

Program EVALPLOT
(Version 2018-1)

by

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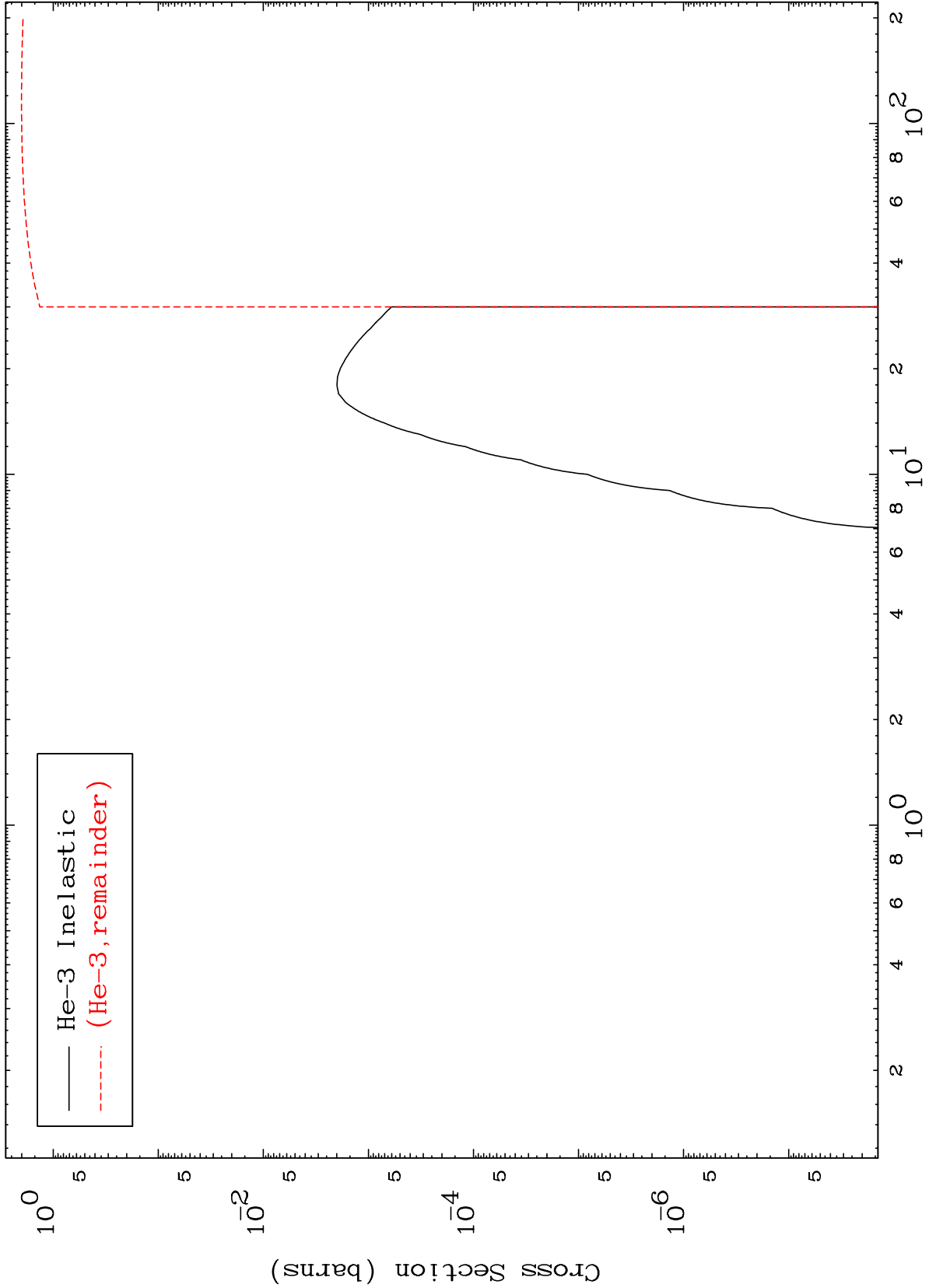
Press Mouse Button to Start

MAT 5259

He-3 Major

52-Te-131

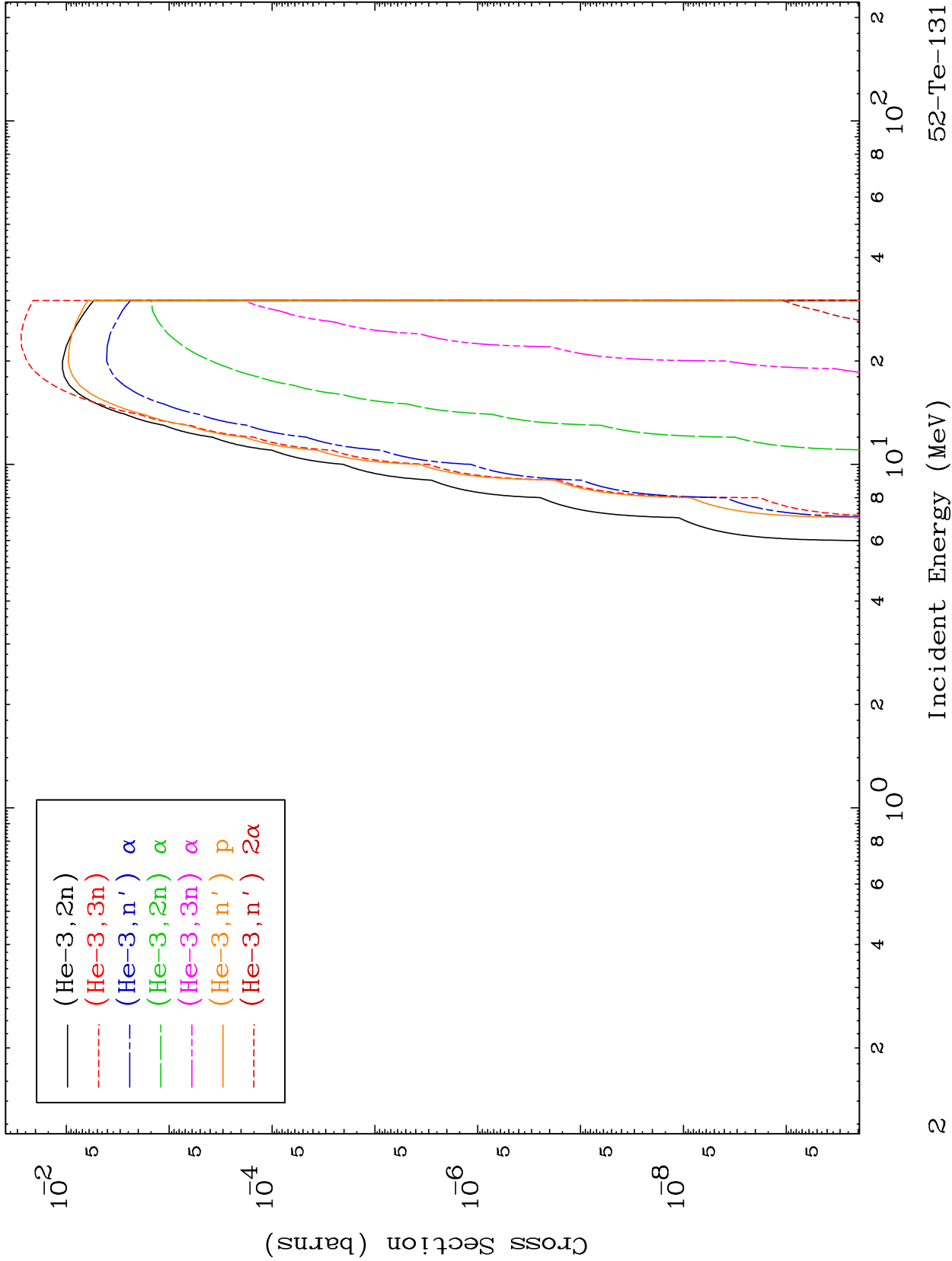
0 Kelvin Cross Sections

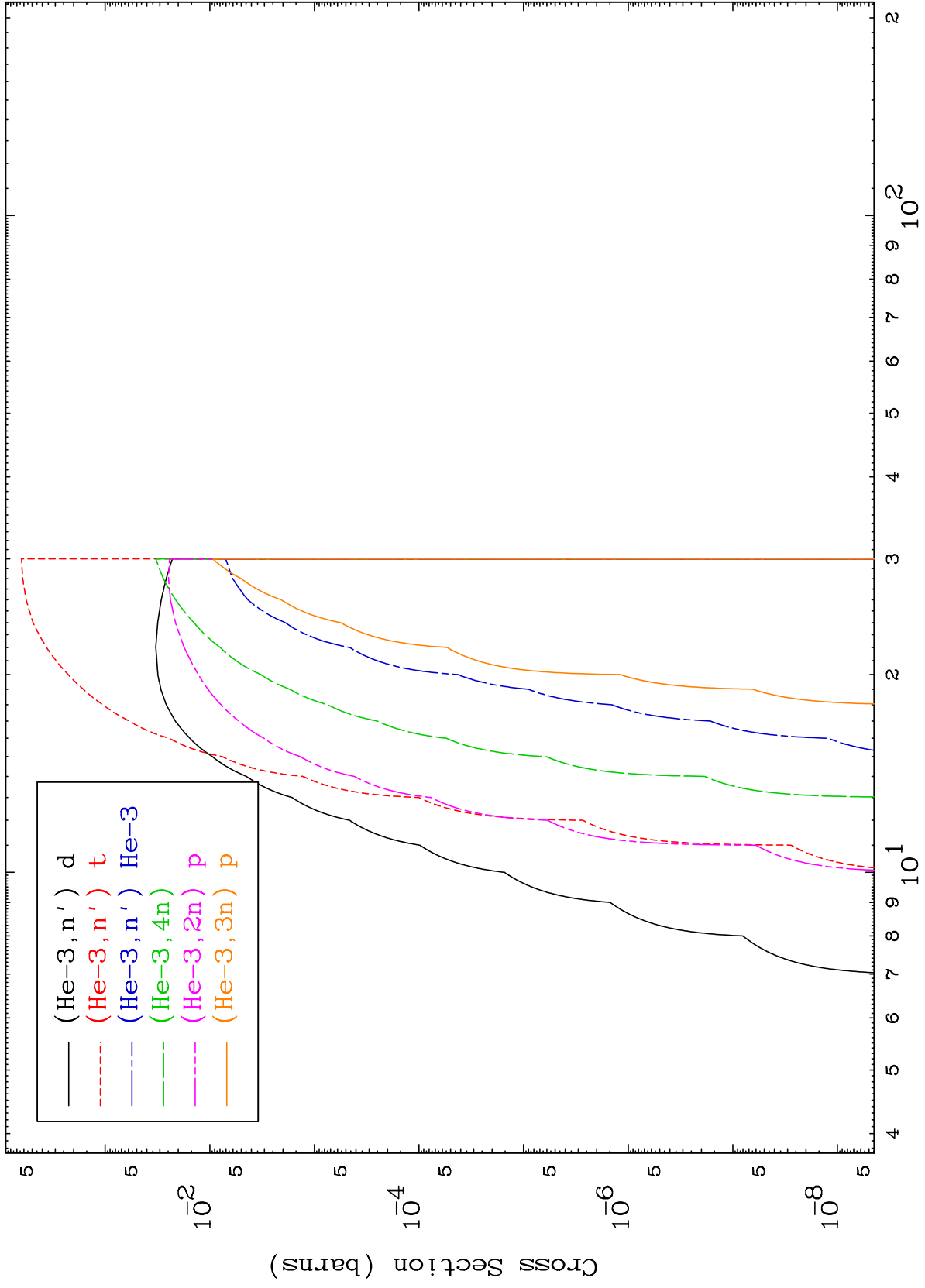


MAT 5259

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-131

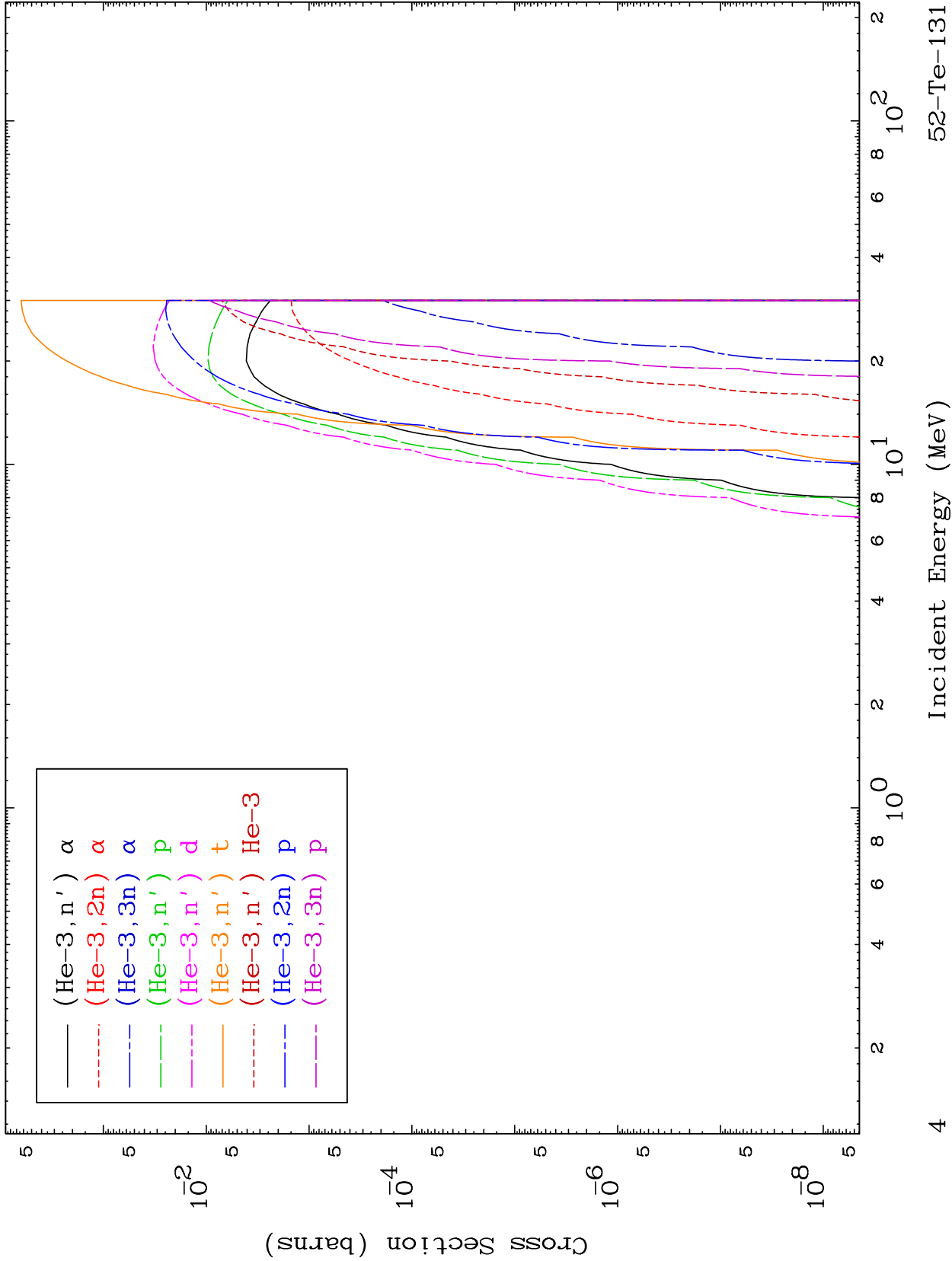




MAT 5259

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-131

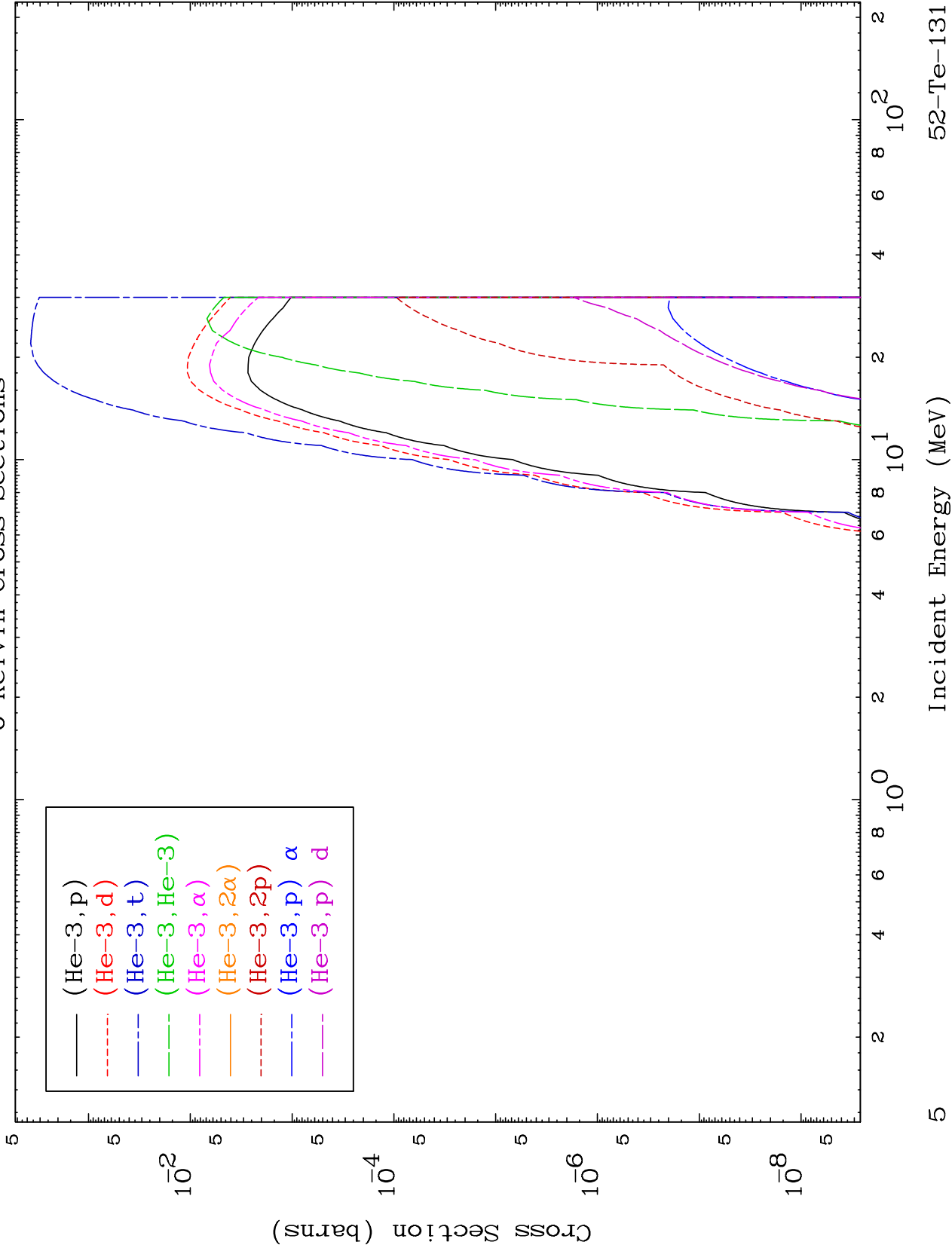


52-Te-131

MAT 5259

He-3 Charged Particle
0 Kelvin Cross Sections

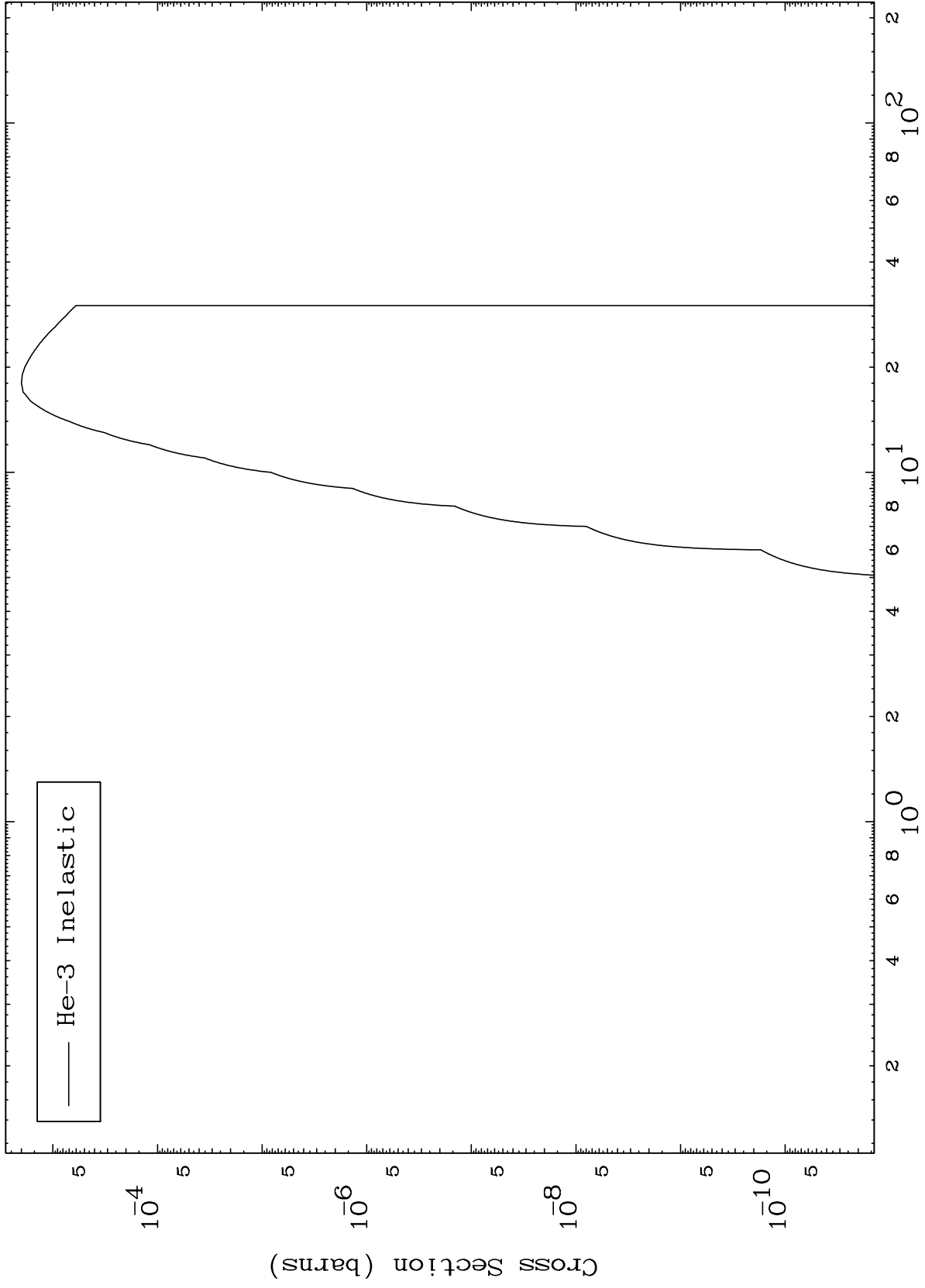
52-Te-131



MAT 5259

(He-3, n') Level
0 Kelvin Cross Sections

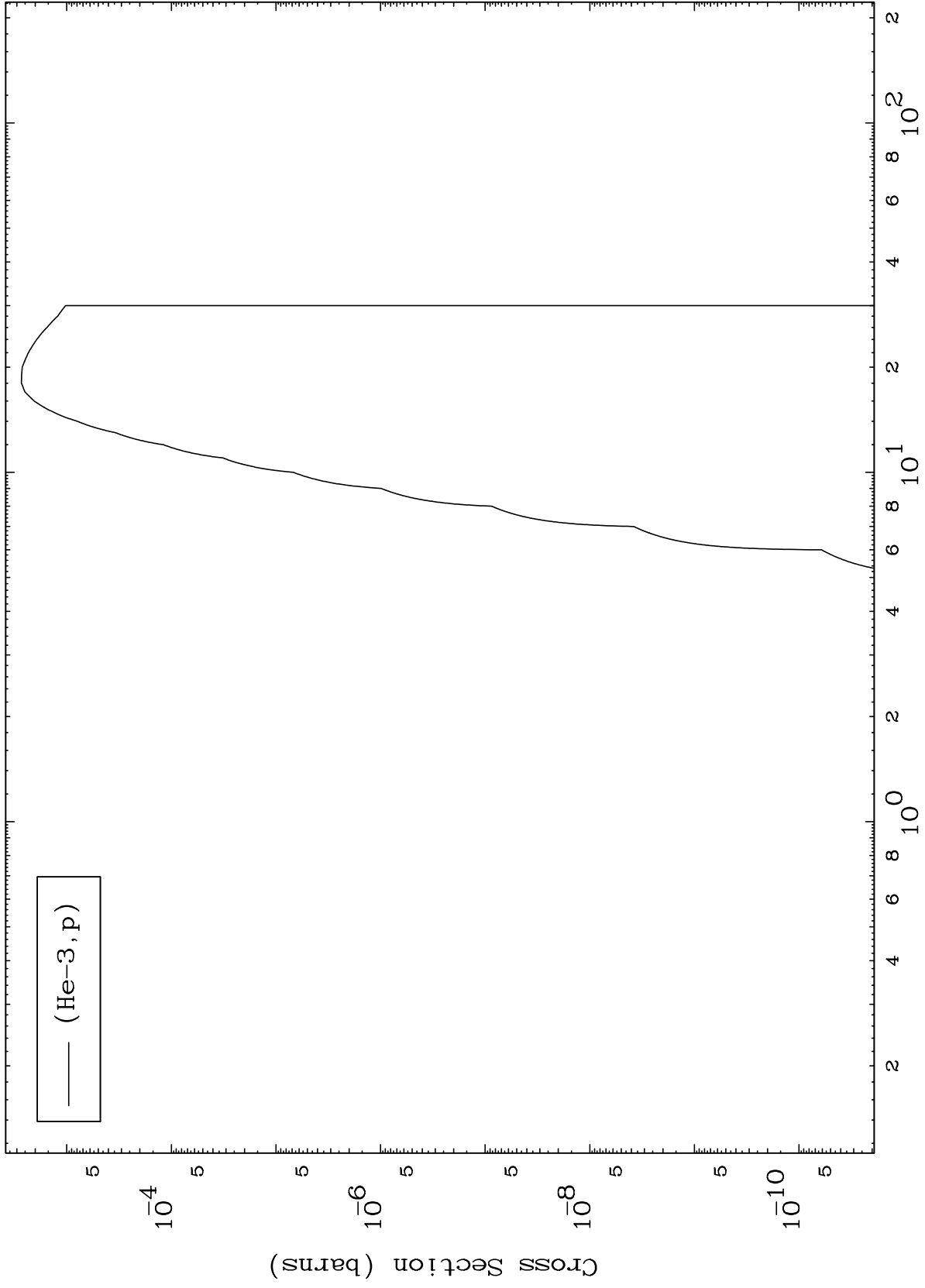
52-Te-131



MAT 5259

(He-3,p) Levels
0 Kelvin Cross Sections

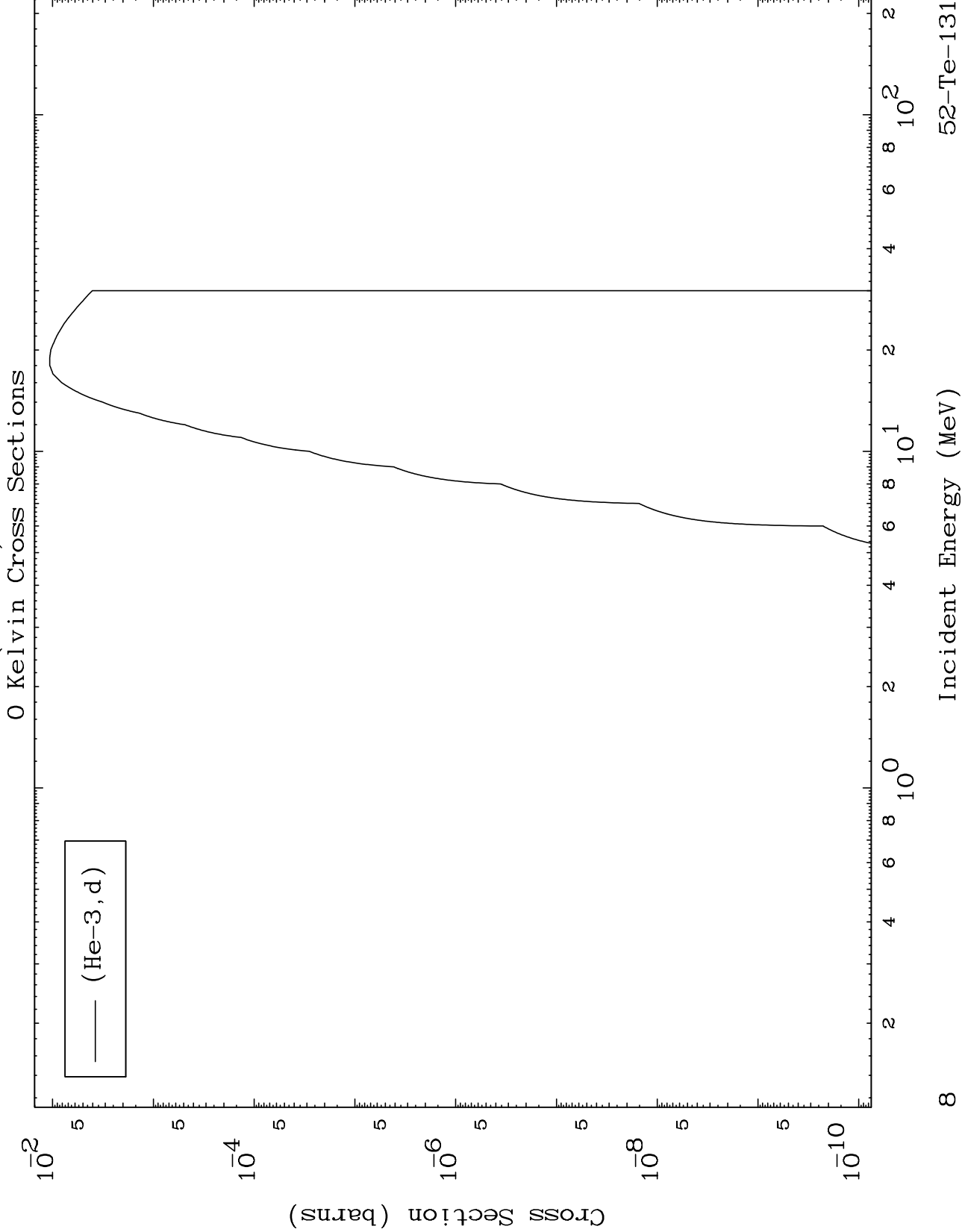
52-Te-131



MAT 5259

(He-3,d) Levels

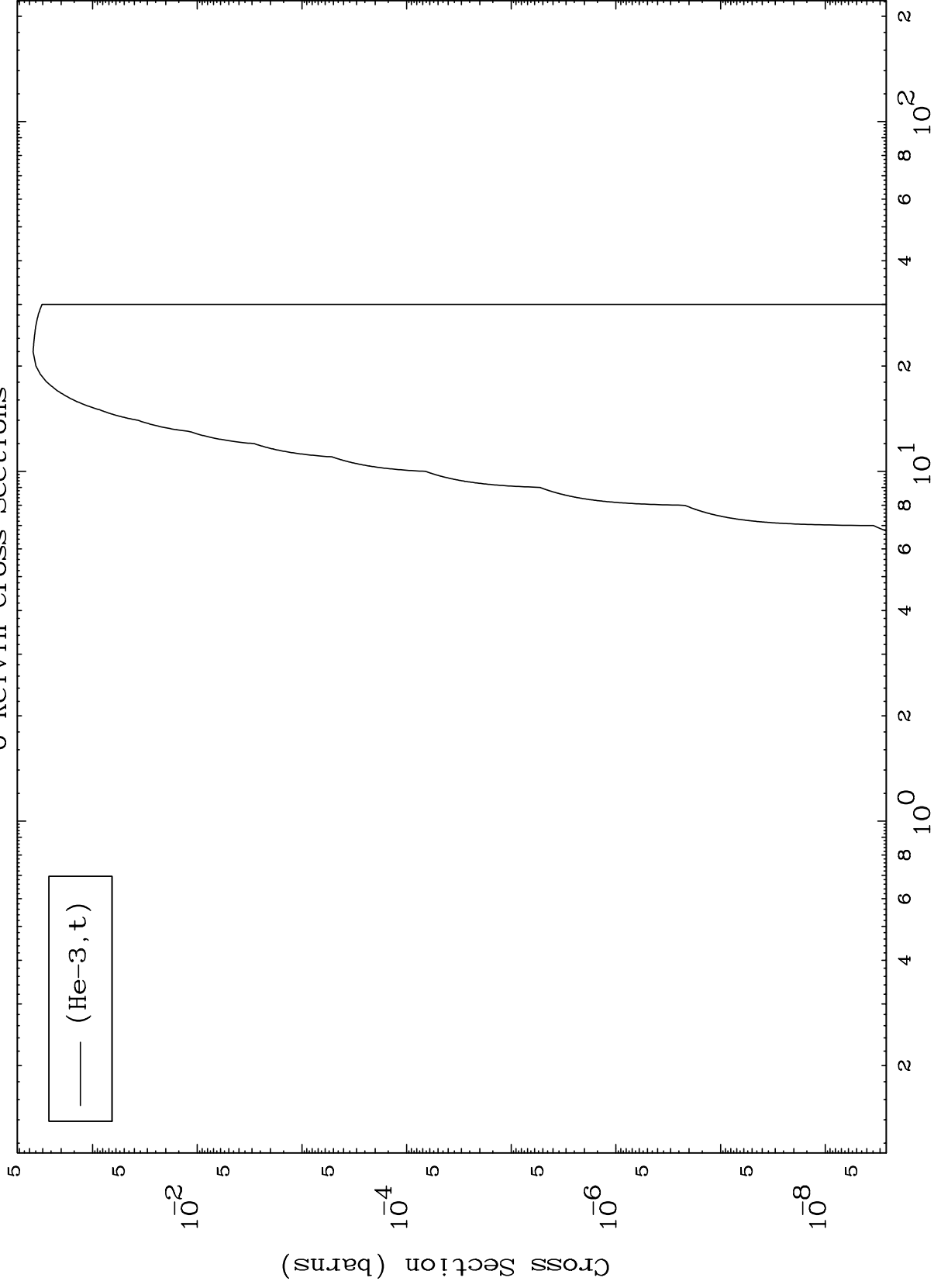
52-Te-131



MAT 5259

52-Te-131

(He-3, t) Levels
0 Kelvin Cross Sections



(He-3, t)

52-Te-131

Incident Energy (MeV)

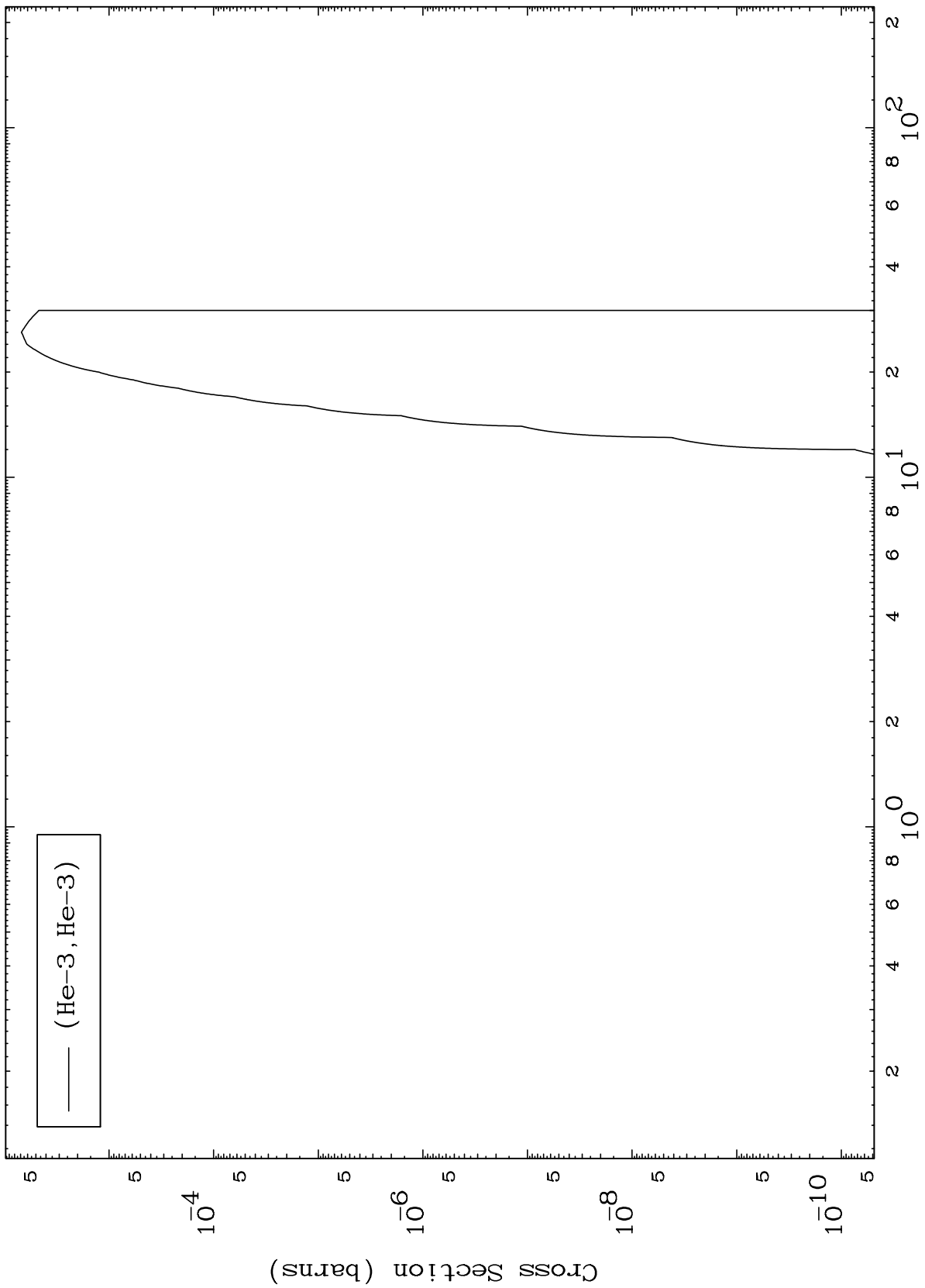
9

MAT 5259

(He-3, He3) Levels

52-Te-131

0 Kelvin Cross Sections



10

Incident Energy (MeV)

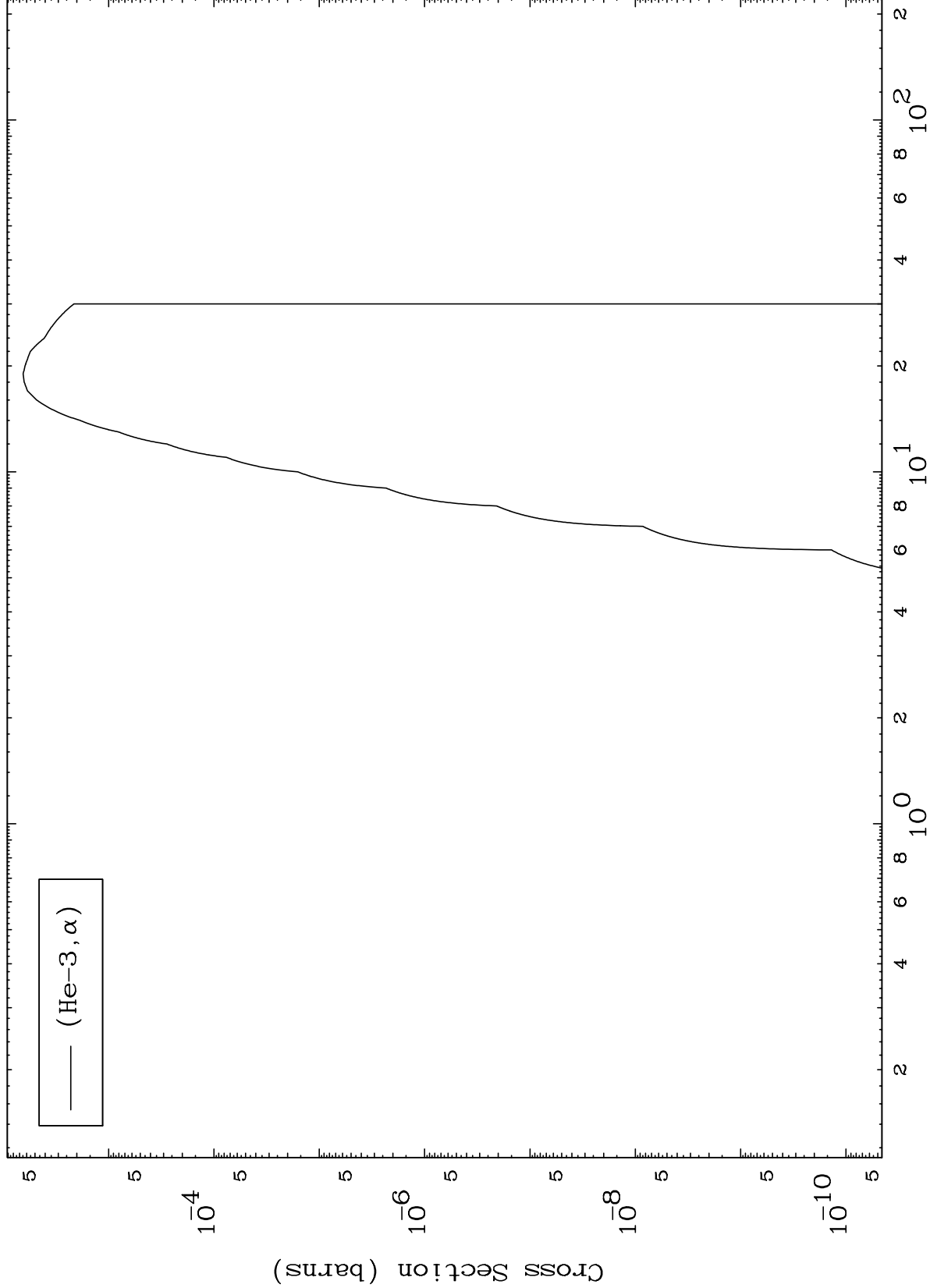
52-Te-131

MAT 5259

(He-3, α) Levels

52-Te-131

0 Kelvin Cross Sections

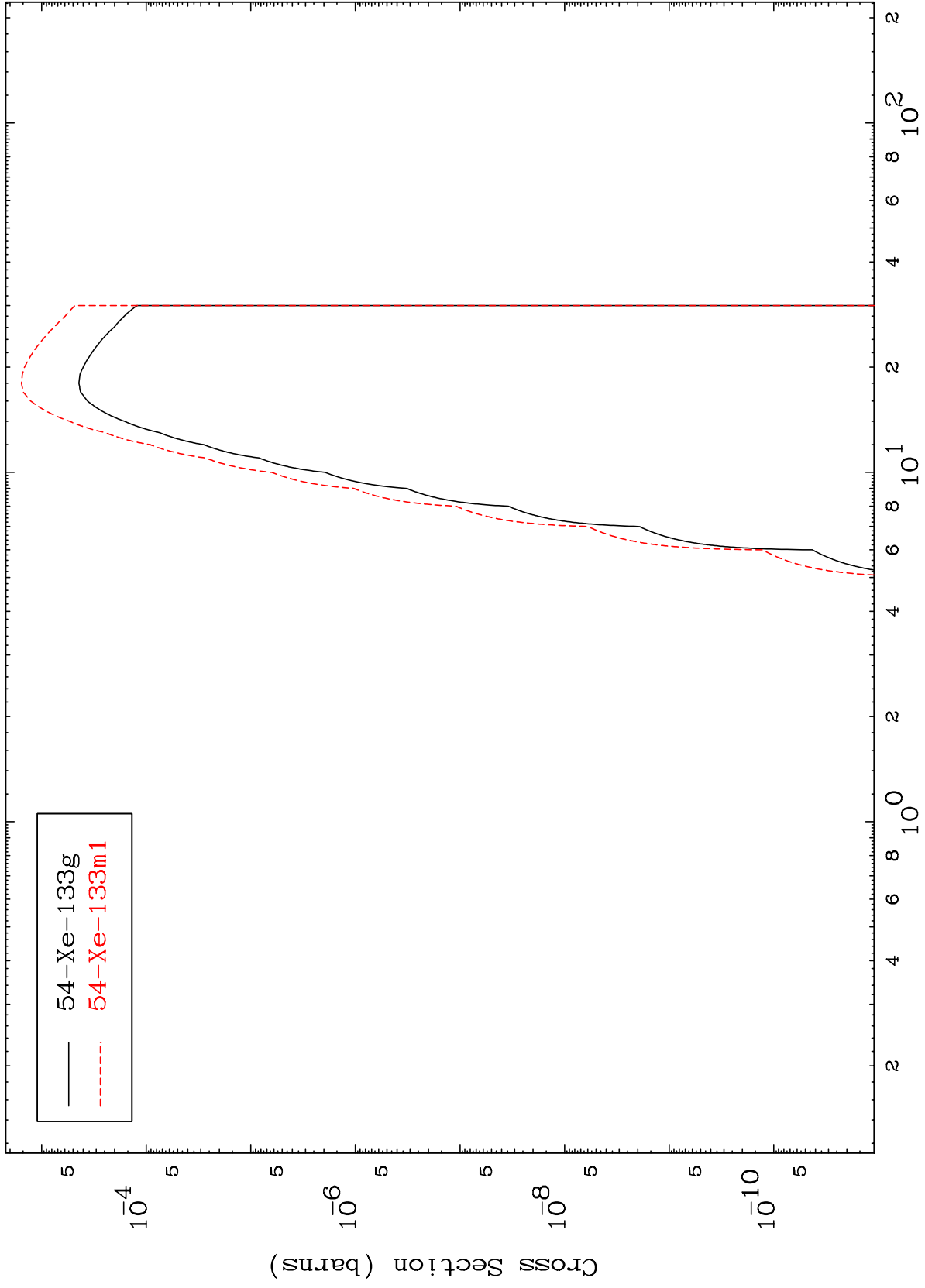


MAT 5259

He-3 Inelastic

52-Te-131

Radionuclide Production Cross Section



12

Incident Energy (MeV)

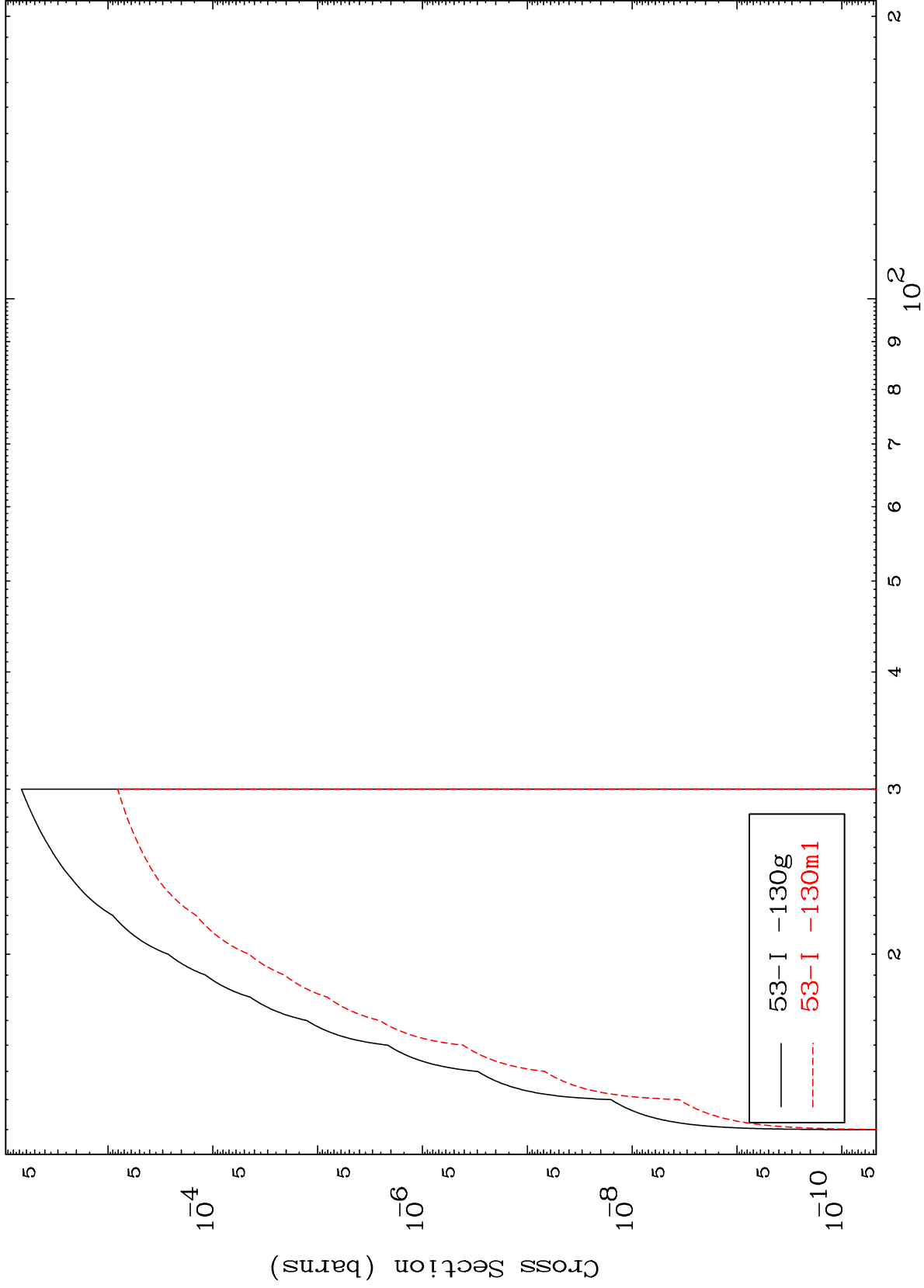
52-Te-131

MAT 5259

(He-3,2n) d

52-Te-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

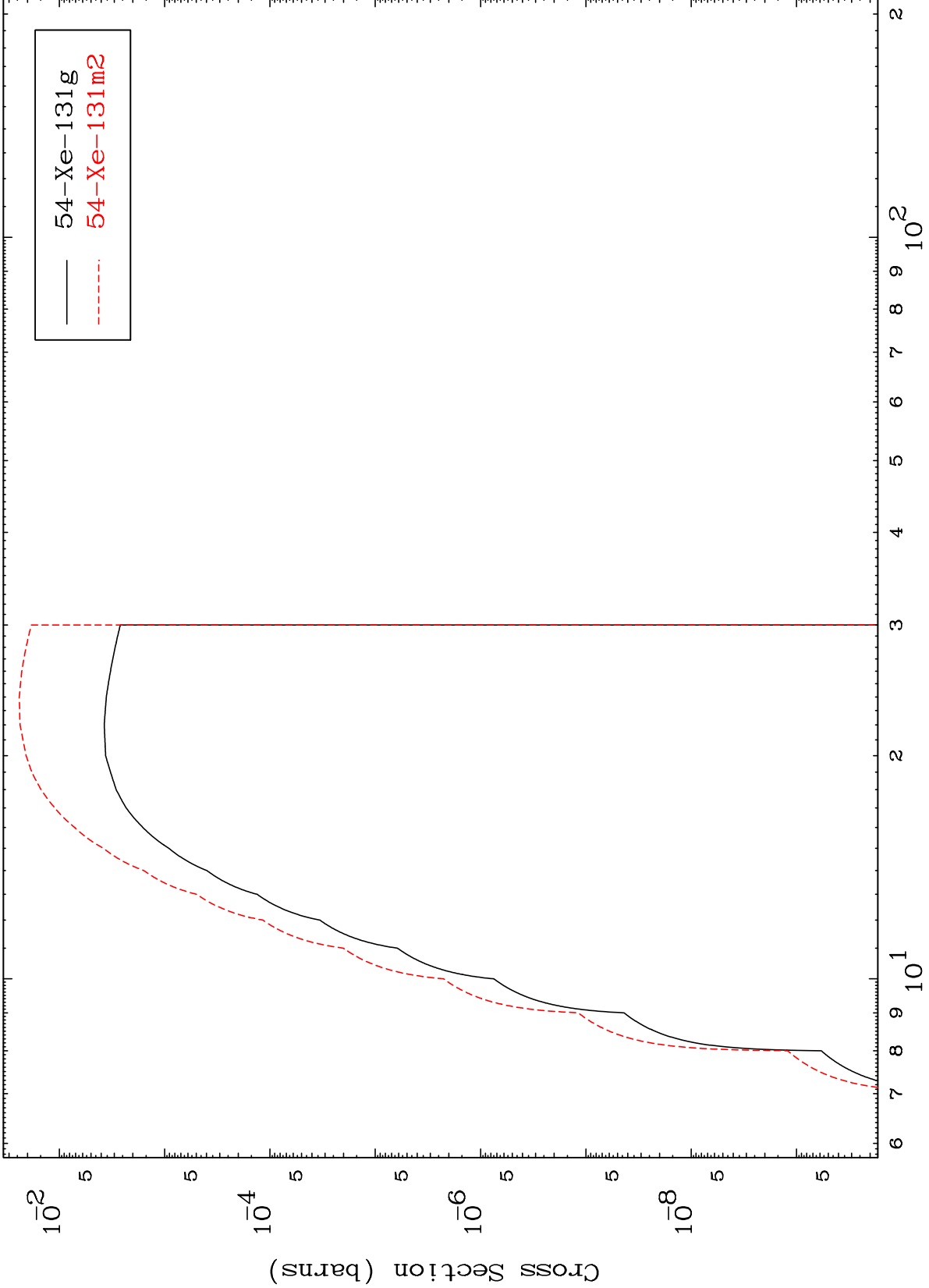
52-Te-131

MAT 5259

(He-3,3n)

52-Te-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

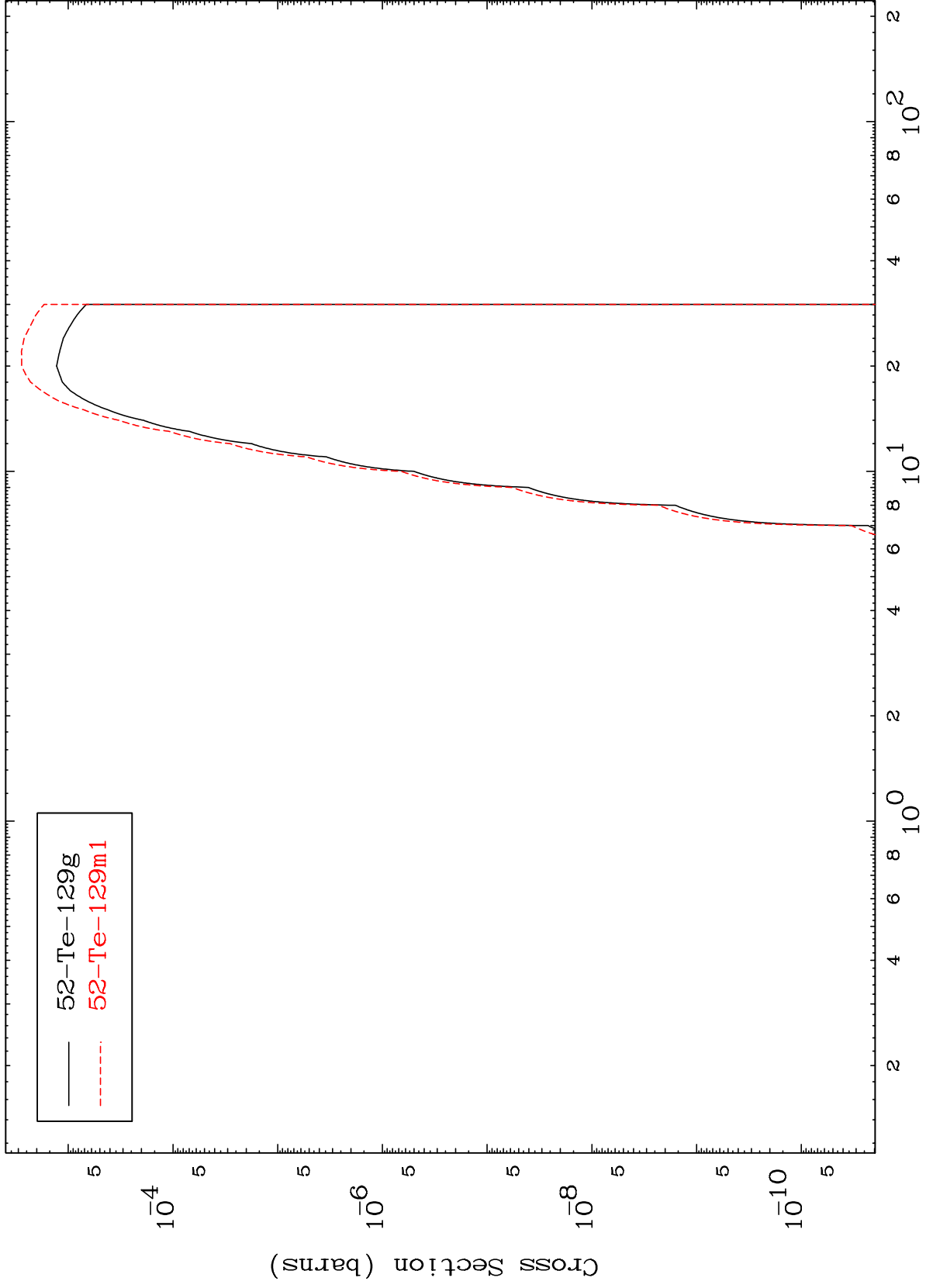
52-Te-131

MAT 5259

(He-3, n') α

52-Te-131

Radionuclide Production Cross Section



52-Te-129g
52-Te-129m1

15

Incident Energy (MeV)

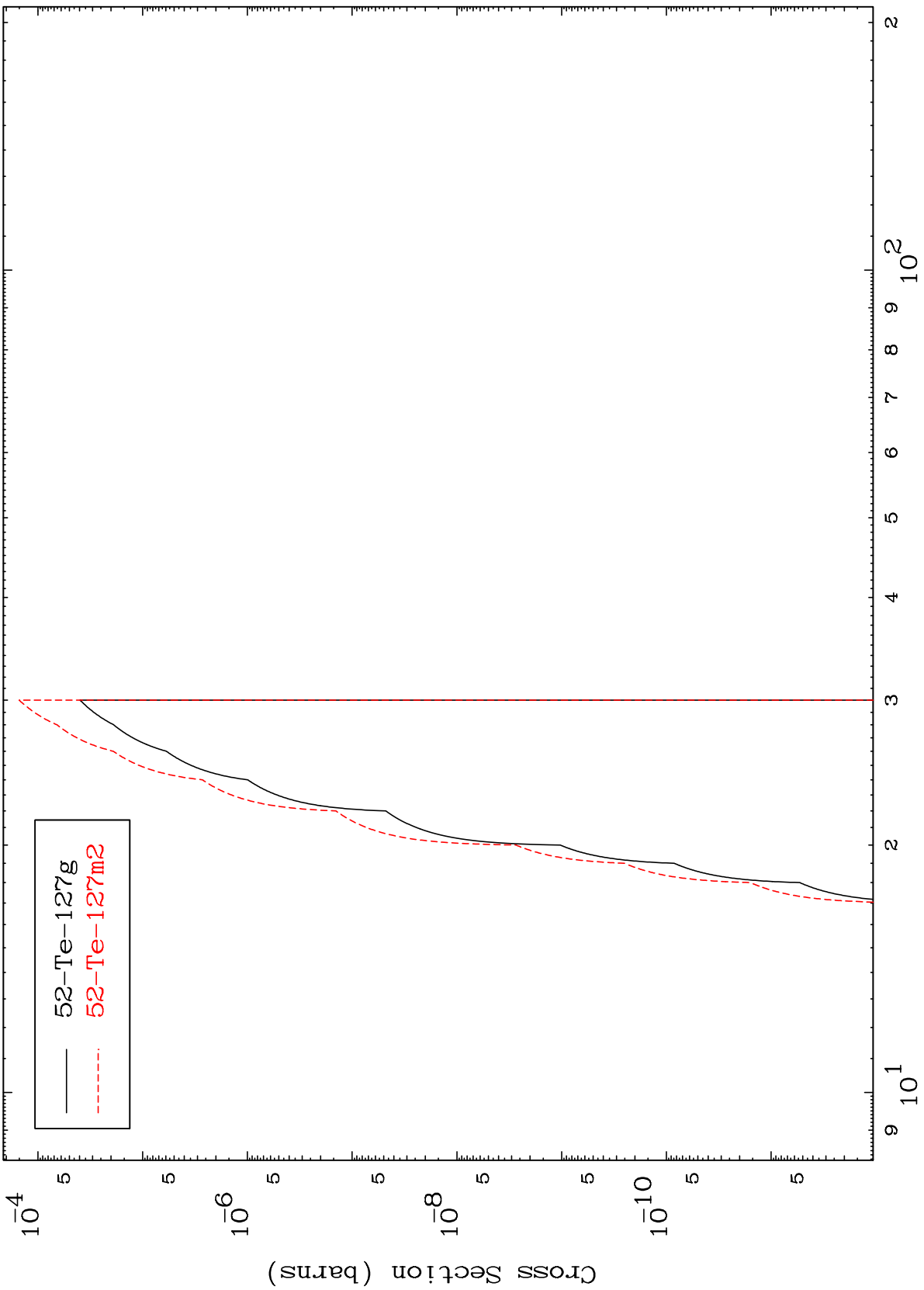
52-Te-131

MAT 5259

(He-3,3n) α

52-Te-131

Radionuclide Production Cross Section



52-Te-127g
52-Te-127m2

16

Incident Energy (MeV)

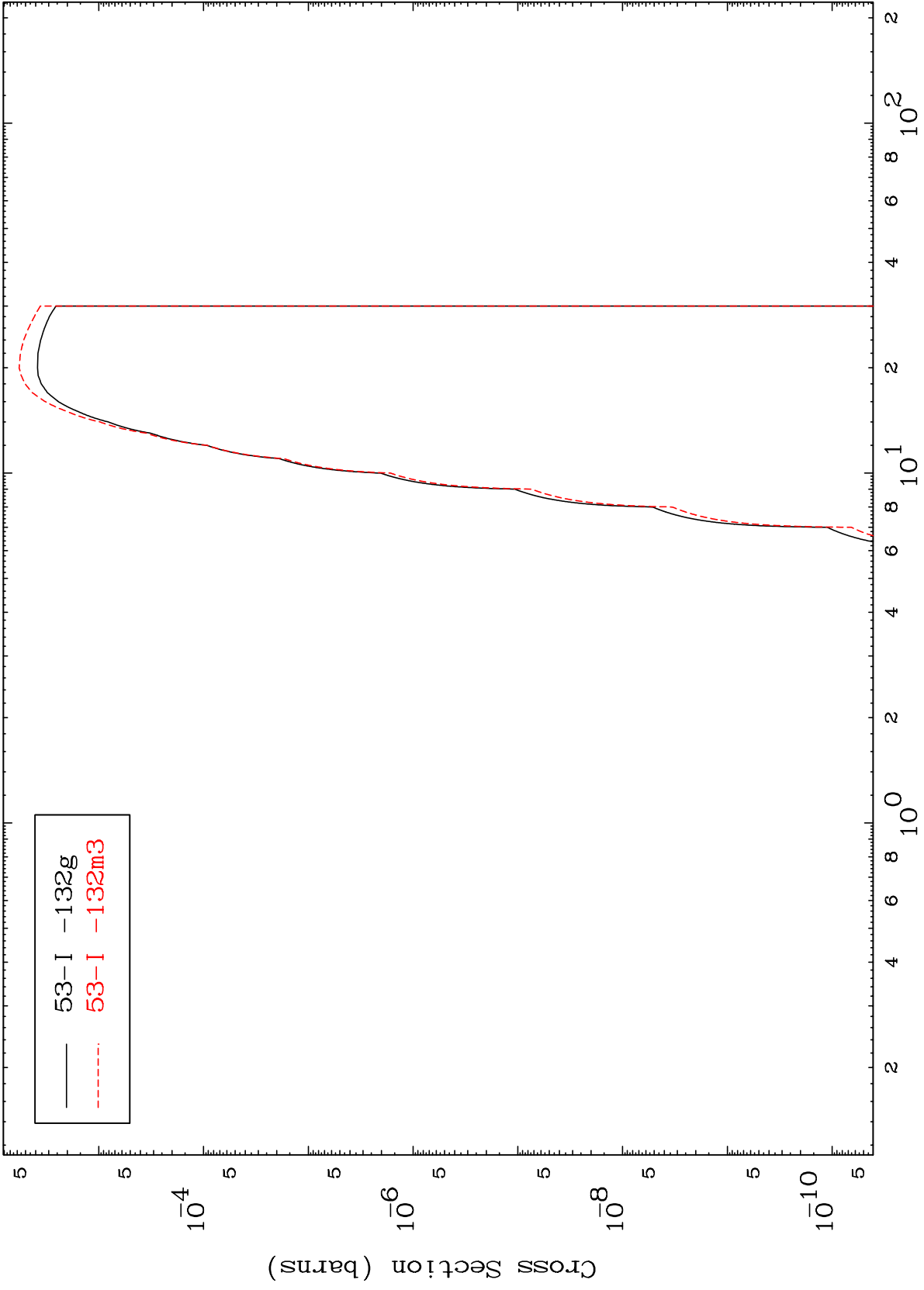
52-Te-131

MAT 5259

(He-3, n') p

52-Te-131

Radionuclide Production Cross Section

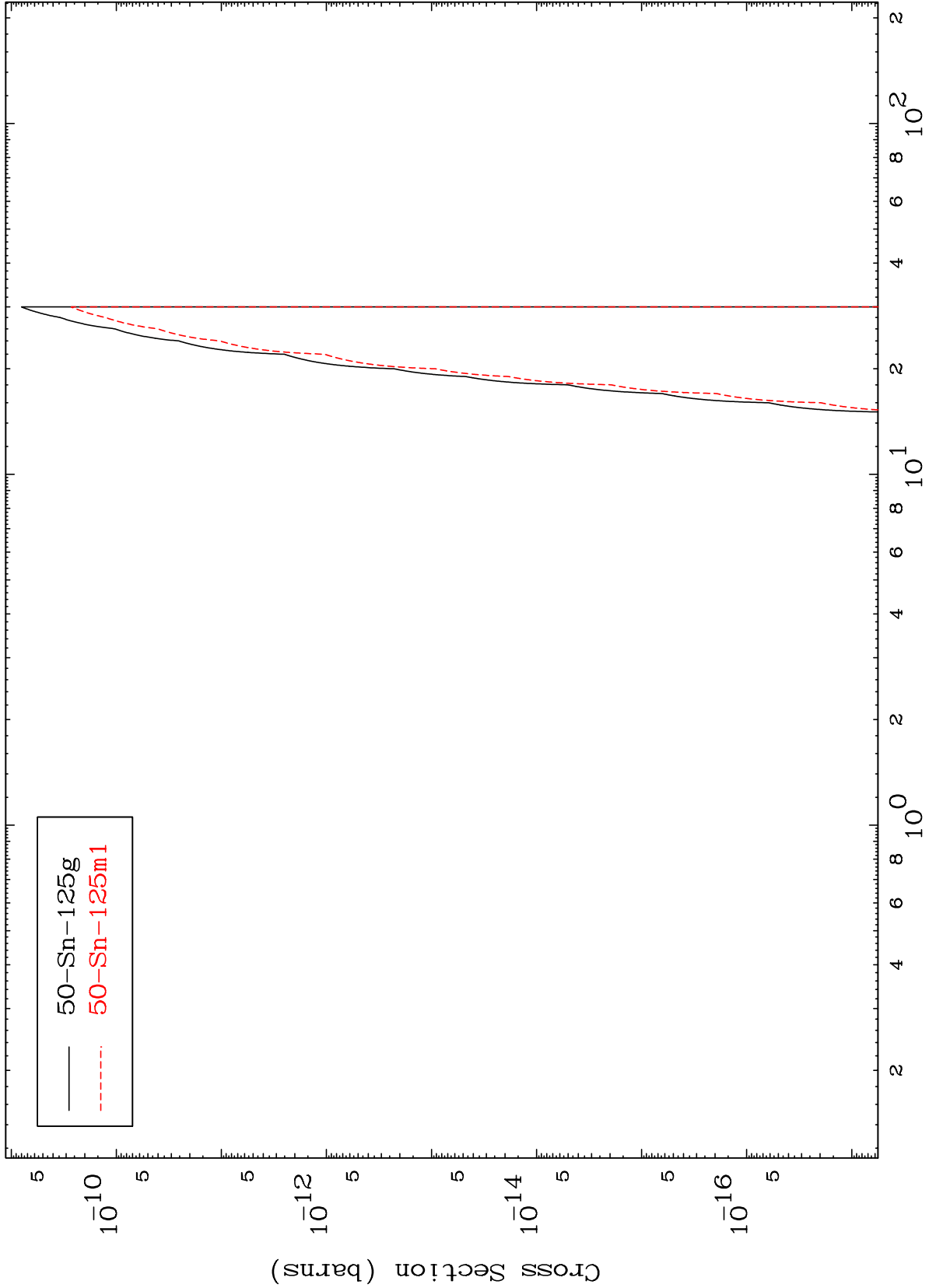


MAT 5259

(He-3, n') 2α

52-Te-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

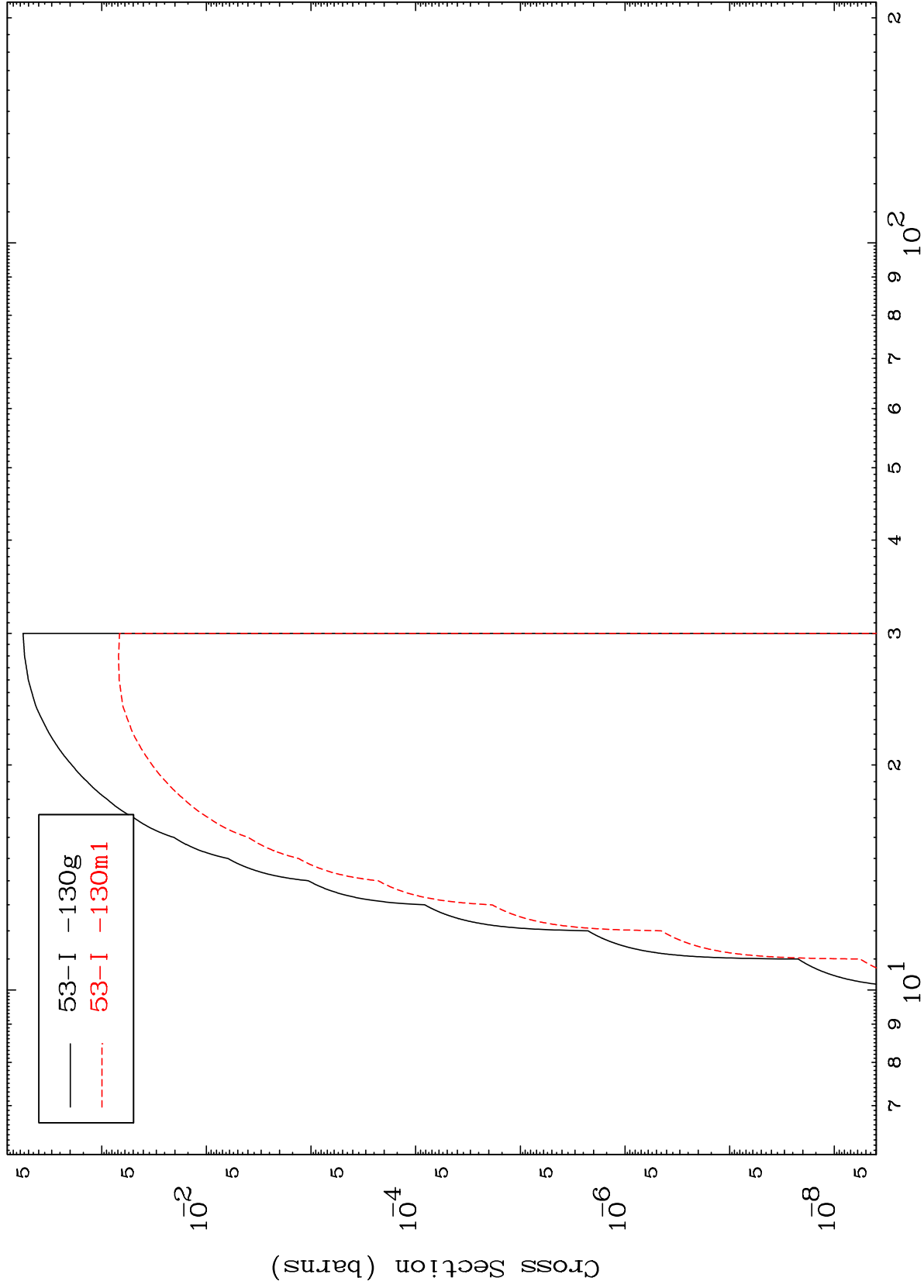
52-Te-131

MAT 5259

(He-3, n') t

52-Te-131

Radionuclide Production Cross Section



19

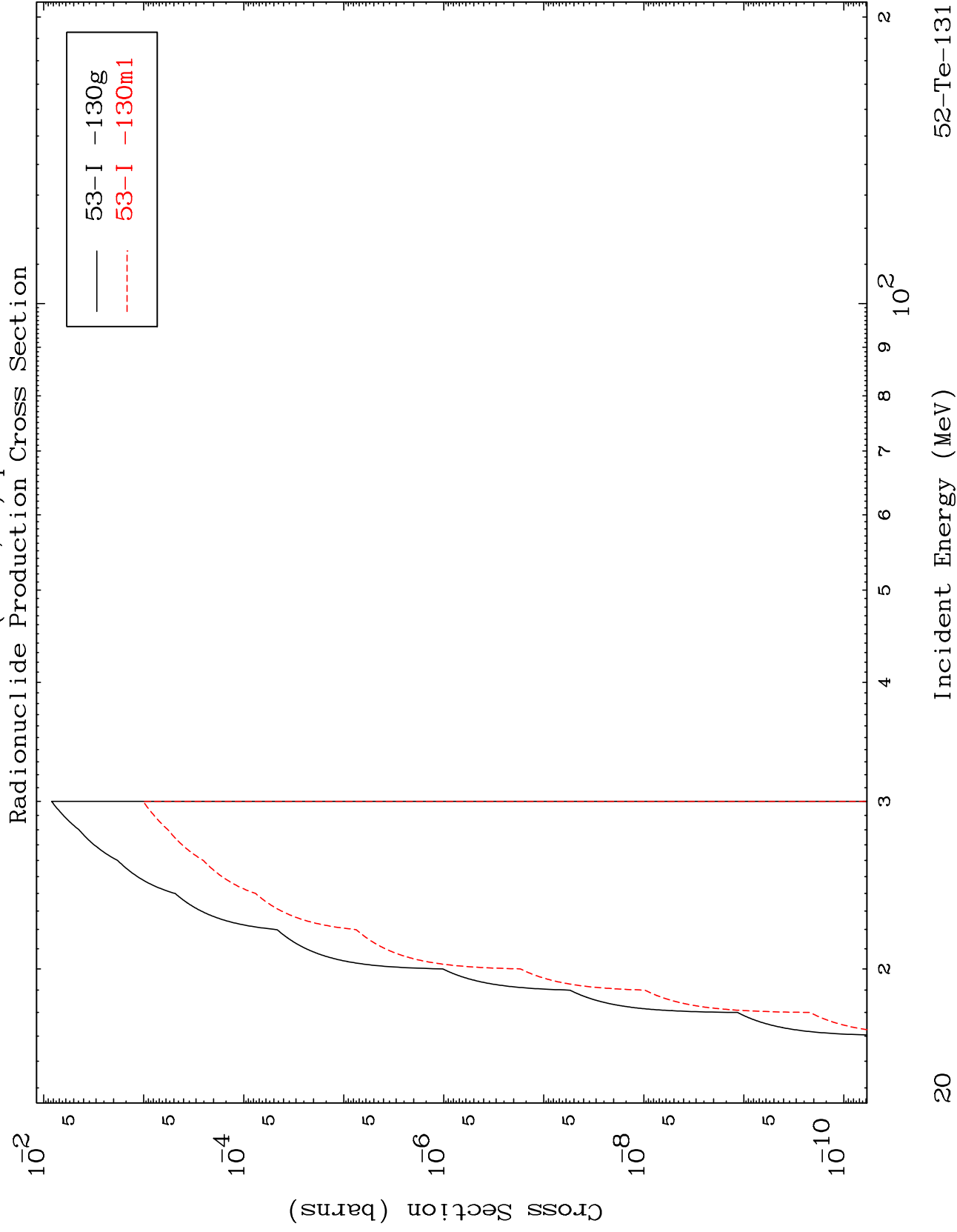
Incident Energy (MeV)

52-Te-131

MAT 5259

(He-3,3n) p

52-Te-131



52-Te-131

Incident Energy (MeV)

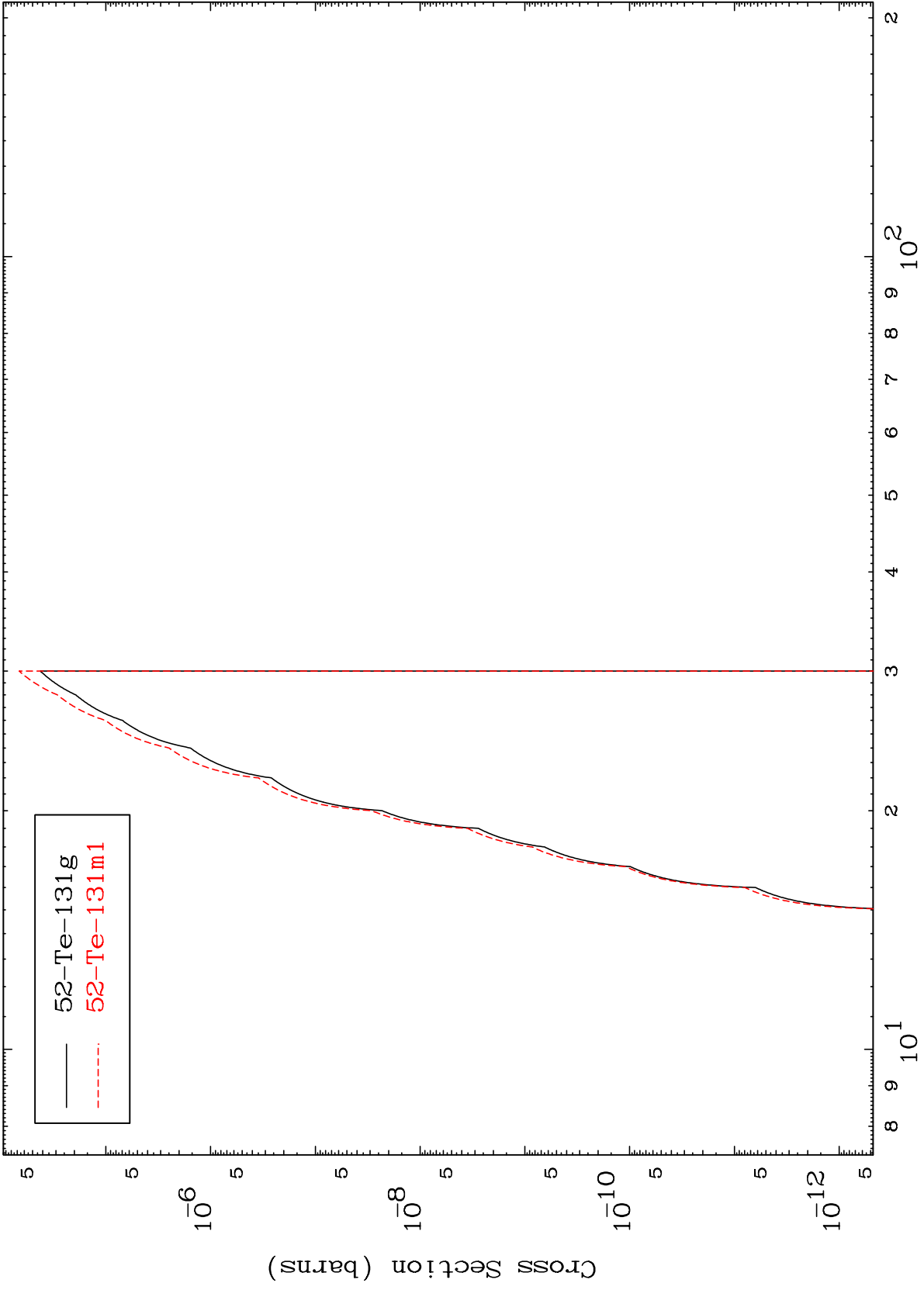
20

MAT 5259

(He-3,2n) p

52-Te-131

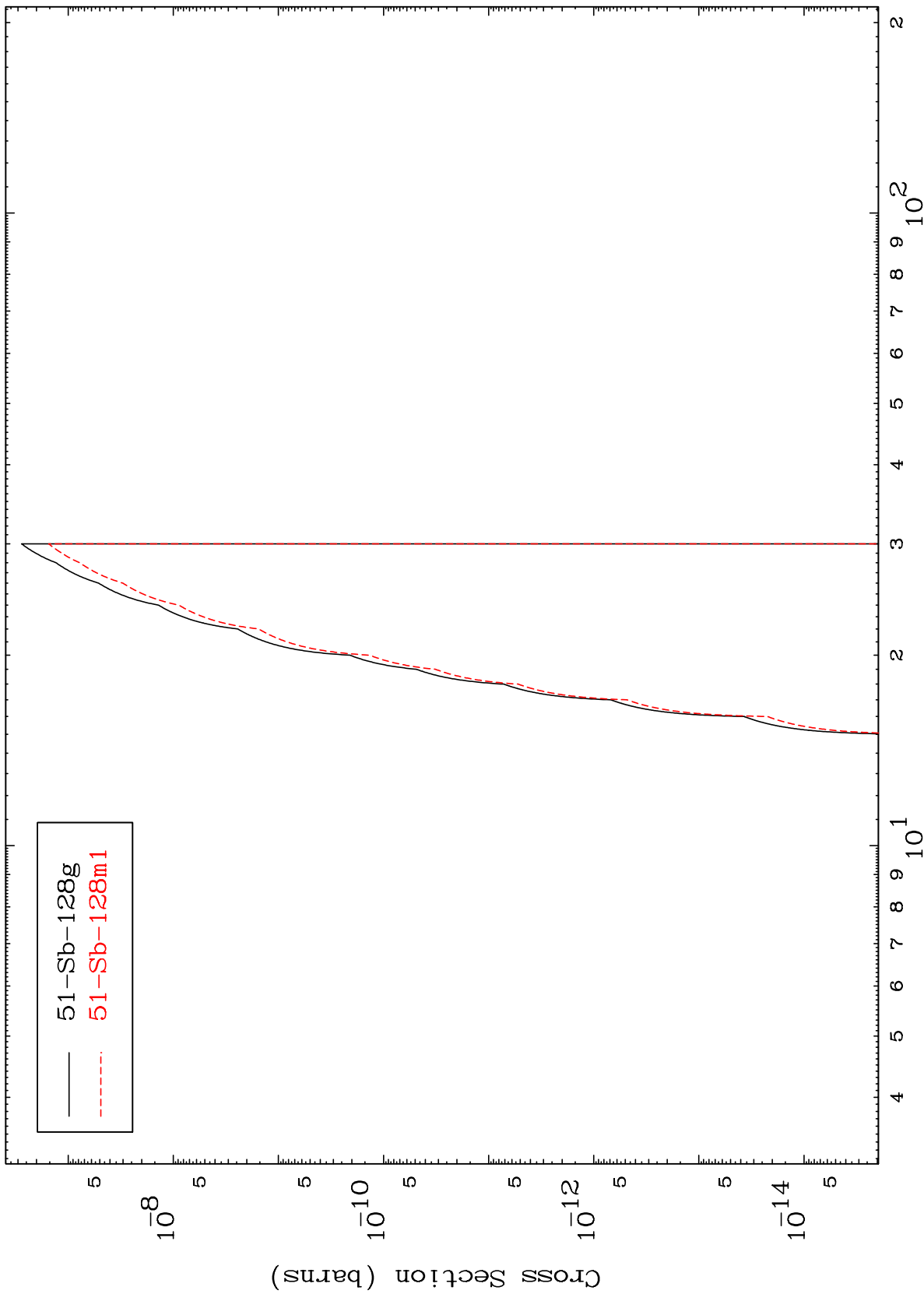
Radionuclide Production Cross Section



MAT 5259

52-Te-131

(He-3, n') p α
Radionuclide Production Cross Section

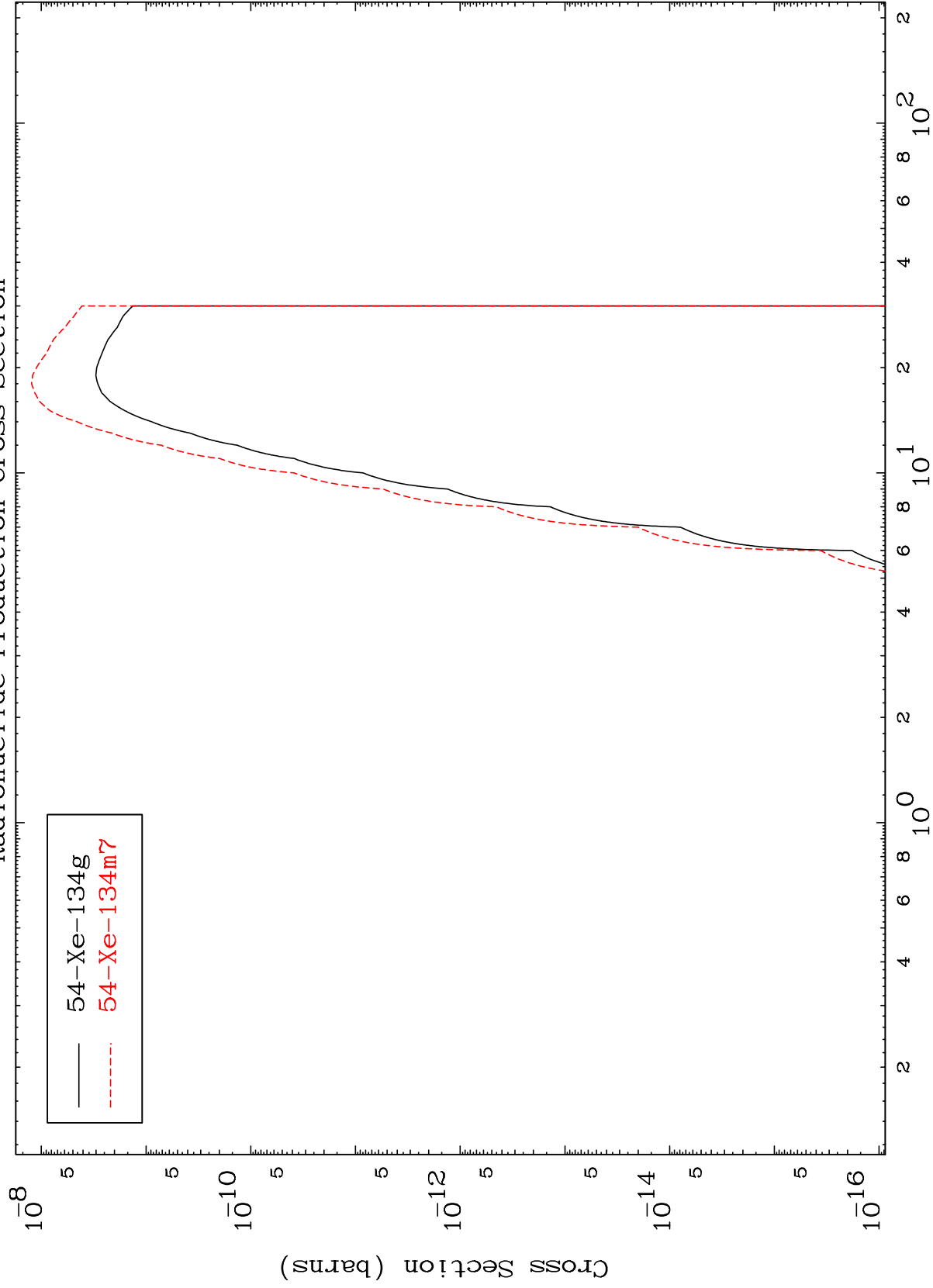


MAT 5259

(He-3, γ)

52-Te-131

Radionuclide Production Cross Section



23

Incident Energy (MeV)

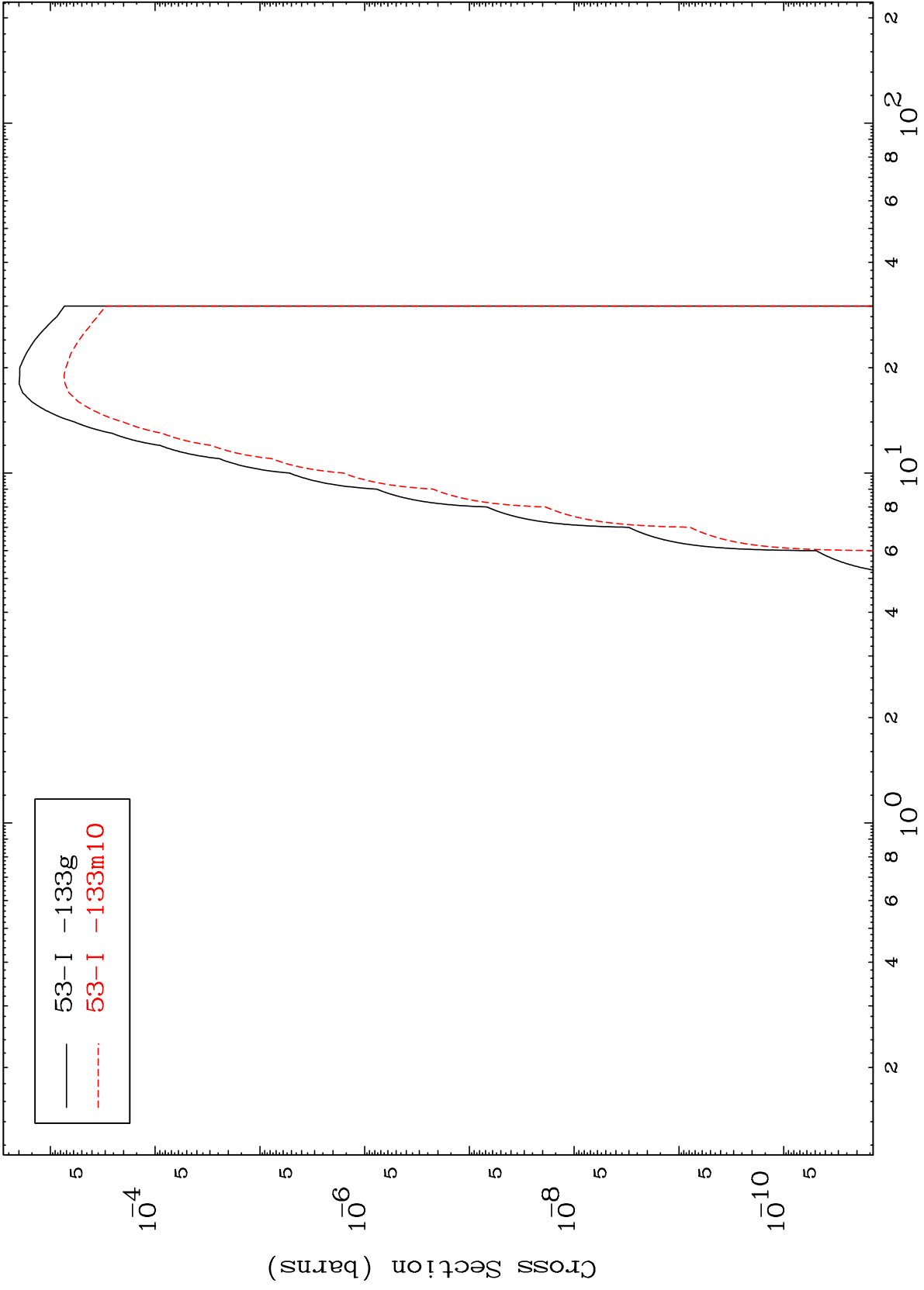
52-Te-131

MAT 5259

(He-3,p)

52-Te-131

Radionuclide Production Cross Section



53-I-133g
53-I-133m10

24

Incident Energy (MeV)

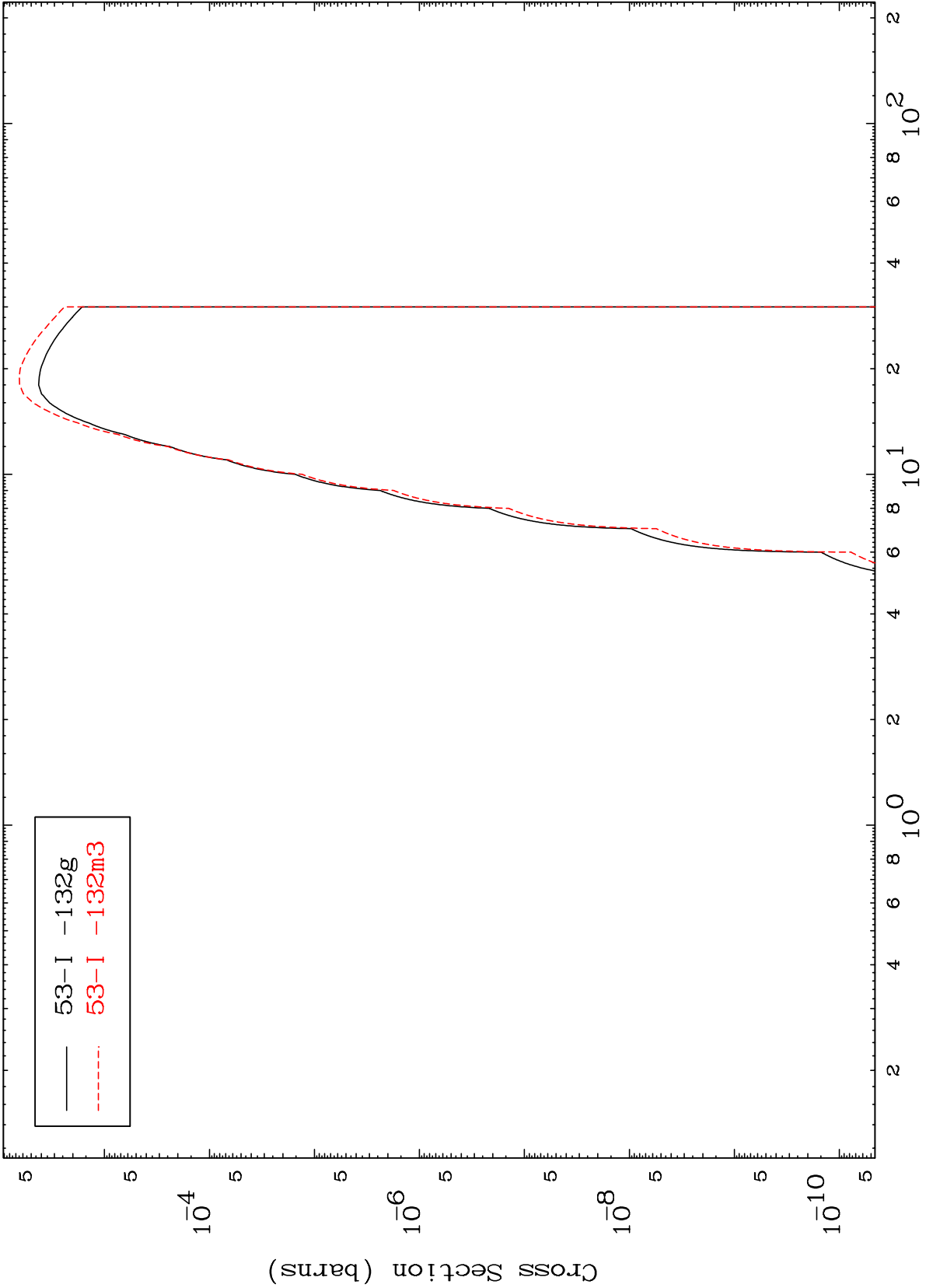
52-Te-131

MAT 5259

(He-3, d)

52-Te-131

Radionuclide Production Cross Section



25

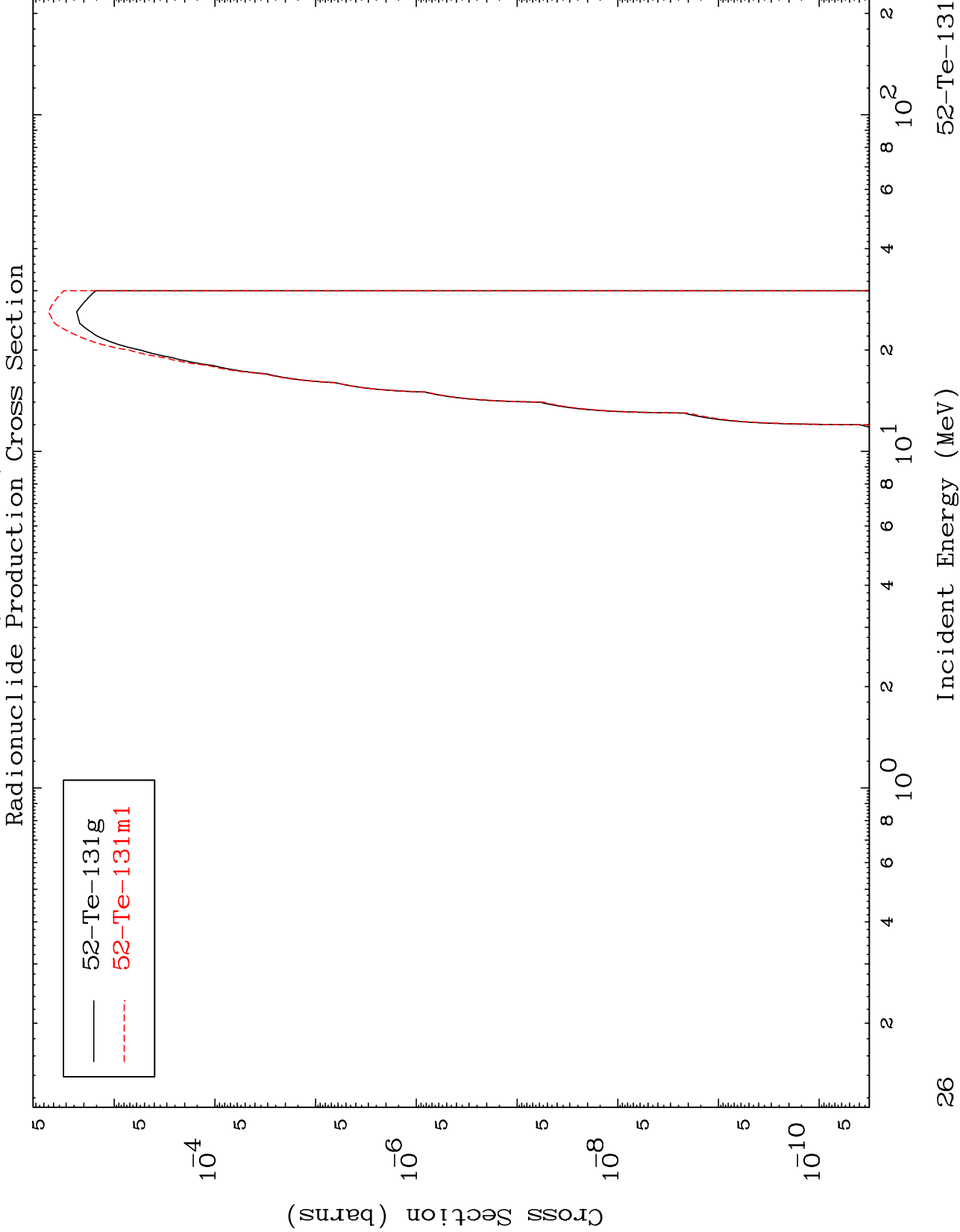
Incident Energy (MeV)

52-Te-131

MAT 5259

(He-3, He-3)

52-Te-131

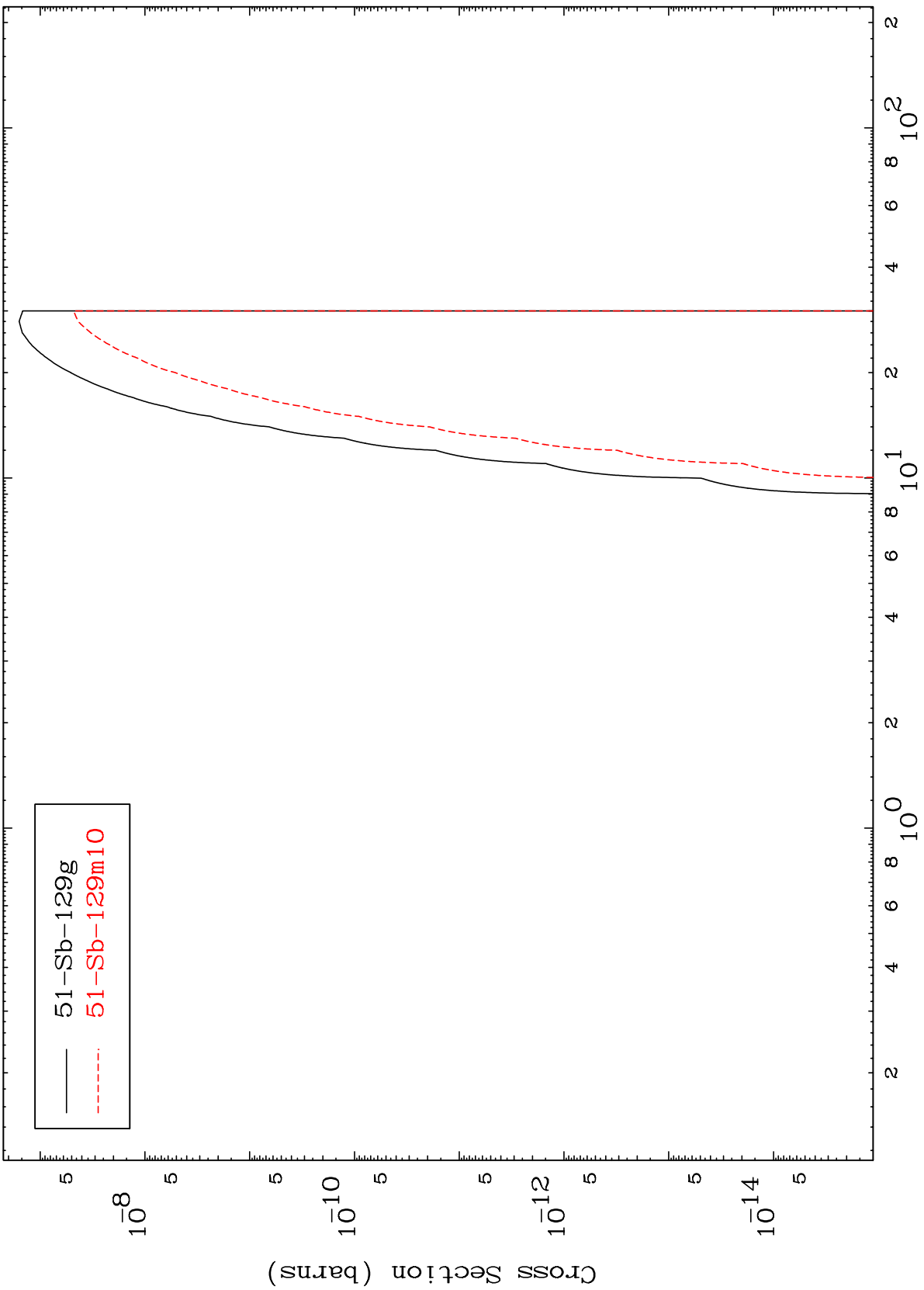


MAT 5259

(He-3,p) α

52-Te-131

Radionuclide Production Cross Section

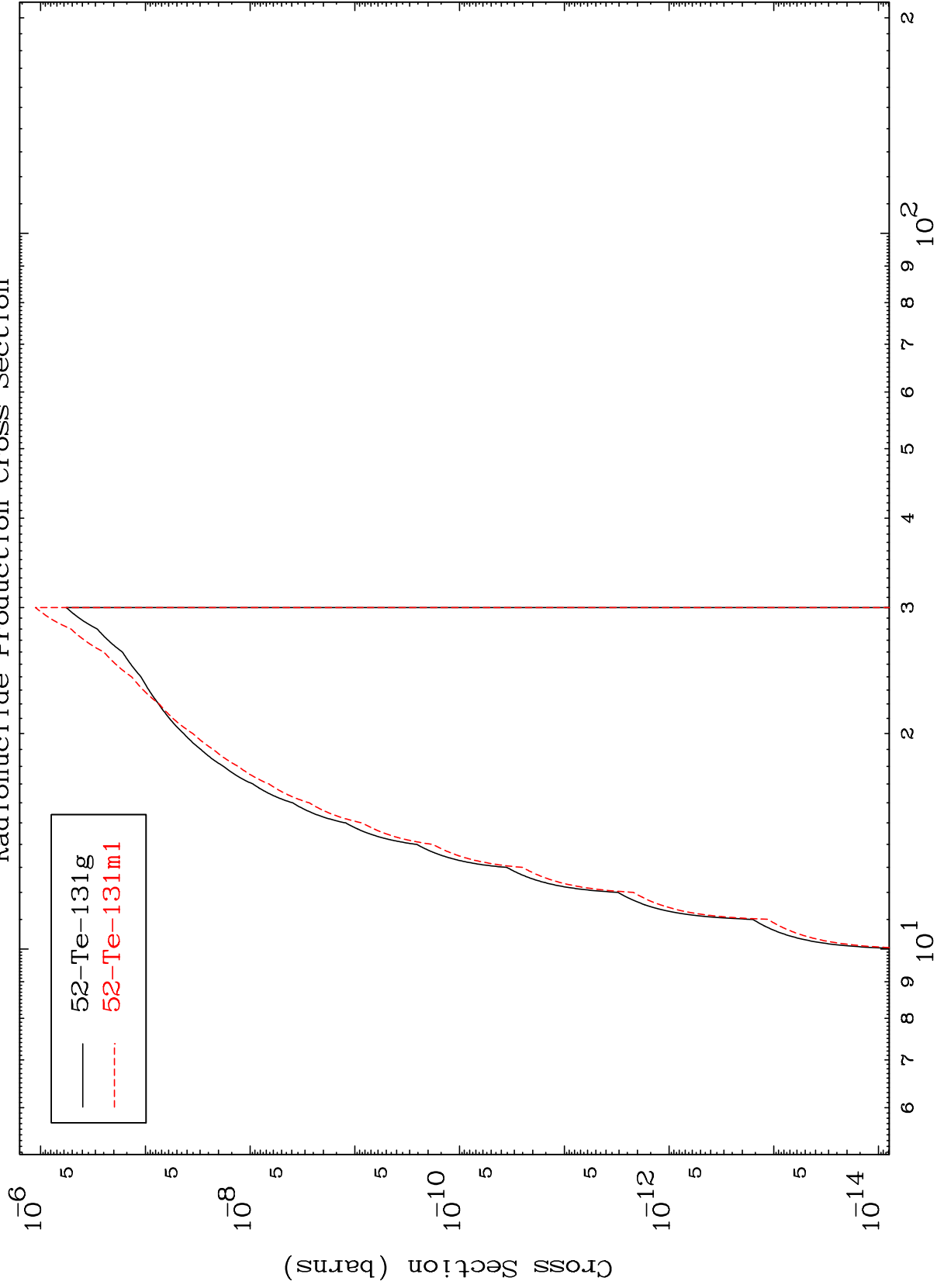


MAT 5259

(He-3,p) d

52-Te-131

Radionuclide Production Cross Section



28

Incident Energy (MeV)

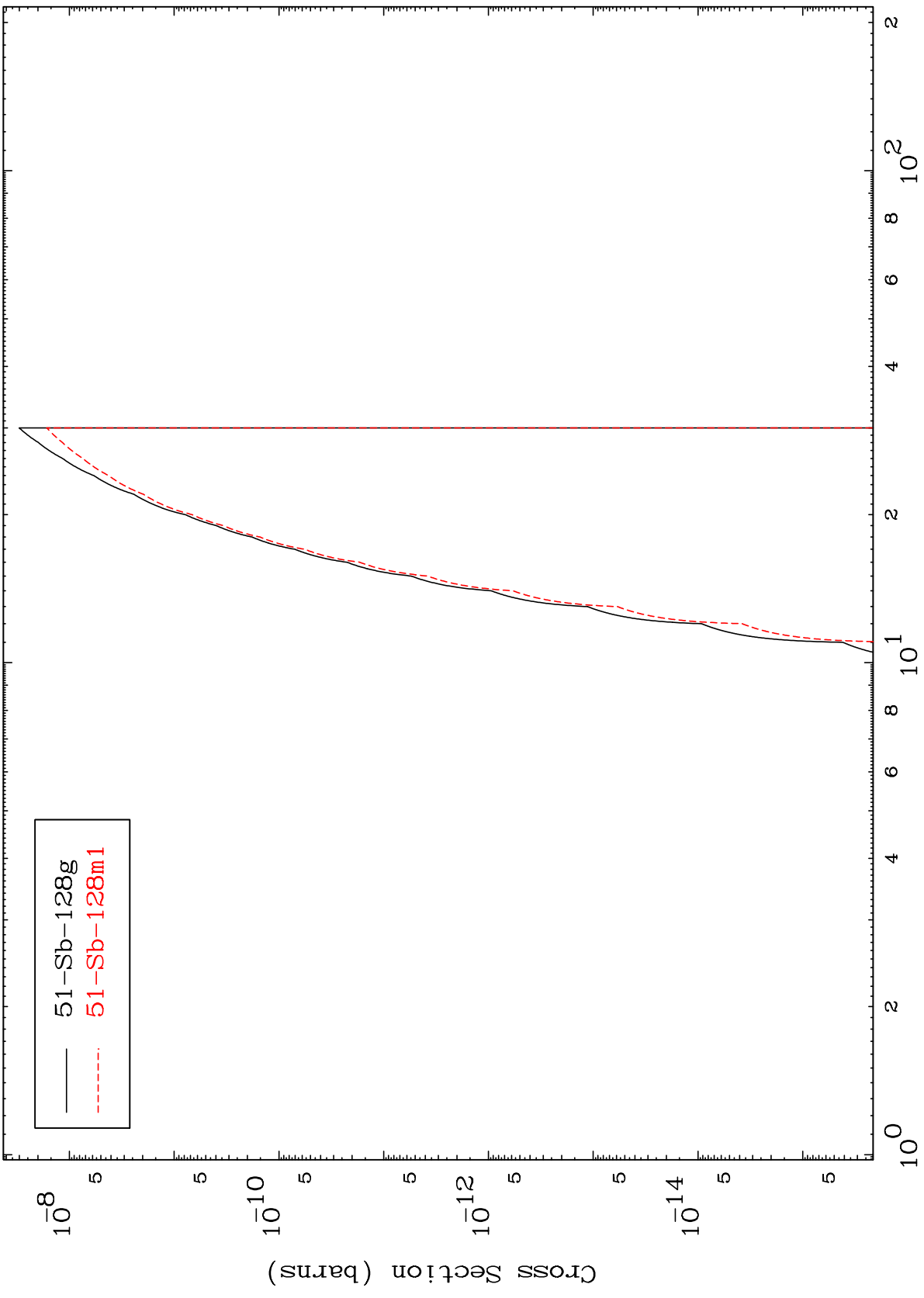
52-Te-131

MAT 5259

(He-3,d) α

52-Te-131

Radionuclide Production Cross Section



— 51-Sb-128g
- - - 51-Sb-128m1

29

Incident Energy (MeV)

52-Te-131