

Program EVALPLOT
(Version 2018-1)

by

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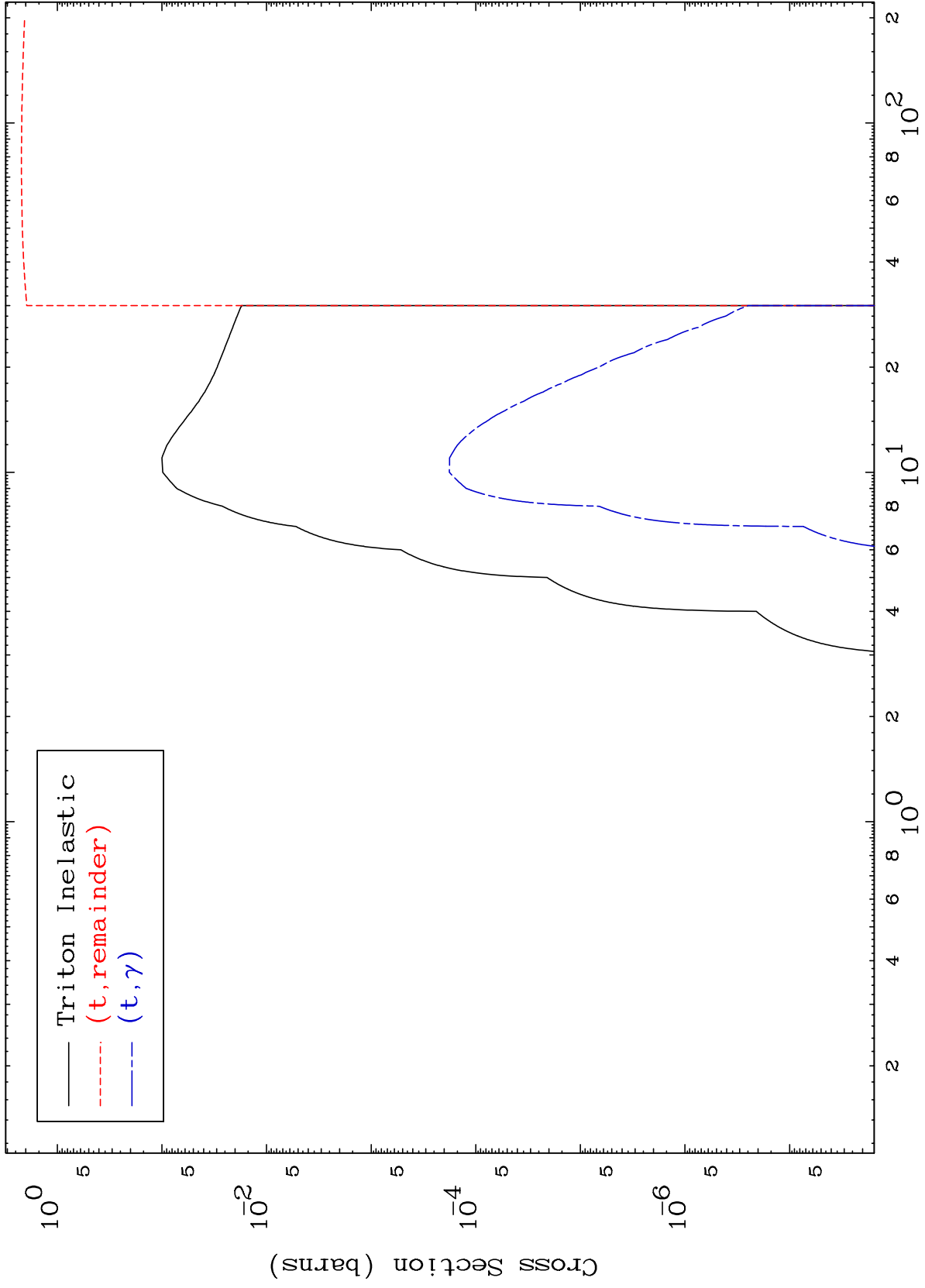
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6216

Triton Major
0 Kelvin Cross Sections

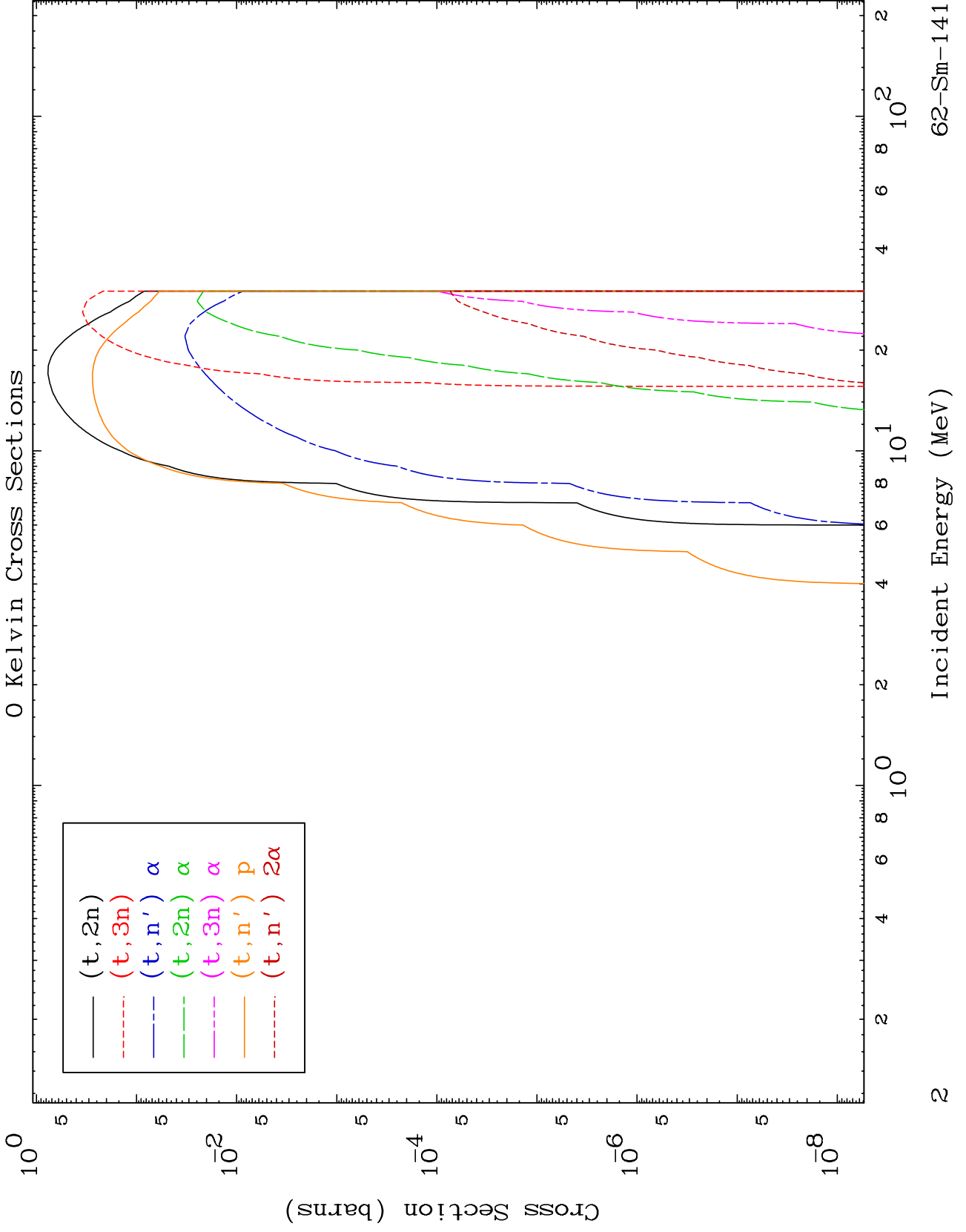
62-Sm-141

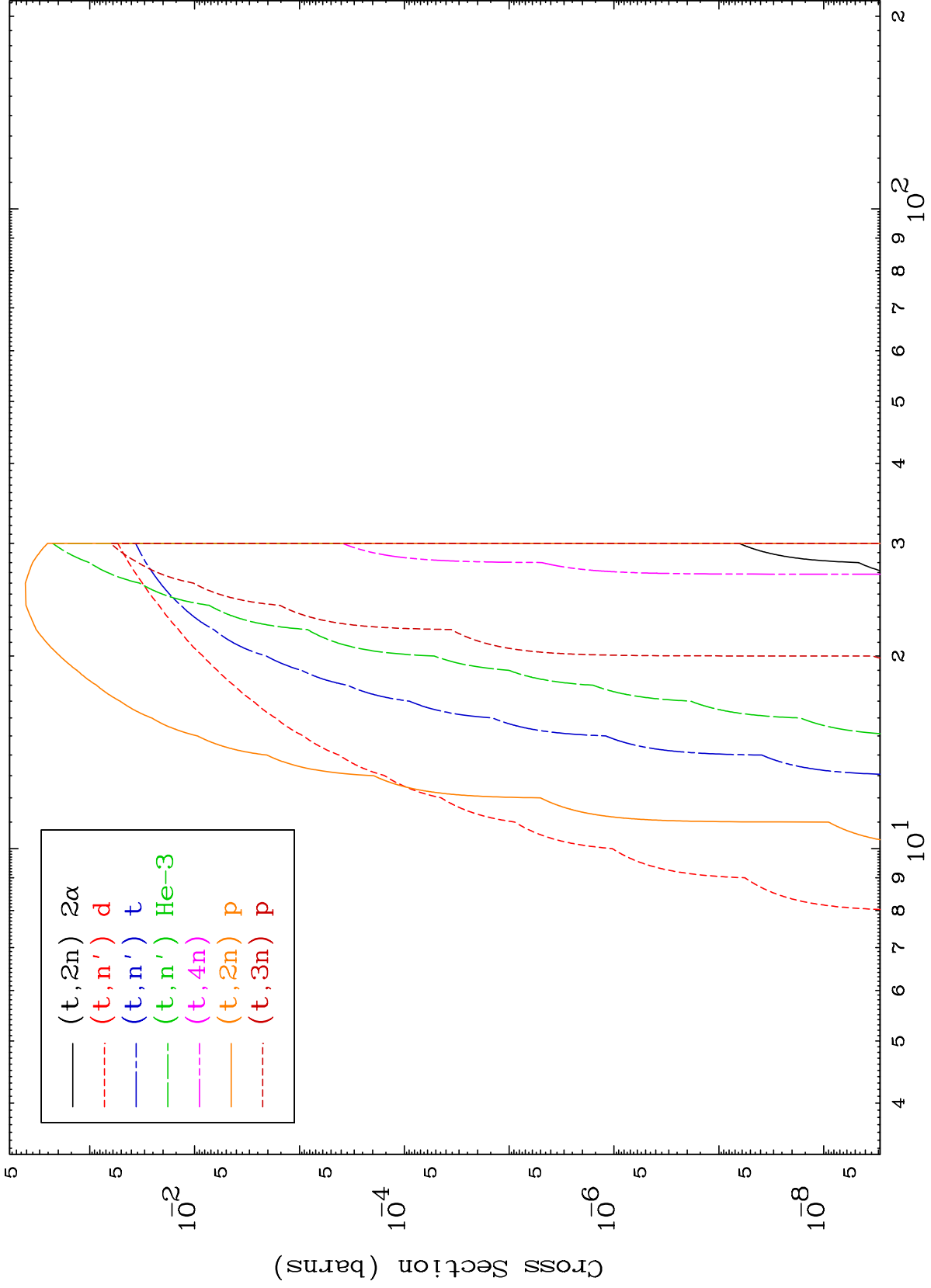


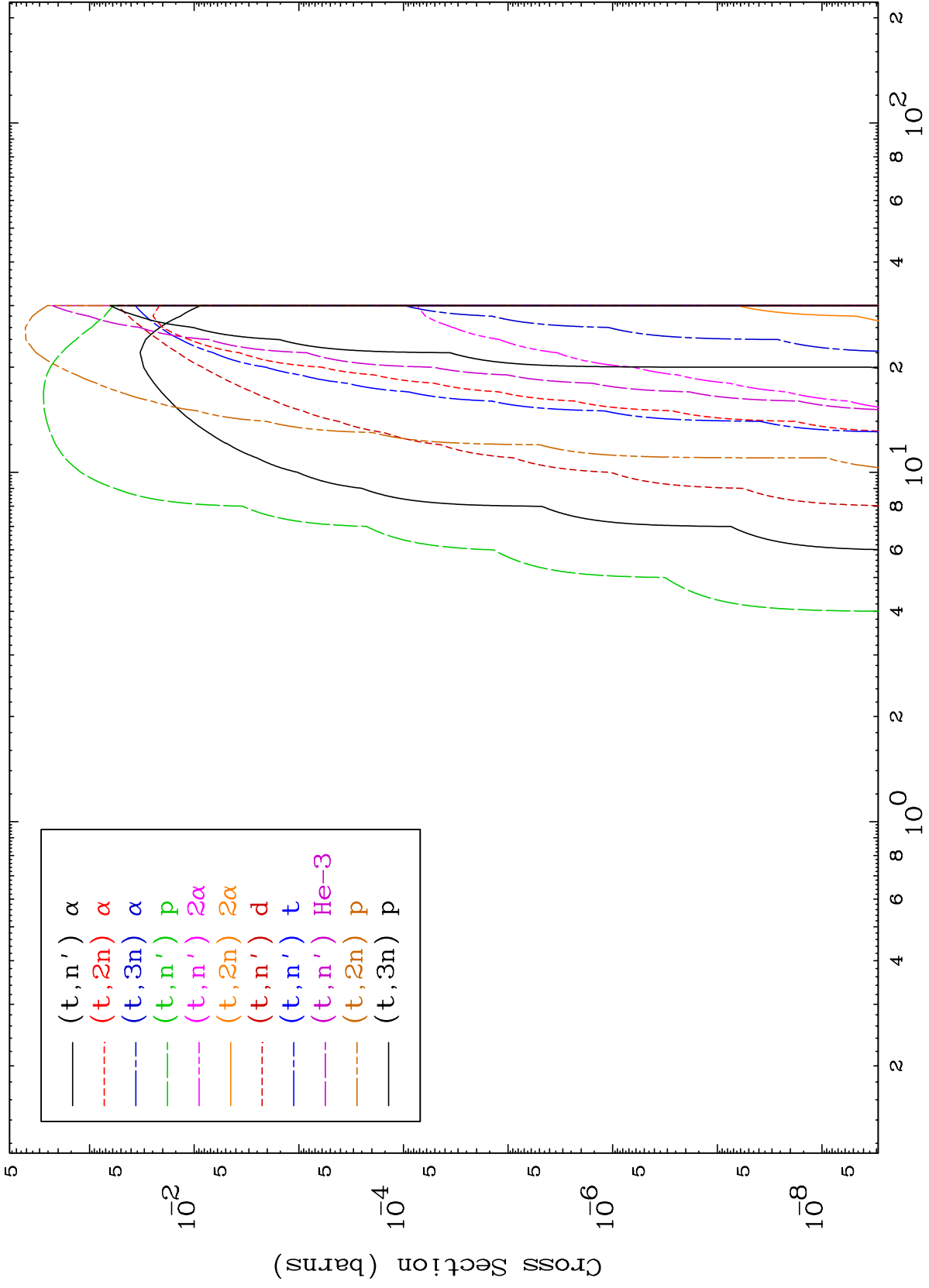
MAT 6216

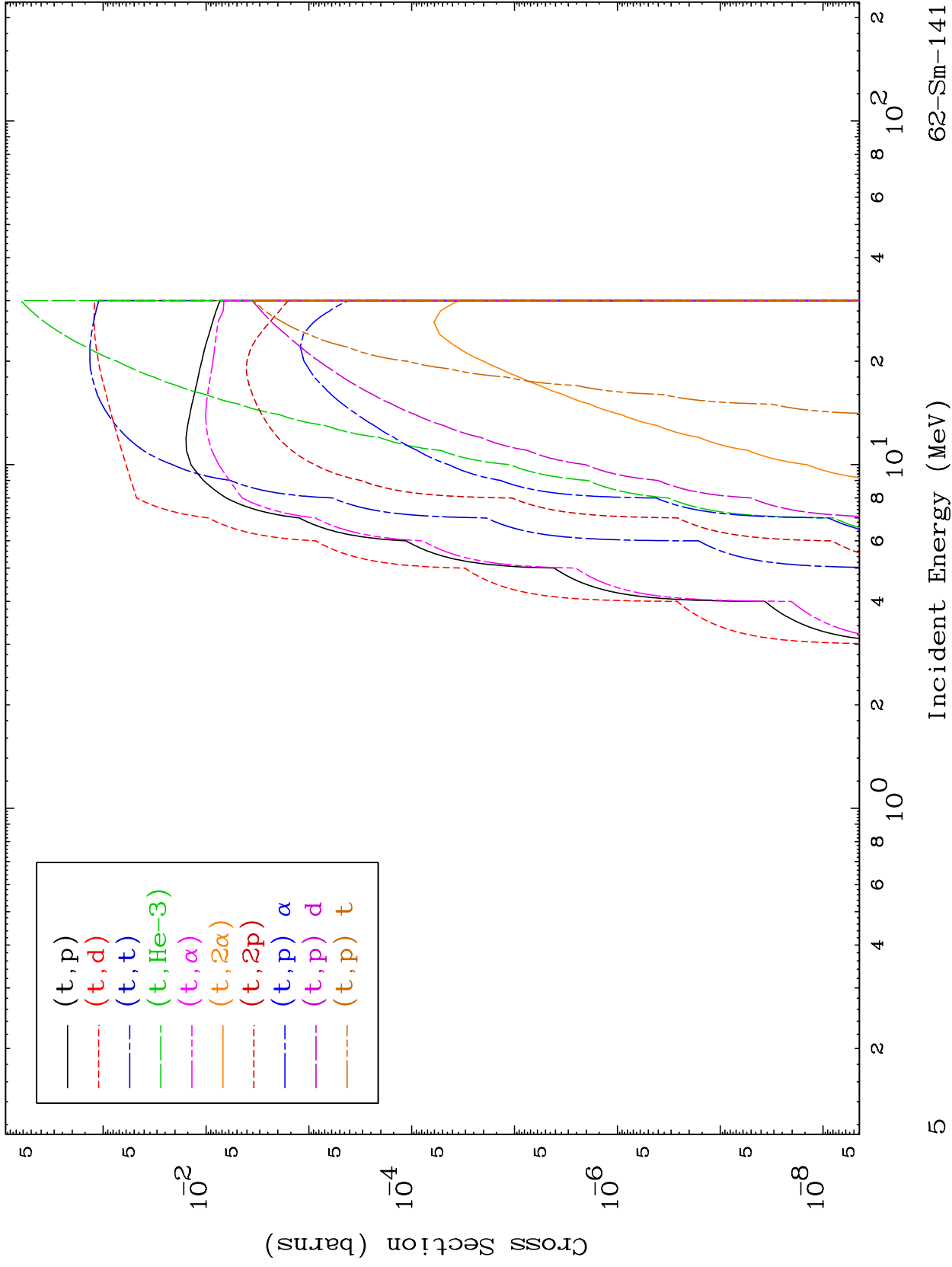
Triton Neutron Production
0 Kelvin Cross Sections

62-Sm-141





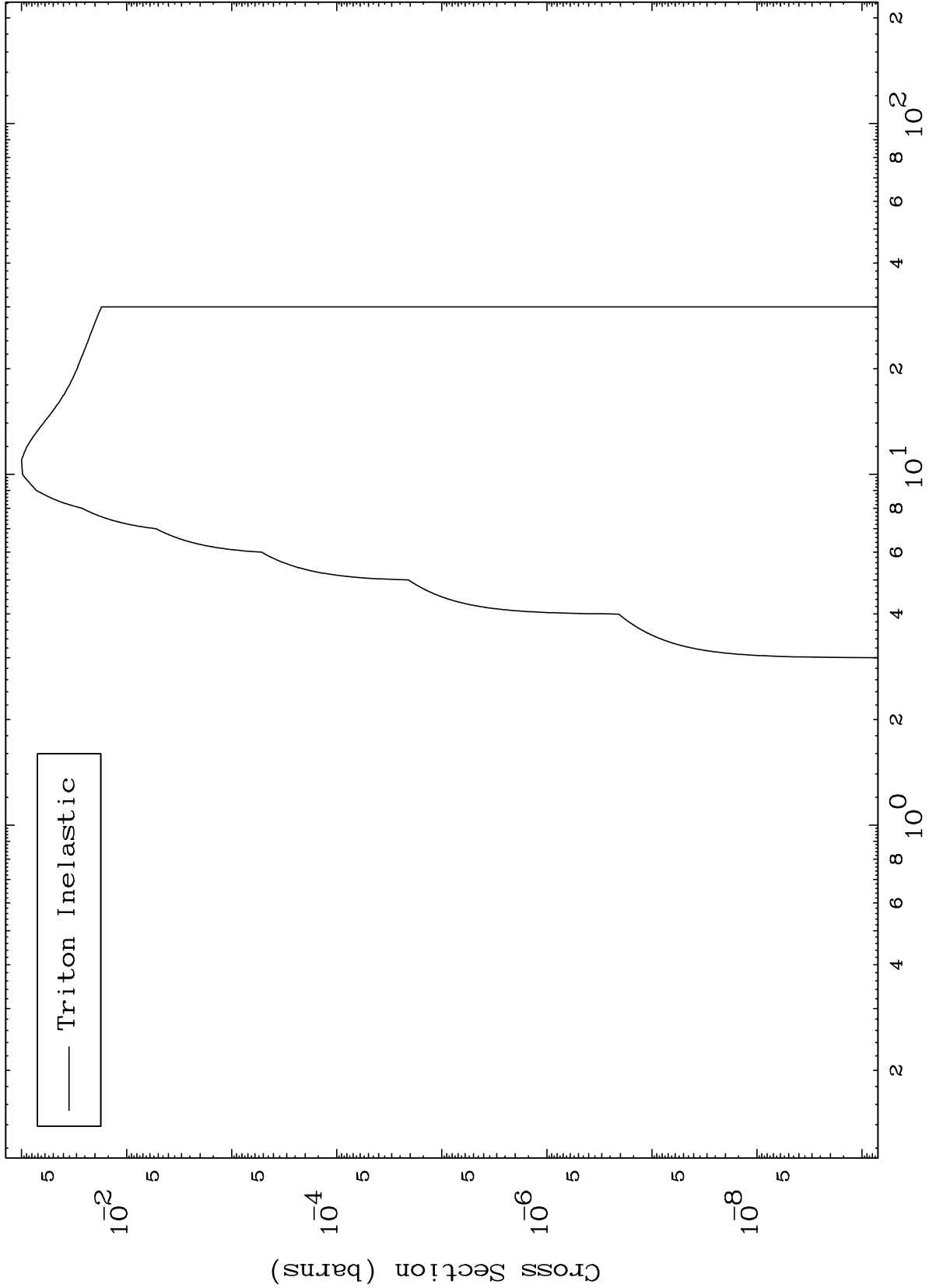




MAT 6216

62-Sm-141

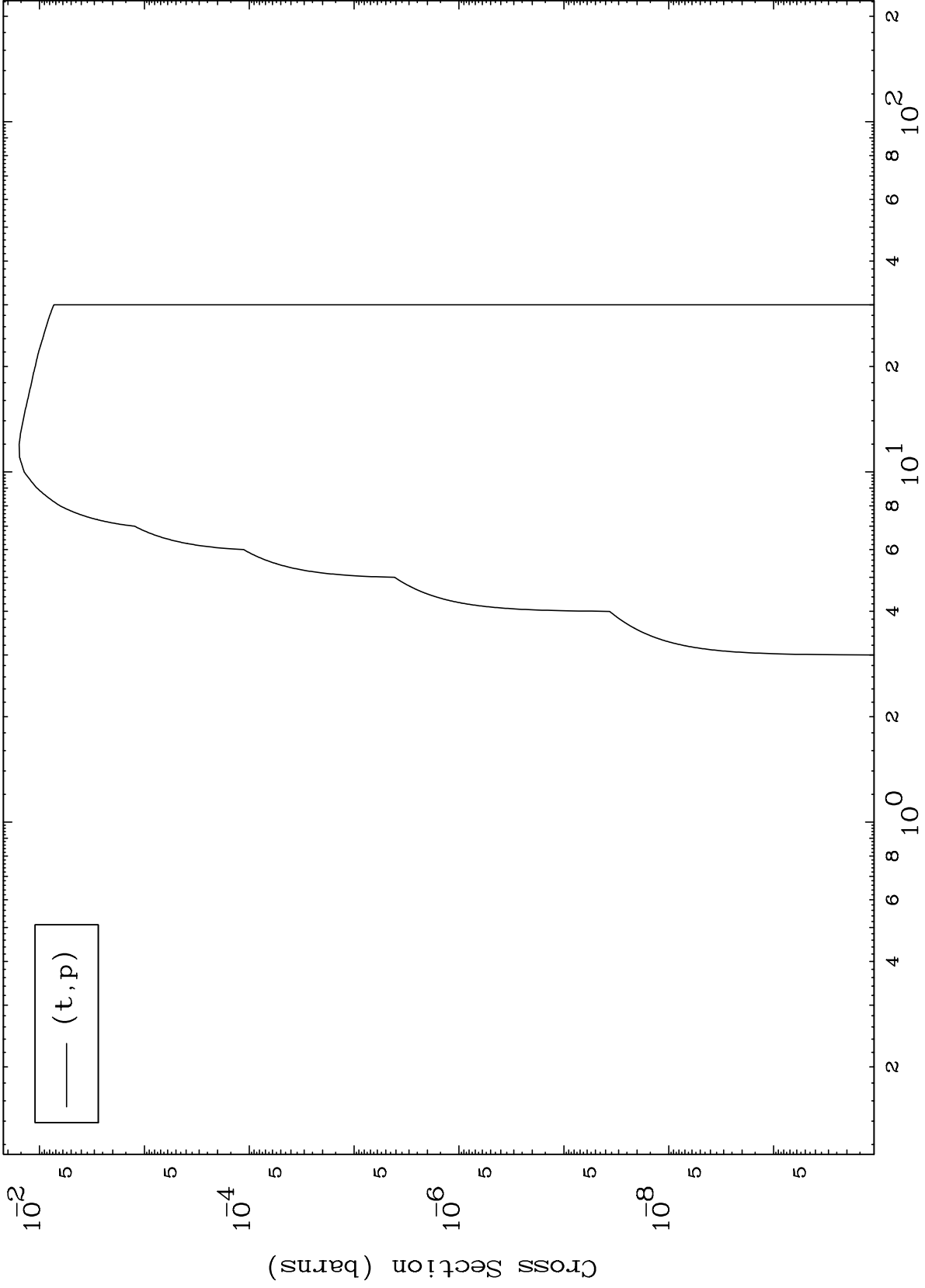
(t, n') Level
0 Kelvin Cross Sections



MAT 6216

62-Sm-141

(t,p) Levels
0 Kelvin Cross Sections

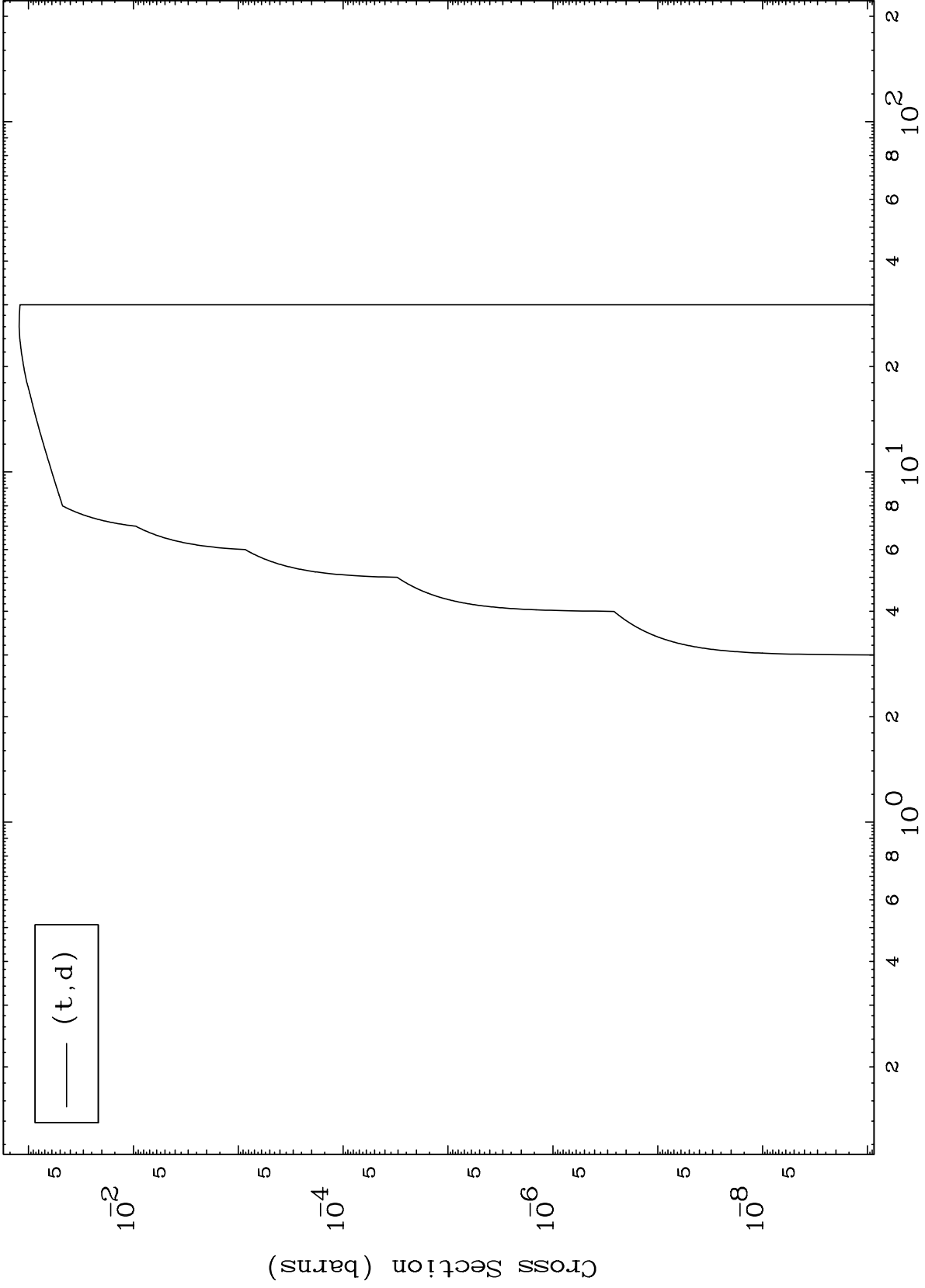


MAT 6216

(t,d) Levels

62-Sm-141

0 Kelvin Cross Sections

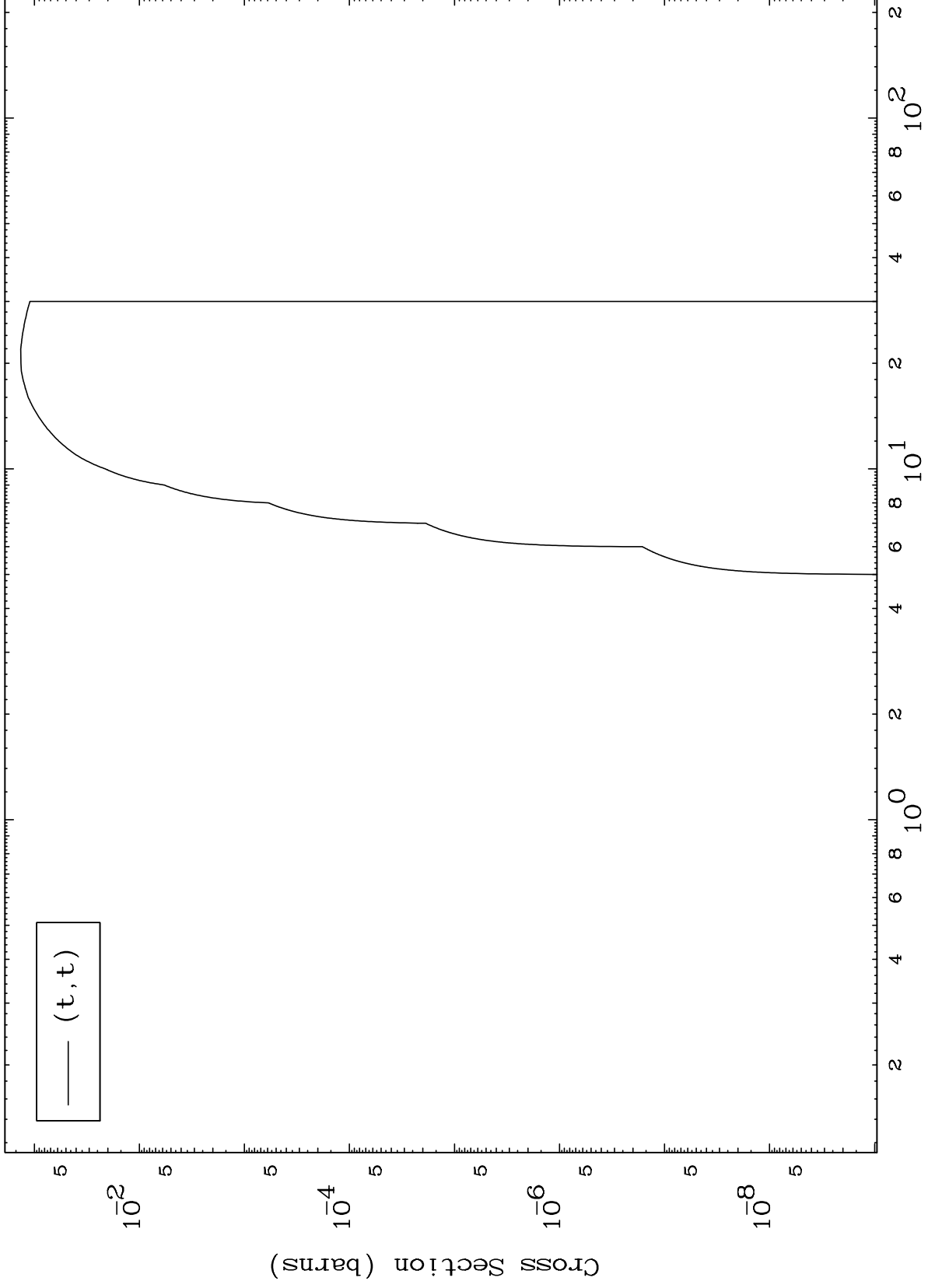


MAT 6216

(t, t) Levels

62-Sm-141

0 Kelvin Cross Sections

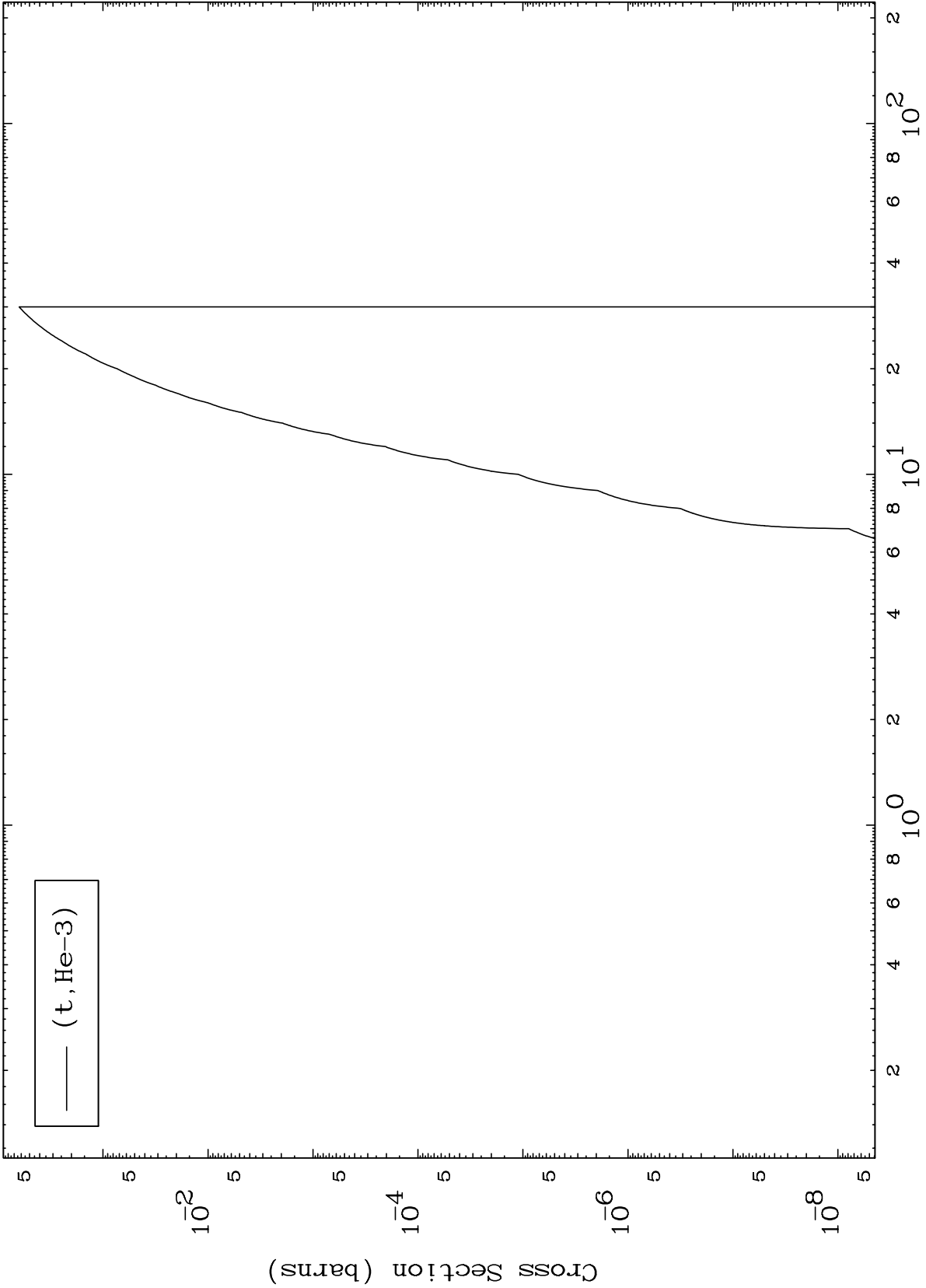


MAT 6216

(t,He3) Levels

62-Sm-141

0 Kelvin Cross Sections



10

Incident Energy (MeV)

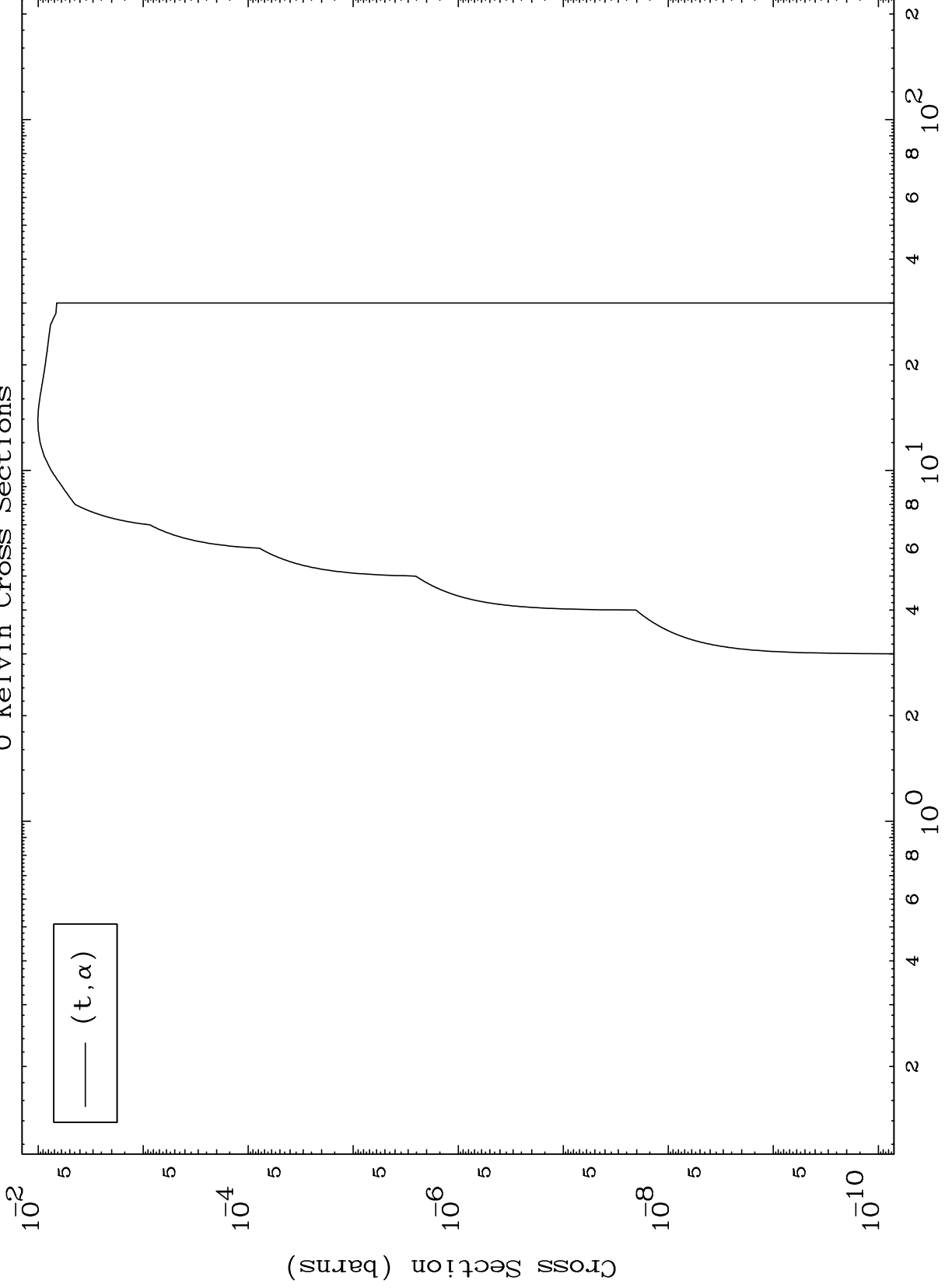
62-Sm-141

MAT 6216

(t, α) Levels

62-Sm-141

0 Kelvin Cross Sections

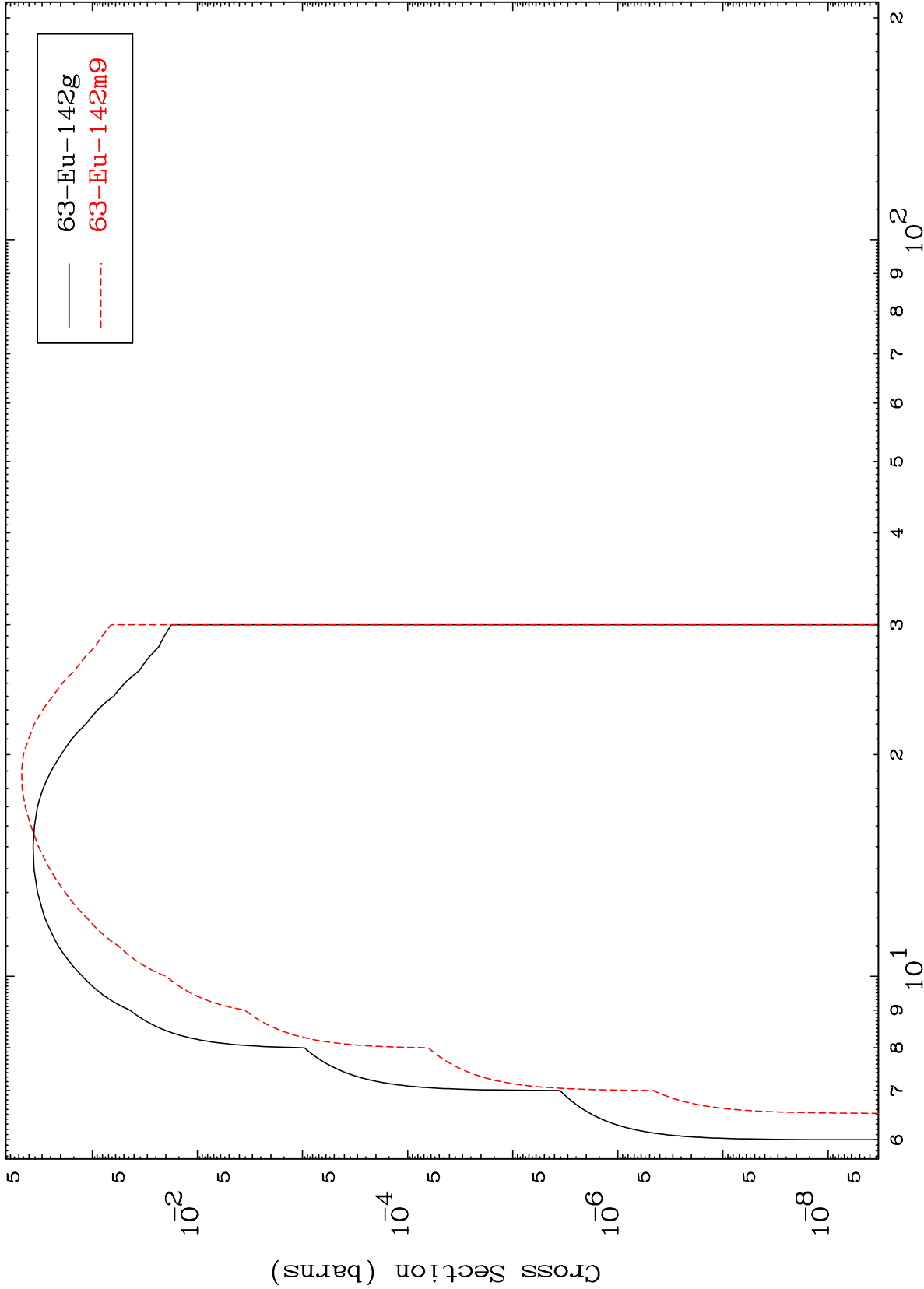


MAT 6216

(t,2n)

62-Sm-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

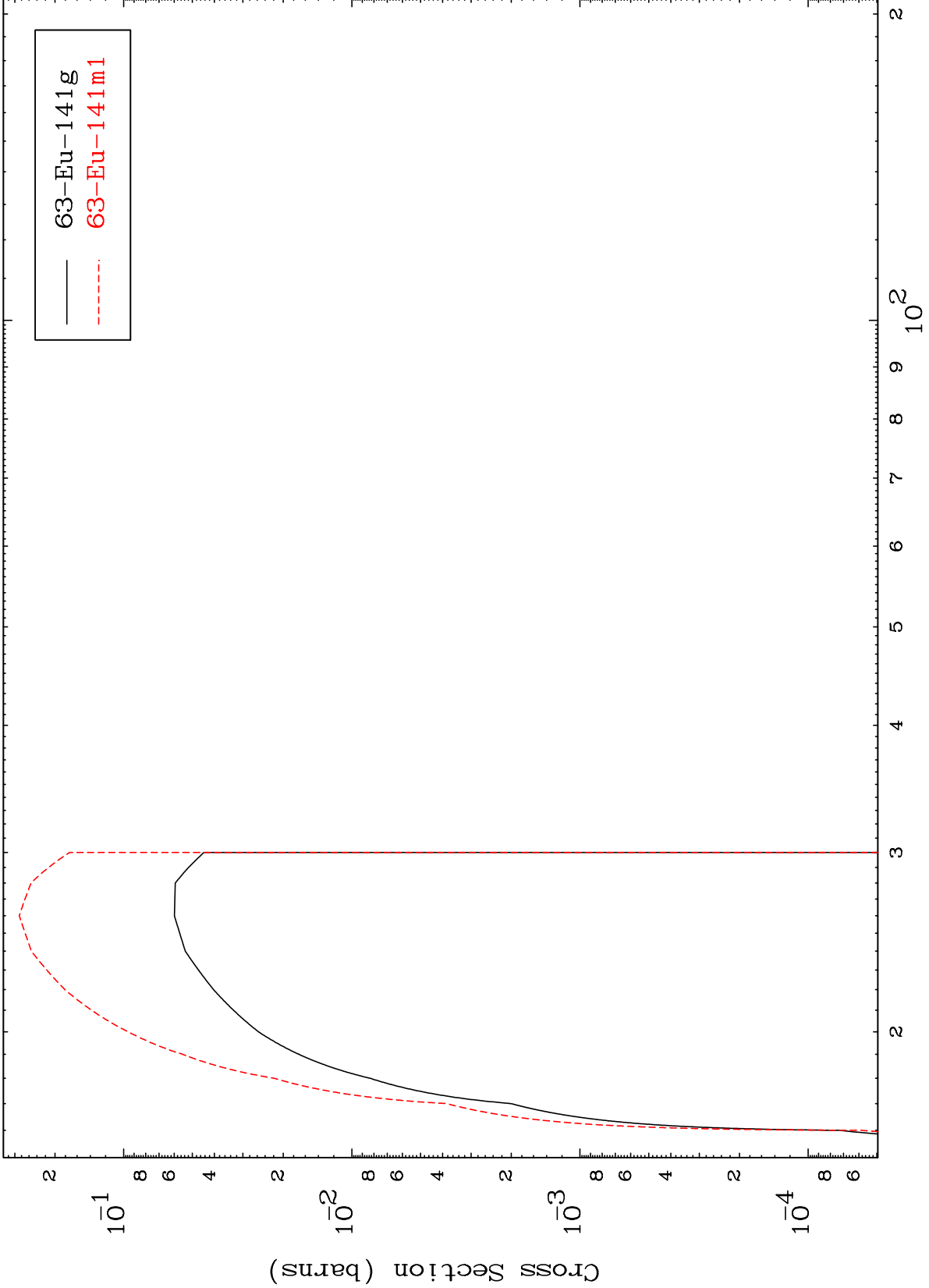
62-Sm-141

MAT 6216

(t,3n)

62-Sm-141

Radionuclide Production Cross Section

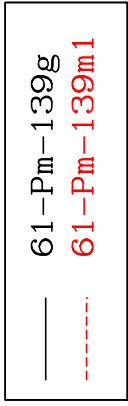
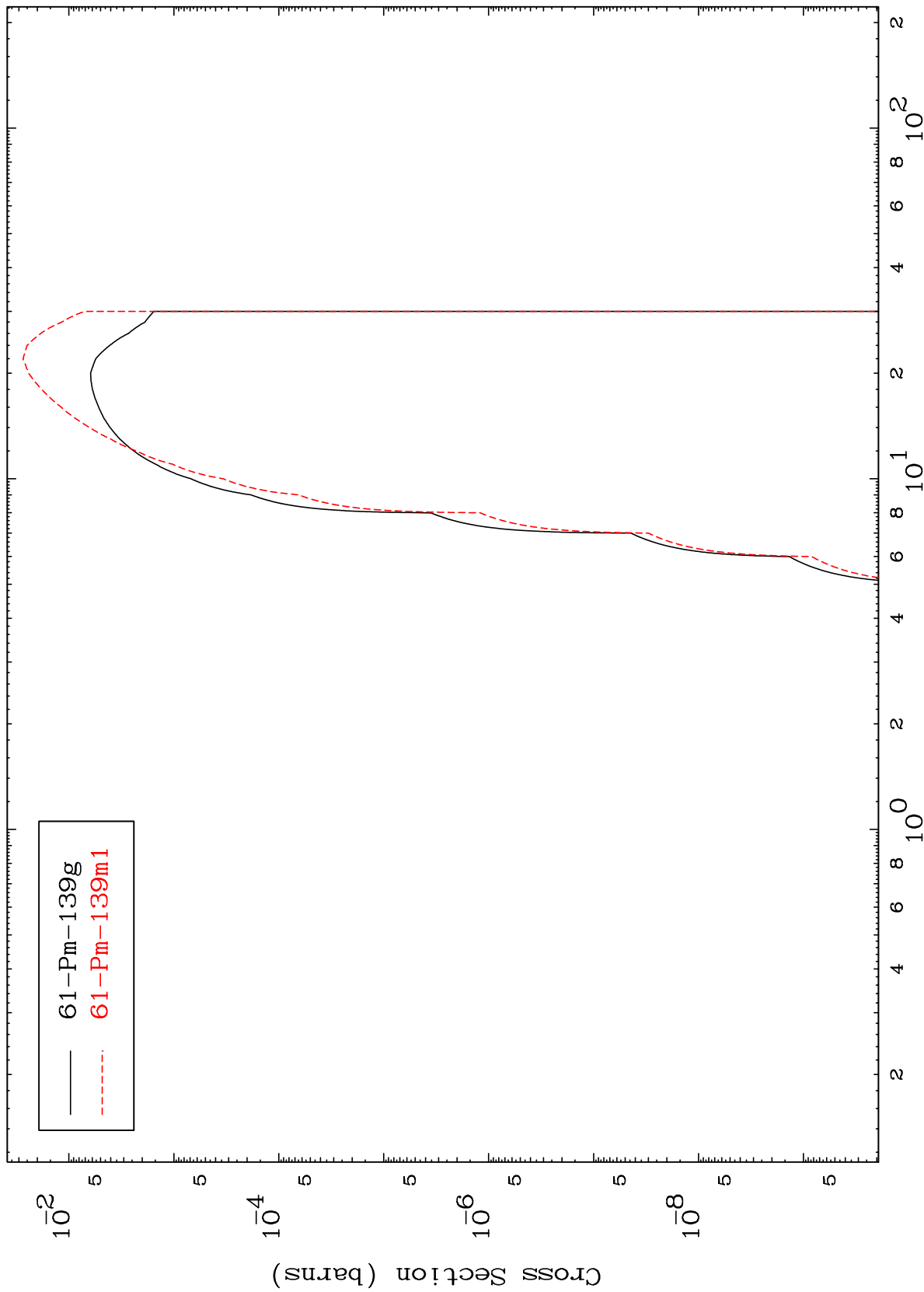


MAT 6216

$(t, n') \alpha$

62-Sm-141

Radionuclide Production Cross Section

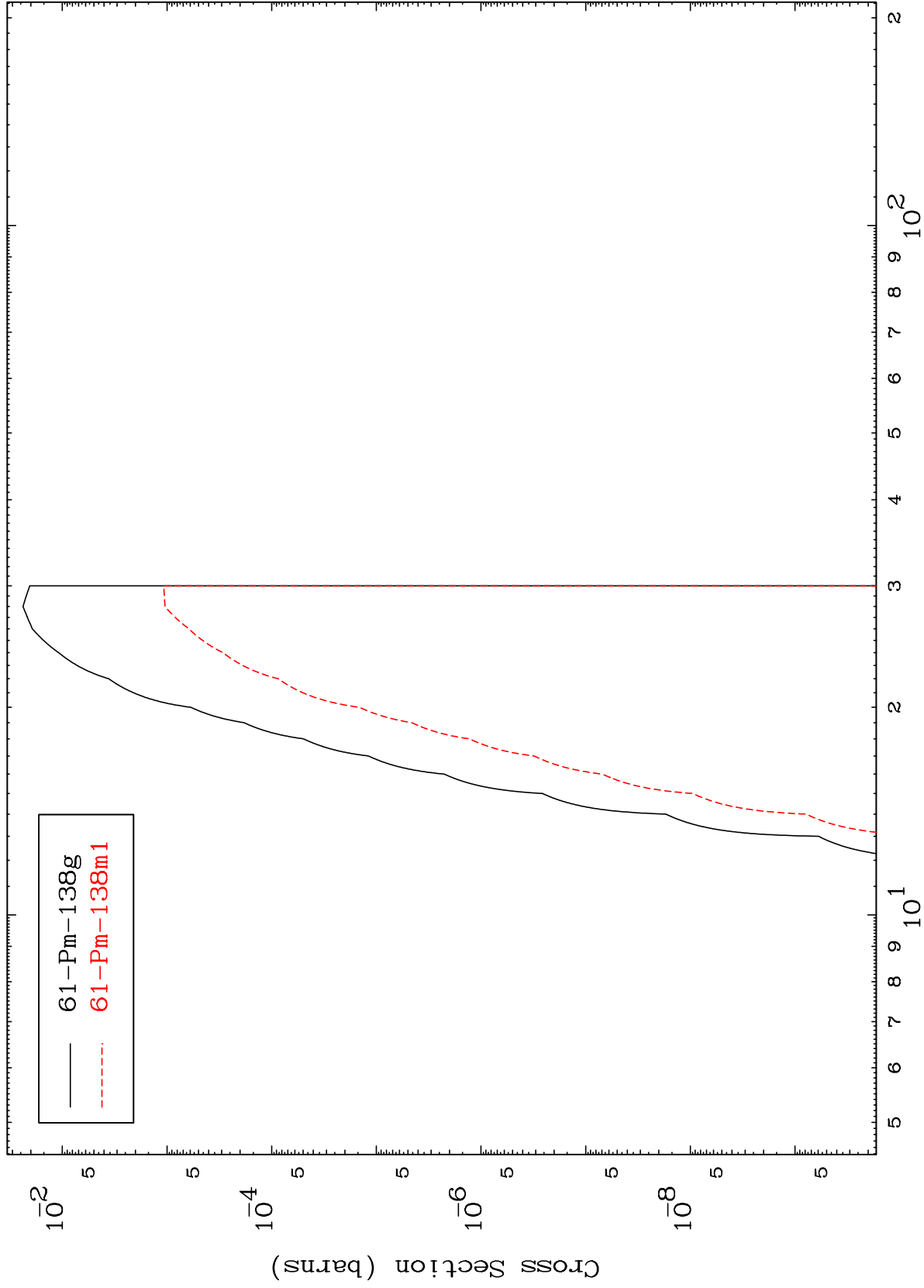


MAT 6216

$(t, 2n) \alpha$

62-Sm-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

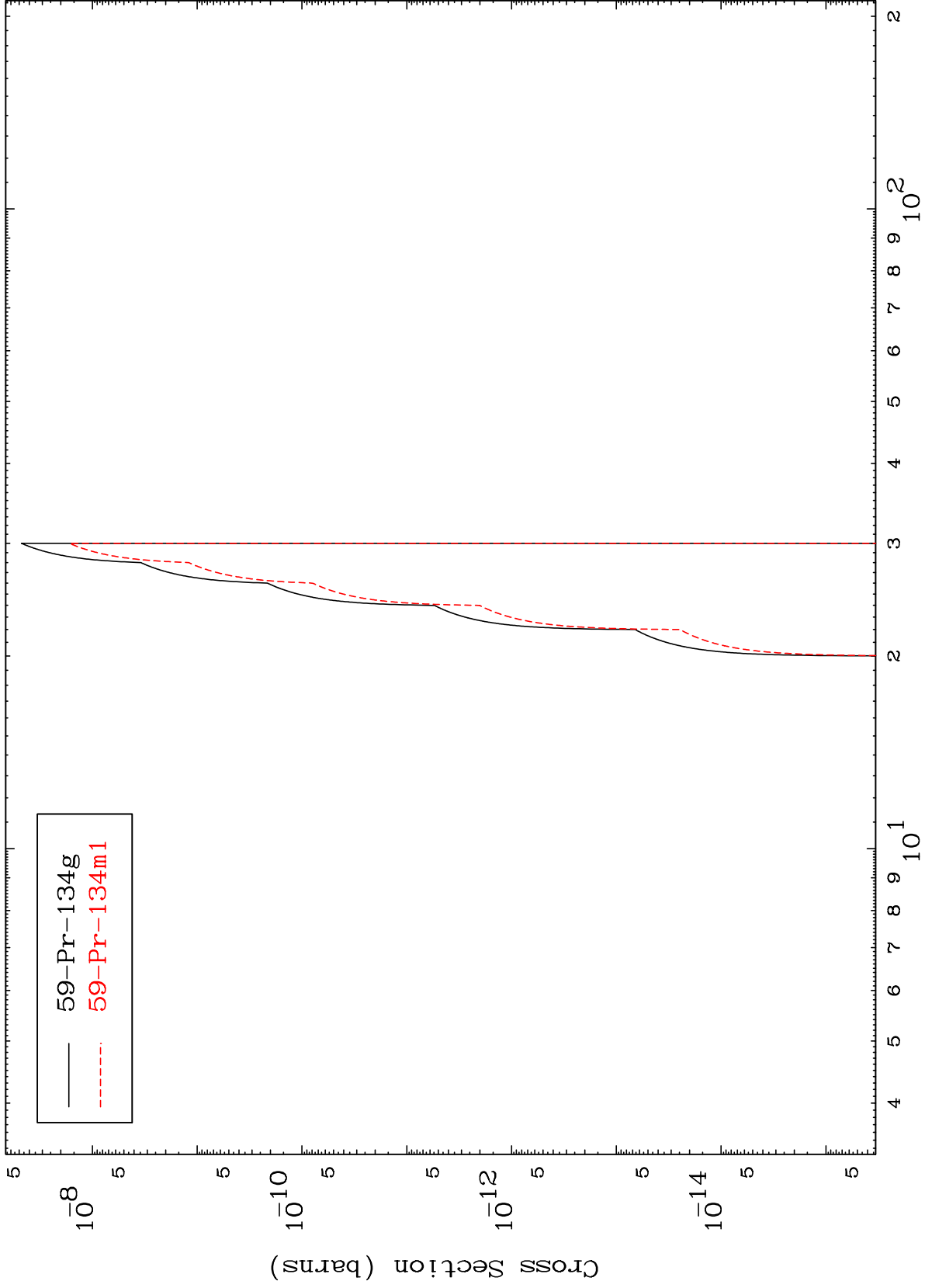
62-Sm-141

MAT 6216

(t,2n) 2α

62-Sm-141

Radionuclide Production Cross Section



16

Incident Energy (MeV)

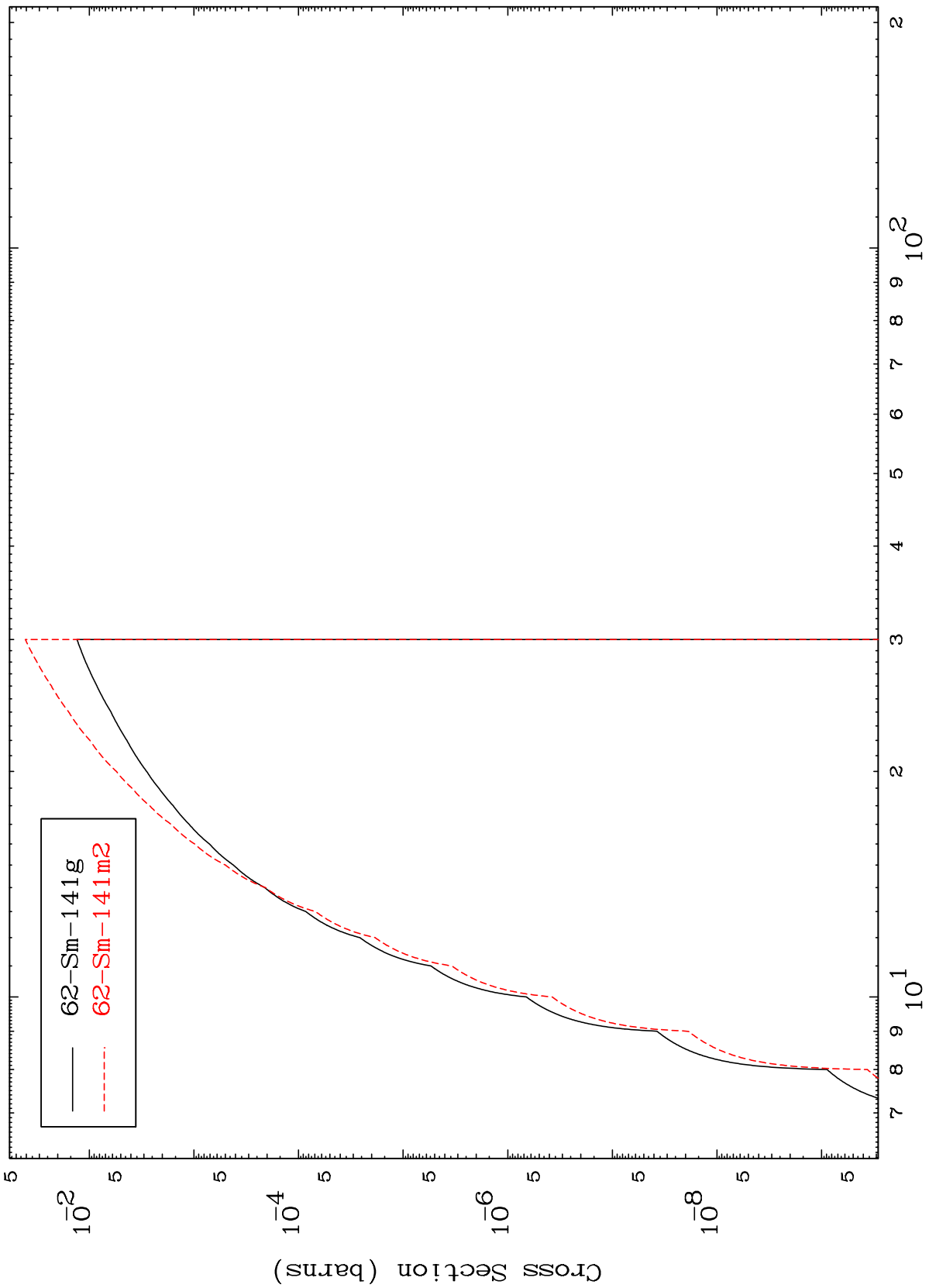
62-Sm-141

MAT 6216

(t,n') d

62-Sm-141

Radionuclide Production Cross Section



62-Sm-141 g
62-Sm-141 m2

17

Incident Energy (MeV)

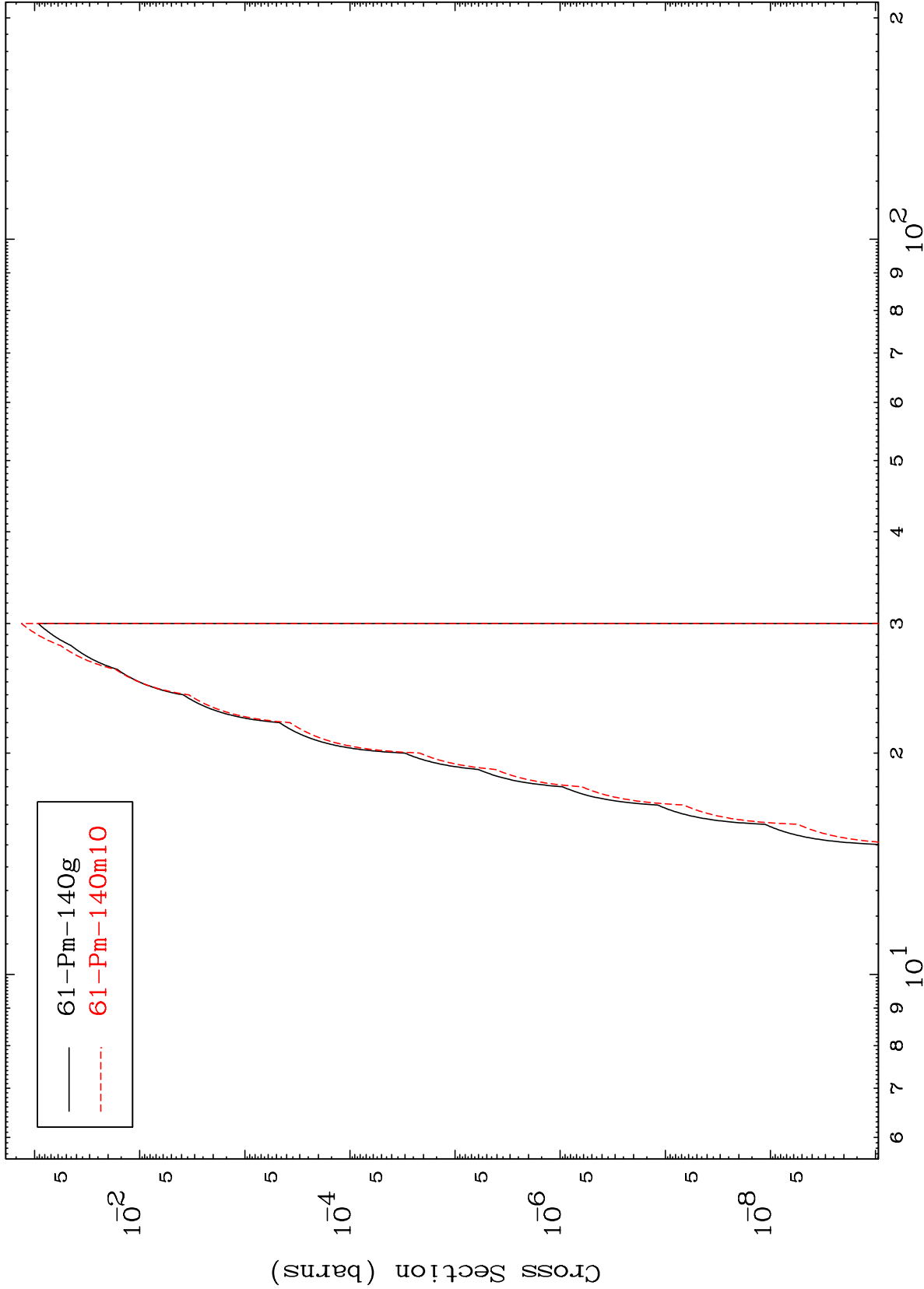
62-Sm-141

MAT 6216

(t,n') He-3

62-Sm-141

Radionuclide Production Cross Section



61-Pm-140g
61-Pm-140m10

18

Incident Energy (MeV)

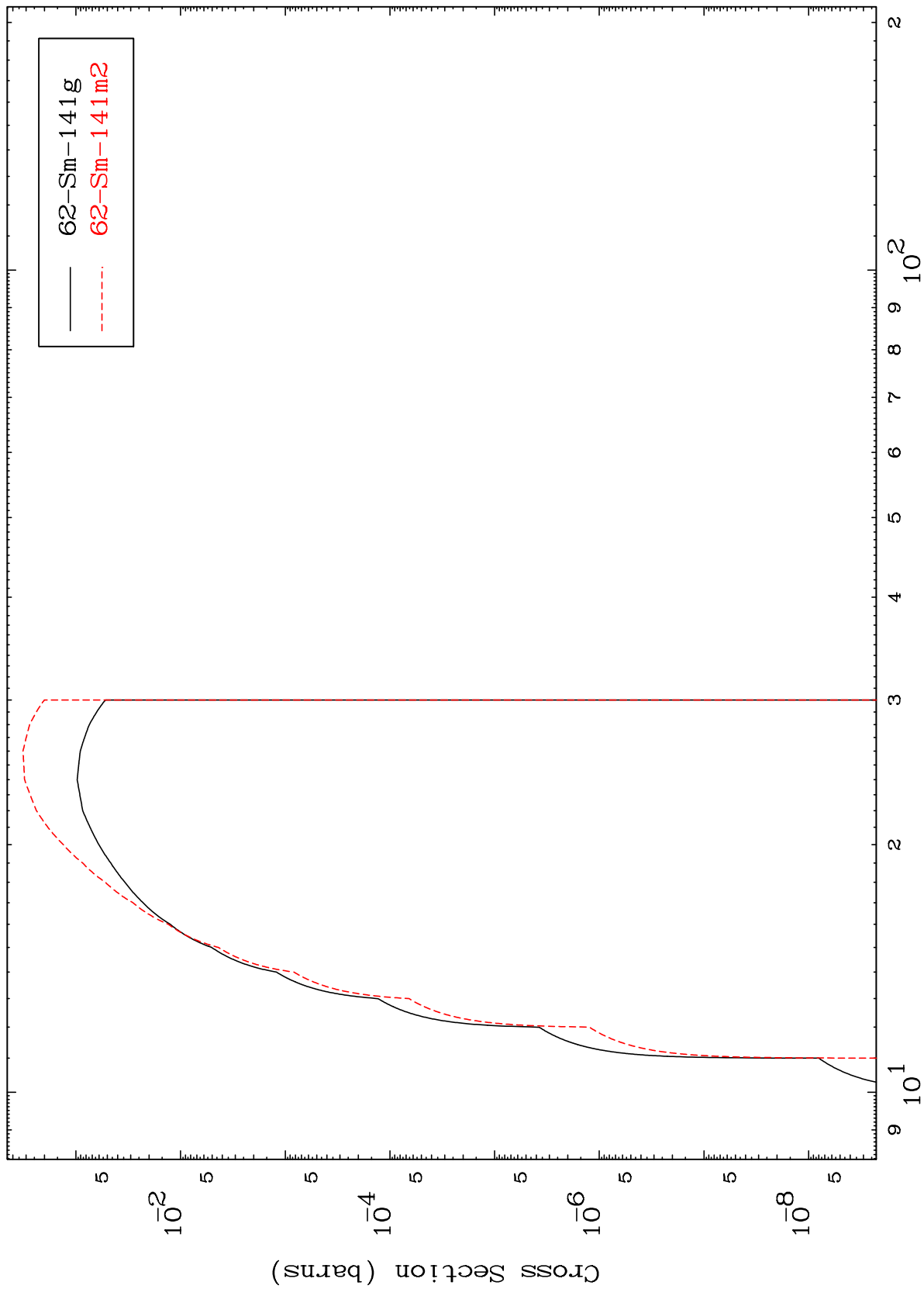
62-Sm-141

MAT 6216

(t,2n) p

62-Sm-141

Radionuclide Production Cross Section



19

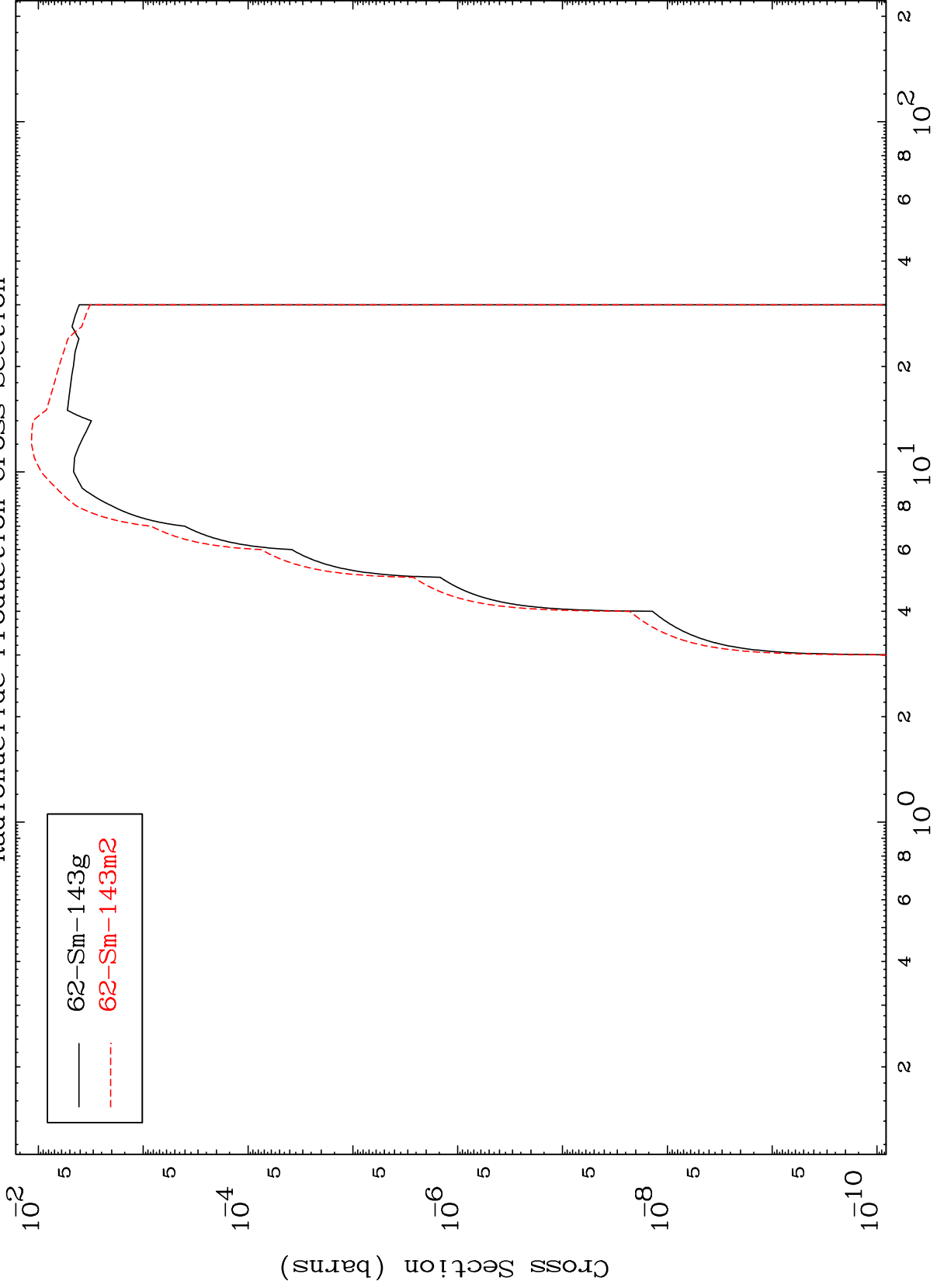
Incident Energy (MeV)

62-Sm-141

MAT 6216

62-Sm-141

(t,p)
Radionuclide Production Cross Section



20

62-Sm-141

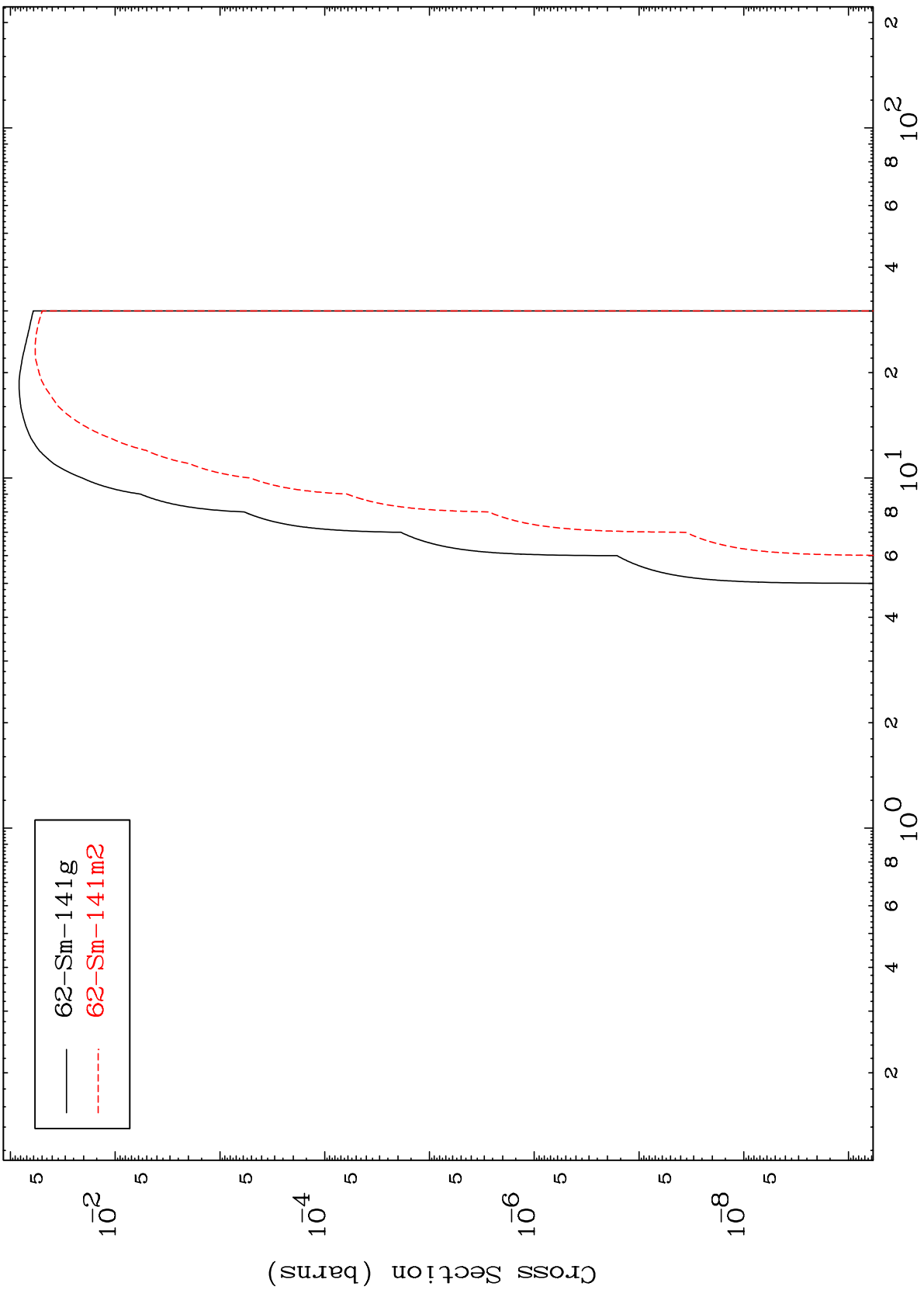
Incident Energy (MeV)

MAT 6216

(t, t)

62-Sm-141

Radionuclide Production Cross Section

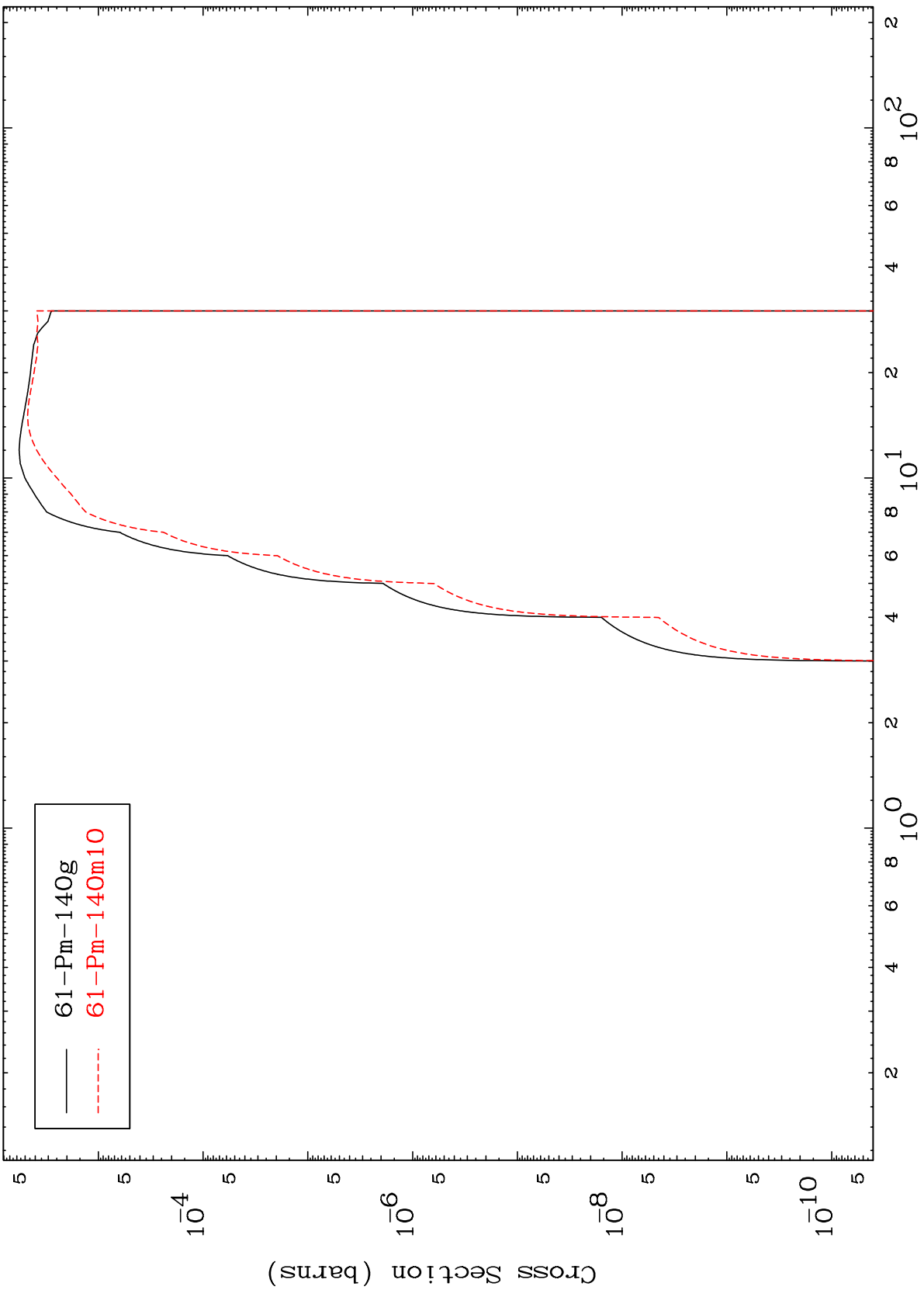


62-Sm-141

MAT 6216

62-Sm-141

(t, α)
Radionuclide Production Cross Section



62-Sm-141

Incident Energy (MeV)

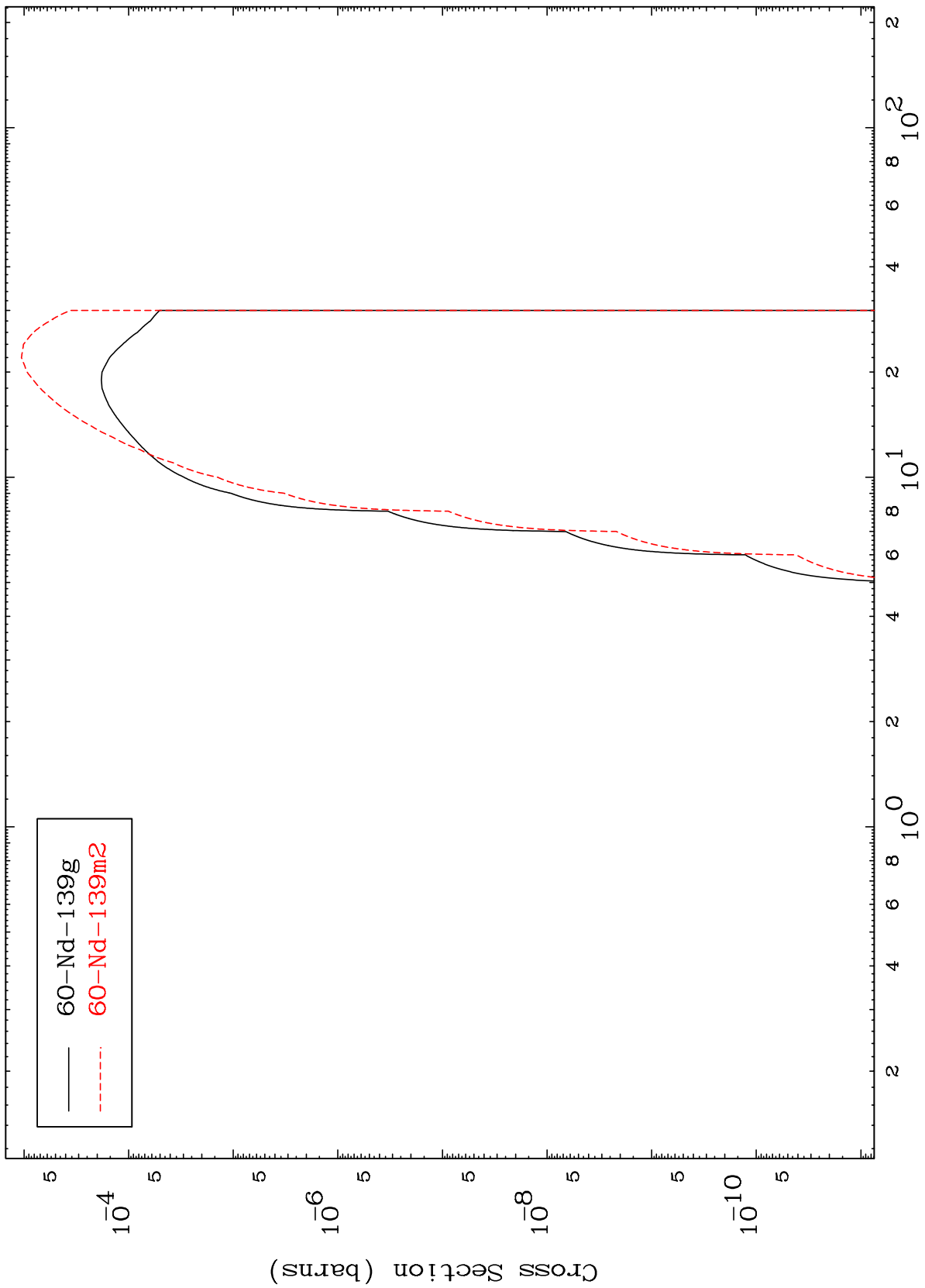
22

MAT 6216

(t,p) α

62-Sm-141

Radionuclide Production Cross Section



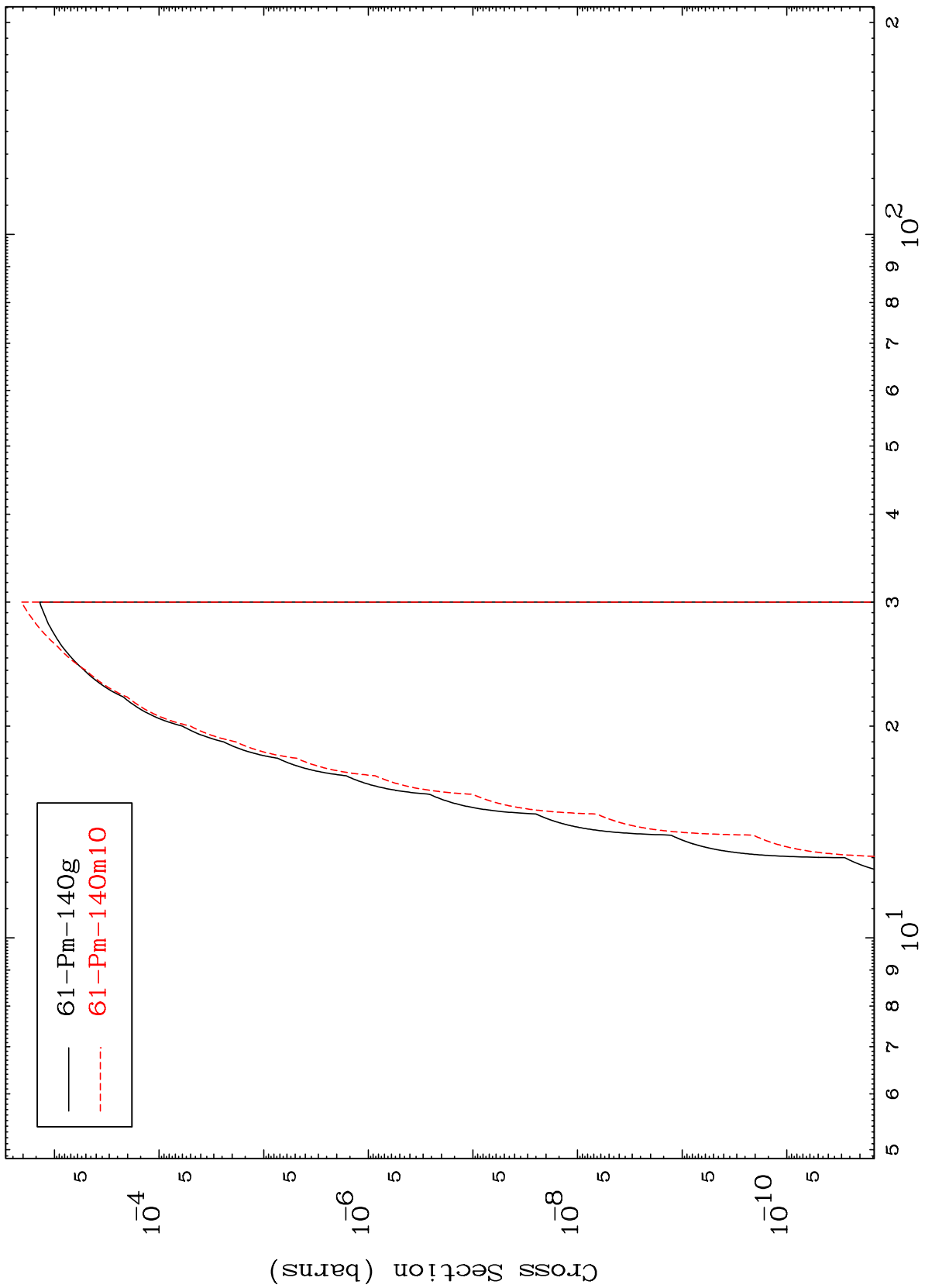
60-Nd-139g
60-Nd-139m2

MAT 6216

(t,p) t

62-Sm-141

Radionuclide Production Cross Section



24

Incident Energy (MeV)

62-Sm-141