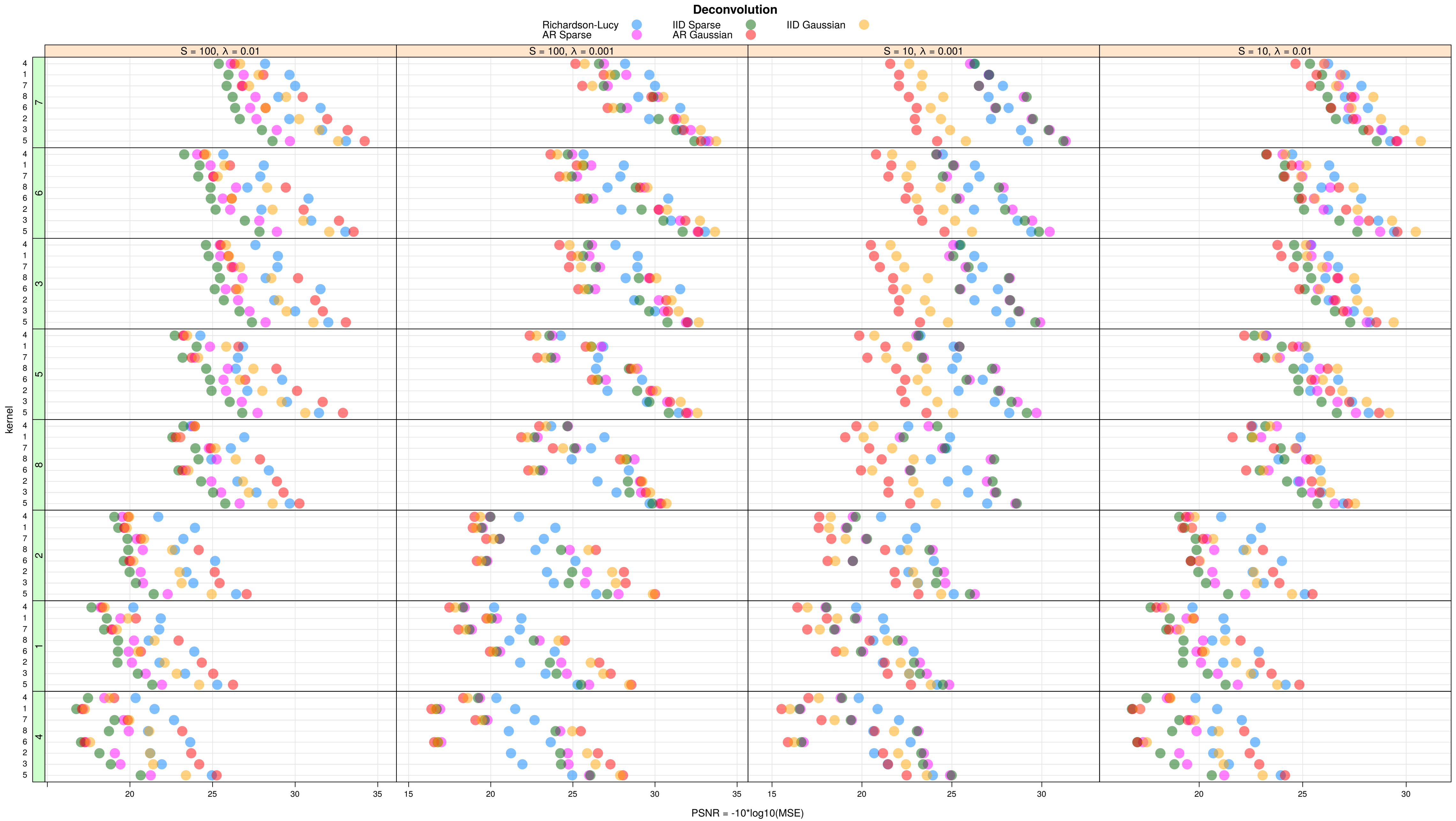


Deconvolution

Richardson-Lucy
AR SparseIID Sparse
AR Gaussian

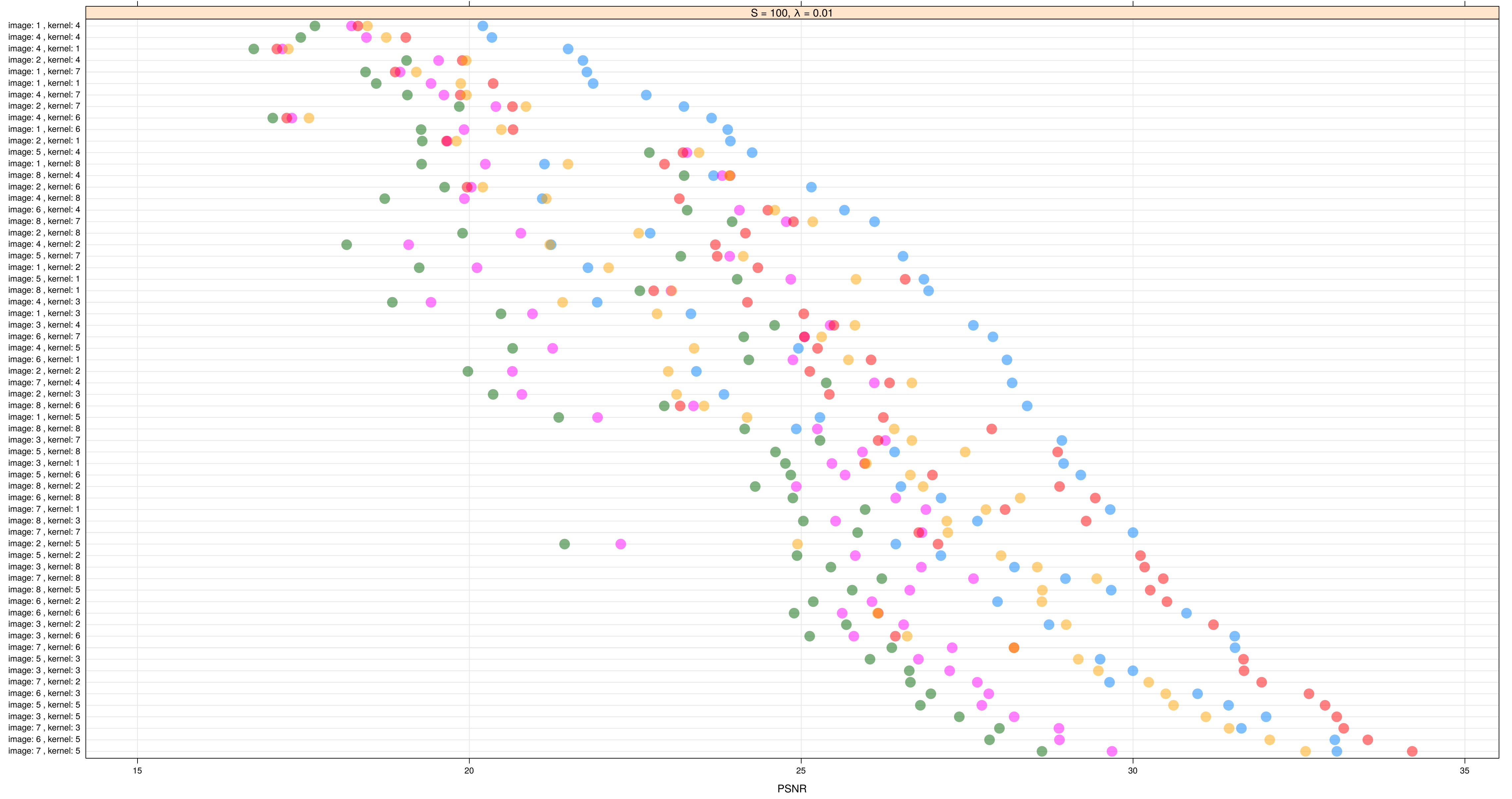
IID Gaussian ●



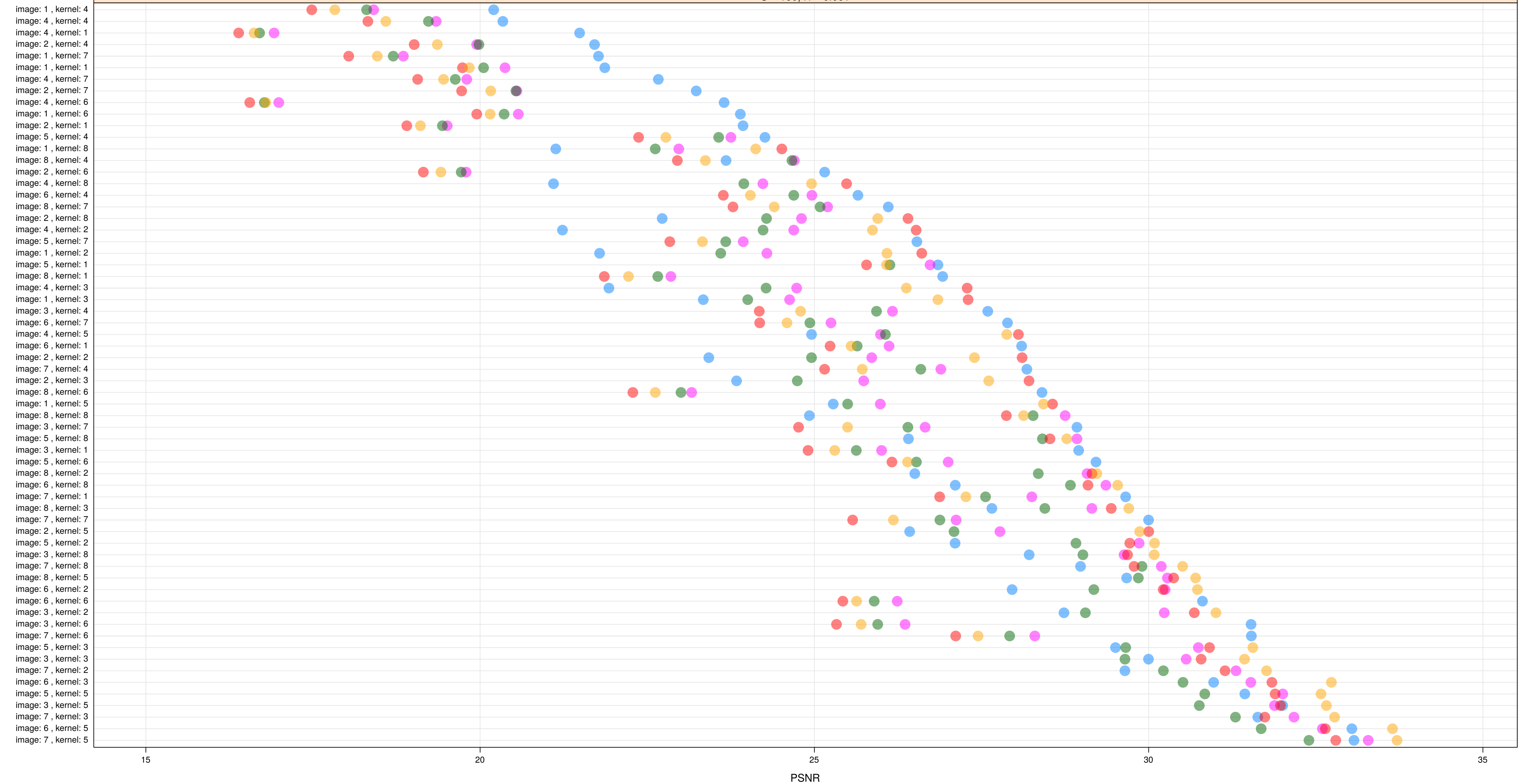


Deconvolution

Richardson-Lucy IID Sparse IID Gaussian
AR Sparse AR Gaussian



Richardson-Lucy AR Sparse IID Sparse AR Gaussian IID Gaussian

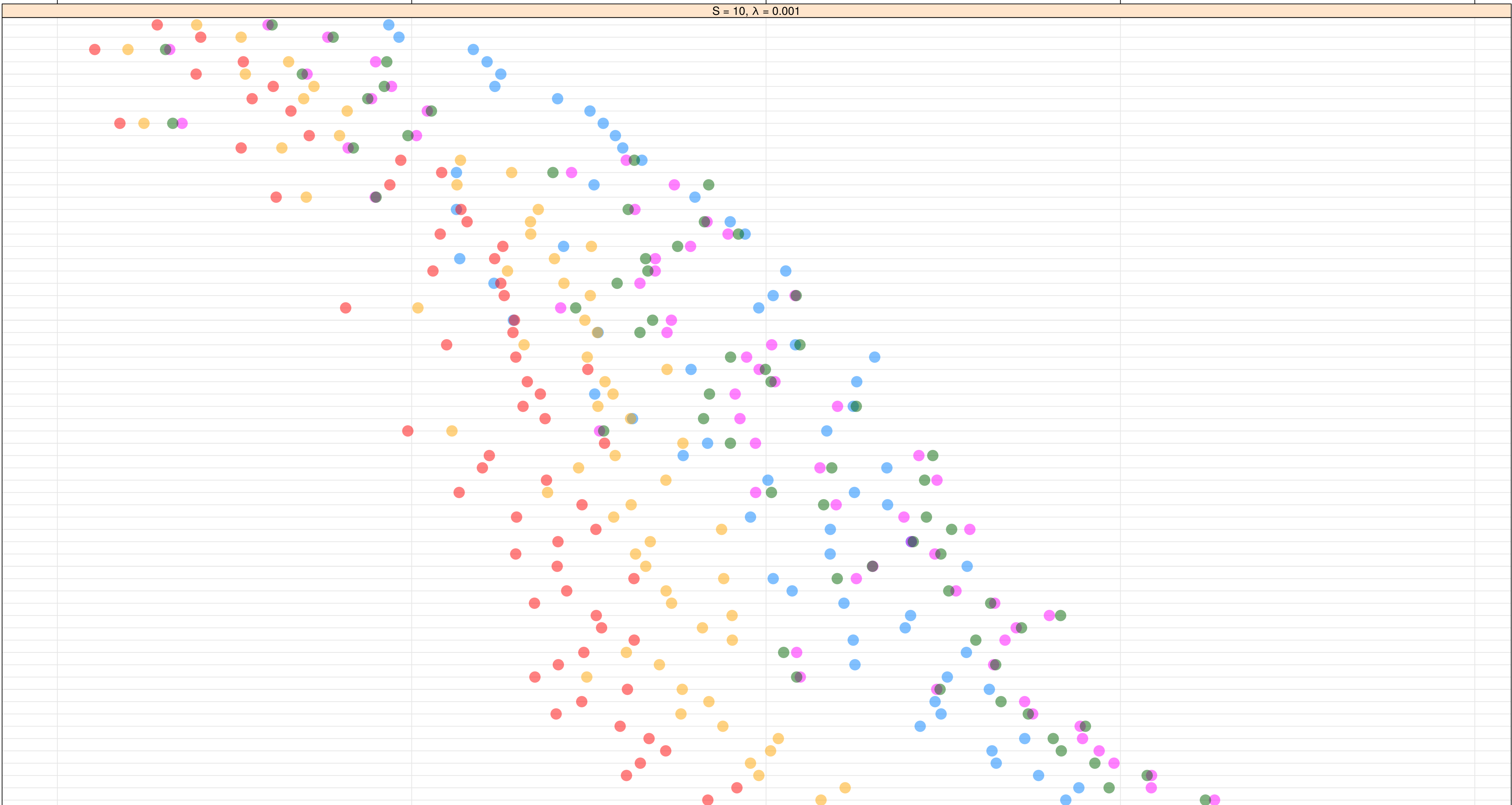
$$S = 100, \lambda = 0.001$$


Deconvolution

Richardson-Lucy	●	IID Sparse	●	IID Gaussian	●
AR Sparse	●	AR Gaussian	●		

$S = 10, \lambda = 0.001$

image: 1 , kernel: 4
image: 4 , kernel: 4
image: 4 , kernel: 1
image: 2 , kernel: 4
image: 1 , kernel: 7
image: 1 , kernel: 1
image: 4 , kernel: 7
image: 2 , kernel: 7
image: 4 , kernel: 6
image: 1 , kernel: 6
image: 2 , kernel: 1
image: 5 , kernel: 4
image: 1 , kernel: 8
image: 8 , kernel: 4
image: 2 , kernel: 6
image: 4 , kernel: 8
image: 6 , kernel: 4
image: 8 , kernel: 7
image: 2 , kernel: 8
image: 4 , kernel: 2
image: 5 , kernel: 7
image: 1 , kernel: 2
image: 5 , kernel: 1
image: 8 , kernel: 1
image: 4 , kernel: 3
image: 1 , kernel: 3
image: 3 , kernel: 4
image: 6 , kernel: 7
image: 4 , kernel: 5
image: 6 , kernel: 1
image: 2 , kernel: 2
image: 7 , kernel: 4
image: 2 , kernel: 3
image: 8 , kernel: 6
image: 1 , kernel: 5
image: 8 , kernel: 8
image: 3 , kernel: 7
image: 5 , kernel: 8
image: 3 , kernel: 1
image: 5 , kernel: 6
image: 8 , kernel: 2
image: 6 , kernel: 8
image: 7 , kernel: 1
image: 8 , kernel: 3
image: 7 , kernel: 7
image: 2 , kernel: 5
image: 5 , kernel: 2
image: 3 , kernel: 8
image: 7 , kernel: 8
image: 8 , kernel: 5
image: 6 , kernel: 2
image: 6 , kernel: 6
image: 3 , kernel: 2
image: 3 , kernel: 6
image: 7 , kernel: 6
image: 5 , kernel: 3
image: 3 , kernel: 3
image: 7 , kernel: 2
image: 6 , kernel: 3
image: 5 , kernel: 5
image: 3 , kernel: 5
image: 7 , kernel: 3
image: 6 , kernel: 5
image: 7 , kernel: 5



Deconvolution

Richardson-Lucy	●	IID Sparse	●	IID Gaussian	●
AR Sparse	●	AR Gaussian	●		

S = 10, $\lambda = 0.01$

image: 1 , kernel: 4
image: 4 , kernel: 4
image: 4 , kernel: 1
image: 2 , kernel: 4
image: 1 , kernel: 7
image: 1 , kernel: 1
image: 4 , kernel: 7
image: 2 , kernel: 7
image: 4 , kernel: 6
image: 1 , kernel: 6
image: 2 , kernel: 1
image: 5 , kernel: 4
image: 1 , kernel: 8
image: 8 , kernel: 4
image: 2 , kernel: 6
image: 4 , kernel: 8
image: 6 , kernel: 4
image: 8 , kernel: 7
image: 2 , kernel: 8
image: 4 , kernel: 2
image: 5 , kernel: 7
image: 1 , kernel: 2
image: 5 , kernel: 1
image: 8 , kernel: 1
image: 4 , kernel: 3
image: 1 , kernel: 3
image: 3 , kernel: 4
image: 6 , kernel: 7
image: 4 , kernel: 5
image: 6 , kernel: 1
image: 2 , kernel: 2
image: 7 , kernel: 4
image: 2 , kernel: 3
image: 8 , kernel: 6
image: 1 , kernel: 5
image: 8 , kernel: 8
image: 3 , kernel: 7
image: 5 , kernel: 8
image: 3 , kernel: 1
image: 5 , kernel: 6
image: 8 , kernel: 2
image: 6 , kernel: 8
image: 7 , kernel: 1
image: 8 , kernel: 3
image: 7 , kernel: 7
image: 2 , kernel: 5
image: 5 , kernel: 2
image: 3 , kernel: 8
image: 7 , kernel: 8
image: 8 , kernel: 5
image: 6 , kernel: 2
image: 6 , kernel: 6
image: 3 , kernel: 2
image: 3 , kernel: 6
image: 7 , kernel: 6
image: 5 , kernel: 3
image: 3 , kernel: 3
image: 7 , kernel: 2
image: 6 , kernel: 3
image: 5 , kernel: 5
image: 3 , kernel: 5
image: 7 , kernel: 3
image: 6 , kernel: 5
image: 7 , kernel: 5

