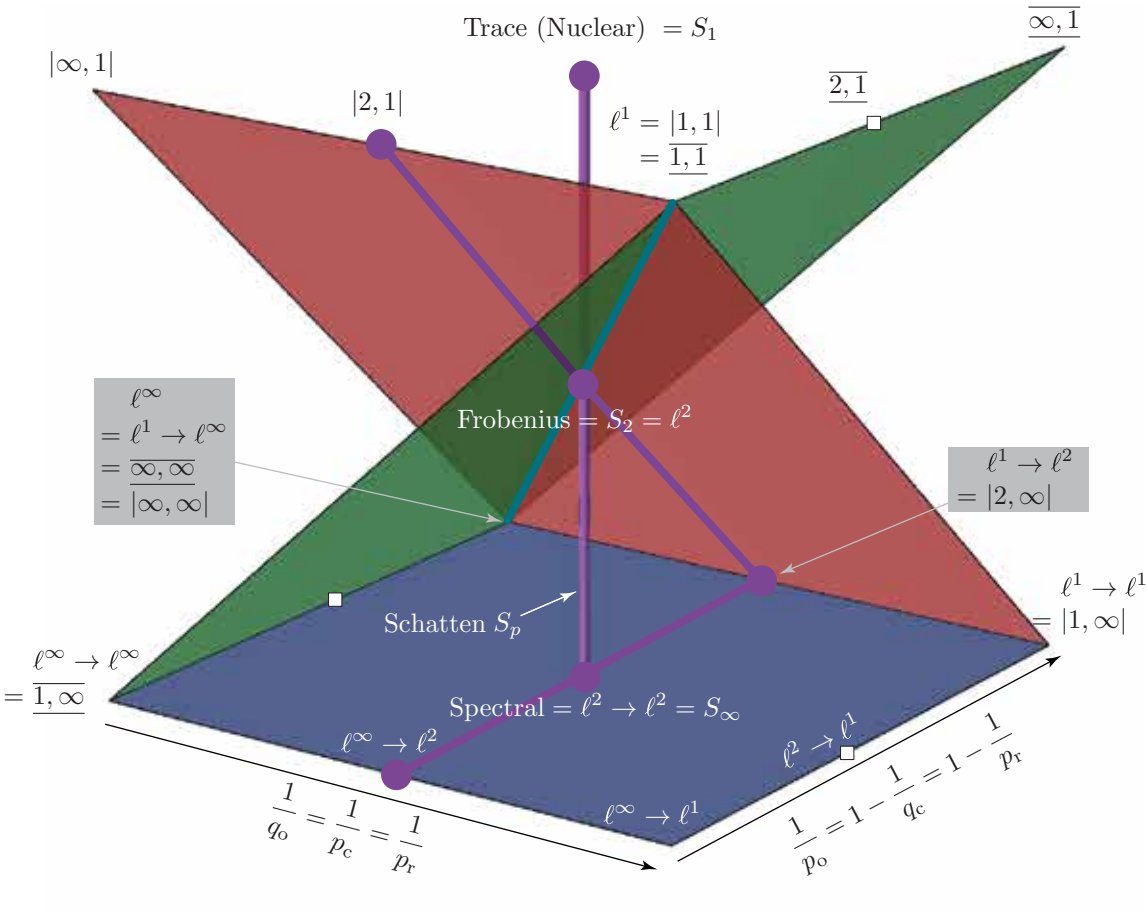
Trace (Nuclear) $= S_1$
$\overline{\infty, 1}$
$|\infty, 1|$
$|2, 1|$
$\ell^1 = |1, 1|$
$= \overline{1, 1}$
$\overline{2, 1}$
ℓ^∞
$= \ell^1 \to \ell^\infty$
$= \overline{\infty, \infty}$
$= |\infty, \infty|$
Frobenius $= S_2 = \ell^2$
$\ell^1 \to \ell^2$
$= |2, \infty|$
$\ell^1 \to \ell^1$
$= |1, \infty|$
Schatten S_p
$\ell^\infty \to \ell^\infty$
$= \overline{1, \infty}$
Spectral $= \ell^2 \to \ell^2 = S_\infty$
$\ell^\infty \to \ell^2$
$\ell^2 \to \ell^1$
$\ell^\infty \to \ell^1$
$\frac{1}{q_o} = \frac{1}{p_c} = \frac{1}{p_r}$
$\frac{1}{p_o} = 1 - \frac{1}{q_c} = 1 - \frac{1}{p_r}$