

Program EVALPLOT
(Version 2018-1)

by

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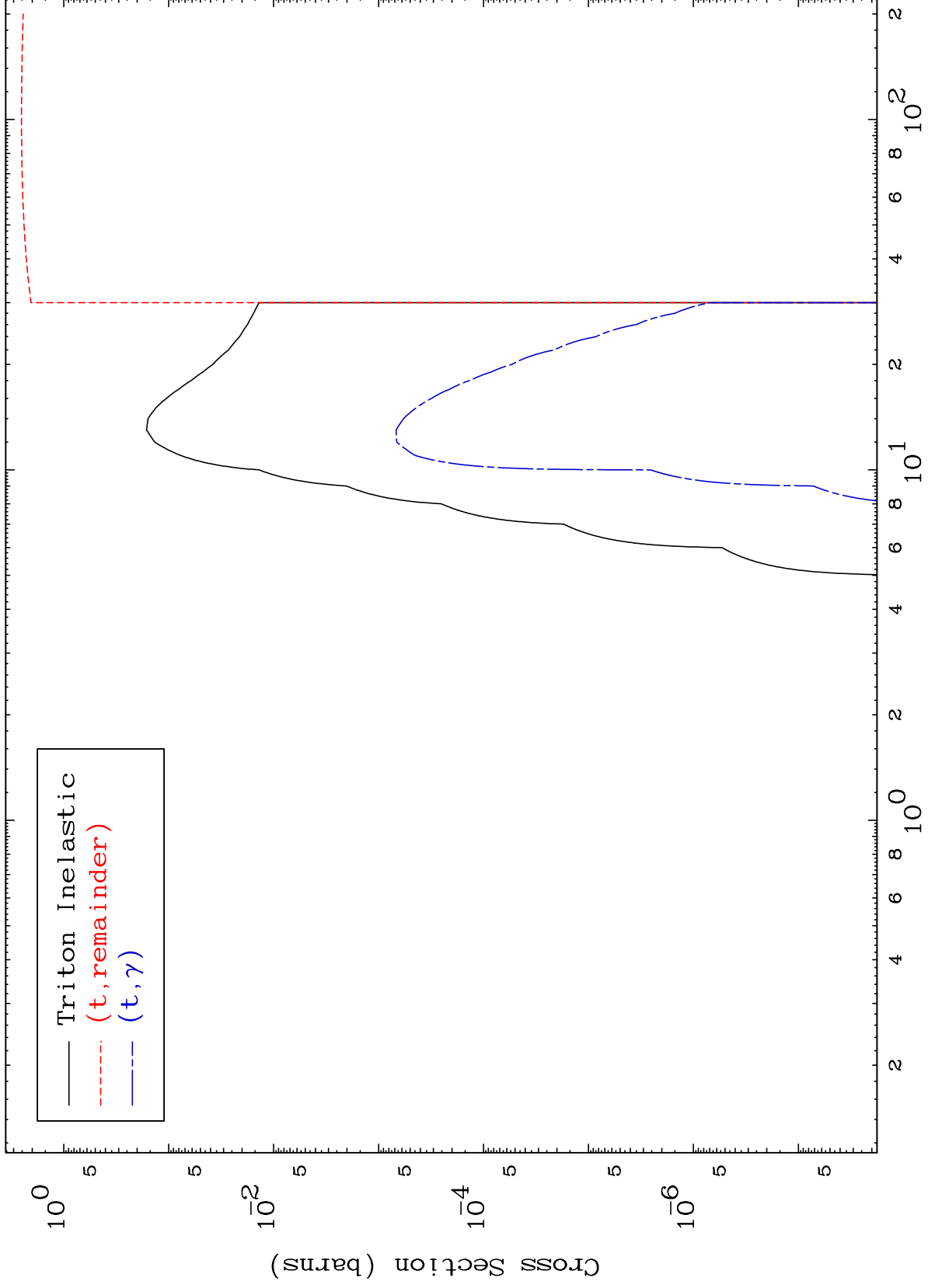
Press Mouse Button to Start

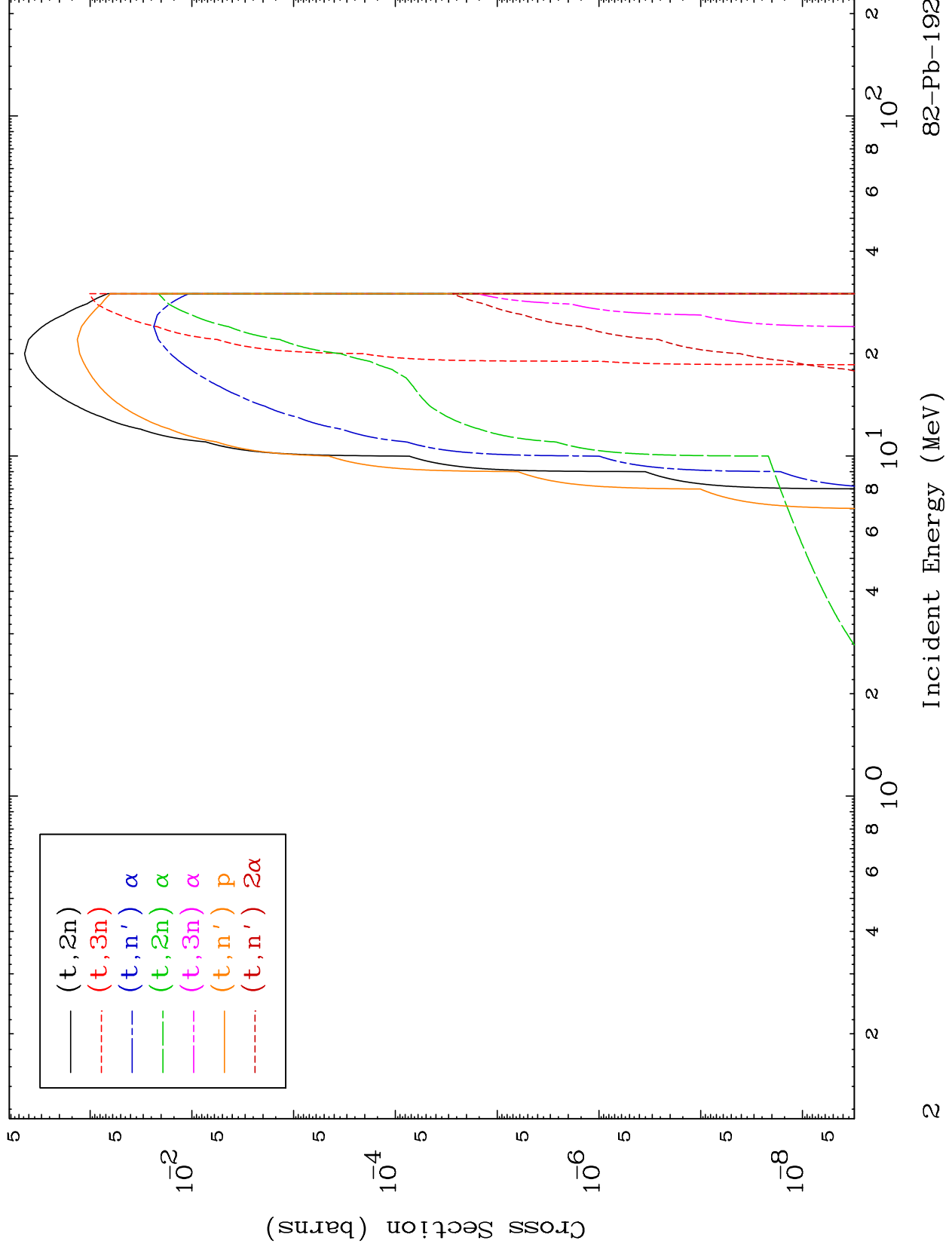
MAT 8189

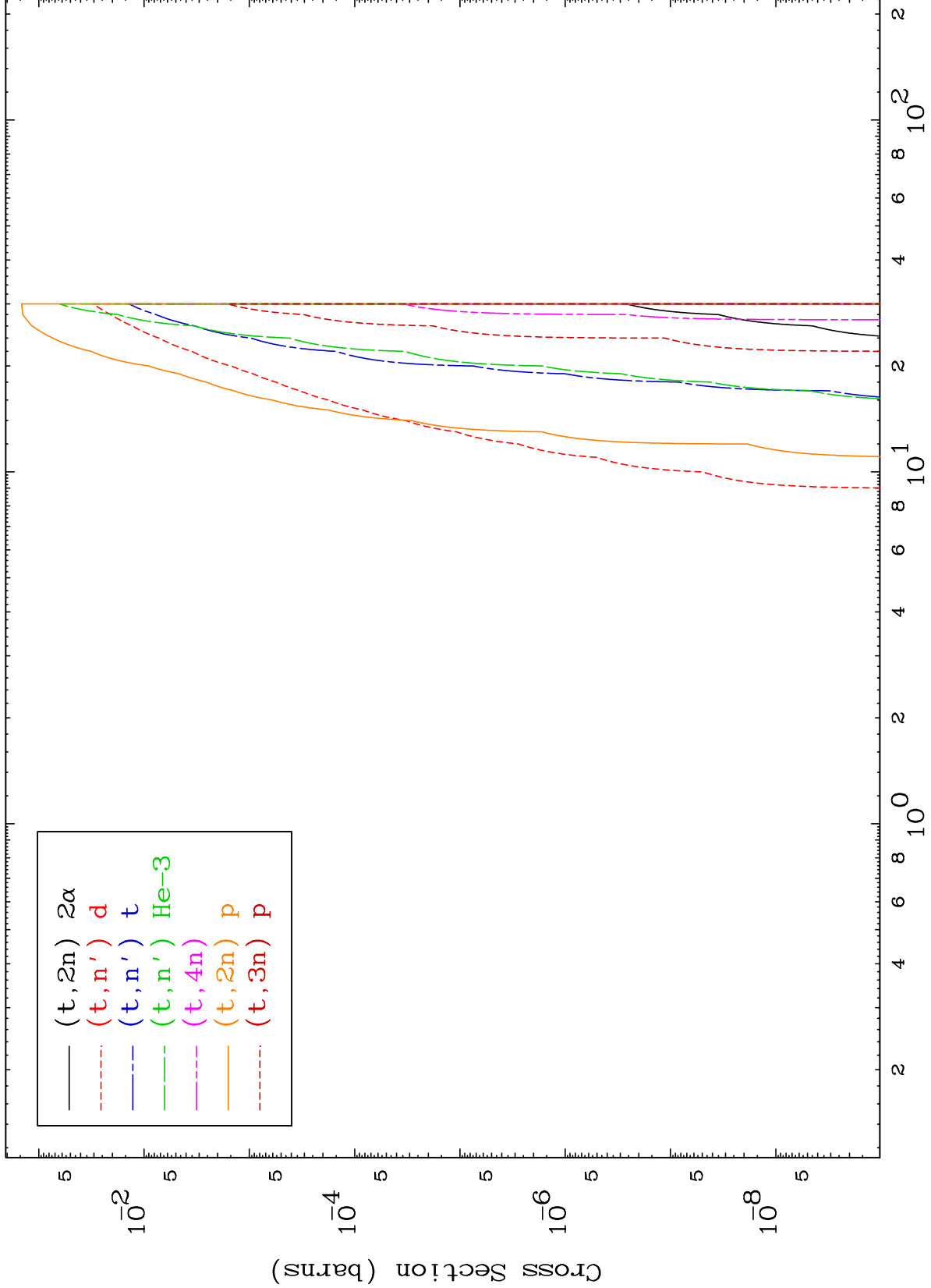
Triton Major

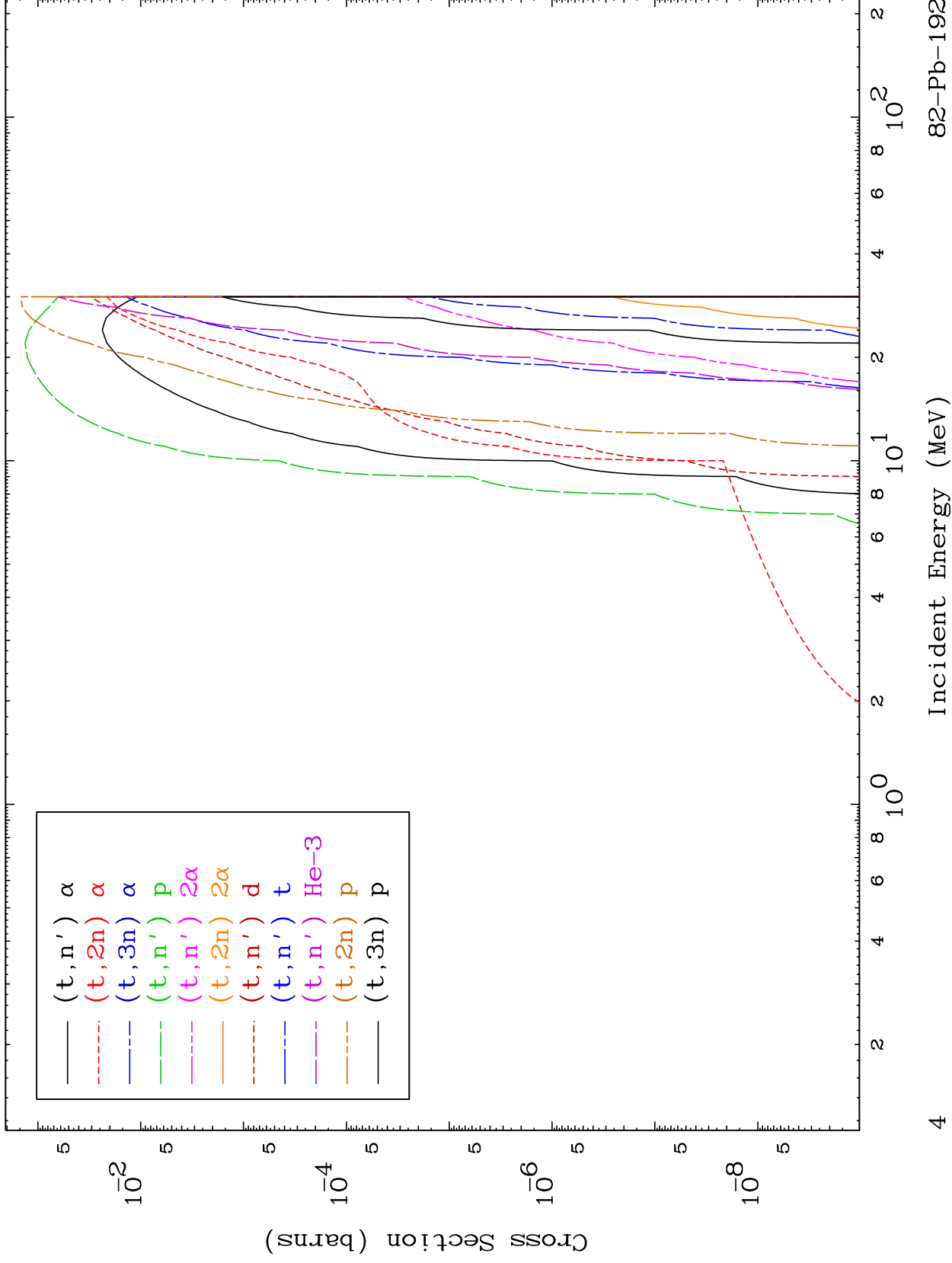
82-Pb-192

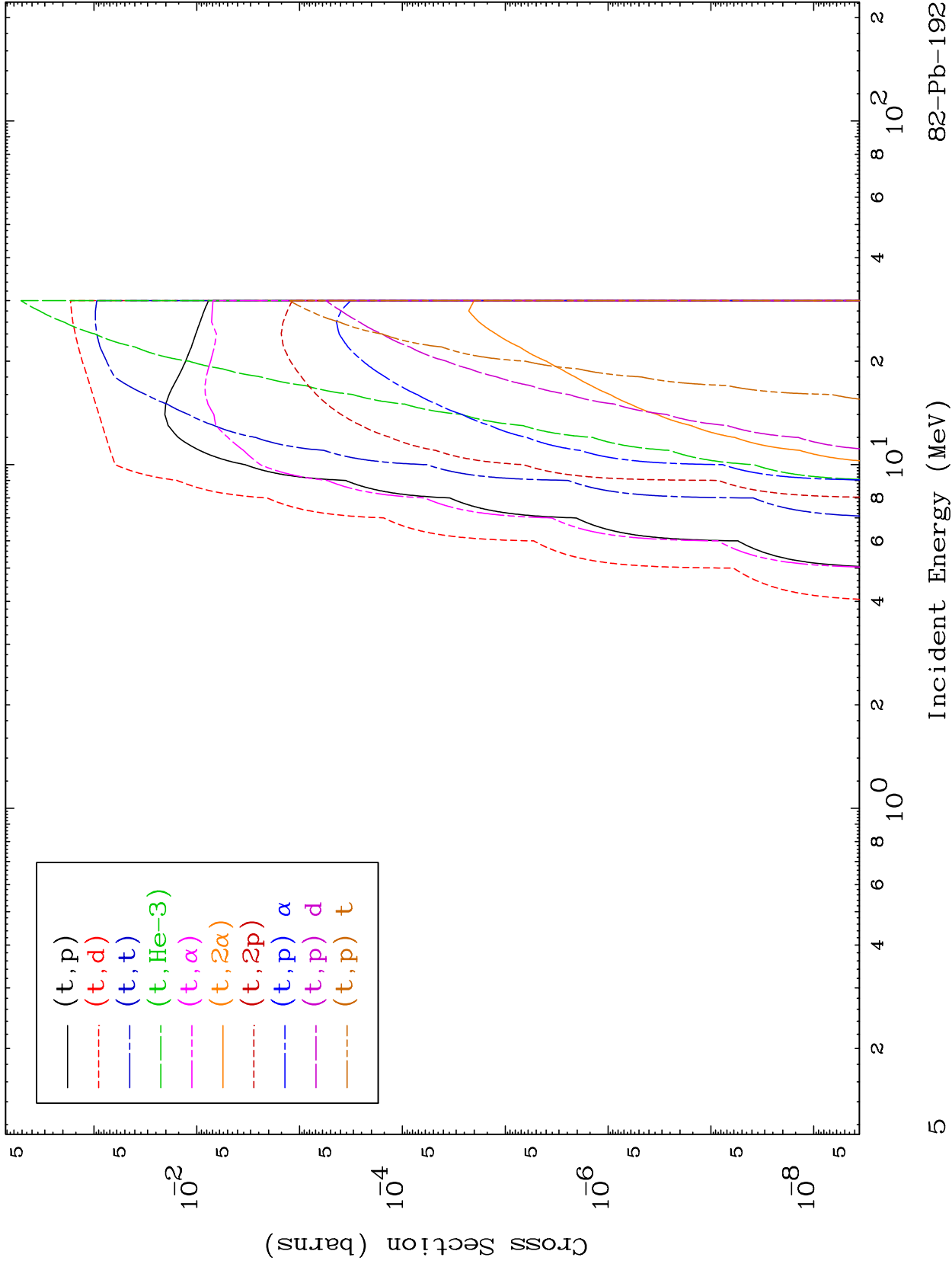
0 Kelvin Cross Sections









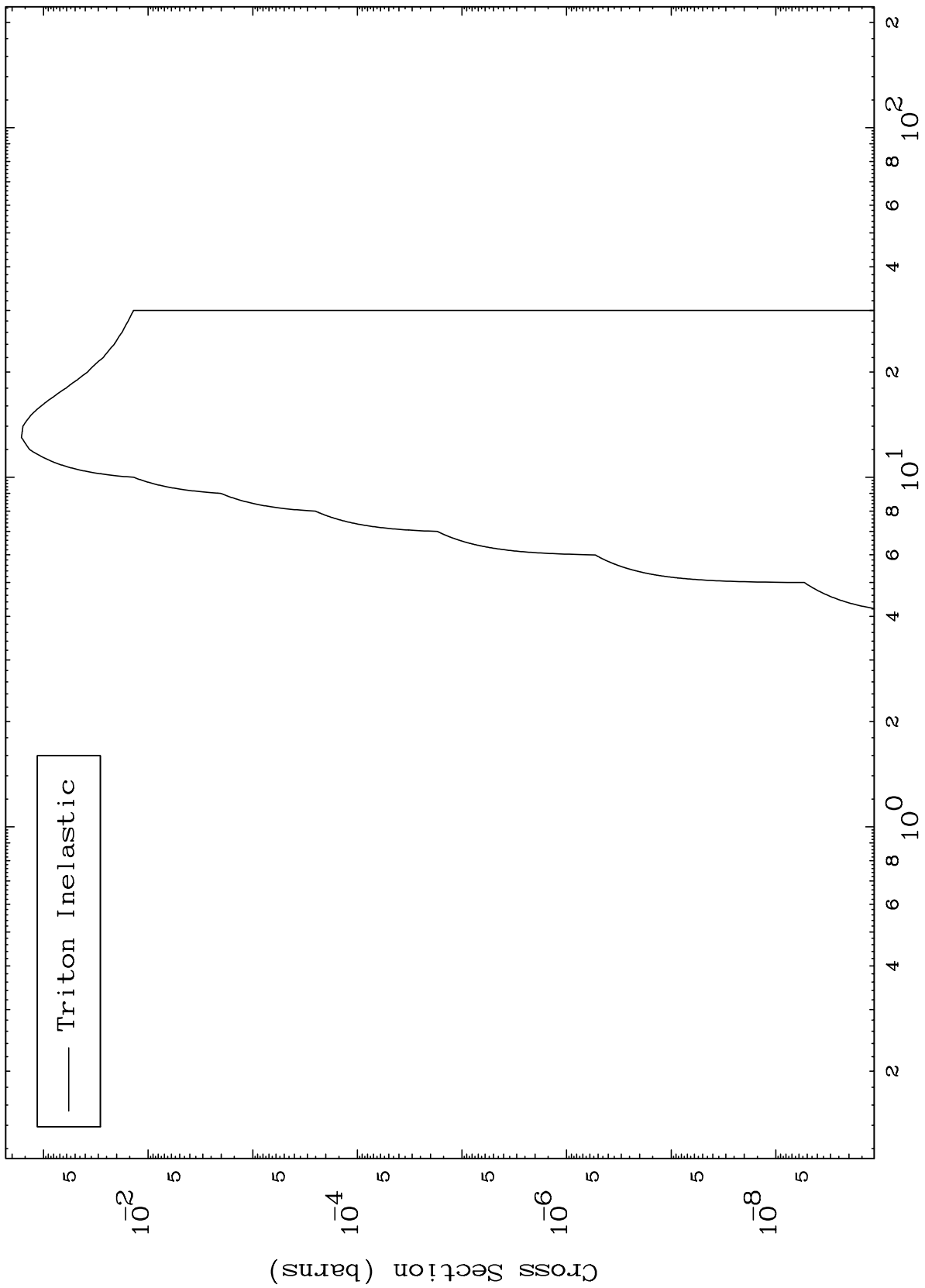


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(t, n') Level

82-Pb-192

0 Kelvin Cross Sections

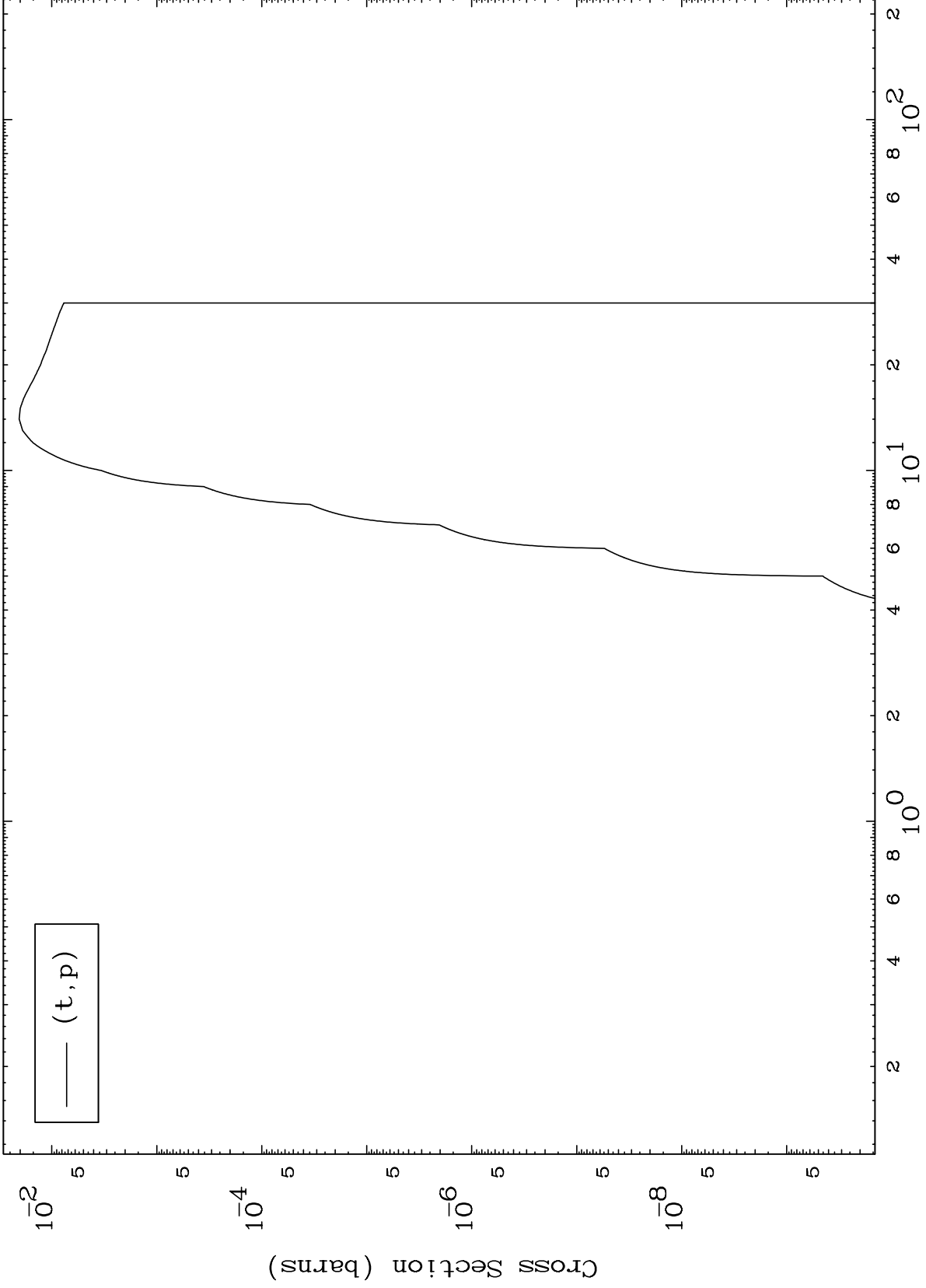


MAT 8189

(t,p) Levels

82-Pb-192

0 Kelvin Cross Sections

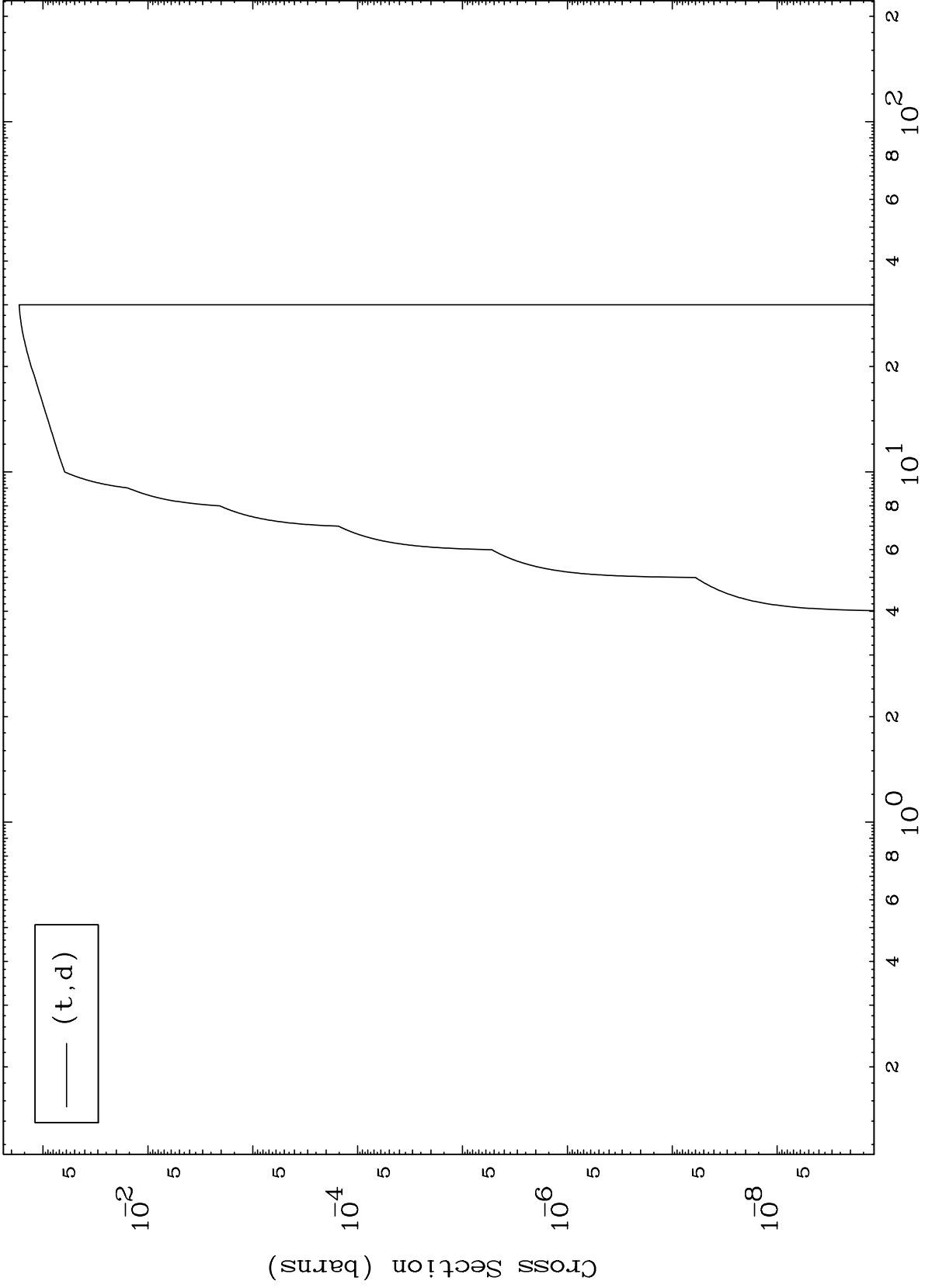


MAT 8189

(t,d) Levels

82-Pb-192

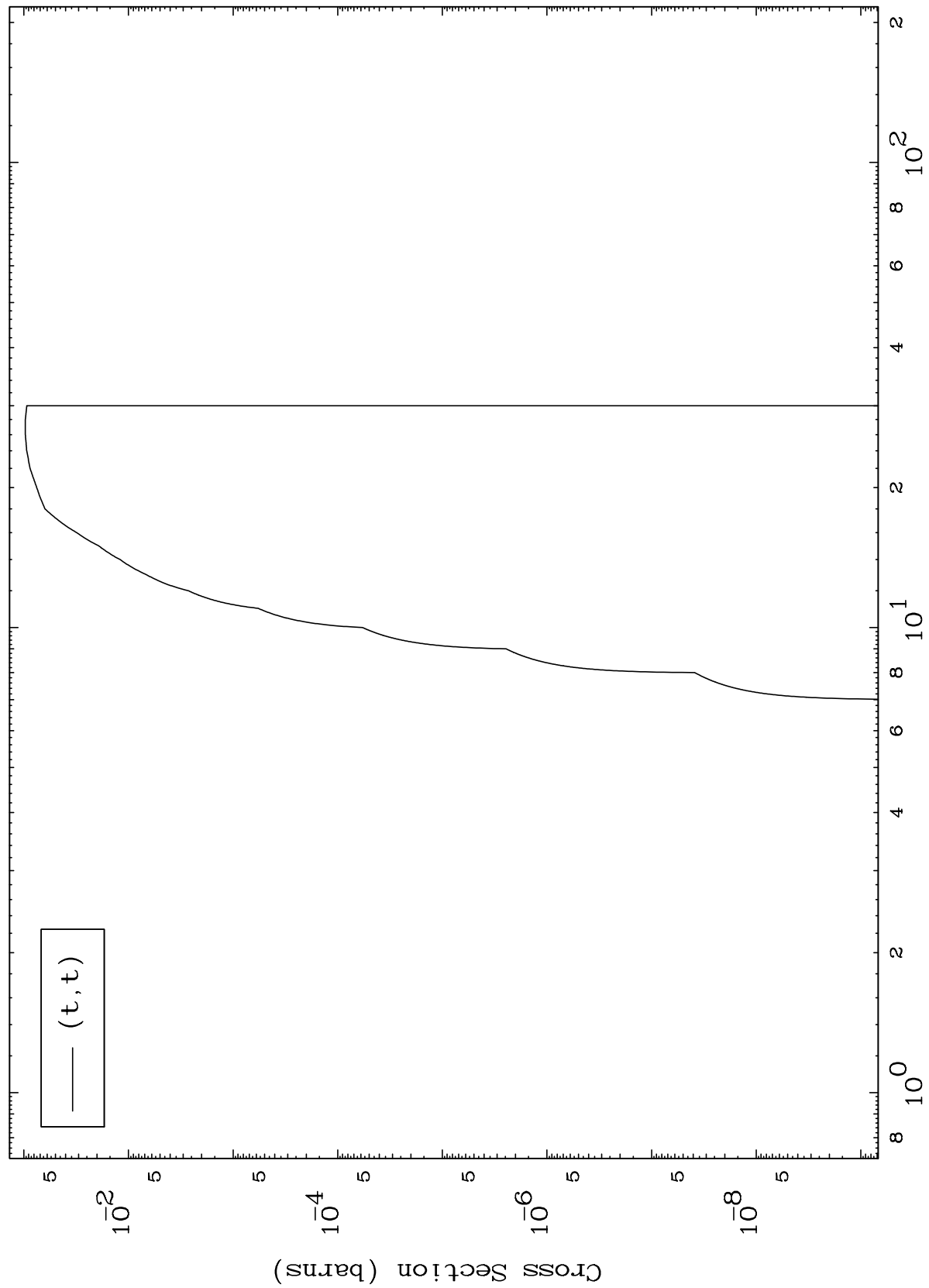
0 Kelvin Cross Sections



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82-Pb-192

(t, t) Levels
0 Kelvin Cross Sections



9

82-Pb-192

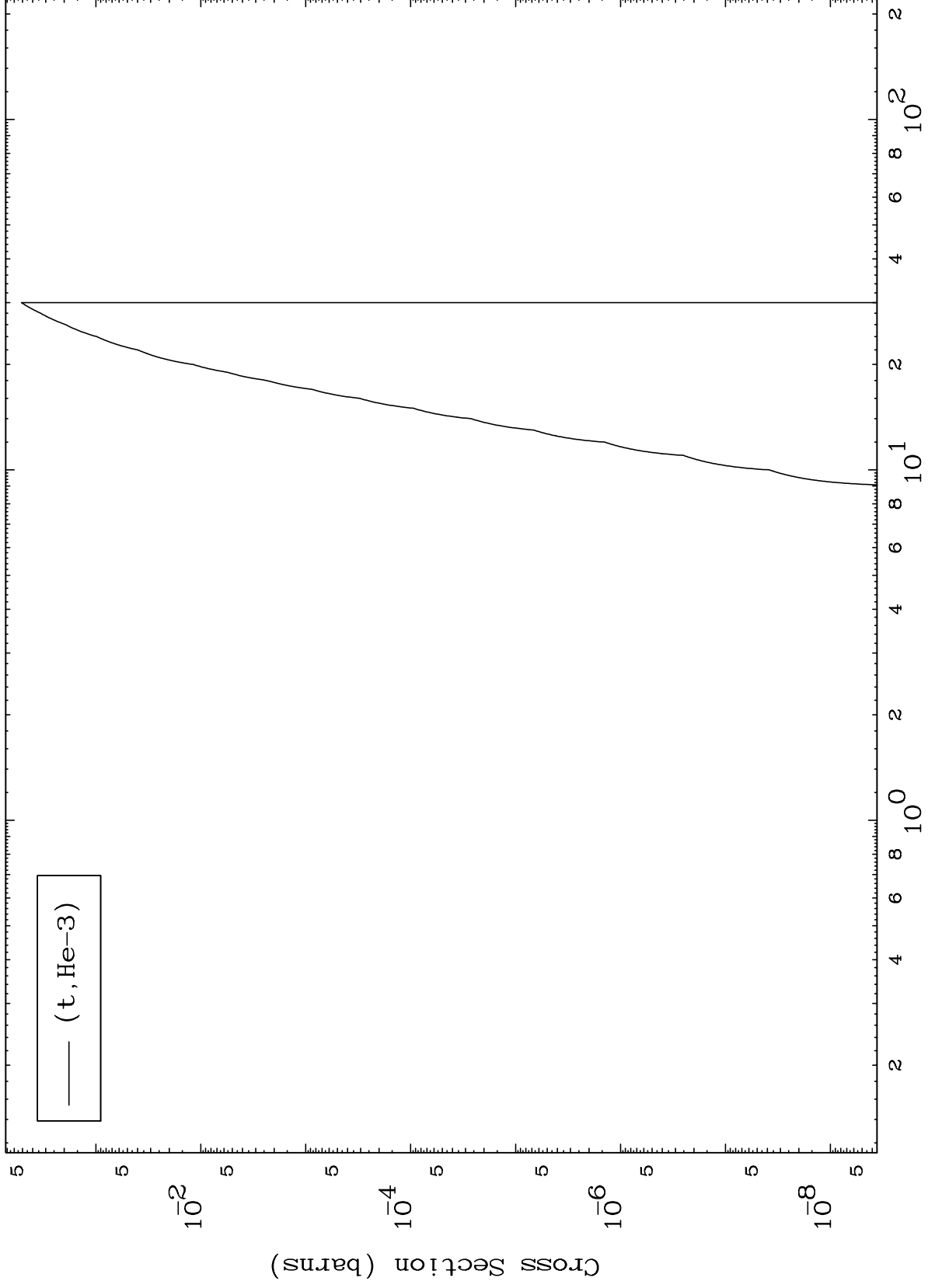
Incident Energy (MeV)

MAT 8189

(t,He3) Levels

82-Pb-192

0 Kelvin Cross Sections



10

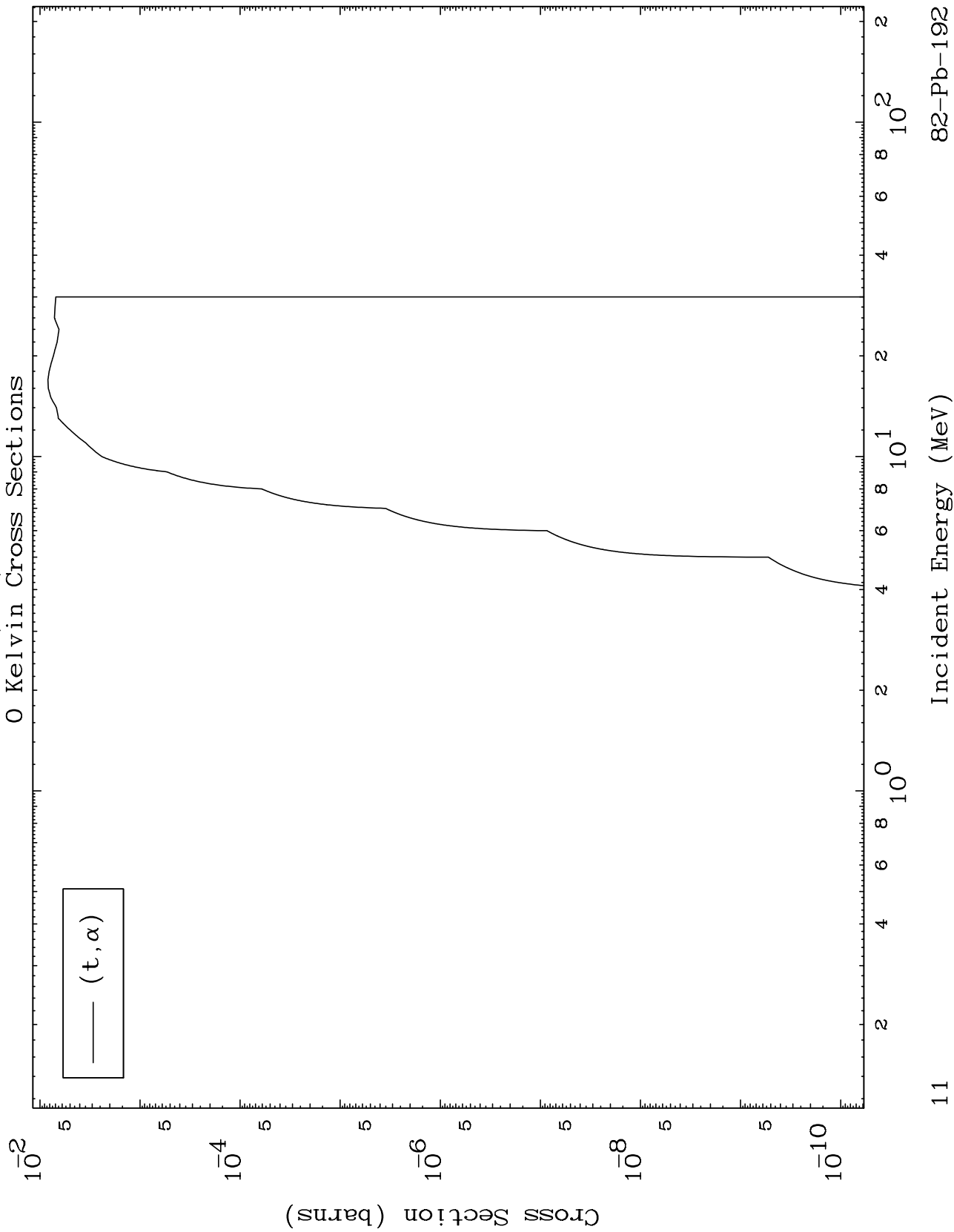
Incident Energy (MeV)

82-Pb-192

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(t, α) Levels

82-Pb-192

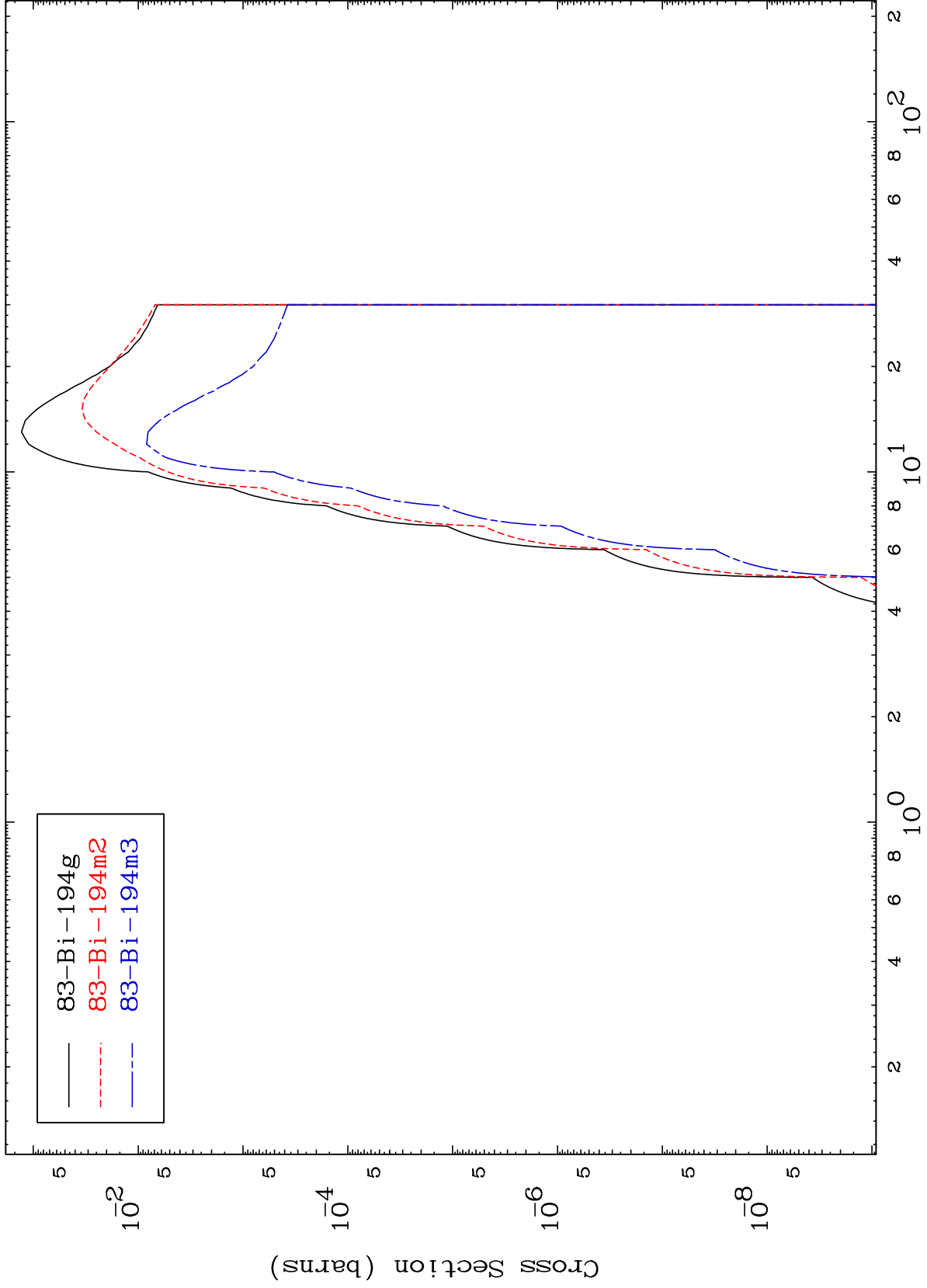


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Radionuclide Production Cross Section

Triton Inelastic

82-Pb-192



12

Incident Energy (MeV)

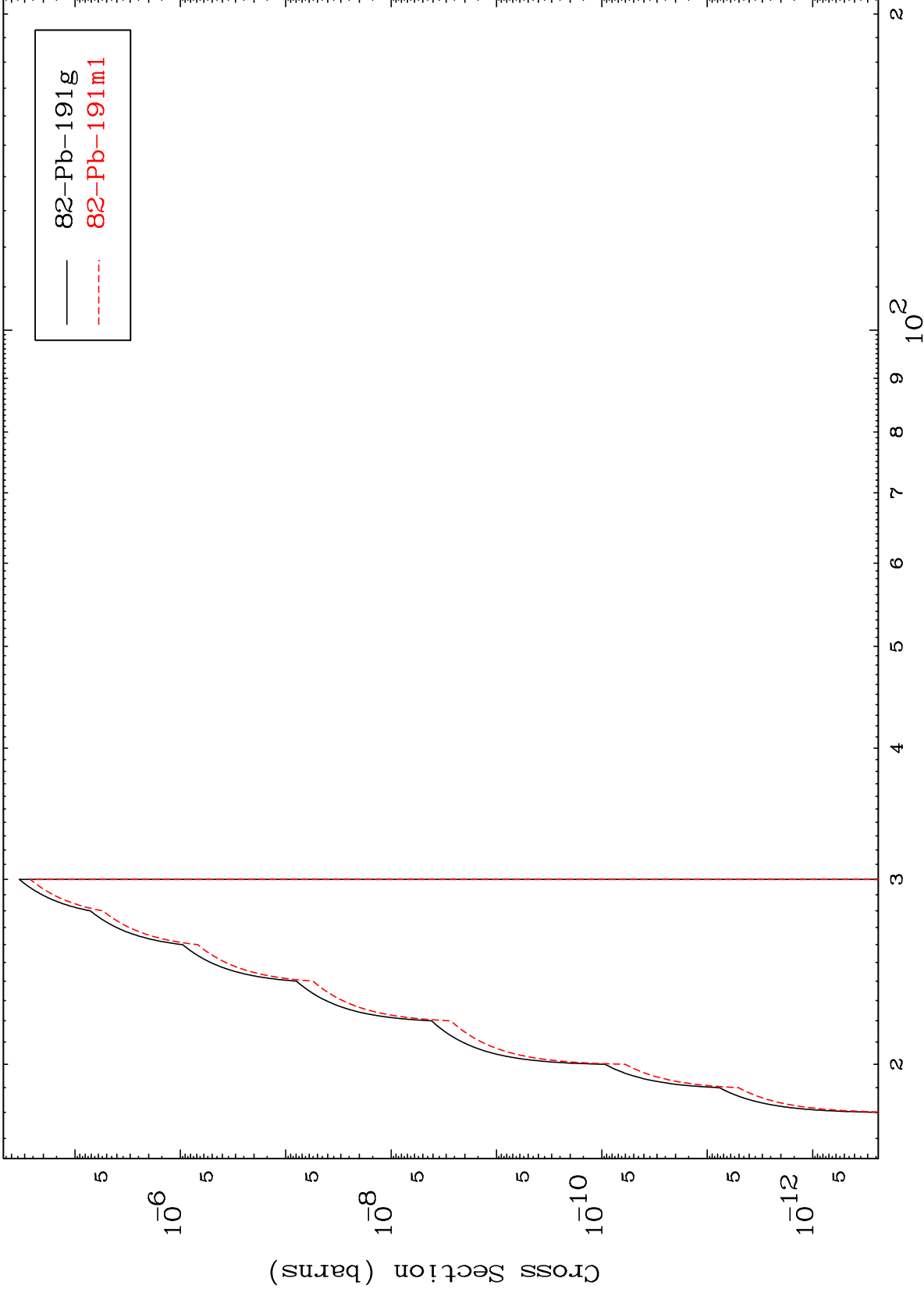
82-Pb-192

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(t,2n) d

82-Pb-192

Radionuclide Production Cross Section



13

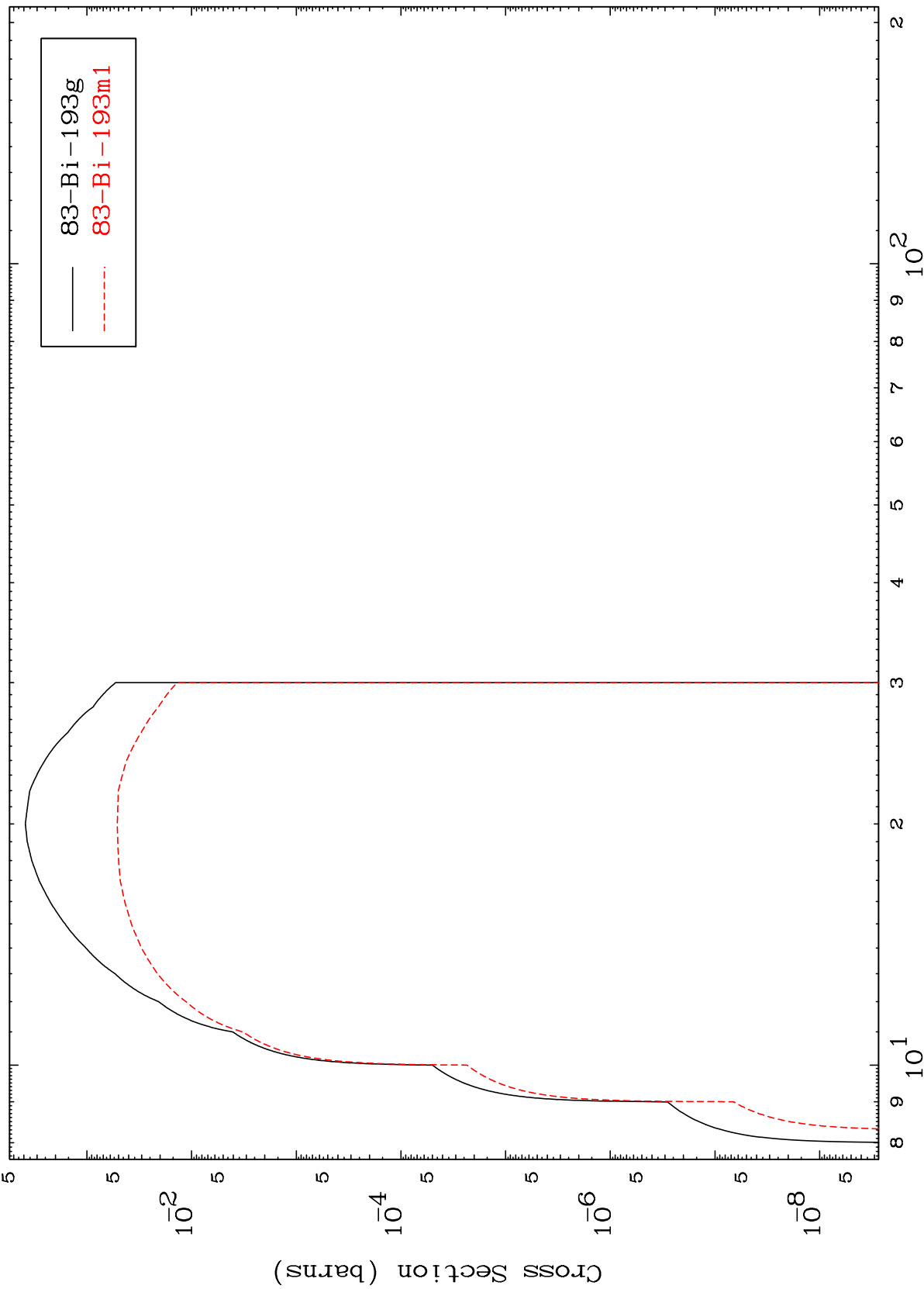
Incident Energy (MeV)

82-Pb-192

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82-Pb-192

(t,2n)
Radionuclide Production Cross Section



82-Pb-192

Incident Energy (MeV)

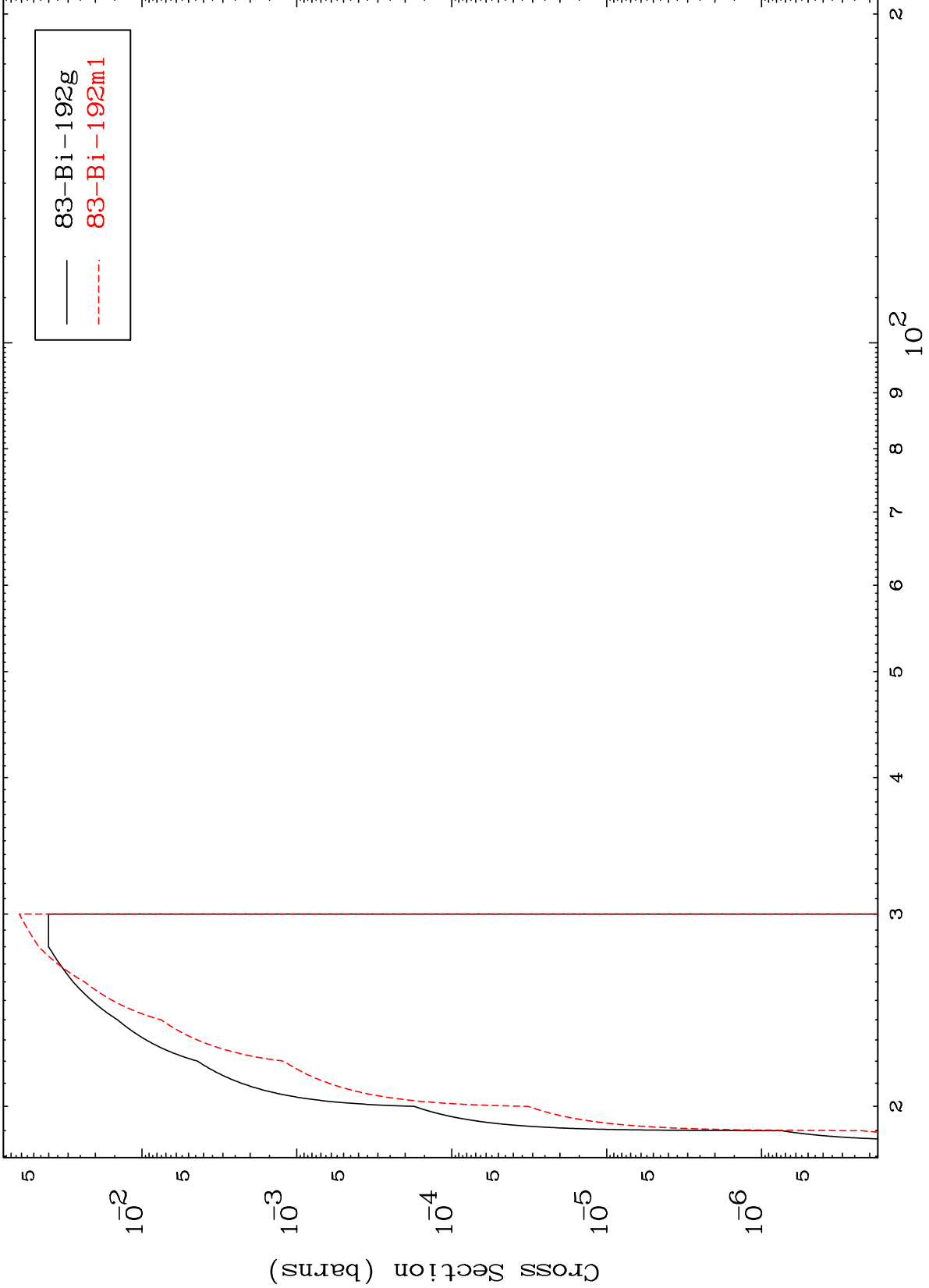
14

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(t,3n)

82-Pb-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

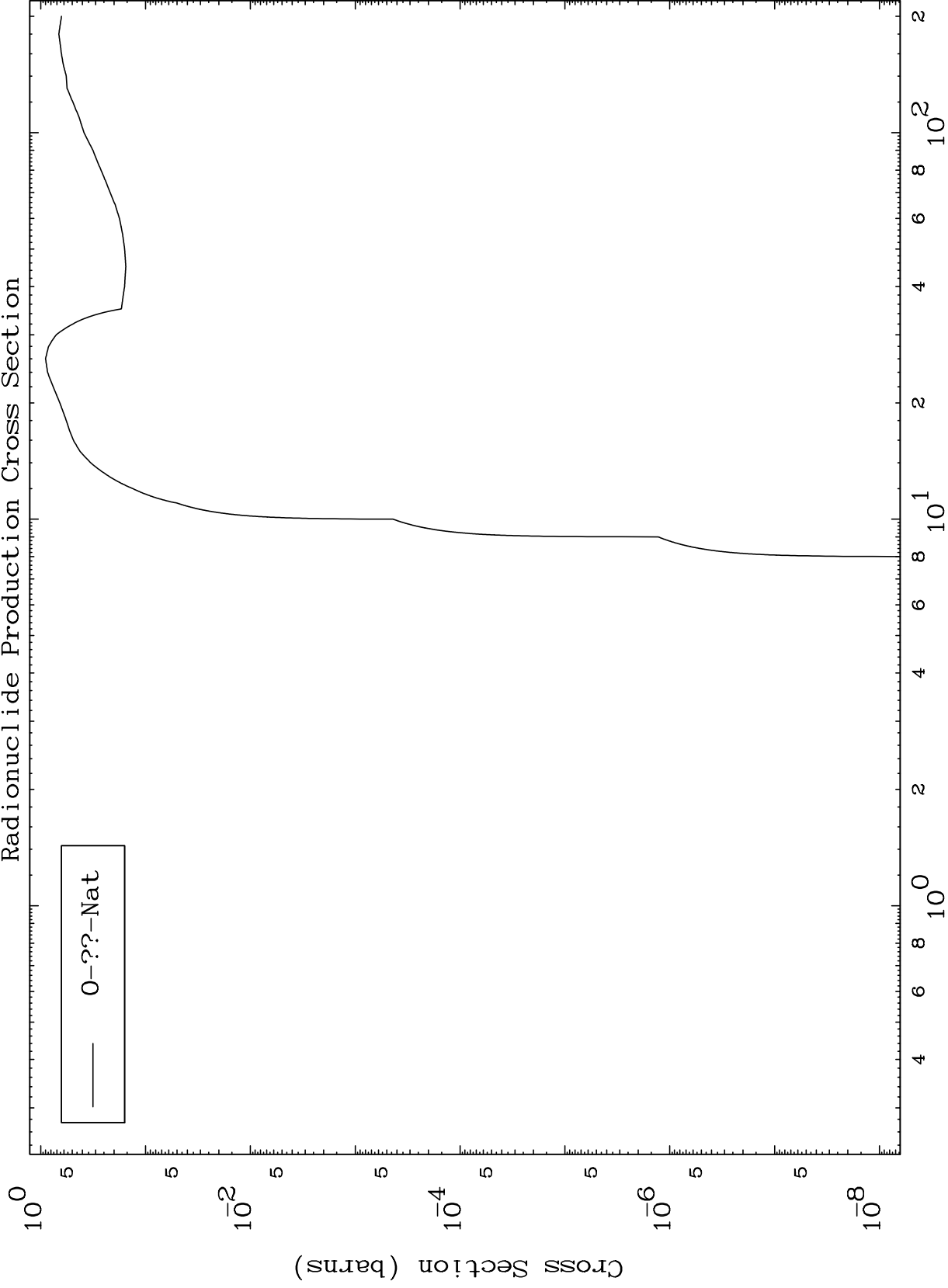
82-Pb-192

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Triton Fission

82-Pb-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

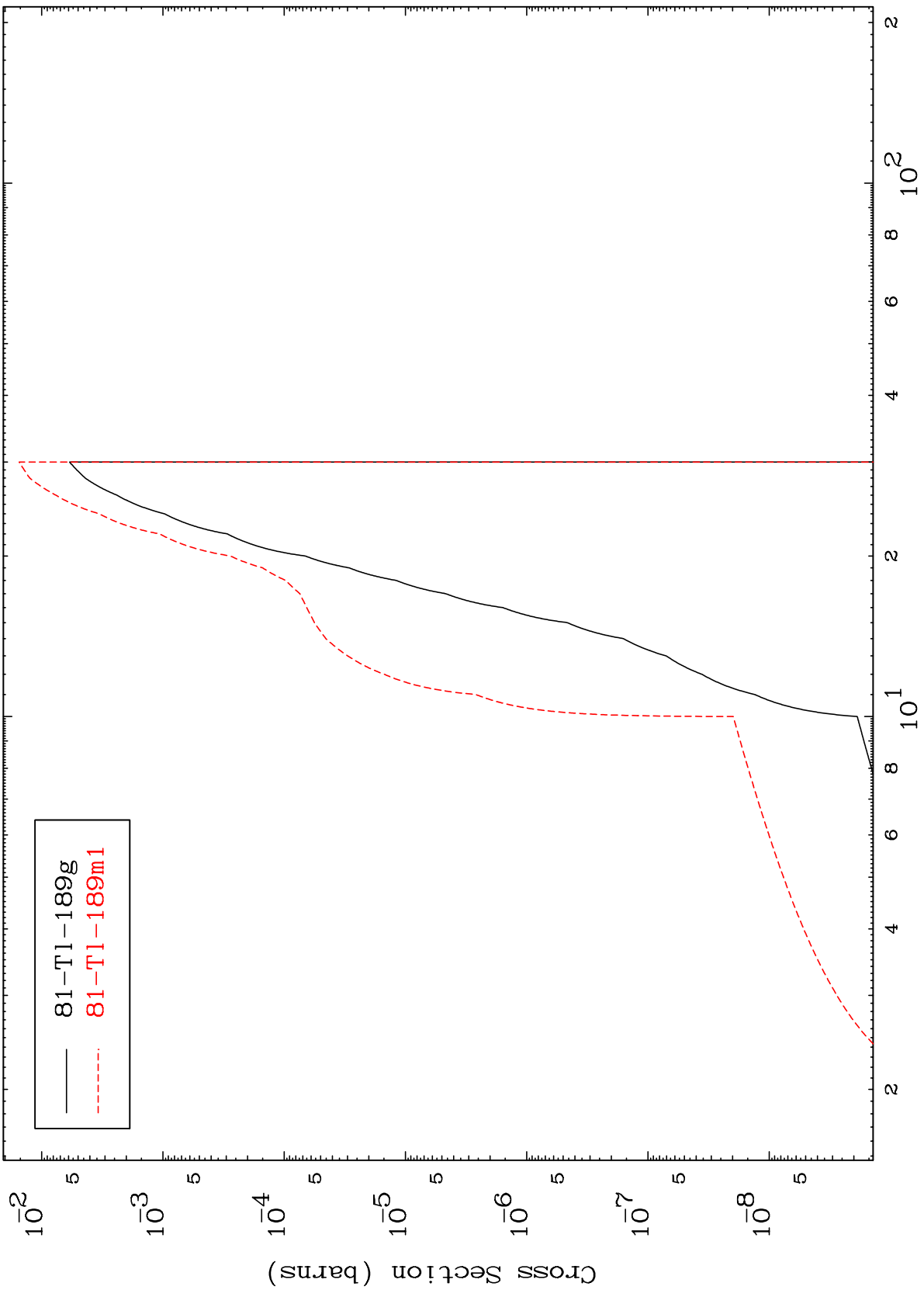
82-Pb-192

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(t,2n) α

82-Pb-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

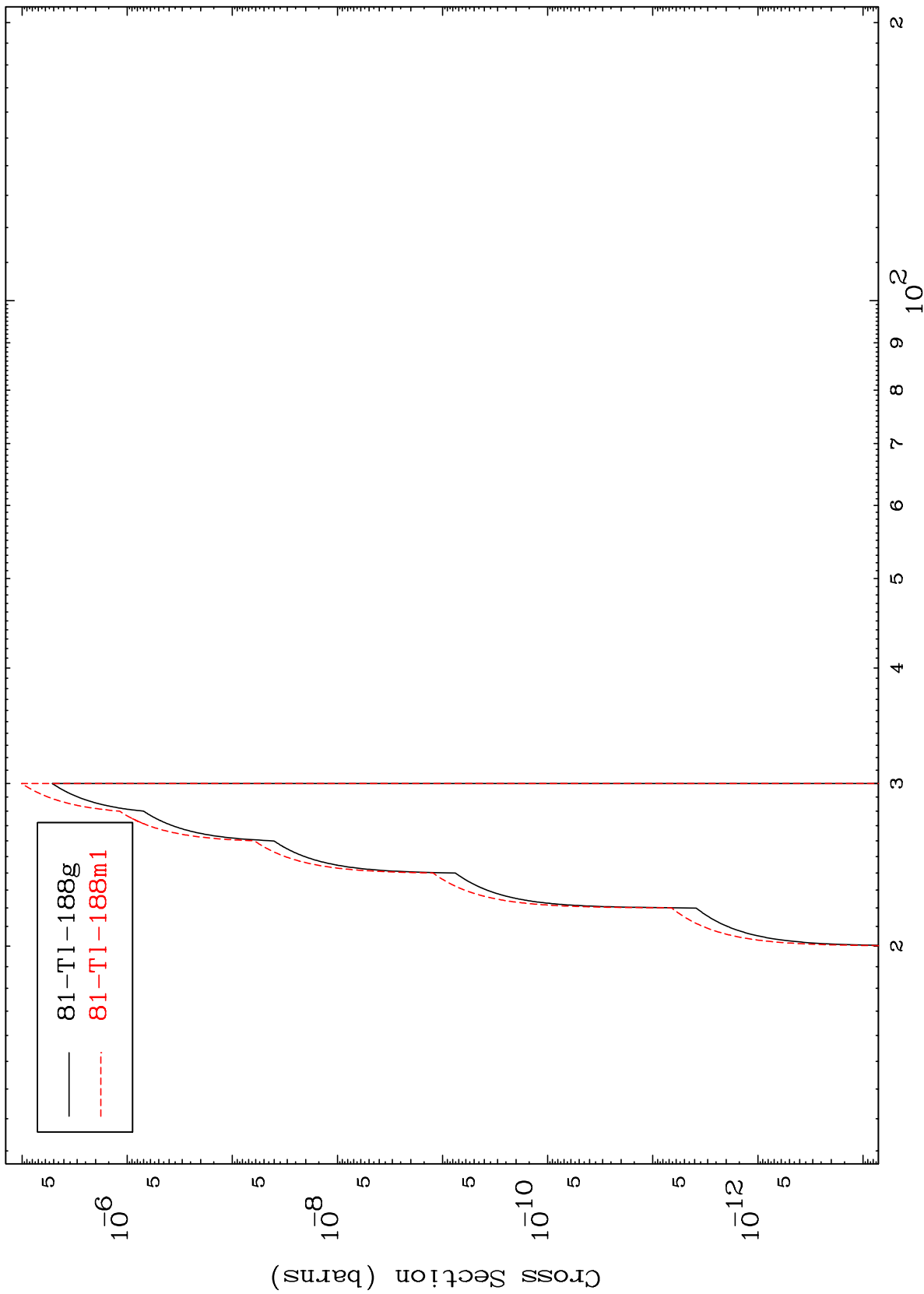
82-Pb-192

MAT 8189

(t,3n) α

82-Pb-192

Radionuclide Production Cross Section

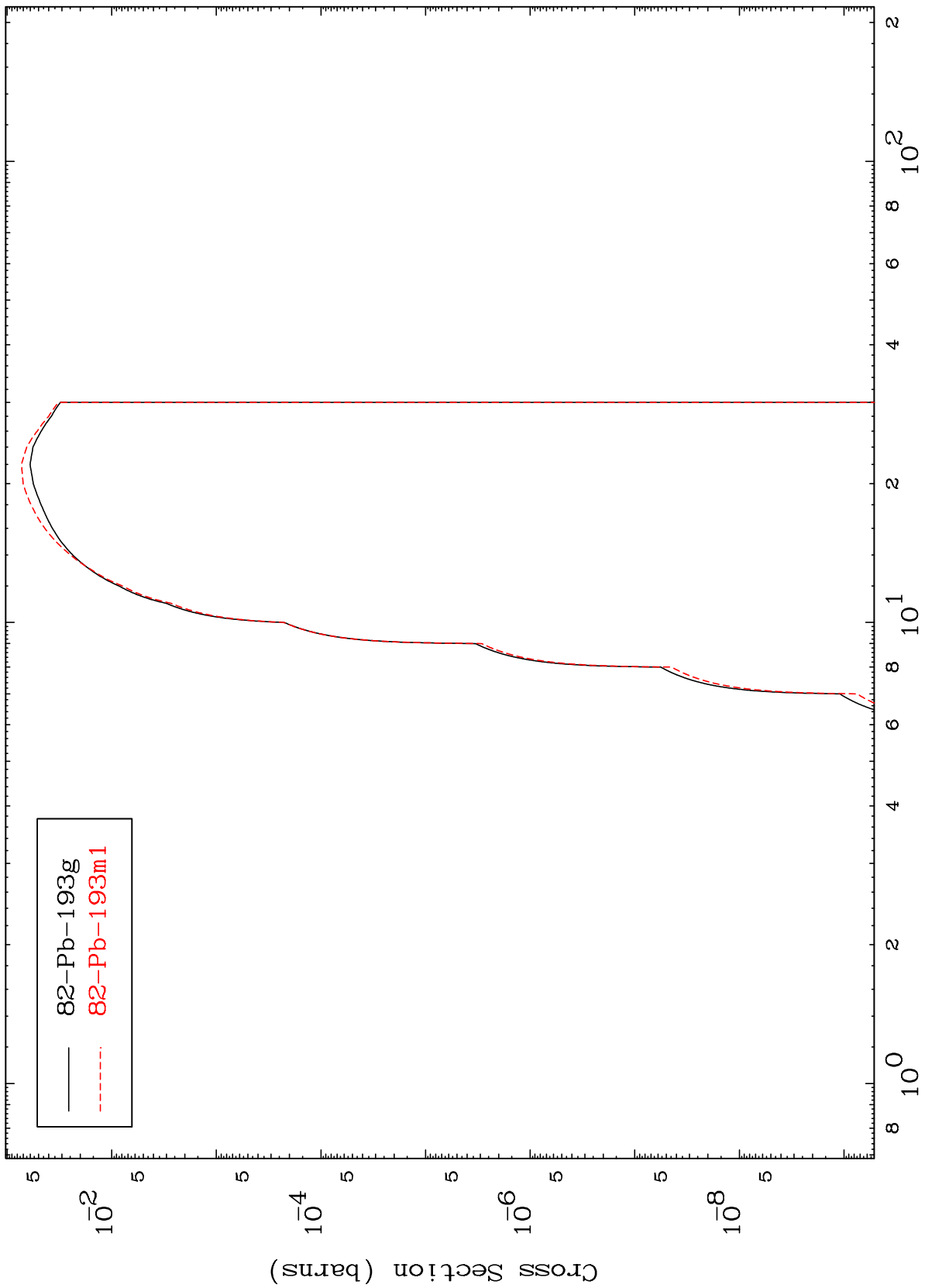


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(t,n') p

82-Pb-192

Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

19

Incident Energy (MeV)

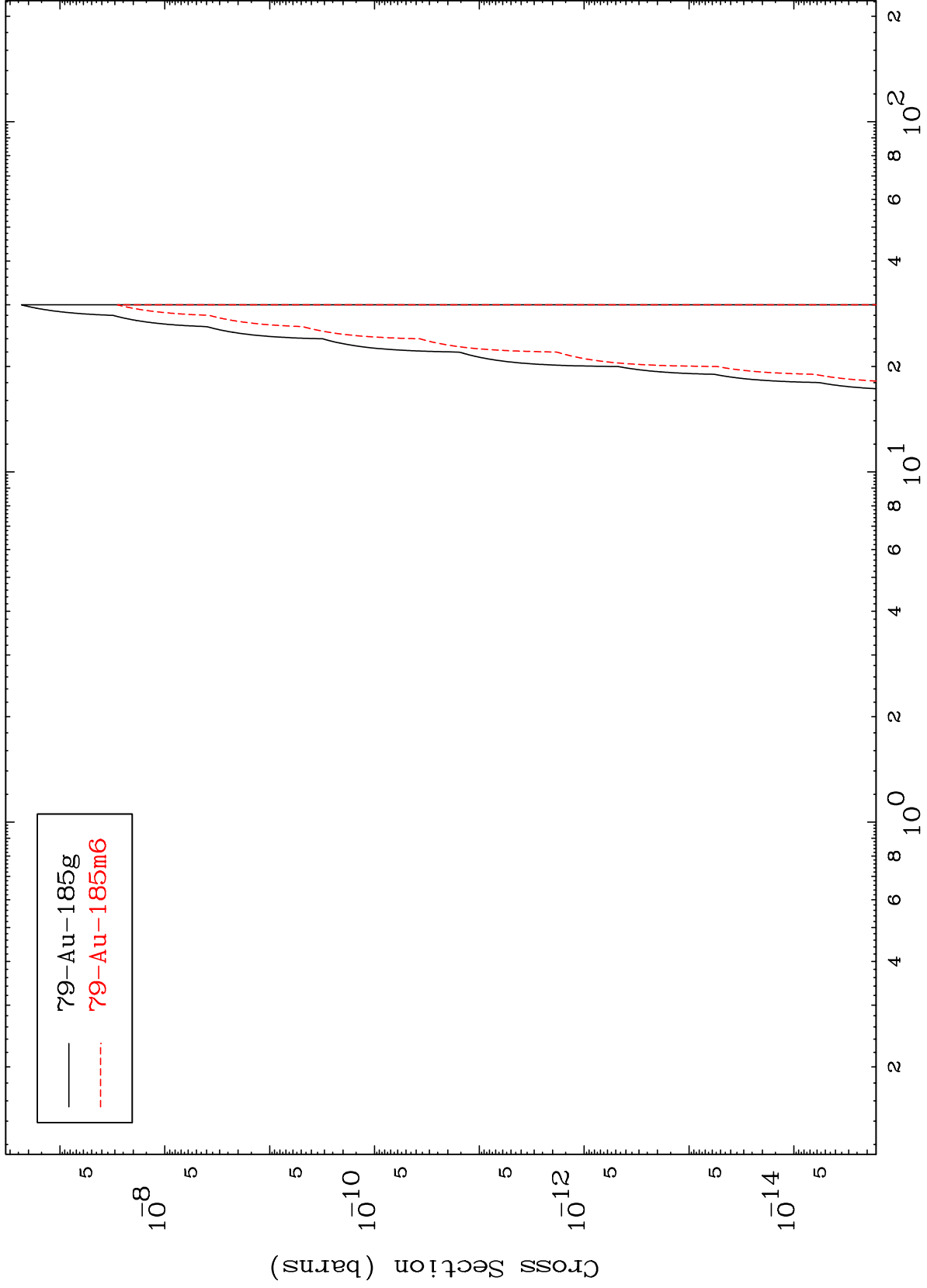
82-Pb-192

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(t,2n) 2 α

82-Pb-192

Radionuclide Production Cross Section



20

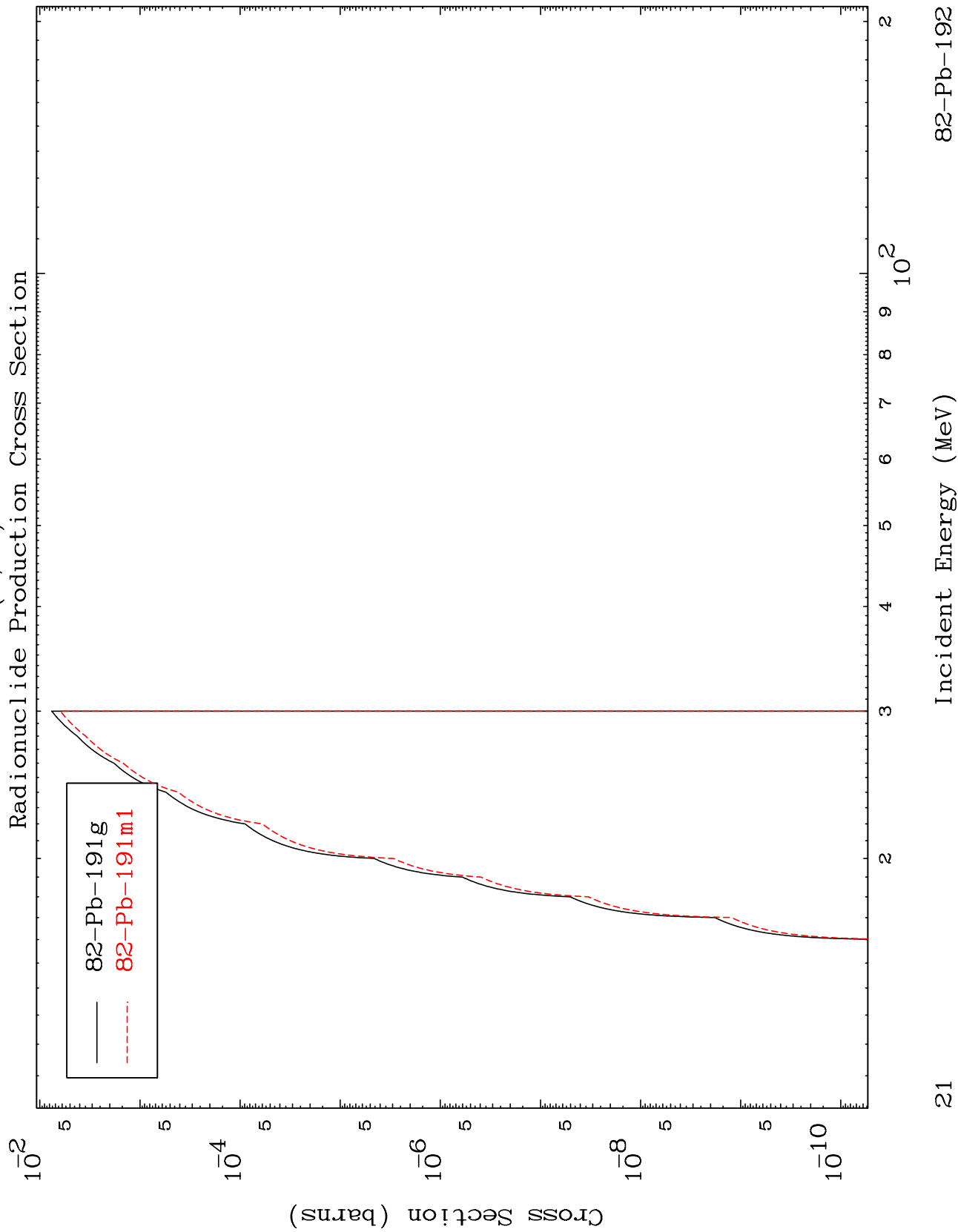
Incident Energy (MeV)

82-Pb-192

MAT 8189

(t,n') t

82-Pb-192

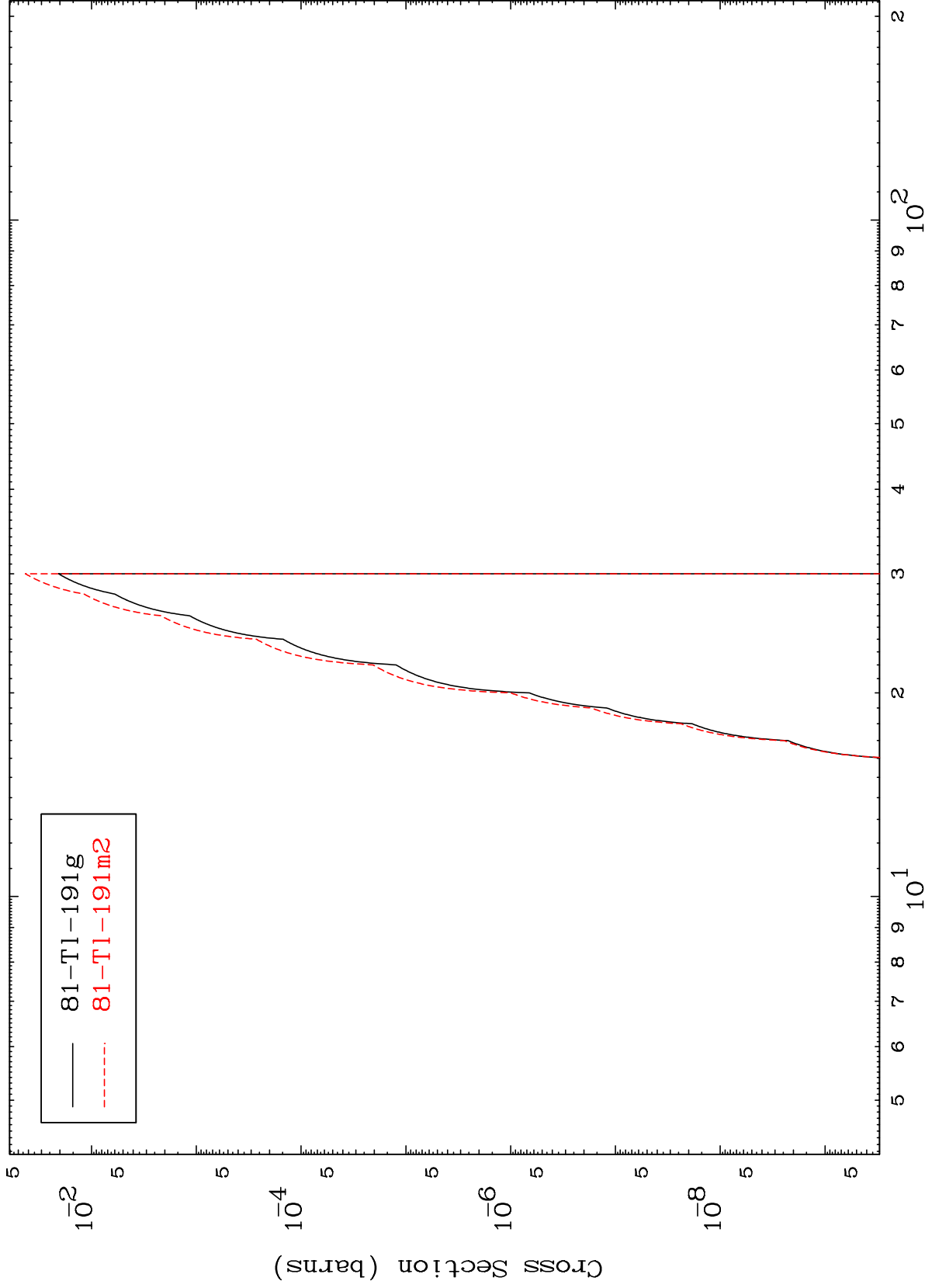


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(t,n') He-3

82-Pb-192

Radionuclide Production Cross Section



22

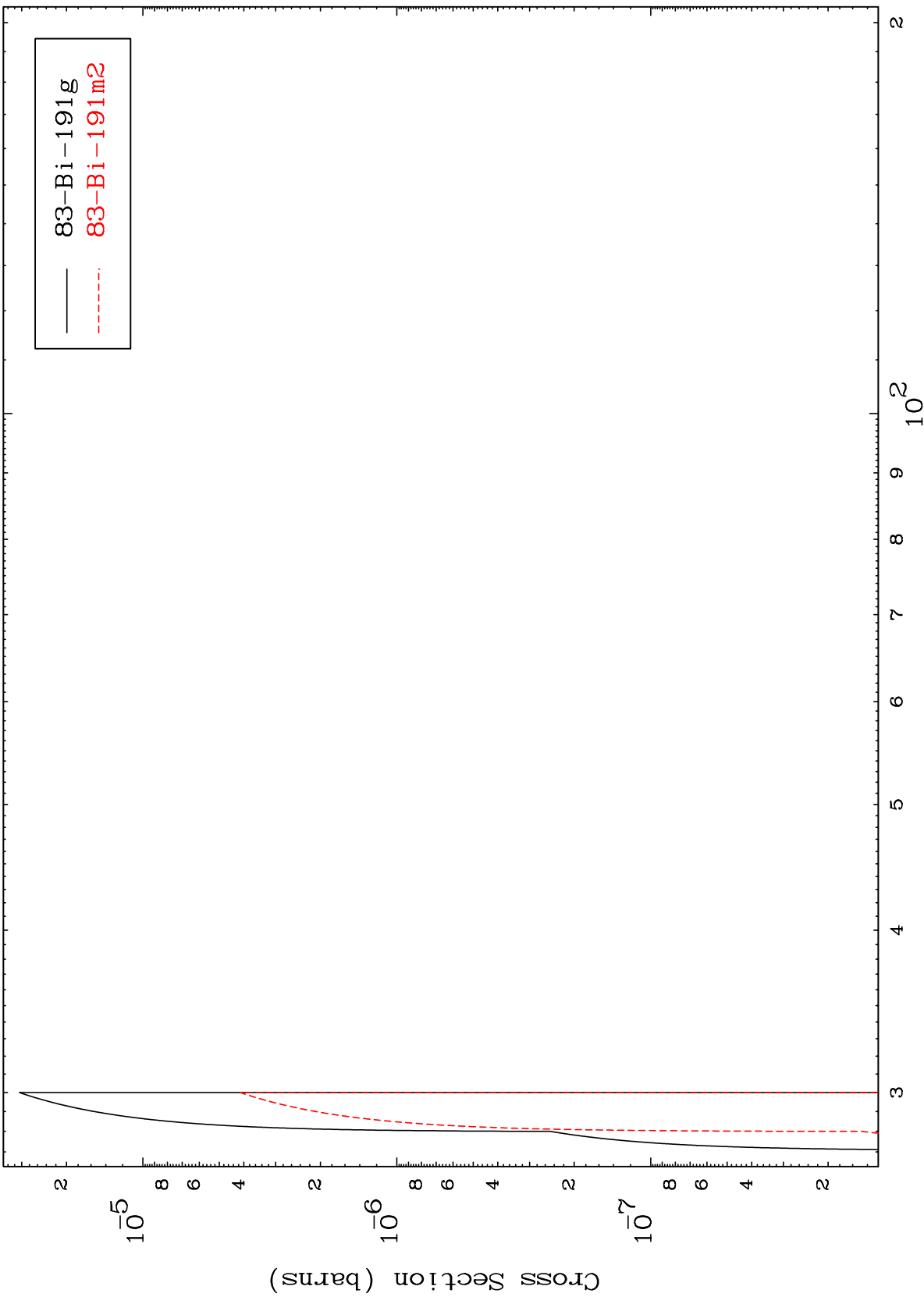
Incident Energy (MeV)

82-Pb-192

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82-Pb-192

(t,4n)
Radionuclide Production Cross Section



23

82-Pb-192

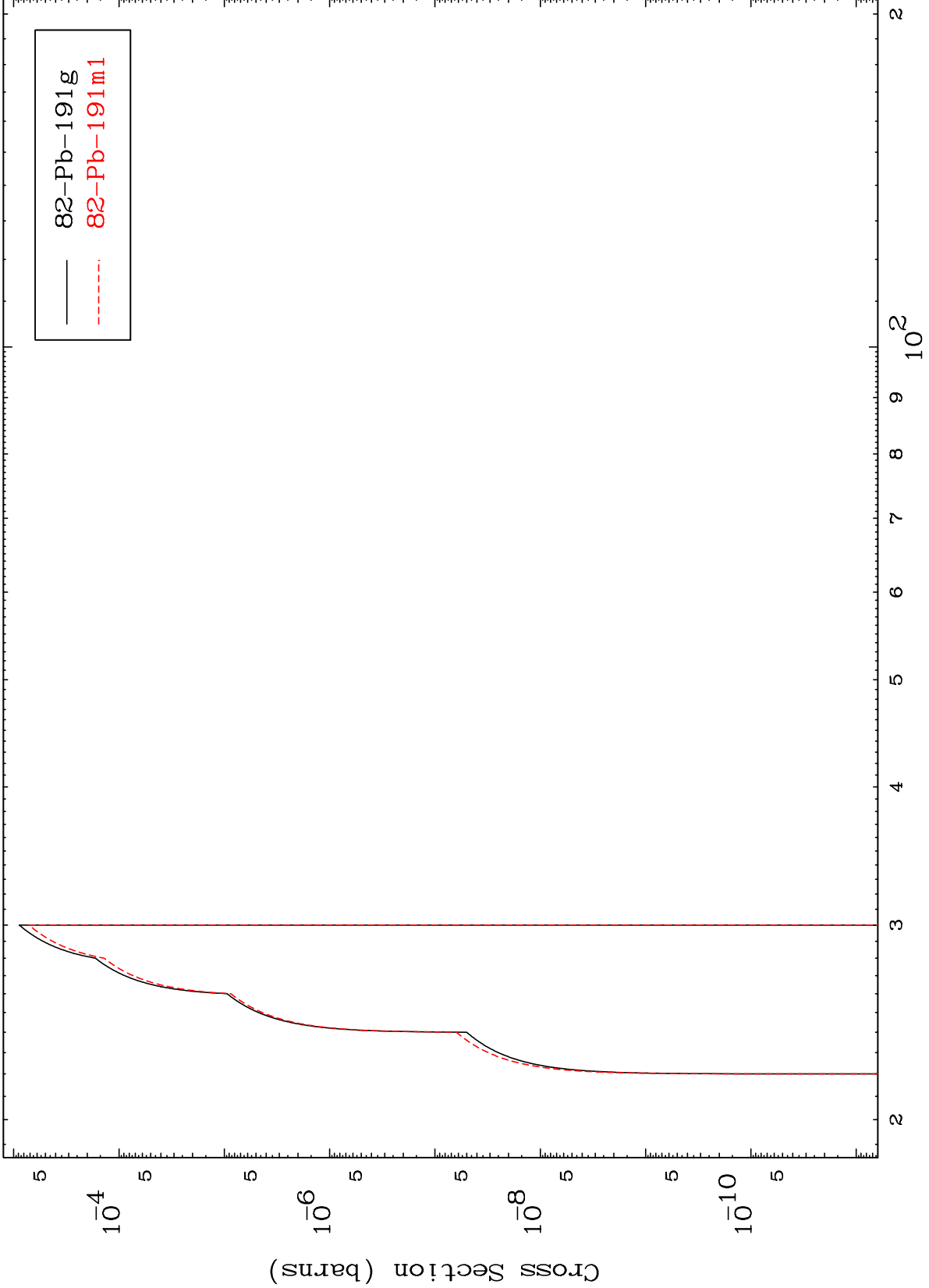
Incident Energy (MeV)

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(t,3n) p

82-Pb-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

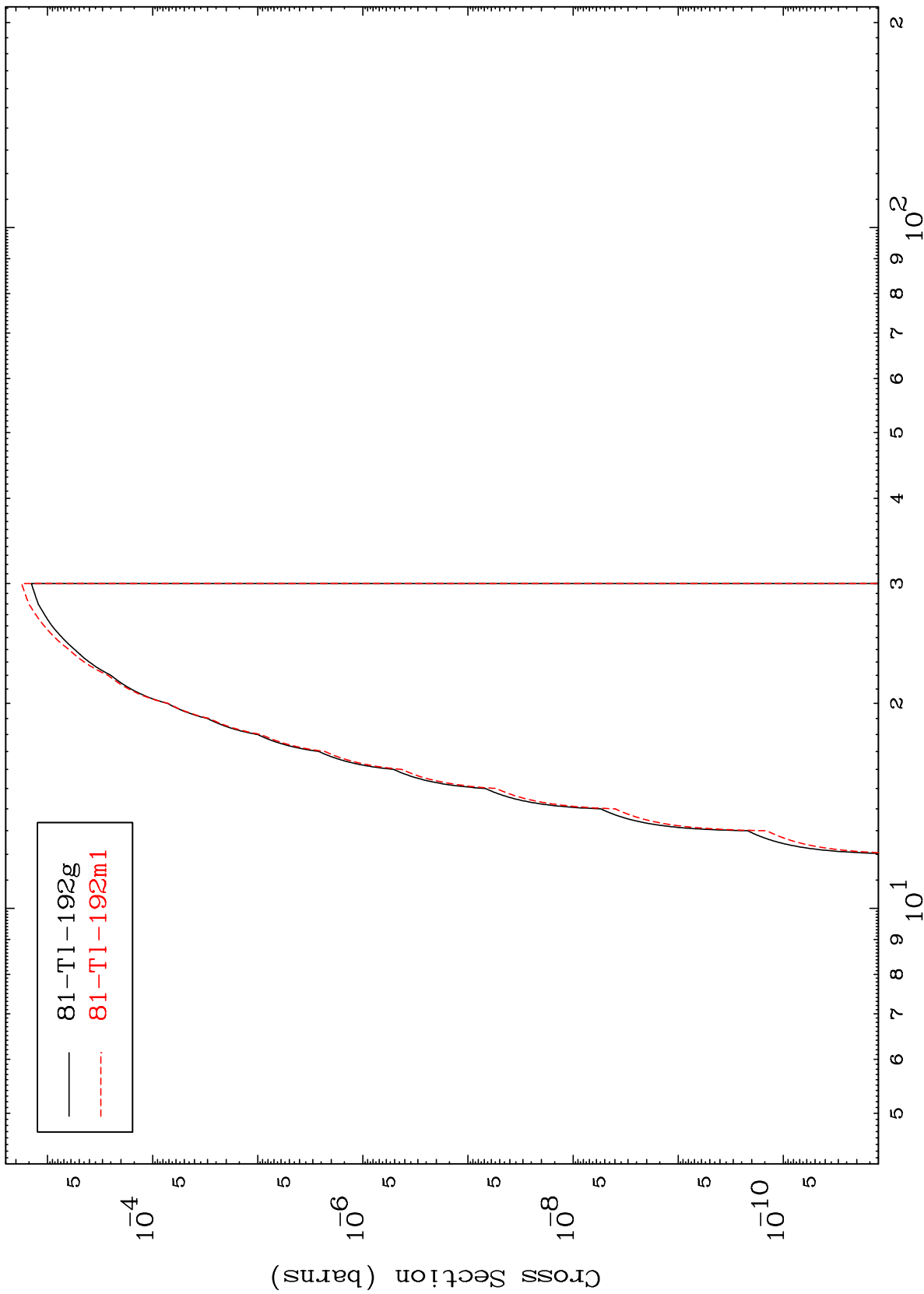
82-Pb-192

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(t,2n) p

82-Pb-192

Radionuclide Production Cross Section



25

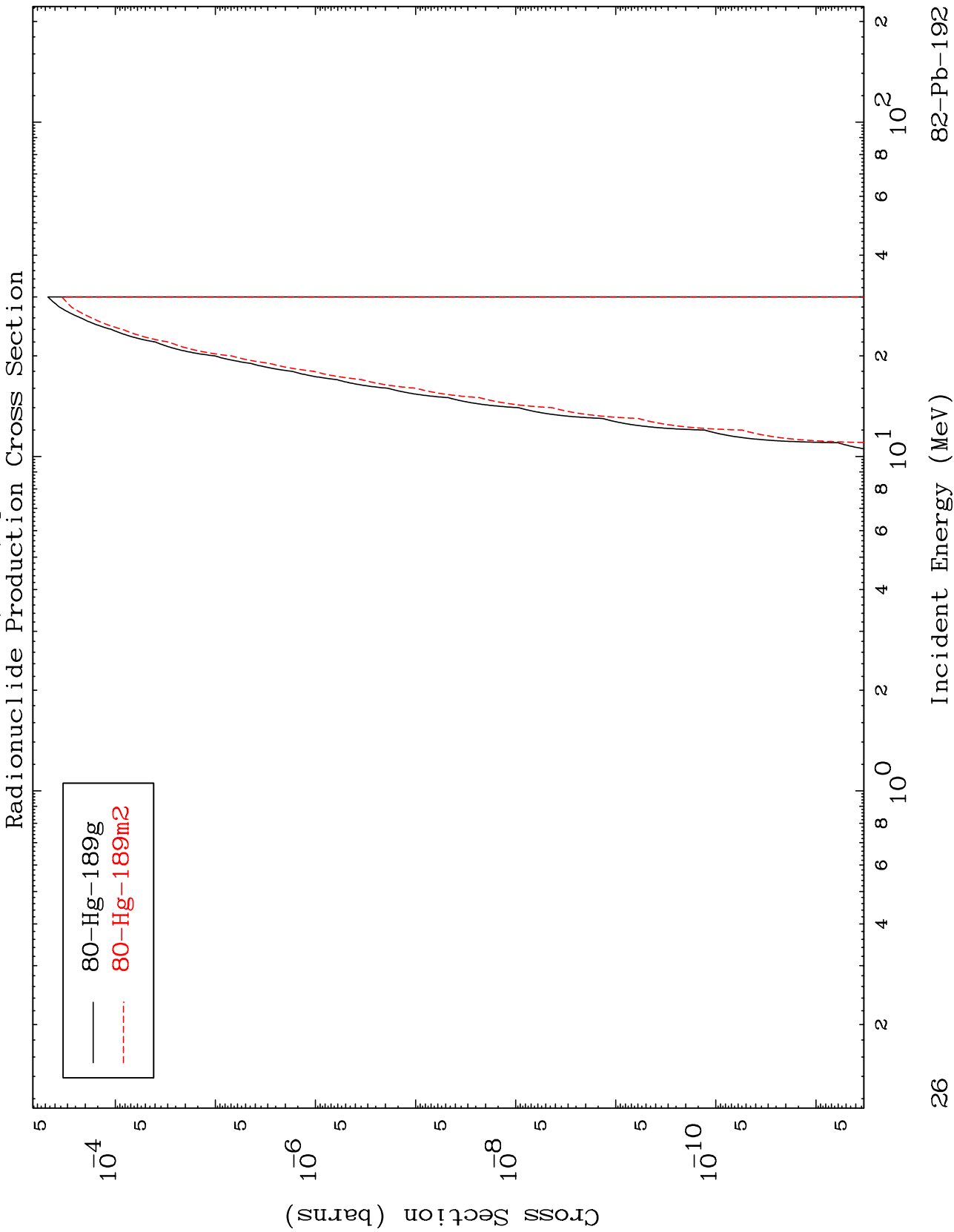
Incident Energy (MeV)

82-Pb-192

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(t,n') p α

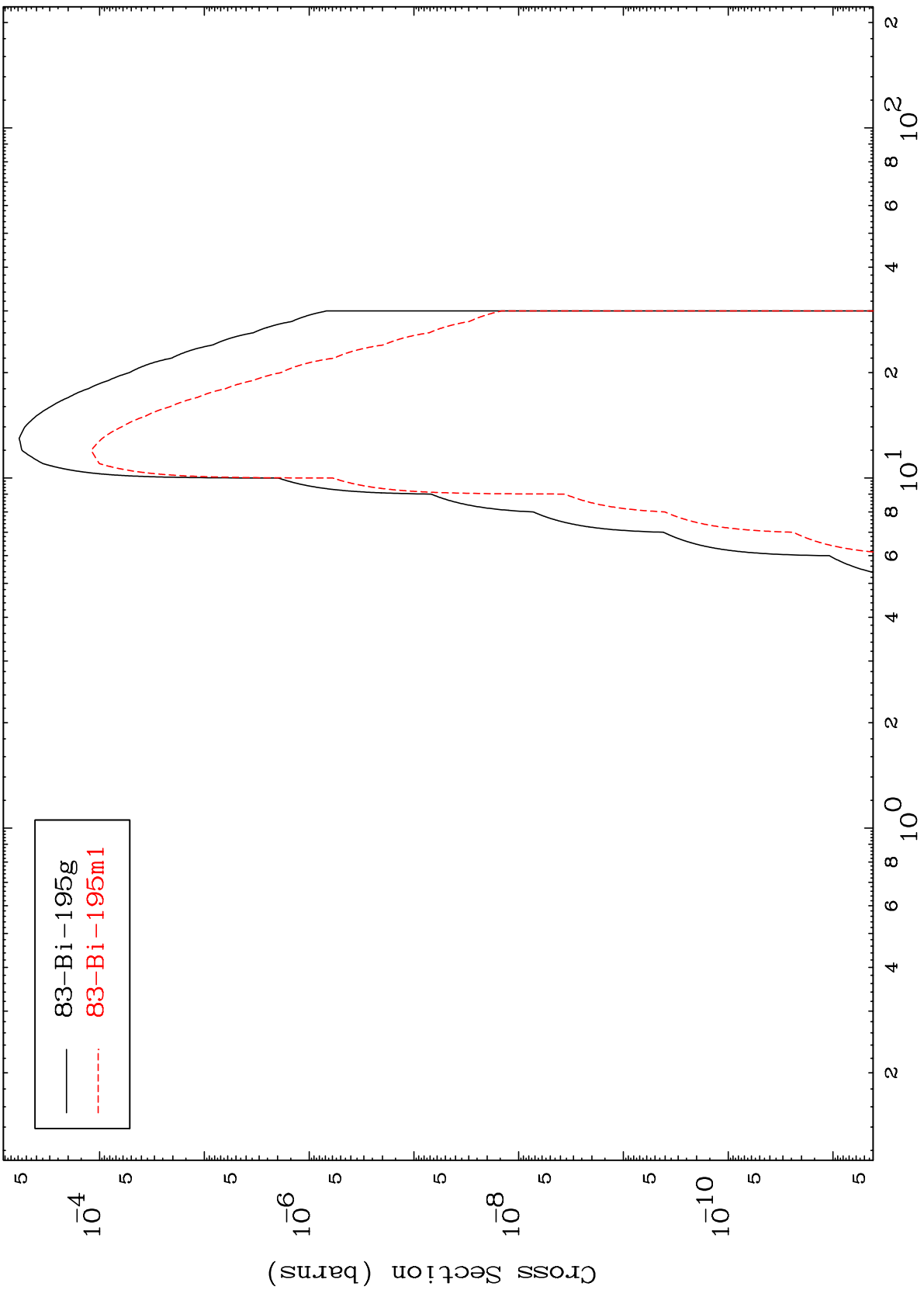
82-Pb-192



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82-Pb-192

Radionuclide Production Cross Section
(t, γ)

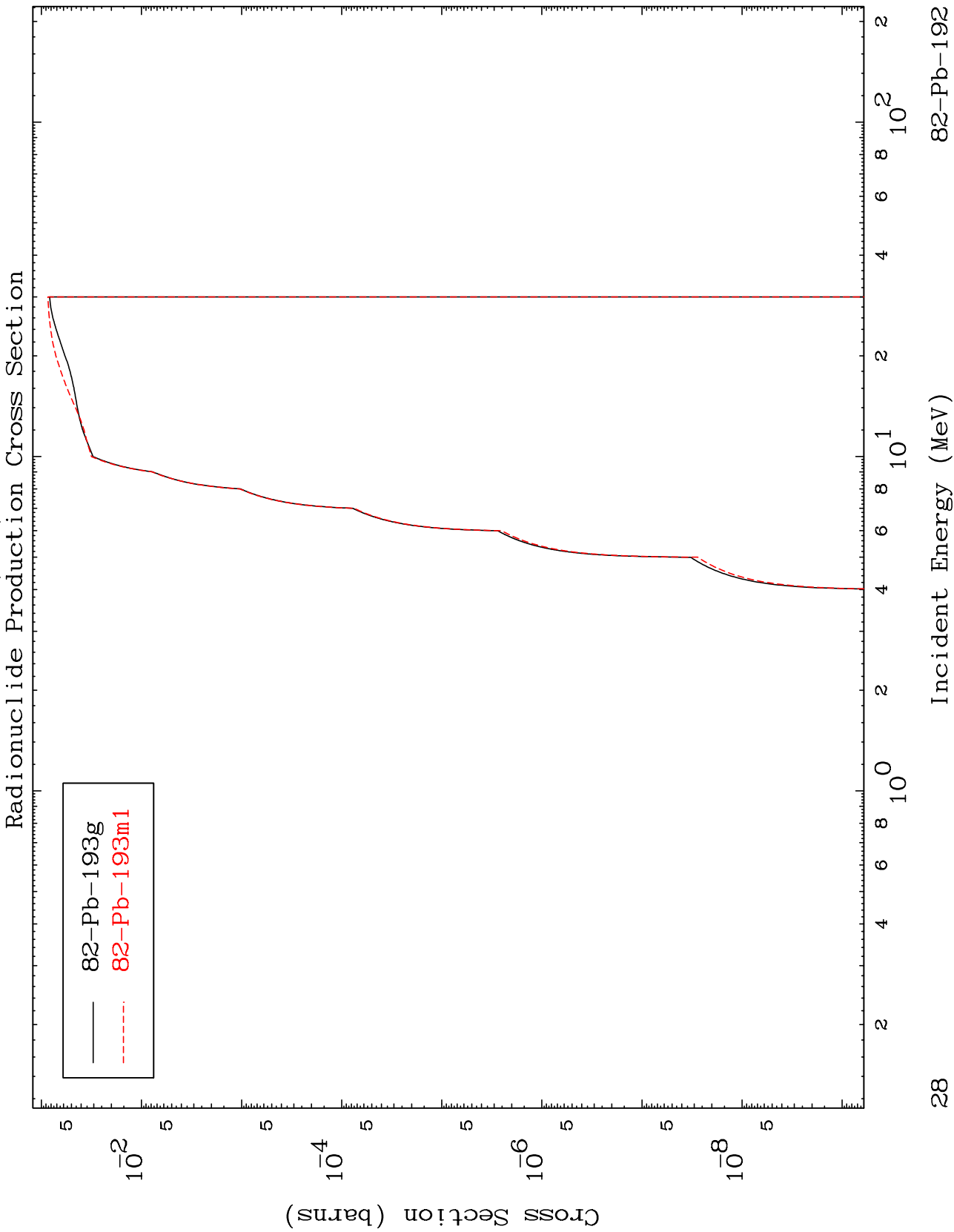


— 83-Bi-195g
- - - 83-Bi-195m1

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82-Pb-192

(t,d)

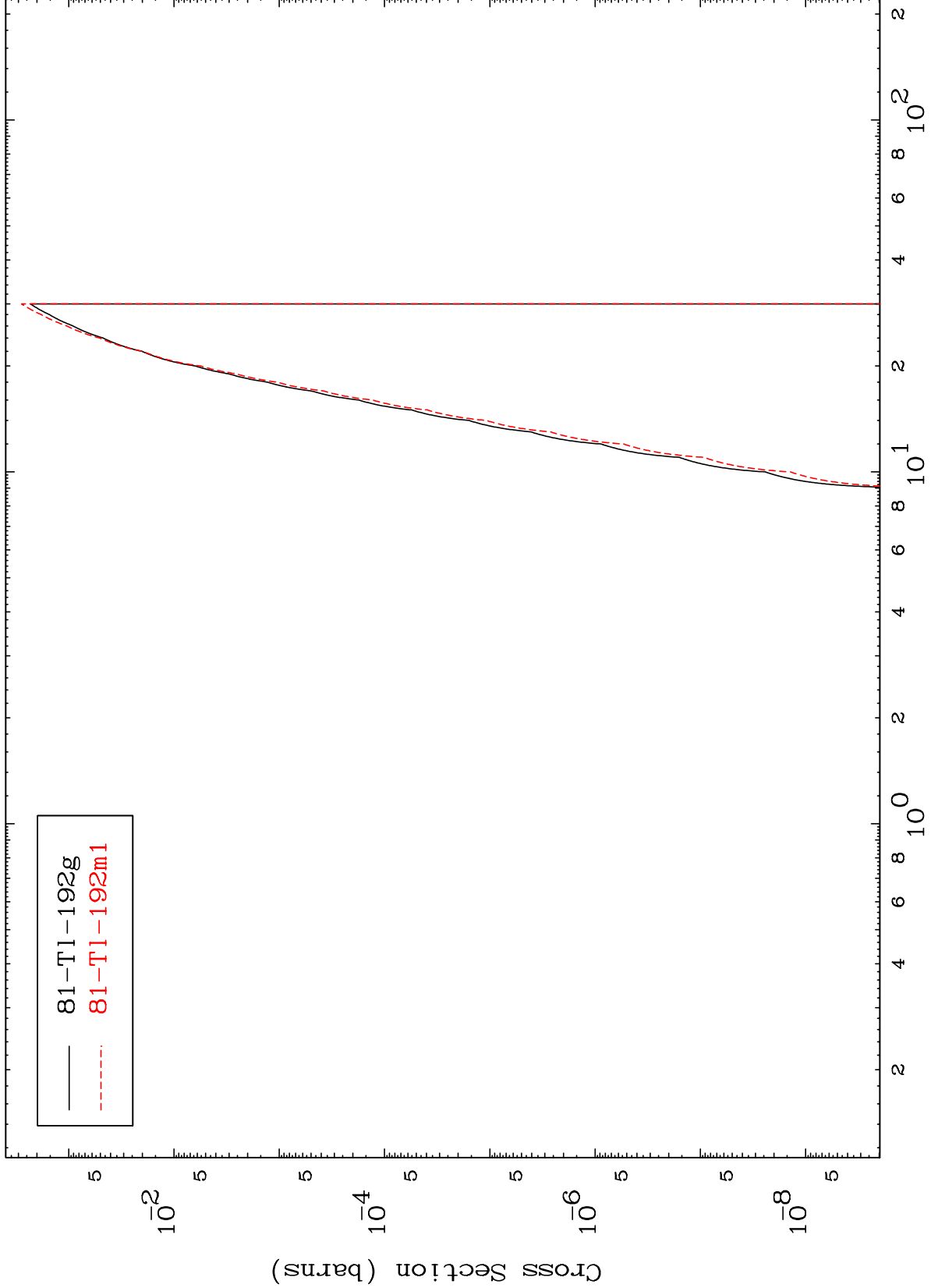
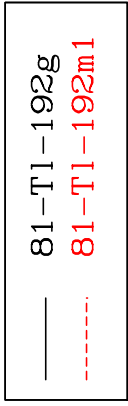


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(t,He-3)

82-Pb-192

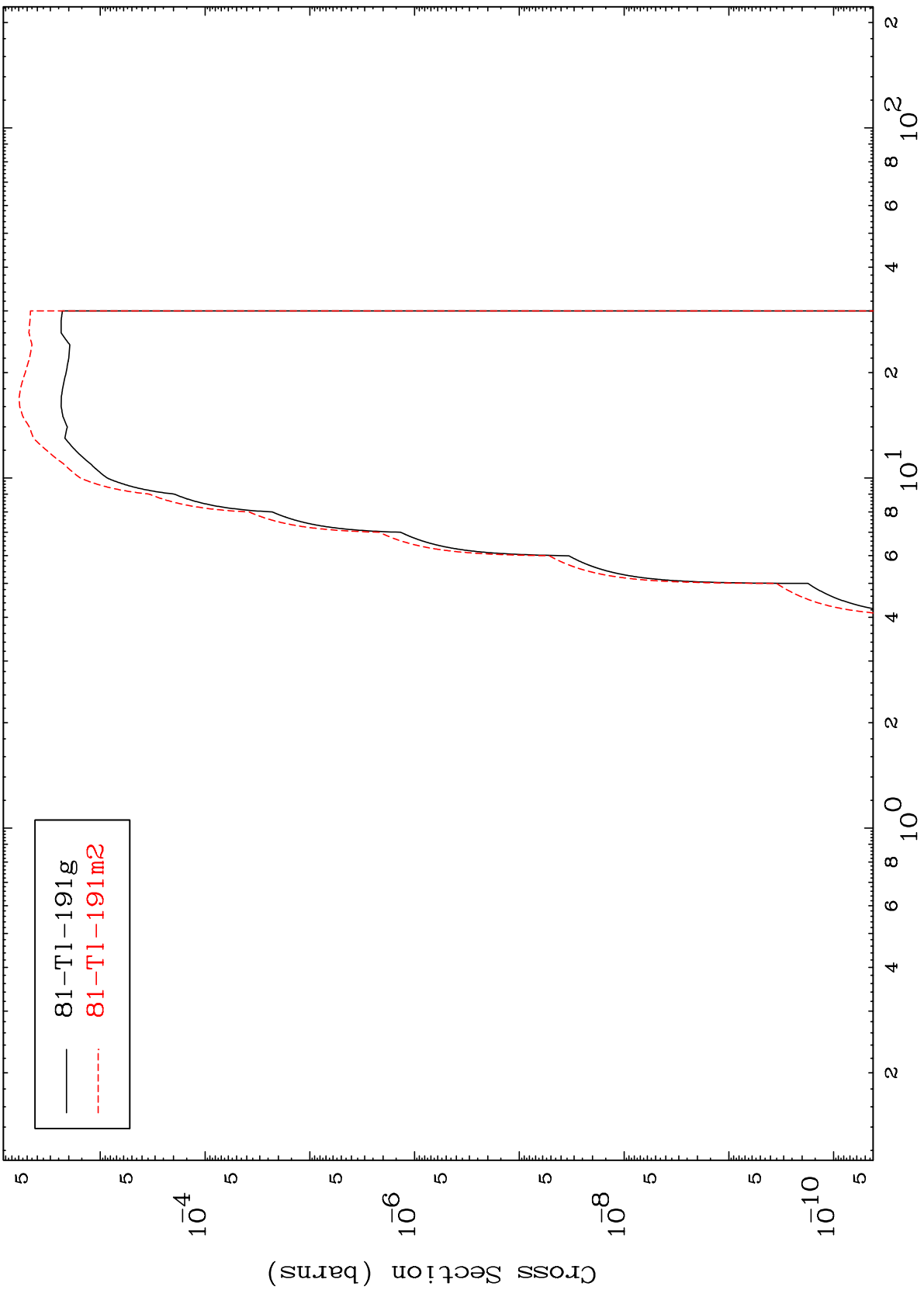
Radionuclide Production Cross Section



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82-Pb-192

(t, α)
Radionuclide Production Cross Section



82-Pb-192

Incident Energy (MeV)

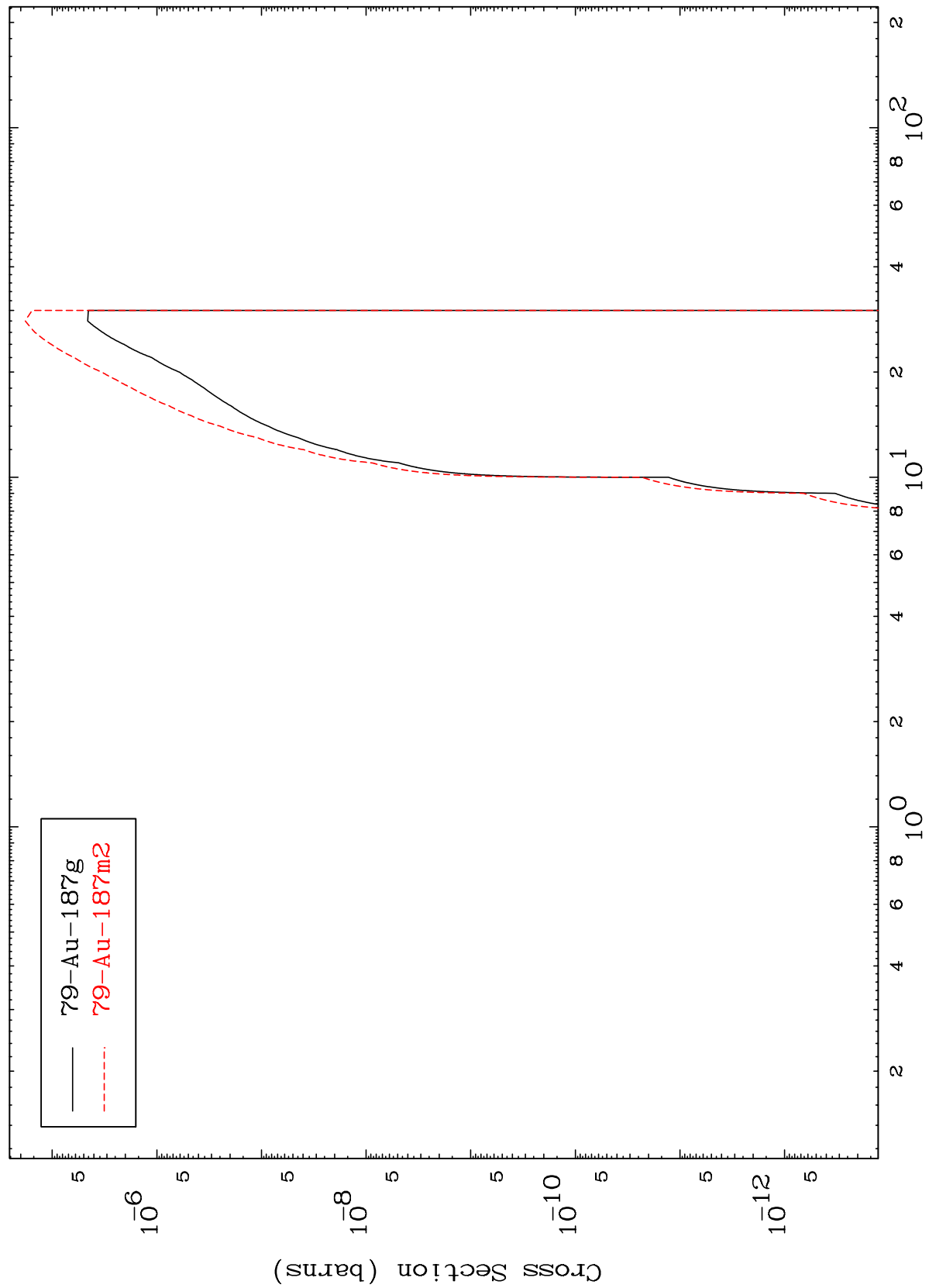
30

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(t,2 α)

82-Pb-192

Radionuclide Production Cross Section

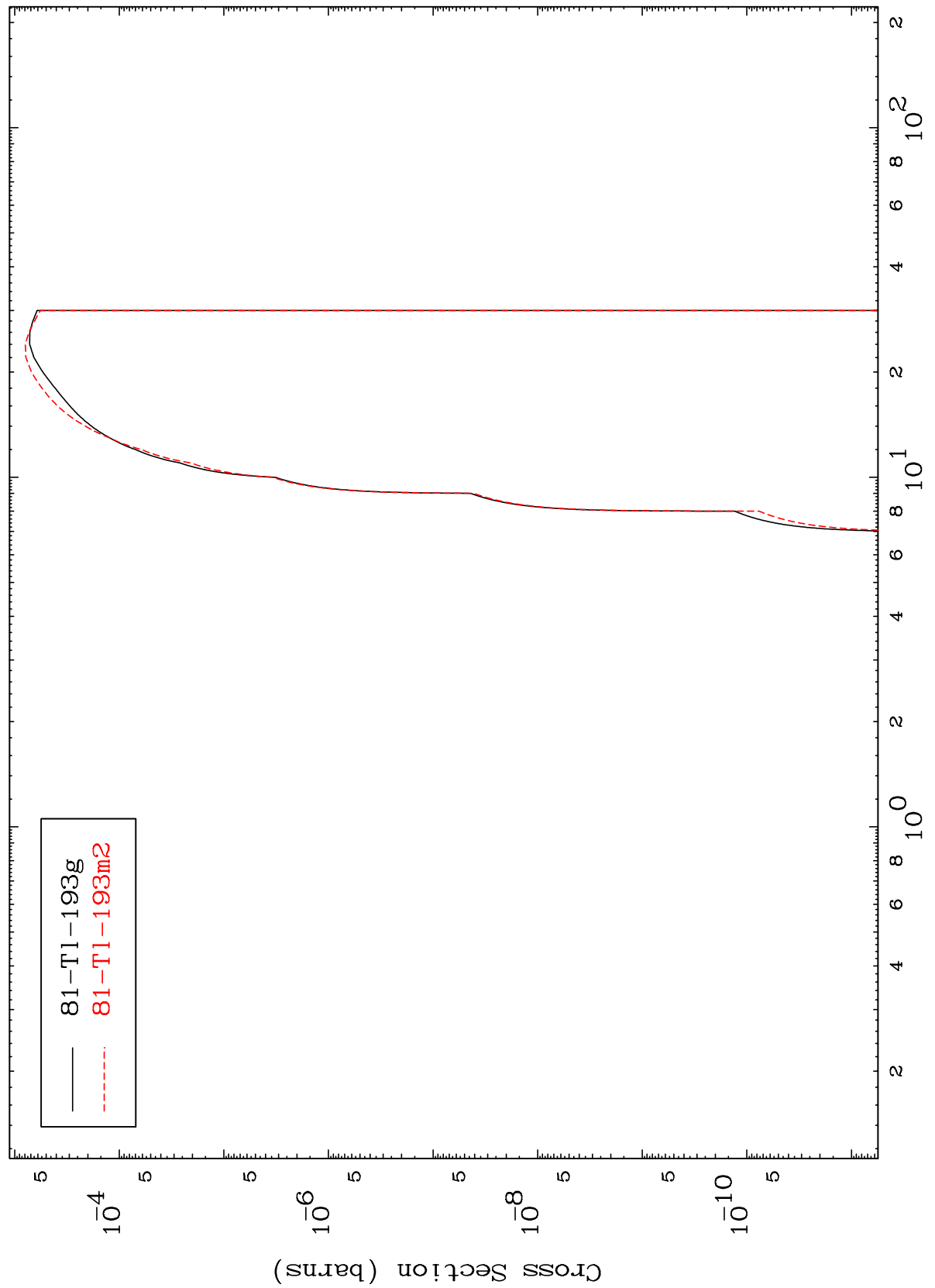


— 79-Au-187g
- - - 79-Au-187m2

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82-Pb-192

(t,2p)
Radionuclide Production Cross Section

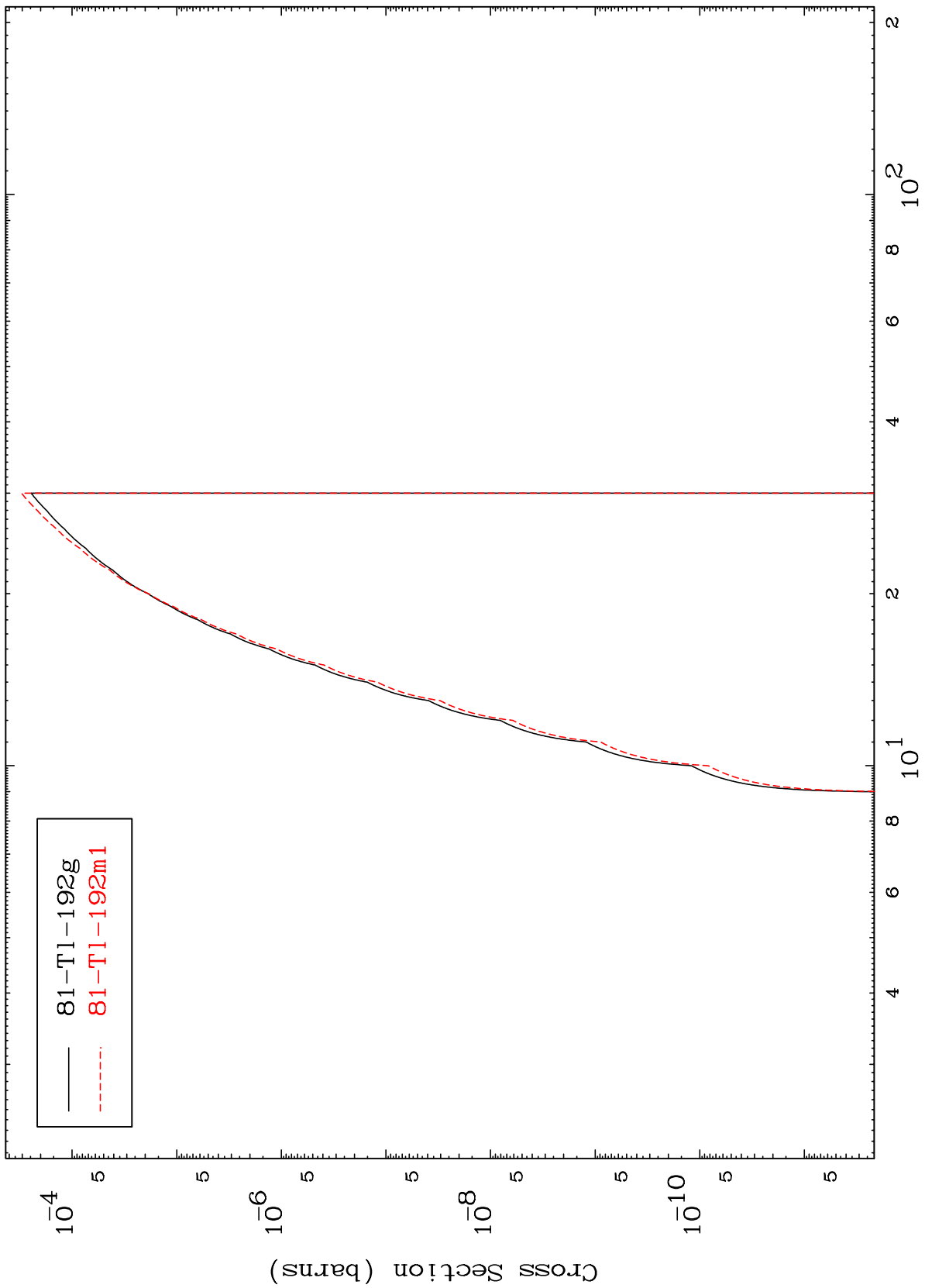


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(t,p) d

82-Pb-192

Radionuclide Production Cross Section

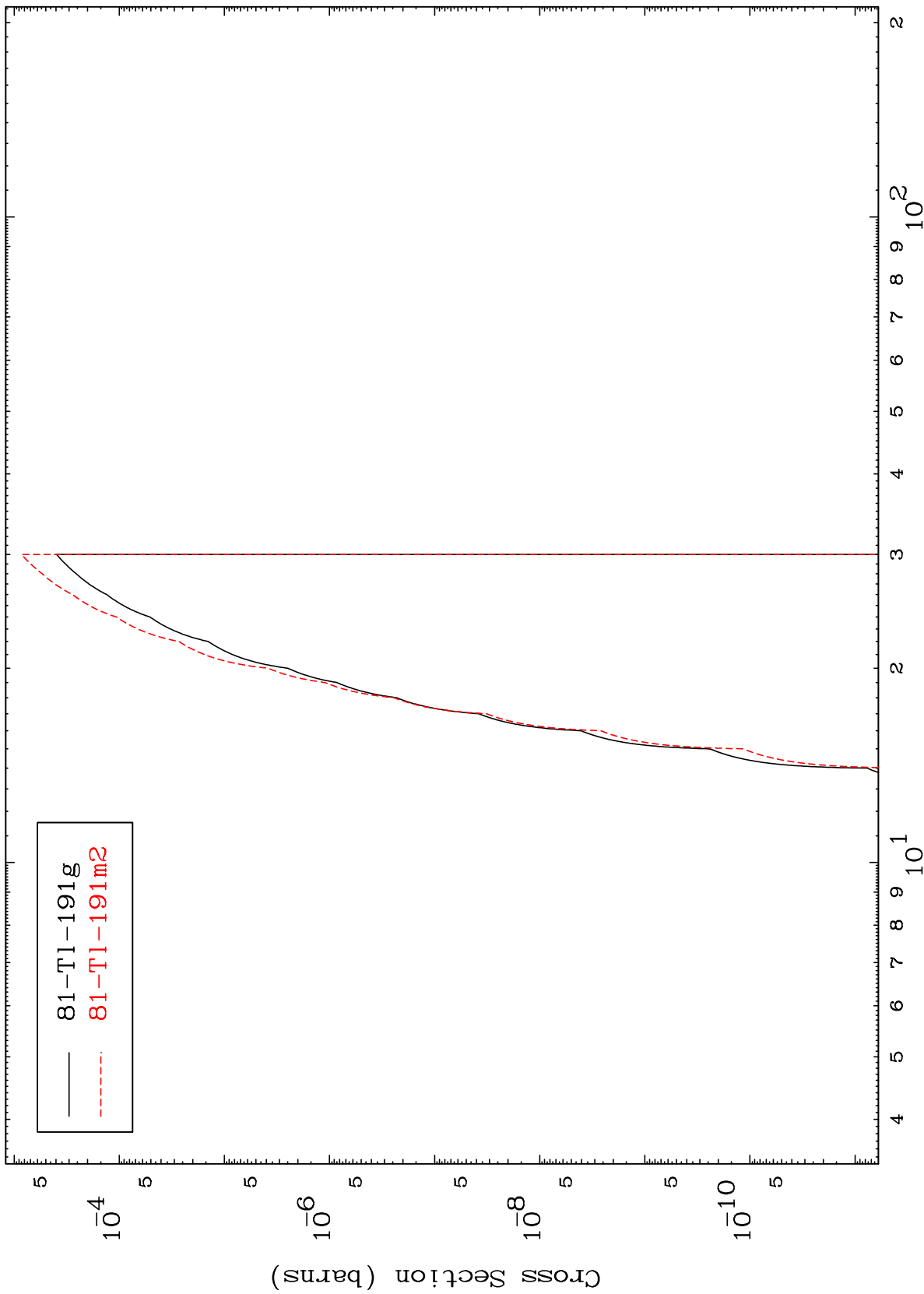


MAT 8189

(t,p) t

82-Pb-192

Radionuclide Production Cross Section

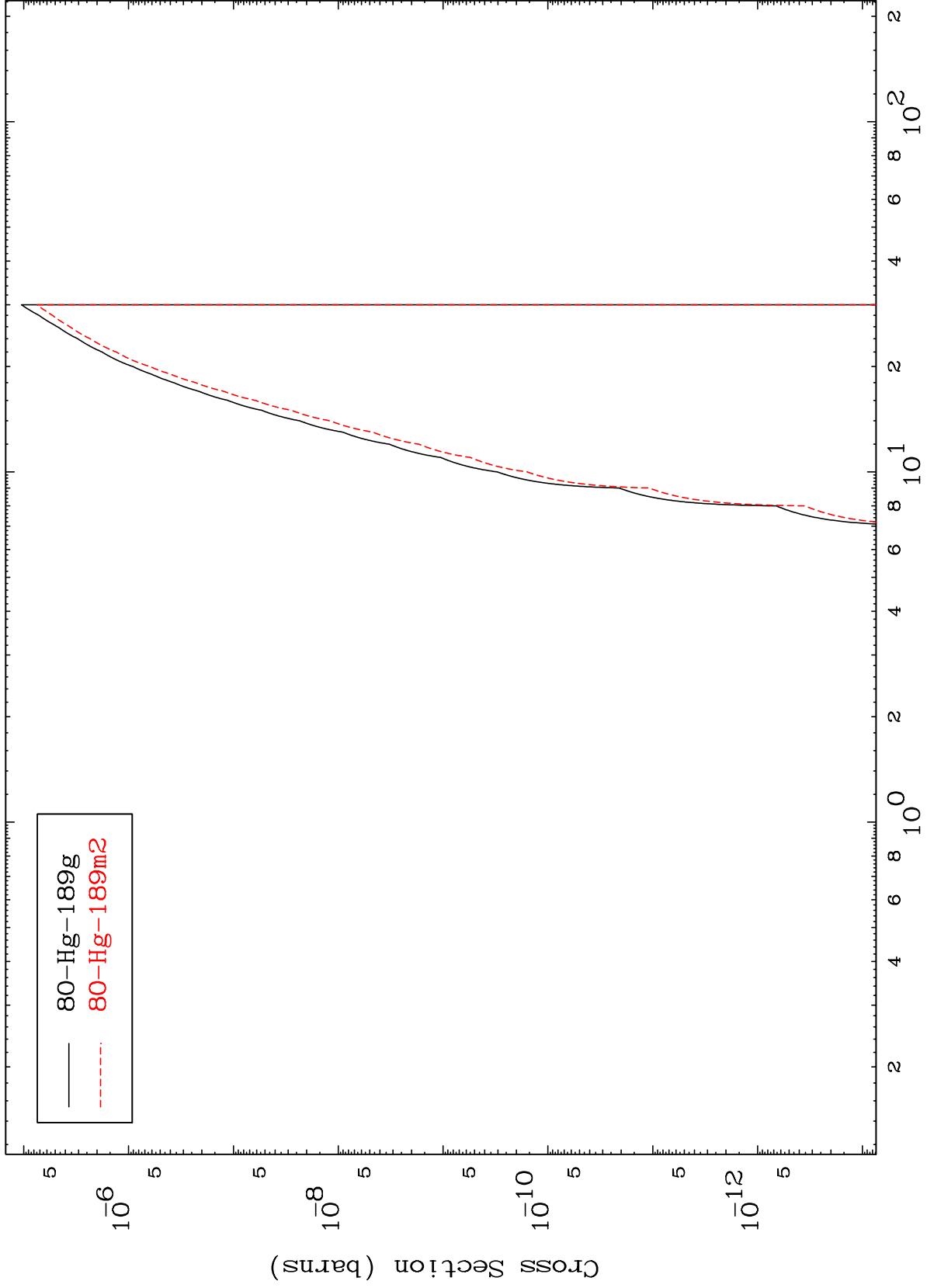


MAT 8189

(t,d) α

82-Pb-192

Radionuclide Production Cross Section



35

Incident Energy (MeV)

82-Pb-192