

$N_x=32, N_y=1024, |\phi| \in [0, \phi_{-3dB}] * 1.0, \beta \in [0.0, 6.0]$

$N_\beta=1$

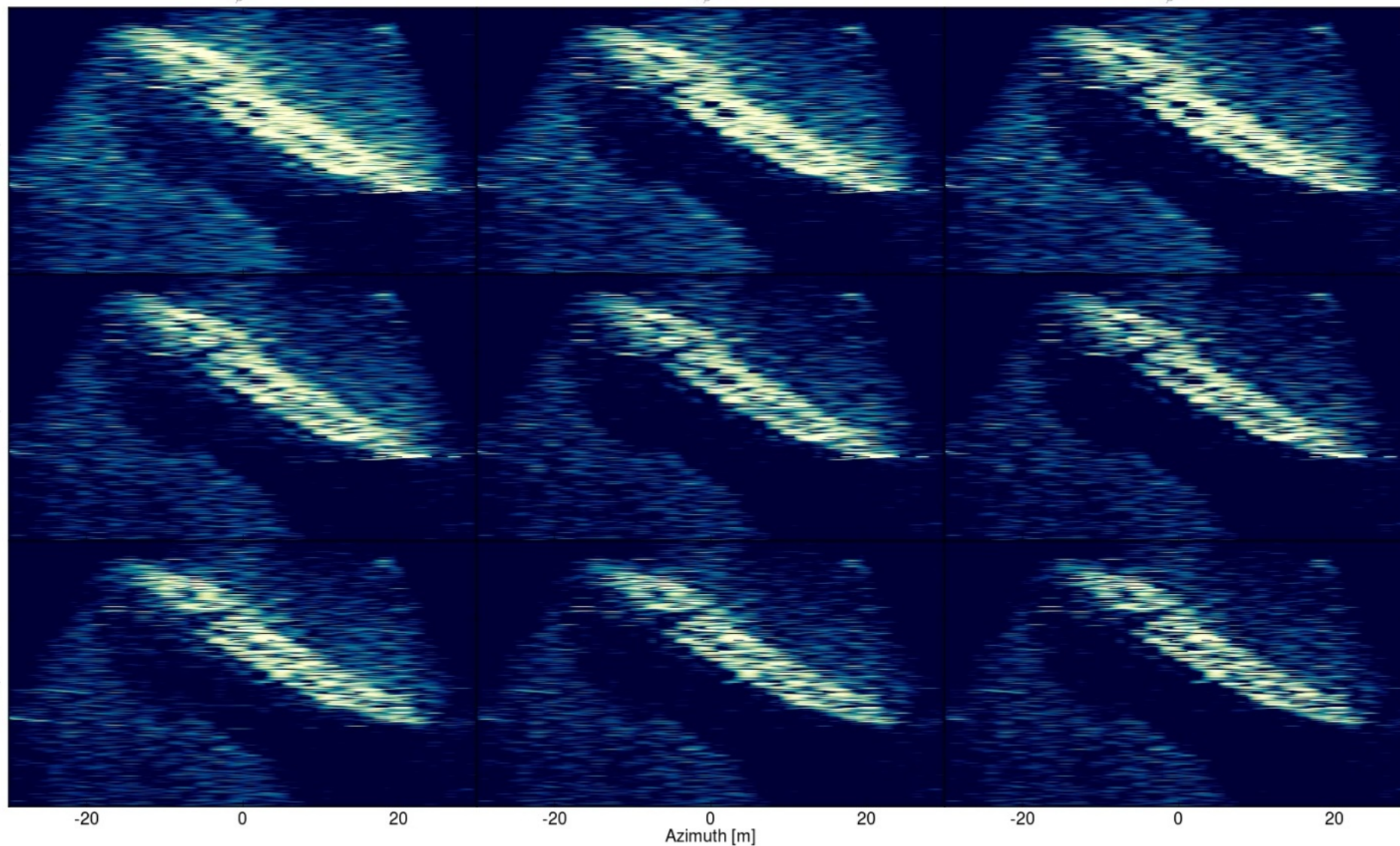
$N_\beta=2$

$N_\beta=20$

$N_\phi=1$

$N_\phi=3$

$N_\phi=19$



100

150

100

150

100

150

-20

0

20

-20

0

20

-20

0

20

$\geq -25$

-30

-35

-40

-45

$\leq -48$

Dynamic Range [dB]