

Program EVALPLOT
(Version 2018-1)

by

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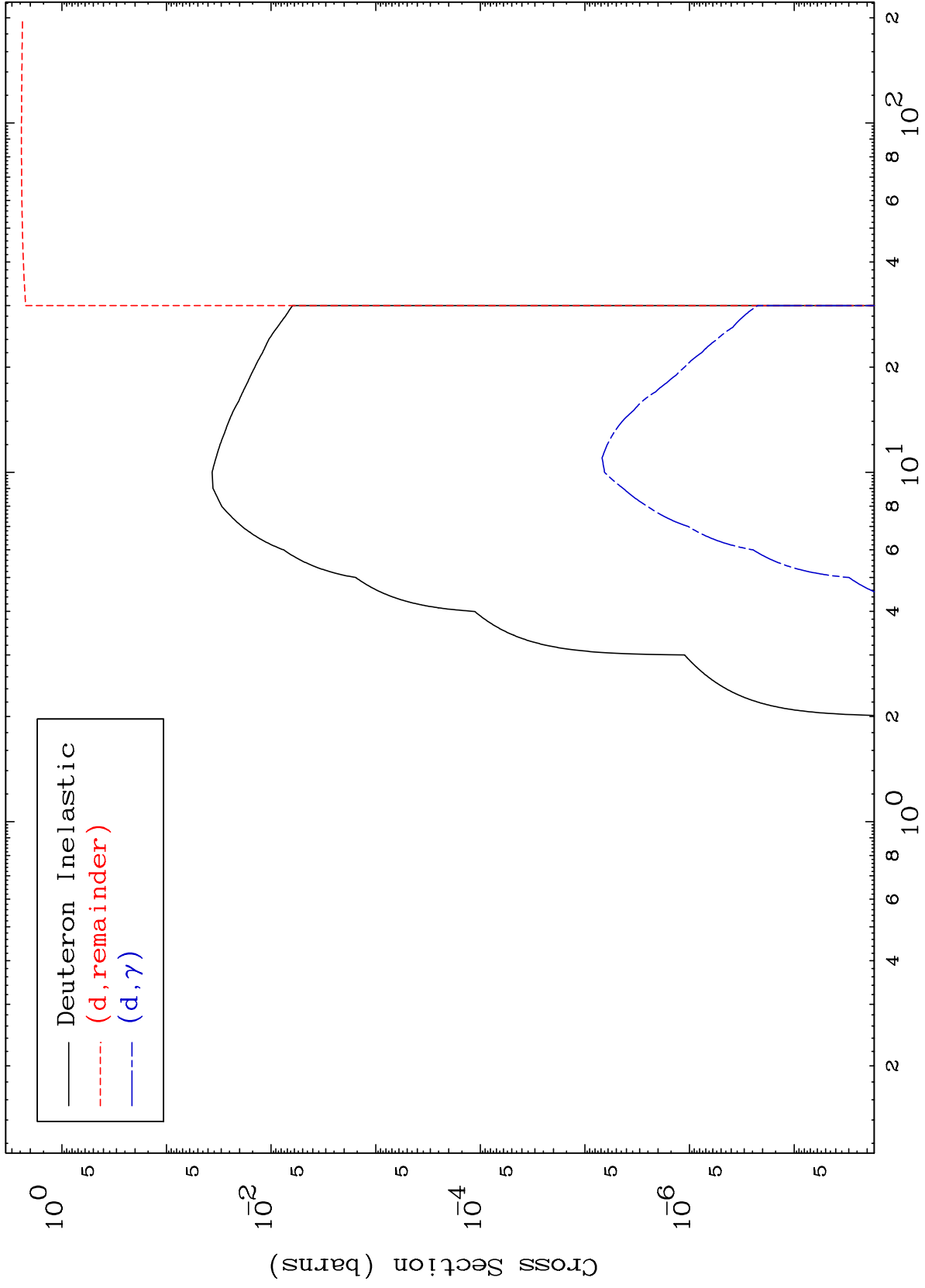
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5246

Deuteron Major
0 Kelvin Cross Sections

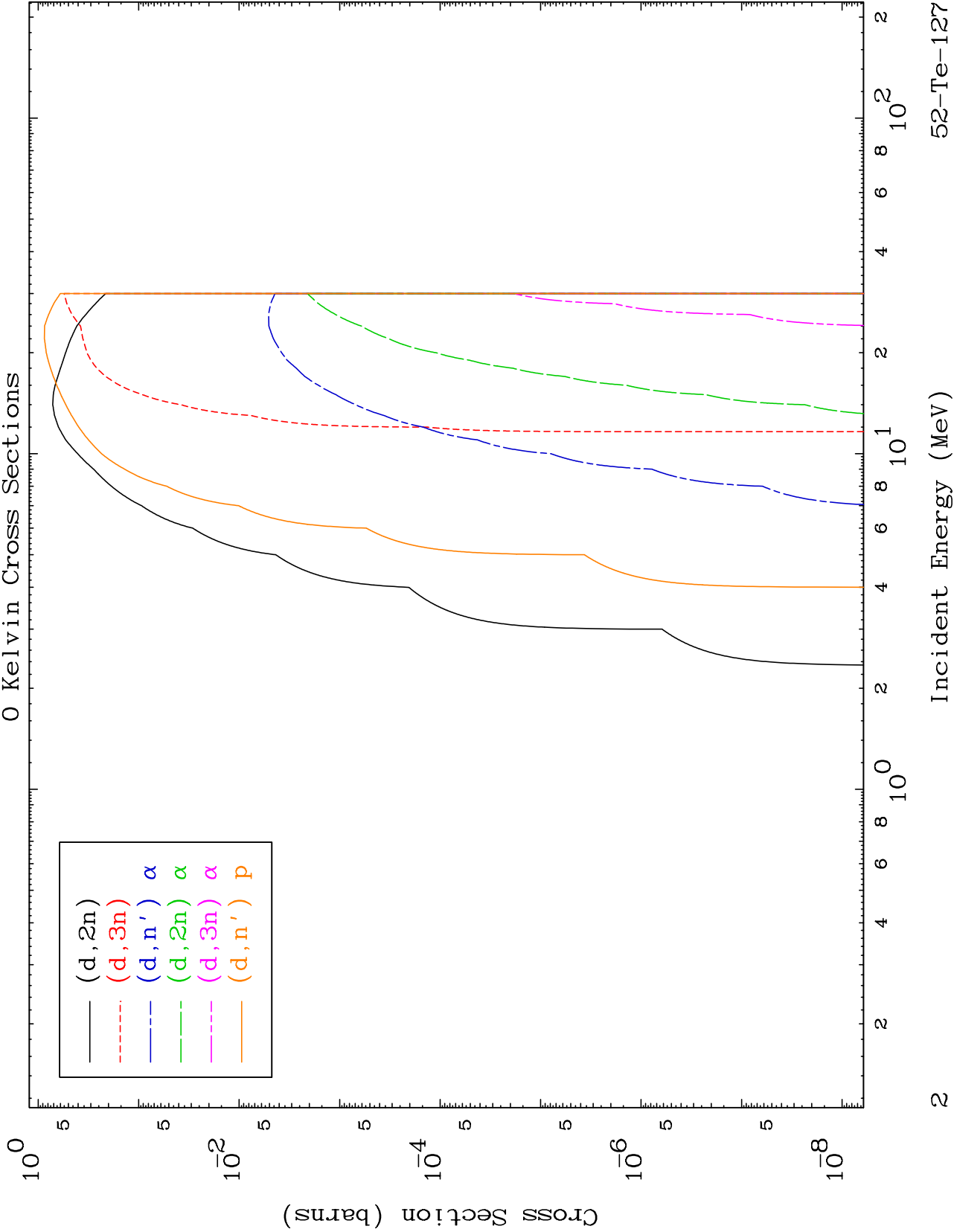
52-Te-127

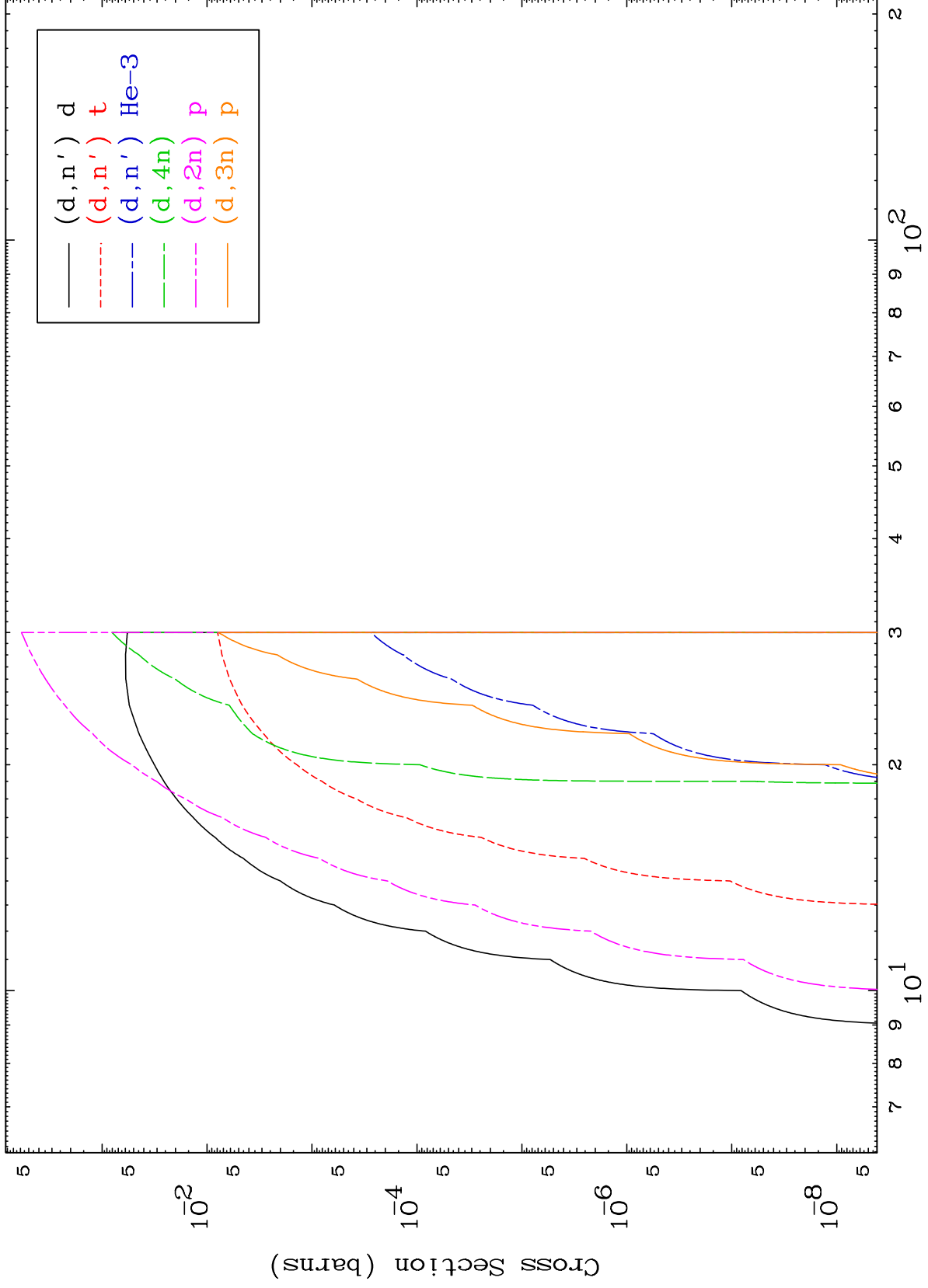


MAT 5246

Deuteron Neutron Production
0 Kelvin Cross Sections

52-Te-127

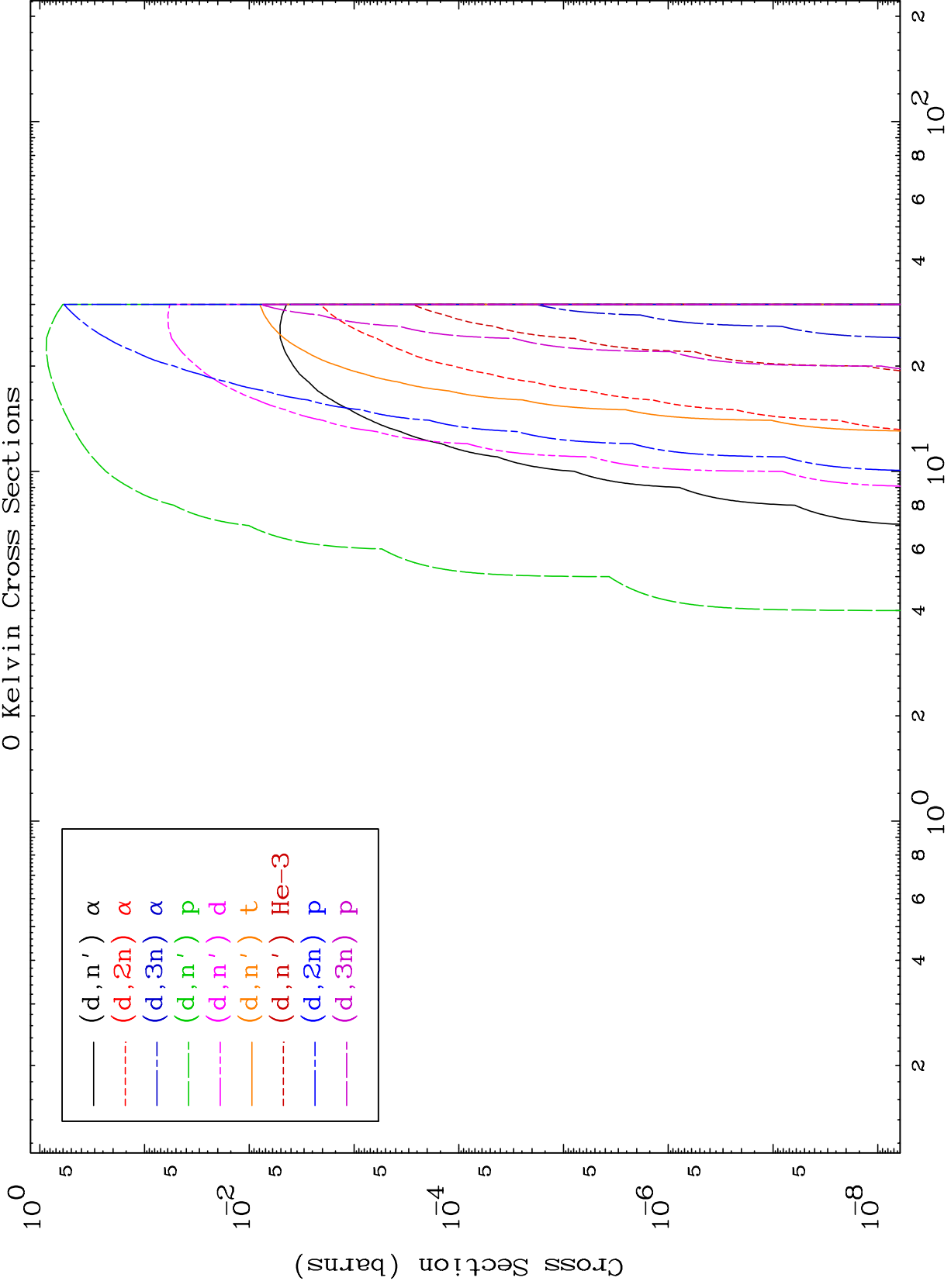


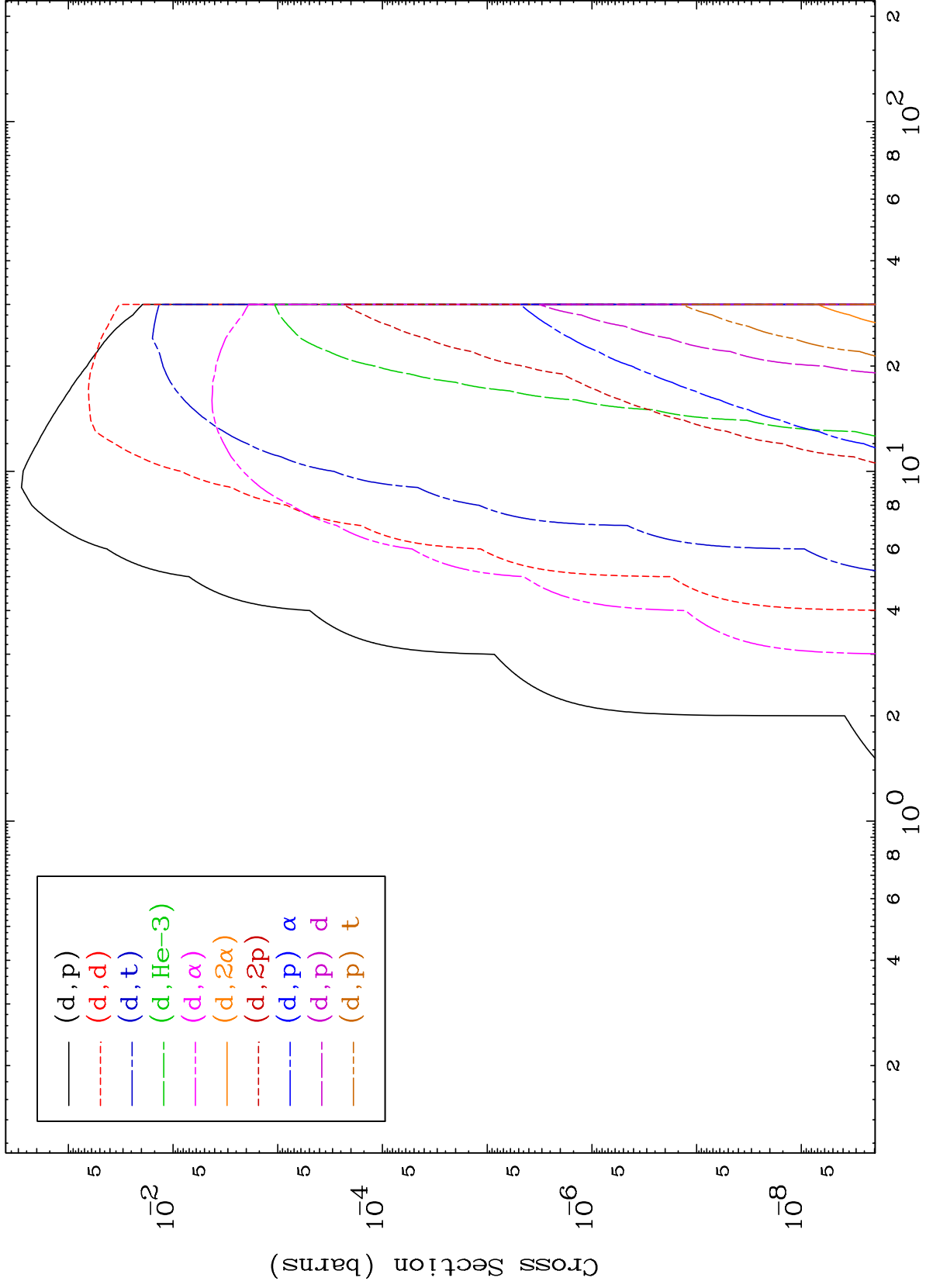


MAT 5246

Deuteron Charged Particle
0 Kelvin Cross Sections

52-Te-127



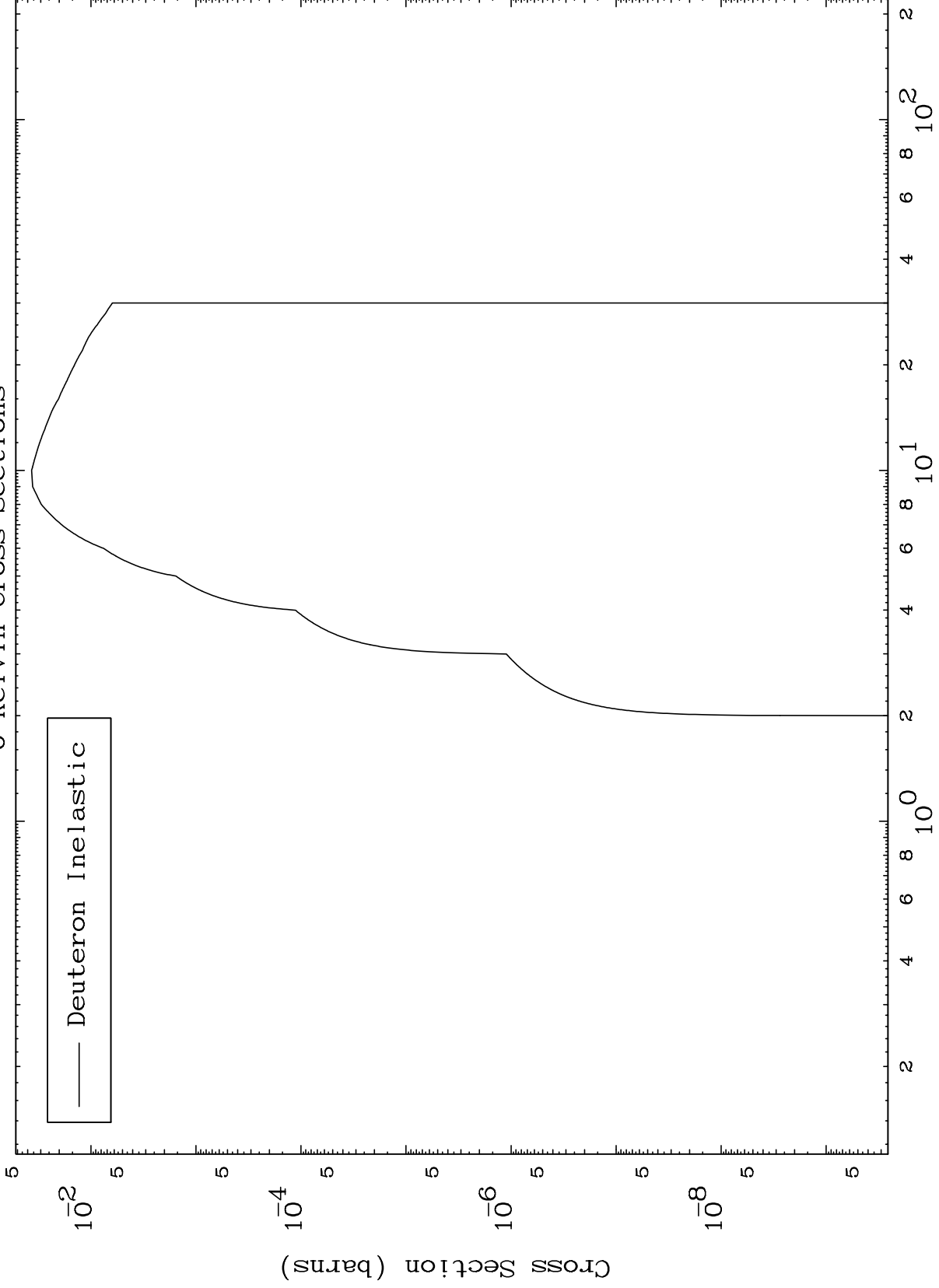


MAT 5246

(d,n') Level

52-Te-127

0 Kelvin Cross Sections

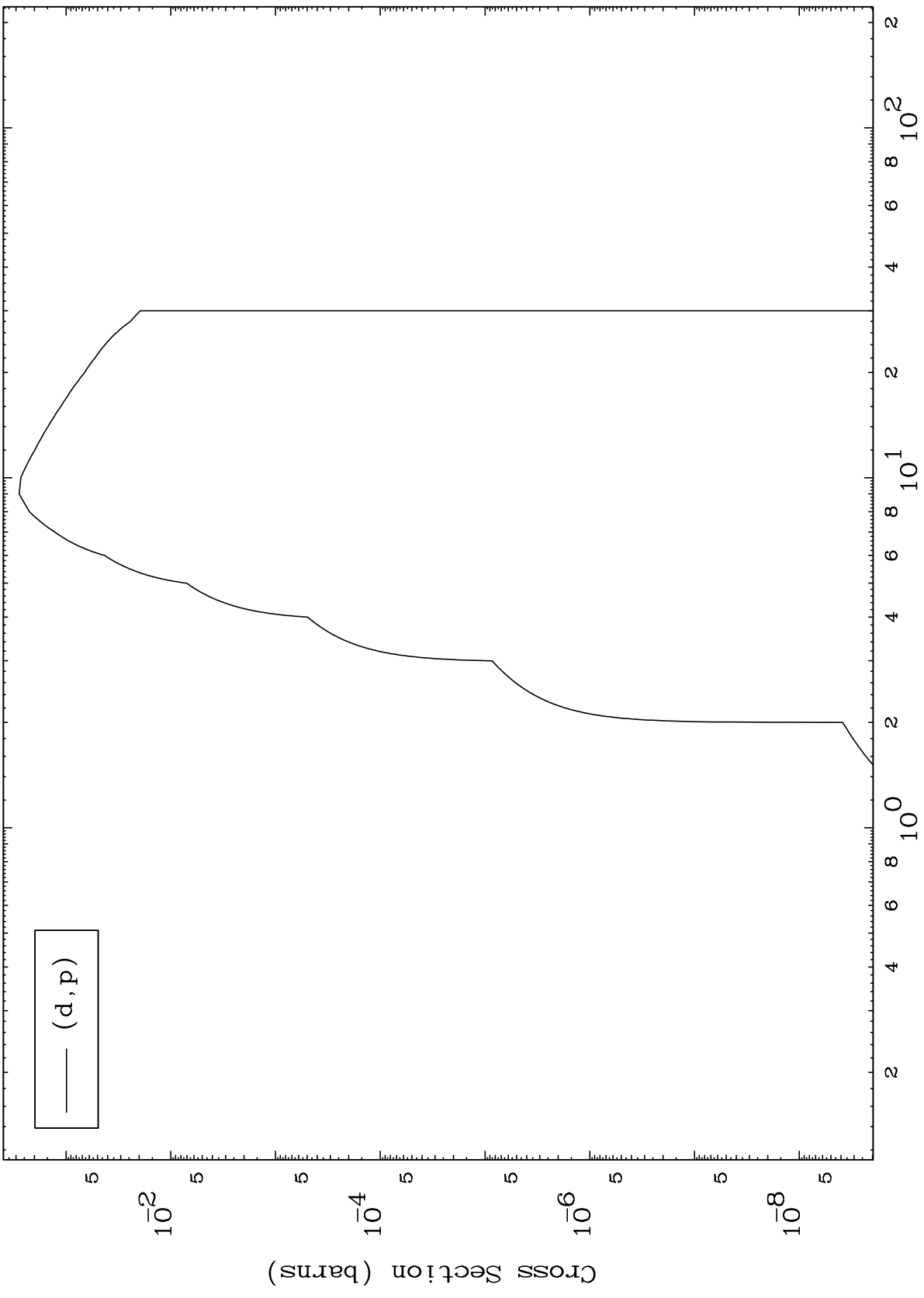


MAT 5246

(d,p) Levels

52-Te-127

0 Kelvin Cross Sections

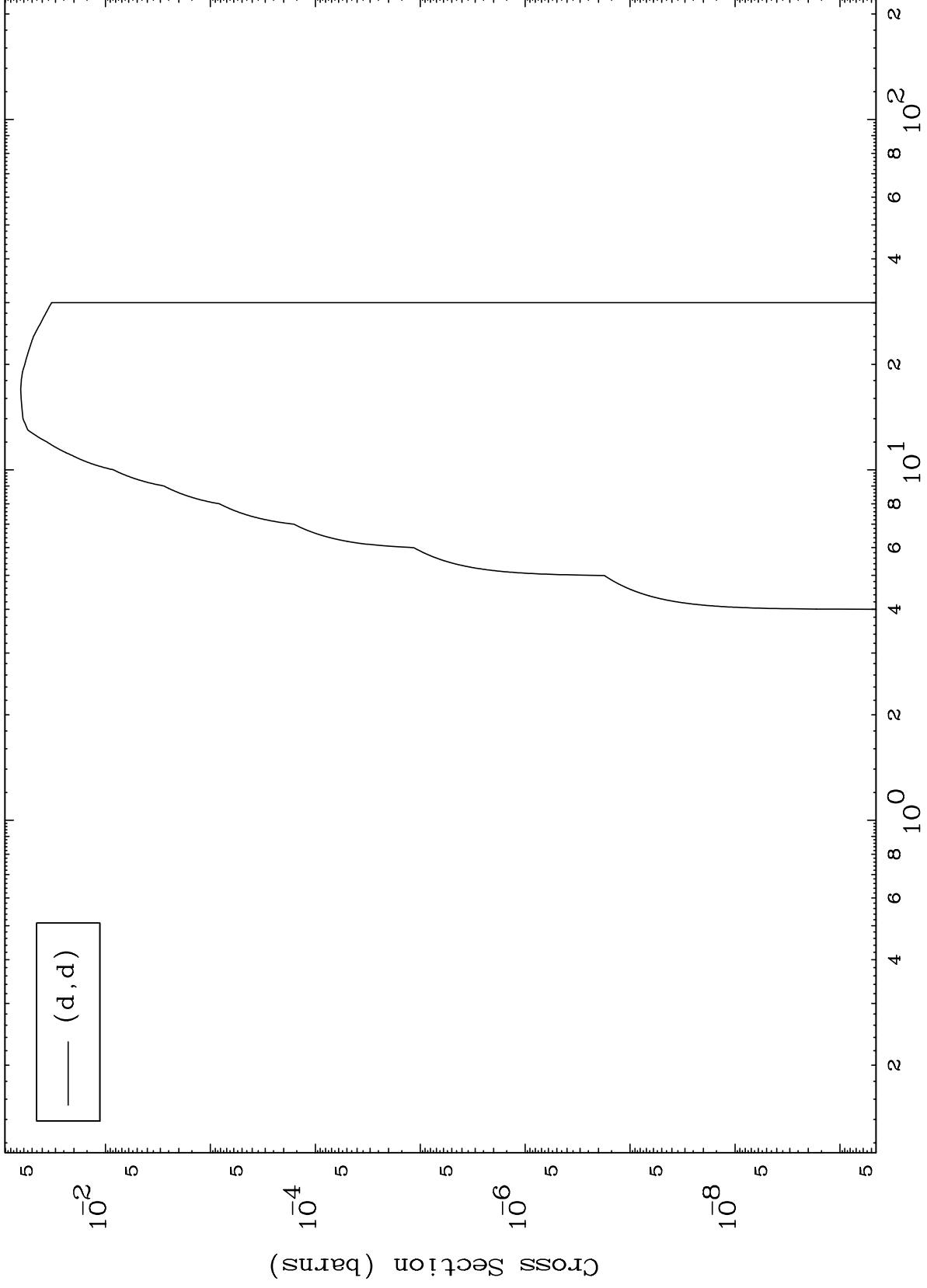


MAT 5246

(d,d) Levels

52-Te-127

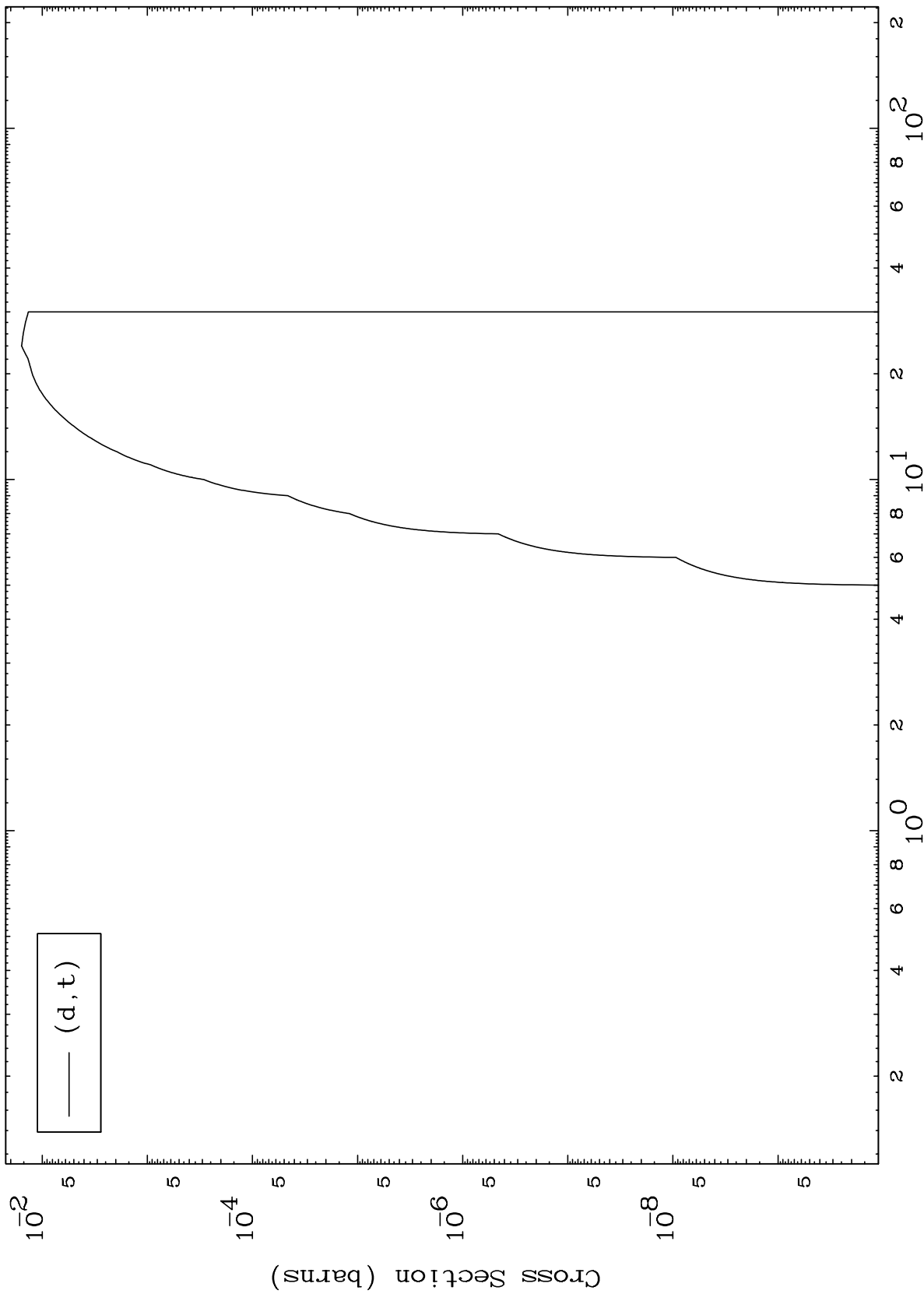
0 Kelvin Cross Sections



MAT 5246

52-Te-127

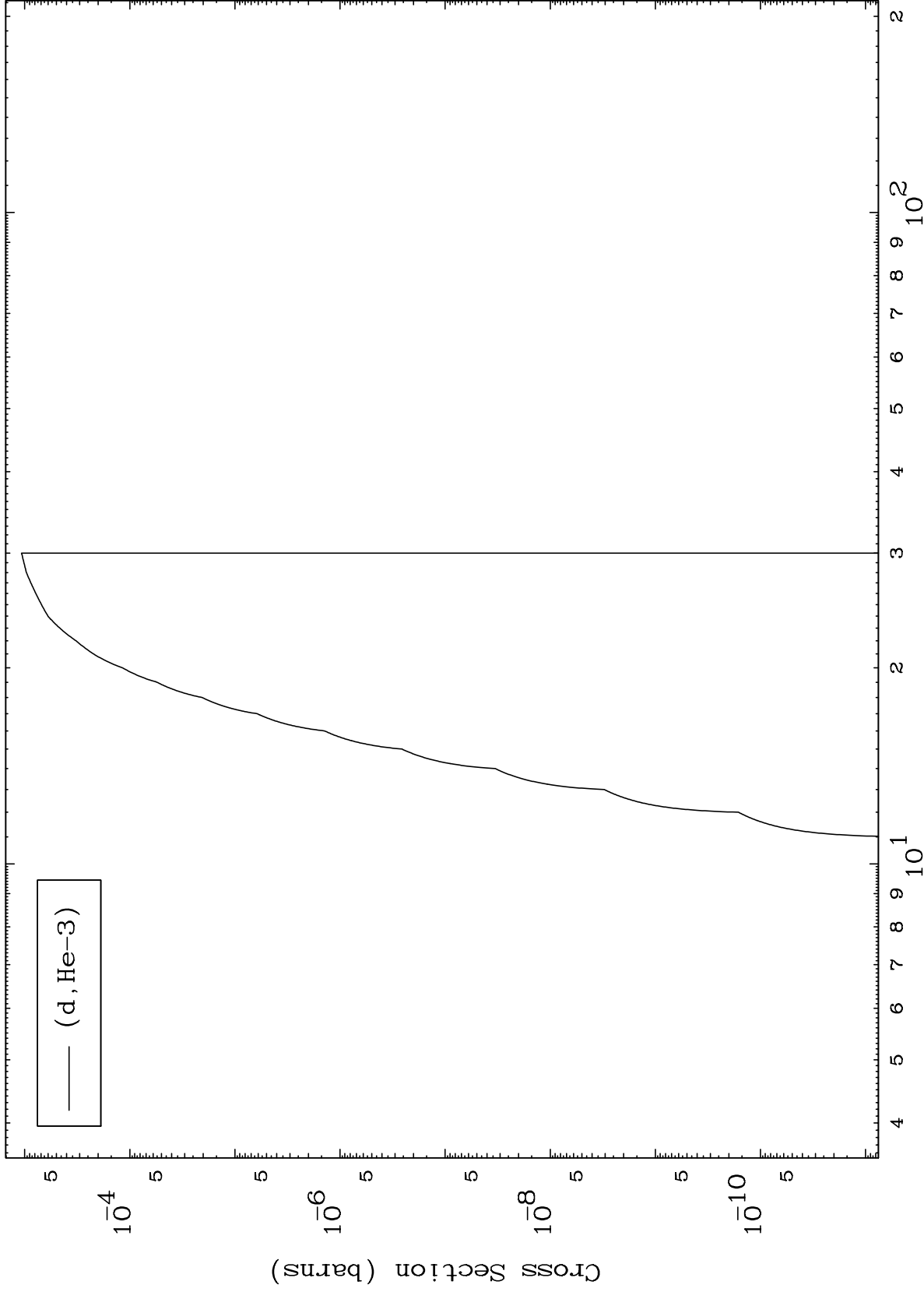
(d, t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-127



10

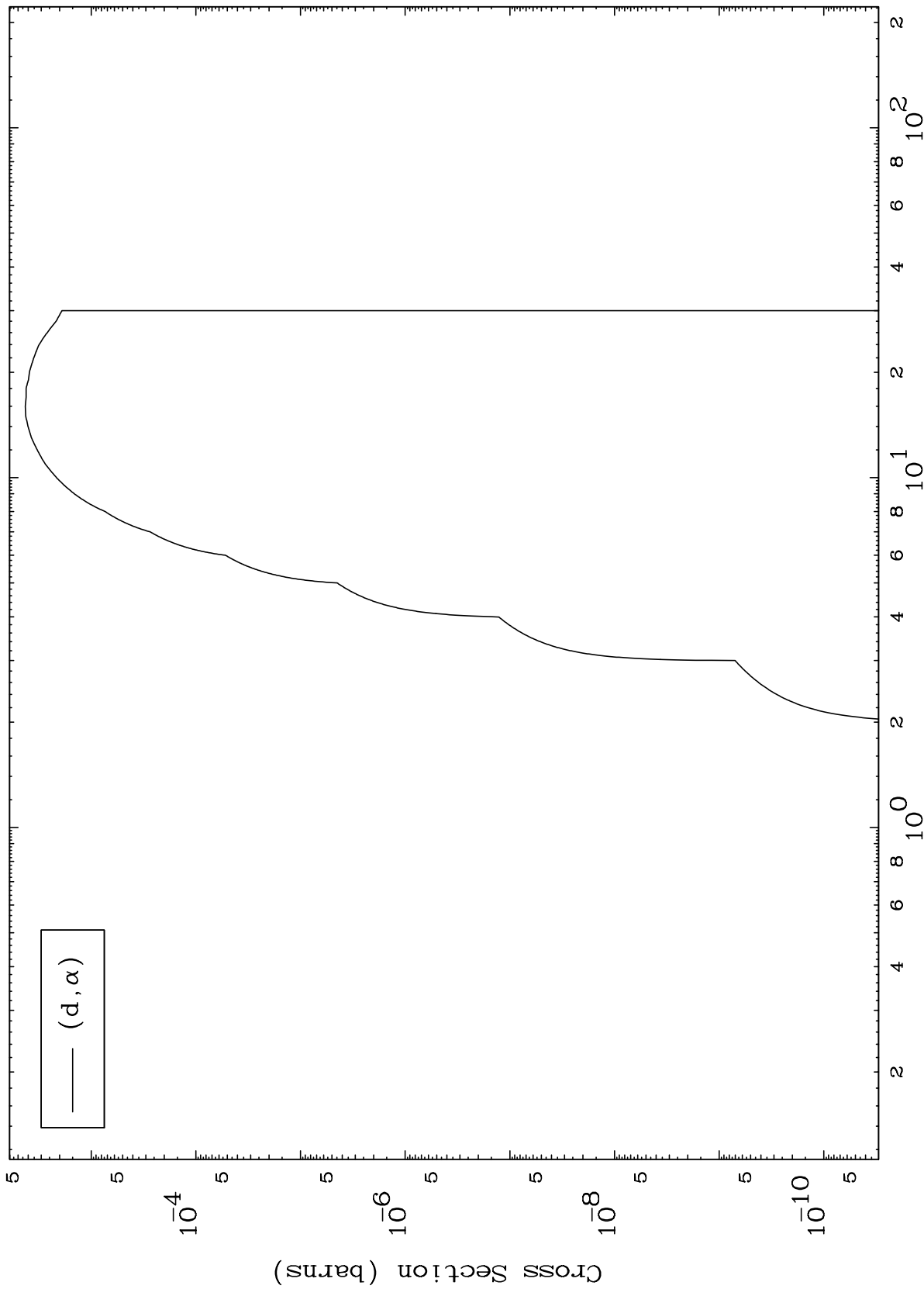
Incident Energy (MeV)

52-Te-127

MAT 5246

52-Te-127

(d, α) Levels
0 Kelvin Cross Sections



52-Te-127

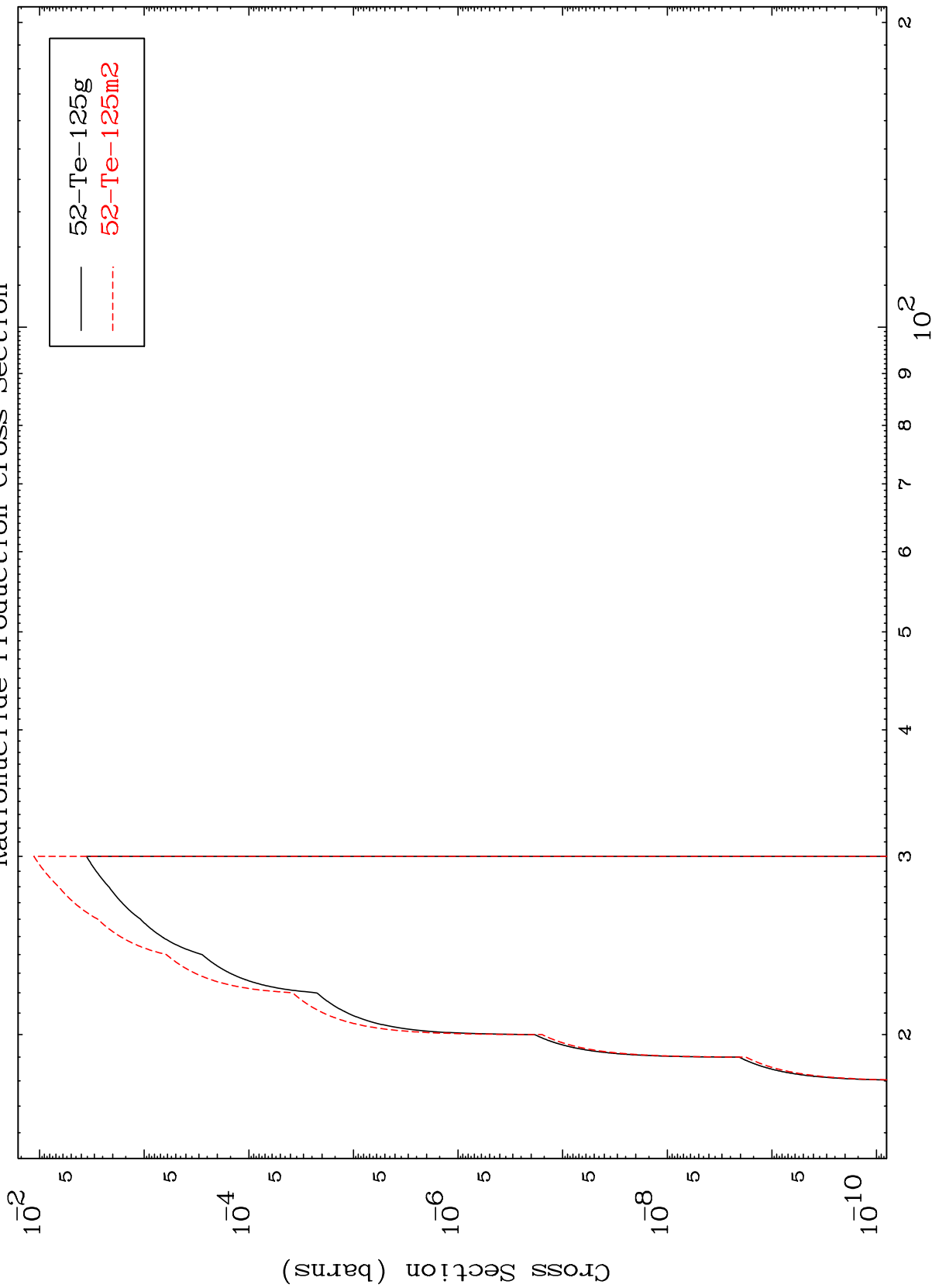
Incident Energy (MeV)

MAT 5246

(d,2n) d

52-Te-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

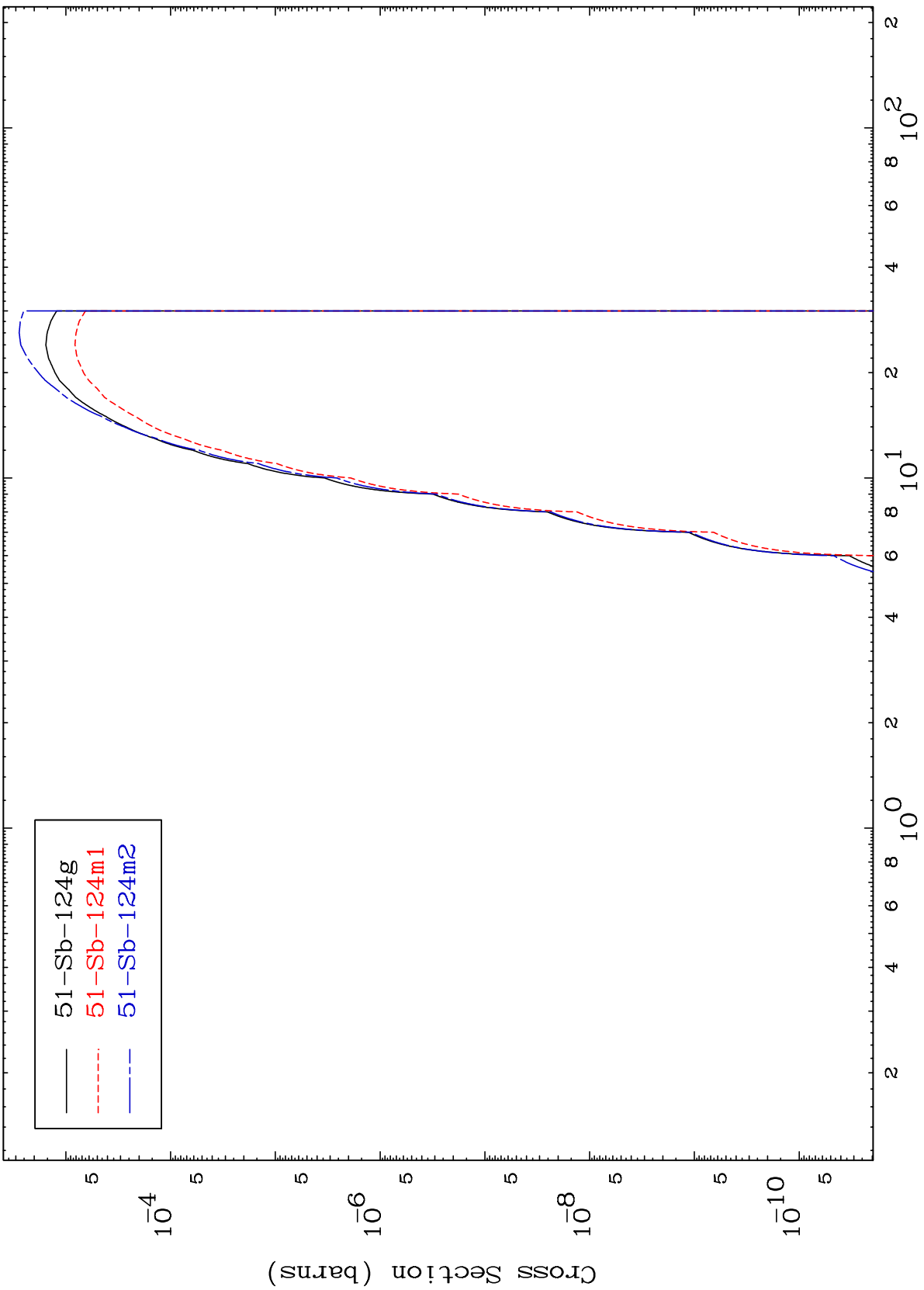
52-Te-127

MAT 5246

(d,n') α

52-Te-127

Radionuclide Production Cross Section

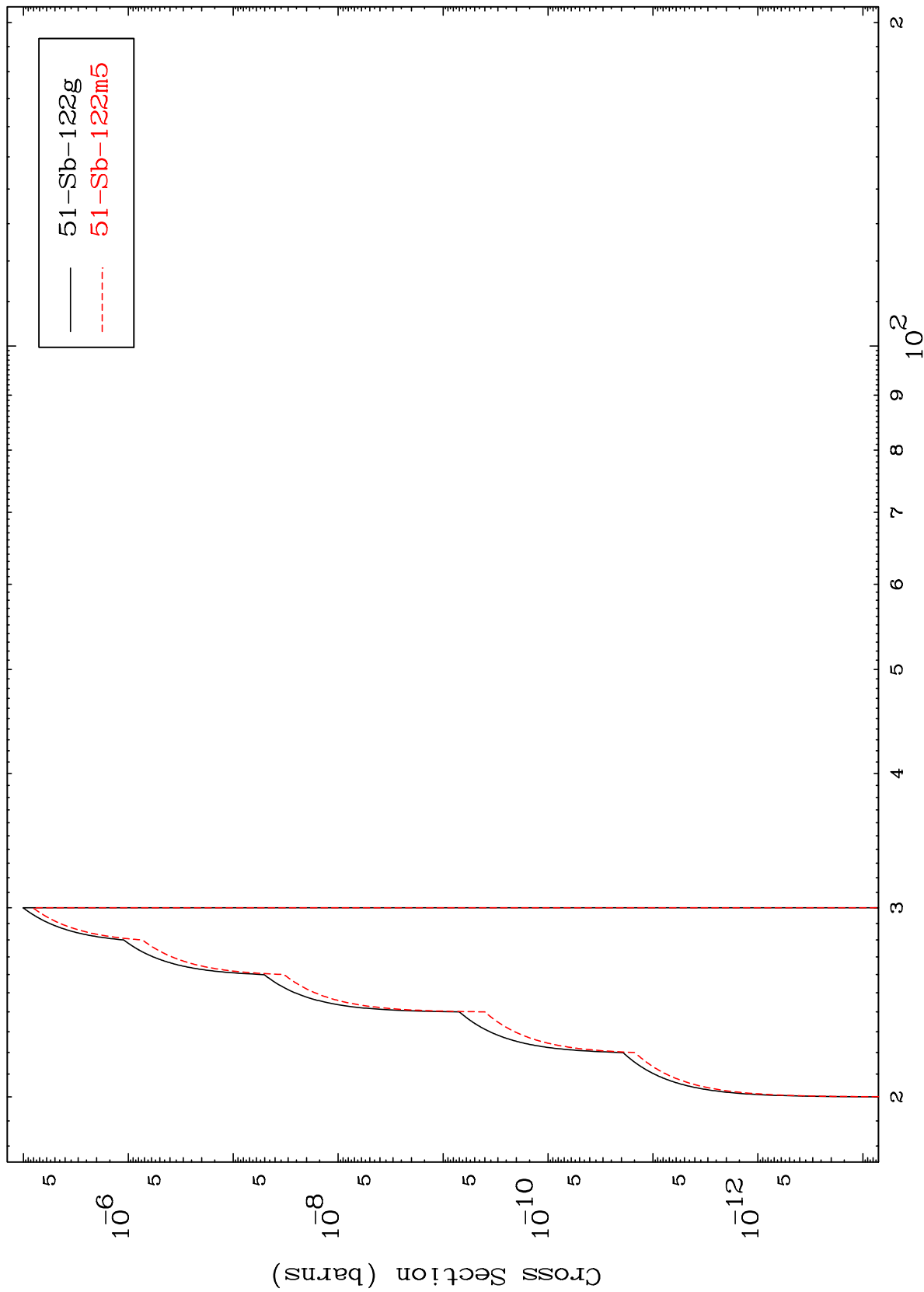


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(d,3n) α

52-Te-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

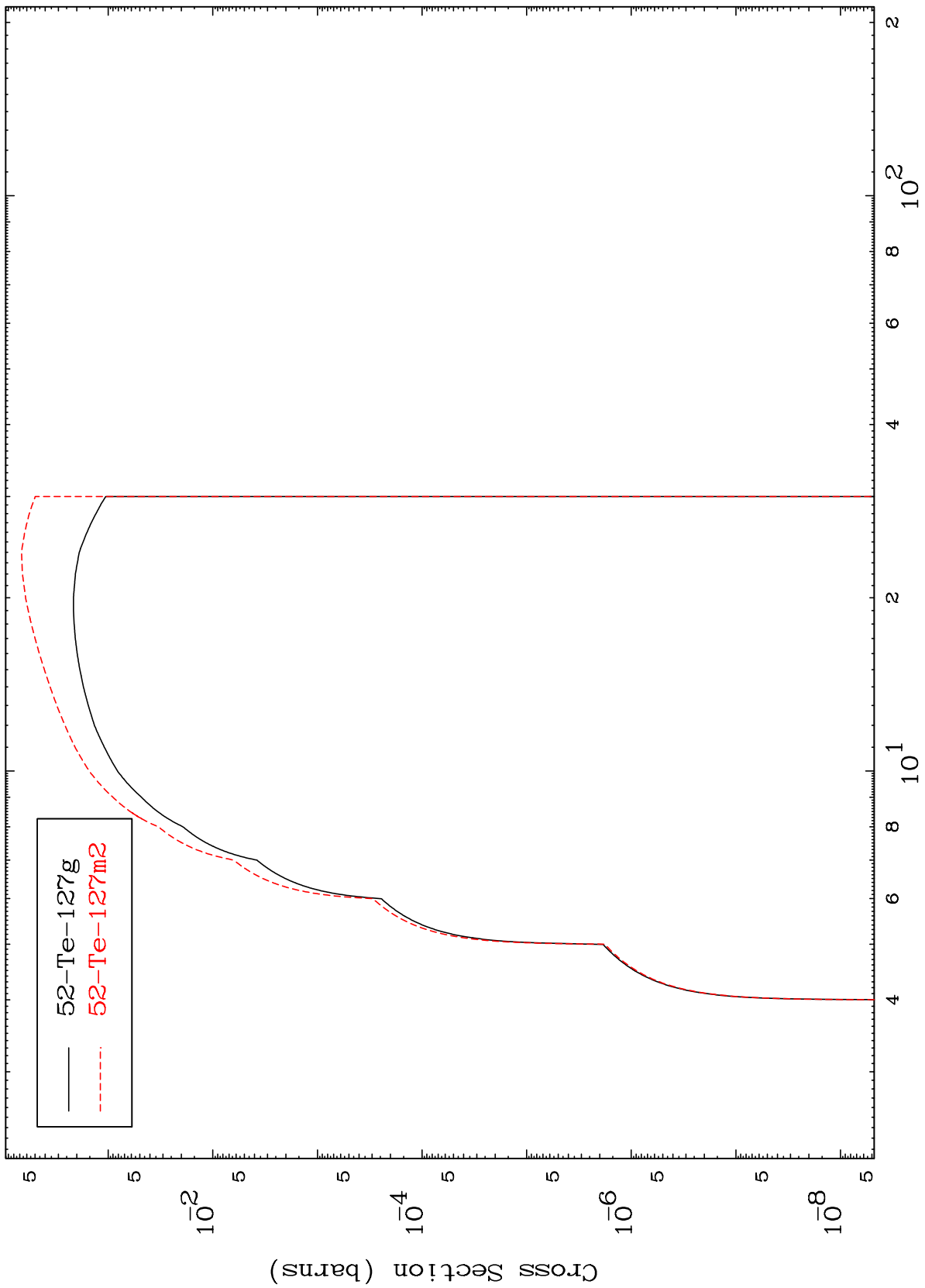
52-Te-127

MAT 5246

52-Te-127

Radionuclide Production Cross Section

(d,n') p



15

52-Te-127

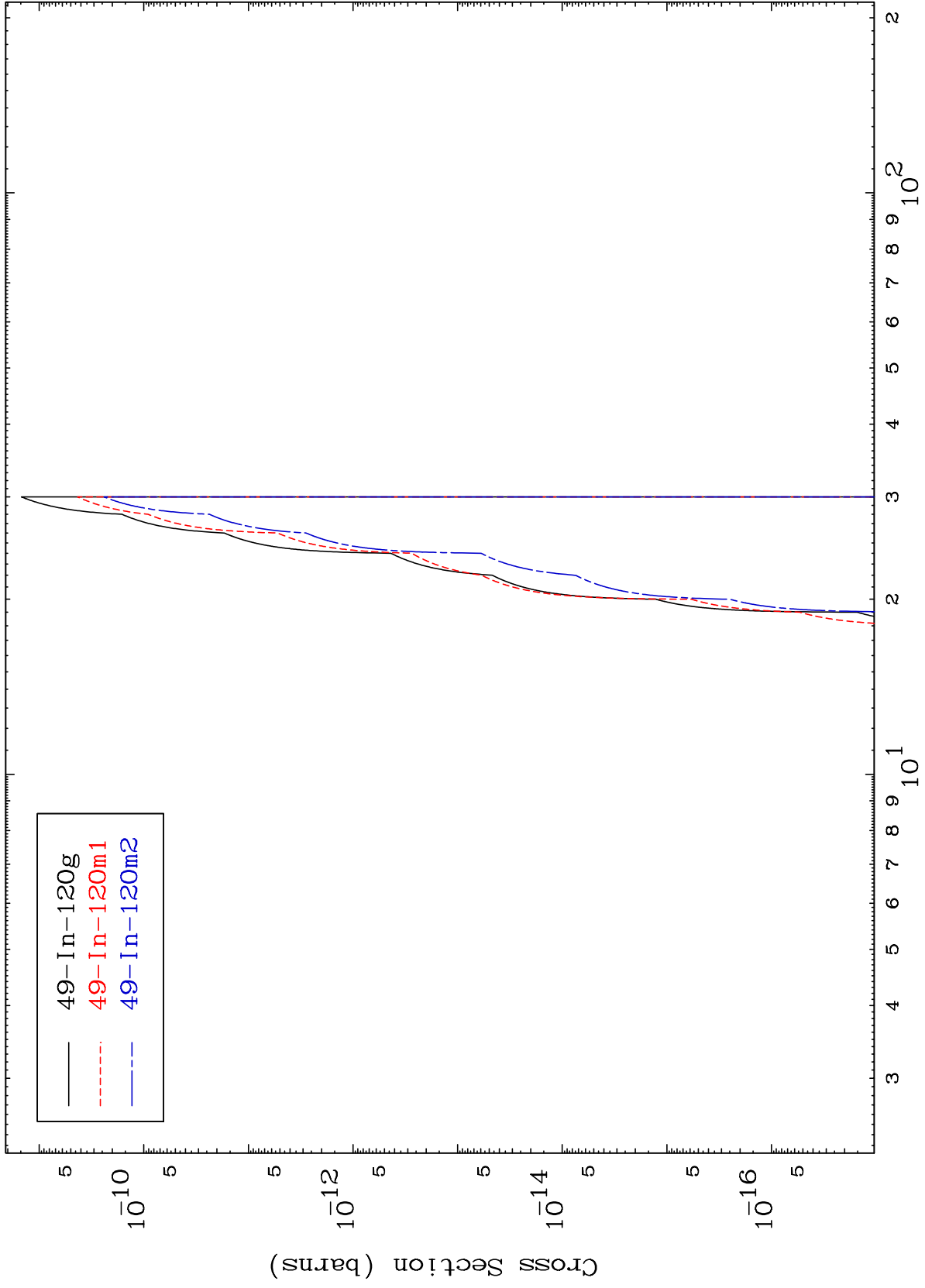
Incident Energy (MeV)

MAT 5246

(d,n') 2 α

52-Te-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

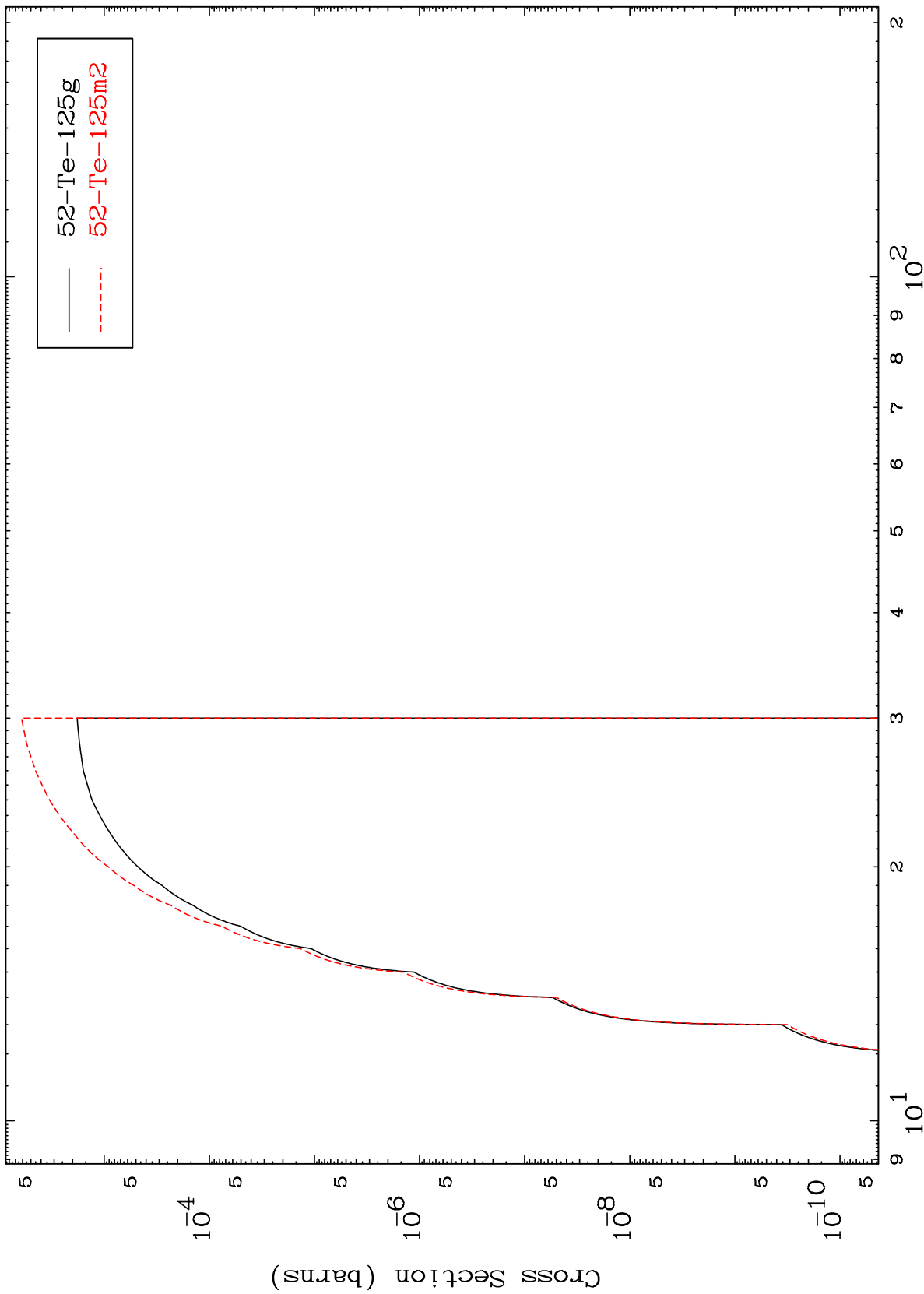
52-Te-127

MAT 5246

(d,n') t

52-Te-127

Radionuclide Production Cross Section



Incident Energy (MeV)

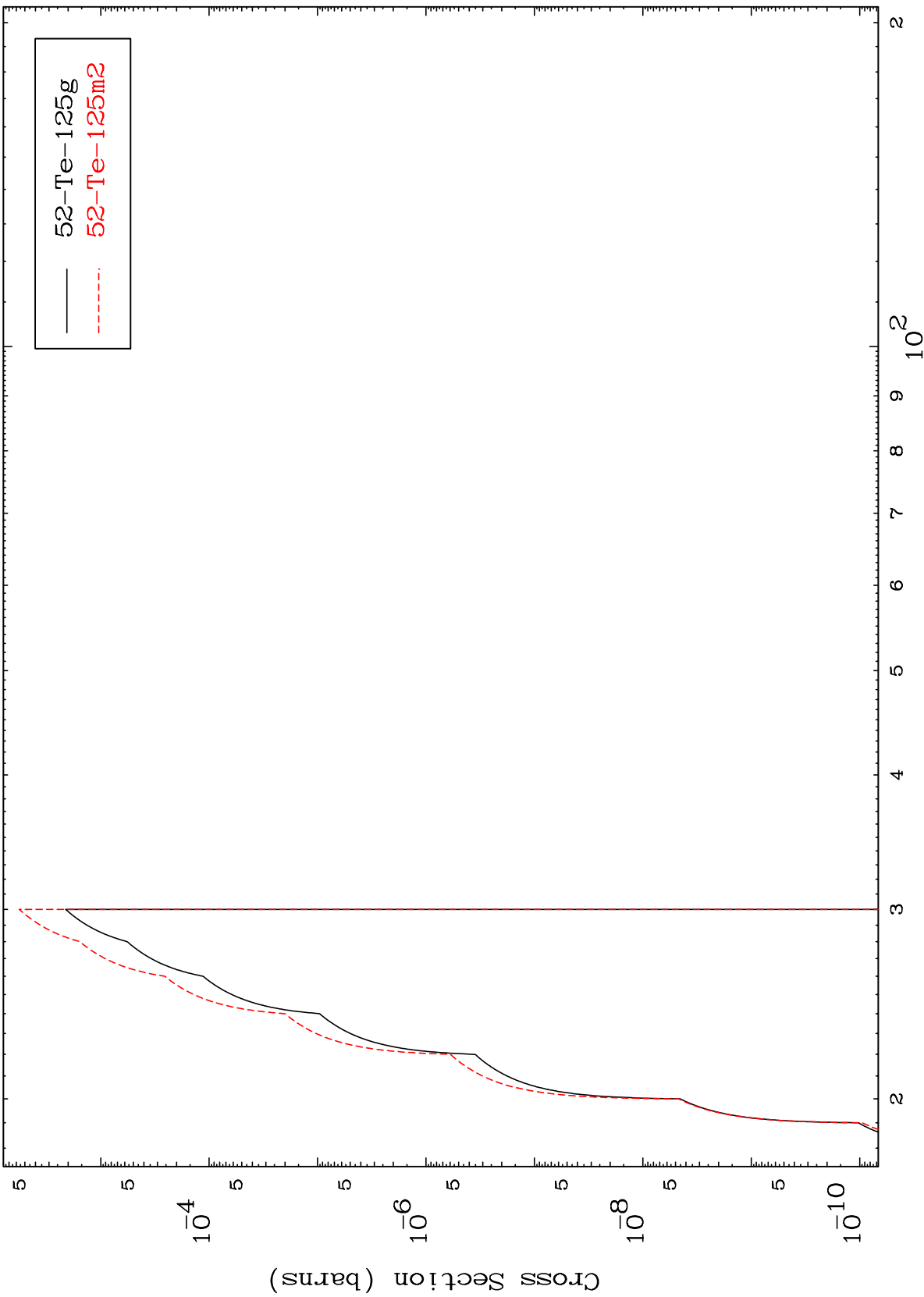
52-Te-127

MAT 5246

(d,3n) p

52-Te-127

Radionuclide Production Cross Section



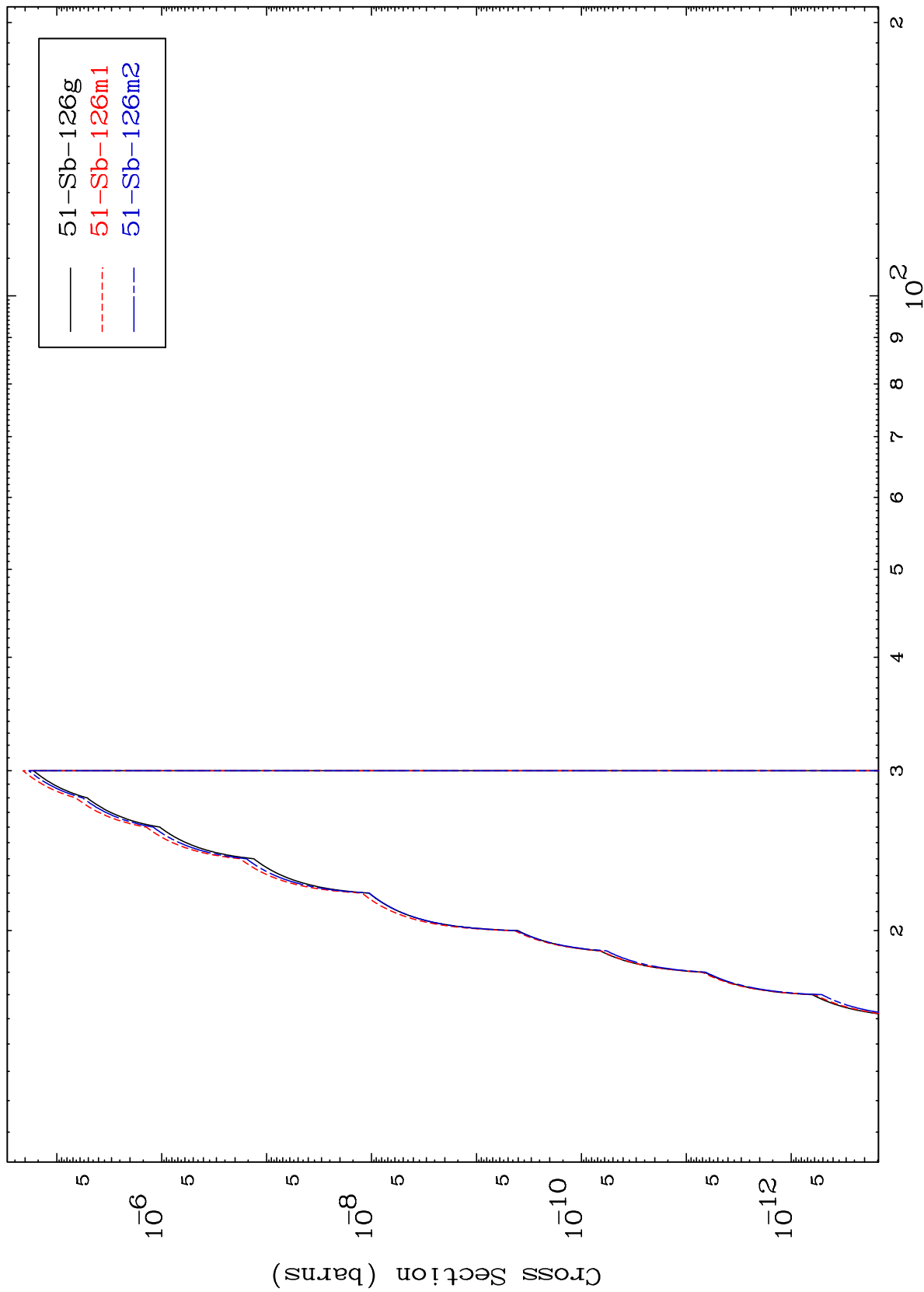
52-Te-125g
52-Te-125m2

18

Incident Energy (MeV)

52-Te-127

(d,2n) p
Radionuclide Production Cross Section

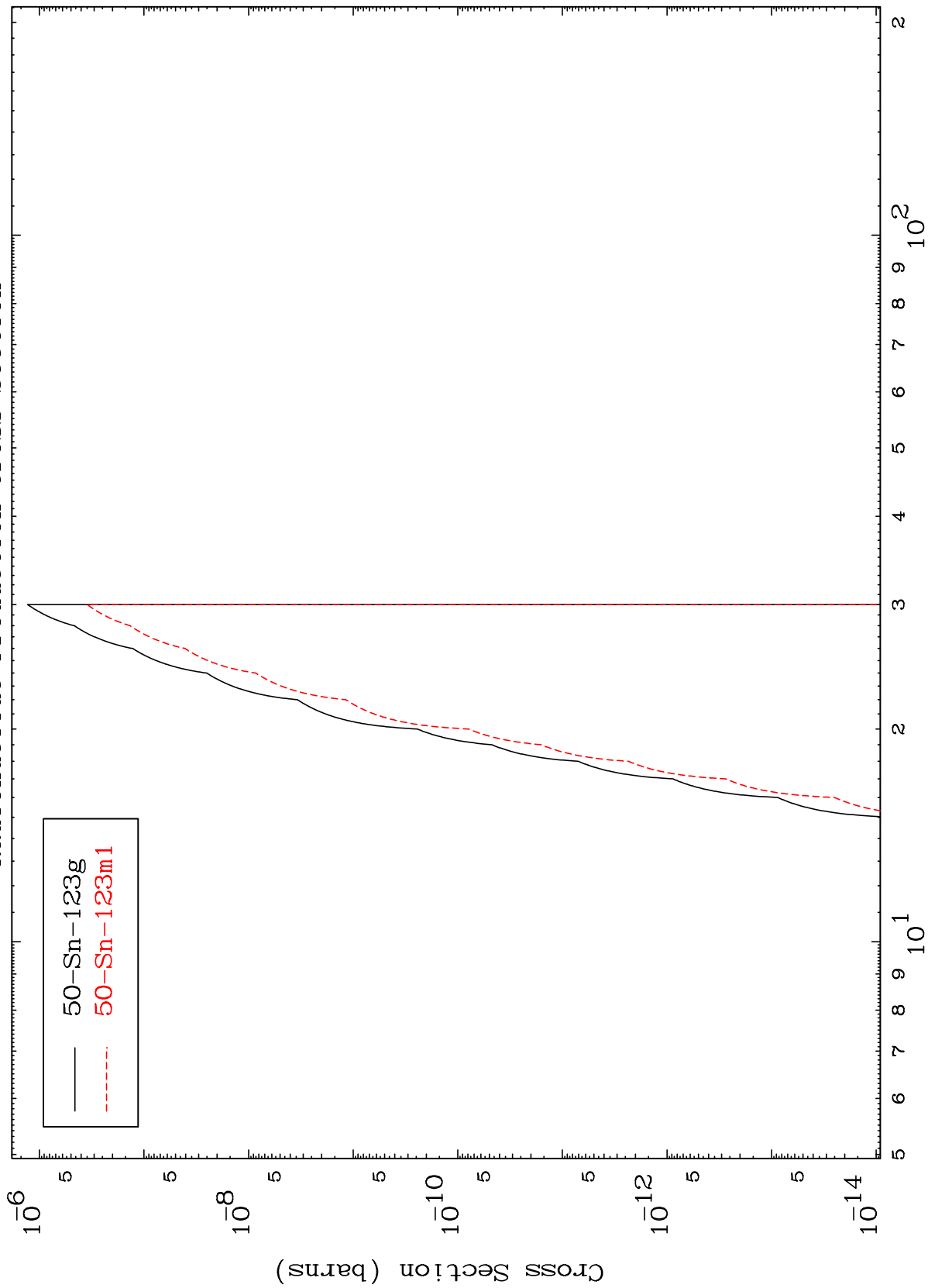


MAT 5246

(d,n') p α

52-Te-127

Radionuclide Production Cross Section



20

Incident Energy (MeV)

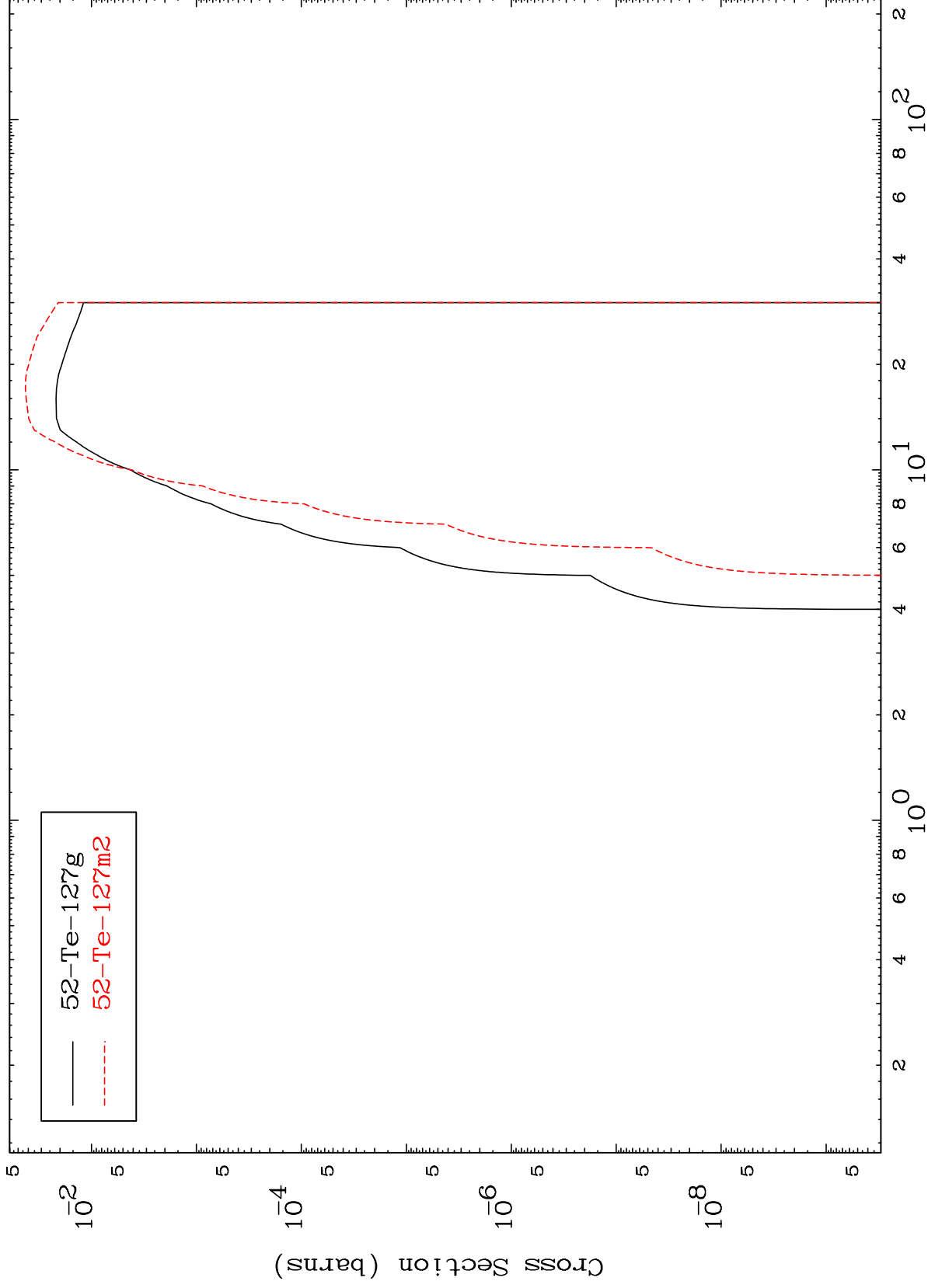
52-Te-127

MAT 5246

(d,d)

52-Te-127

Radionuclide Production Cross Section

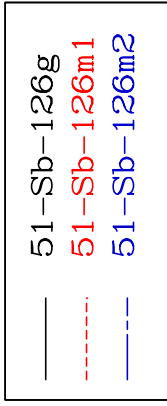
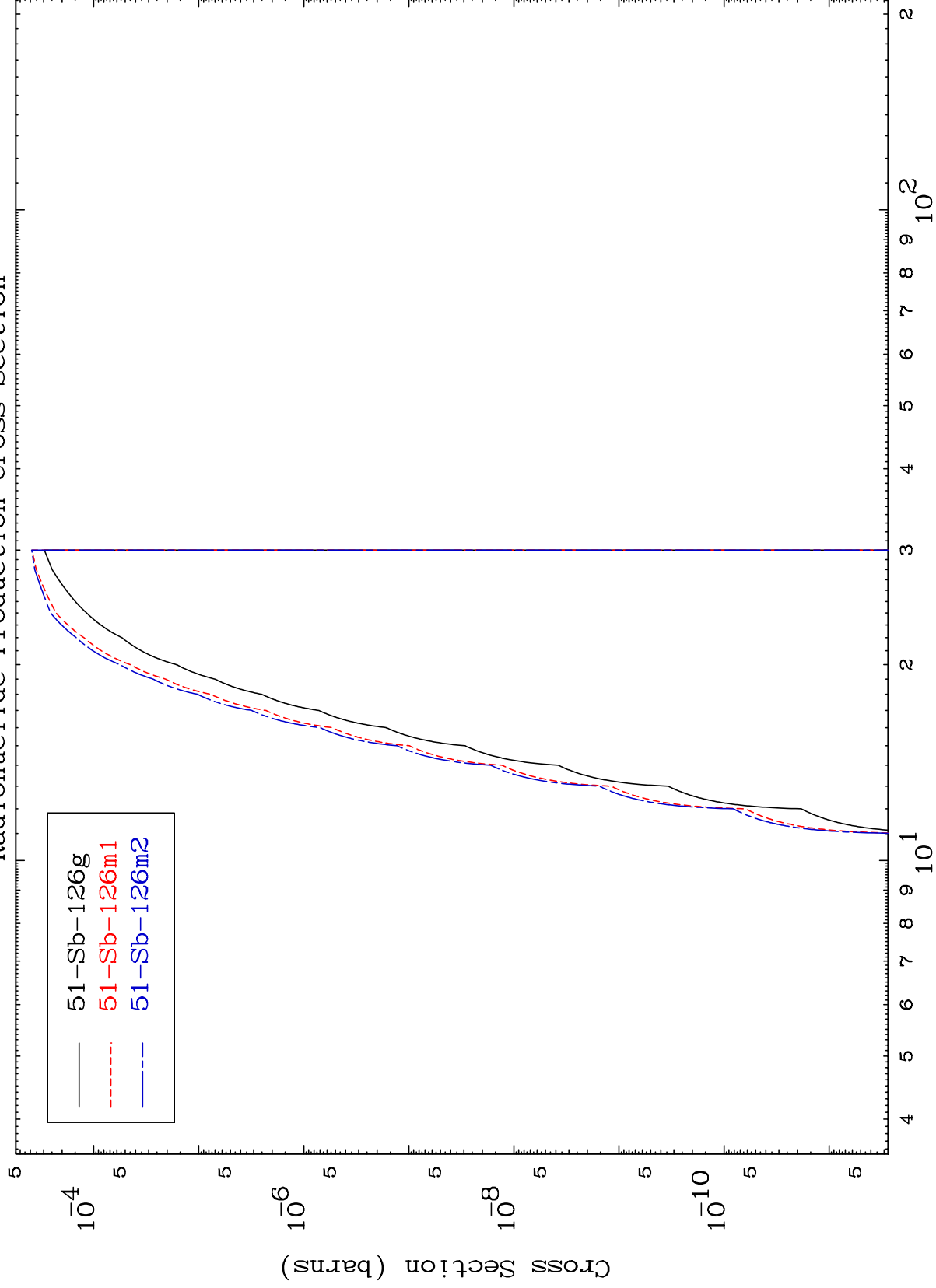


MAT 5246

(d,He-3)

52-Te-127

Radionuclide Production Cross Section



22

Incident Energy (MeV)

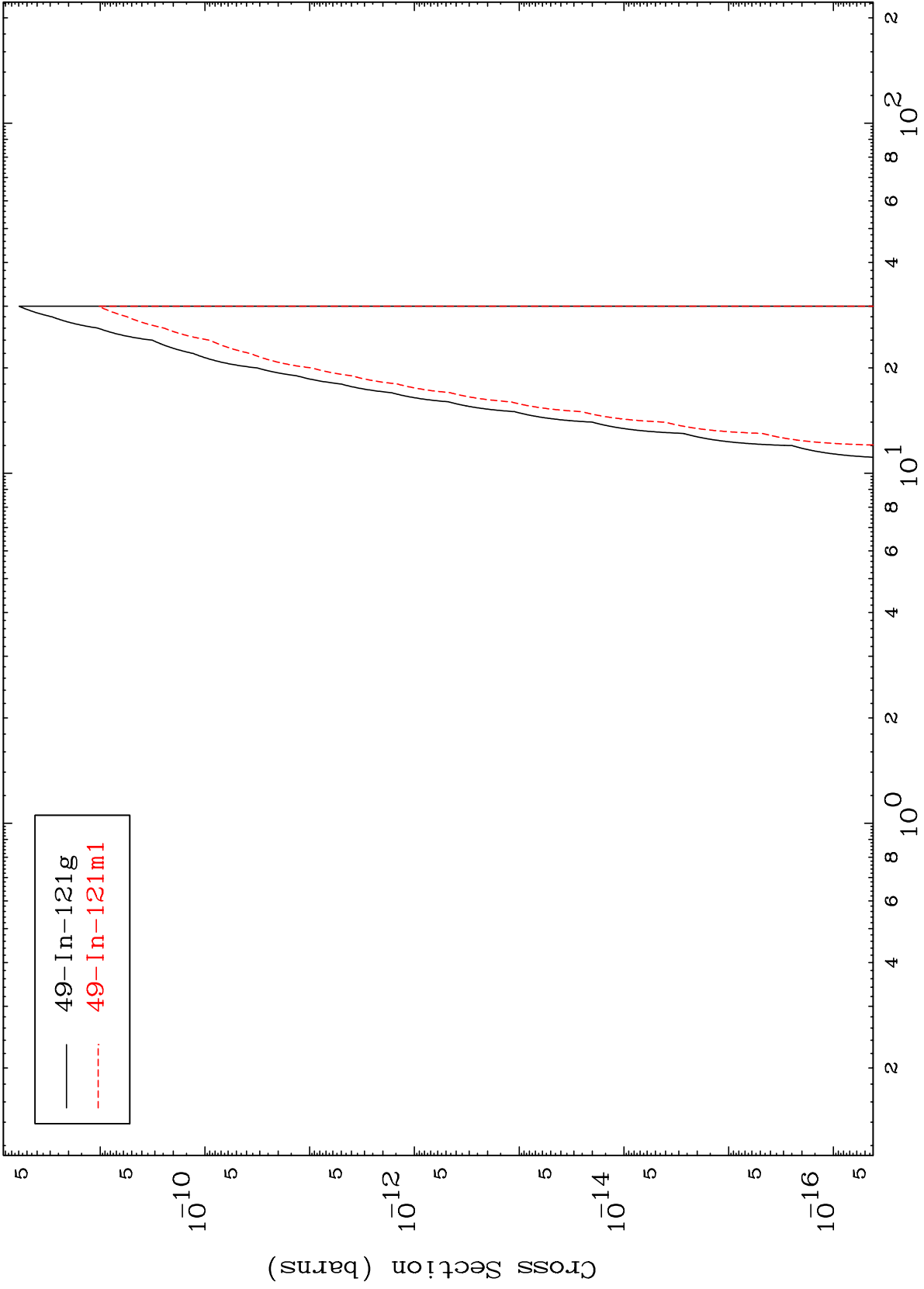
52-Te-127

MAT 5246

(d,2 α)

52-Te-127

Radionuclide Production Cross Section



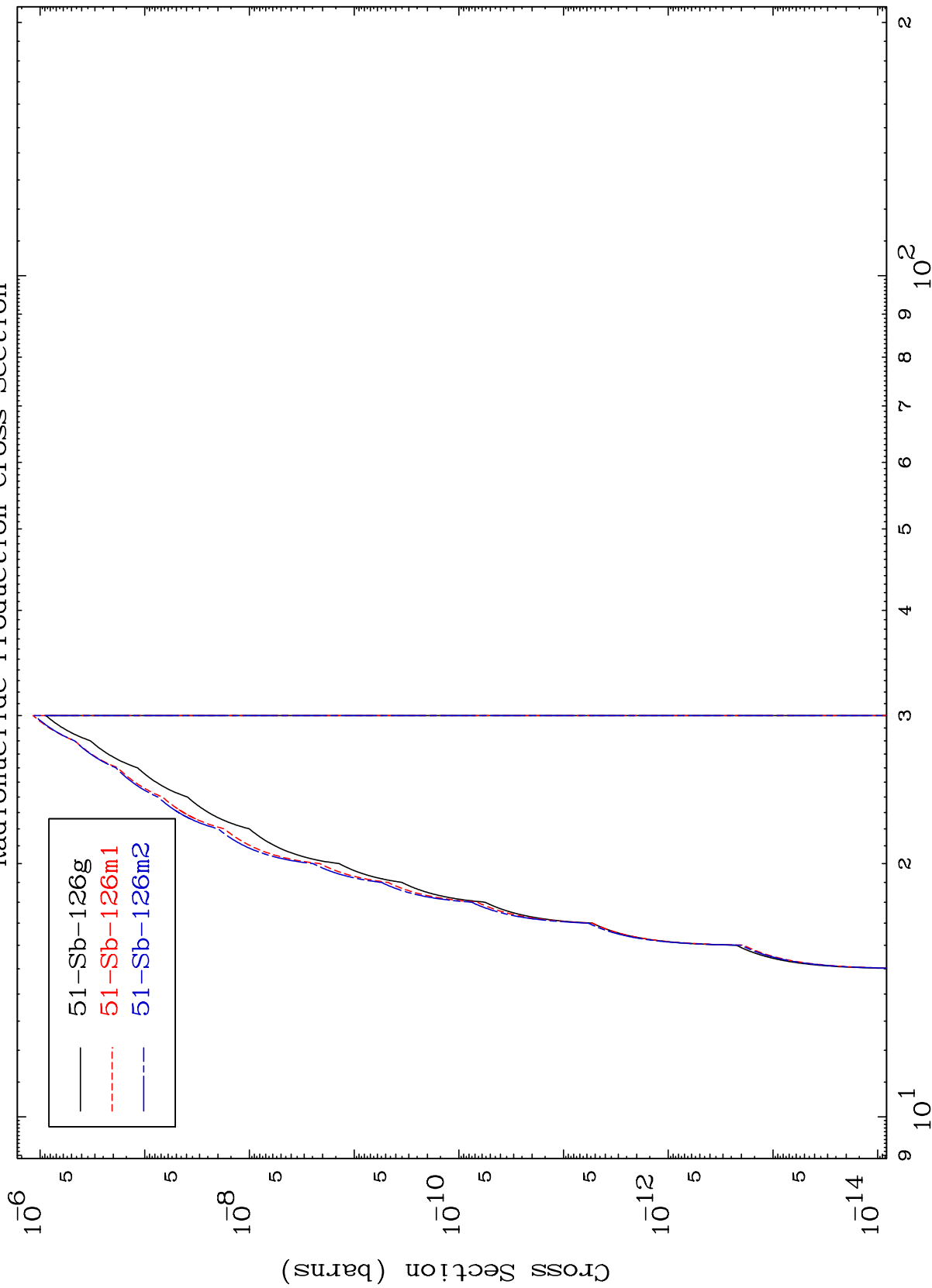
— 49-In-121g
- - - 49-In-121m1

MAT 5246

(d,p) d

52-Te-127

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-127

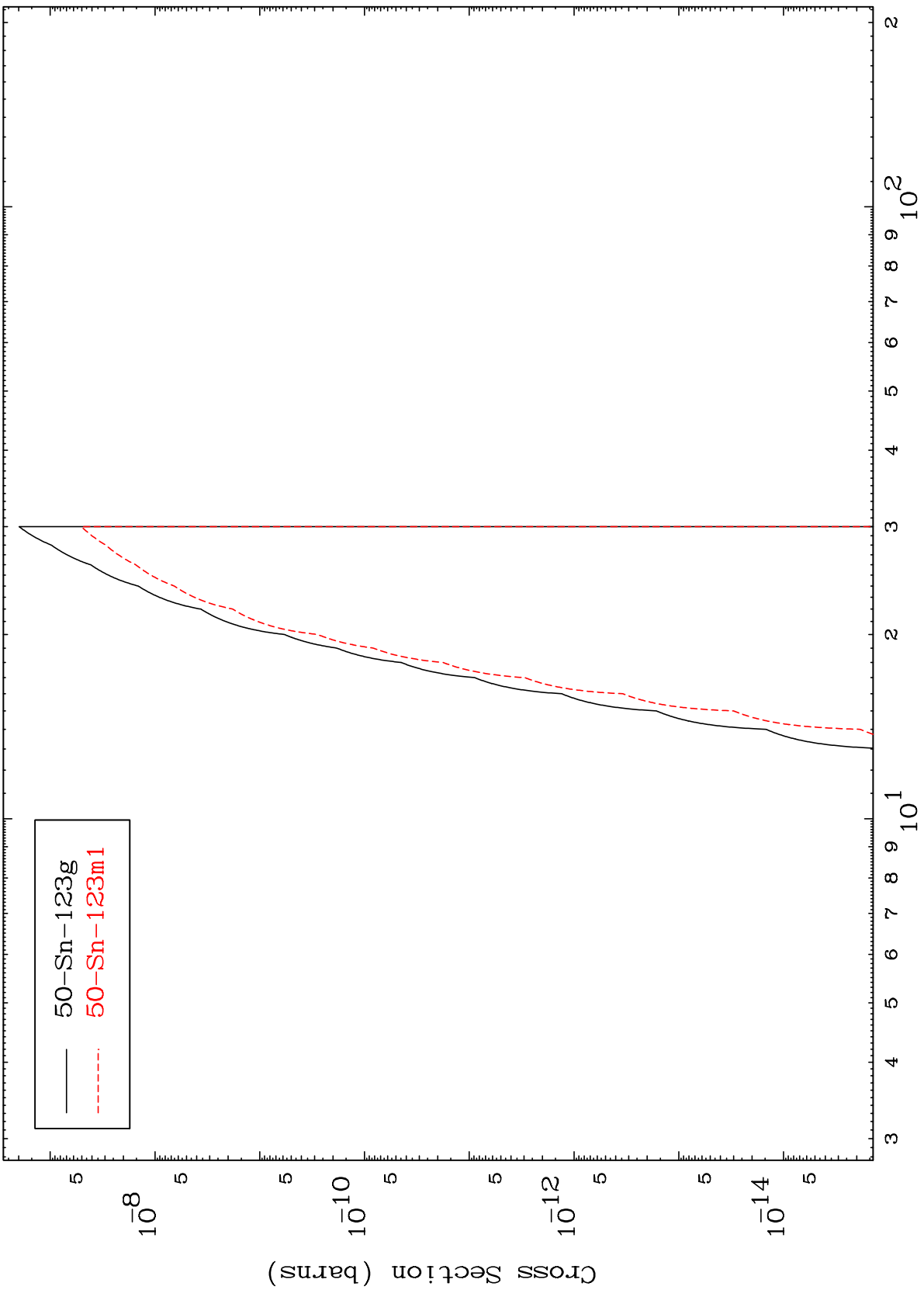
24

MAT 5246

(d,d) α

52-Te-127

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-127