The Decoding Paradox: Quality vs Diversity Tradeoff

Scatter plot. Y-axis: Quality (Coherence), ranging 0 to 100. X-axis: Diversity (Creativity), ranging 0 to 100. Data points labeled "Beam", "Greedy Search" (red, high quality ~86–90, low diversity ~15–22); gray points labeled "t" (~60, 70) and "p" (~68, 64); a green "Sweet Spot" point (~75, 80); and a red "(hig" point (~93, 45).