

Program EVALPLOT  
(Version 2018-1)

by

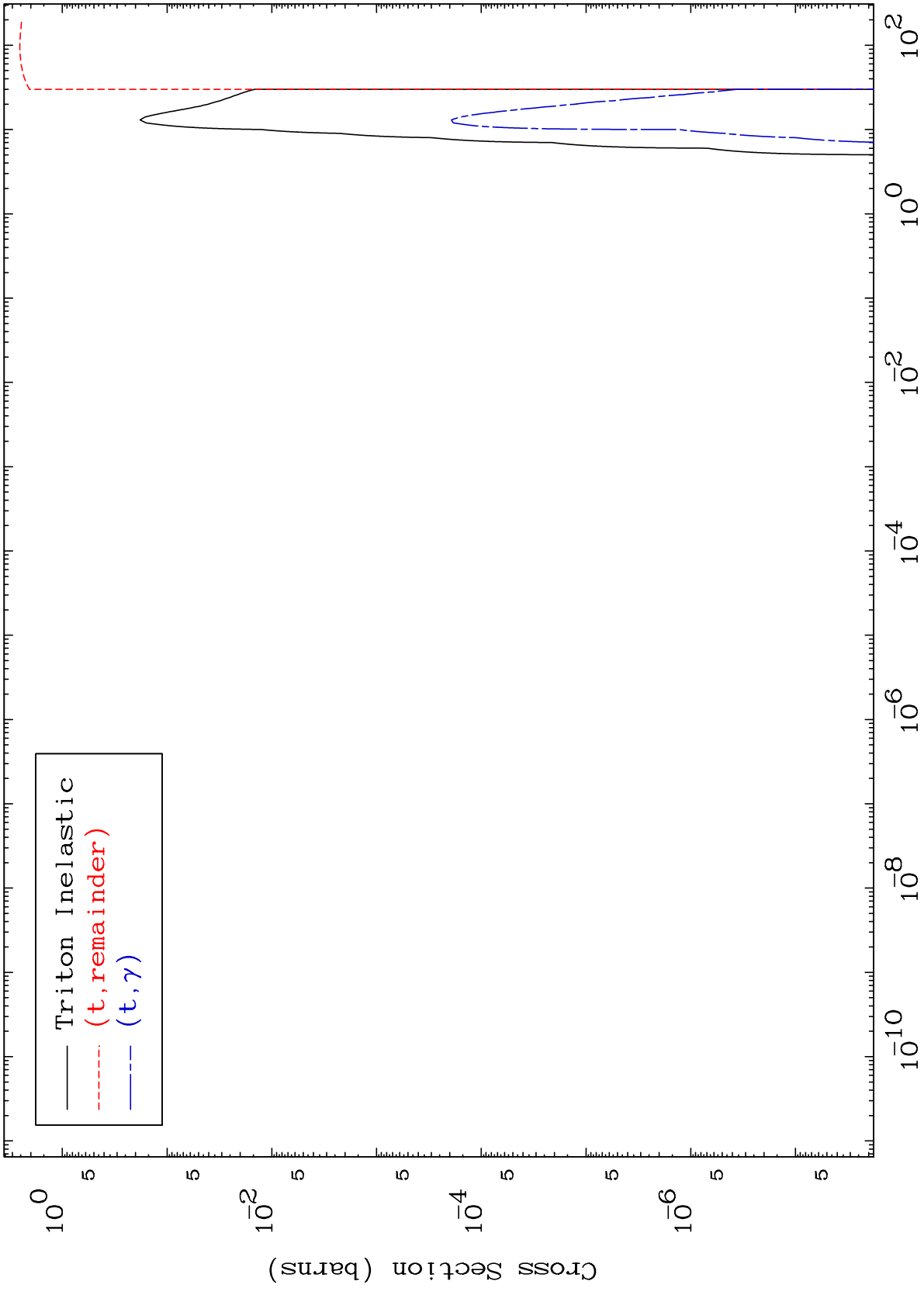
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(Present Contact Information)

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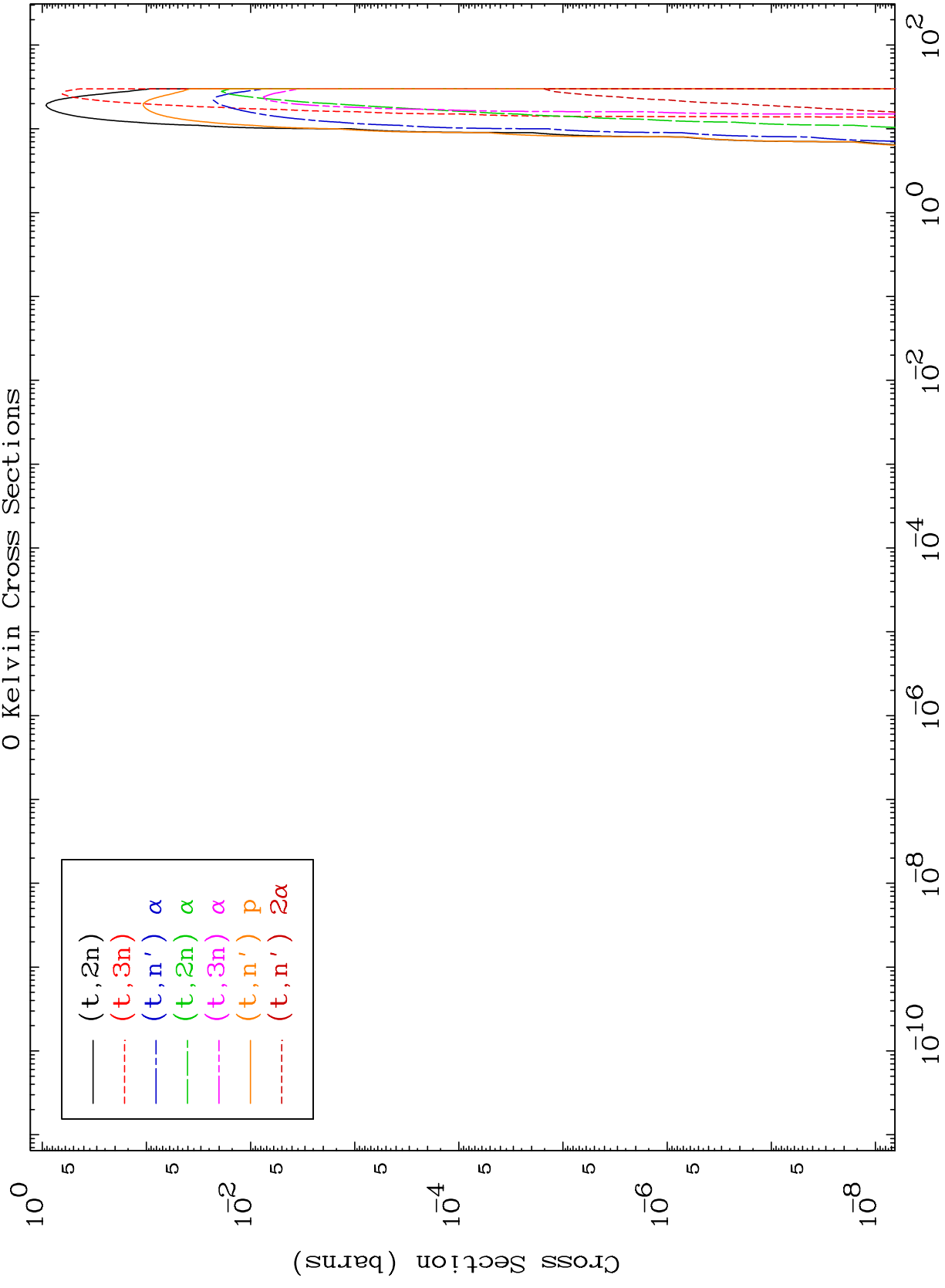
Press Mouse Button to Start



MAT 8287

Triton Neutron Production  
0 Kelvin Cross Sections

83-Bi-196

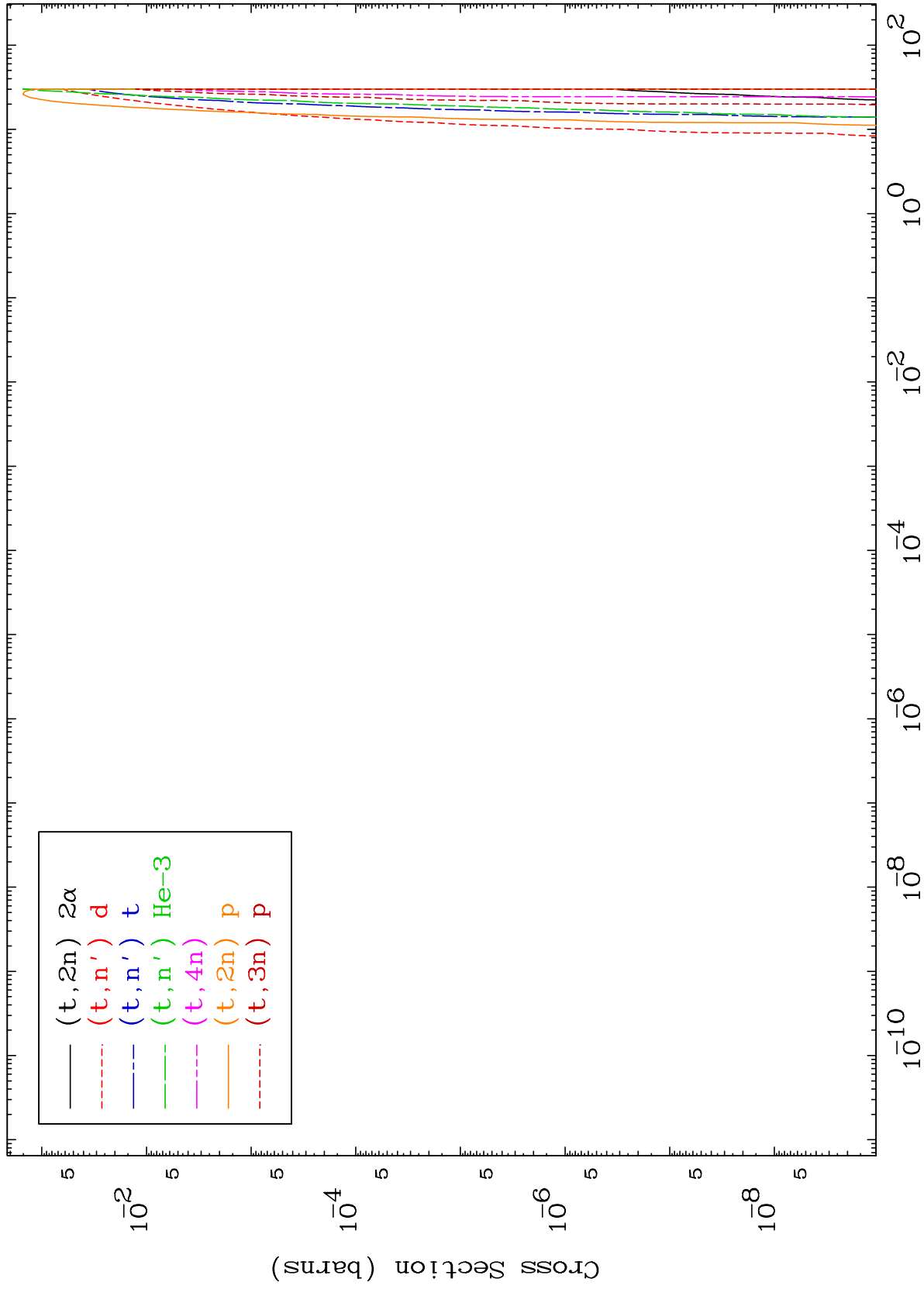


83-Bi-196

MAT 8287

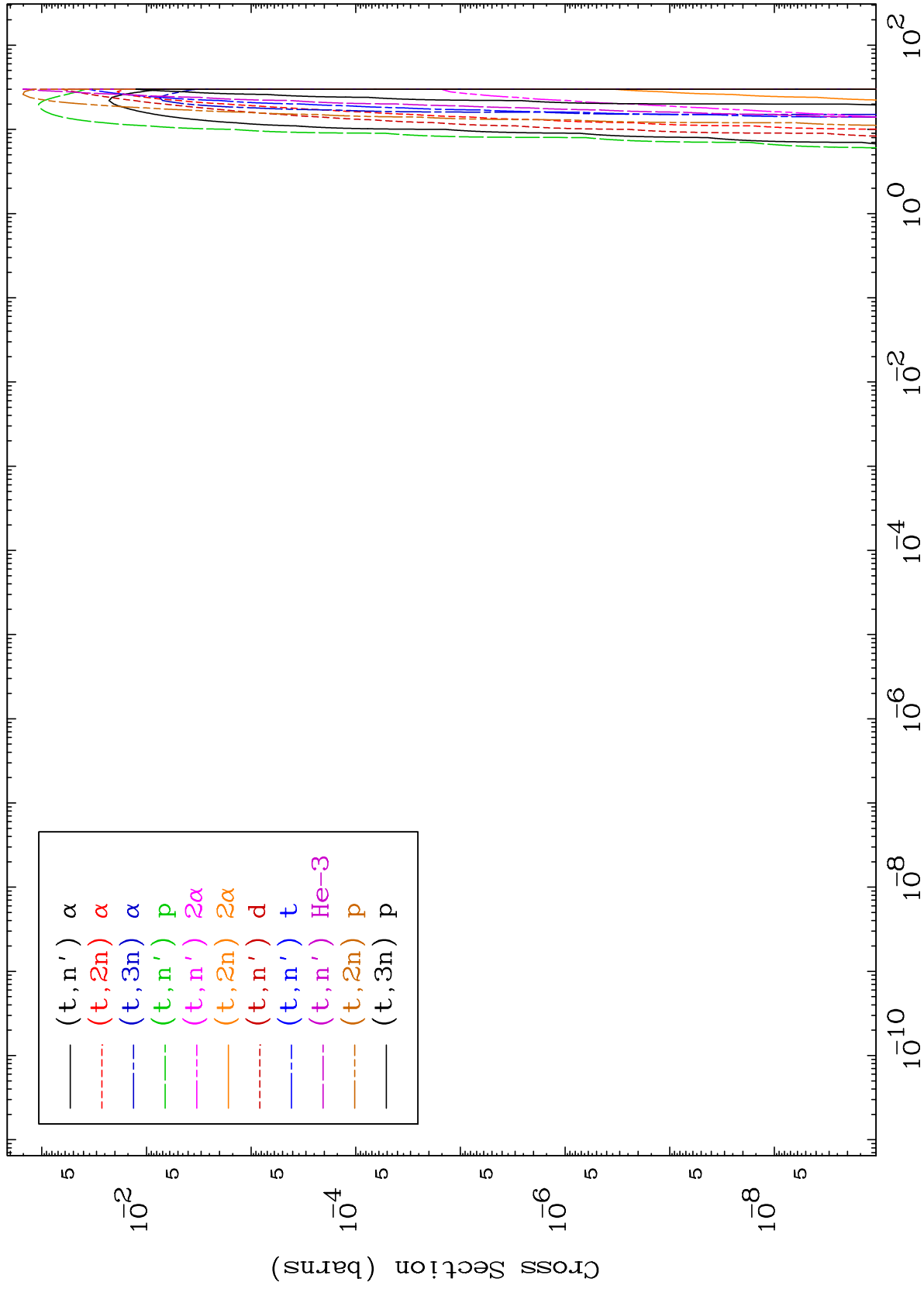
Triton Neutron Production  
0 Kelvin Cross Sections

83-Bi-196



3

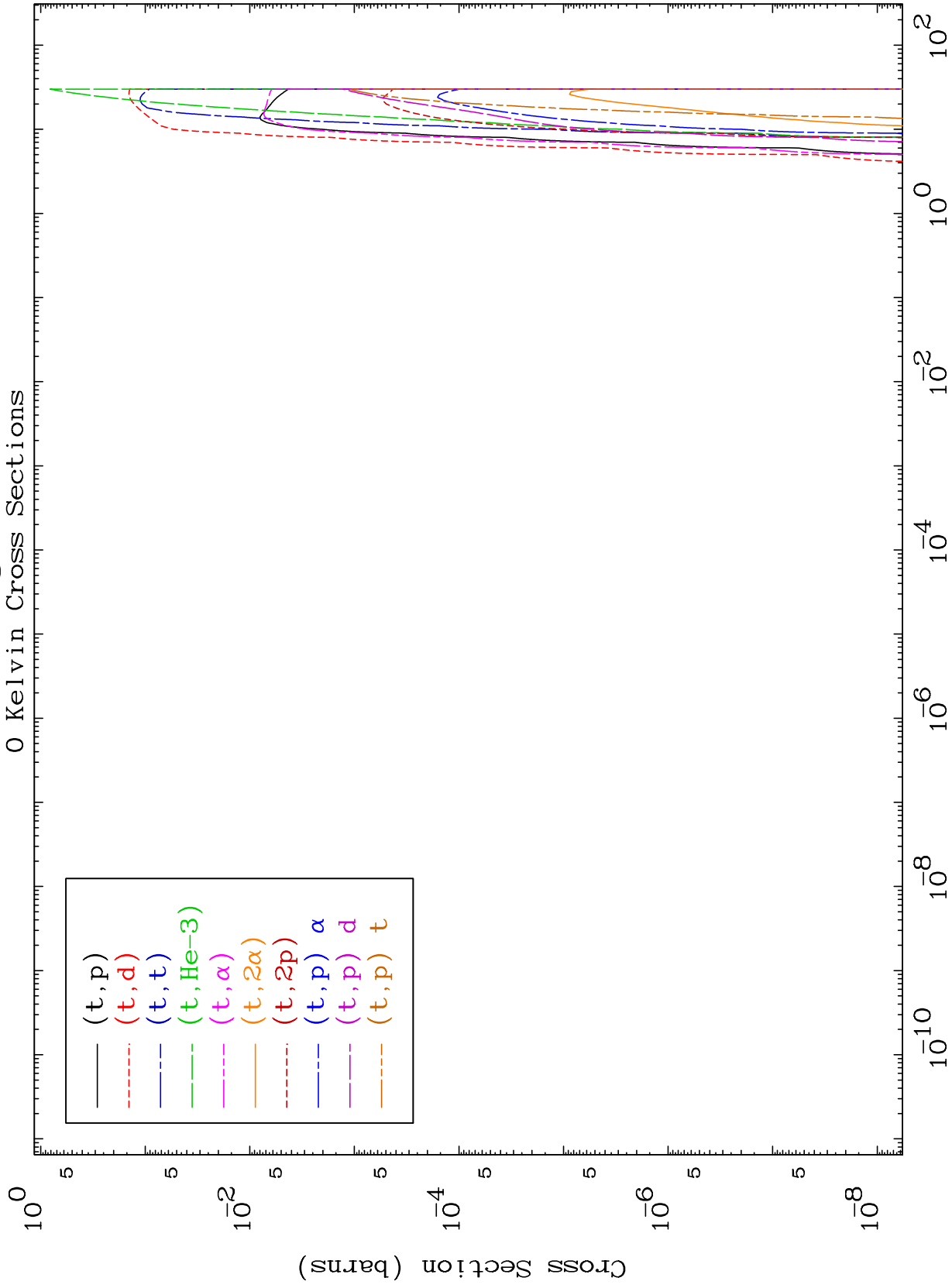
83-Bi-196



MAT 8287

Triton Charged Particle  
0 Kelvin Cross Sections

83-Bi-196



5

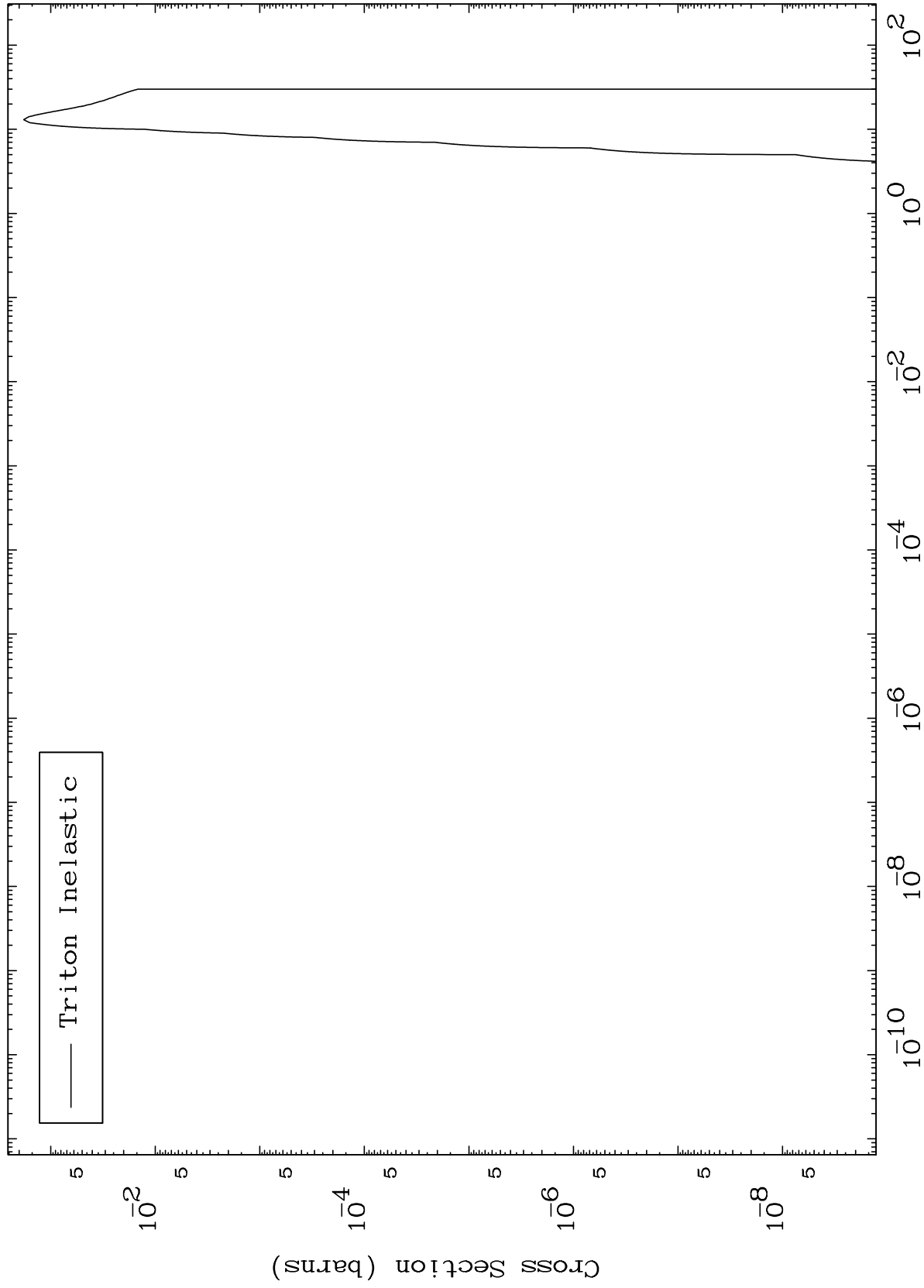
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,n') Level  
0 Kelvin Cross Sections

83-Bi-196



6

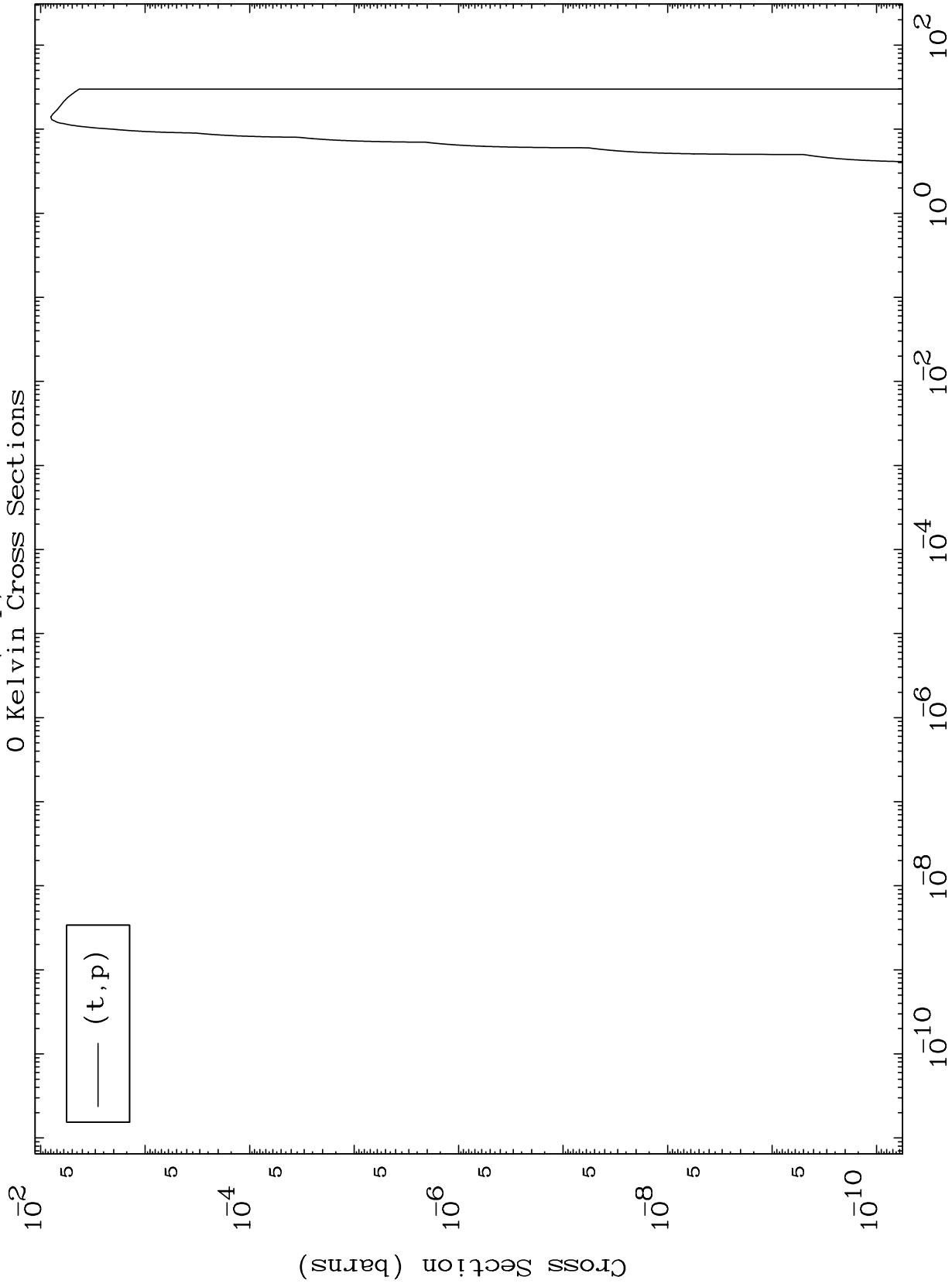
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,p) Levels  
0 Kelvin Cross Sections

83-Bi-196



7

Incident Energy (MeV)

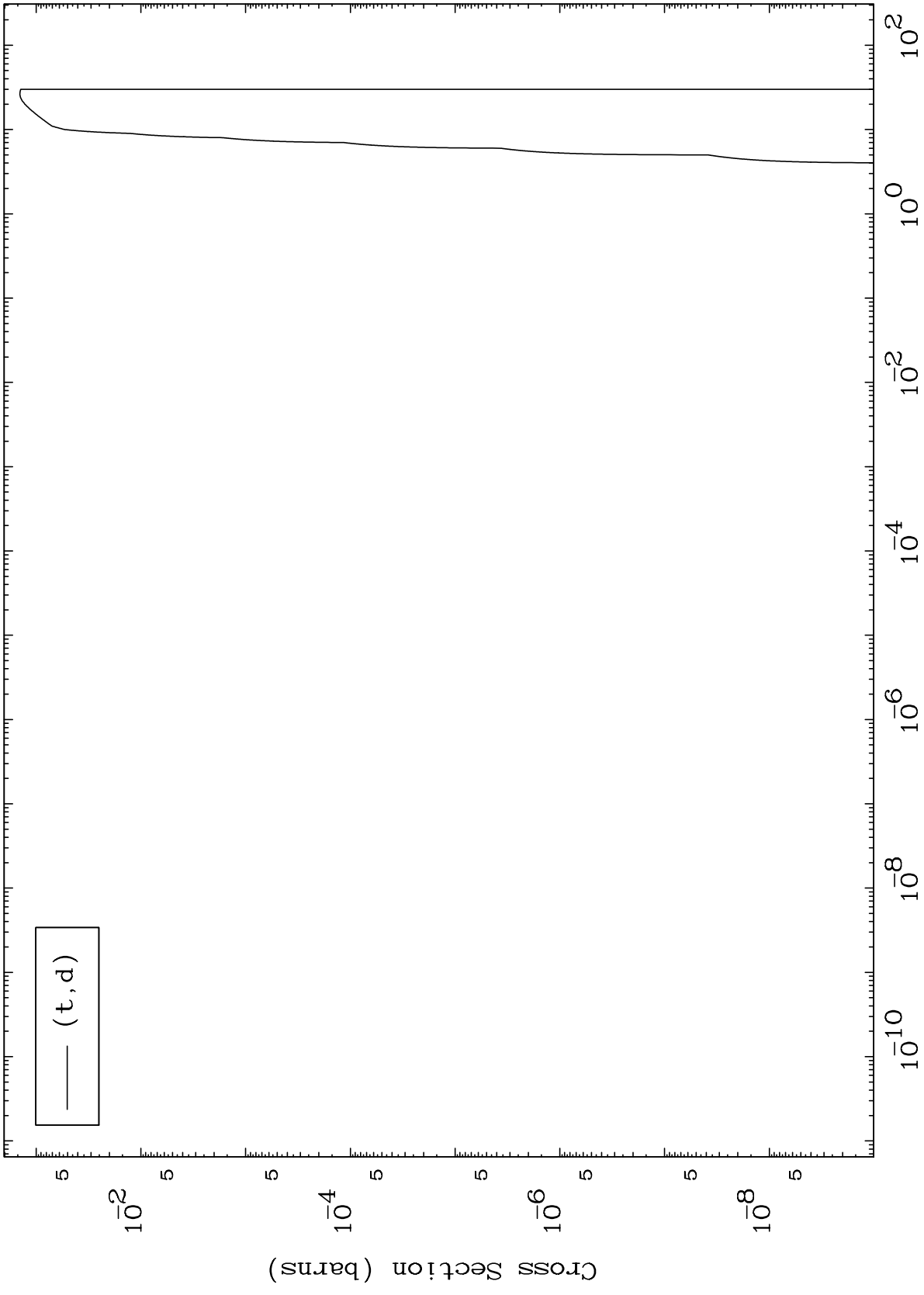
83-Bi-196



MAT 8287

(t,d) Levels  
0 Kelvin Cross Sections

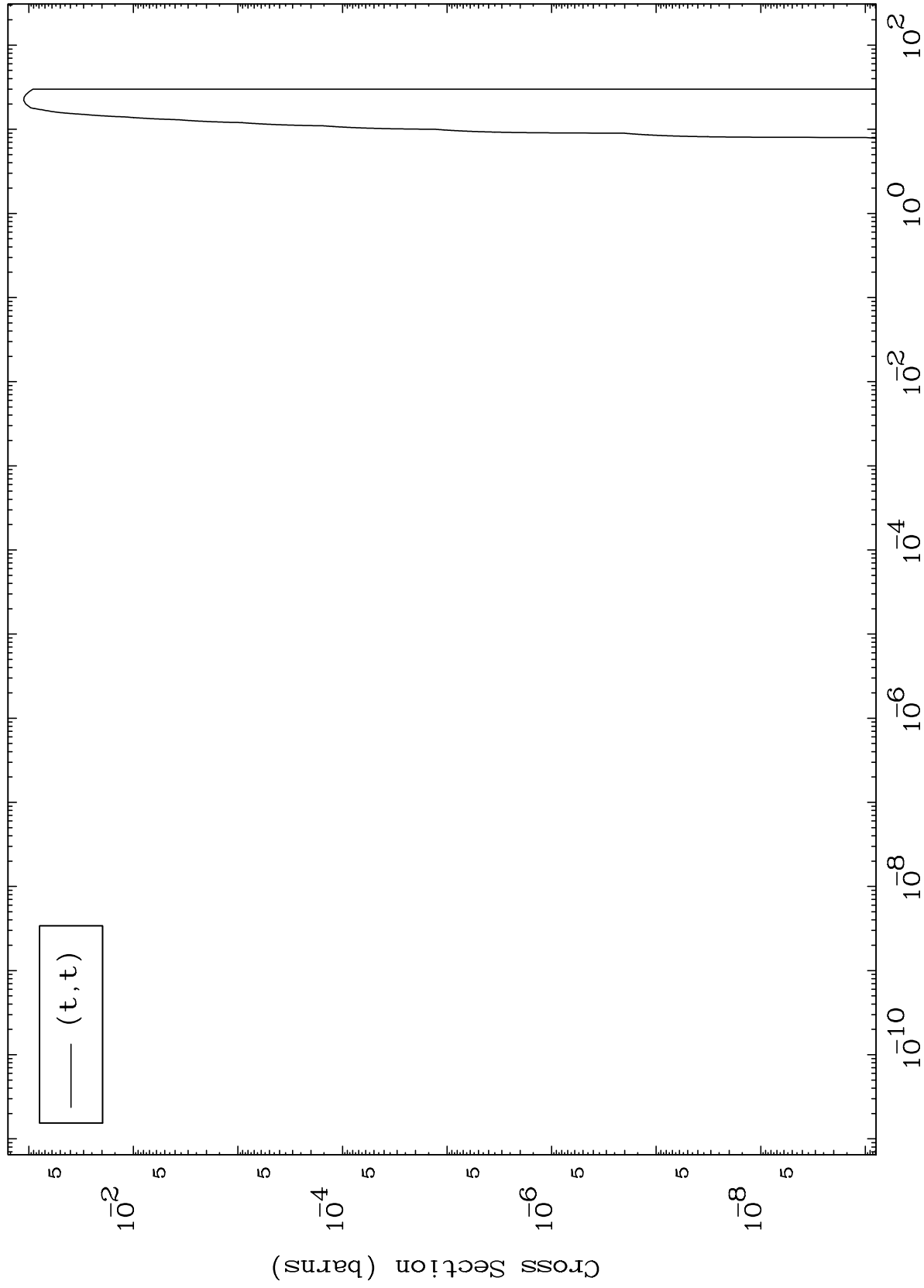
83-Bi-196



MAT 8287

(t,t) Levels  
0 Kelvin Cross Sections

83-Bi-196



9

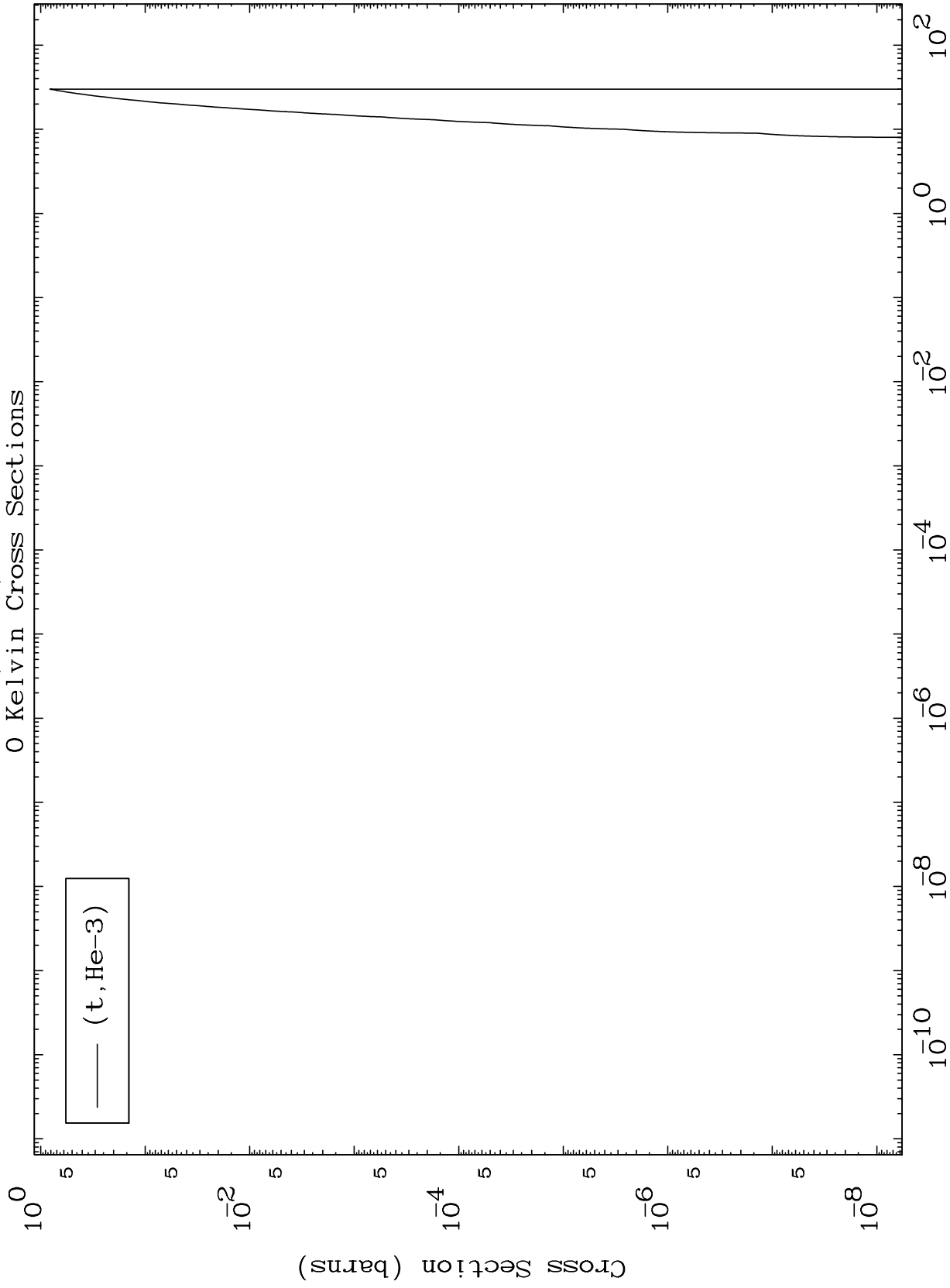
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,He3) Levels  
0 Kelvin Cross Sections

83-Bi-196



10

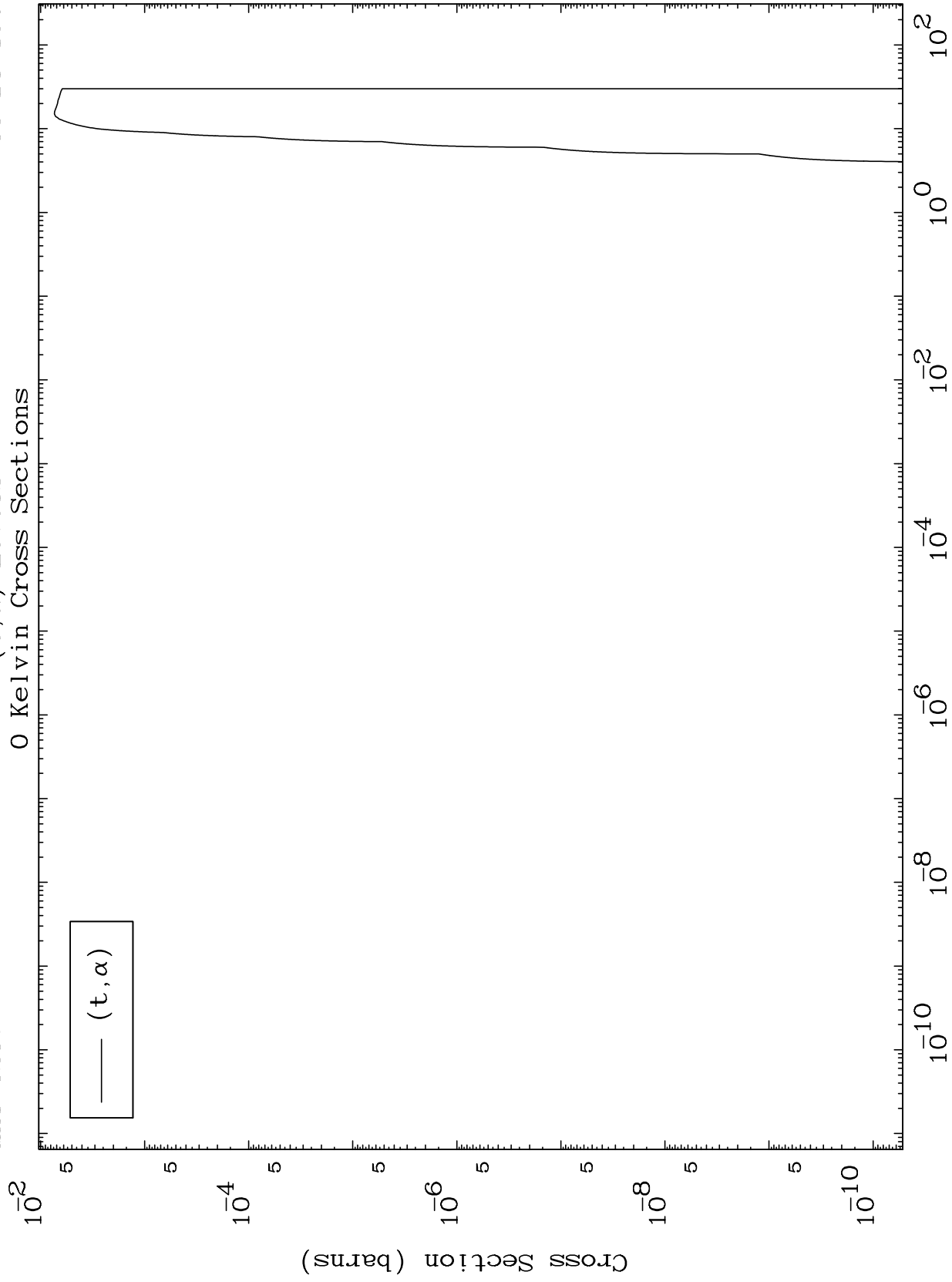
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,α) Levels  
0 Kelvin Cross Sections

83-Bi-196

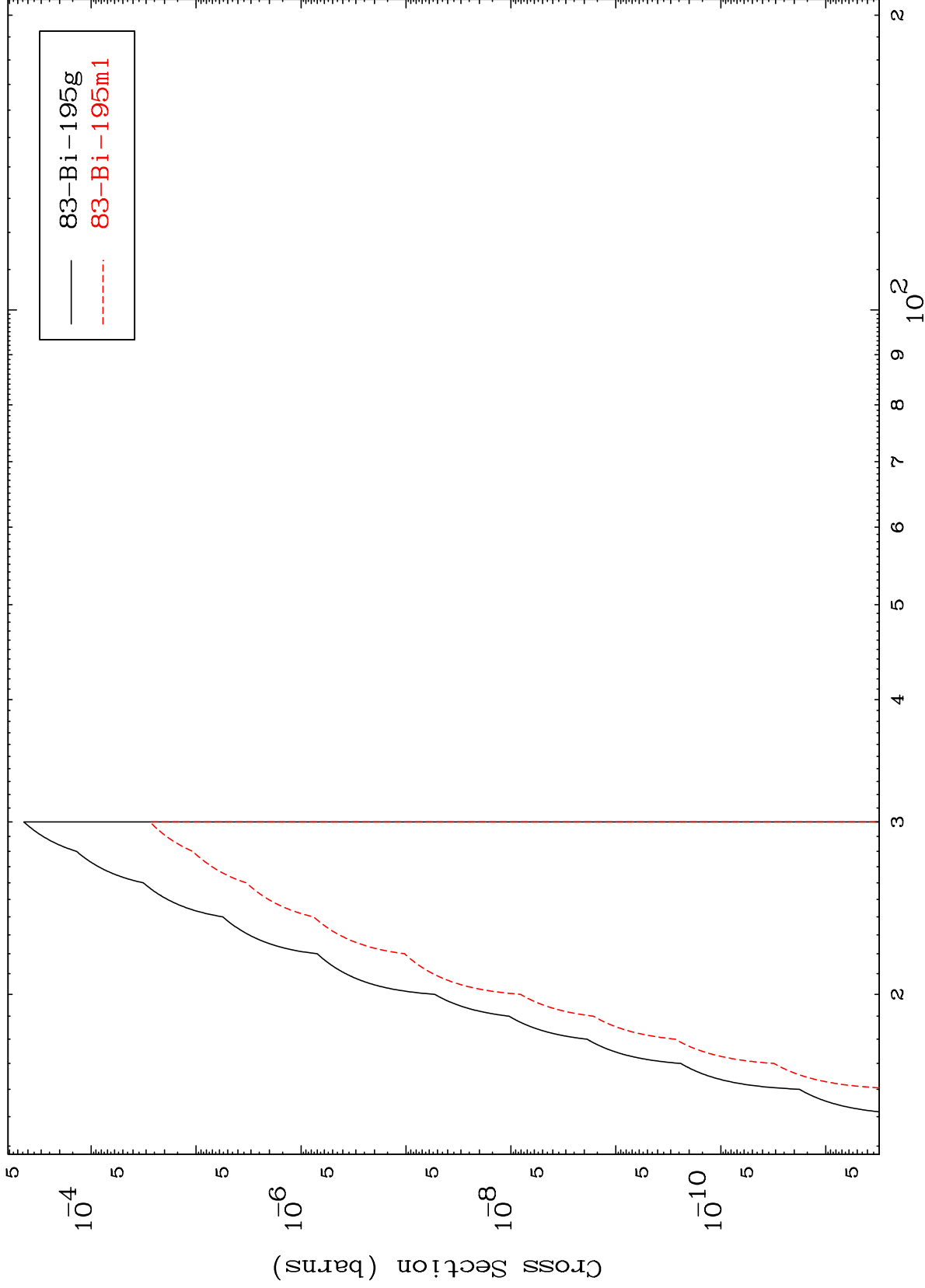


MAT 8287

(t,2n) d

83-Bi-196

Radionuclide Production Cross Section



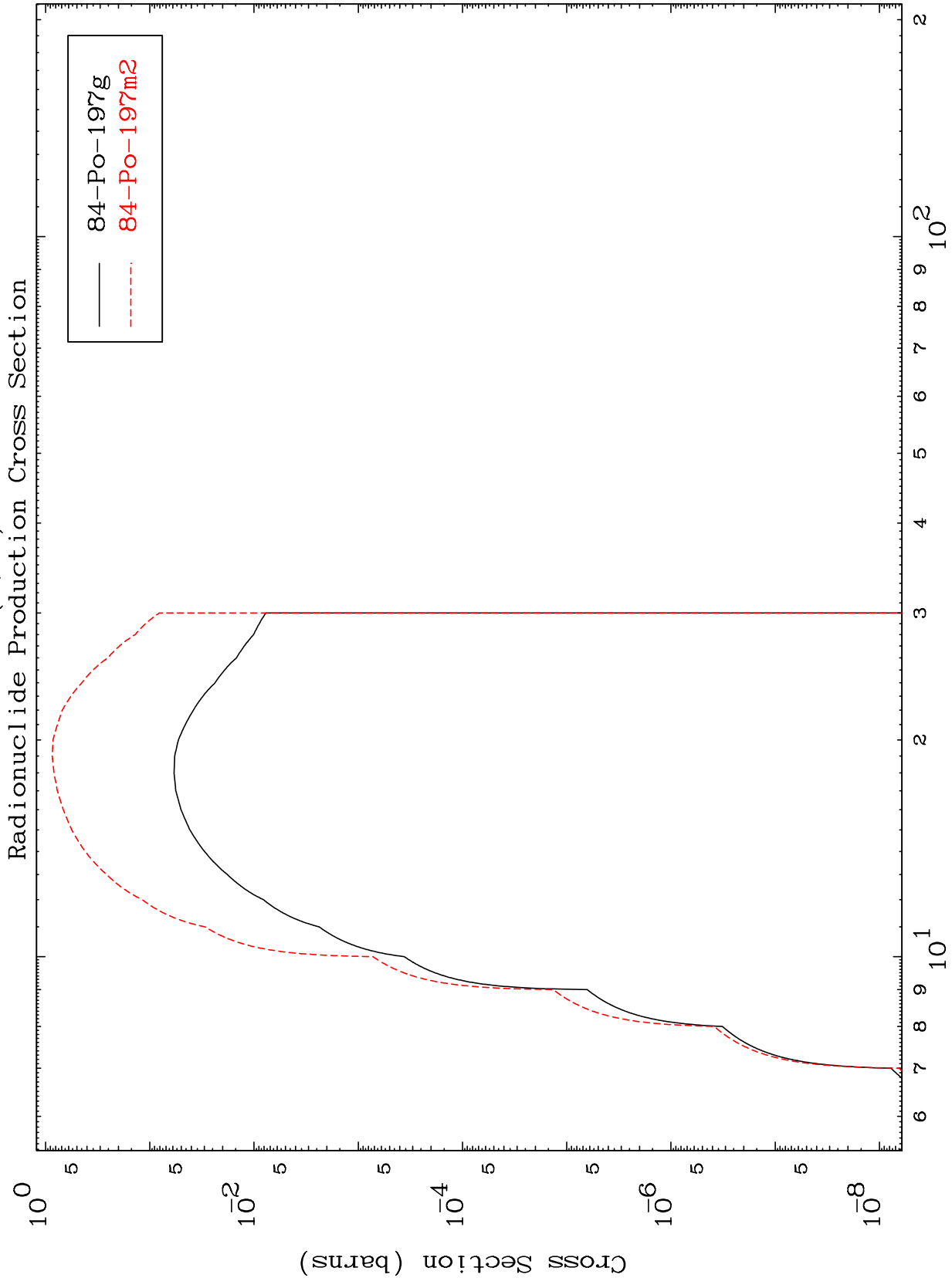
12

Incident Energy (MeV)

83-Bi-196

MAT 8287

83-Bi-196



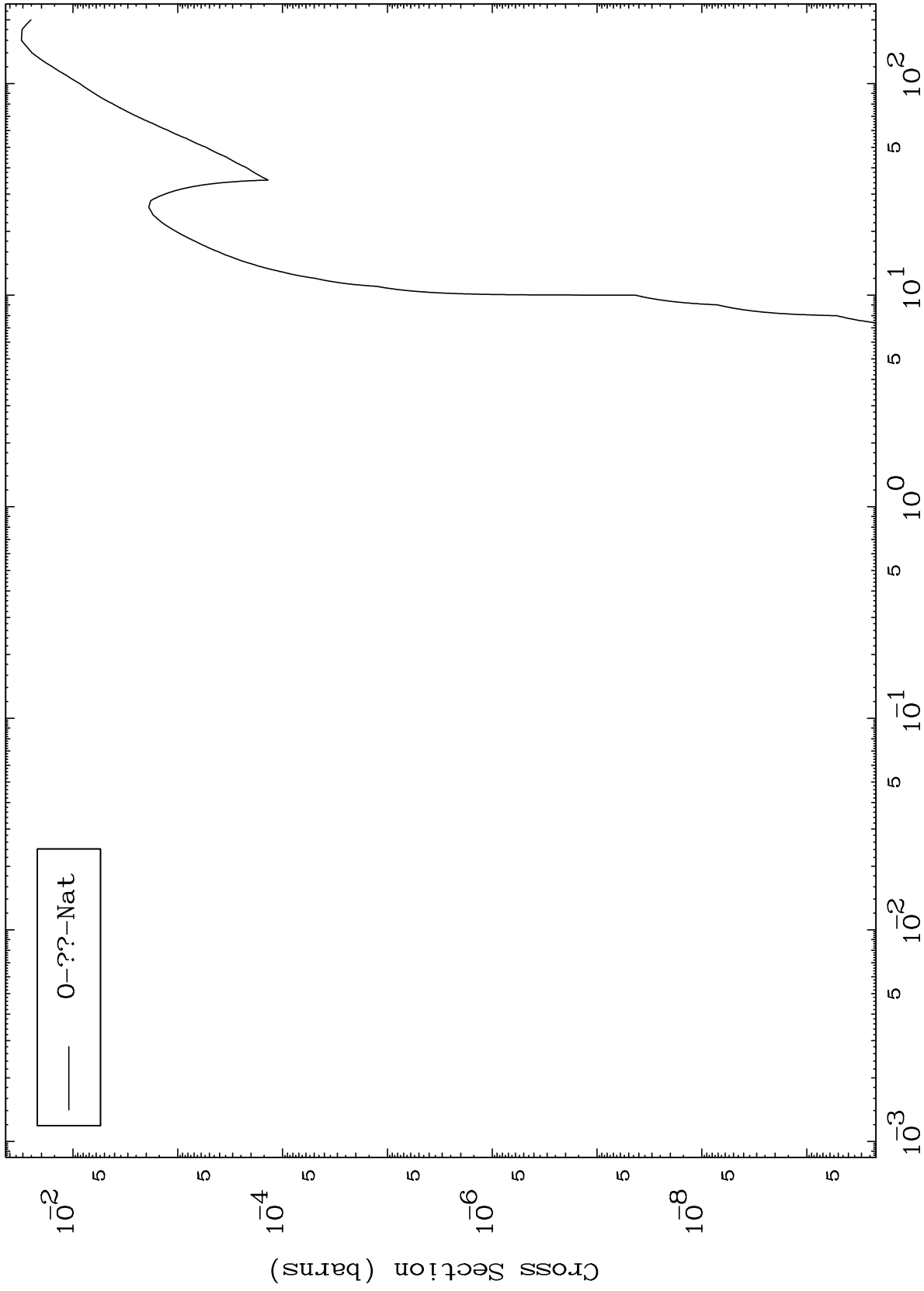
13

83-Bi-196

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Triton Fission  
Radionuclide Production Cross Section

83-Bi-196



14

Incident Energy (MeV)

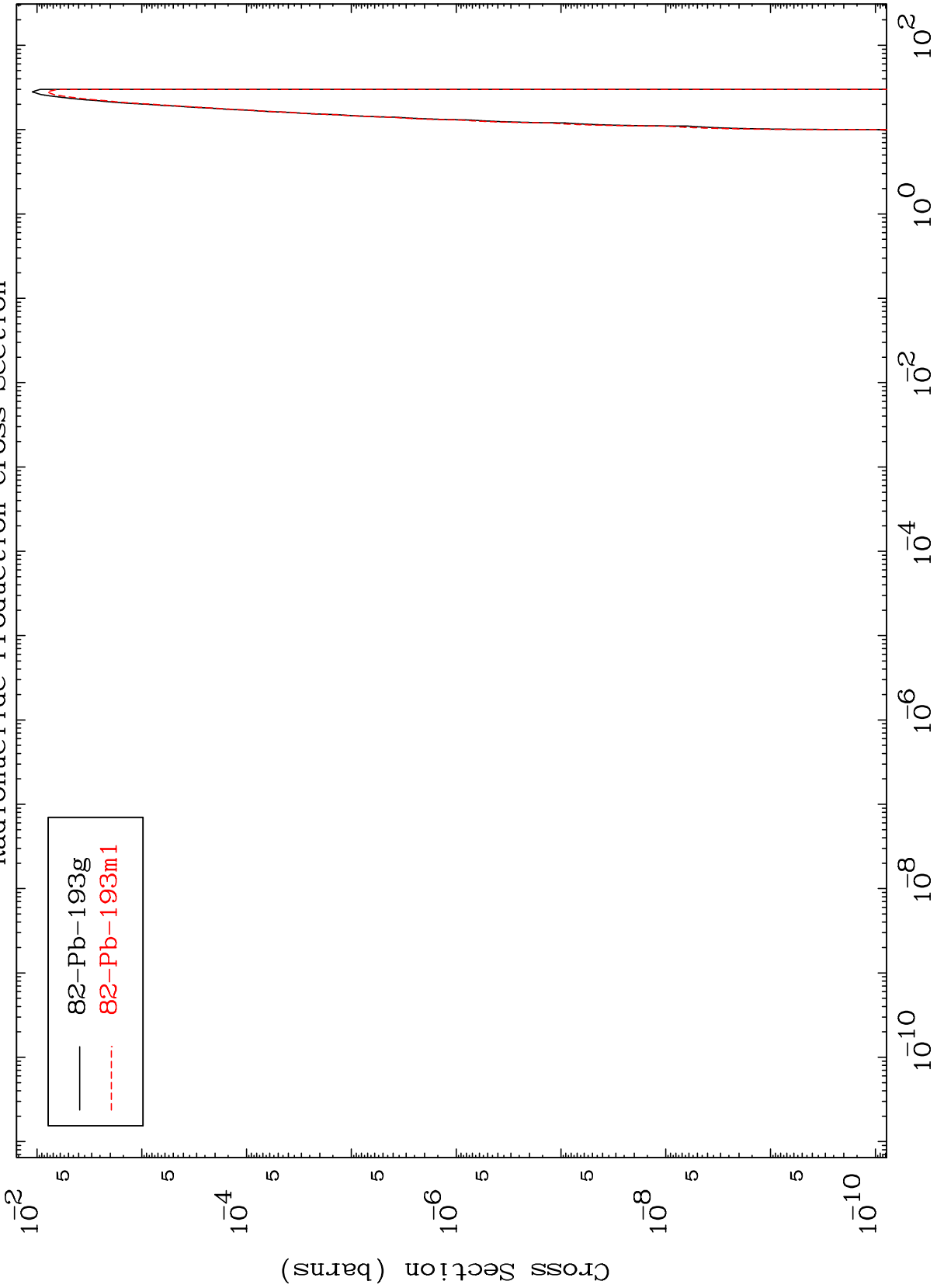
83-Bi-196

MAT 8287

(t,2n)  $\alpha$

83-Bi-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

83-Bi-196

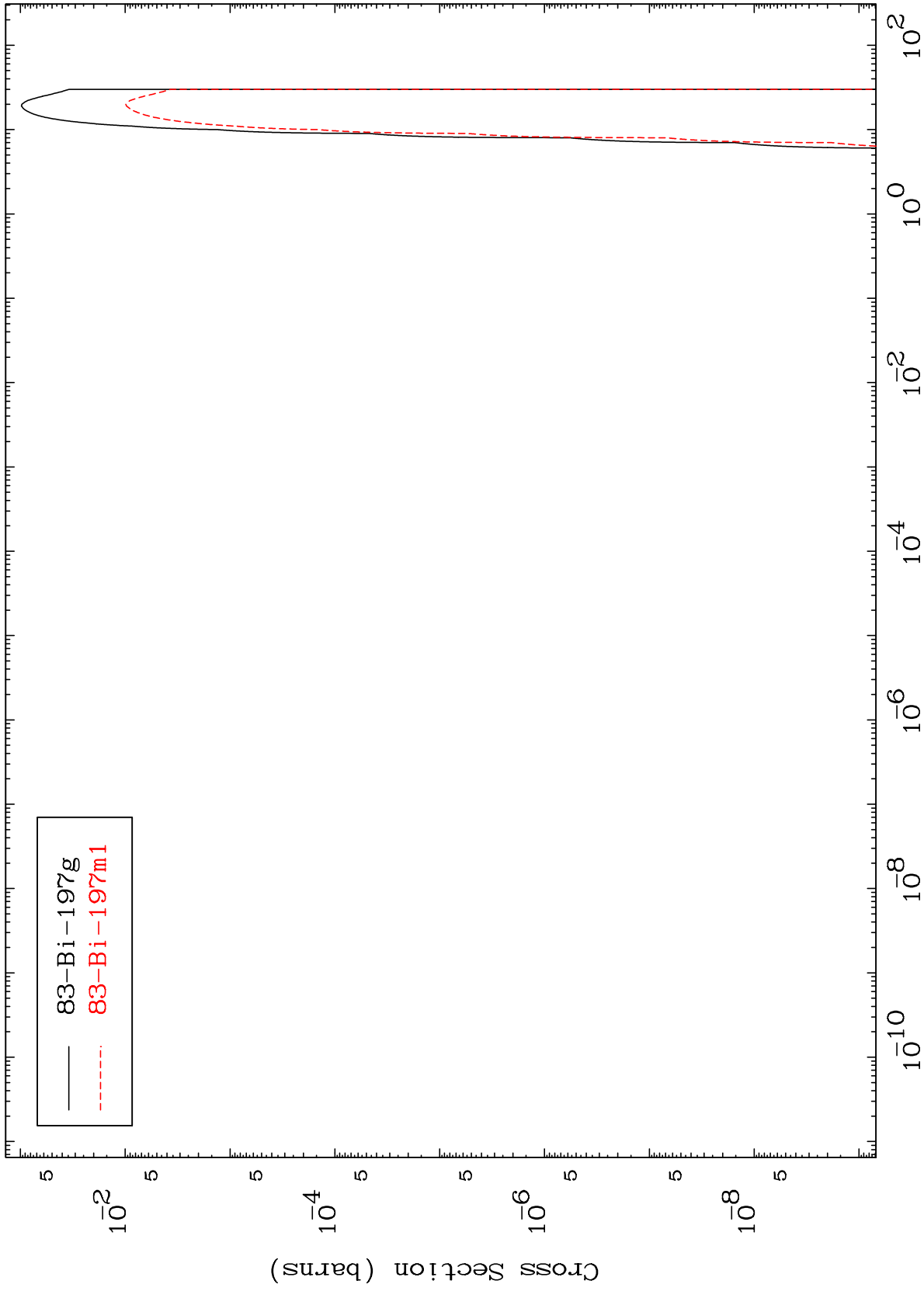


MAT 8287

(t,n') p

83-Bi-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

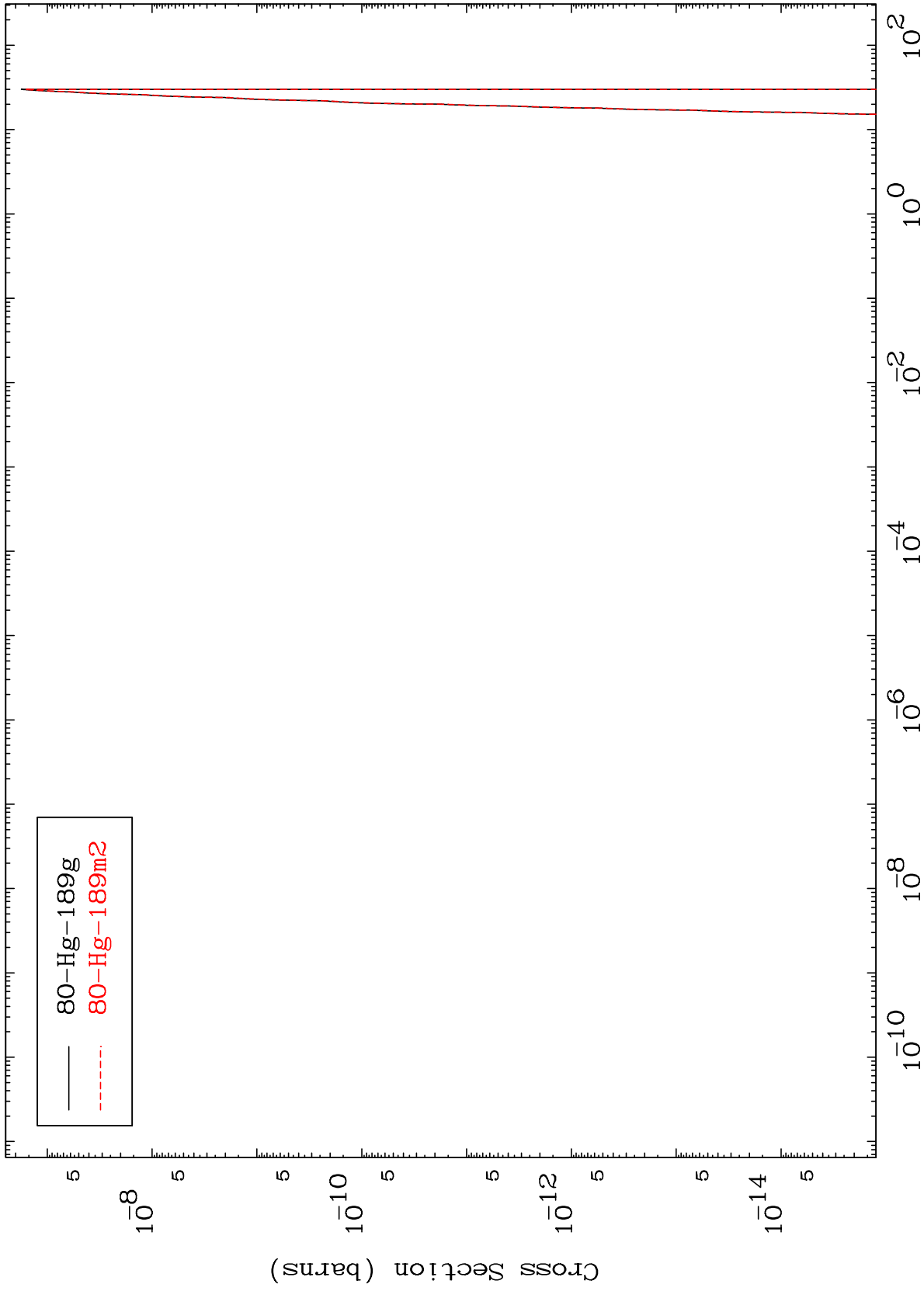
83-Bi-196

MAT 8287

(t,2n) 2 $\alpha$

83-Bi-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

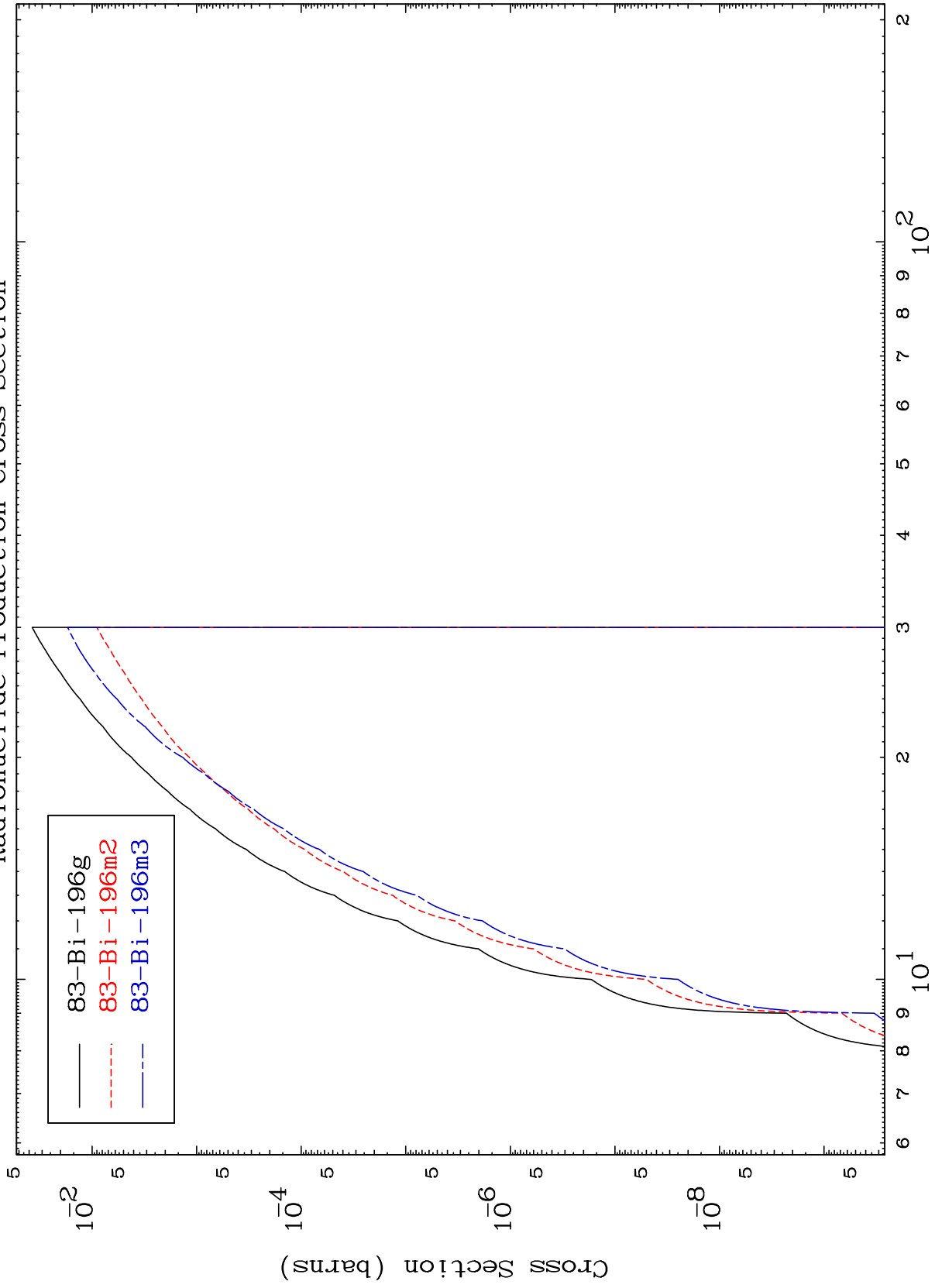
83-Bi-196

MAT 8287

(t,n') d

83-Bi-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

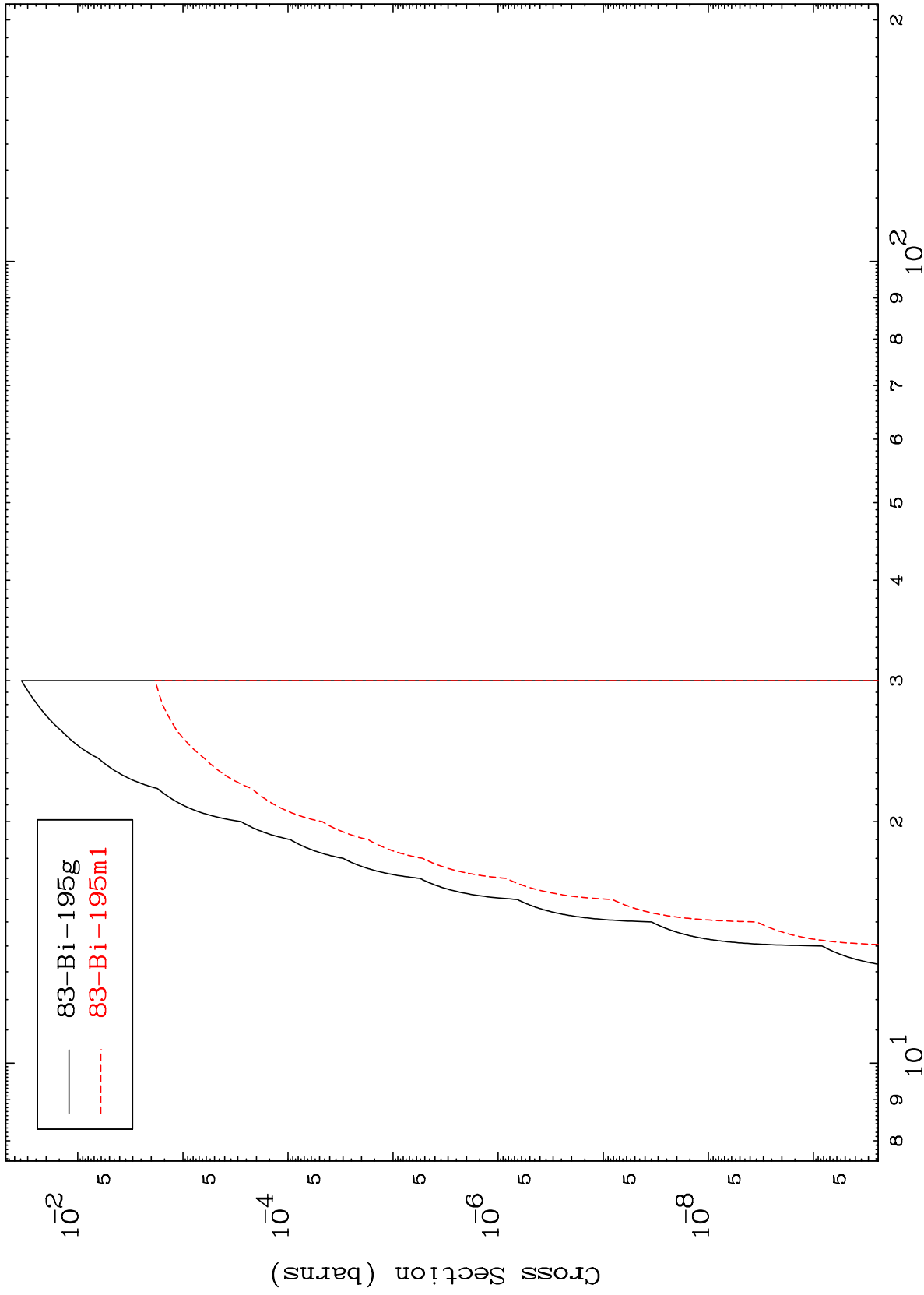
83-Bi-196

MAT 8287

(t,n') t

83-Bi-196

Radionuclide Production Cross Section



19

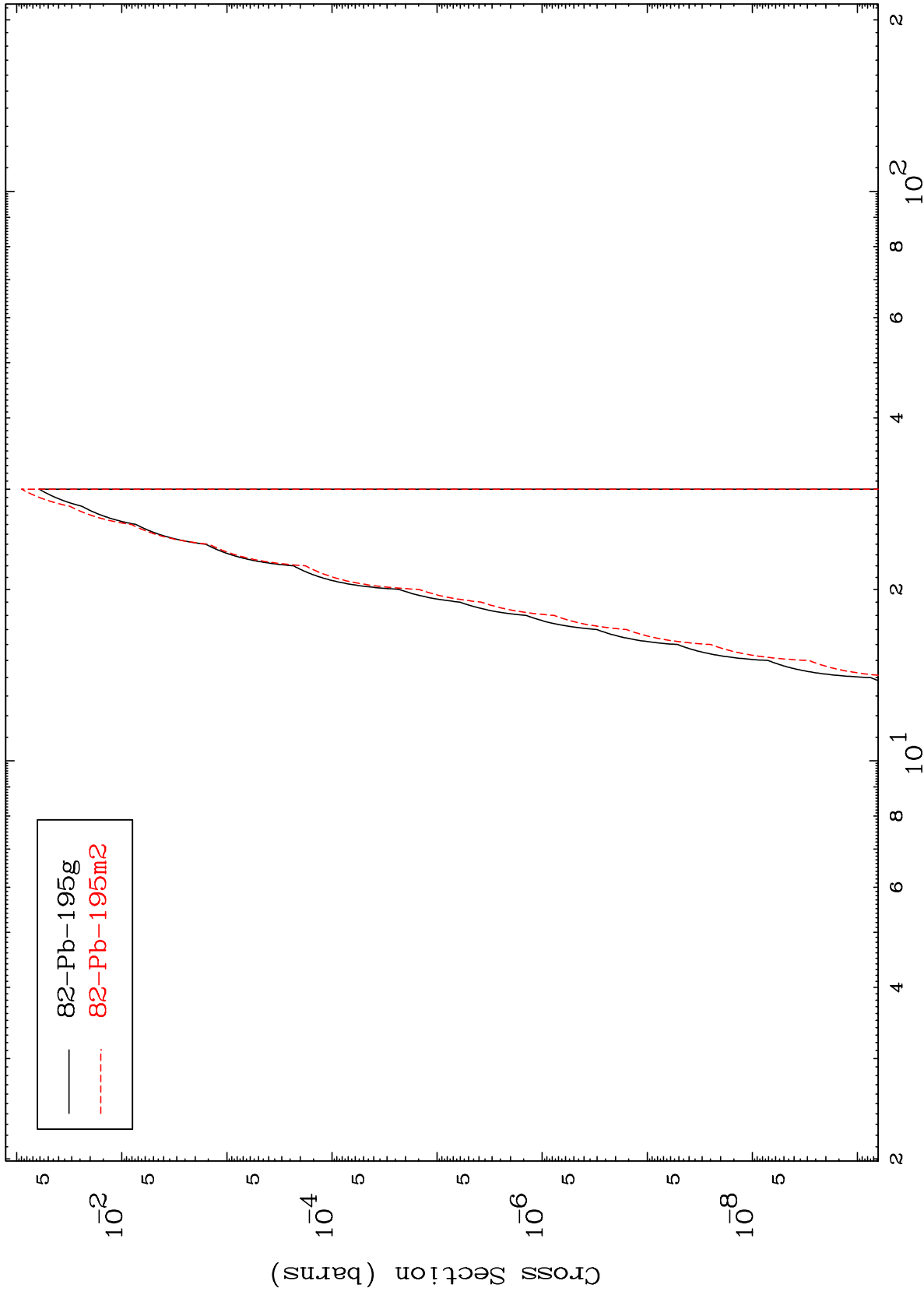
83-Bi-196

MAT 8287

(t, n') He-3

83-Bi-196

Radionuclide Production Cross Section



20

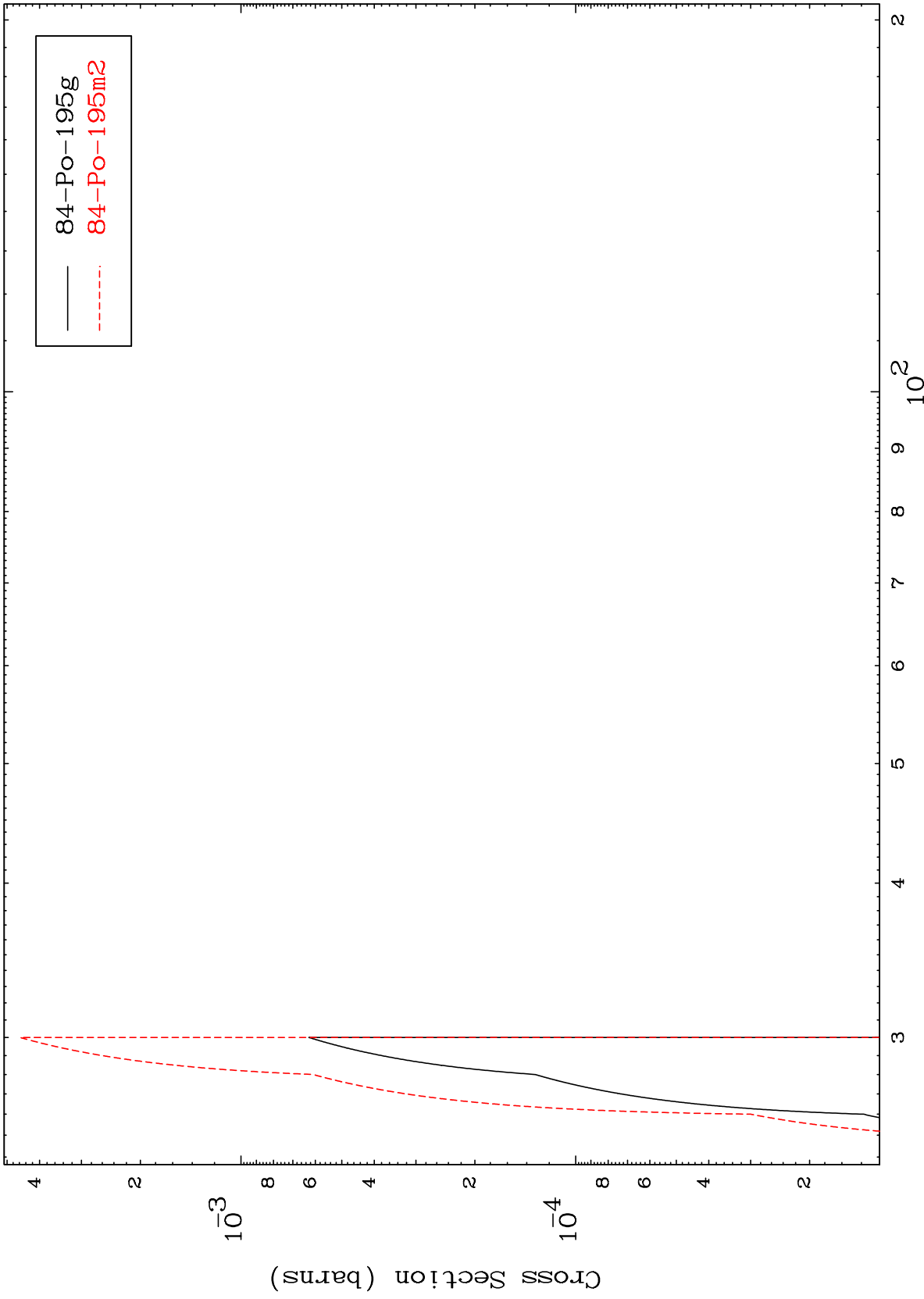
Incident Energy (MeV)

83-Bi-196

MAT 8287

83-Bi-196

(t,4n)  
Radionuclide Production Cross Section



21

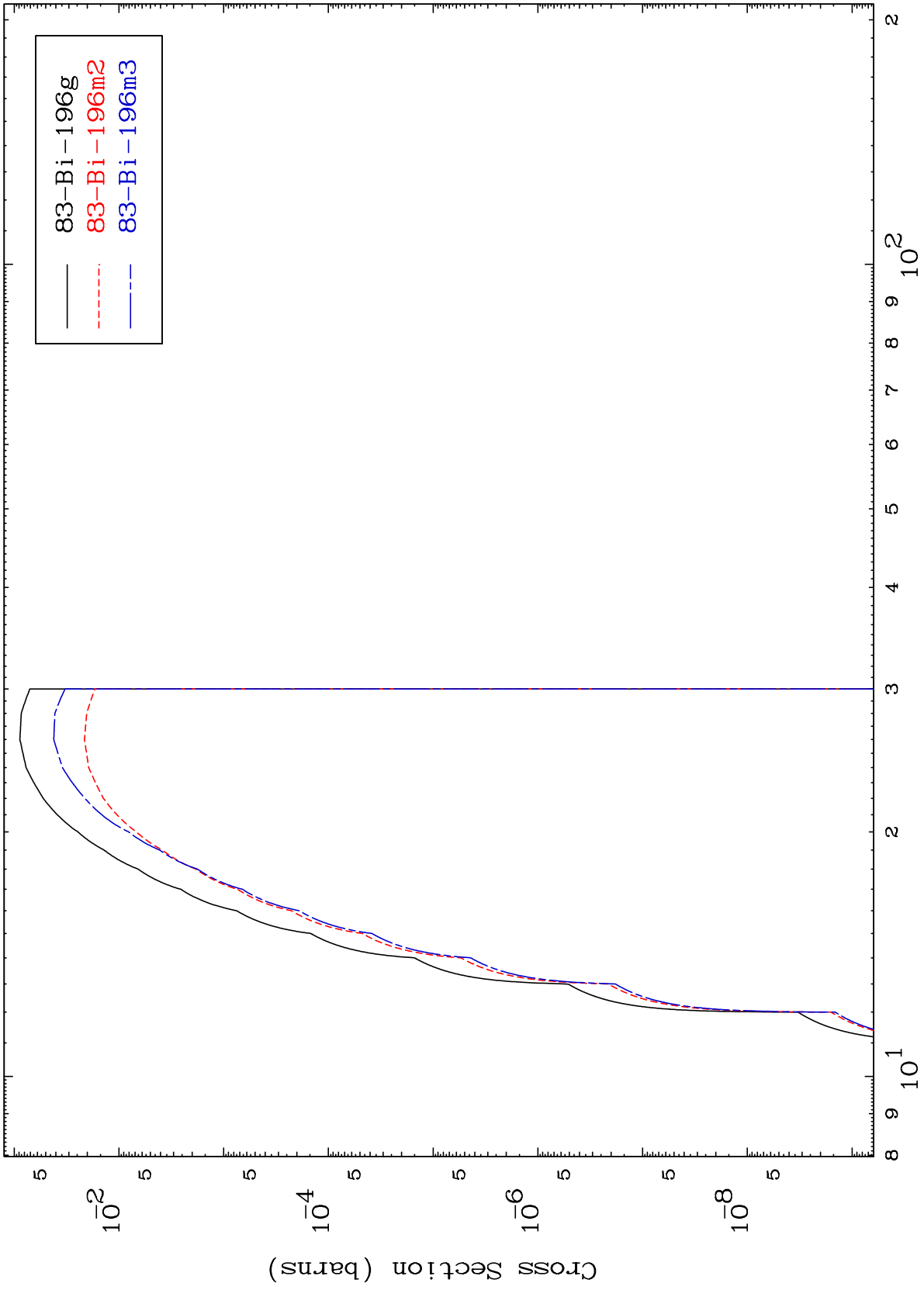
83-Bi-196

MAT 8287

(t,2n) p

83-Bi-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

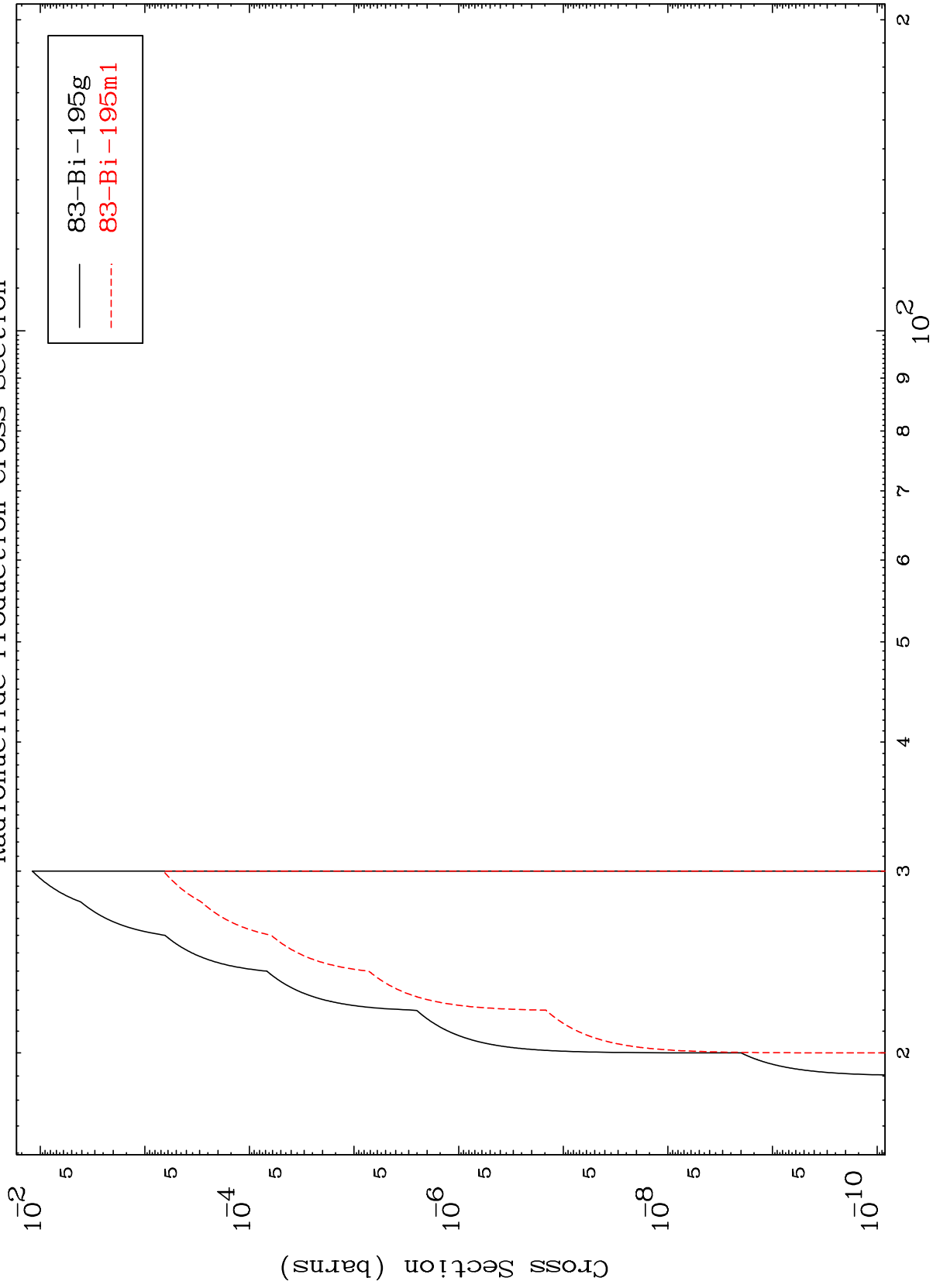
83-Bi-196

MAT 8287

(t,3n) p

<sup>83</sup>Bi-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

<sup>83</sup>Bi-196

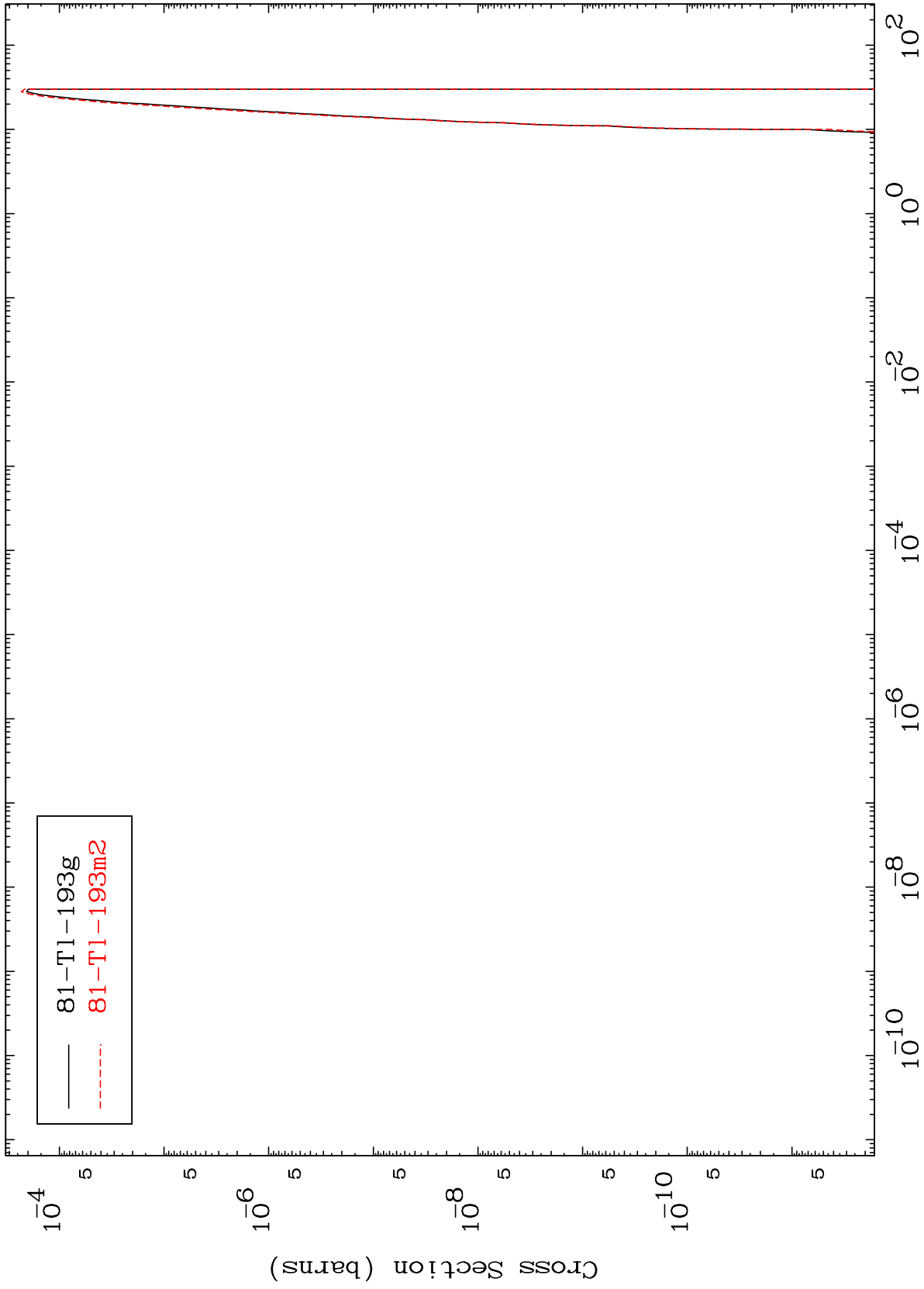


MAT 8287

(t,n') p  $\alpha$

83-Bi-196

Radionuclide Production Cross Section



24

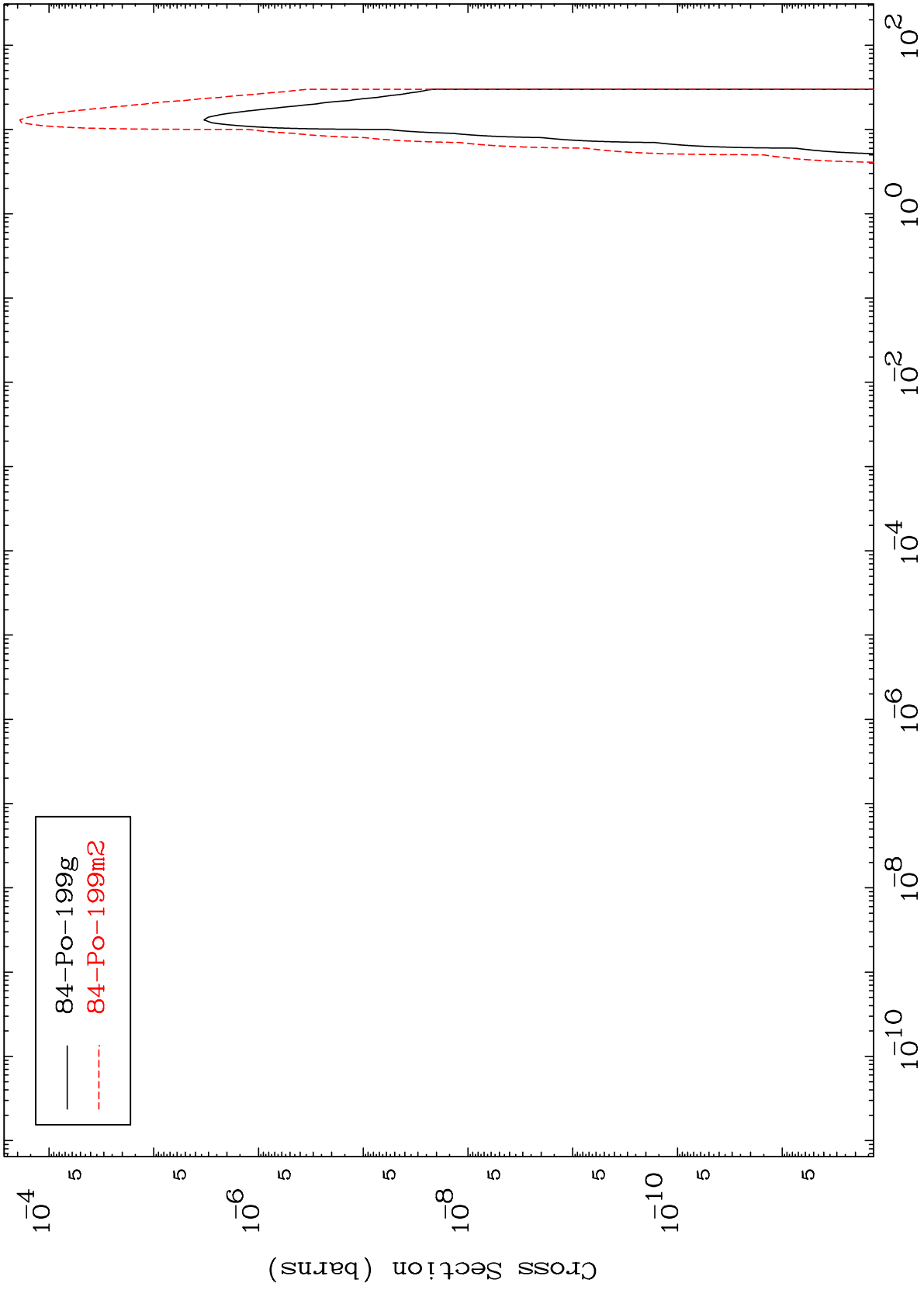
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,γ)  
Radionuclide Production Cross Section

83-Bi-196



25

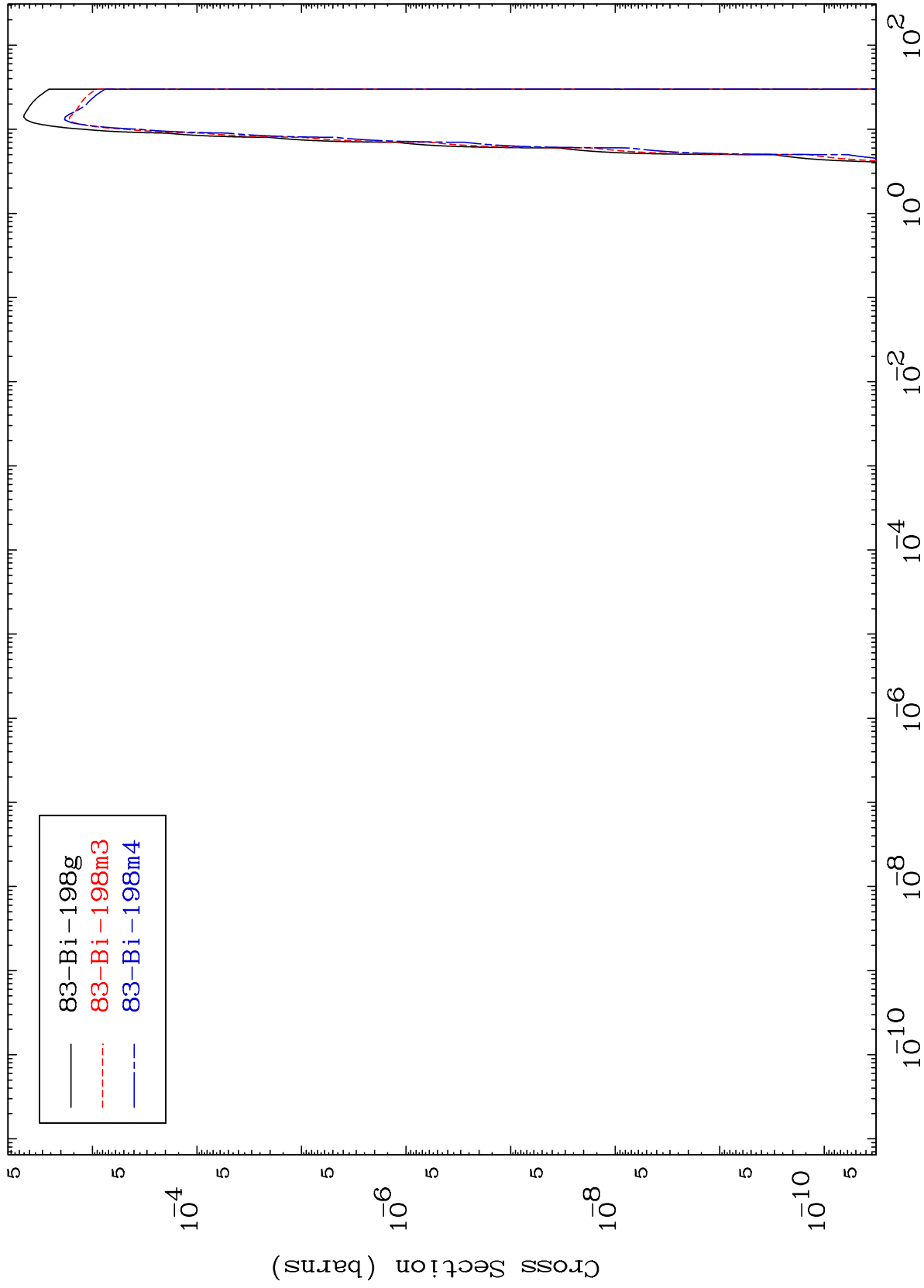
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,p)  
Radionuclide Production Cross Section

<sup>83</sup>Bi-196



26

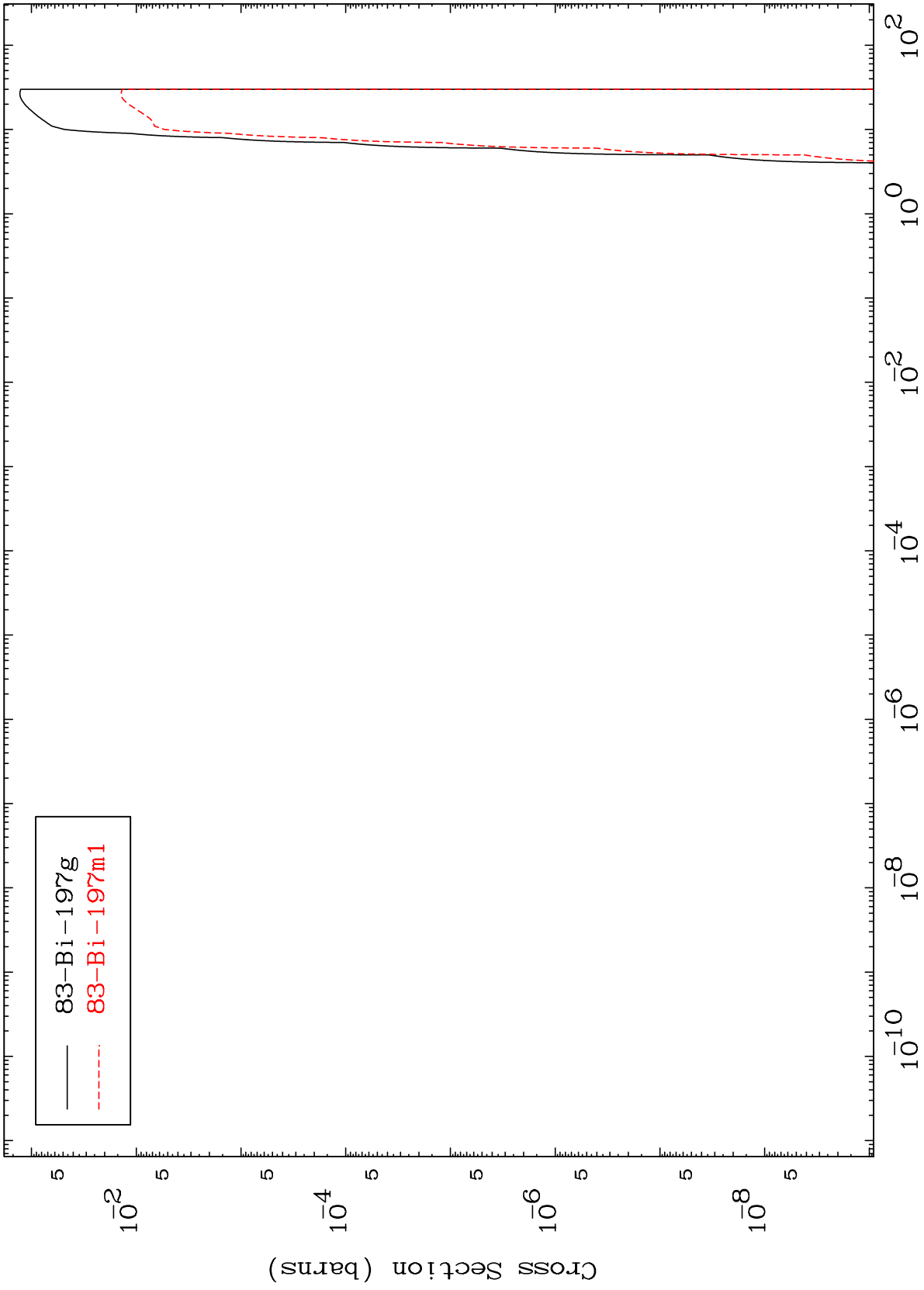
<sup>83</sup>Bi-196

MAT 8287

(t,d)

<sup>83</sup>Bi-196

Radionuclide Production Cross Section



27

Incident Energy (MeV)

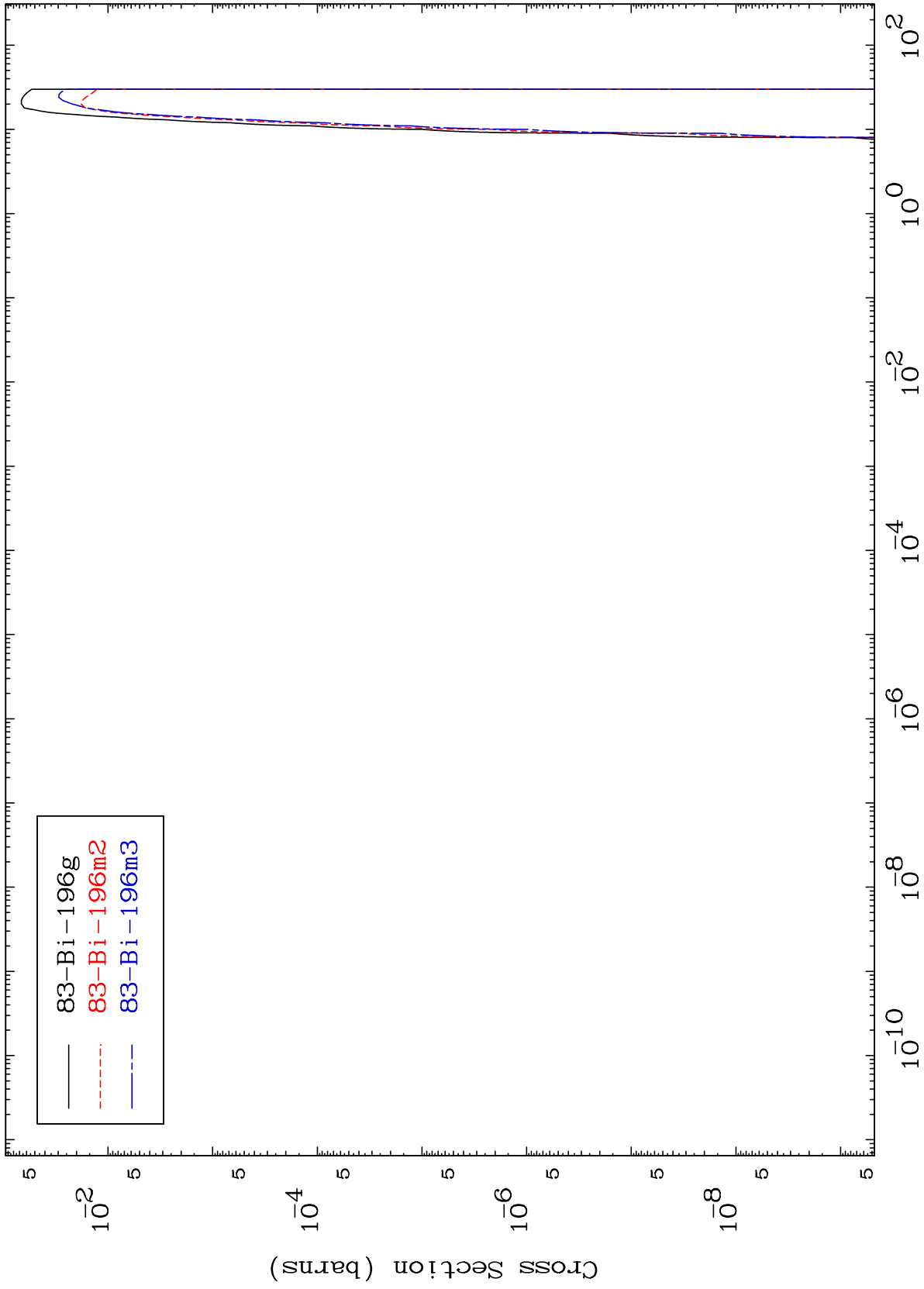
<sup>83</sup>Bi-196

MAT 8287

(t,t)

<sup>83</sup>Bi-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

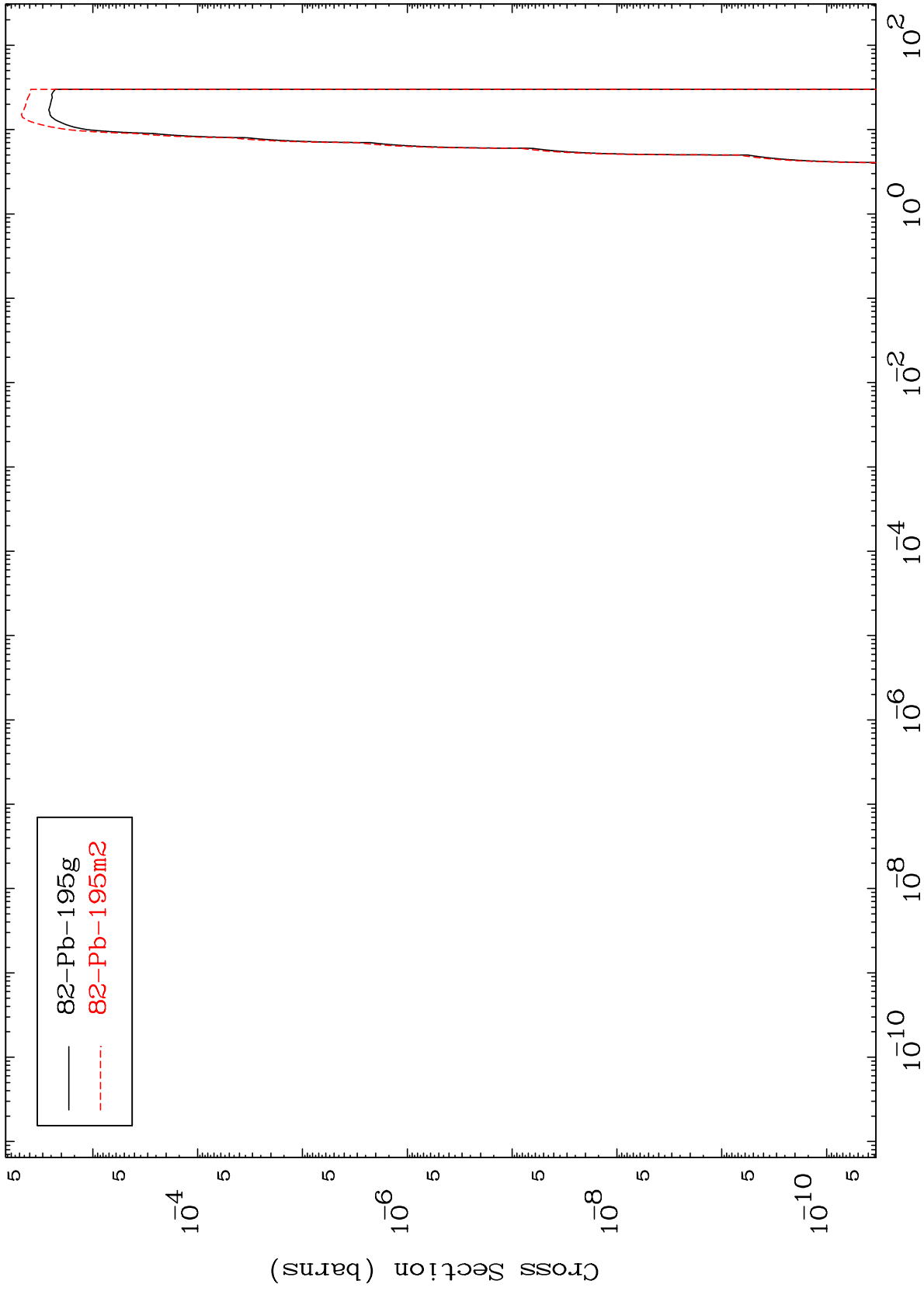
<sup>83</sup>Bi-196

MAT 8287

(t,  $\alpha$ )

83-Bi-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

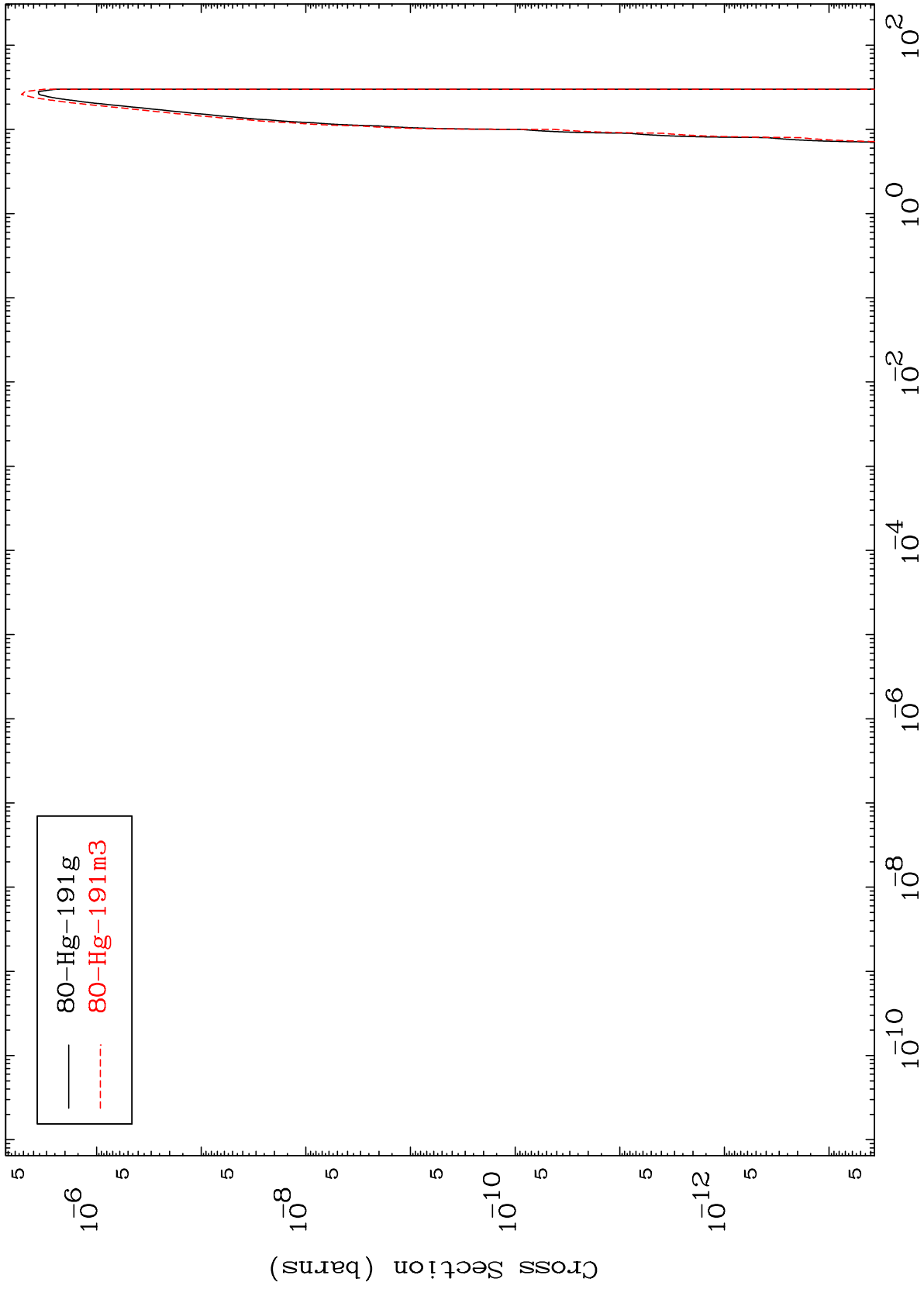
83-Bi-196

MAT 8287

(t,2α)

83-Bi-196

Radionuclide Production Cross Section



30

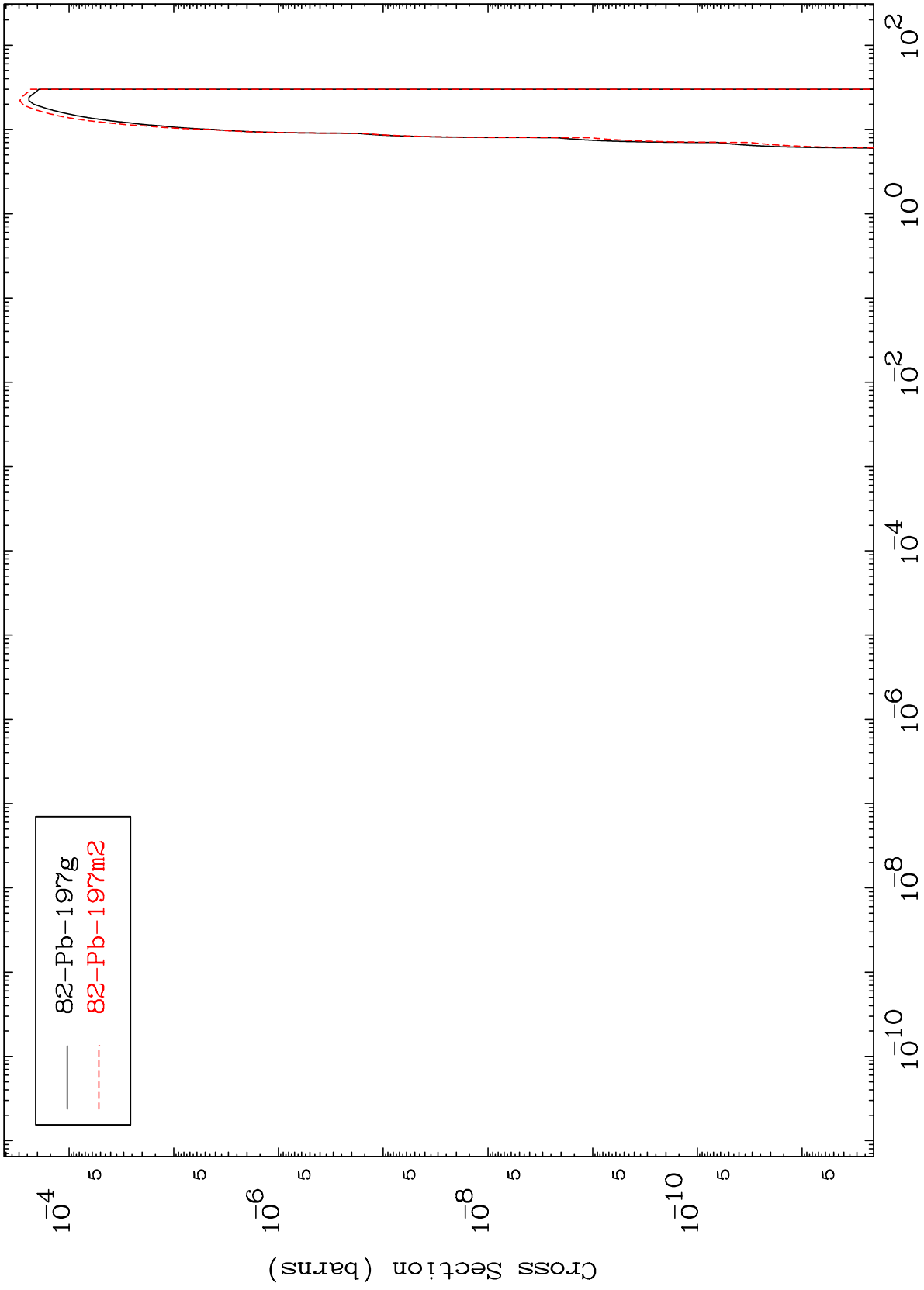
Incident Energy (MeV)

83-Bi-196

MAT 8287

(t,2p)  
Radionuclide Production Cross Section

83-Bi-196



31

83-Bi-196

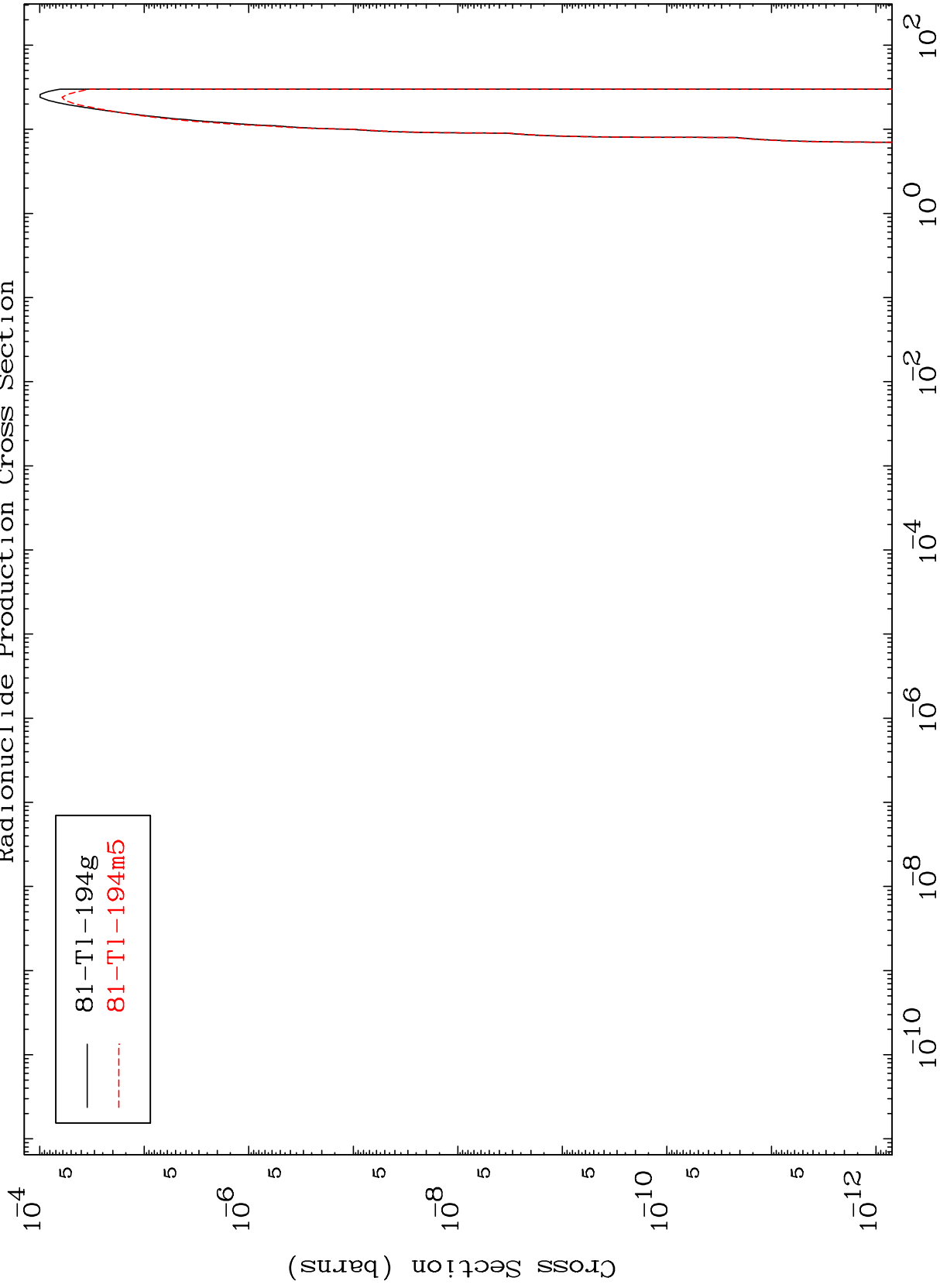


MAT 8287

(t,p)  $\alpha$

83-Bi-196

Radionuclide Production Cross Section



32

Incident Energy (MeV)

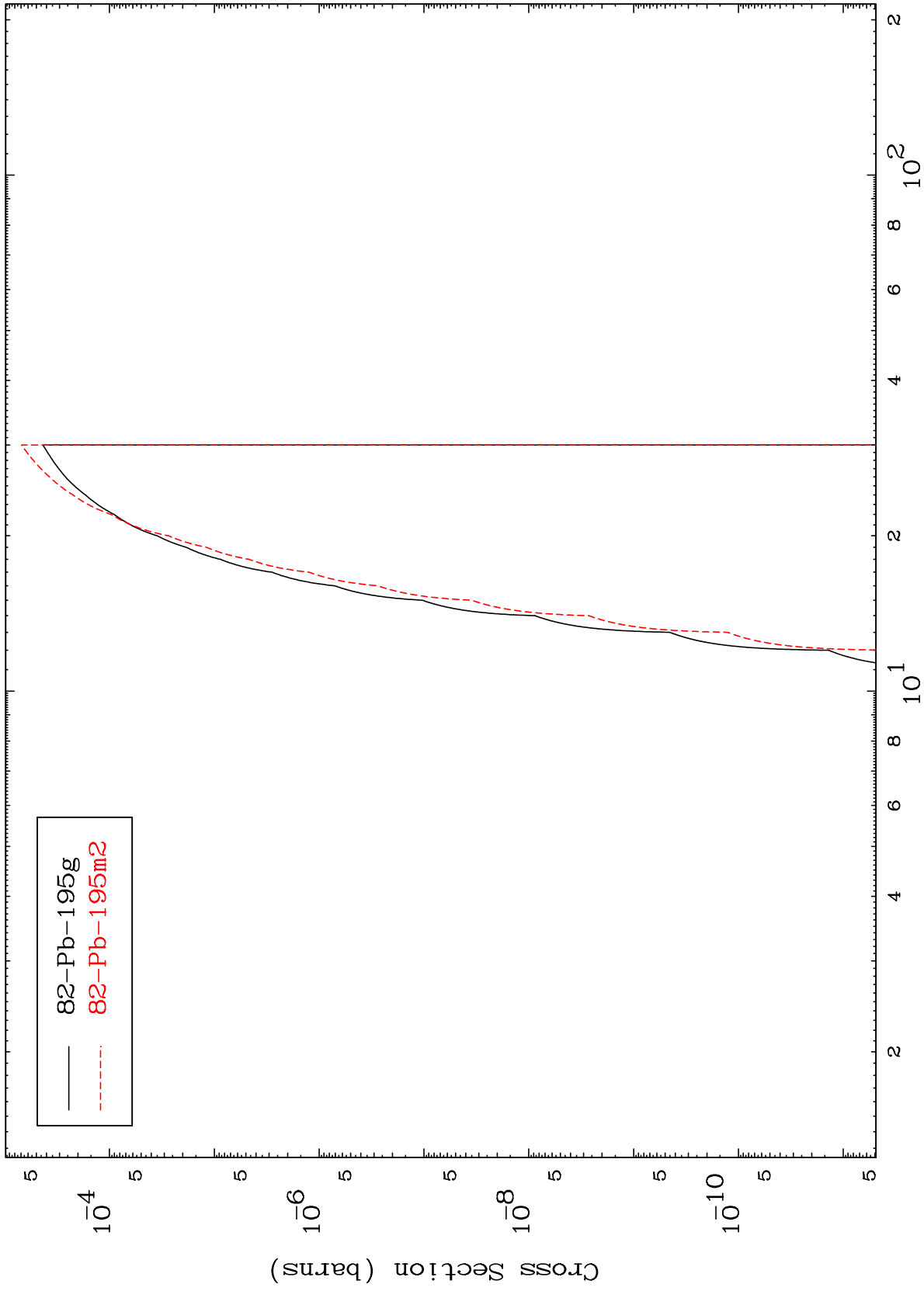
83-Bi-196

MAT 8287

(t,p) t

83-Bi-196

Radionuclide Production Cross Section



33

Incident Energy (MeV)

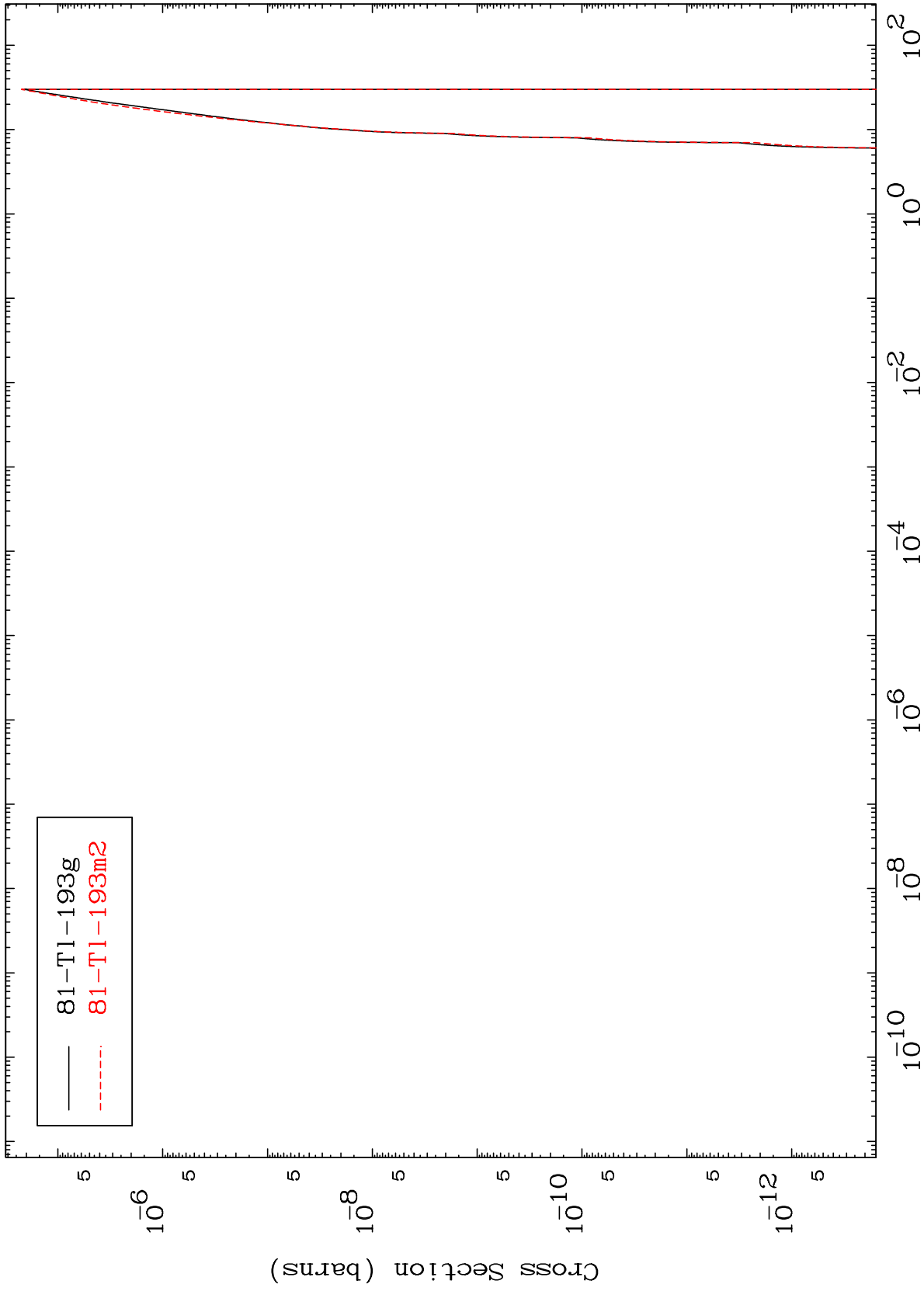
83-Bi-196

MAT 8287

(t,d)  $\alpha$

83-Bi-196

Radionuclide Production Cross Section



34

Incident Energy (MeV)

83-Bi-196