

Program EVALPLOT
(Version 2018-1)

by

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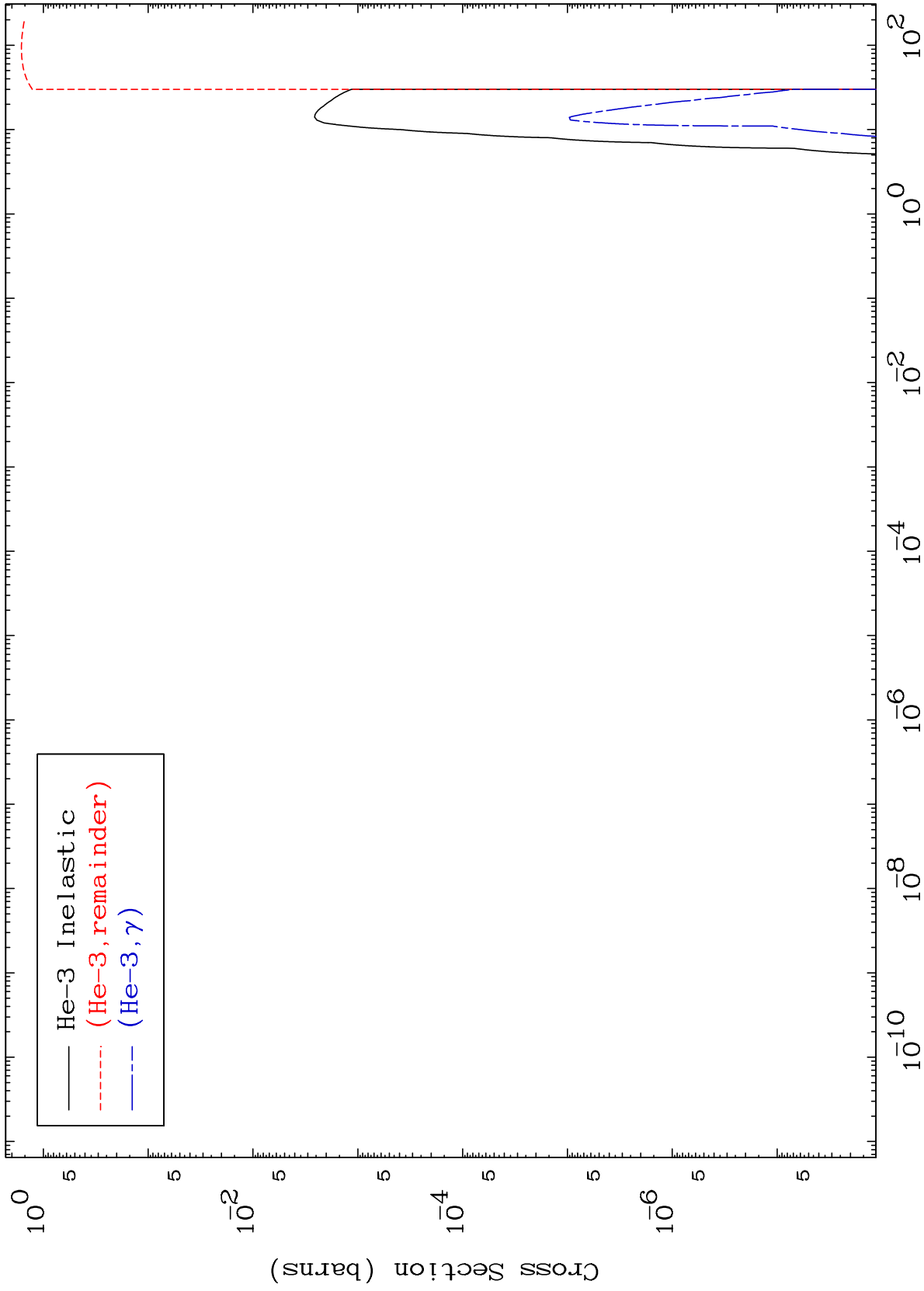
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3819

He-3 Major
0 Kelvin Cross Sections

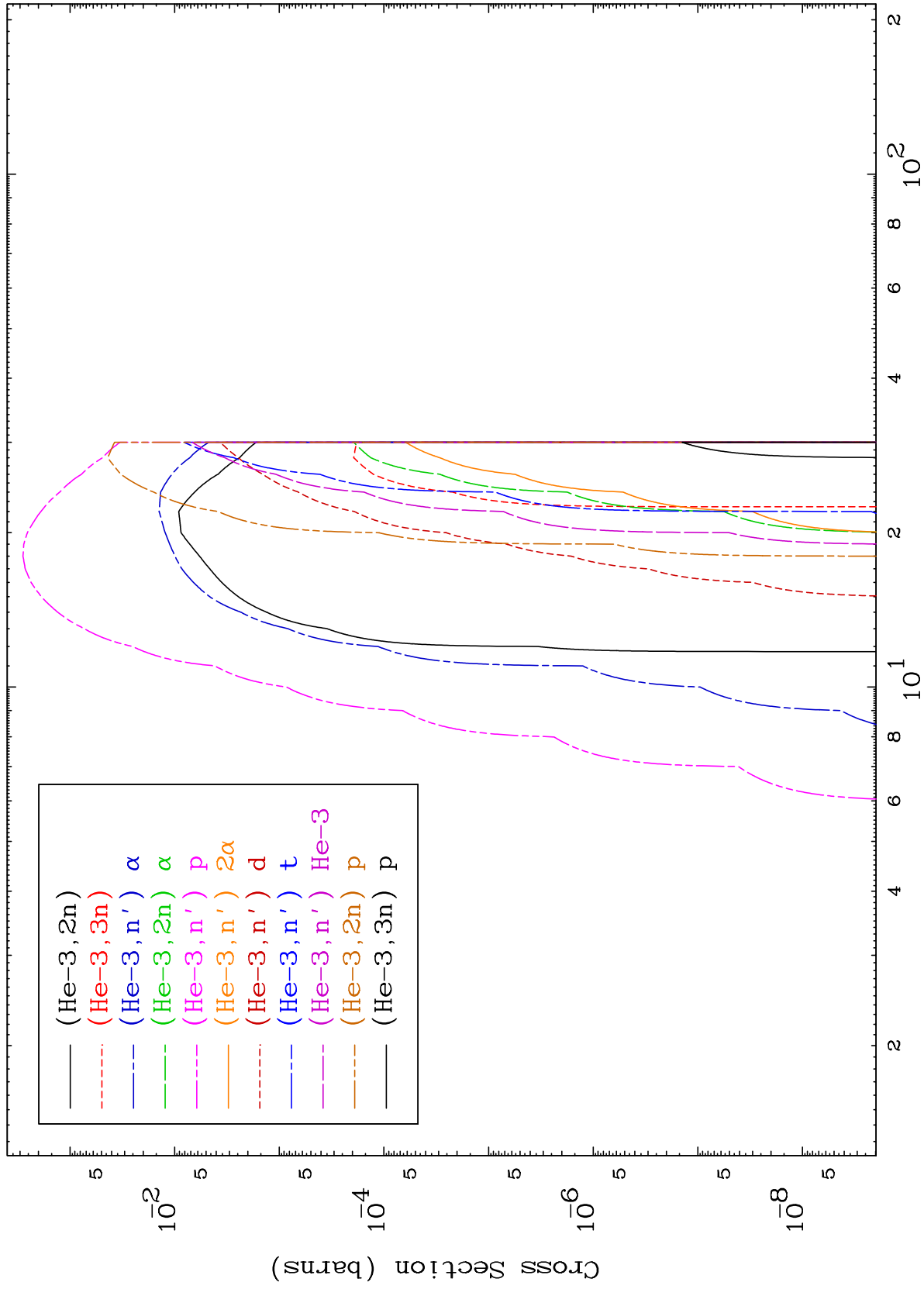
38-Sr-82



1

Incident Energy (MeV)

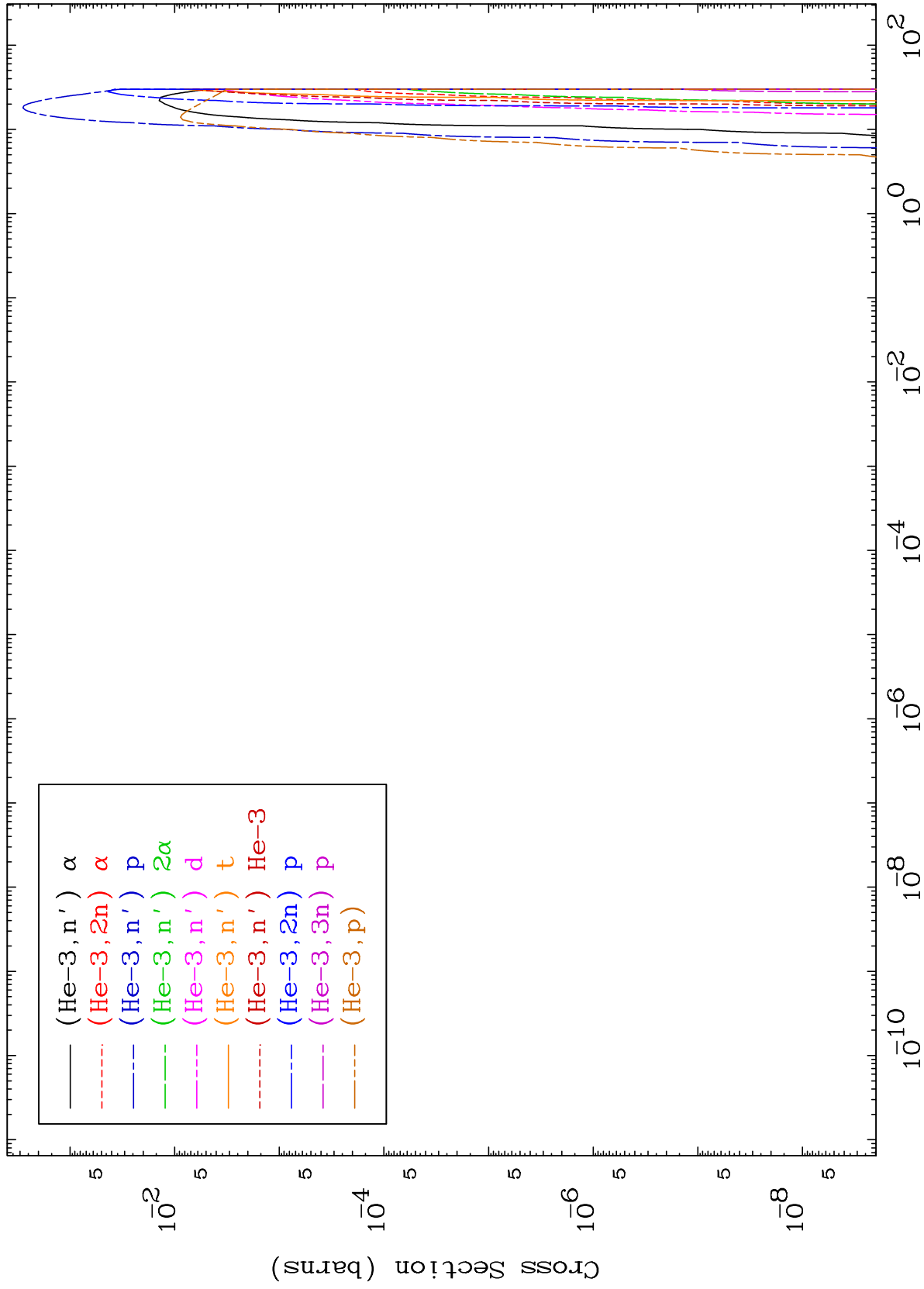
38-Sr-82



MAT 3819

He-3 Charged Particle
0 Kelvin Cross Sections

38-Sr-82



3

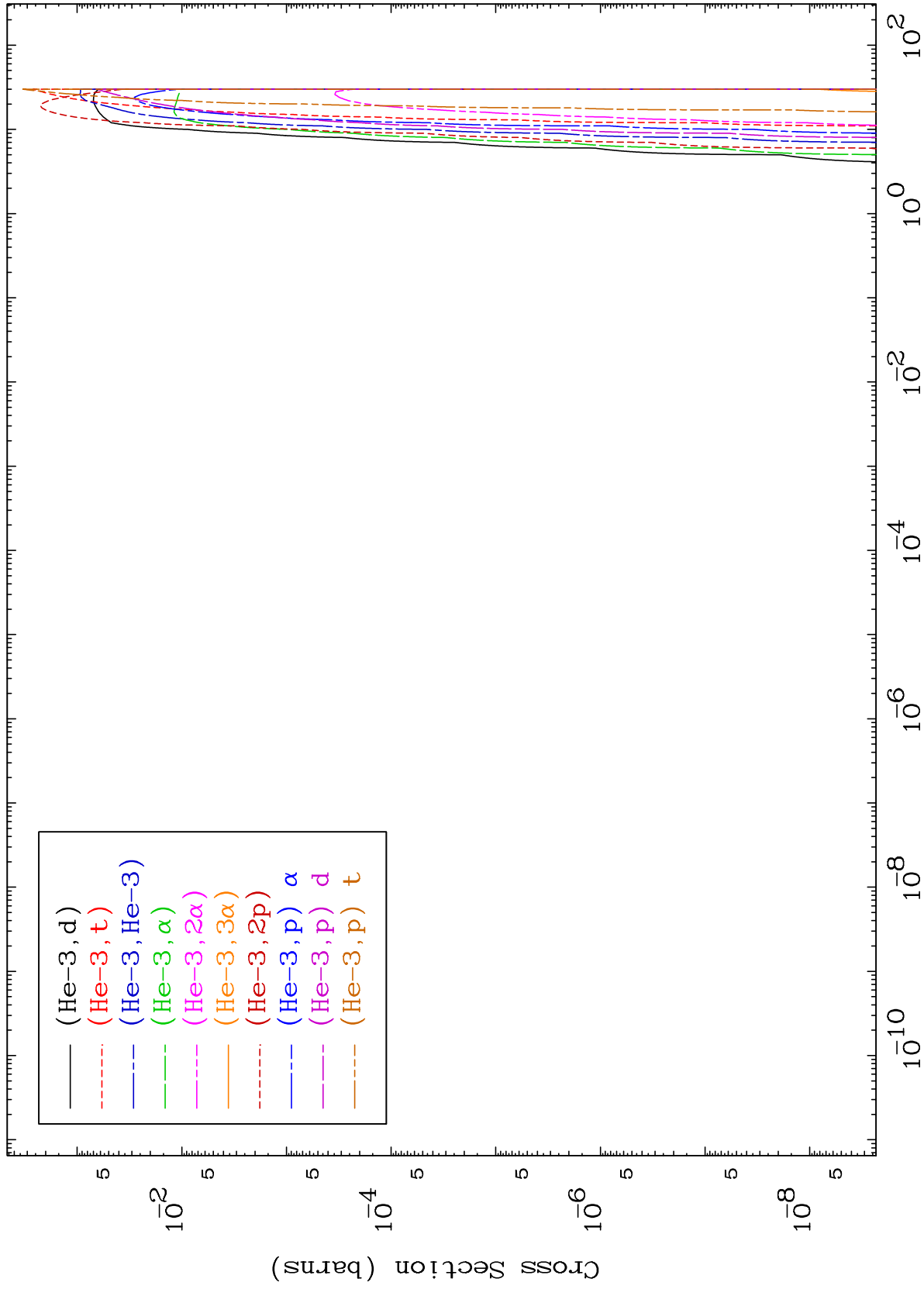
Incident Energy (MeV)

38-Sr-82

MAT 3819

He-3 Charged Particle
0 Kelvin Cross Sections

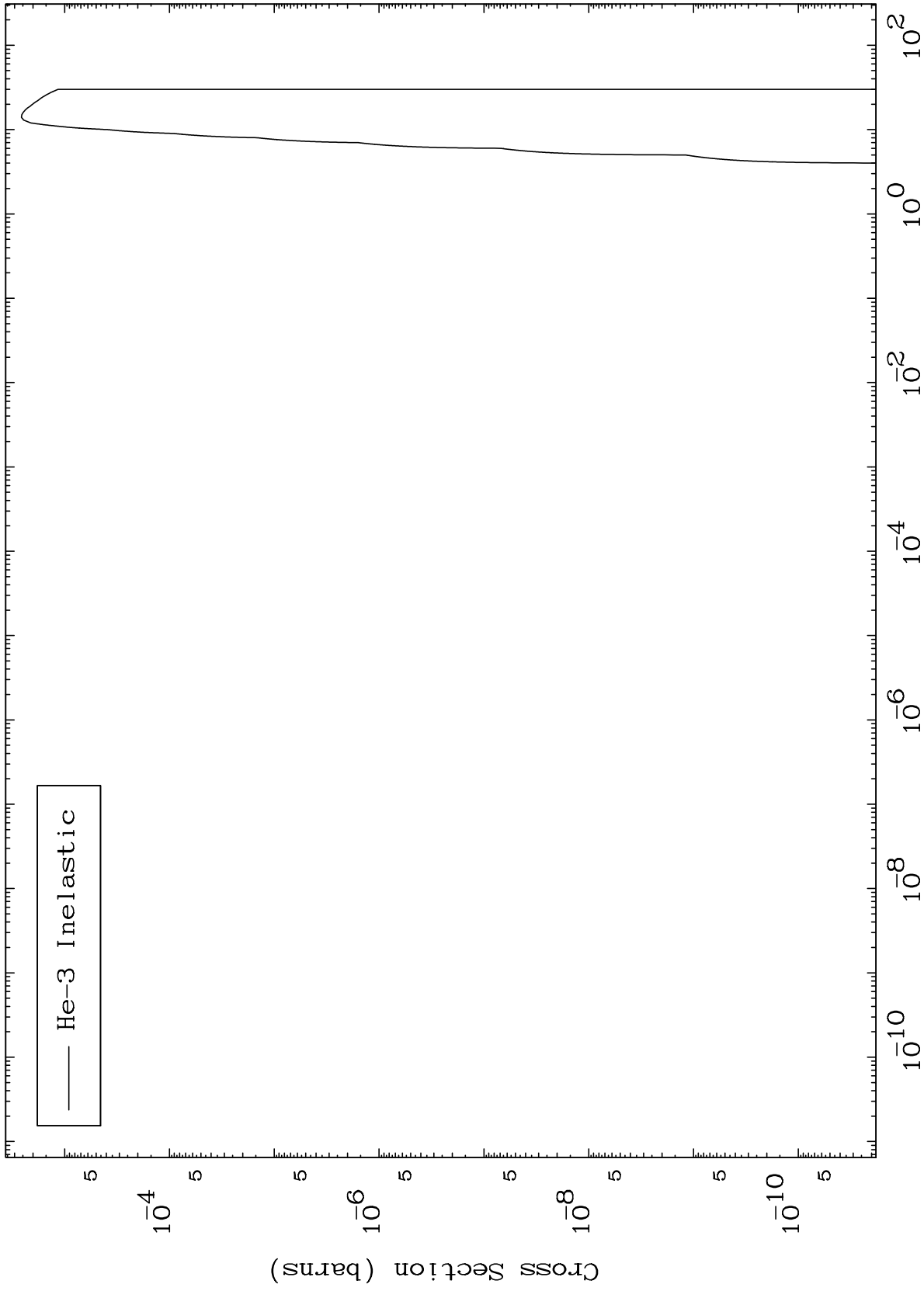
38-Sr-82



MAT 3819

(He-3, n') Level
0 Kelvin Cross Sections

38-Sr-82



5

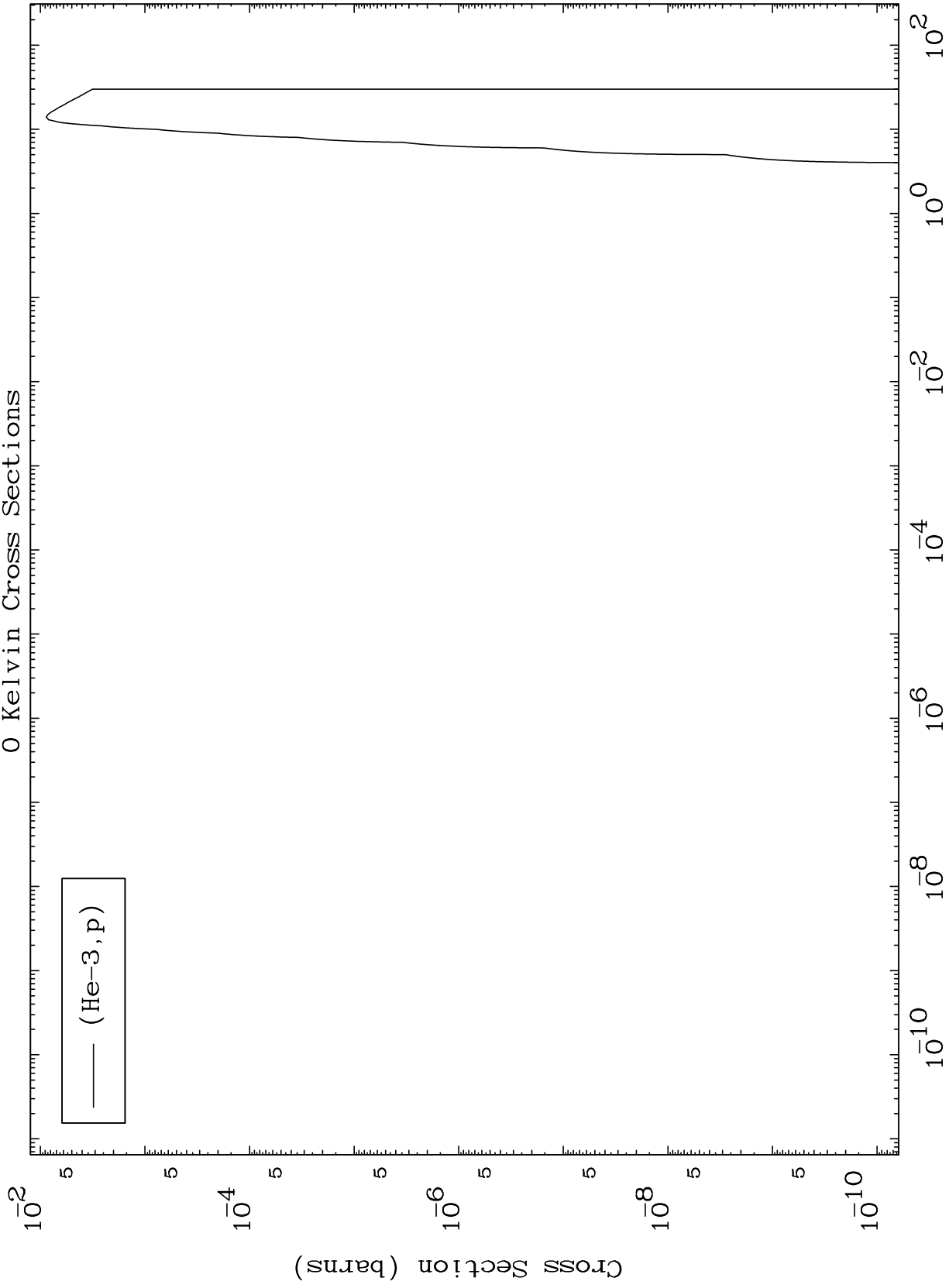
Incident Energy (MeV)

38-Sr-82

MAT 3819

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

38-Sr-82

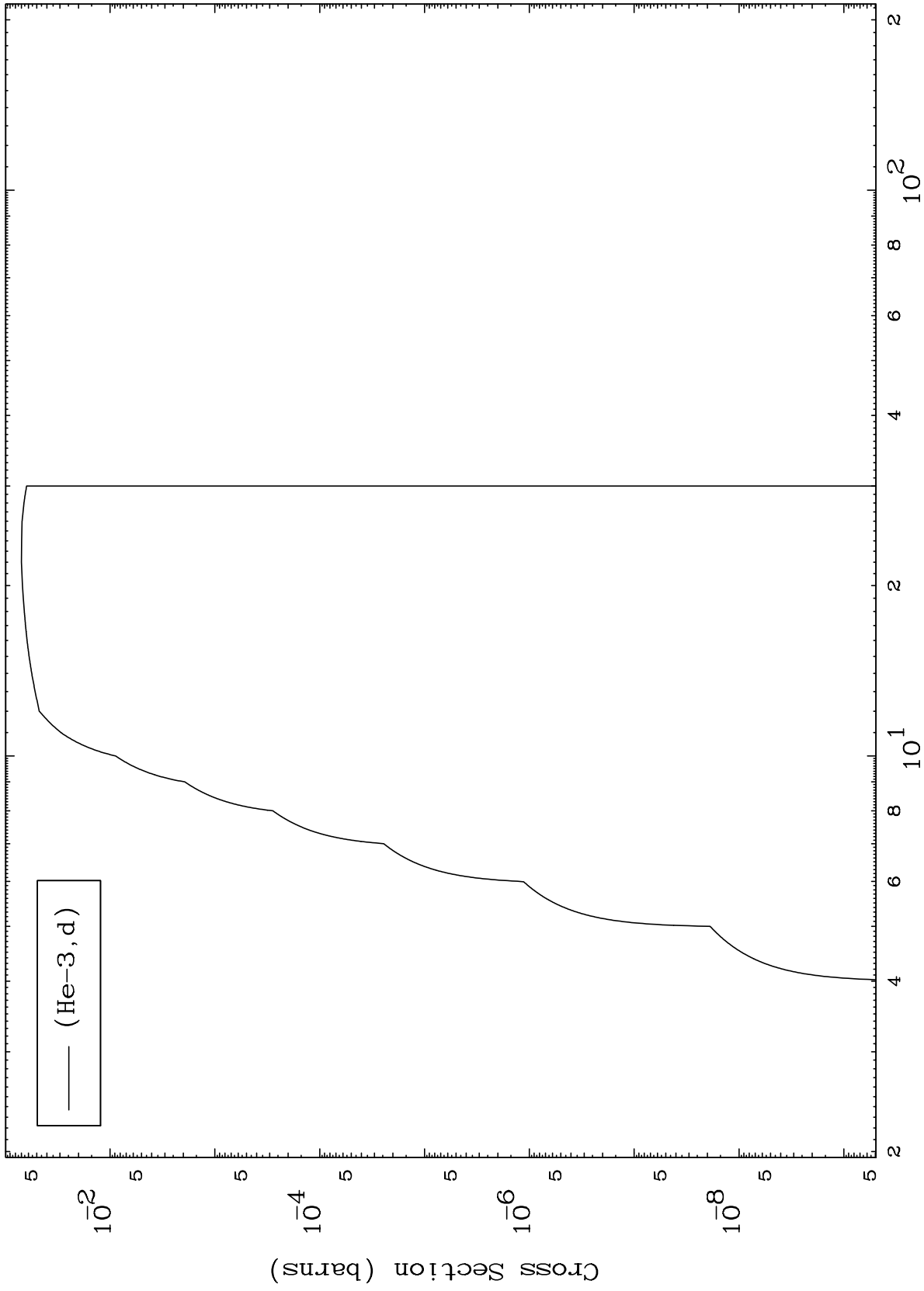


(He-3, p)

MAT 3819

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

38-Sr-82



7

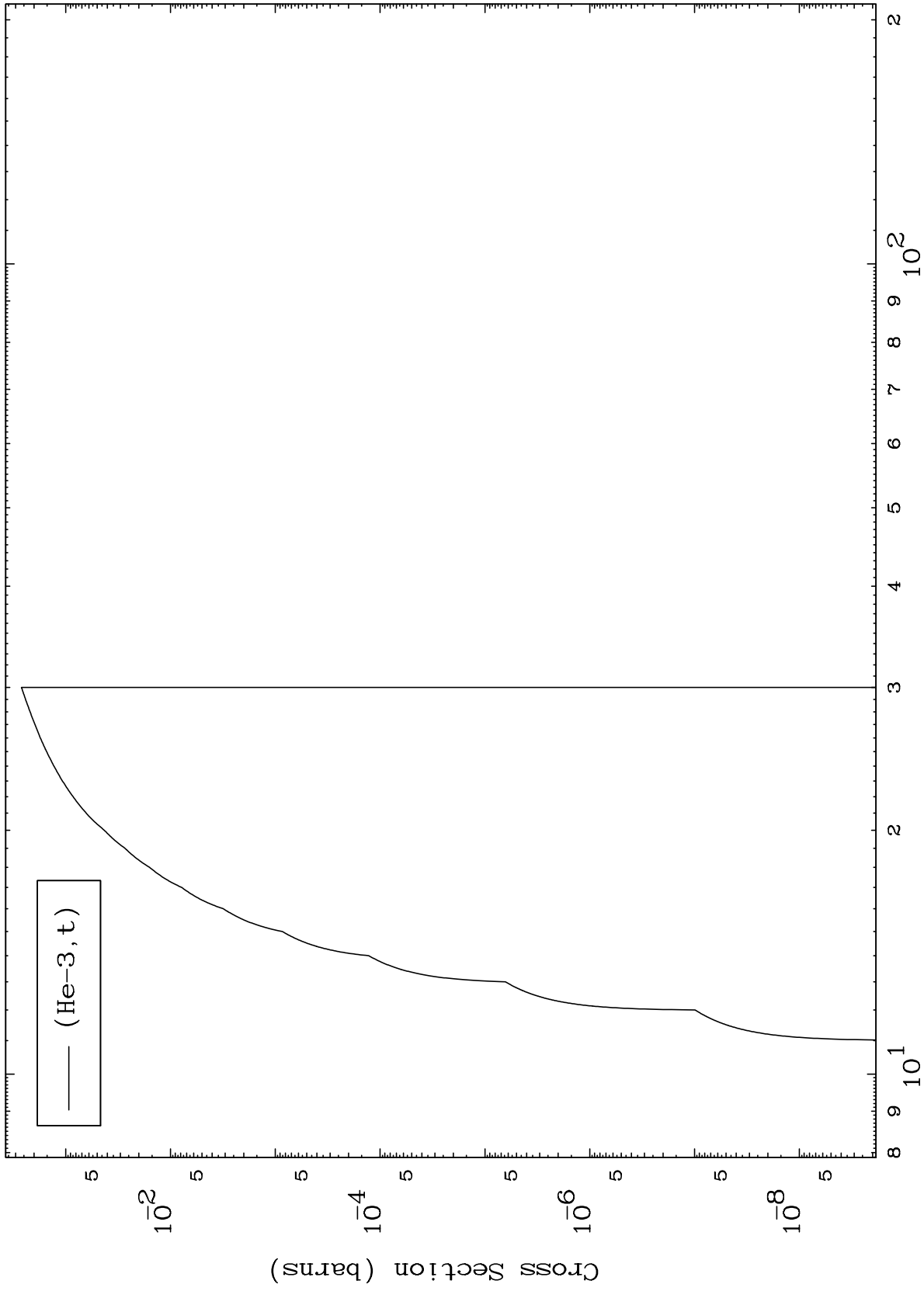
Incident Energy (MeV)

38-Sr-82

MAT 3819

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

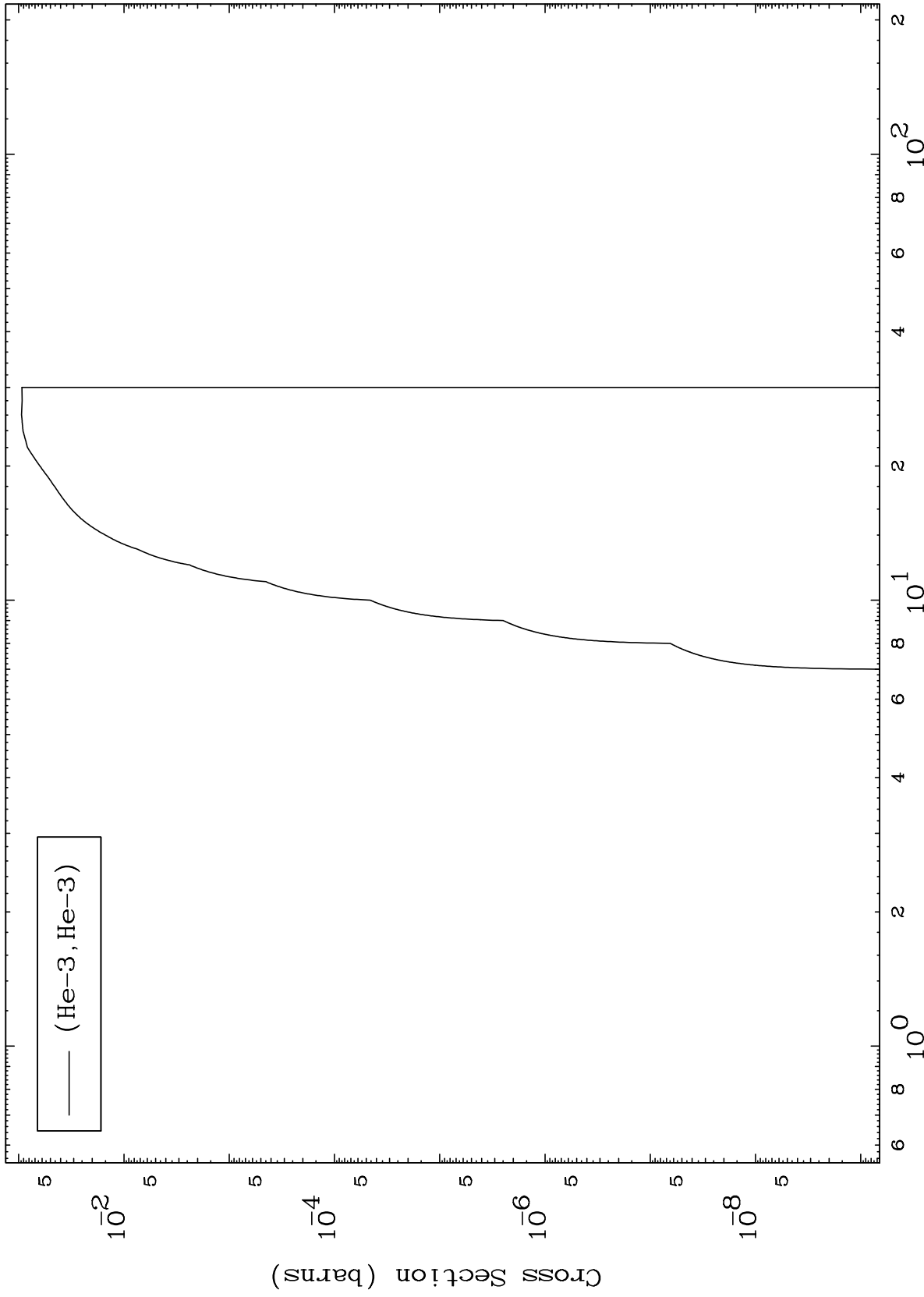
38-Sr-82



8

Incident Energy (MeV)

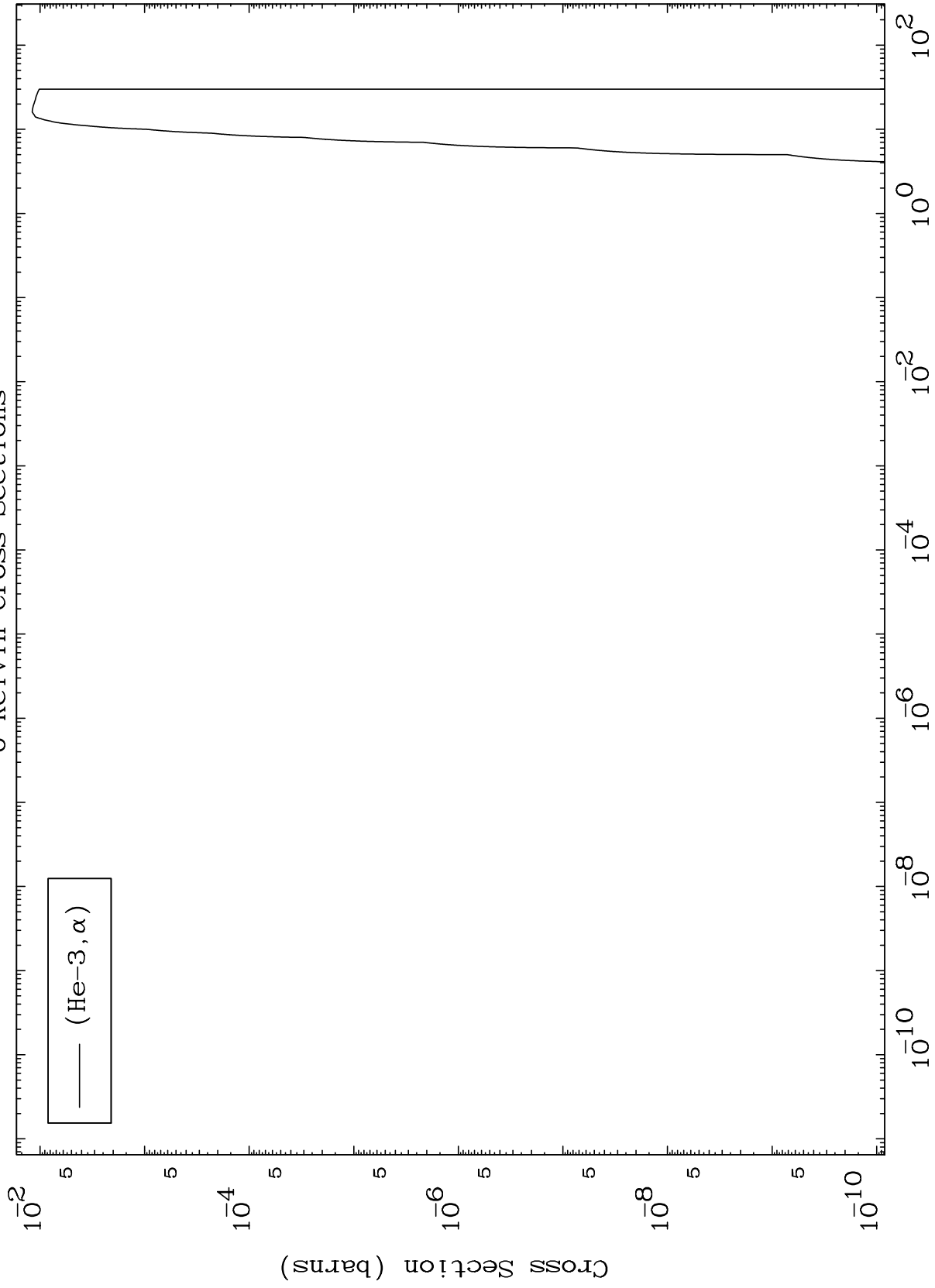
38-Sr-82



MAT 3819

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

38-Sr-82



10

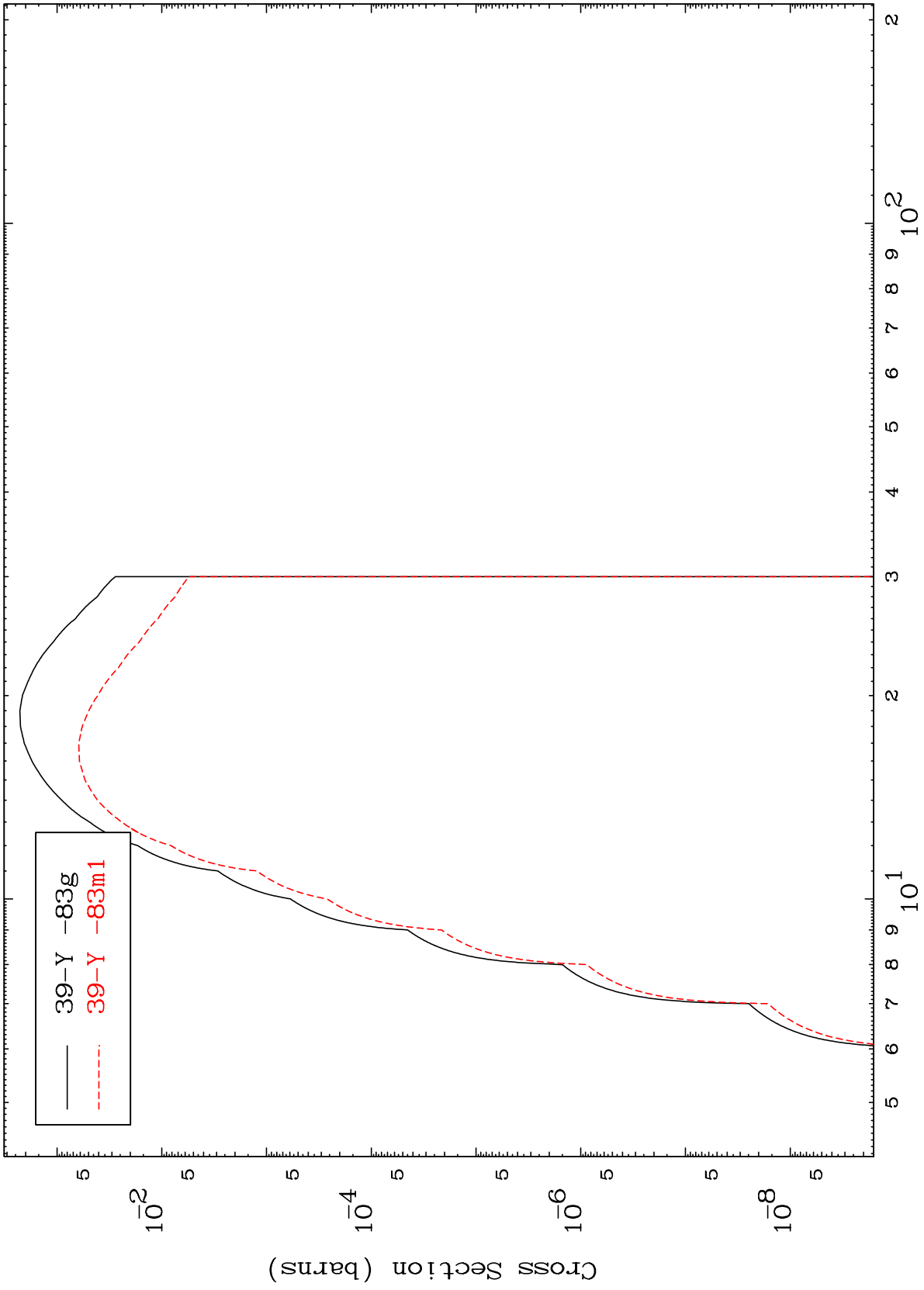
Incident Energy (MeV)

38-Sr-82

MAT 3819

38-Sr-82

(He-3, n') p
Radionuclide Production Cross Section



11

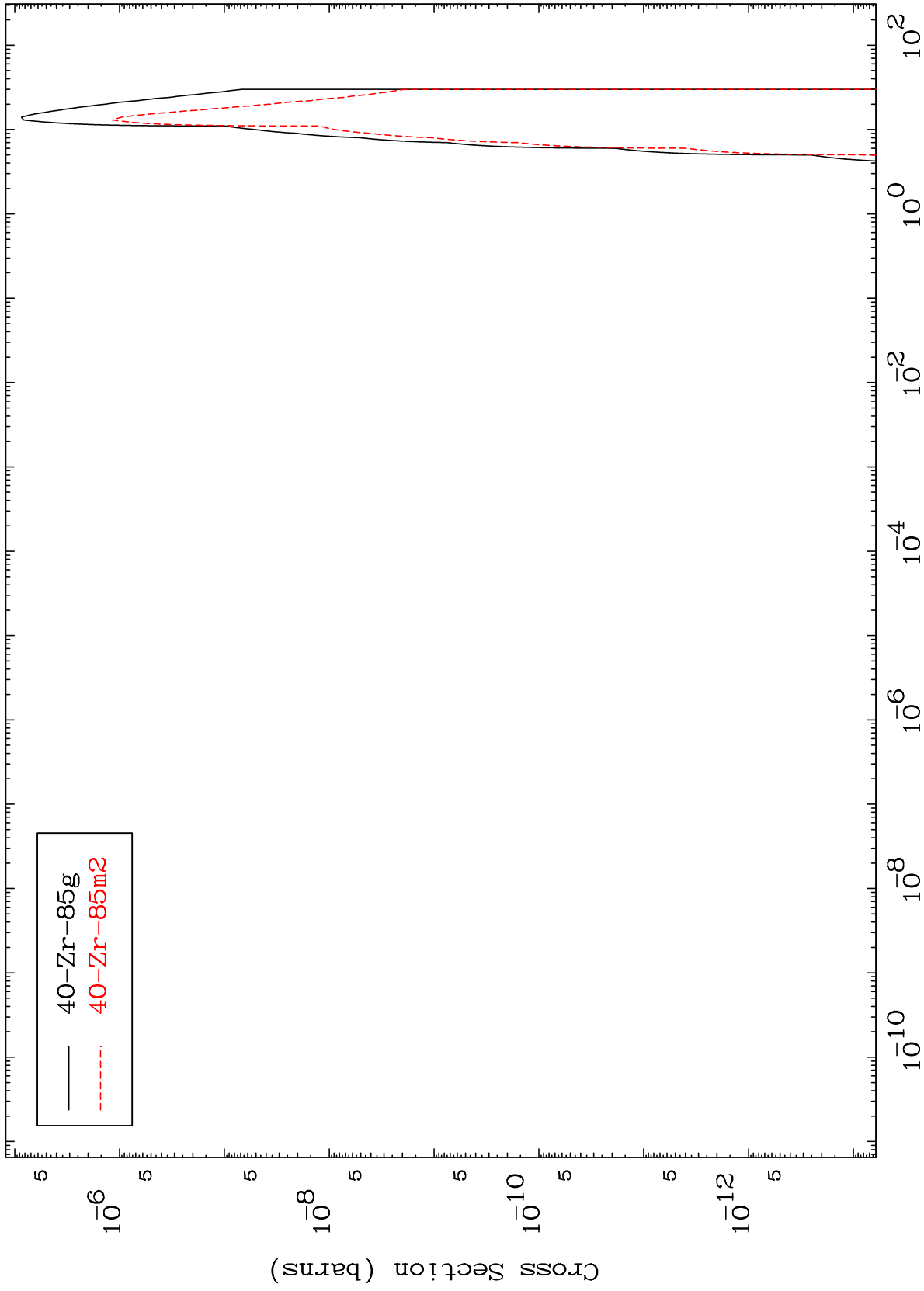
38-Sr-82

MAT 3819

(He-3, γ)

38-Sr-82

Radionuclide Production Cross Section



12

Incident Energy (MeV)

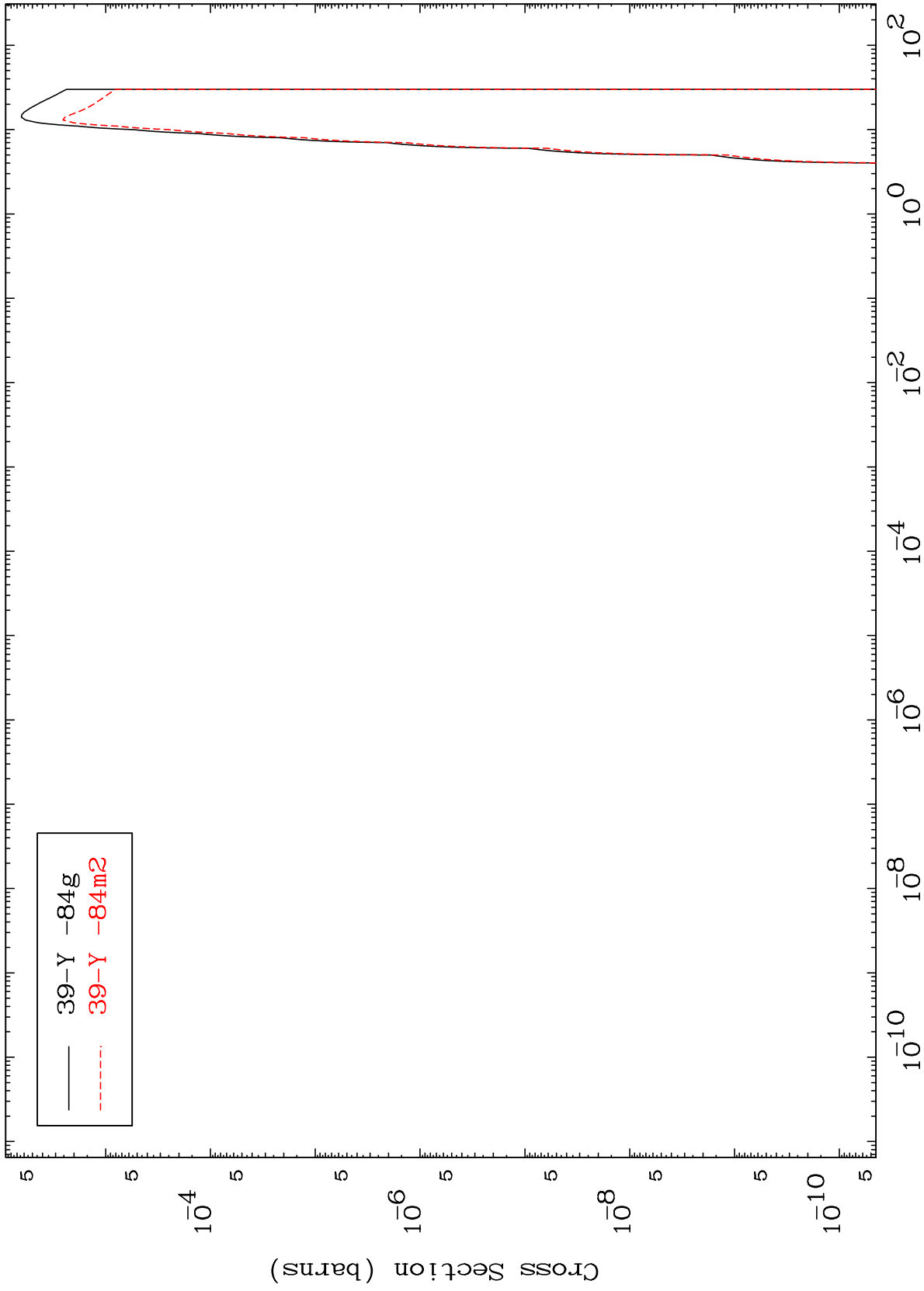
38-Sr-82

MAT 3819

(He-3,p)

38-Sr-82

Radionuclide Production Cross Section

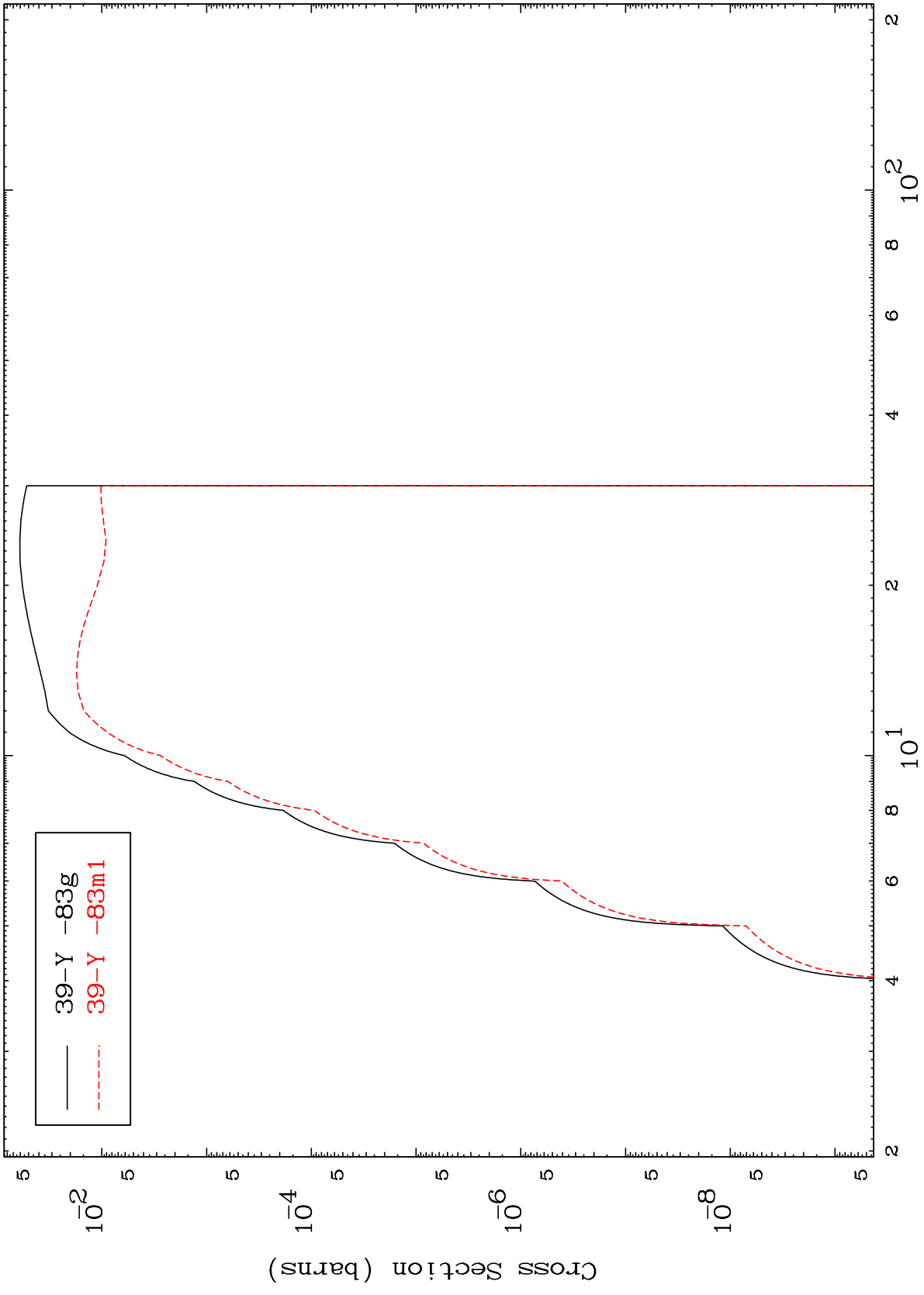


MAT 3819

(He-3,d)

38-Sr-82

Radionuclide Production Cross Section



39-Y-83g
39-Y-83m1

14

Incident Energy (MeV)

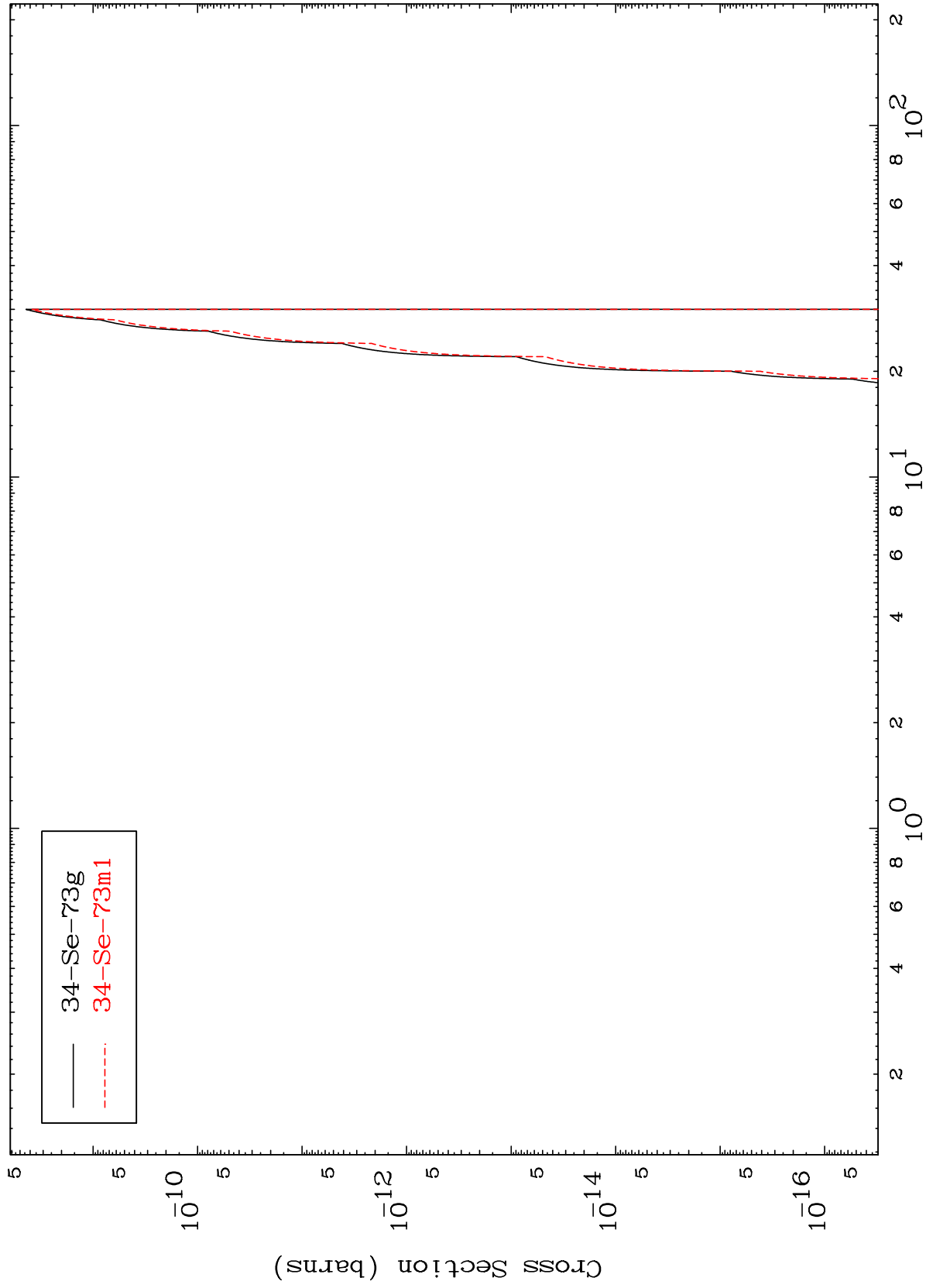
38-Sr-82

MAT 3819

(He-3, 3α)

38-Sr-82

Radionuclide Production Cross Section



15

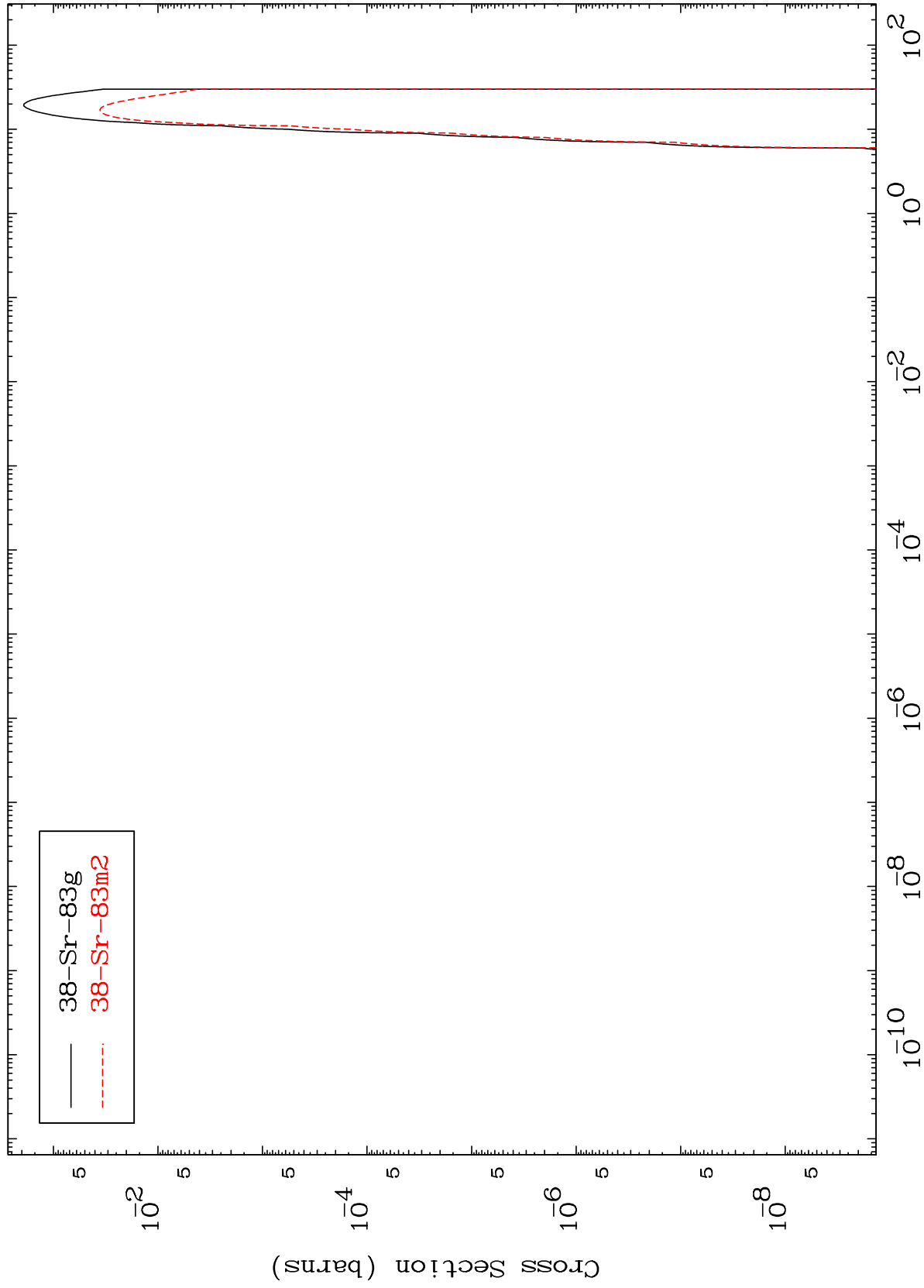
Incident Energy (MeV)

38-Sr-82

MAT 3819

Radionuclide Production Cross Section
(He-3,2p)

38-Sr-82



16

Incident Energy (MeV)

38-Sr-82