

Program EVALPLOT
(Version 2018-1)

by

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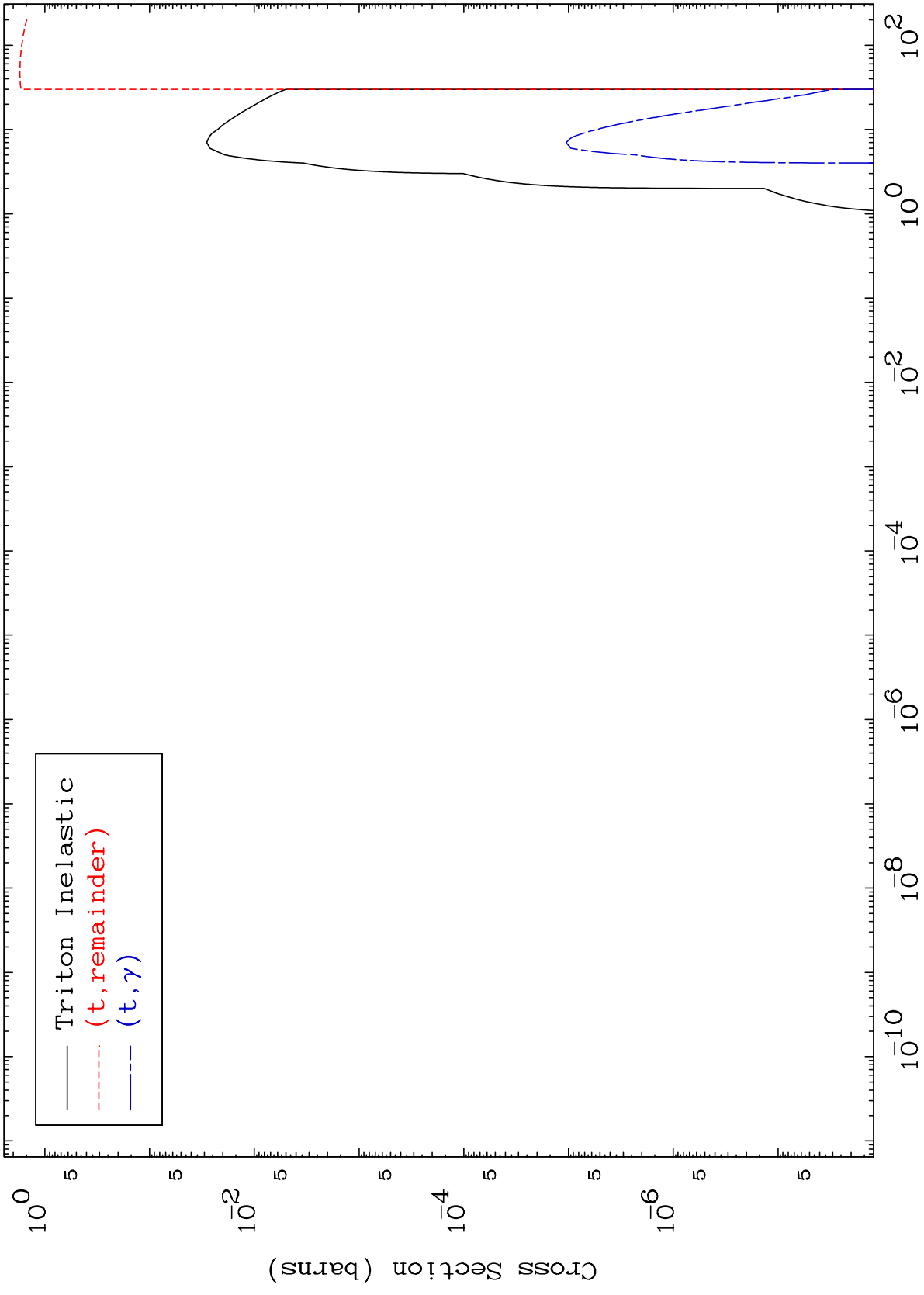
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3516

Triton Major
0 Kelvin Cross Sections

35-Br-76

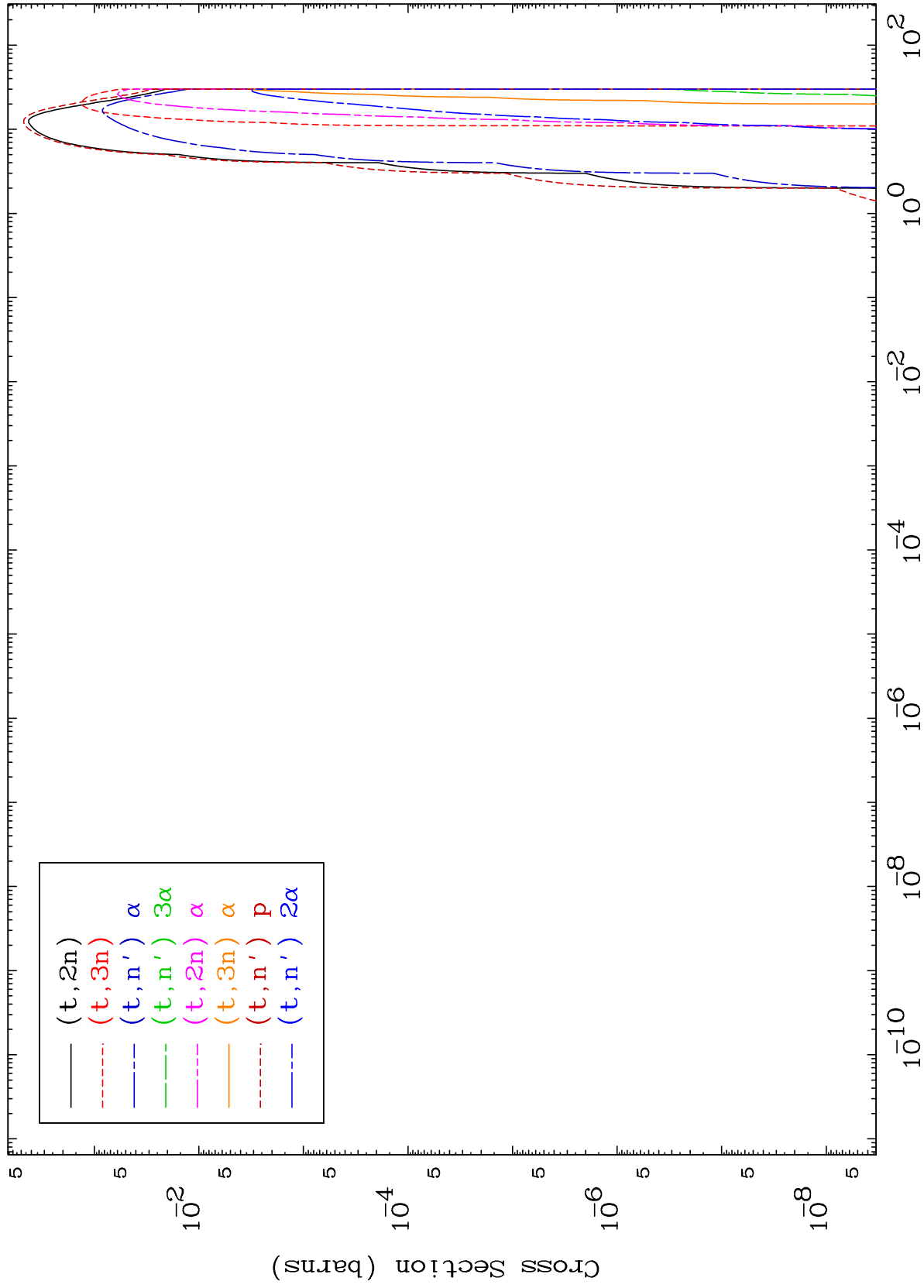


35-Br-76

MAT 3516

Triton Neutron Production
0 Kelvin Cross Sections

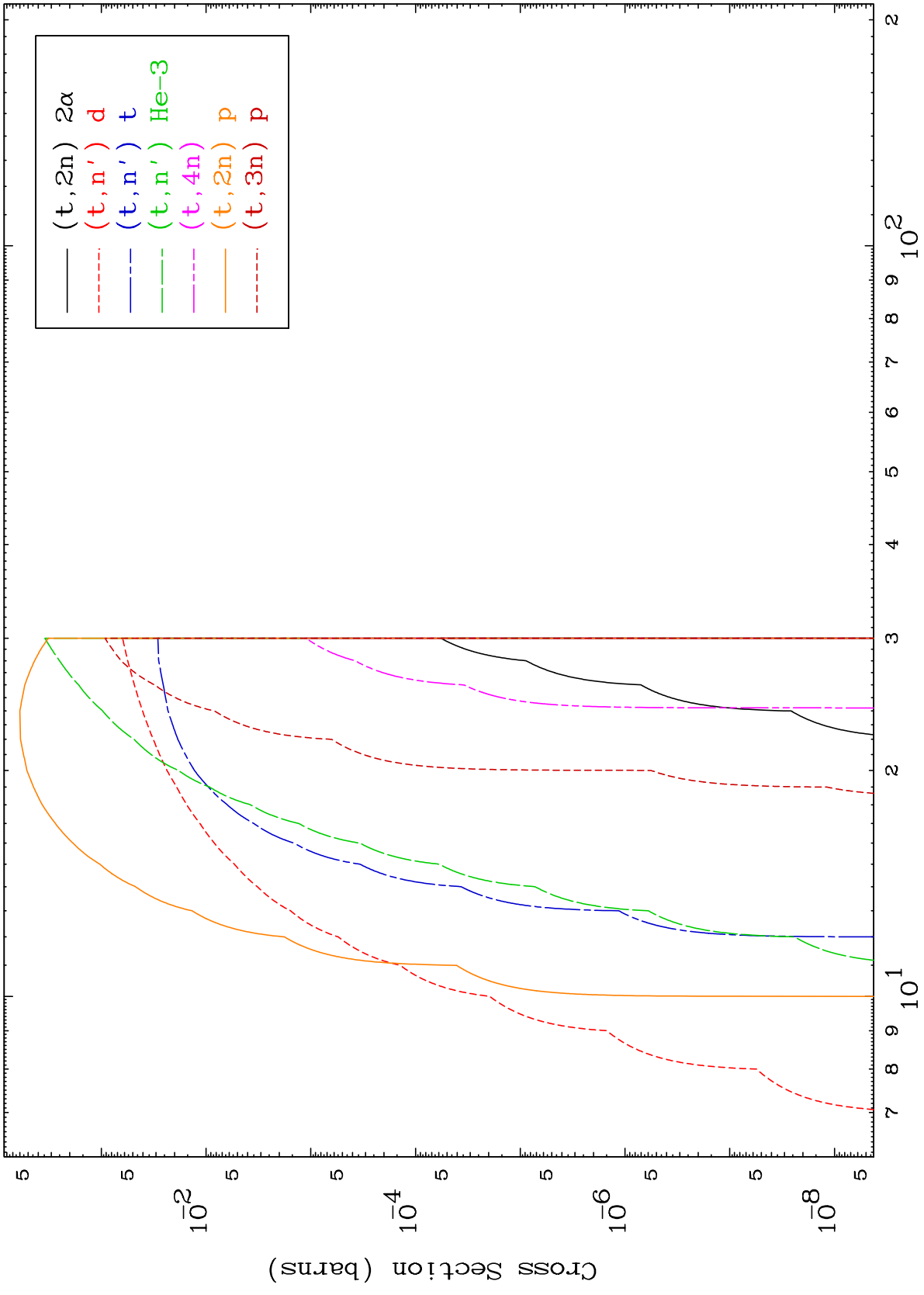
35-Br-76



2

Incident Energy (MeV)

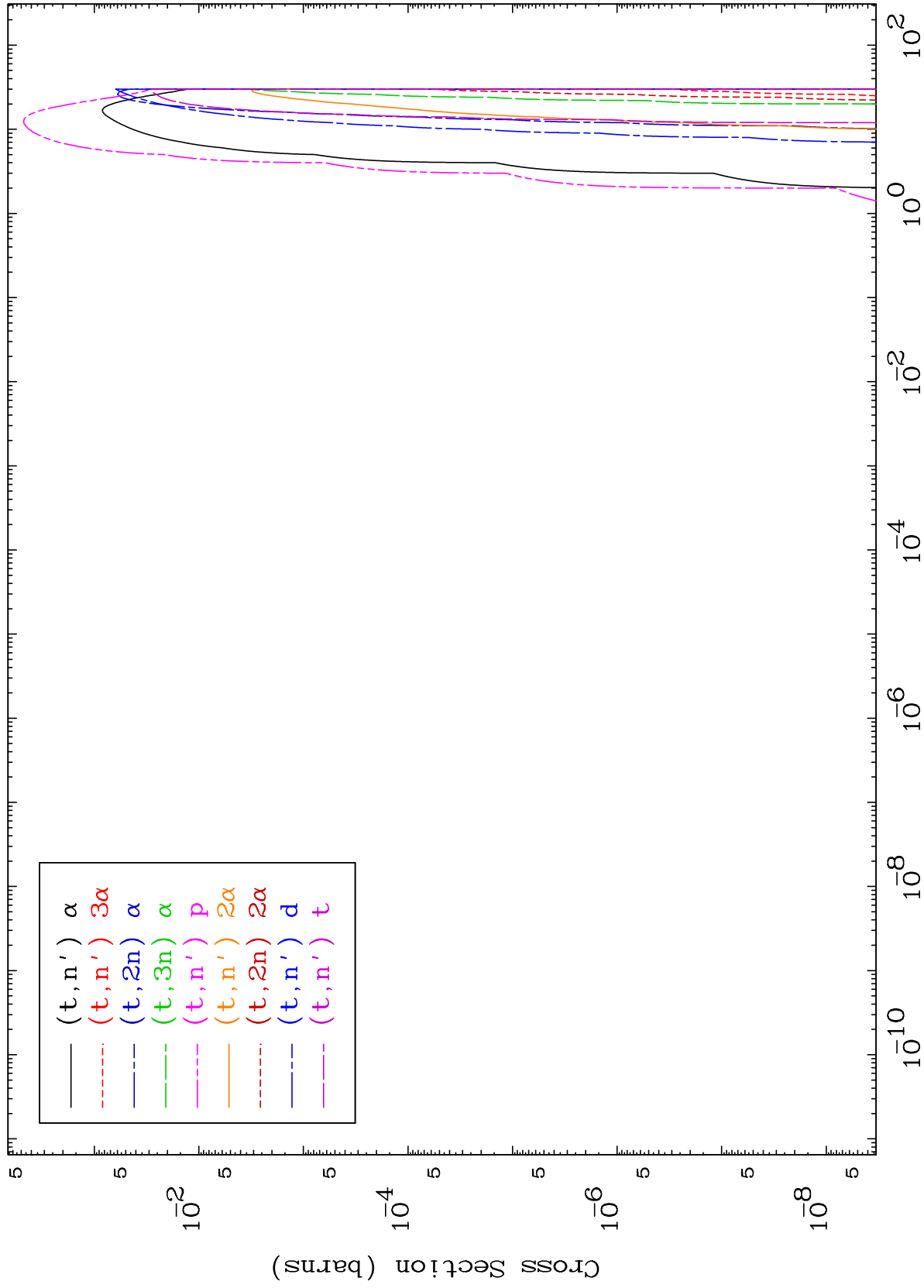
35-Br-76



MAT 3516

Triton Charged Particle
0 Kelvin Cross Sections

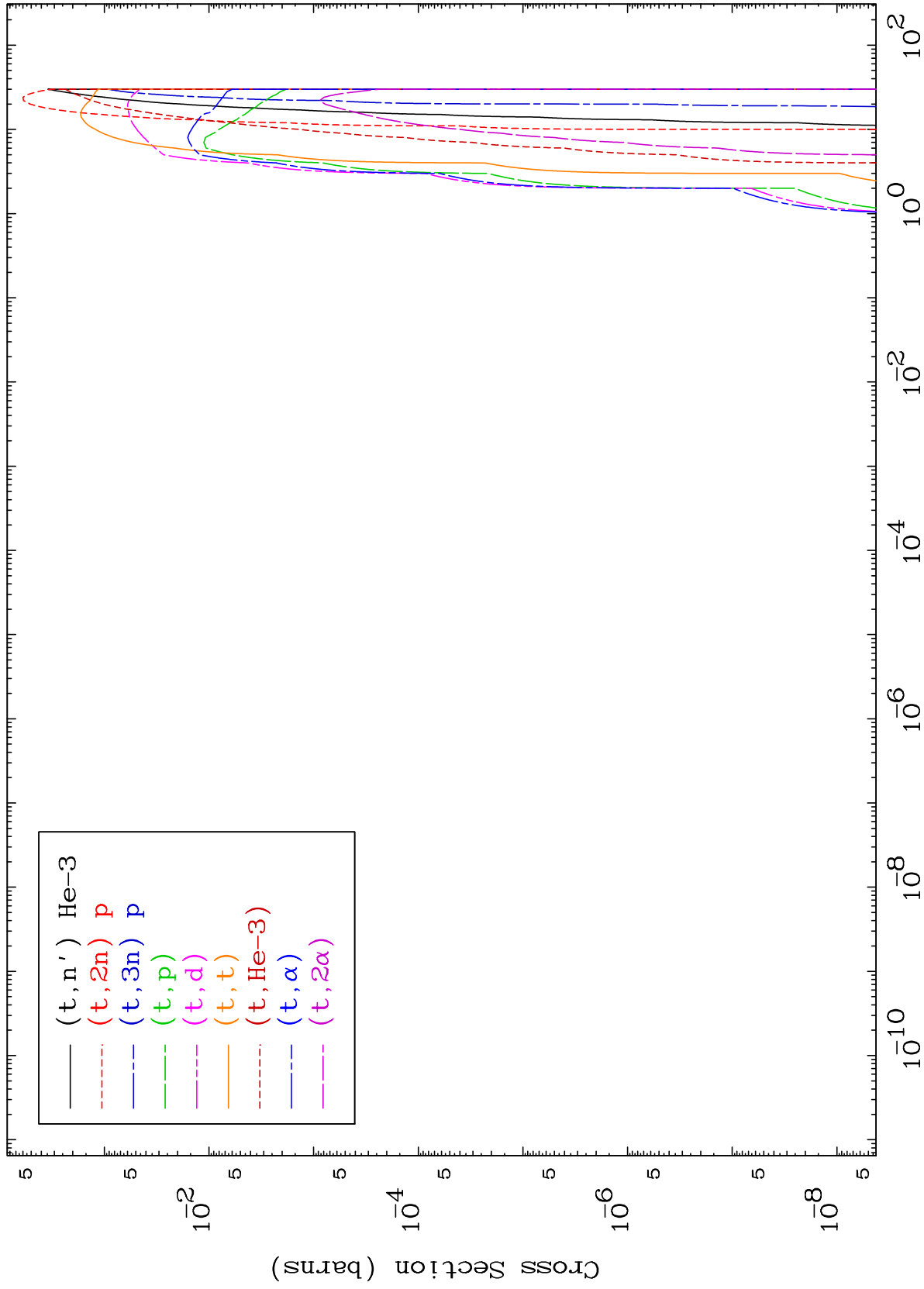
35-Br-76



MAT 3516

Triton Charged Particle
0 Kelvin Cross Sections

35-Br-76



5

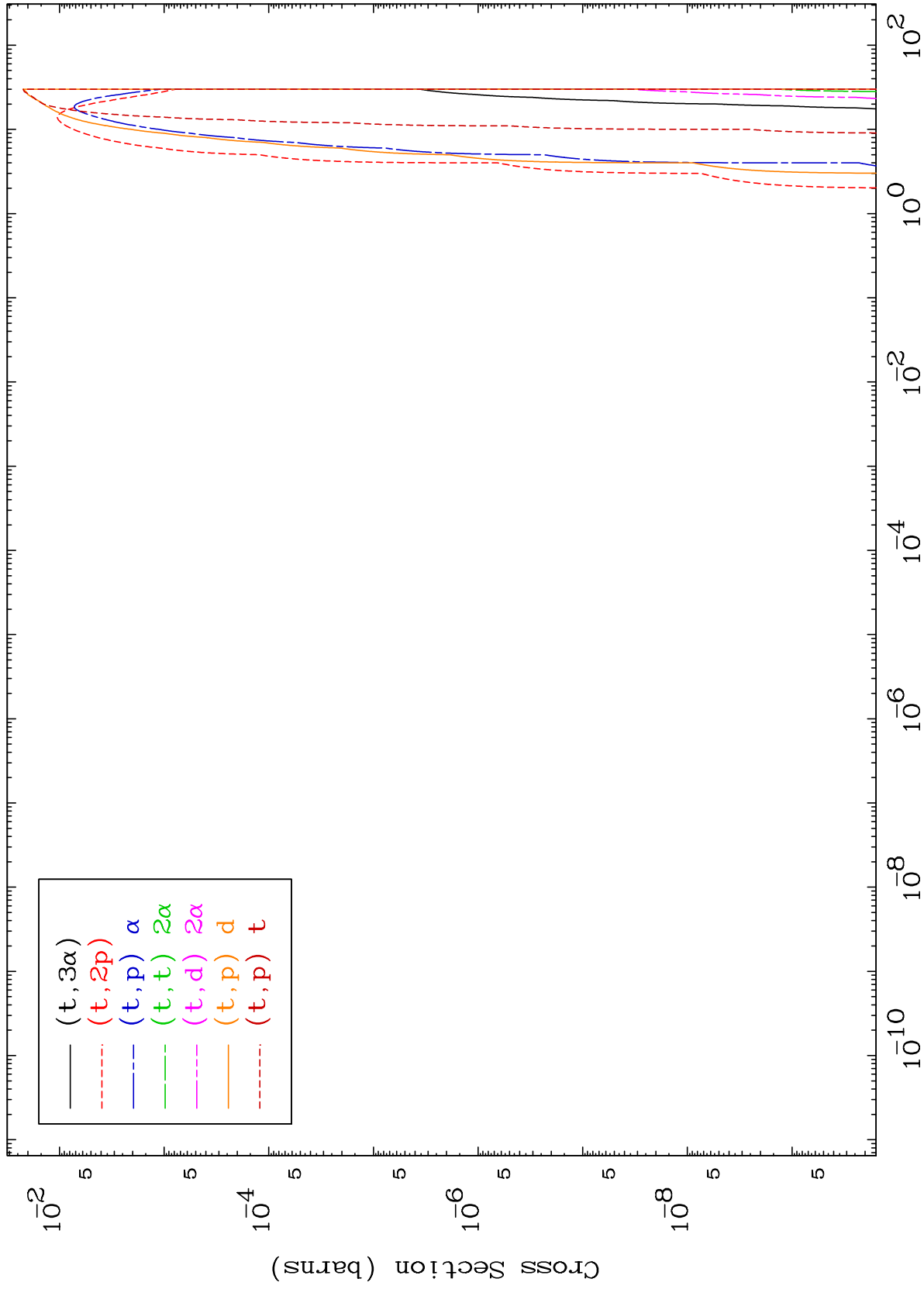
Incident Energy (MeV)

35-Br-76

MAT 3516

Triton Charged Particle
0 Kelvin Cross Sections

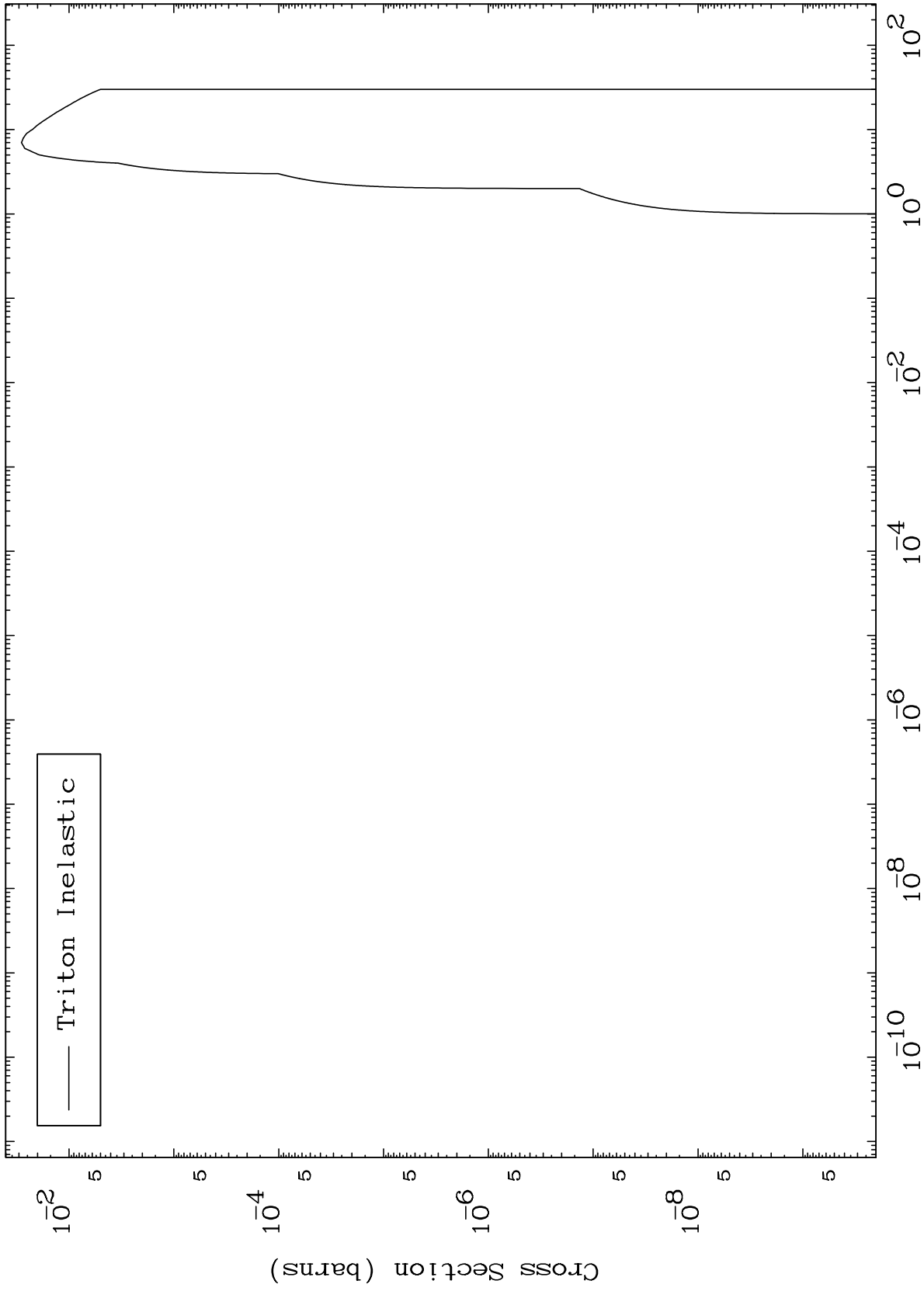
35-Br-76



MAT 3516

(t,n') Level
0 Kelvin Cross Sections

35-Br-76



7

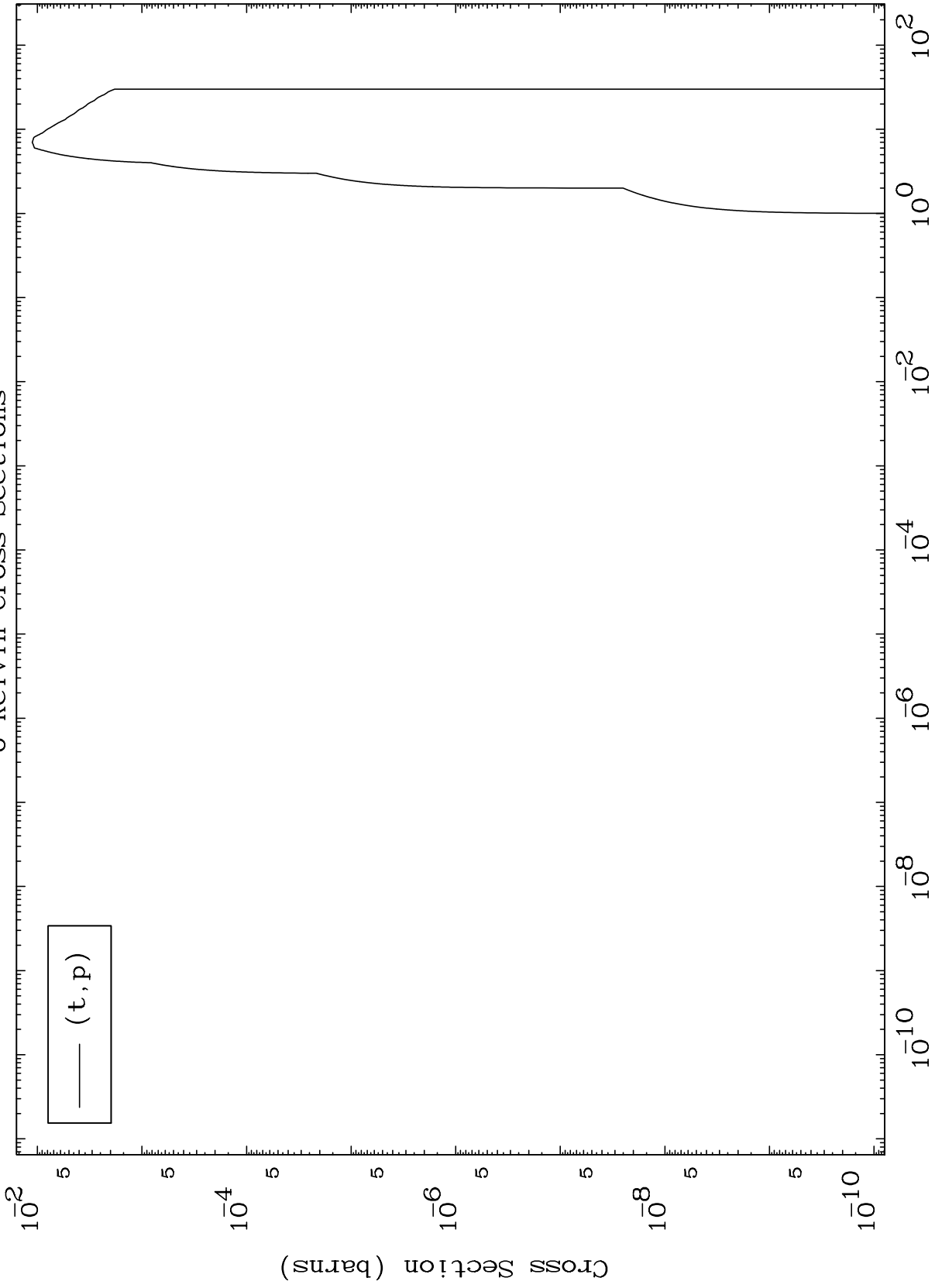
Incident Energy (MeV)

35-Br-76

MAT 3516

(t,p) Levels
0 Kelvin Cross Sections

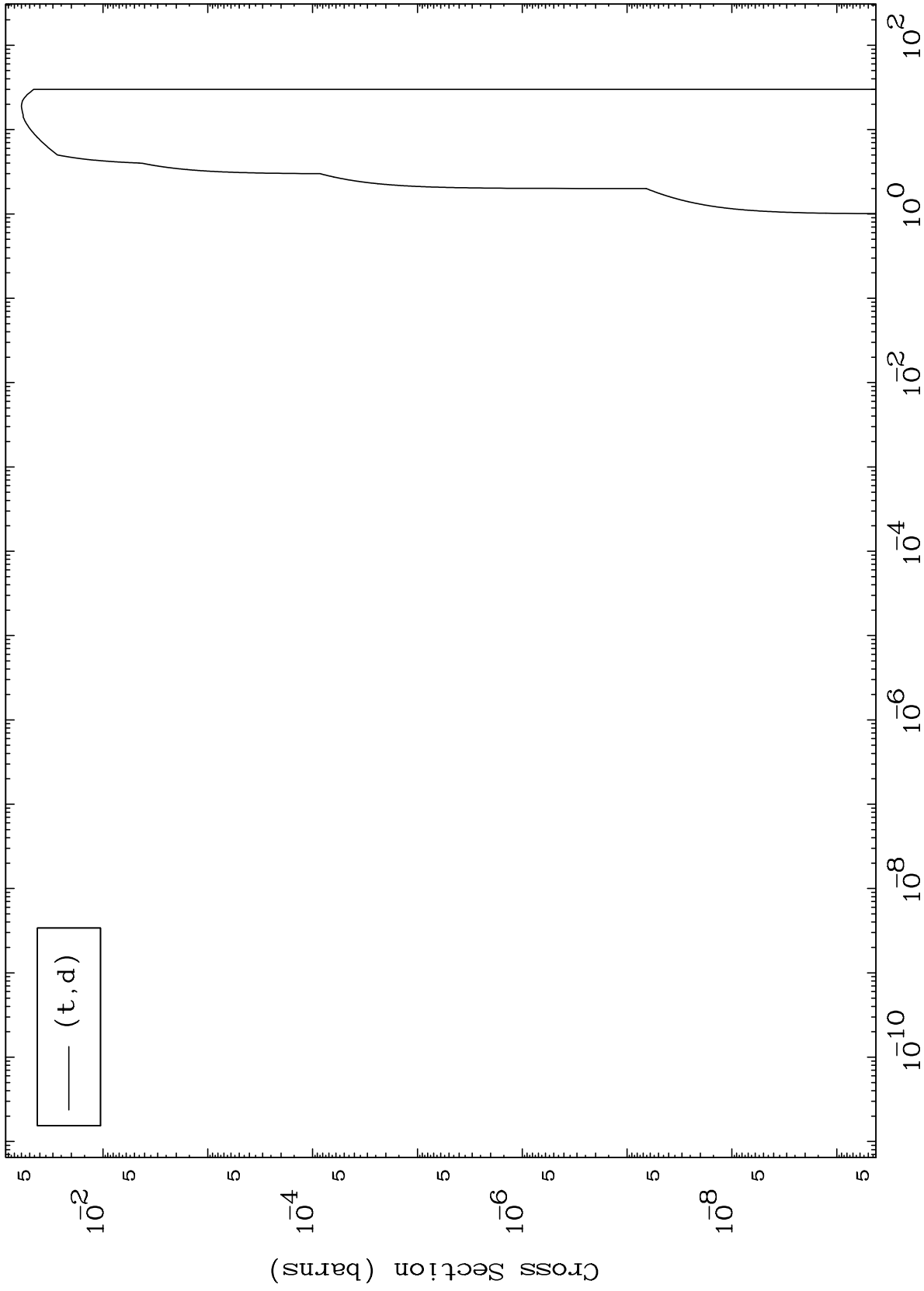
35-Br-76



MAT 3516

(t,d) Levels
0 Kelvin Cross Sections

35-Br-76



9

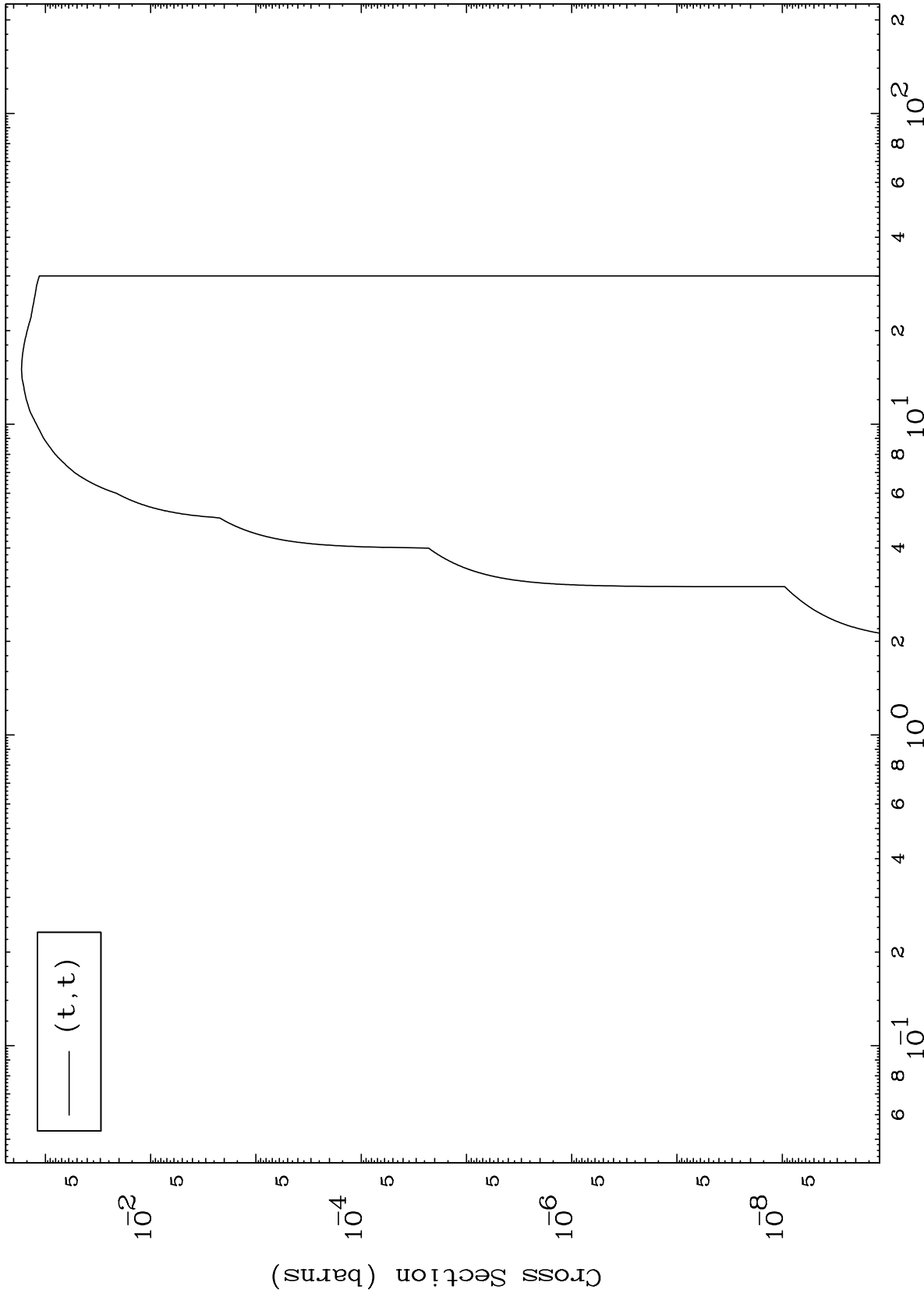
Incident Energy (MeV)

35-Br-76

MAT 3516

(t,t) Levels
0 Kelvin Cross Sections

35-Br-76



10

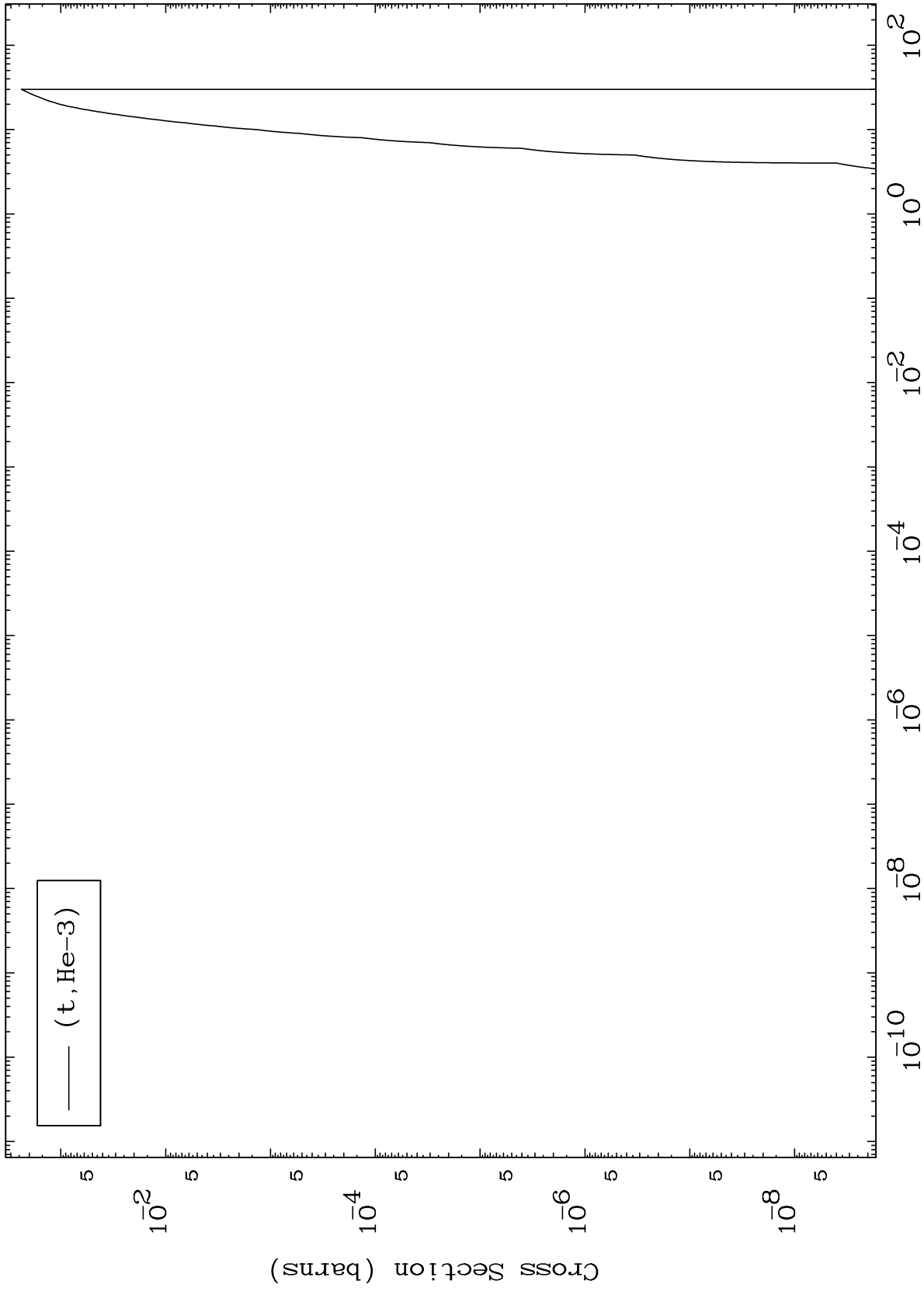
Incident Energy (MeV)

35-Br-76

MAT 3516

(t,He3) Levels
0 Kelvin Cross Sections

35-Br-76



11

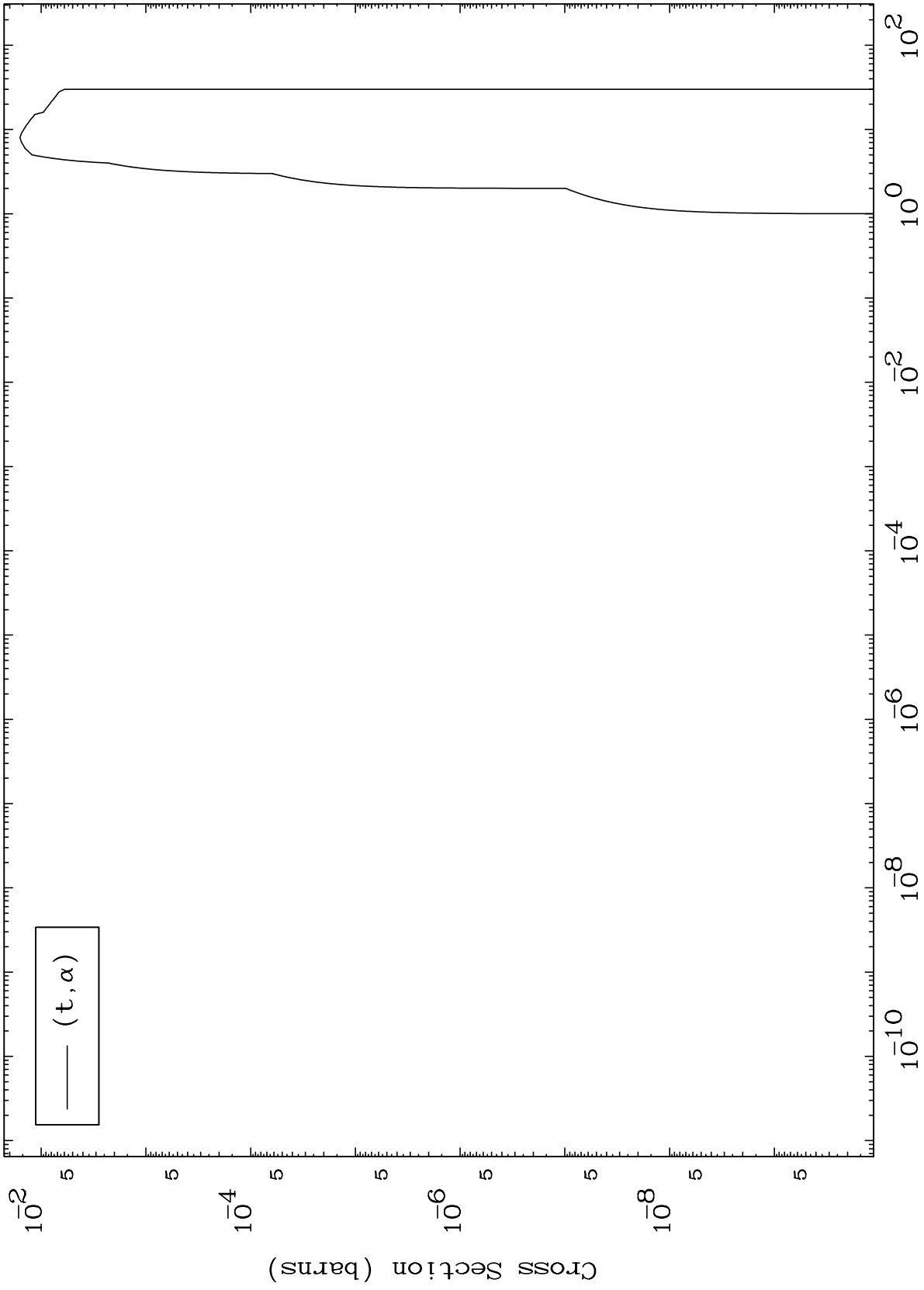
Incident Energy (MeV)

35-Br-76

MAT 3516

(t, α) Levels
0 Kelvin Cross Sections

35-Br-76

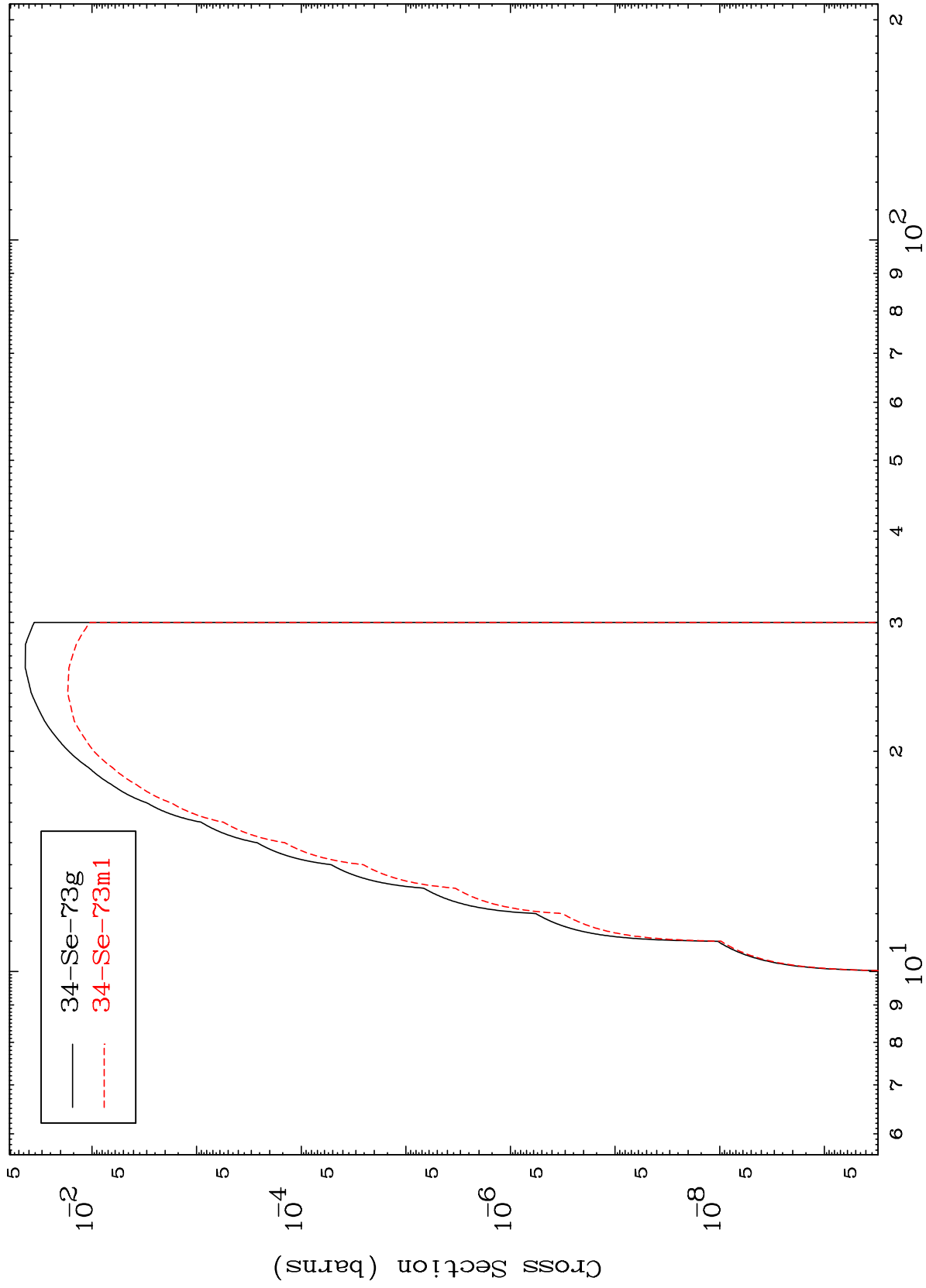


MAT 3516

$(t, 2n) \alpha$

$^{35}\text{Br-76}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

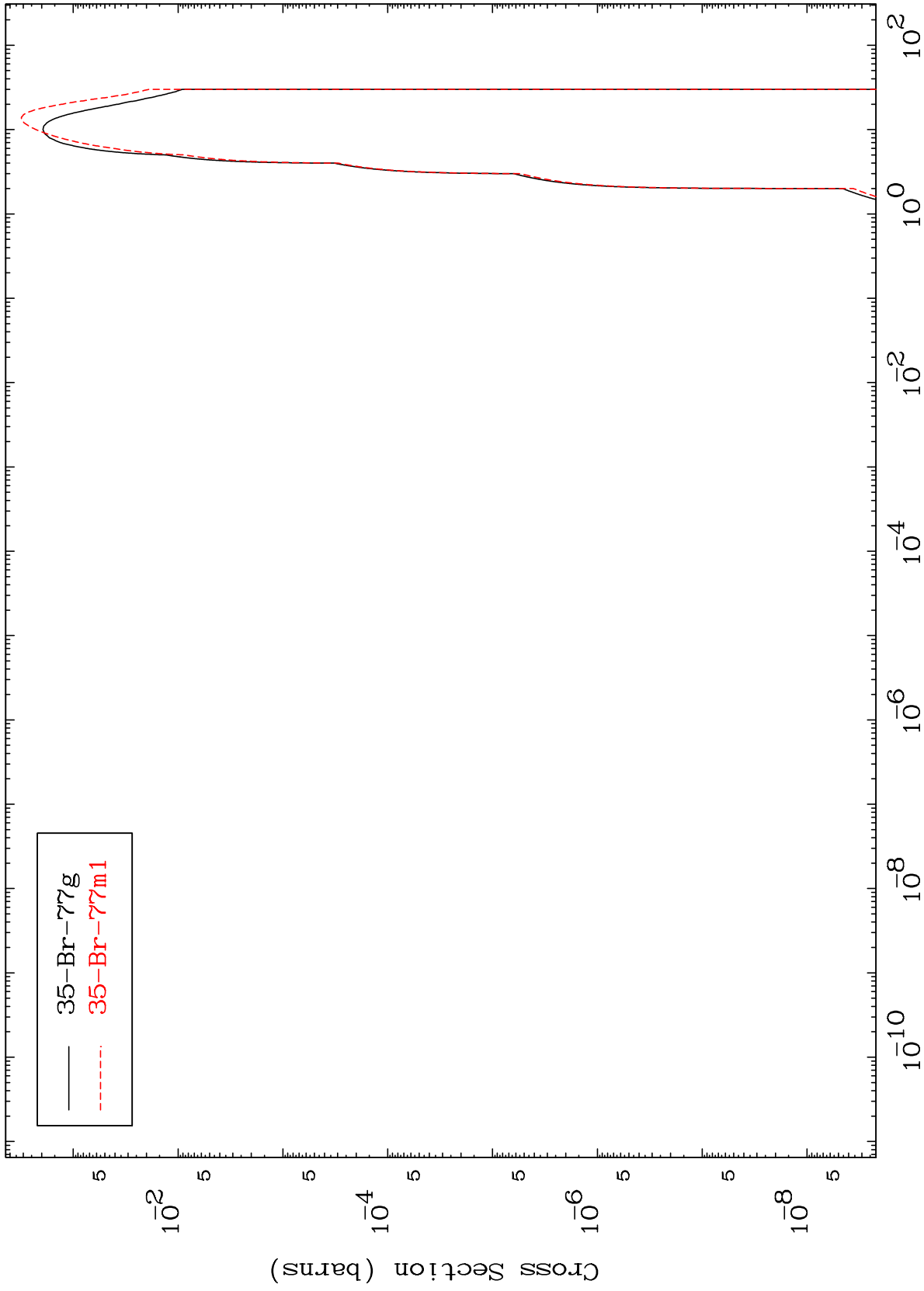
$^{35}\text{Br-76}$

MAT 3516

(t,n') p

³⁵Br-76

Radionuclide Production Cross Section



14

Incident Energy (MeV)

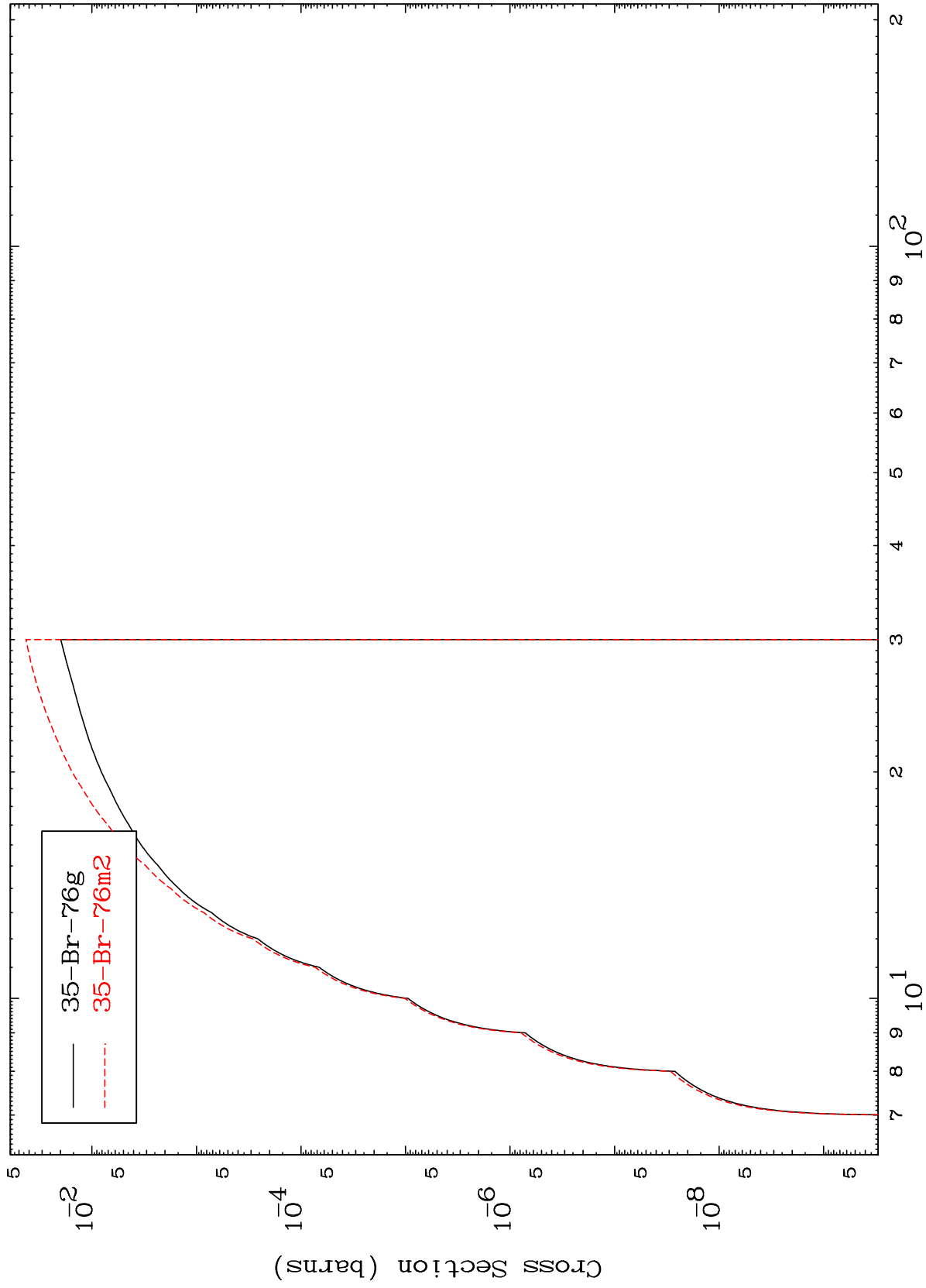
³⁵Br-76

MAT 3516

(t,n') d

35-Br-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

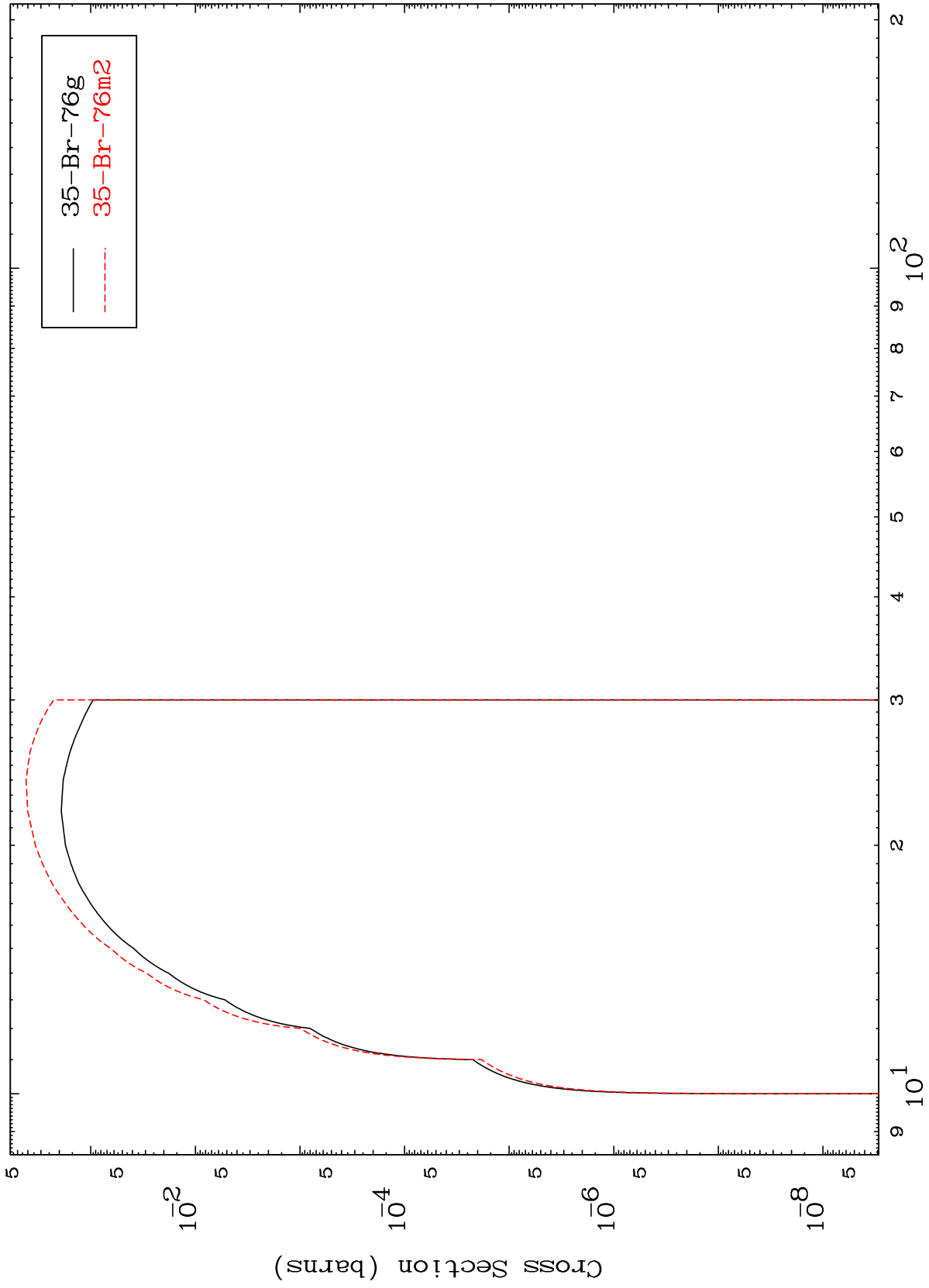
35-Br-76

MAT 3516

(t,2n) p

³⁵Br-76

Radionuclide Production Cross Section



16

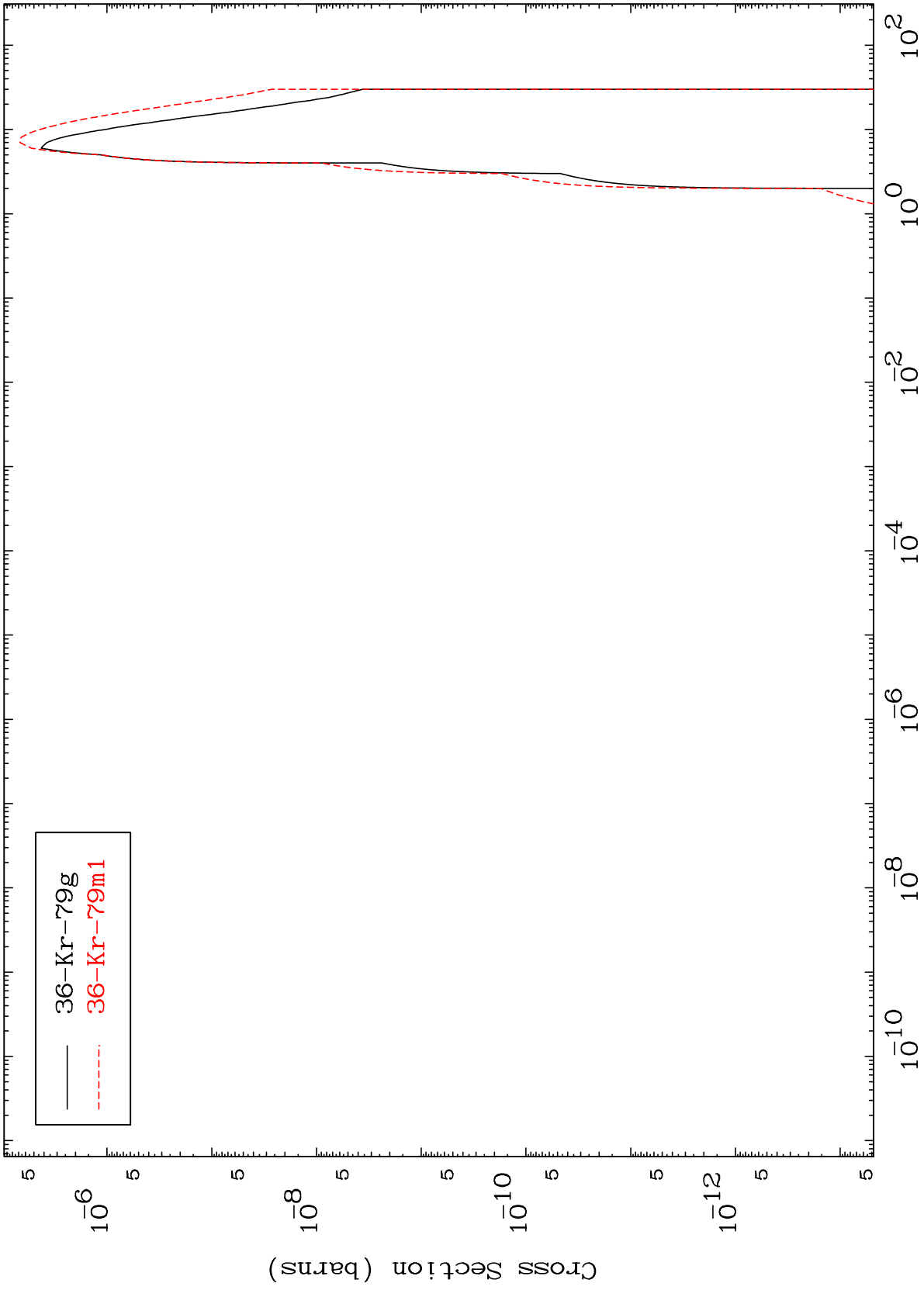
Incident Energy (MeV)

³⁵Br-76

MAT 3516

(t,γ)
Radionuclide Production Cross Section

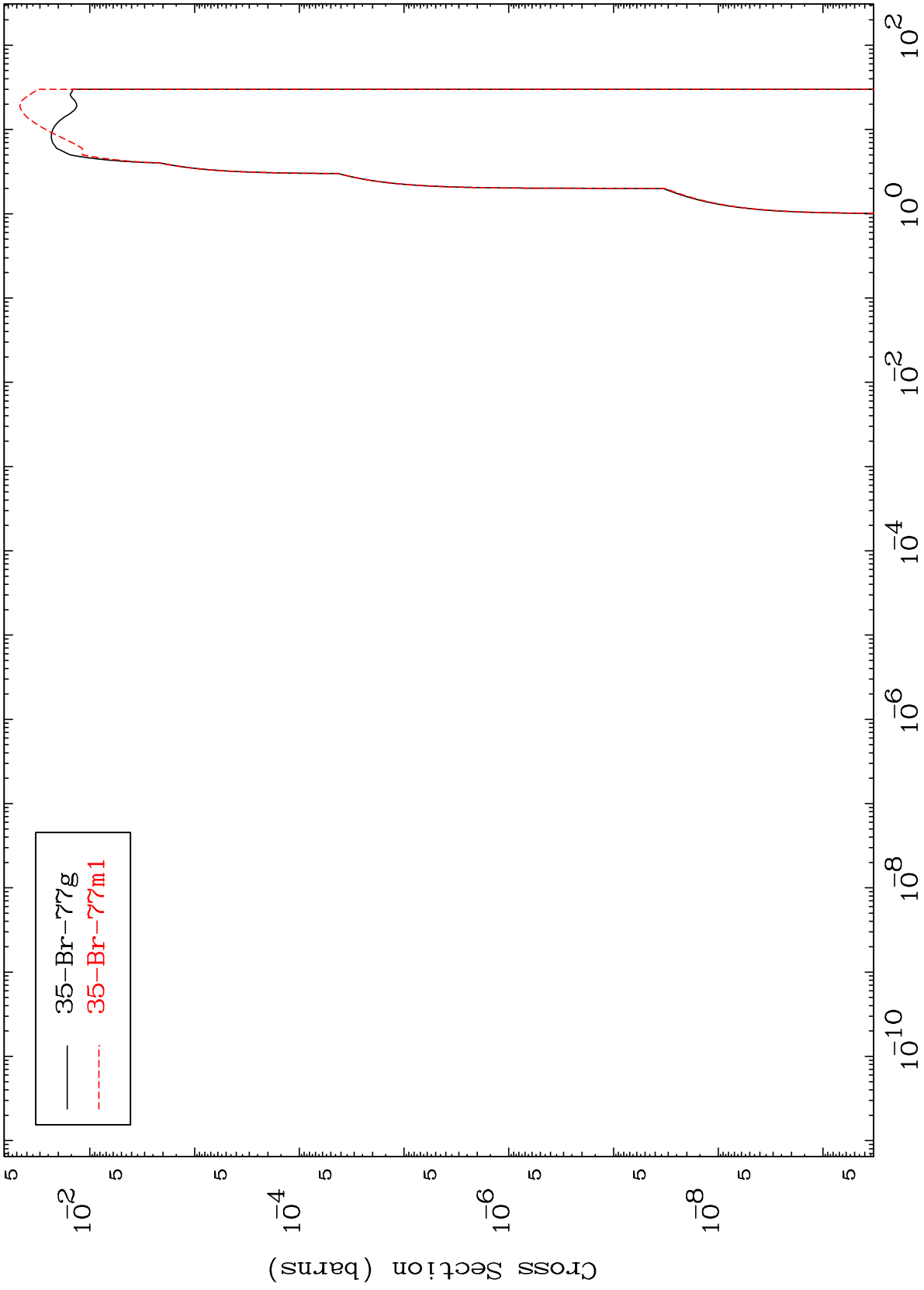
³⁵Br-76



MAT 3516

(t,d)
Radionuclide Production Cross Section

³⁵Br-76



18

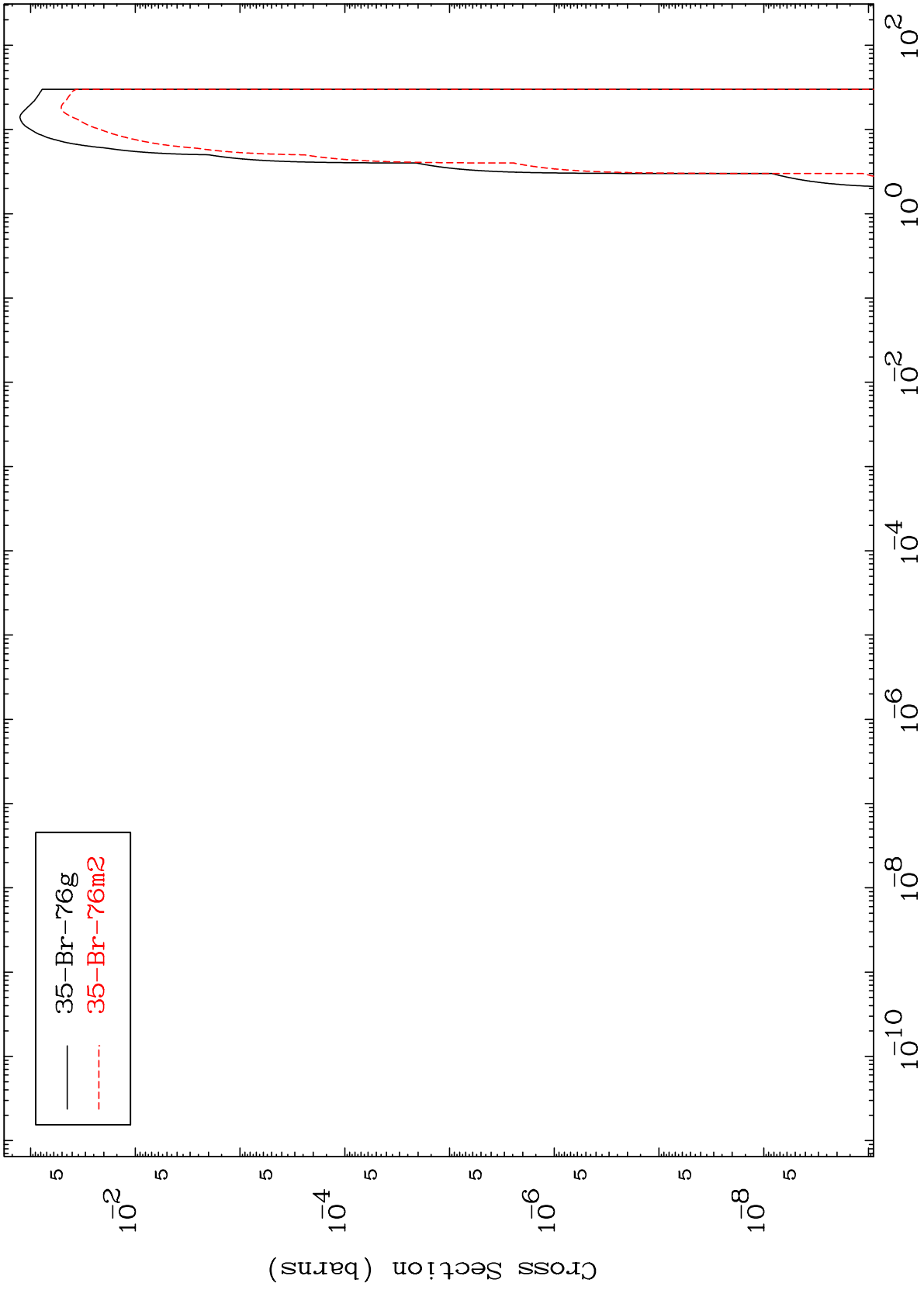
Incident Energy (MeV)

³⁵Br-76

MAT 3516

(t, t)
Radionuclide Production Cross Section

³⁵Br-76



19

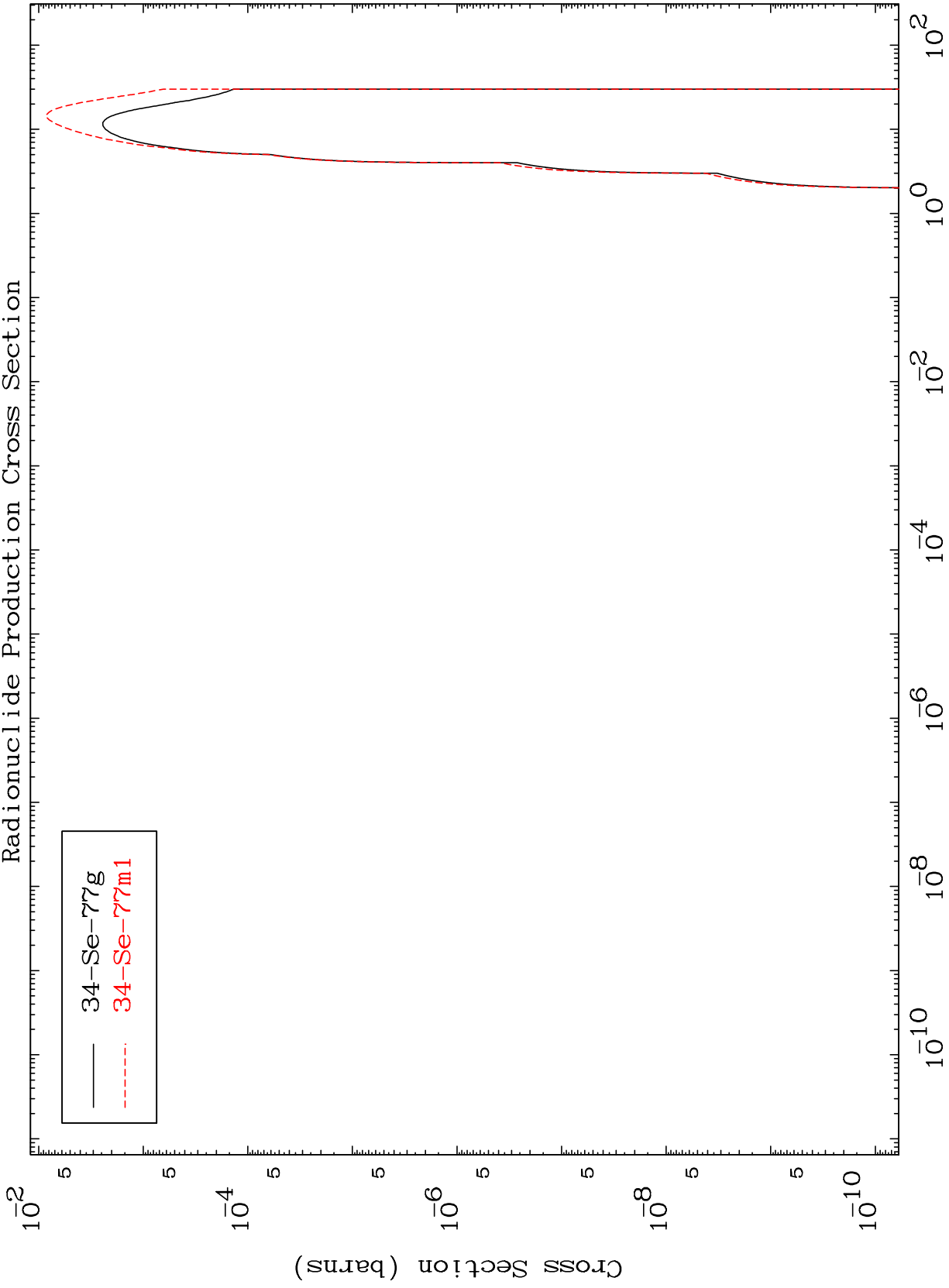
Incident Energy (MeV)

³⁵Br-76

MAT 3516

(t,2p)
Radionuclide Production Cross Section

³⁵Br-76



— 34-Se-77g
- - - 34-Se-77m1

20

Incident Energy (MeV)

³⁵Br-76