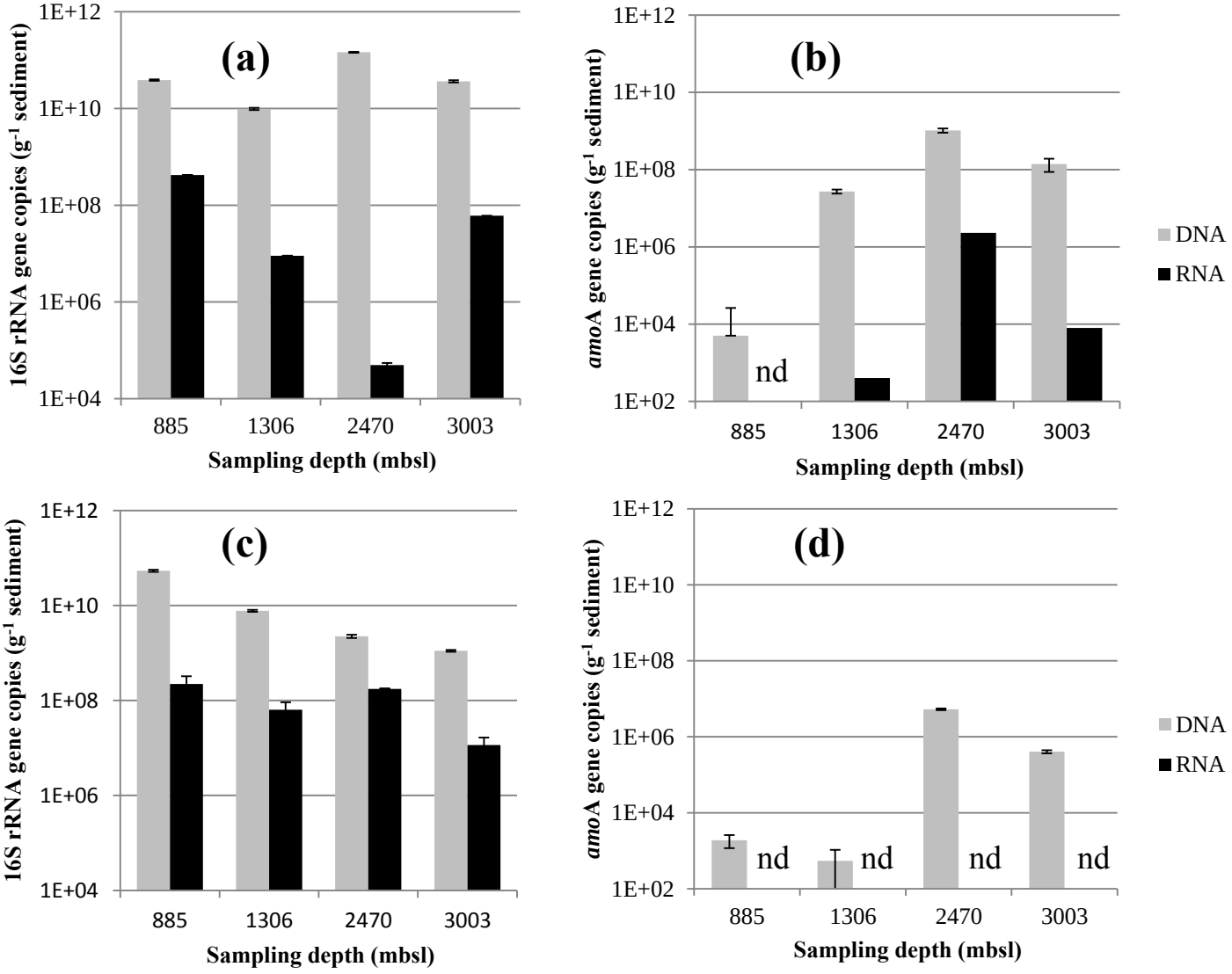
(a)
16S rRNA gene copies (g-1 sediment)
1E+12
1E+10
1E+08
1E+06
1E+04
885
1306
2470
3003
Sampling depth (mbsl)
(b)
amoA gene copies (g-1 sediment)
1E+12
1E+10
1E+08
1E+06
1E+04
1E+02
nd
885
1306
2470
3003
Sampling depth (mbsl)
DNA
RNA
(c)
16S rRNA gene copies (g-1 sediment)
1E+12
1E+10
1E+08
1E+06
1E+04
885
1306
2470
3003
Sampling depth (mbsl)
(d)
amoA gene copies (g-1 sediment)
1E+12
1E+10
1E+08
1E+06
1E+04
1E+02
nd
nd
nd
nd
885
1306
2470
3003
Sampling depth (mbsl)
DNA
RNA