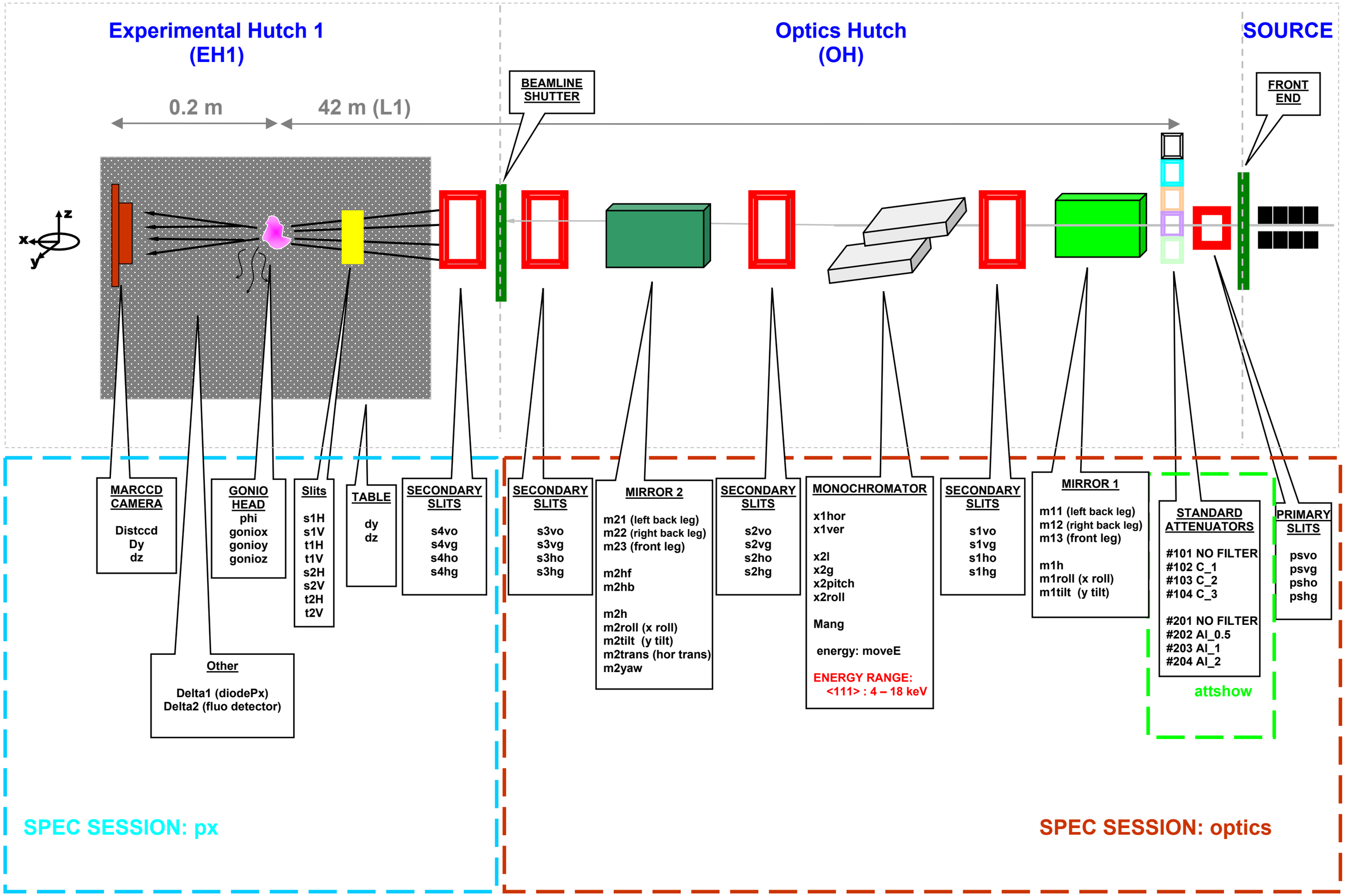
BM16 MOTORS


Experimental Hutch 1
(EH1)
Optics Hutch
(OH)
SOURCE
0.2 m
42 m (L1)
BEAMLINE SHUTTER
FRONT END
z
x
y
MARCCD CAMERA
Distccd
Dy
dz
GONIO HEAD
phi
goniox
gonioy
gonioz
Slits
s1H
s1V
t1H
t1V
s2H
s2V
t2H
t2V
TABLE
dy
dz
SECONDARY SLITS
s4vo
s4vg
s4ho
s4hg
SECONDARY SLITS
s3vo
s3vg
s3ho
s3hg
MIRROR 2
m21 (left back leg)
m22 (right back leg)
m23 (front leg)
m2hf
m2hb
m2h
m2roll (x roll)
m2tilt (y tilt)
m2trans (hor trans)
m2yaw
SECONDARY SLITS
s2vo
s2vg
s2ho
s2hg
MONOCHROMATOR
x1hor
x1ver
x2l
x2g
x2pitch
x2roll
Mang
energy: moveE
ENERGY RANGE:
<111> : 4 – 18 keV
SECONDARY SLITS
s1vo
s1vg
s1ho
s1hg
MIRROR 1
m11 (left back leg)
m12 (right back leg)
m13 (front leg)
m1h
m1roll (x roll)
m1tilt (y tilt)
STANDARD ATTENUATORS
#101 NO FILTER
#102 C_1
#103 C_2
#104 C_3
#201 NO FILTER
#202 Al_0.5
#203 Al_1
#204 Al_2
attshow
PRIMARY SLITS
psvo
psvg
psho
pshg
Other
Delta1 (diodePx)
Delta2 (fluo detector)
SPEC SESSION: px
SPEC SESSION: optics