

Program EVALPLOT
(Version 2018-1)

by

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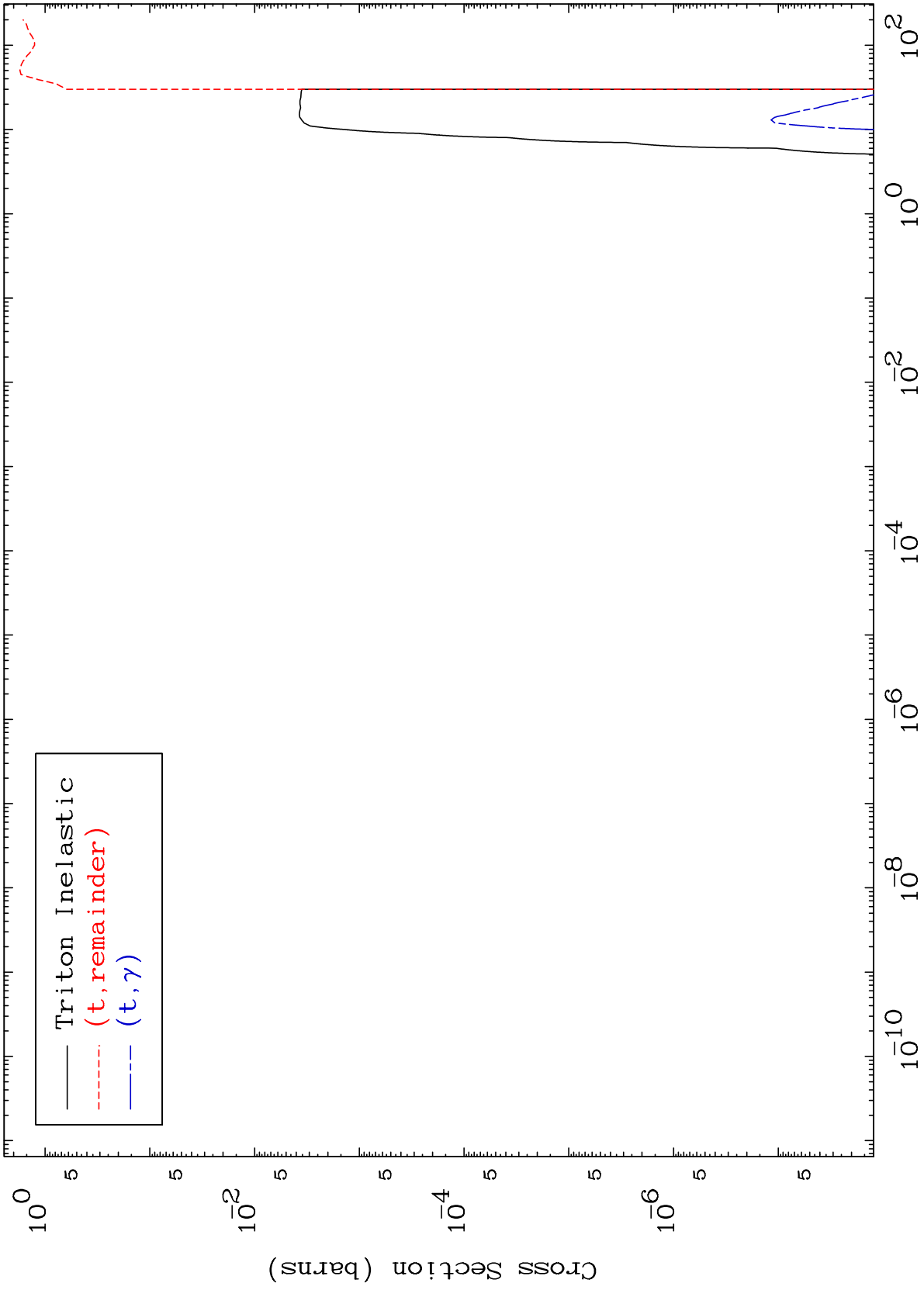
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Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

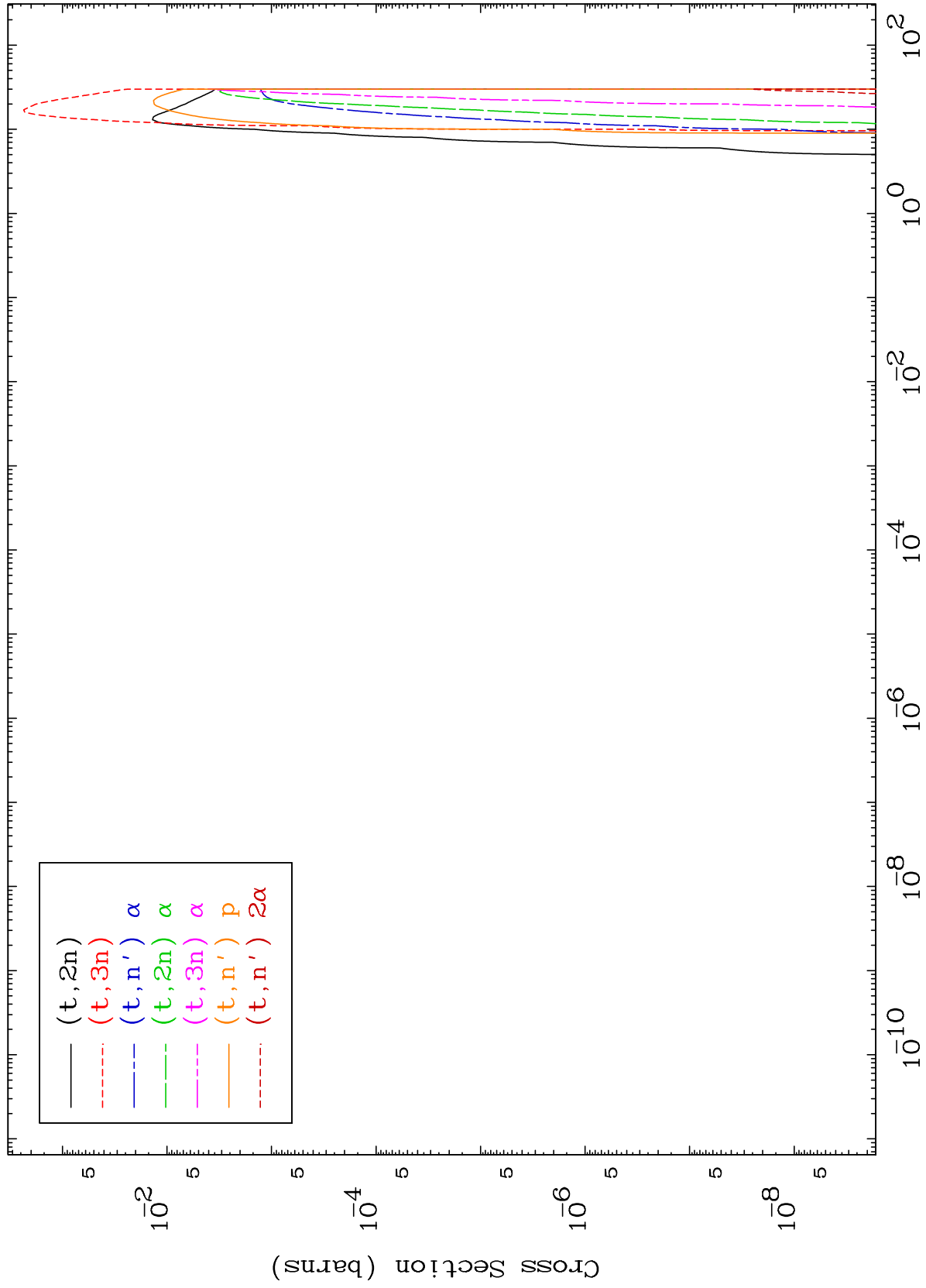
MAT 9346

Triton Major
0 Kelvin Cross Sections

93-Np-237



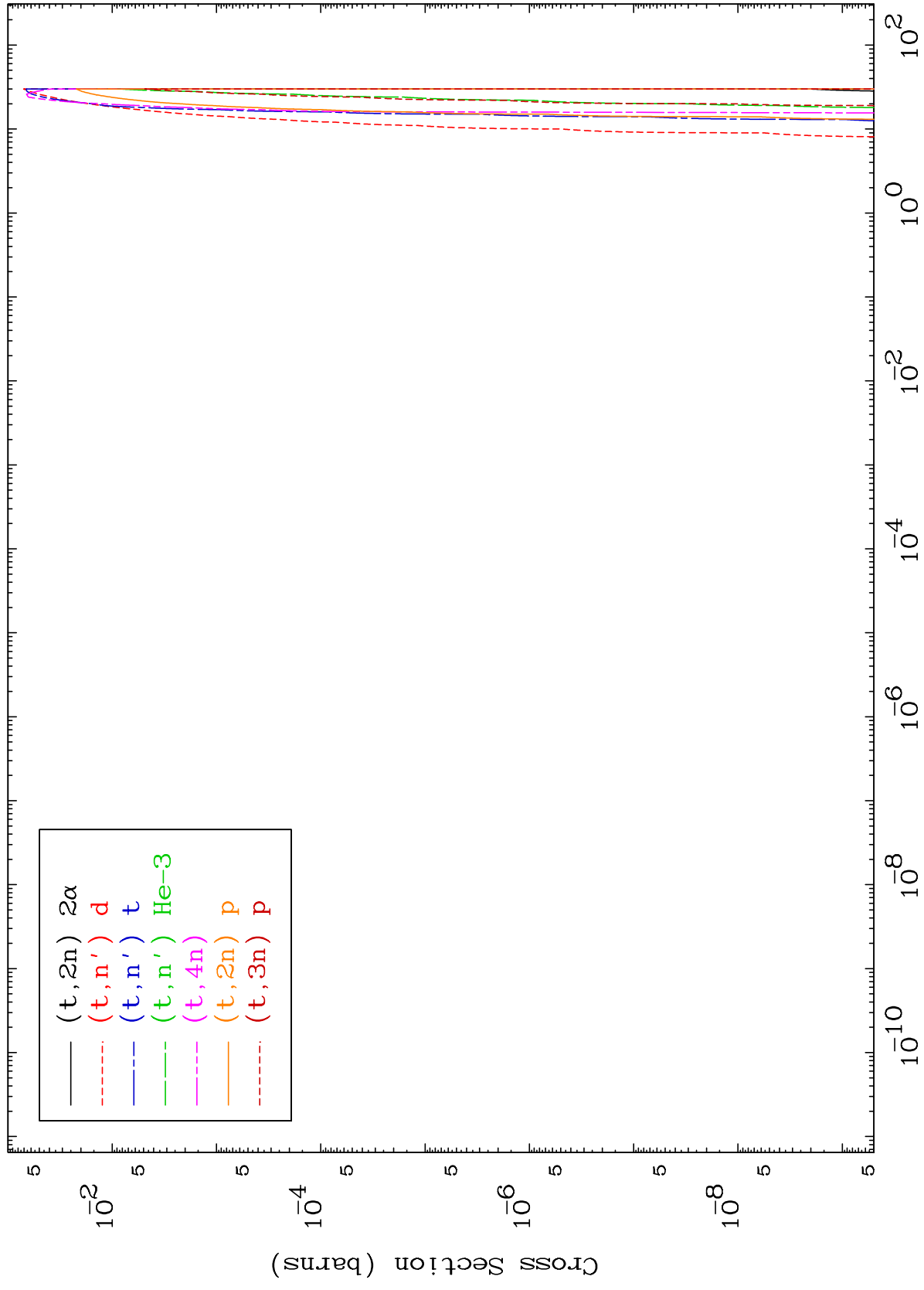
93-Np-237



MAT 9346

Triton Neutron Production
0 Kelvin Cross Sections

93-Np-237

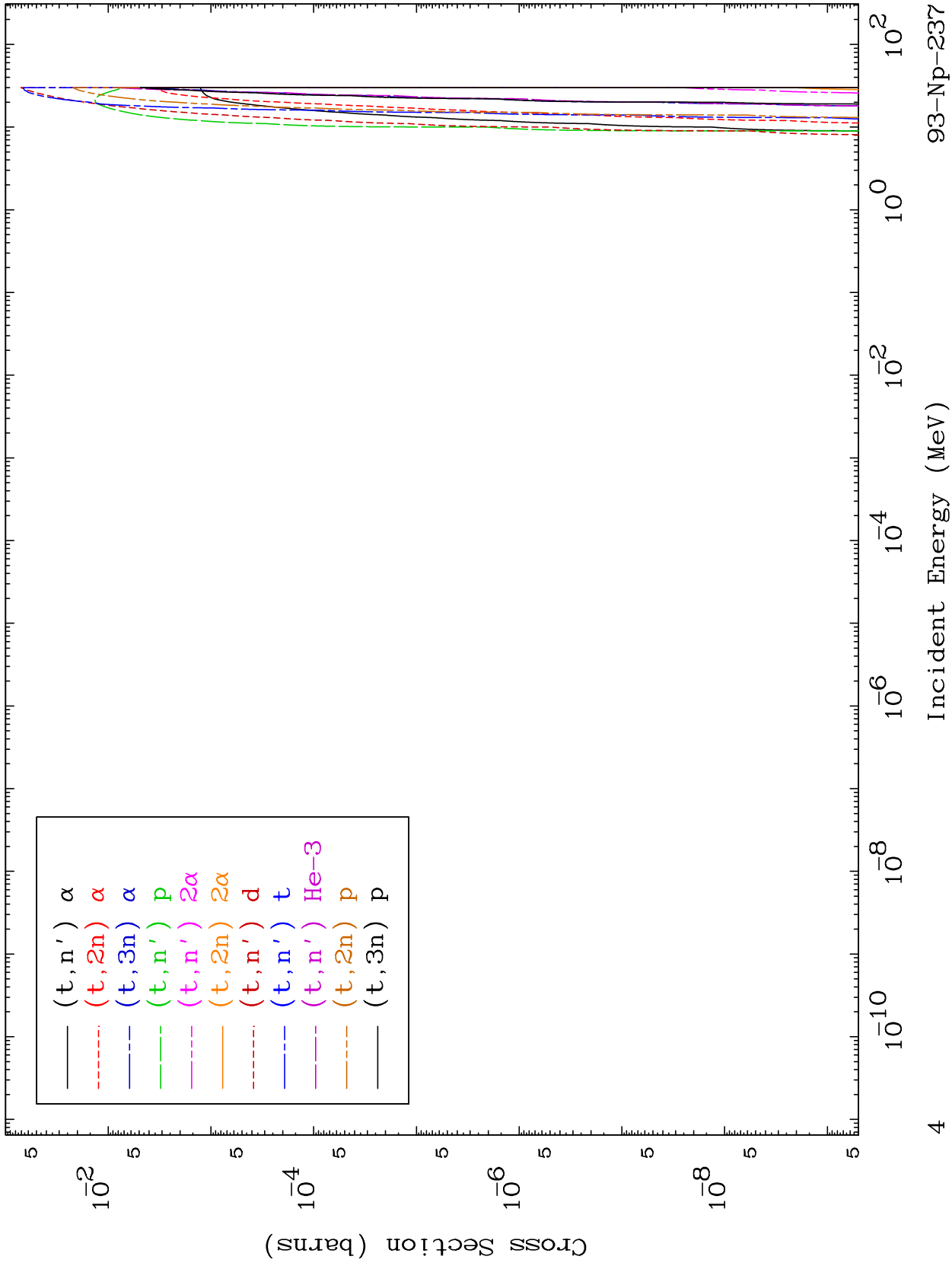


93-Np-237

MAT 9346

Triton Charged Particle
0 Kelvin Cross Sections

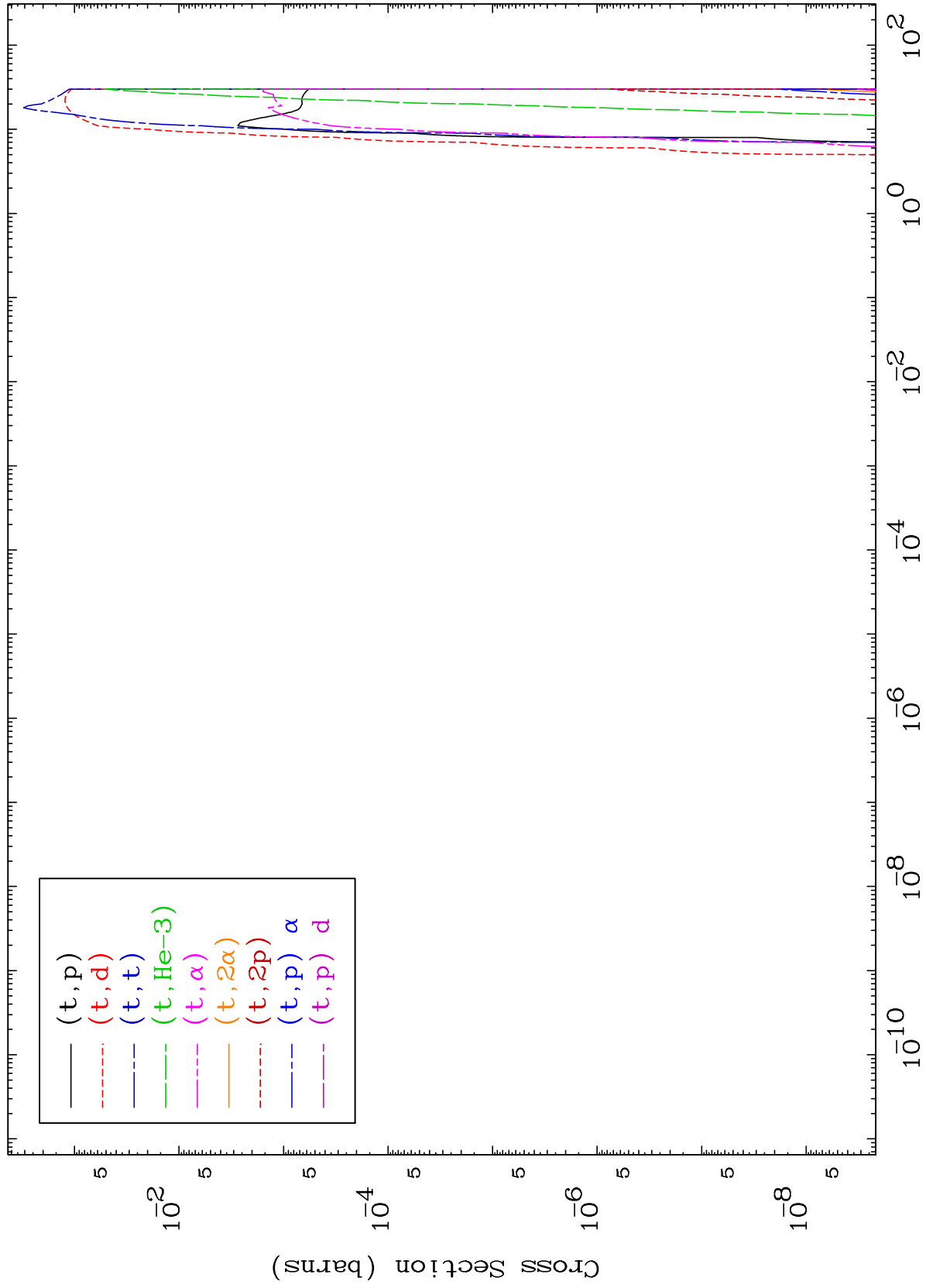
93-Np-237



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Triton Charged Particle
0 Kelvin Cross Sections

93-Np-237

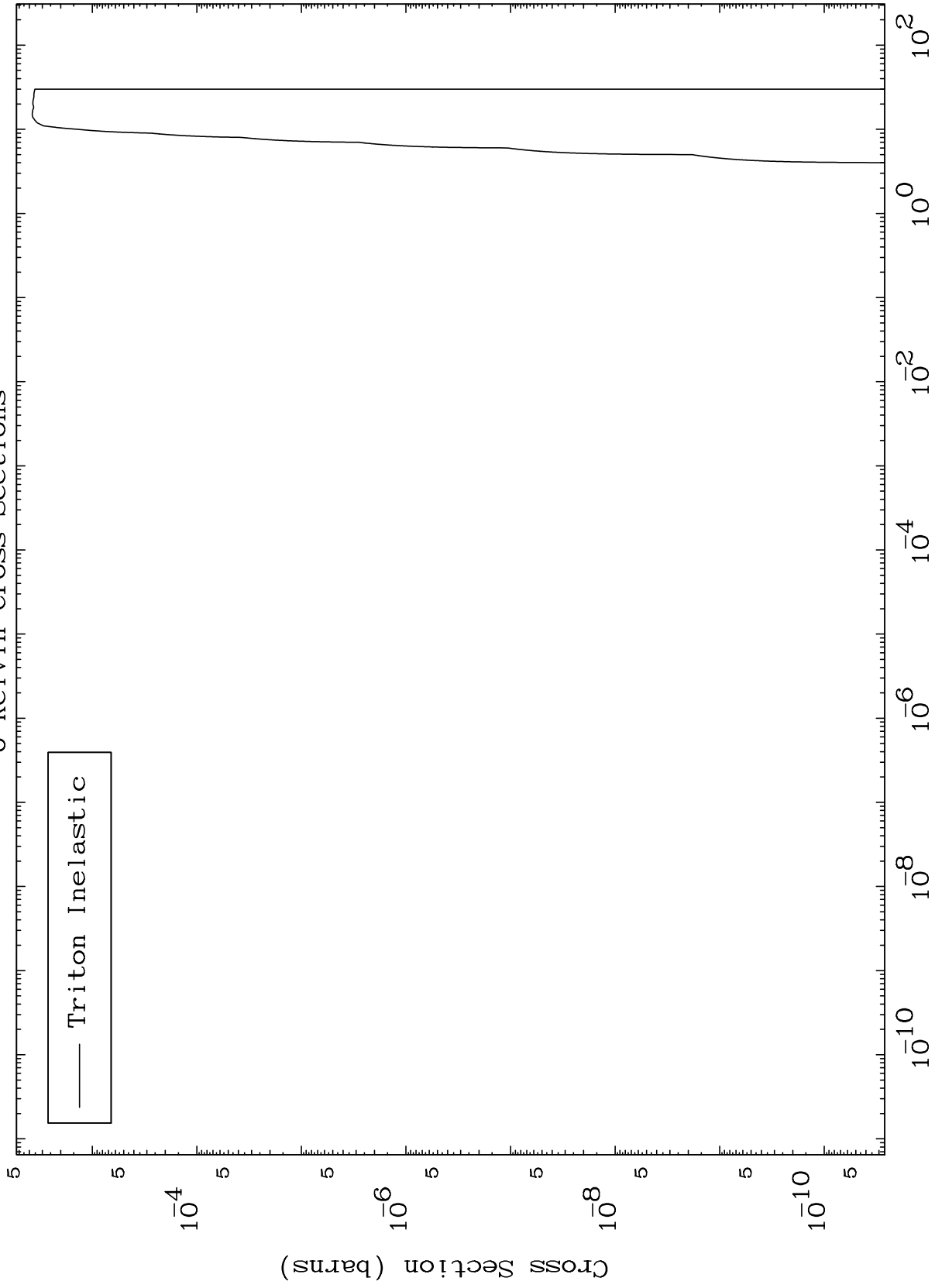


93-Np-237

MAT 9346

(t,n') Level
0 Kelvin Cross Sections

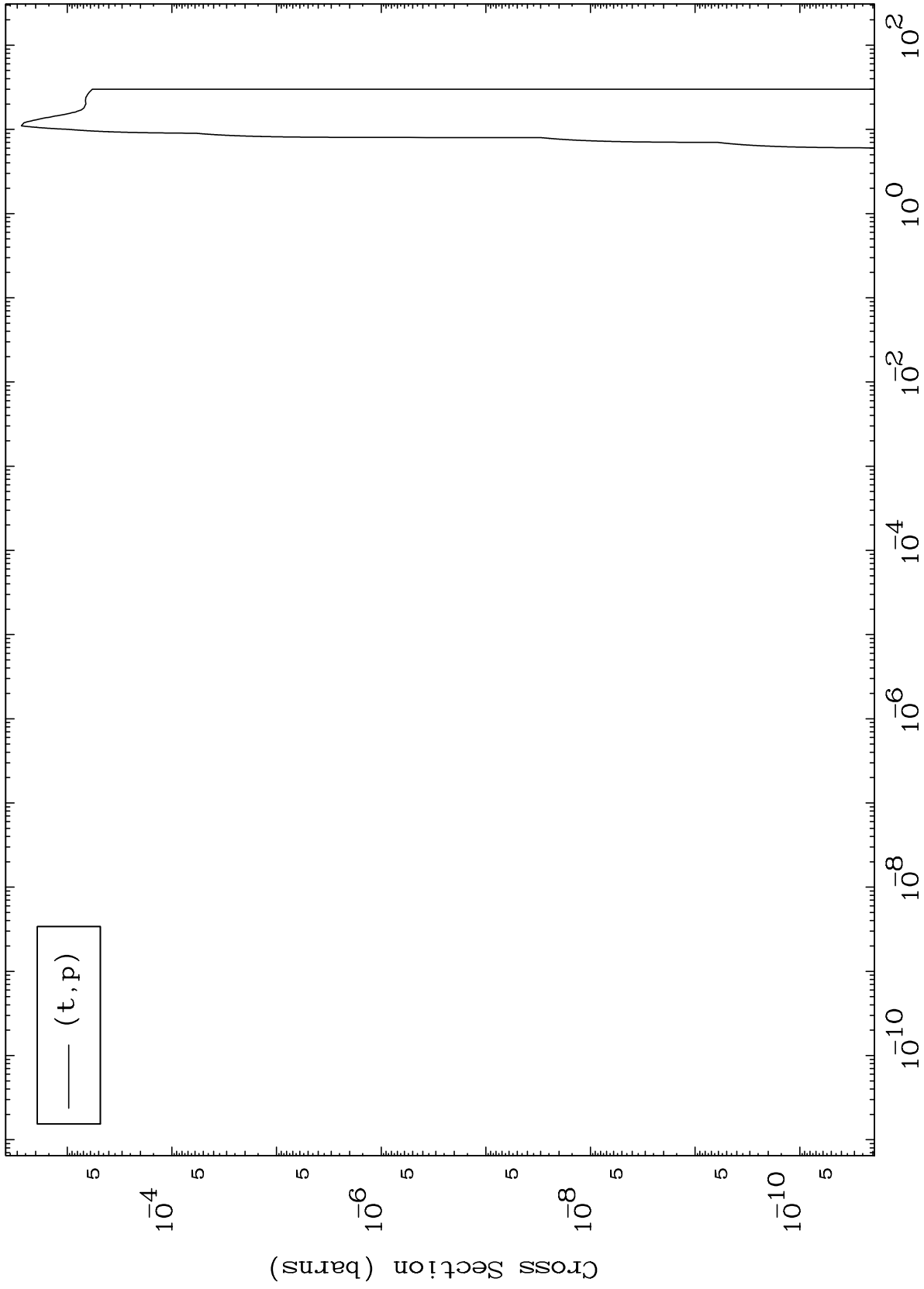
93-Np-237



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(t,p) Levels
0 Kelvin Cross Sections

93-Np-237



7

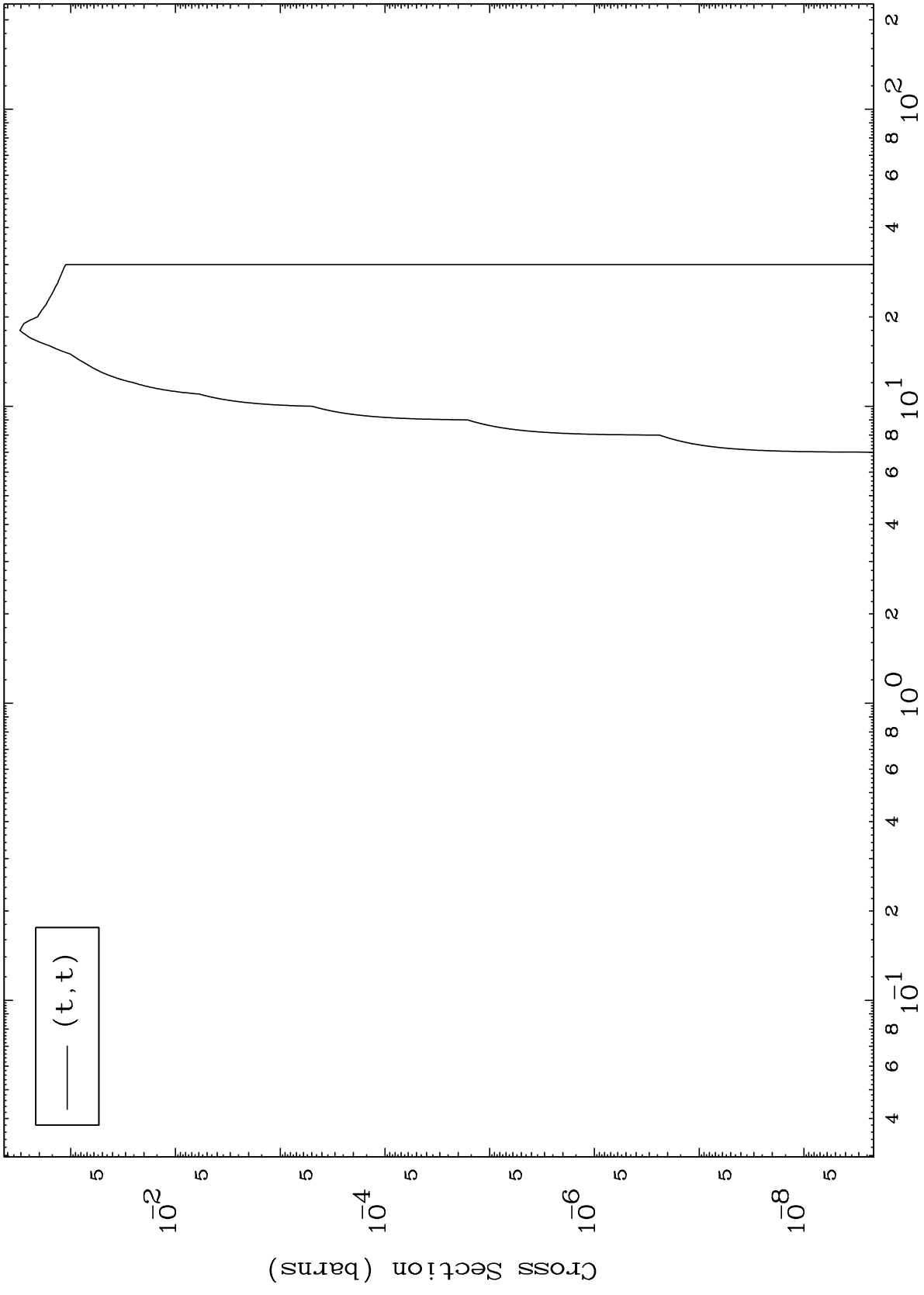
Incident Energy (MeV)

93-Np-237

MAT 9346

(t,t) Levels
0 Kelvin Cross Sections

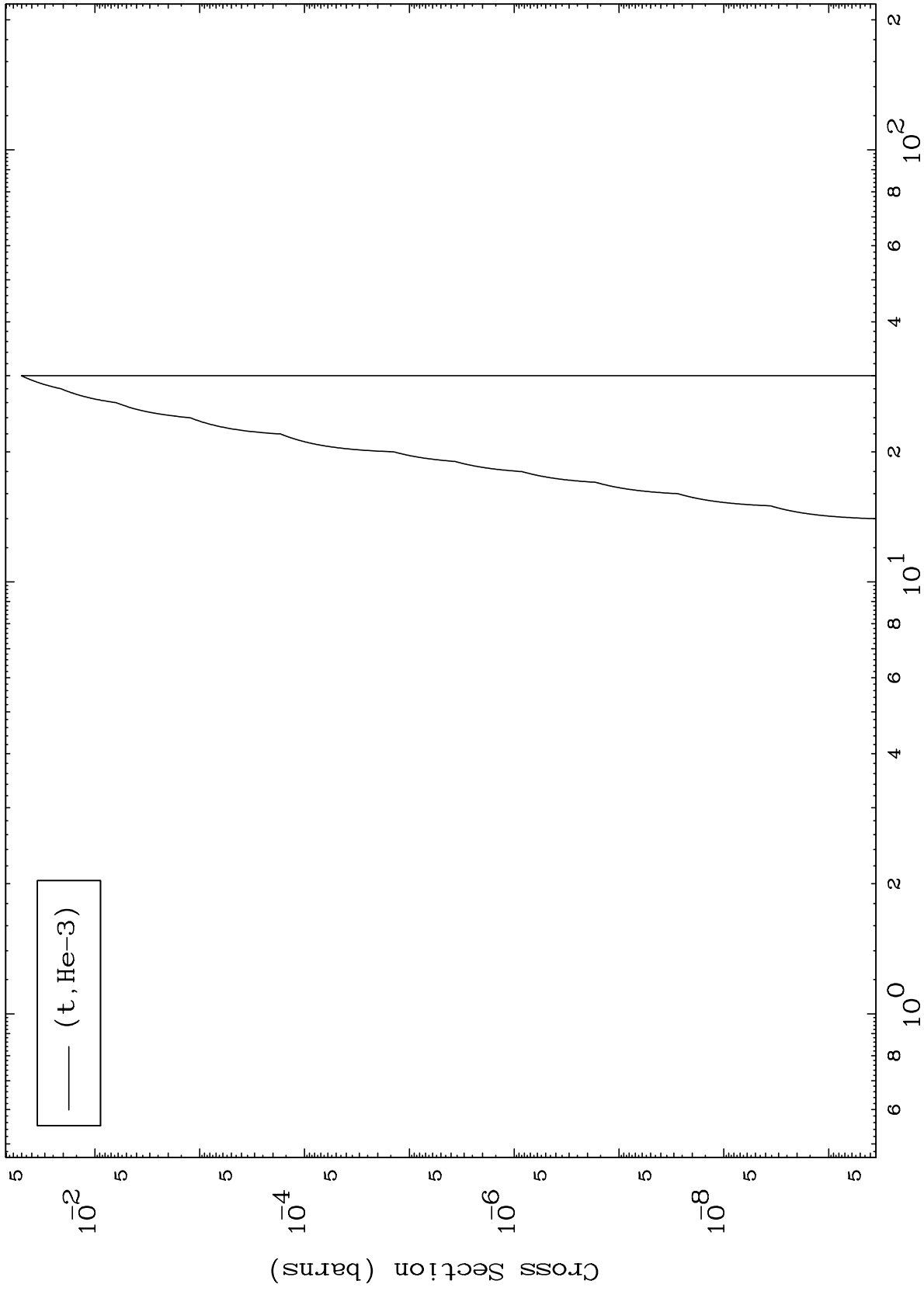
93-Np-237



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(t,He3) Levels
0 Kelvin Cross Sections

93-Np-237



10

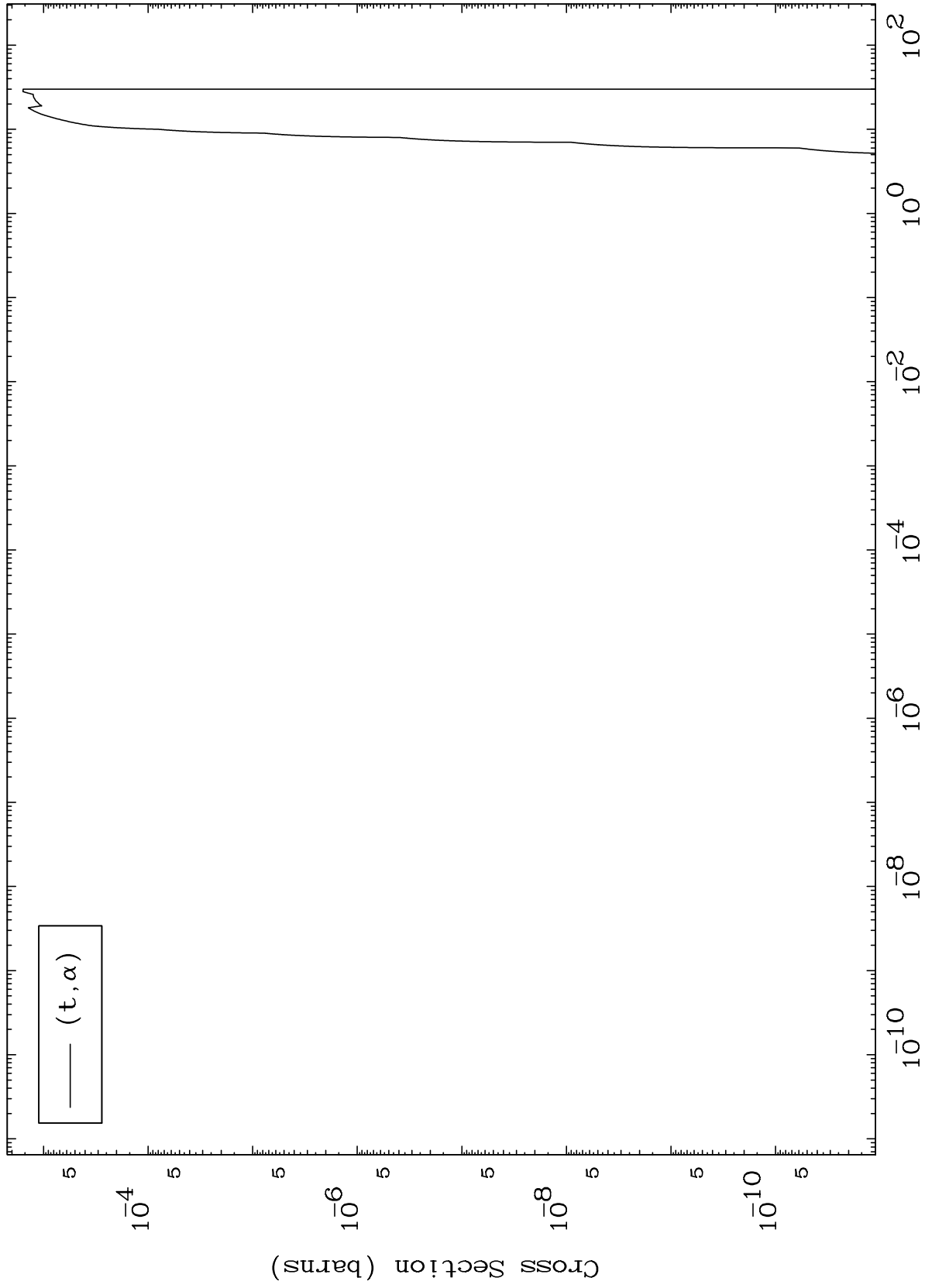
Incident Energy (MeV)

93-Np-237

MAT 9346

(t,α) Levels
0 Kelvin Cross Sections

93-Np-237



11

Incident Energy (MeV)

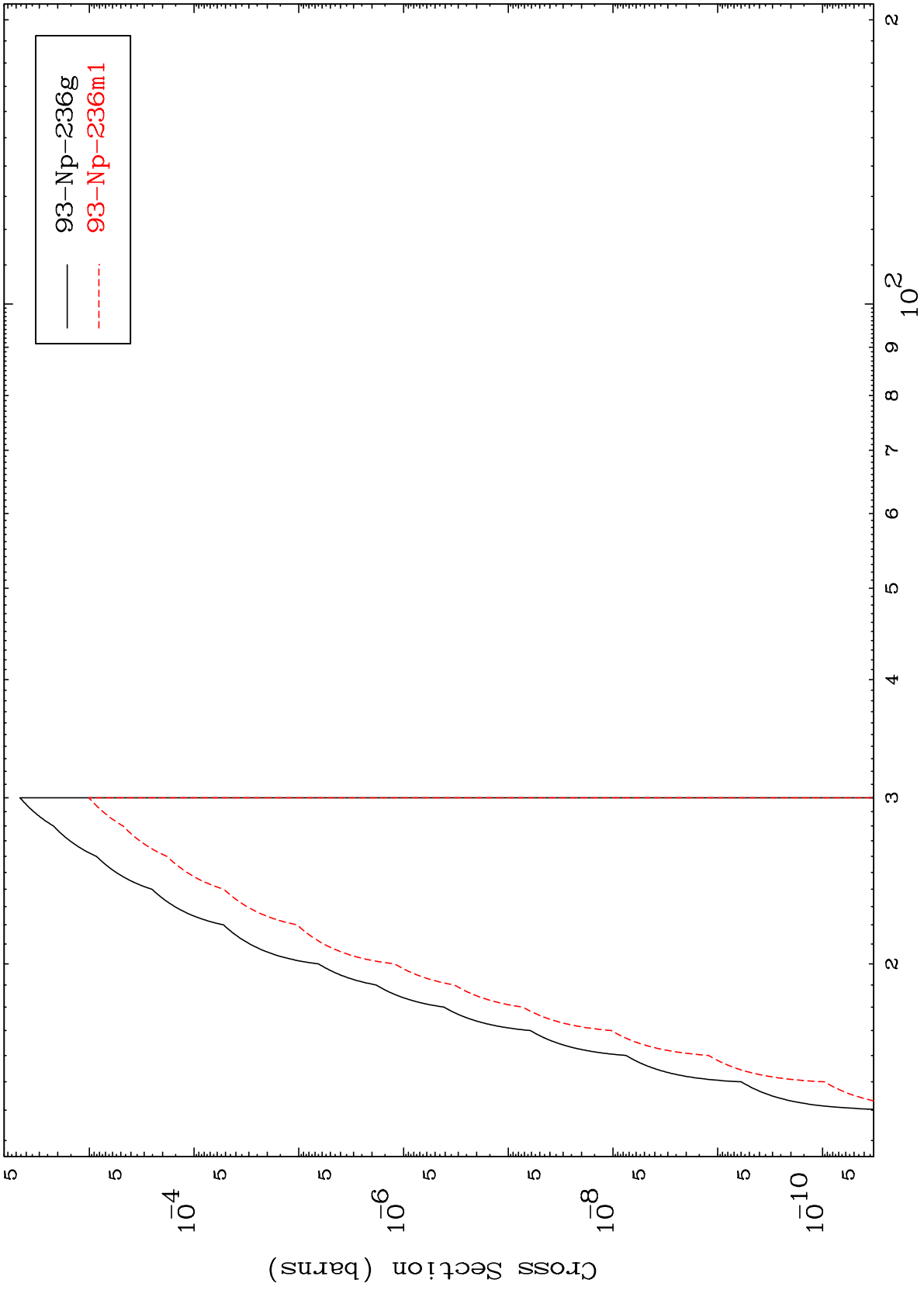
93-Np-237

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(t,2n) d

93-Np-237

Radionuclide Production Cross Section



12

Incident Energy (MeV)

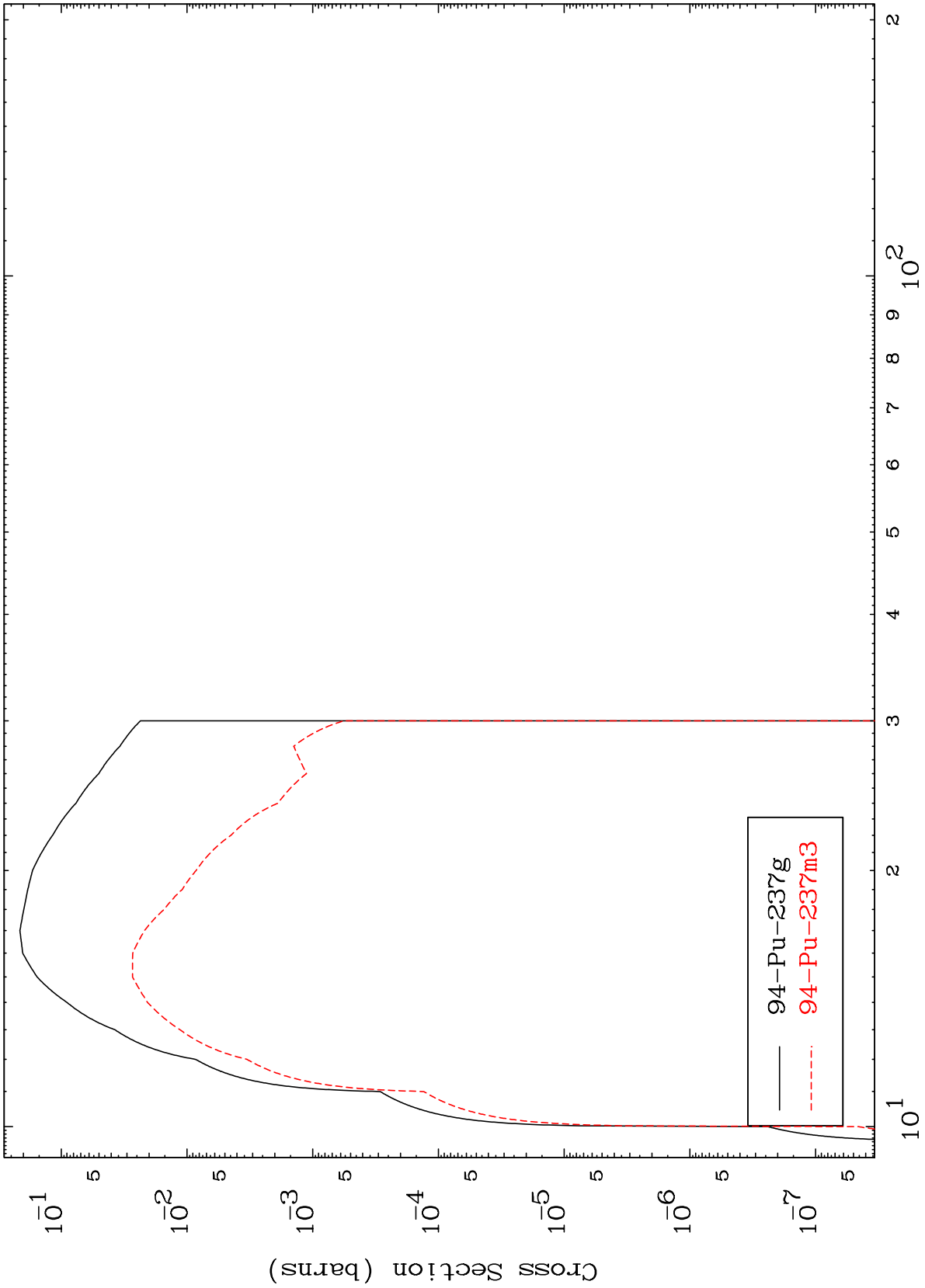
93-Np-237

MAT 9346

(t,3n)

93-Np-237

Radionuclide Production Cross Section



13

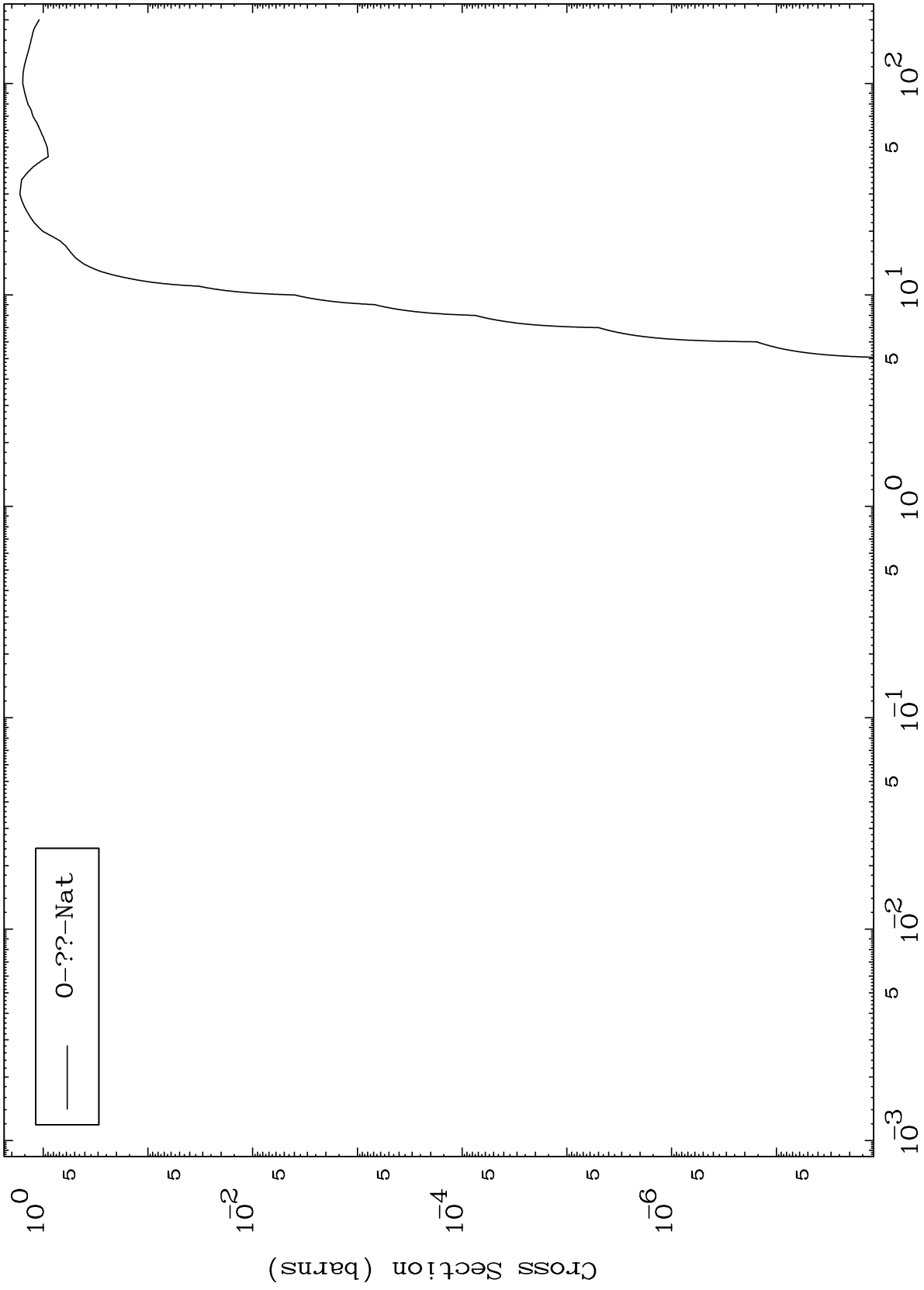
Incident Energy (MeV)

93-Np-237

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Triton Fission
Radionuclide Production Cross Section

93-Np-237



14

Incident Energy (MeV)

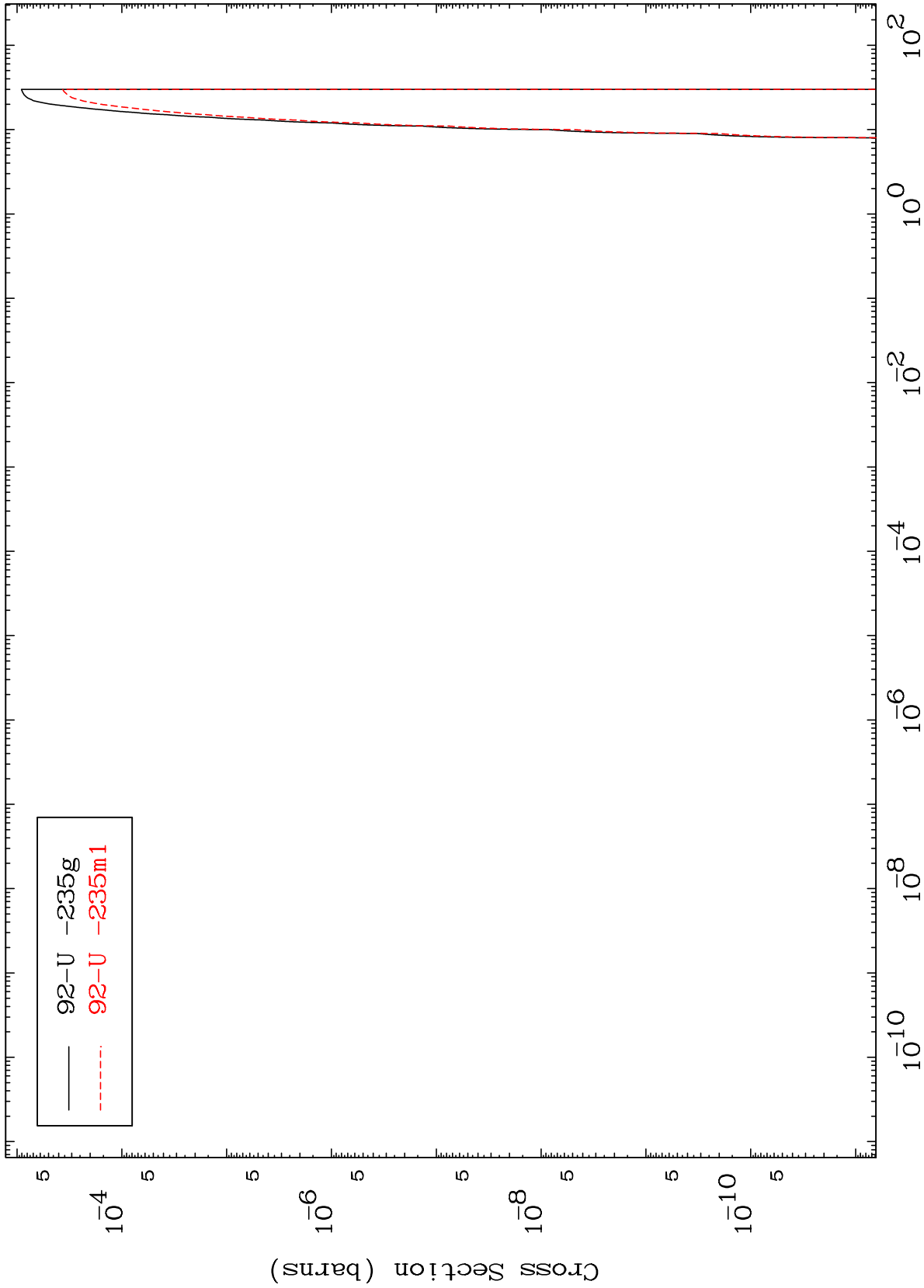
93-Np-237

MAT 9346

(t,n') α

93-Np-237

Radionuclide Production Cross Section



15

Incident Energy (MeV)

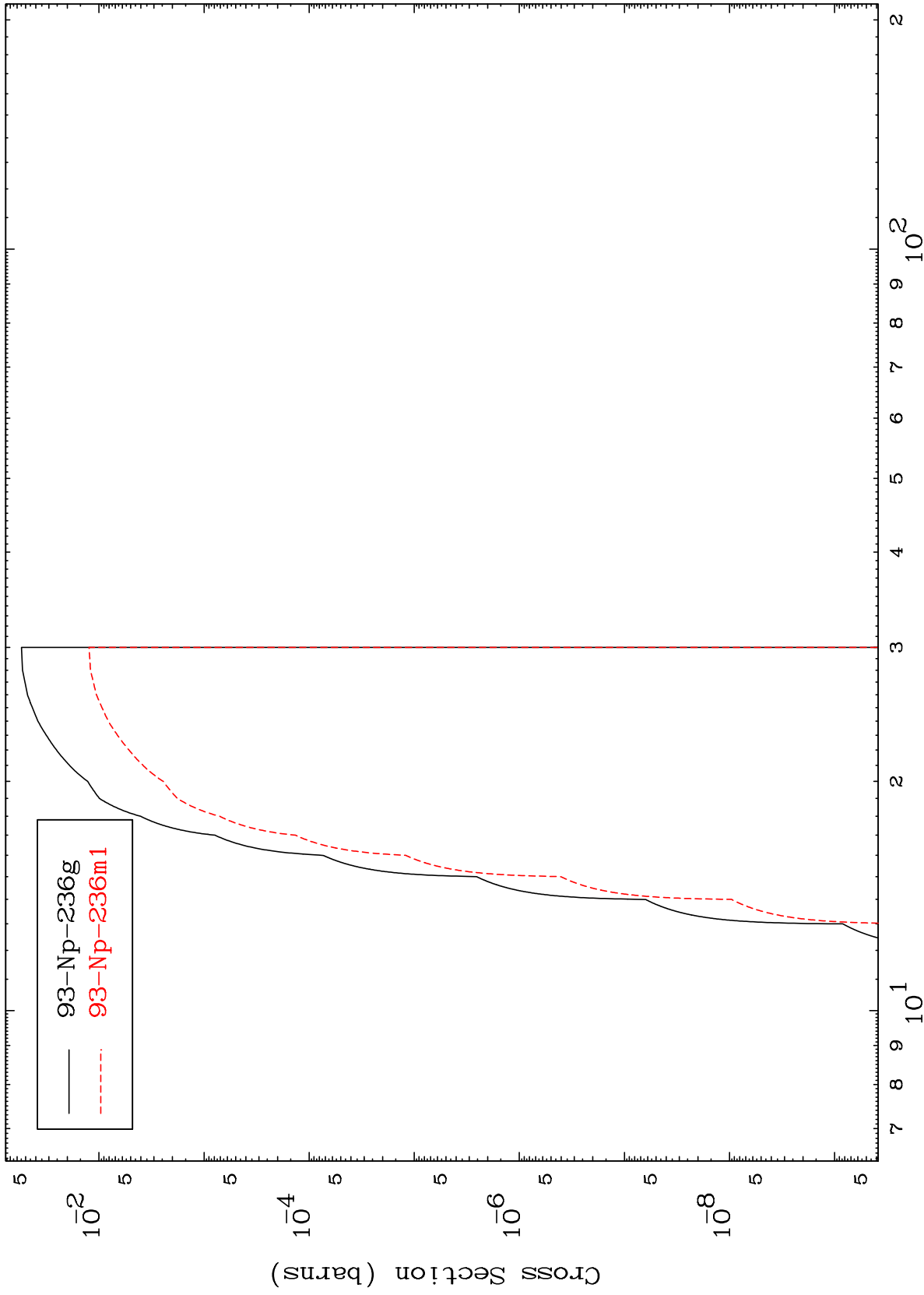
93-Np-237

MAT 9346

(t,n') t

93-Np-237

Radionuclide Production Cross Section



16

Incident Energy (MeV)

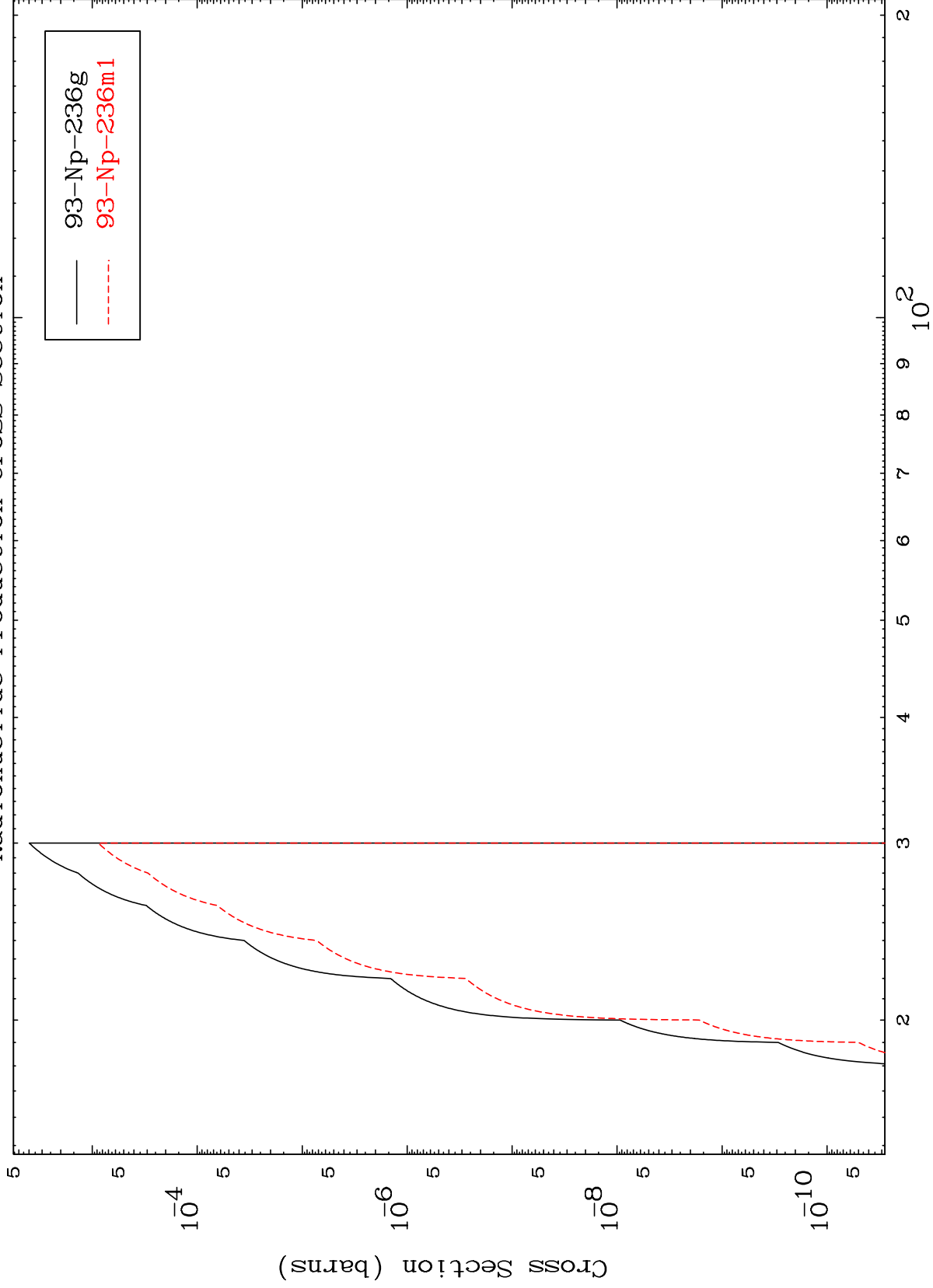
93-Np-237

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(t,3n) p

⁹³Np-237

Radionuclide Production Cross Section



17

Incident Energy (MeV)

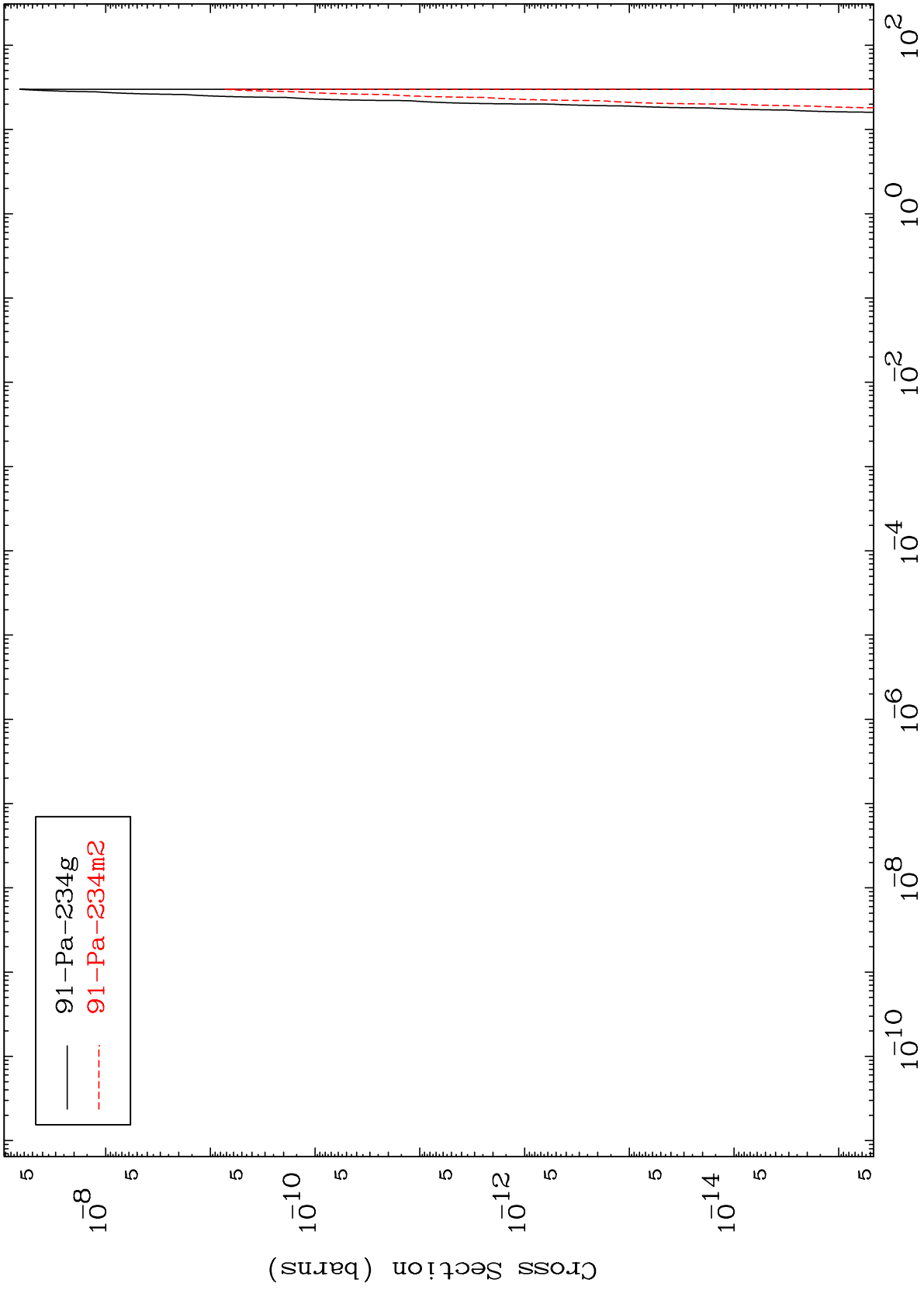
⁹³Np-237

MAT 9346

(t,n') p α

93-Np-237

Radionuclide Production Cross Section



18

Incident Energy (MeV)

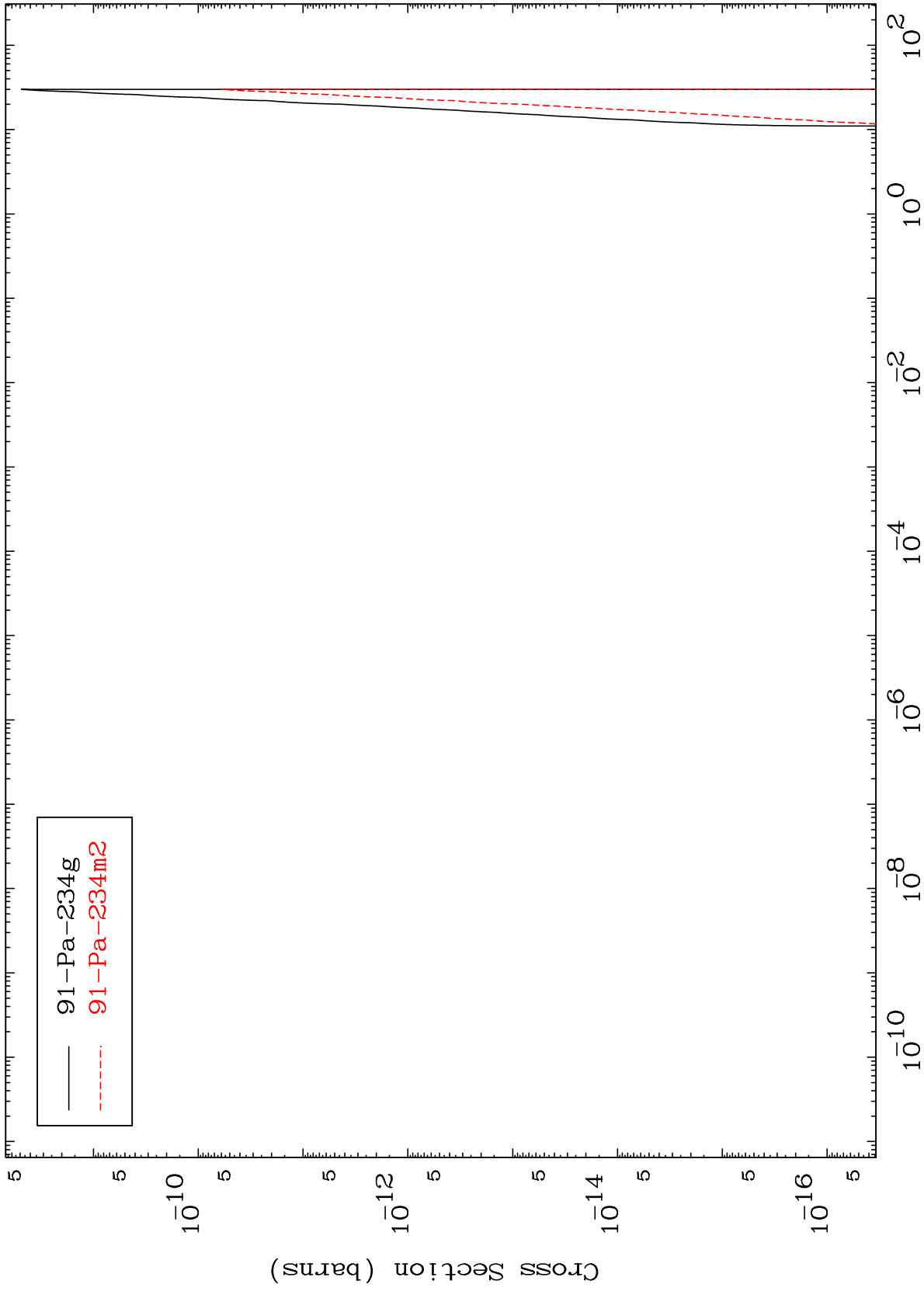
93-Np-237

MAT 9346

(t,d) α

93-Np-237

Radionuclide Production Cross Section



19

Incident Energy (MeV)

93-Np-237