

Program EVALPLOT
(Version 2018-1)

by

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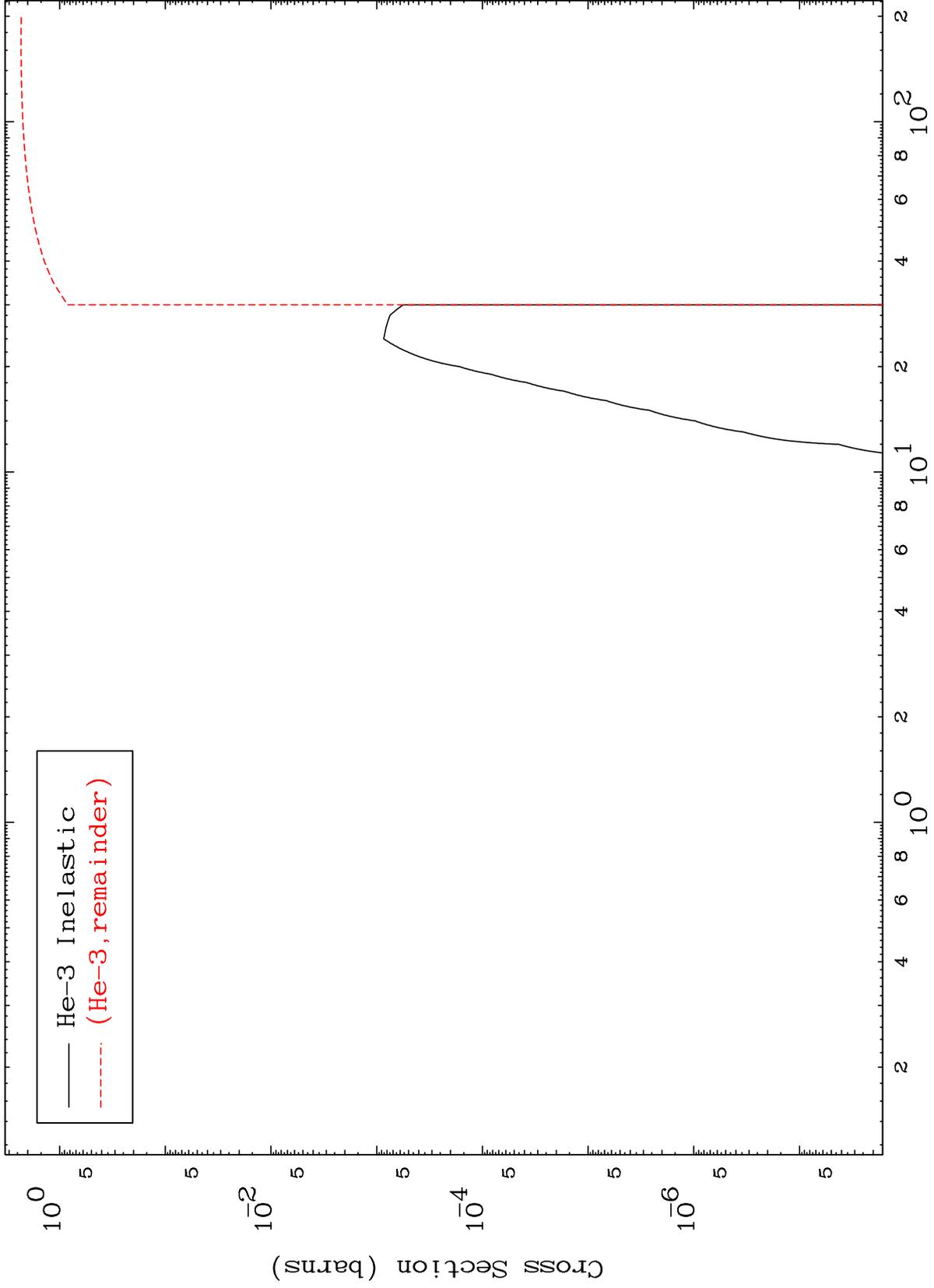
Press Mouse Button to Start

MAT 8177

He-3 Major

82-Pb-188

0 Kelvin Cross Sections

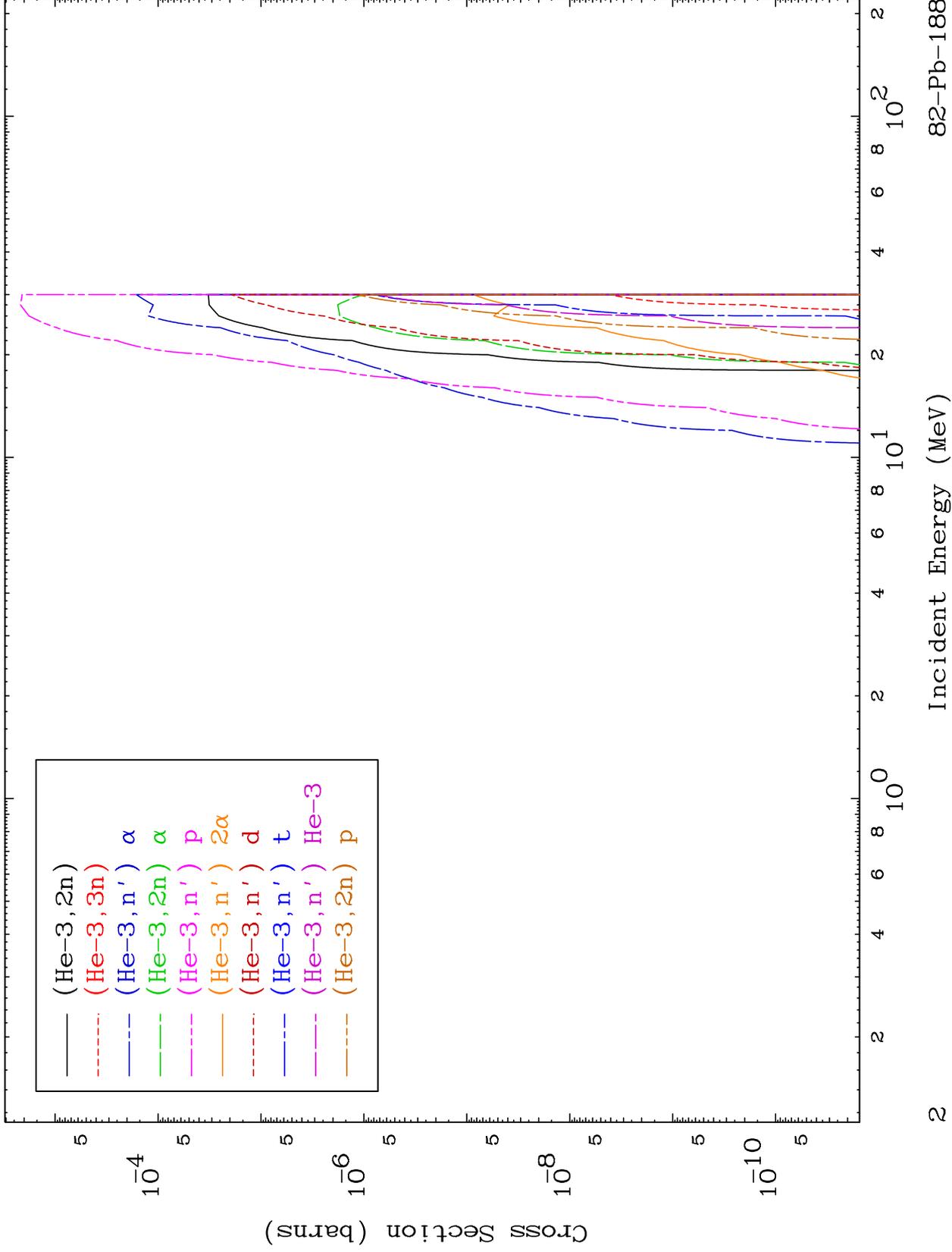


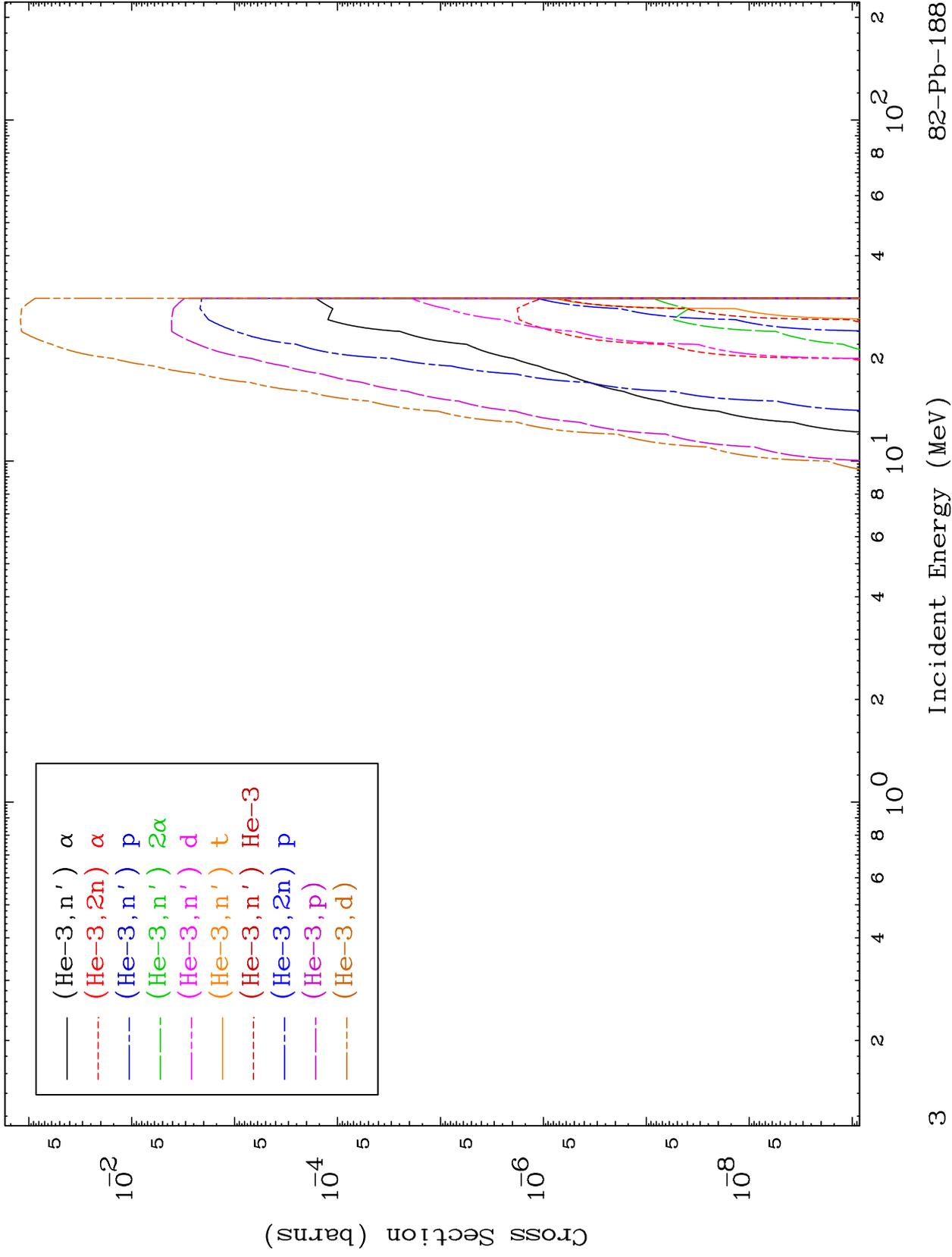
— He-3 Inelastic
- - - (He-3, remainder)

MAT 8177

He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-188

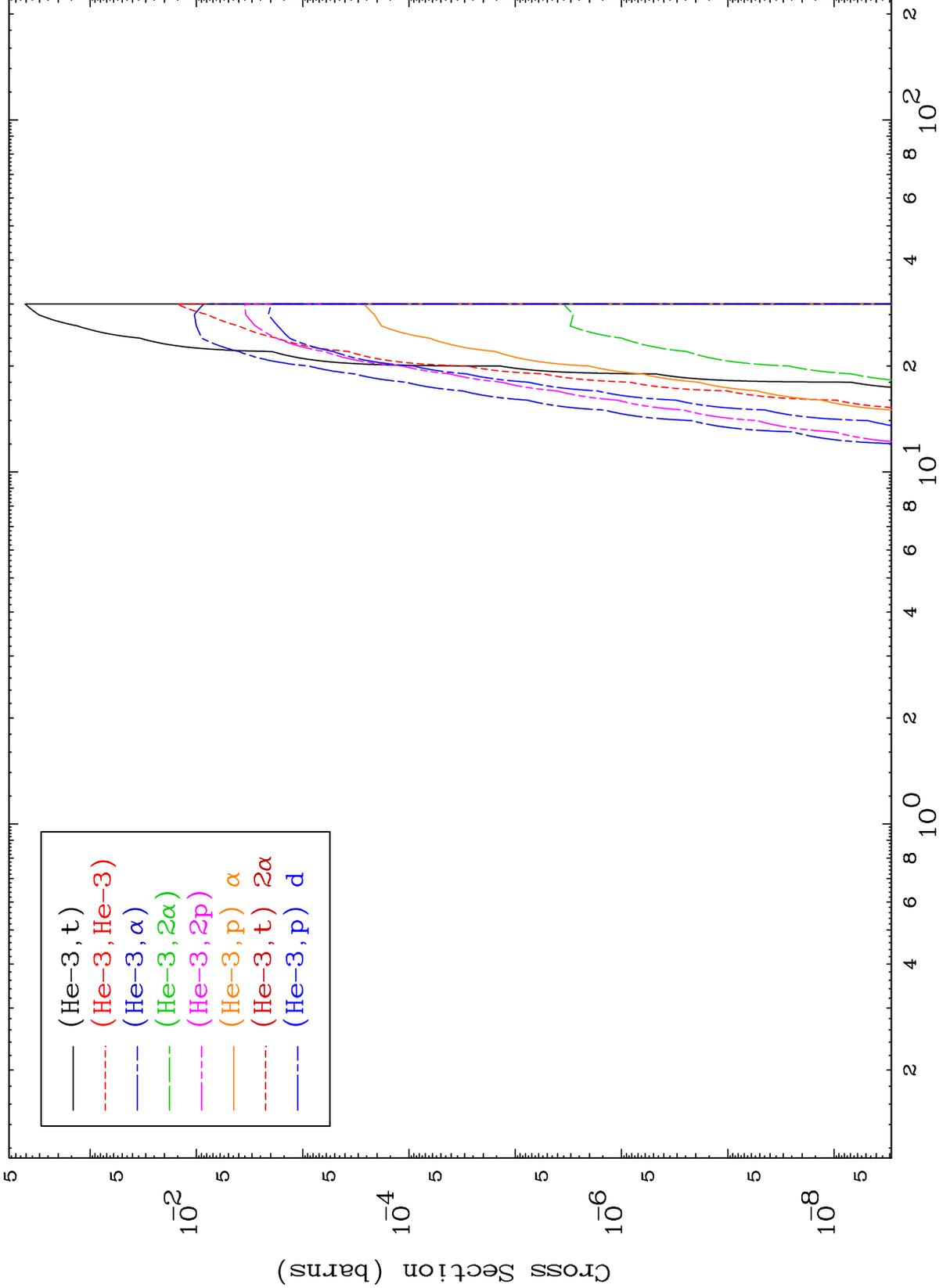


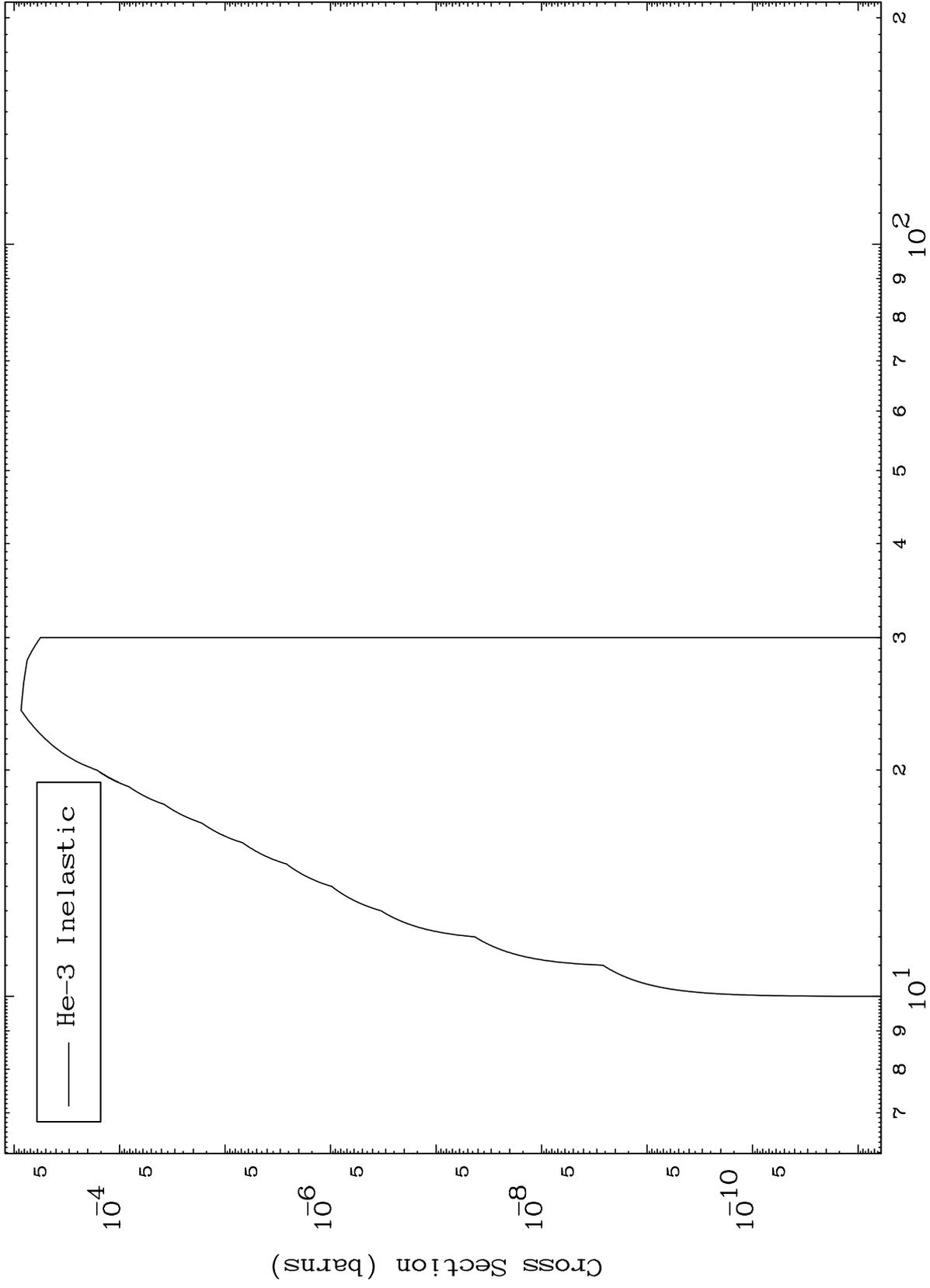


MAT 8177

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-188



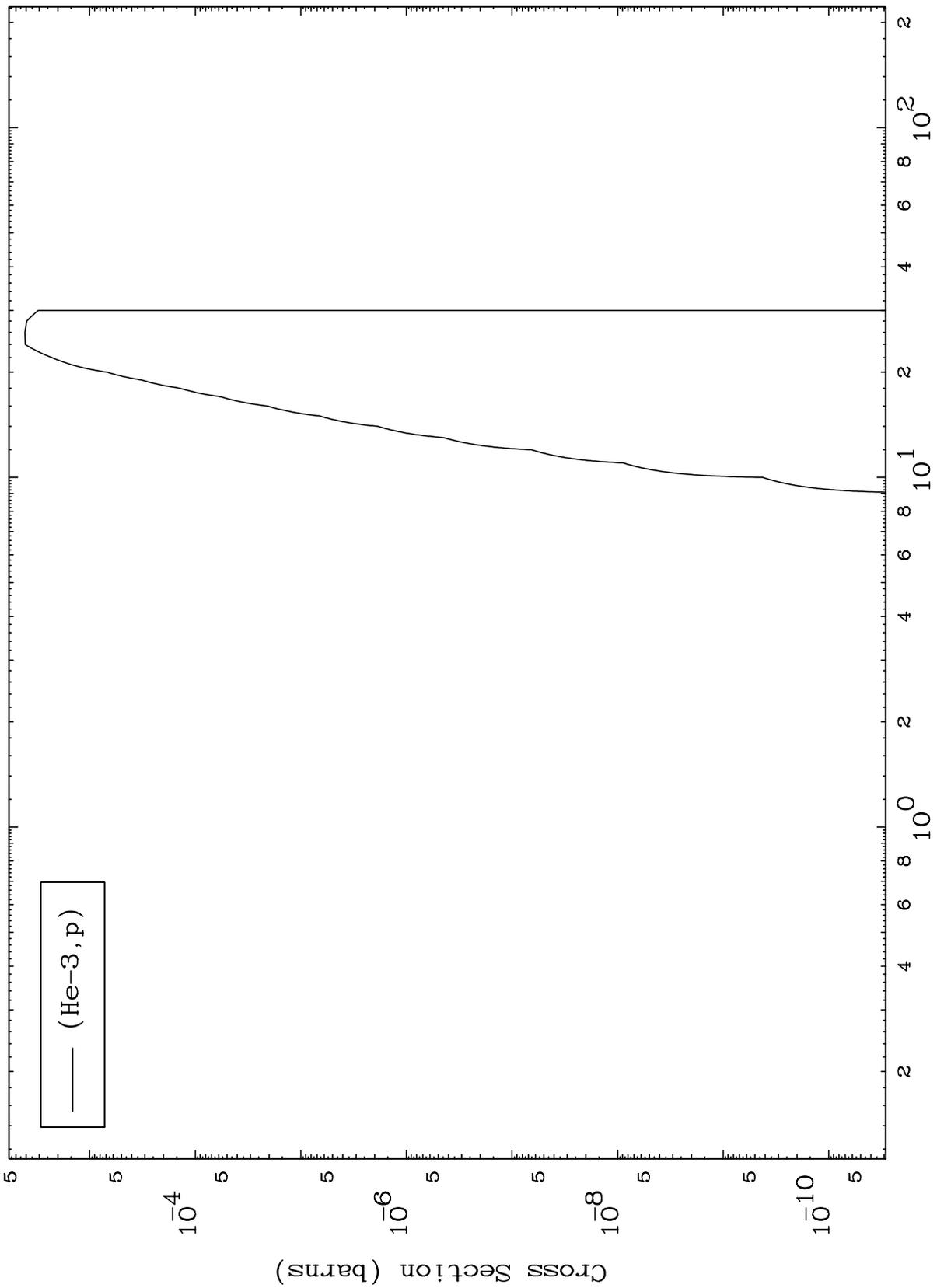


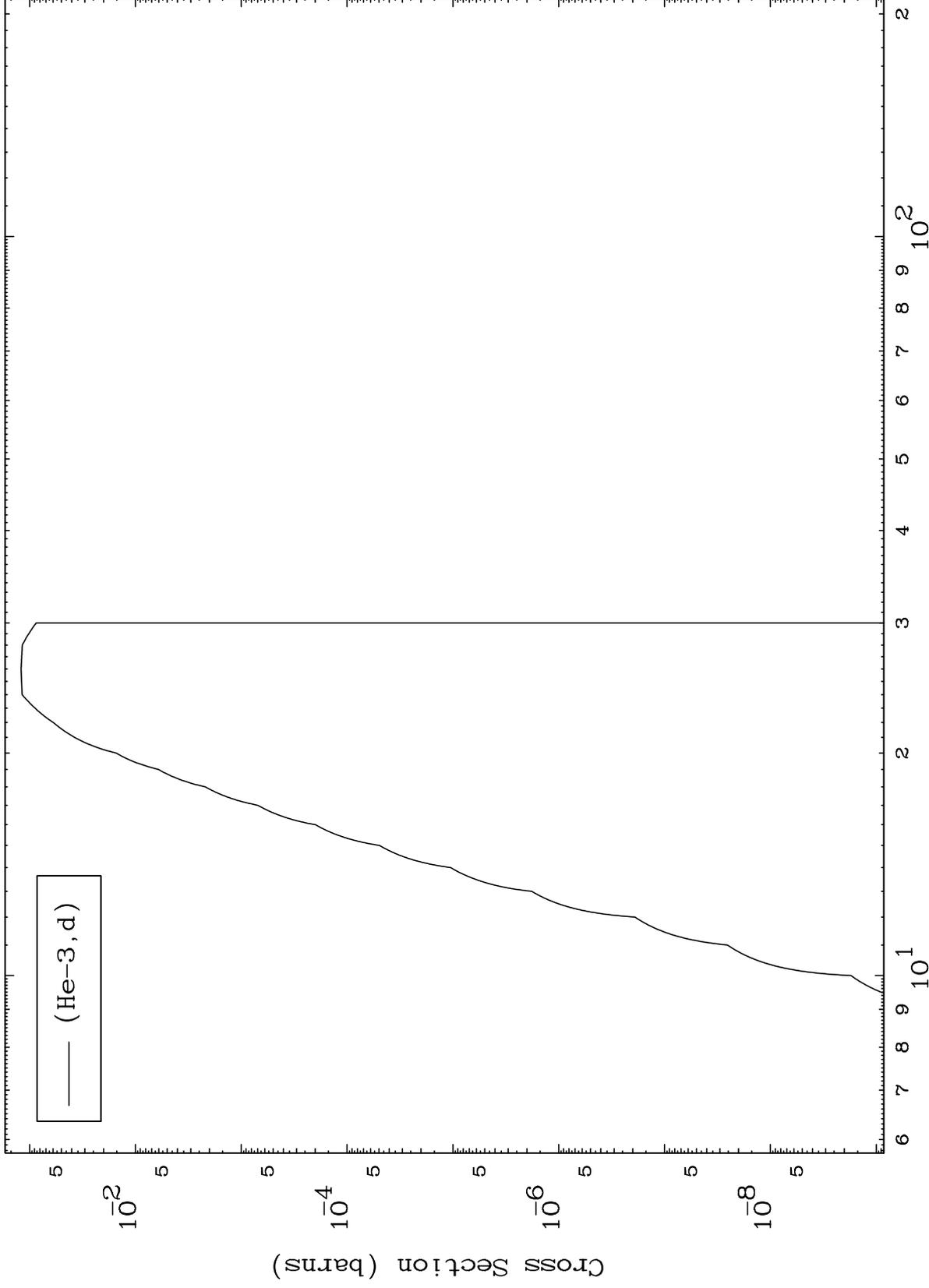
MAT 8177

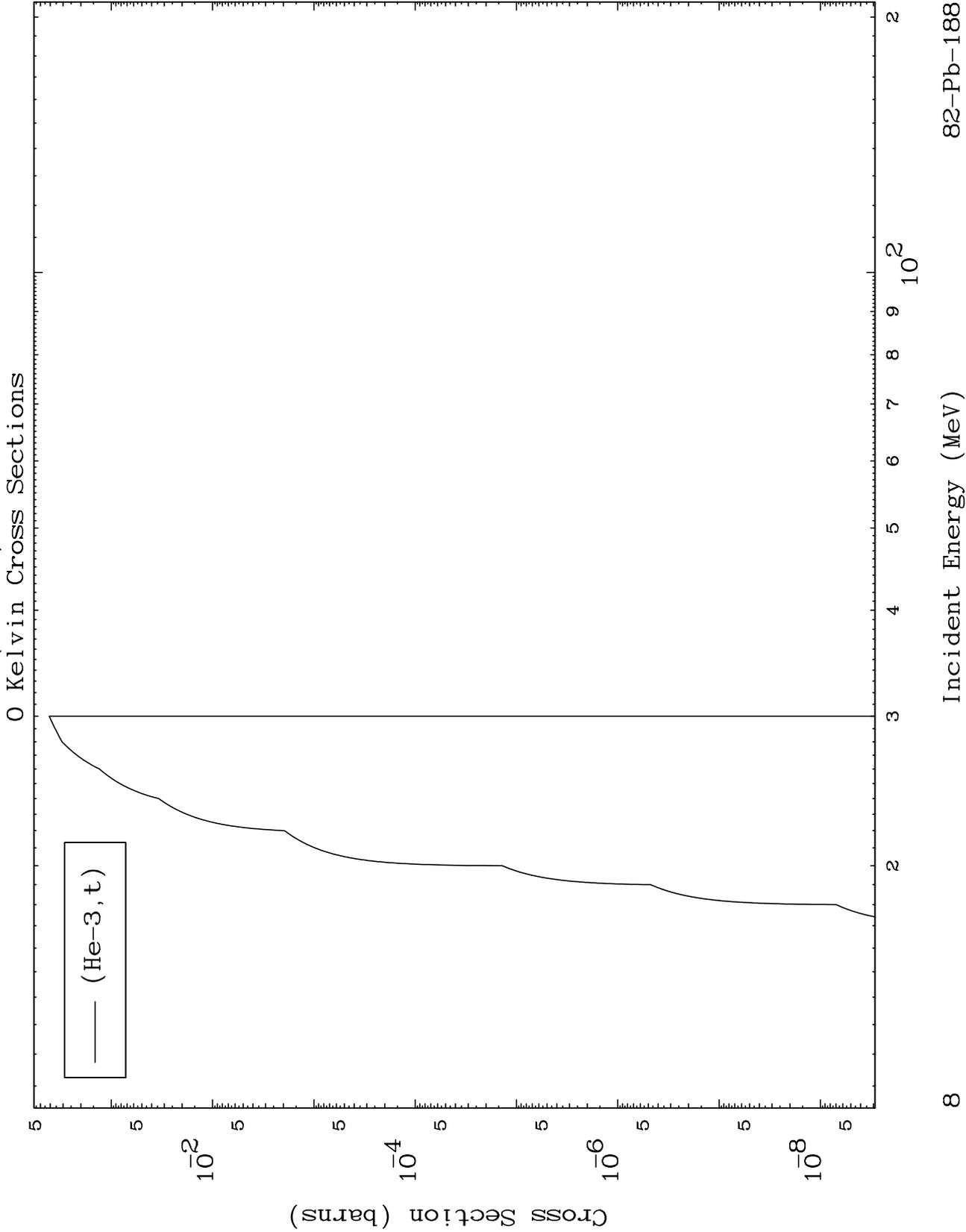
(He-3,p) Levels

82-Pb-188

0 Kelvin Cross Sections





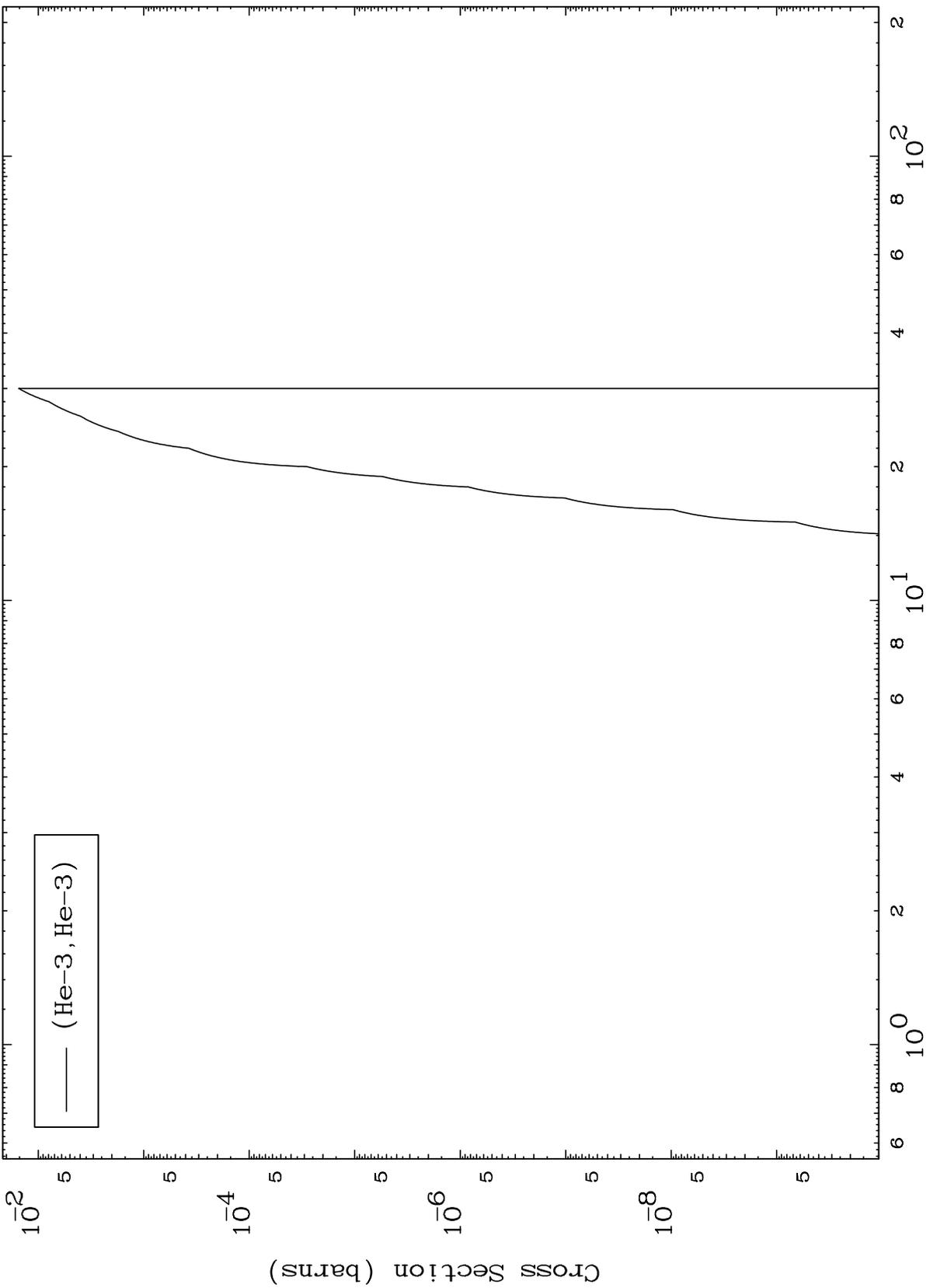


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(He-3, He3) Levels

82-Pb-188

0 Kelvin Cross Sections



9

Incident Energy (MeV)

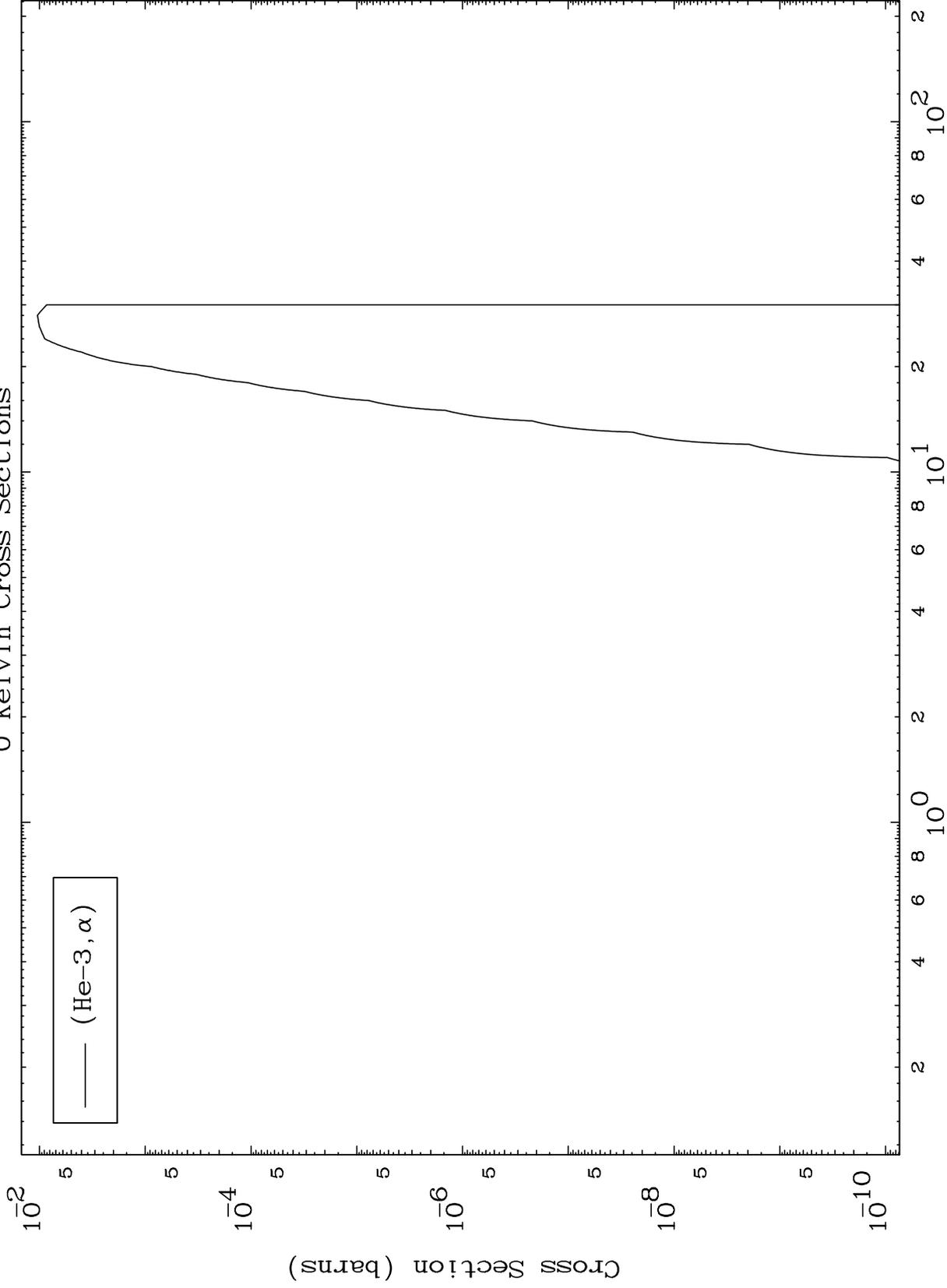
82-Pb-188

MAT 8177

(He-3, α) Levels

82-Pb-188

0 Kelvin Cross Sections



10

Incident Energy (MeV)

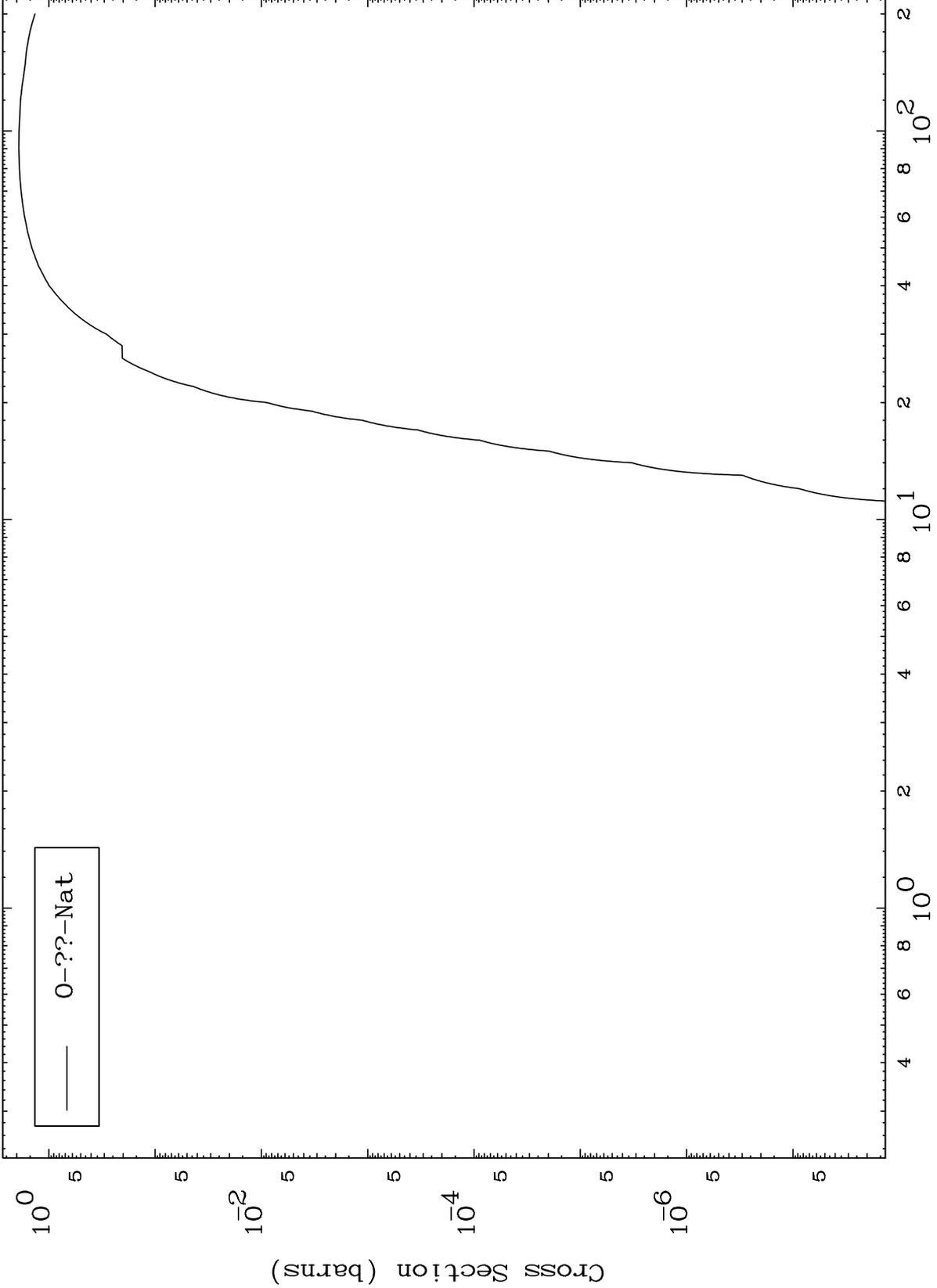
82-Pb-188

MAT 8177

He-3 Fission

82-Pb-188

Radionuclide Production Cross Section

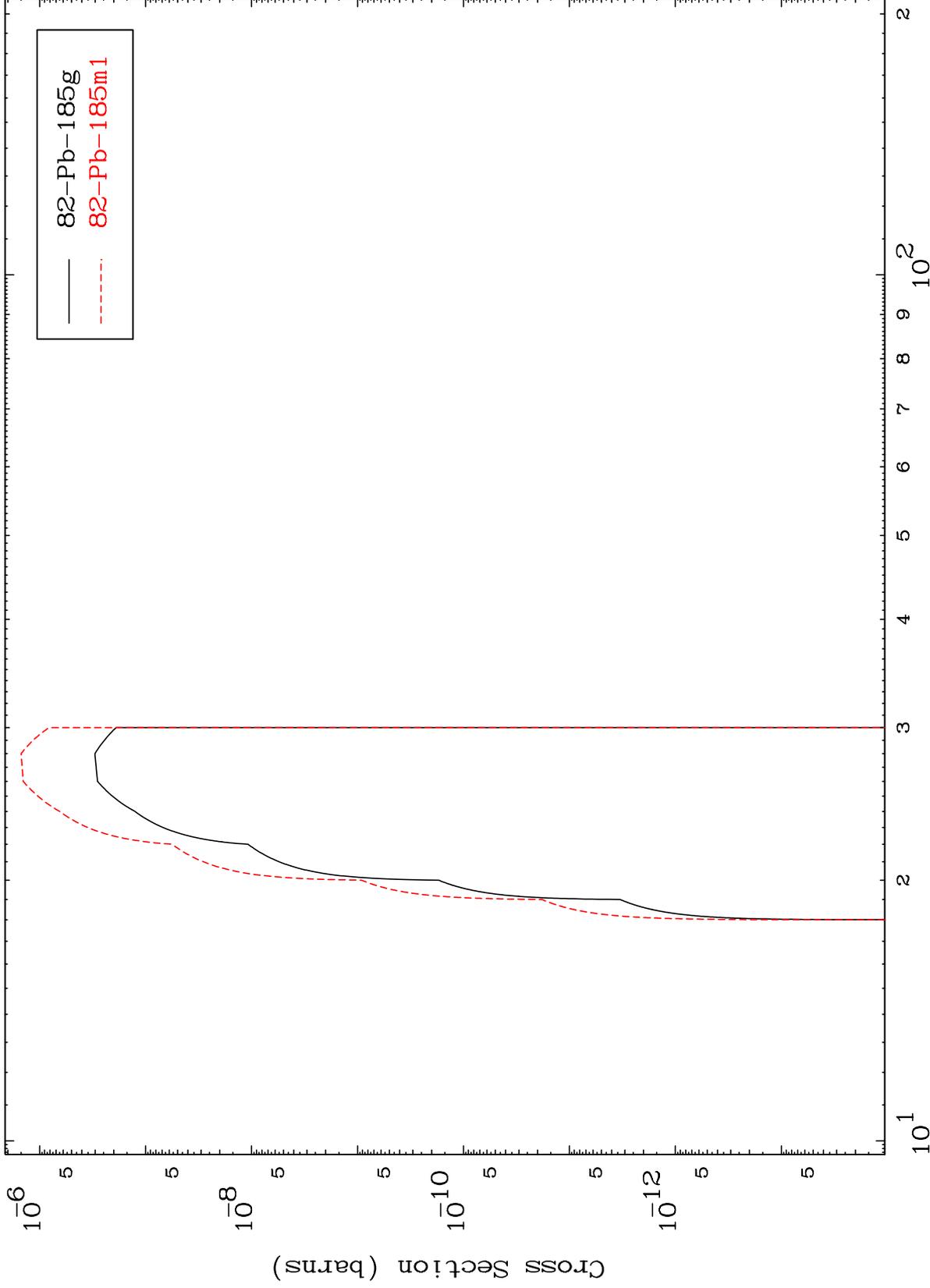


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(He-3,2n) α

82-Pb-188

Radionuclide Production Cross Section



Incident Energy (MeV)

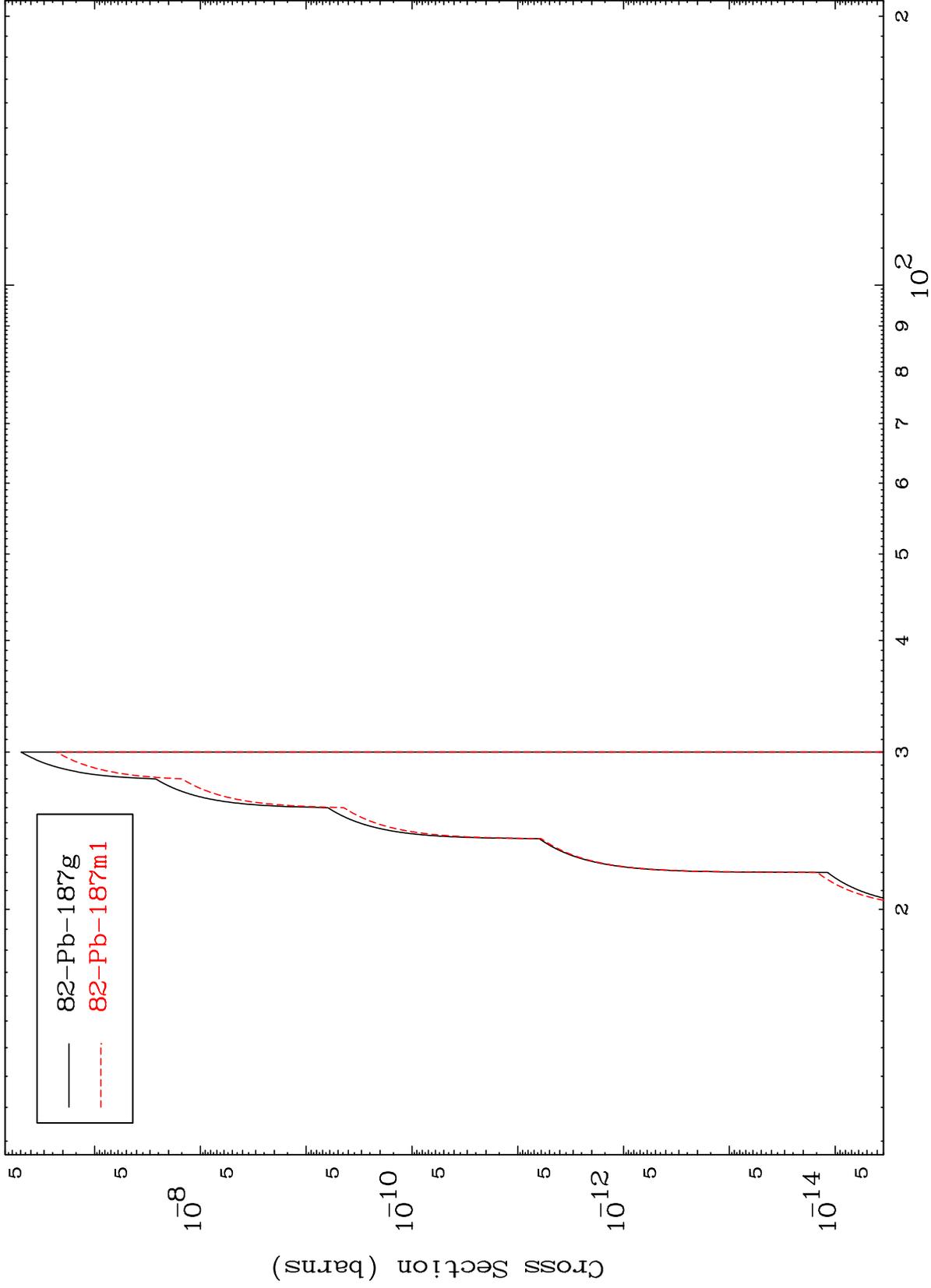
82-Pb-188

MAT 8177

(He-3, n') He-3

82-Pb-188

Radionuclide Production Cross Section



13

Incident Energy (MeV)

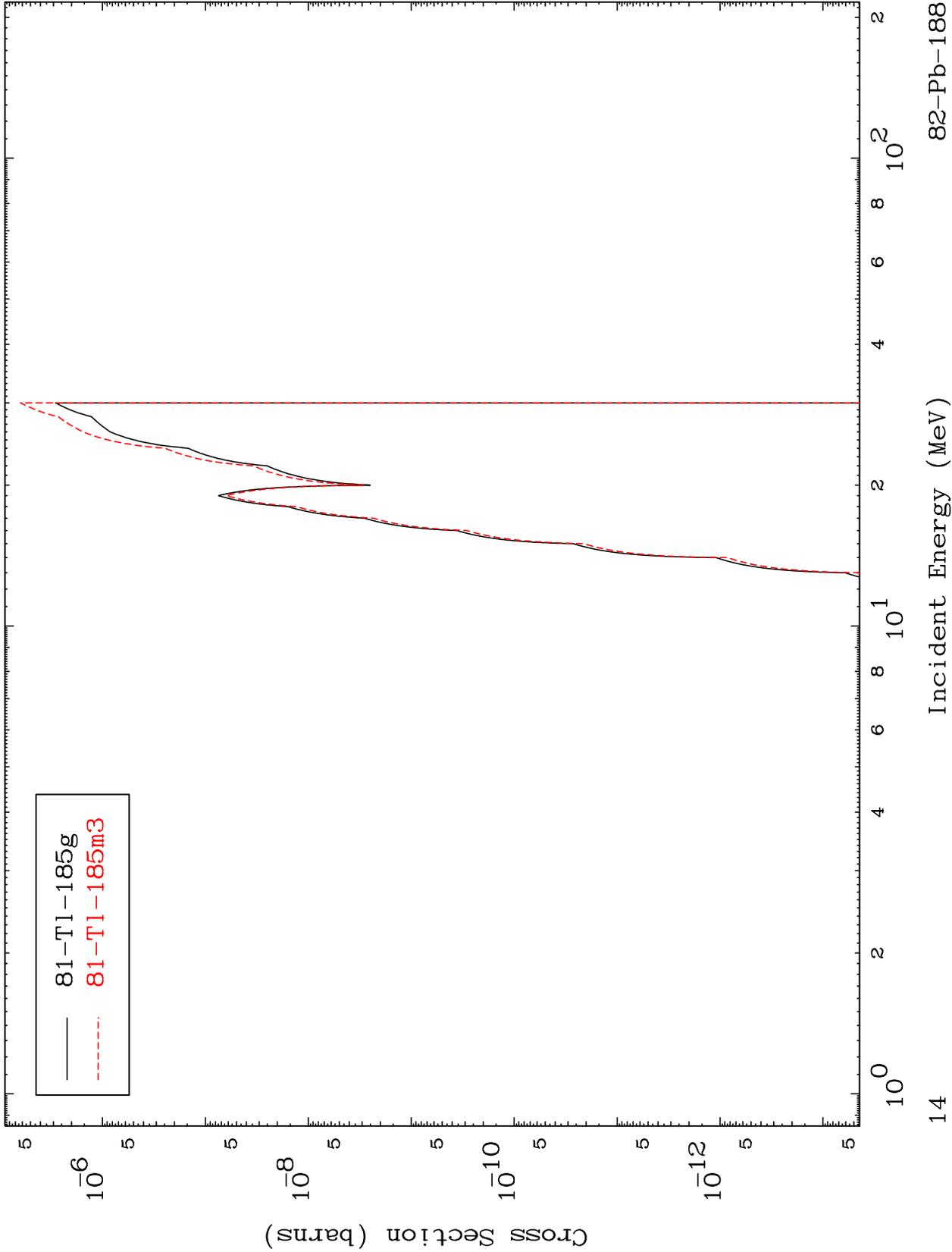
82-Pb-188

MAT 8177

(He-3, n') p α

82-Pb-188

Radionuclide Production Cross Section



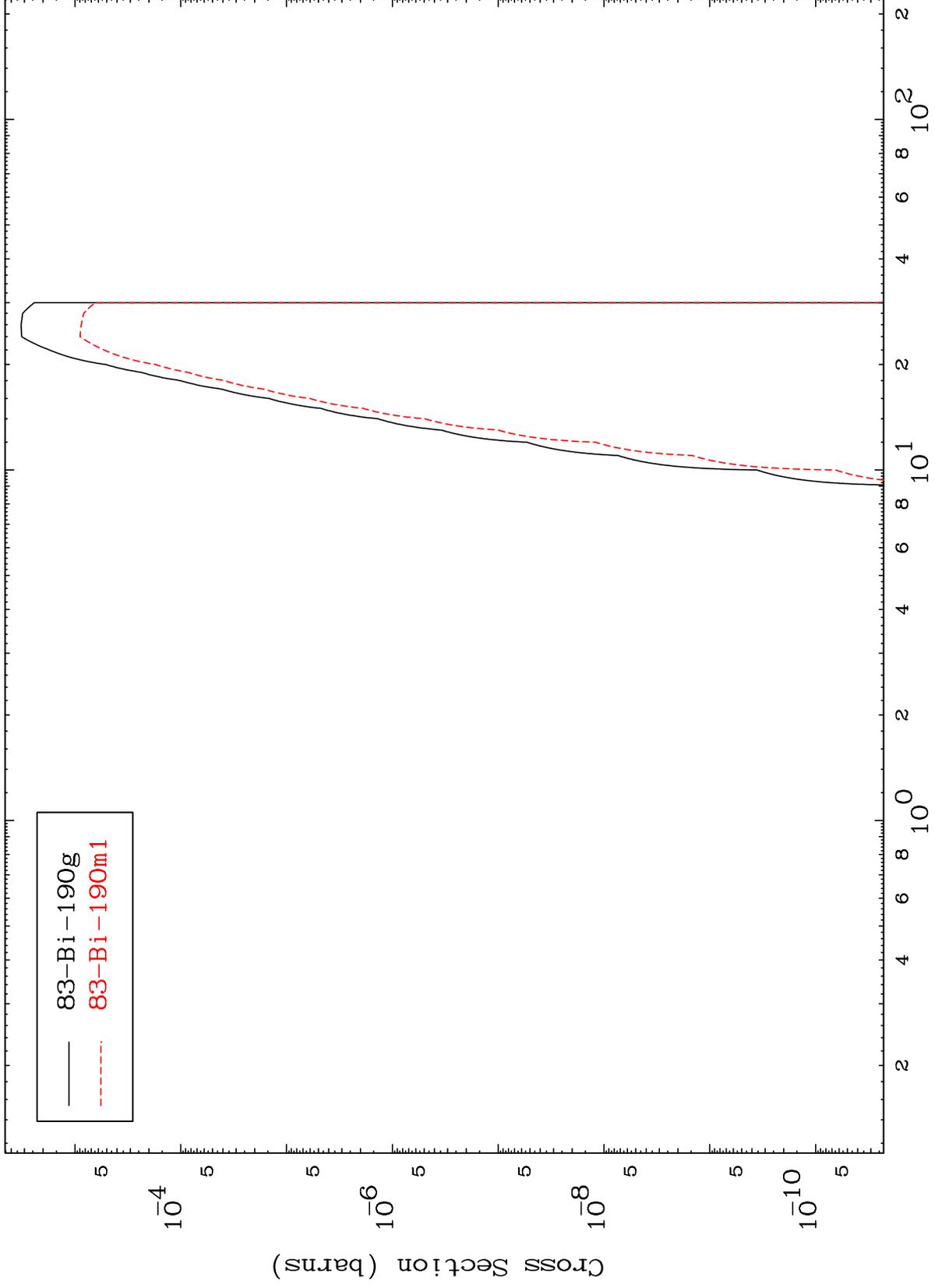
14

MAT 8177

(He-3,p)

82-Pb-188

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m1

15

Incident Energy (MeV)

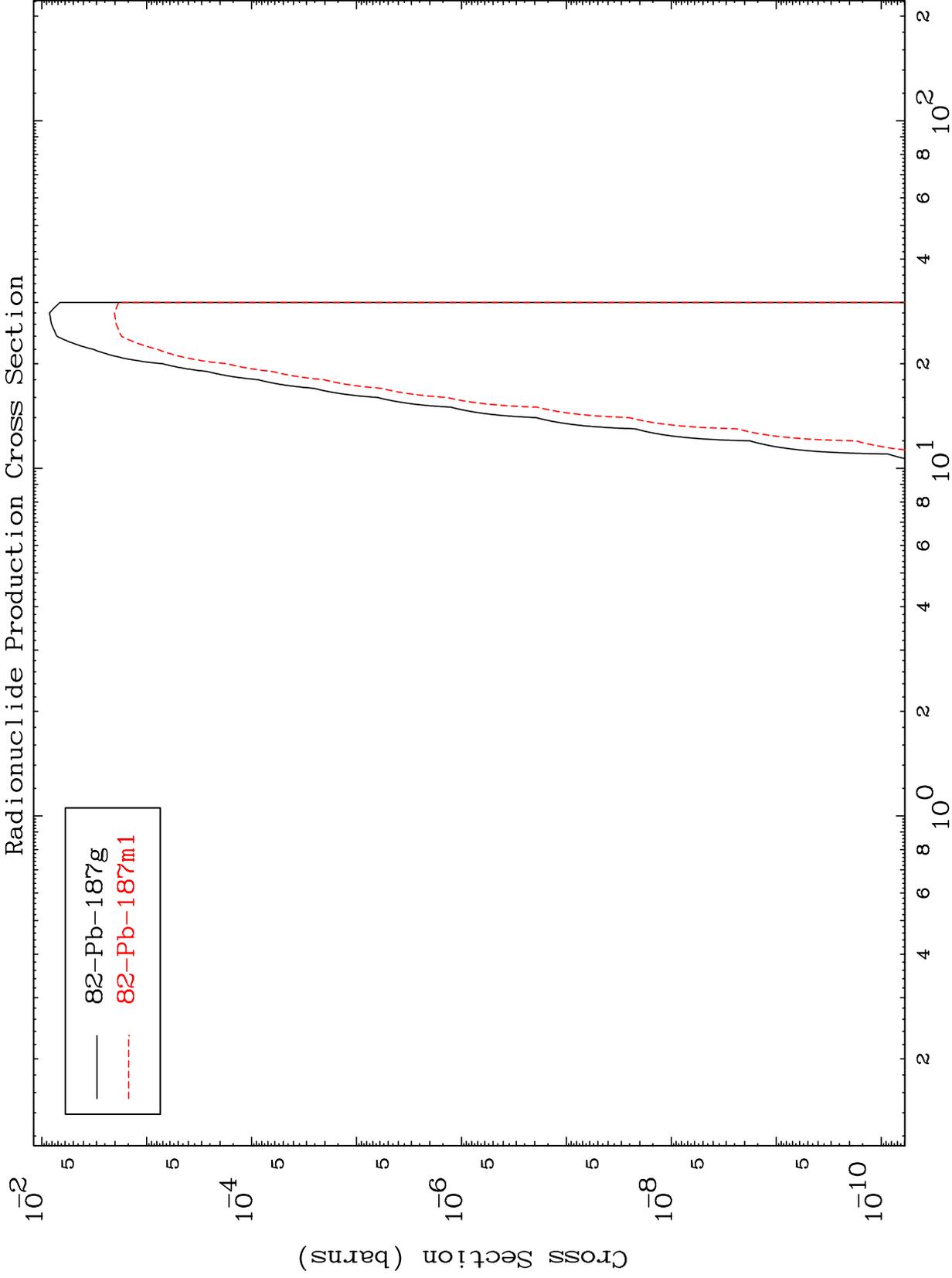
82-Pb-188

MAT 8177

(He-3, α)

82-Pb-188

Radionuclide Production Cross Section



16

Incident Energy (MeV)

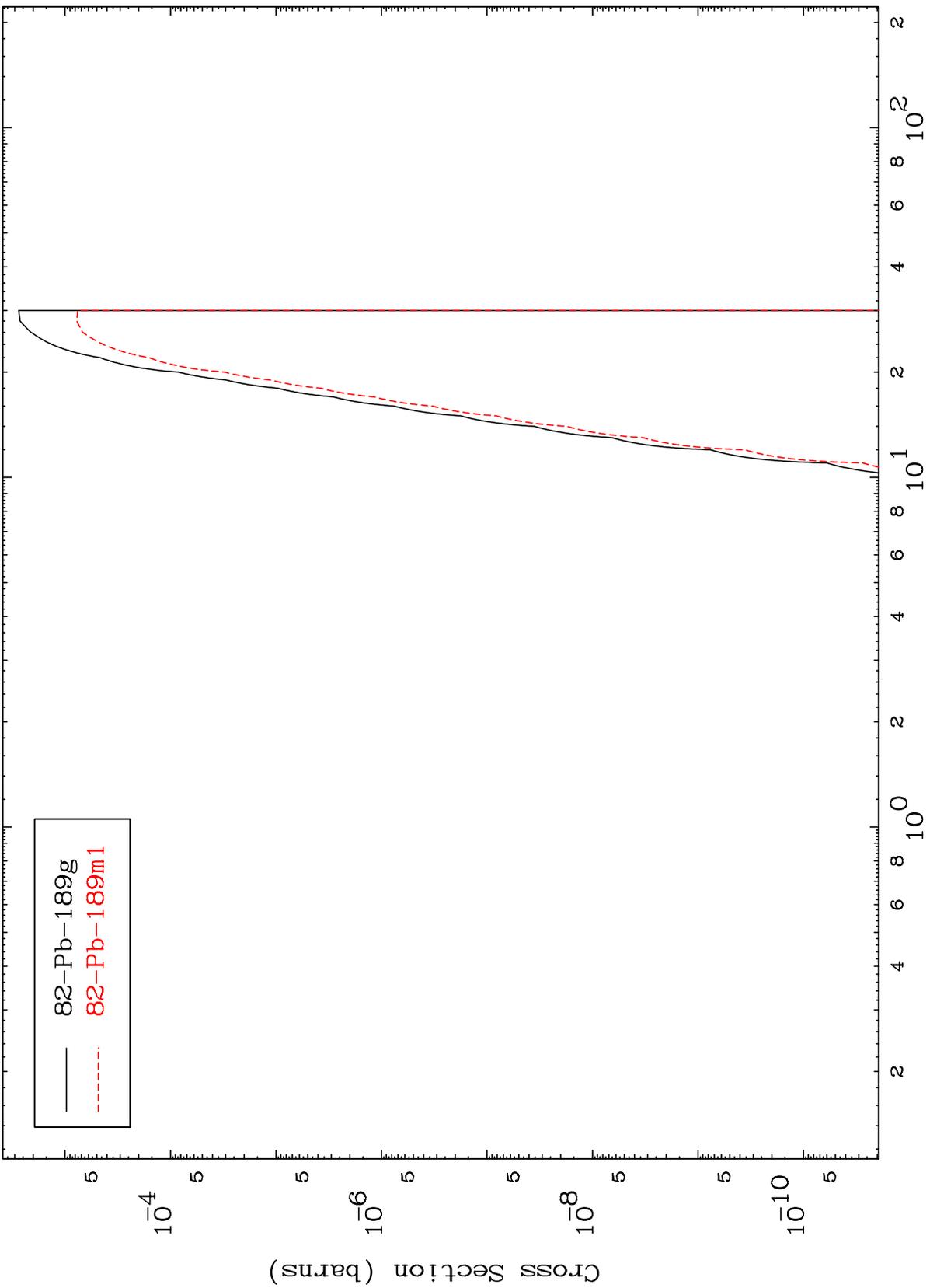
82-Pb-188

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(He-3,2p)

82-Pb-188

Radionuclide Production Cross Section

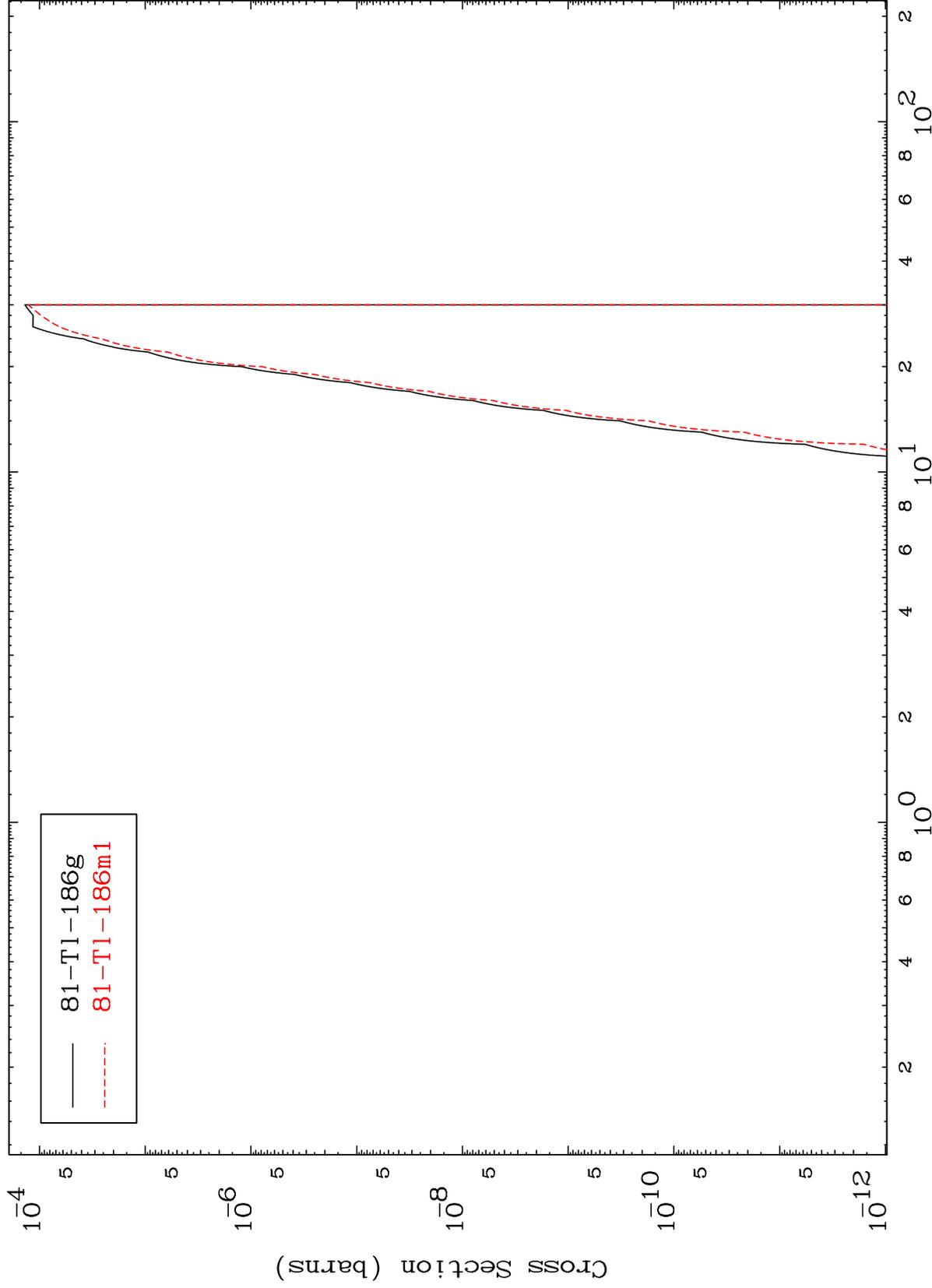


MAT 8177

(He-3, p) α

82-Pb-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

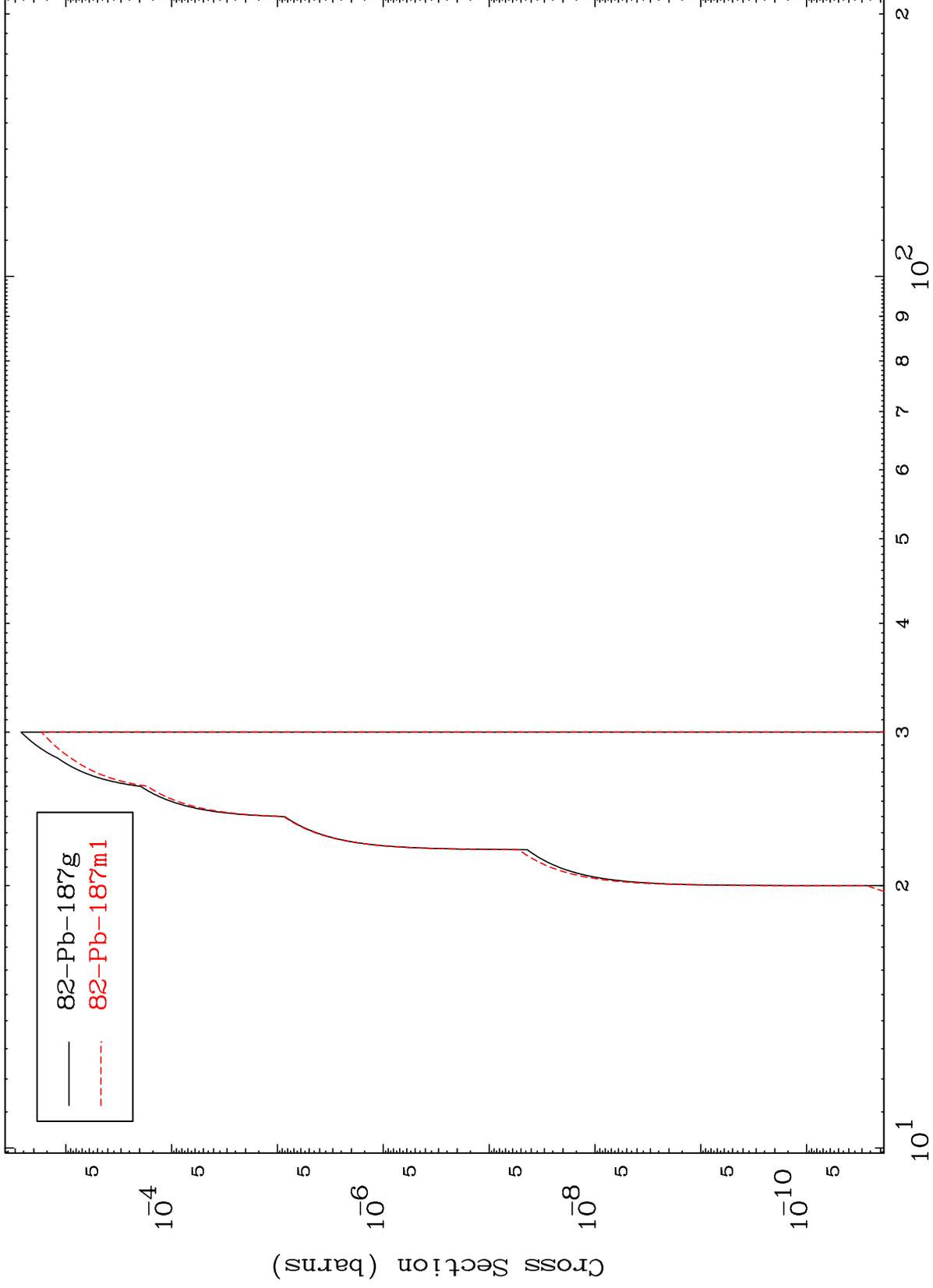
82-Pb-188

MAT 8177

(He-3,p) t

82-Pb-188

Radionuclide Production Cross Section



19

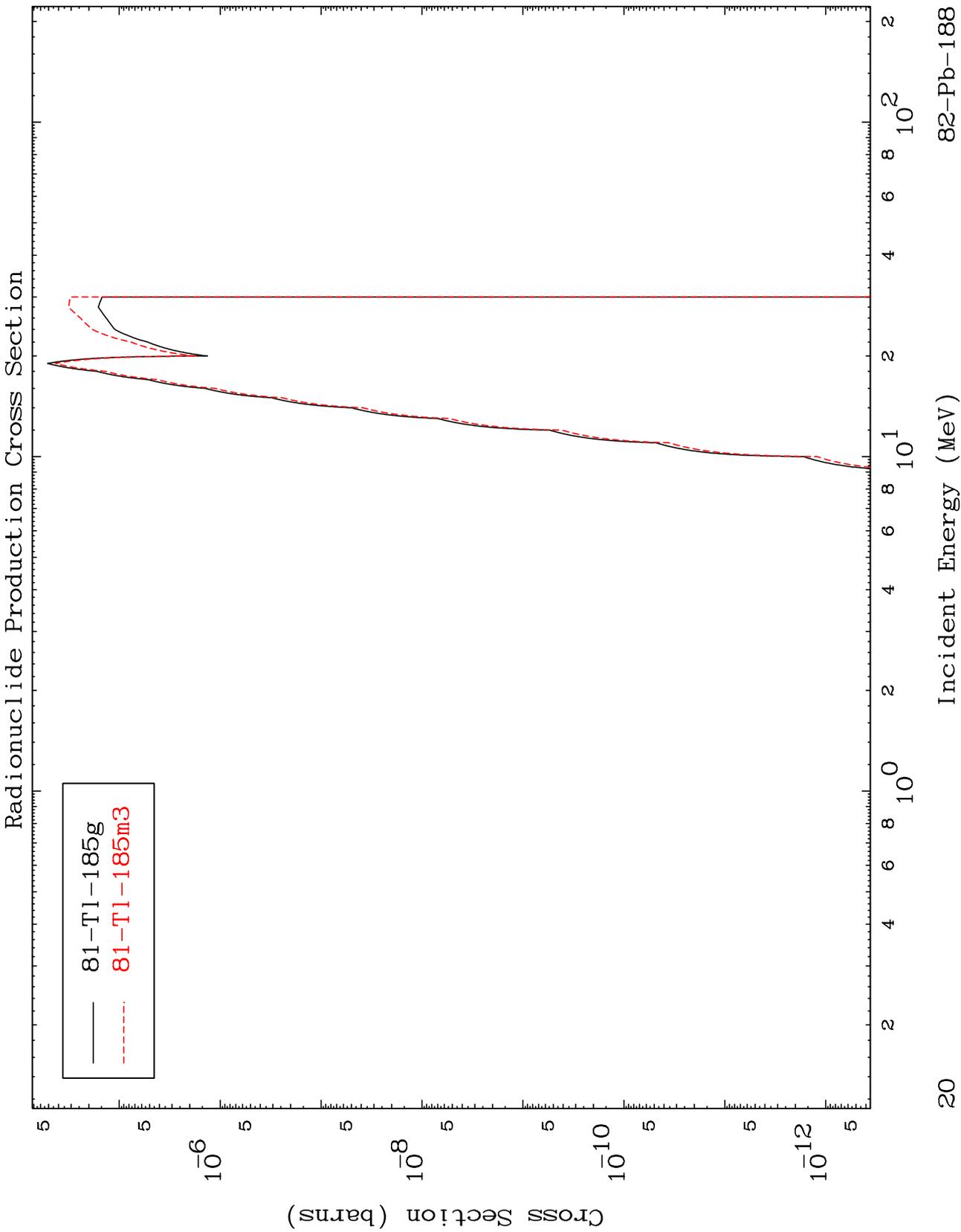
Incident Energy (MeV)

82-Pb-188

MAT 8177

(He-3, d) α

82-Pb-188



20

82-Pb-188