

Program Complot
(Version 2021-1)

by

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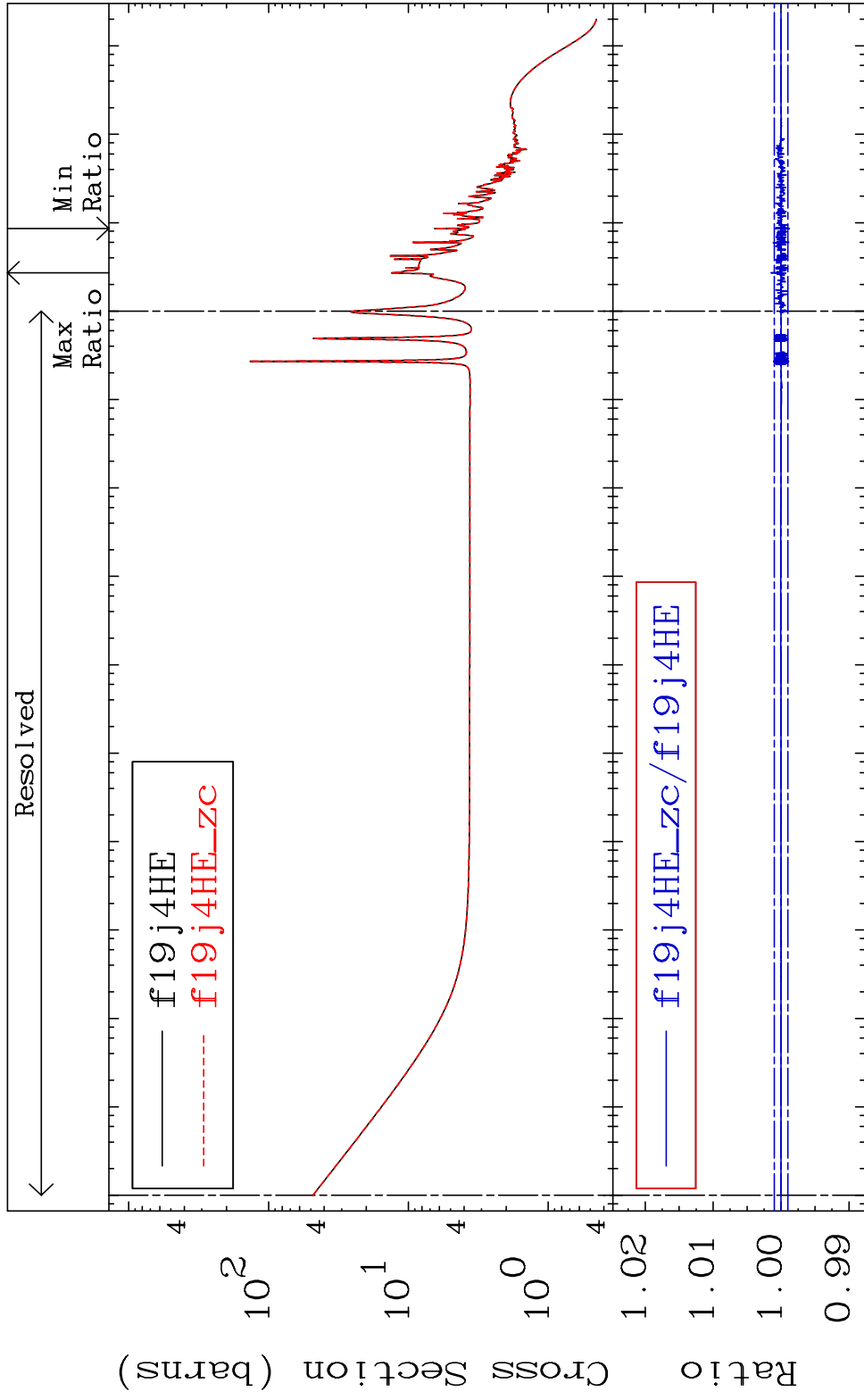
Press Mouse Button to Start

MAT 925

Total

9-F -19

Cross Section -0.123 To 0.144 %



1

Incident Energy (eV)

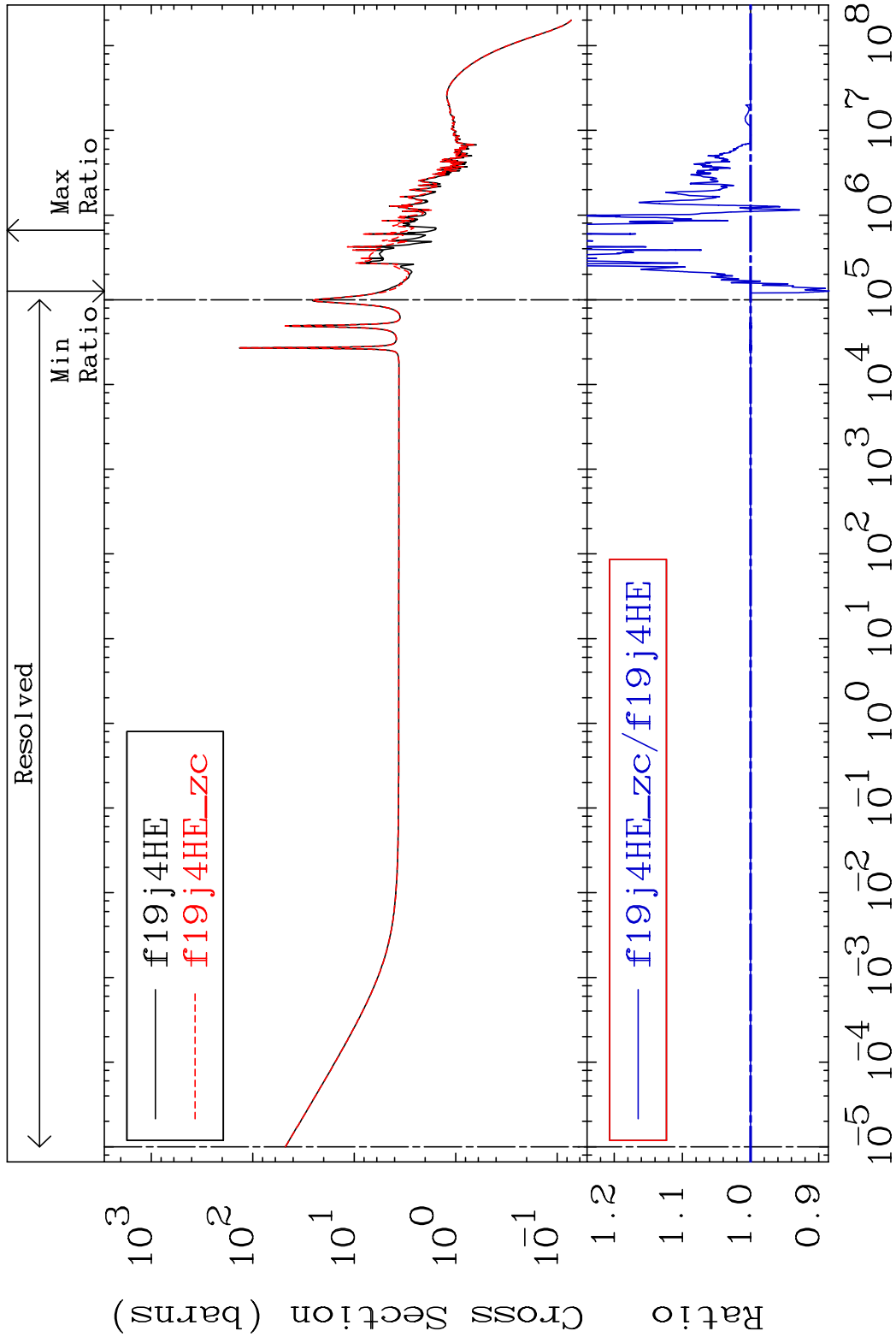
9-F -19

MAT 925

Elastic

9-F -19

Cross Section -12.03 To 75.75 %

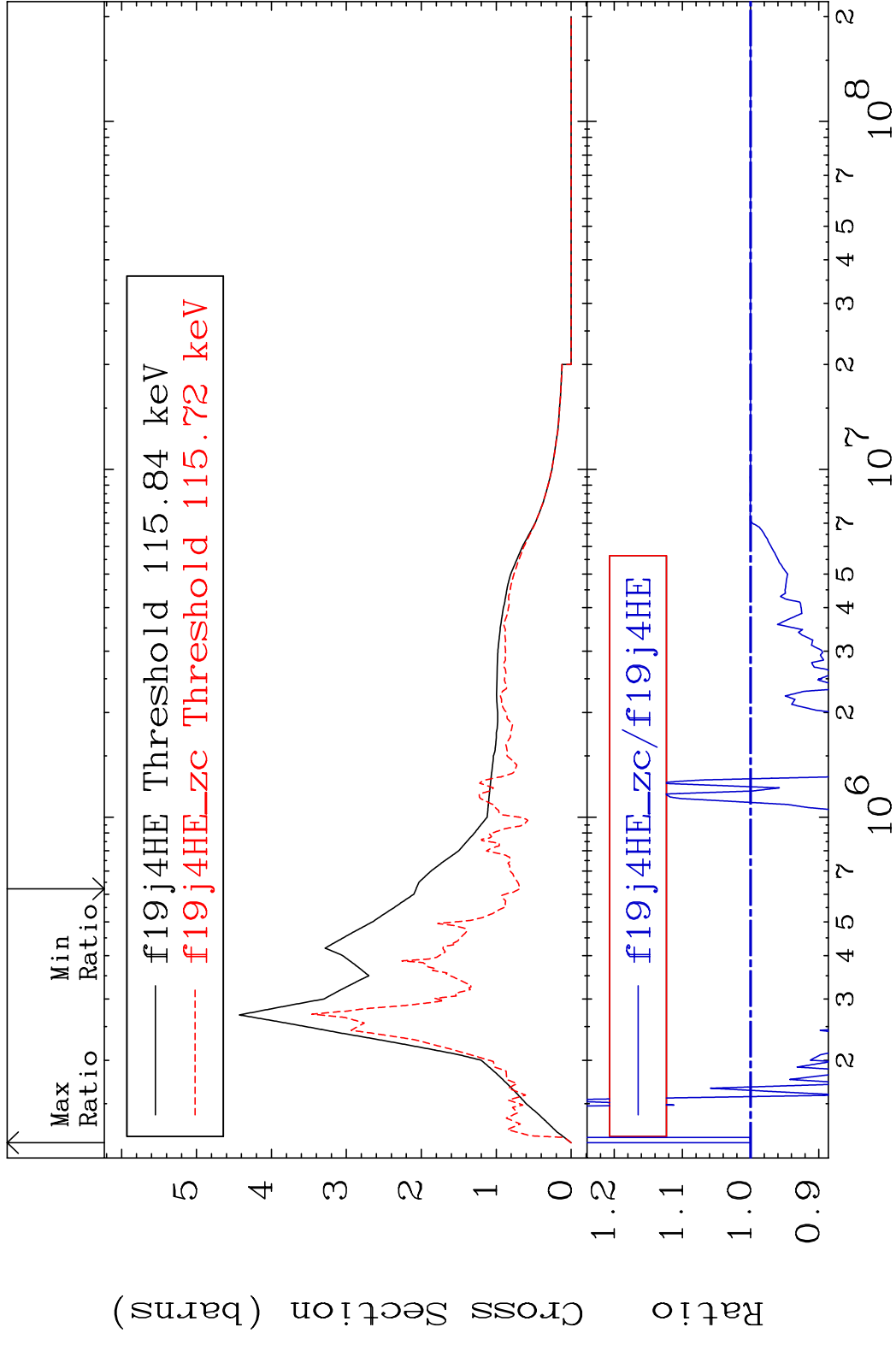


2

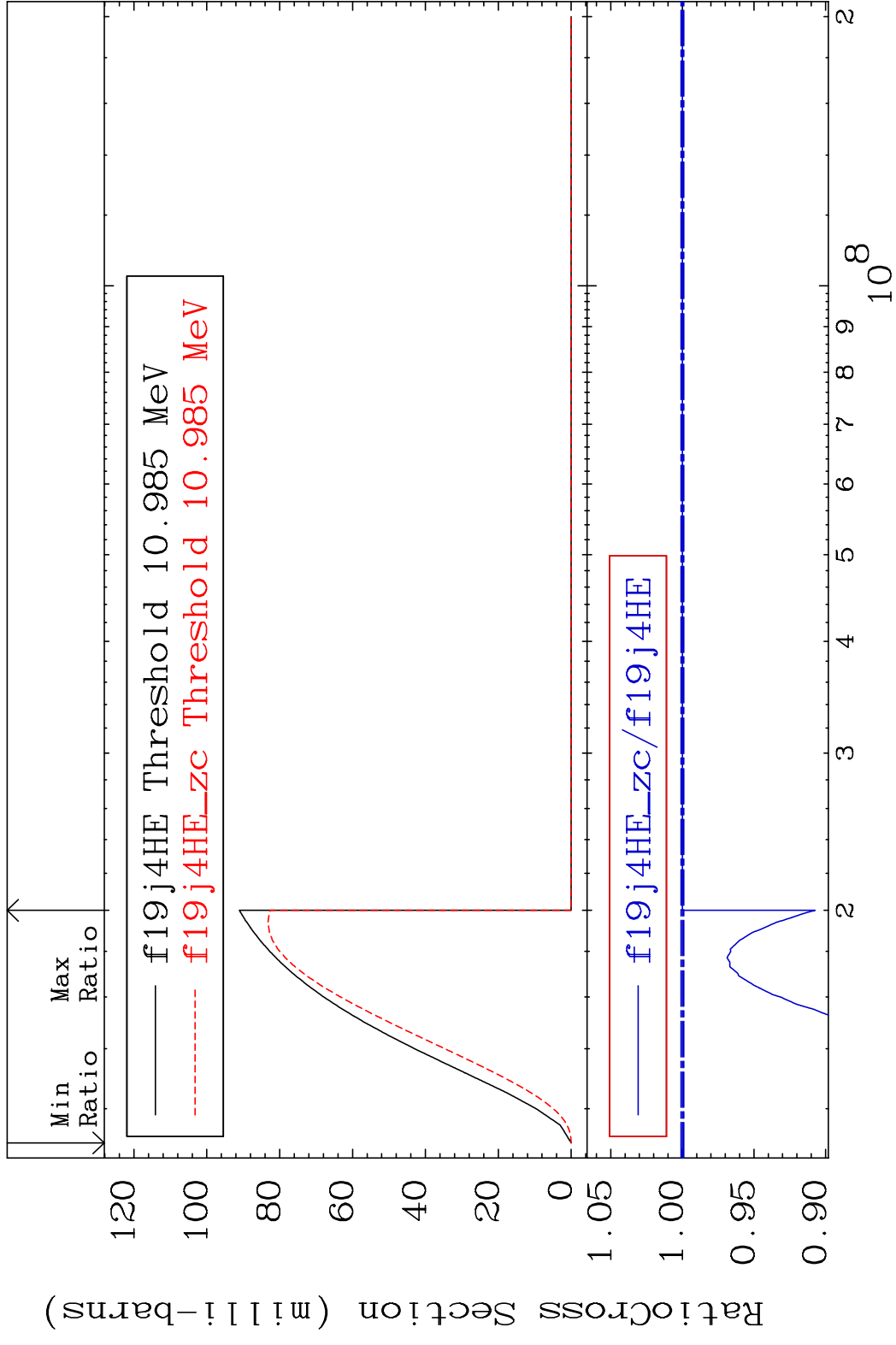
Incident Energy (eV)

9-F -19

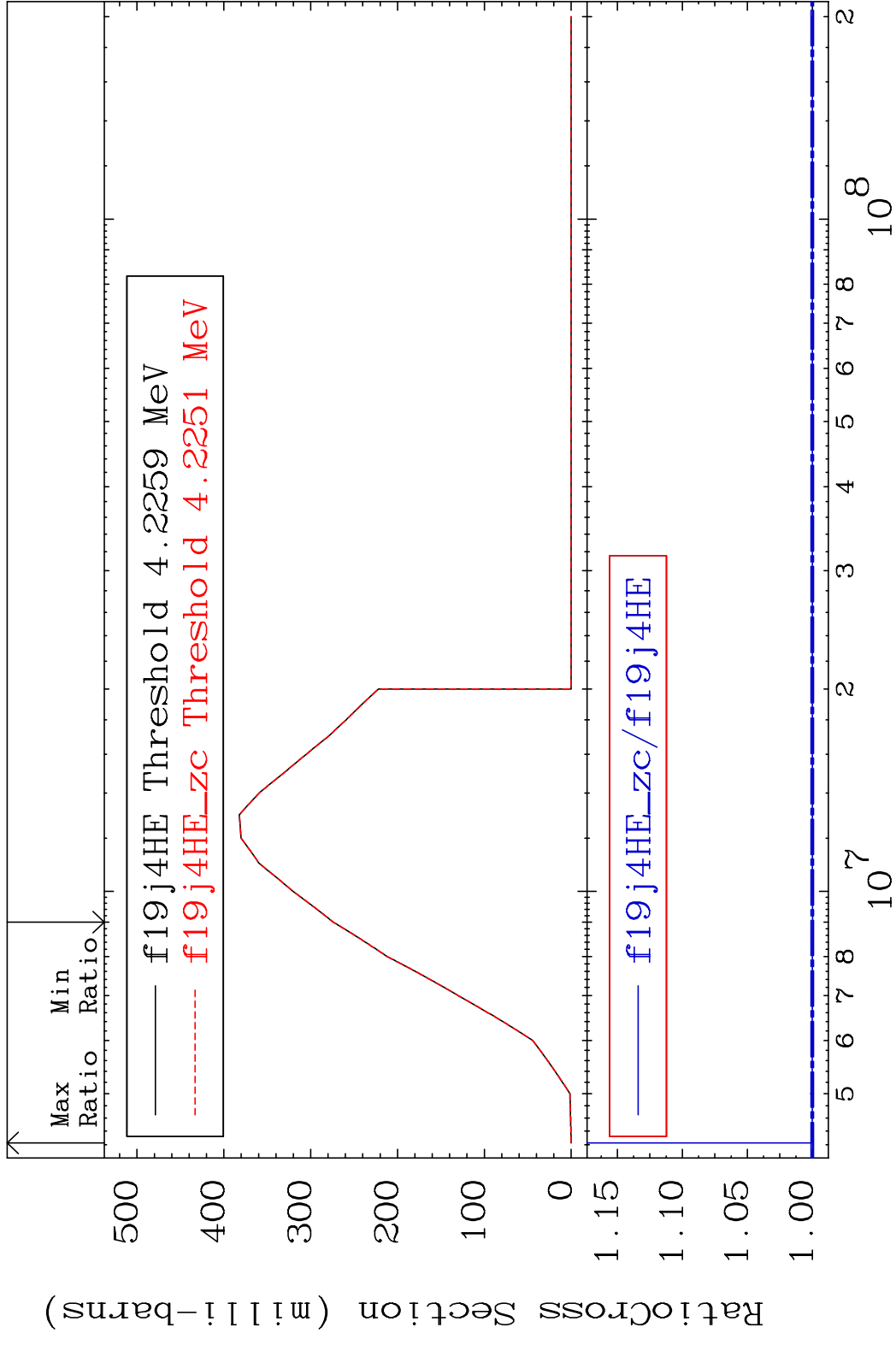
MAT 925 Inelastic 9-F -19
 Cross Section -67.00 To 1416. %



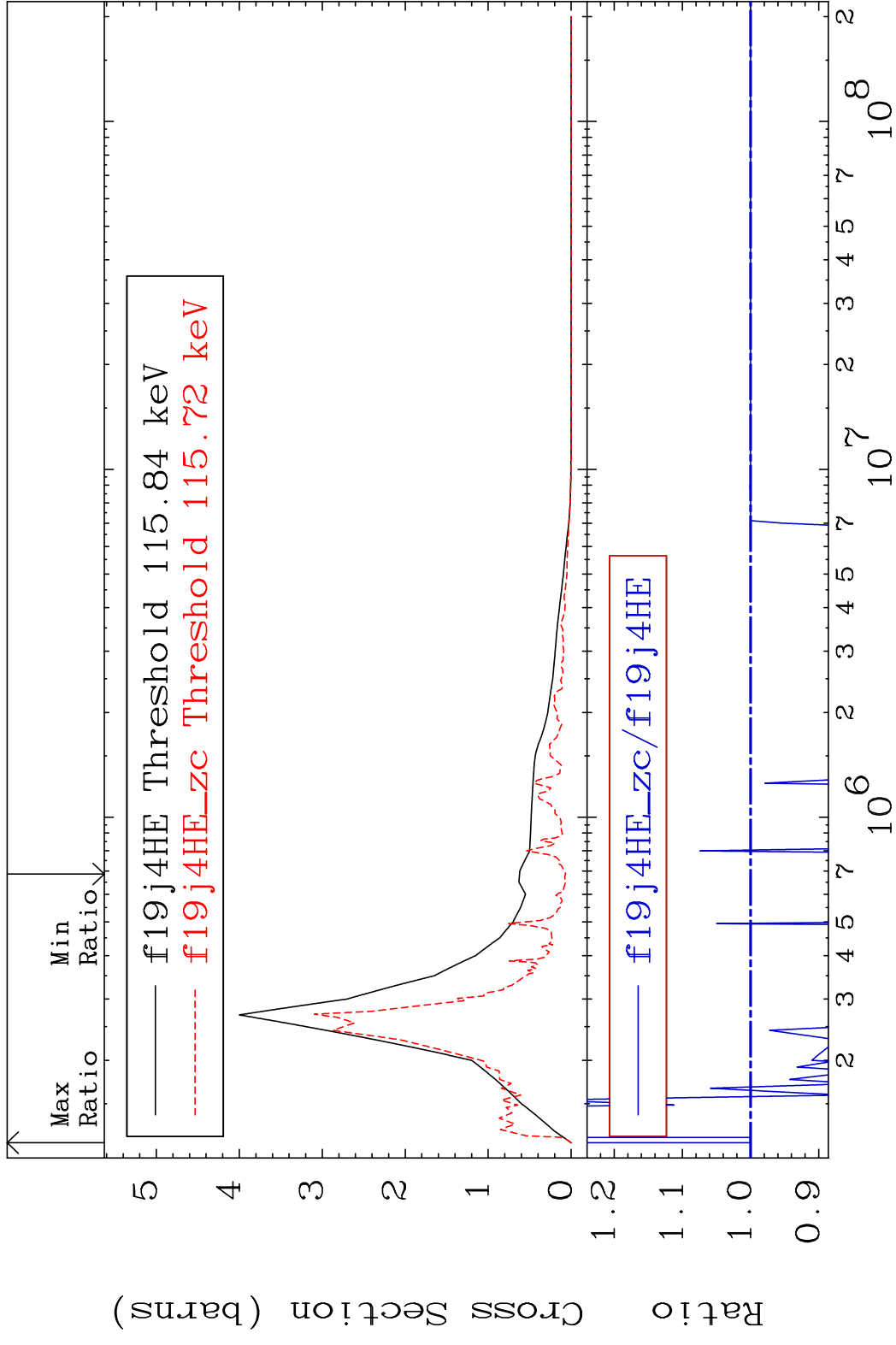
MAT 925 (n,2n) 9-F -19
 Cross Section -100.0 To 0.000 %



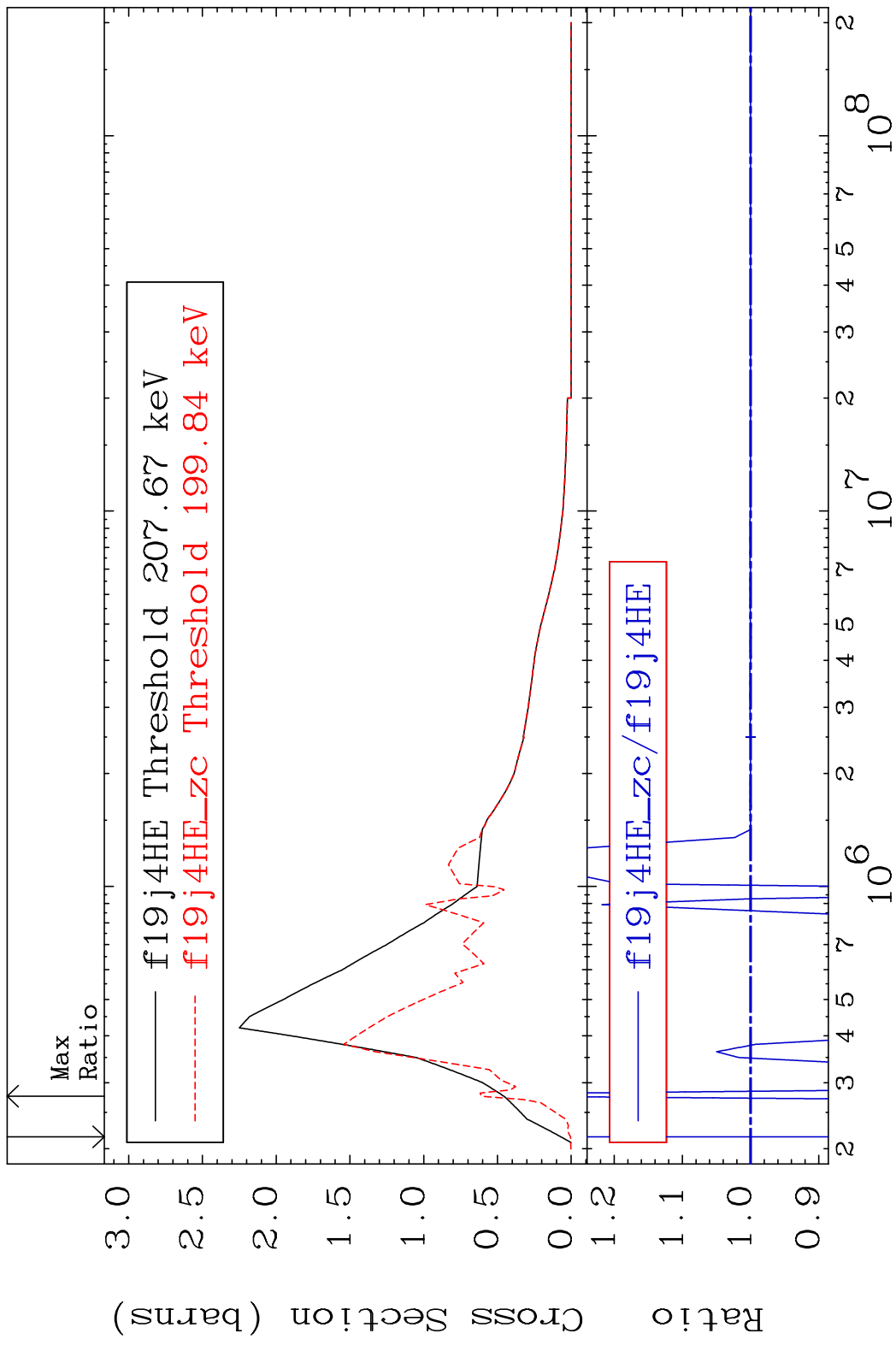
MAT 925 (n, n') α 9-F -19
 Cross Section -0.021 To 489.5 %



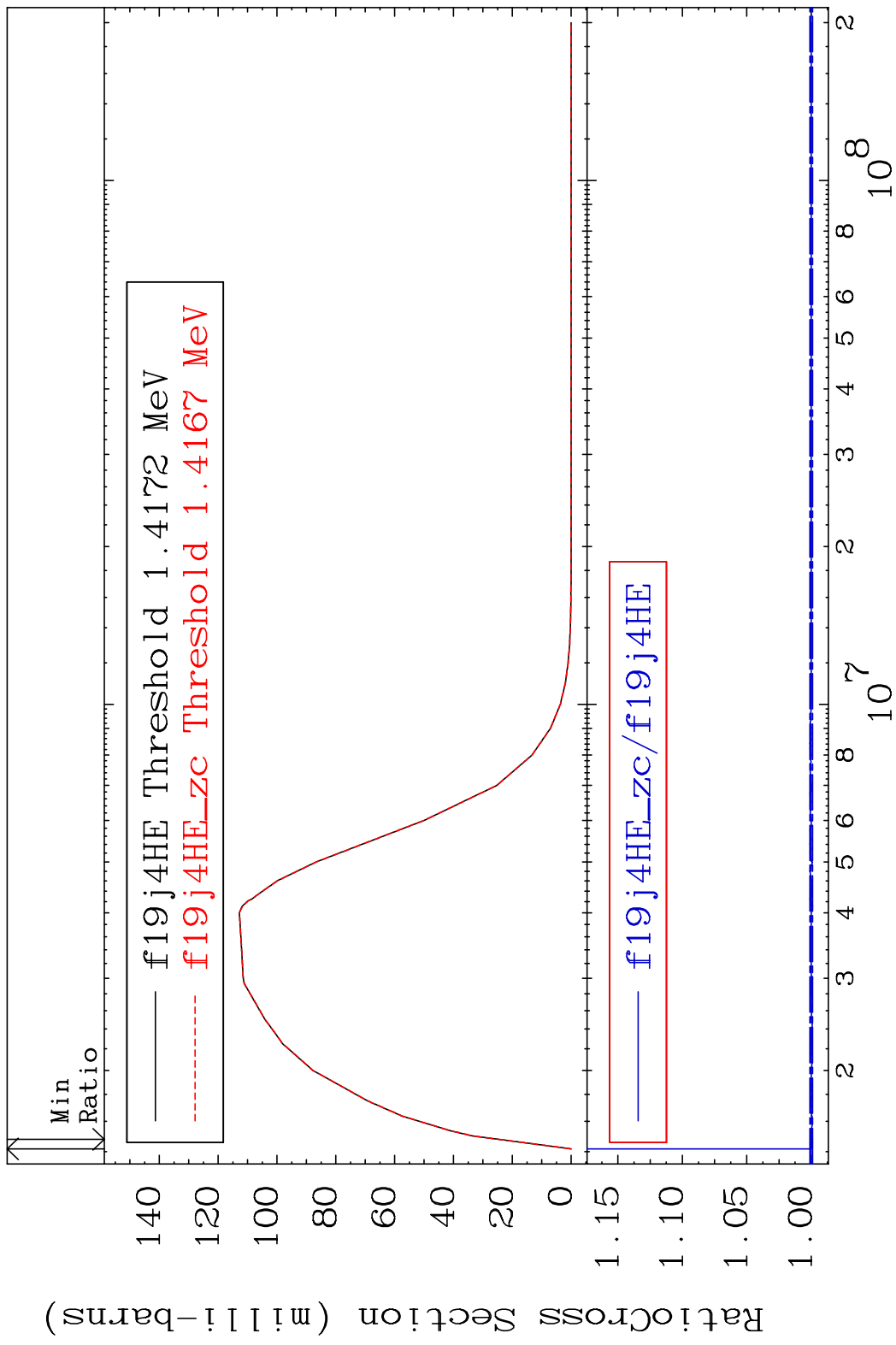
MAT 925 MT= 51 (n,n') Level 9-F -19
 Cross Section -89.18 To 1416. %



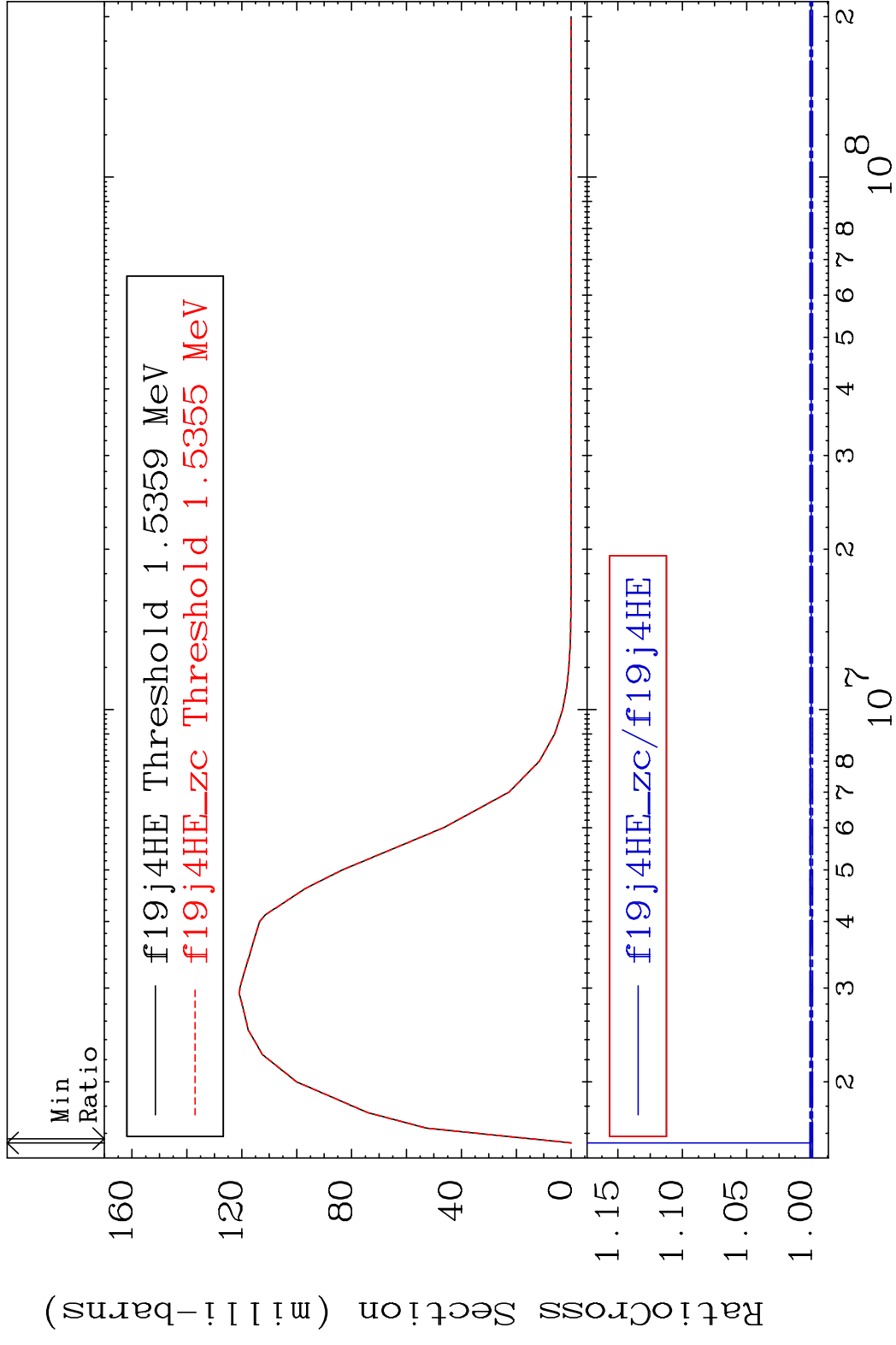
MAT 925 MT= 52 (n,n') Level 9-F -19
 Cross Section -93.57 To 33.51 %



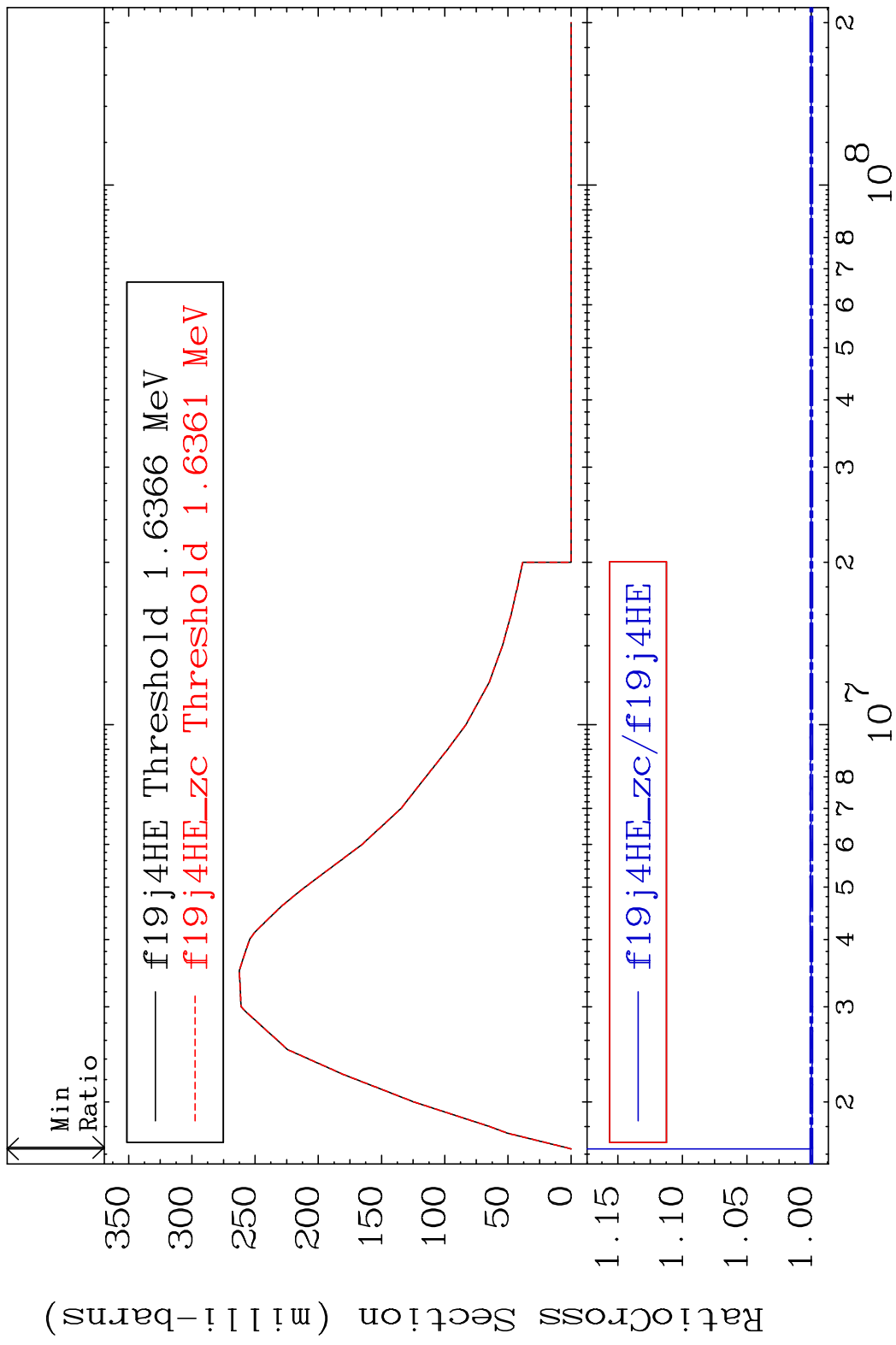
MAT 925 MT= 53 (n, n') Level 9-F -19
 Cross Section -0.100 To 1738. %



MAT 925 MT= 54 (n,n') Level 9-F -19
 Cross Section -0.100 To 1117. %

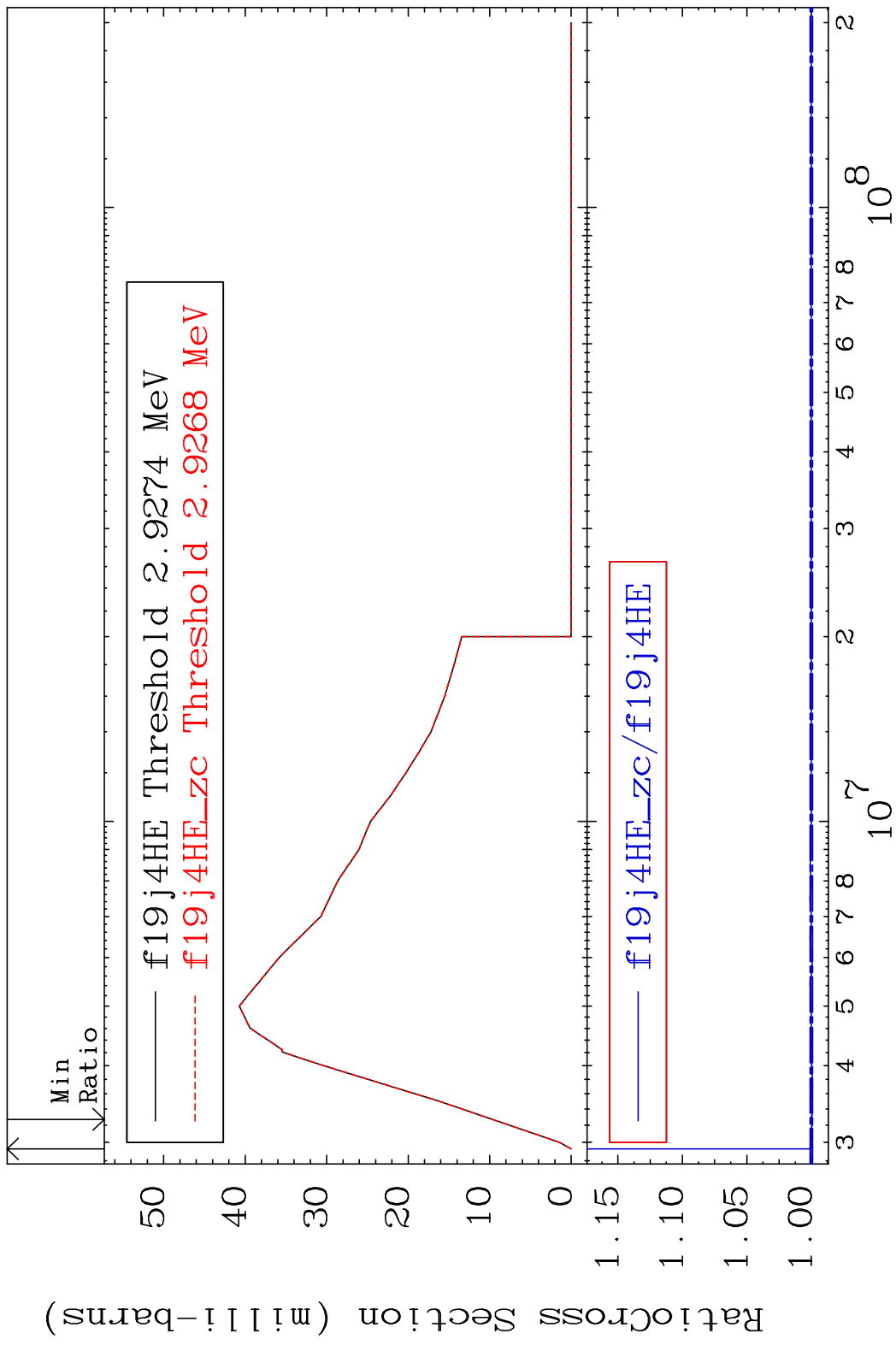


MAT 925 MT= 55 (n,n') Level 9-F -19
 Cross Section -0.100 To 7427. %



10 Incident Energy (eV) 9-F -19

MAT 925 MT= 56 (n,n') Level 9-F -19
 Cross Section -0.099 To 1403. %

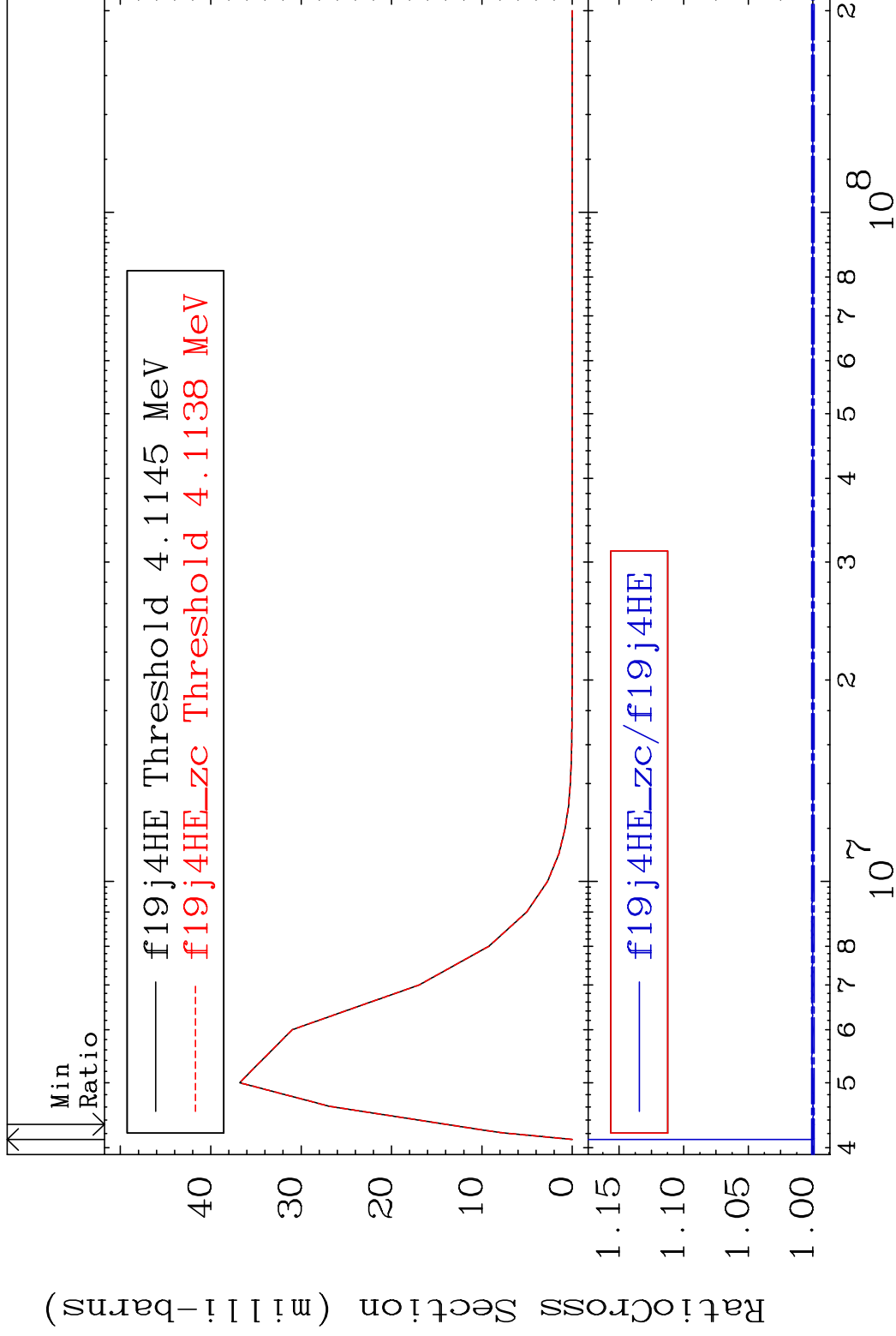


MAT 925

MT= 57 (n,n') Level

9-F -19

Cross Section -0.098 To 1881. %

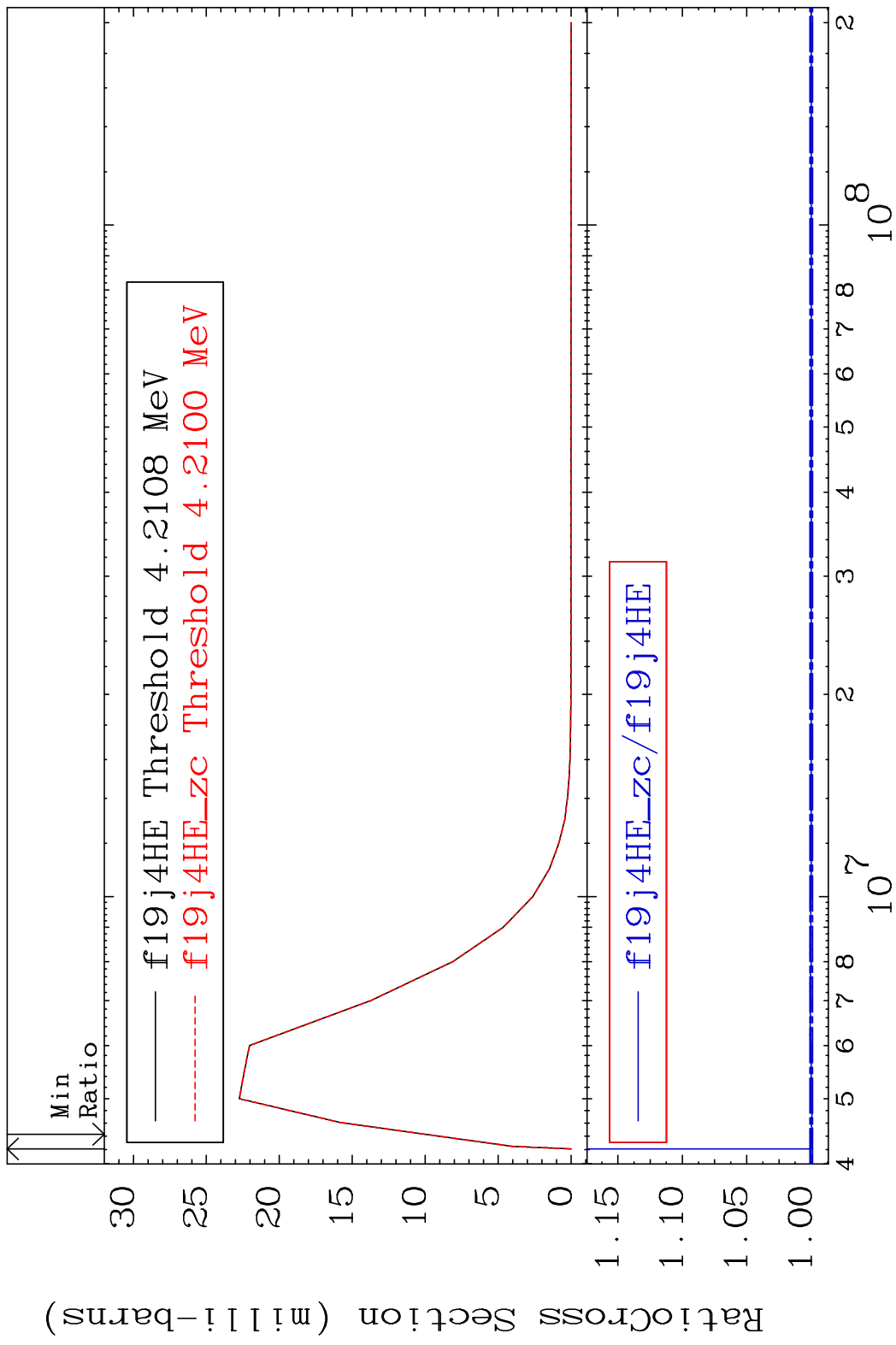


12

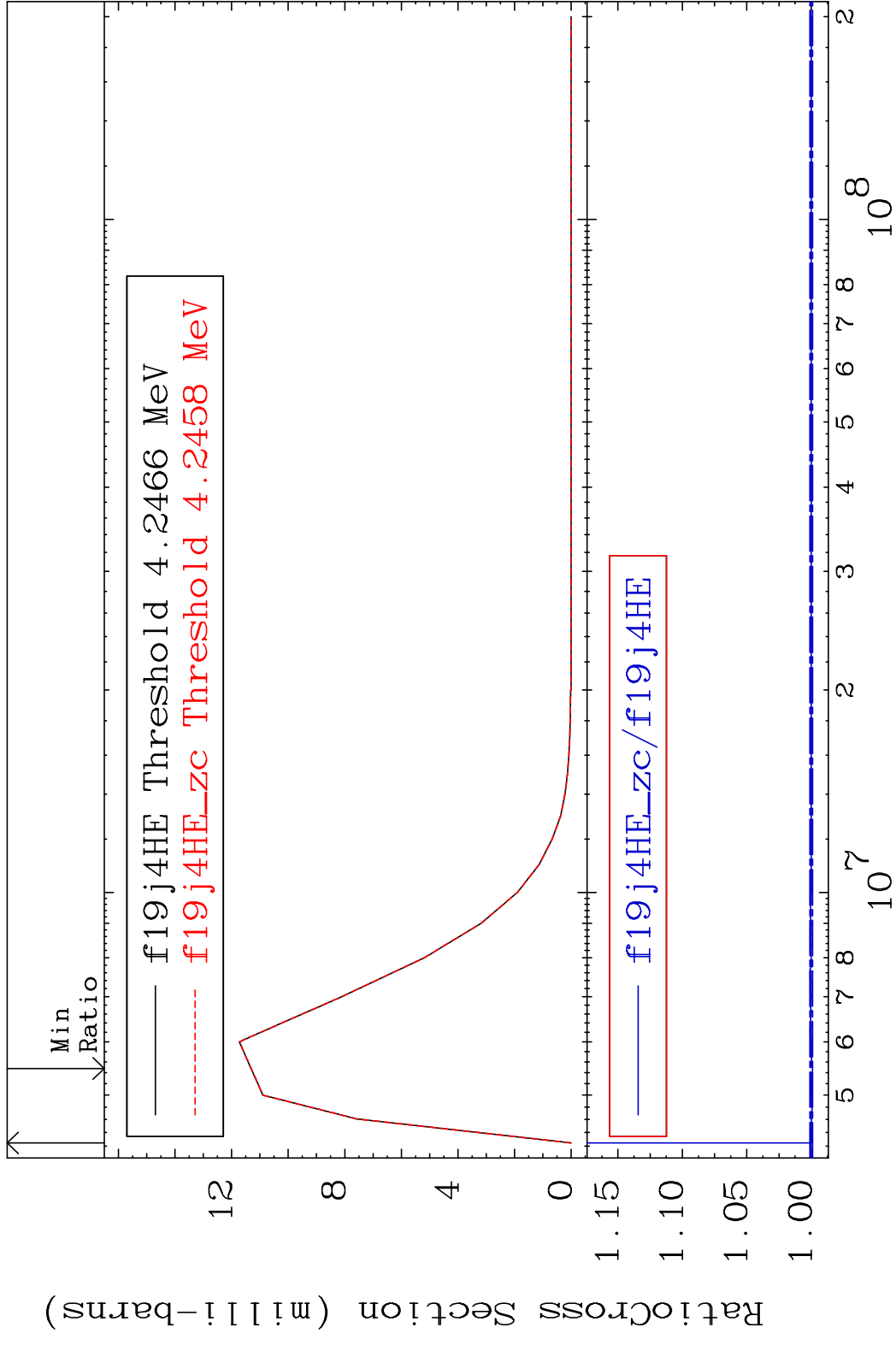
Incident Energy (eV)

9-F -19

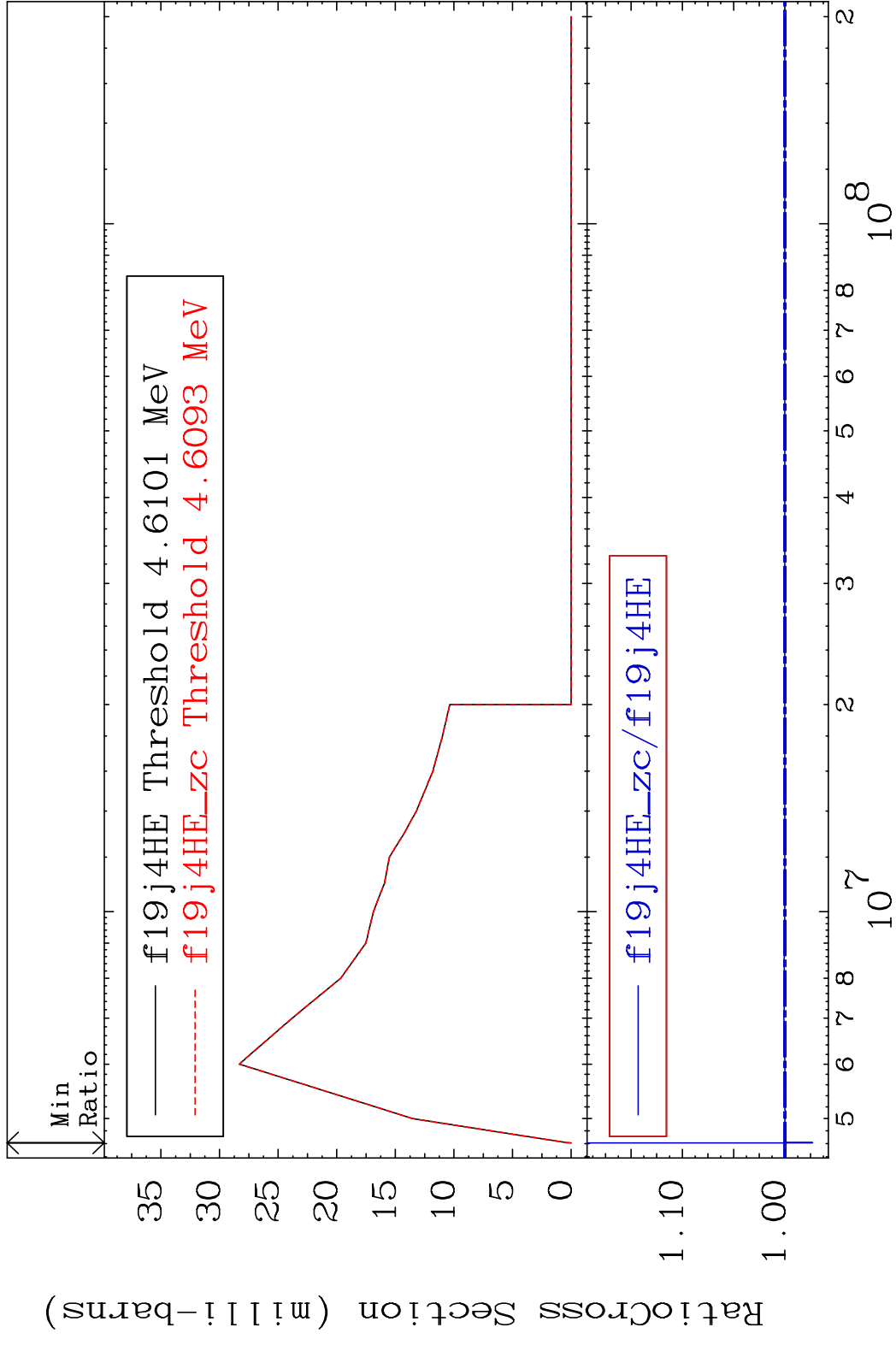
MAT 925 MT= 58 (n,n') Level 9-F -19
 Cross Section -0.100 To 1890. %



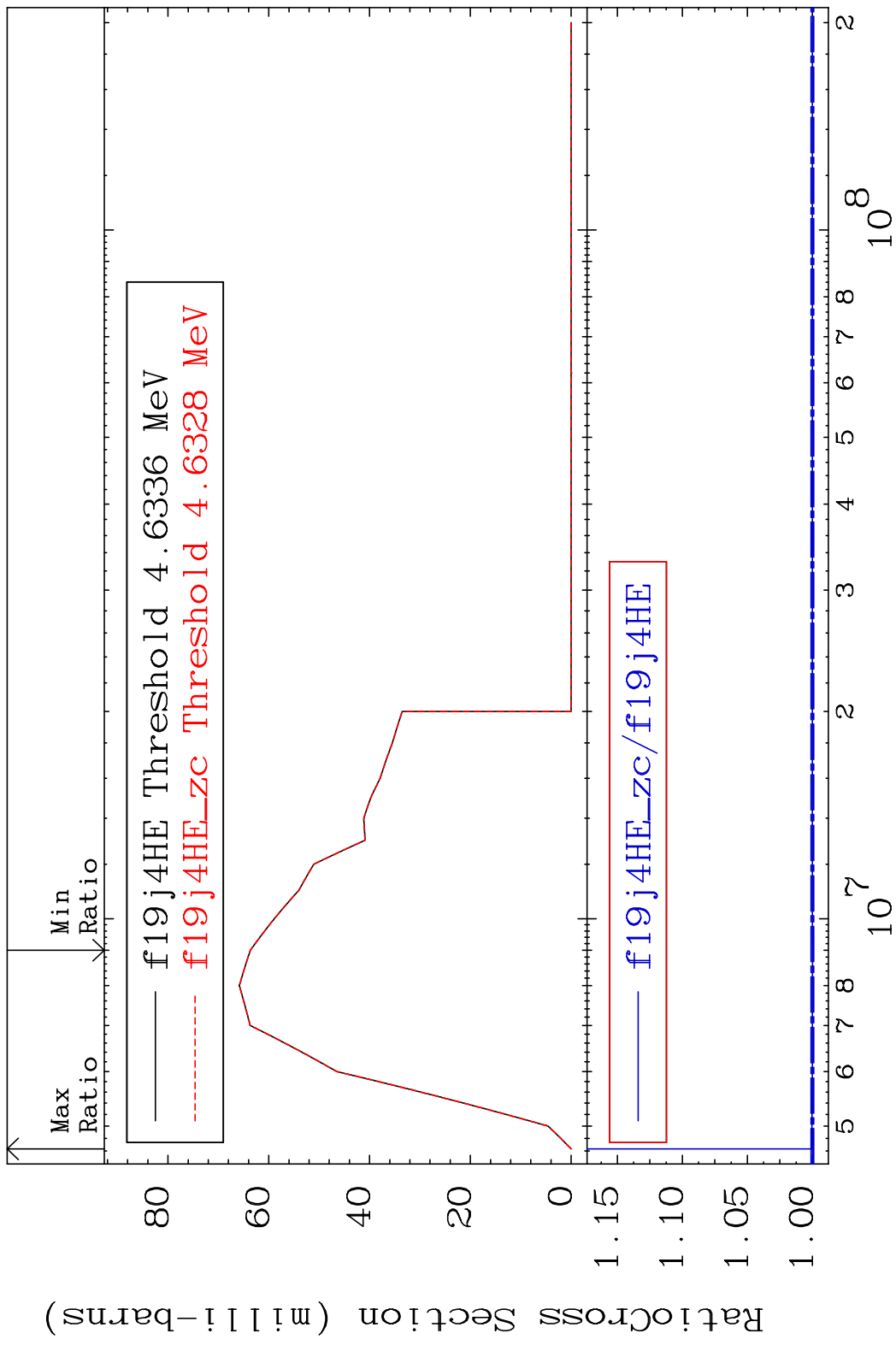
MAT 925 MT= 59 (n,n') Level 9-F -19
 Cross Section -0.100 To 1807. %



MAT 925 MT= 60 (n,n') Level 9-F -19
 Cross Section -2.701 To 9999. %



MAT 925 (n,n') Continuum 9-F -19
 Cross Section -0.015 To 1752. %

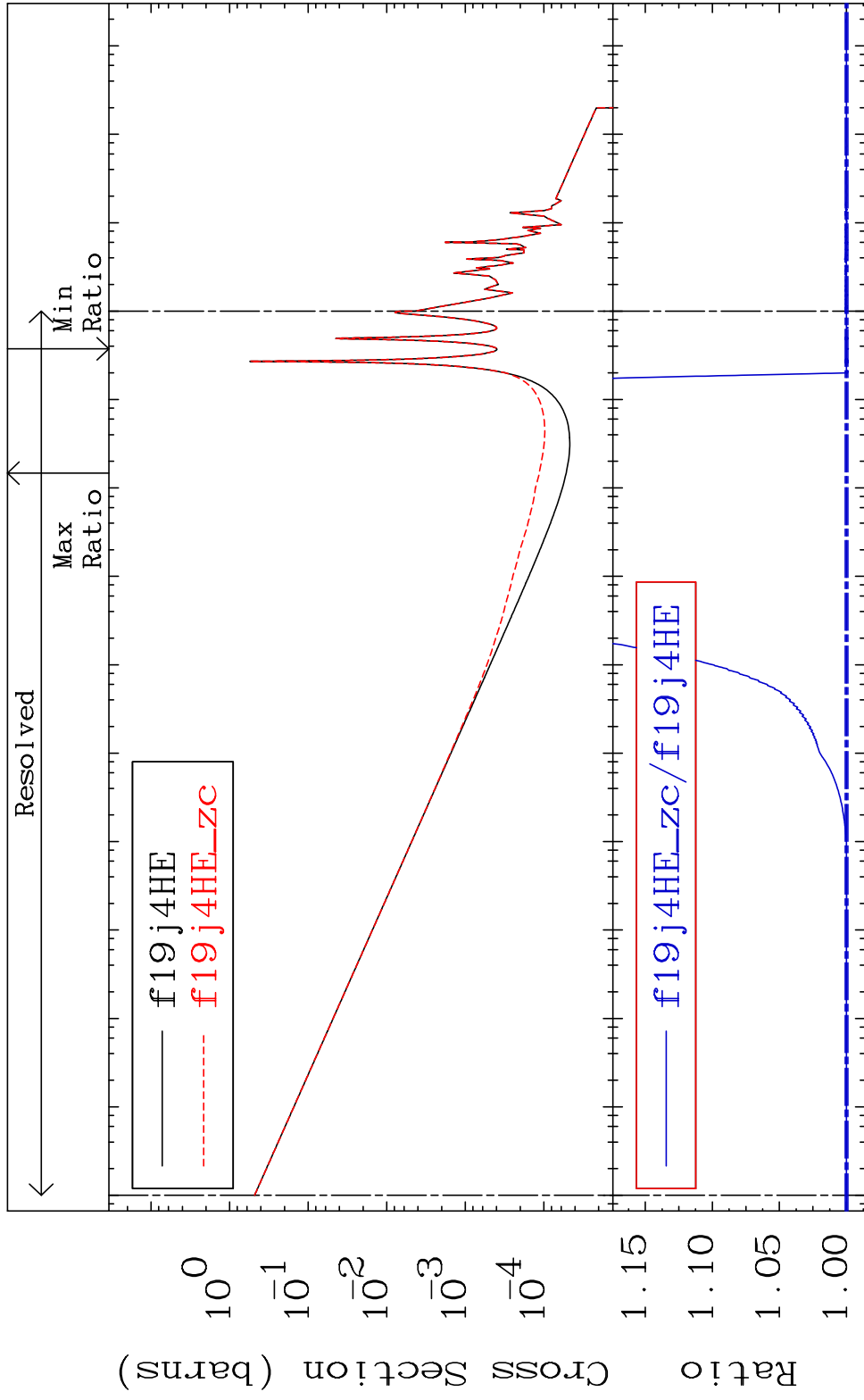


MAT 925

(n, γ)

9-F -19

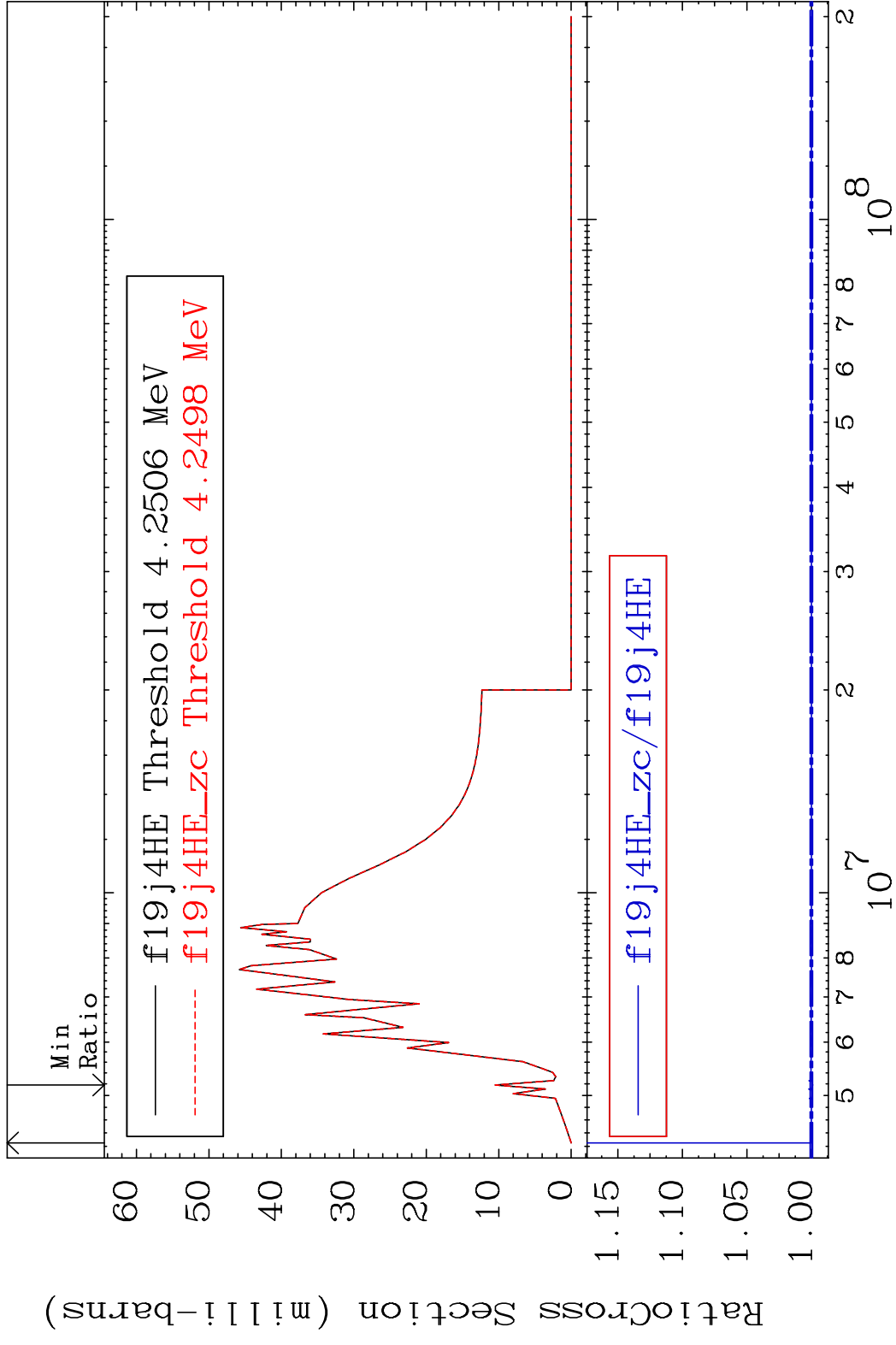
Cross Section -0.136 To 120.1 %



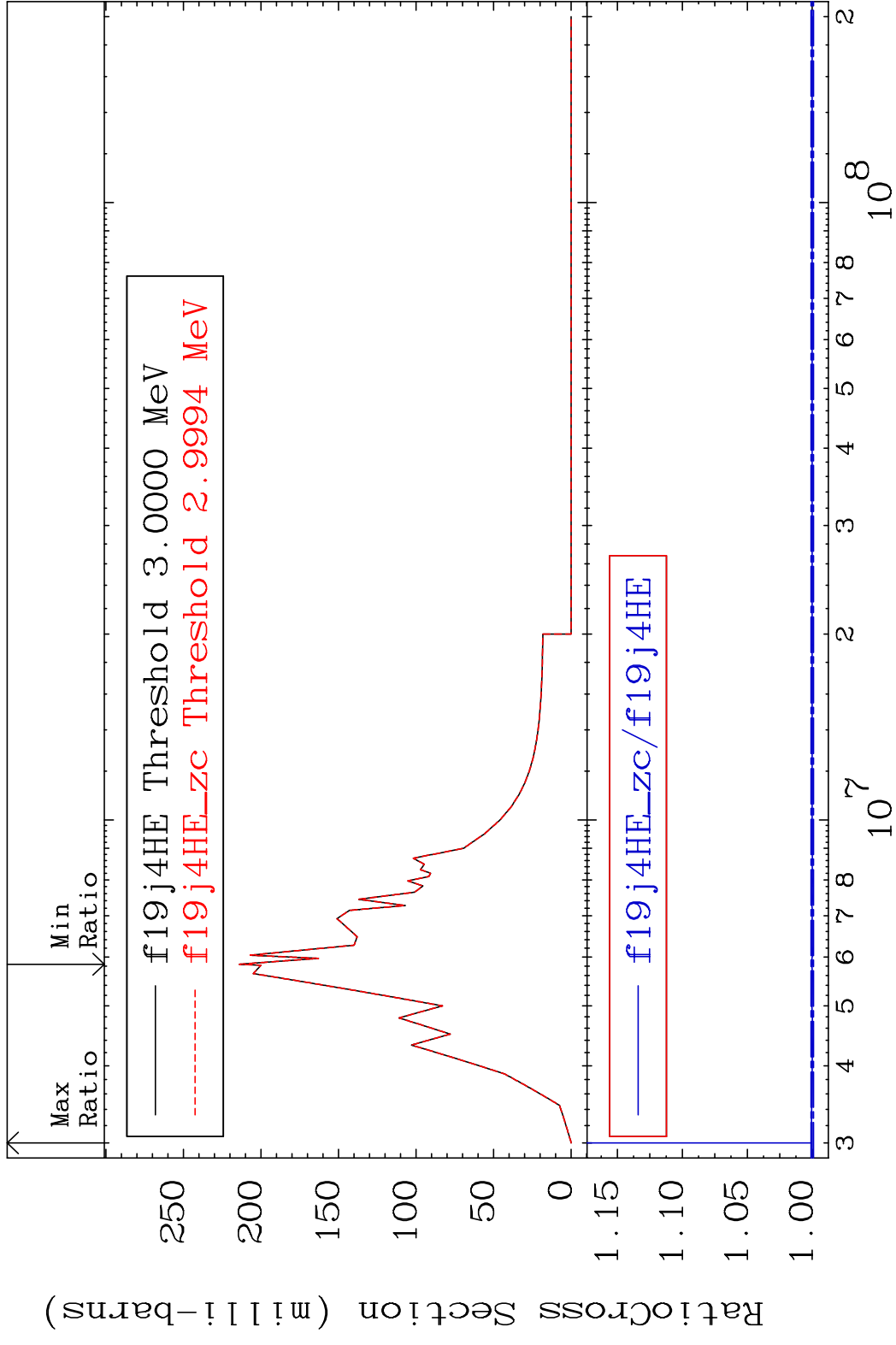
Incident Energy (eV) 9-F -19

17

MAT 925 (n,p) 9-F -19
 Cross Section -0.090 To 1669. %

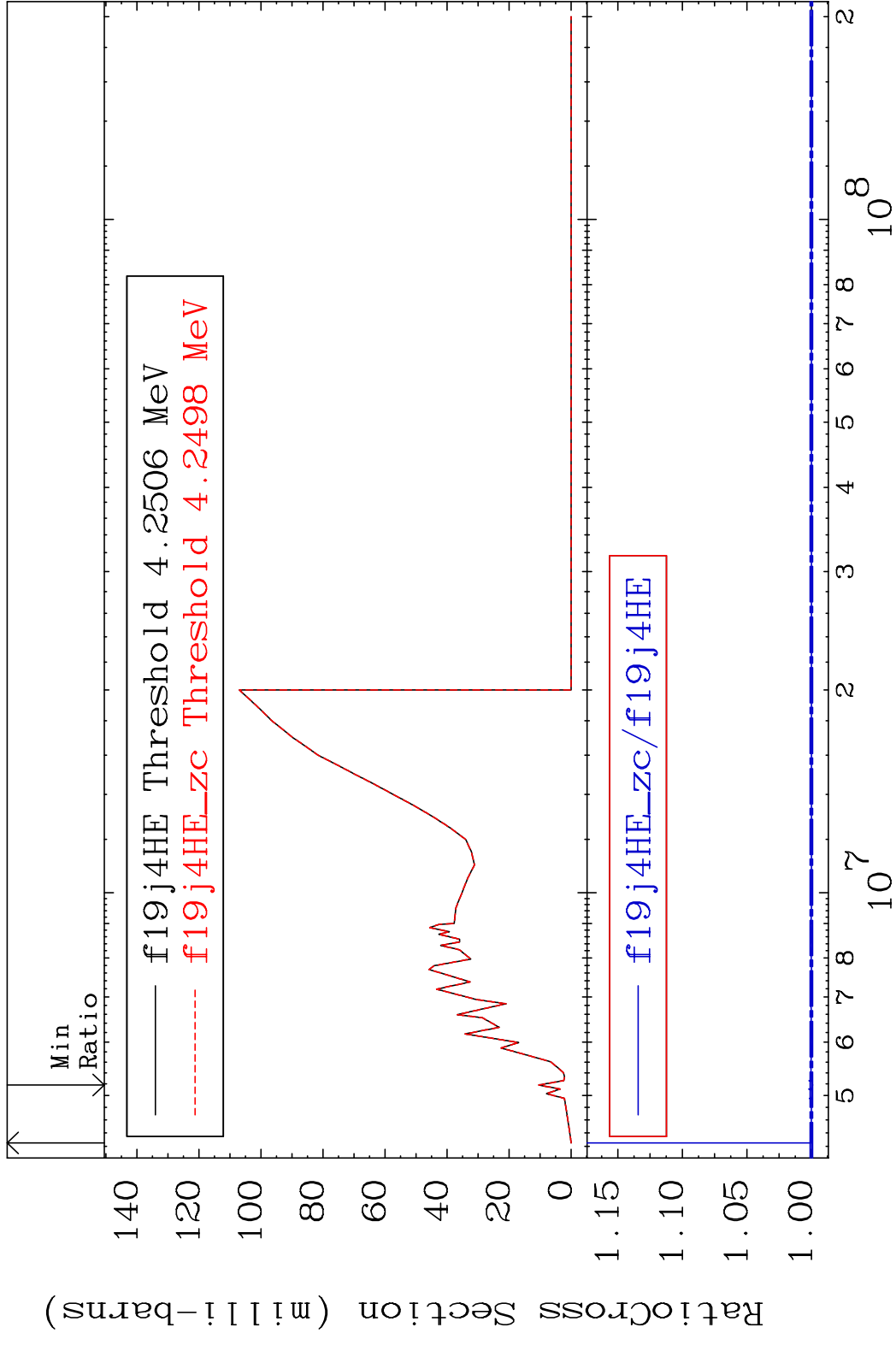


MAT 925 (n, α) 9-F -19
 Cross Section -0.026 To 1065. %



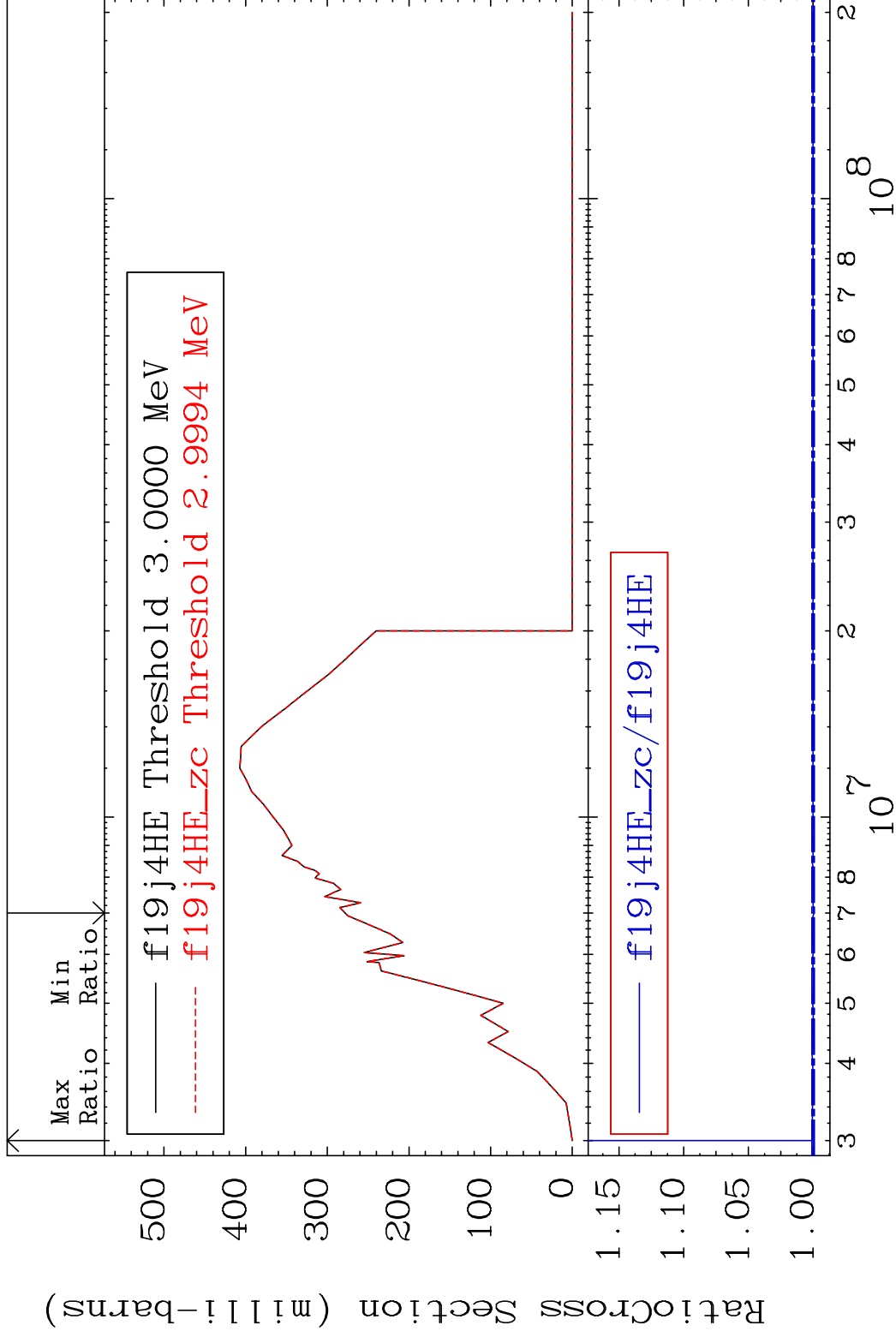
19 9-F -19

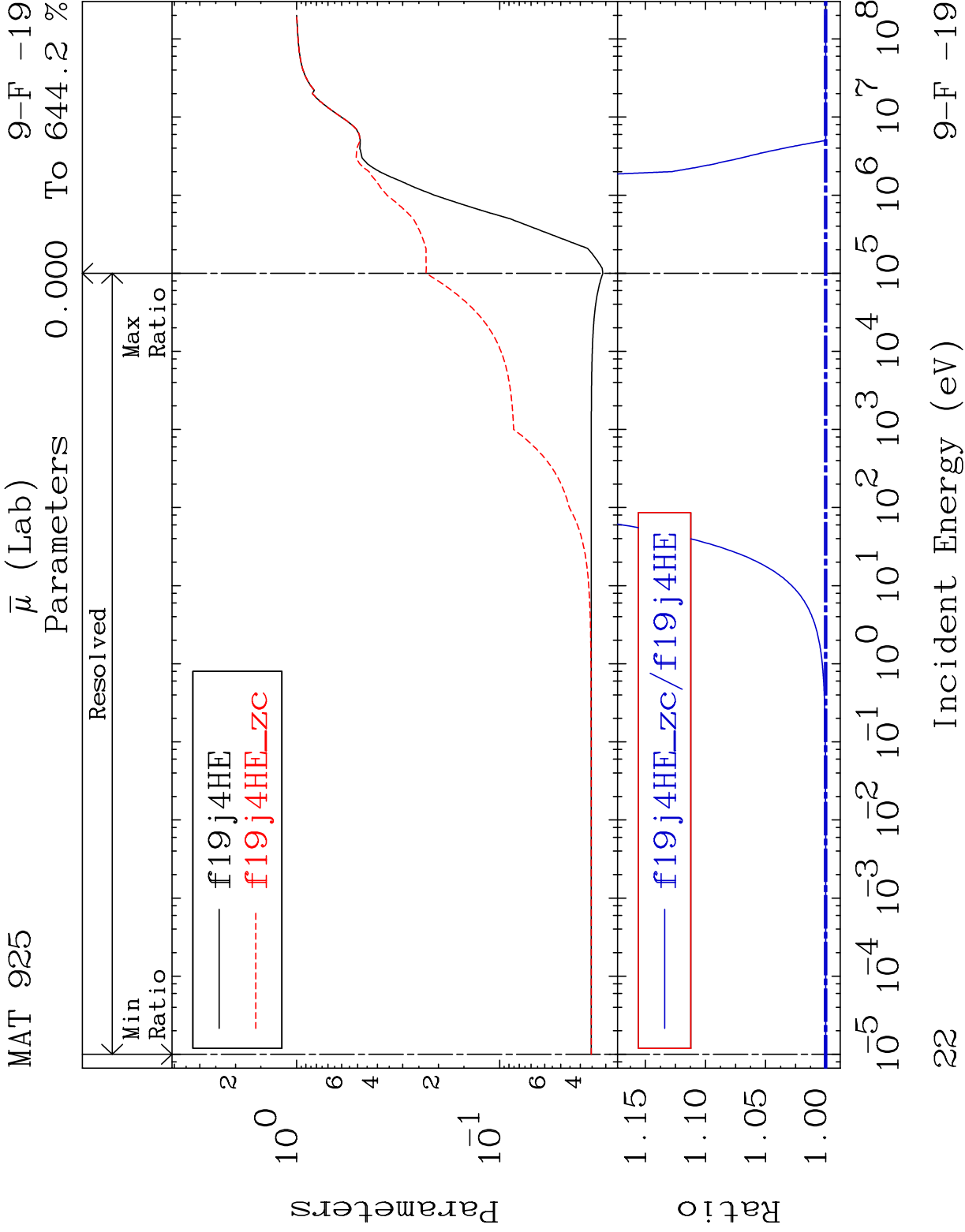
MAT 925 Hydrogen Production 9-F -19
 Cross Section -0.090 To 1669. %



20 Incident Energy (eV) 9-F -19

Cross Section -0.080 To 1065. %



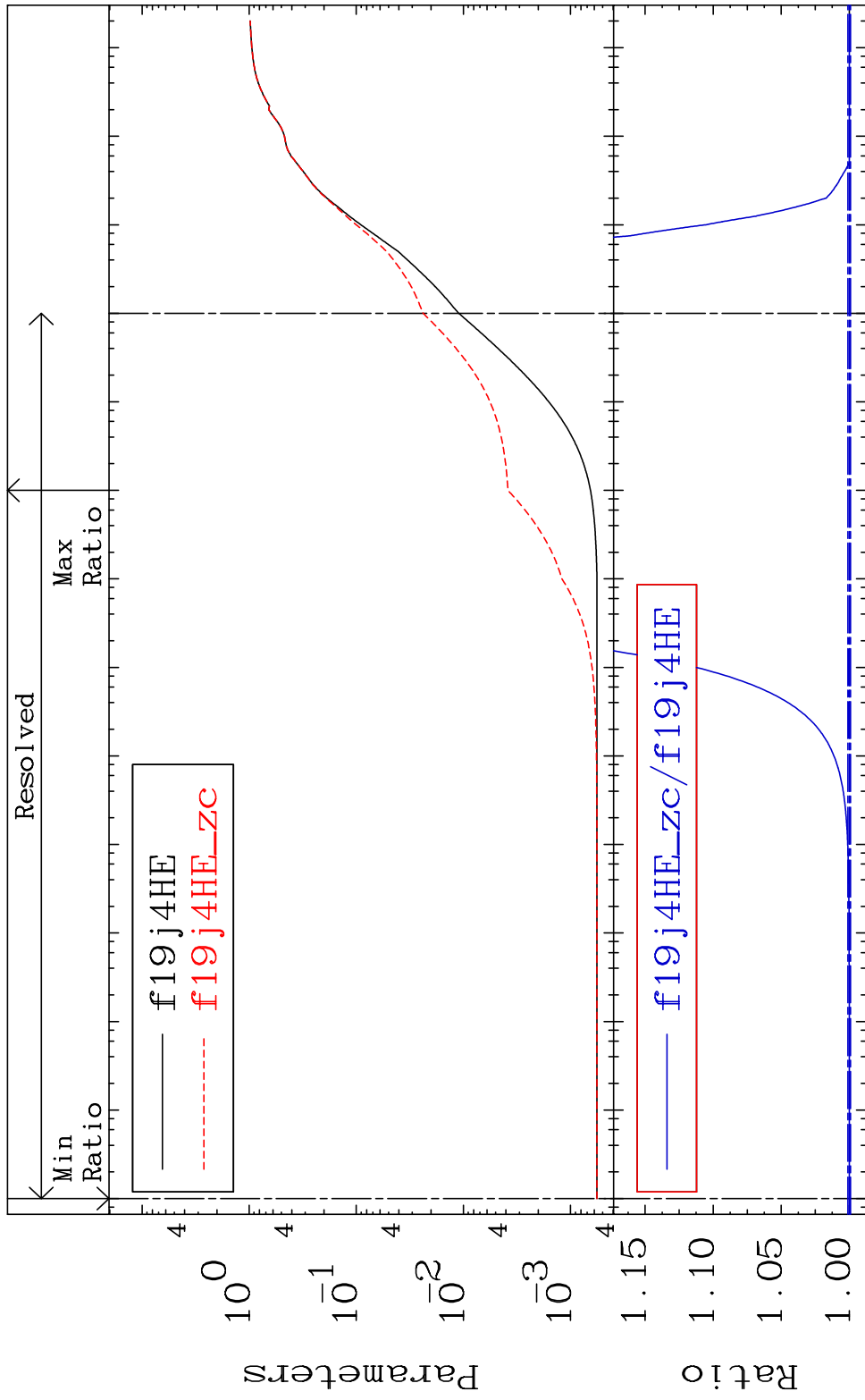


MAT 925

9-F -19

ξ

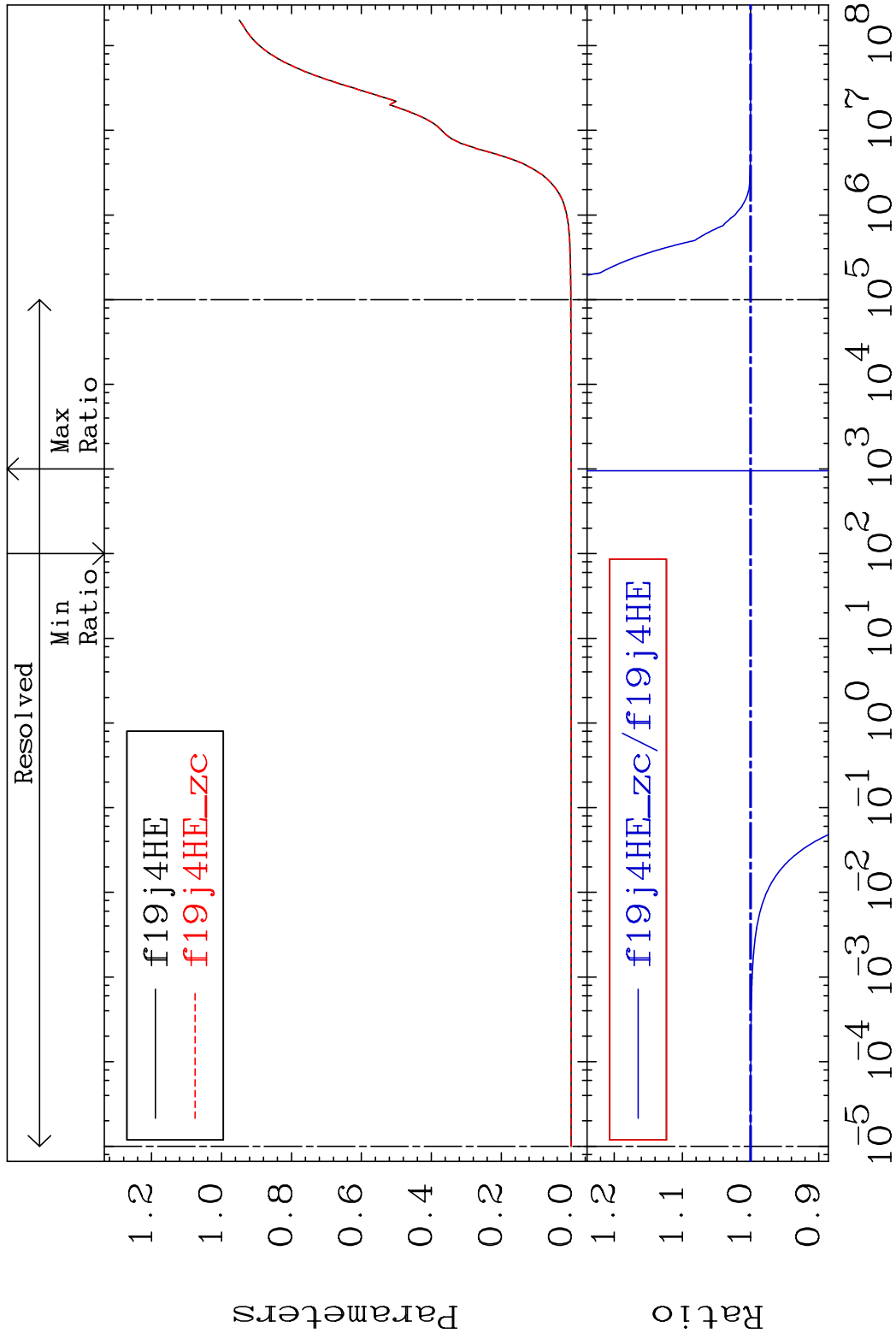
Parameters 0.000 To 489.8 %



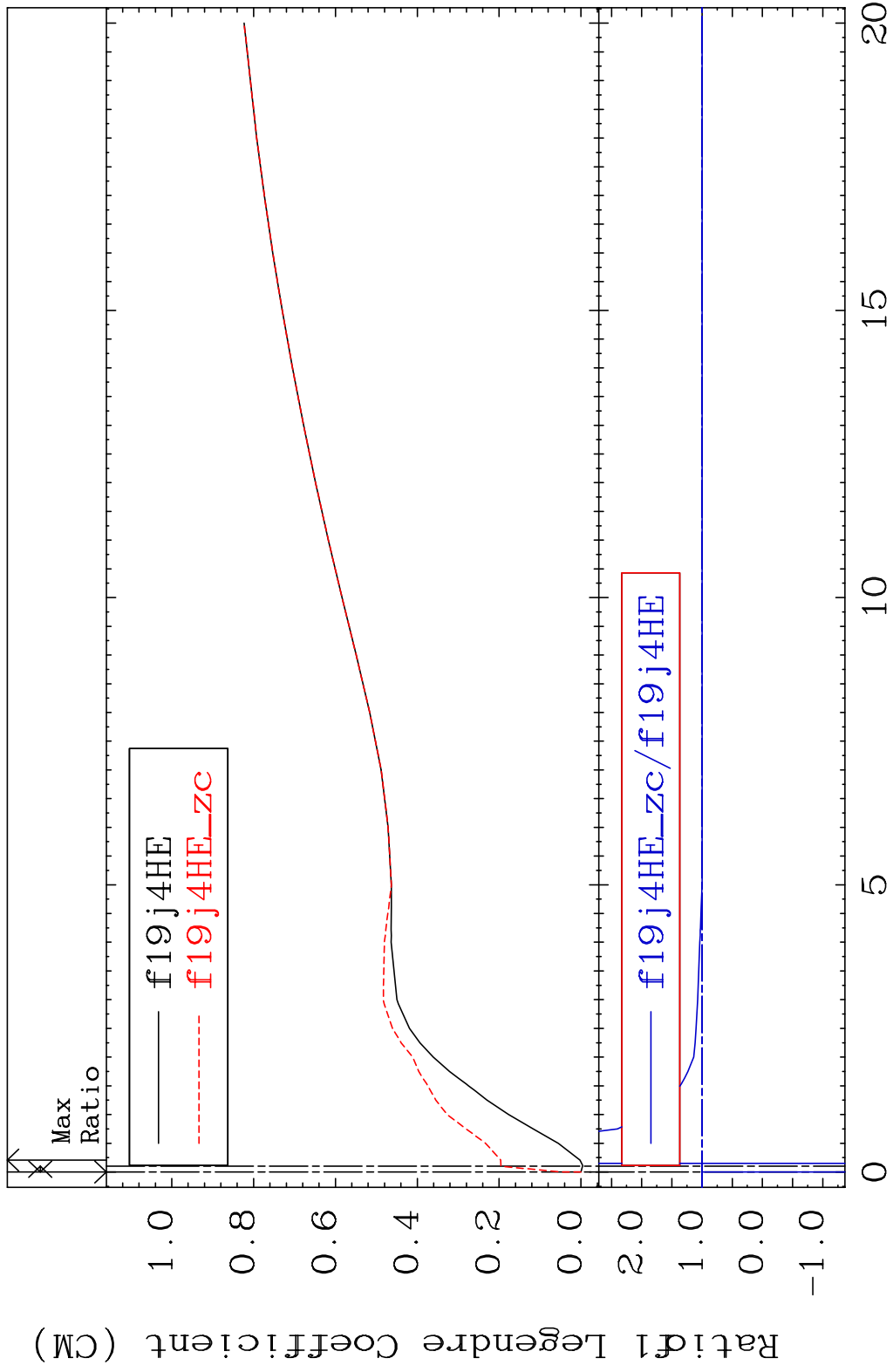
23

Incident Energy (eV)

9-F -19



MAT 925 Elastic 9-F -19
 f1 Legendre Coefficient (CM) To 9123. %



25 Incident Energy (MeV) 9-F -19