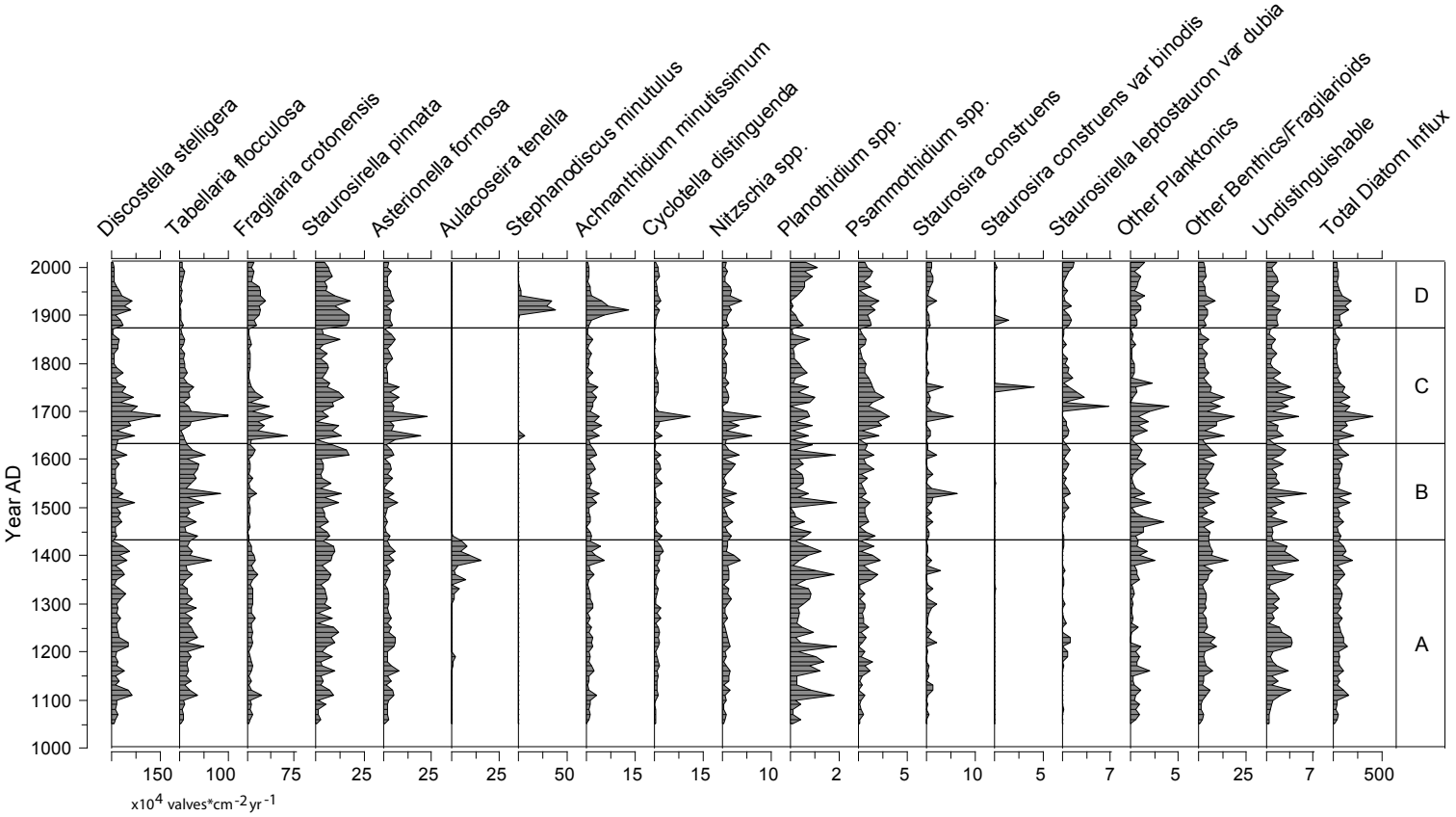
Discostella stelligera
Tabellaria flocculosa
Fragilaria crotonensis
Staurosirella pinnata
Asterionella formosa
Aulacoseira tenella
Stephanodiscus minutulus
Achnanthidium minutissimum
Cyclotella distinguenda
Nitzschia spp.
Planothidium spp.
Psammothidium spp.
Staurosira construens
Staurosira construens var binodis
Staurosirella leptostauron var dubia
Other Planktonics
Other Benthics/Fragilarioids
Undistinguishable
Total Diatom Influx
Year AD
2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
A
B
C
D
150
100
75
25
25
25
50
15
15
10
2
5
10
5
7
5
25
7
500
x10^4 valves*cm^-2 yr^-1