THE GEOGRAPHY OF STABLE THEORIES

The Number of countable models

T	$2^{\aleph_0}$	$\aleph_1$	$\aleph_0$	$1 < n < \aleph_0$	1
unstable	discrete order	?	contrive	Ehrenfeucht	dense order
strictly stable	A: Th (ω^ω, E_i)	?	vary A	?	Hrushovski
str.superstable	B: Th $(2^\omega, E_i)$	?	vary B	NO	NO
ω-stable	contrive	NO	contrive	NO	vector sp.
$\aleph_1$-cat	NO	NO	ACF_0	NO	vector sp.

'contrive' means the example is easily contrived. E_i is the equivalence relation $\sigma E_i \tau$ if $\tau|i = \sigma|i$.