

Program EVALPLOT
(Version 2018-1)

by

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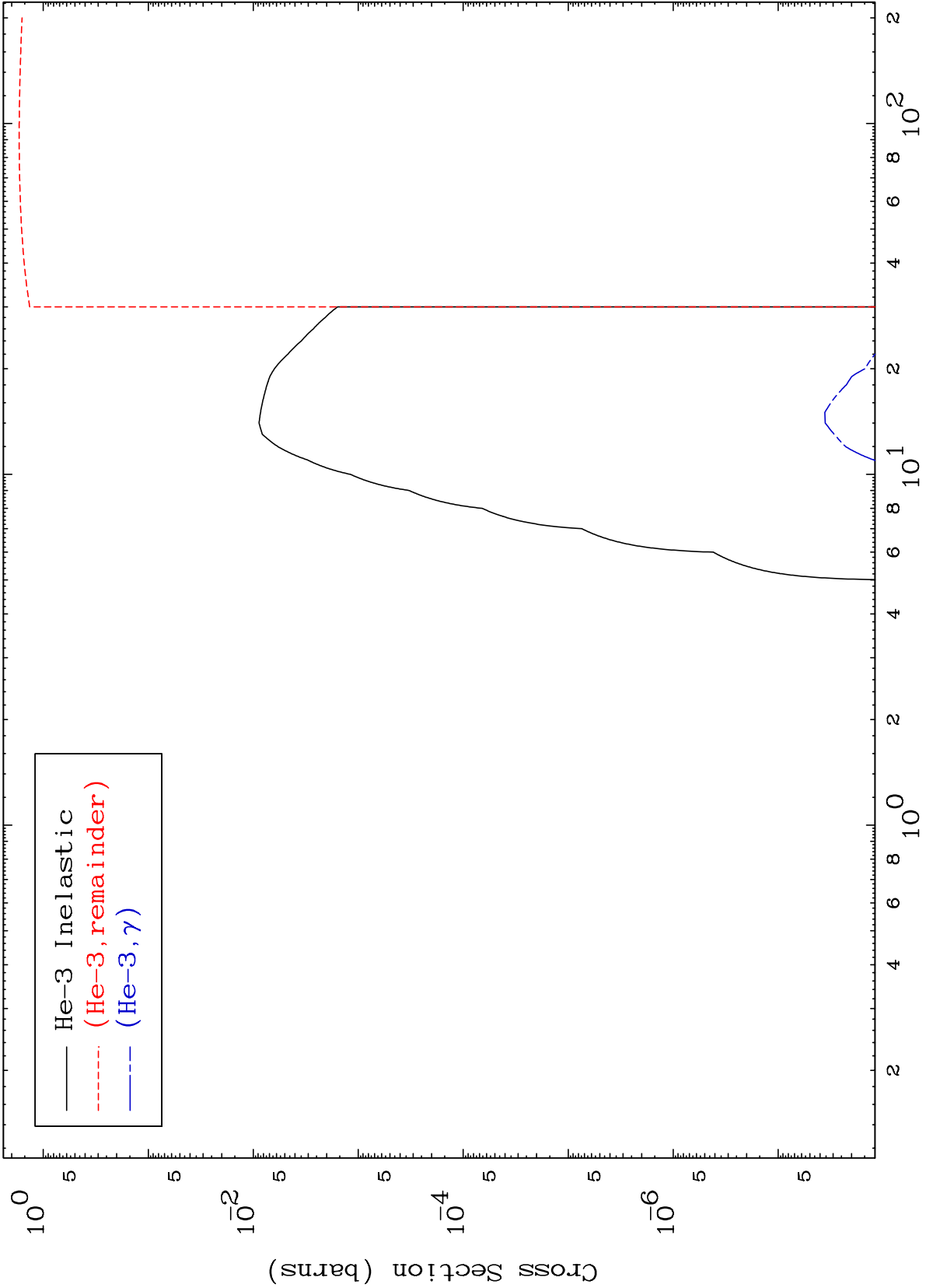
Press Mouse Button to Start

MAT 3840

He-3 Major

38-Sr-89

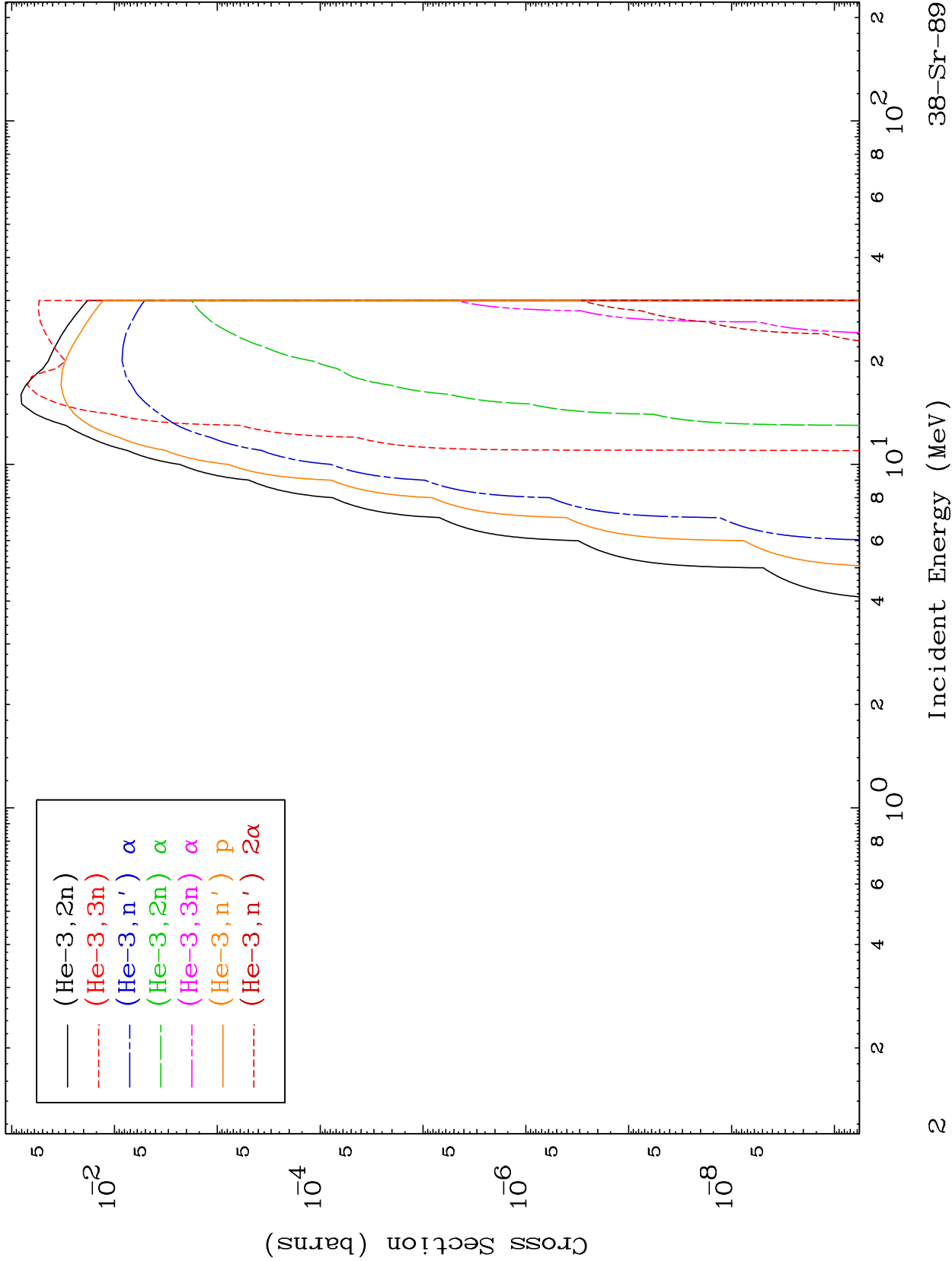
0 Kelvin Cross Sections

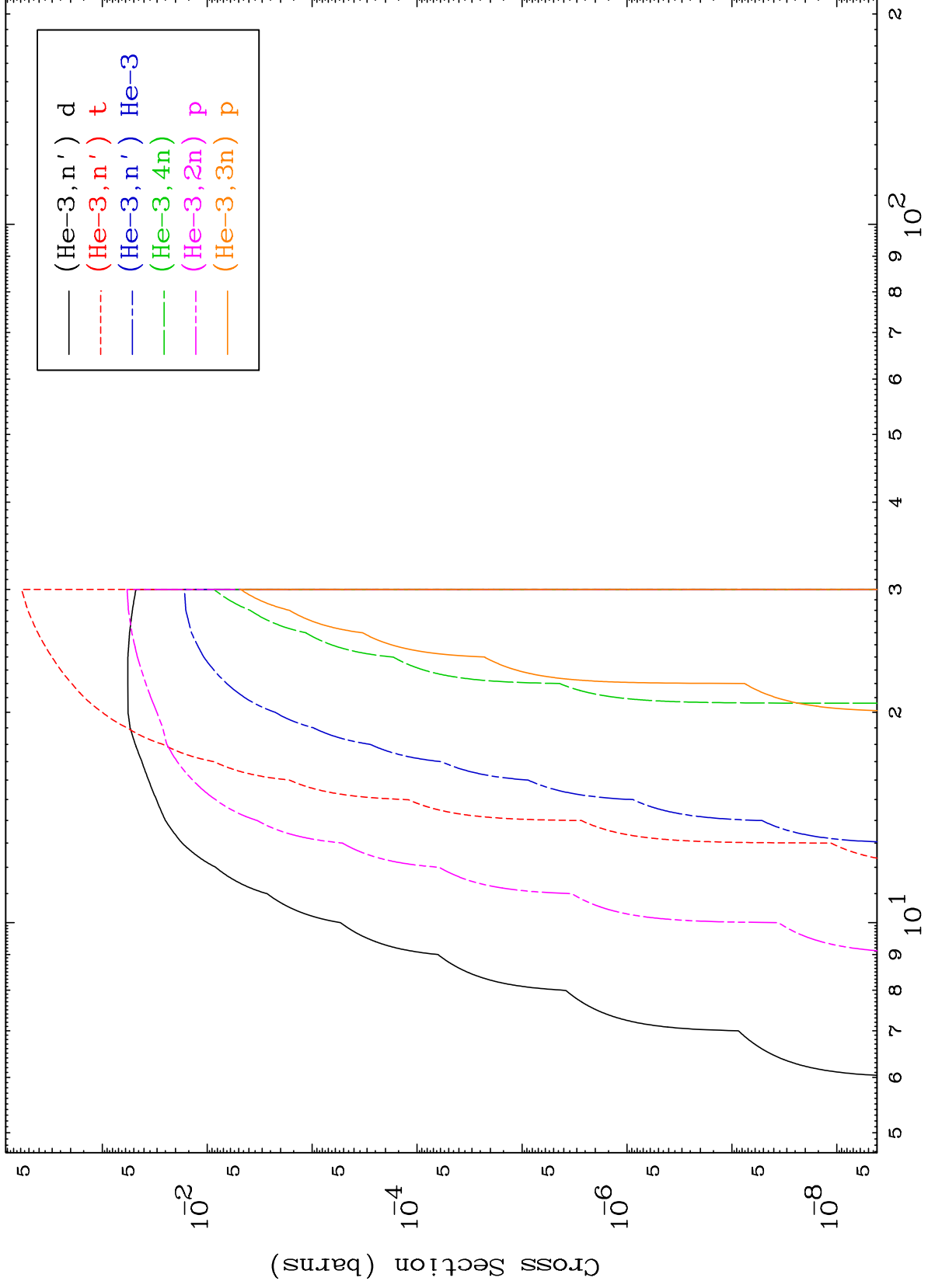


MAT 3840

He-3 Neutron Production
0 Kelvin Cross Sections

38-Sr-89

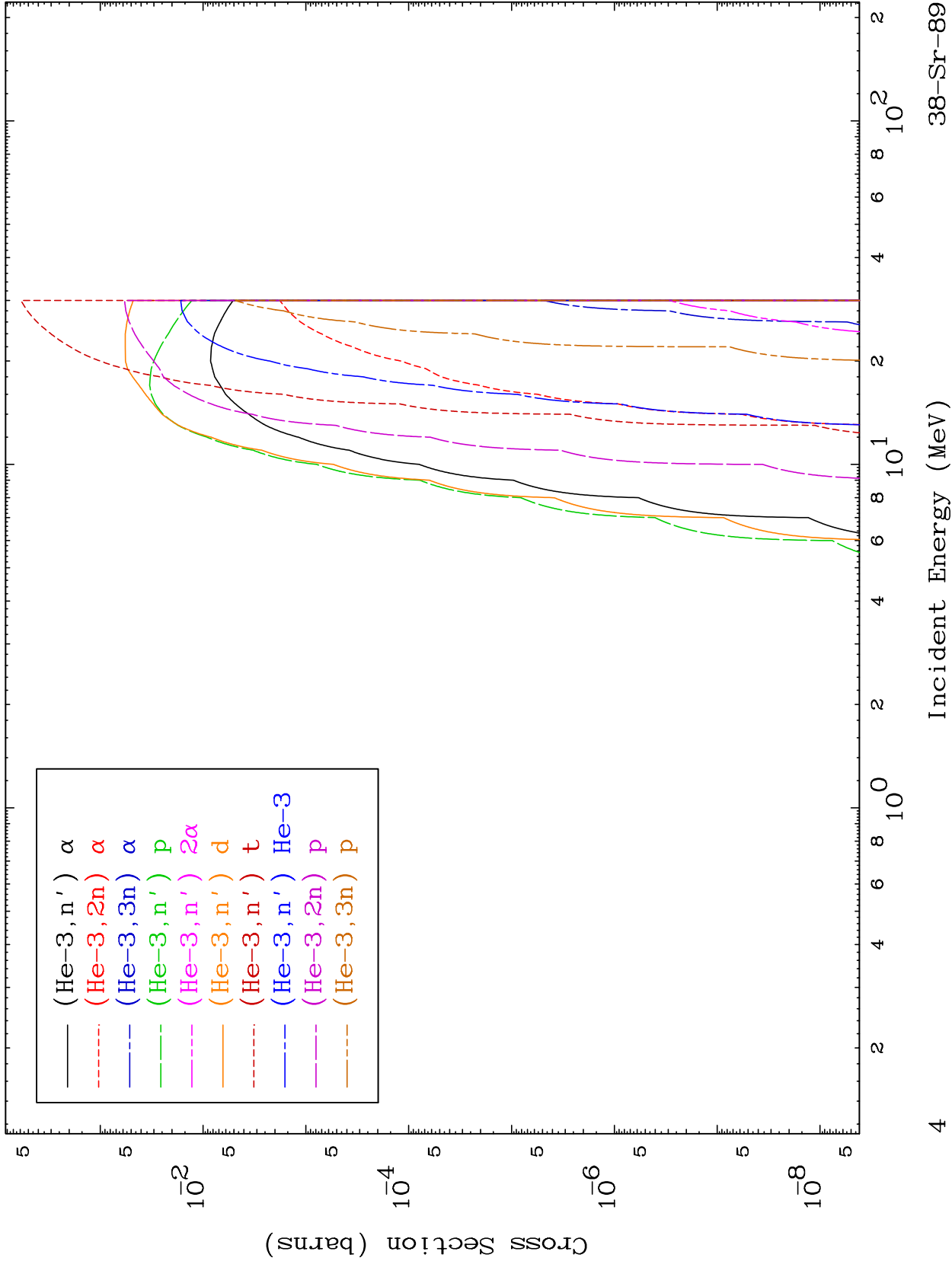




MAT 3840

He-3 Charged Particle
0 Kelvin Cross Sections

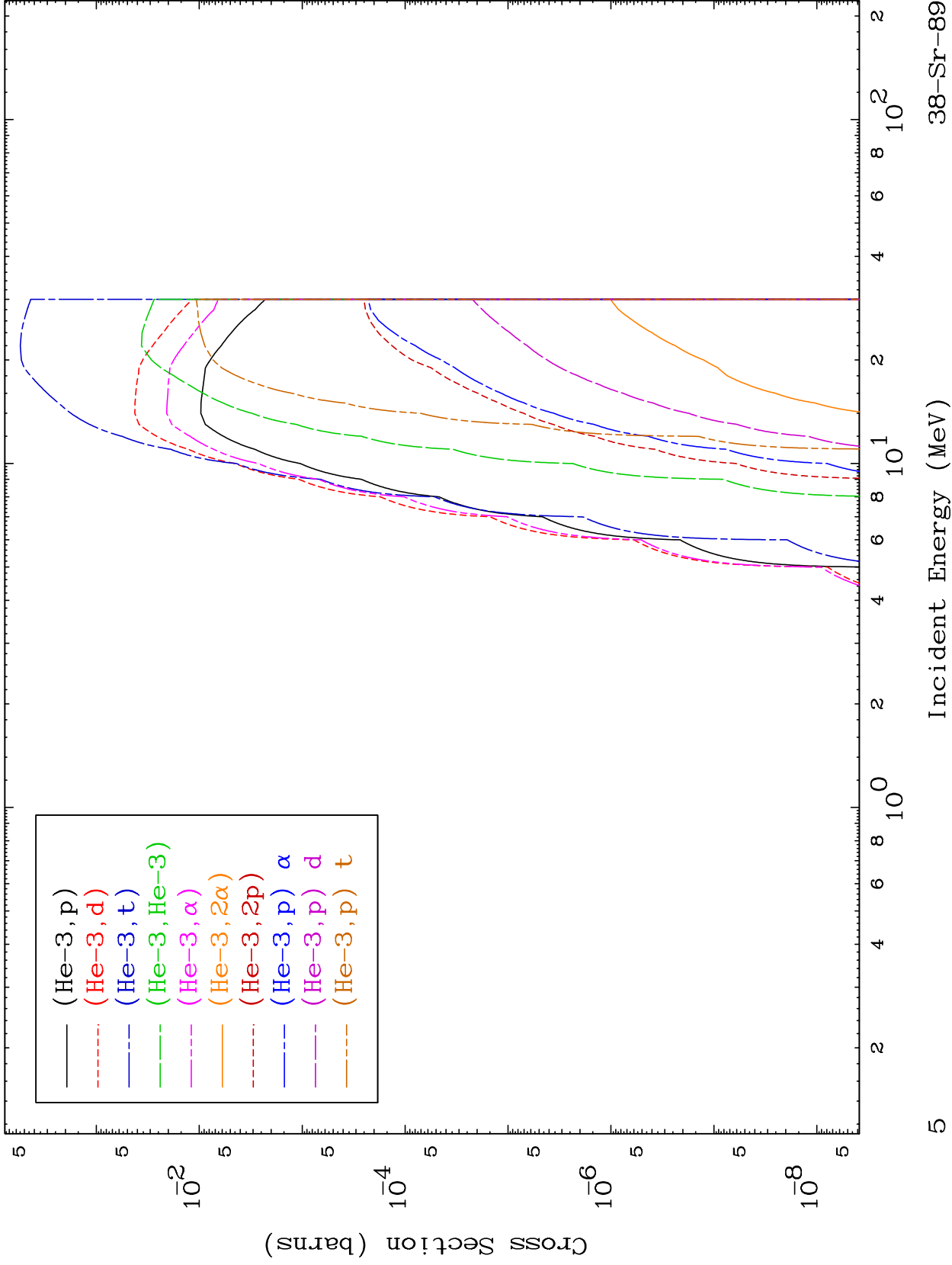
38-Sr-89



MAT 3840

He-3 Charged Particle
0 Kelvin Cross Sections

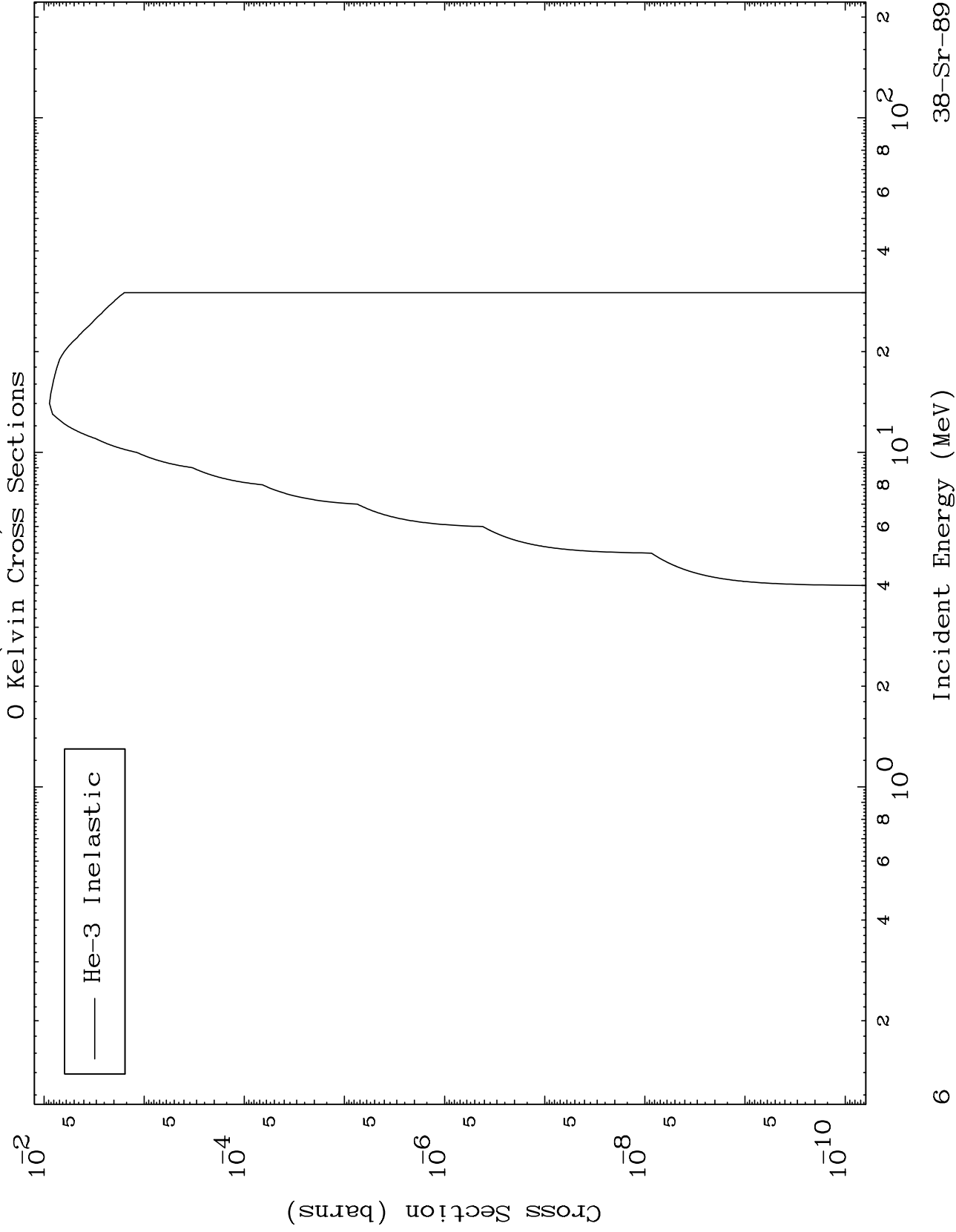
38-Sr-89



MAT 3840

(He-3, n') Level

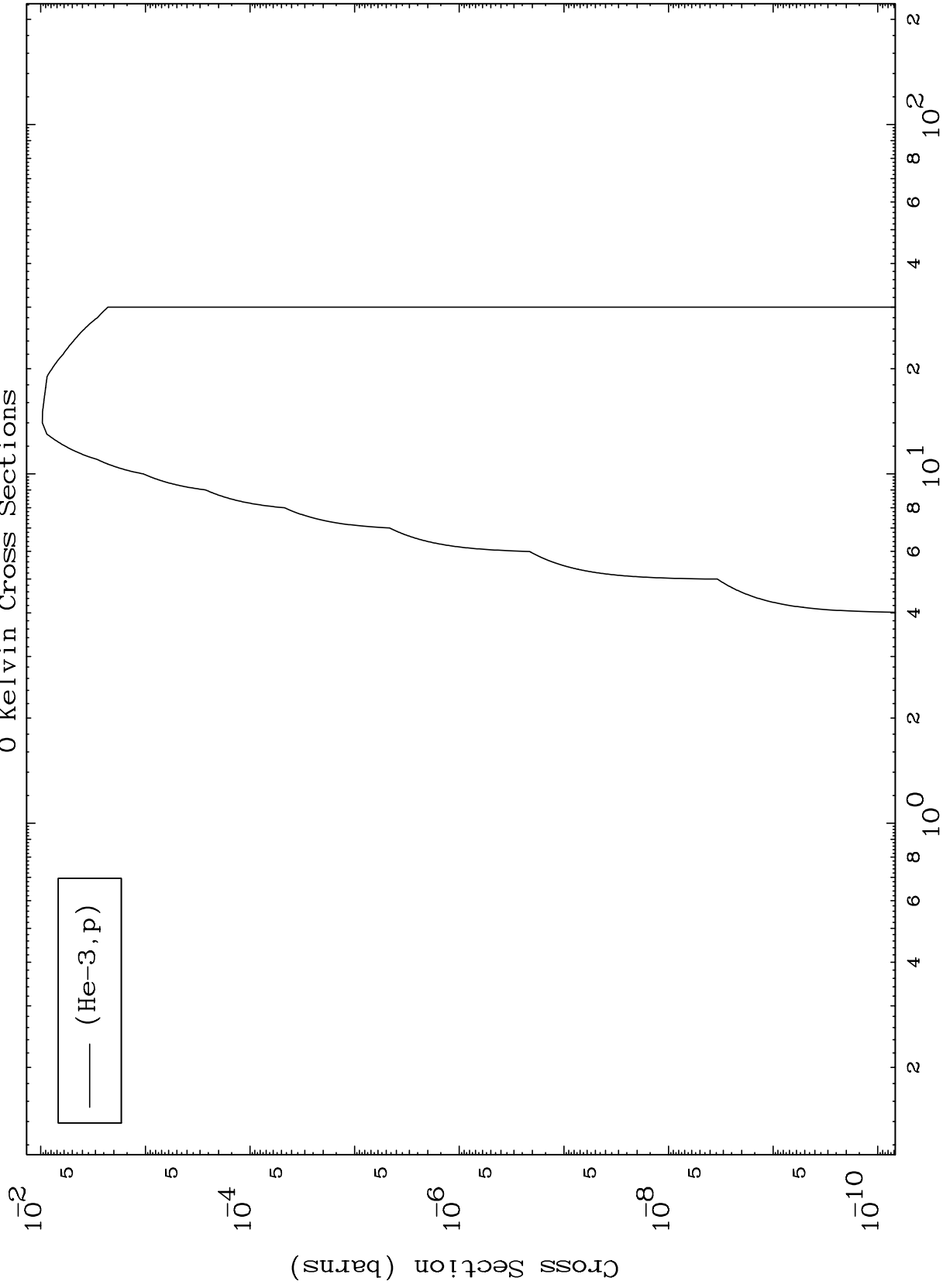
38-Sr-89



MAT 3840

38-Sr-89

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



38-Sr-89

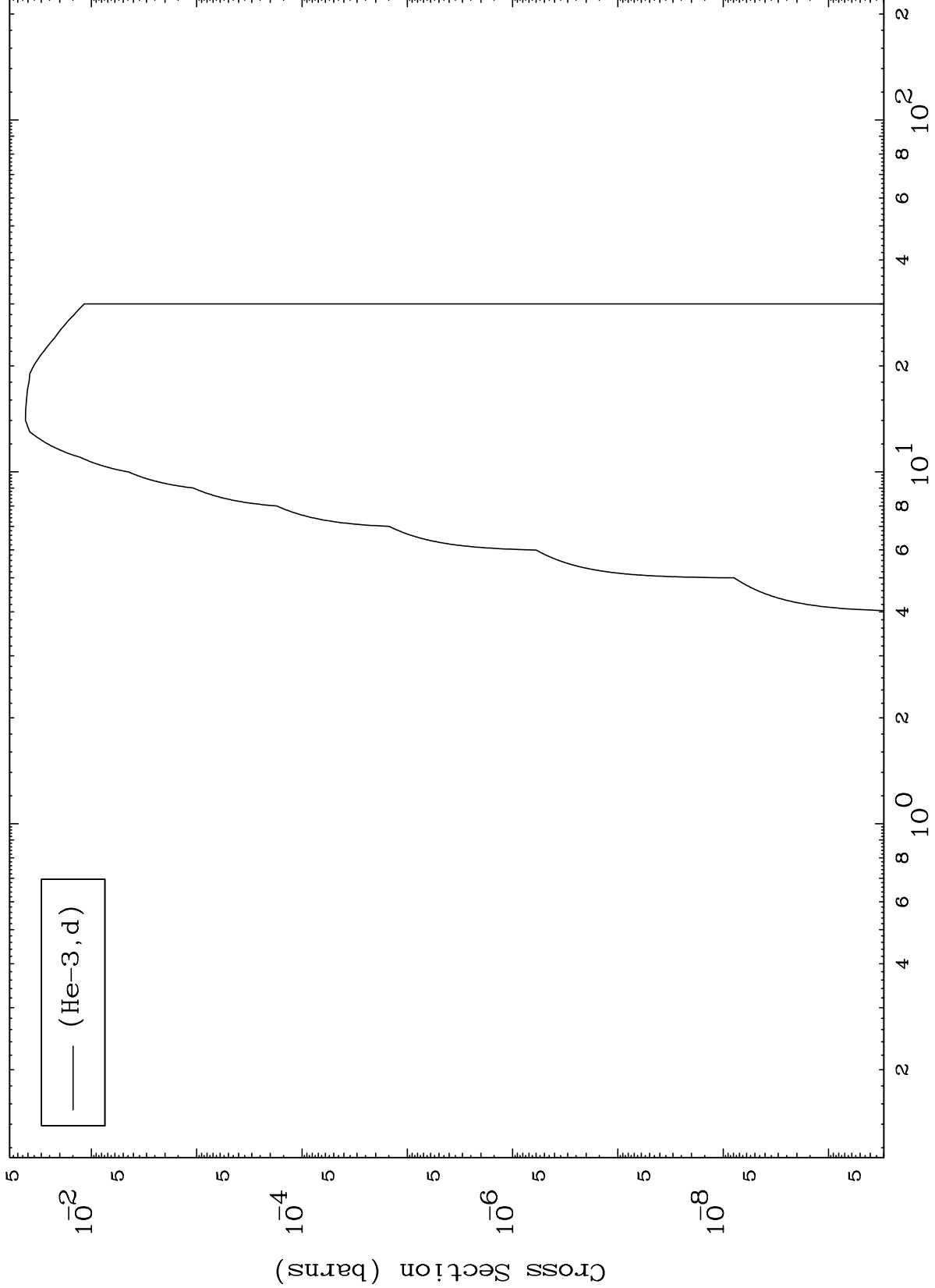
Incident Energy (MeV)

7

MAT 3840

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

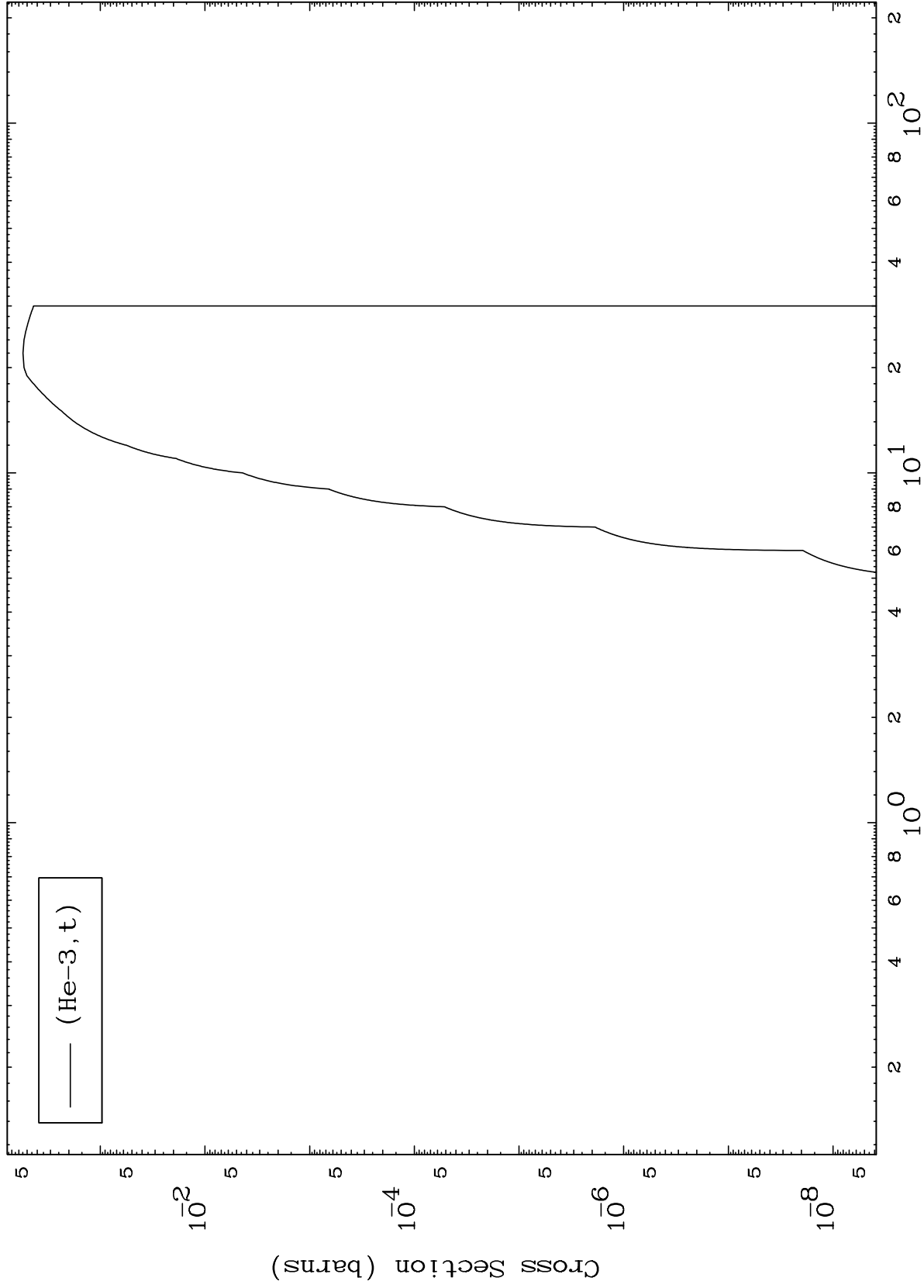
38-Sr-89



MAT 3840

38-Sr-89

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

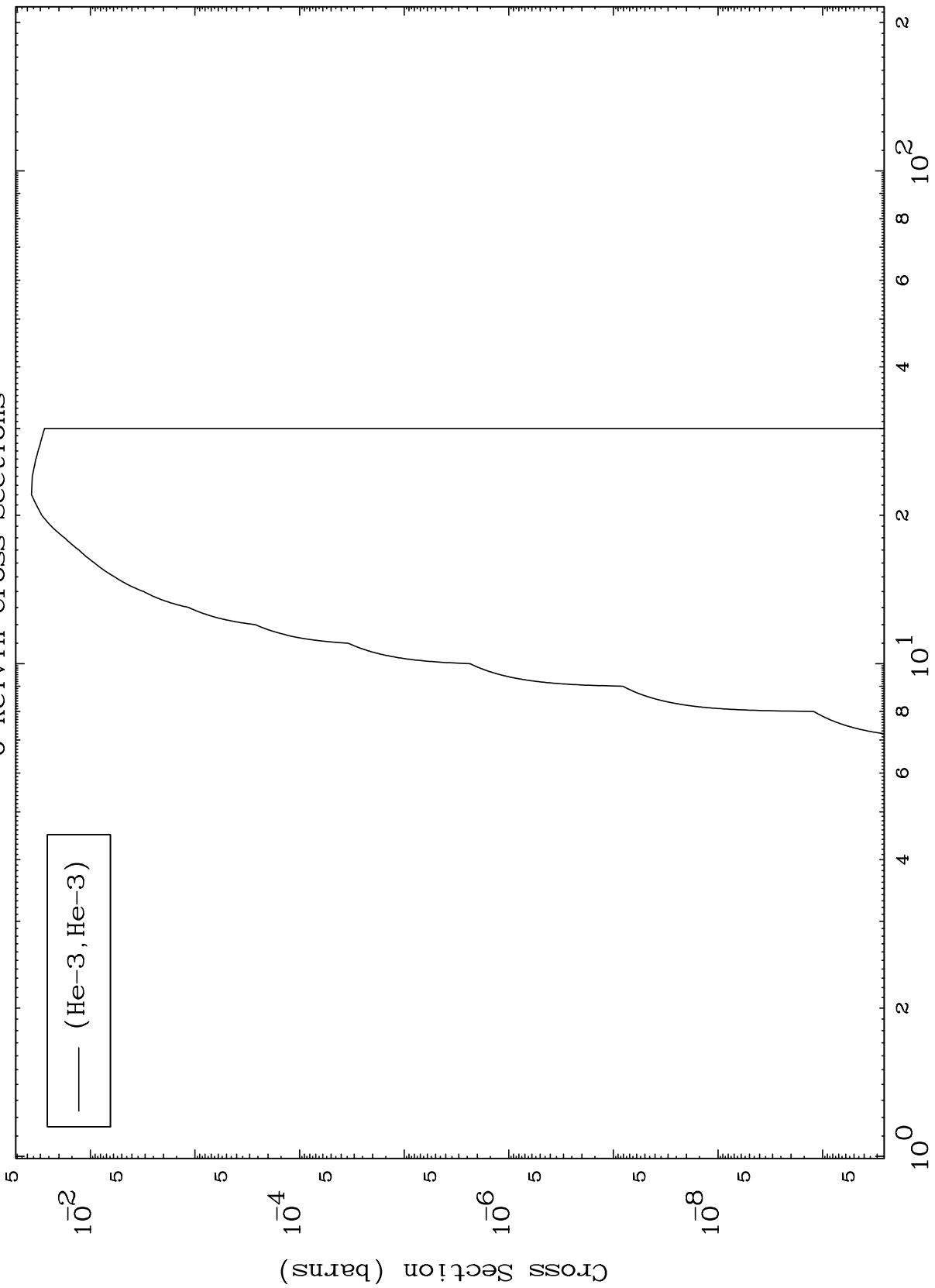


MAT 3840

(He-3, He3) Levels

38-Sr-89

0 Kelvin Cross Sections



Incident Energy (MeV)

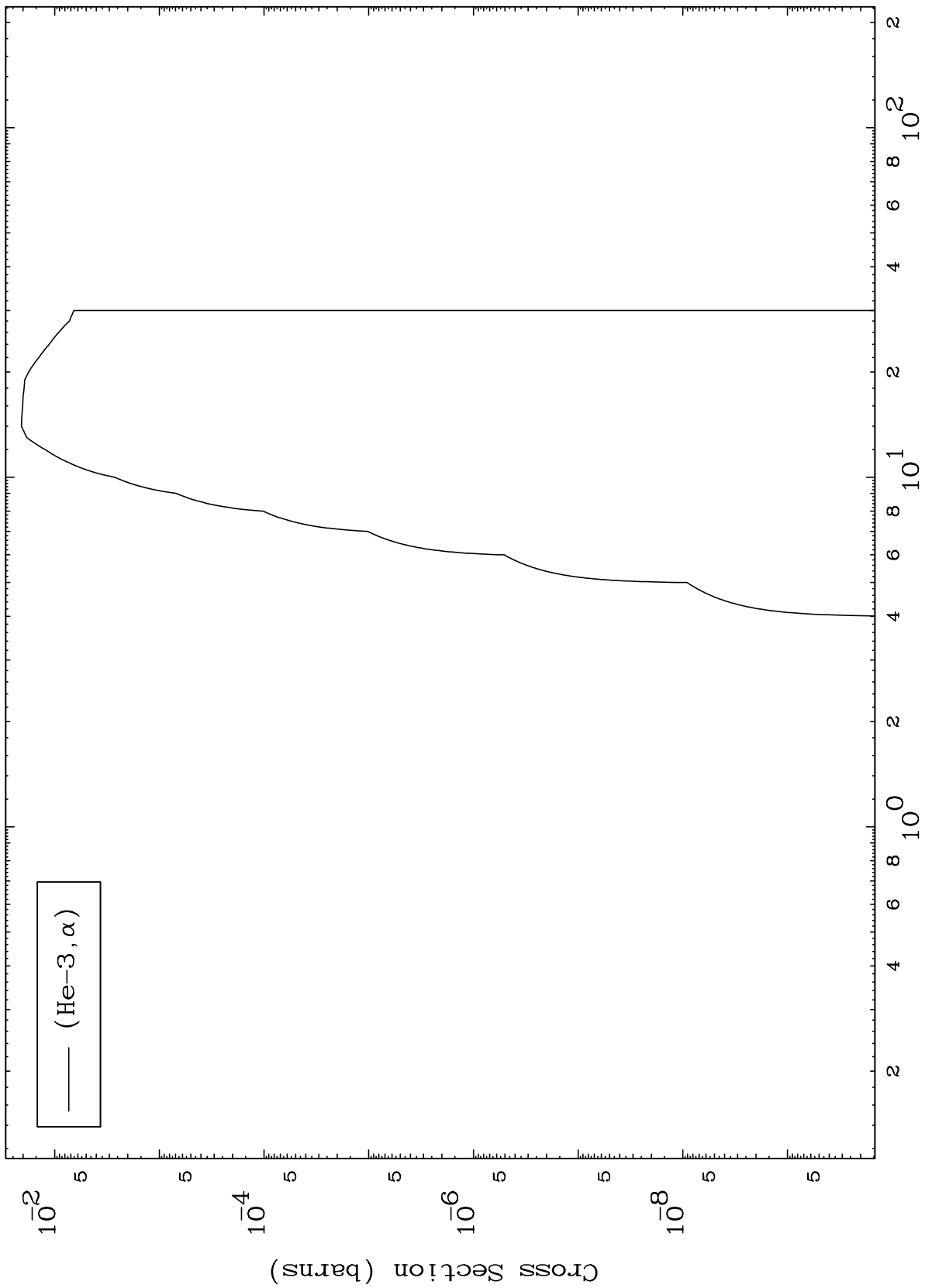
38-Sr-89

MAT 3840

(He-3, α) Levels

38-Sr-89

0 Kelvin Cross Sections

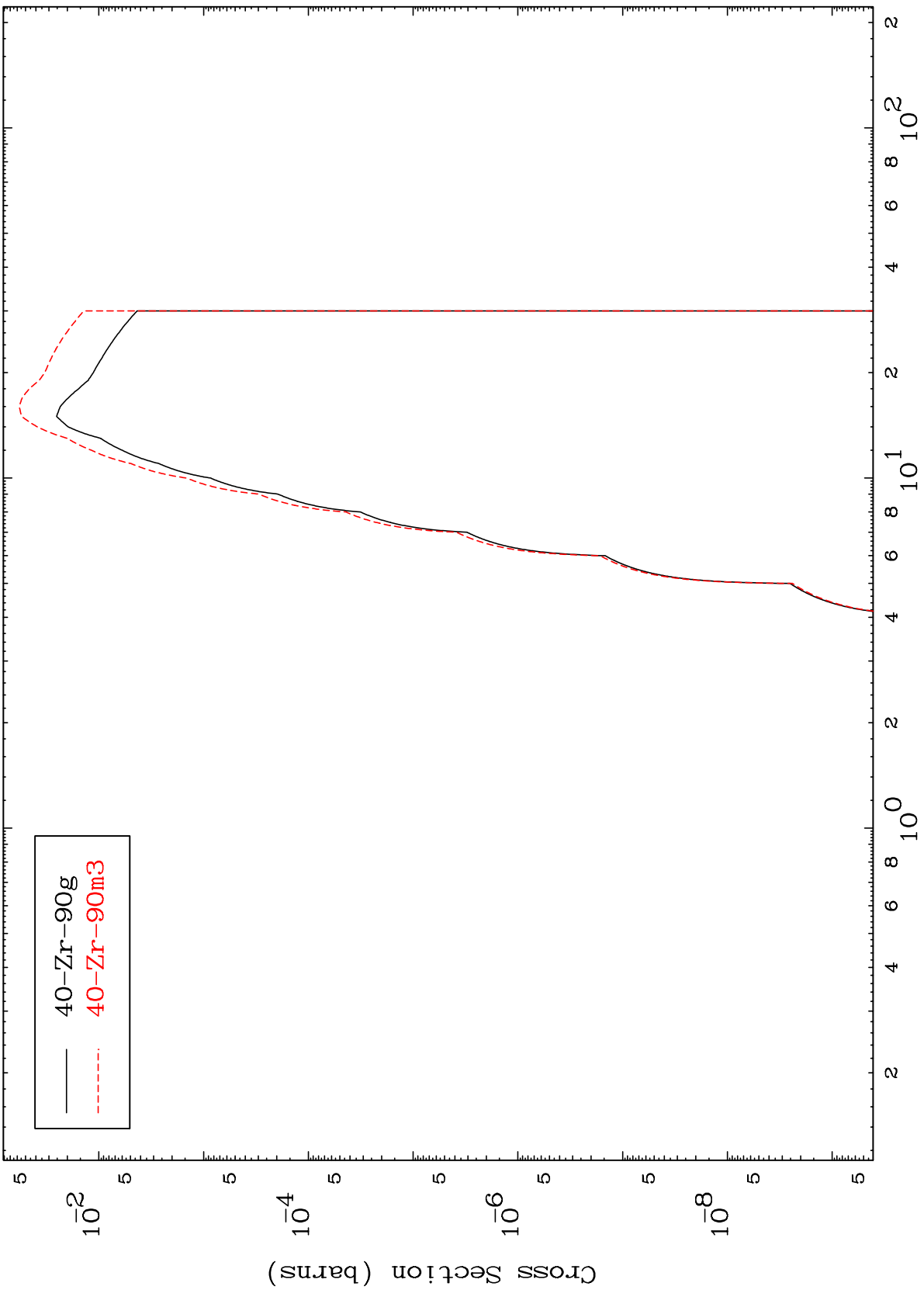


MAT 3840

(He-3,2n)

38-Sr-89

Radionuclide Production Cross Section



— 40-Zr-90g
- - - 40-Zr-90m3

12

Incident Energy (MeV)

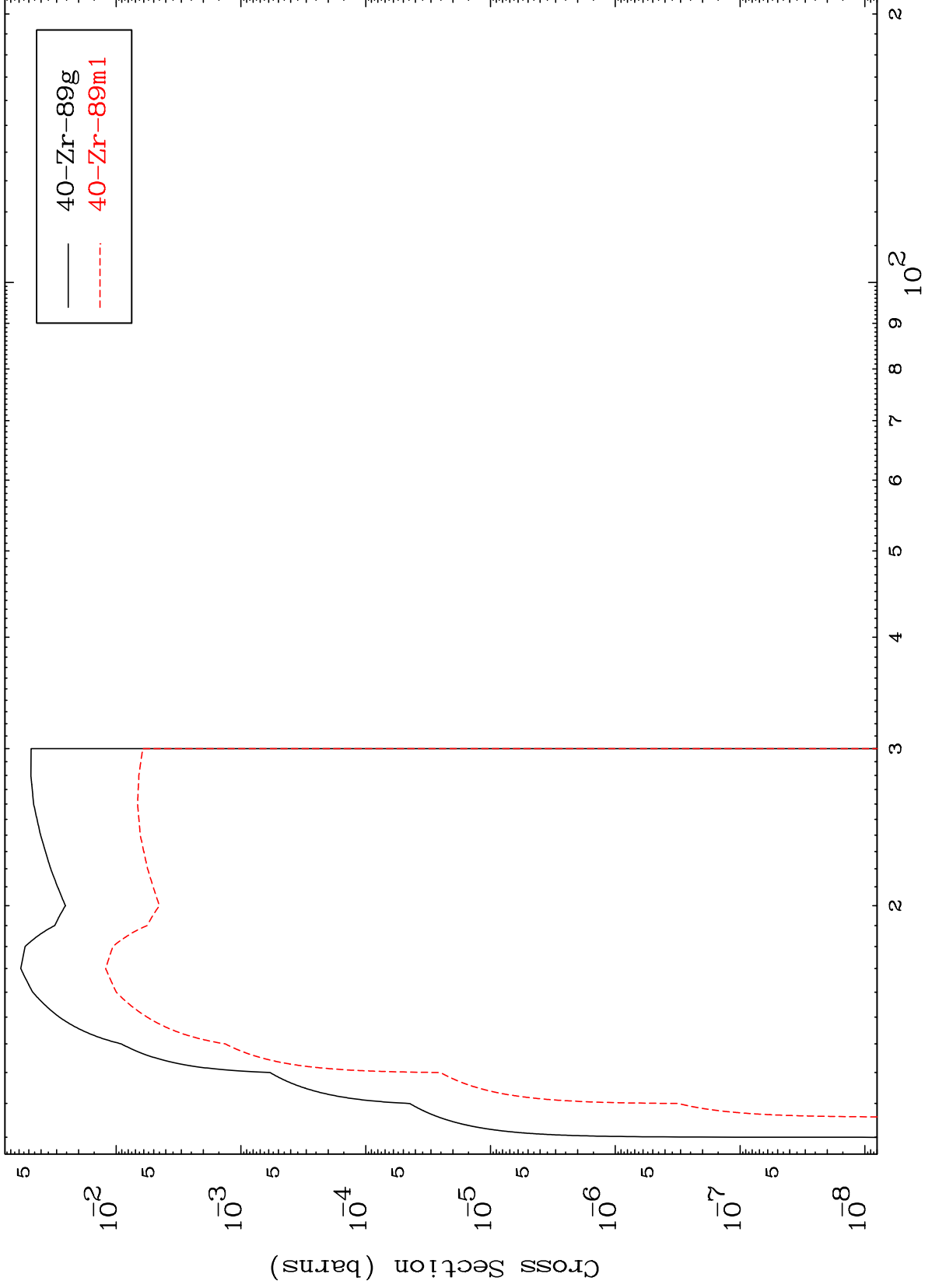
38-Sr-89

MAT 3840

(He-3,3n)

38-Sr-89

Radionuclide Production Cross Section



13

Incident Energy (MeV)

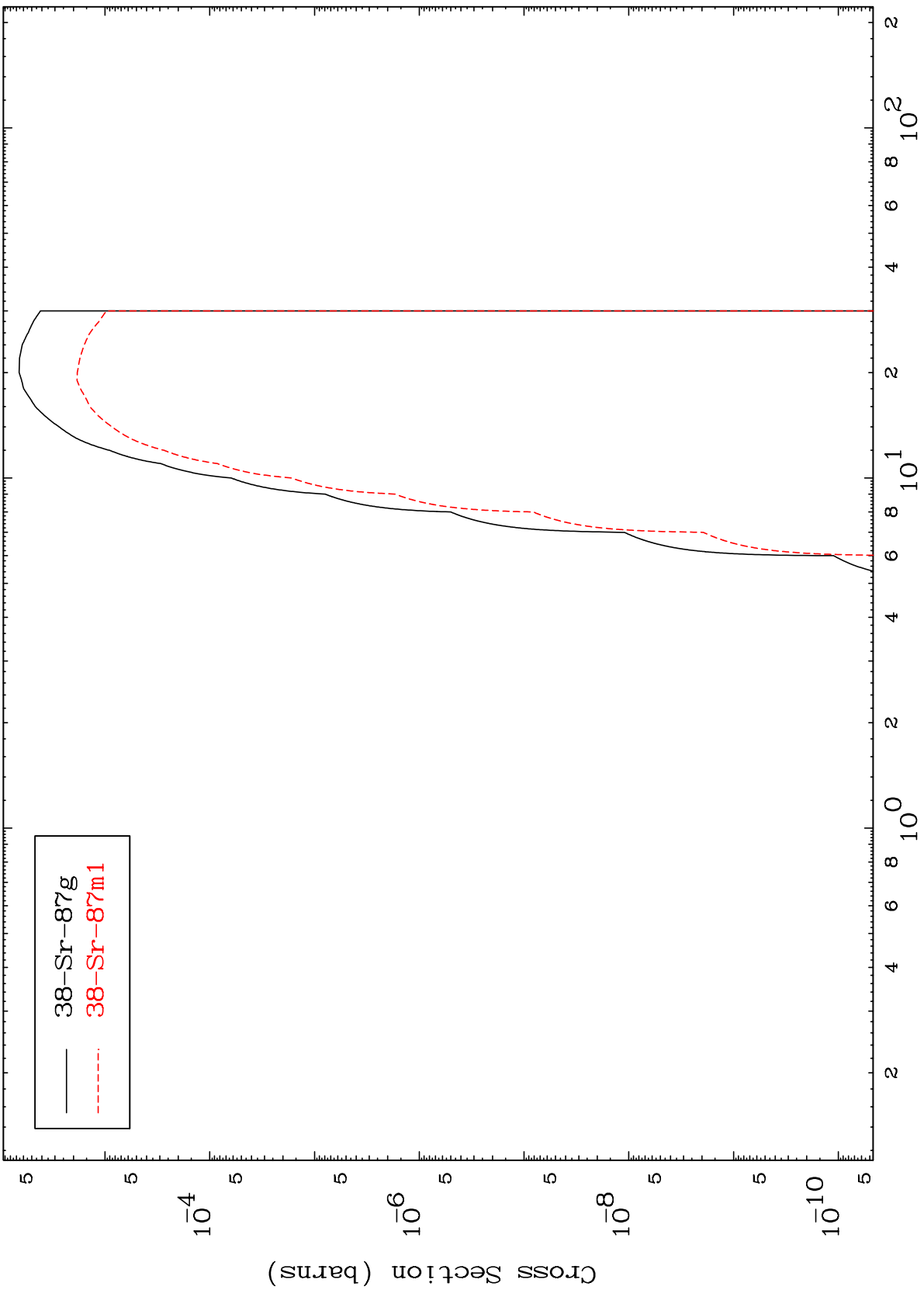
38-Sr-89

MAT 3840

(He-3, n') α

38-Sr-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

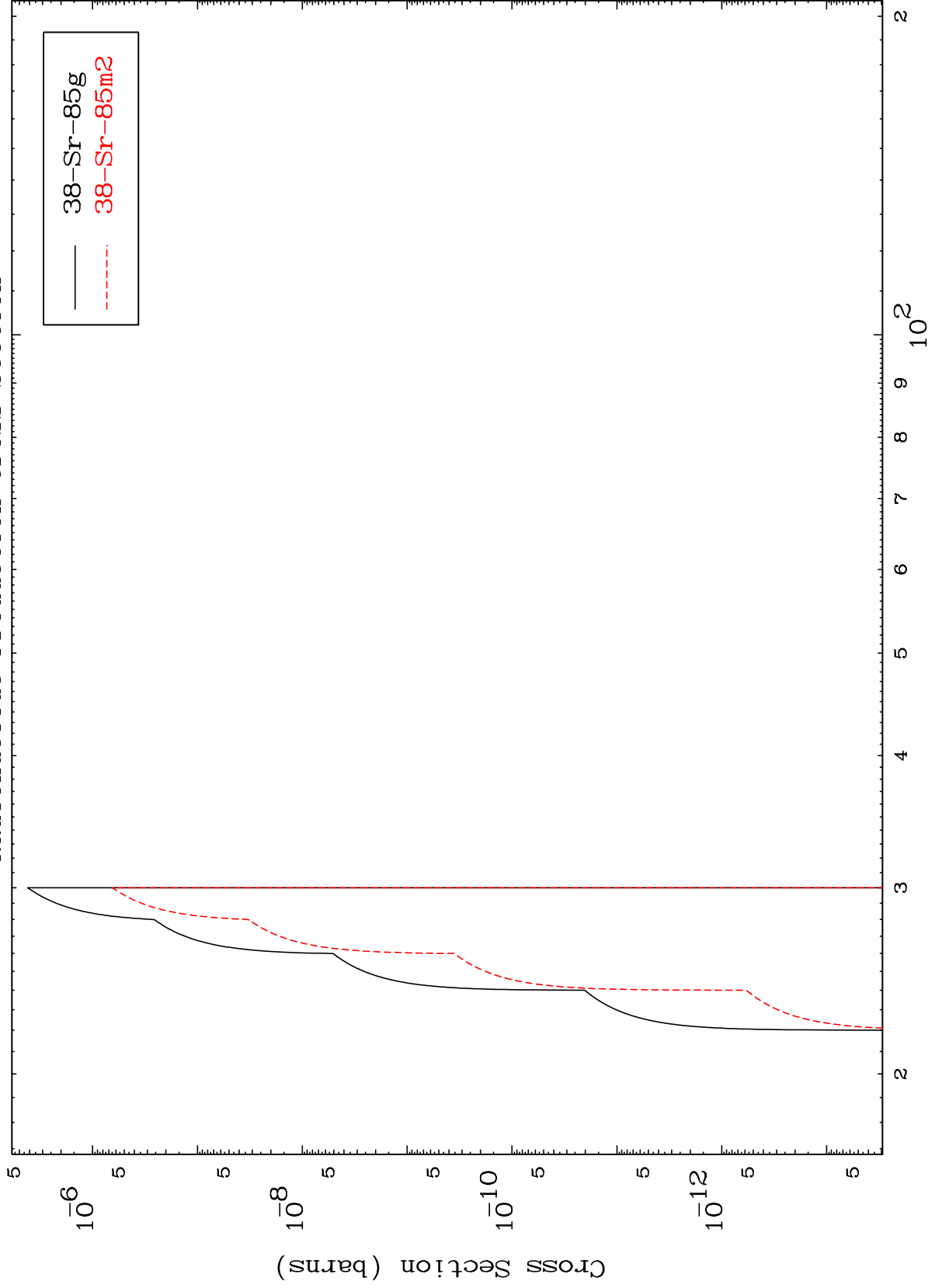
38-Sr-89

MAT 3840

(He-3,3n) α

38-Sr-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

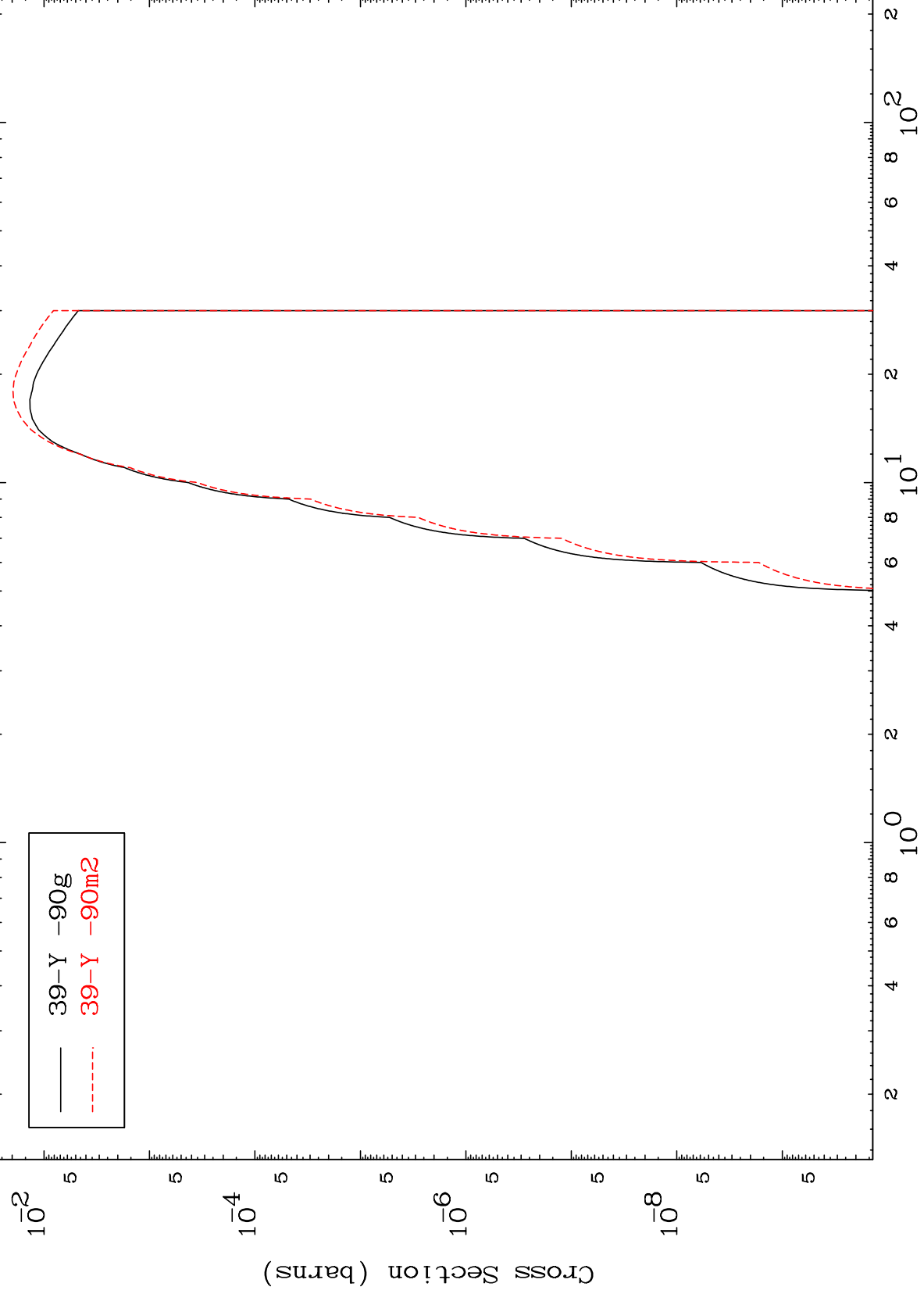
38-Sr-89

MAT 3840

(He-3, n') p

38-Sr-89

Radionuclide Production Cross Section



39-Y -90g
39-Y -90m2

16

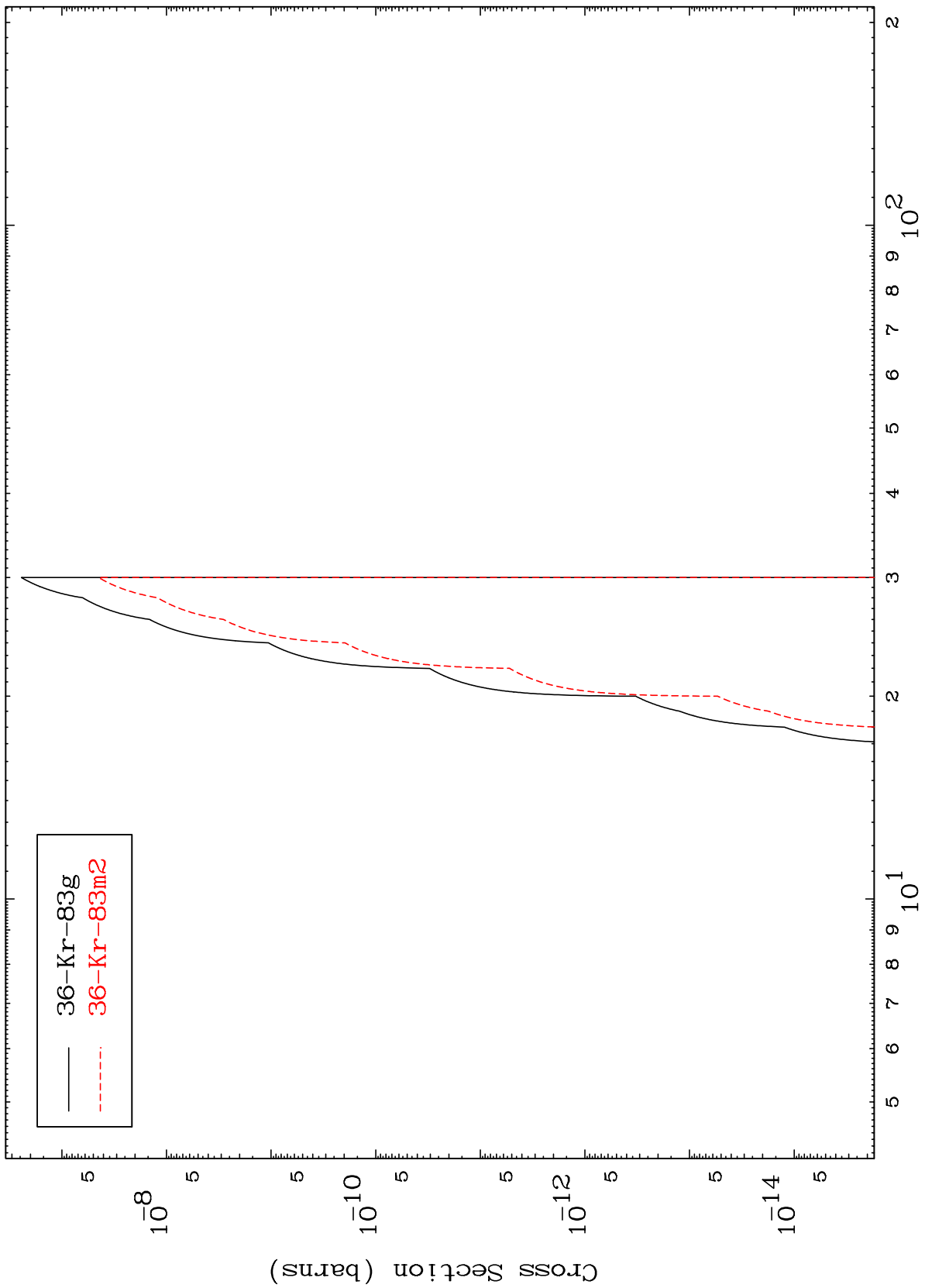
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(He-3, n') 2 α
Radionuclide Production Cross Section



17

38-Sr-89

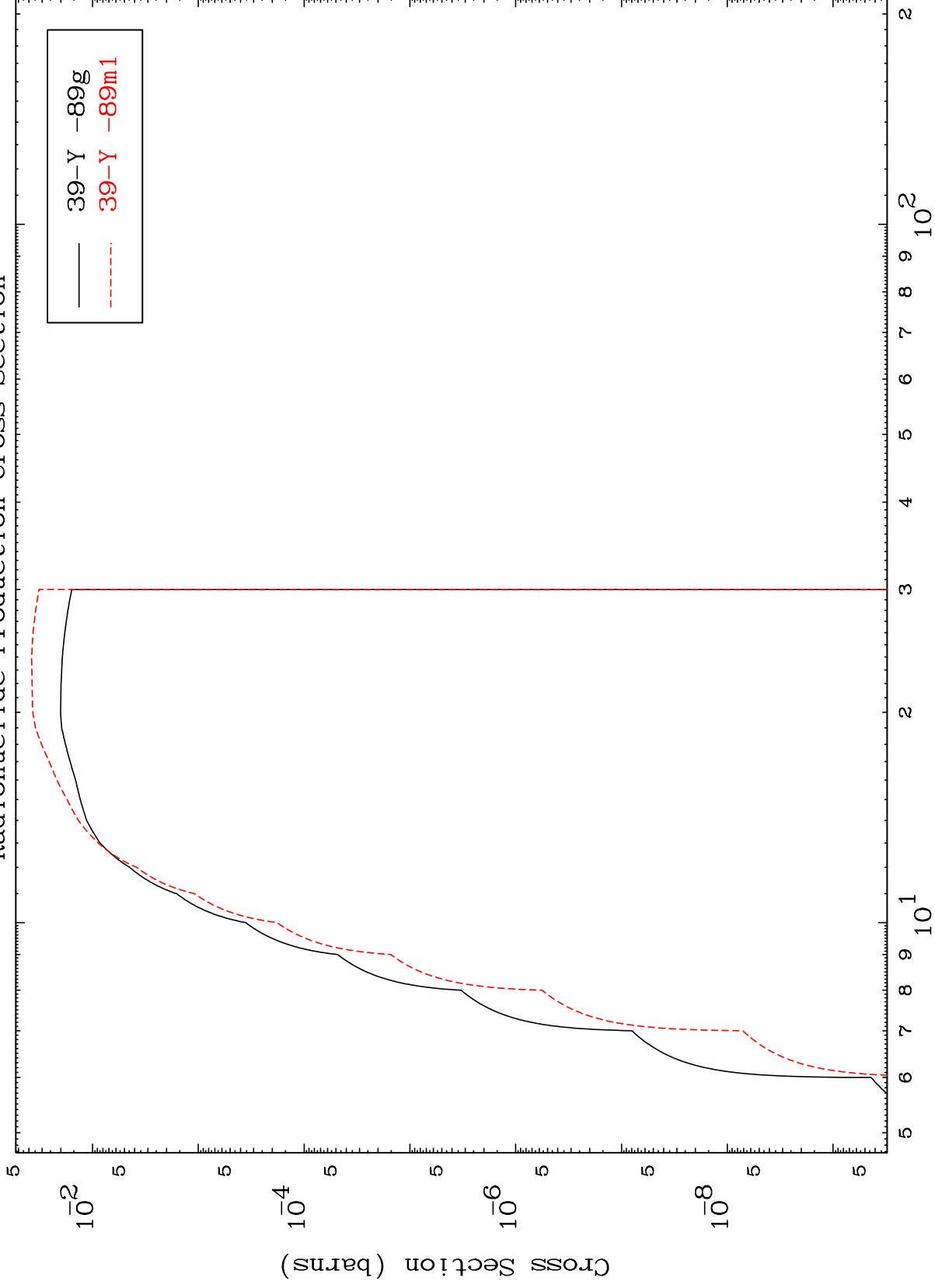
Incident Energy (MeV)

MAT 3840

(He-3,n') d

38-Sr-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

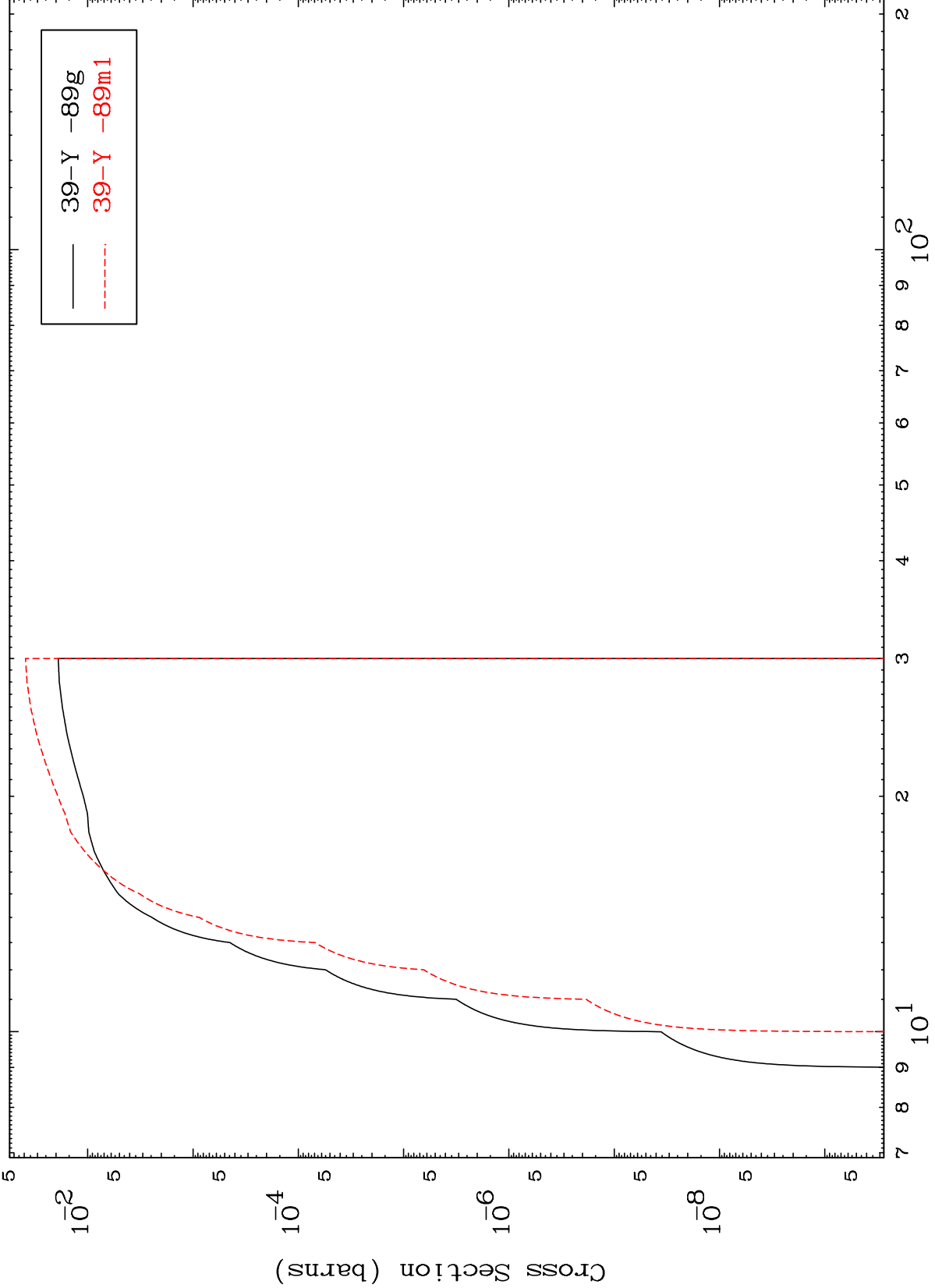
38-Sr-89

MAT 3840

(He-3,2n) p

38-Sr-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

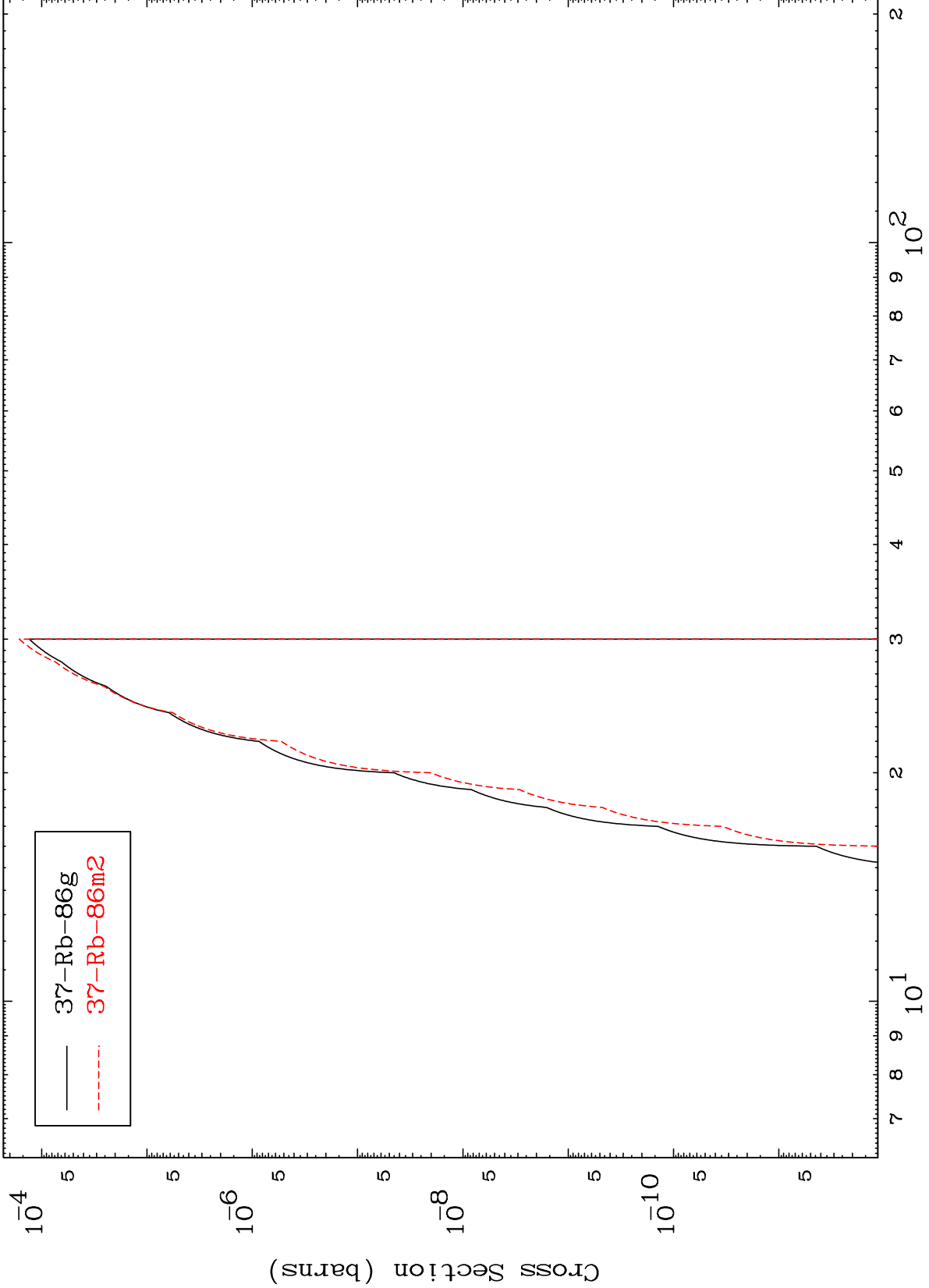
38-Sr-89

MAT 3840

(He-3, n') p α

38-Sr-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

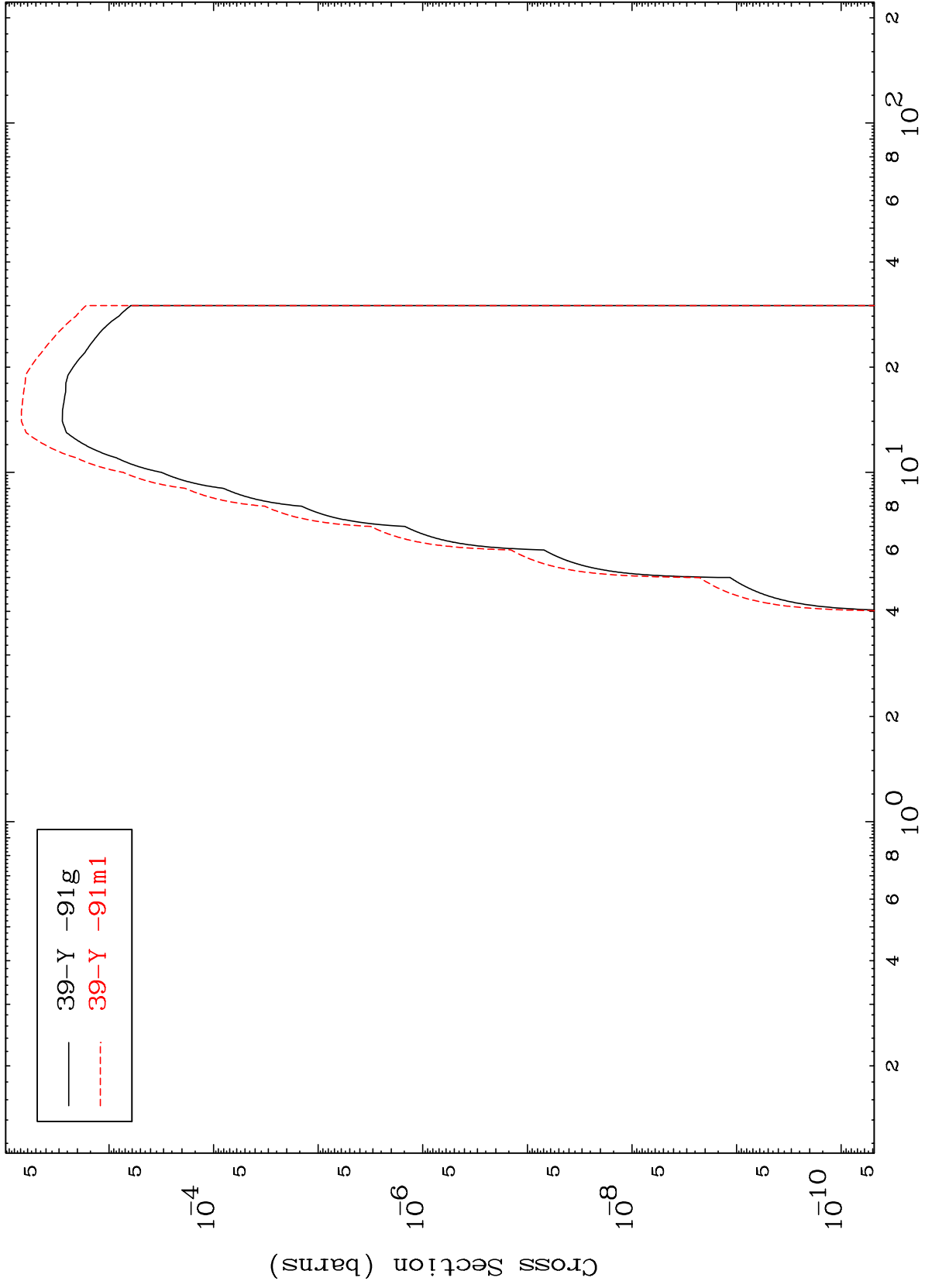
38-Sr-89

MAT 3840

(He-3,p)

38-Sr-89

Radionuclide Production Cross Section

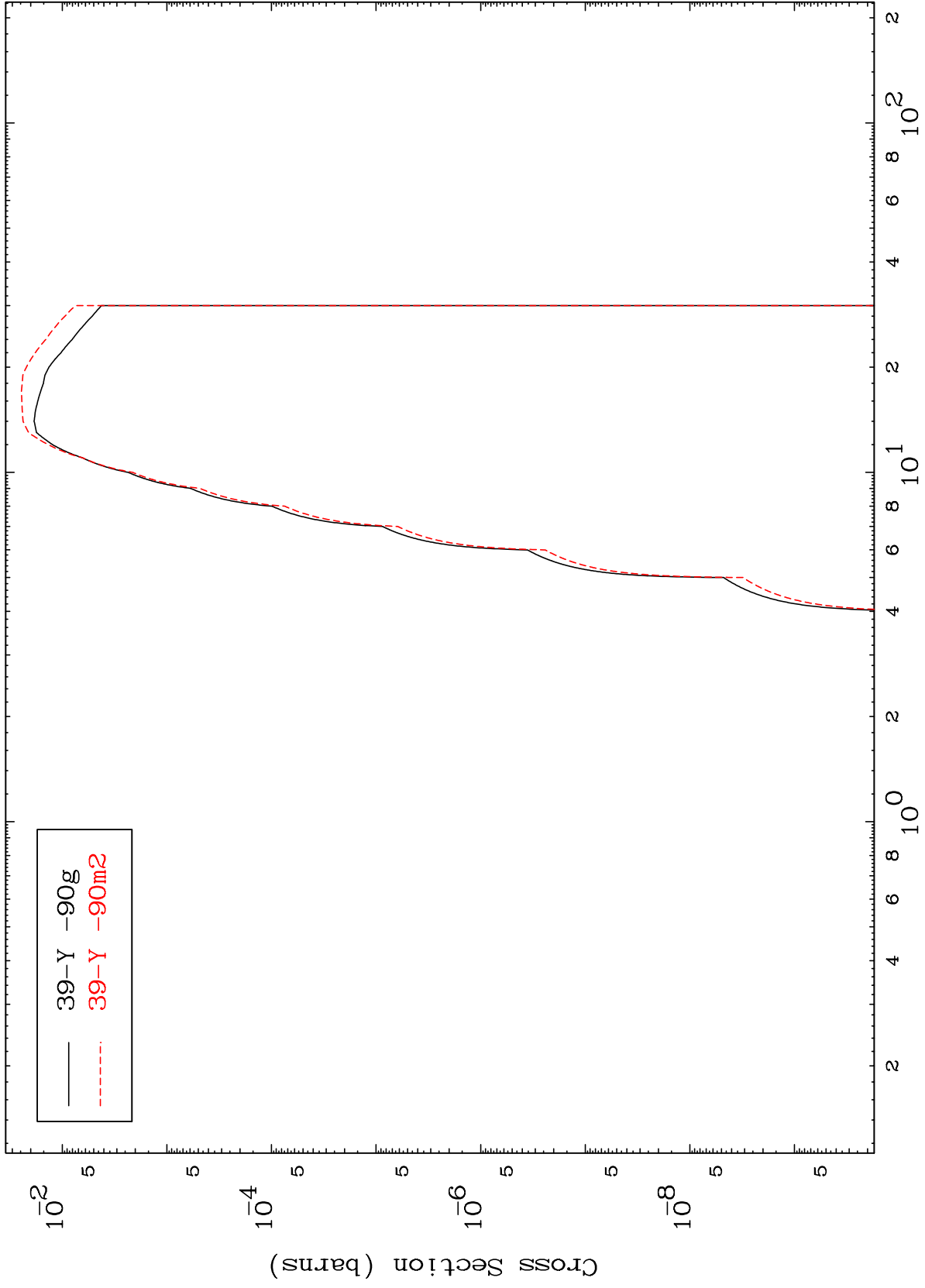


MAT 3840

(He-3, d)

38-Sr-89

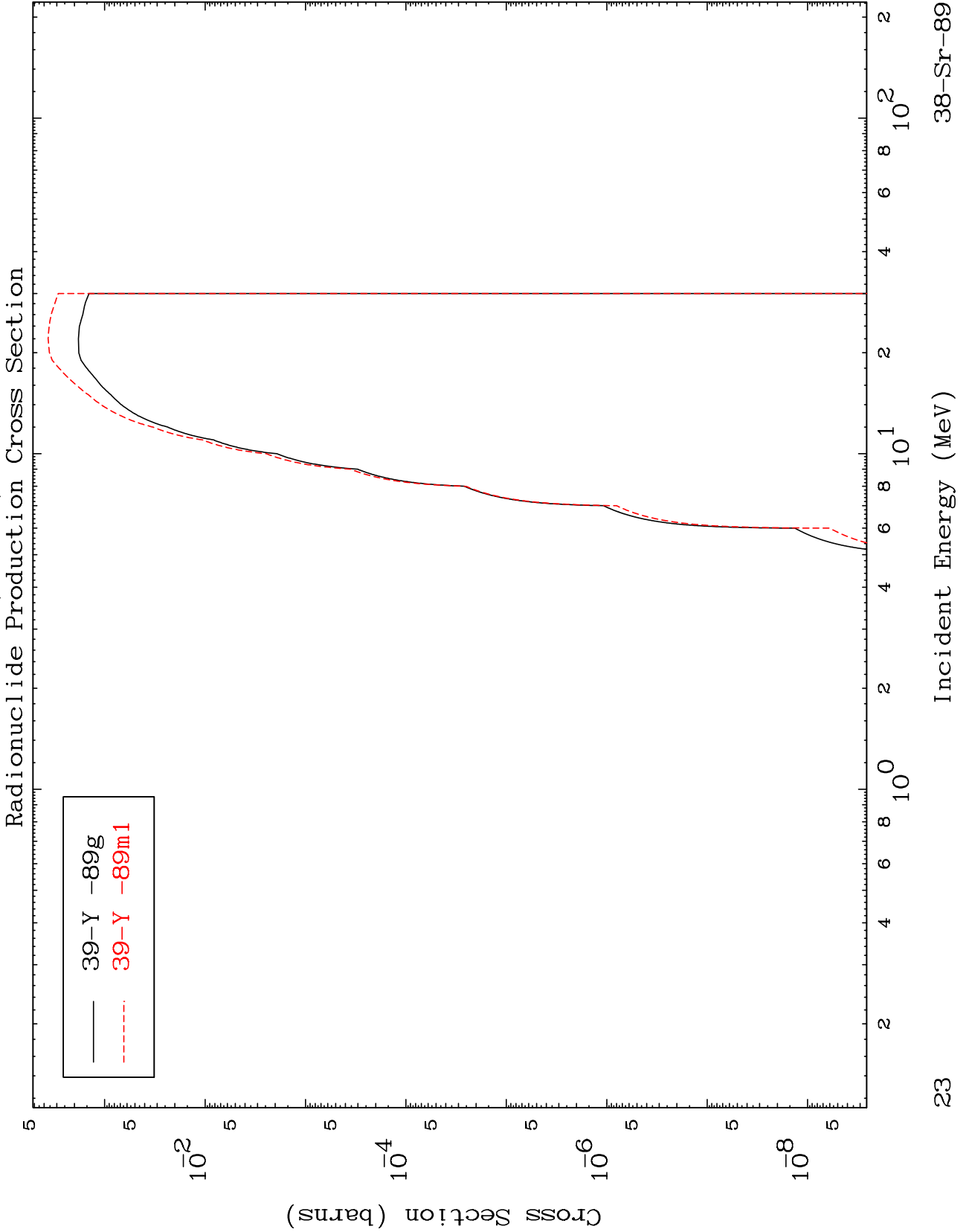
Radionuclide Production Cross Section



MAT 3840

(He-3, t)

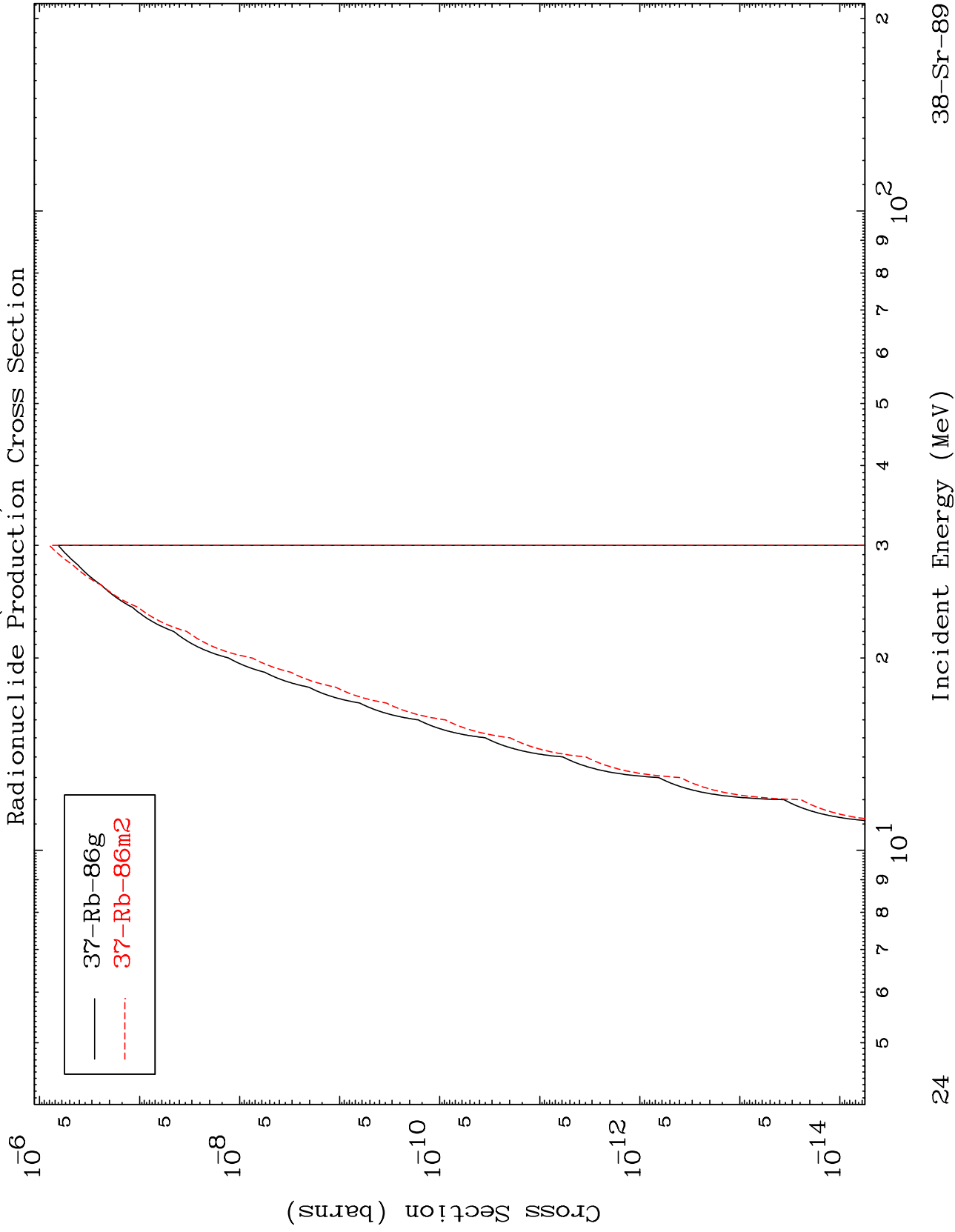
38-Sr-89



MAT 3840

(He-3, d) α

38-Sr-89



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