Italian nasals

Consider the distribution of $[\eta]$ and [n].

(a)	[tinta]	'dye'	(h)	[tɛŋgo]	'I keep'
(b)	[tiŋgo]	'I dye'	(i)	[notte]	ʻnight'
(c)	[d͡ʒɛnte]	'people'	(j)	[fuŋgo]	'mushroom'
(d)	[aŋke]	ʻalso'	(k)	[bjaŋka]	'white'
(e)	[sapone]	'soap'	(l)	[tɛnda]	'tent, curtain'
(f)	[dansa]	'dance'	(m)	[faŋgo]	'mud'
(g)	[romani]	'Romans'	(n)	[kon]	'with'

- Is the distribution of these sounds predictable or unpredictable?
- How do we make an argument in favor of our analysis?