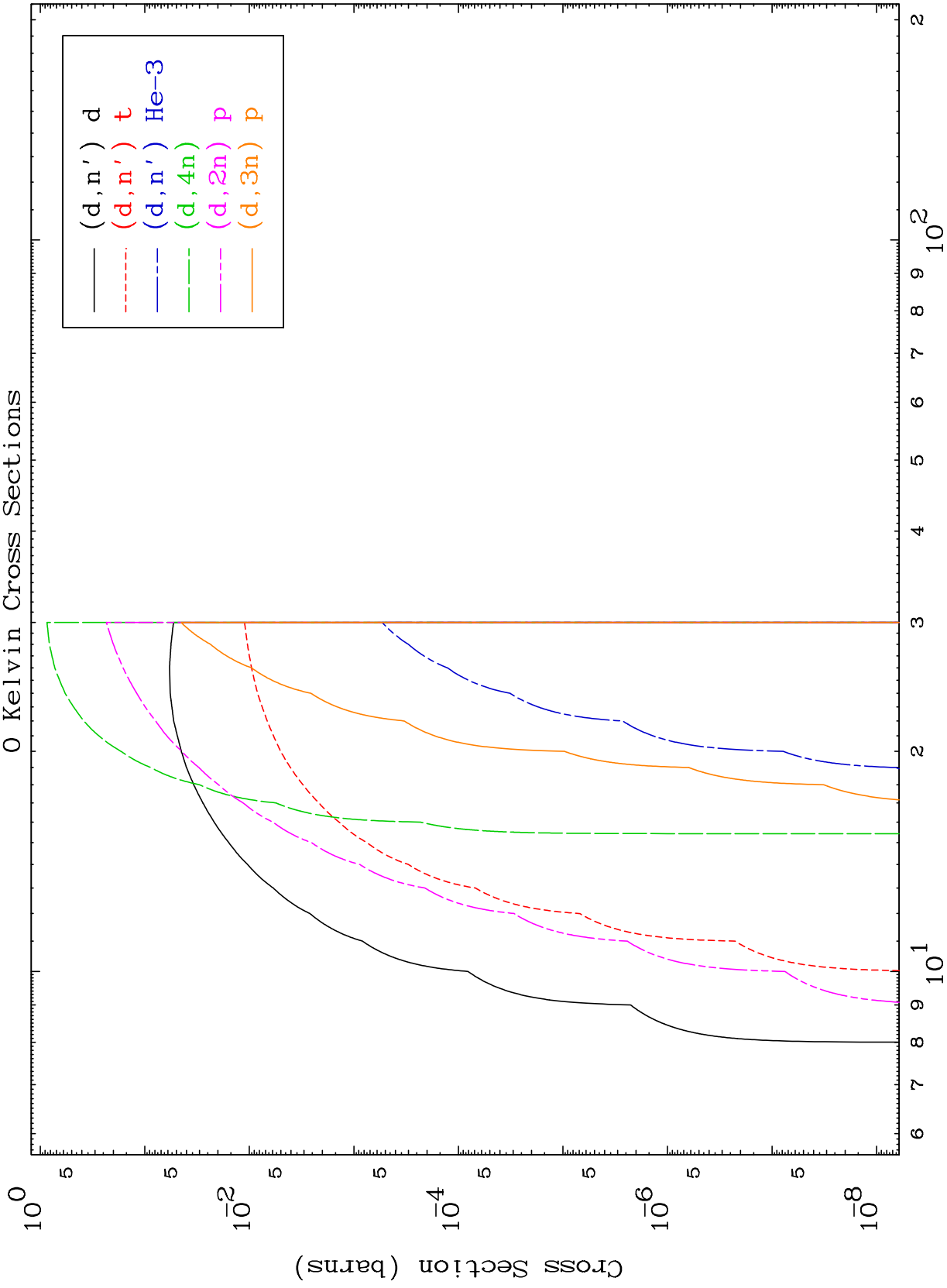
38-Sr-91



2

Incident Energy (MeV)

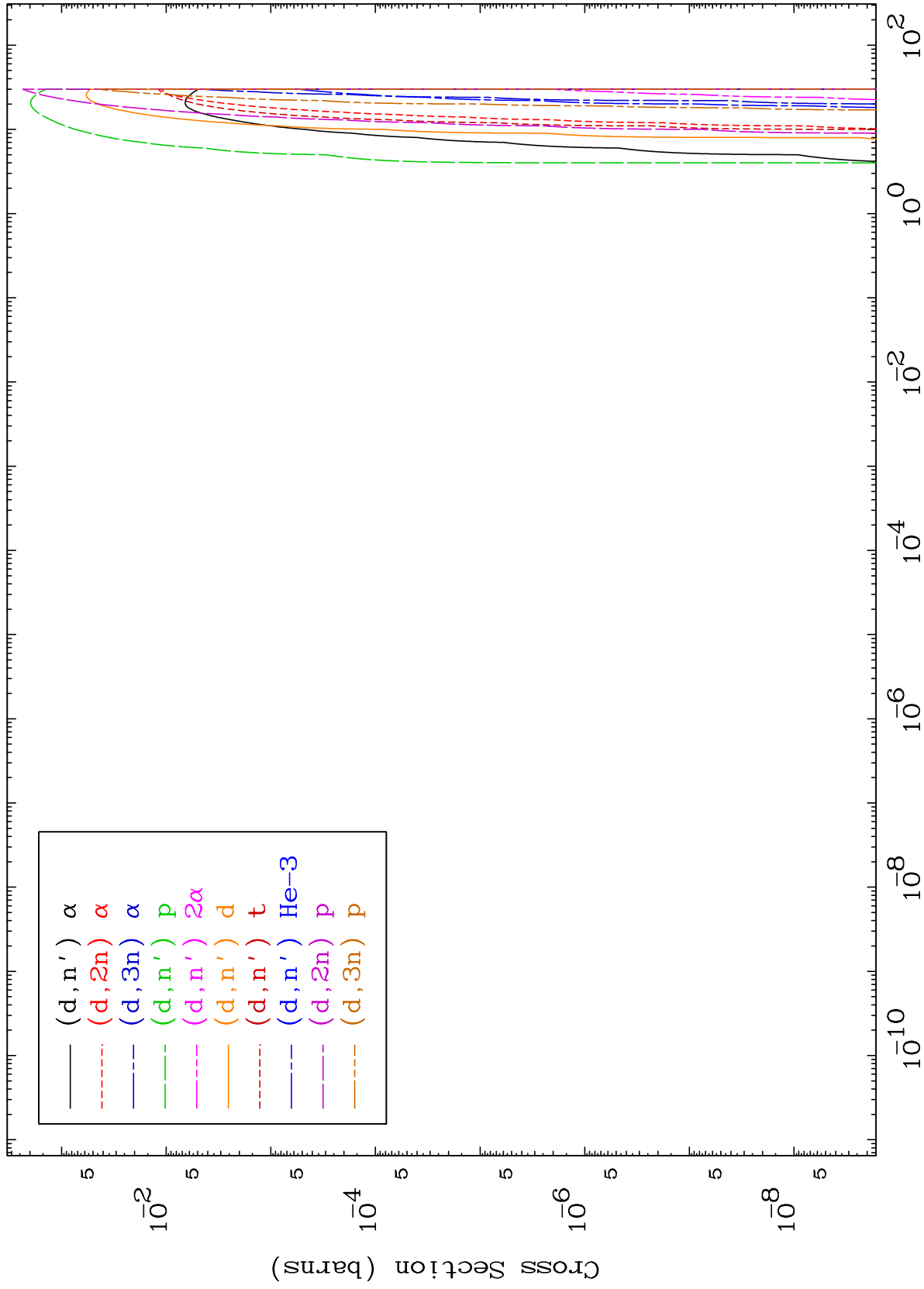
38-Sr-91



MAT 3846

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-91

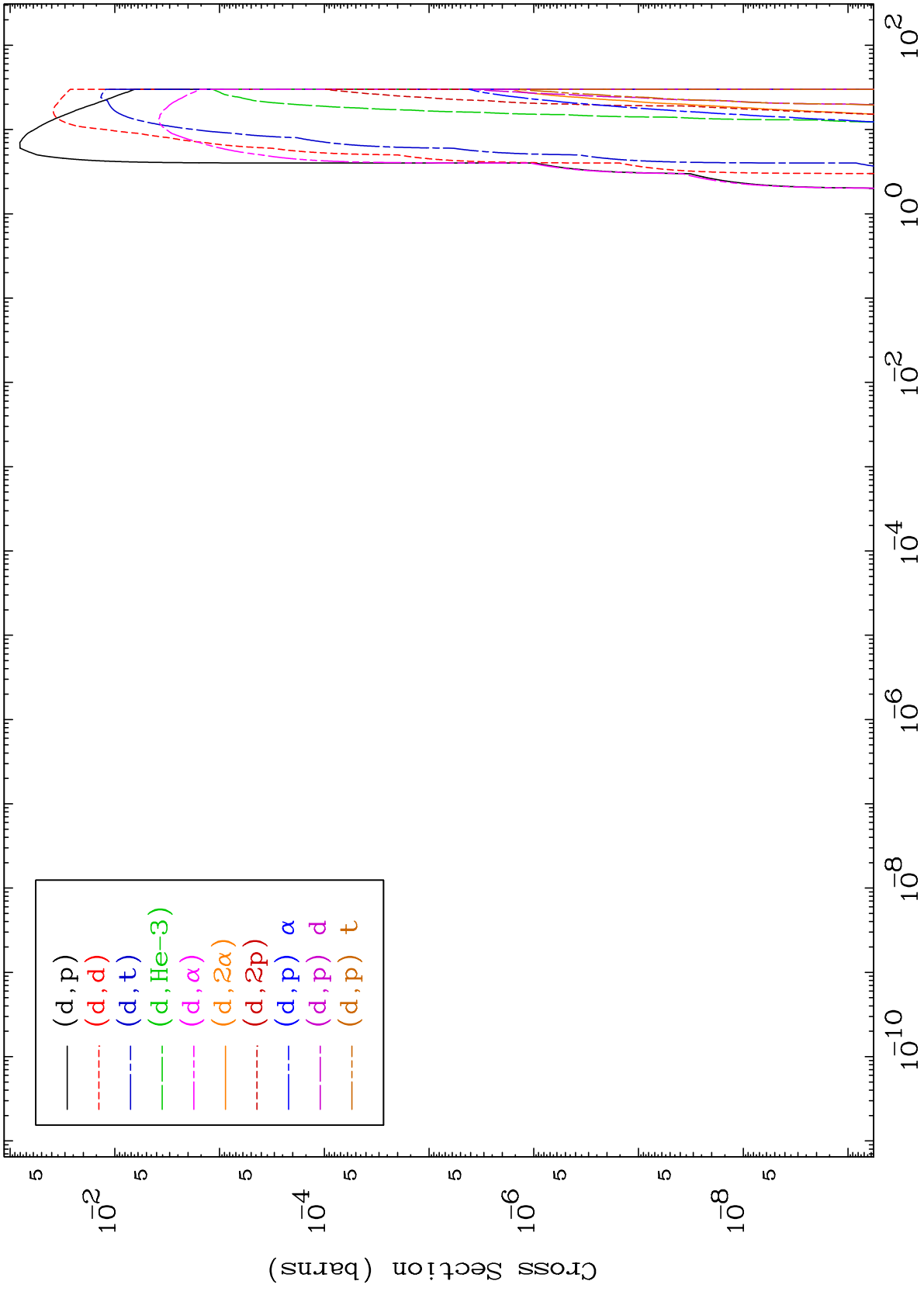


38-Sr-91

MAT 3846

Deuteron Charged Particle
0 Kelvin Cross Sections

38-Sr-91



5

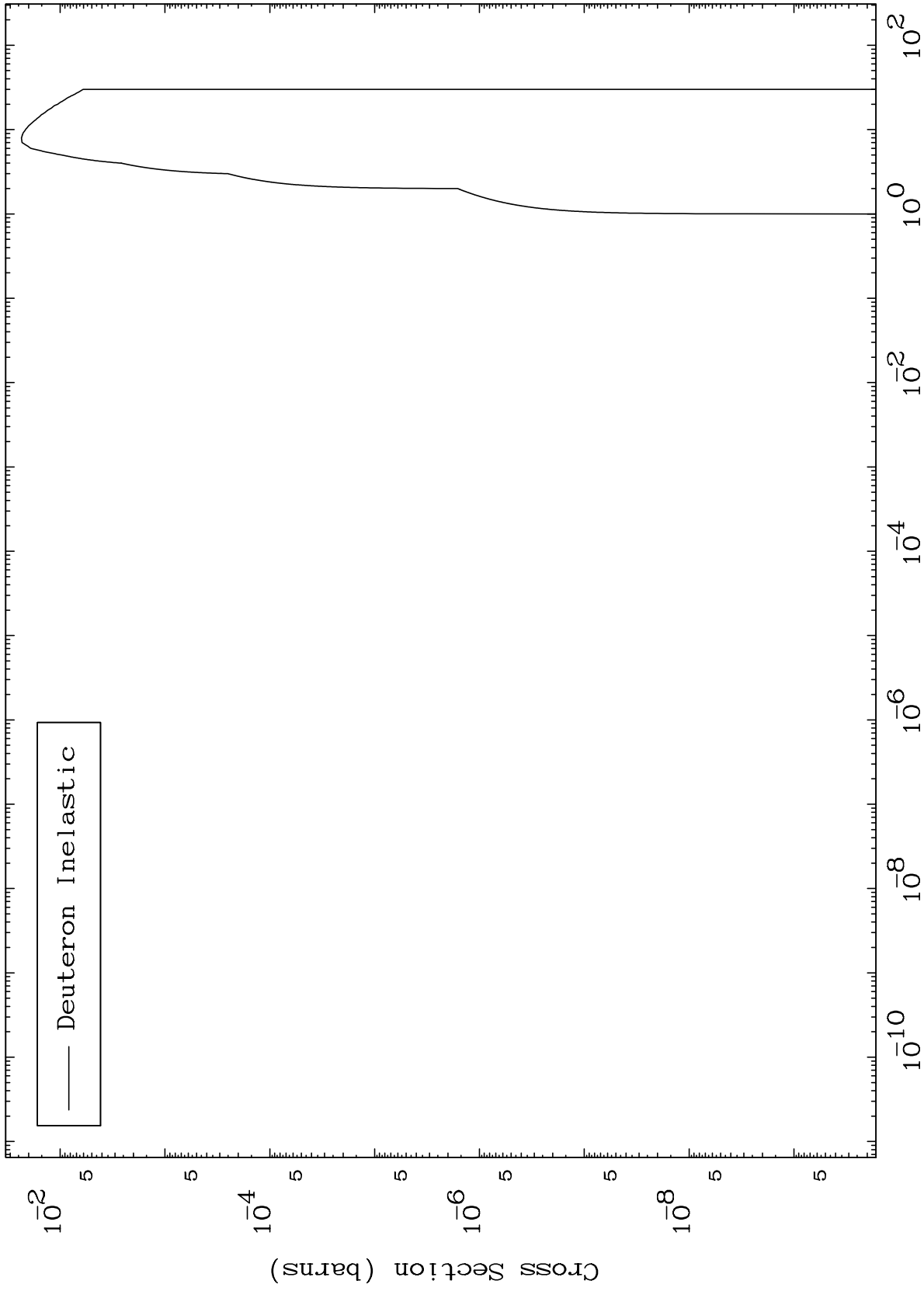
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d,n') Level
0 Kelvin Cross Sections

38-Sr-91



6

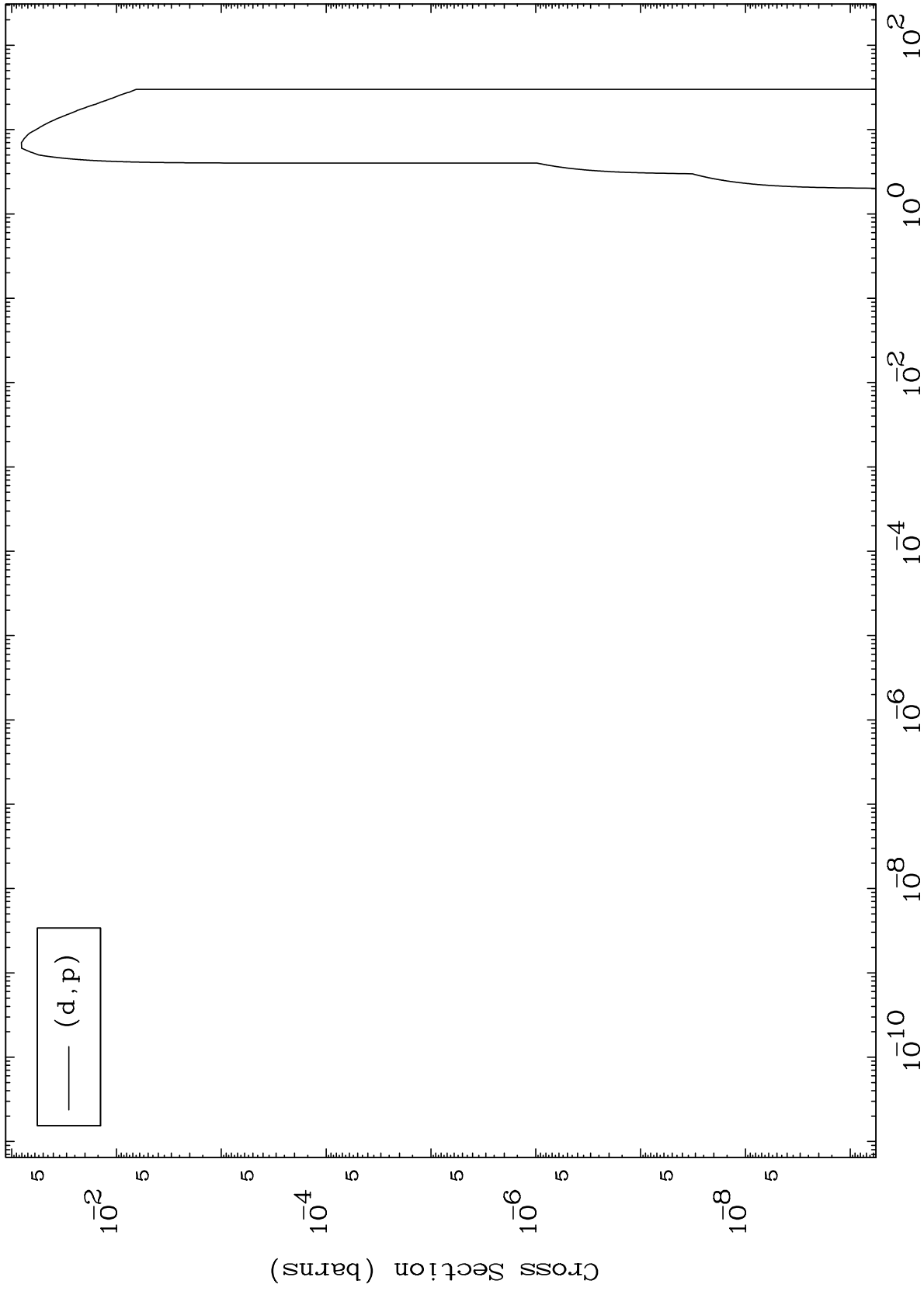
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d,p) Levels
0 Kelvin Cross Sections

38-Sr-91



7

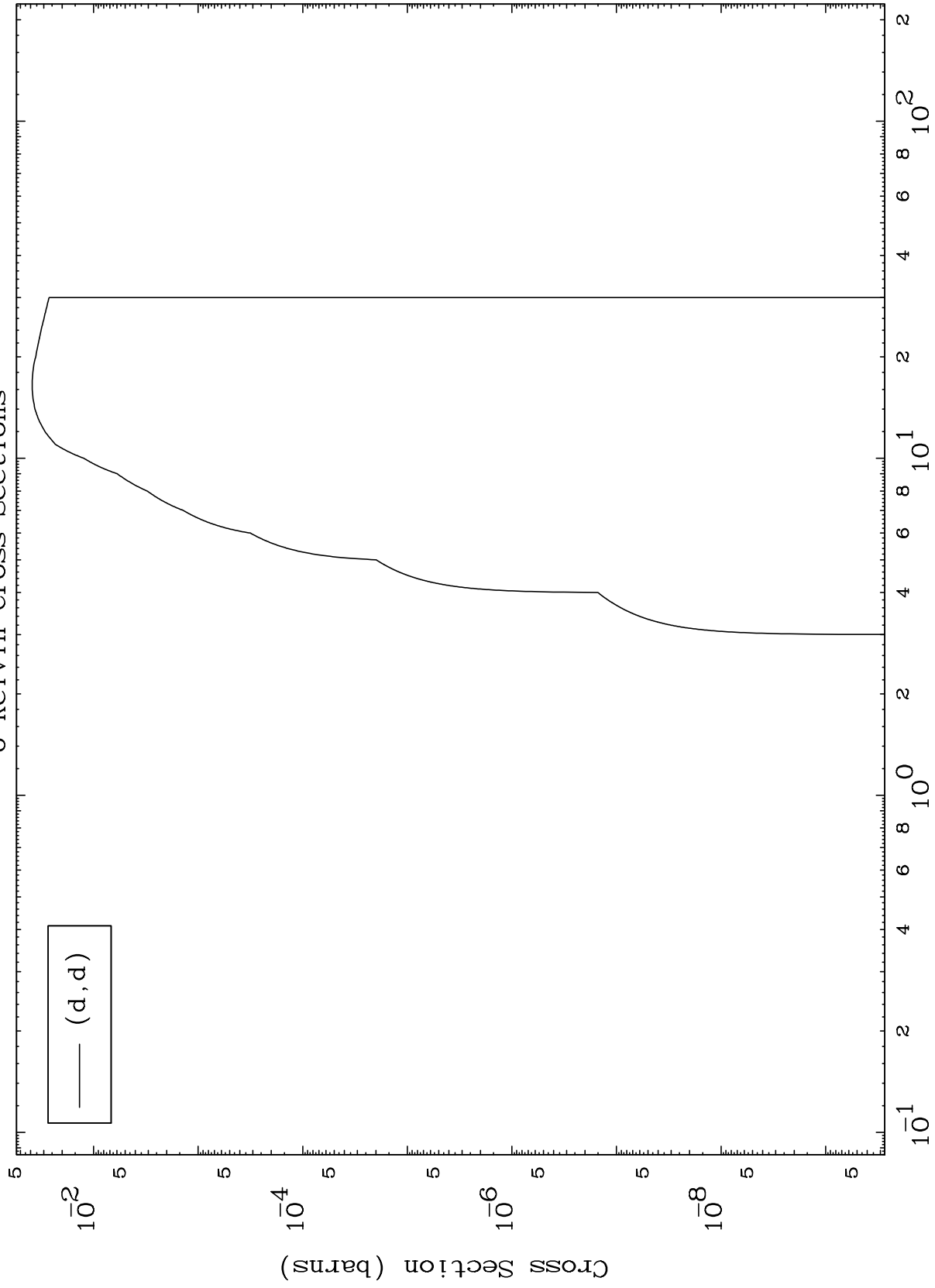
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d,d) Levels
0 Kelvin Cross Sections

38-Sr-91



(d,d)

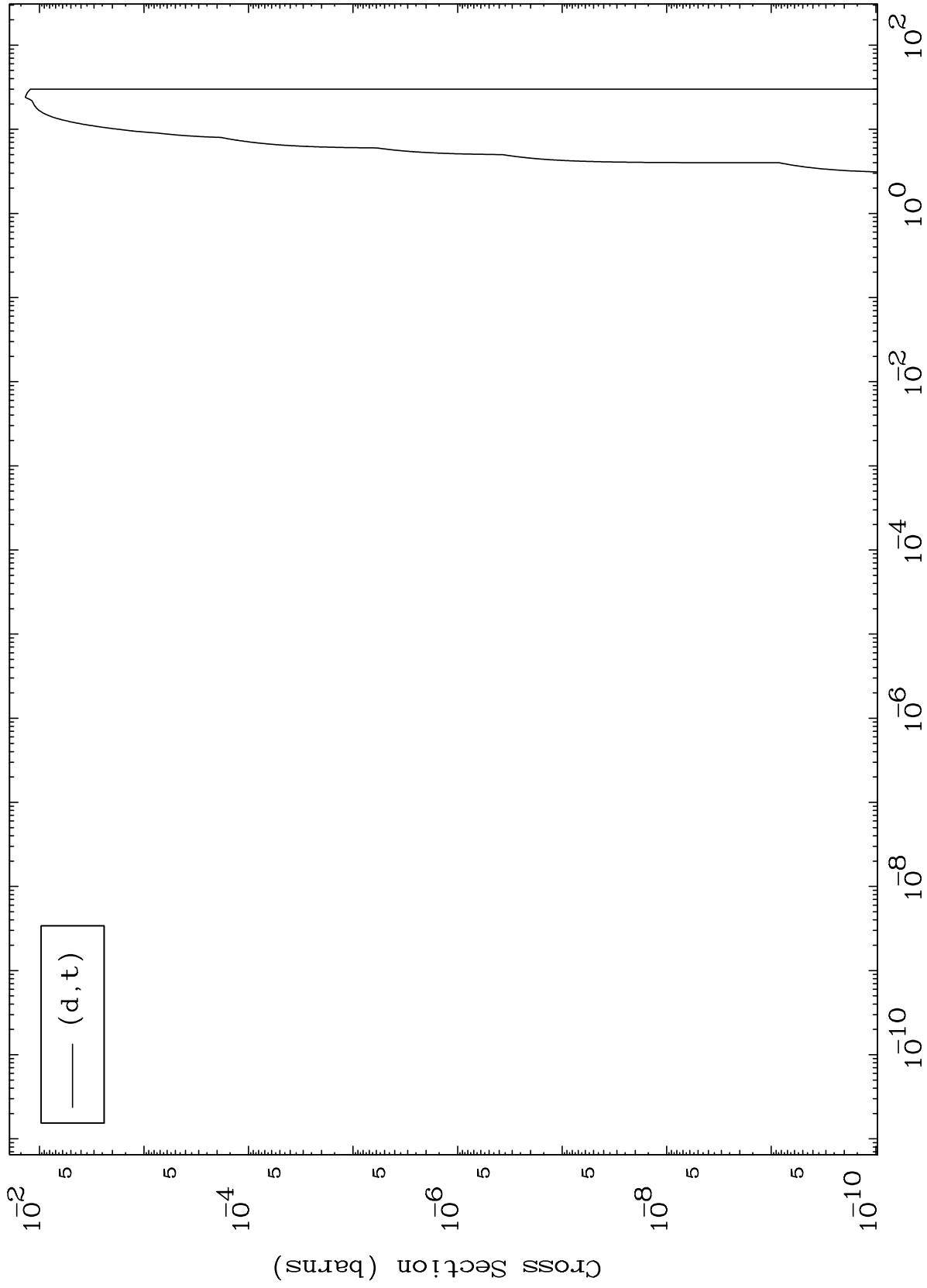
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d,t) Levels
0 Kelvin Cross Sections

38-Sr-91



9

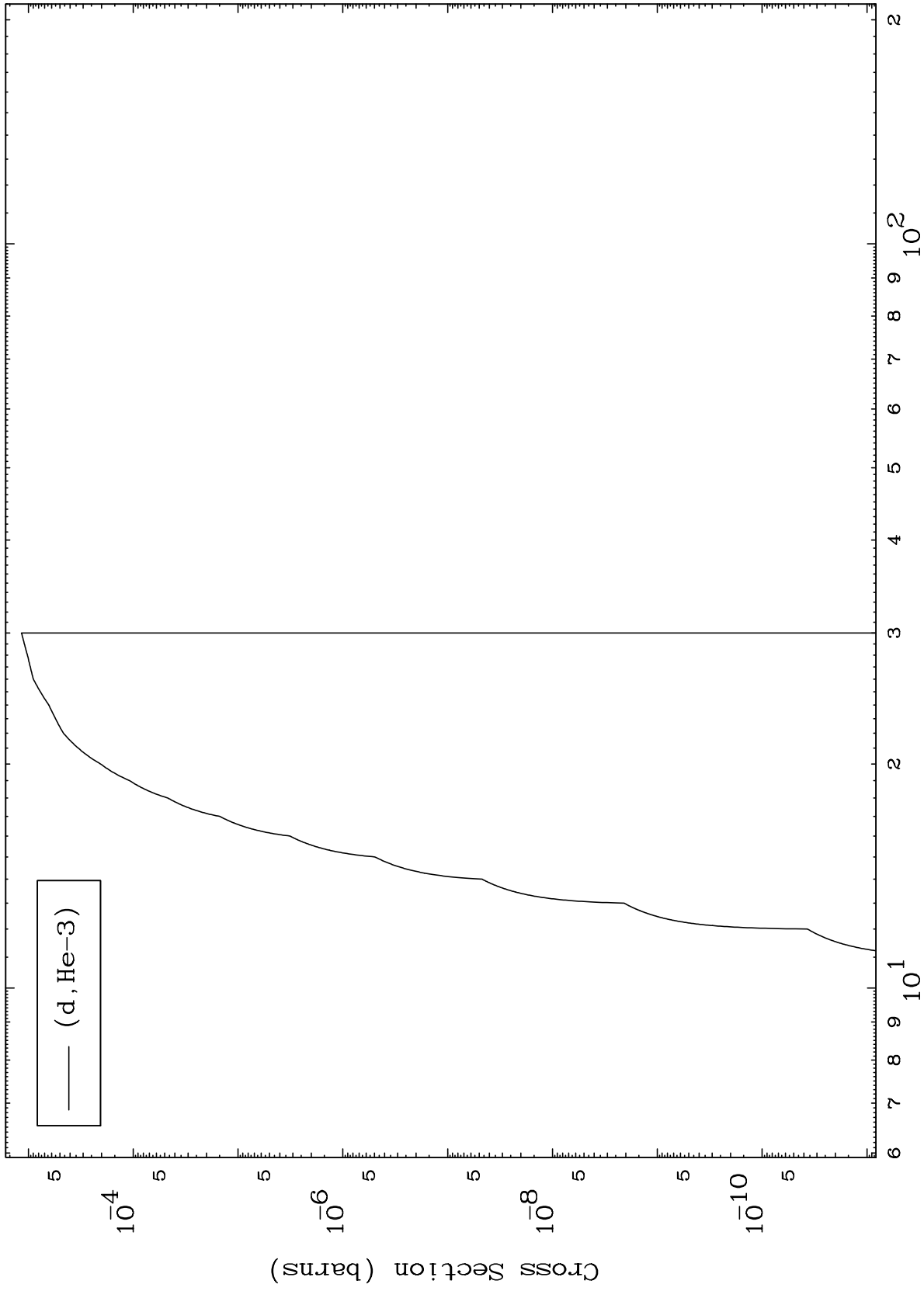
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d,He3) Levels
0 Kelvin Cross Sections

38-Sr-91



10

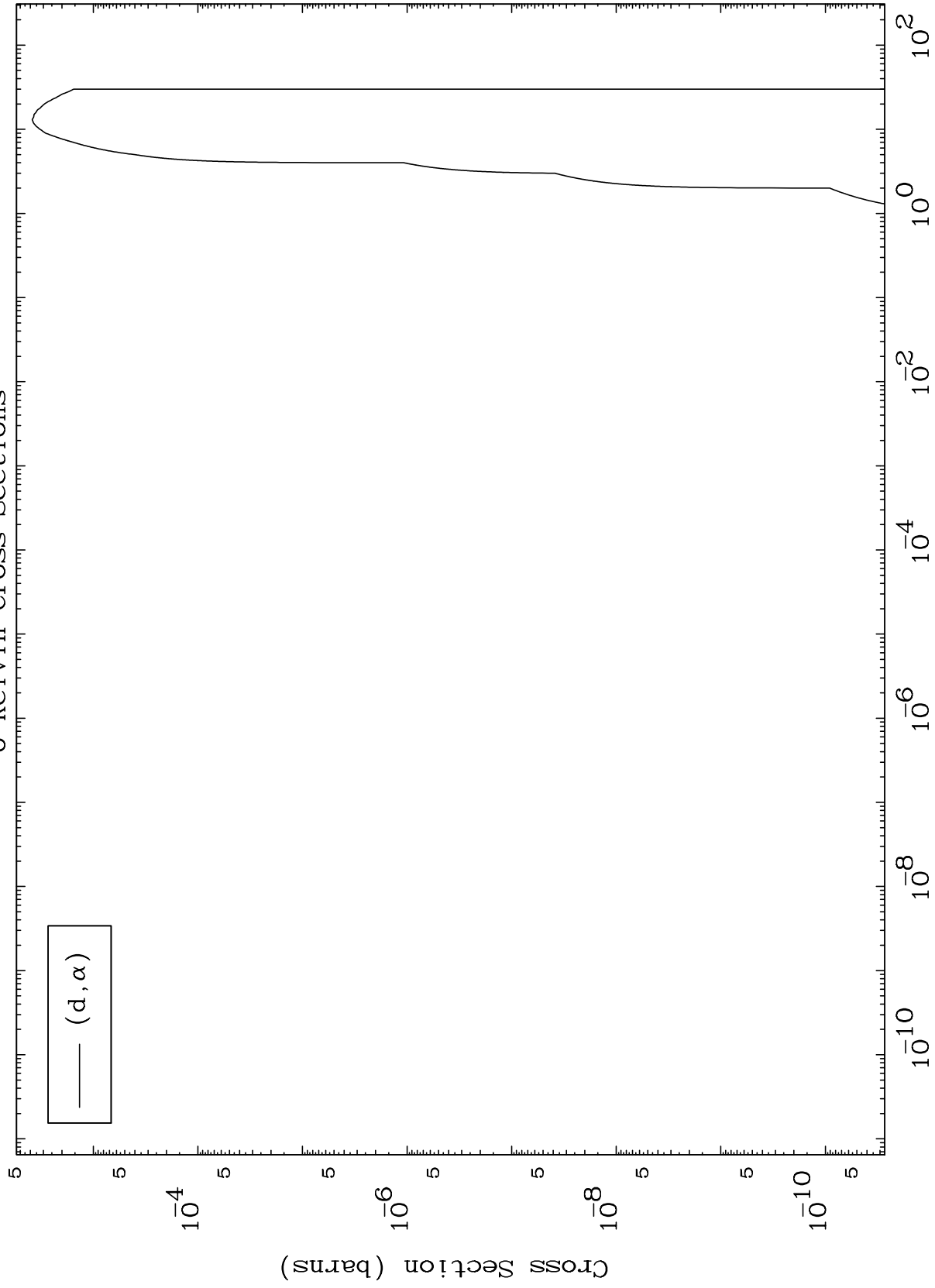
Incident Energy (MeV)

38-Sr-91

MAT 3846

(d, α) Levels
0 Kelvin Cross Sections

38-Sr-91



11

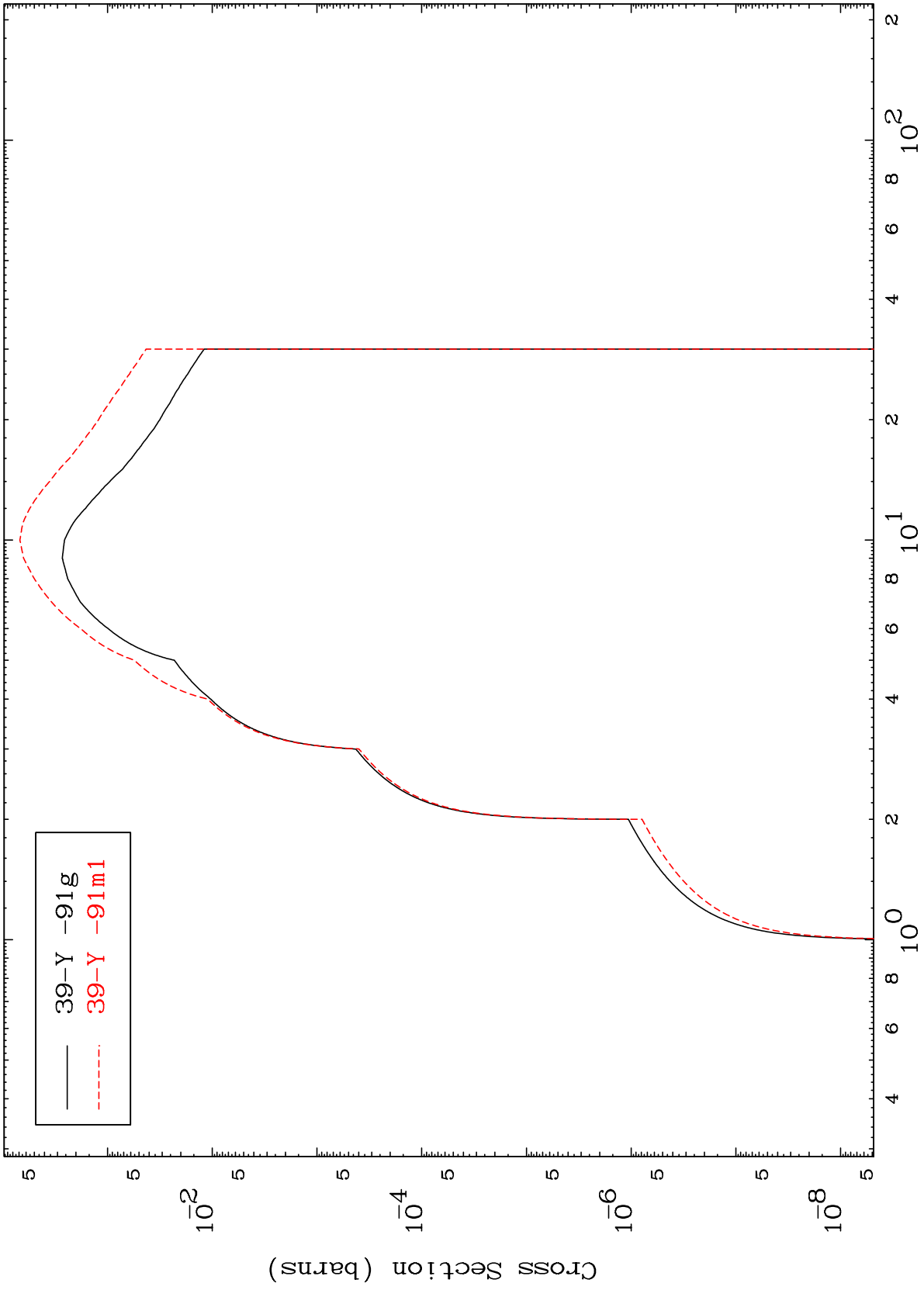
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

Radionuclide Production Cross Section
(d,2n)



12

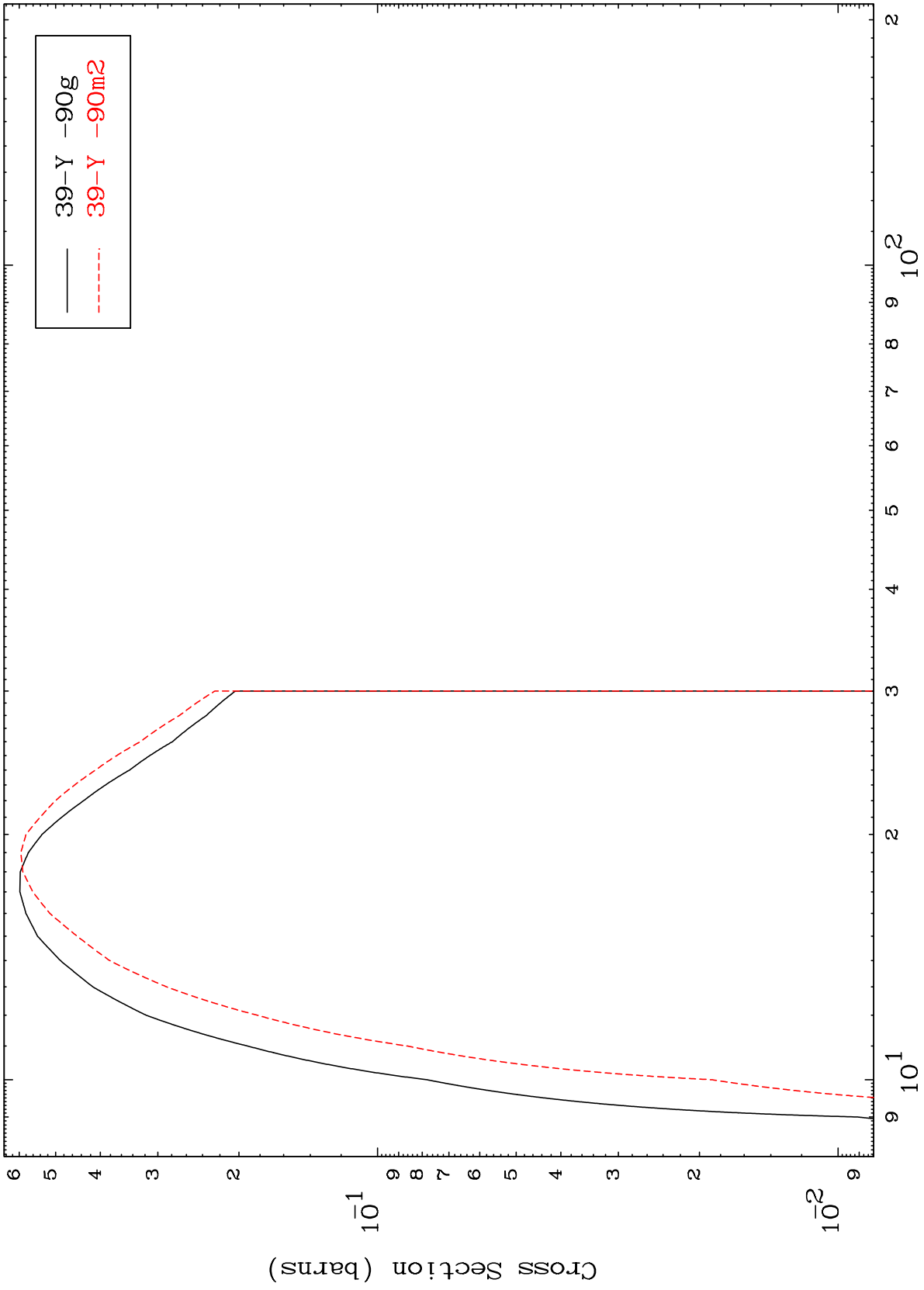
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

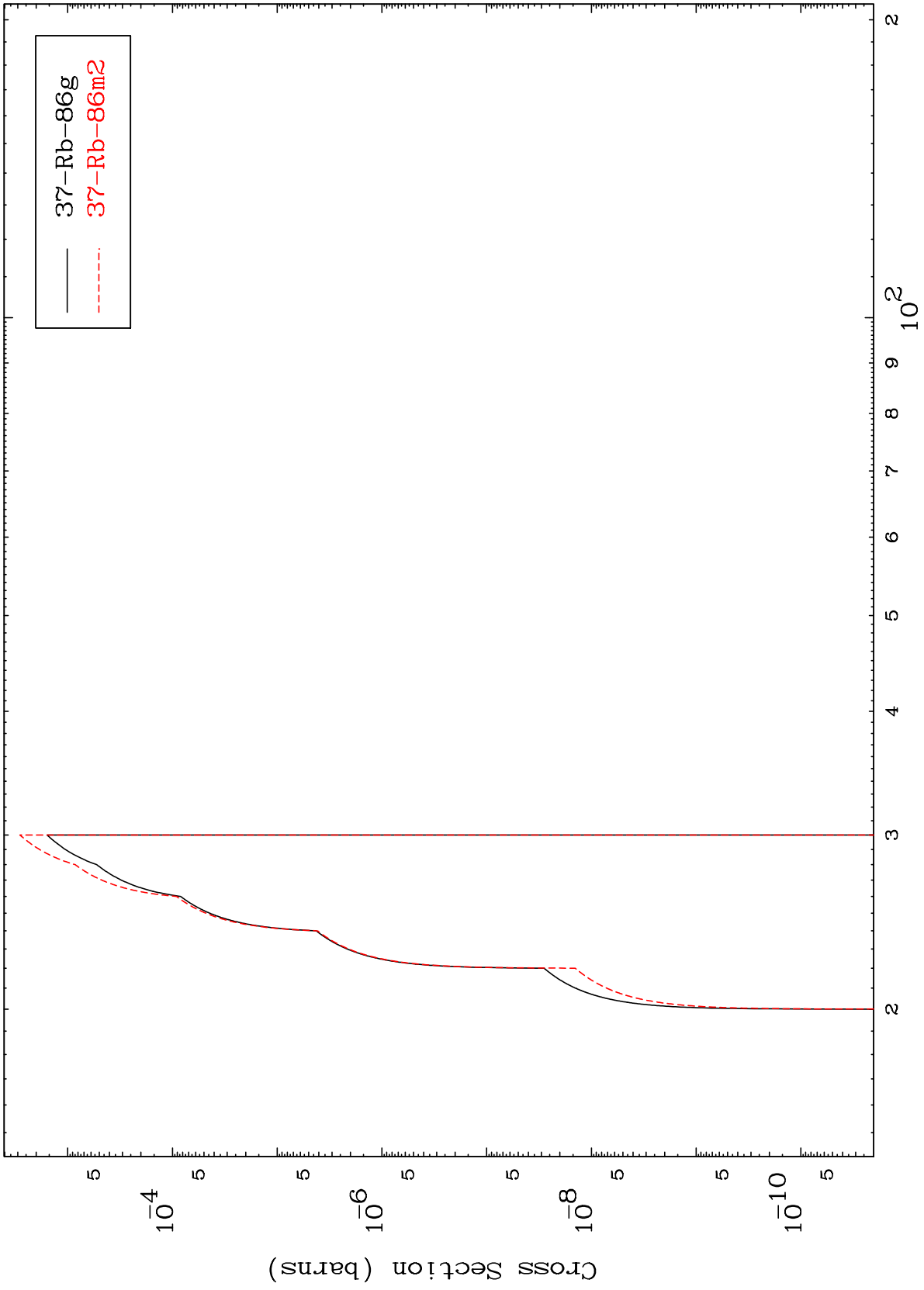
38-Sr-91

MAT 3846

(d,3n) α

38-Sr-91

Radionuclide Production Cross Section



14

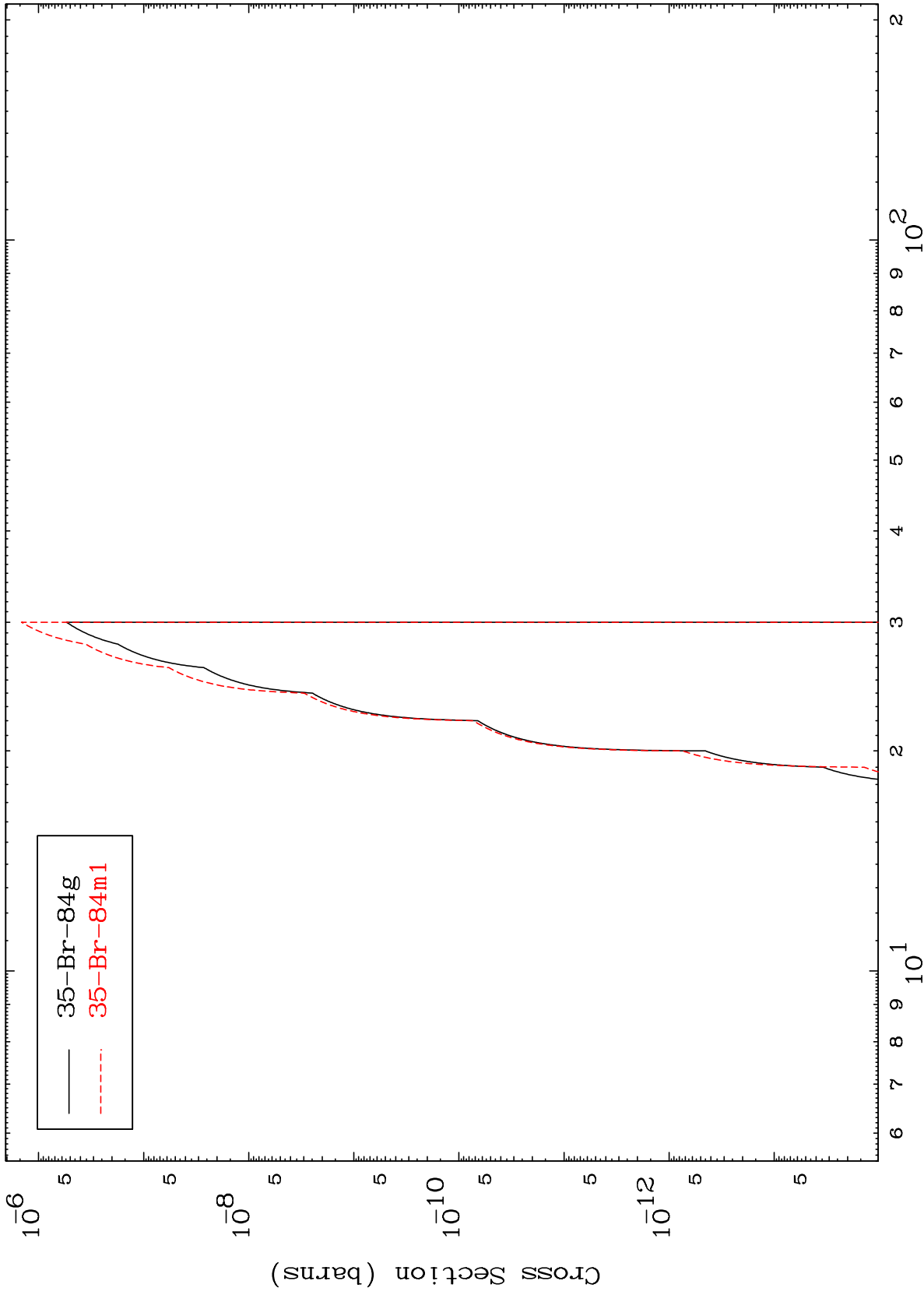
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

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



15

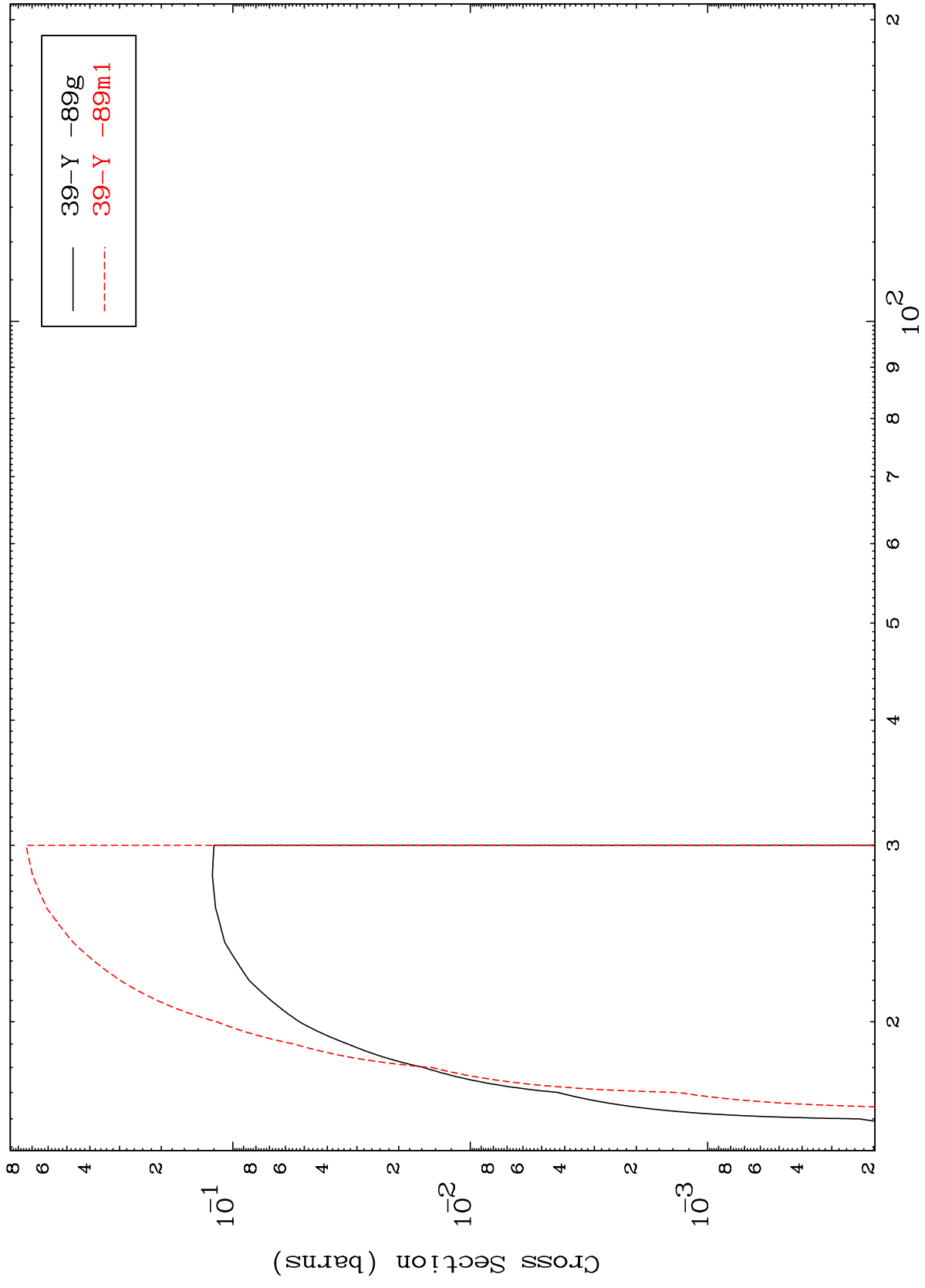
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

(d,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

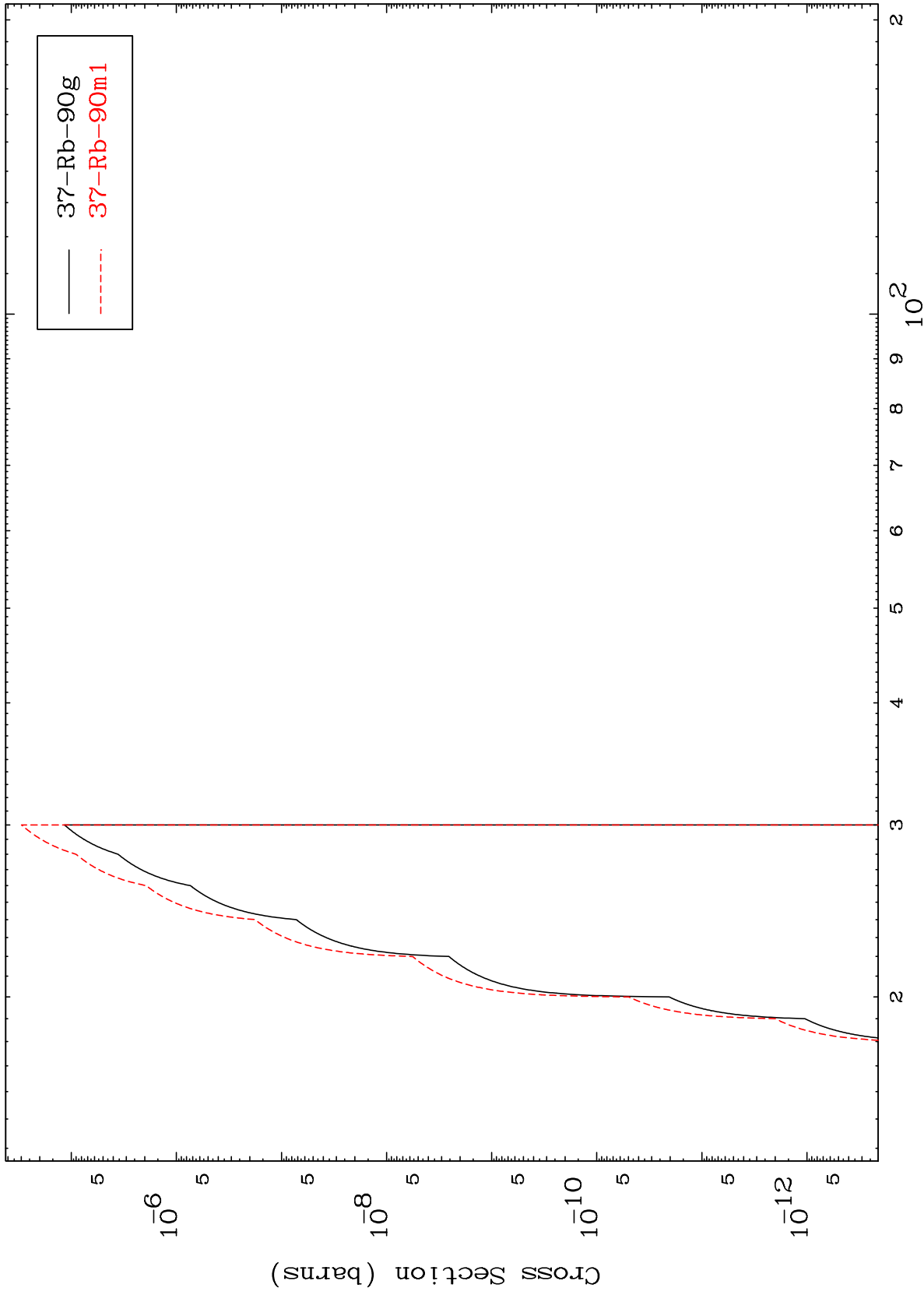
38-Sr-91

MAT 3846

(d,2n) p

38-Sr-91

Radionuclide Production Cross Section



17

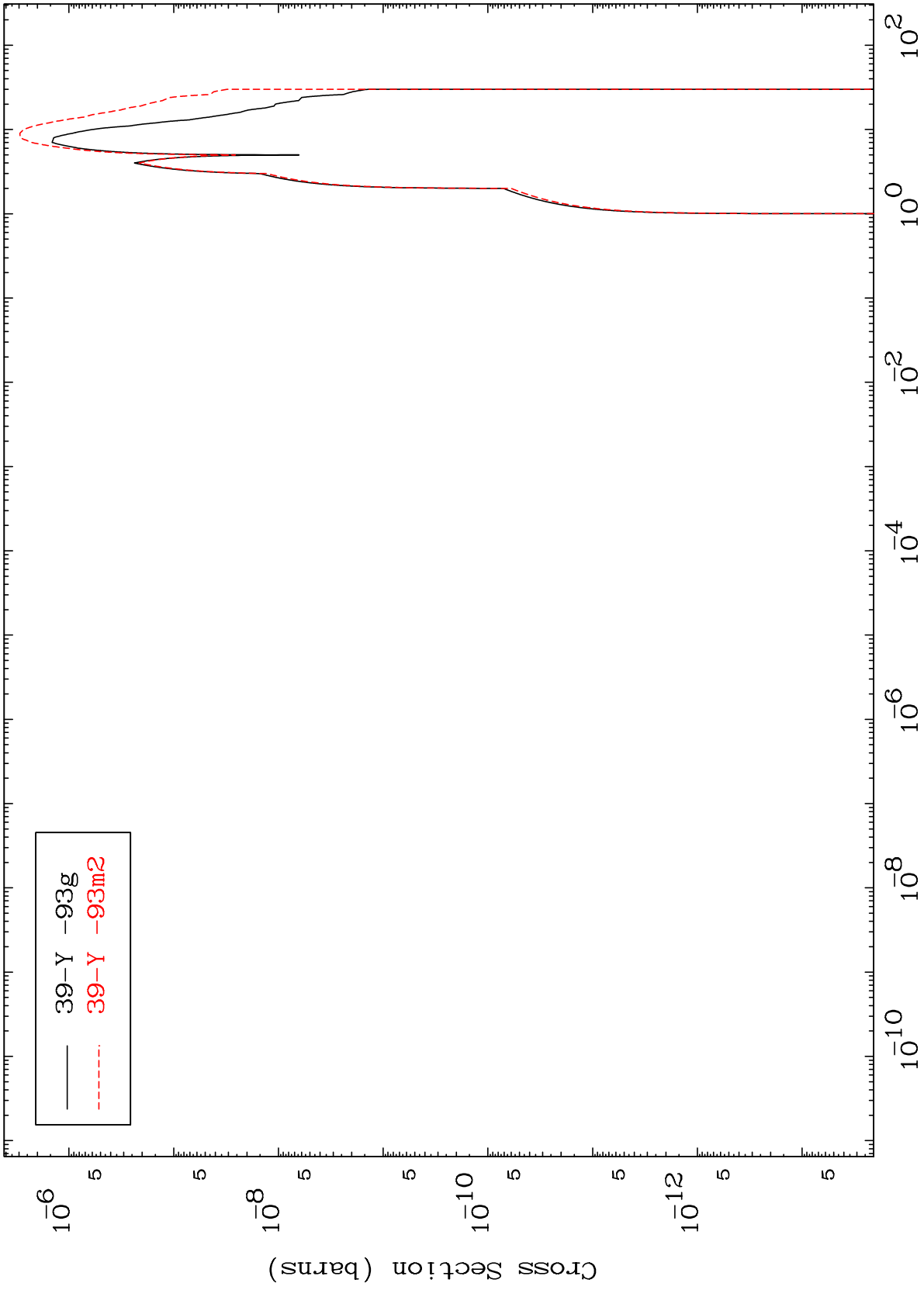
Incident Energy (MeV)

38-Sr-91

MAT 3846

Radionuclide Production Cross Section
(d, γ)

³⁸Sr-91



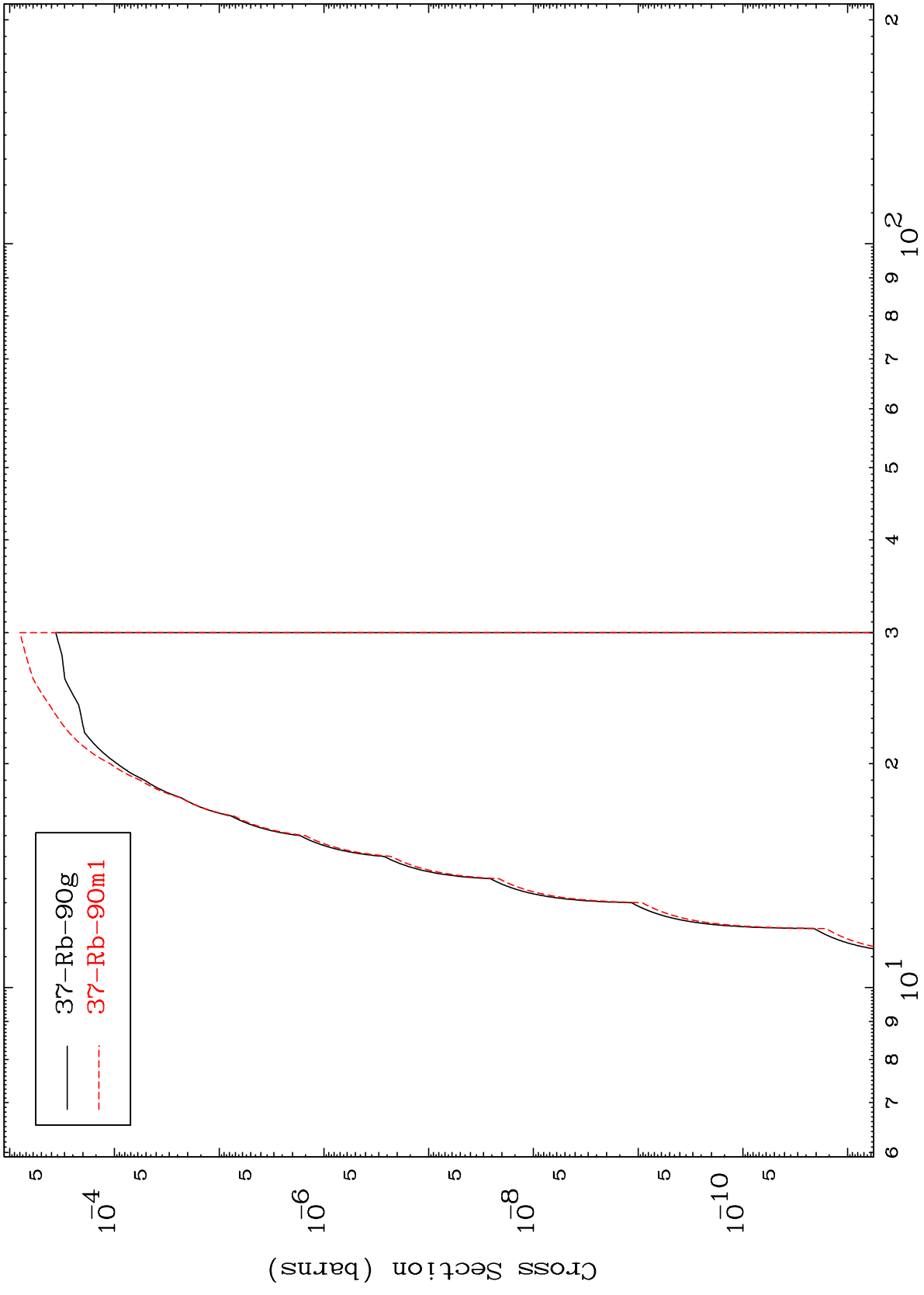
³⁸Sr-91

MAT 3846

(d,He-3)

38-Sr-91

Radionuclide Production Cross Section



19

Incident Energy (MeV)

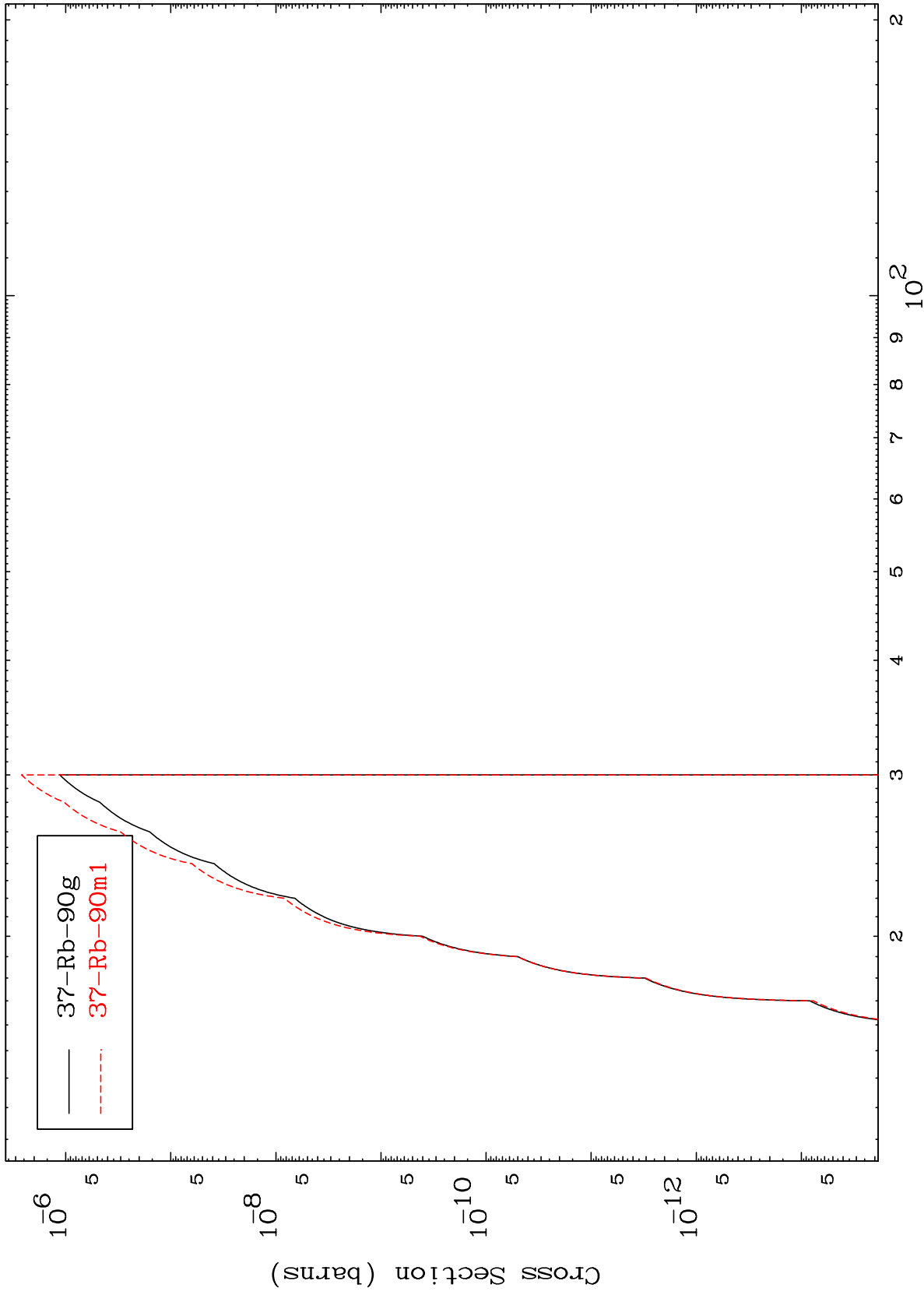
38-Sr-91

MAT 3846

(d,p) d

38-Sr-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

38-Sr-91