

Program EVALPLOT
(Version 2018-1)

by

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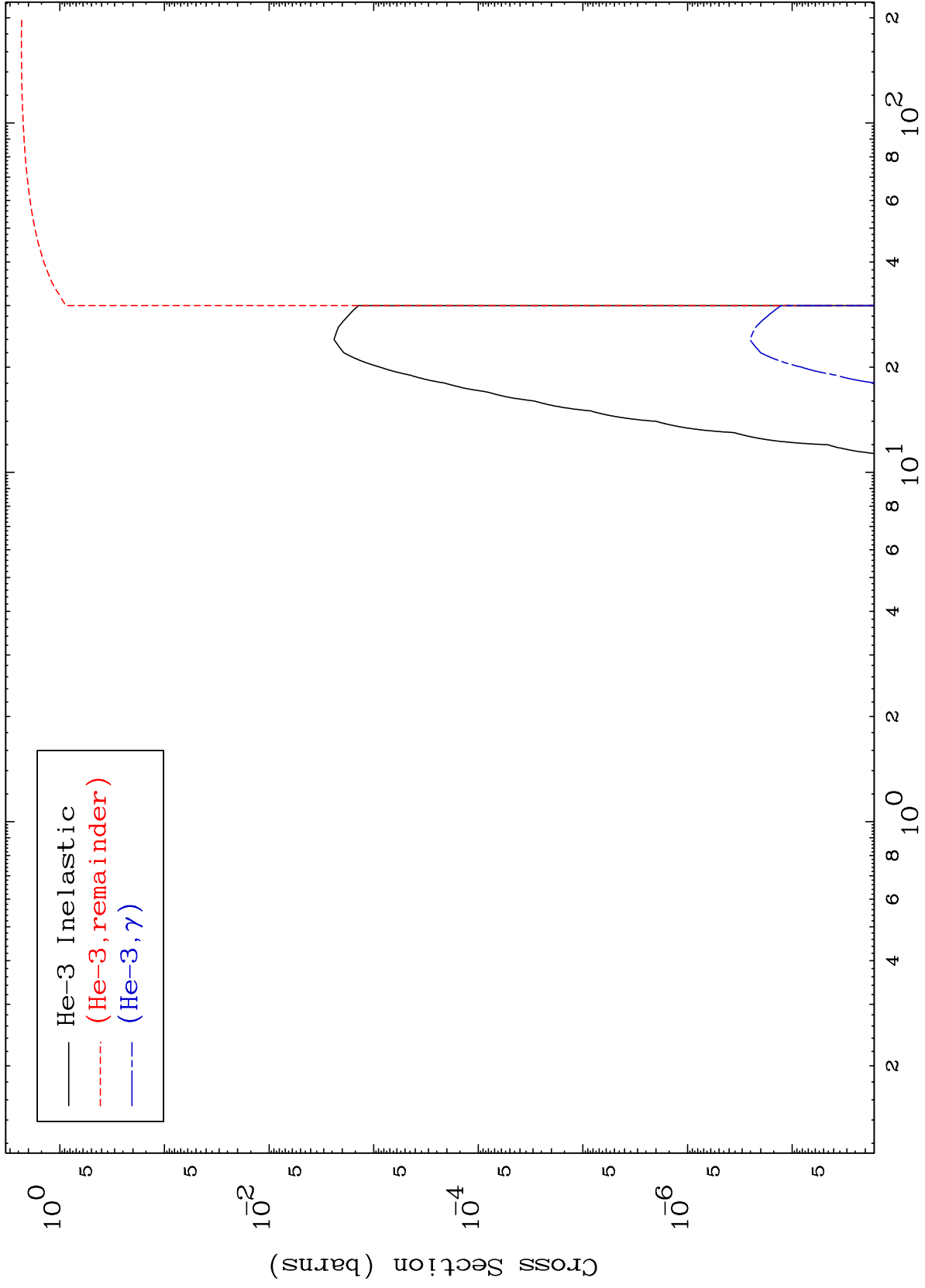
Press Mouse Button to Start

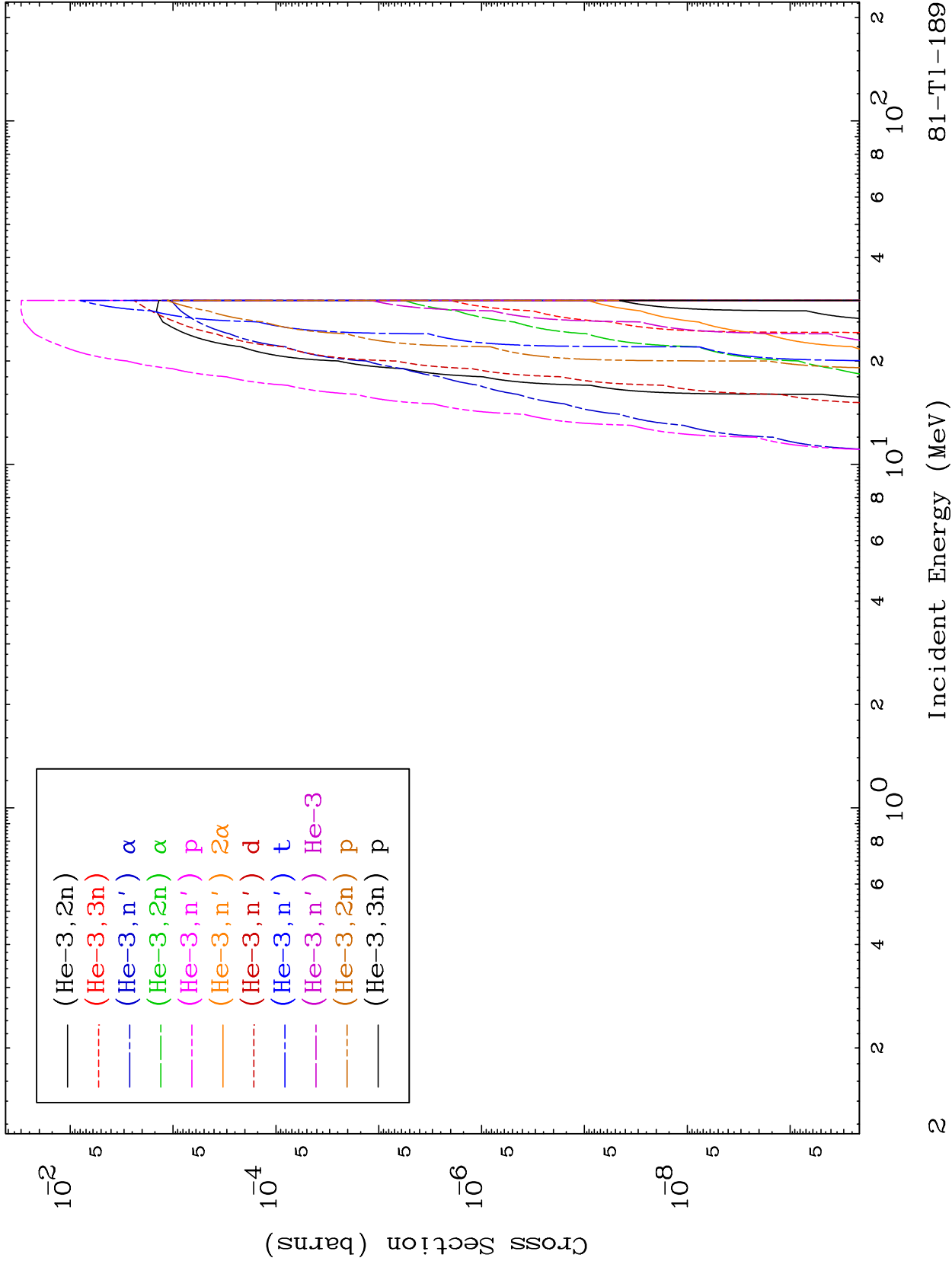
MAT 8083

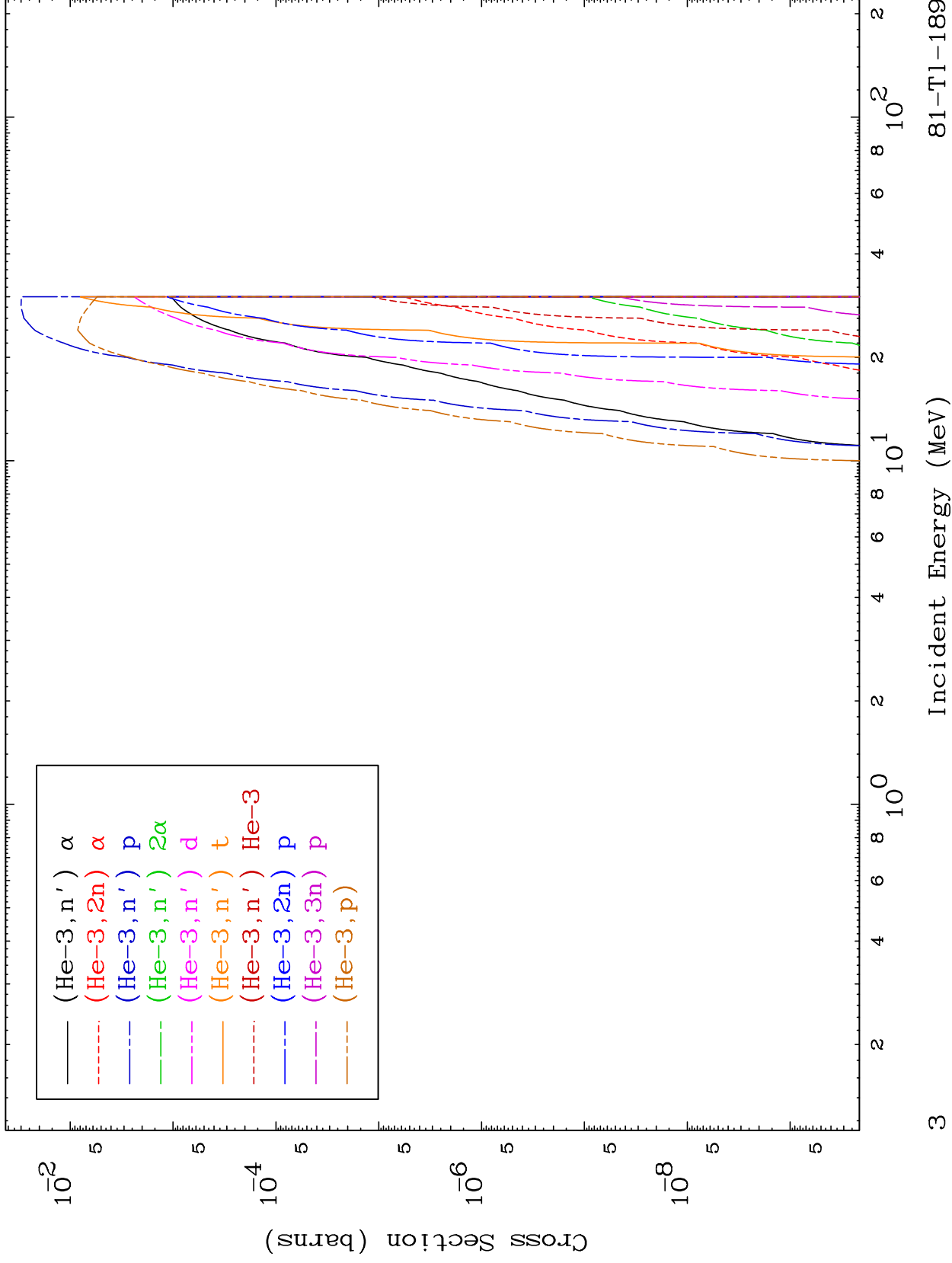
He-3 Major

81-T1-189

0 Kelvin Cross Sections



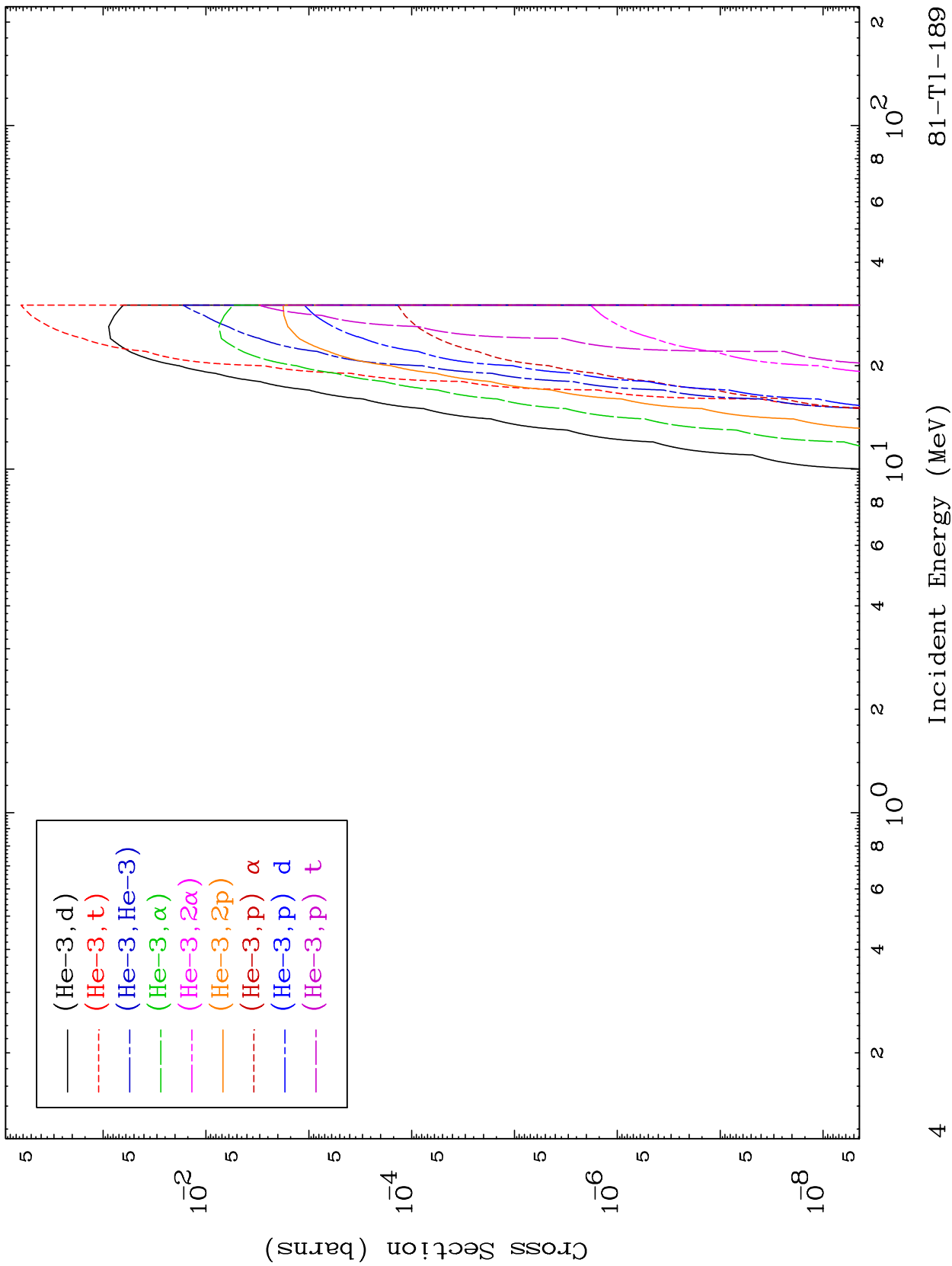




MAT 8083

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-189



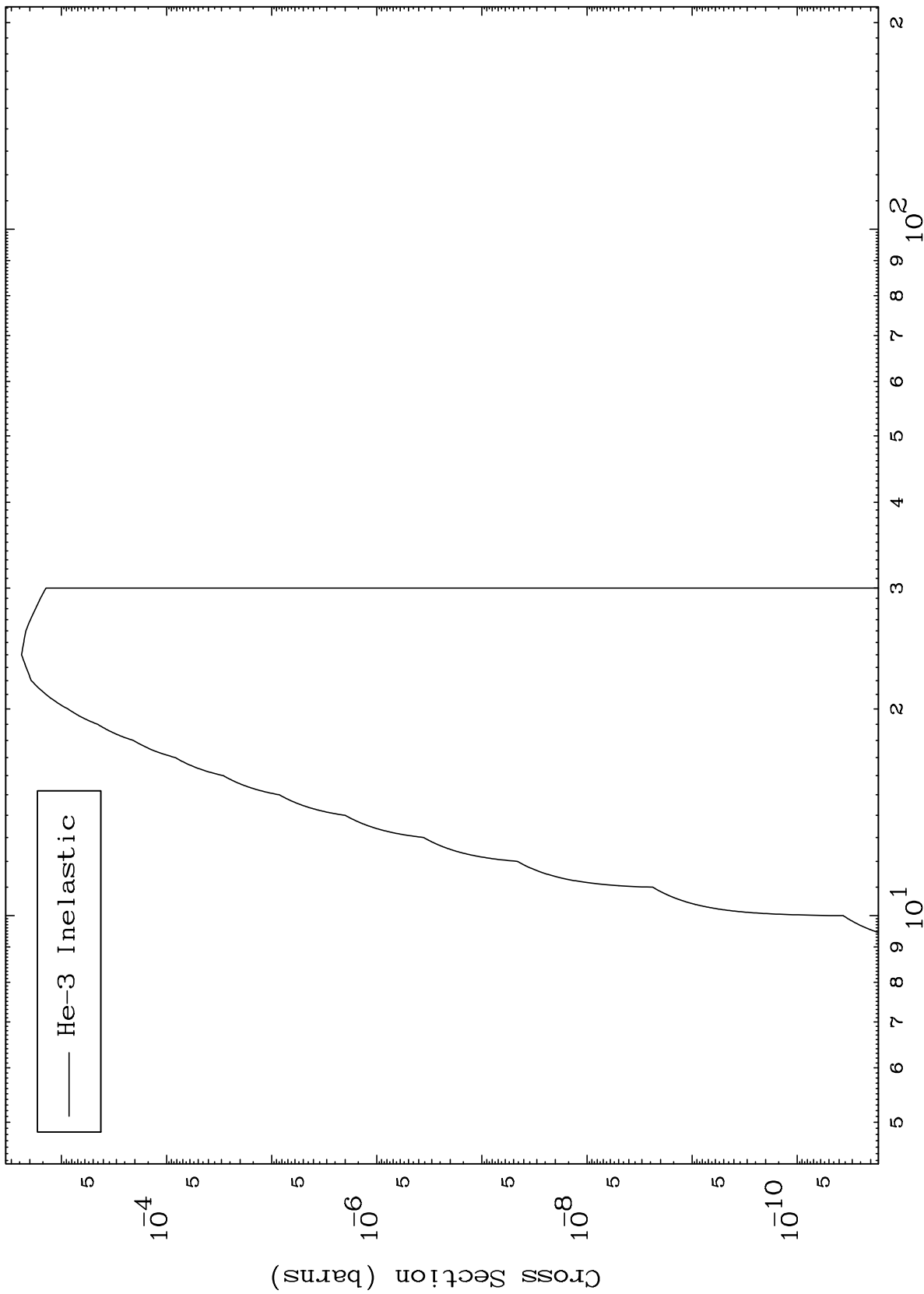
81-T1-189

MAT 8083

(He-3, n') Level

81-T1-189

0 Kelvin Cross Sections



5

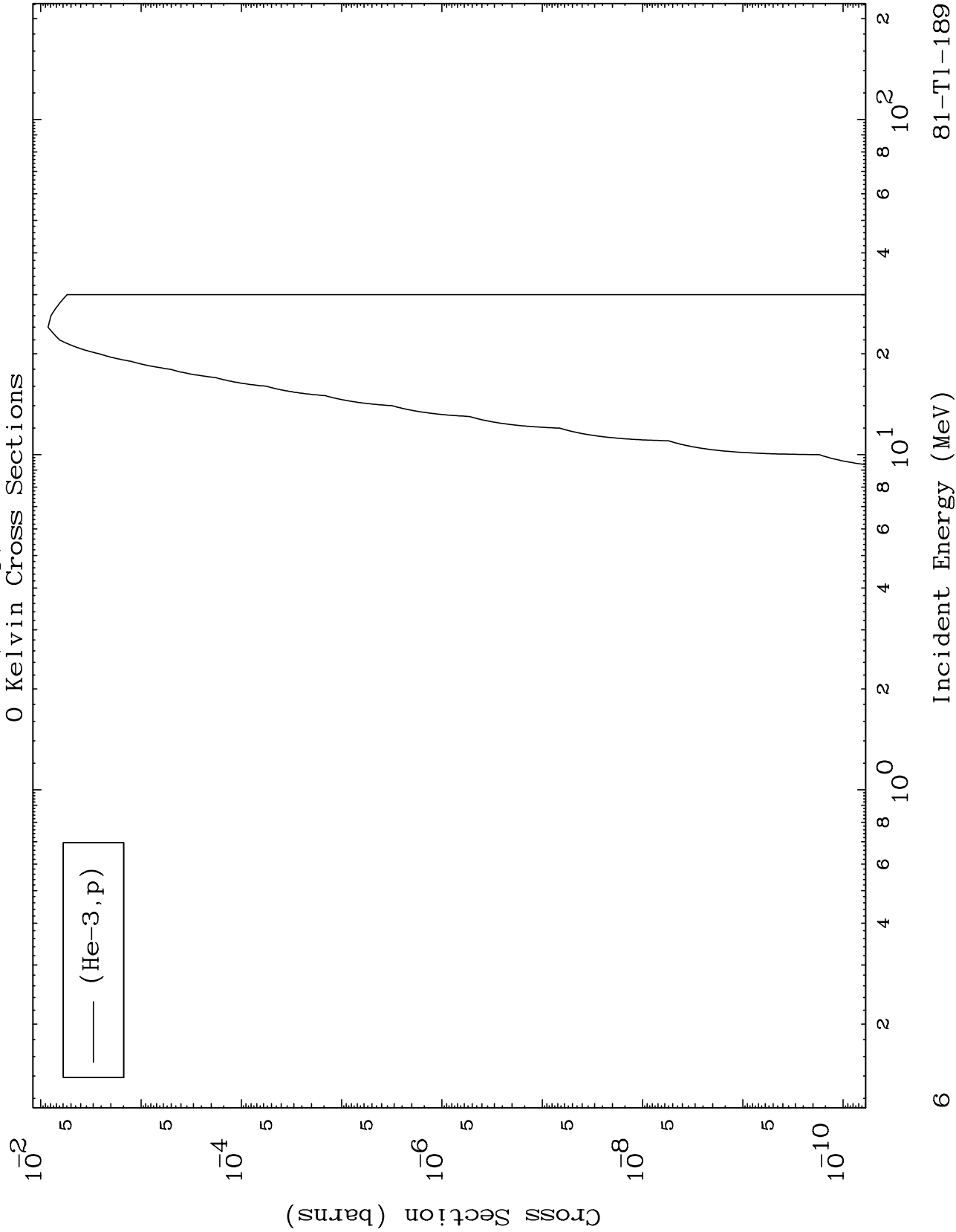
Incident Energy (MeV)

81-T1-189

MAT 8083

(He-3,p) Levels

81-Tl-189

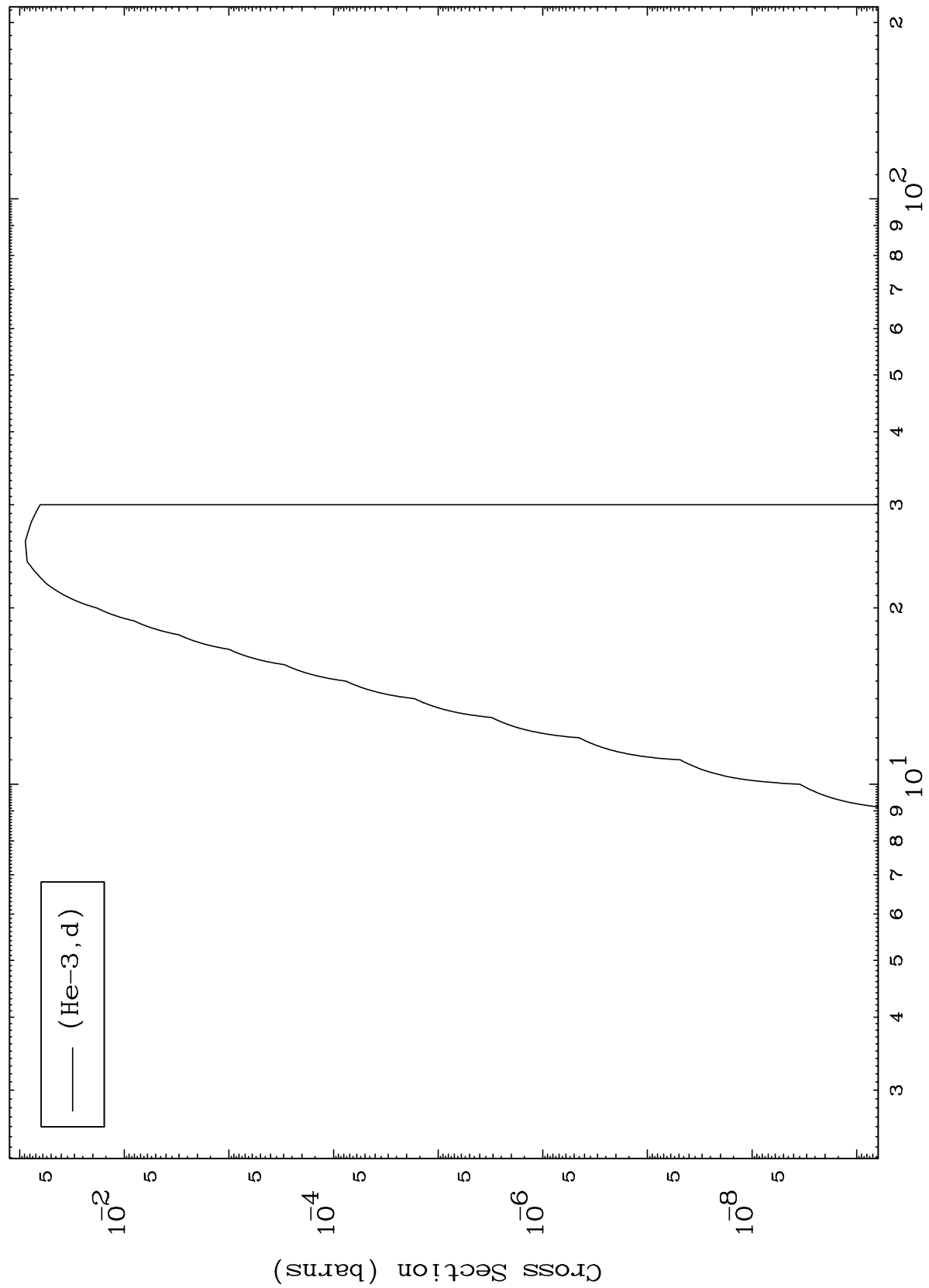


MAT 8083

(He-3,d) Levels

81-T1-189

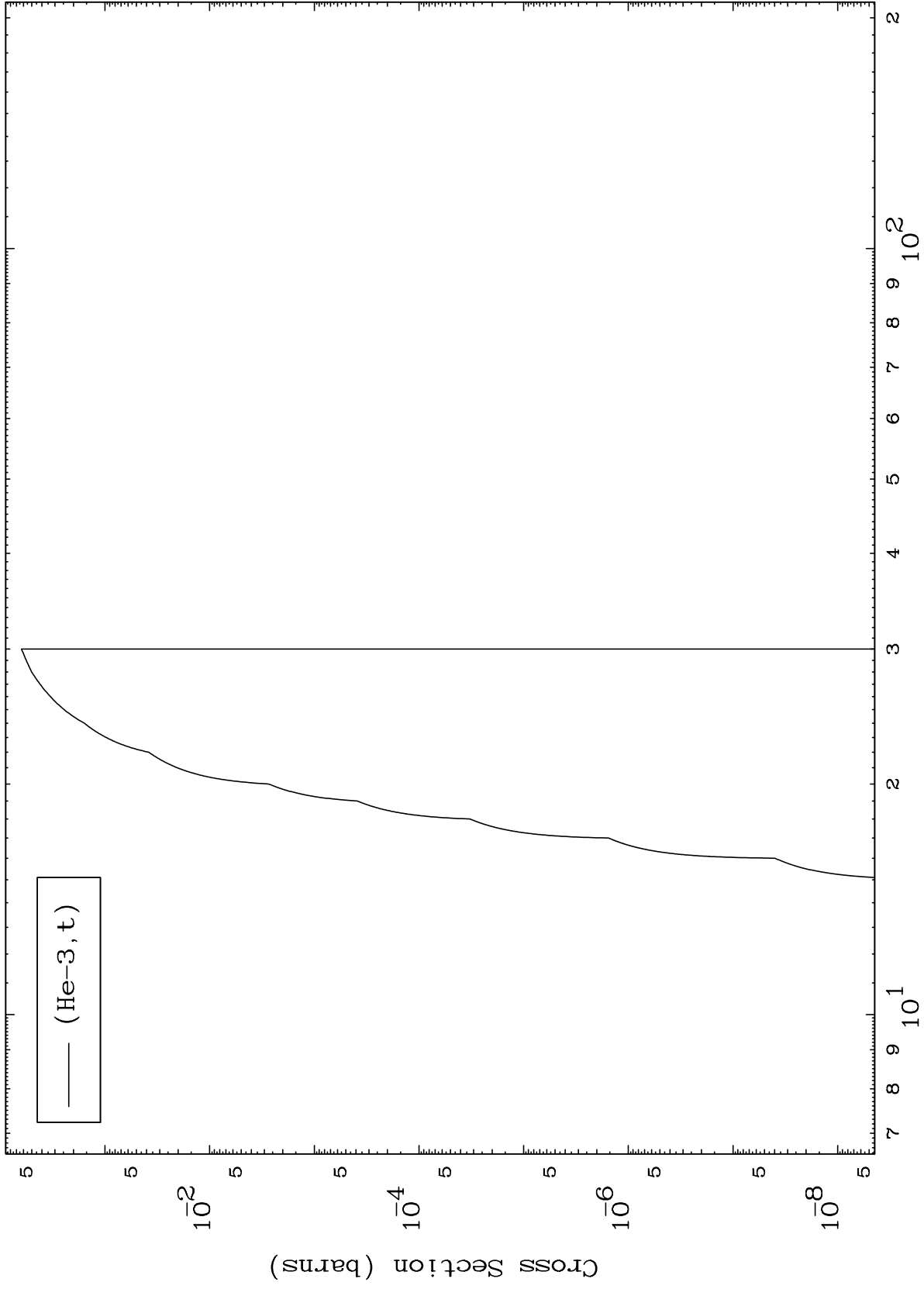
0 Kelvin Cross Sections



MAT 8083

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

81-T1-189



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Incident Energy (MeV)

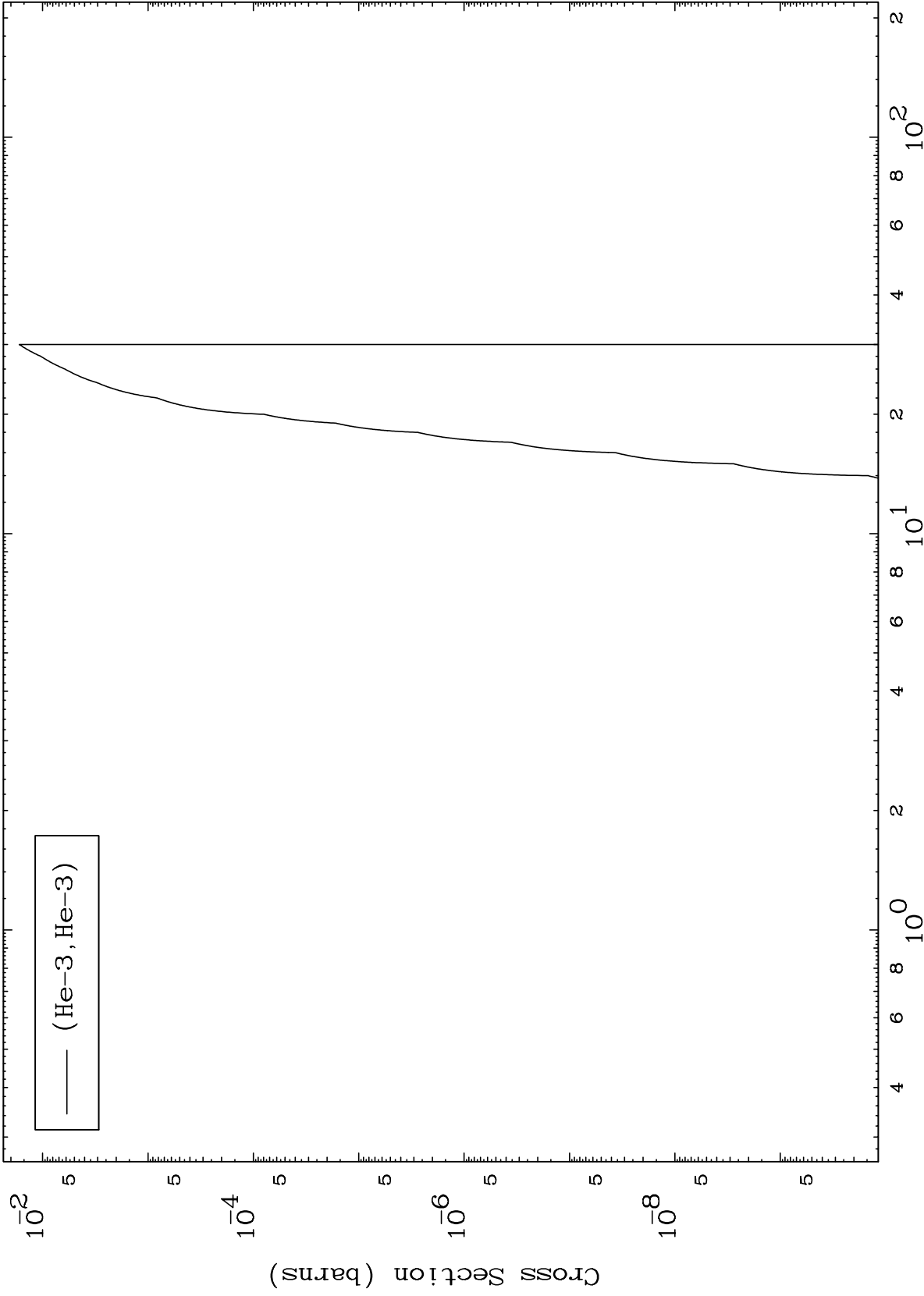
81-T1-189

MAT 8083

(He-3, He3) Levels

81-T1-189

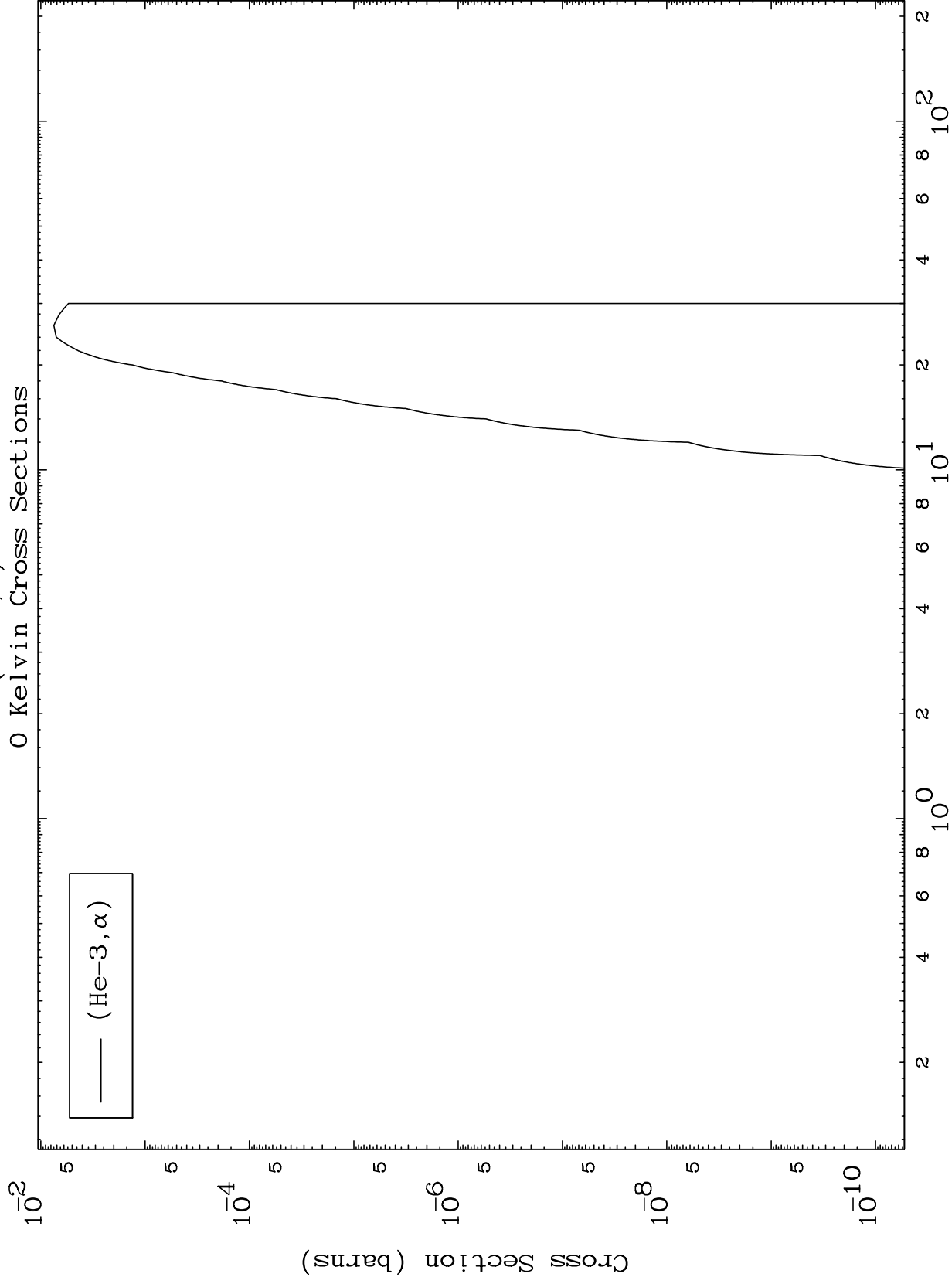
0 Kelvin Cross Sections



MAT 8083

(He-3, α) Levels

81-T1-189

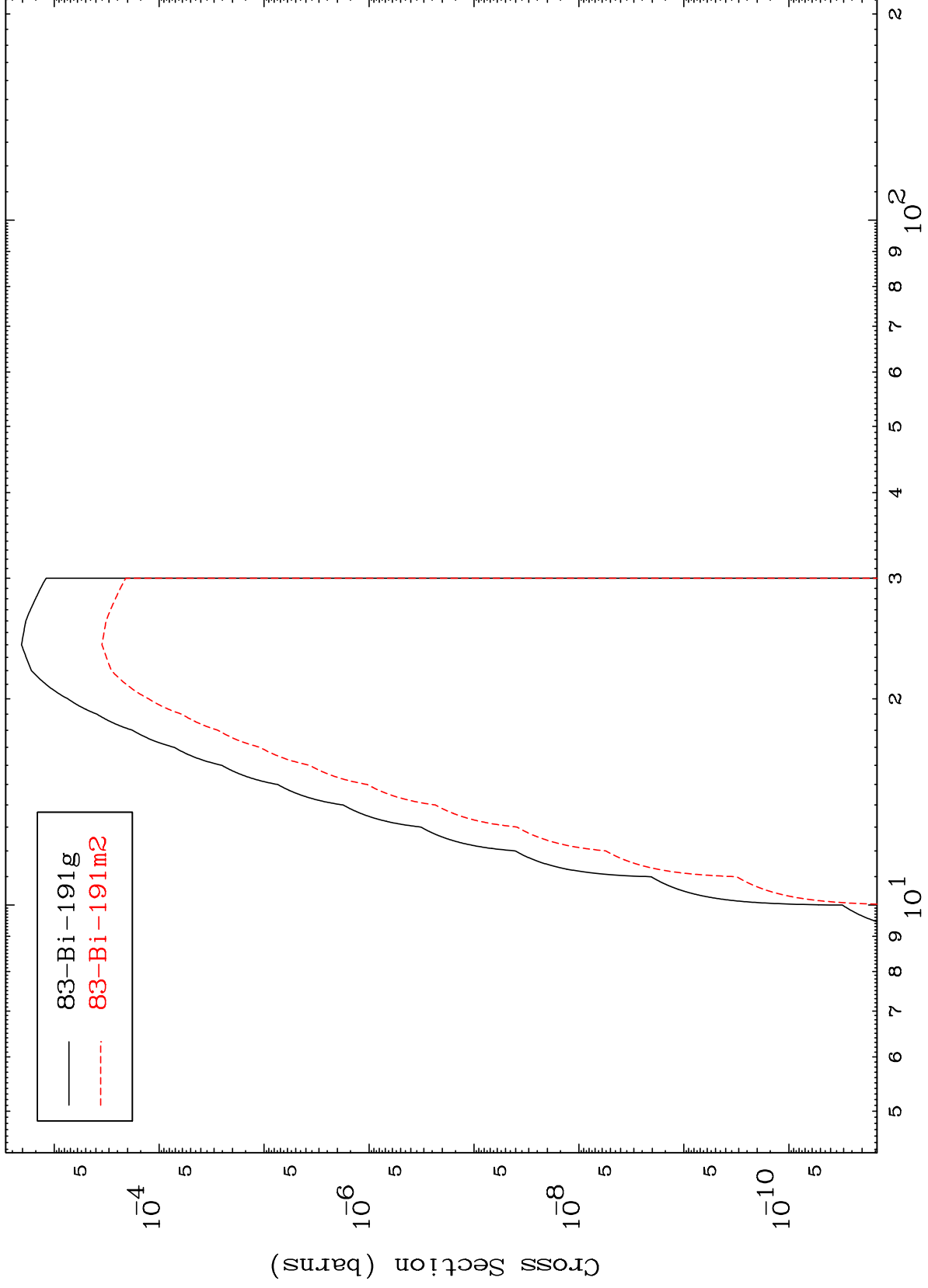


MAT 8083

He-3 Inelastic

81-Tl-189

Radionuclide Production Cross Section

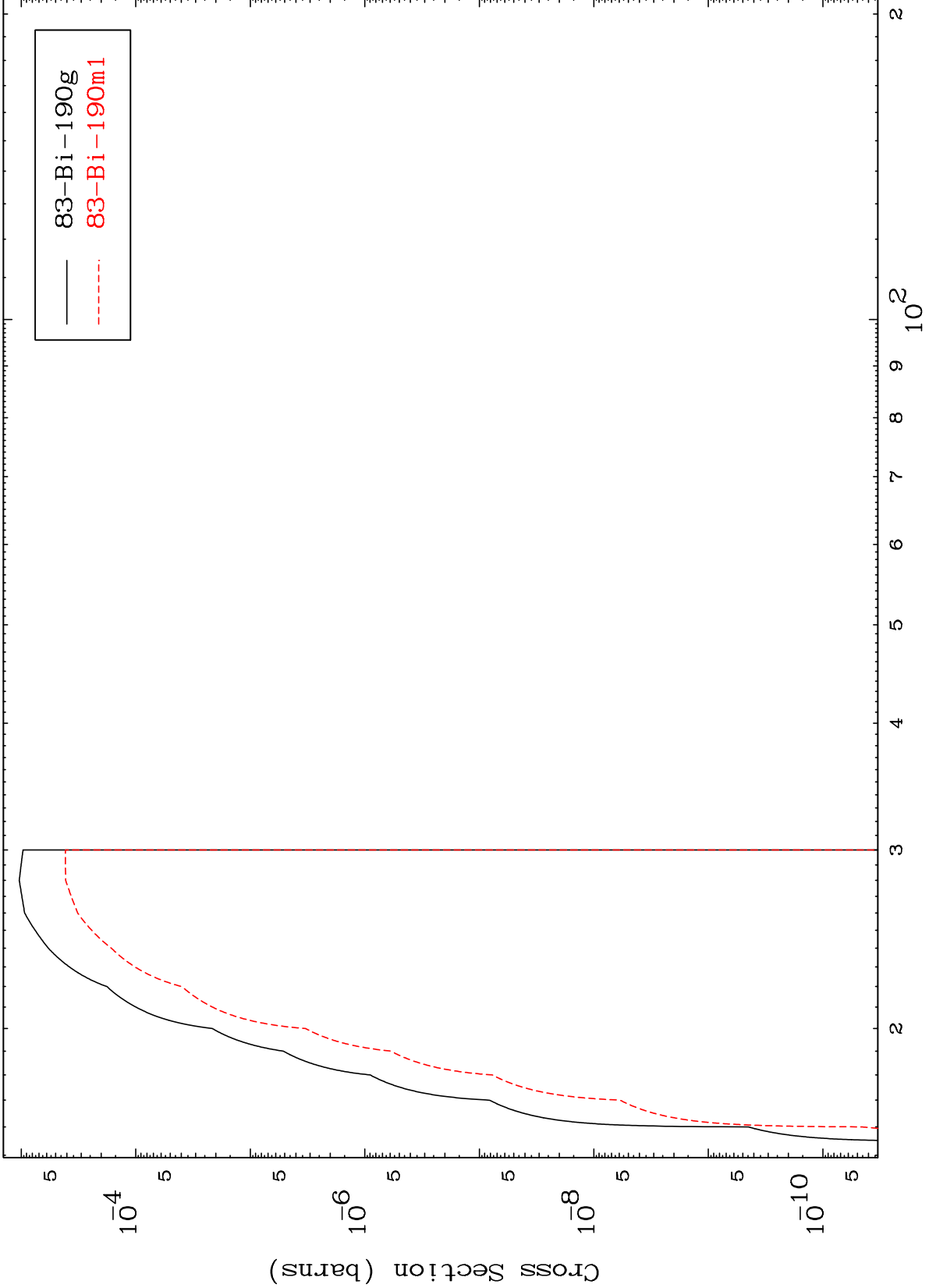


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Incident Energy (MeV)

81-Tl-189

Radionuclide Production Cross Section

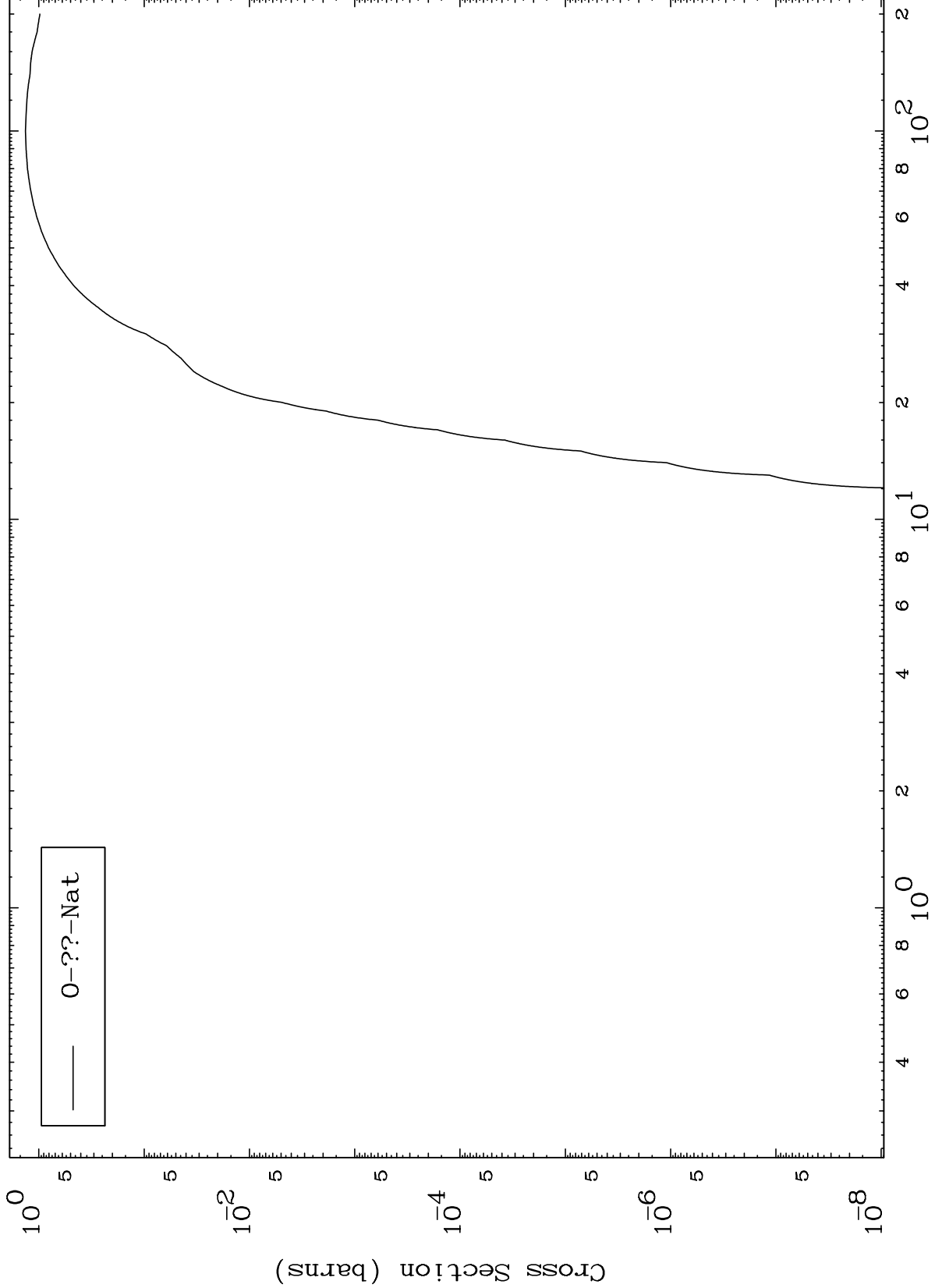


MAT 8083

He-3 Fission

81-Tl-189

Radionuclide Production Cross Section

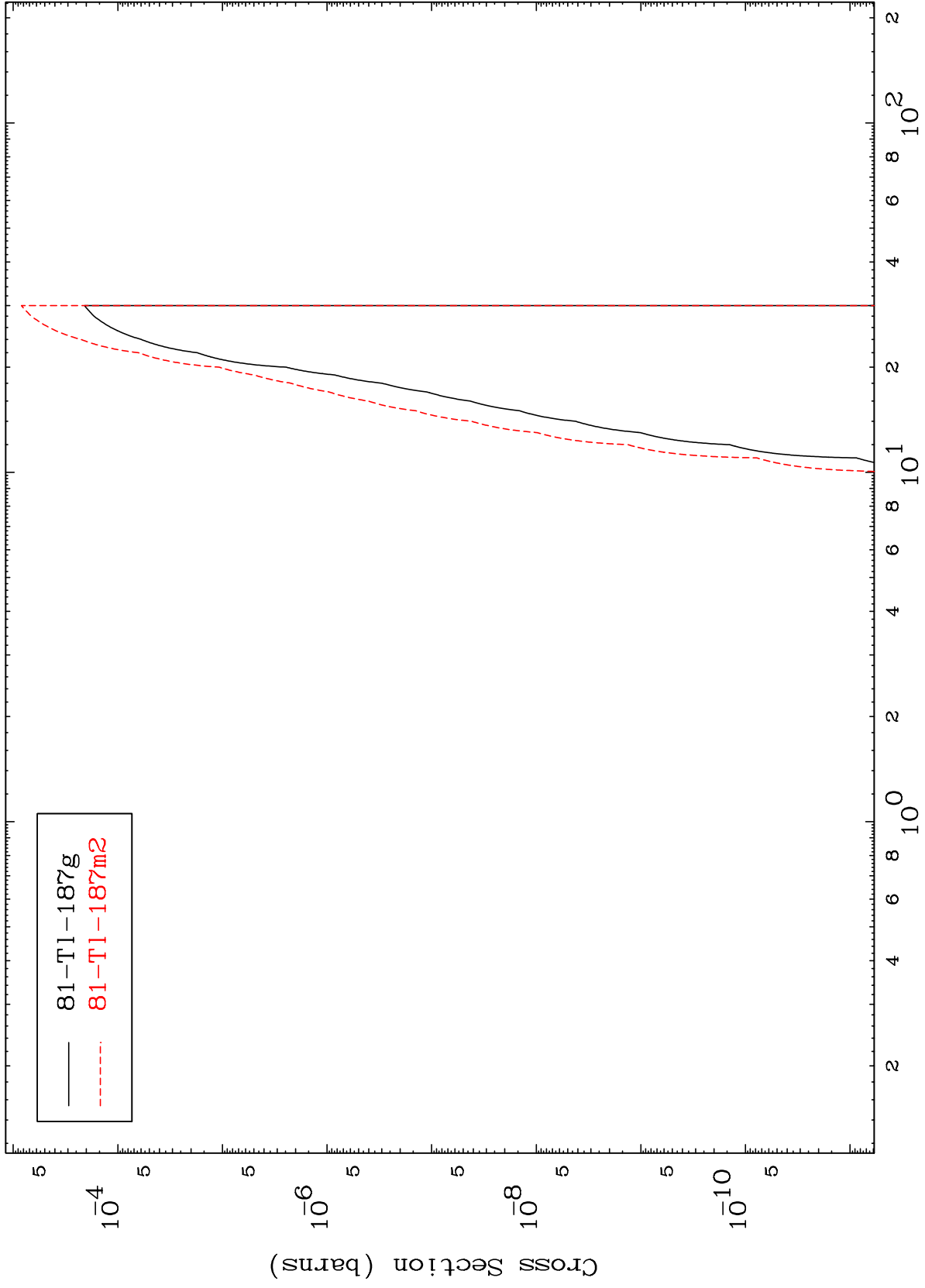


MAT 8083

(He-3, n') α

81-Tl-189

Radionuclide Production Cross Section



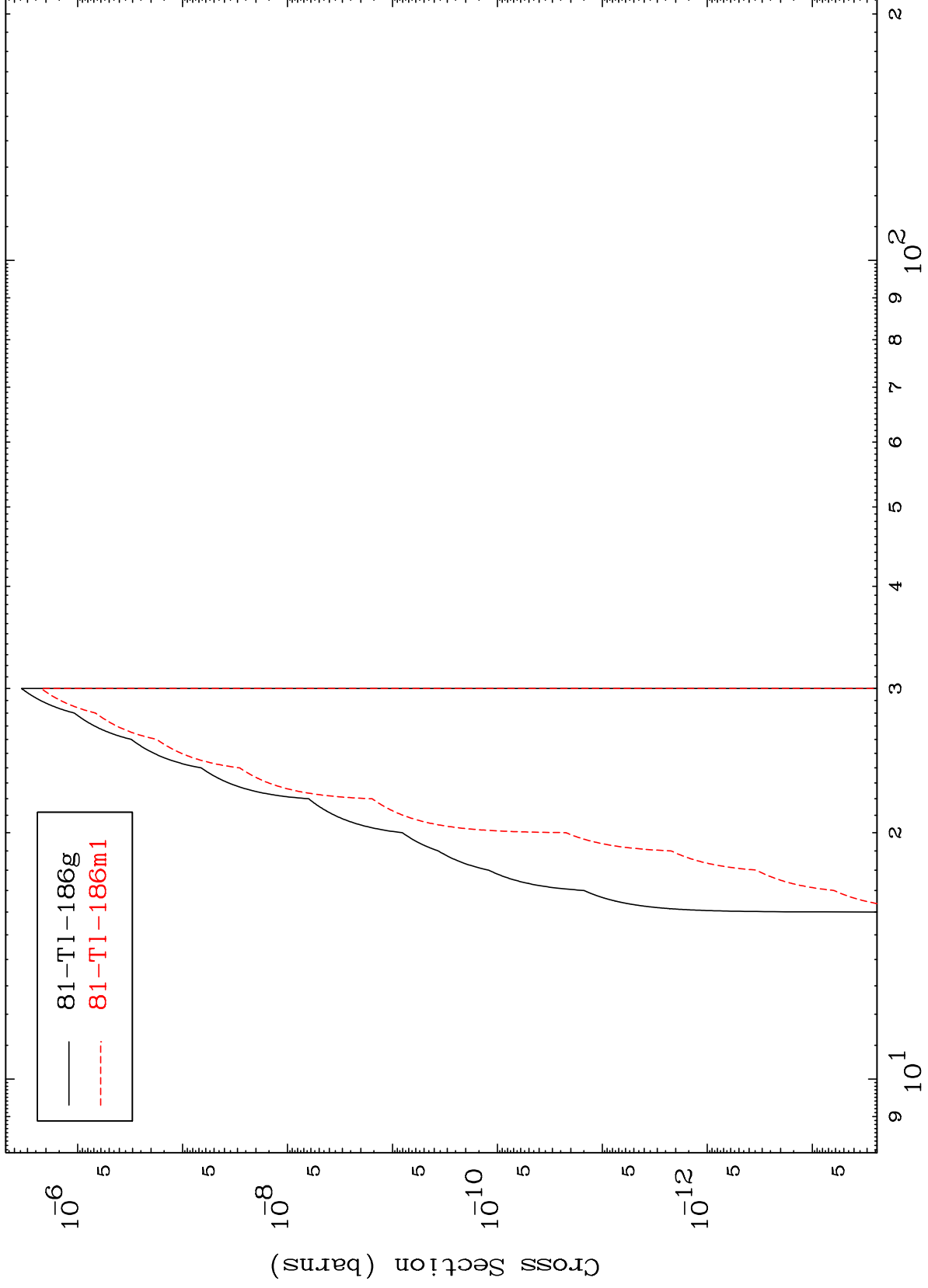
81-Tl-187g
81-Tl-187m2

MAT 8083

(He-3,2n) α

81-Tl-189

Radionuclide Production Cross Section

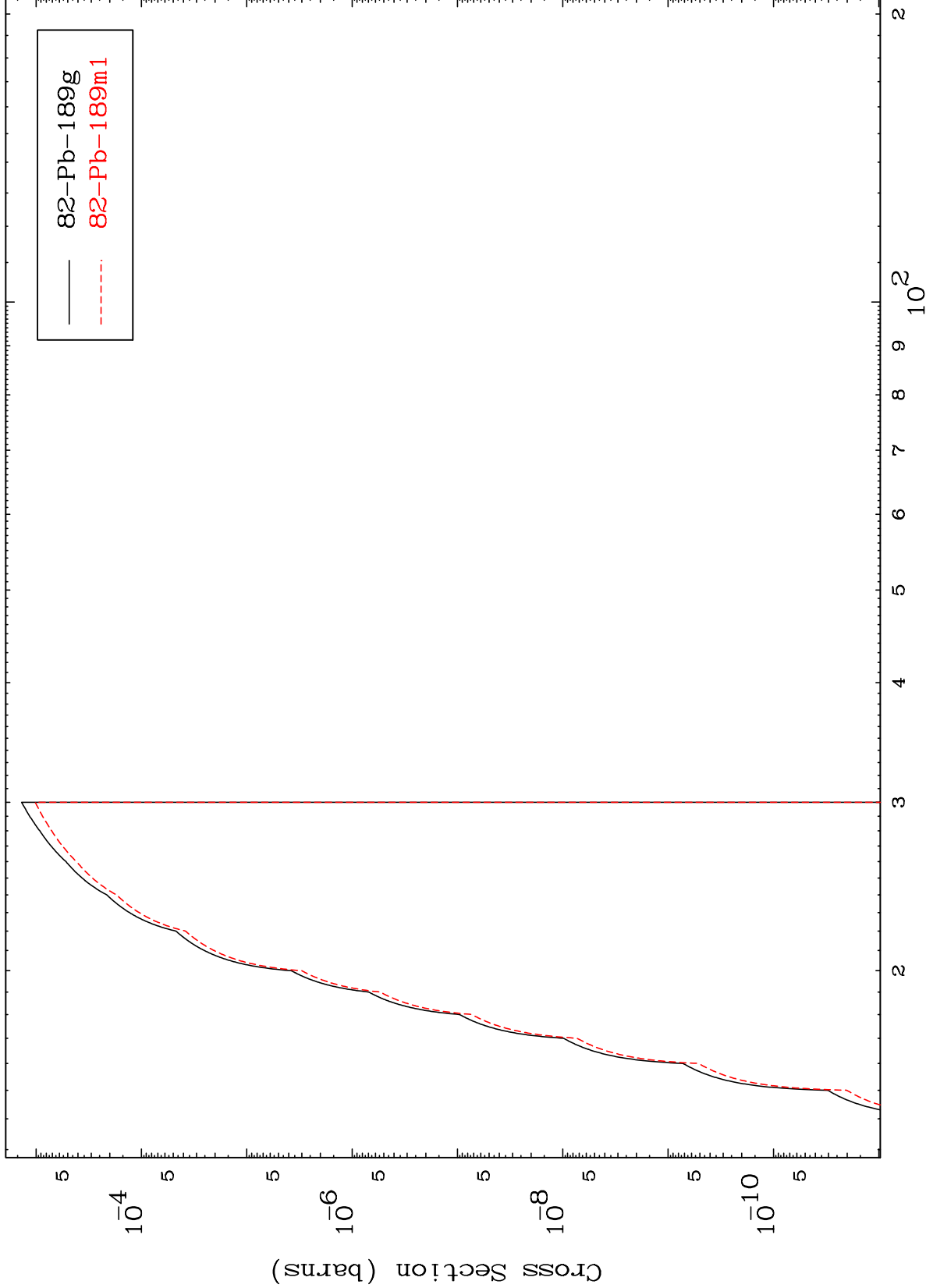


15

Incident Energy (MeV)

81-Tl-189

Radionuclide Production Cross Section

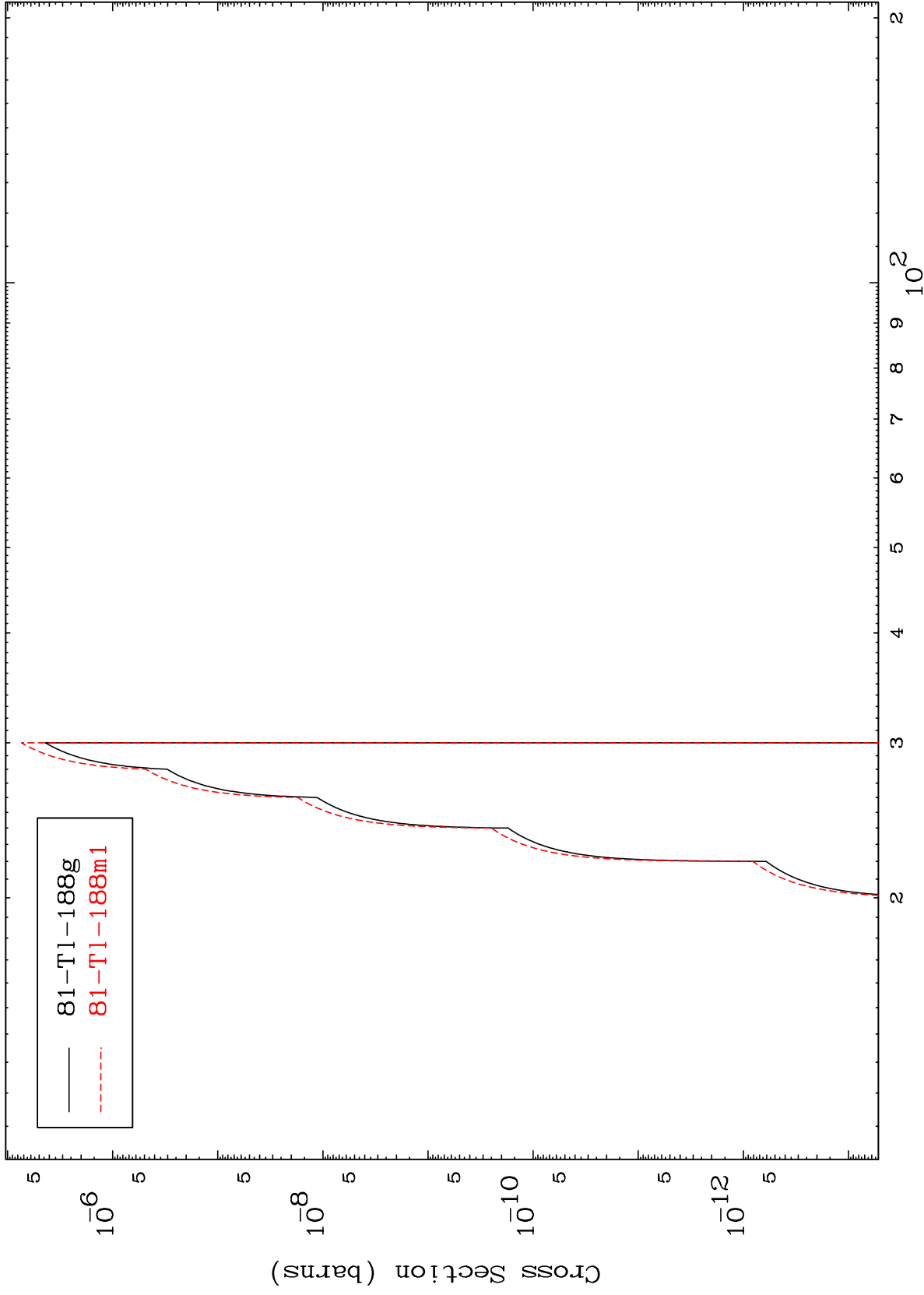


MAT 8083

(He-3, n') He-3

81-Tl-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

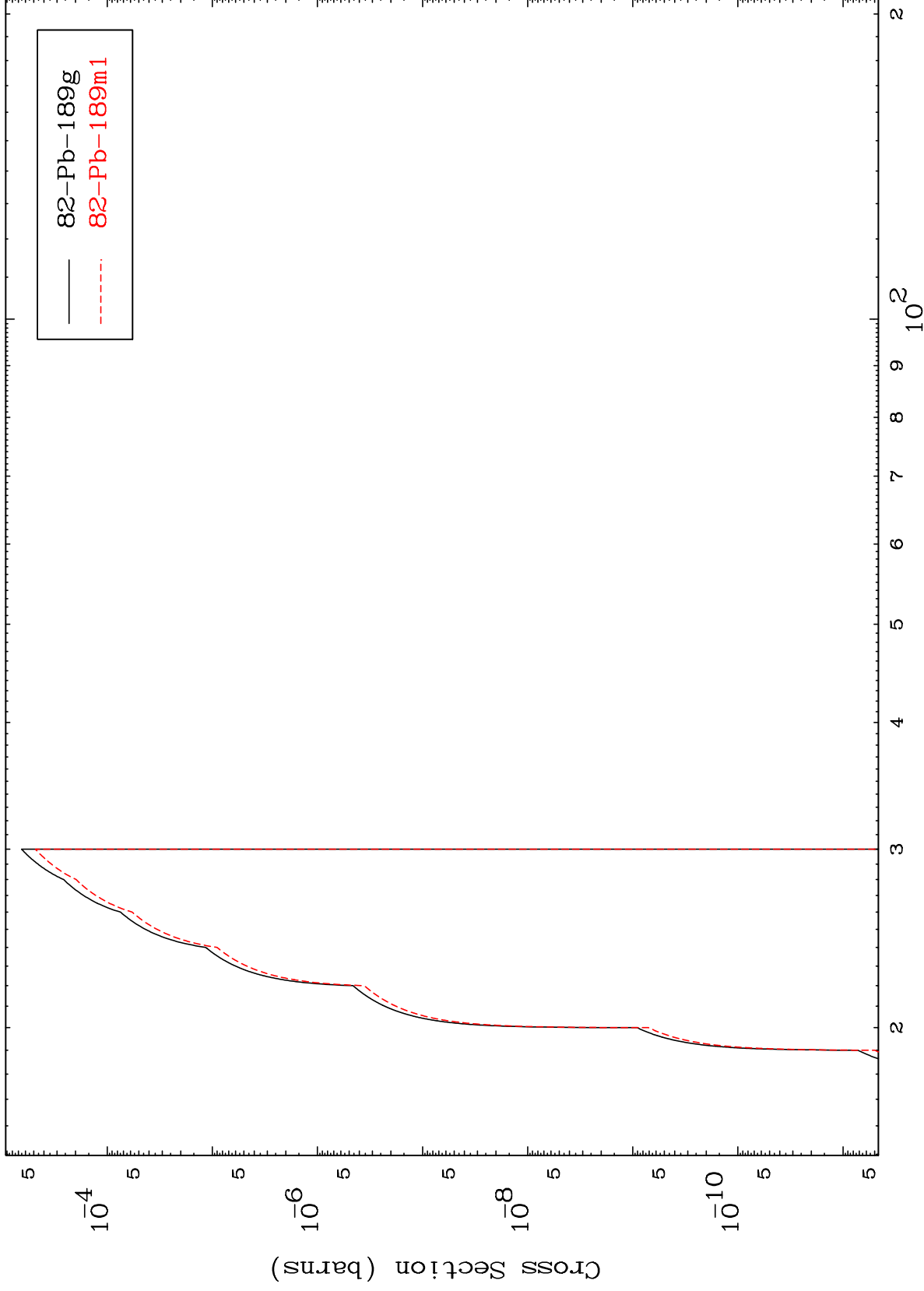
81-Tl-189

MAT 8083

(He-3,2n) p

81-Tl-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

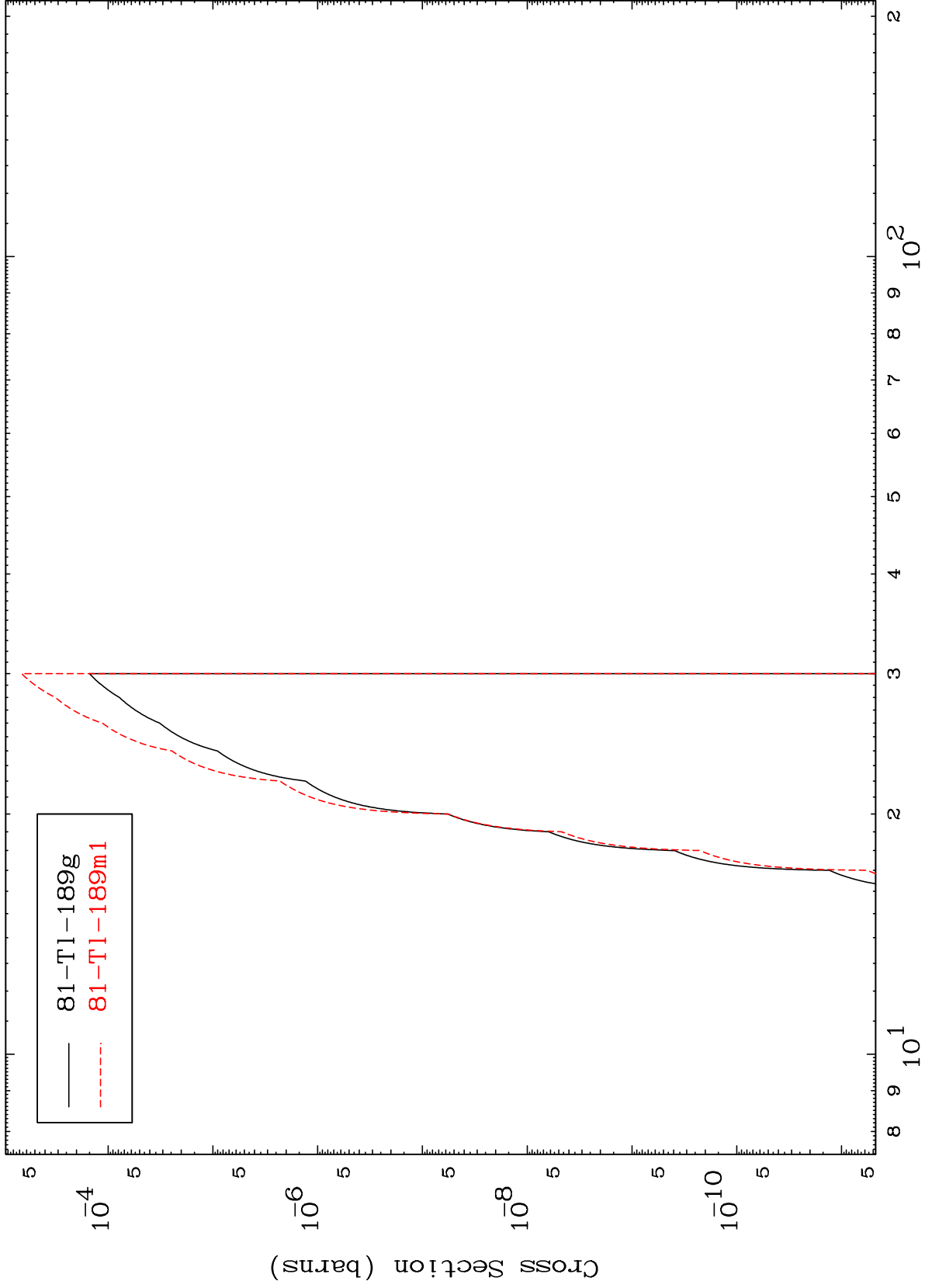
81-Tl-189

MAT 8083

(He-3,2n) p

81-Tl-189

Radionuclide Production Cross Section



19

Incident Energy (MeV)

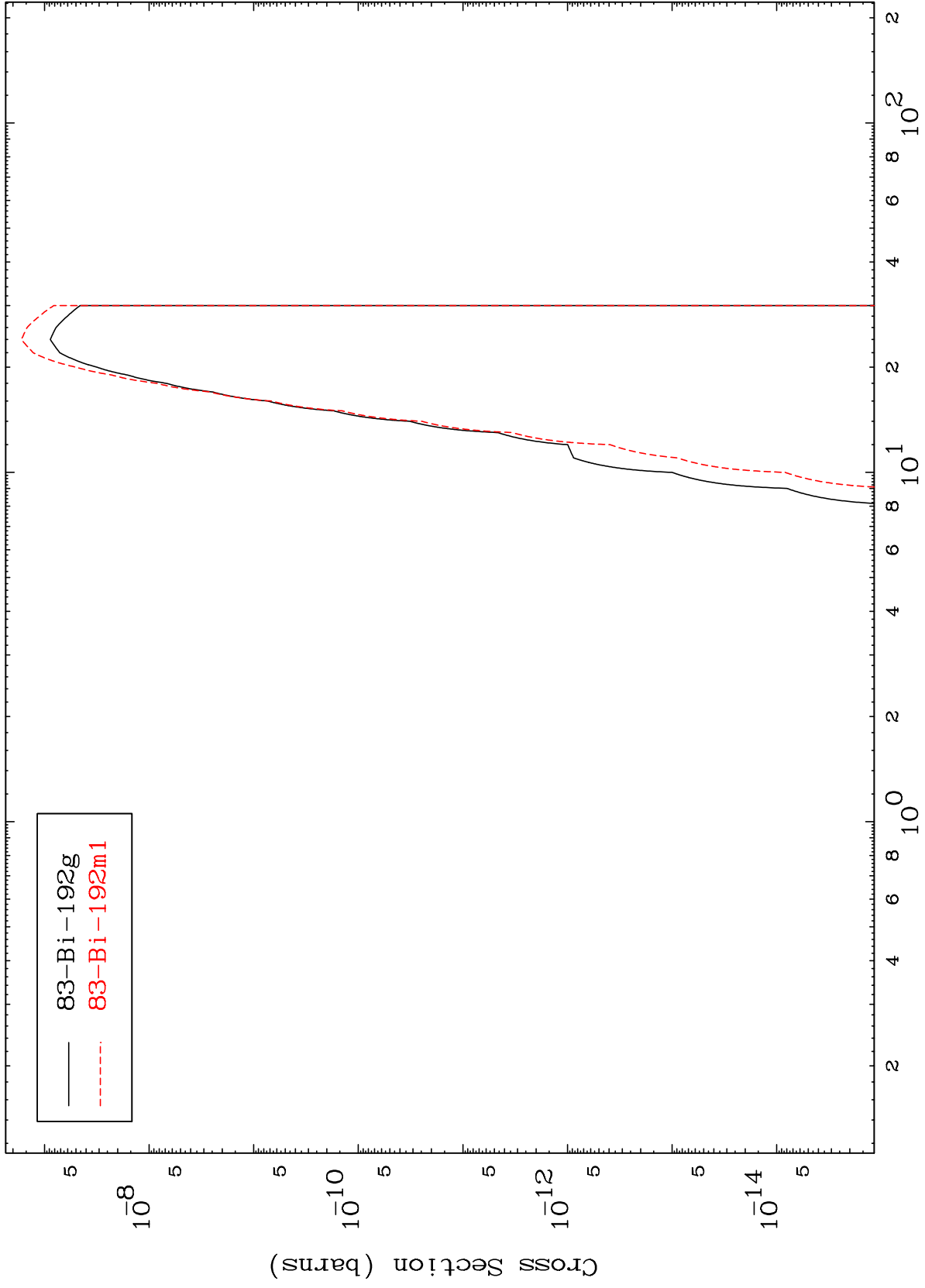
81-Tl-189

MAT 8083

(He-3, γ)

81-Tl-189

Radionuclide Production Cross Section



20

Incident Energy (MeV)

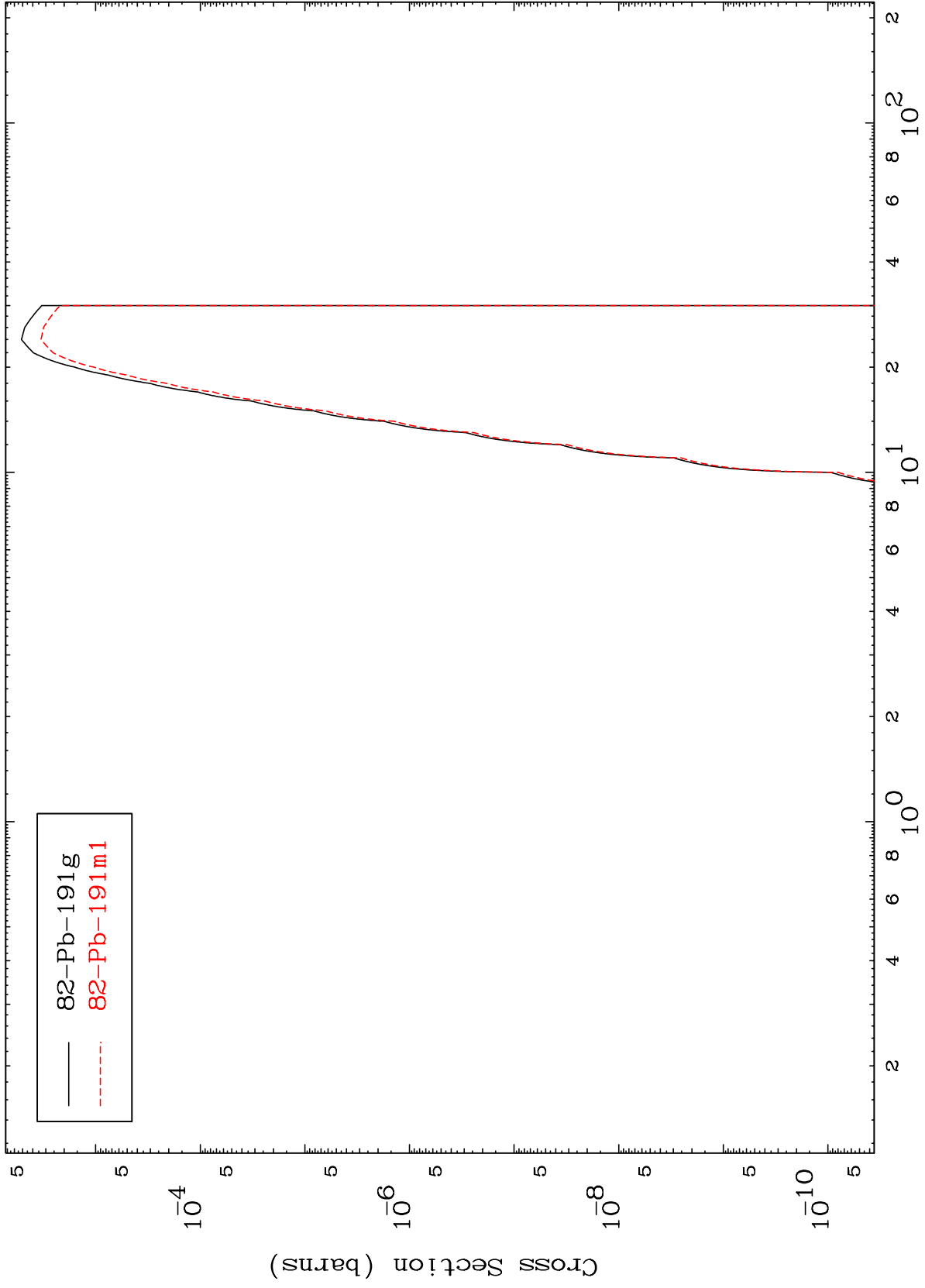
81-Tl-189

MAT 8083

(He-3,p)

81-Tl-189

Radionuclide Production Cross Section



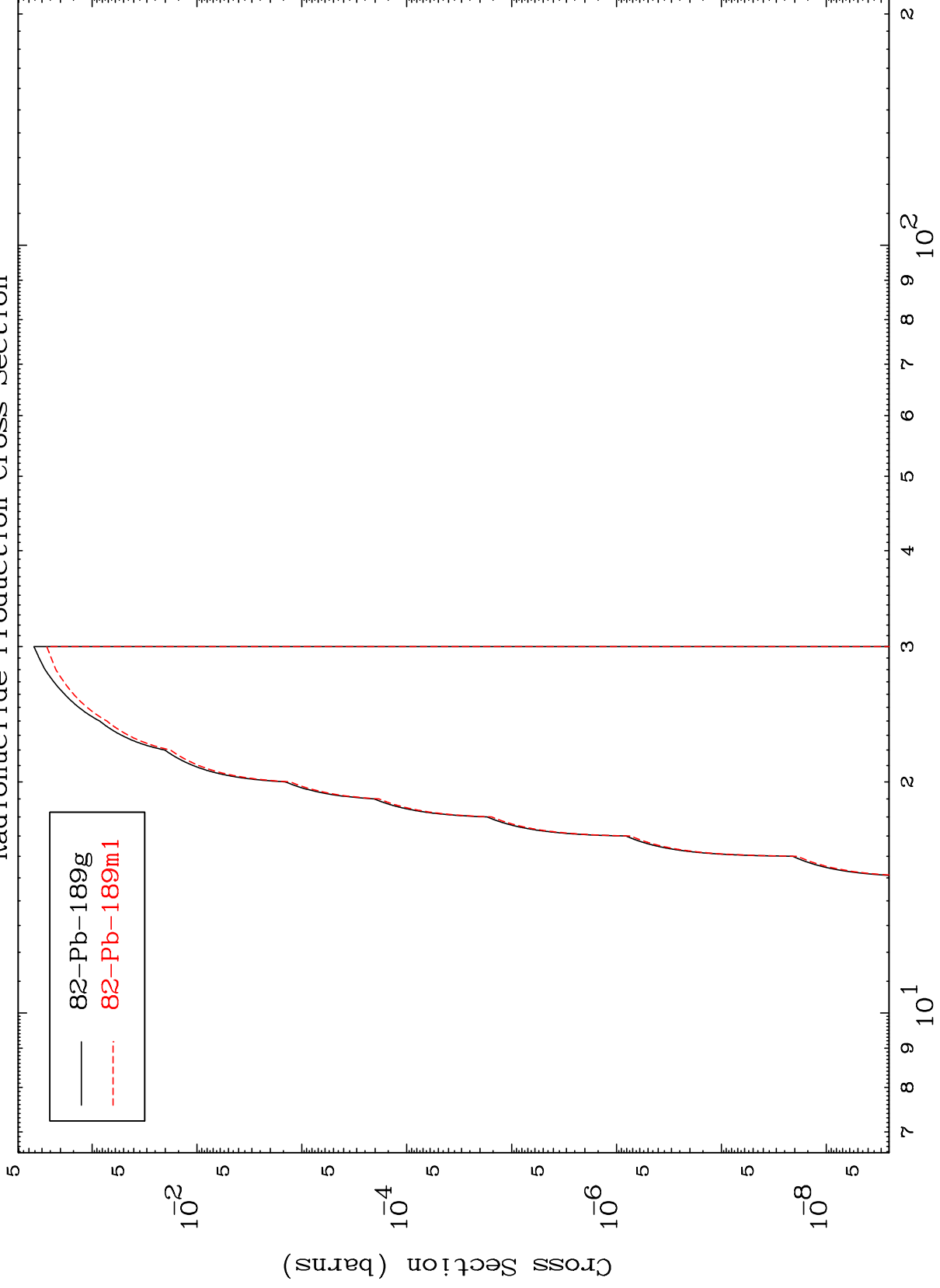
82-Pb-191g
82-Pb-191m1

MAT 8083

(He-3, t)

81-Tl-189

Radionuclide Production Cross Section



22

Incident Energy (MeV)

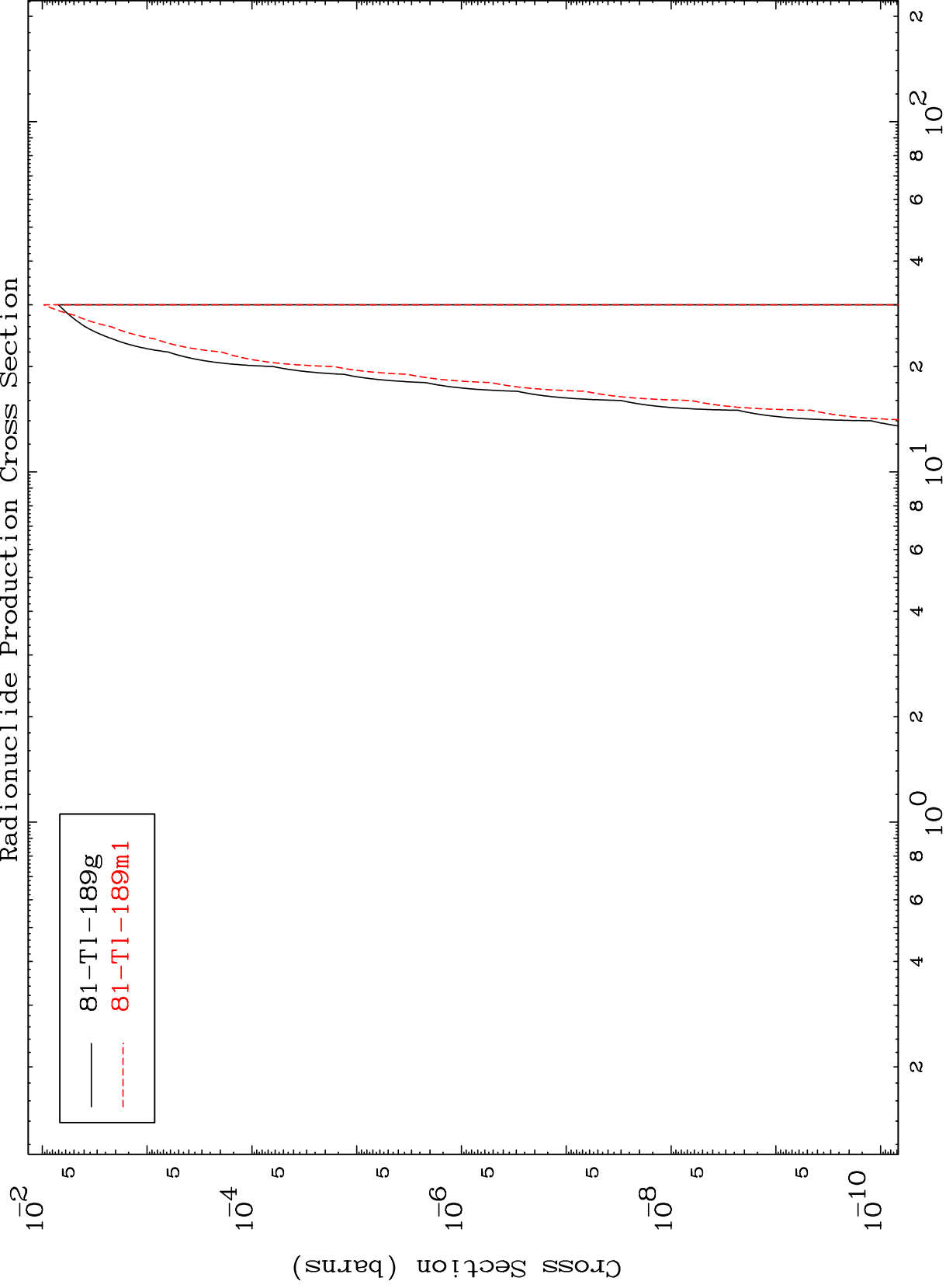
81-Tl-189

MAT 8083

(He-3, He-3)

81-Tl-189

Radionuclide Production Cross Section



23

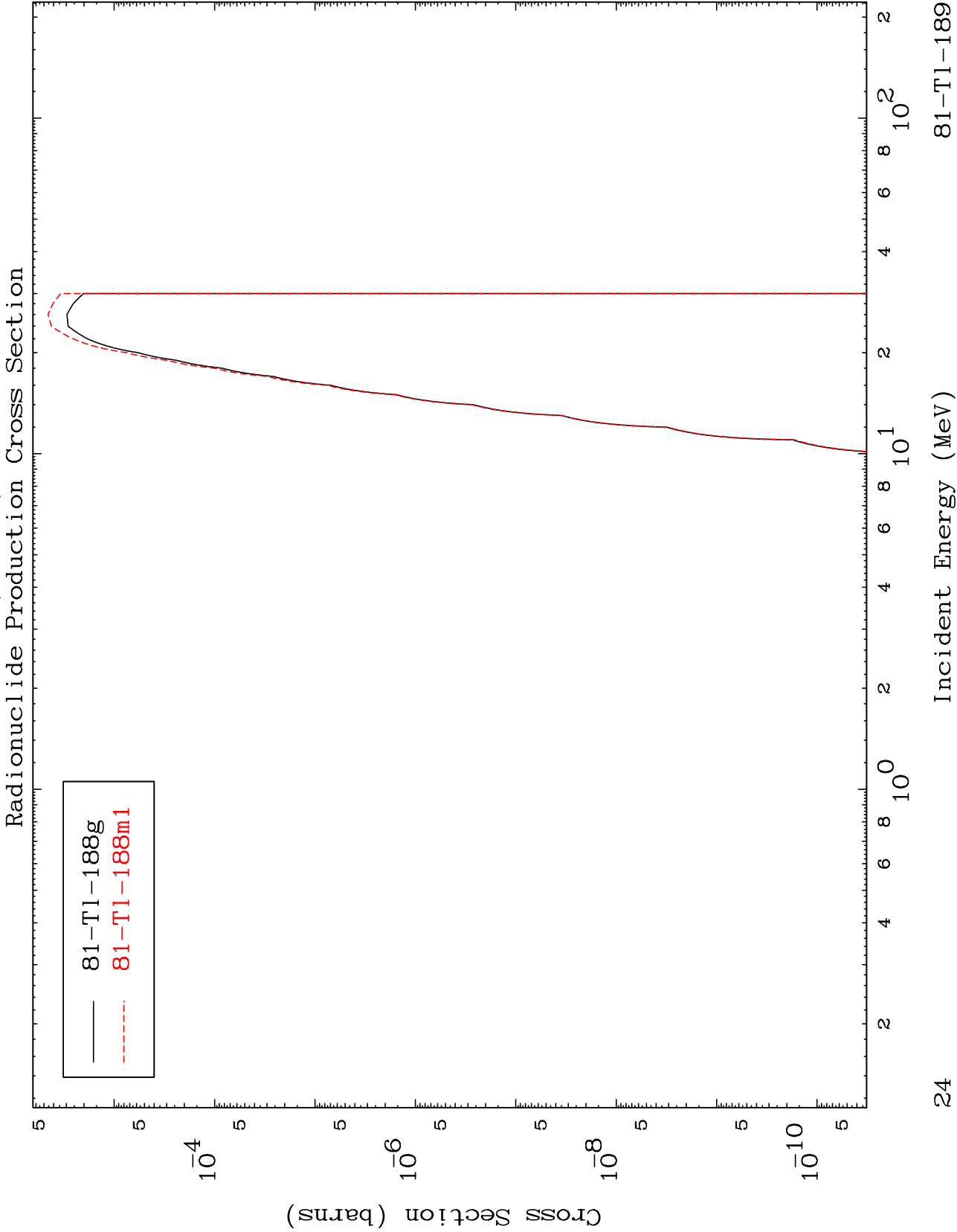
Incident Energy (MeV)

81-Tl-189

MAT 8083

(He-3, α)

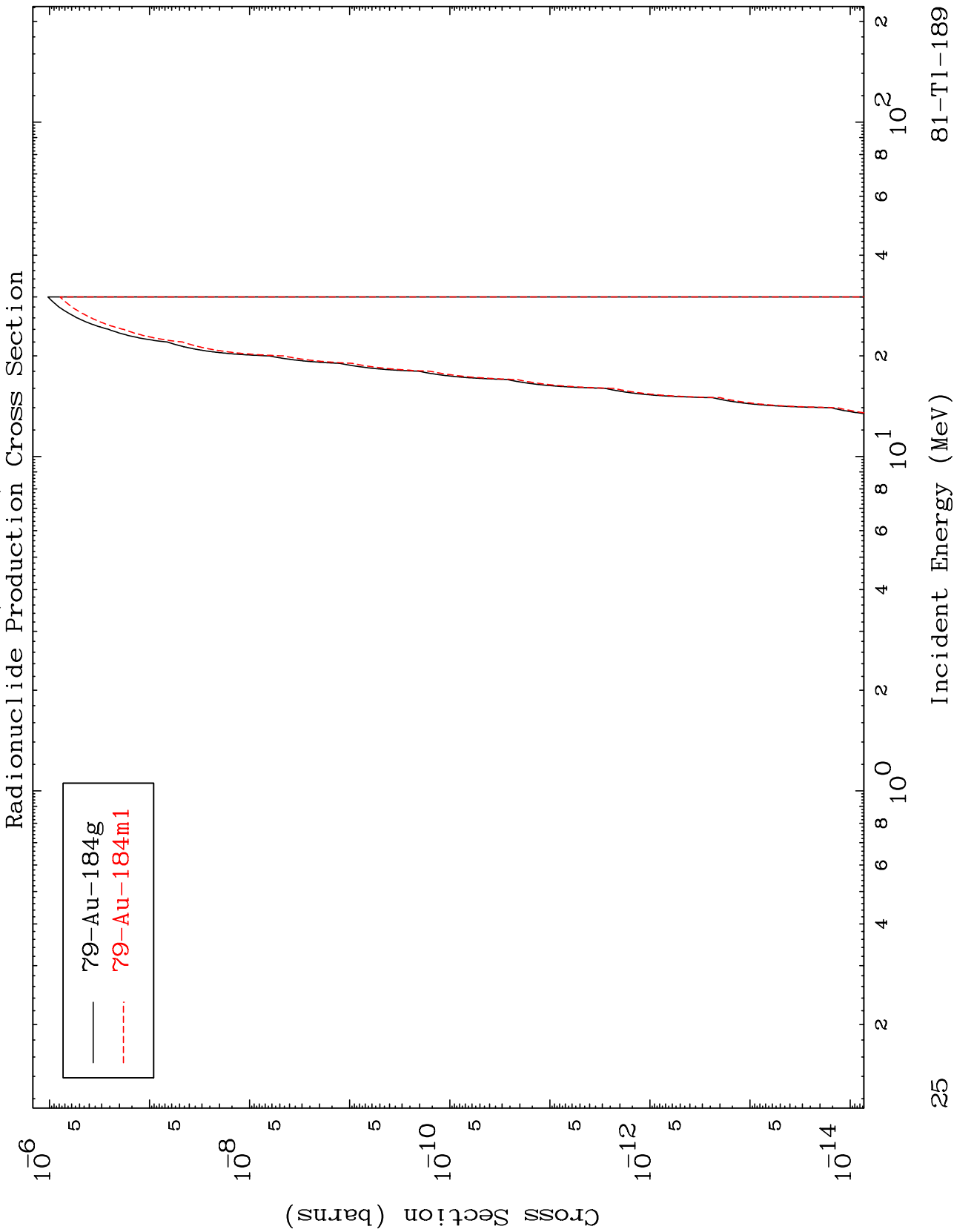
81-Tl-189



MAT 8083

(He-3, 2α)

81-Tl-189

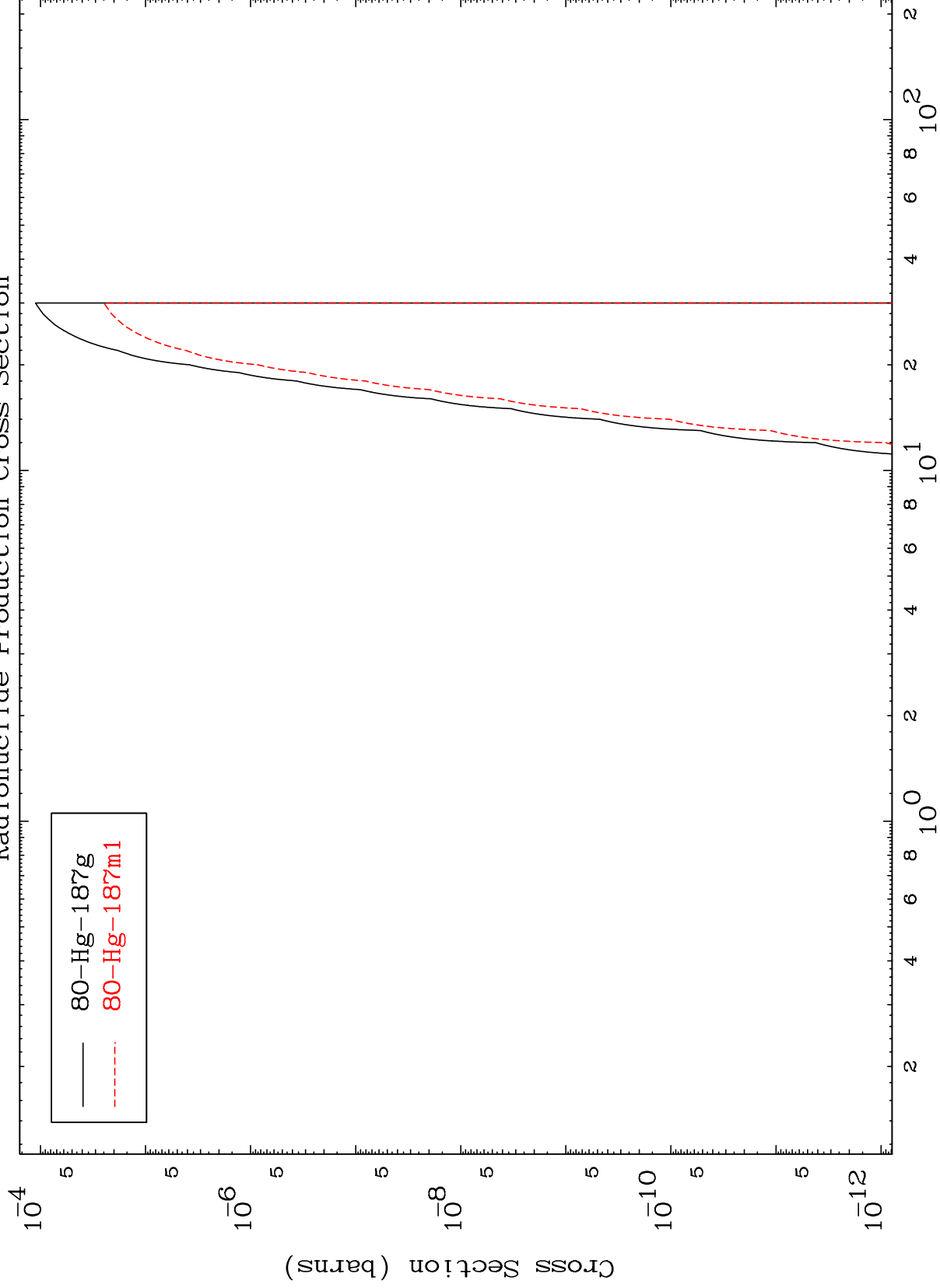


MAT 8083

(He-3, p) α

81-Tl-189

Radionuclide Production Cross Section



26

Incident Energy (MeV)

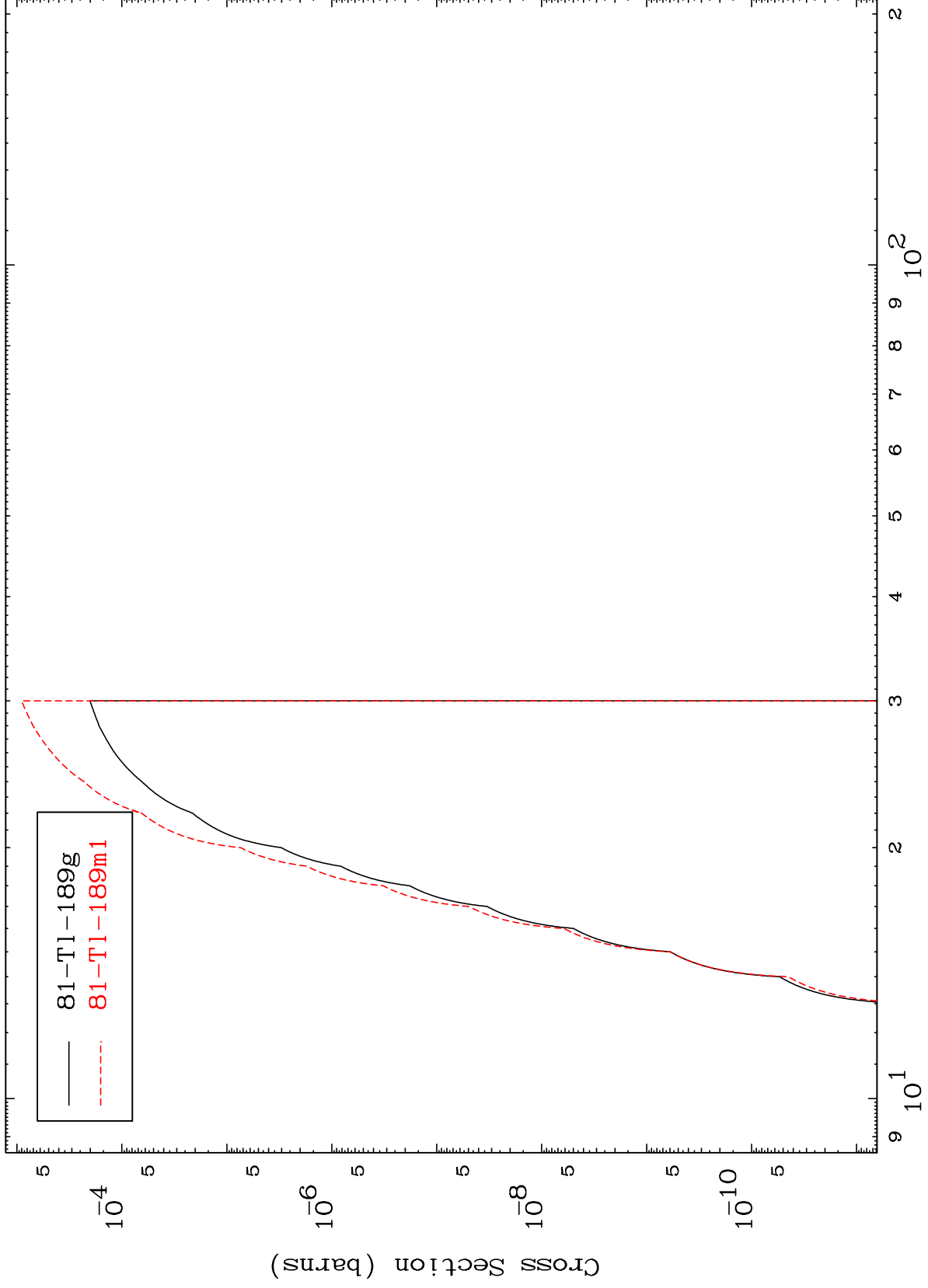
81-Tl-189

MAT 8083

(He-3,p) d

81-Tl-189

Radionuclide Production Cross Section



81-Tl-189g
81-Tl-189m1

27

Incident Energy (MeV)

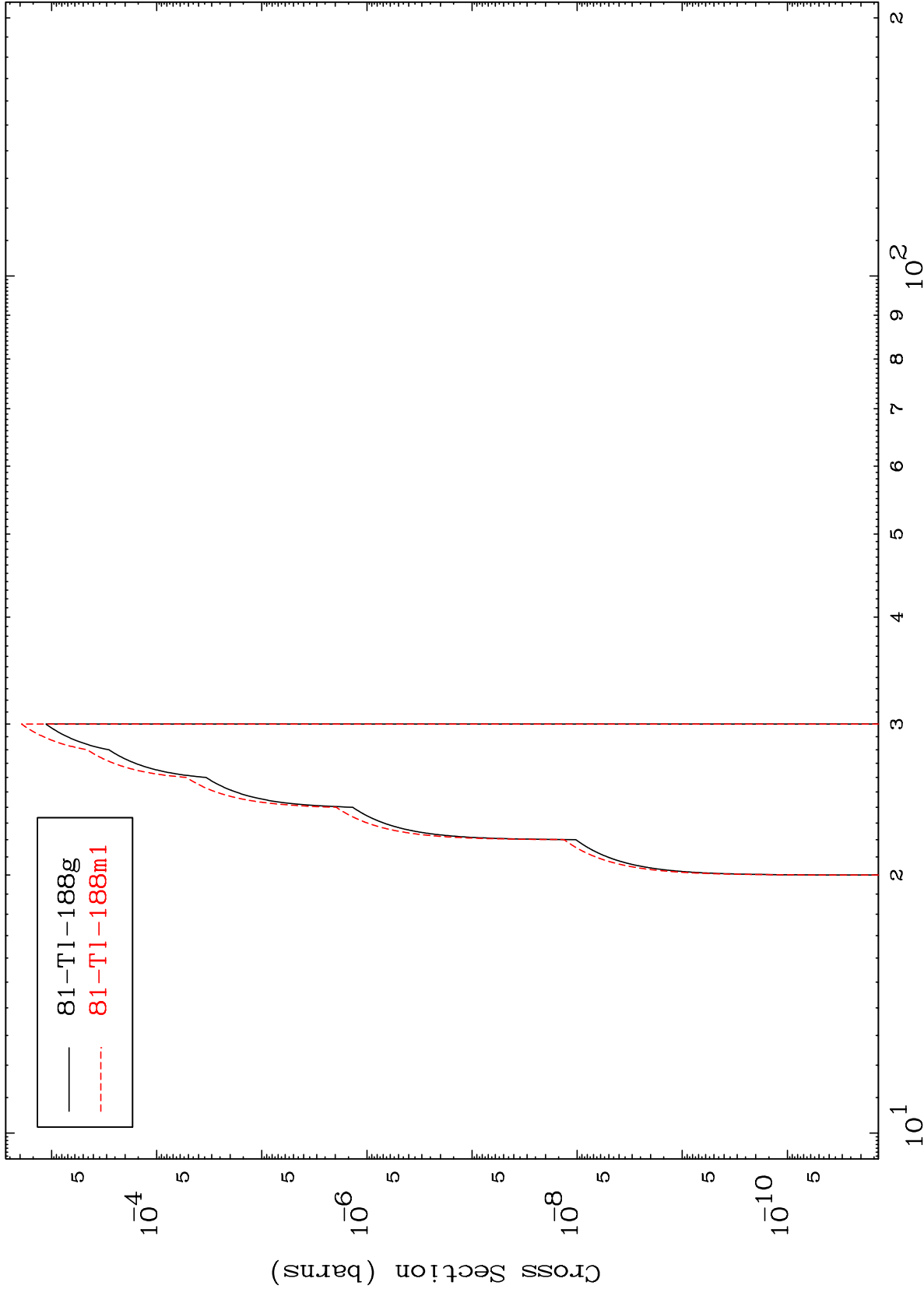
81-Tl-189

MAT 8083

(He-3,p) t

81-Tl-189

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-189

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