

Program EVALPLOT
(Version 2018-1)

by

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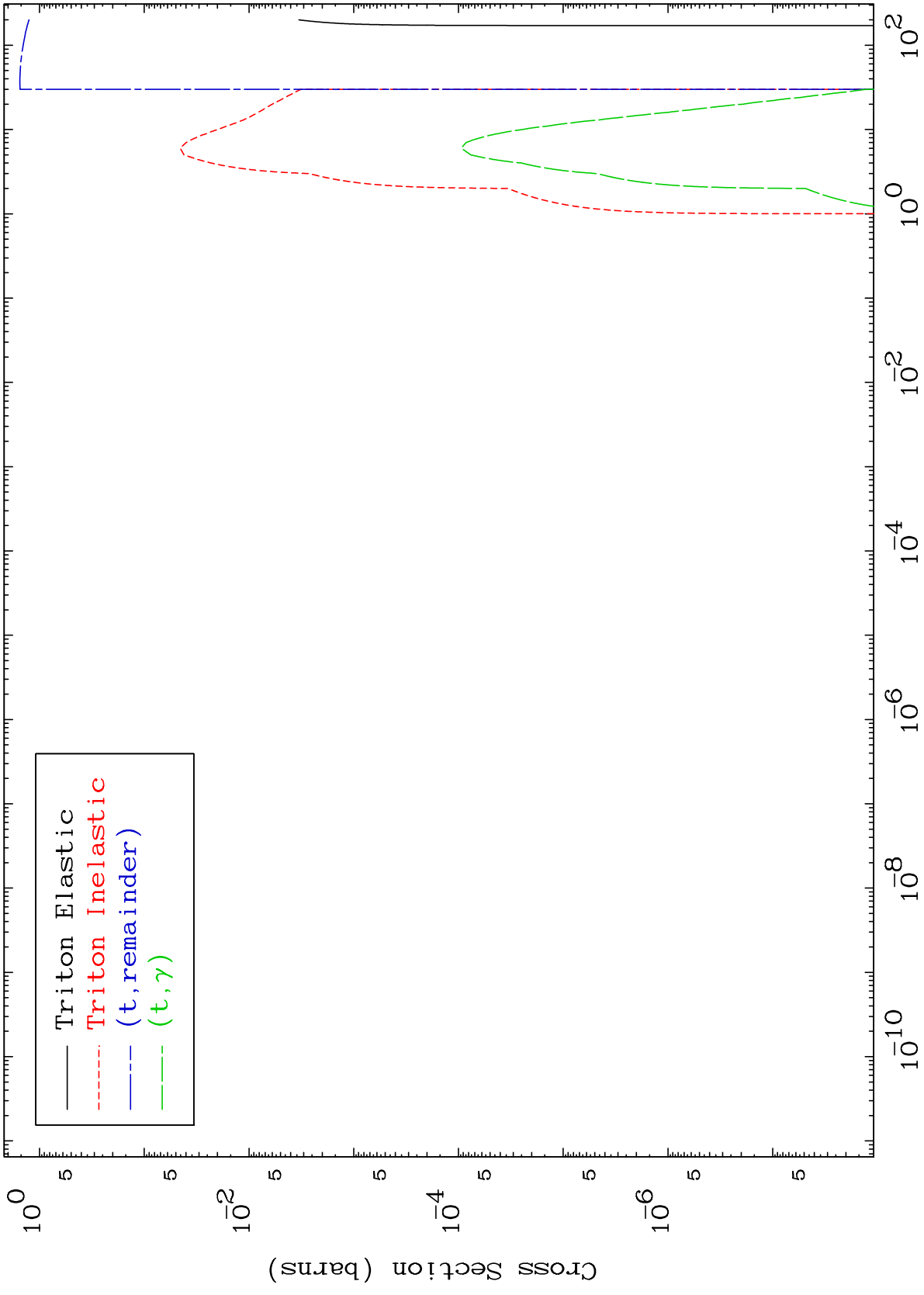
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2628

Triton Major
0 Kelvin Cross Sections

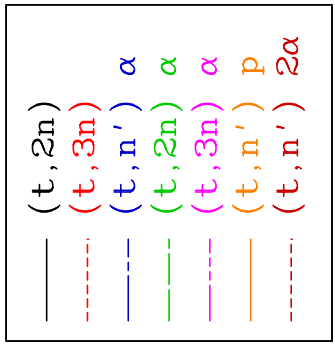
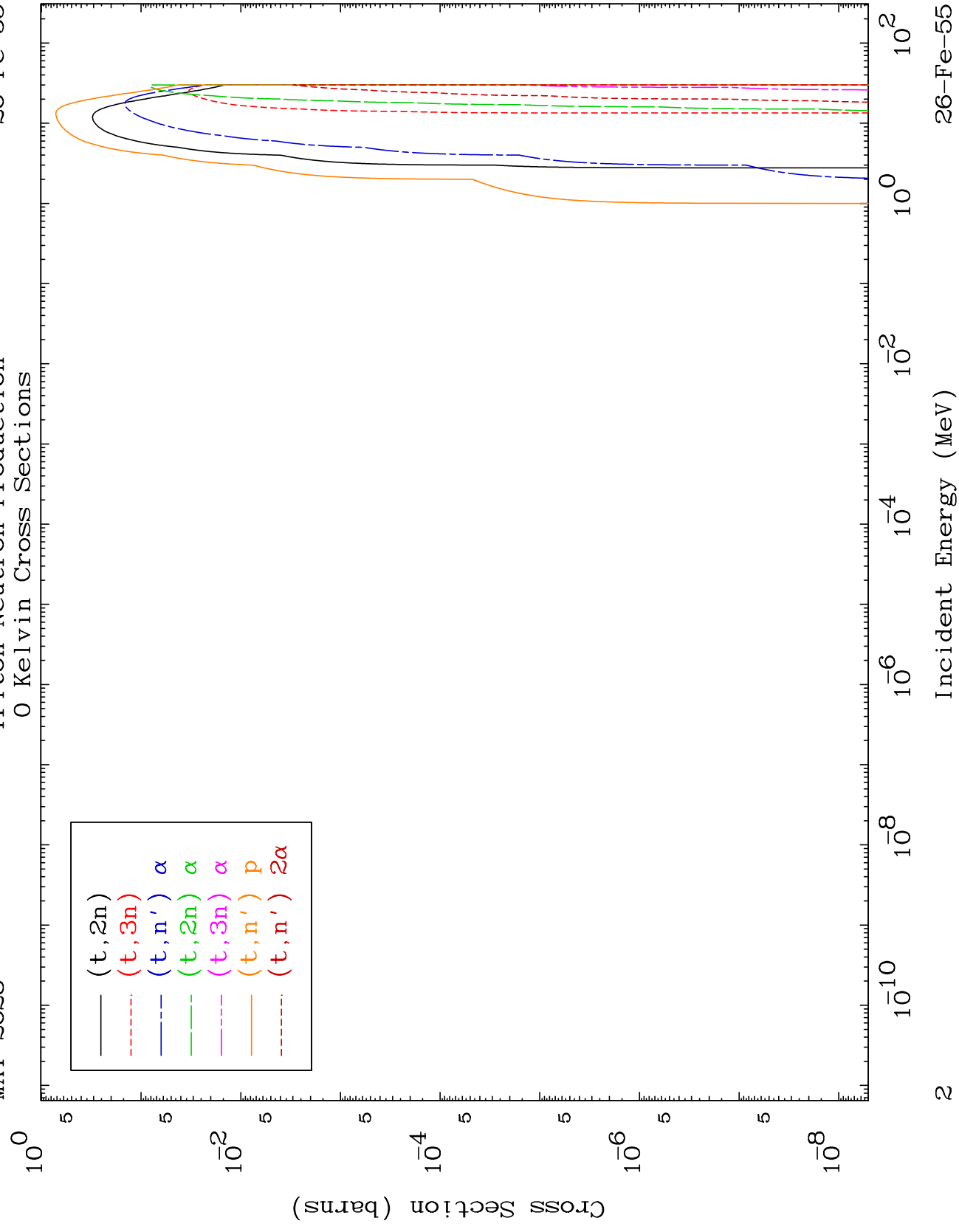
26-Fe-55

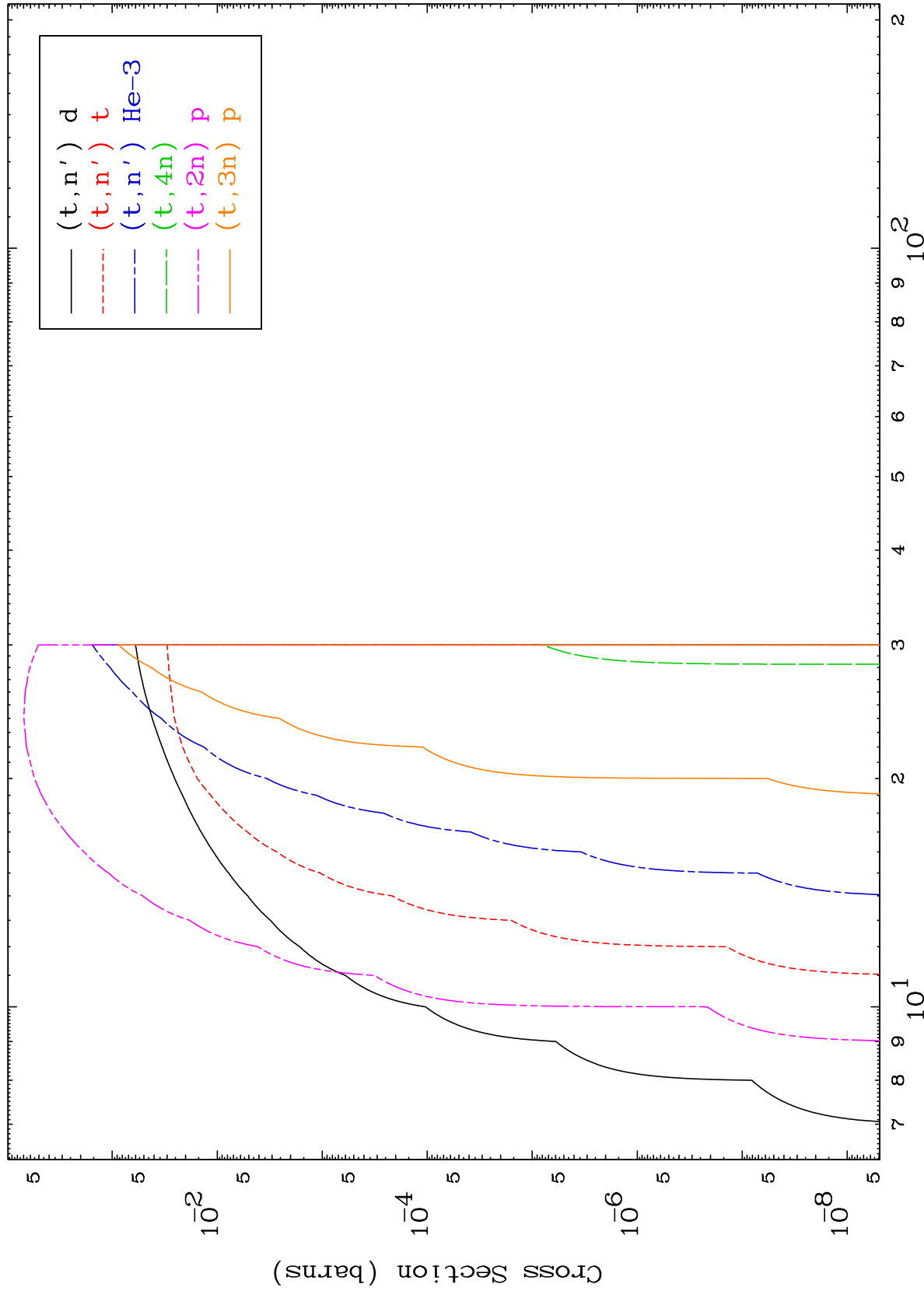


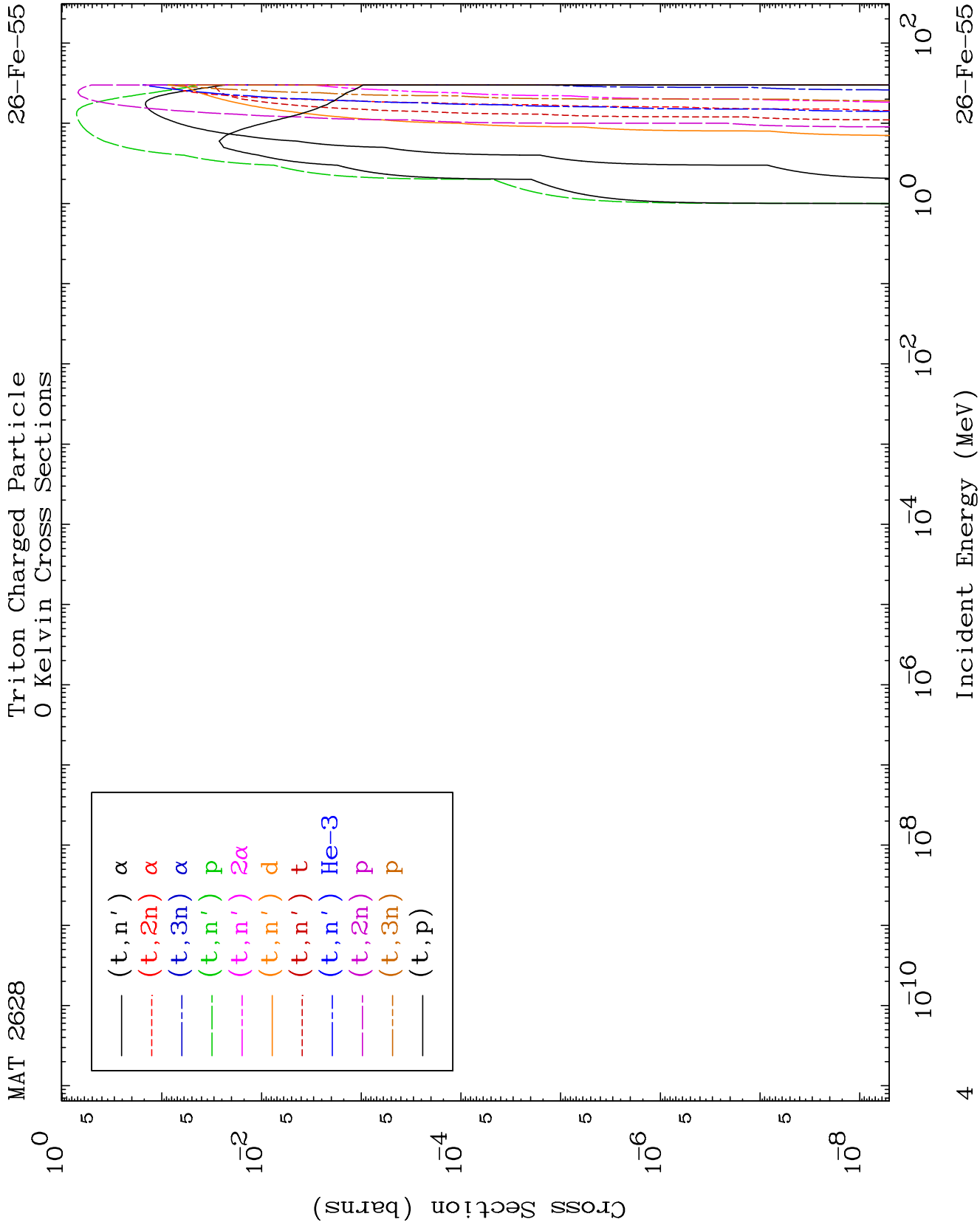
MAT 2628

Triton Neutron Production
0 Kelvin Cross Sections

26-Fe-55



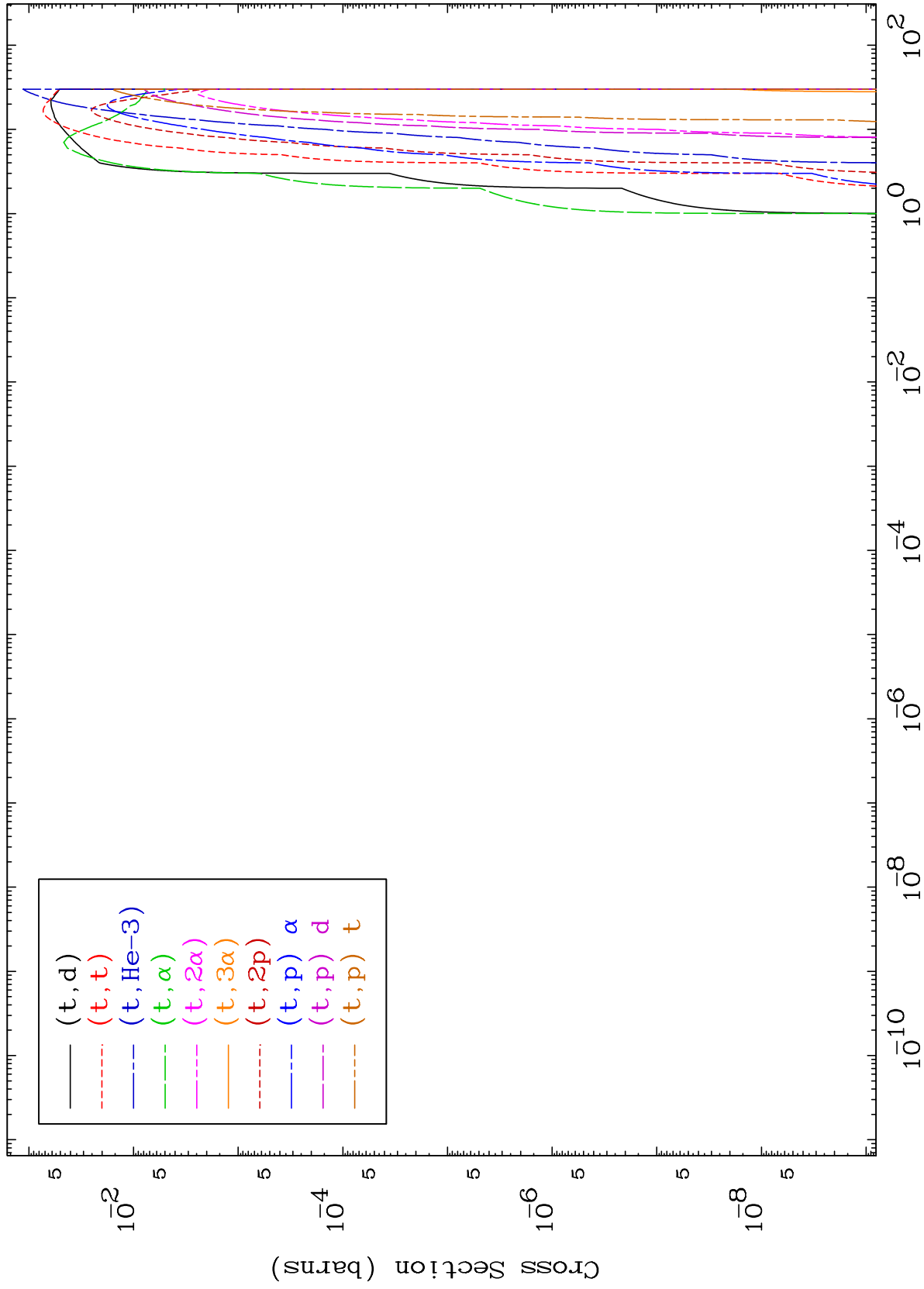




MAT 2628

Triton Charged Particle
0 Kelvin Cross Sections

26-Fe-55



5

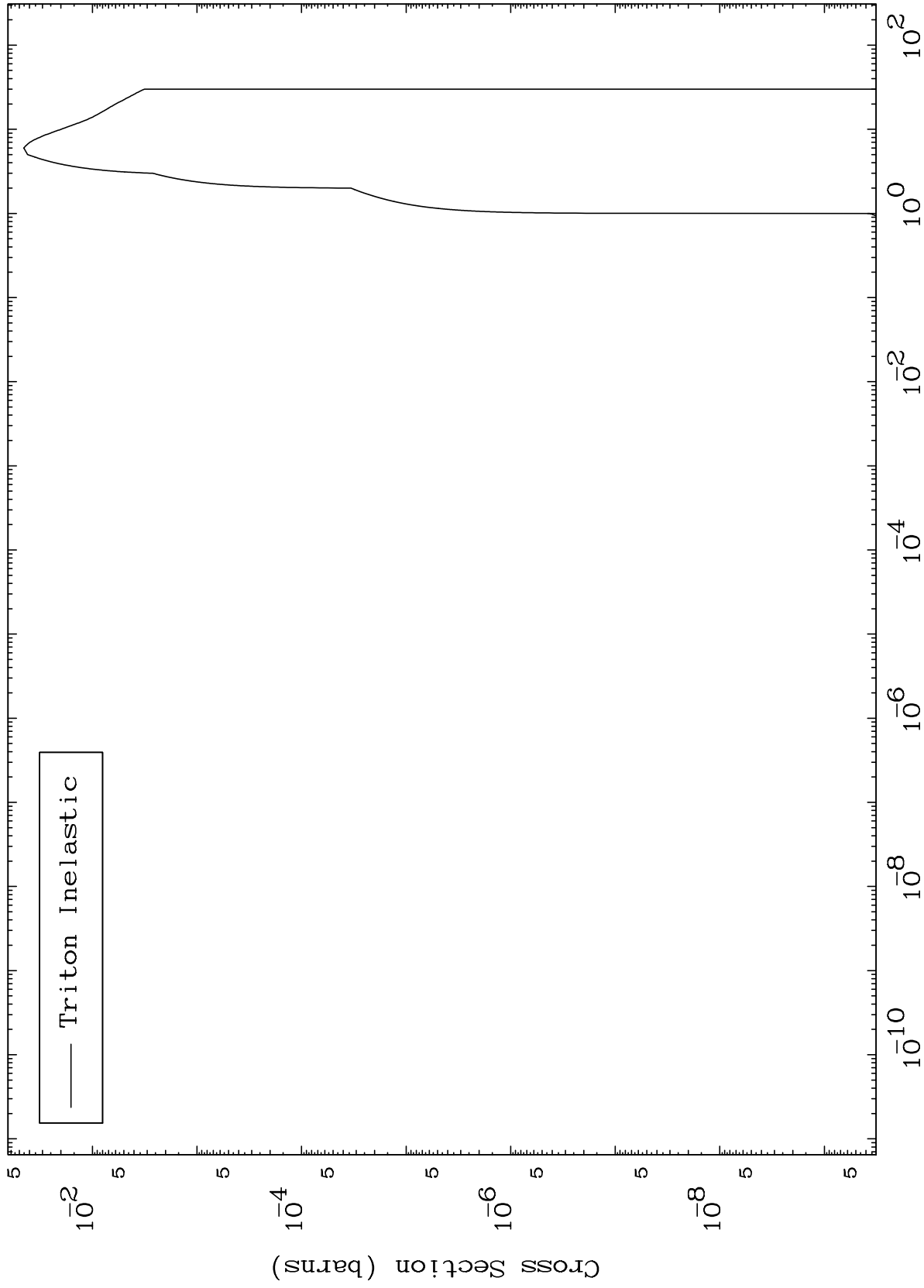
Incident Energy (MeV)

26-Fe-55

MAT 2628

(t,n') Level
0 Kelvin Cross Sections

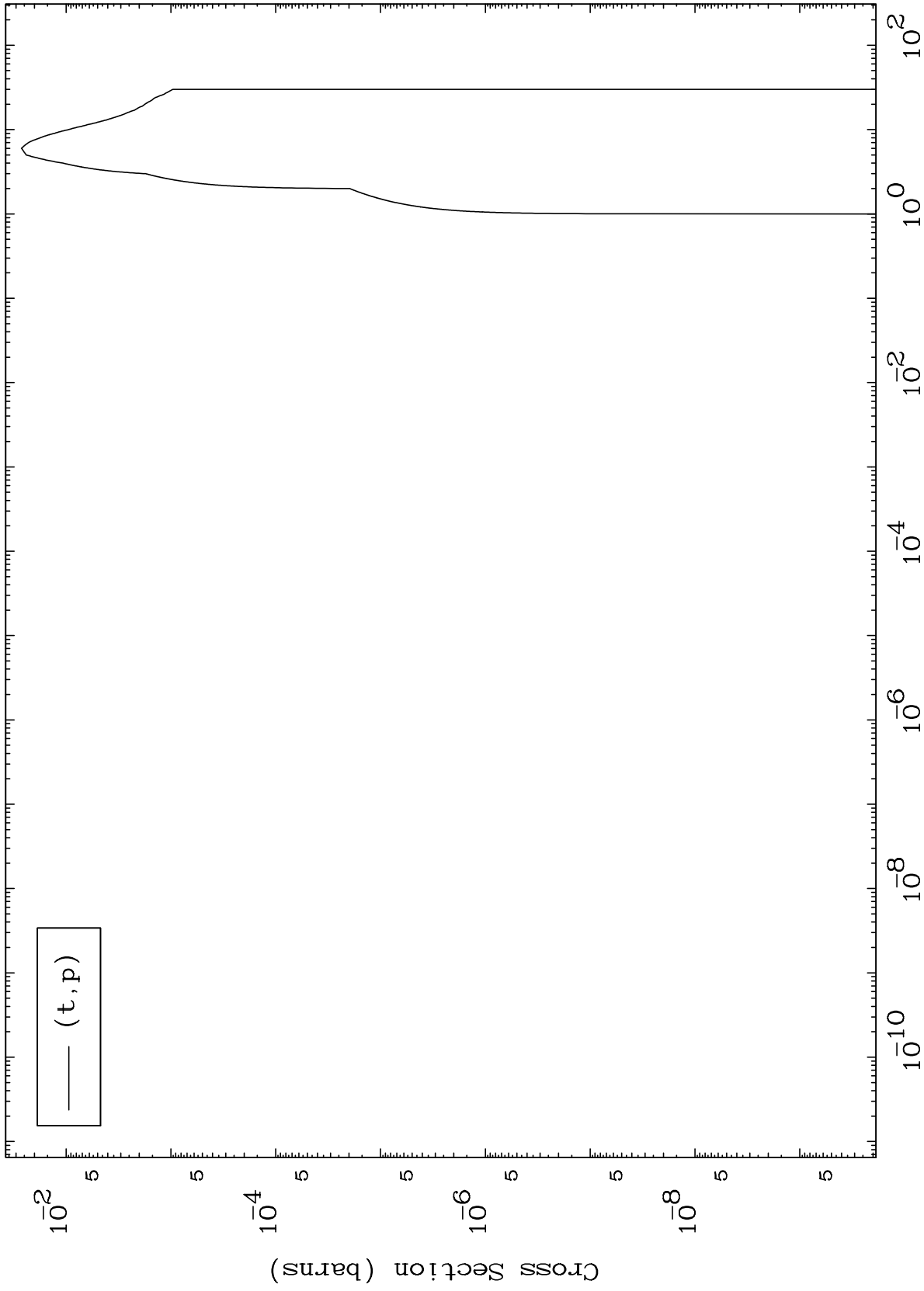
26-Fe-55



MAT 2628

(t,p) Levels
0 Kelvin Cross Sections

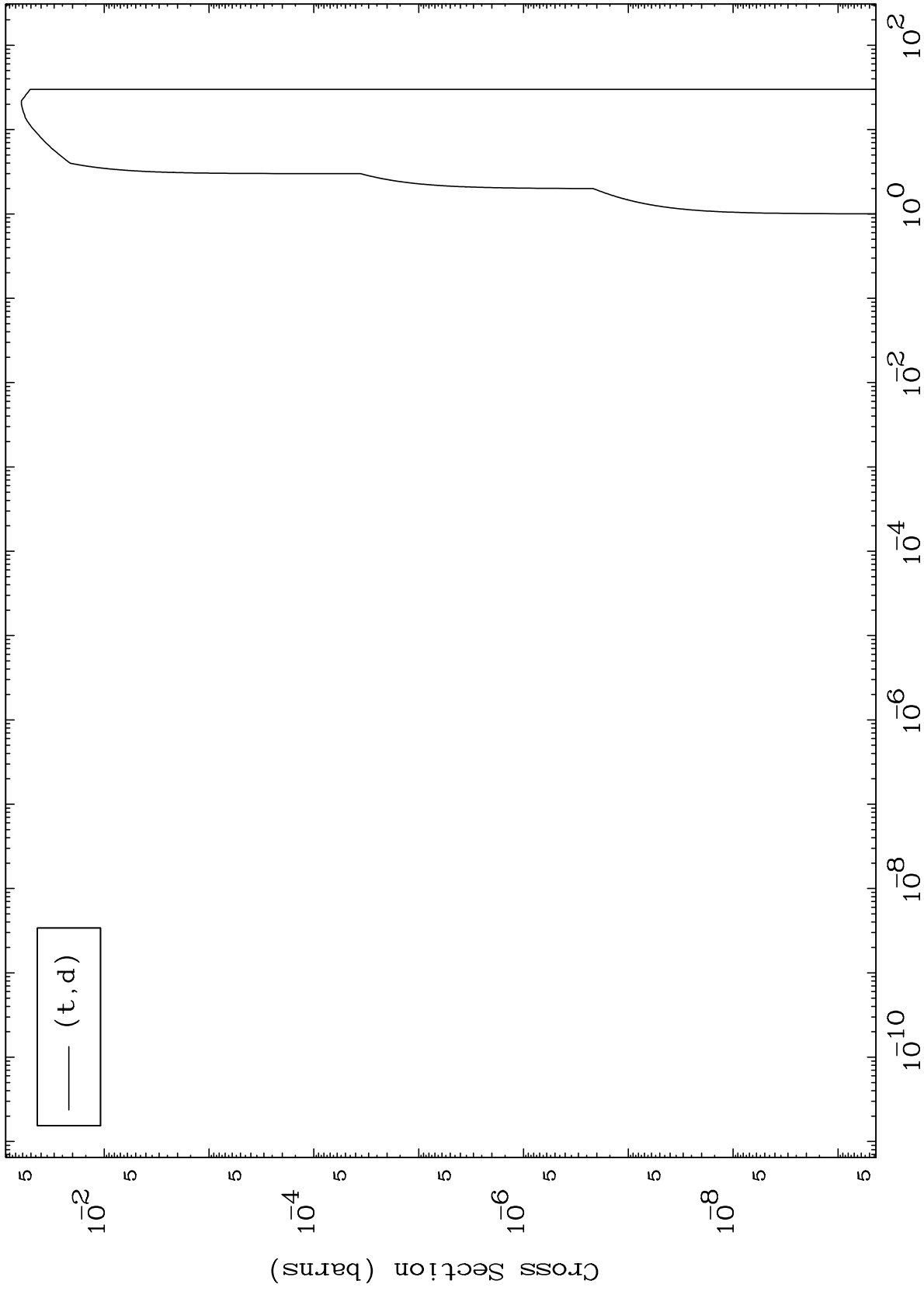
26-Fe-55



MAT 2628

(t,d) Levels
0 Kelvin Cross Sections

26-Fe-55



8

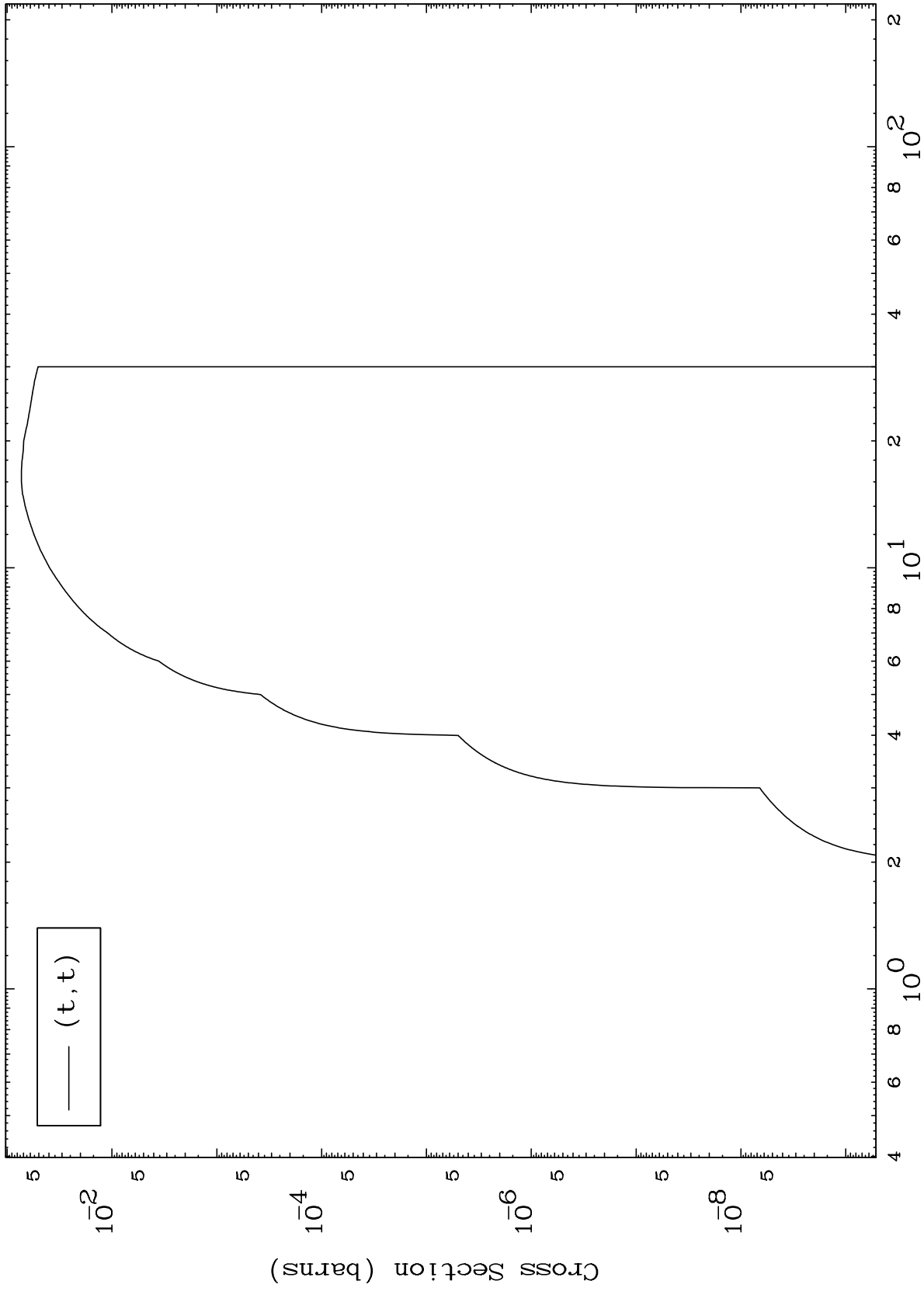
Incident Energy (MeV)

26-Fe-55

MAT 2628

(t,t) Levels
0 Kelvin Cross Sections

²⁶Fe-55



9

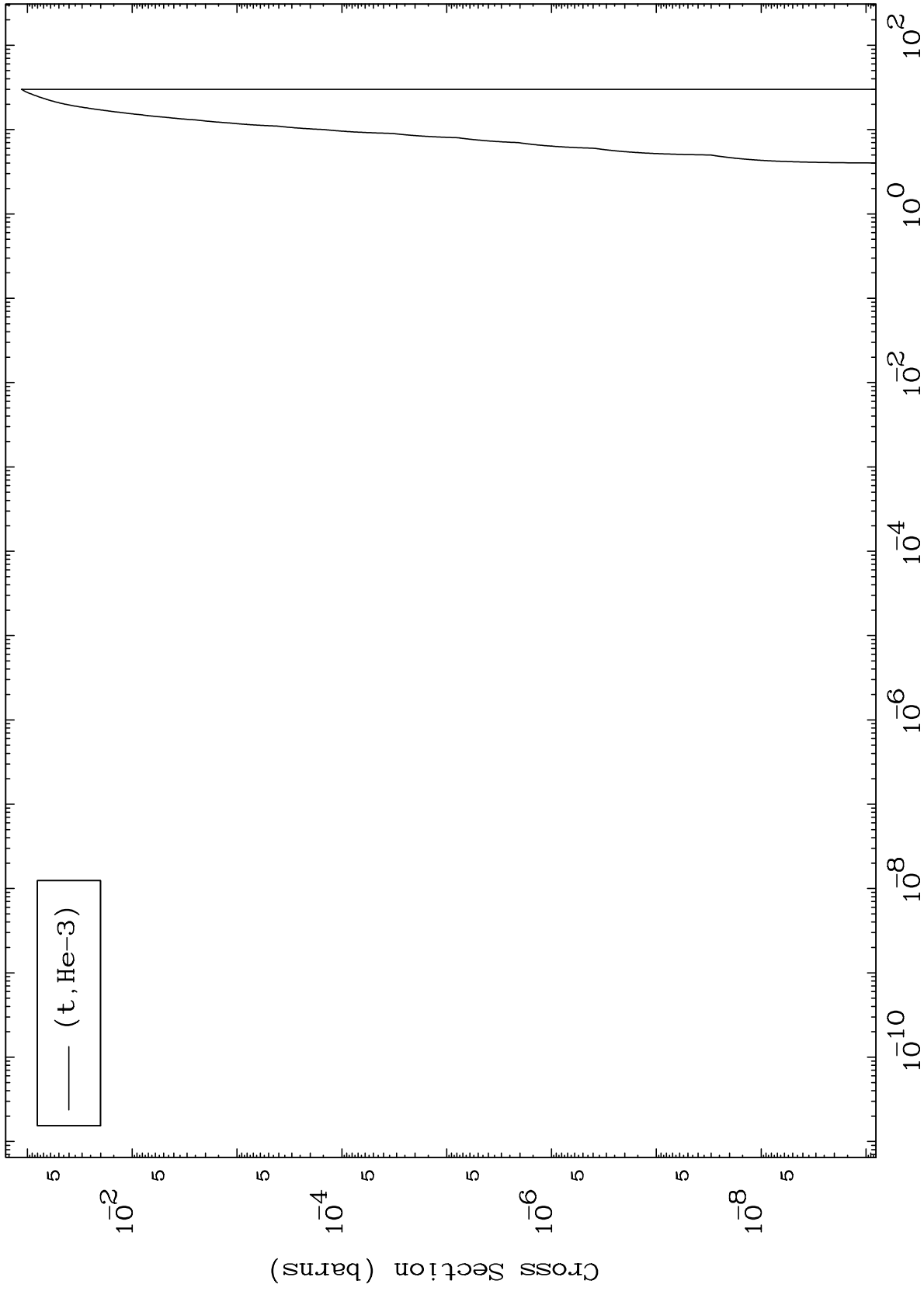
Incident Energy (MeV)

²⁶Fe-55

MAT 2628

(t,He3) Levels
0 Kelvin Cross Sections

26-Fe-55



(t, He-3)

10

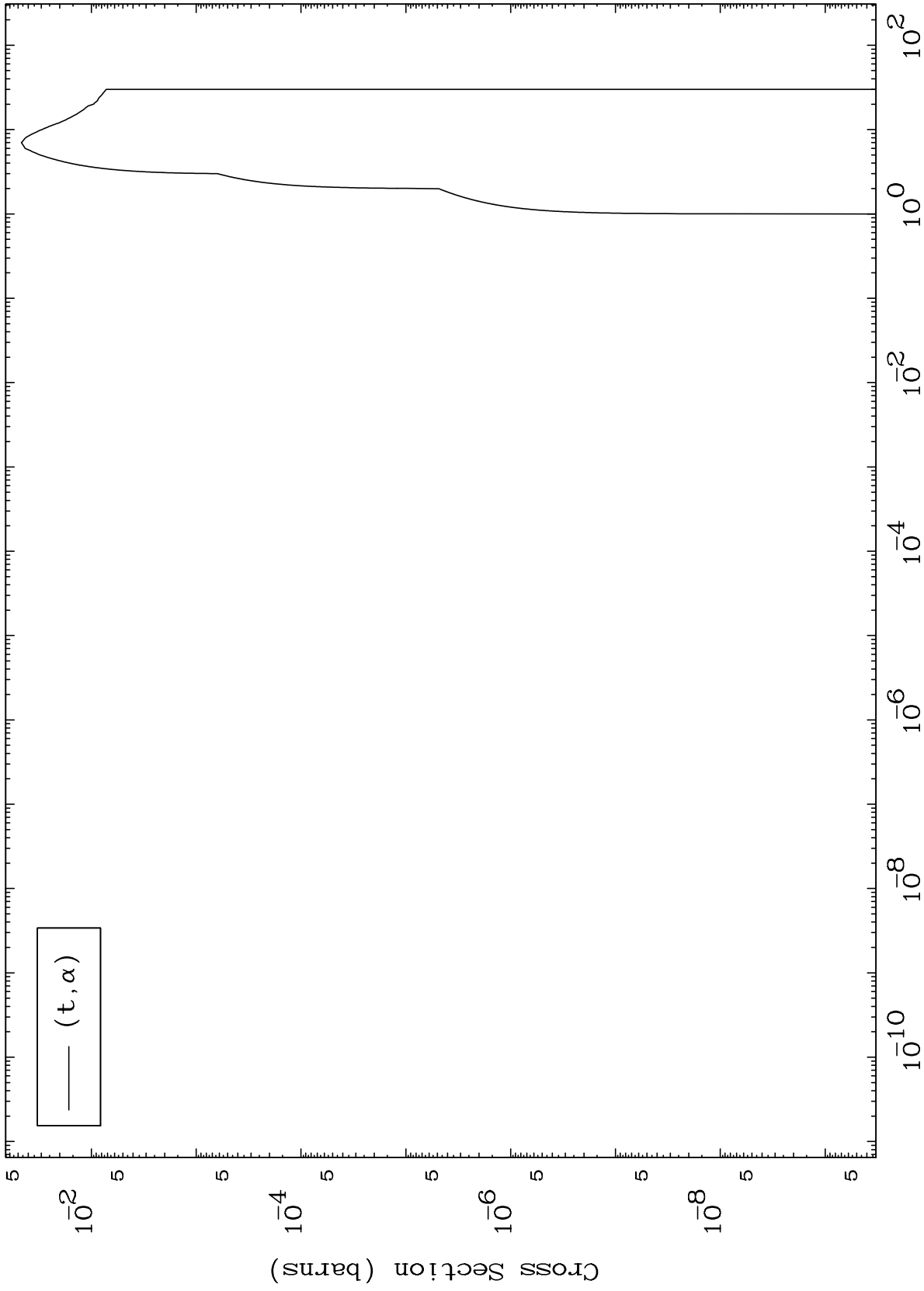
Incident Energy (MeV)

26-Fe-55

MAT 2628

(t, α) Levels
0 Kelvin Cross Sections

26-Fe-55



11

Incident Energy (MeV)

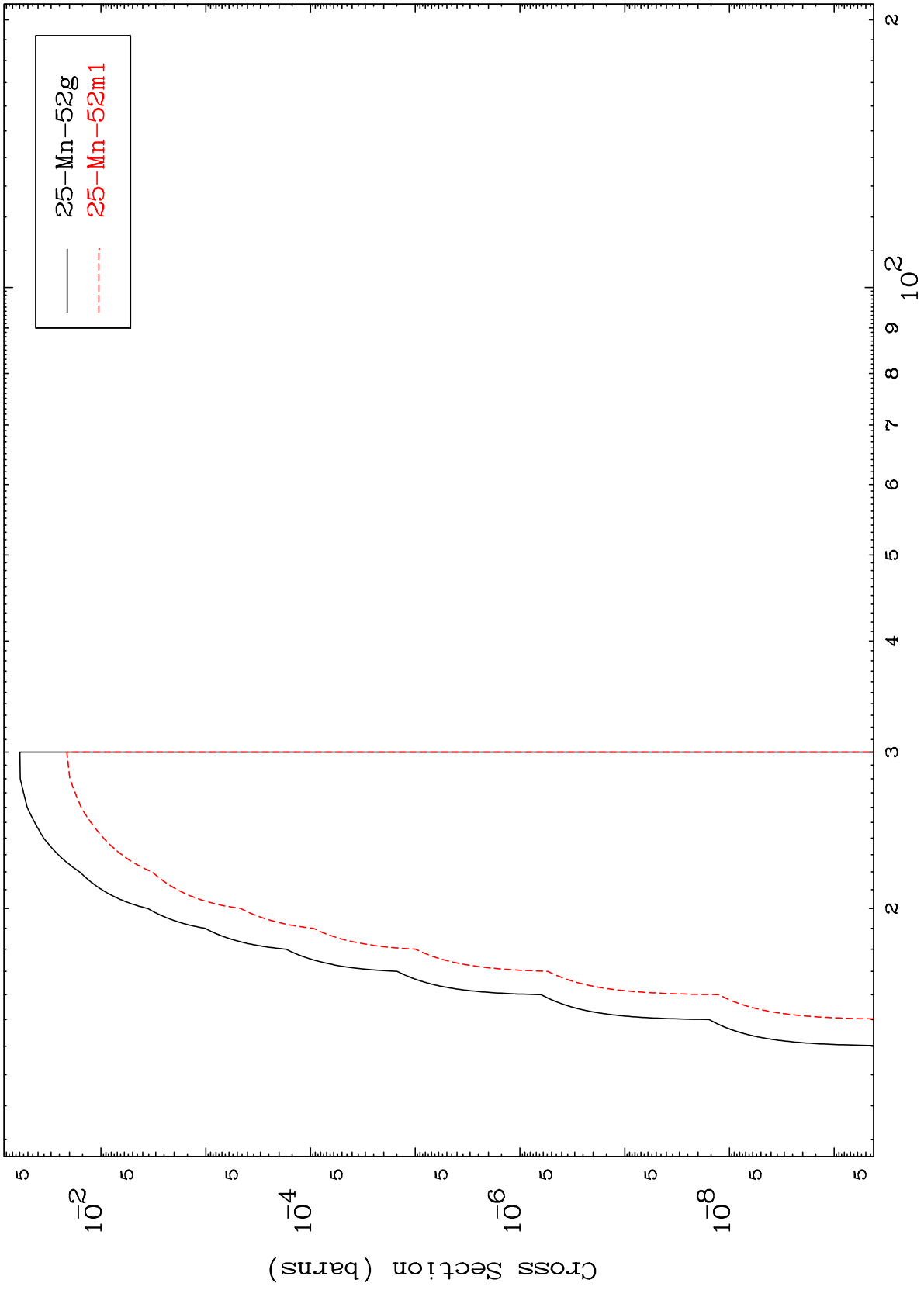
26-Fe-55

MAT 2628

(t,2n) α

²⁶Fe-55

Radionuclide Production Cross Section



12

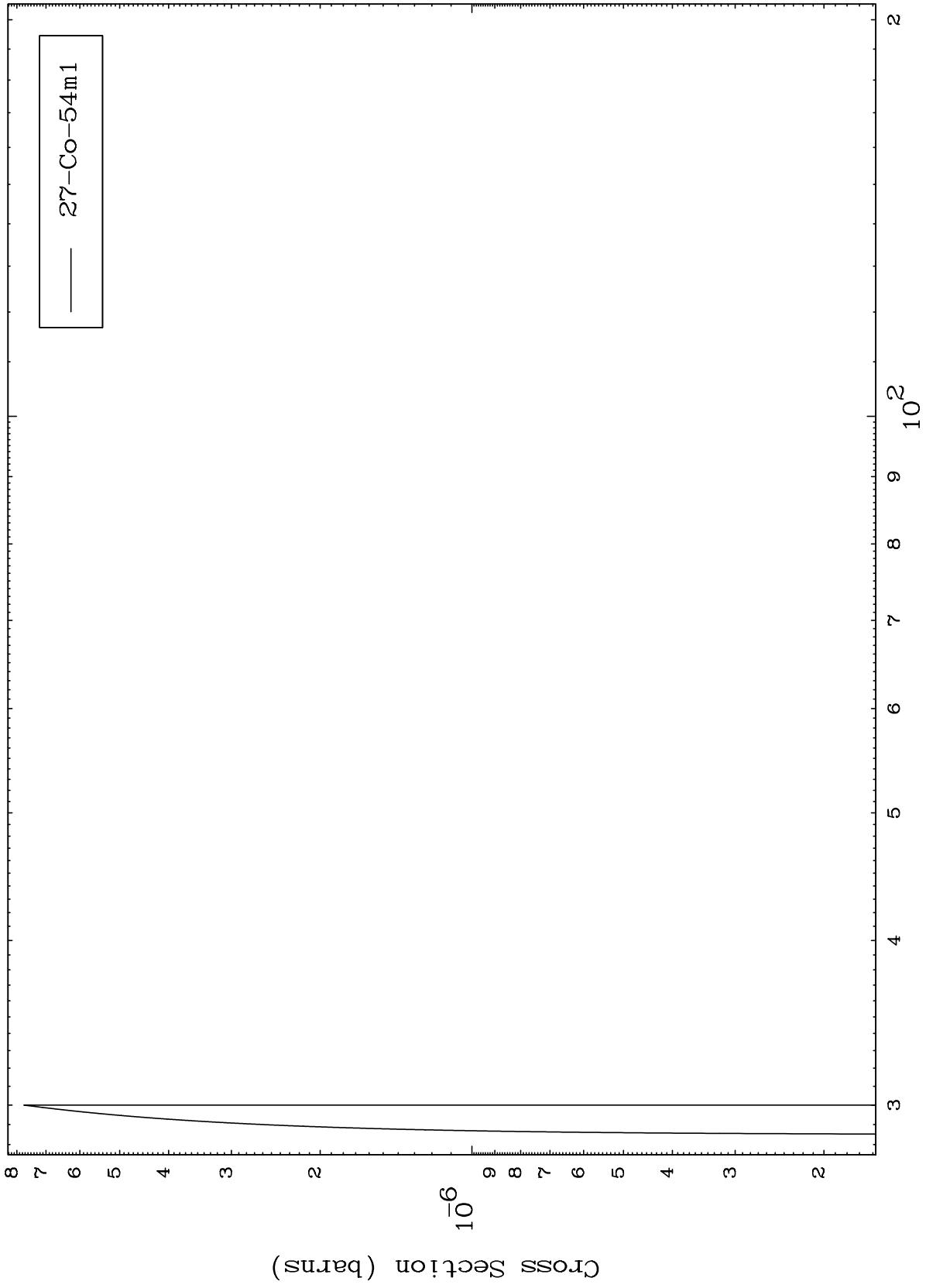
Incident Energy (MeV)

²⁶Fe-55

MAT 2628

²⁶Fe-55

(t,4n)
Radionuclide Production Cross Section



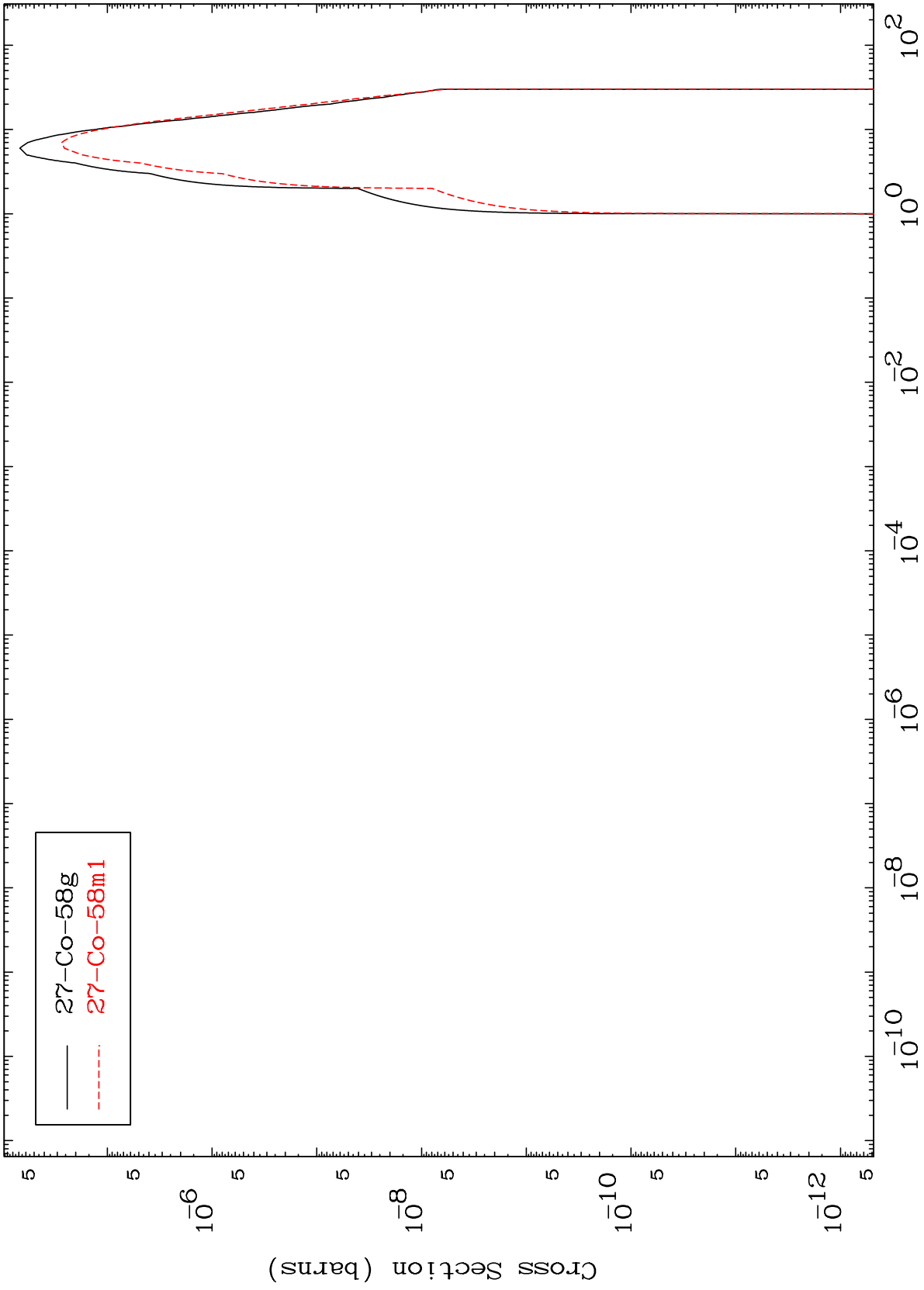
13

²⁶Fe-55

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(t, γ)
Radionuclide Production Cross Section

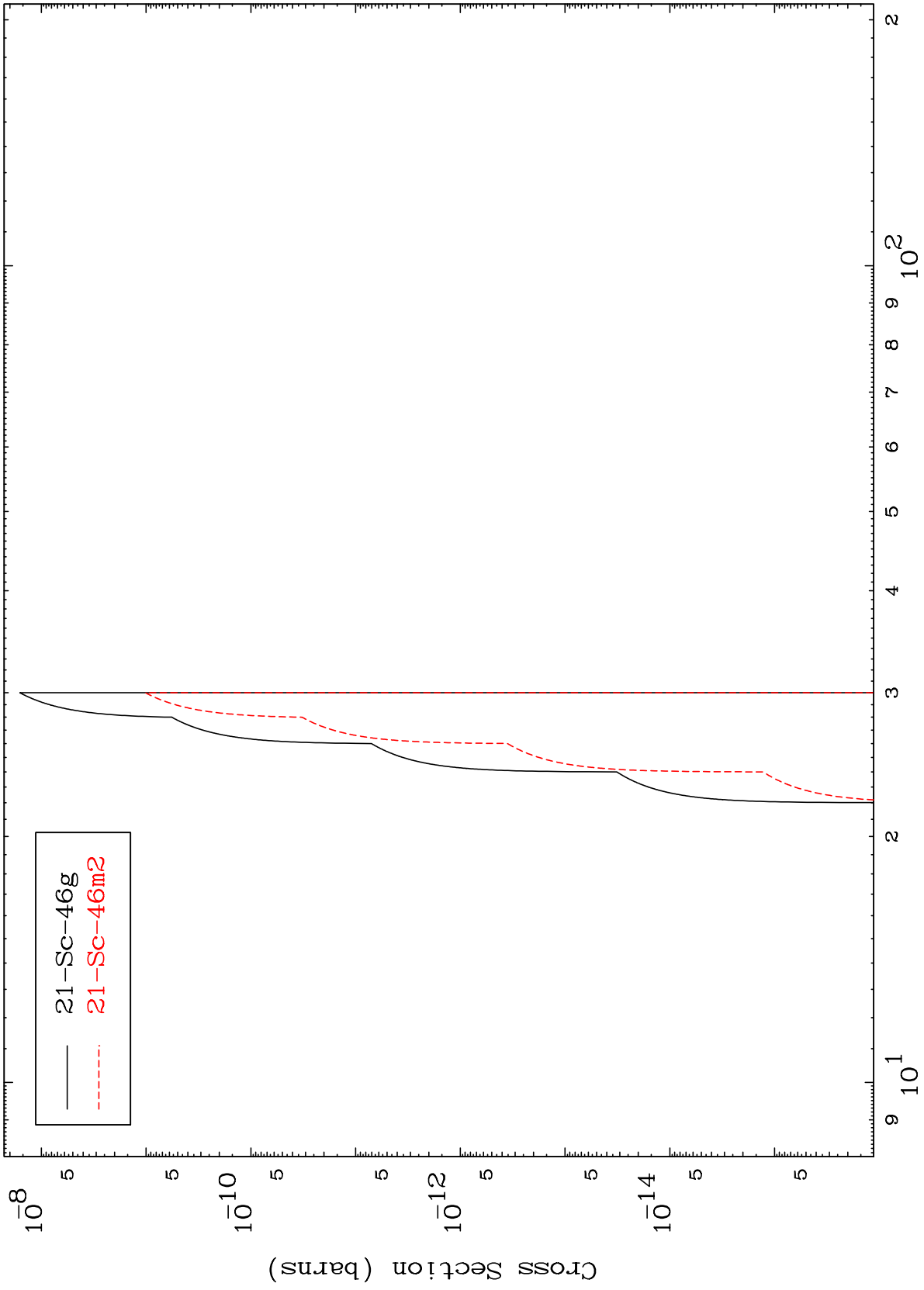
$^{26}\text{Fe-55}$



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²⁶Fe-55

Radionuclide Production Cross Section
(t,3α)



15

²⁶Fe-55