

Program EVALPLOT
(Version 2018-1)

by

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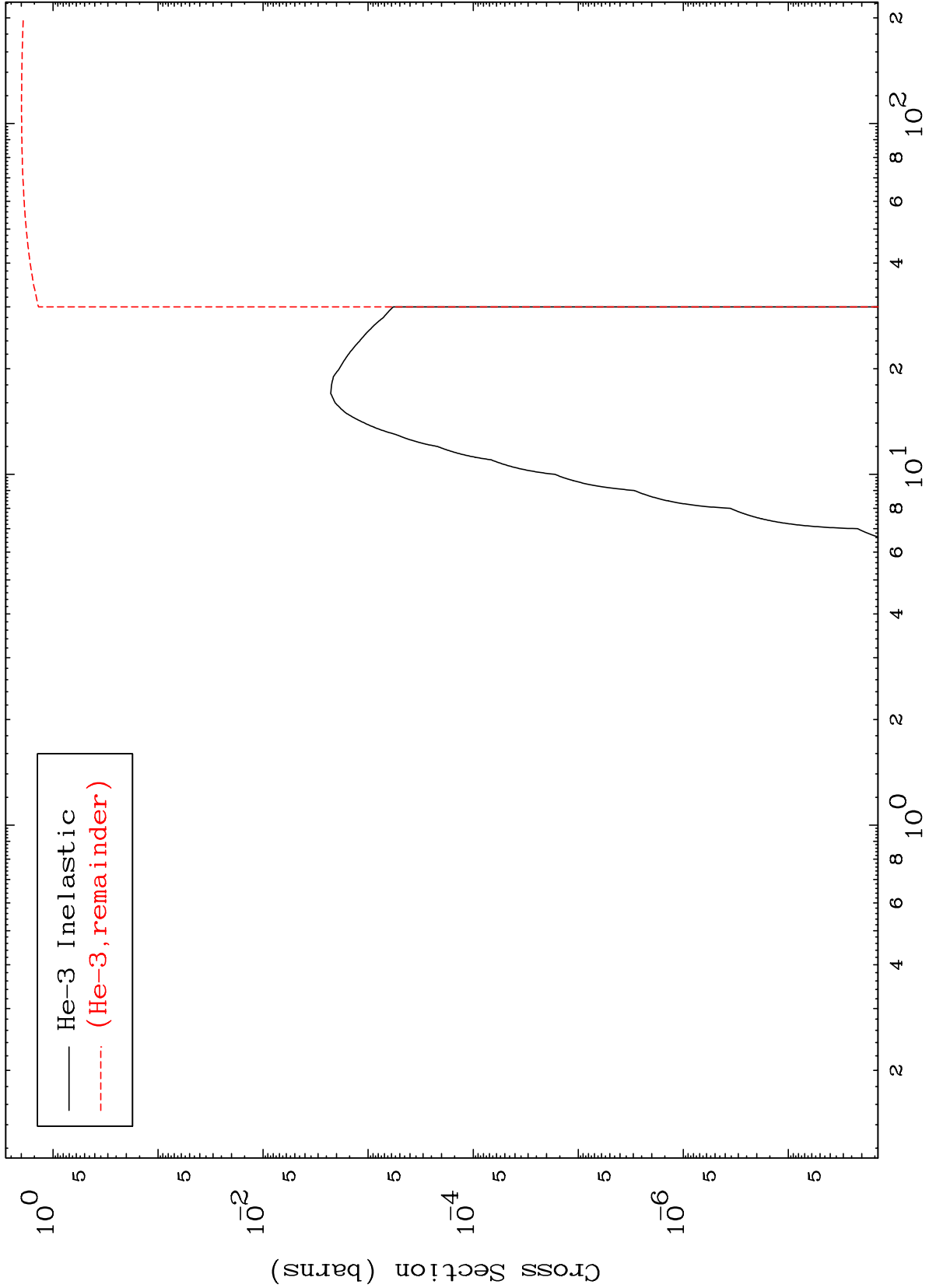
Press Mouse Button to Start

MAT 5073

He-3 Major

50-Sn-128

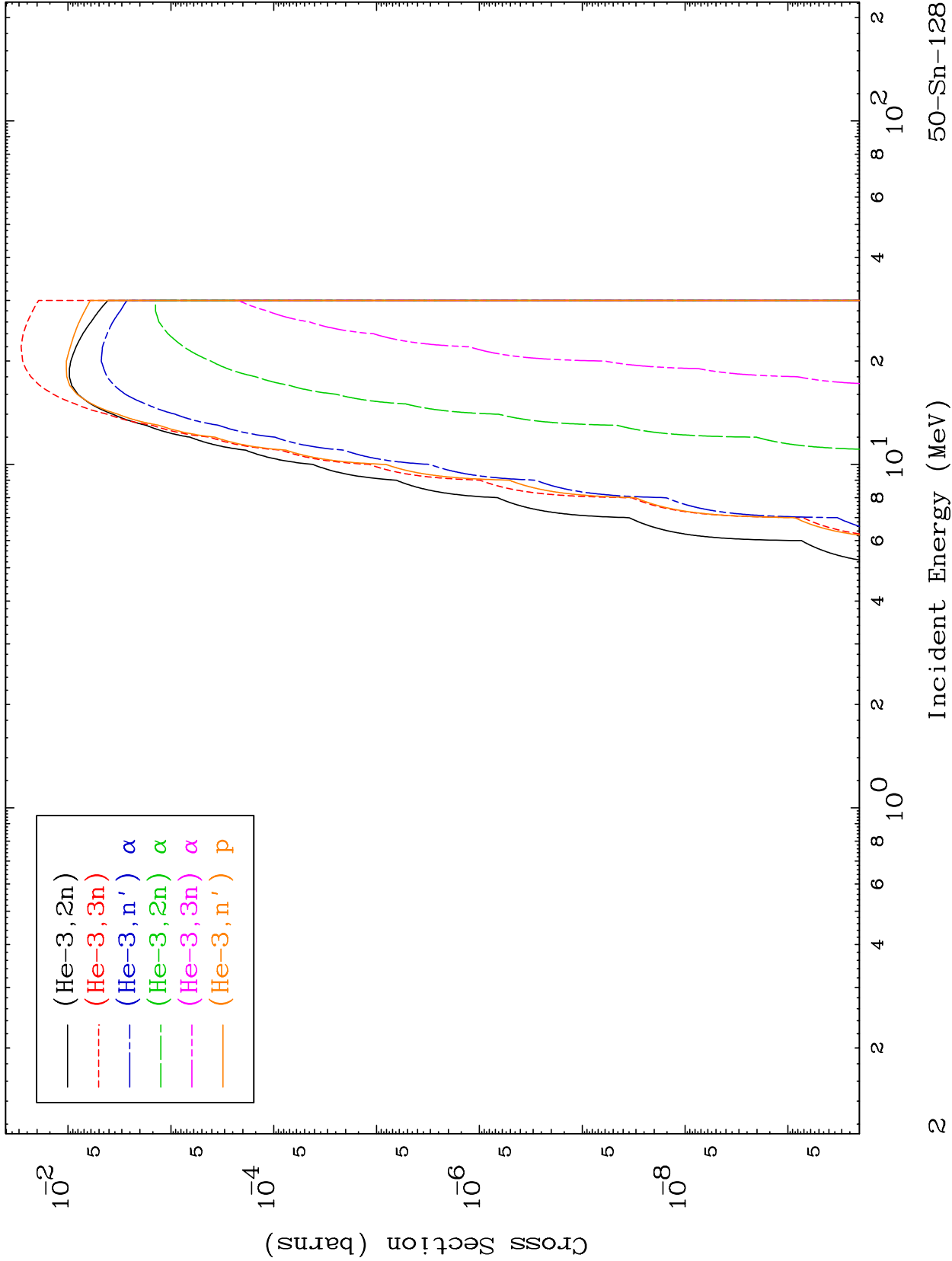
0 Kelvin Cross Sections



MAT 5073

He-3 Neutron Production
0 Kelvin Cross Sections

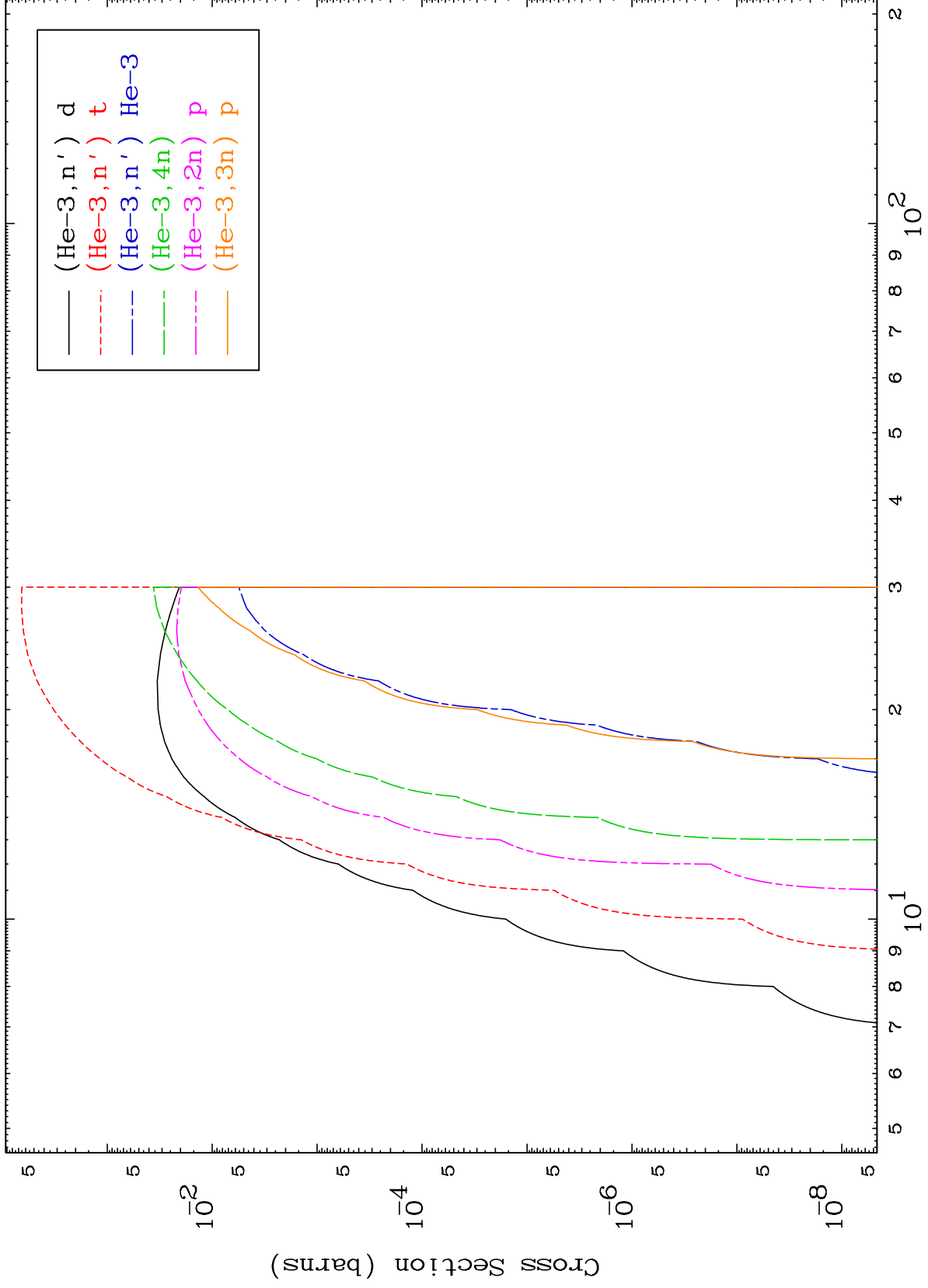
50-Sn-128



MAT 5073

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-128



3

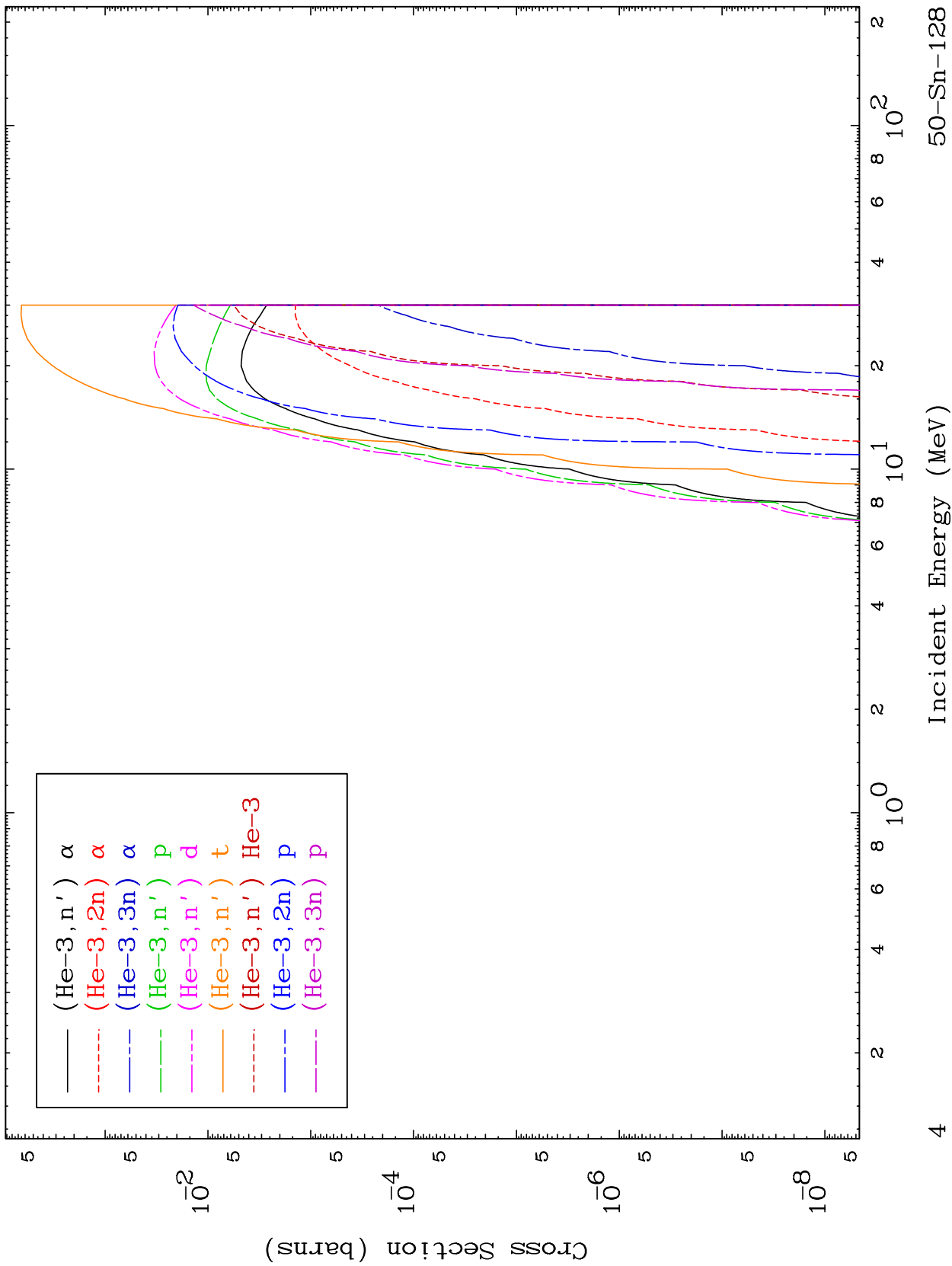
Incident Energy (MeV)

50-Sn-128

MAT 5073

He-3 Charged Particle
0 Kelvin Cross Sections

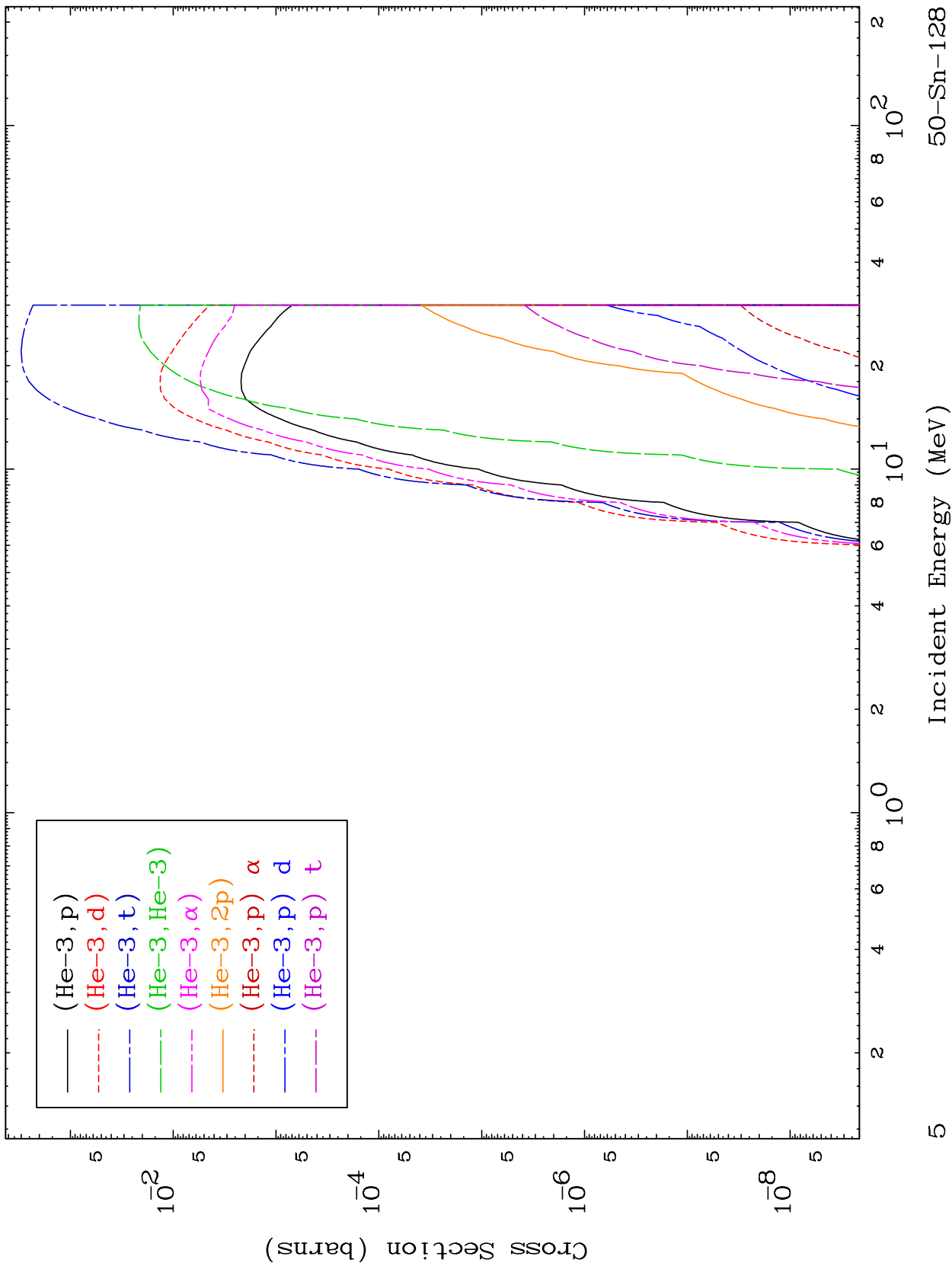
50-Sn-128



MAT 5073

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-128

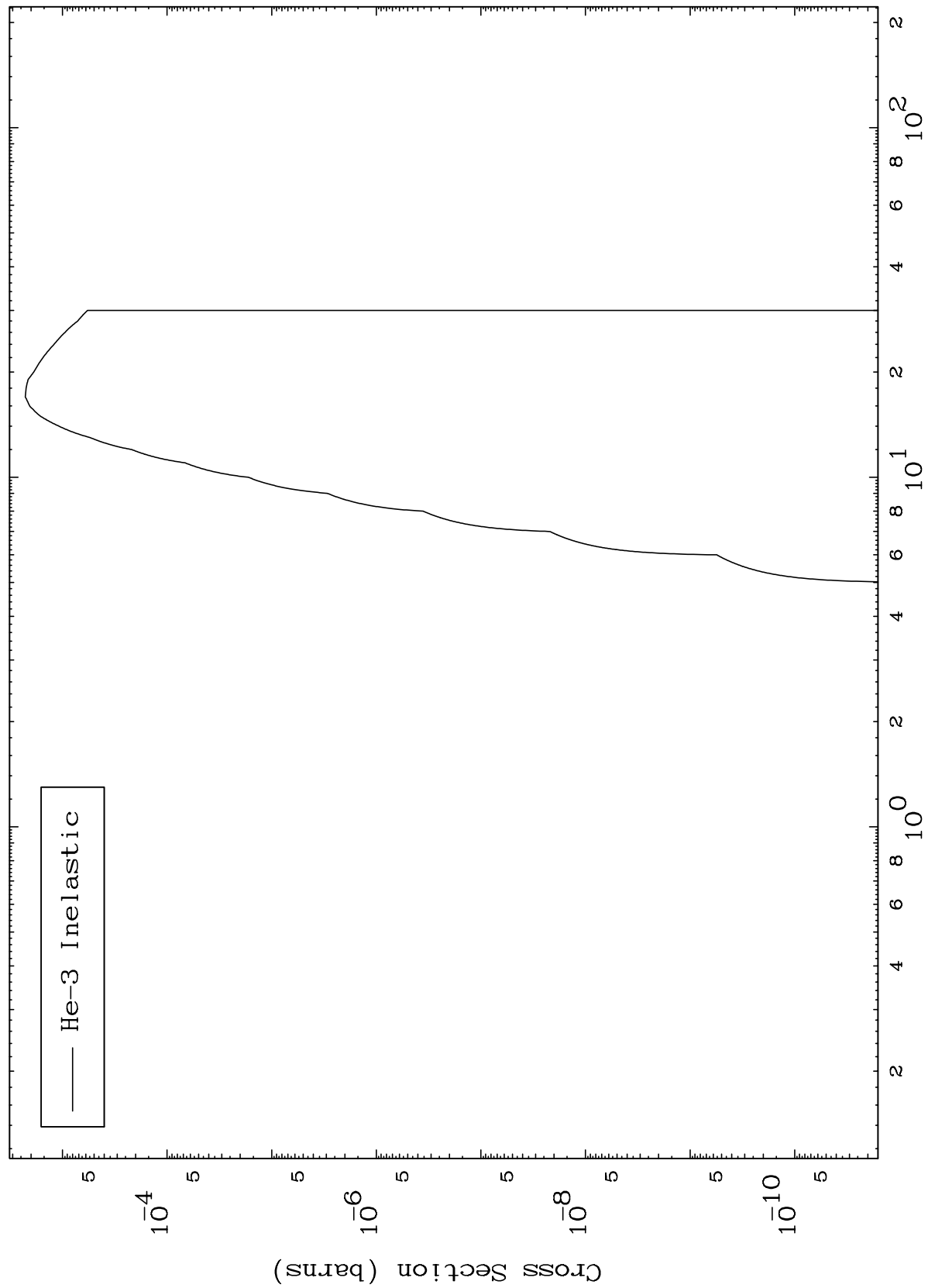


MAT 5073

(He-3, n') Level

50-Sn-128

0 Kelvin Cross Sections

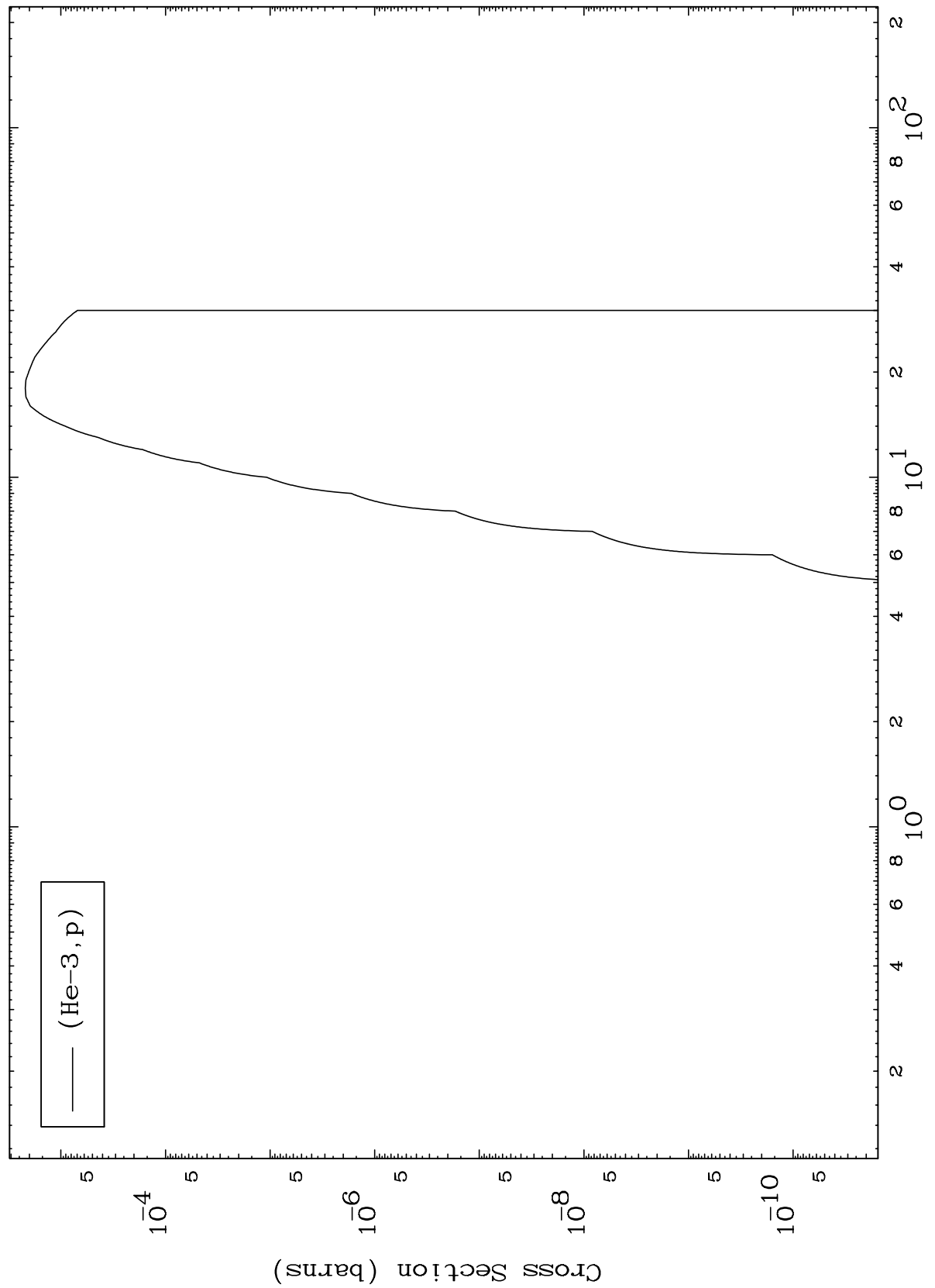


MAT 5073

(He-3,p) Levels

50-Sn-128

0 Kelvin Cross Sections

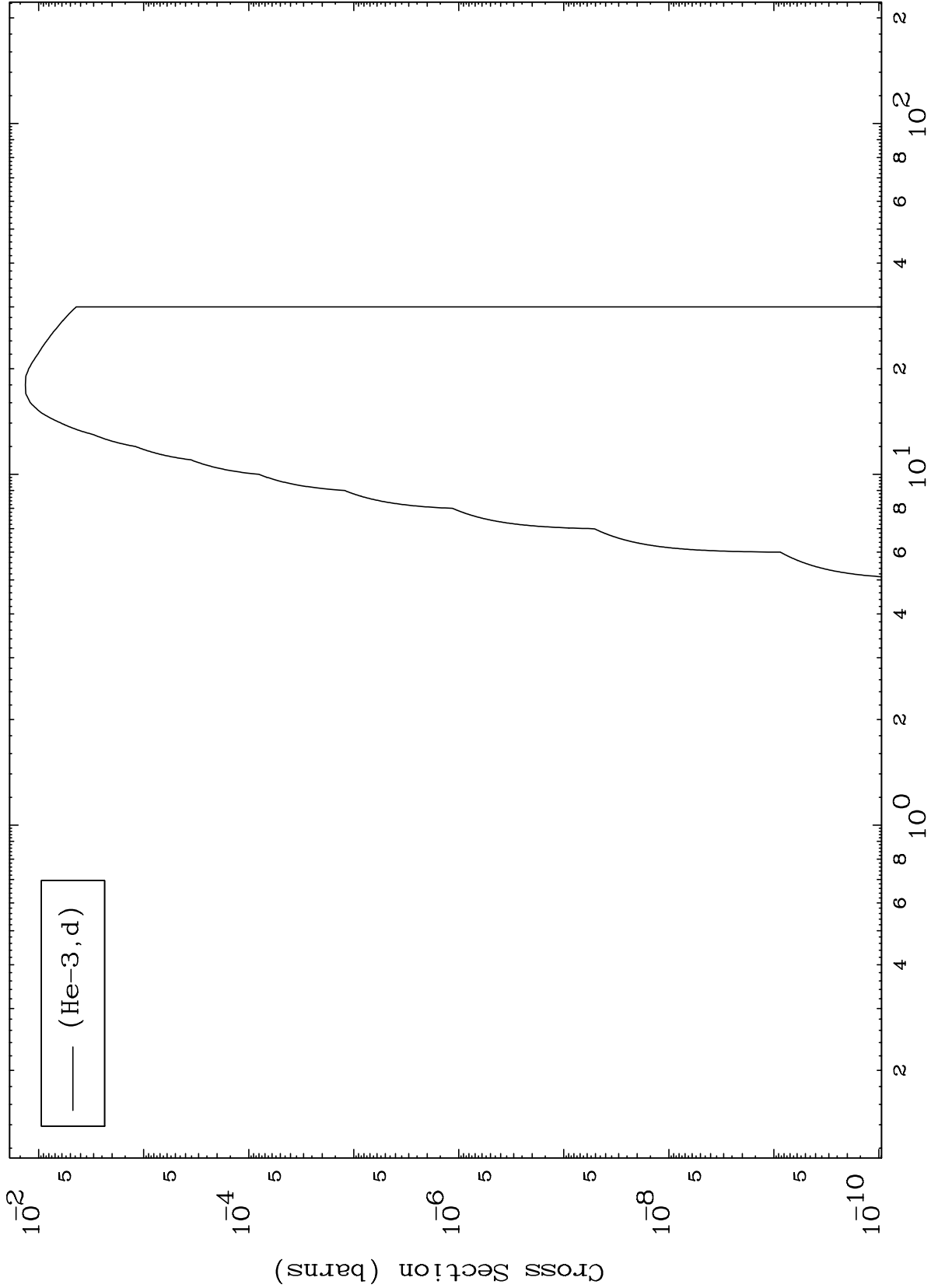


MAT 5073

(He-3,d) Levels

50-Sn-128

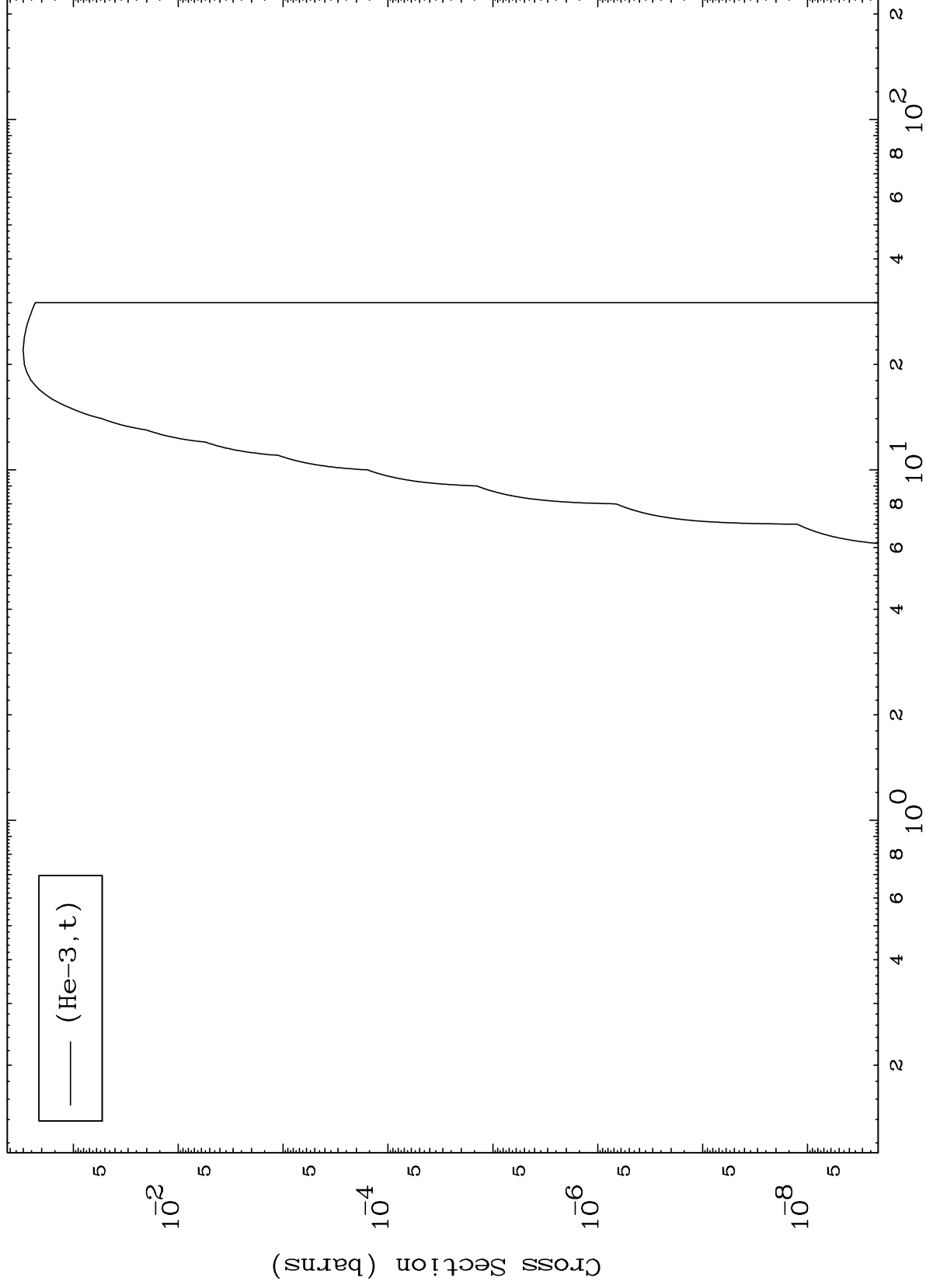
0 Kelvin Cross Sections



MAT 5073

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

50-Sn-128

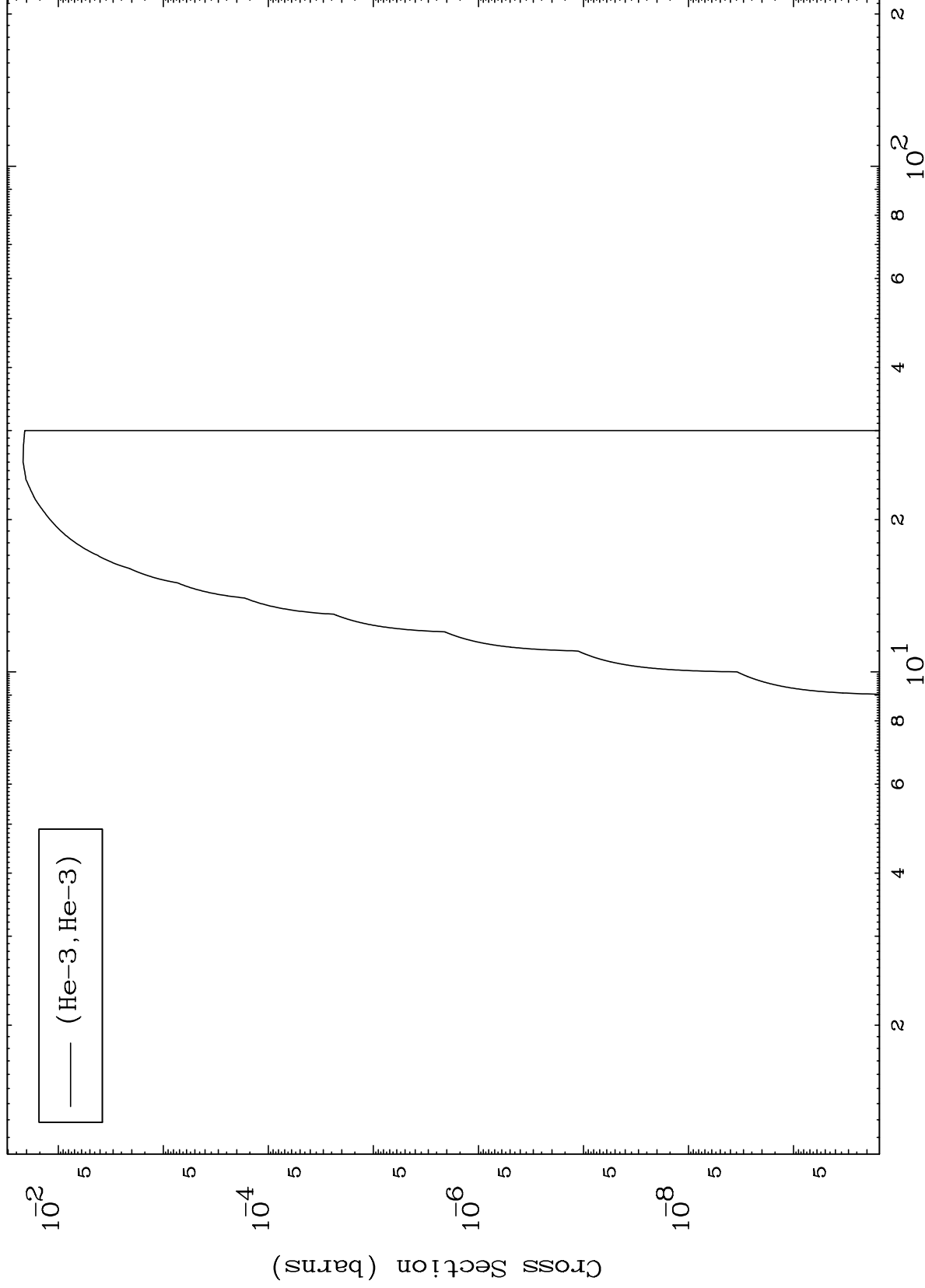


(He-3, t)

MAT 5073

(He-3, He3) Levels
0 Kelvin Cross Sections

50-Sn-128



10

Incident Energy (MeV)

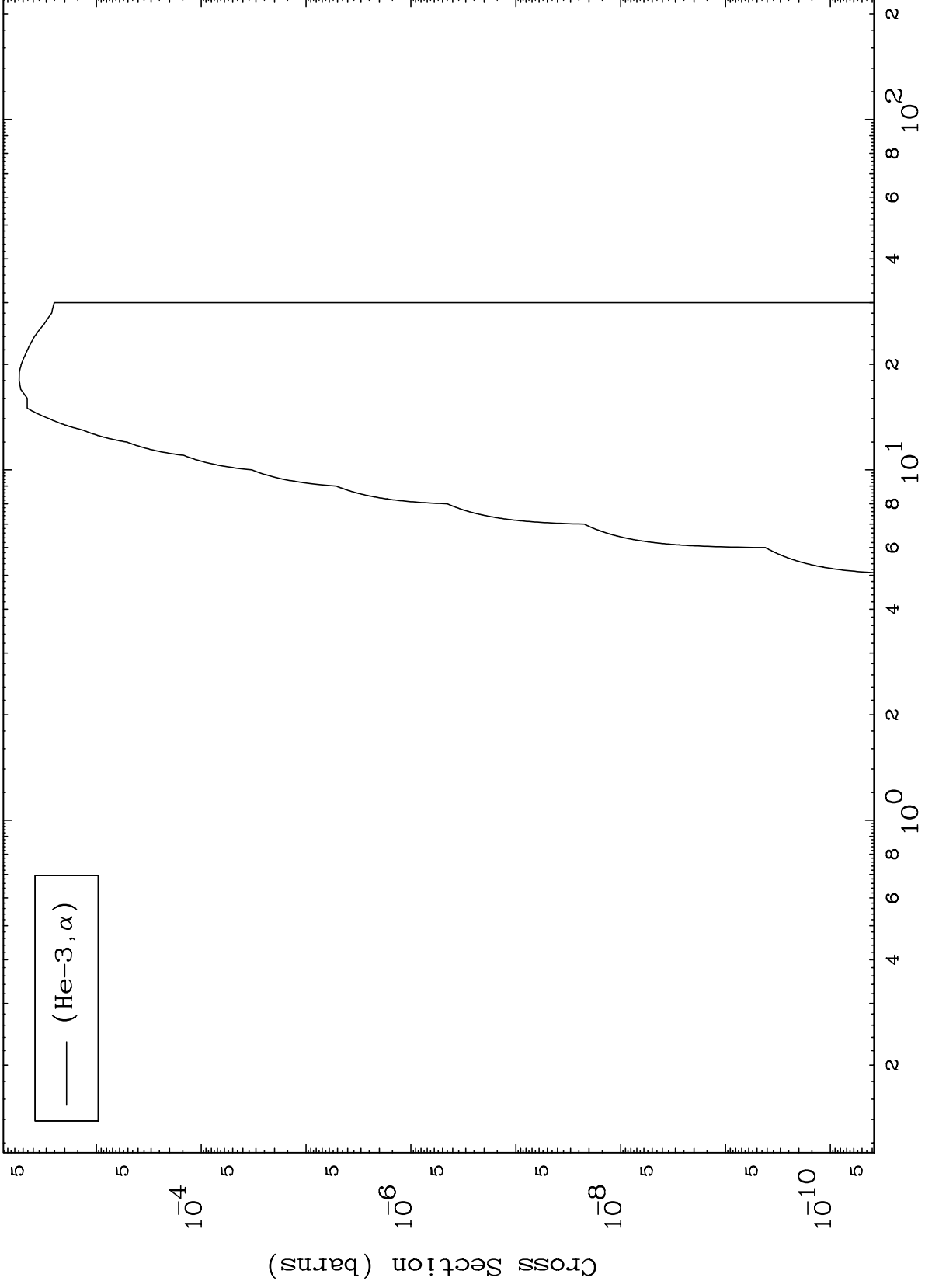
50-Sn-128

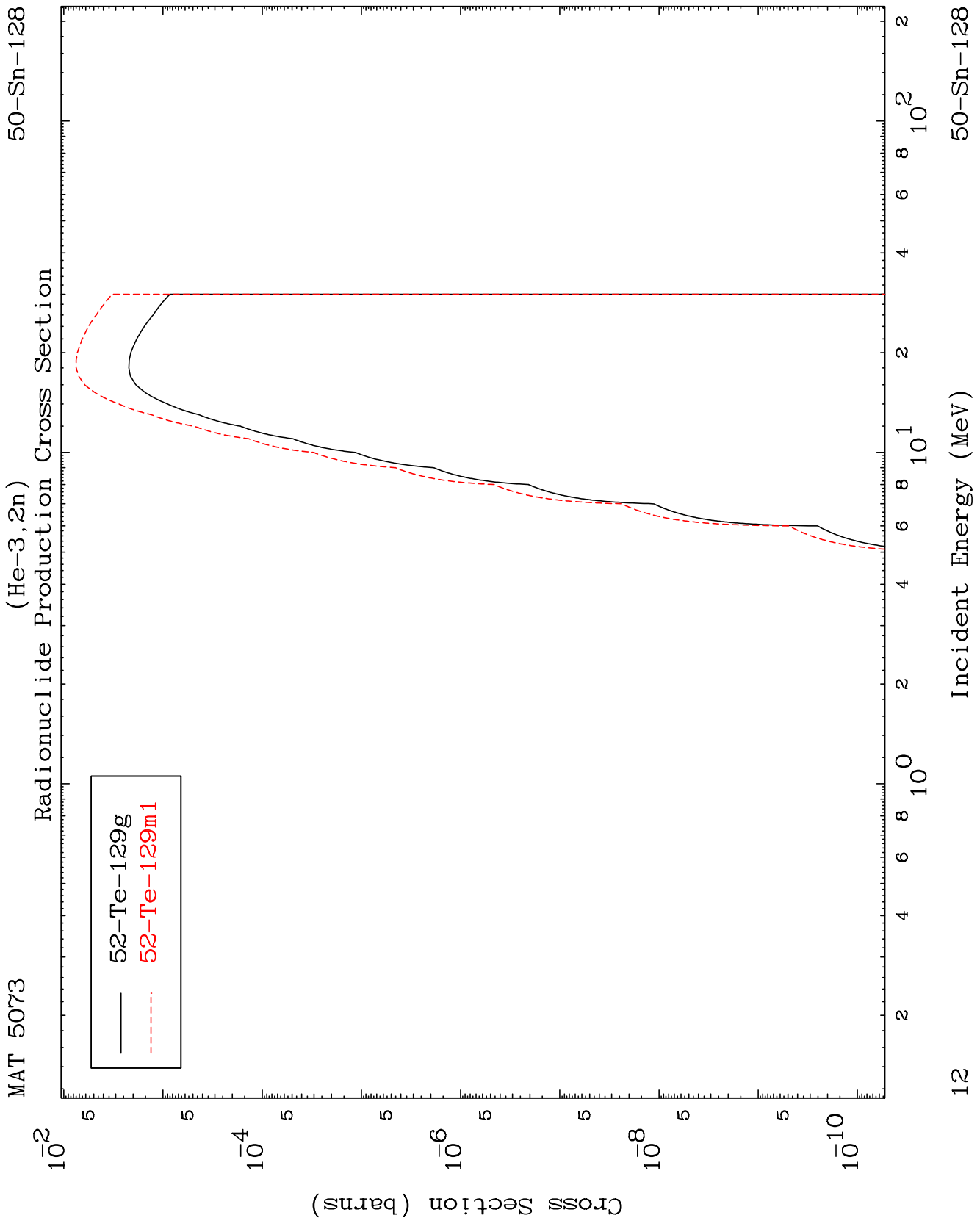
MAT 5073

(He-3, α) Levels

50-Sn-128

0 Kelvin Cross Sections



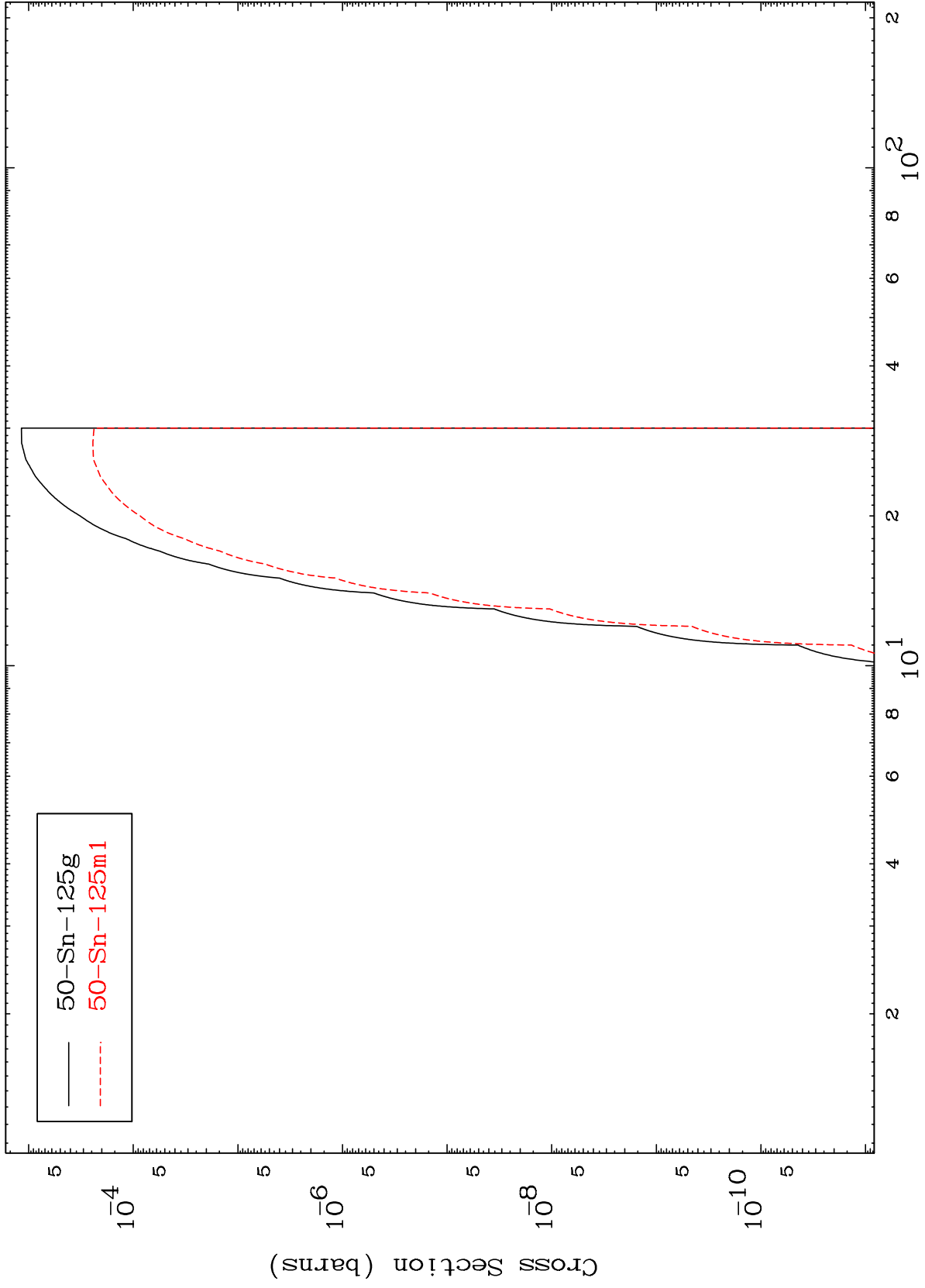


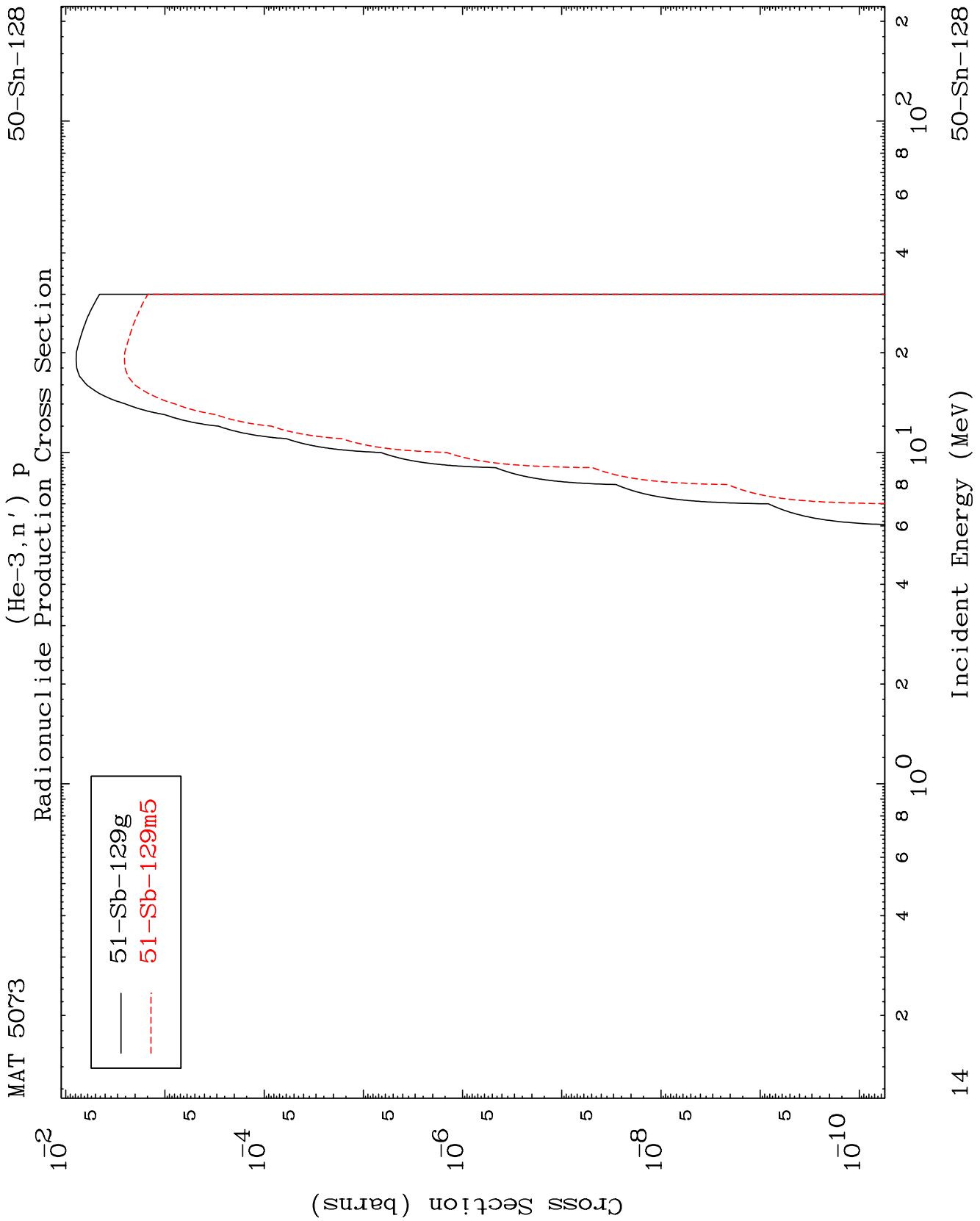
MAT 5073

(He-3,2n) α

50-Sn-128

Radionuclide Production Cross Section



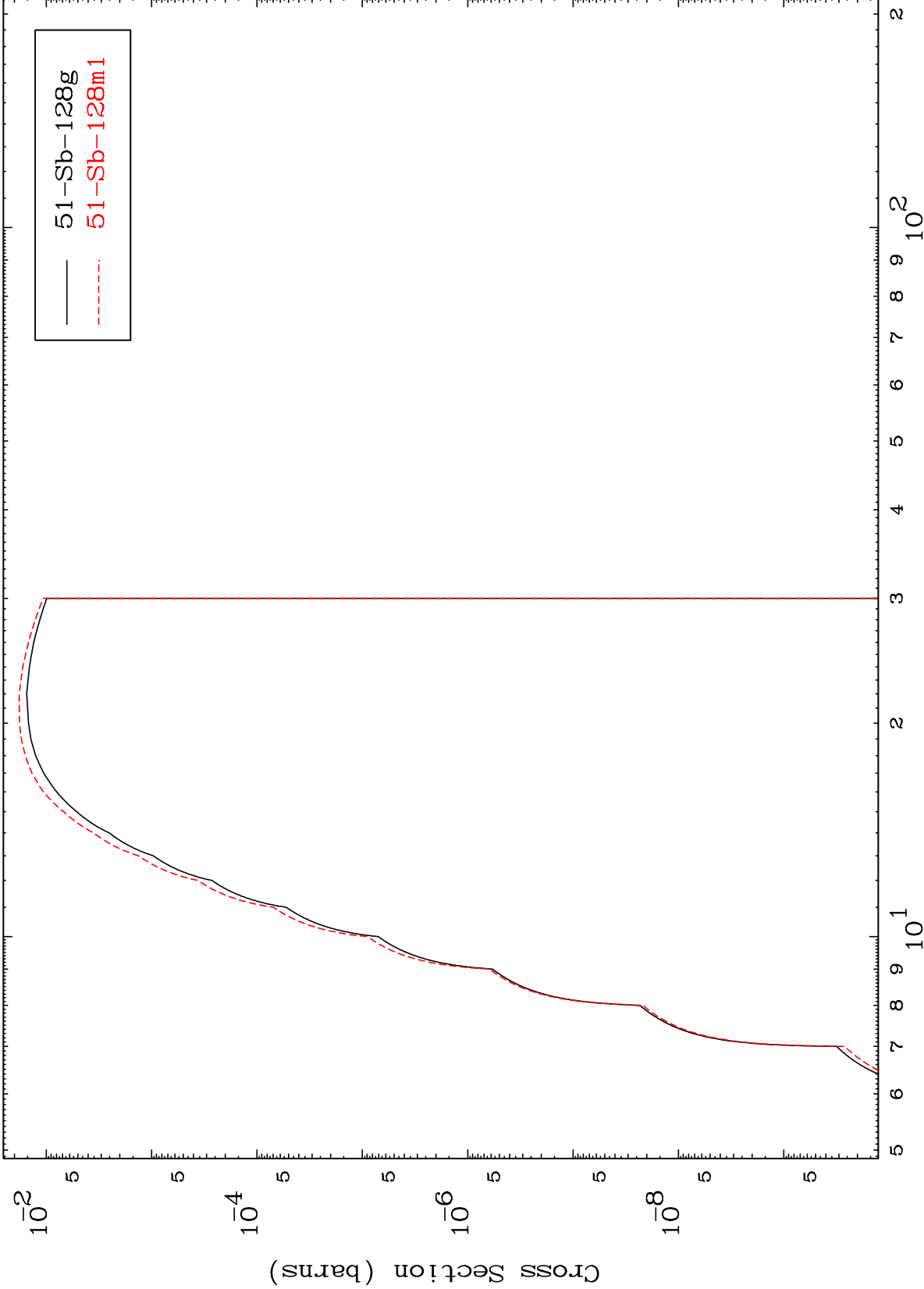


MAT 5073

(He-3, n') d

50-Sn-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

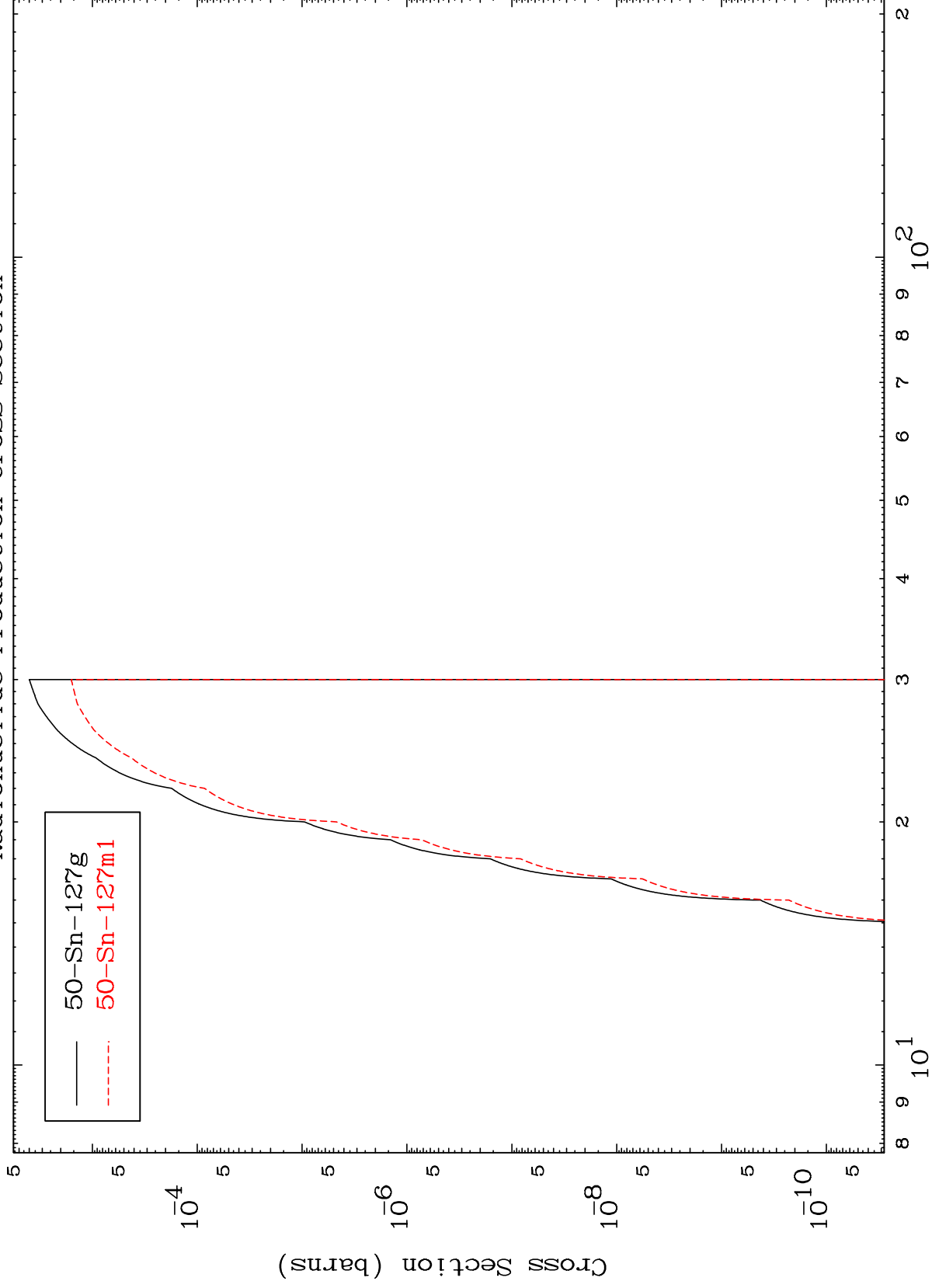
50-Sn-128

MAT 5073

(He-3, n') He-3

50-Sn-128

Radionuclide Production Cross Section



16

Incident Energy (MeV)

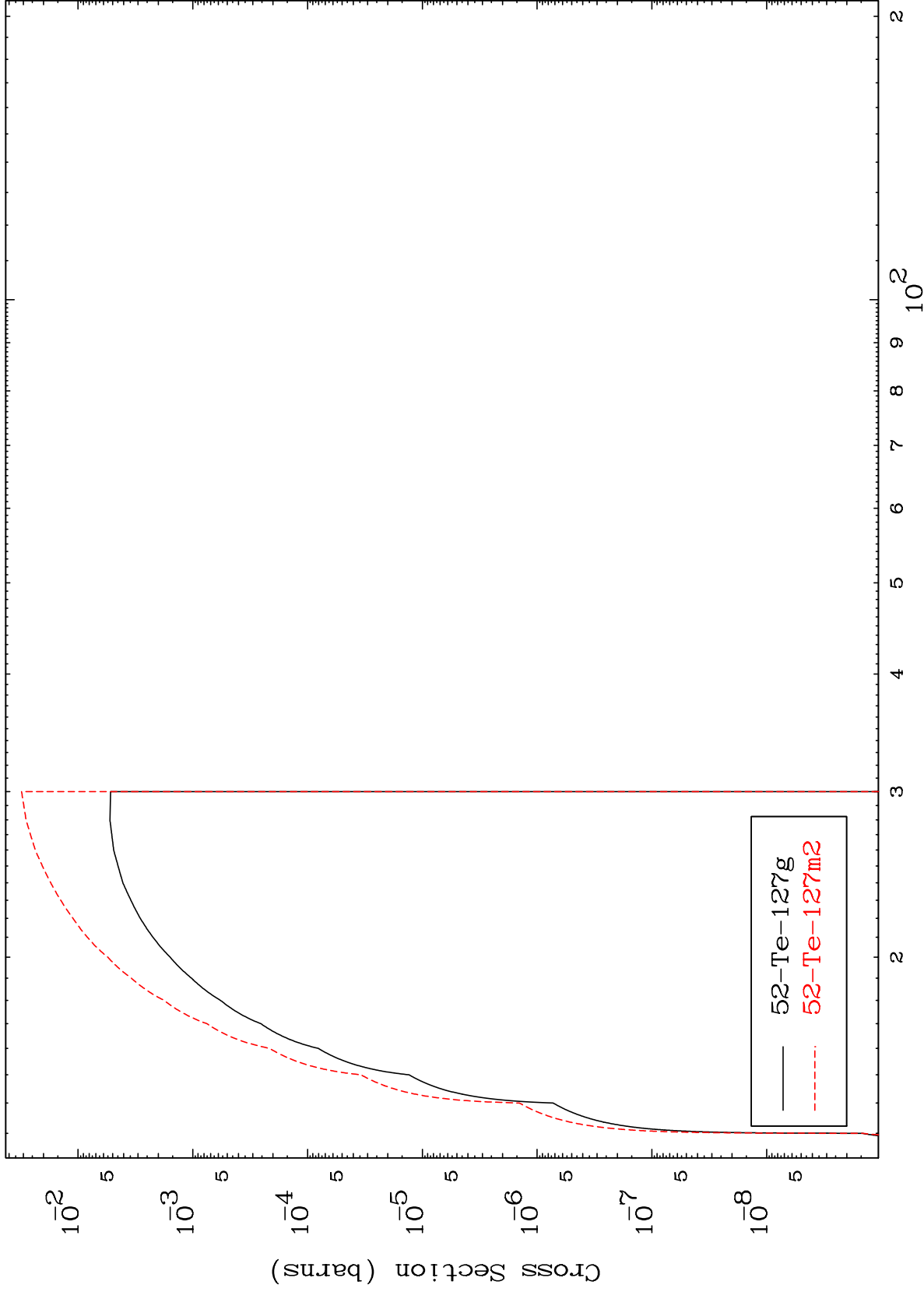
50-Sn-128

MAT 5073

(He-3,4n)

50-Sn-128

Radionuclide Production Cross Section



17

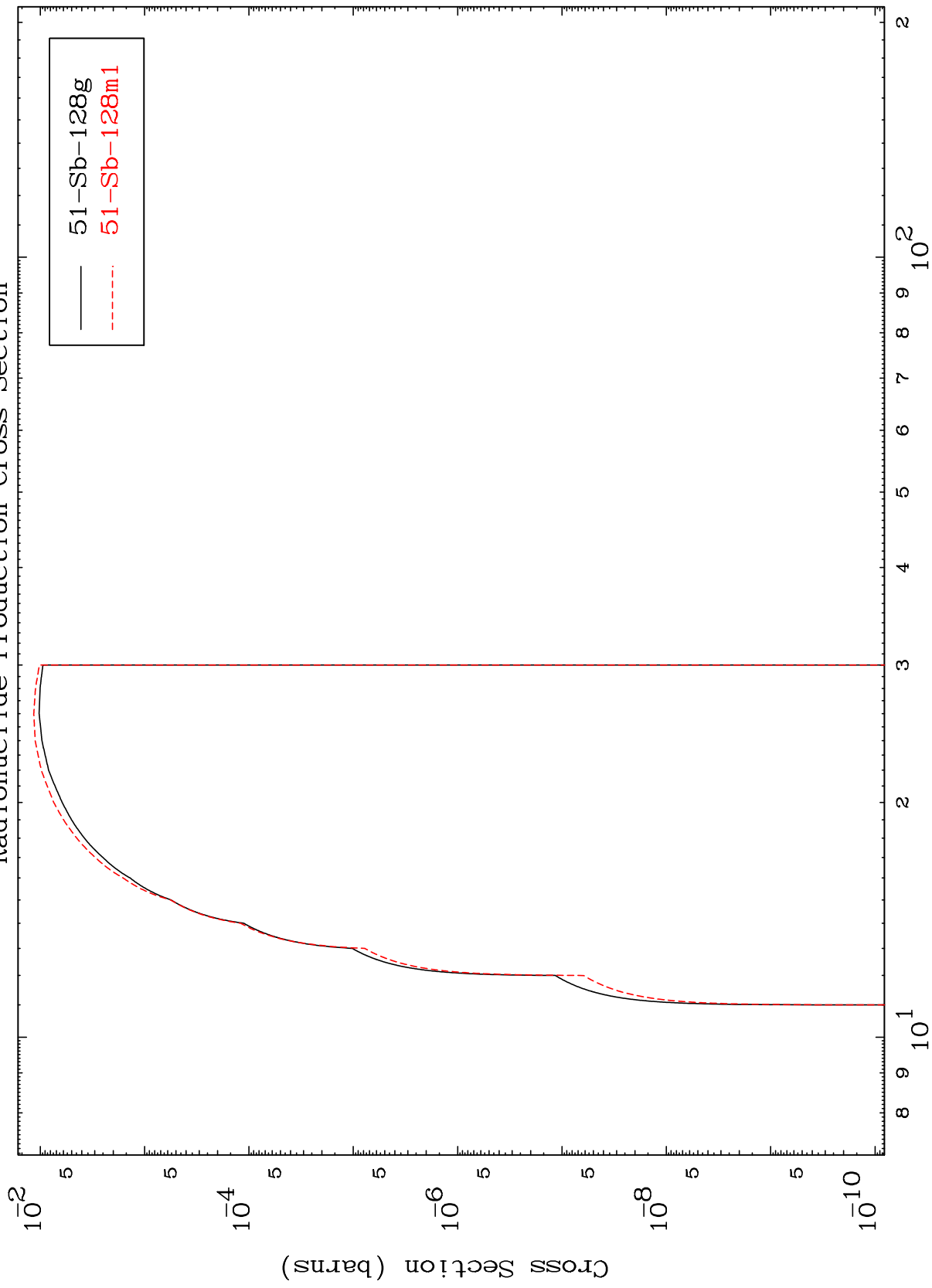
Incident Energy (MeV)

50-Sn-128

MAT 5073

50-Sn-128

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



18

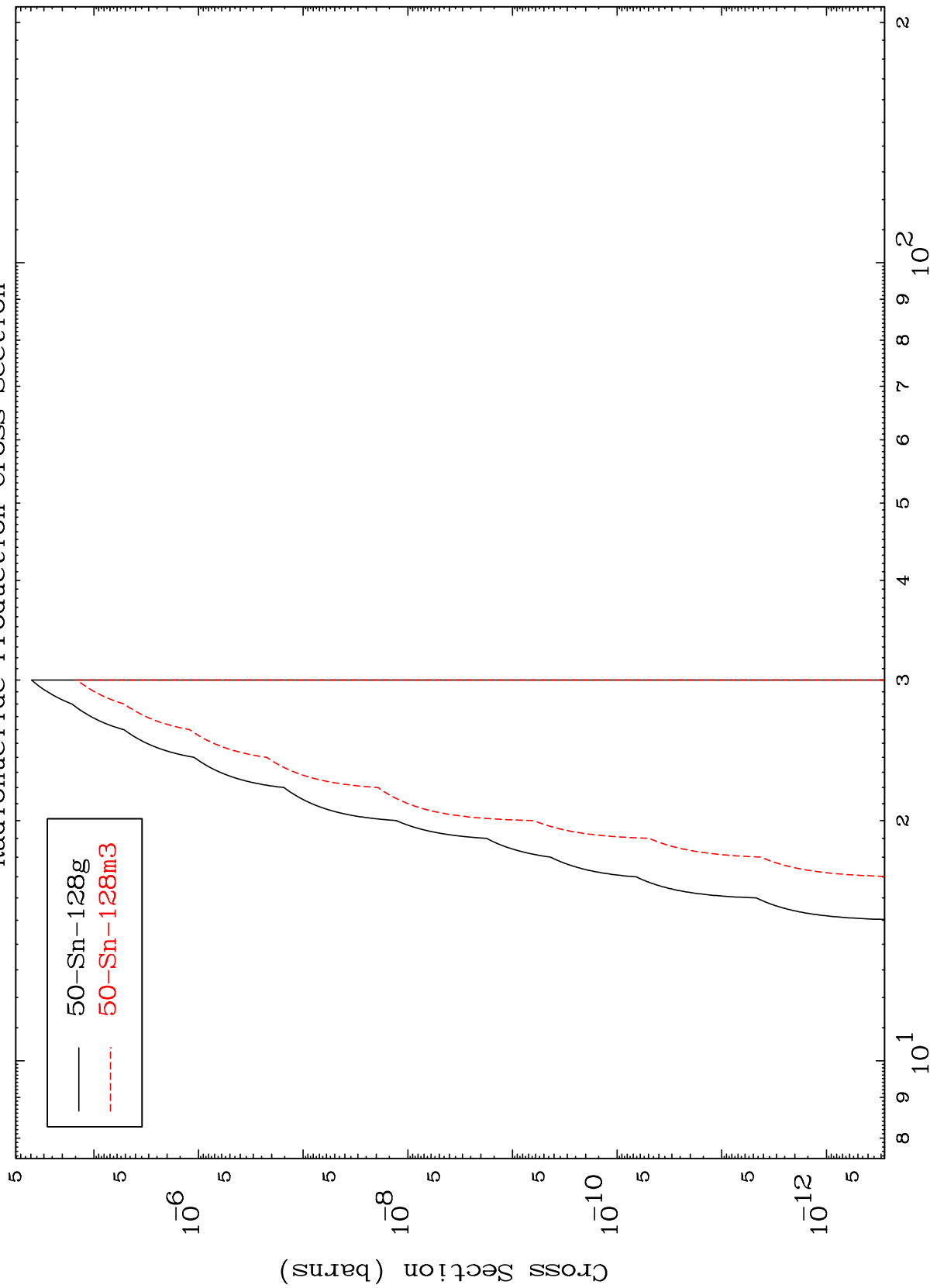
Incident Energy (MeV)

50-Sn-128

MAT 5073

50-Sn-128

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



19

Incident Energy (MeV)

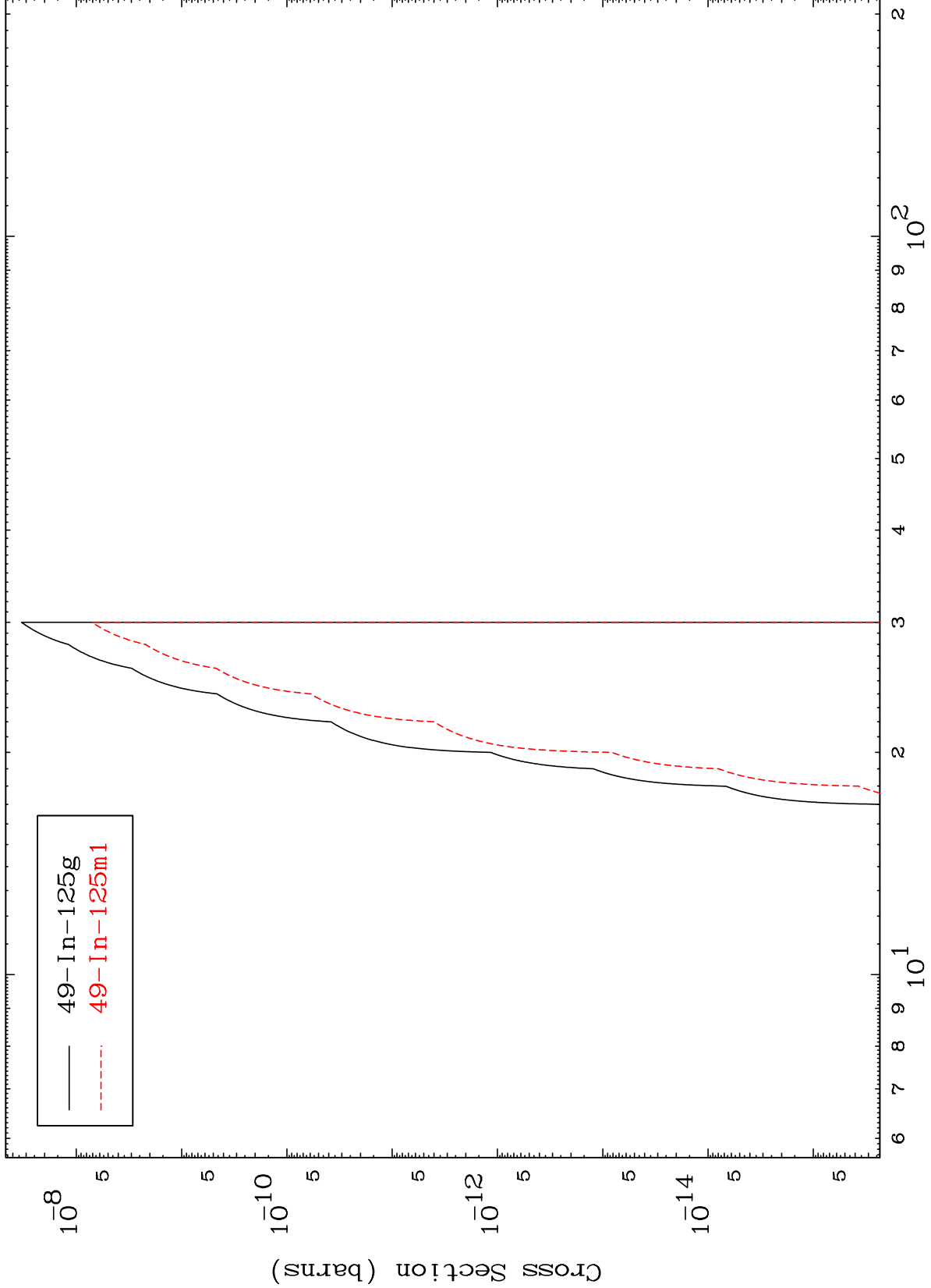
50-Sn-128

MAT 5073

(He-3, n') p α

50-Sn-128

Radionuclide Production Cross Section



— 49-In-125g
- - - 49-In-125m1

20

Incident Energy (MeV)

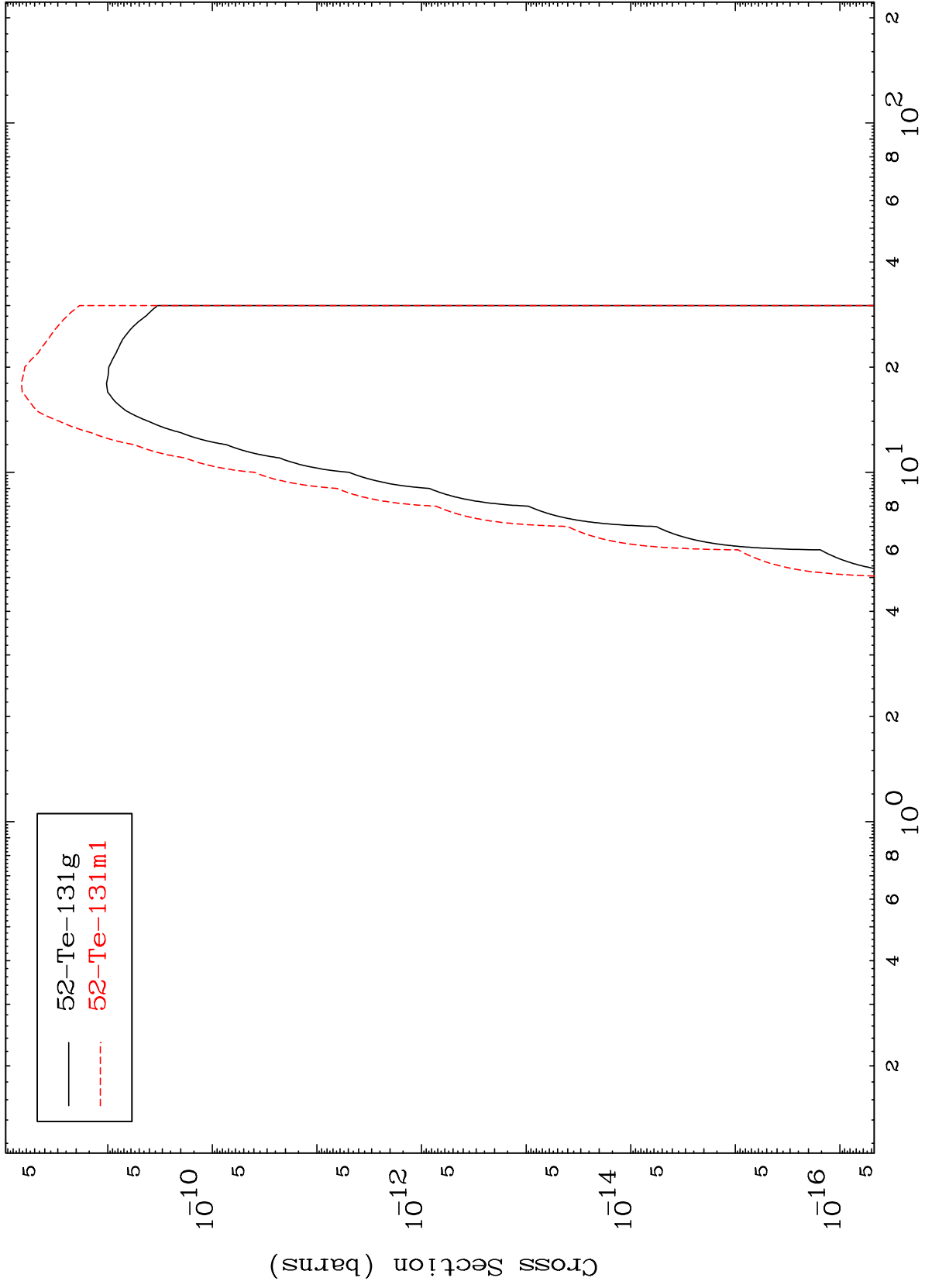
50-Sn-128

MAT 5073

(He-3, γ)

50-Sn-128

Radionuclide Production Cross Section

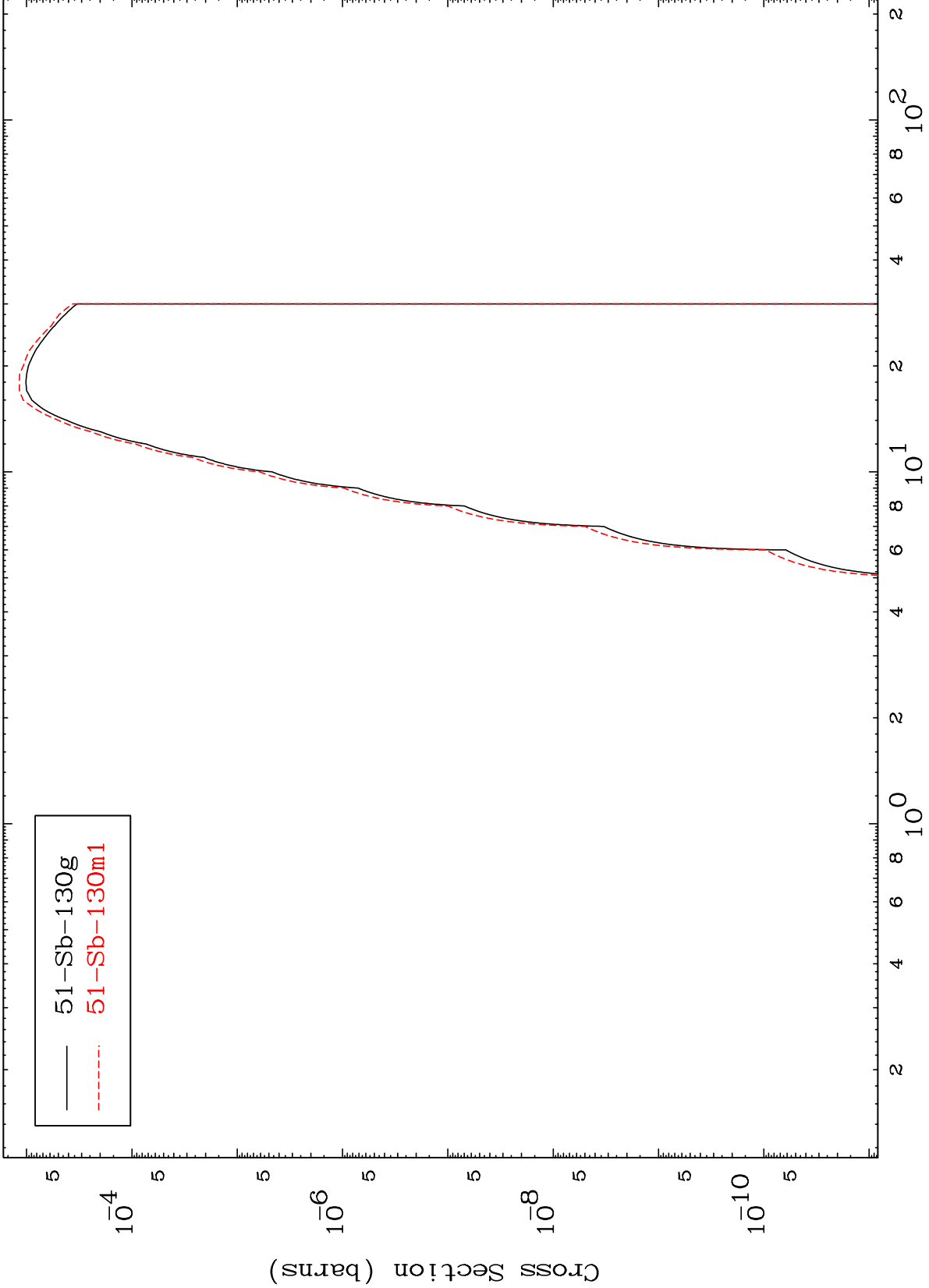


MAT 5073

(He-3, p)

50-Sn-128

Radionuclide Production Cross Section

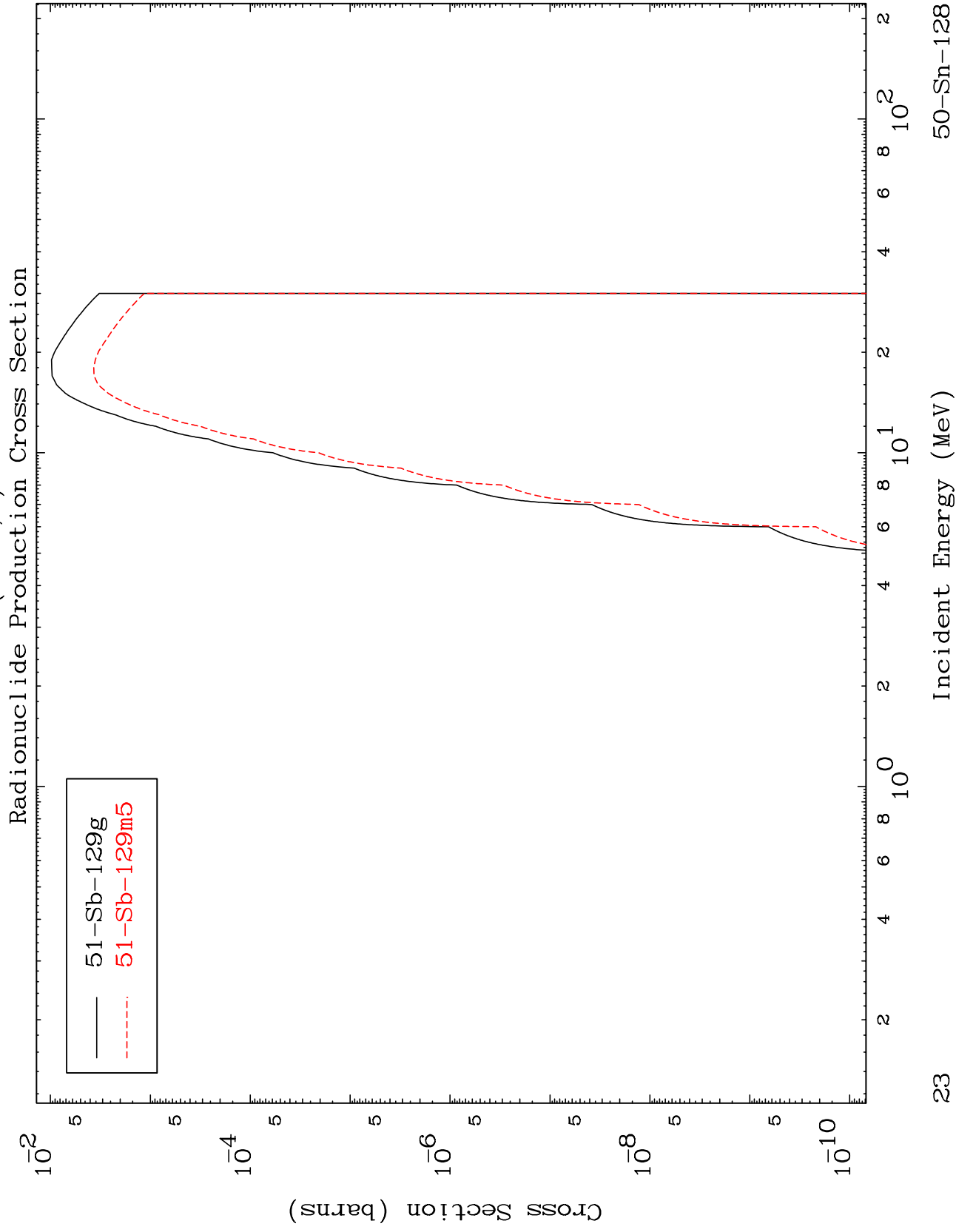


51-Sb-130g
51-Sb-130m1

MAT 5073

(He-3, d)

50-Sn-128

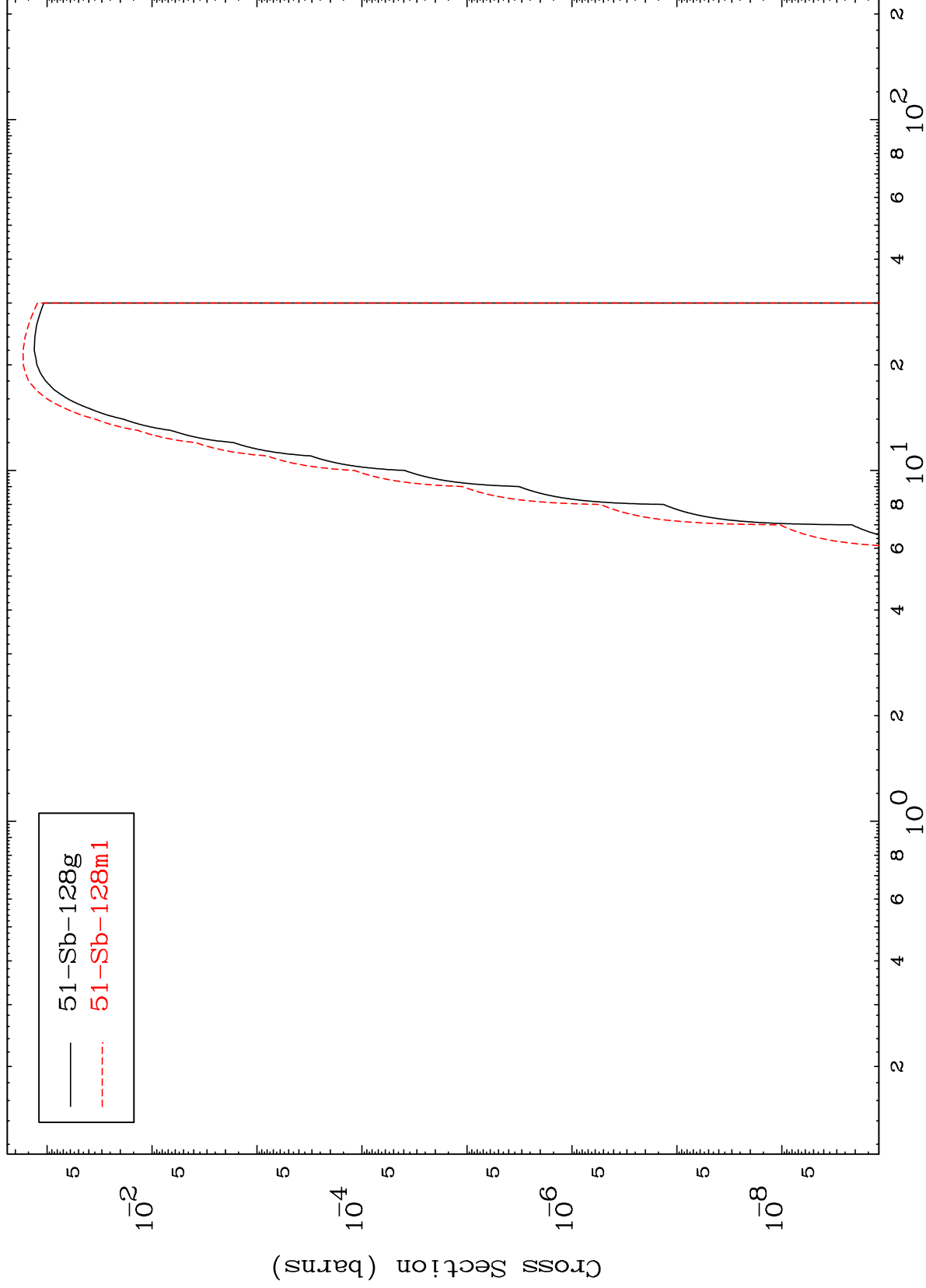


MAT 5073

(He-3, t)

50-Sn-128

Radionuclide Production Cross Section

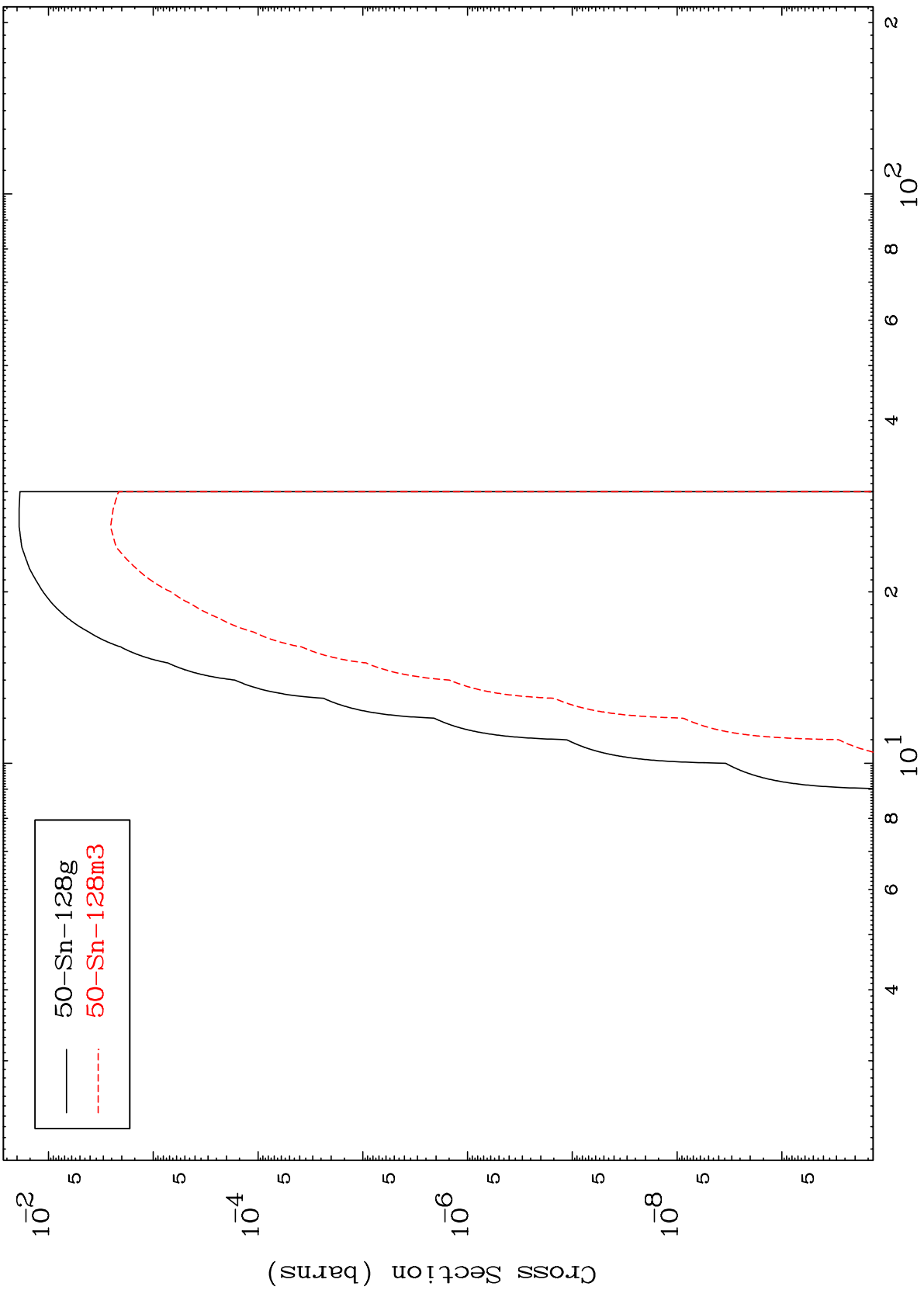


MAT 5073

(He-3, He-3)

50-Sn-128

Radionuclide Production Cross Section

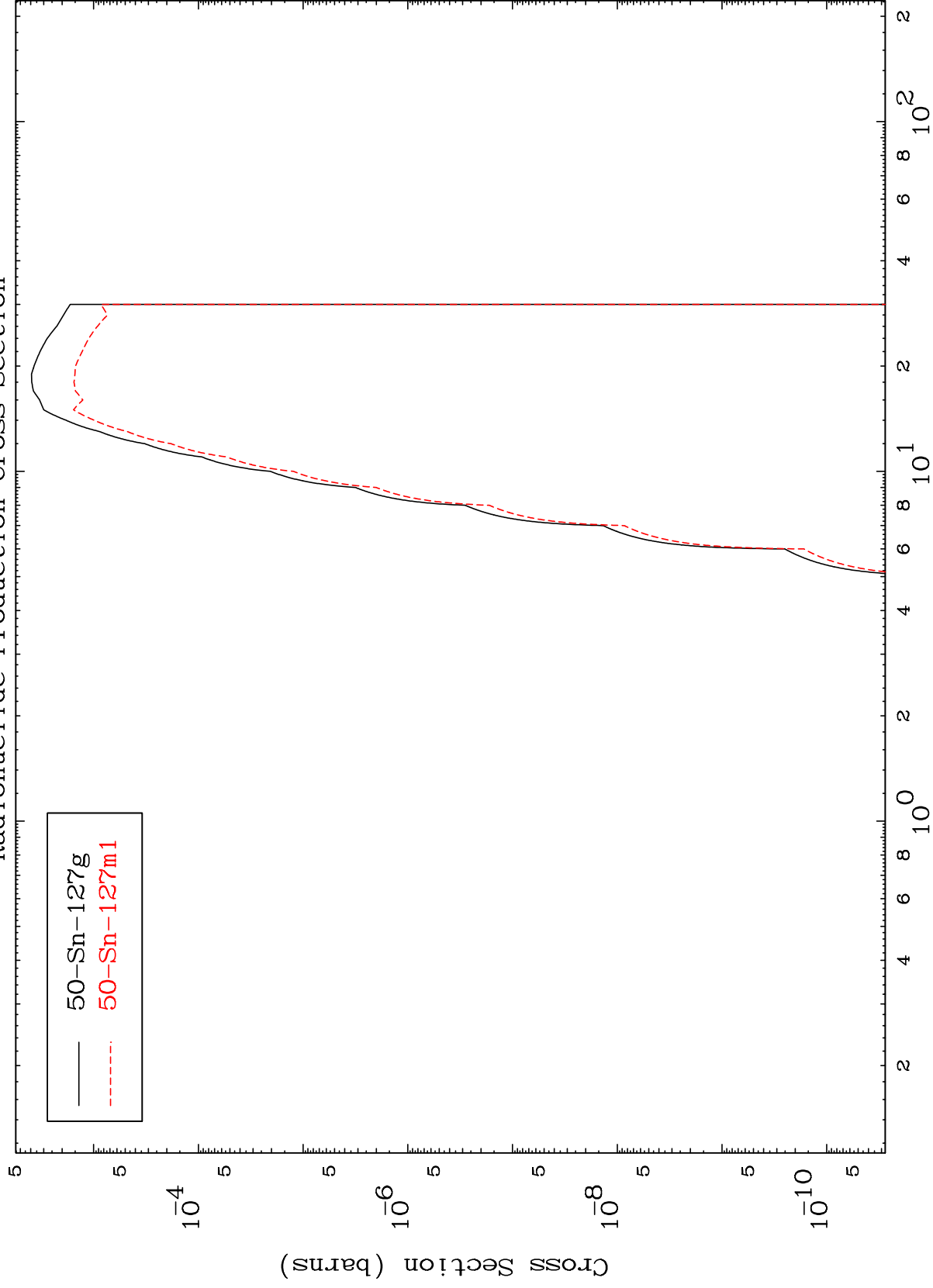


MAT 5073

(He-3, α)

50-Sn-128

Radionuclide Production Cross Section



26

Incident Energy (MeV)

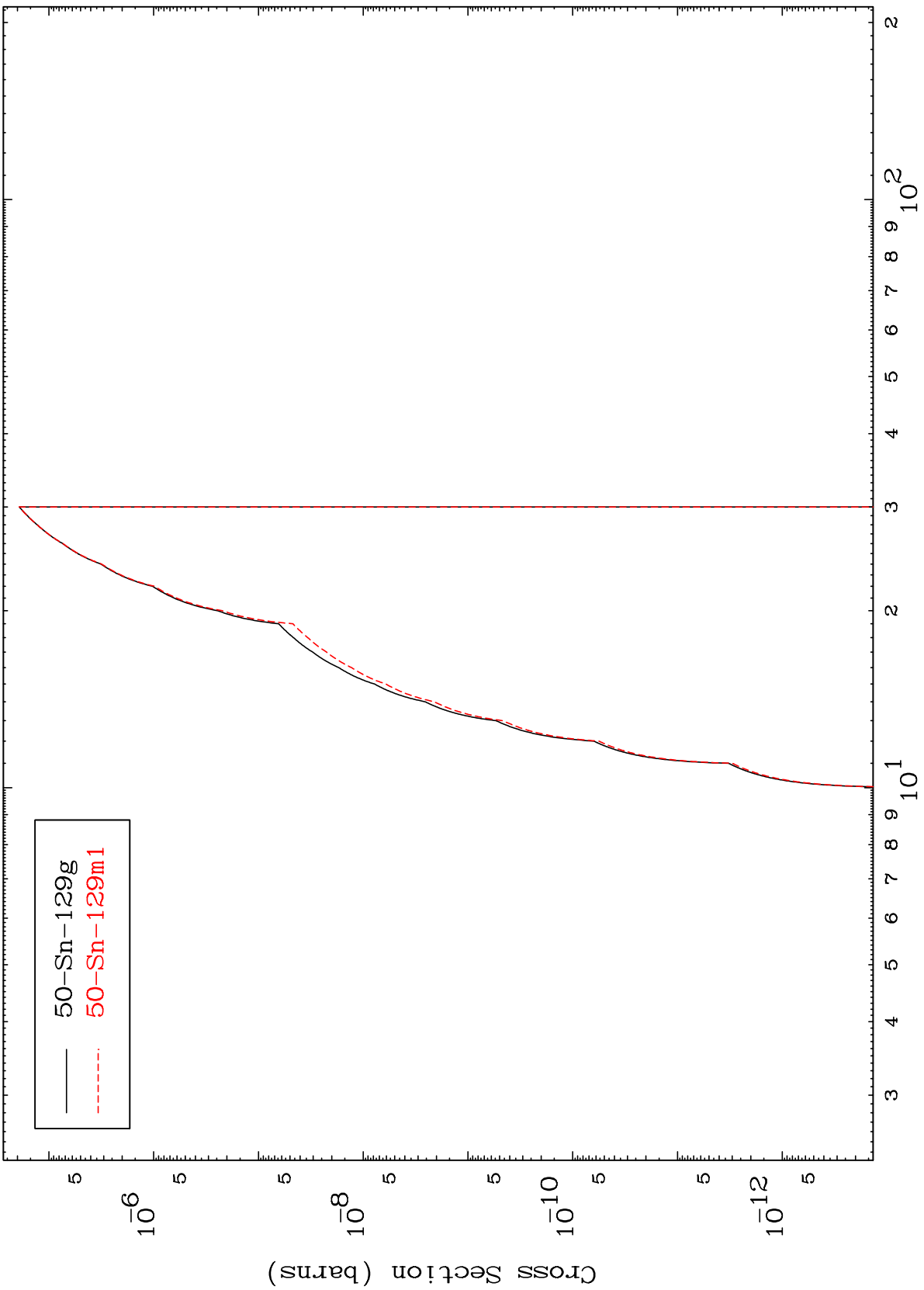
50-Sn-128

MAT 5073

(He-3,2p)

50-Sn-128

Radionuclide Production Cross Section



27

Incident Energy (MeV)

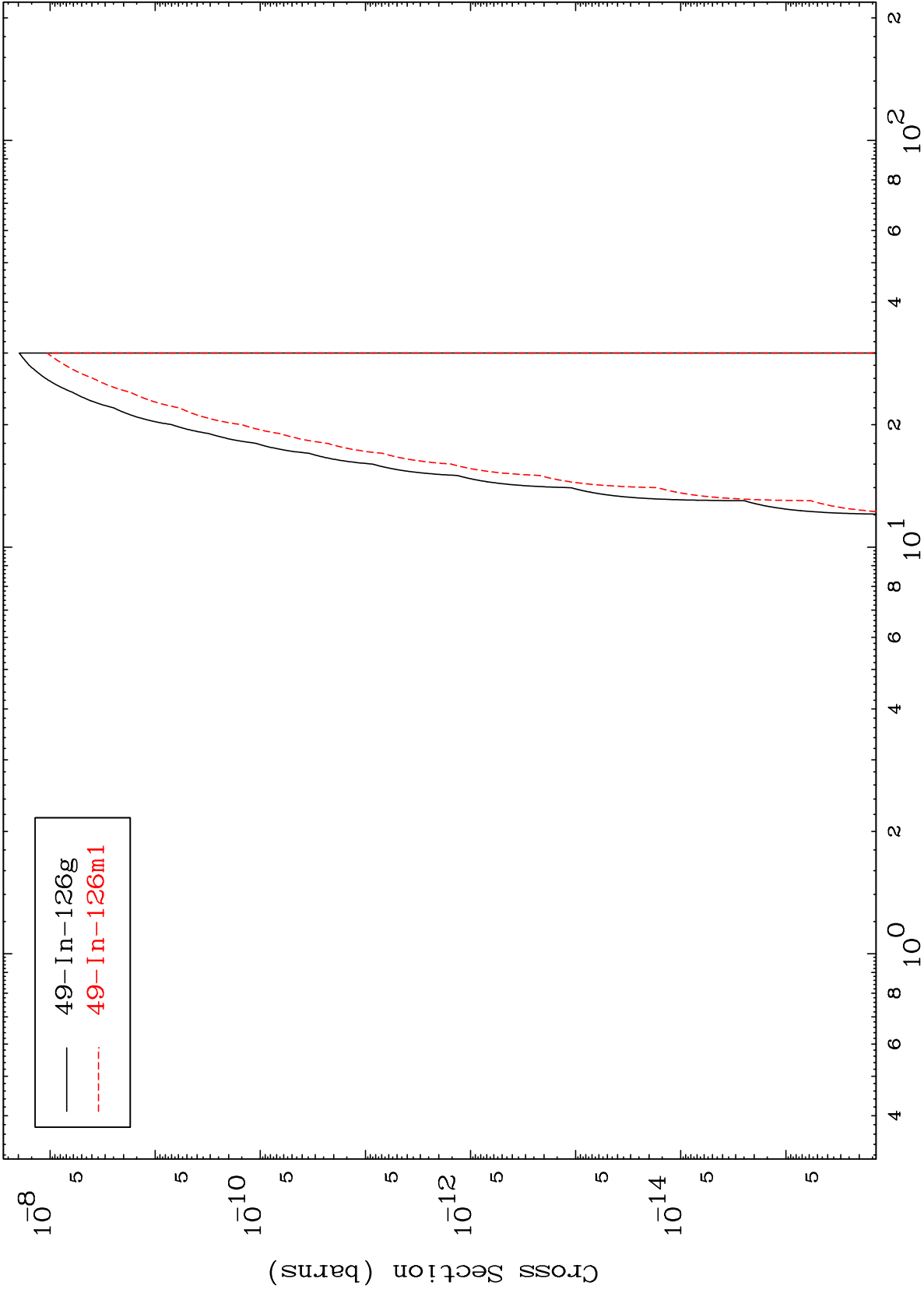
50-Sn-128

MAT 5073

(He-3,p) α

50-Sn-128

Radionuclide Production Cross Section



28

Incident Energy (MeV)

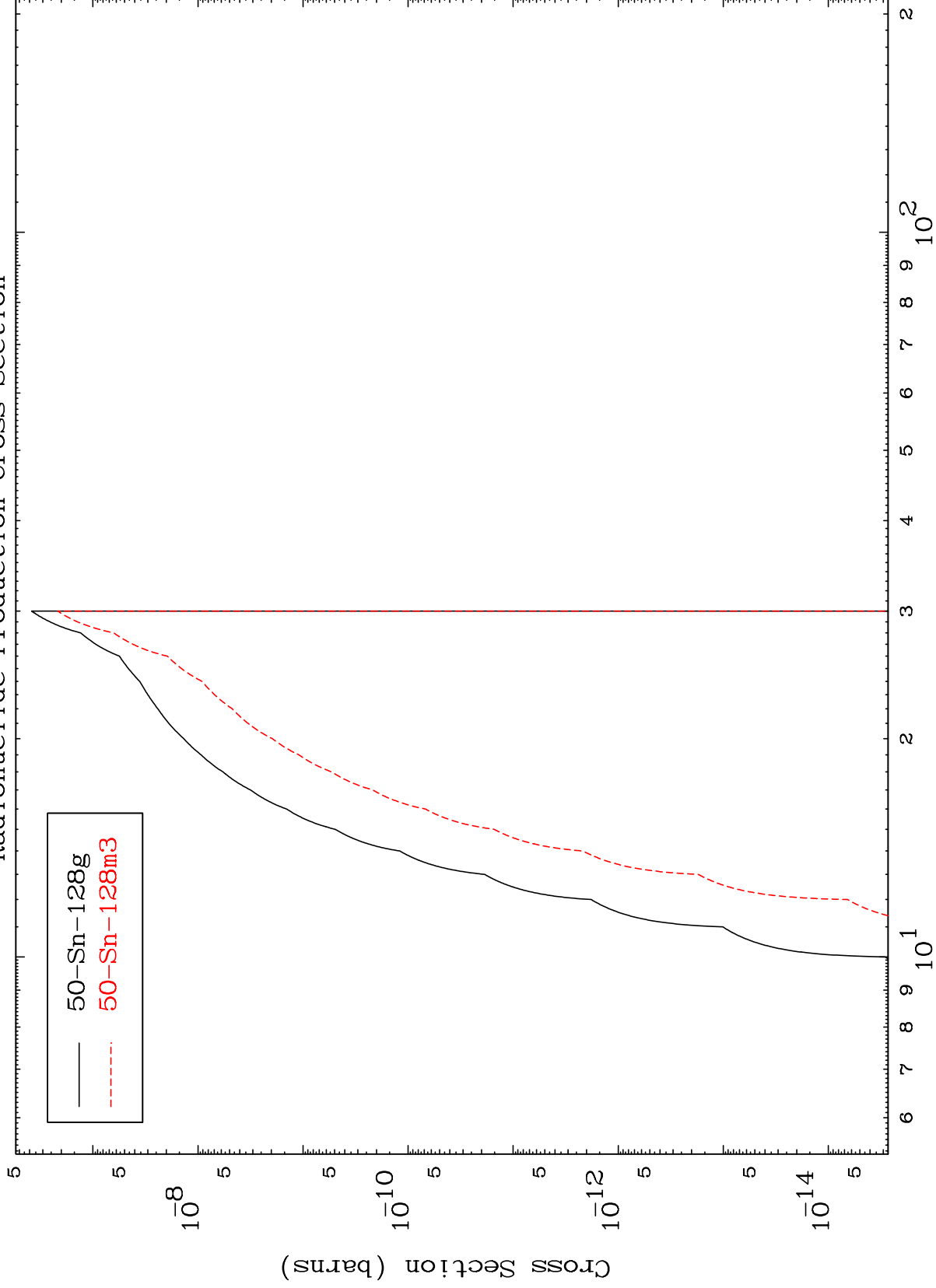
50-Sn-128

MAT 5073

(He-3,p) d

50-Sn-128

Radionuclide Production Cross Section



29

Incident Energy (MeV)

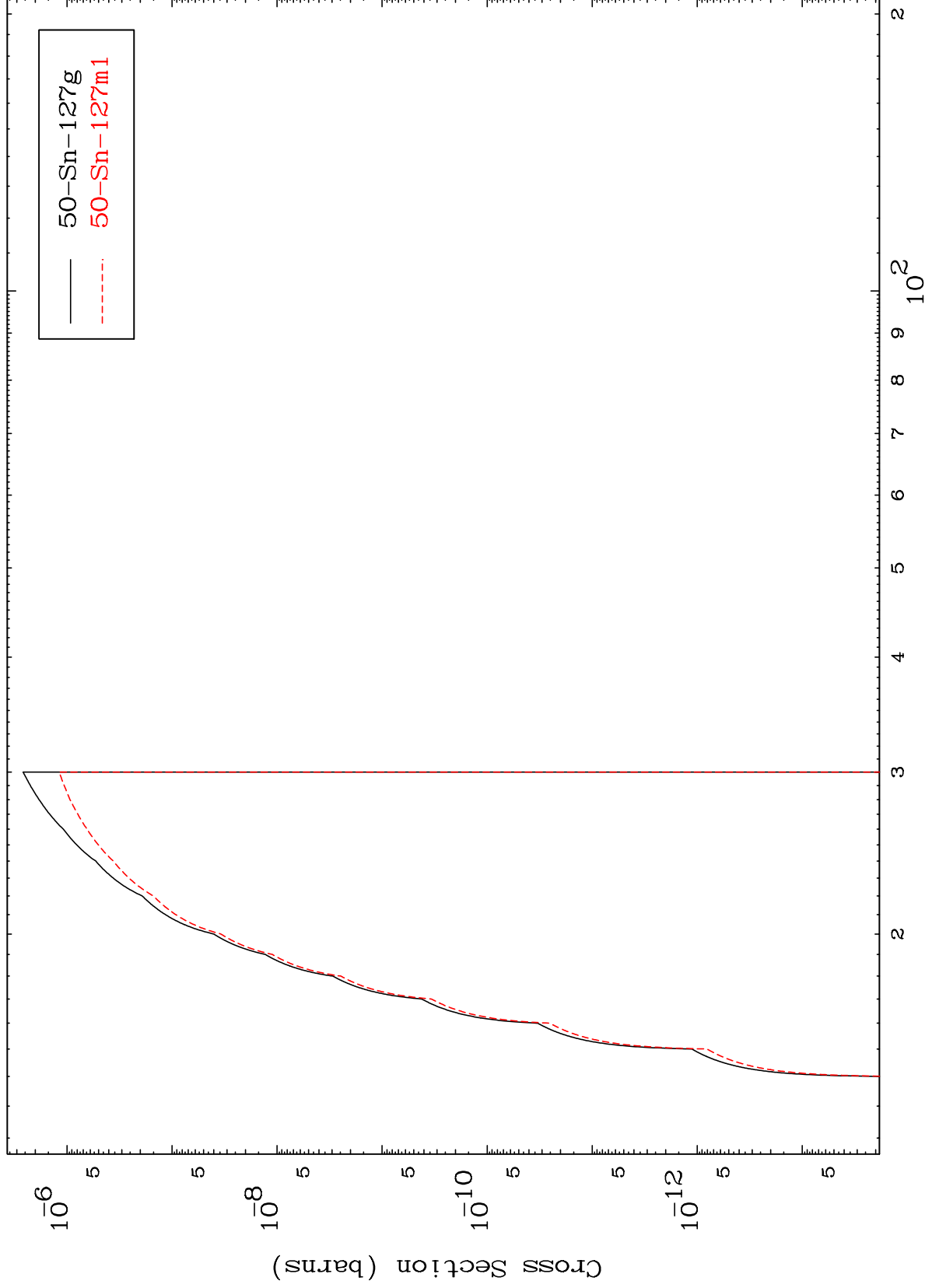
50-Sn-128

MAT 5073

(He-3,p) t

50-Sn-128

Radionuclide Production Cross Section



30

Incident Energy (MeV)

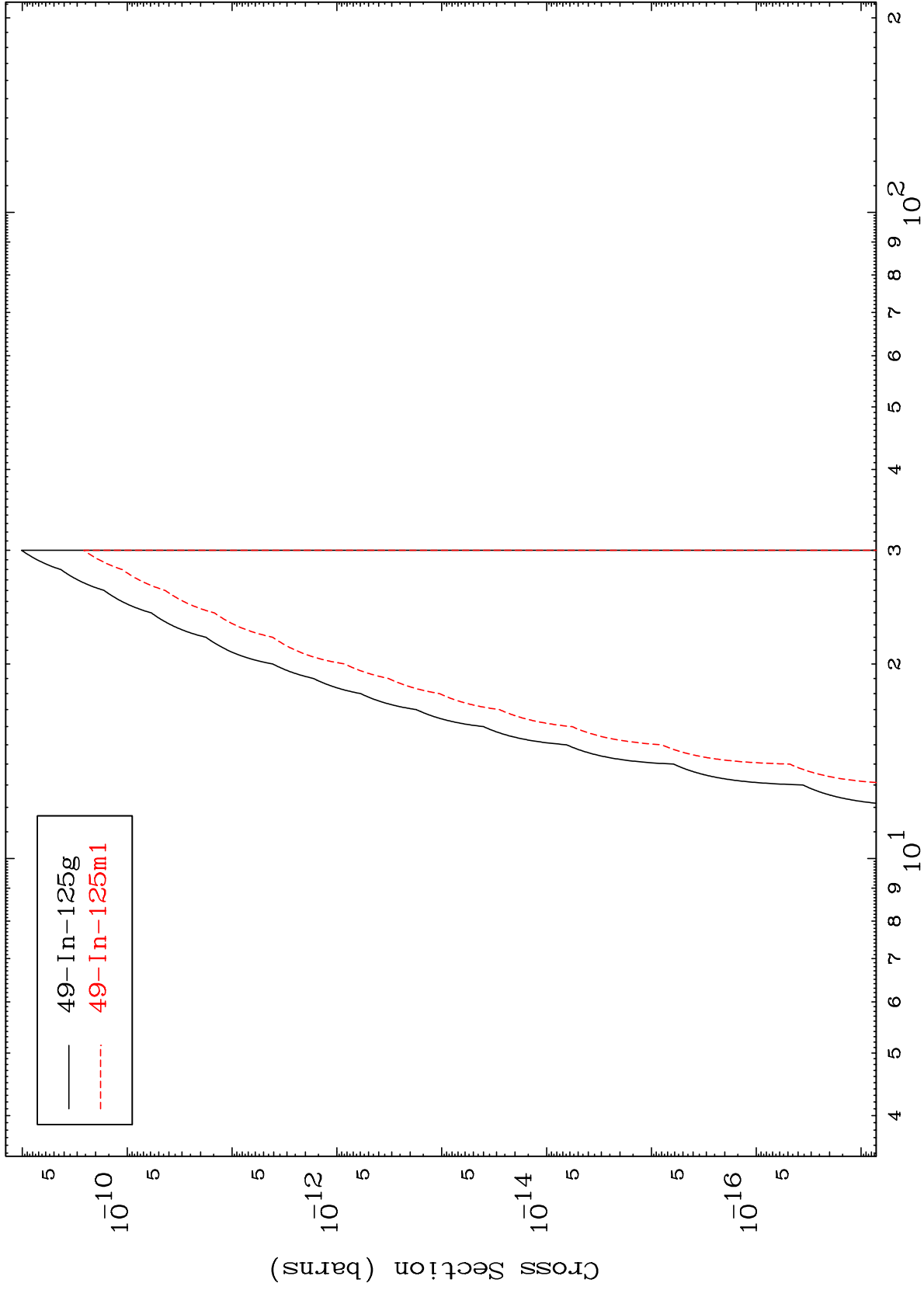
50-Sn-128

MAT 5073

(He-3, d) α

50-Sn-128

Radionuclide Production Cross Section



31

Incident Energy (MeV)

50-Sn-128