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**Diversity and abundance of pteropods and heteropods along a latitudinal gradient across the Atlantic Ocean**

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**Supplementary Table 4.** Biomass of pteropods at each station on the AMT24 cruise, reported as dry weight [mg/m<sup>3</sup>]. Uncoiled euthecosomes are cavoliniids, coiled euthecosomes are limaciniids. *Clio pyramidata* *pyramidata/lanceolata* is labeled as *Clio pyr. pyr./lanceolata*. Numbers listed in bold report totals for that taxon.

Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
<b>Total Pteropod biomass</b>	<b>0.025</b>	<b>0.065</b>	<b>0.000</b>	<b>0.008</b>	<b>0.040</b>	<b>0.130</b>	<b>0.336</b>	<b>0.297</b>	<b>0.353</b>	<b>0.778</b>	<b>0.156</b>	<b>0.066</b>	<b>0.194</b>	<b>0.219</b>	<b>0.281</b>	<b>1.238</b>	<b>1.951</b>	<b>0.373</b>	<b>0.280</b>	<b>0.866</b>	<b>0.532</b>	<b>0.607</b>	<b>0.446</b>	<b>0.411</b>	<b>0.235</b>	<b>0.068</b>	<b>1.301</b>	<b>3.159</b>	<b>0.606</b>	<b>0.033</b>	<b>0.041</b>				
<b>Uncoiled euthecosomes</b>	<b>0.025</b>	<b>0.065</b>	<b>0.000</b>	<b>0.008</b>	<b>0.036</b>	<b>0.073</b>	<b>0.194</b>	<b>0.210</b>	<b>0.271</b>	<b>0.653</b>	<b>0.057</b>	<b>0.050</b>	<b>0.130</b>	<b>0.175</b>	<b>0.218</b>	<b>0.964</b>	<b>1.867</b>	<b>0.274</b>	<b>0.245</b>	<b>0.790</b>	<b>0.468</b>	<b>0.481</b>	<b>0.362</b>	<b>0.328</b>	<b>0.211</b>	<b>0.029</b>	<b>0.194</b>	<b>0.429</b>	<b>0.057</b>	<b>0.000</b>	<b>0.000</b>				
<i>Cavolinia inflexa</i>	0.011	0.028		0.008			0.017	0.008		0.033	0.015		0.038	0.044	0.016	0.223	0.650	0.131	0.121	0.568	0.267	0.078	0.014	0.016											
<i>Cavolinia uncinata</i>												0.008				0.013																			
<i>Cavolinia gibbosa</i>										0.014																									
<i>Cavolinia</i> sp juv																0.048																0.009			
<i>Diacavolinia</i> sp							0.002							0.007																					
<i>Clio cuspidata</i>	0.015	0.012										0.012				0.022	0.020																		
<i>Clio pyr. pyr./lanceolata</i>		0.012		0.026	0.011	0.093		0.009	0.044			0.012	0.031	0.012	0.078	0.389	0.903	0.040	0.021	0.058	0.040	0.106	0.038	0.021											
<i>Clio pyramidata sulcata</i>																																0.032	0.118		
<i>Clio recurva</i>		0.012																																	
<i>Clio pyramidata antarctica</i>																																	0.146	0.302	0.057
<i>Creseis clava</i>					0.022	0.003		0.002	0.010		0.003	0.017	0.003			0.005	0.005	0.010	0.073	0.105	0.050			0.010											
<i>Creseis conica</i>				0.003									0.030			0.015		0.041	0.024	0.005															
<i>Creseis virgula</i>									0.026		0.012	0.002	0.031	0.076	0.117	0.076	0.014																		
<i>Cuvierina</i> sp			0.006	0.019	0.025	0.002	0.010						0.006	0.003		0.076	0.005			0.014	0.005	0.015	0.005	0.005											
<i>Diacria danae</i>				0.001	0.004	0.001	0.001				0.000		0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.003											
<i>Diacria trispinosa</i>				0.011	0.012	0.113	0.066	0.022	0.041			0.041	0.036	0.045	0.151	0.120	0.040	0.041			0.021	0.153	0.085										0.016		
<i>Diacria major</i>							0.018																												
<i>Diacria</i> sp juv							0.005	0.019	0.011									0.039	0.010			0.137	0.076												
<i>Hyalocylis striata</i>					0.004								0.007																						
<i>Stryliola subula</i>					0.009	0.035	0.082	0.155	0.482												0.053	0.045	0.074	0.072	0.191	0.211	0.029								
<i>Cavoliniidae</i> sp												0.003																							
<b>Coiled euthecosomes</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.004</b>	<b>0.057</b>	<b>0.131</b>	<b>0.075</b>	<b>0.082</b>	<b>0.126</b>	<b>0.099</b>	<b>0.016</b>	<b>0.064</b>	<b>0.041</b>	<b>0.064</b>	<b>0.274</b>	<b>0.073</b>	<b>0.088</b>	<b>0.035</b>	<b>0.071</b>	<b>0.058</b>	<b>0.120</b>	<b>0.073</b>	<b>0.040</b>	<b>0.015</b>	<b>0.026</b>	<b>1.026</b>	<b>2.626</b>	<b>0.520</b>	<b>0.026</b>	<b>0.018</b>				
<i>Heliconoides inflatus</i>					0.001	0.022	0.028	0.033	0.026	0.077	0.032	0.004	0.053	0.033	0.046	0.225	0.020	0.012	0.008	0.020	0.015	0.020	0.027	0.014	0.008										
<i>Heliconoides inflatus</i> S																											0.021	0.164	0.193	0.055					
<i>Limacina bulimoides</i>				0.001	0.022	0.099	0.037	0.046		0.023	0.001	0.007	0.006	0.016	0.039	0.042	0.066	0.010	0.031	0.034	0.081	0.033	0.019	0.006											
<i>Limacina helicina antarctica</i>																											0.005	0.859	2.434	0.466	0.026	0.018			
<i>Limacina lesueurii</i>				0.001	0.013	0.004	0.004	0.010	0.048	0.044	0.010	0.003	0.001	0.002	0.009	0.011	0.010	0.011	0.014	0.007	0.018	0.013	0.005												
<i>Limacina trochiformis</i>													0.001						0.006	0.006	0.002		0.001	0.002	0.001										
<b>Gymnosomes</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.010</b>	<b>0.012</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.003</b>	<b>0.000</b>	<b>0.000</b>	<b>0.012</b>	<b>0.012</b>	<b>0.000</b>	<b>0.006</b>	<b>0.006</b>	<b>0.006</b>	<b>0.011</b>	<b>0.044</b>	<b>0.009</b>	<b>0.014</b>	<b>0.081</b>	<b>0.103</b>	<b>0.028</b>	<b>0.007</b>	<b>0.023</b>				