

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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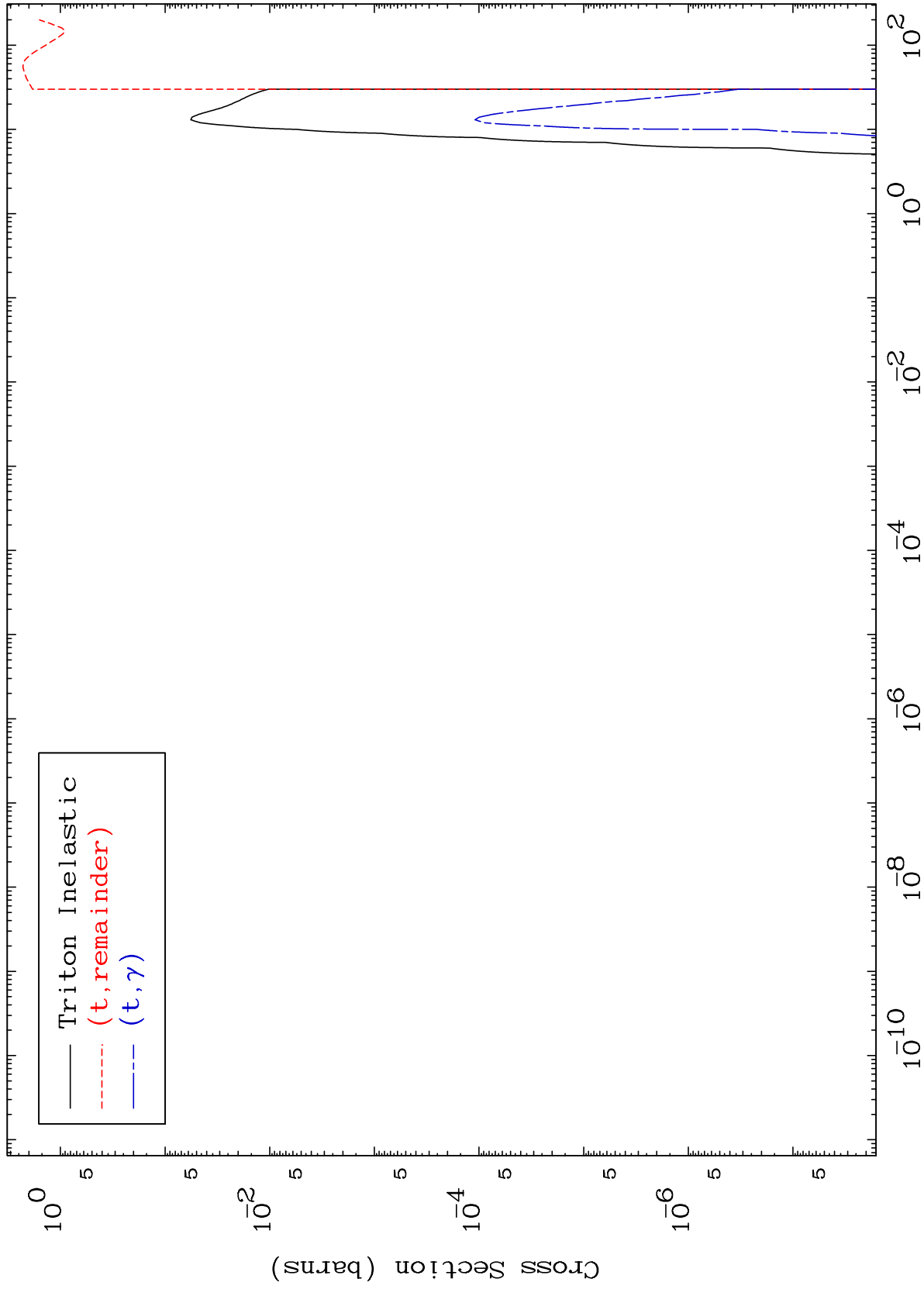
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8701

Triton Major  
0 Kelvin Cross Sections

87-Fr-204



1

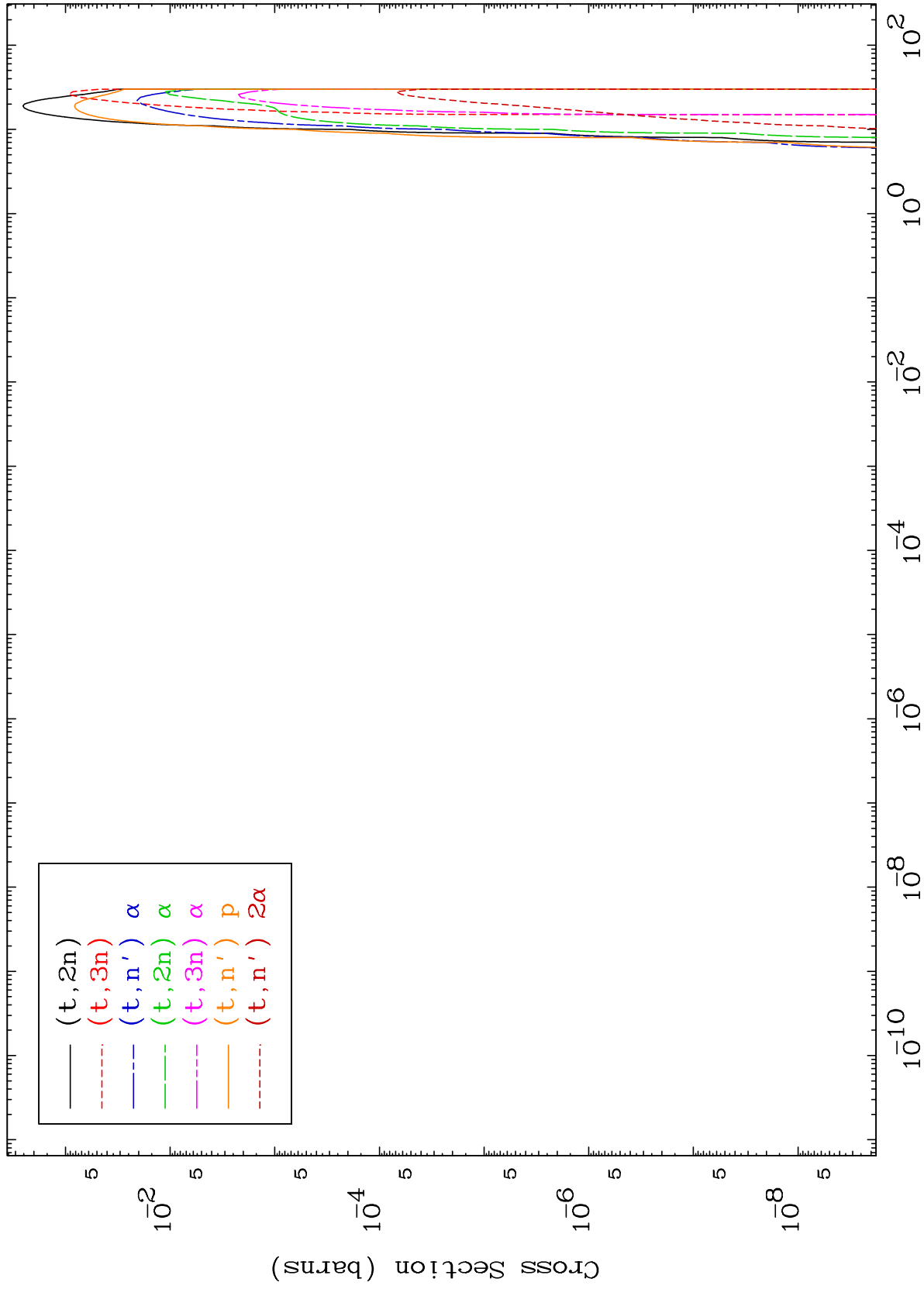
Incident Energy (MeV)

87-Fr-204

MAT 8701

Triton Neutron Production  
0 Kelvin Cross Sections

87-Fr-204



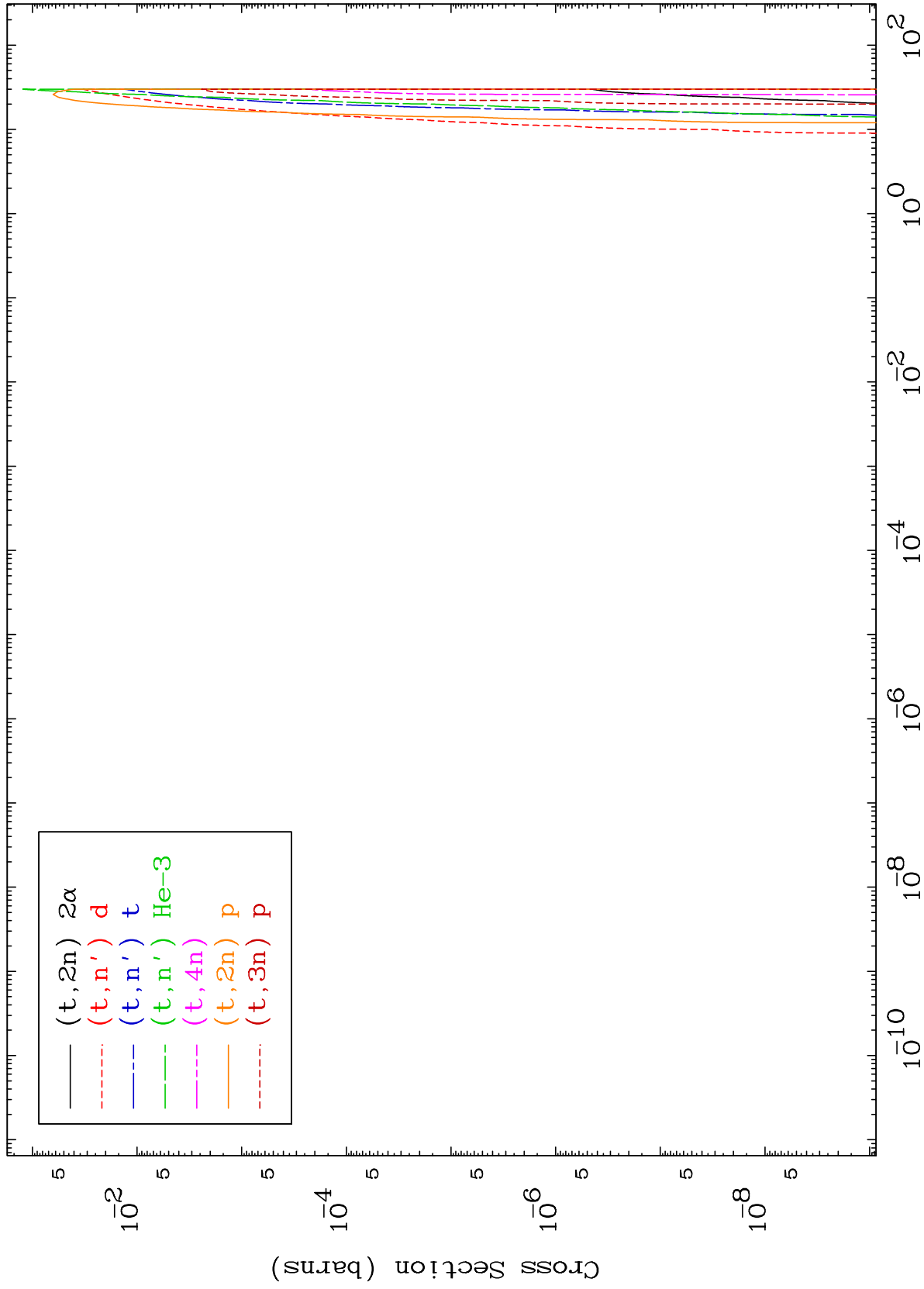
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87-Fr-204

MAT 8701

Triton Neutron Production  
0 Kelvin Cross Sections

87-Fr-204



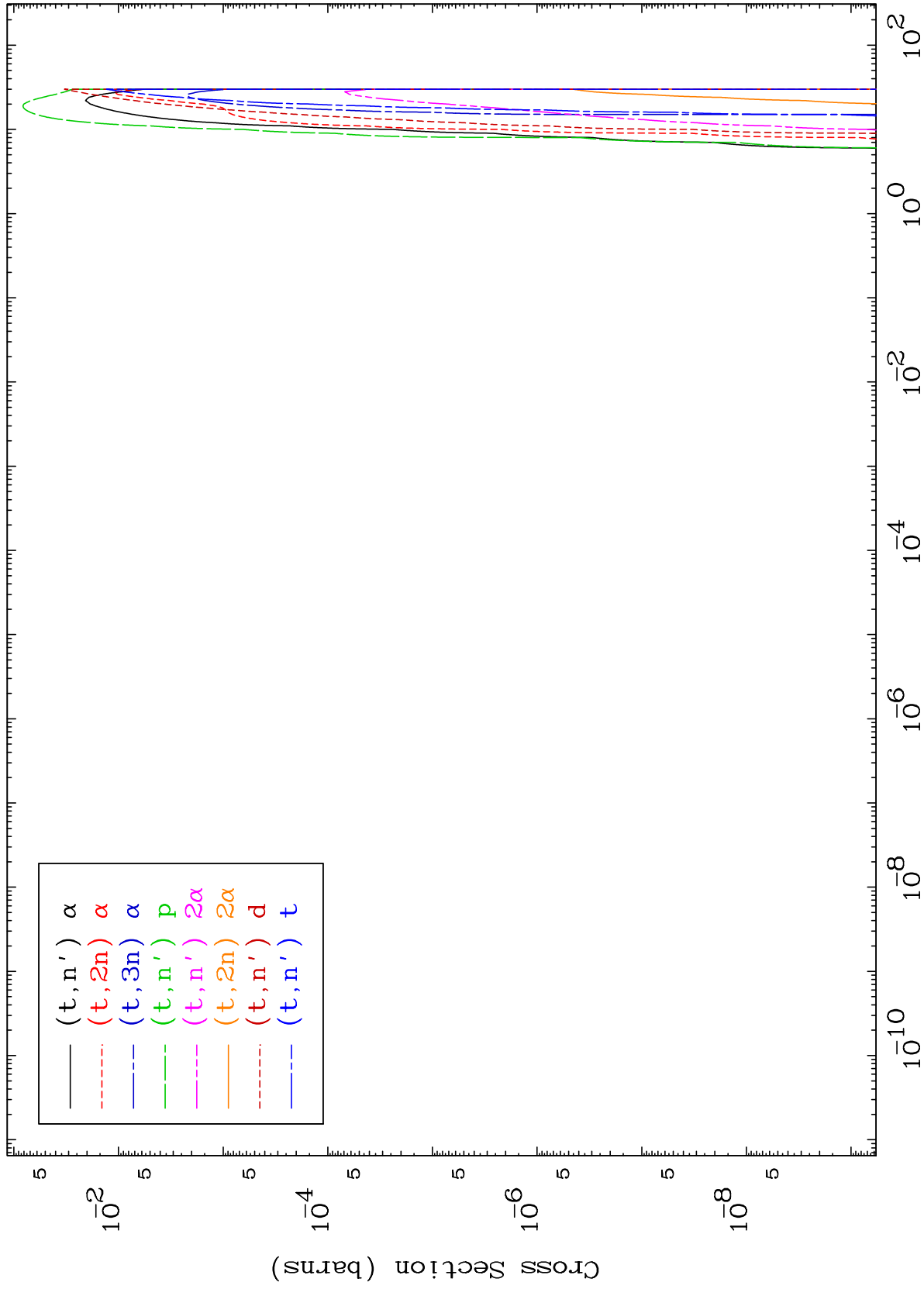
3

87-Fr-204

MAT 8701

Triton Charged Particle  
0 Kelvin Cross Sections

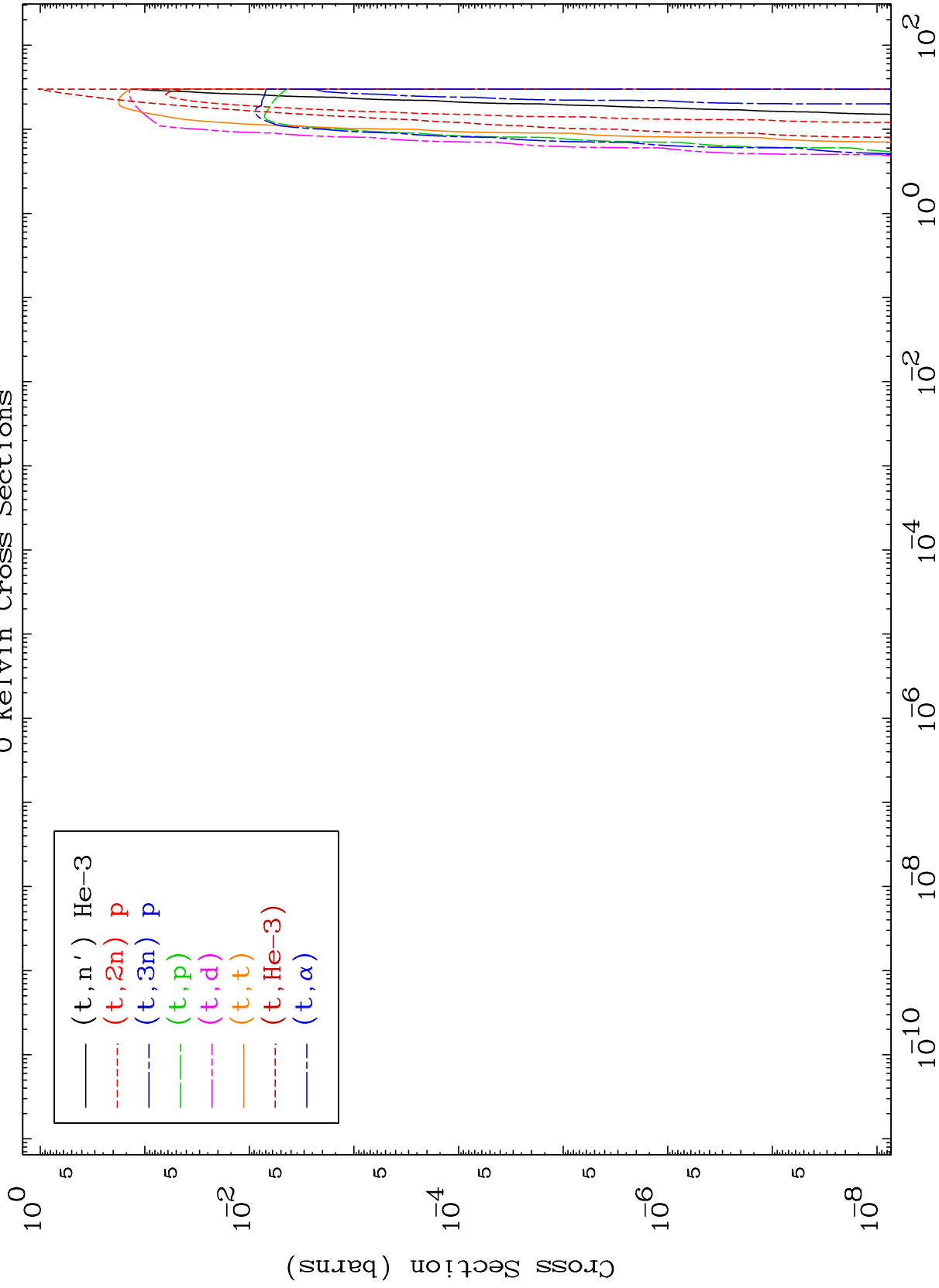
87-Fr-204



MAT 8701

Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-204



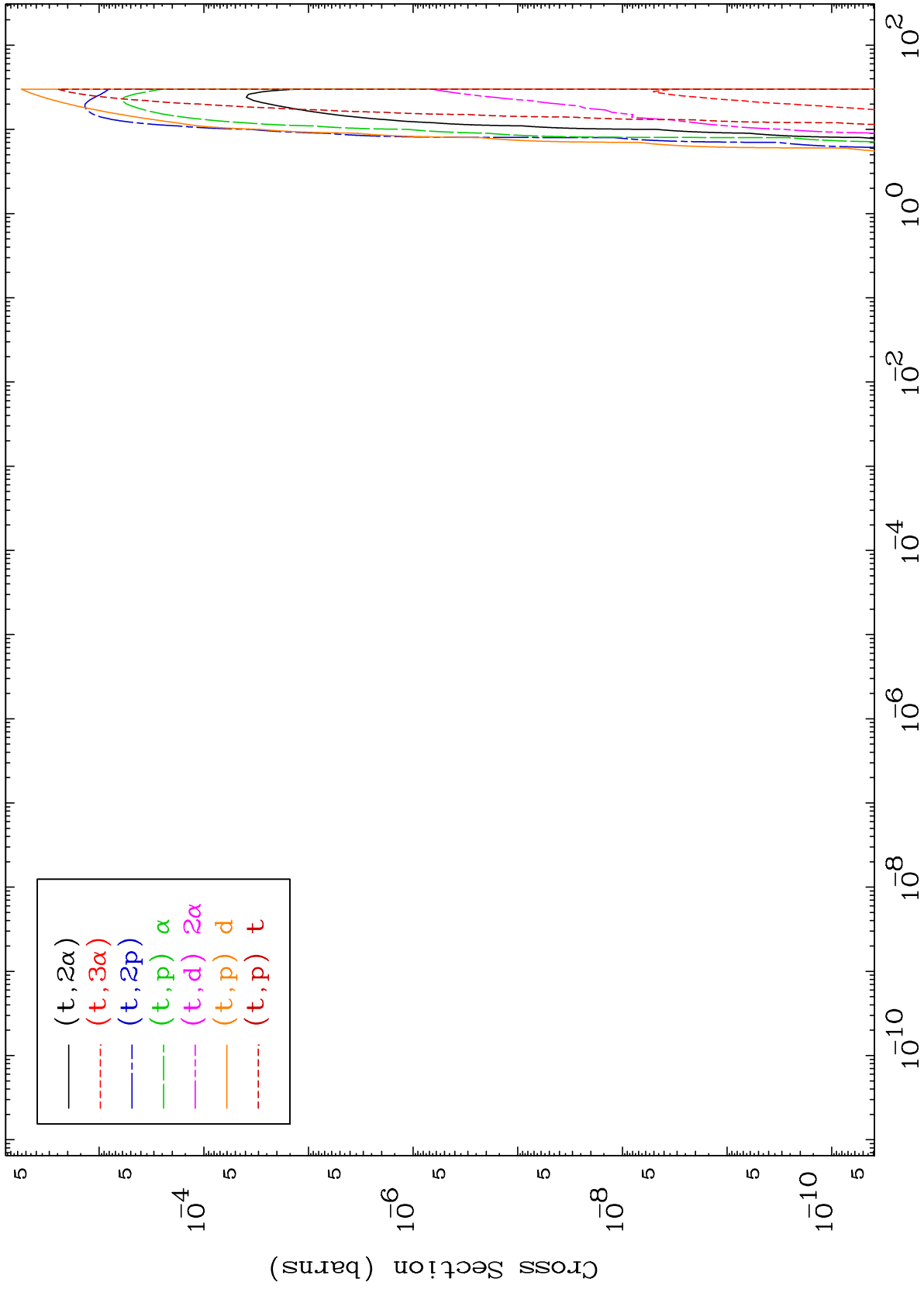
5

87-Fr-204

MAT 8701

Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-204



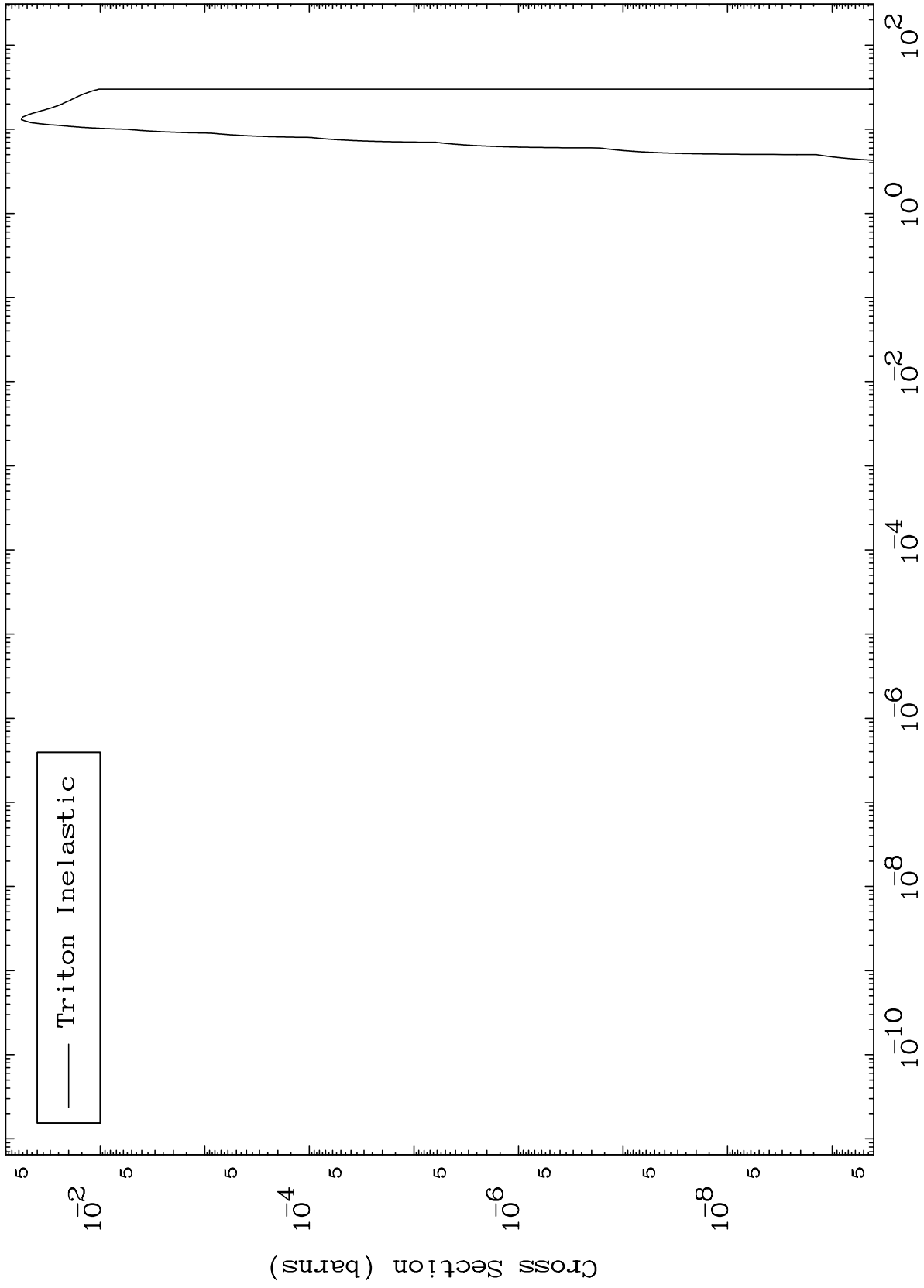
6

87-Fr-204

MAT 8701

(t,n') Level  
0 Kelvin Cross Sections

87-Fr-204



7

Incident Energy (MeV)

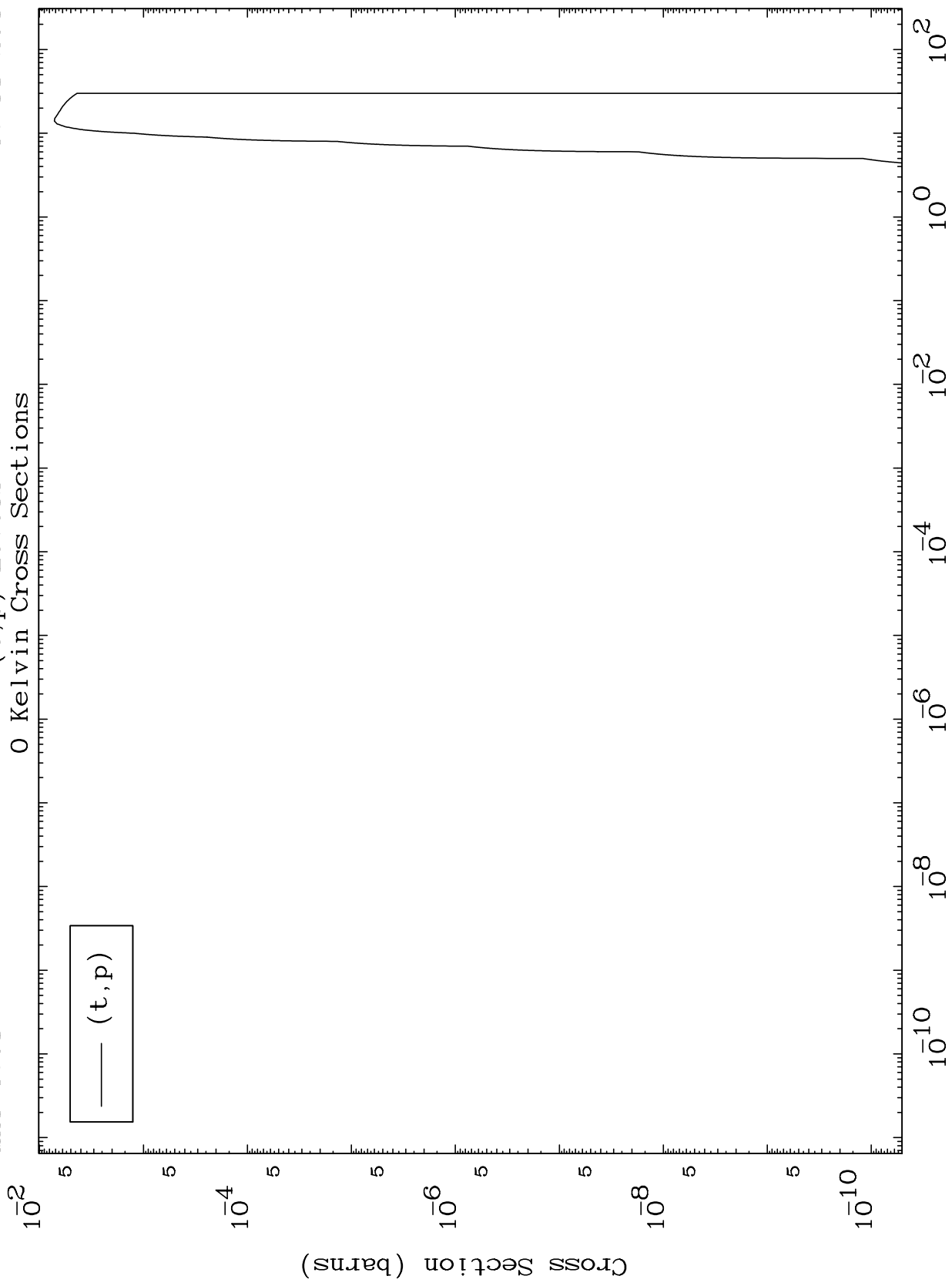
87-Fr-204



MAT 8701

(t,p) Levels  
0 Kelvin Cross Sections

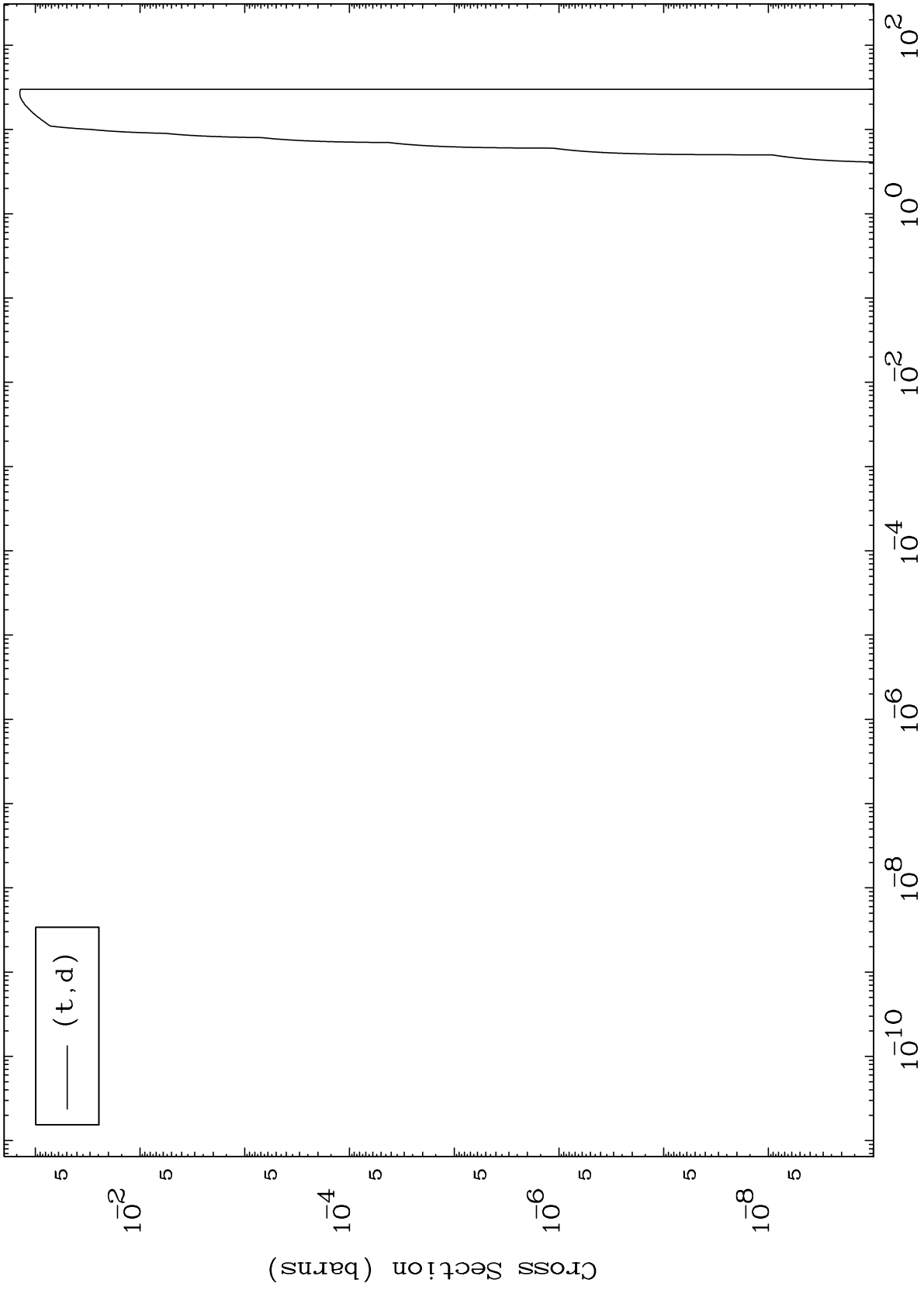
87-Fr-204



MAT 8701

(t,d) Levels  
0 Kelvin Cross Sections

87-Fr-204



9

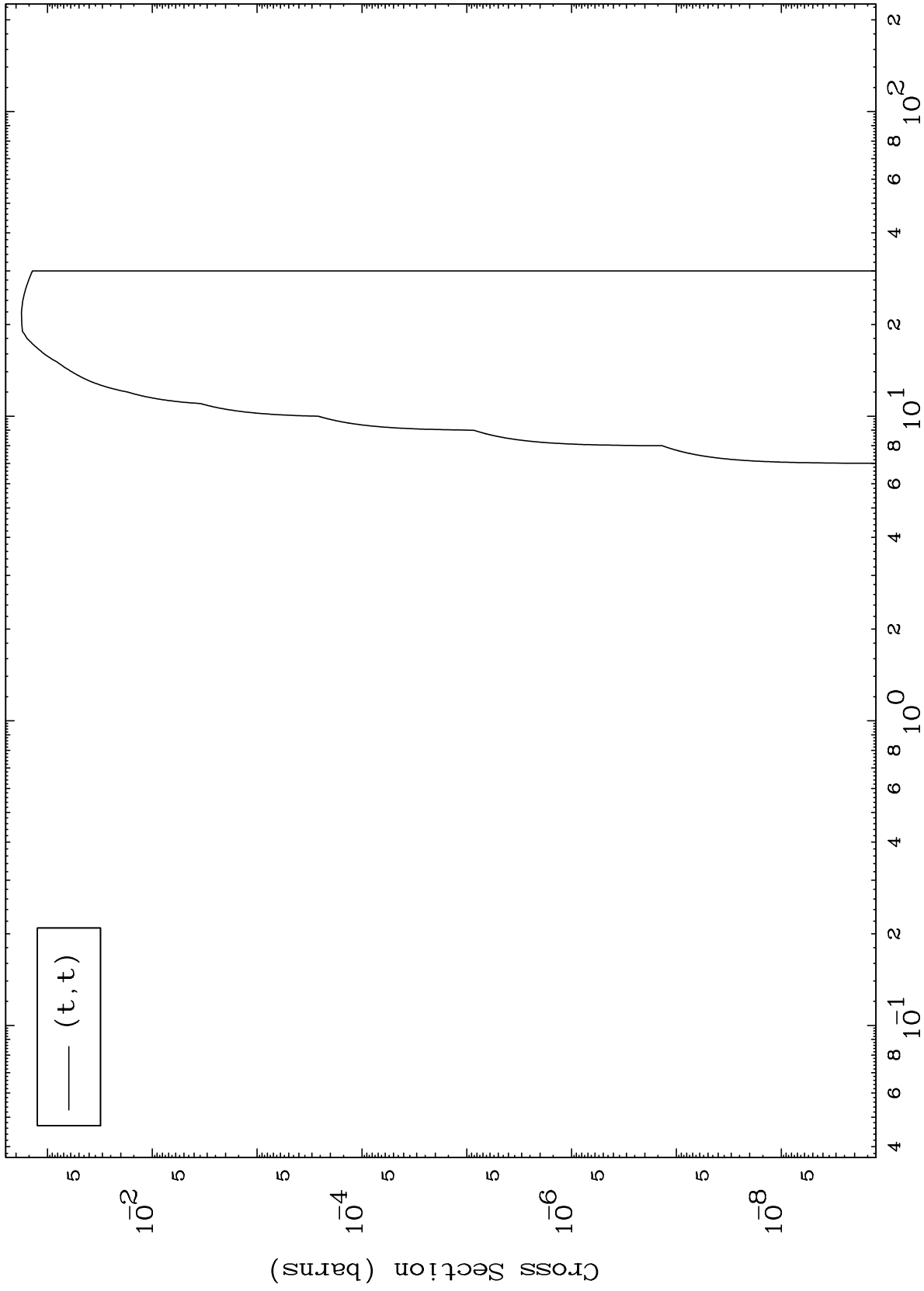
Incident Energy (MeV)

87-Fr-204

MAT 8701

(t,t) Levels  
0 Kelvin Cross Sections

87-Fr-204



10

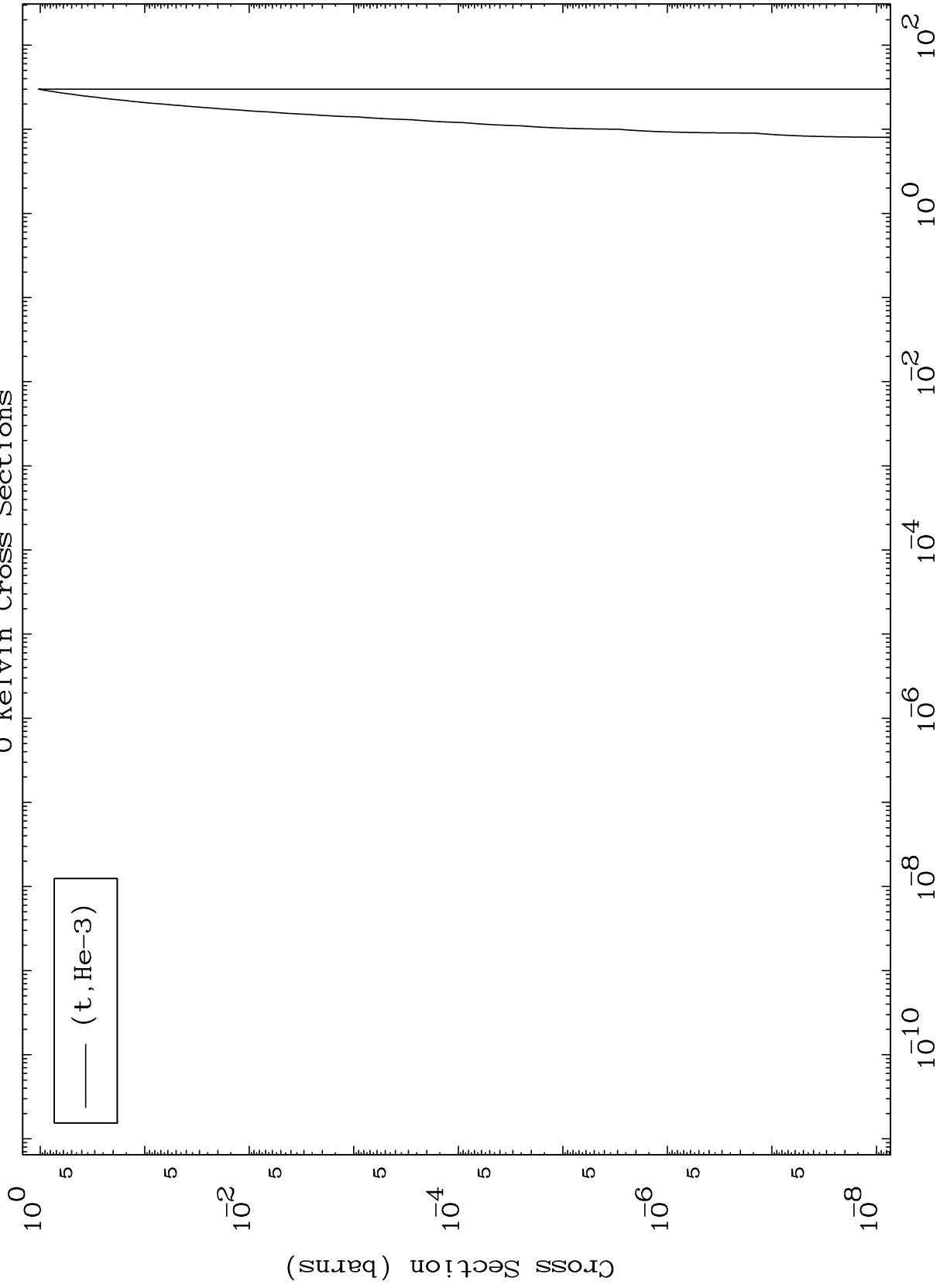
Incident Energy (MeV)

87-Fr-204

MAT 8701

(t,He3) Levels  
0 Kelvin Cross Sections

87-Fr-204



11

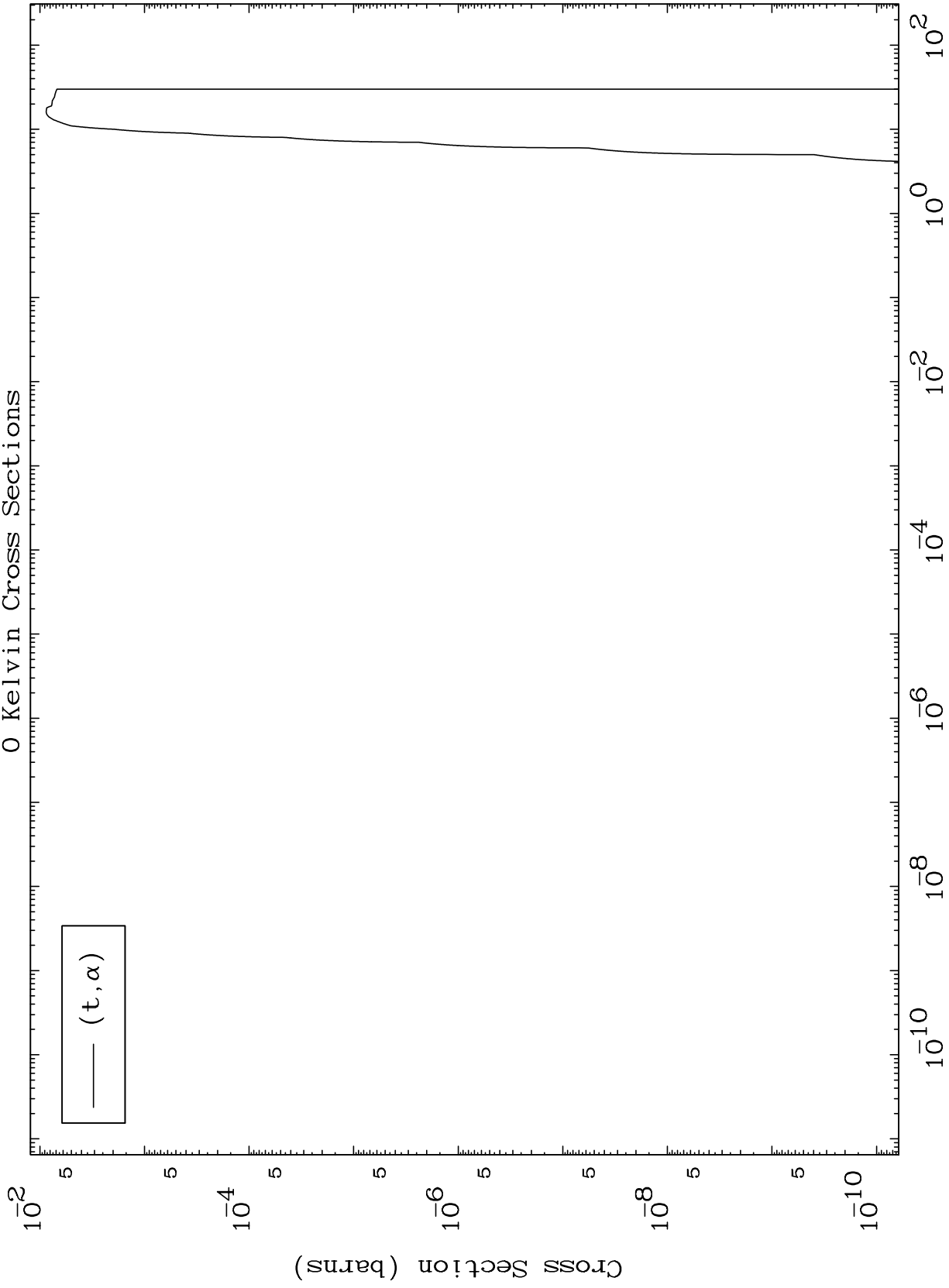
Incident Energy (MeV)

87-Fr-204

MAT 8701

(t, $\alpha$ ) Levels  
0 Kelvin Cross Sections

87-Fr-204



12

Incident Energy (MeV)

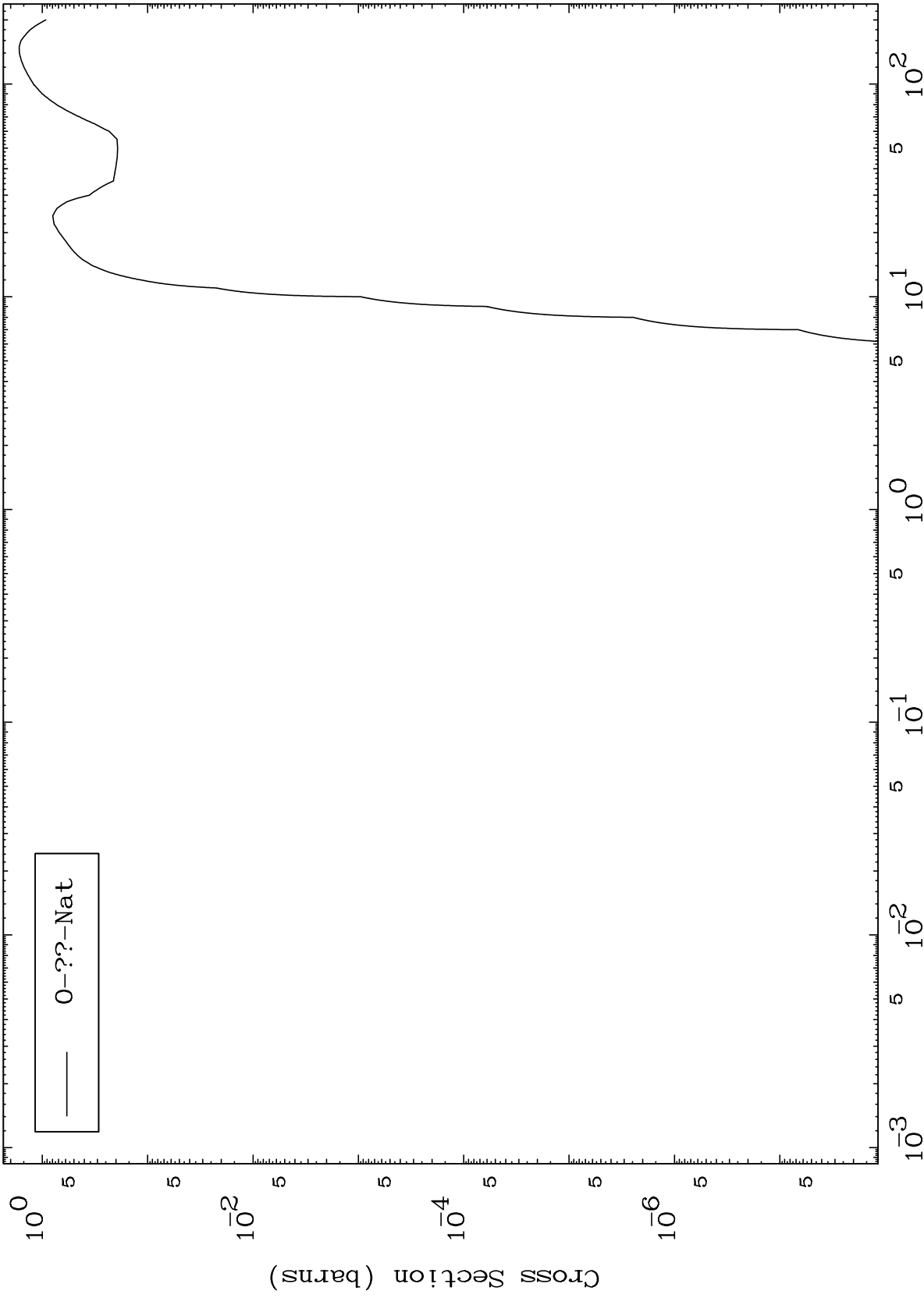
87-Fr-204

MAT 8701

Triton Fission

87-Fr-204

Radionuclide Production Cross Section



13

Incident Energy (MeV)

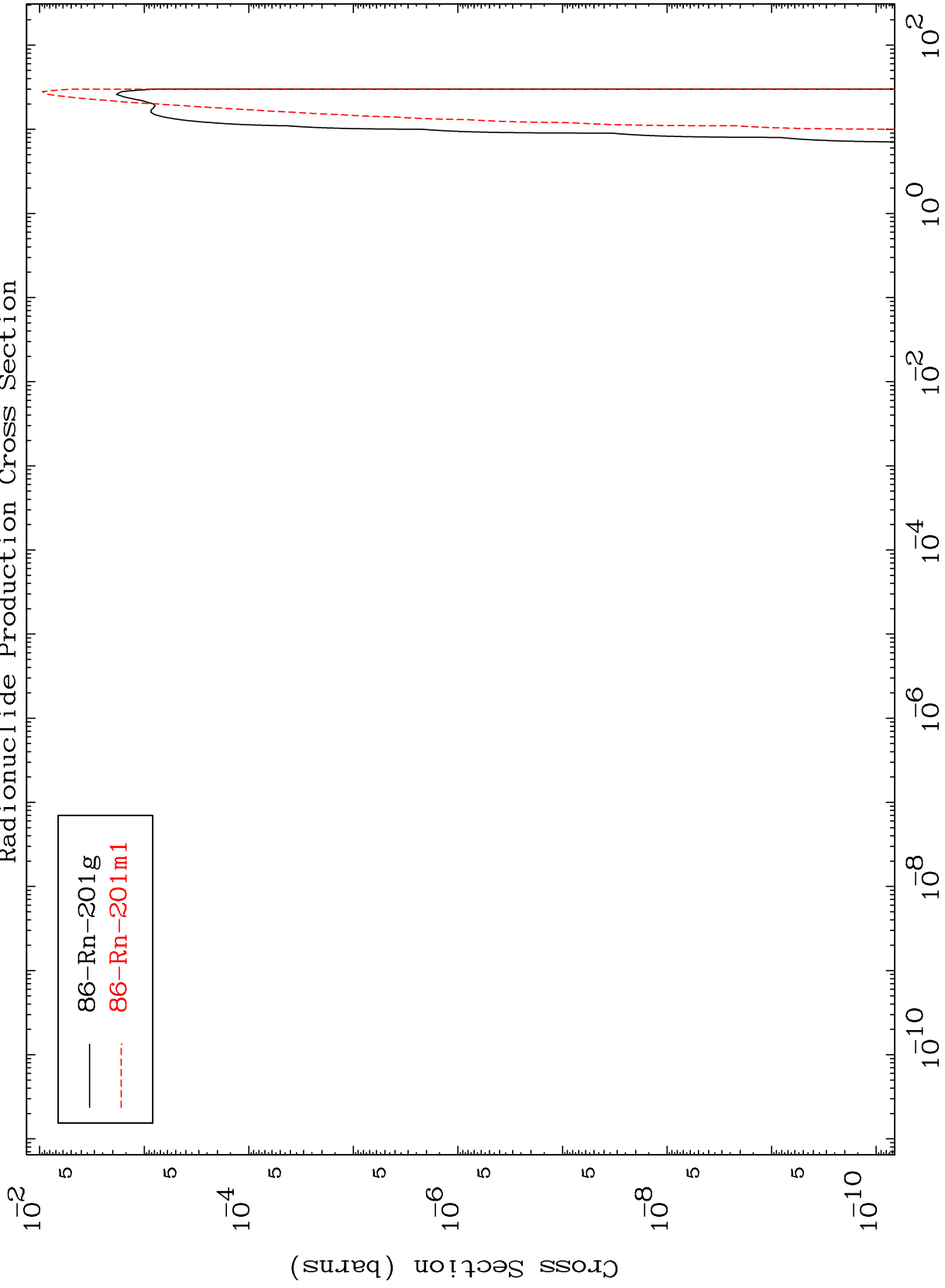
87-Fr-204

MAT 8701

(t,2n)  $\alpha$

87-Fr-204

Radionuclide Production Cross Section

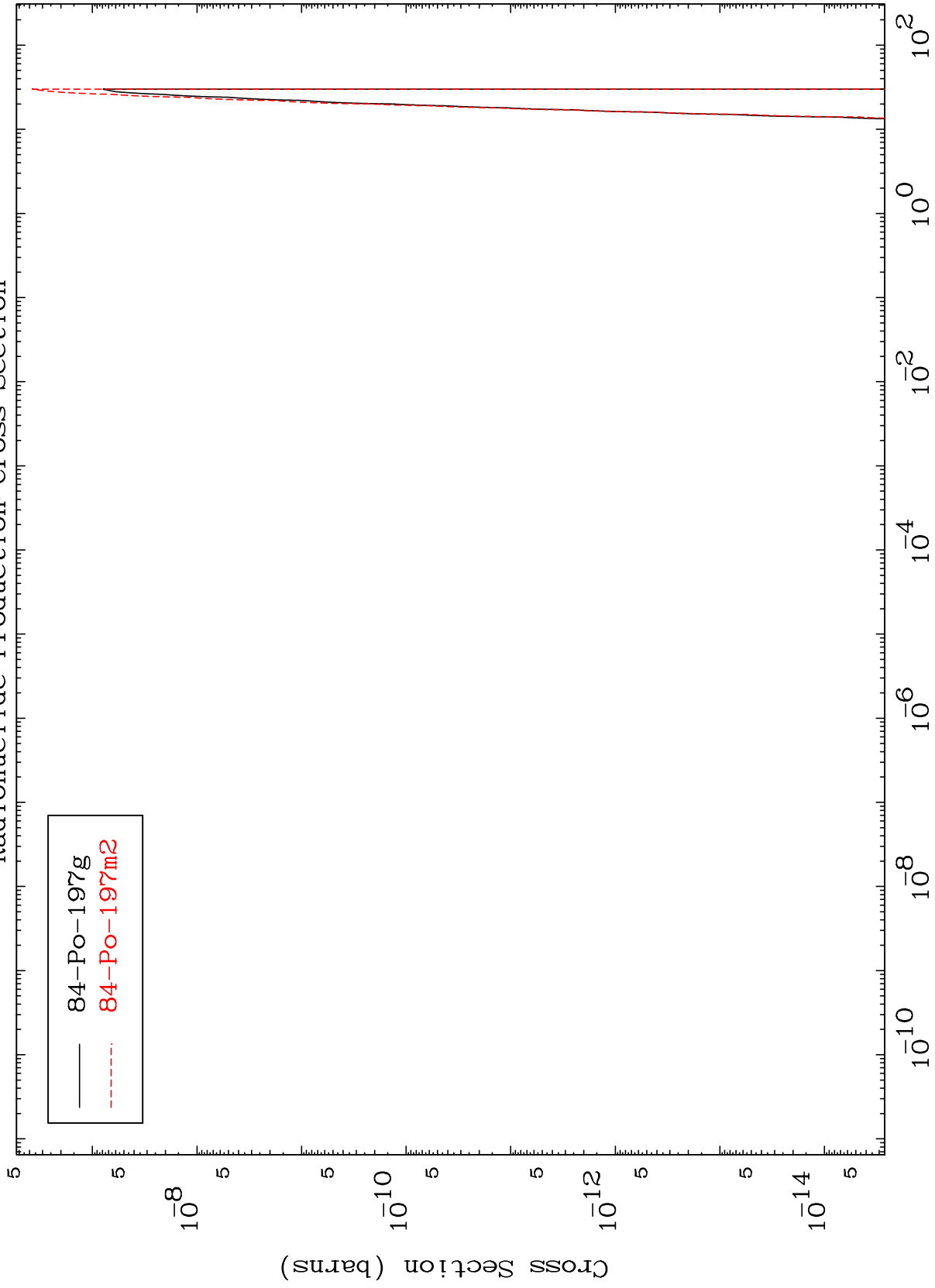


MAT 8701

(t,2n) 2 $\alpha$

87-Fr-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

87-Fr-204

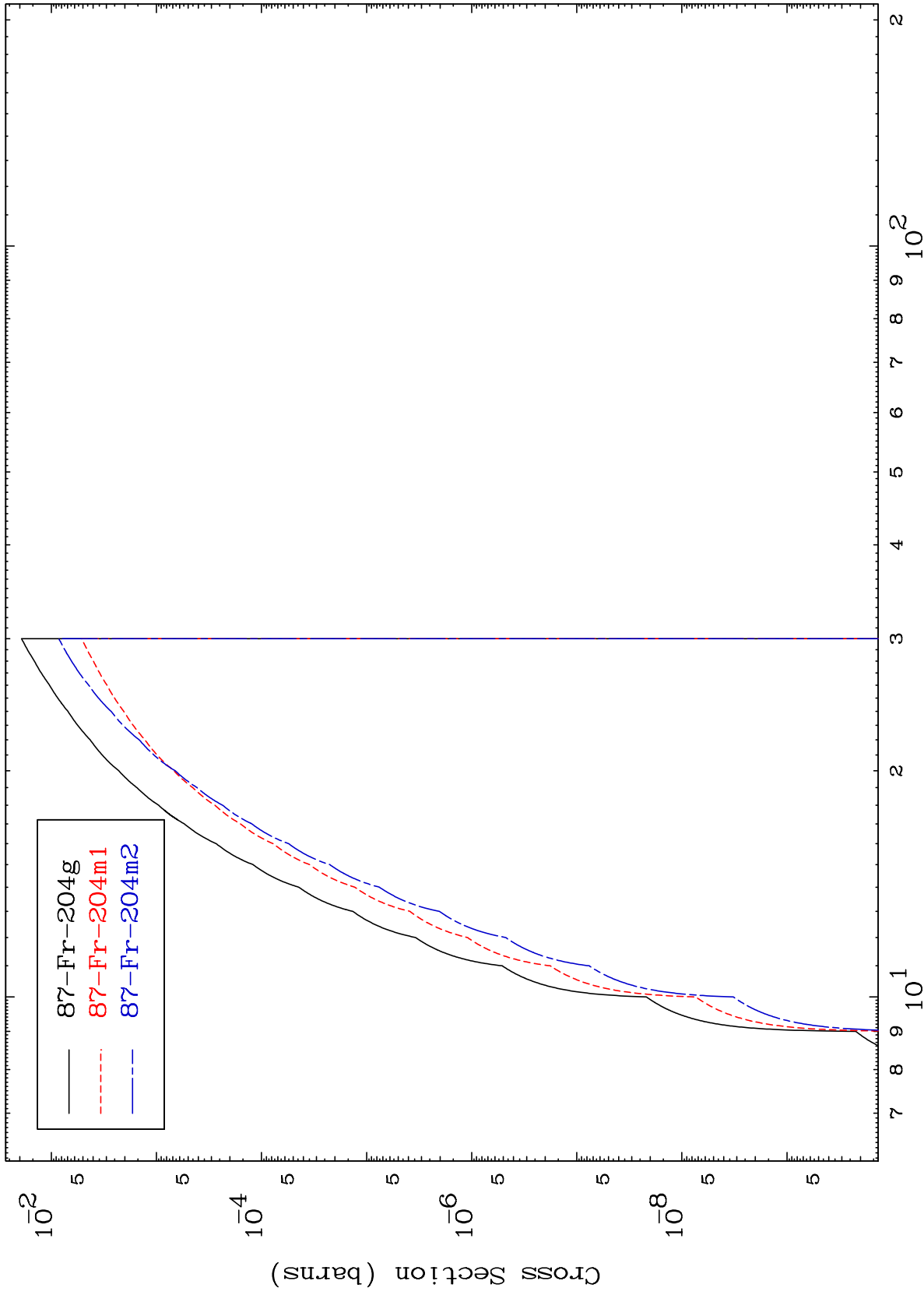


MAT 8701

(t,n') d

87-Fr-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

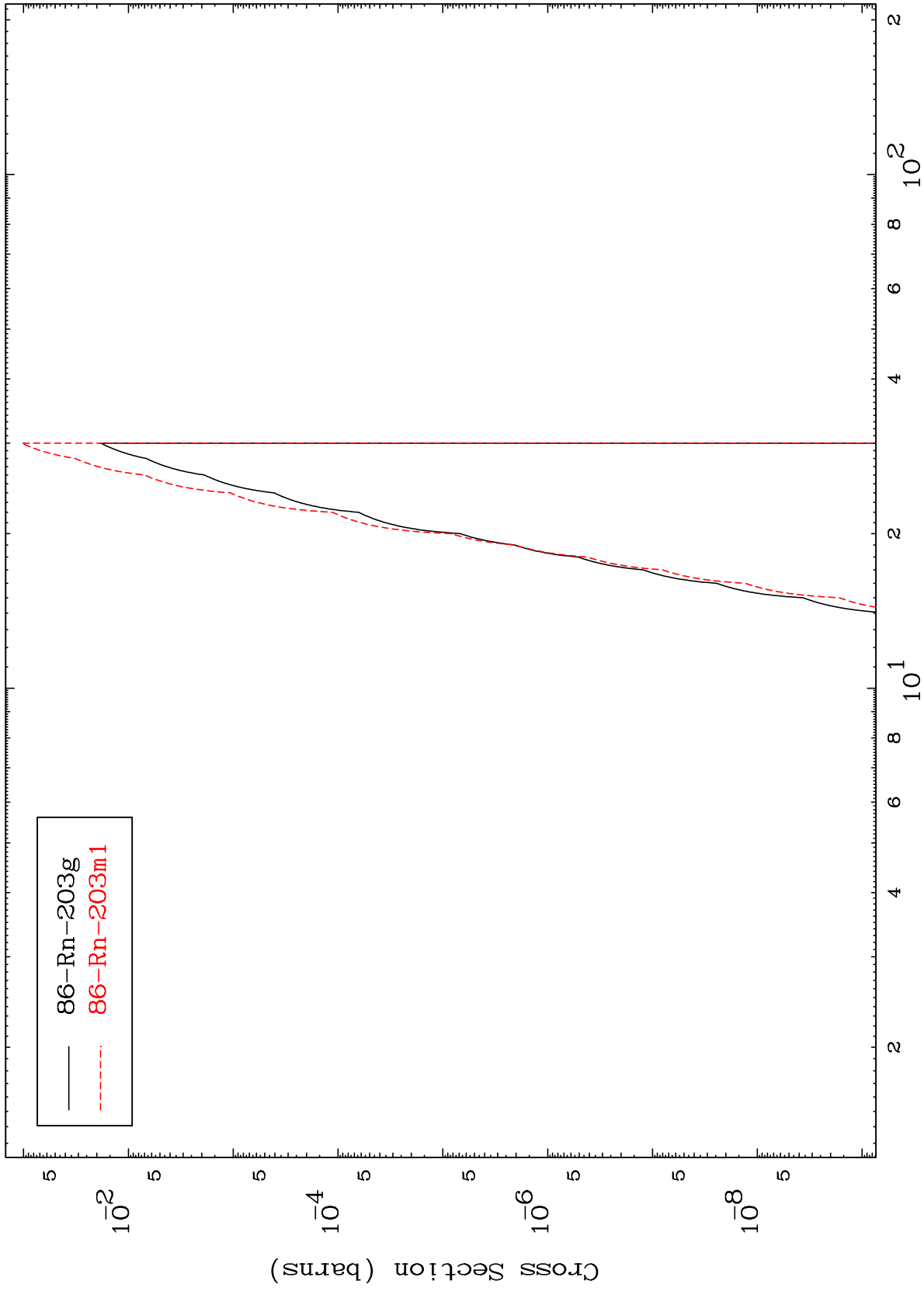
87-Fr-204

MAT 8701

(t, n') He-3

87-Fr-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

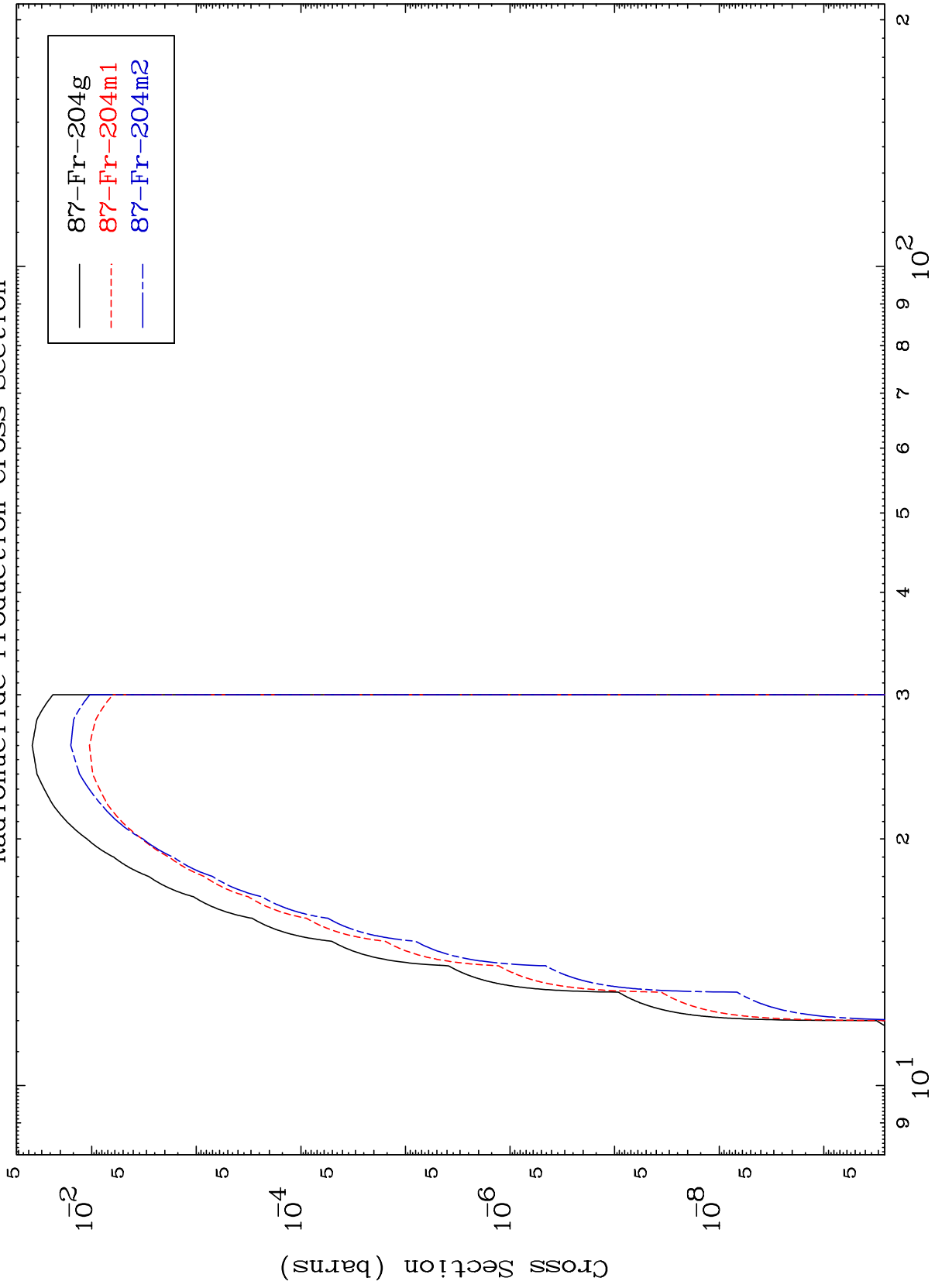
87-Fr-204

MAT 8701

(t,2n) p

87-Fr-204

Radionuclide Production Cross Section



18

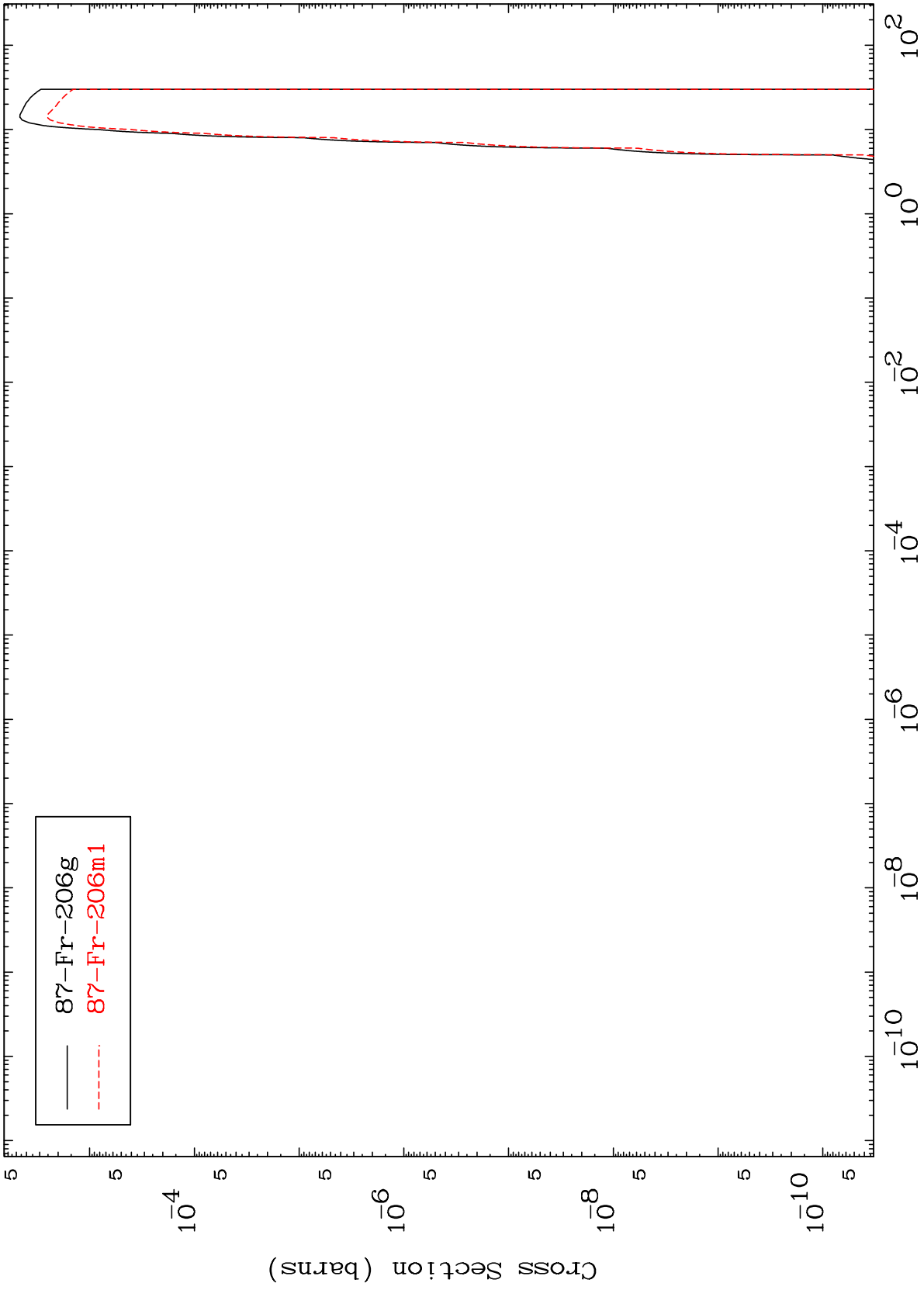
Incident Energy (MeV)

87-Fr-204

MAT 8701

(t,p)  
Radionuclide Production Cross Section

<sup>87</sup>Fr-204



19

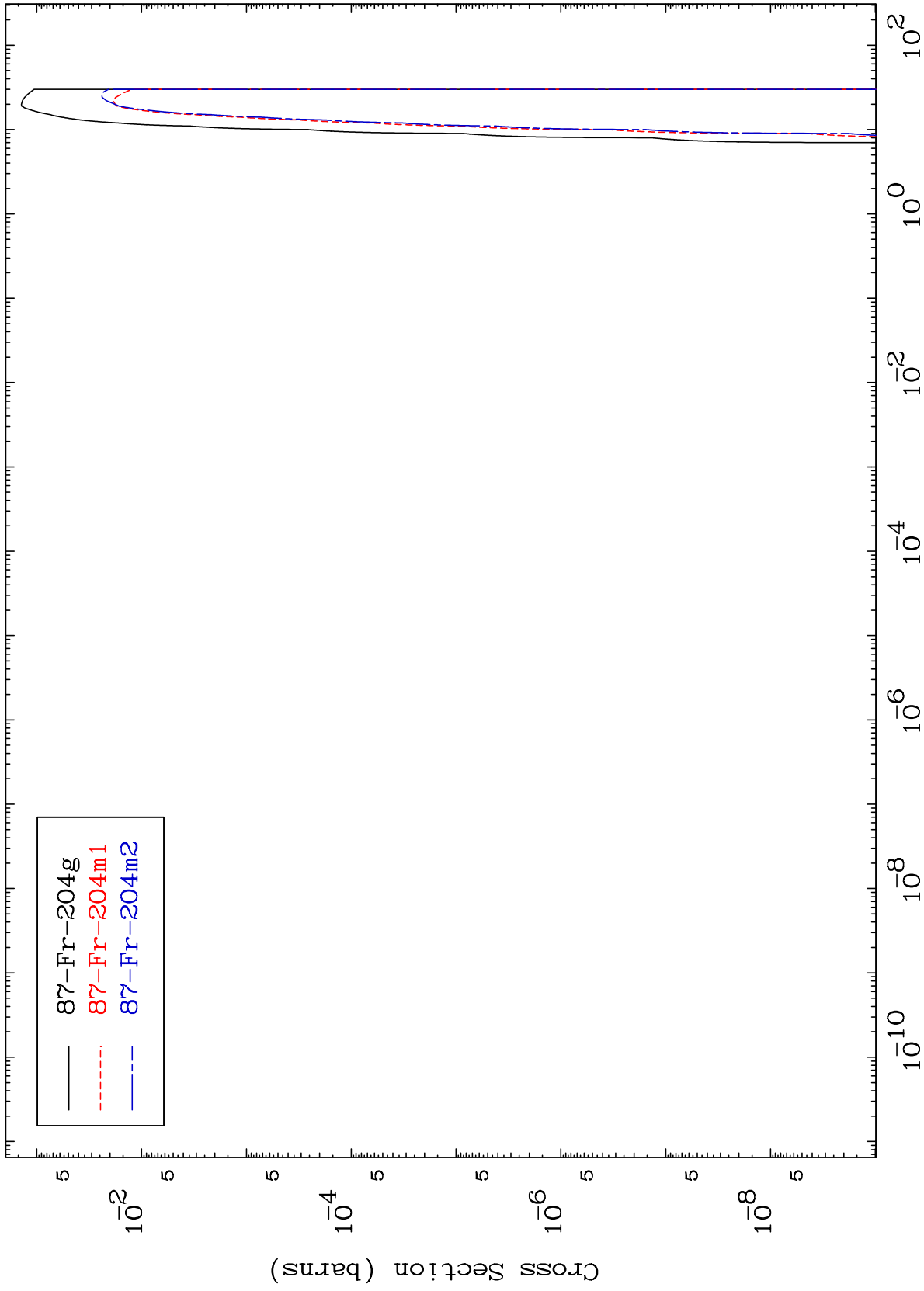
<sup>87</sup>Fr-204

MAT 8701

(t, t)

87-Fr-204

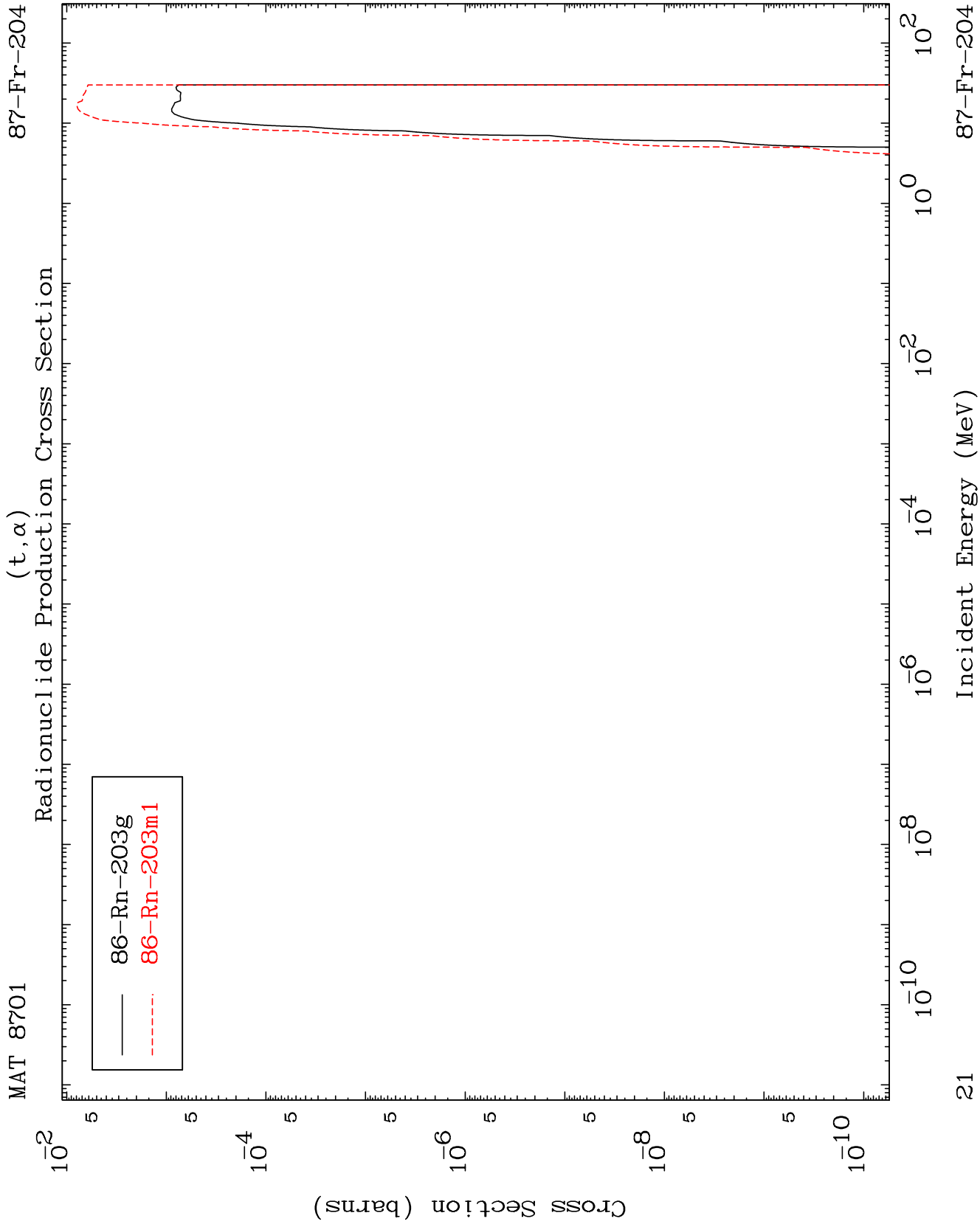
Radionuclide Production Cross Section



20

Incident Energy (MeV)

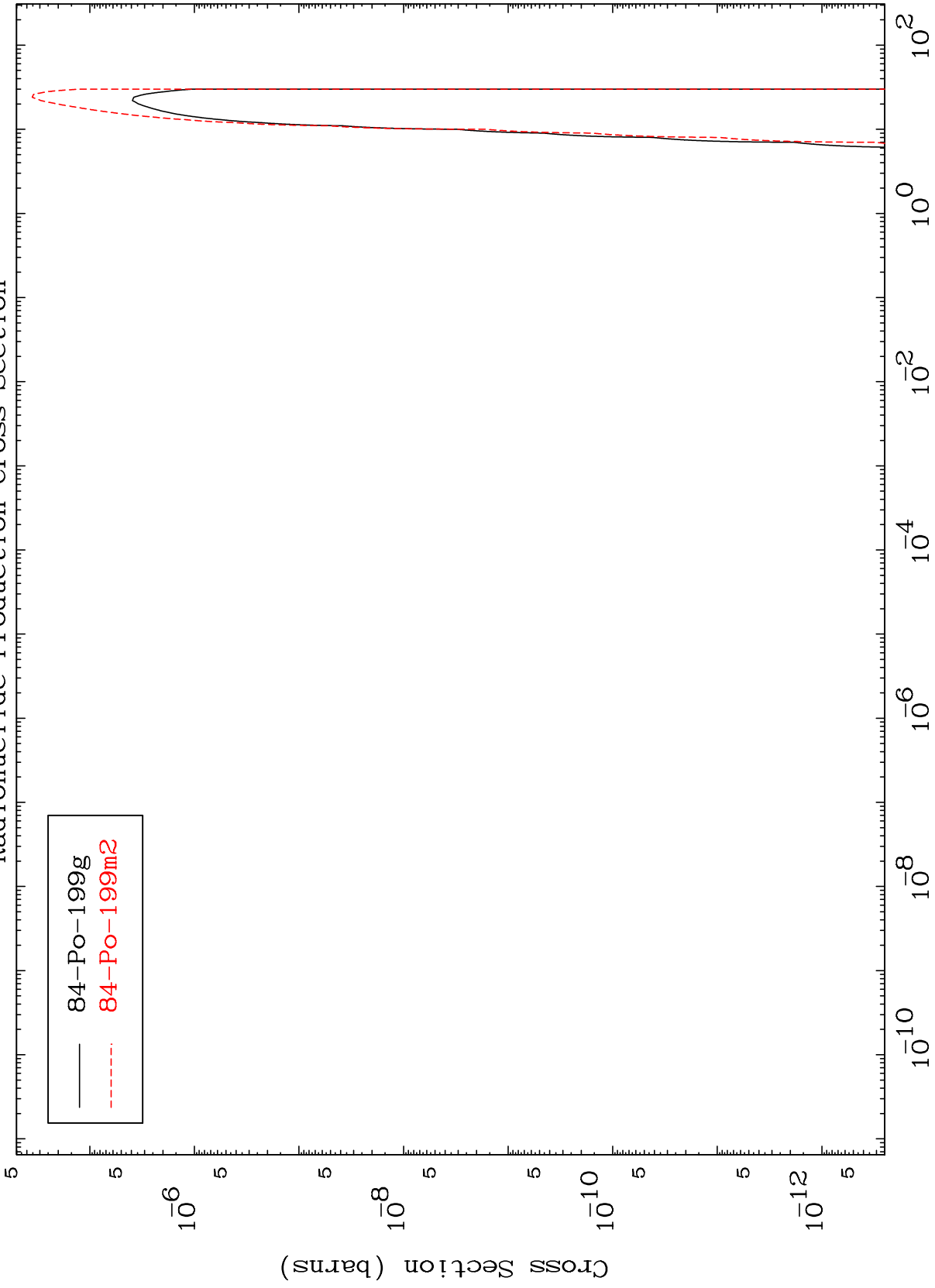
87-Fr-204



MAT 8701

(t,2 $\alpha$ )  
Radionuclide Production Cross Section

87-Fr-204



22

Incident Energy (MeV)

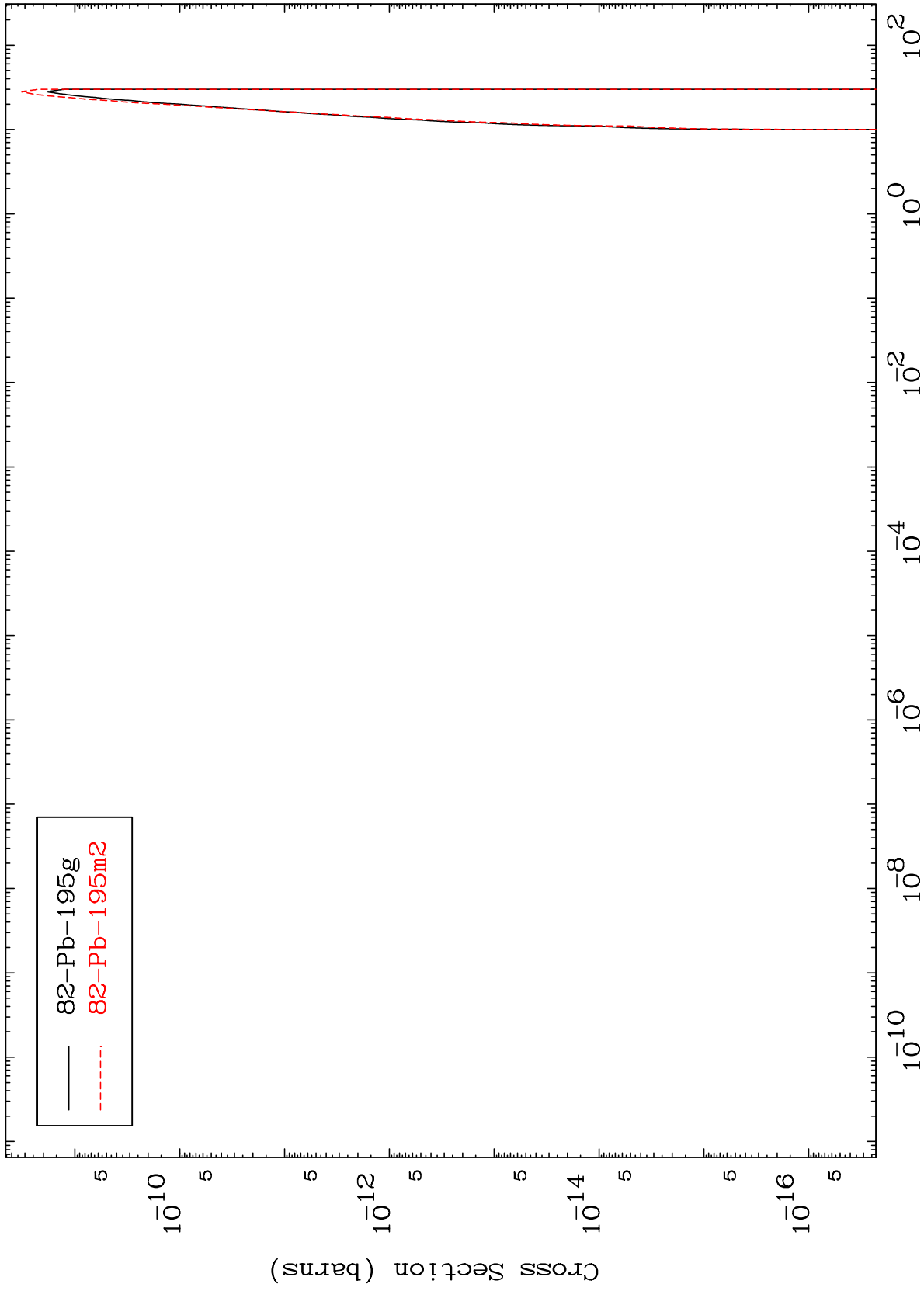
87-Fr-204

MAT 8701

(t,3α)

87-Fr-204

Radionuclide Production Cross Section



23

Incident Energy (MeV)

87-Fr-204

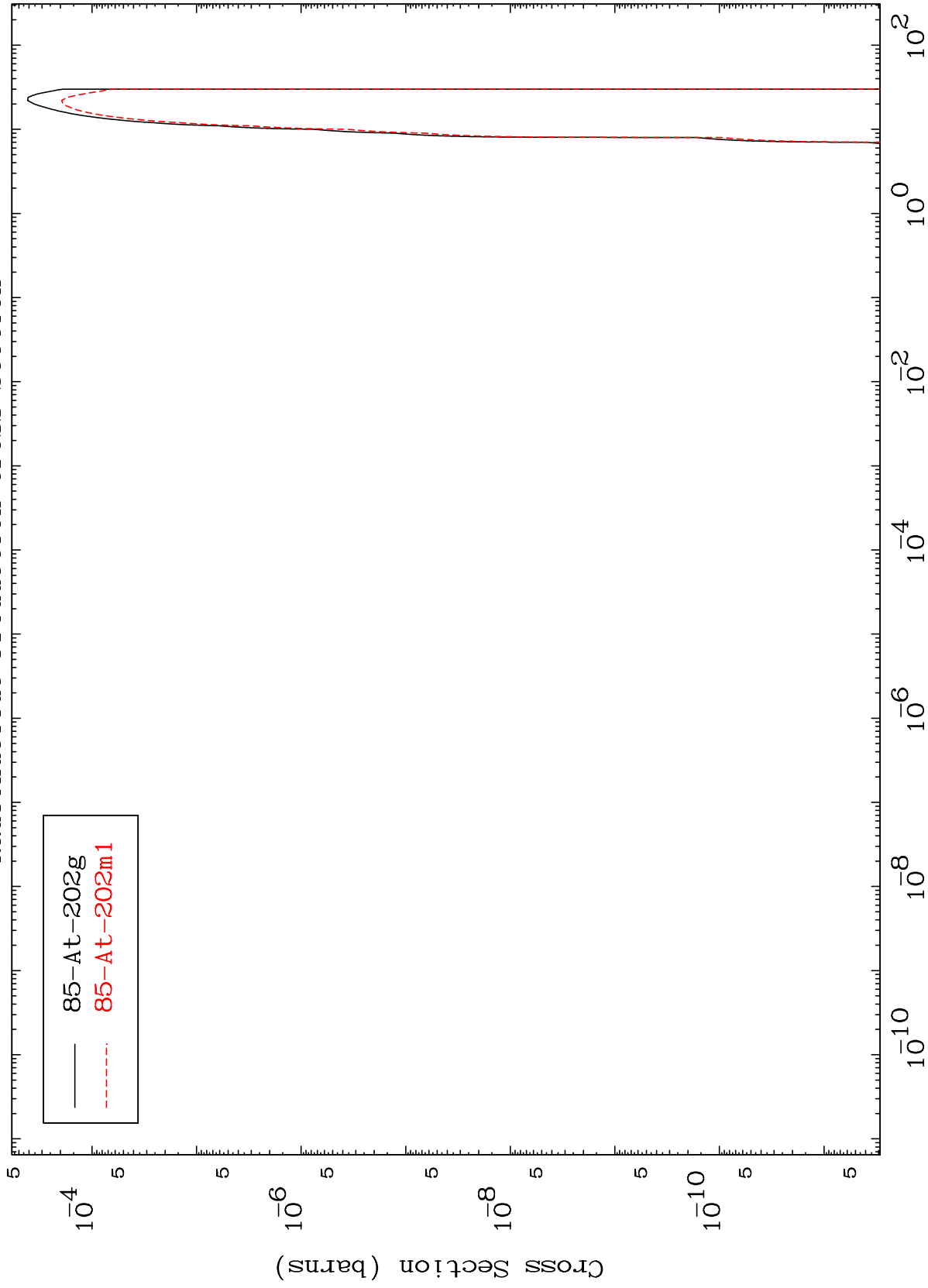


MAT 8701

(t,p)  $\alpha$

87-Fr-204

Radionuclide Production Cross Section



24

Incident Energy (MeV)

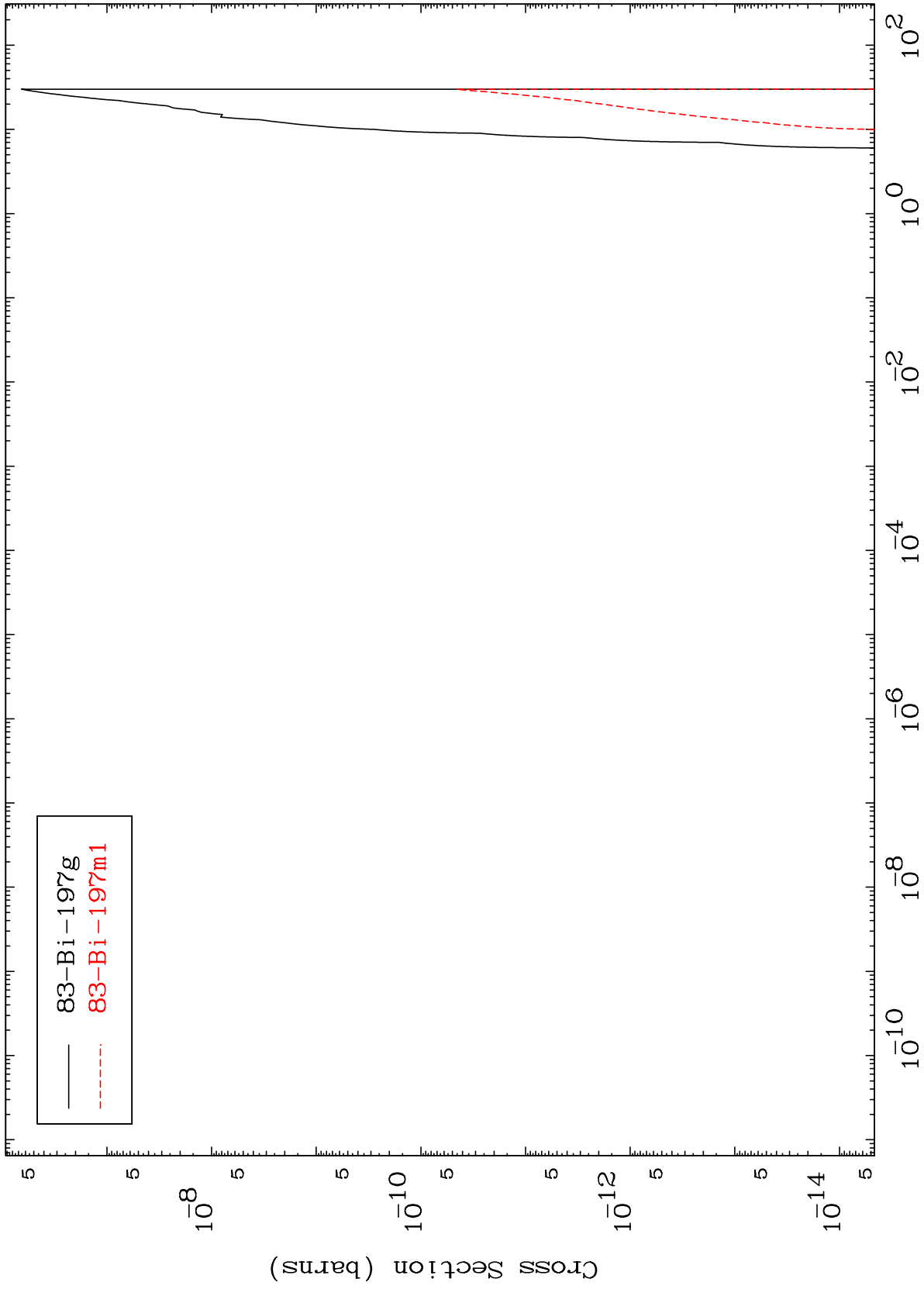
87-Fr-204

MAT 8701

(t,d)  $2\alpha$

$^{87}\text{Fr}-204$

Radionuclide Production Cross Section



25

Incident Energy (MeV)

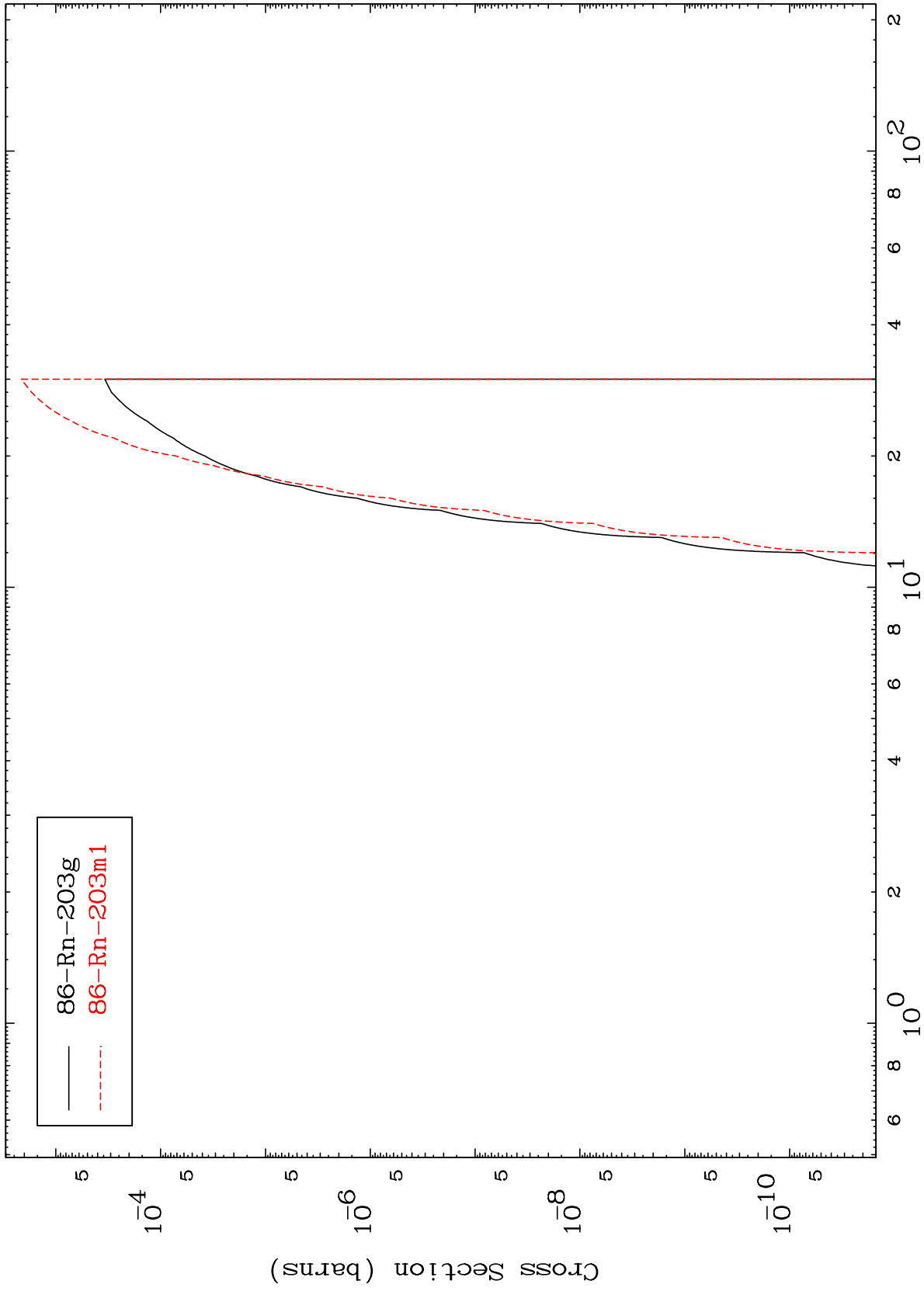
$^{87}\text{Fr}-204$

MAT 8701

(t,p) t

87-Fr-204

Radionuclide Production Cross Section



26

Incident Energy (MeV)

87-Fr-204