

Biodiversity Assessment Report - Territorial Sea

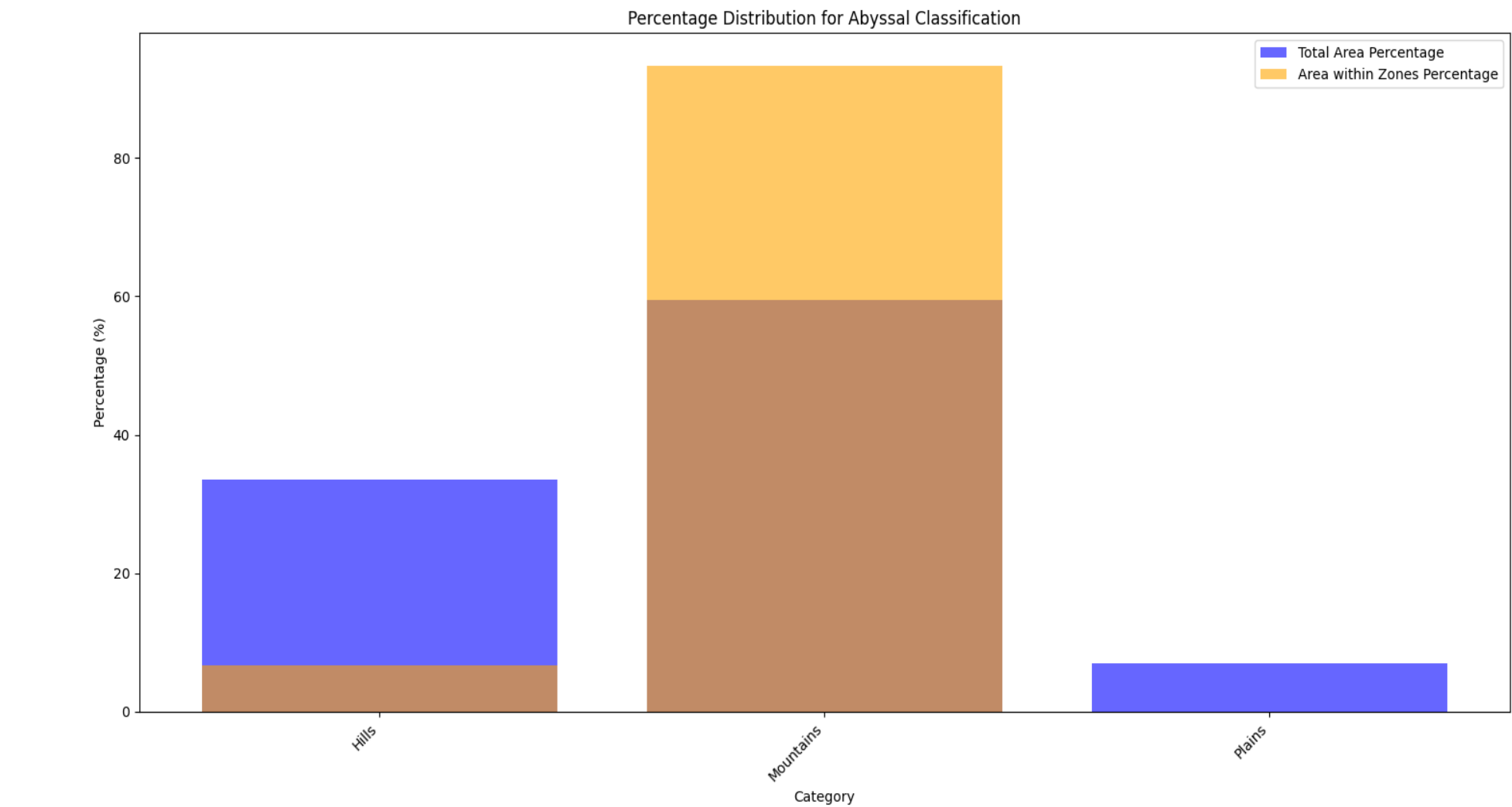
Overall Summary

Biodiversity Layer	Total Area (sq.km)	Area within Zone (sq.km)	Percentage within Zone (%)	Percentage of Zone (%)
Abyssal Classification	600284.5886217562	9443.268175878646	1.5731318702617767	37.478035597038584
Basins	321238.50848300825	1193.7697181839296	0.37161476182332404	4.737781789046905
Bridges	25.267593395849982	0.0	0.0	0.0
Canyons	3348.2194303510764	1488.7482046087746	44.463878057498526	5.908479688194757
Escarpments	135555.9455901616	15400.650564655803	11.361102973098625	61.12143797356665
Ridges	81454.44494279267	12730.13555940173	15.628533922663637	50.52281315795557
Shelf Classification	3044.4438054624025	2953.5342390240653	97.01391872383306	11.721859348436519
Slopes	13076.410564610496	12067.887067126141	92.28745921901698	47.89450989415672
Trenches	9798.657026560615	188.33244370916137	1.922023020079795	0.7474456827815837
Hadal	14100.179880525853	108.17937014950215	0.7672197877341385	0.4293376201773513
Rift Valleys	4558.681573774551	0.0	0.0	0.0
Seamounts	40770.27123331922	333.59880585854796	0.8182403397550043	1.3239725578303745
Bioregions	627043.768483426	21196.018954511575	3.3803093212737716	84.12184617628697
Spreading Ridges	36410.260181007834	0.0	0.0	0.0

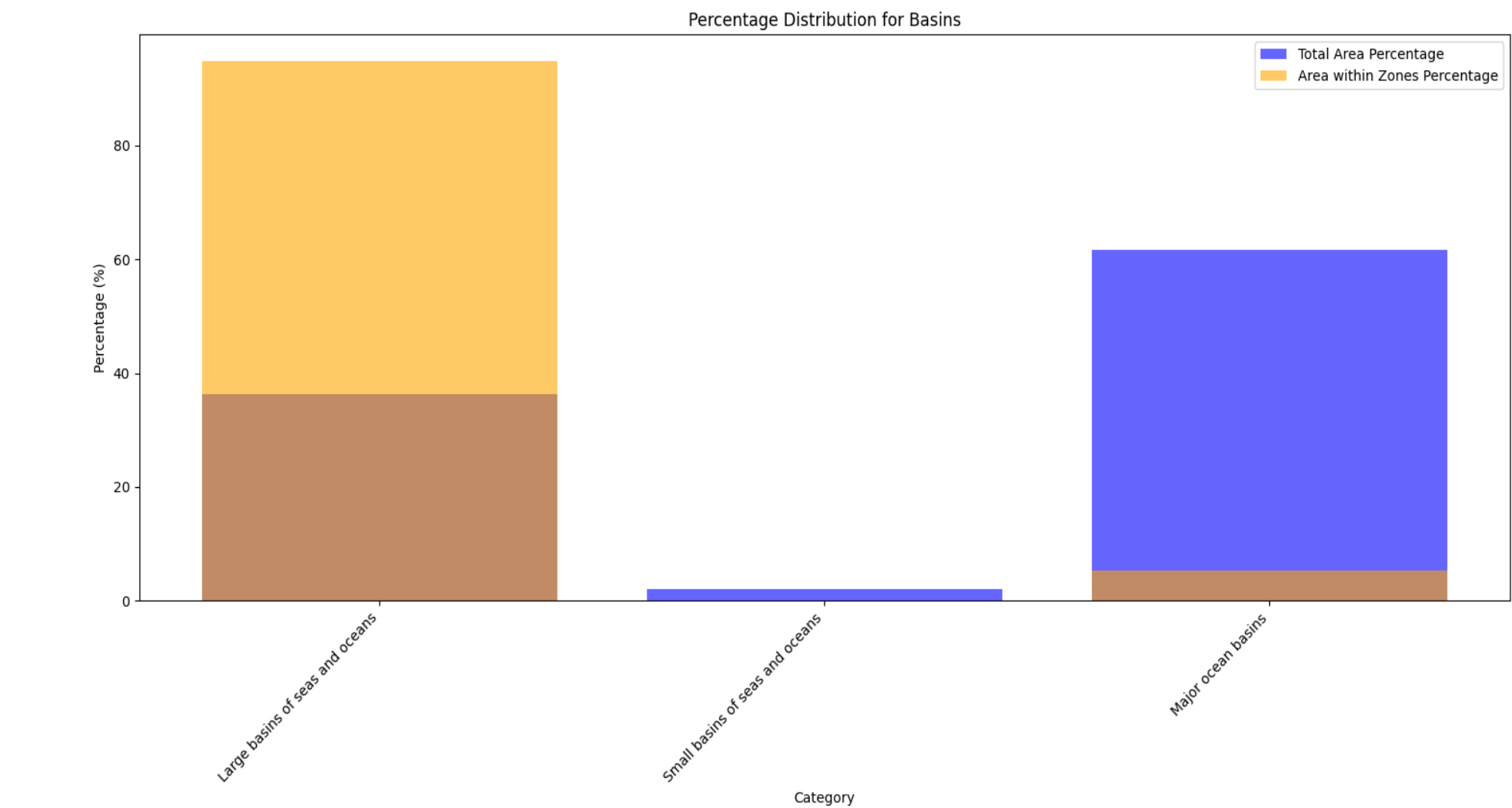
Category Summary

Layer	Category	Total Area (sq.km)	Area within Zone (sq.km)	Percentage within Zone (%)	Percentage of Zone (%)
Abyssal Classification	Hills	201582.2434378854	631.3918448915514	0.3132179869235881	2.5058407320221723
Abyssal Classification	Mountains	357038.16024377034	8811.876330987094	2.468048884458379	34.97219486501641
Abyssal Classification	Plains	41664.184940100546	0.0	0.0	0.0
Basins	Large basins of seas and oceans	116314.01773673244	1131.1389213576103	0.9724871888767987	4.4892153828822
Basins	Small basins of seas and oceans	6803.097440691463	0.0	0.0	0.0
Basins	Major ocean basins	198121.39330558438	62.63079682631935	0.03161233412573321	0.24856640616470535
Canyons	blind	2683.6337085098035	824.1624827675005	30.710692005174963	3.2709005284635073
Canyons	shelf incising	664.5857218412732	664.5857218412739	100.00000000000011	2.6375791597312492
Shelf Classification	high	2409.116100217259	2319.712771131991	96.2889572205671	9.206376033401236
Shelf Classification	medium	635.3277052451435	633.8214678920746	99.76291961760305	2.515483315035284
Bioregions	Palau Abyssal Range	23724.038419358312	0.0	0.0	0.0
Bioregions	FSM - Palau Sea Mount Range	5631.789795682361	0.0	0.0	0.0
Bioregions	Mussau Trench, Ayu Seamounts and associated trough and abyss	78406.82200305832	7110.940120598036	9.069287517252858	28.221592567806773
Bioregions	West Caroline and South Sorol Trough	46135.70267536435	0.0	0.0	0.0
Bioregions	Yap Trench and Patches	28570.824533415136	2021.5543614669873	7.075589852517799	8.023057791997836
Bioregions	West Caroline and Mussau Ridge	25553.630786661386	0.0	0.0	0.0
Bioregions	Palau Trench and Philippines, Indonesia Border	101296.68487340423	2517.5894417992886	2.485362127048533	9.991700432642121
Bioregions	East Emden Deep	9186.983631959985	0.0	0.0	0.0
Bioregions	South Challenger Deep	9329.40808040983	0.0	0.0	0.0
Bioregions	North Mussau Trench, South Palau and Micronesia	56088.25348665153	0.0	0.0	0.0
Bioregions	North Palau and Yap Trenches and Miklukho-Maklaya Seamount	155842.77730815363	5012.578664664153	3.216433094459423	19.8937060907687
Bioregions	Manokwari Abyss	3030.558080661014	0.0	0.0	0.0
Bioregions	North Palau and Mariana Deep	1011.2655518538245	0.0	0.0	0.0
Bioregions	North of Yap Trench and Northwest Micronesia	6592.413411513879	0.0	0.0	0.0
Bioregions	Northern Micronesia Patches	329.9006342147602	0.0	0.0	0.0
Bioregions	West Palau to South Philippine Trench	20186.7994927928	0.0	0.0	0.0
Bioregions	Yap Island non contiguous	6956.1420878798335	0.0	0.0	0.0
Bioregions	Sonsorol and East Kayangel	35081.31582206	1815.7334203853247	5.175784824021756	7.20620451484765
Bioregions	Sonsorol and Tobi Ridge	14088.457808330795	2717.6229455977864	19.2897120647996	10.785584778223878

Percentage Distribution for Abyssal Classification

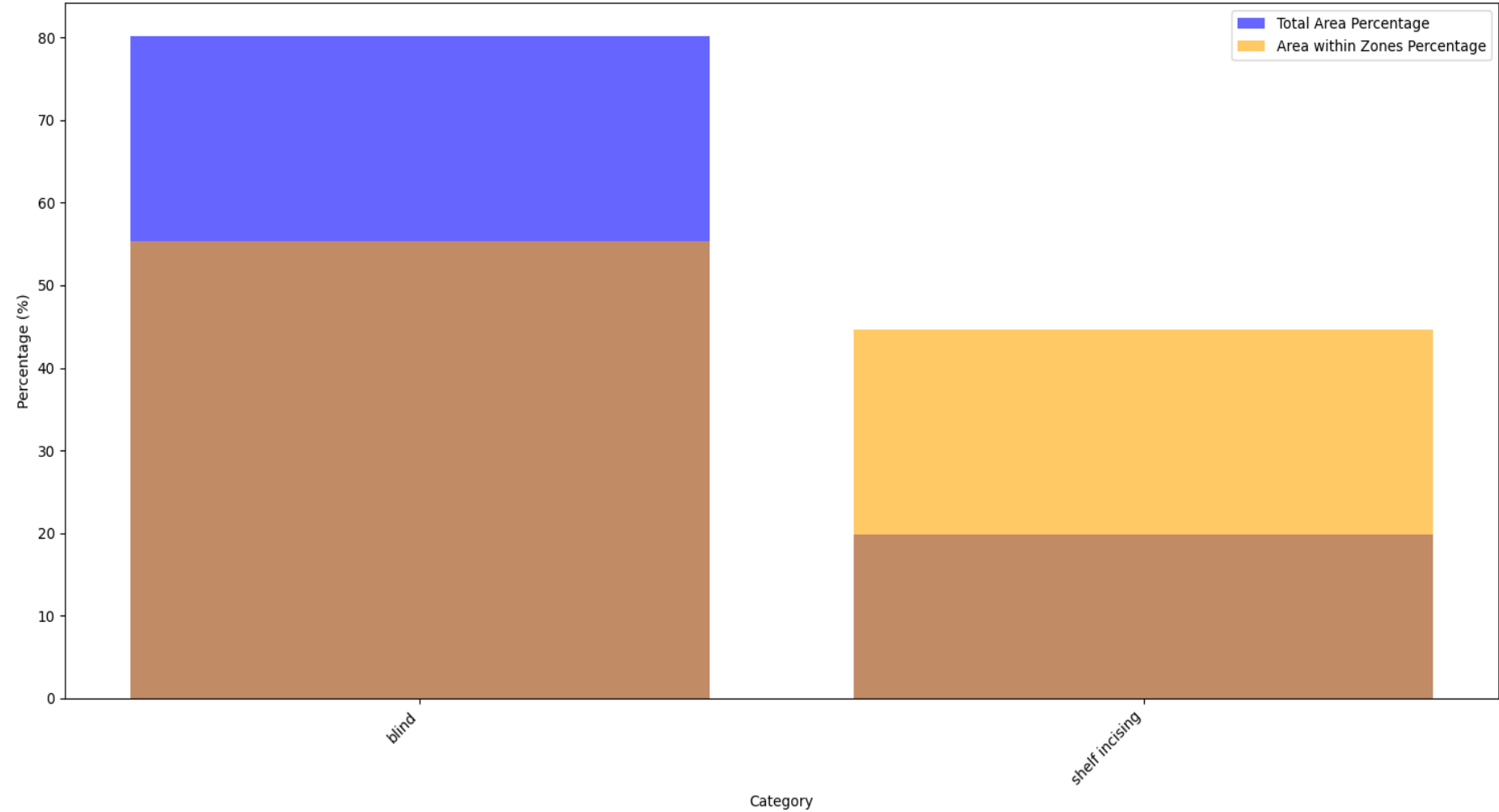


Percentage Distribution for Basins

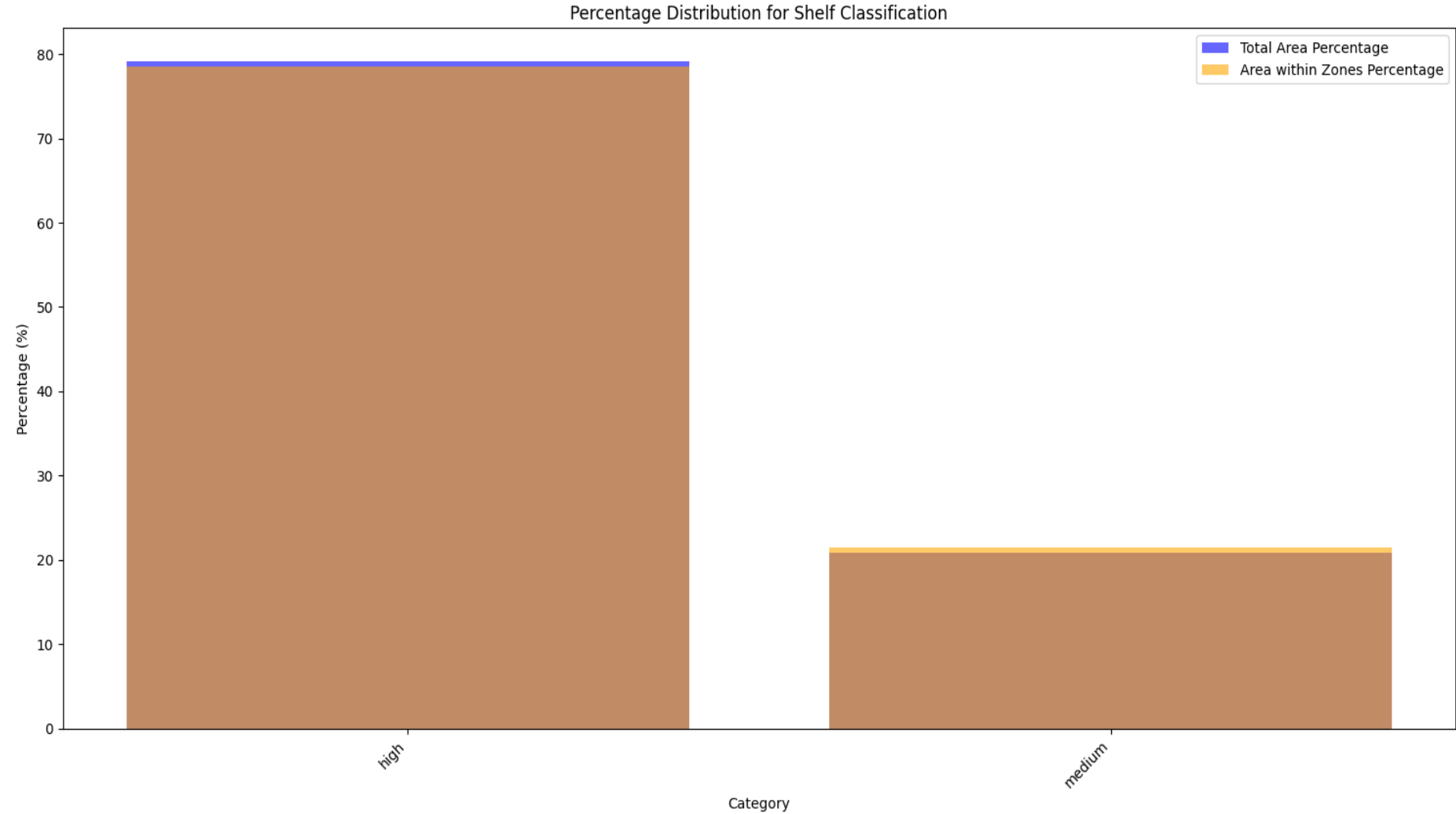


Percentage Distribution for Canyons

Percentage Distribution for Canyons



Percentage Distribution for Shelf Classification



Percentage Distribution for Bioregions

