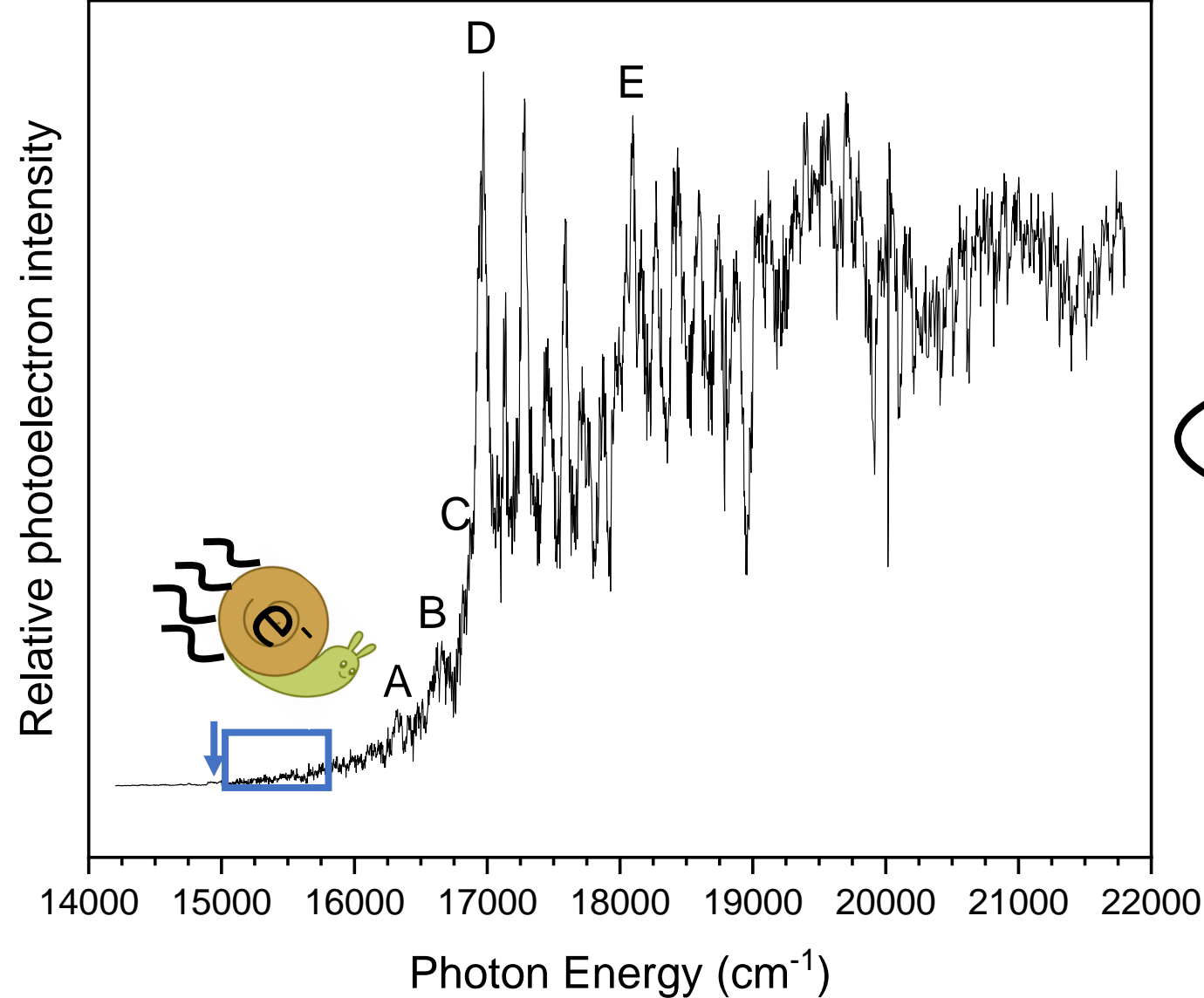


Lost and Bound: Understanding the electron detachment pathways of the Tetracenyl Anion Isomers



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dPAH	EA (eV)	1 st excited state
1-Naphthyl	1.4095(4)	1.7778(32)
2-Naphthyl	1.3352(2)	2.0194(27)
1-anthracenyl	1.4671(2)	1.515(4)
2-anthracenyl	1.5436(2)	1.755(8)
9-anthracenyl	1.7155(2)	1.205 (6)
9-tetracenyl (past)	2.6(2)	1.1(1)
1-tetracenyl	1.623(2)	
2-tetracenyl	1.547(2)	
9-tetracenyl	1.8457(5)	0.952(9)

