

Program EVALPLOT
(Version 2018-1)

by

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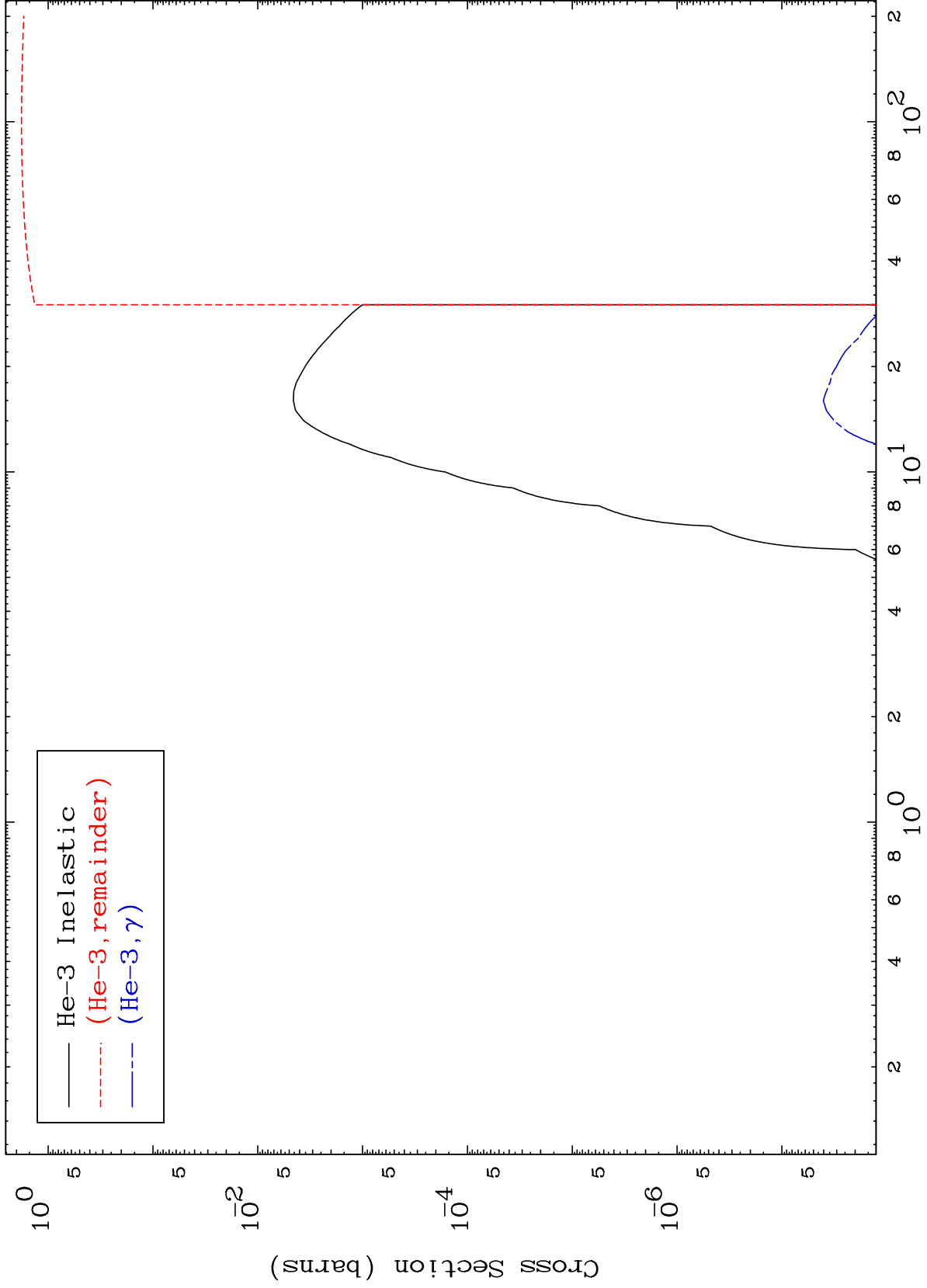
Press Mouse Button to Start

MAT 4335

He-3 Major

43-Tc-102

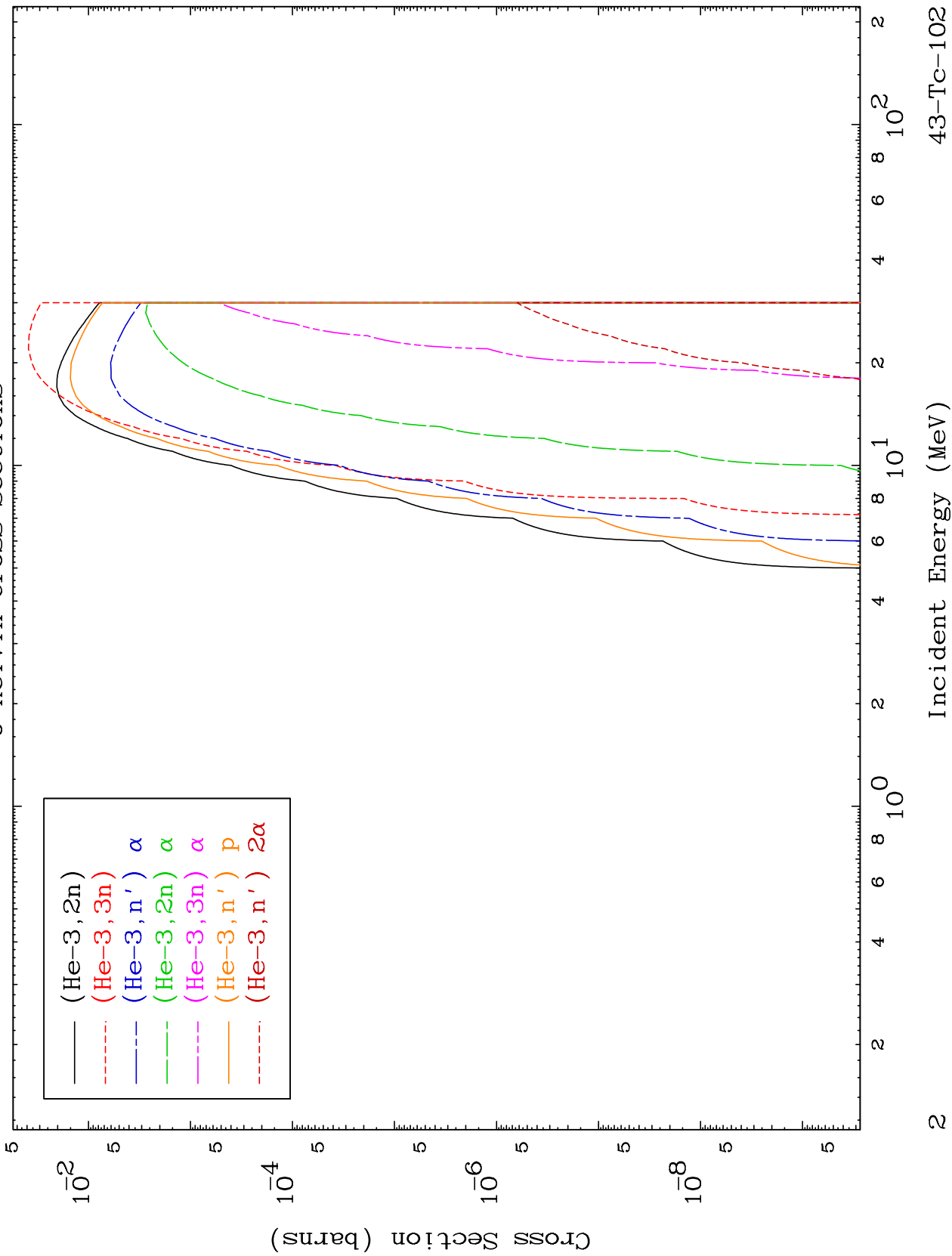
0 Kelvin Cross Sections



MAT 4335

He-3 Neutron Production
0 Kelvin Cross Sections

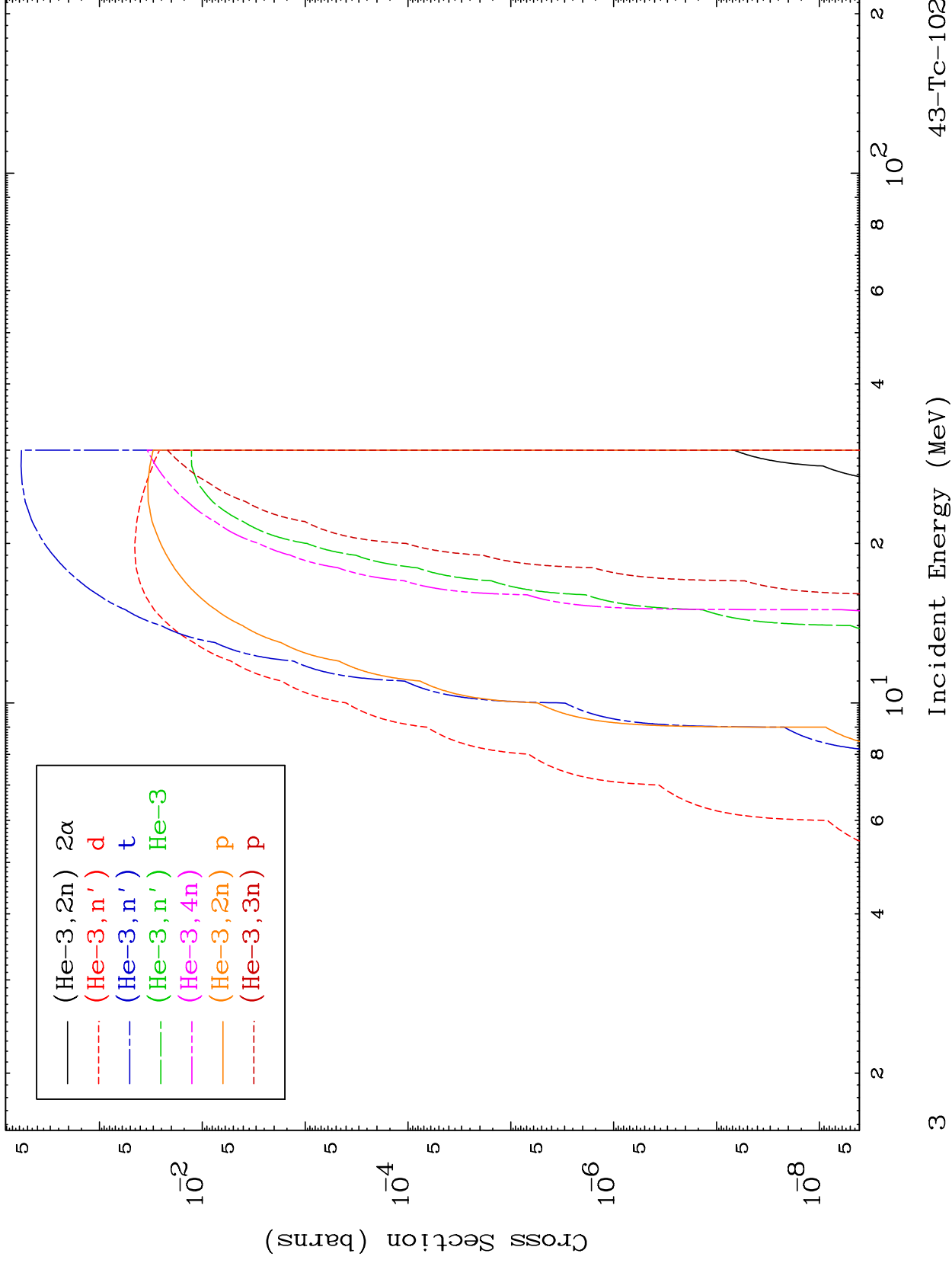
43-Tc-102



MAT 4335

He-3 Neutron Production
0 Kelvin Cross Sections

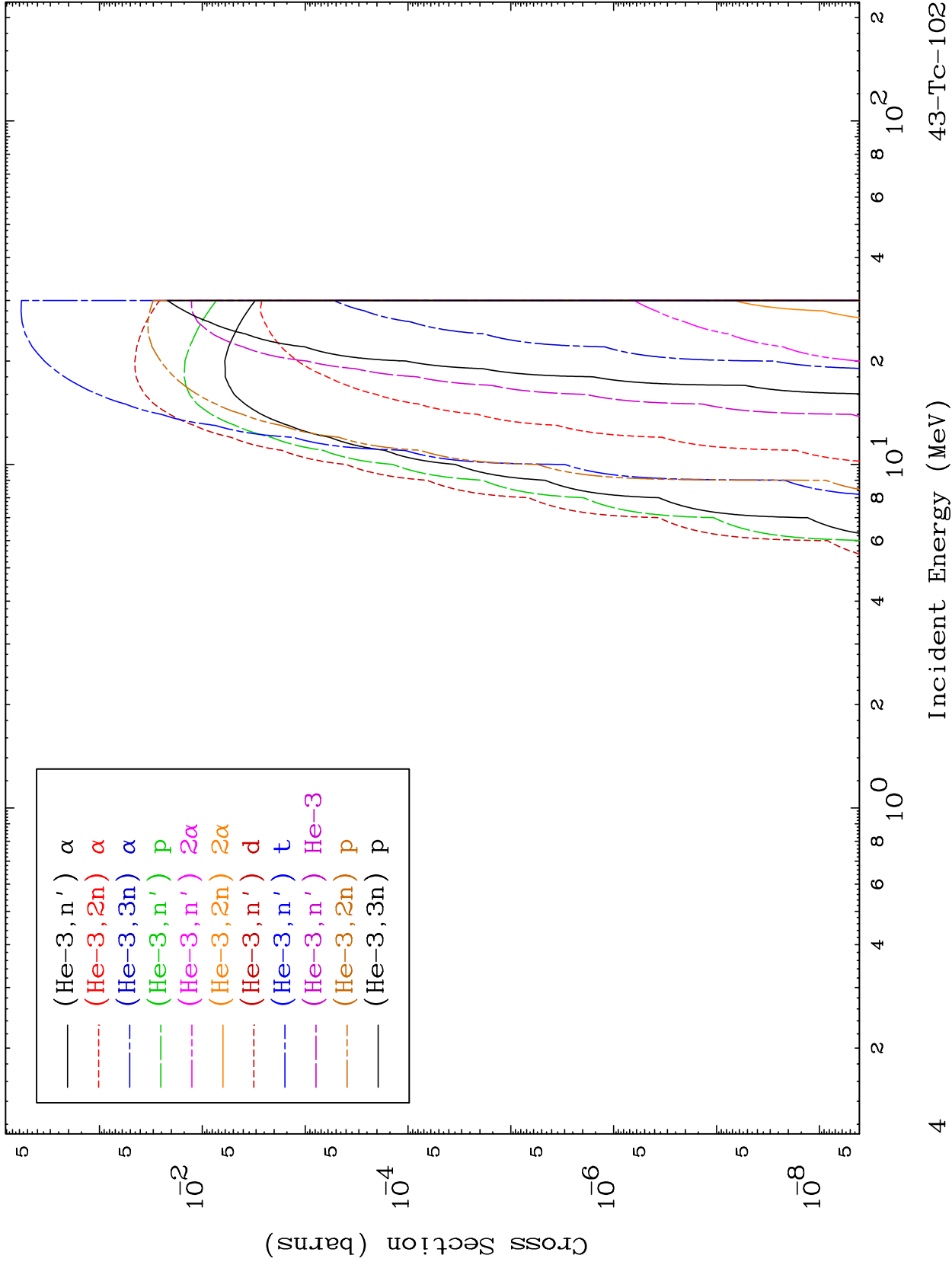
43-Tc-102

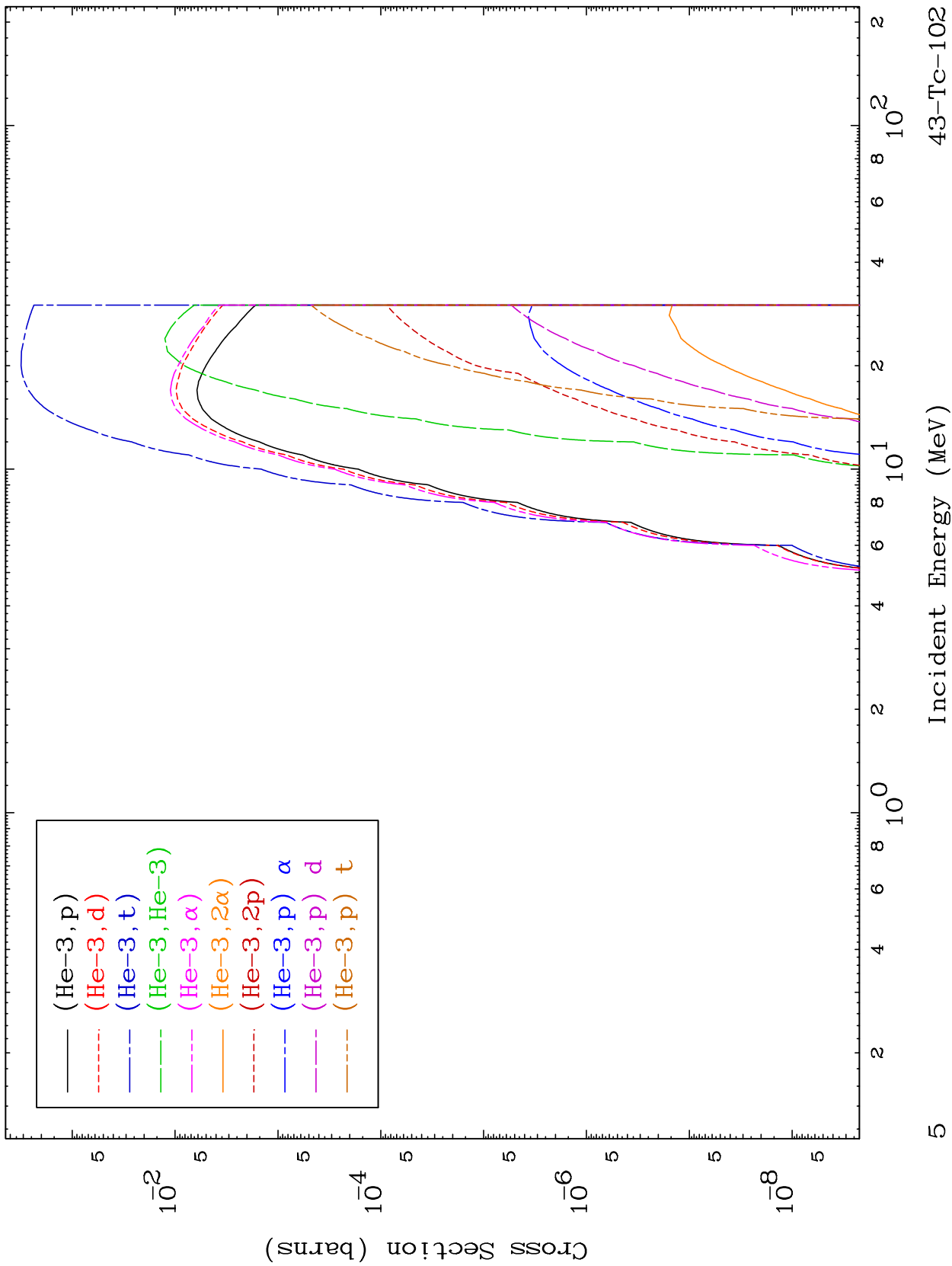


MAT 4335

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-102



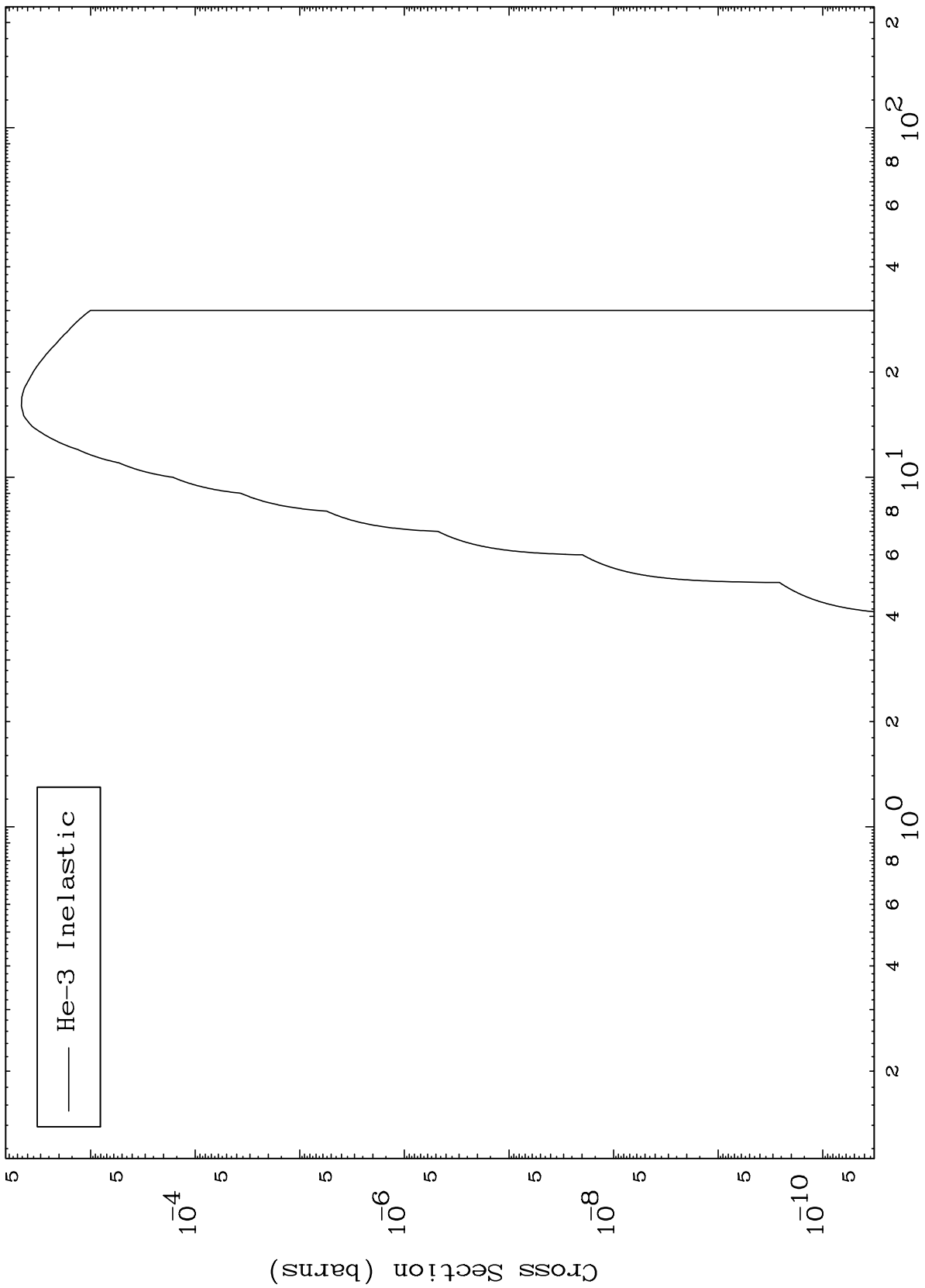


MAT 4335

(He-3, n') Level

43-Tc-102

0 Kelvin Cross Sections



6

Incident Energy (MeV)

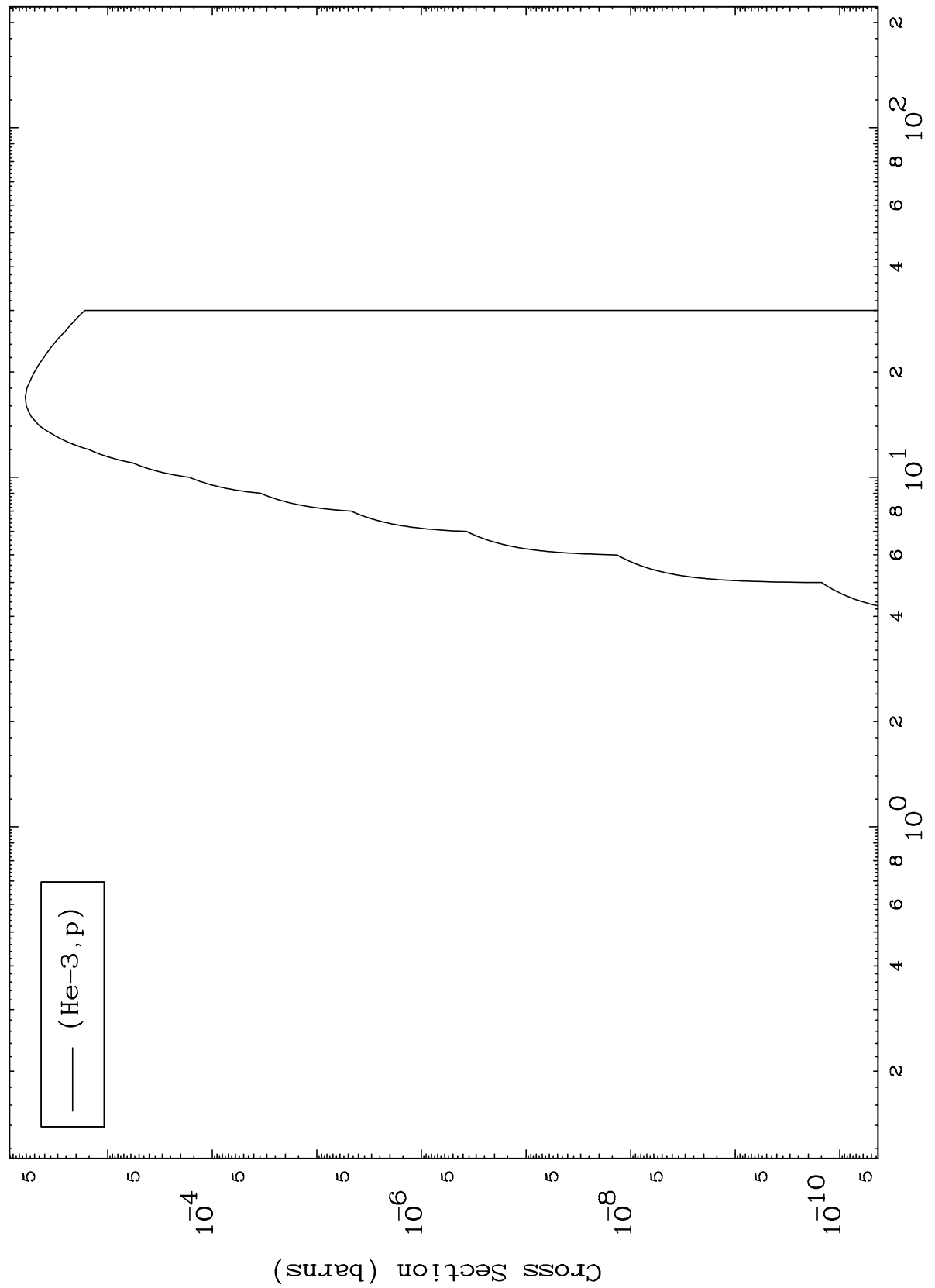
43-Tc-102

MAT 4335

(He-3,p) Levels

43-Tc-102

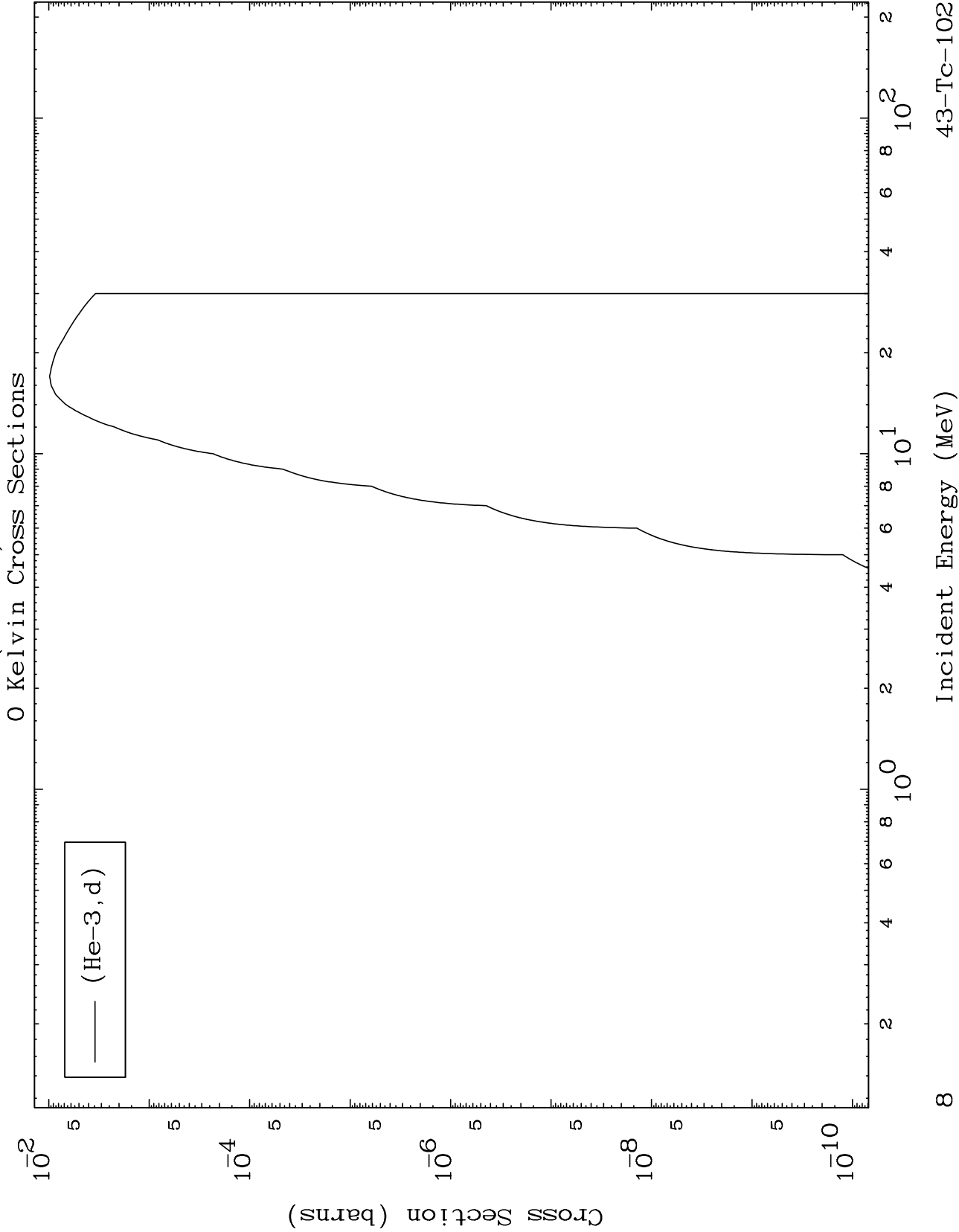
0 Kelvin Cross Sections



MAT 4335

(He-3, d) Levels

43-Tc-102

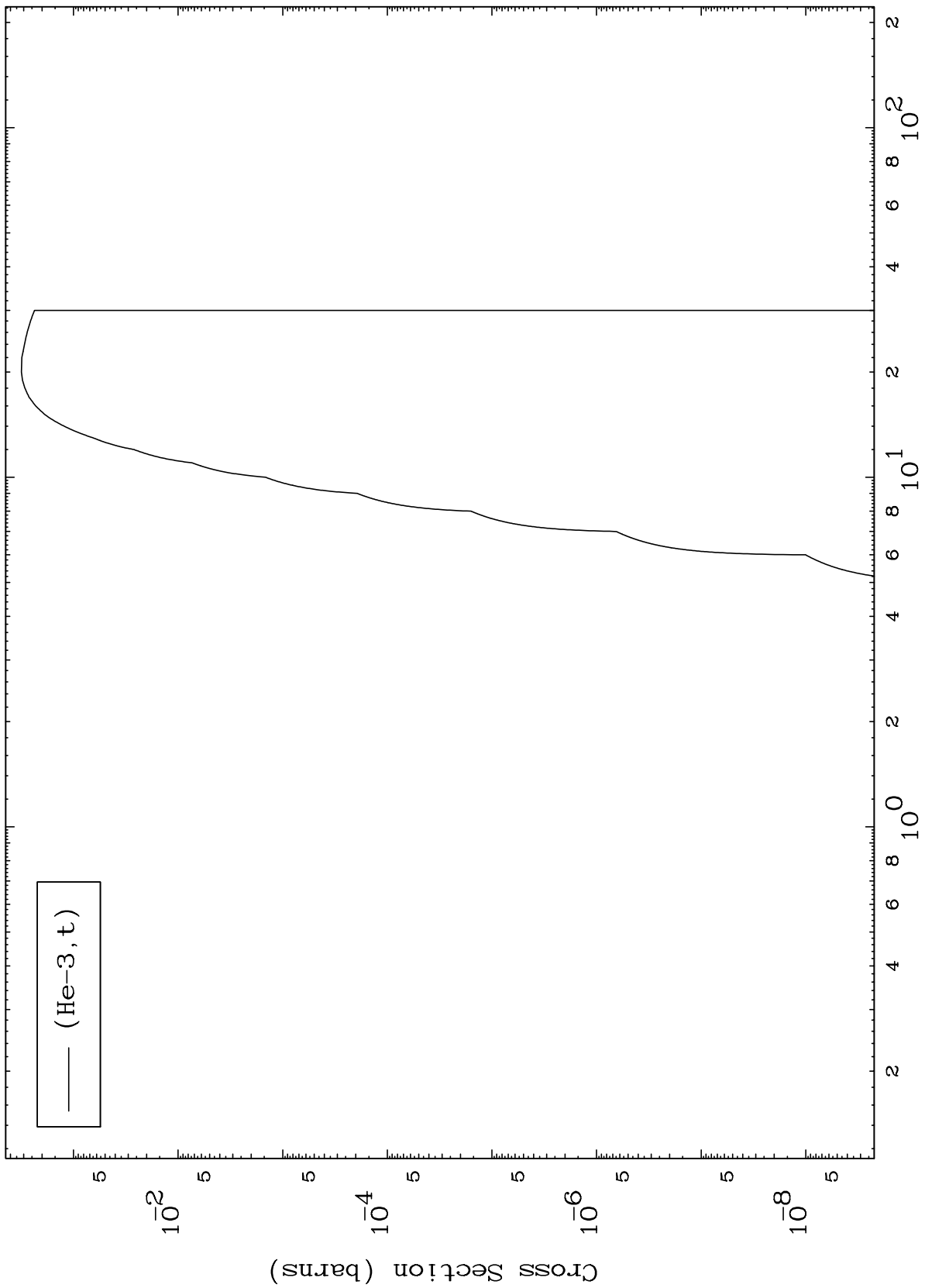


MAT 4335

(He-3, t) Levels

43-Tc-102

0 Kelvin Cross Sections



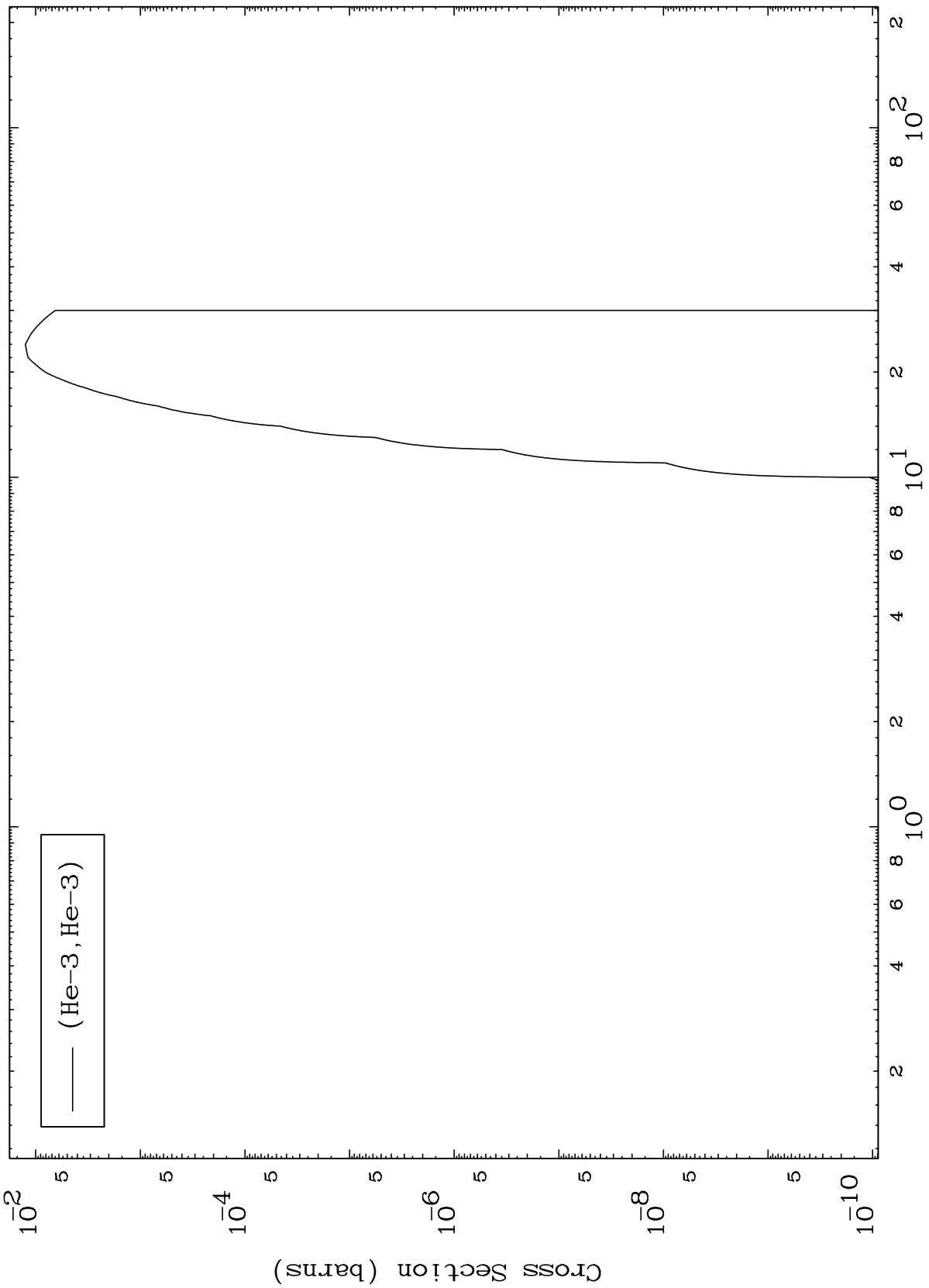
(He-3, t)

MAT 4335

(He-3, He3) Levels

43-Tc-102

0 Kelvin Cross Sections



10

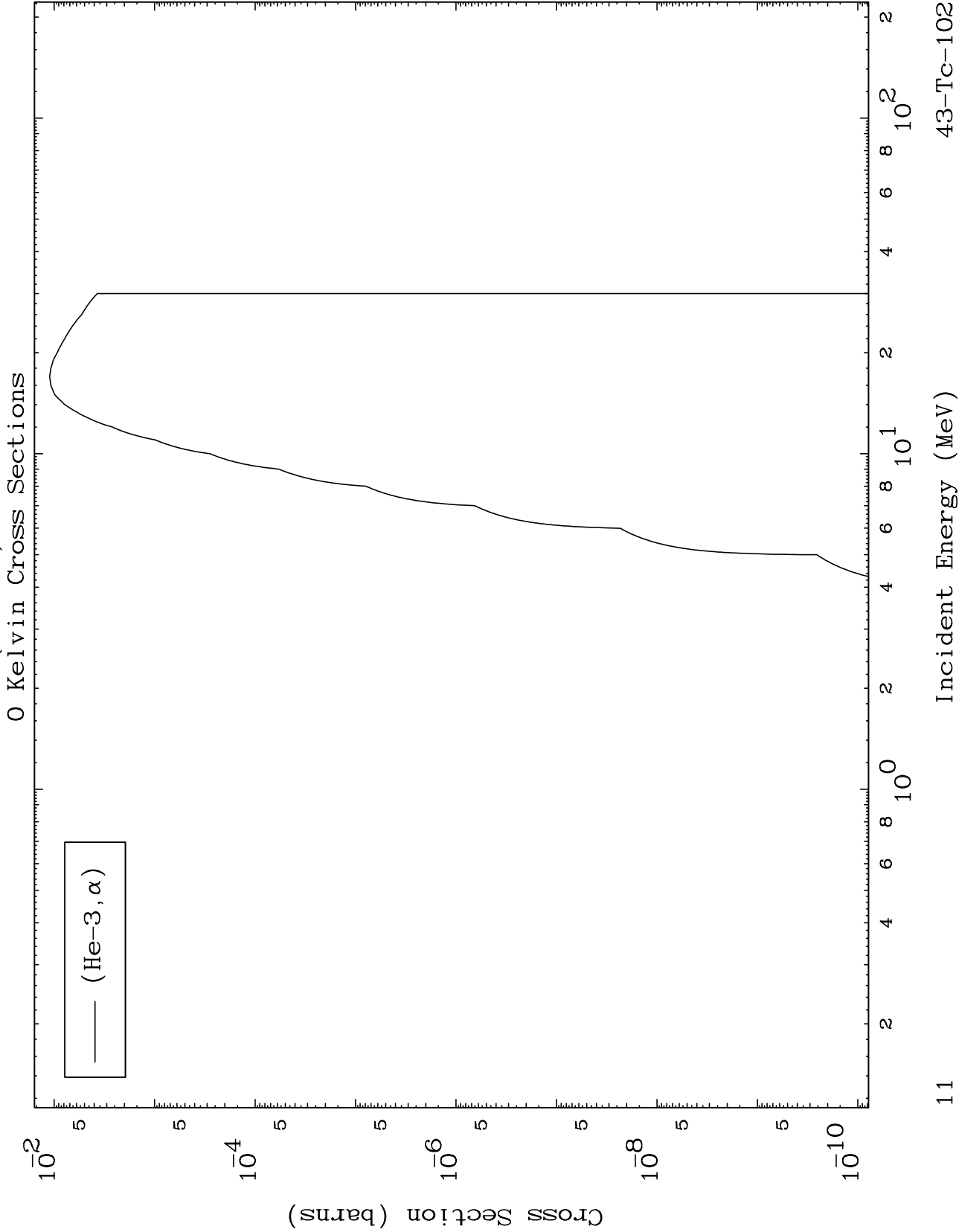
Incident Energy (MeV)

43-Tc-102

MAT 4335

(He-3, α) Levels

43-Tc-102

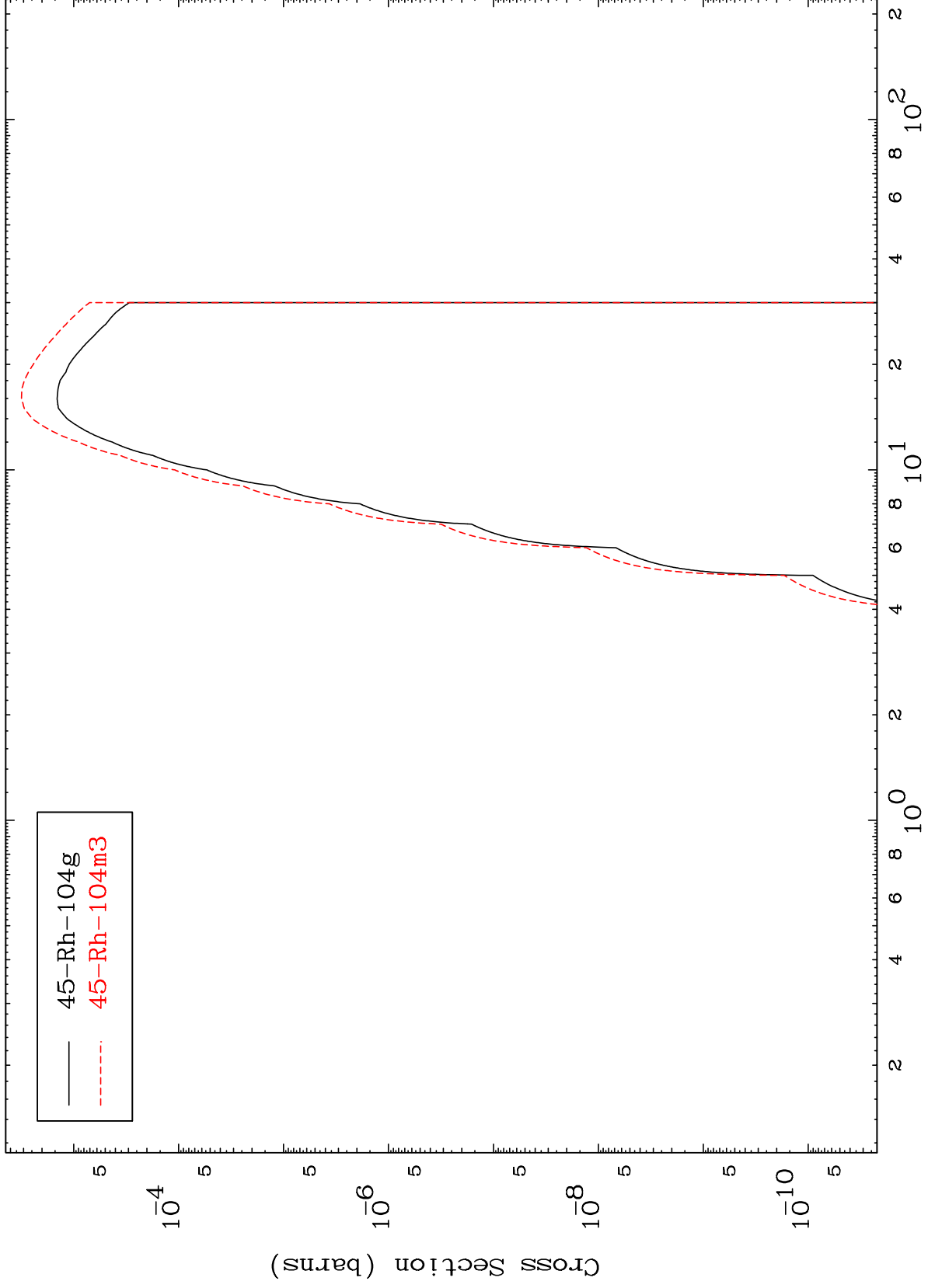


MAT 4335

He-3 Inelastic

43-Tc-102

Radionuclide Production Cross Section



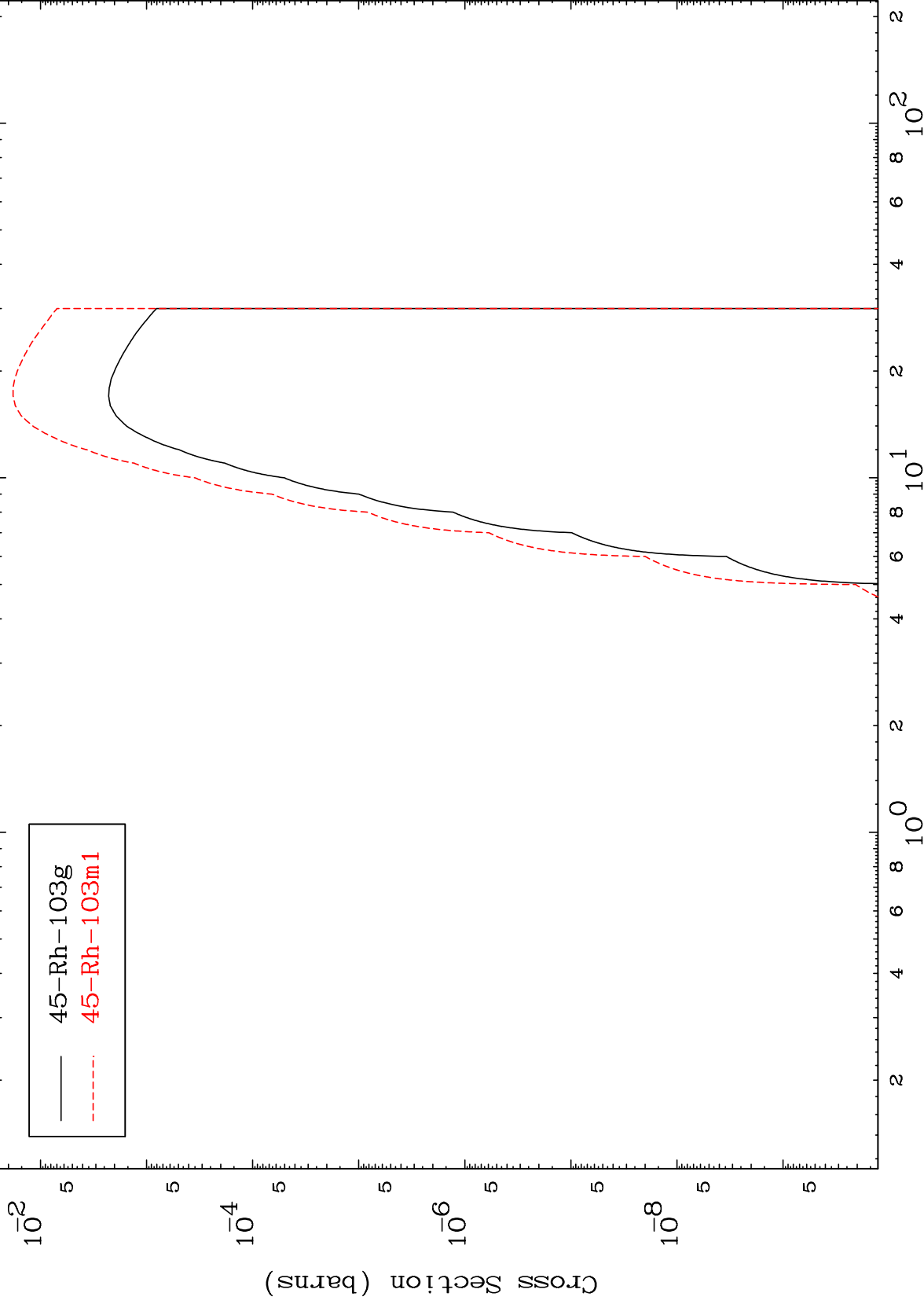
45-Rh-104g
45-Rh-104m3

MAT 4335

(He-3,2n)

43-Tc-102

Radionuclide Production Cross Section



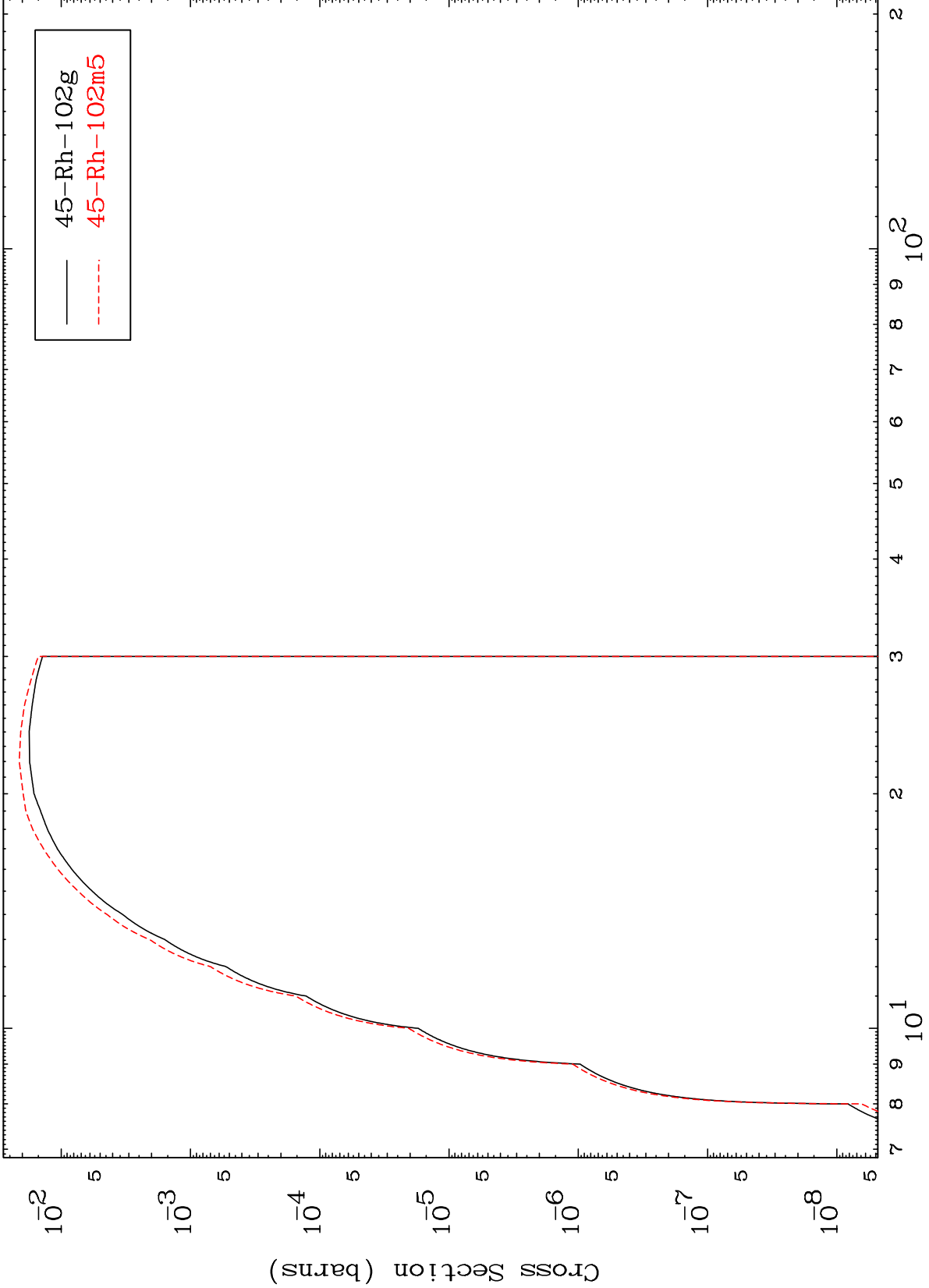
— 45-Rh-103g
- - - 45-Rh-103m1

MAT 4335

(He-3,3n)

43-Tc-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

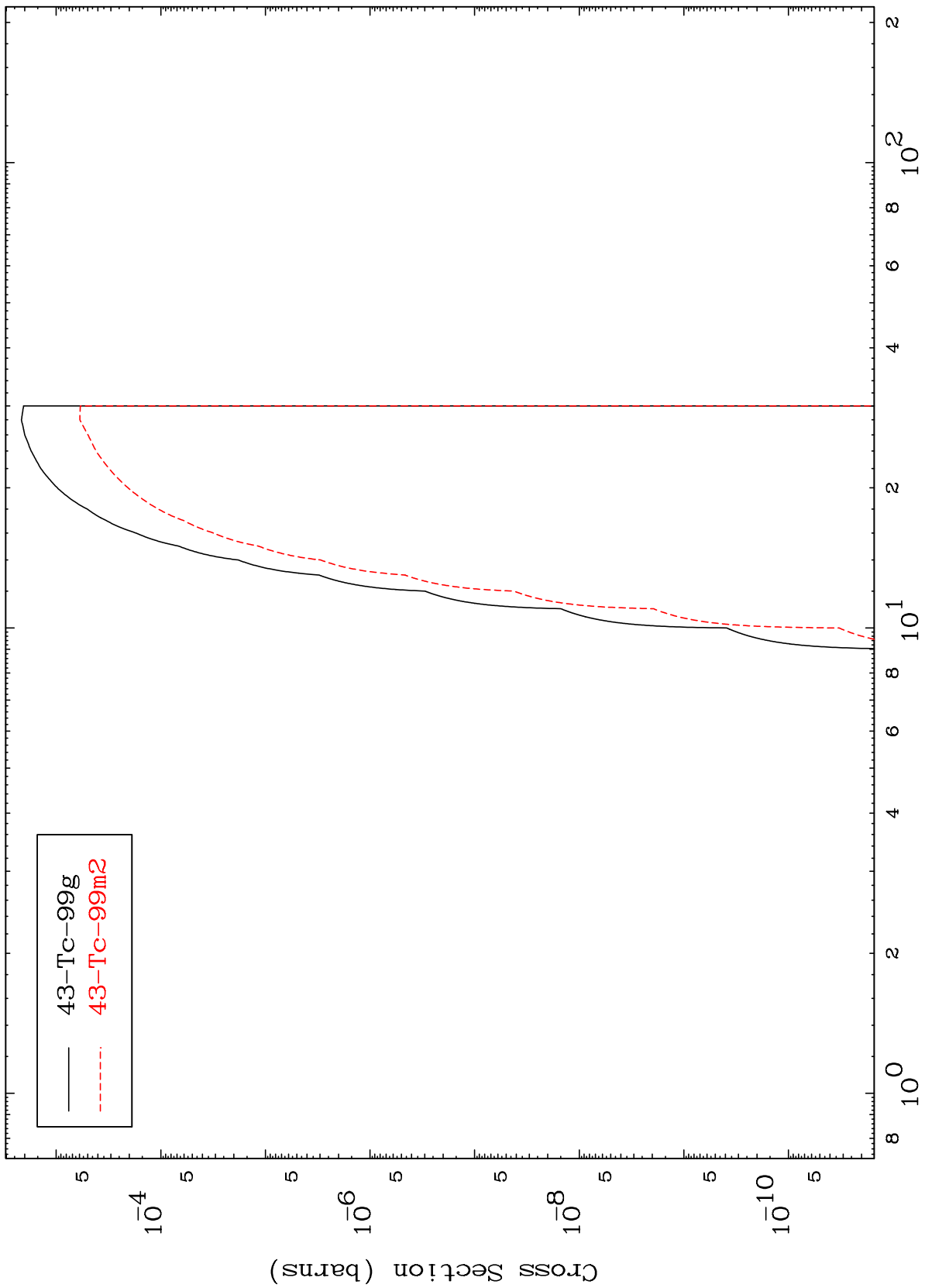
43-Tc-102

MAT 4335

(He-3,2n) α

43-Tc-102

Radionuclide Production Cross Section



43-Tc-99g
43-Tc-99m2

15

Incident Energy (MeV)

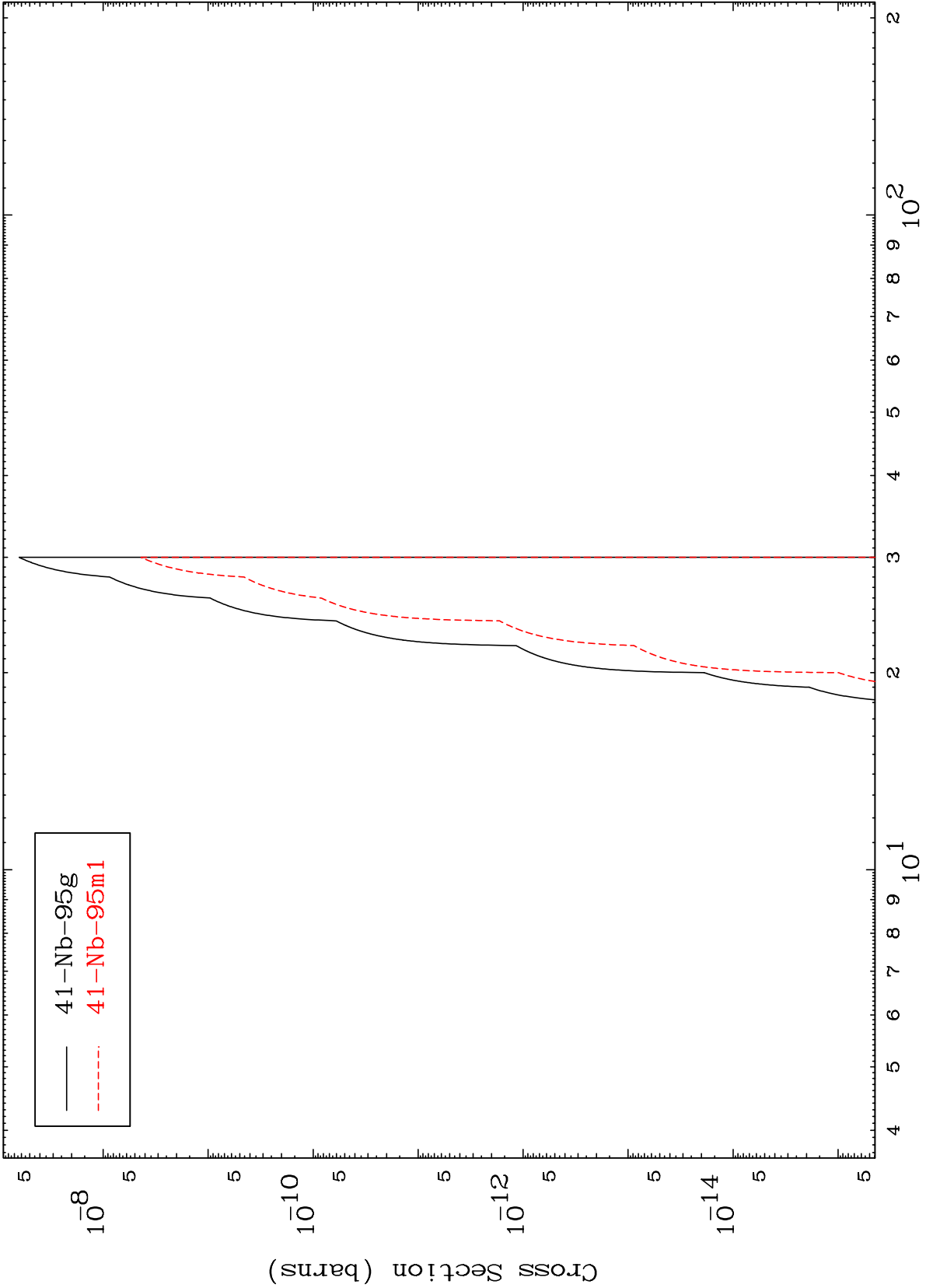
43-Tc-102

MAT 4335

(He-3,2n) 2α

43-Tc-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

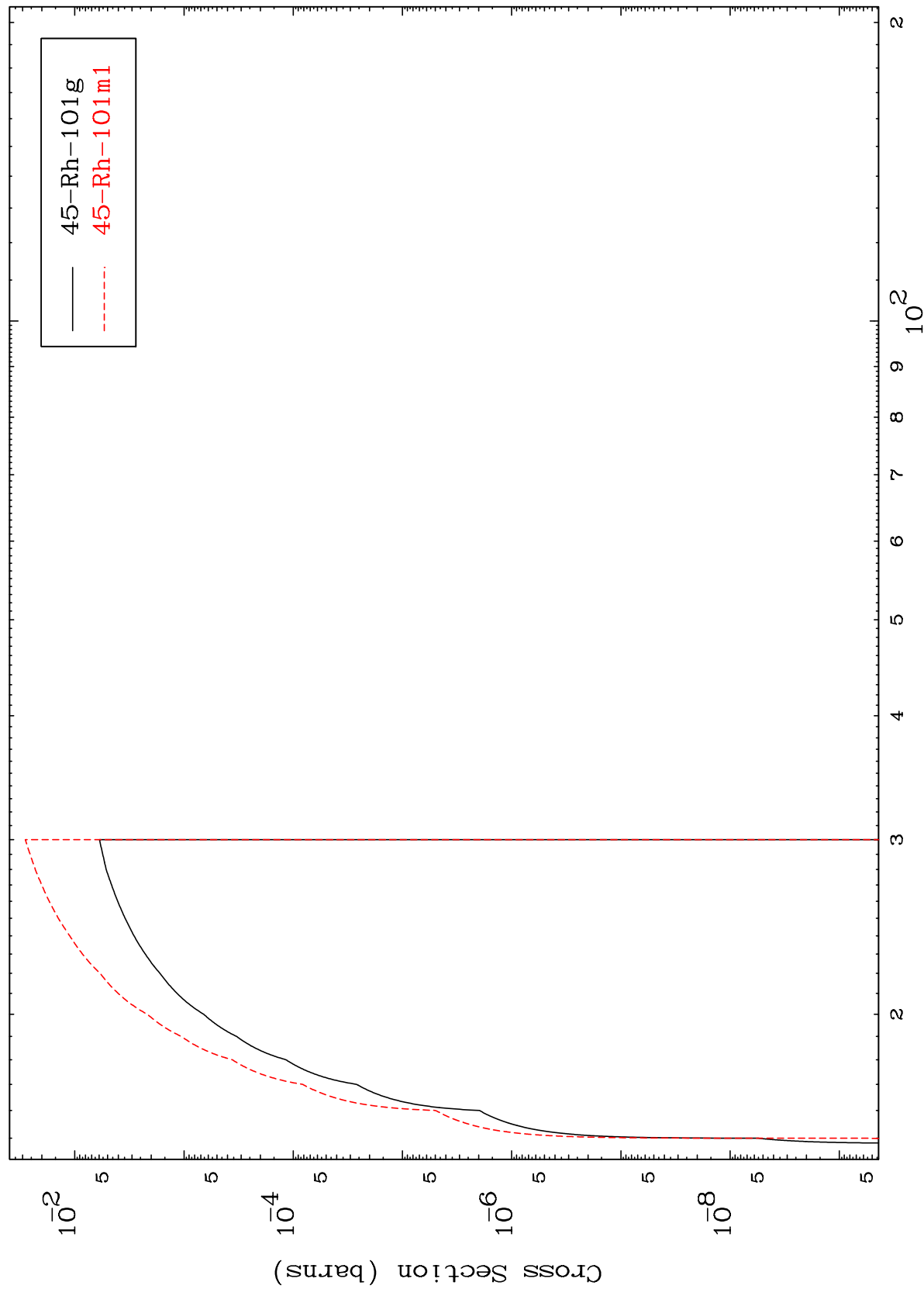
43-Tc-102

MAT 4335

(He-3, 4n)

43-Tc-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

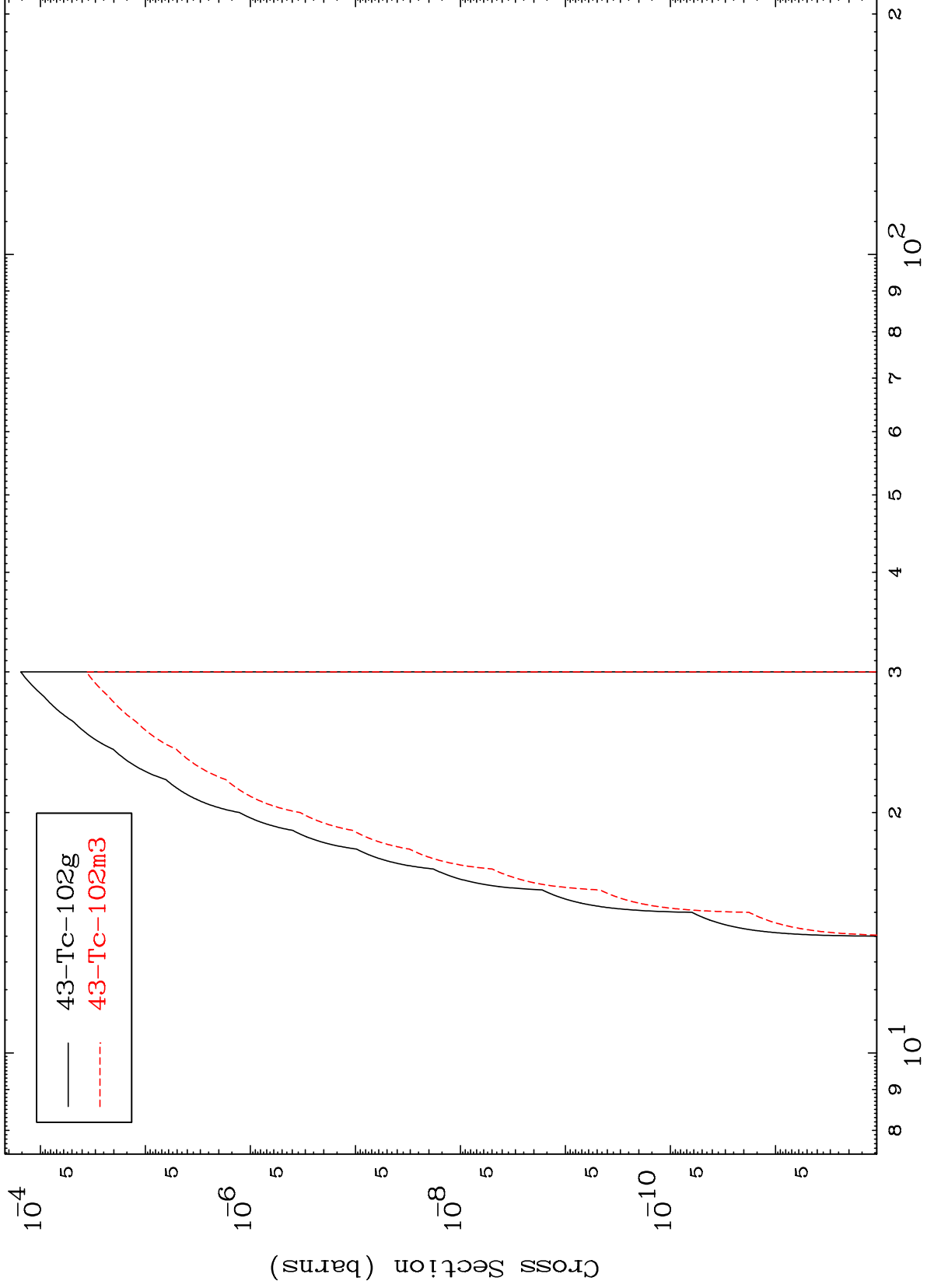
43-Tc-102

MAT 4335

(He-3,2n) p

43-Tc-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

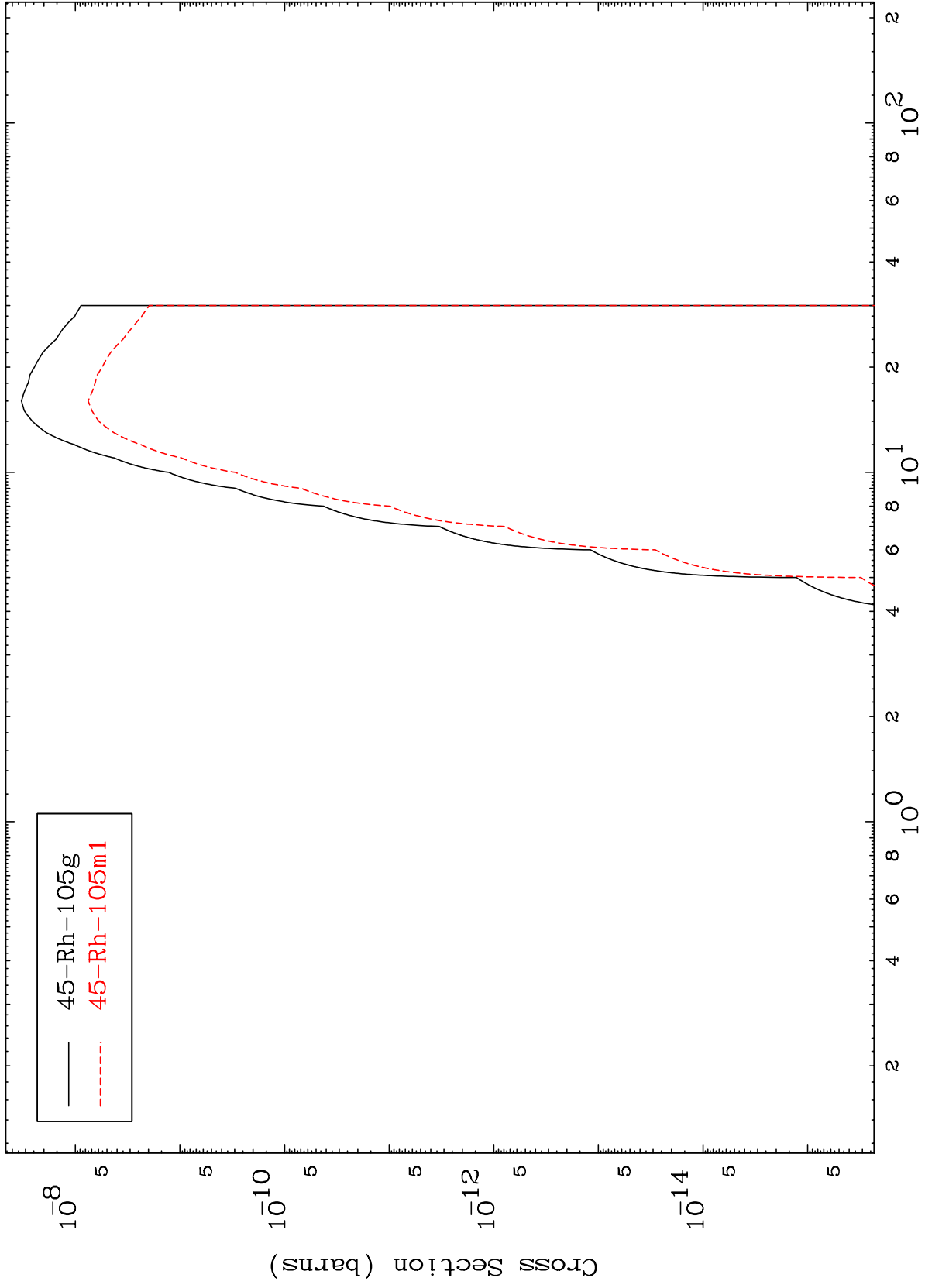
43-Tc-102

MAT 4335

(He-3, γ)

43-Tc-102

Radionuclide Production Cross Section



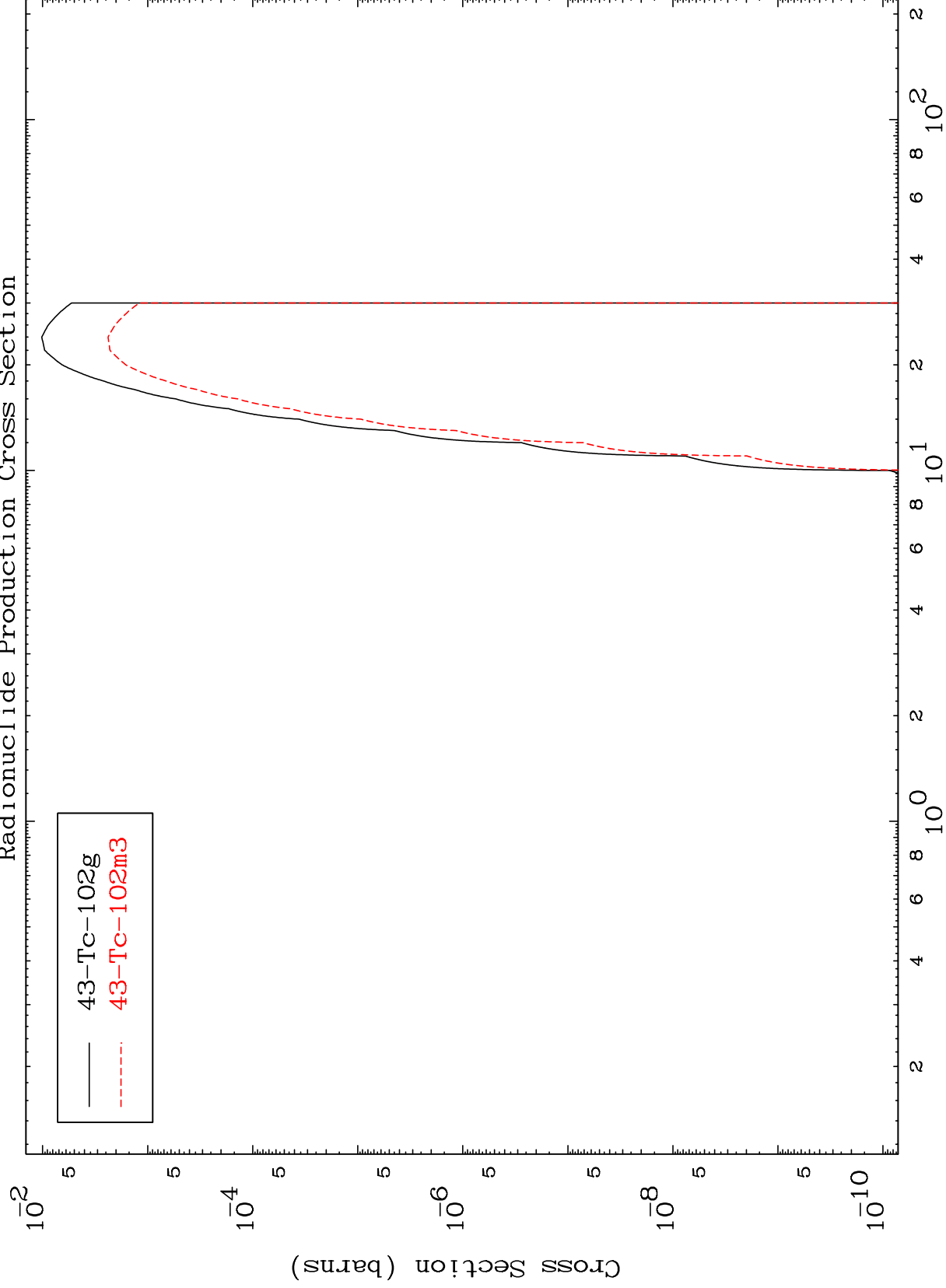
— 45-Rh-105g
- - - 45-Rh-105m1

MAT 4335

(He-3, He-3)

43-Tc-102

Radionuclide Production Cross Section



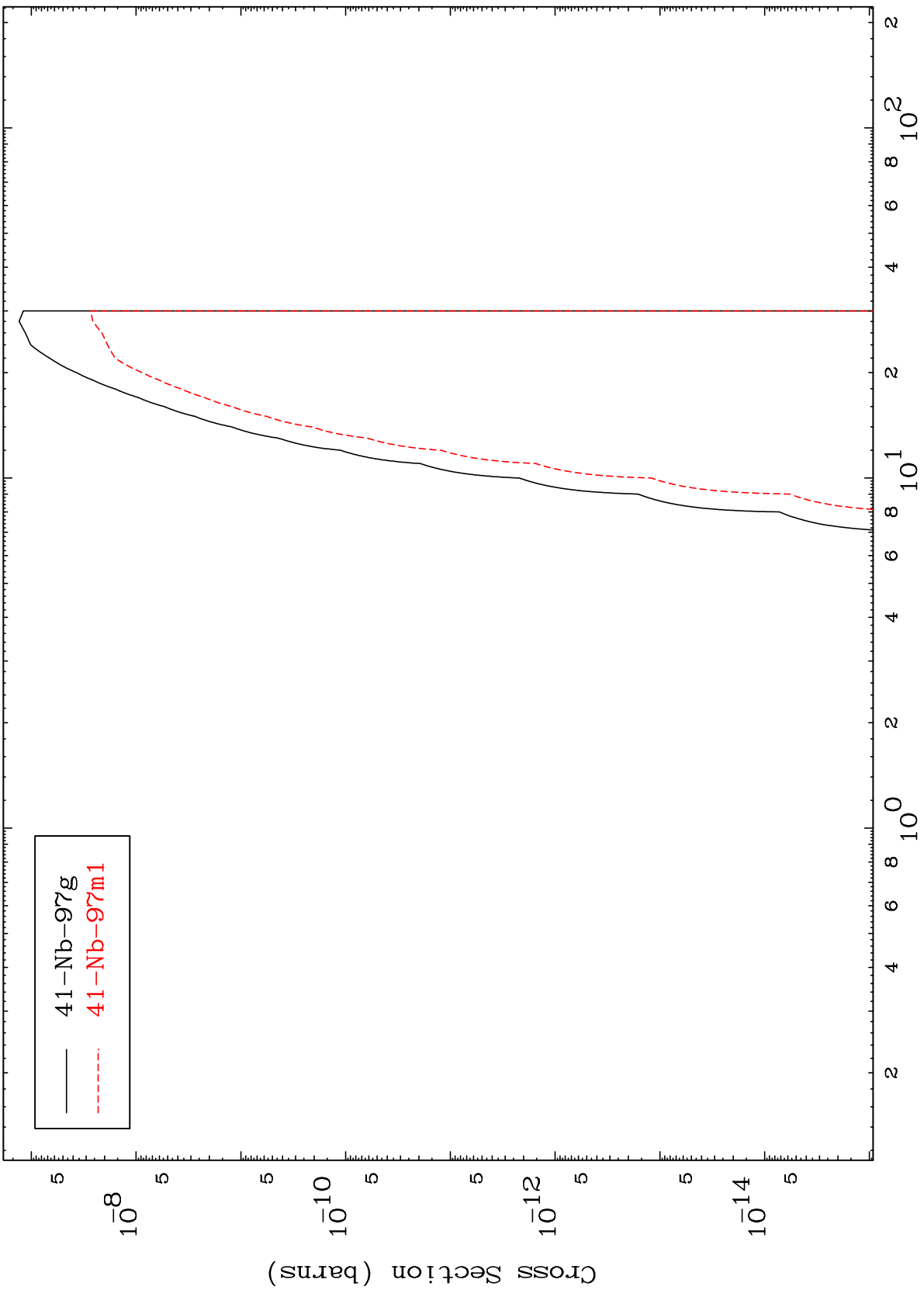
— 43-Tc-102g
- - - 43-Tc-102m3

MAT 4335

(He-3, 2α)

43-Tc-102

Radionuclide Production Cross Section



MAT 4335

(He-3, p) d

43-Tc-102

Radionuclide Production Cross Section

