

Program EVALPLOT
(Version 2018-1)

by

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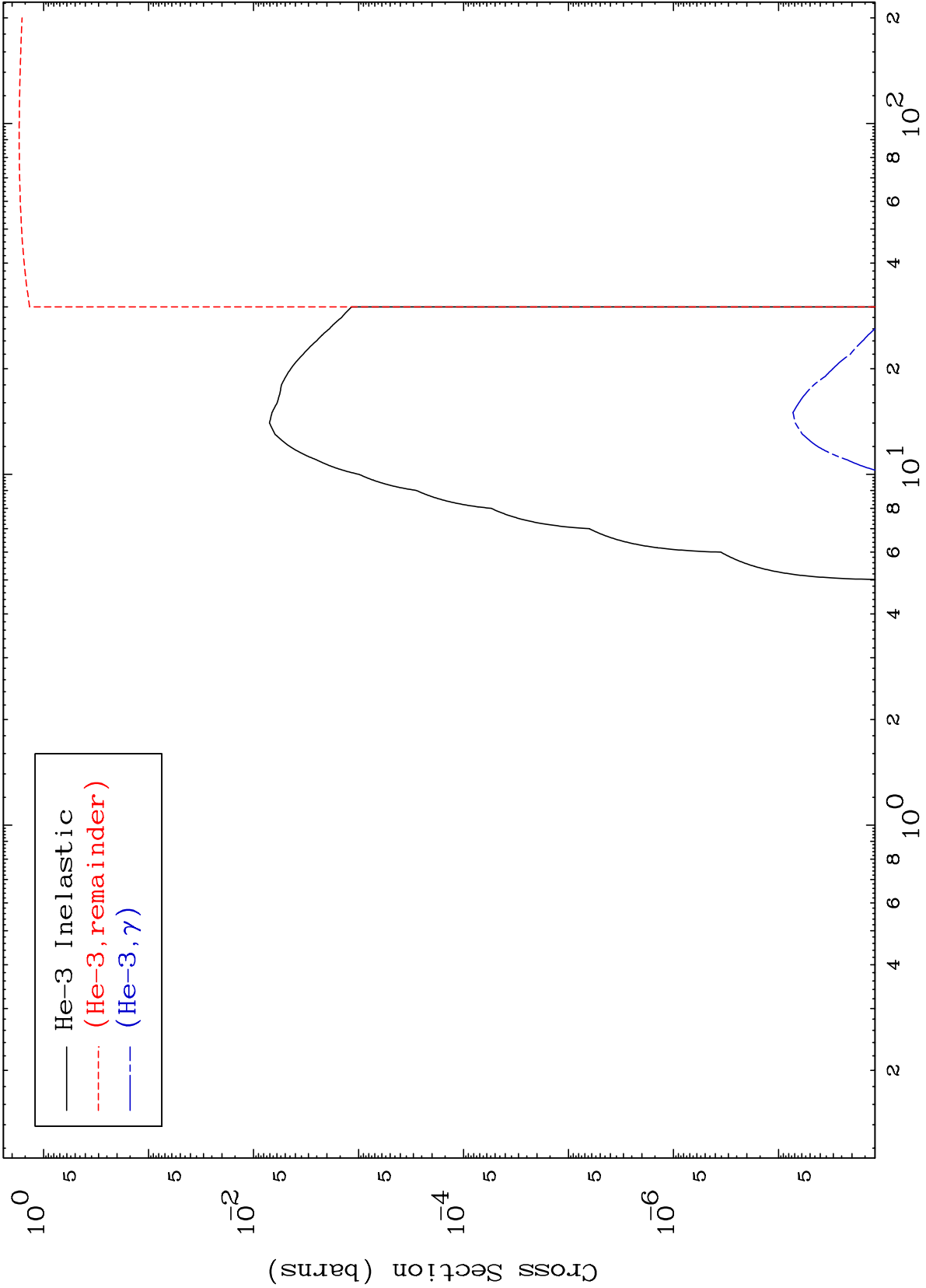
Press Mouse Button to Start

MAT 3843

He-3 Major

38-Sr-90

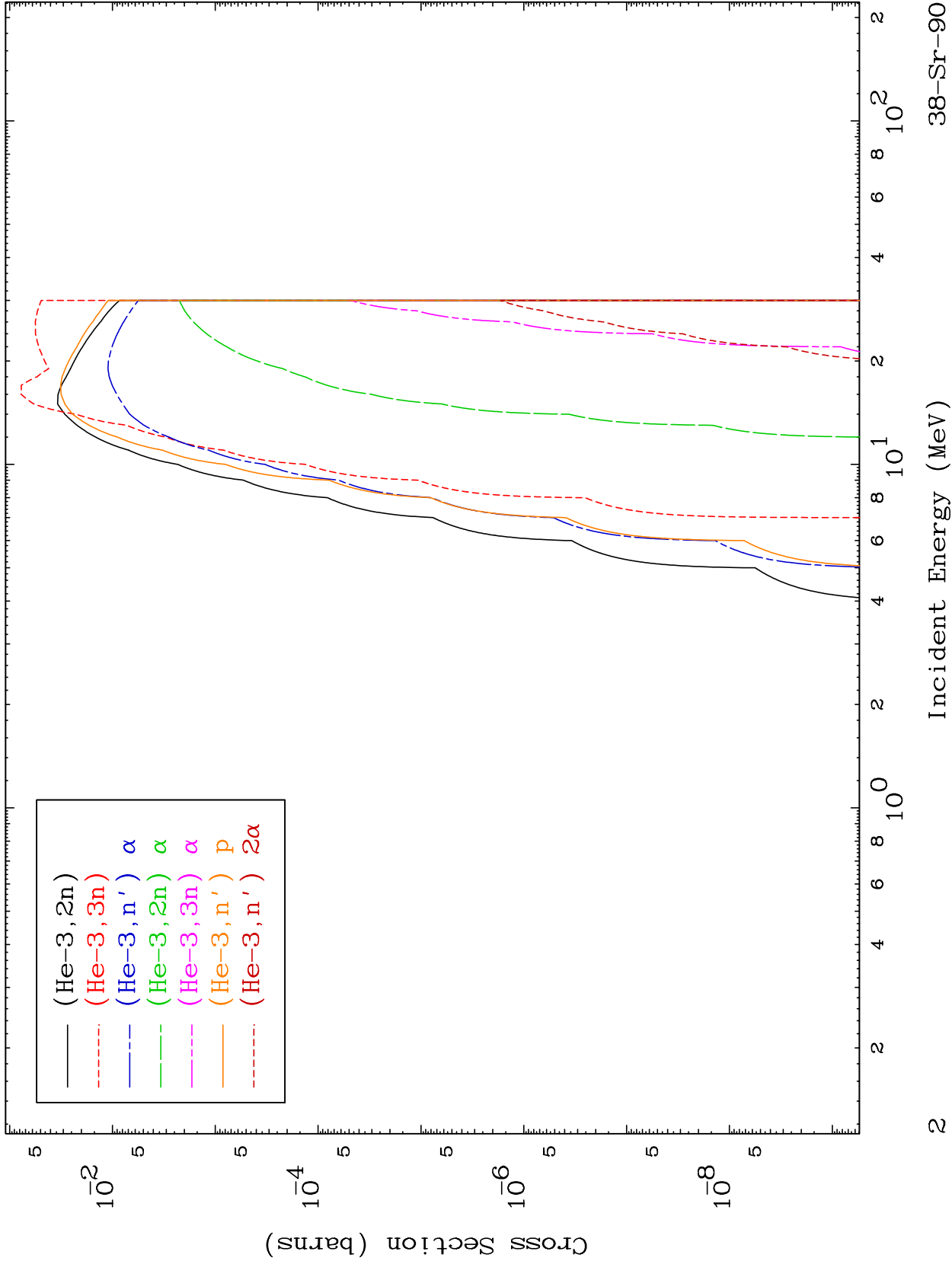
0 Kelvin Cross Sections



MAT 3843

He-3 Neutron Production
0 Kelvin Cross Sections

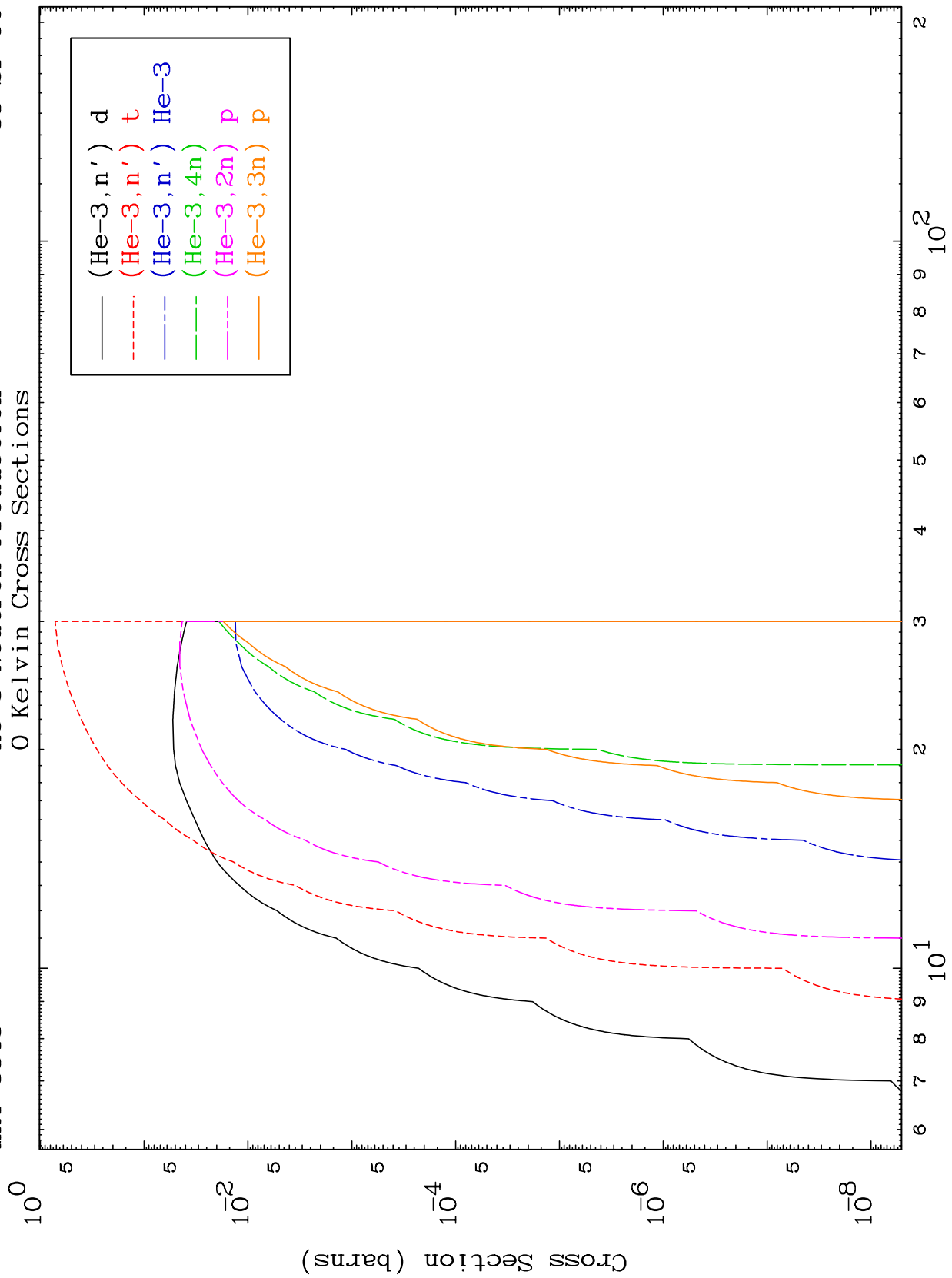
38-Sr-90



MAT 3843

He-3 Neutron Production
0 Kelvin Cross Sections

38-Sr-90



3

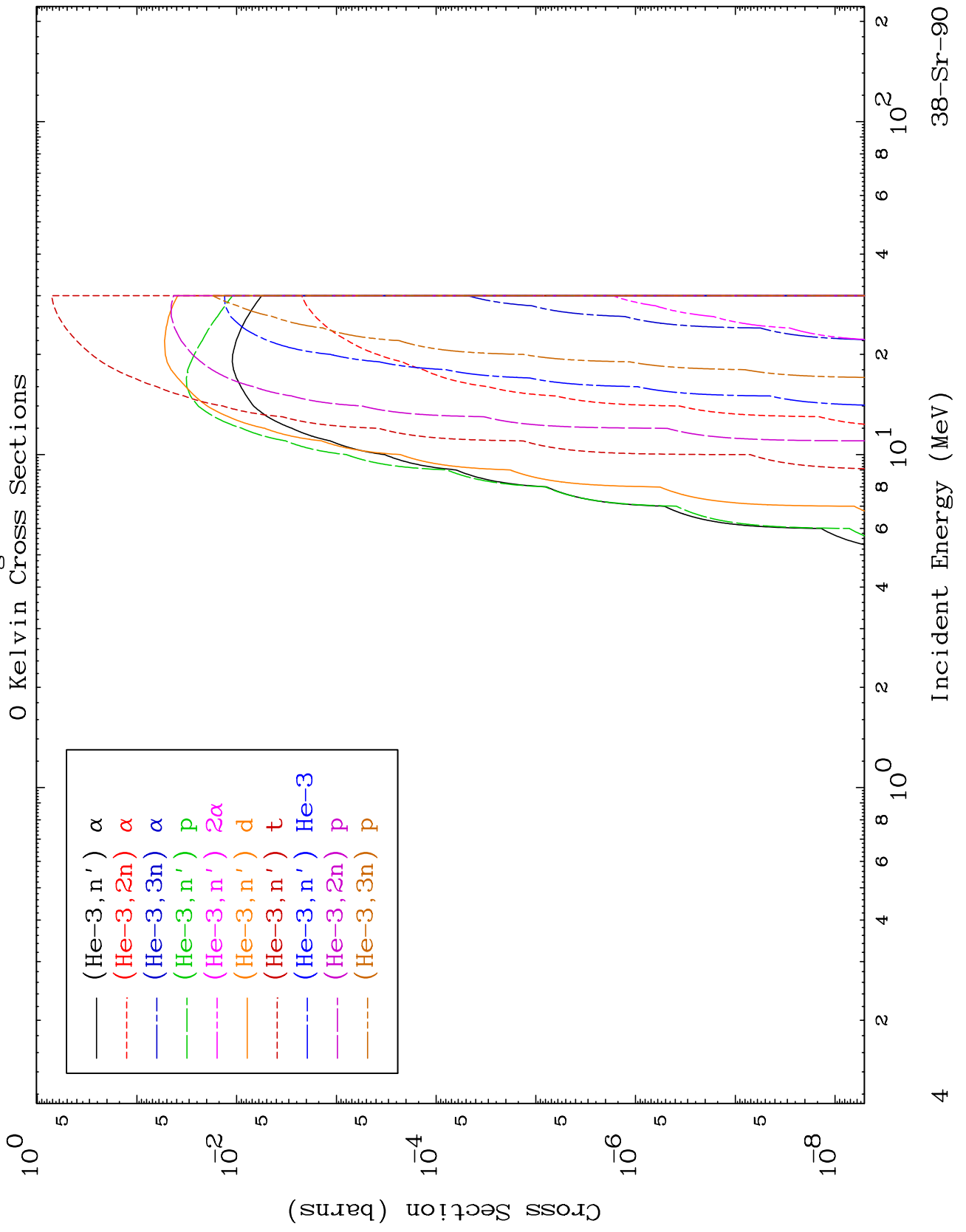
Incident Energy (MeV)

38-Sr-90

MAT 3843

He-3 Charged Particle
0 Kelvin Cross Sections

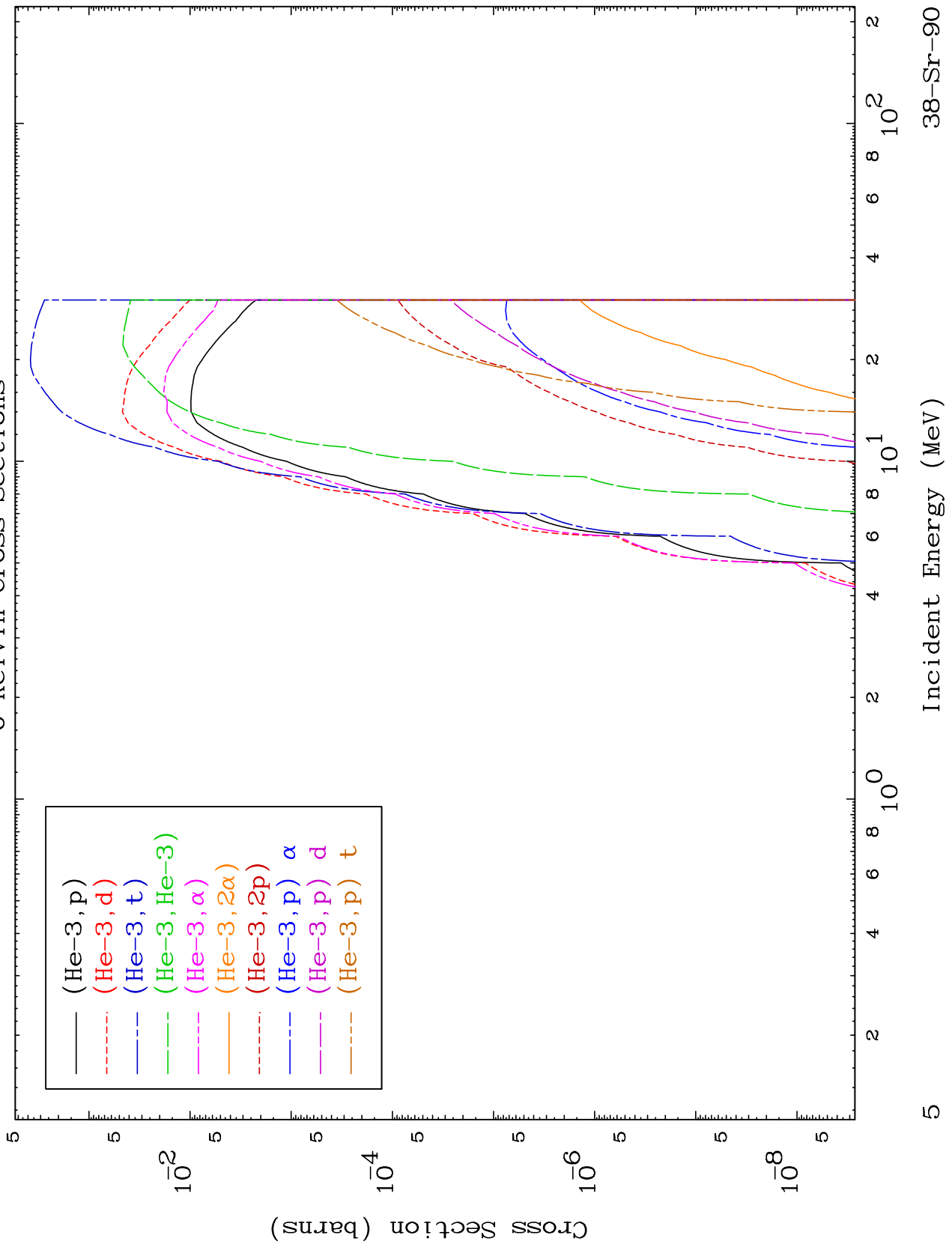
38-Sr-90



MAT 3843

He-3 Charged Particle
0 Kelvin Cross Sections

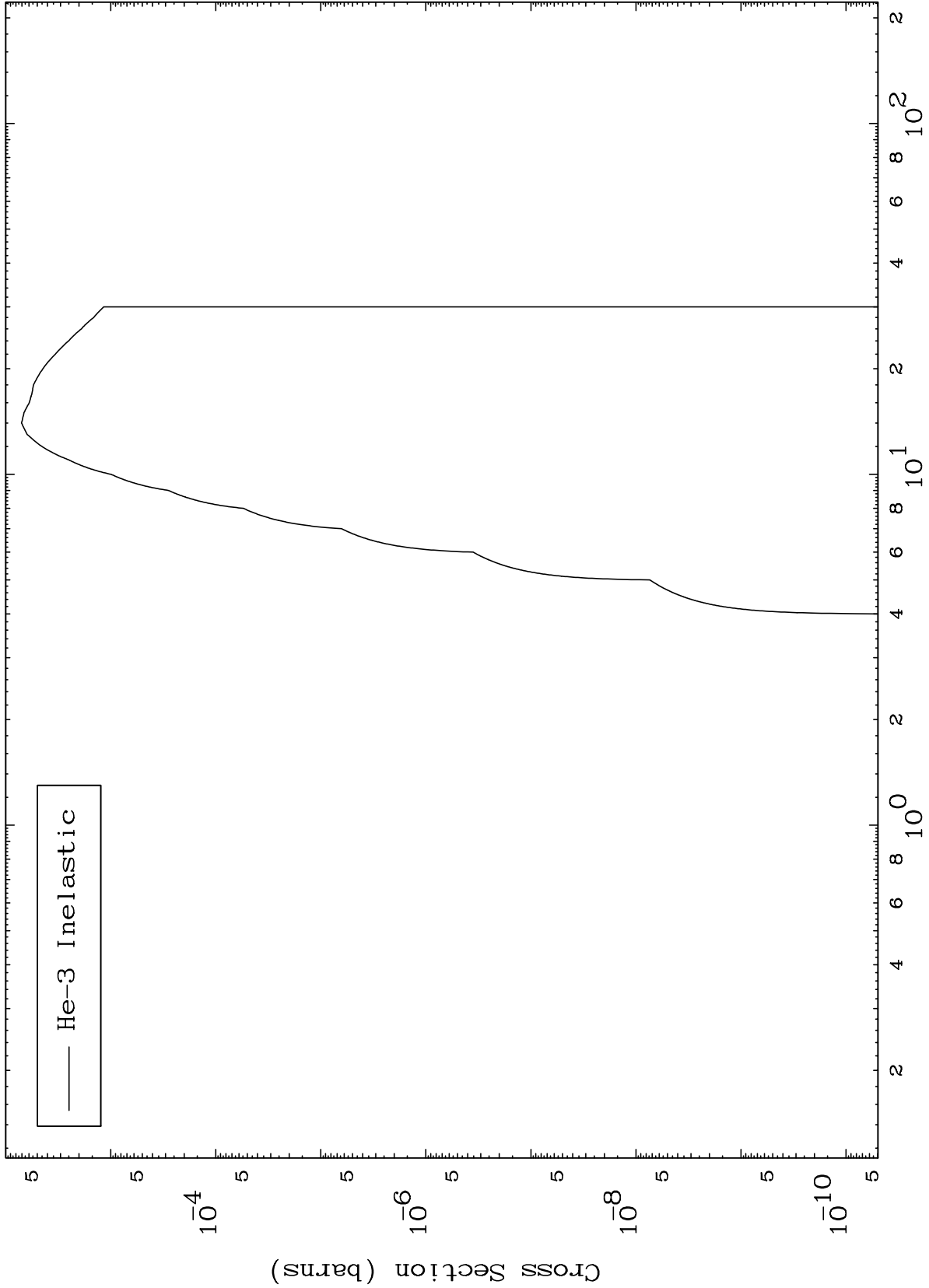
38-Sr-90



MAT 3843

38-Sr-90

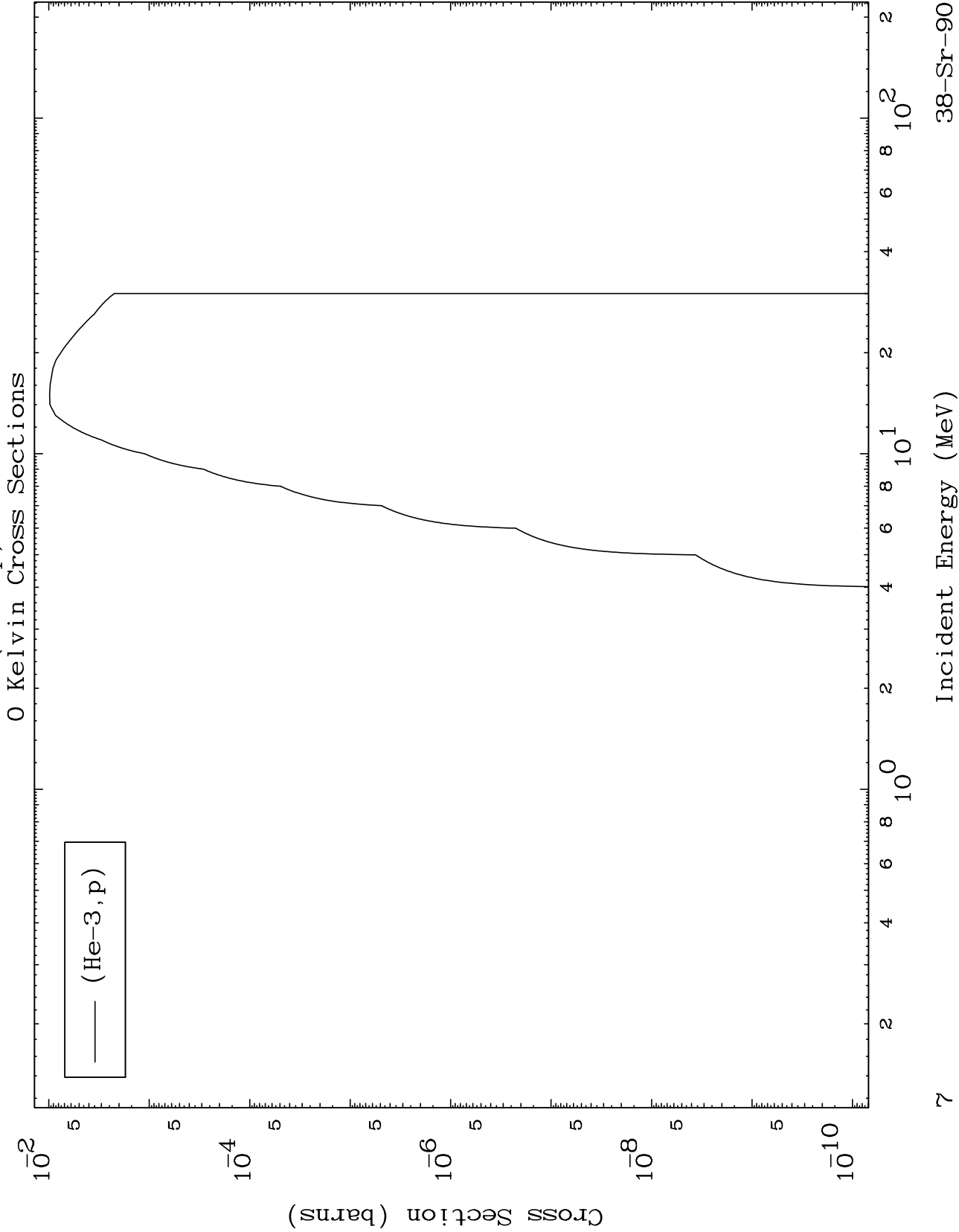
(He-3, n') Level
0 Kelvin Cross Sections



MAT 3843

(He-3,p) Levels

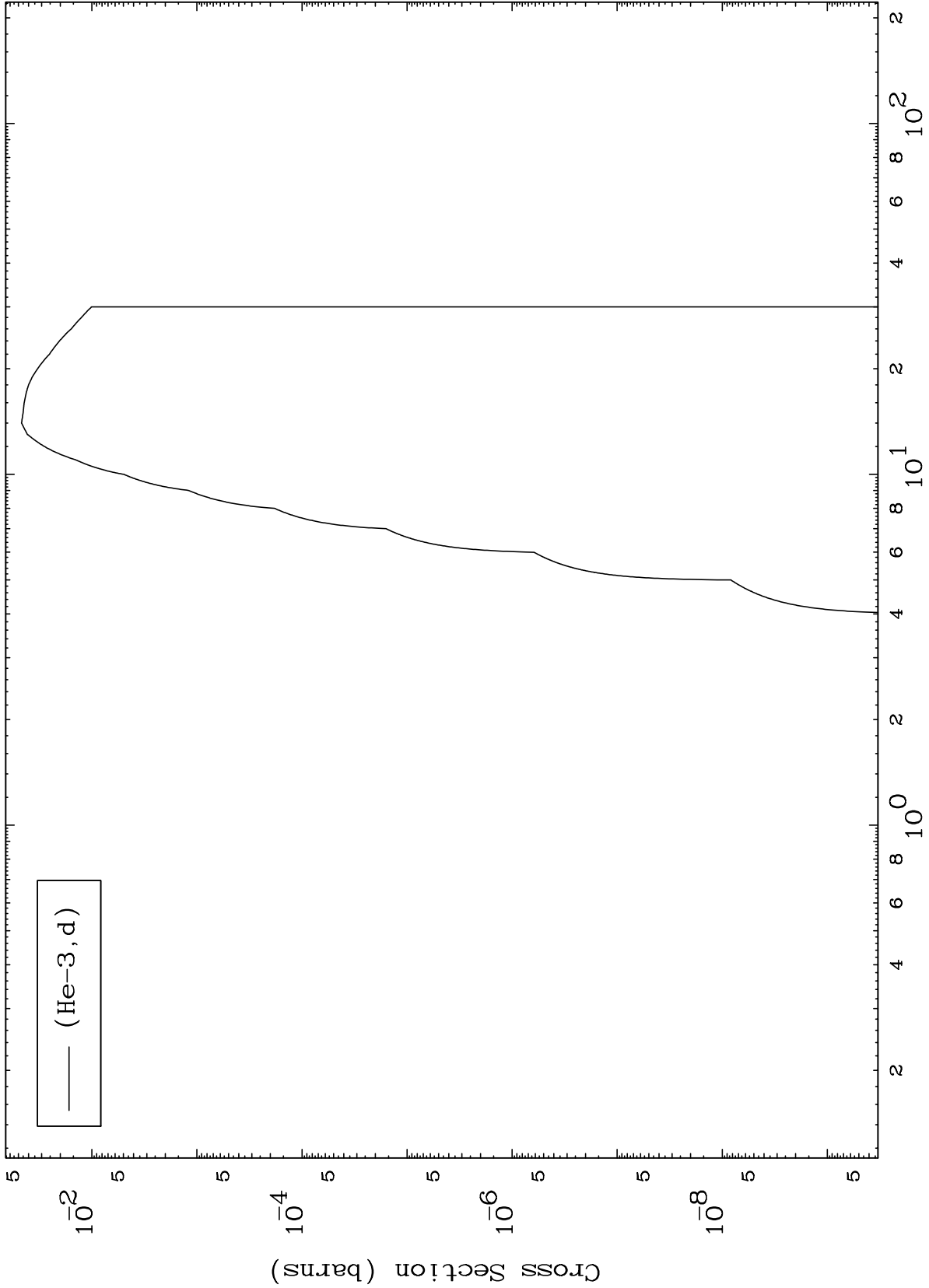
38-Sr-90



MAT 3843

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

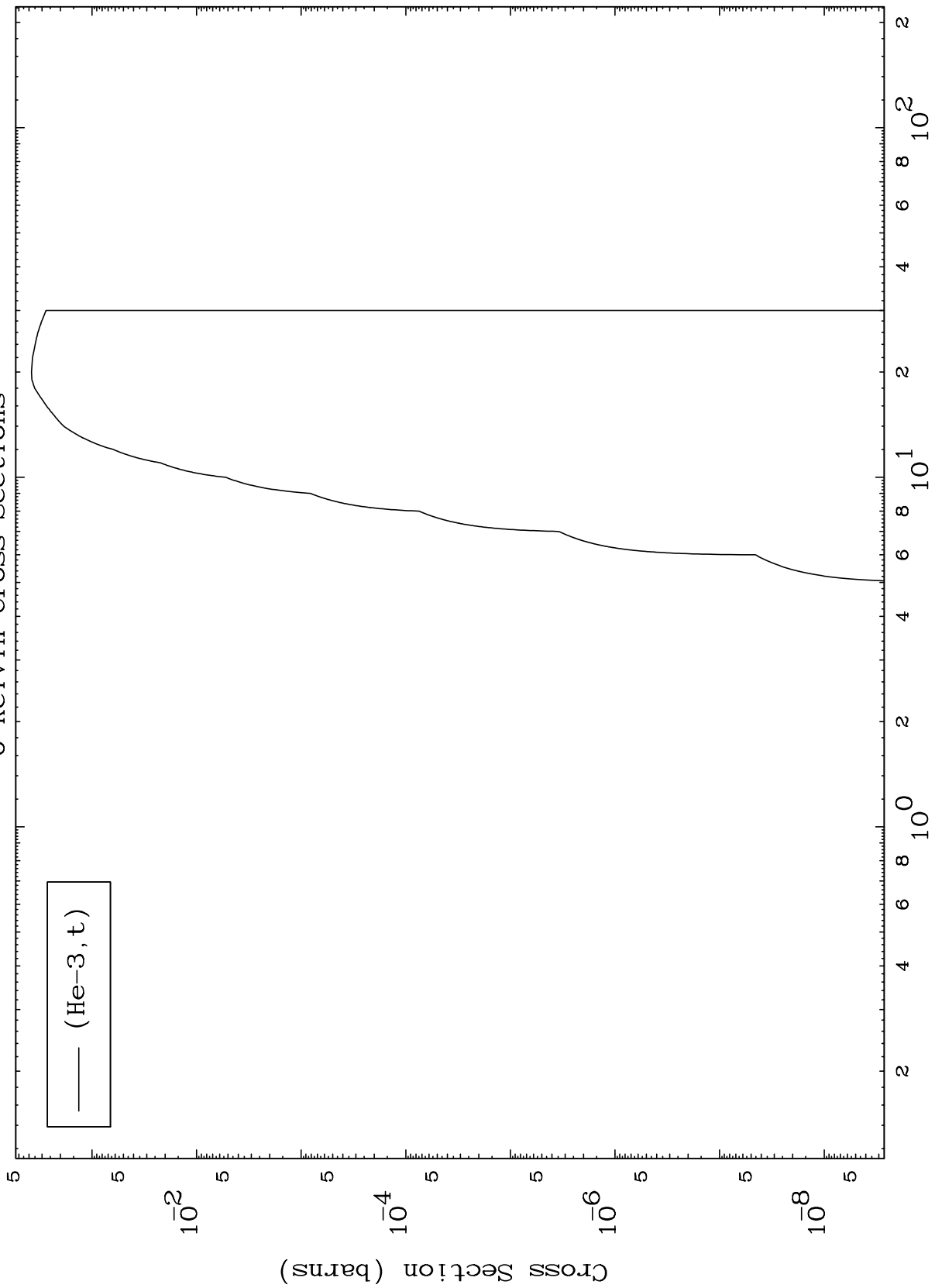
38-Sr-90



MAT 3843

38-Sr-90

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

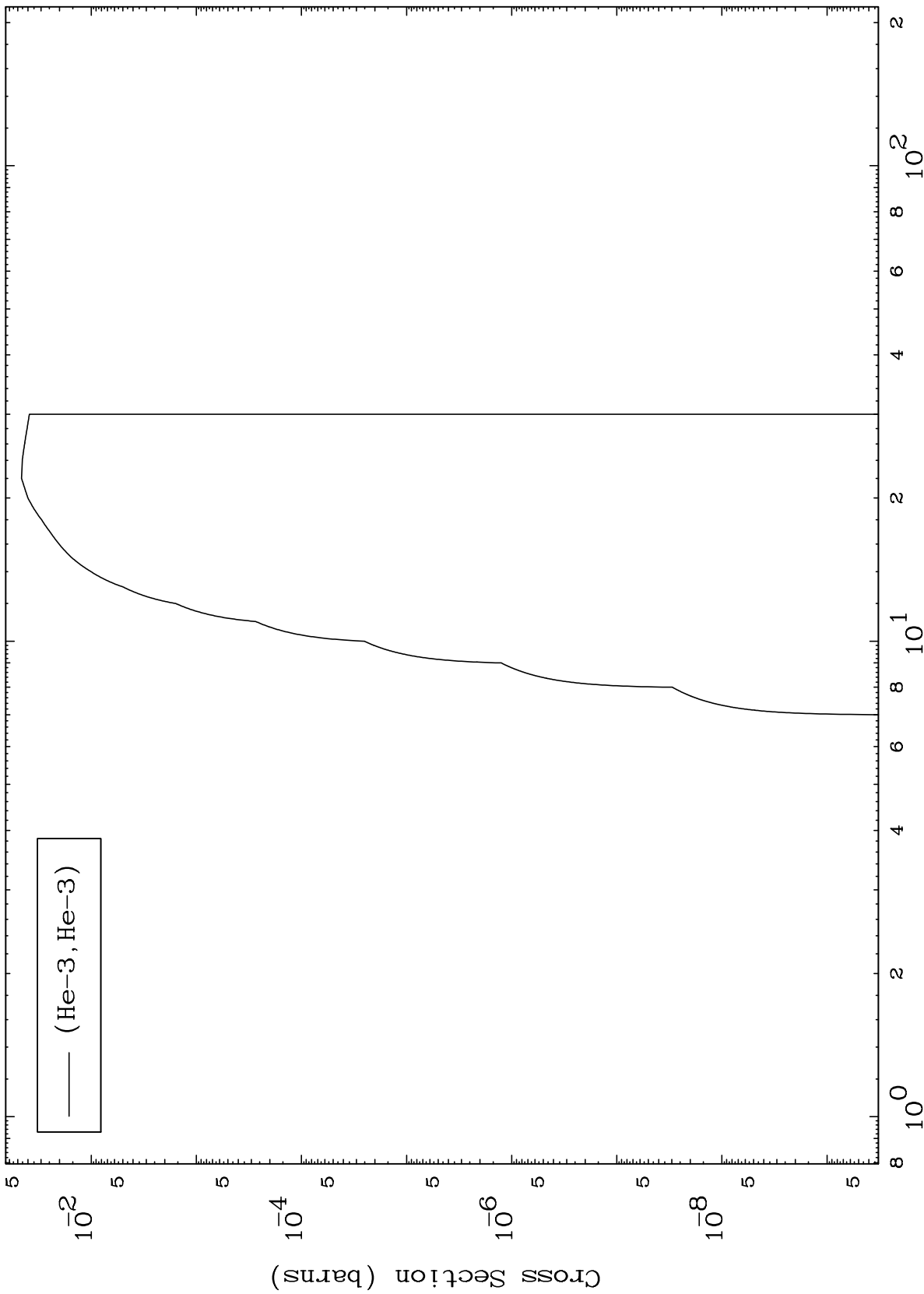


MAT 3843

(He-3, He3) Levels

38-Sr-90

0 Kelvin Cross Sections



Incident Energy (MeV)

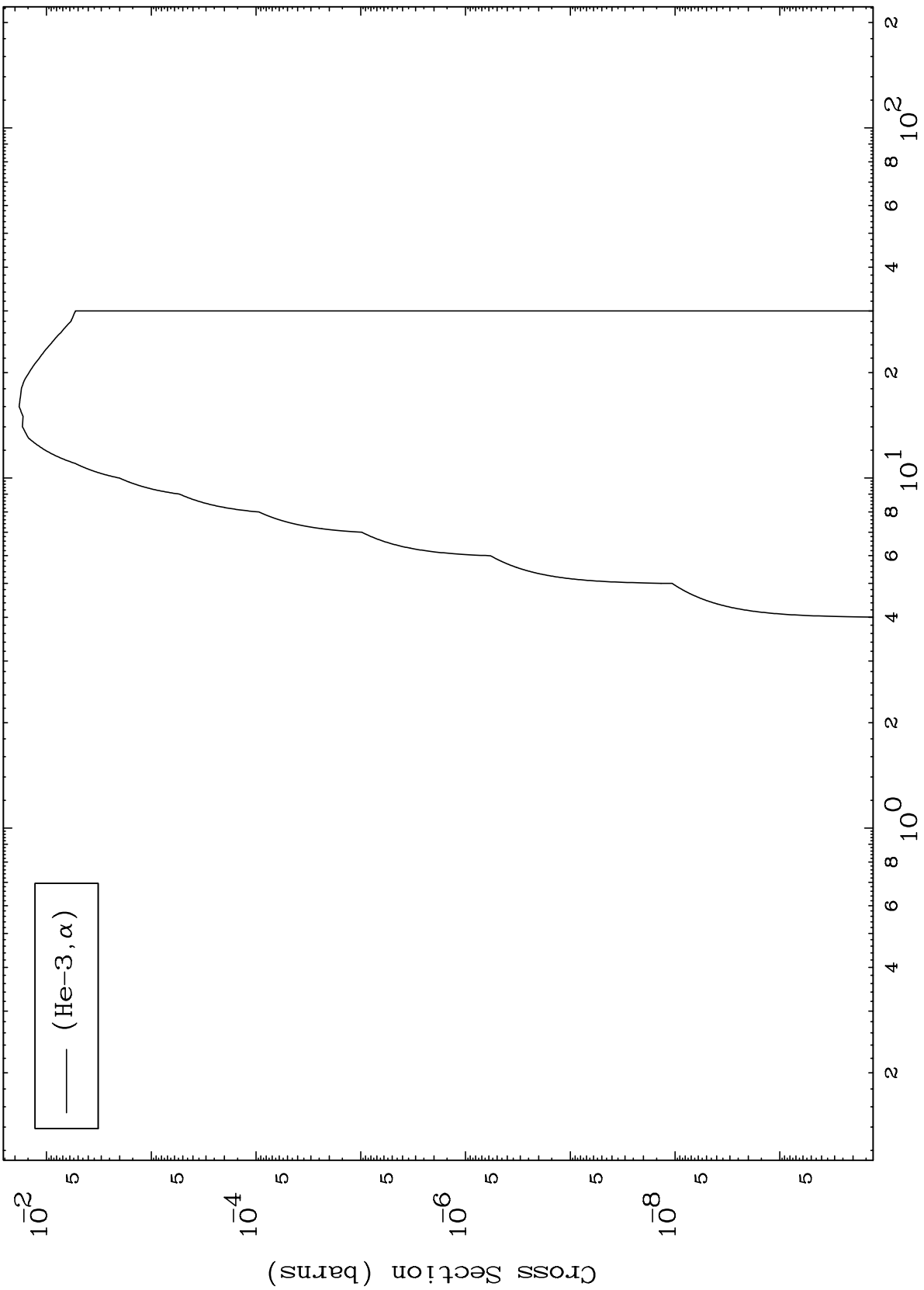
38-Sr-90

MAT 3843

(He-3, α) Levels

38-Sr-90

0 Kelvin Cross Sections

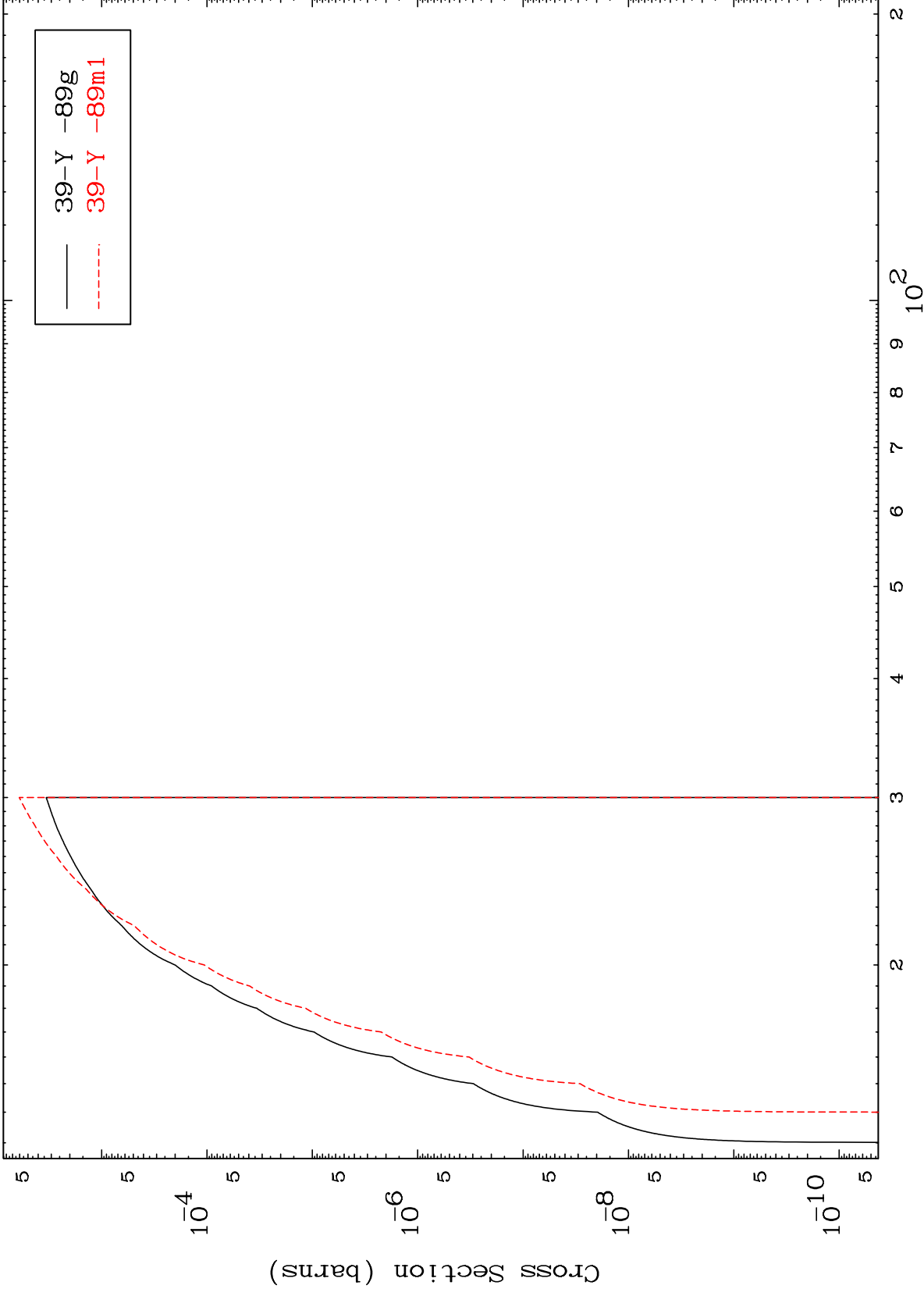


MAT 3843

(He-3,2n) d

38-Sr-90

Radionuclide Production Cross Section



12

Incident Energy (MeV)

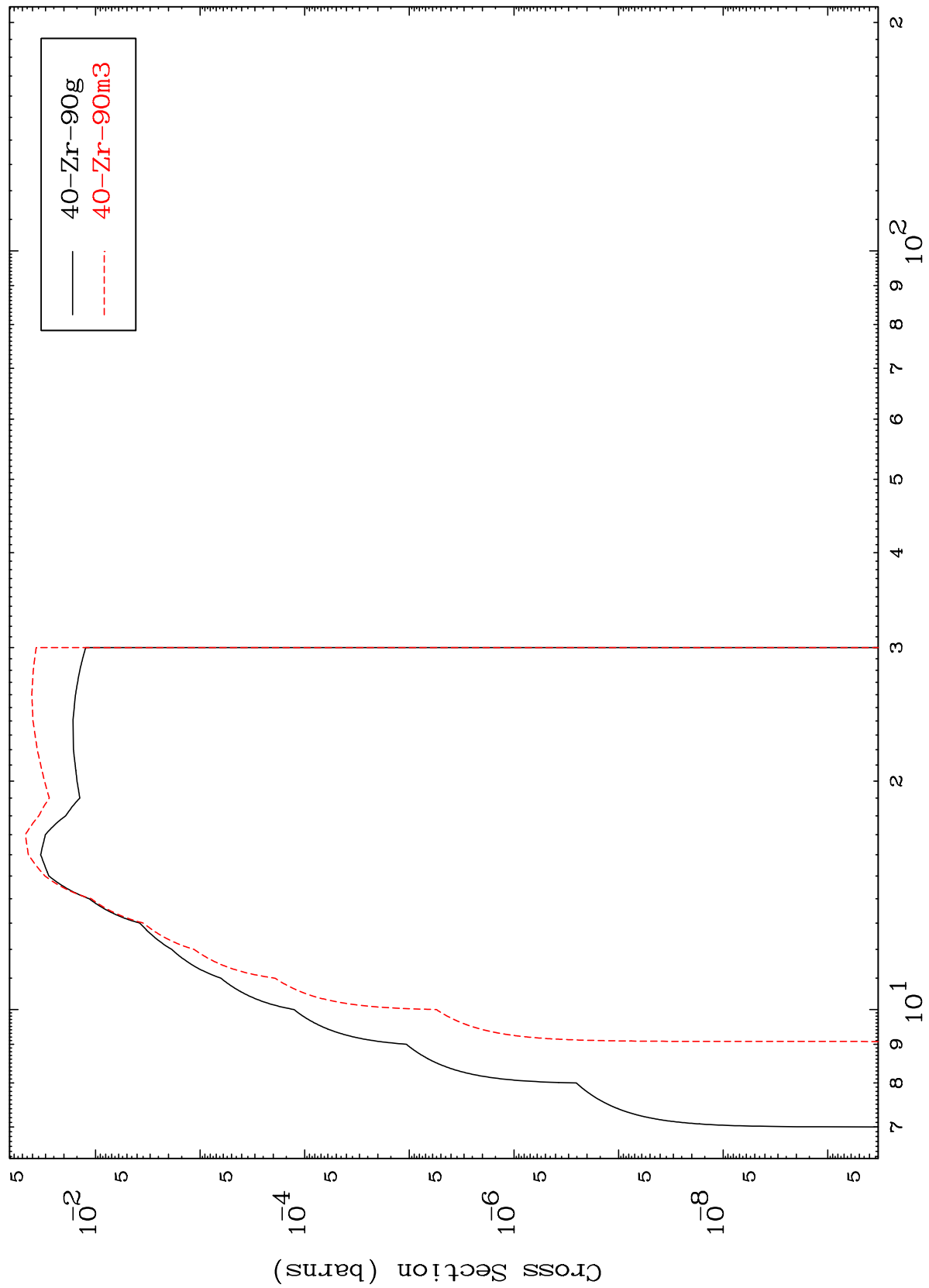
38-Sr-90

MAT 3843

(He-3,3n)

38-Sr-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

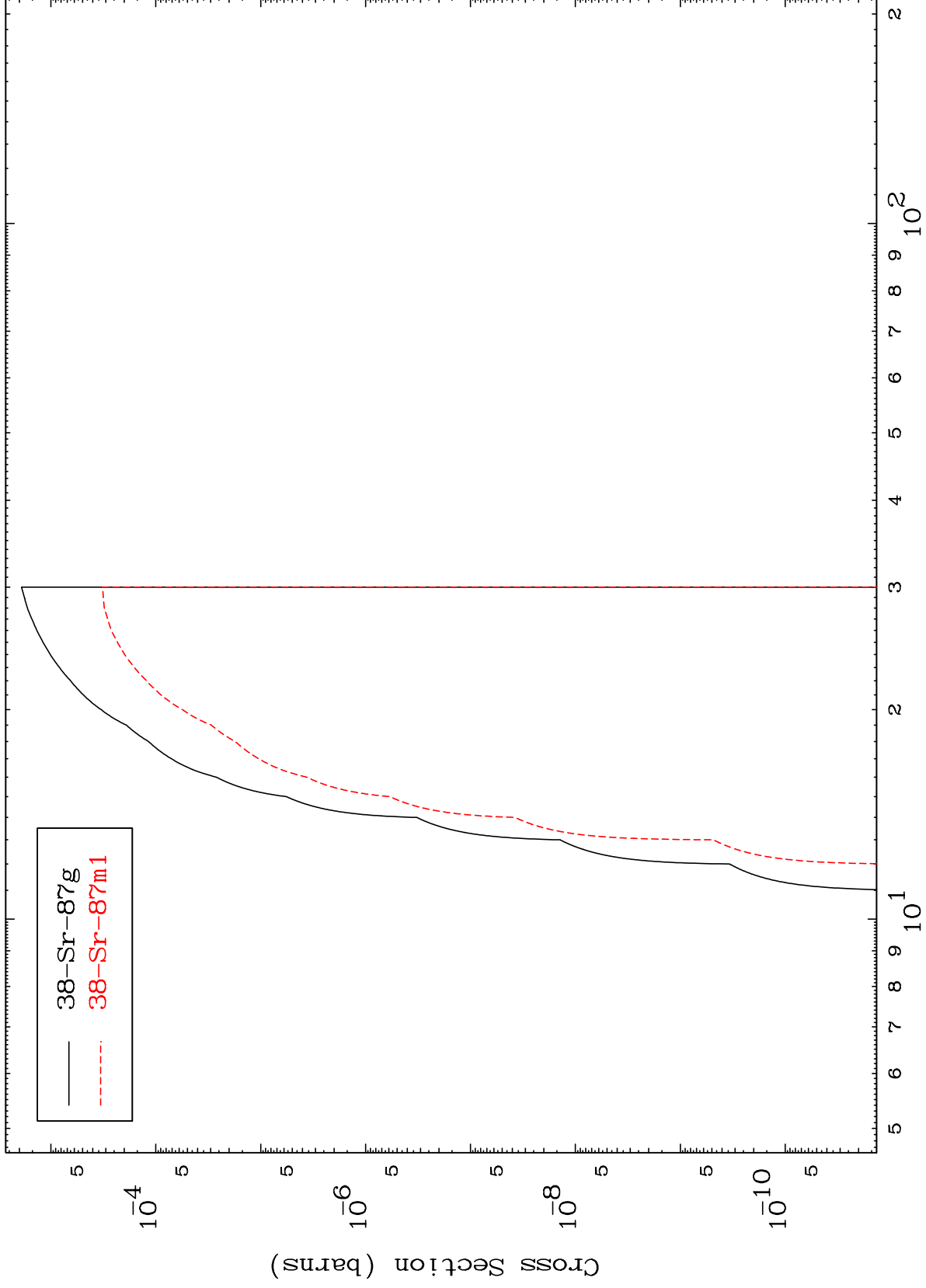
38-Sr-90

MAT 3843

(He-3,2n) α

38-Sr-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

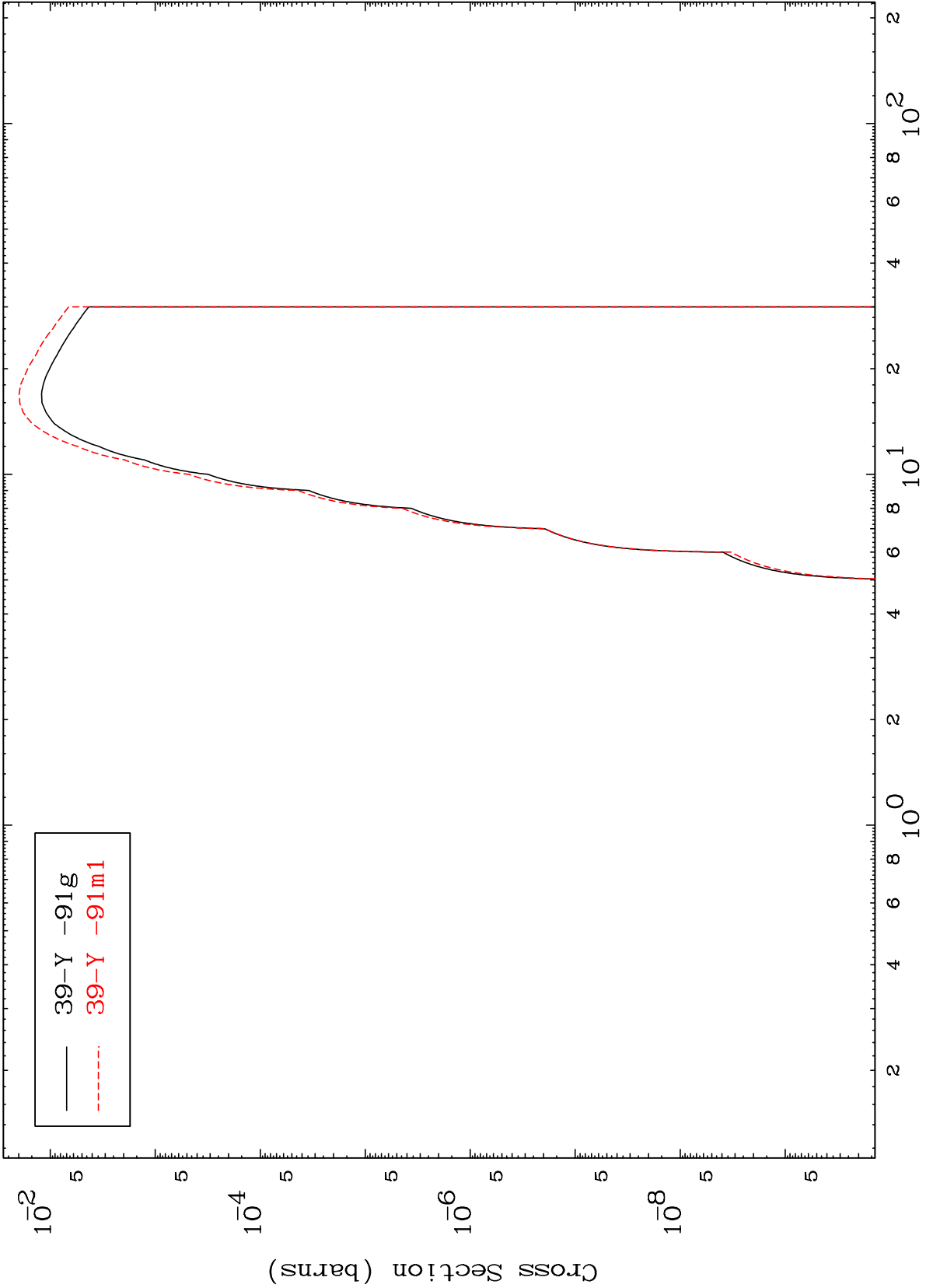
38-Sr-90

MAT 3843

(He-3, n') p

38-Sr-90

Radionuclide Production Cross Section

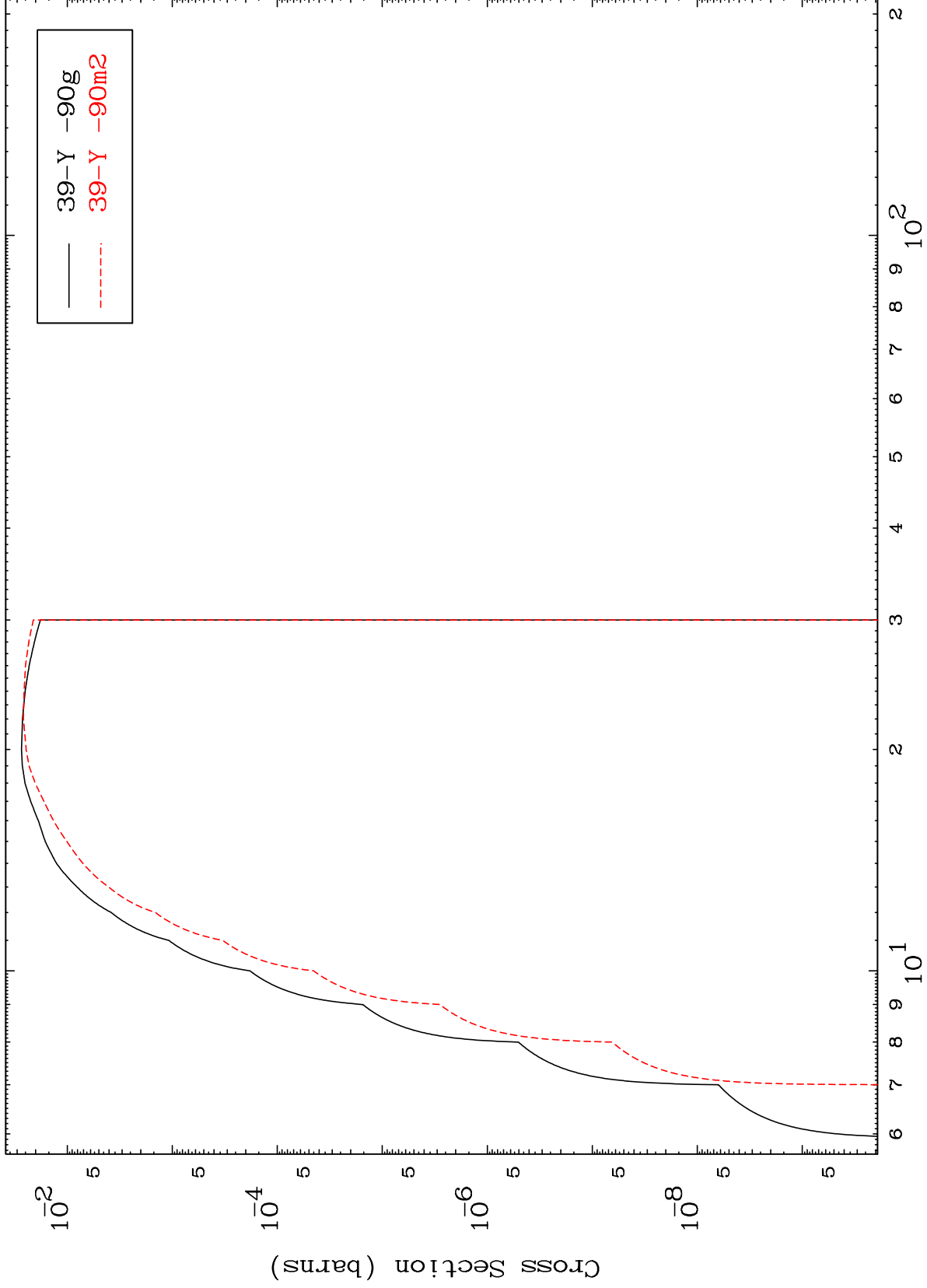


MAT 3843

(He-3,n') d

38-Sr-90

Radionuclide Production Cross Section



16

Incident Energy (MeV)

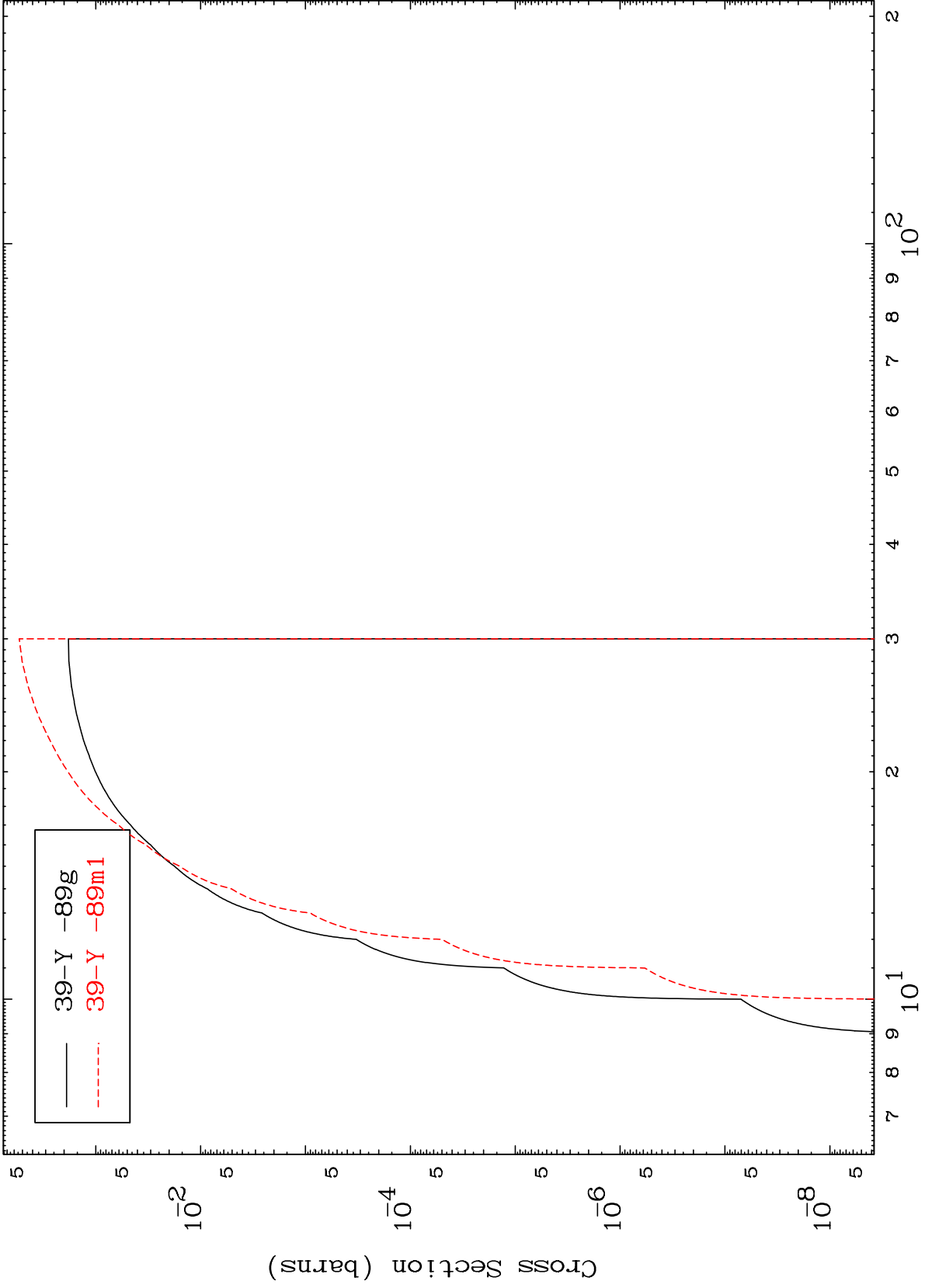
38-Sr-90

MAT 3843

(He-3,n') t

38-Sr-90

Radionuclide Production Cross Section



17

Incident Energy (MeV)

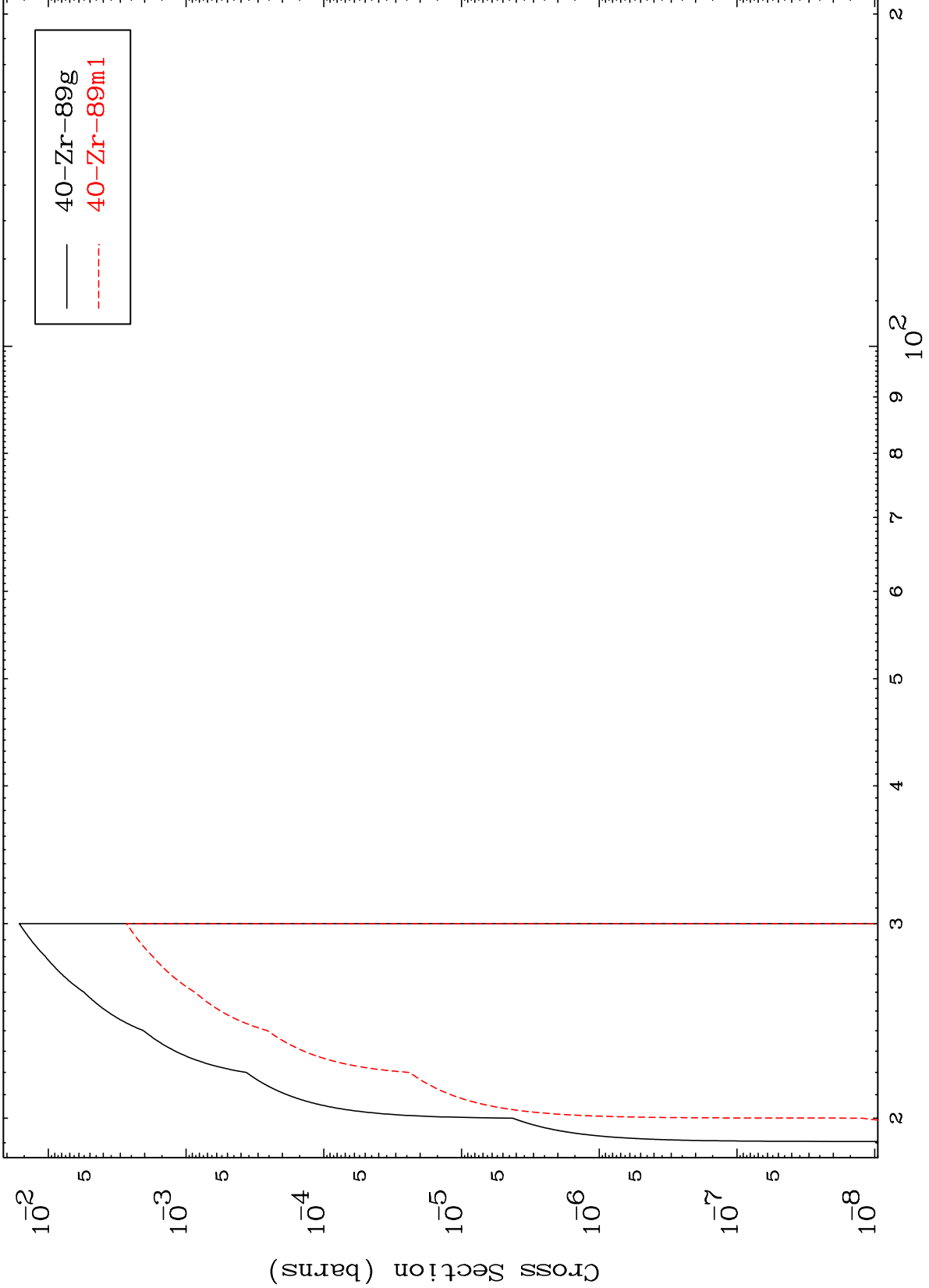
38-Sr-90

MAT 3843

(He-3,4n)

38-Sr-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

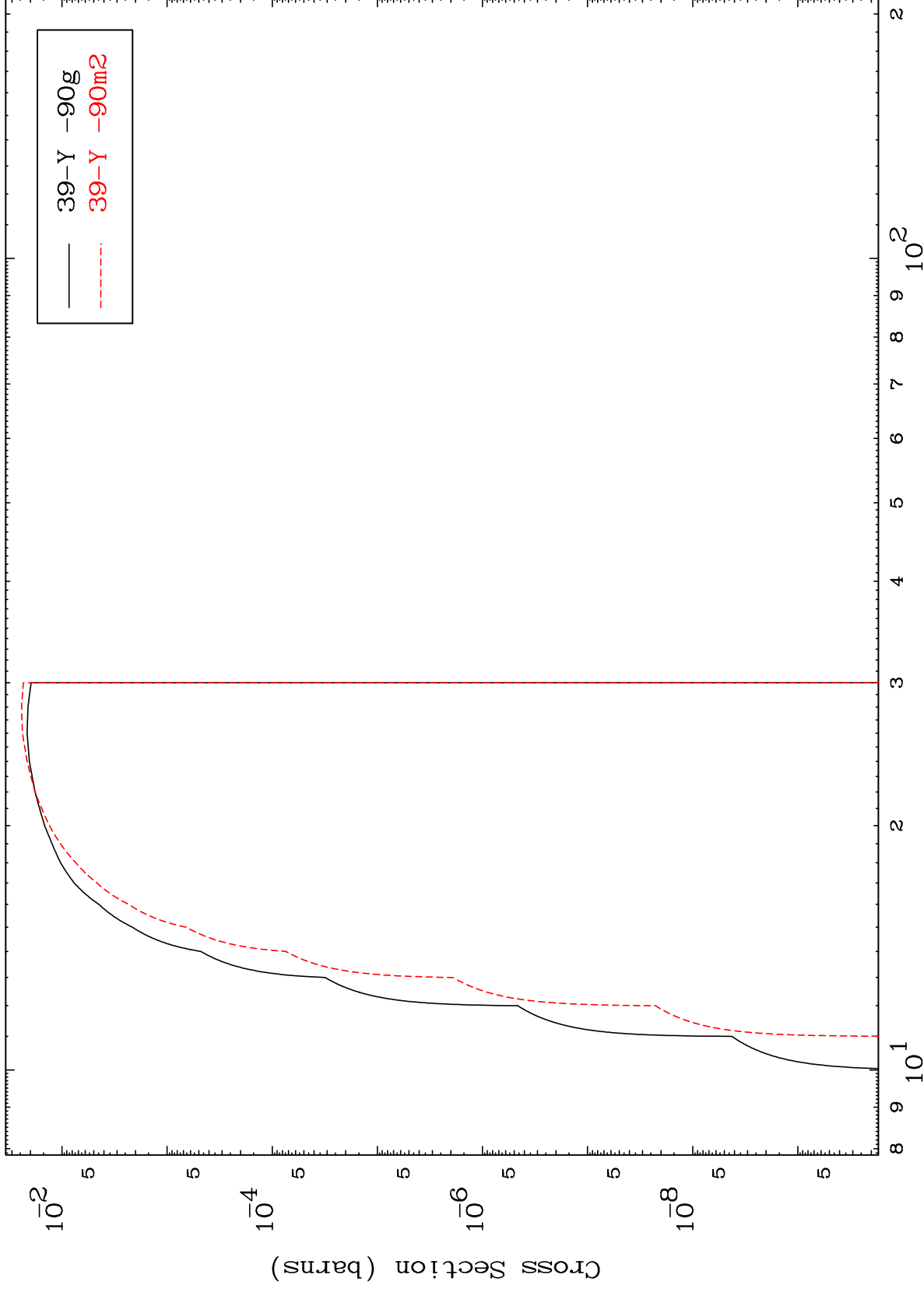
38-Sr-90

MAT 3843

(He-3,2n) p

38-Sr-90

Radionuclide Production Cross Section



19

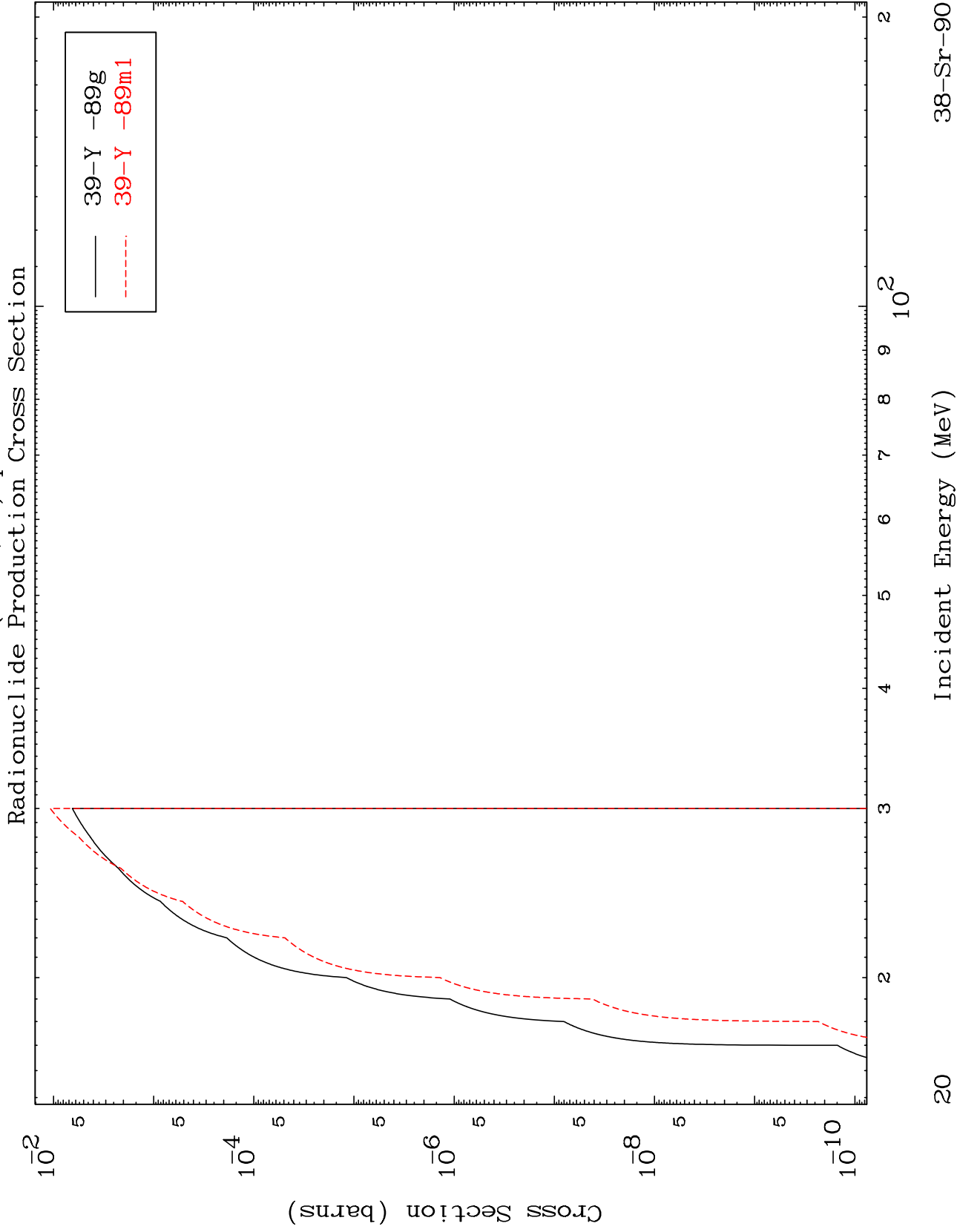
Incident Energy (MeV)

38-Sr-90

MAT 3843

(He-3,3n) p

38-Sr-90



20

Incident Energy (MeV)

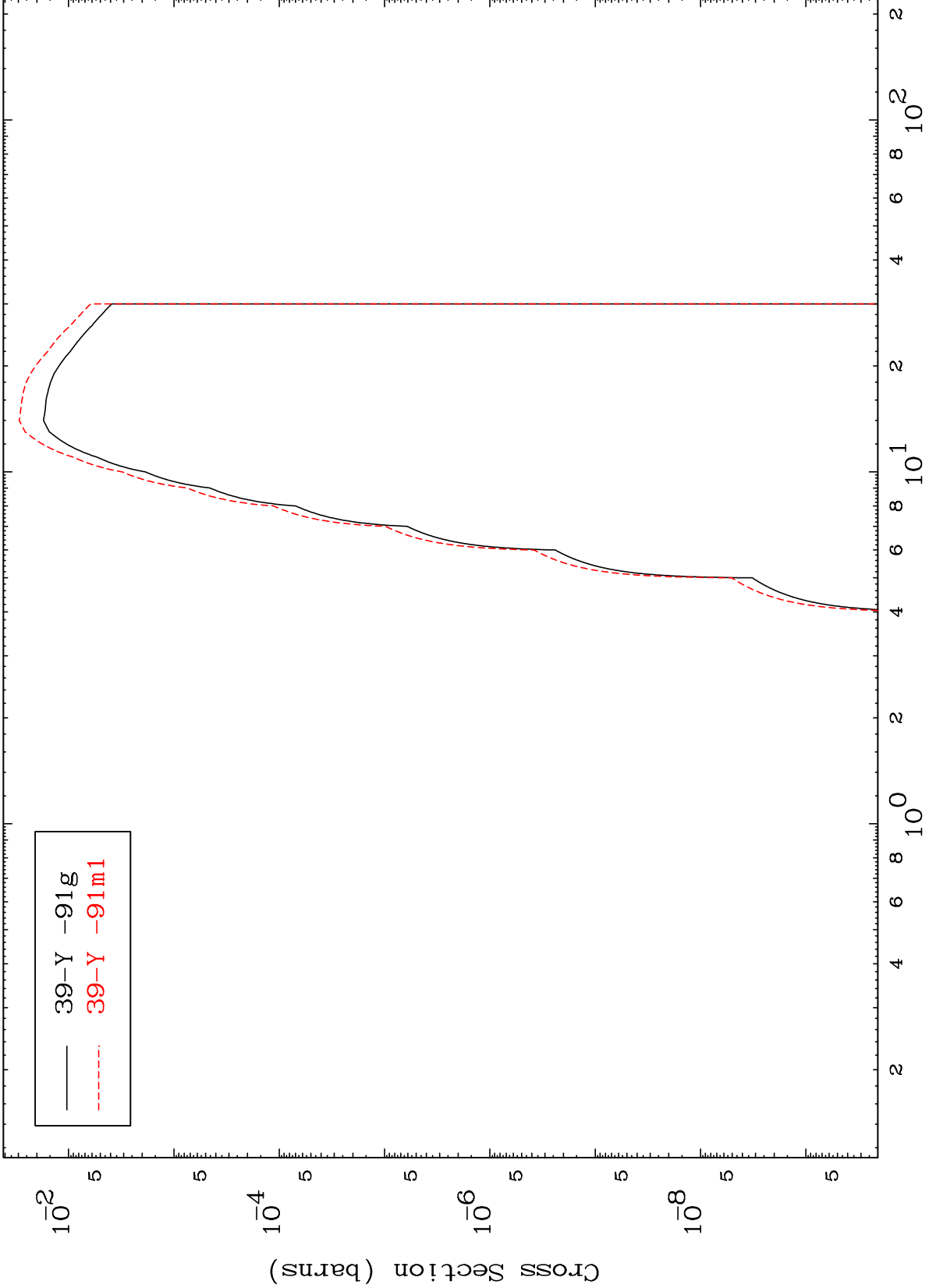
38-Sr-90

MAT 3843

(He-3,d)

38-Sr-90

Radionuclide Production Cross Section



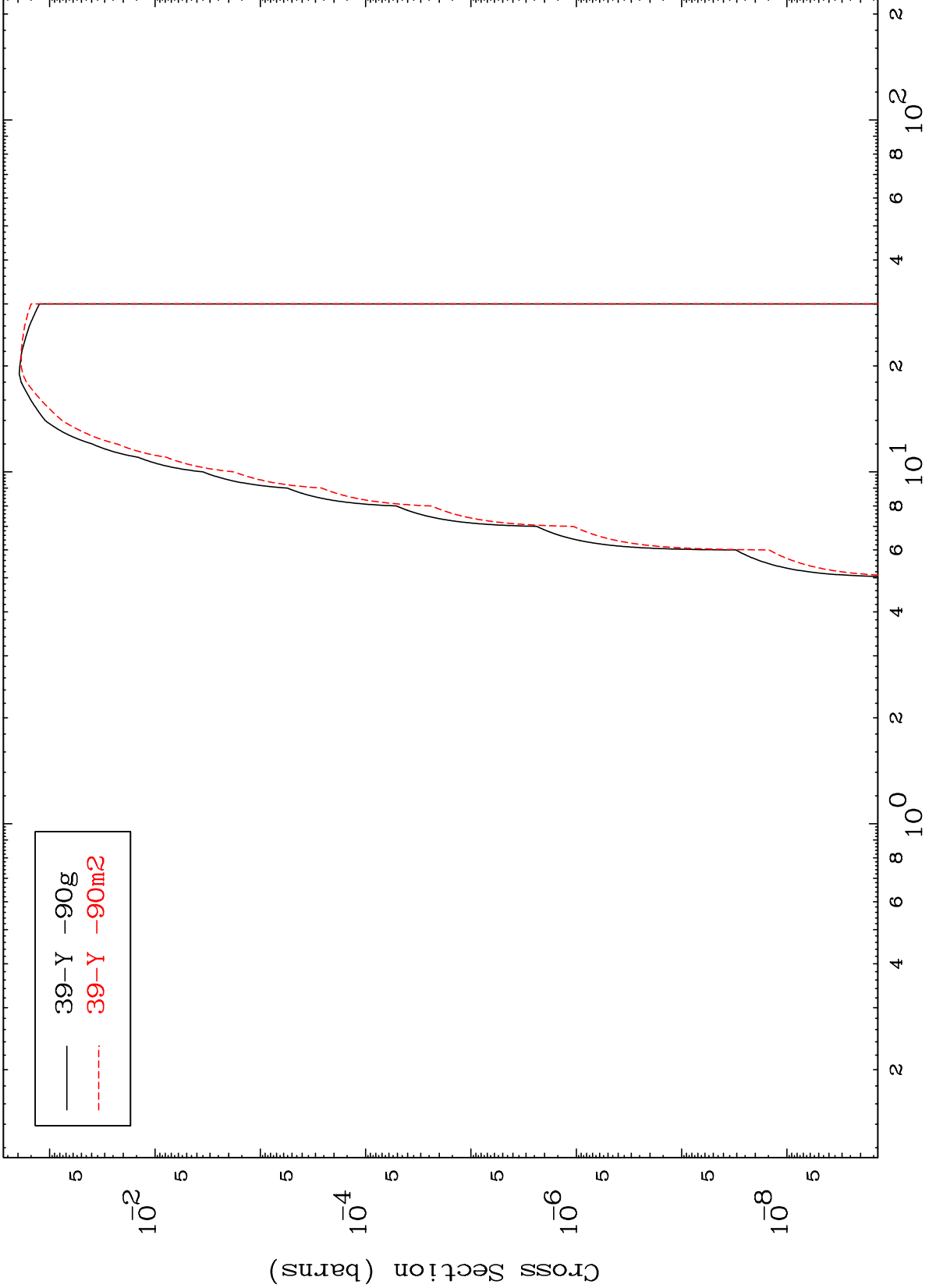
— 39-Y -91g
- - - 39-Y -91m1

MAT 3843

(He-3, t)

38-Sr-90

Radionuclide Production Cross Section



— 39-Y -90g
- - - 39-Y -90m2

MAT 3843

(He-3, 2α)

38-Sr-90

