

Program EVALPLOT
(Version 2018-1)

by

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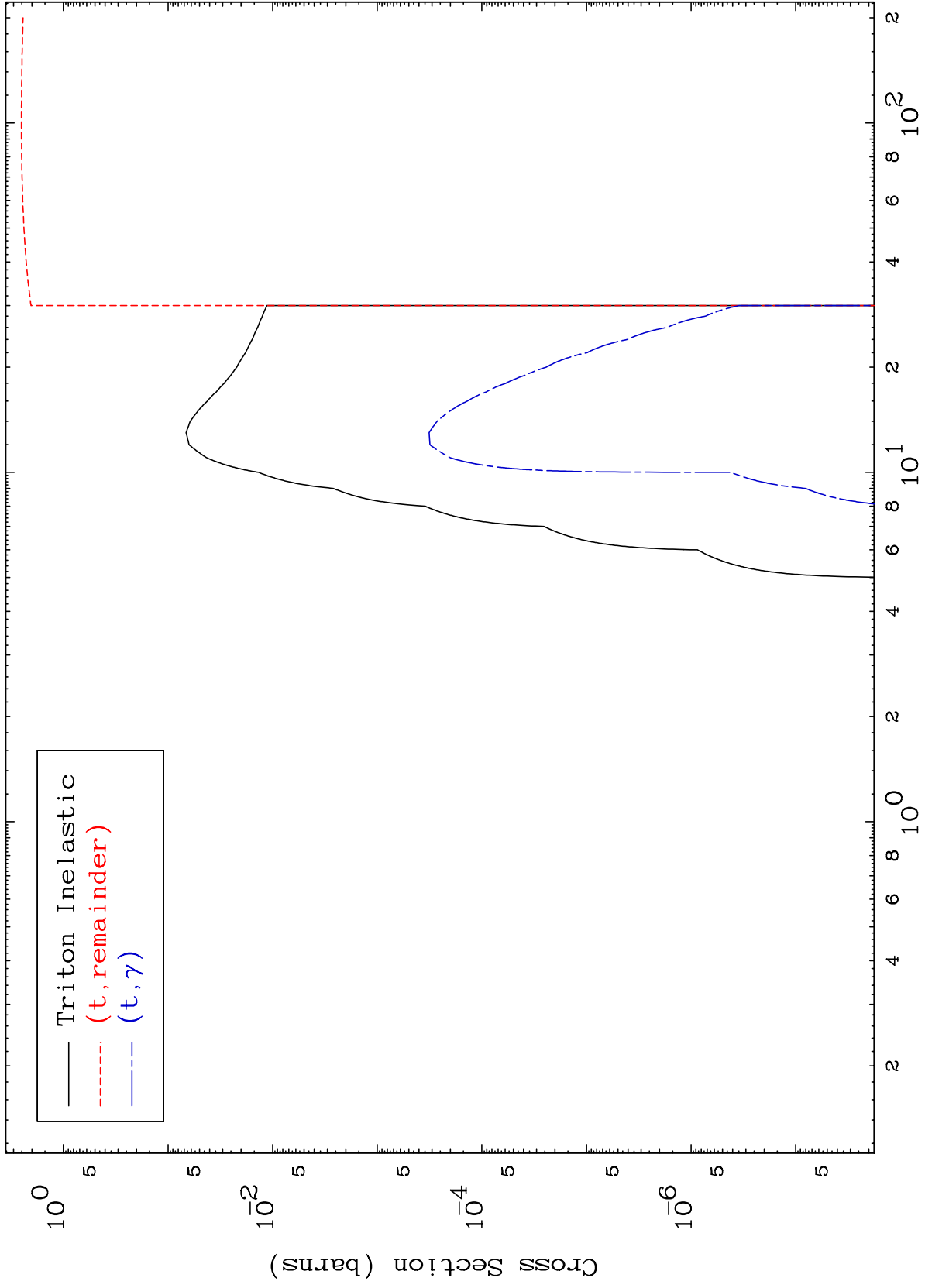
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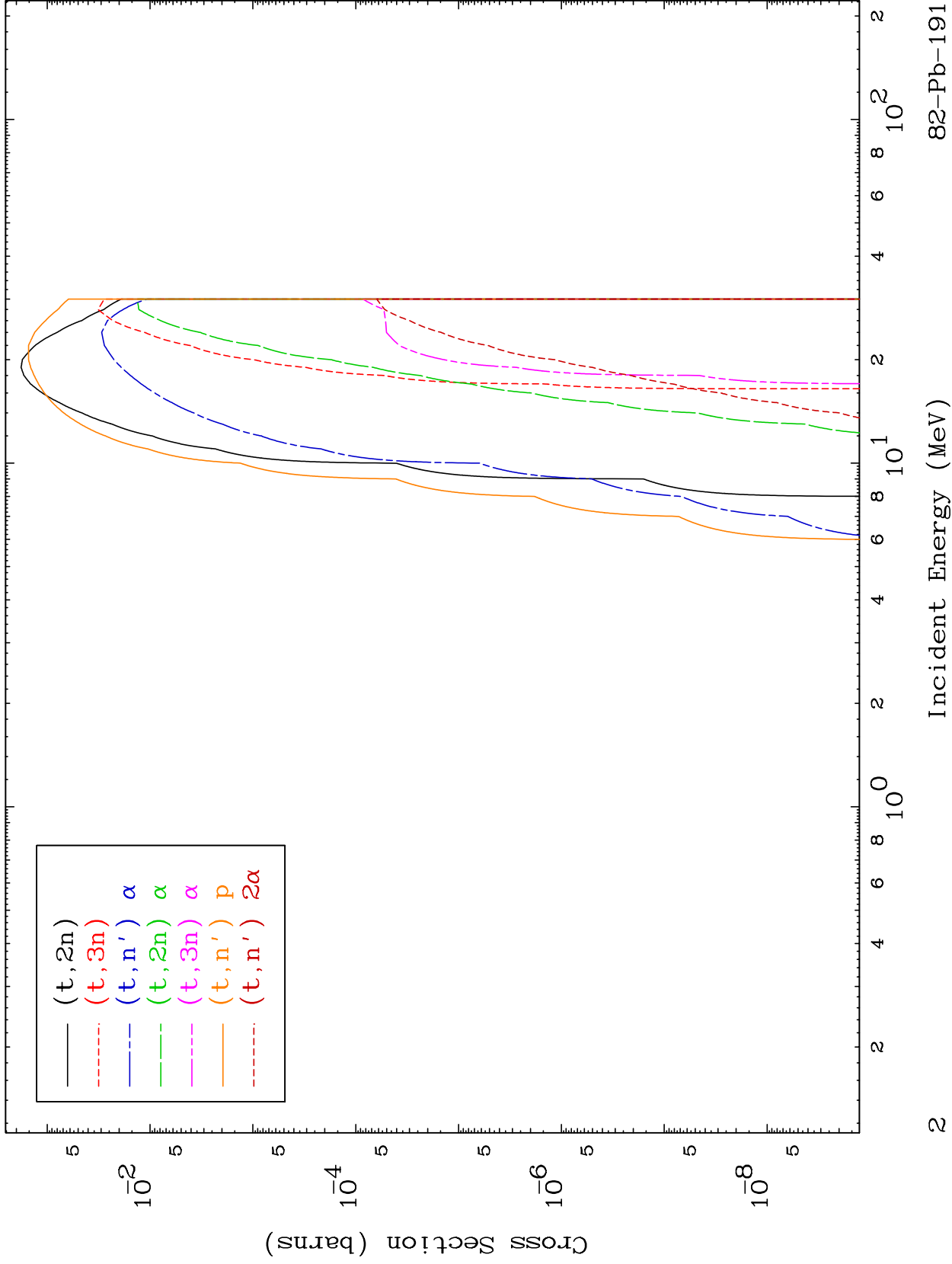
Press Mouse Button to Start

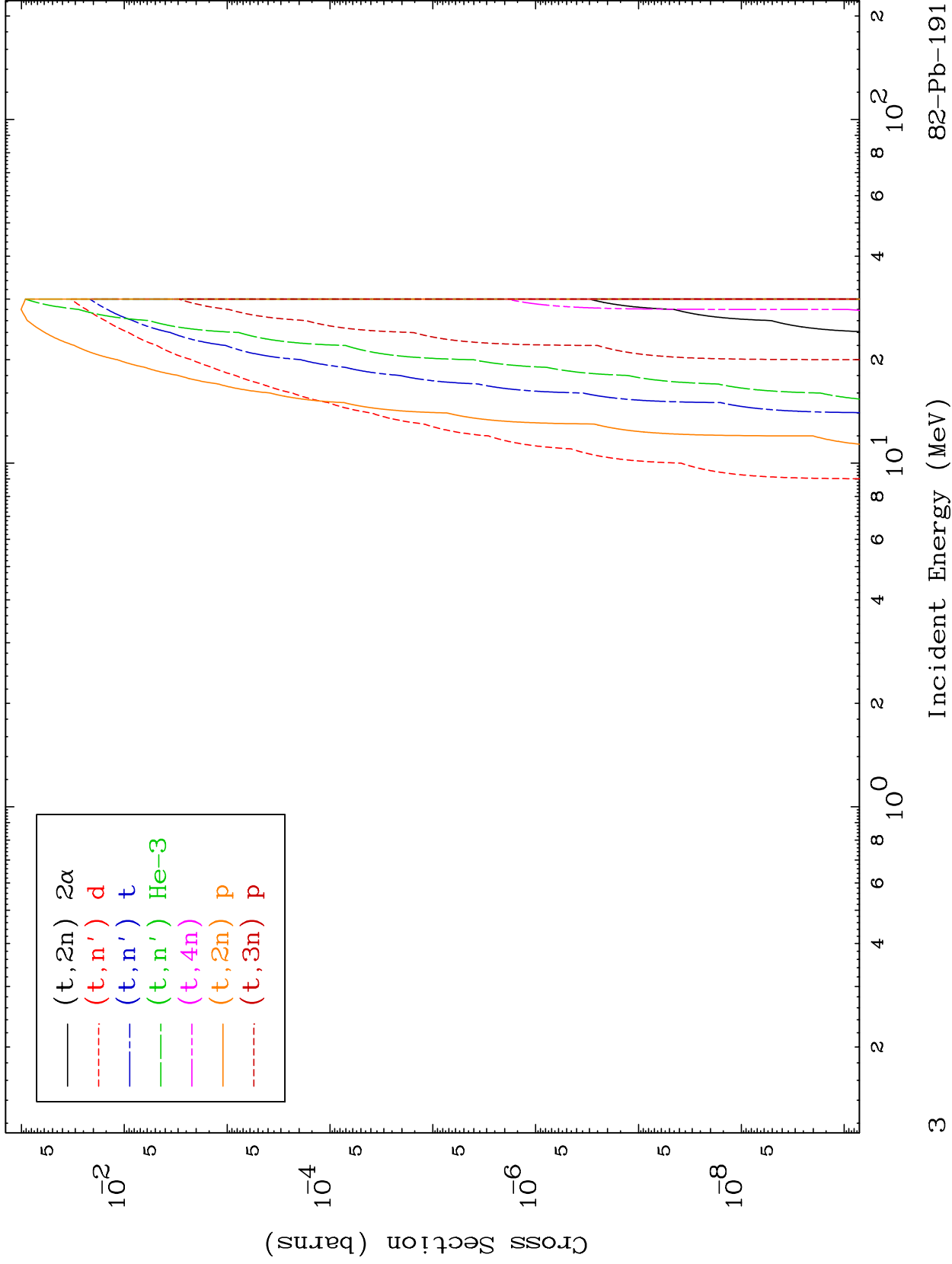
MAT 8187

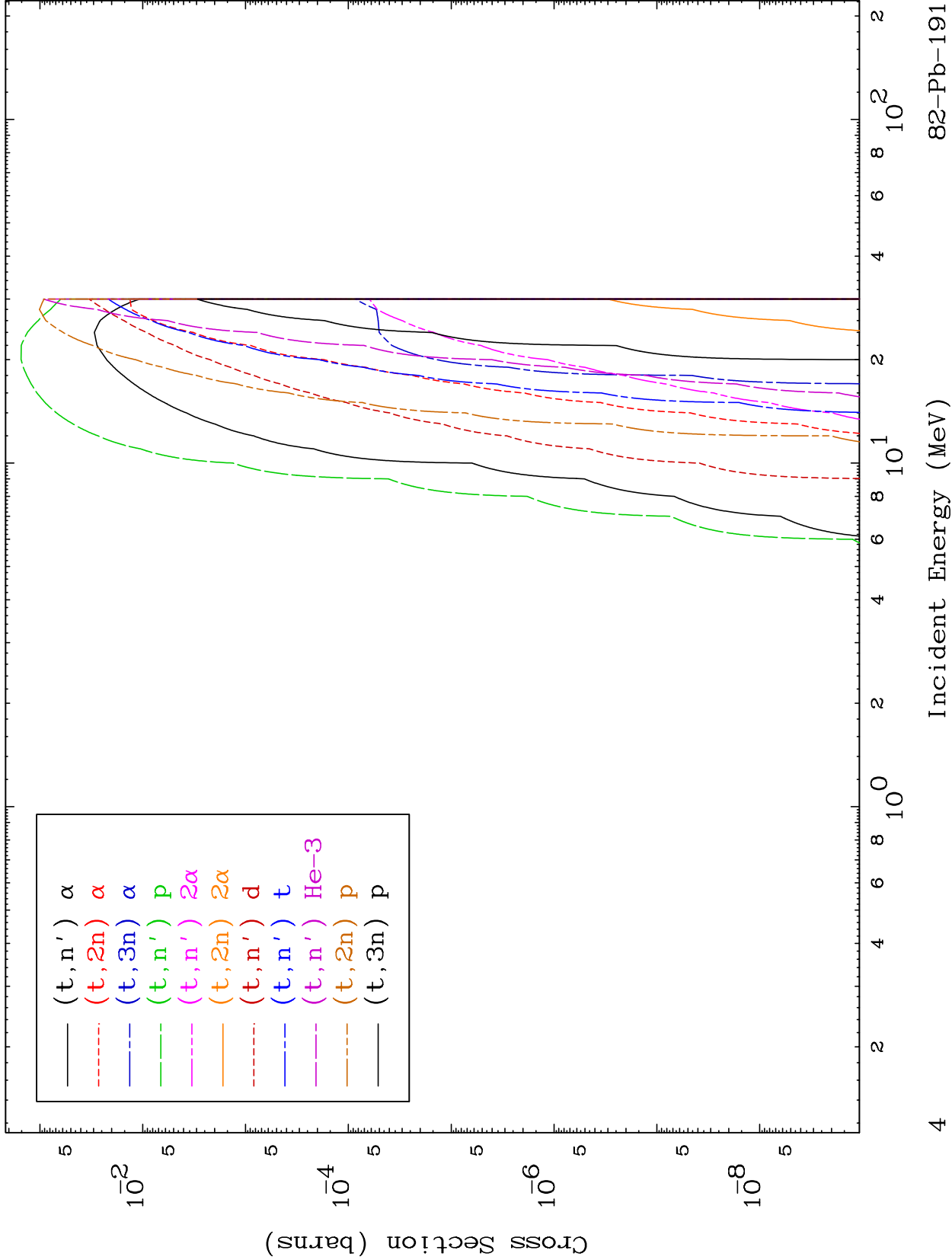
Triton Major
0 Kelvin Cross Sections

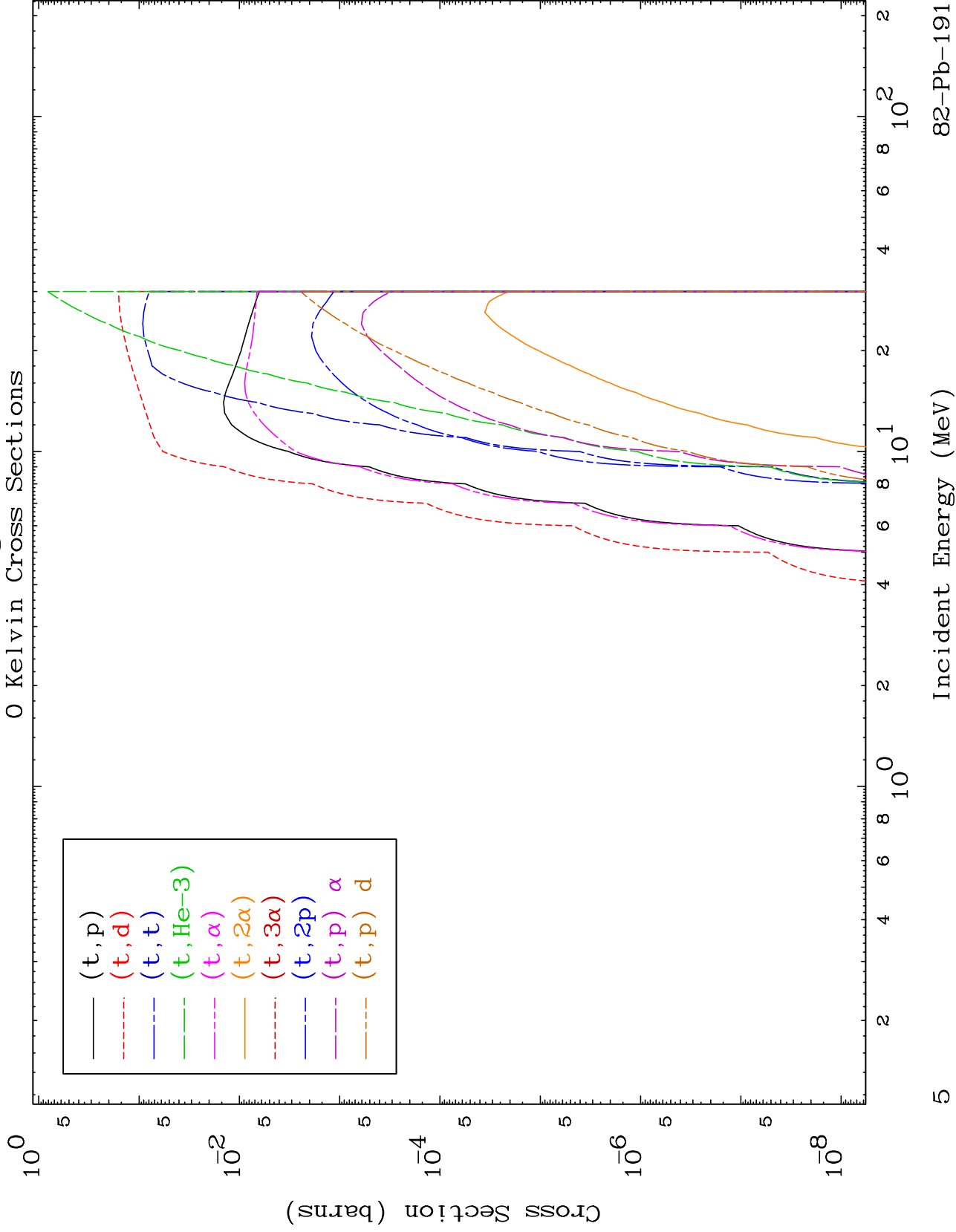
82-Pb-191







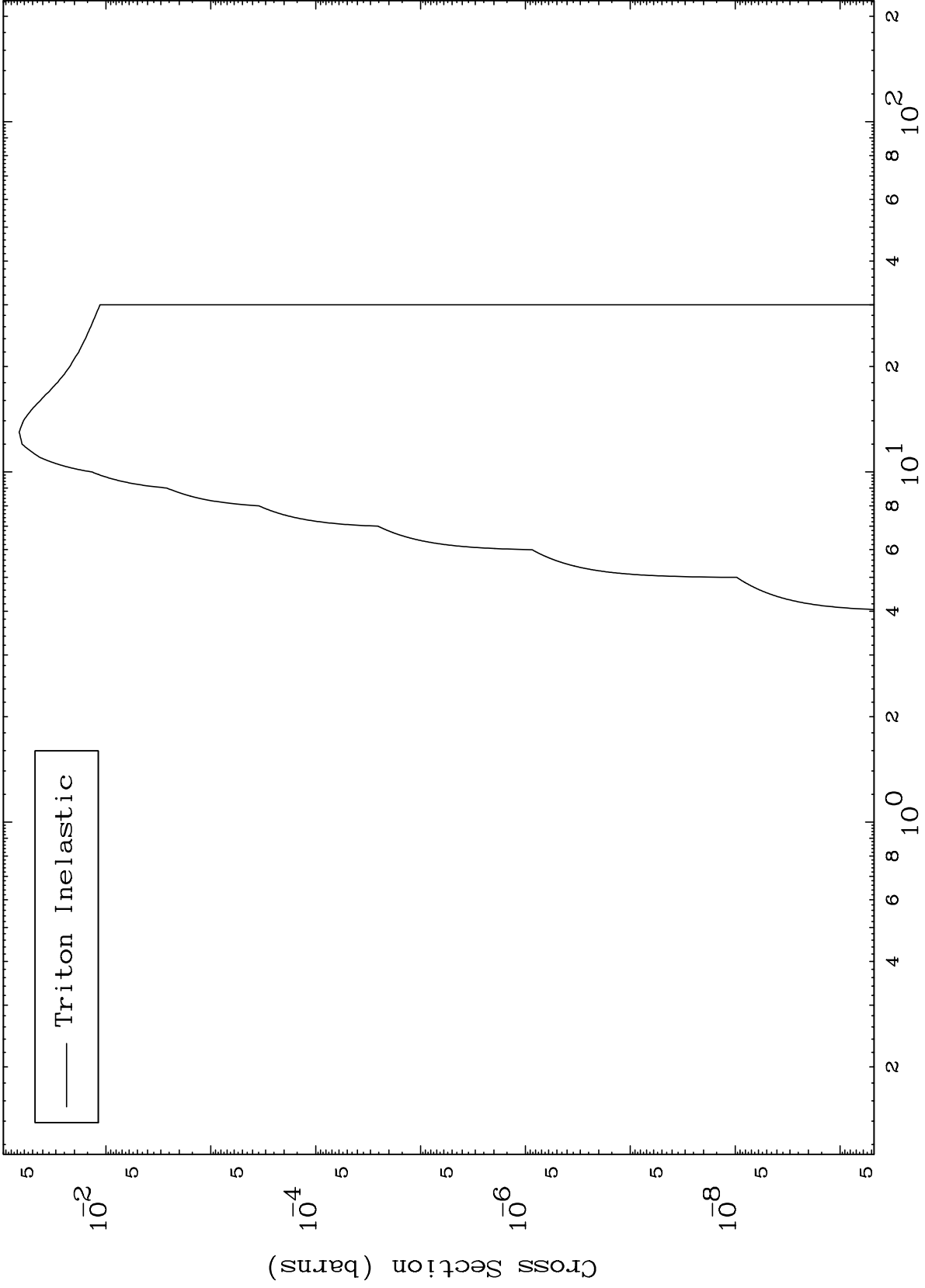




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82-Pb-191

(t, n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

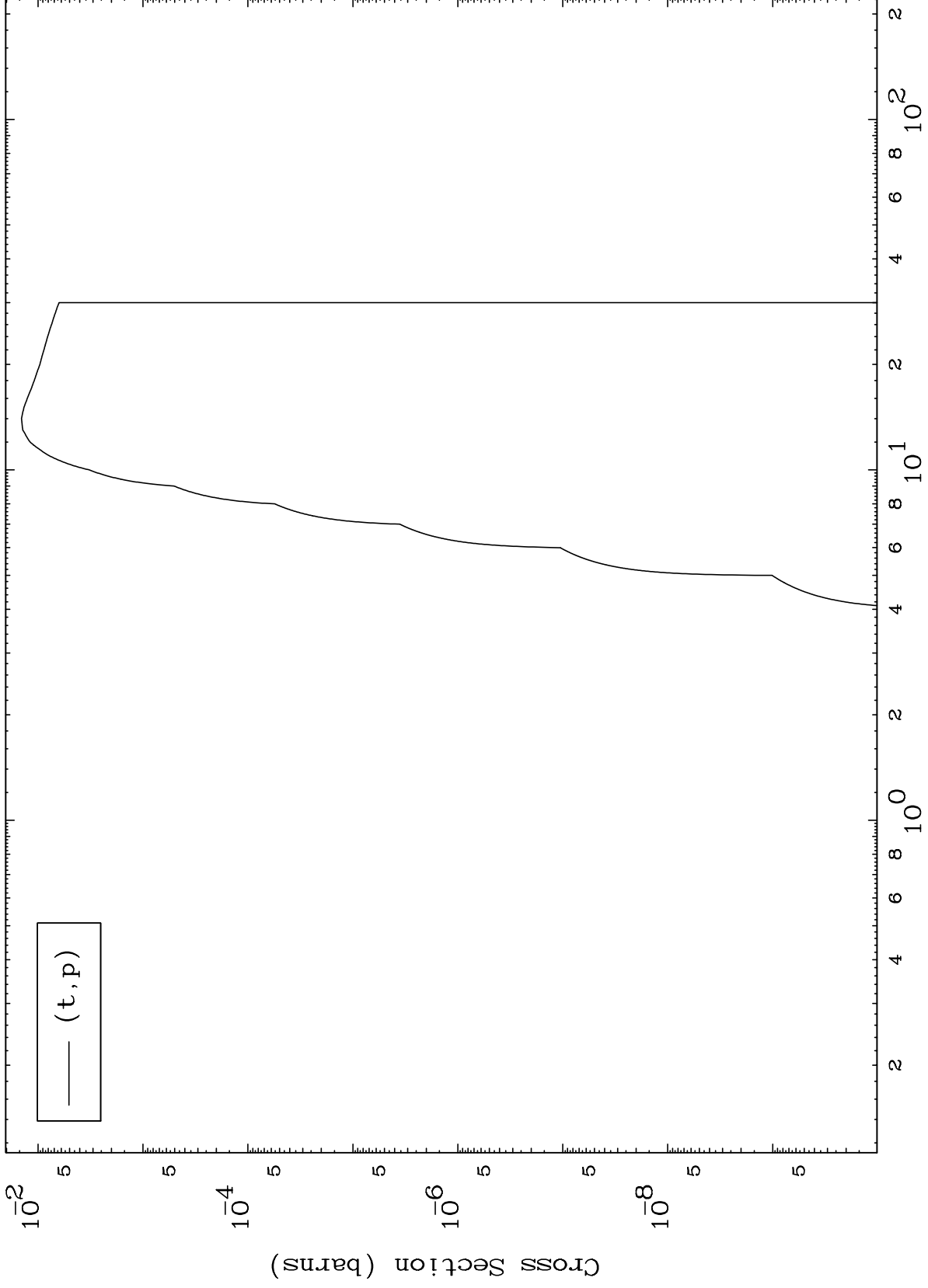
82-Pb-191

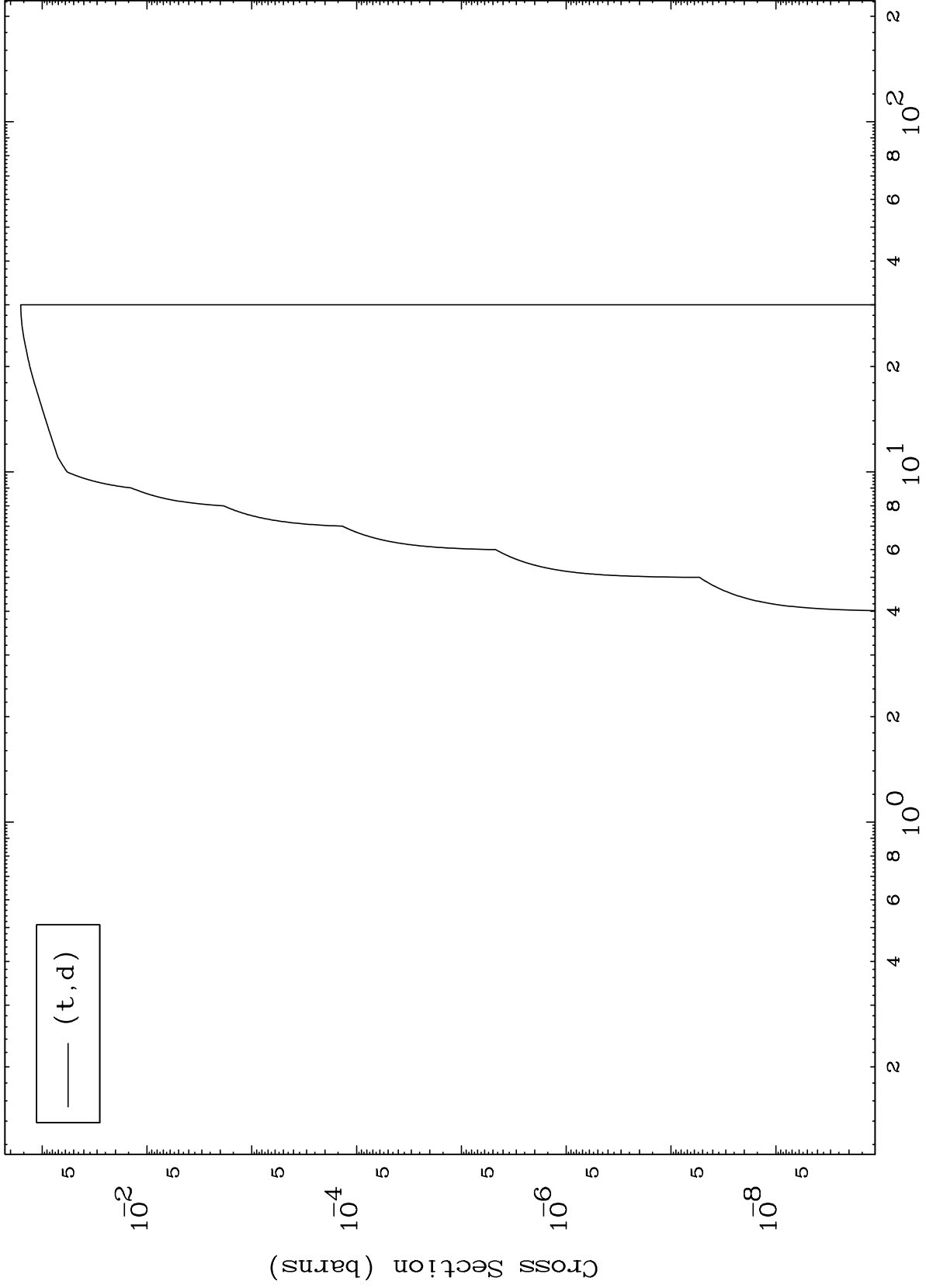
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(t,p) Levels

82-Pb-191

0 Kelvin Cross Sections



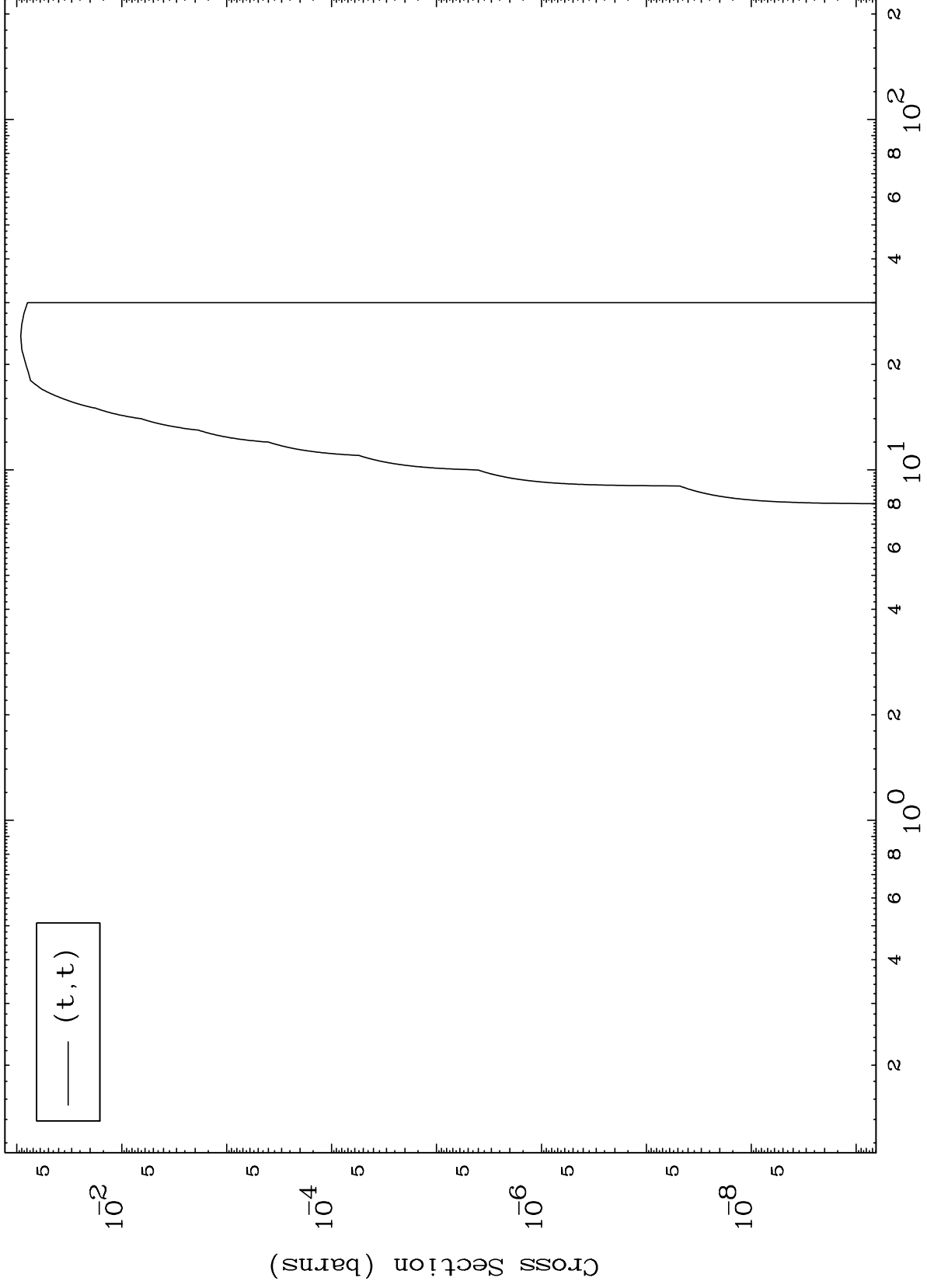


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(t, t) Levels

82-Pb-191

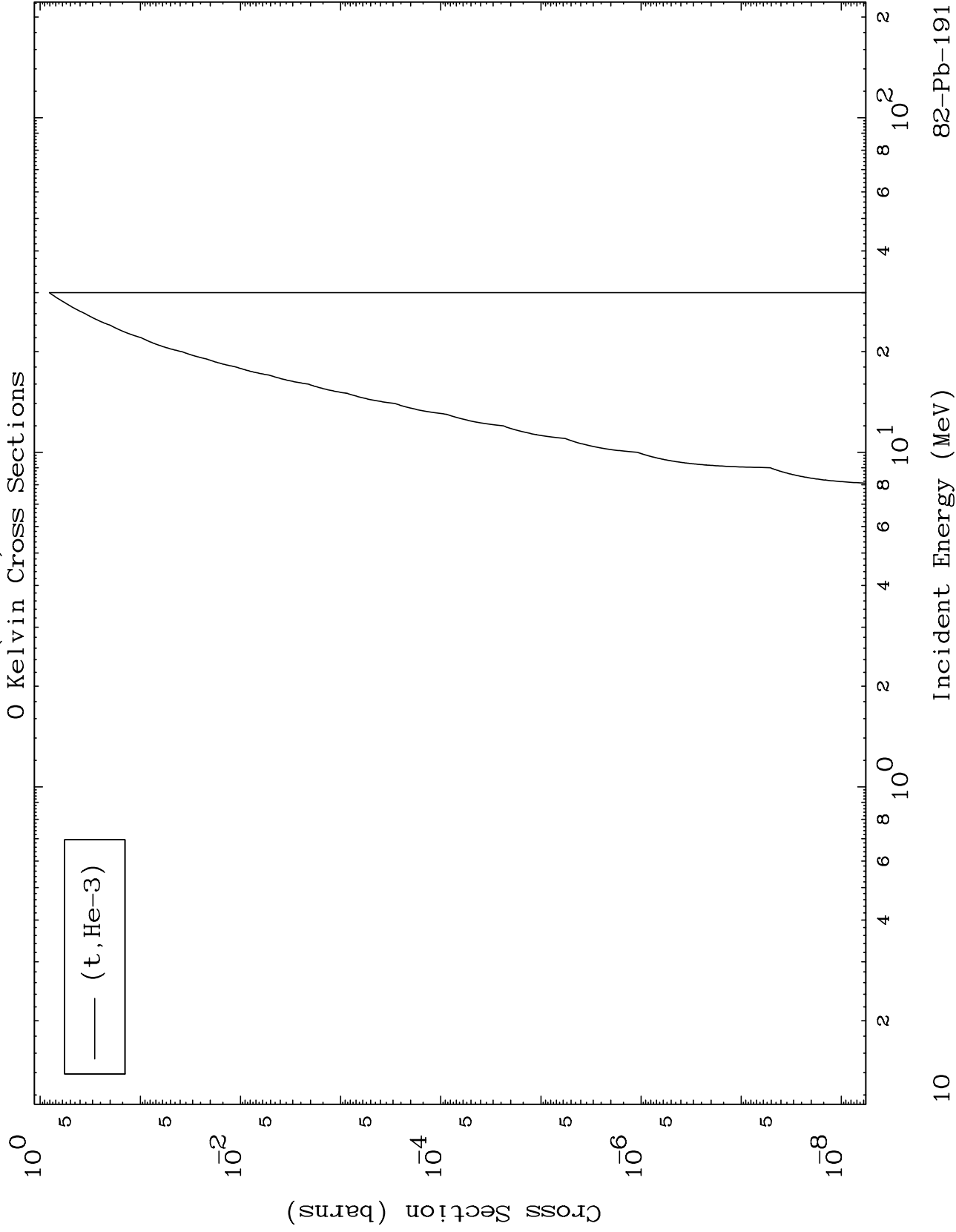
0 Kelvin Cross Sections



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(t,He3) Levels

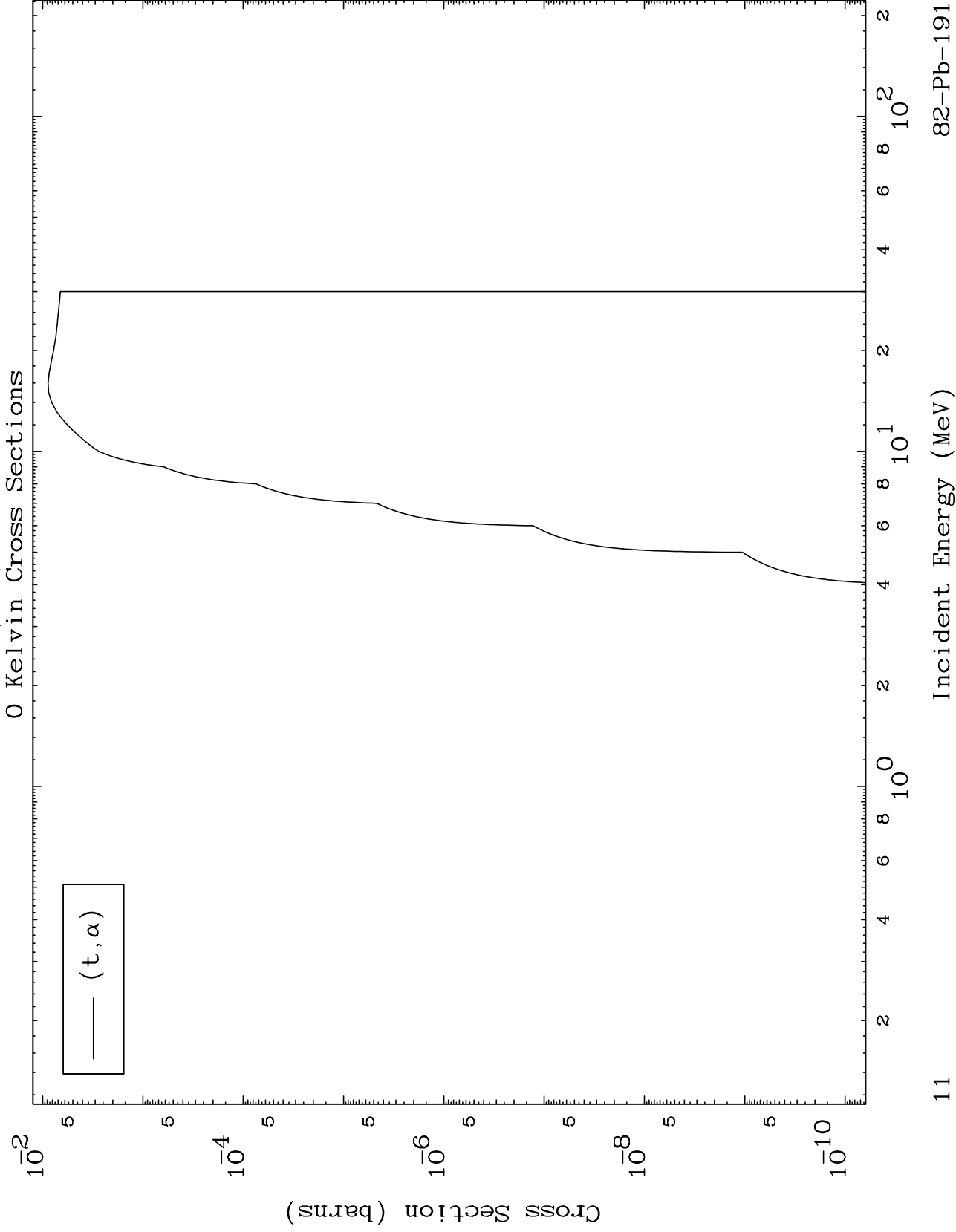
82-Pb-191



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(t, α) Levels

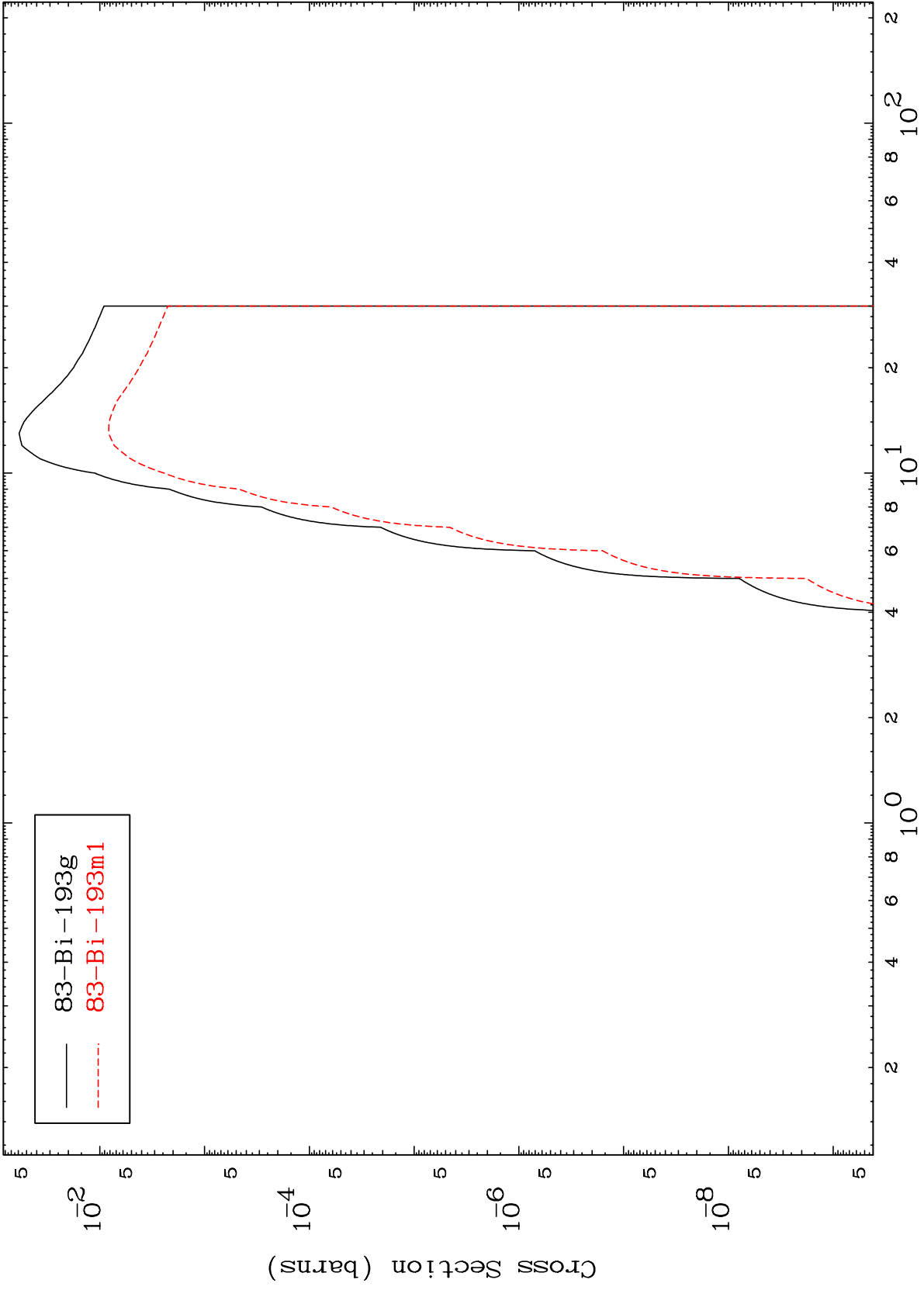
82-Pb-191



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Triton Inelastic
Radionuclide Production Cross Section

82-Pb-191

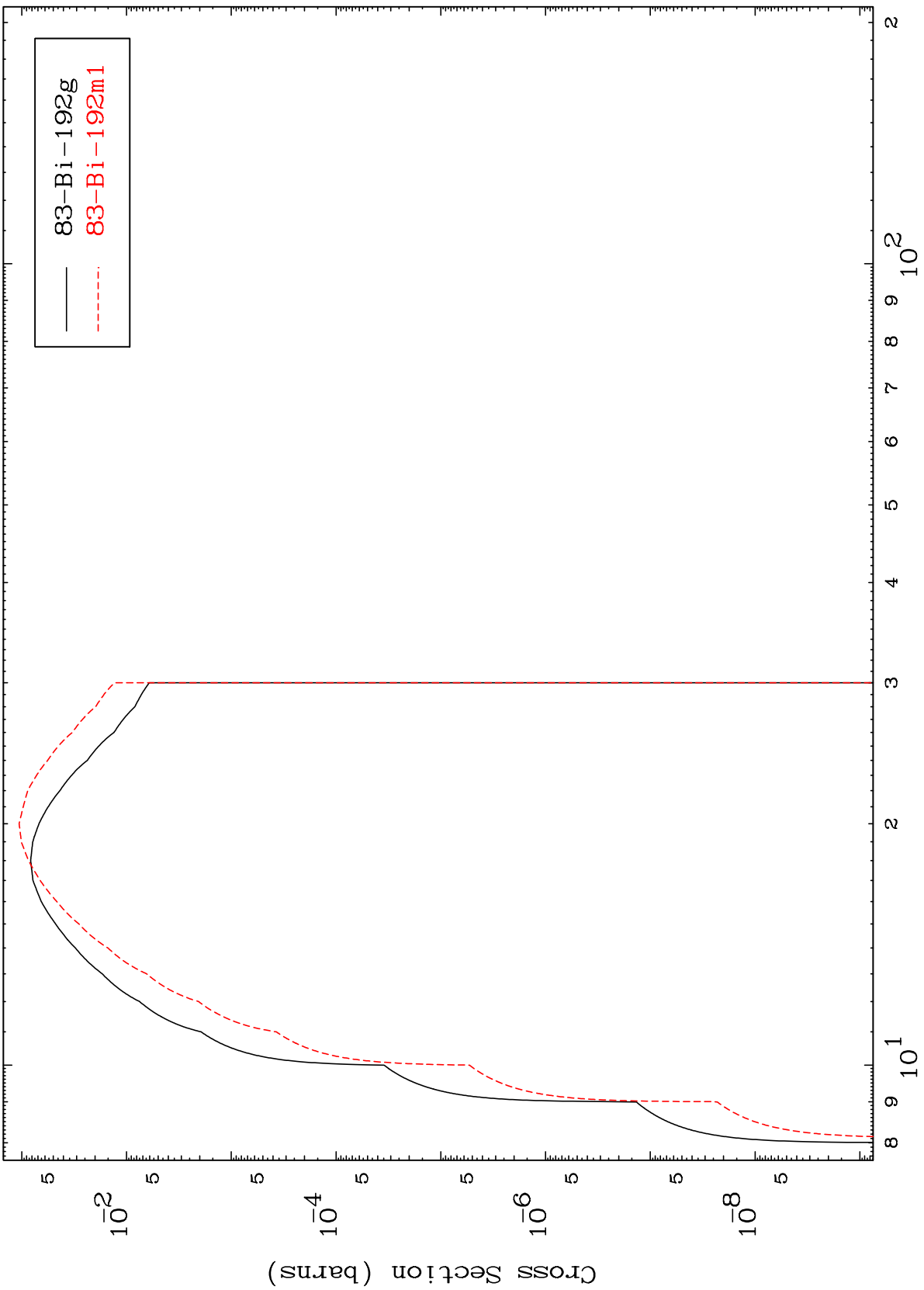


83-Bi-193g
83-Bi-193m1

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82-Pb-191

(t,2n)
Radionuclide Production Cross Section



82-Pb-191

Incident Energy (MeV)

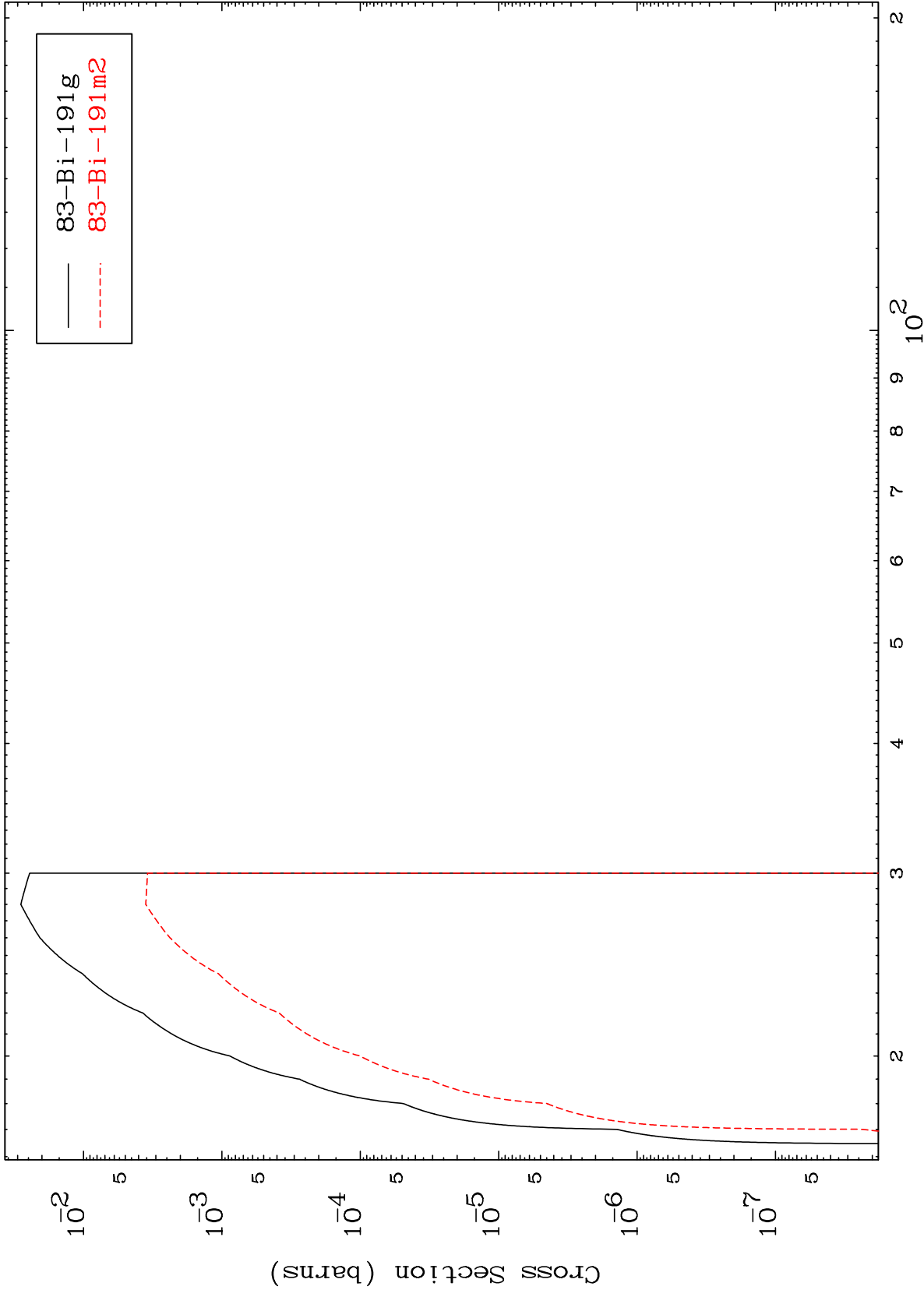
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(t,3n)

82-Pb-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

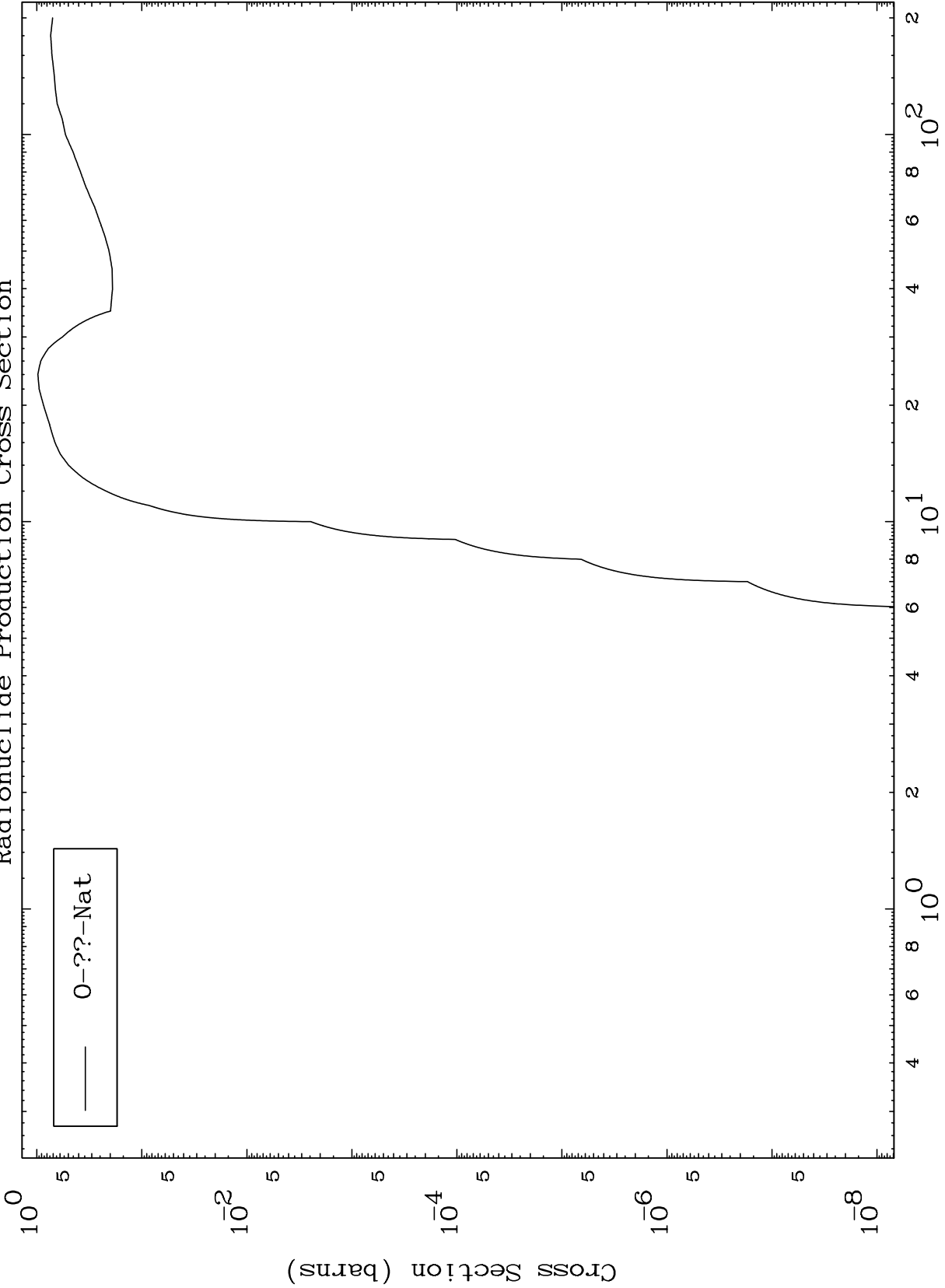
82-Pb-191

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Triton Fission

82-Pb-191

Radionuclide Production Cross Section

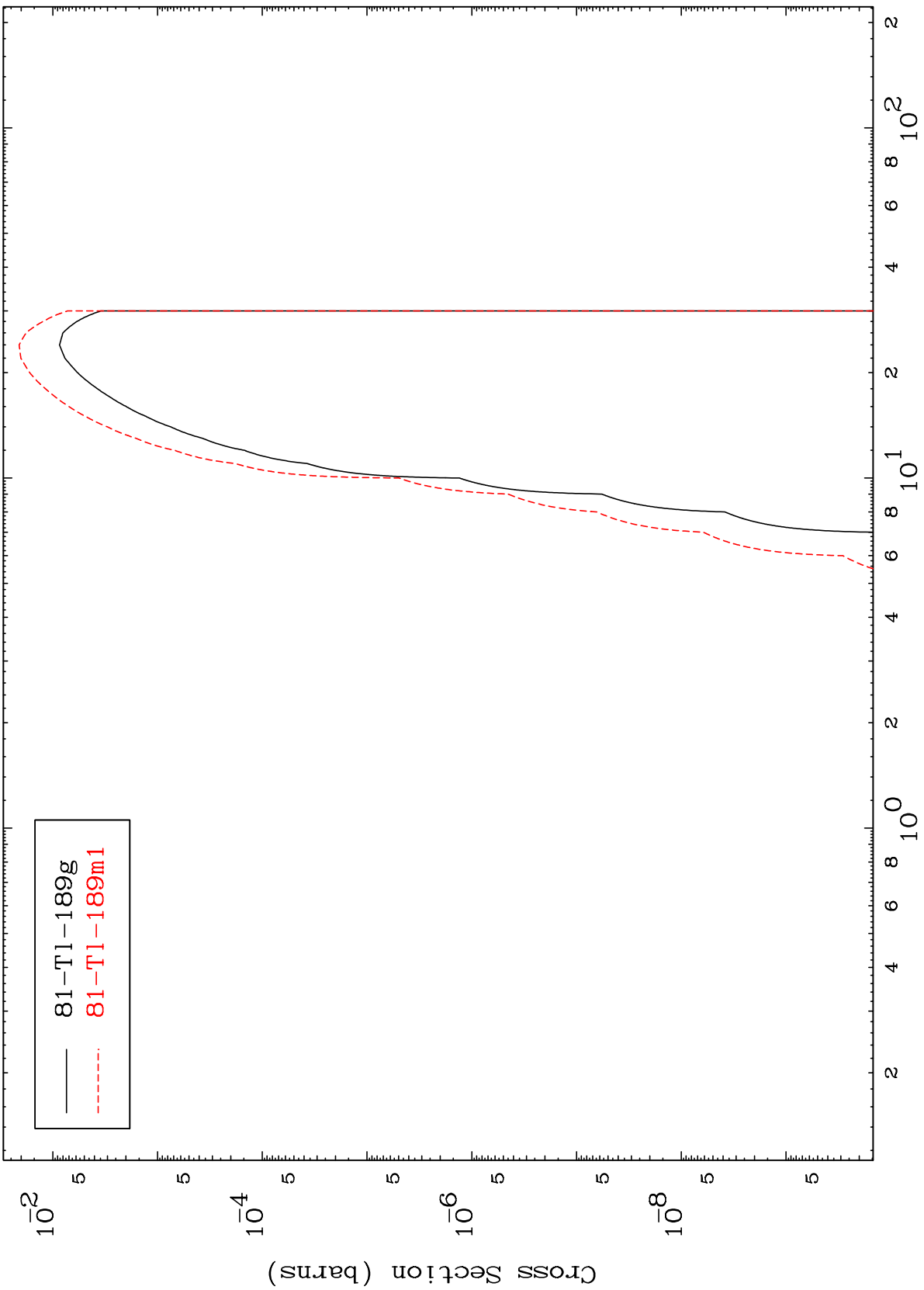


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(t,n') α

82-Pb-191

Radionuclide Production Cross Section



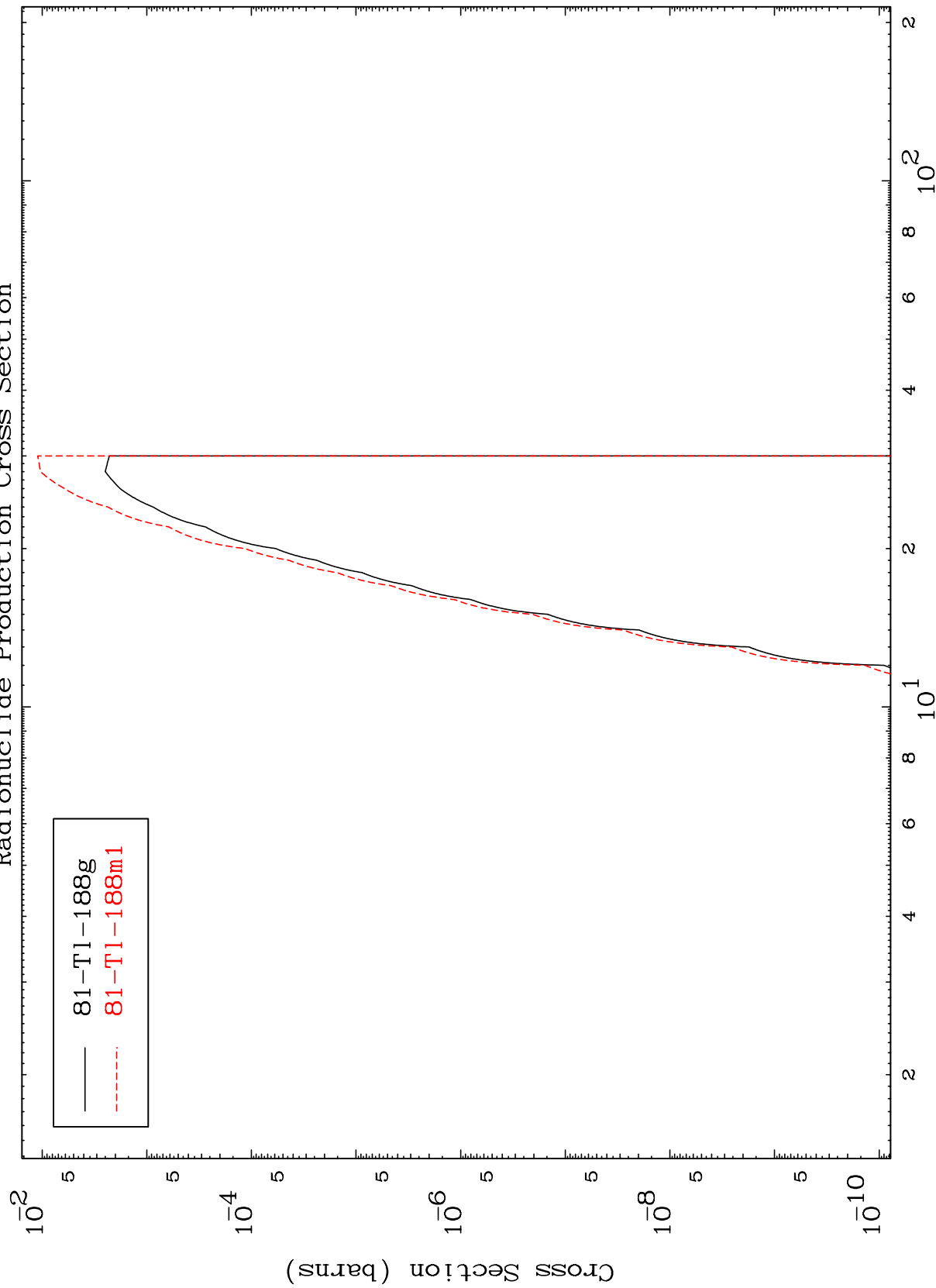
— 81-Tl-189g
- - - 81-Tl-189m1

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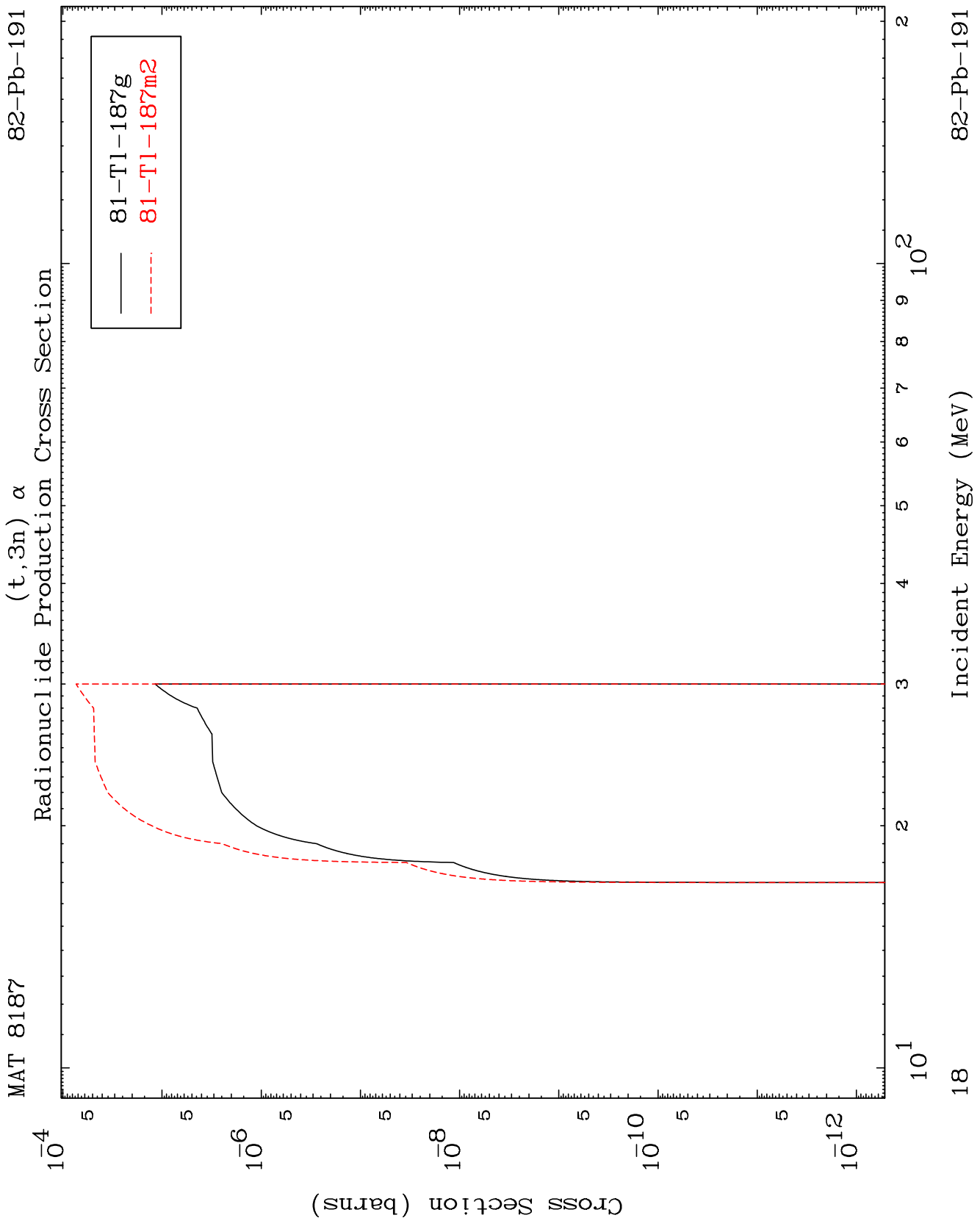
(t,2n) α

82-Pb-191

Radionuclide Production Cross Section



81-Tl-188g
81-Tl-188m1

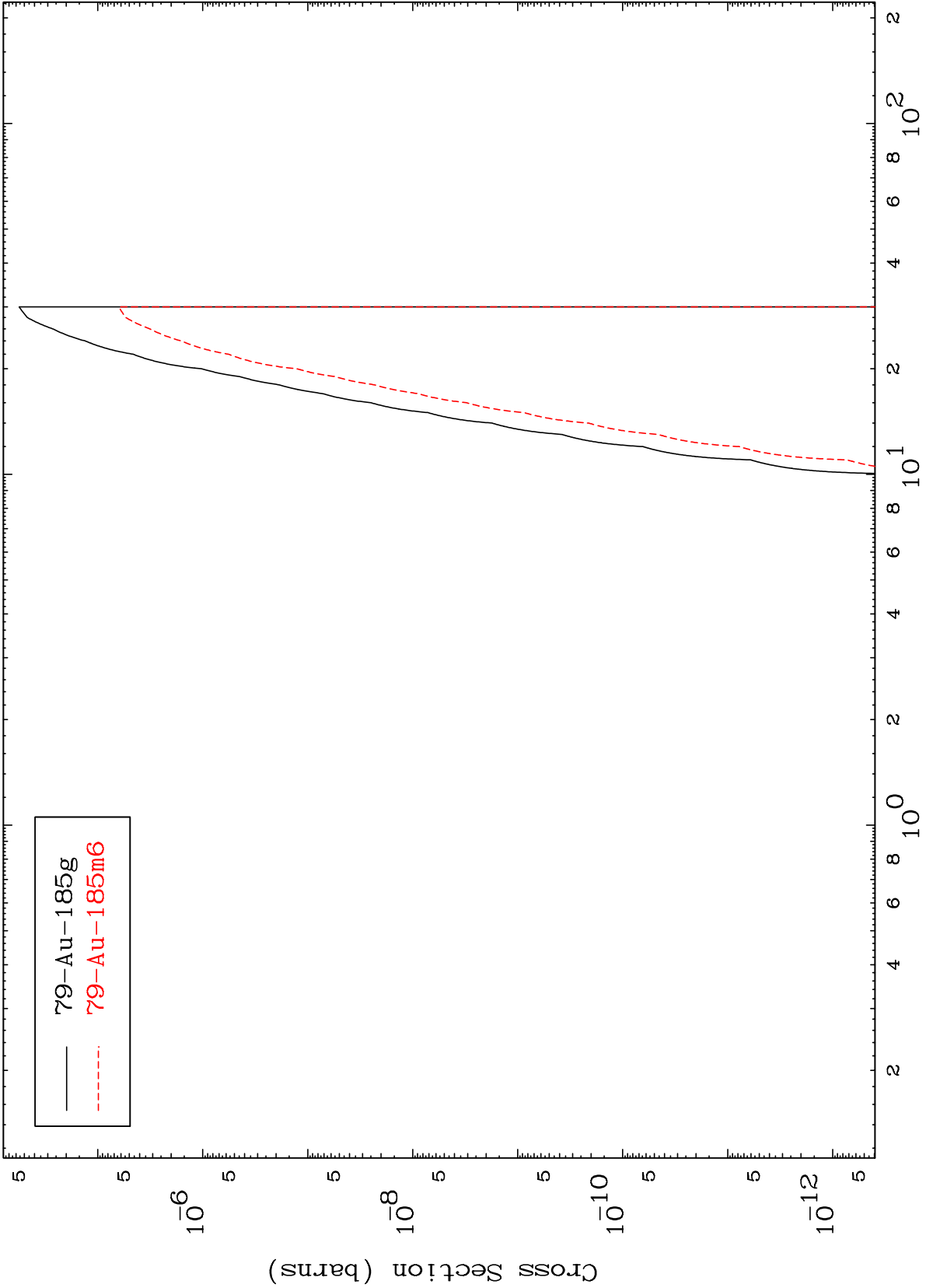


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(t,n') 2 α

82-Pb-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

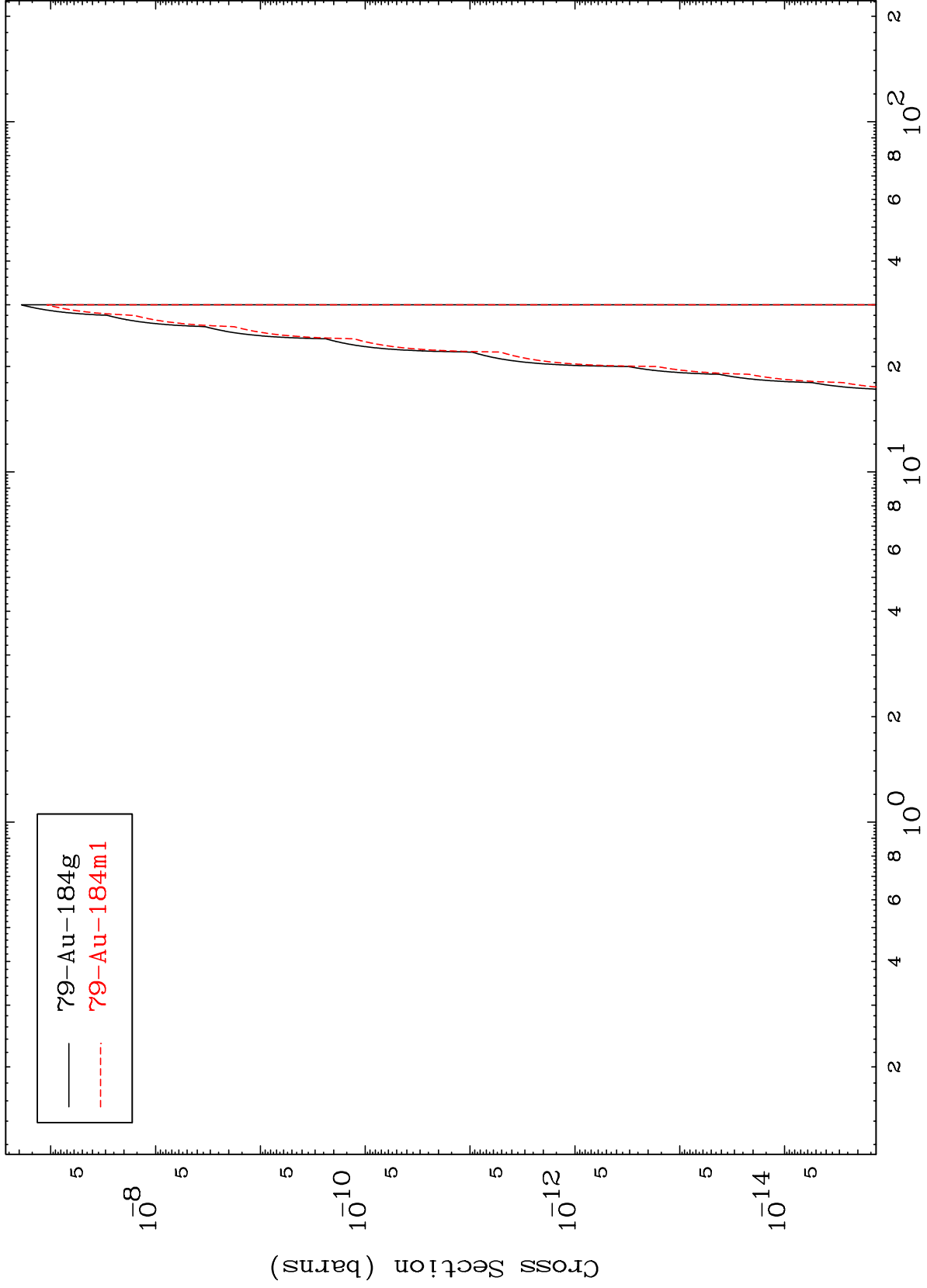
82-Pb-191

MAT 8187

(t,2n) 2 α

82-Pb-191

Radionuclide Production Cross Section

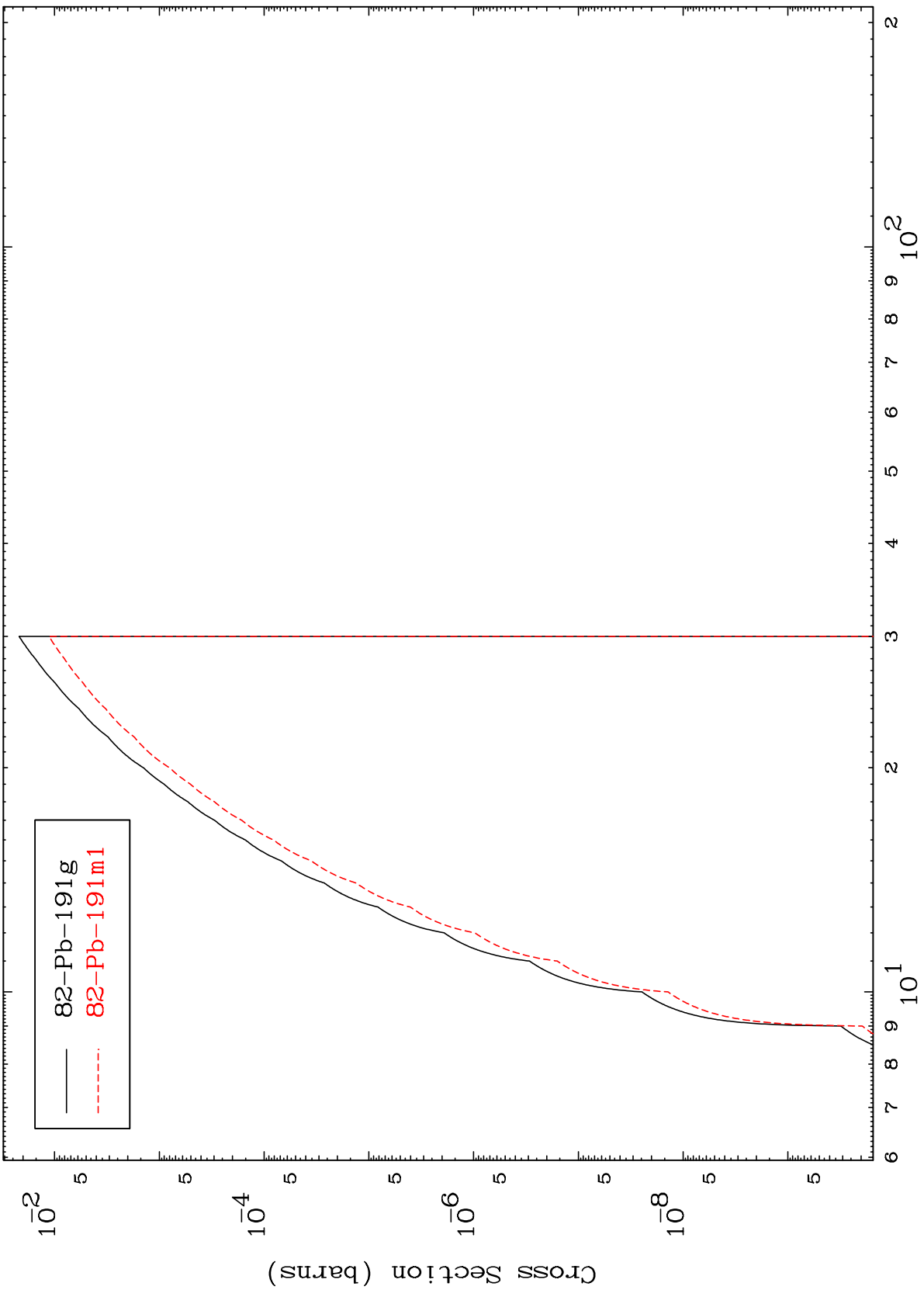


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(t,n') d

82-Pb-191

Radionuclide Production Cross Section



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

21

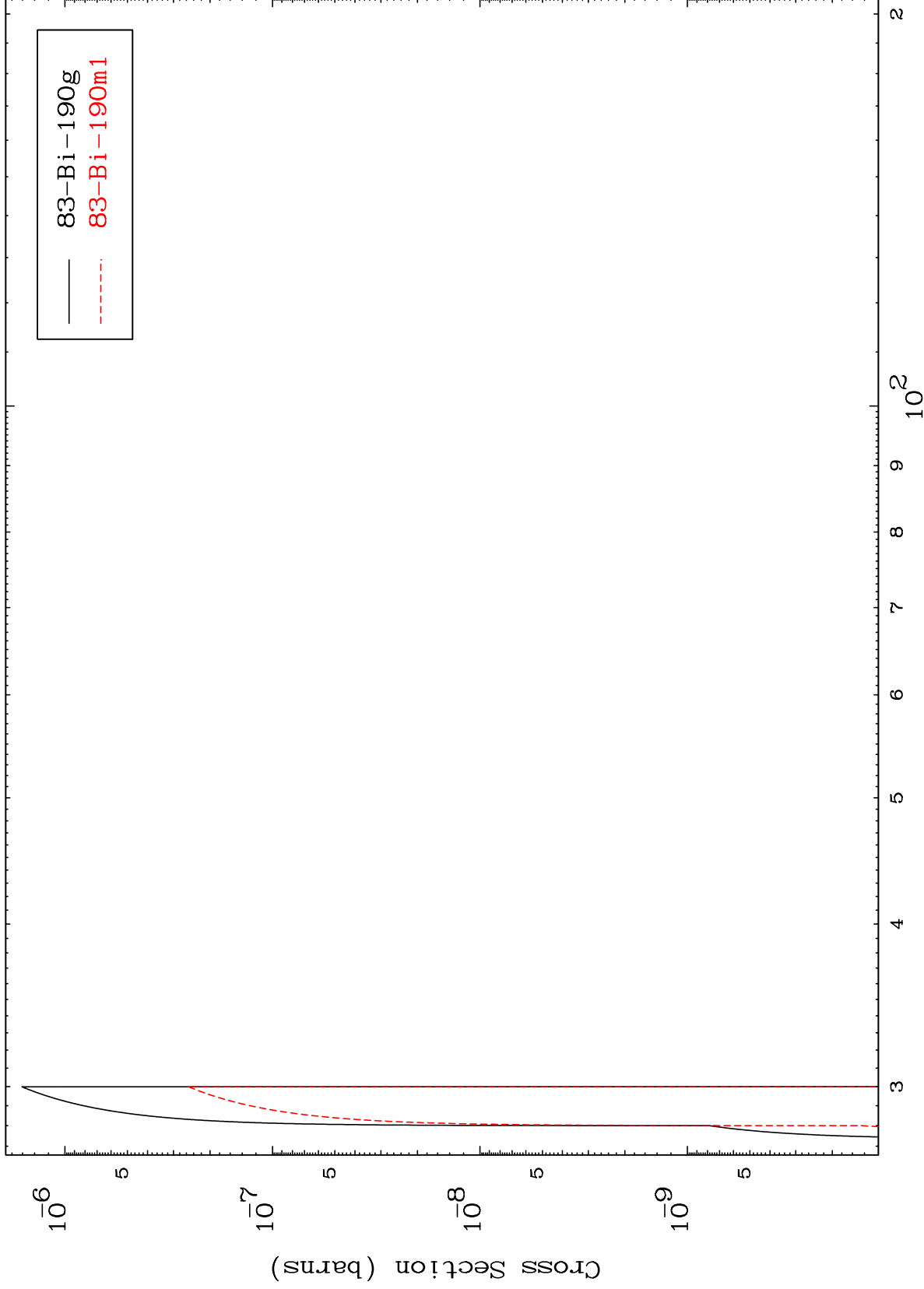
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

(t,4n)
Radionuclide Production Cross Section



22

82-Pb-191

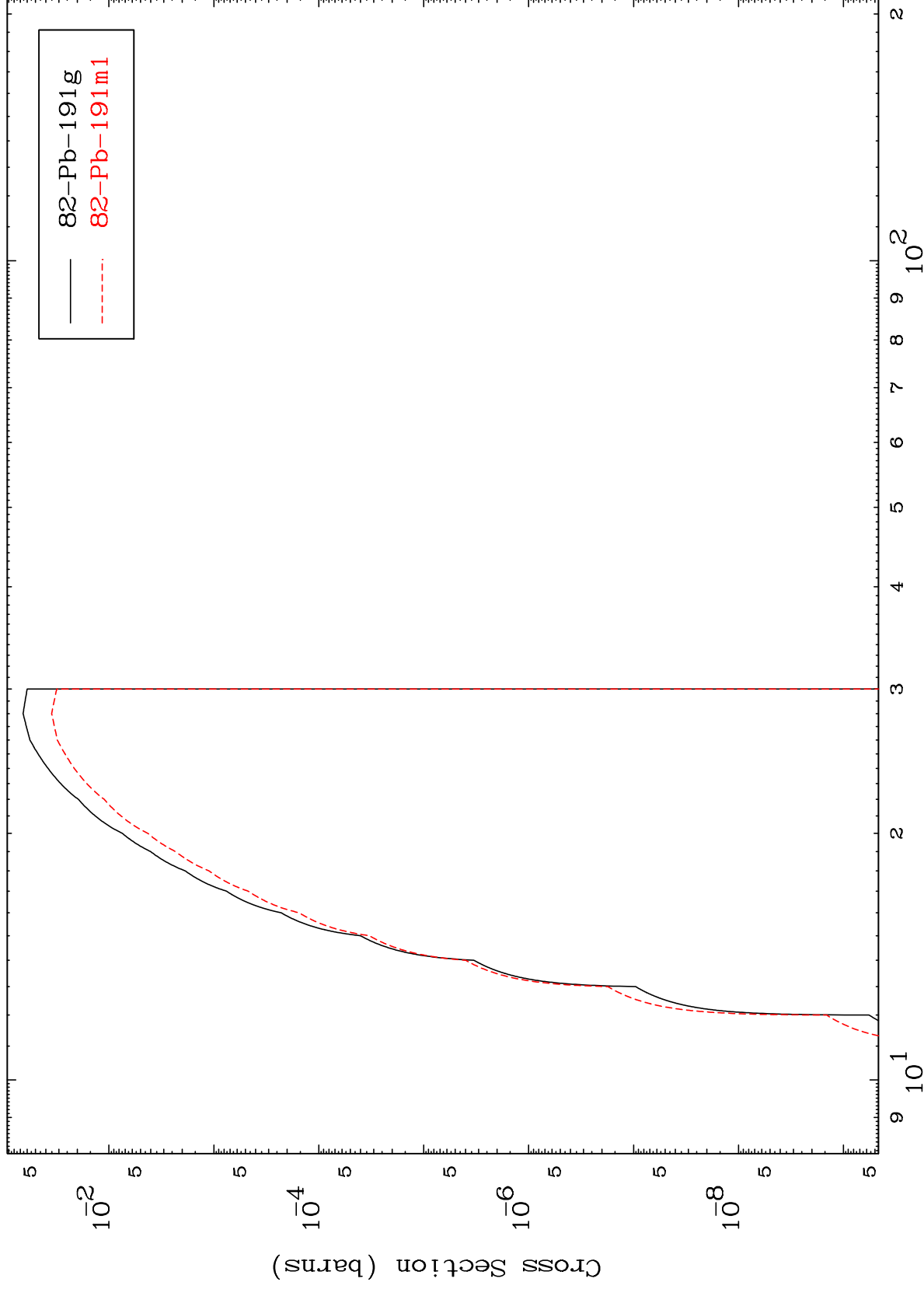
Incident Energy (MeV)

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82-Pb-191

(t,2n) p

Radionuclide Production Cross Section



23

Incident Energy (MeV)

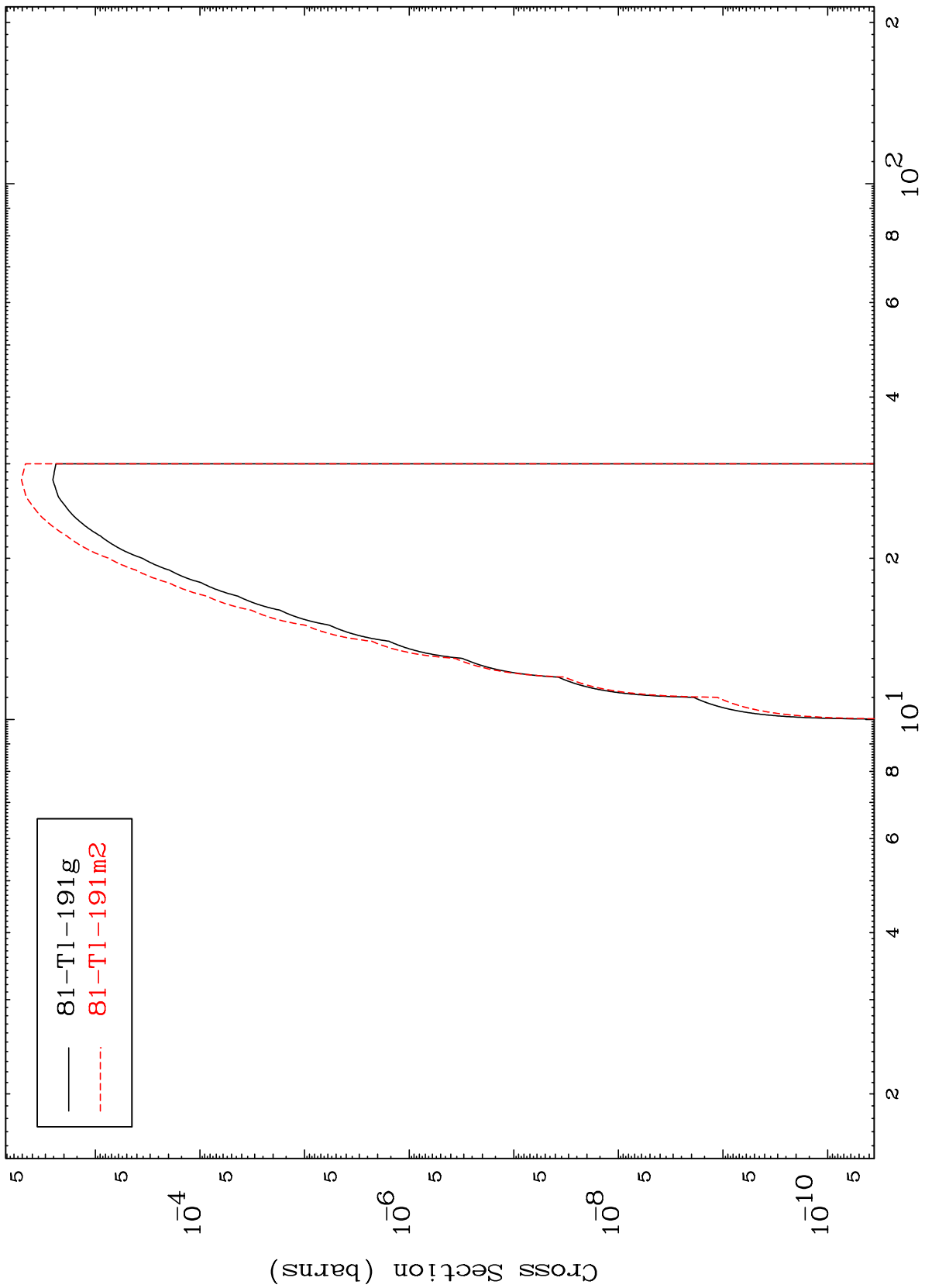
82-Pb-191

MAT 8187

(t,2n) p

82-Pb-191

Radionuclide Production Cross Section

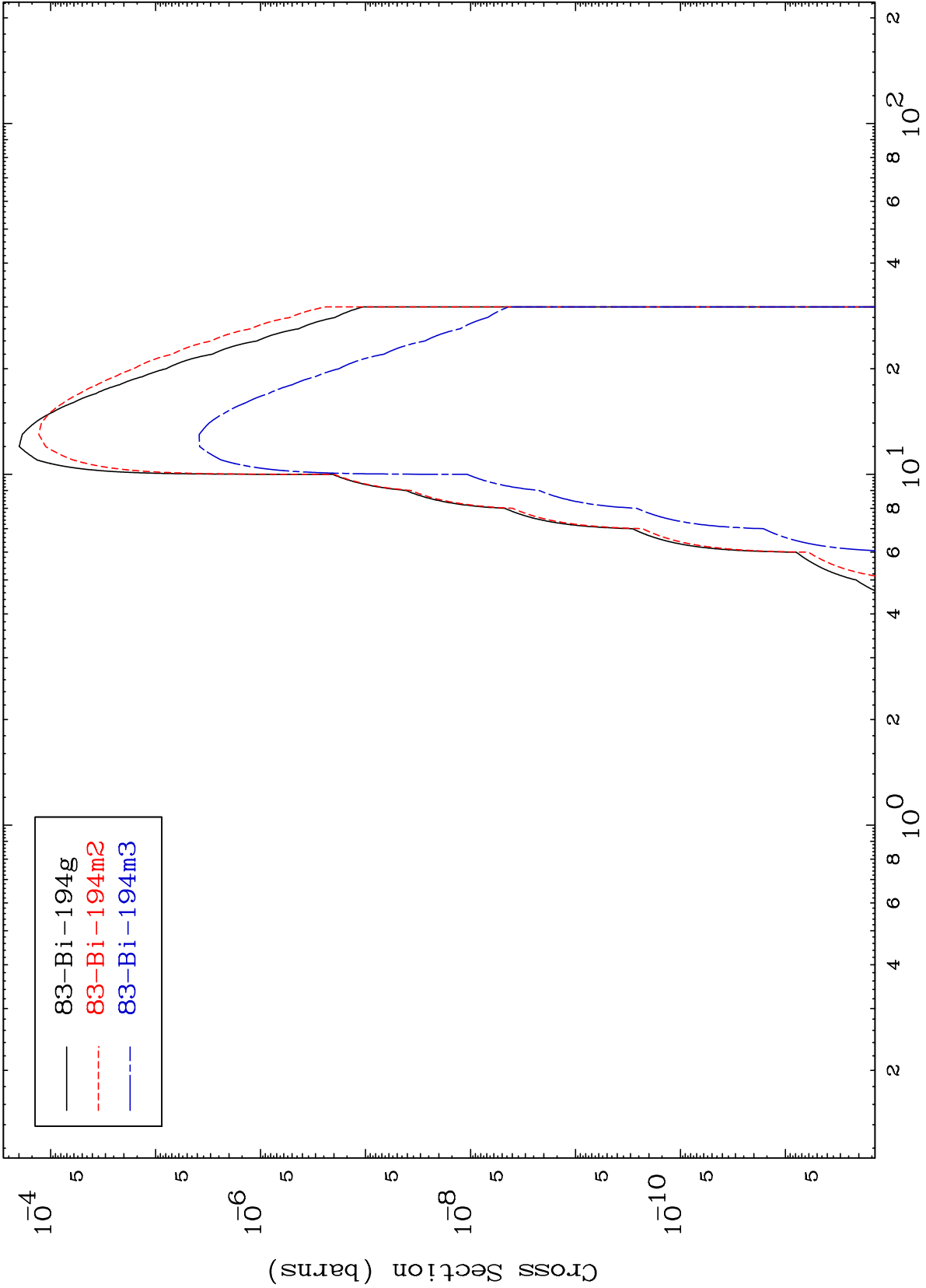


24

Incident Energy (MeV)

82-Pb-191

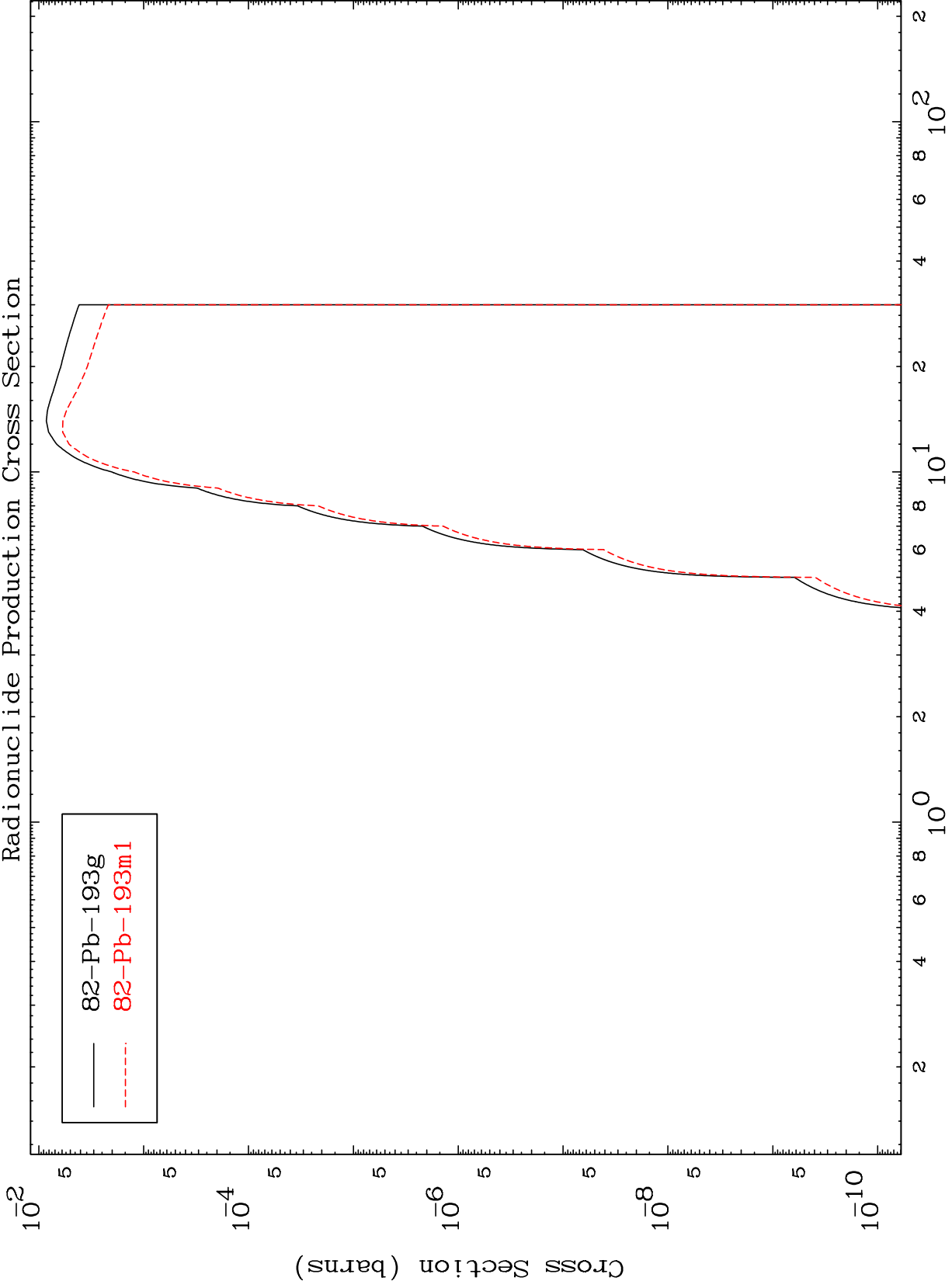
Radionuclide Production Cross Section
(t, γ)



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82-Pb-191

(t,p)
Radionuclide Production Cross Section



26

82-Pb-191

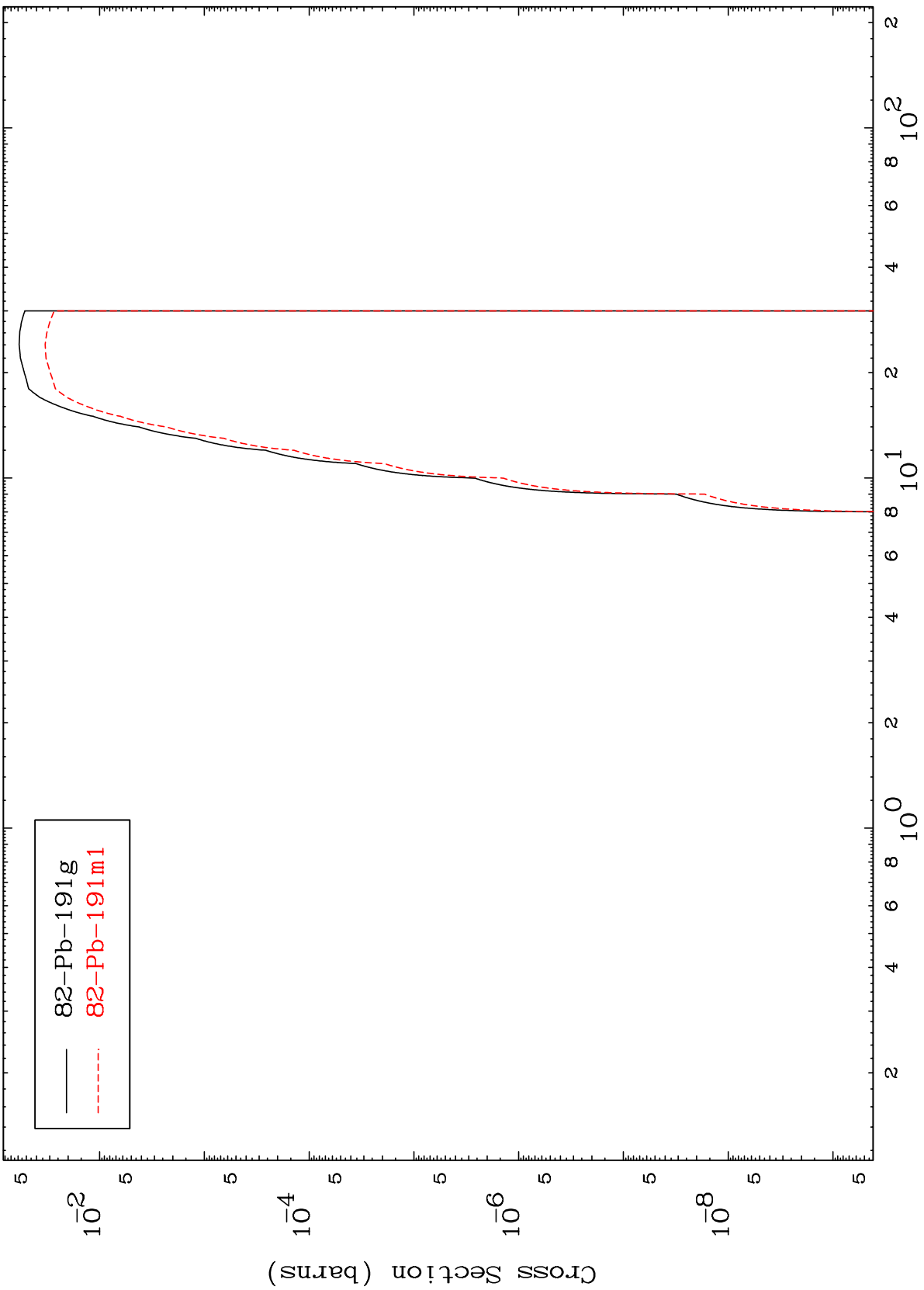
Incident Energy (MeV)

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(t, t)

82-Pb-191

Radionuclide Production Cross Section



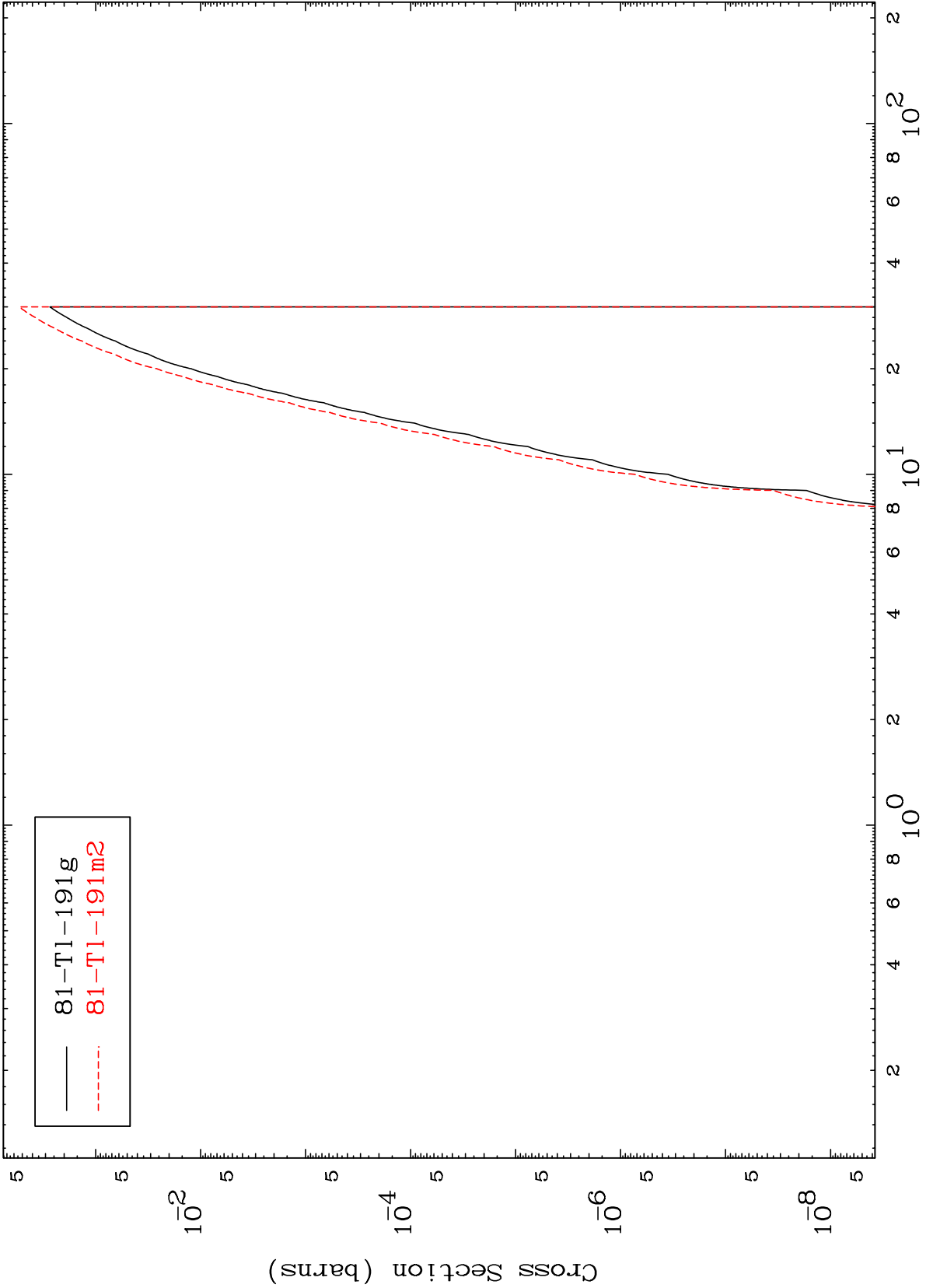
82-Pb-191 g
82-Pb-191 m1

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(t,He-3)

82-Pb-191

Radionuclide Production Cross Section



28

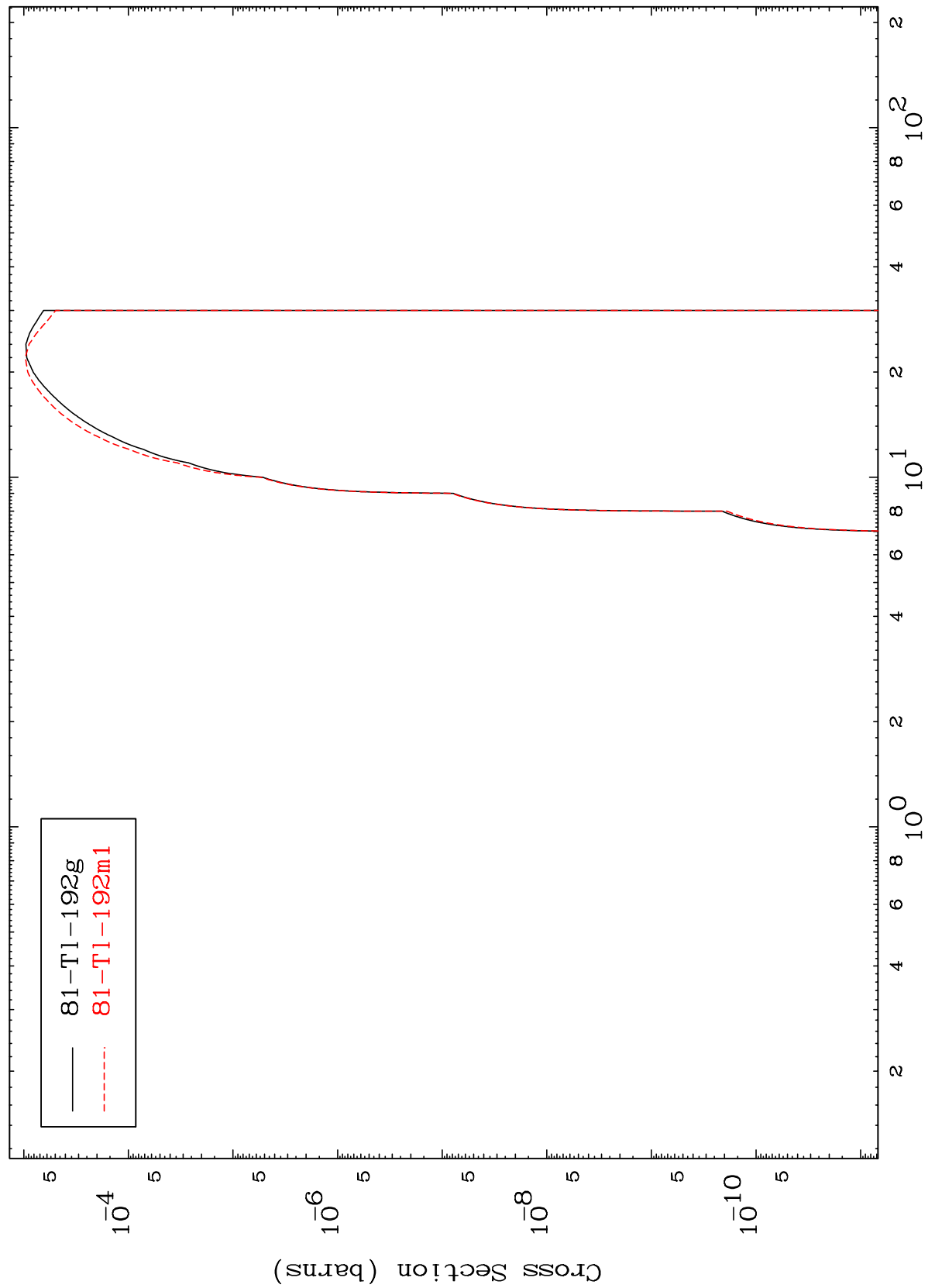
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

Radionuclide Production Cross Section
(t,2p)



29

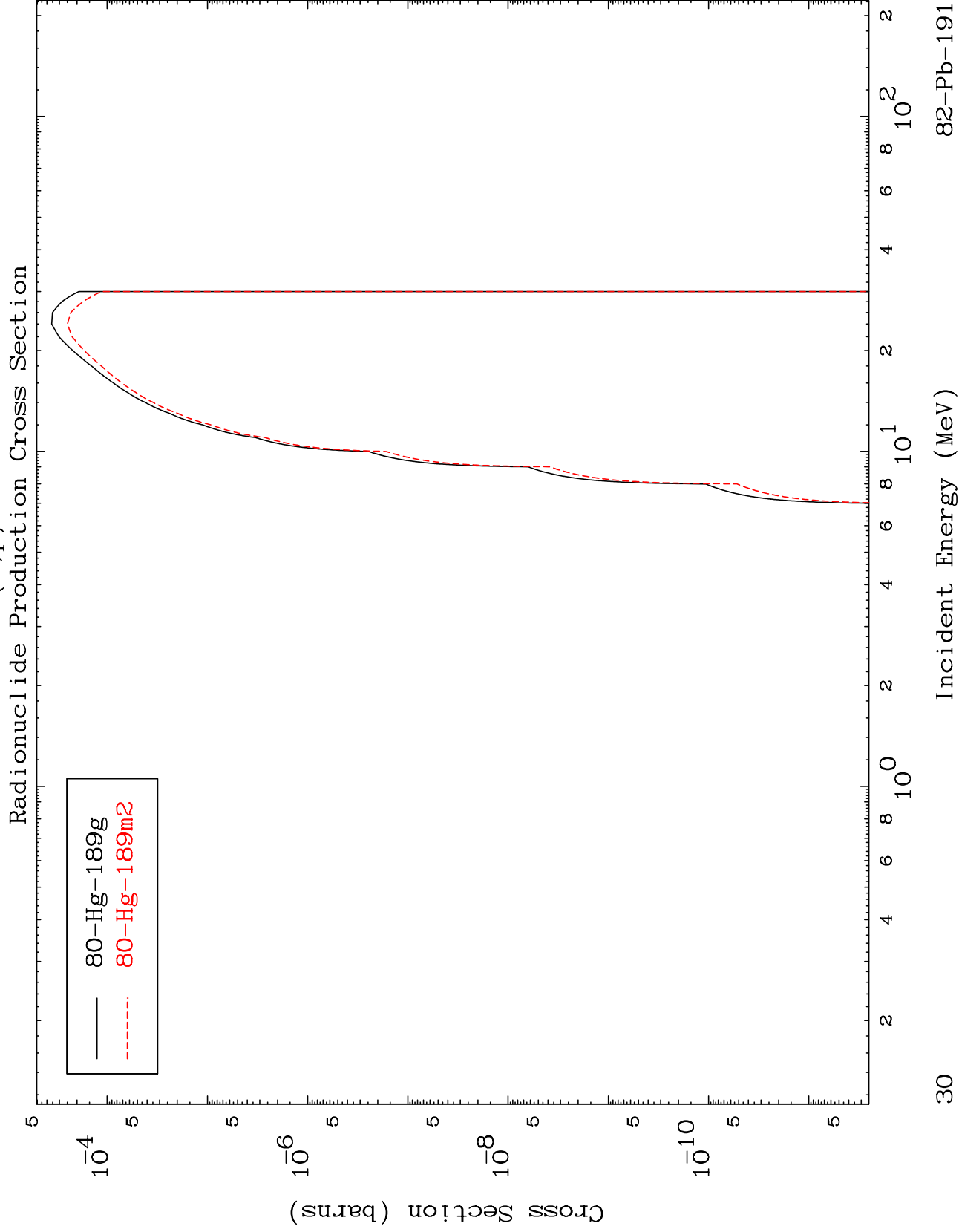
82-Pb-191

Incident Energy (MeV)

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(t,p) α

82-Pb-191



30

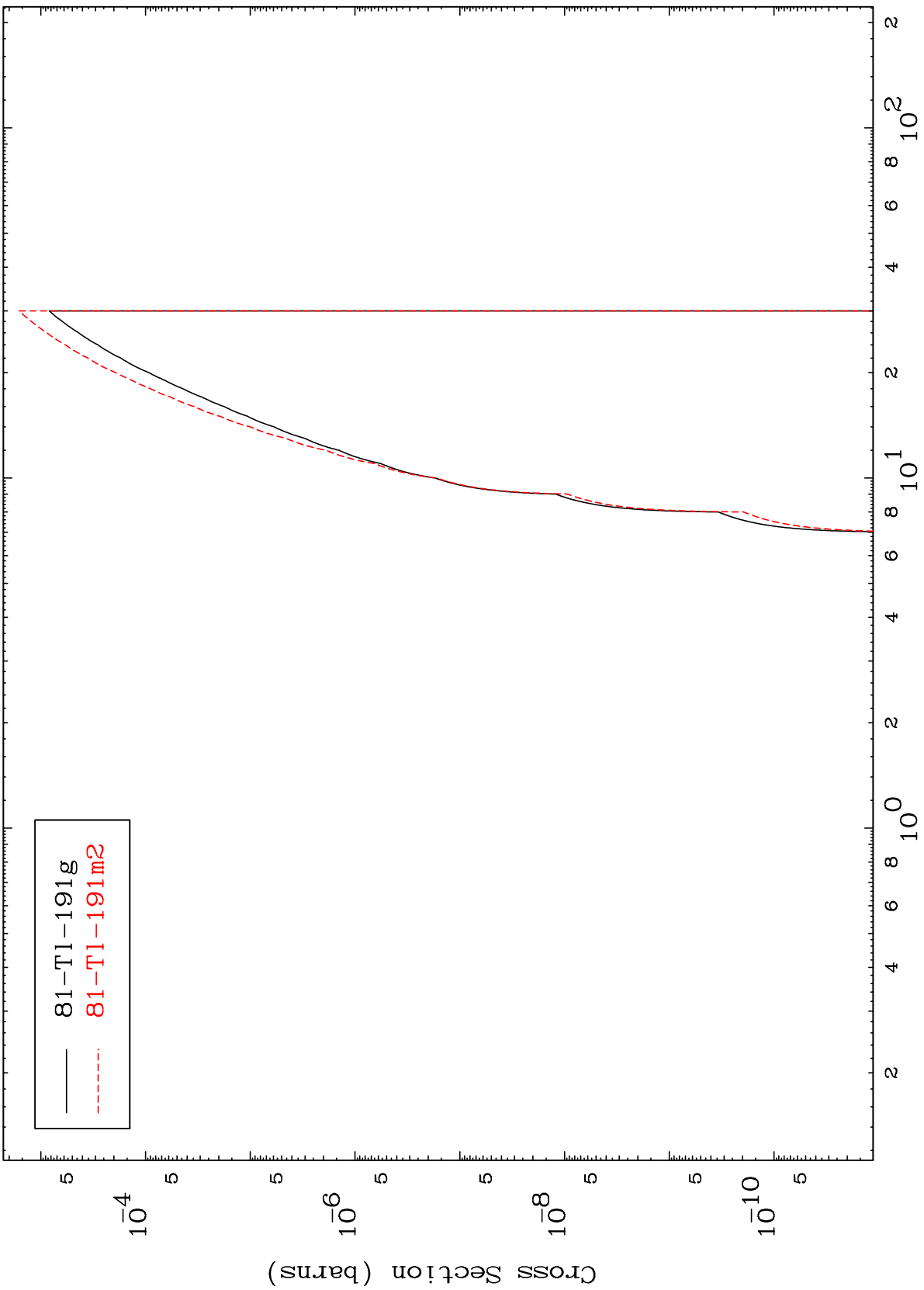
82-Pb-191

MAT 8187

(t,p) d

82-Pb-191

Radionuclide Production Cross Section



81-Tl-191g
81-Tl-191m2